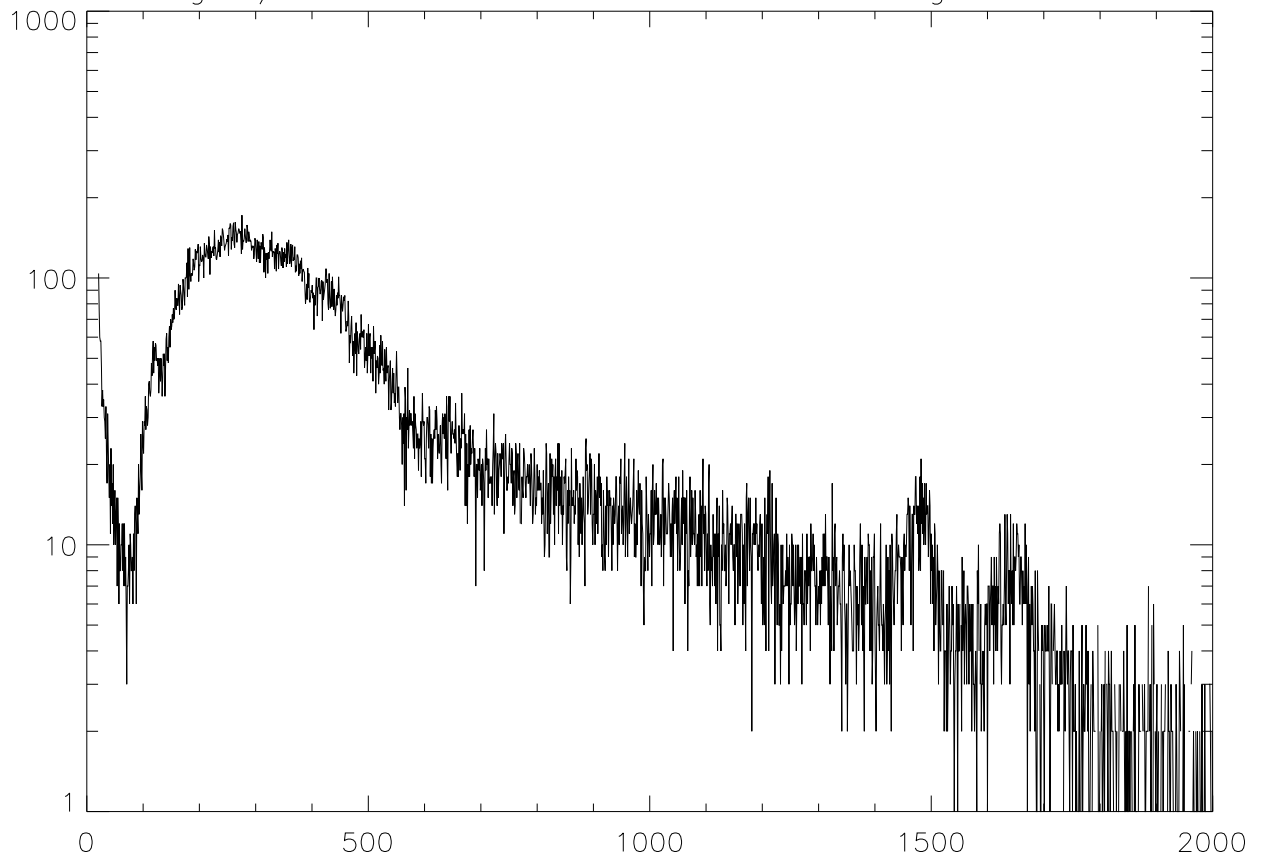
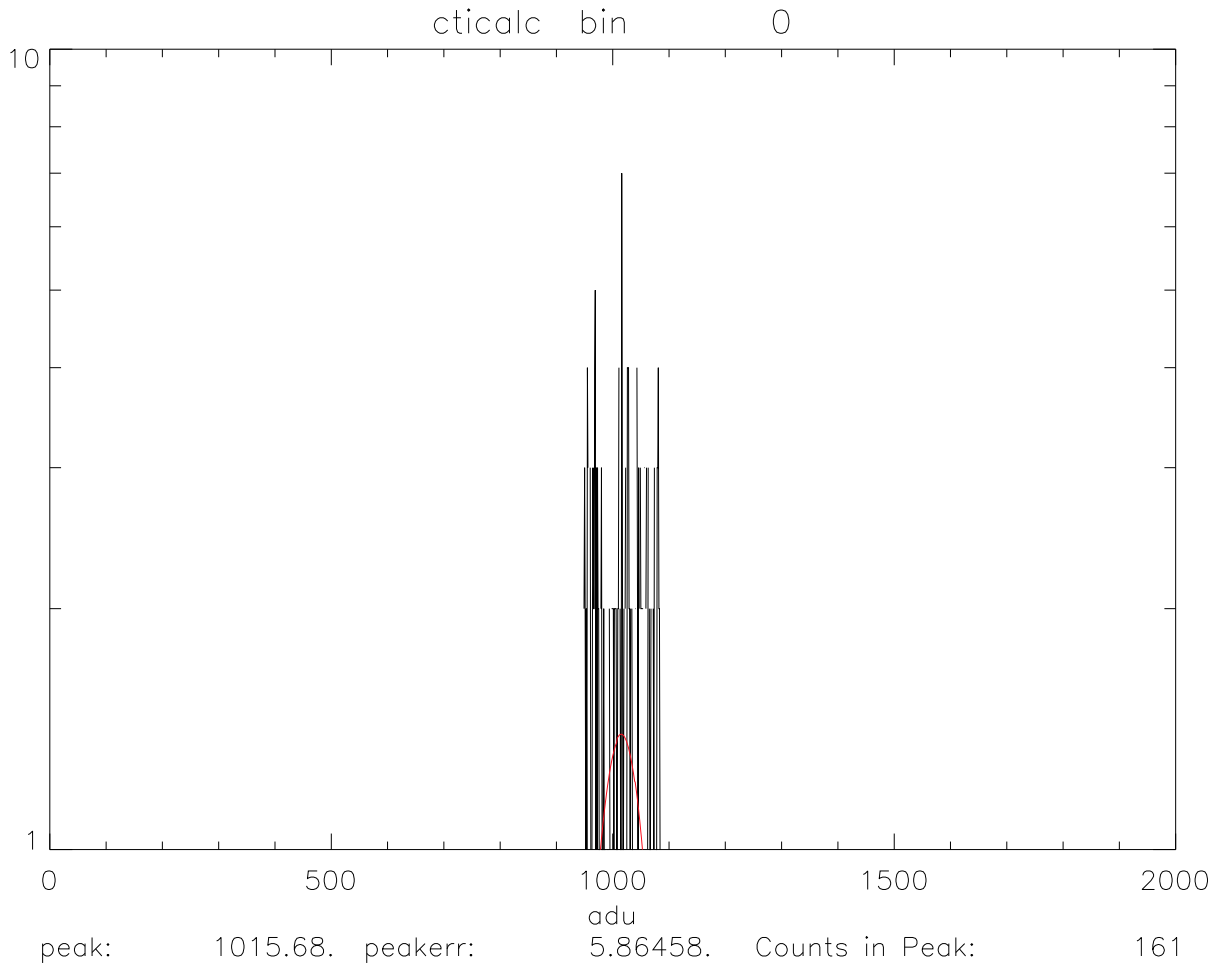
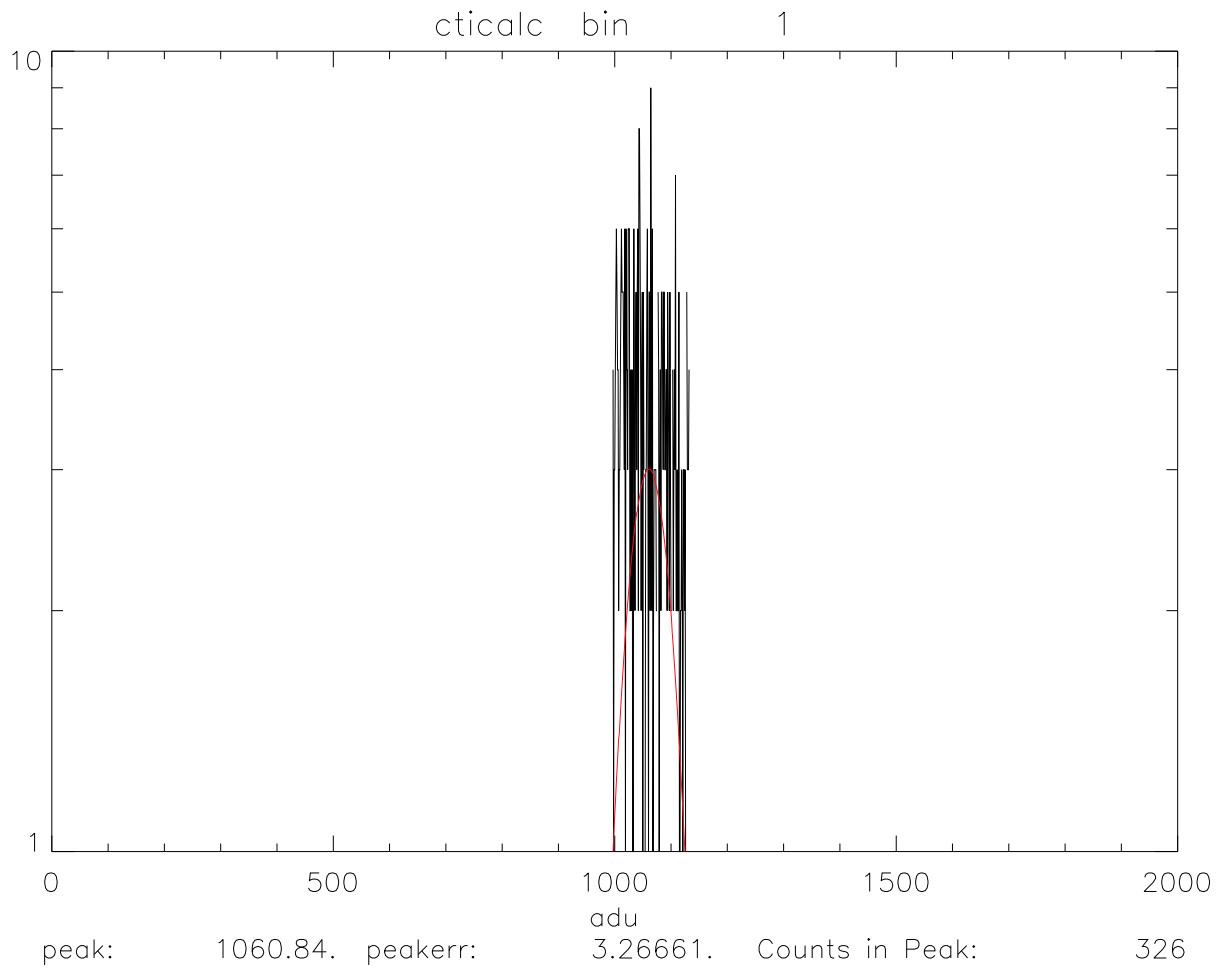


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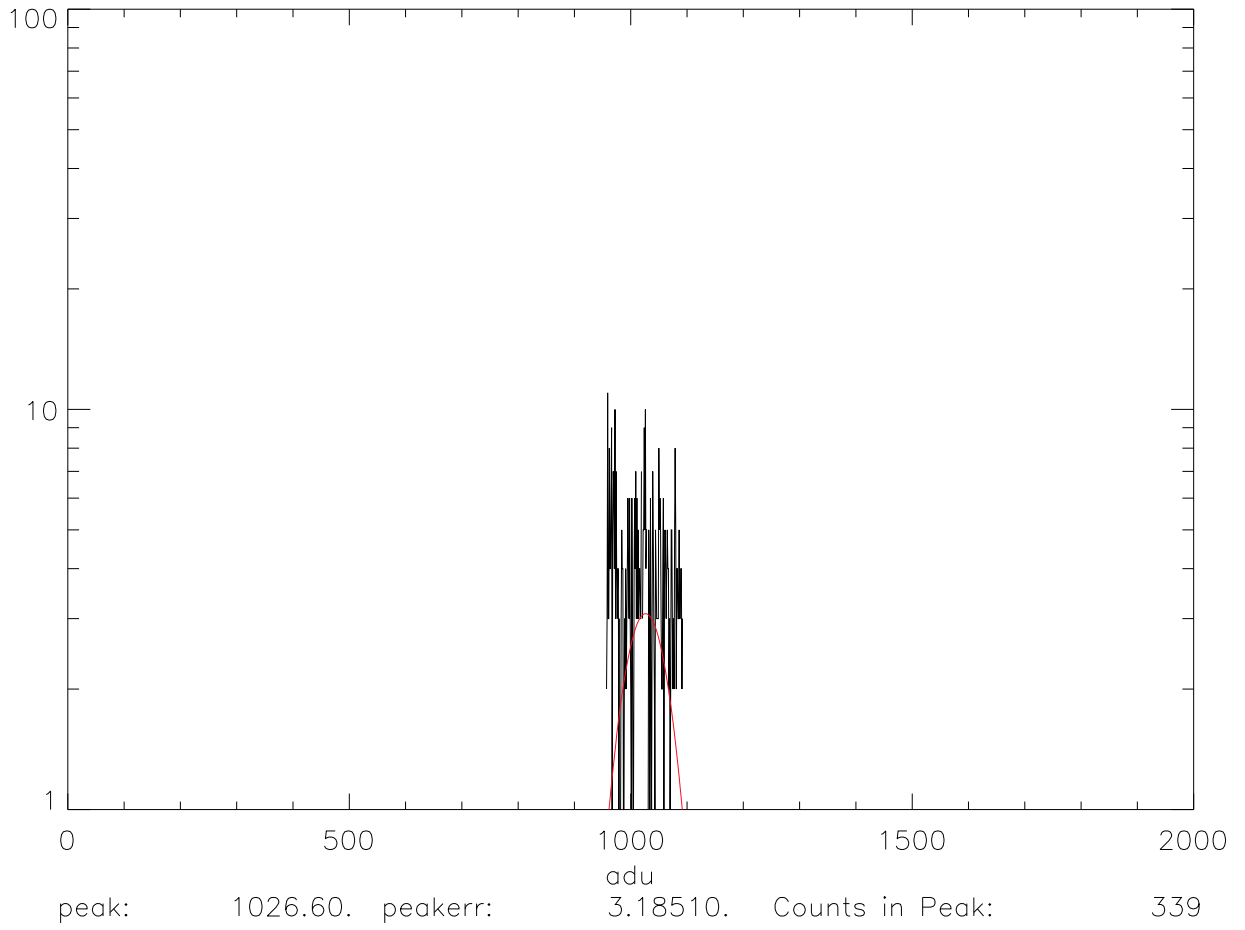
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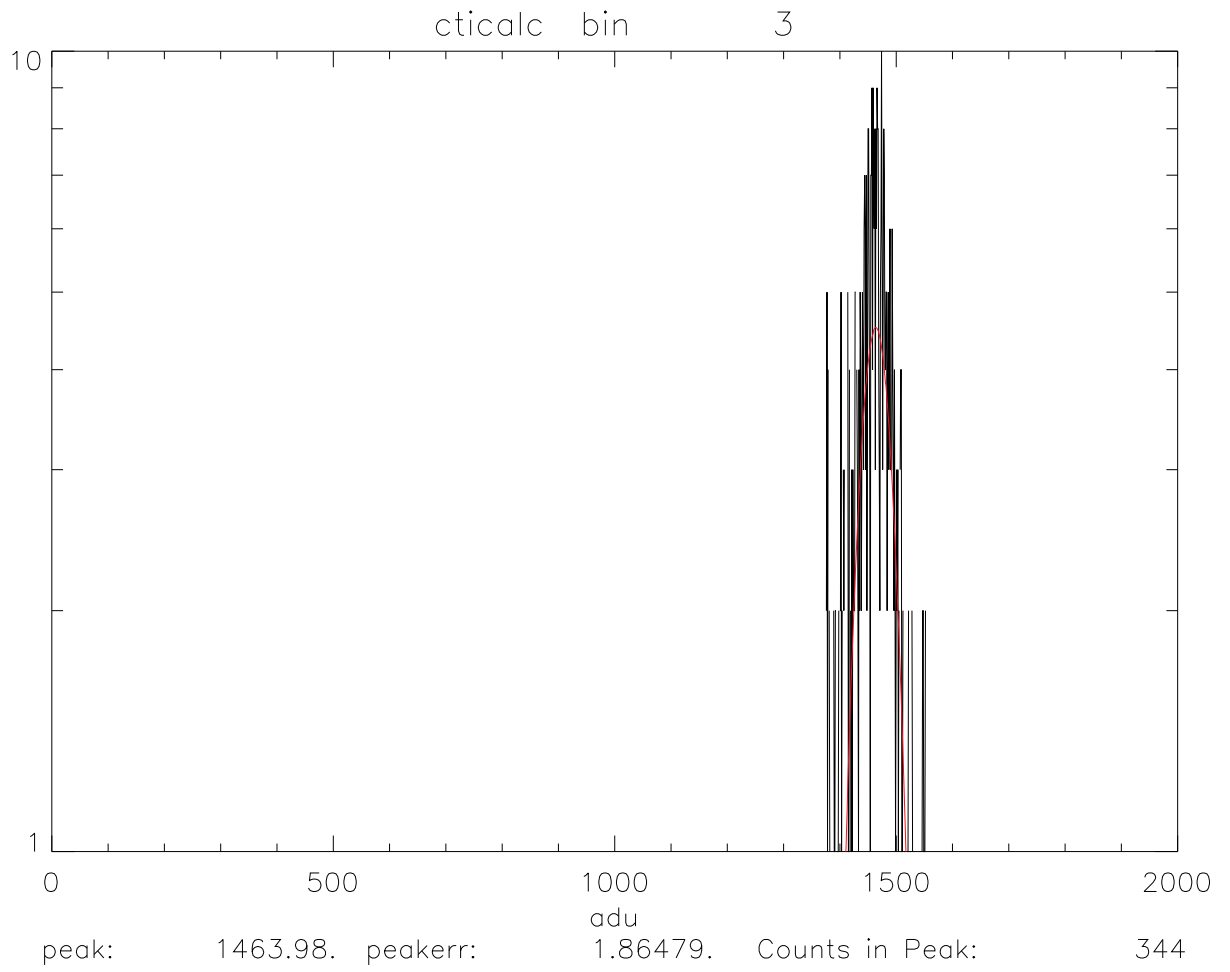


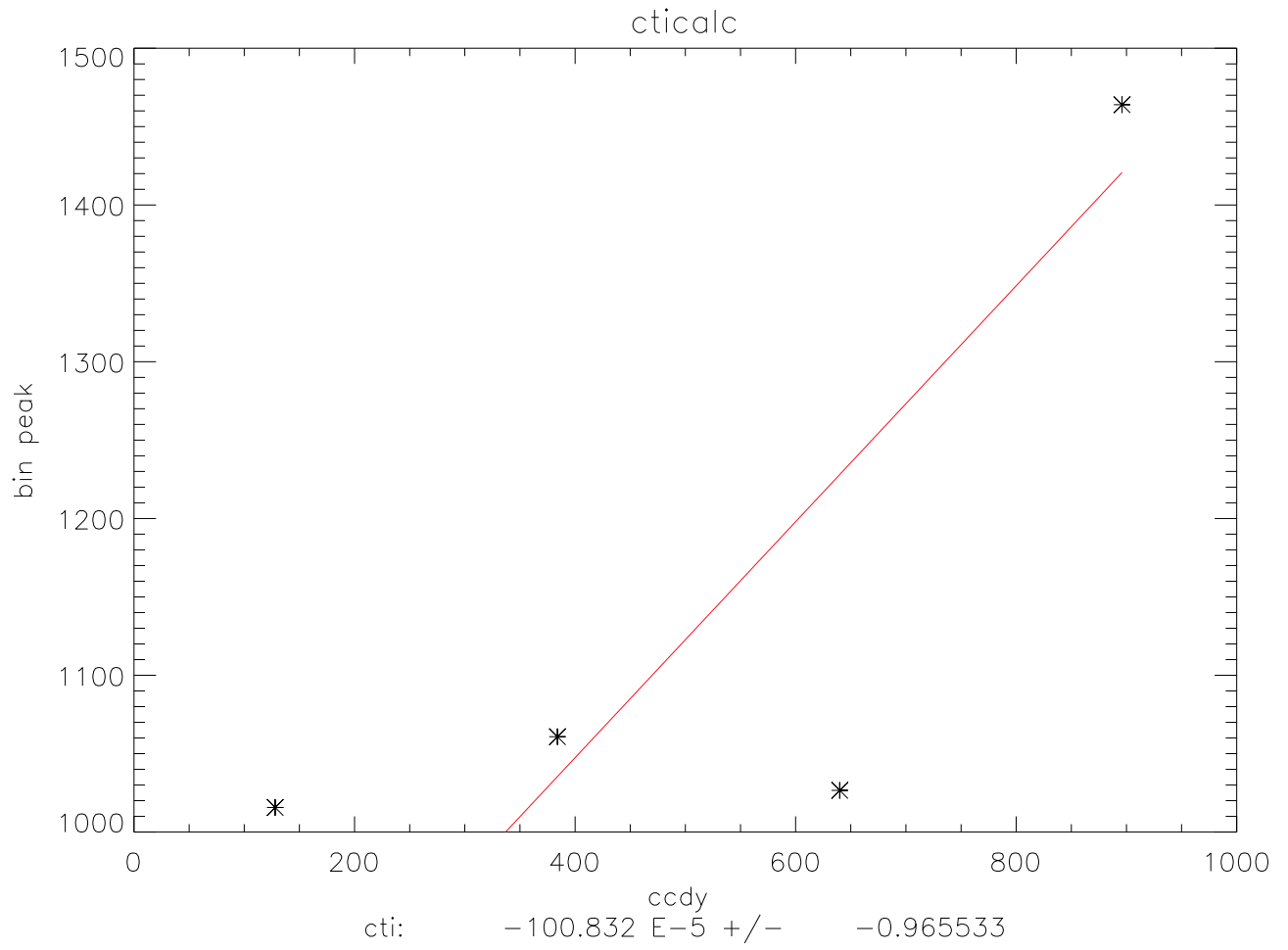




cticalc bin 2

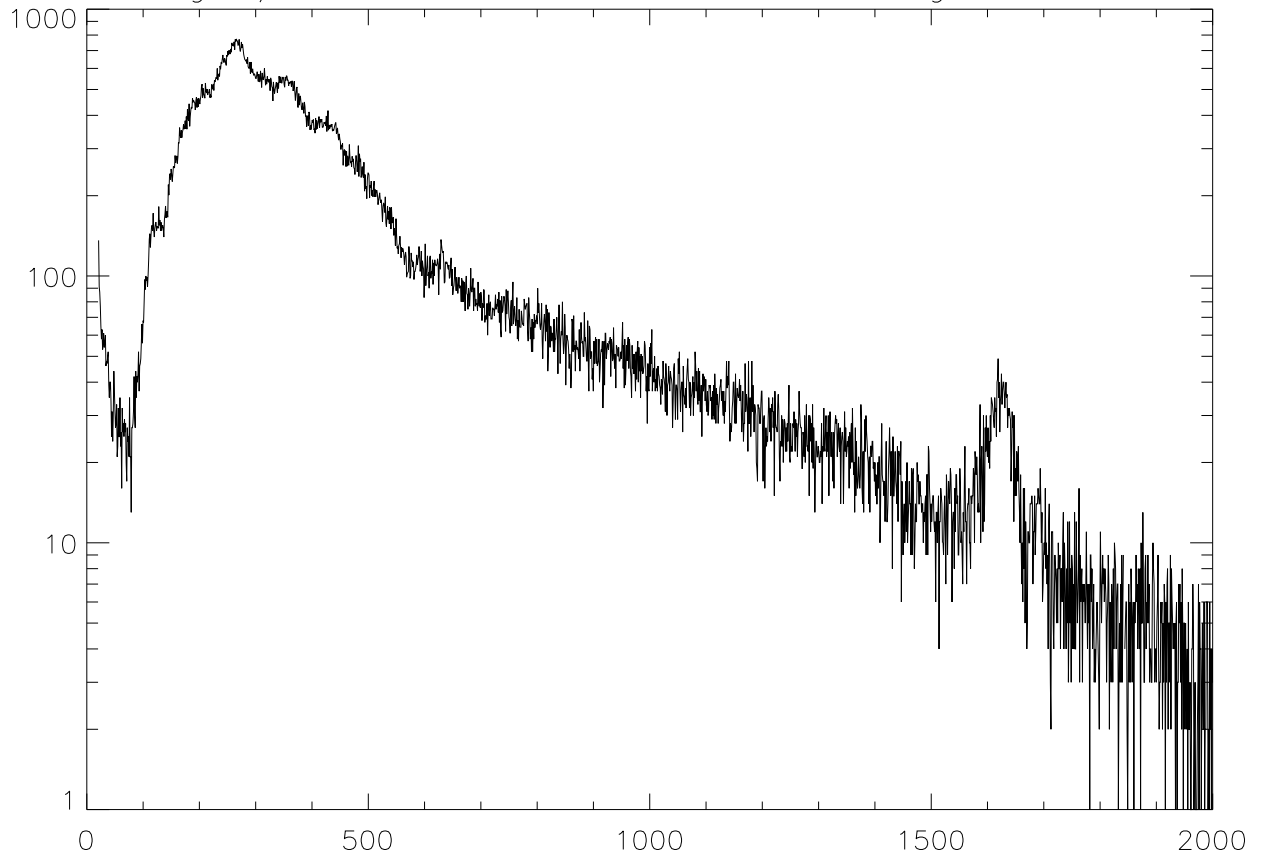


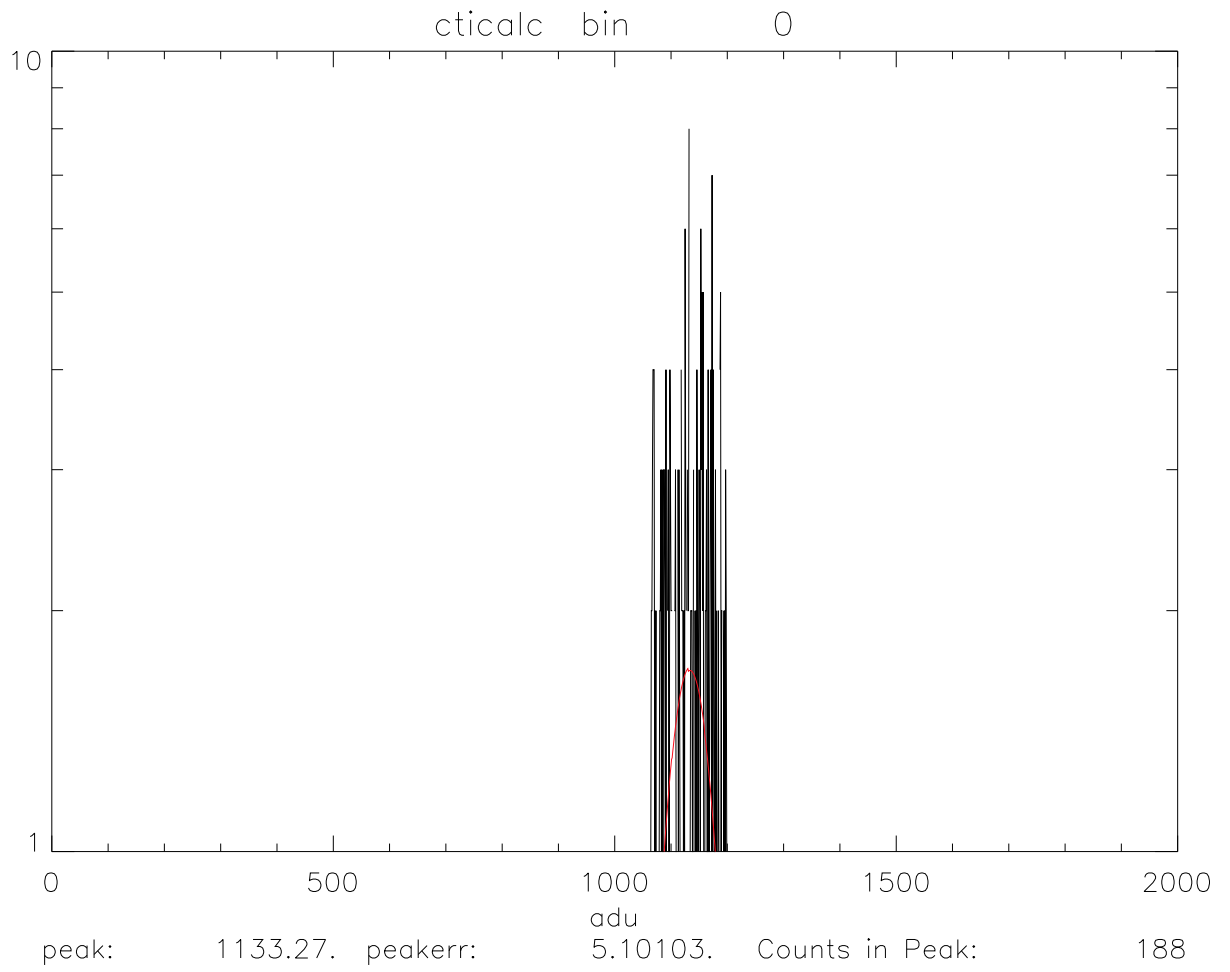




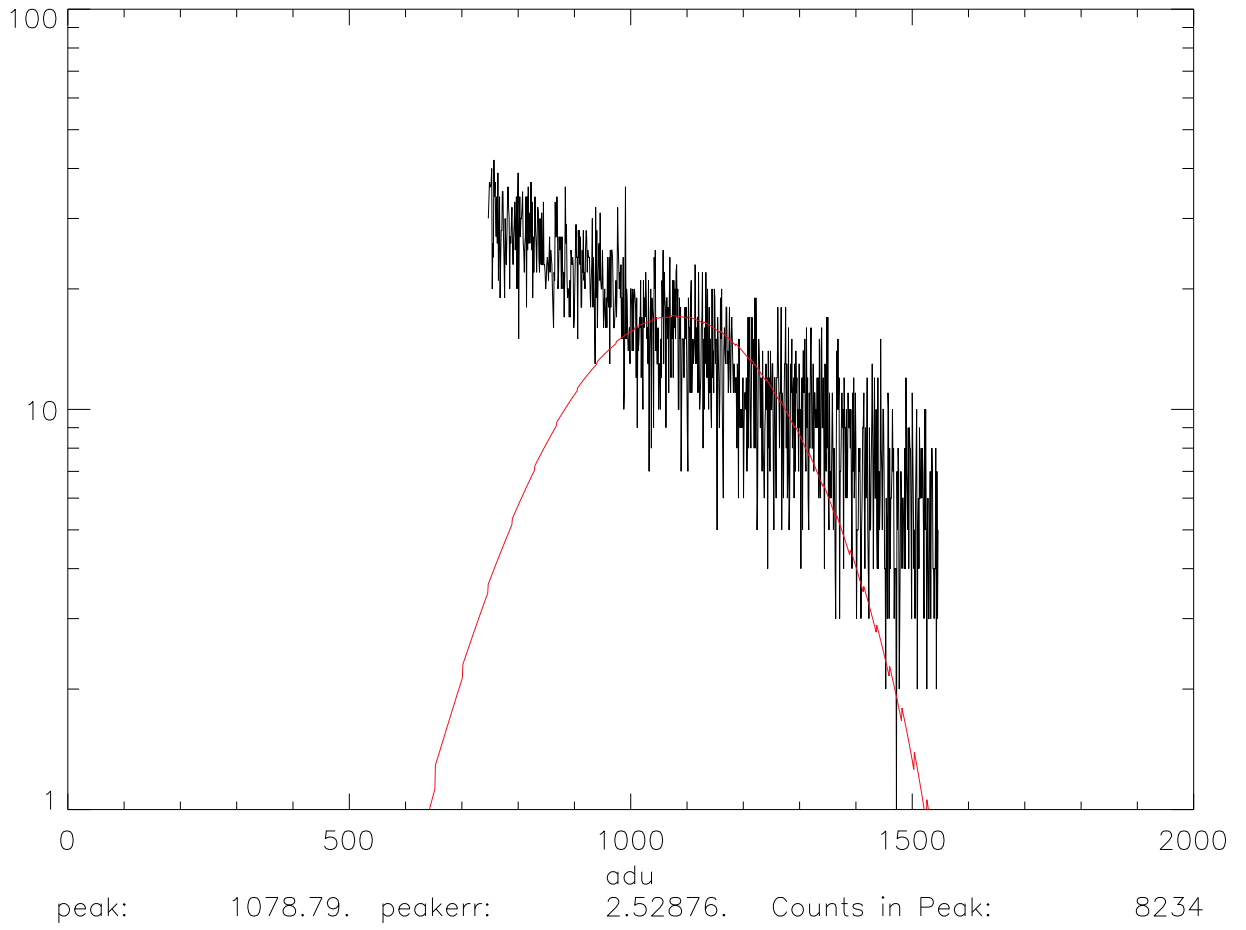
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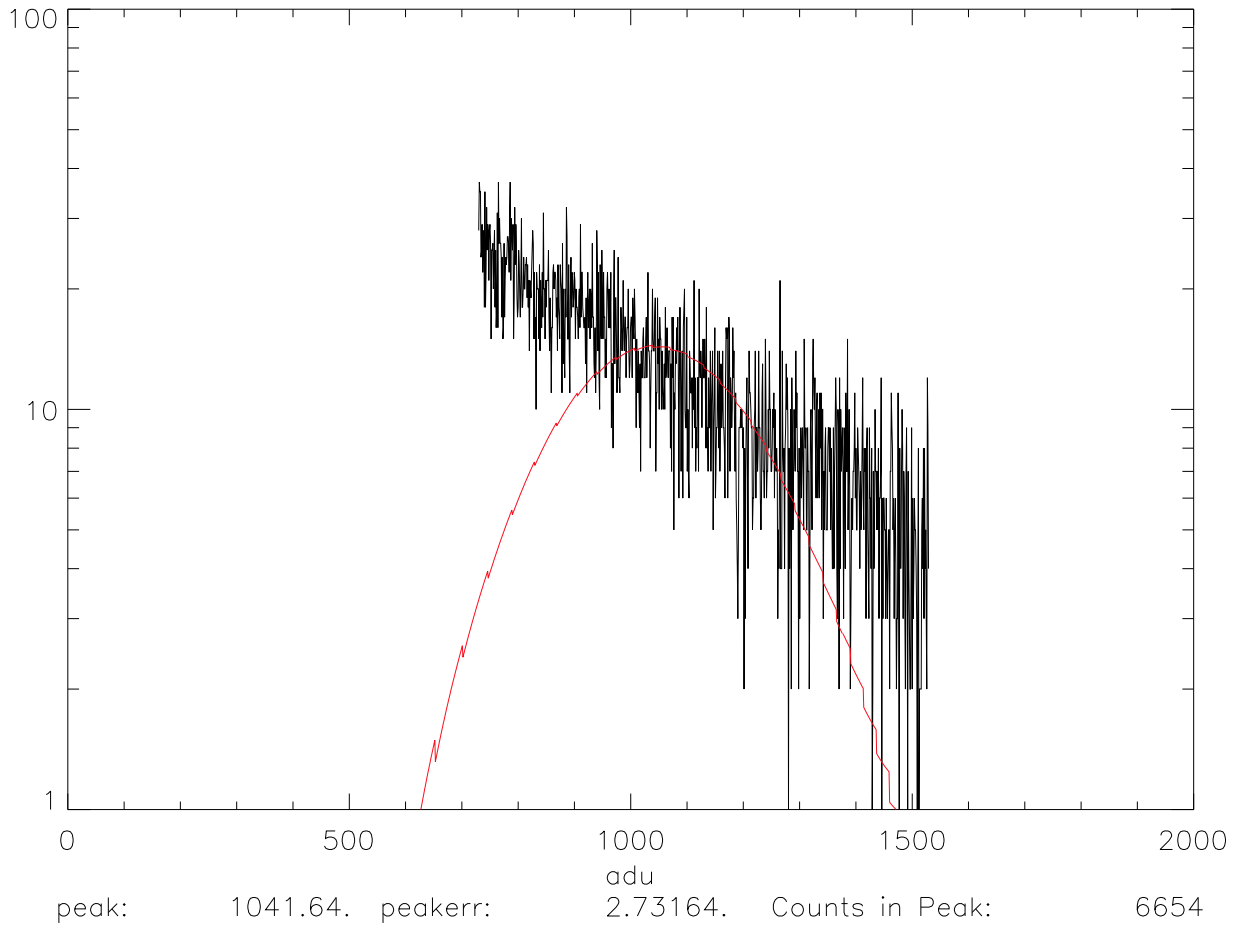


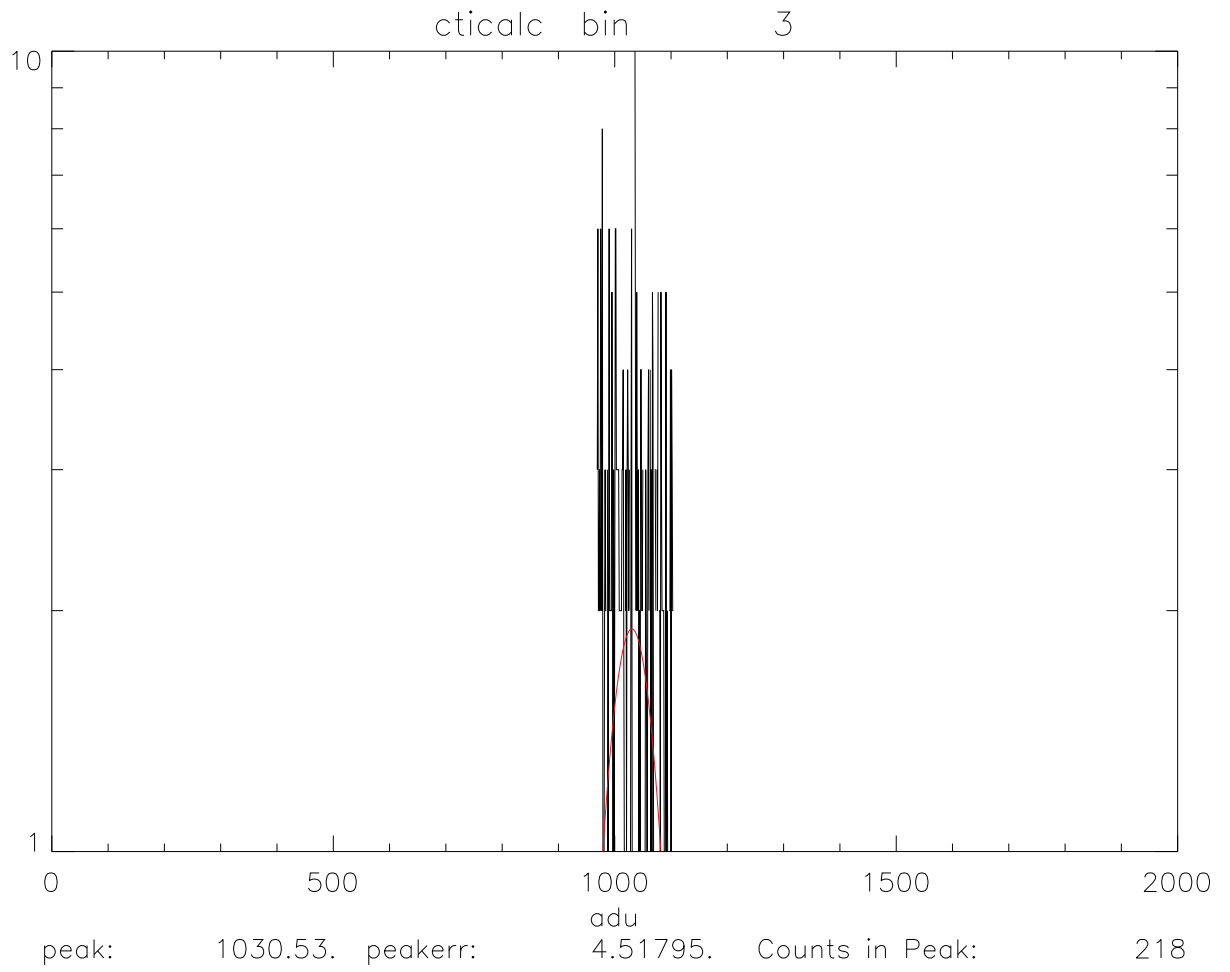


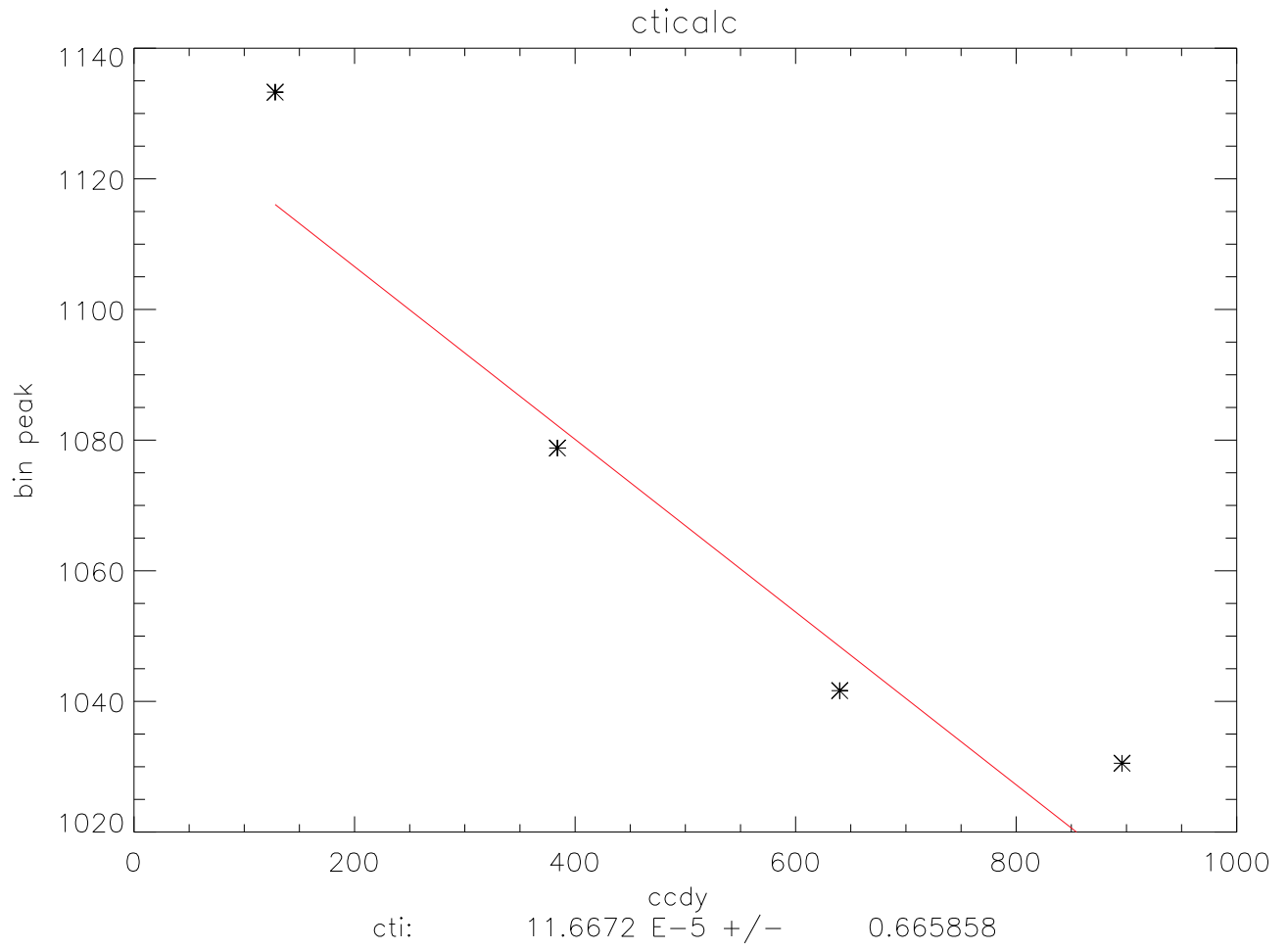
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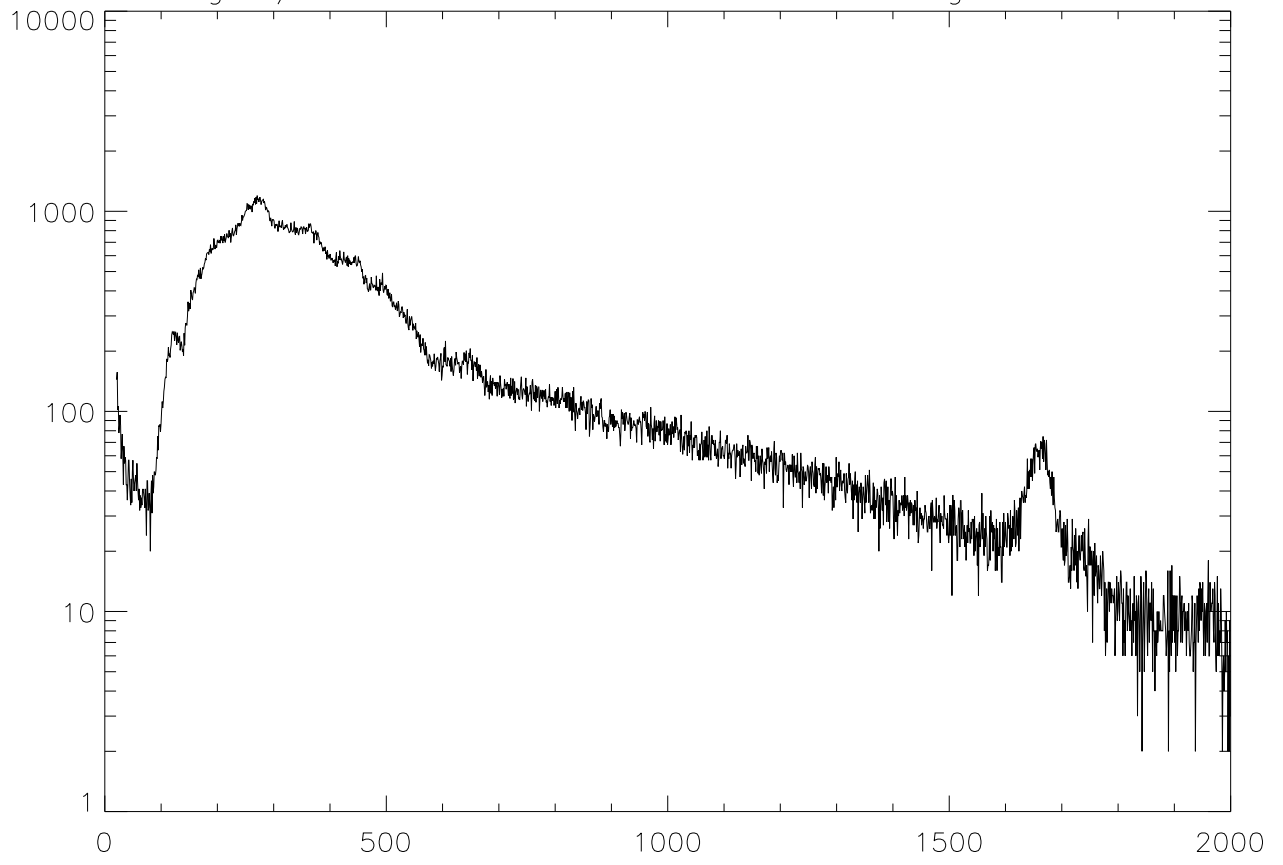


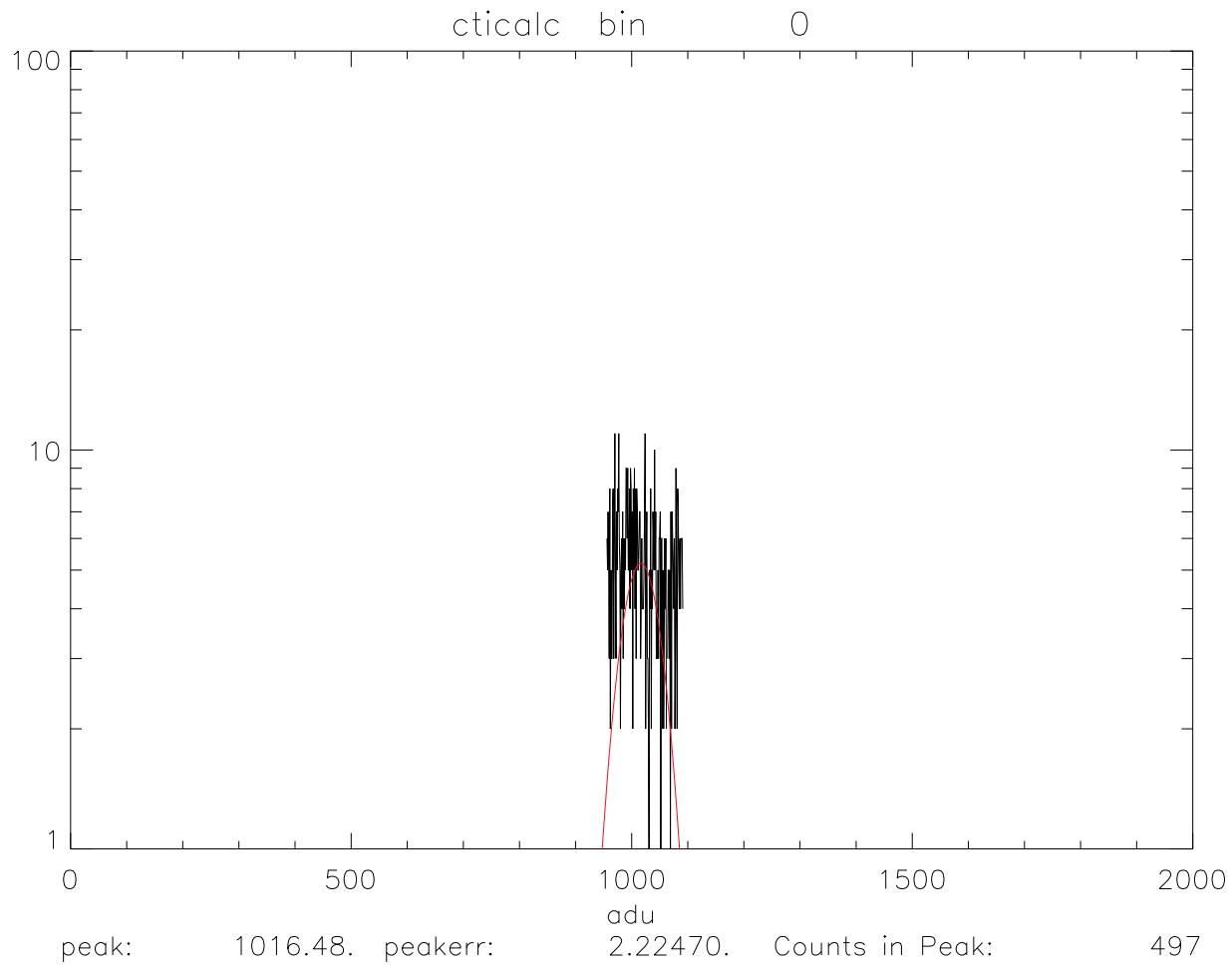
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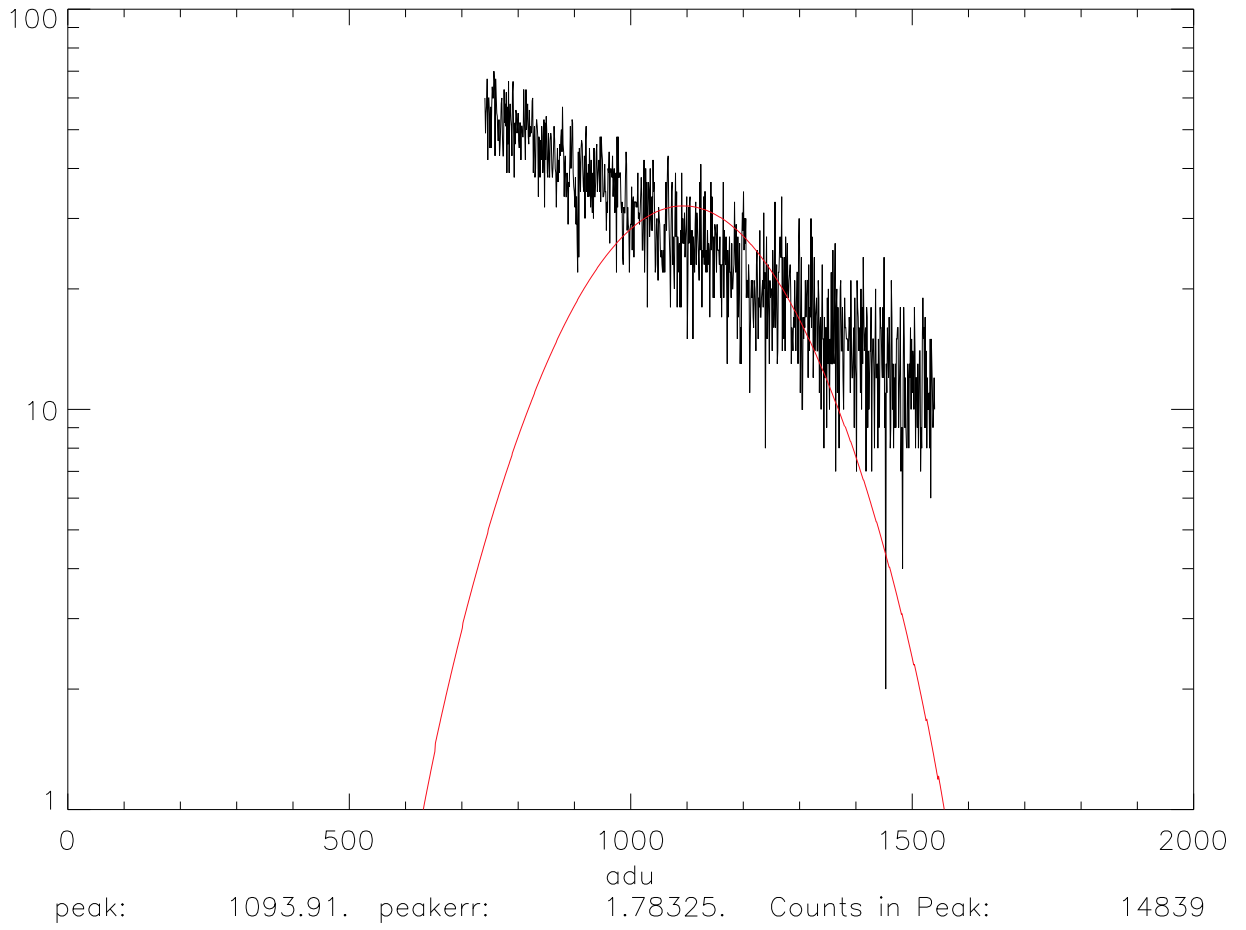




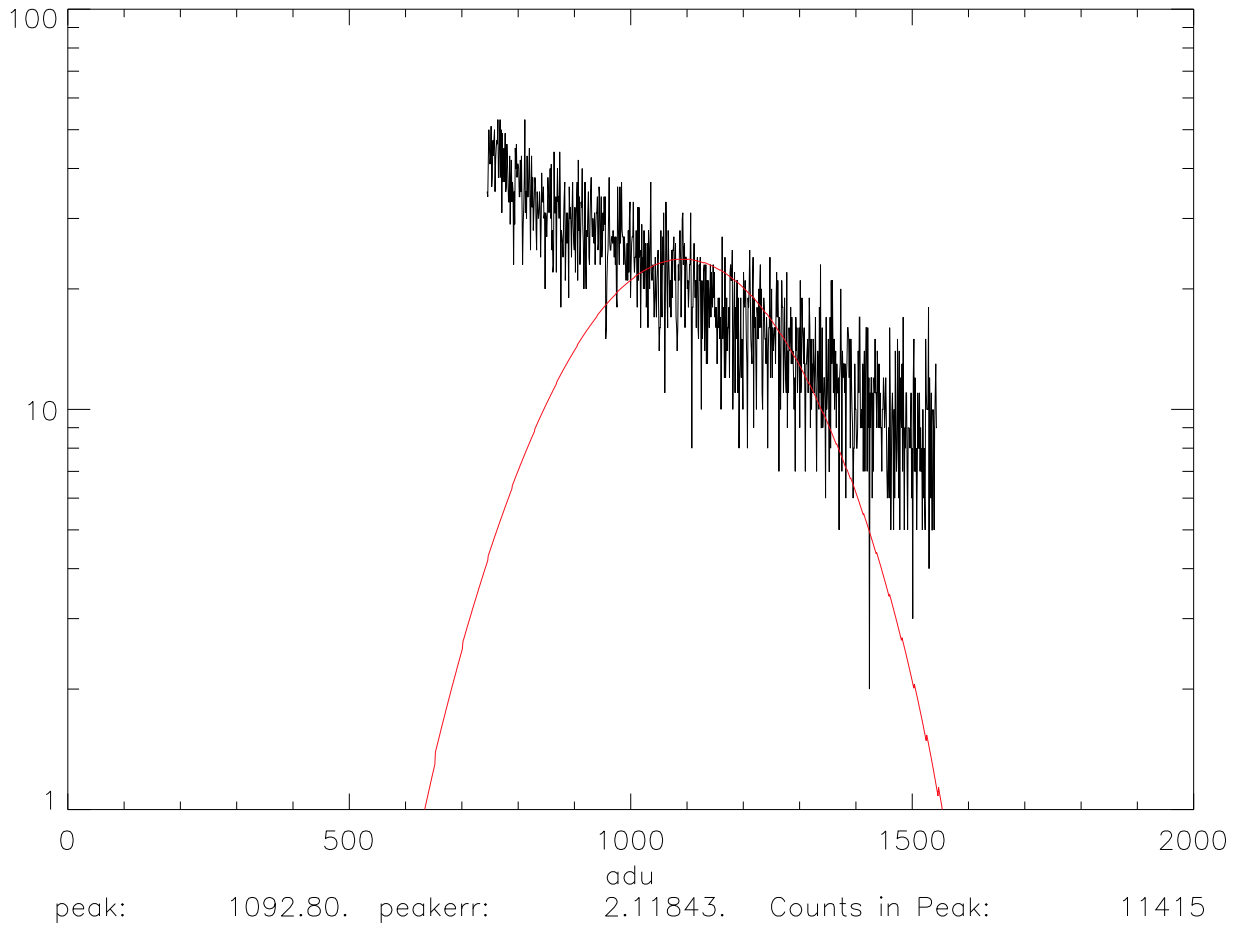


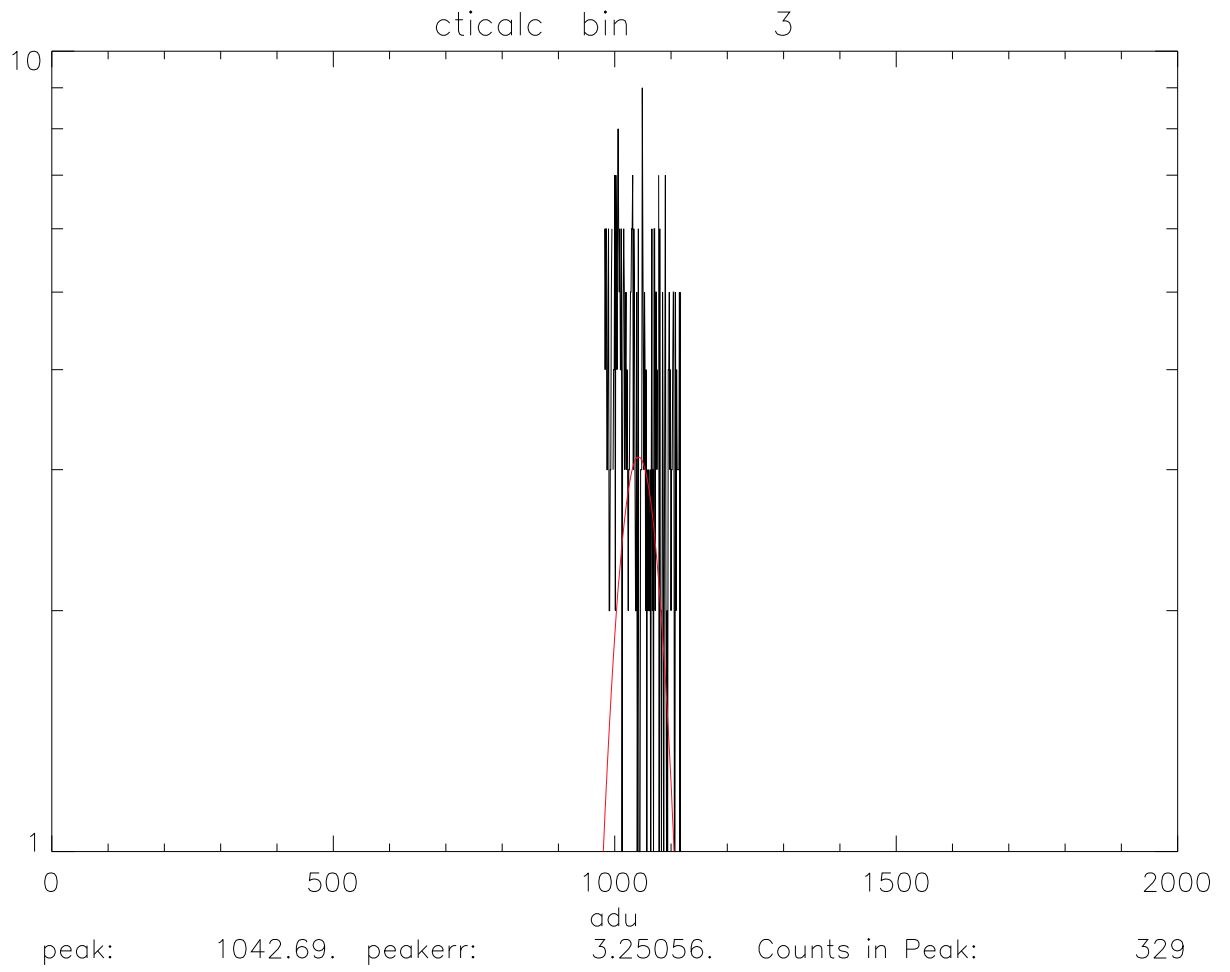


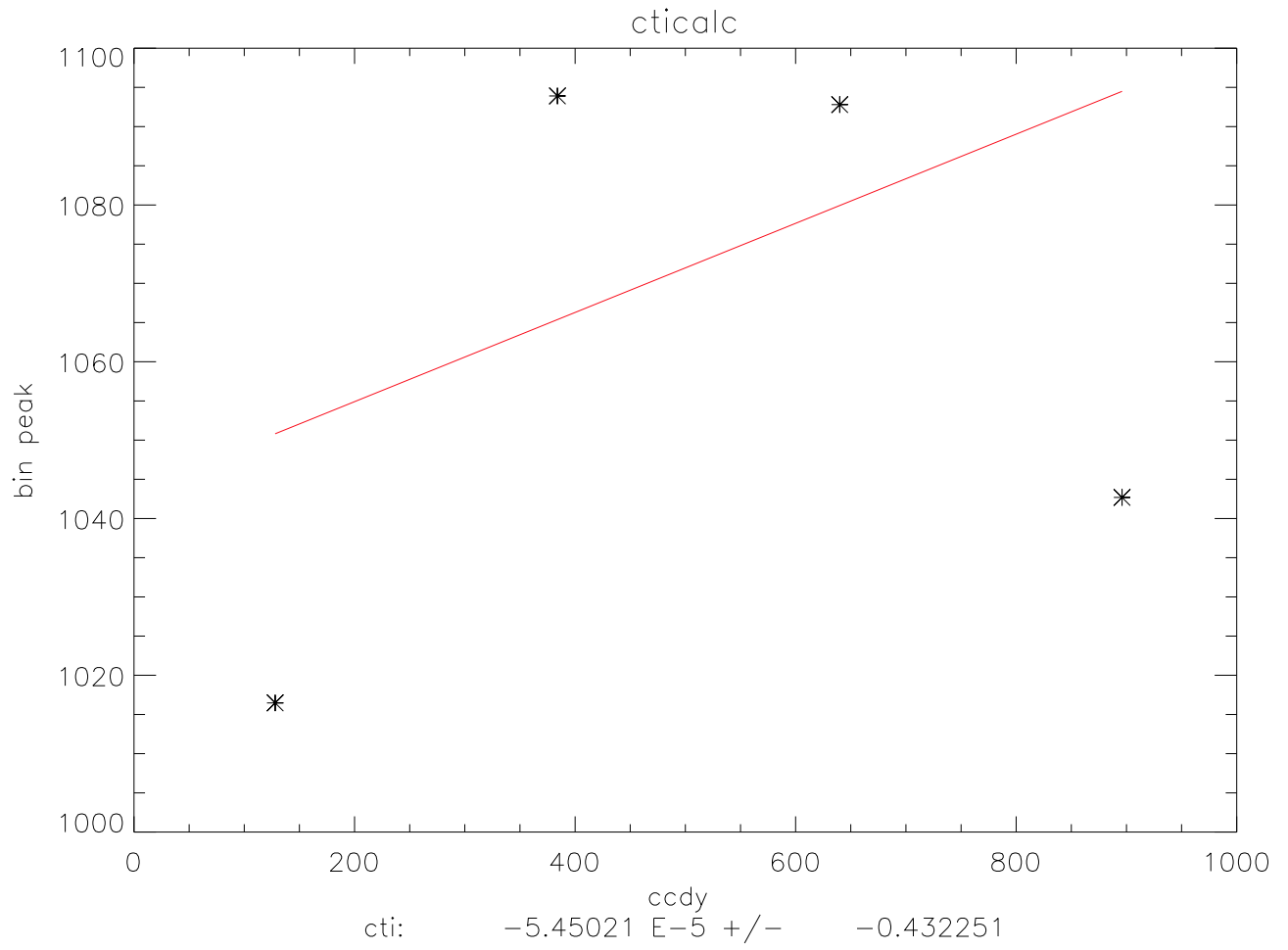
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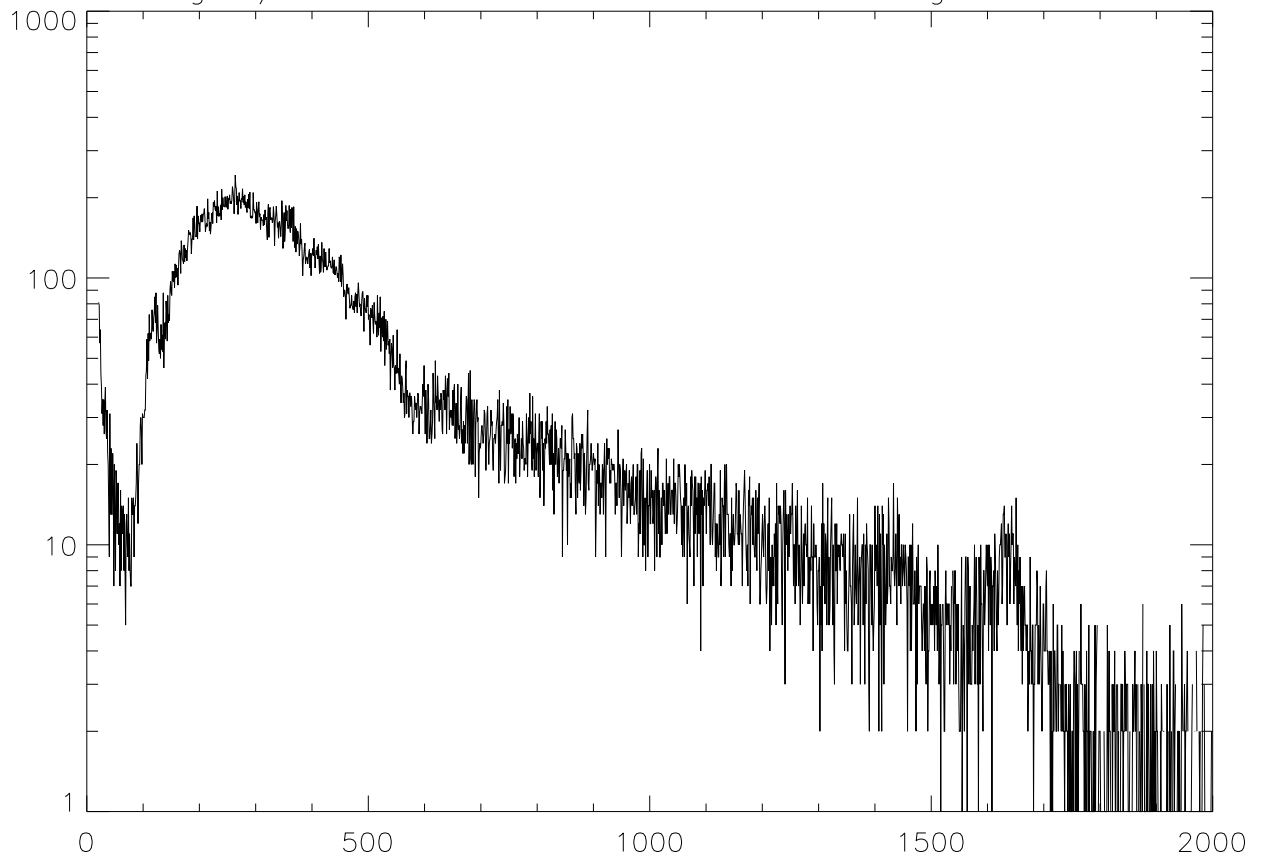


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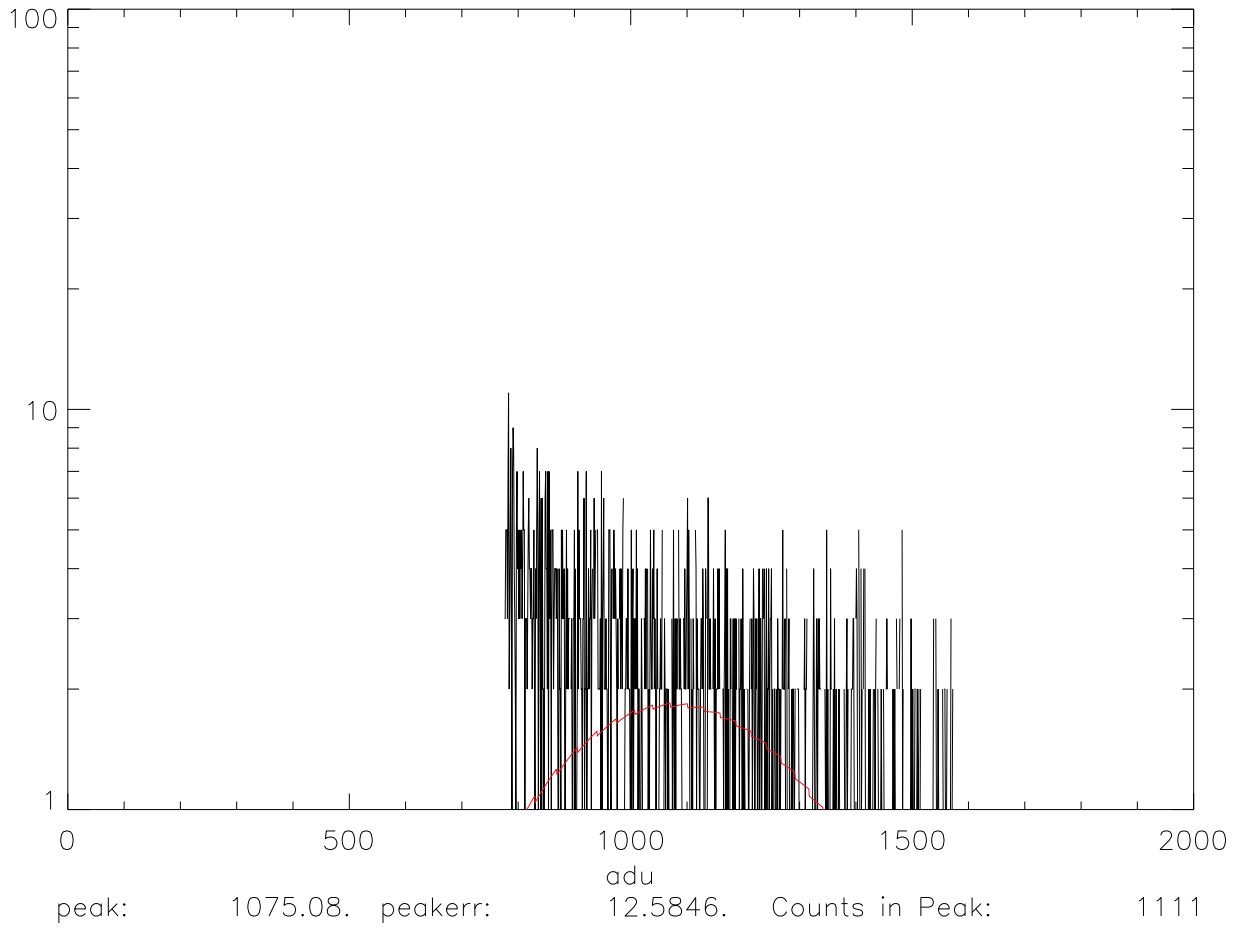




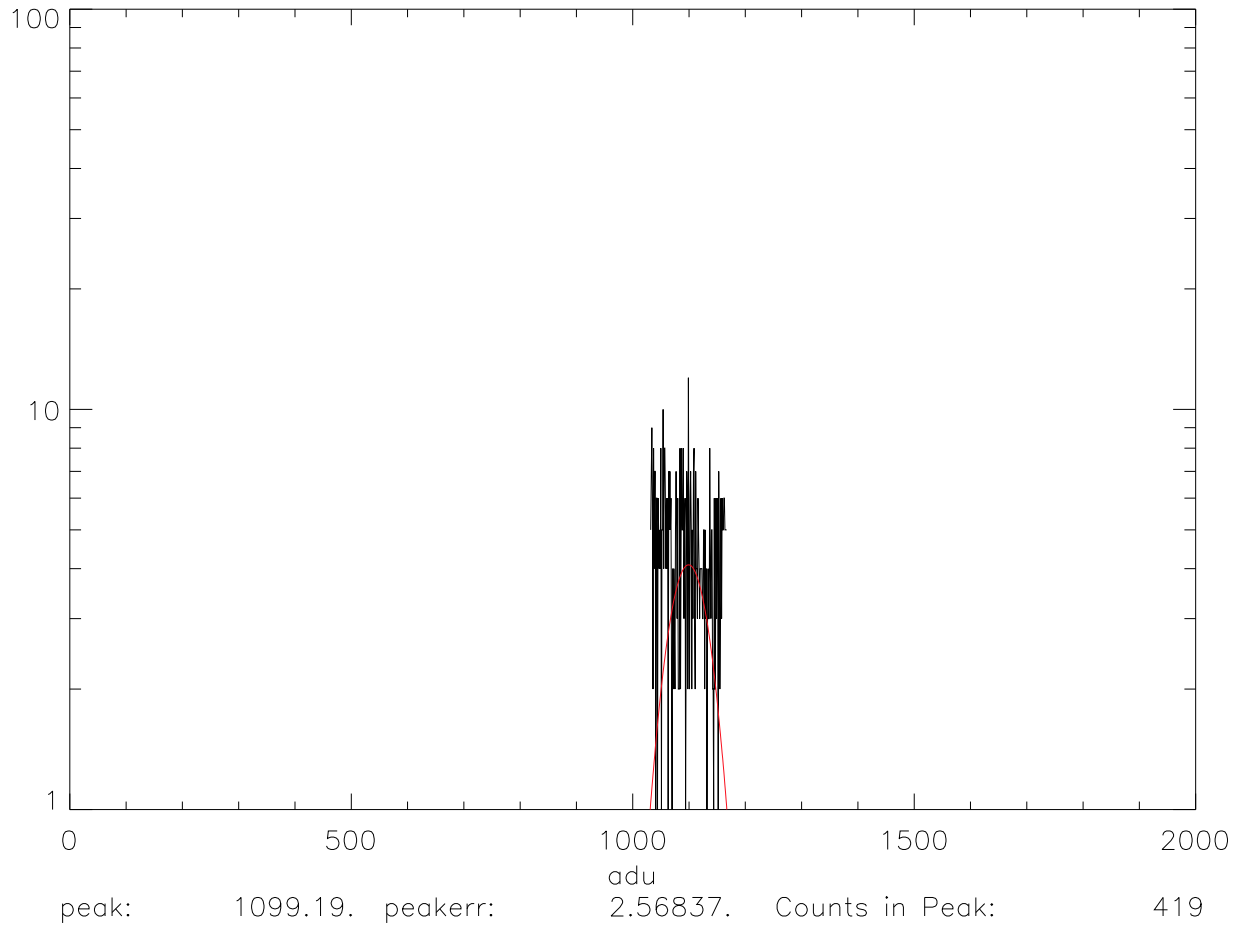




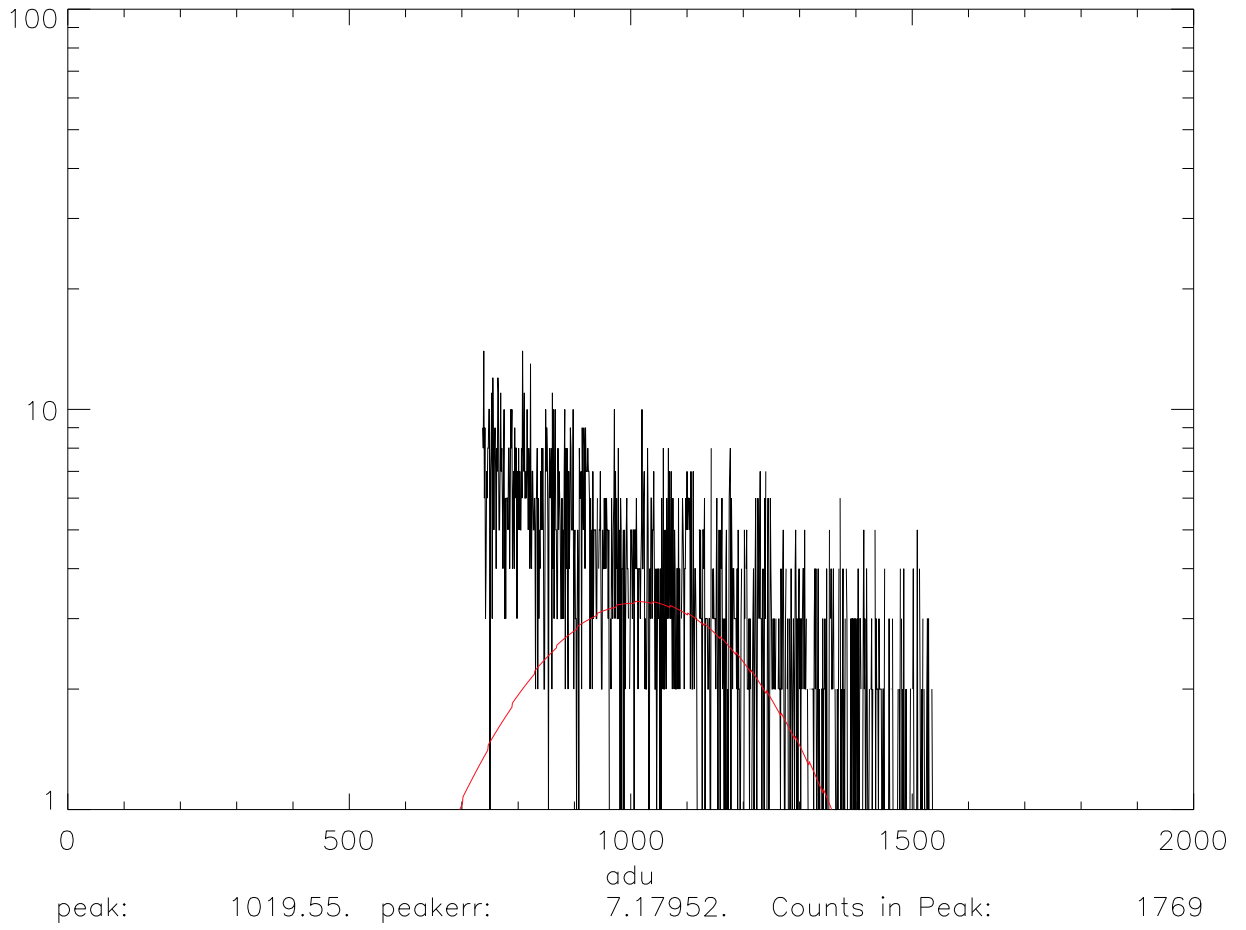
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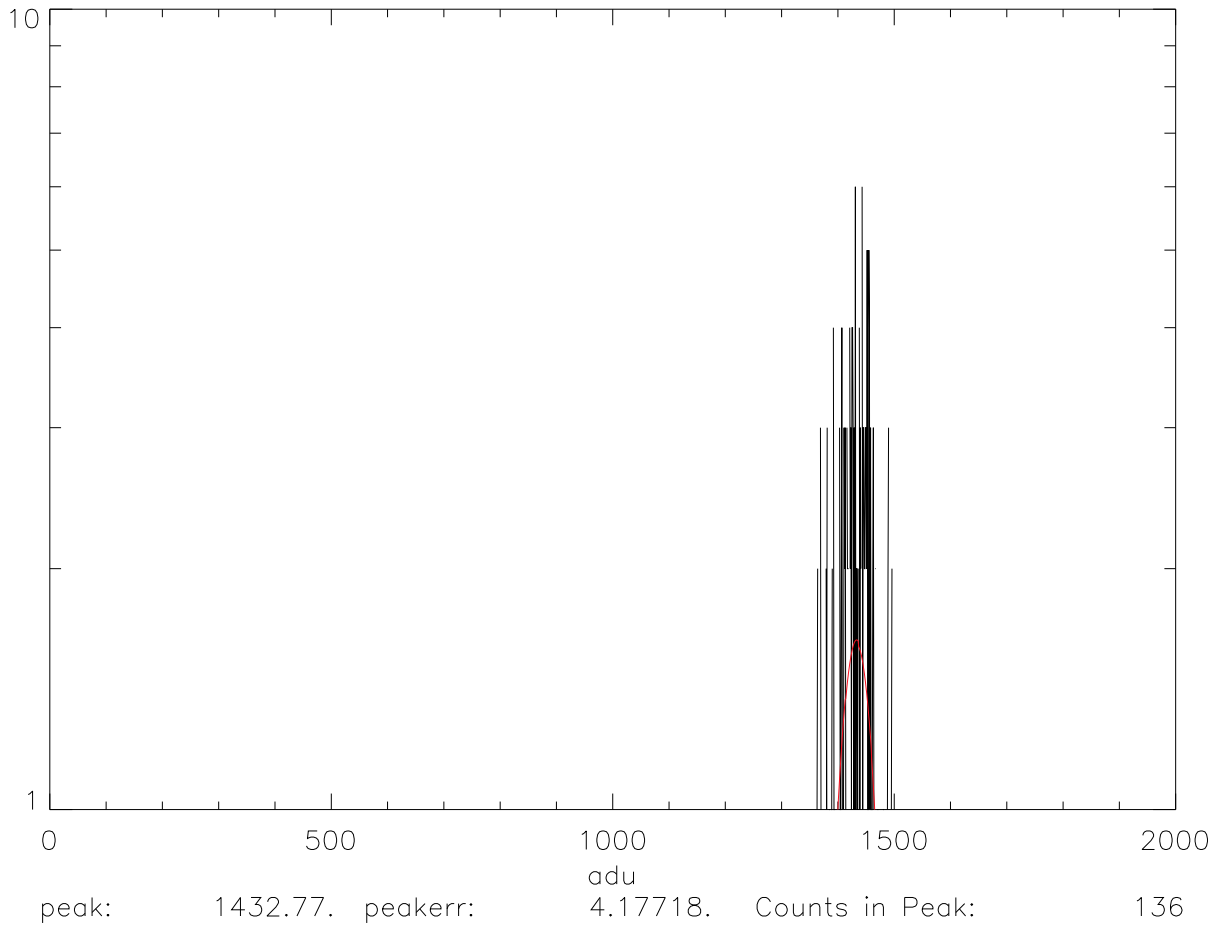
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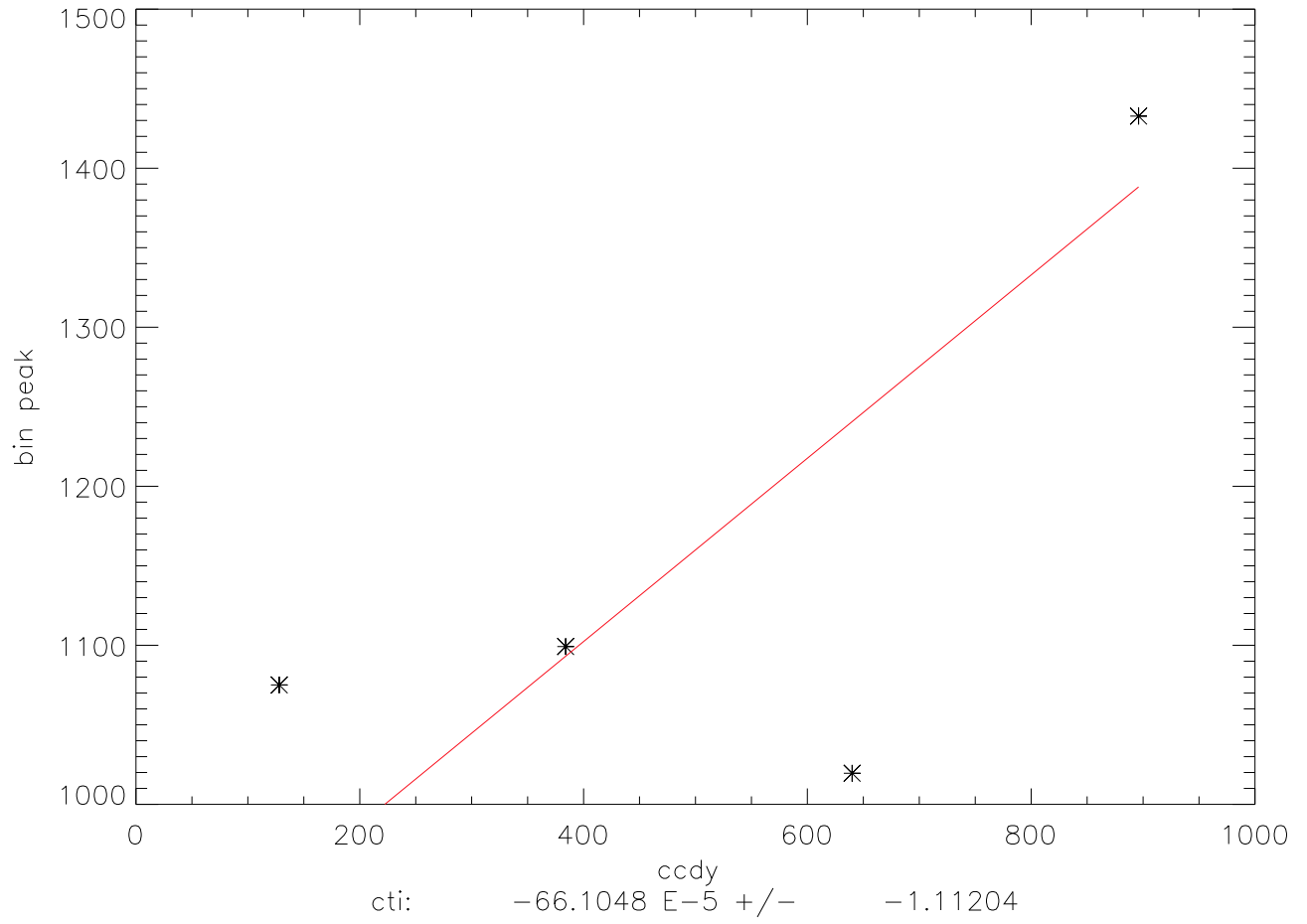
cticalc bin 2



cticalc bin 3

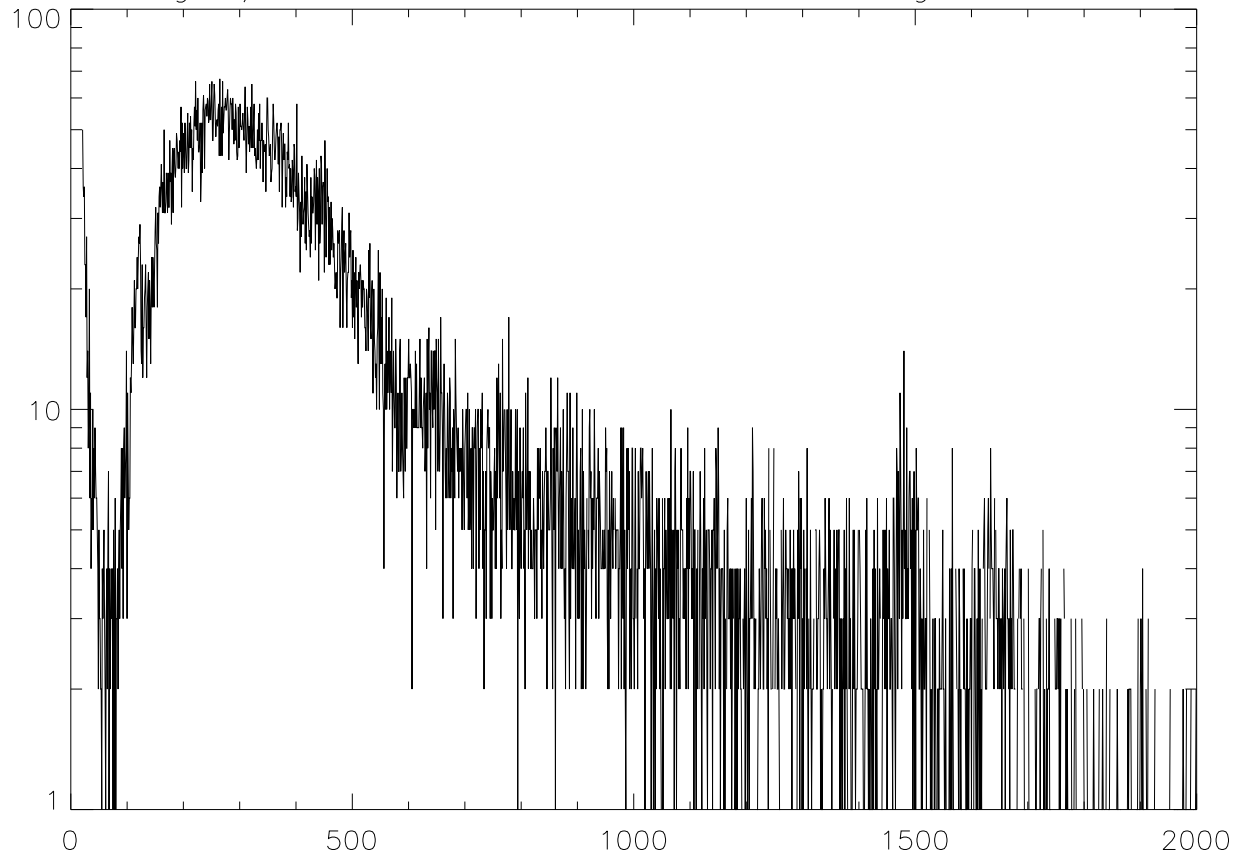


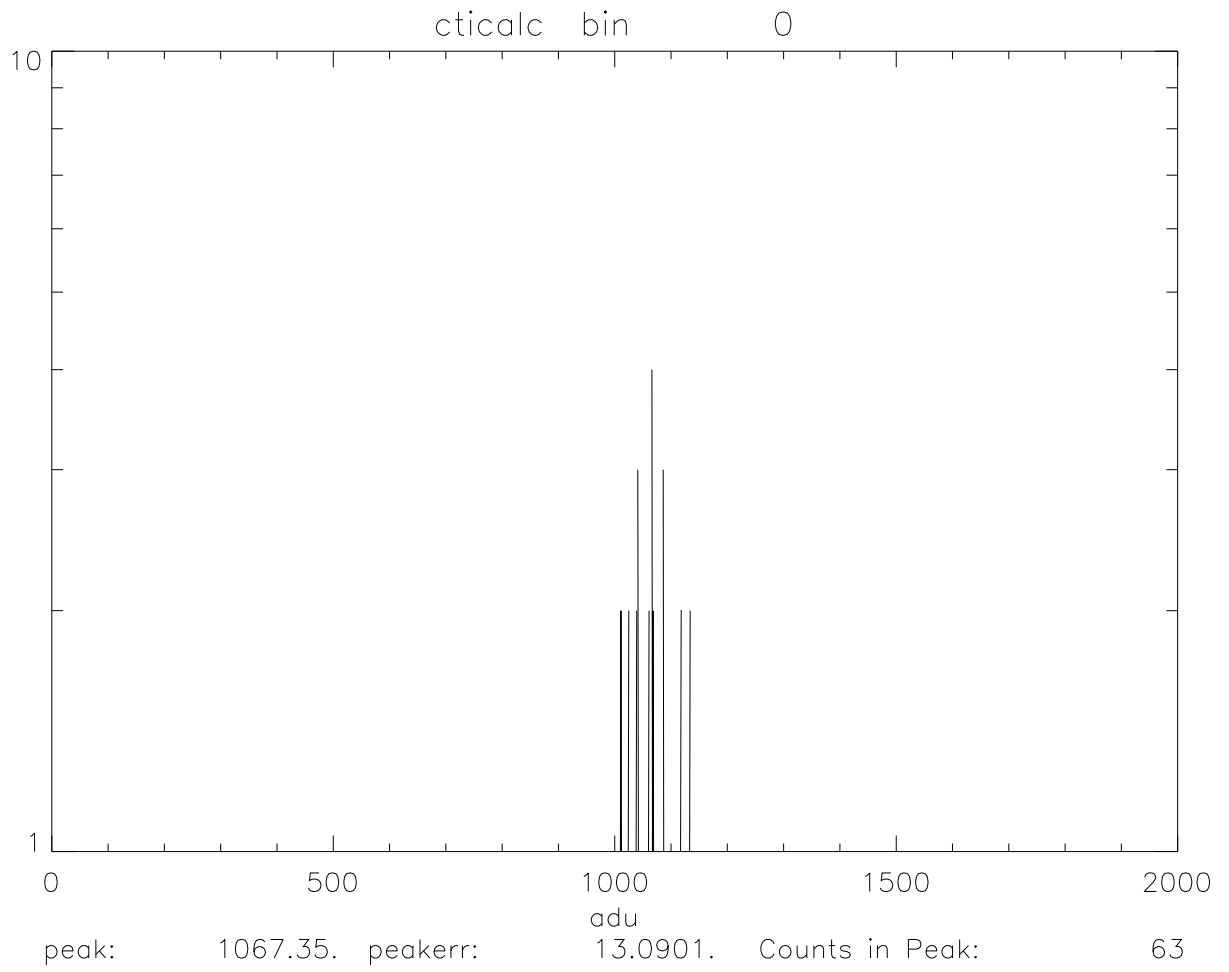
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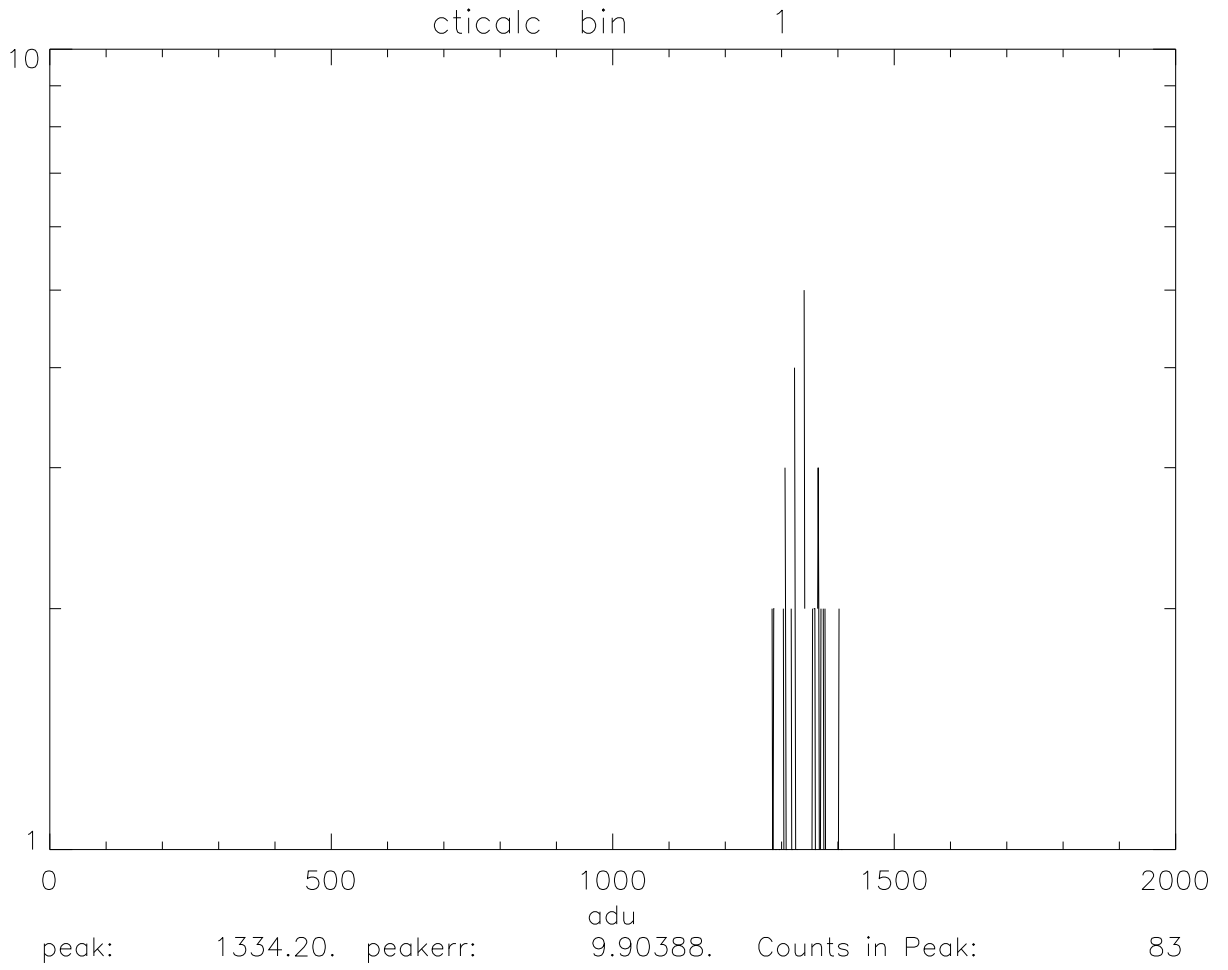


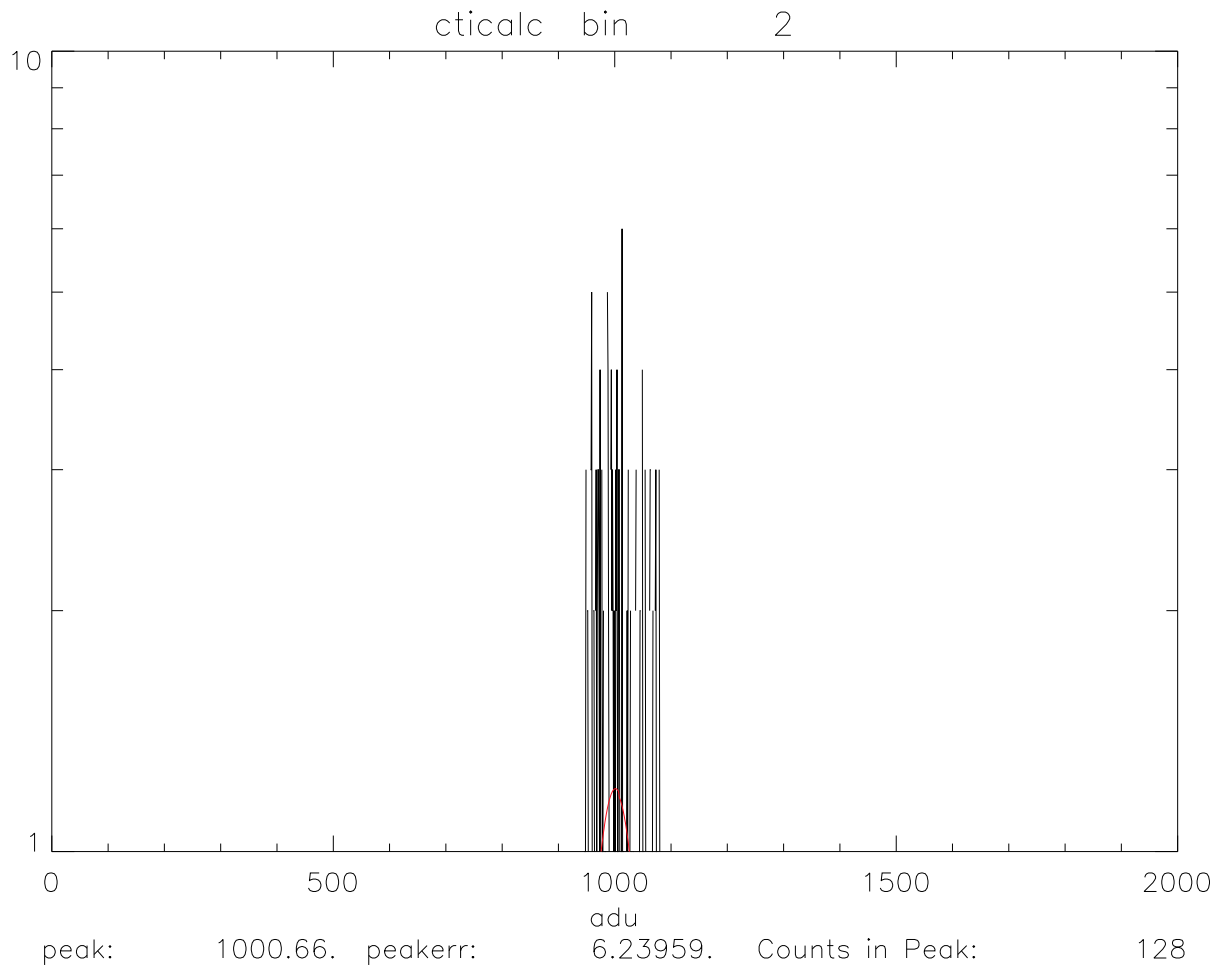
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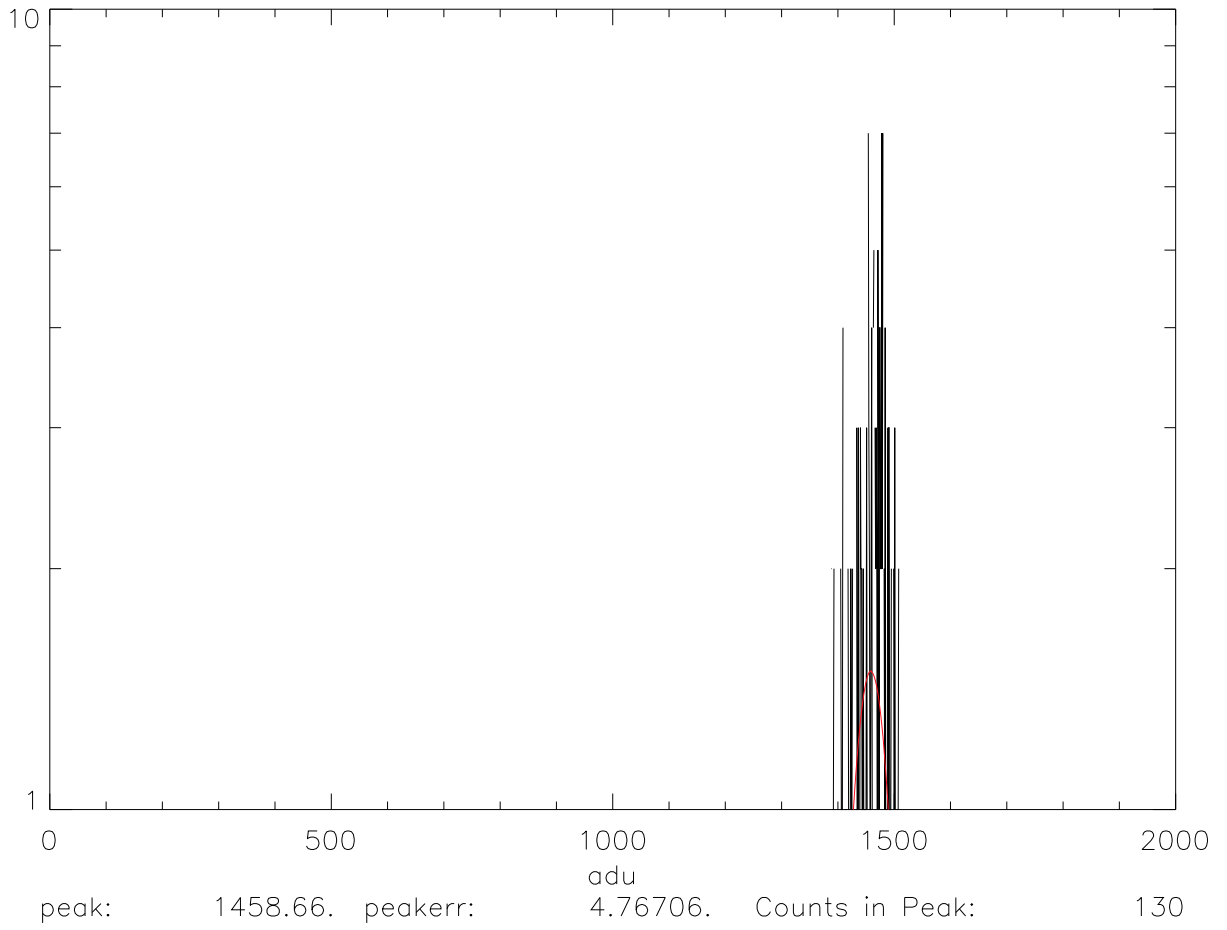


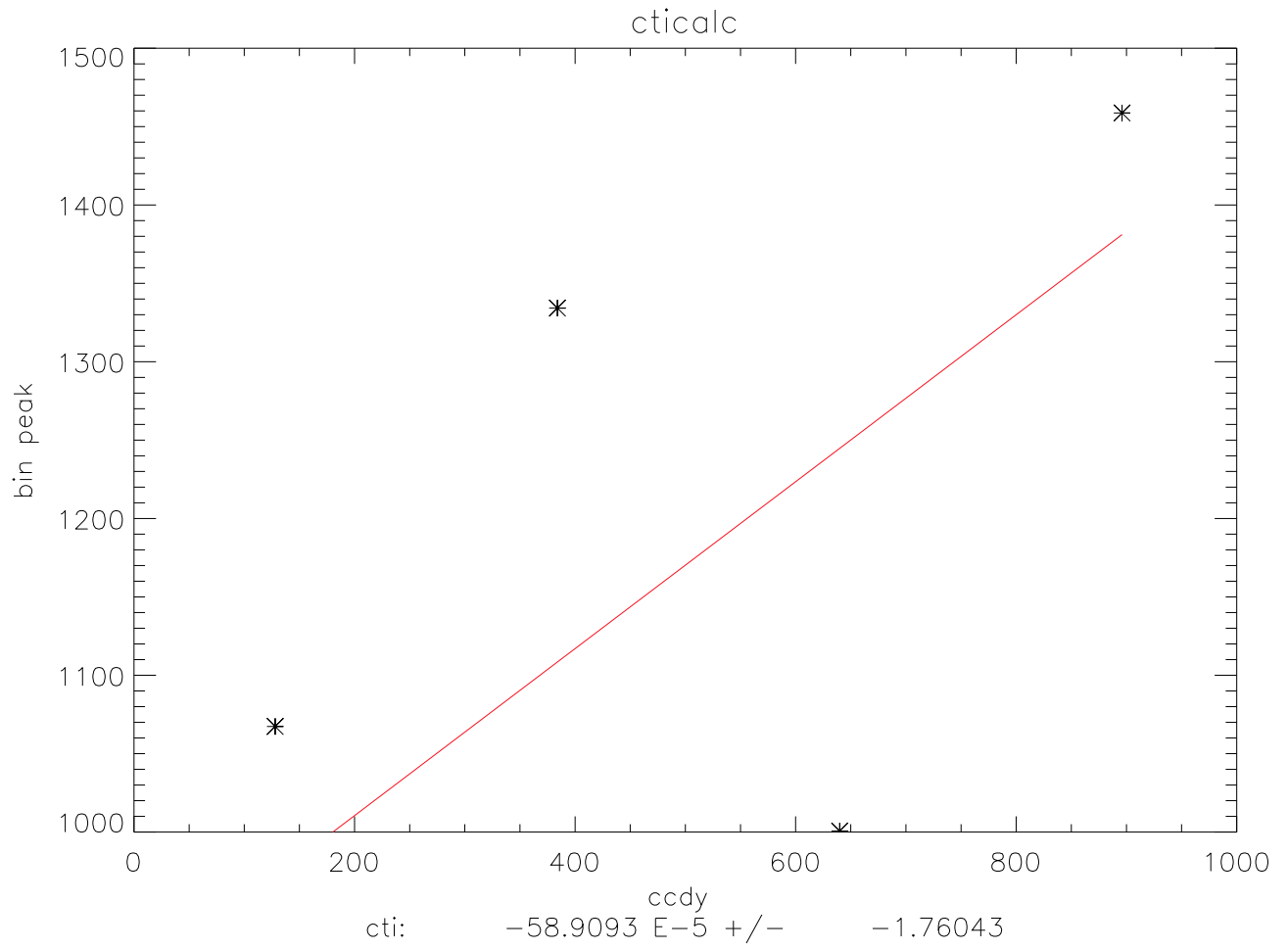






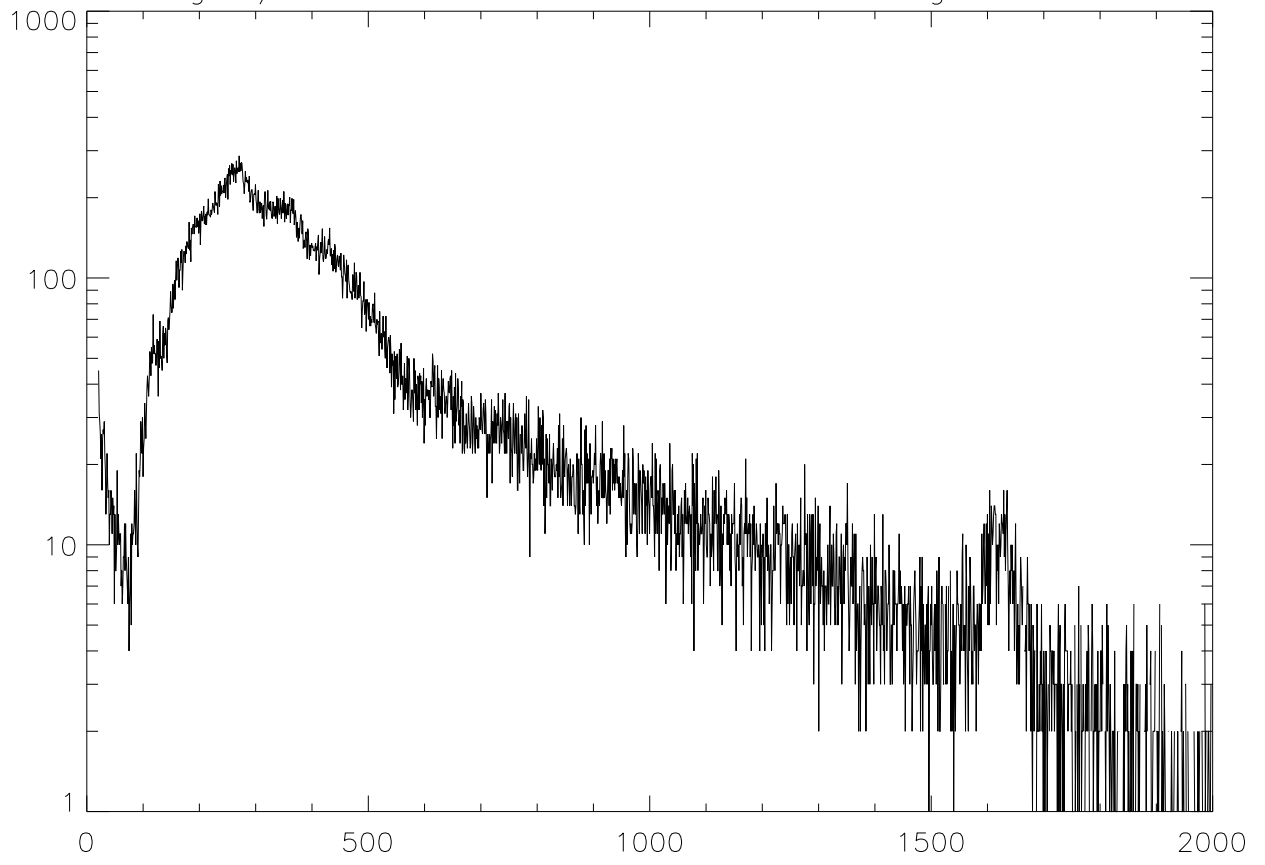
cticalc bin 3

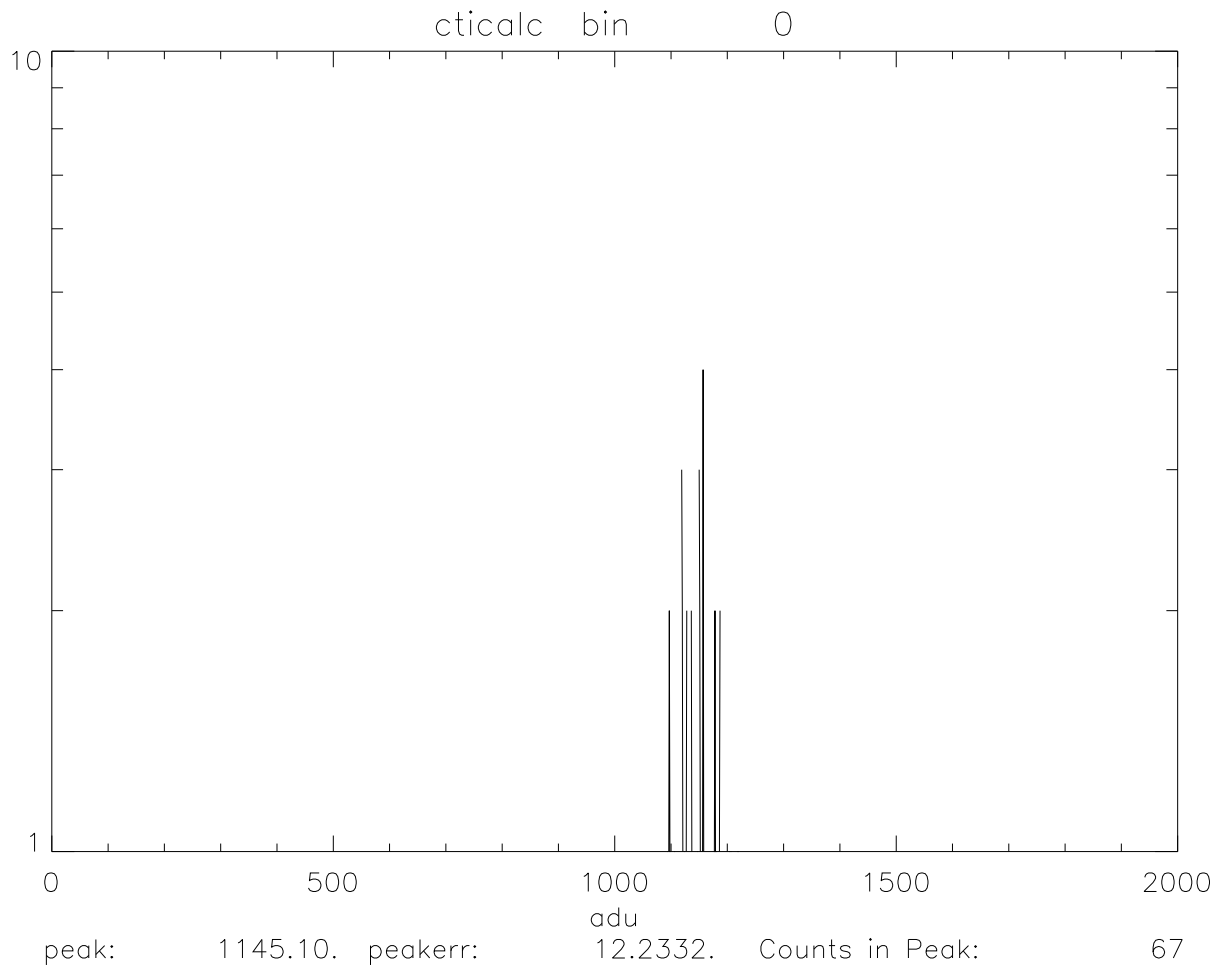




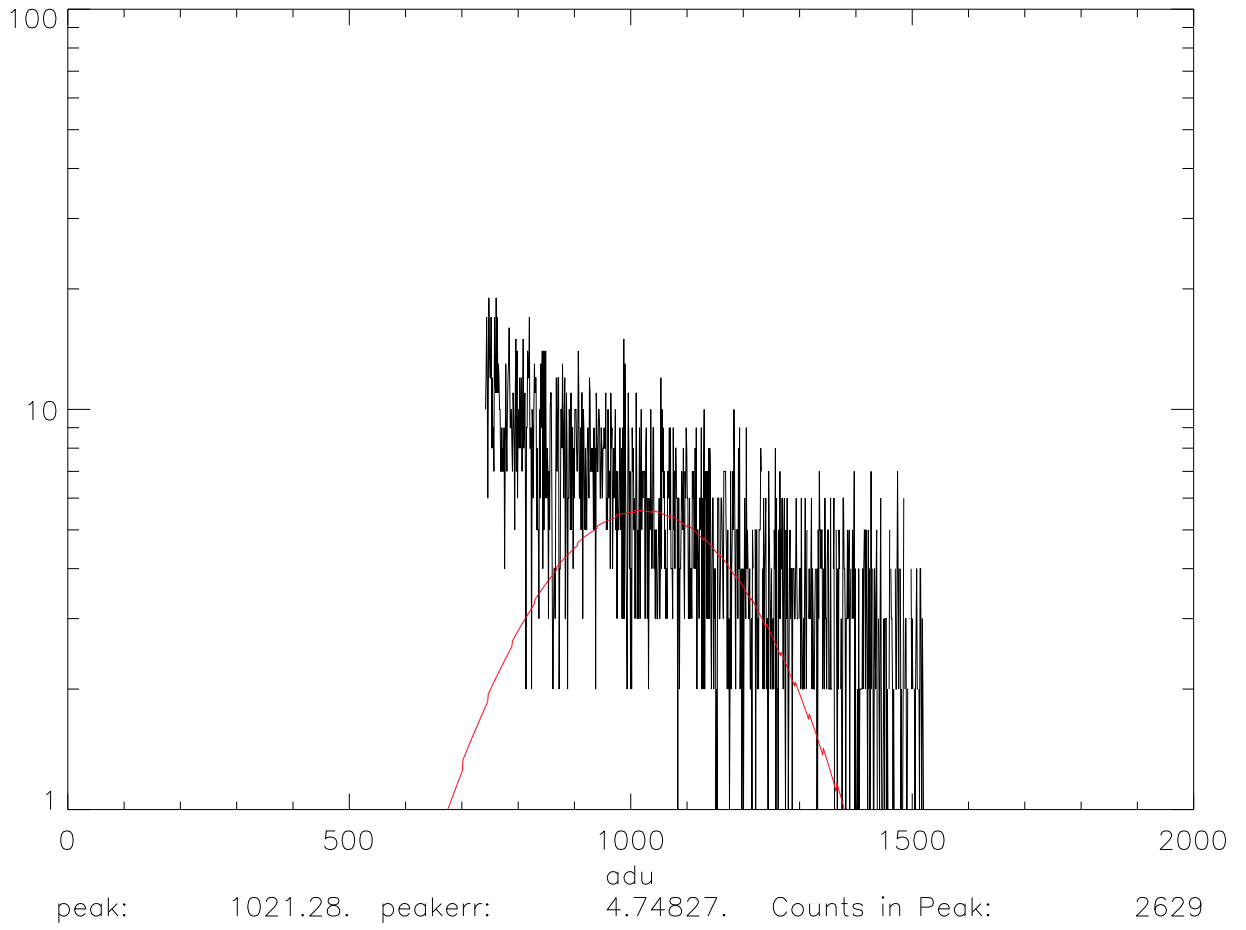
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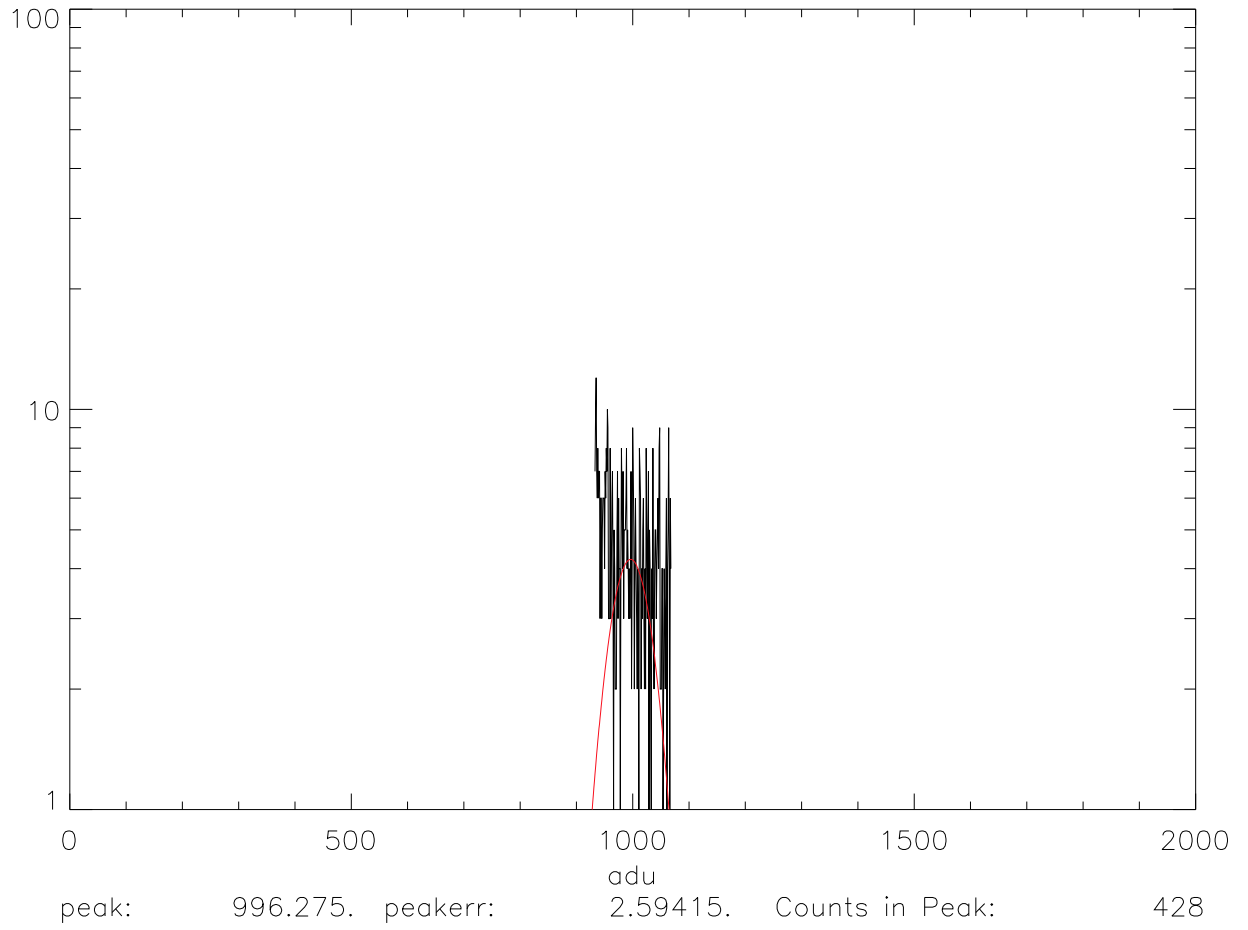


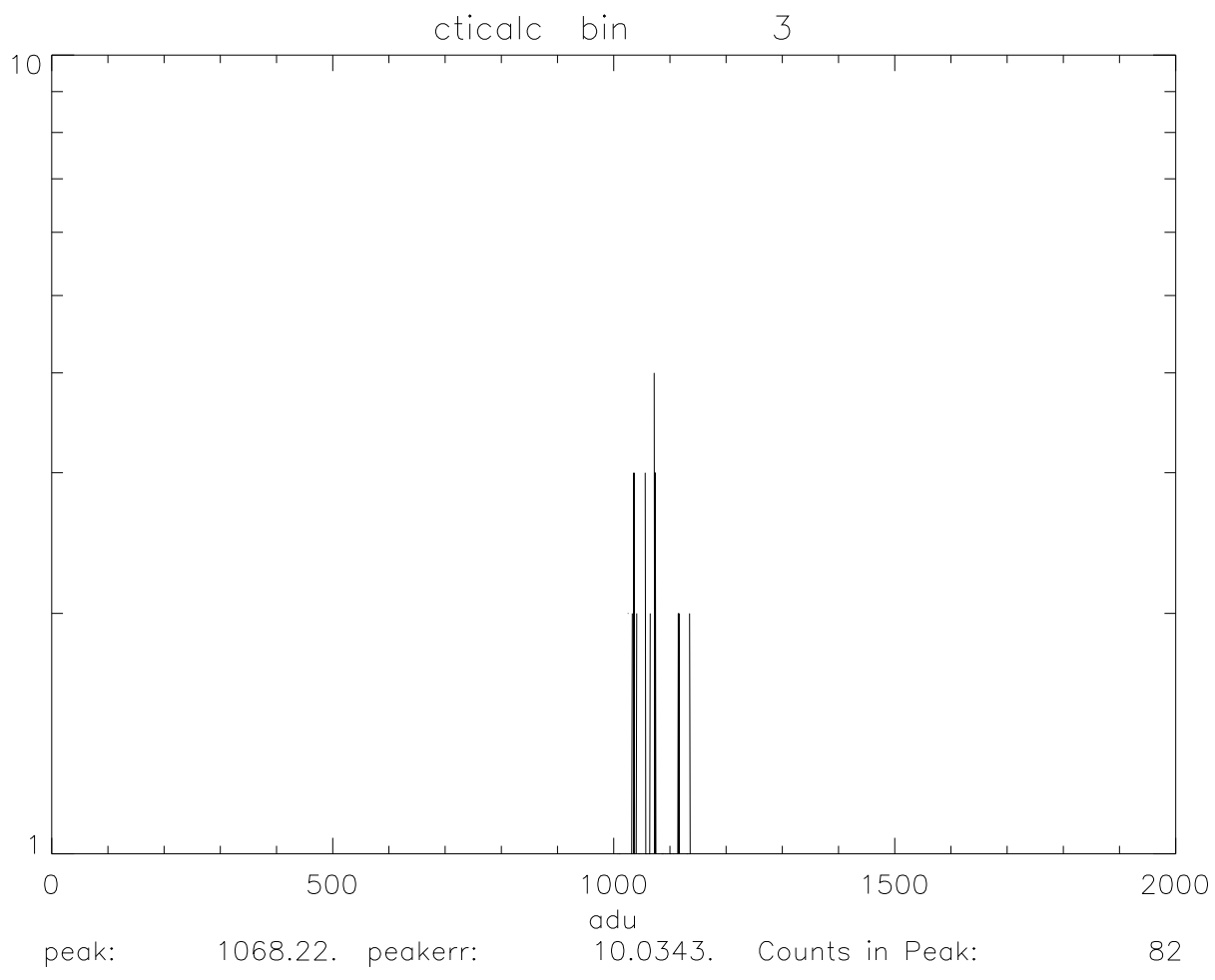


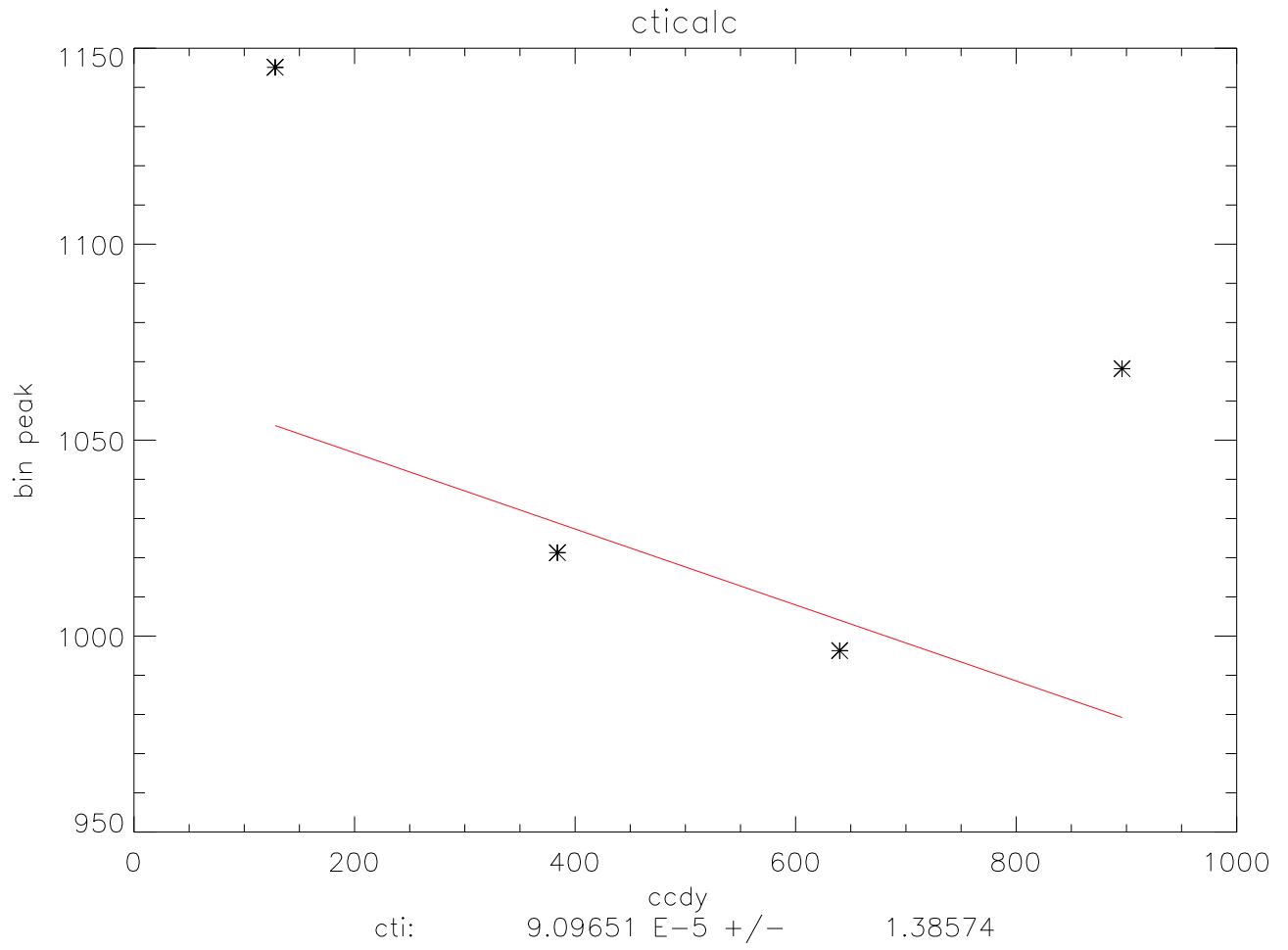
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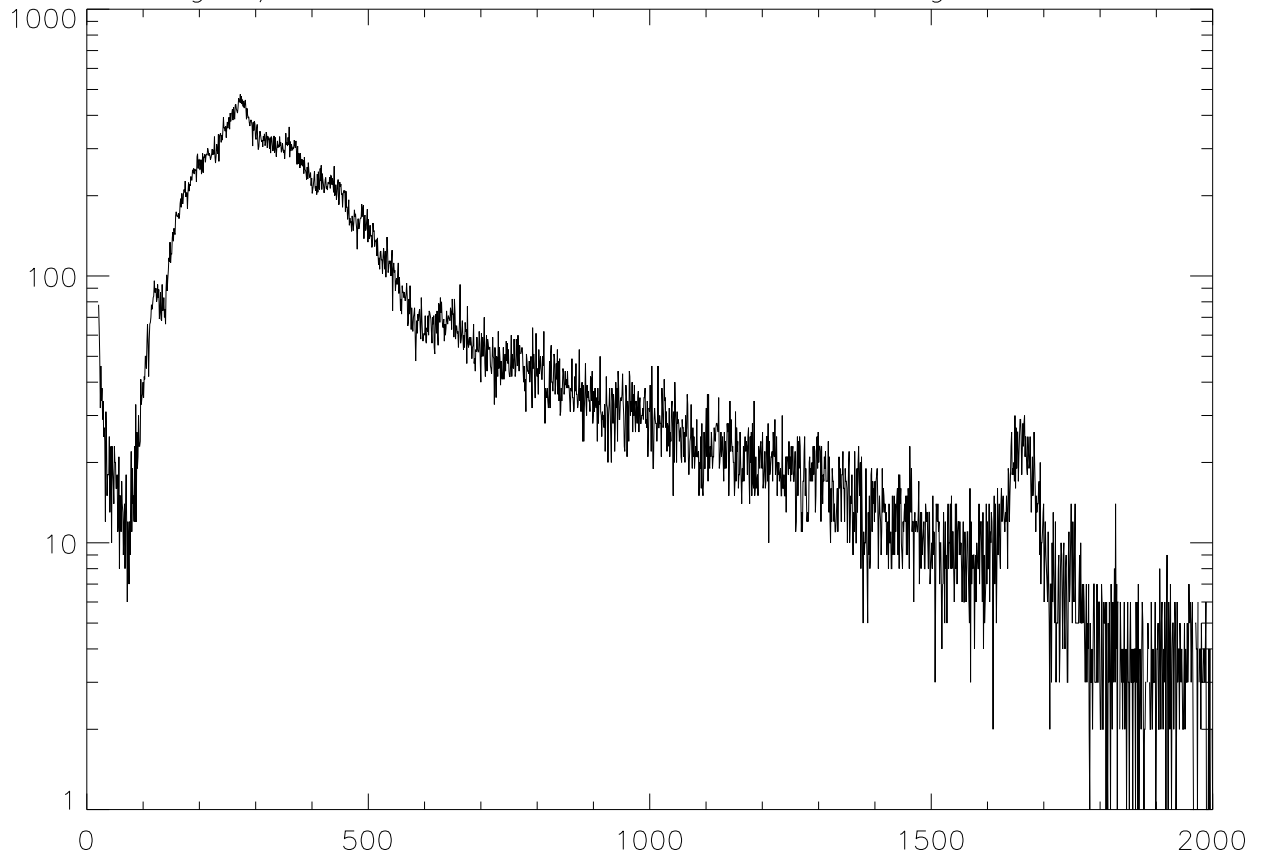


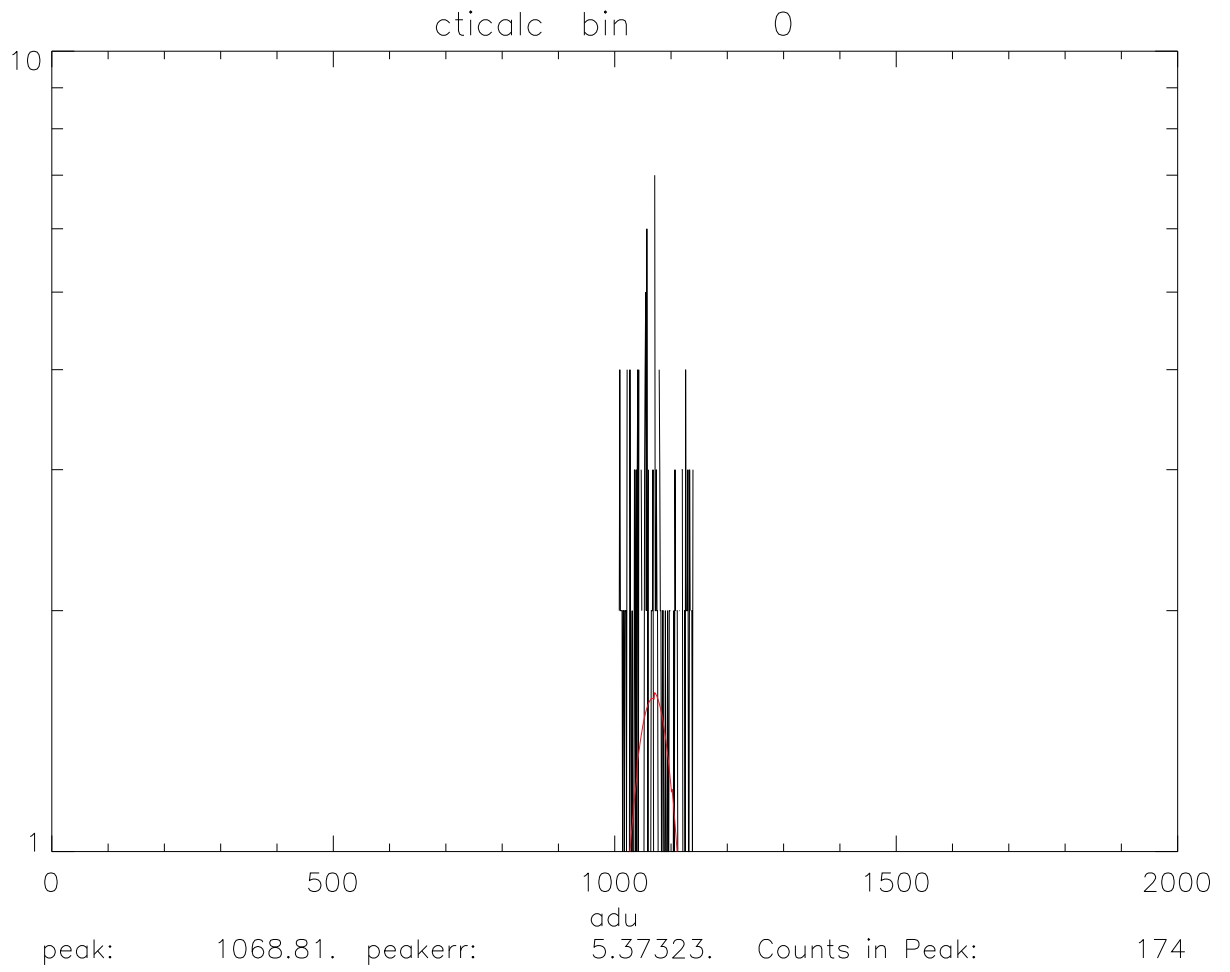
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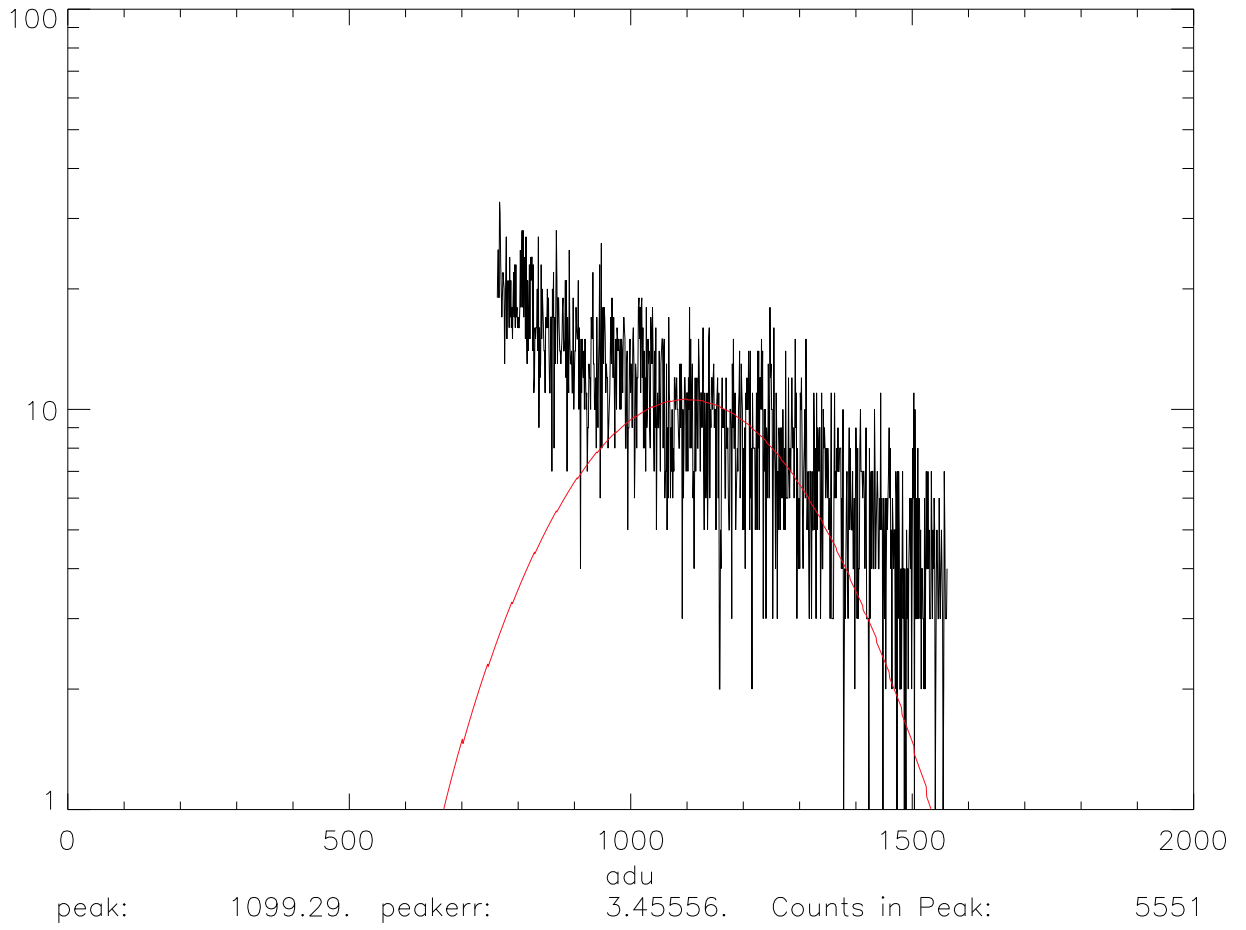




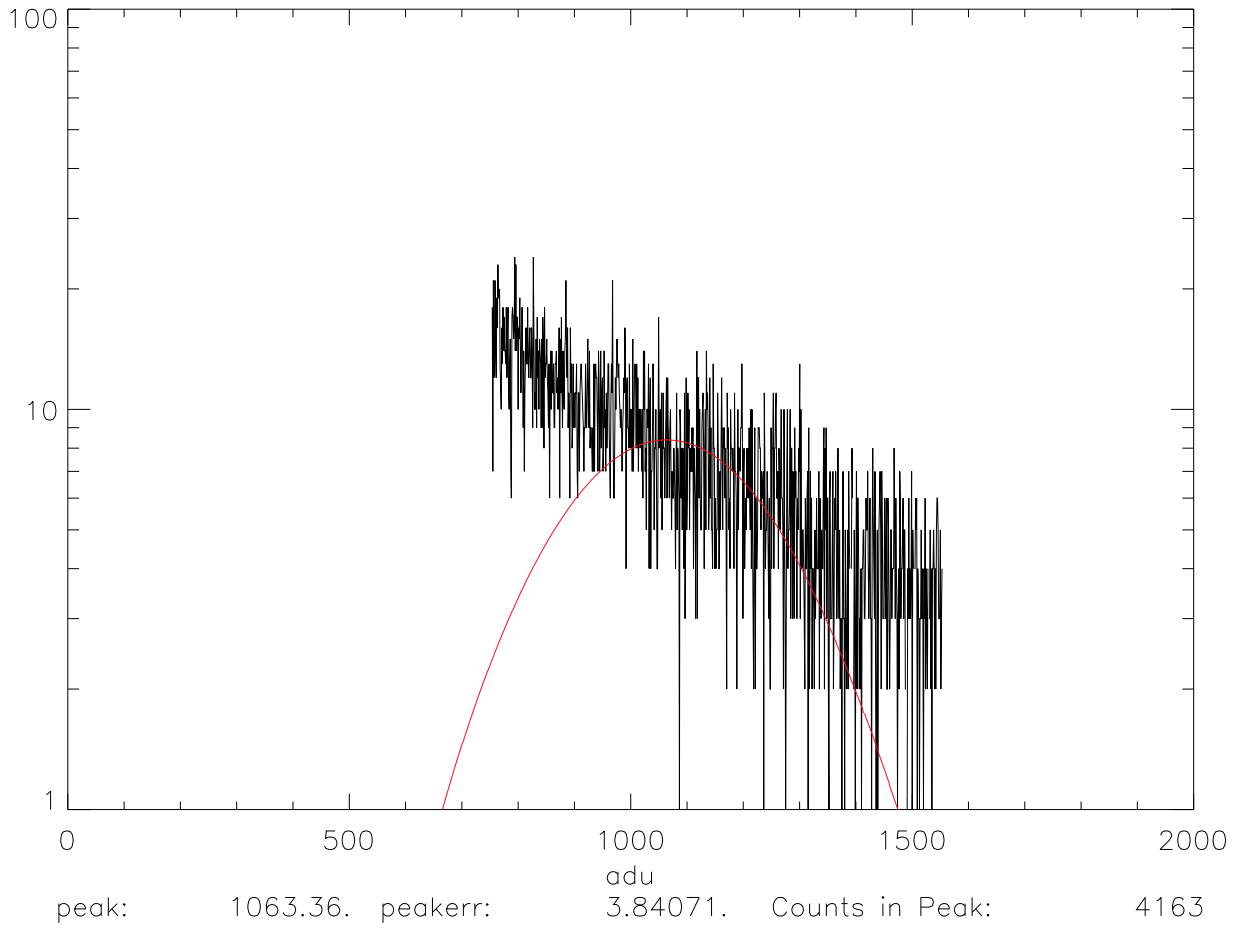




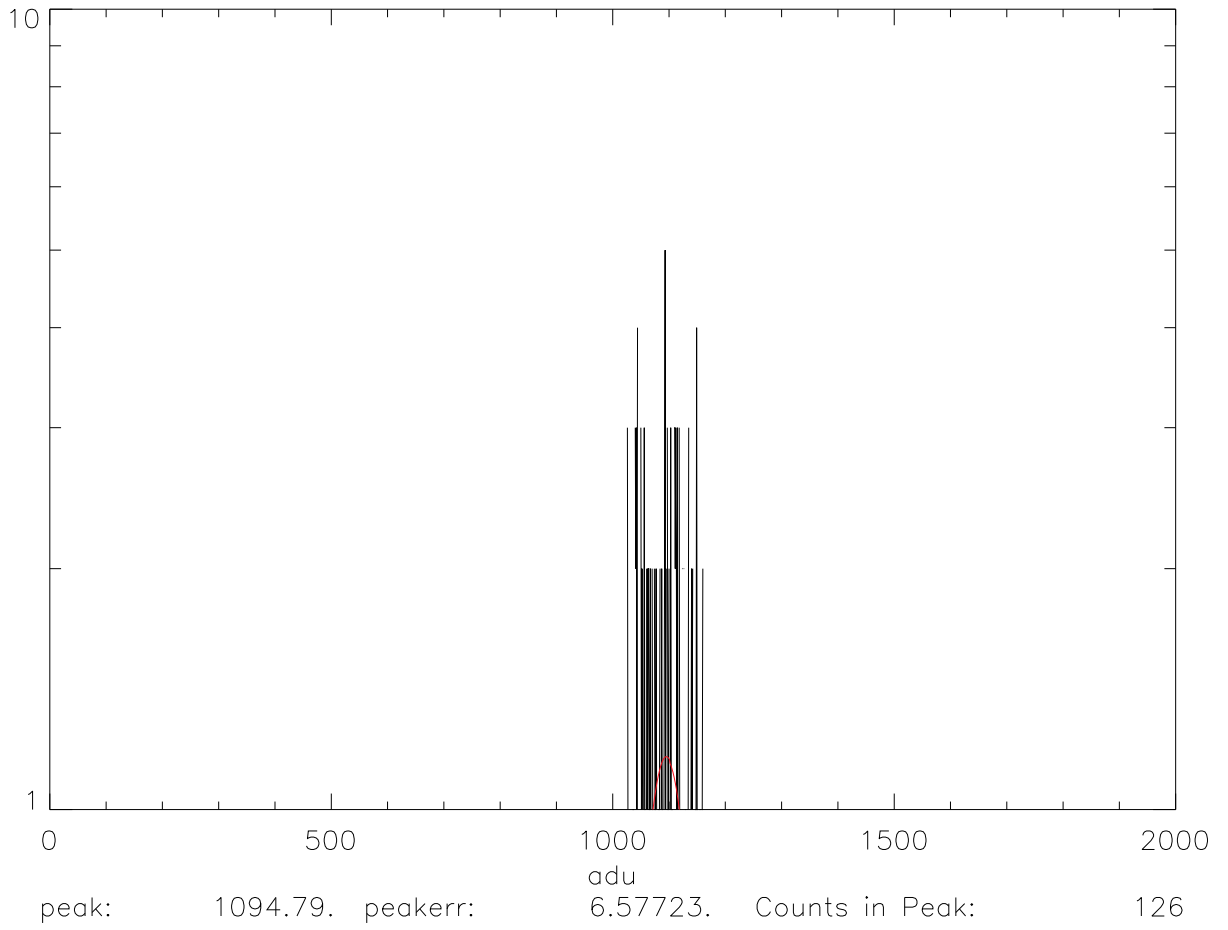
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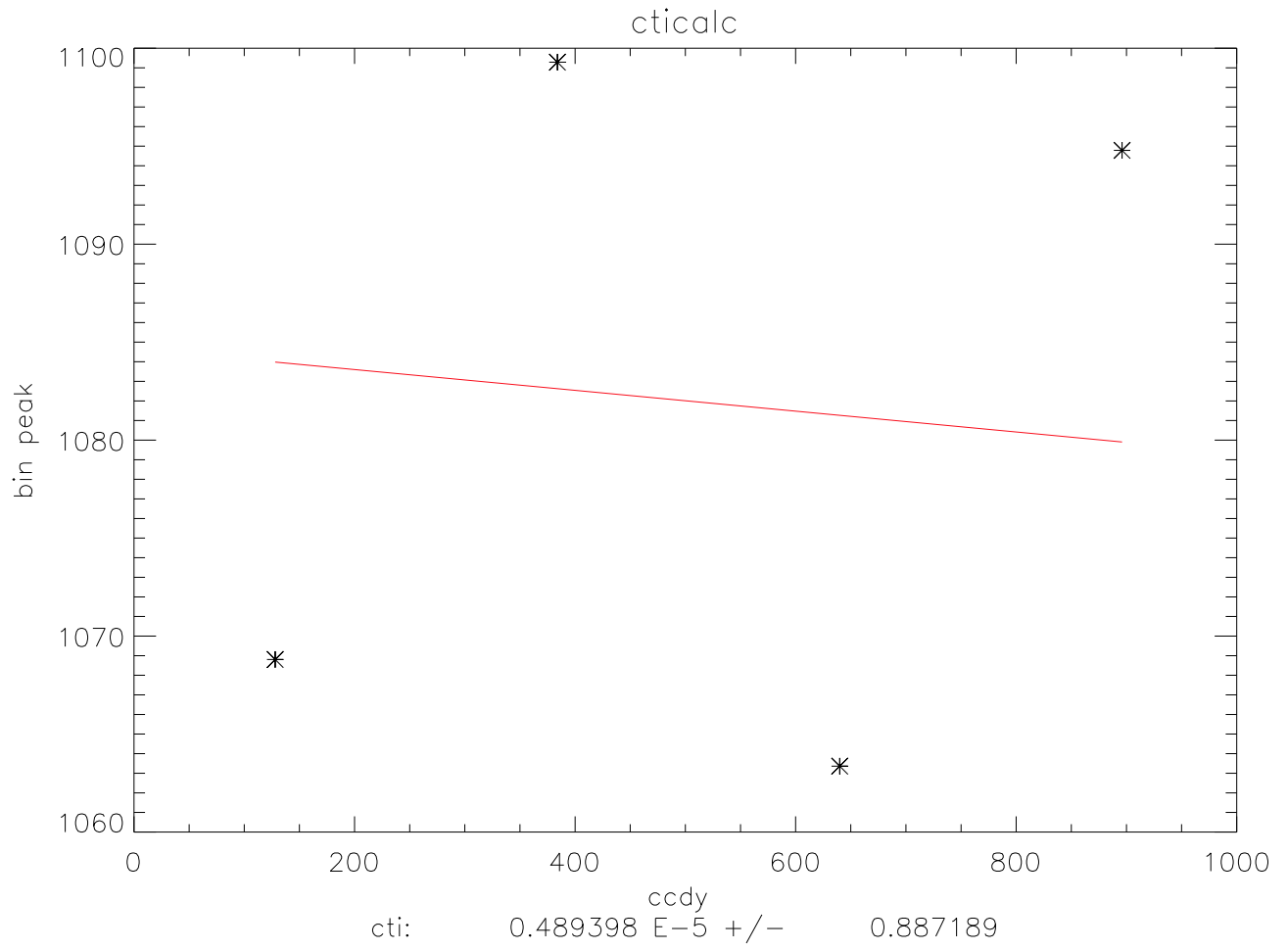


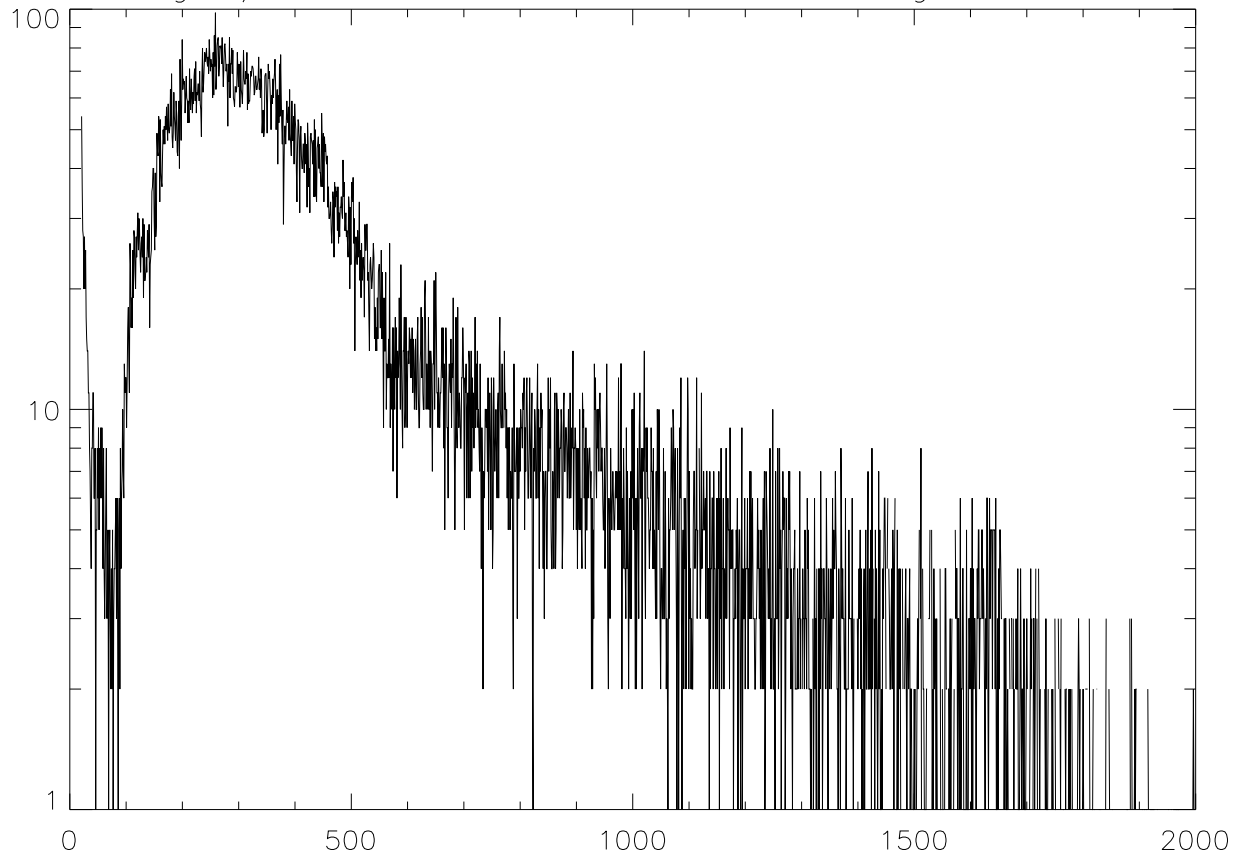
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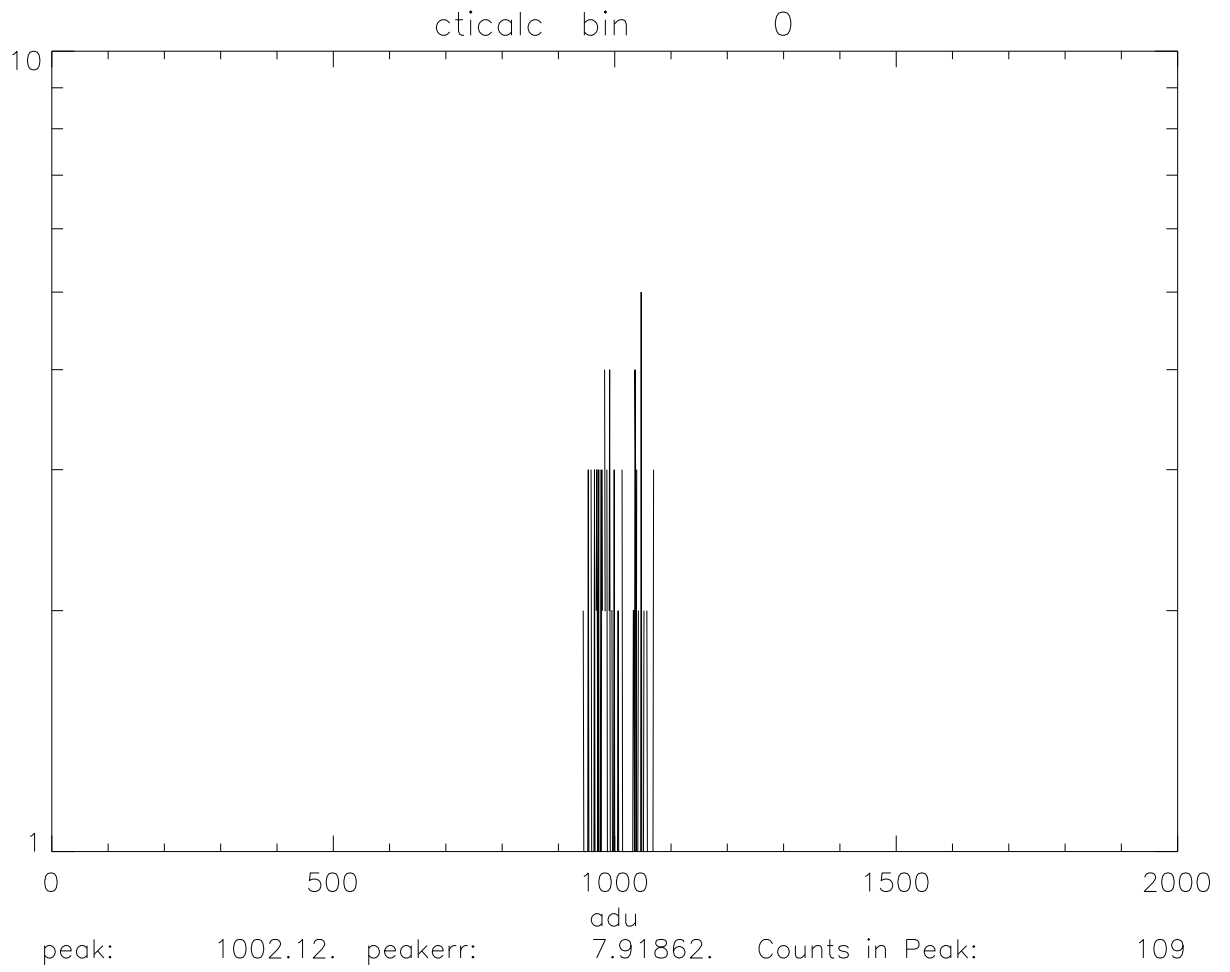


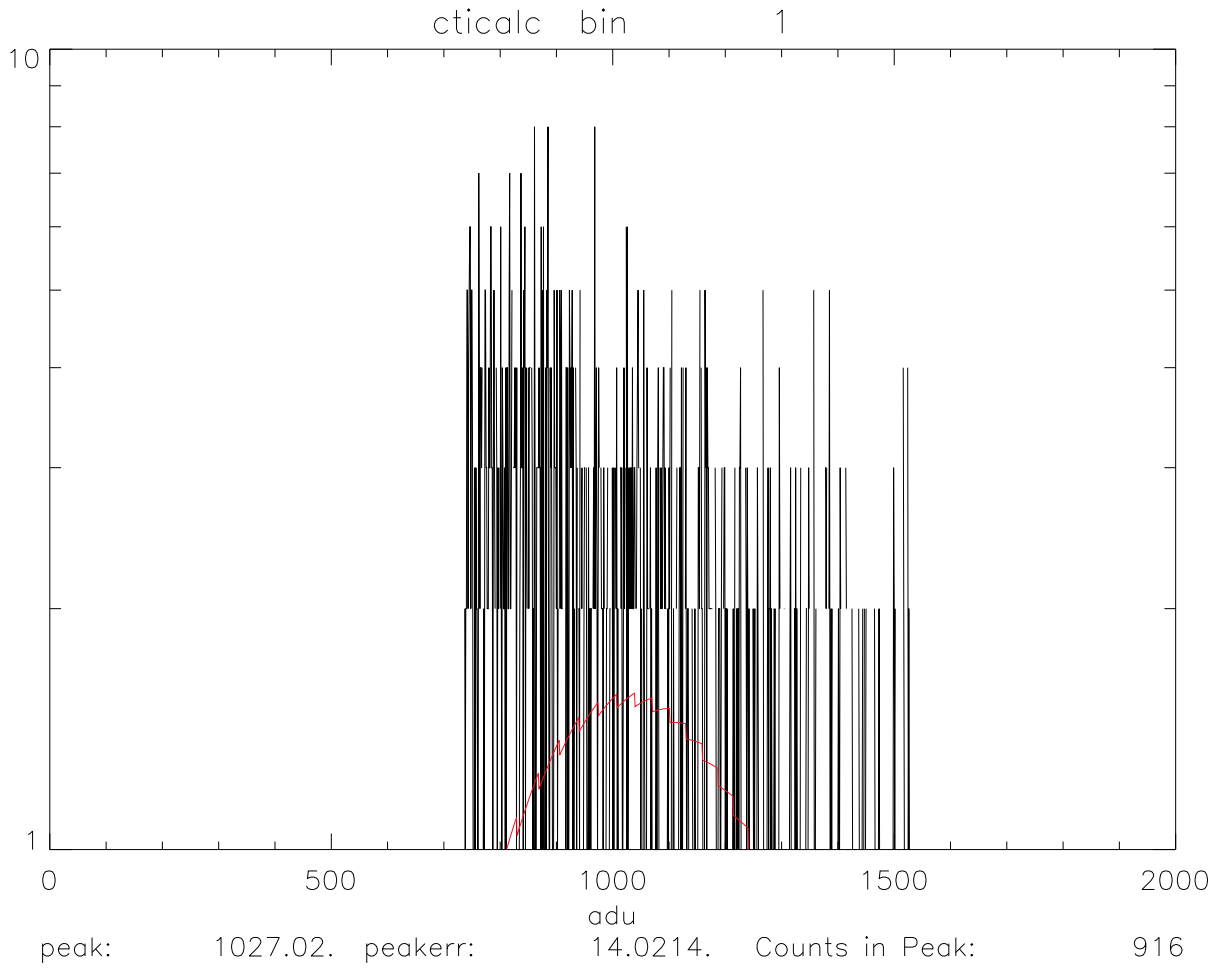
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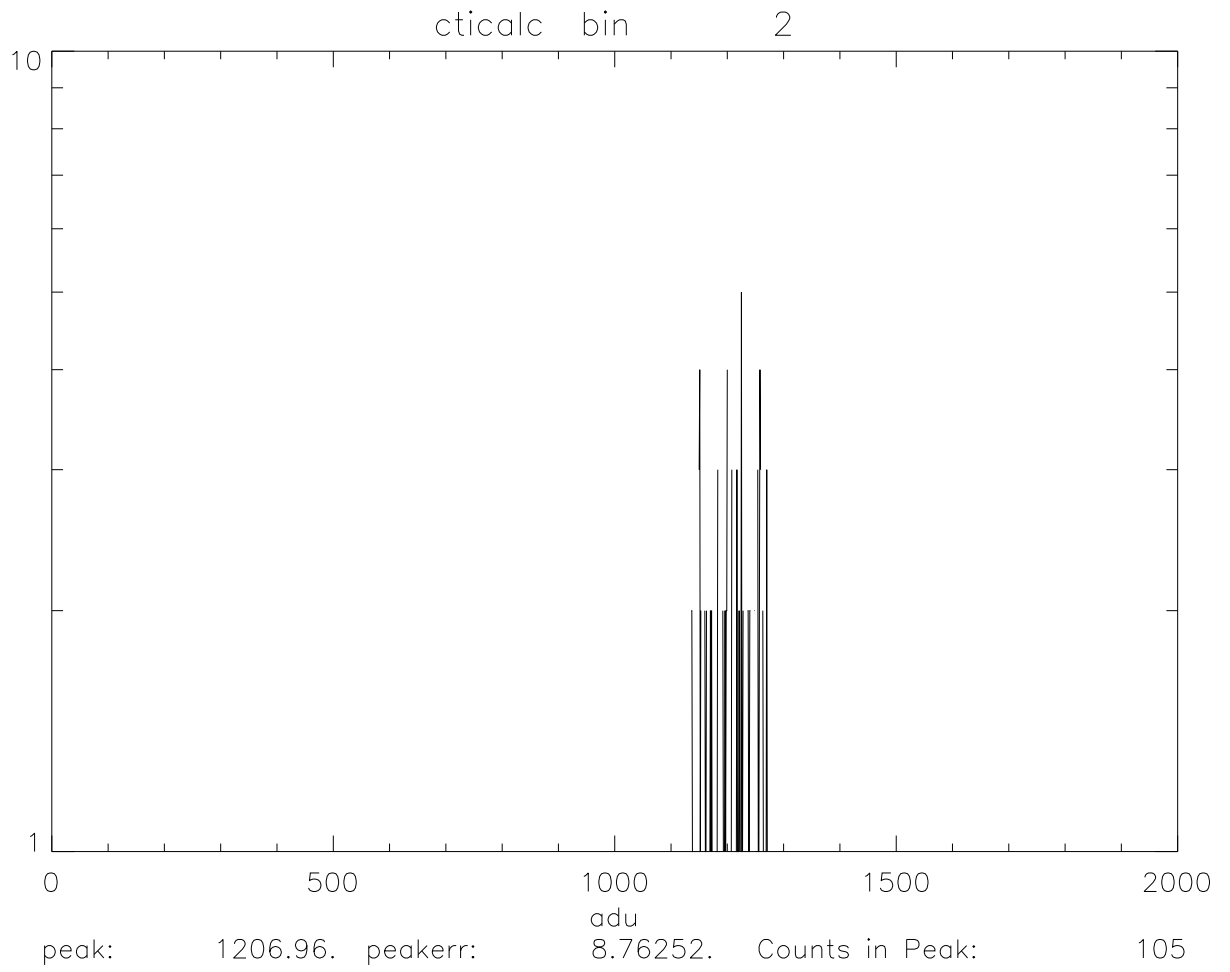


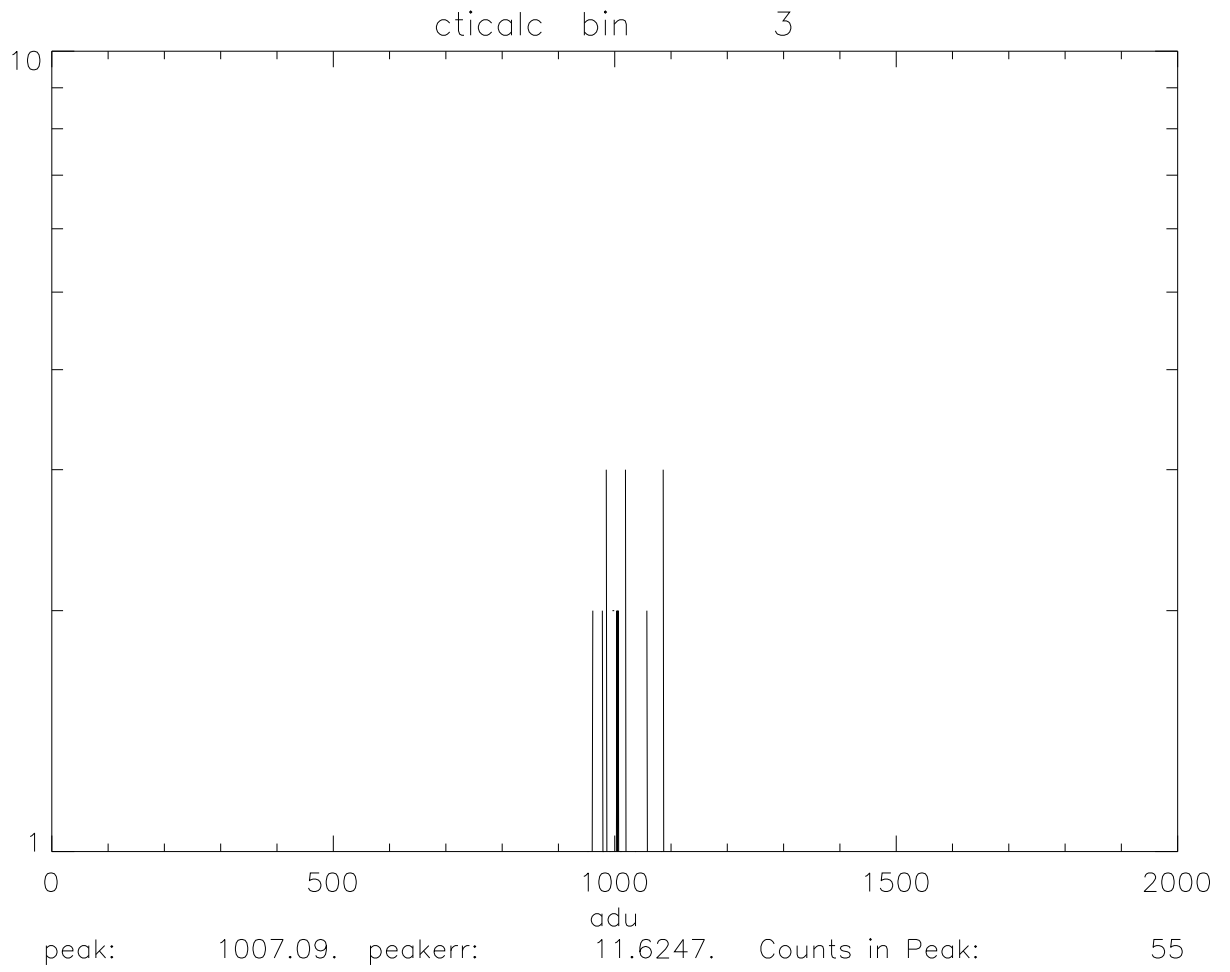


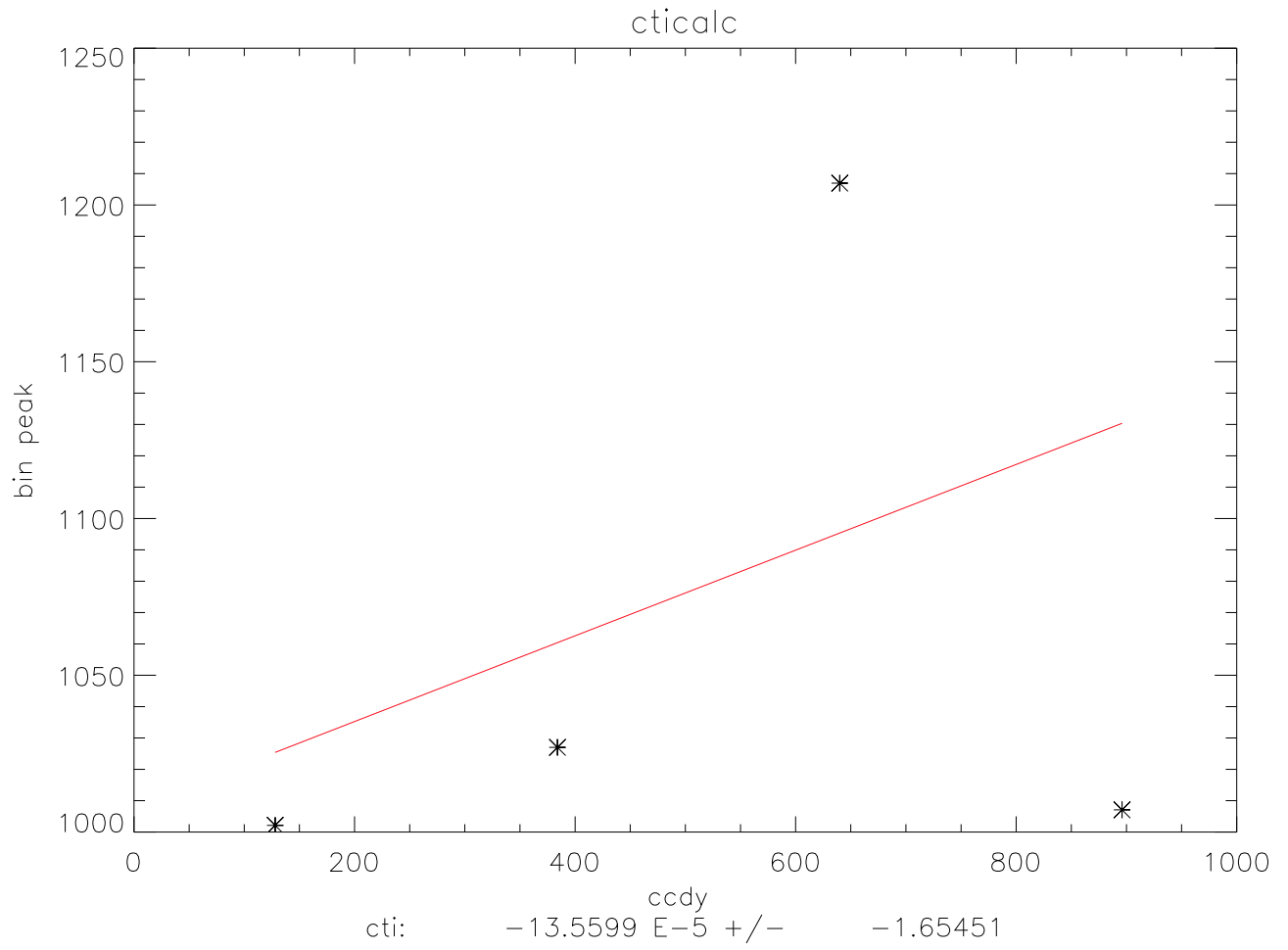






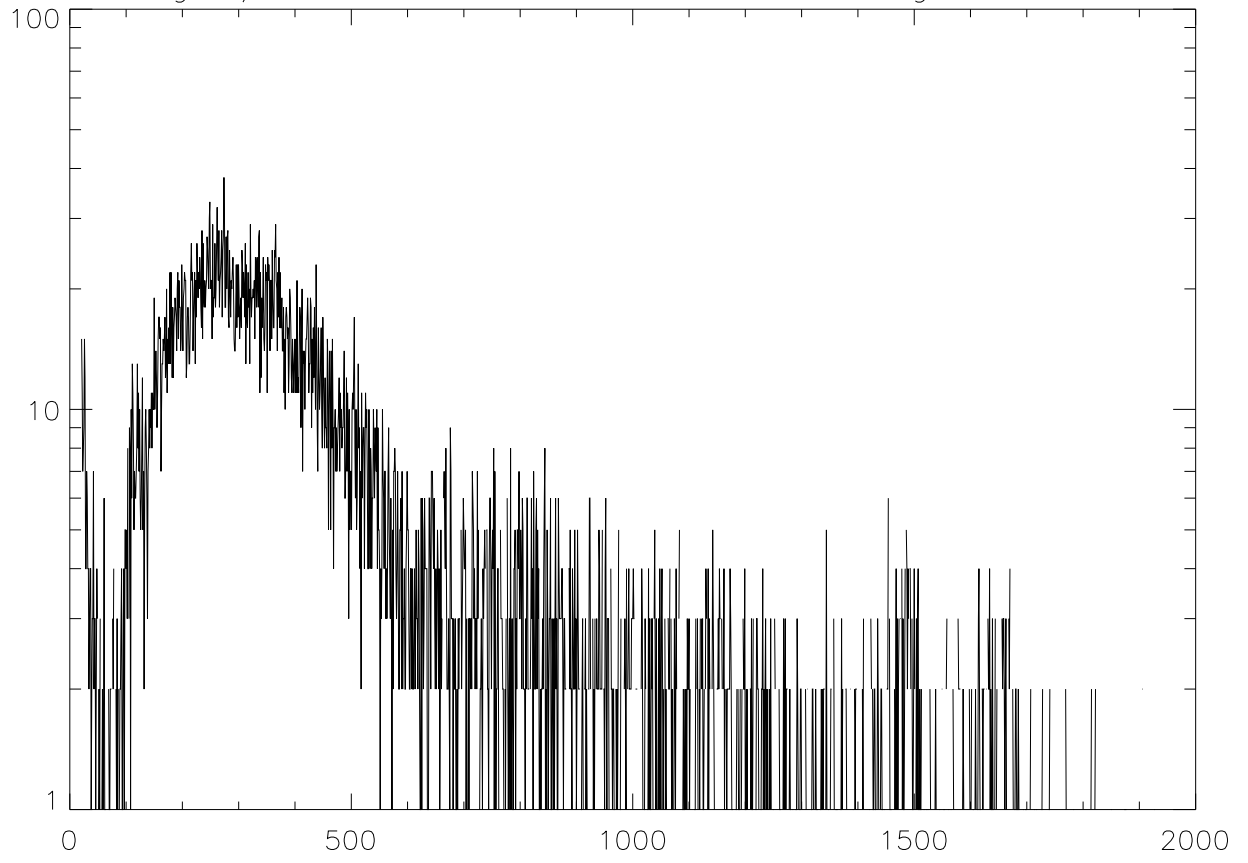


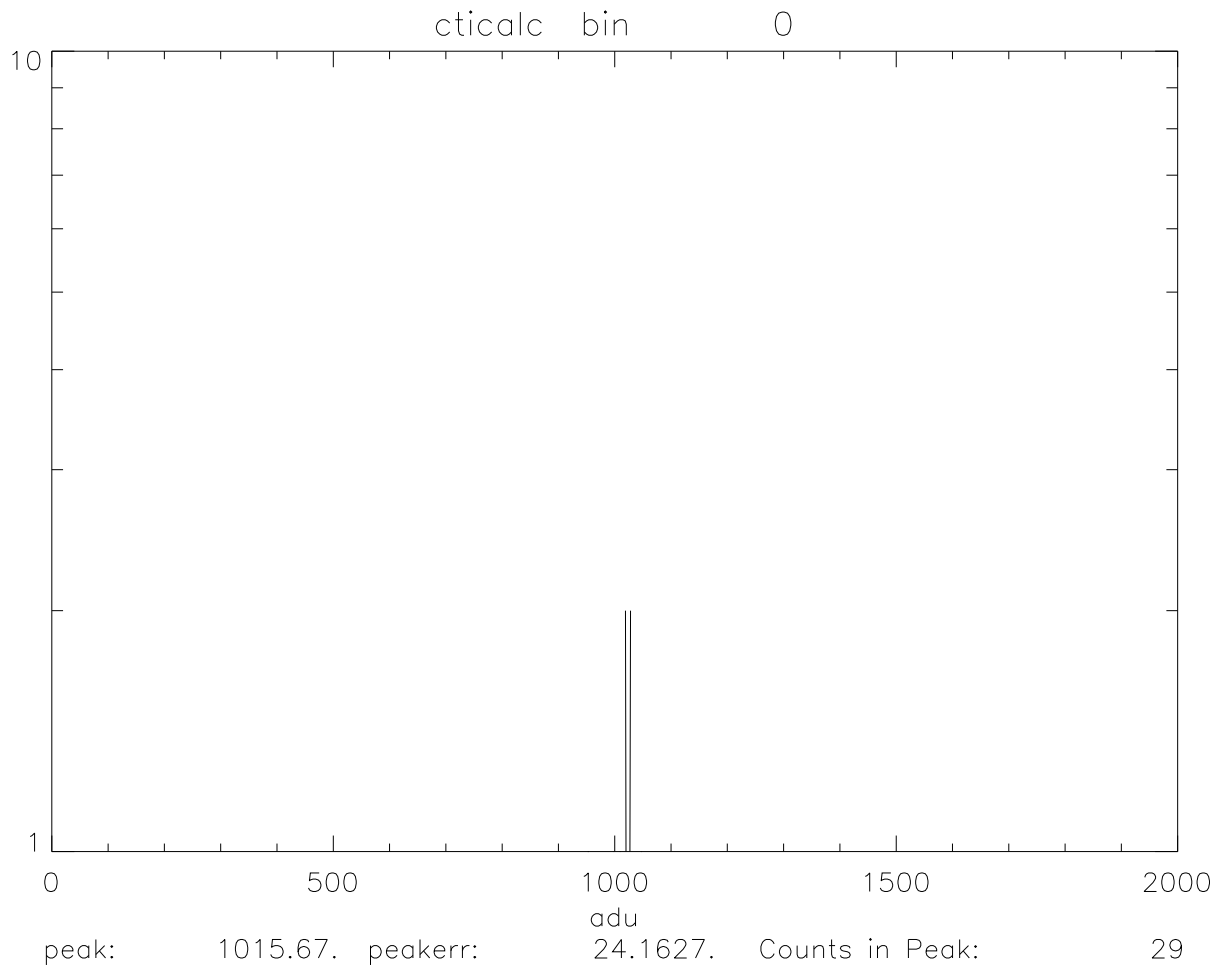


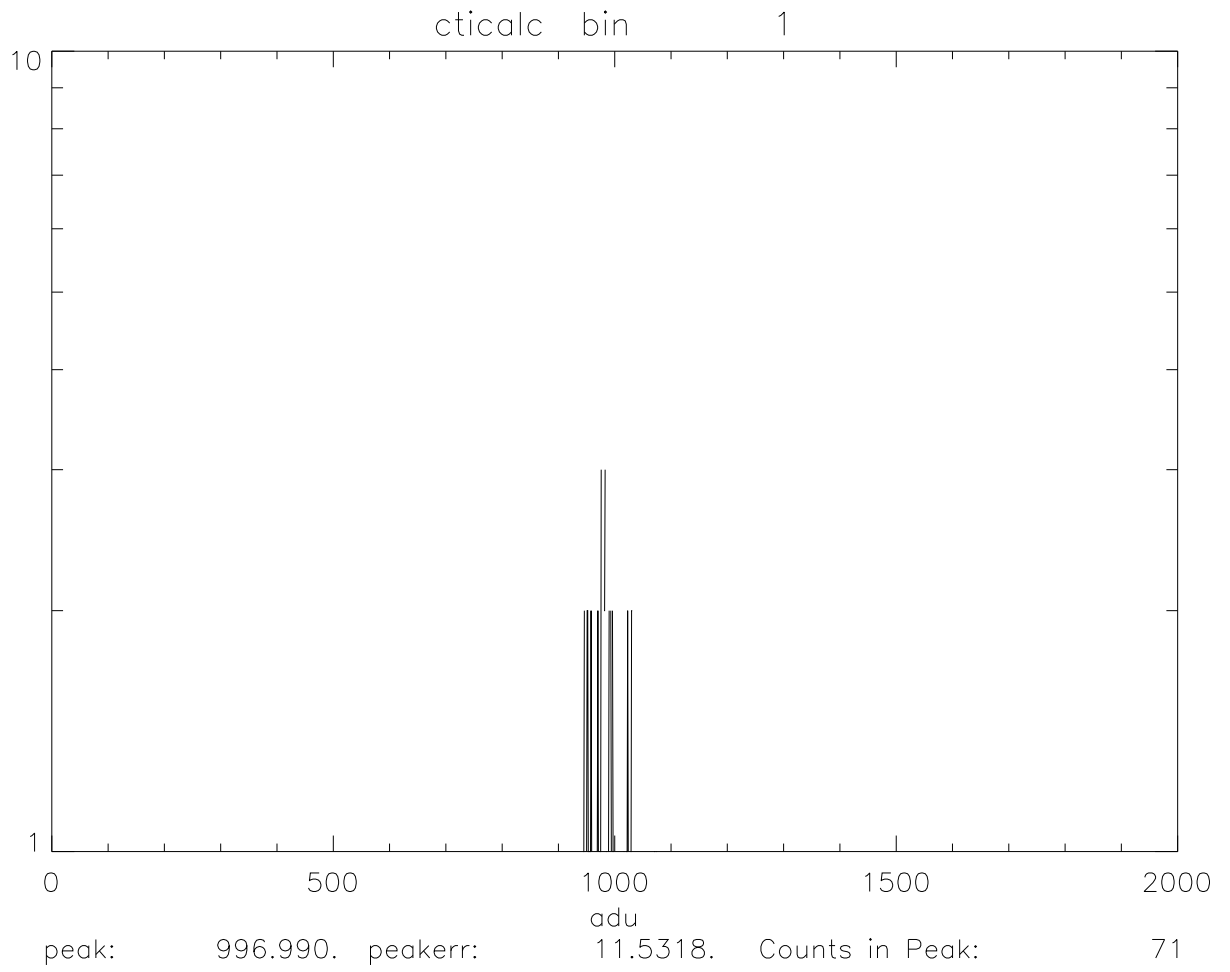


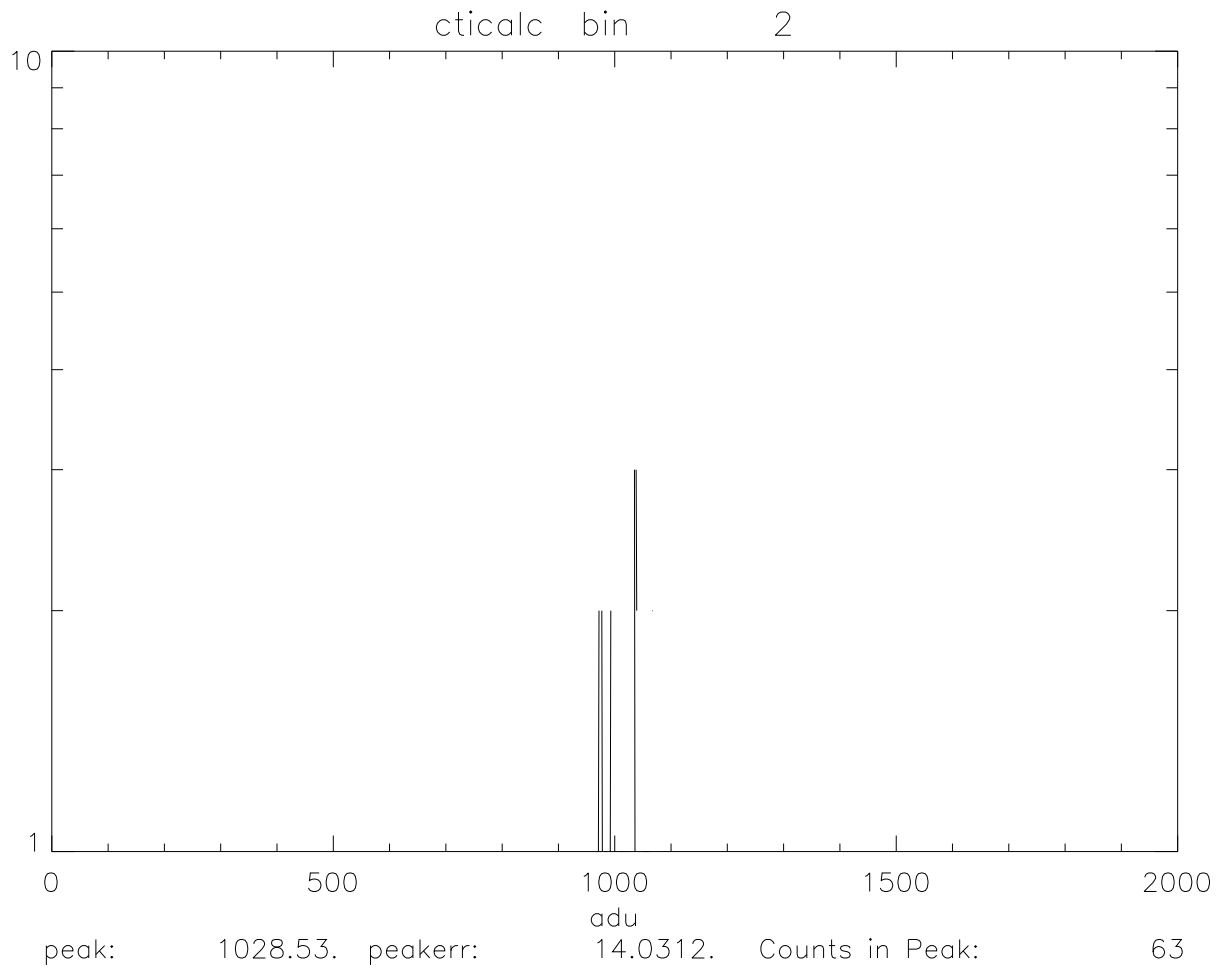
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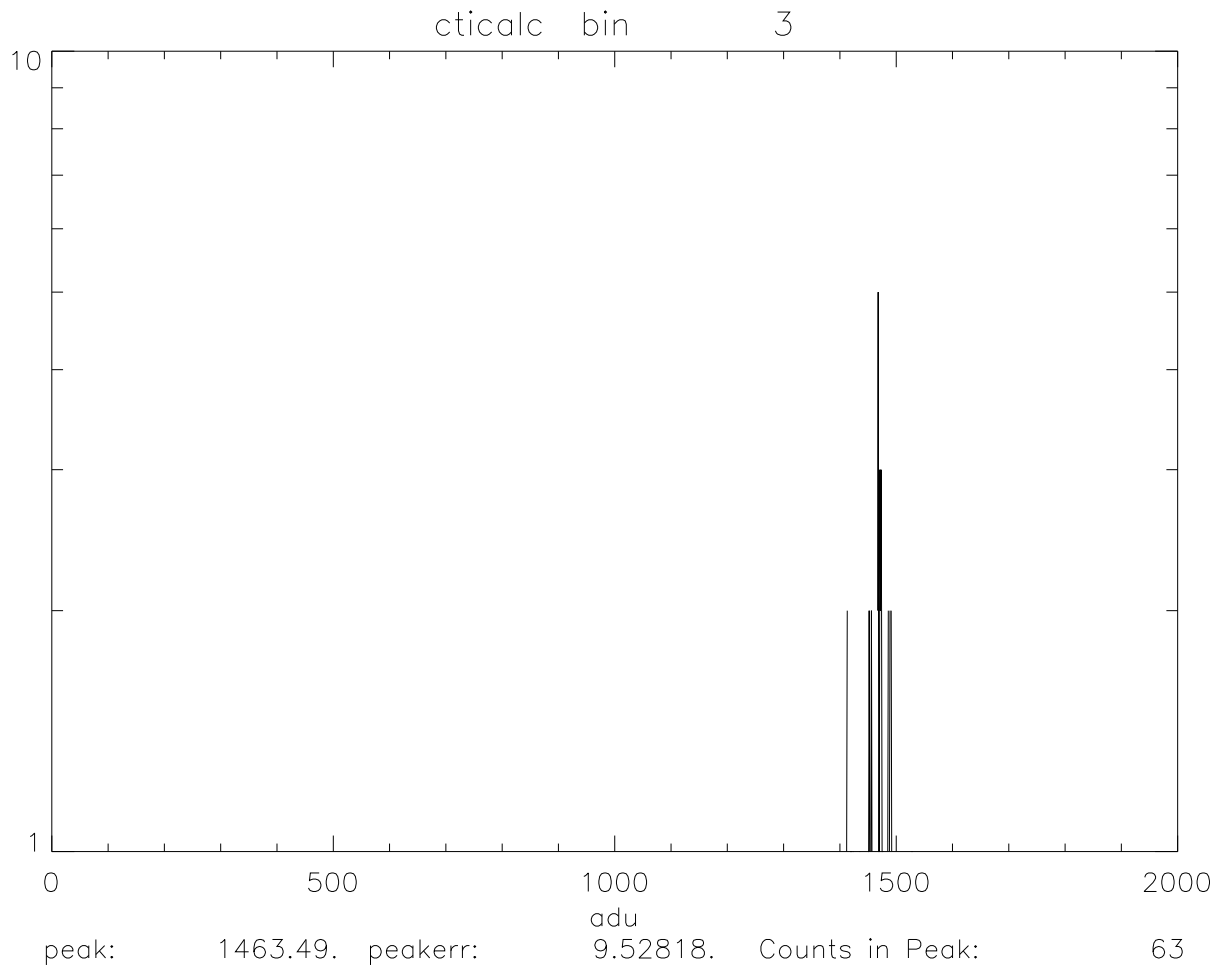
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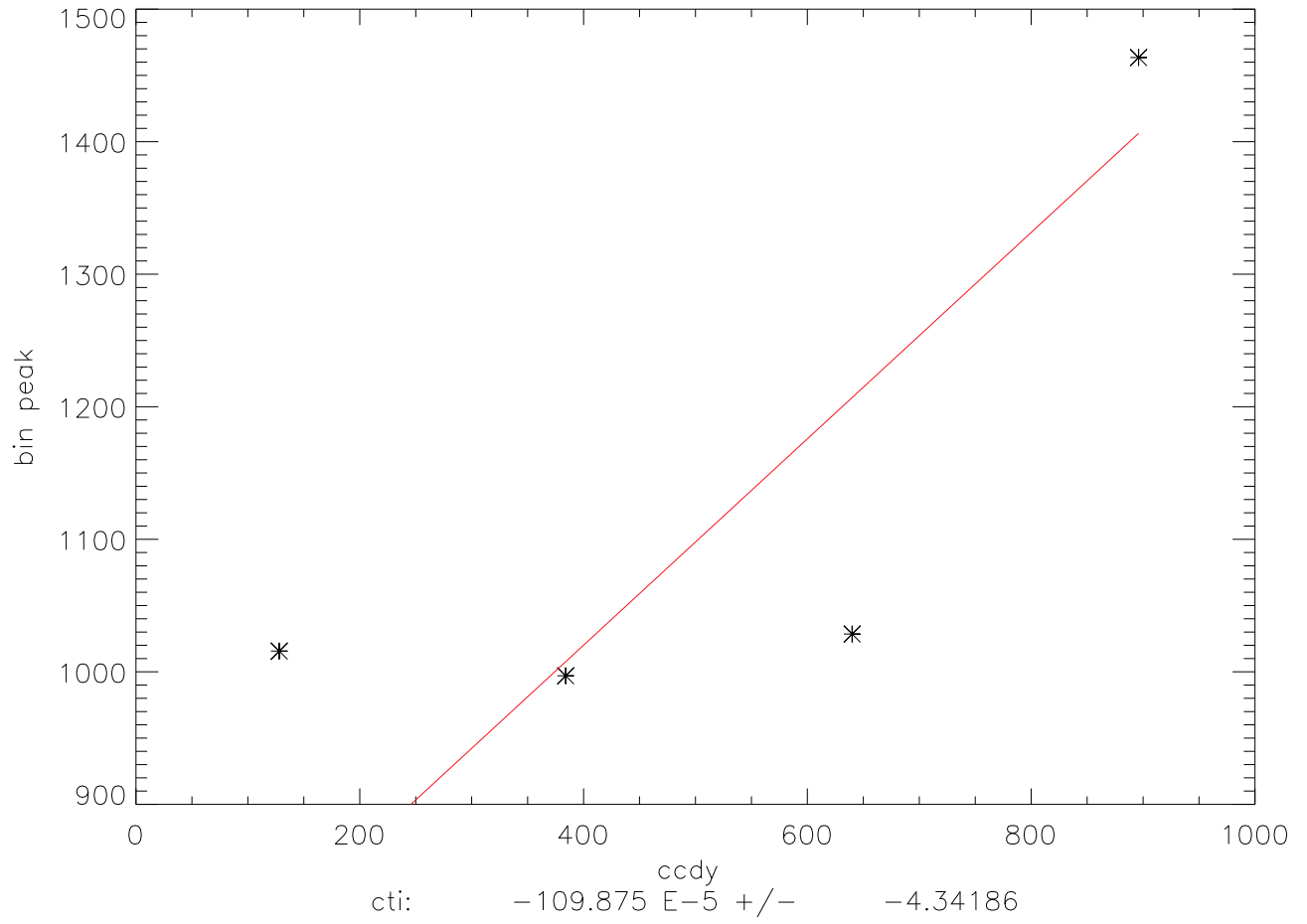


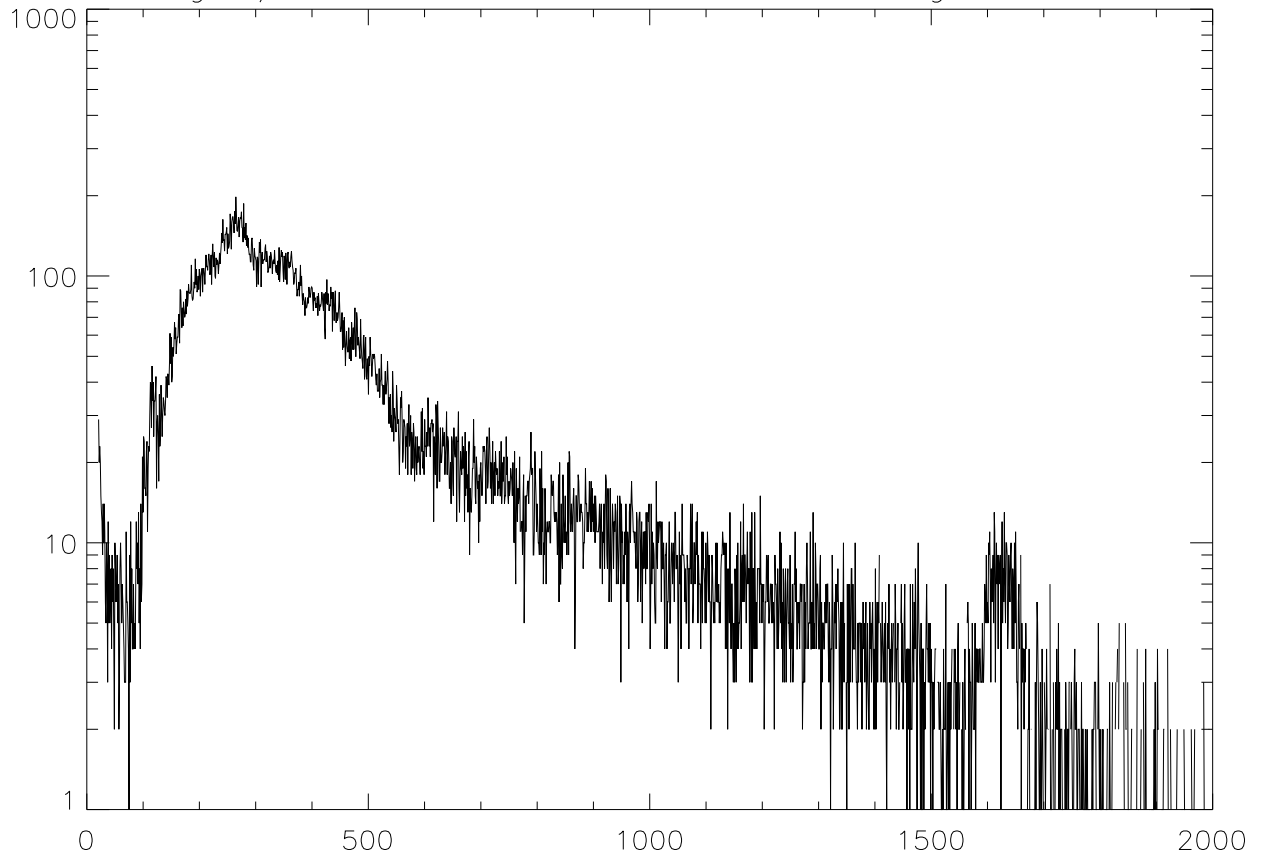


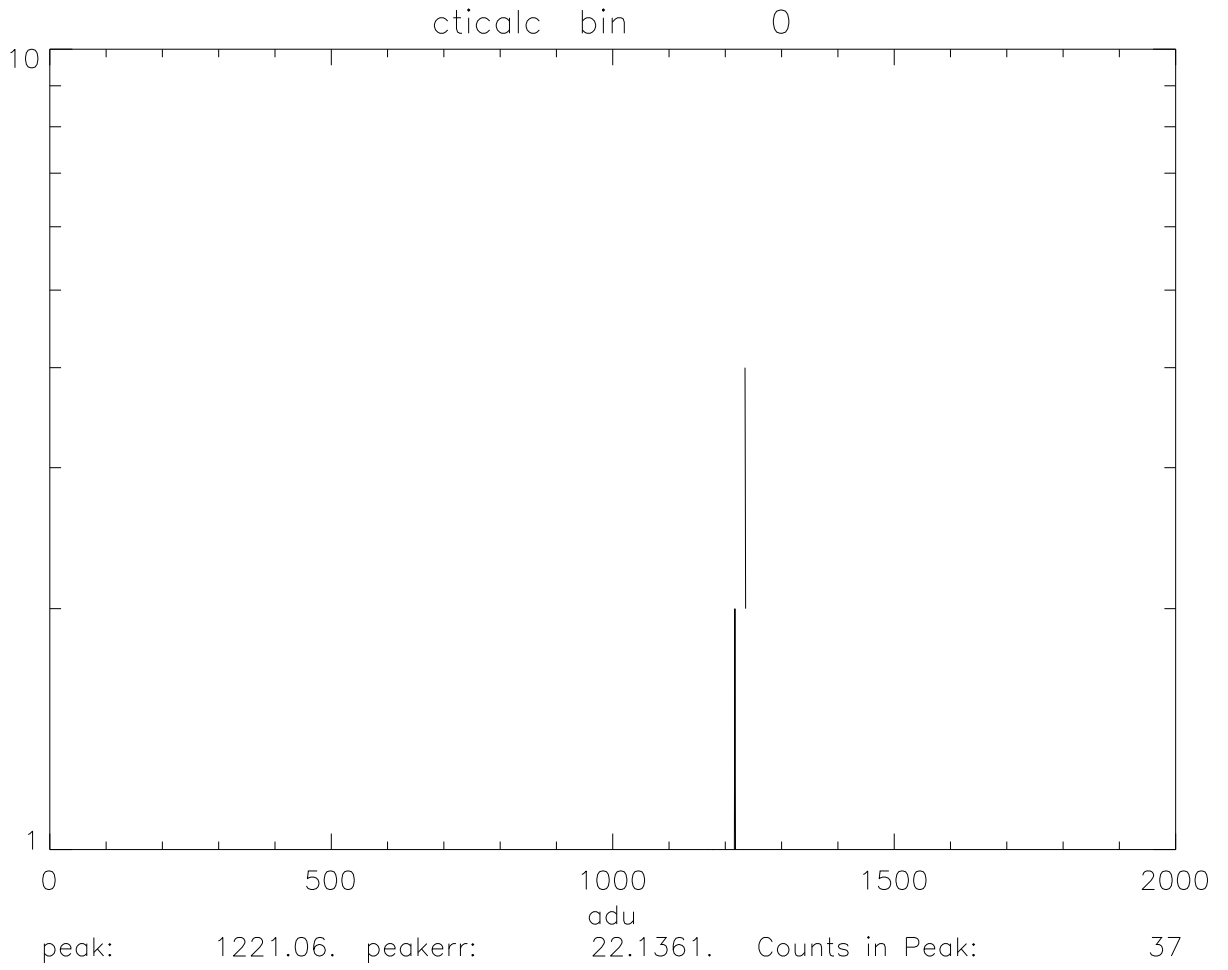


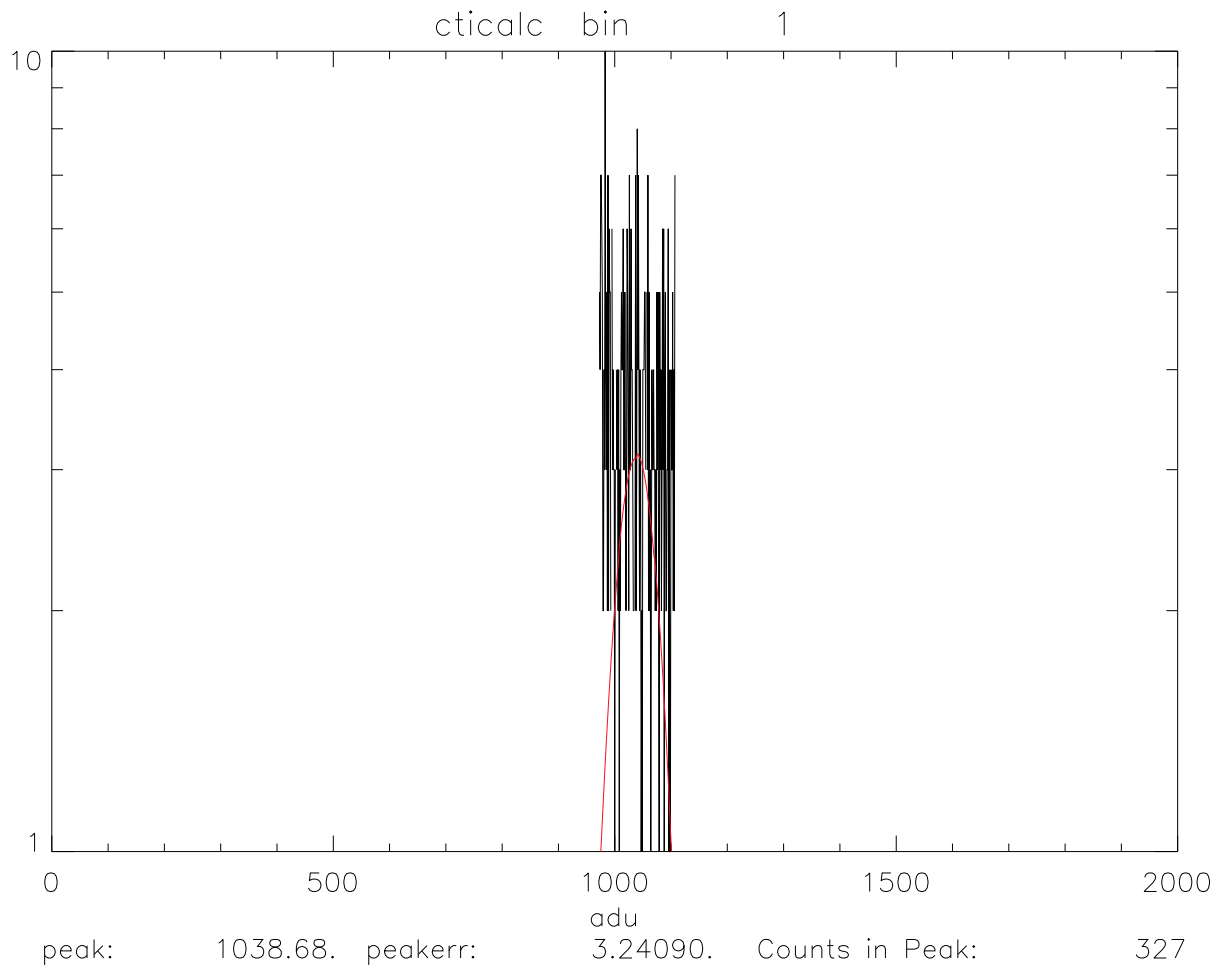


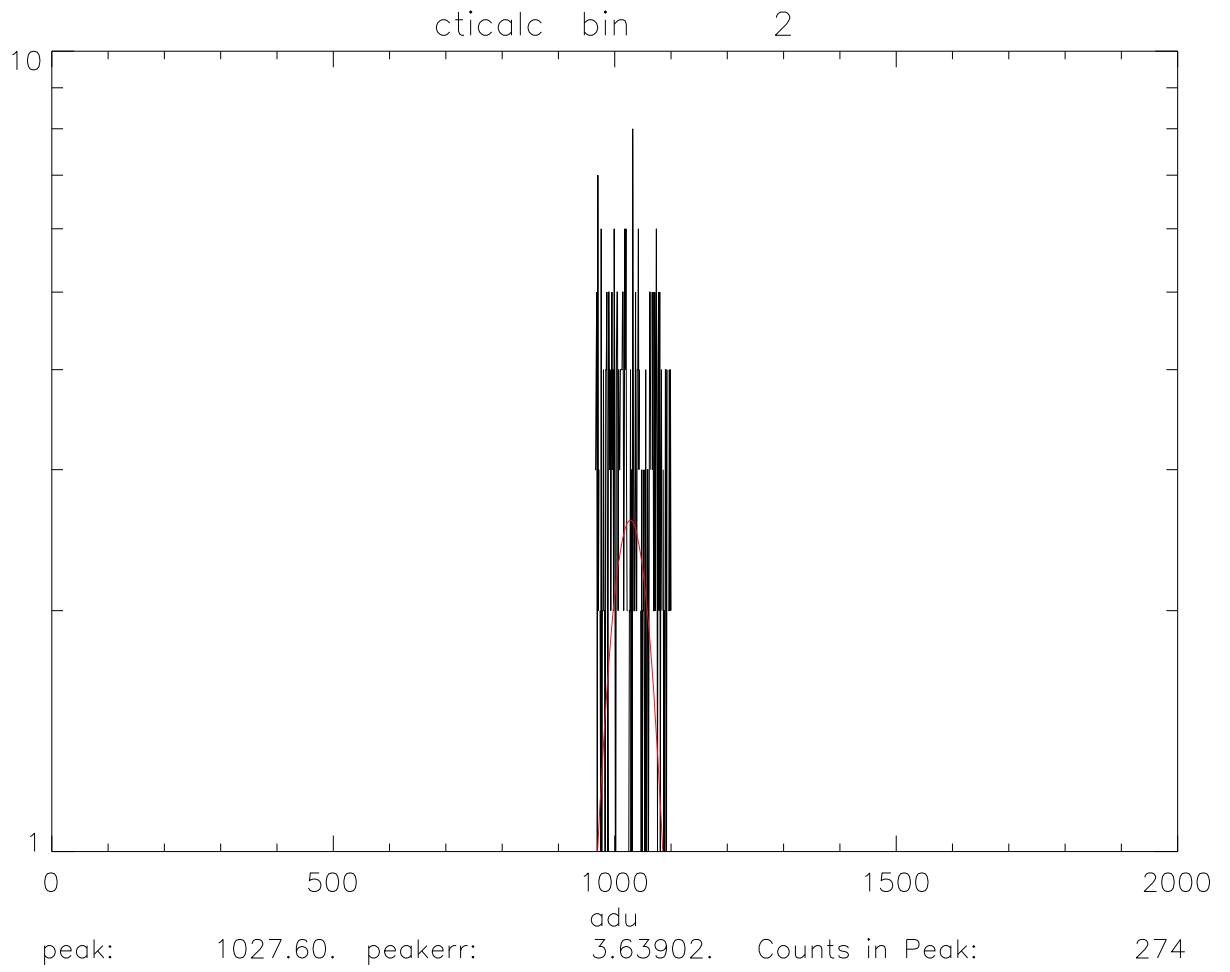
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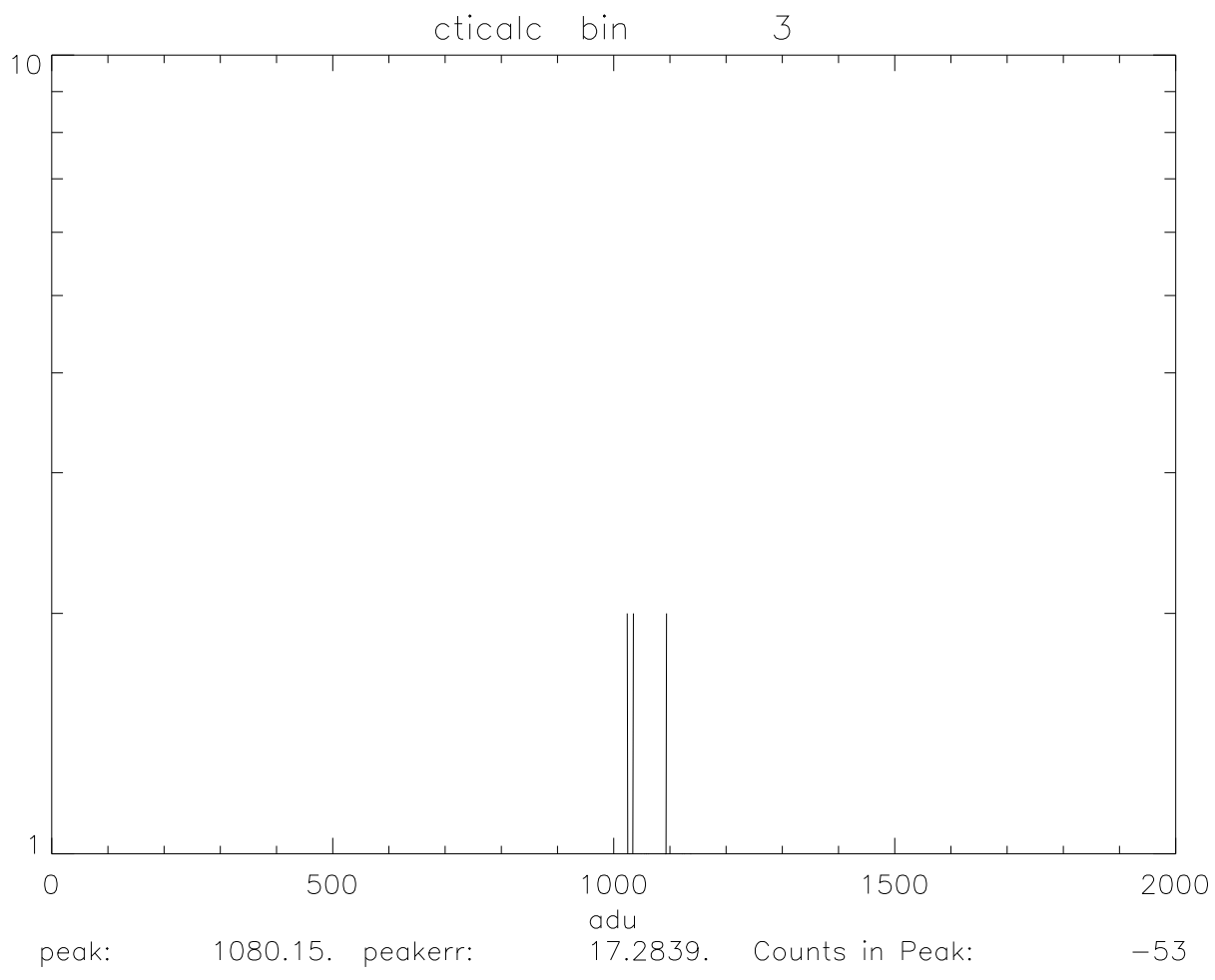


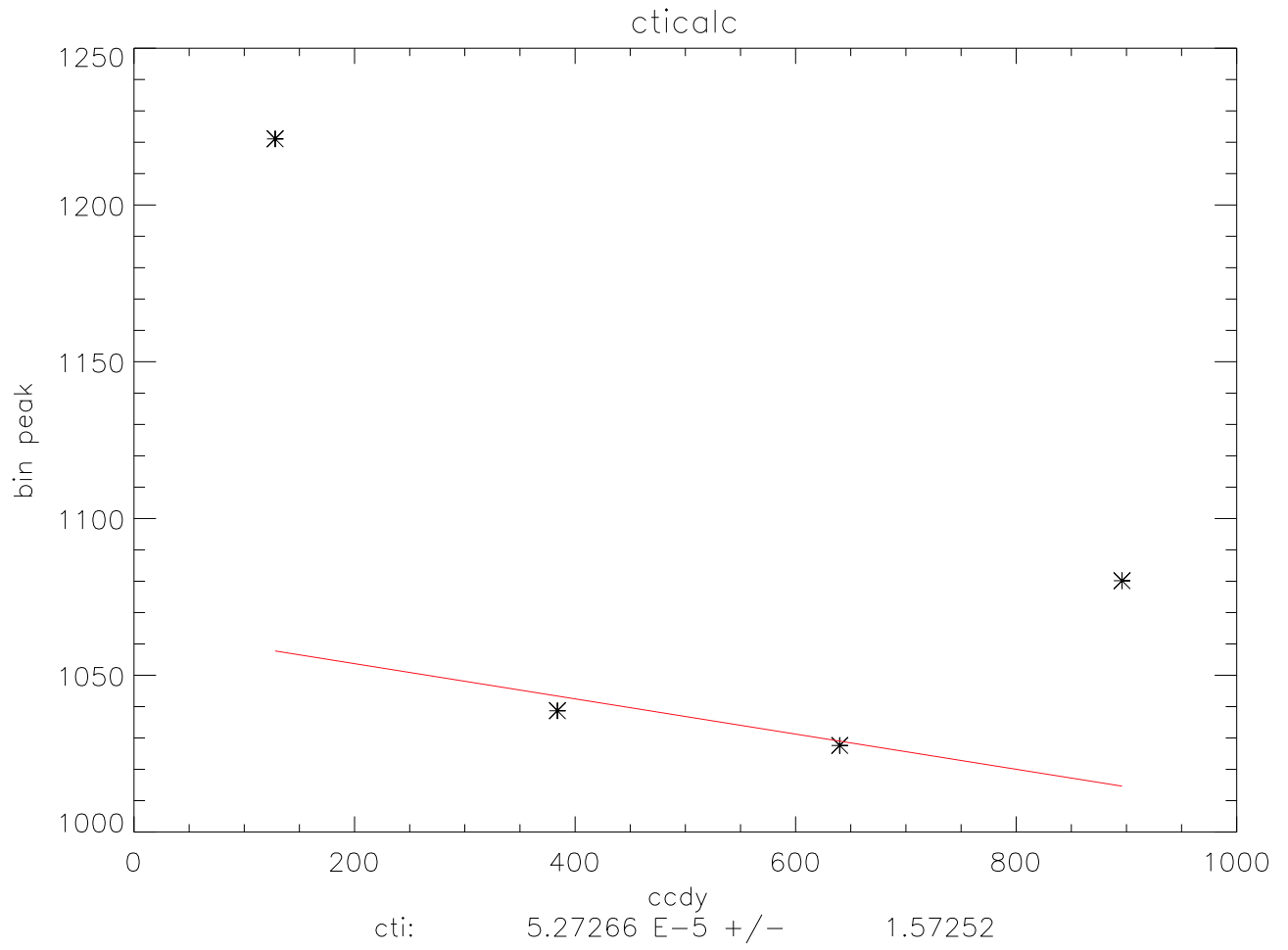


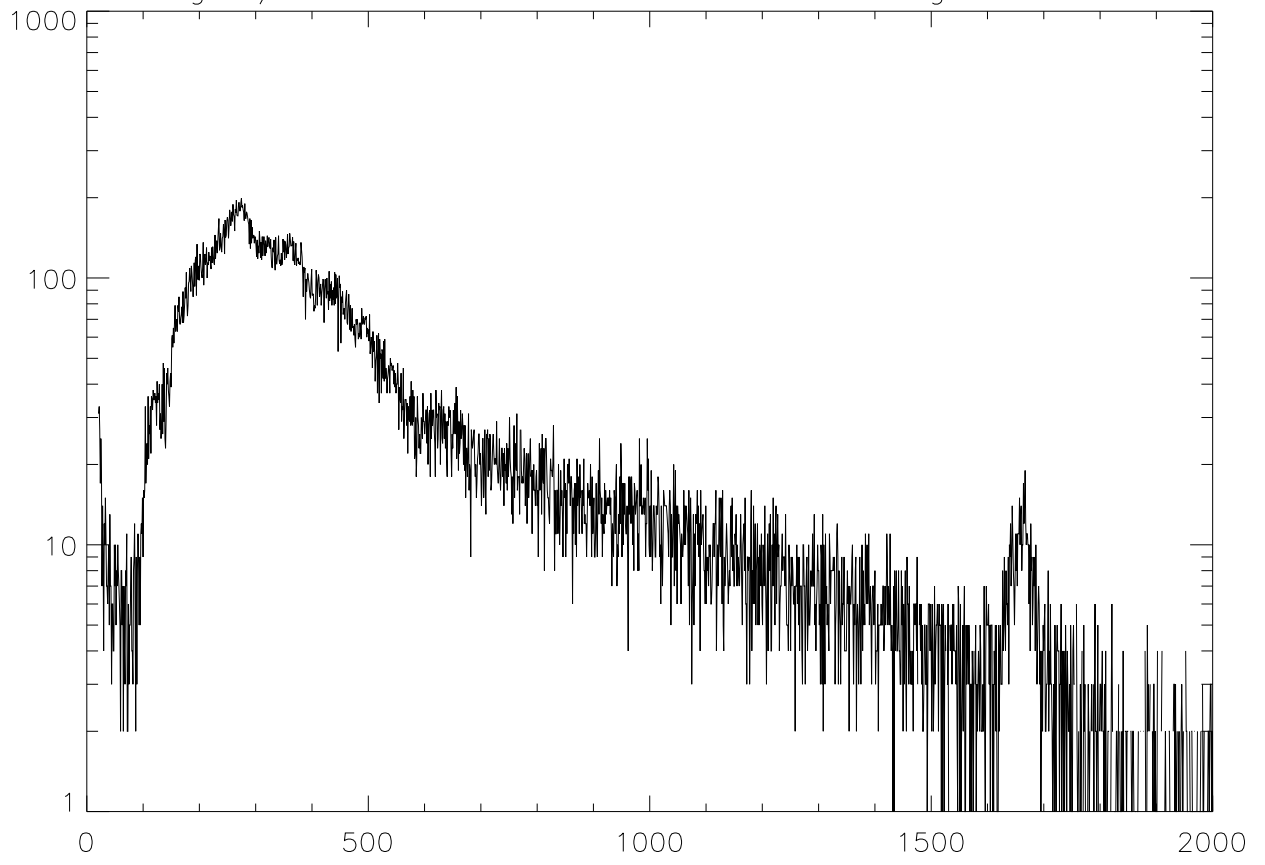


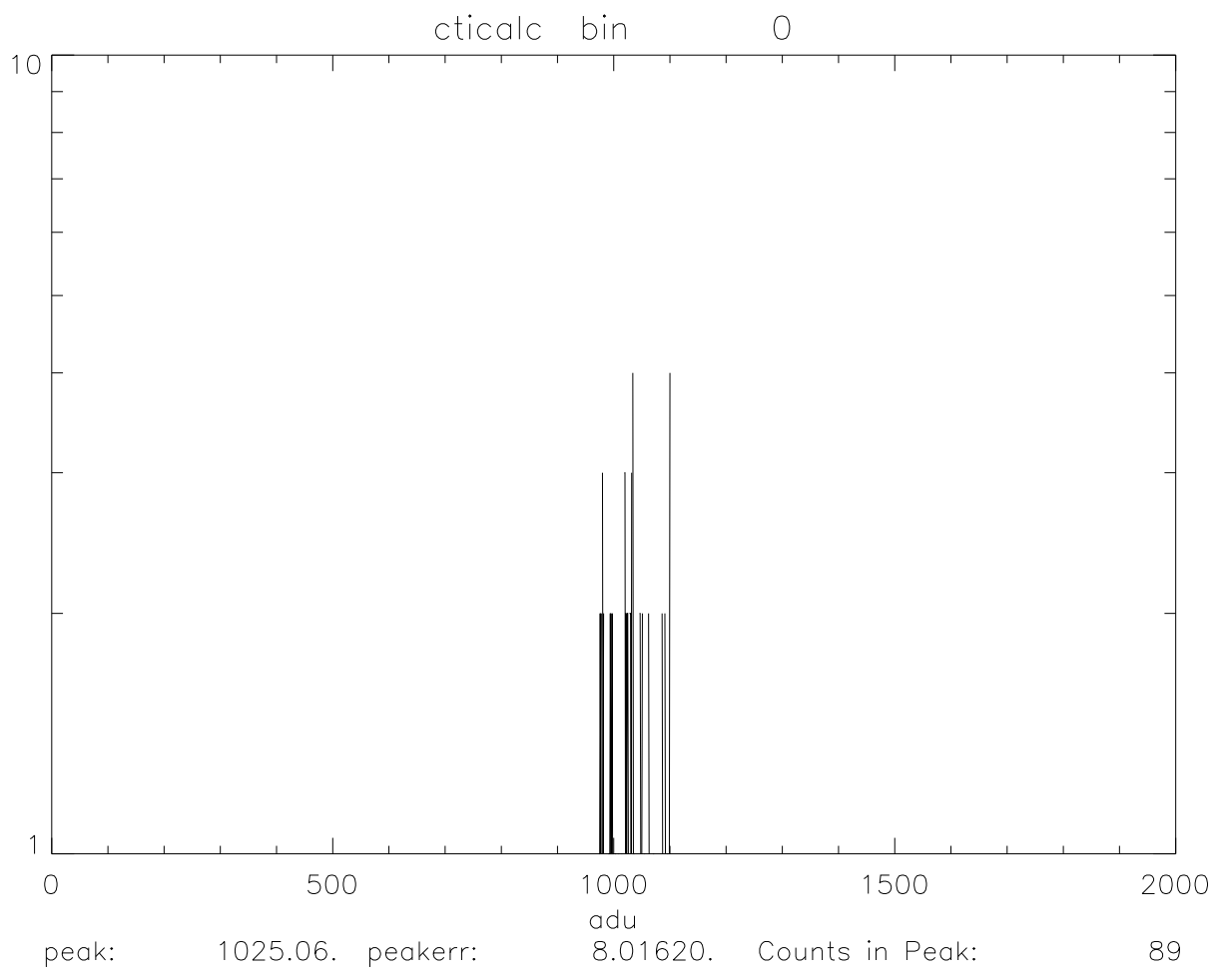




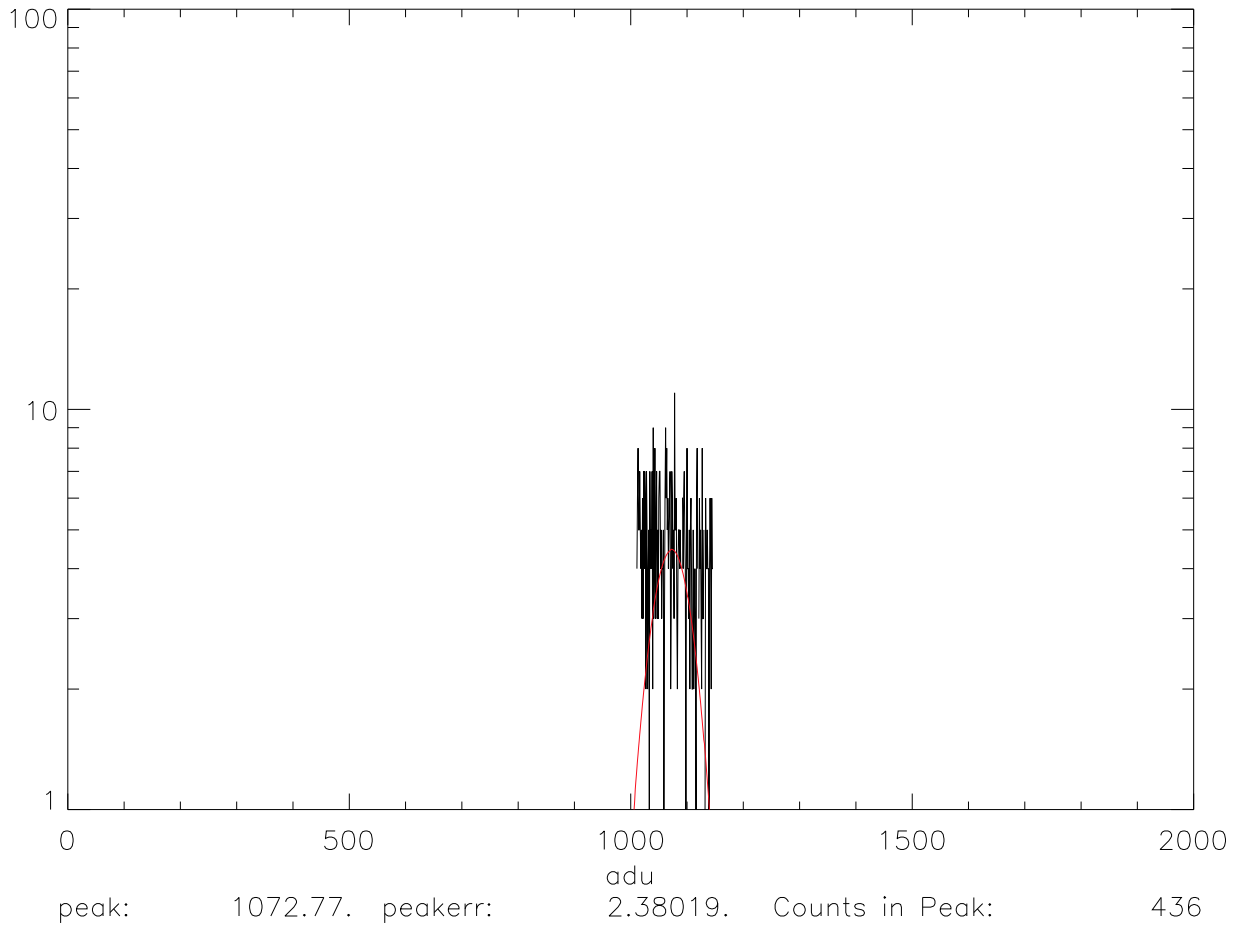


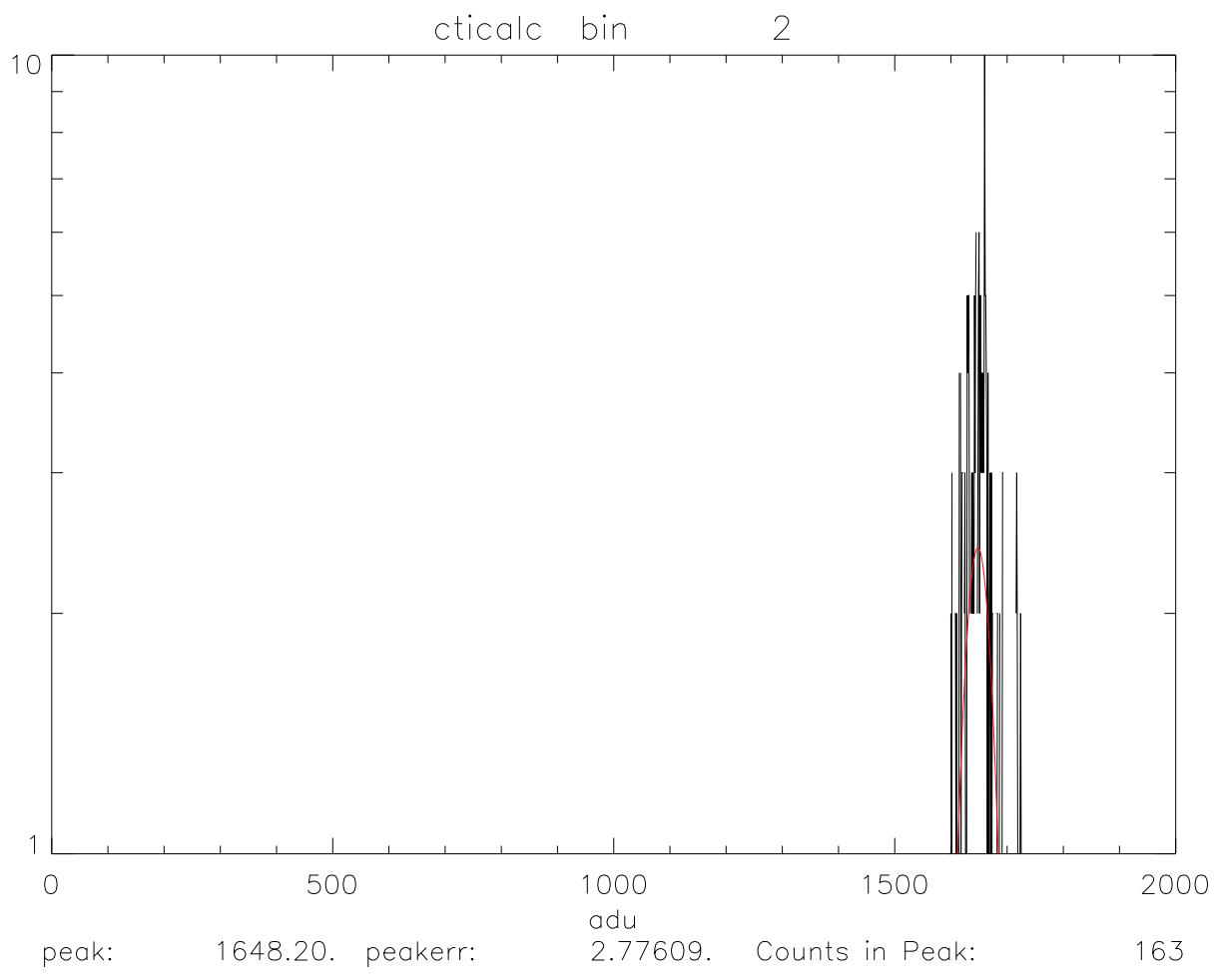


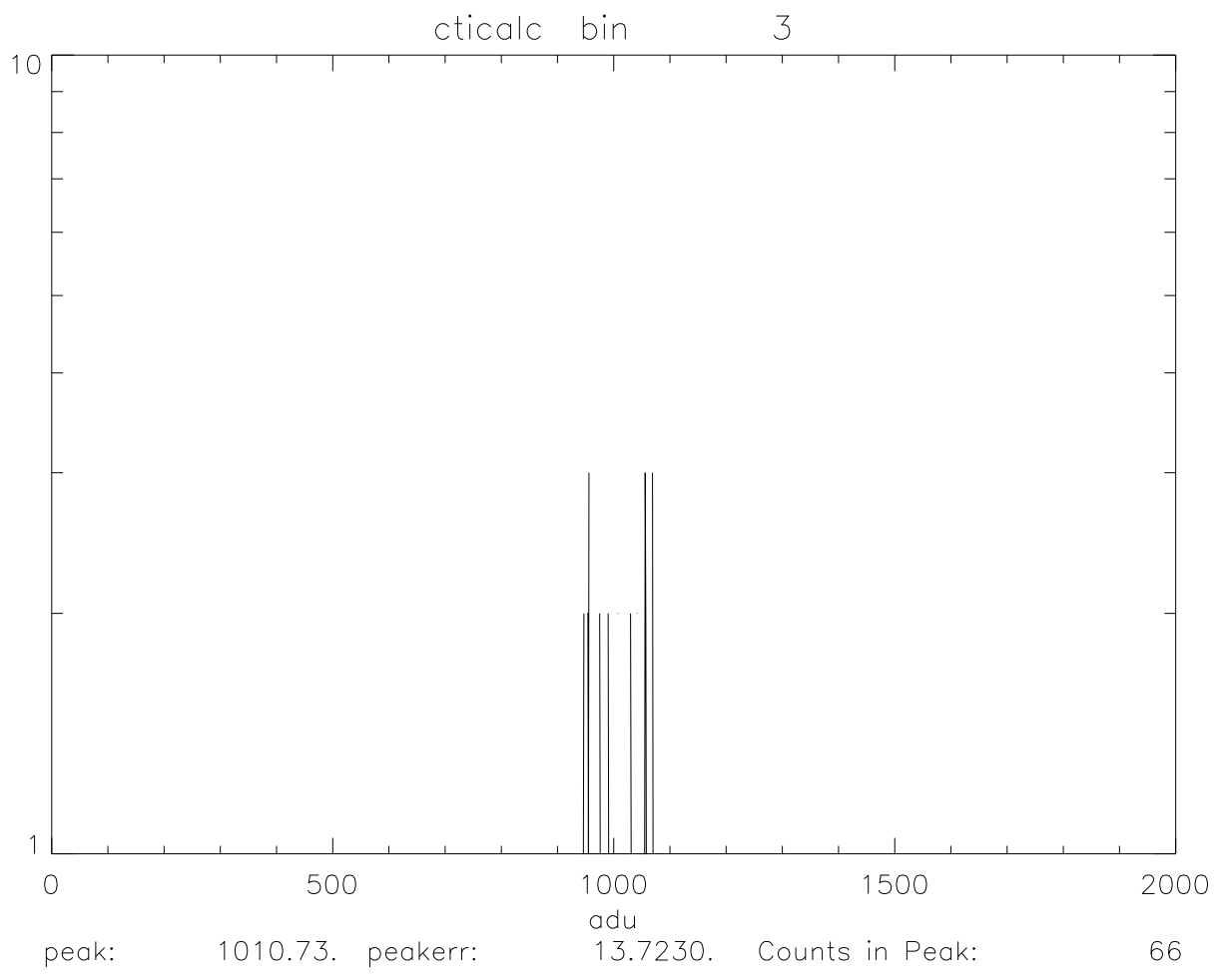


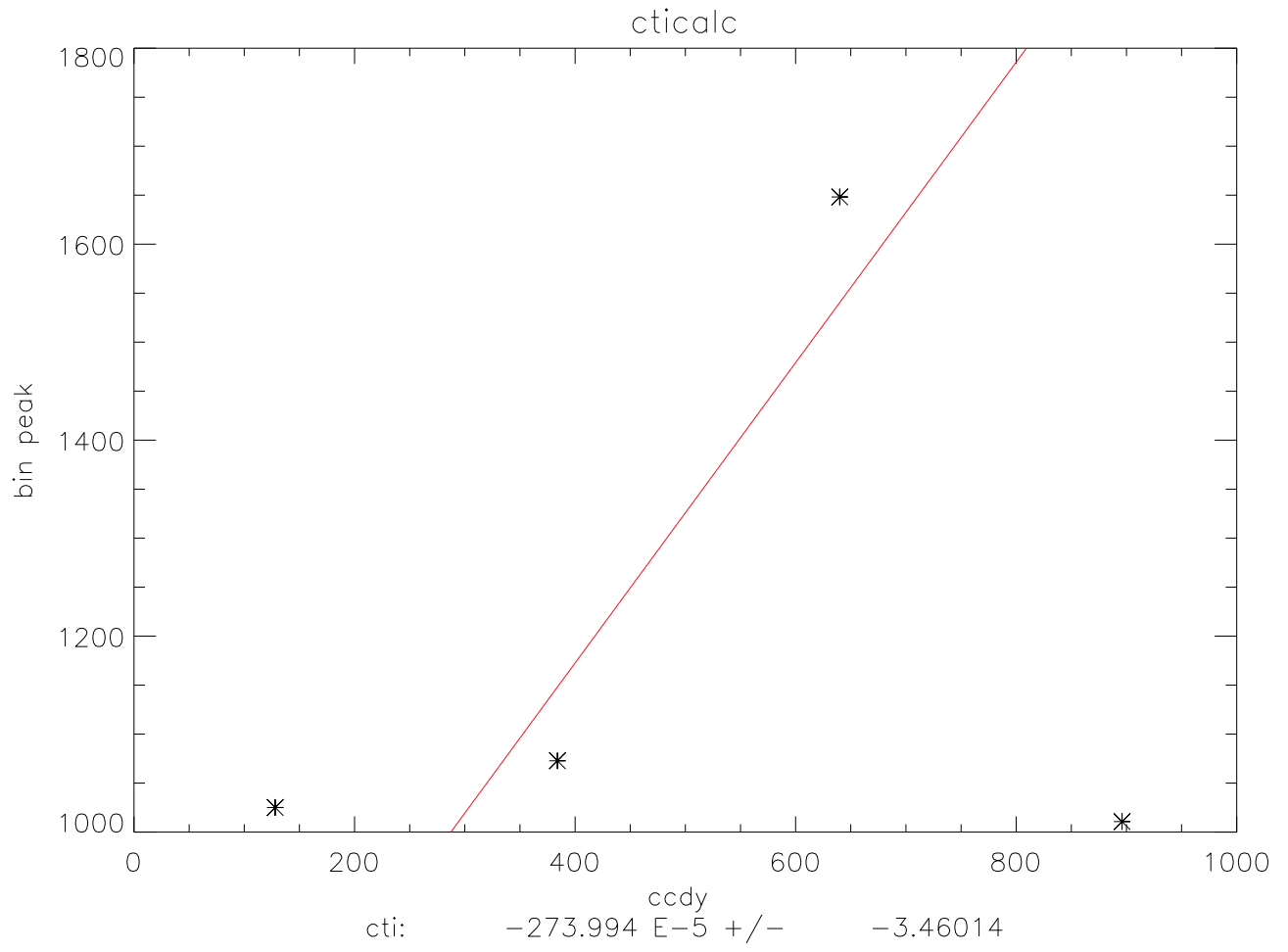


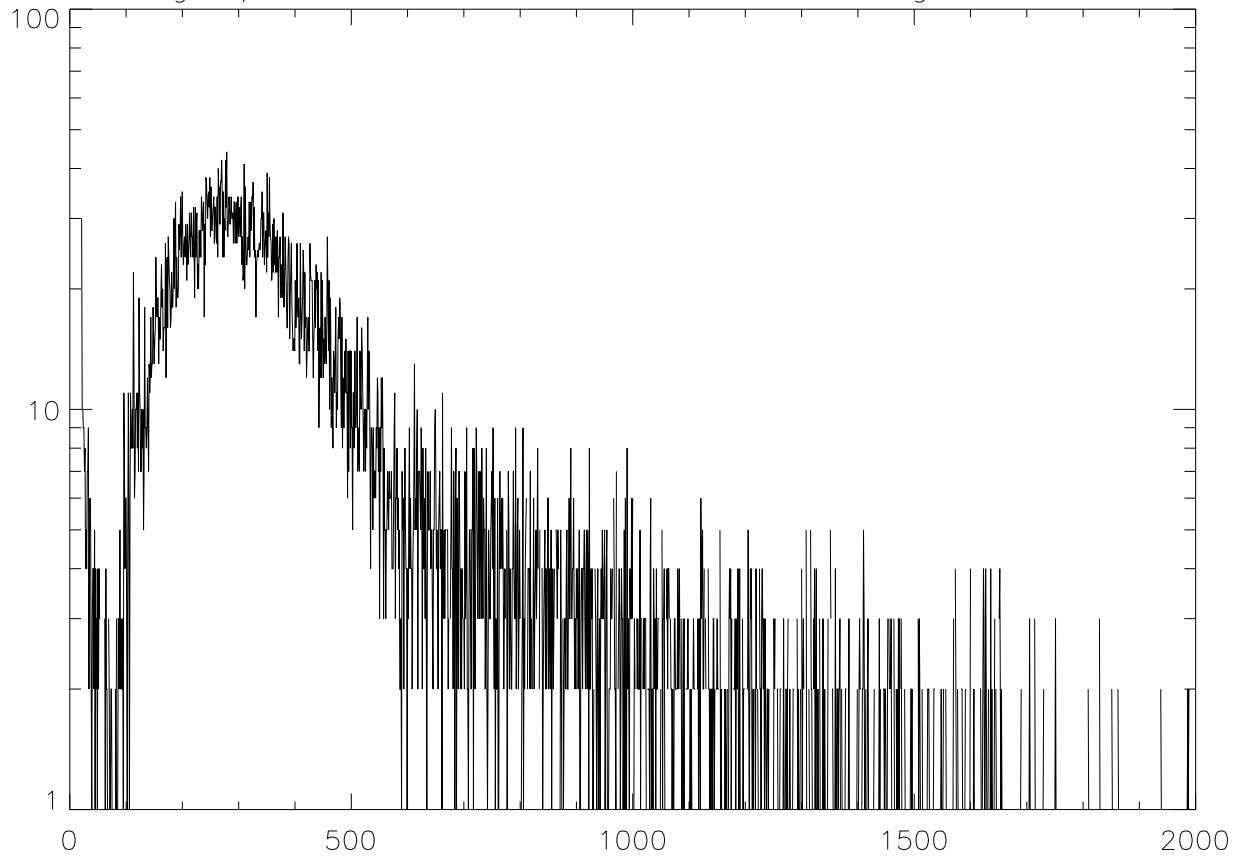
cticalc bin 1

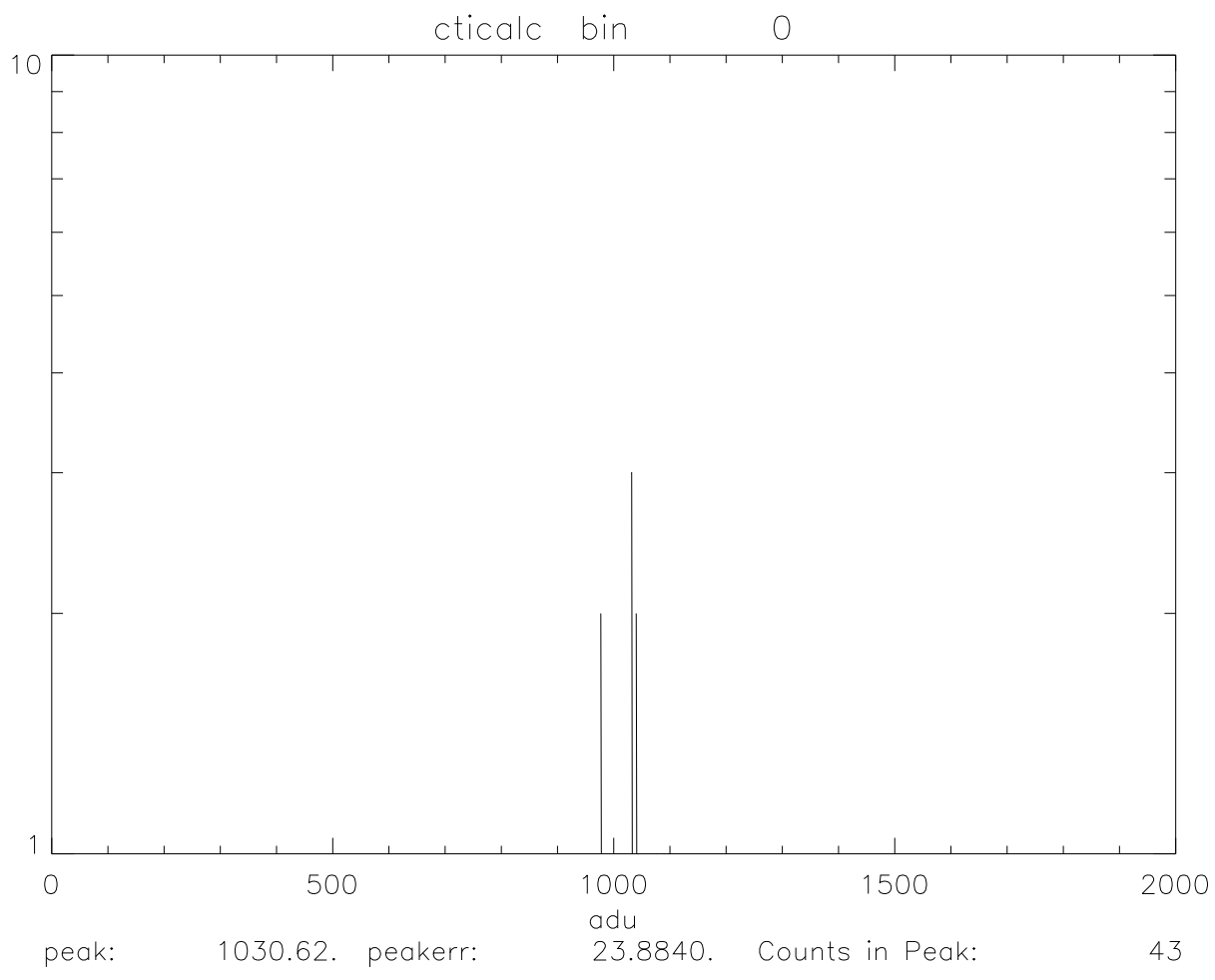


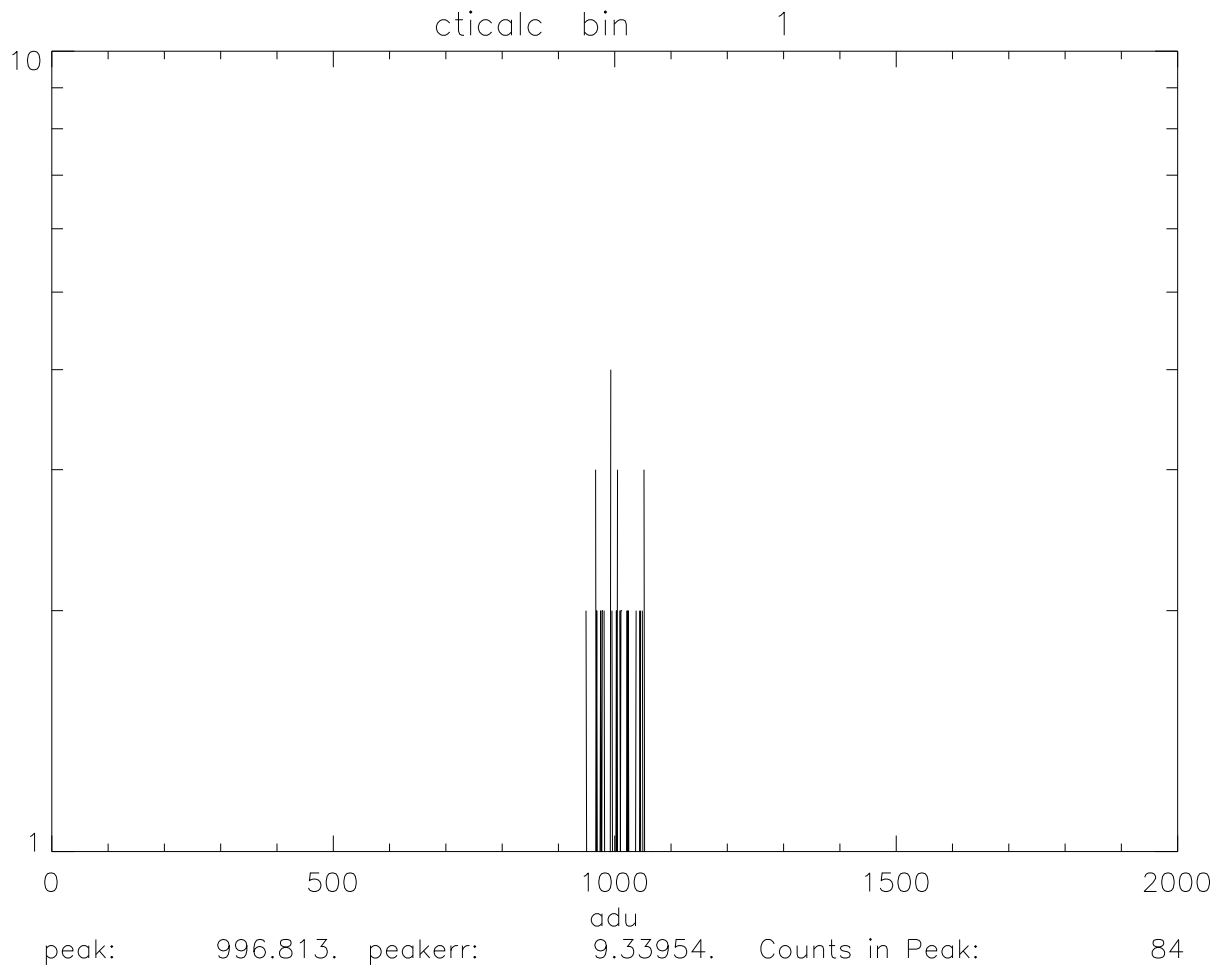


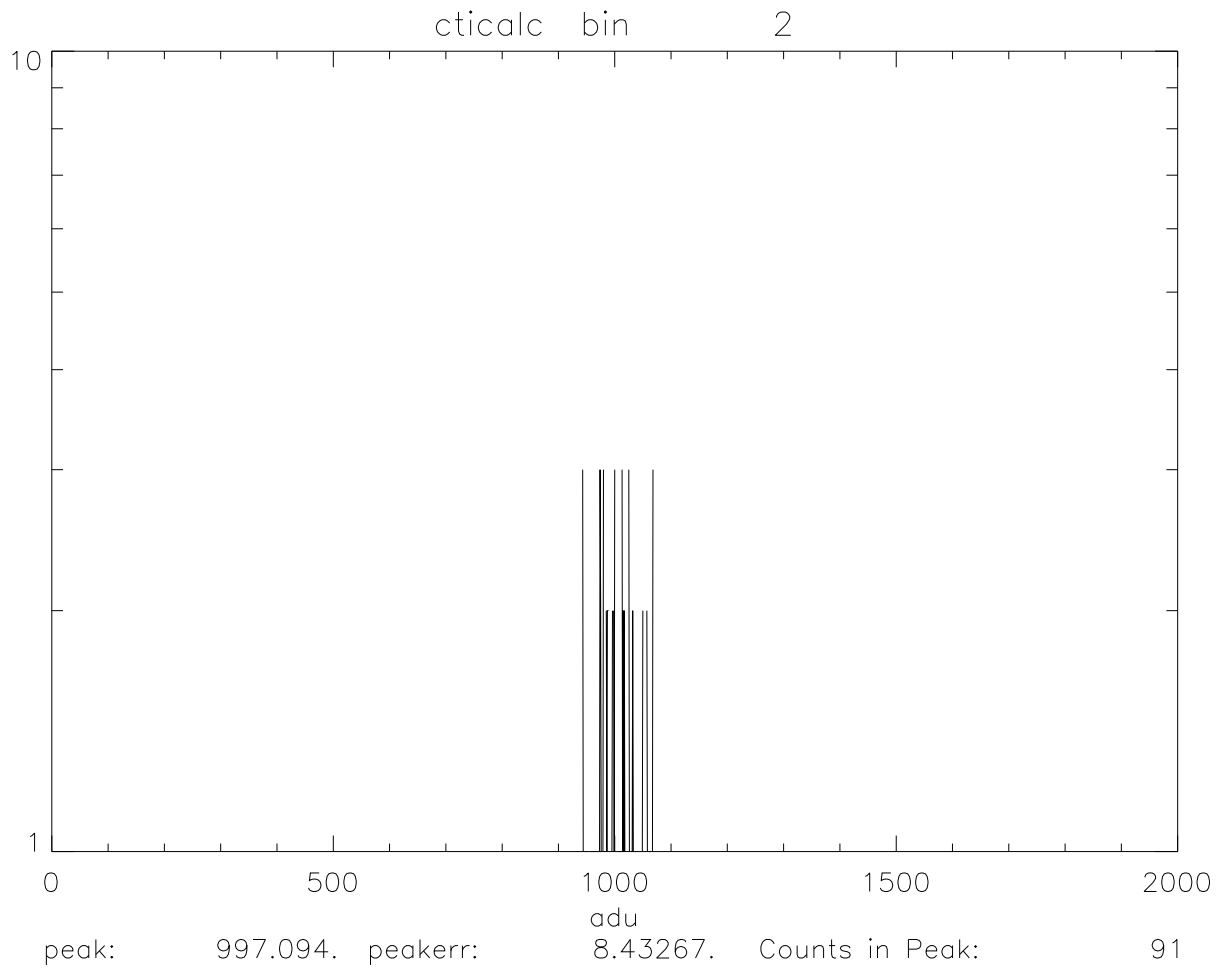


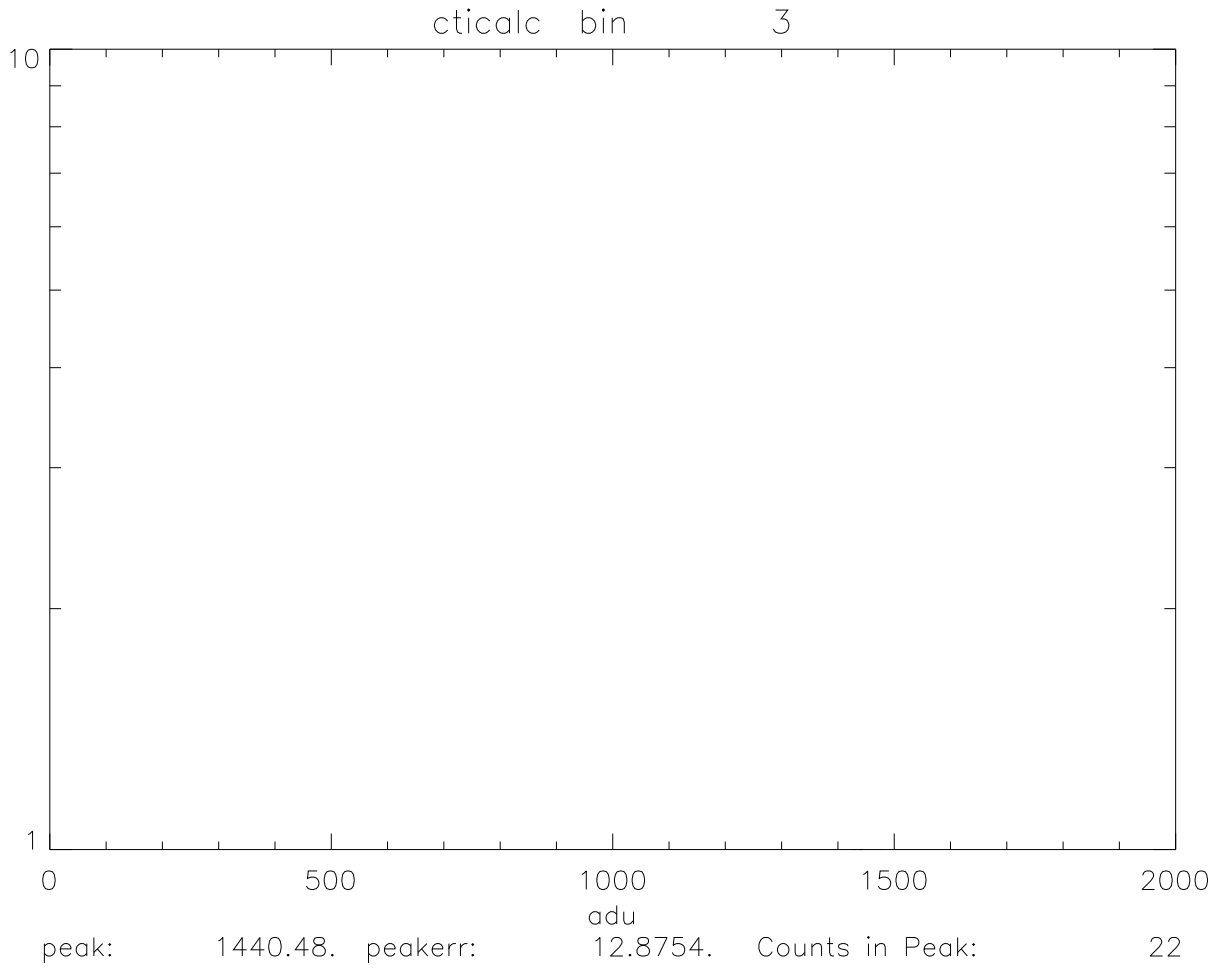


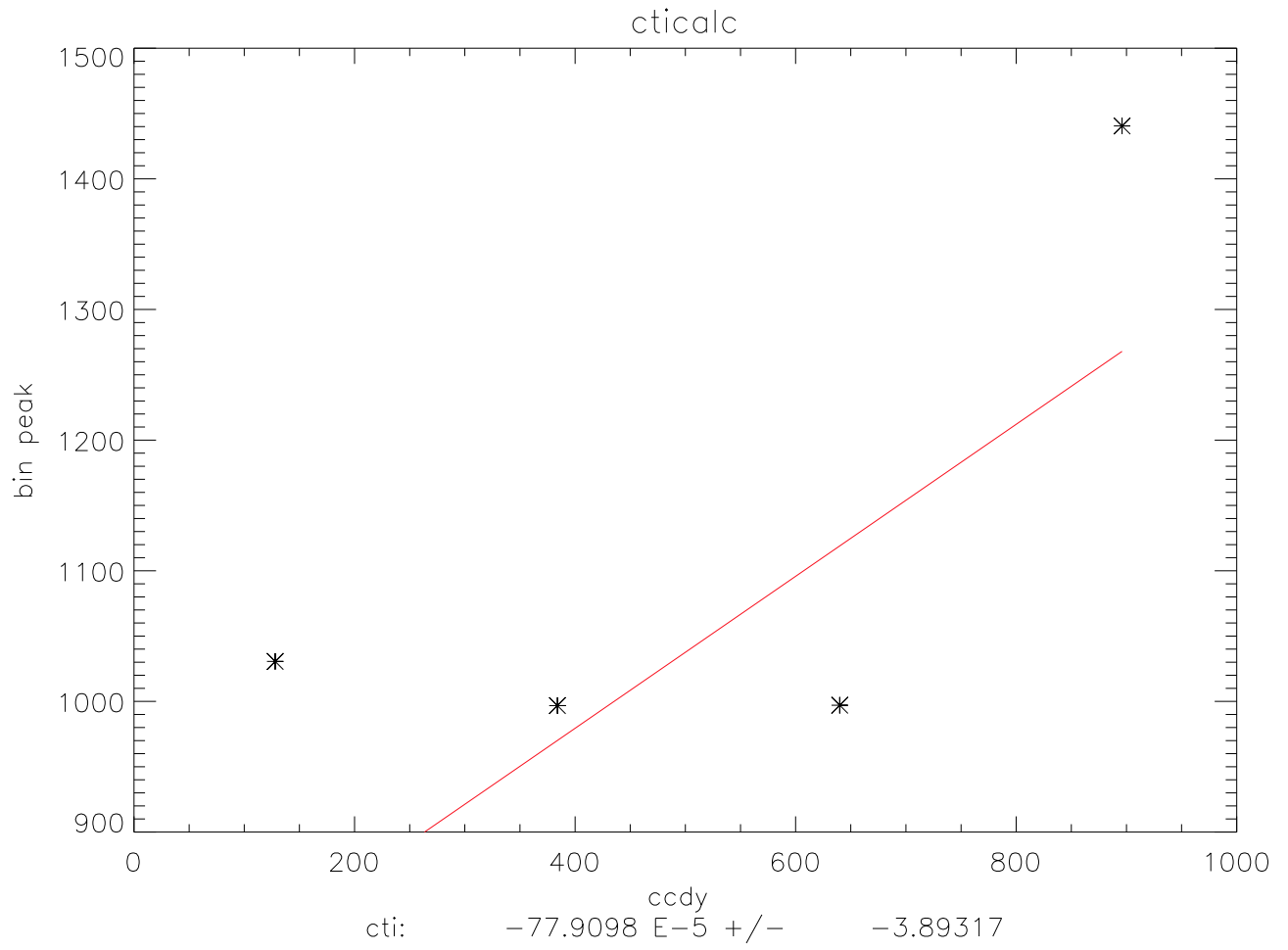






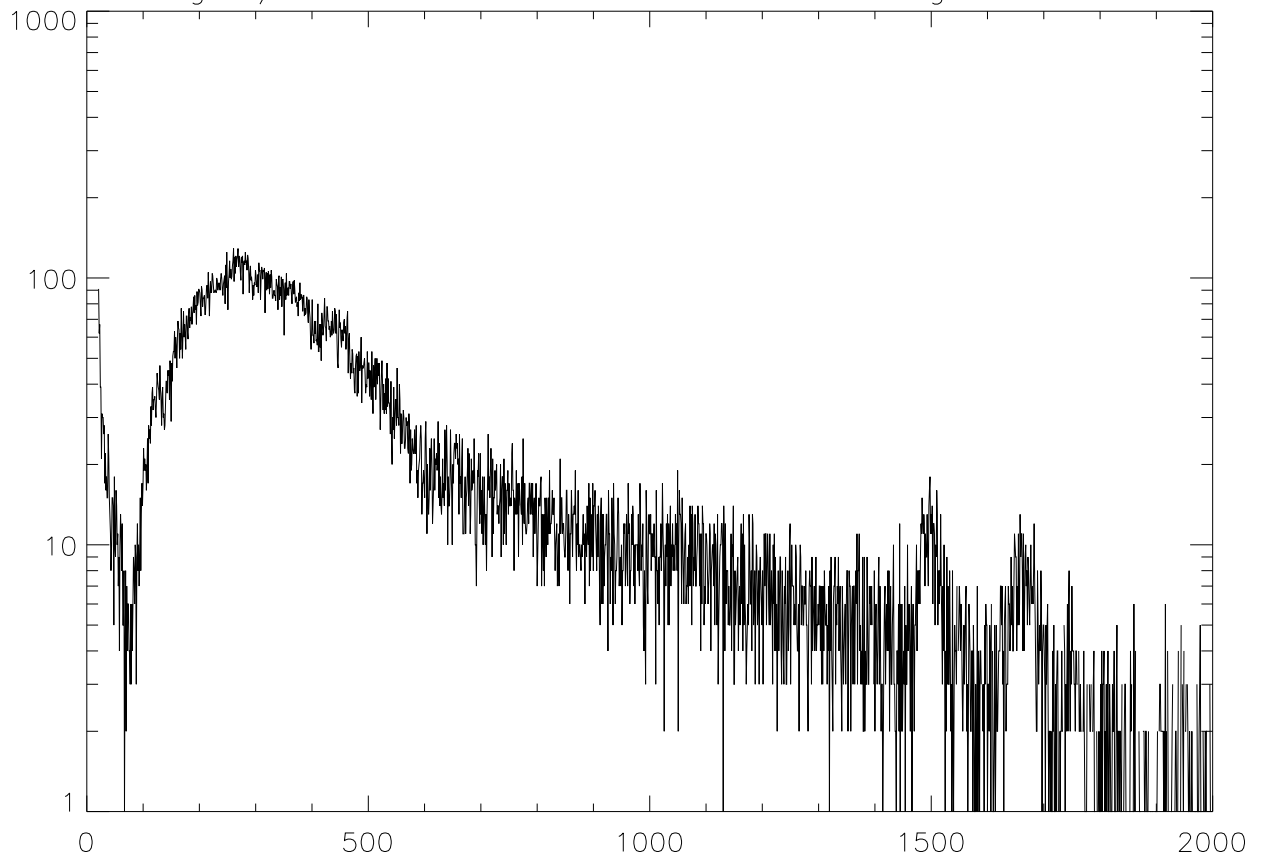


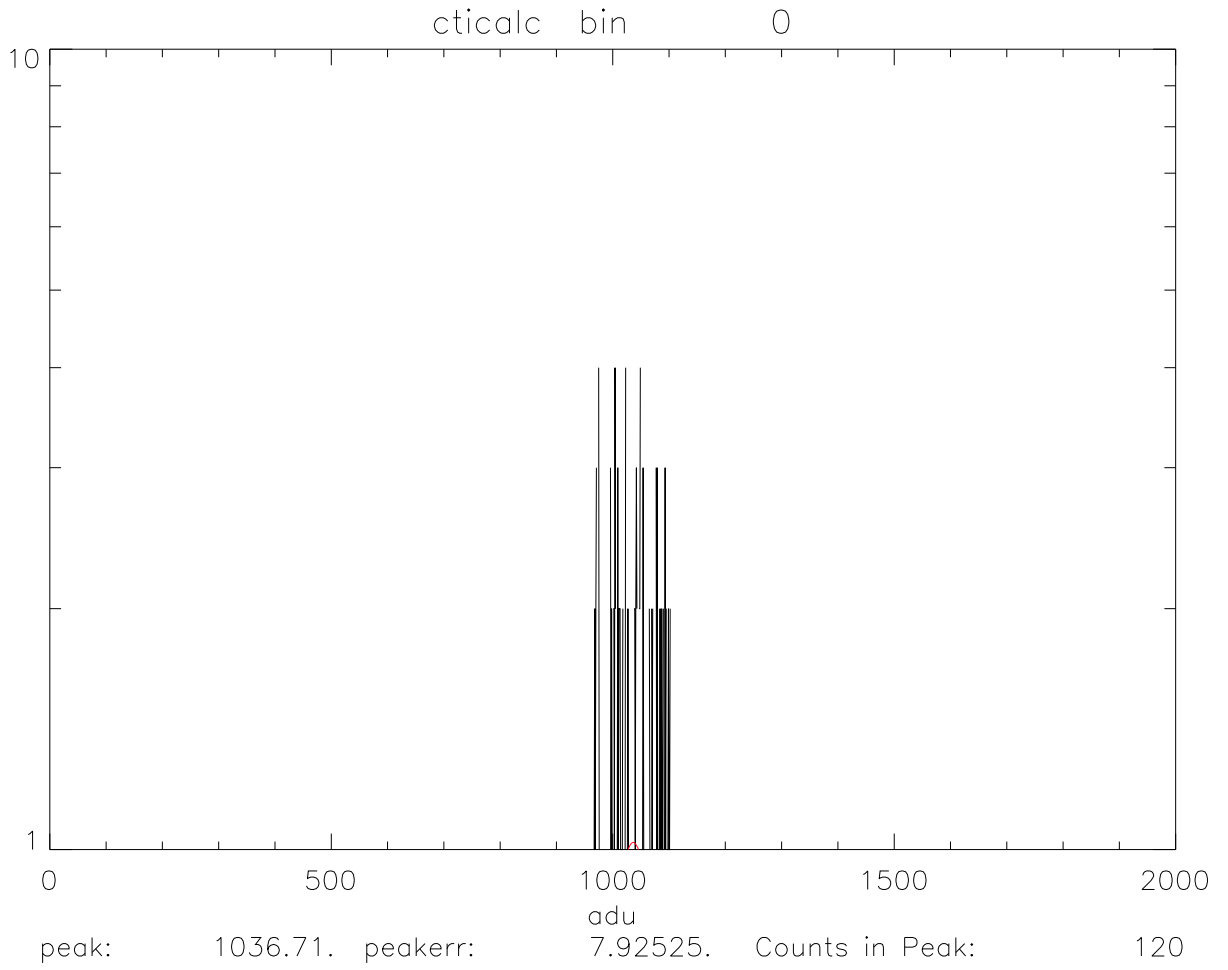




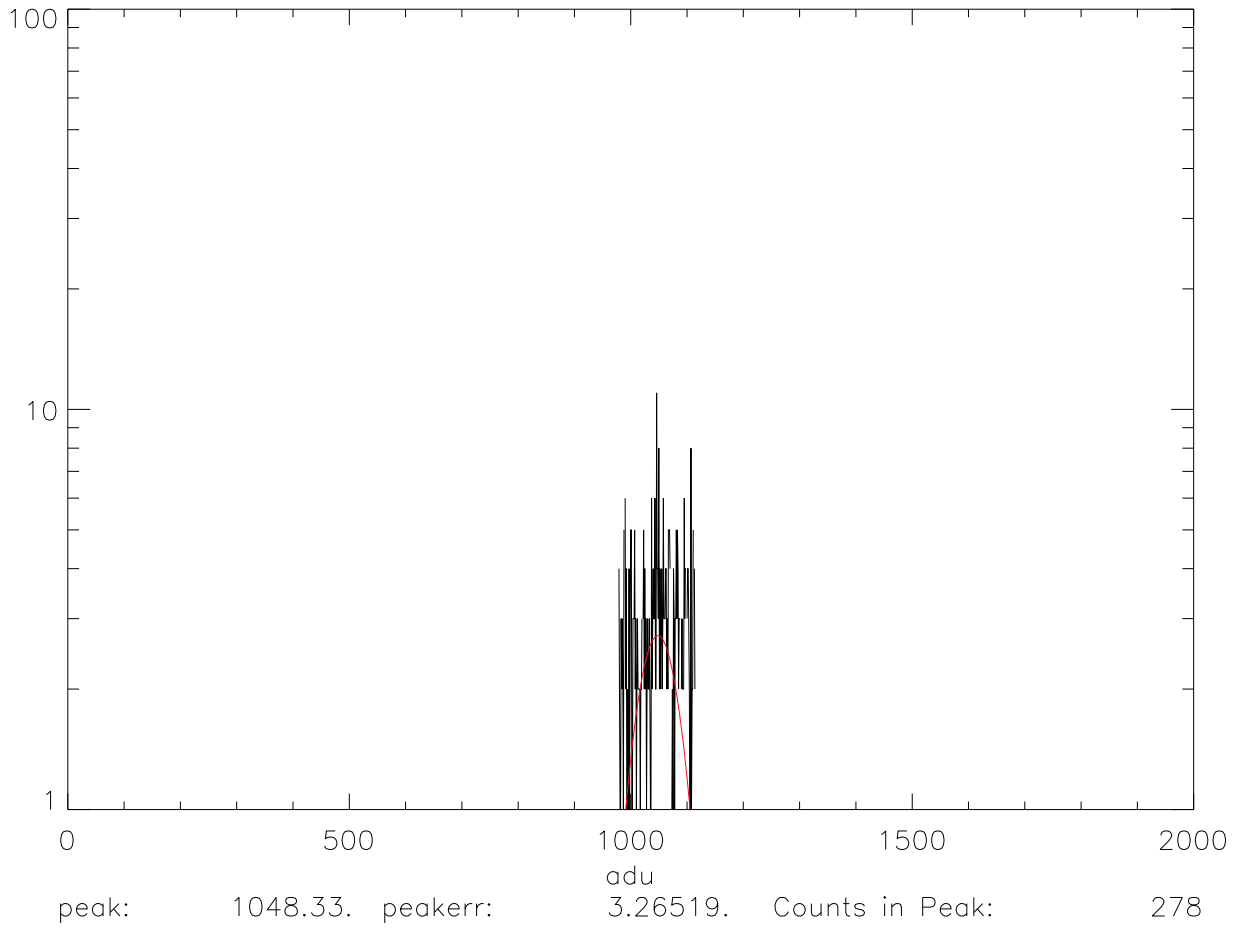
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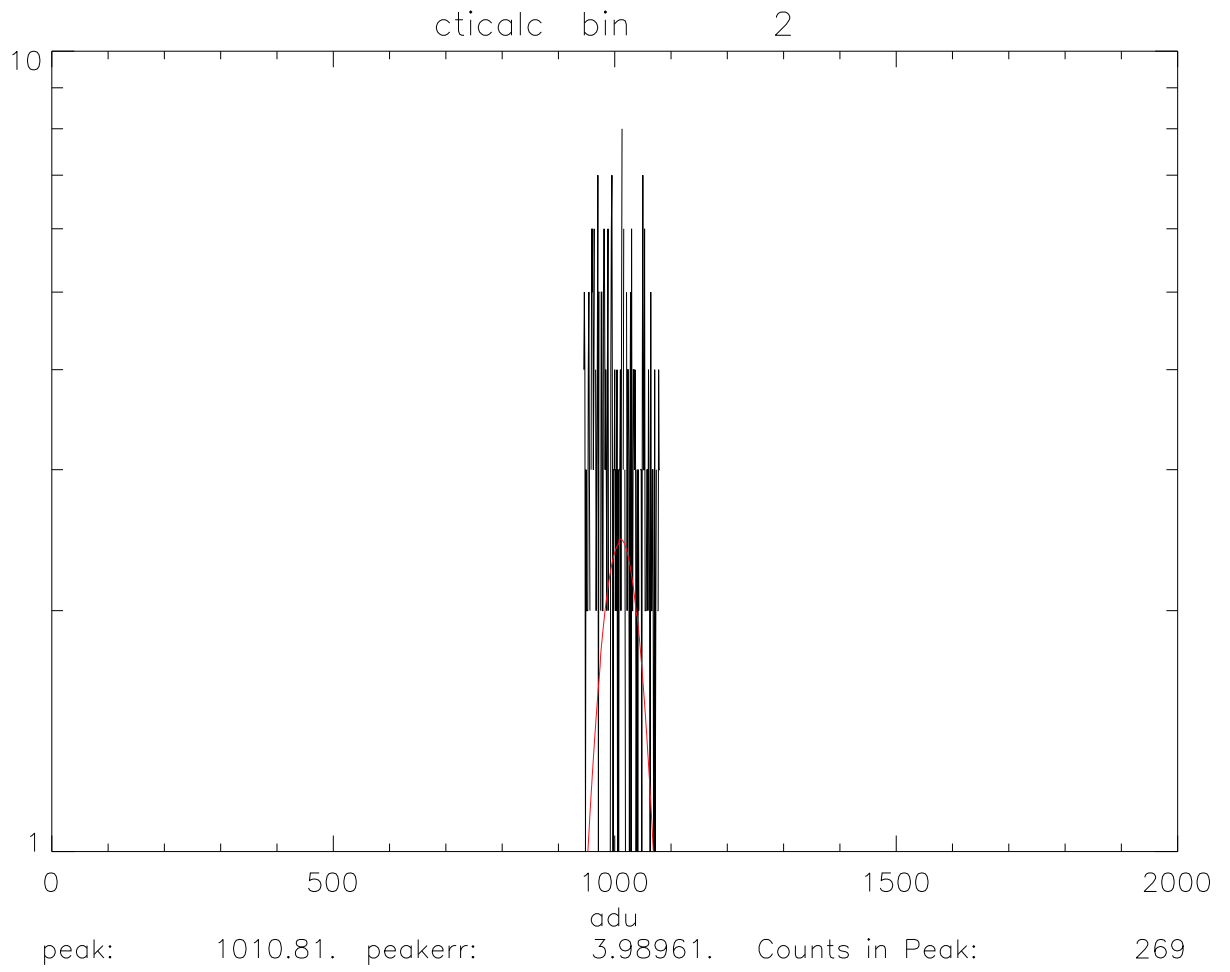
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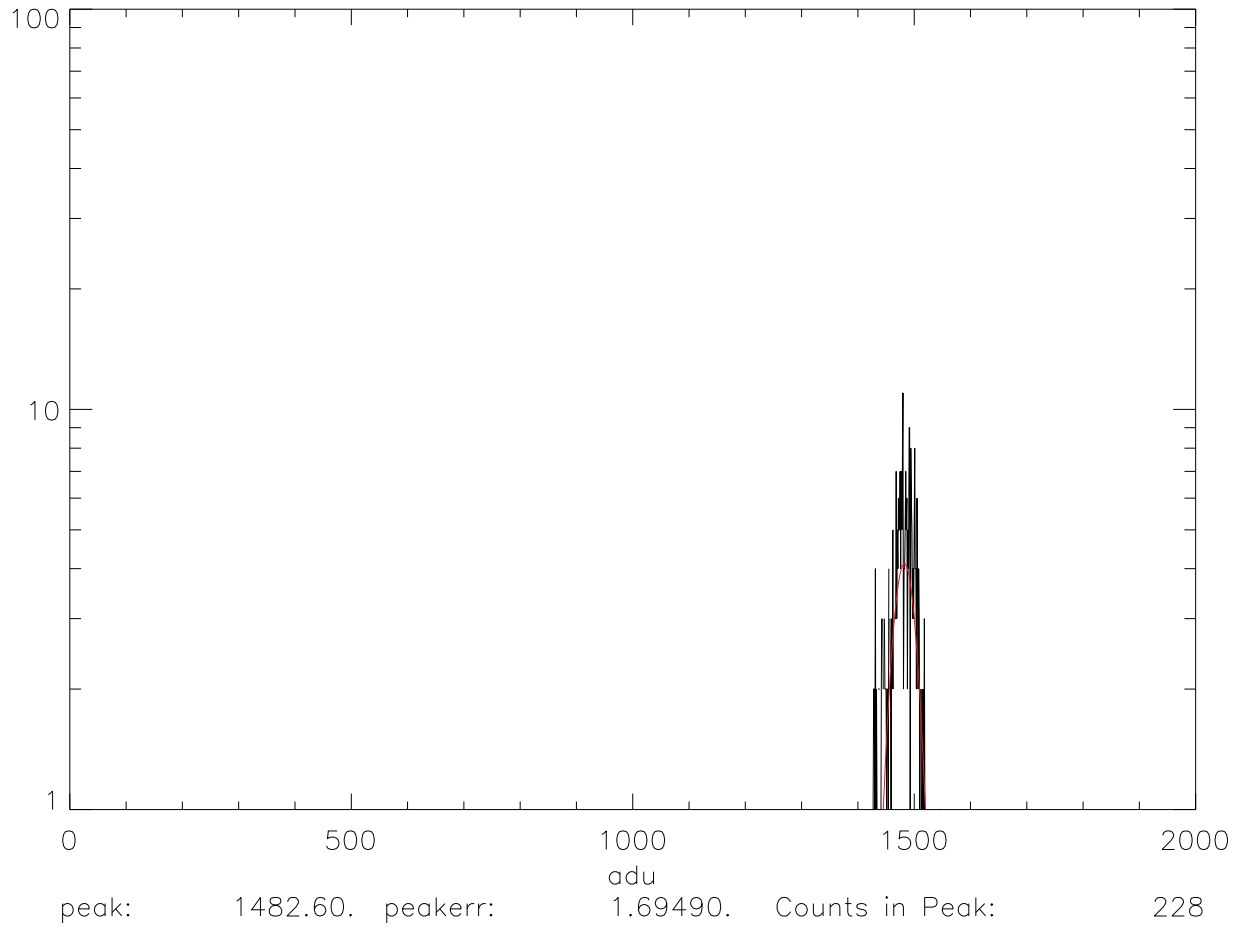


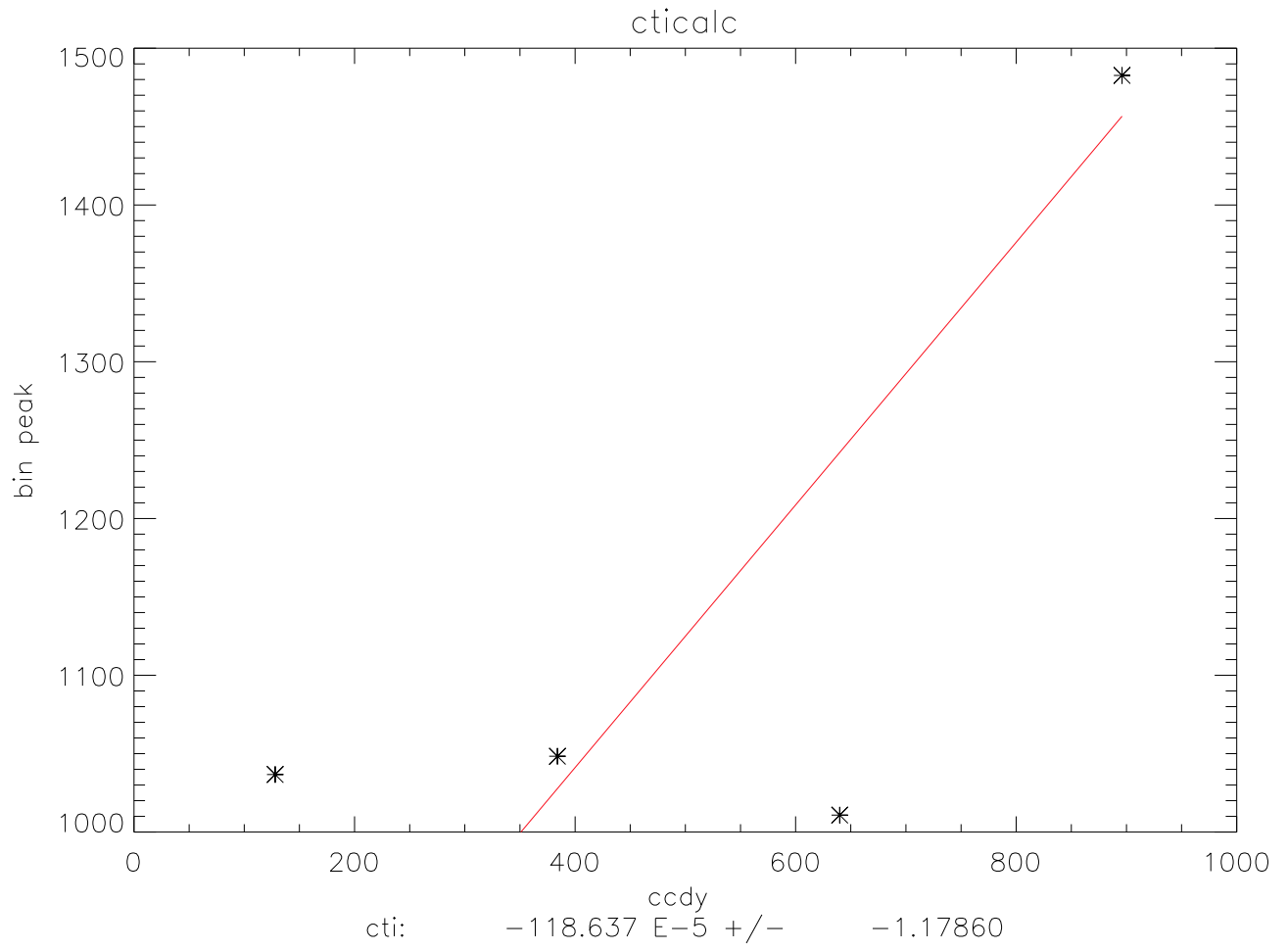
cticalc bin 1





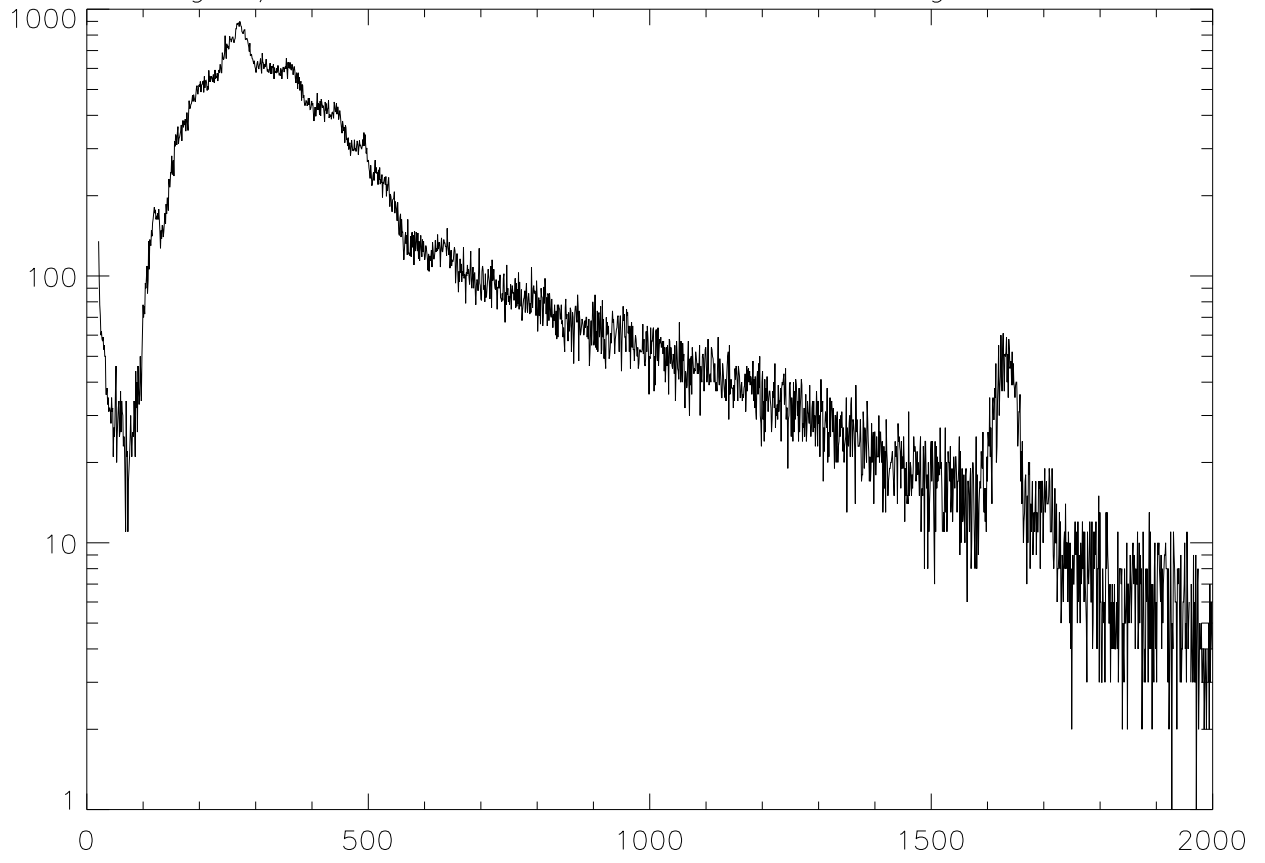
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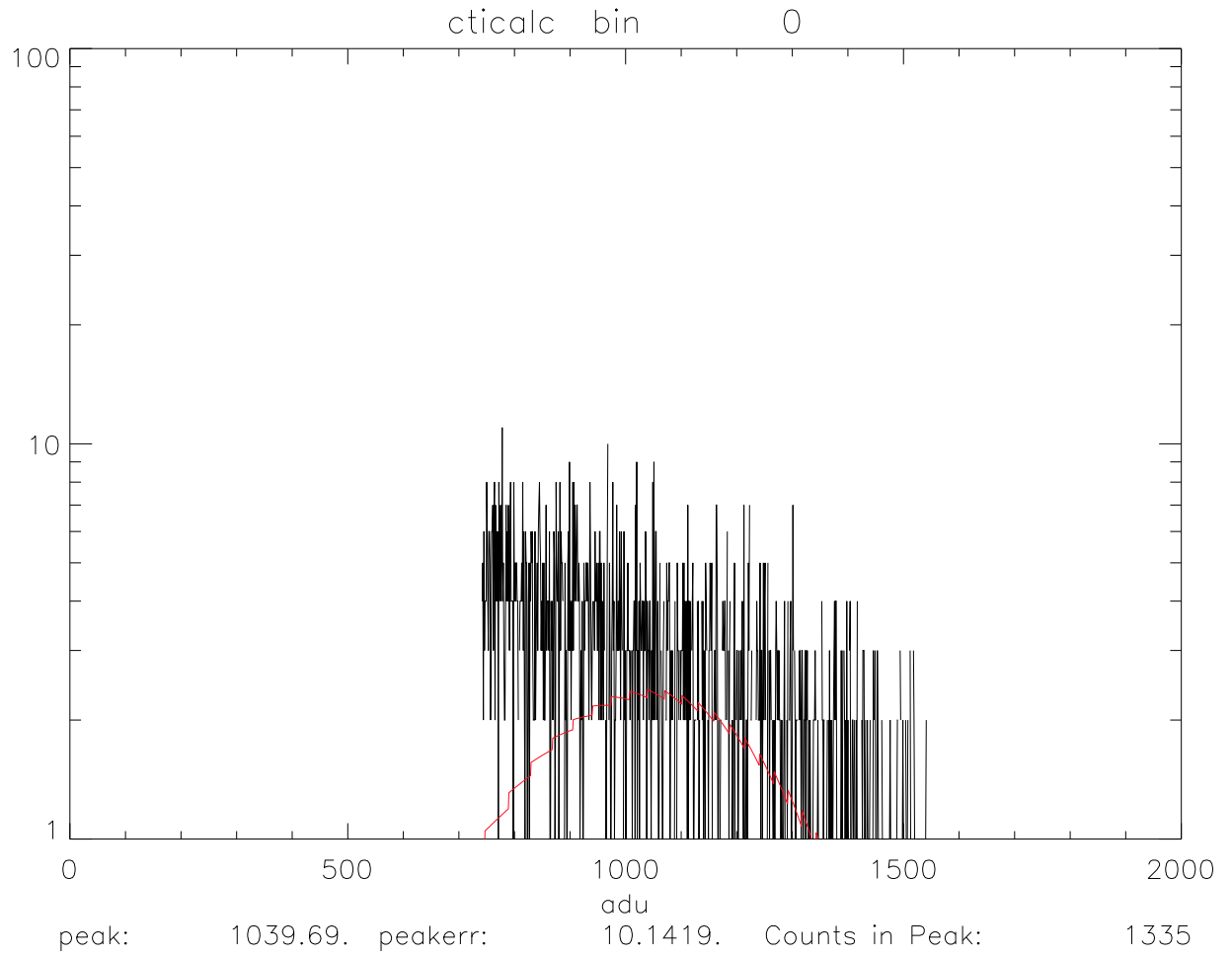




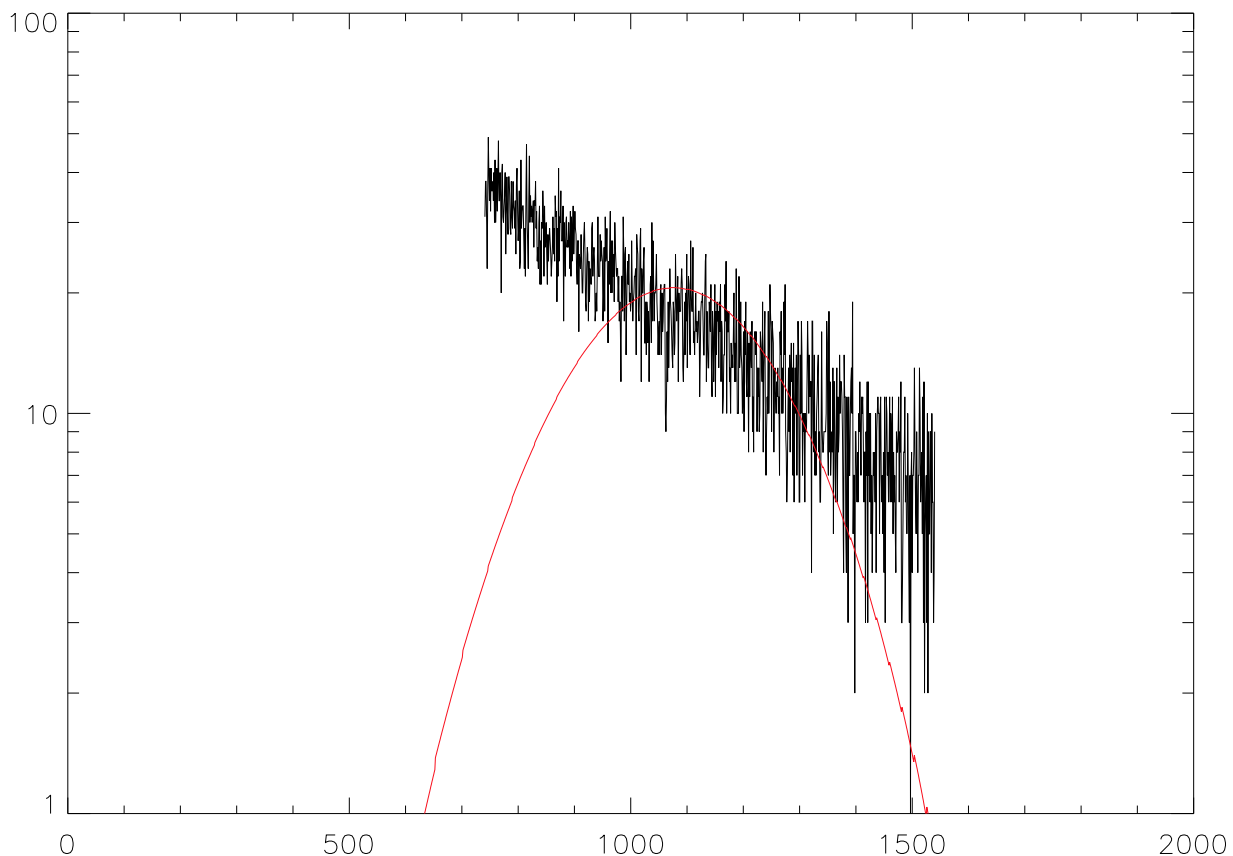
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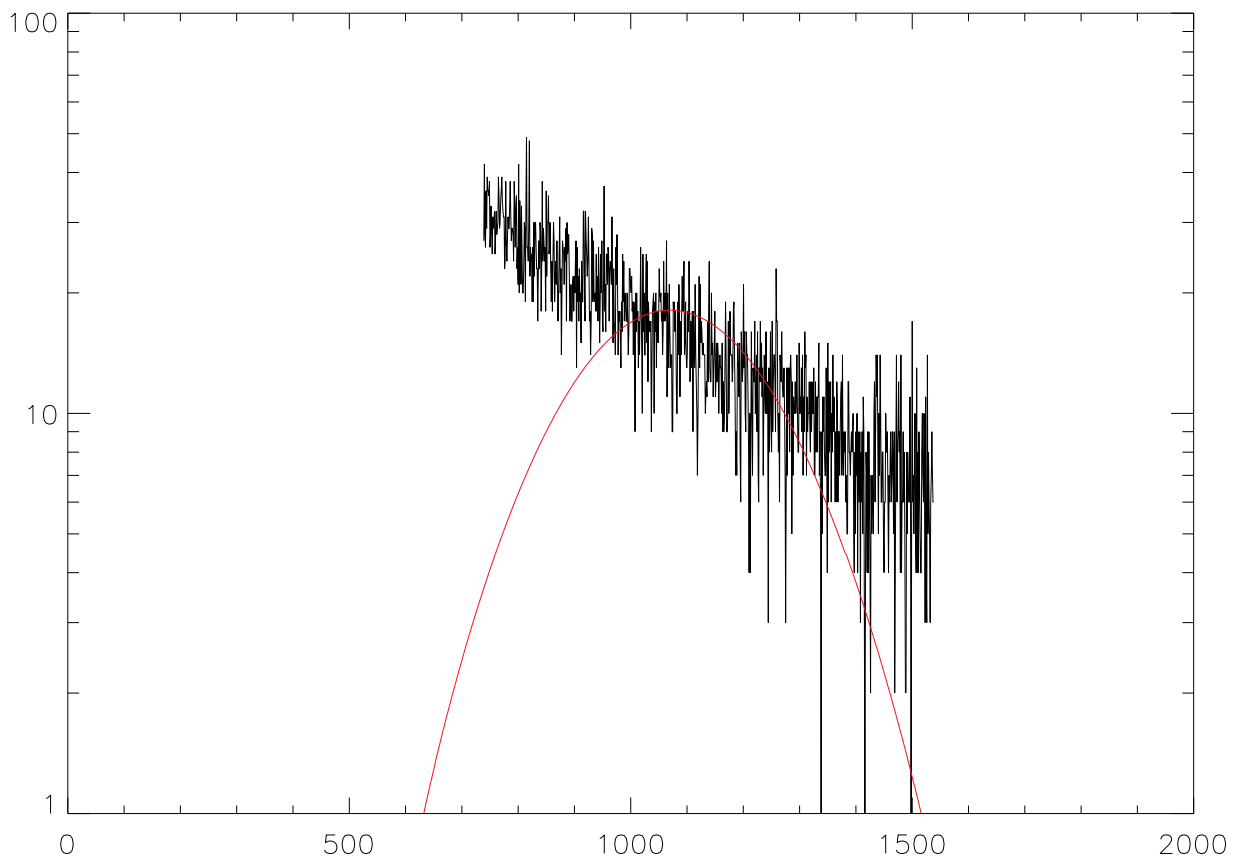


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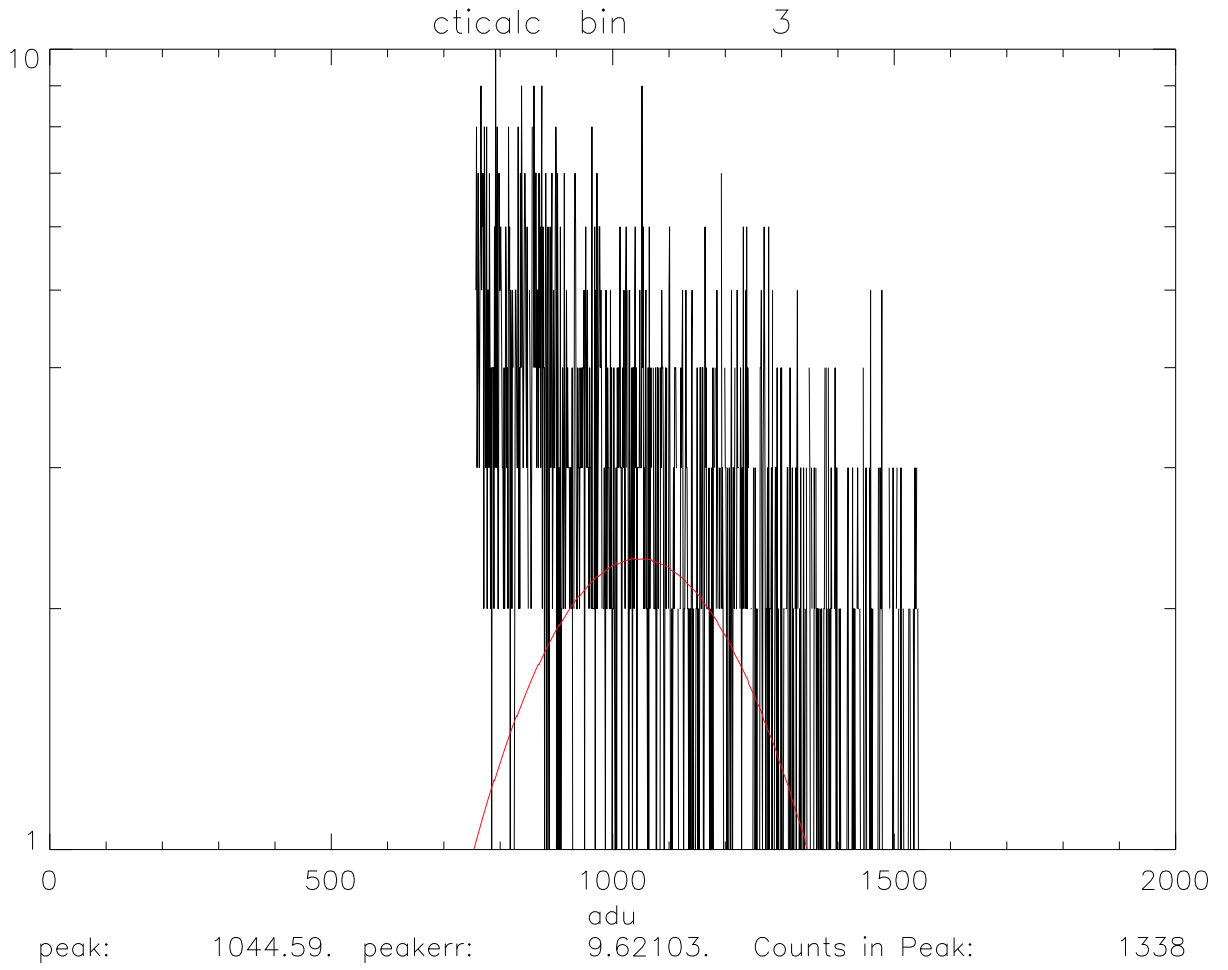


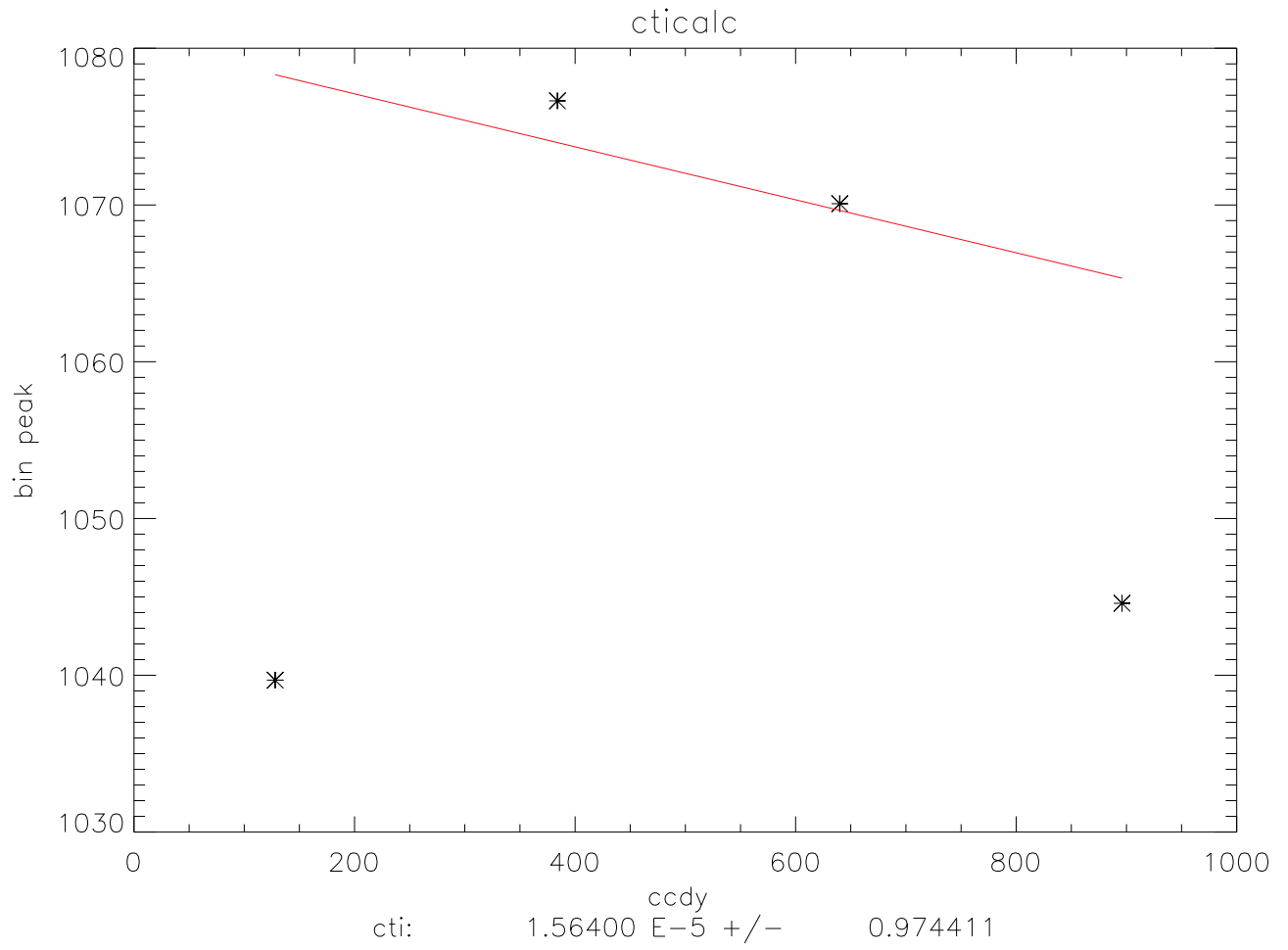
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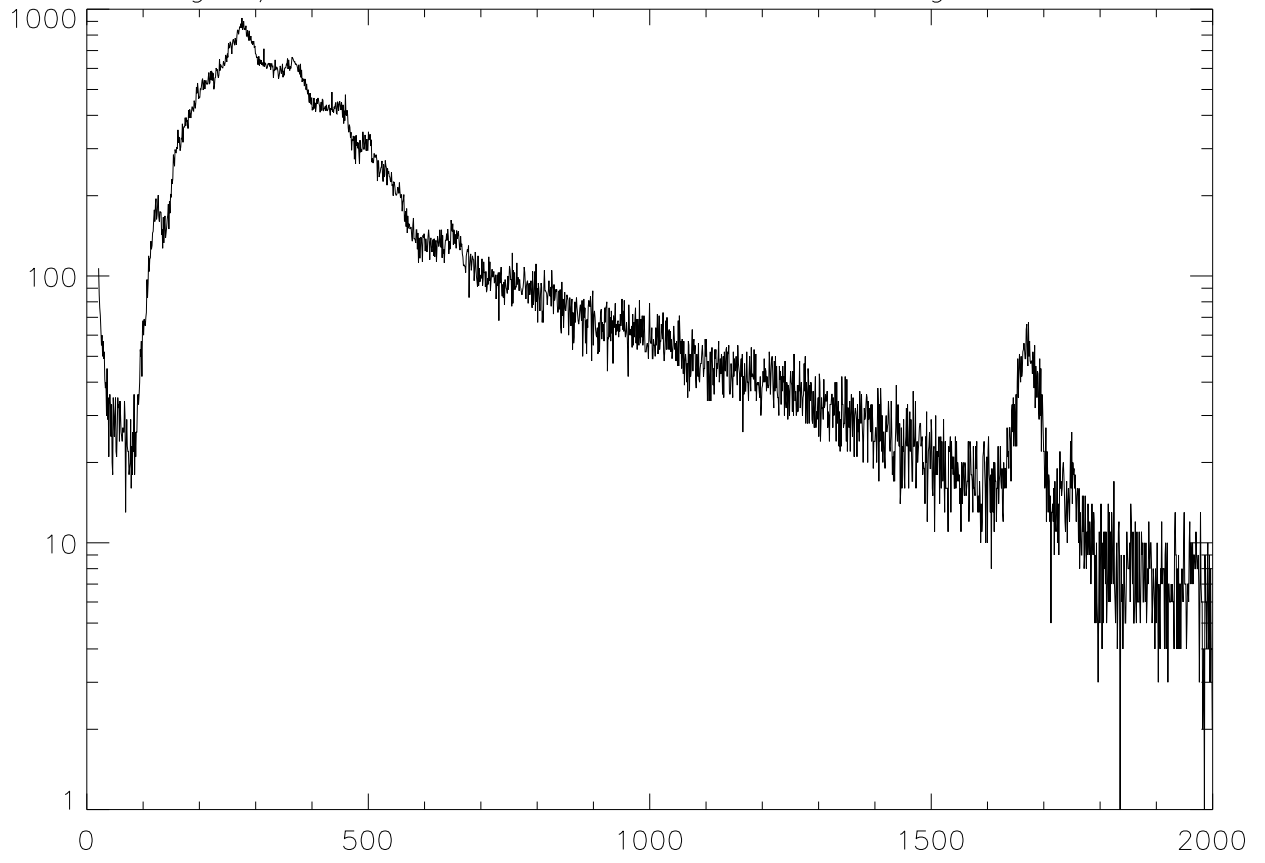
cticalc bin 2

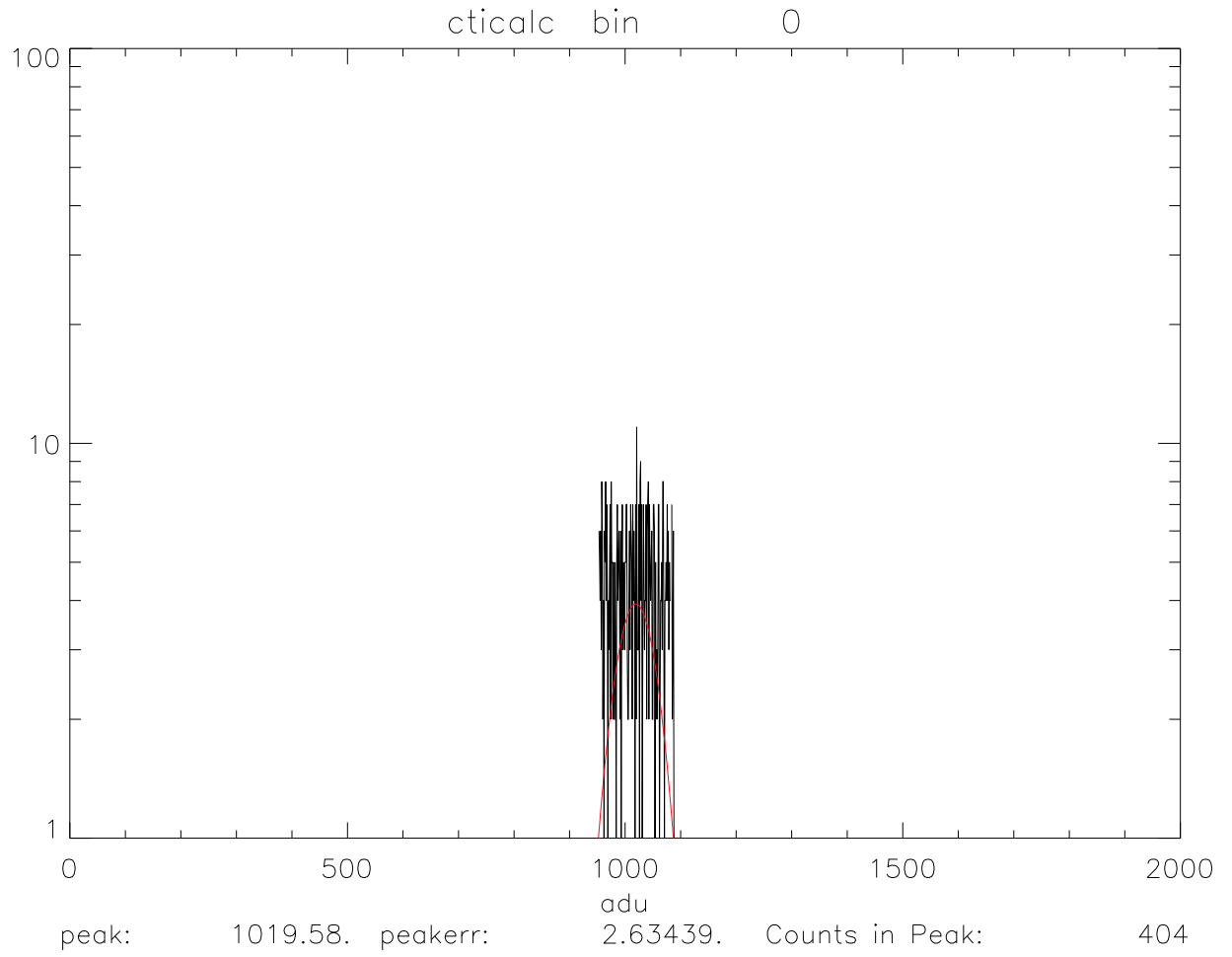


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adu
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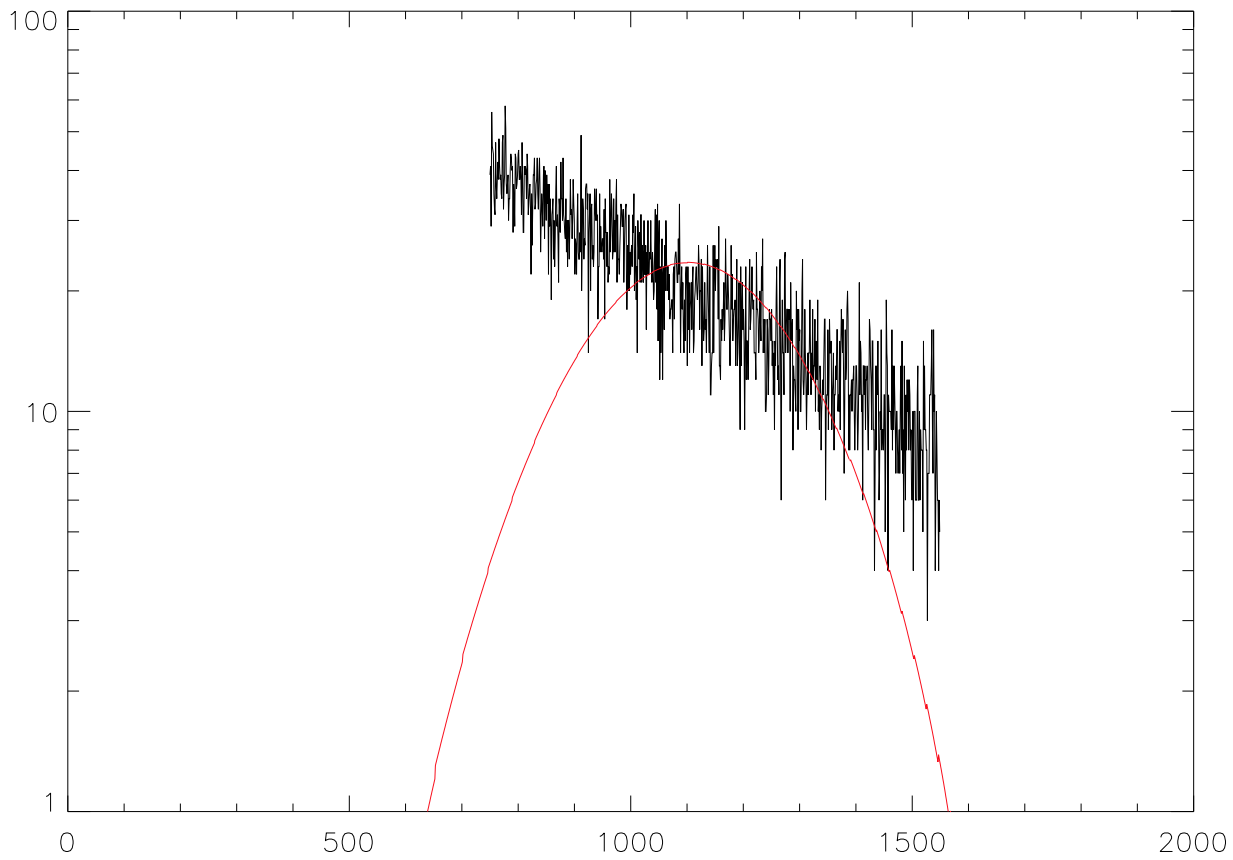






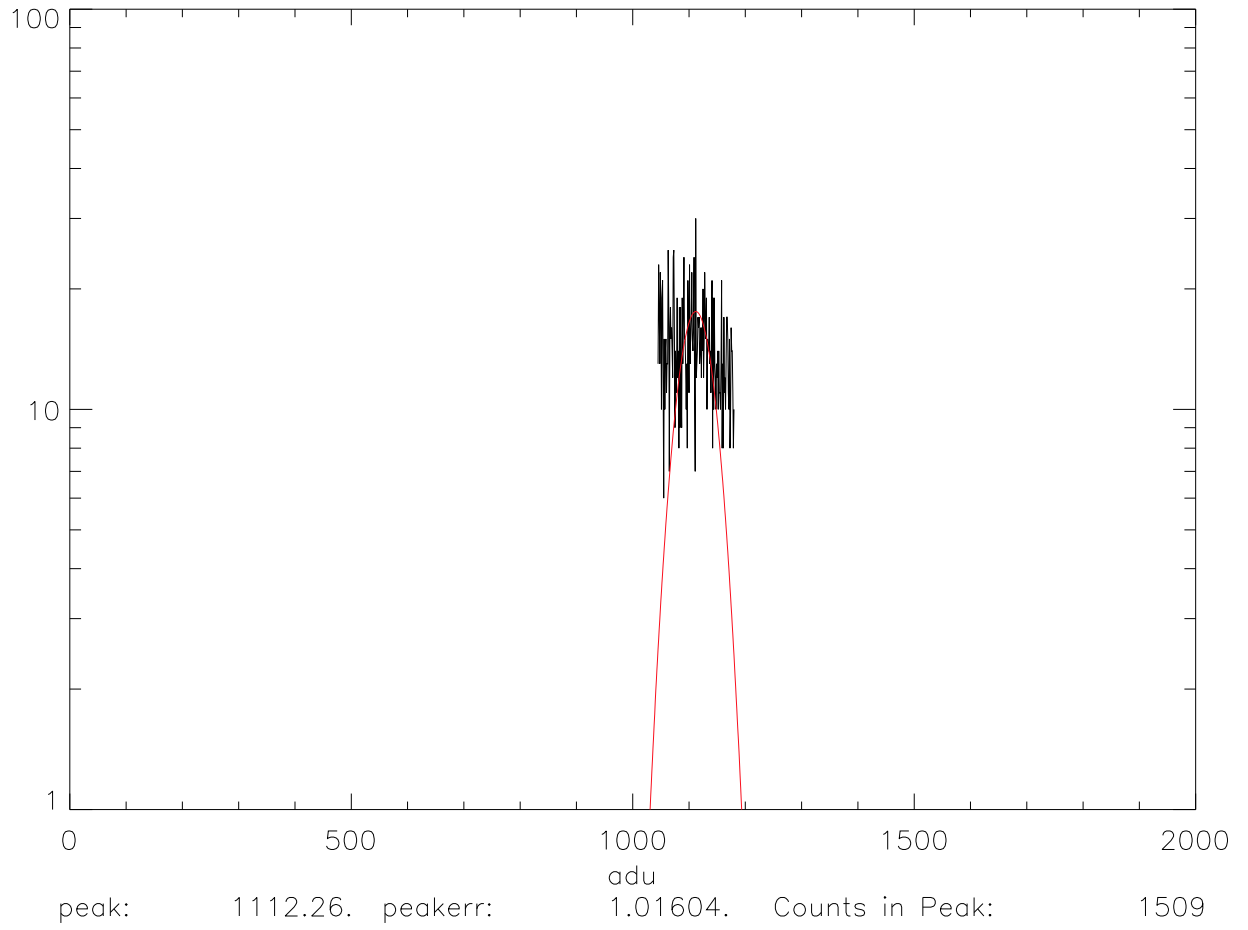


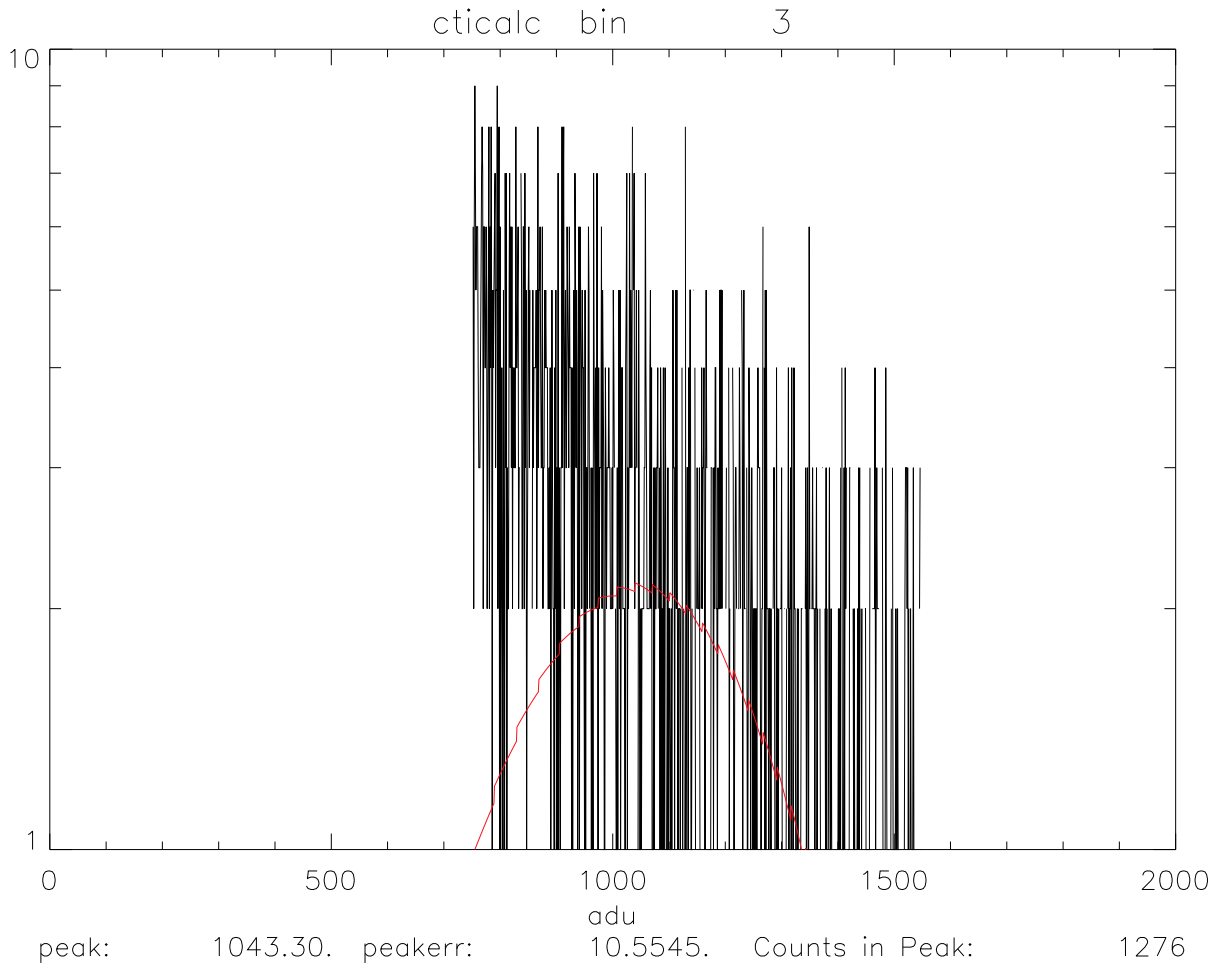
cticalc bin 1

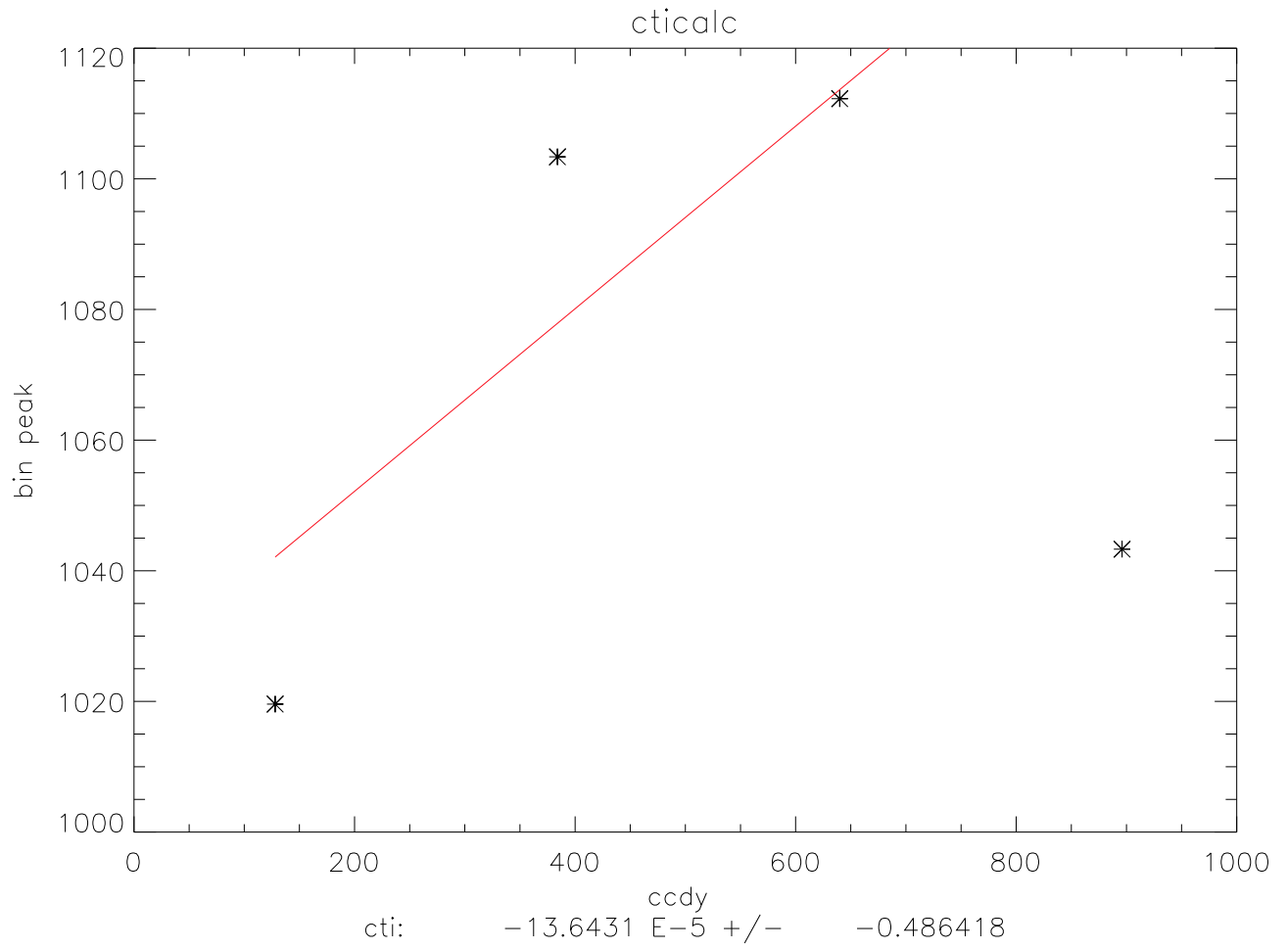


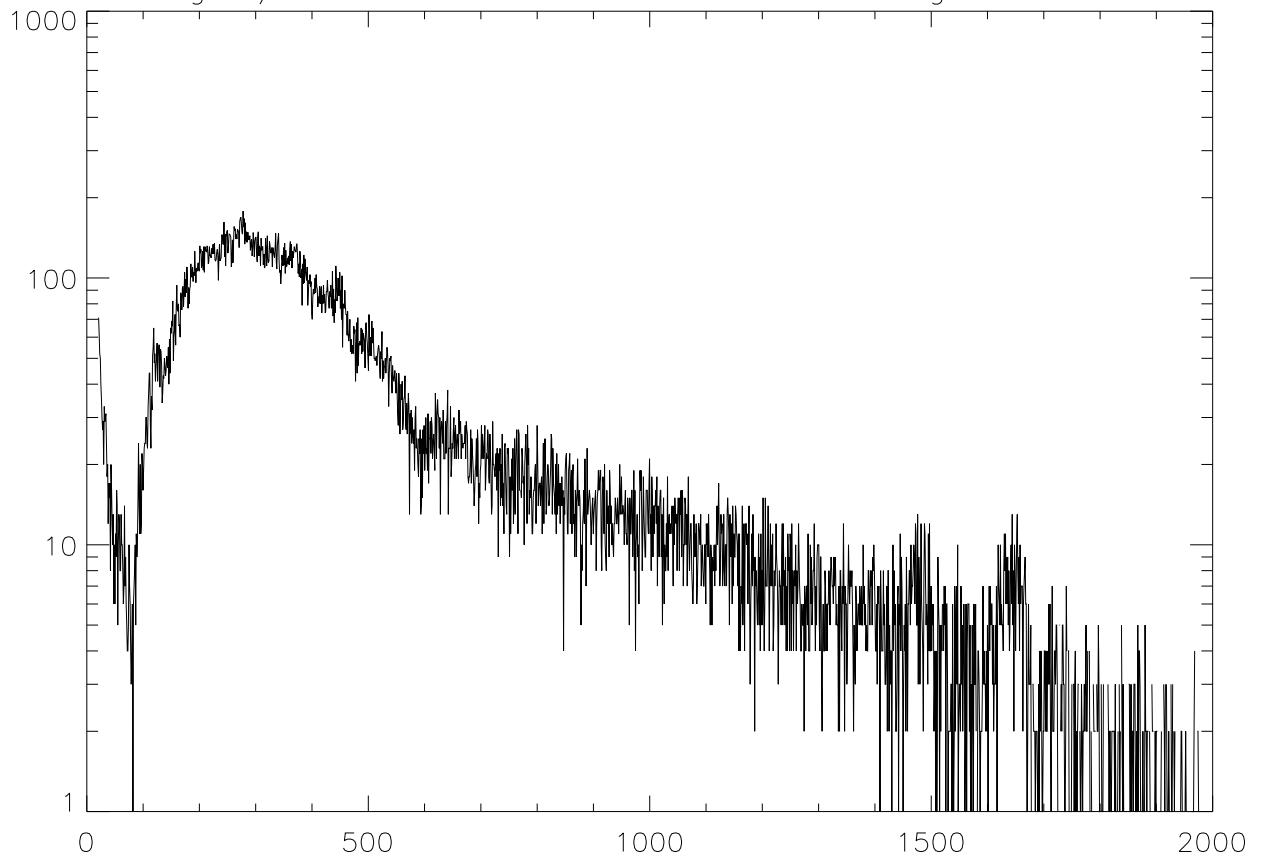
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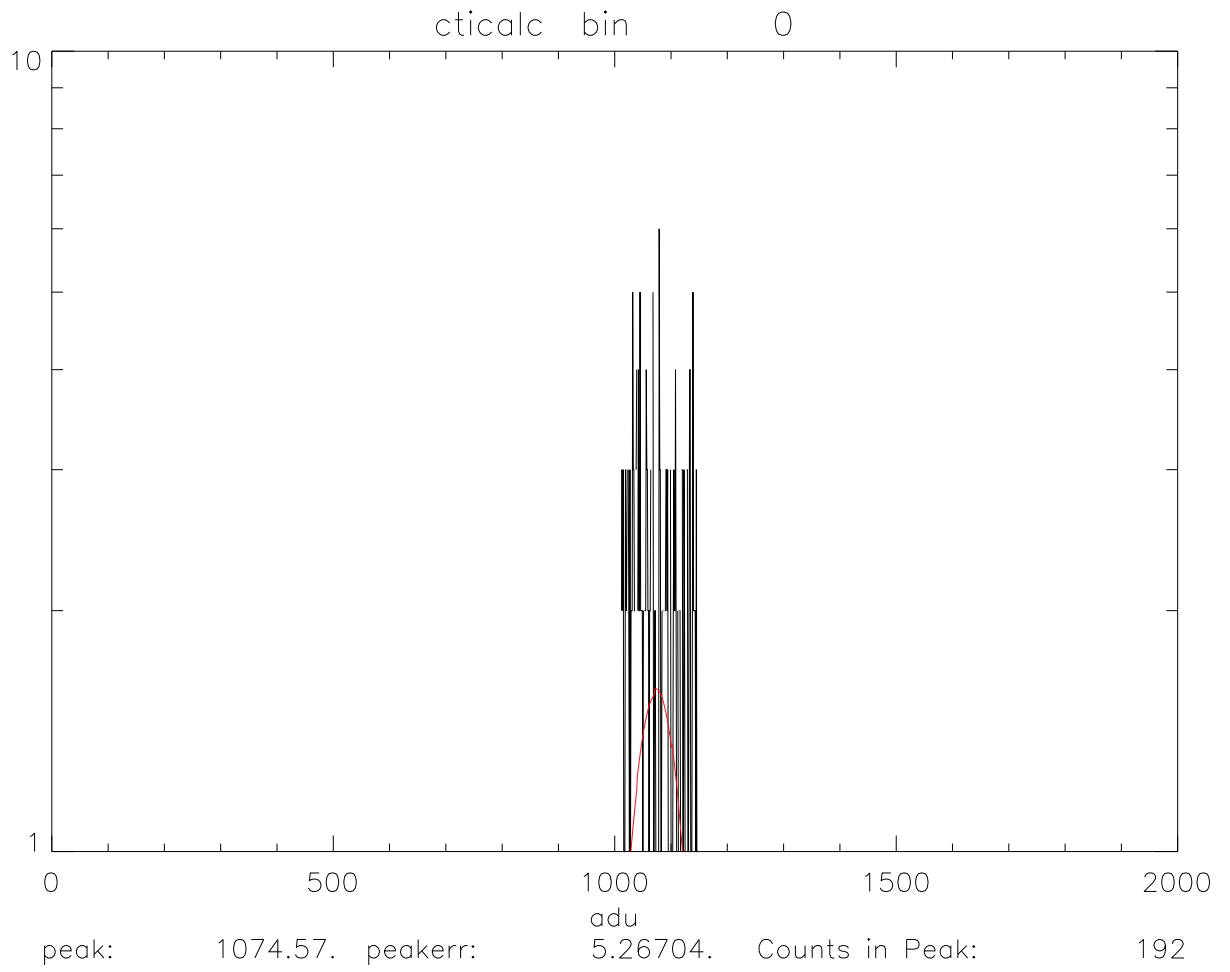
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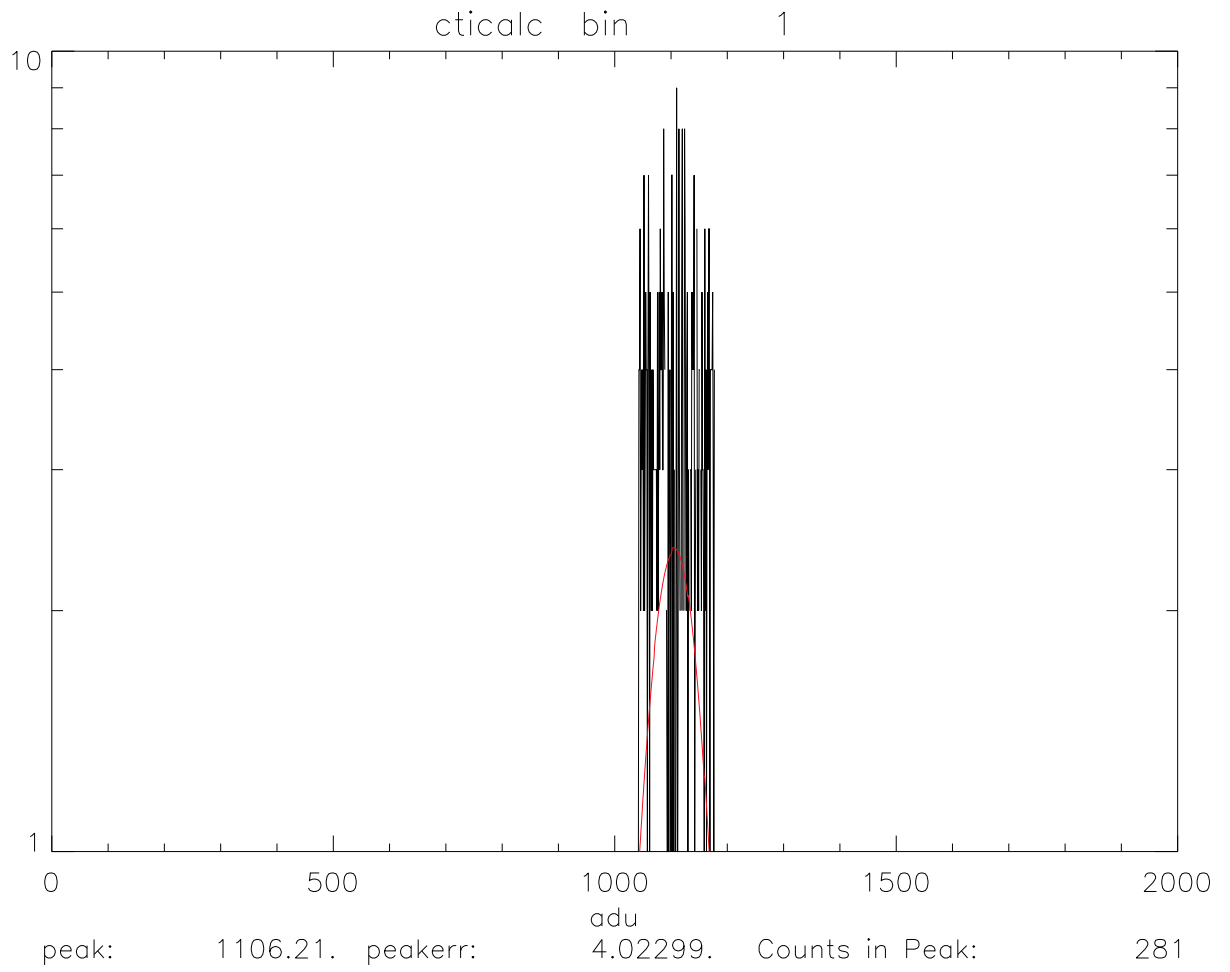


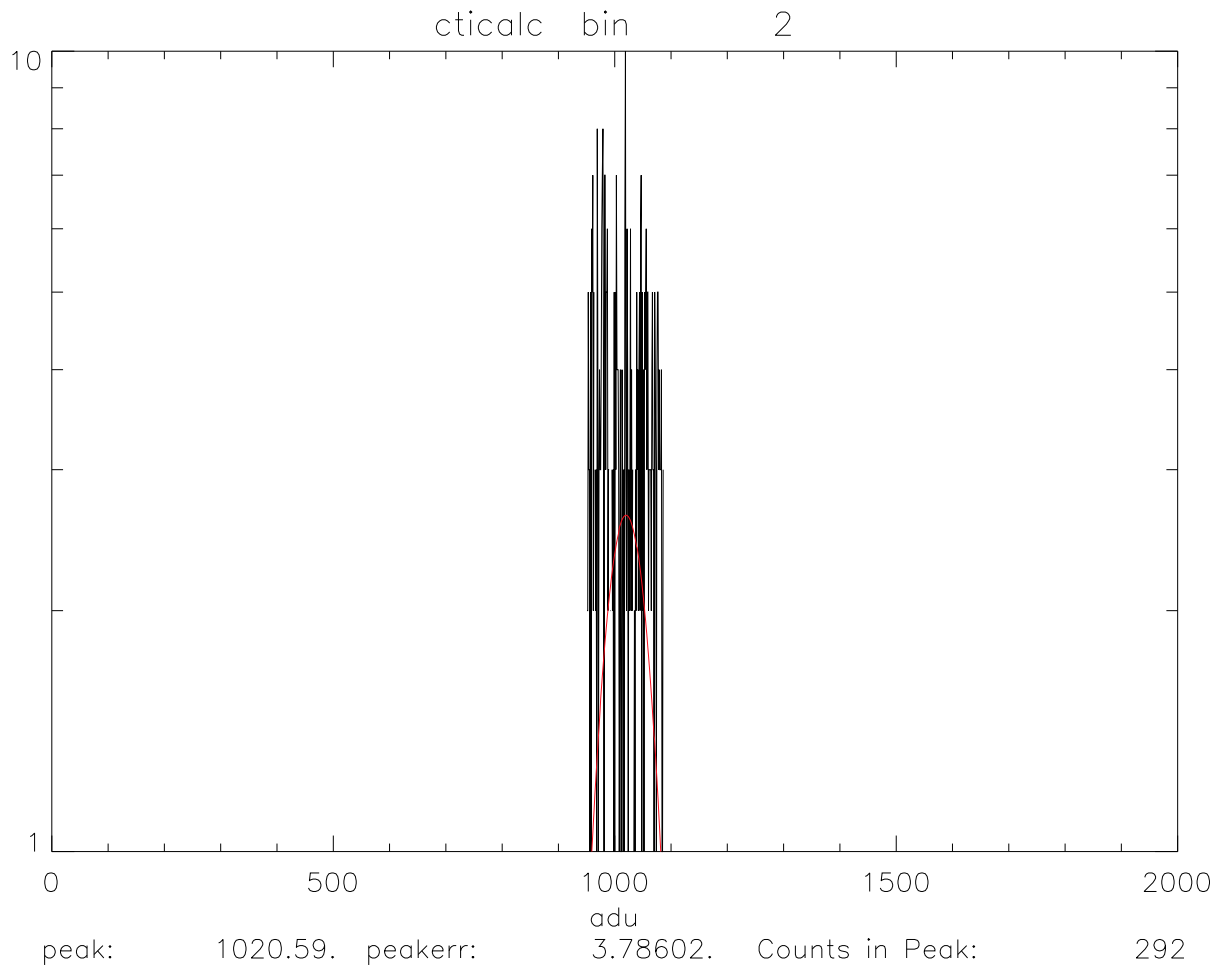




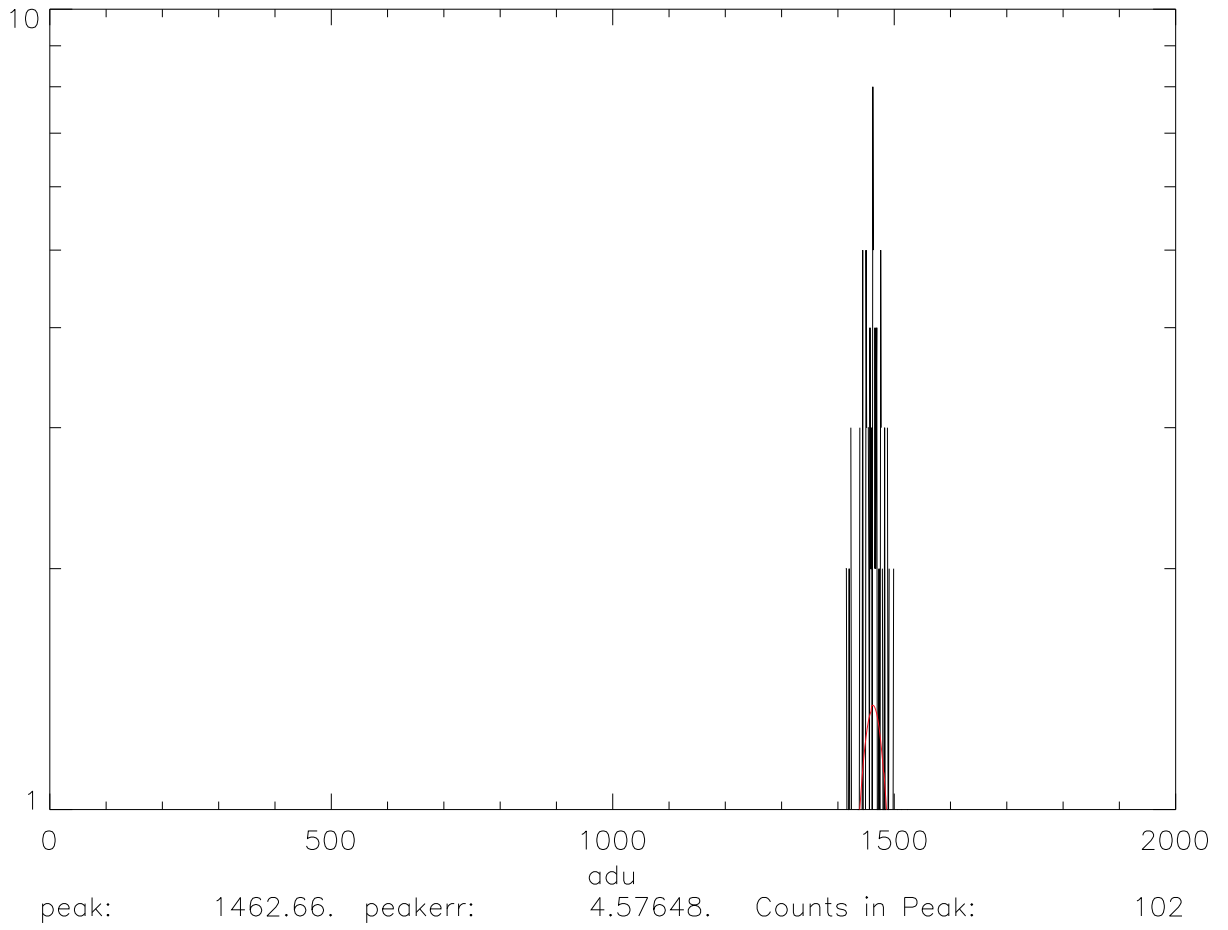


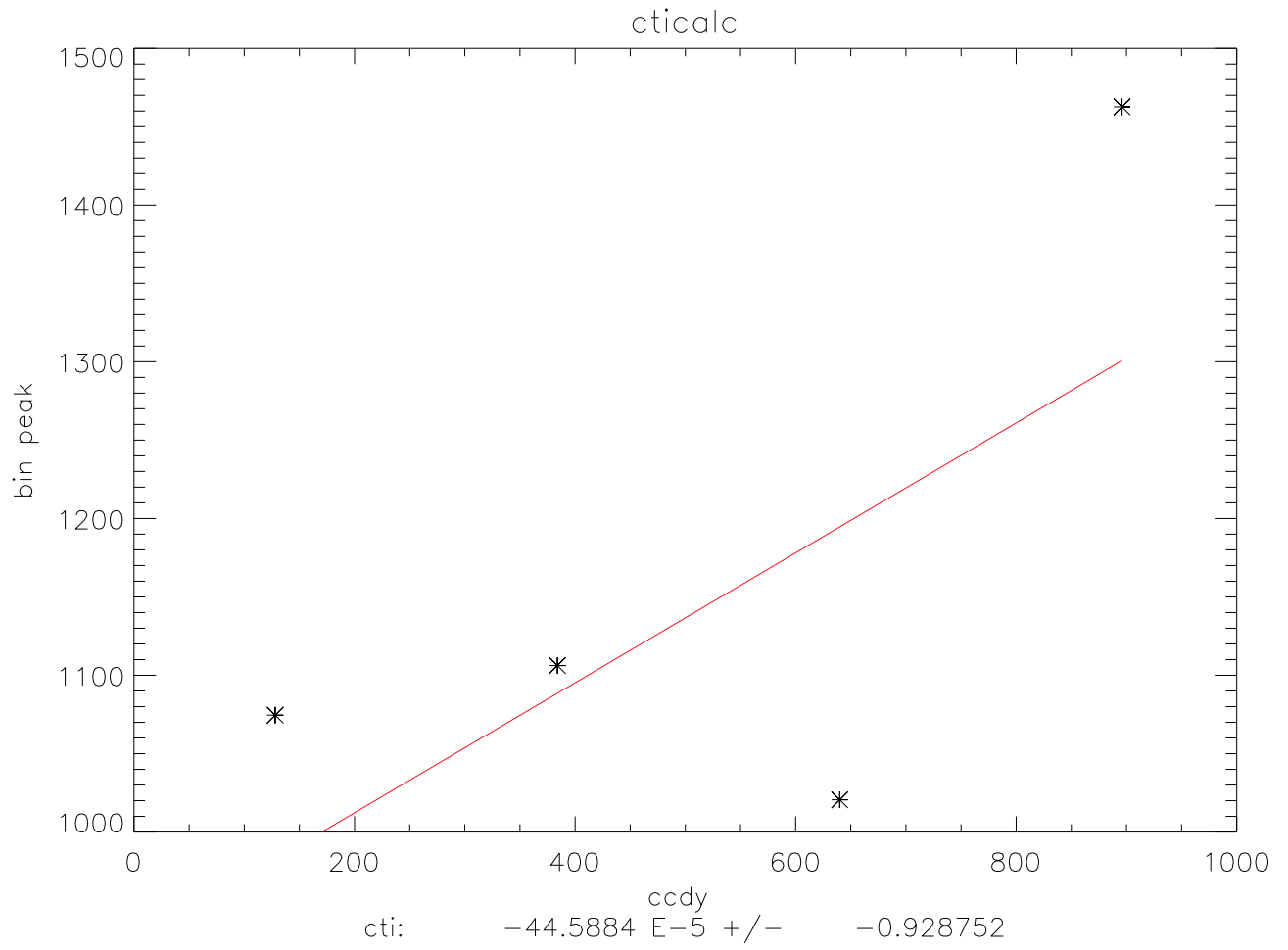






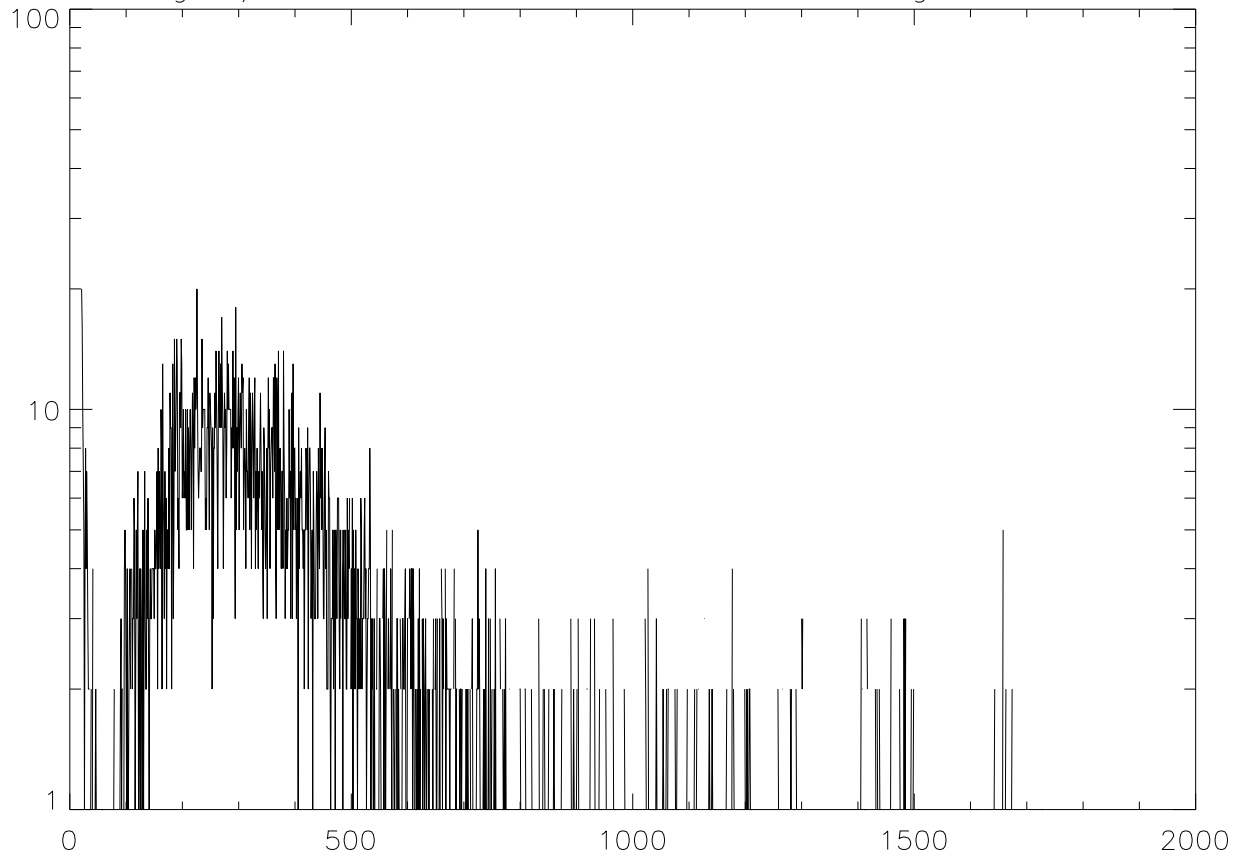
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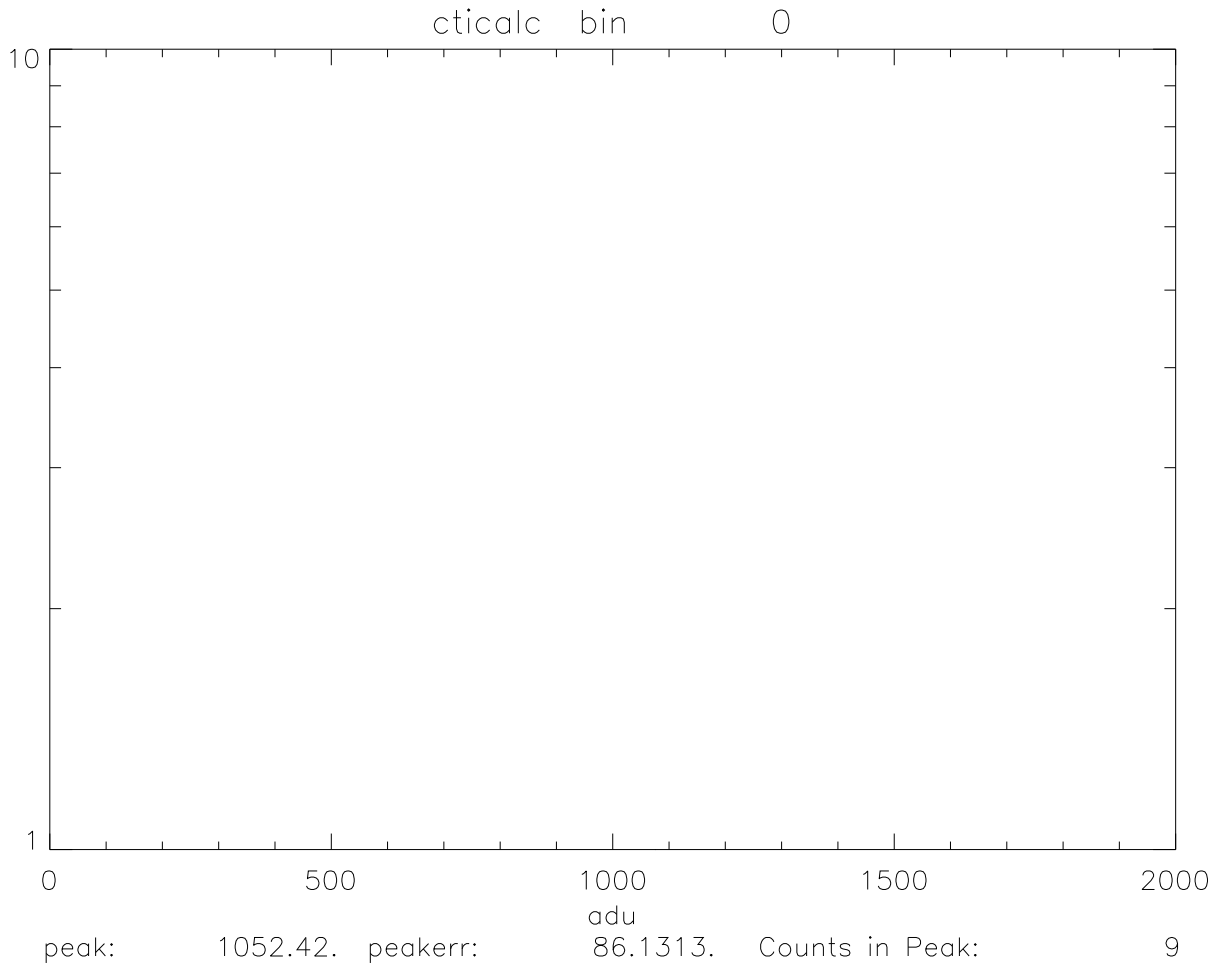


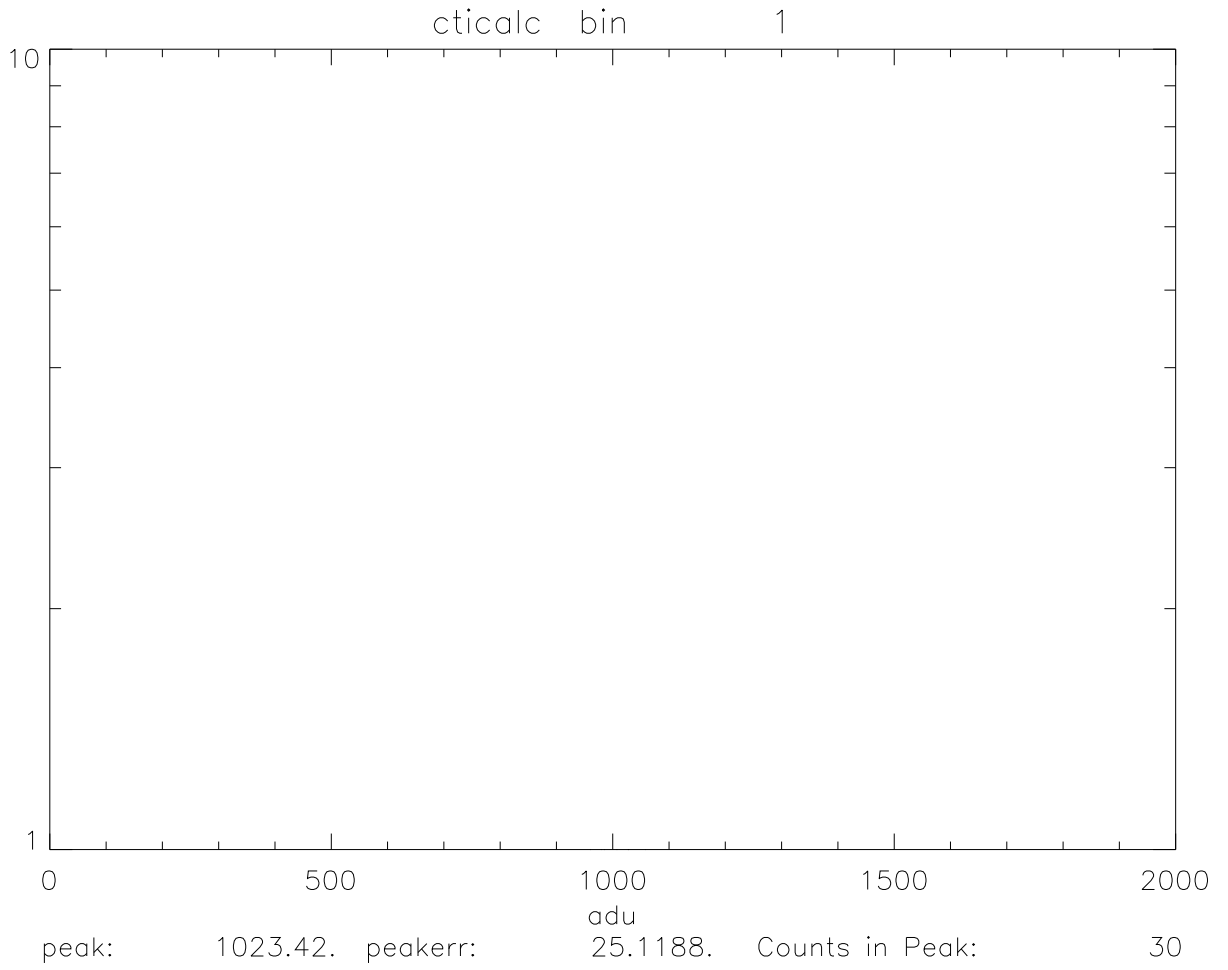


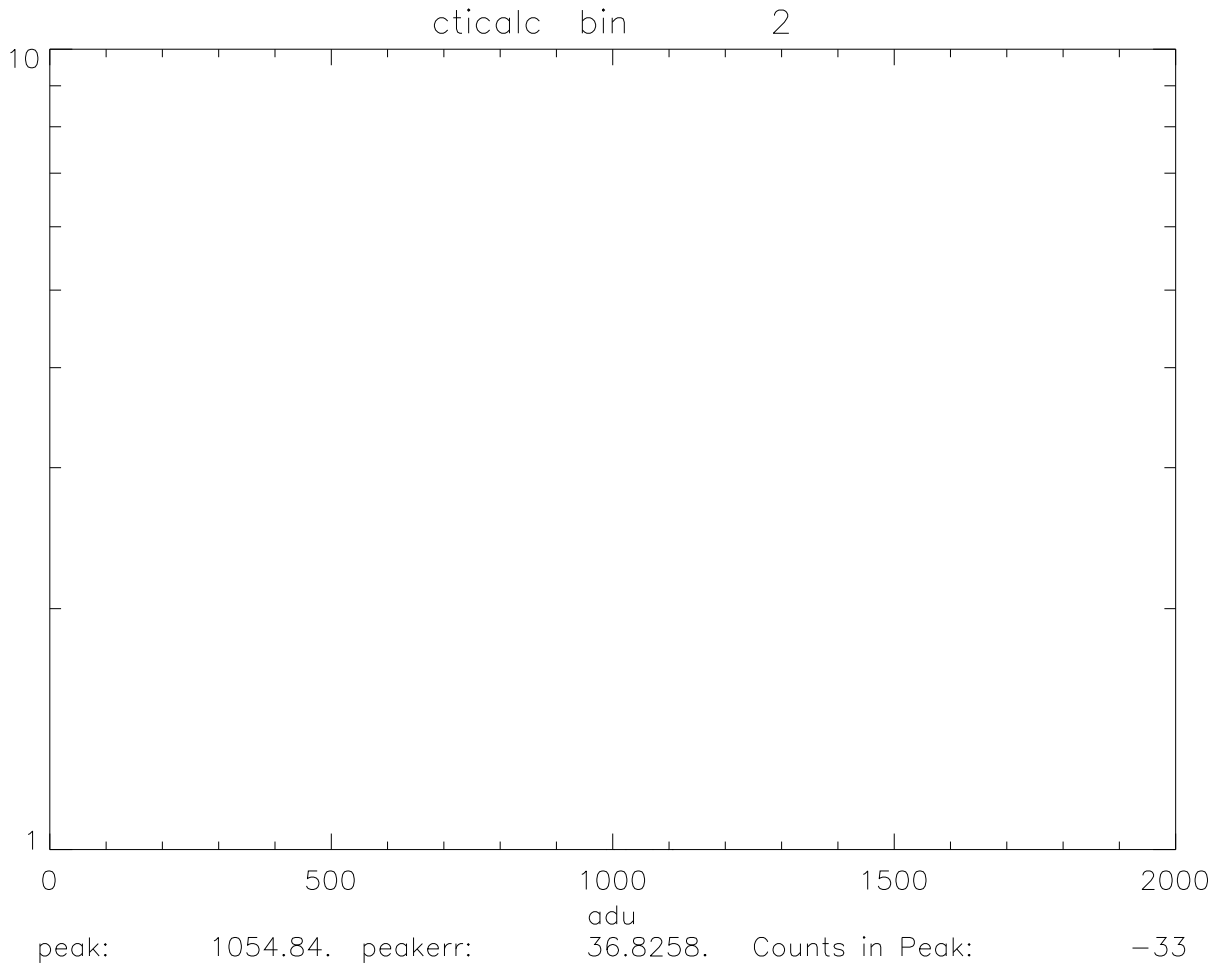
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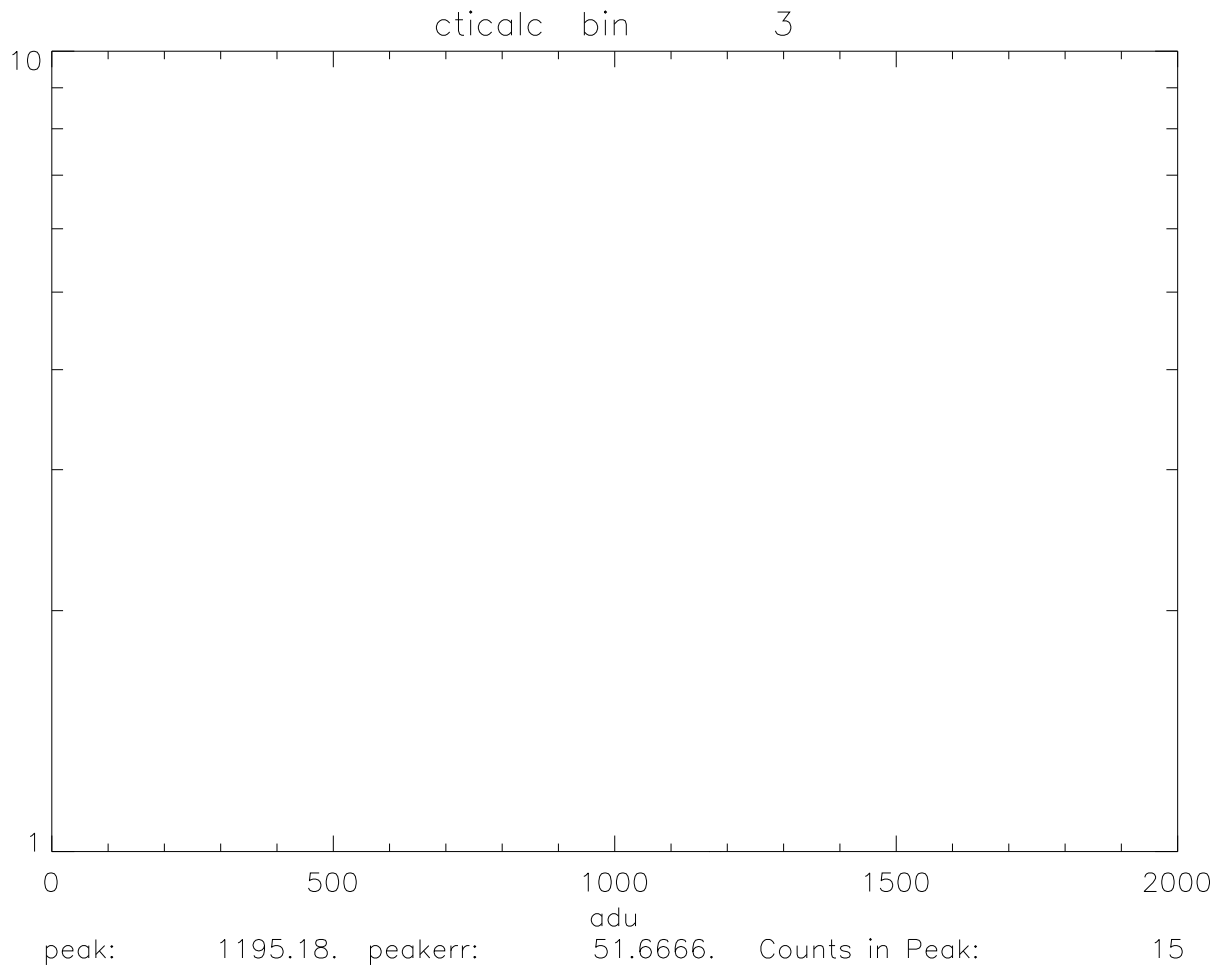
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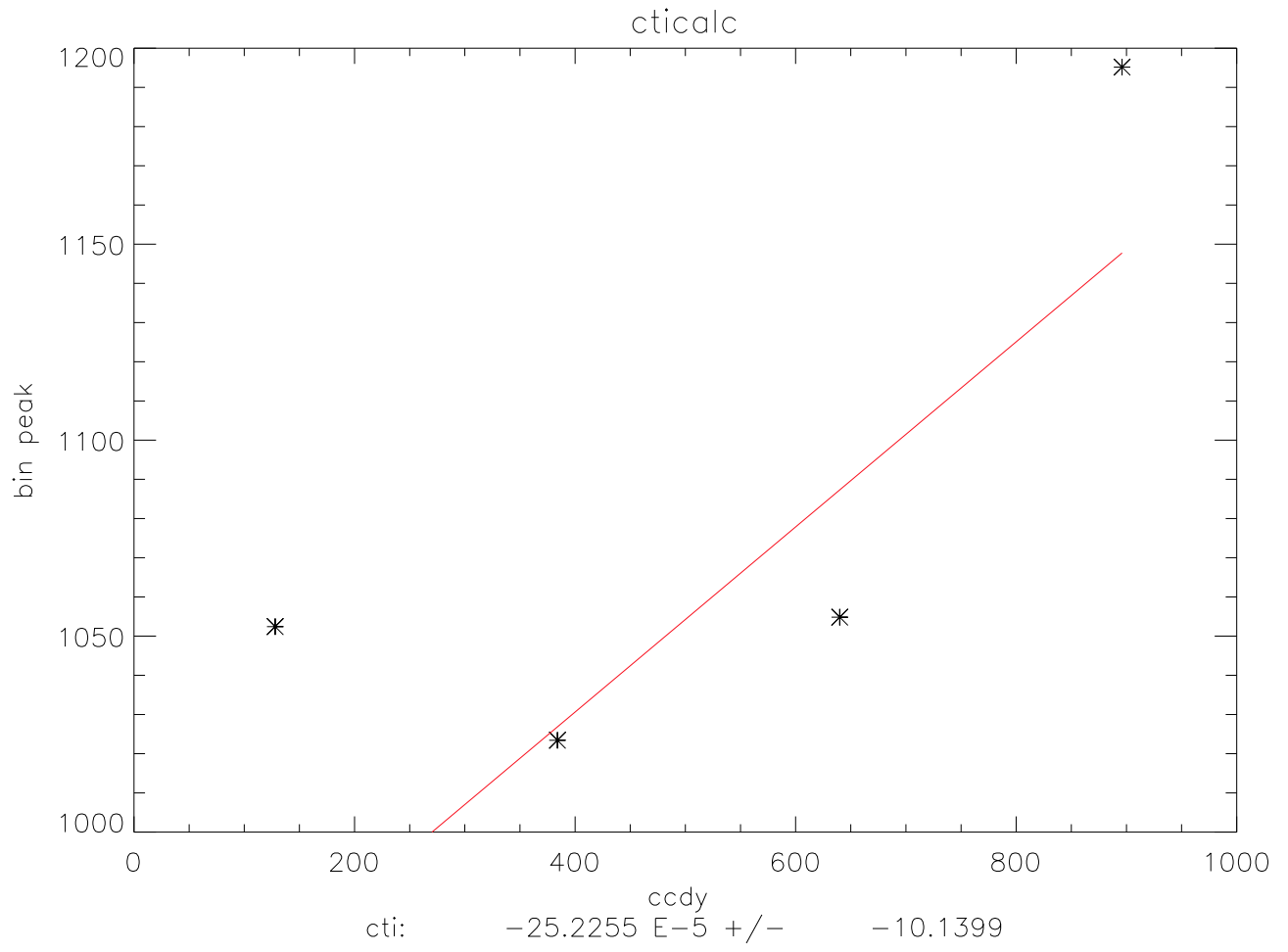






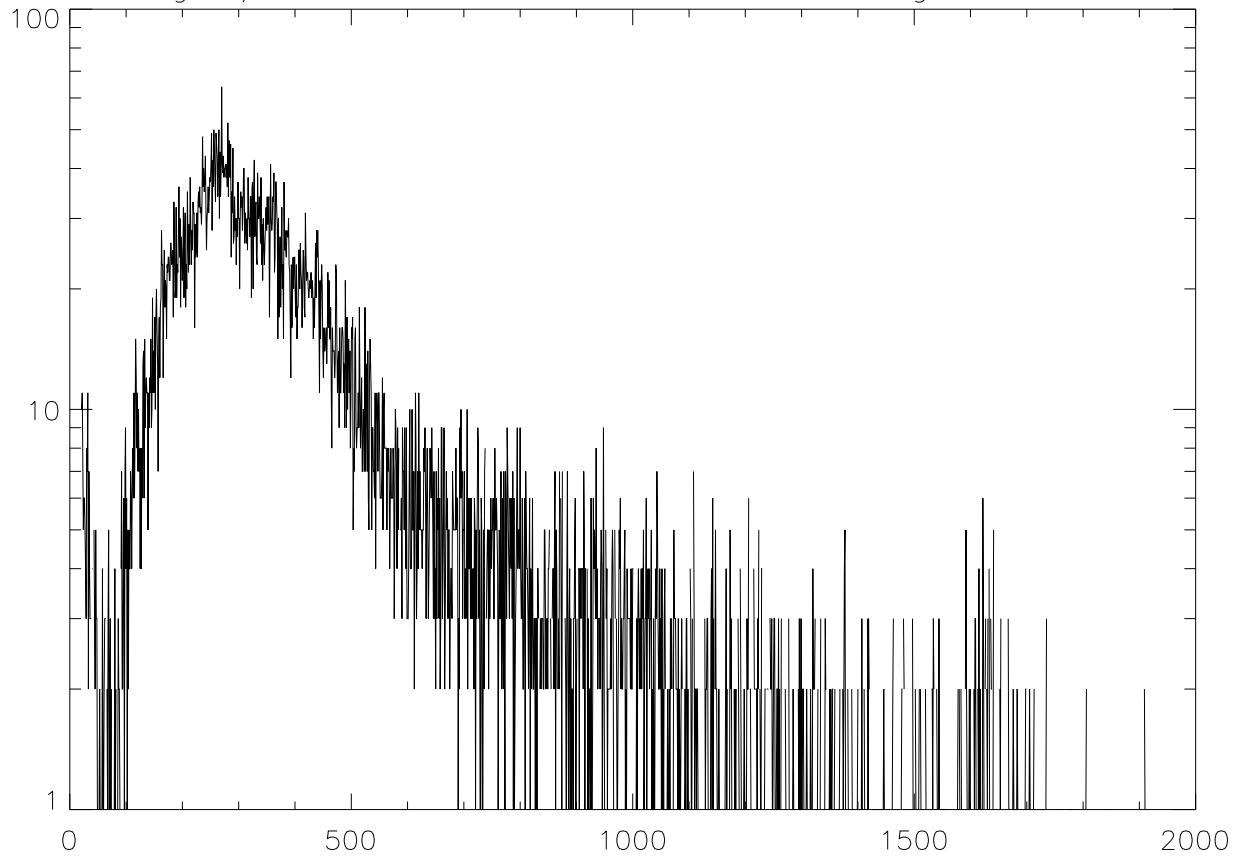


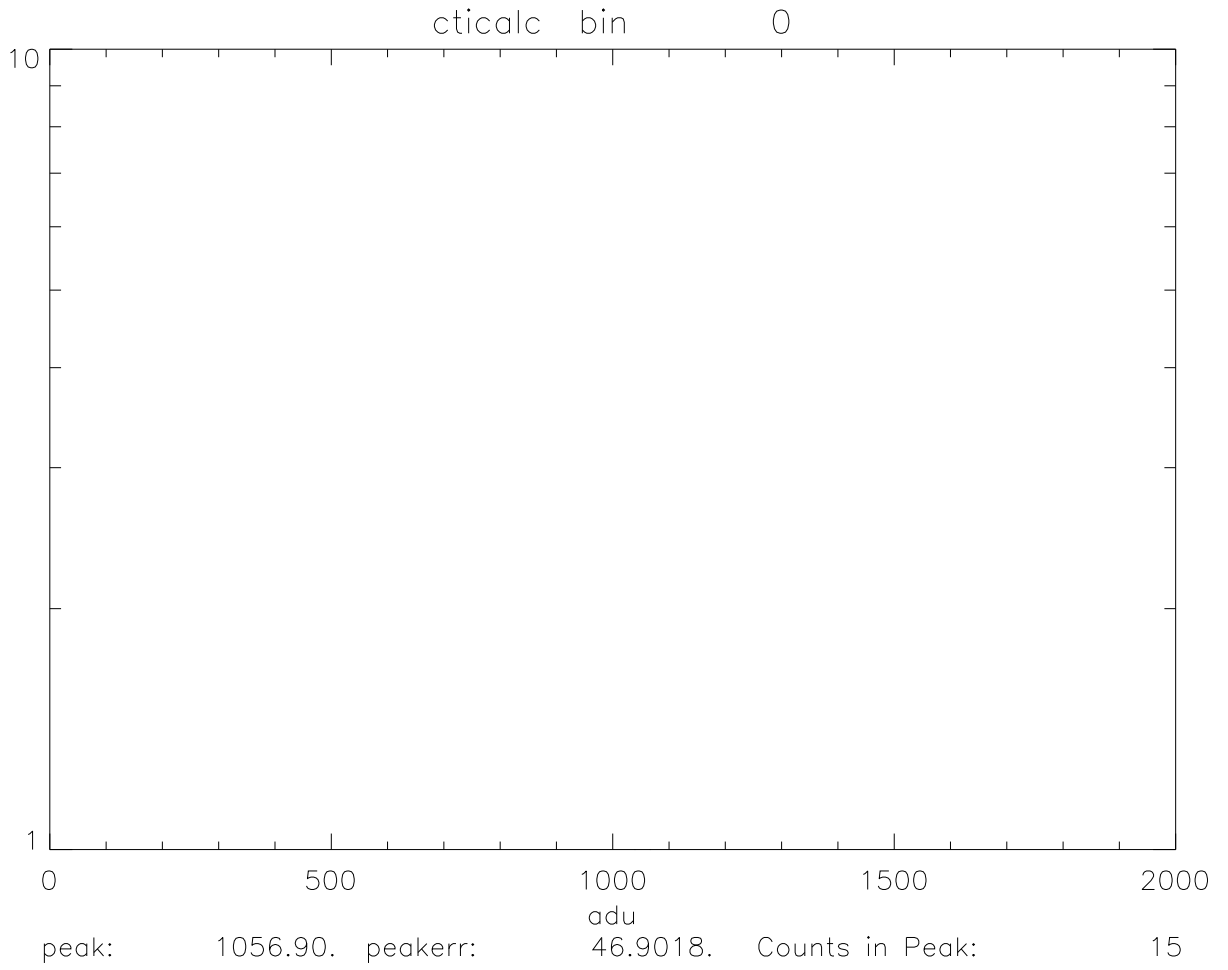


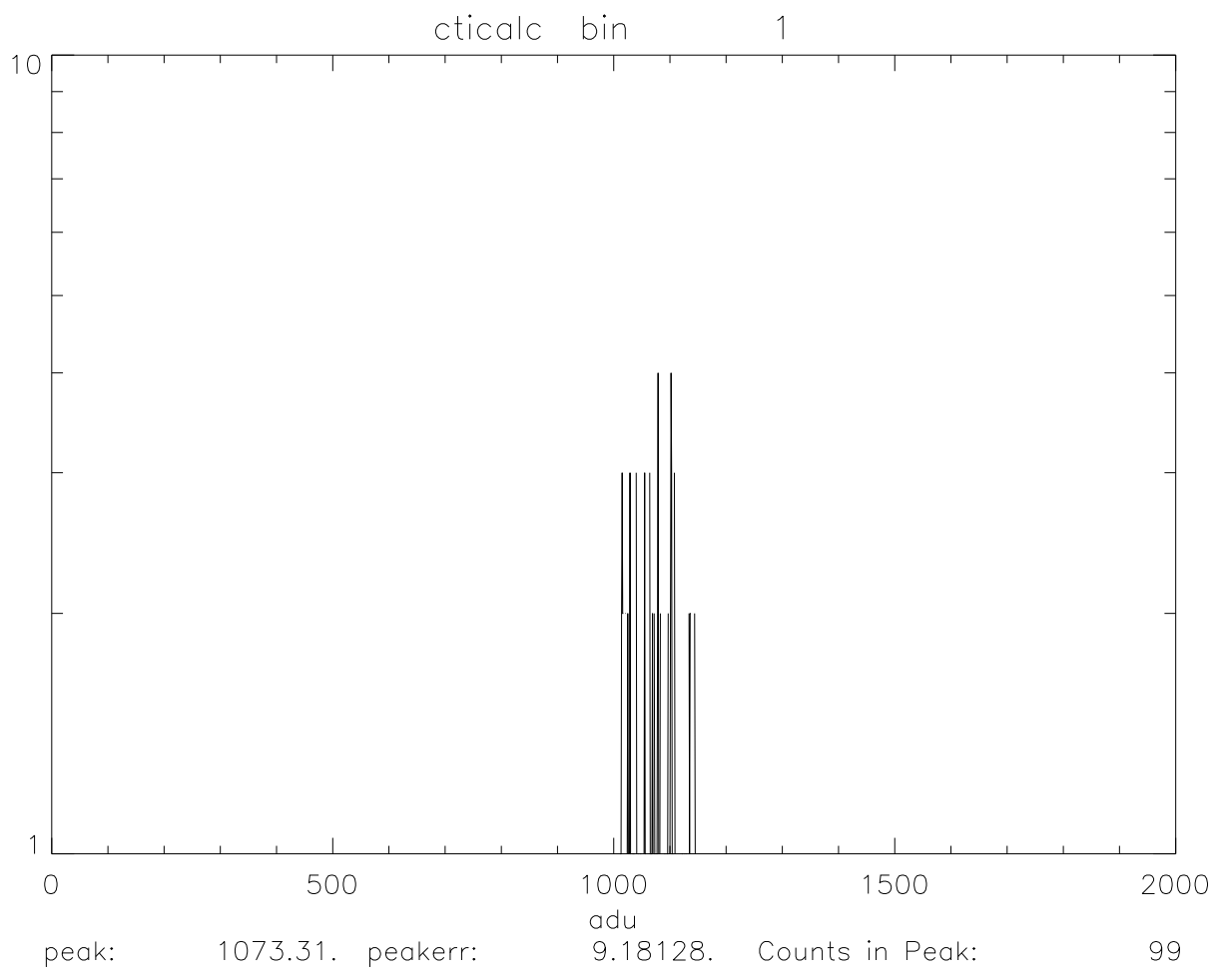


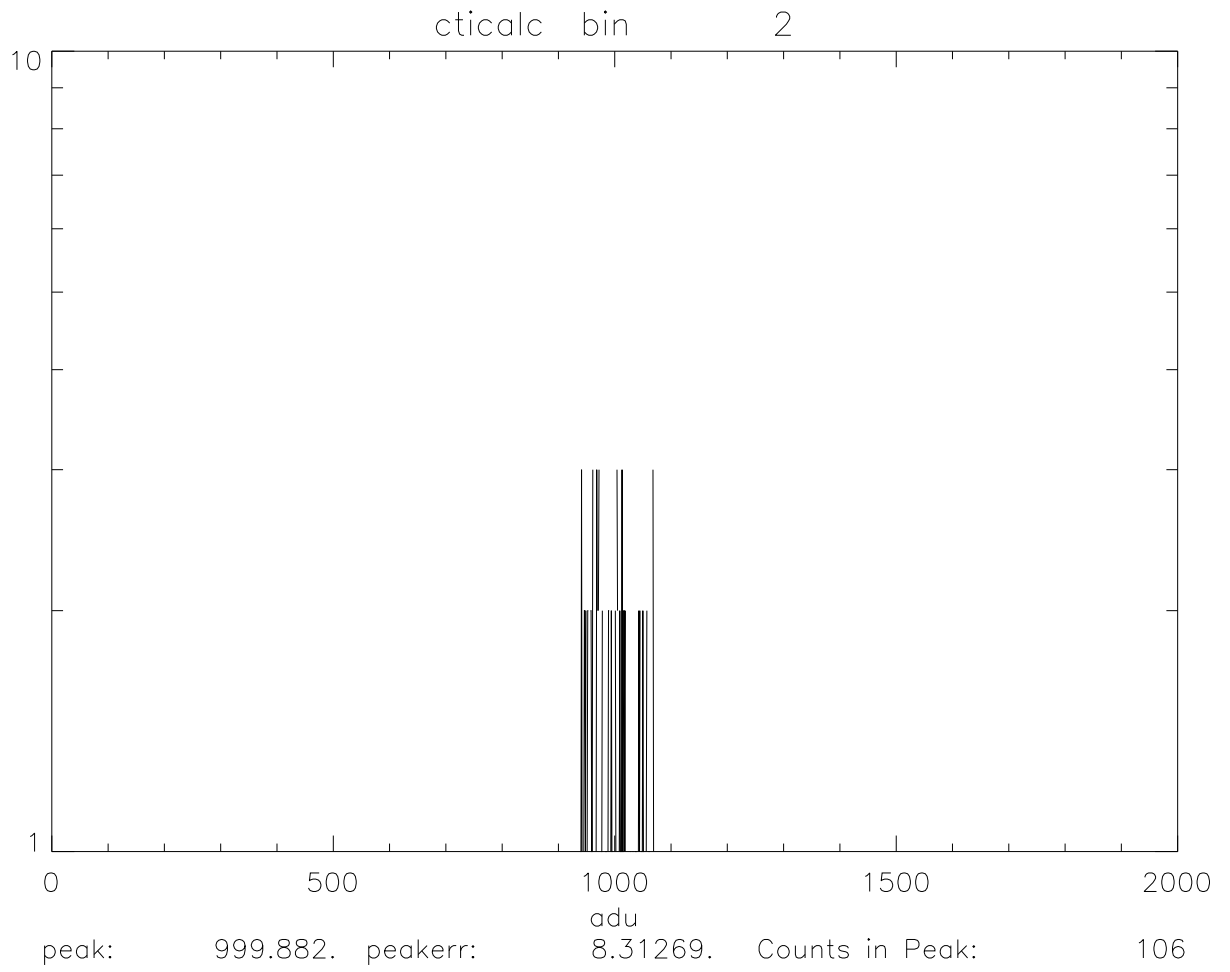
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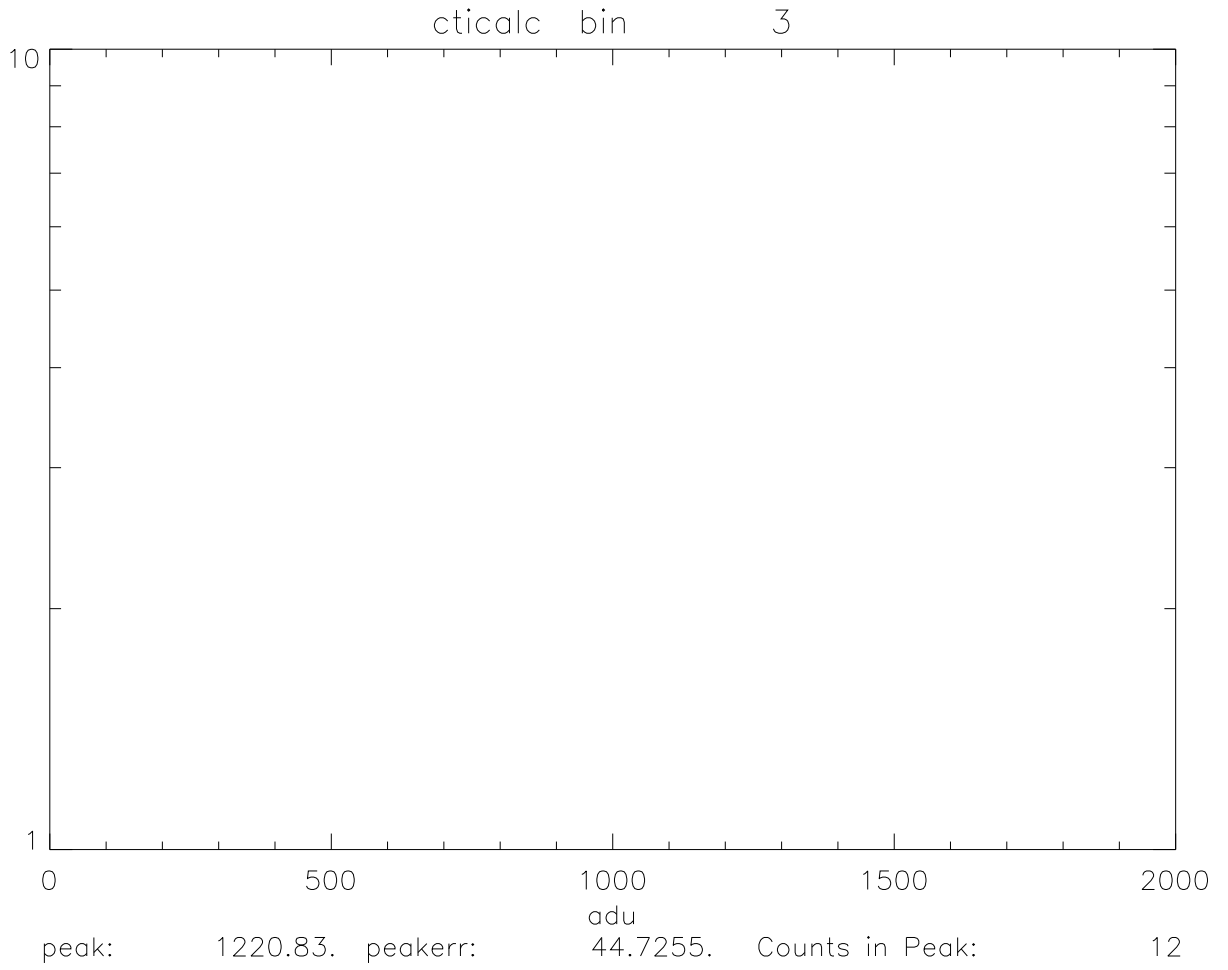
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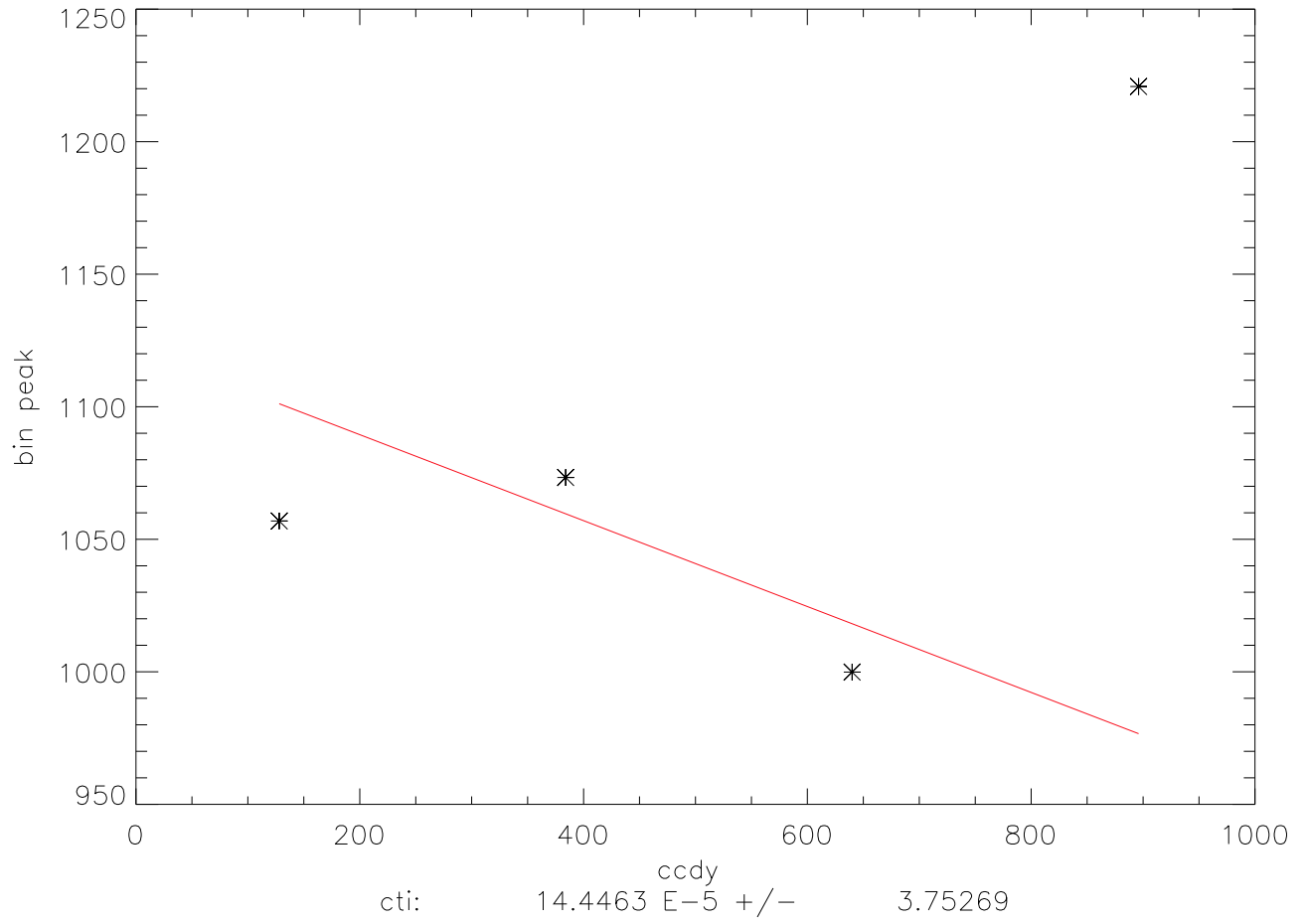


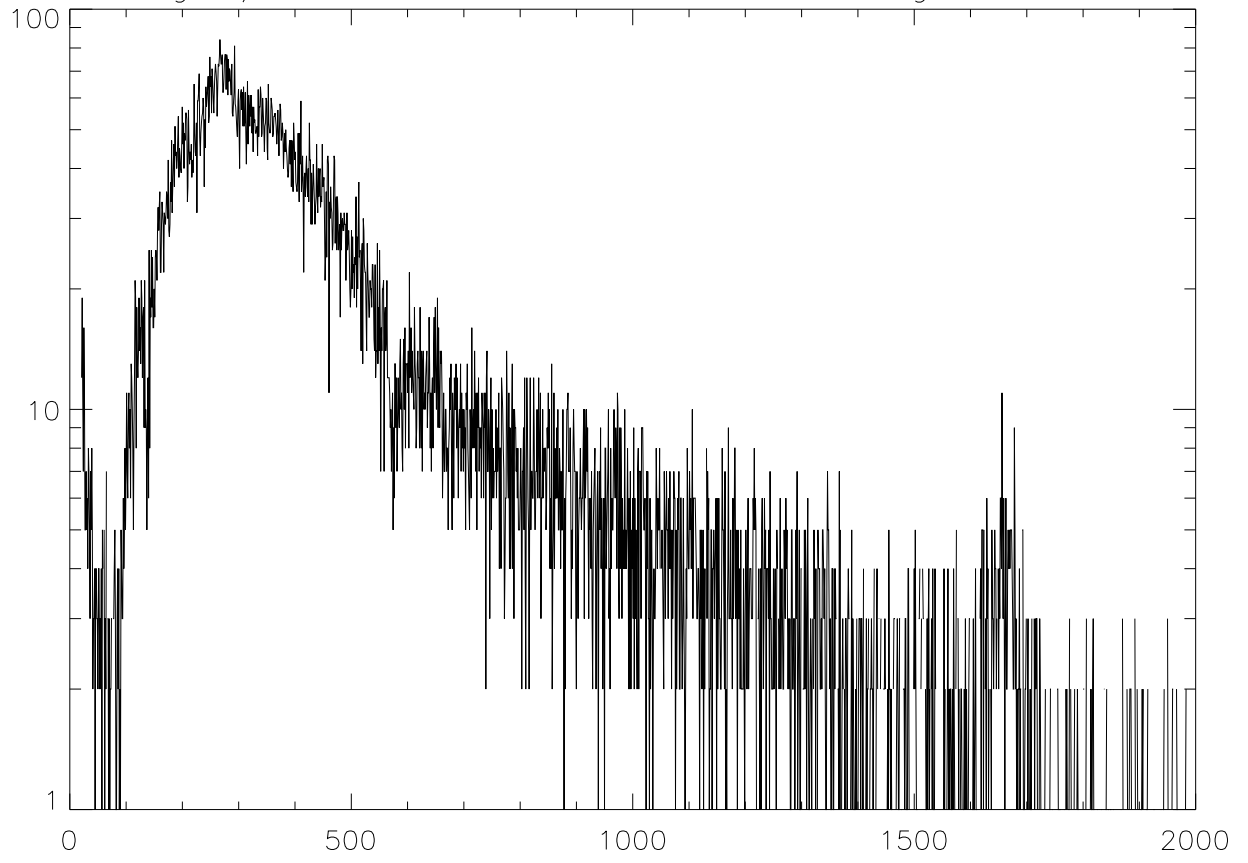


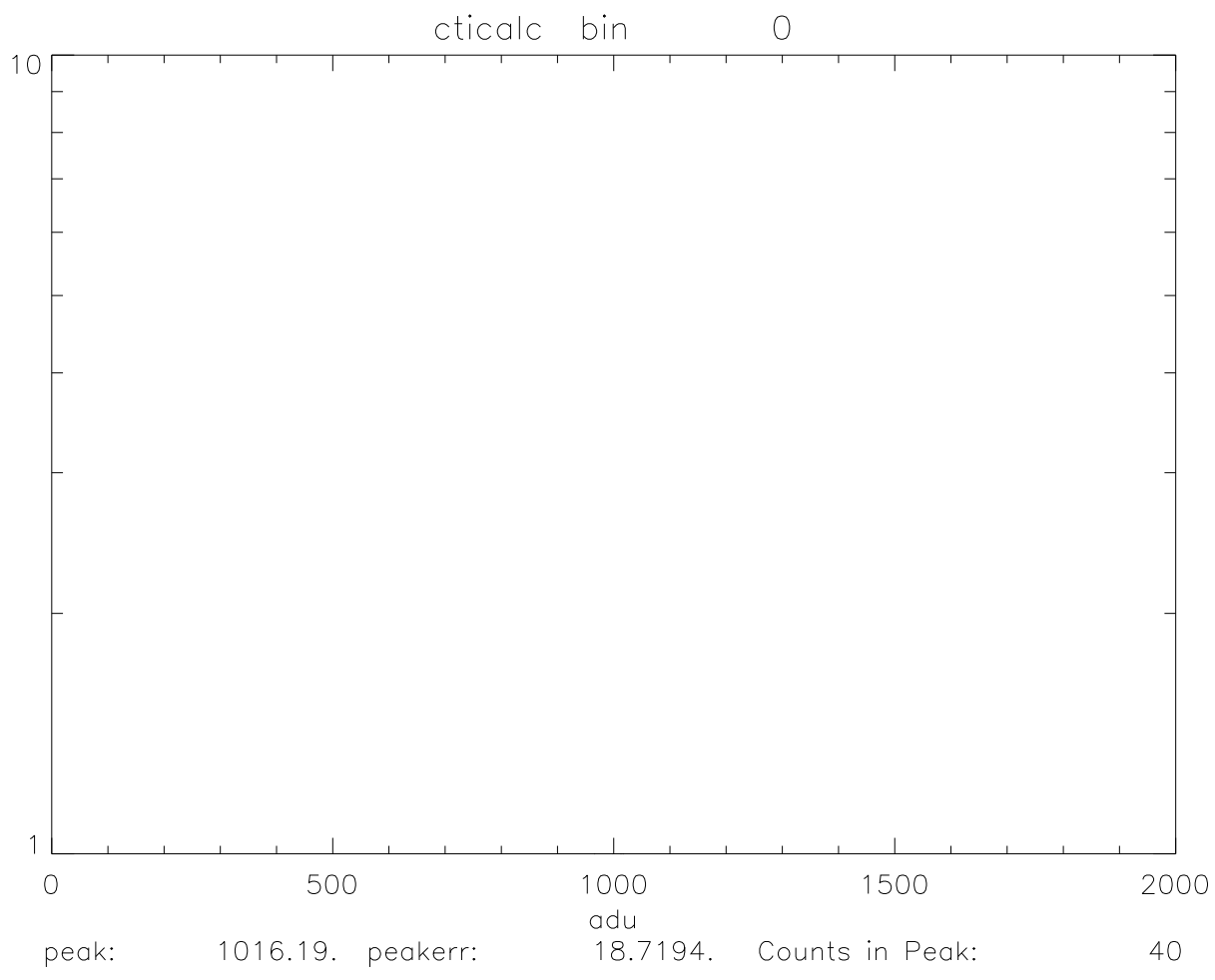


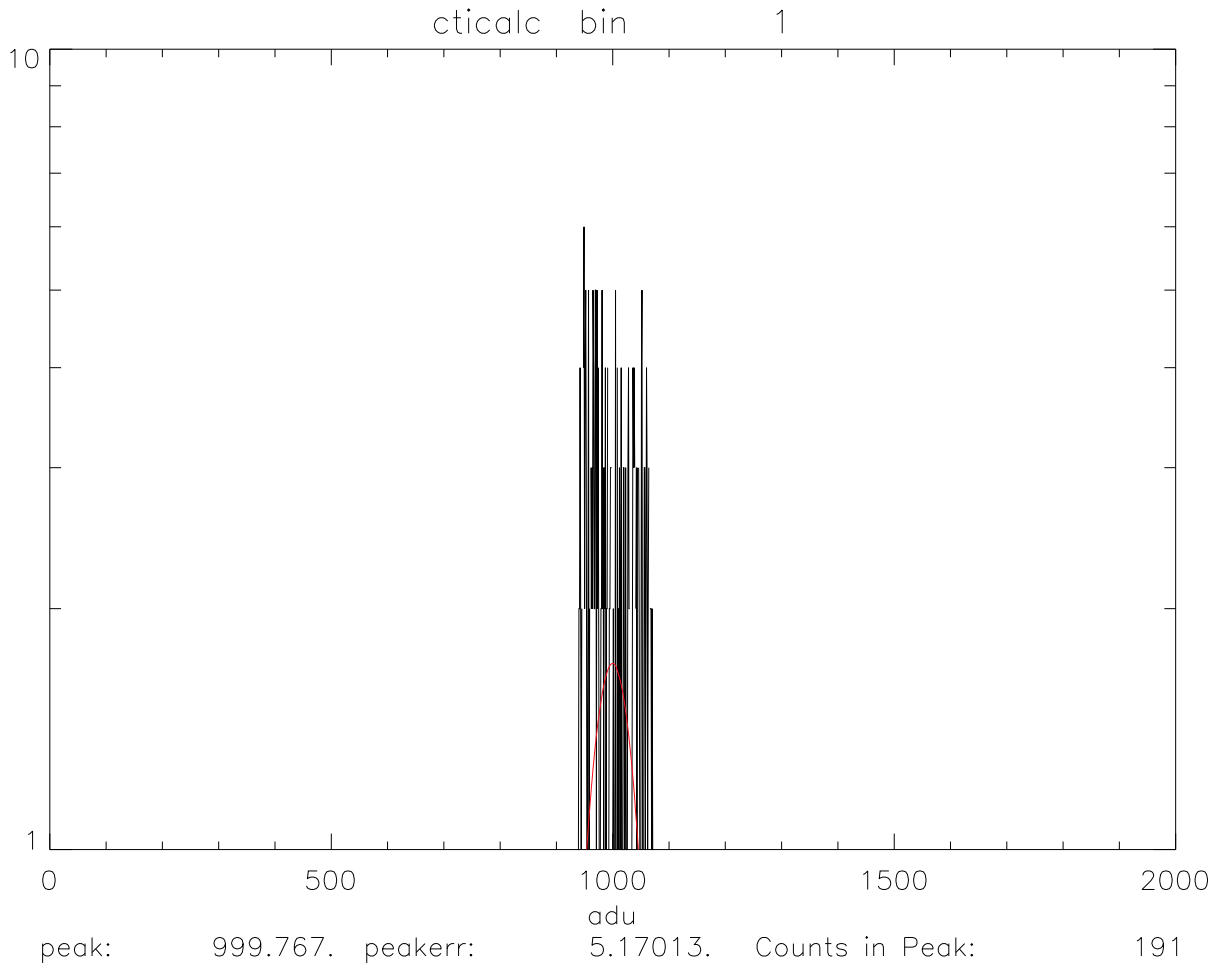


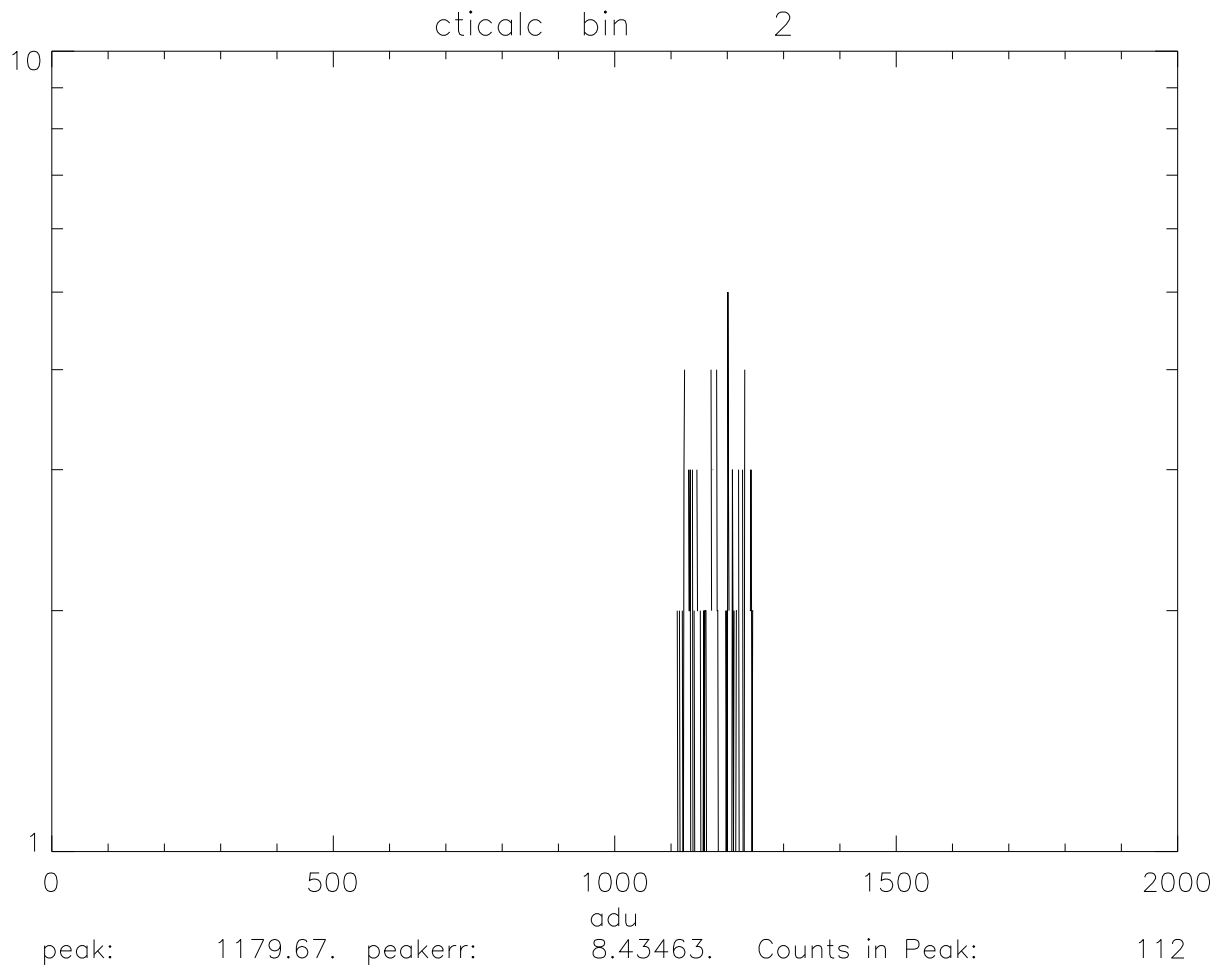
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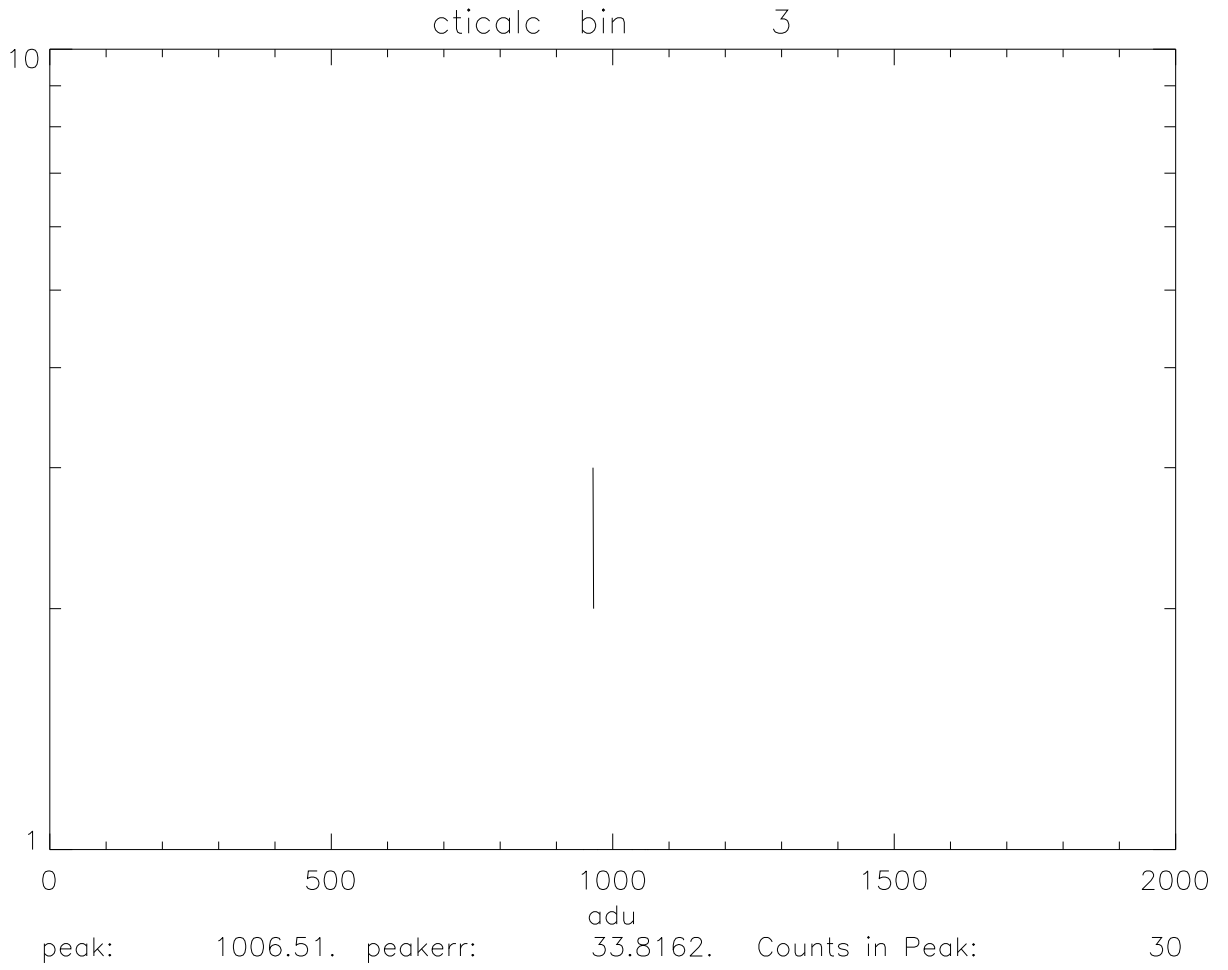


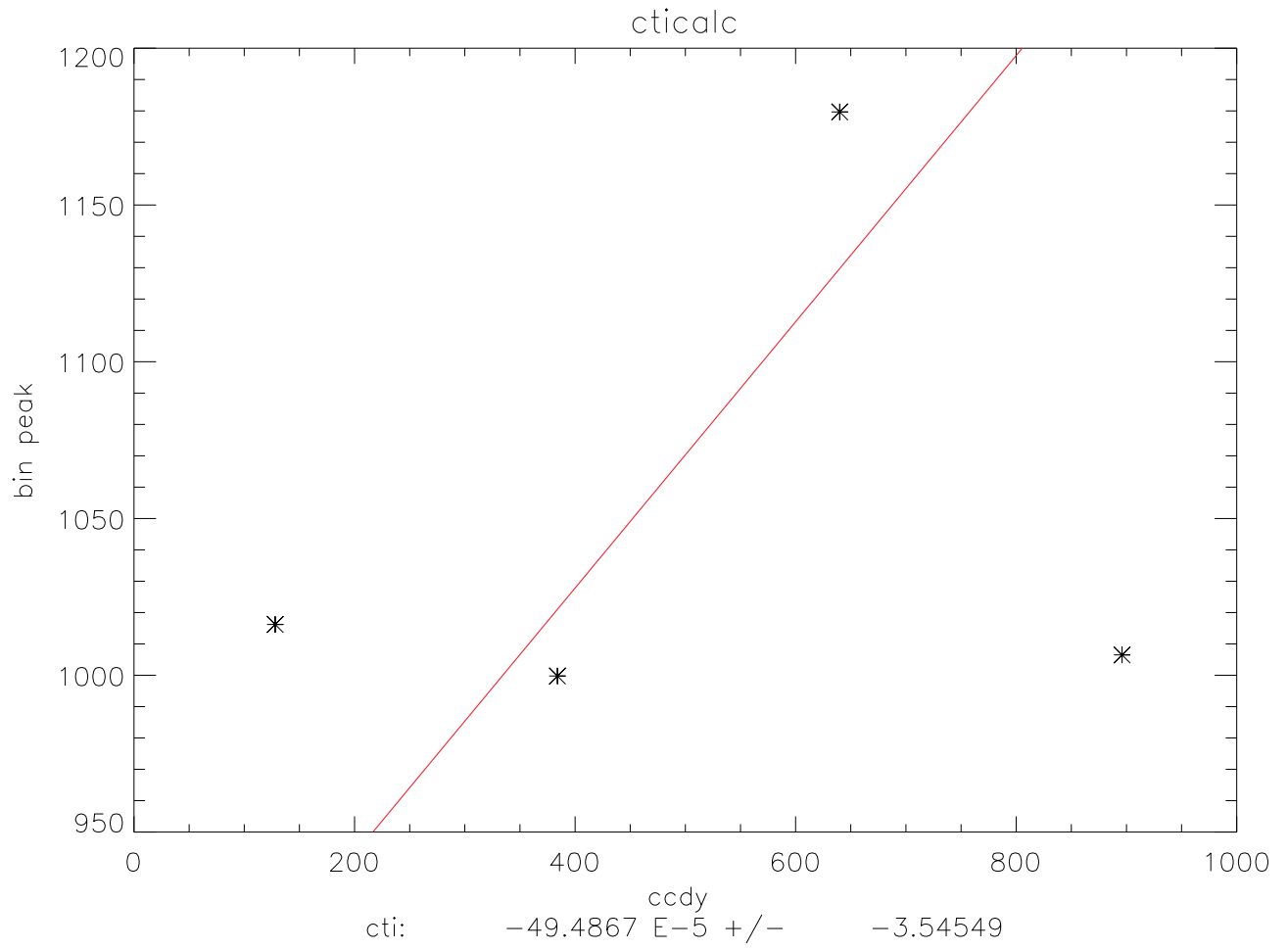


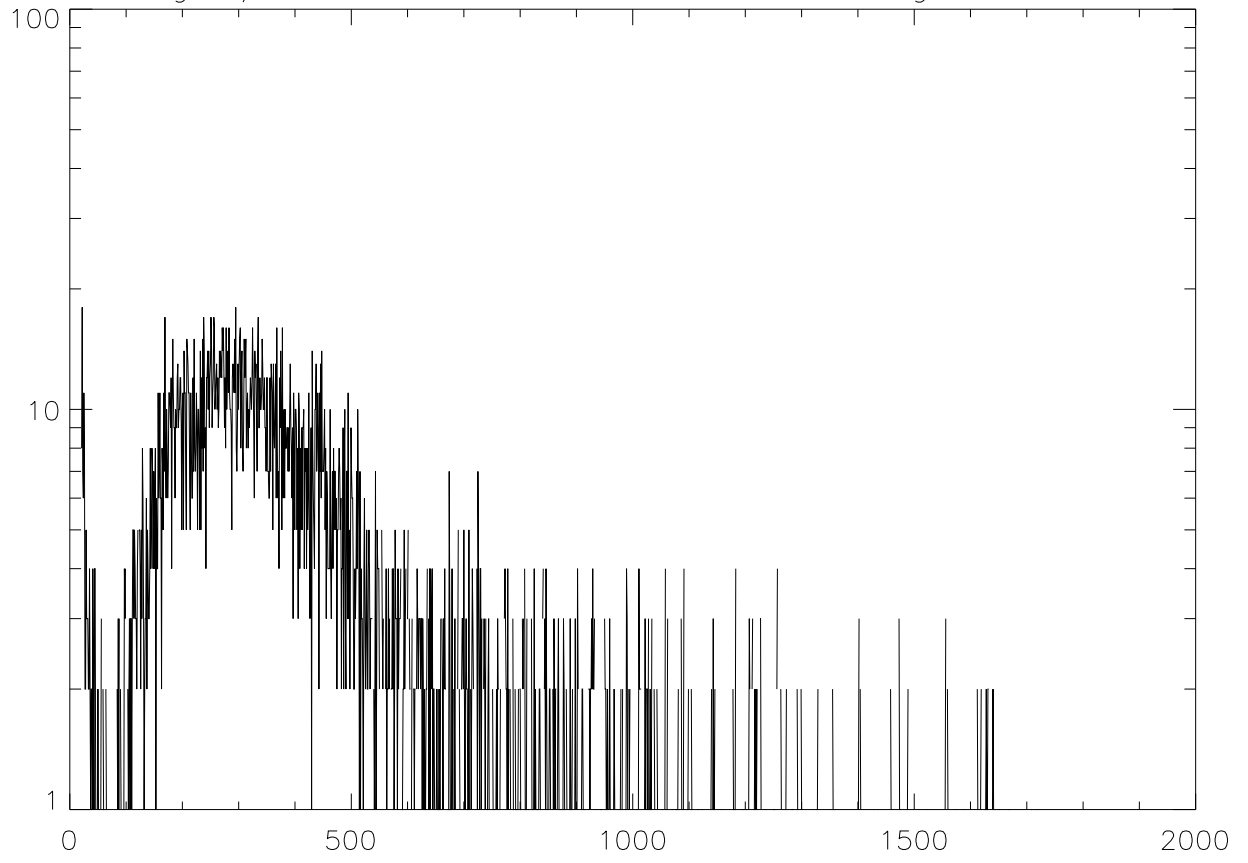


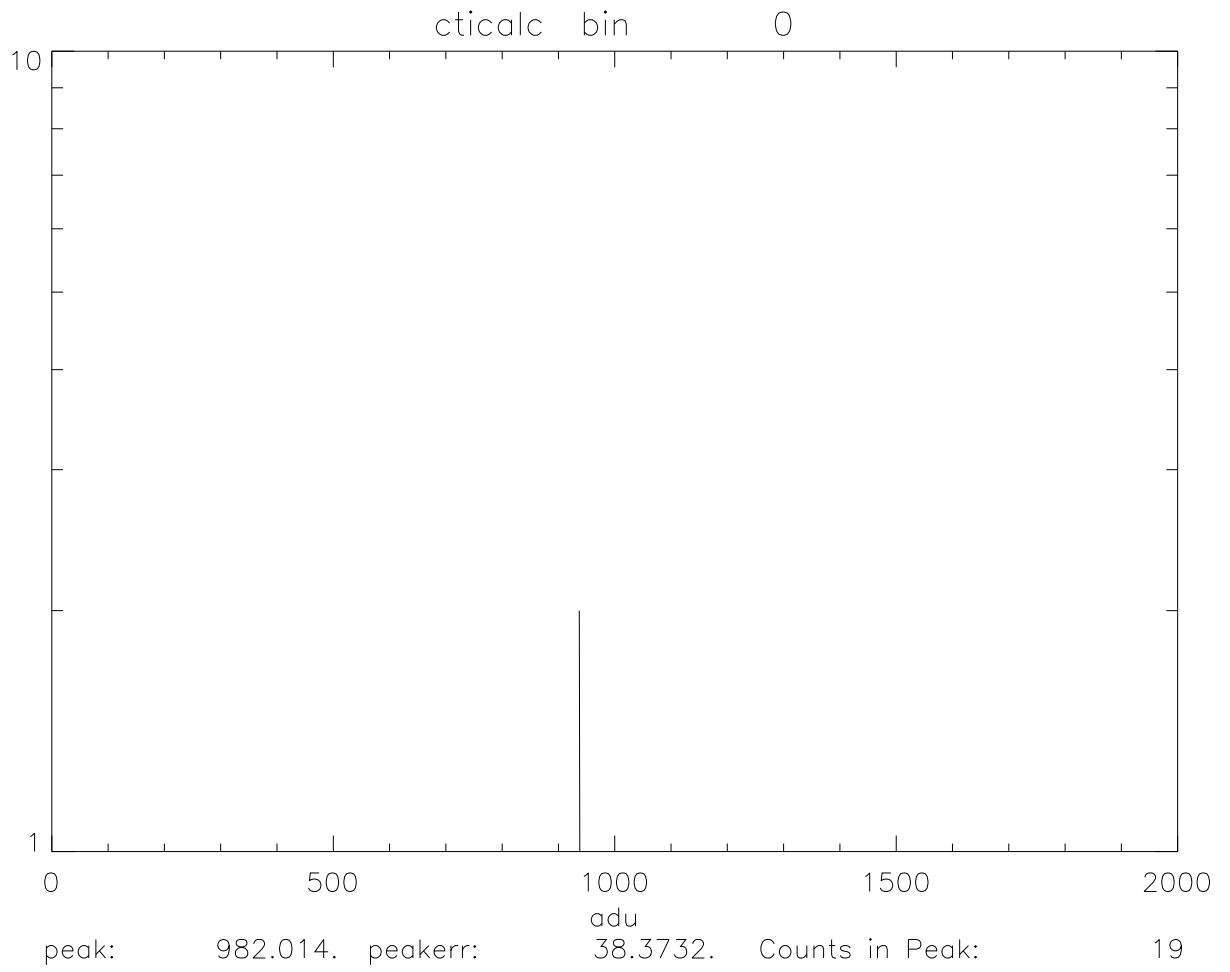


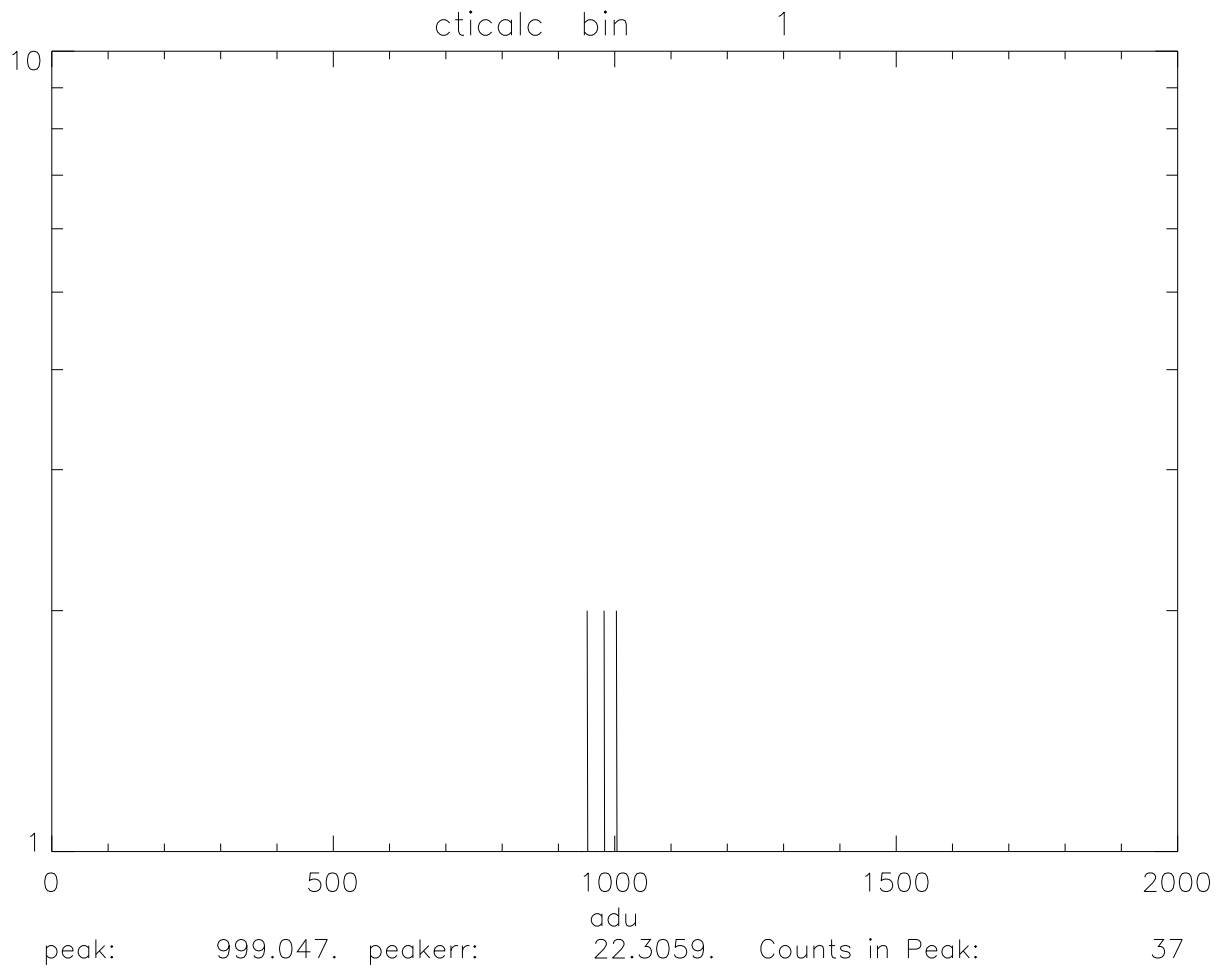


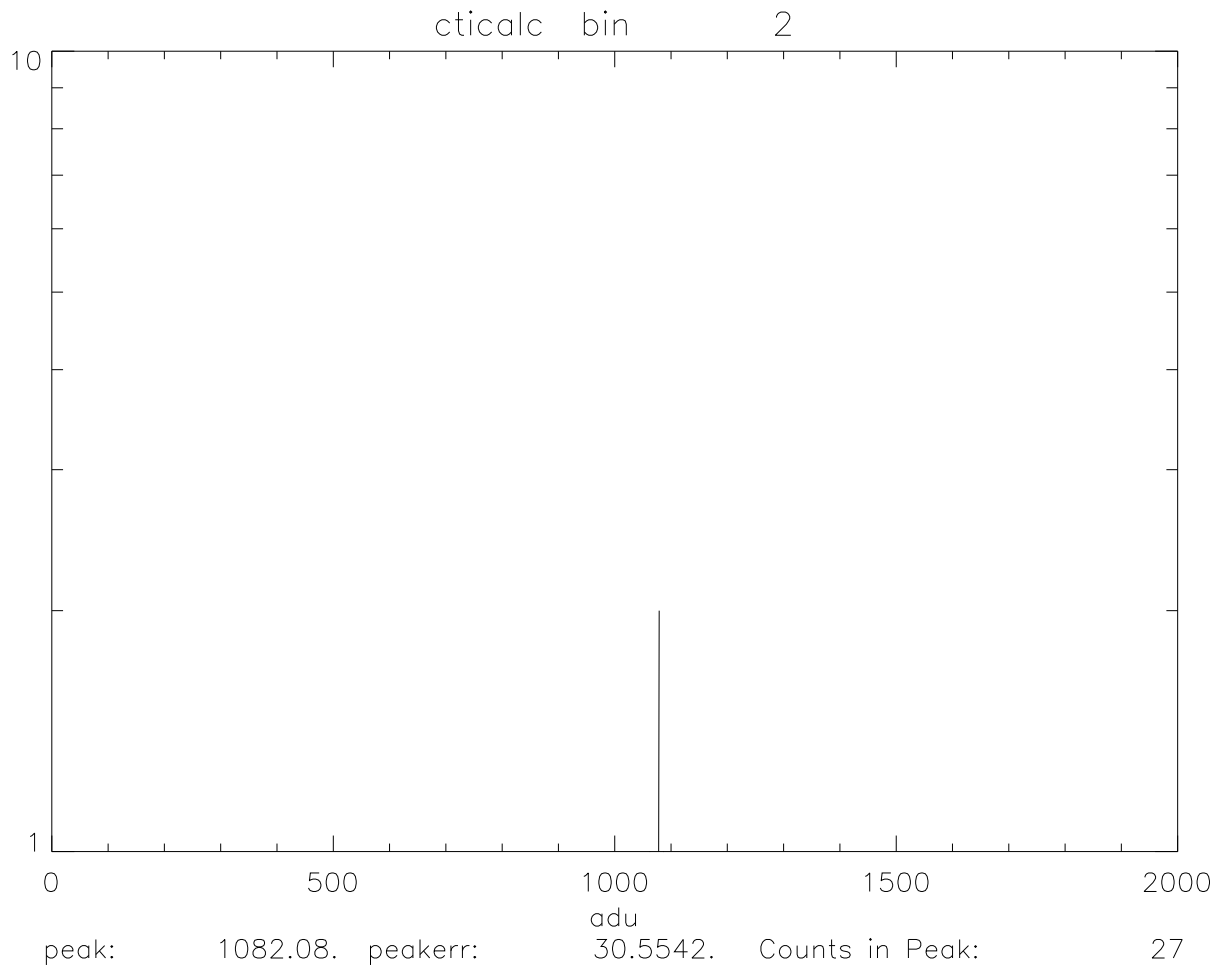


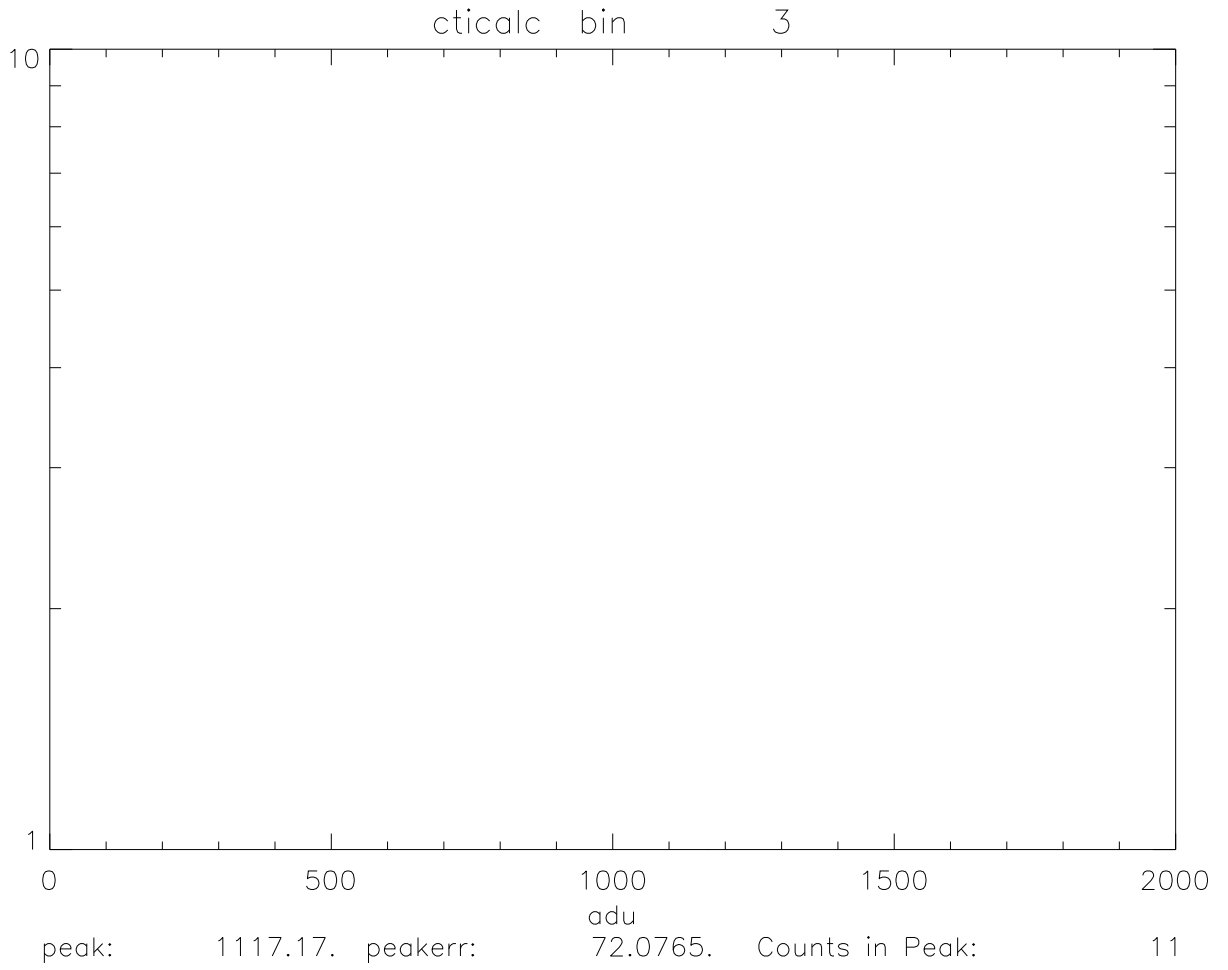


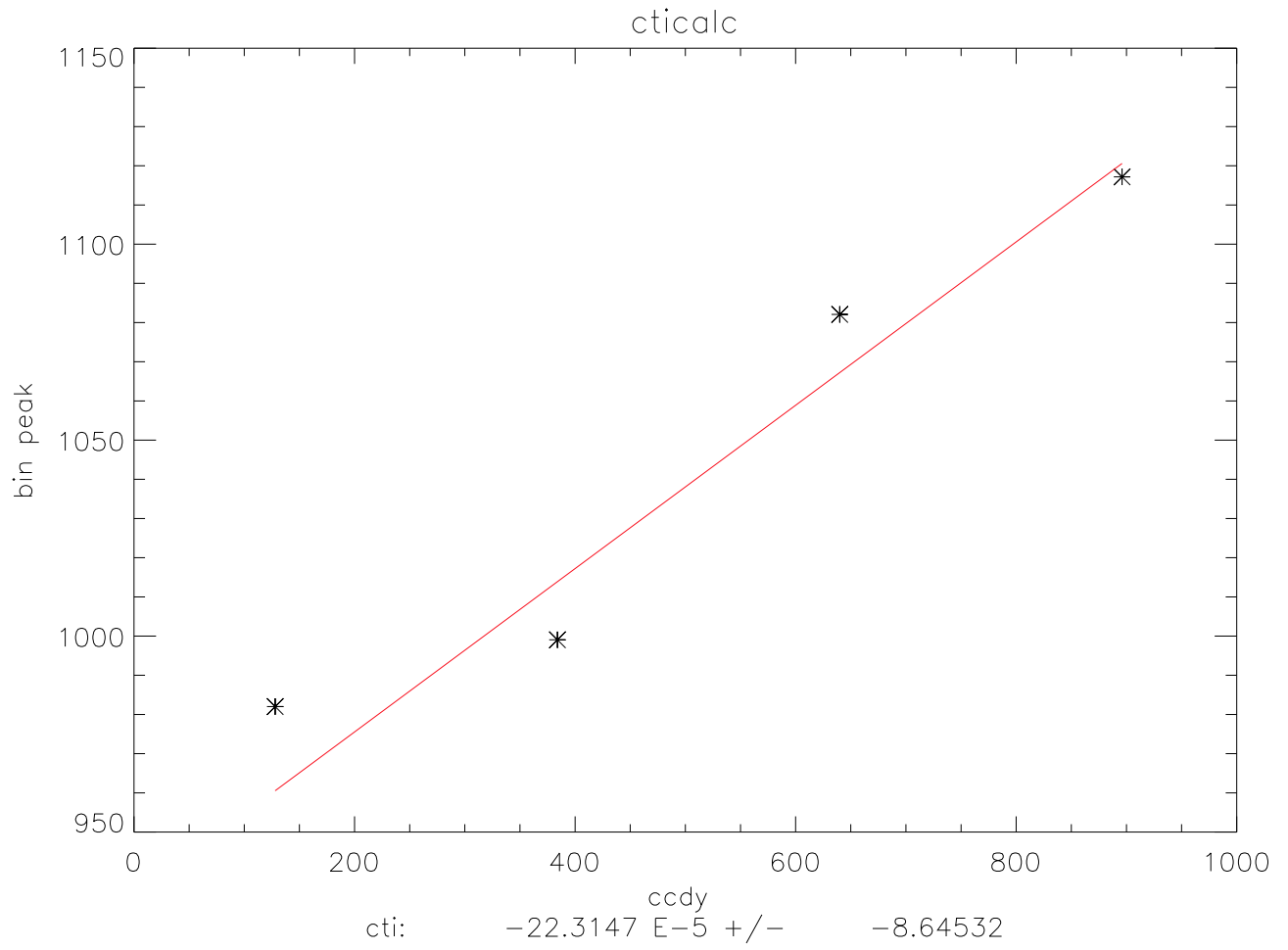






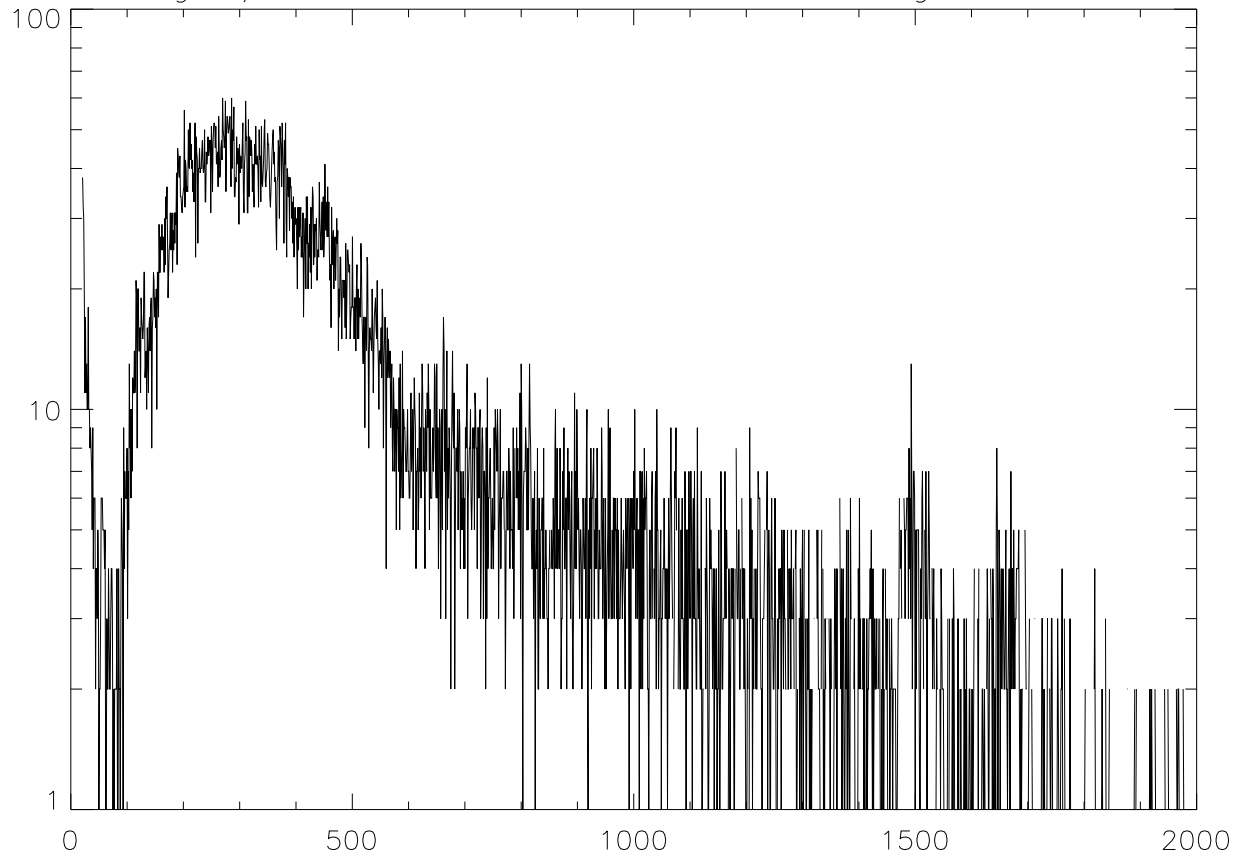


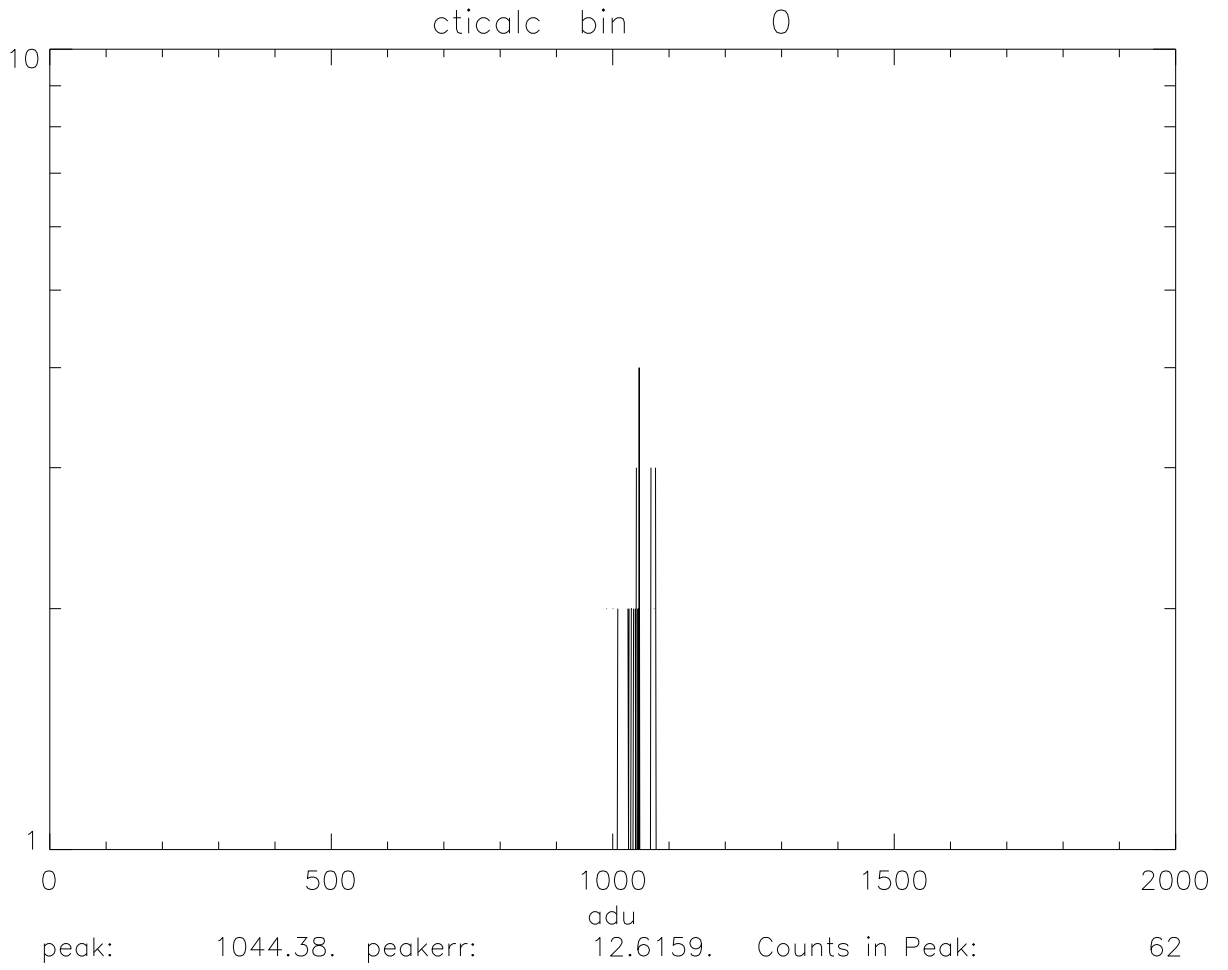


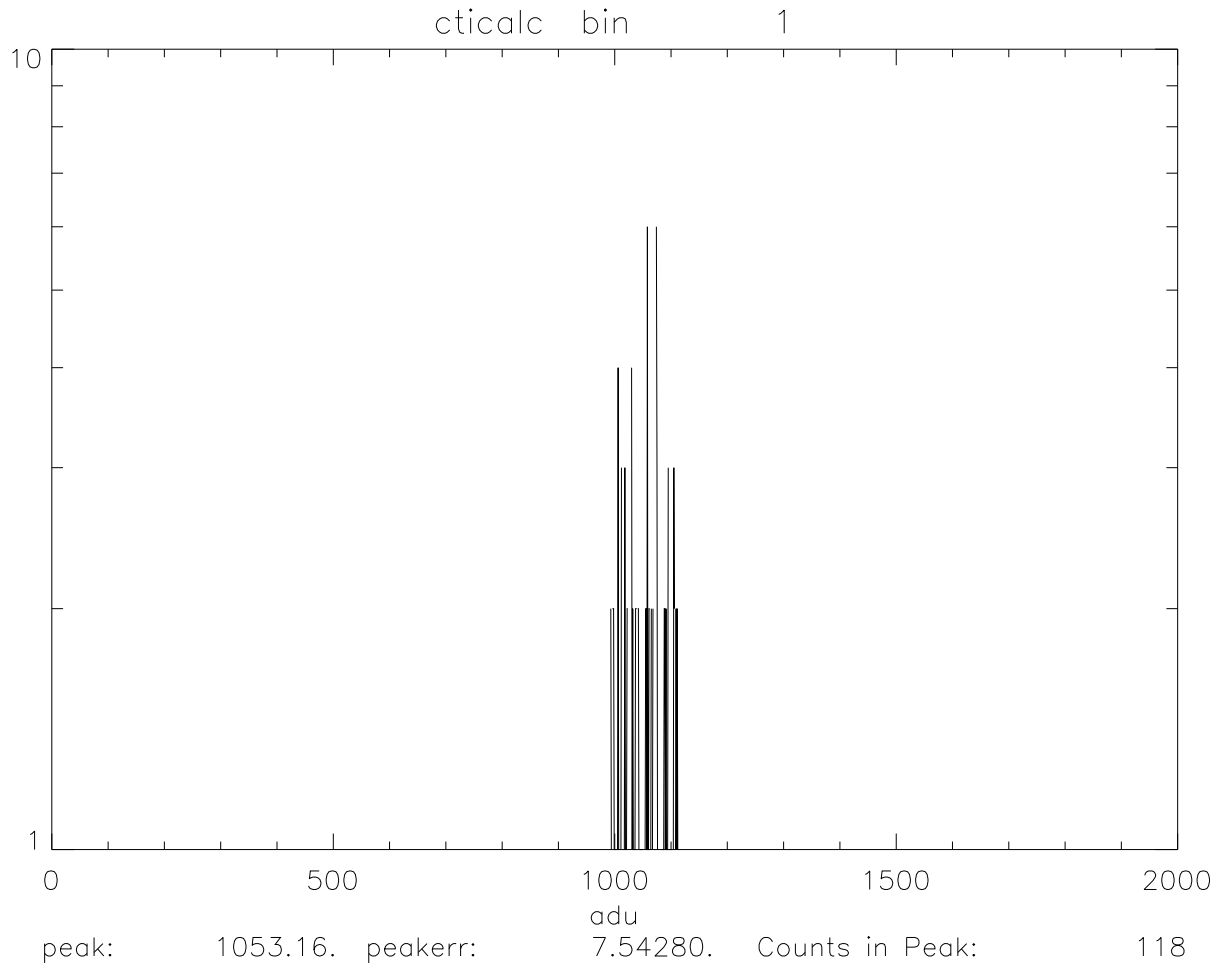


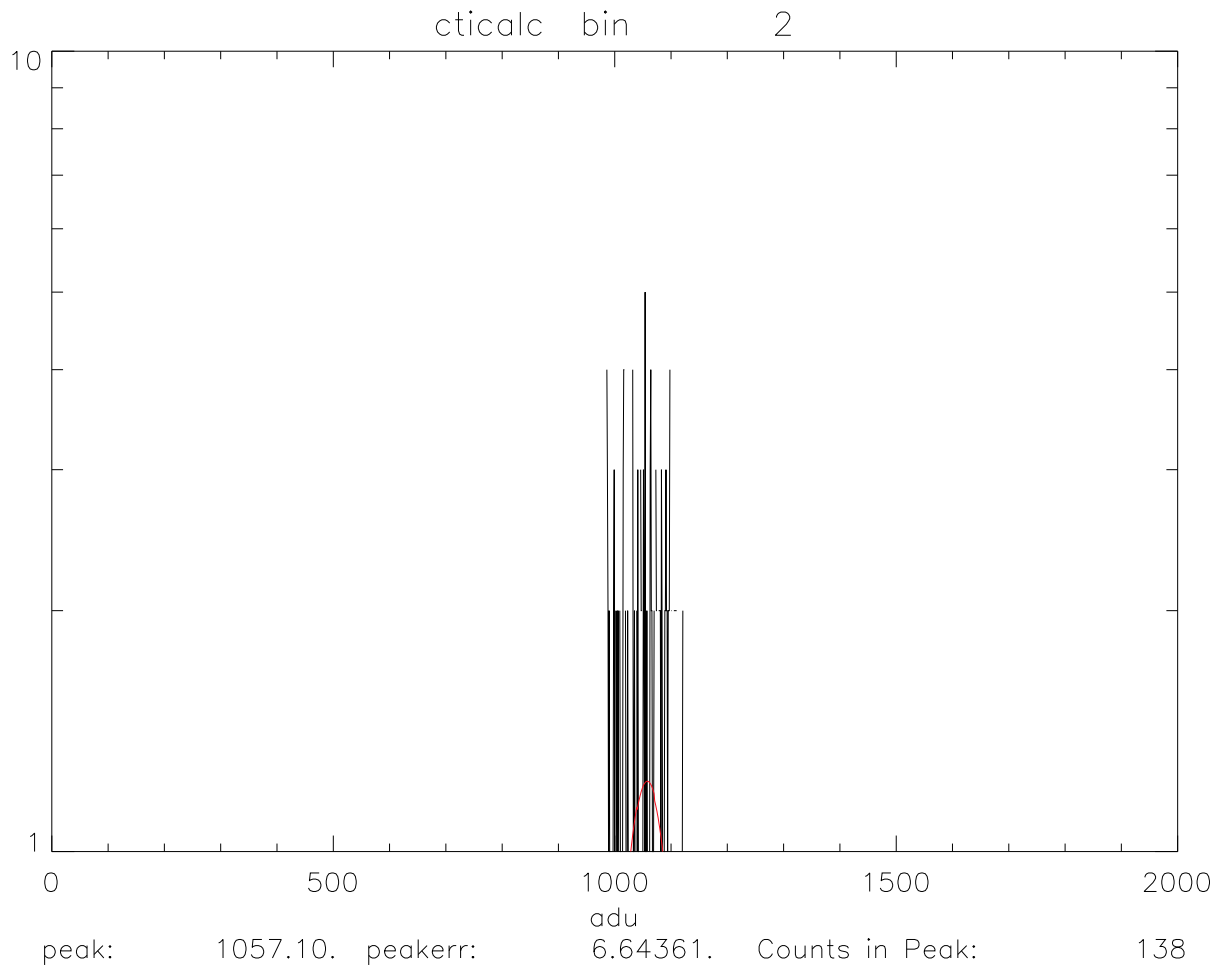
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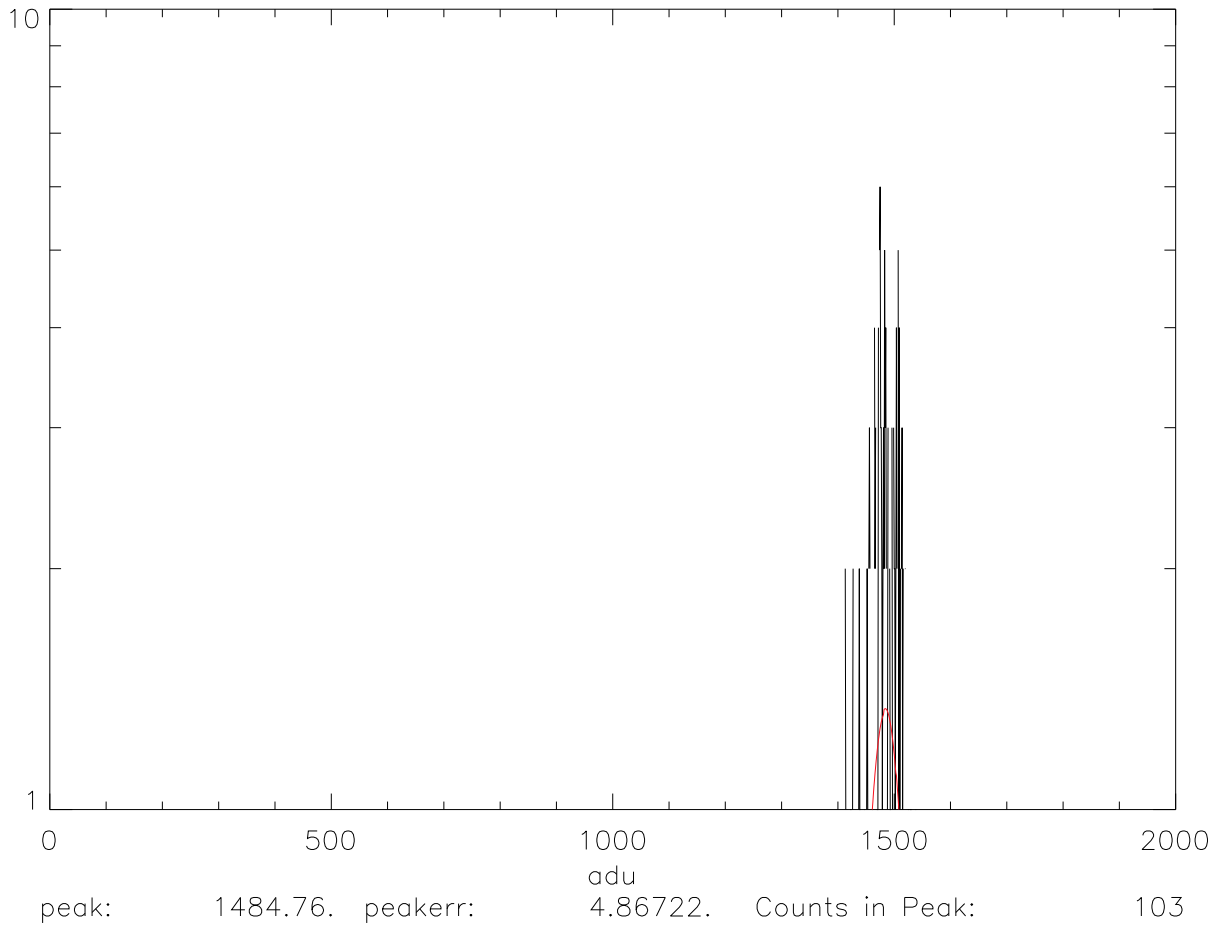


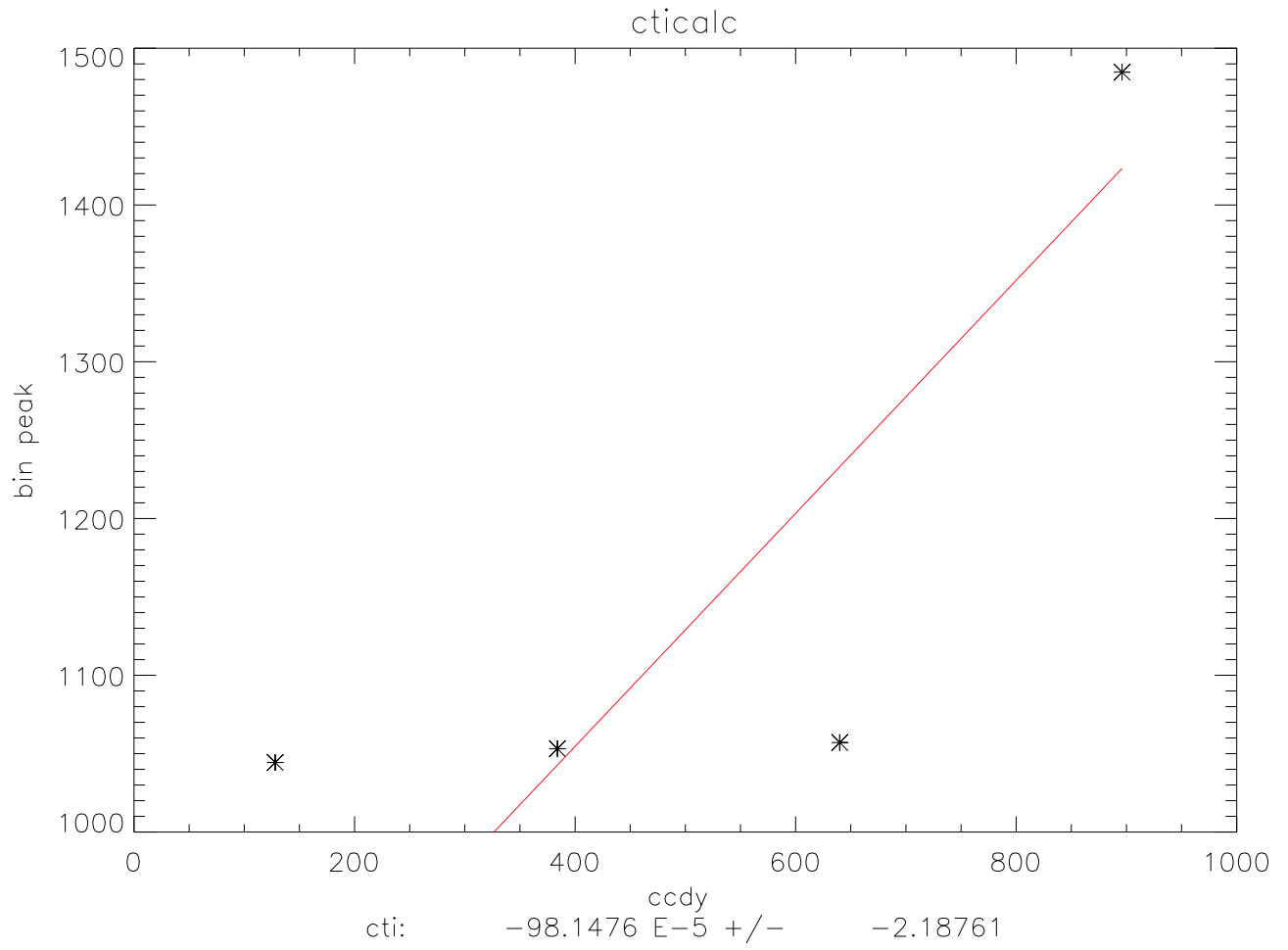






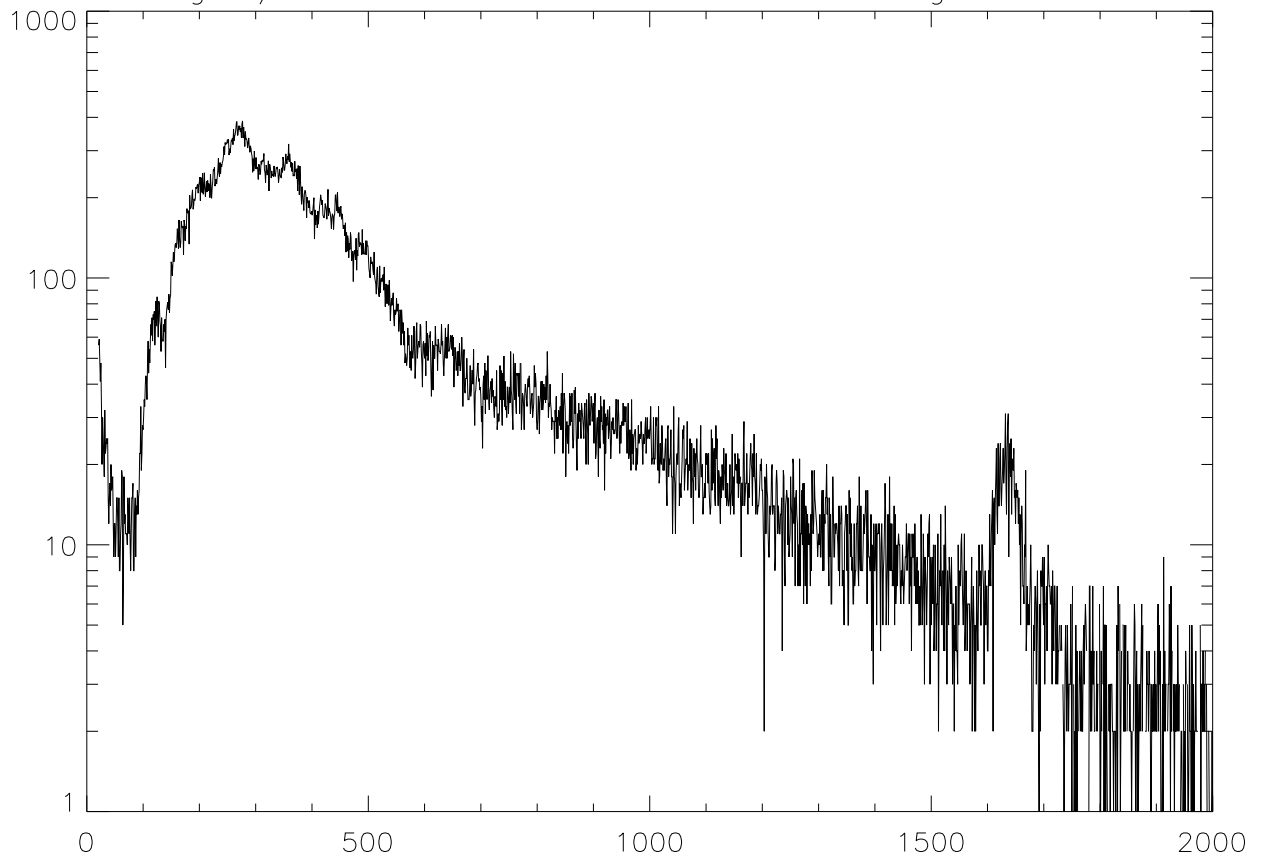
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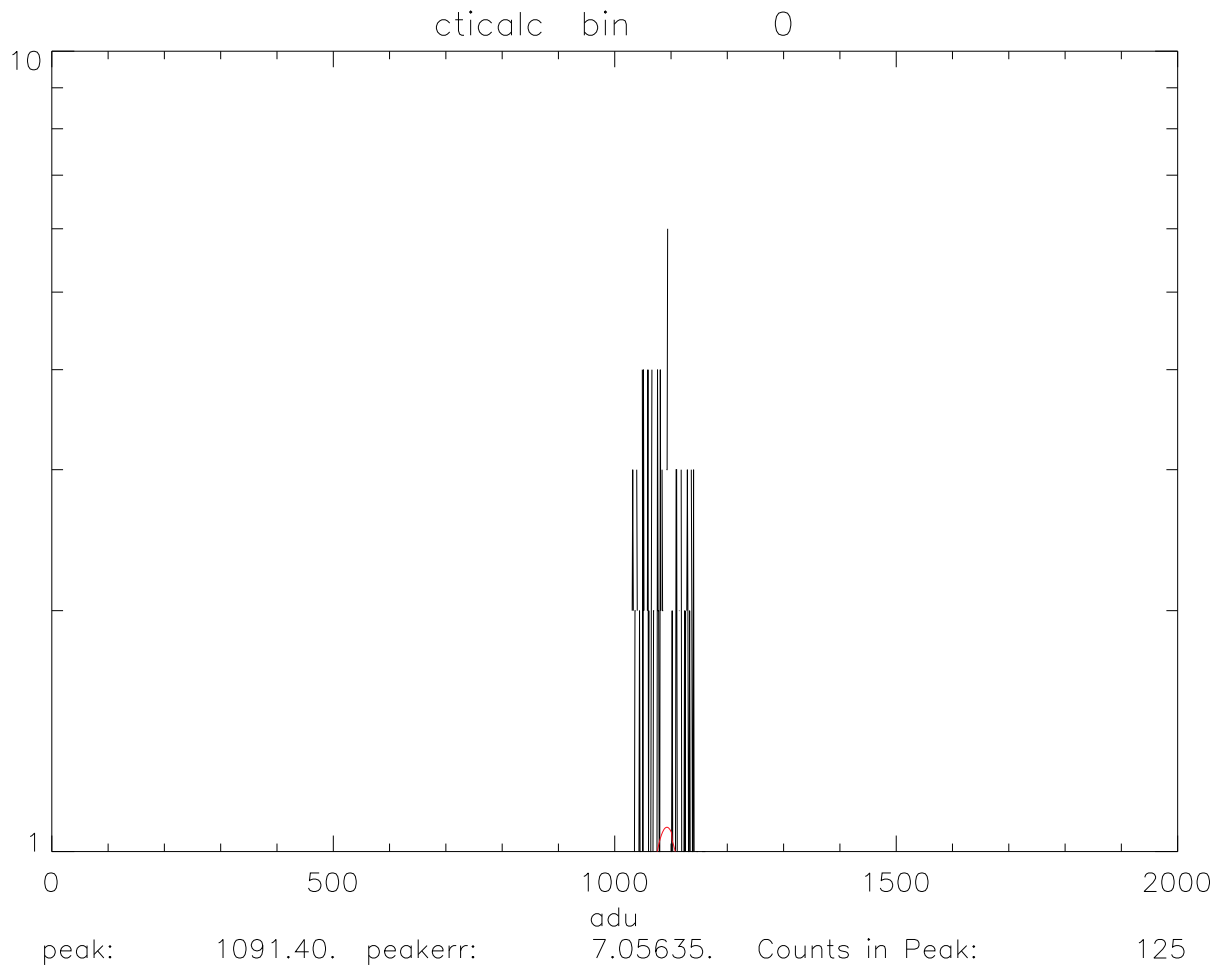




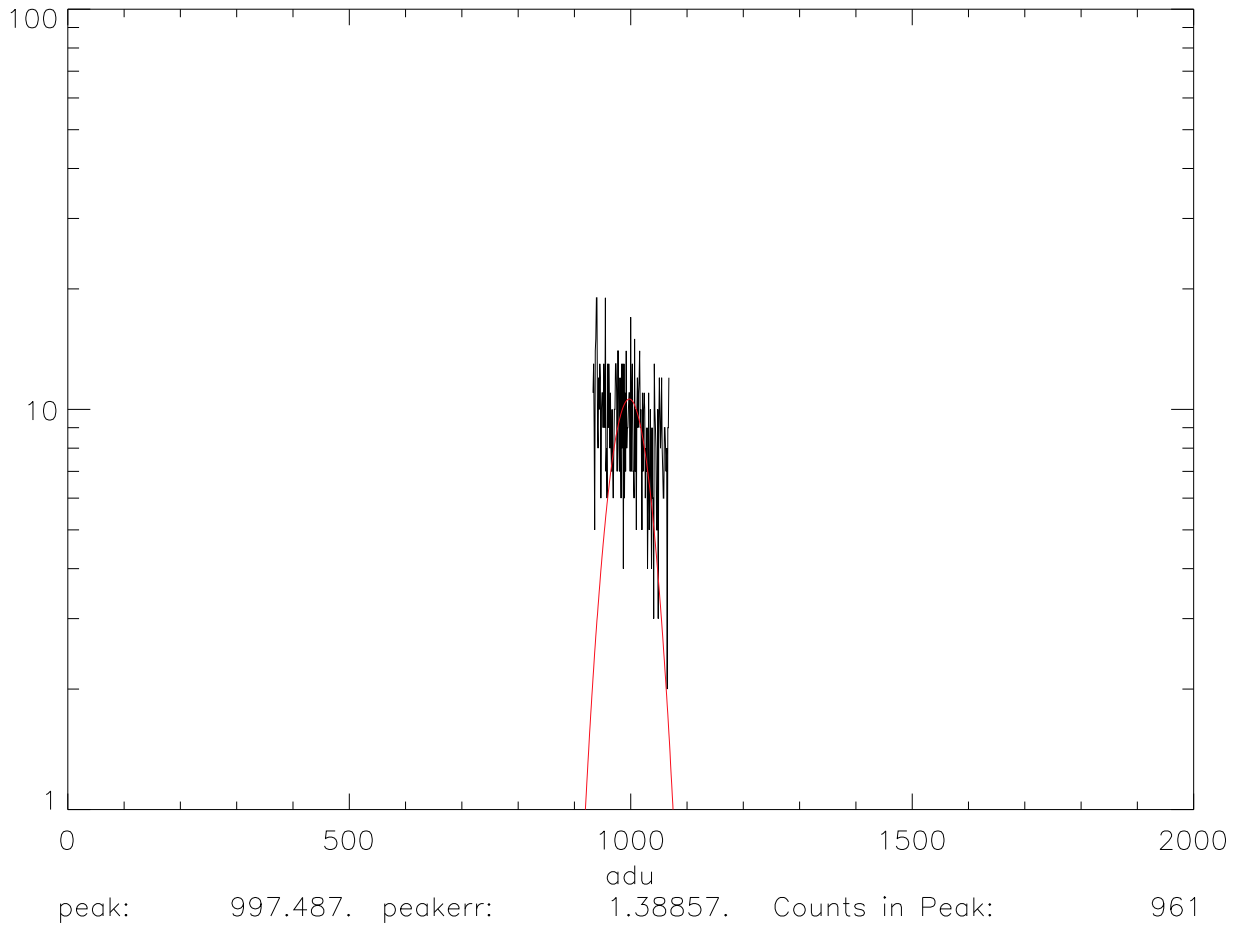
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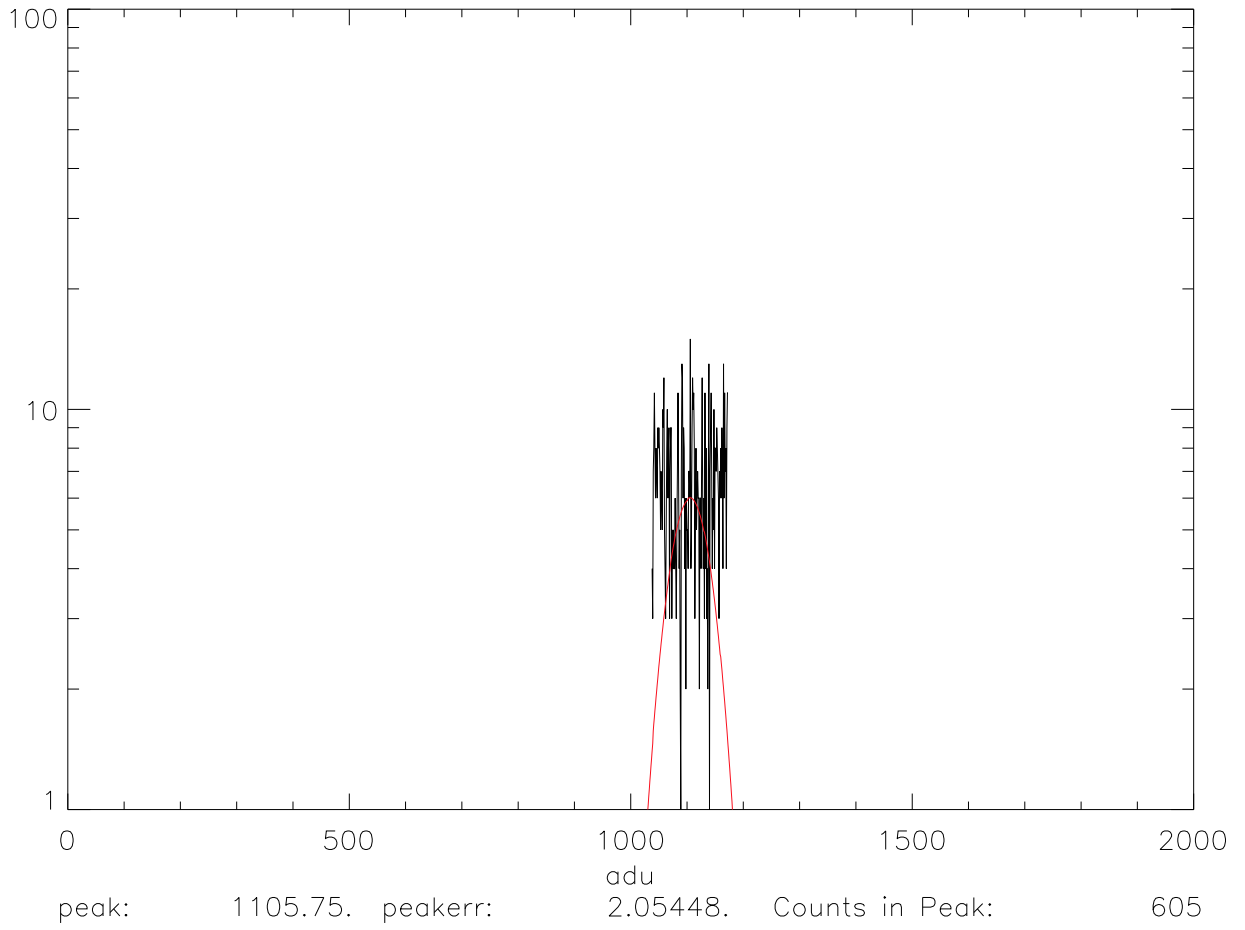


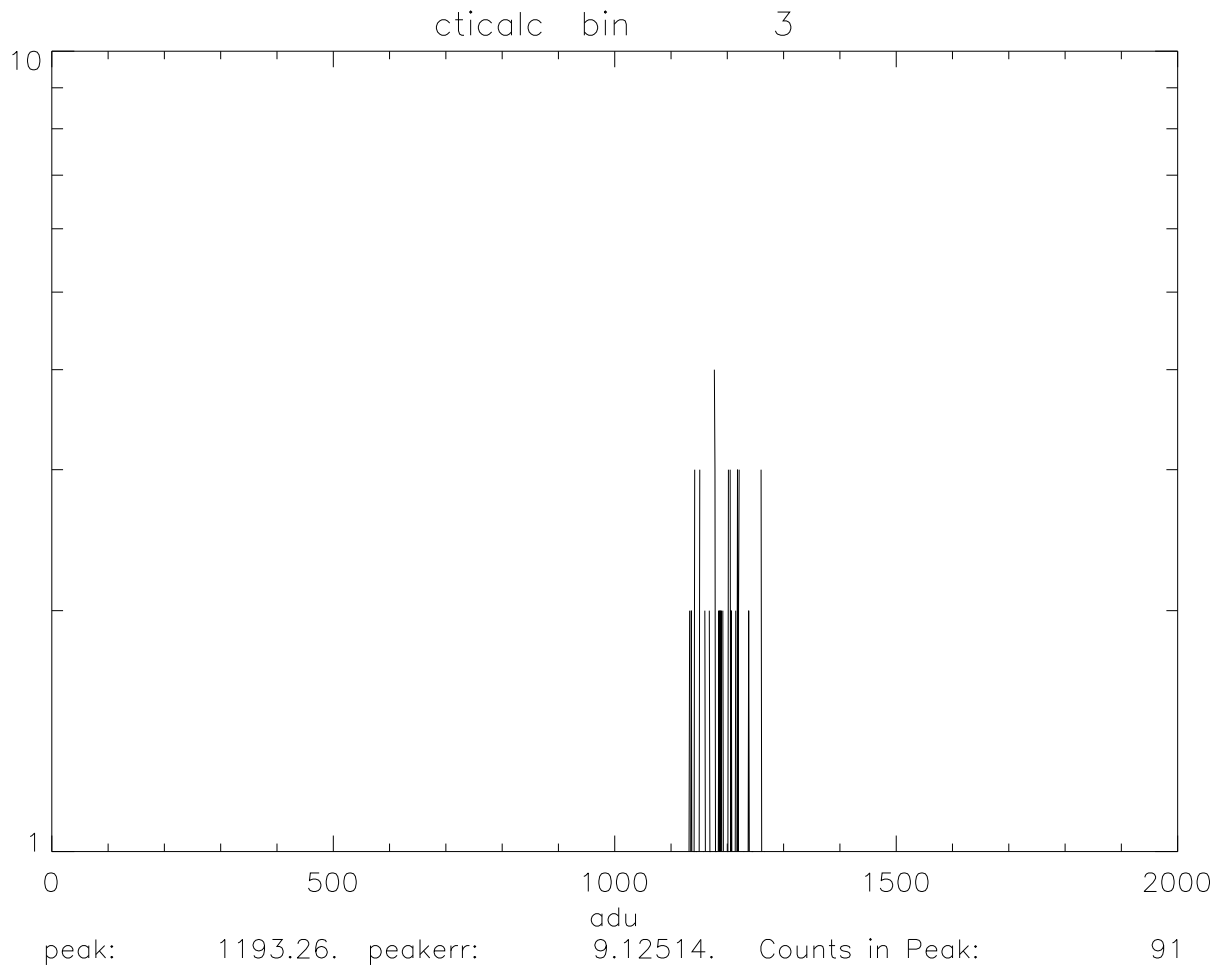


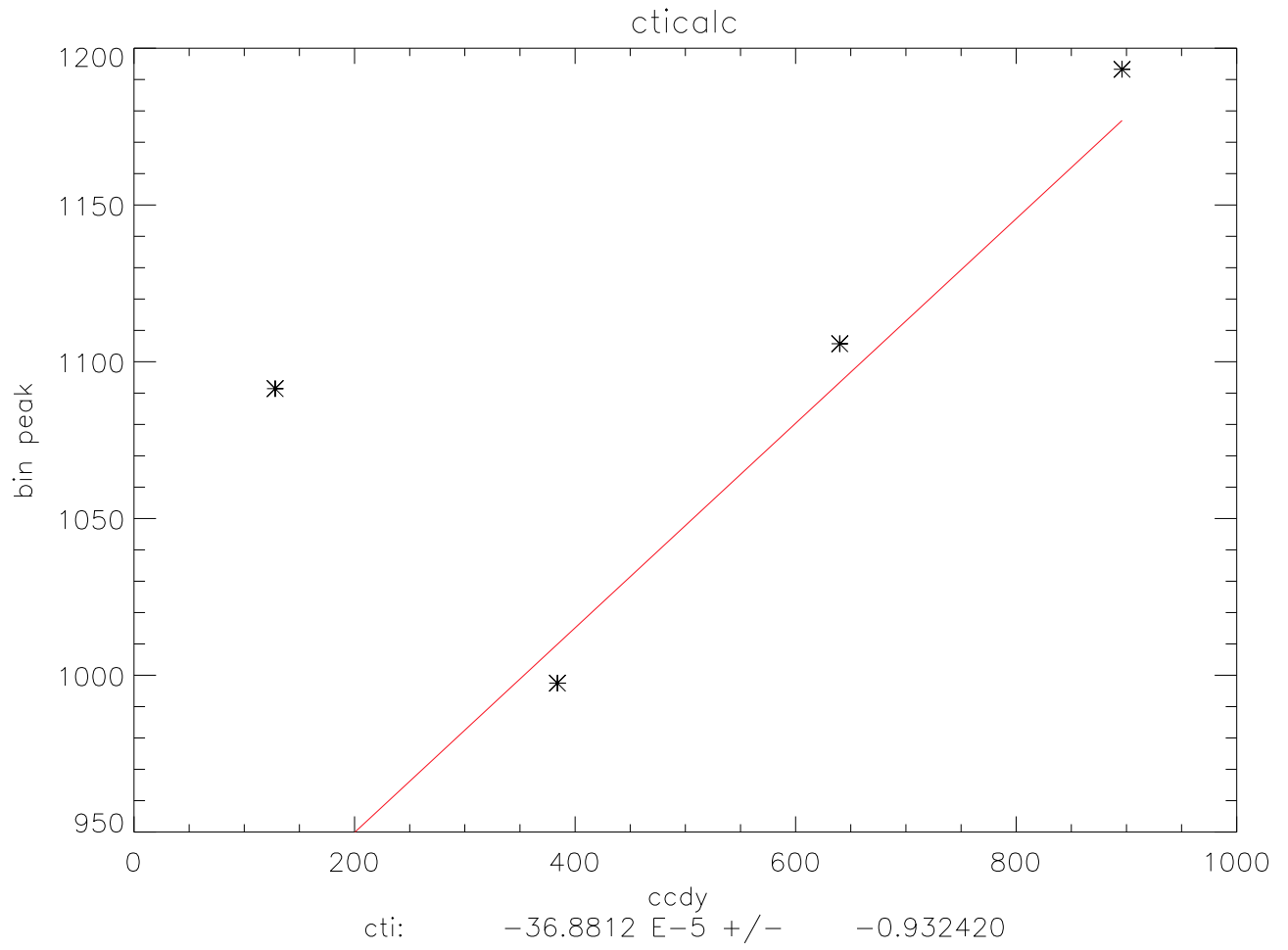
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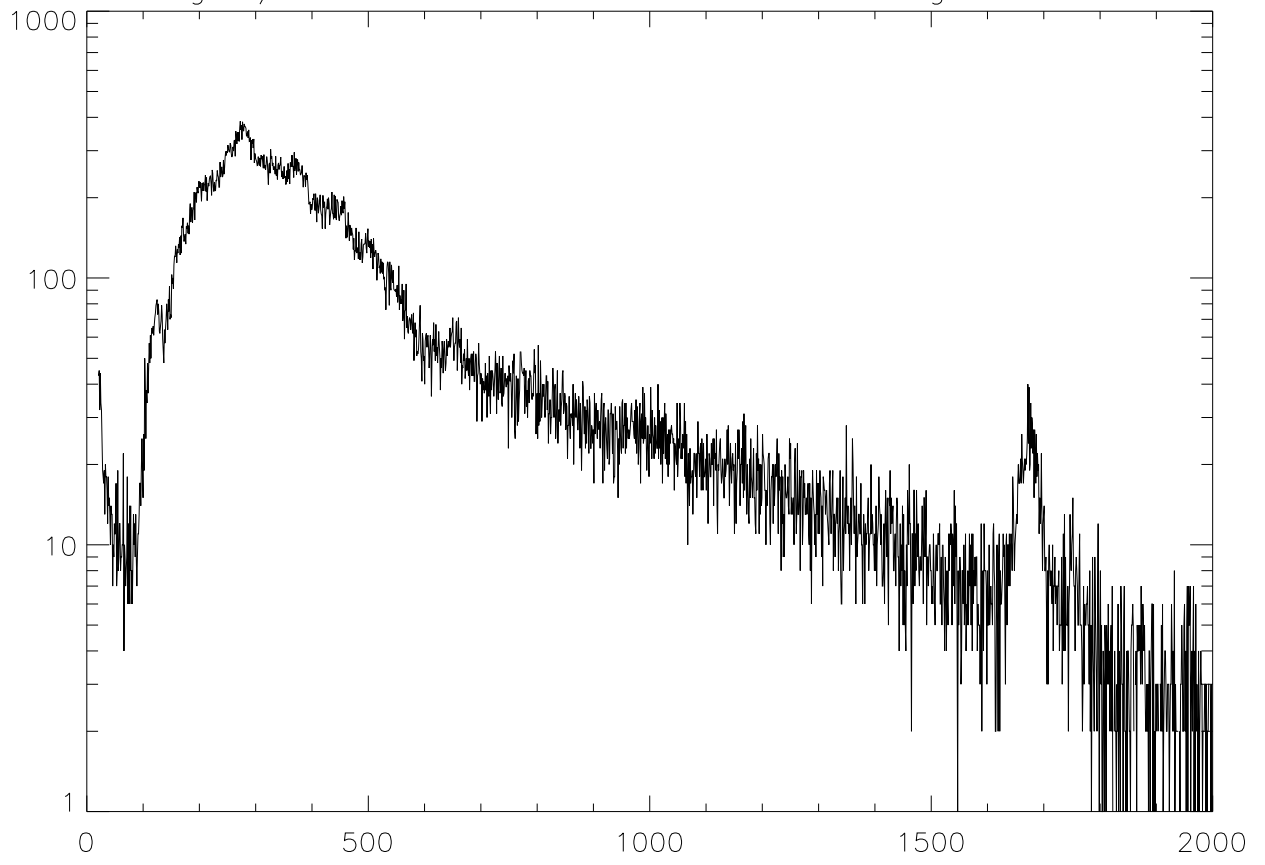


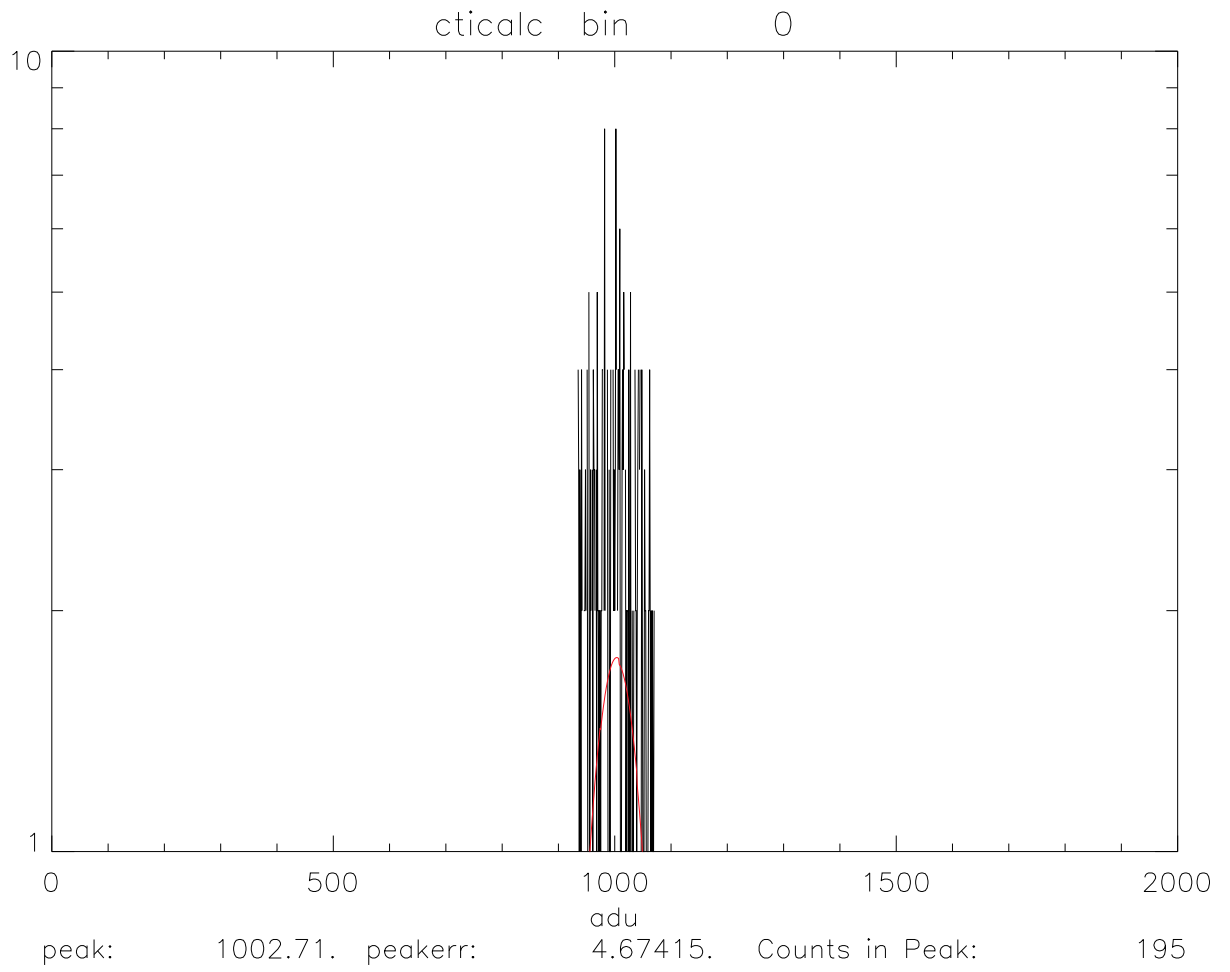
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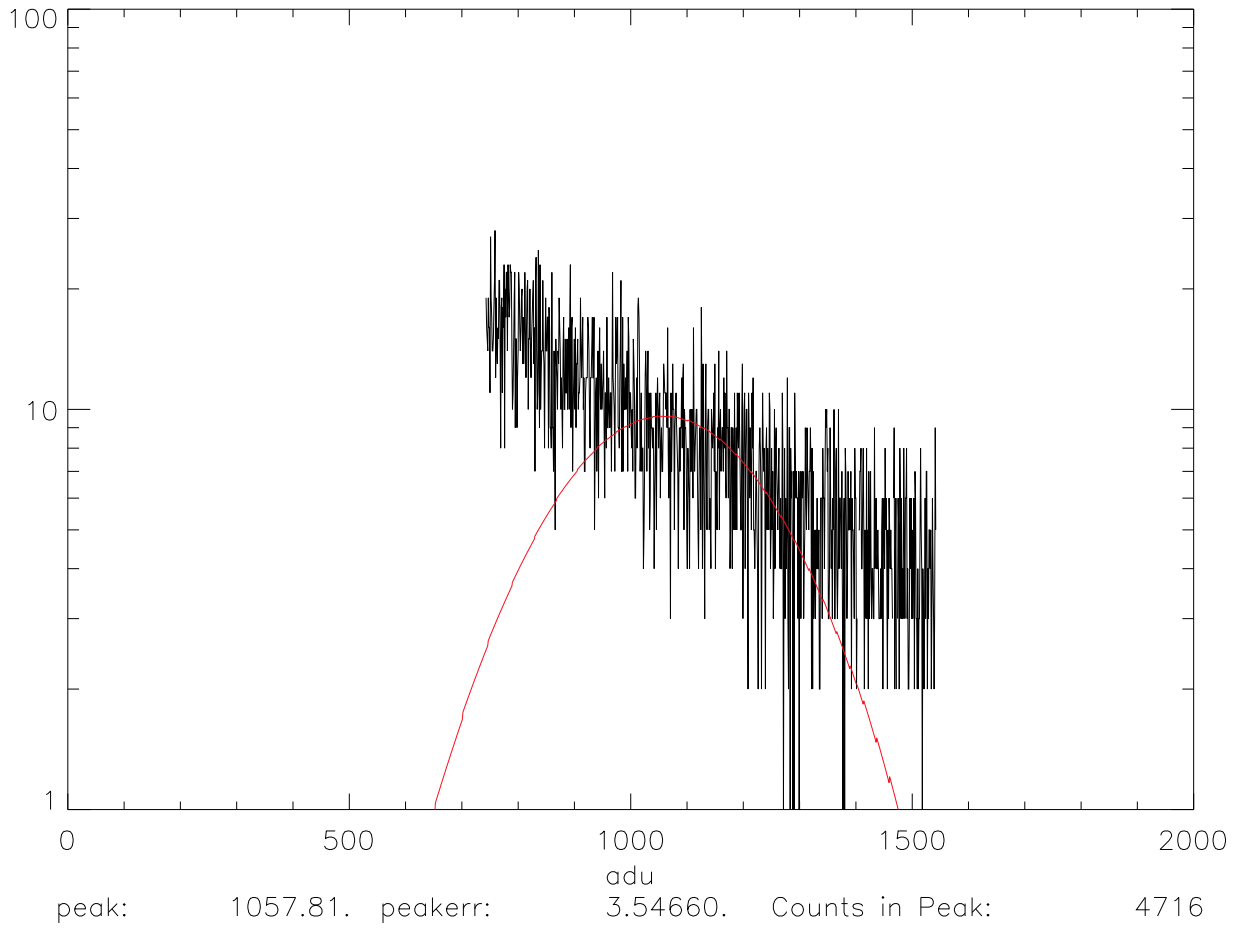




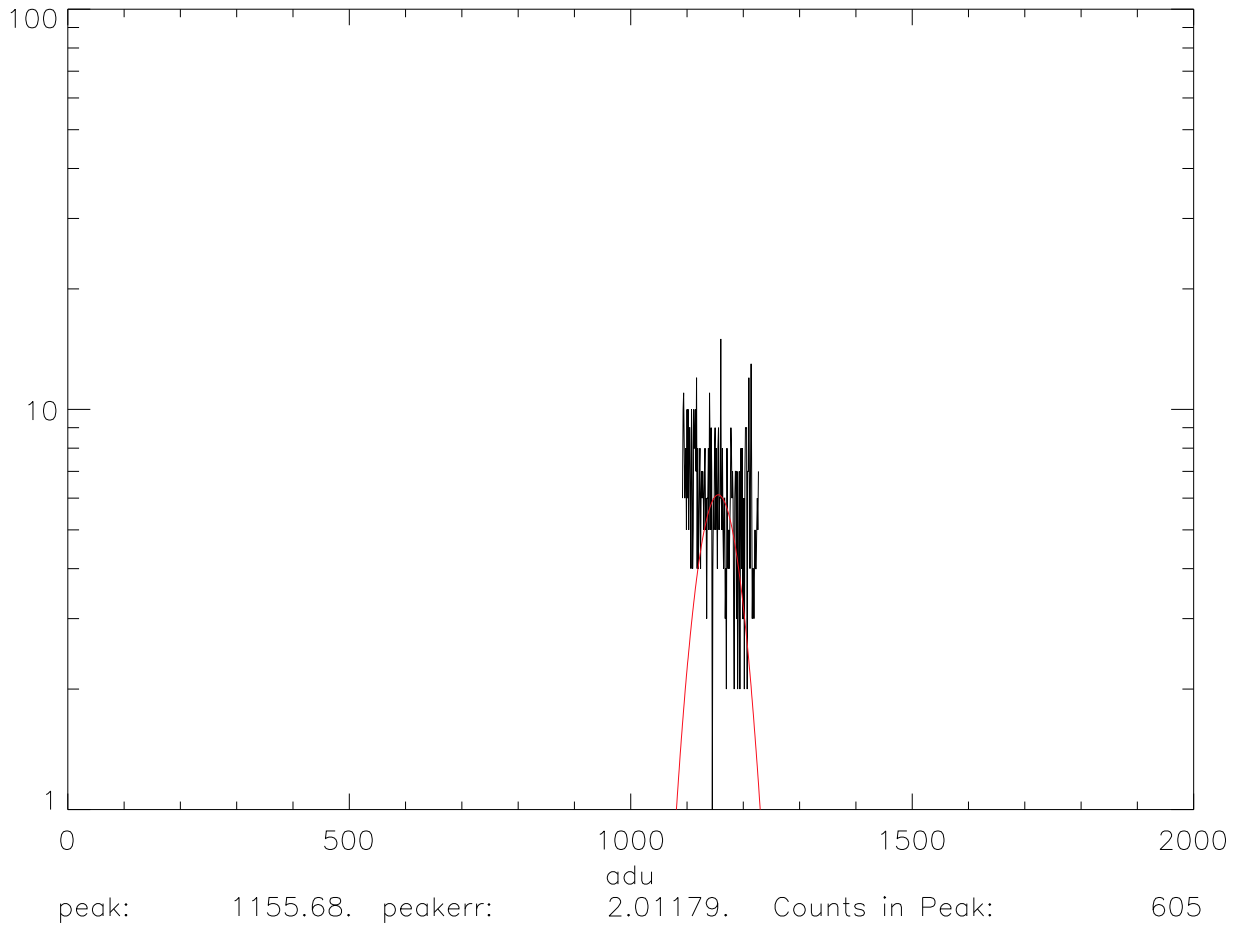


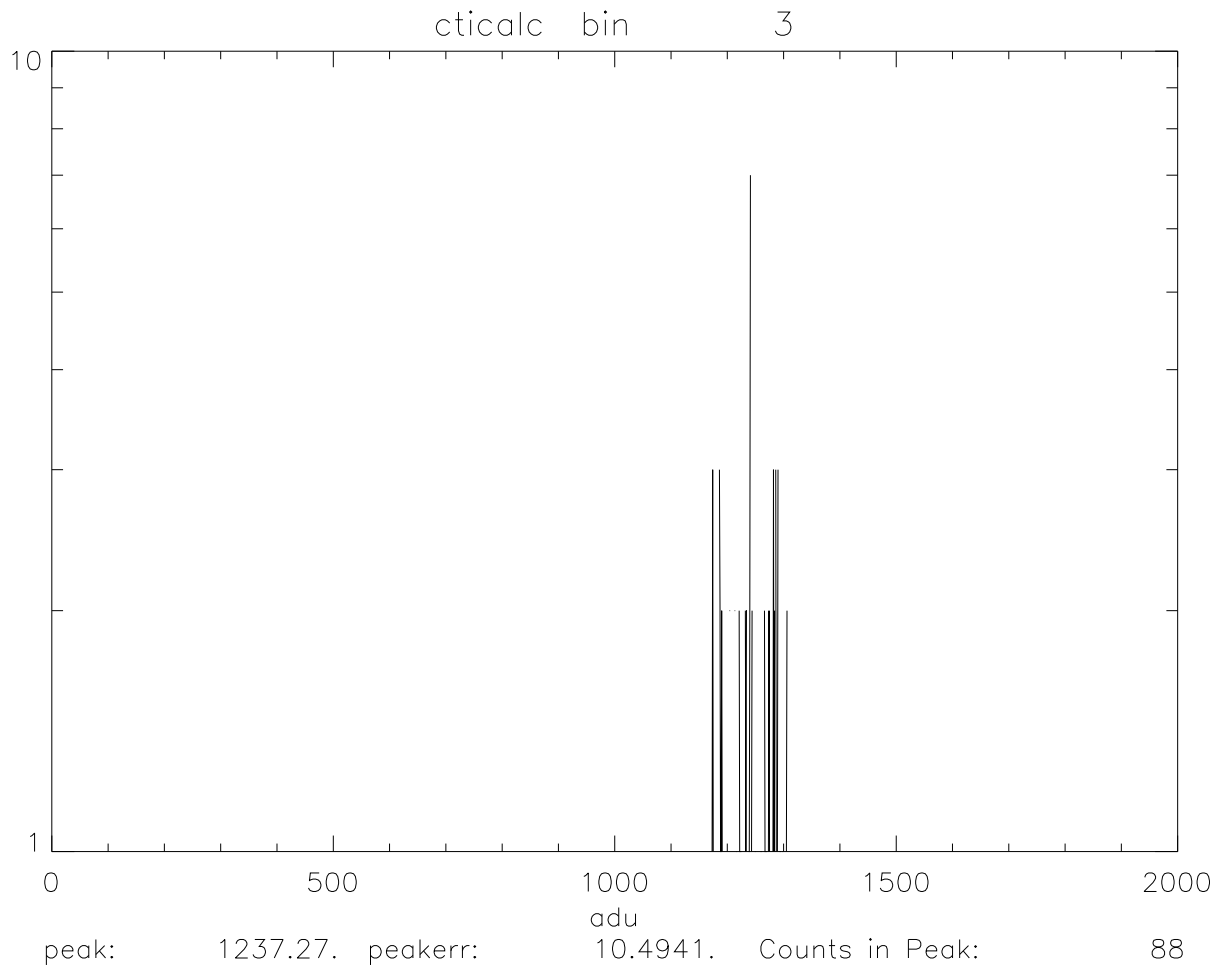


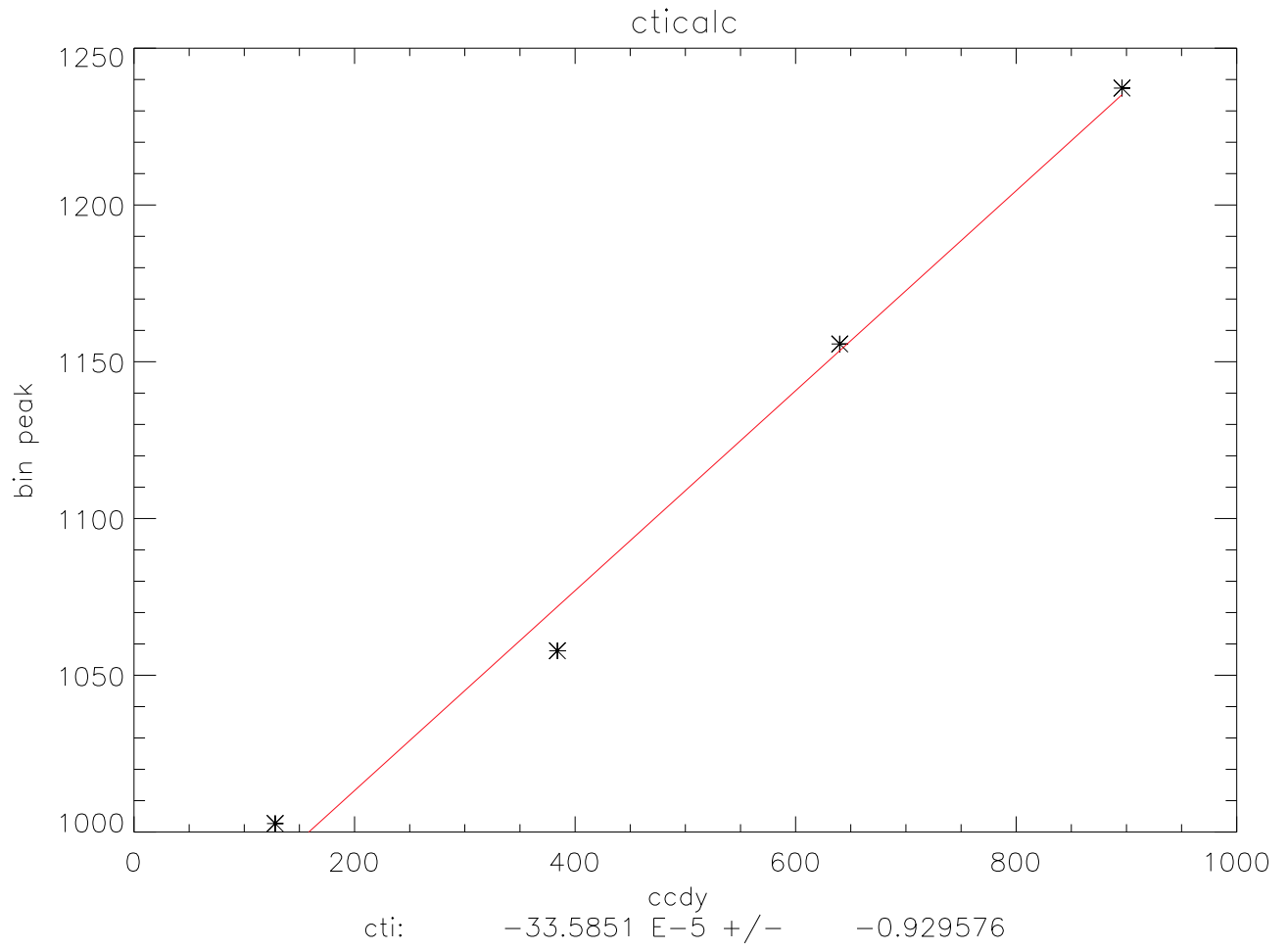
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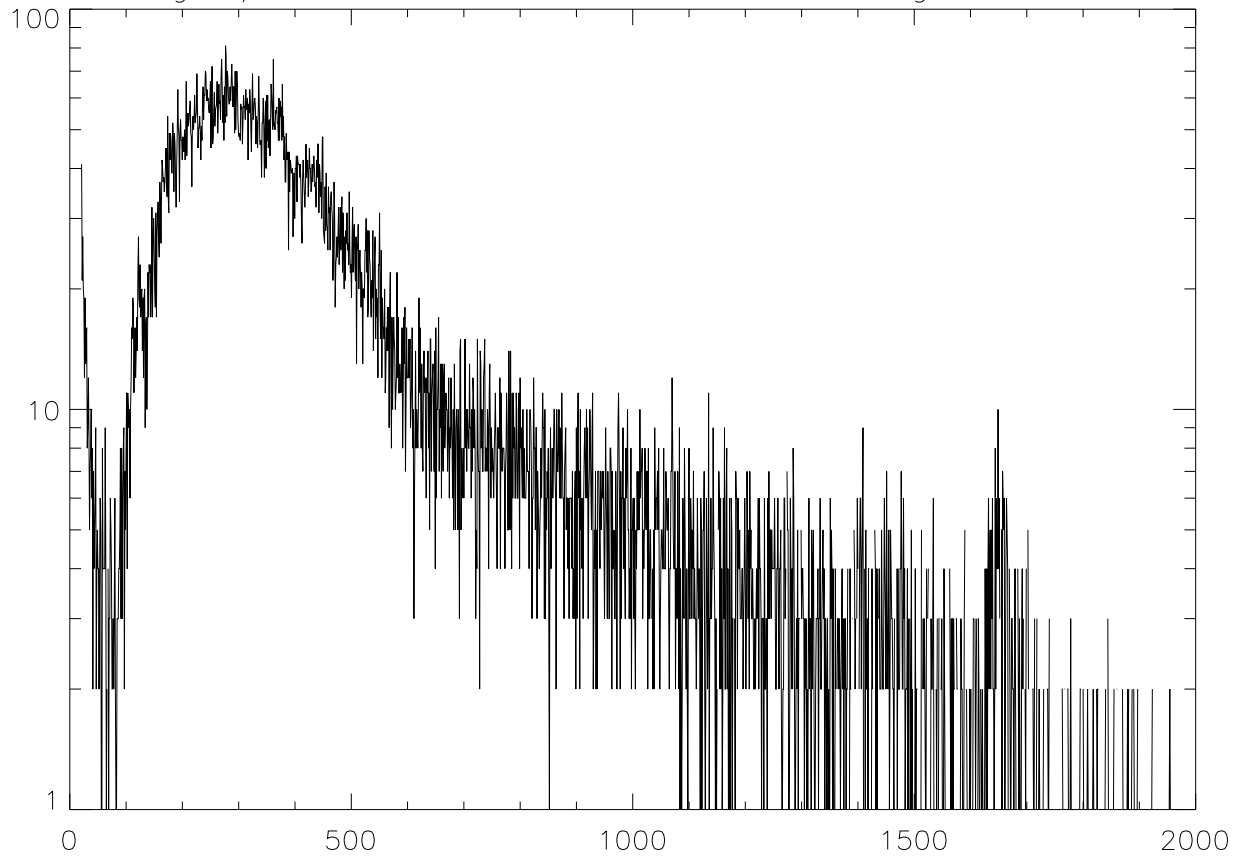


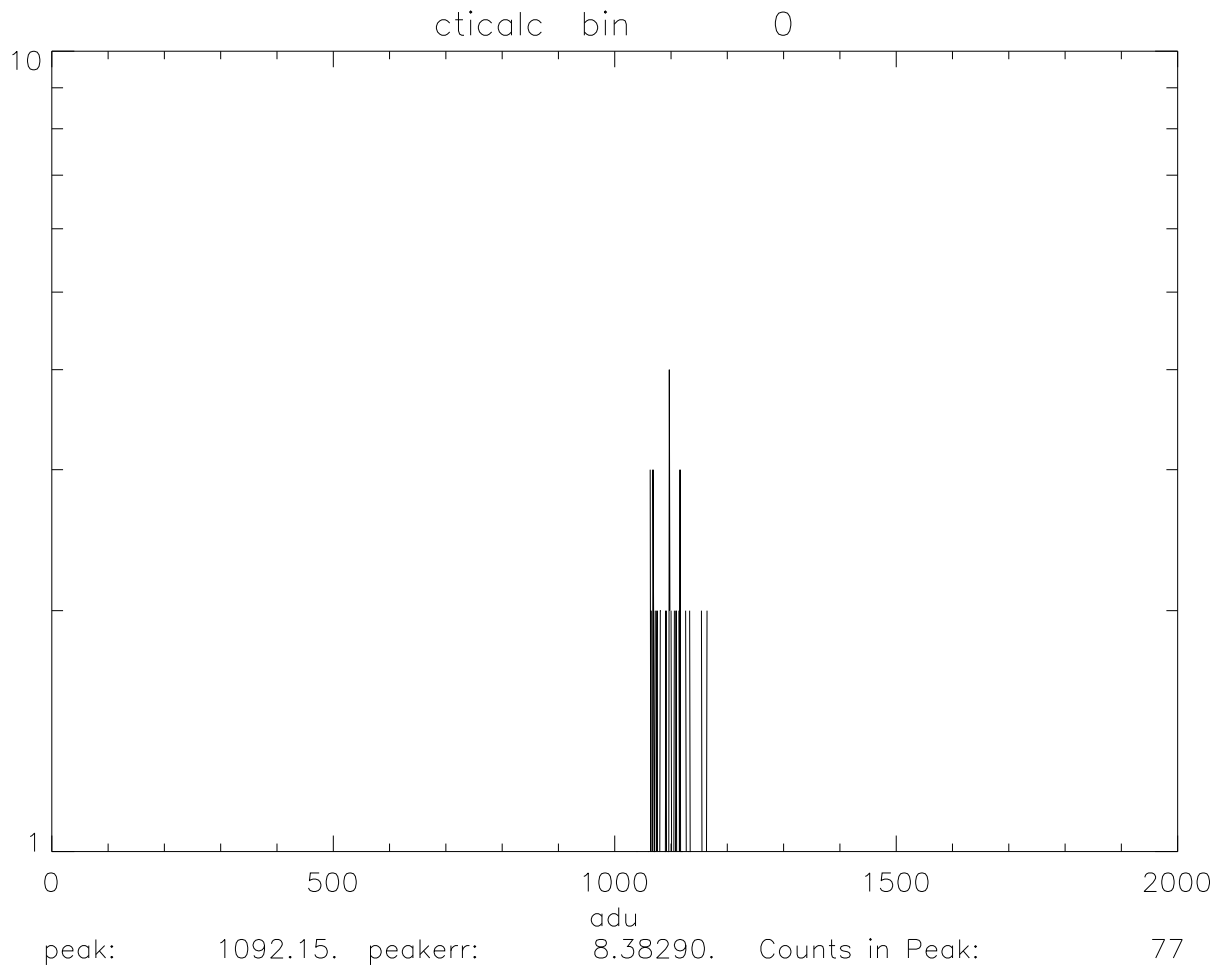
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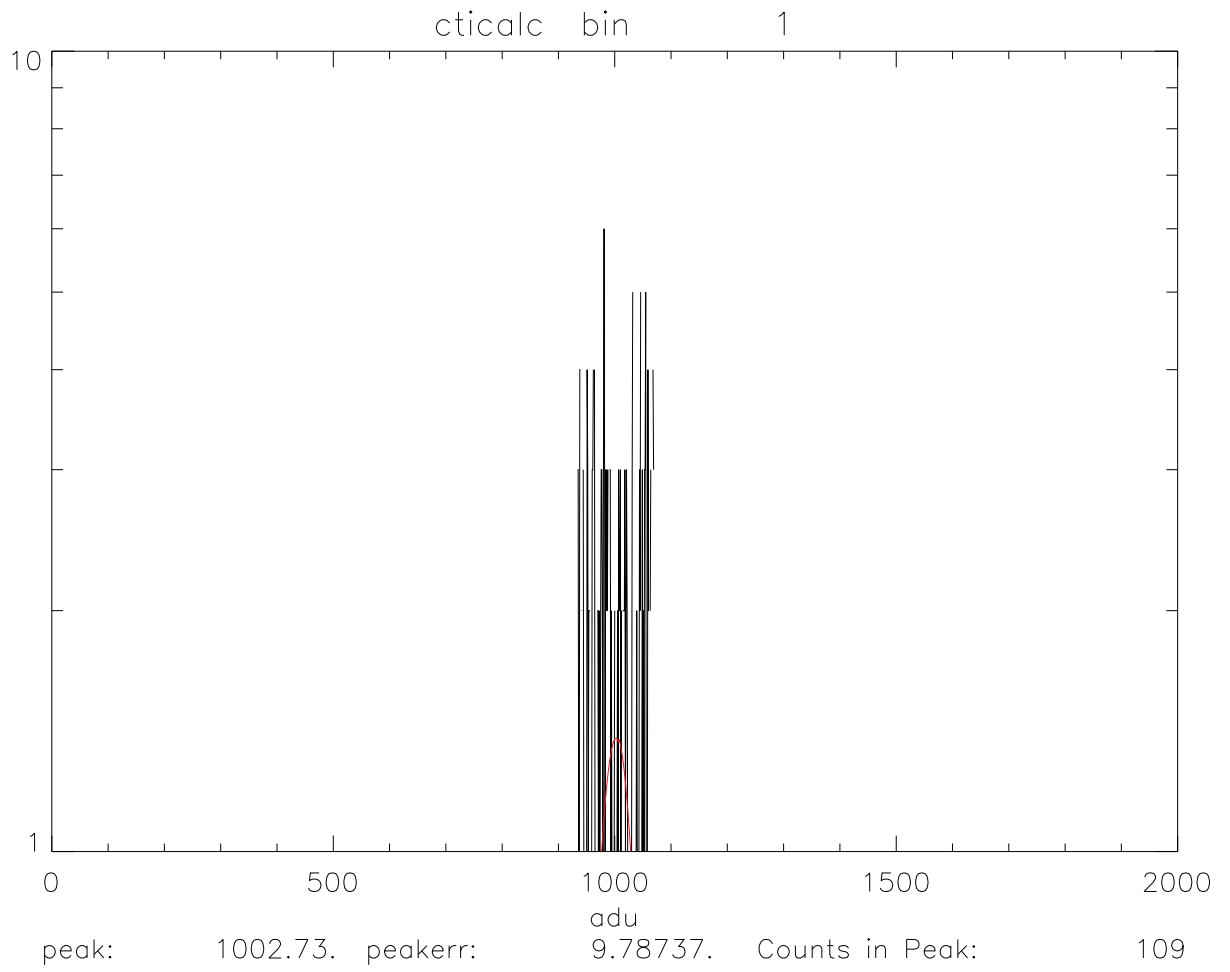


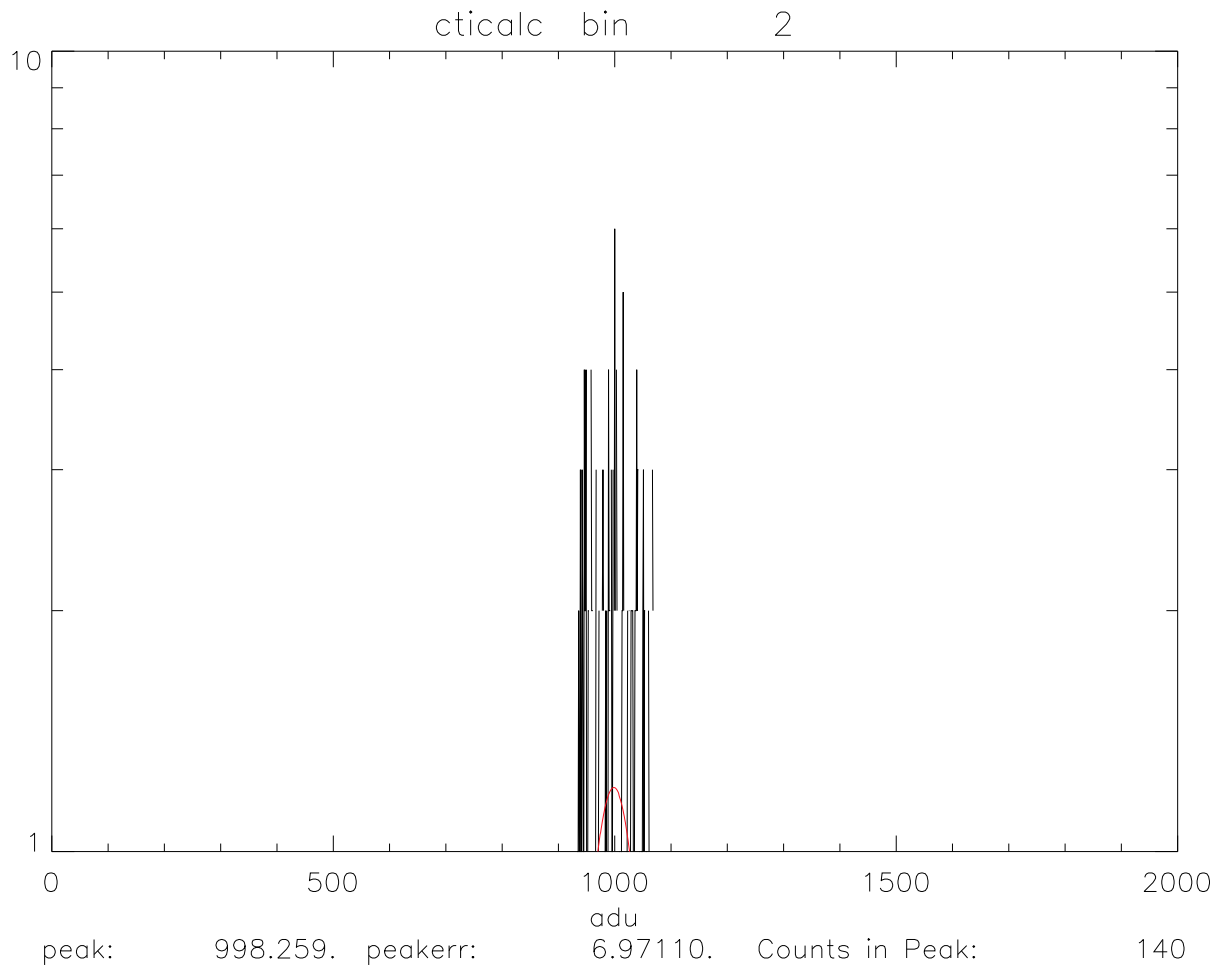


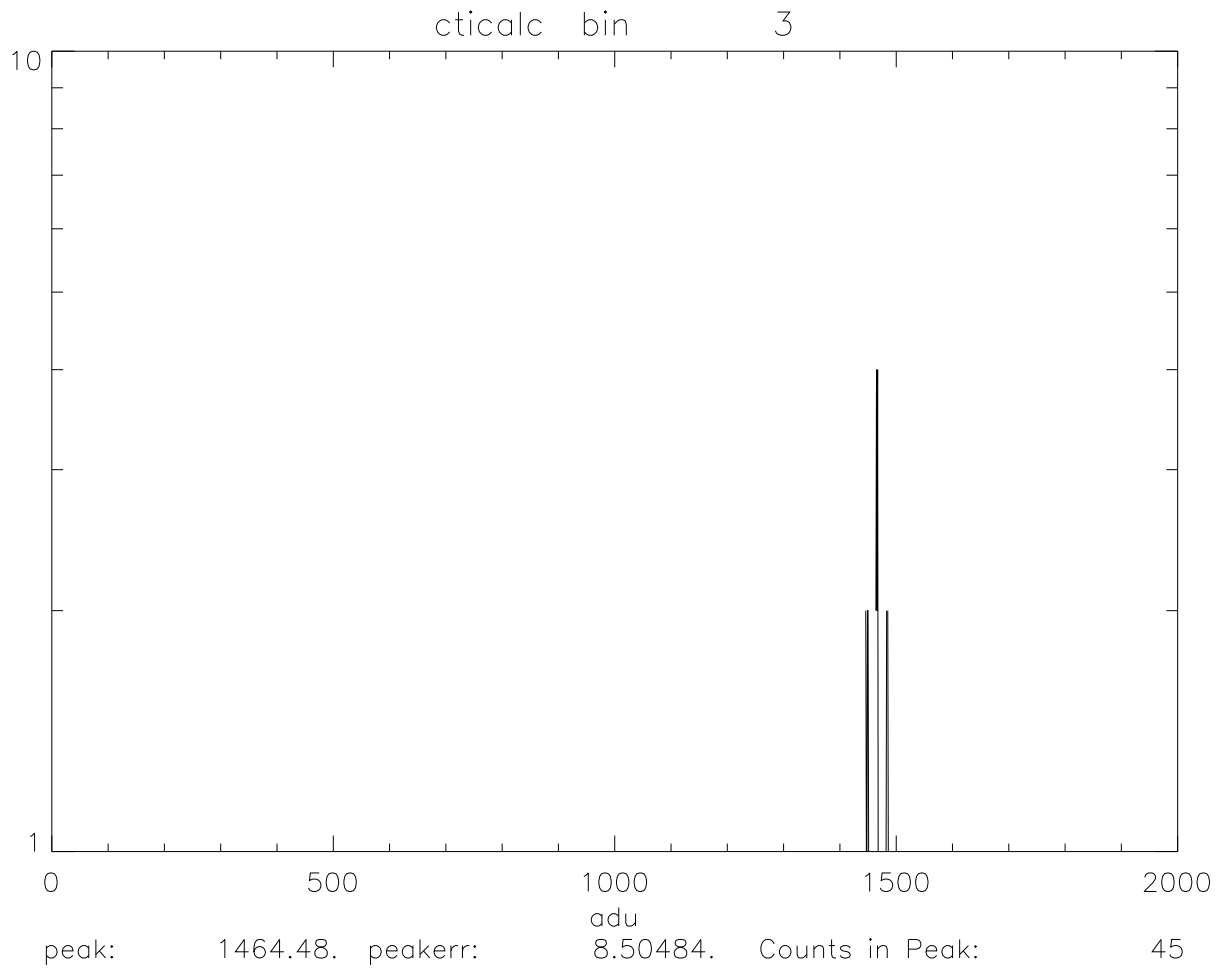


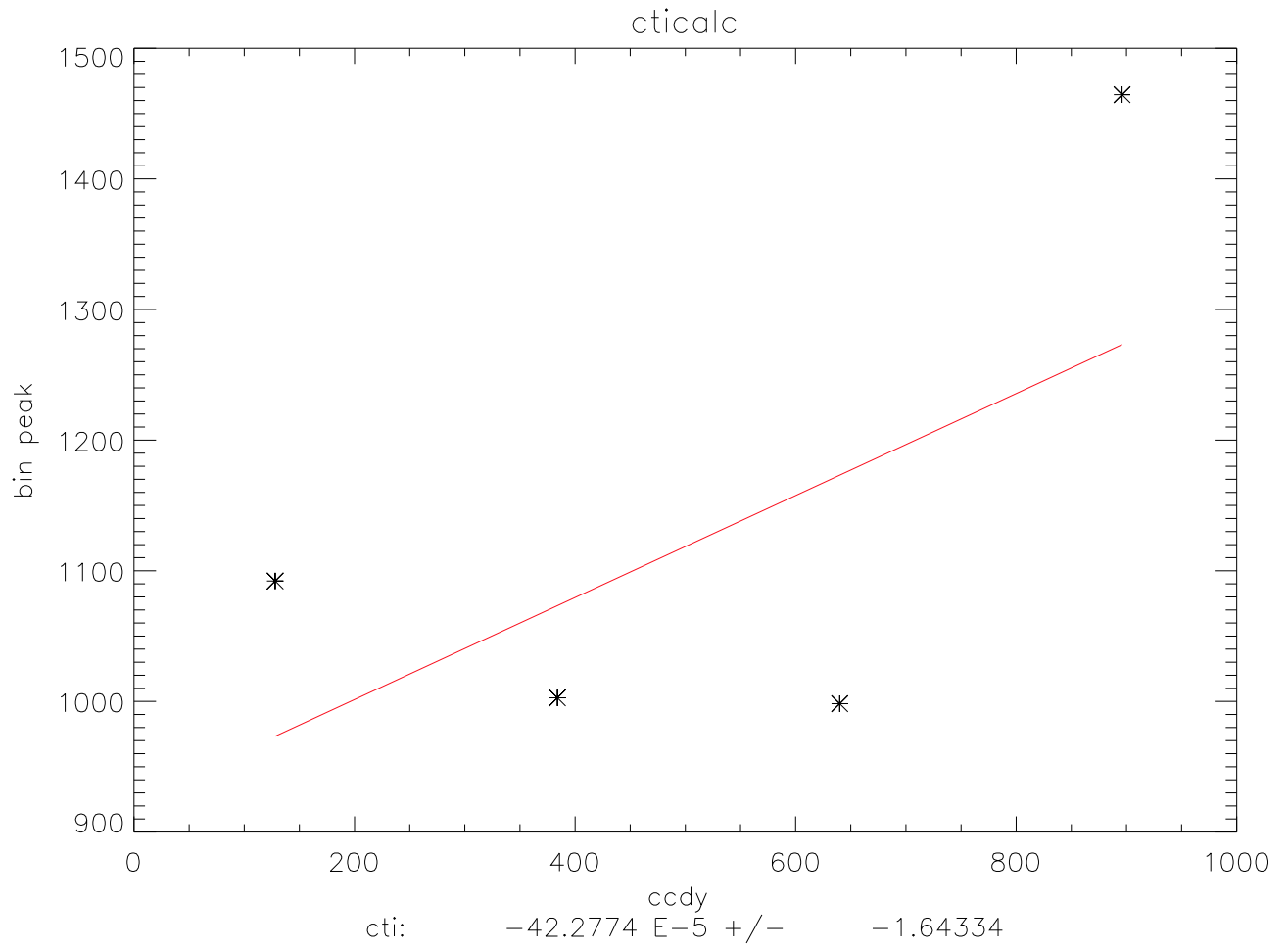






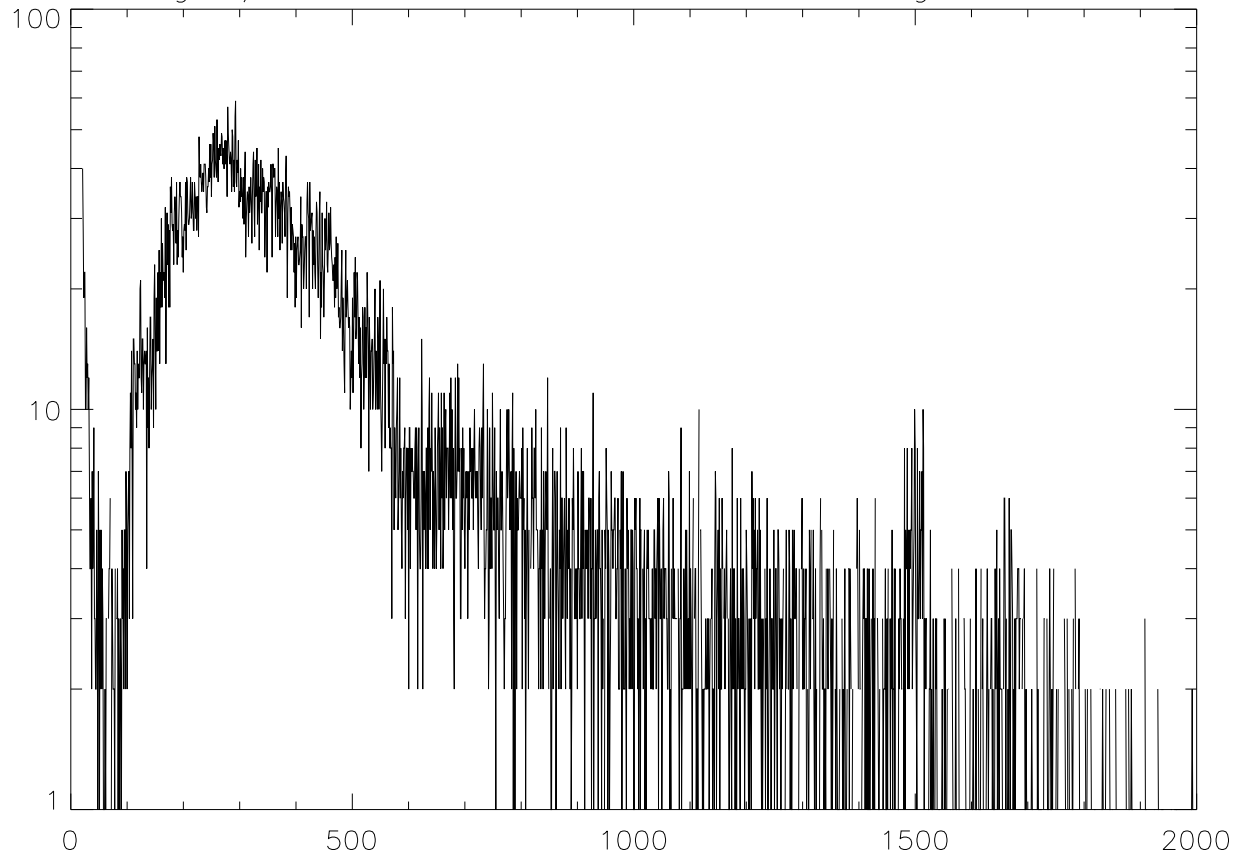


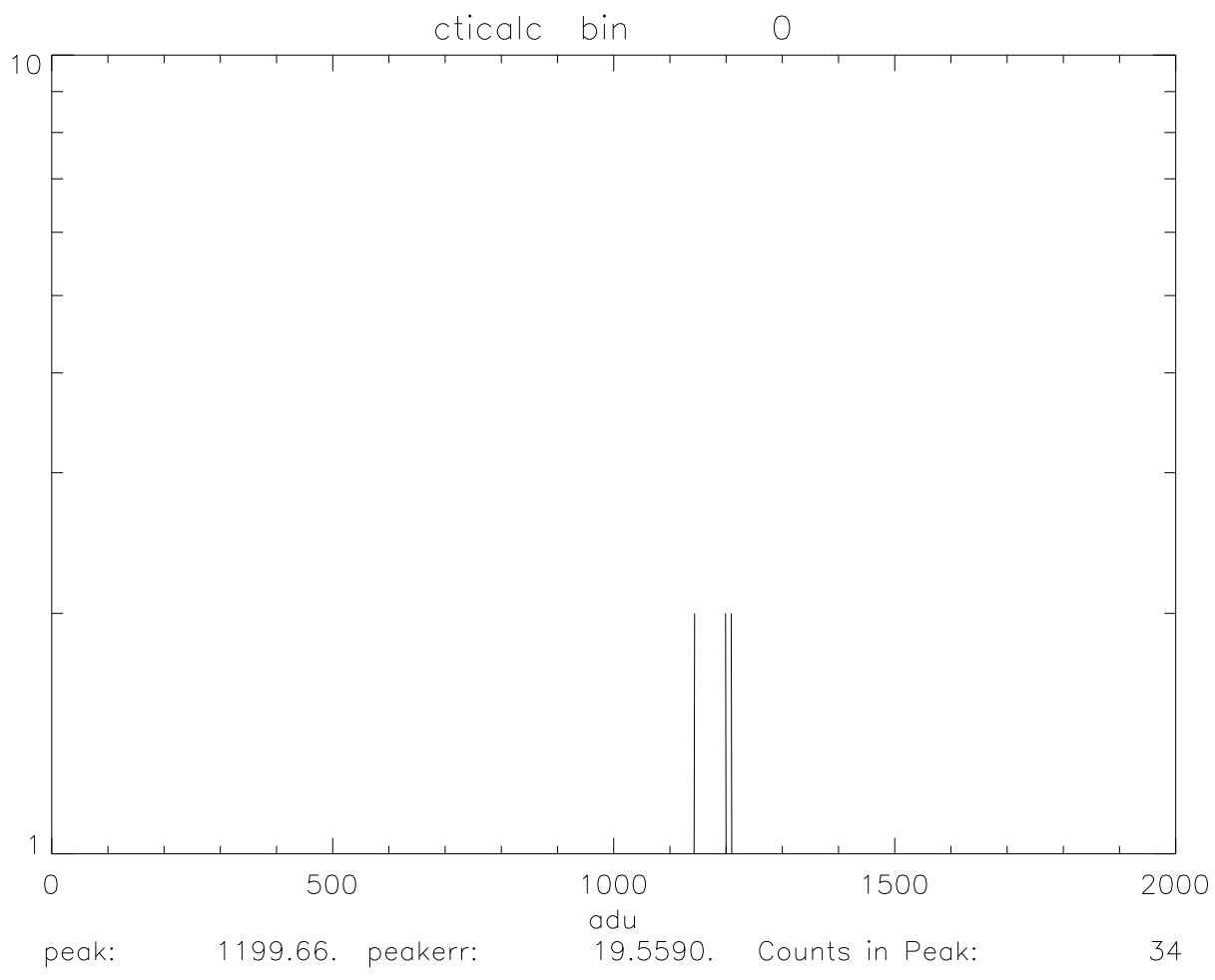


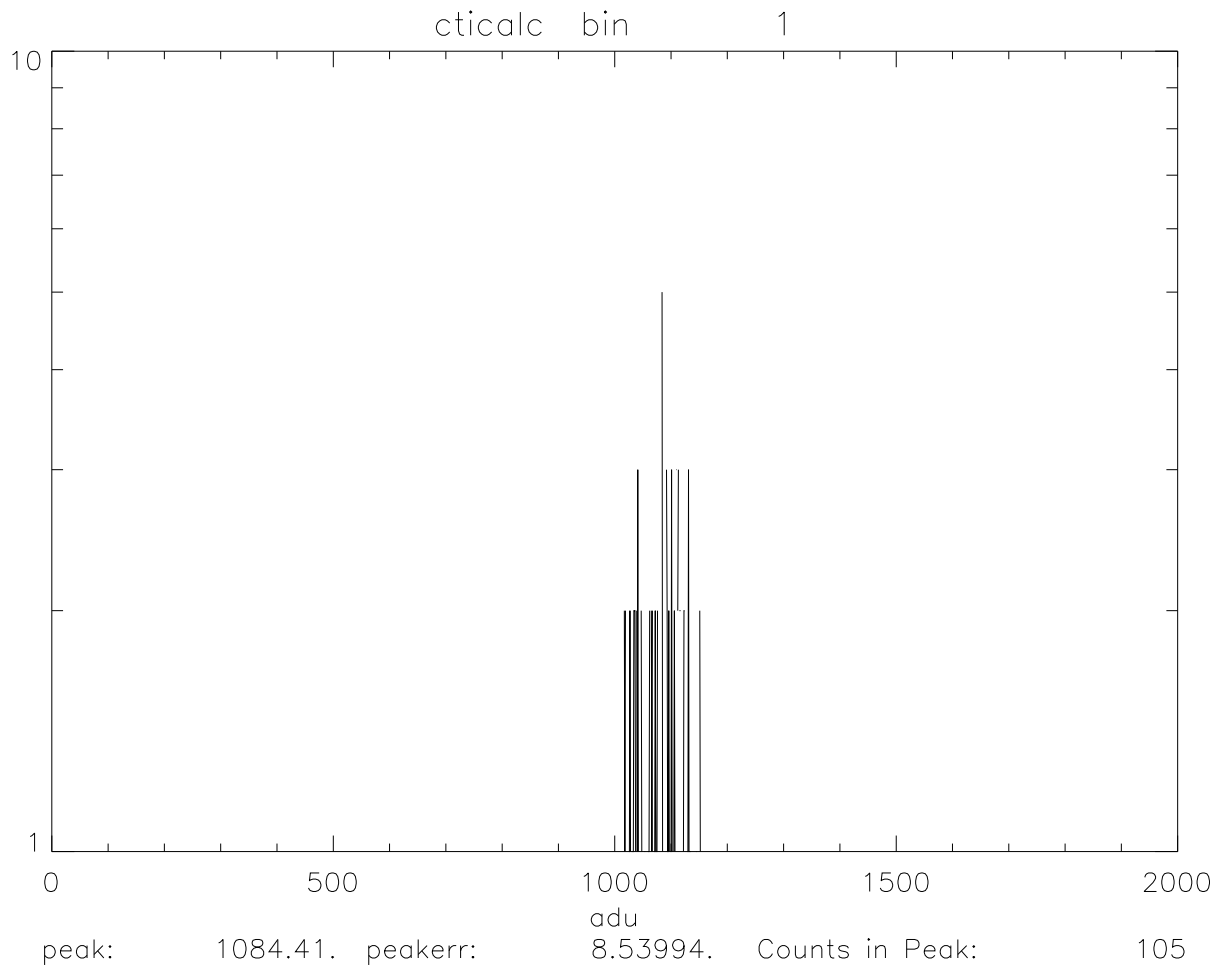


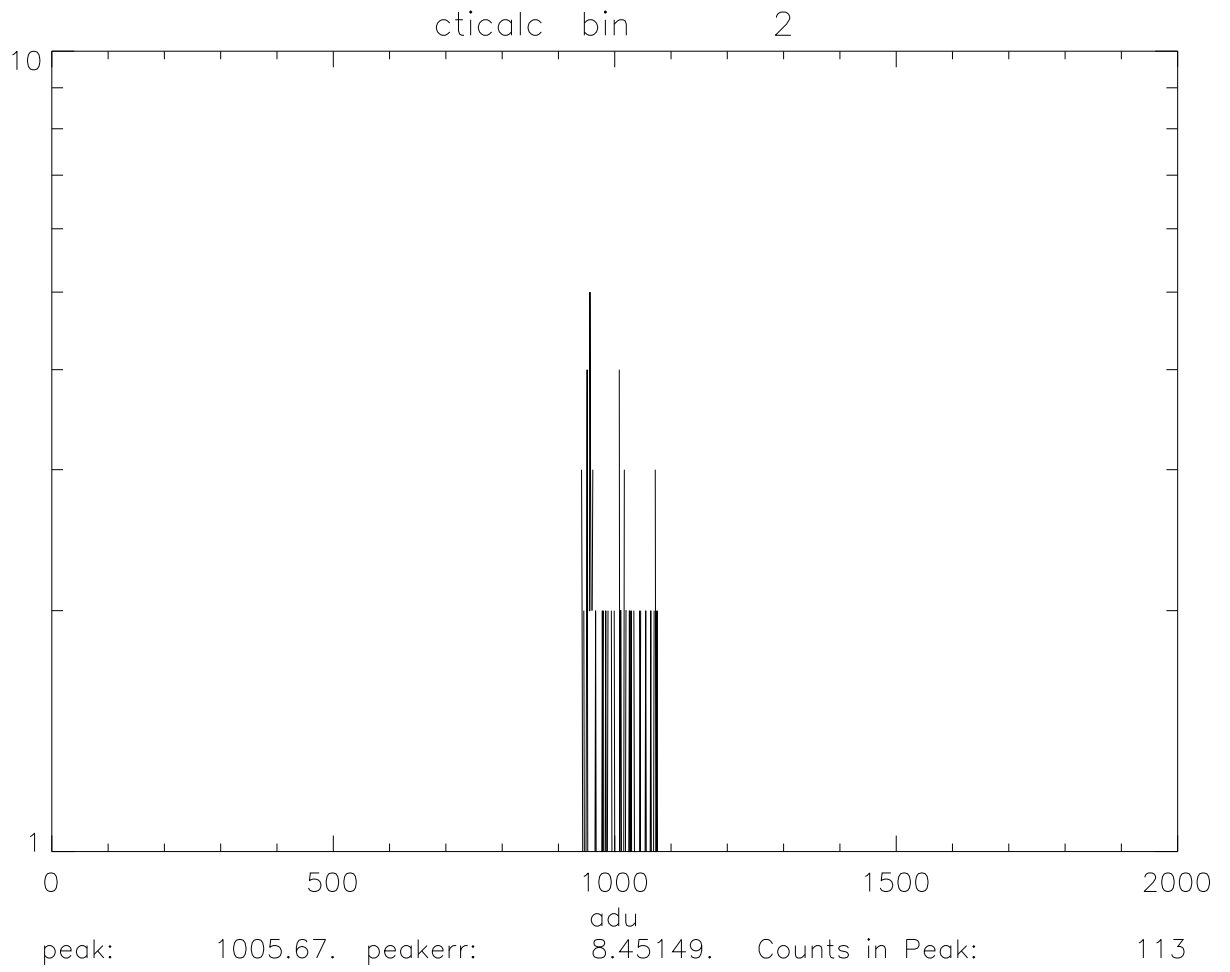
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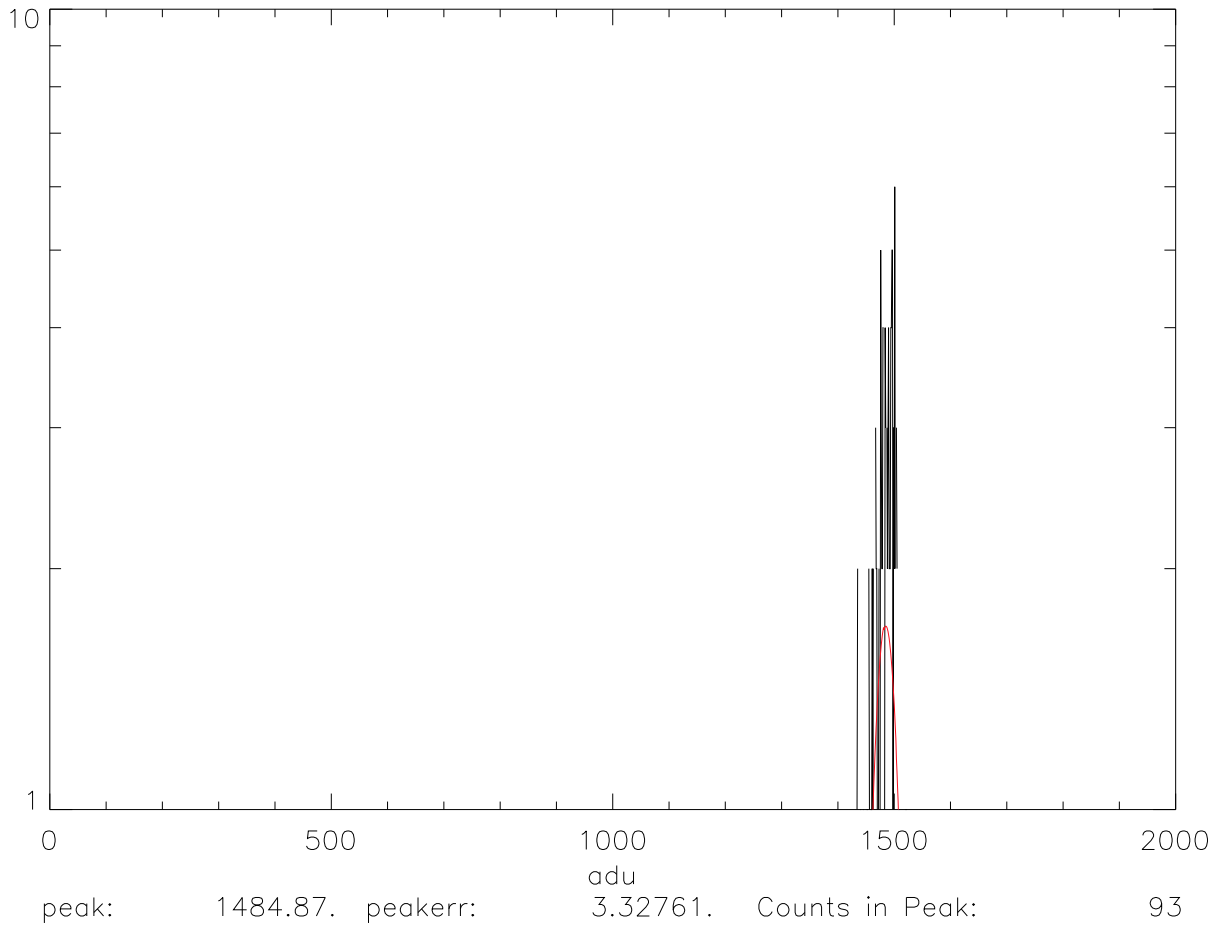


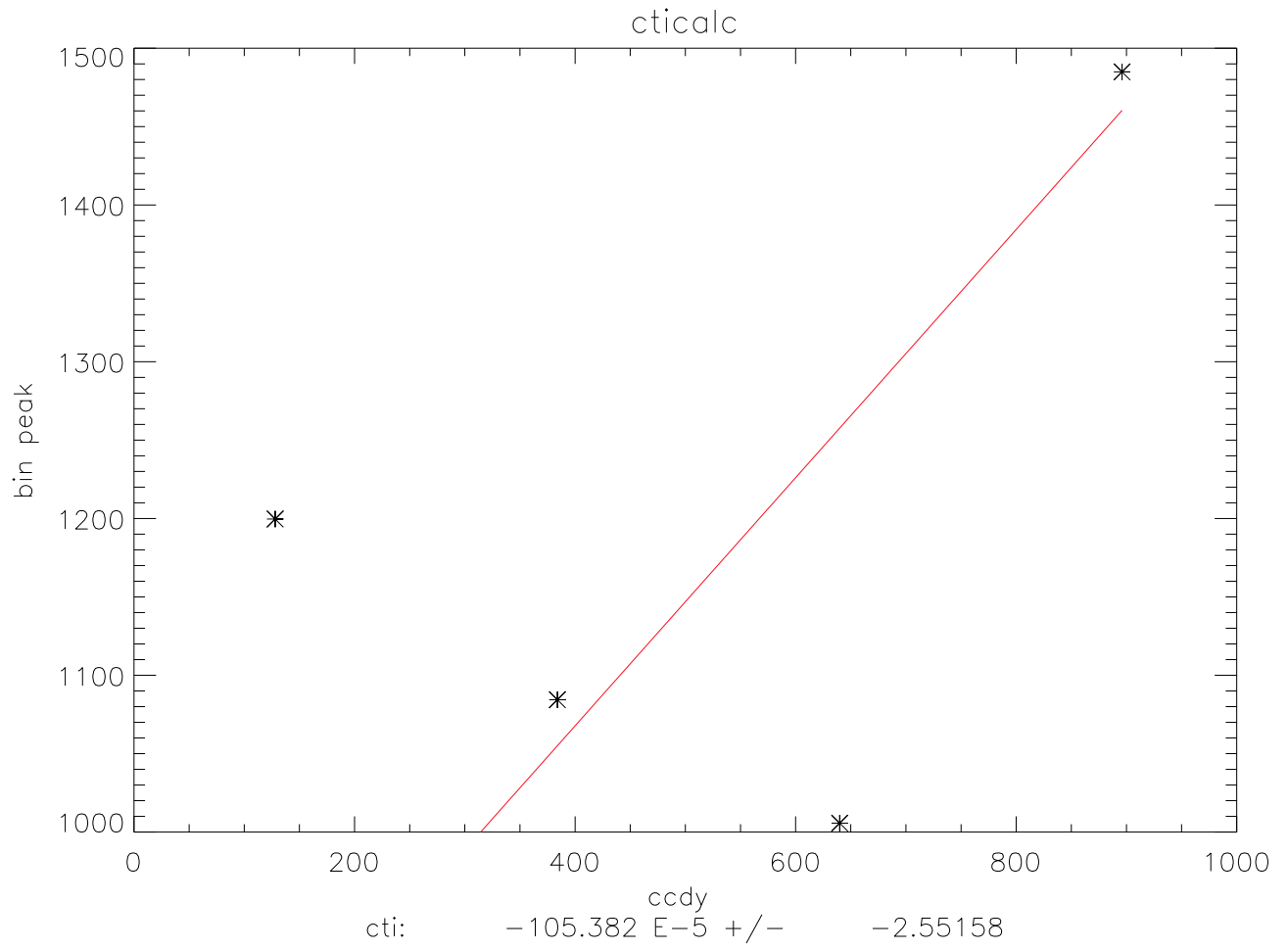


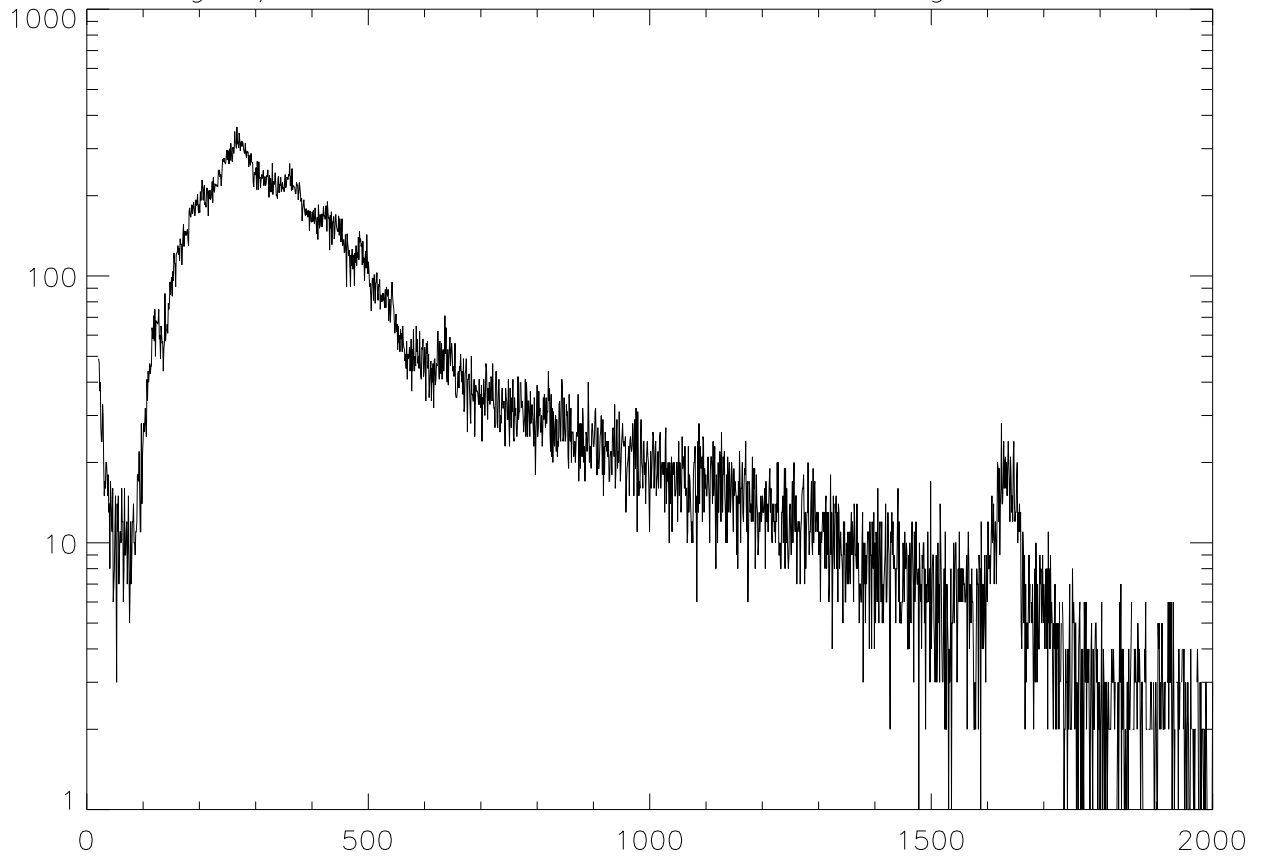


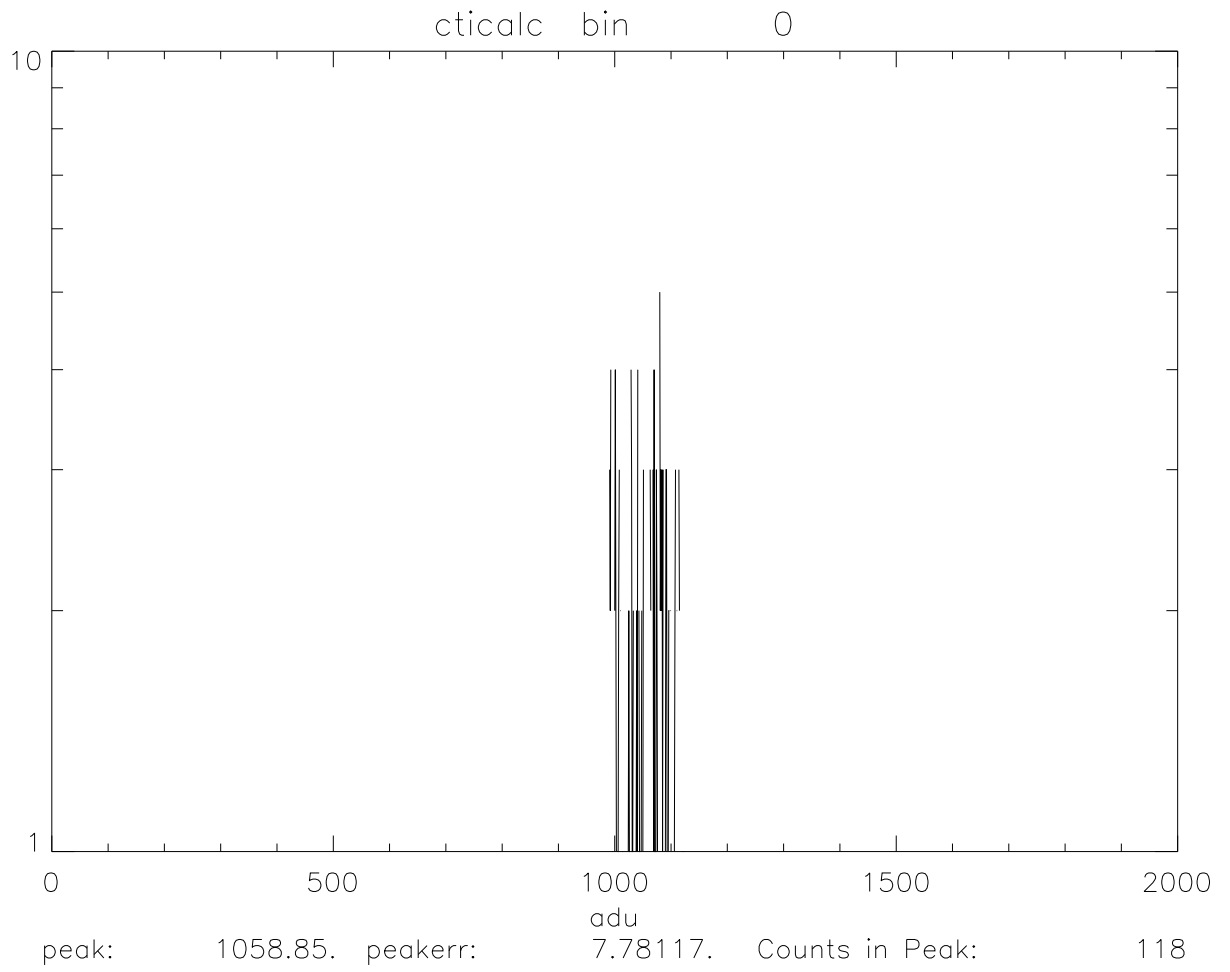


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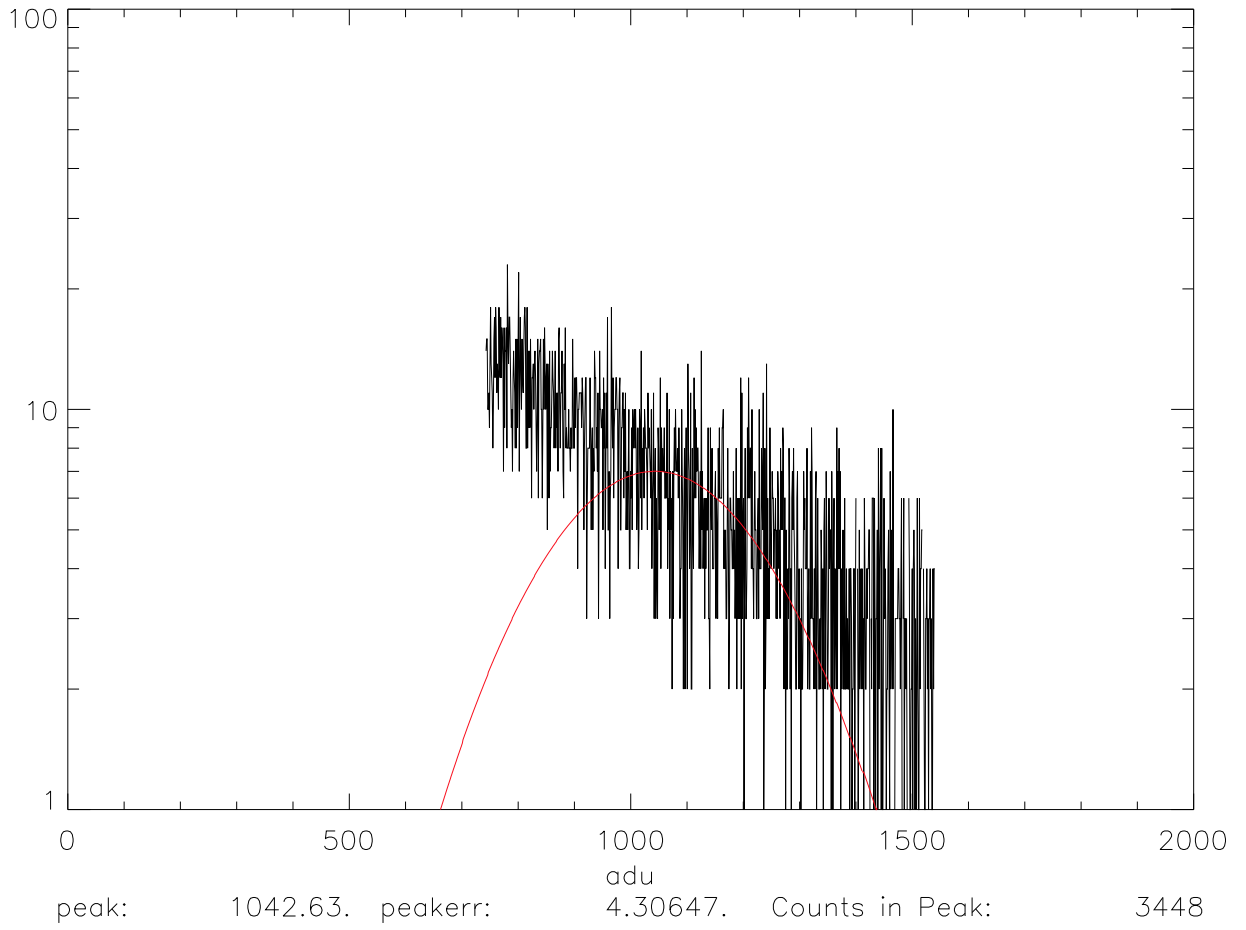




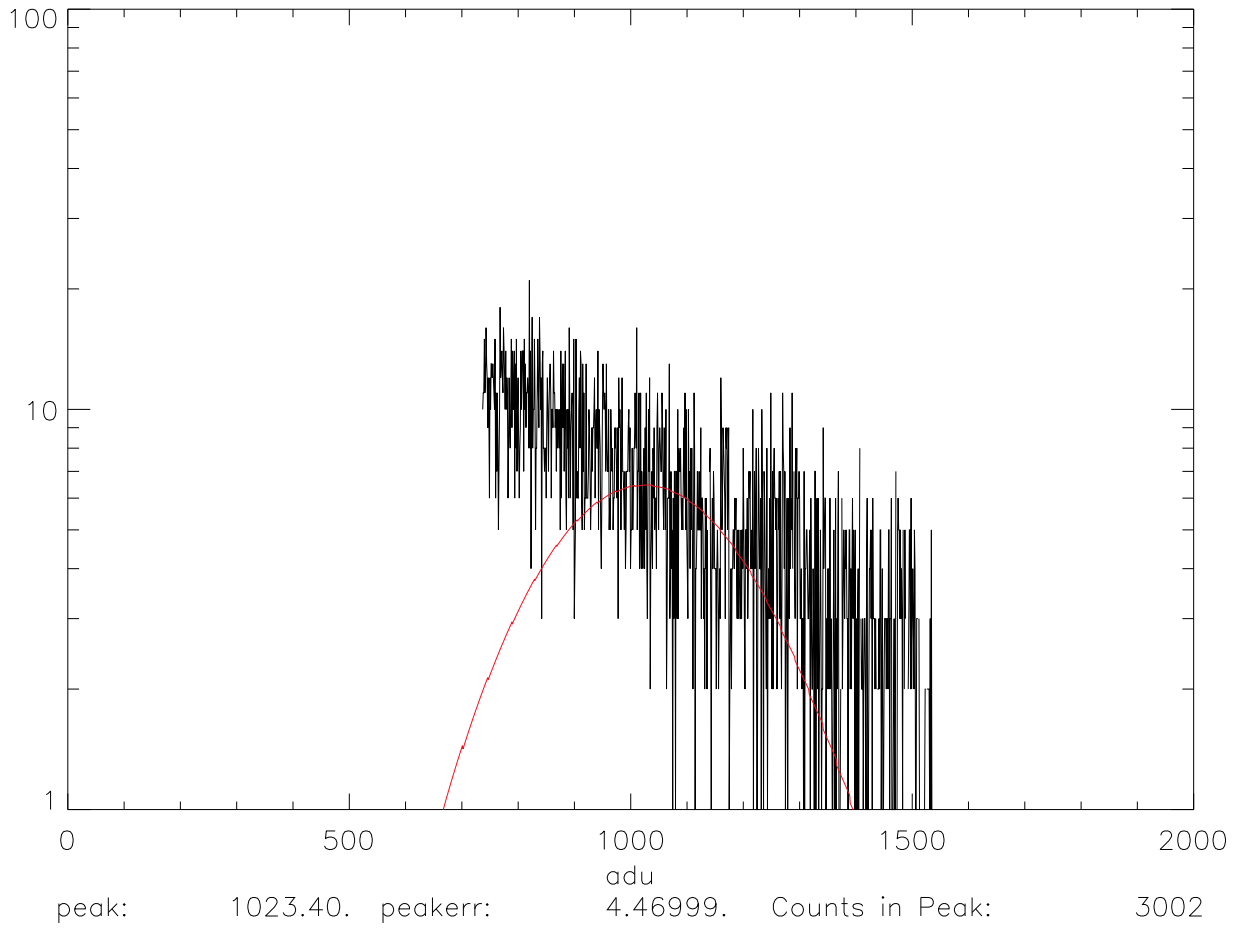


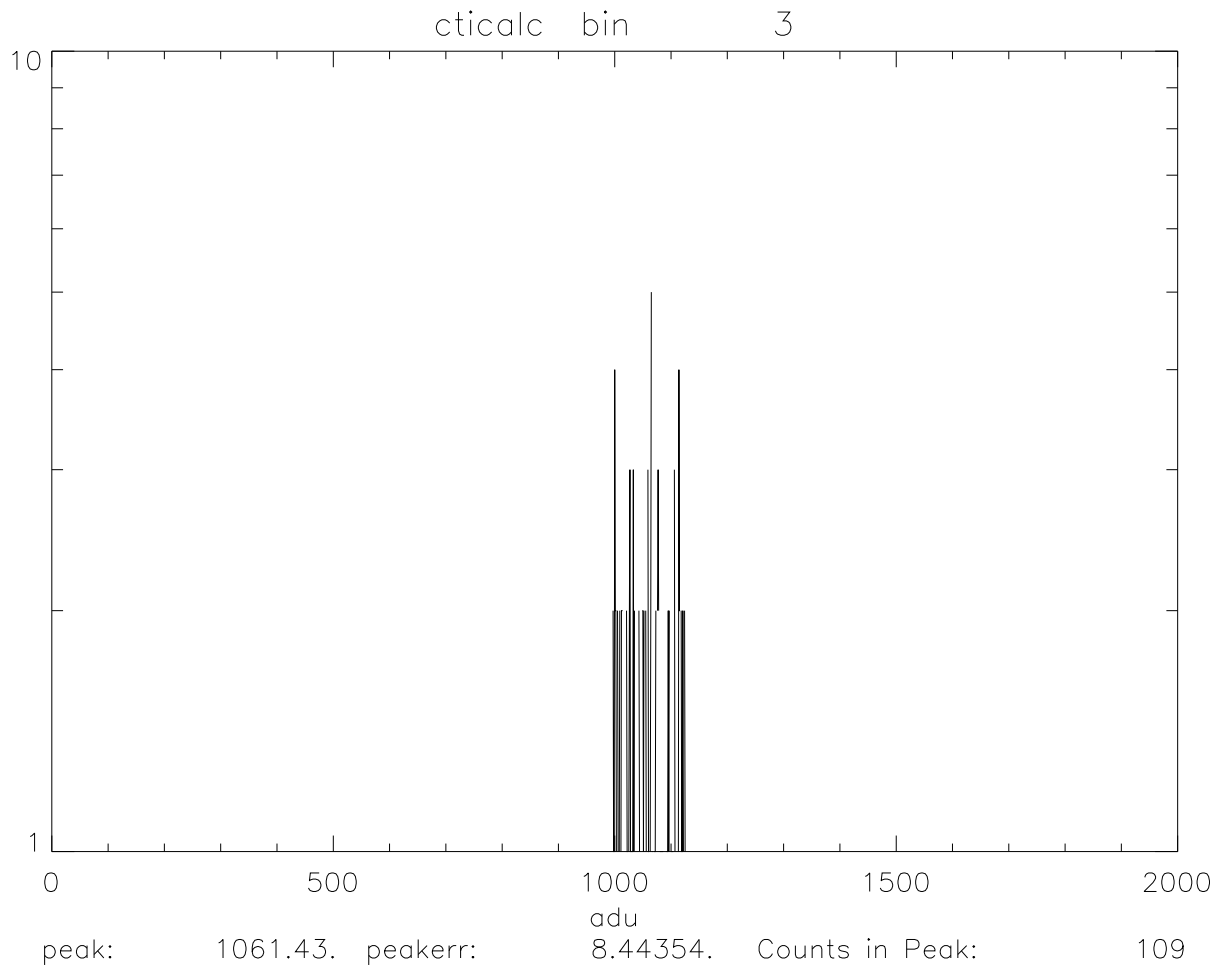


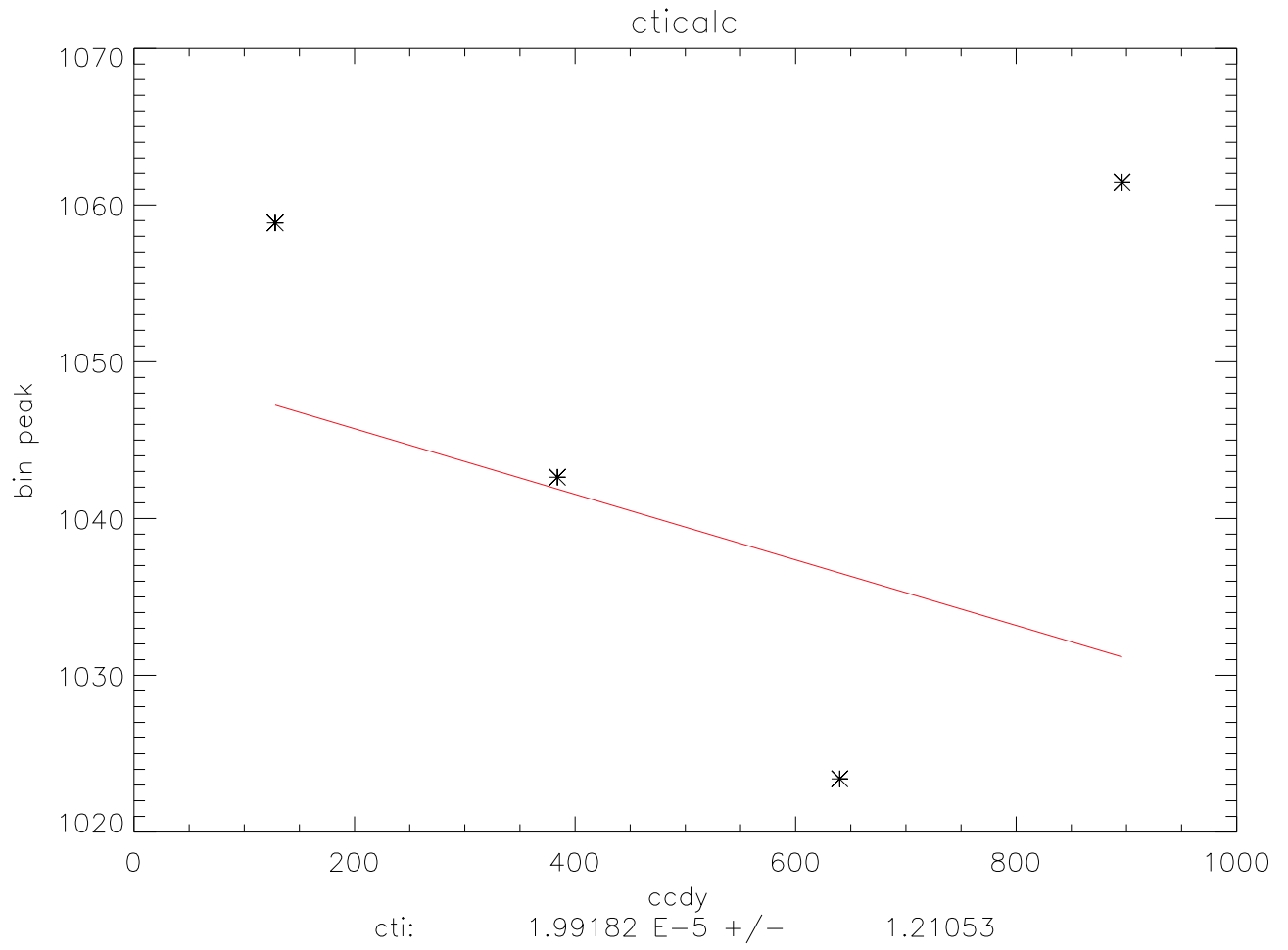
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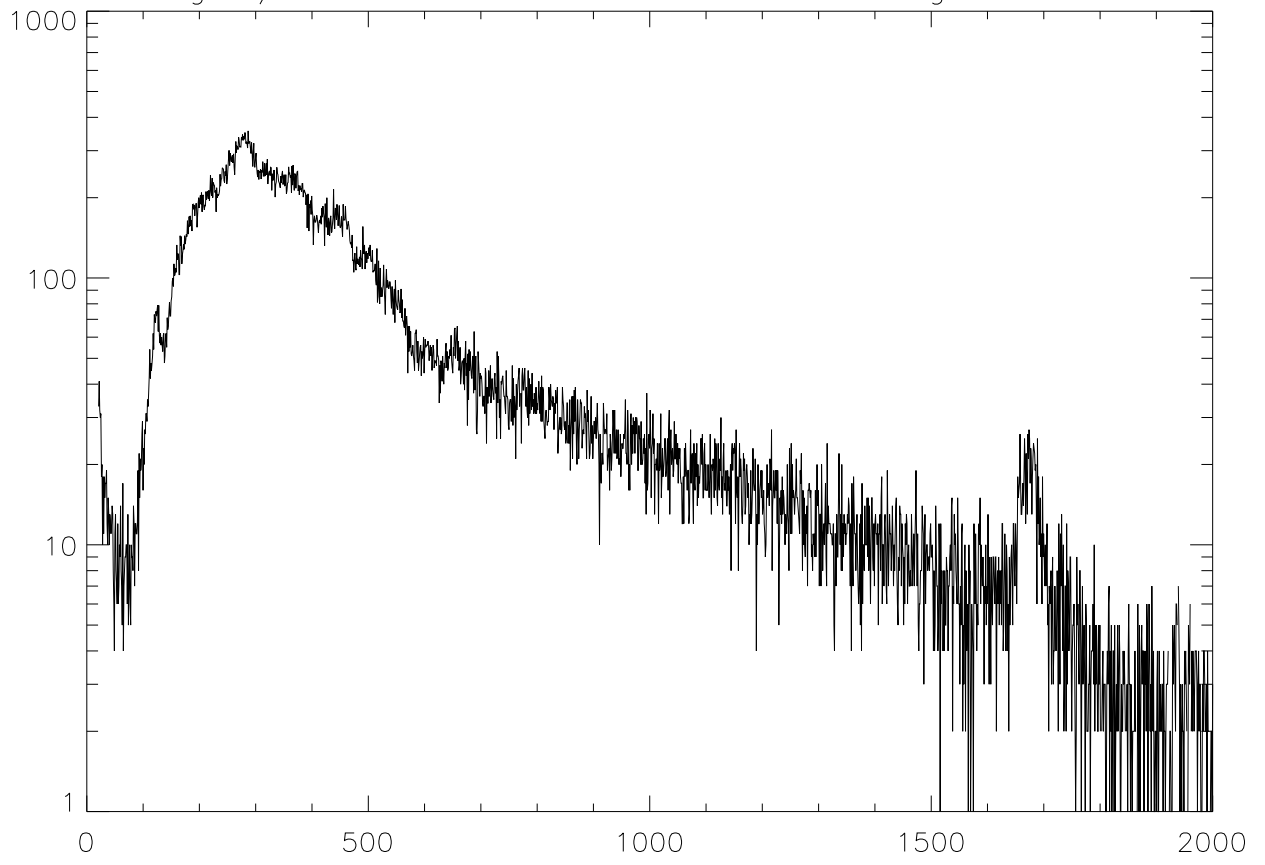


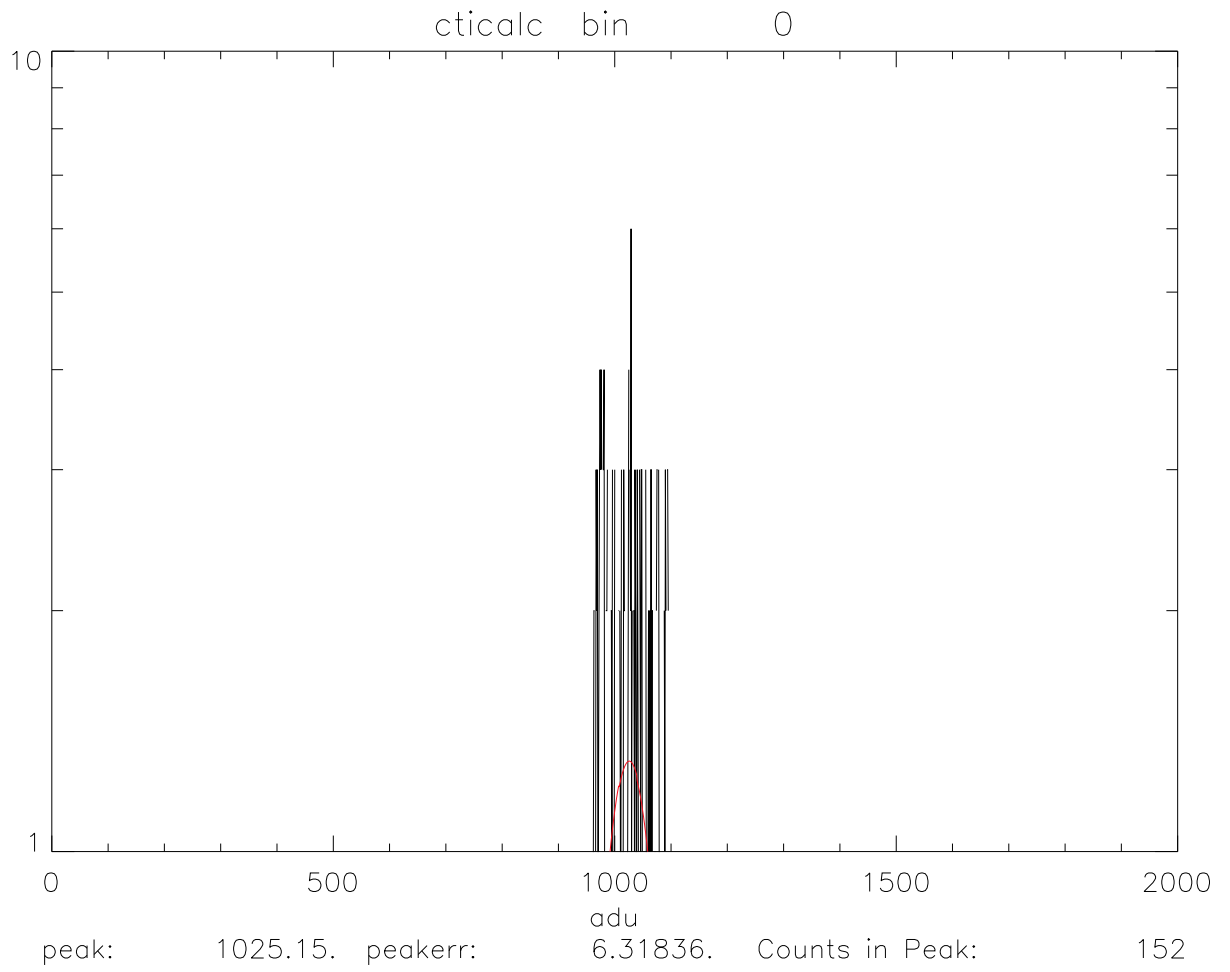
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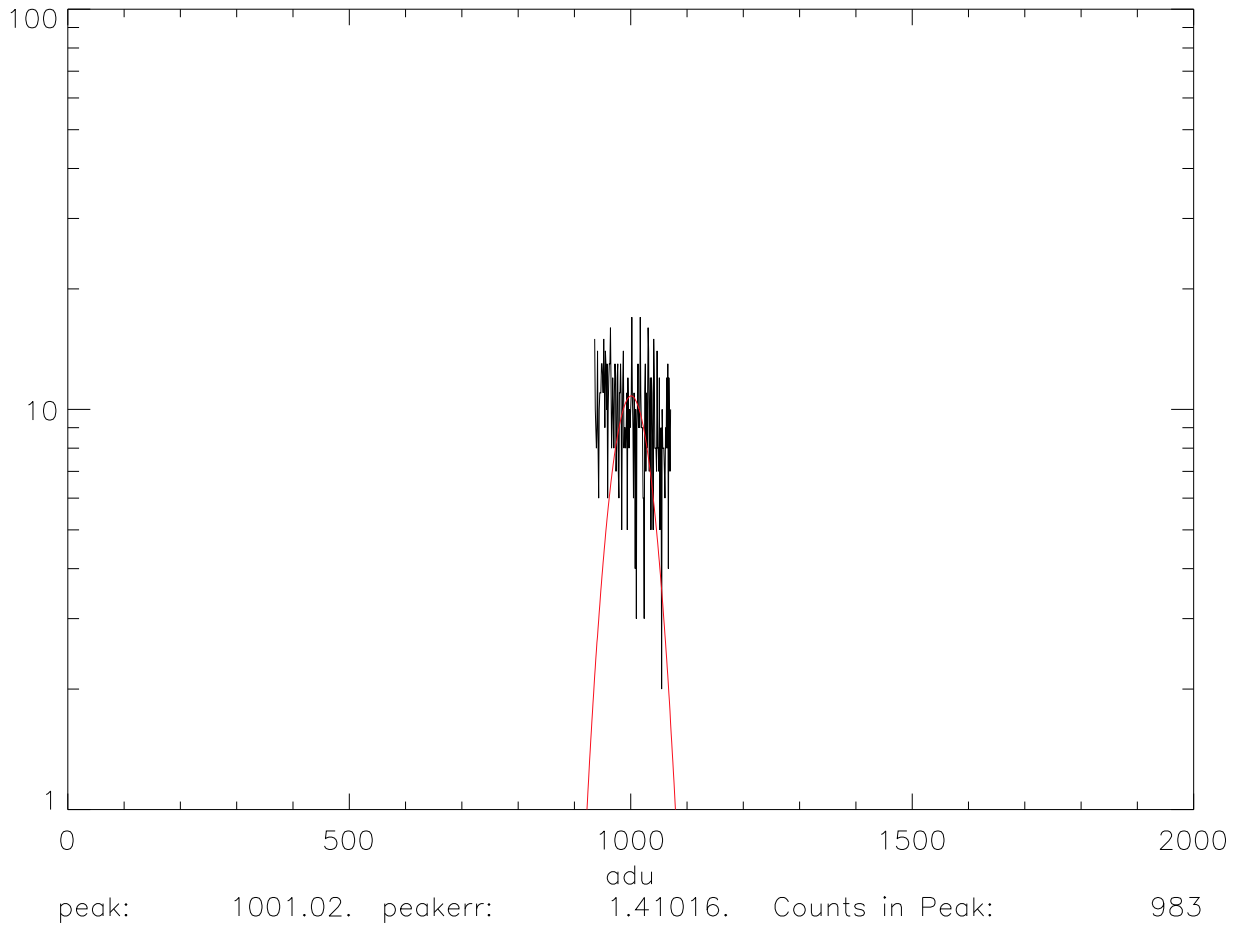




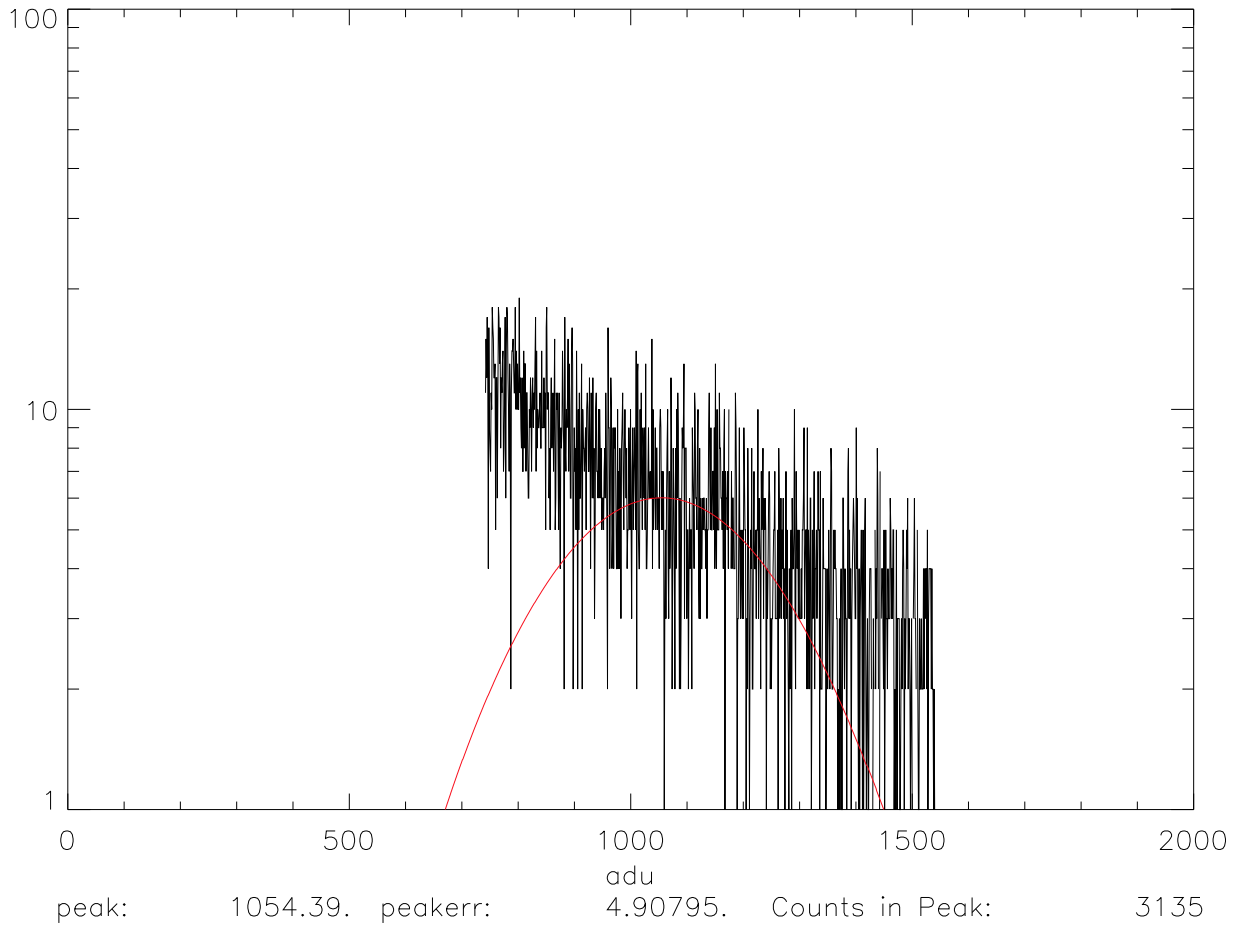


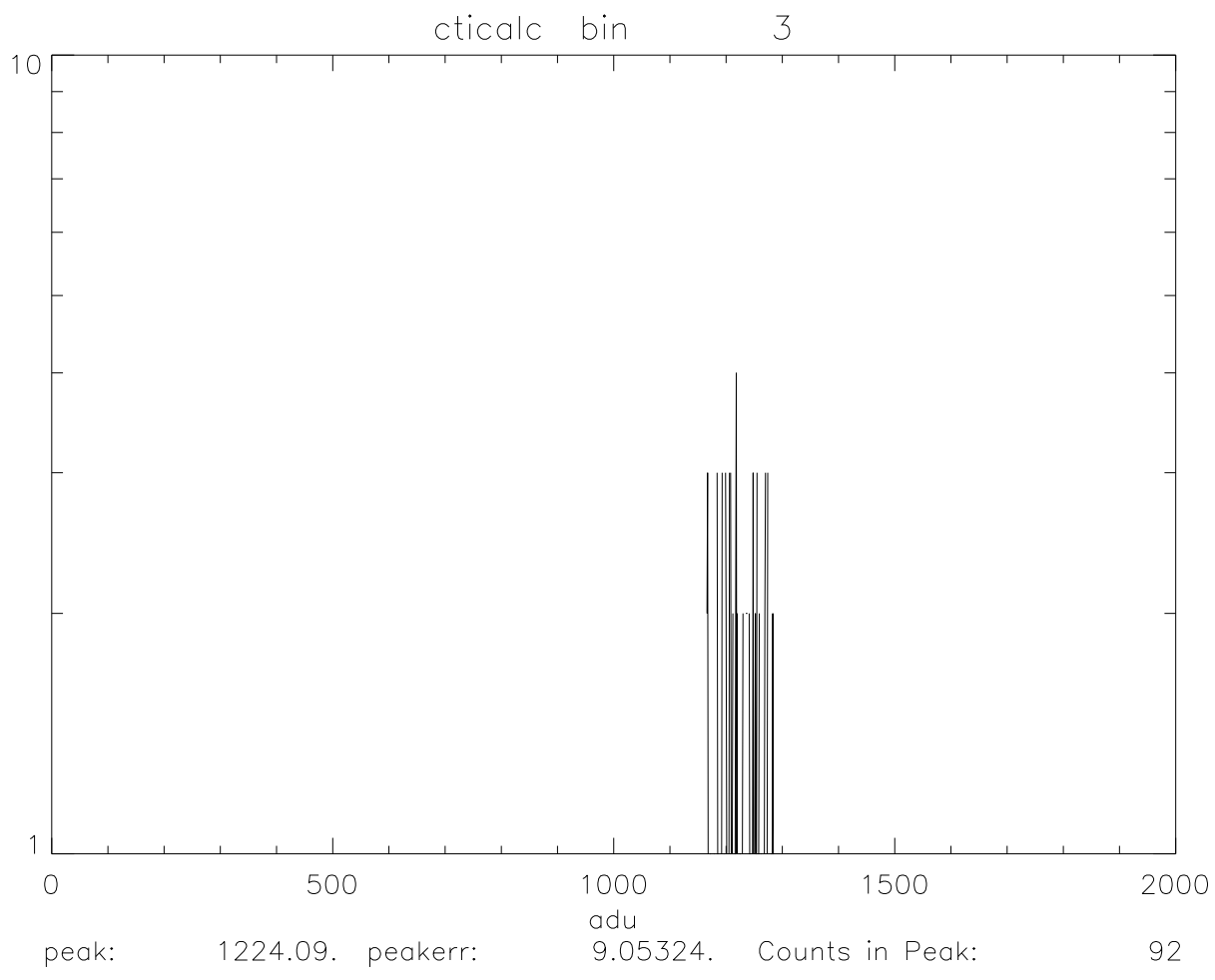


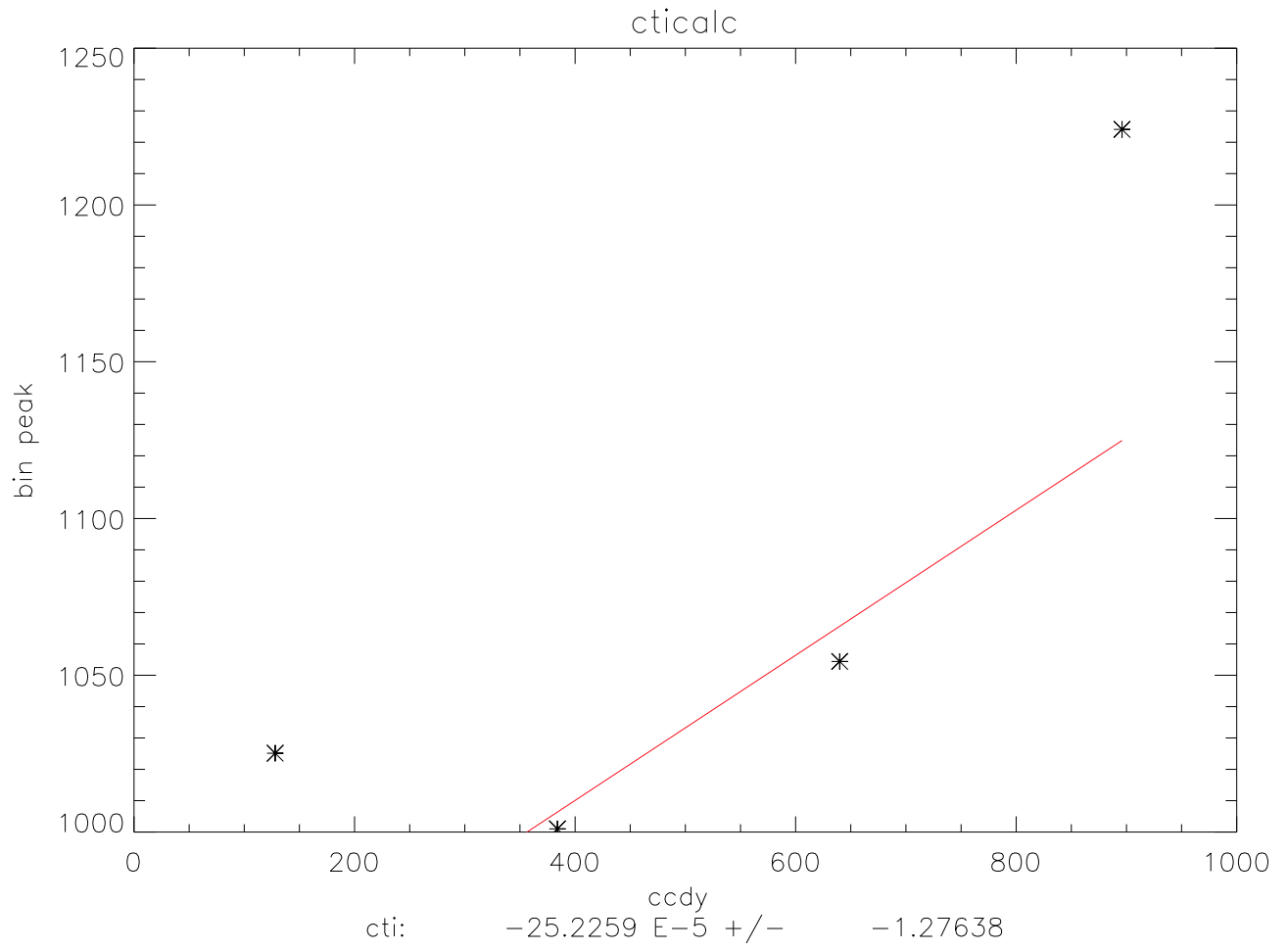
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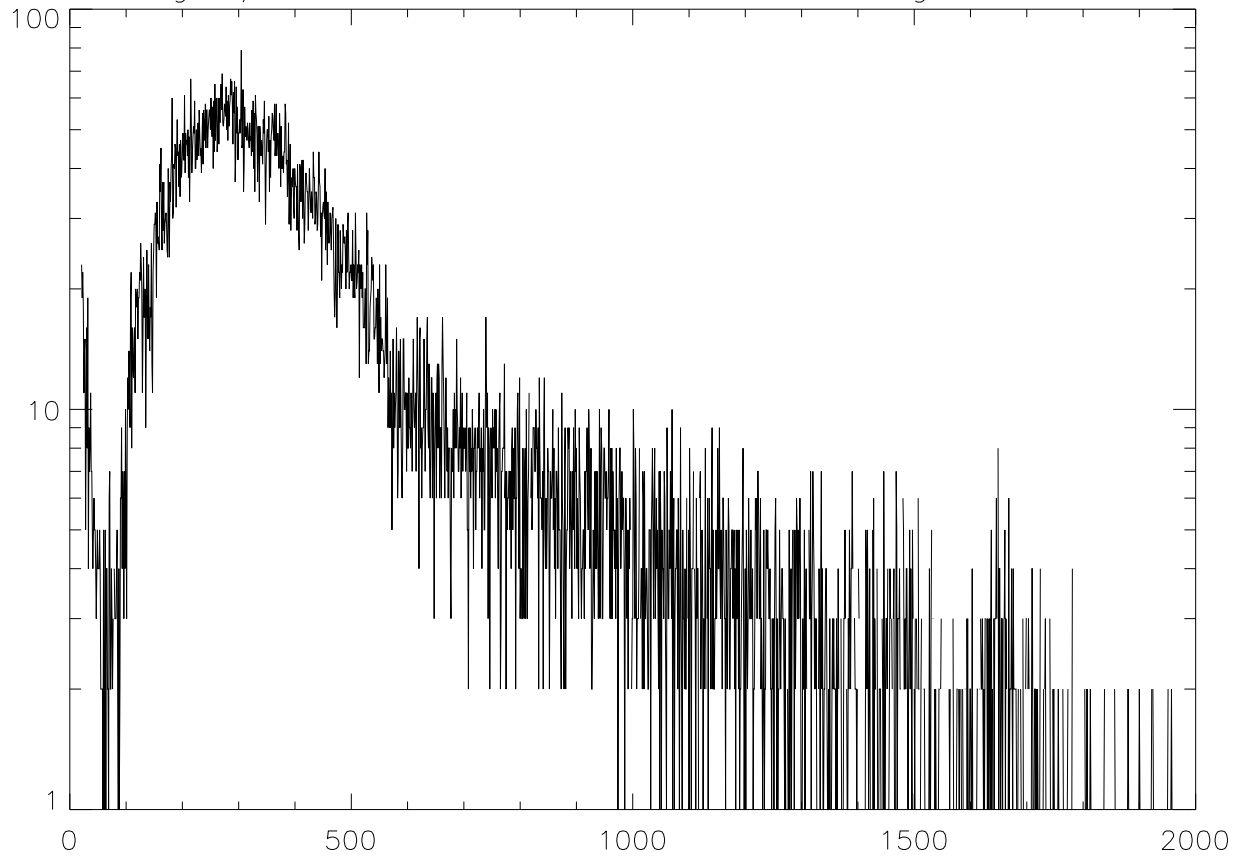


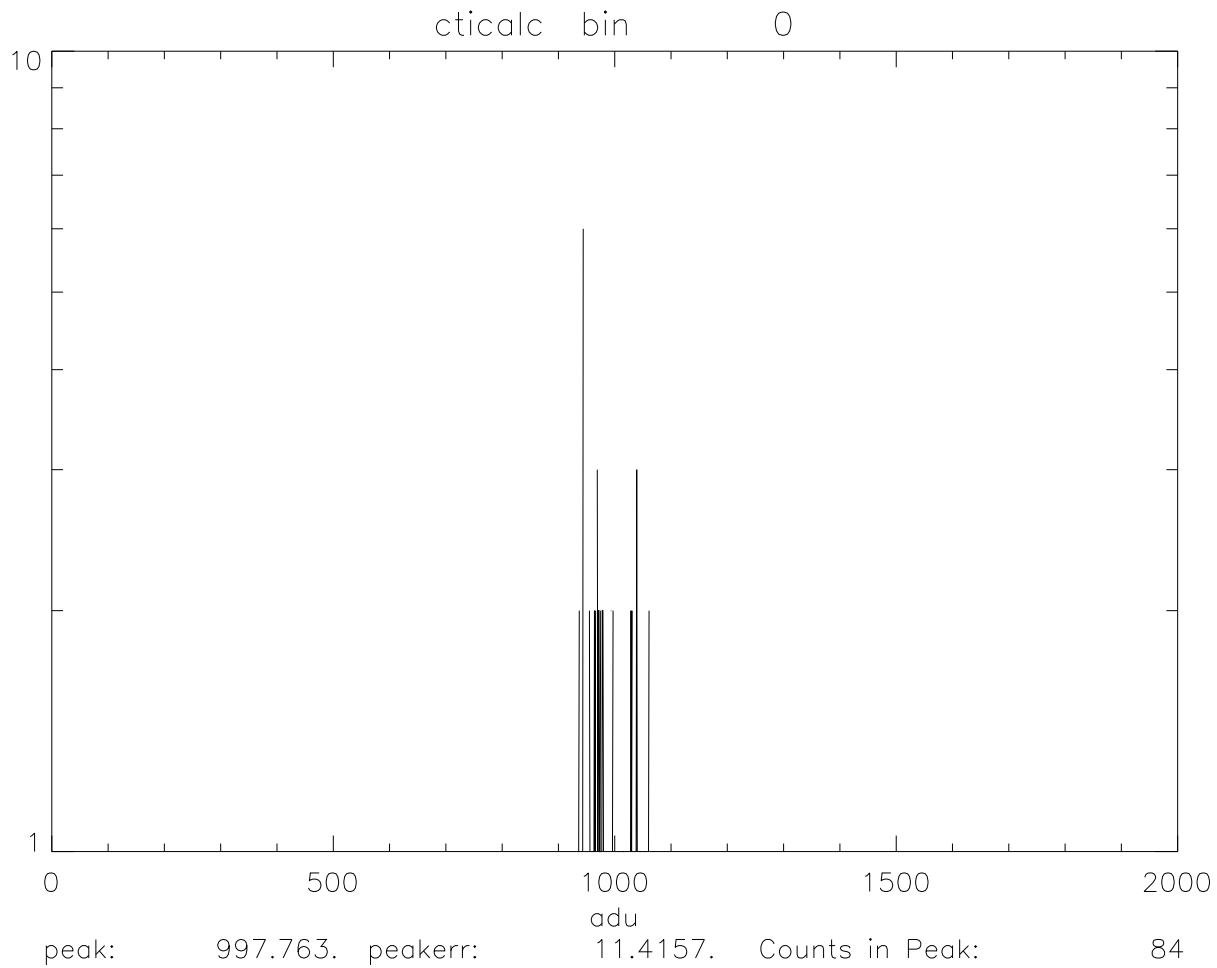
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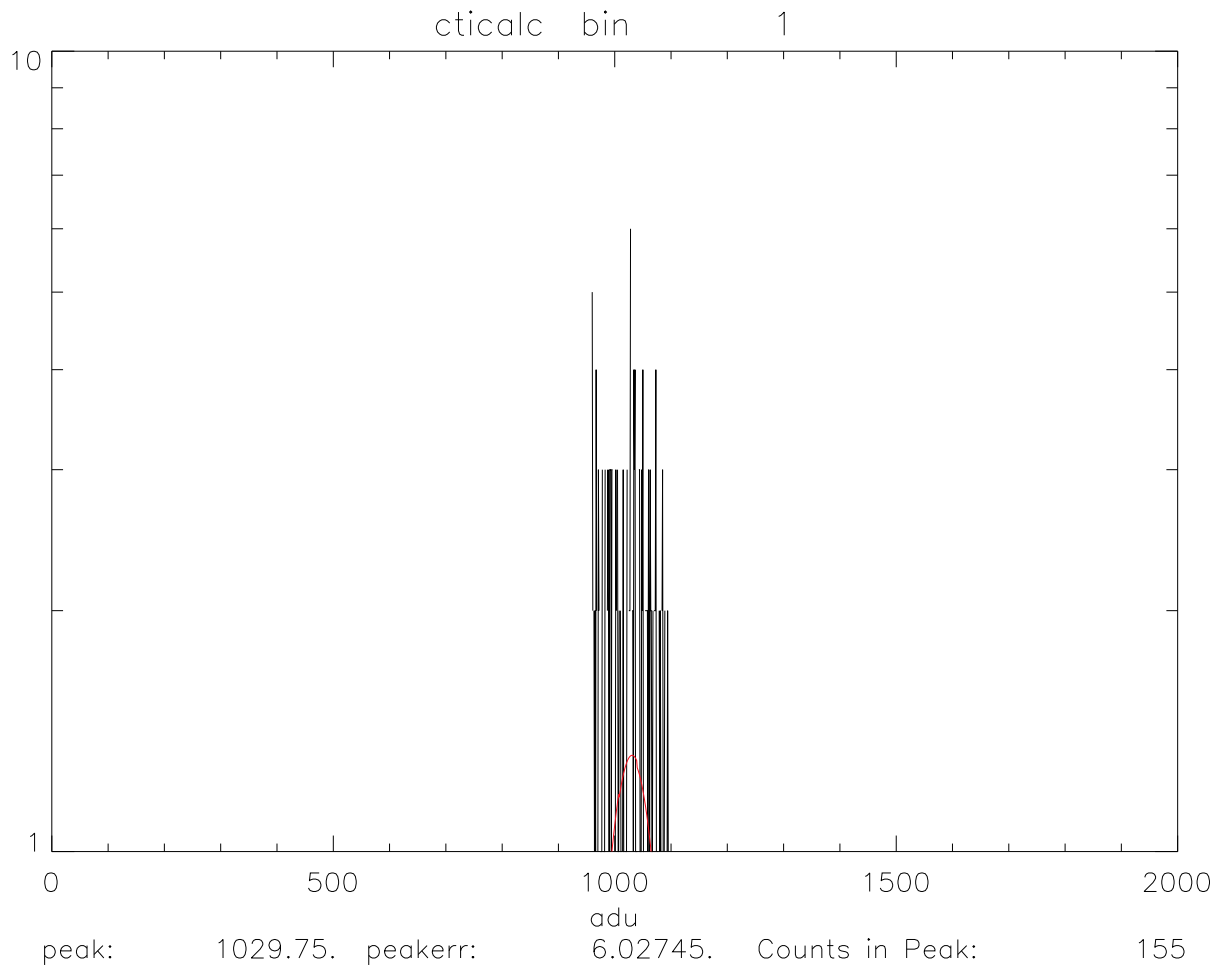


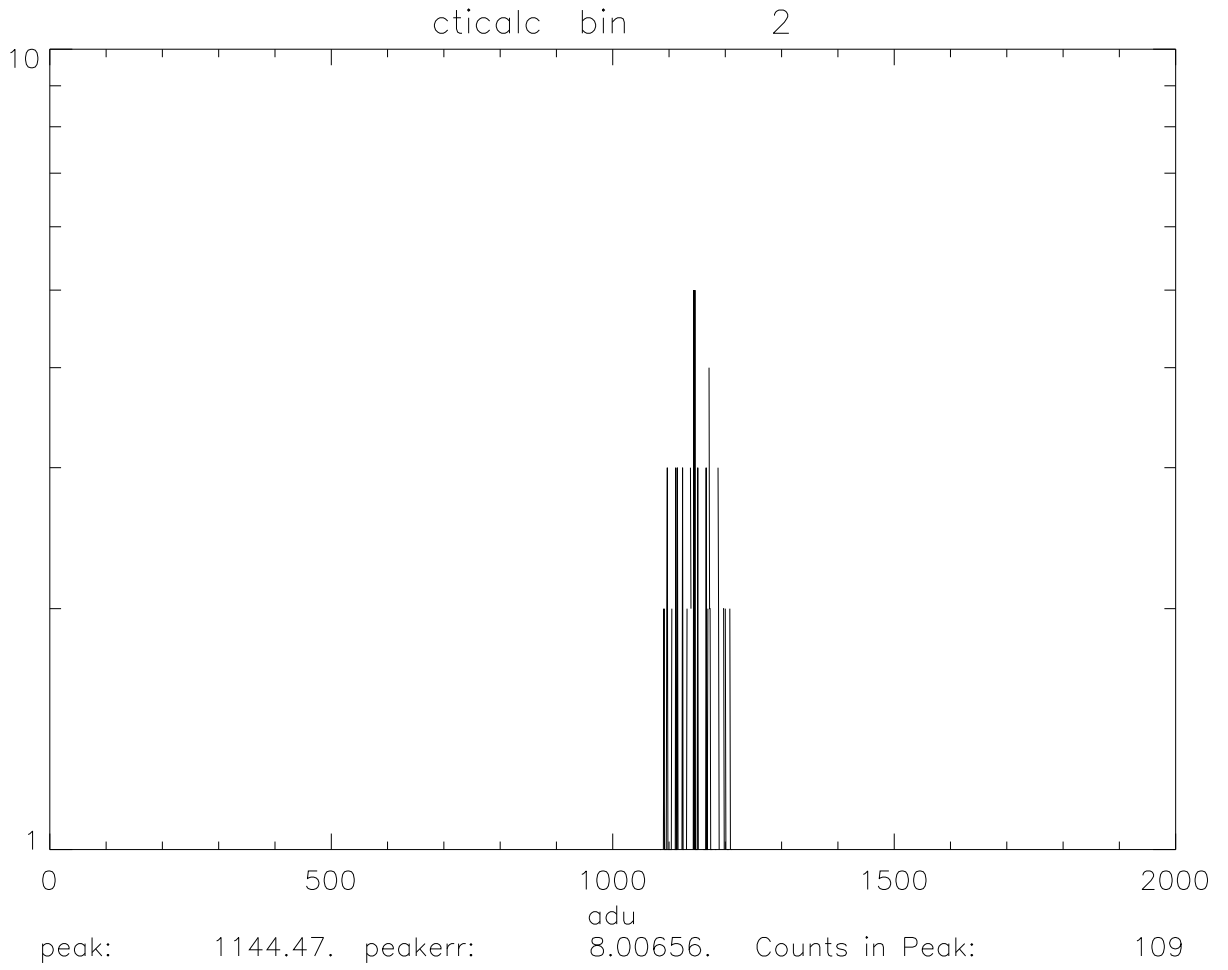


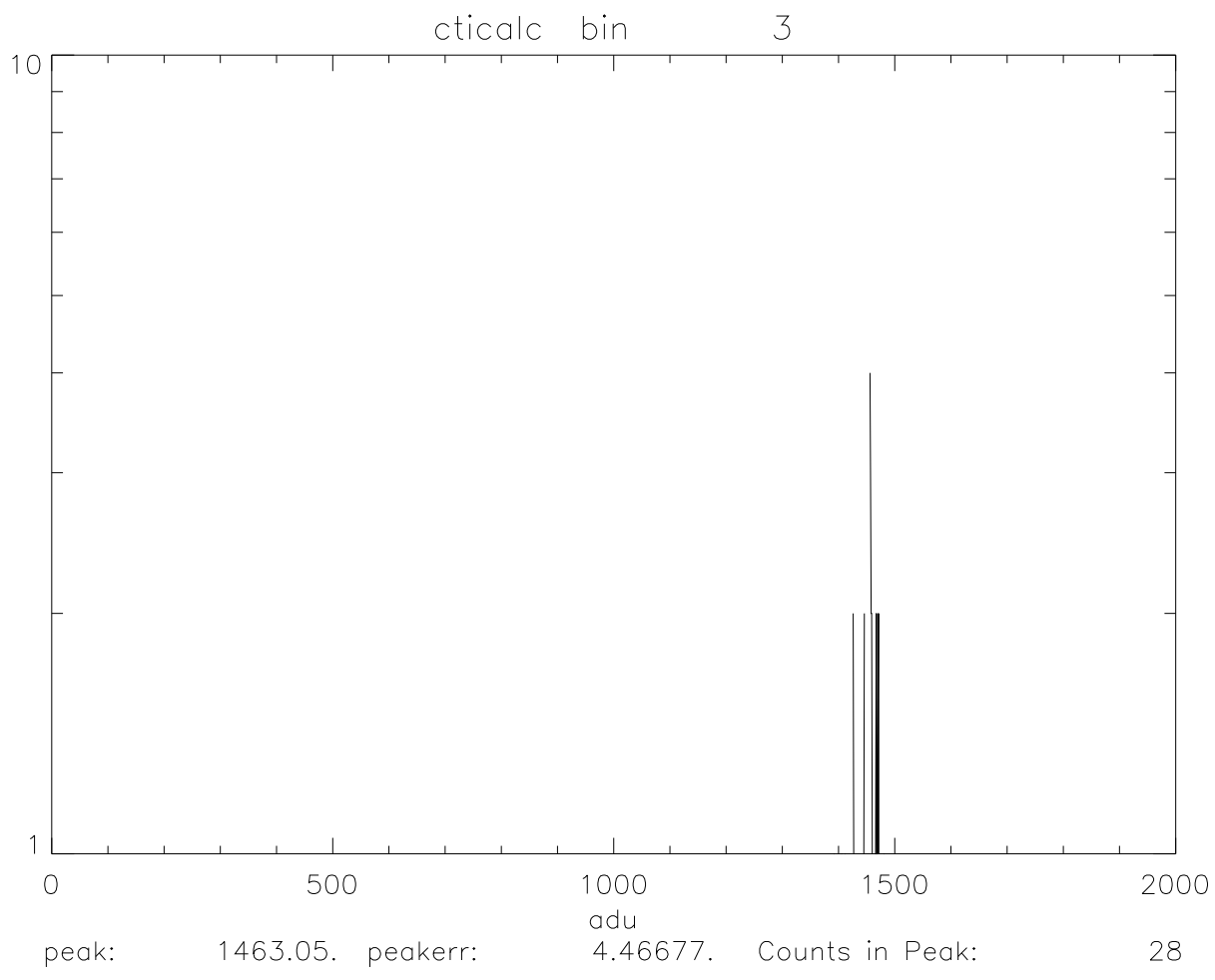




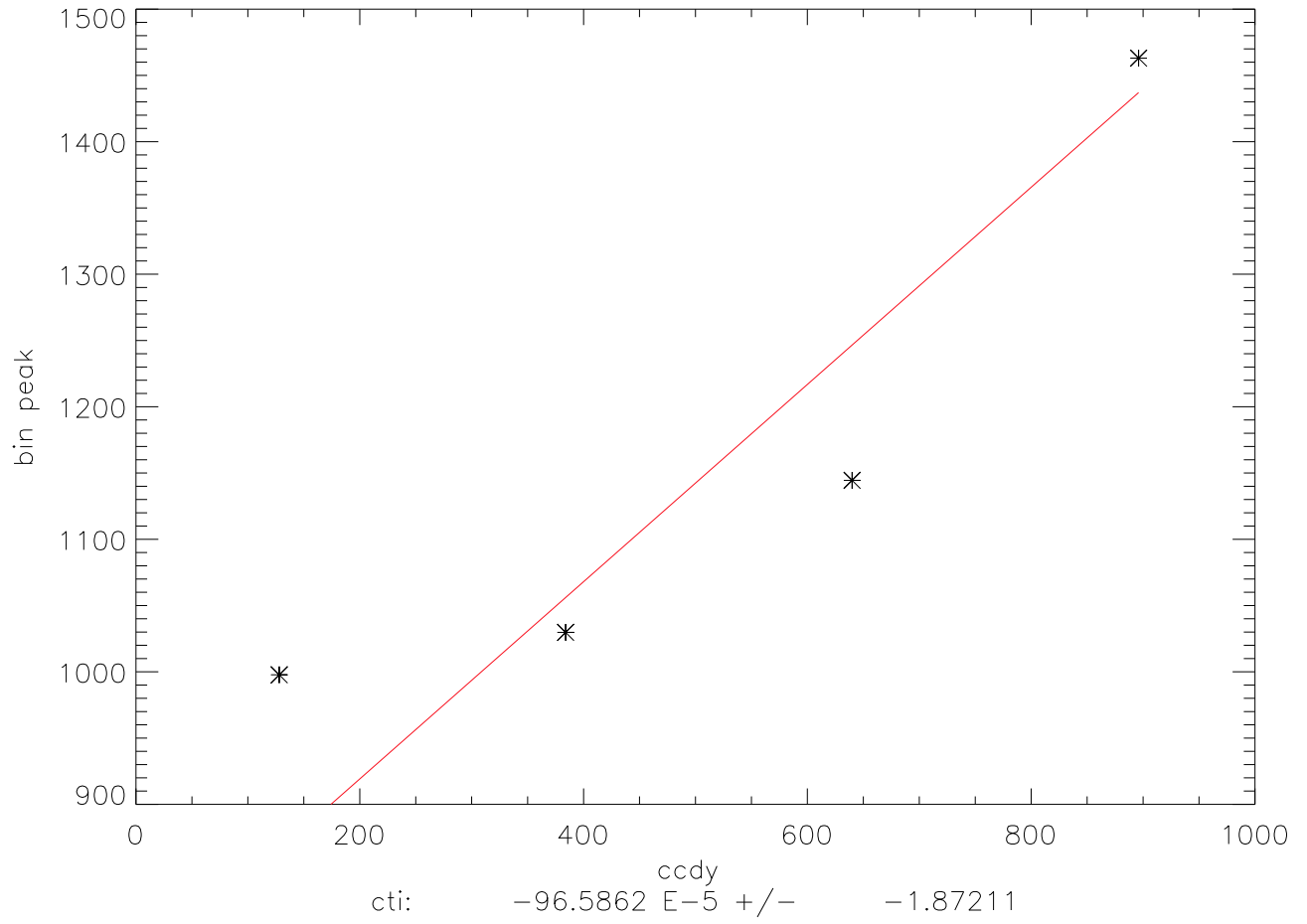






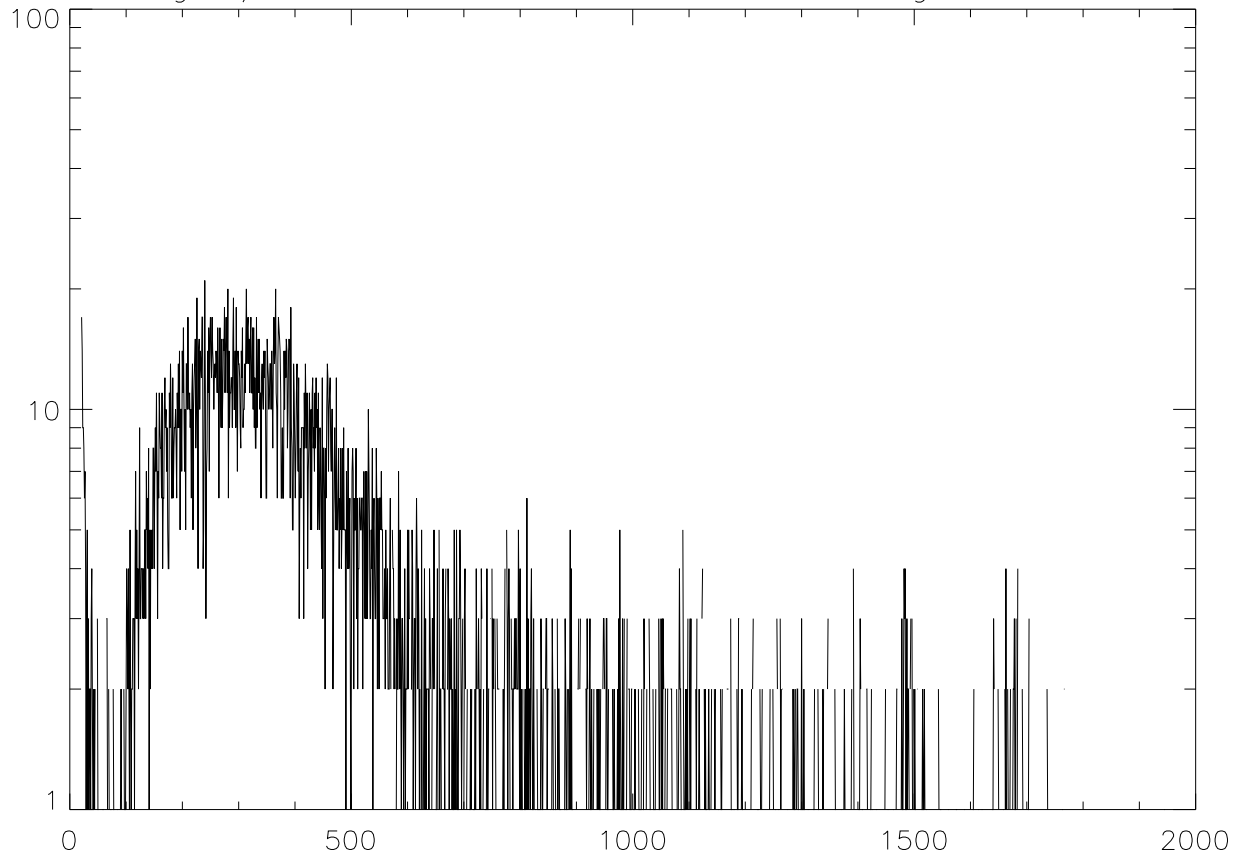


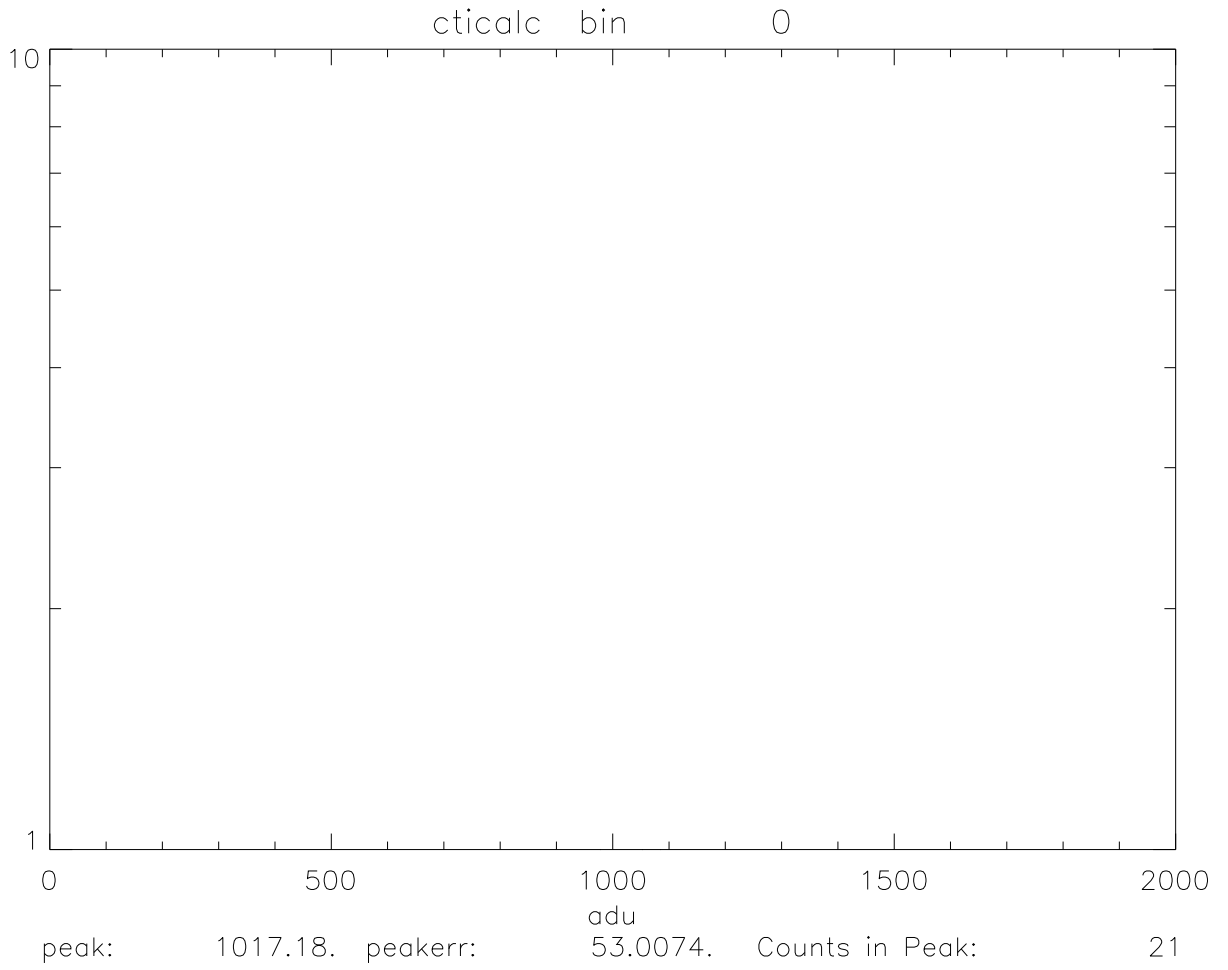
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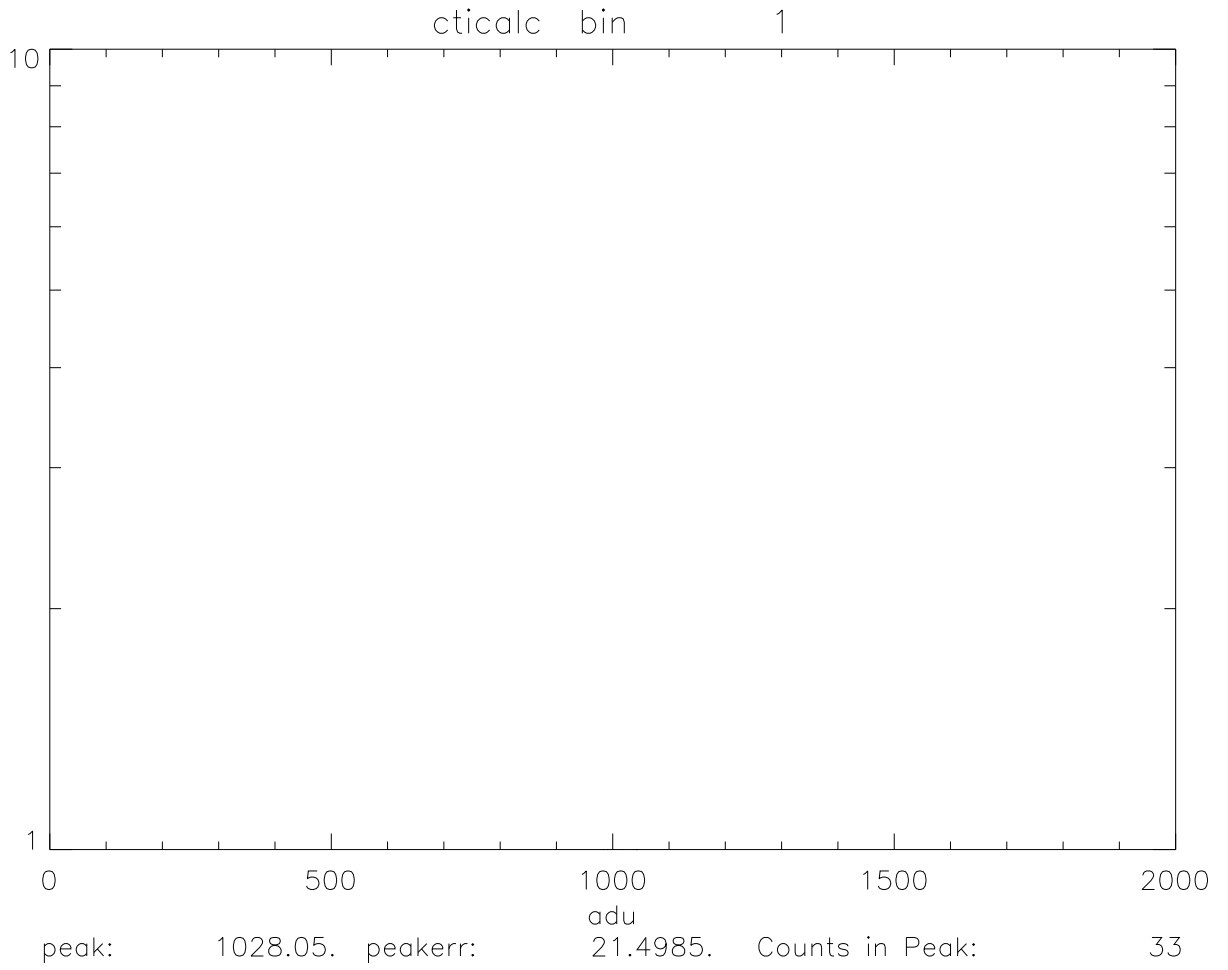


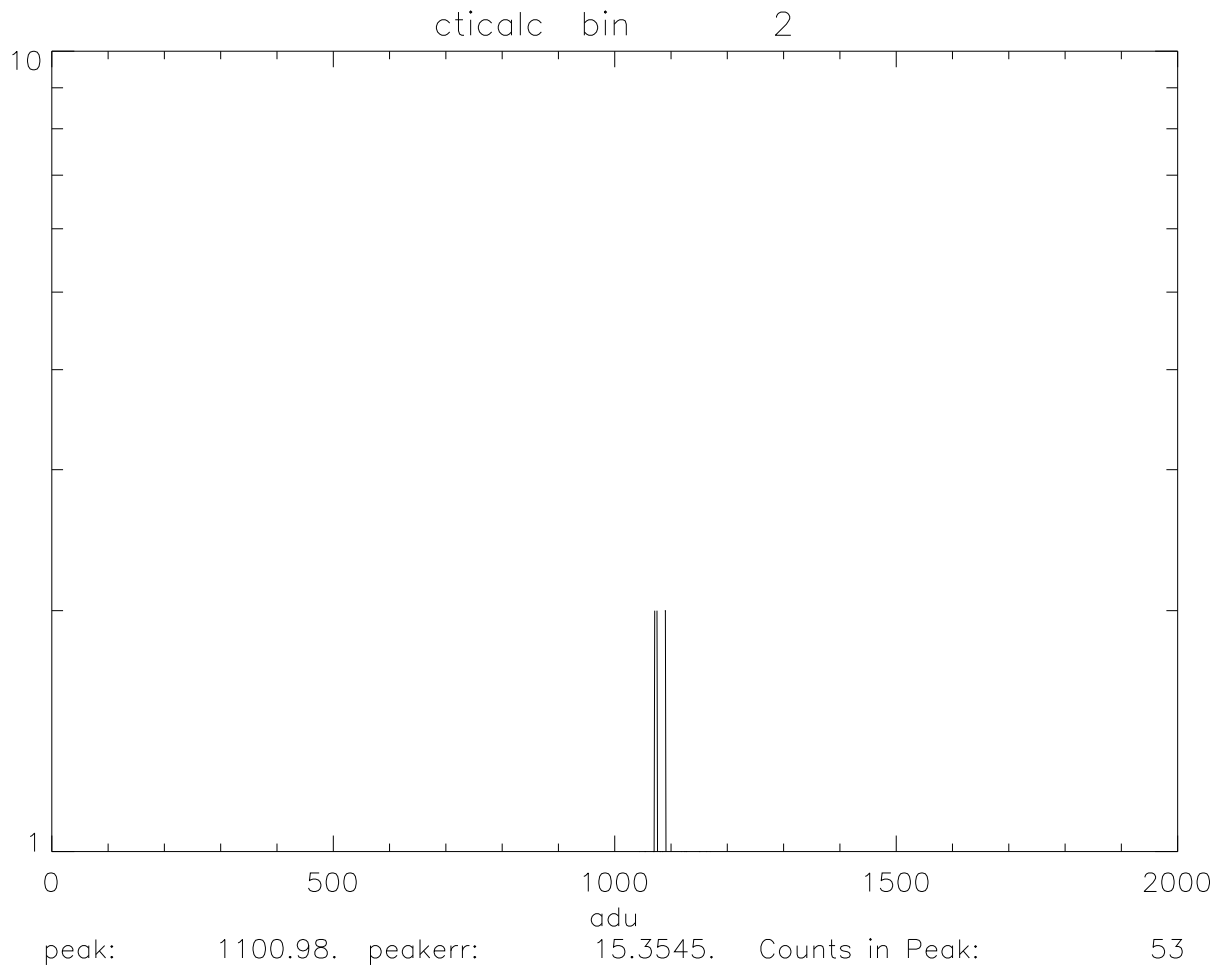
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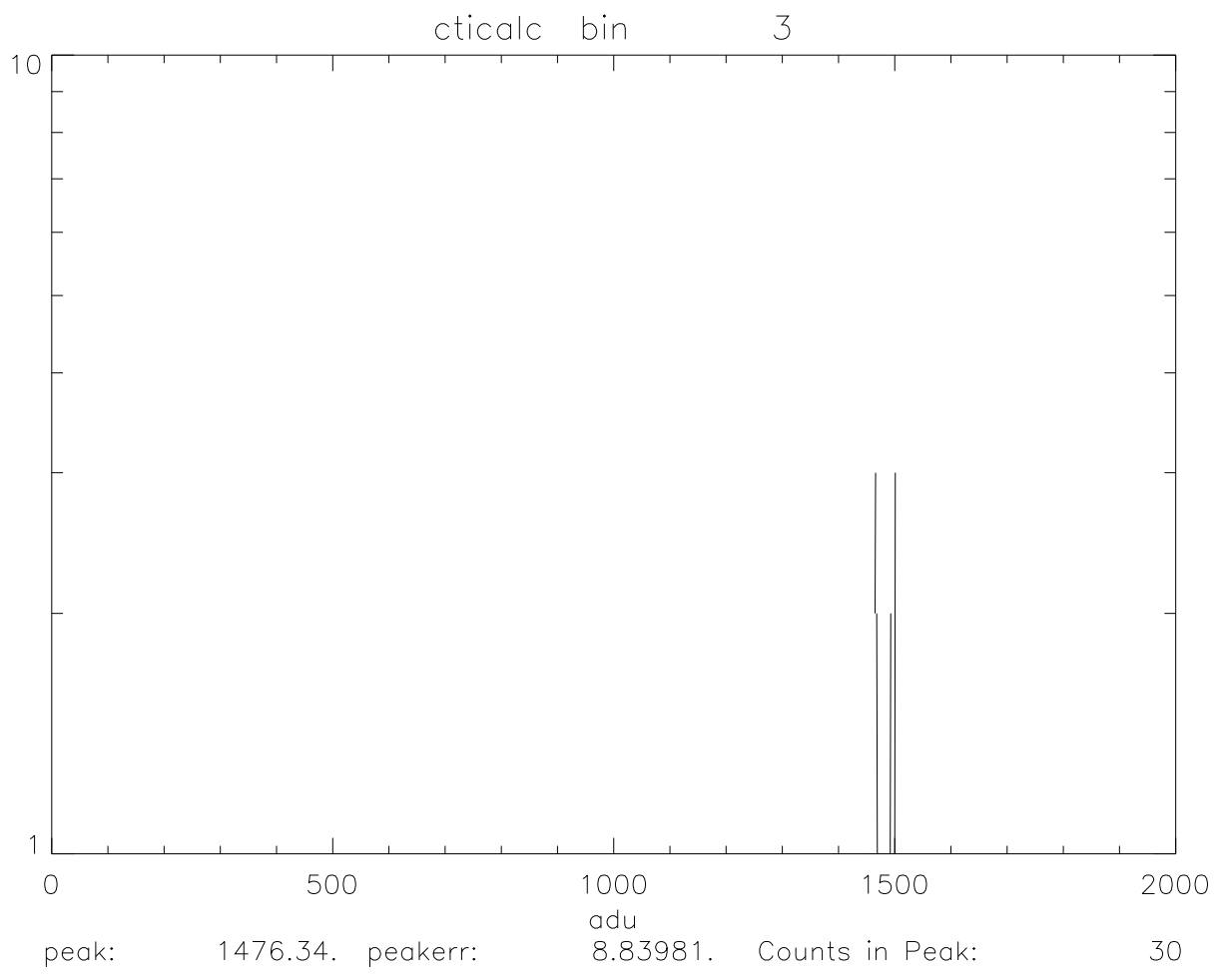
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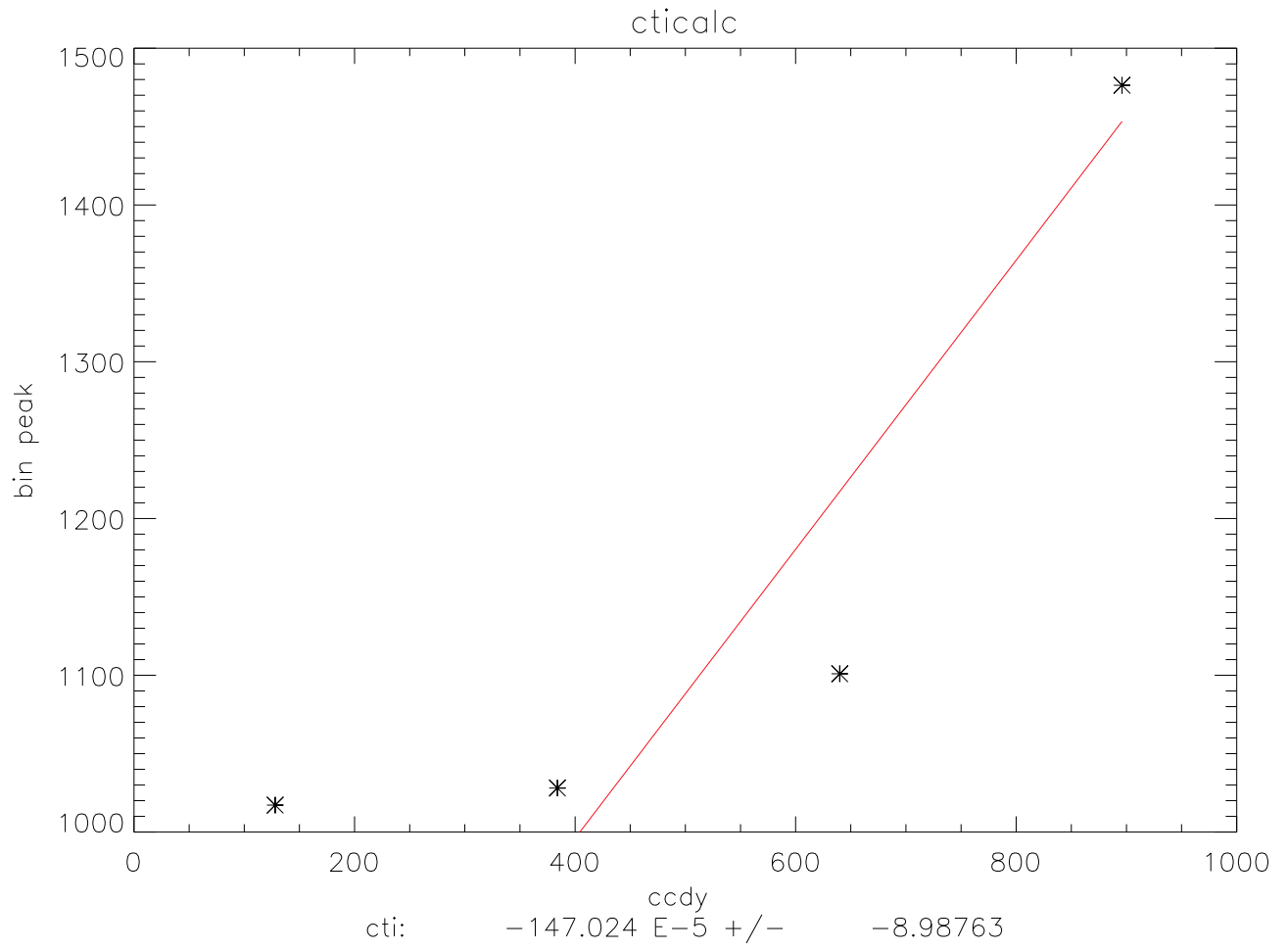






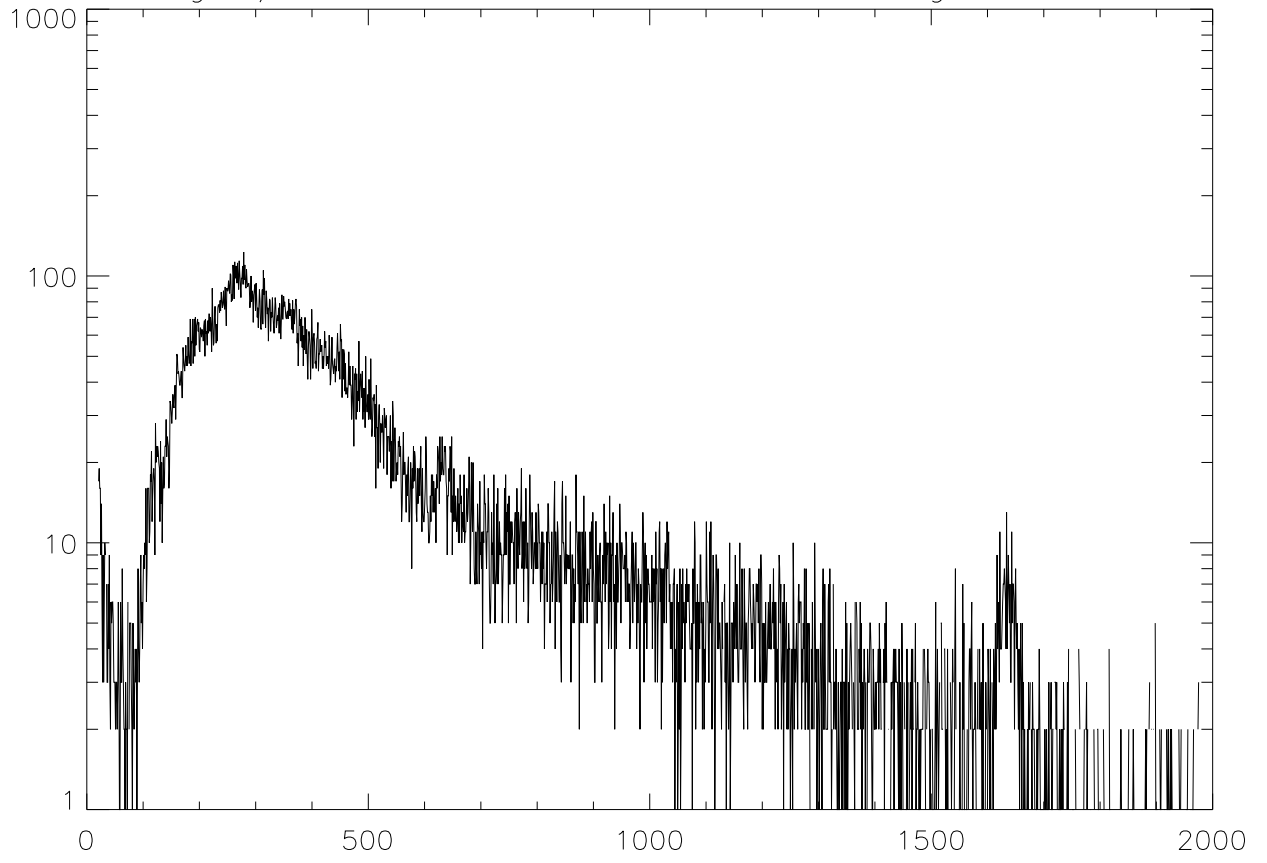


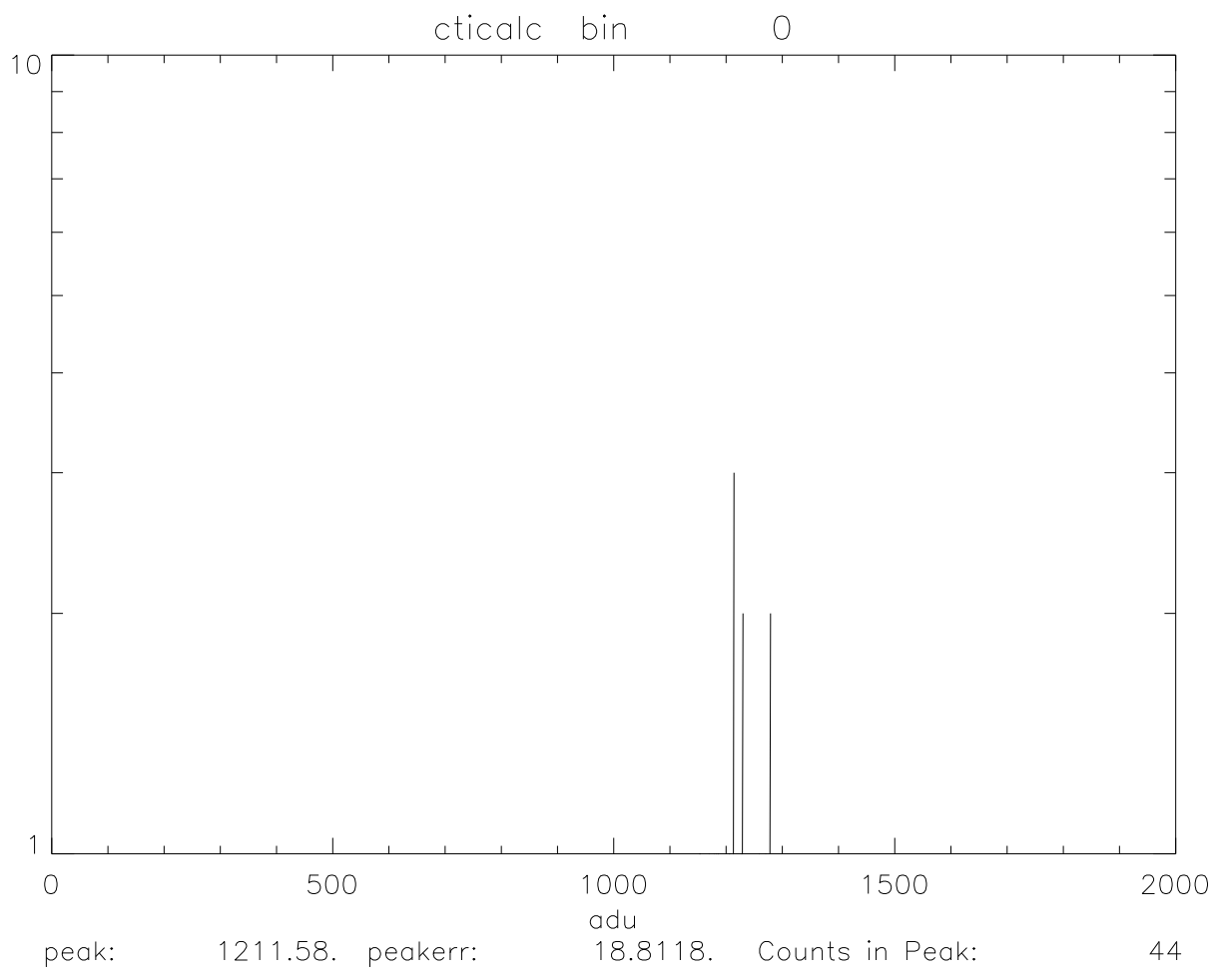


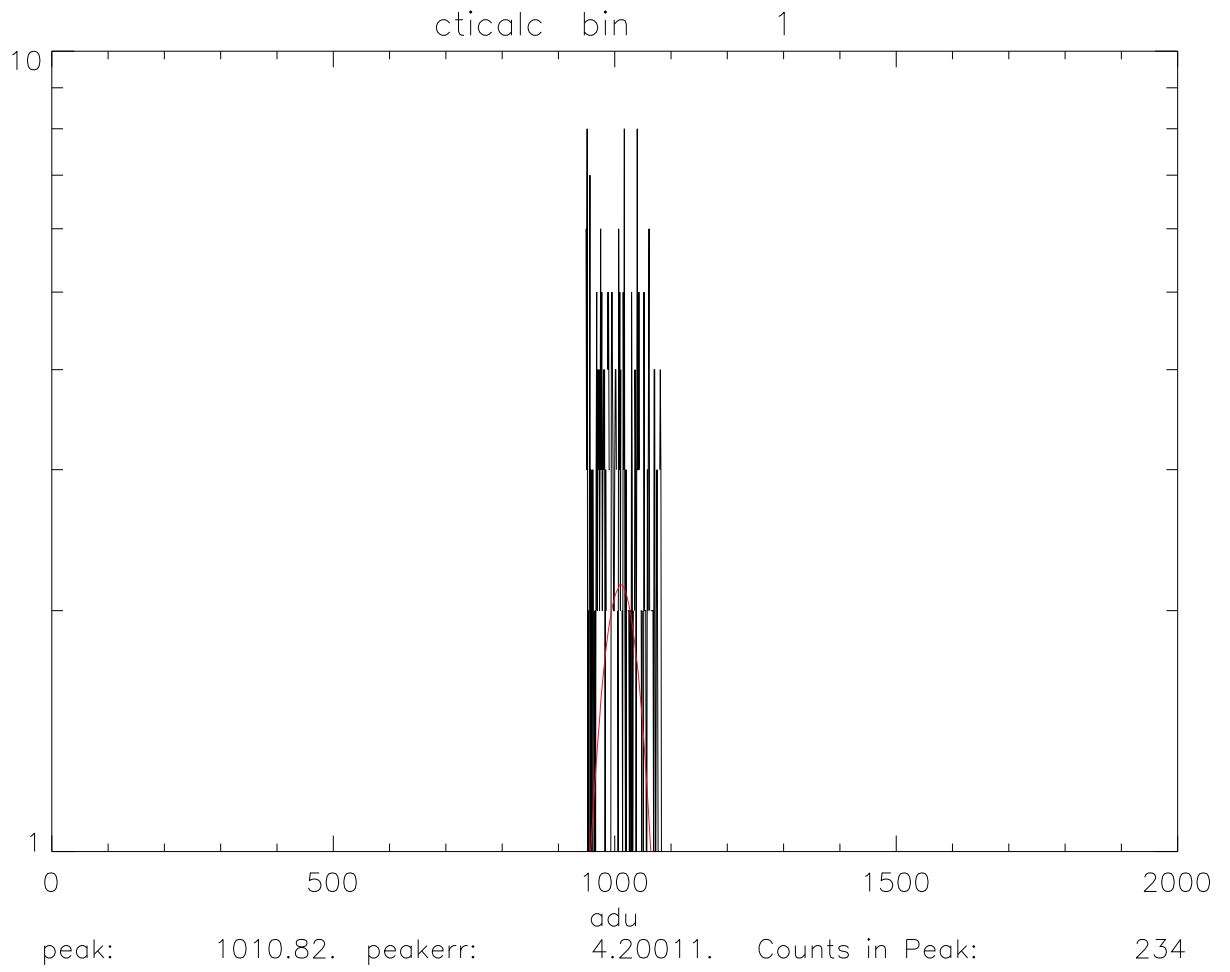


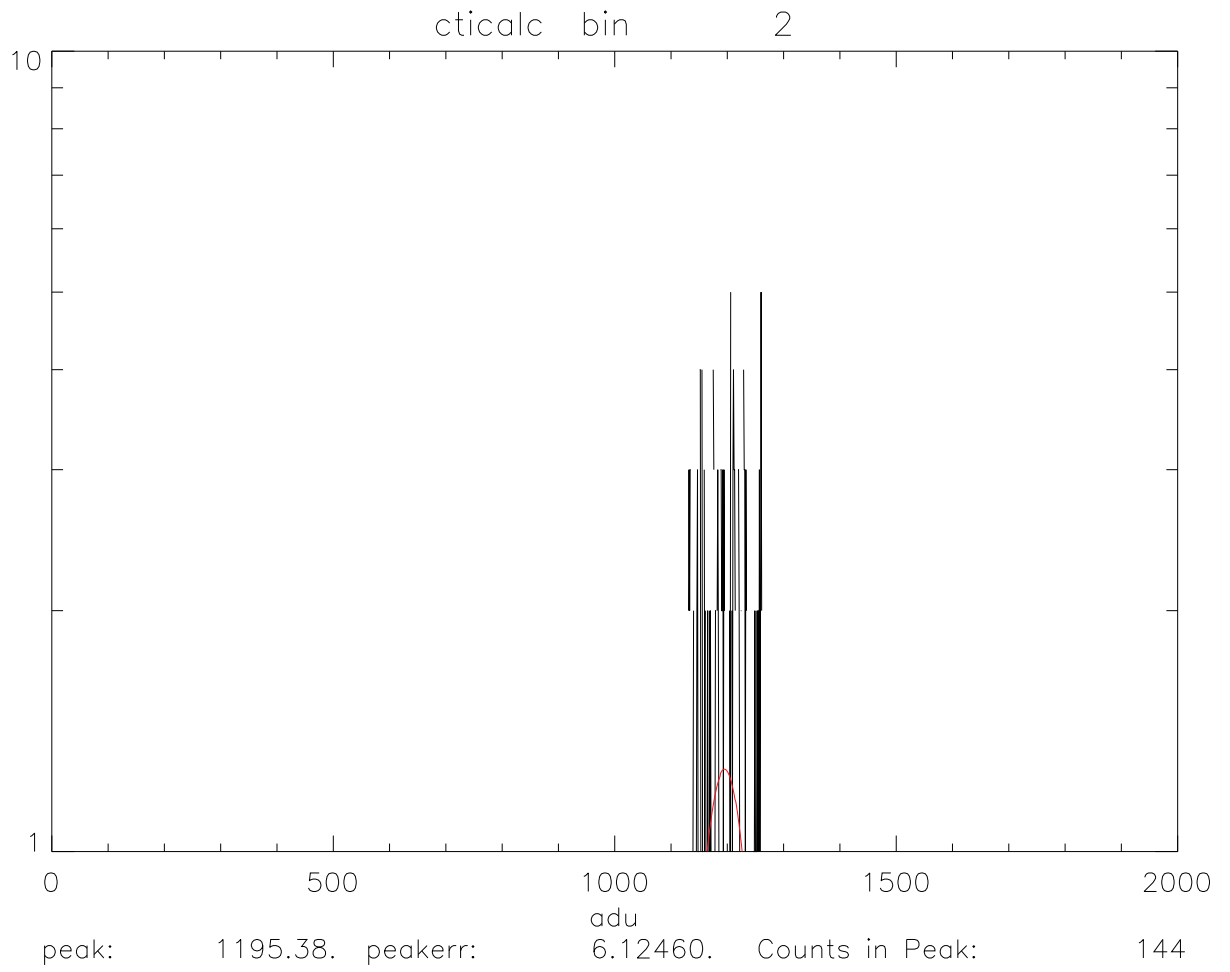
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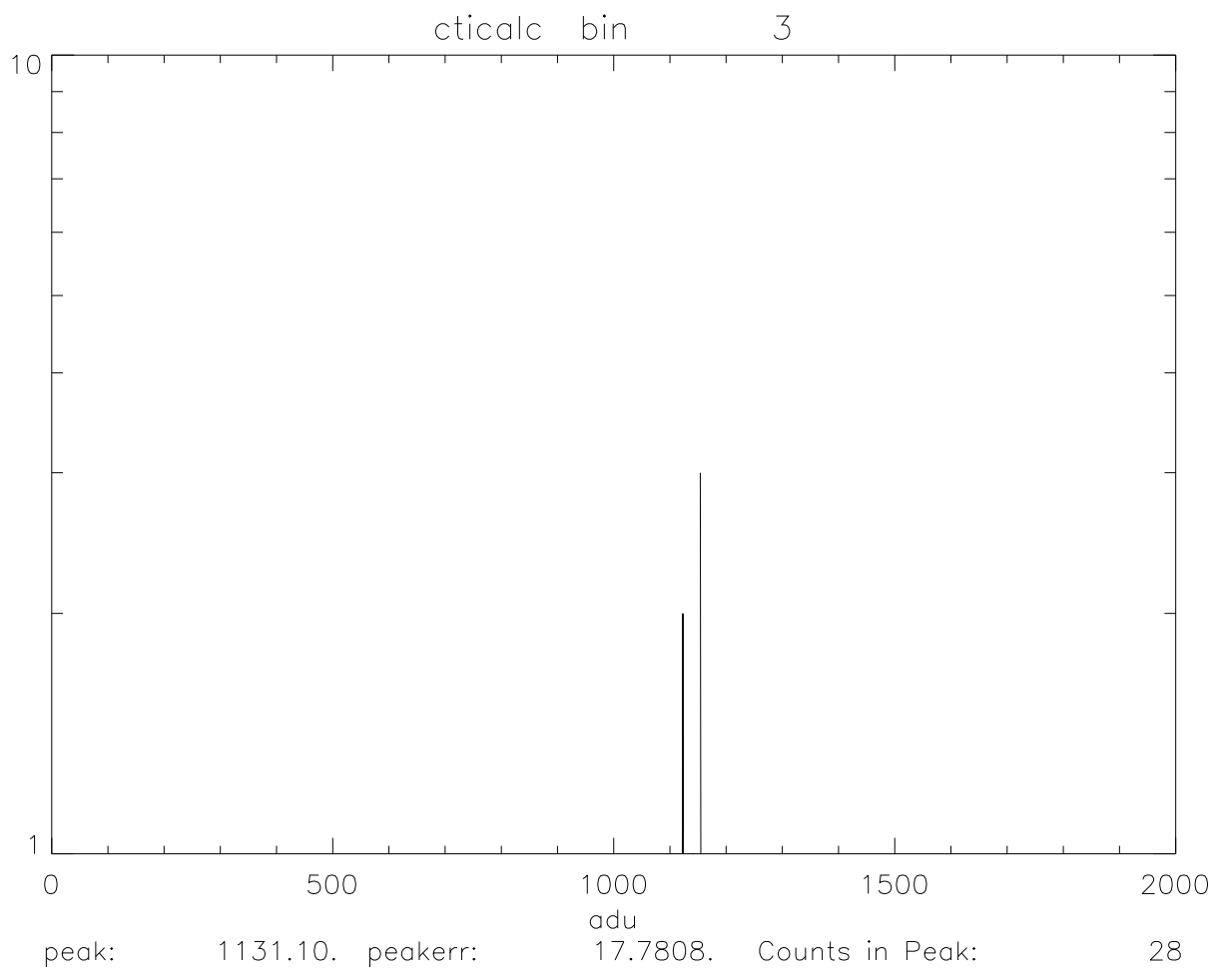
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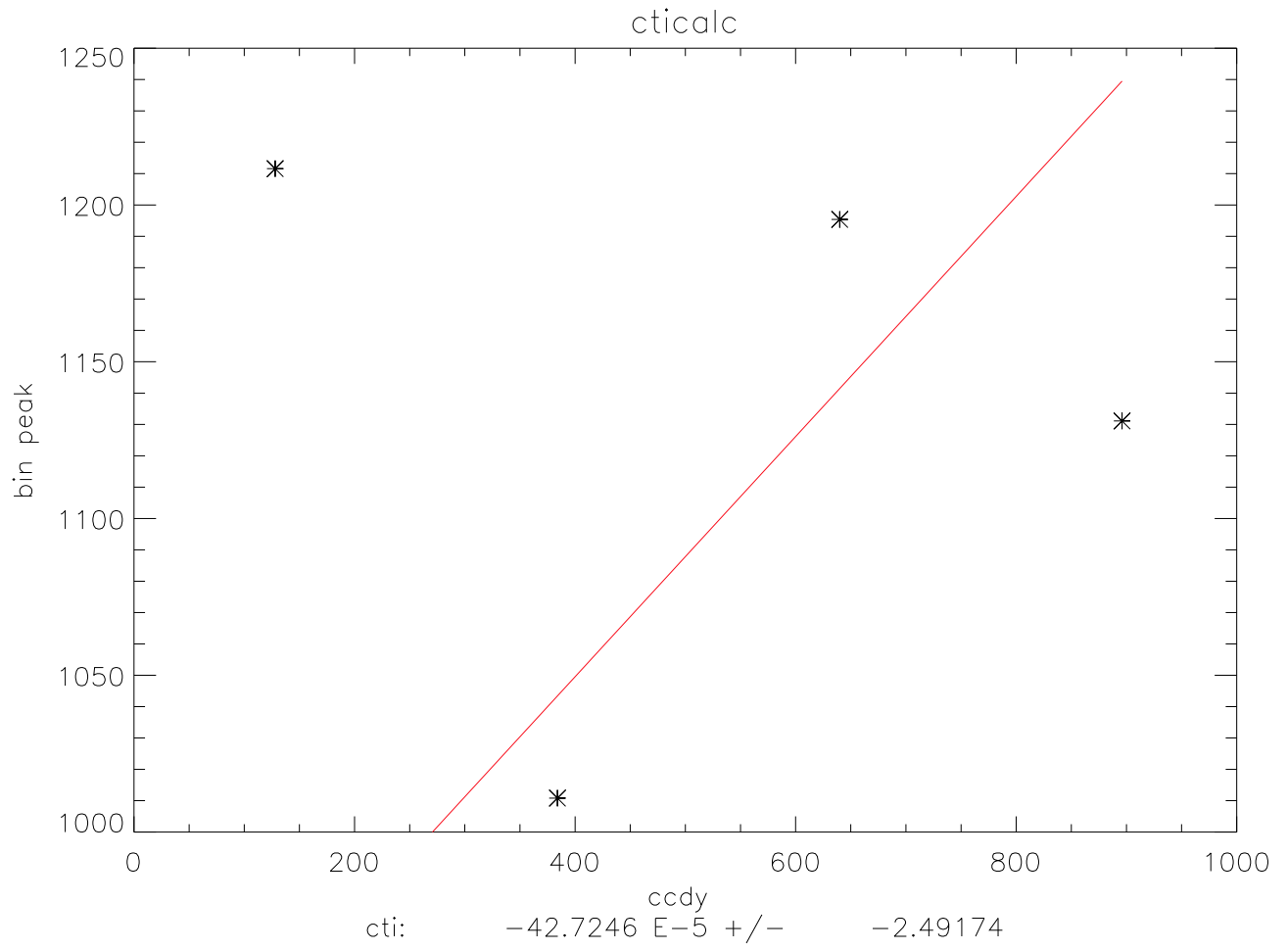


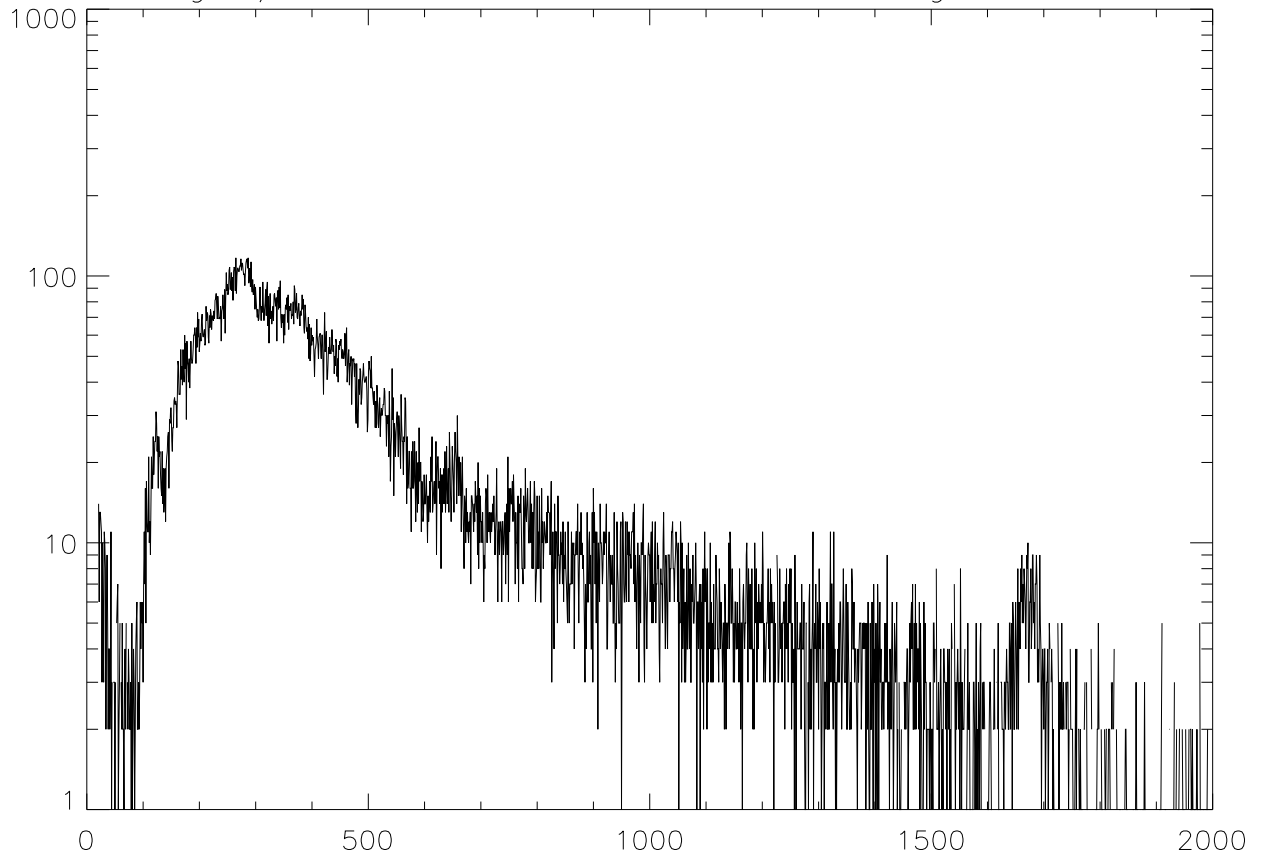


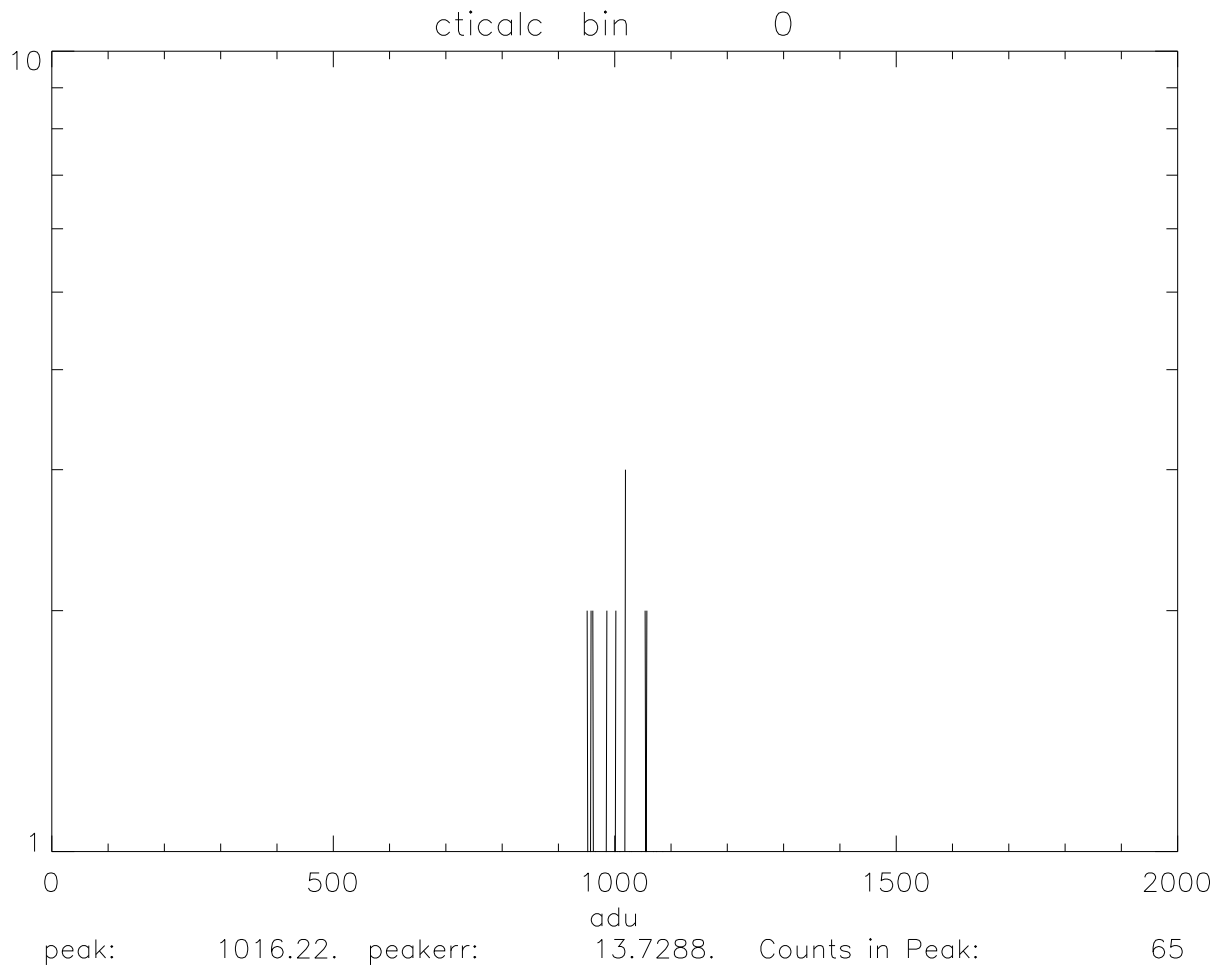


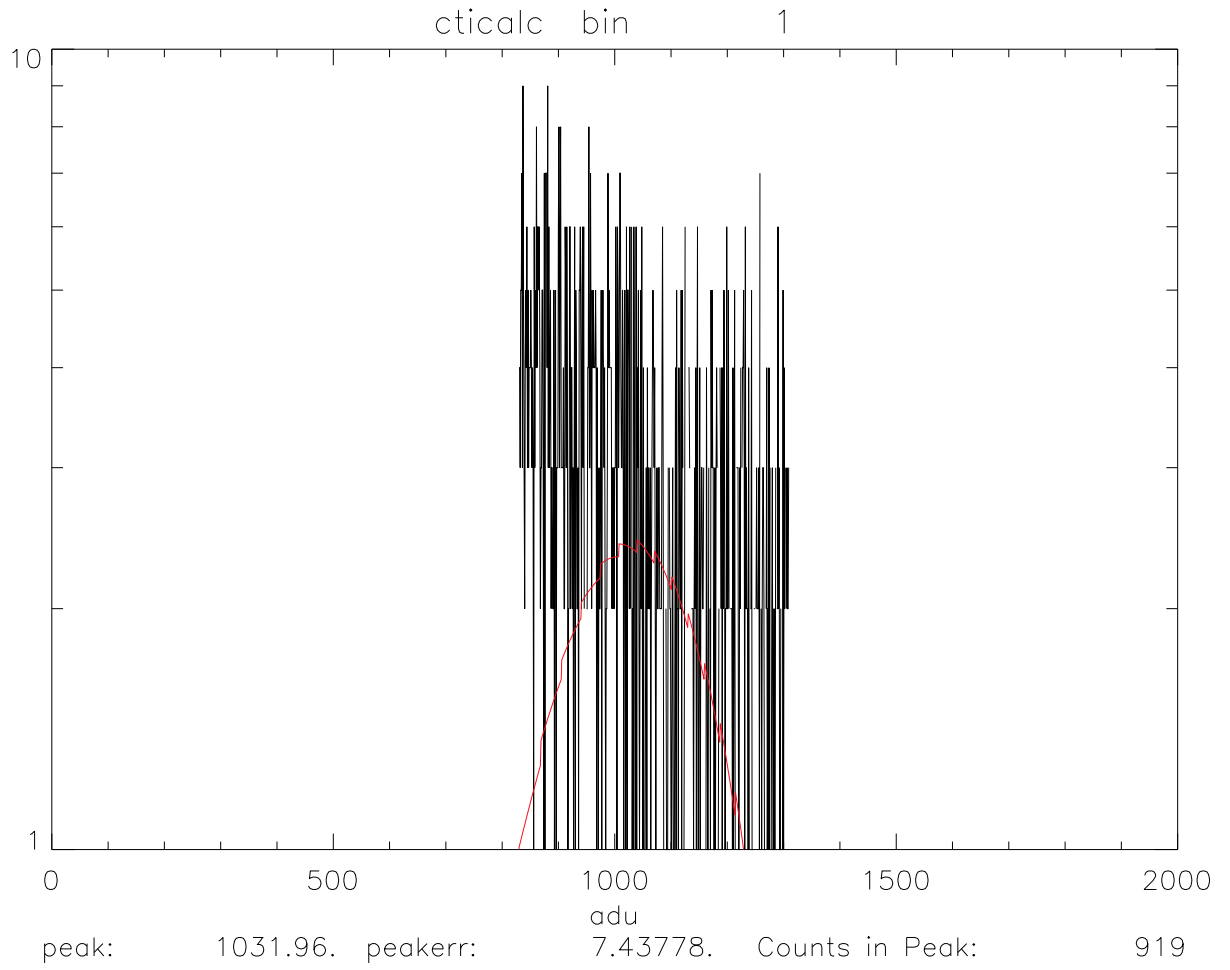


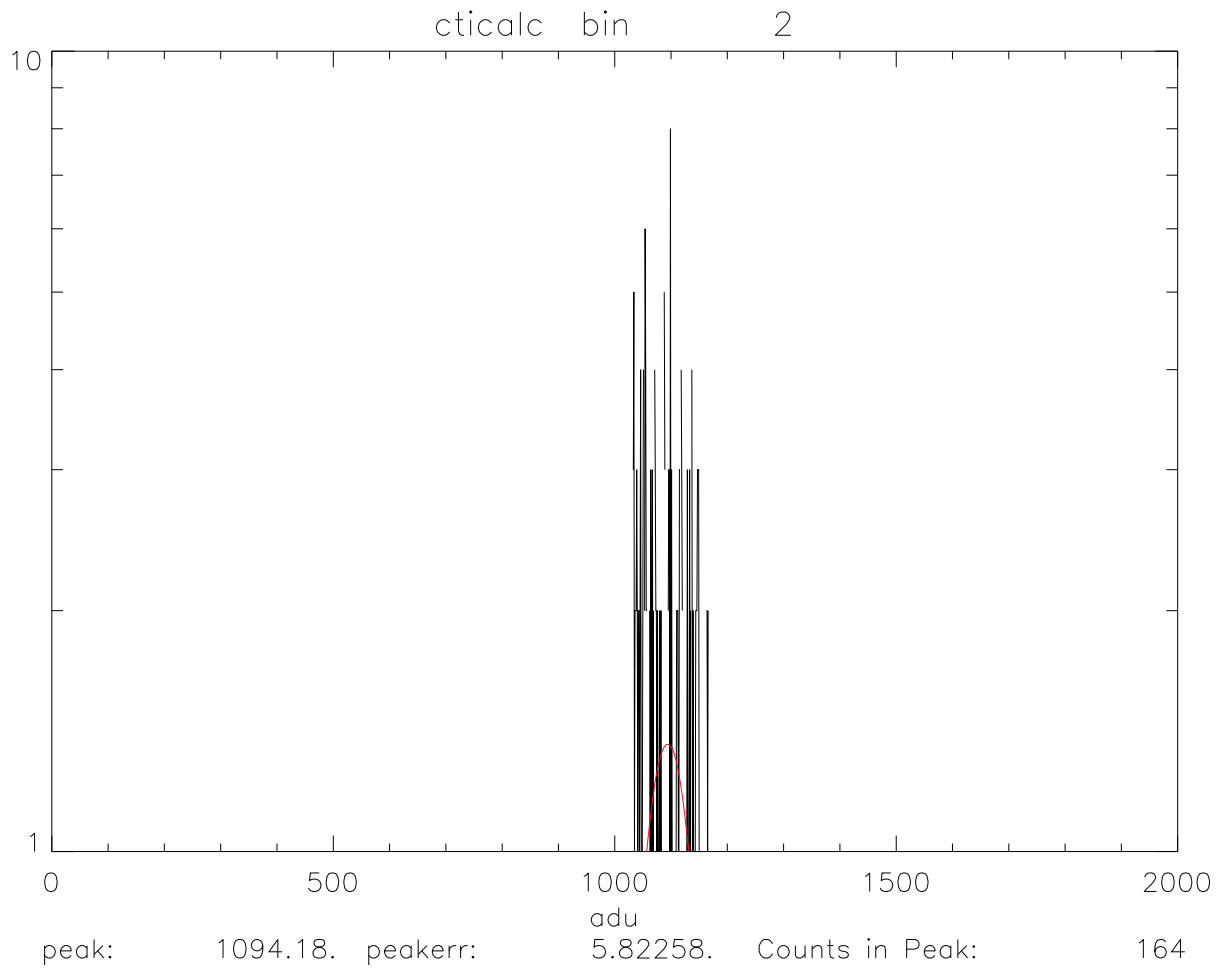


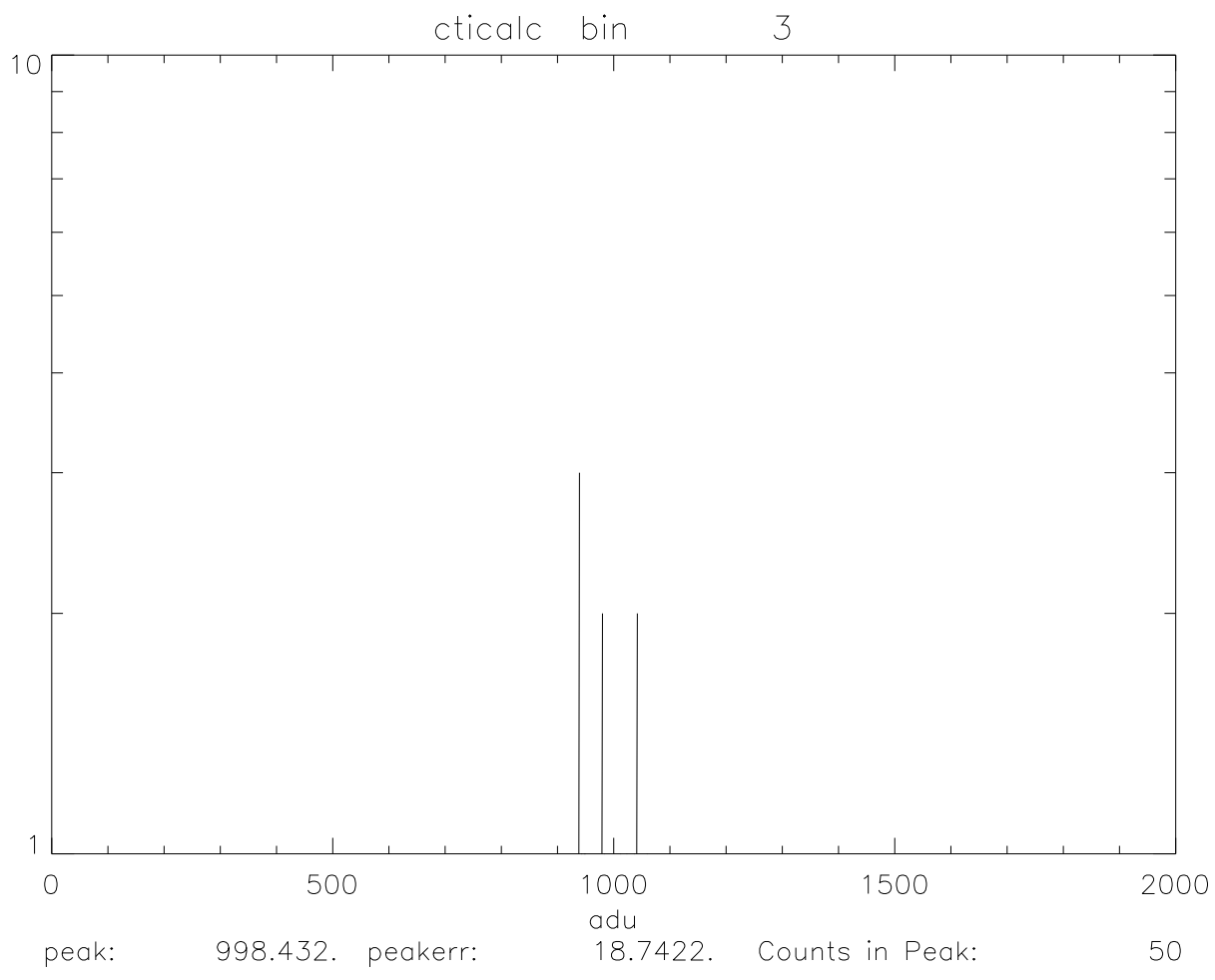


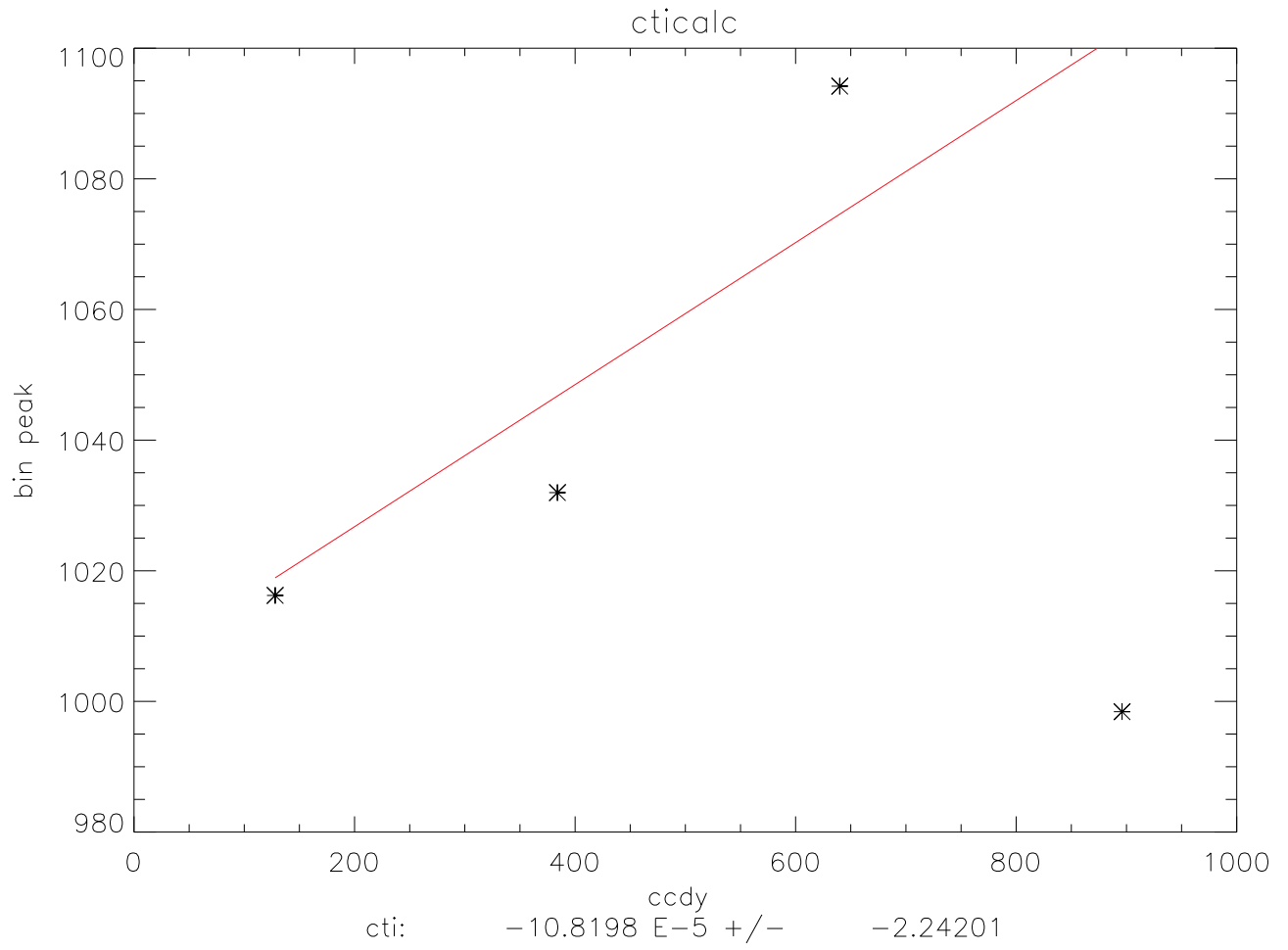


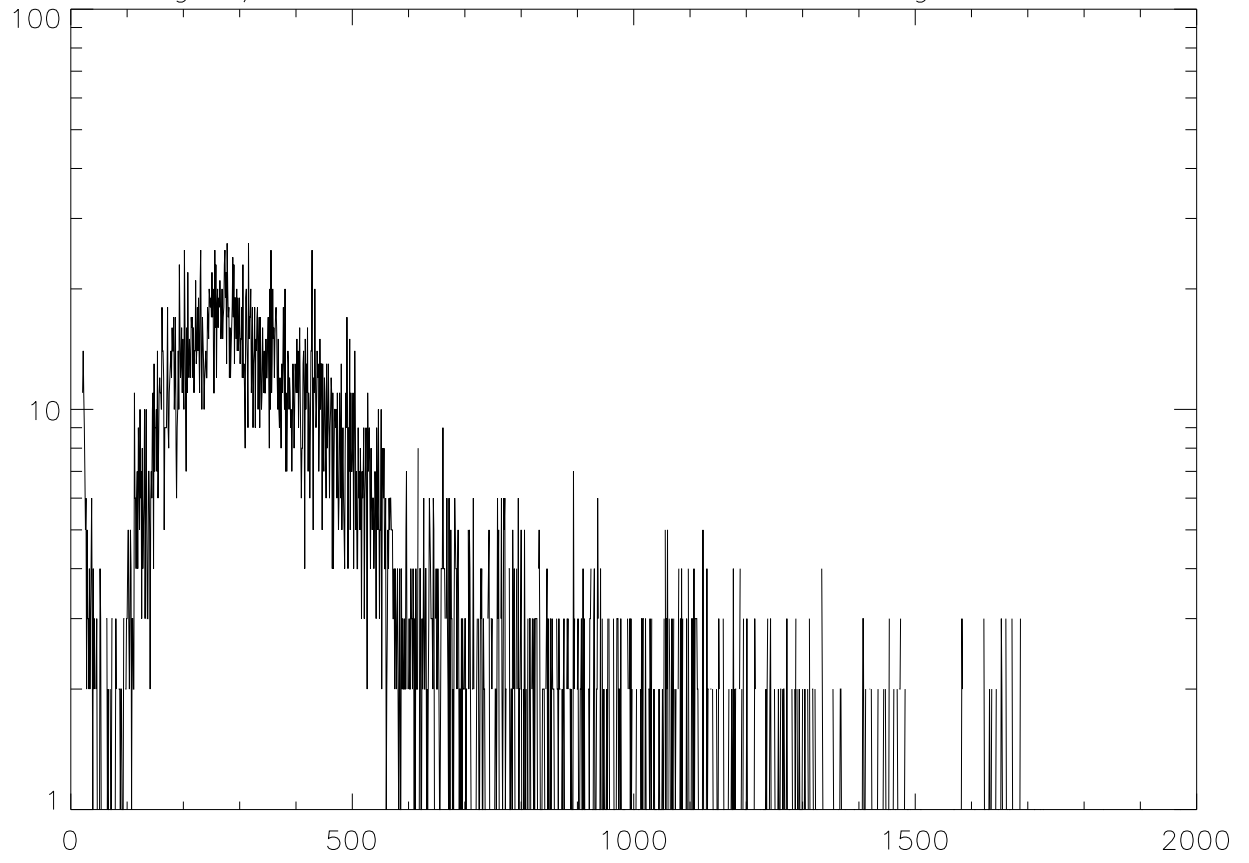


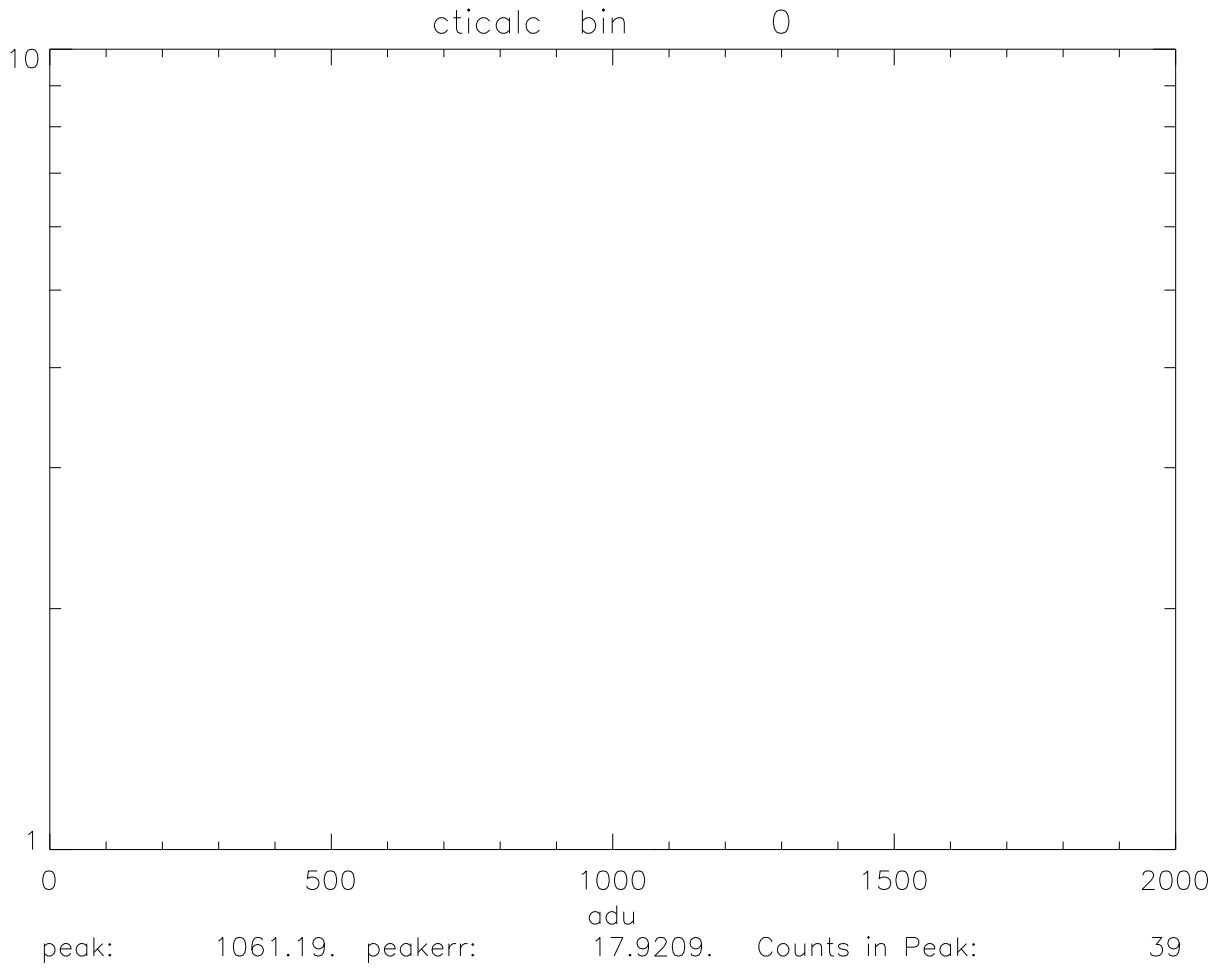


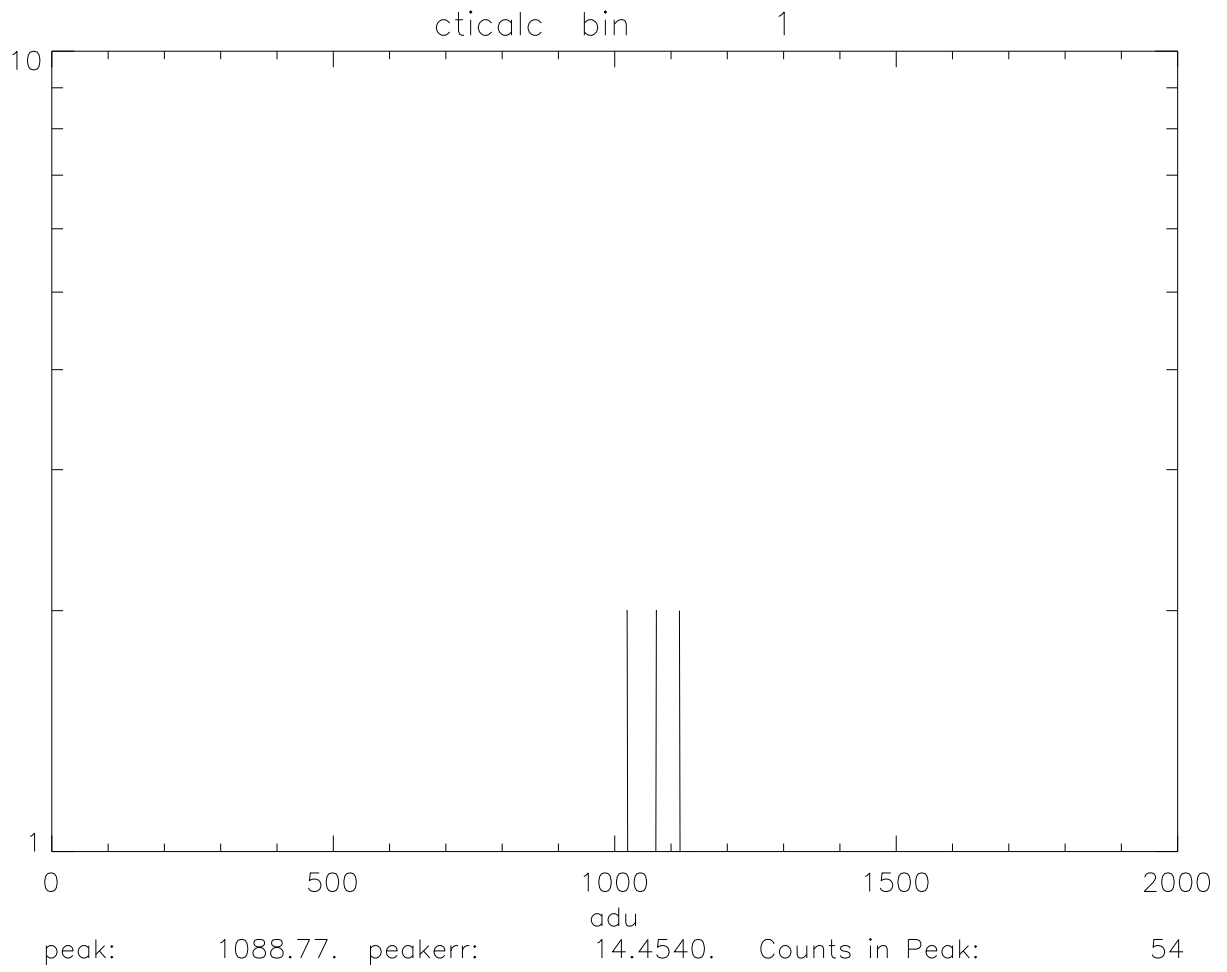


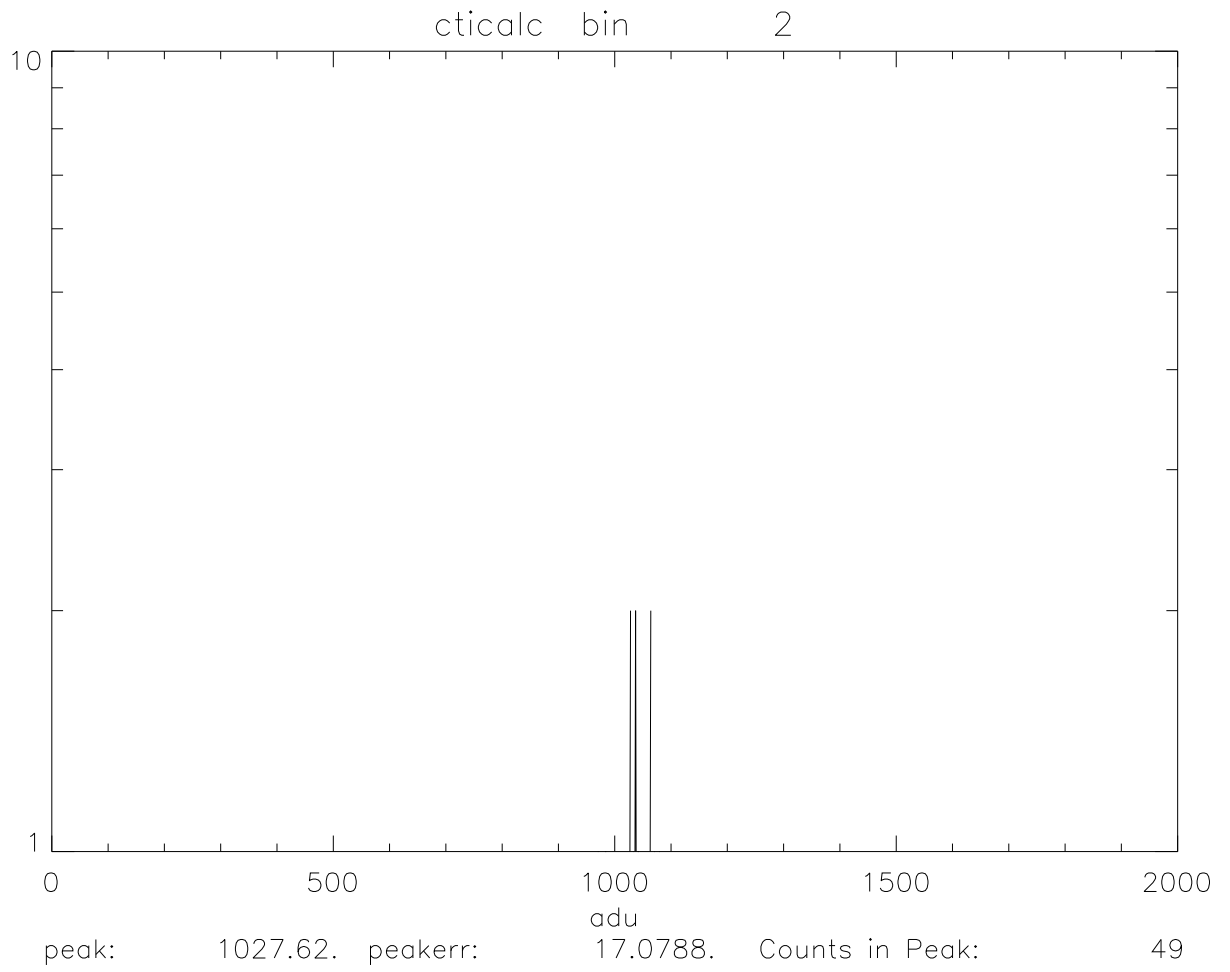


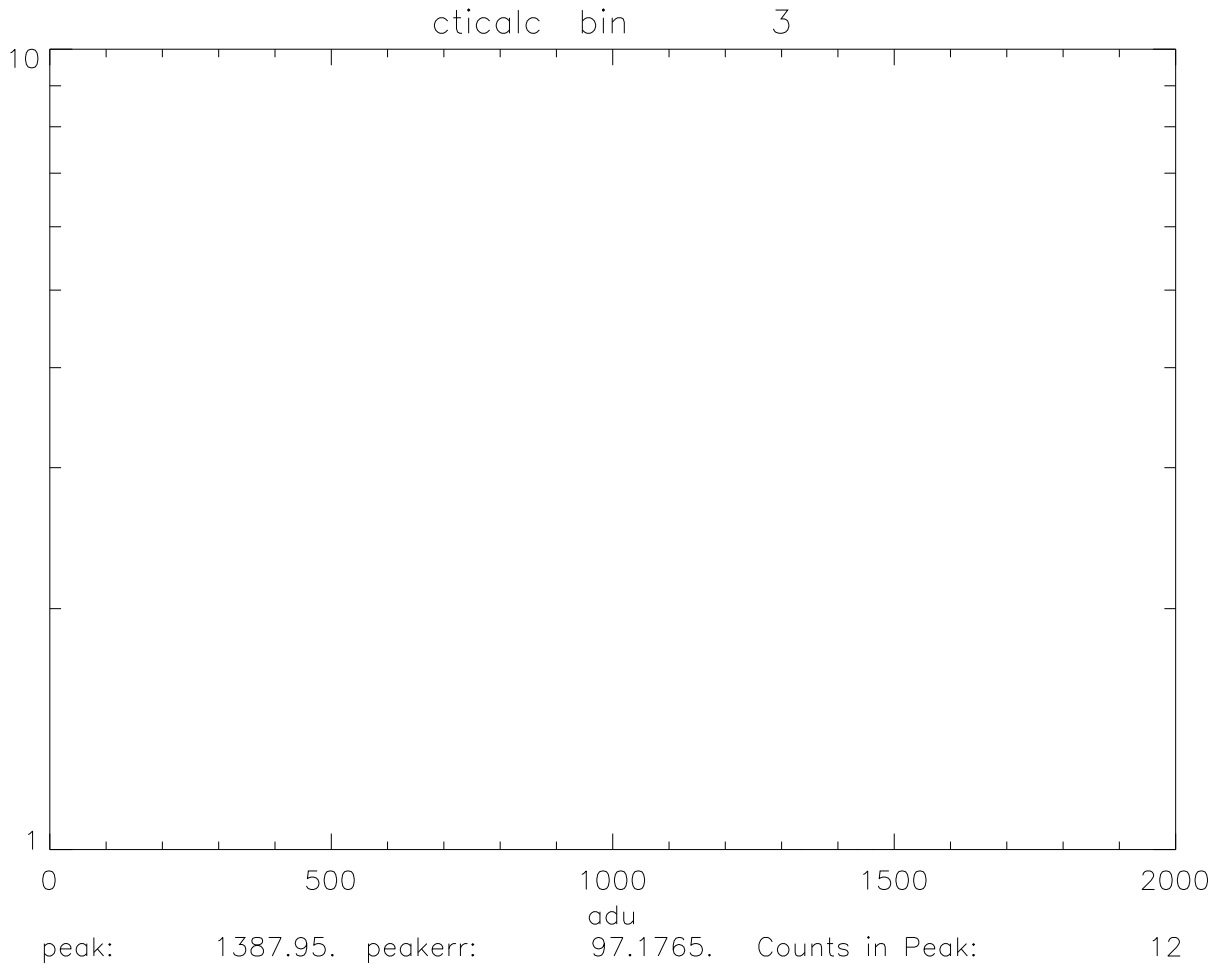


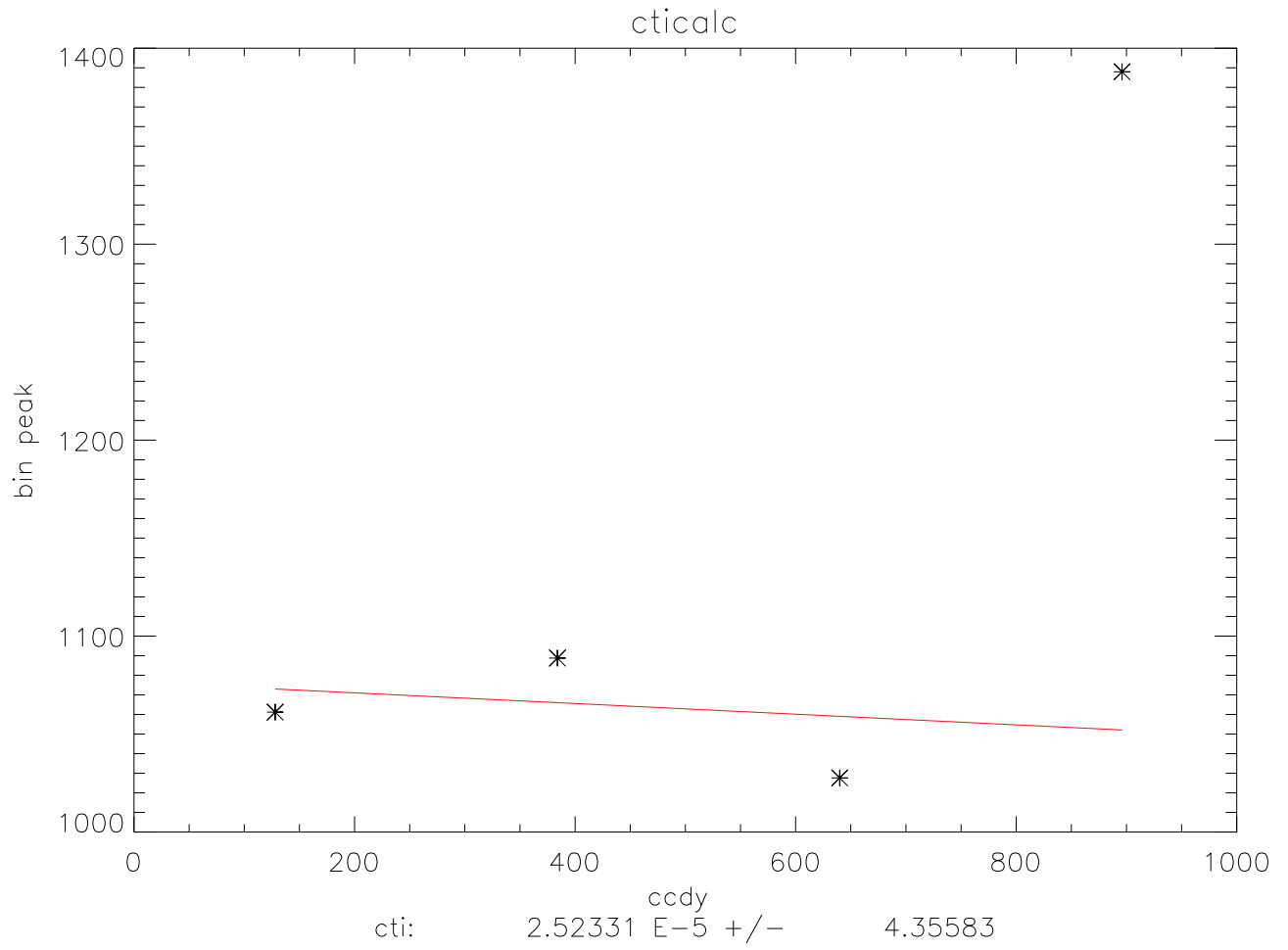






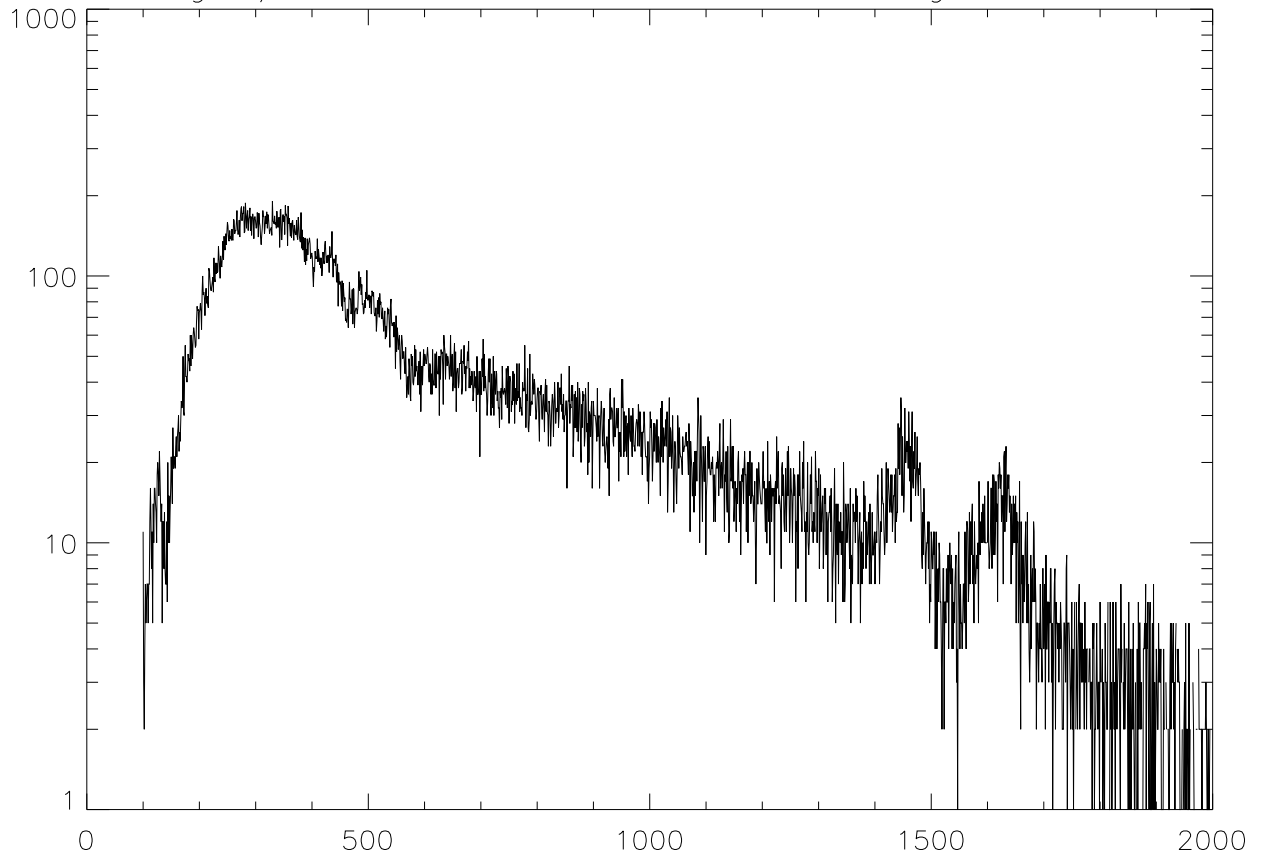


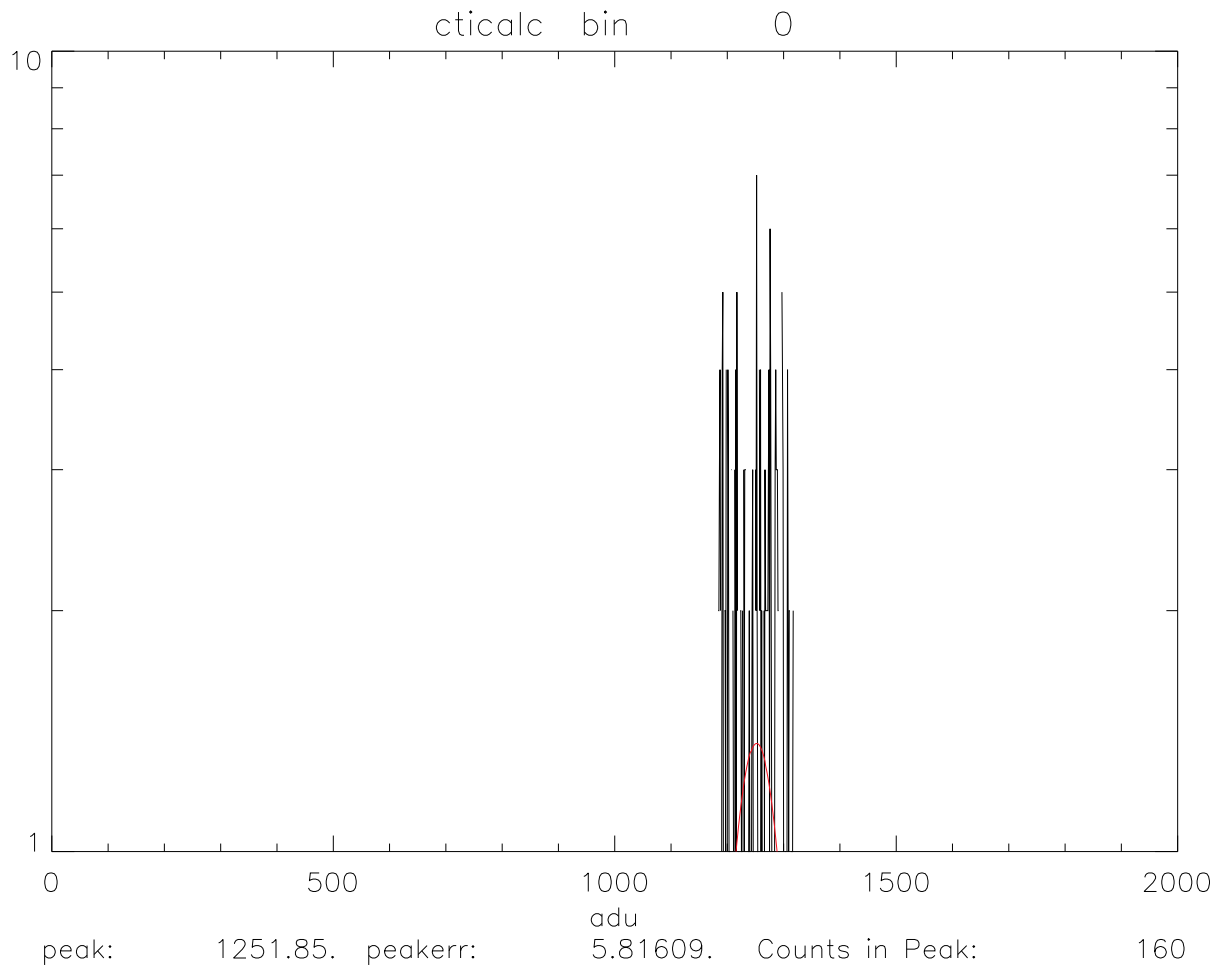




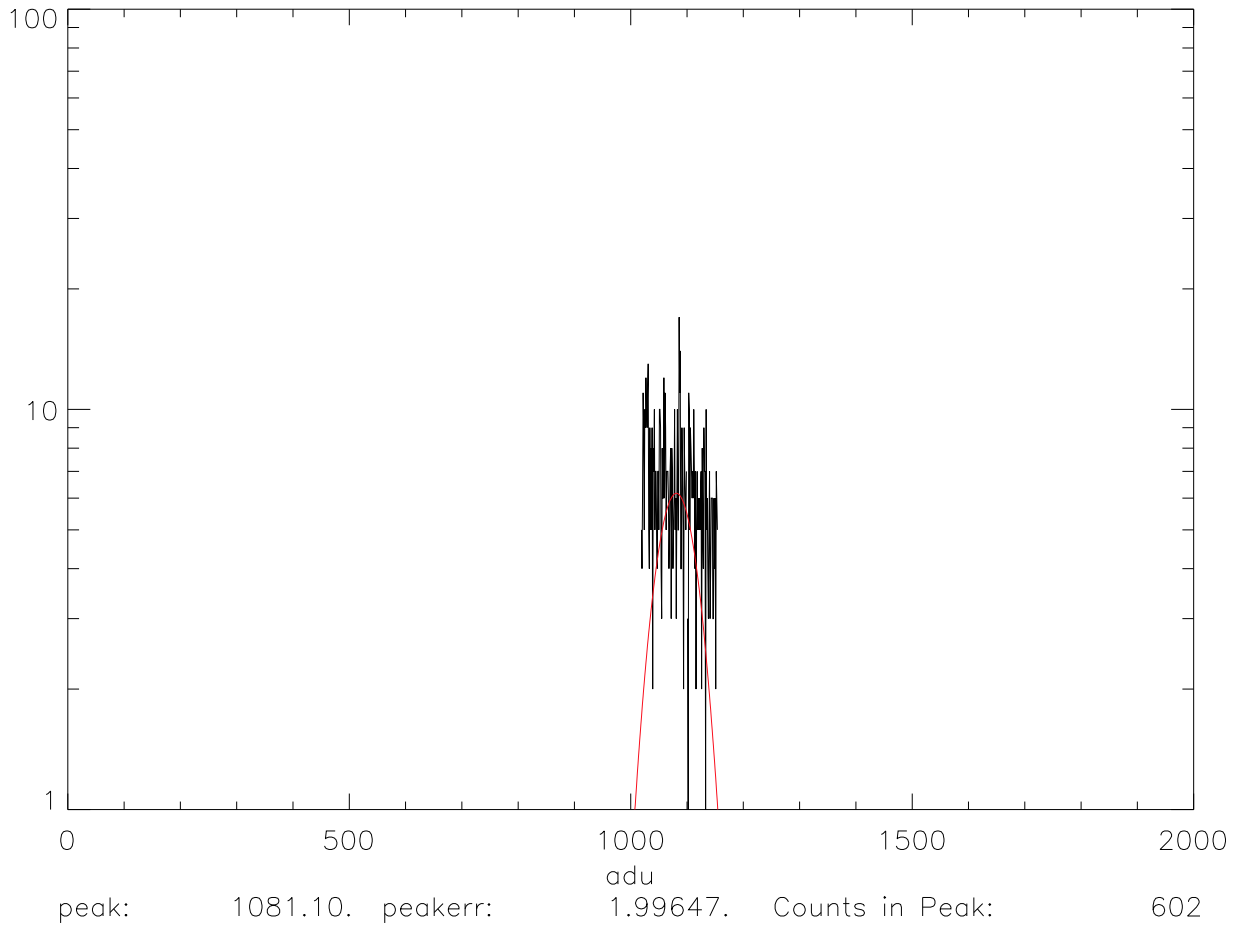
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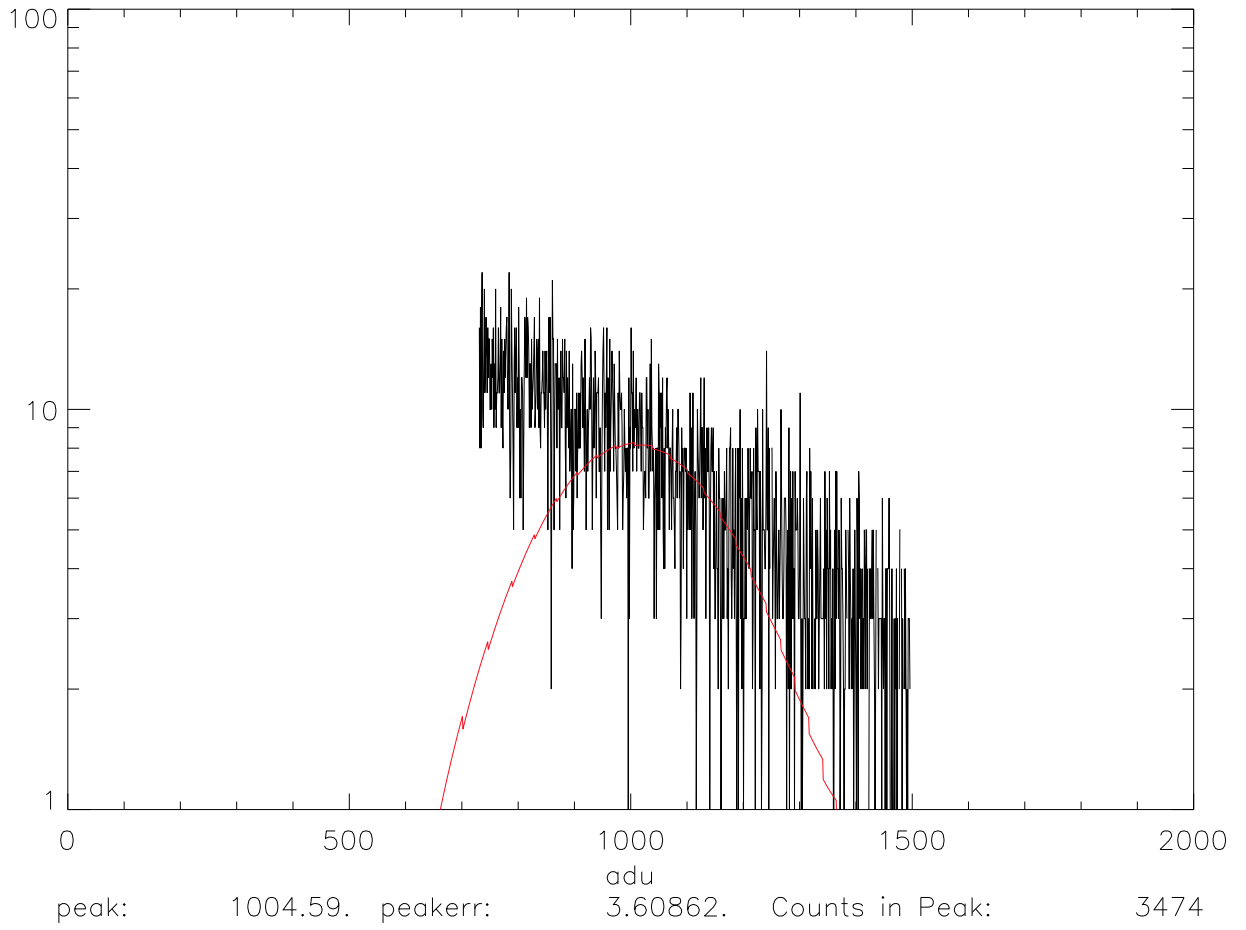




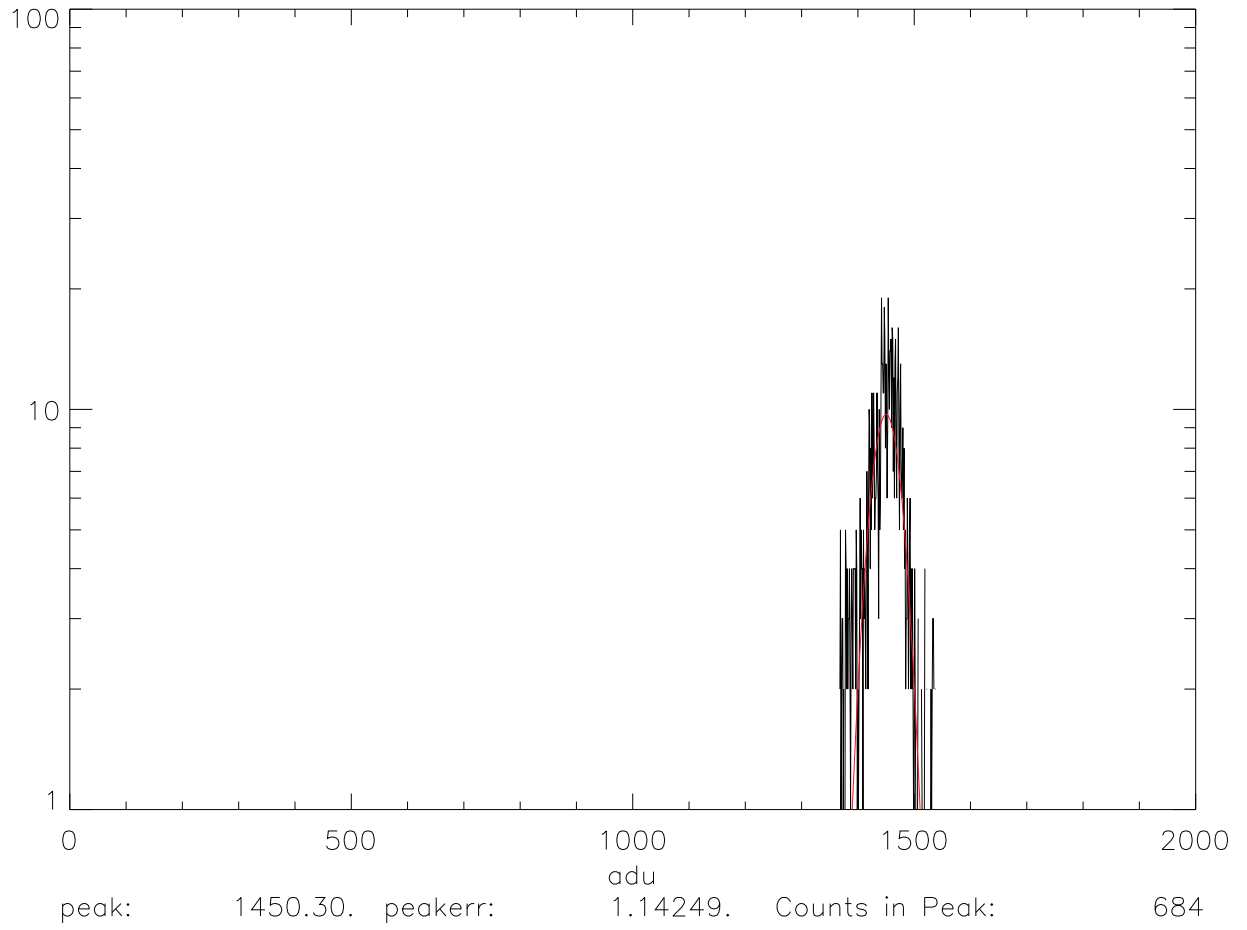
cticalc bin 1

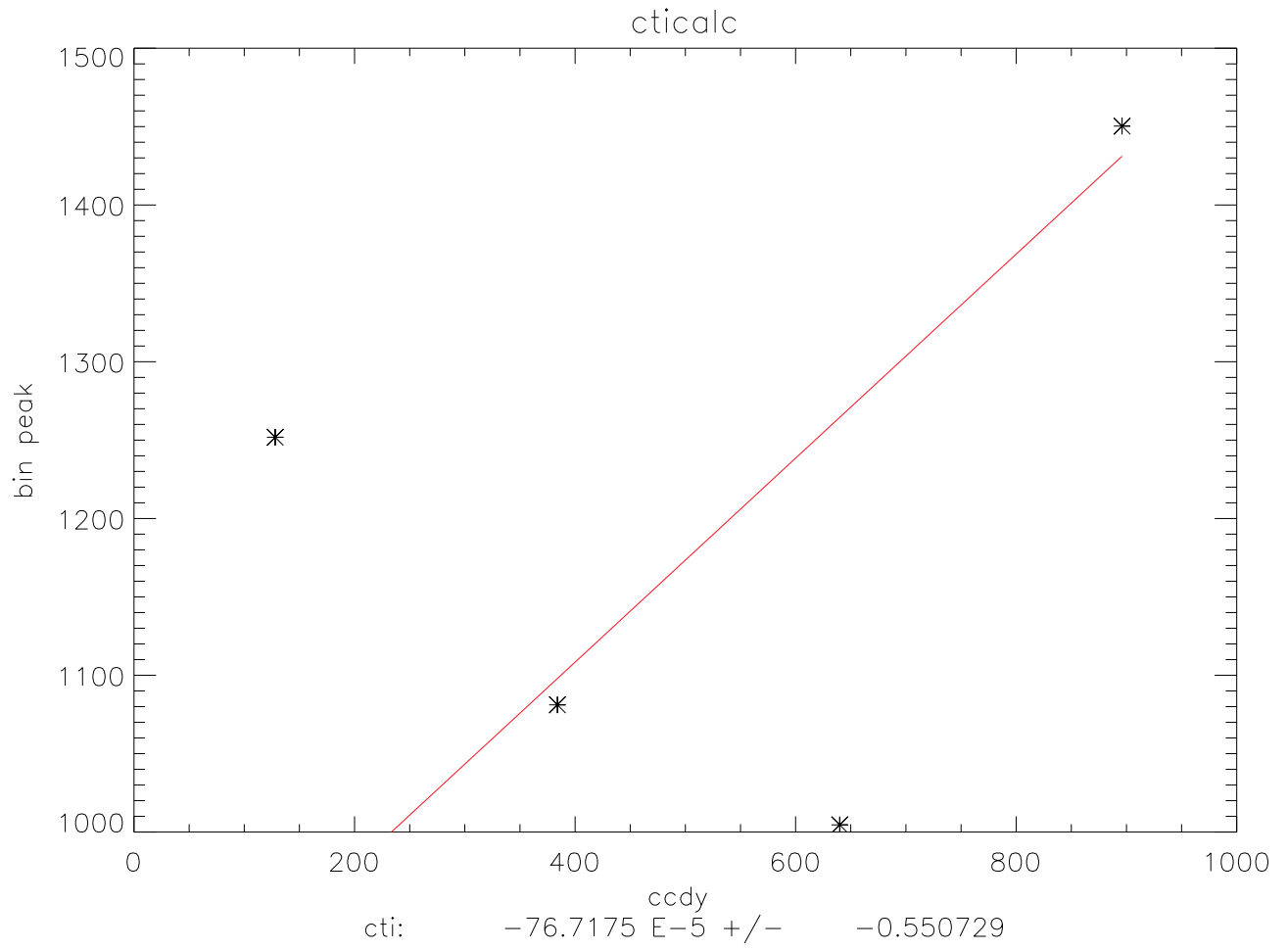


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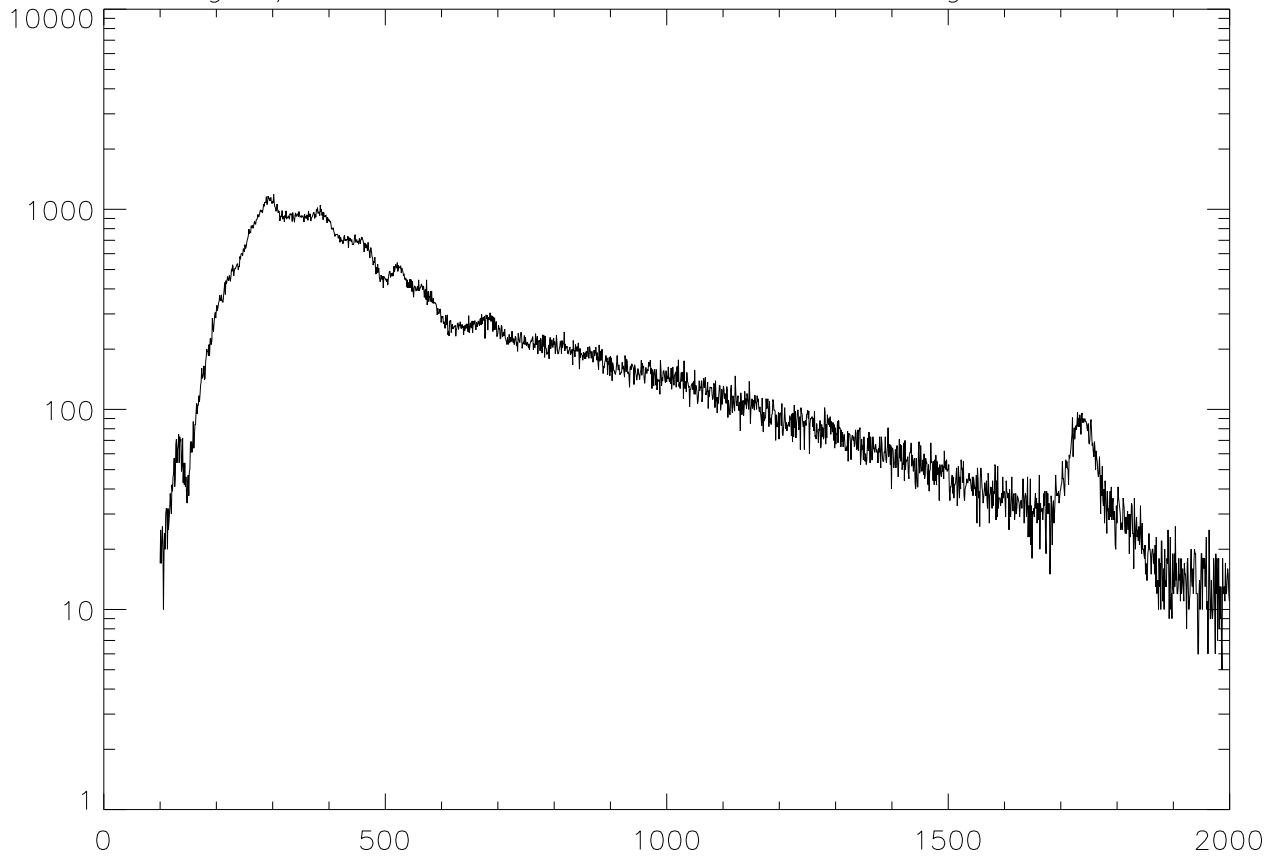
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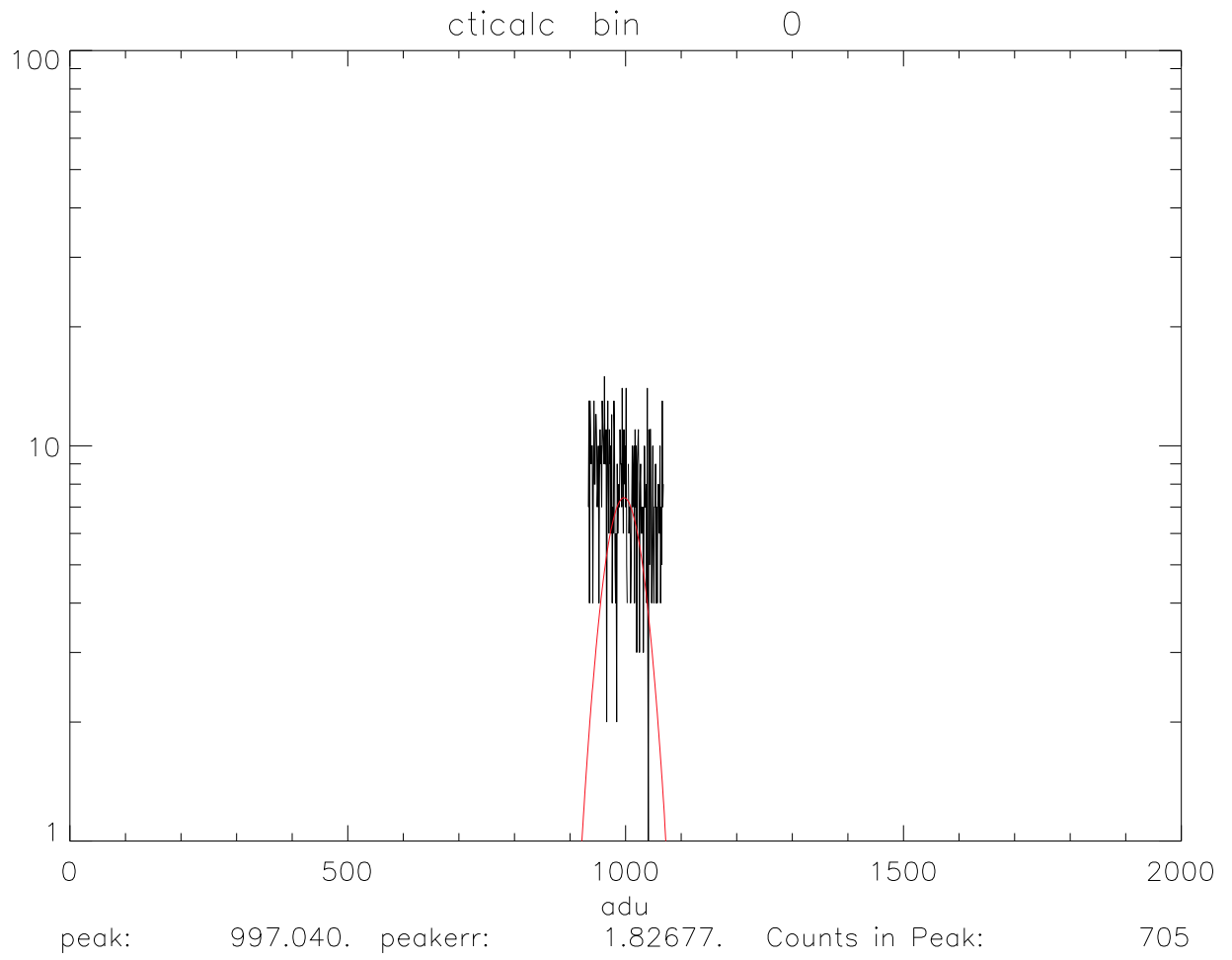




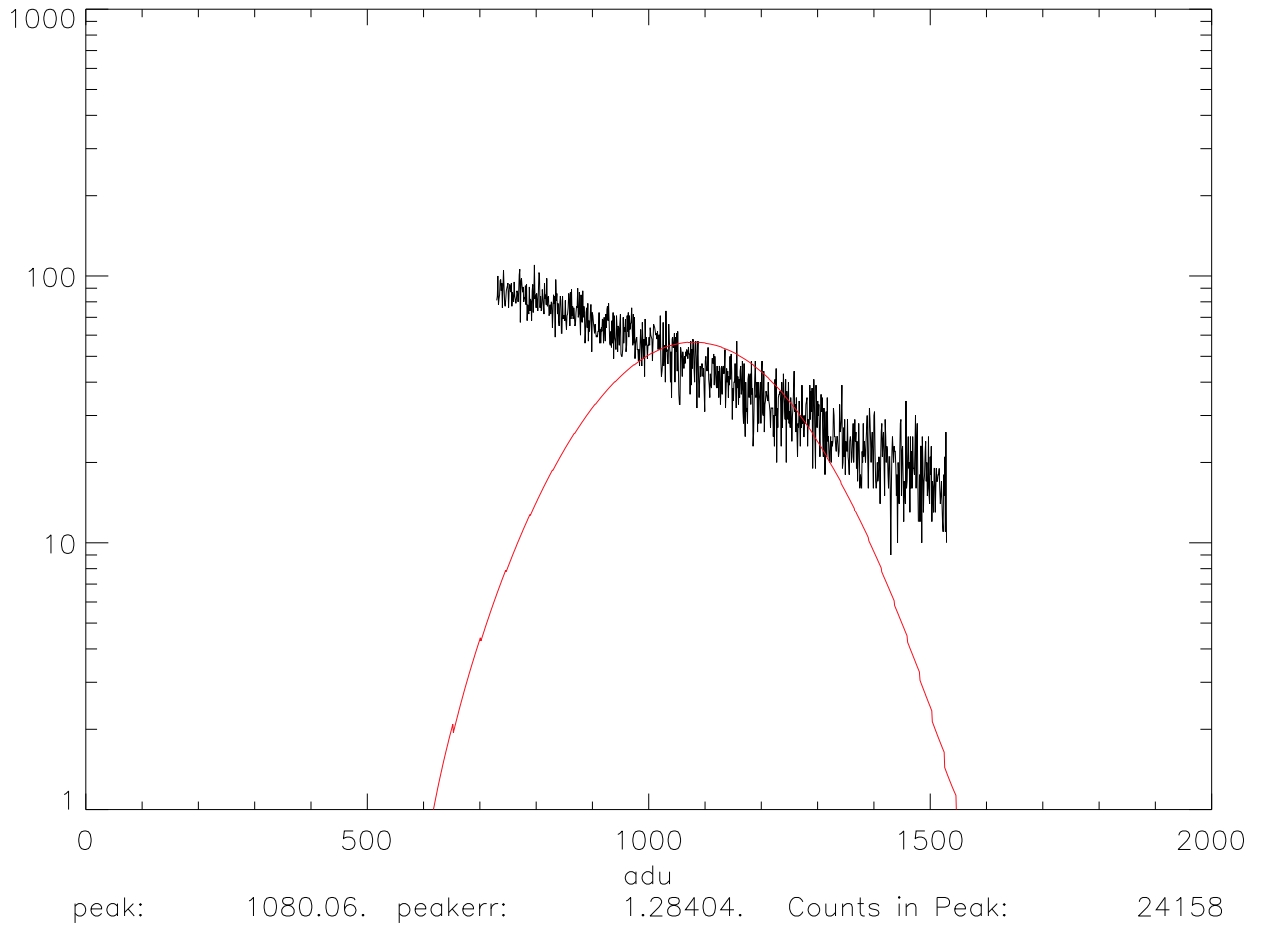
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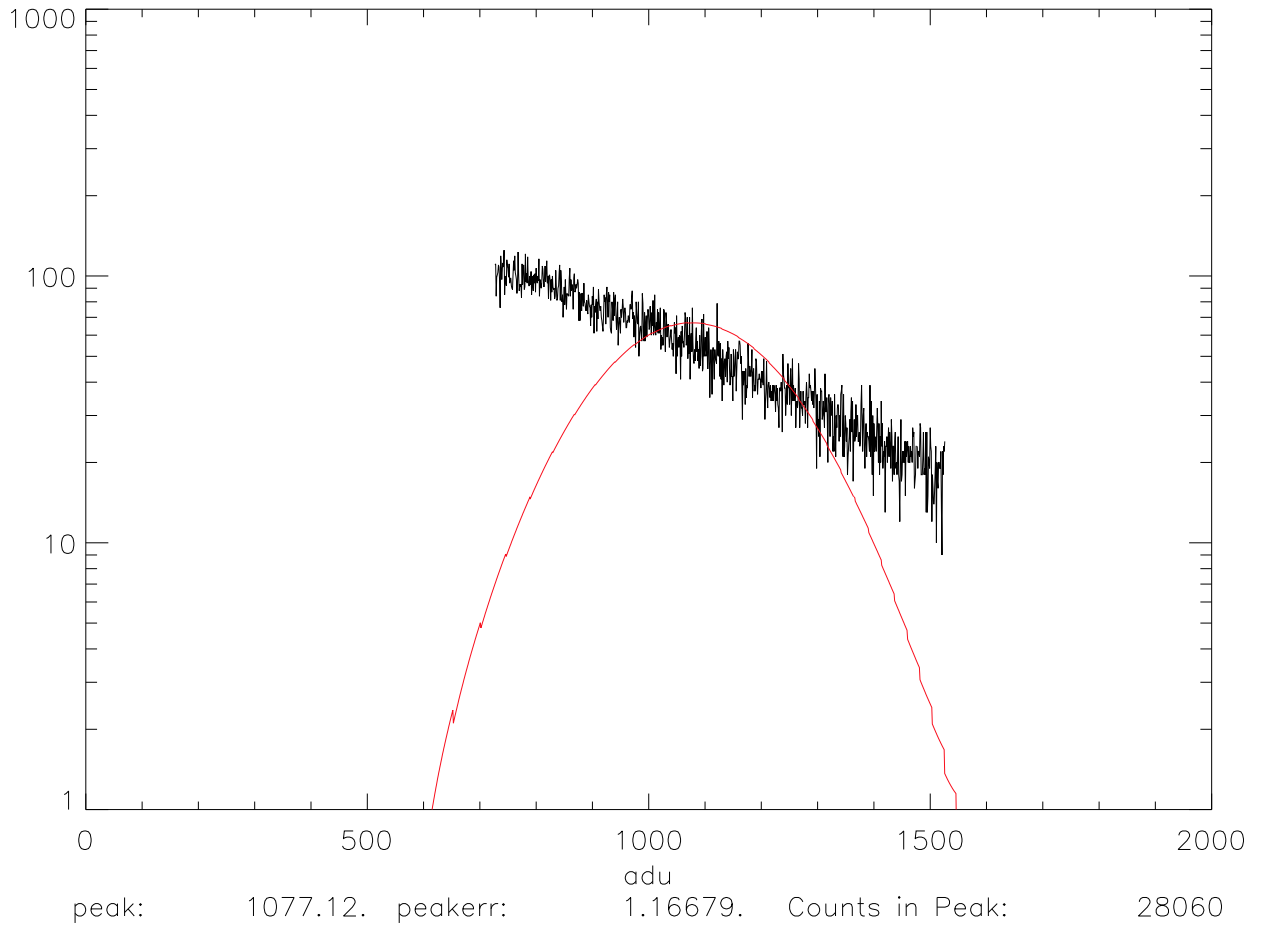




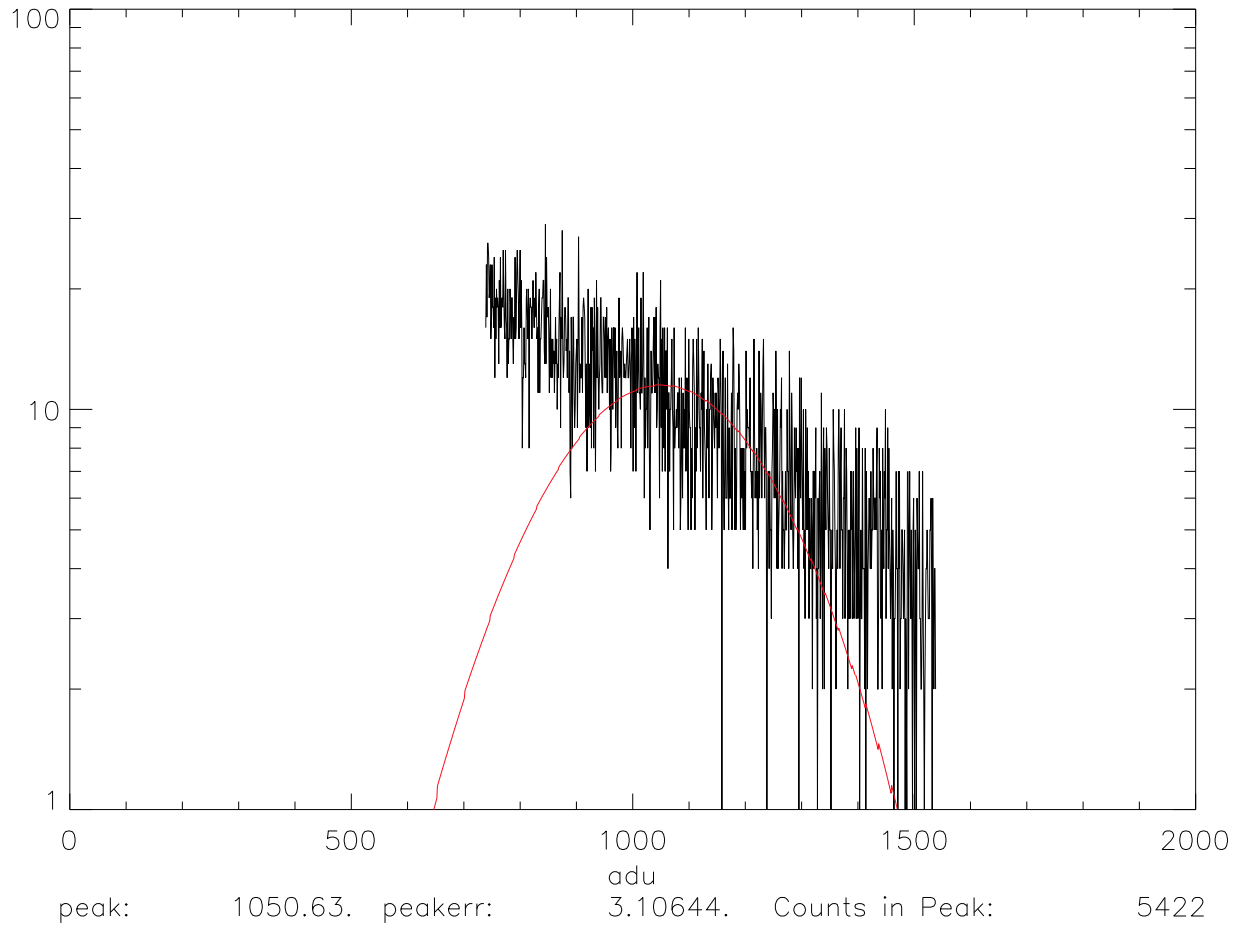
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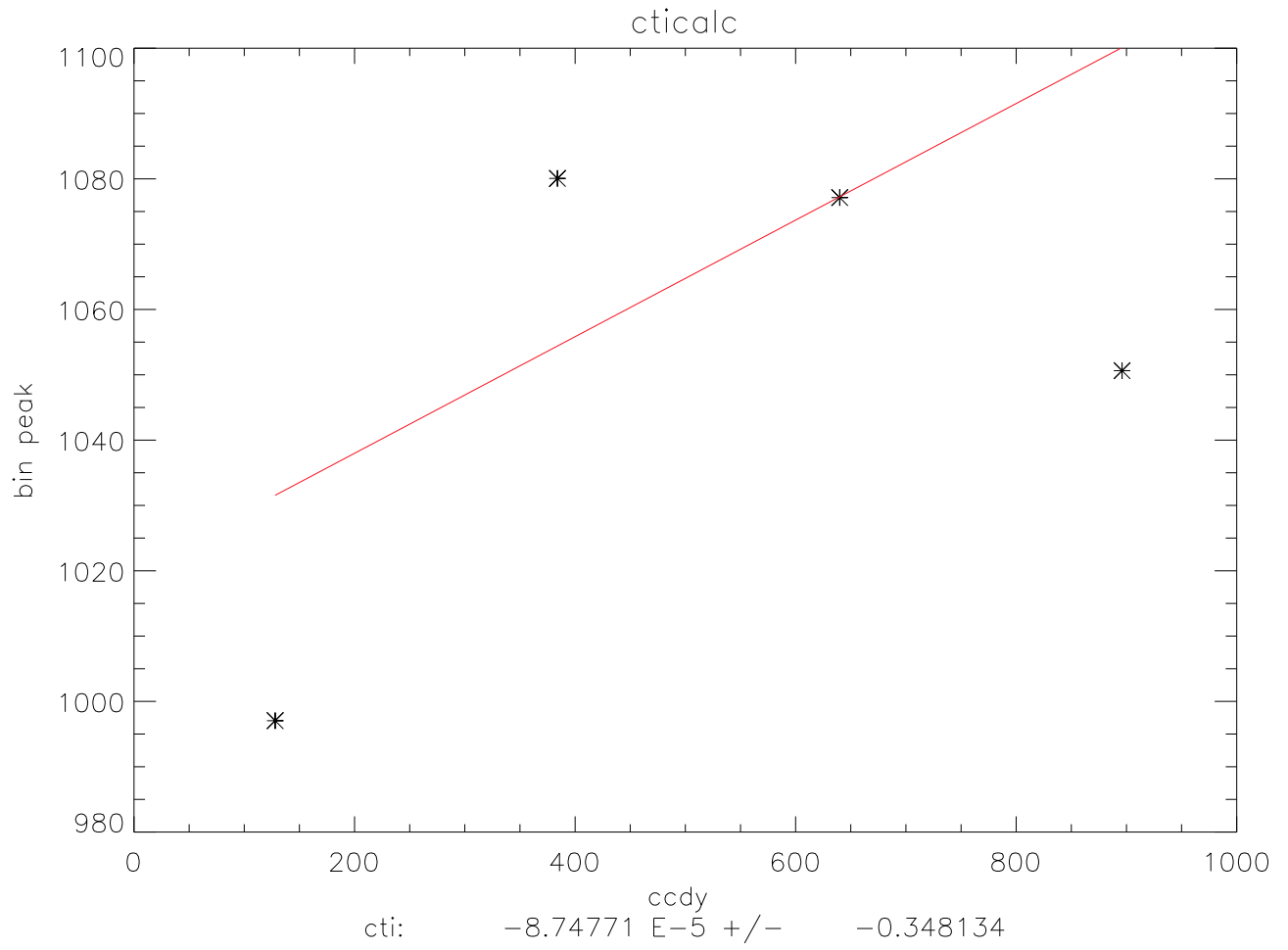


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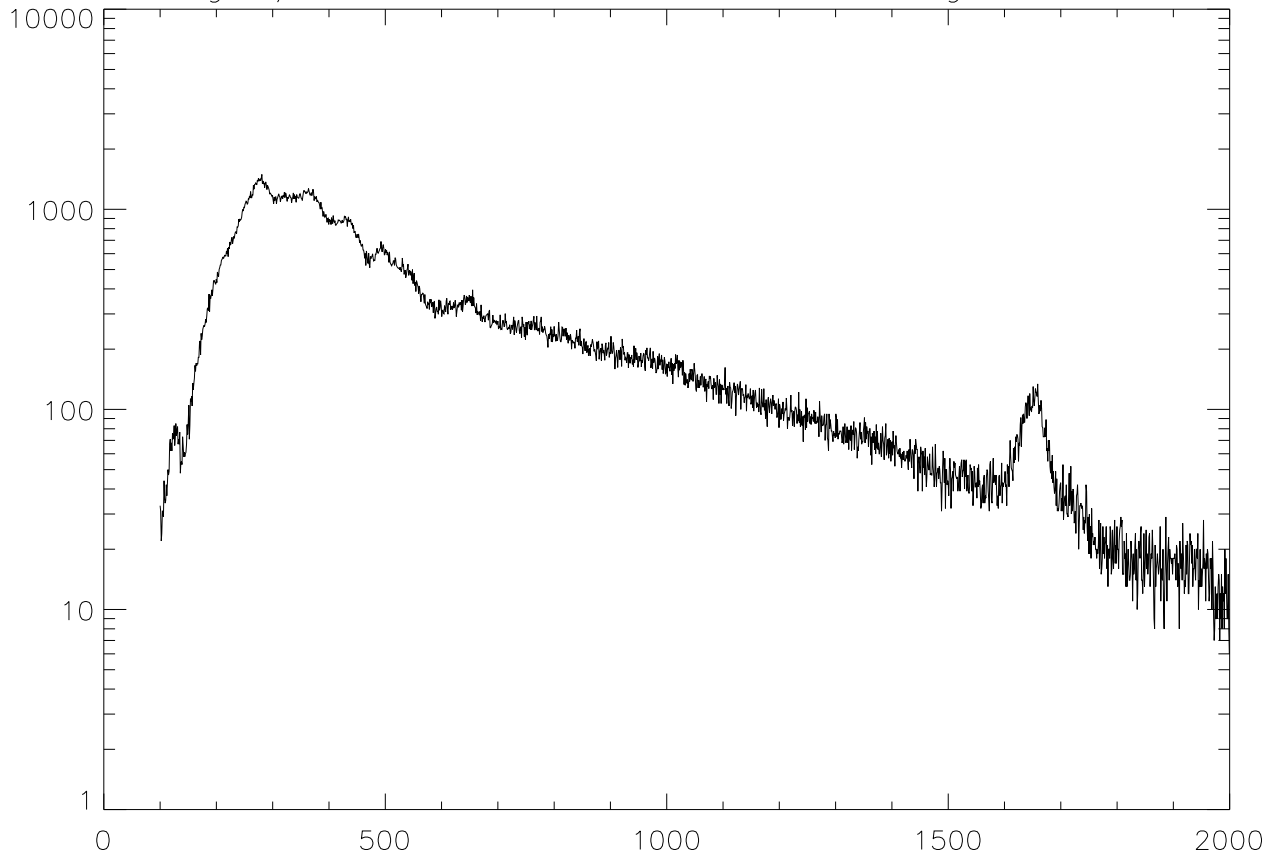
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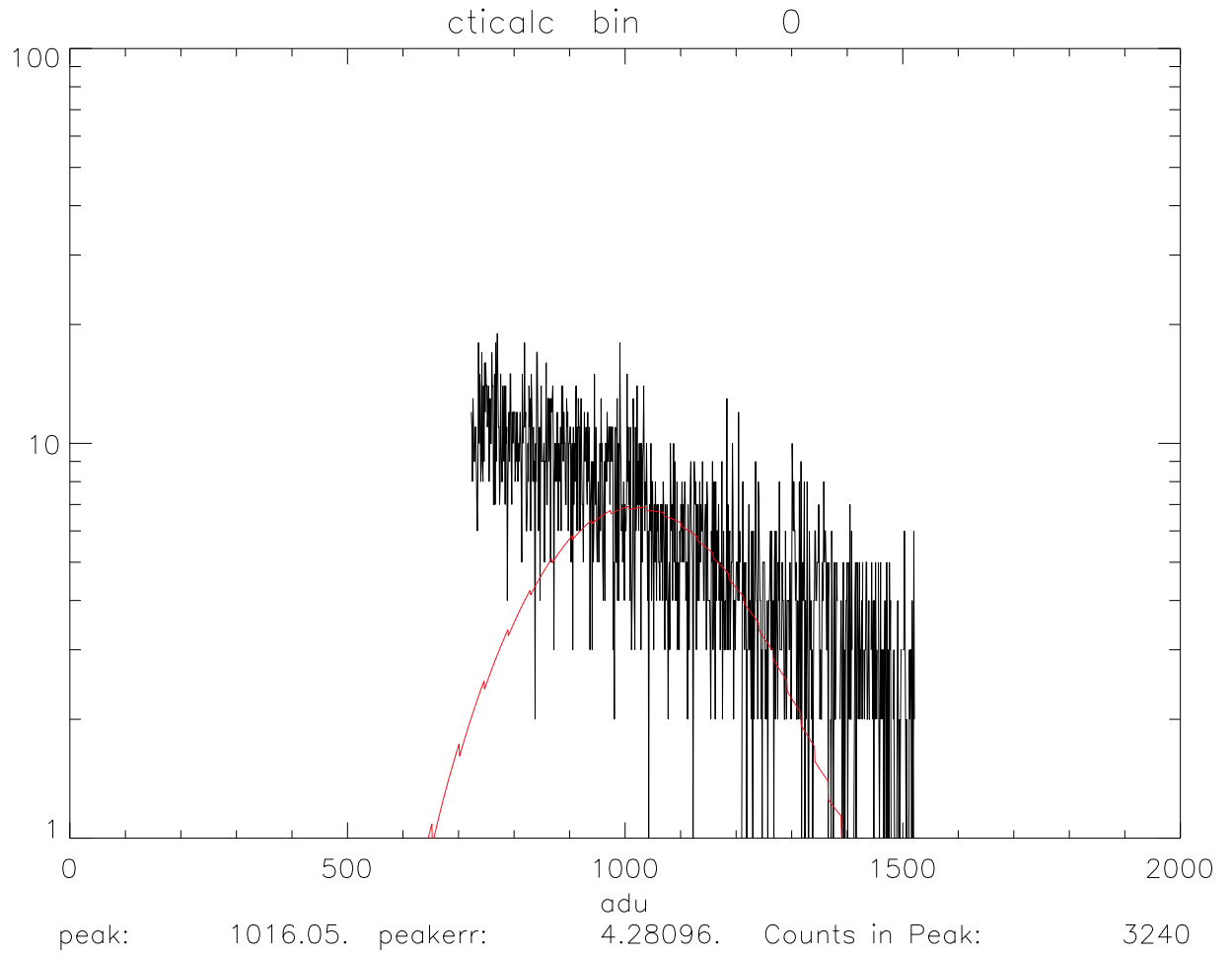




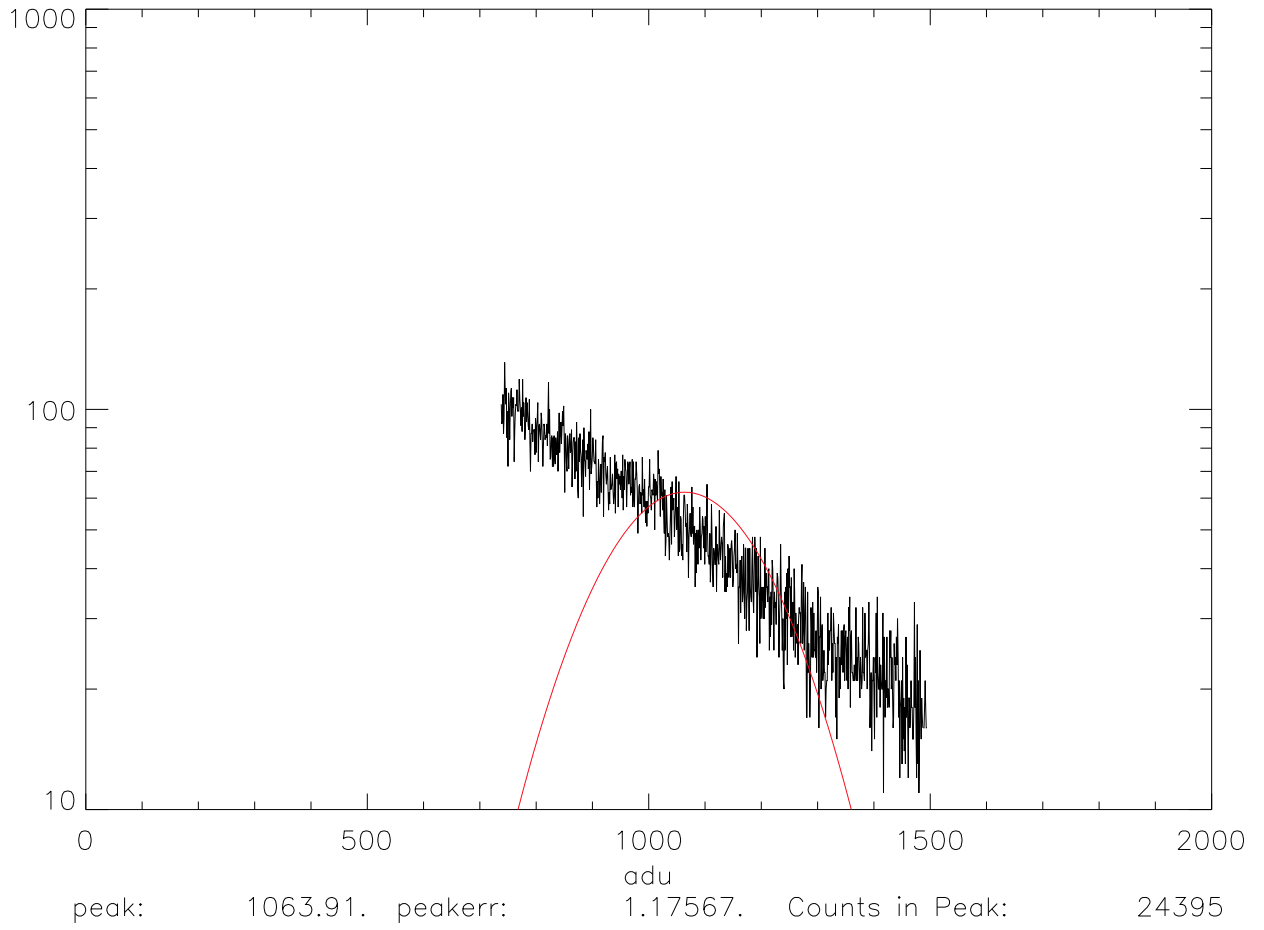
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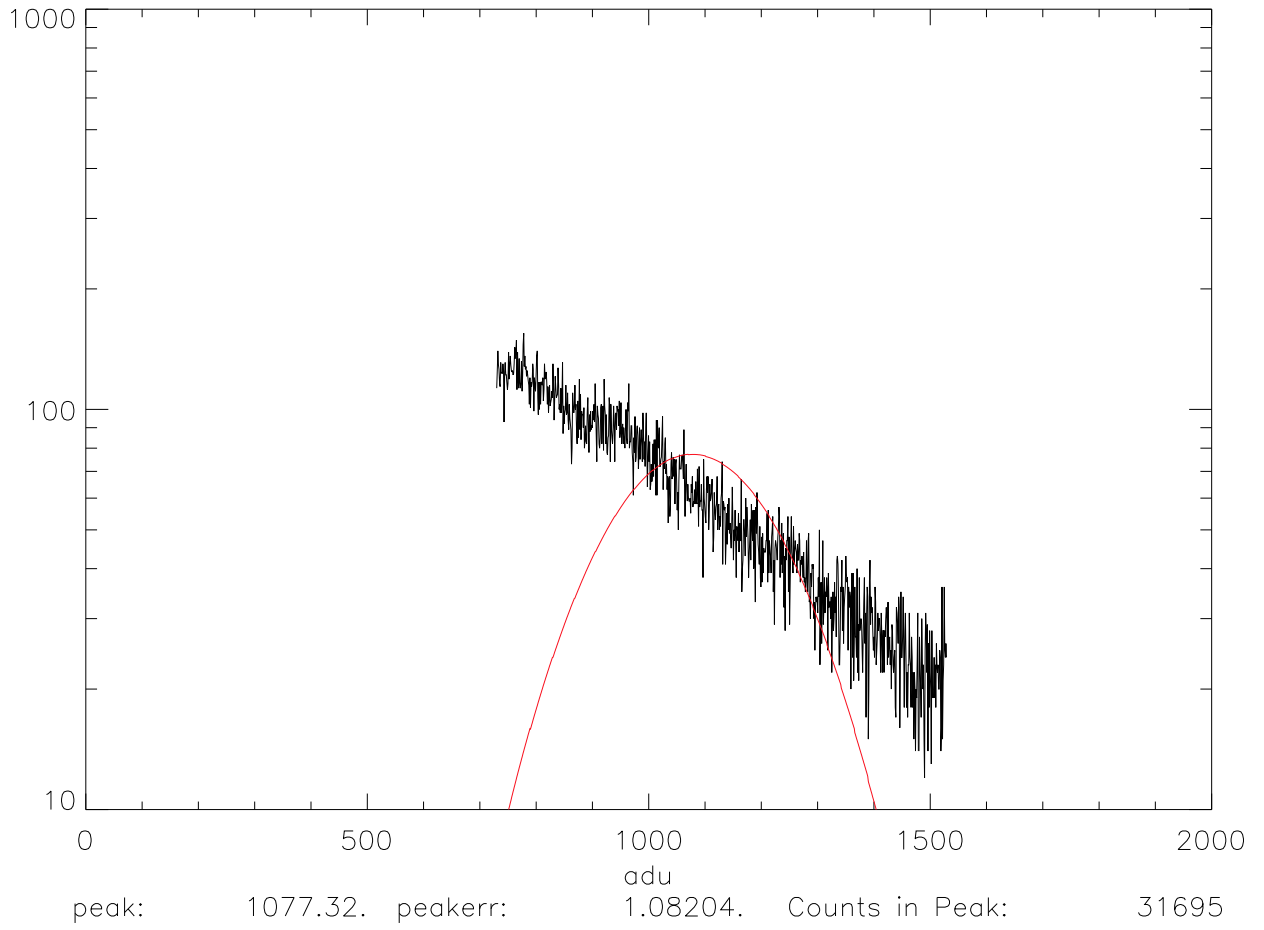




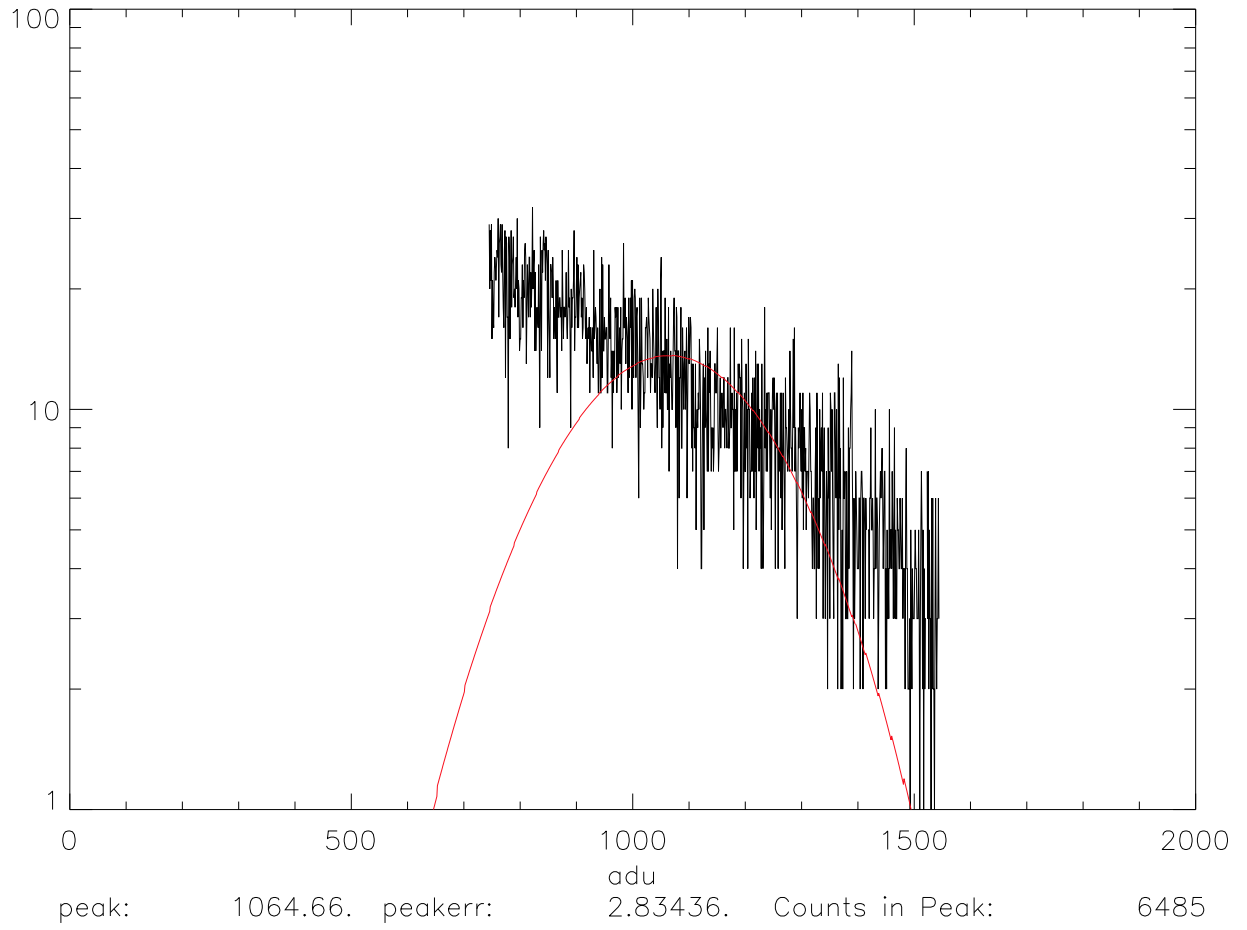
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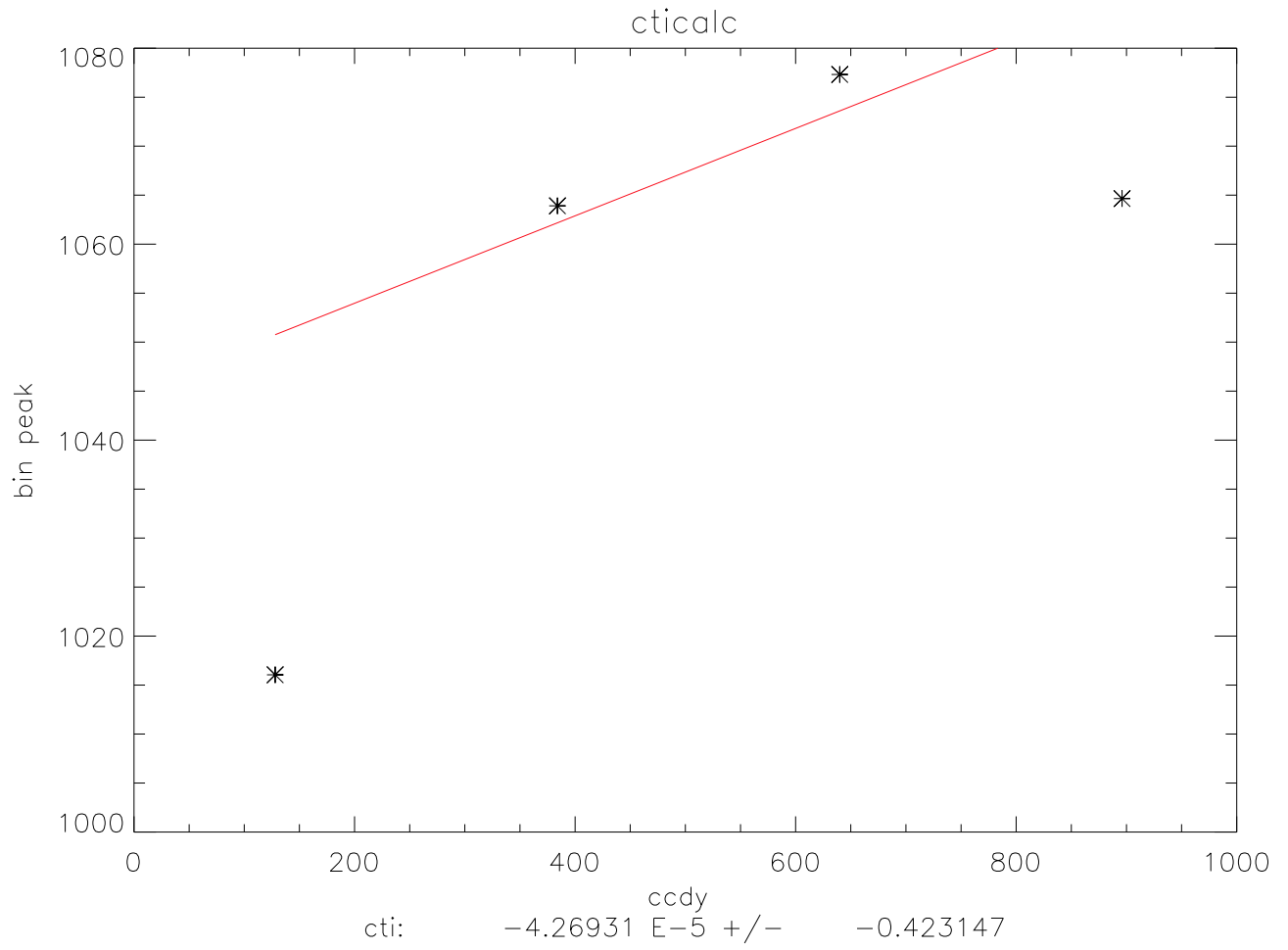


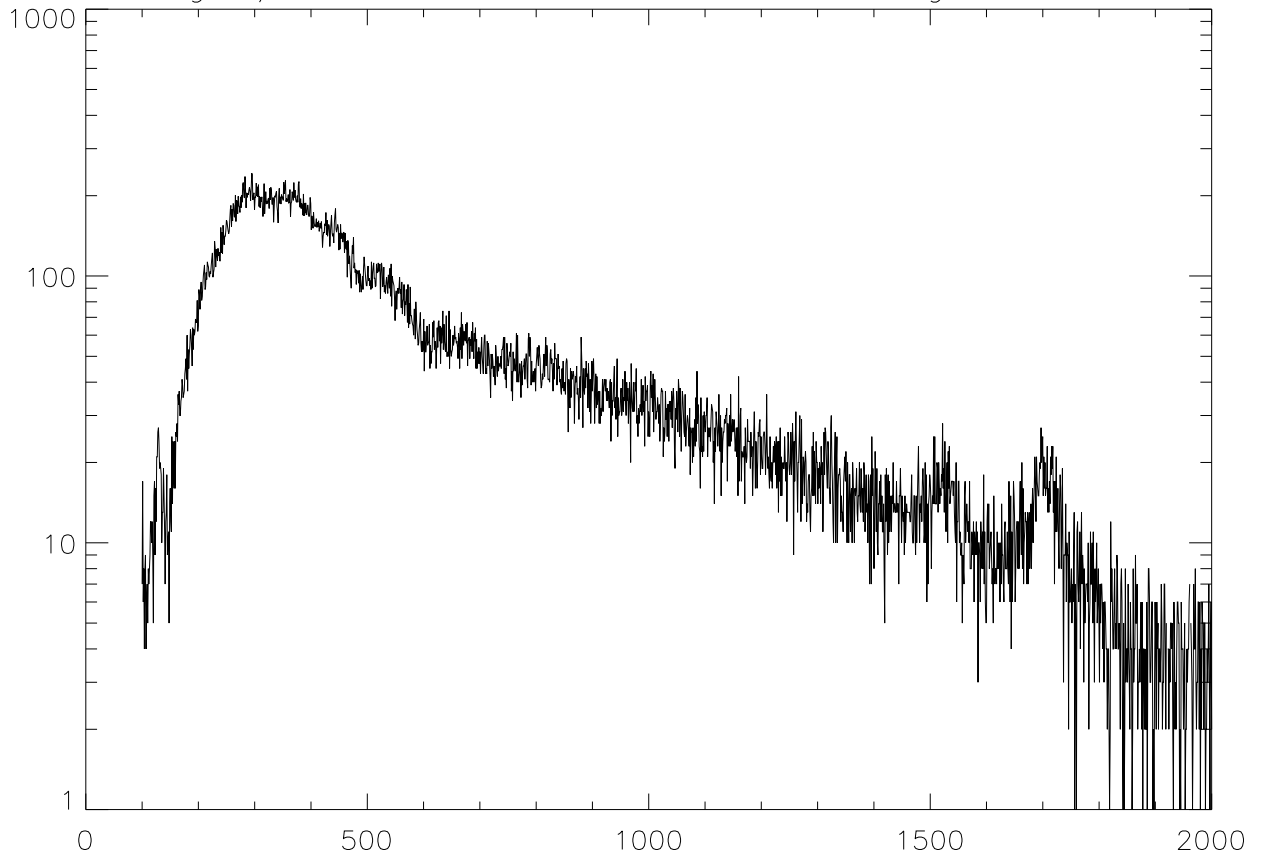
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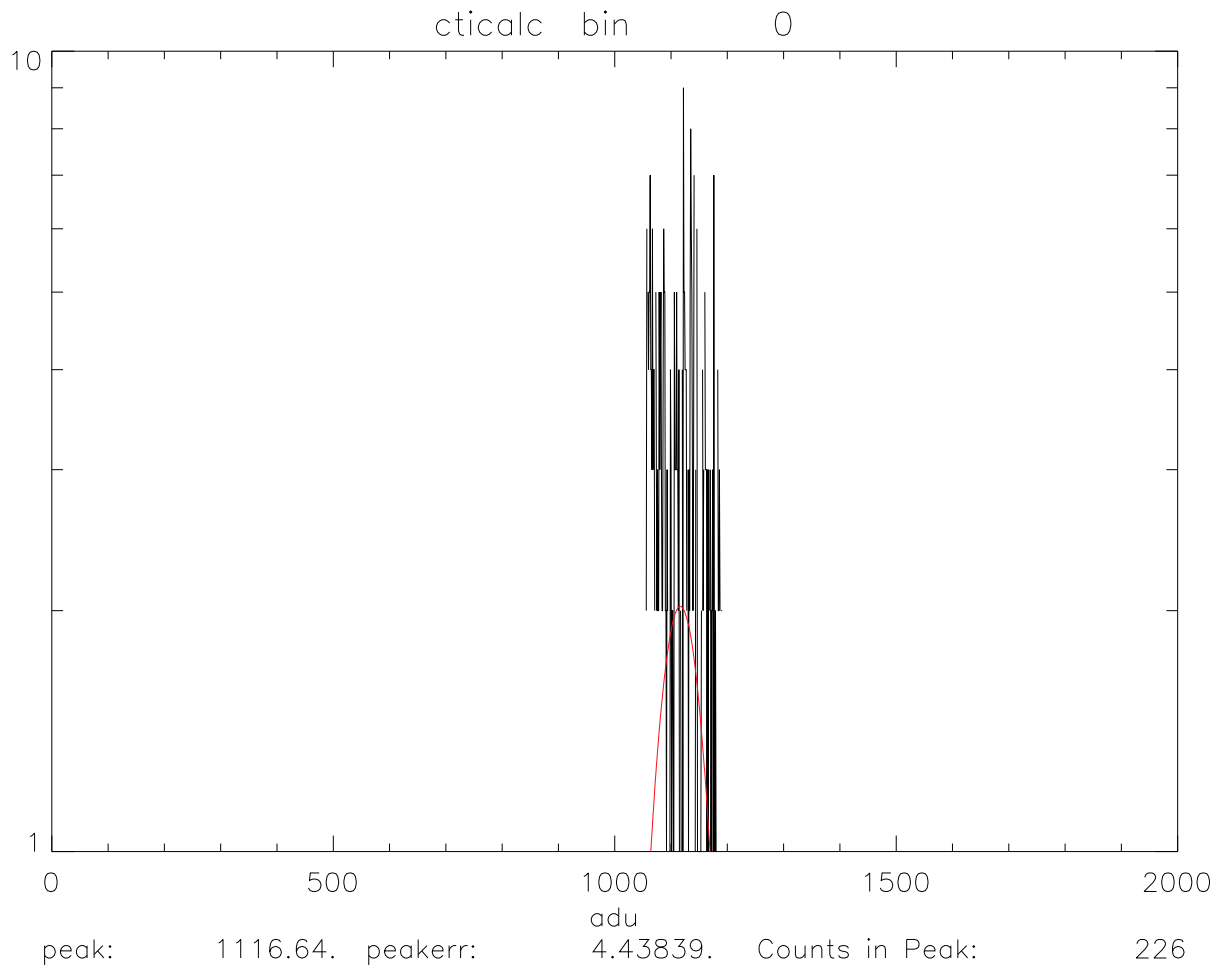


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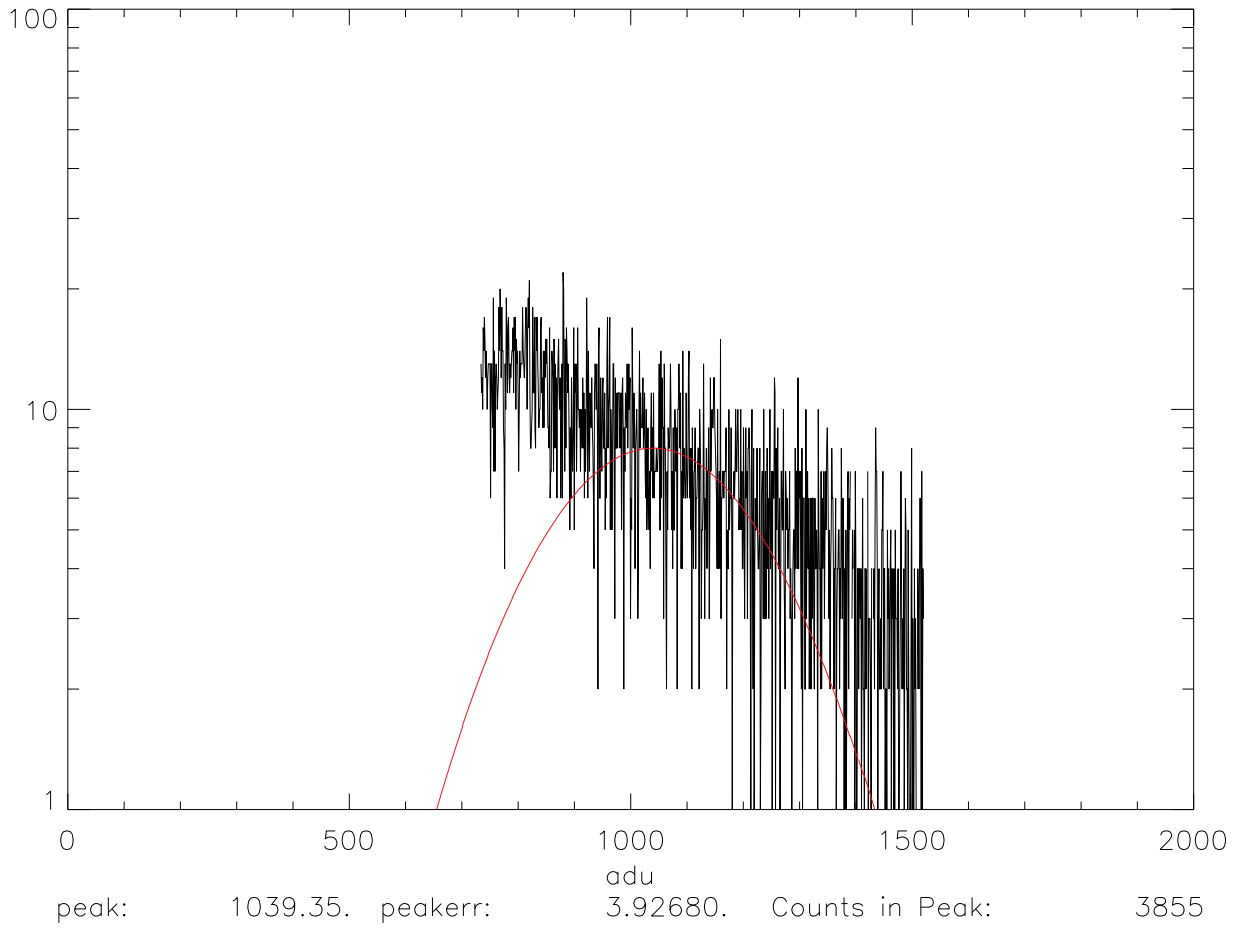




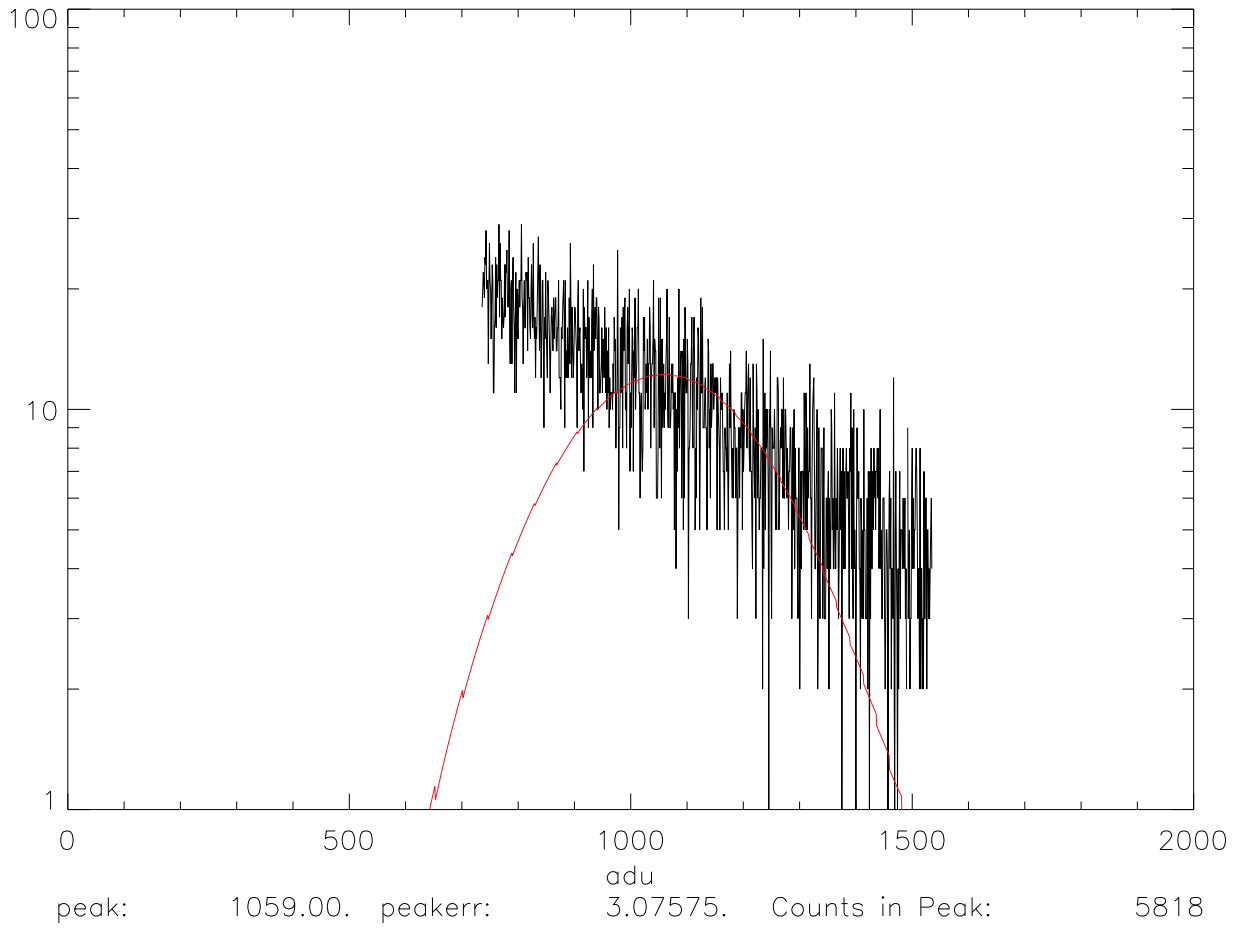




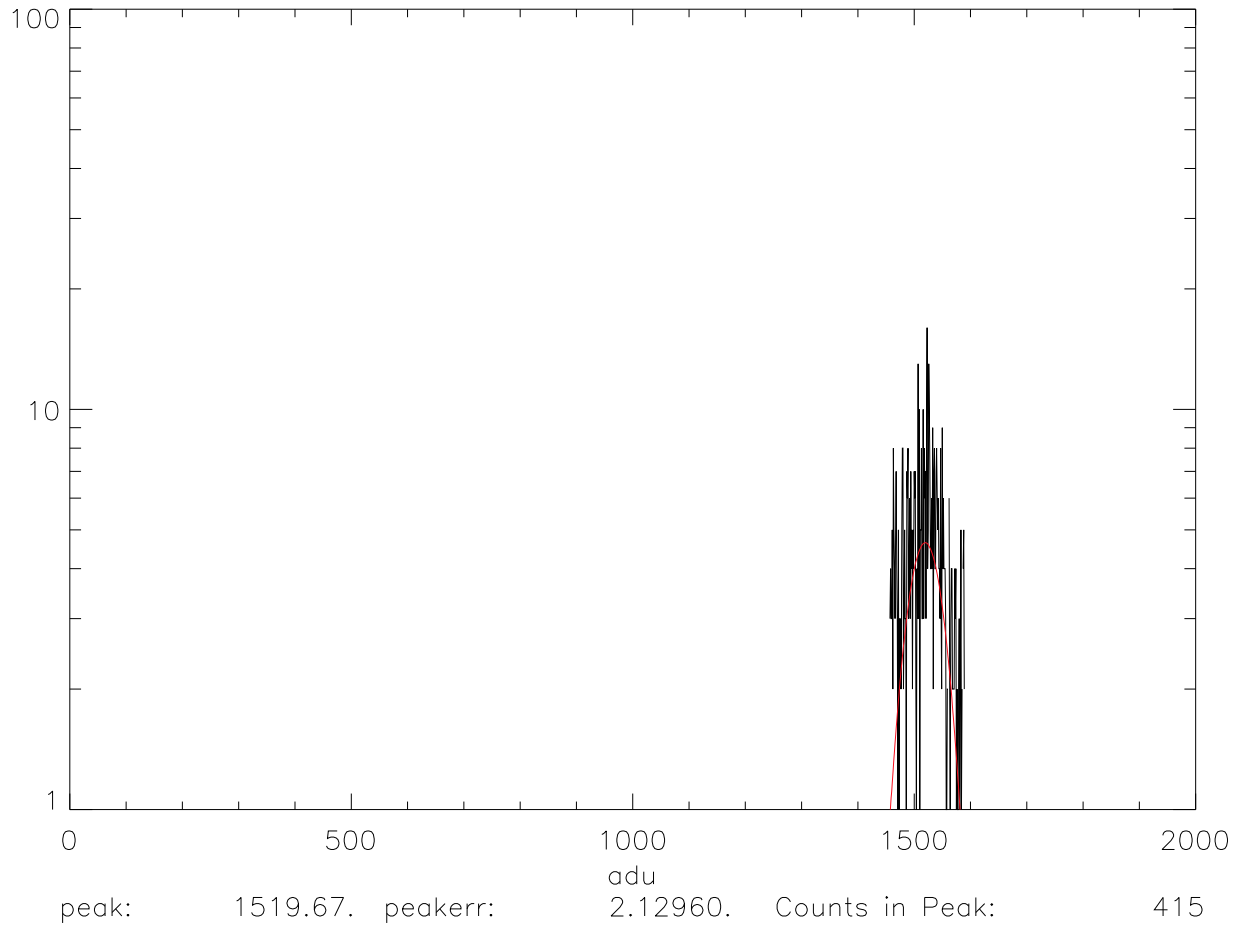
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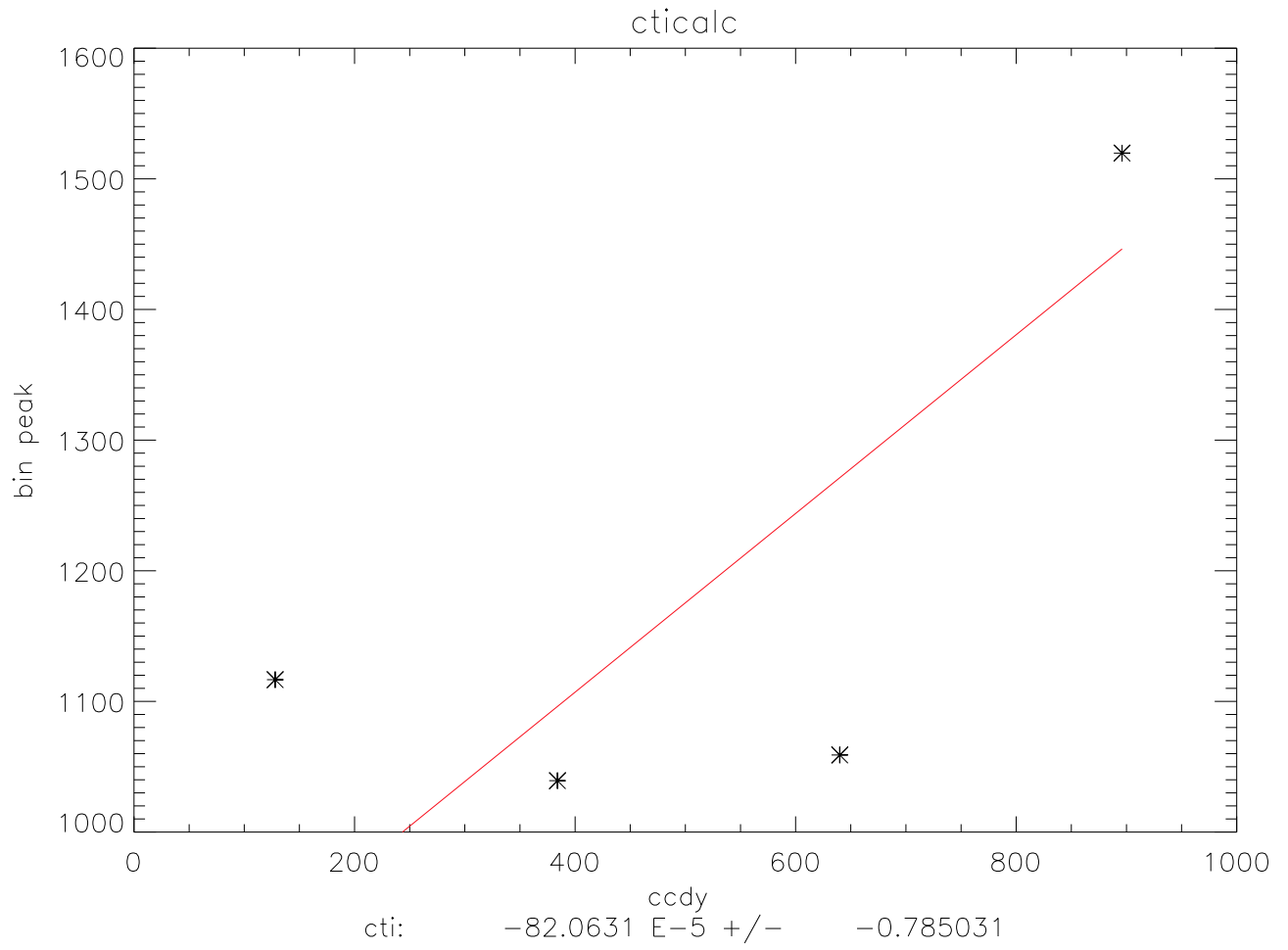


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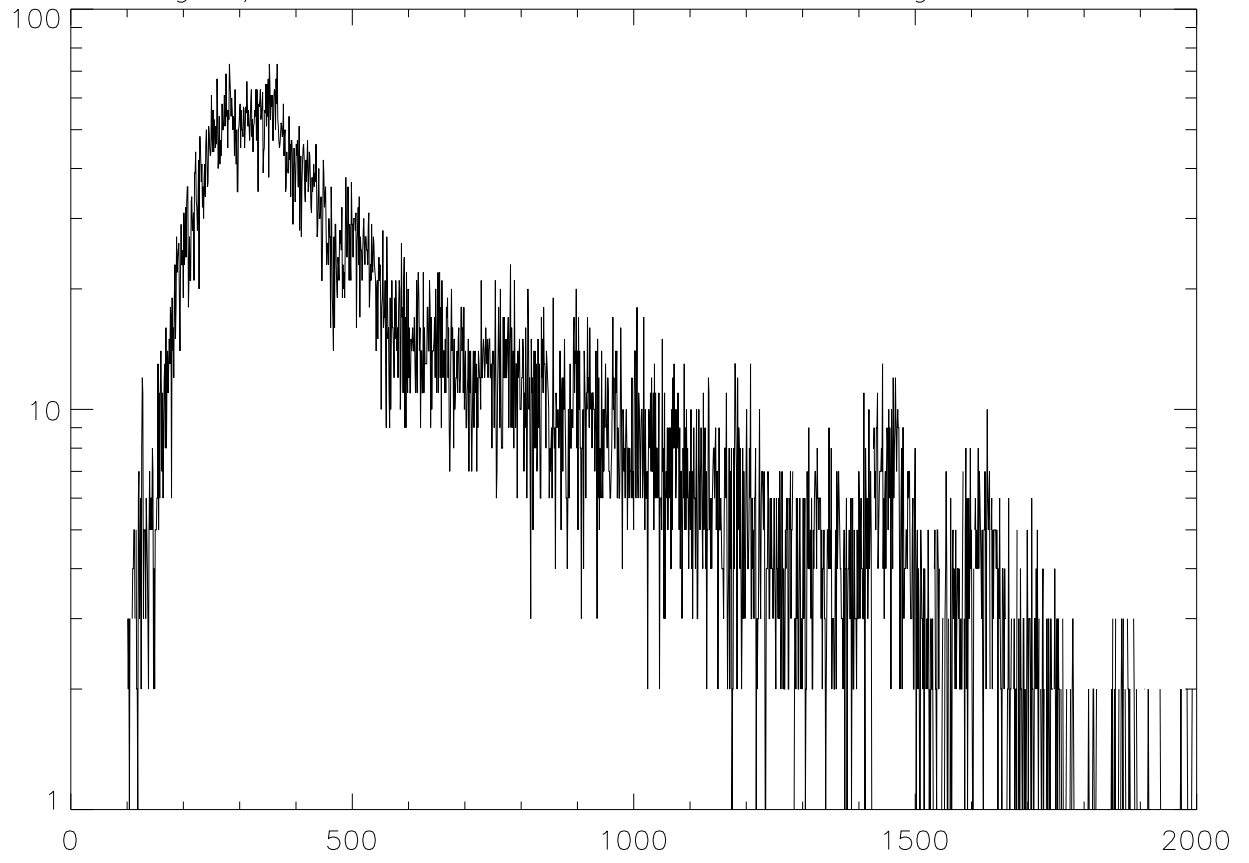
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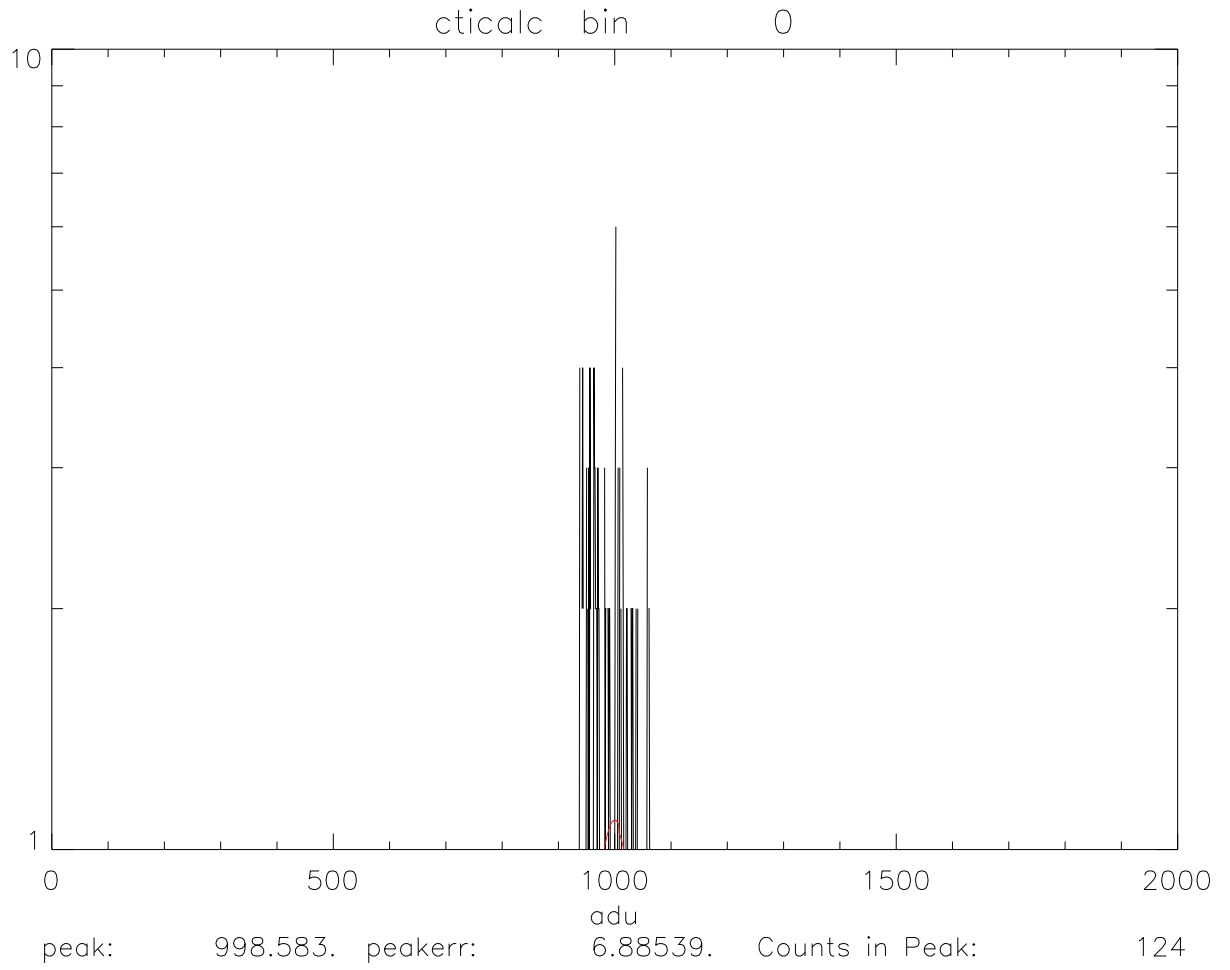


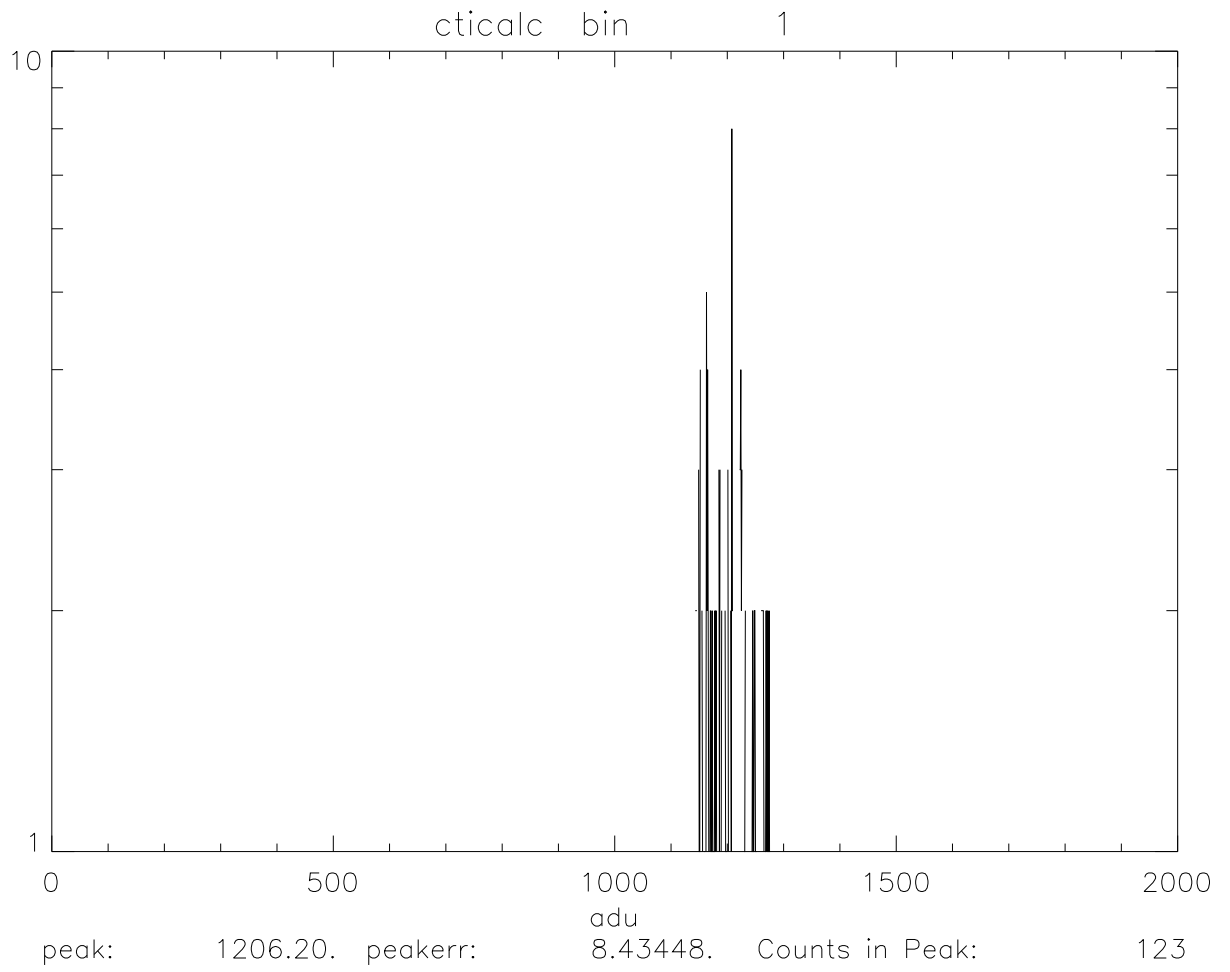


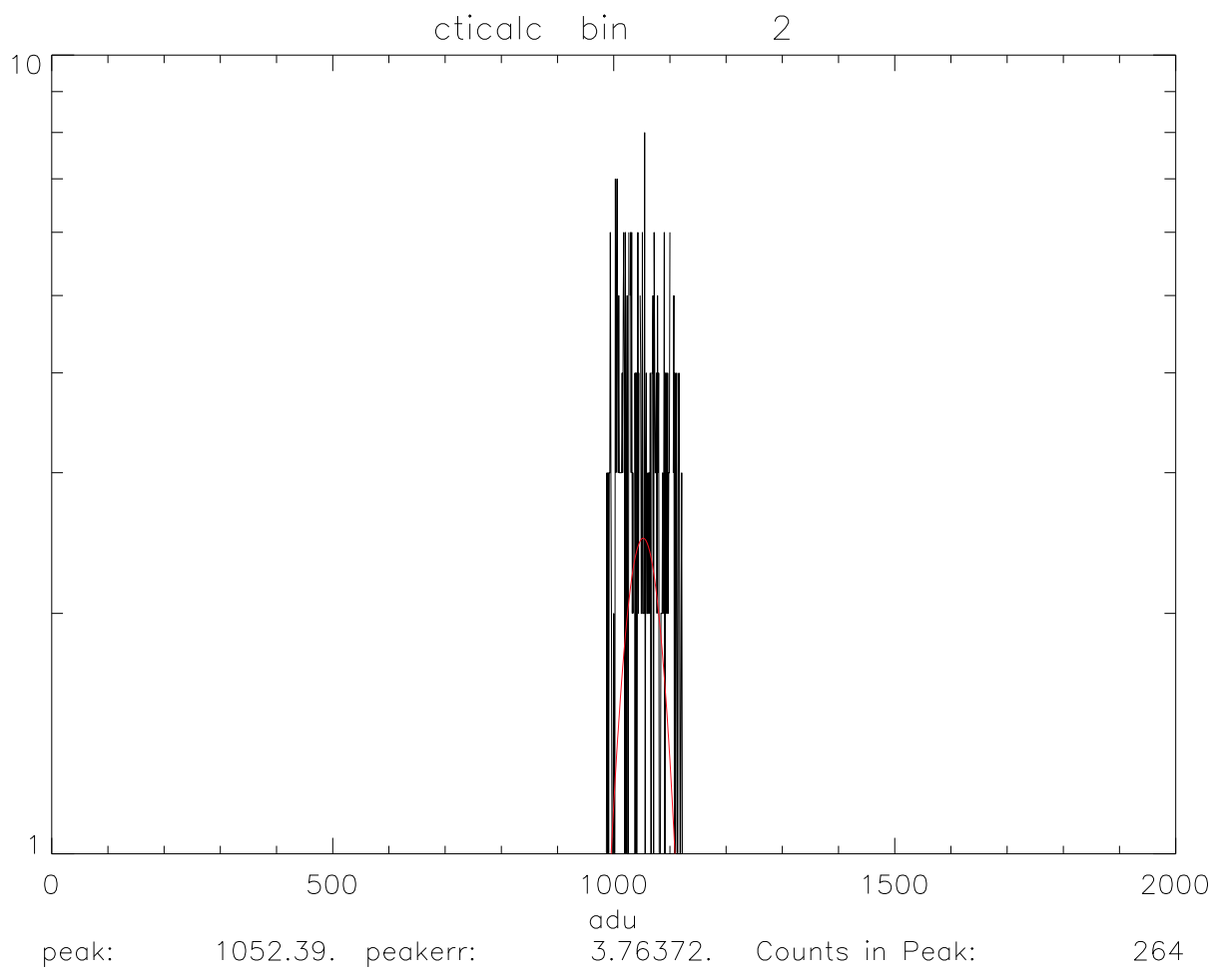
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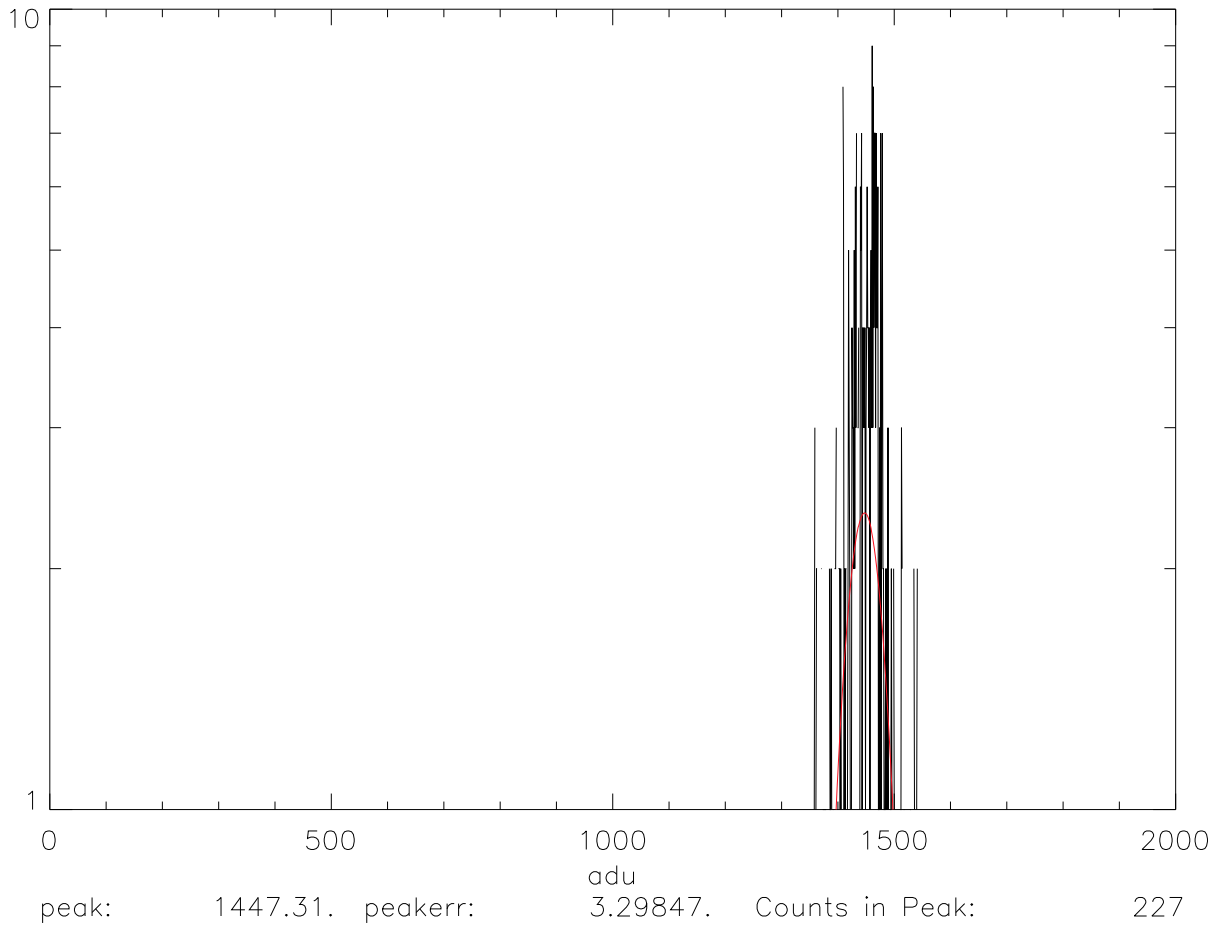


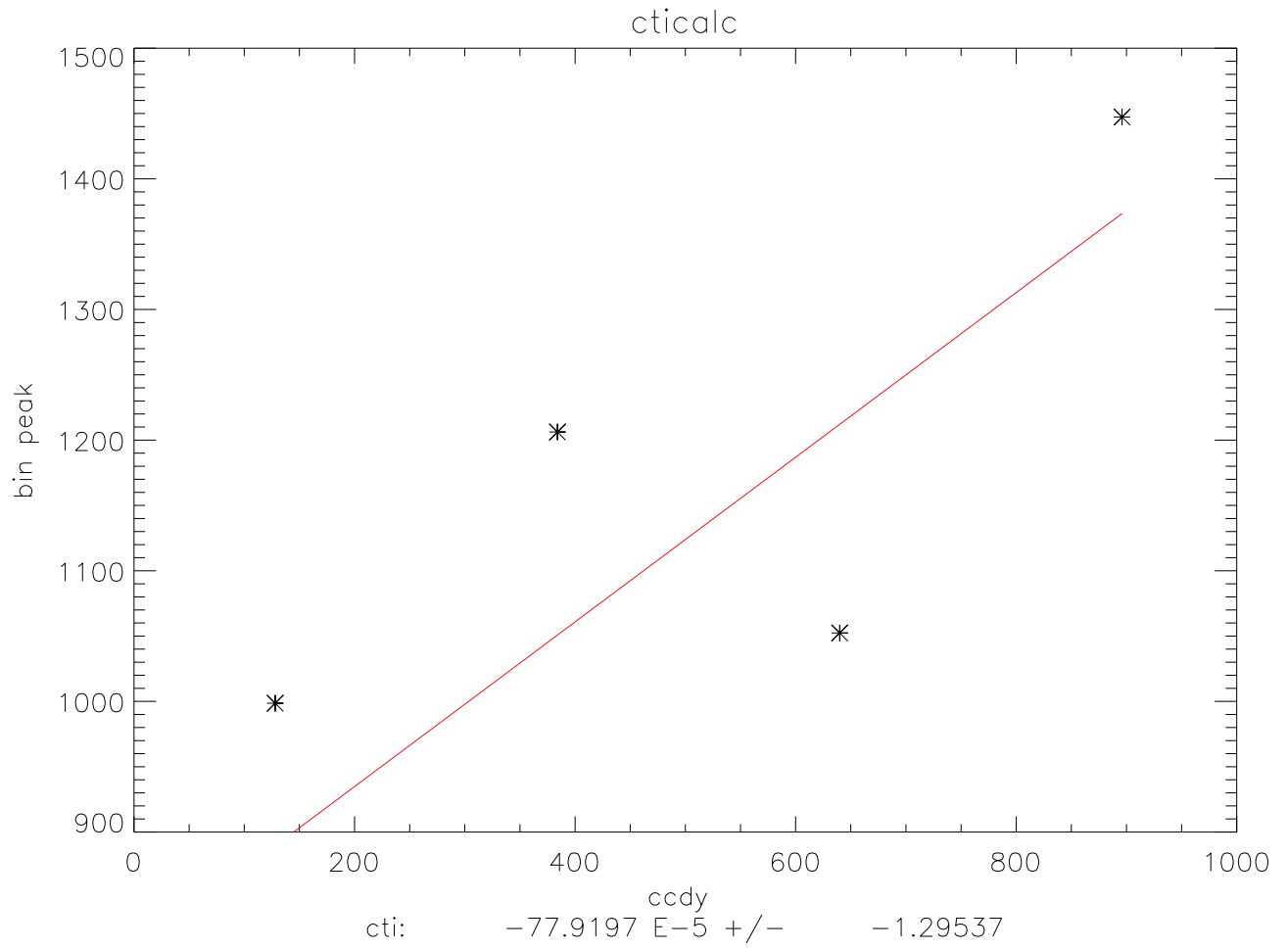






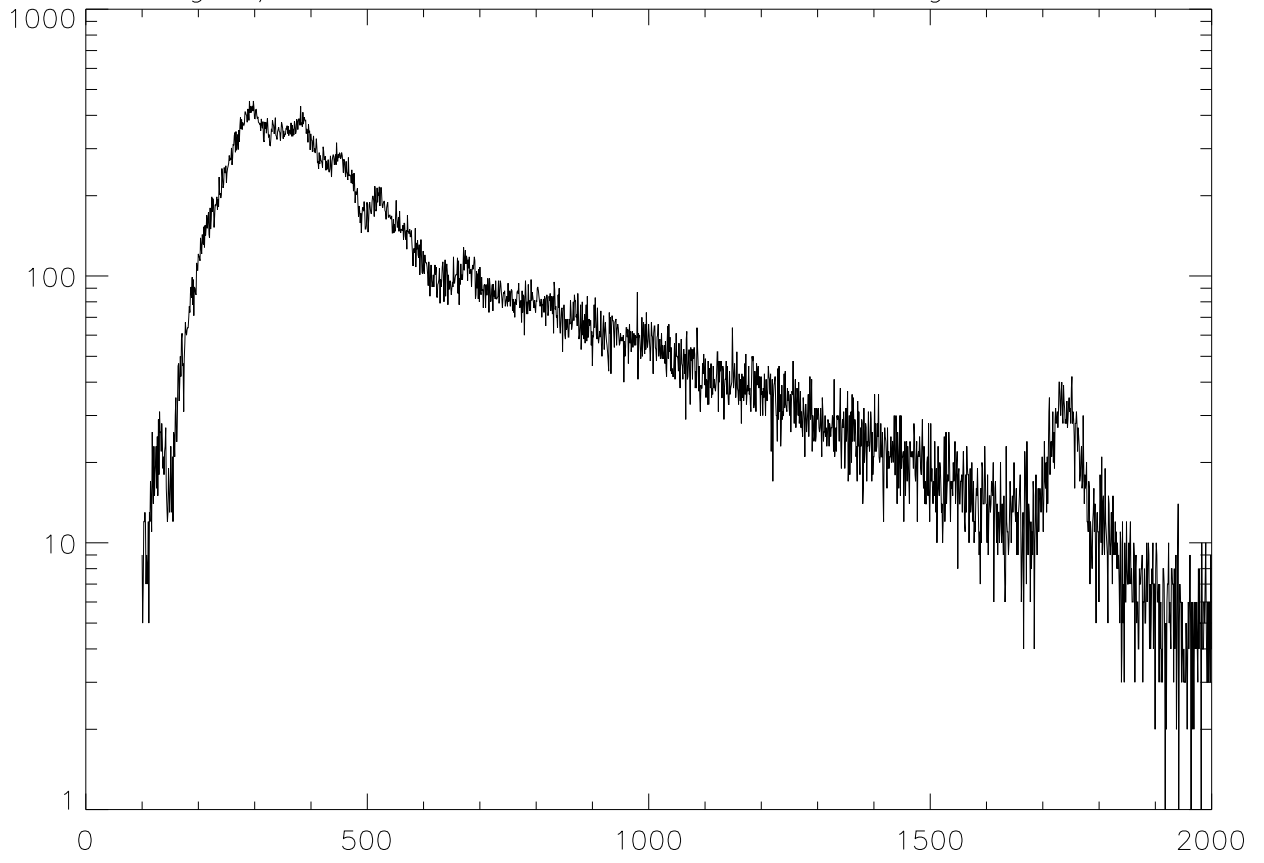
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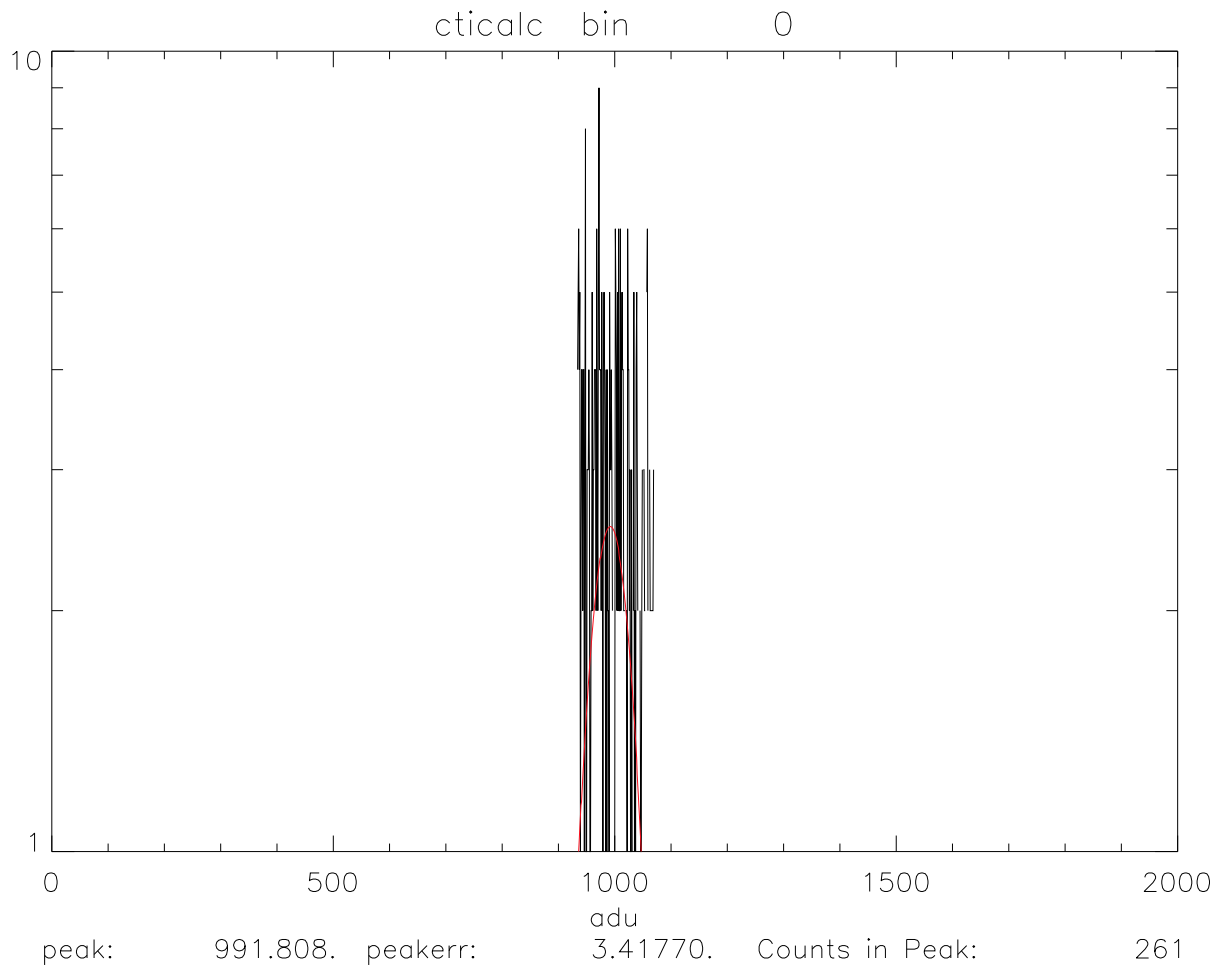




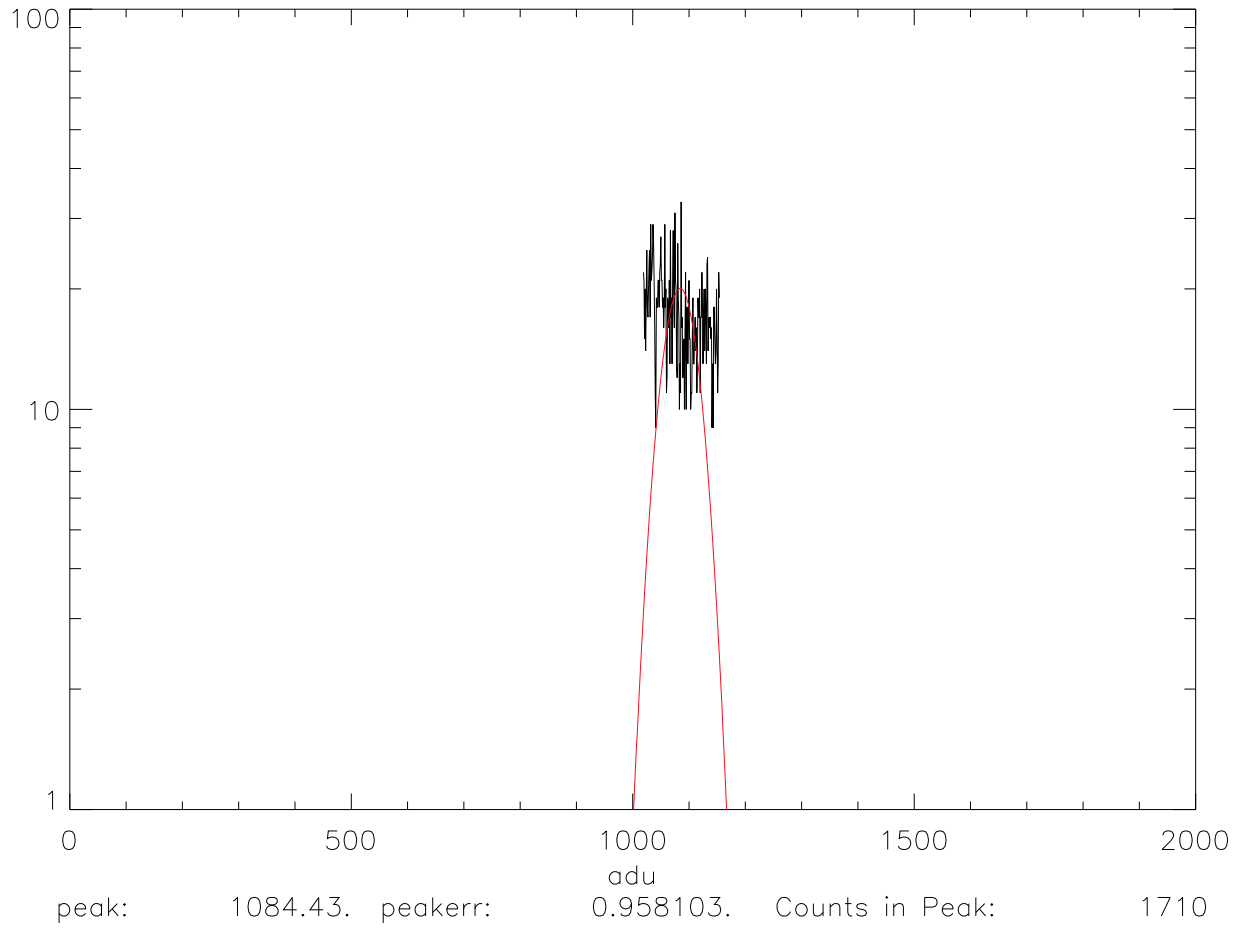
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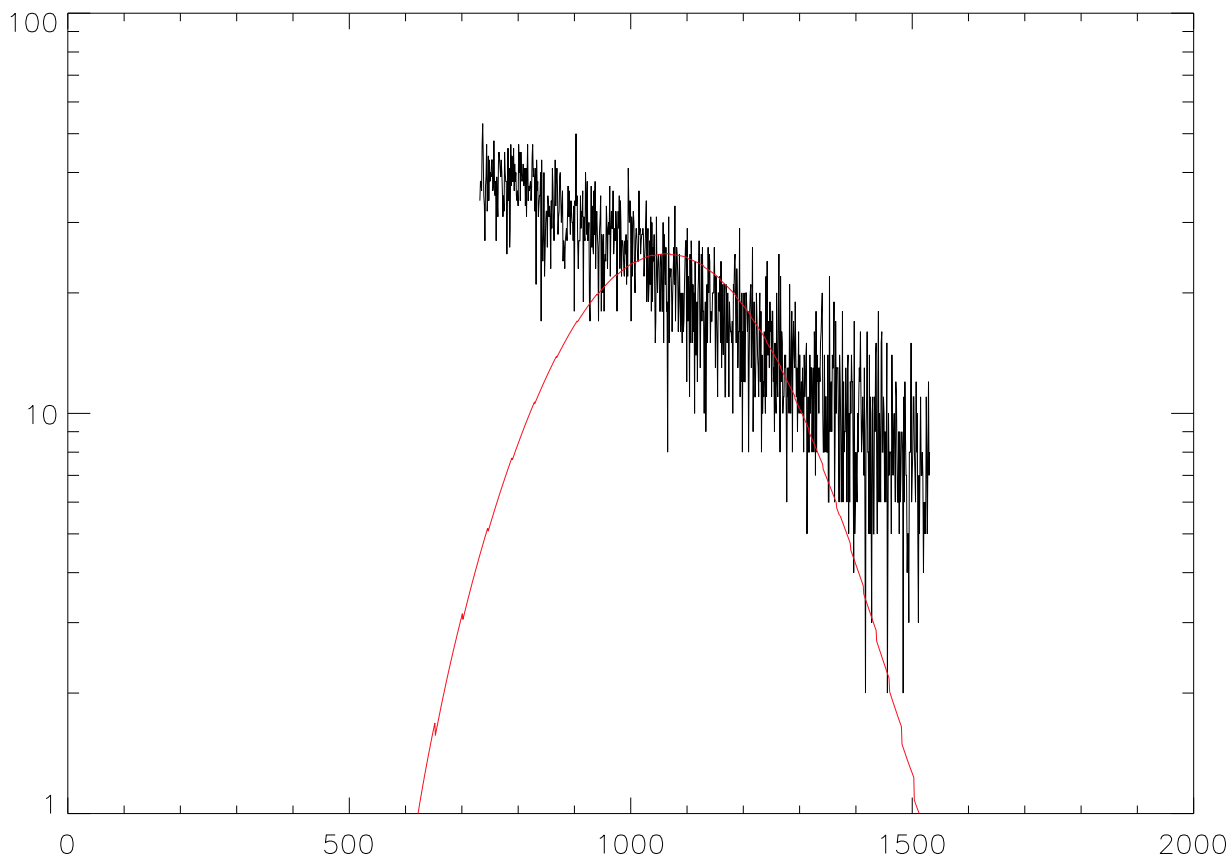




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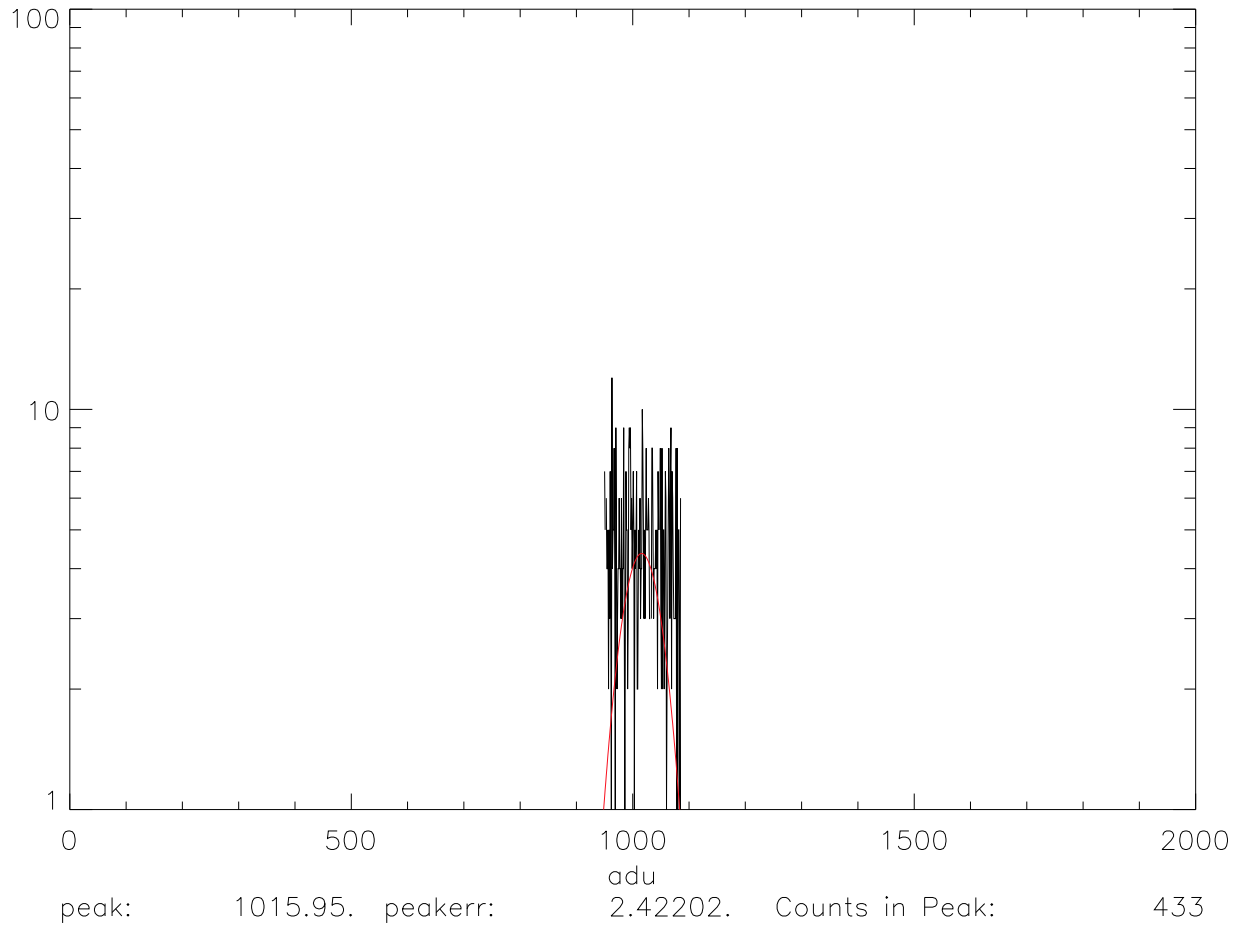


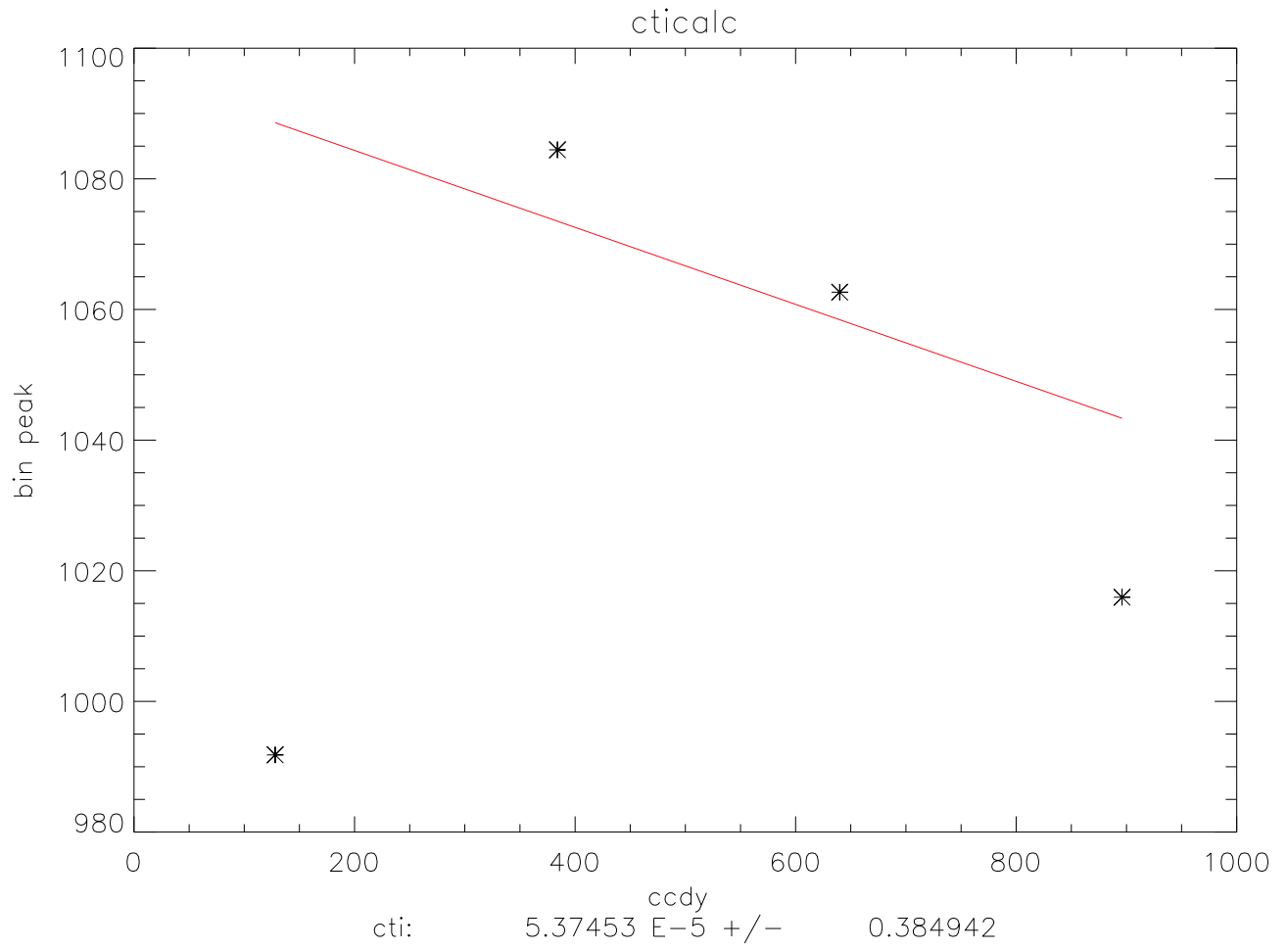
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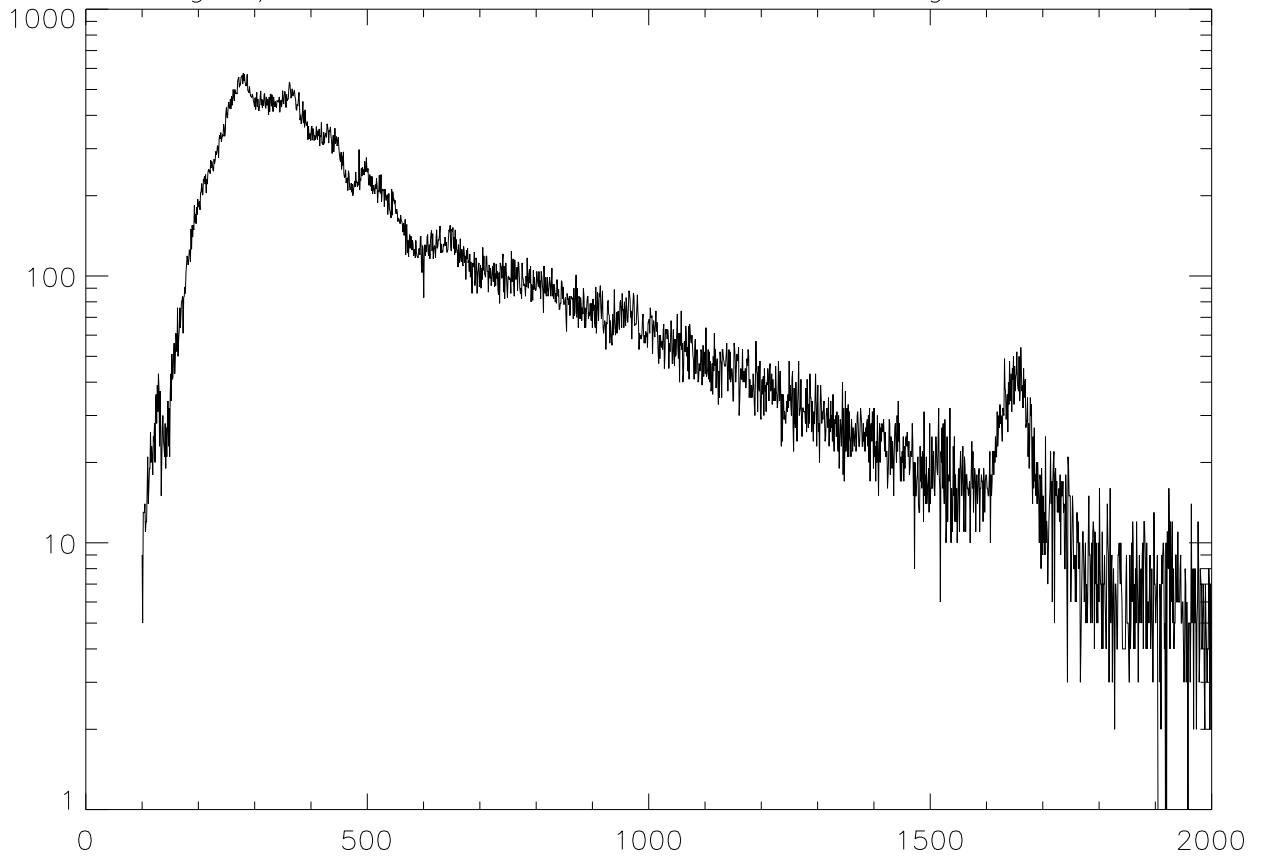


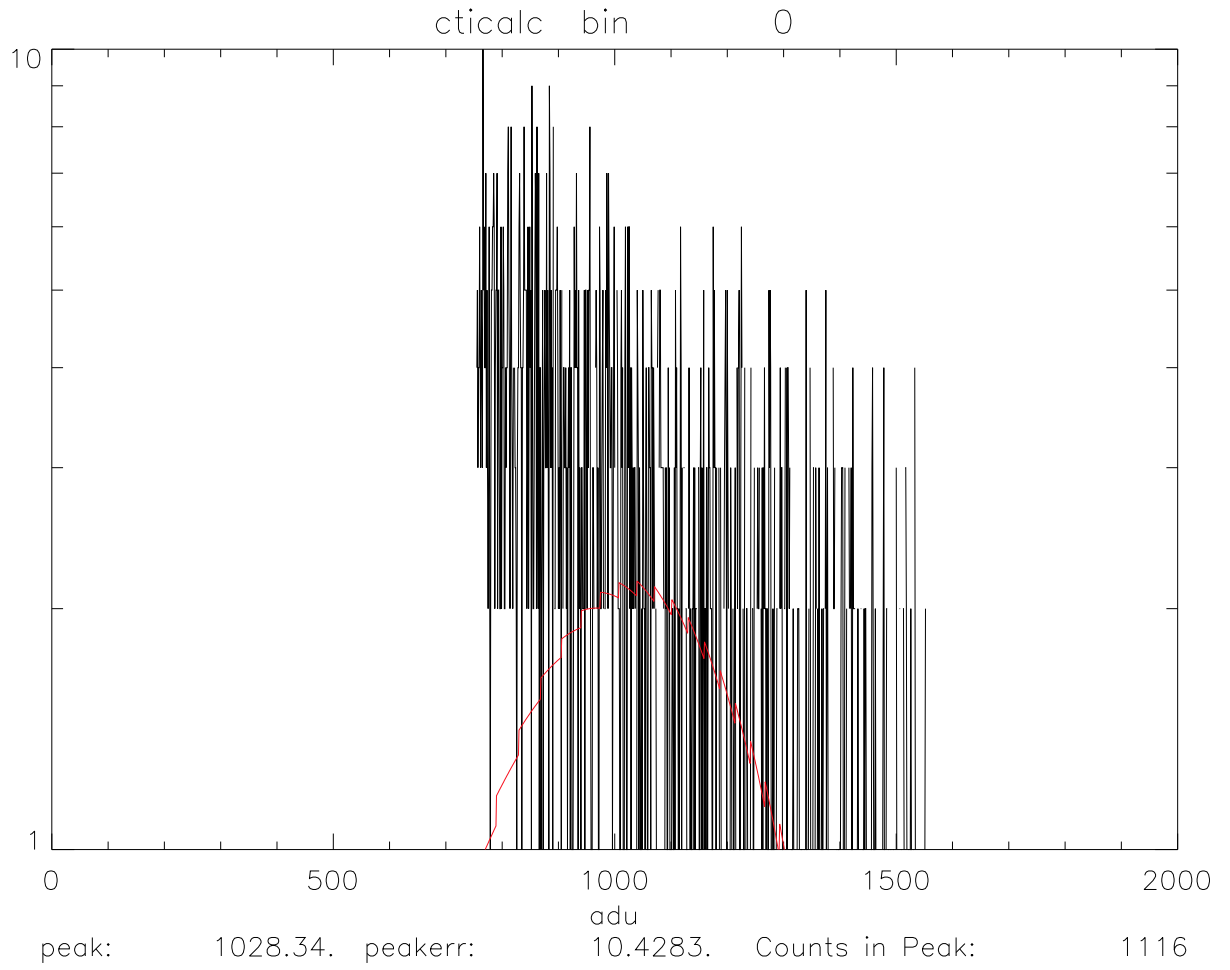
peak: 1062.64. peakerr: 1.99800. Counts in Peak: 11333

cticalc bin 3

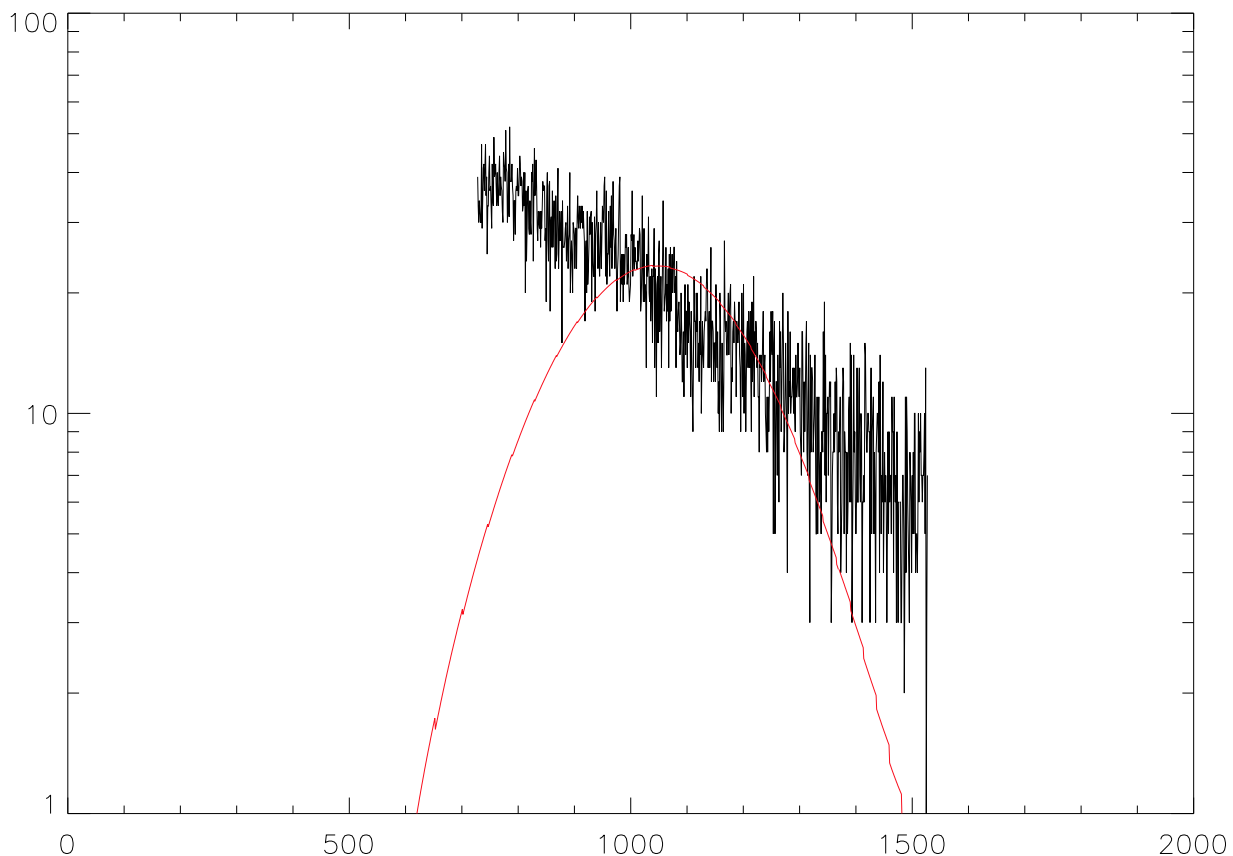






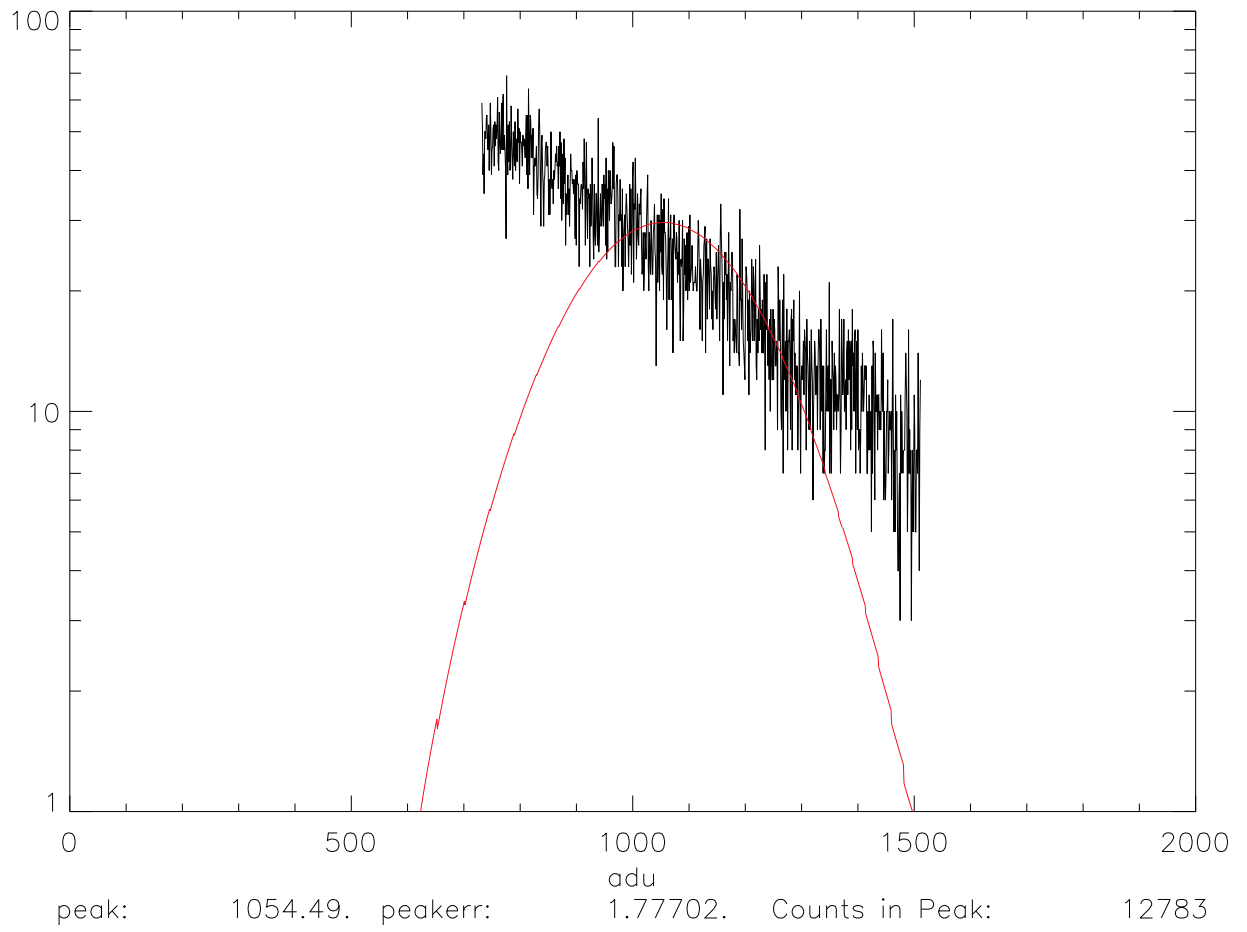


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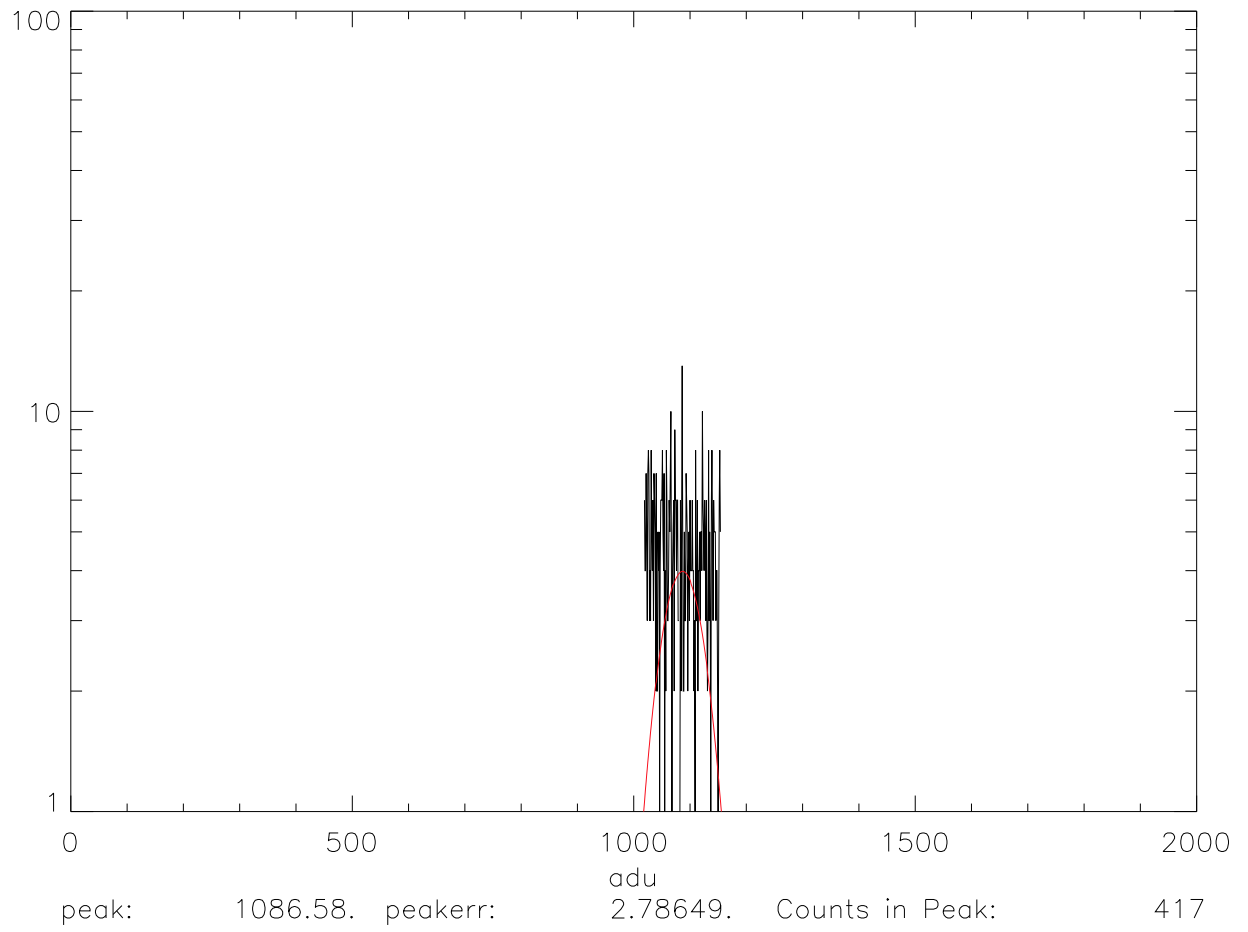


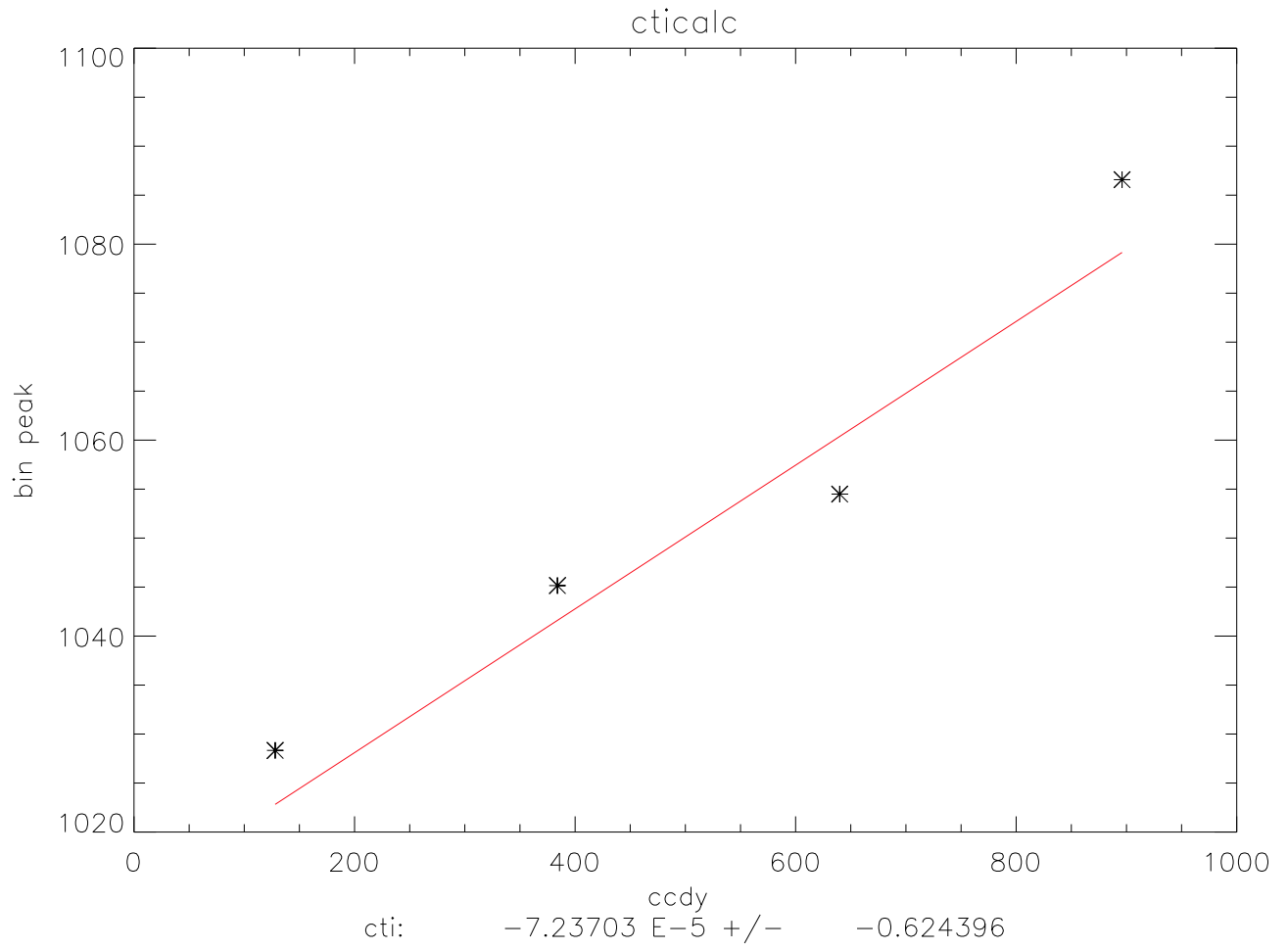
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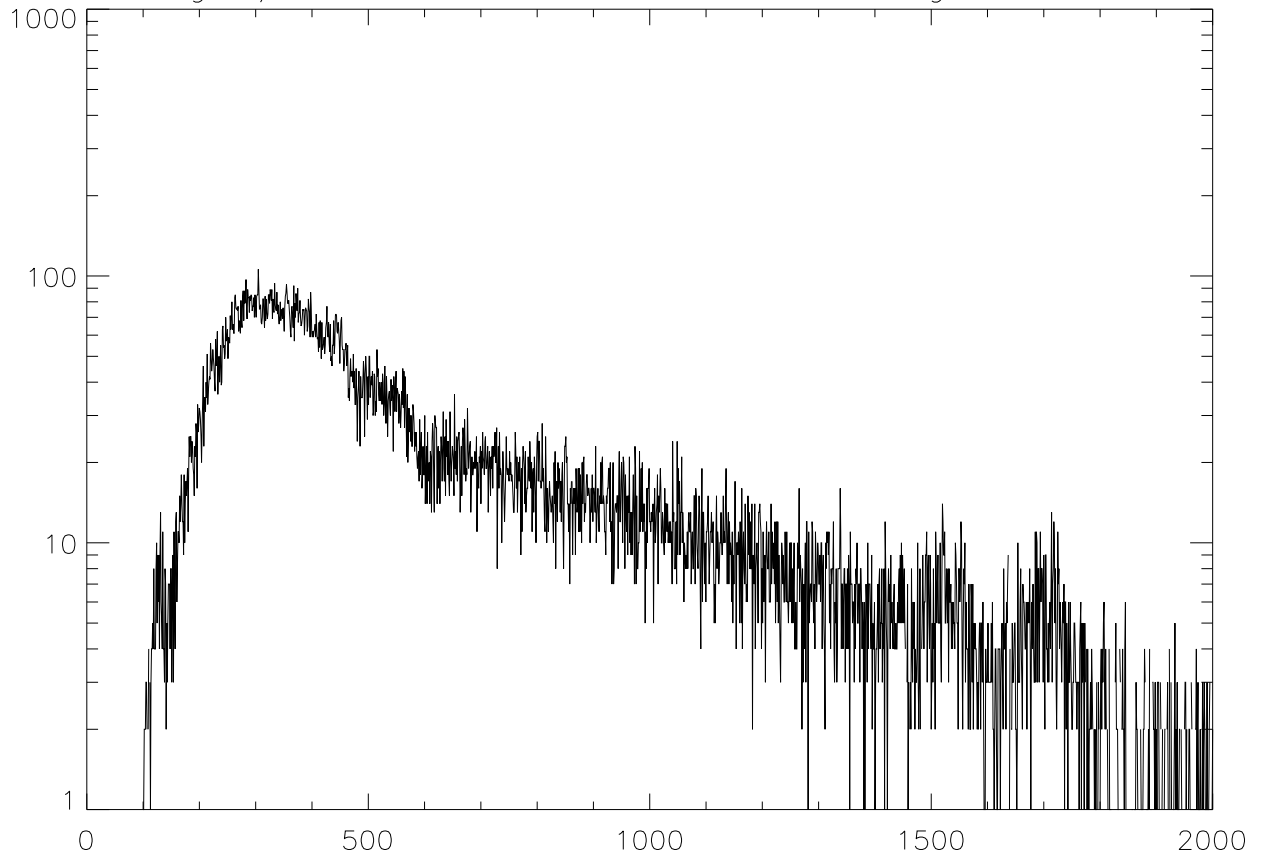
cticalc bin 2

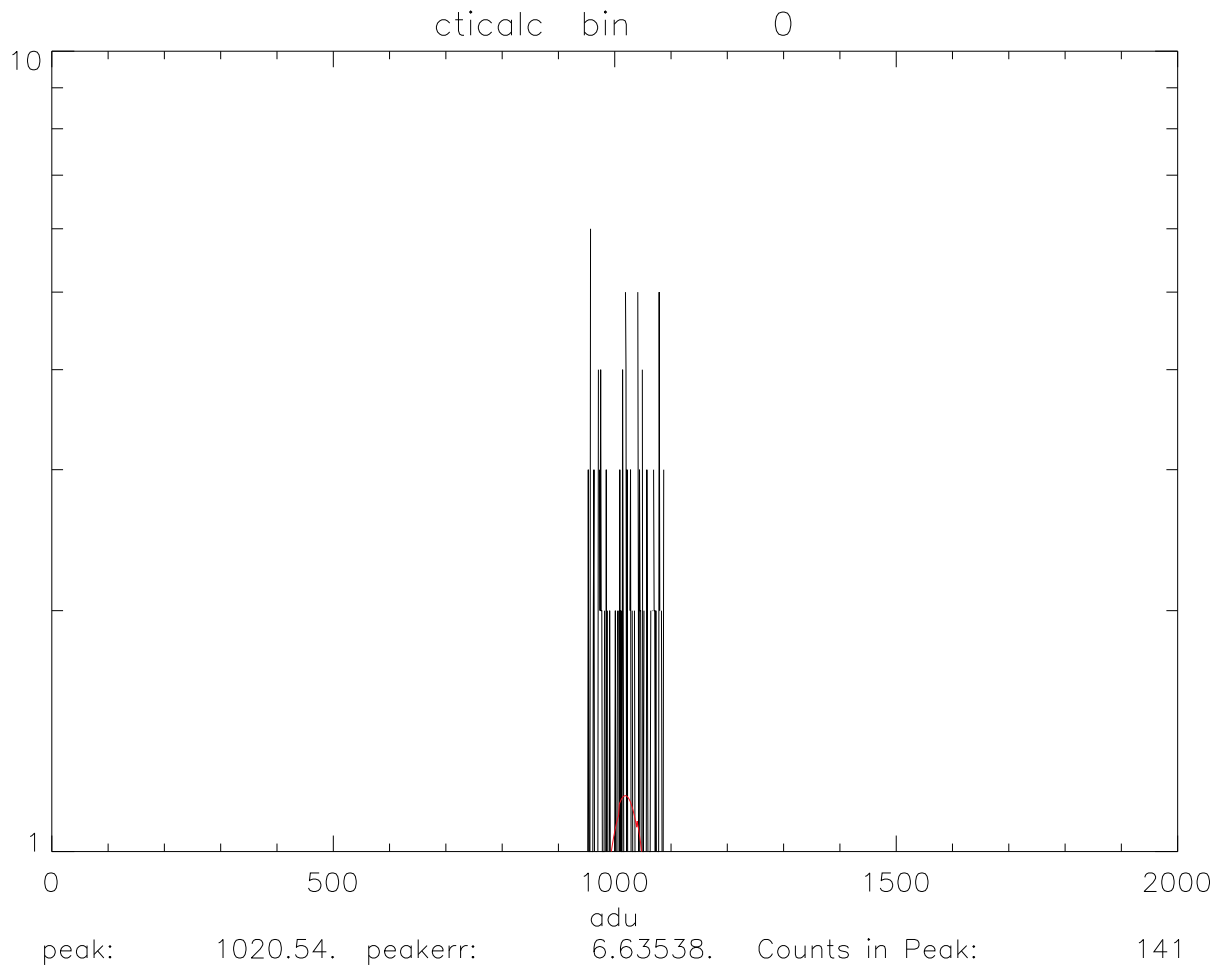


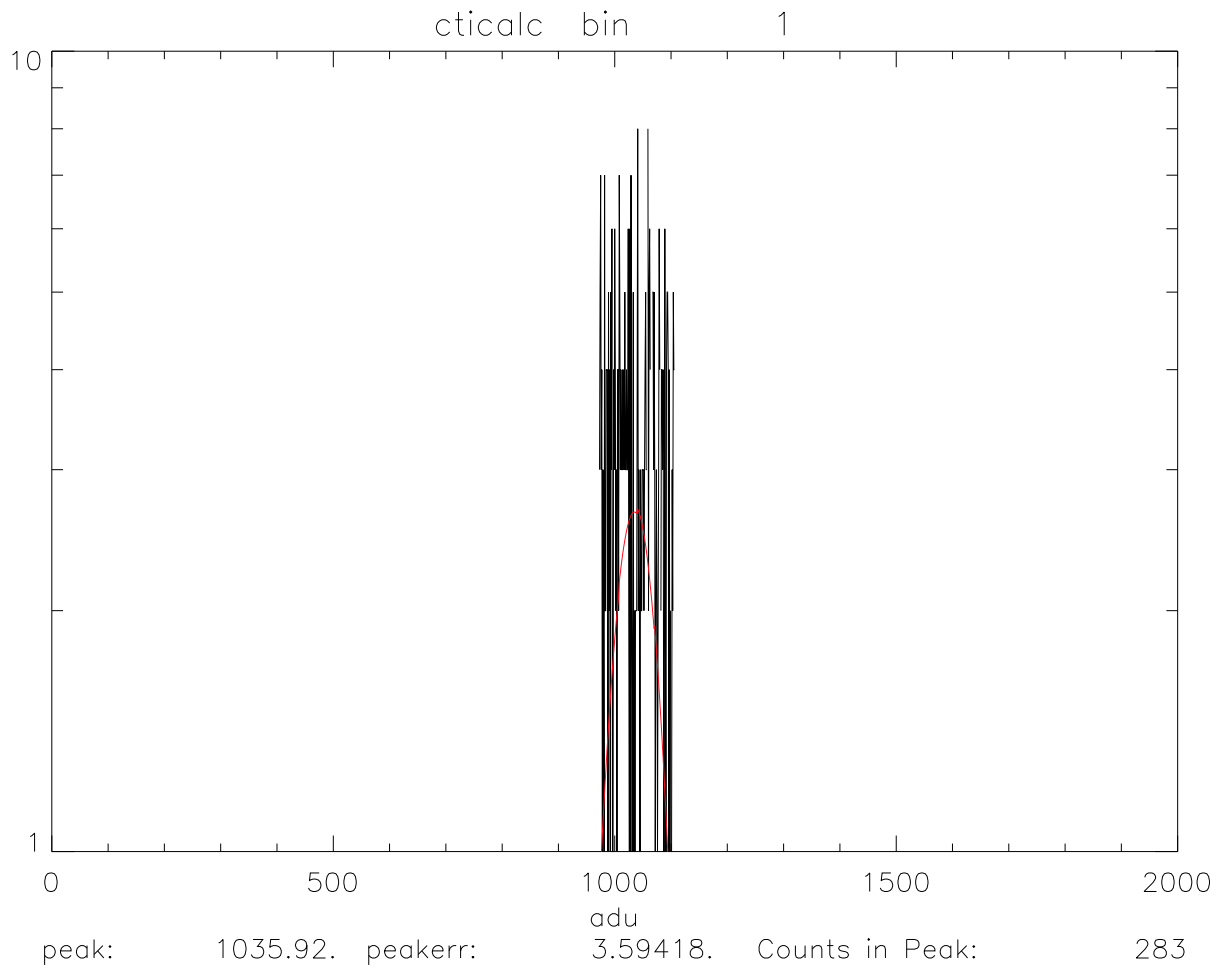
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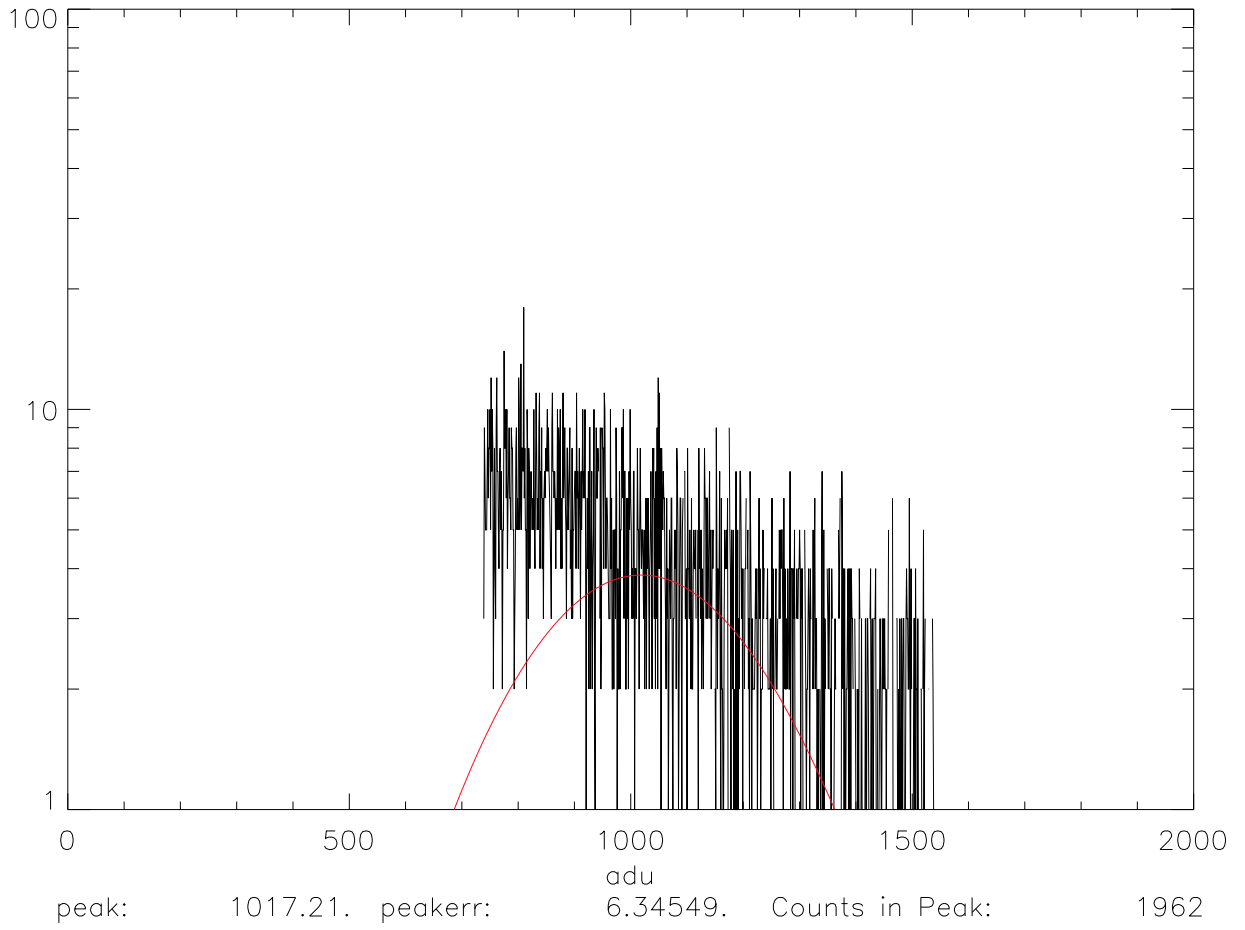


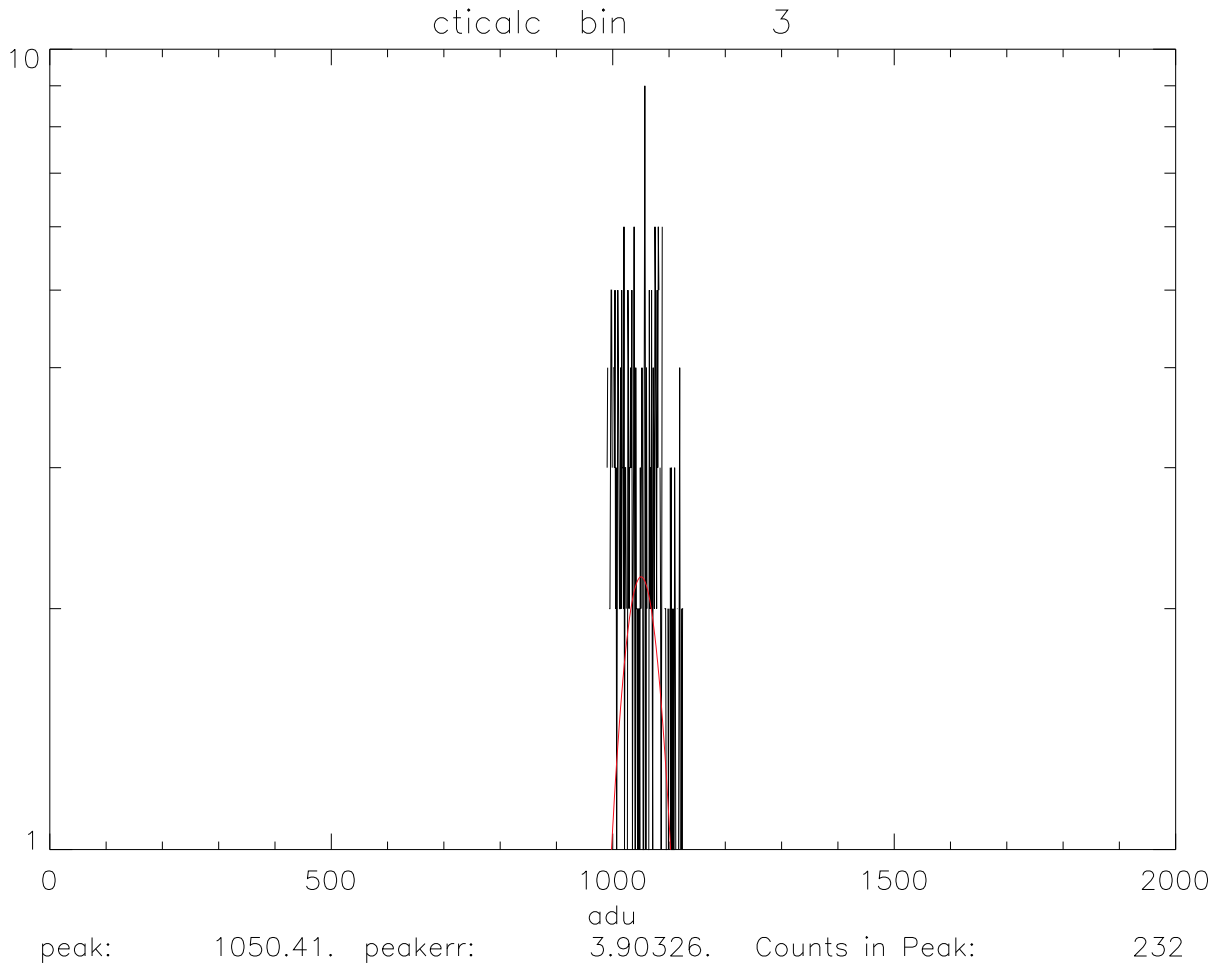


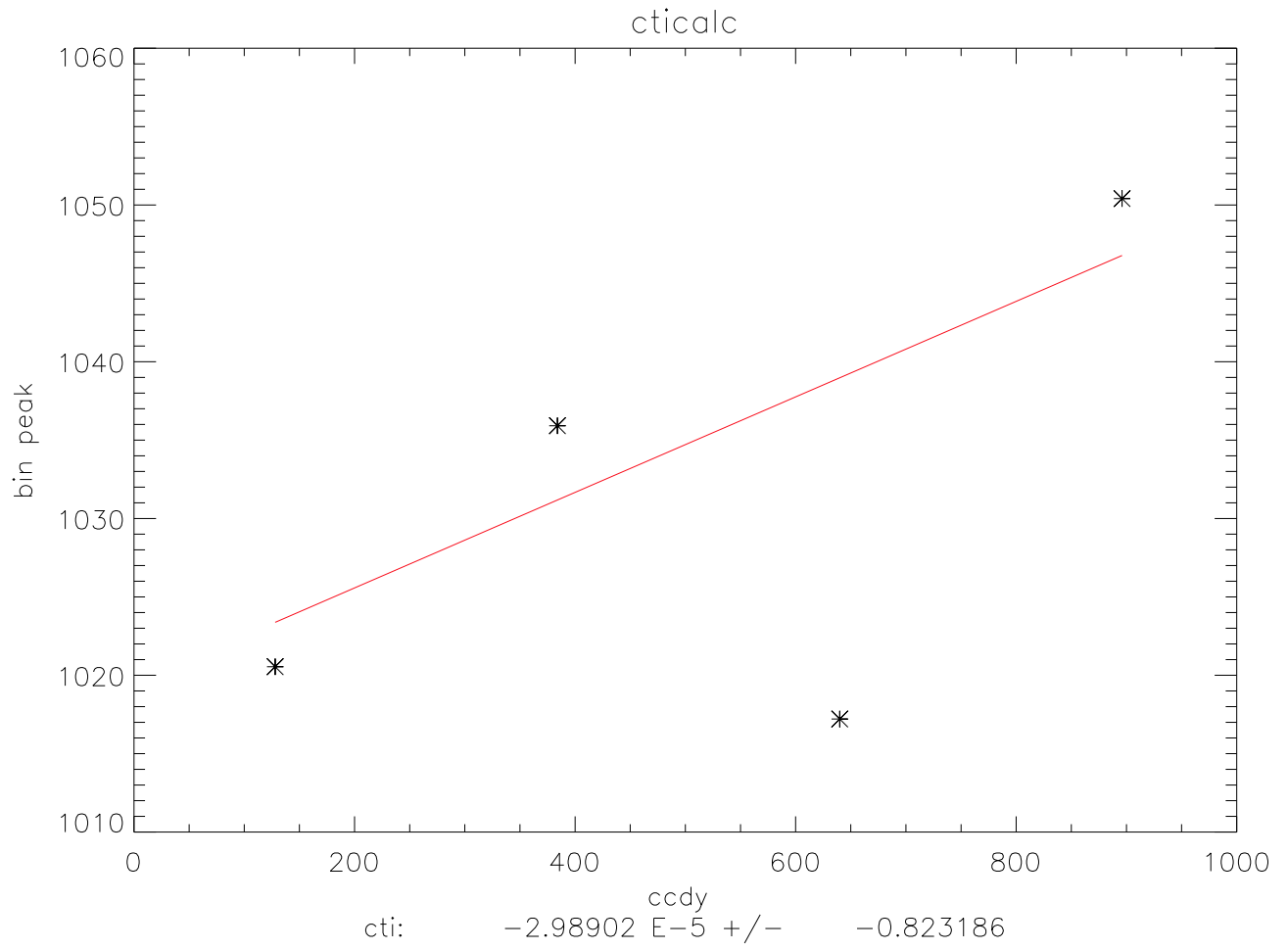




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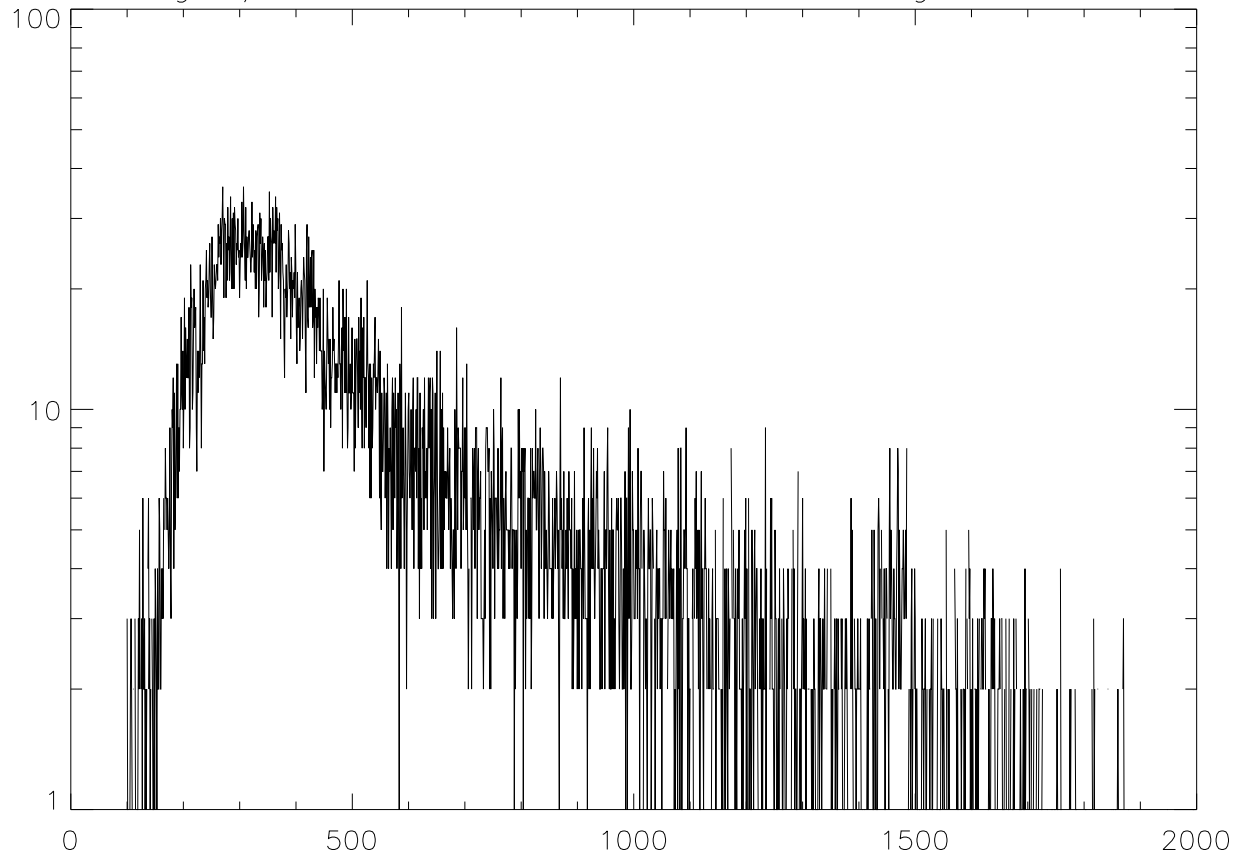


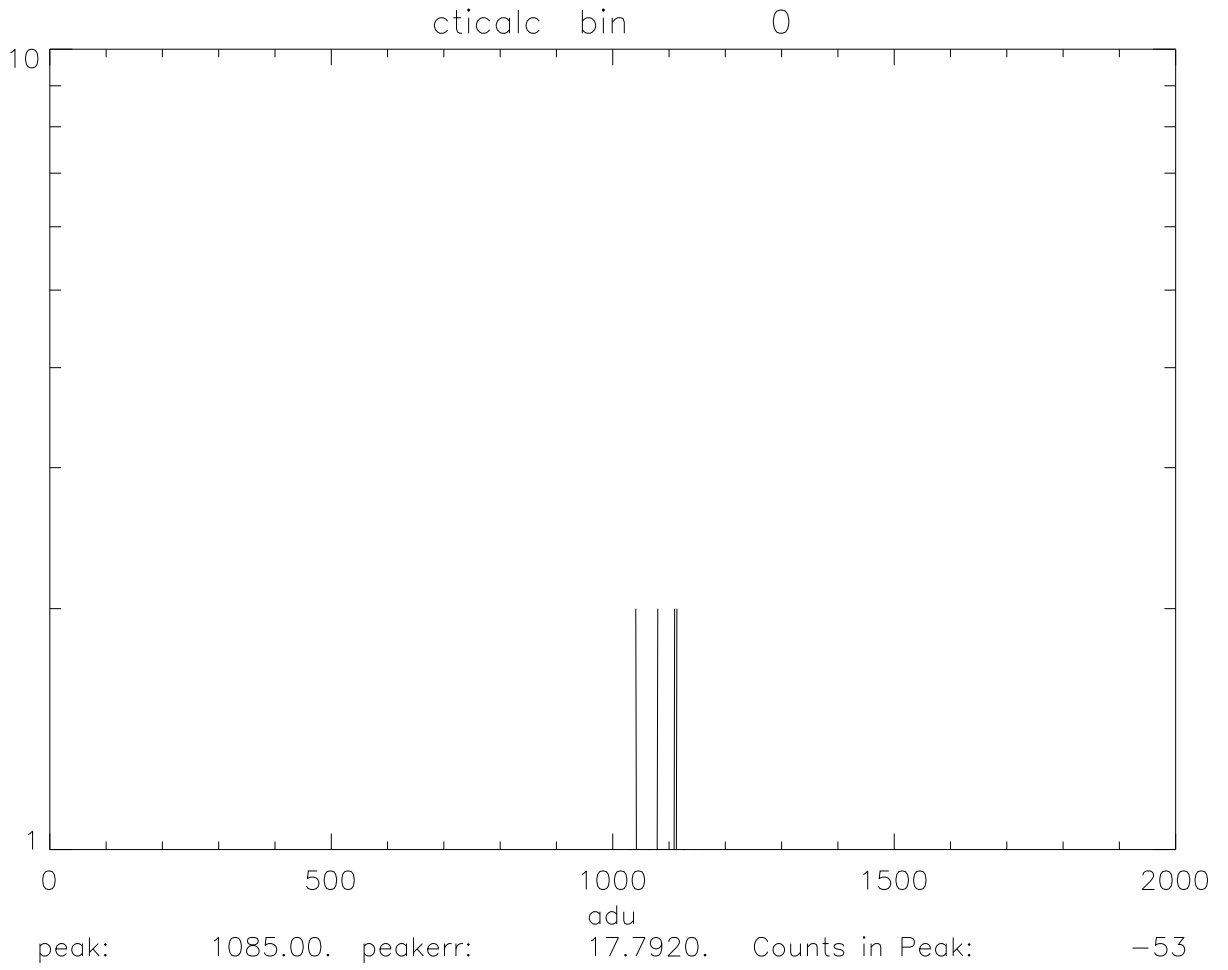


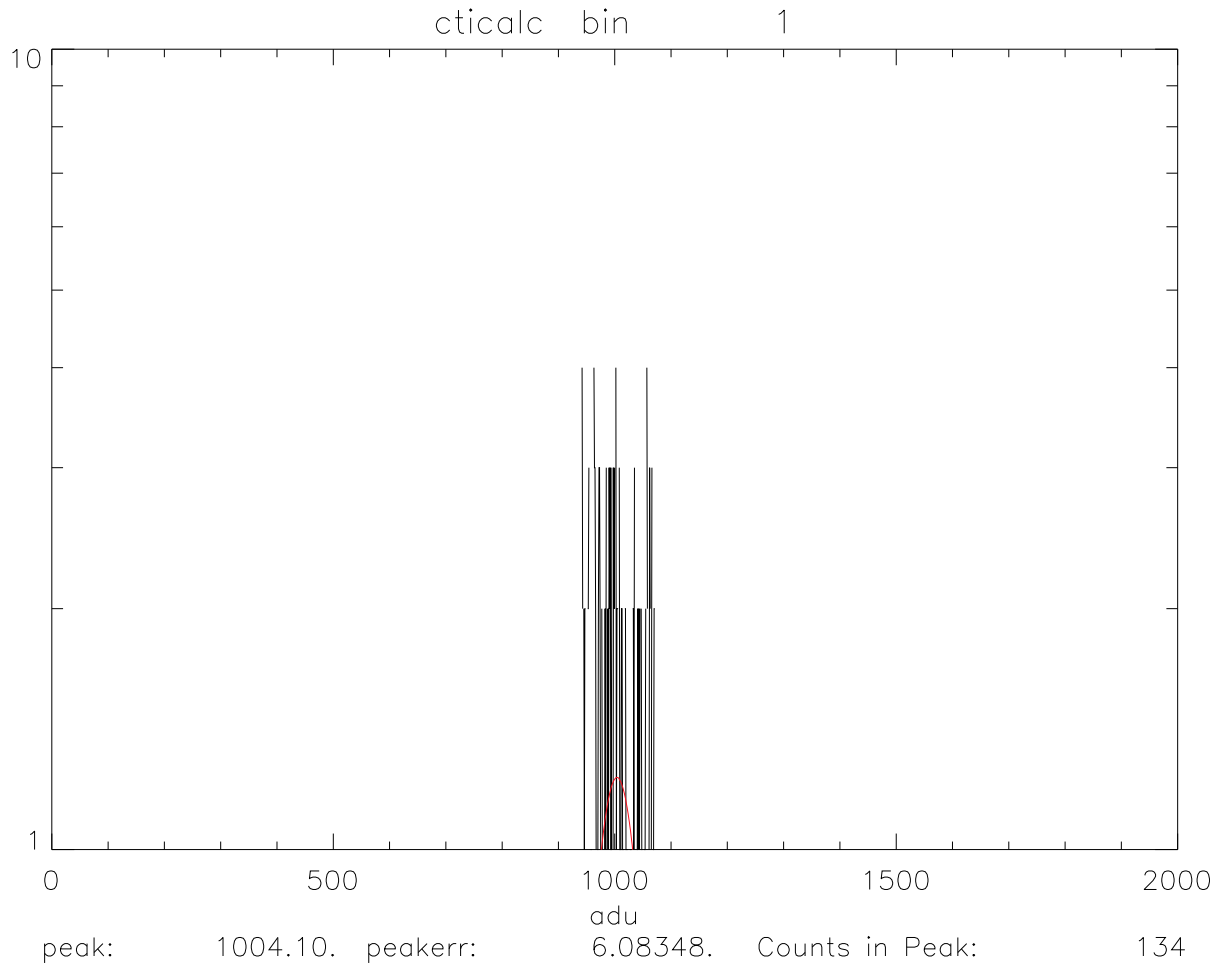


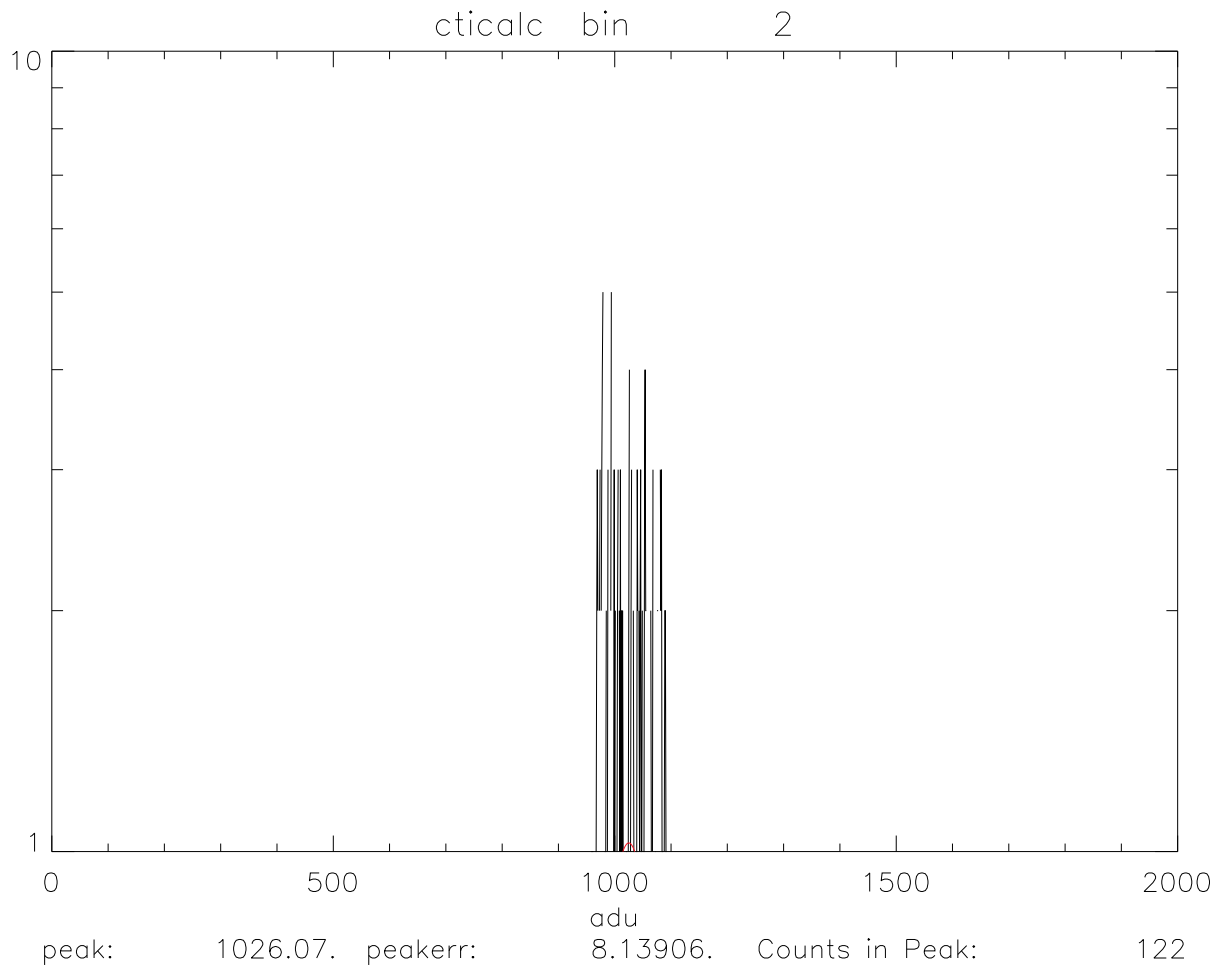
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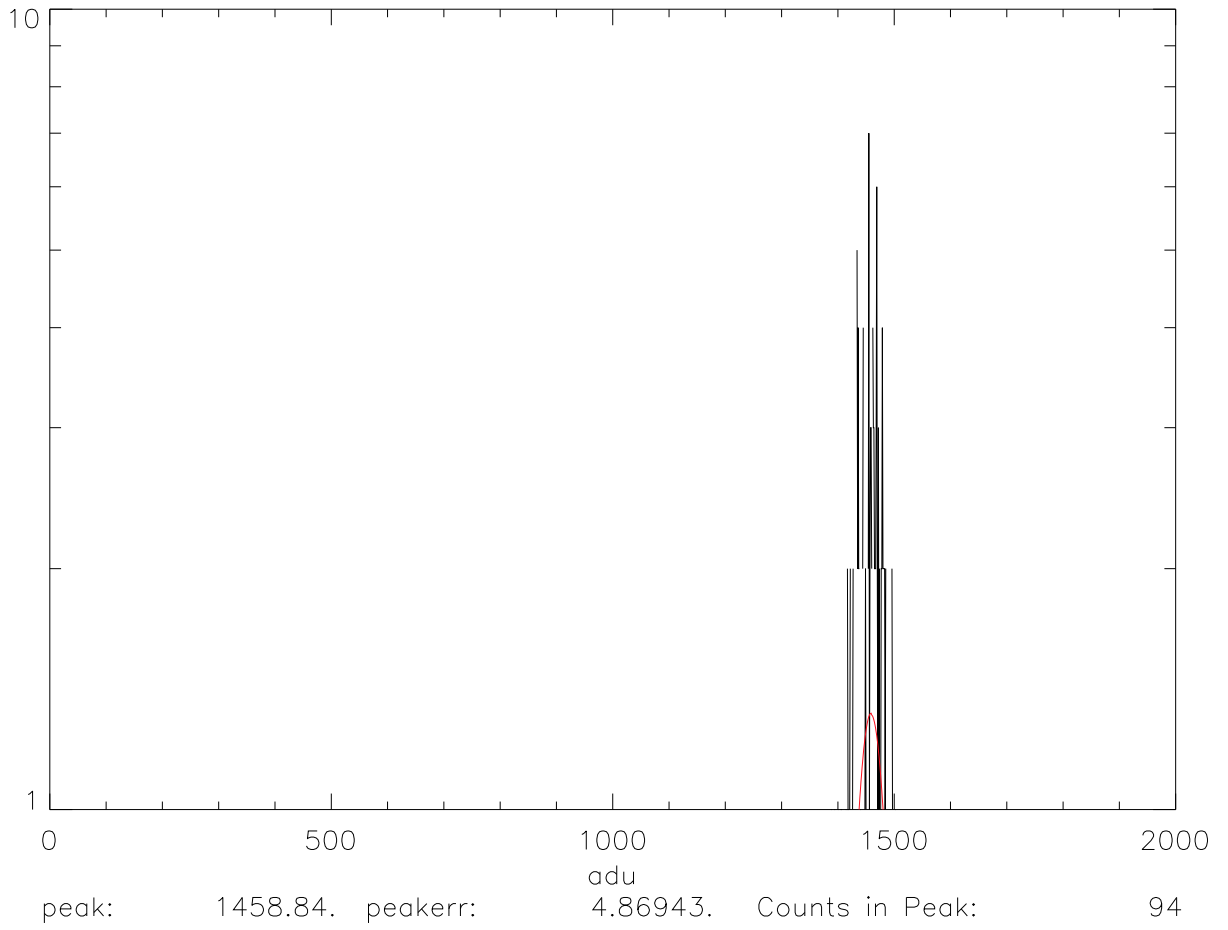


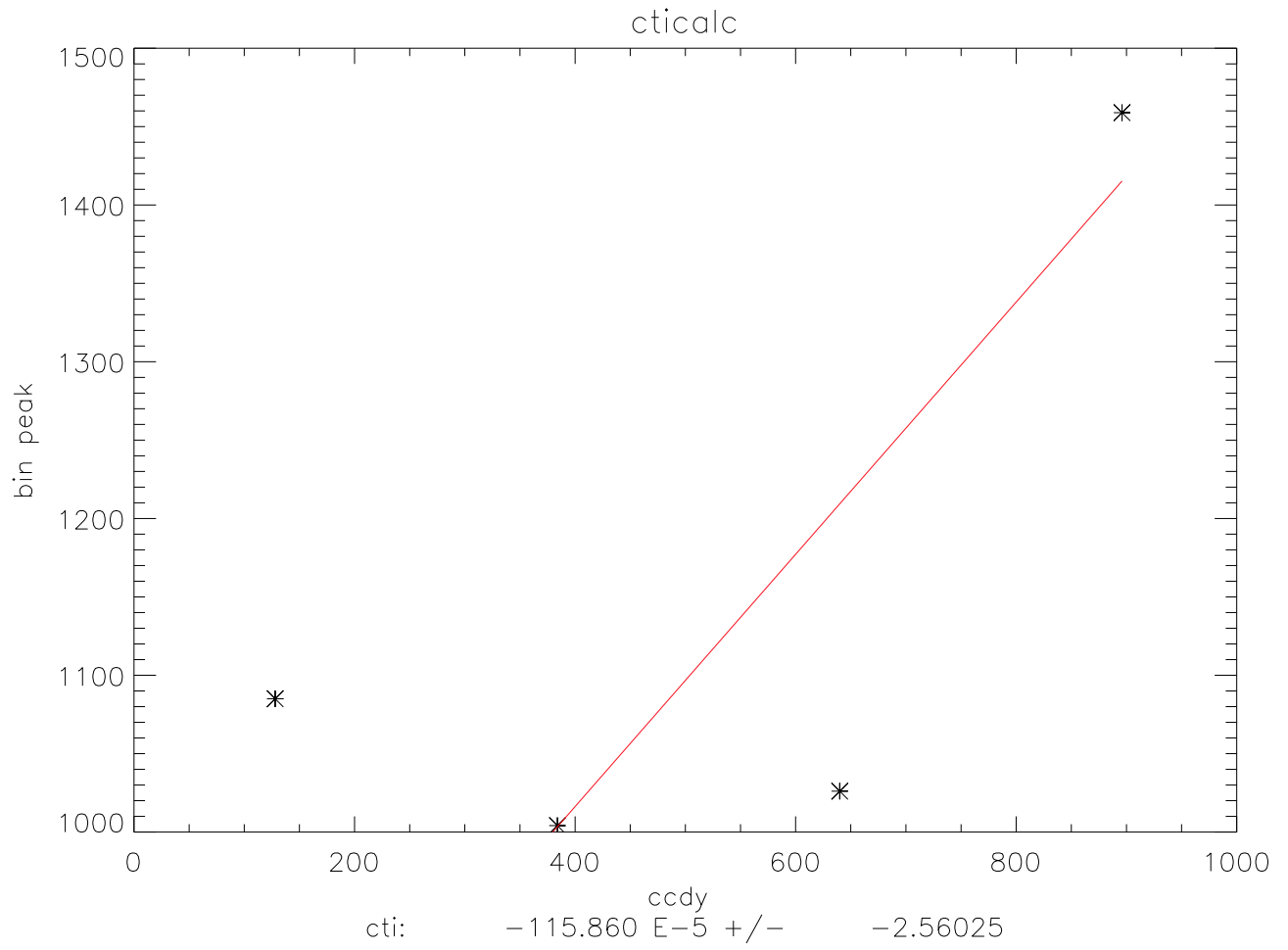


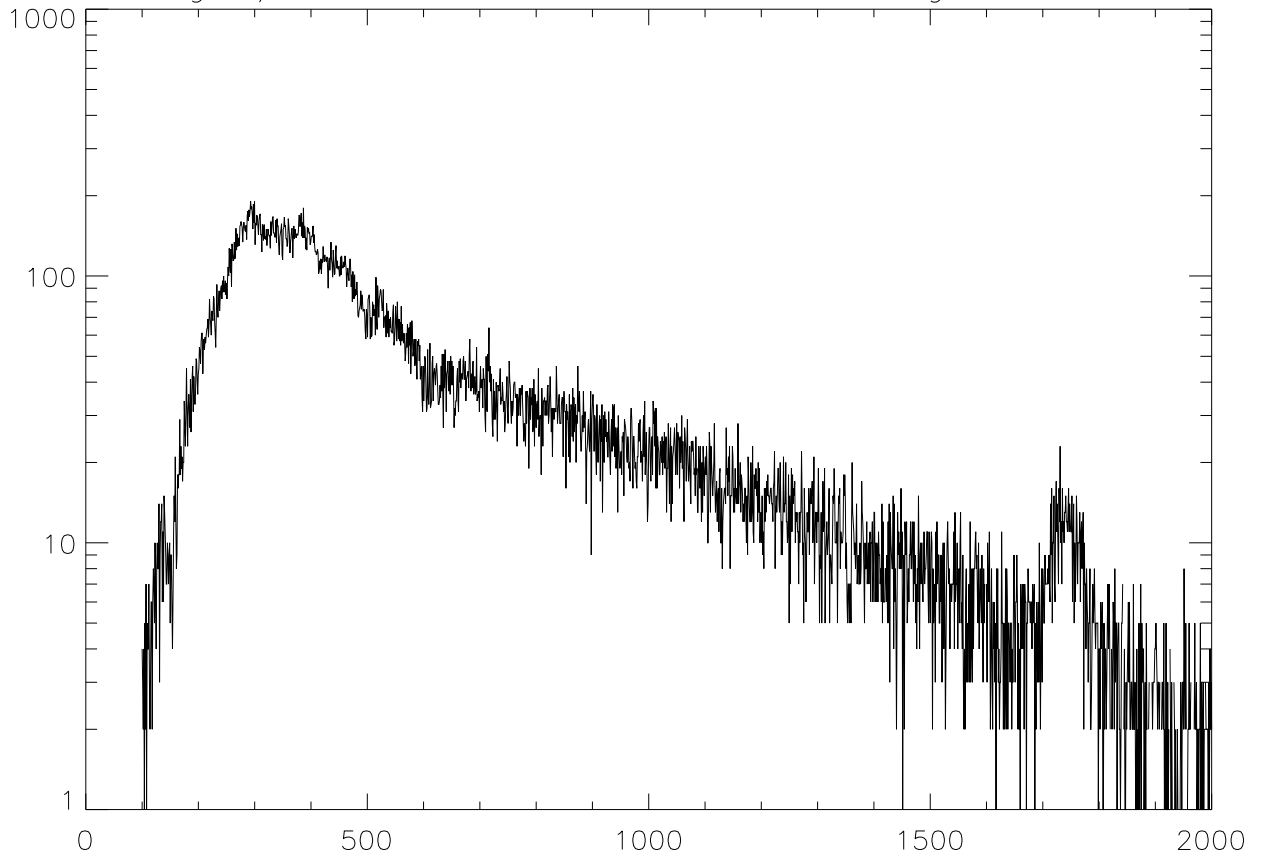


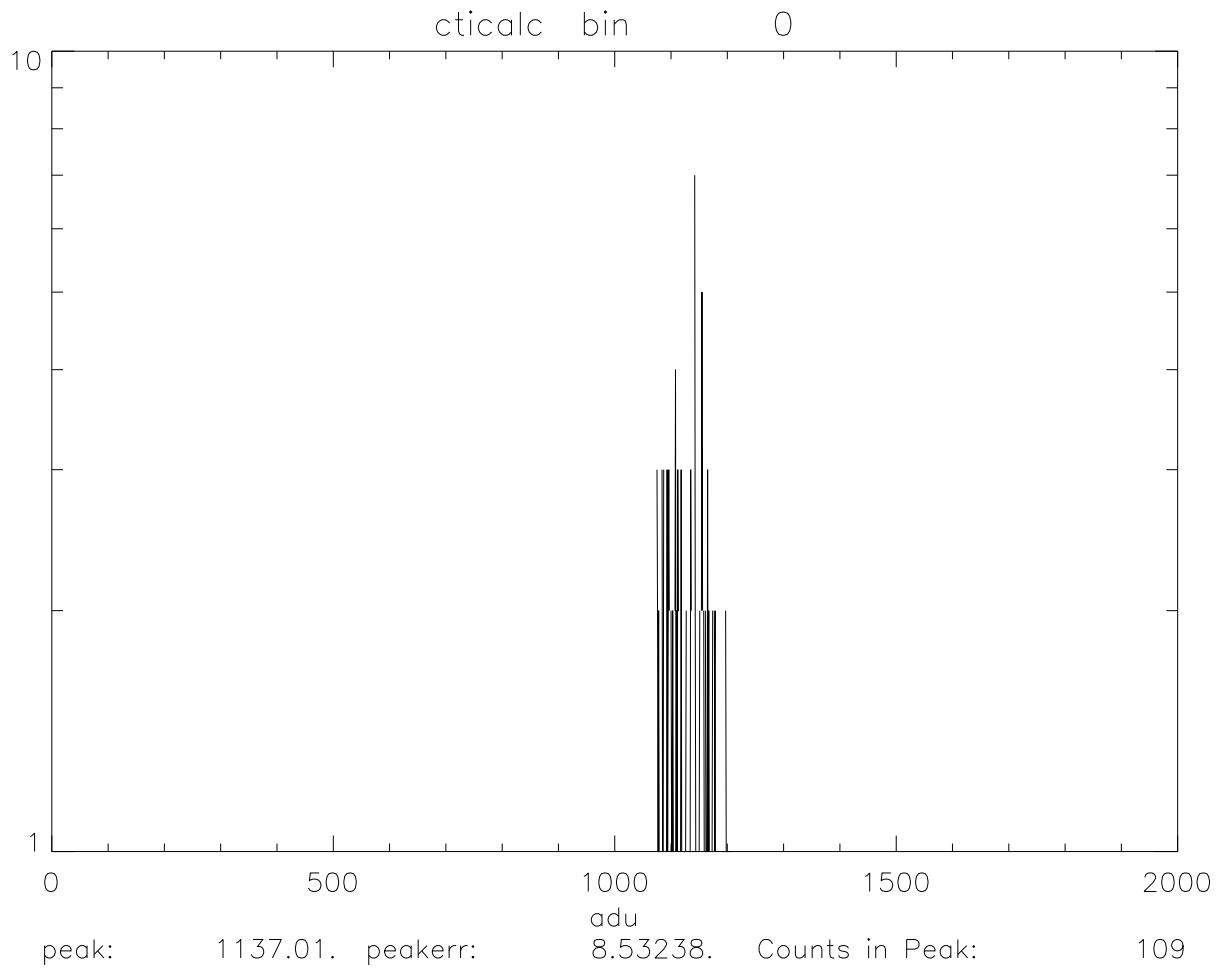


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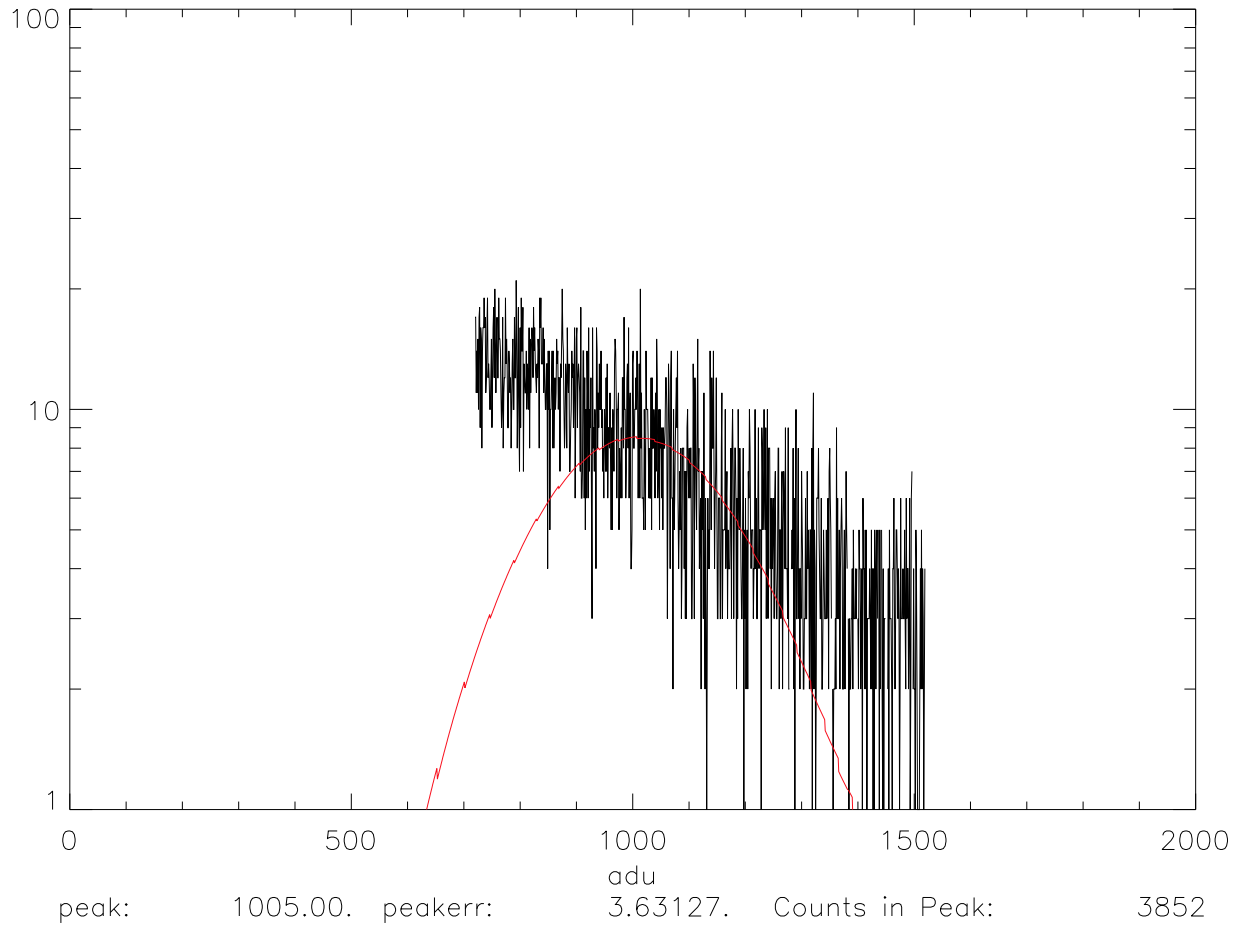




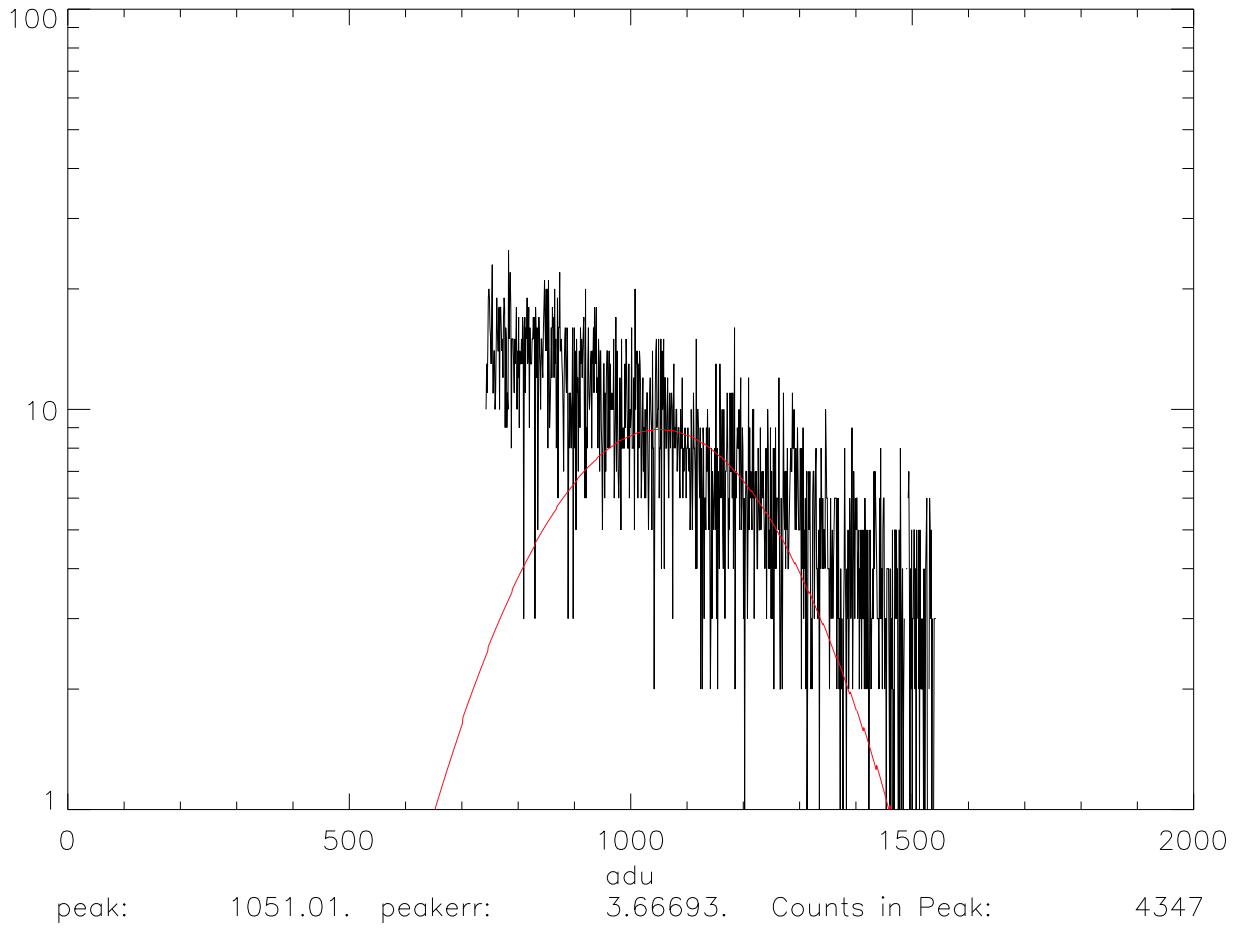


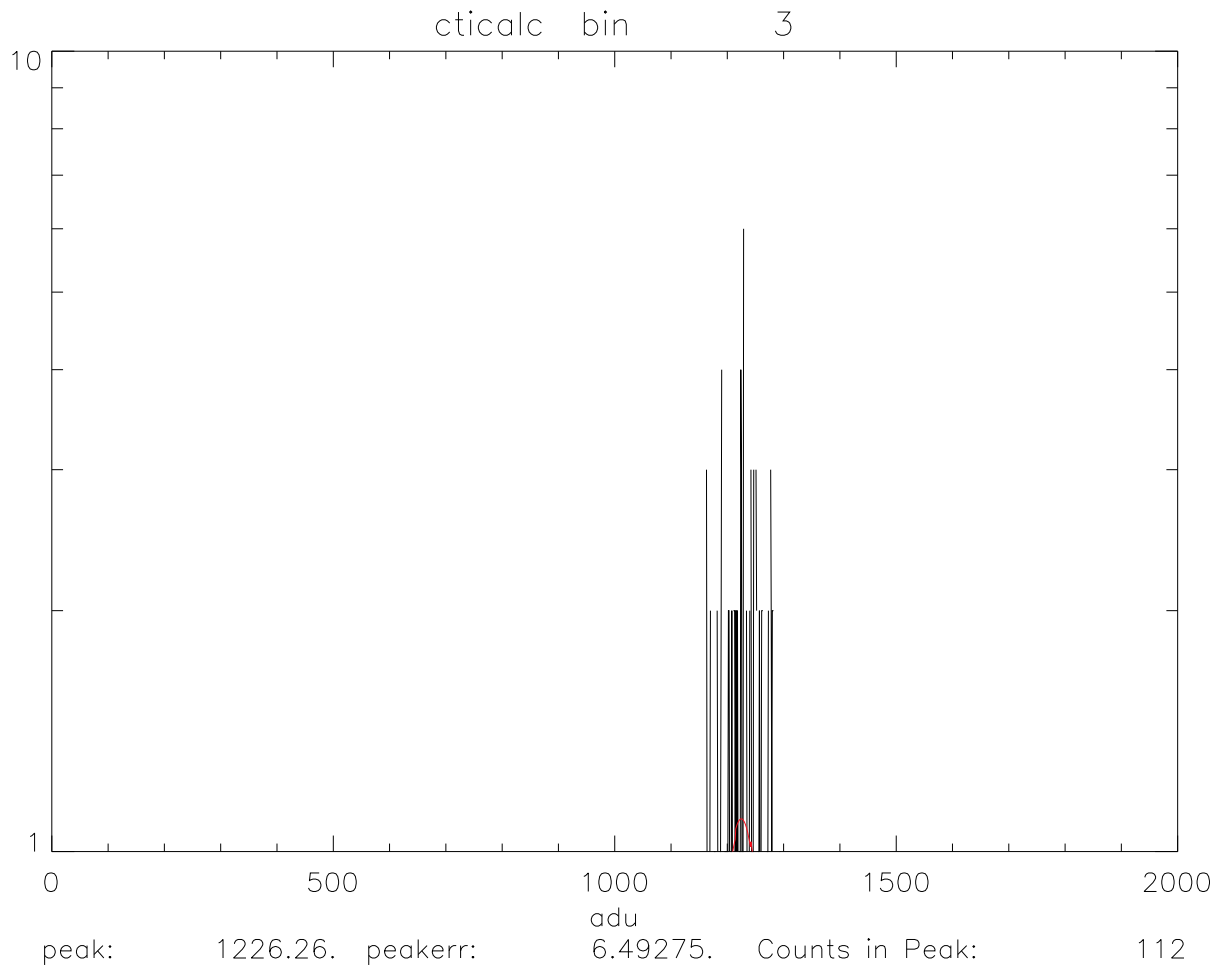


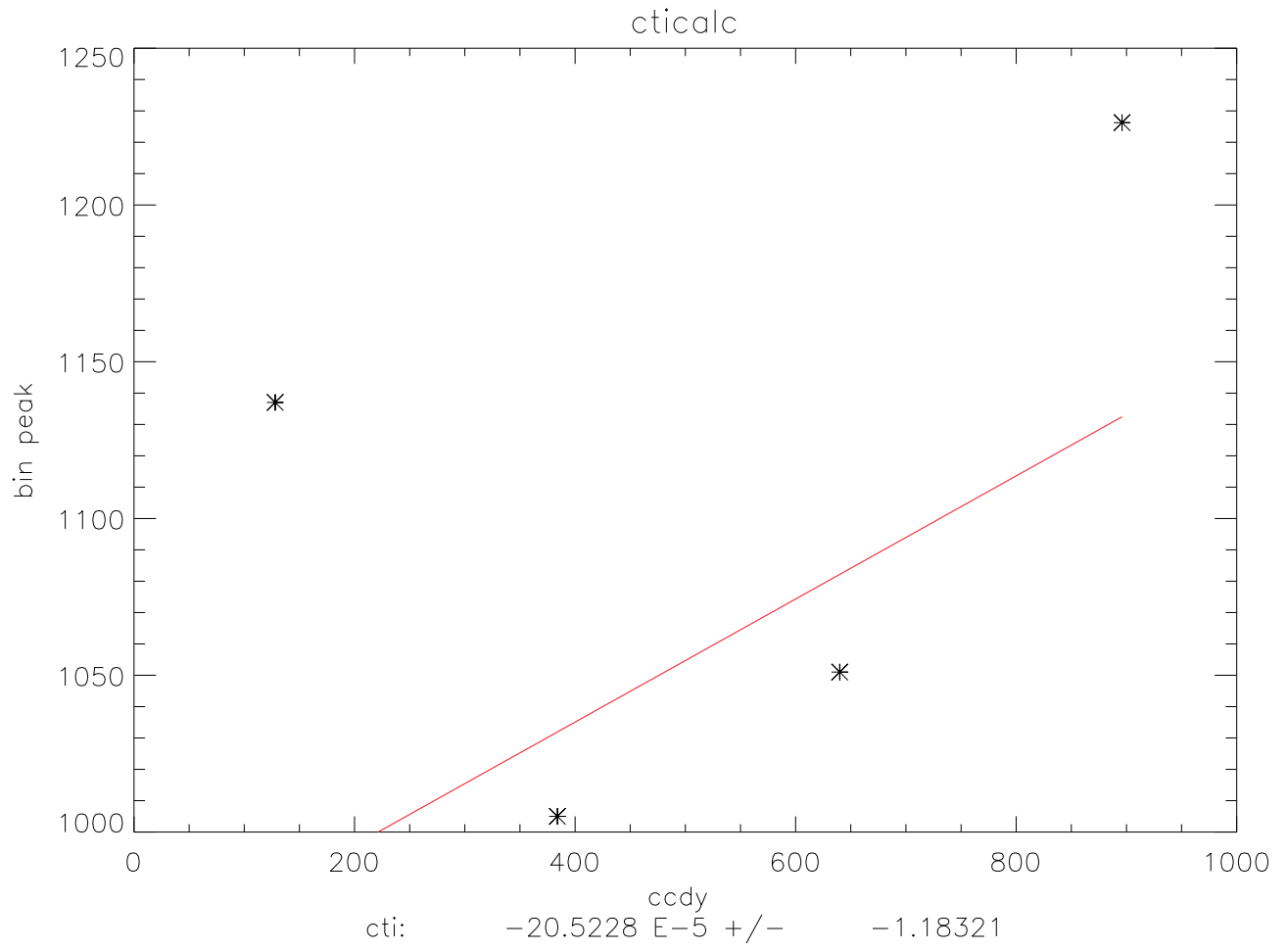
cticalc bin 1

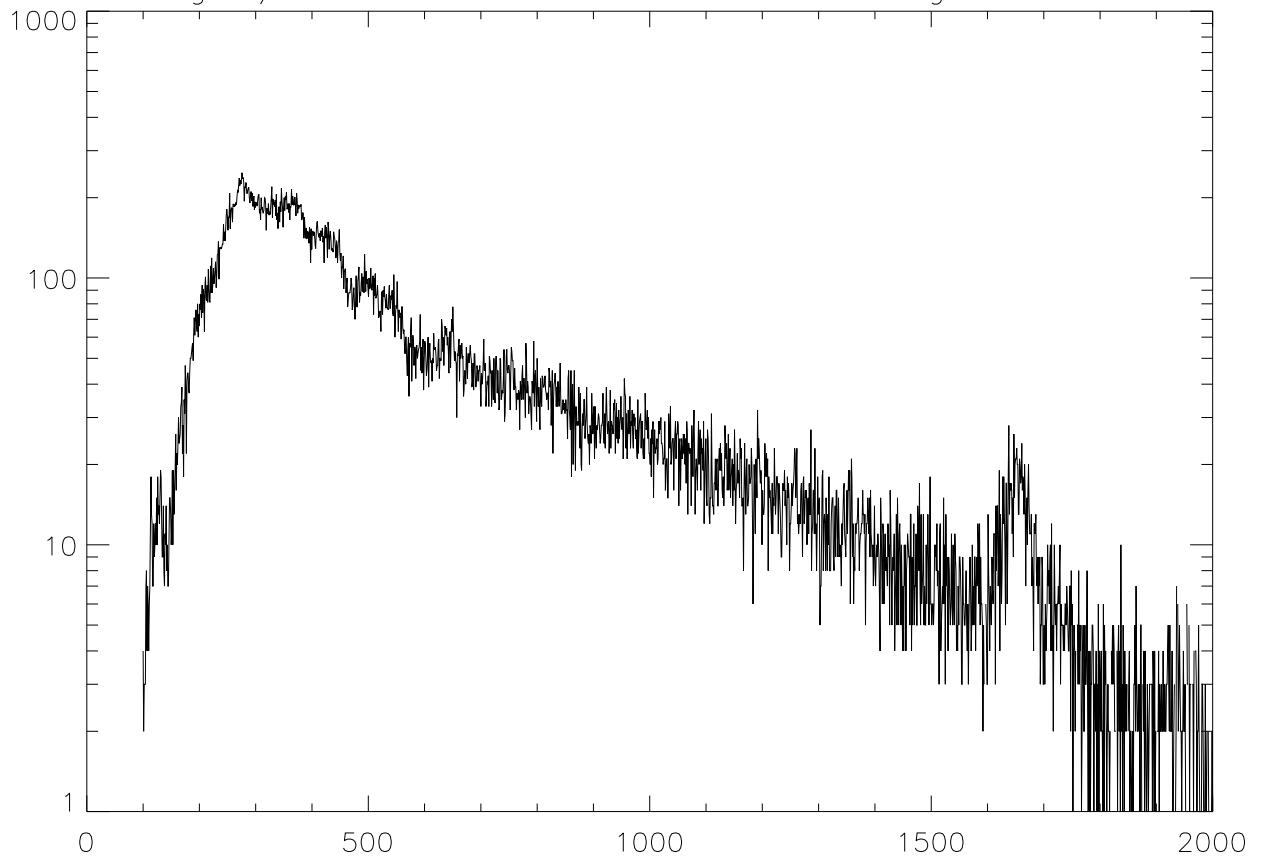


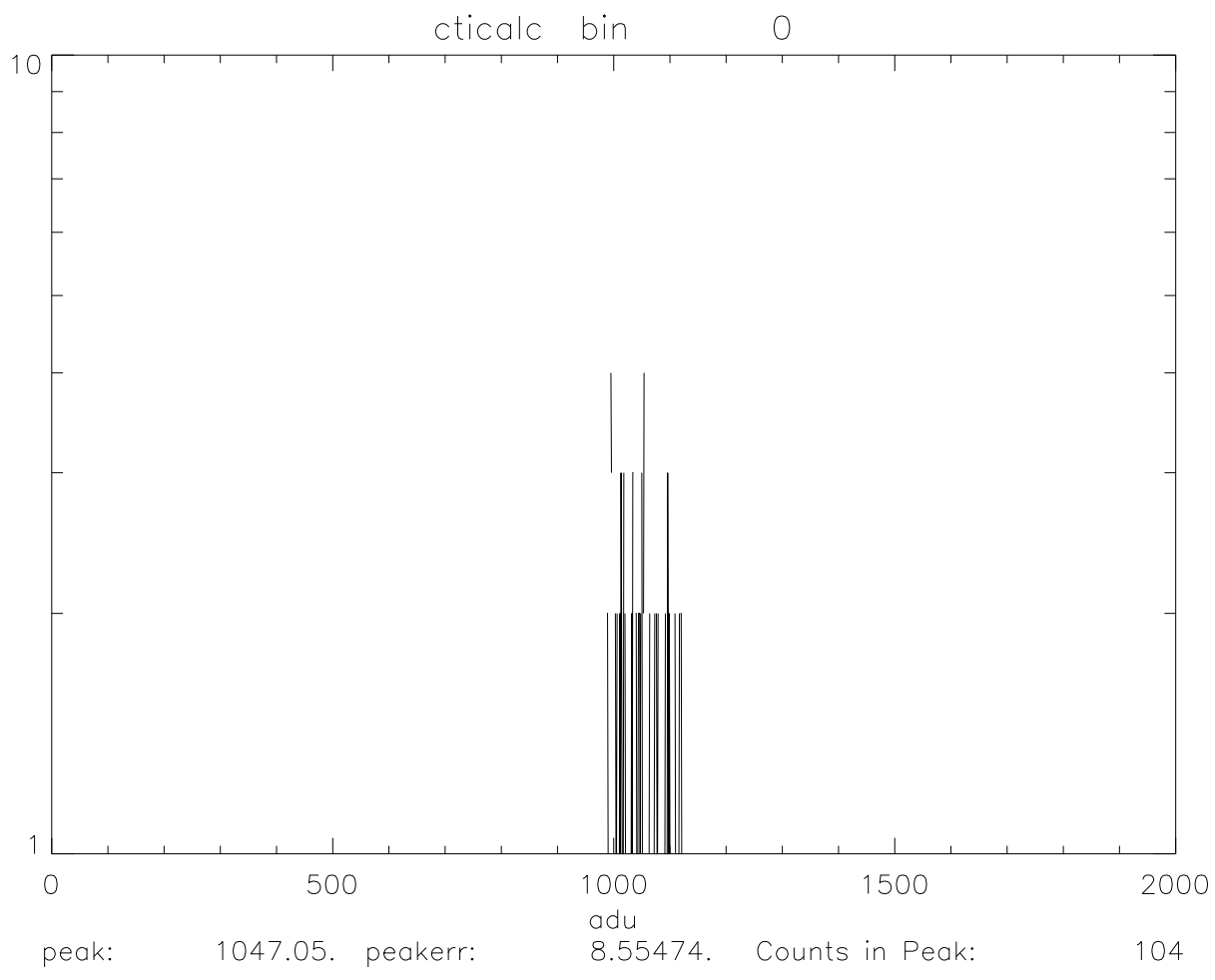
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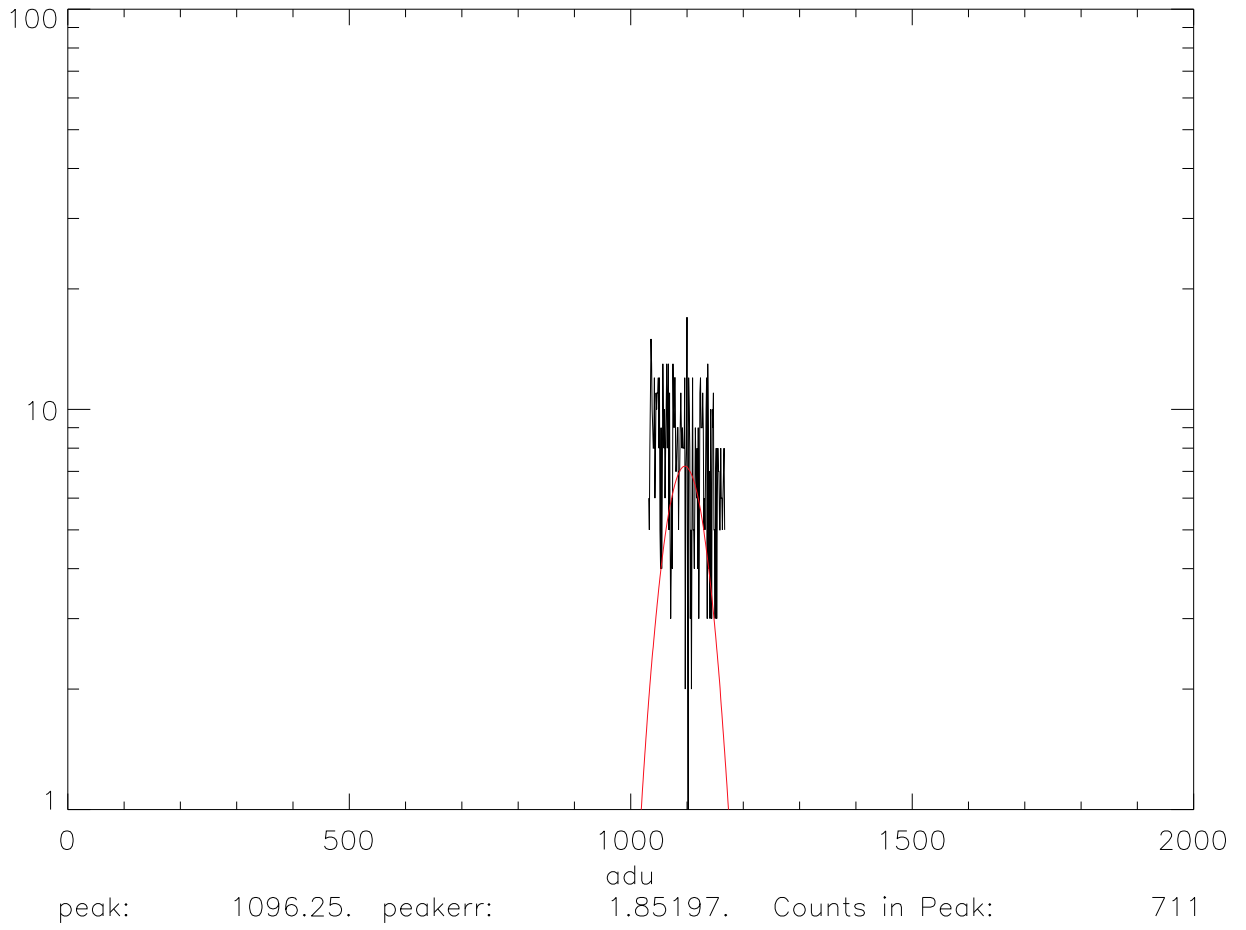




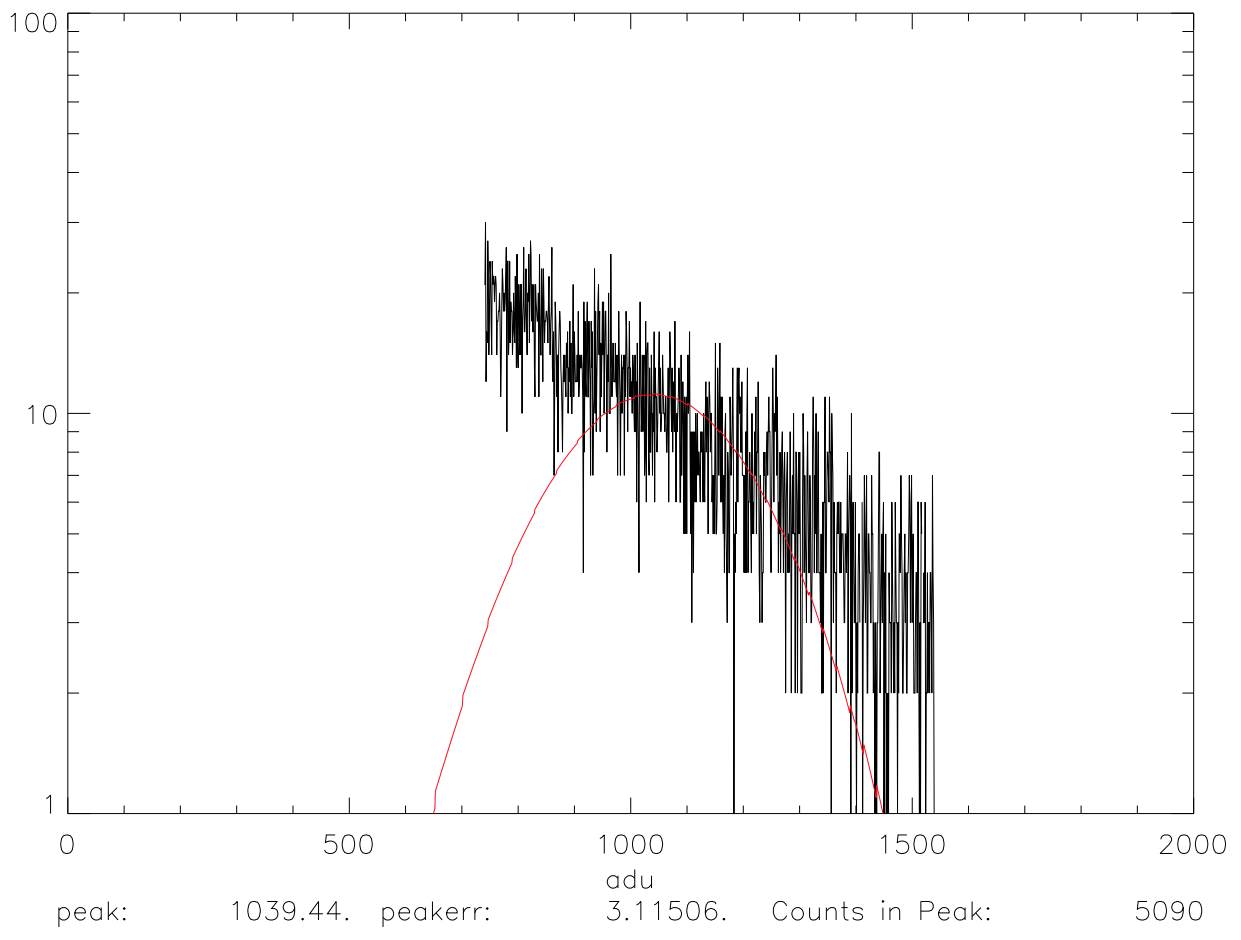


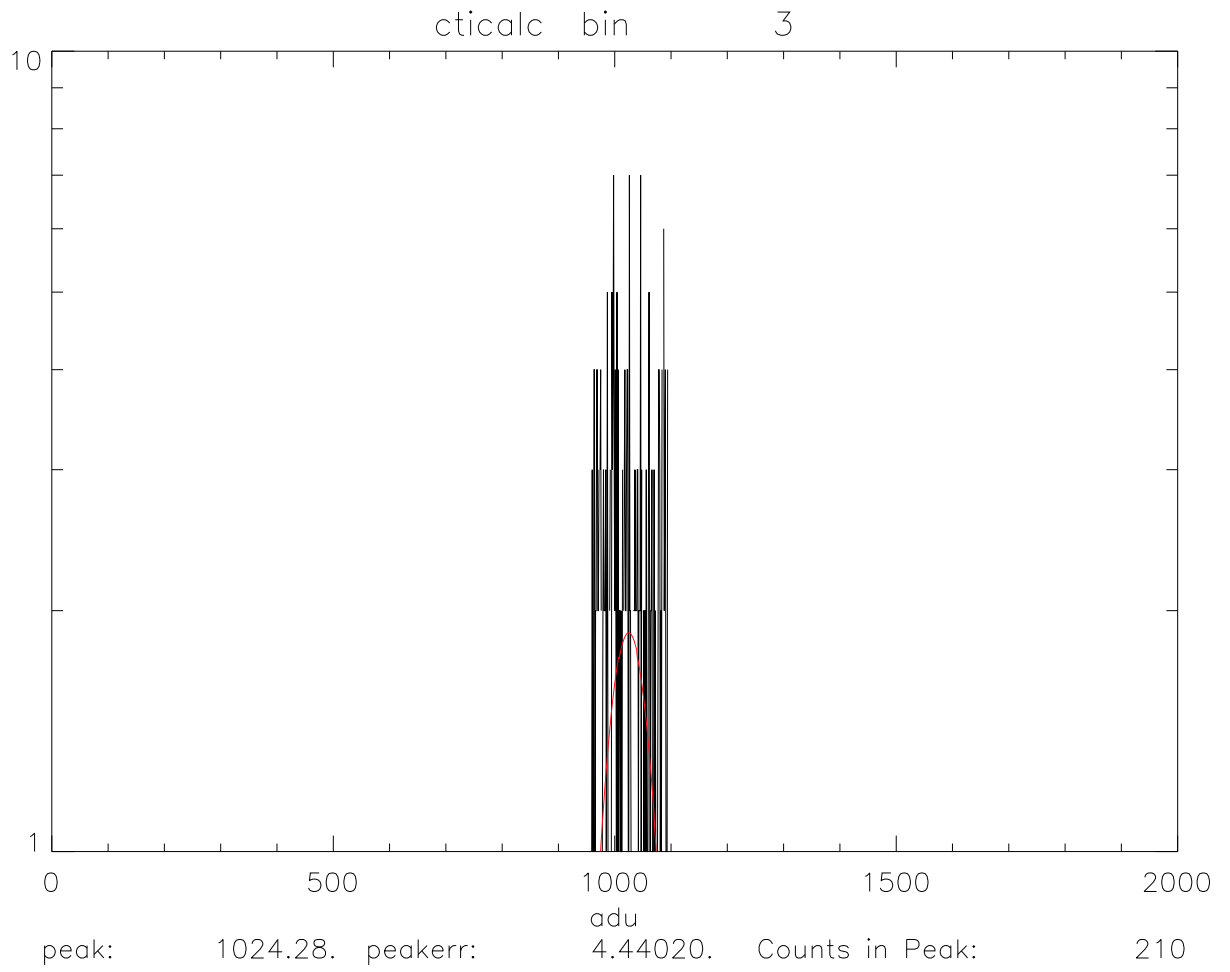


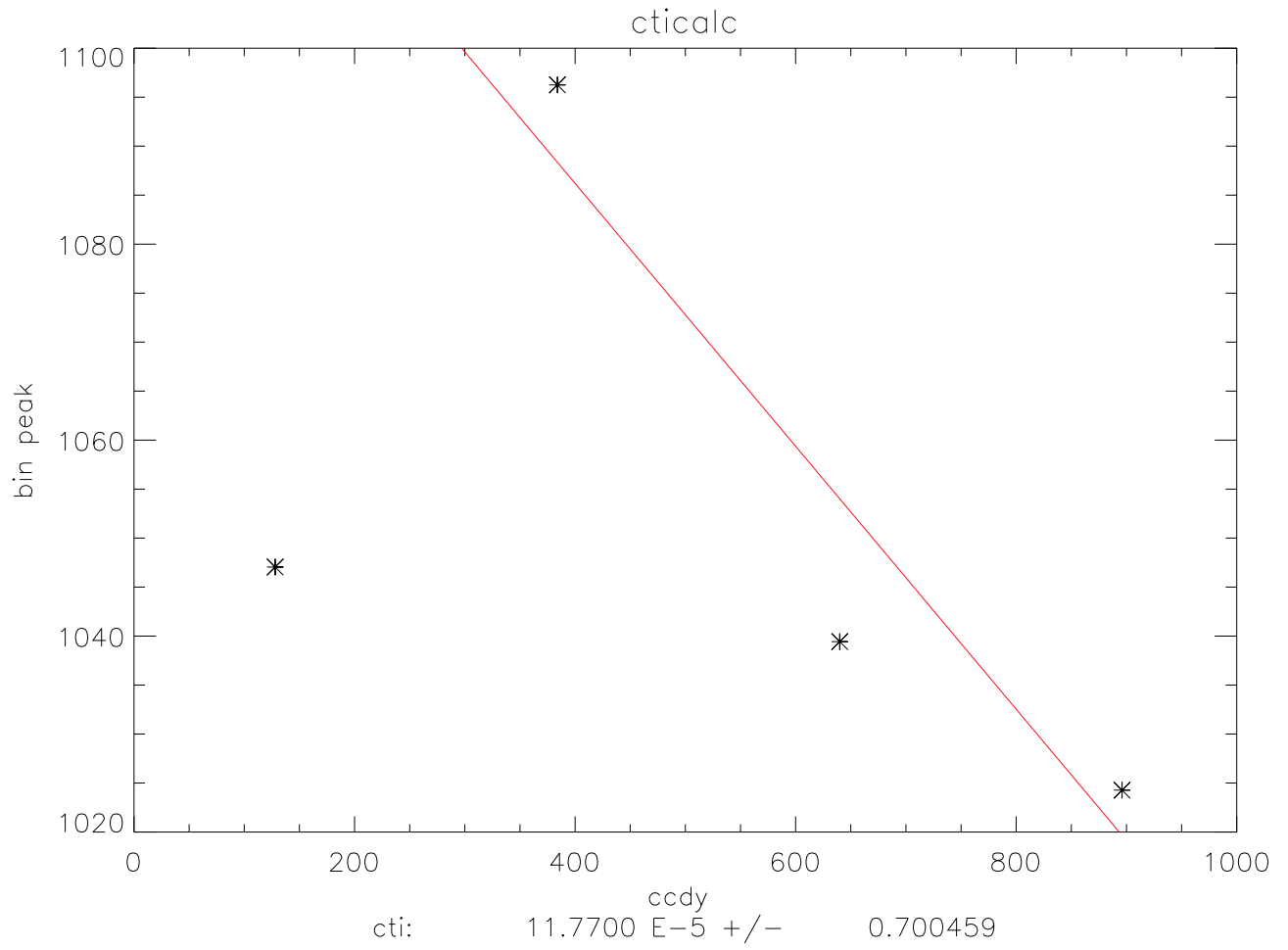
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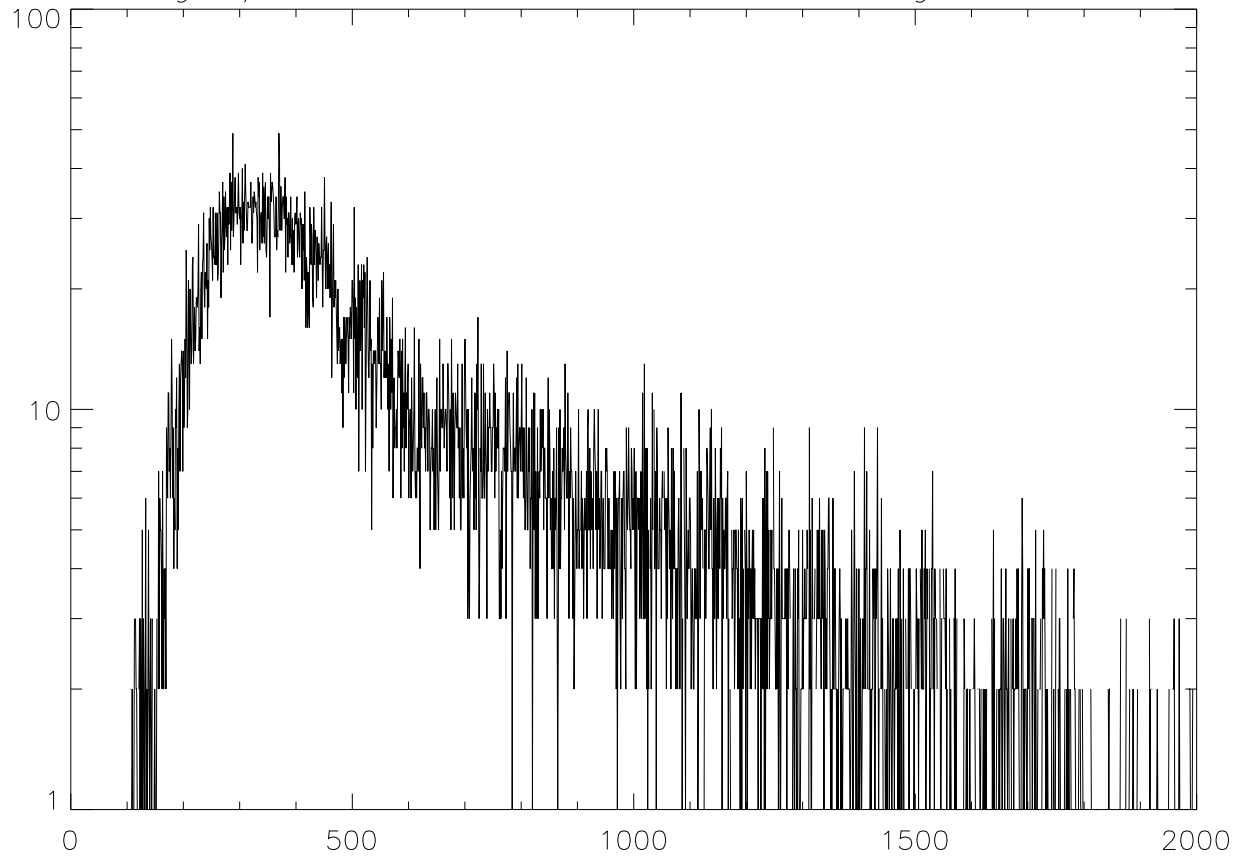


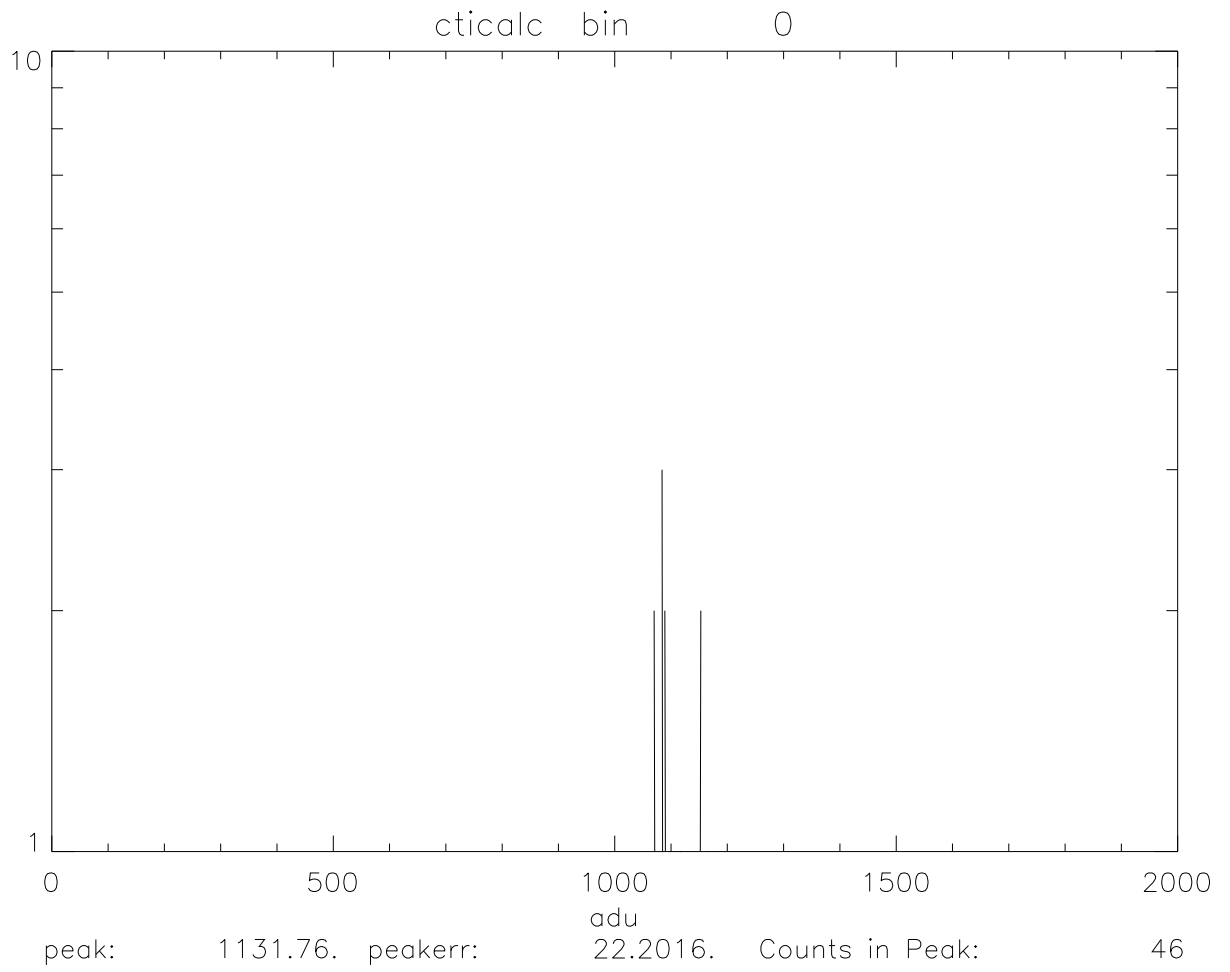
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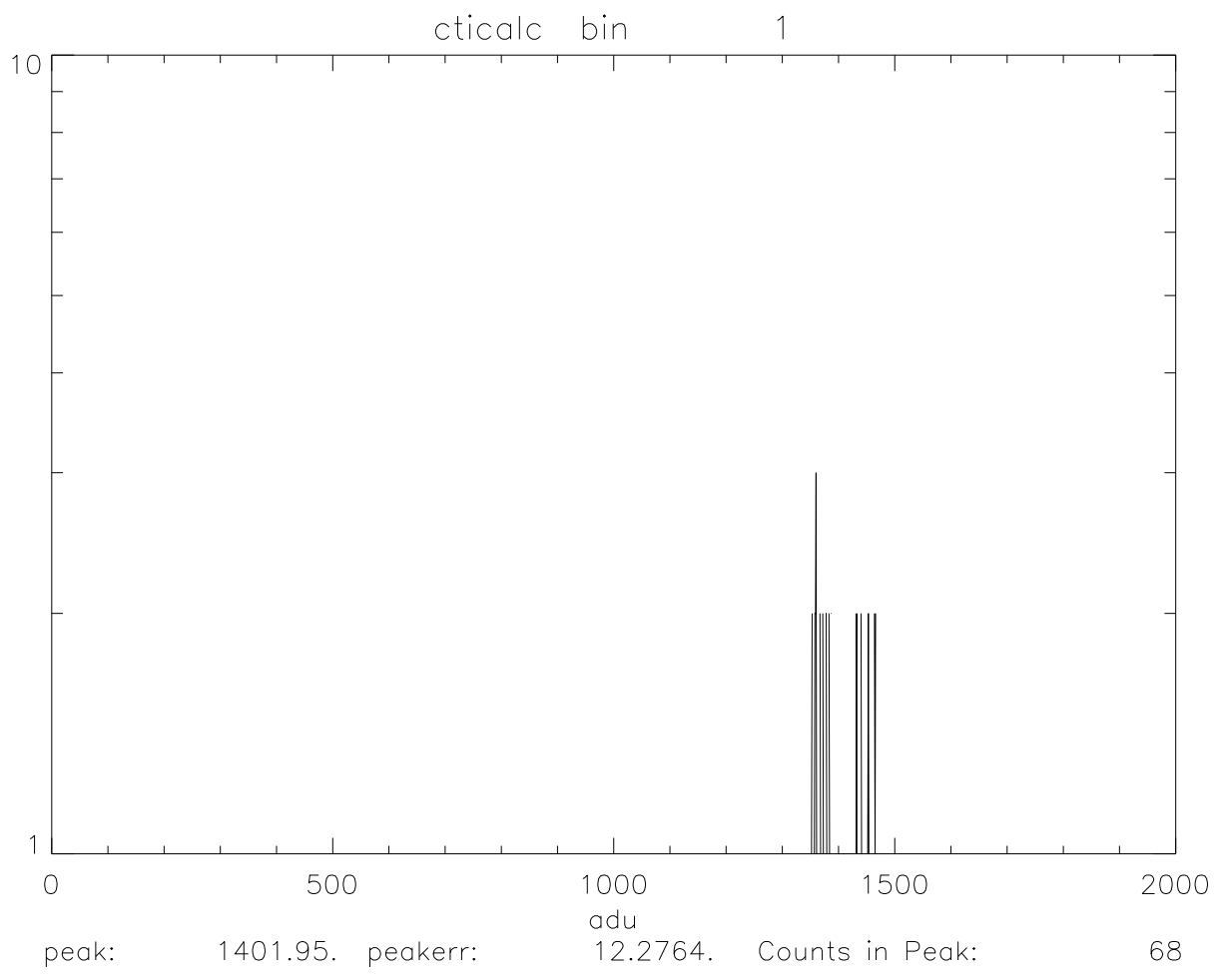


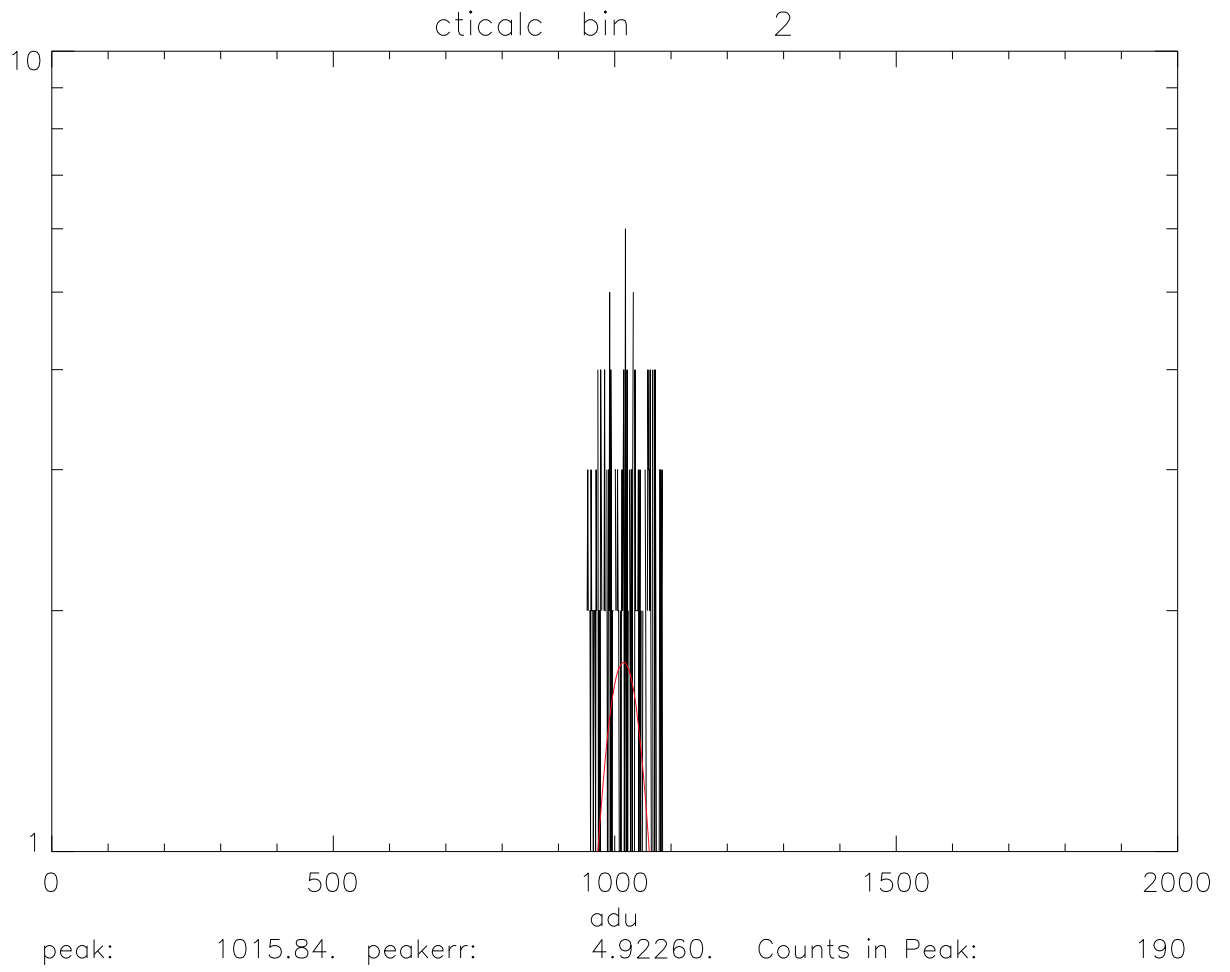


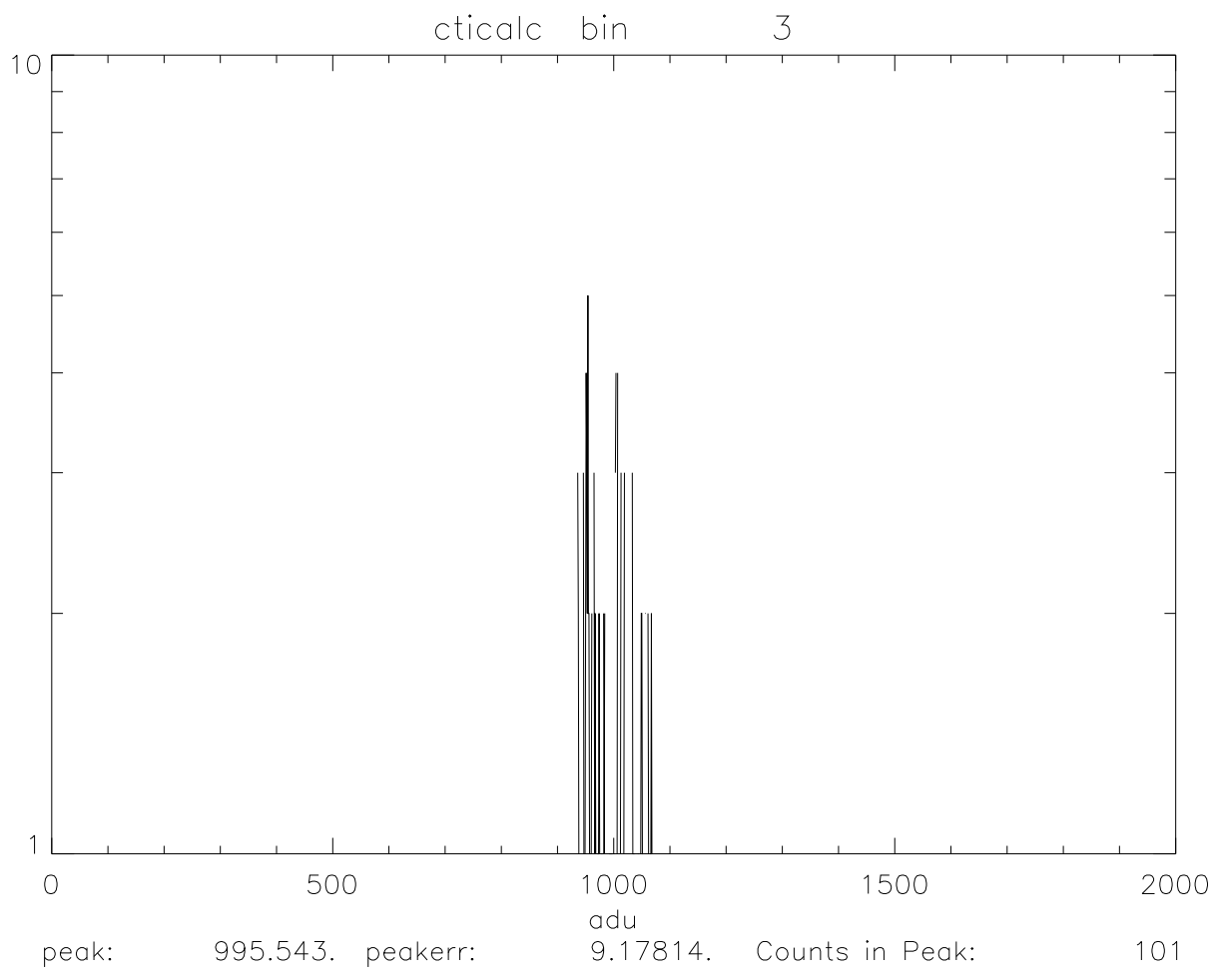


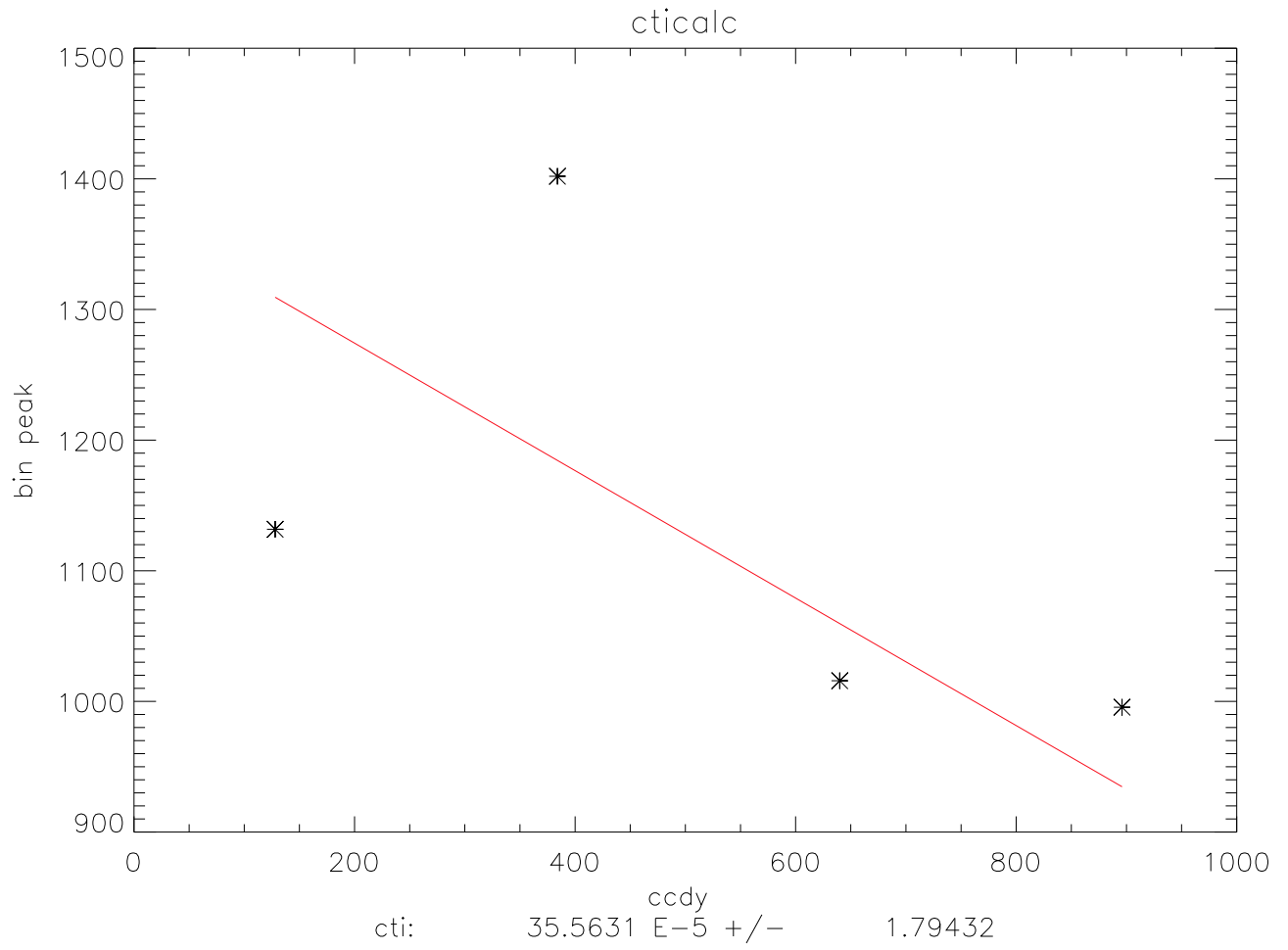






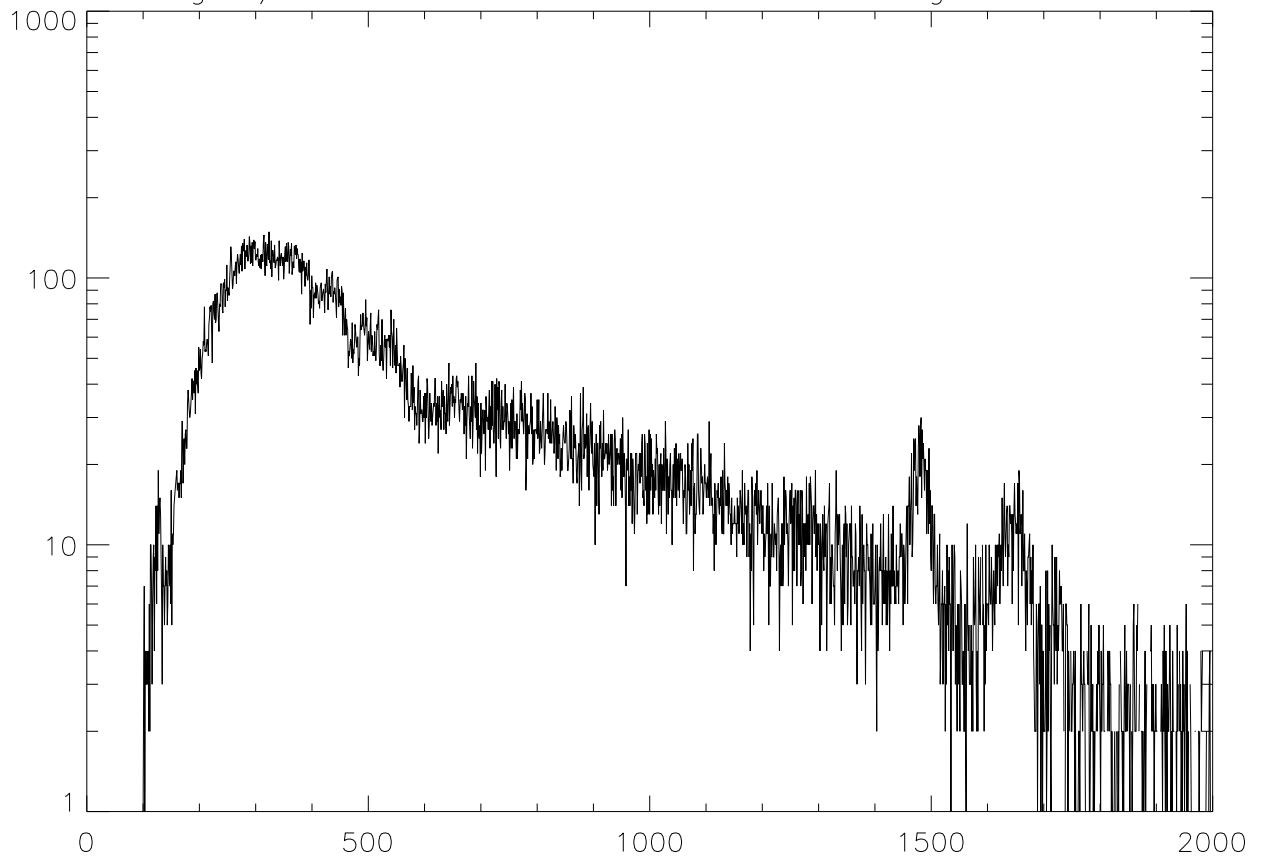




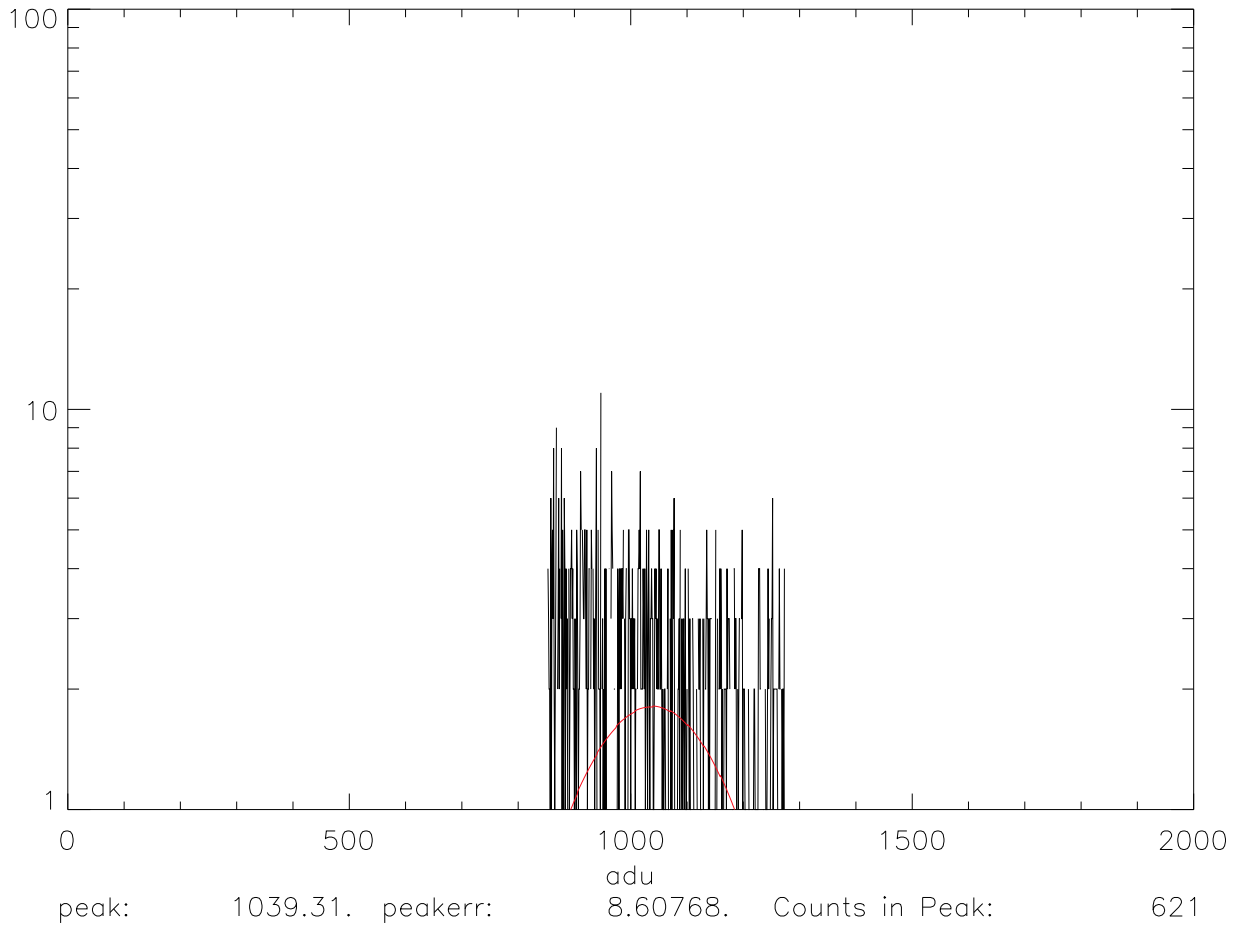


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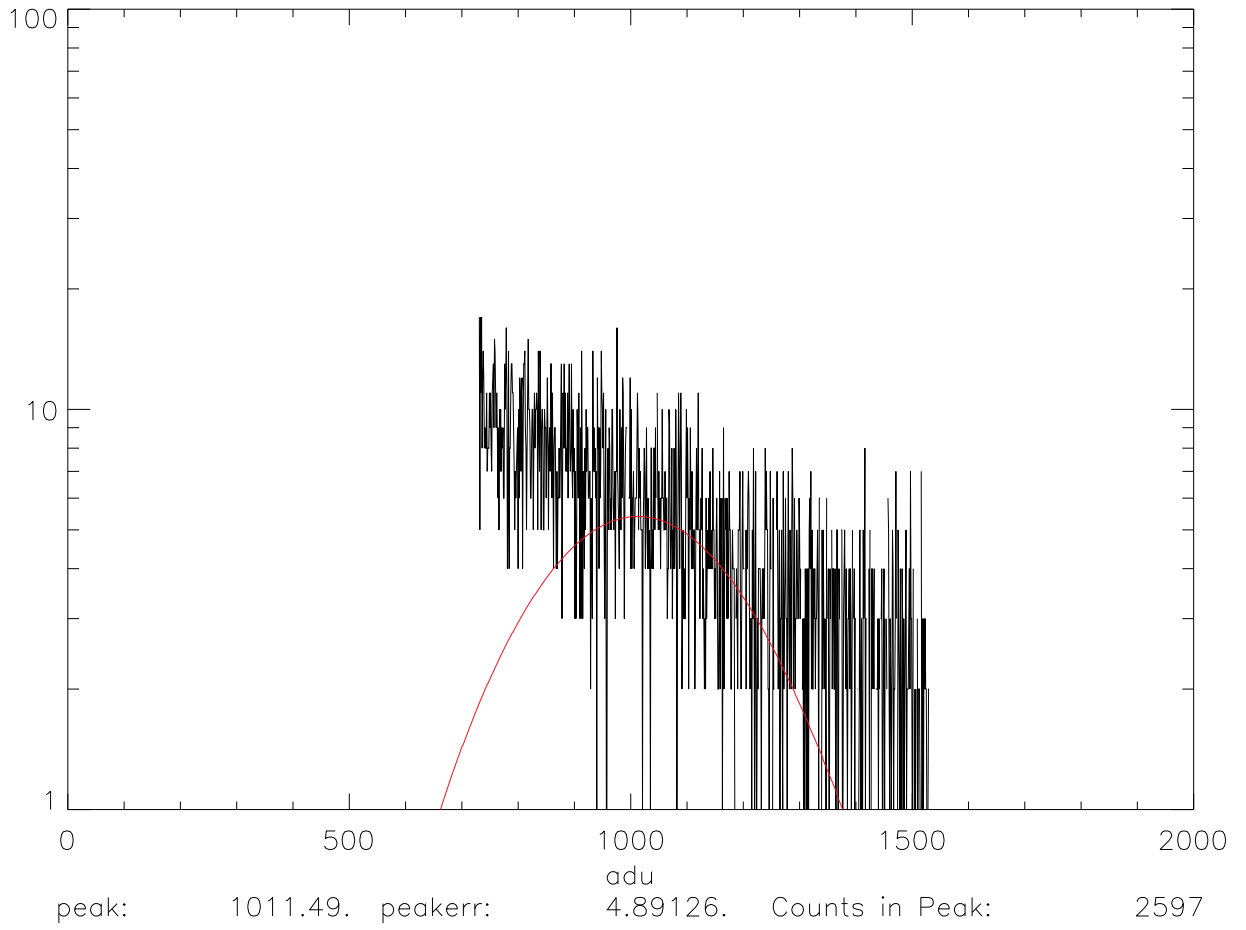
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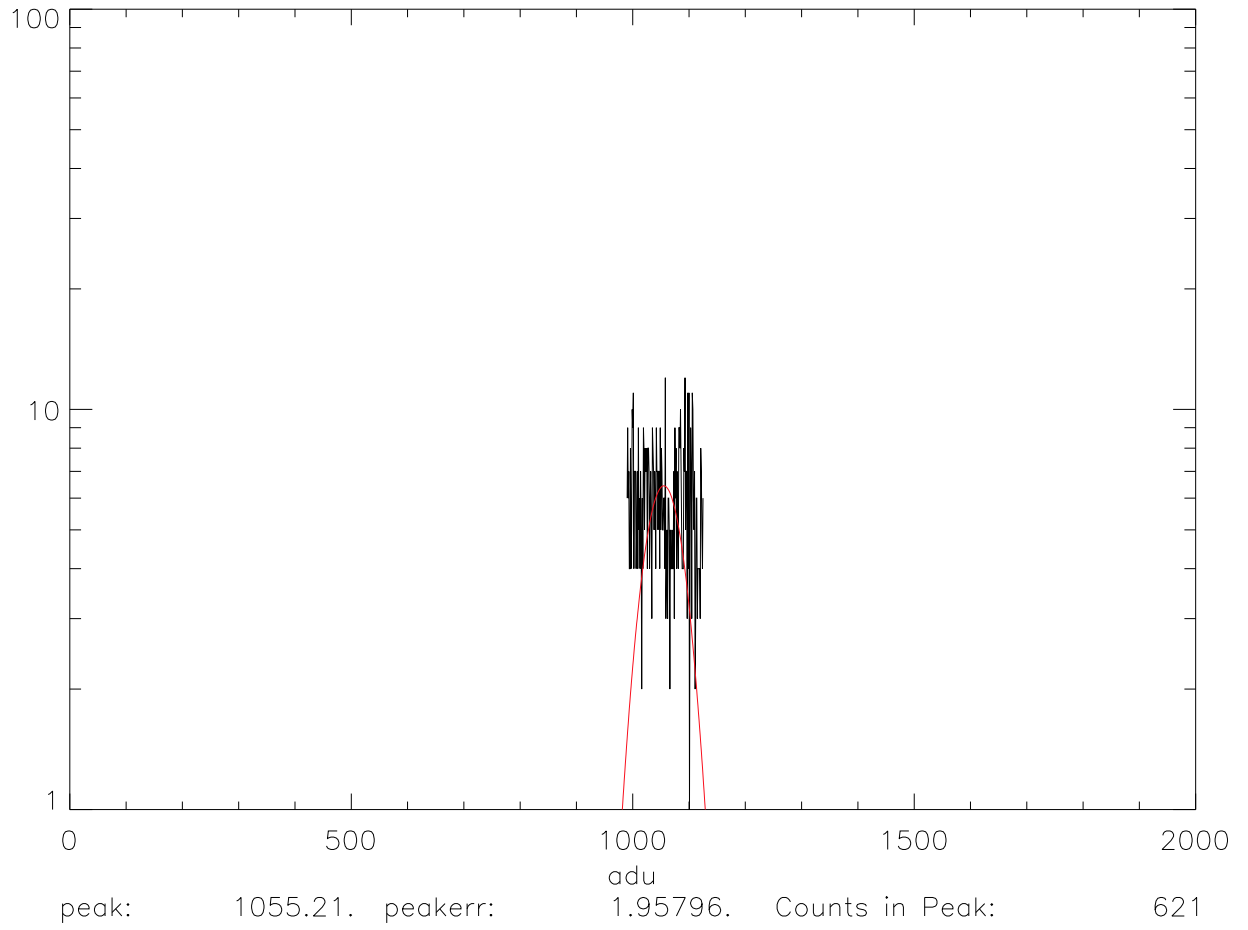
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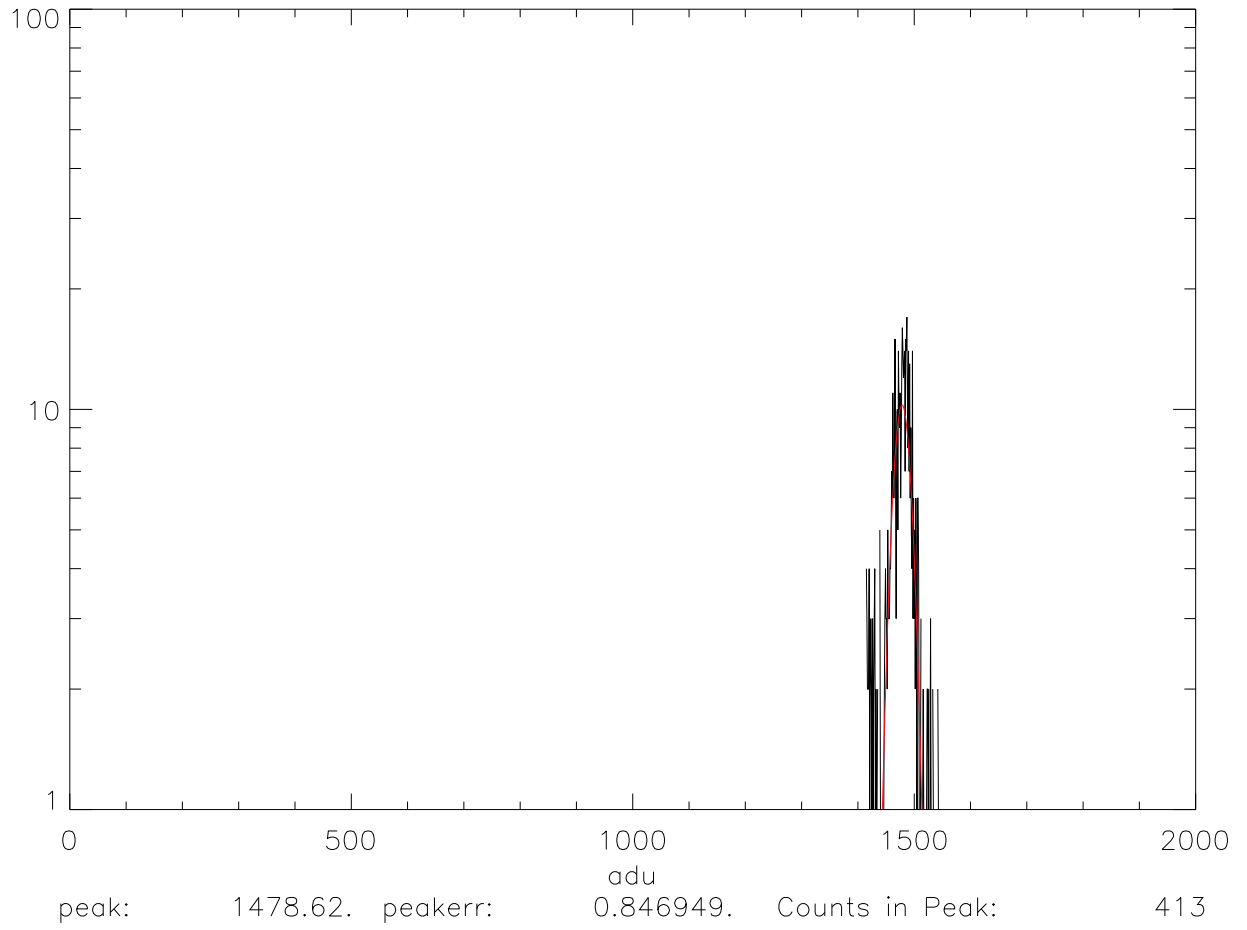
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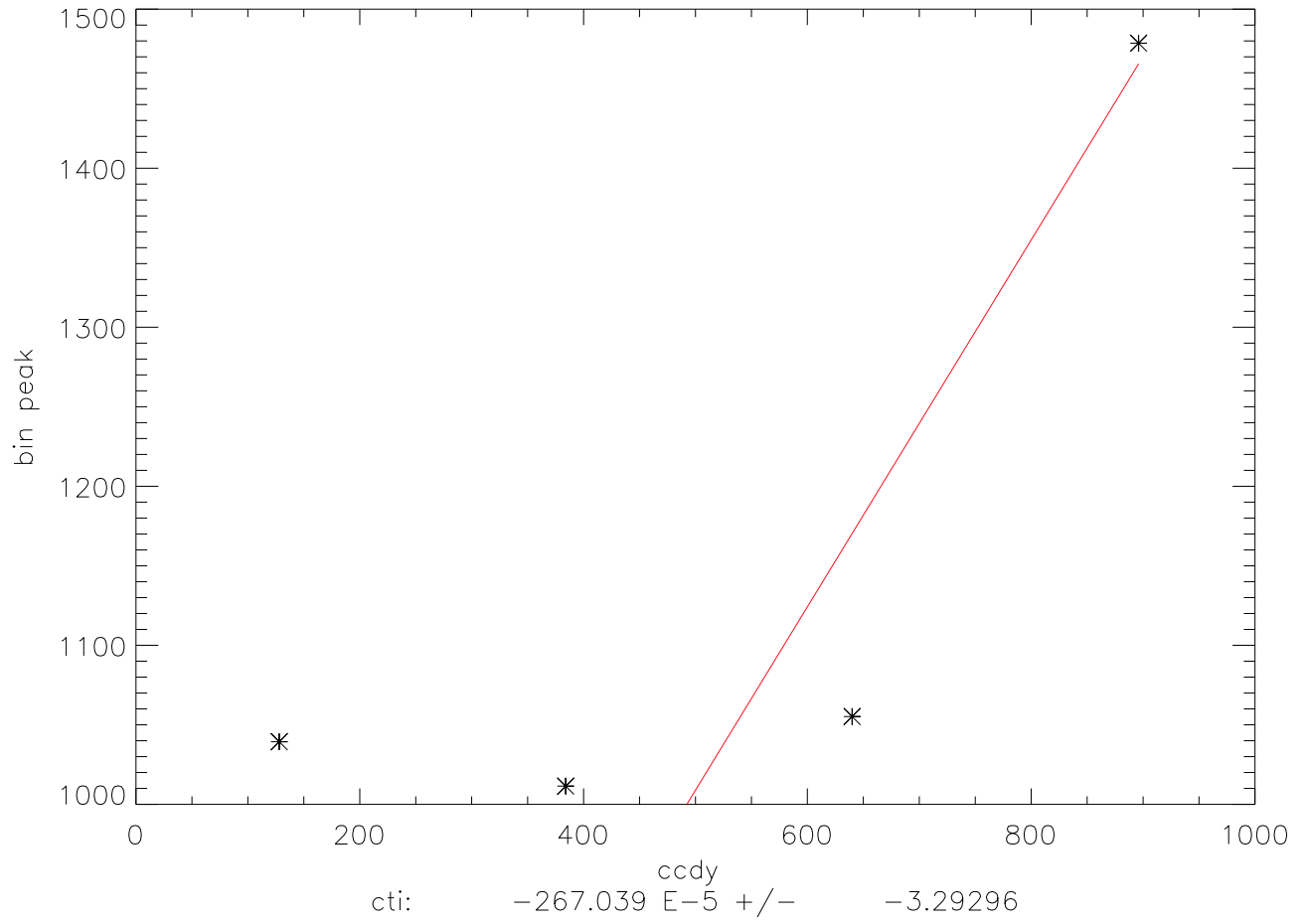
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cticalc bin 3

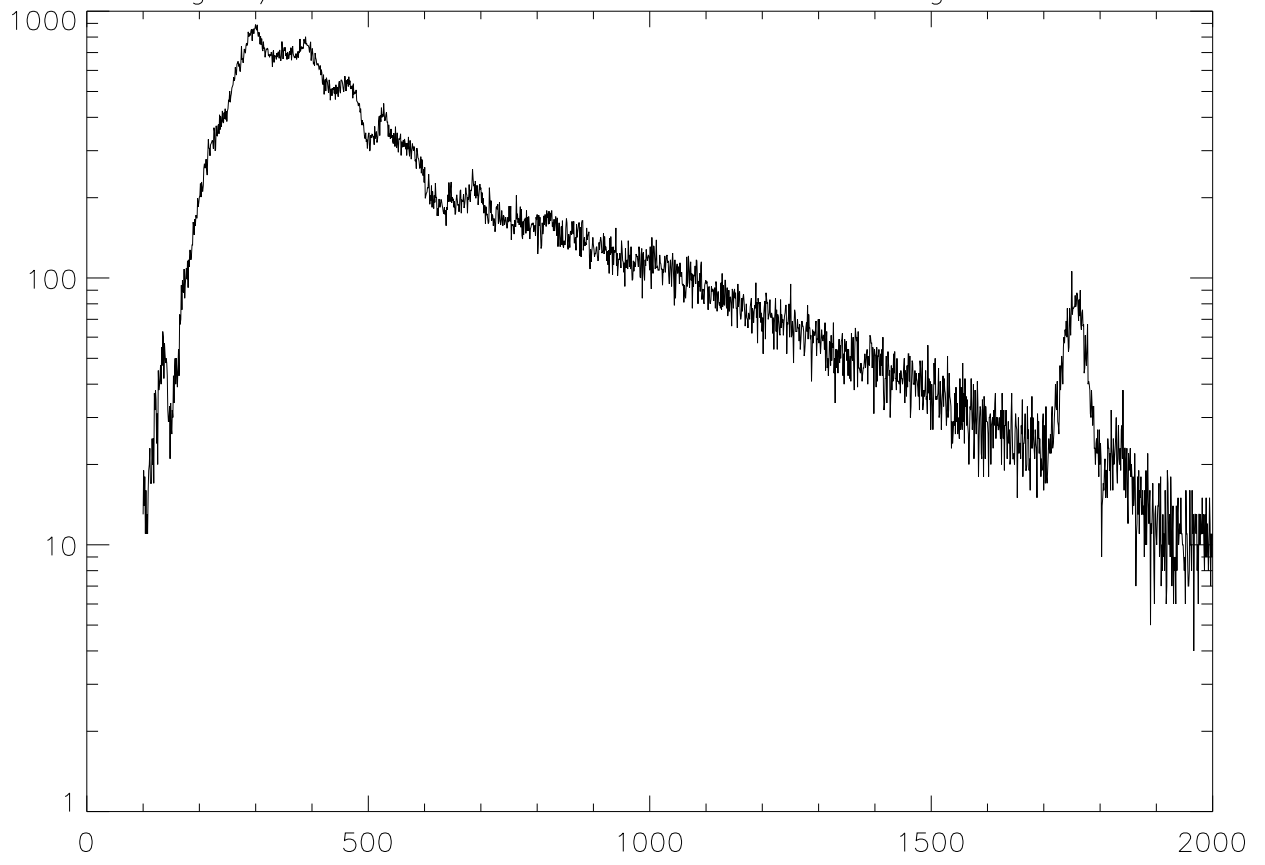


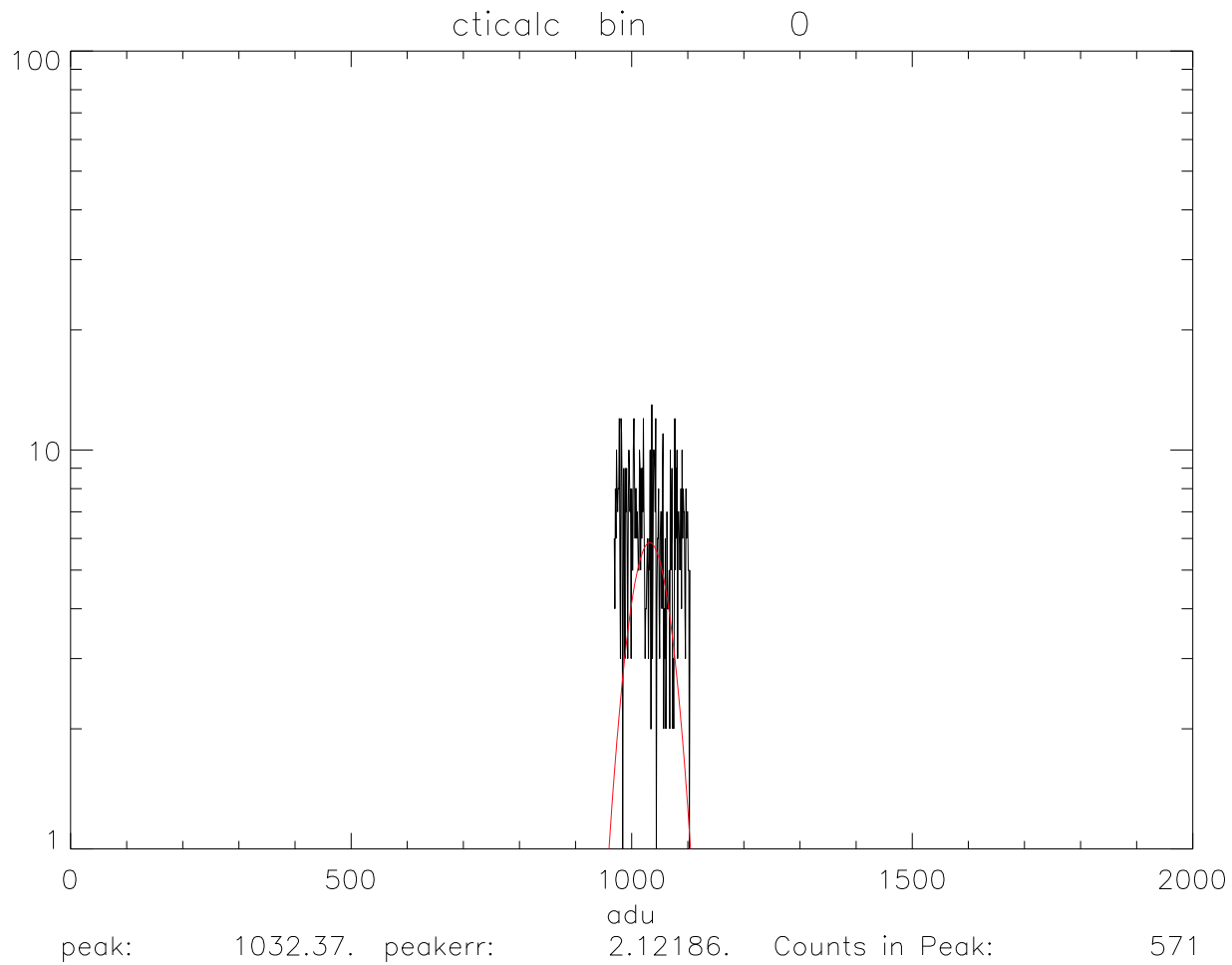
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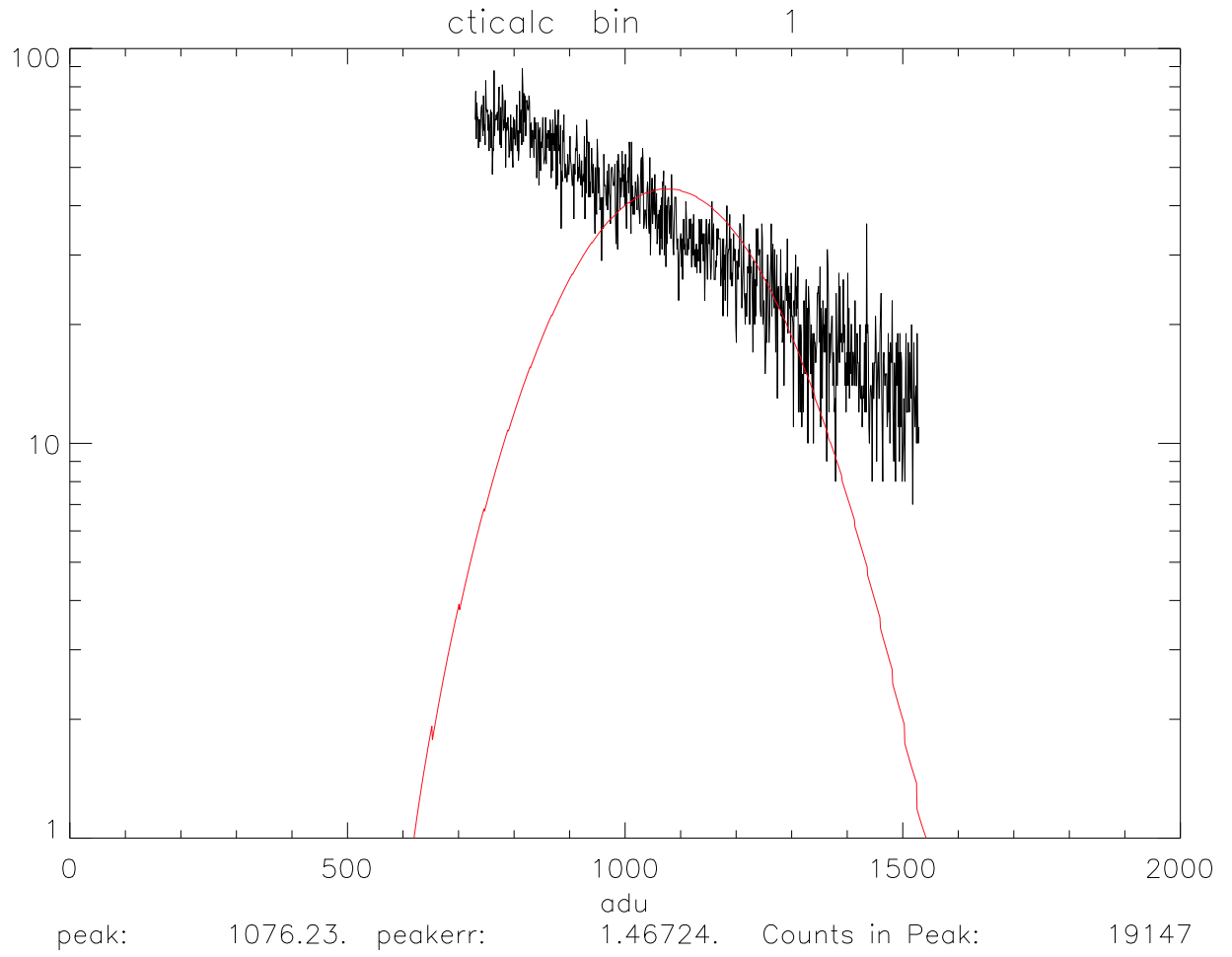


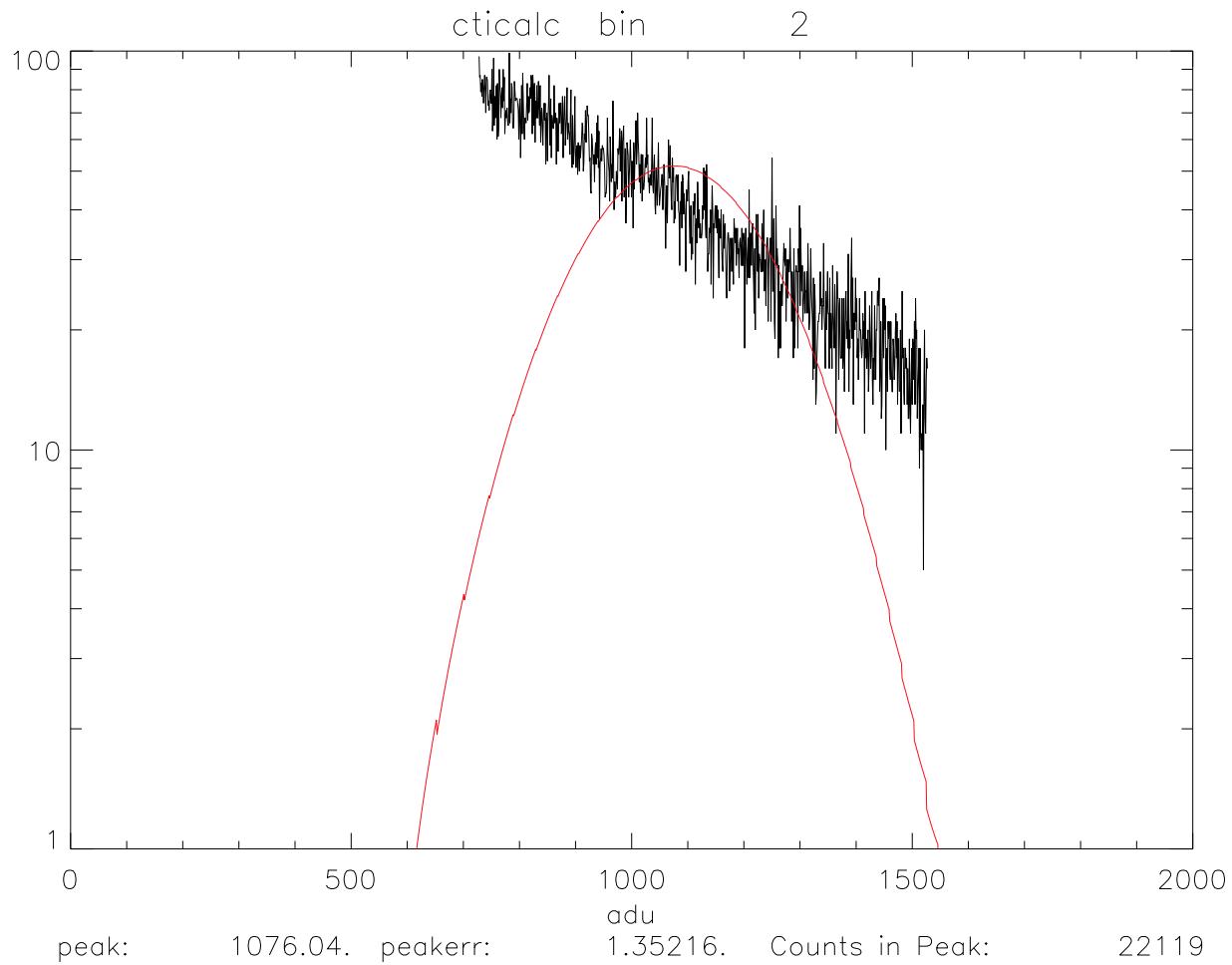
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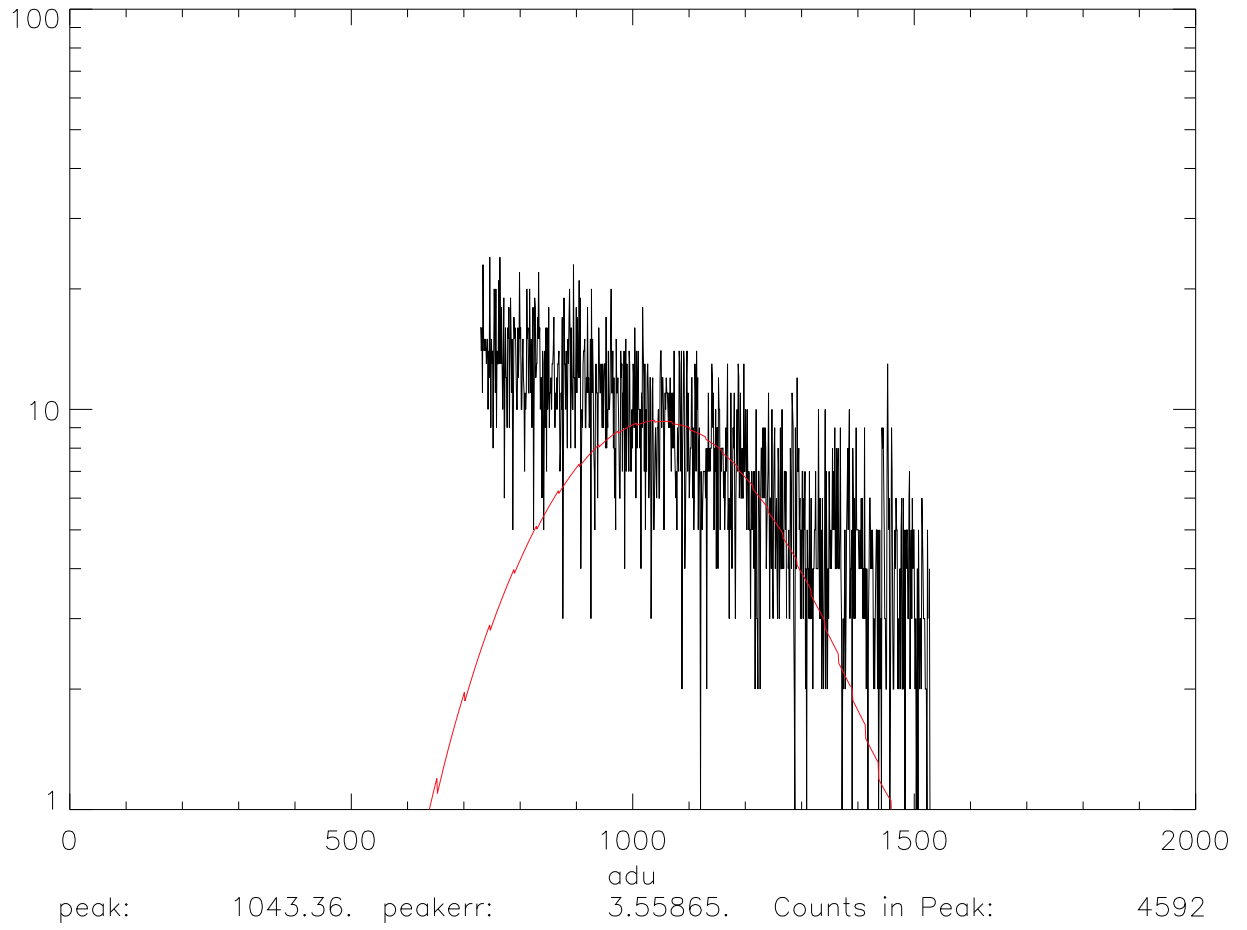


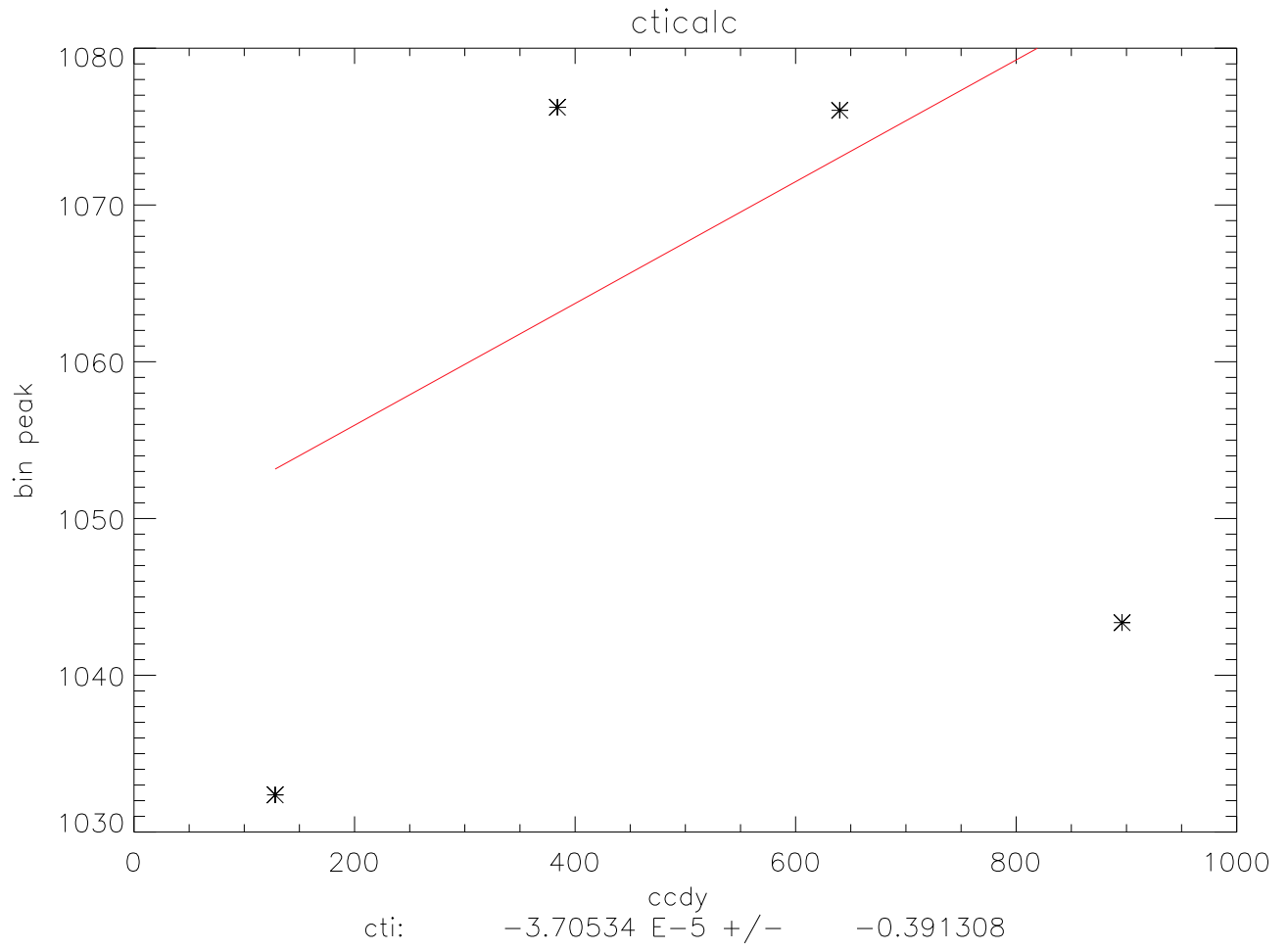


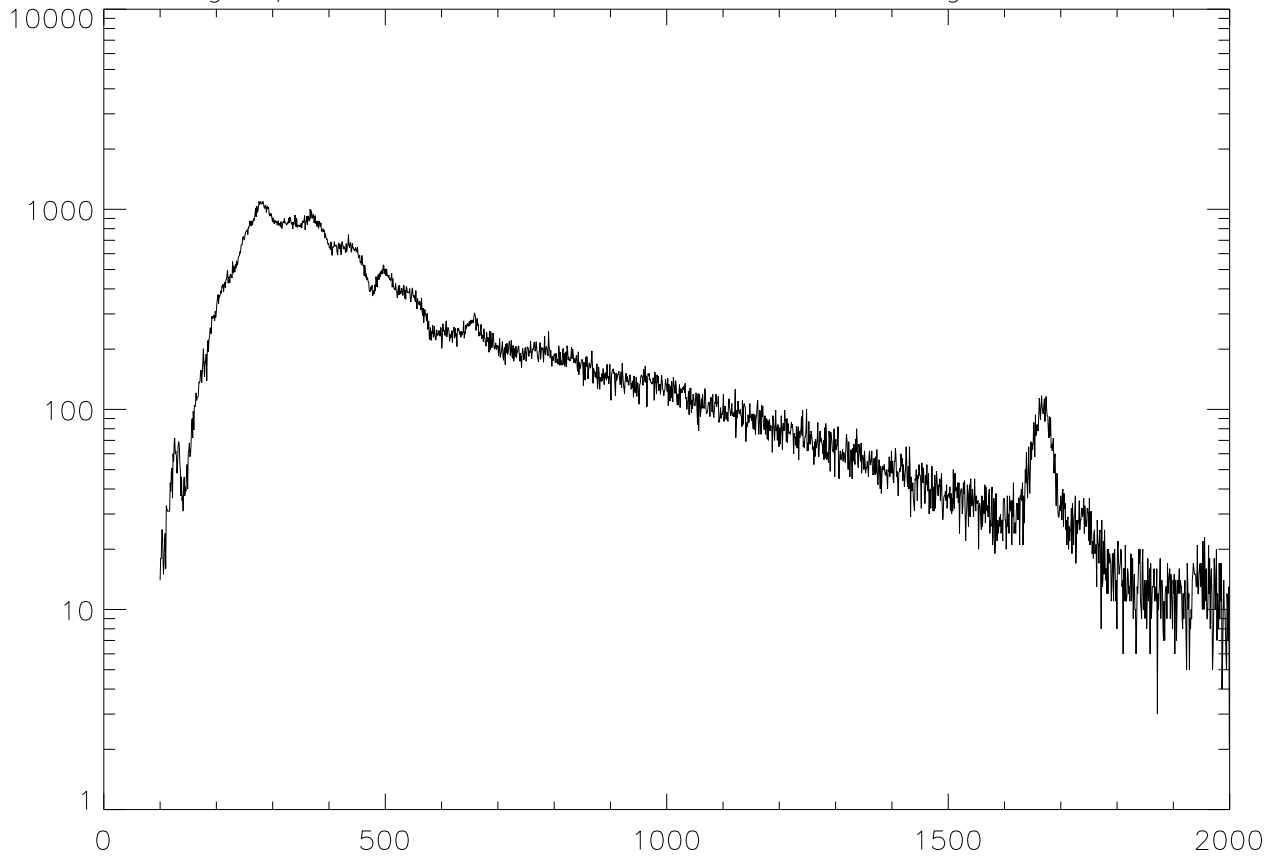


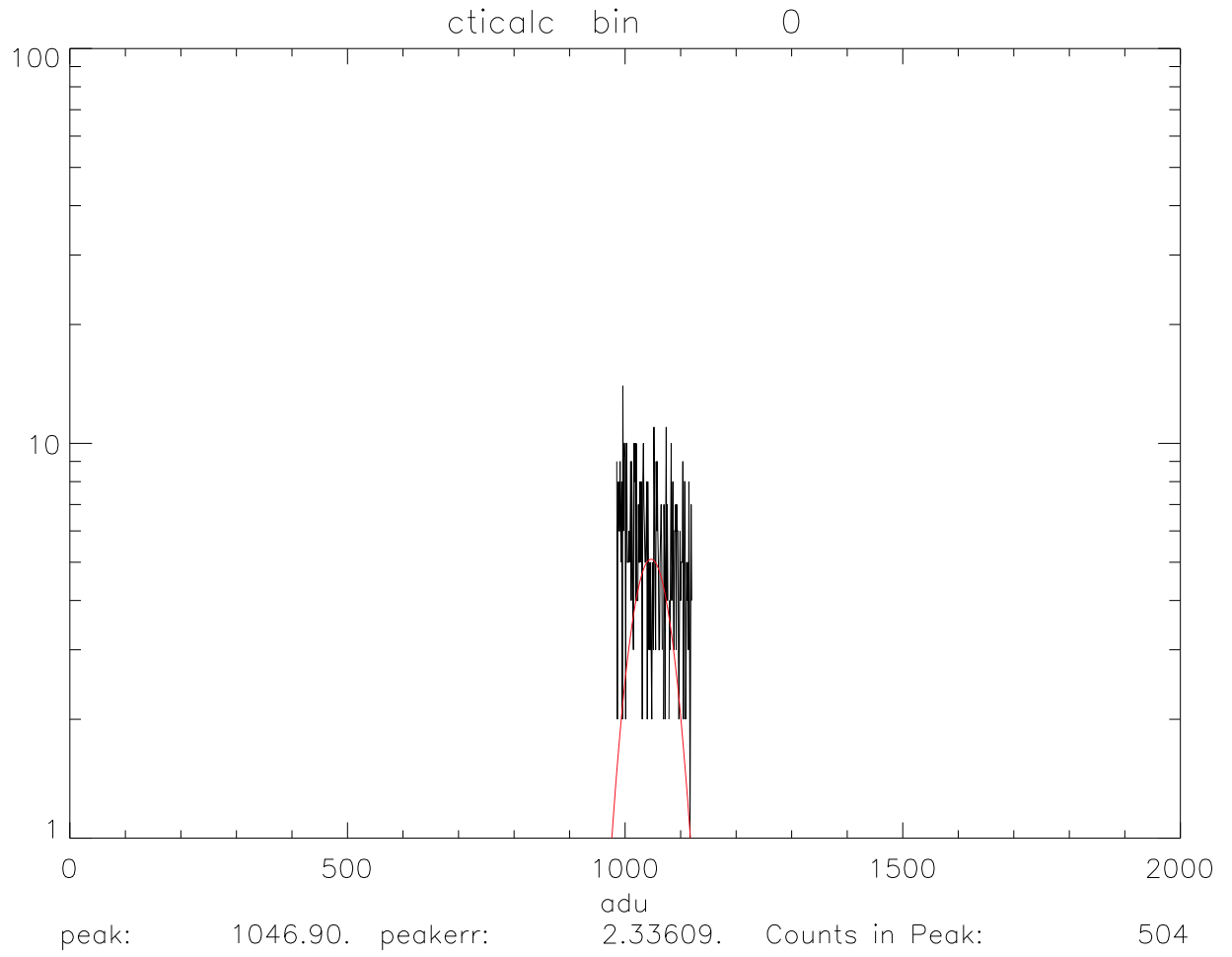


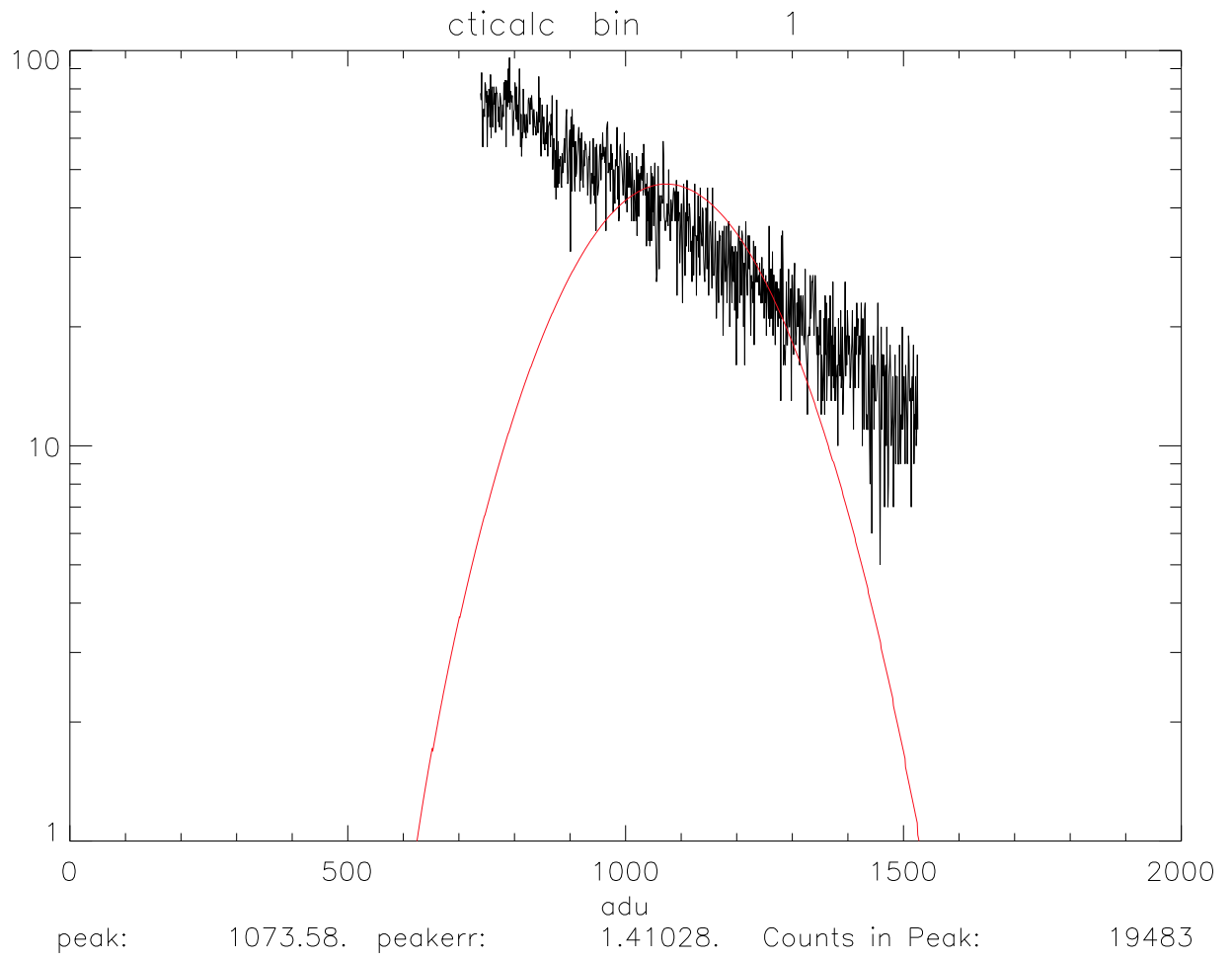
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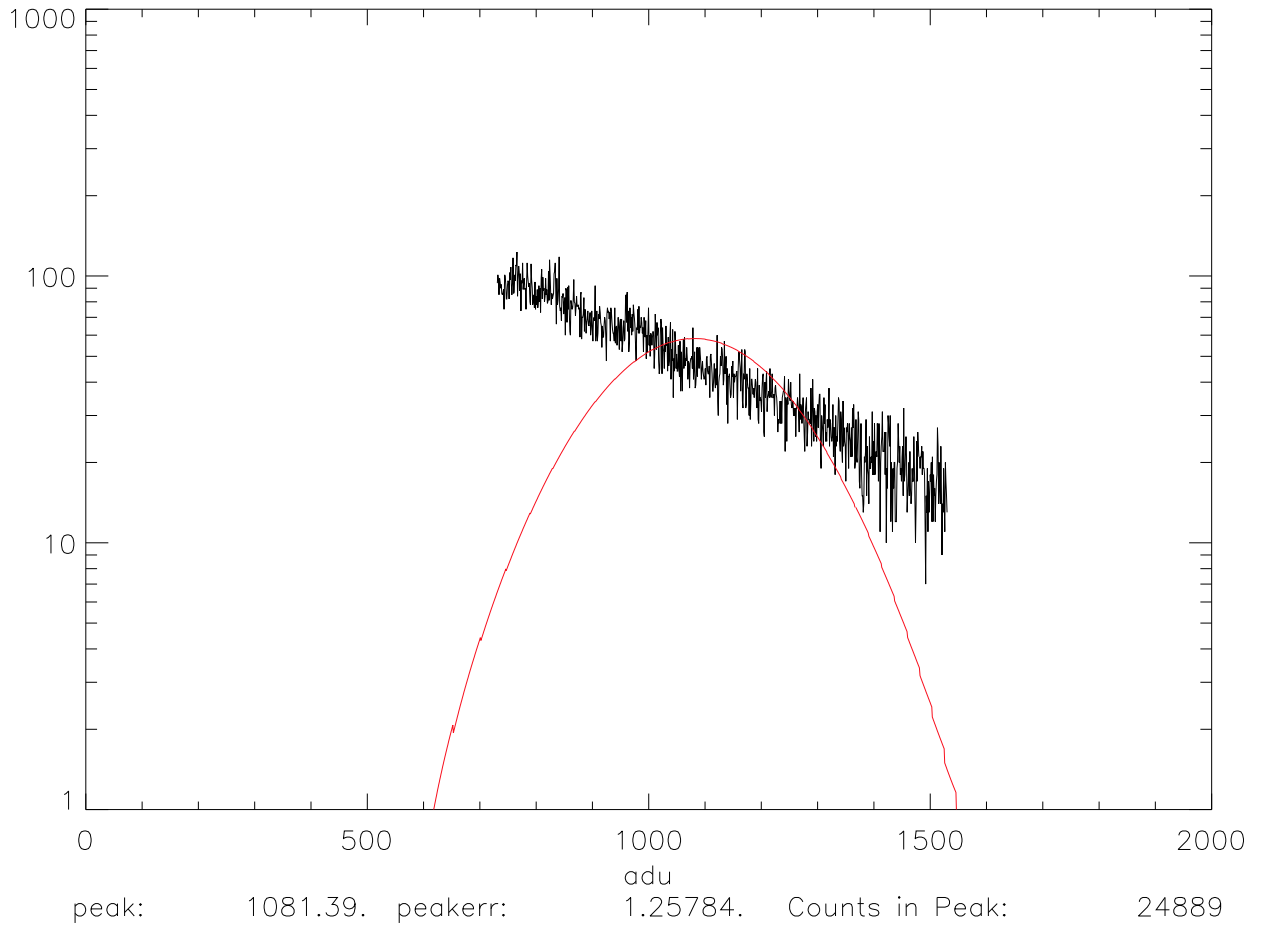




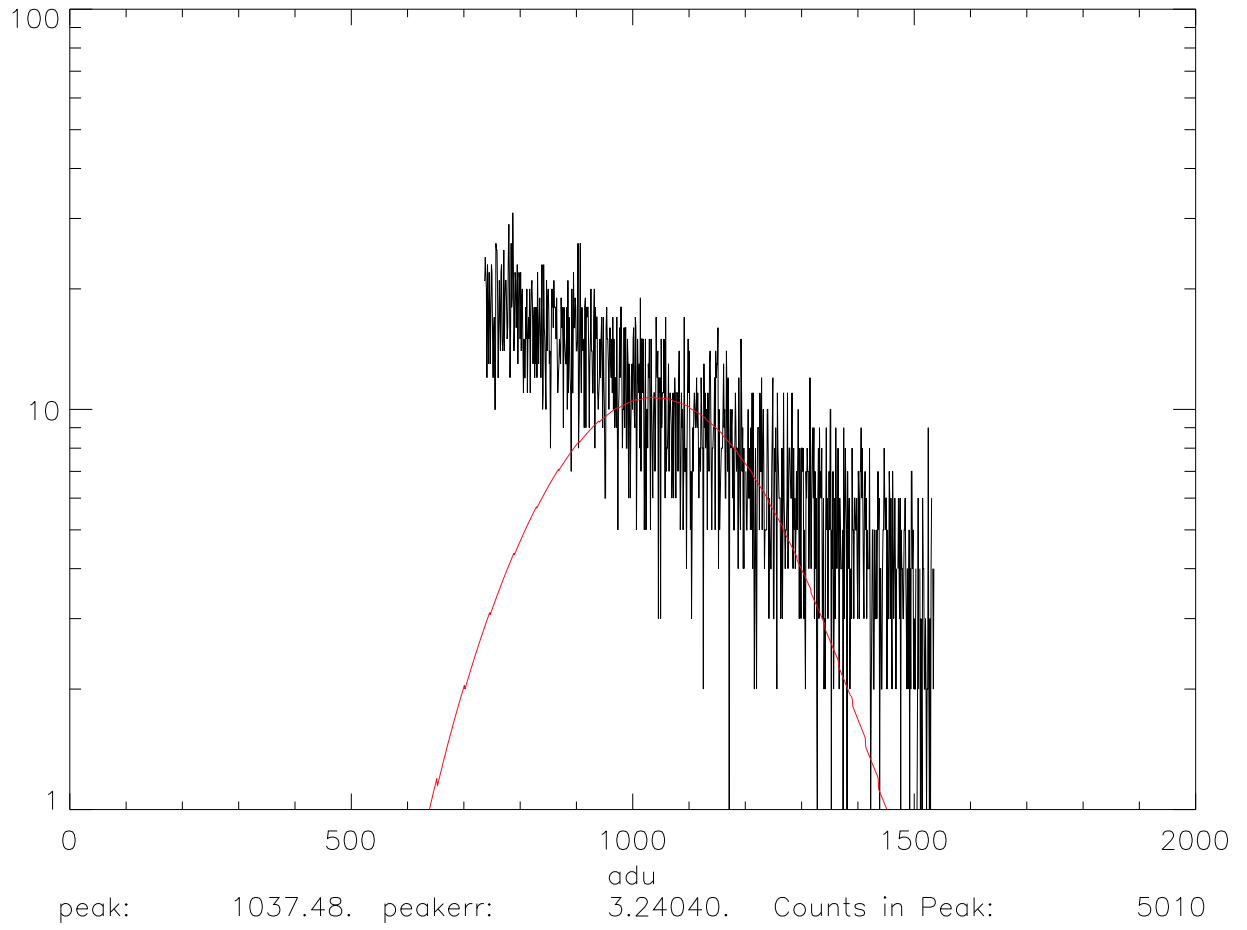


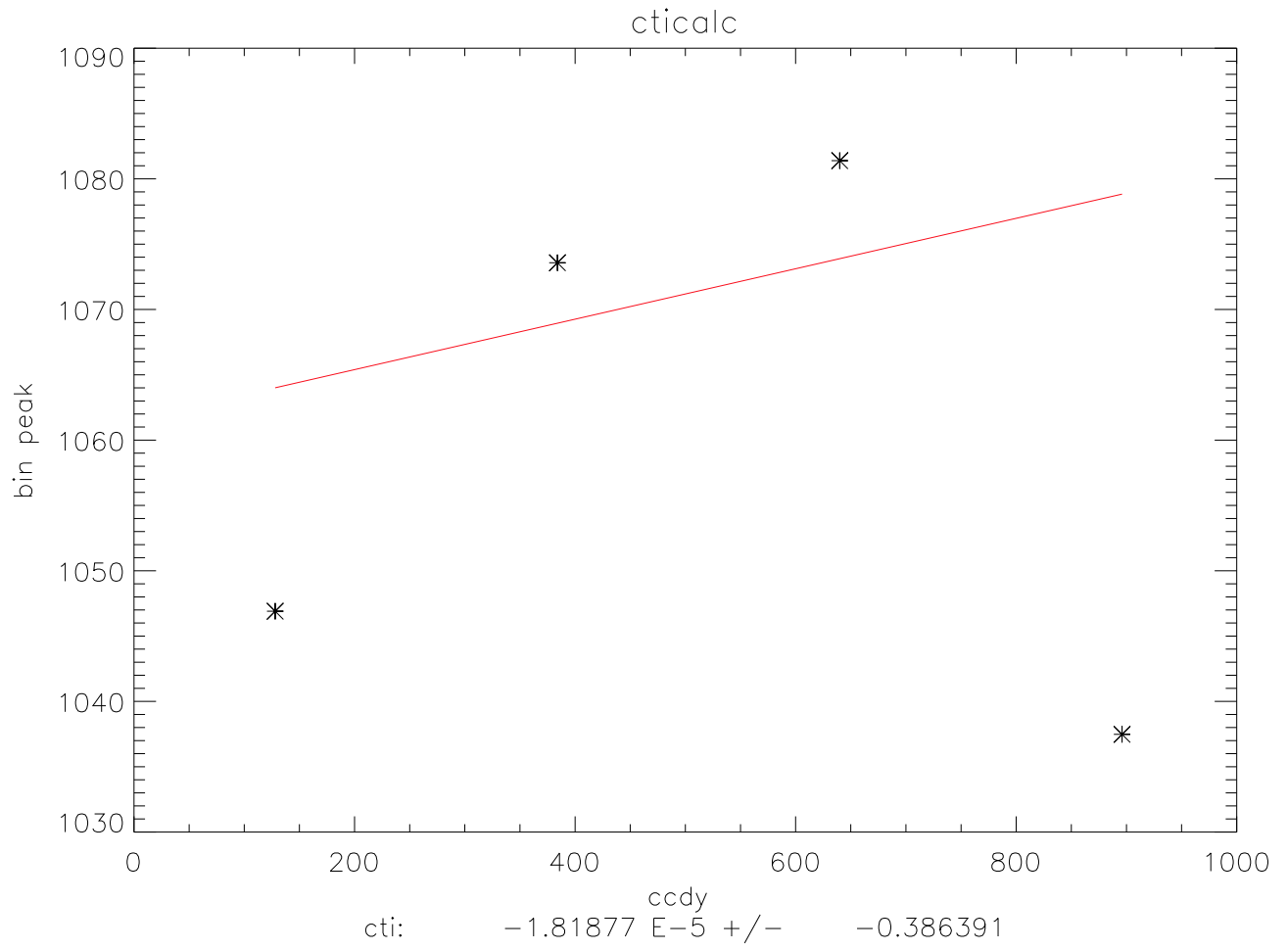


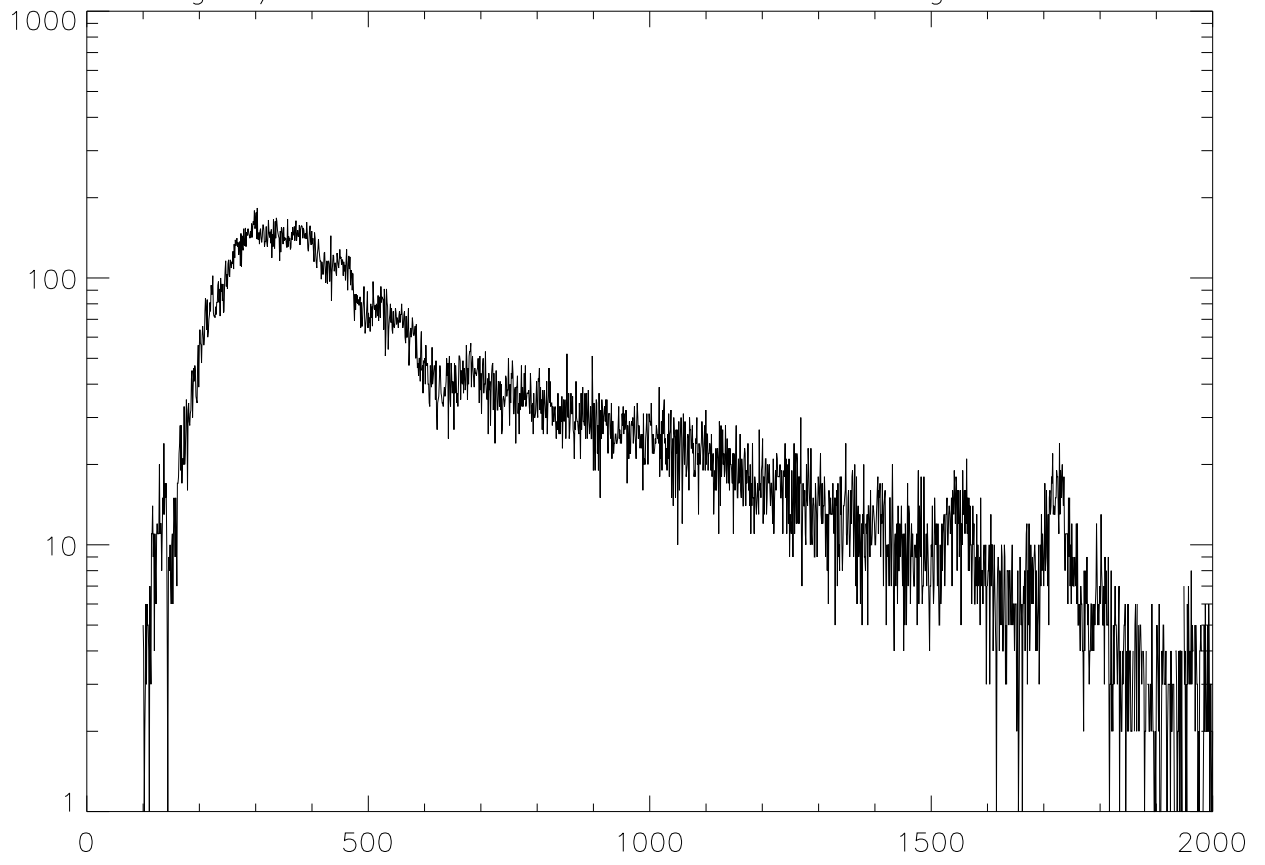
cticalc bin 2

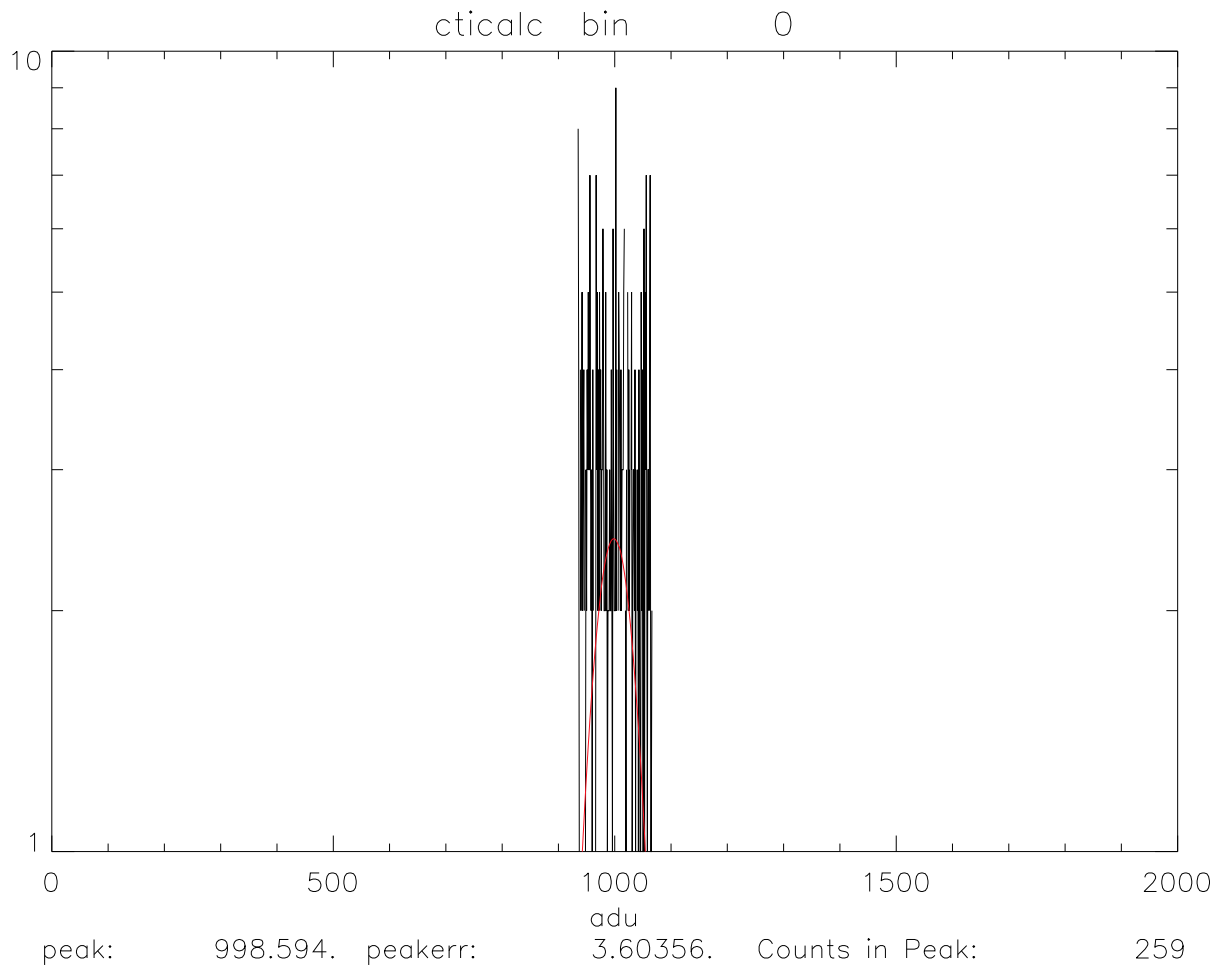


cticalc bin 3

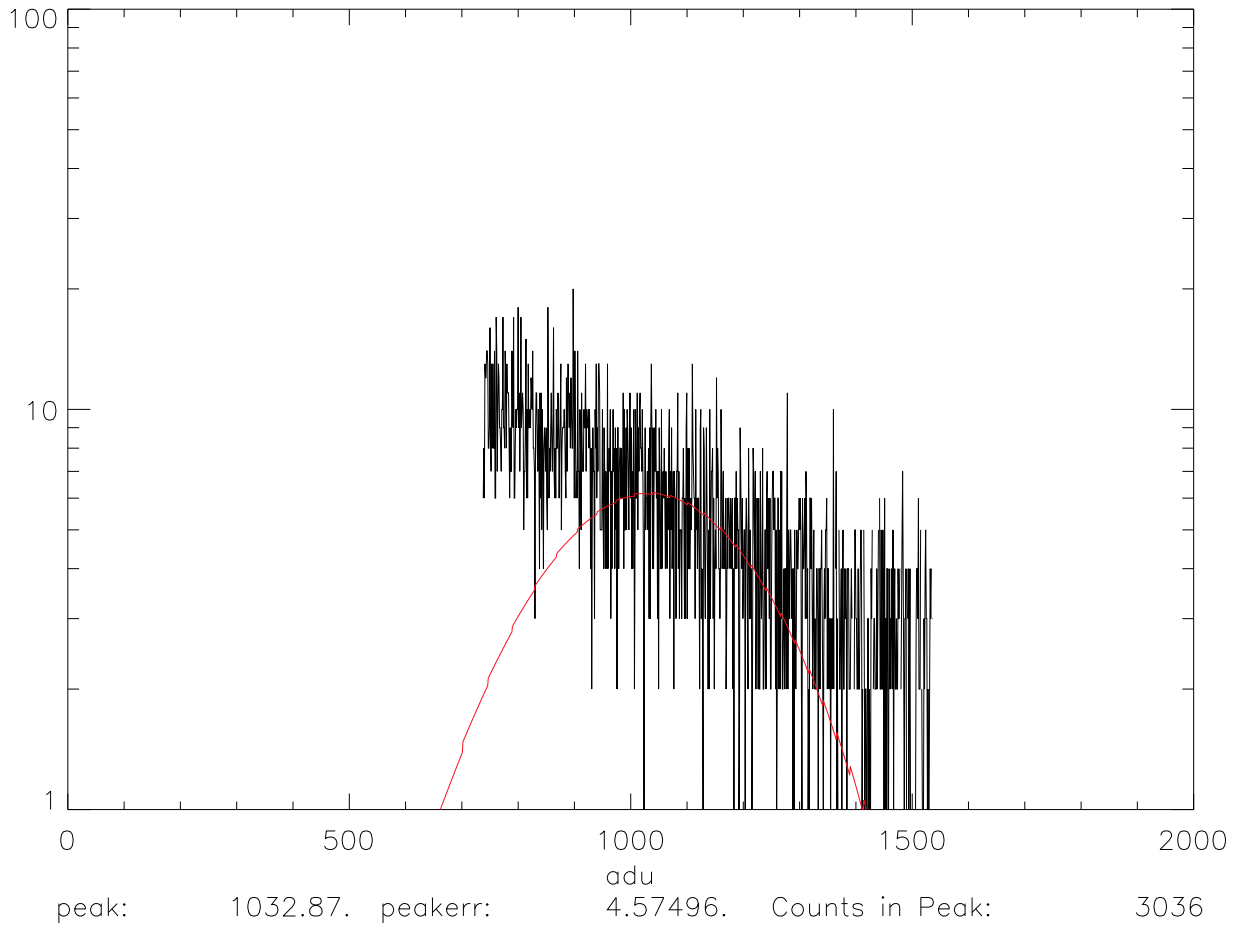




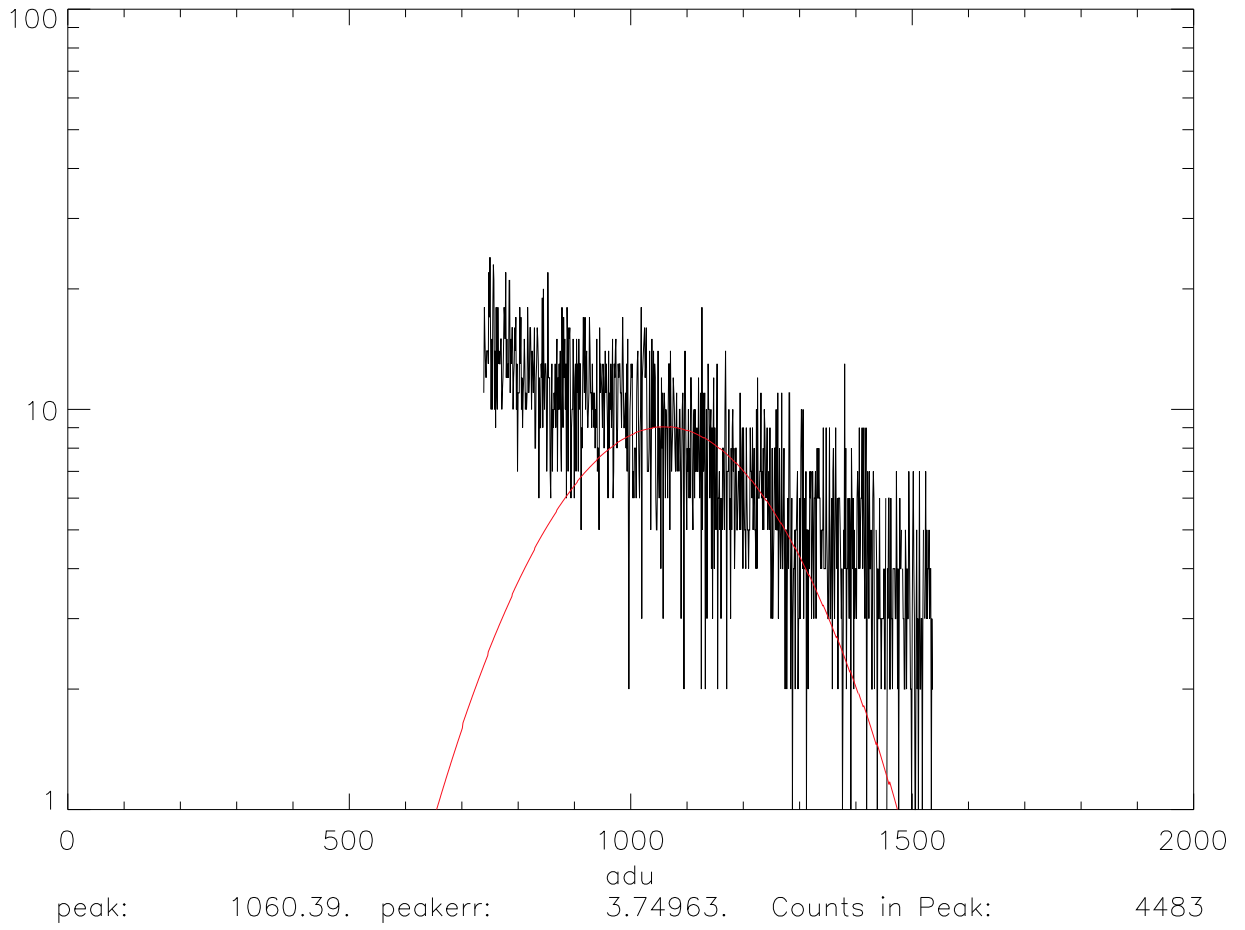




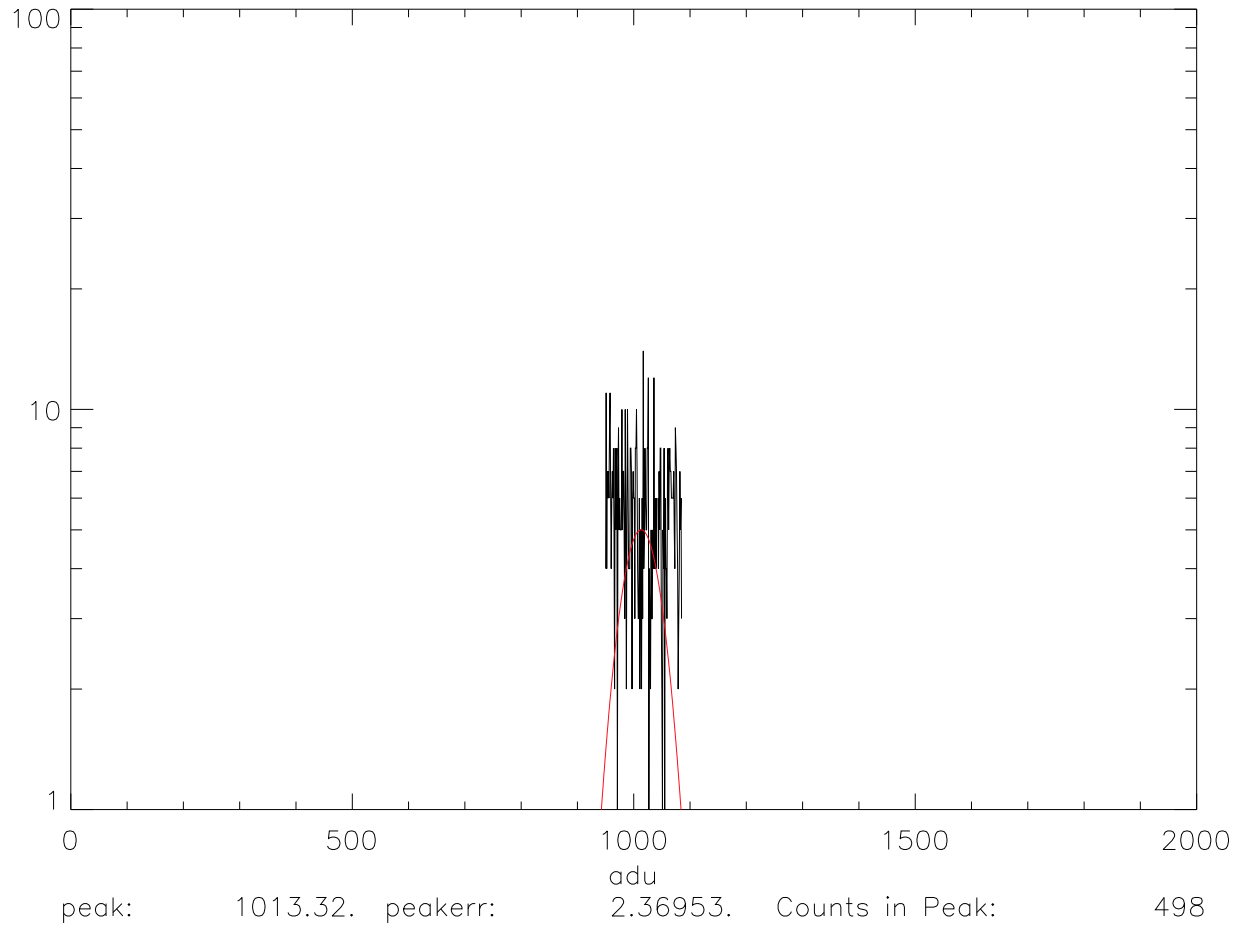
cticalc bin 1

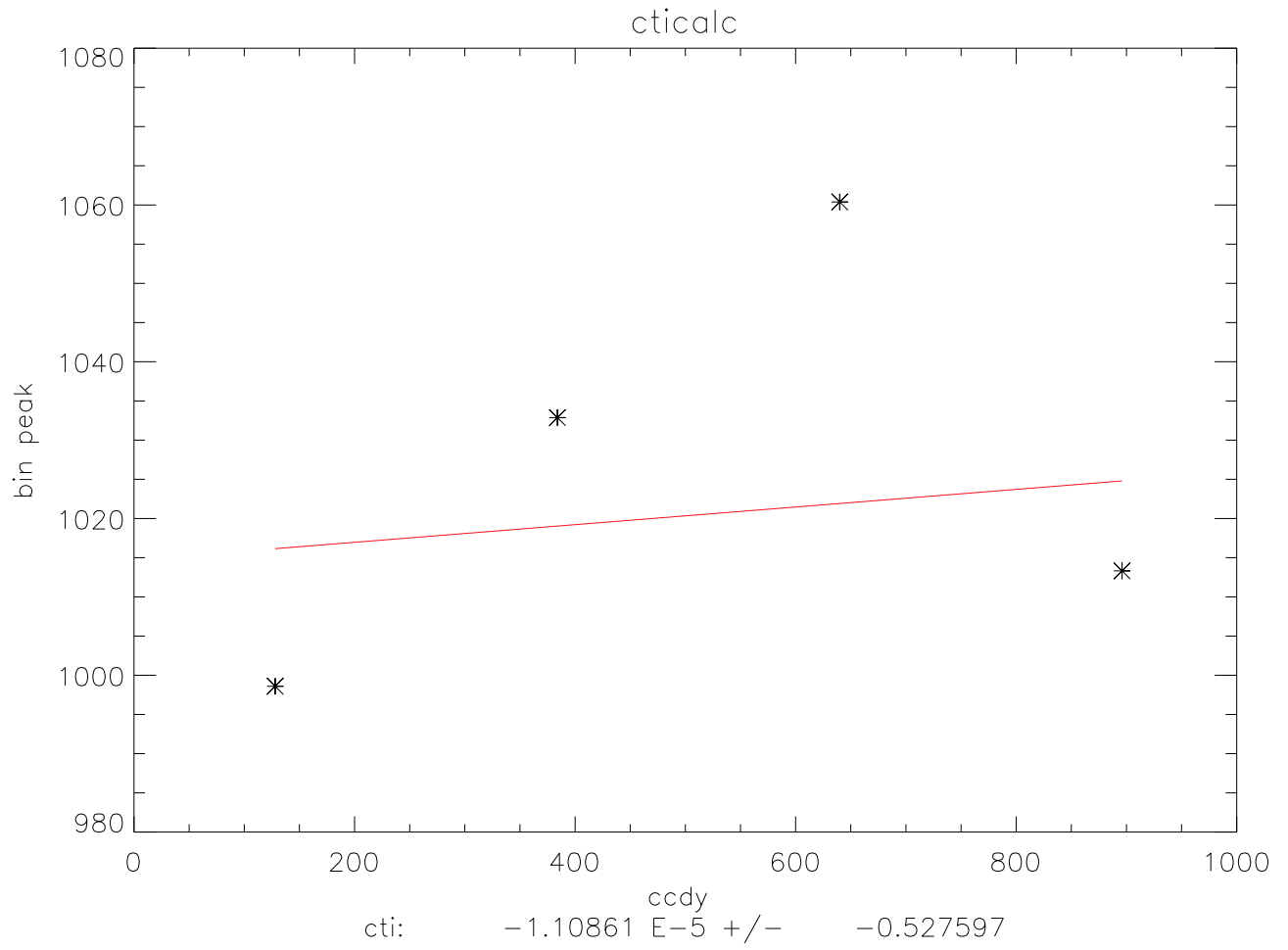


cticalc bin 2



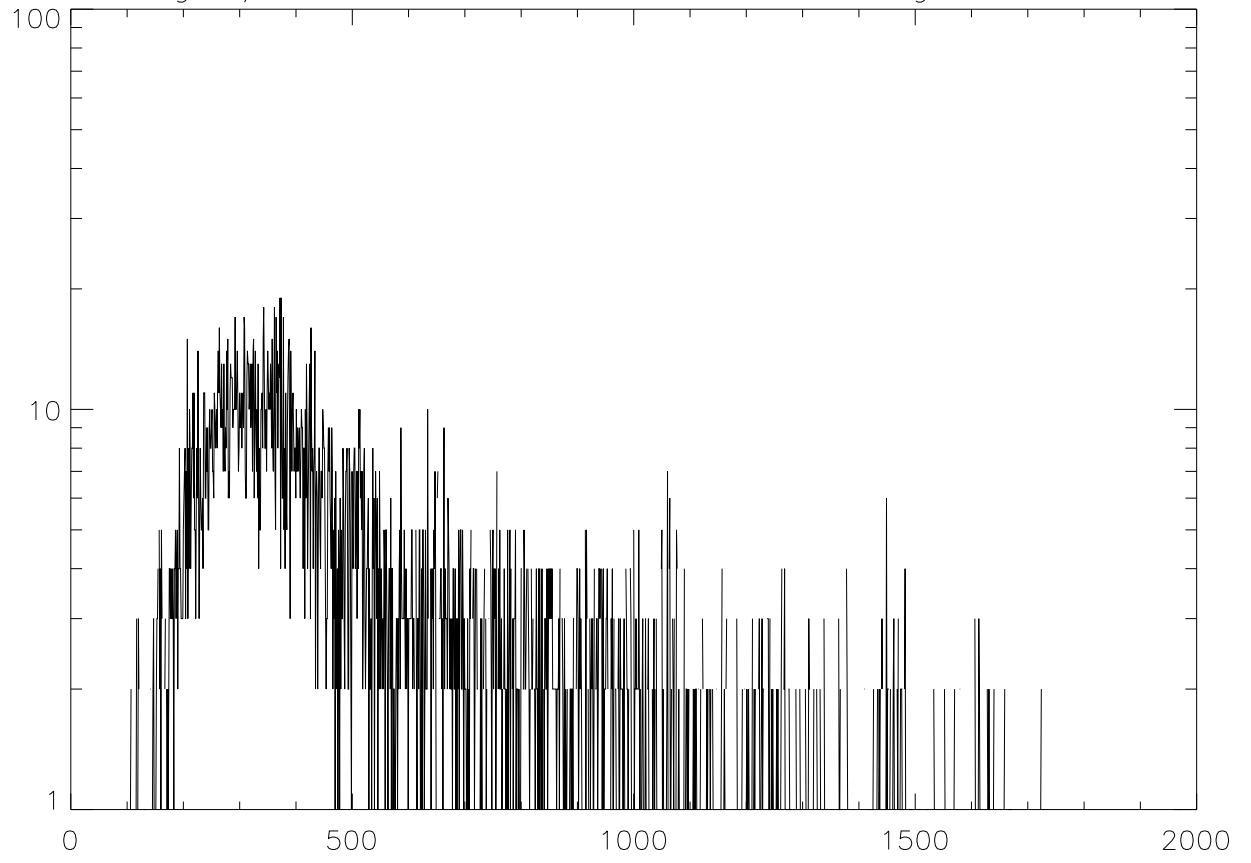
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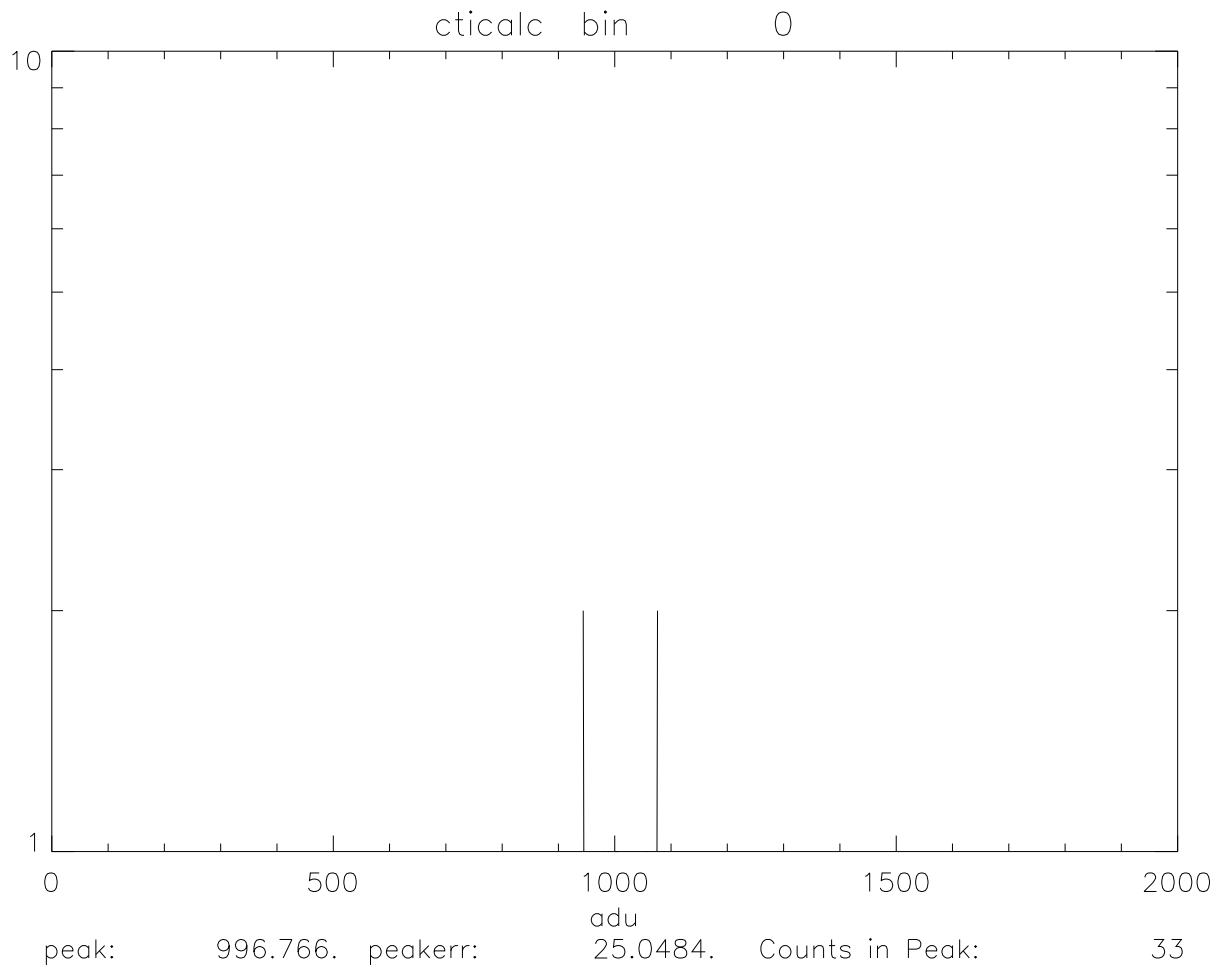


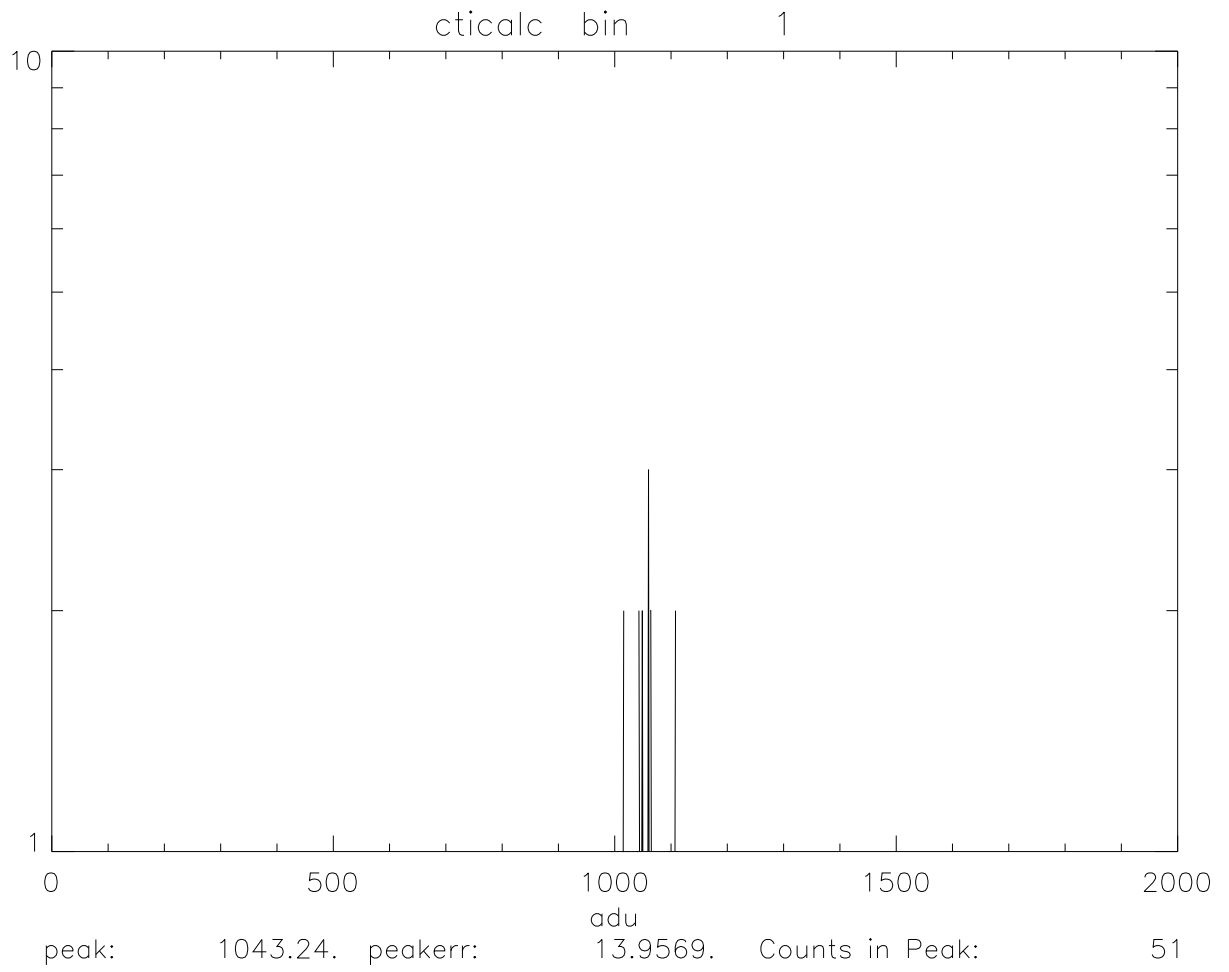


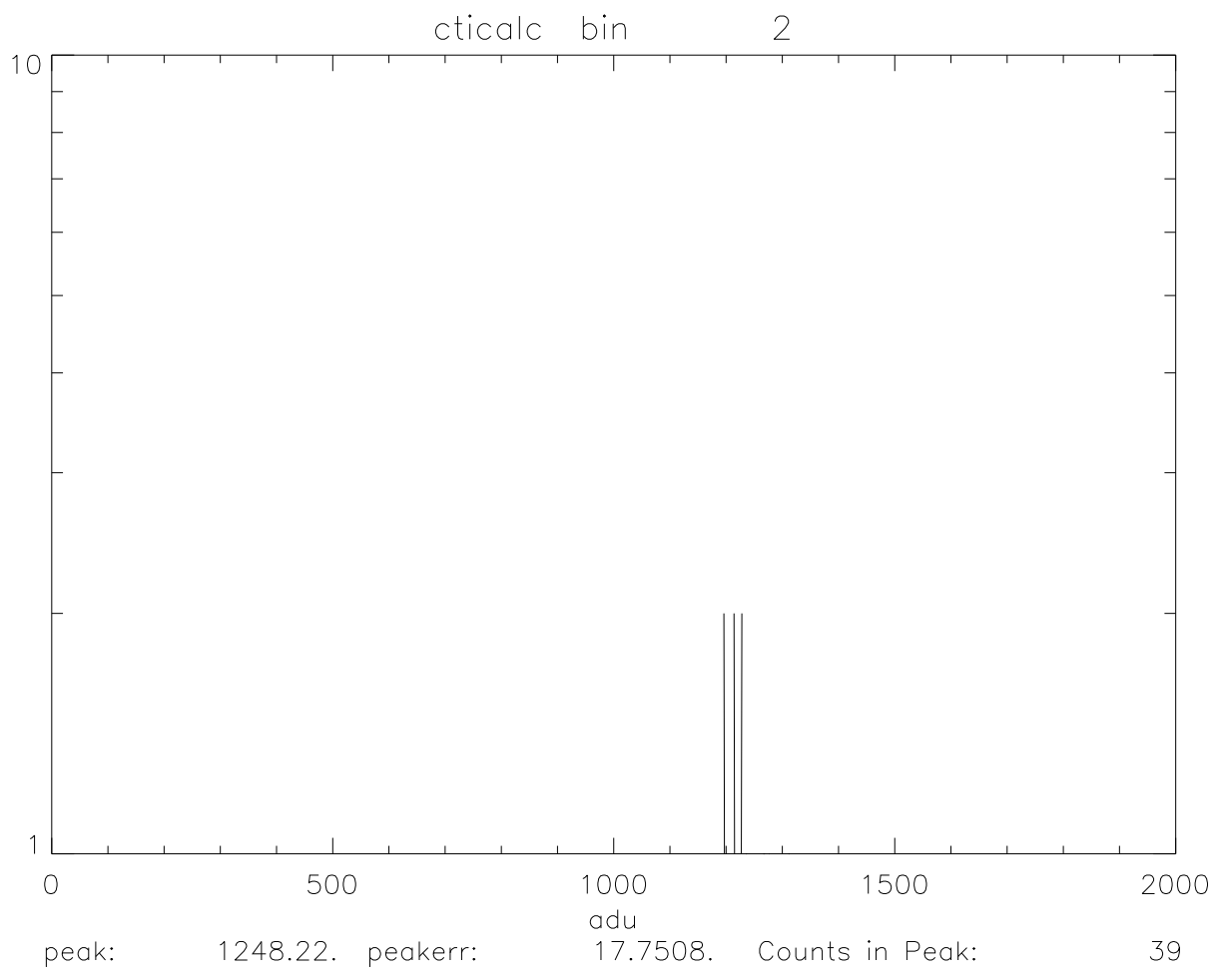
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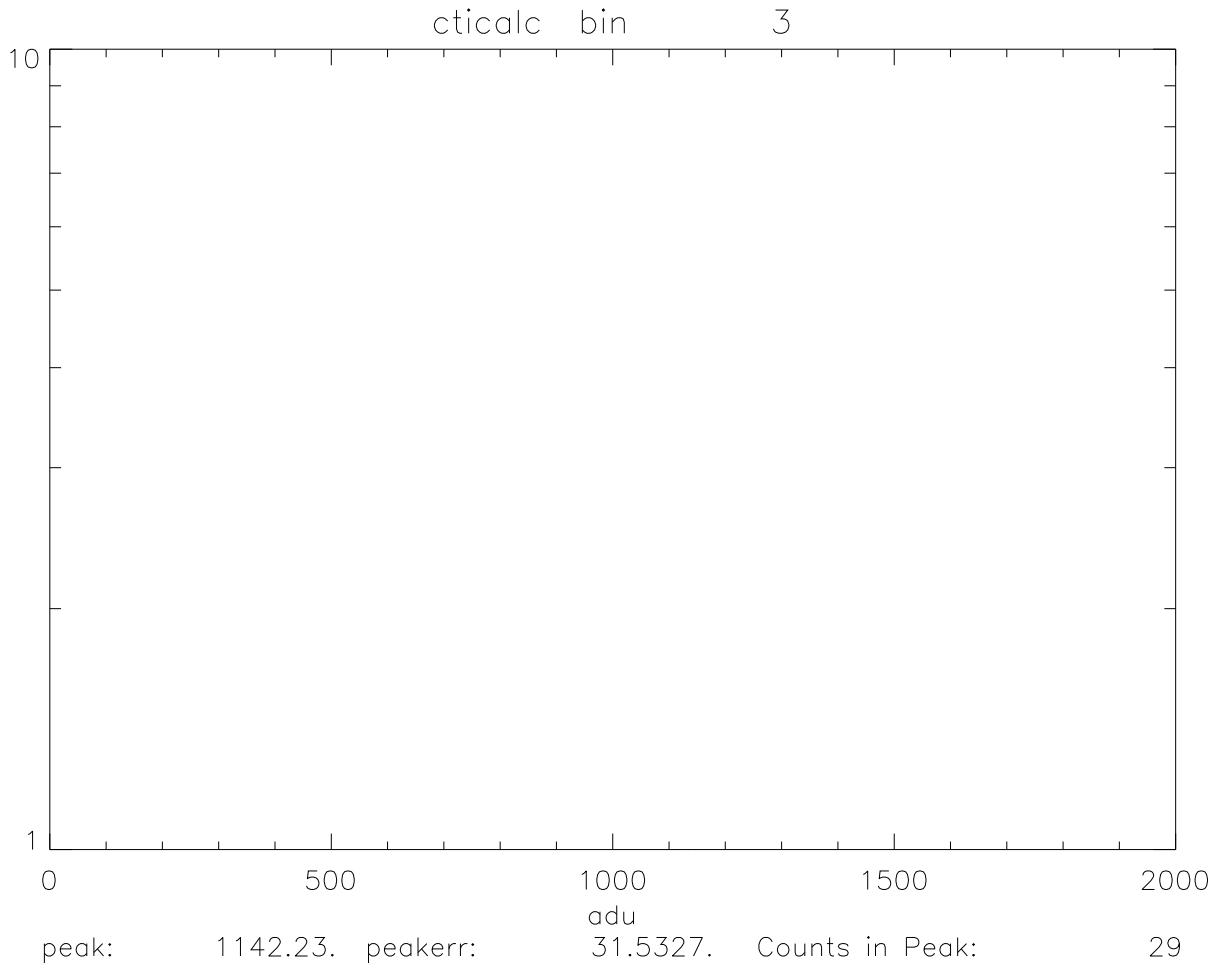
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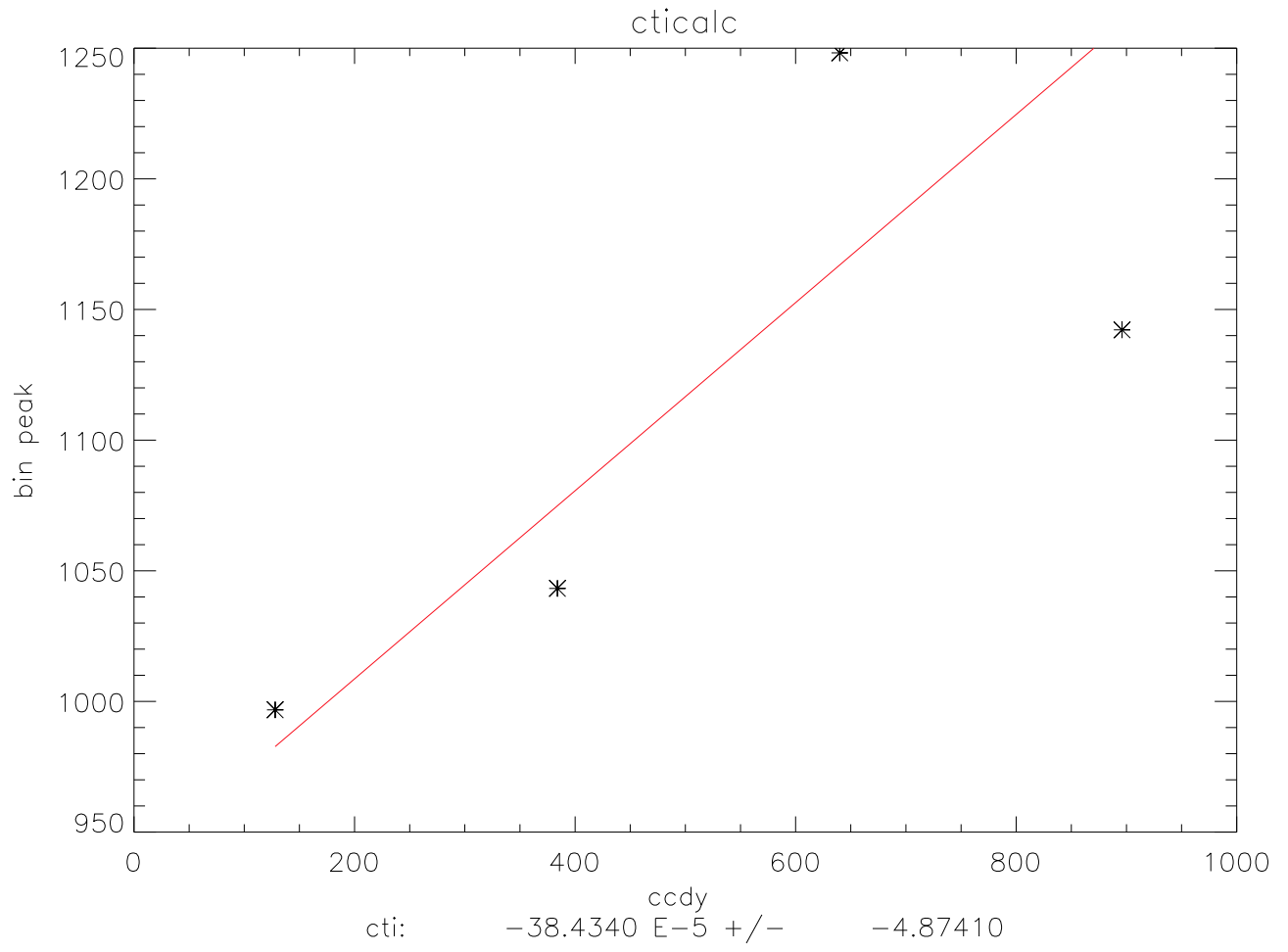






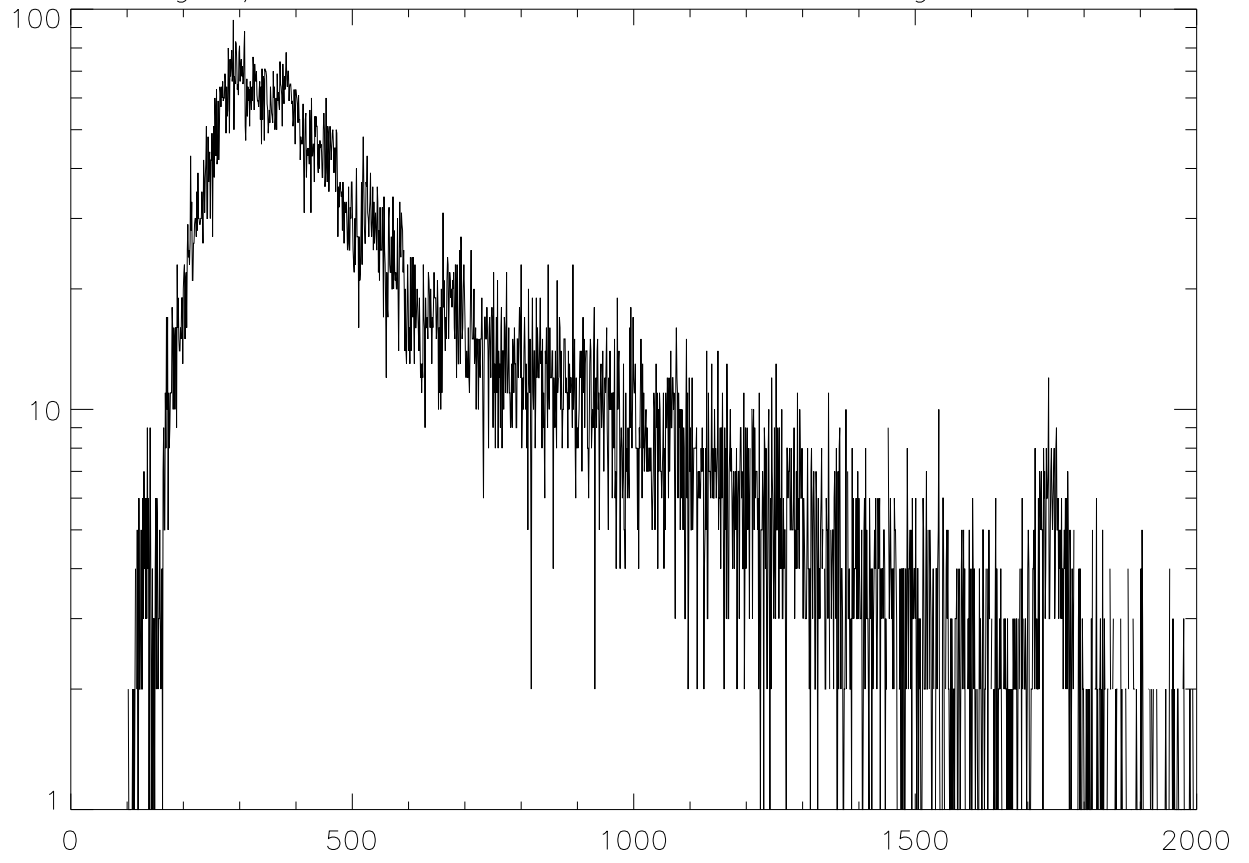


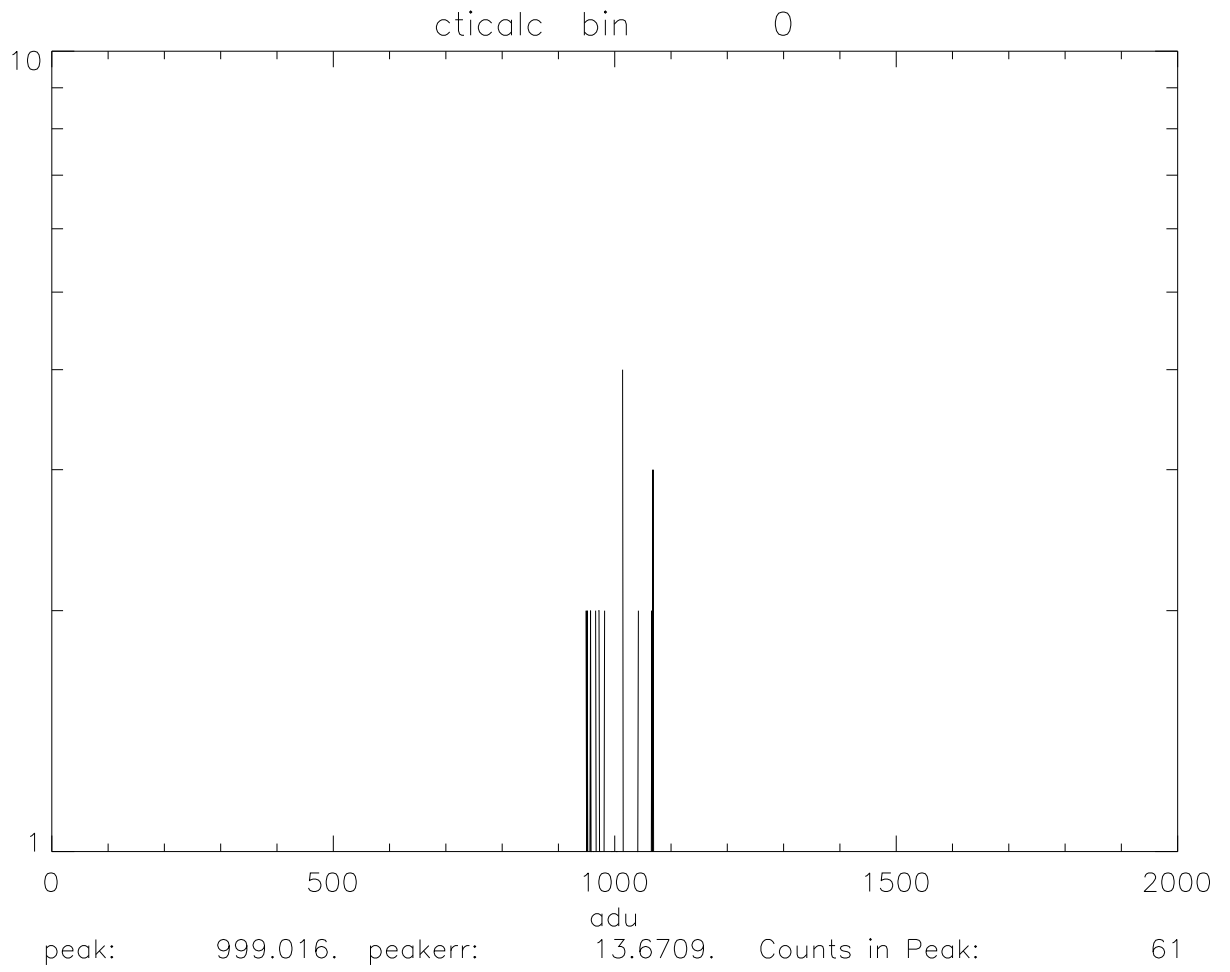




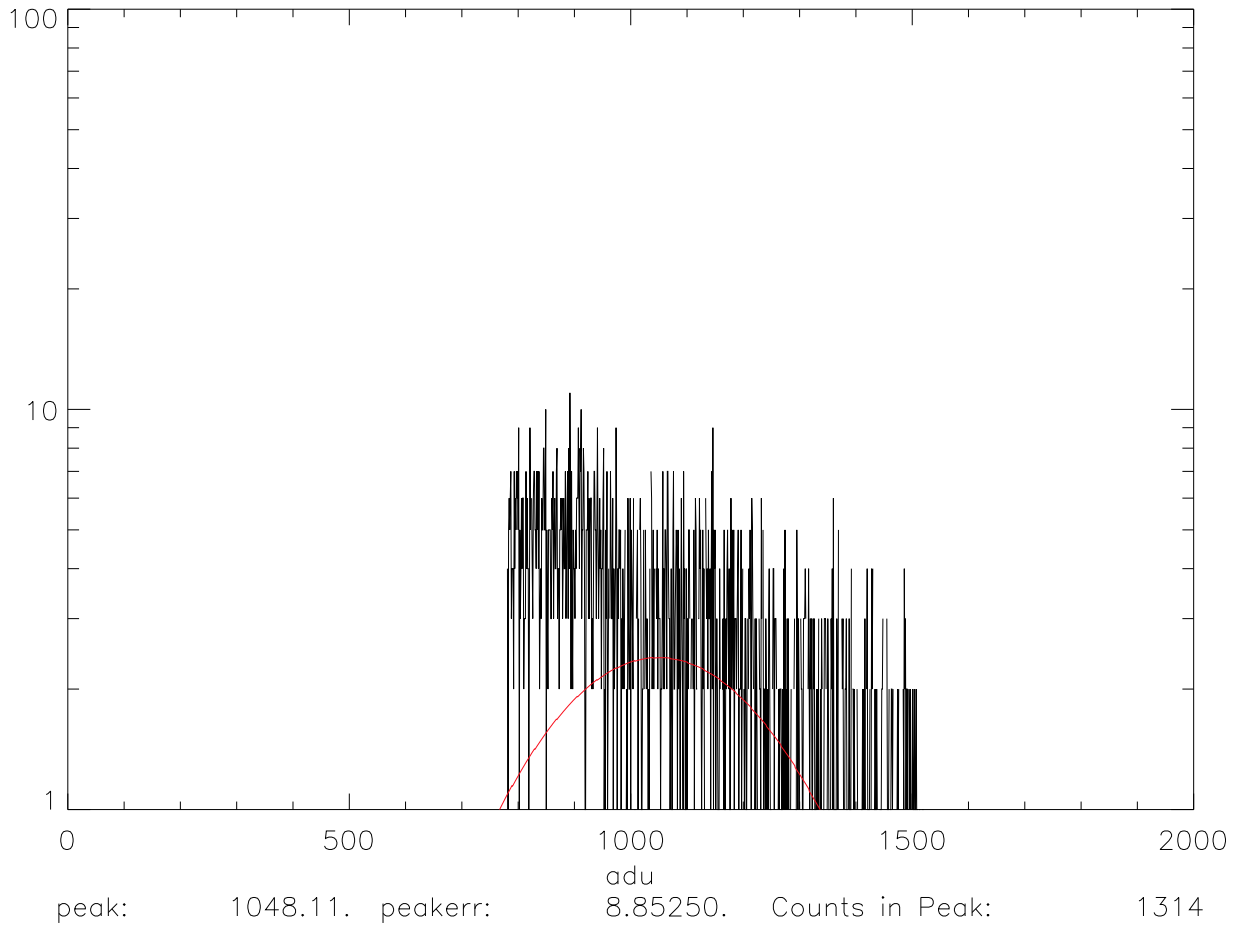
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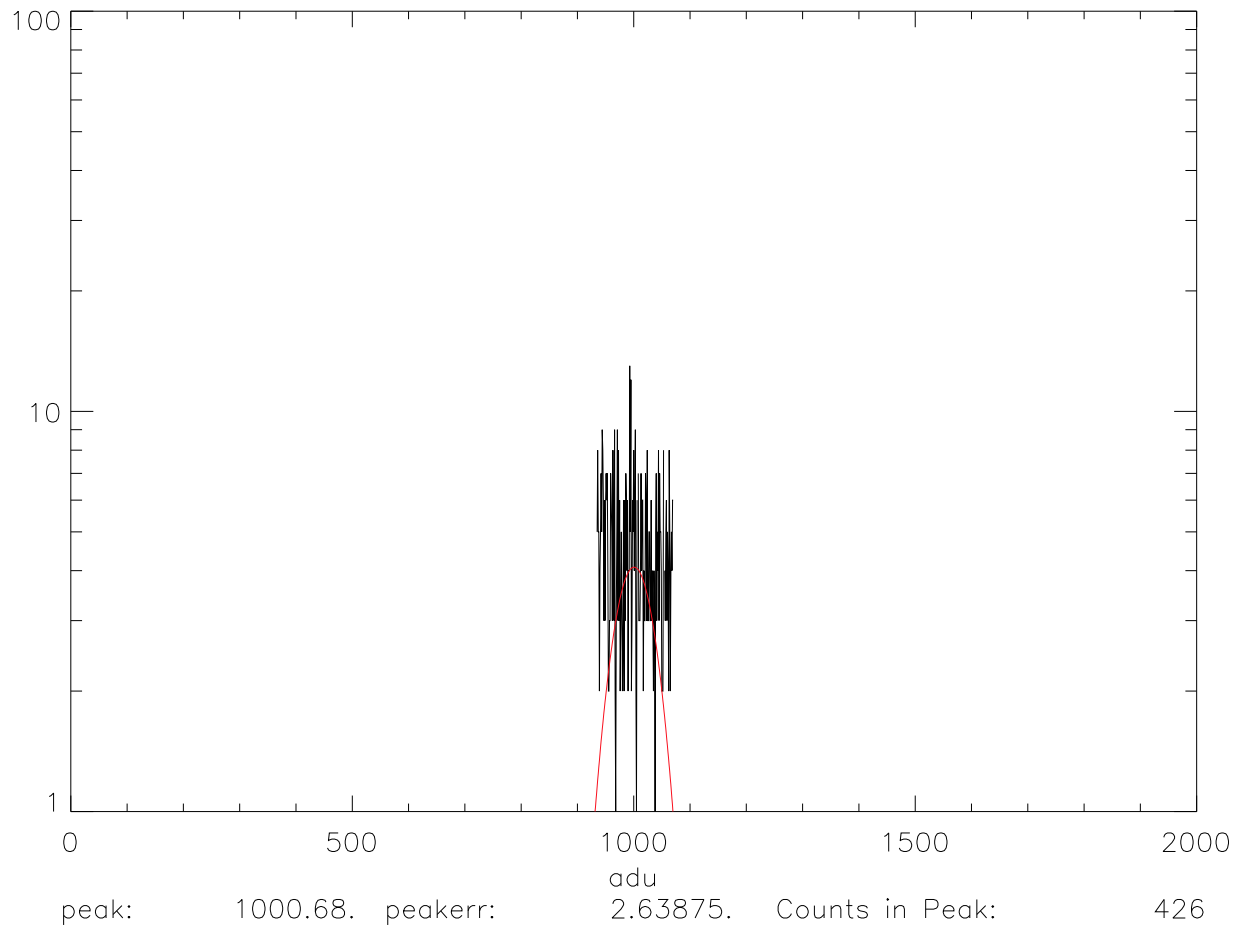


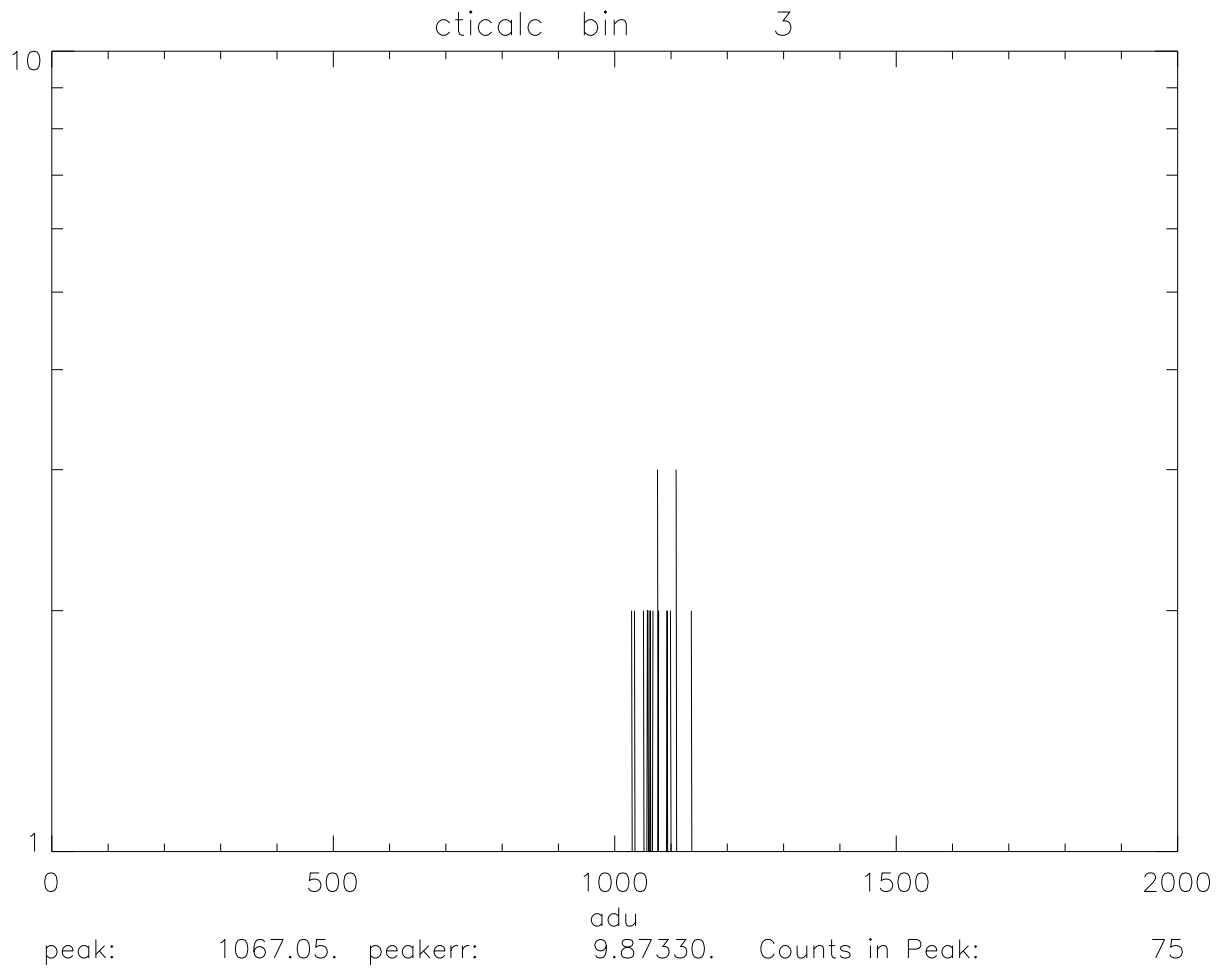


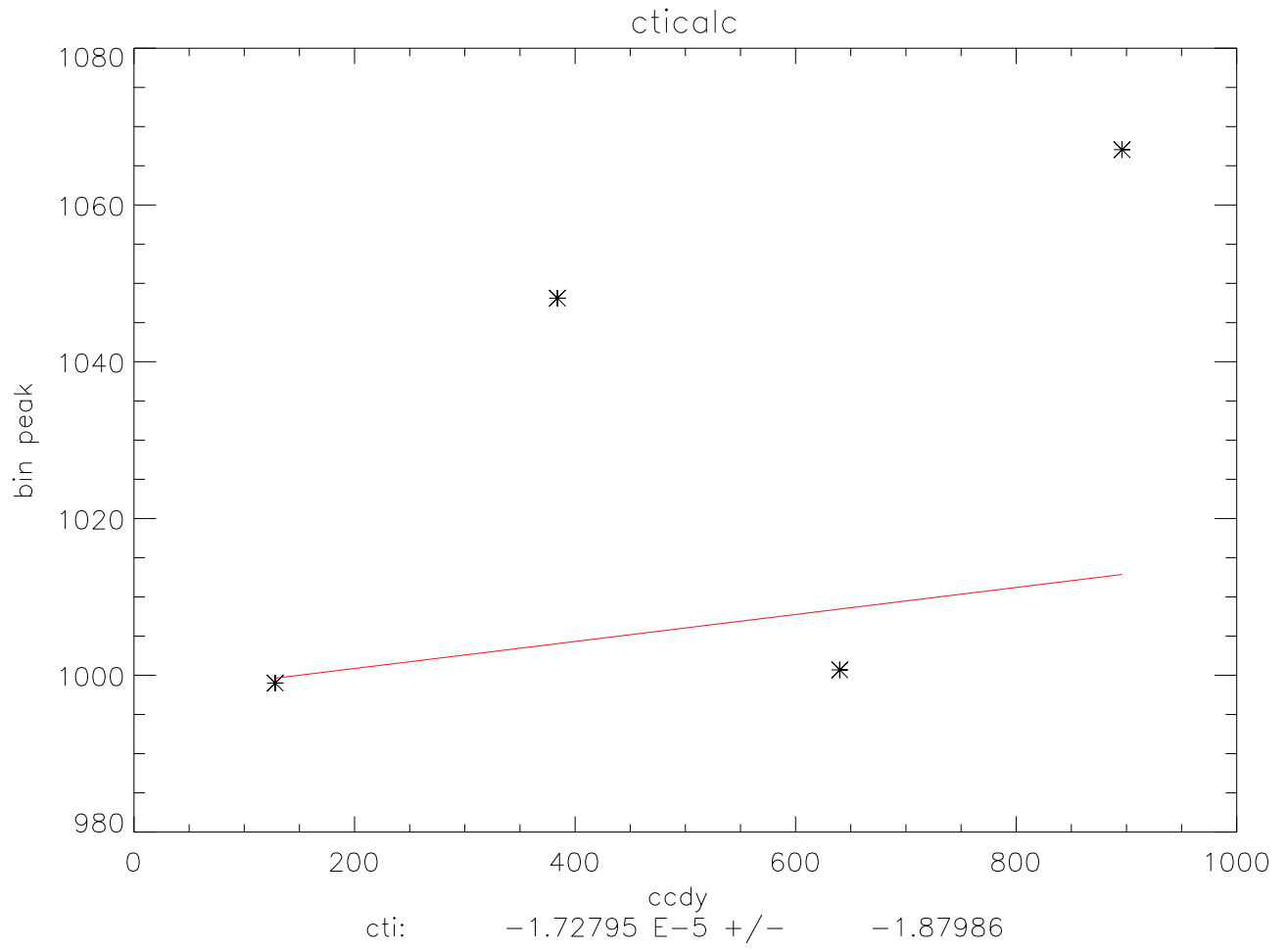
cticalc bin 1

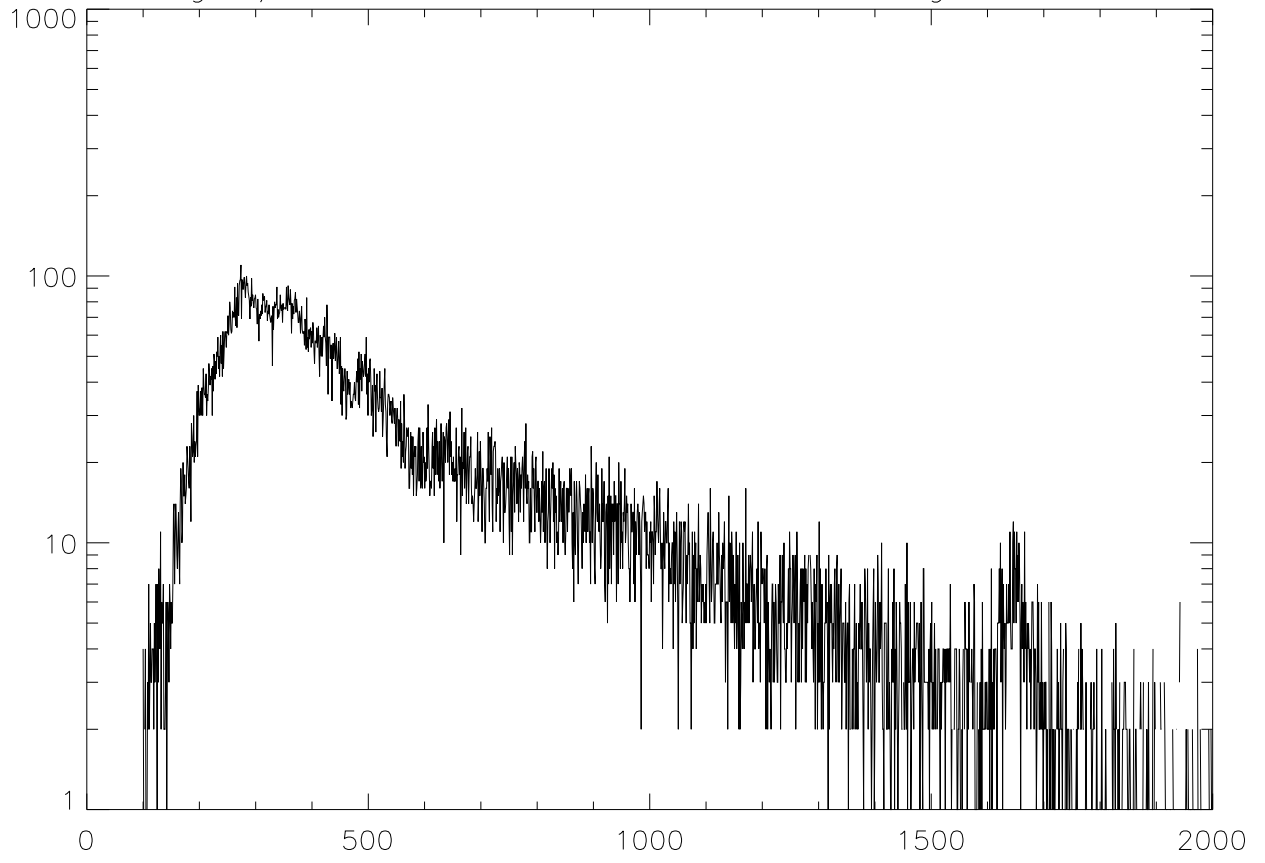


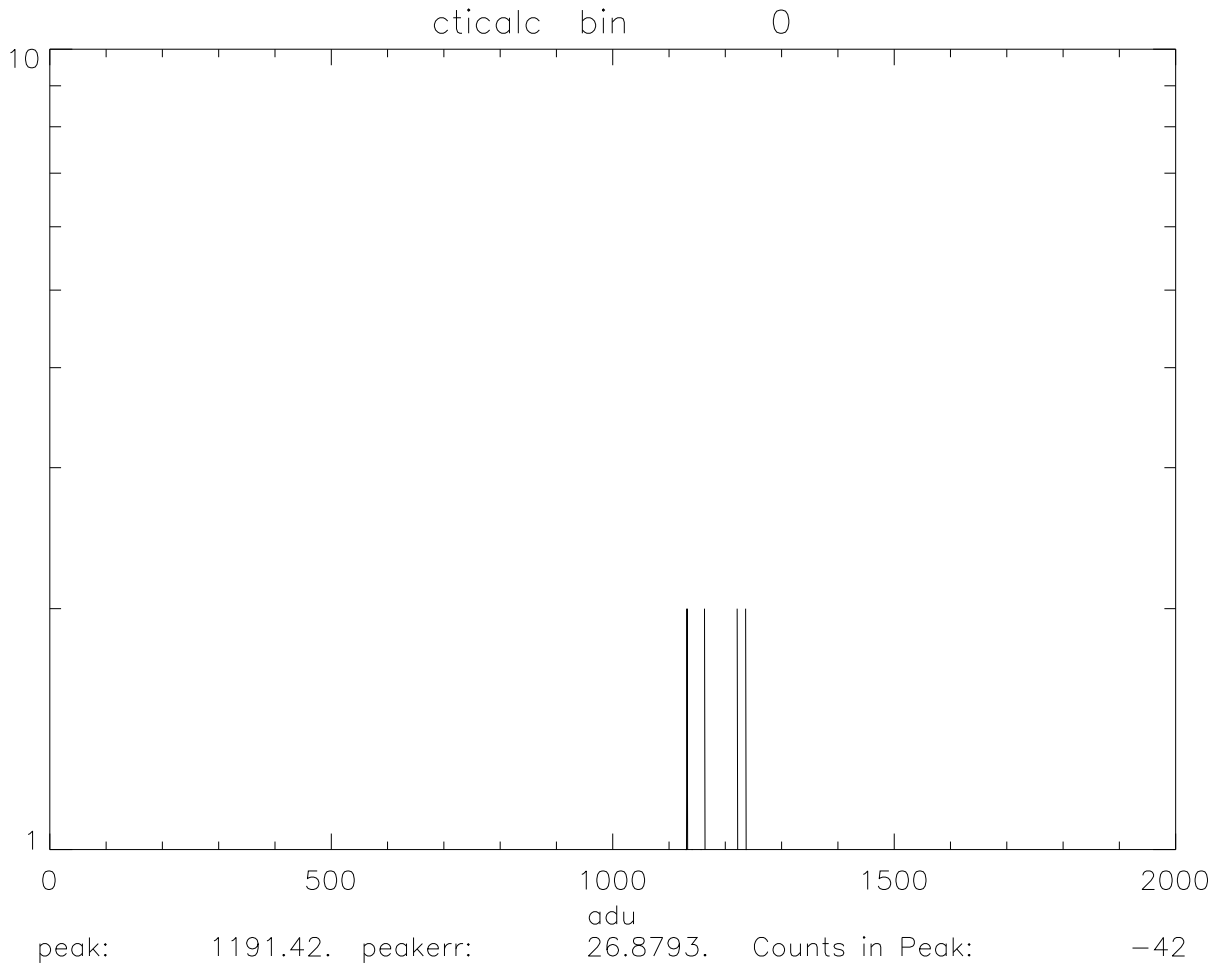
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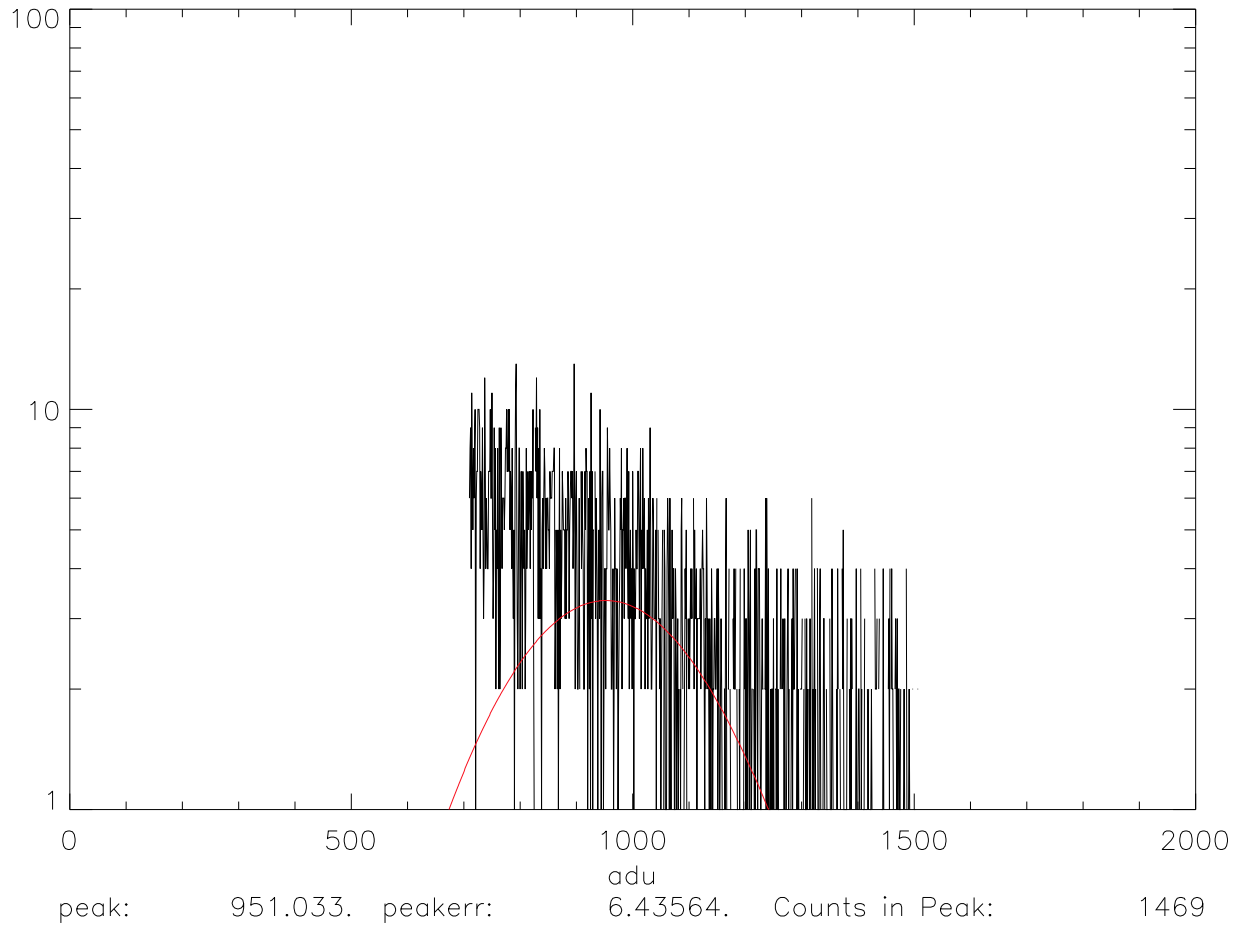




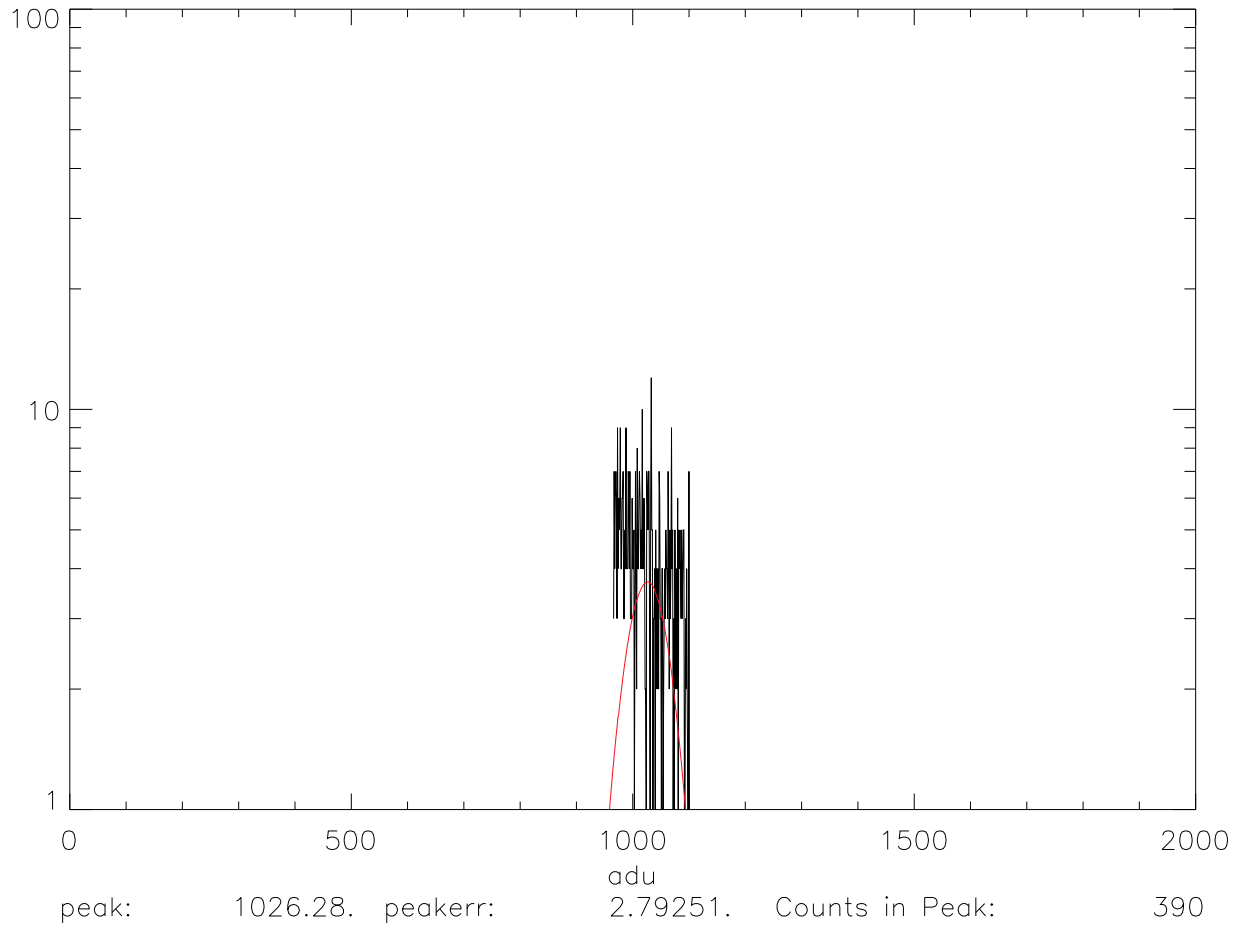


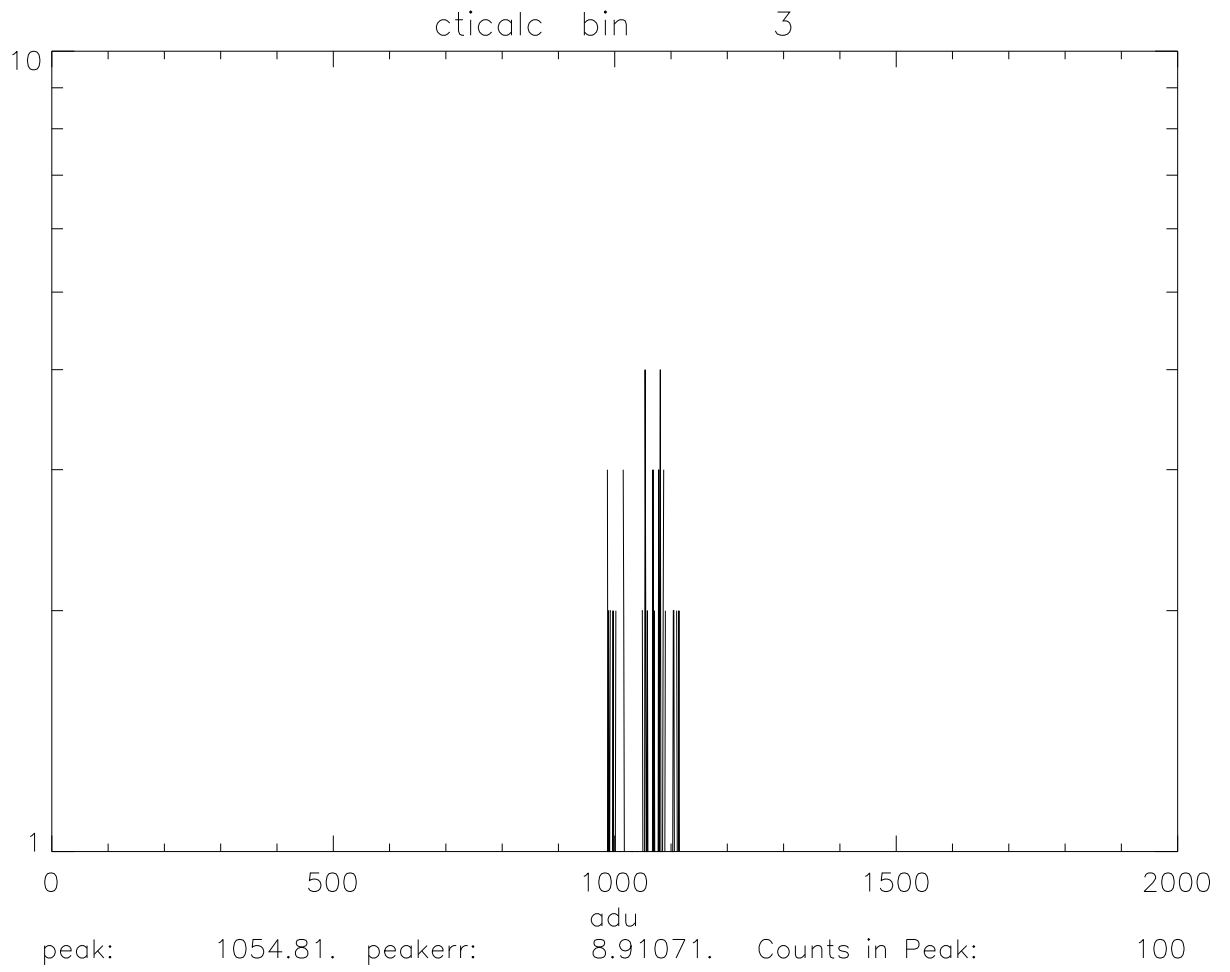


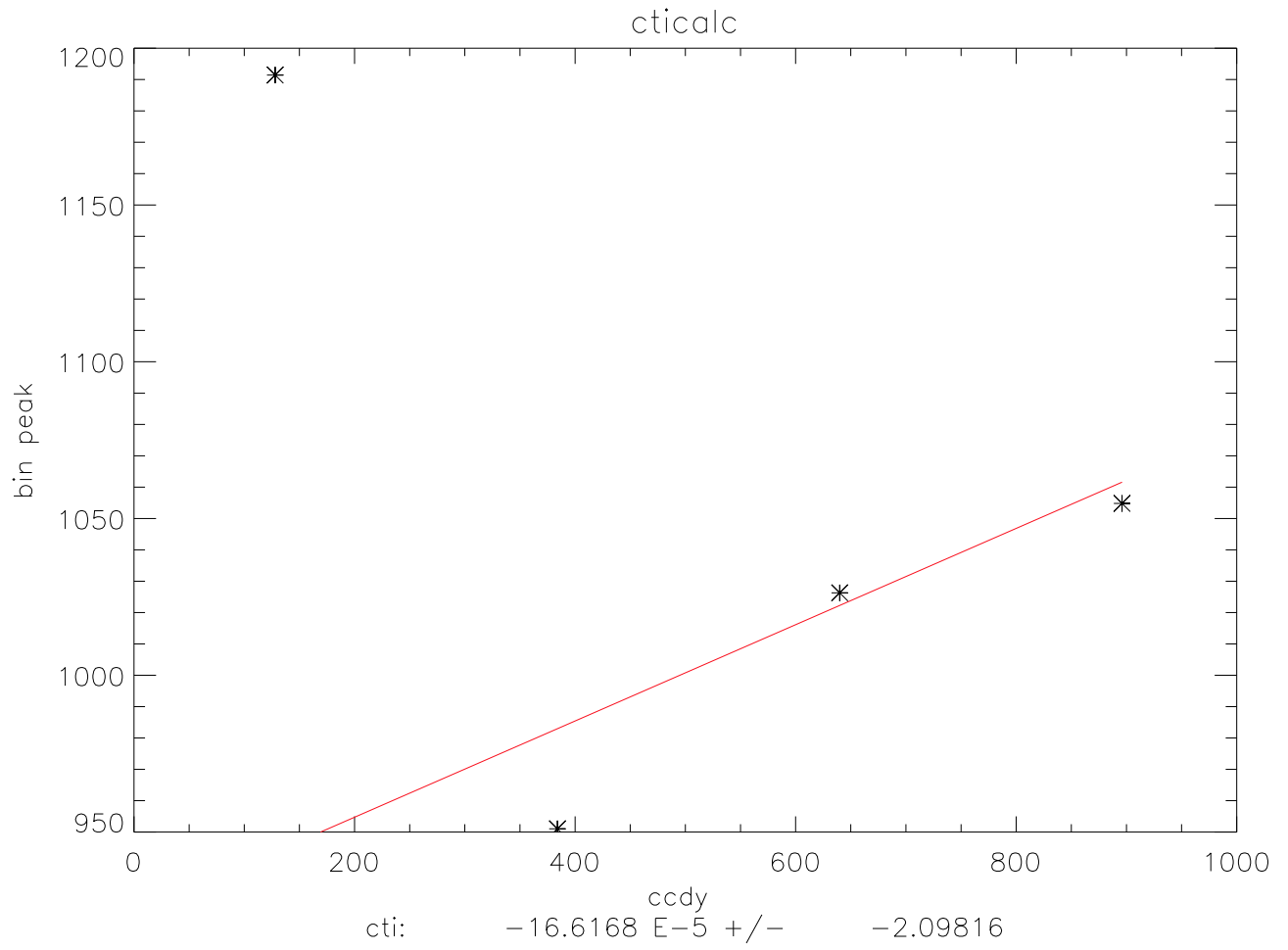
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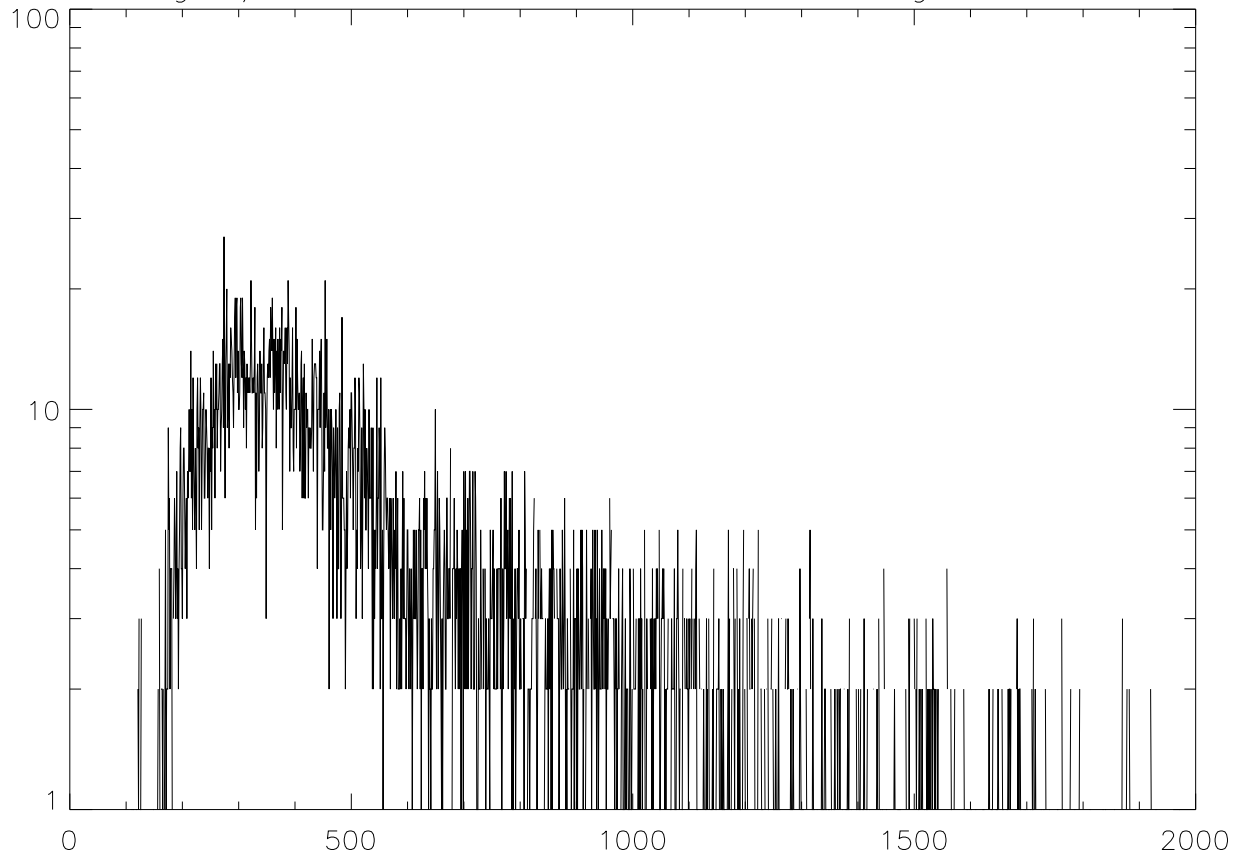


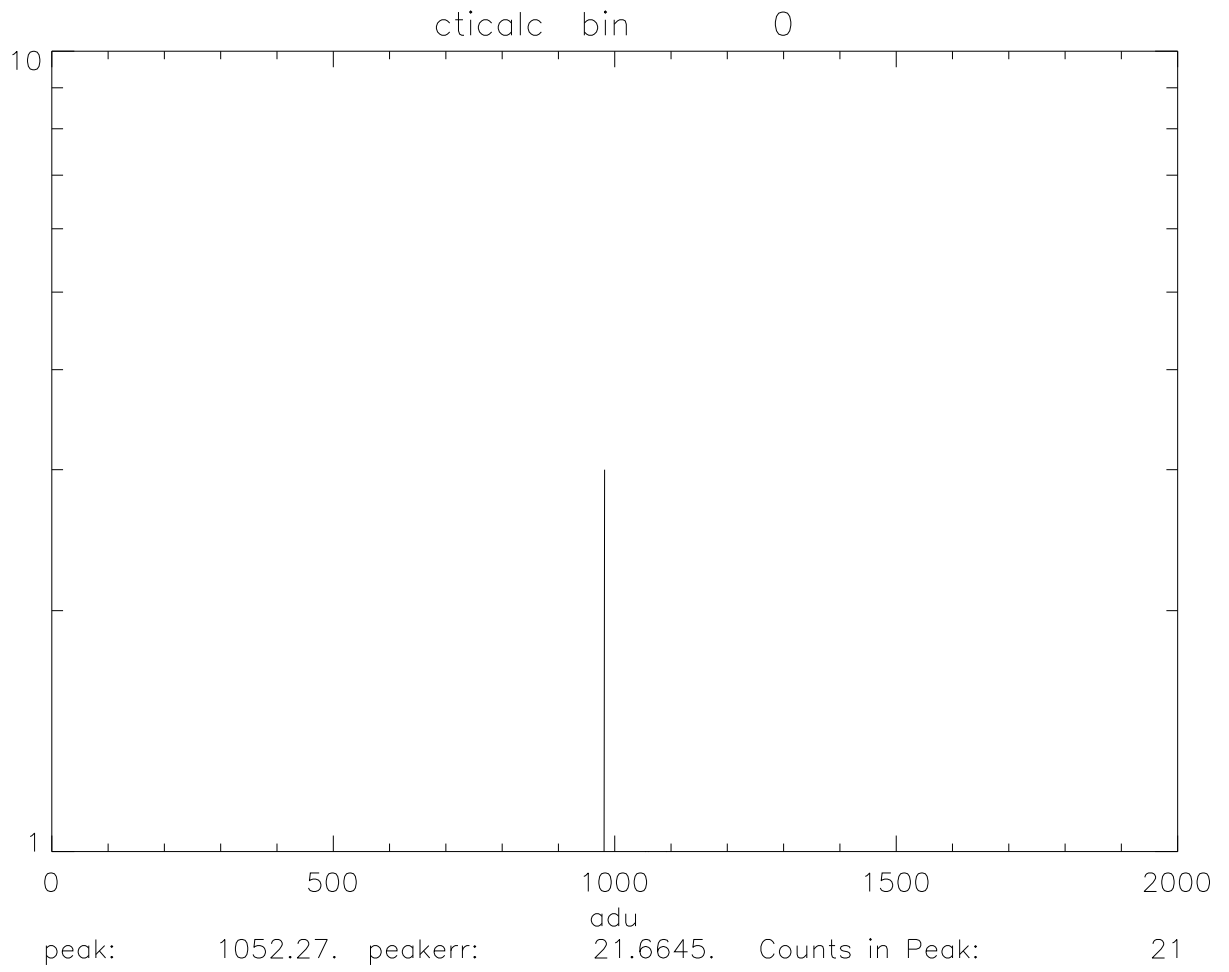
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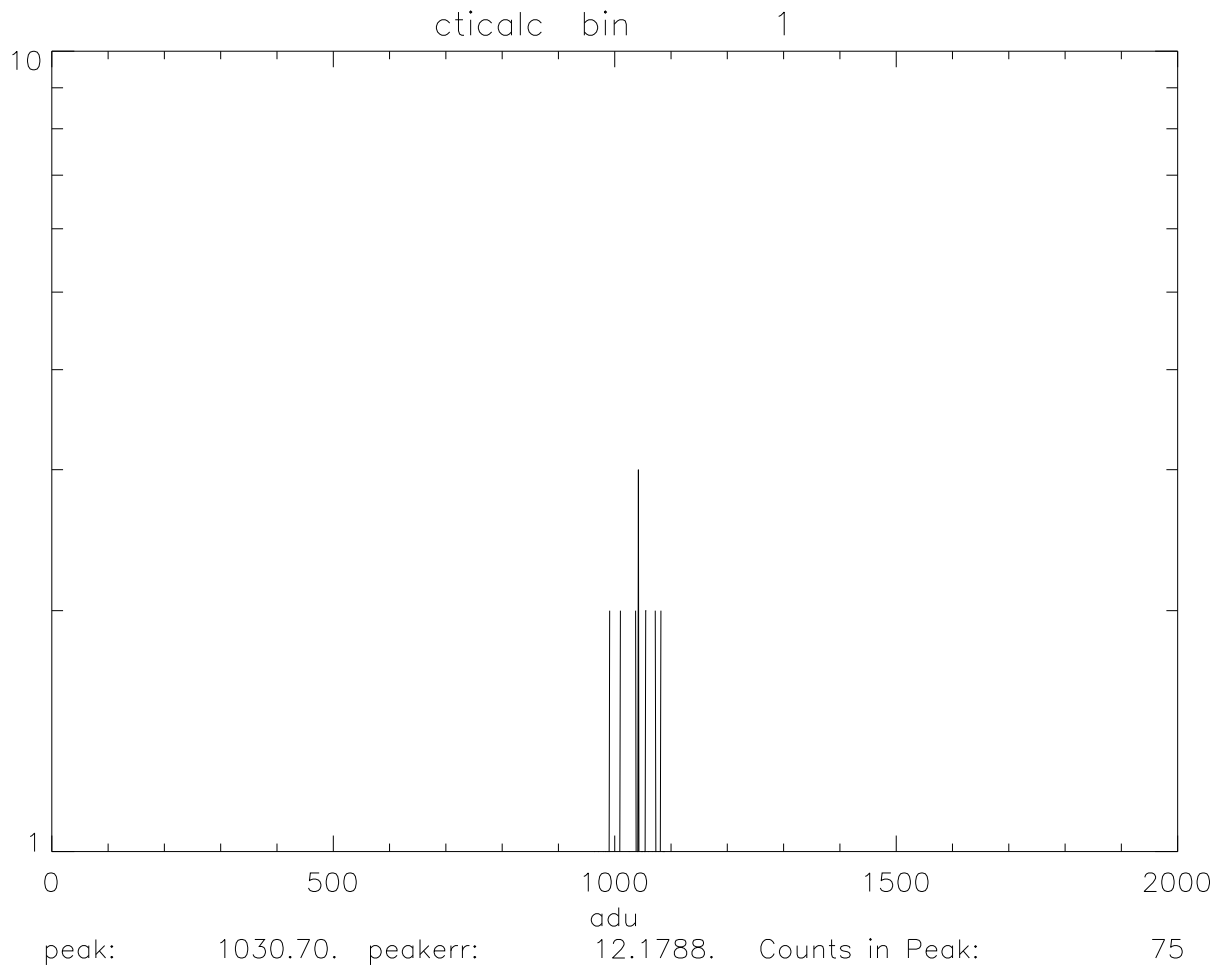


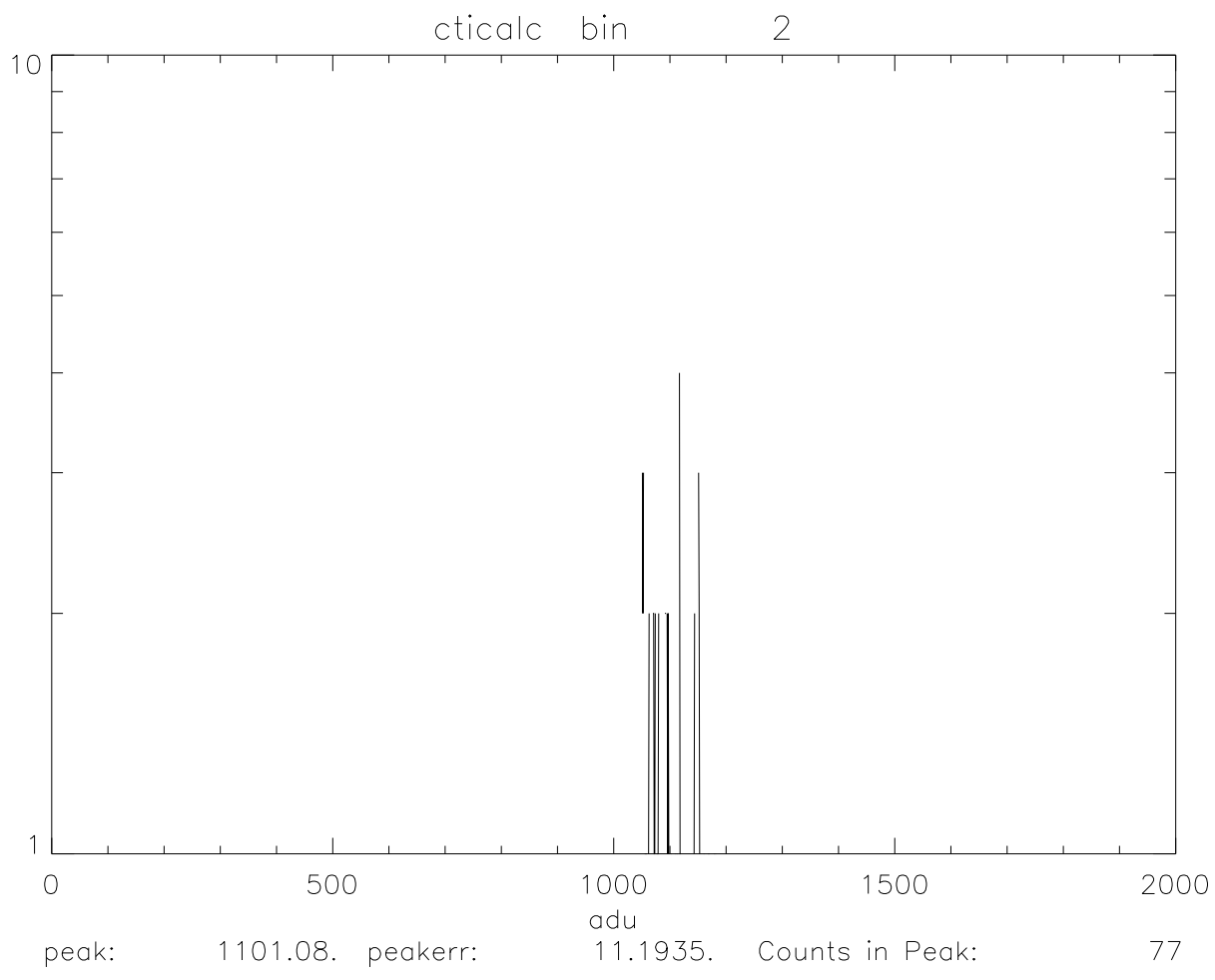


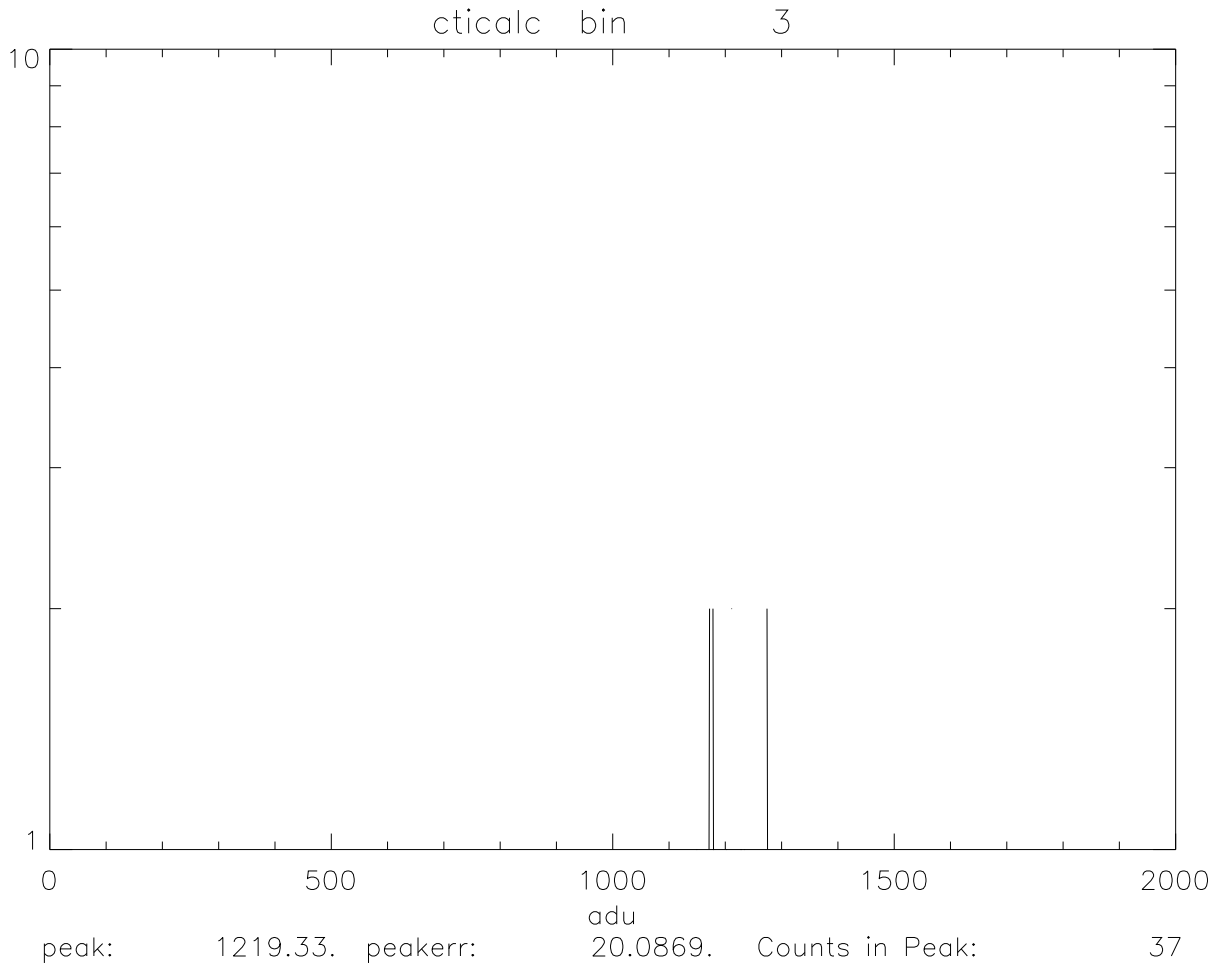


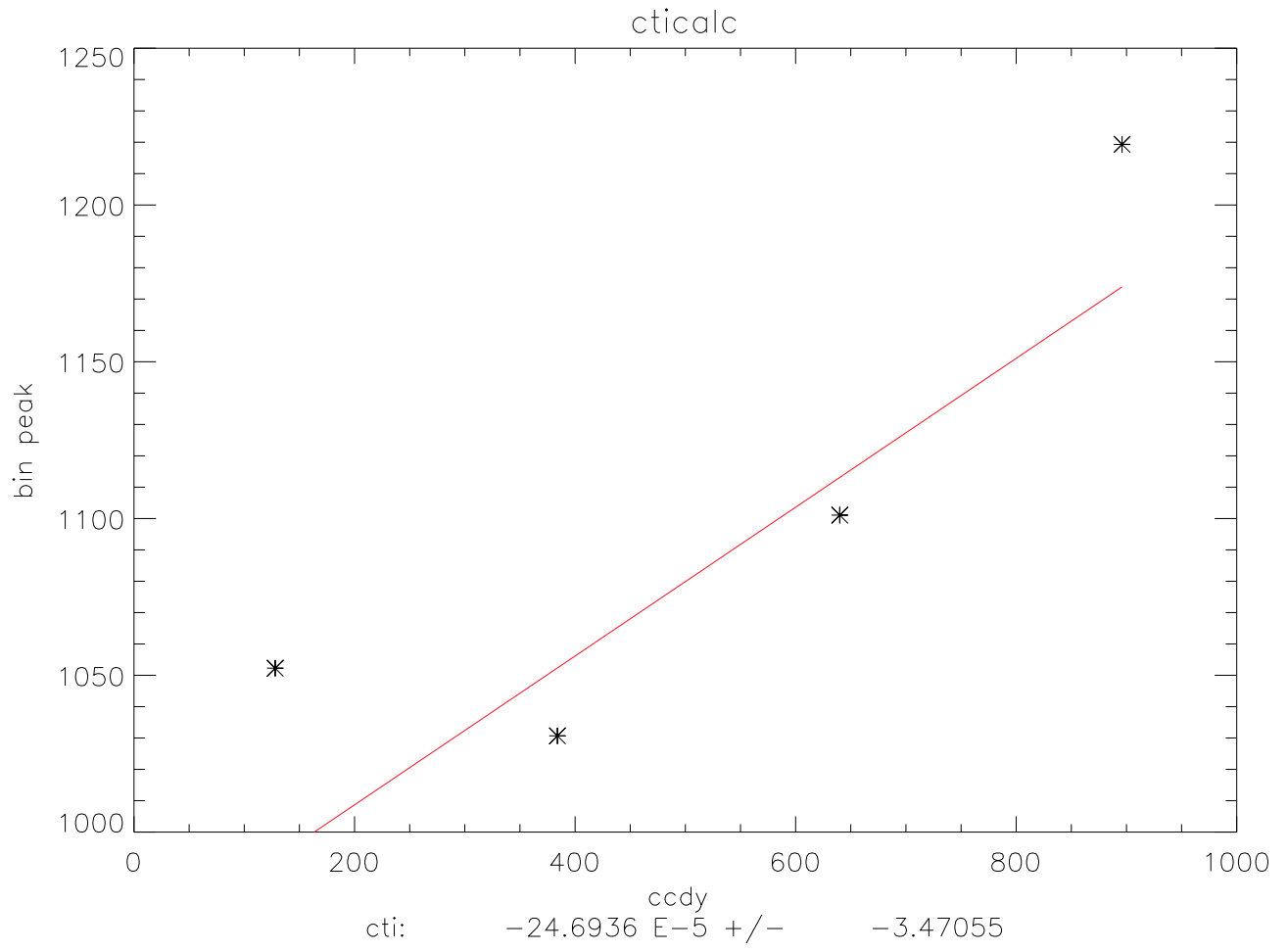






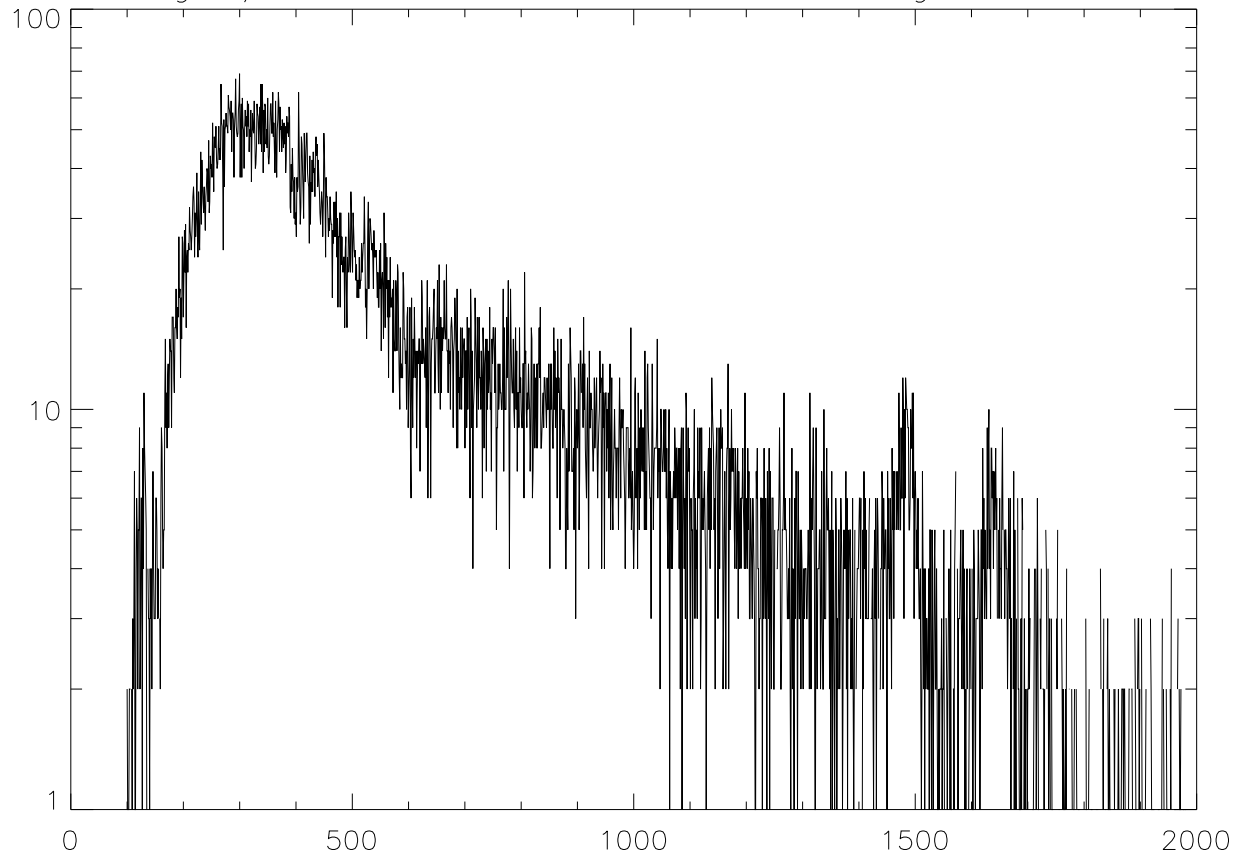


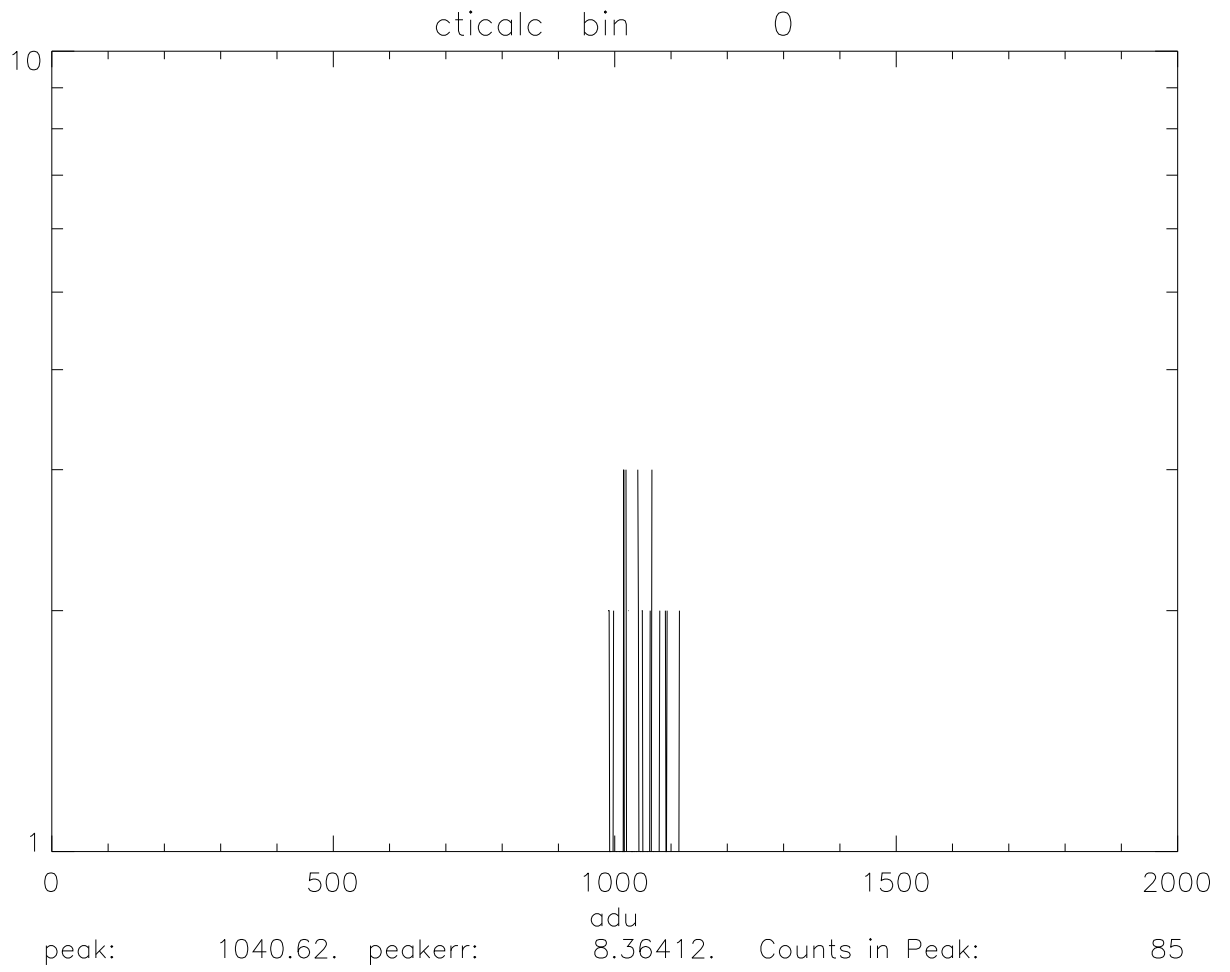


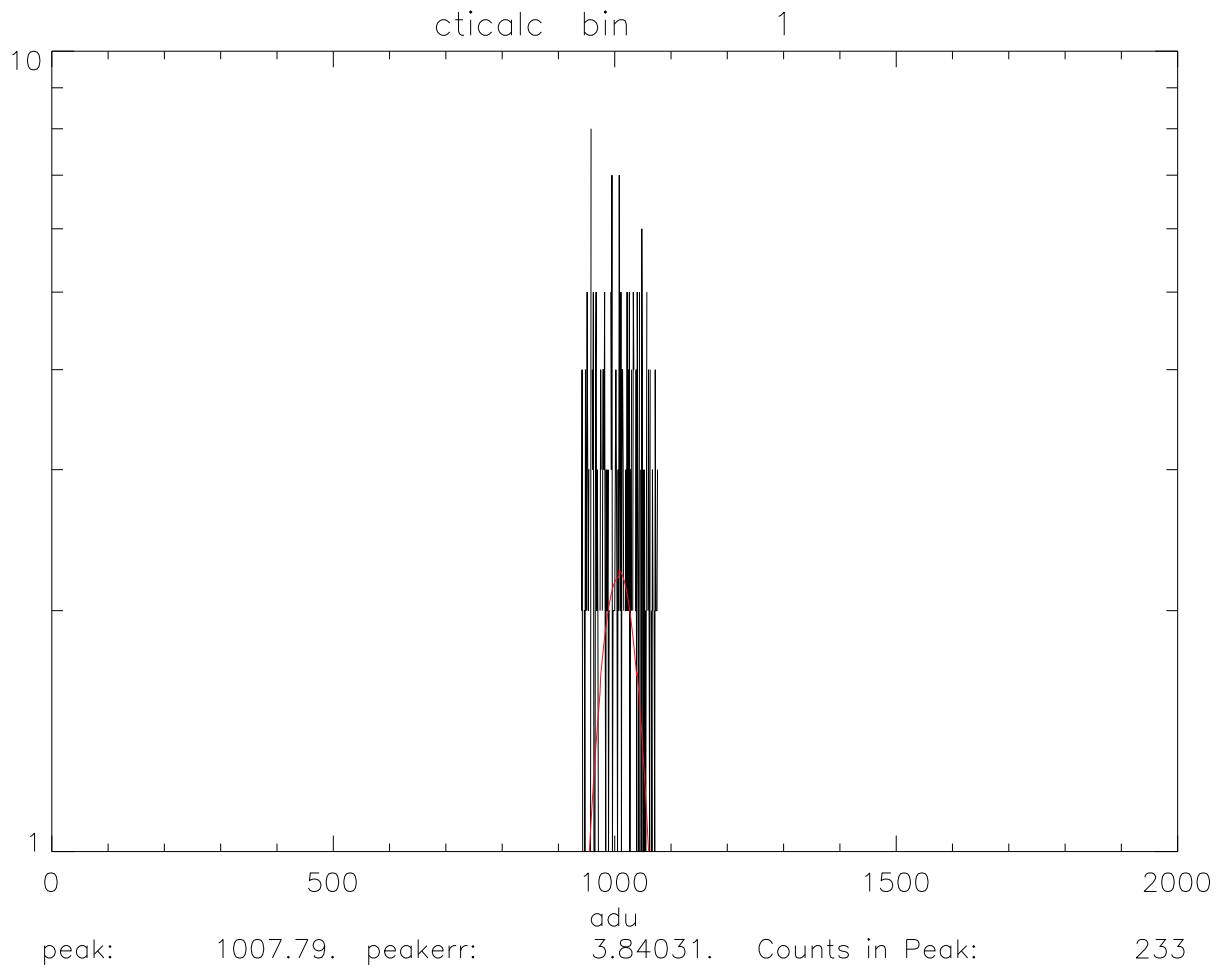


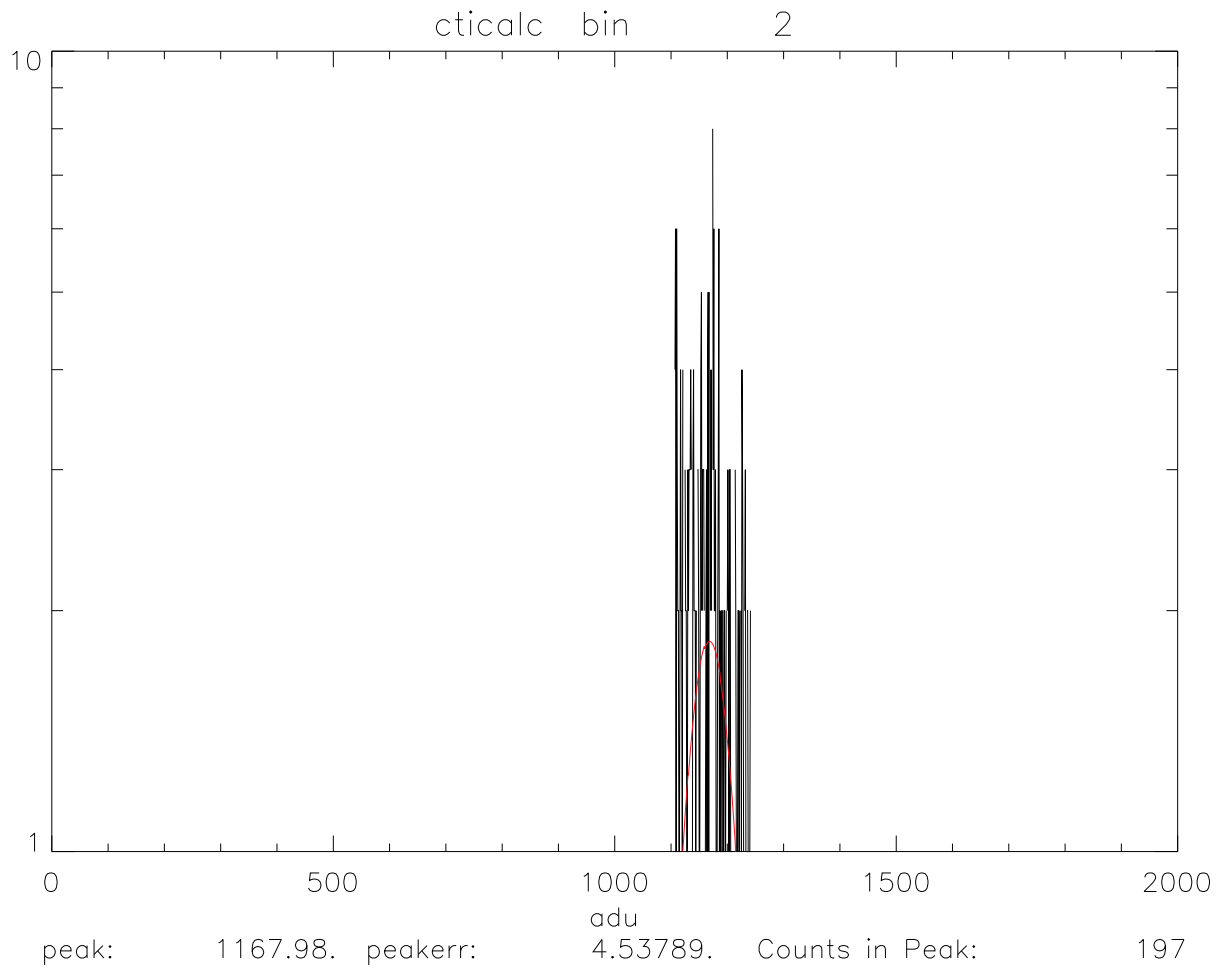
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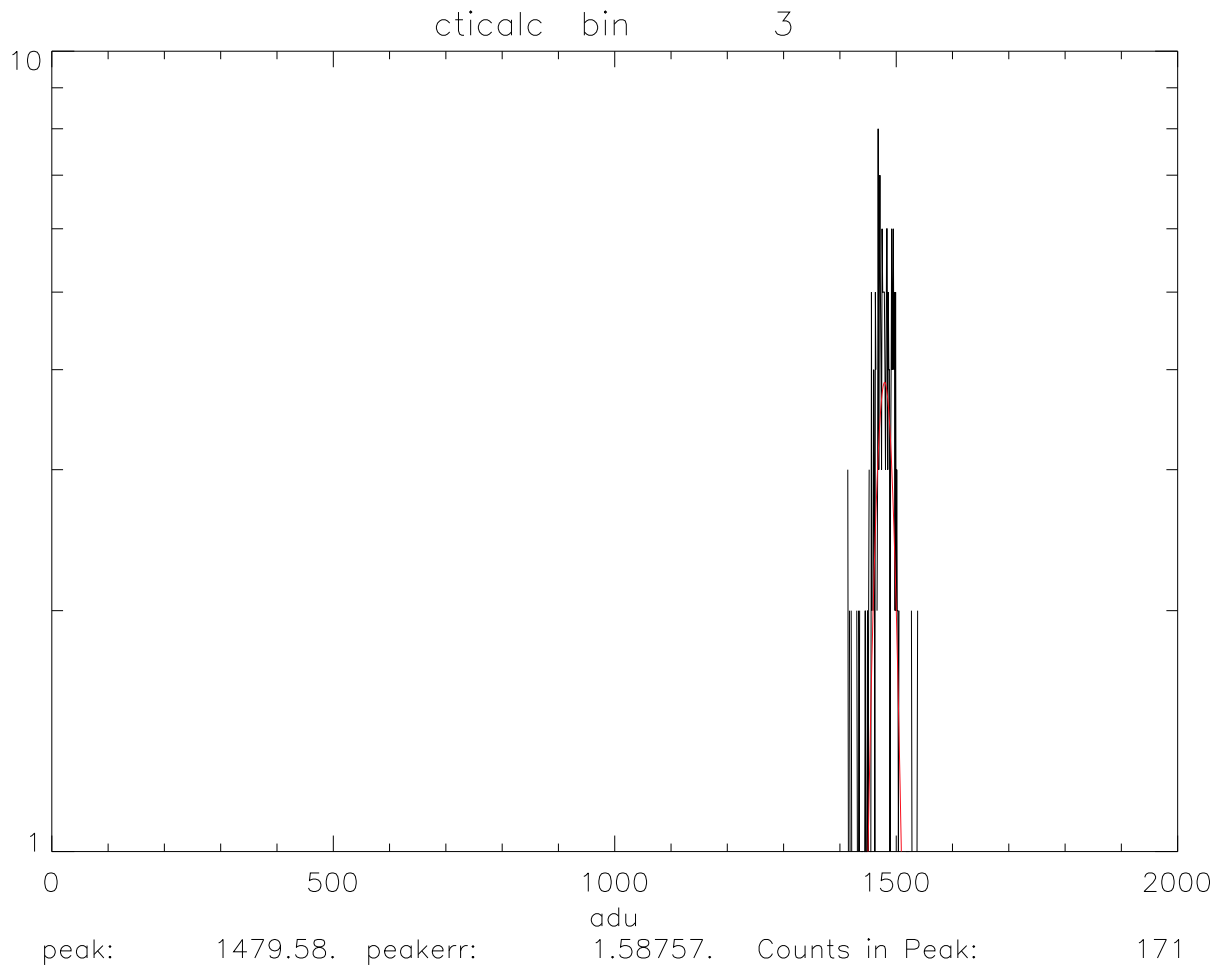
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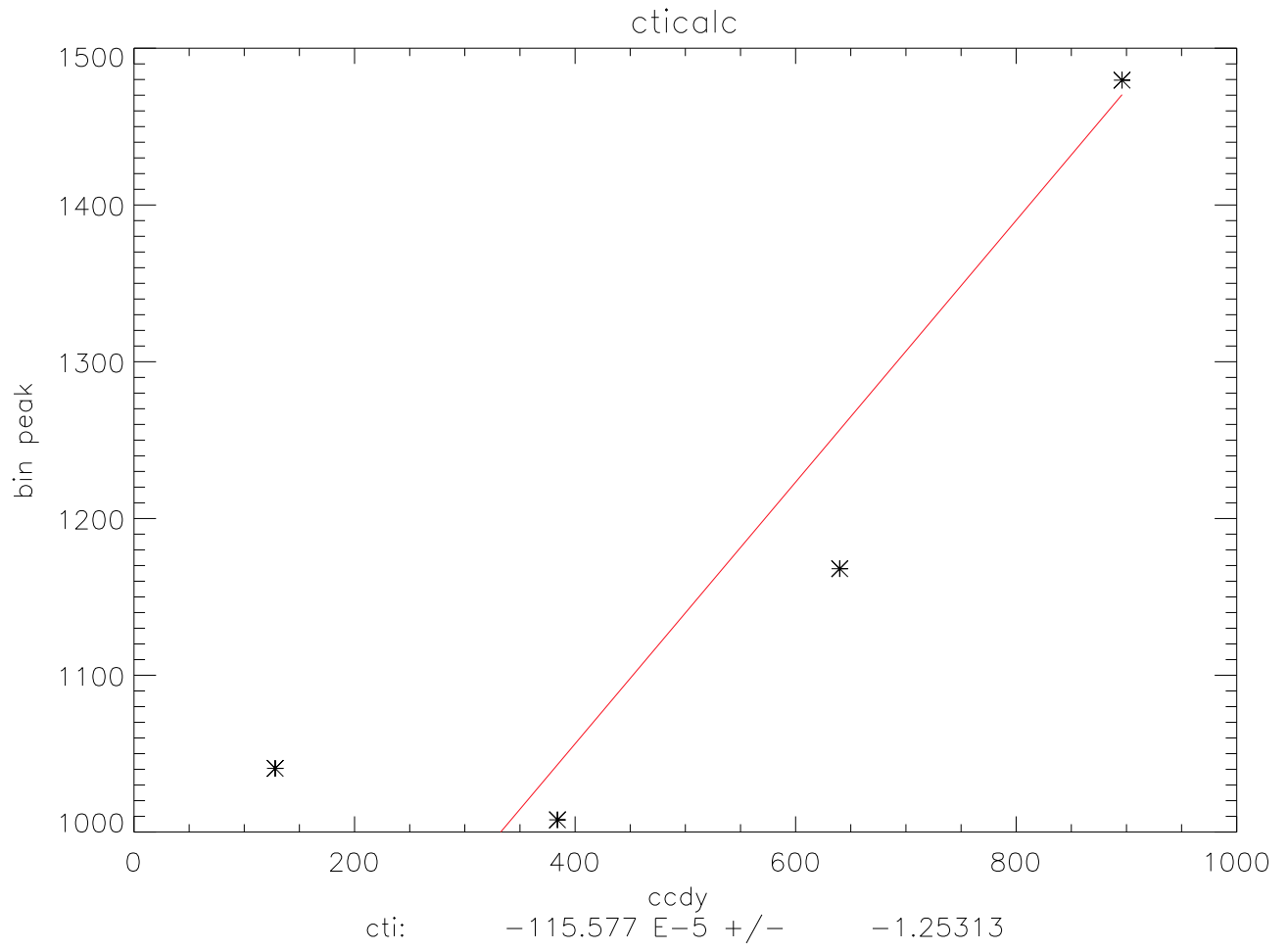






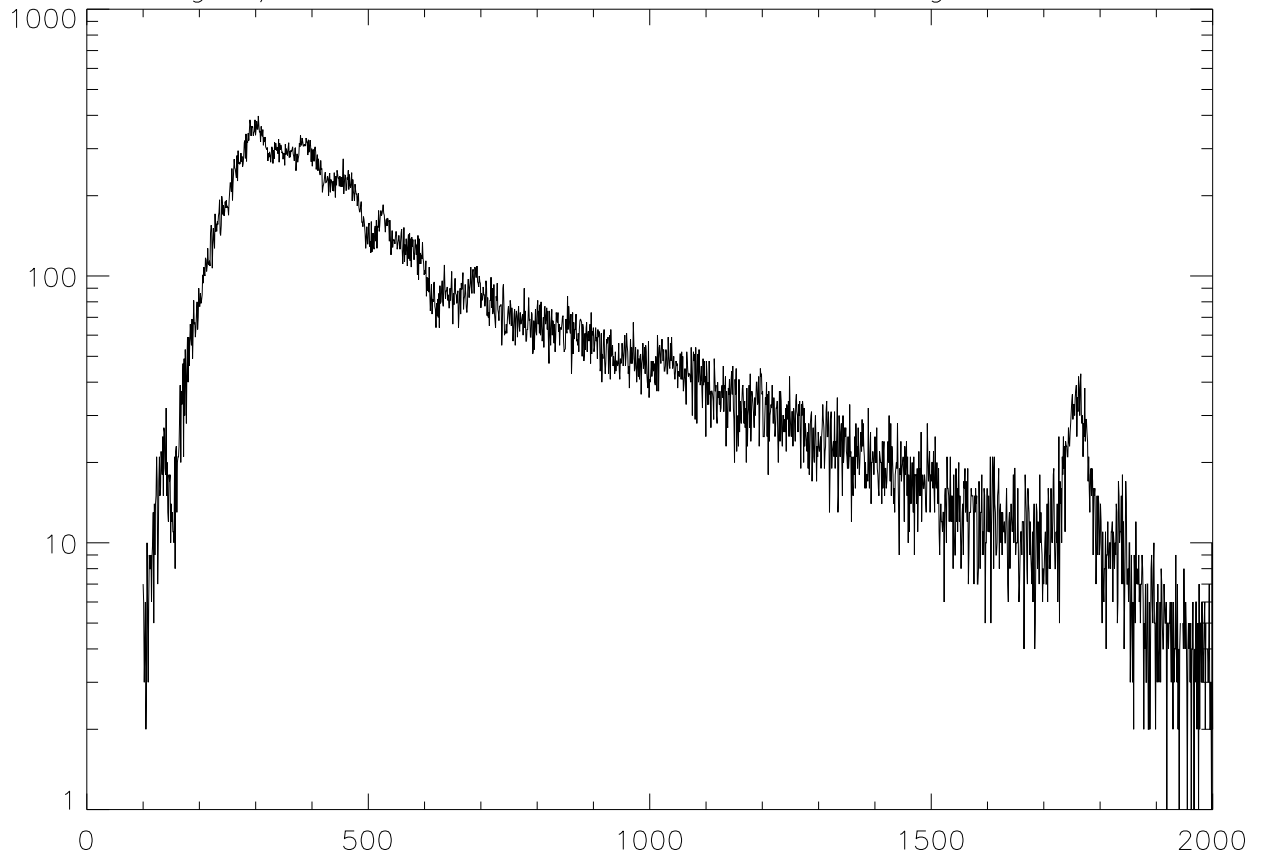


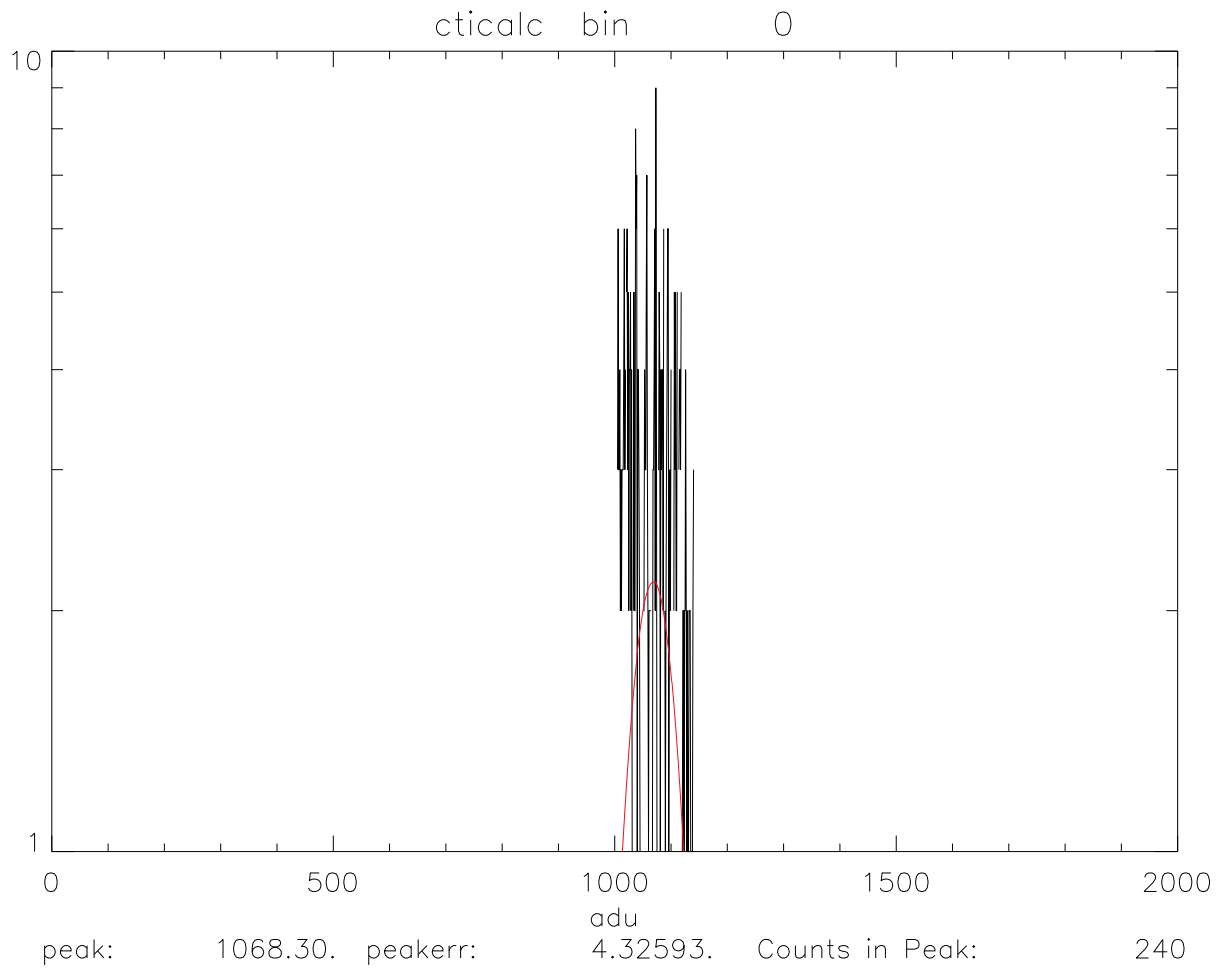




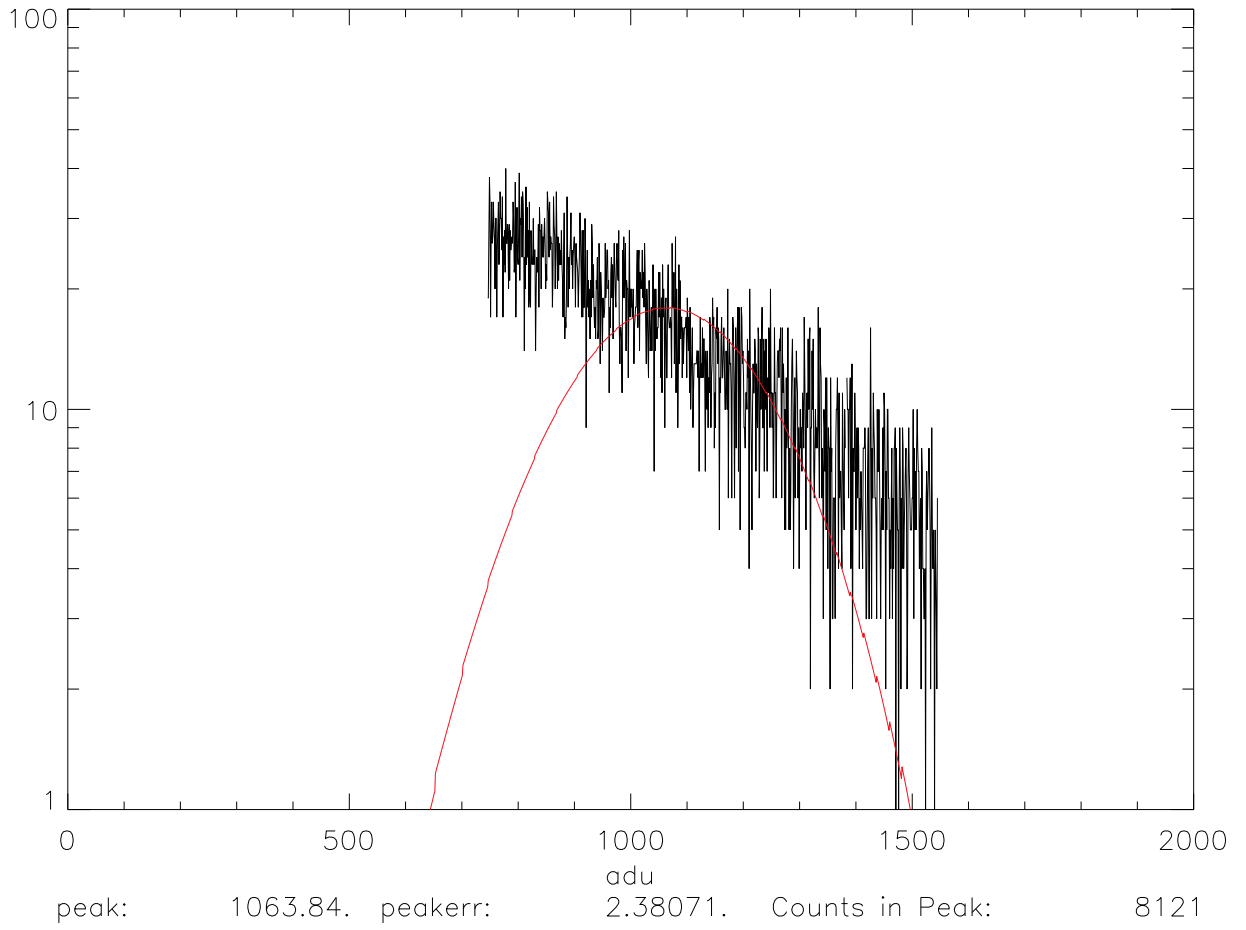
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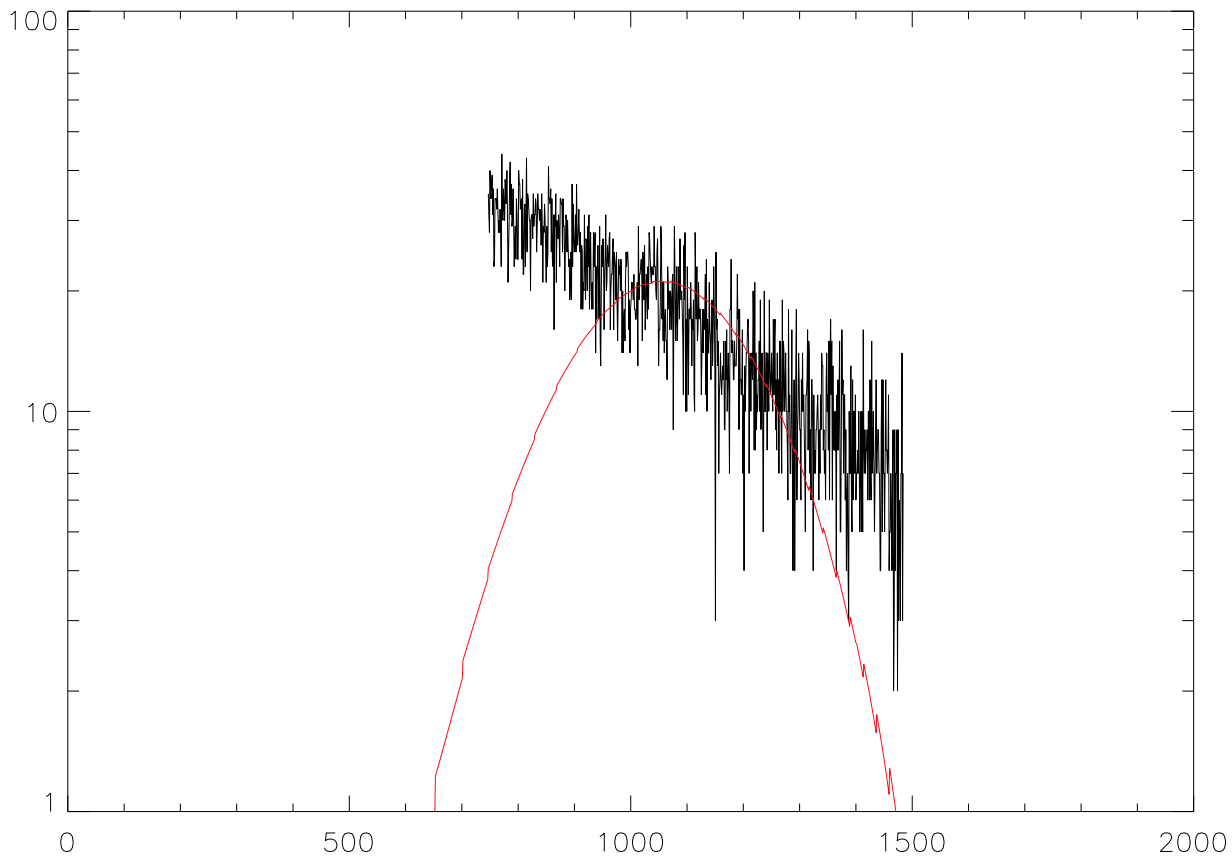




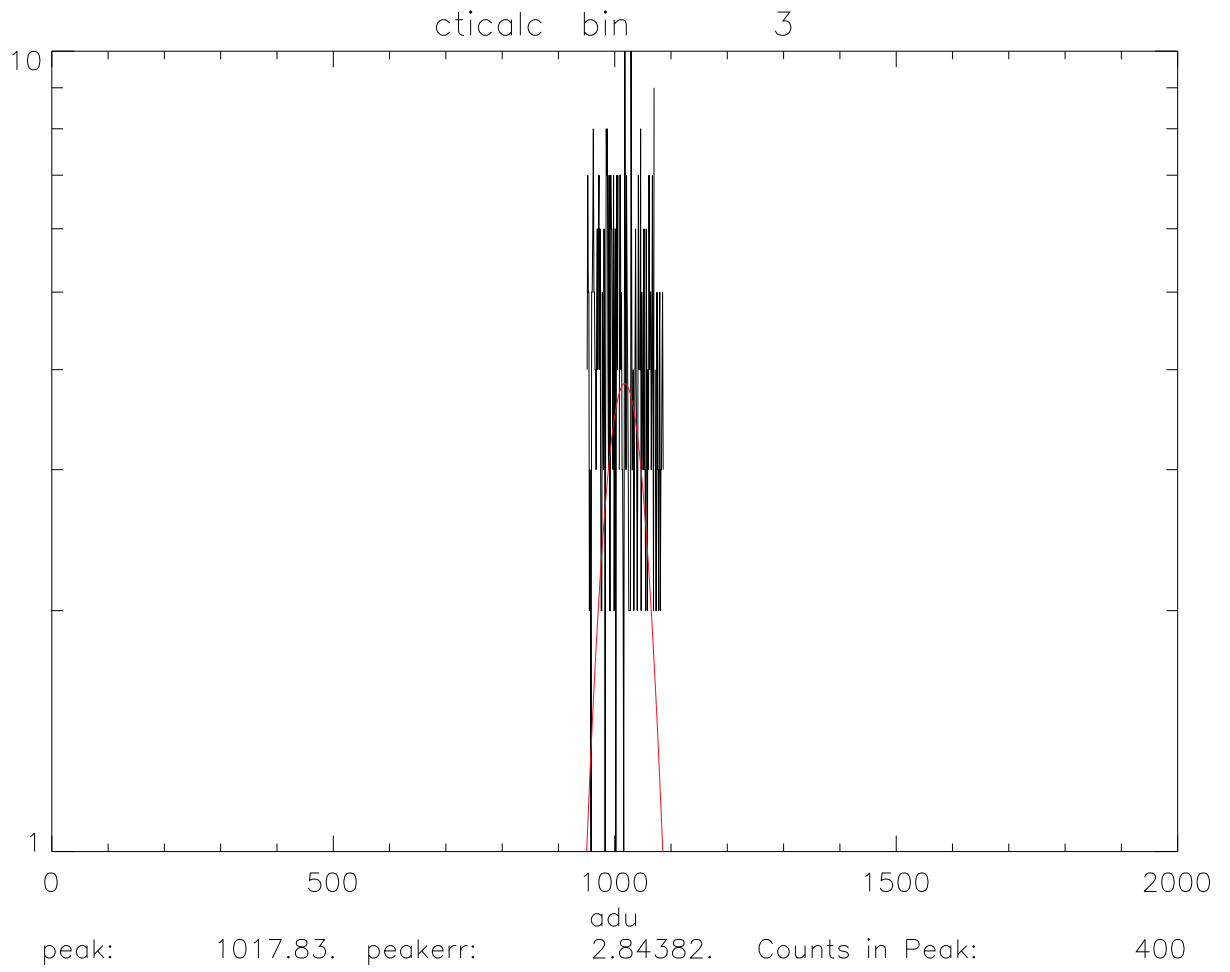
cticalc bin 1

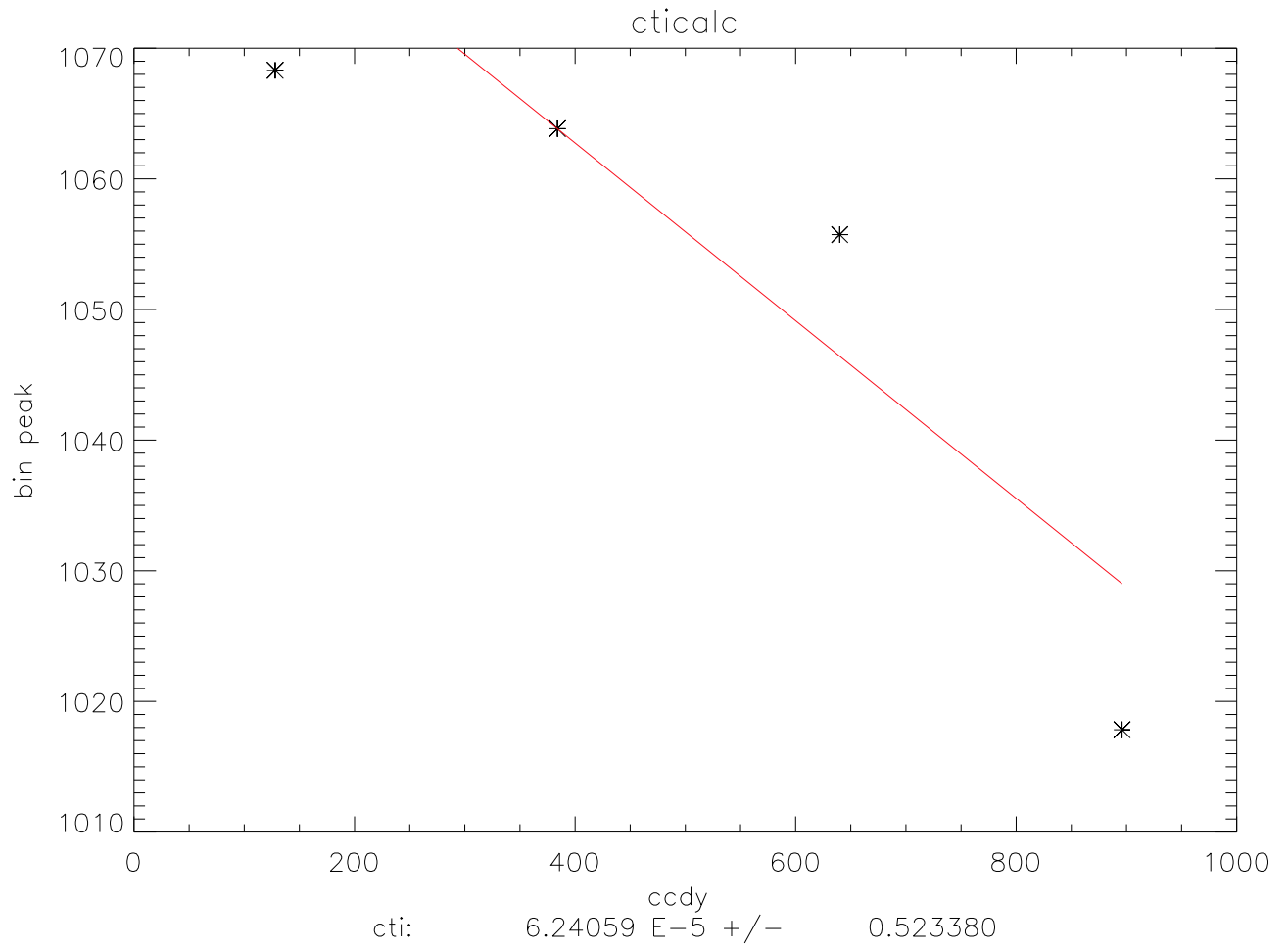


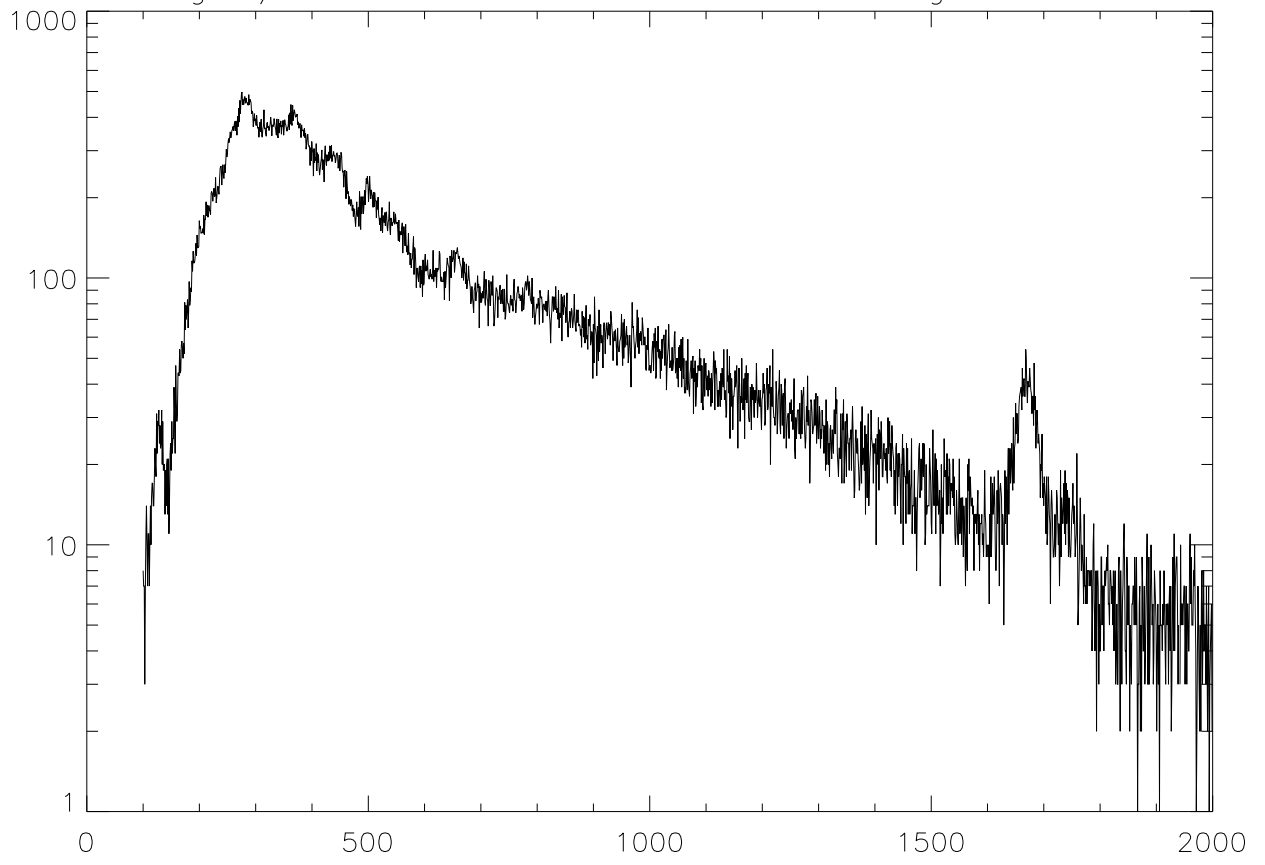
cticalc bin 2

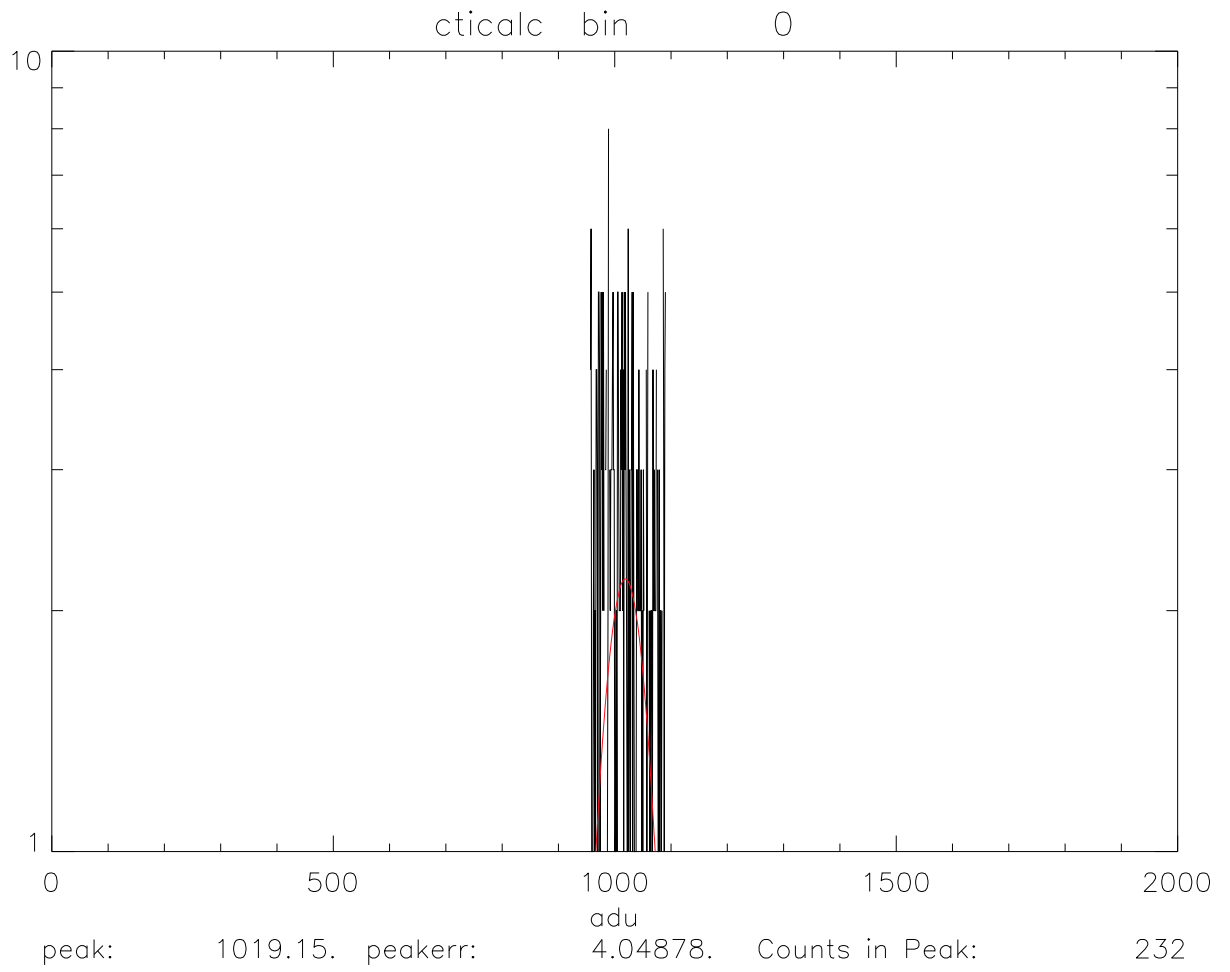


peak: 1055.73. peakerr: 2.11997. Counts in Peak: 9079

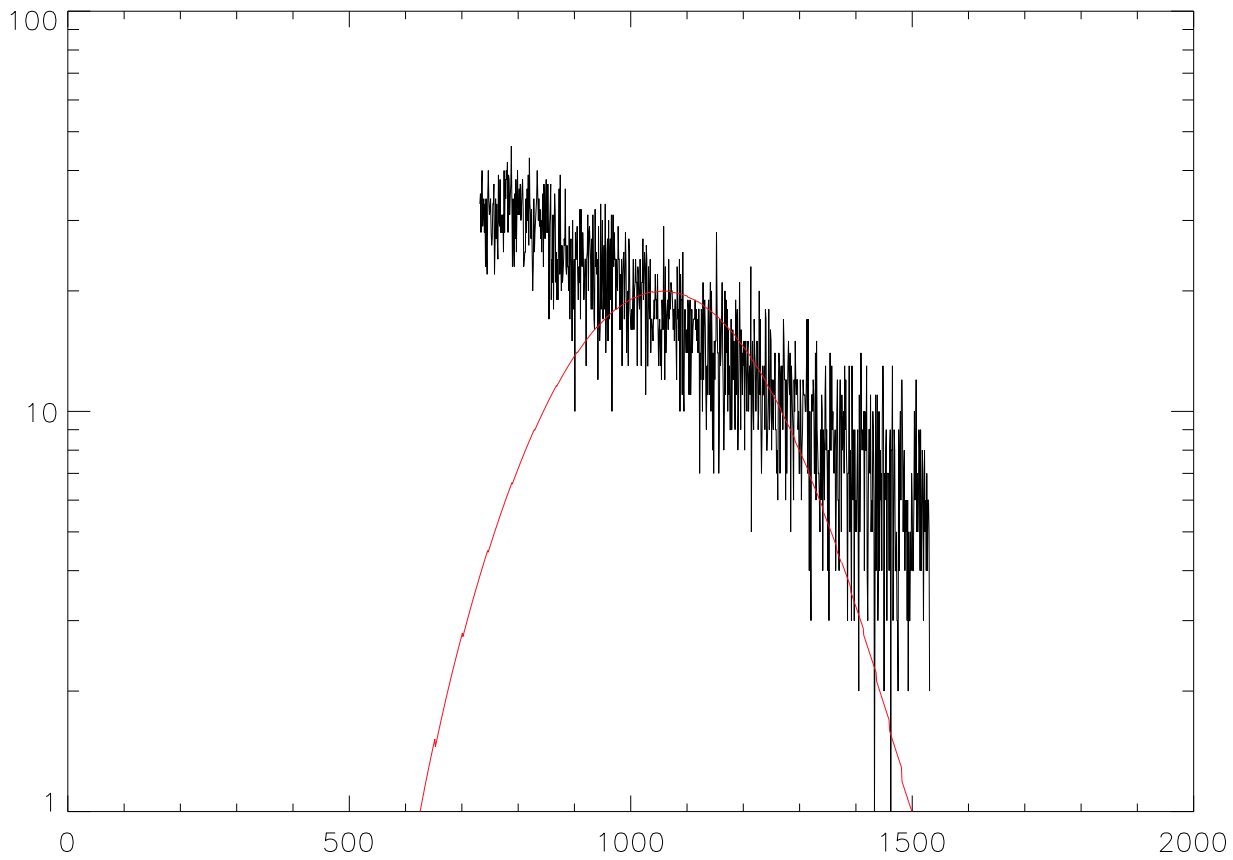






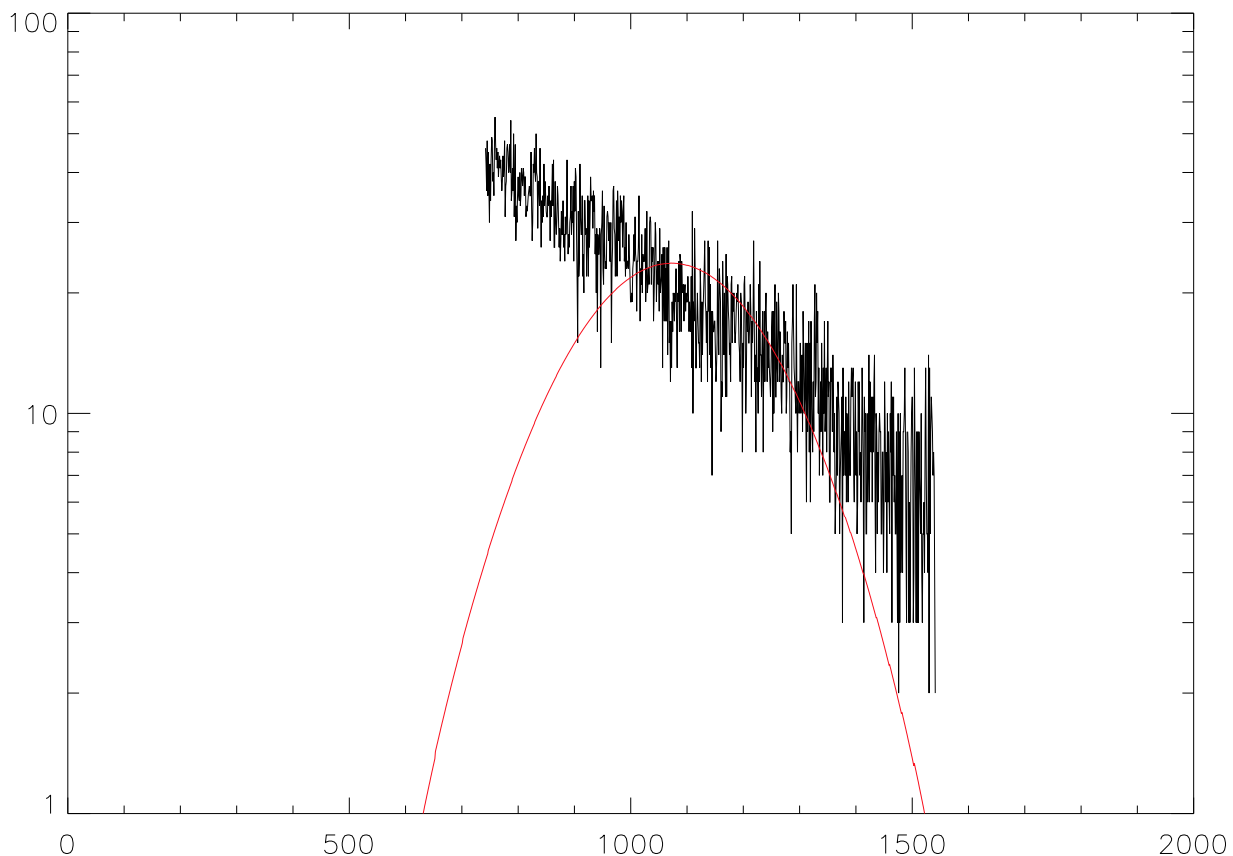


cticalc bin 1



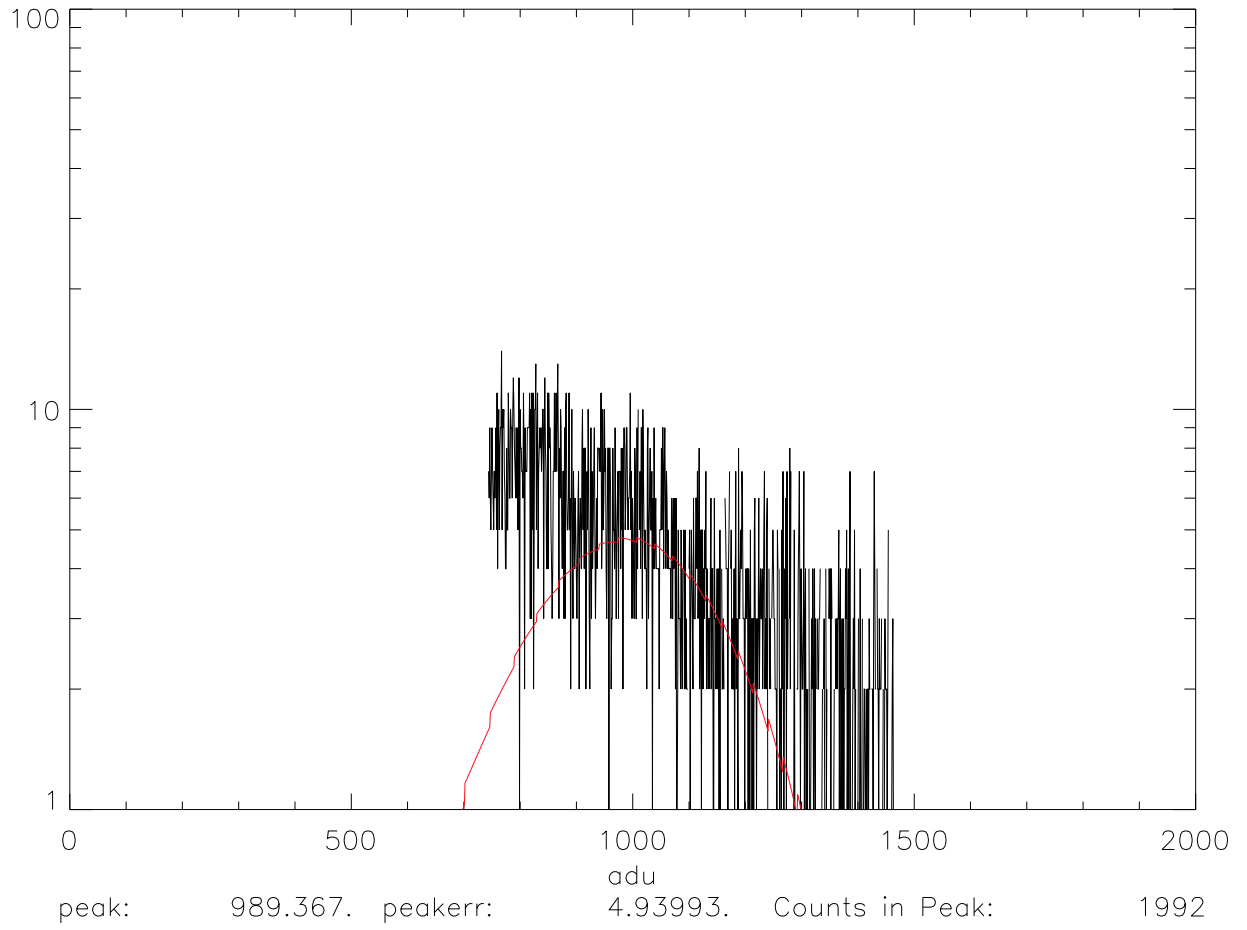
peak: 1056.30. peakerr: 2.24793. Counts in Peak: 9114

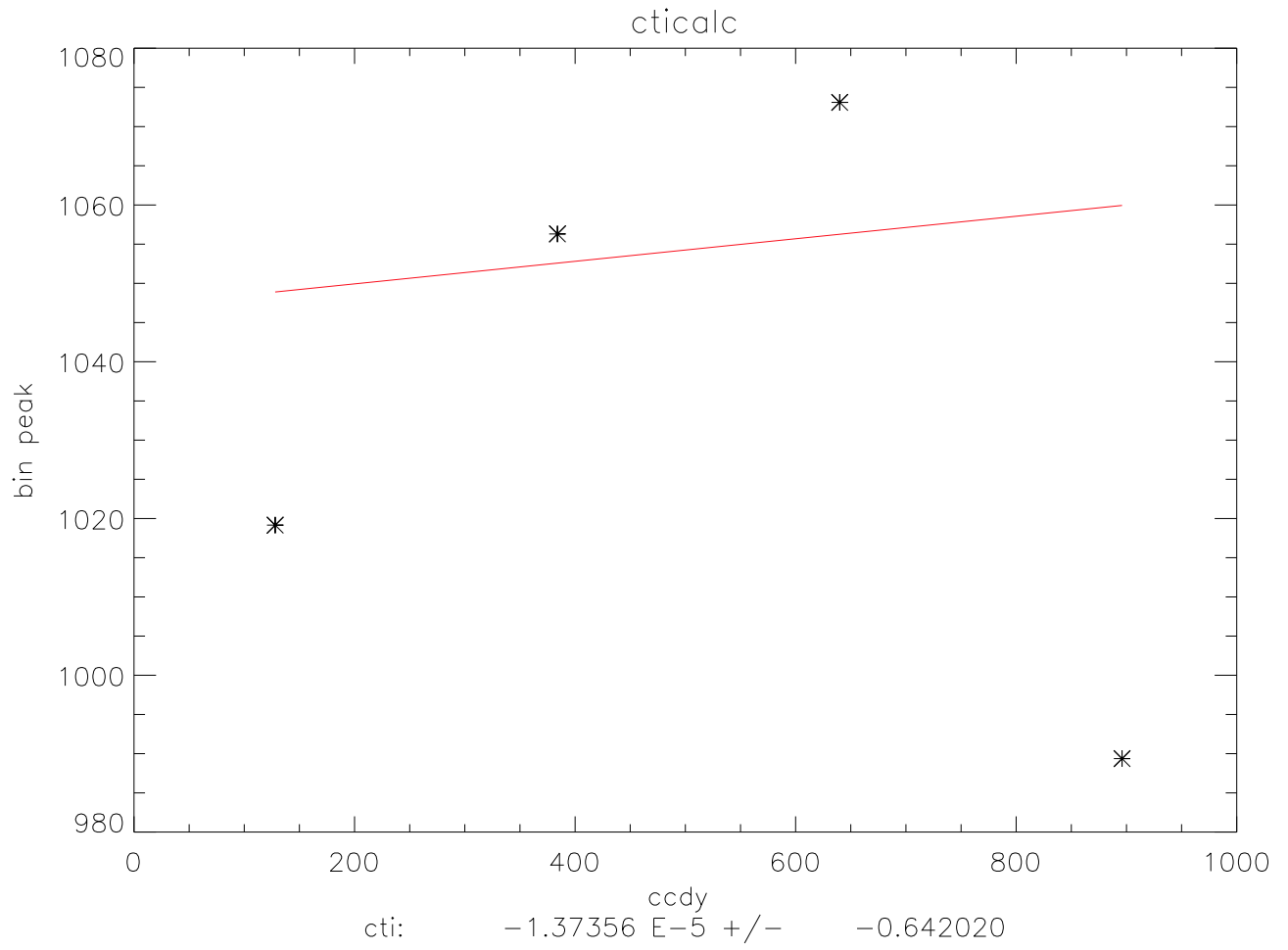
cticalc bin 2

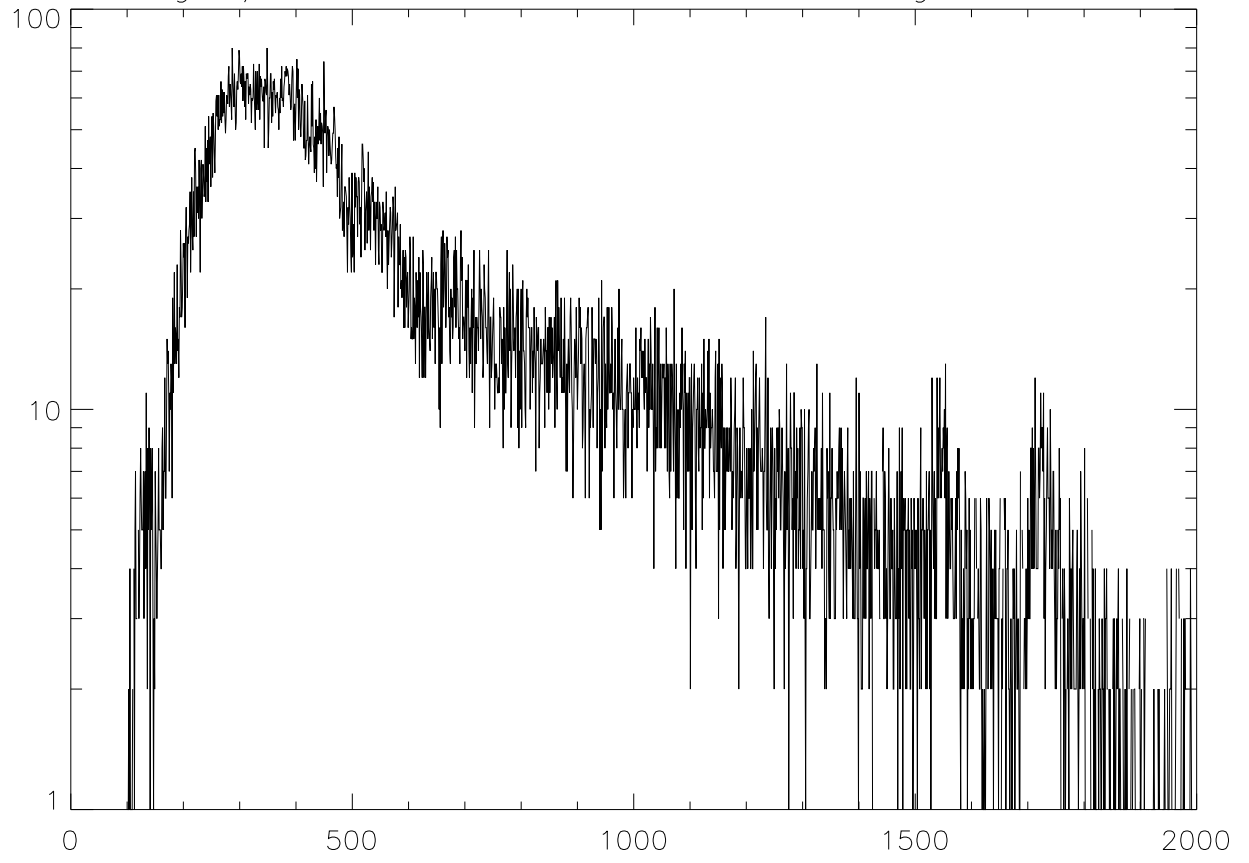


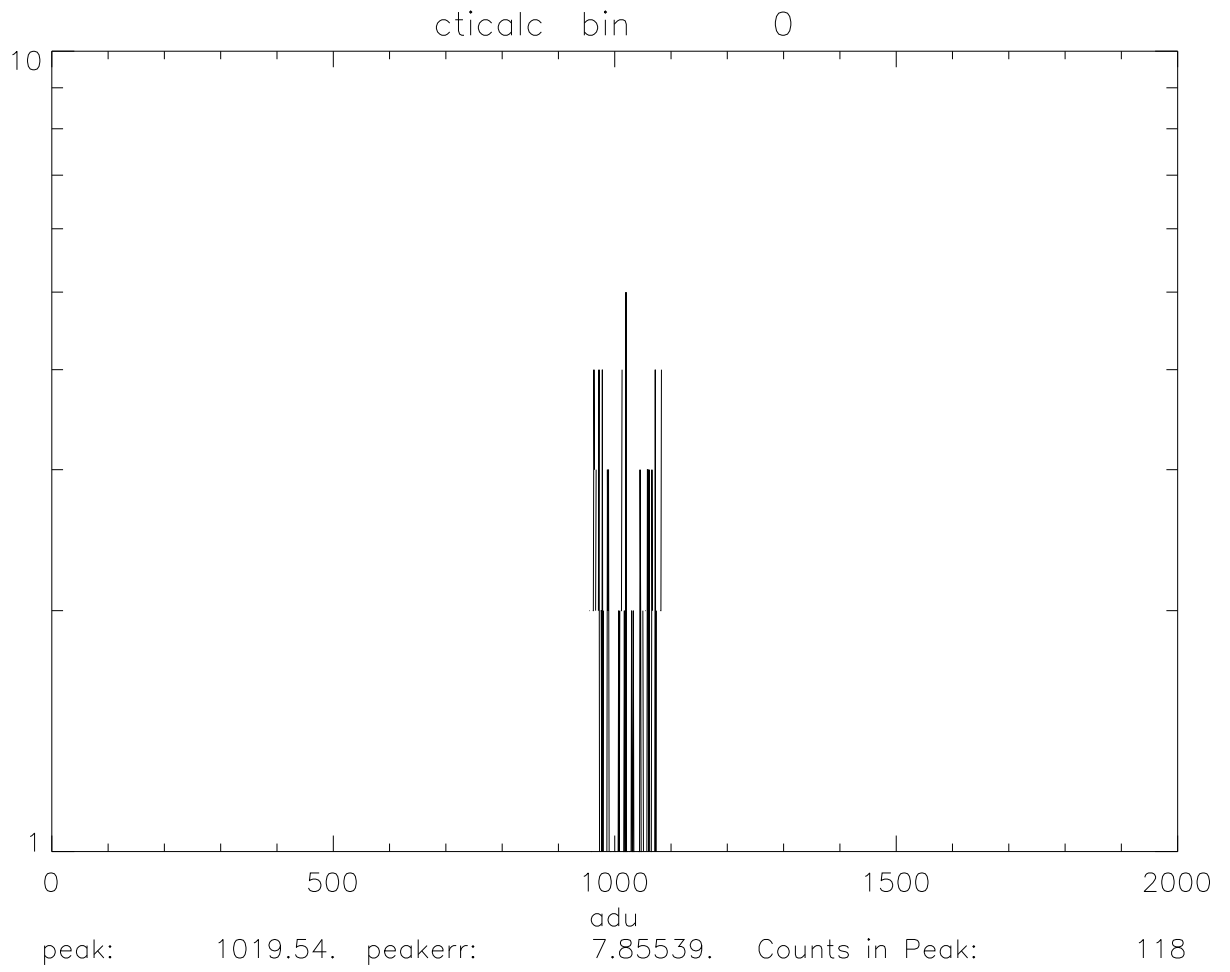
peak: 1073.09. peakerr: 2.05889. Counts in Peak: 10860

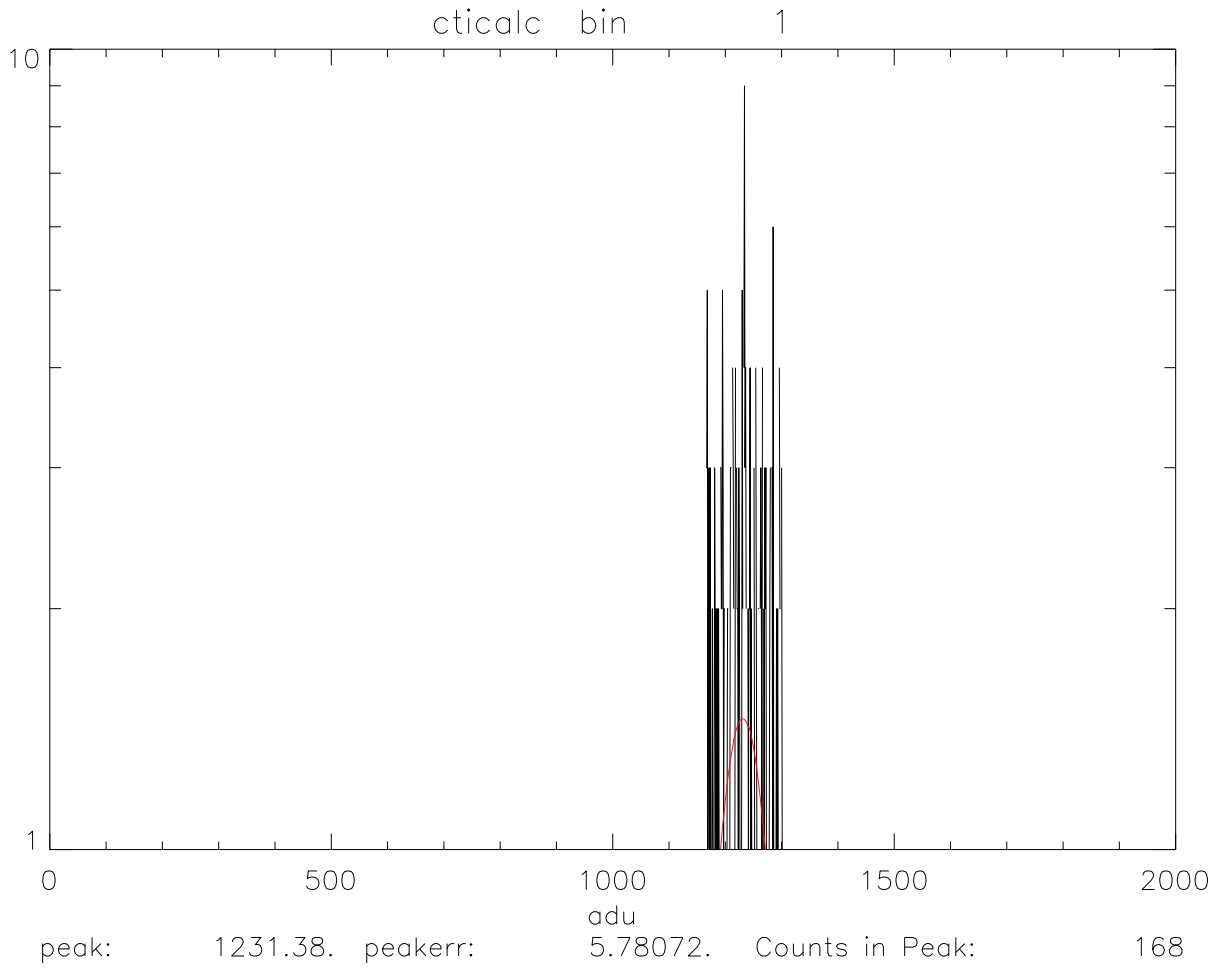
cticalc bin 3

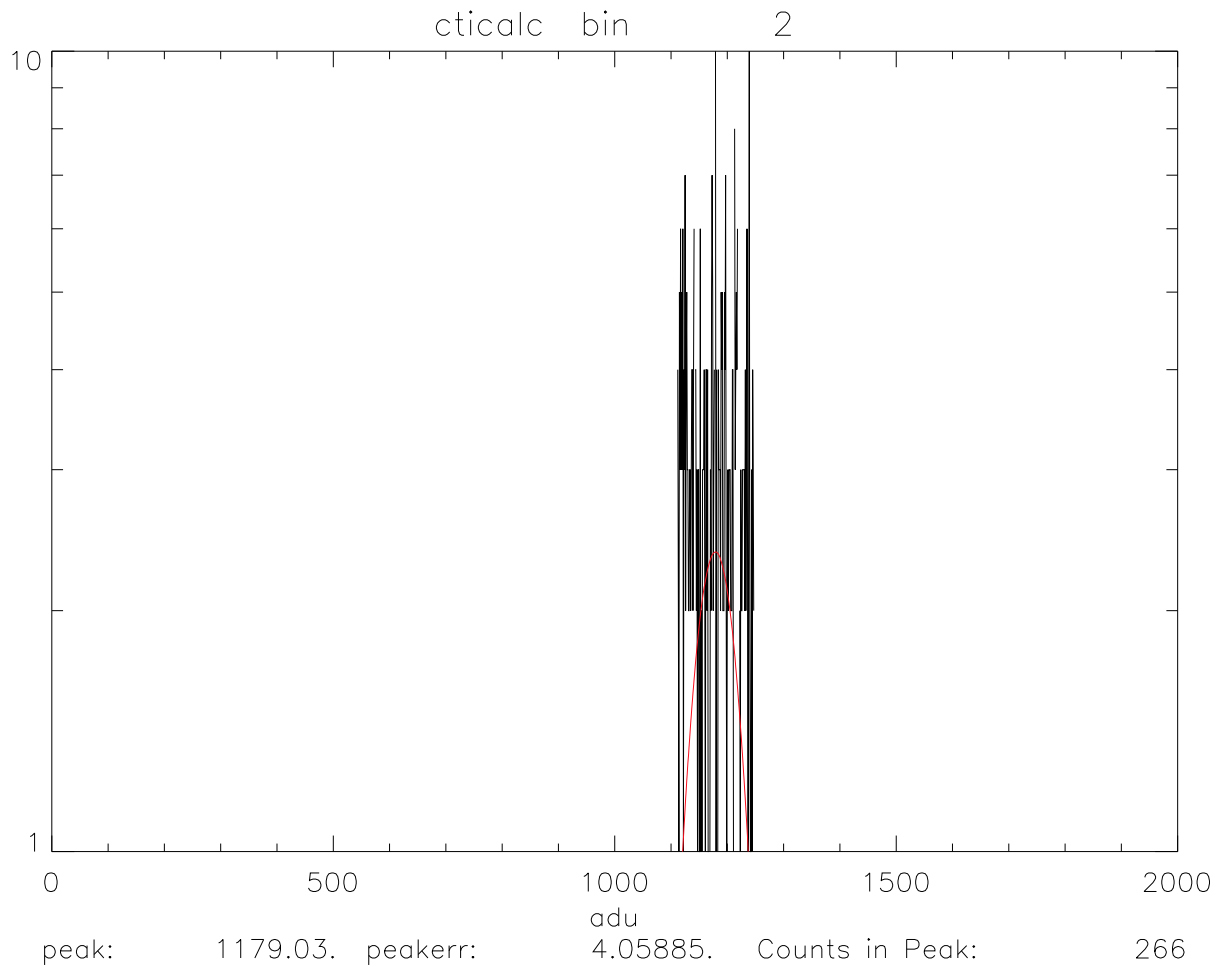




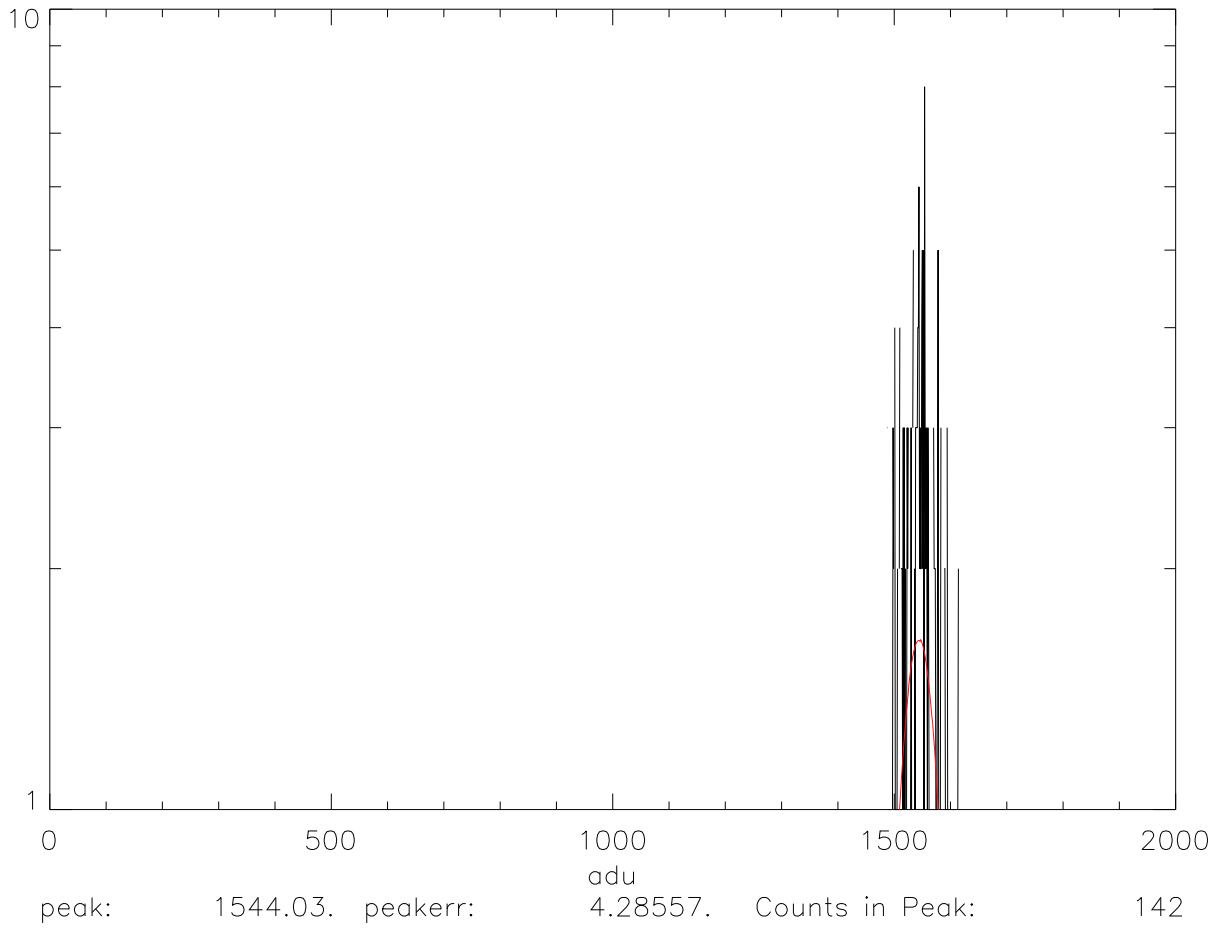


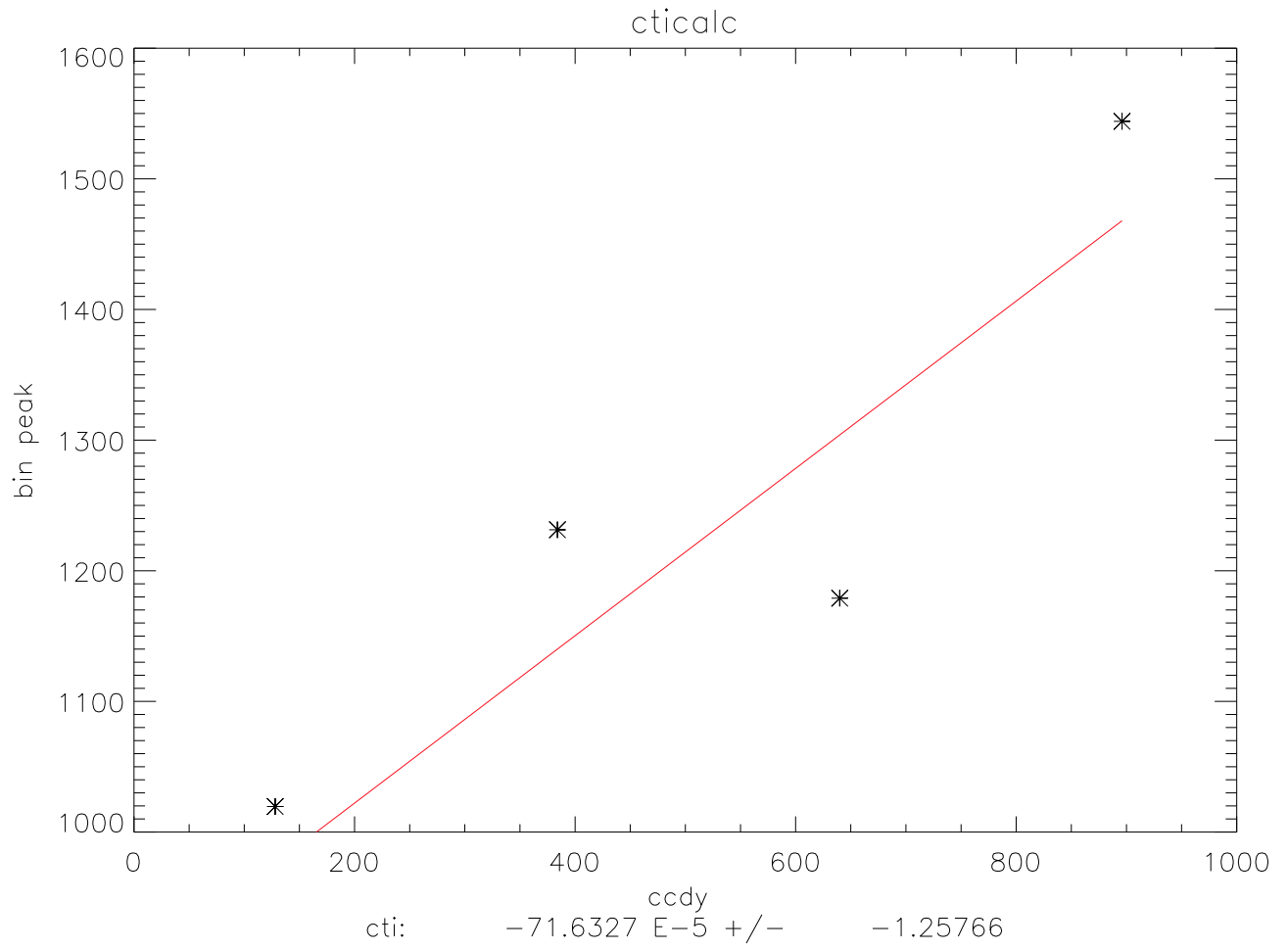






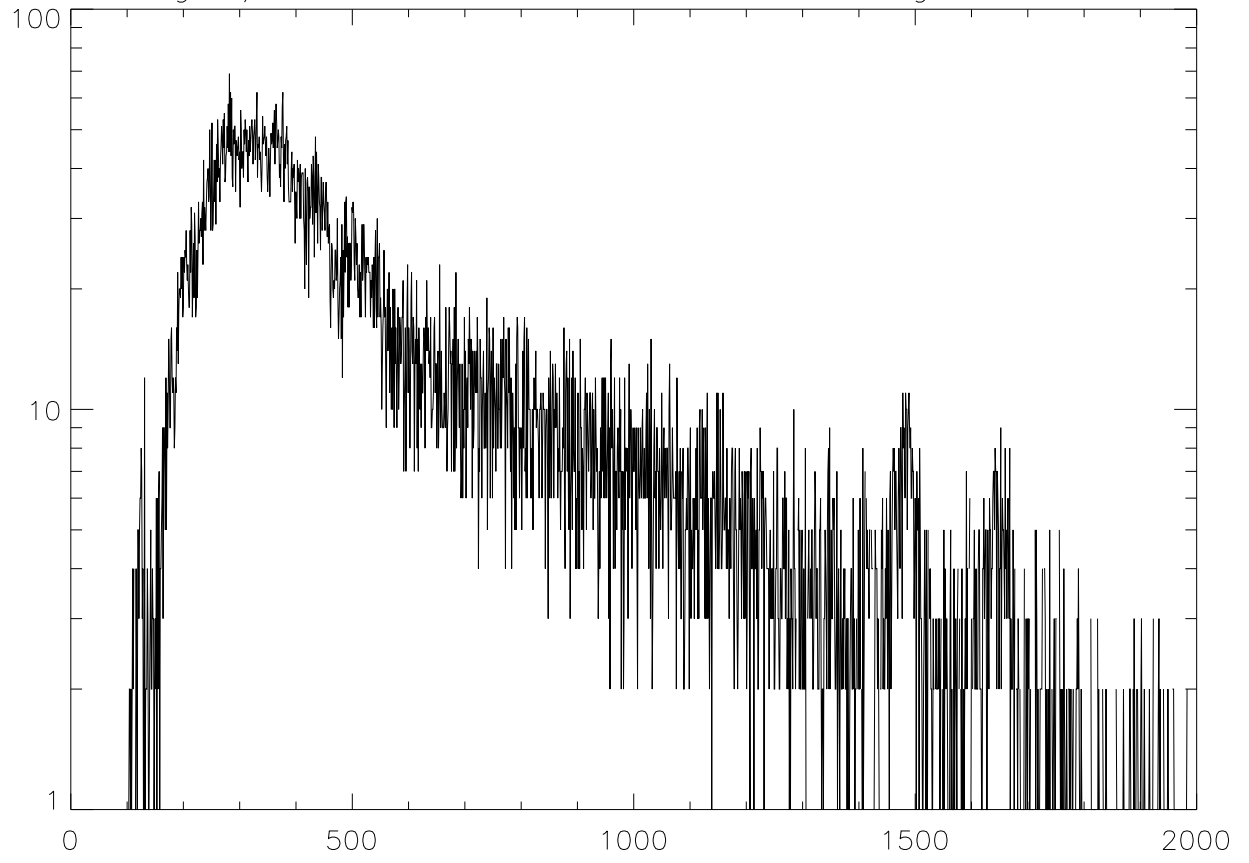
cticalc bin 3

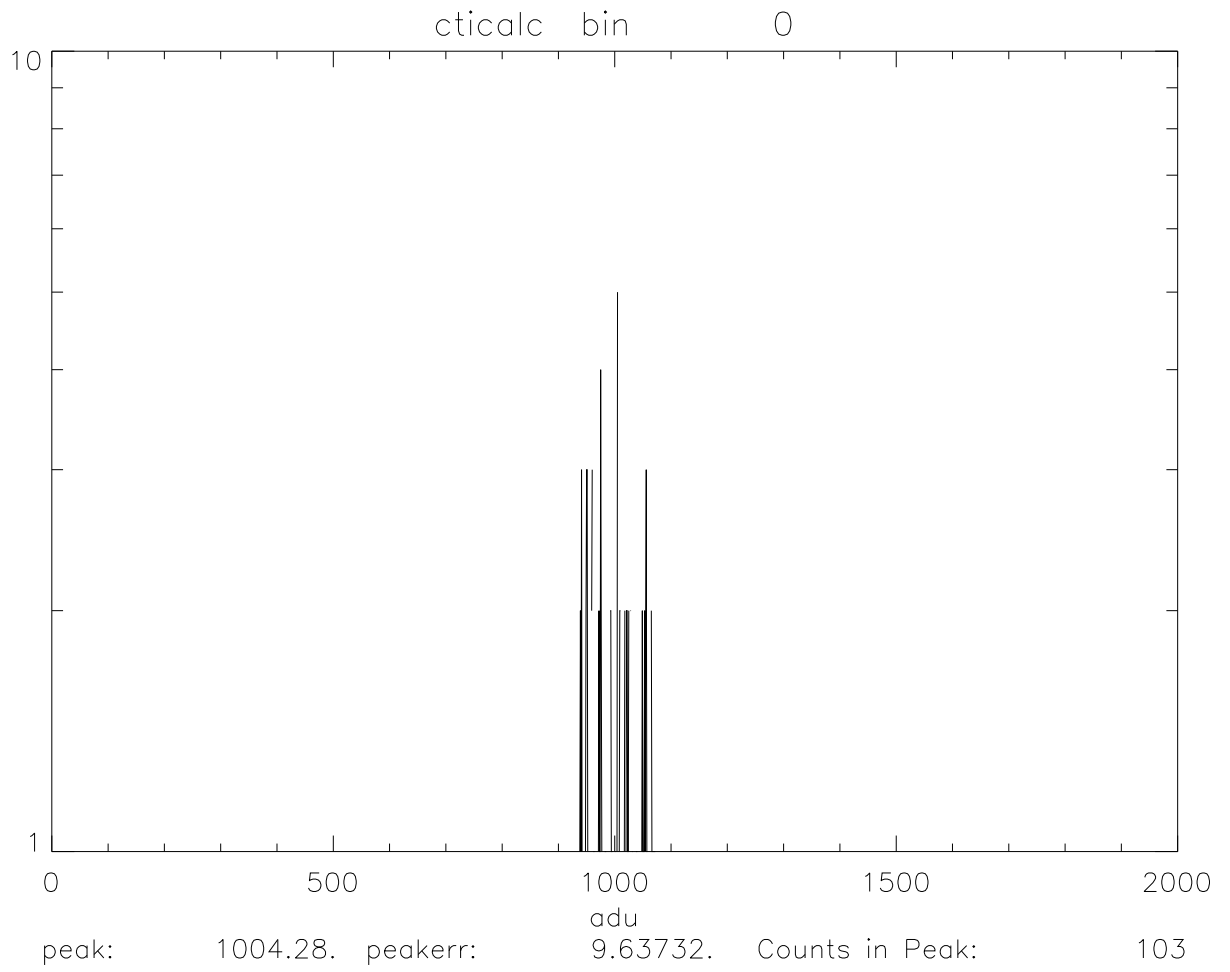


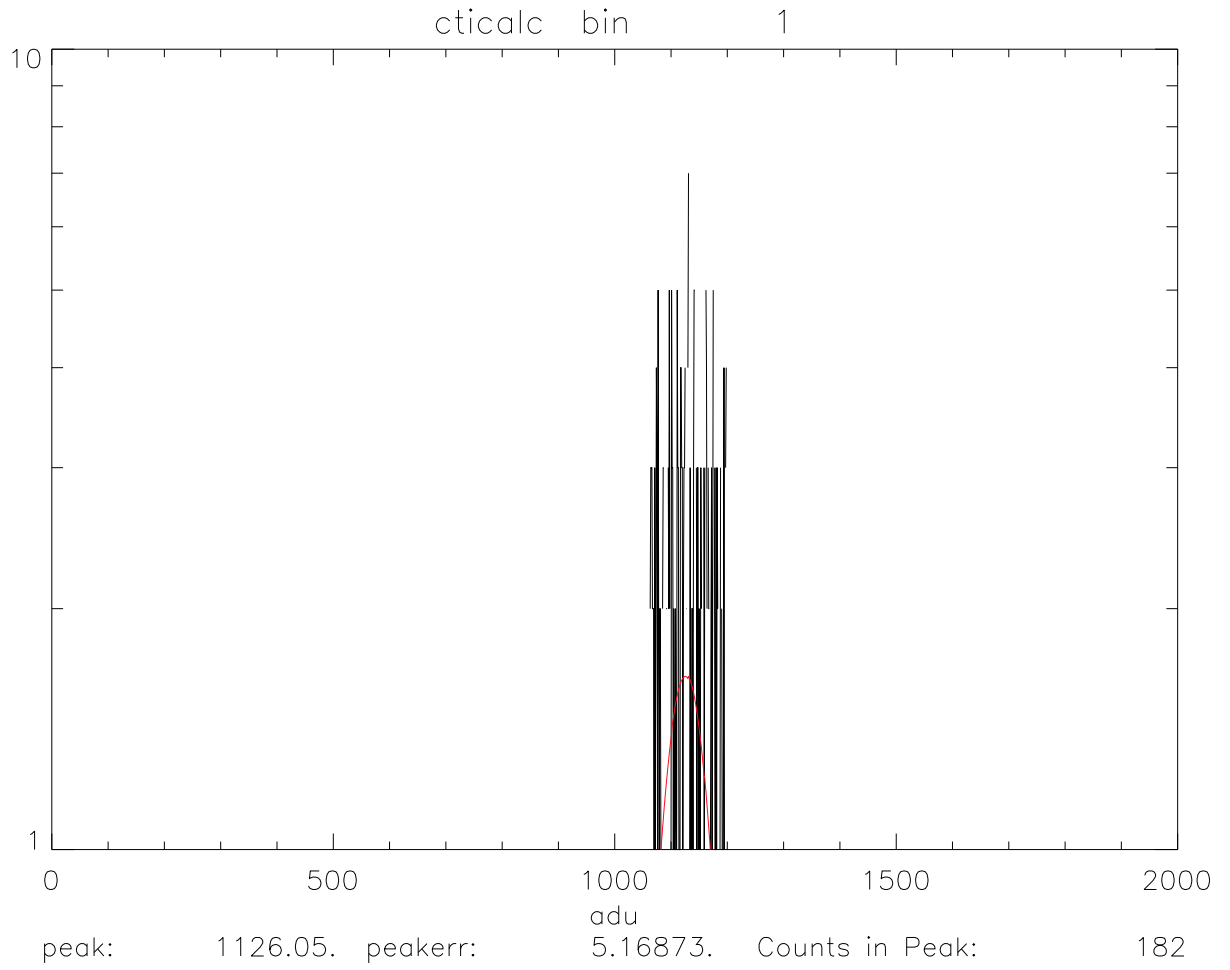


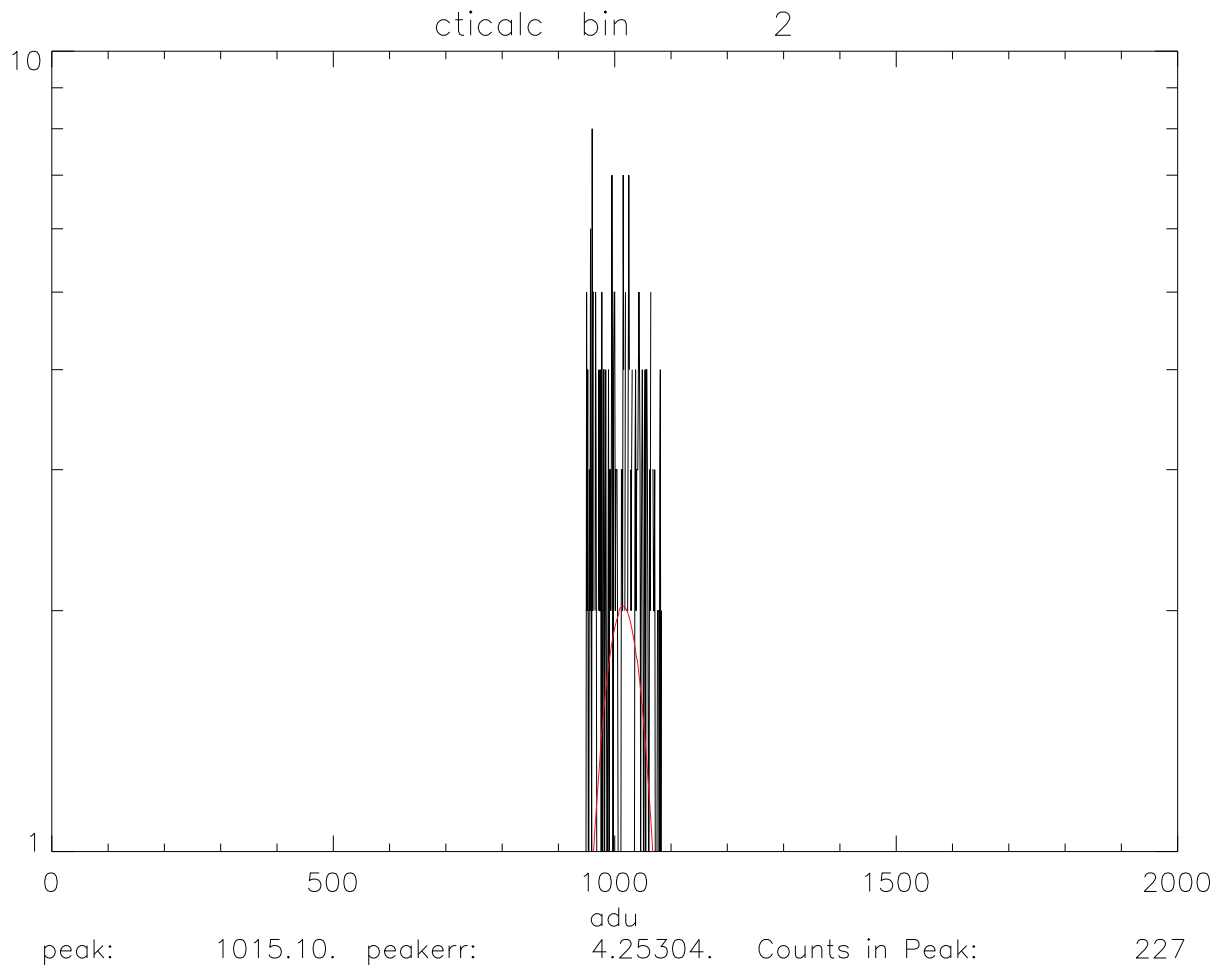
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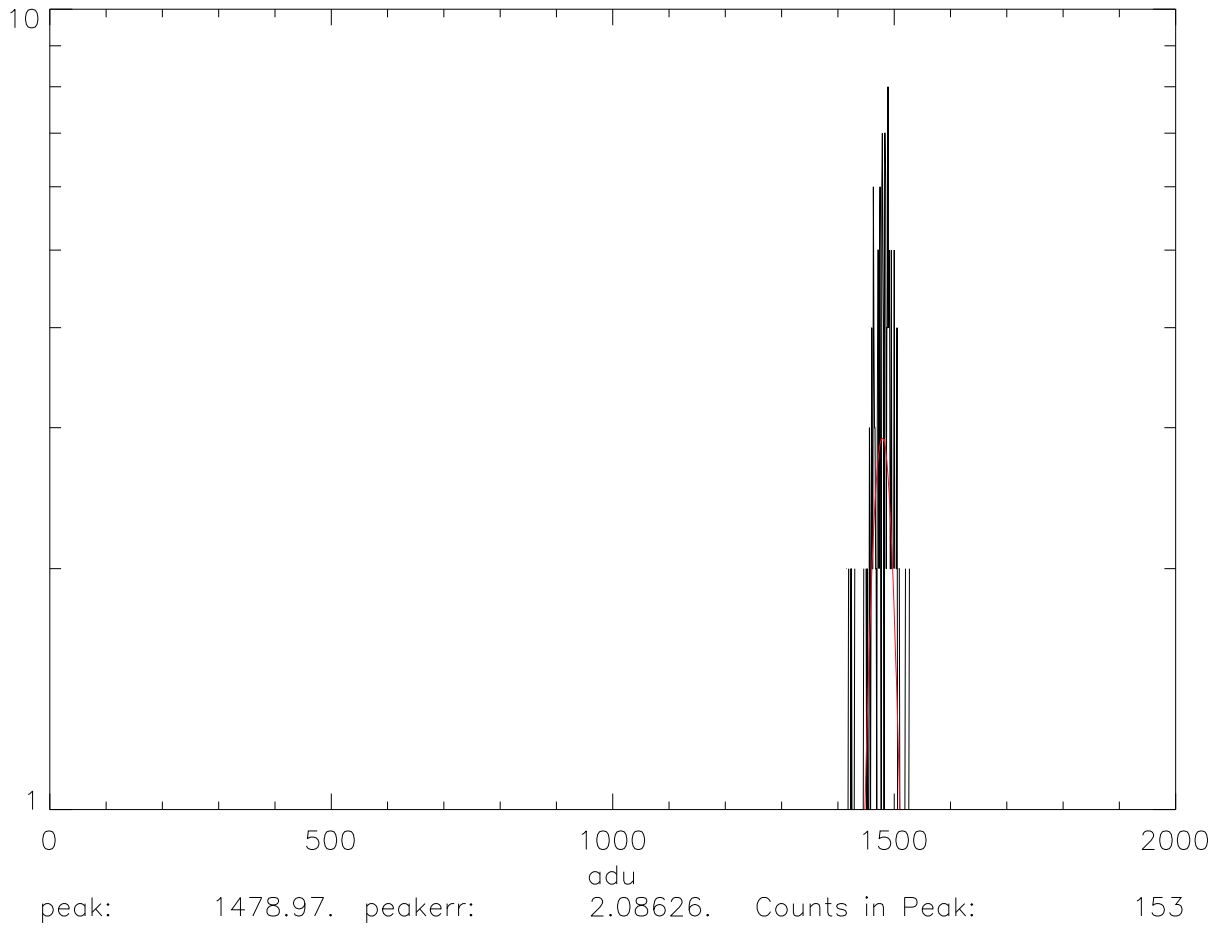


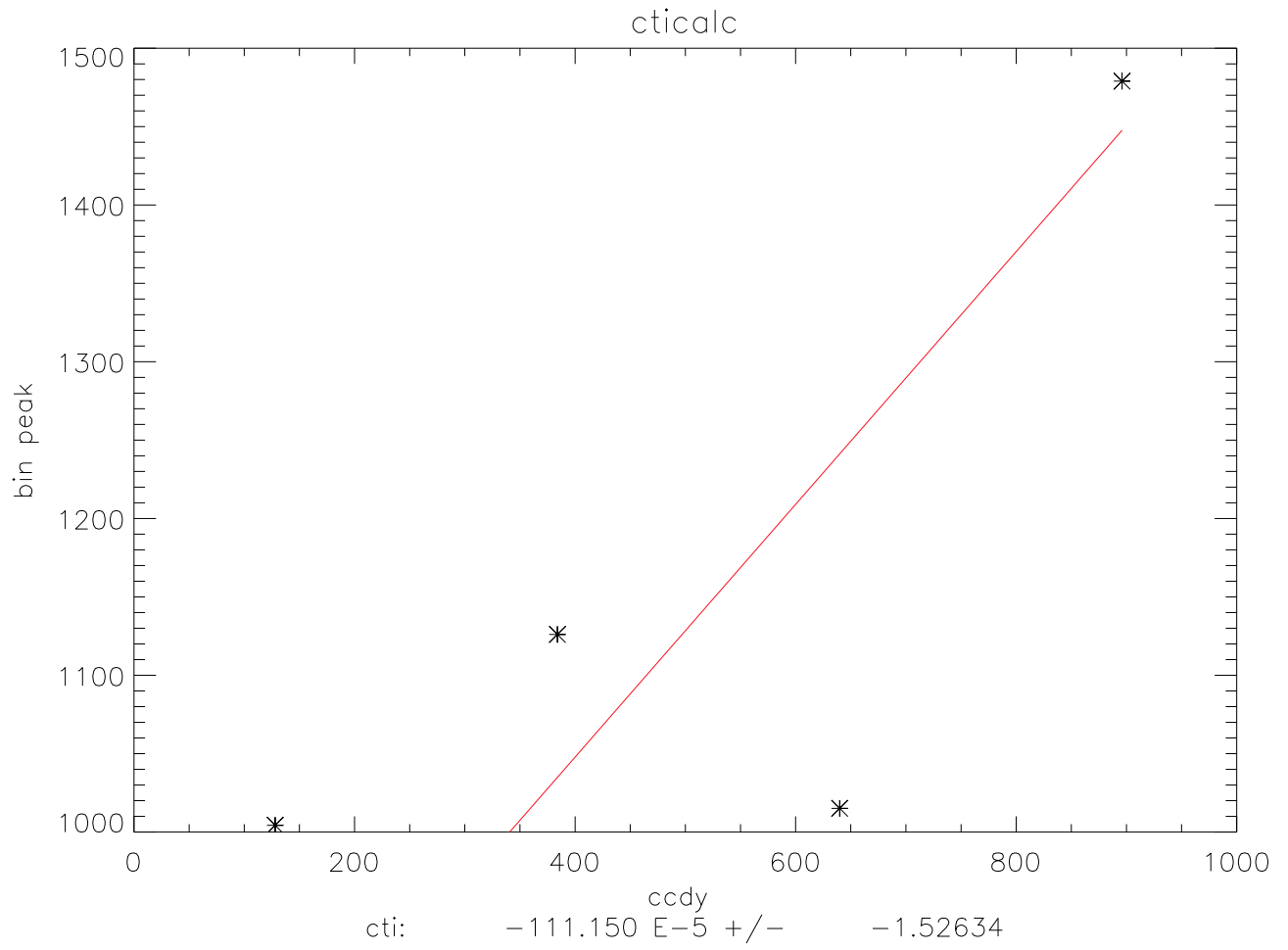






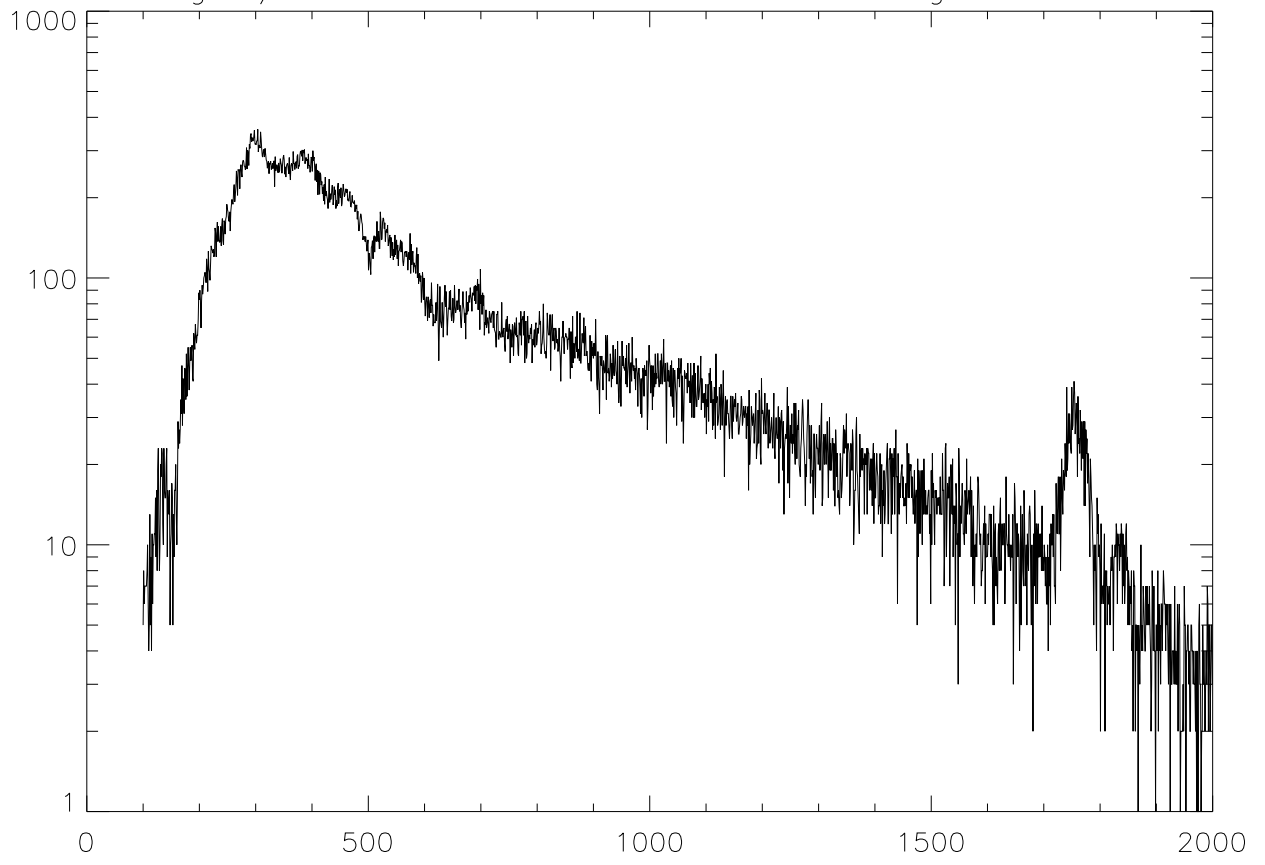
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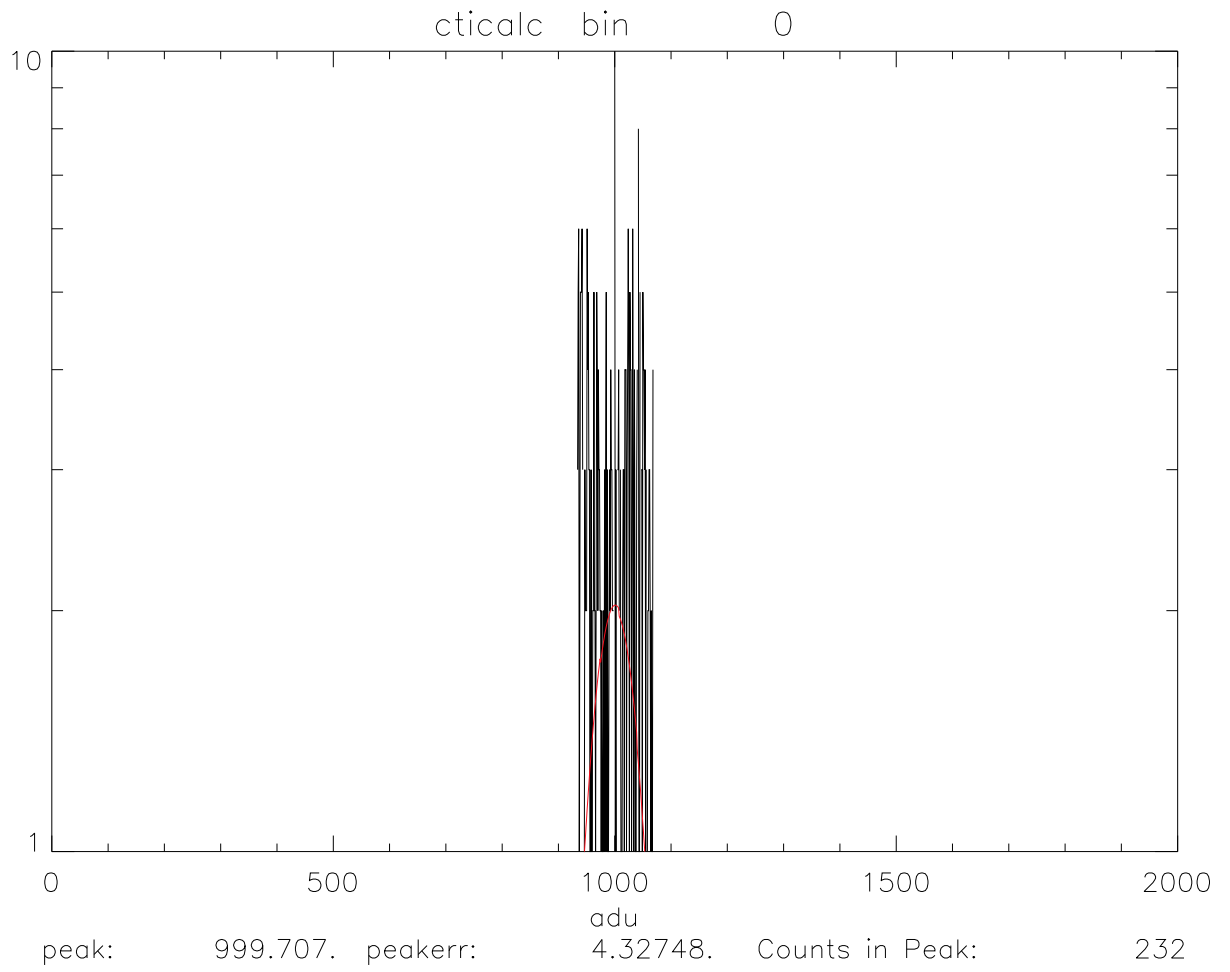




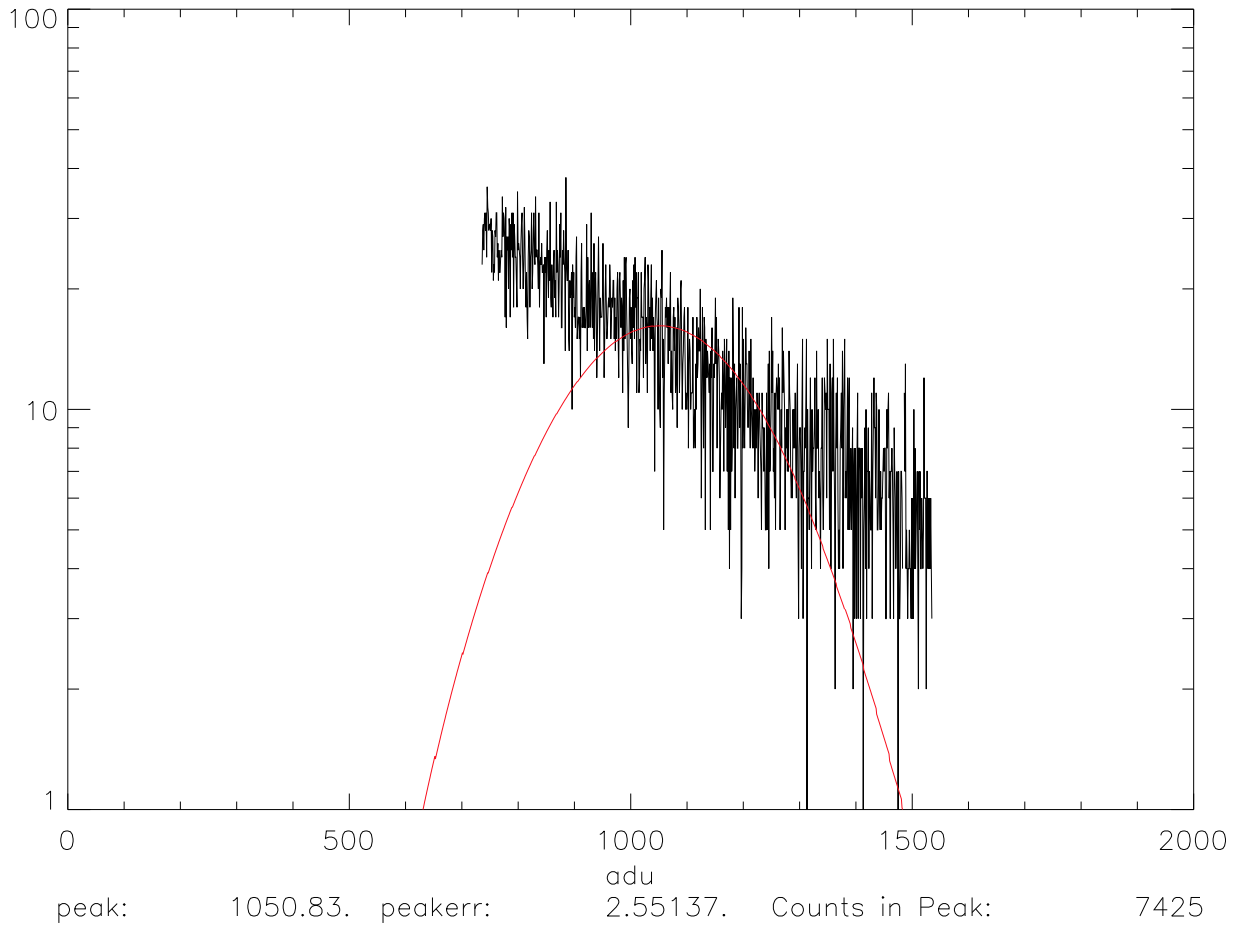
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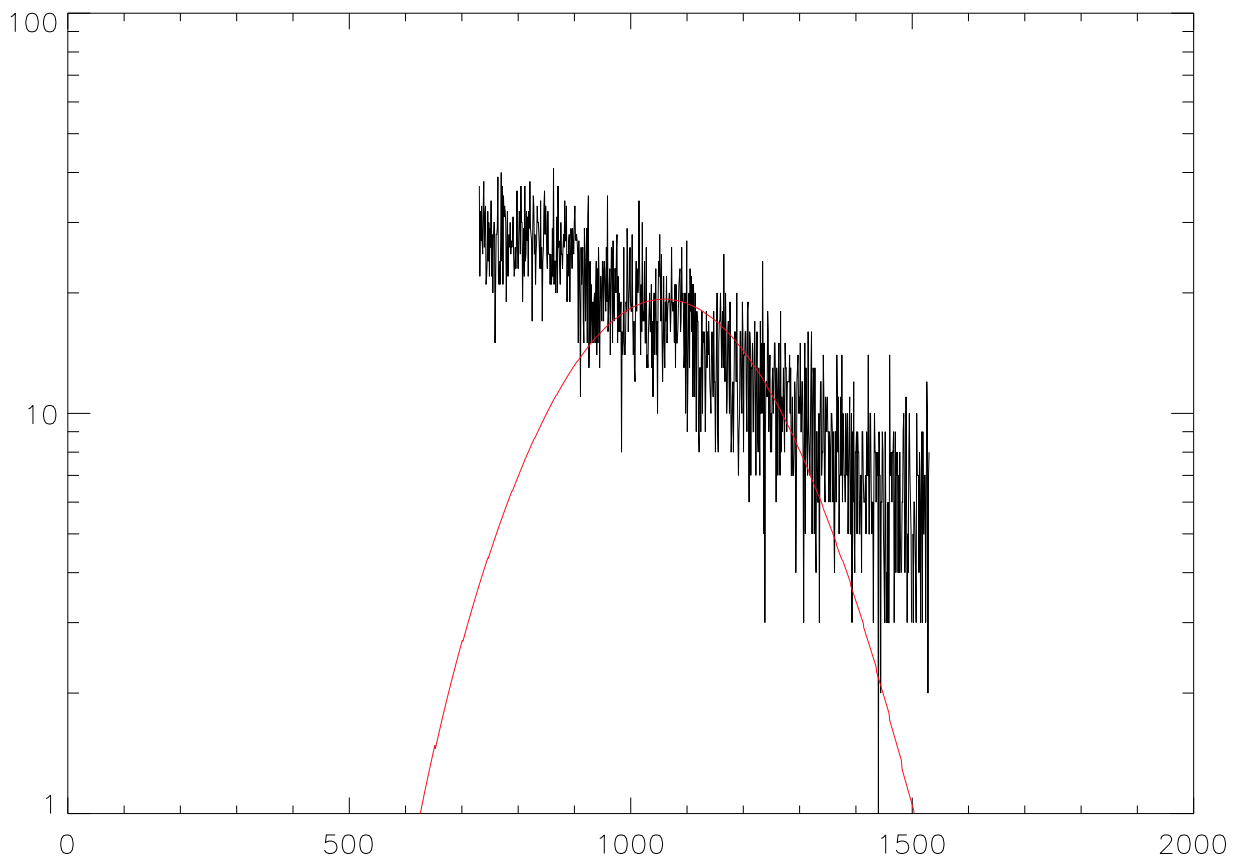




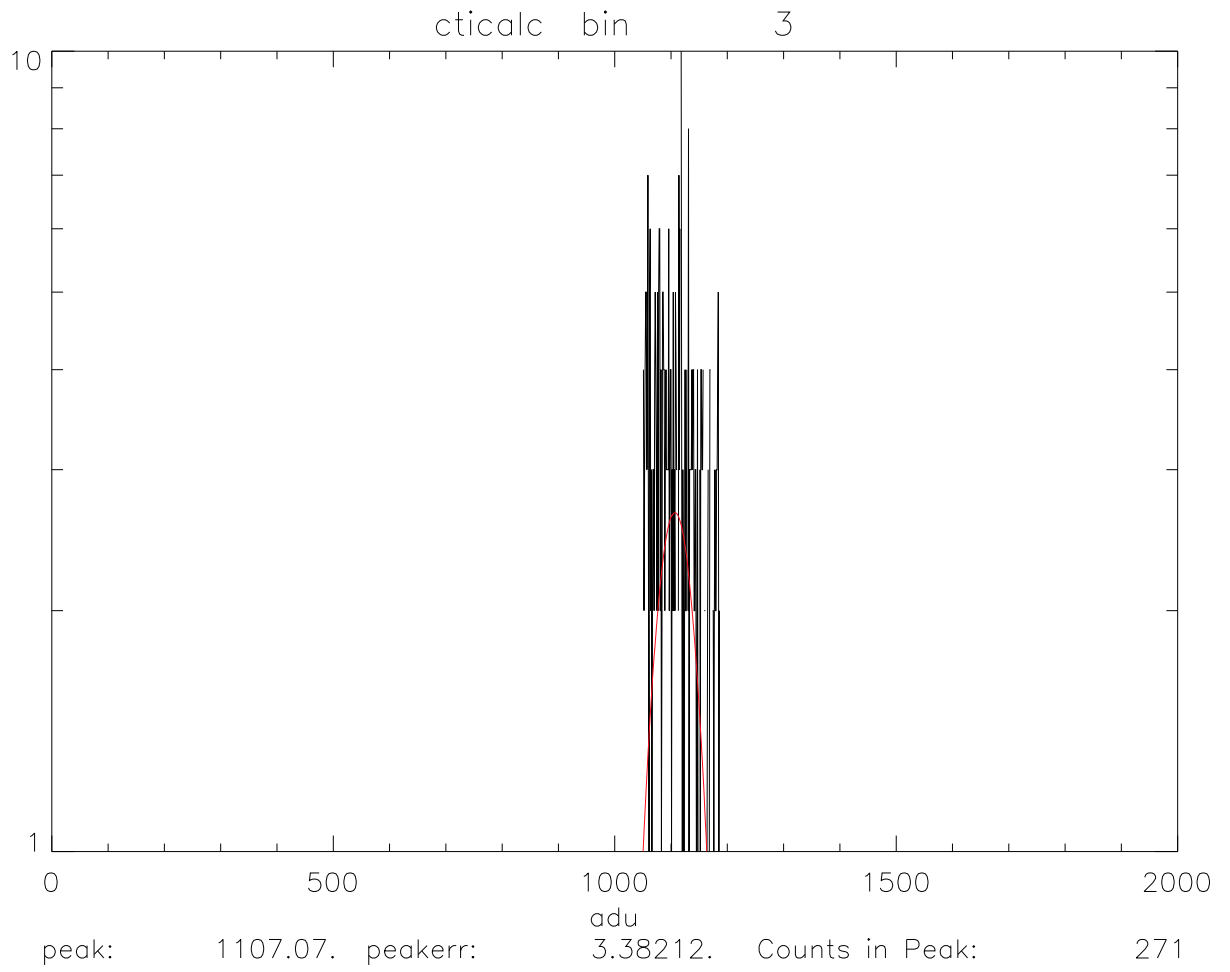
cticalc bin 1

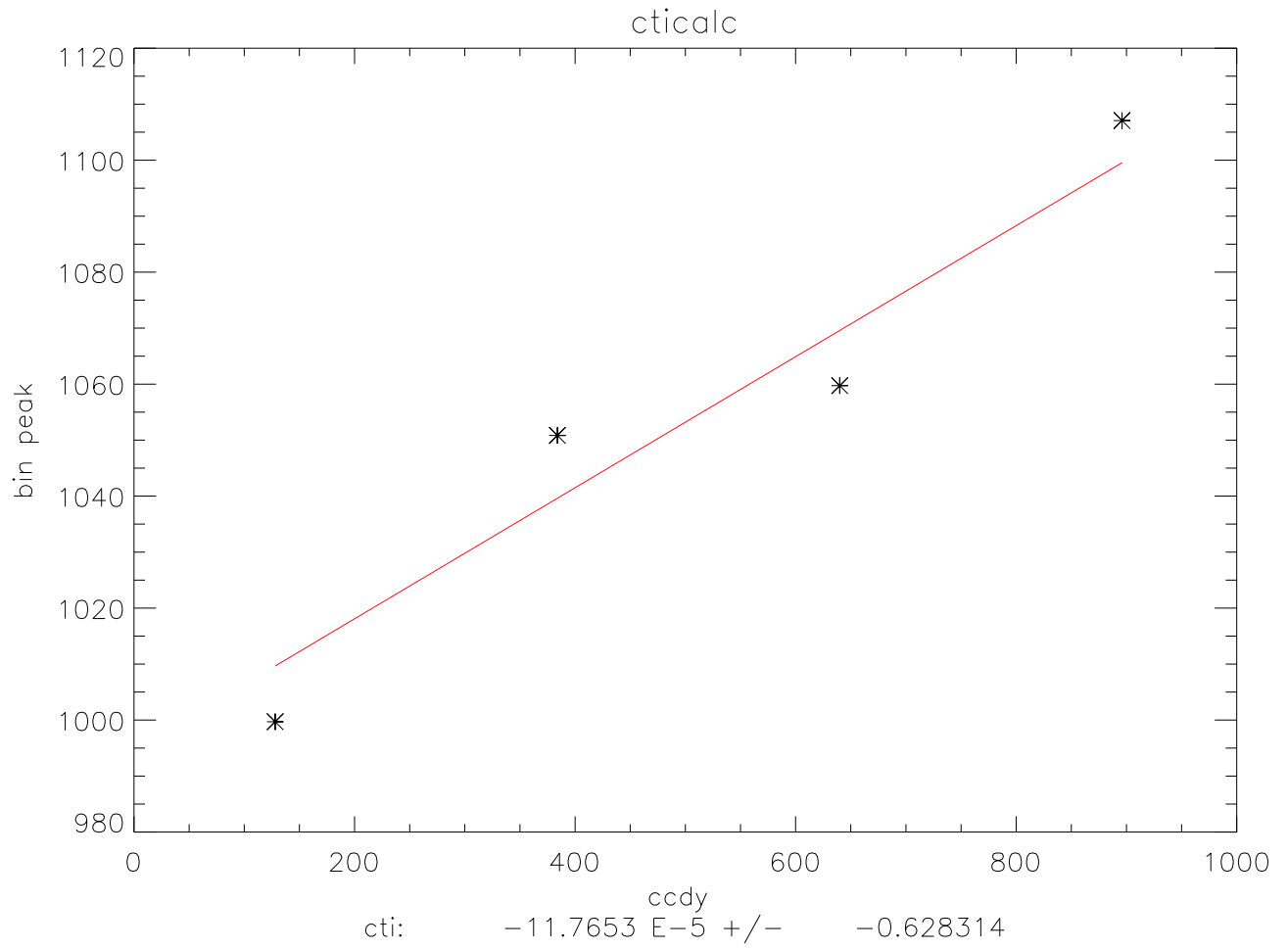


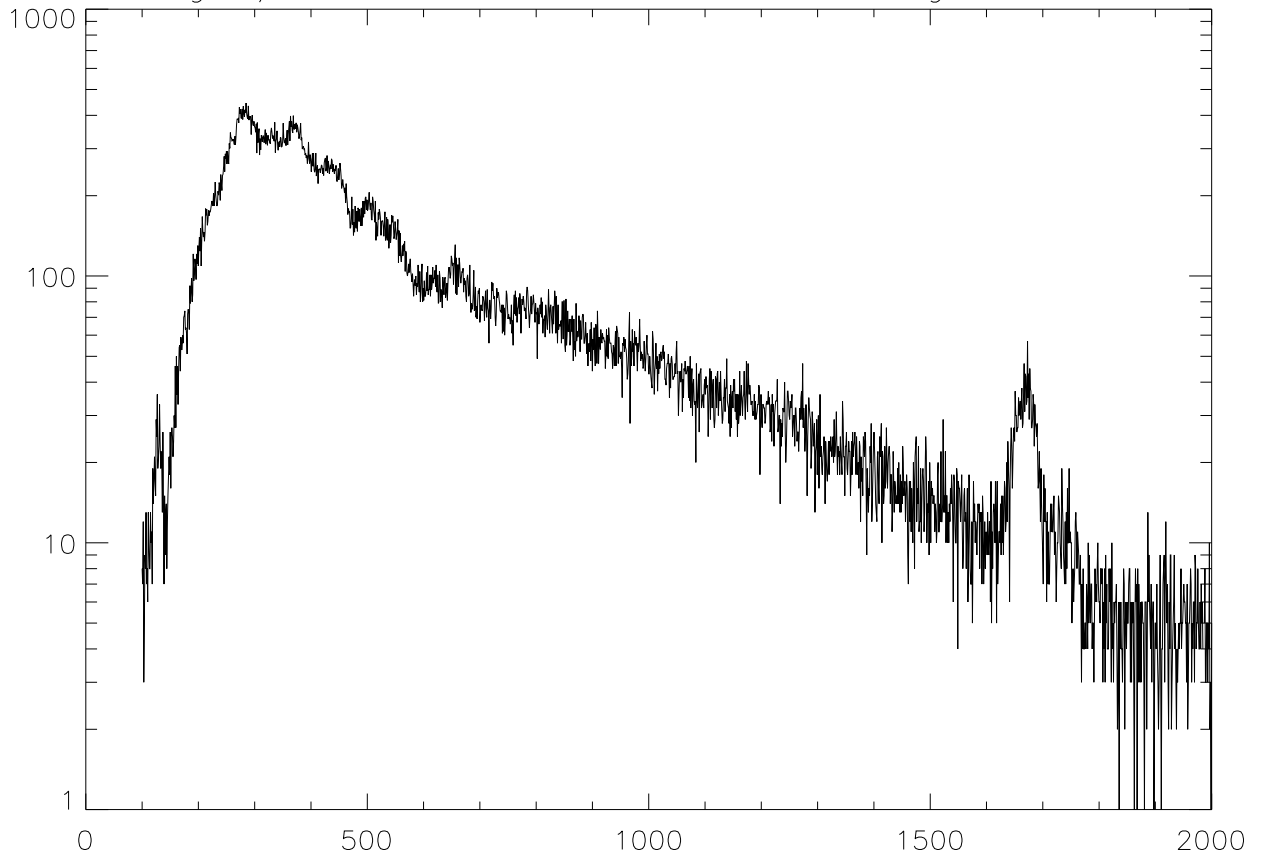
cticalc bin 2

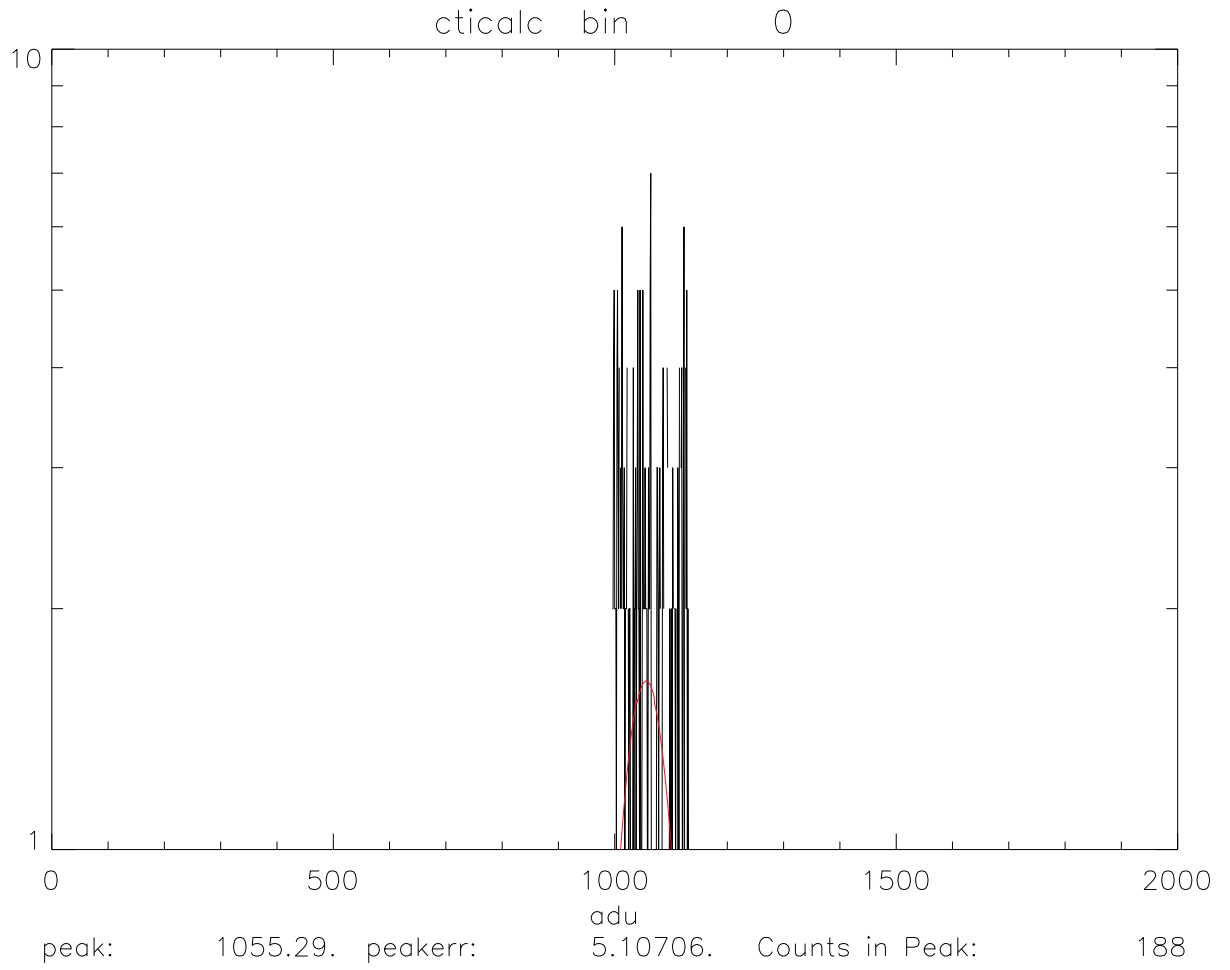


0 500 1000 1500 2000
adu
peak: 1059.73. peakerr: 2.30788. Counts in Peak: 8935

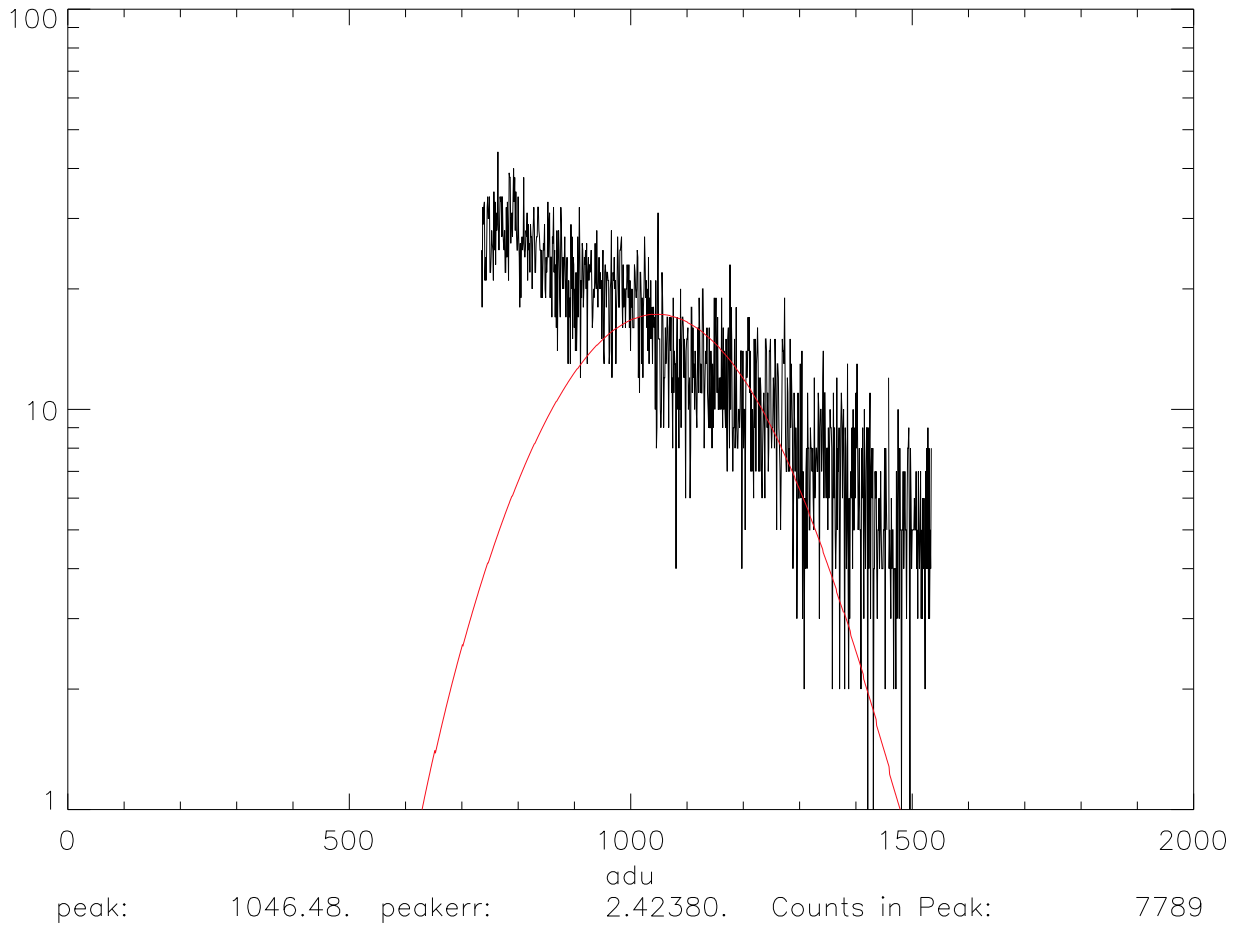




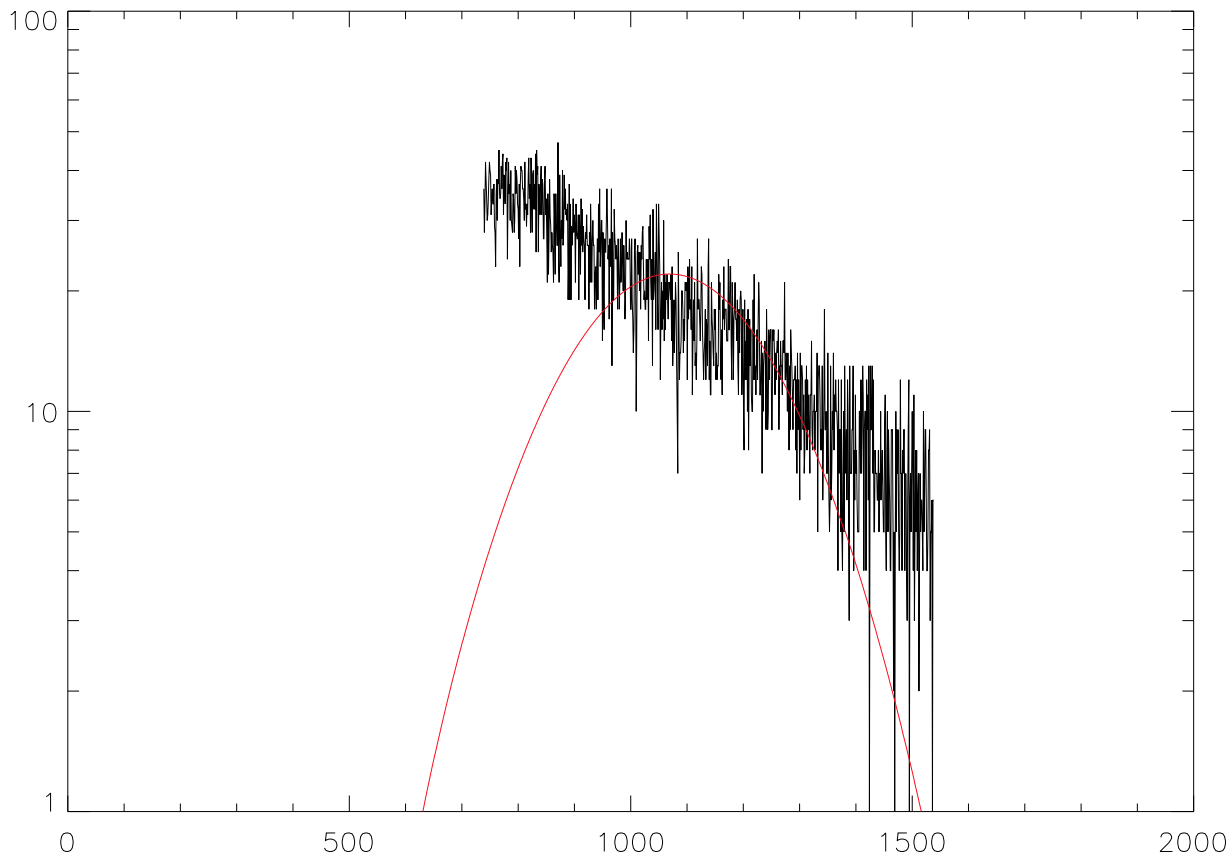




cticalc bin 1

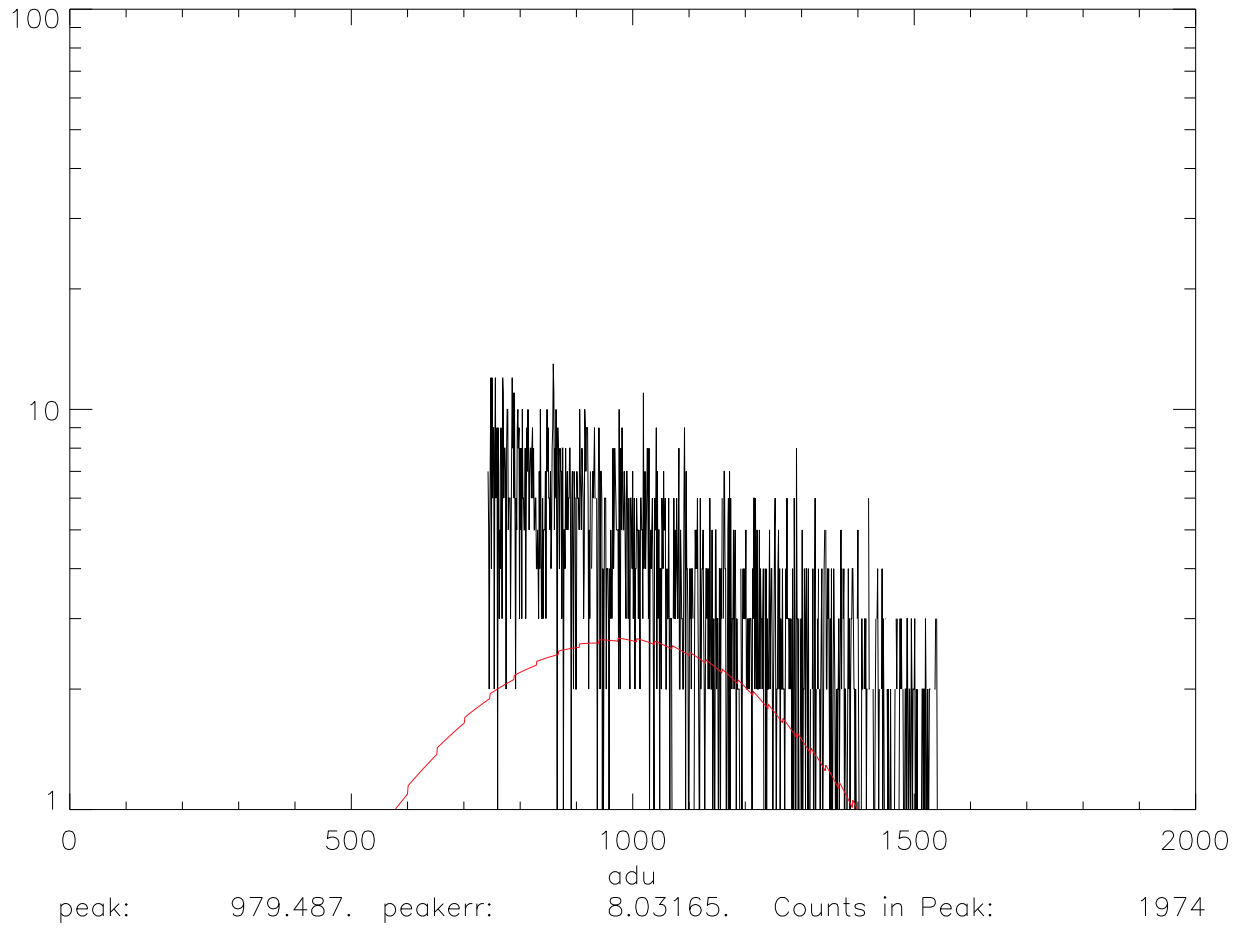


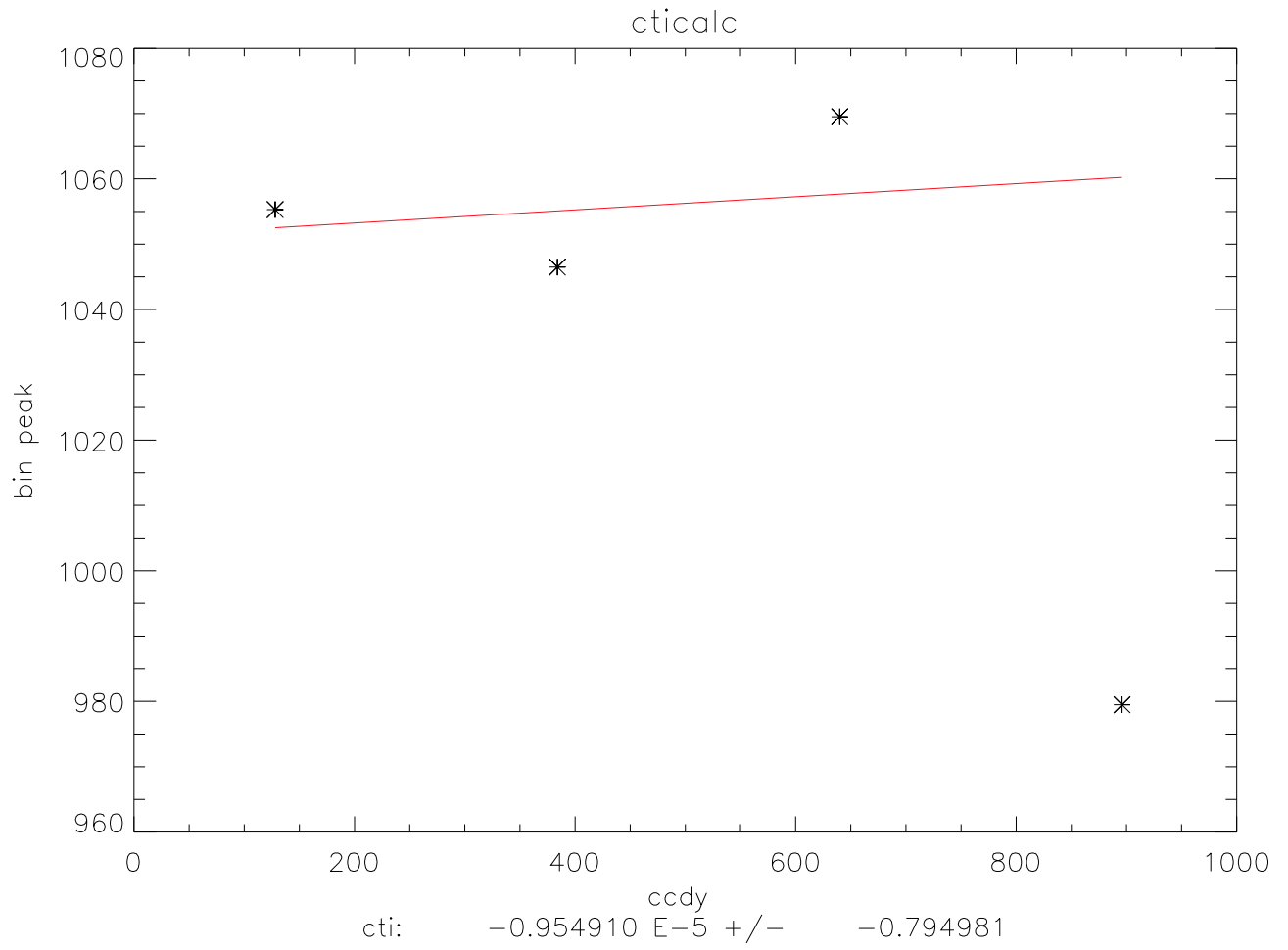
cticalc bin 2

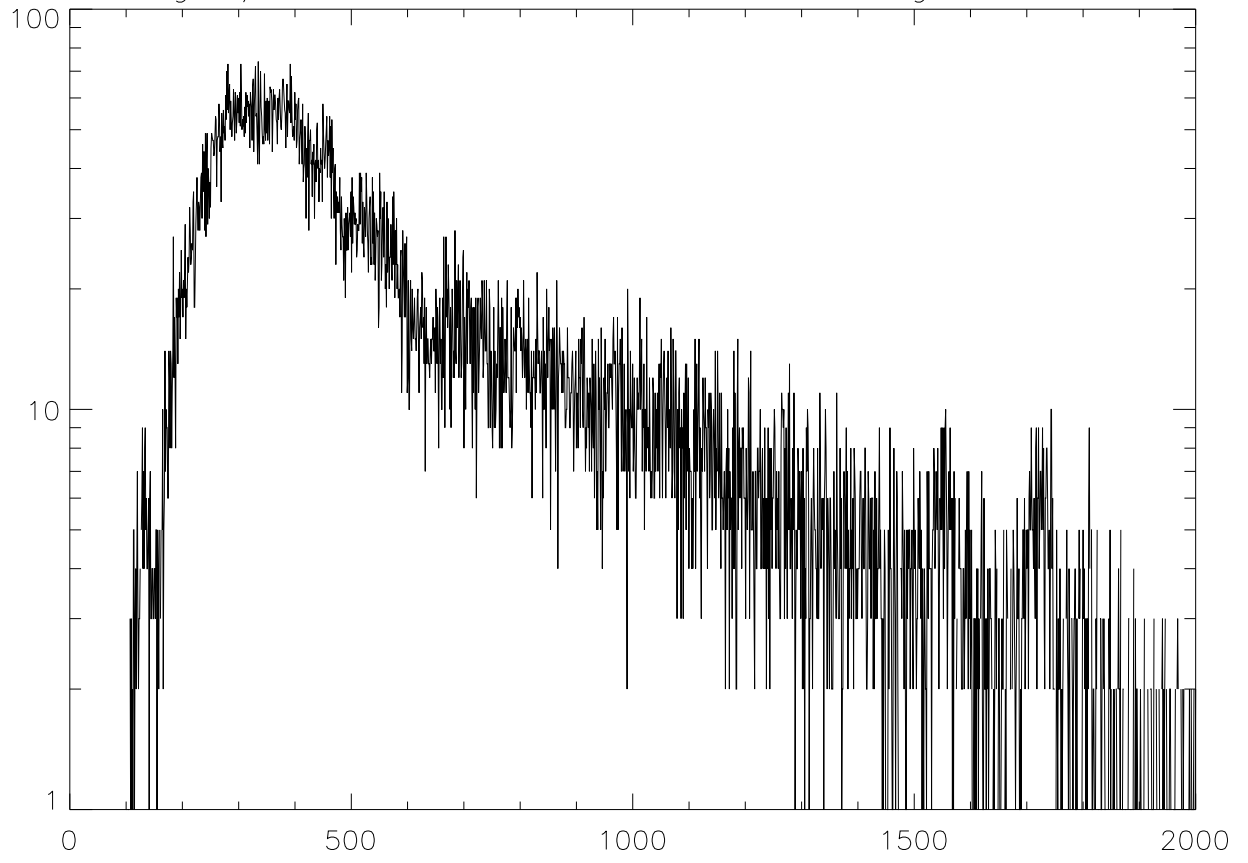


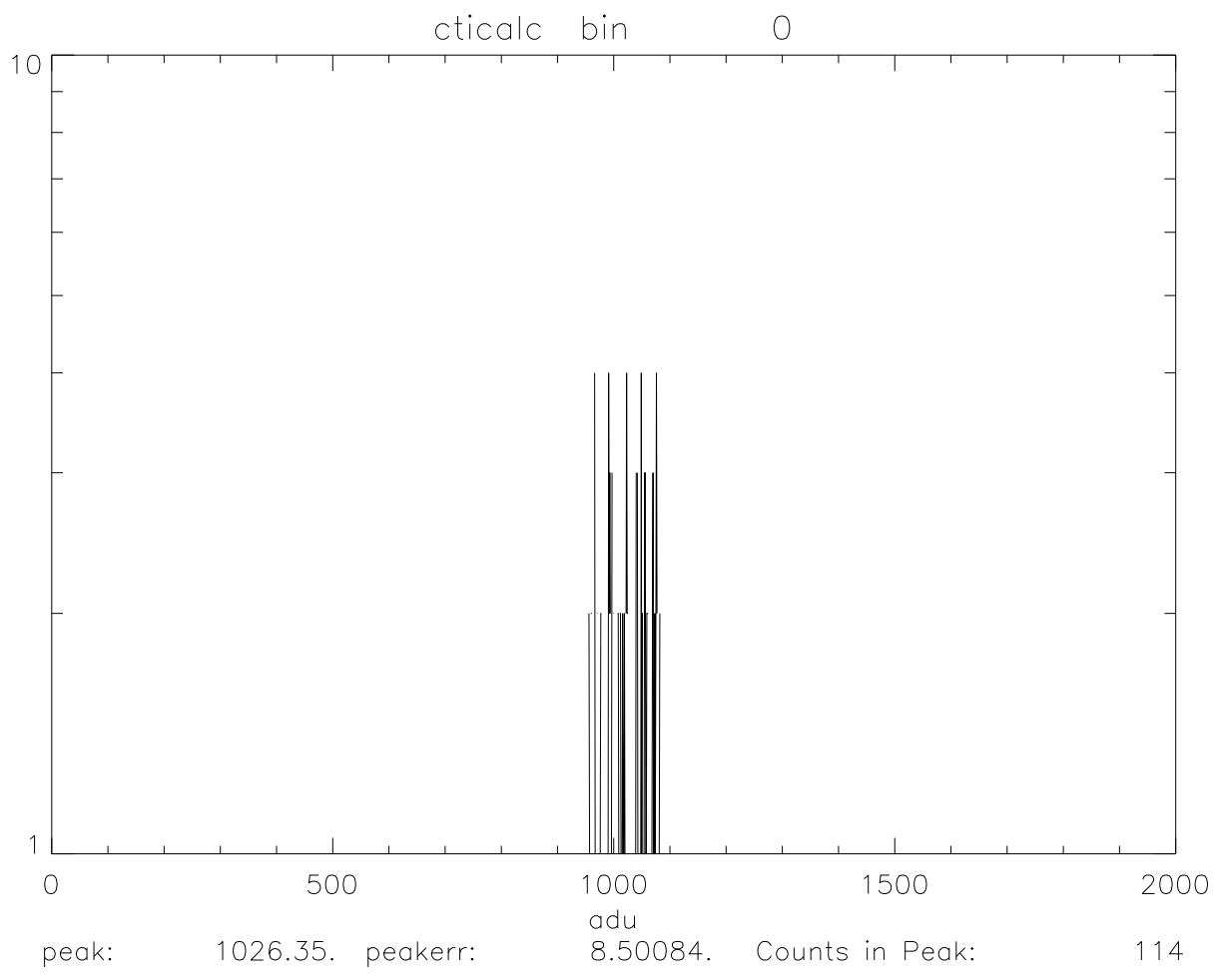
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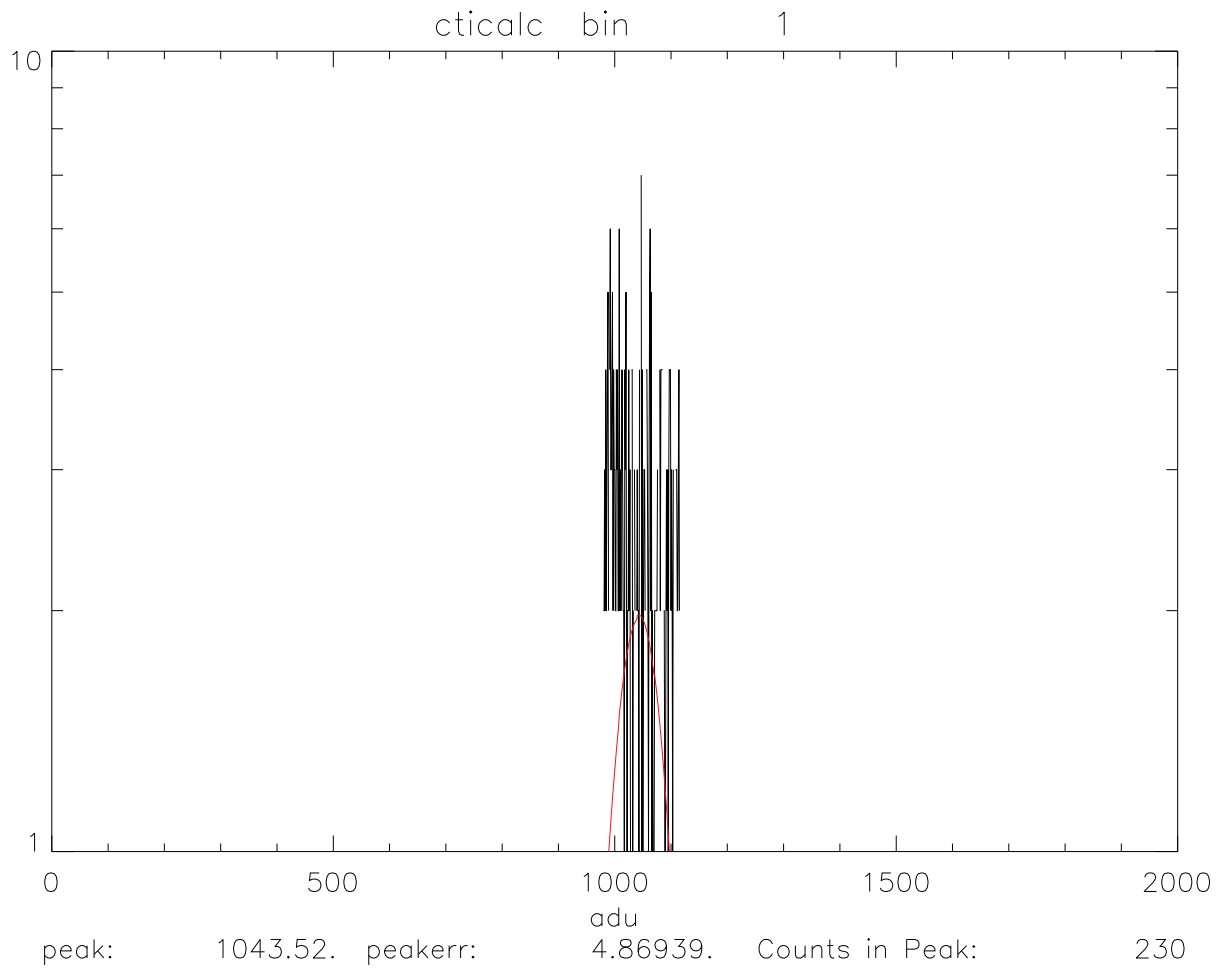
cticalc bin 3



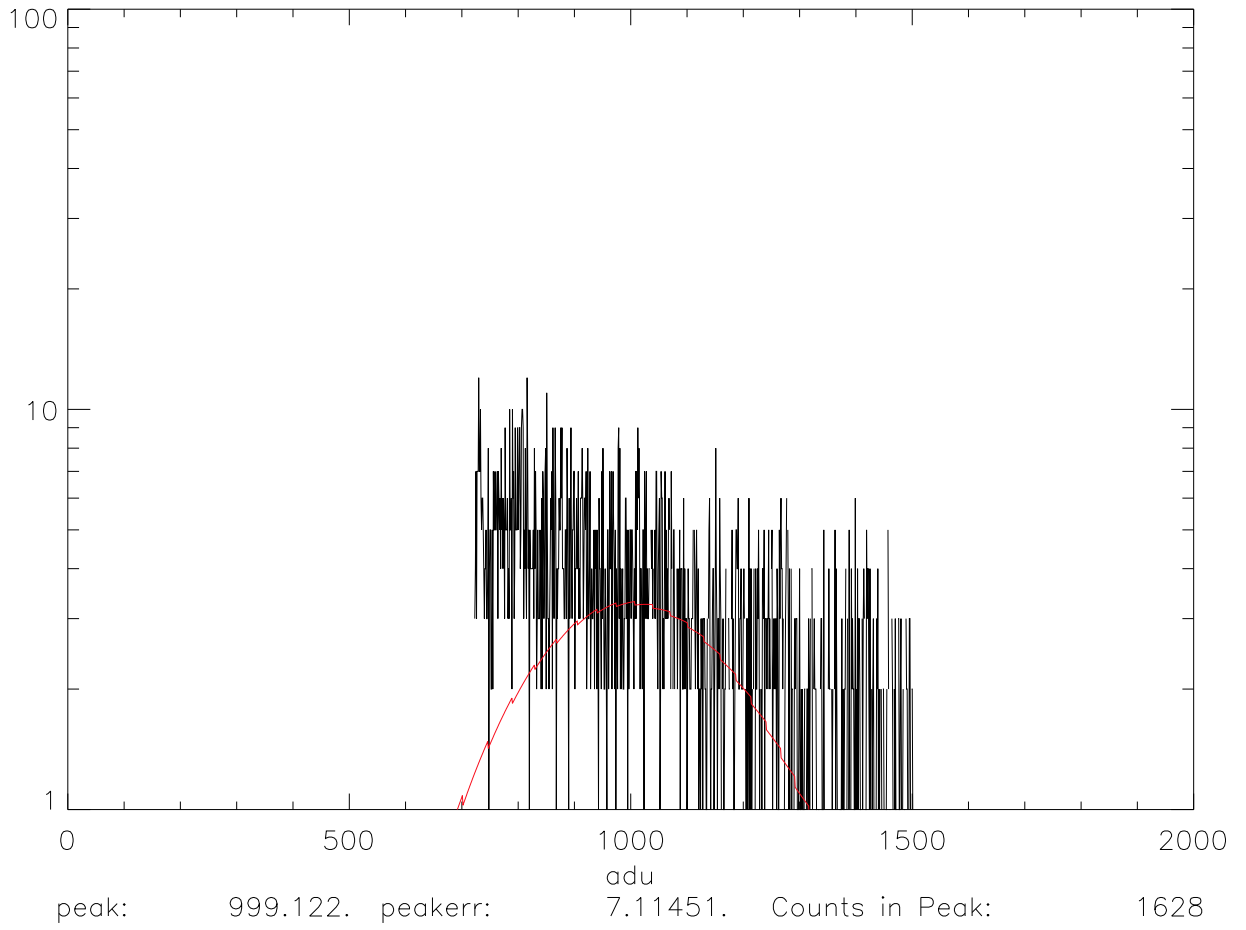


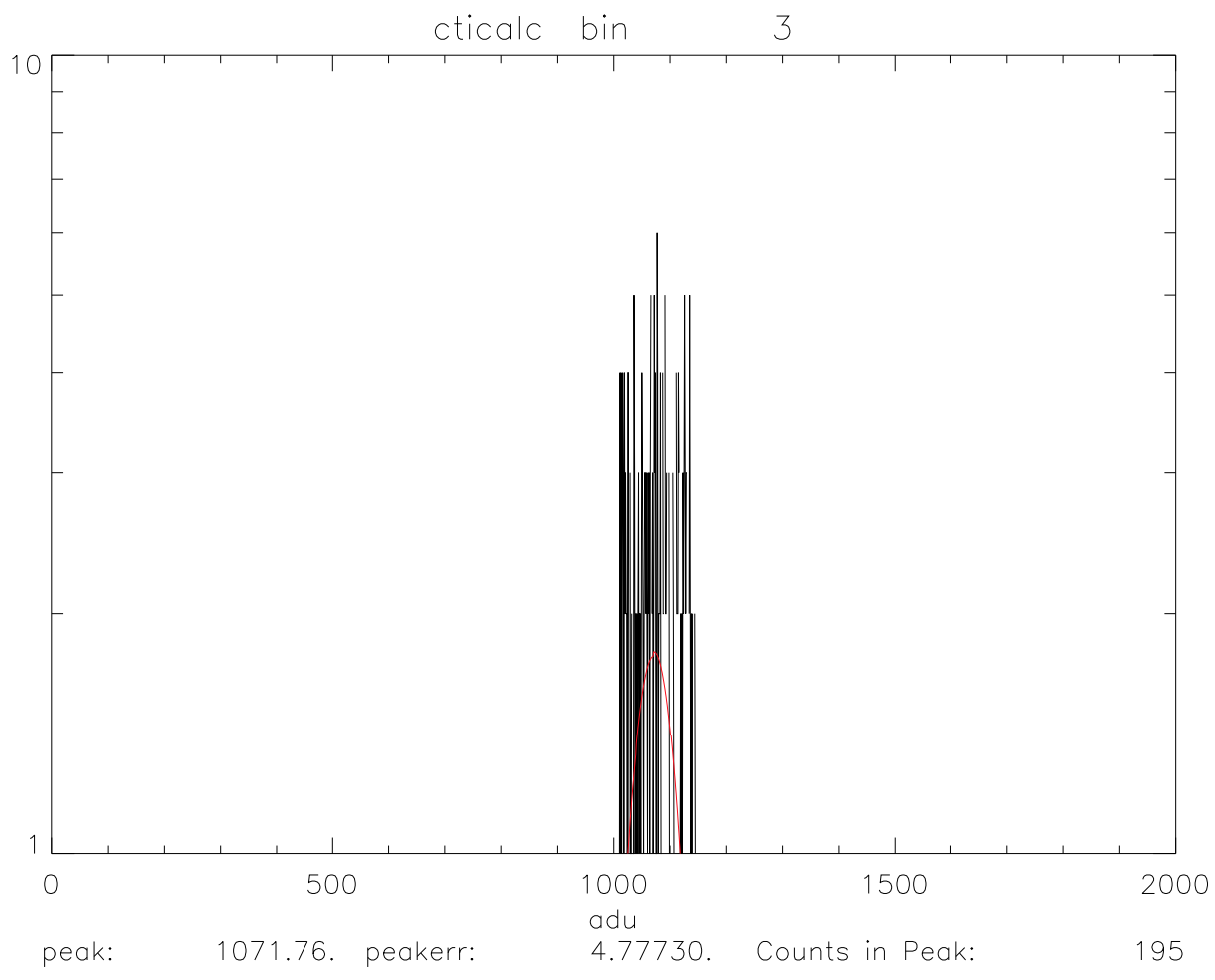


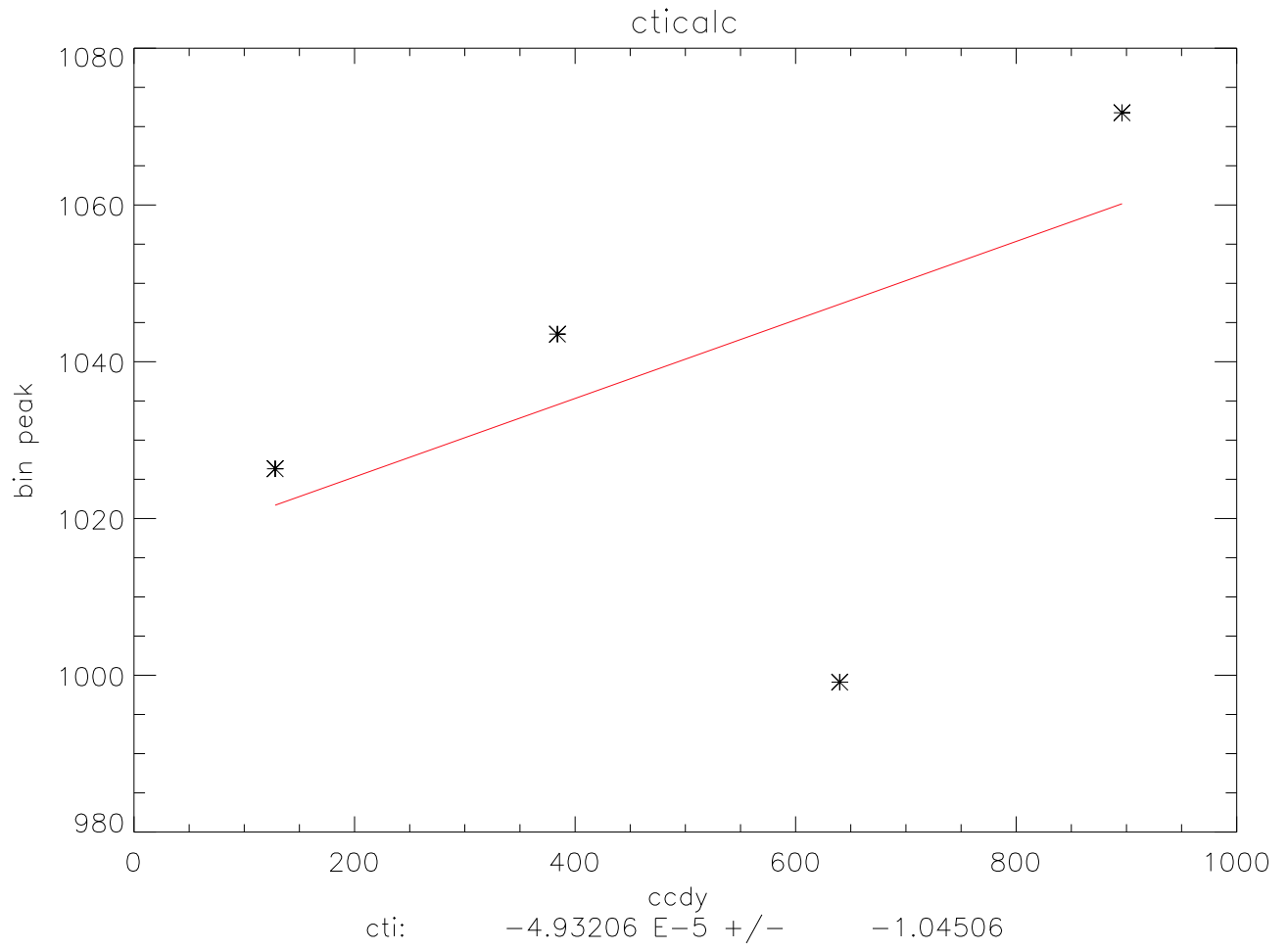




cticalc bin 2

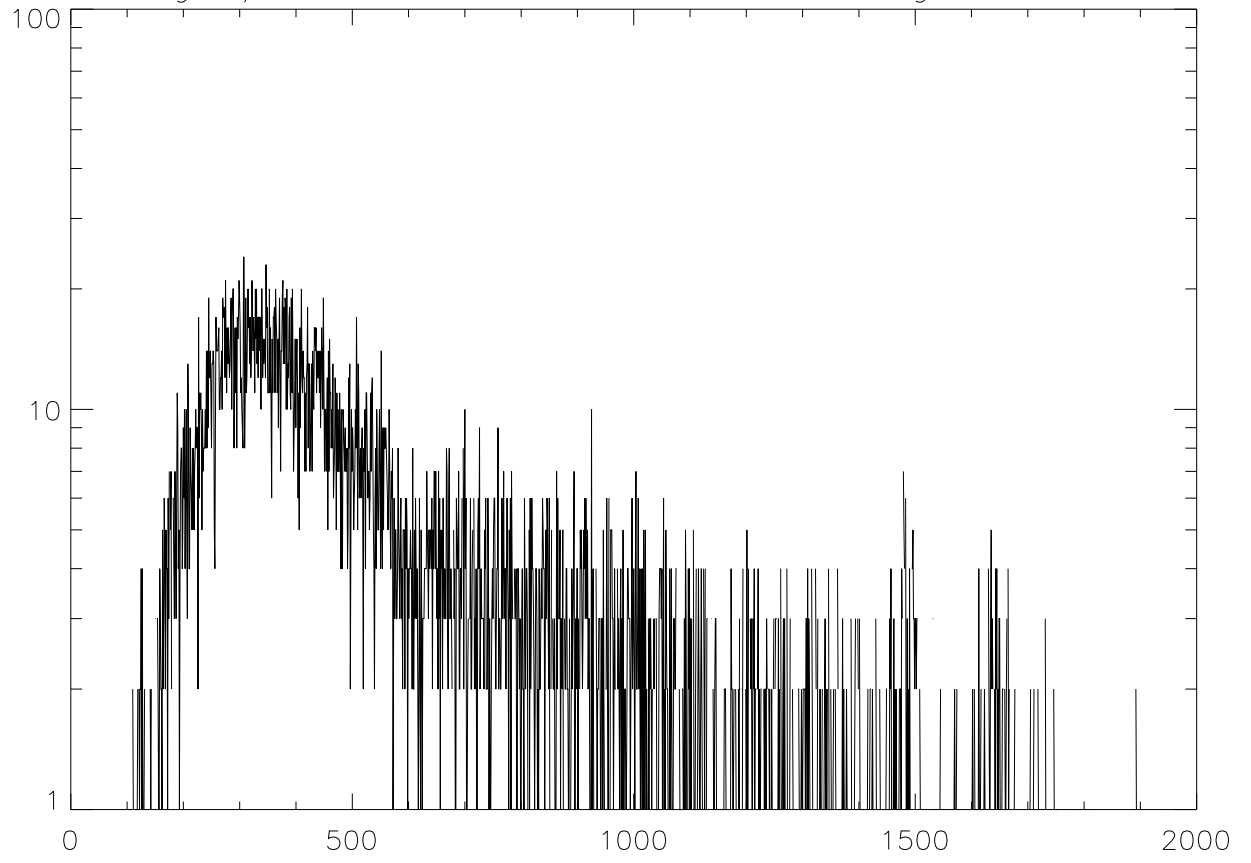


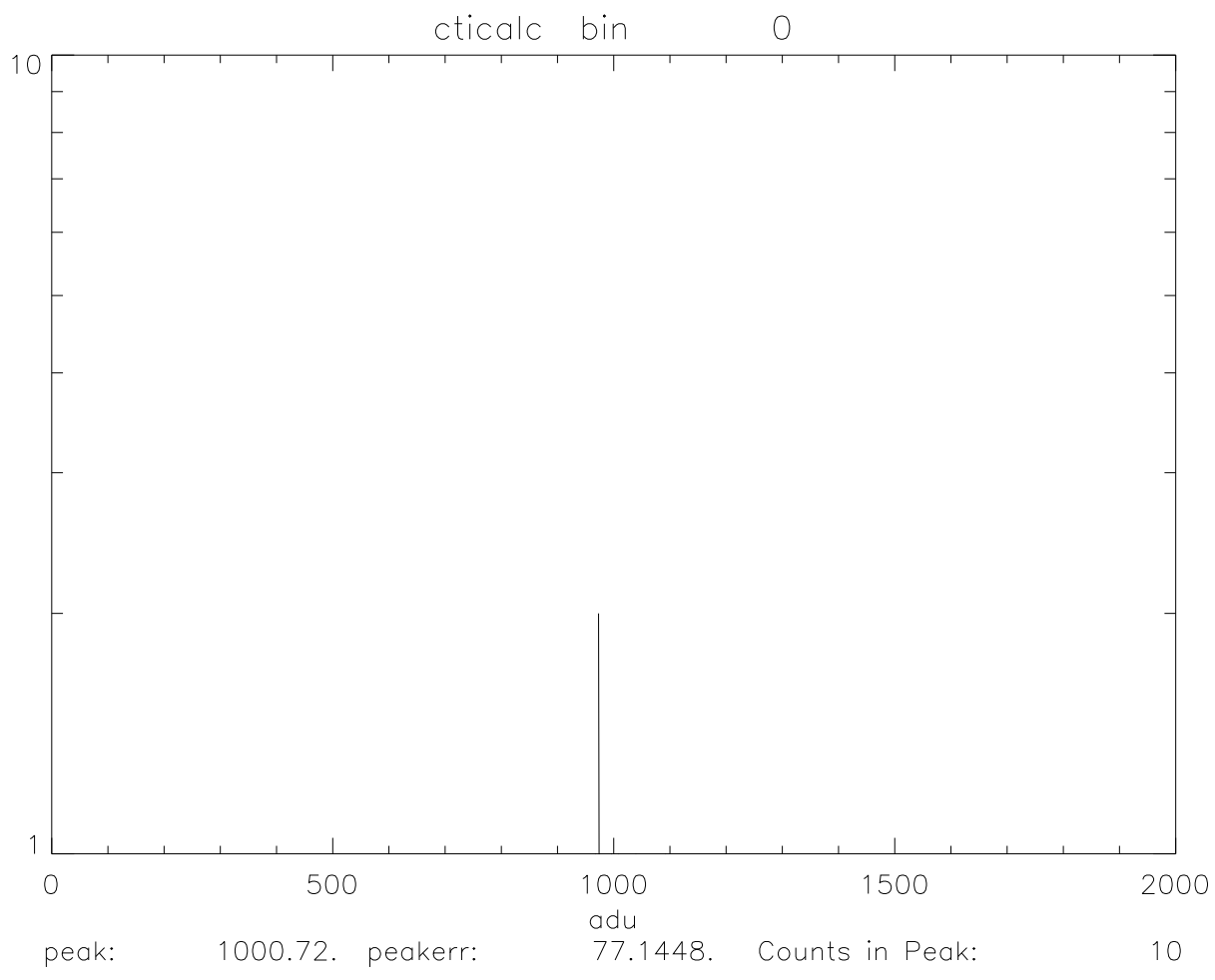


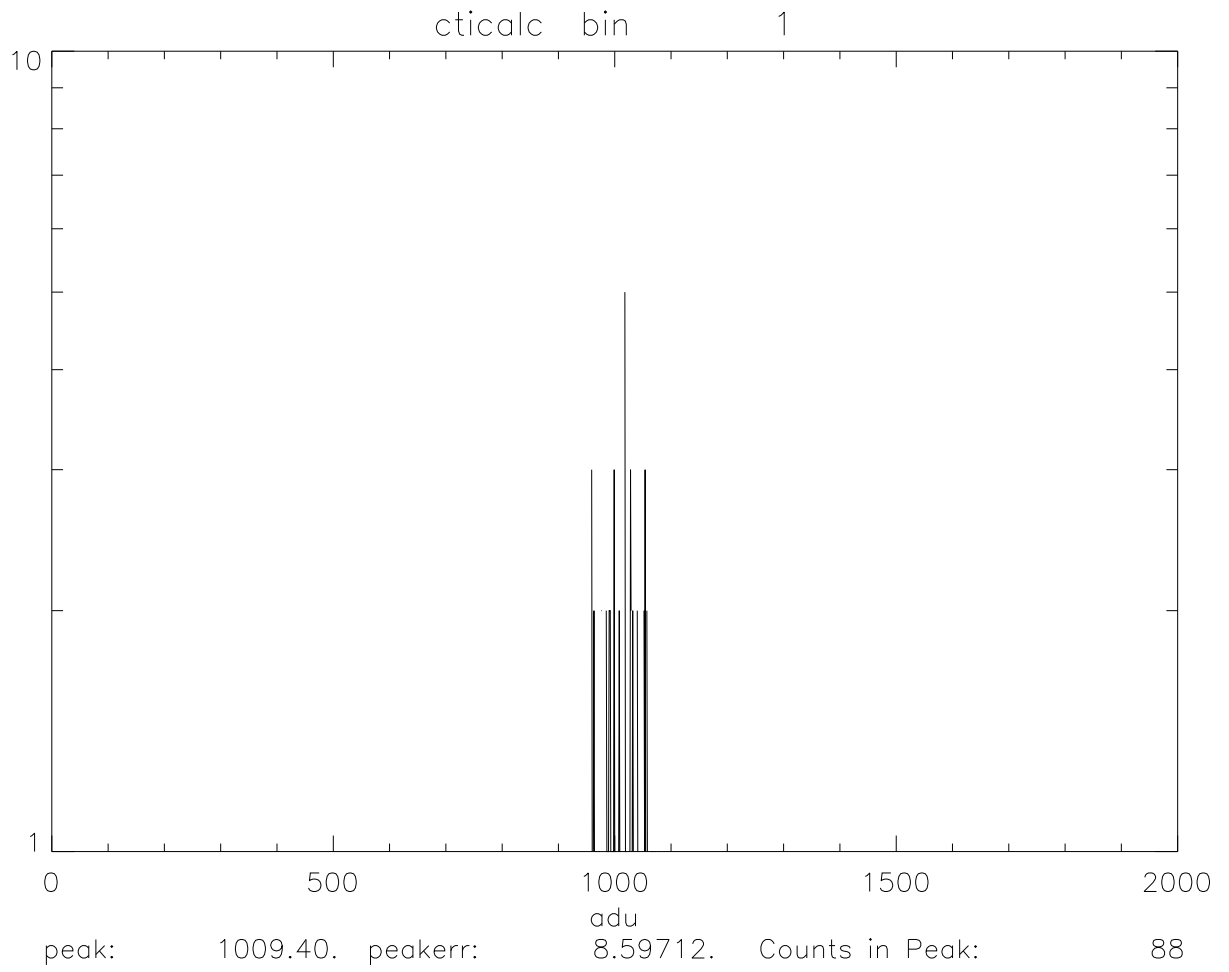


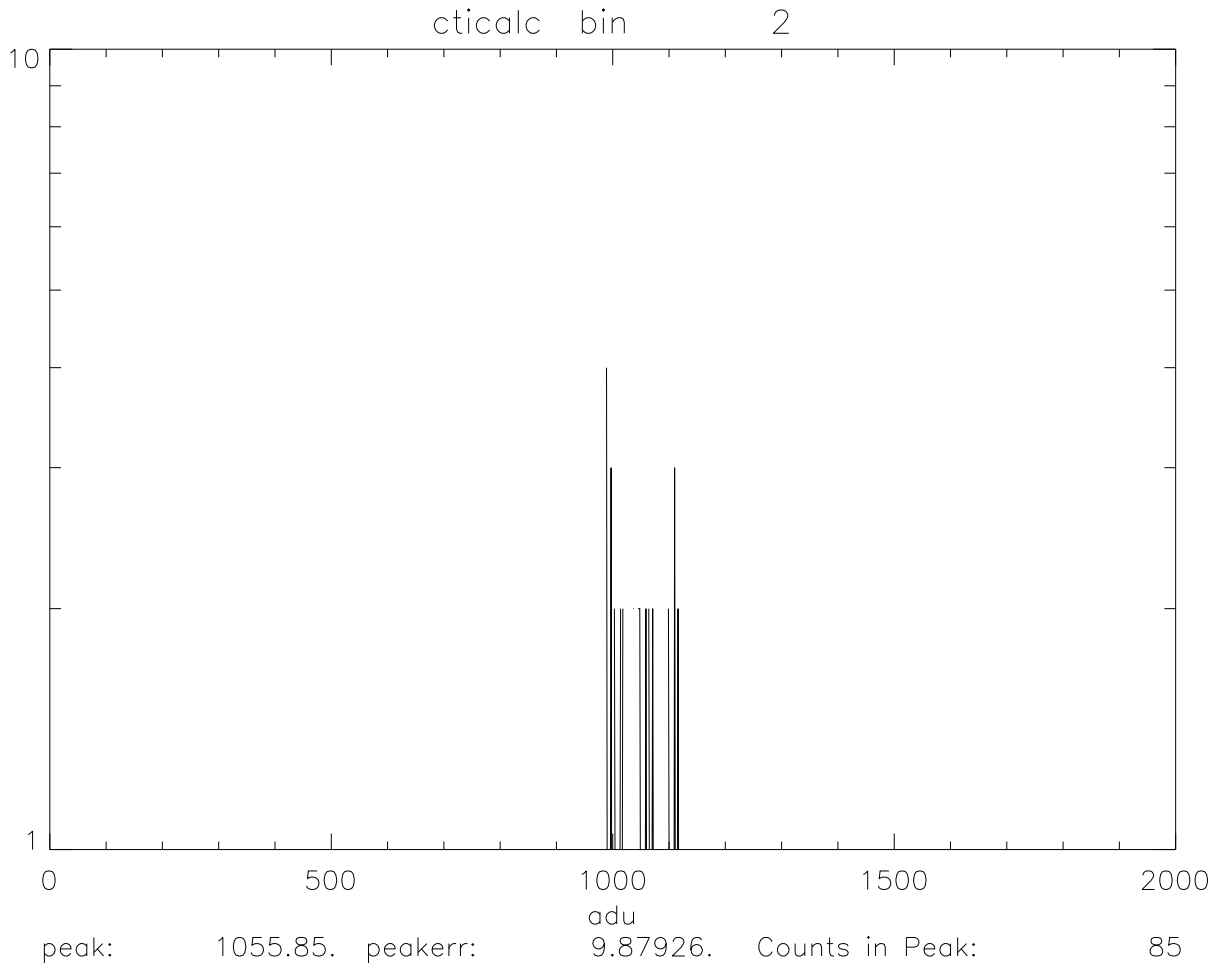
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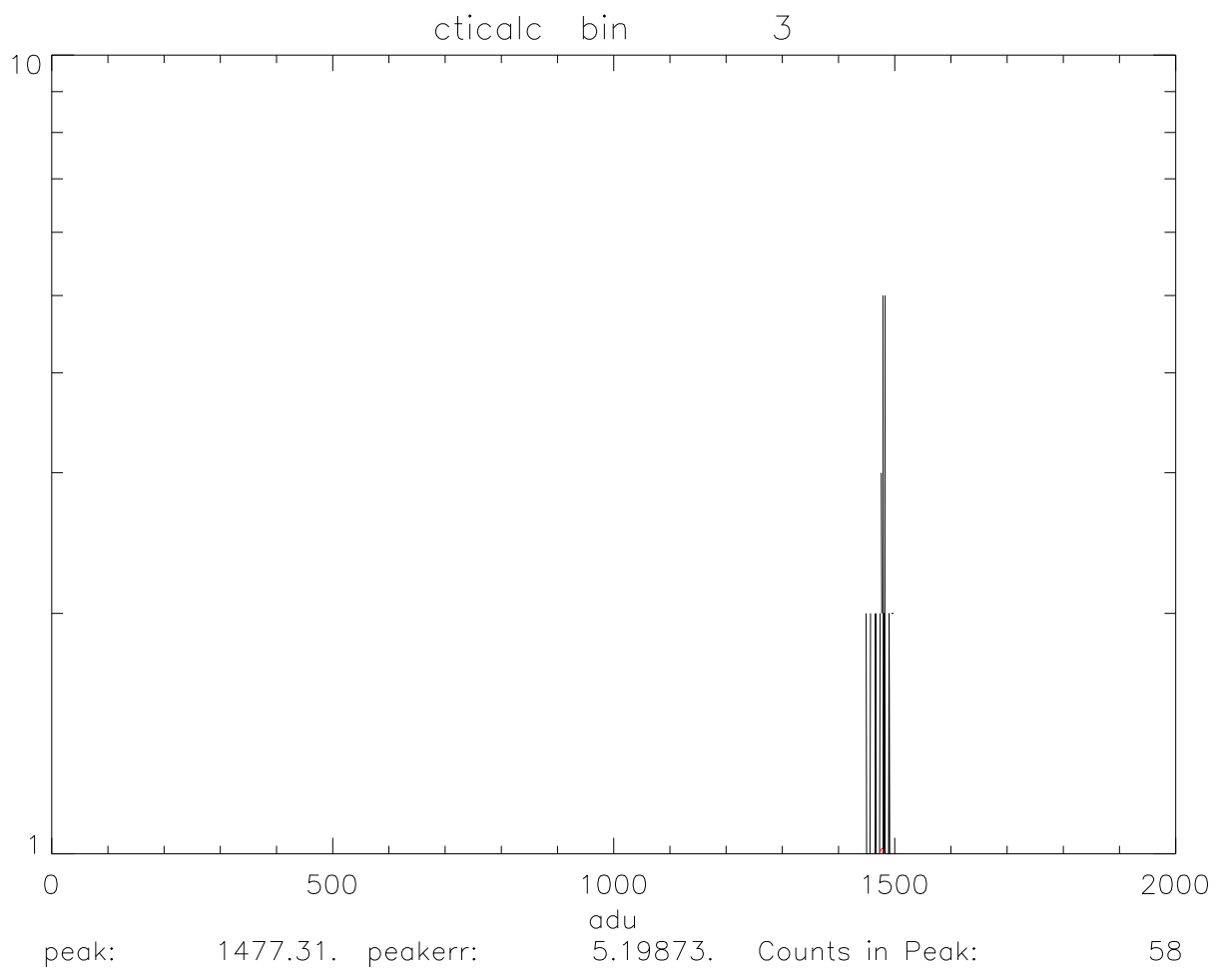
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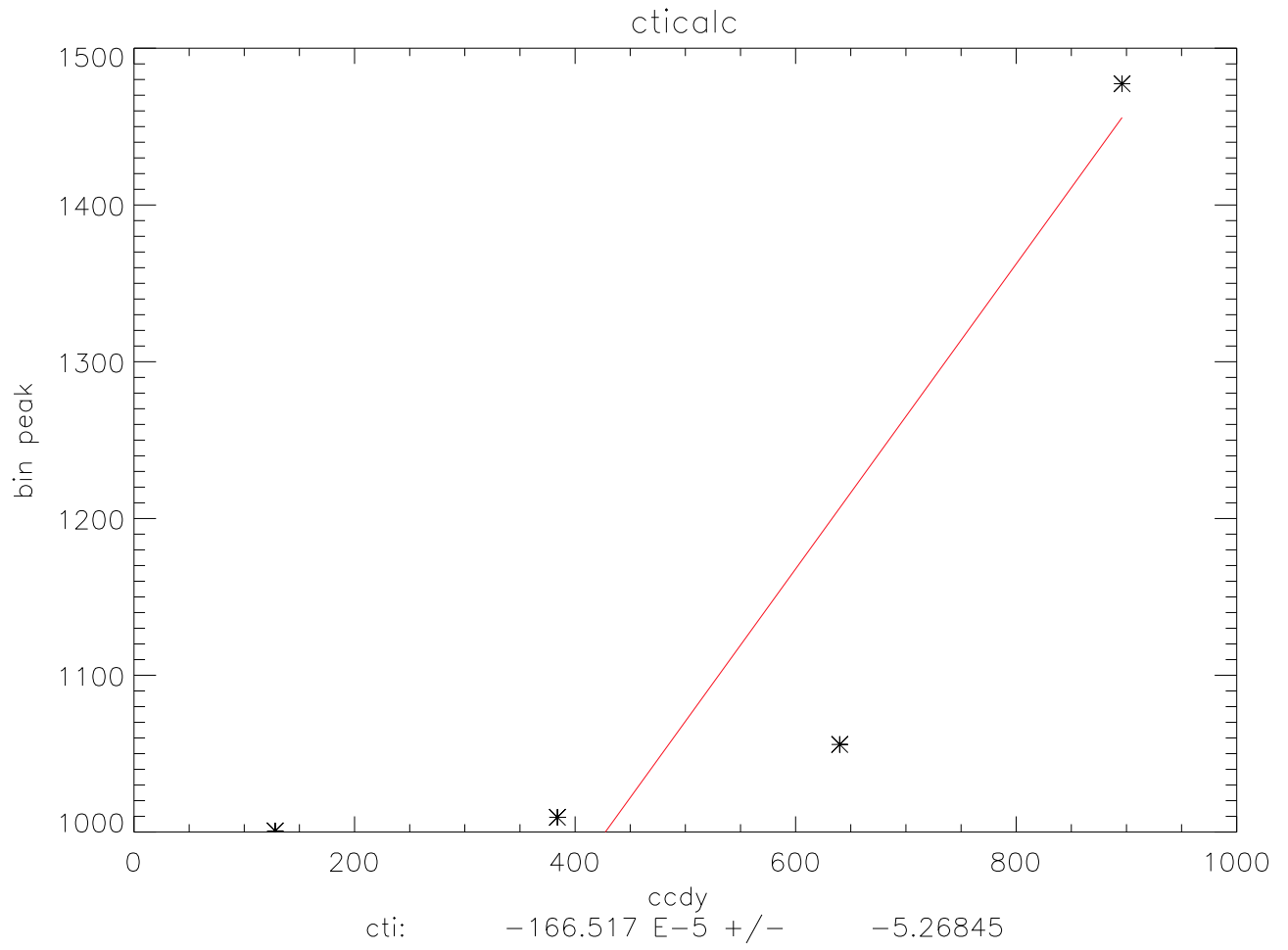






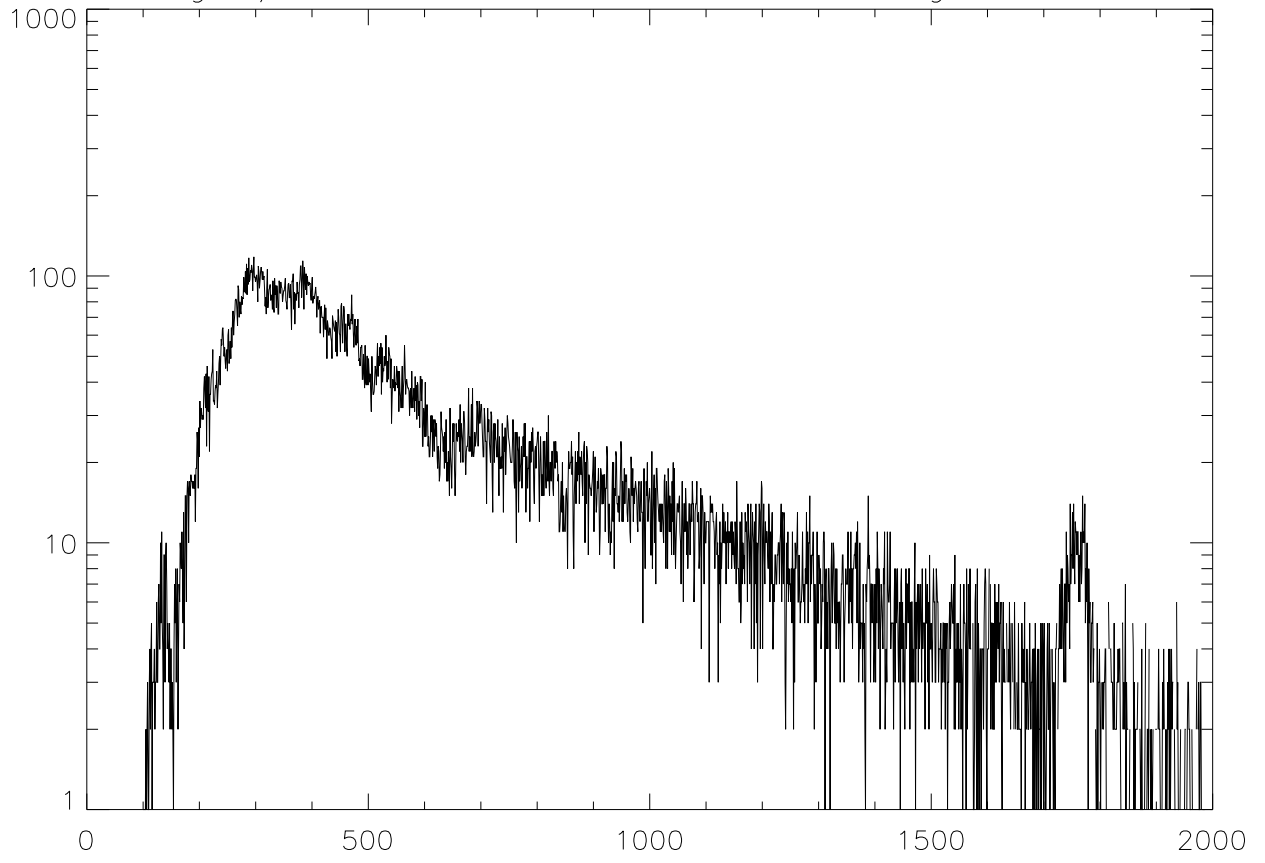


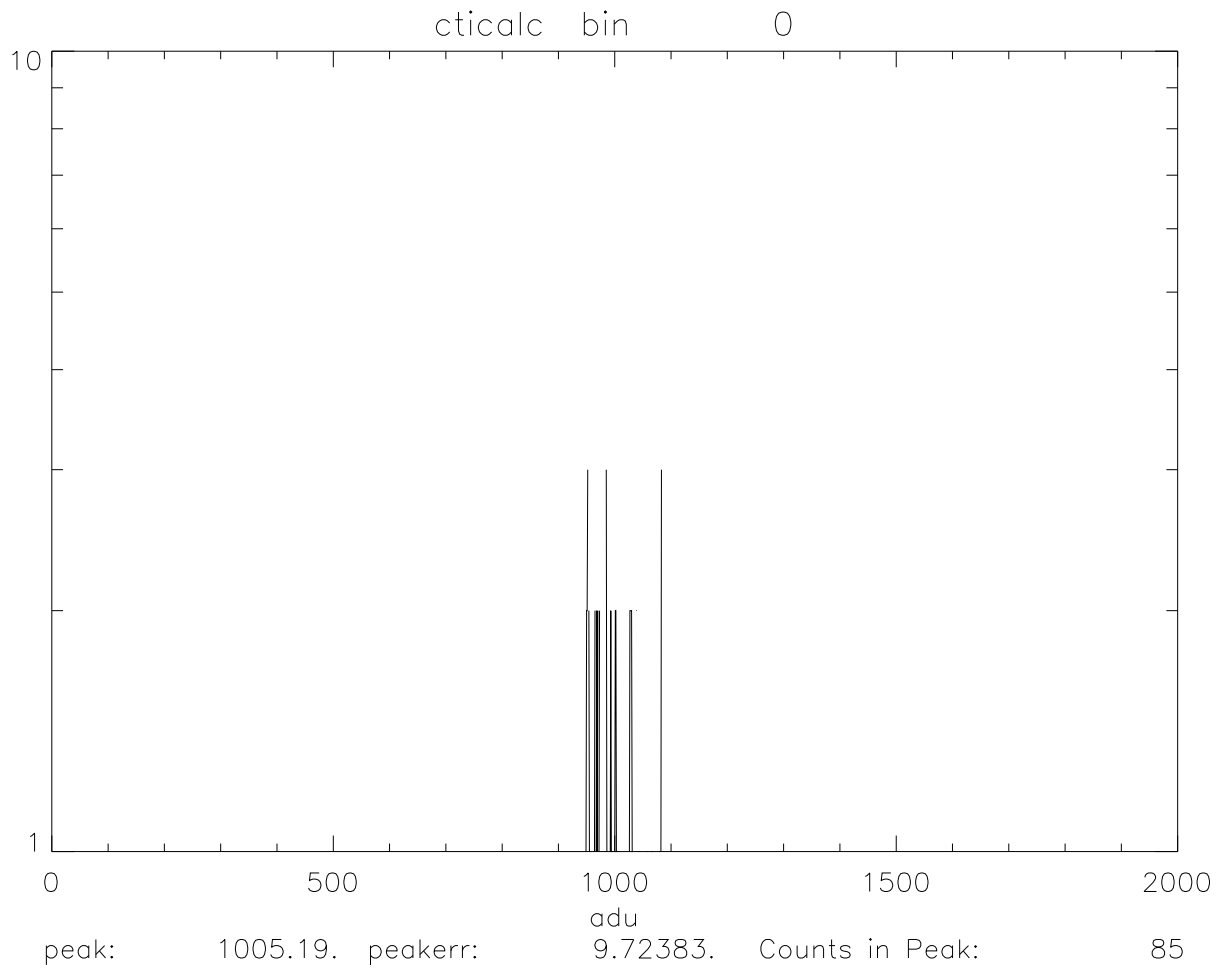




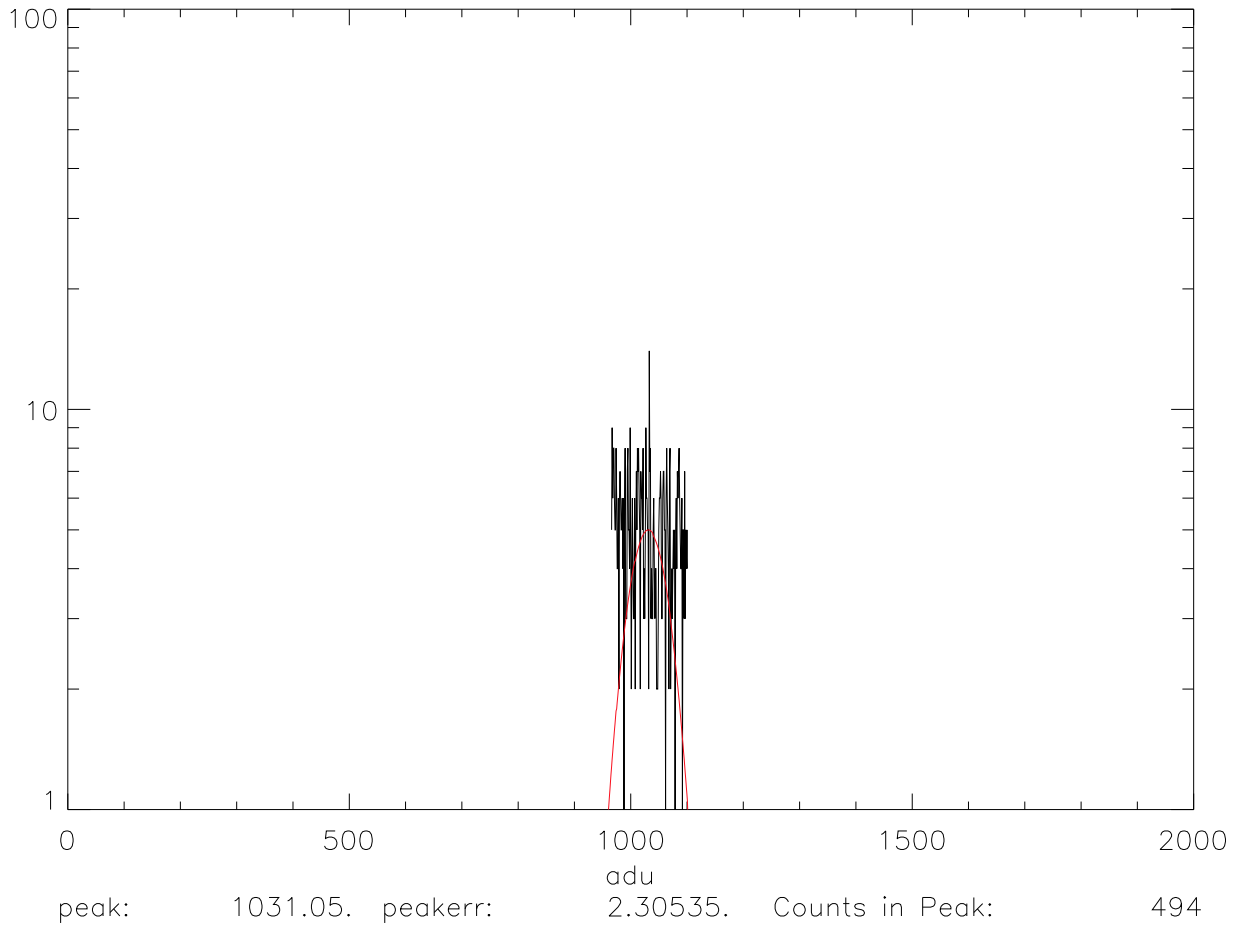
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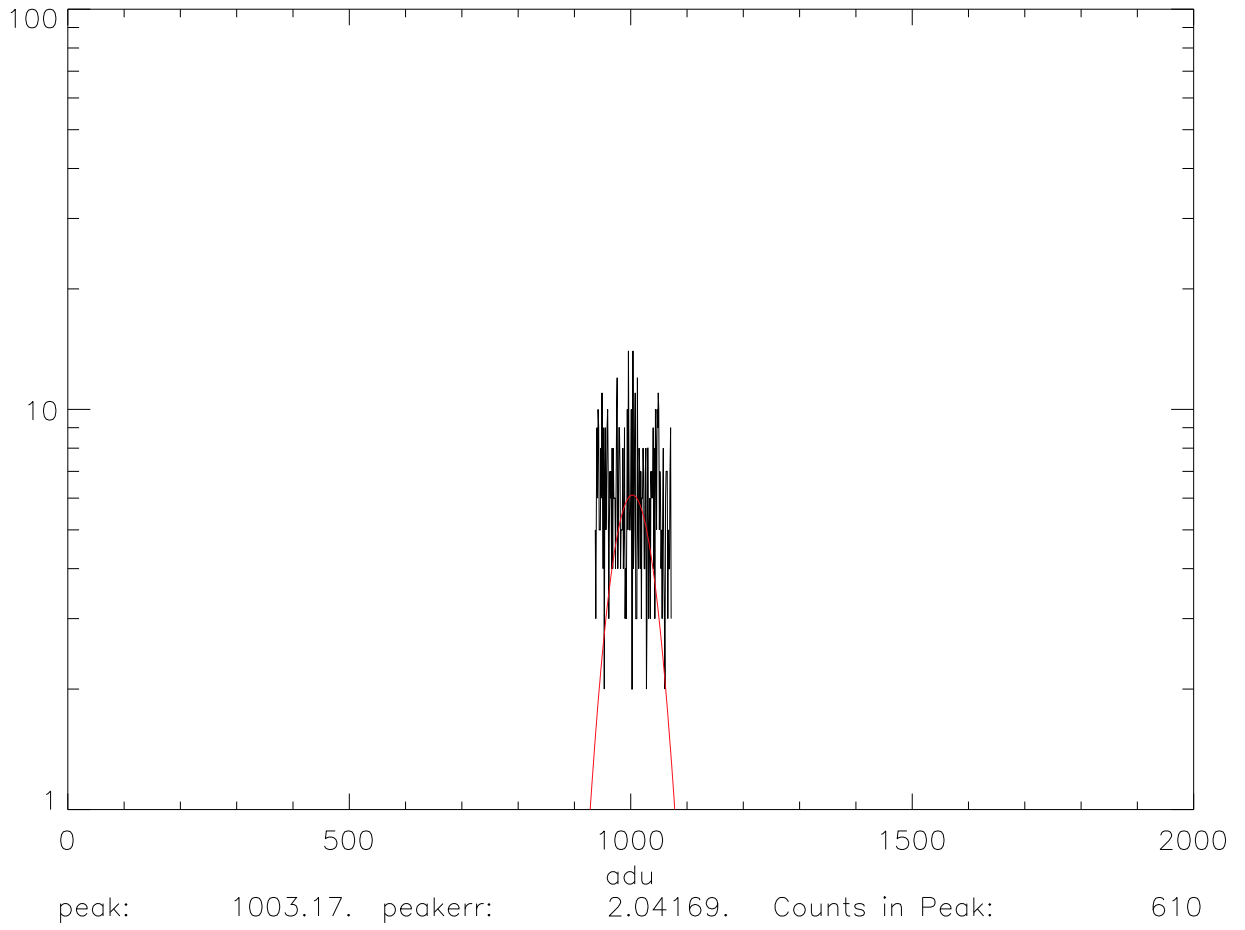


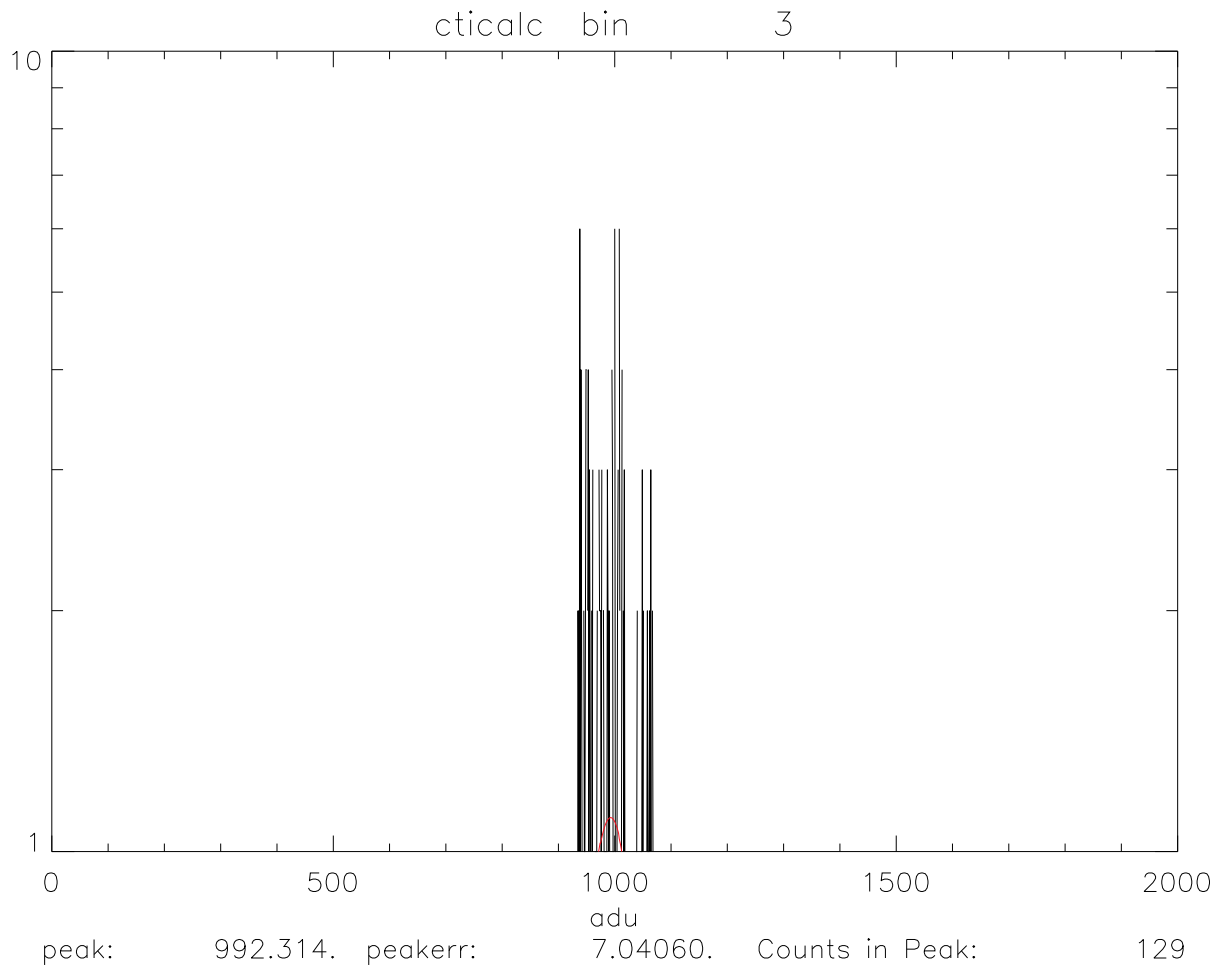


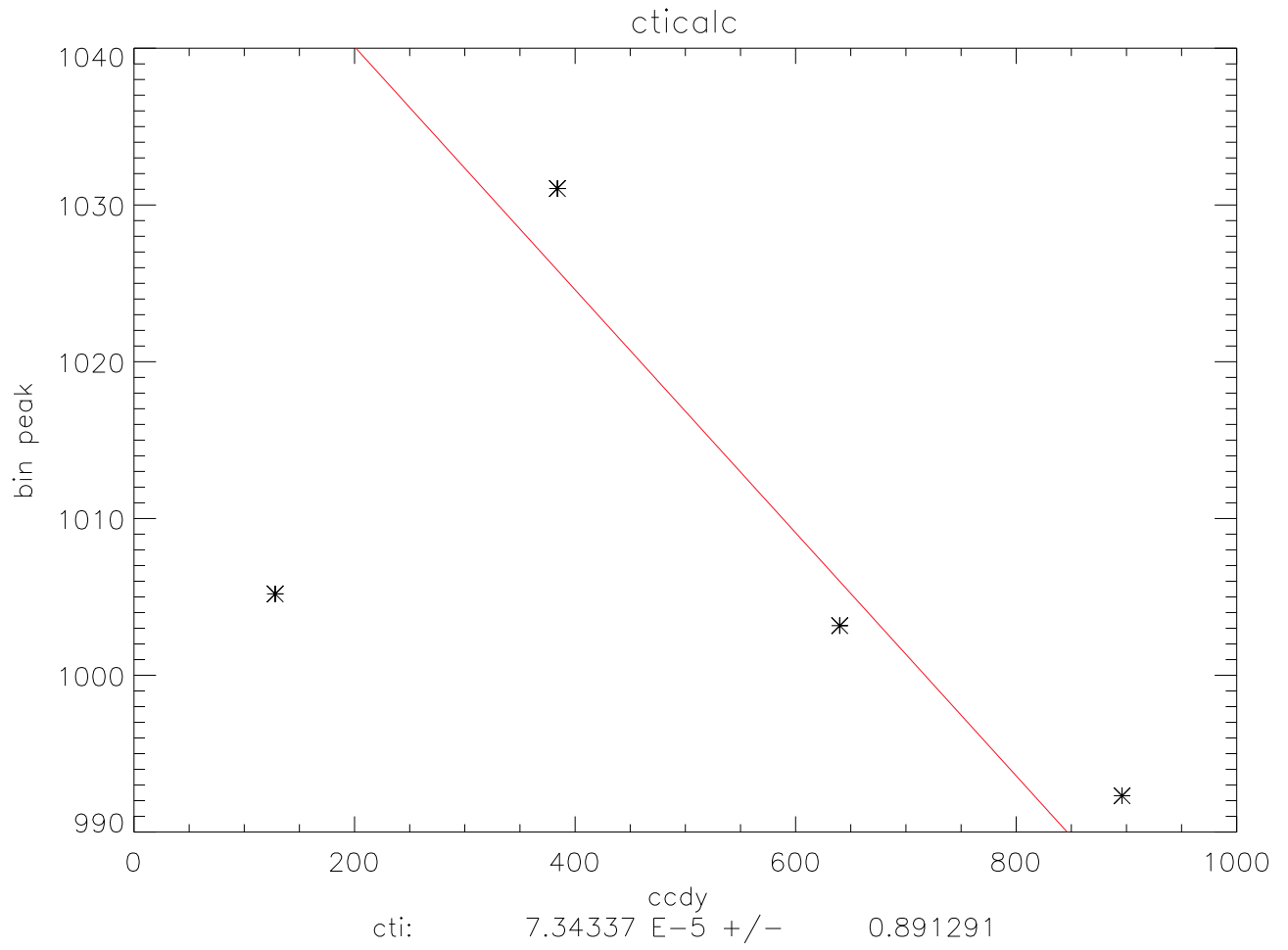
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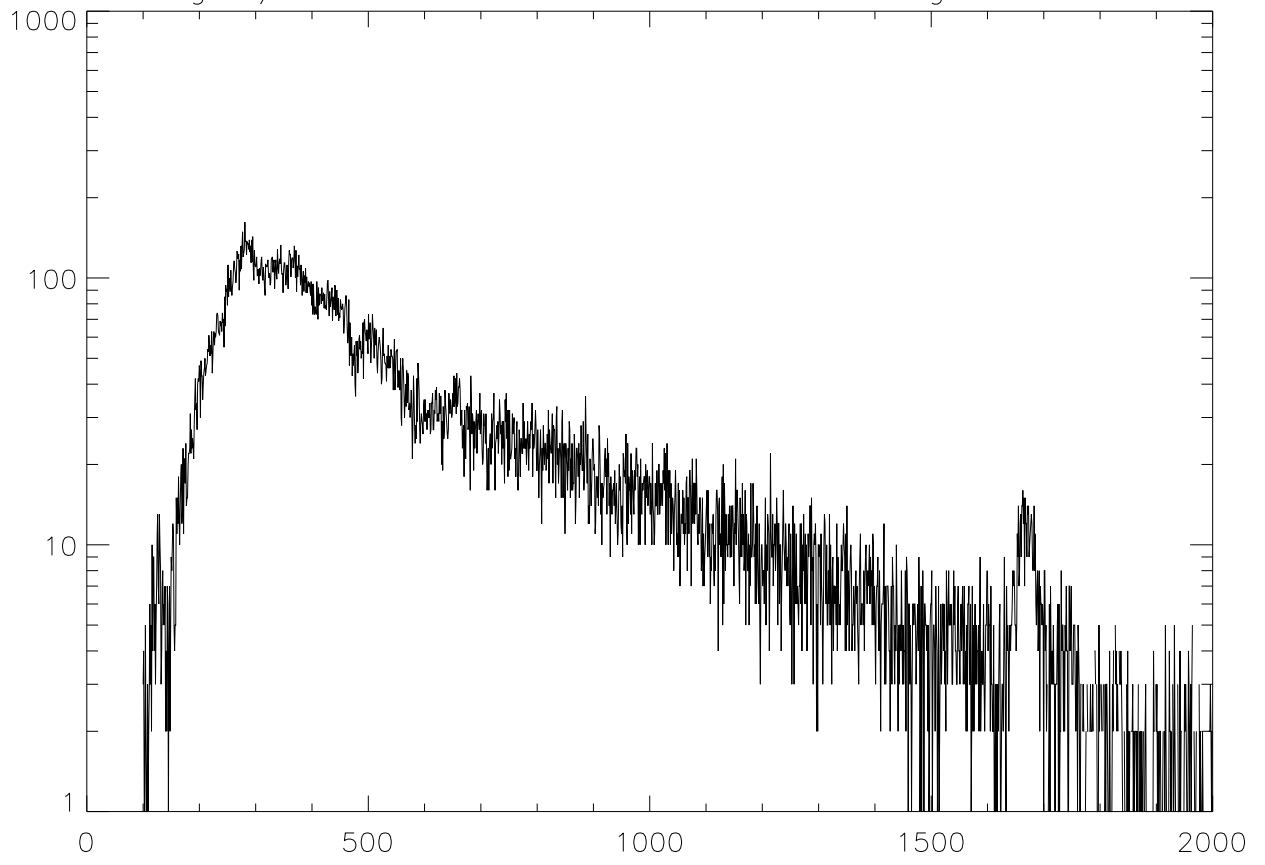


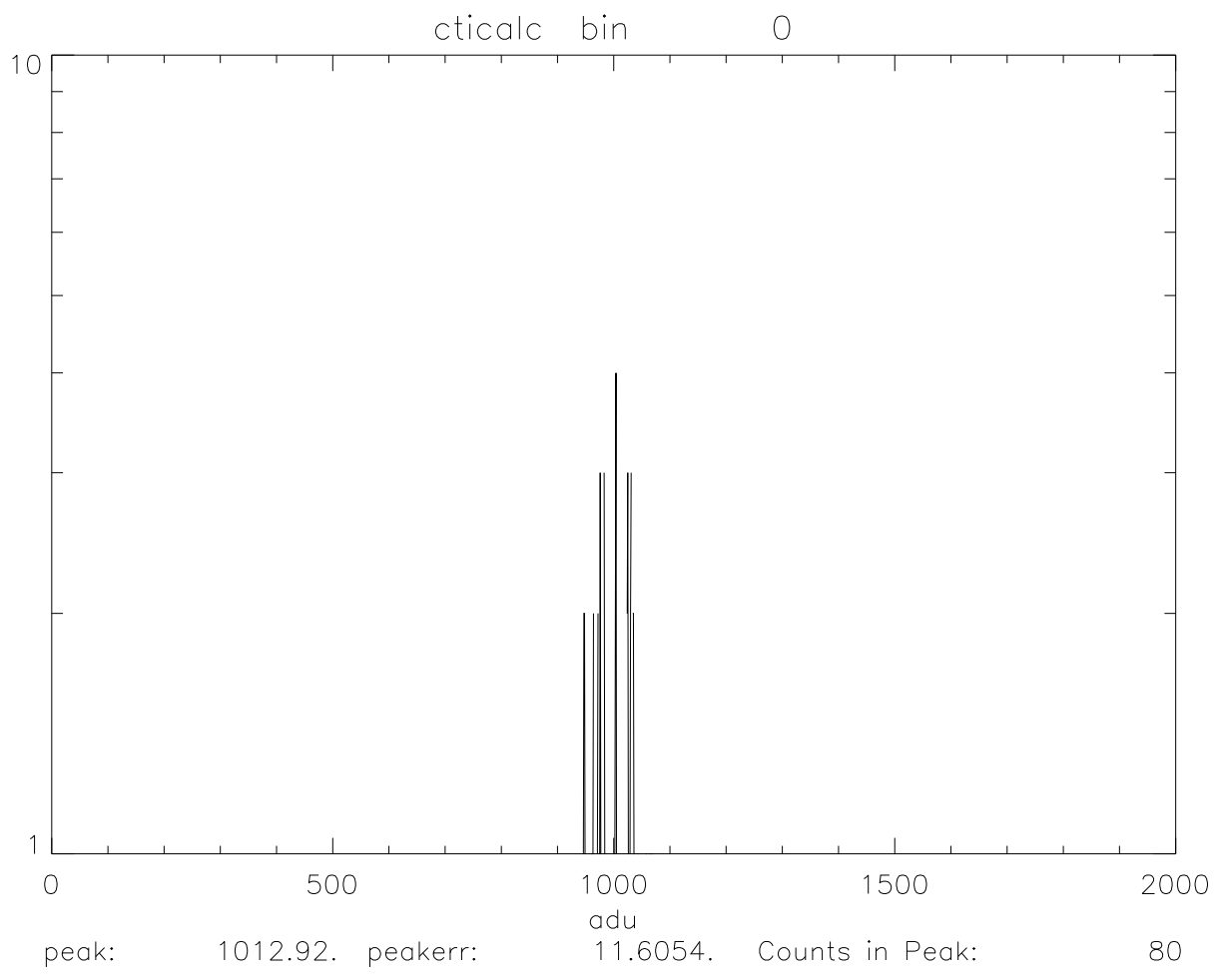
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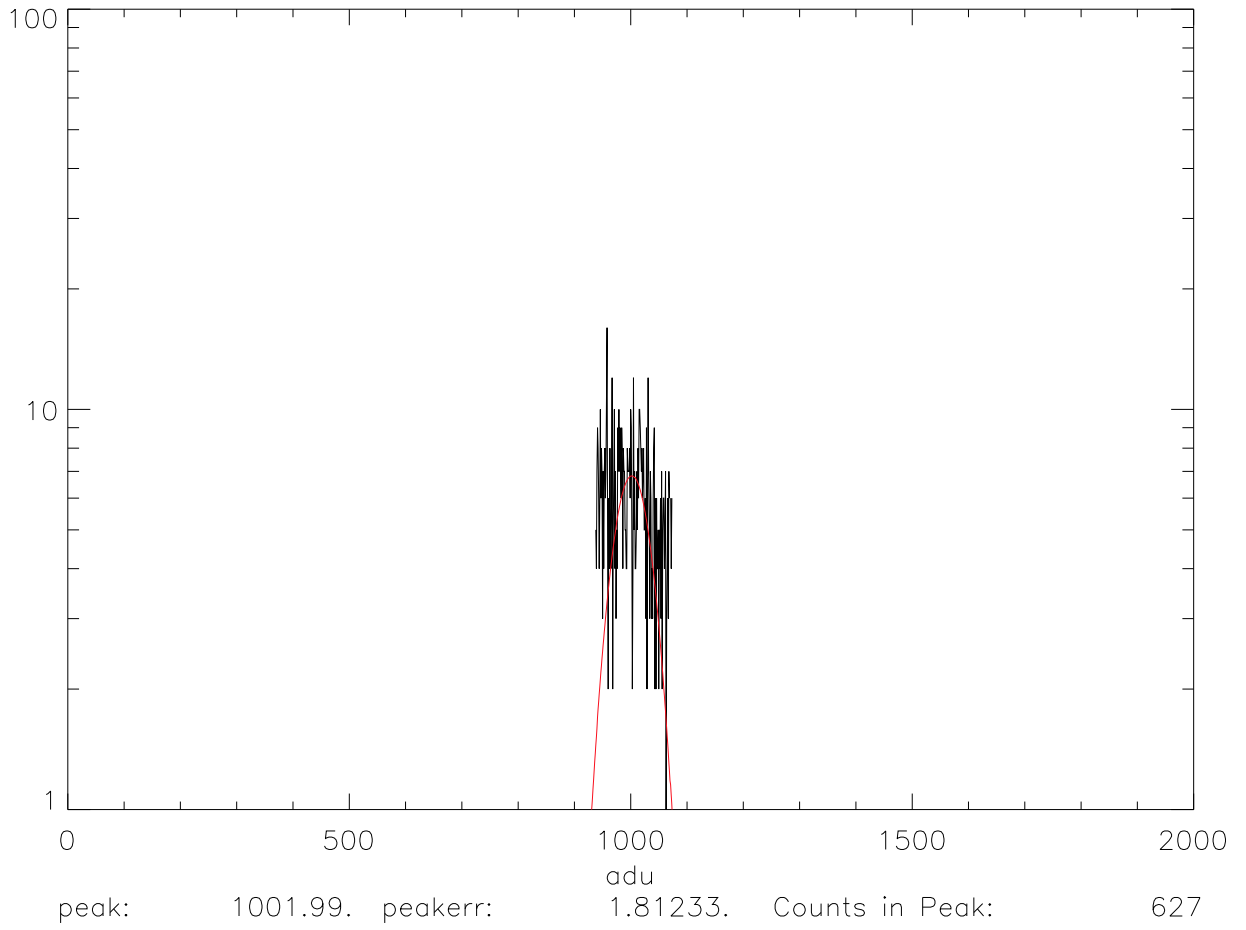




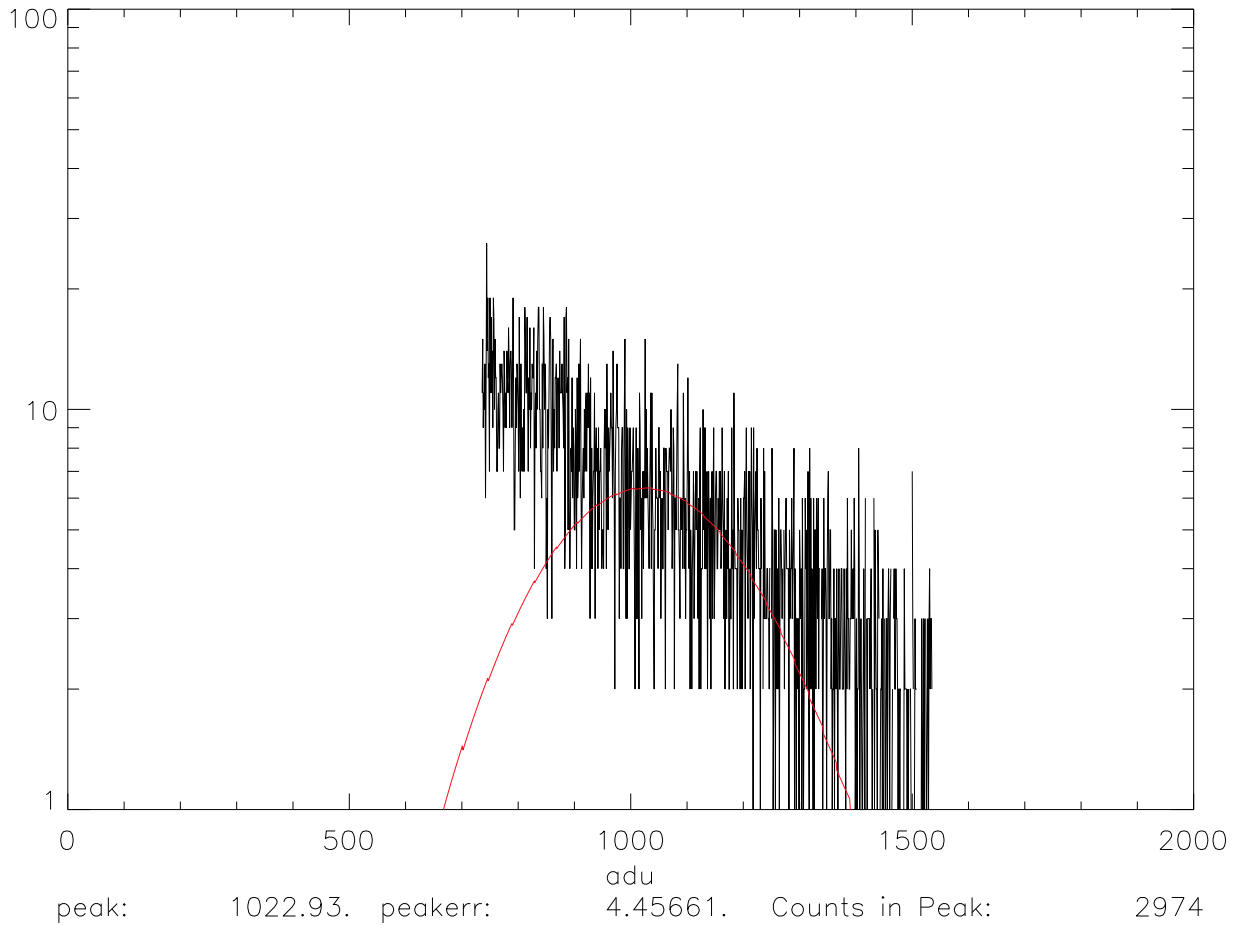


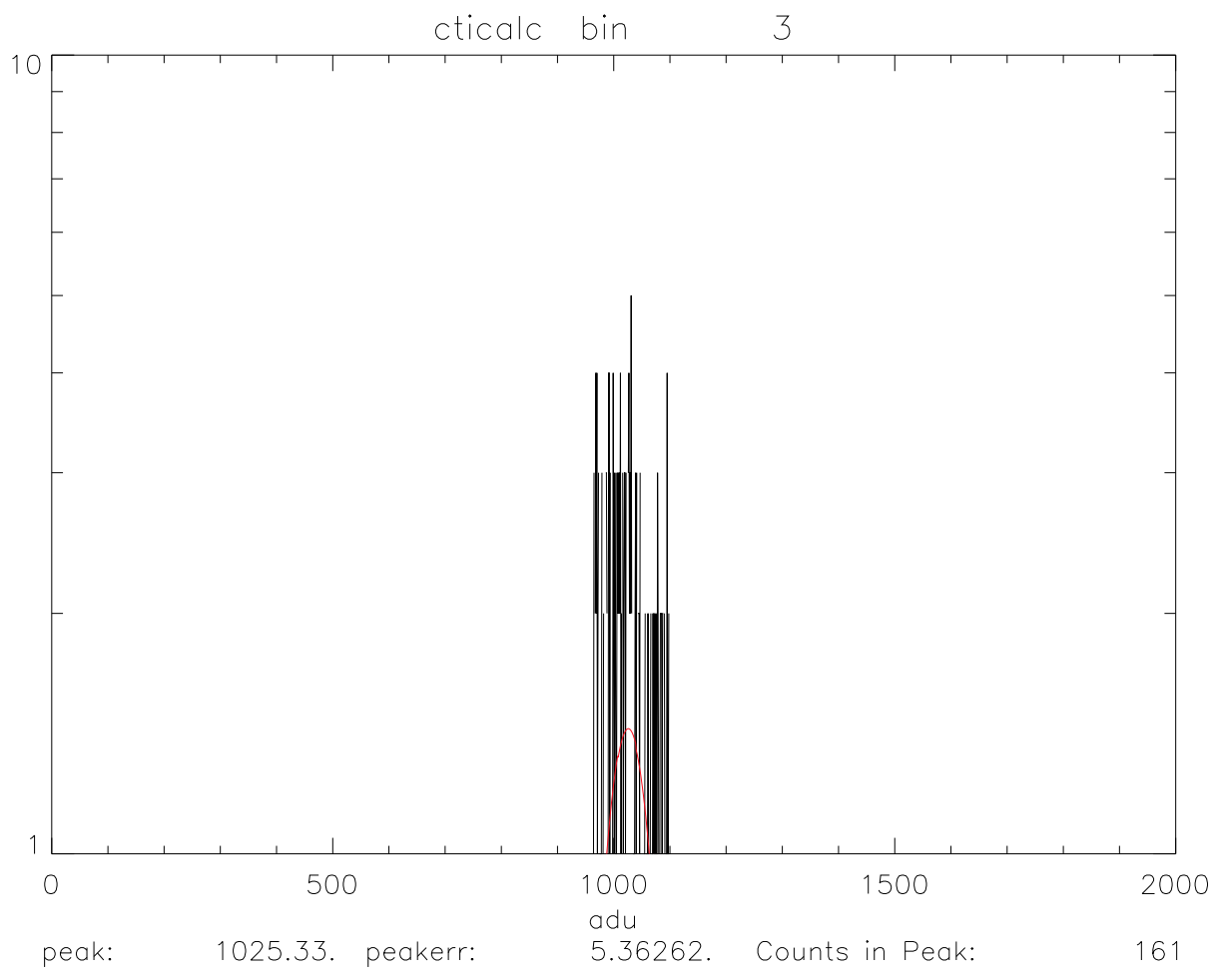


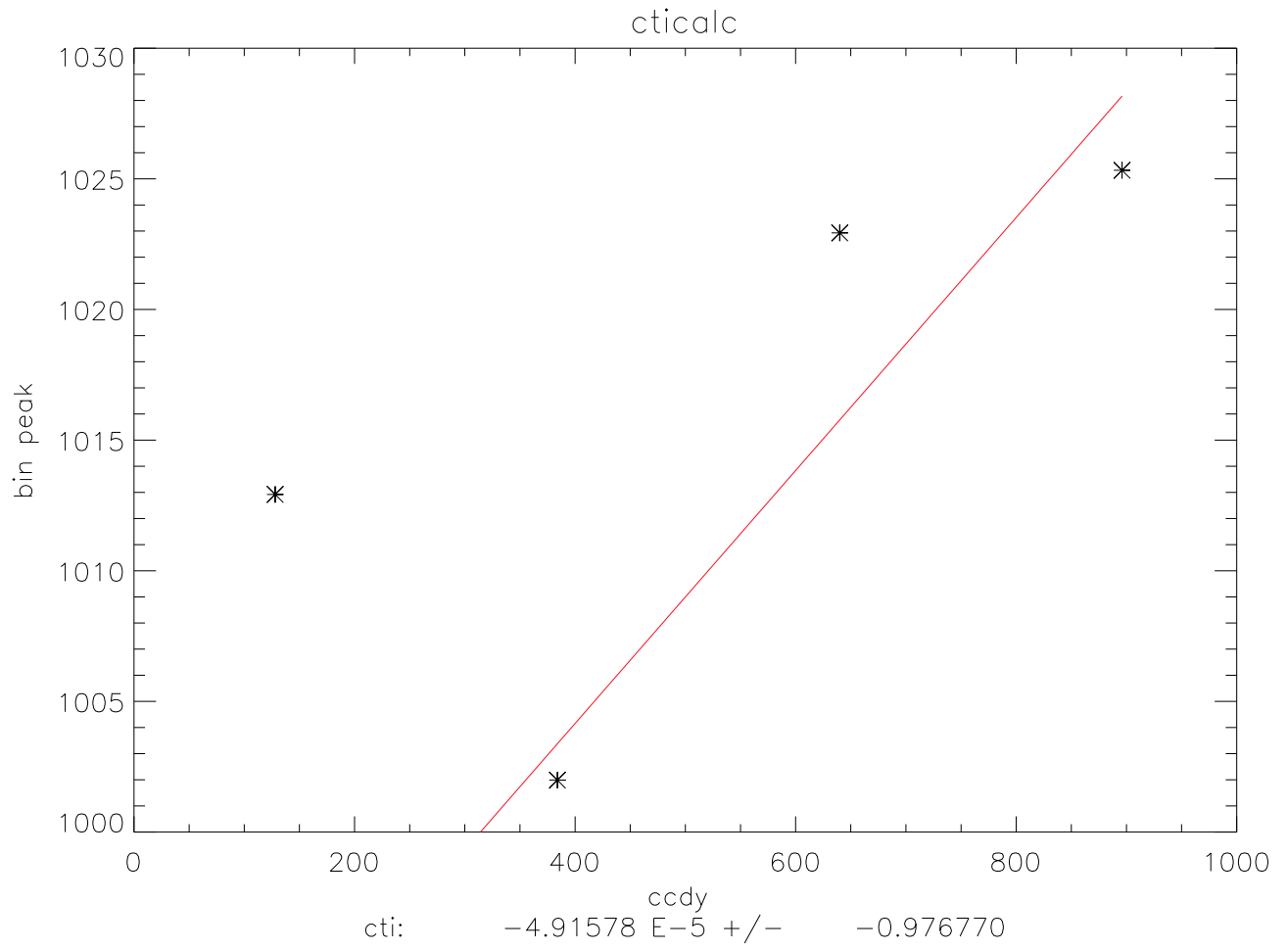
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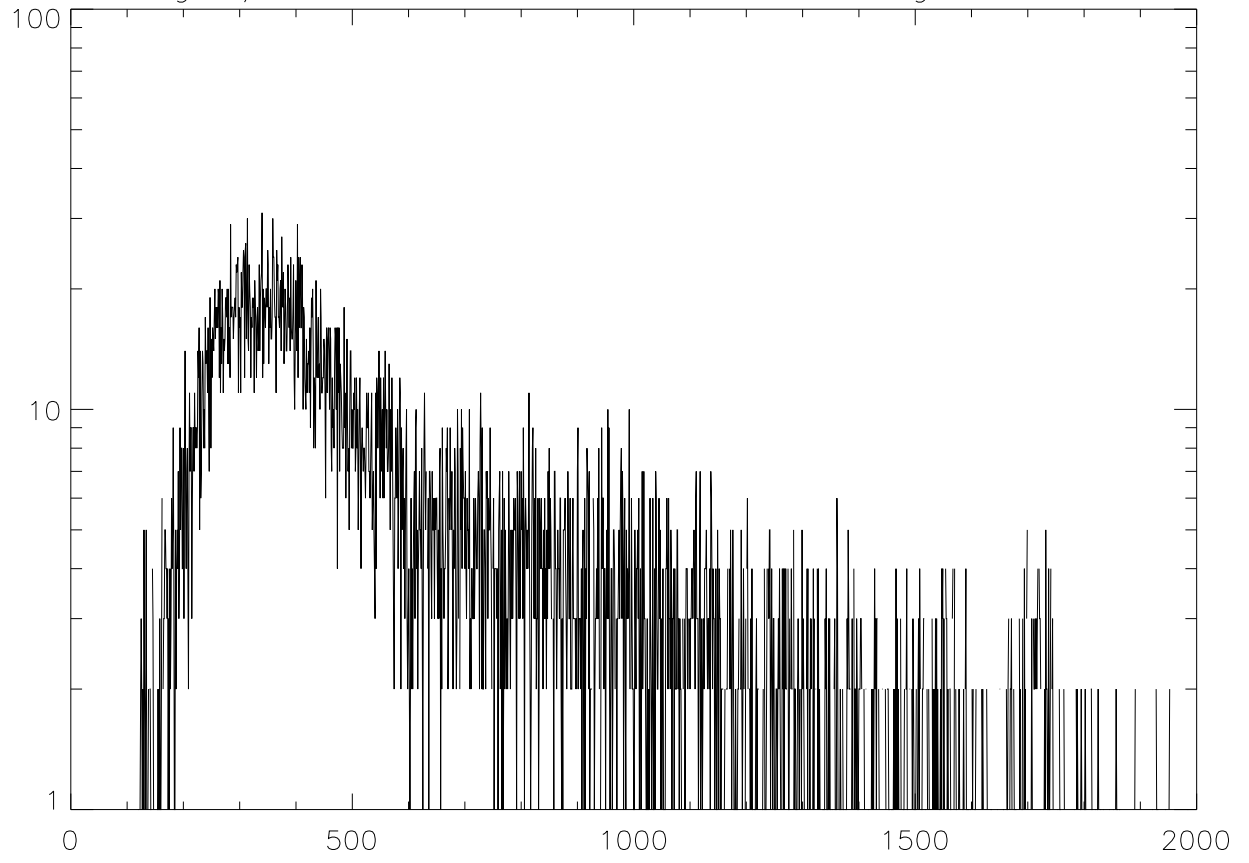


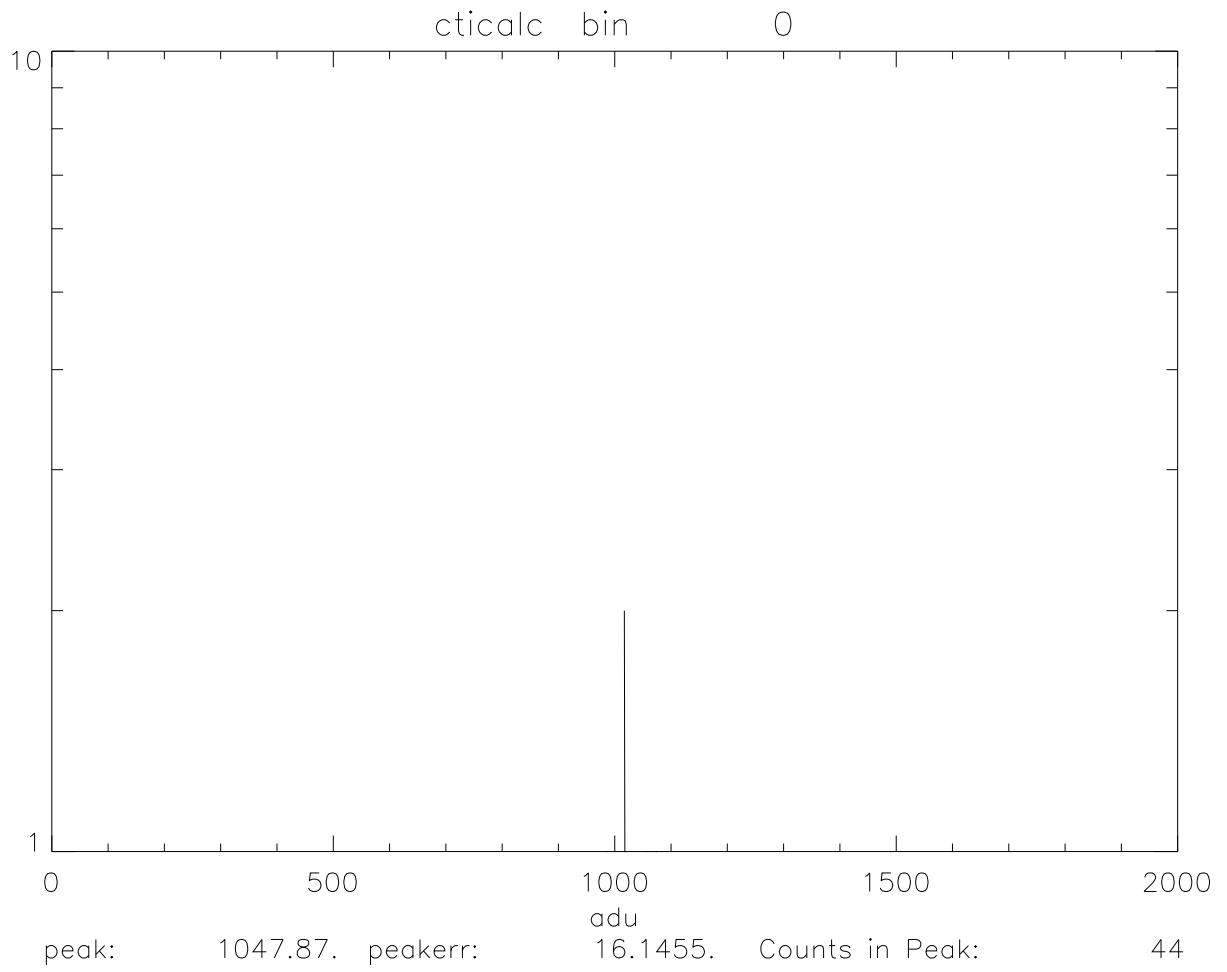
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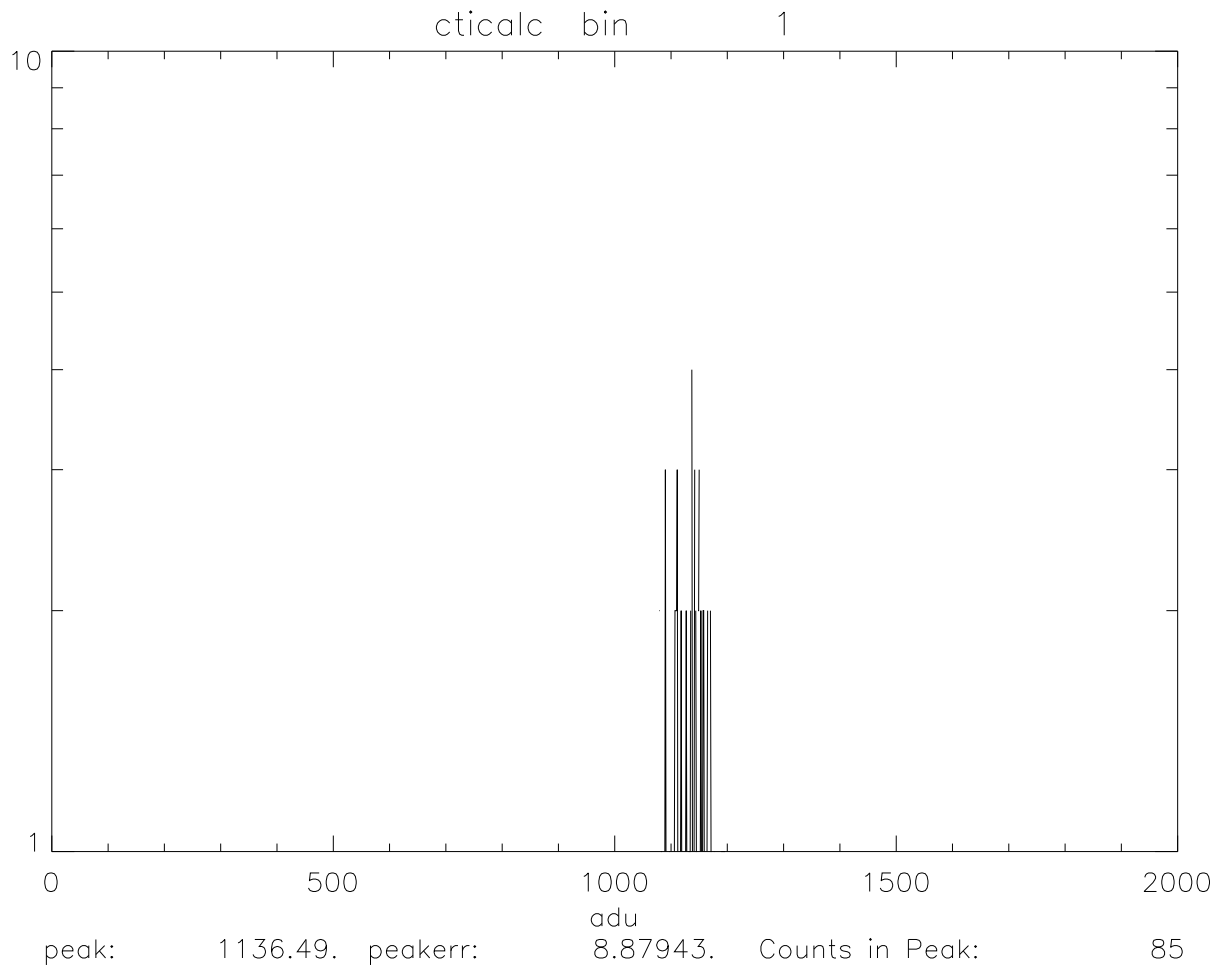


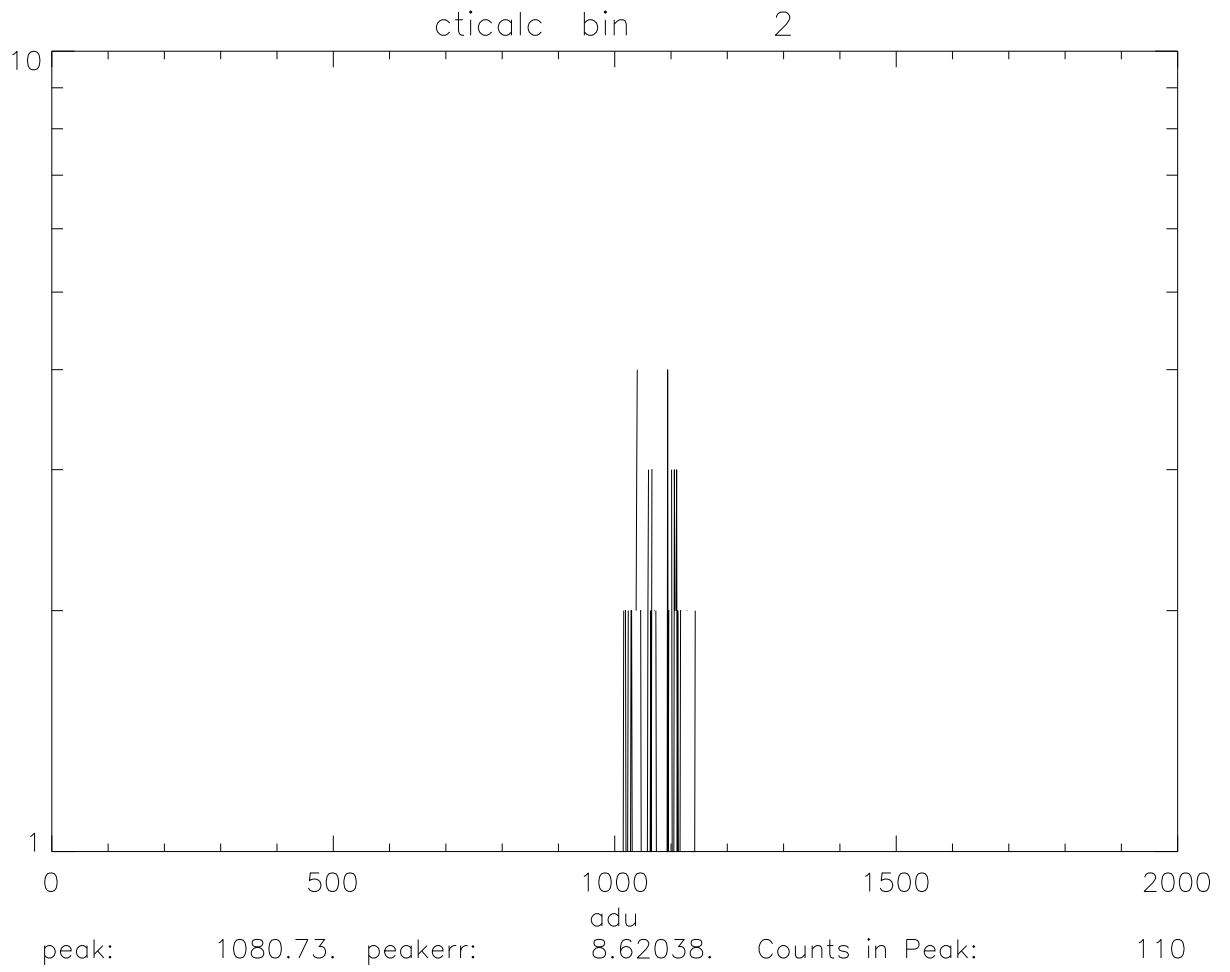


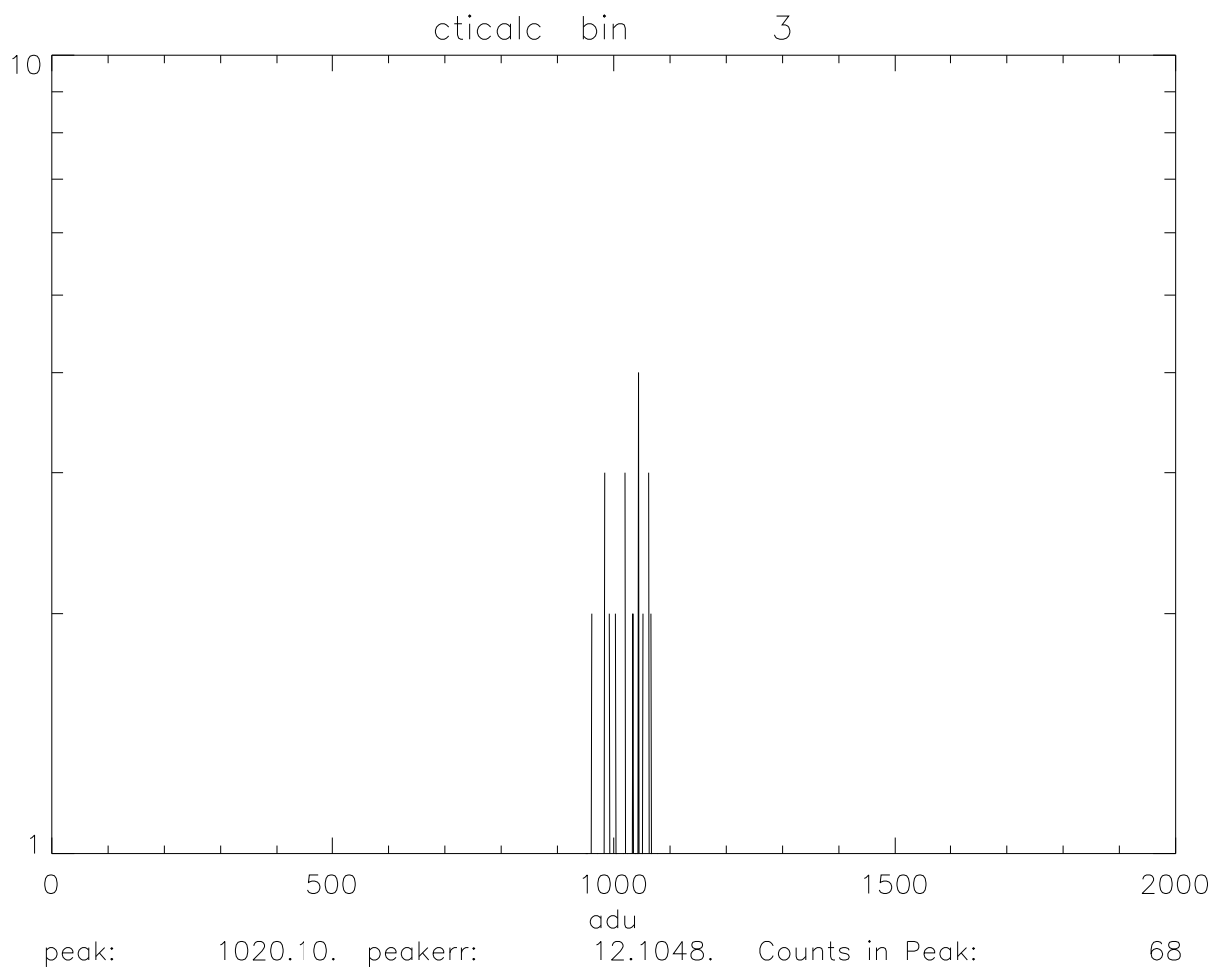


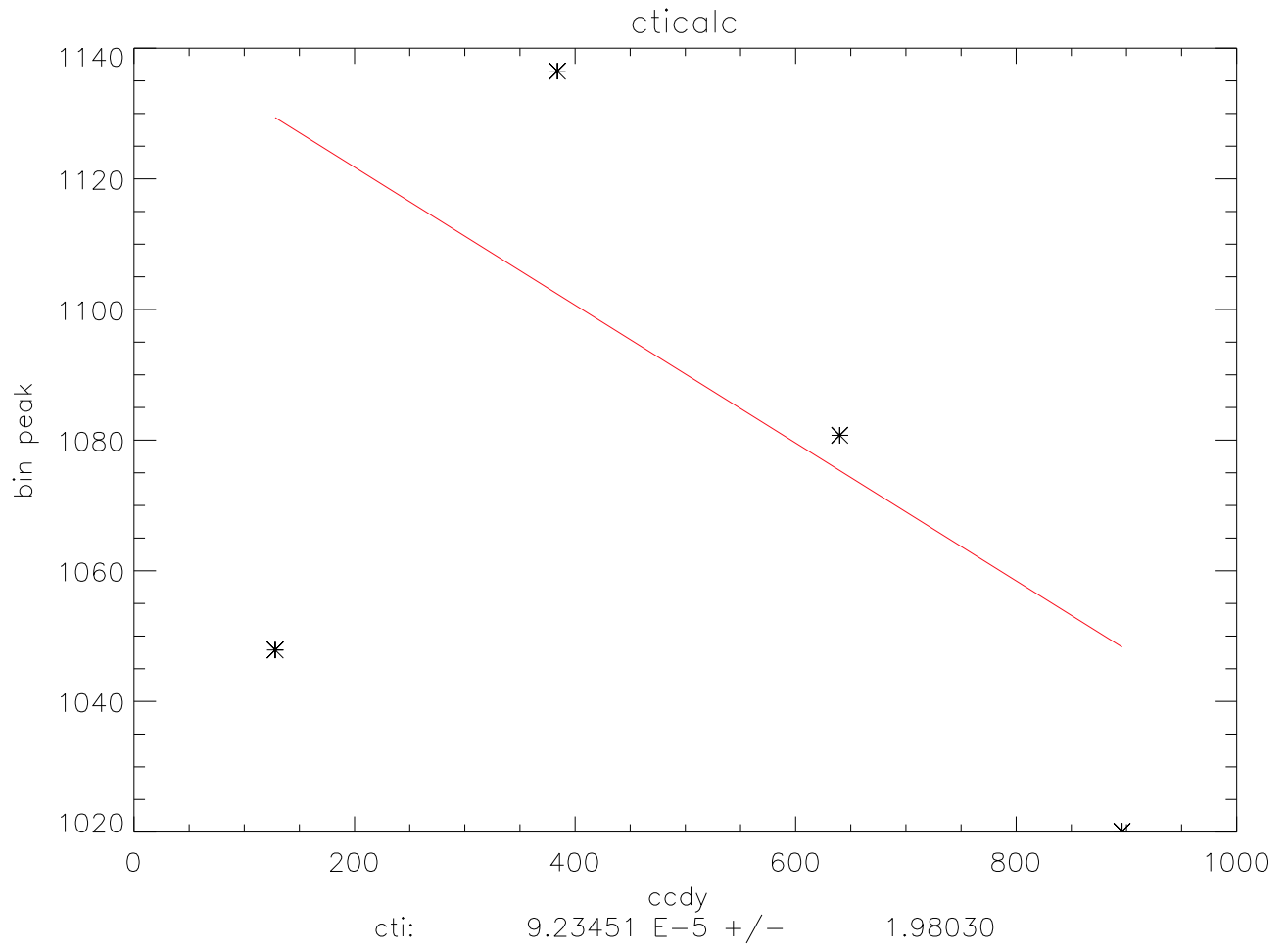






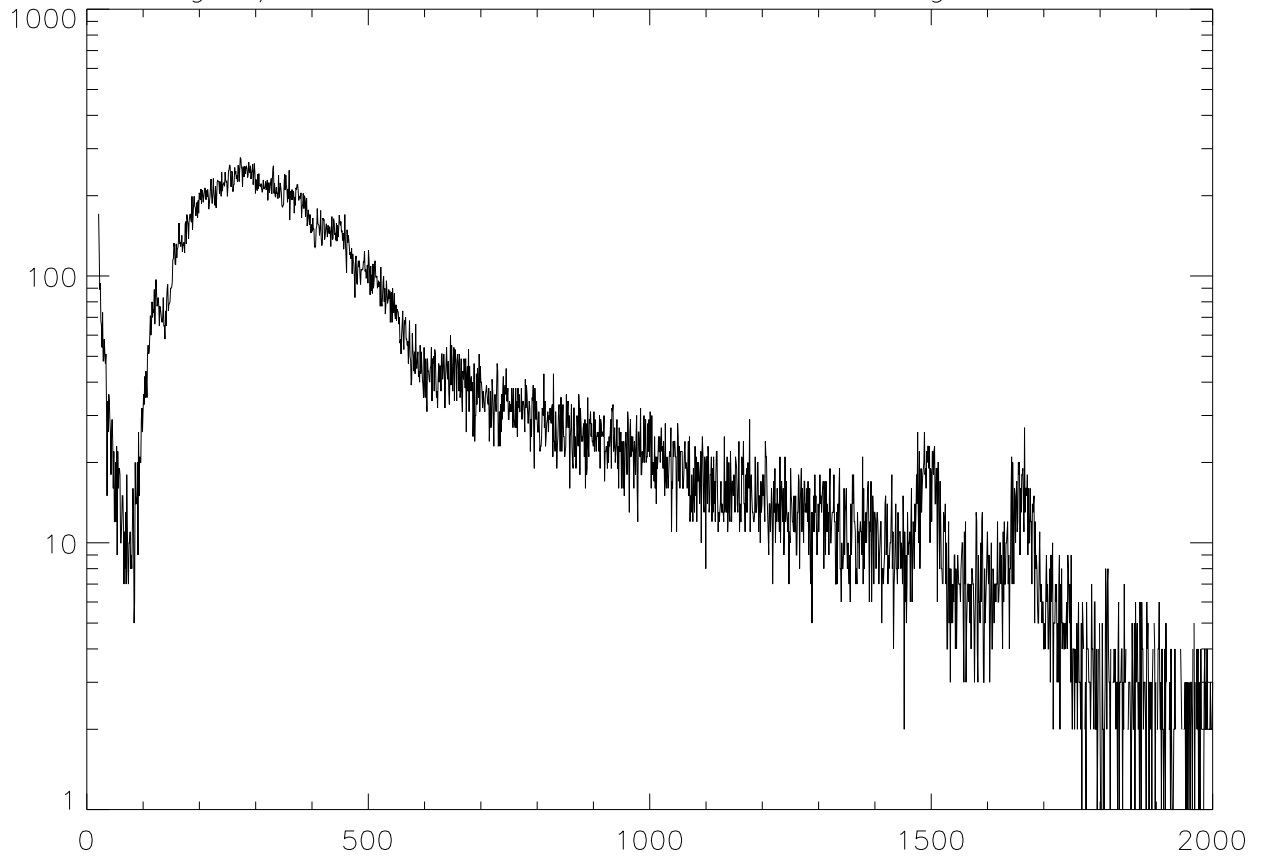


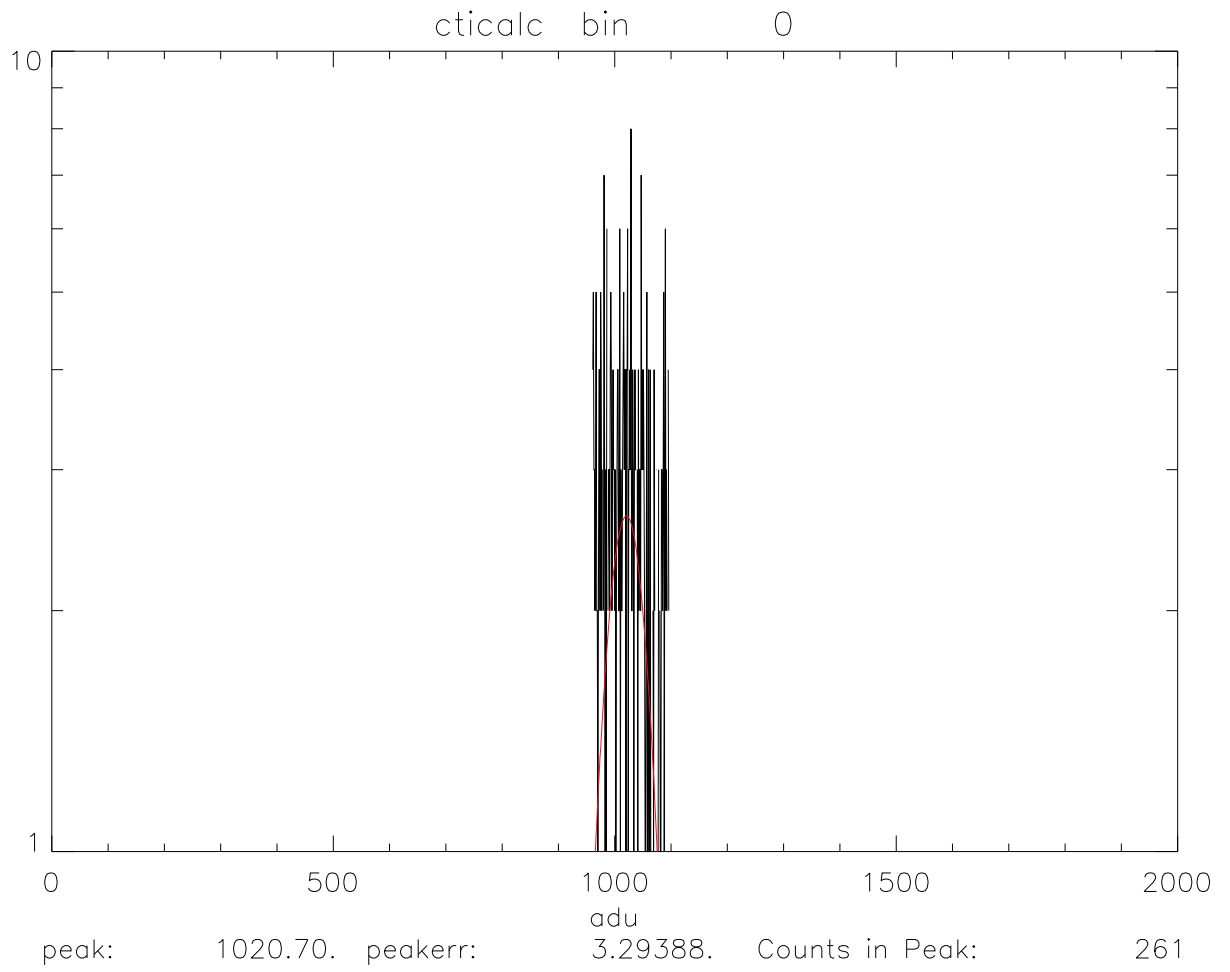




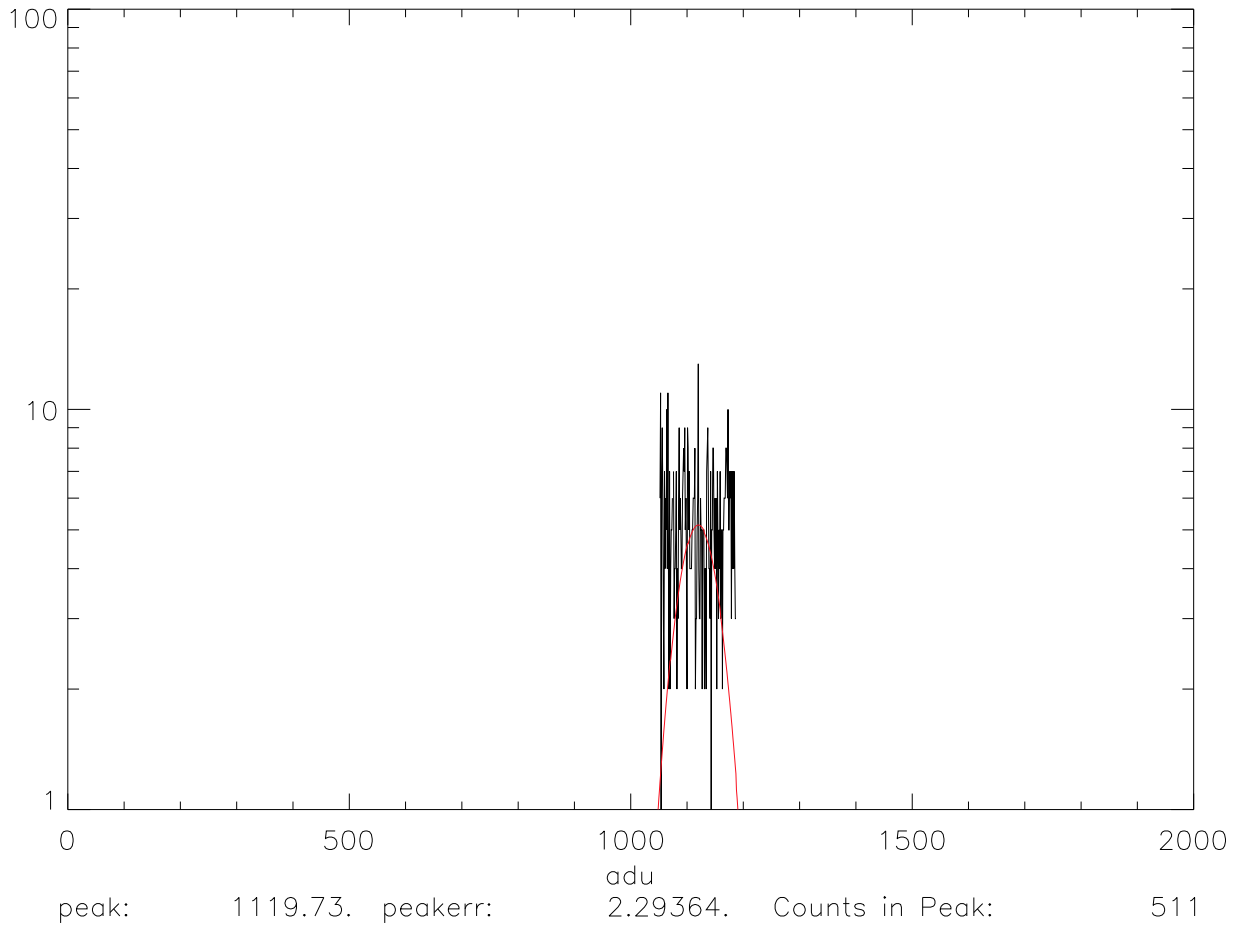
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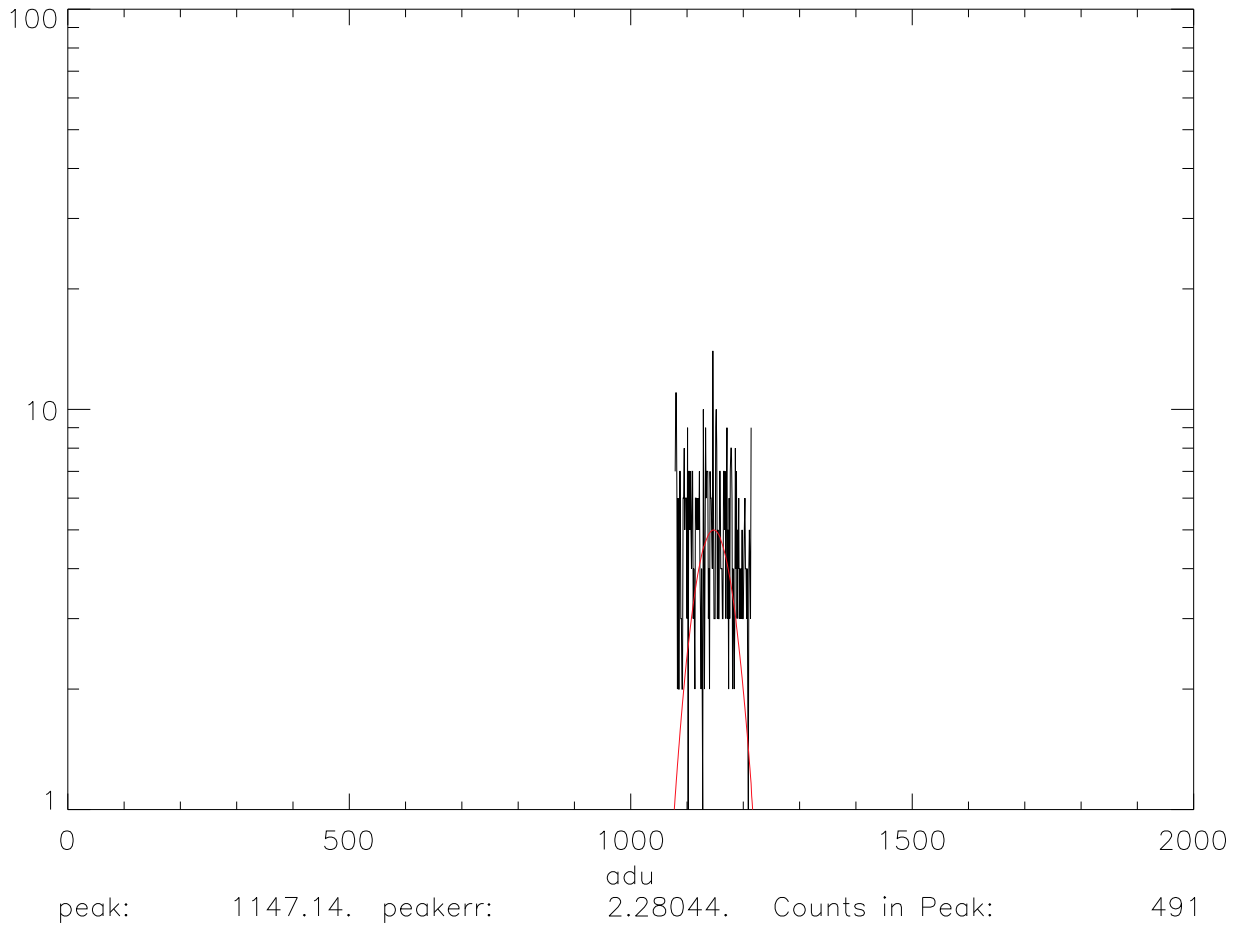




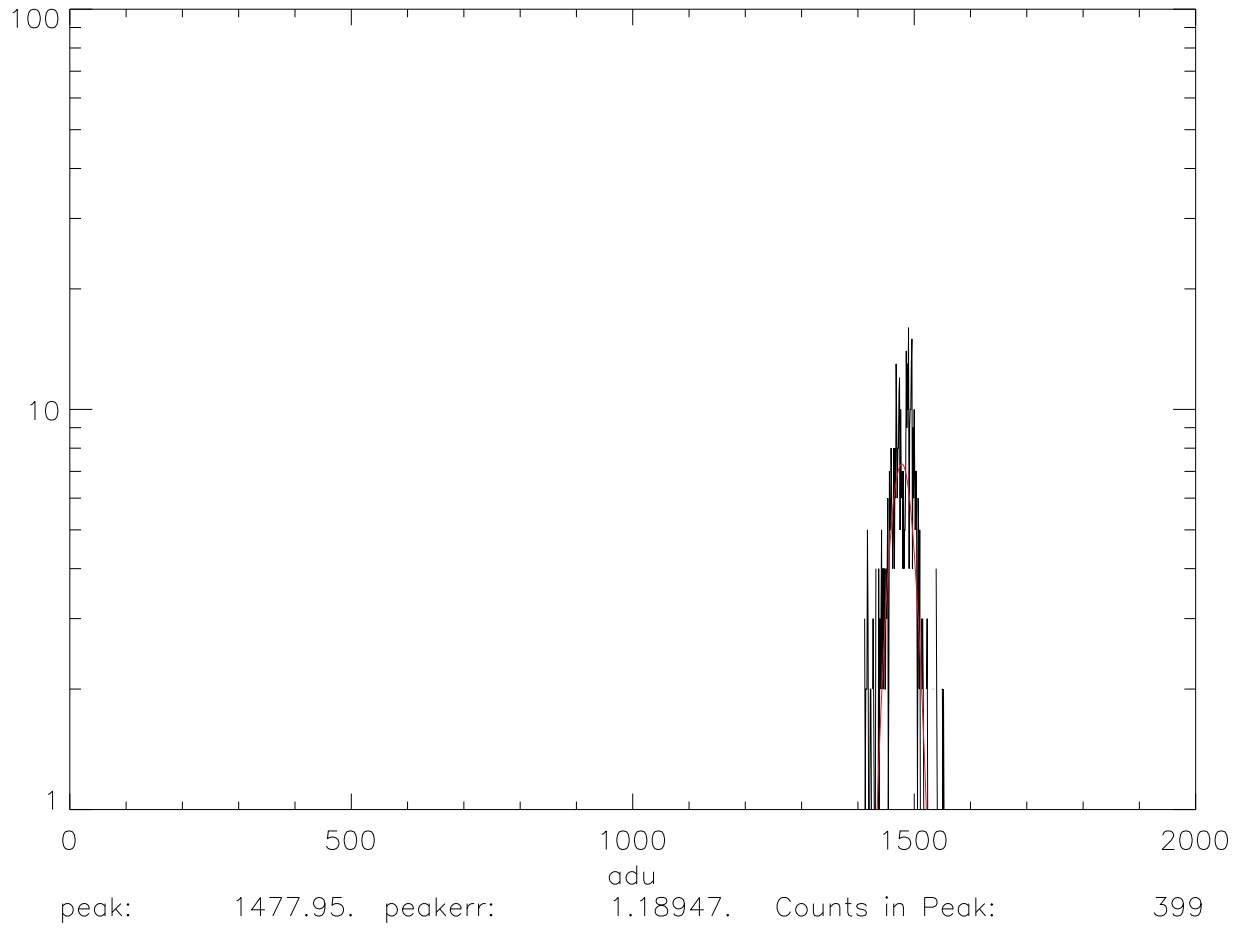
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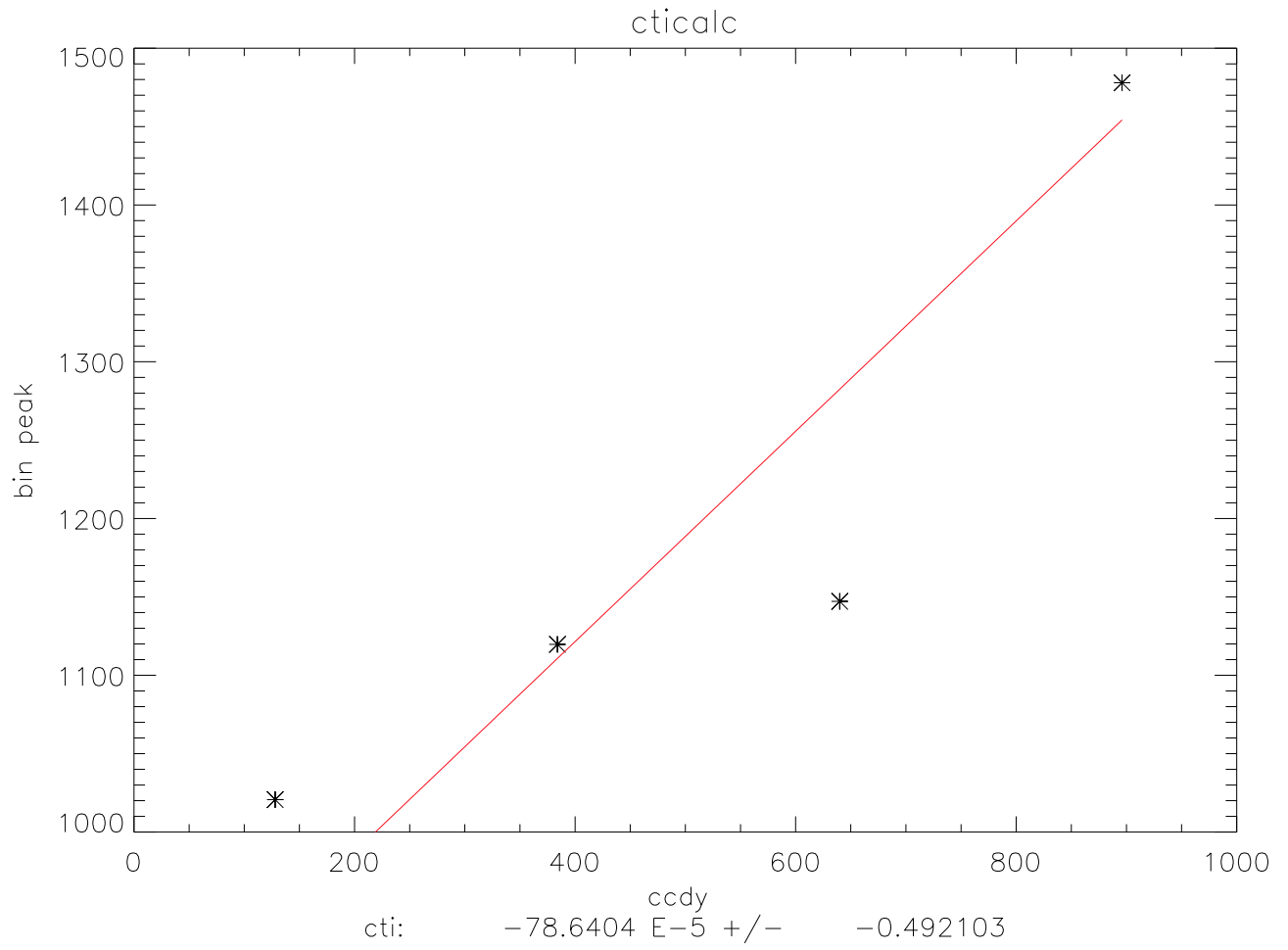


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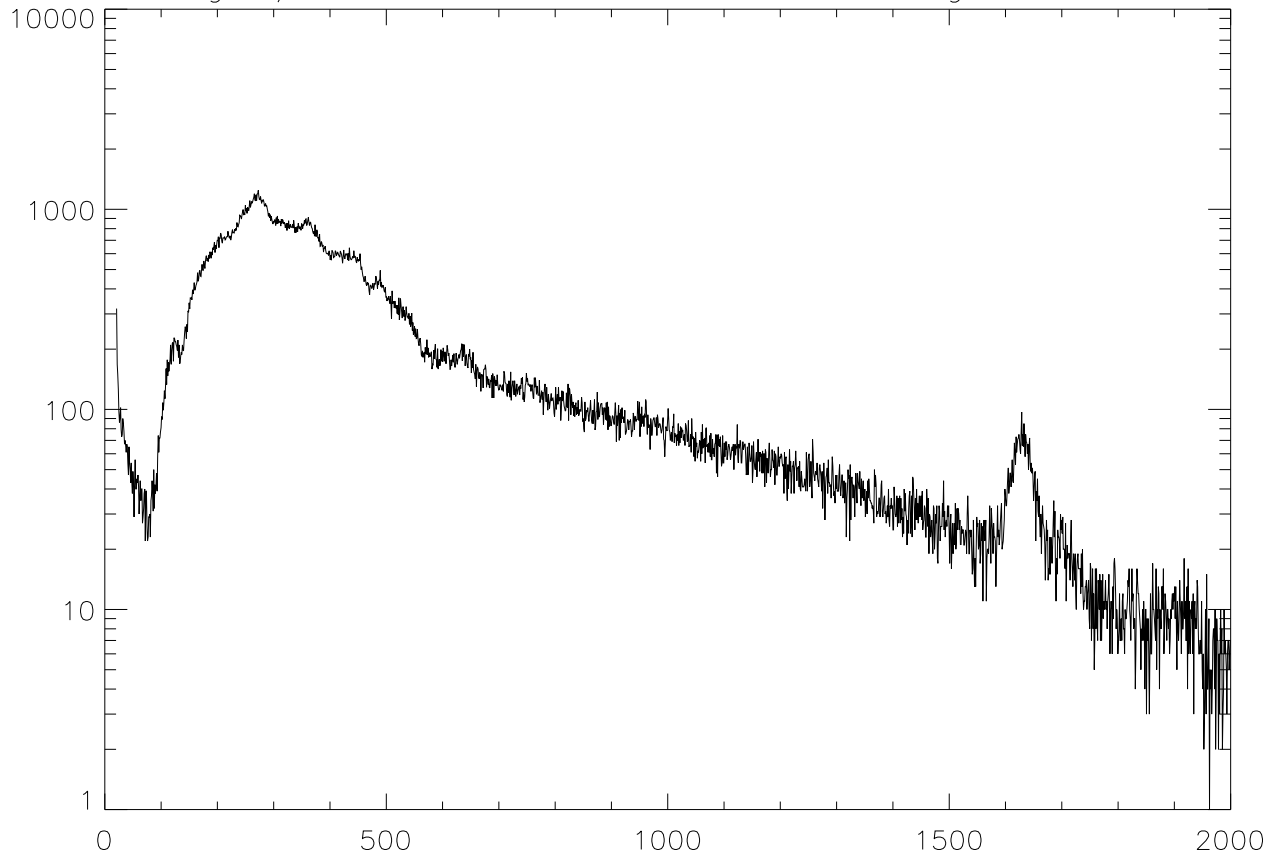
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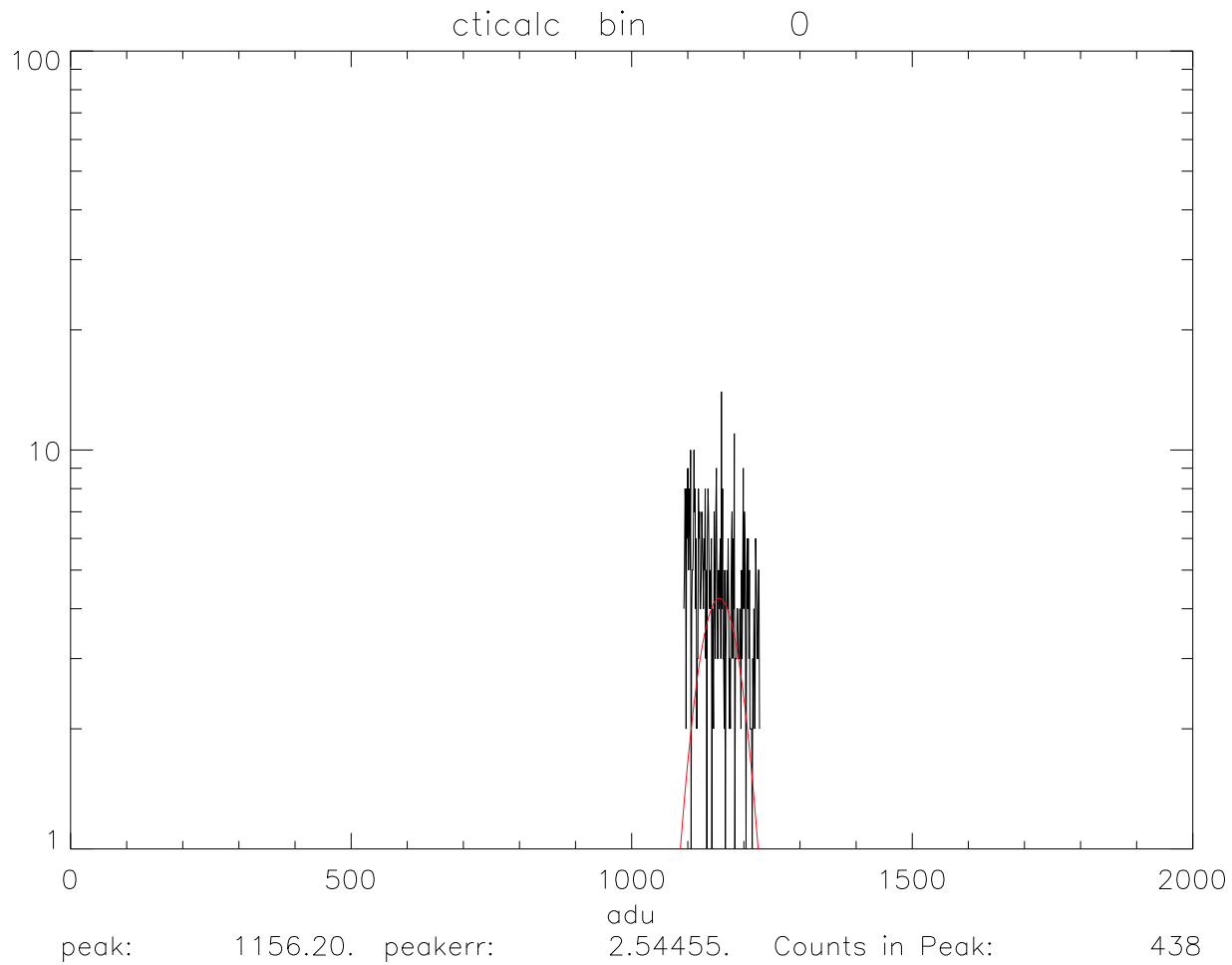




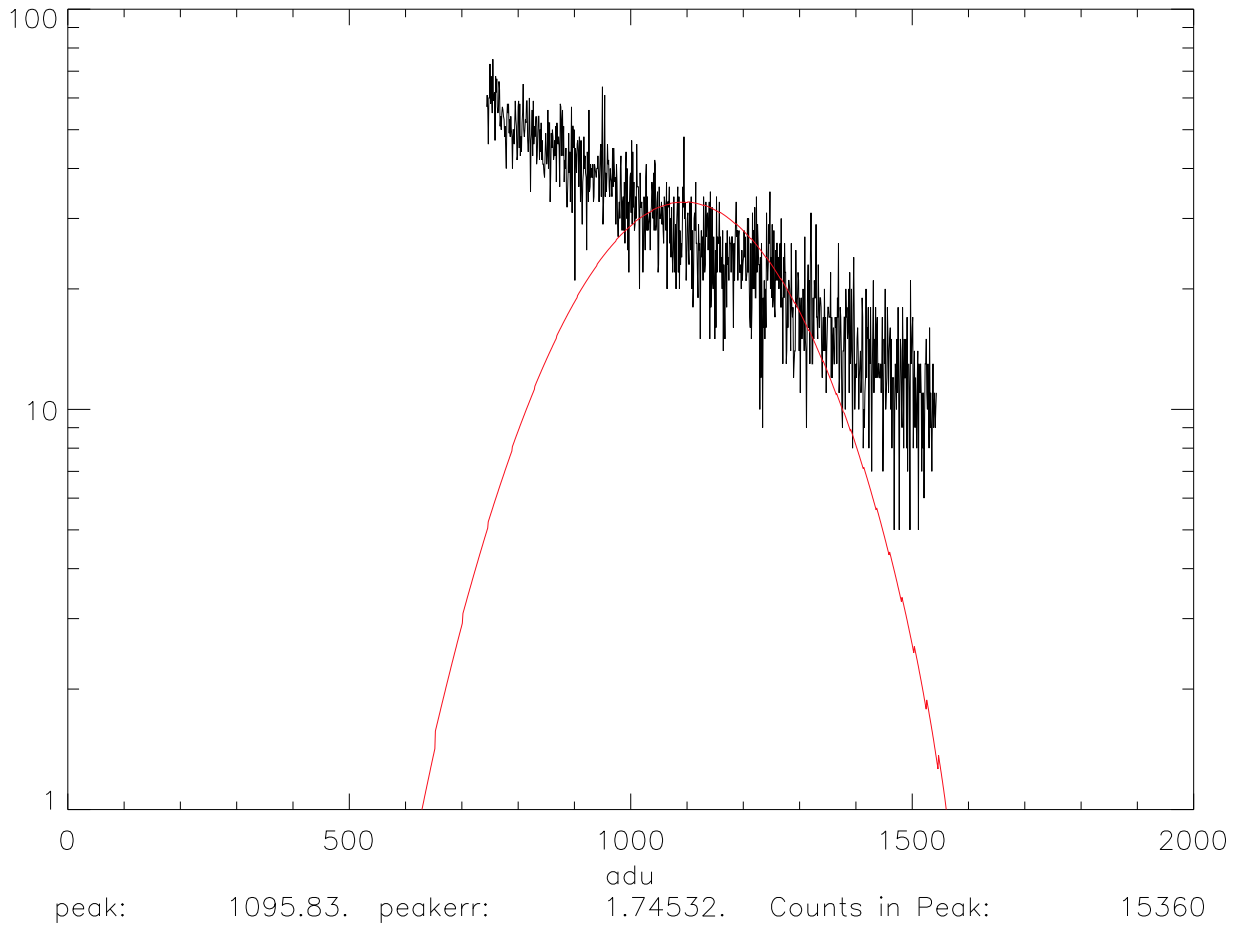
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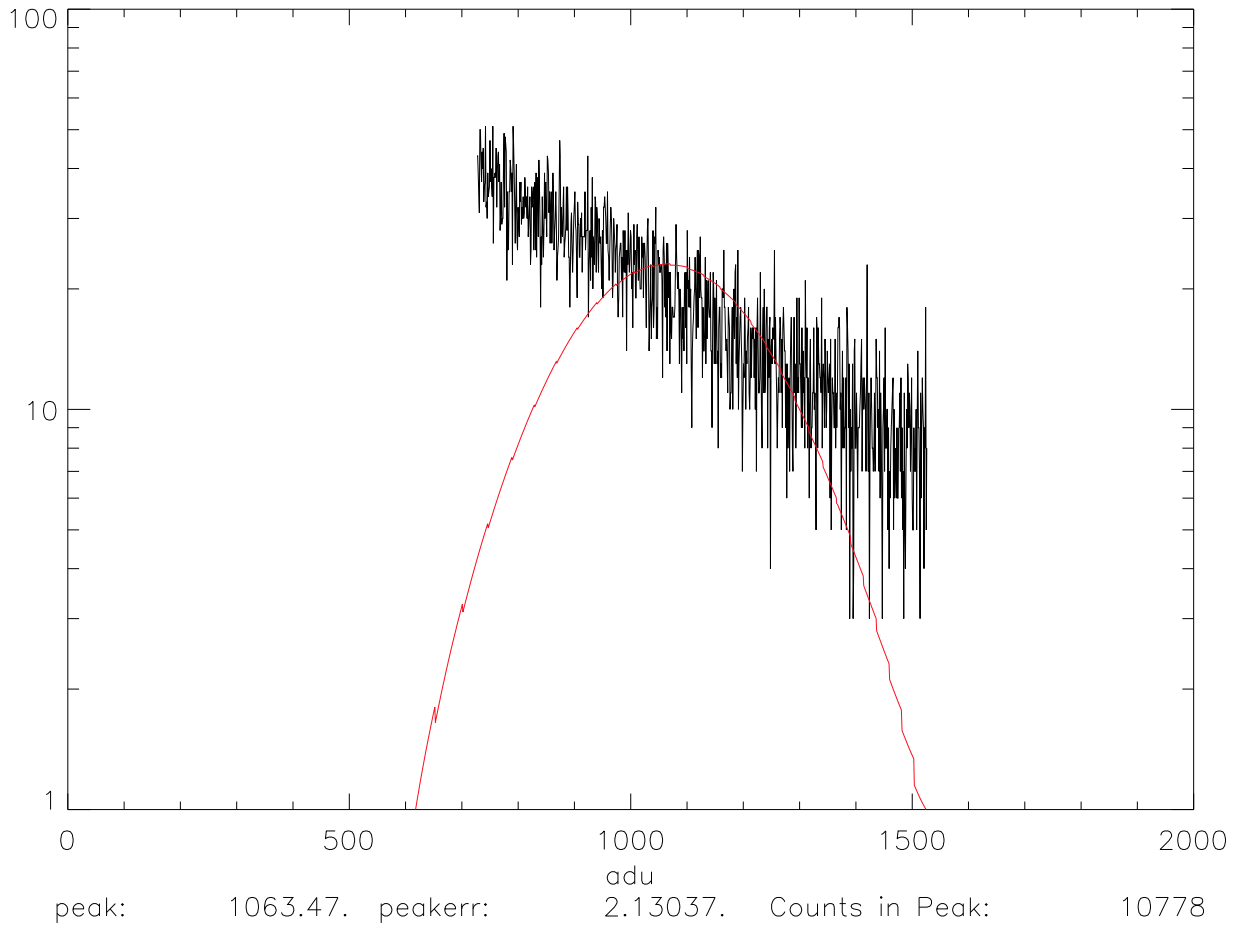


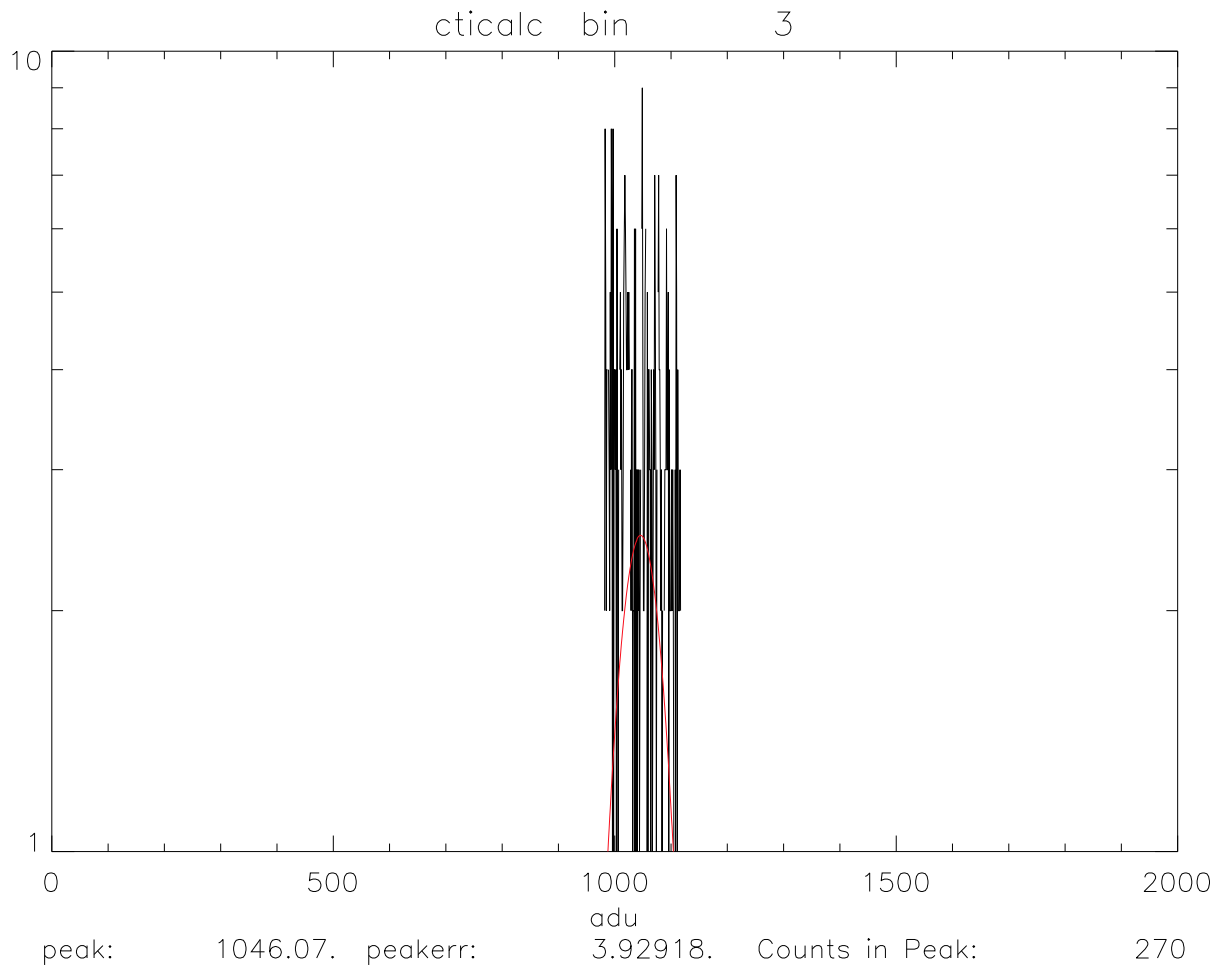


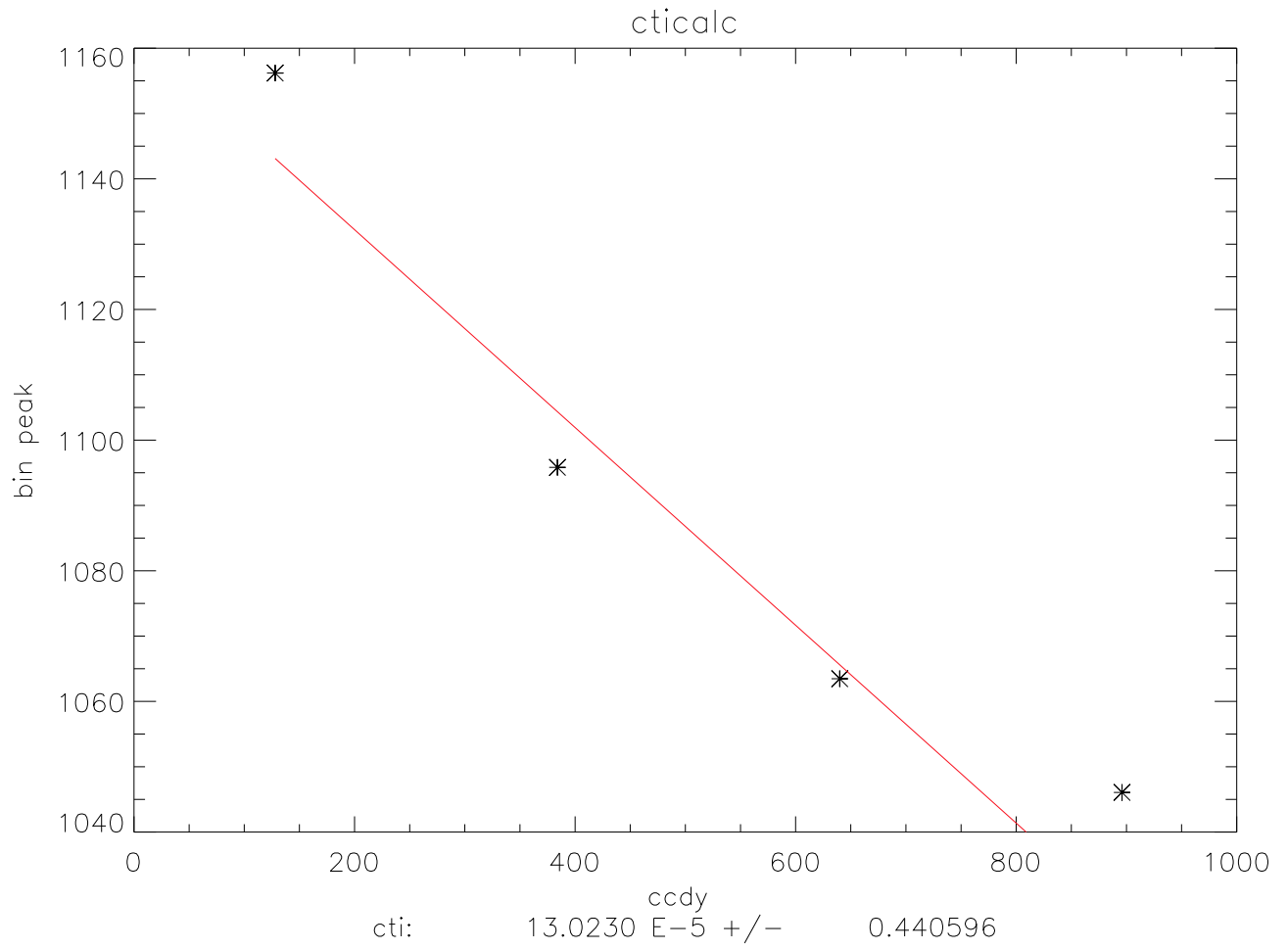
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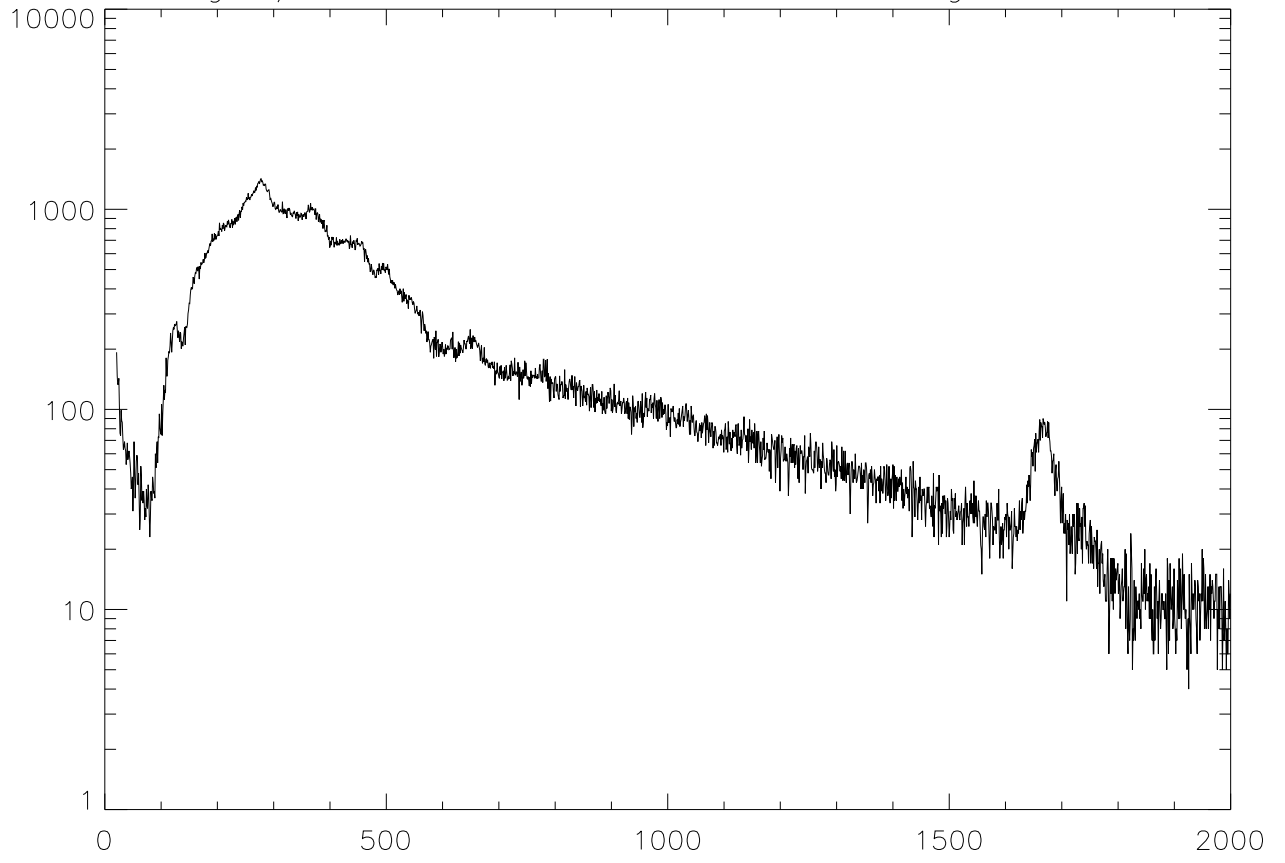


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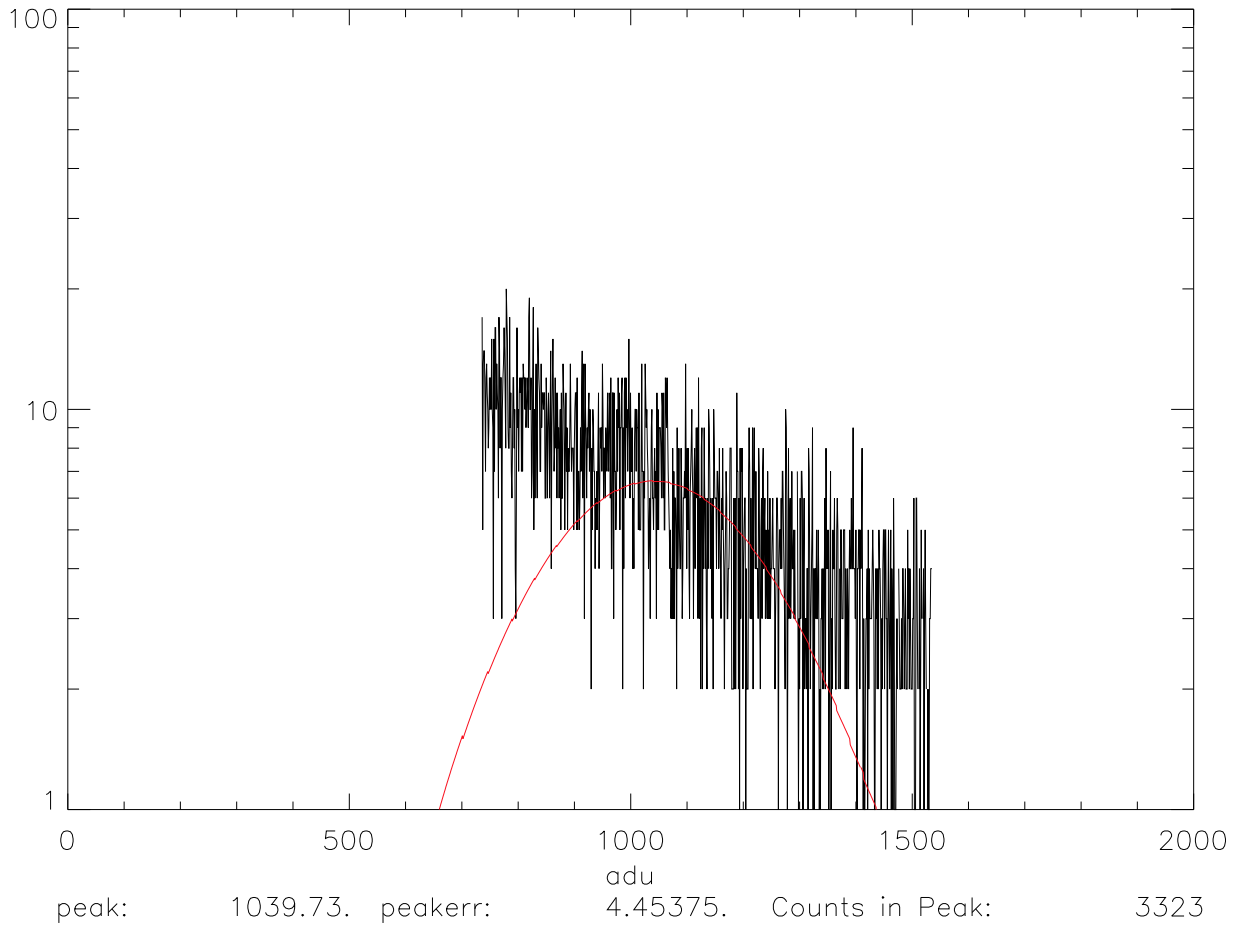


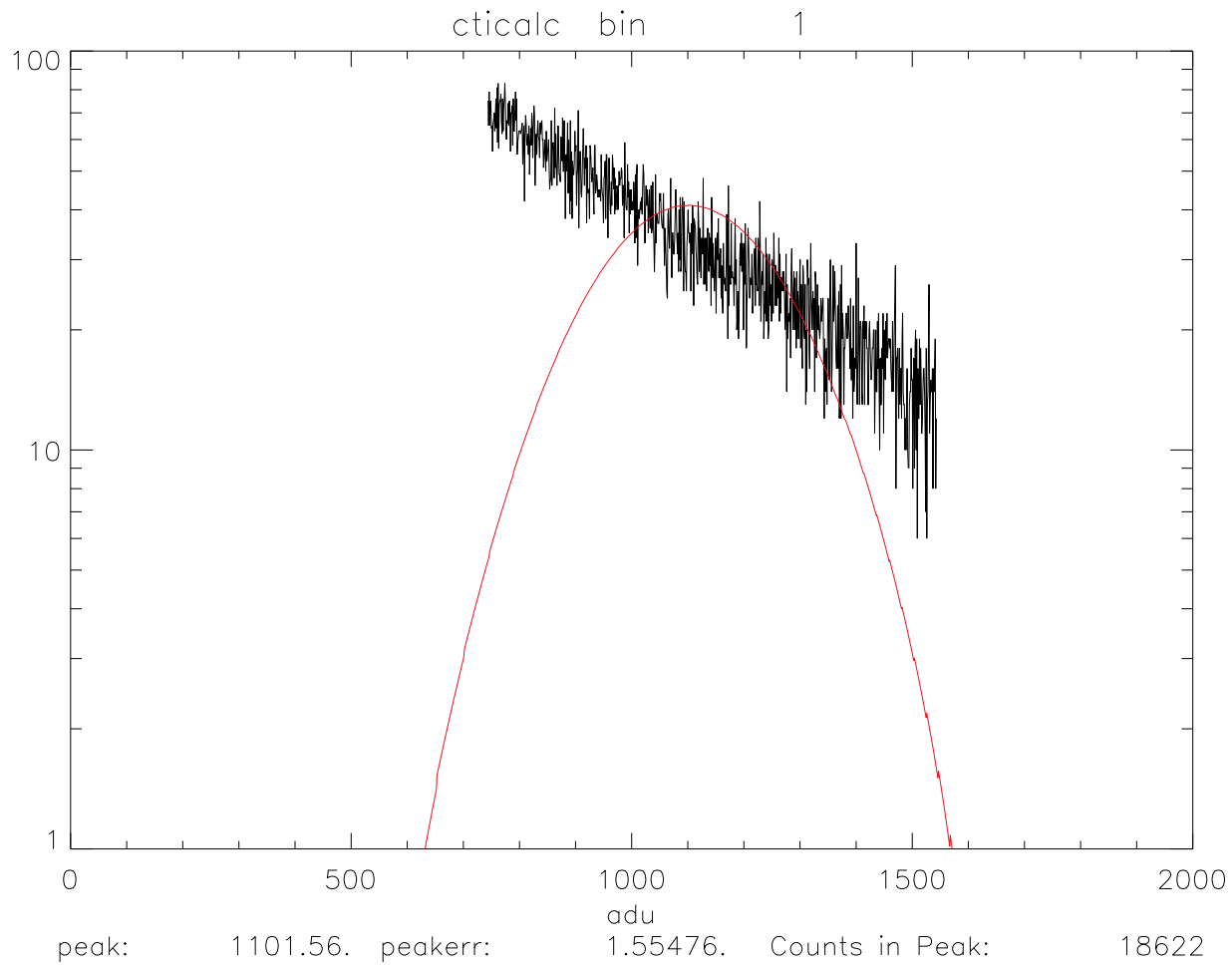




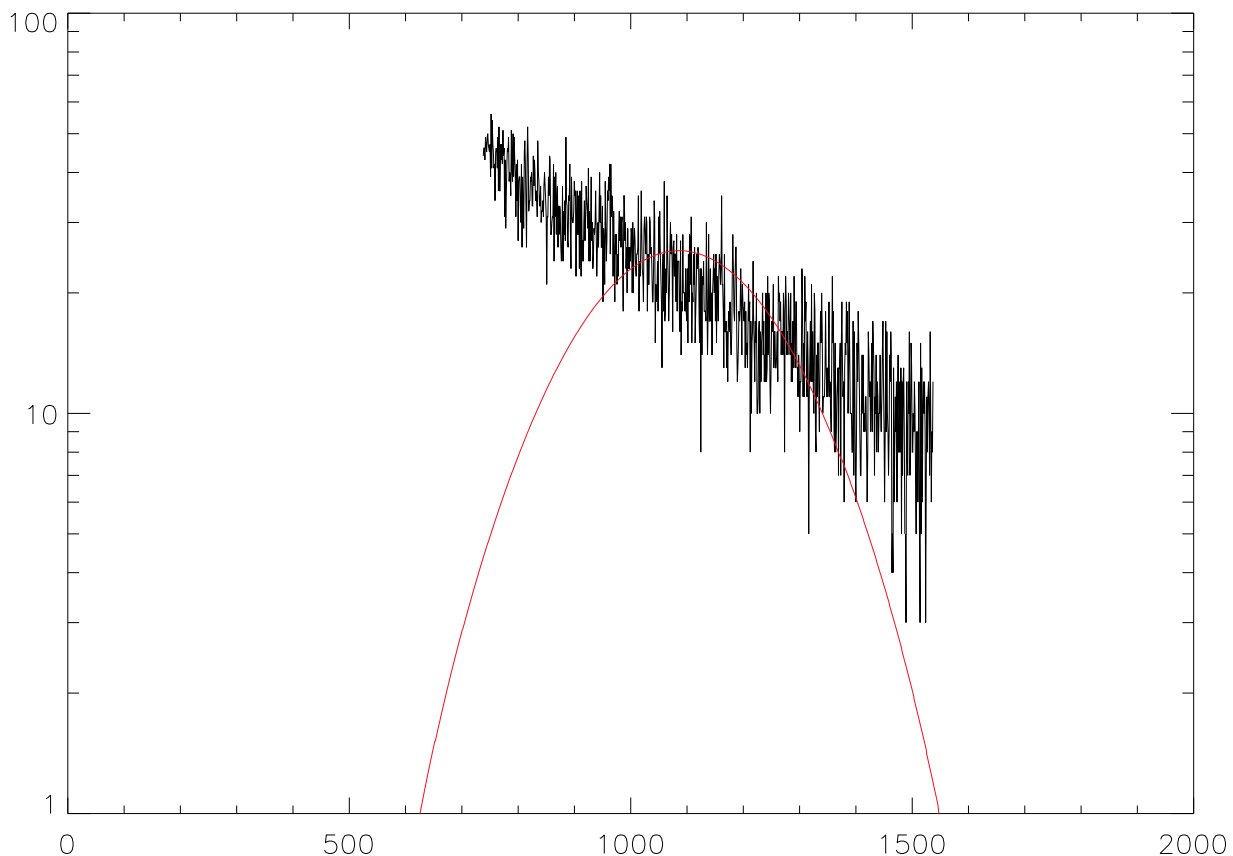


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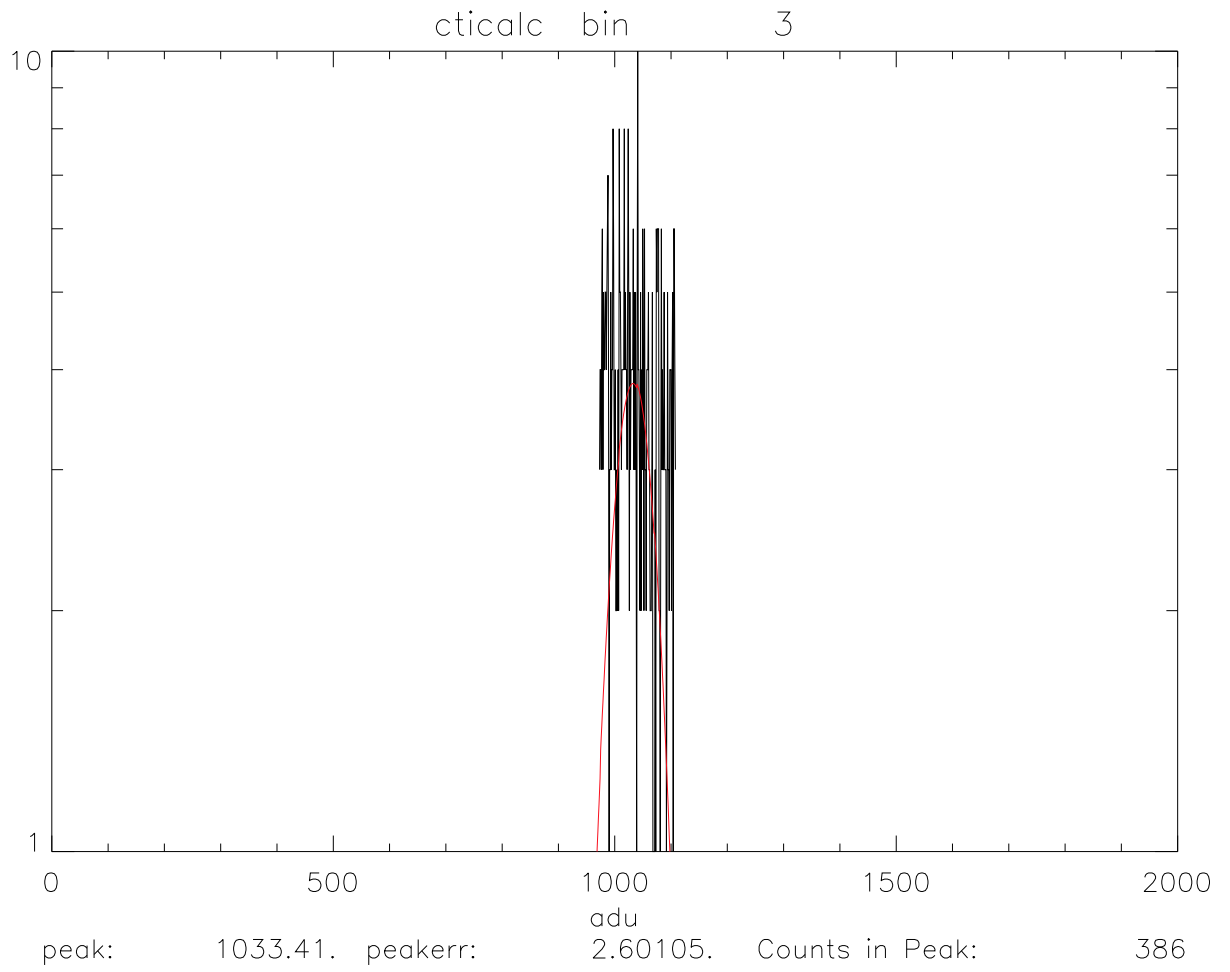


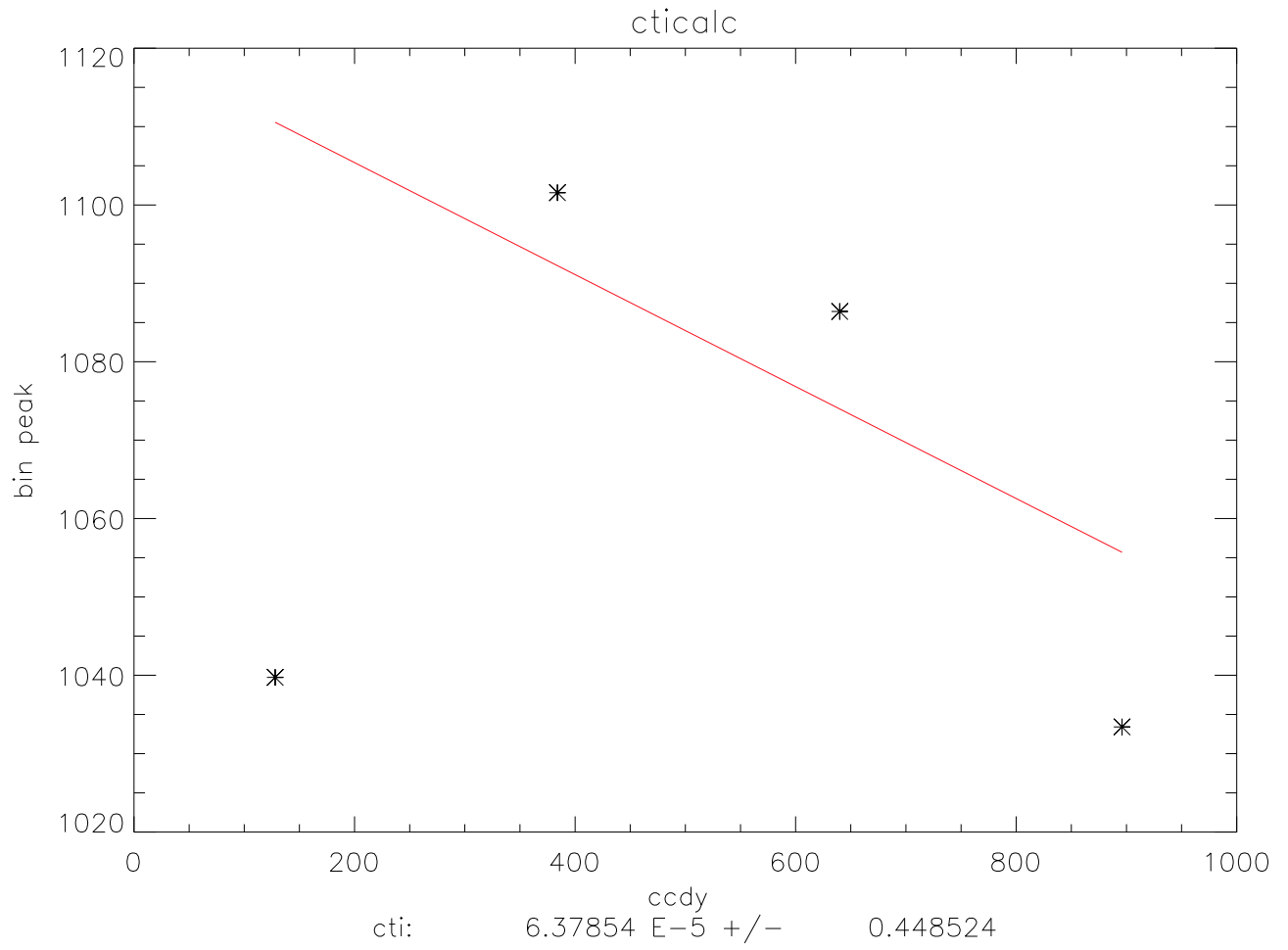


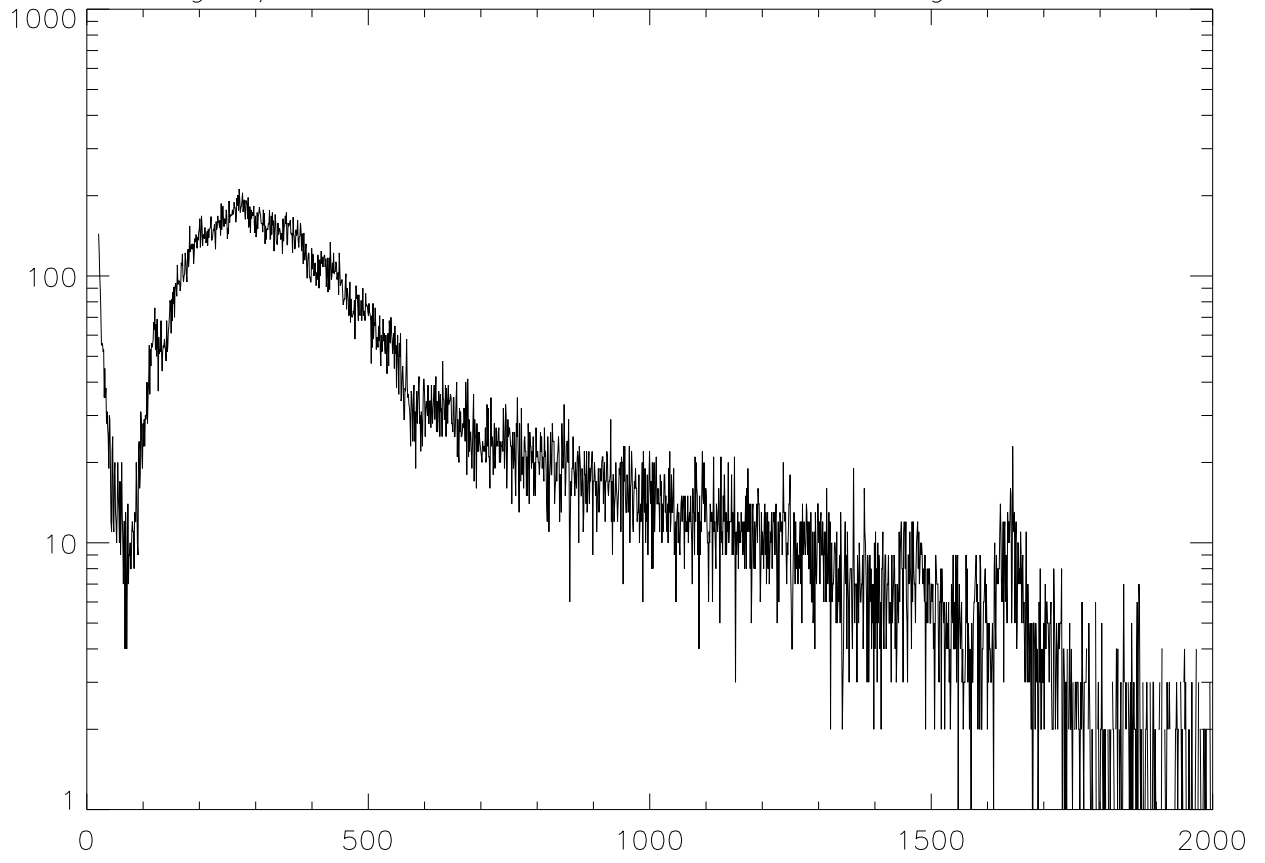
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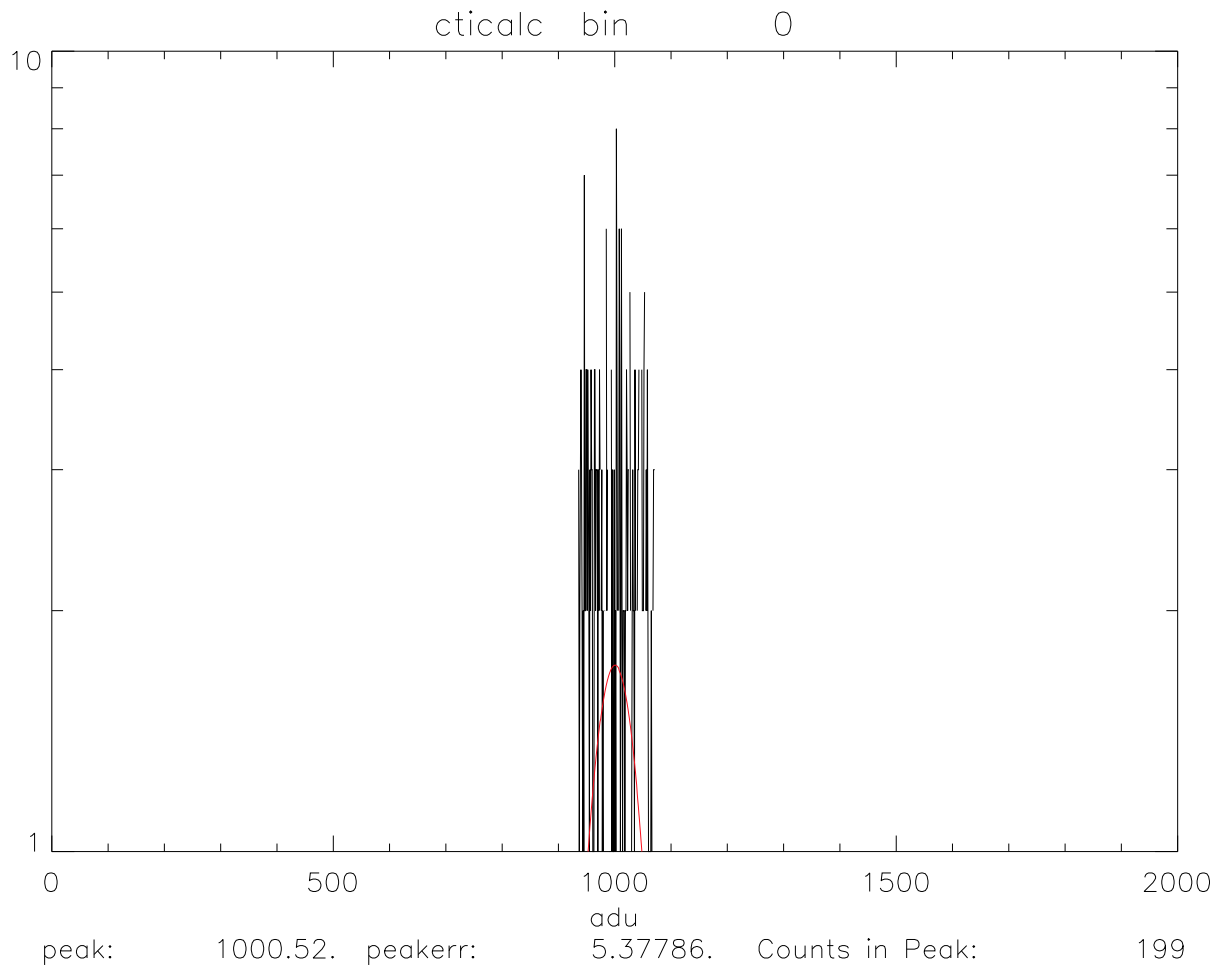


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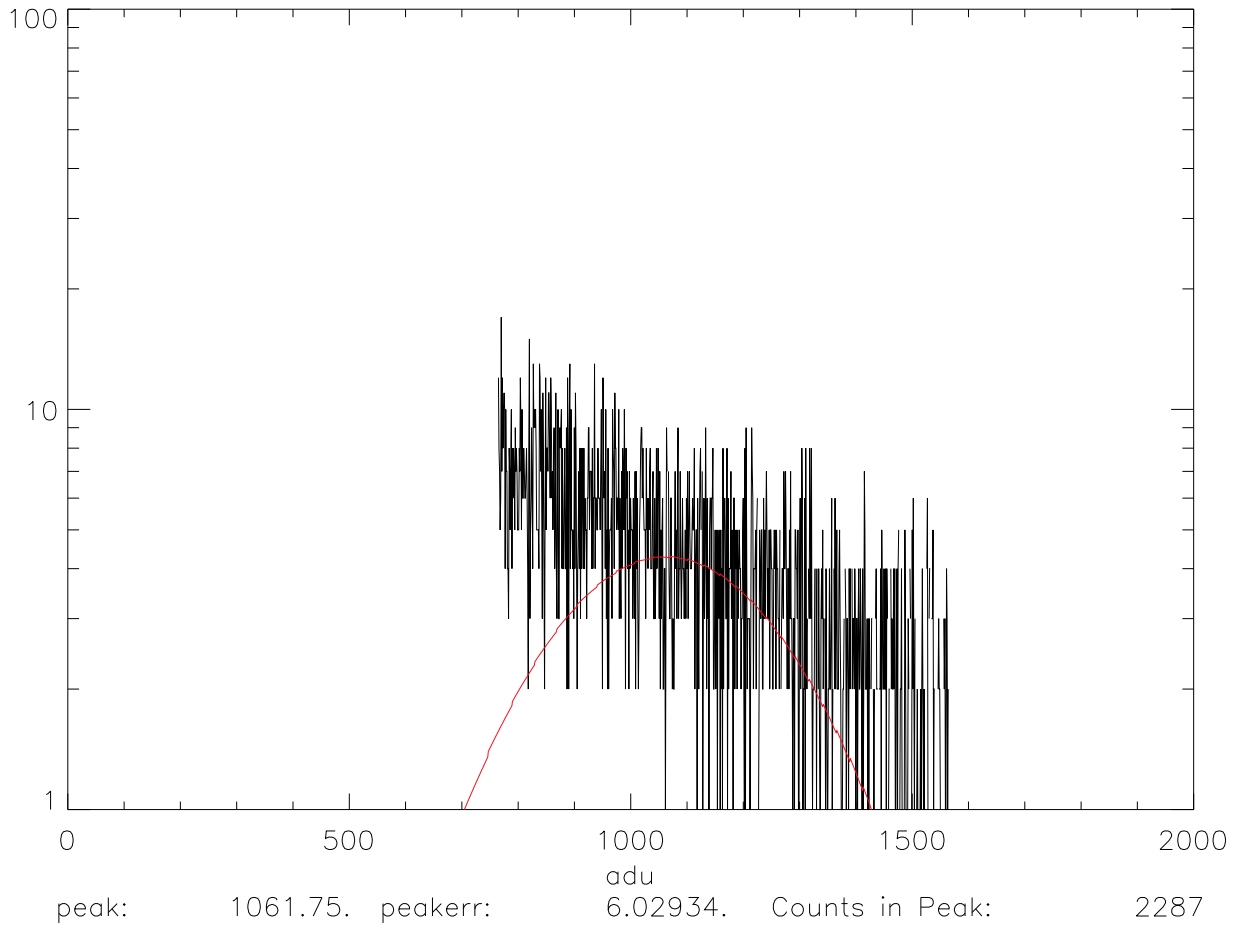




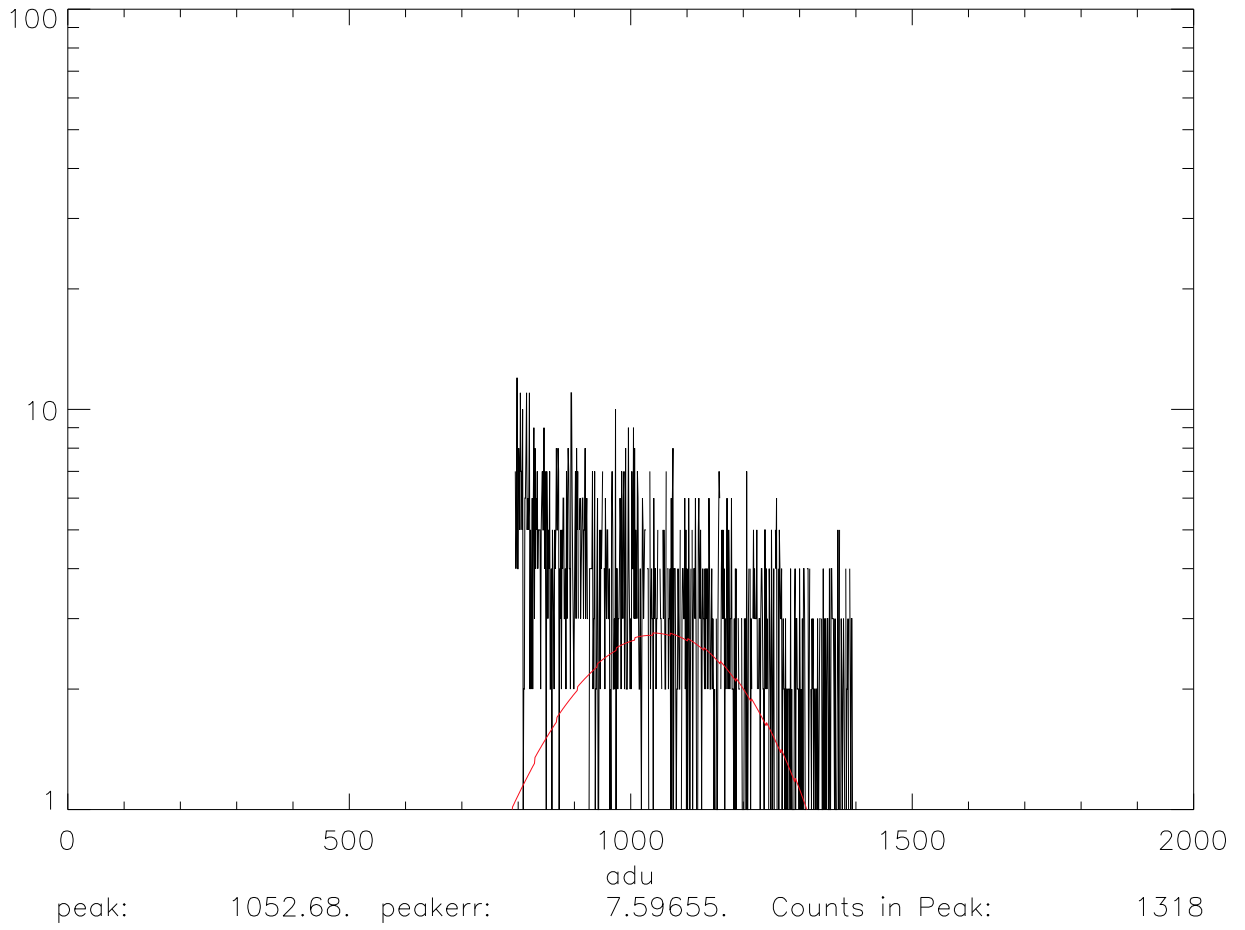


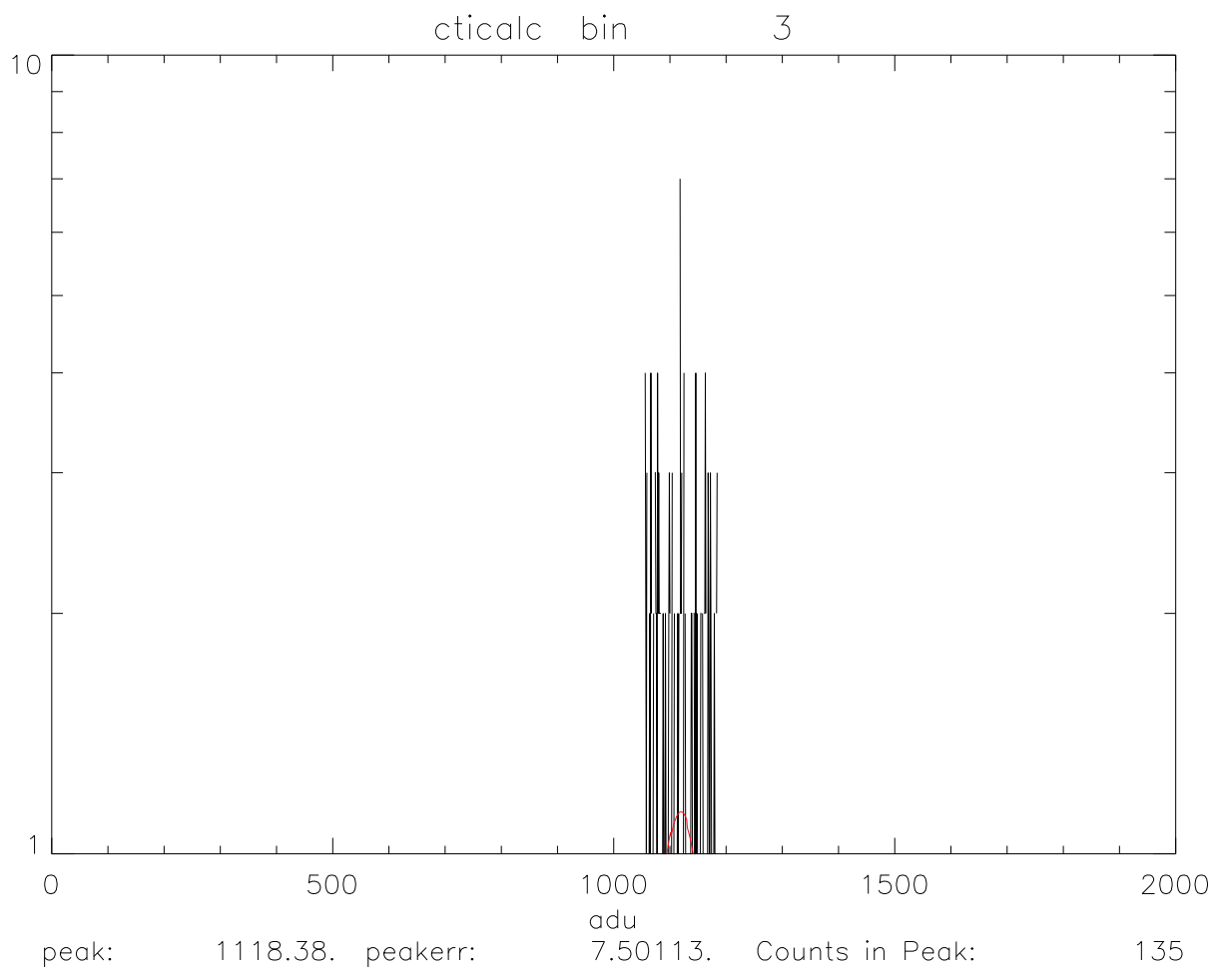


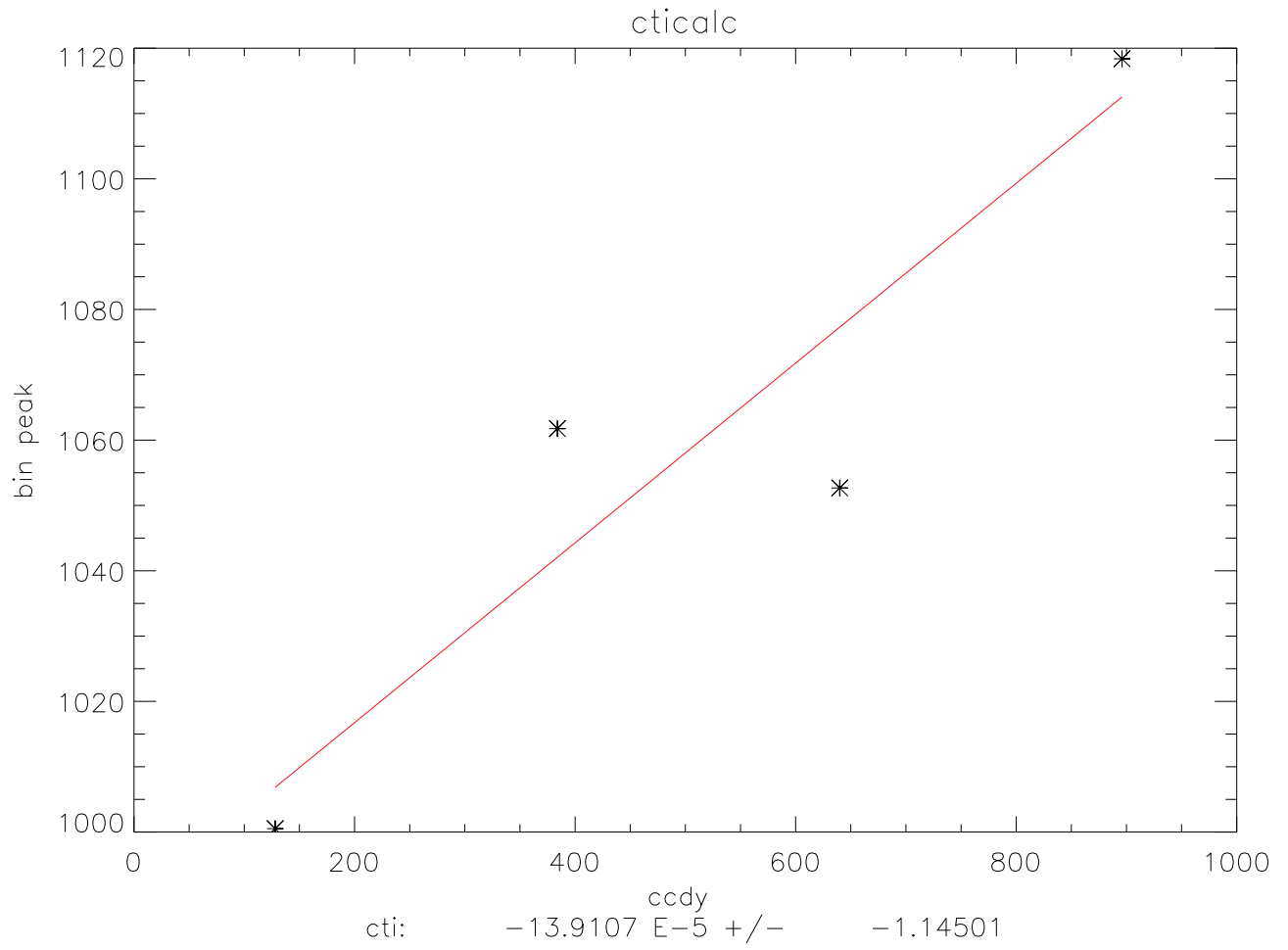
cticalc bin 1



cticalc bin 2

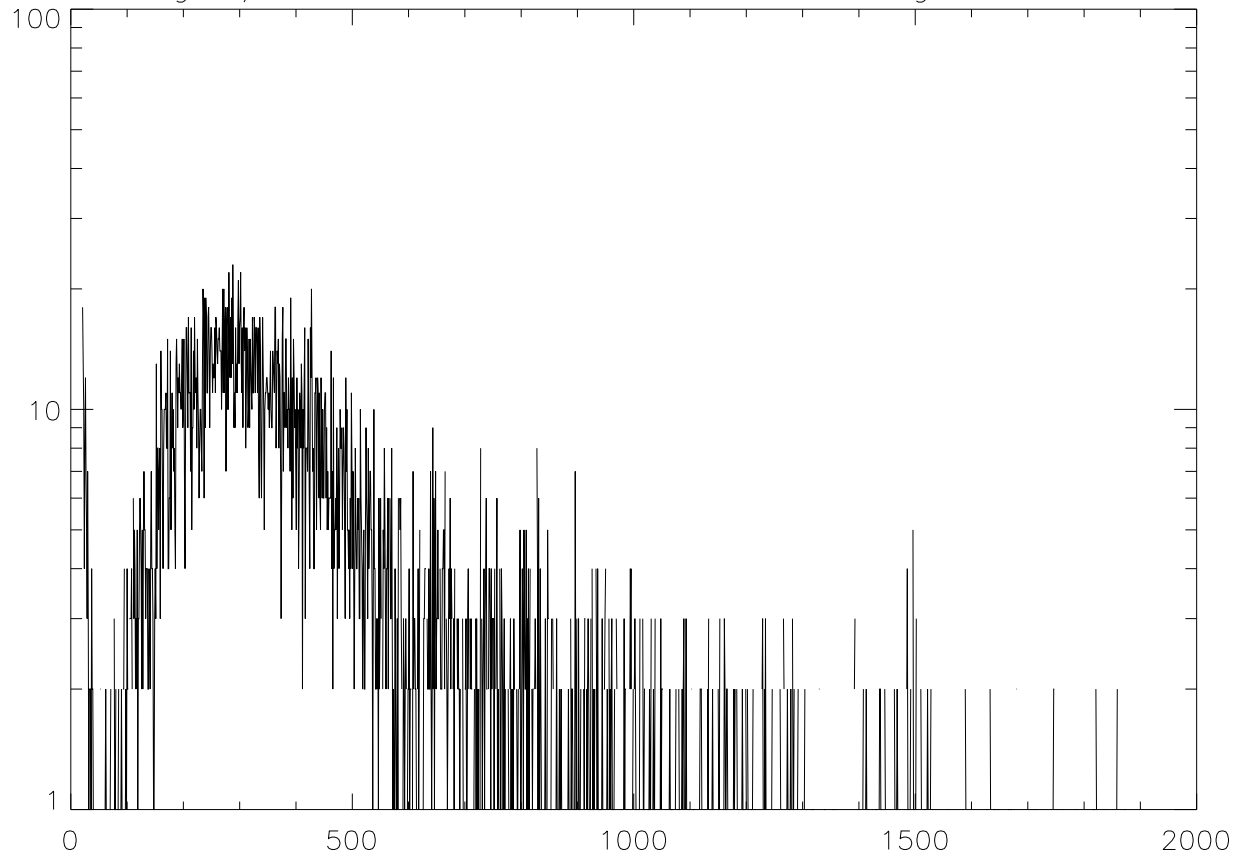


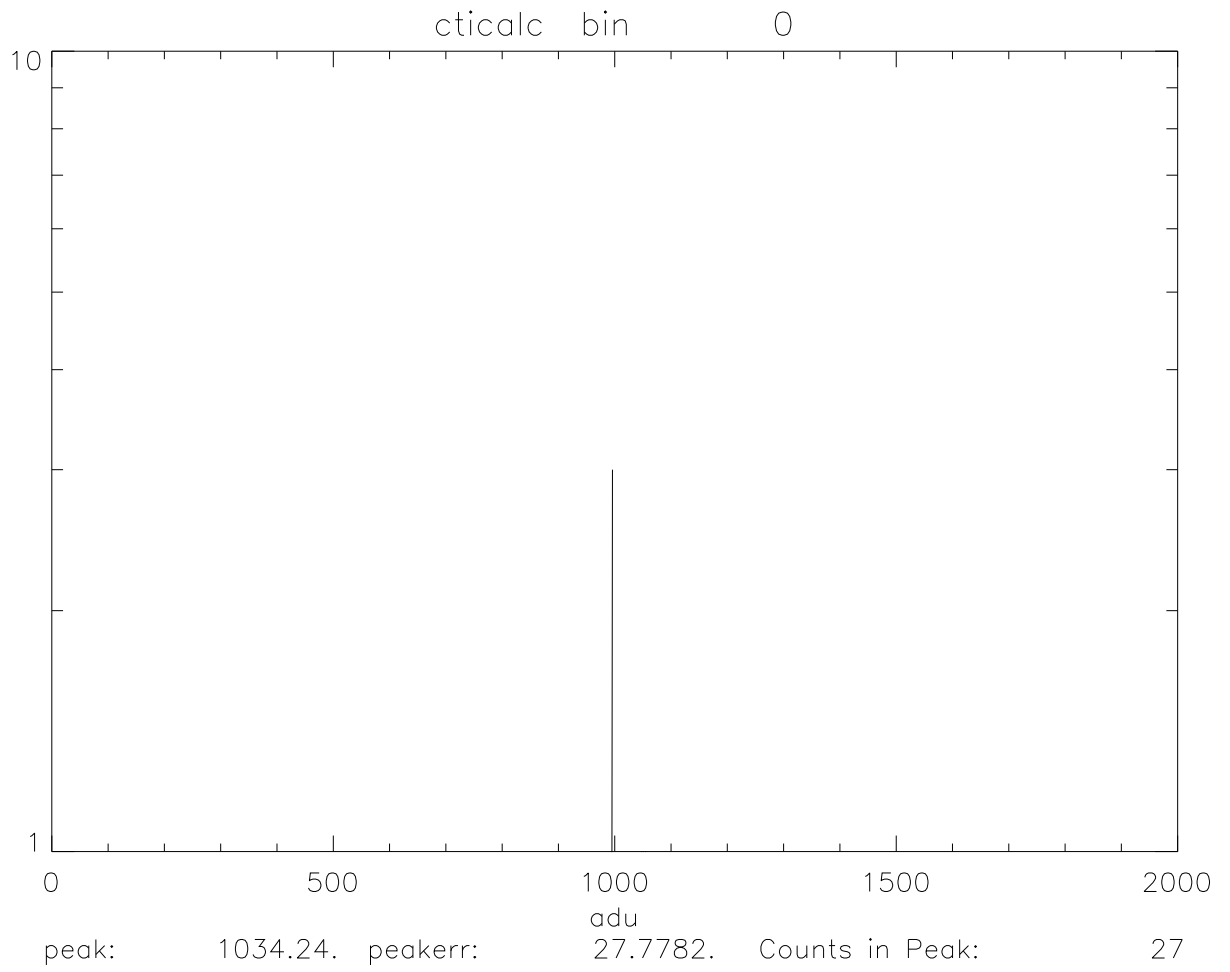


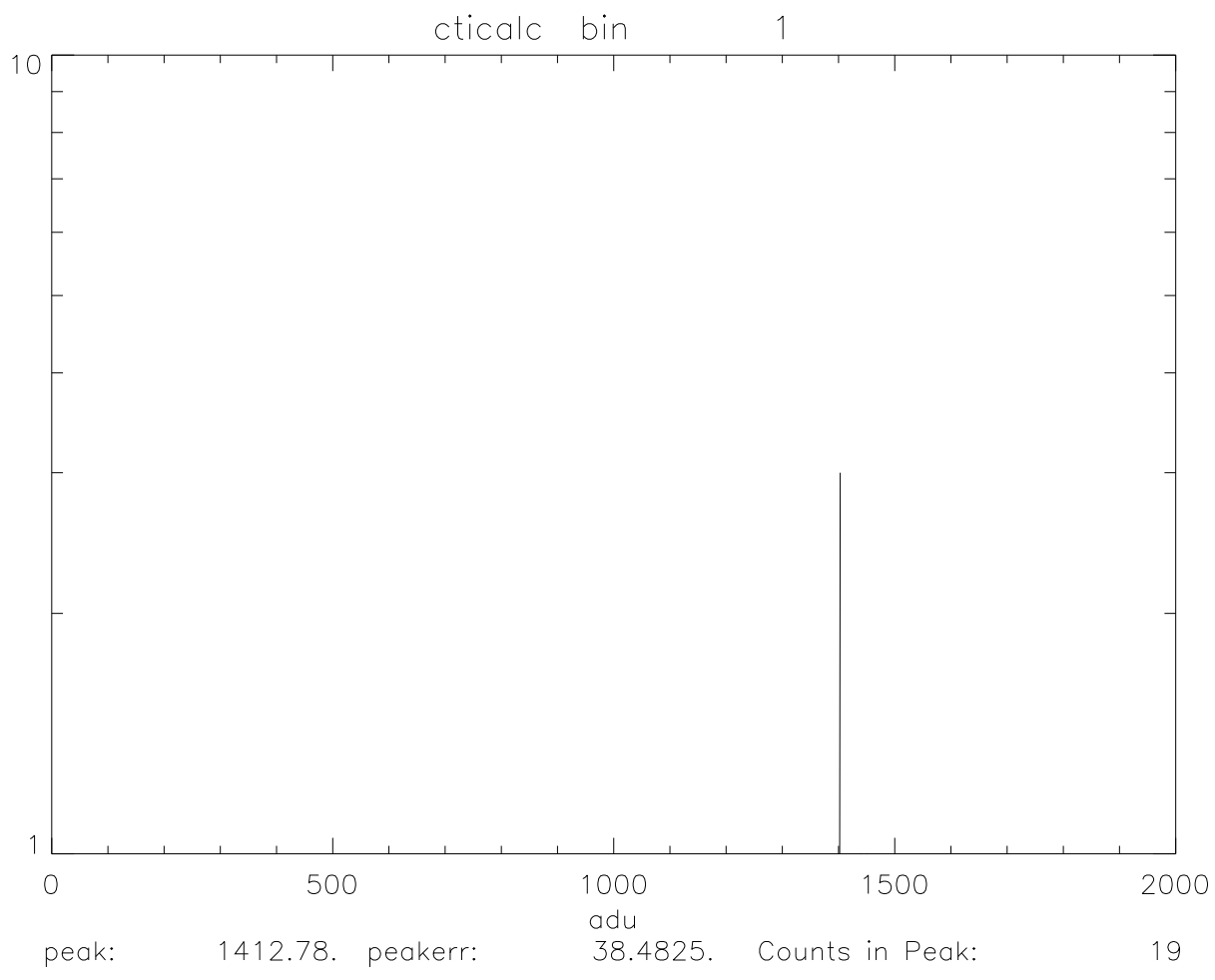


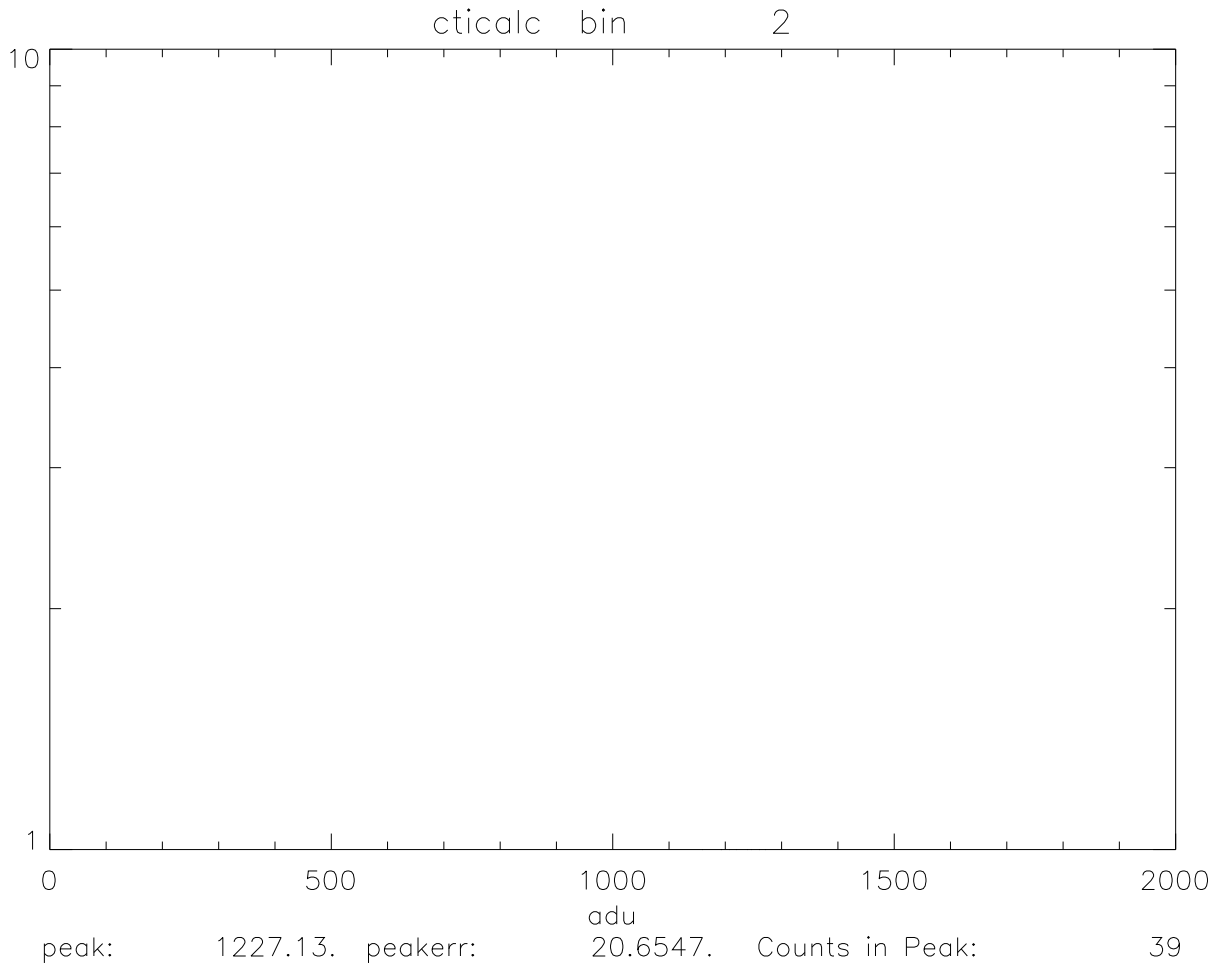
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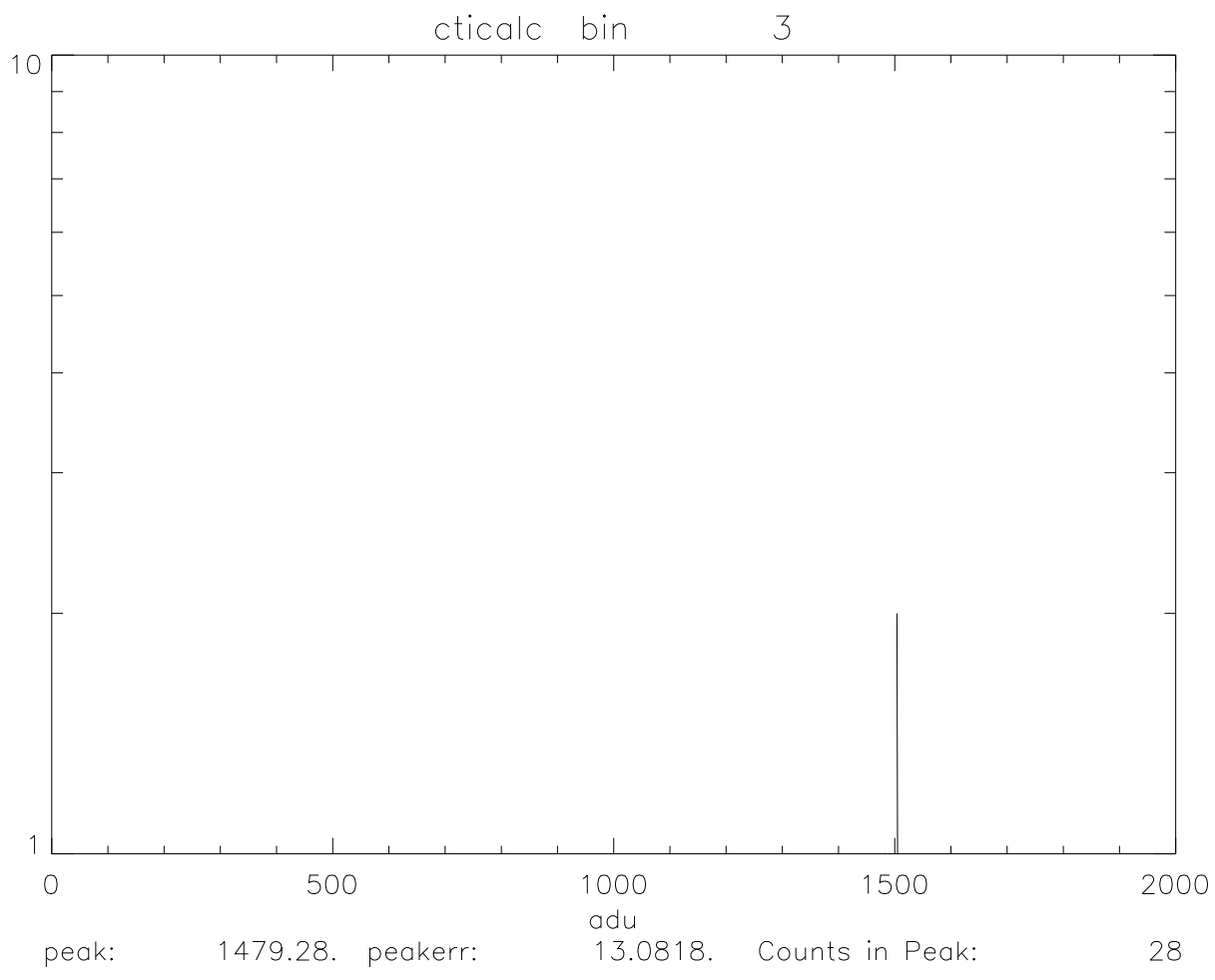
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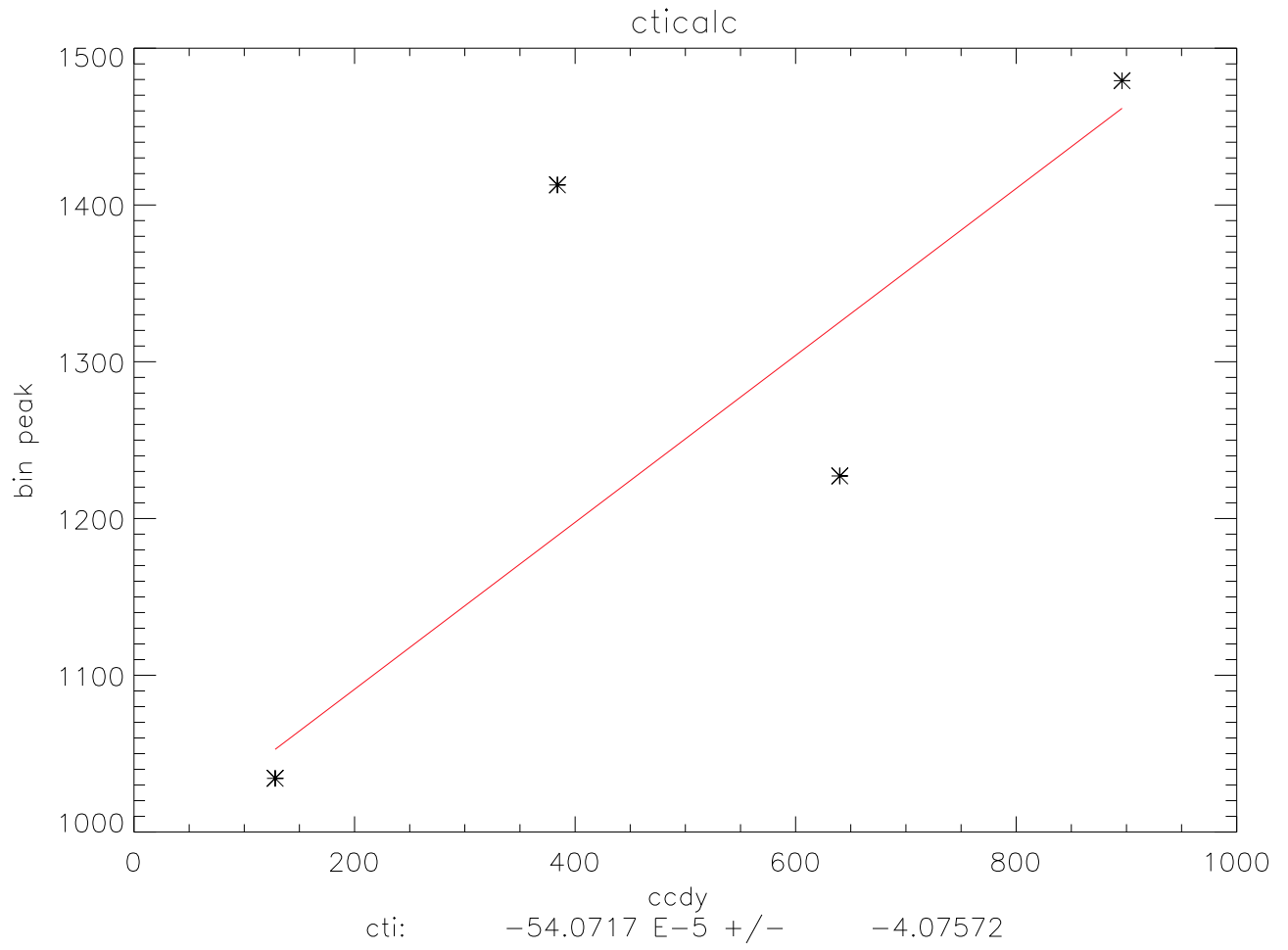


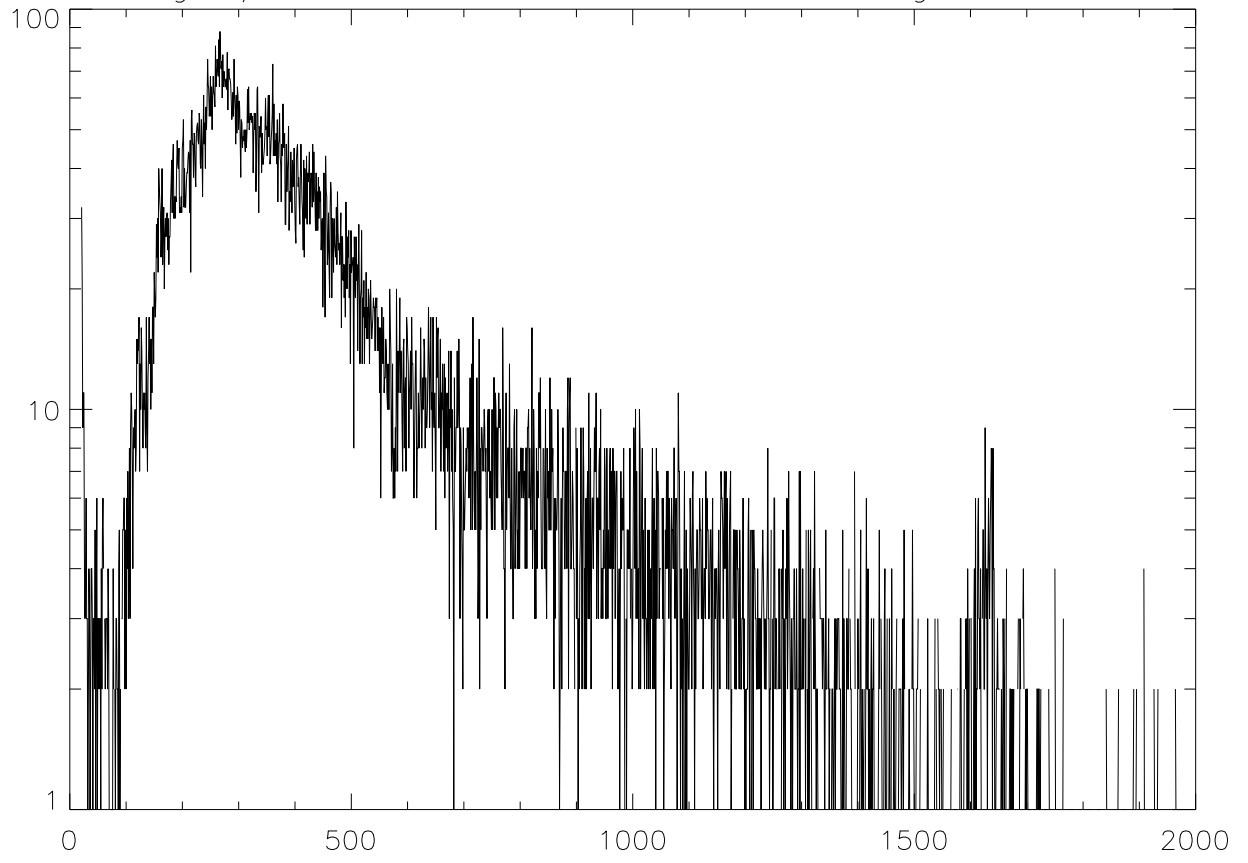


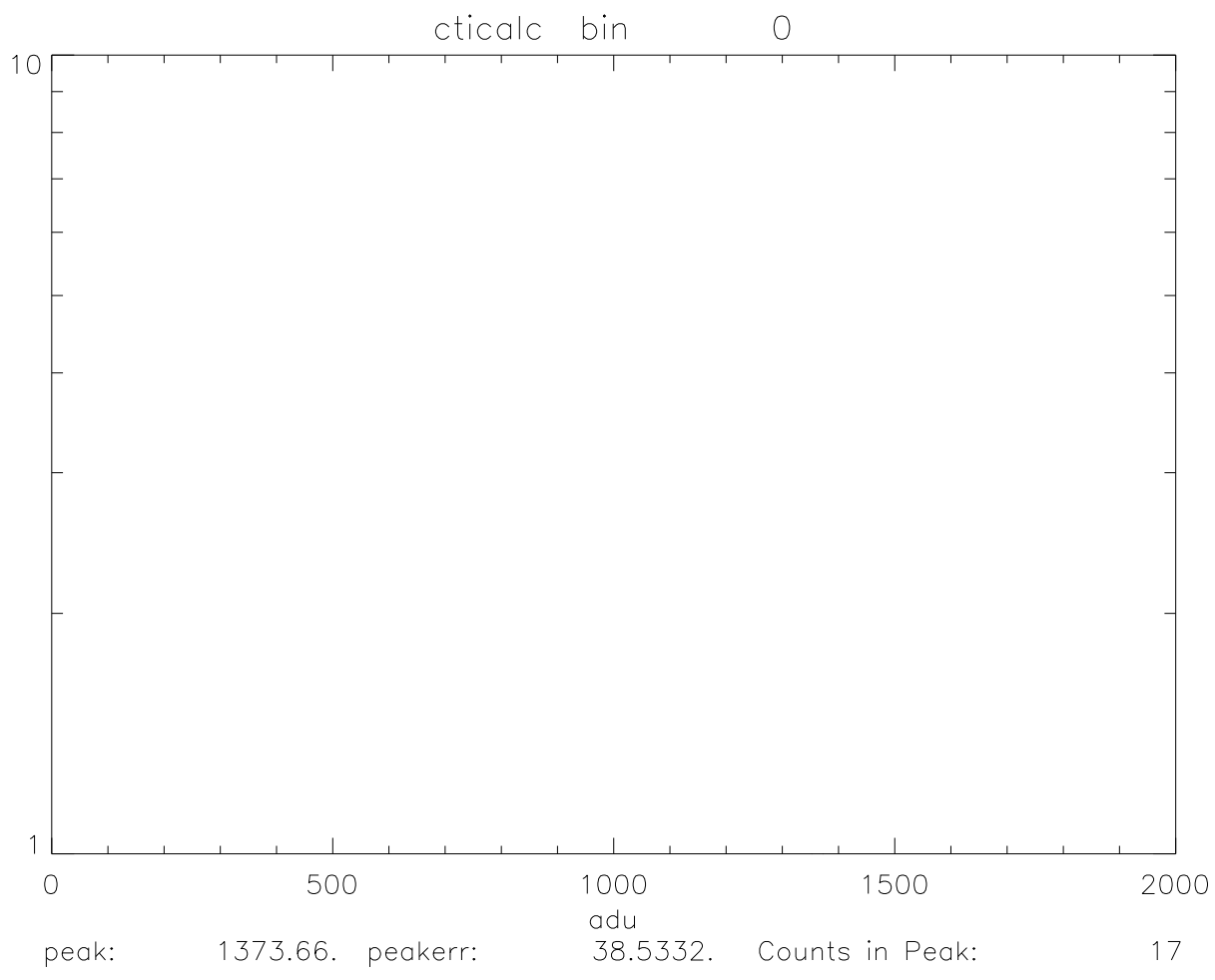


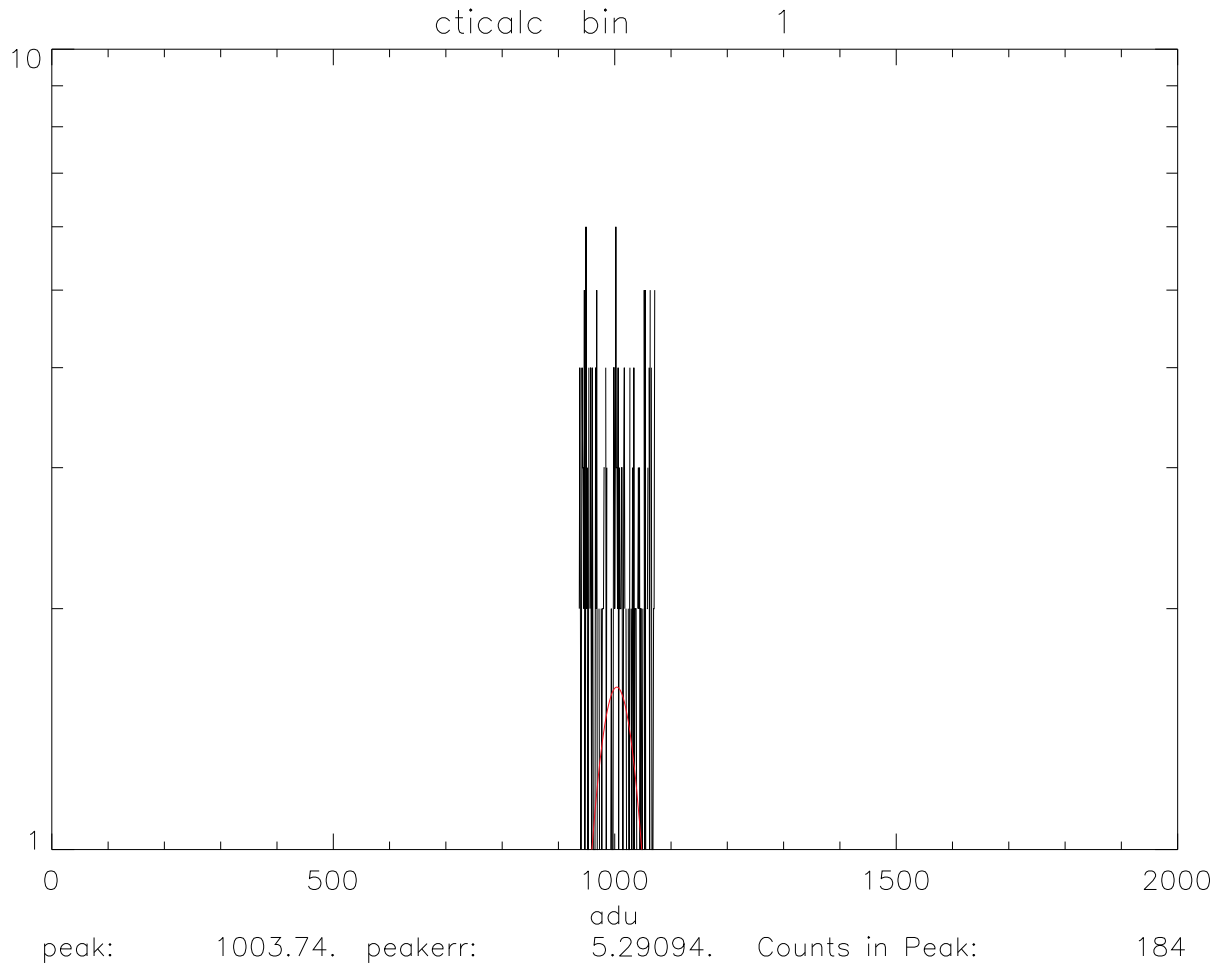


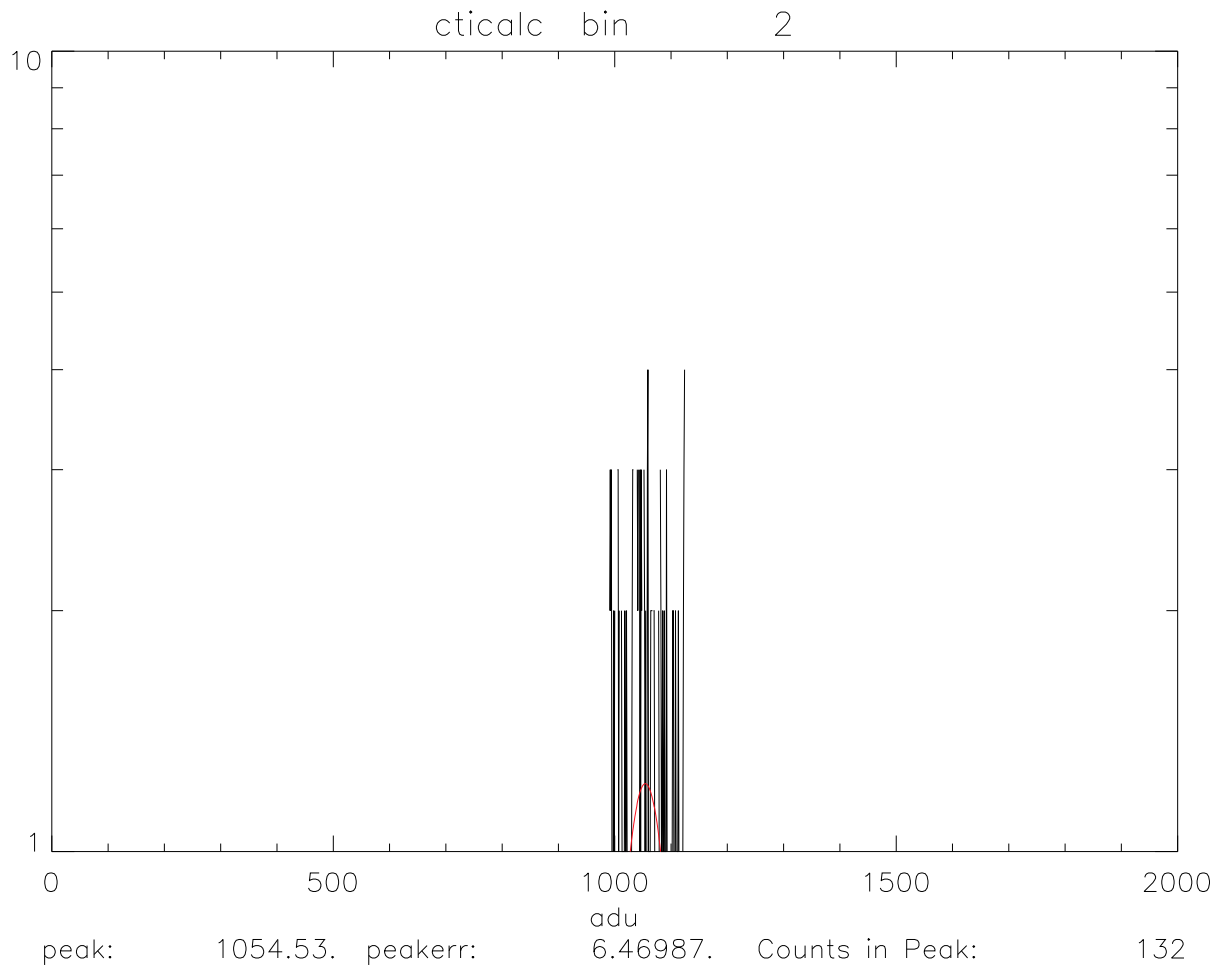


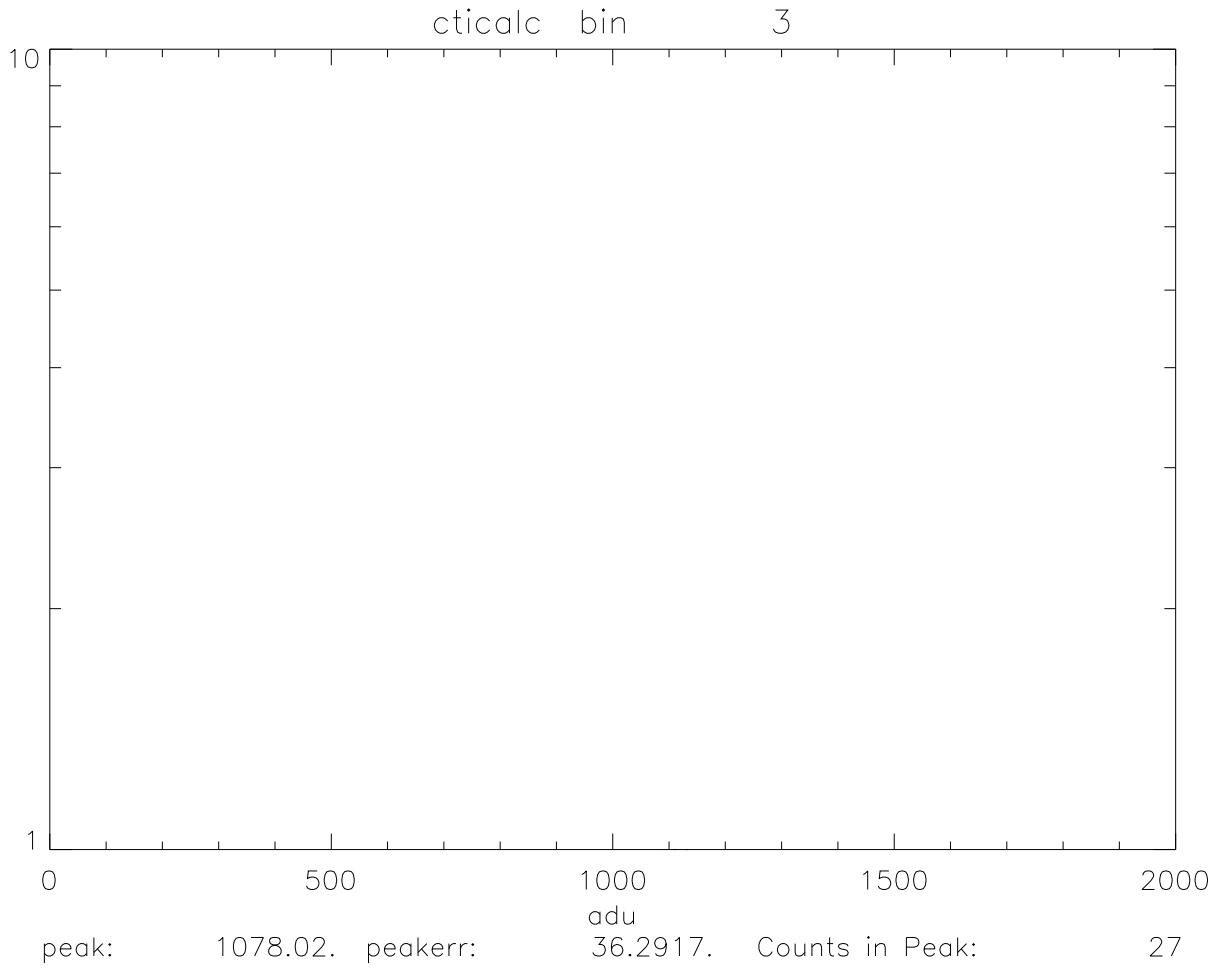


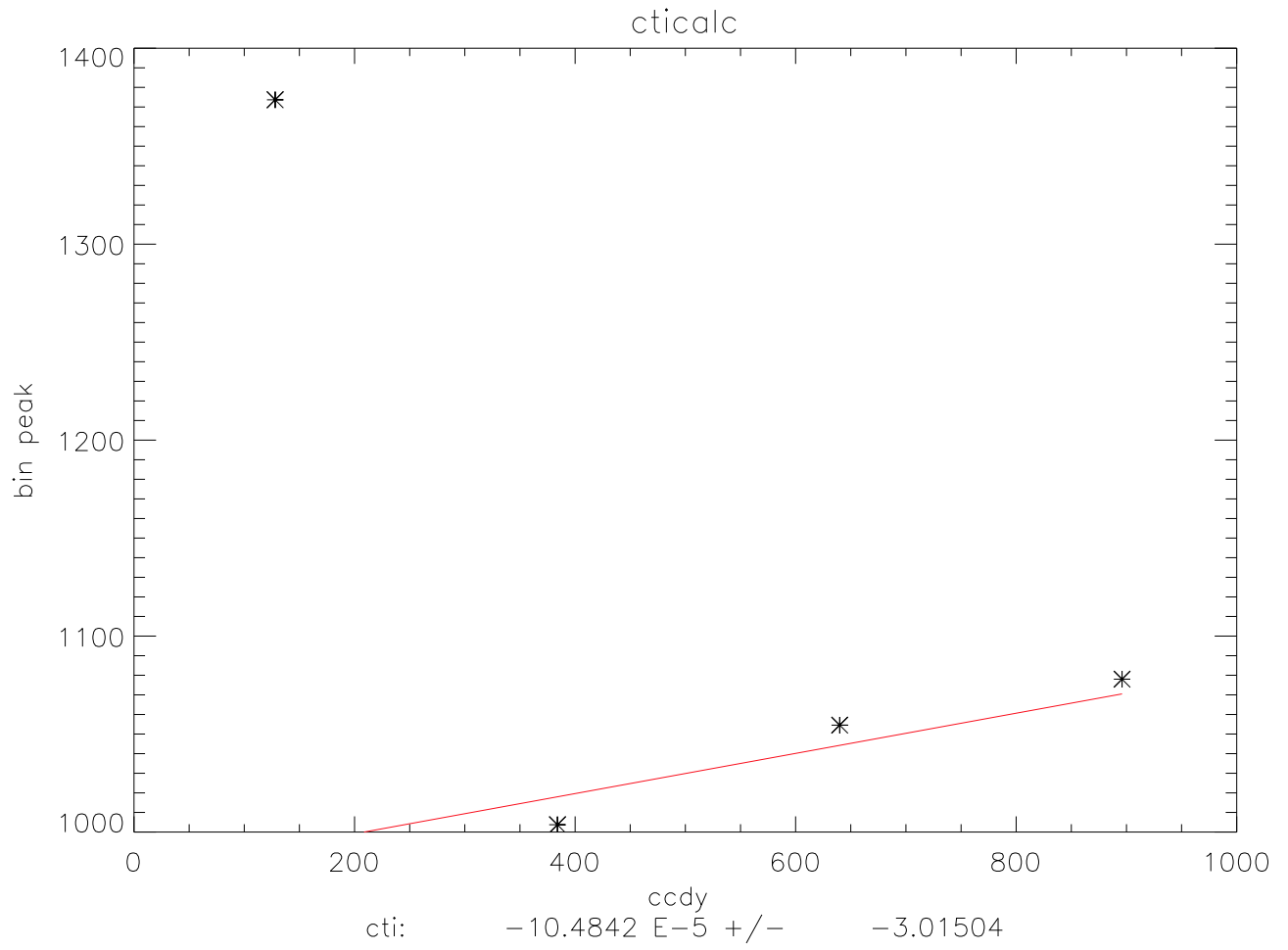


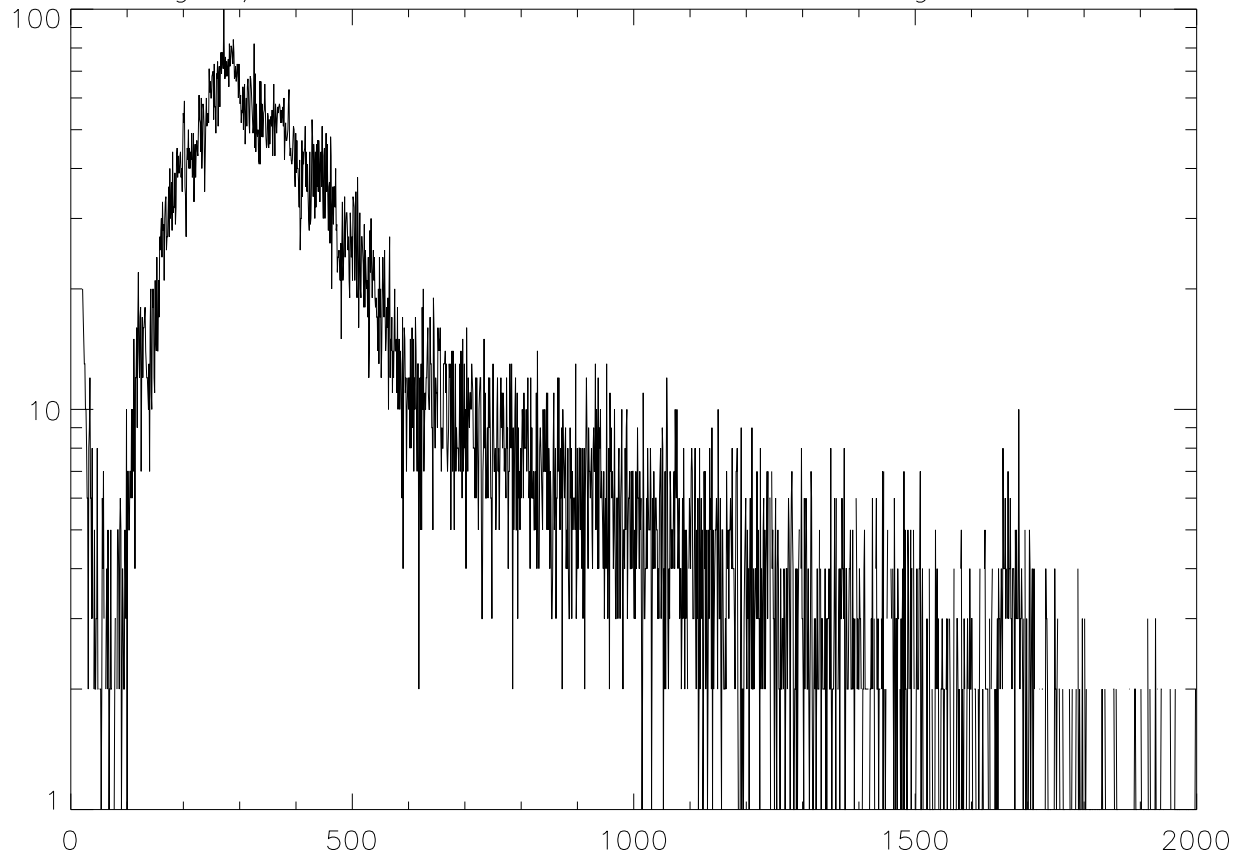


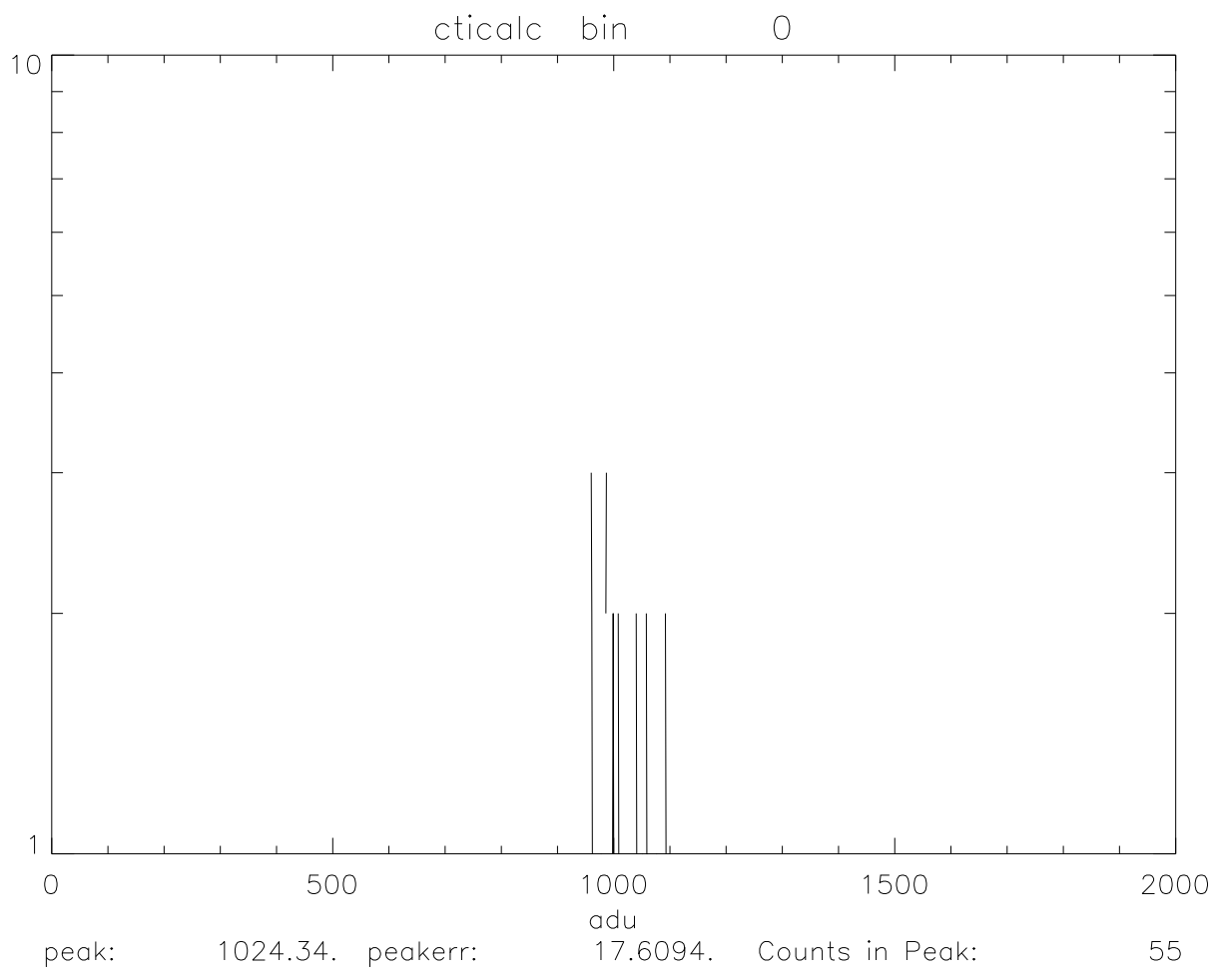


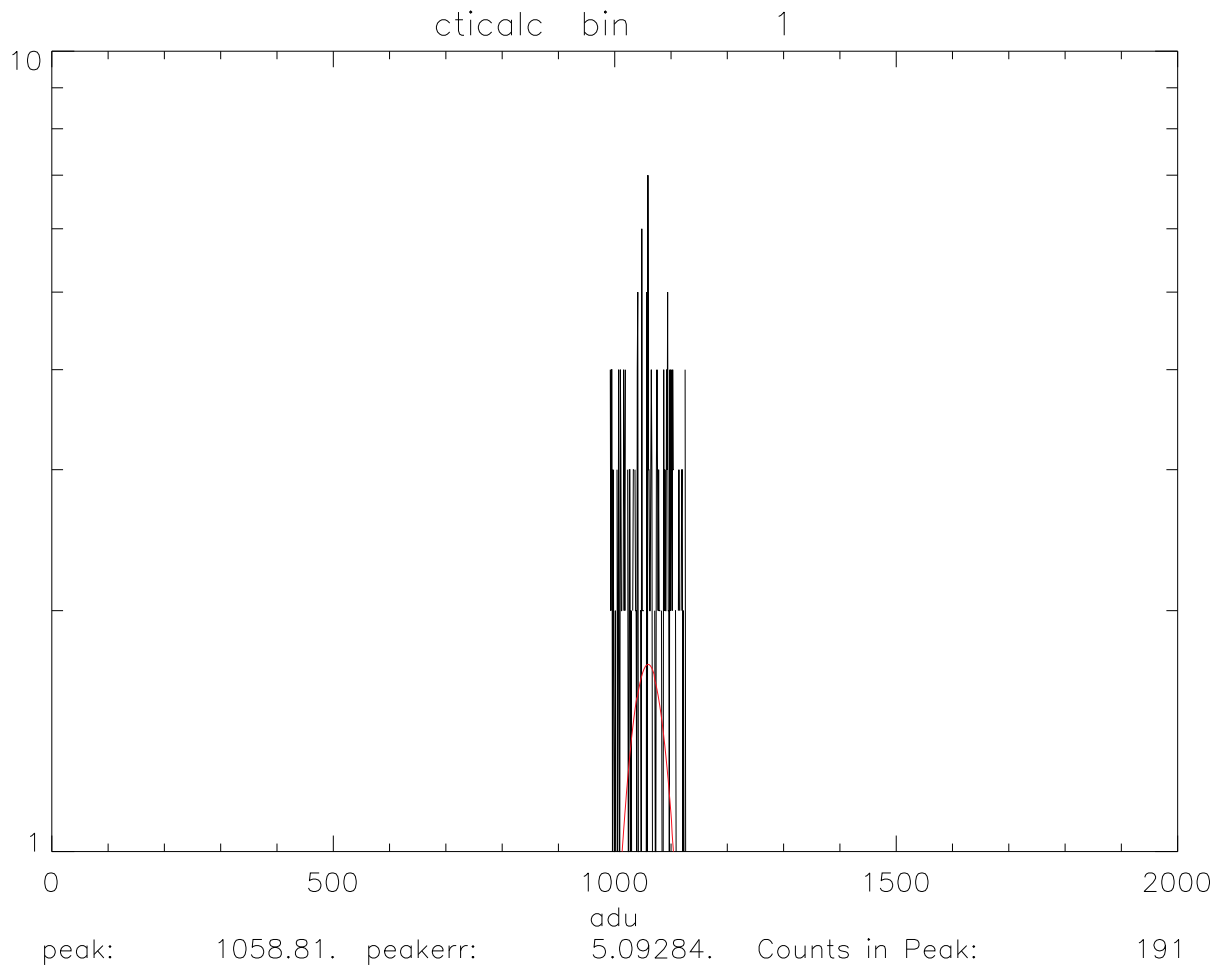


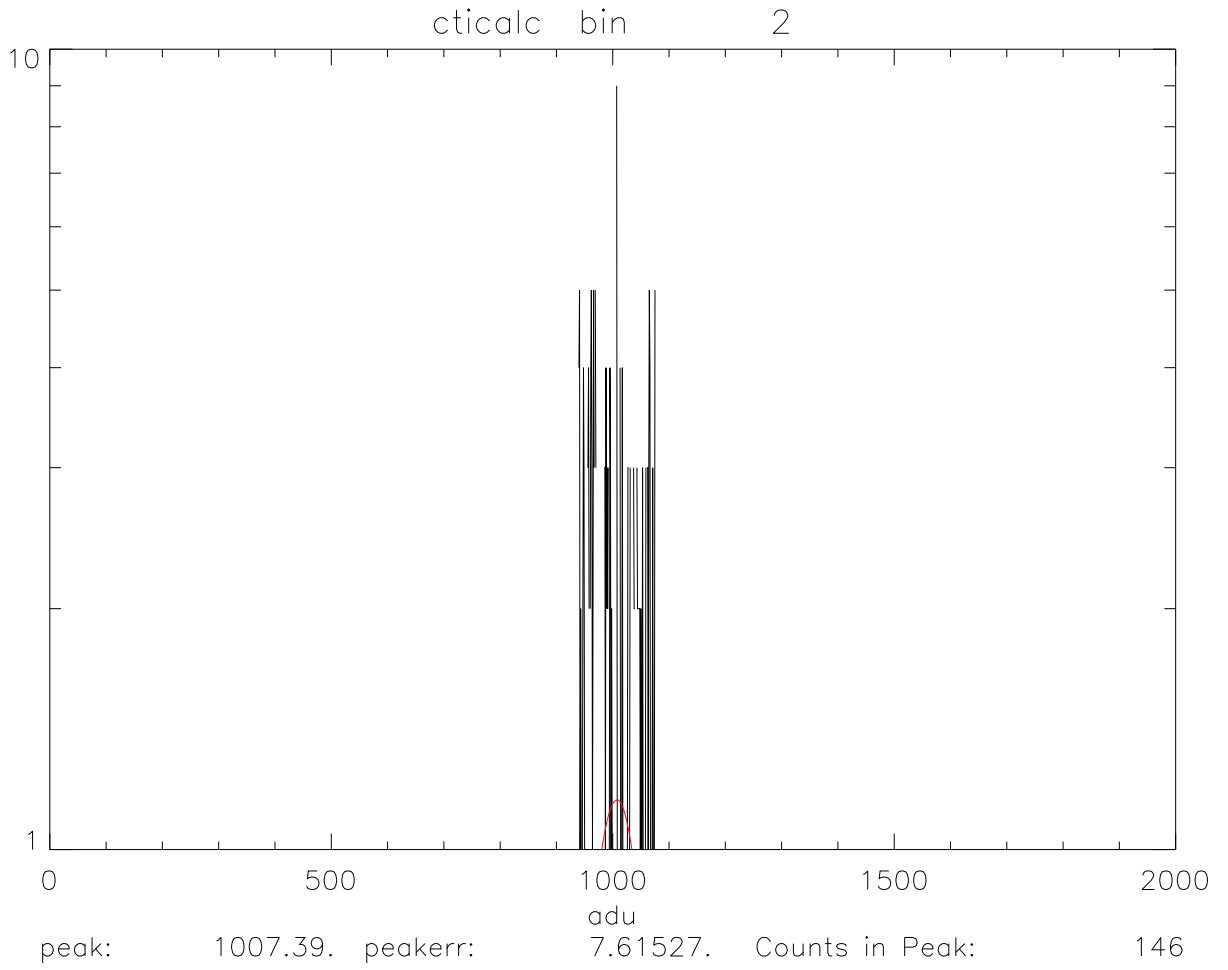


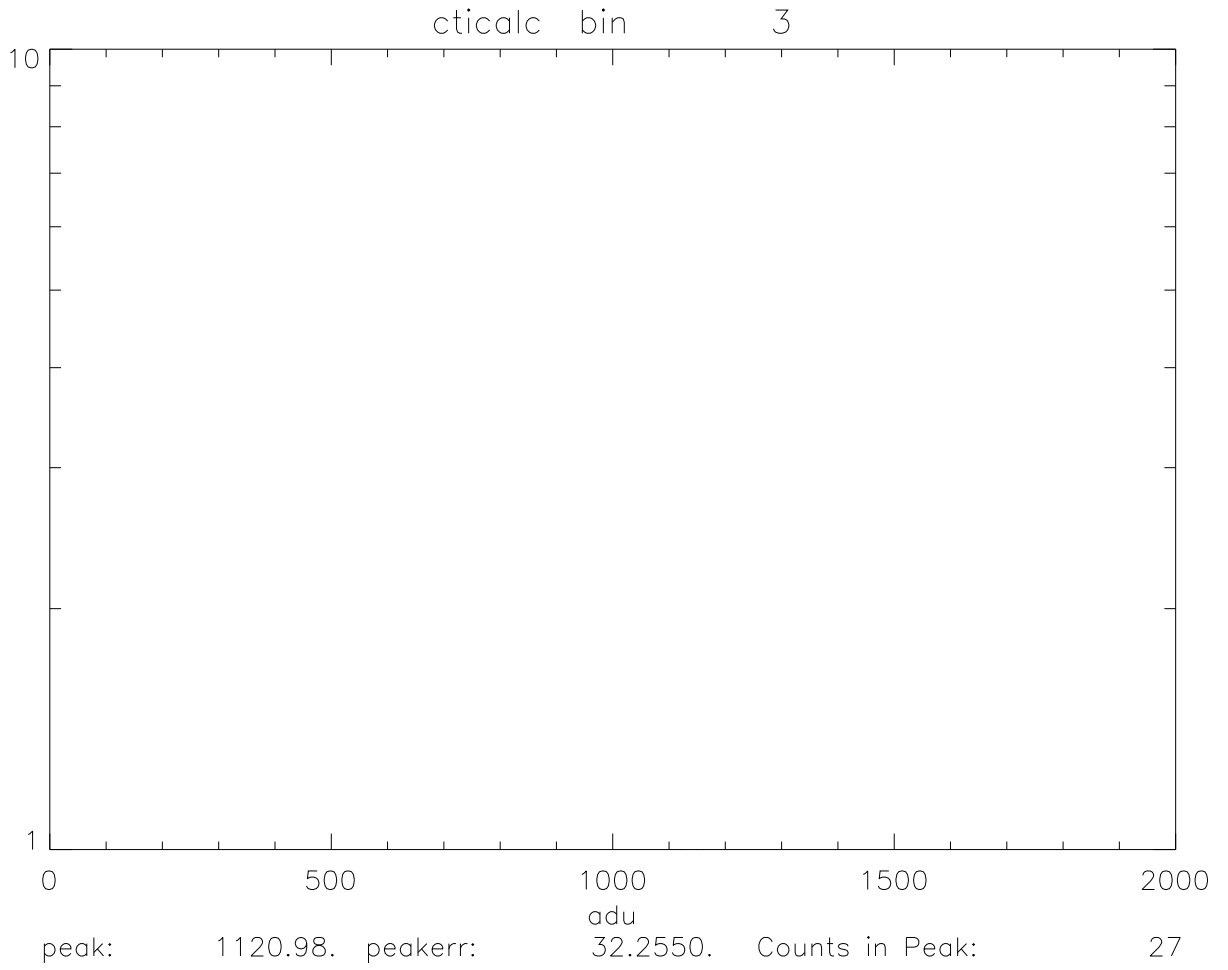




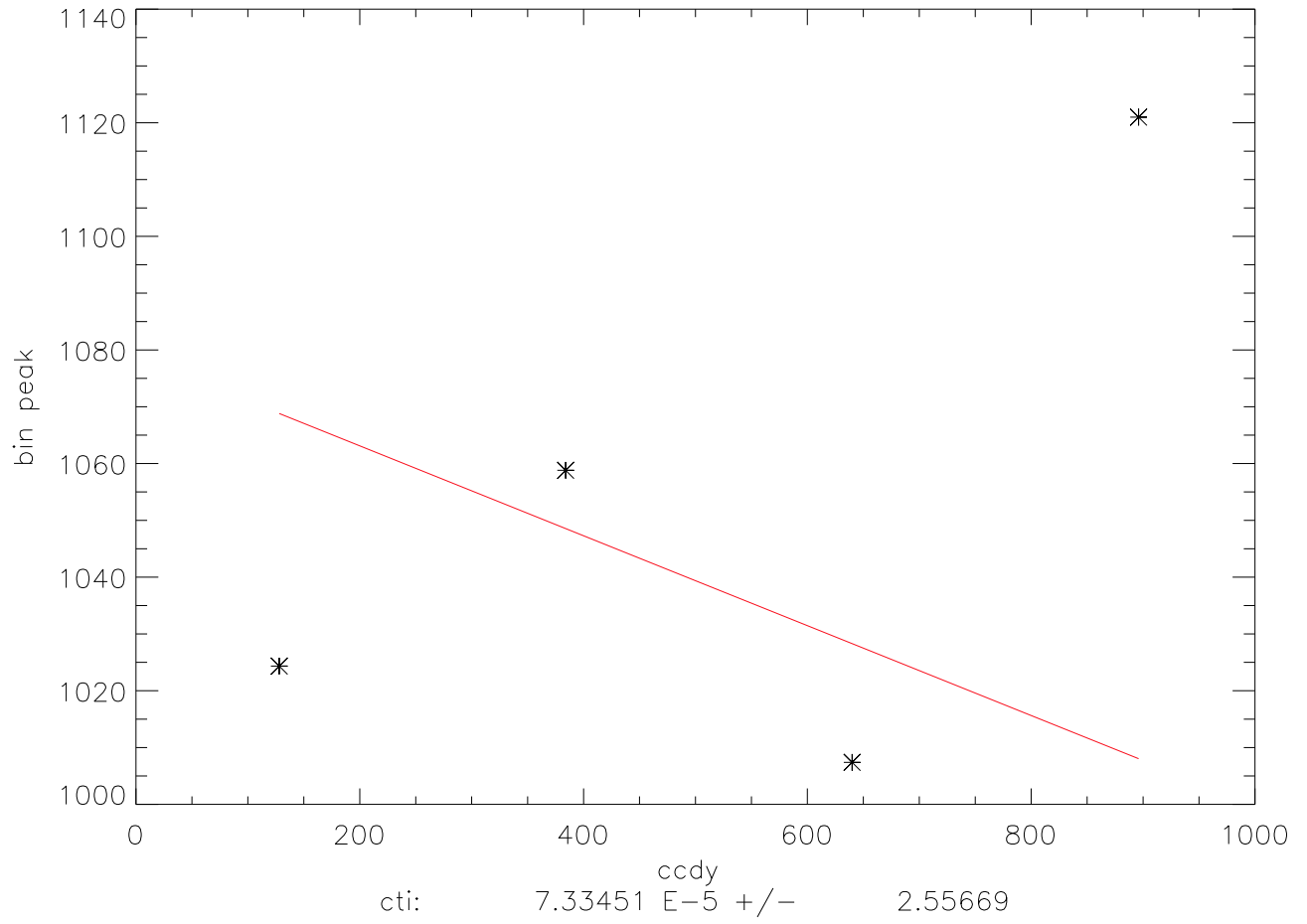


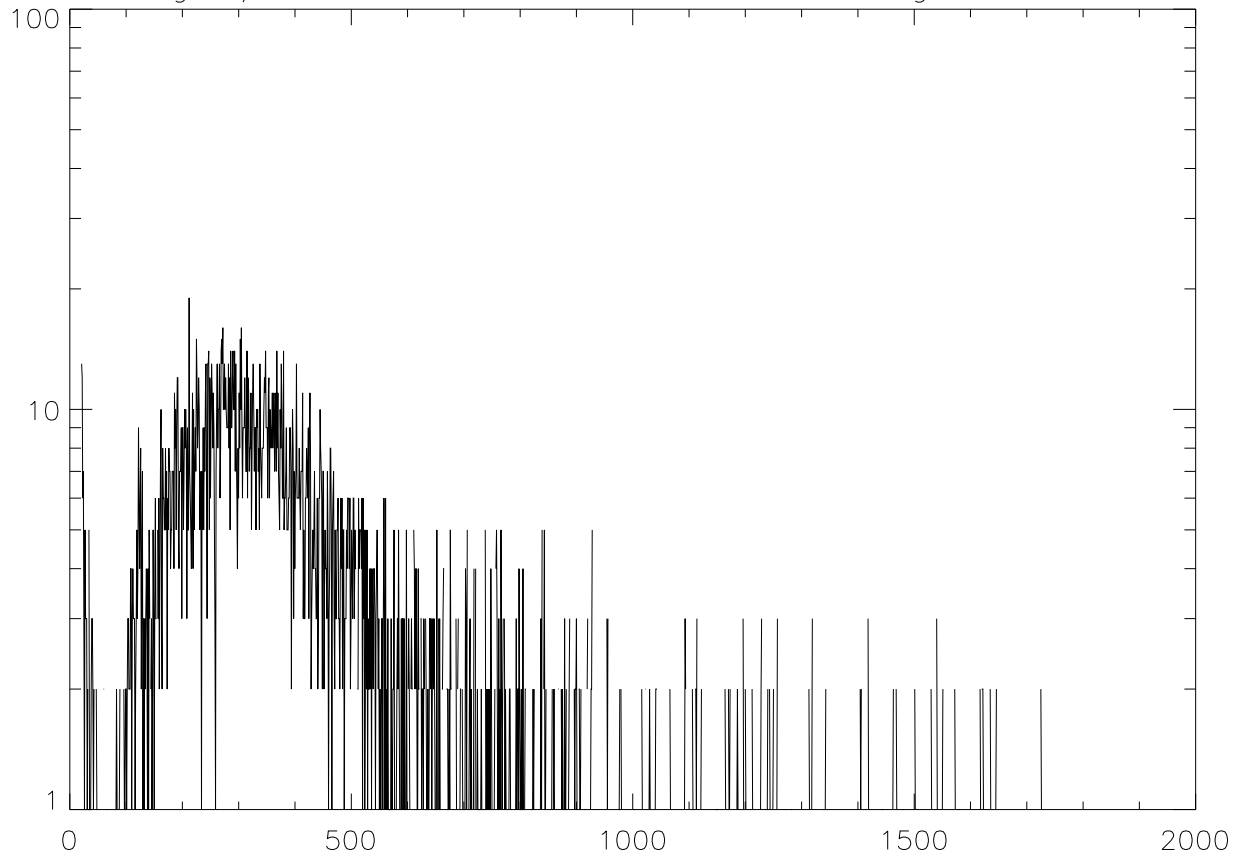


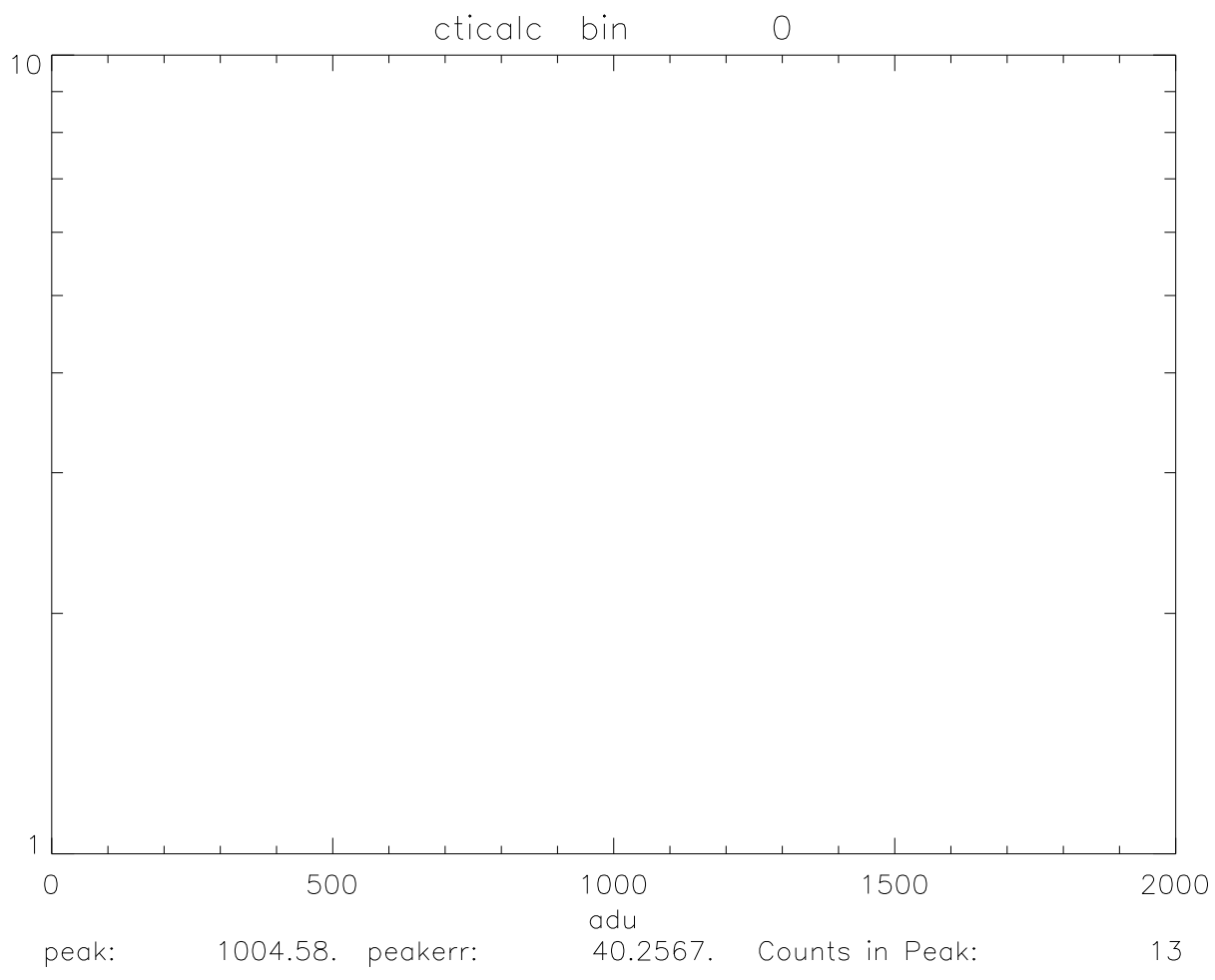


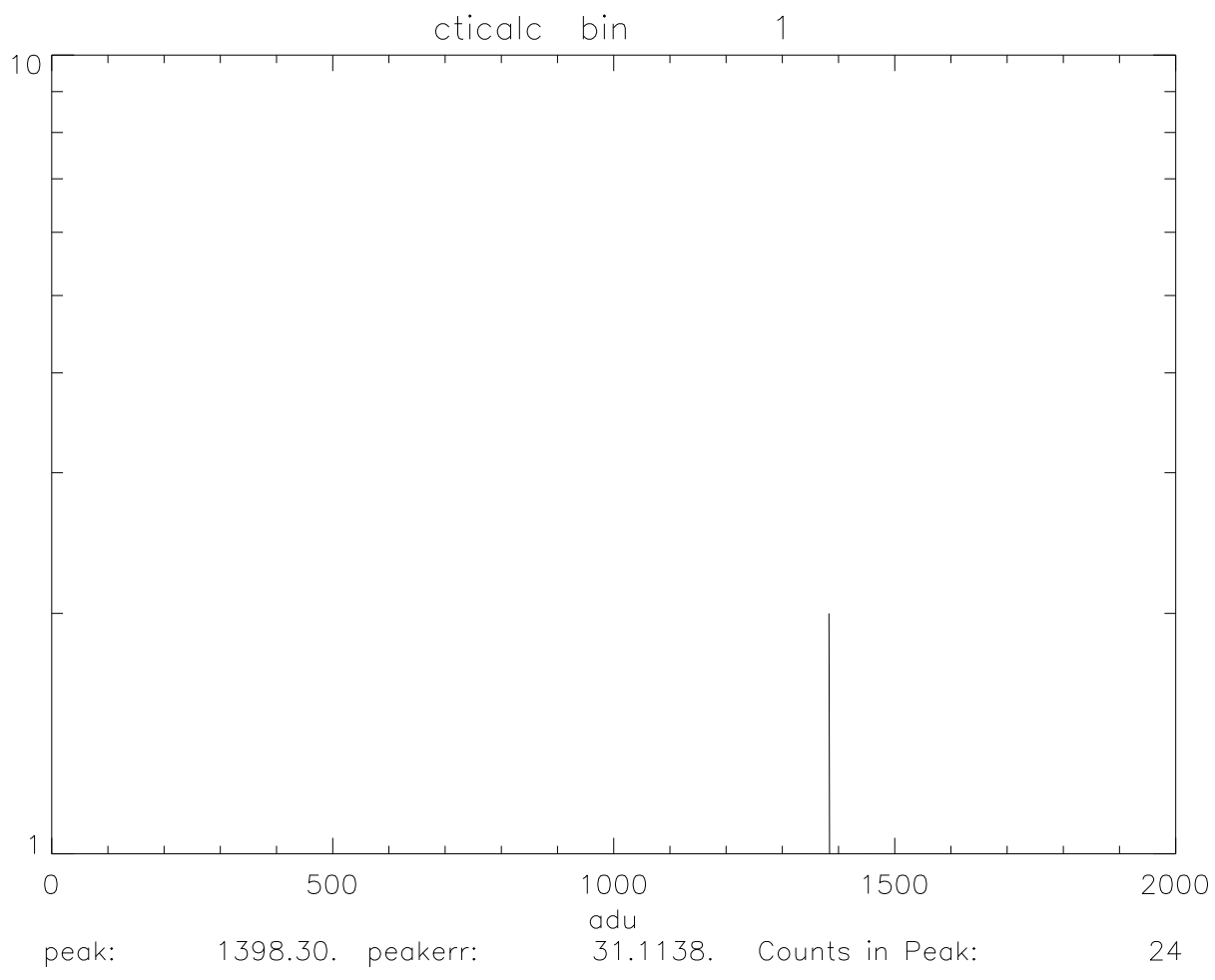


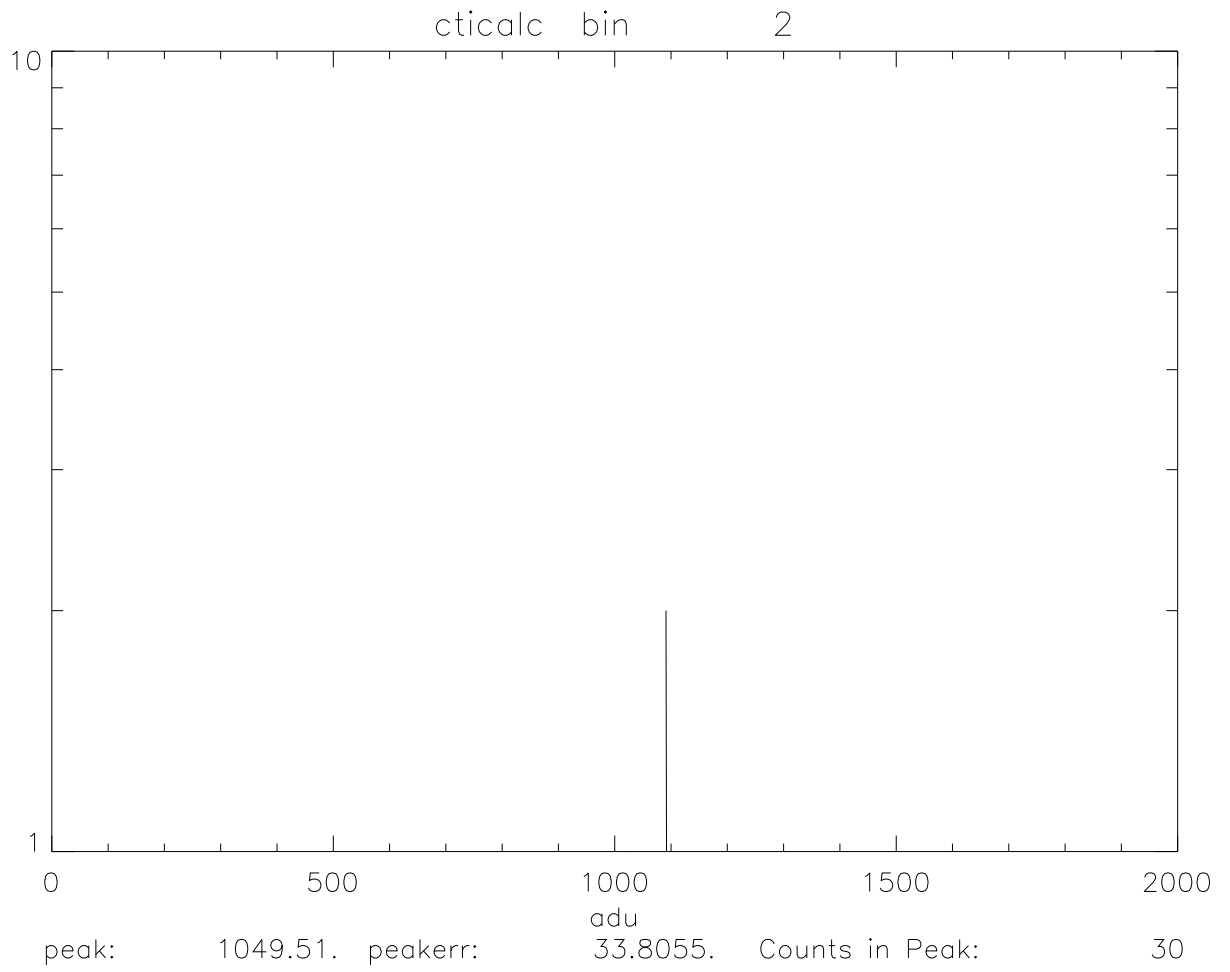
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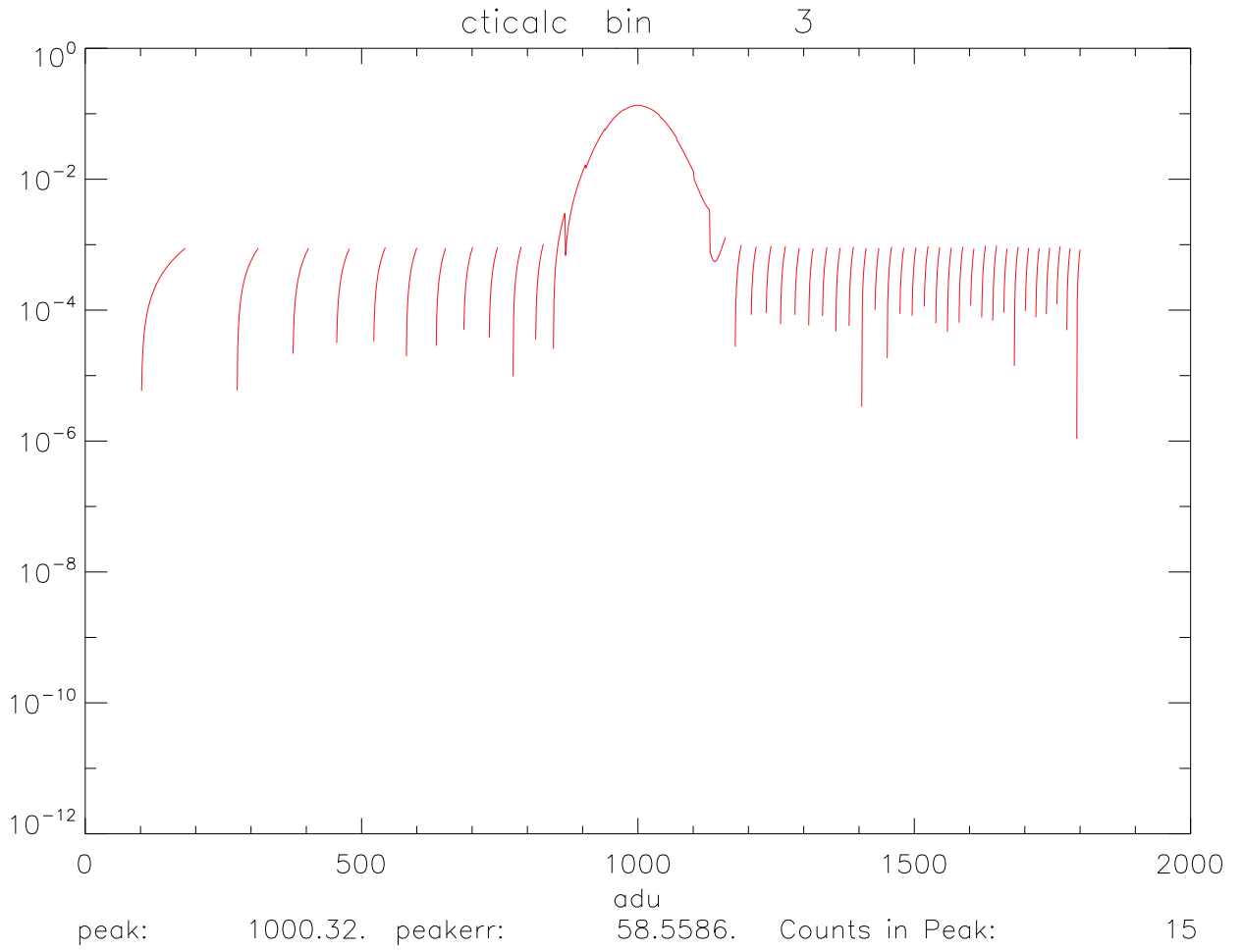


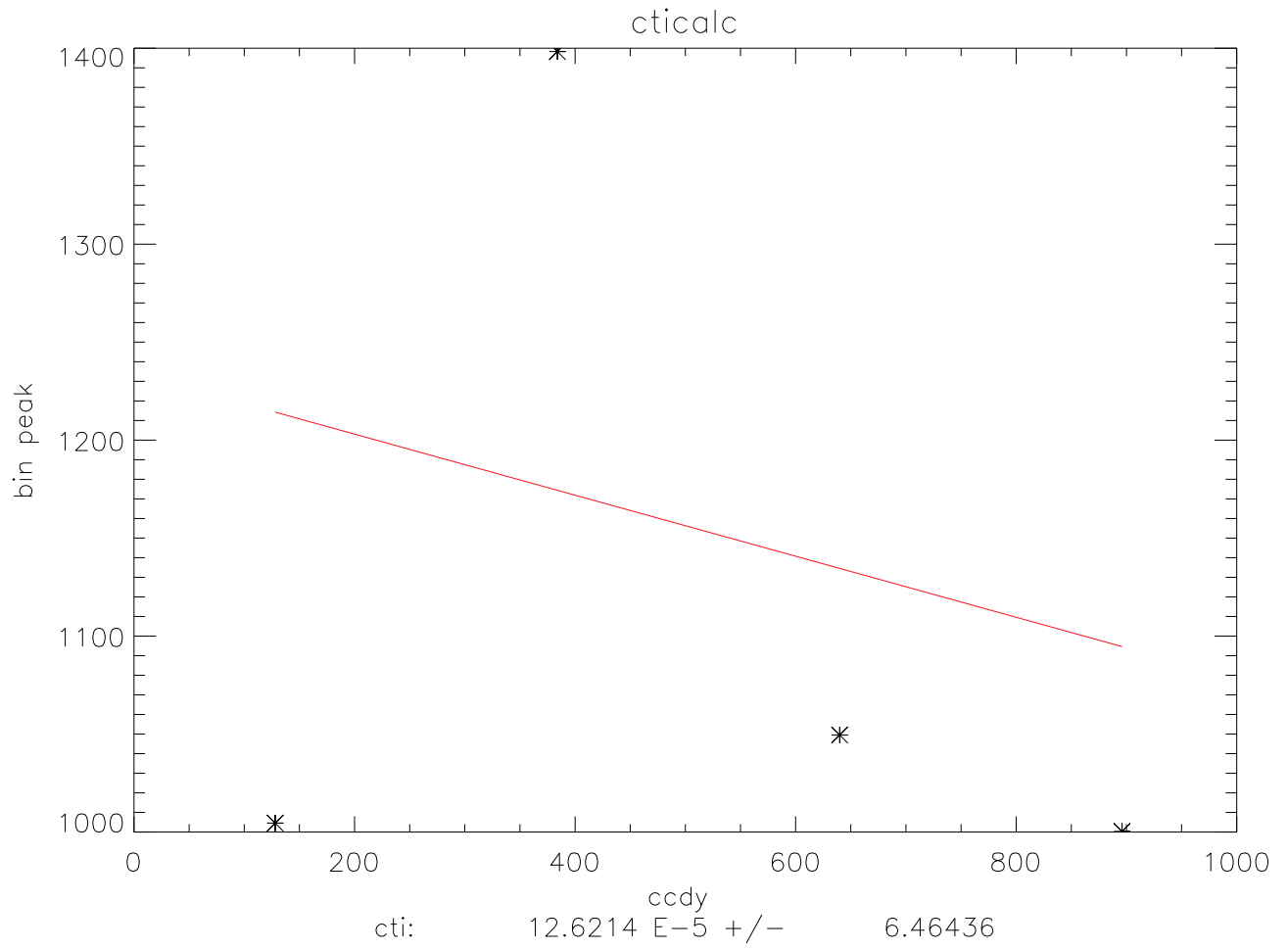






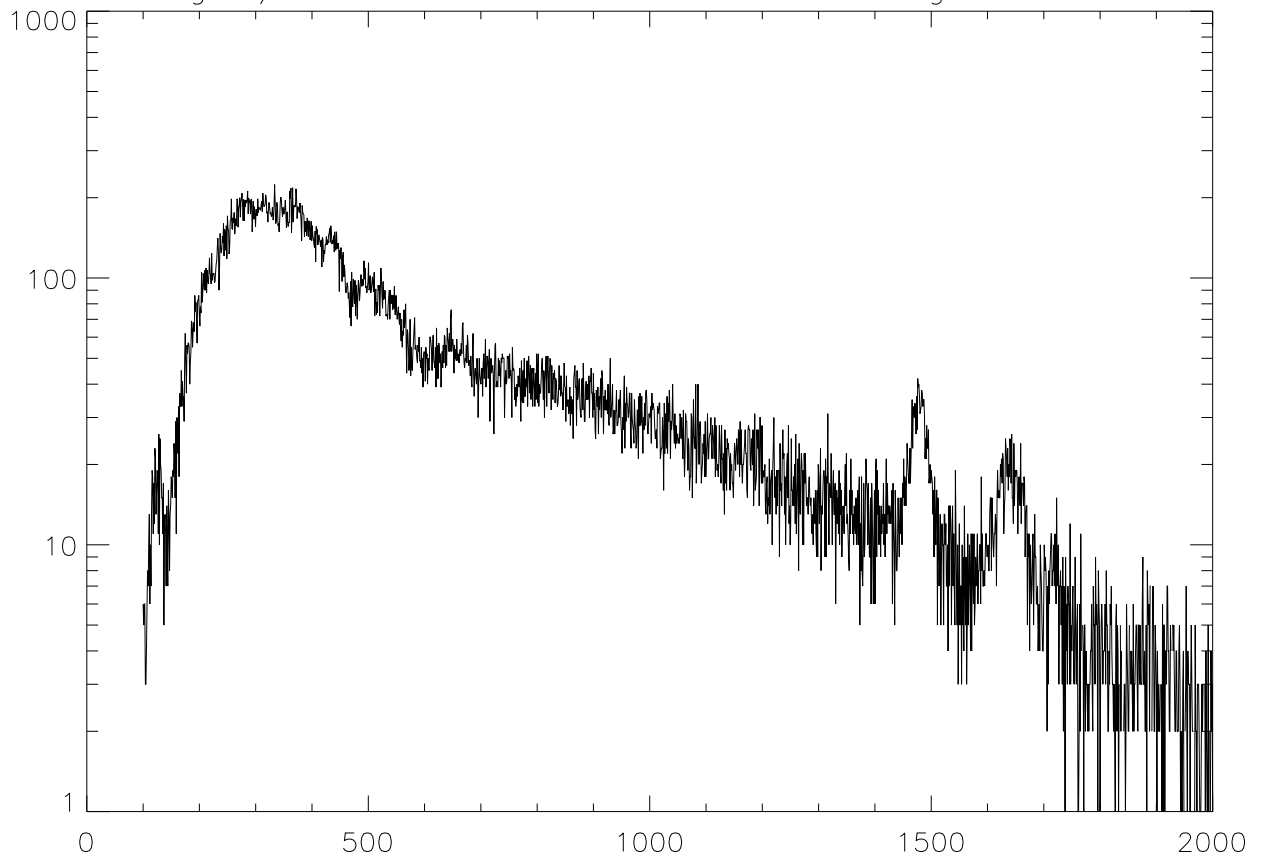


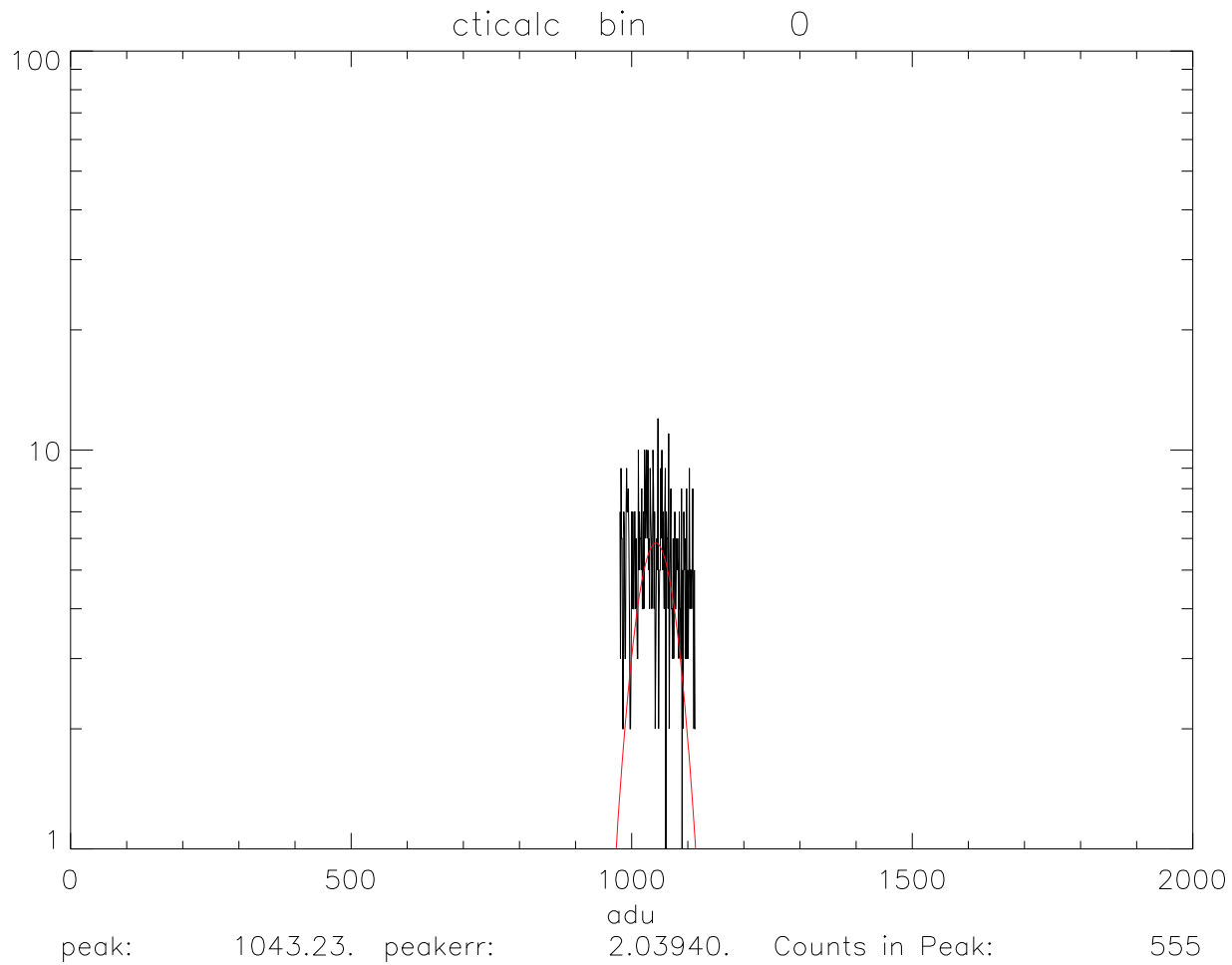




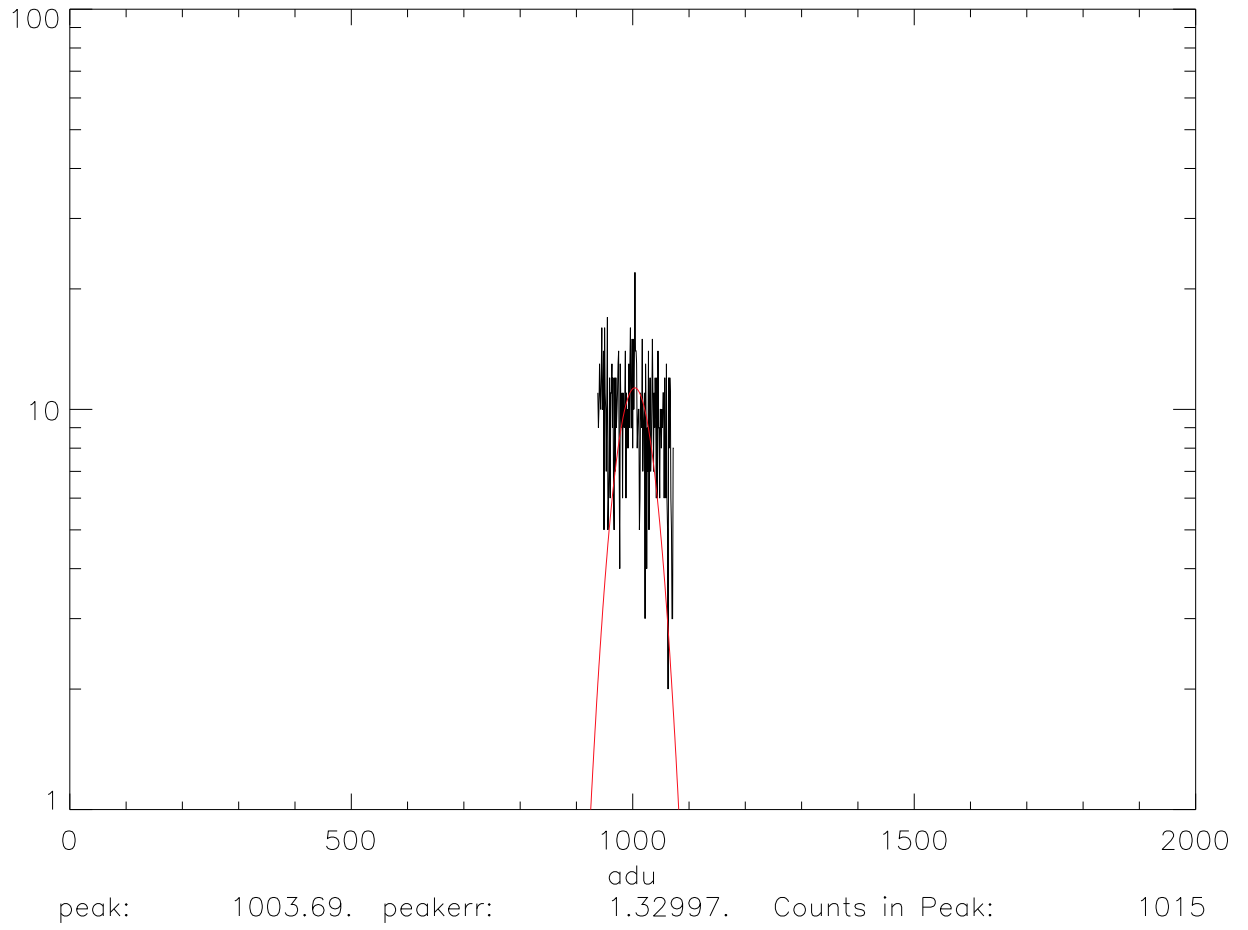
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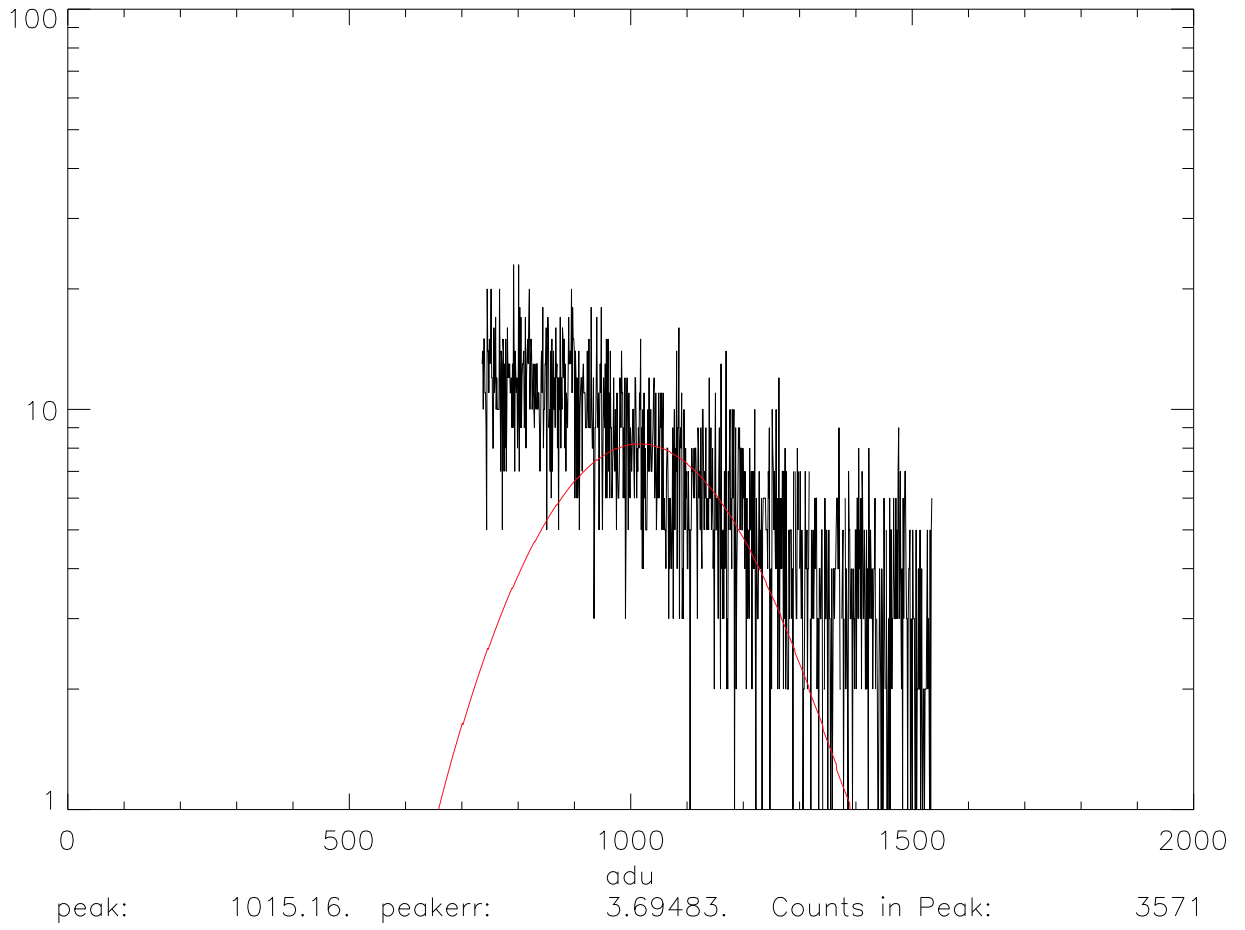




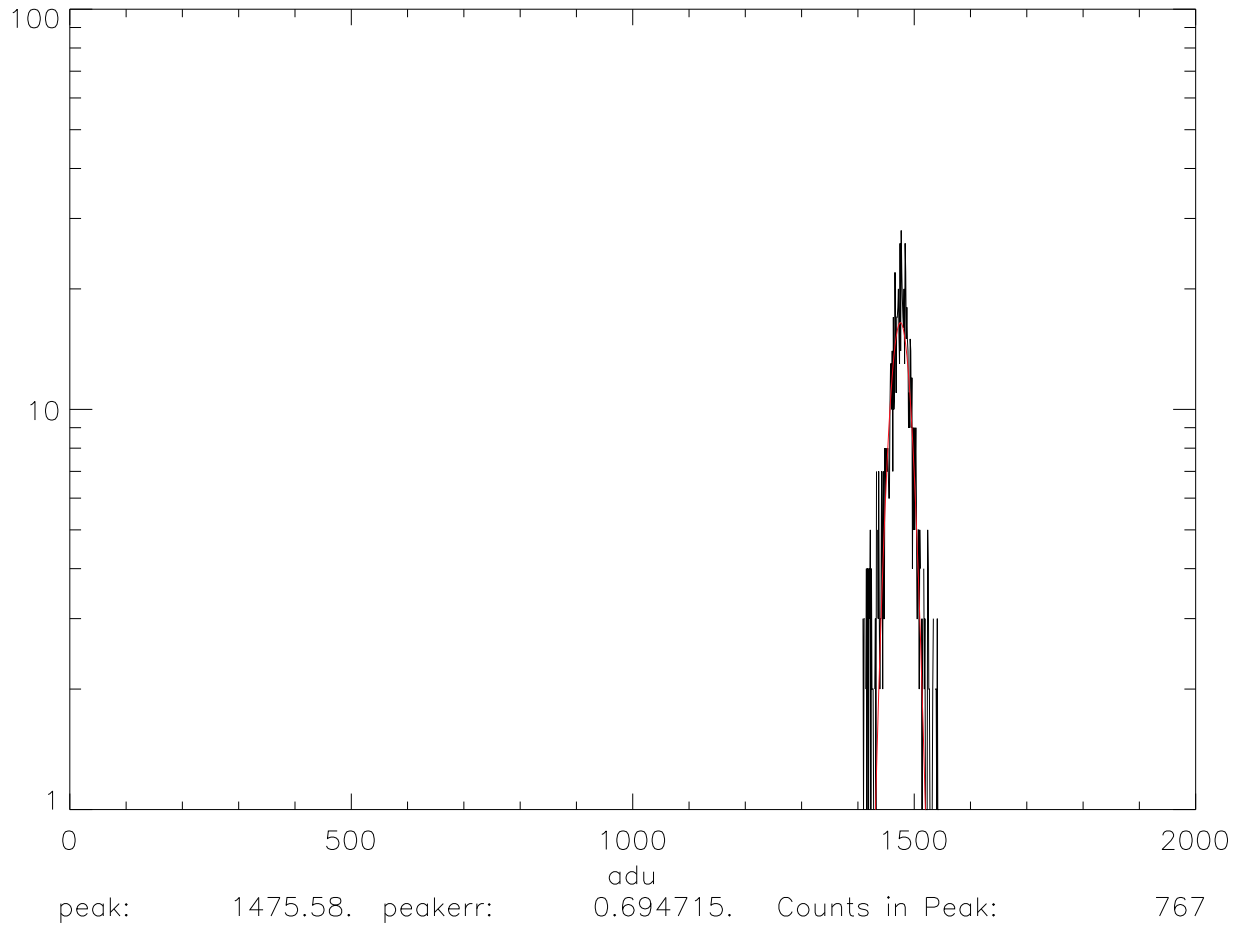
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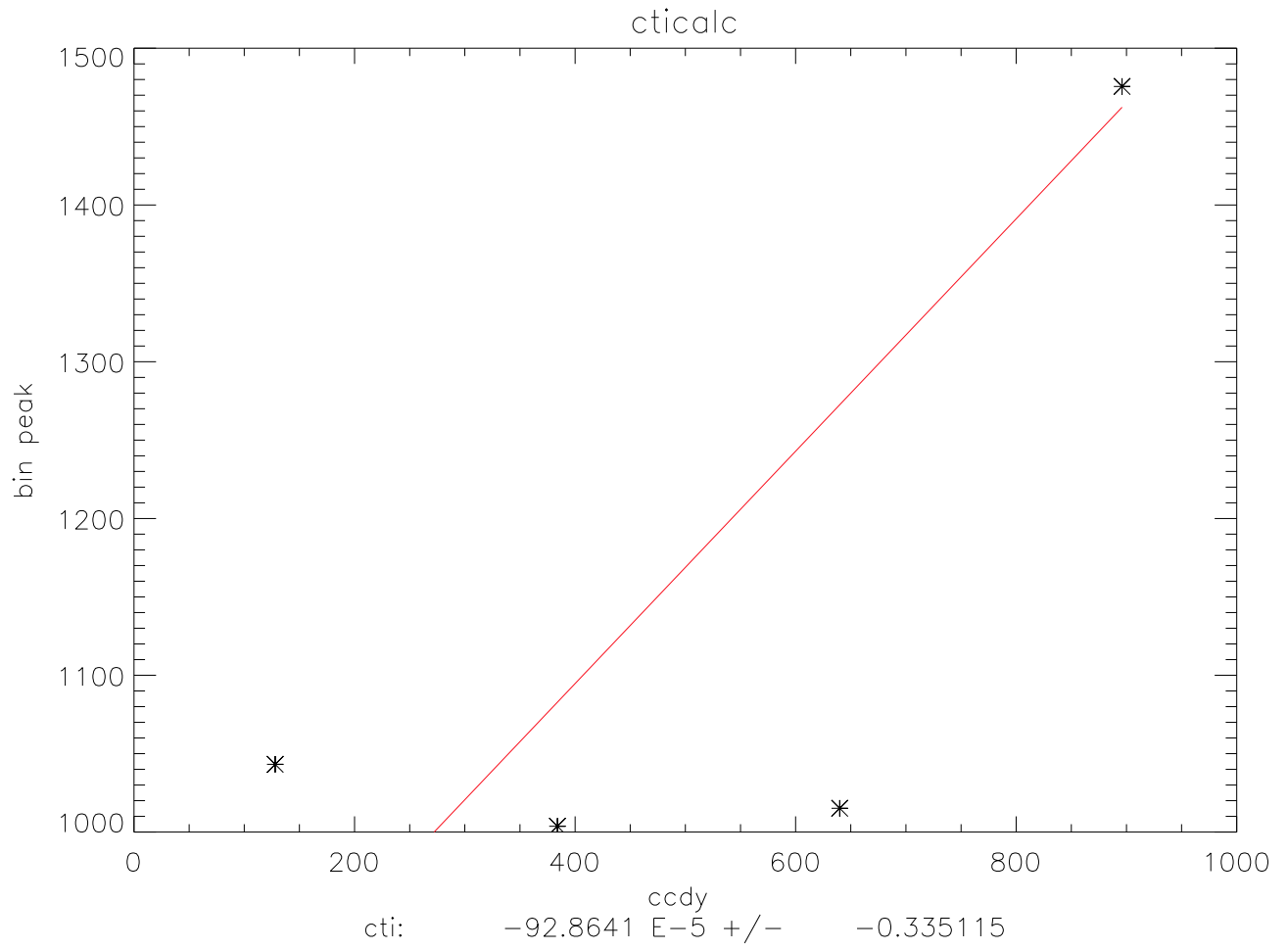


cticalc bin 2



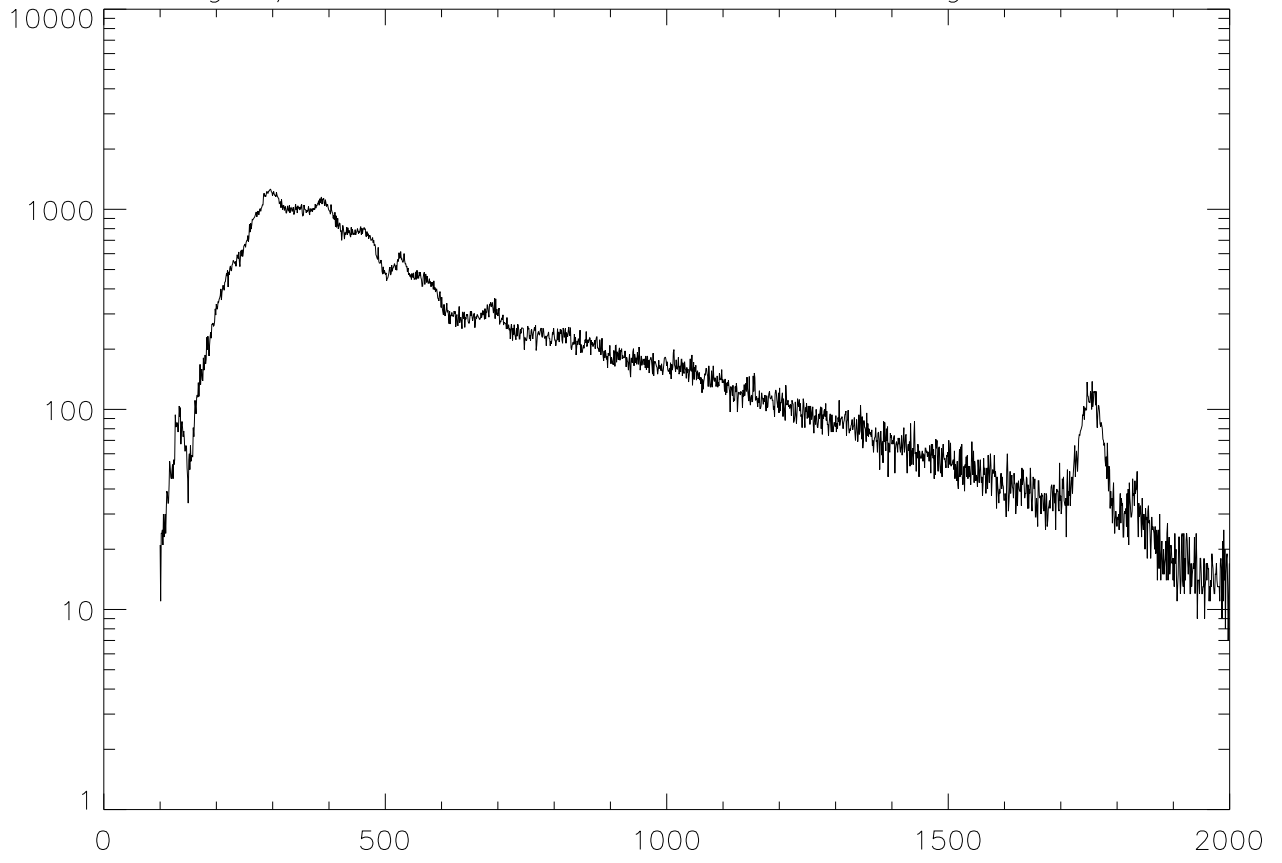
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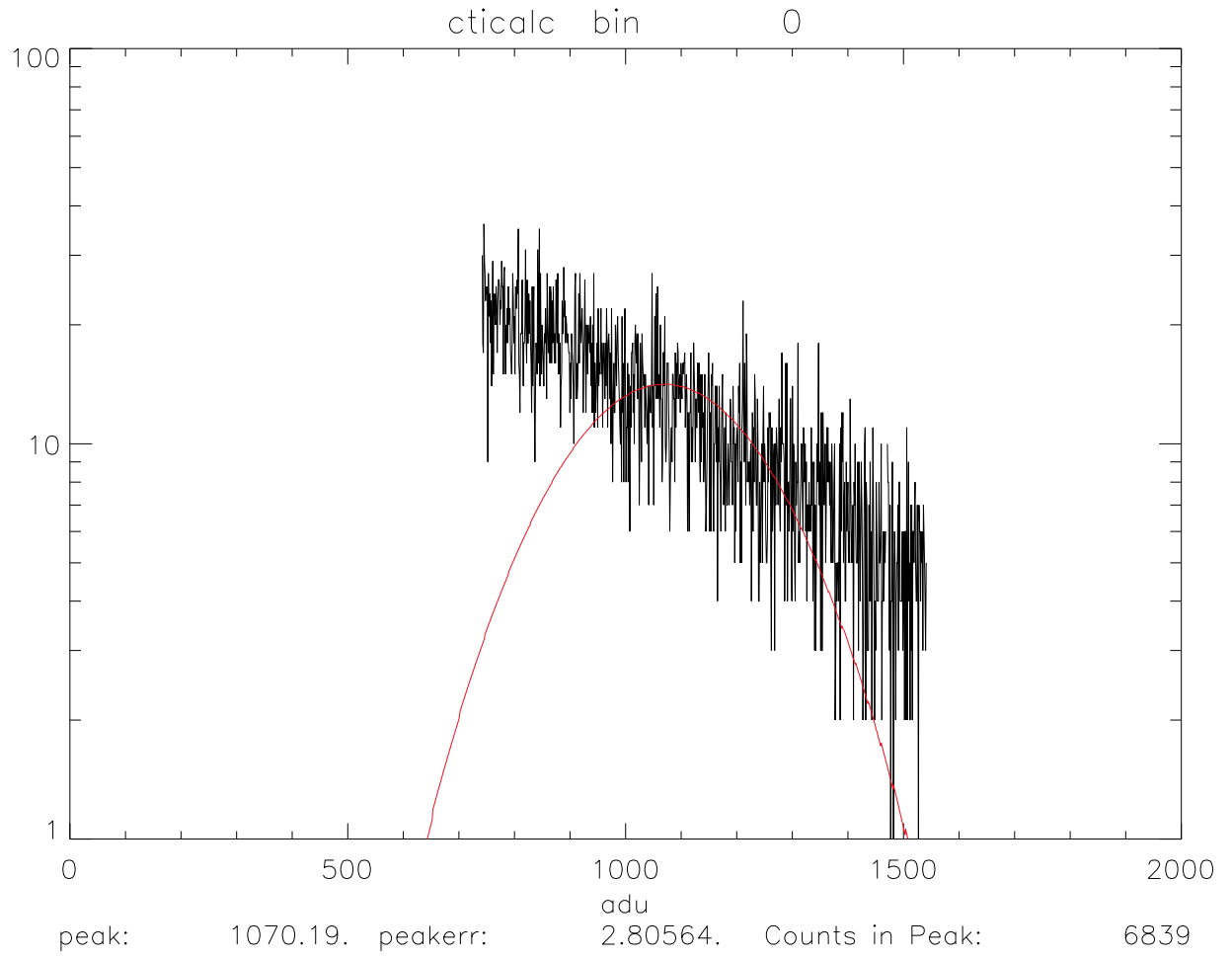




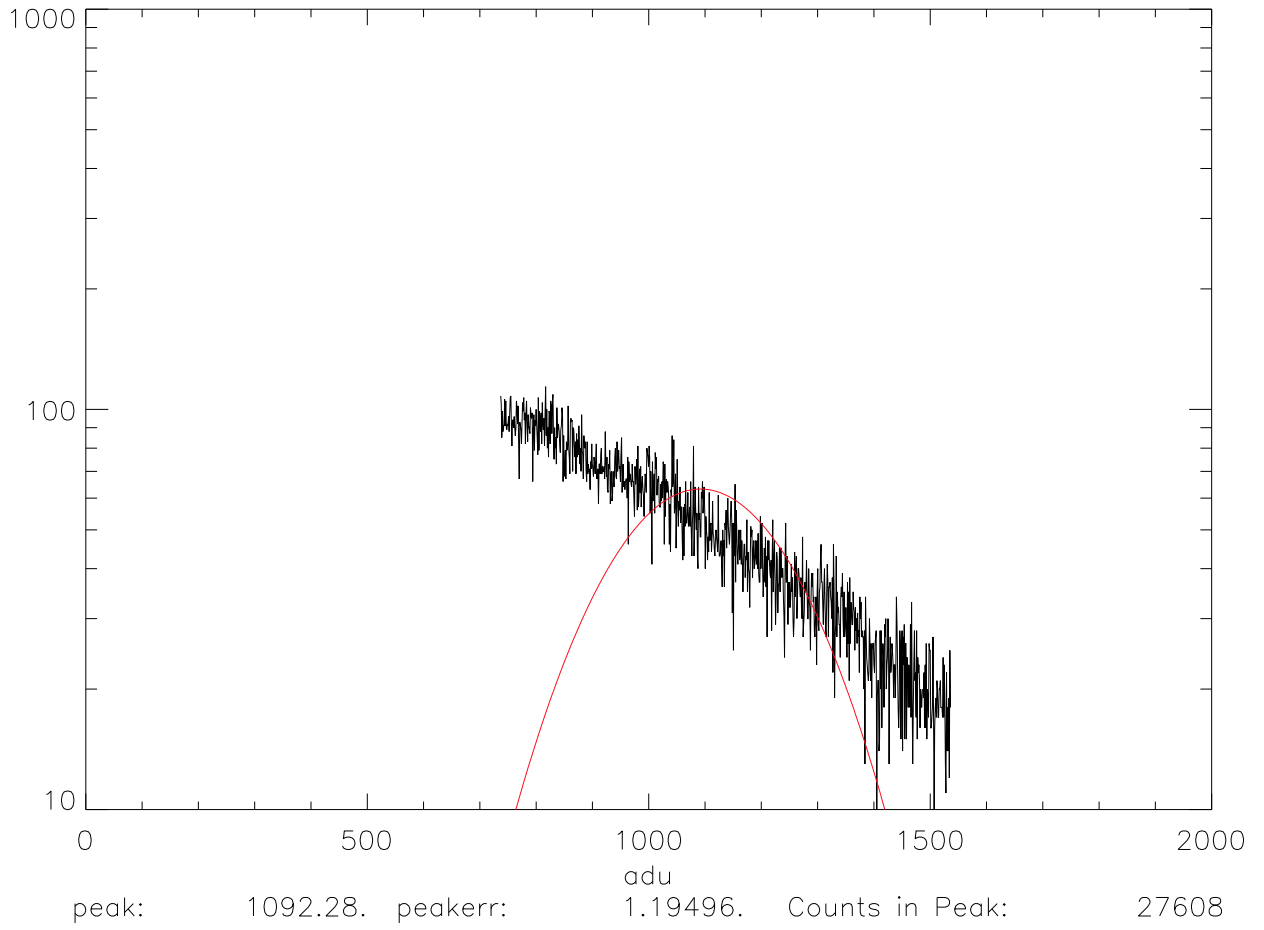
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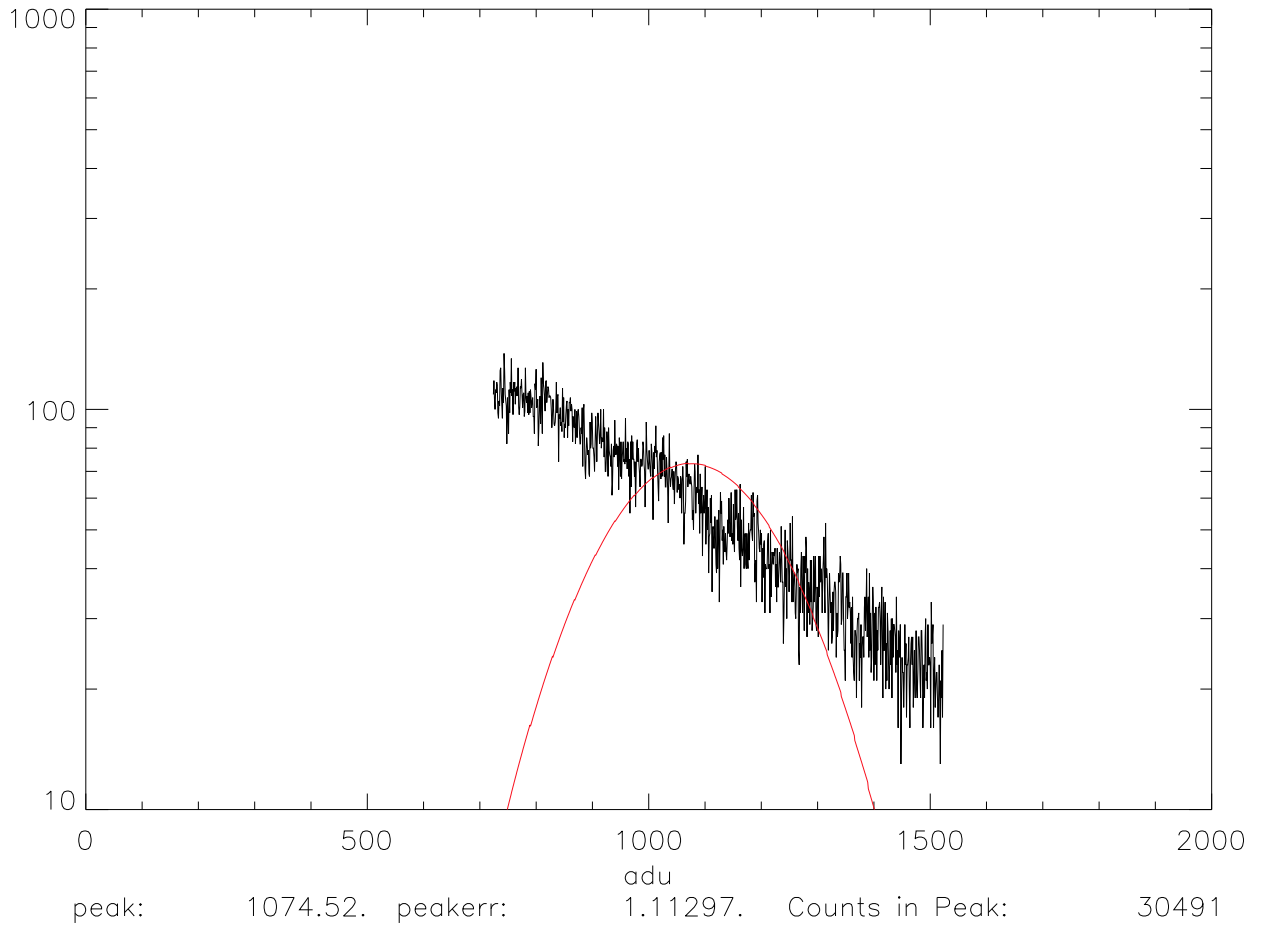




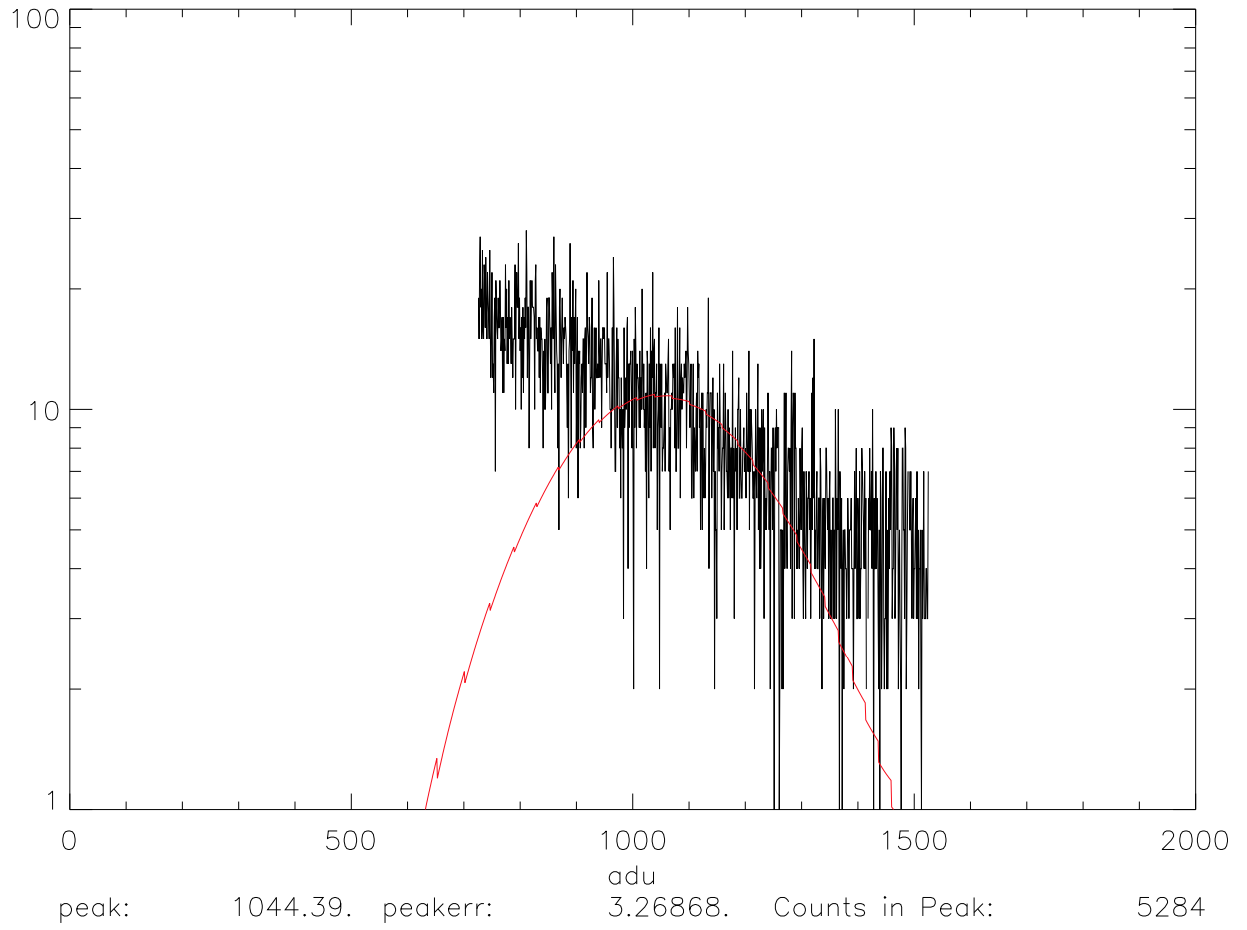
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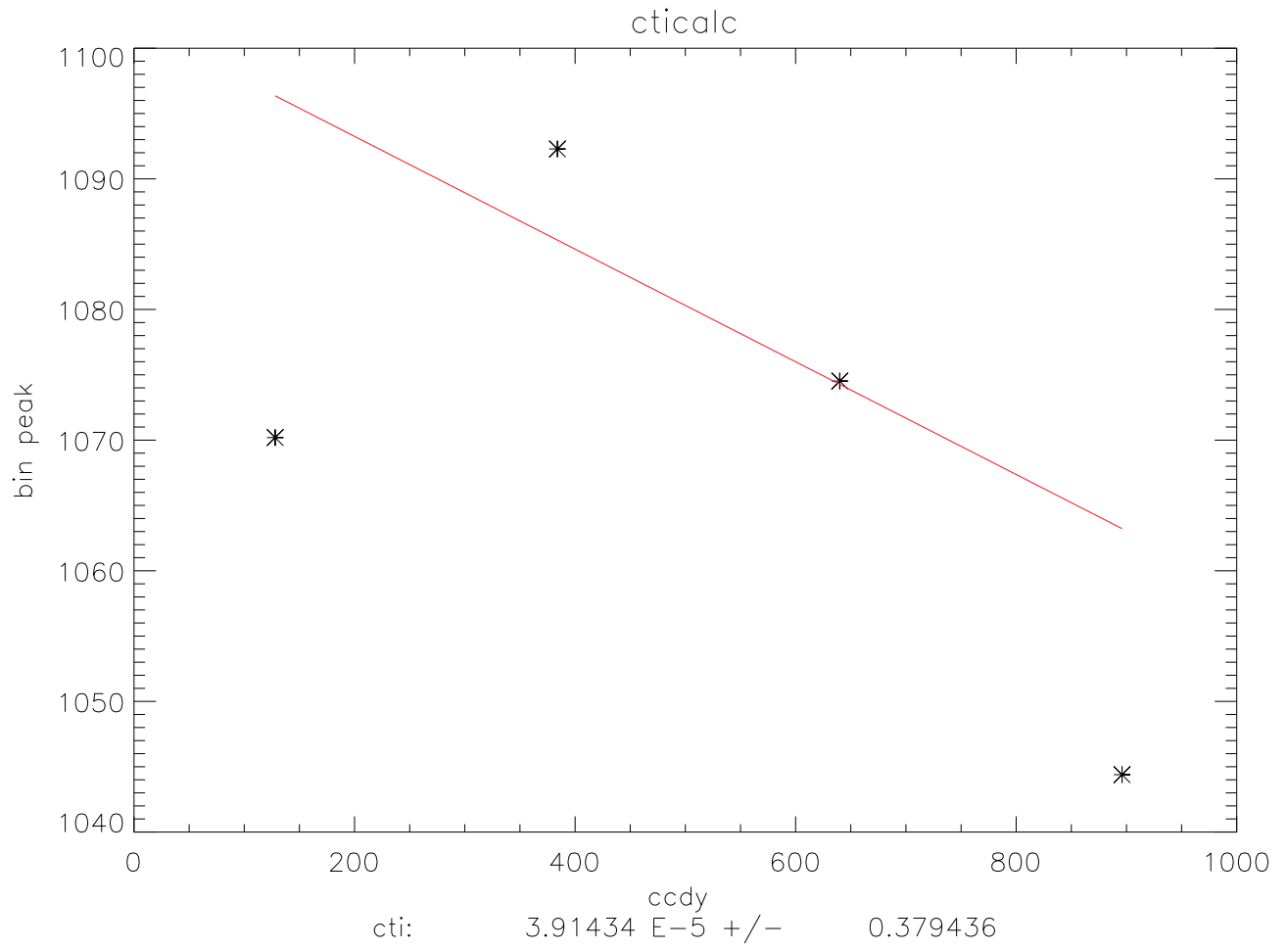


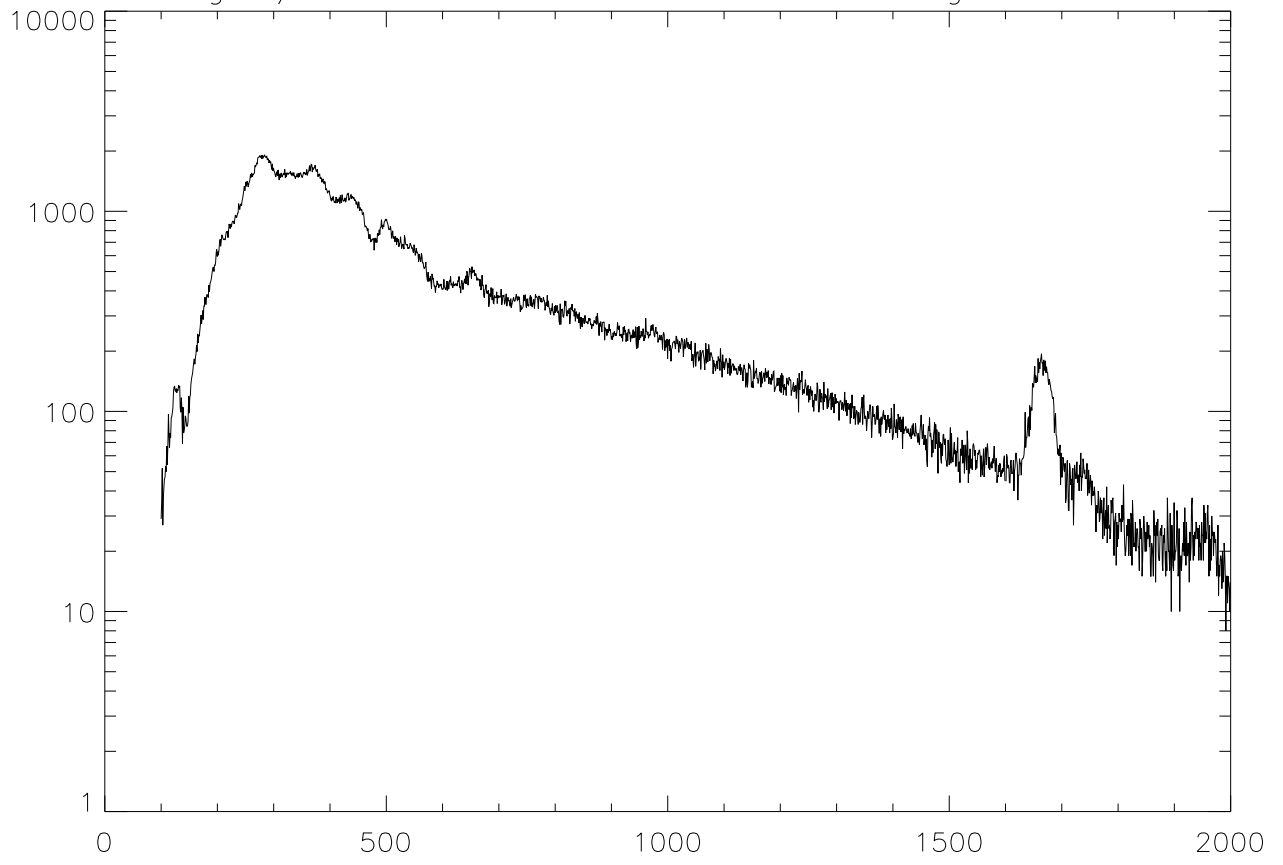
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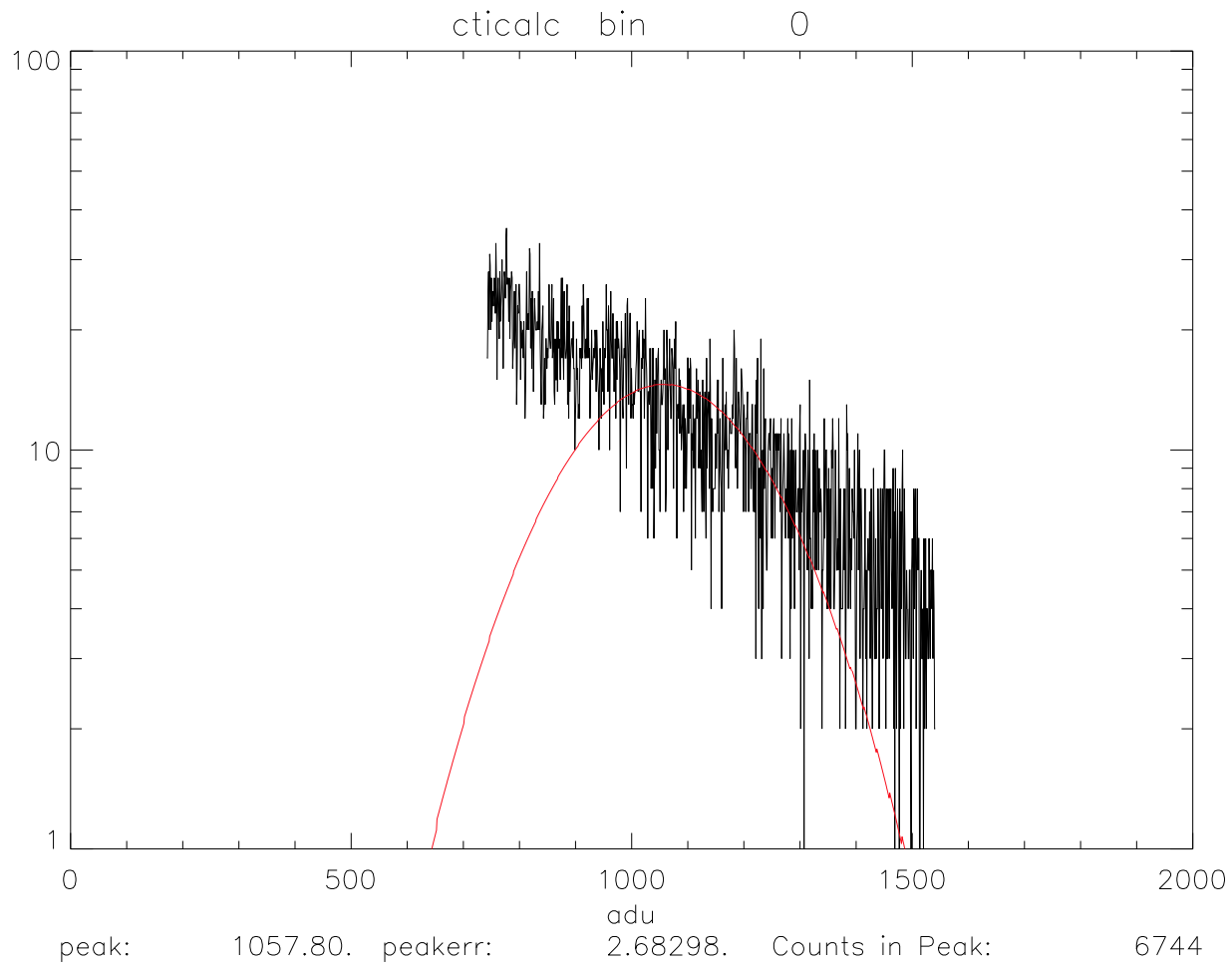


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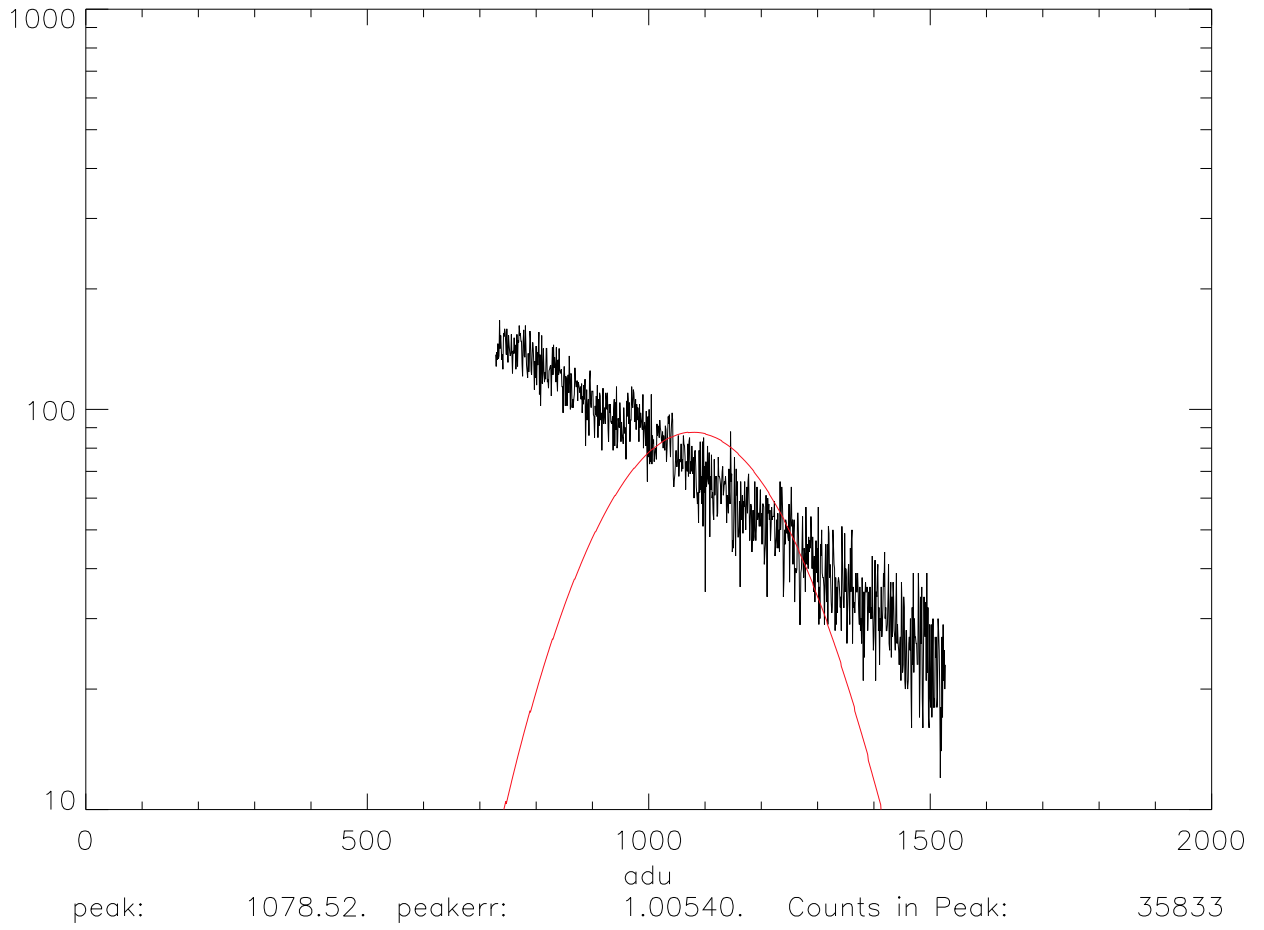




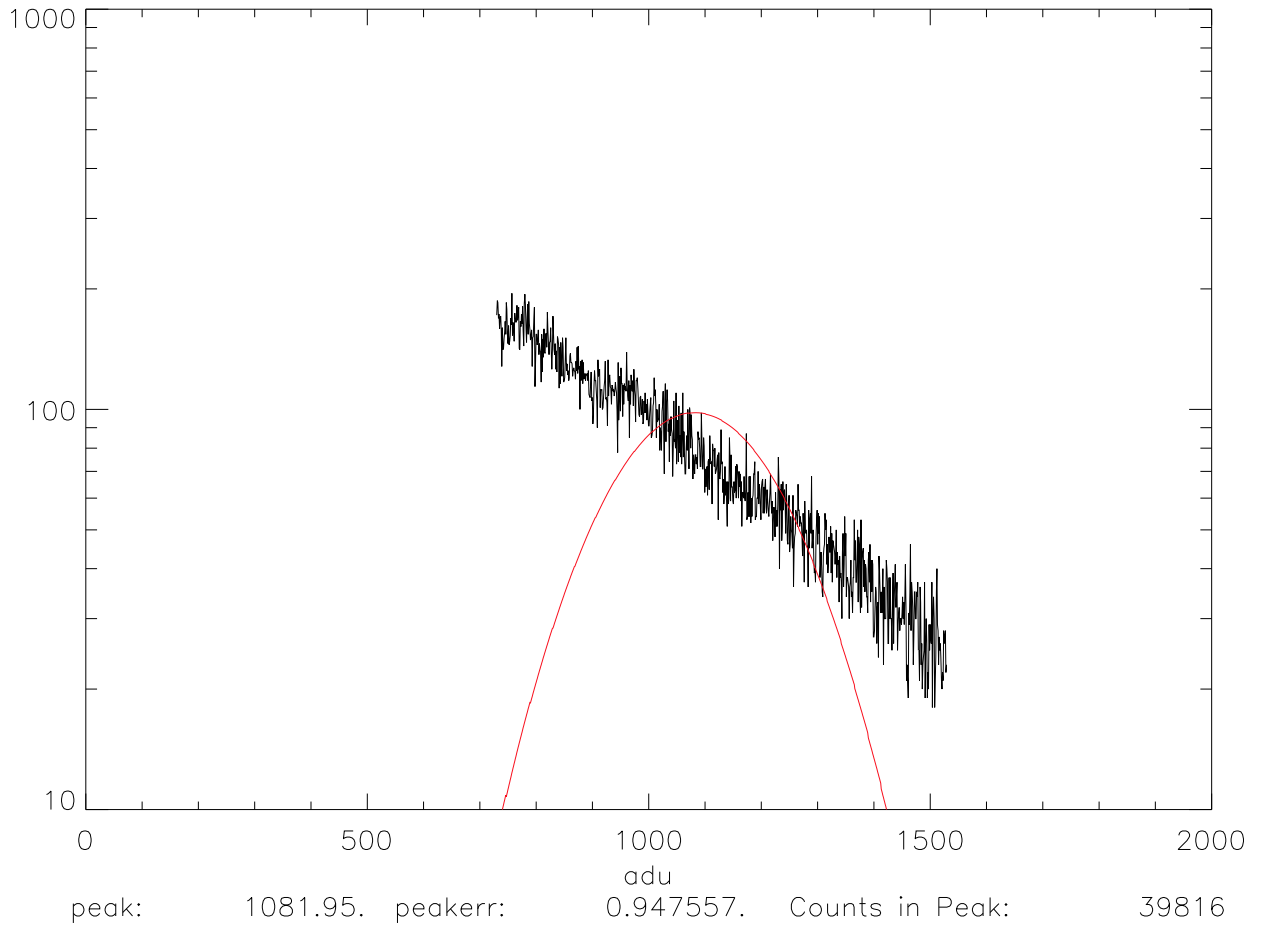




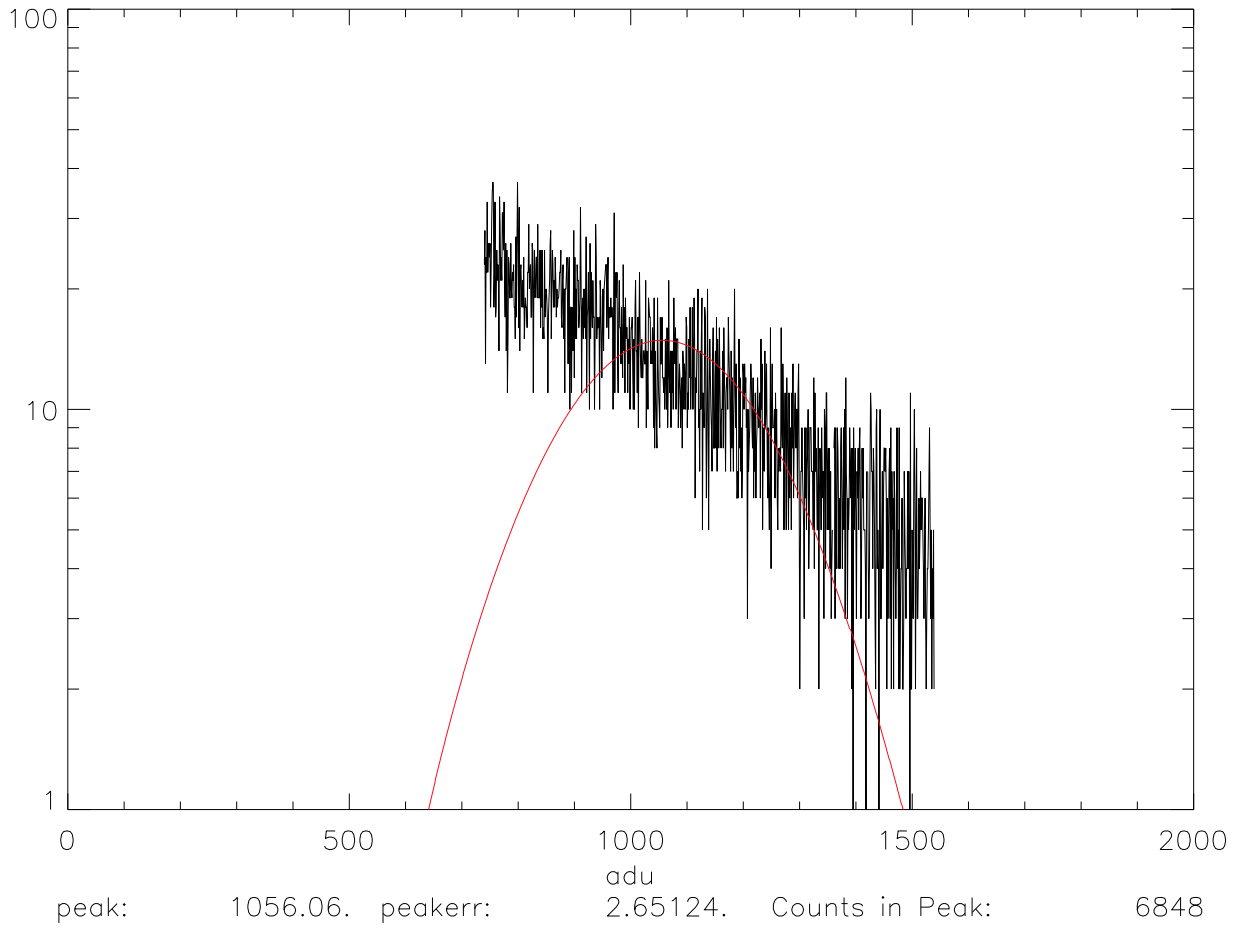
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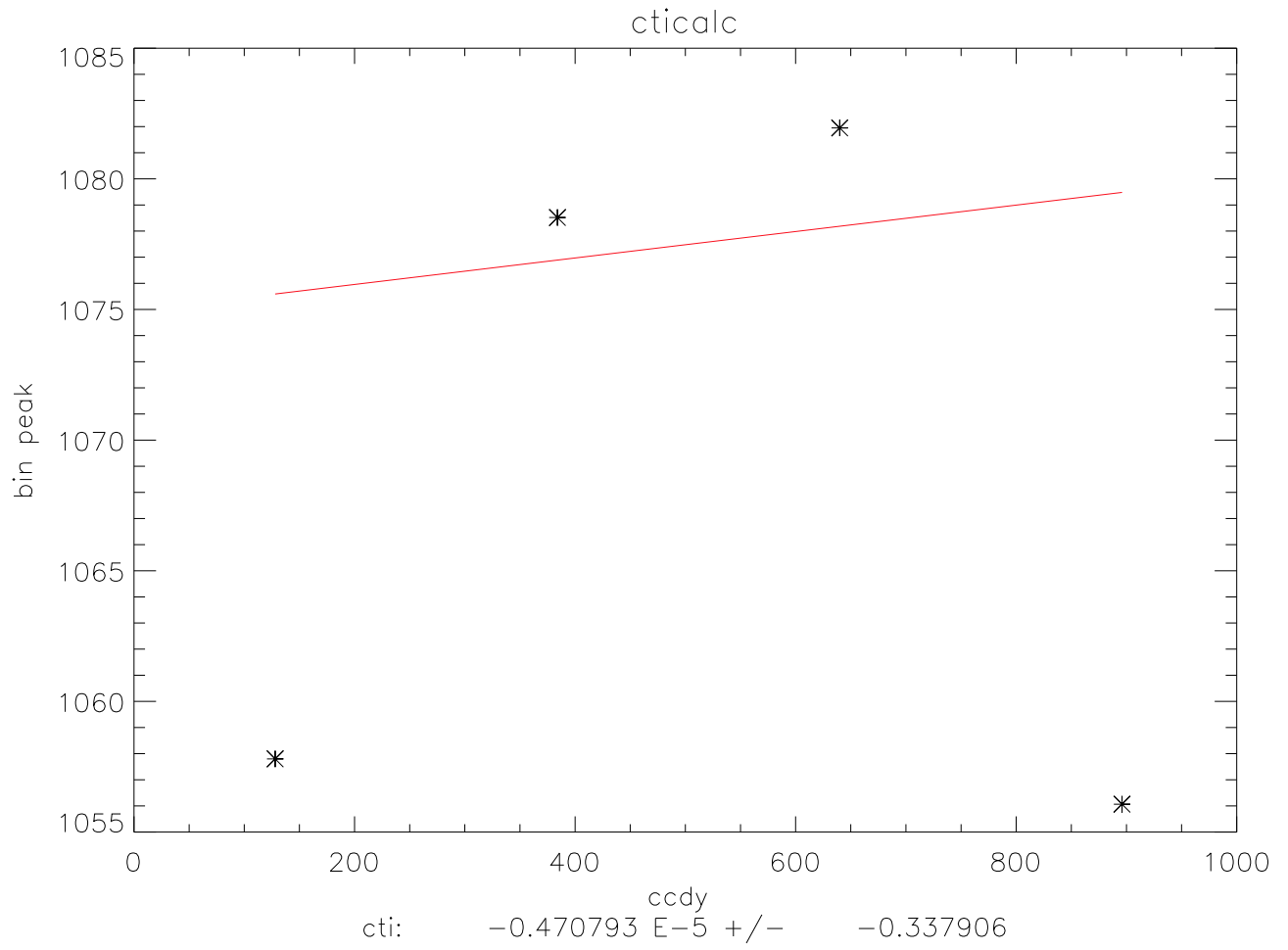


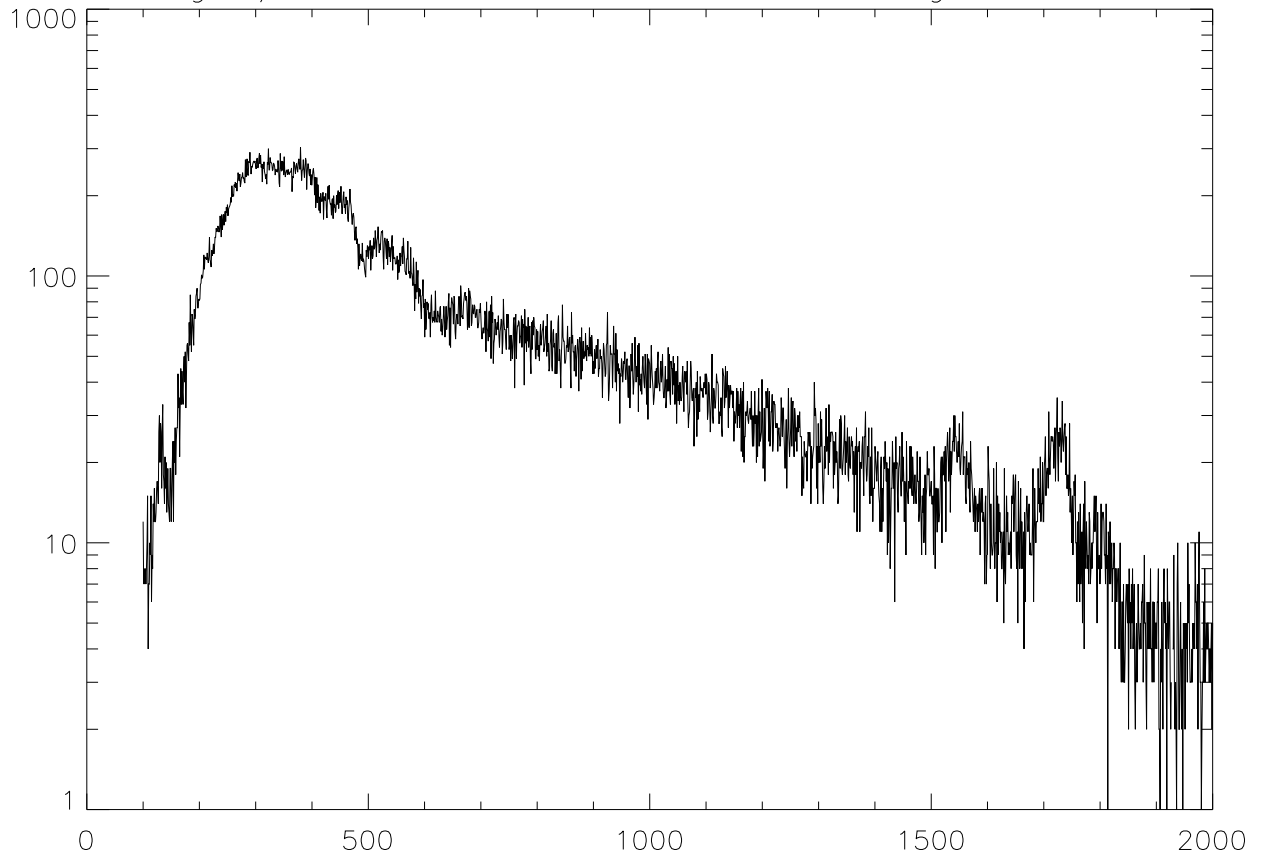
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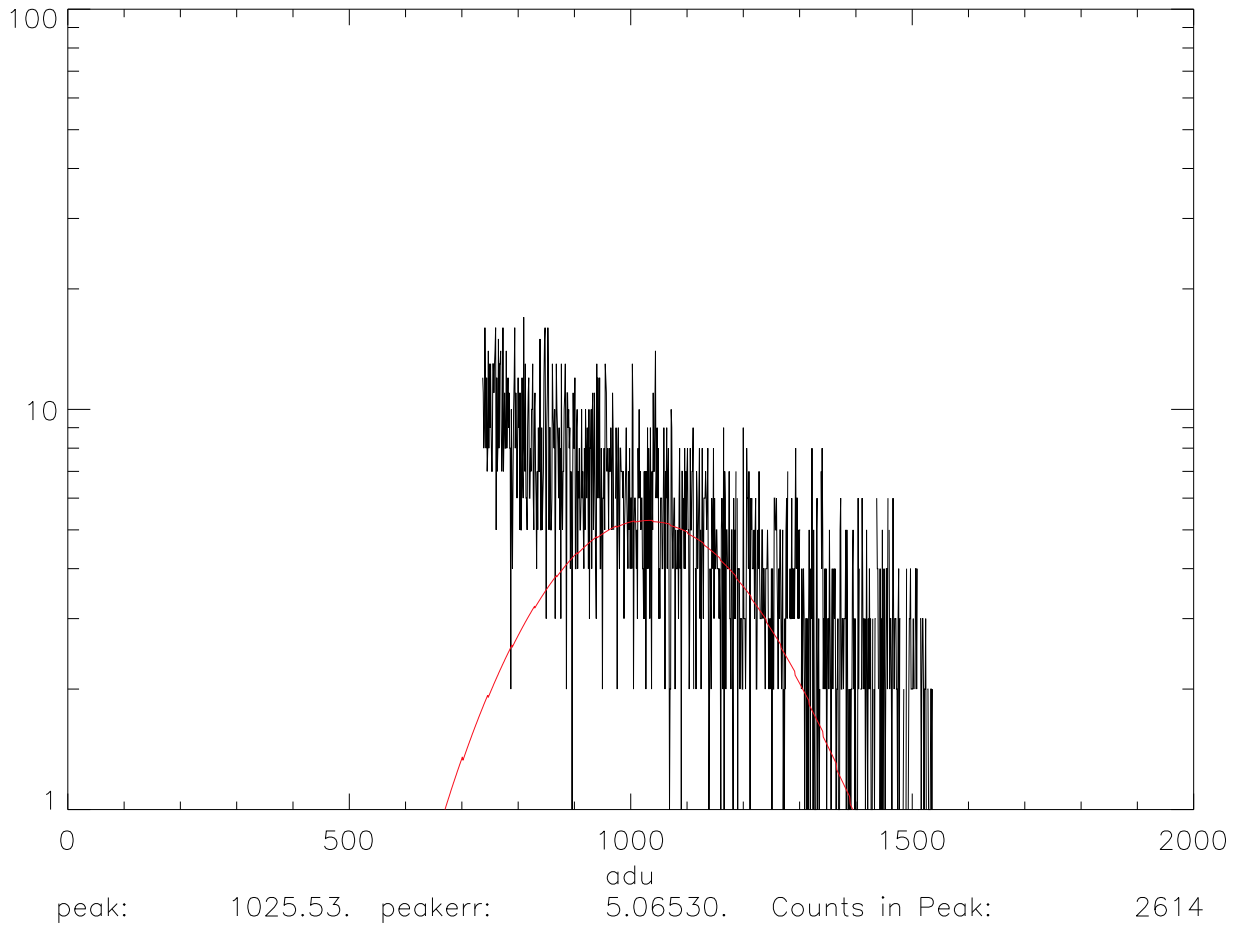
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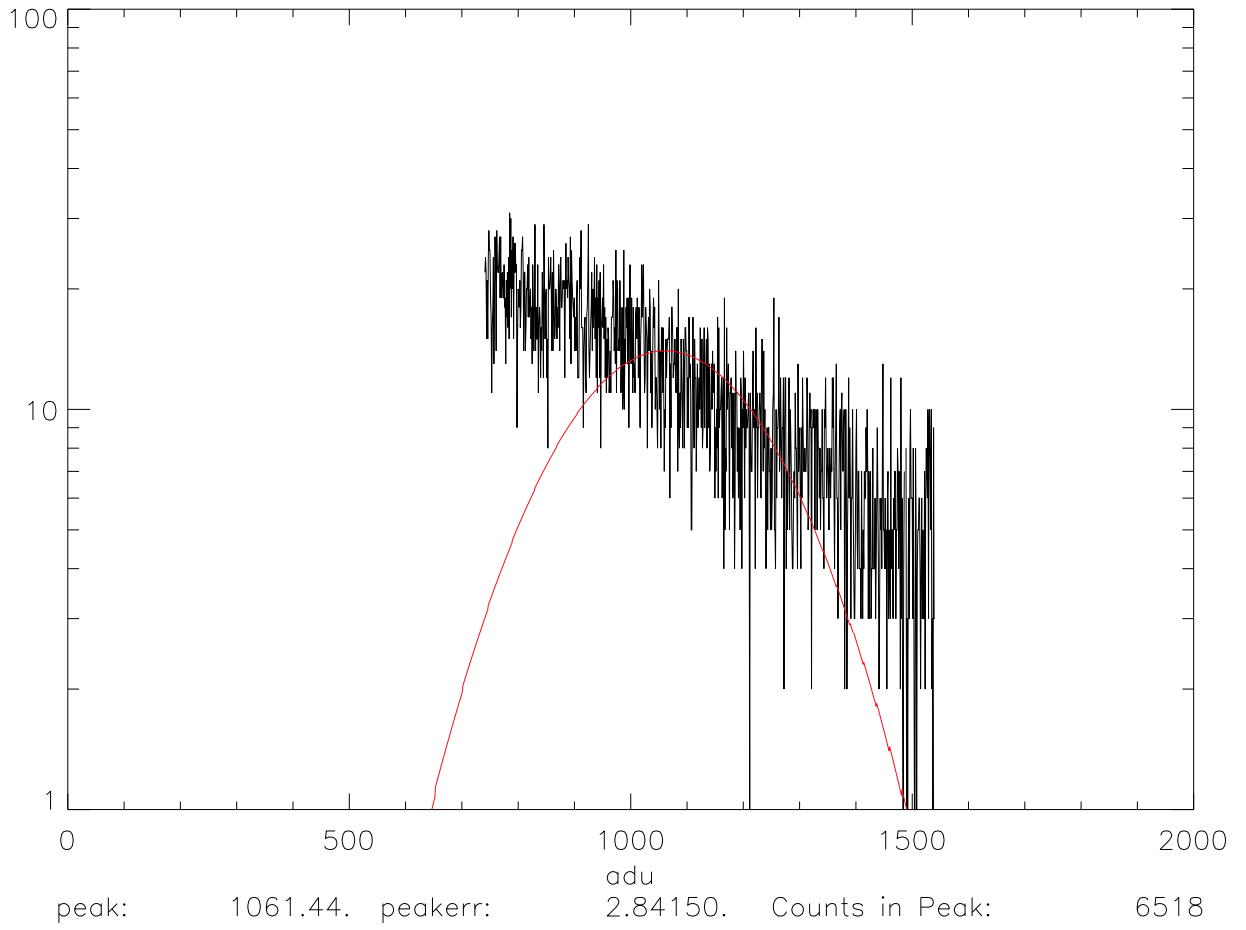




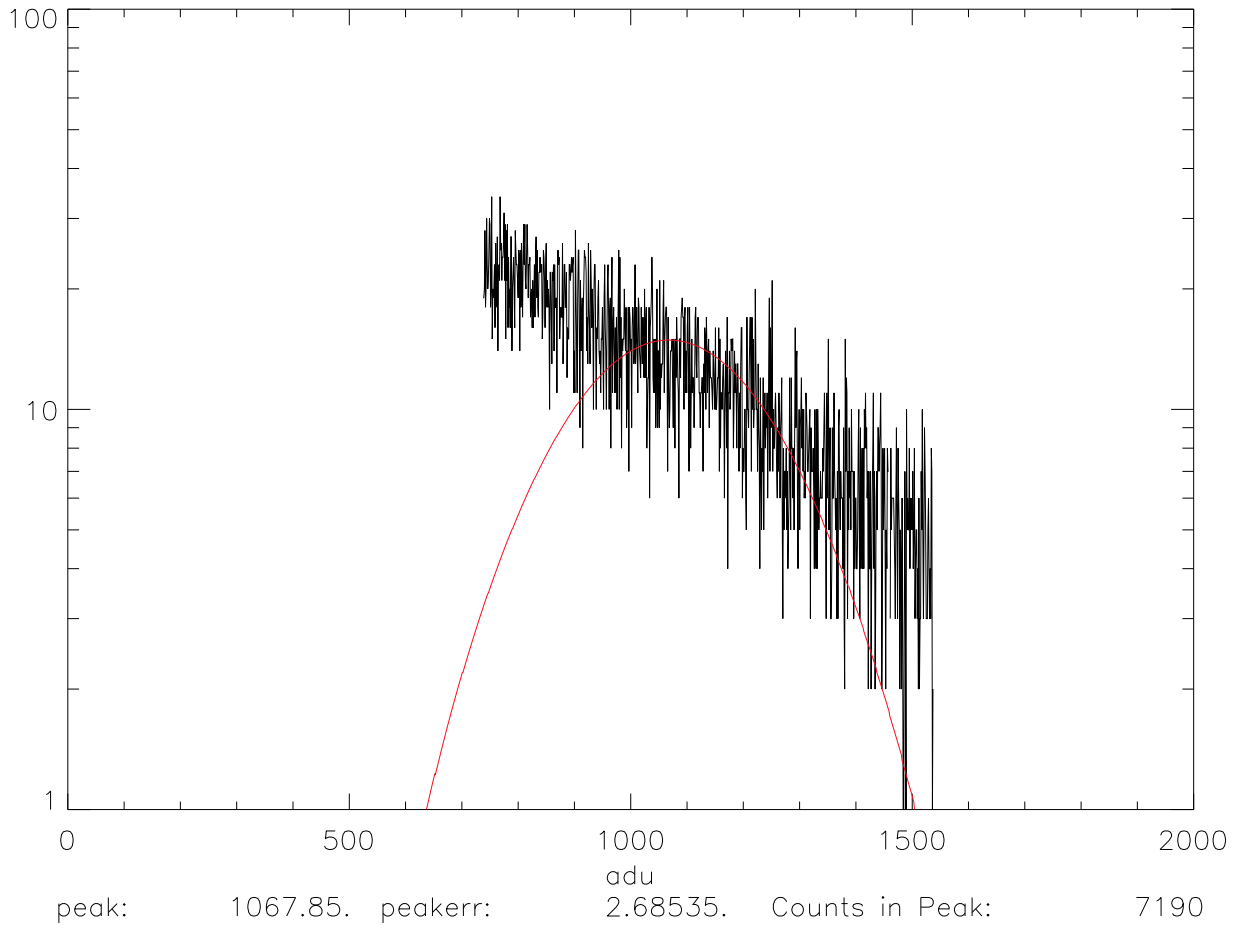
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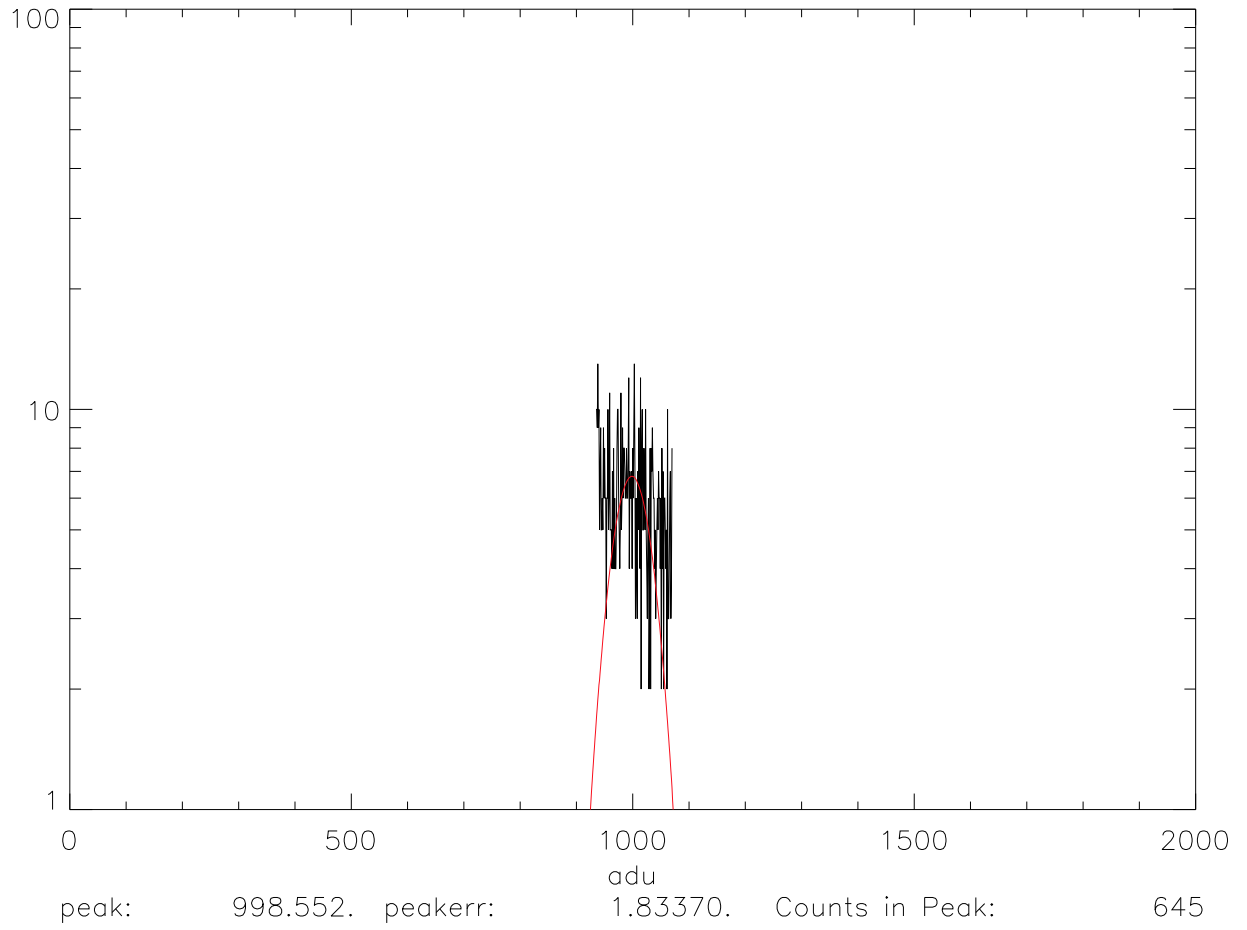
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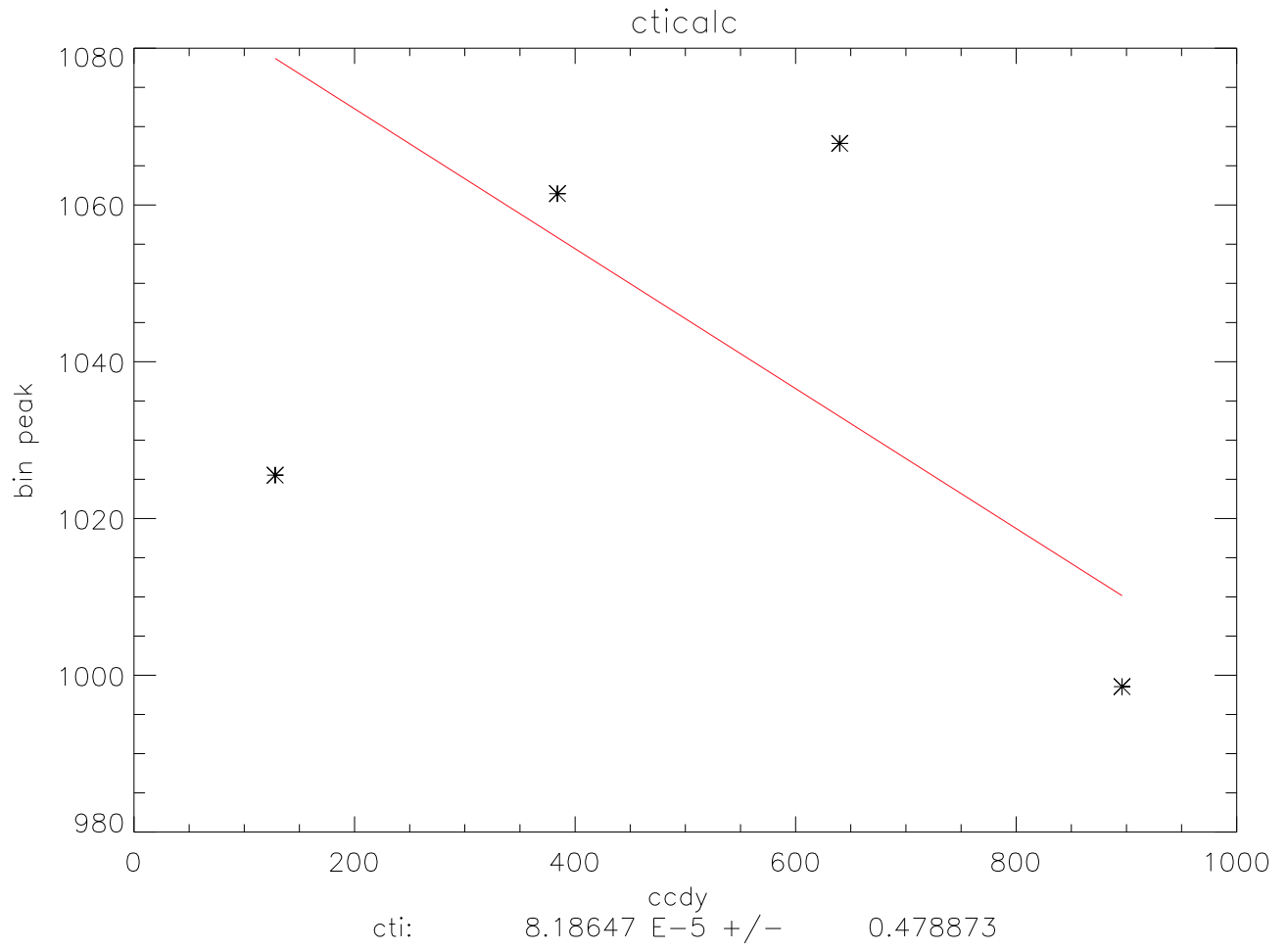


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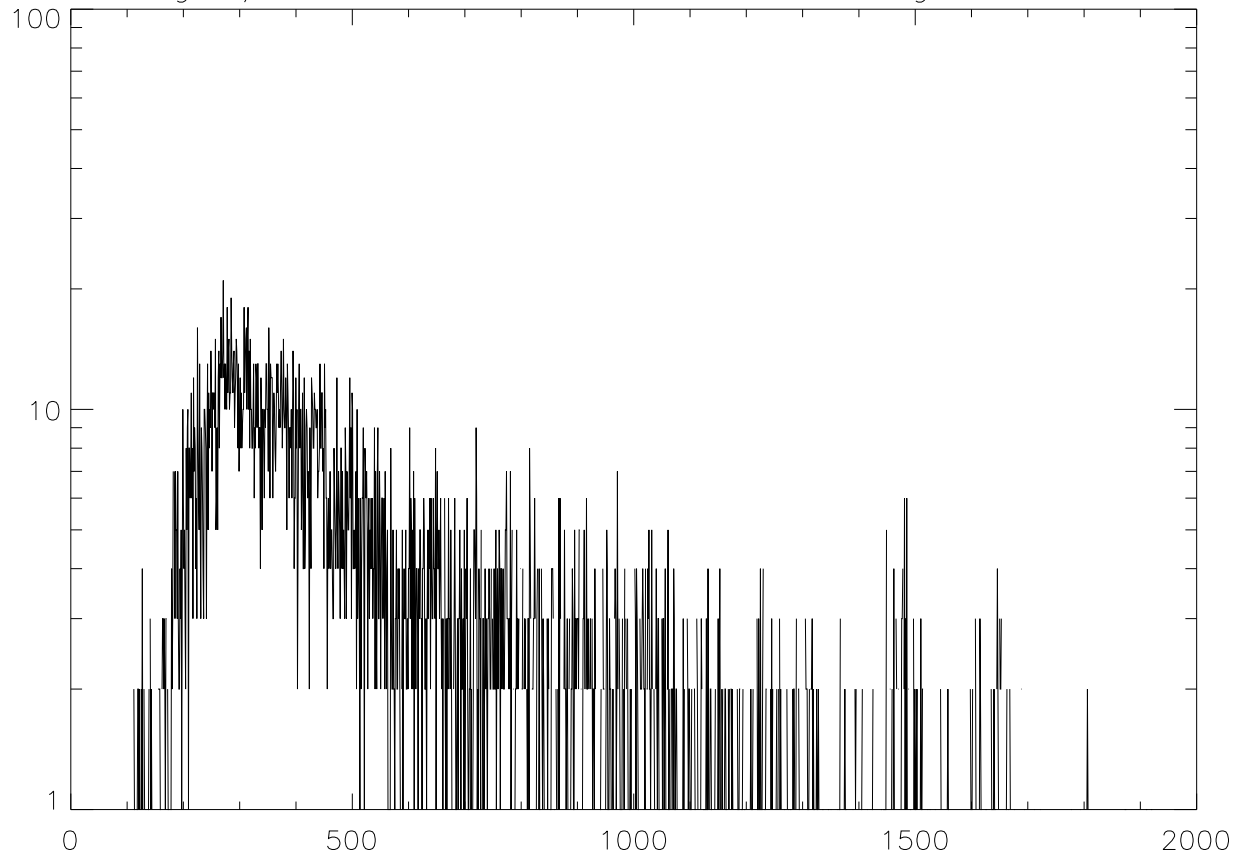
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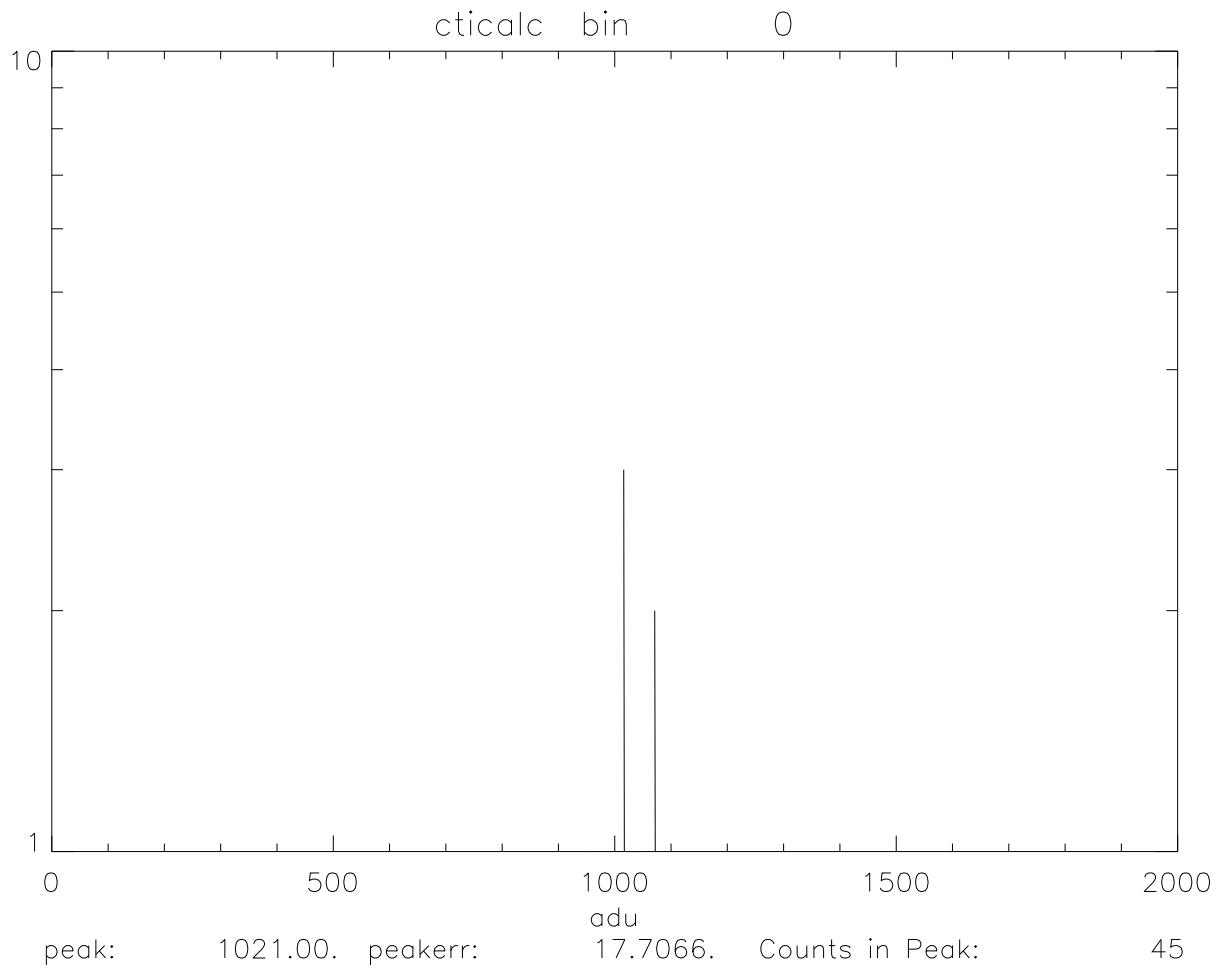


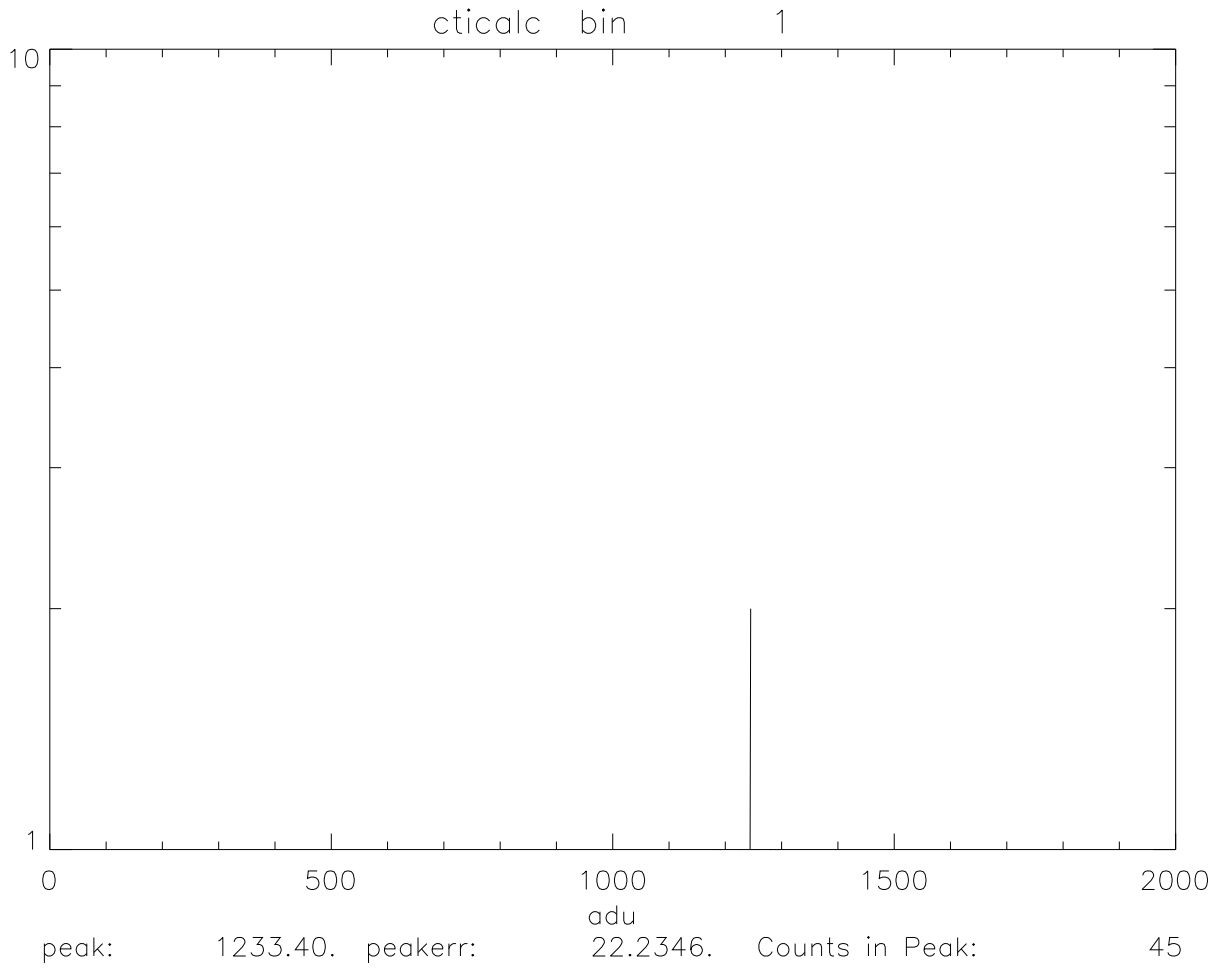


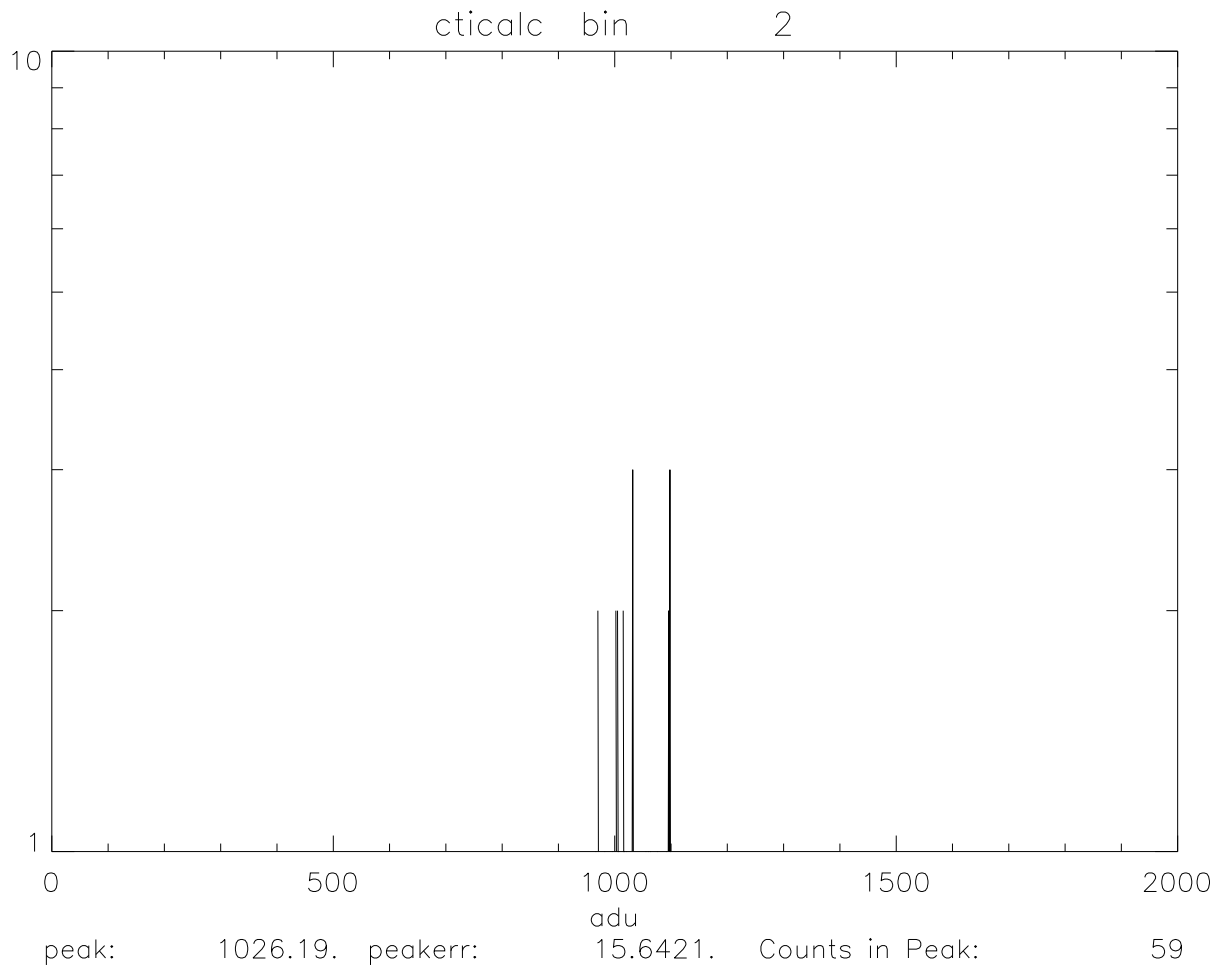
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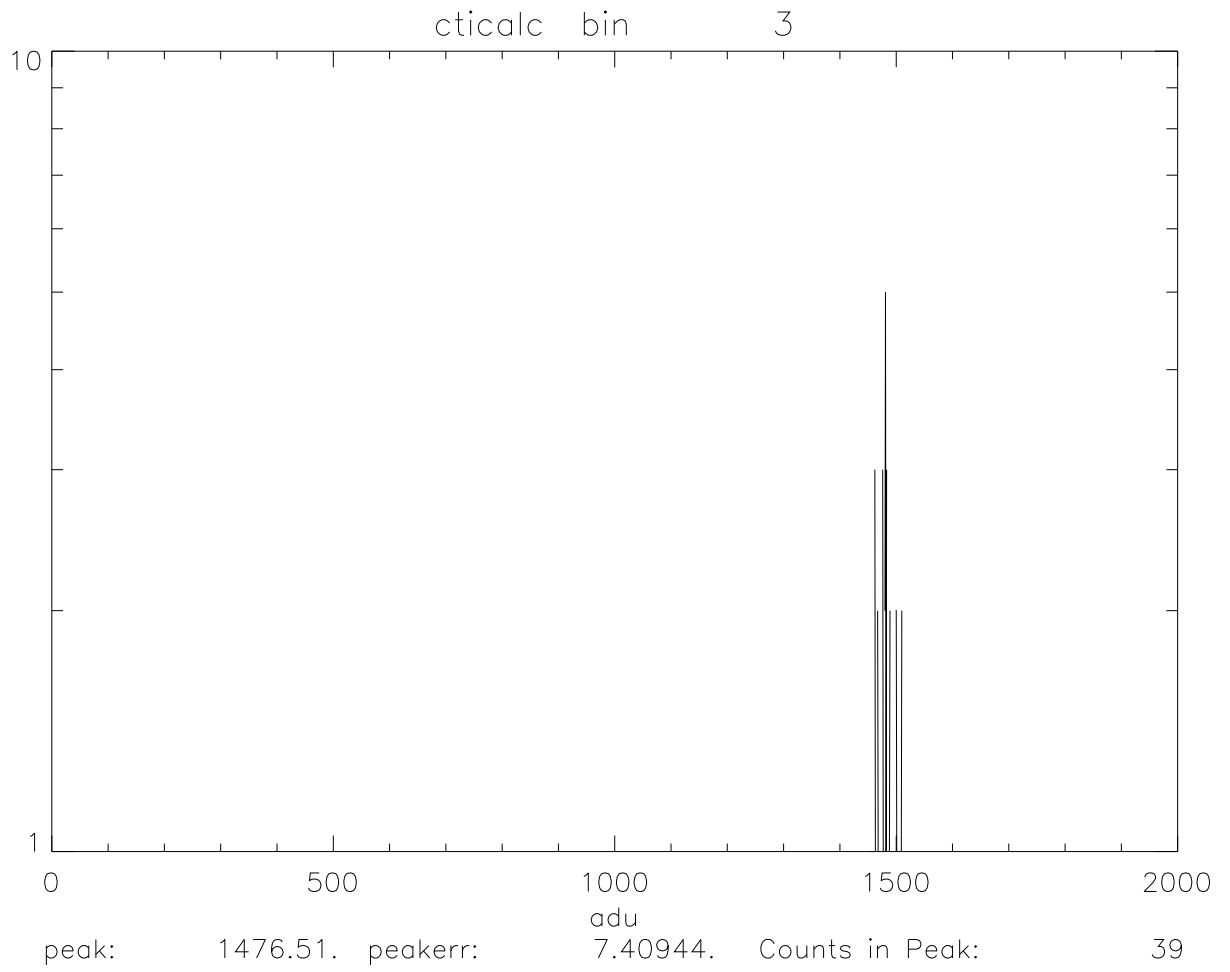
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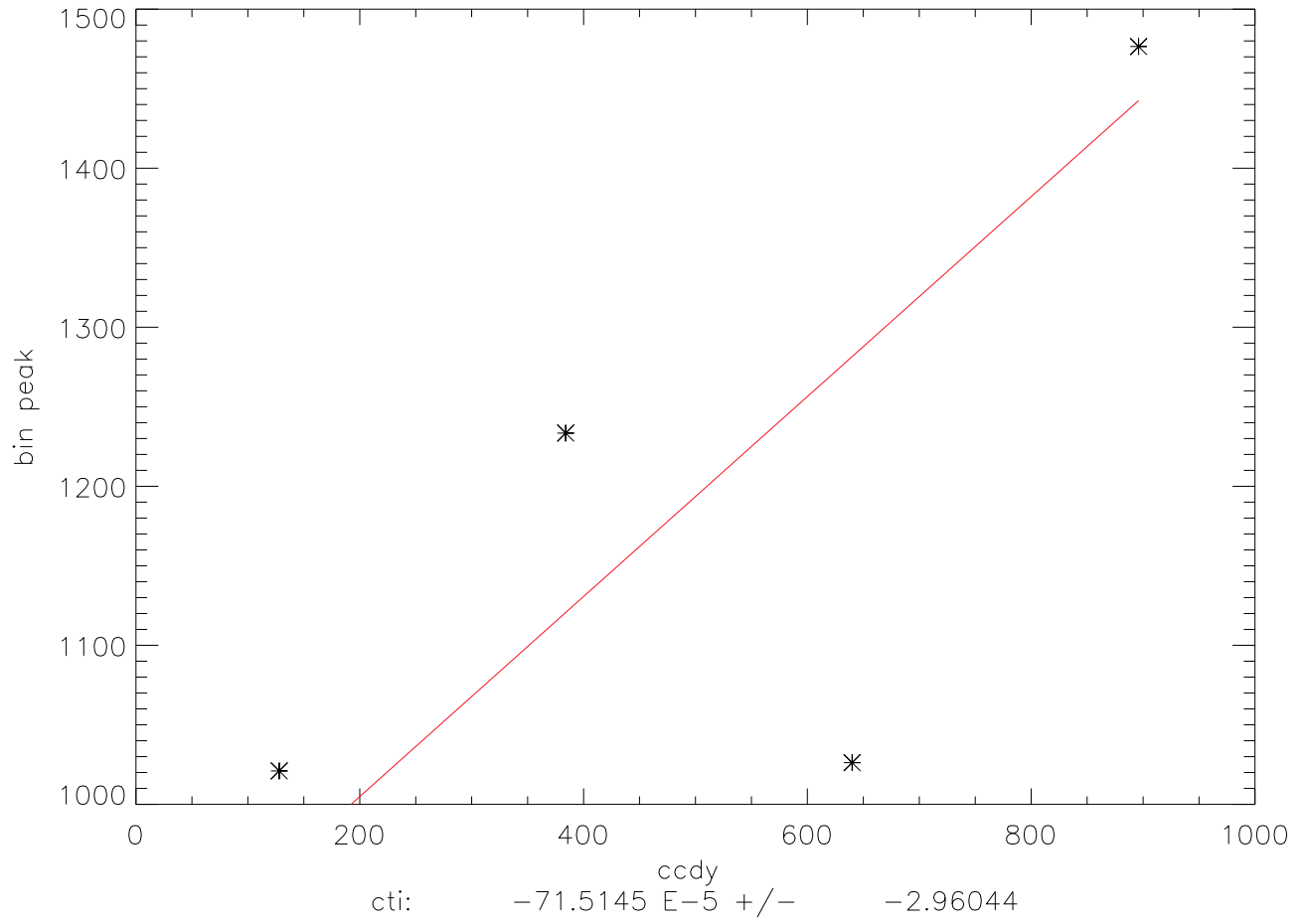






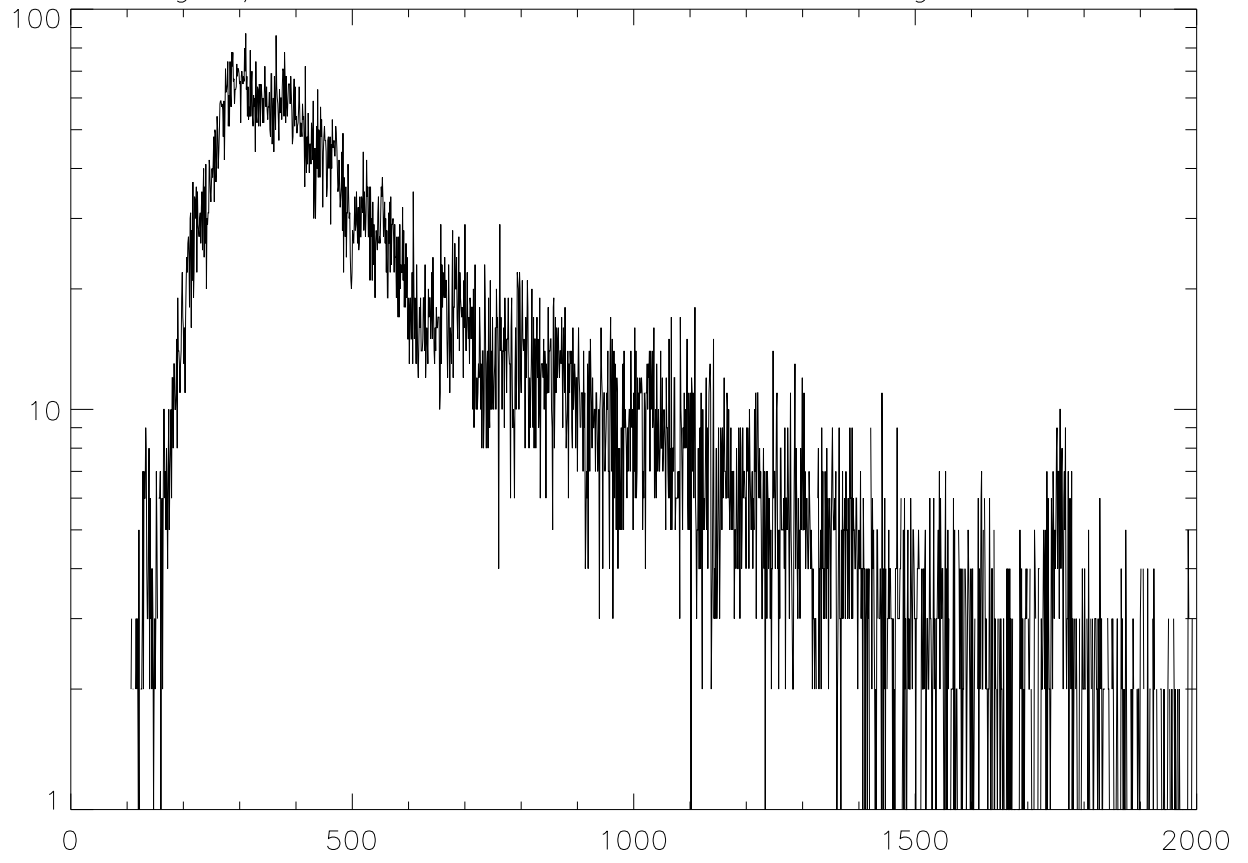


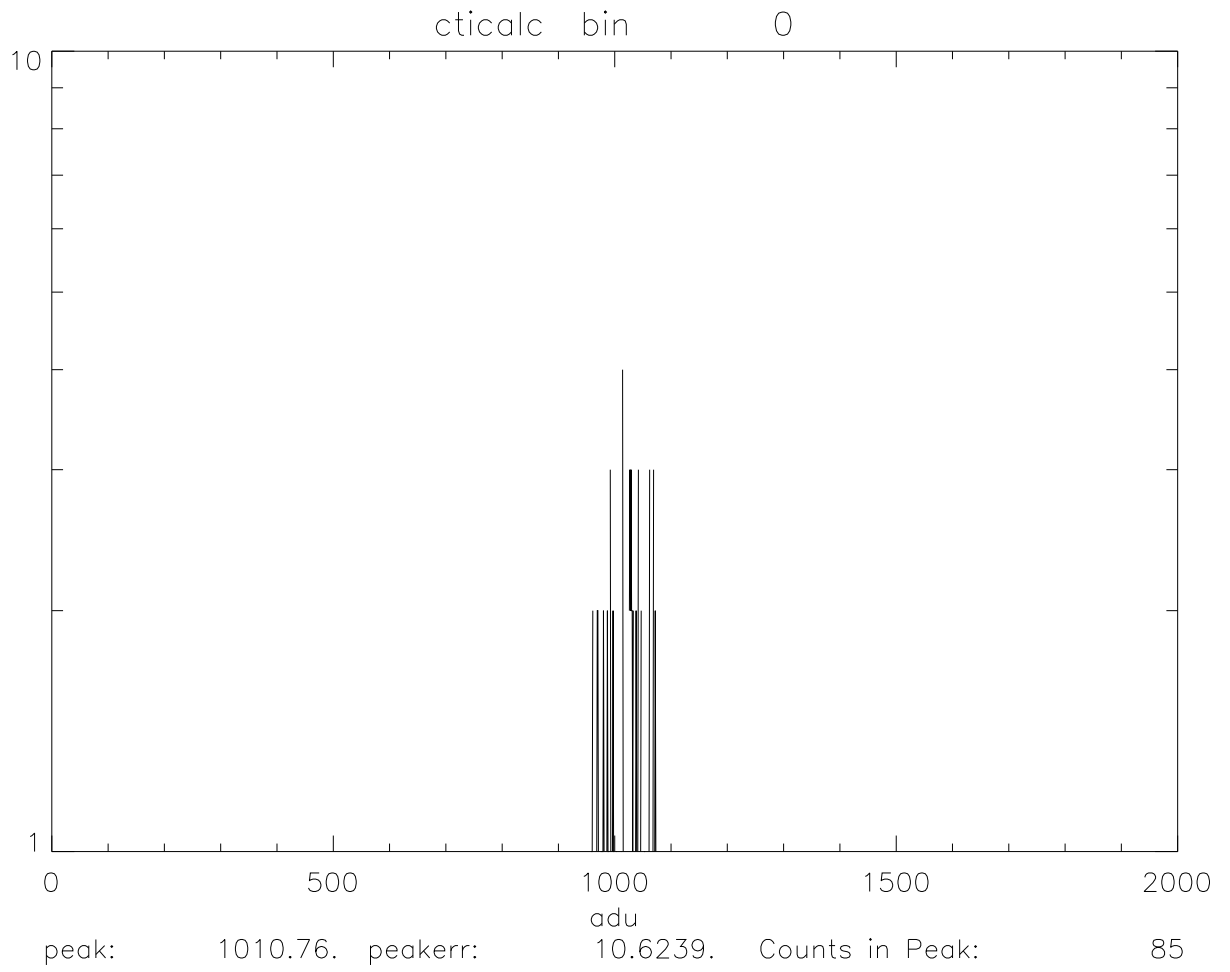
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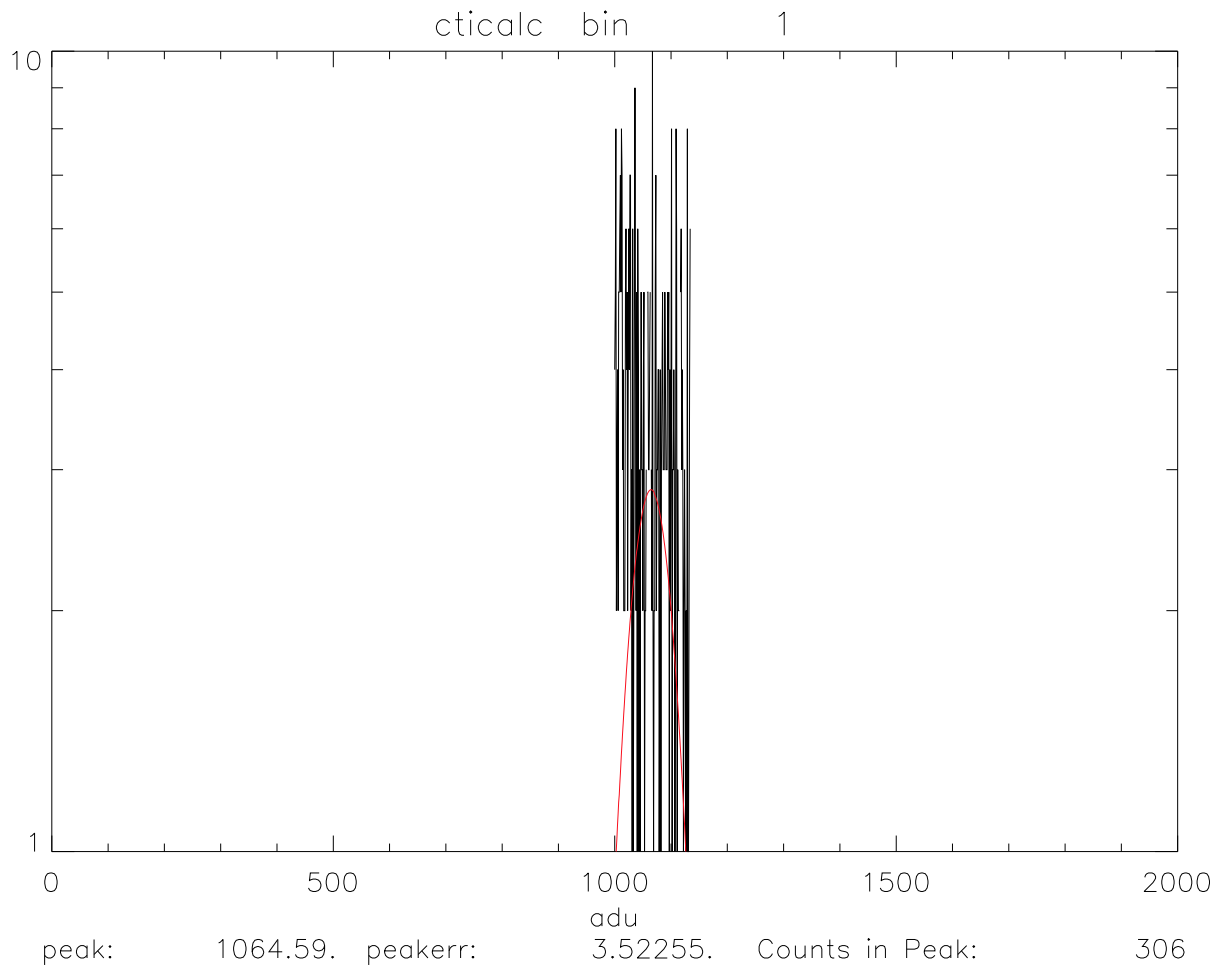


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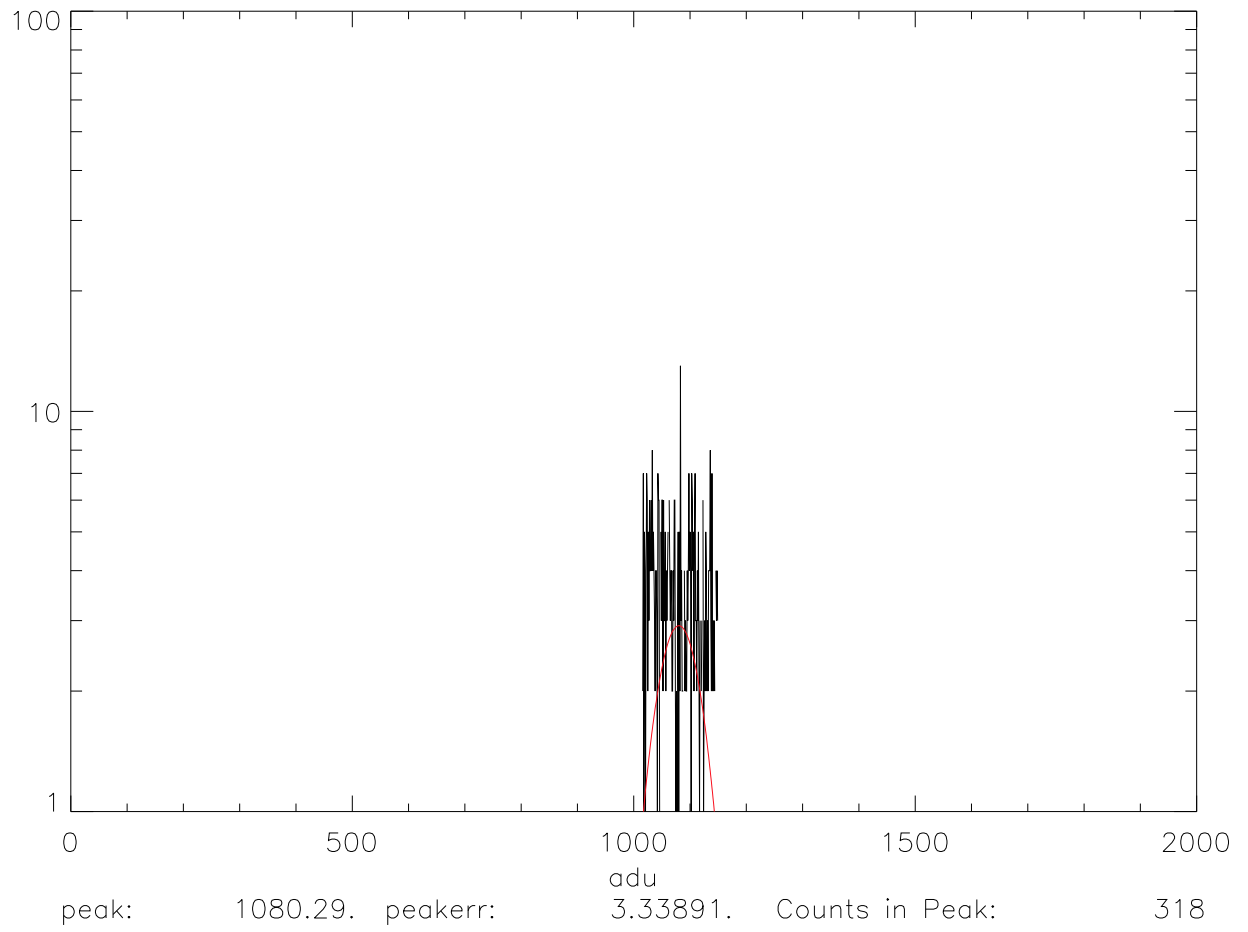
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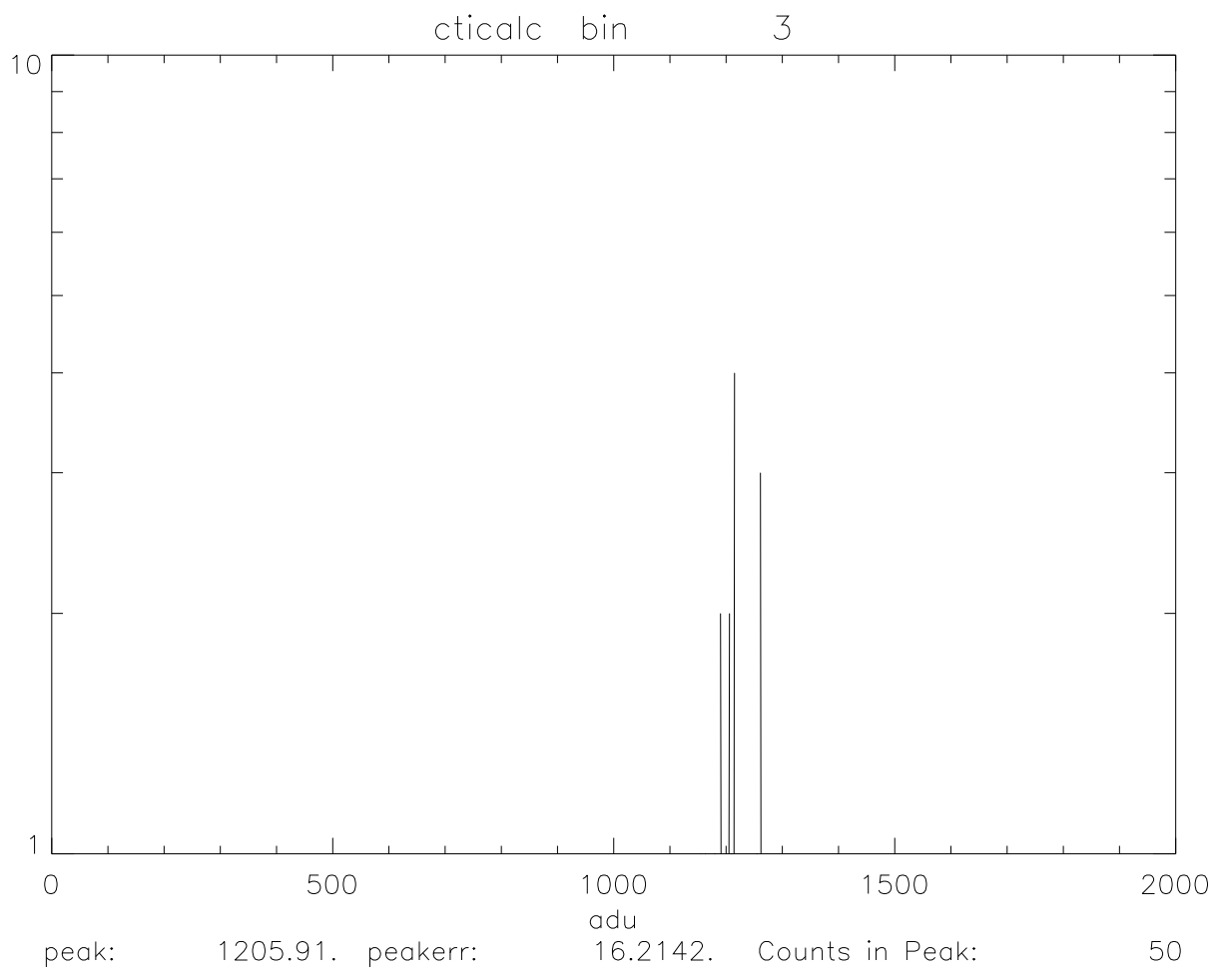


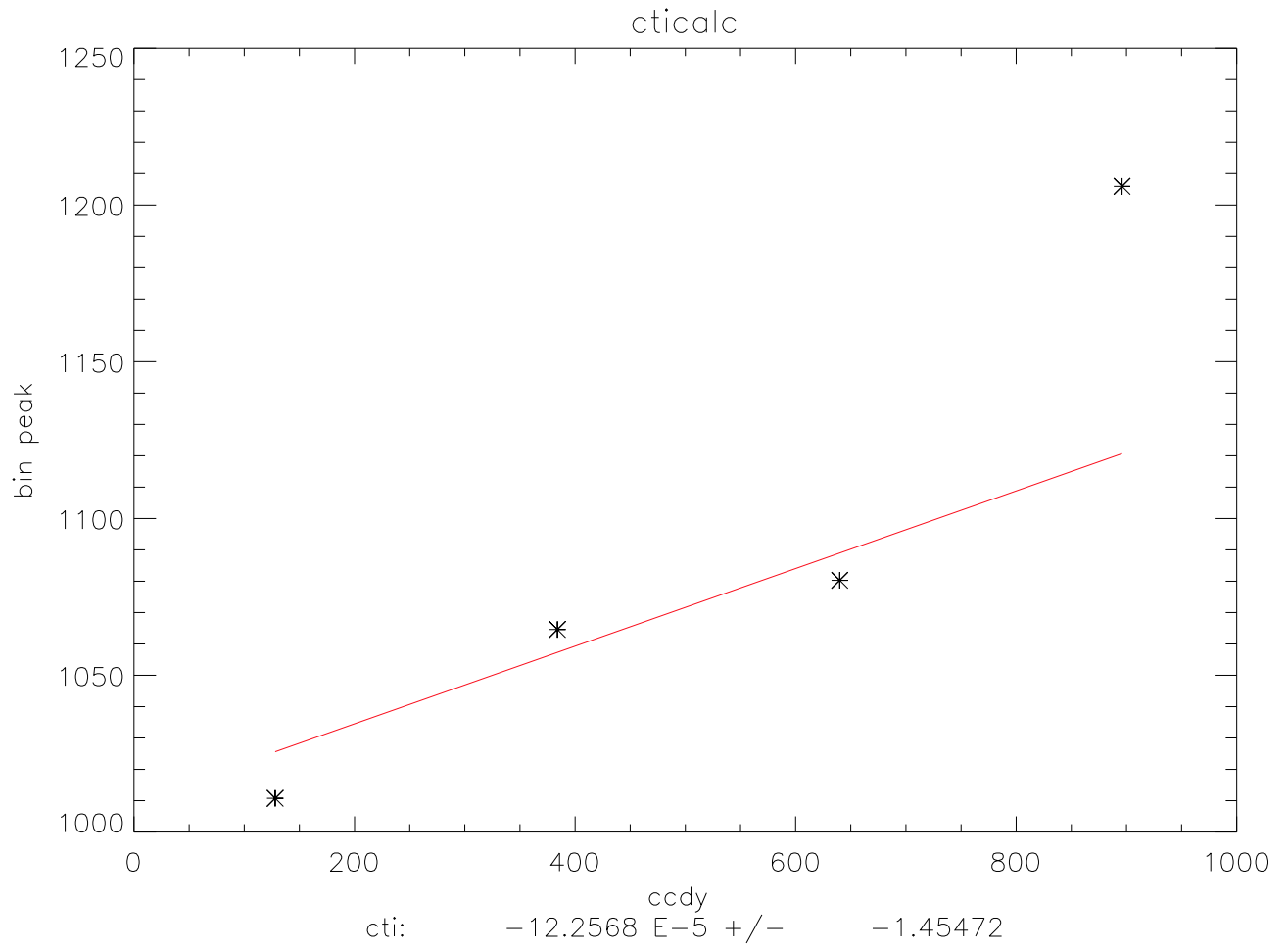


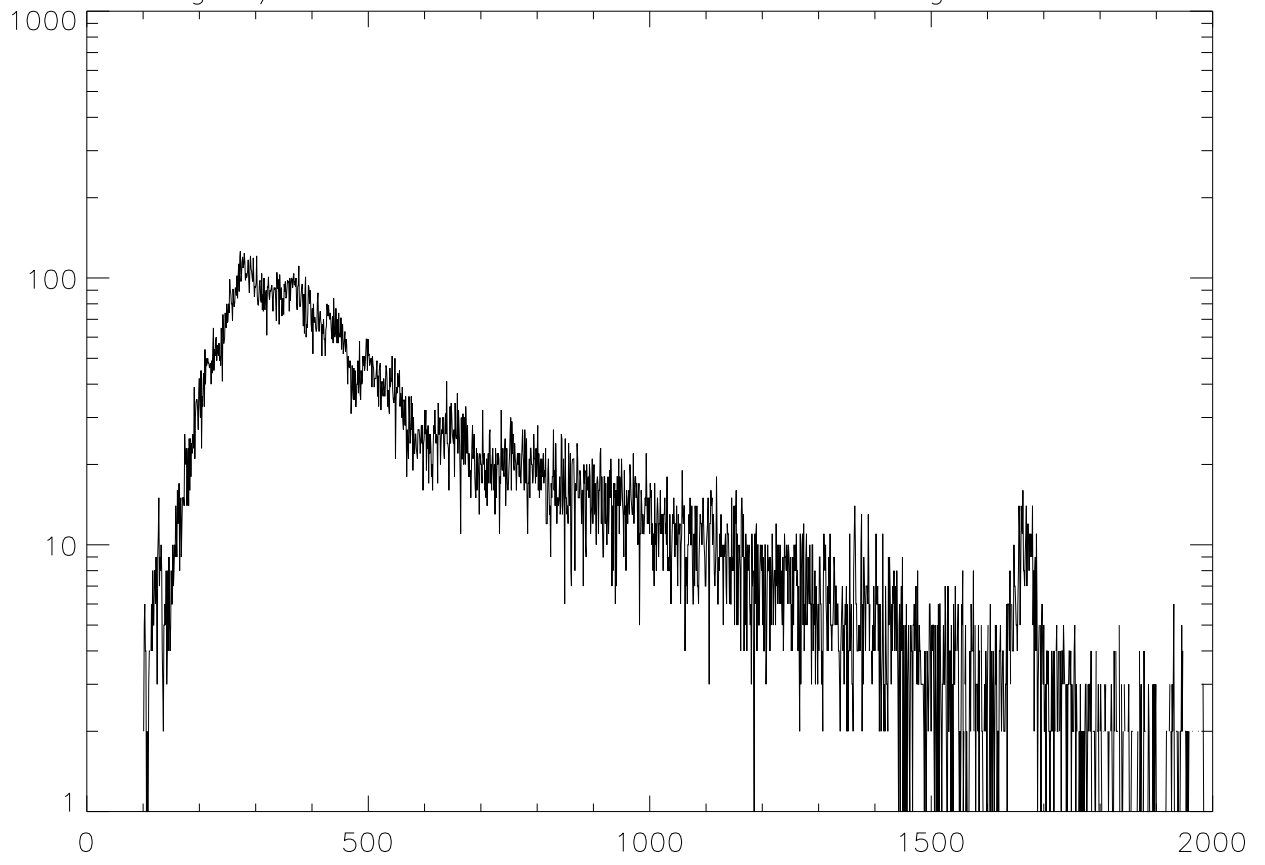


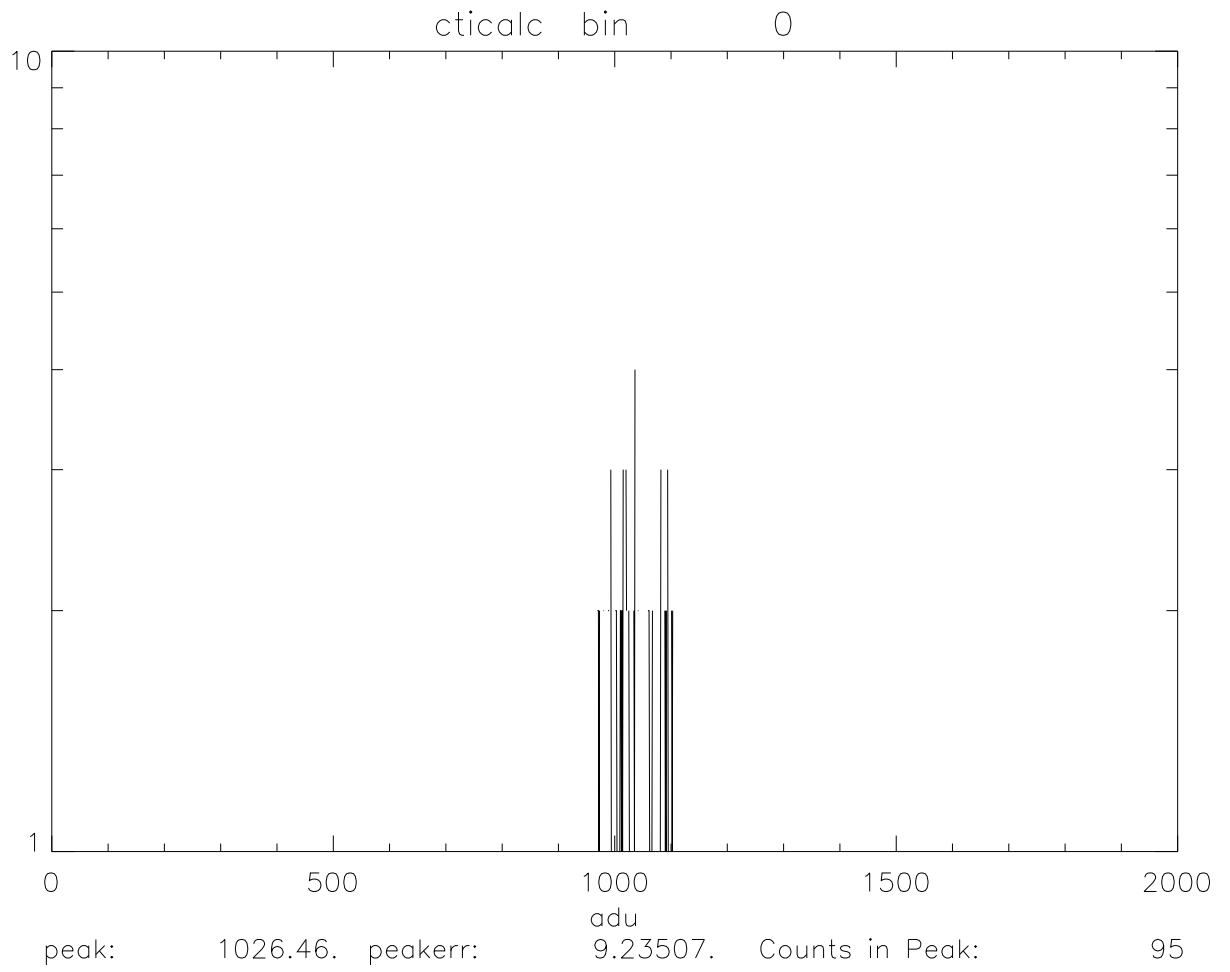
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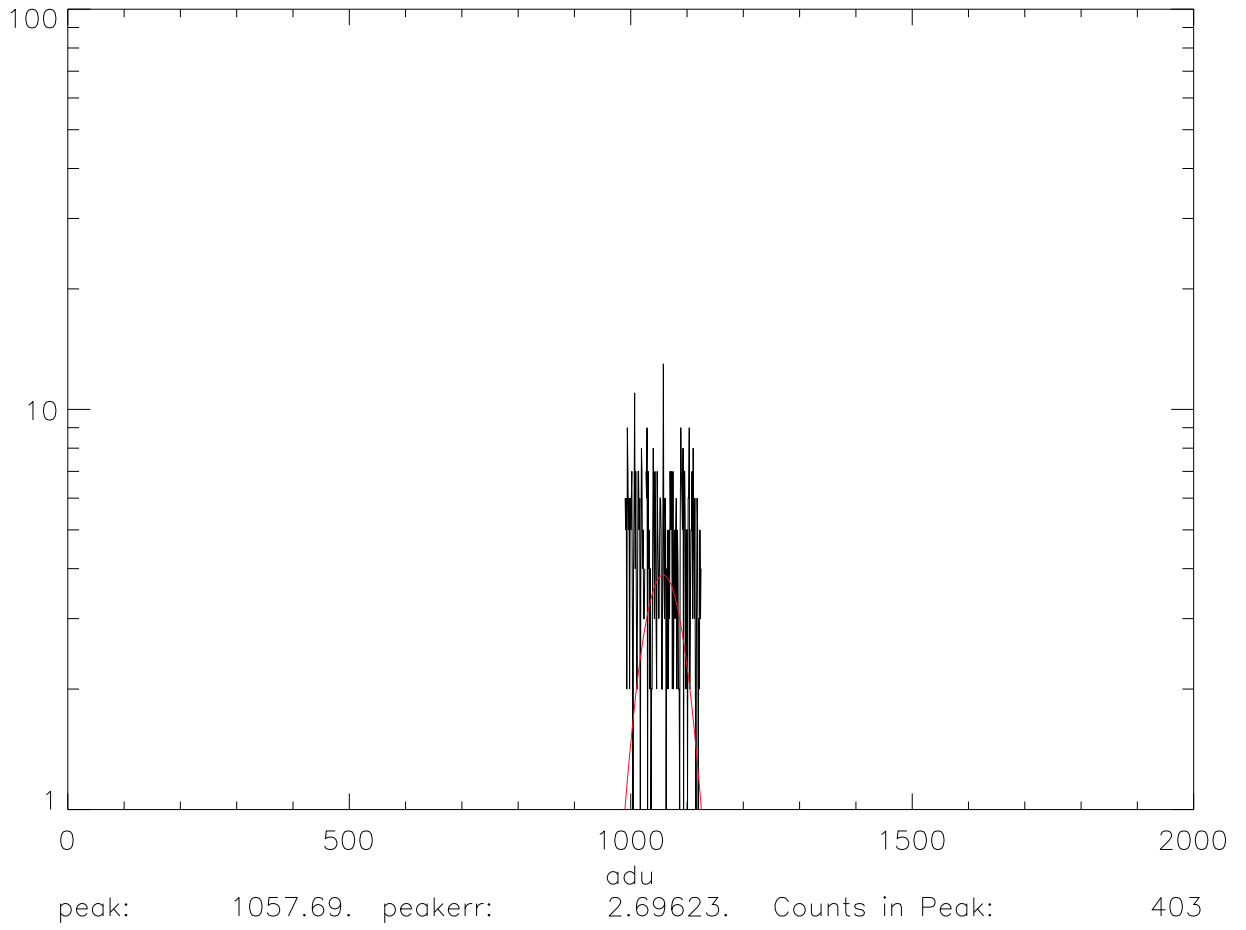




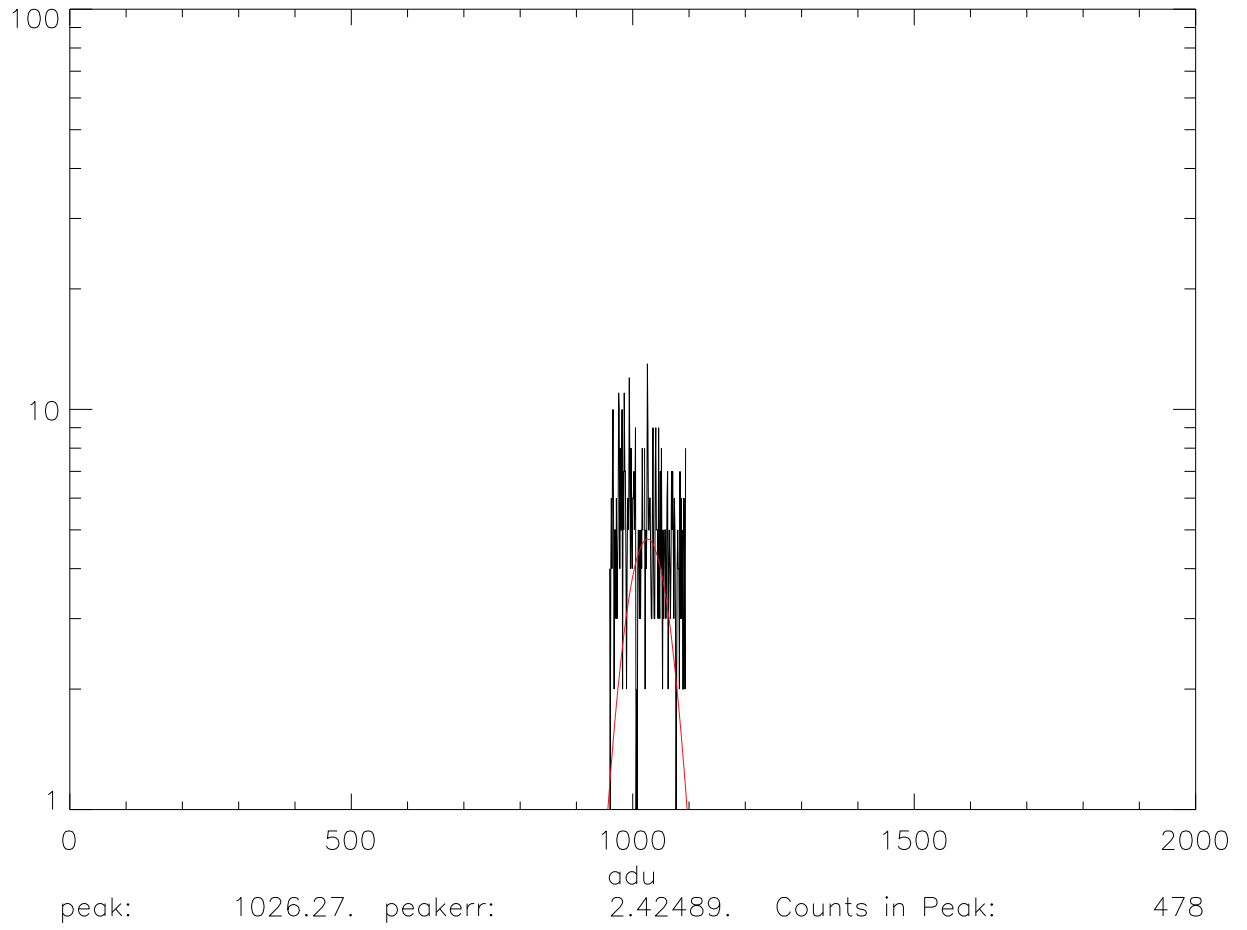


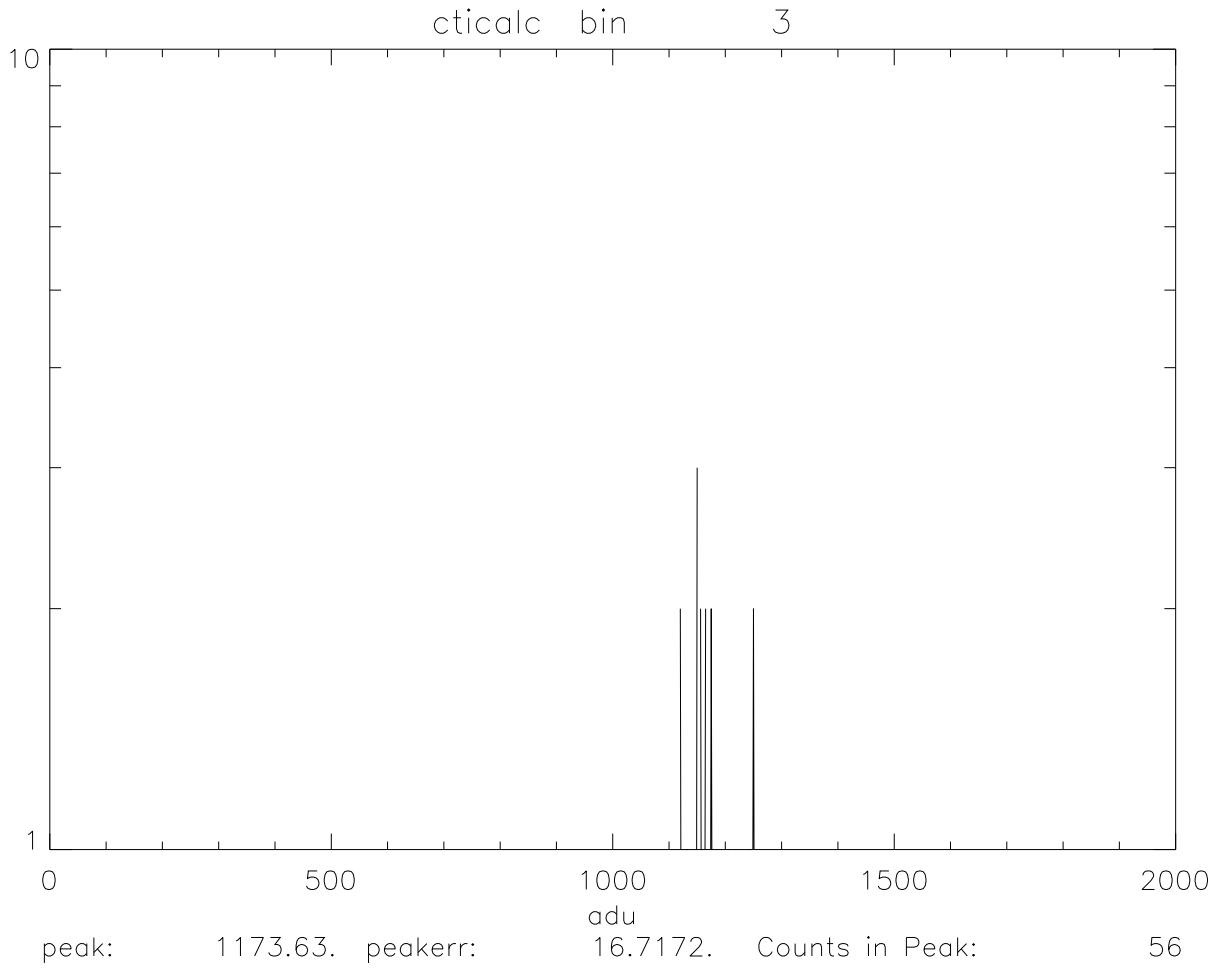


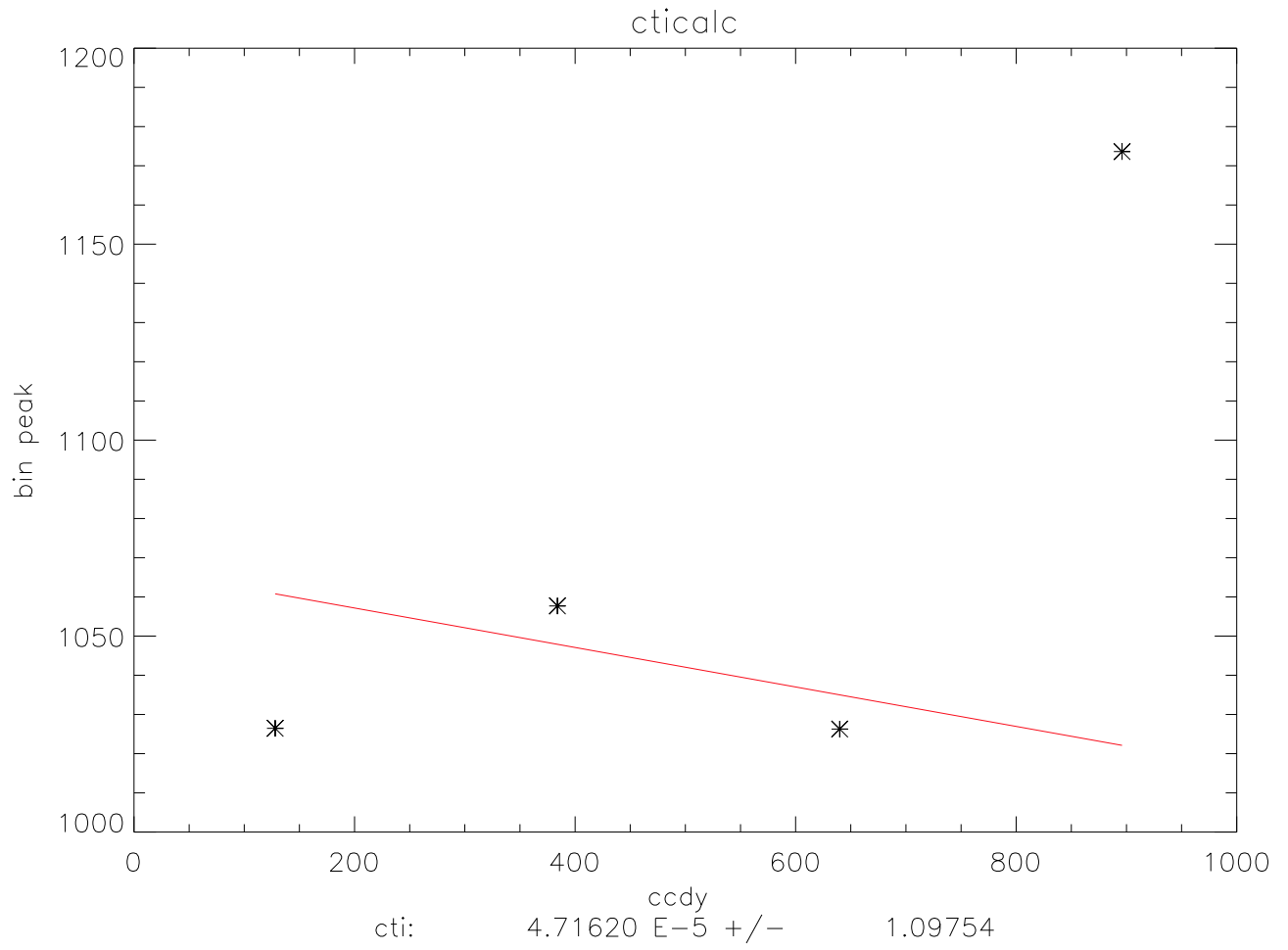
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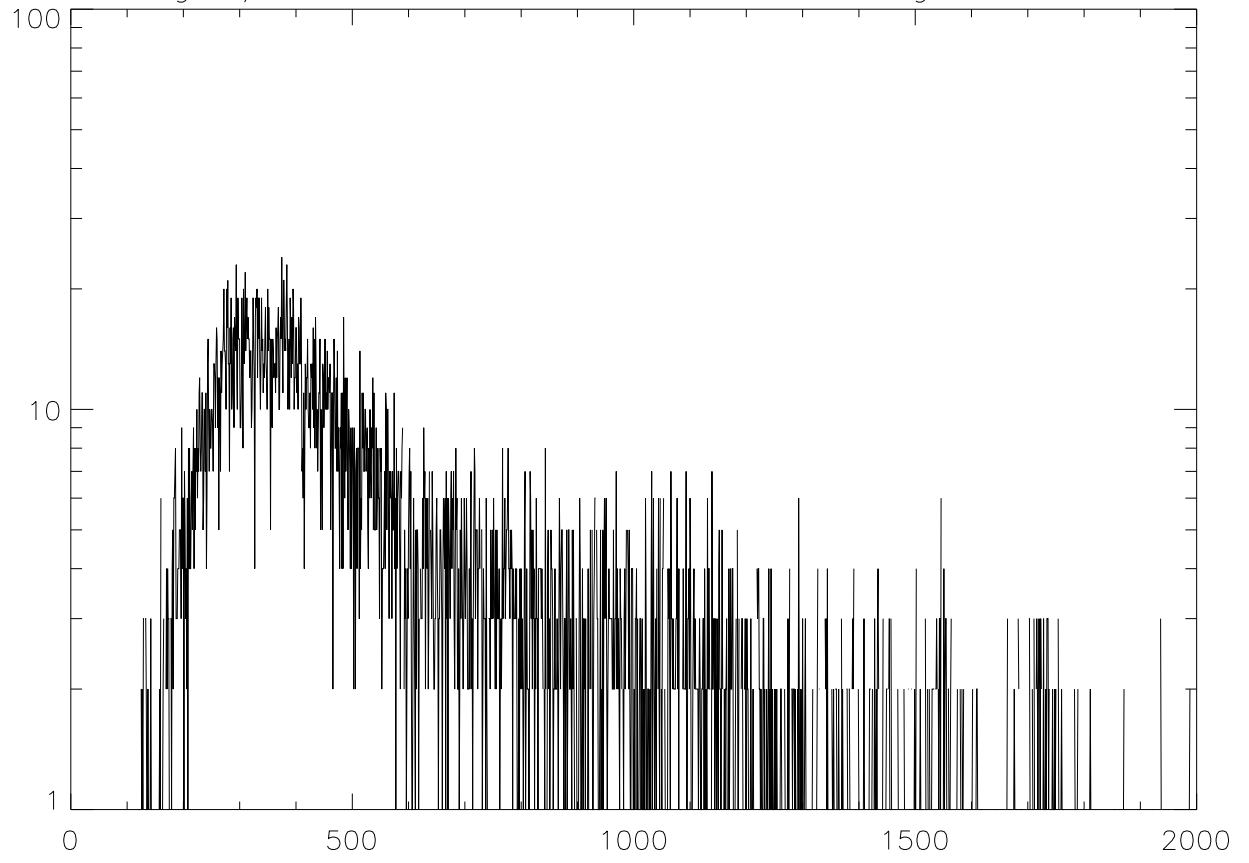


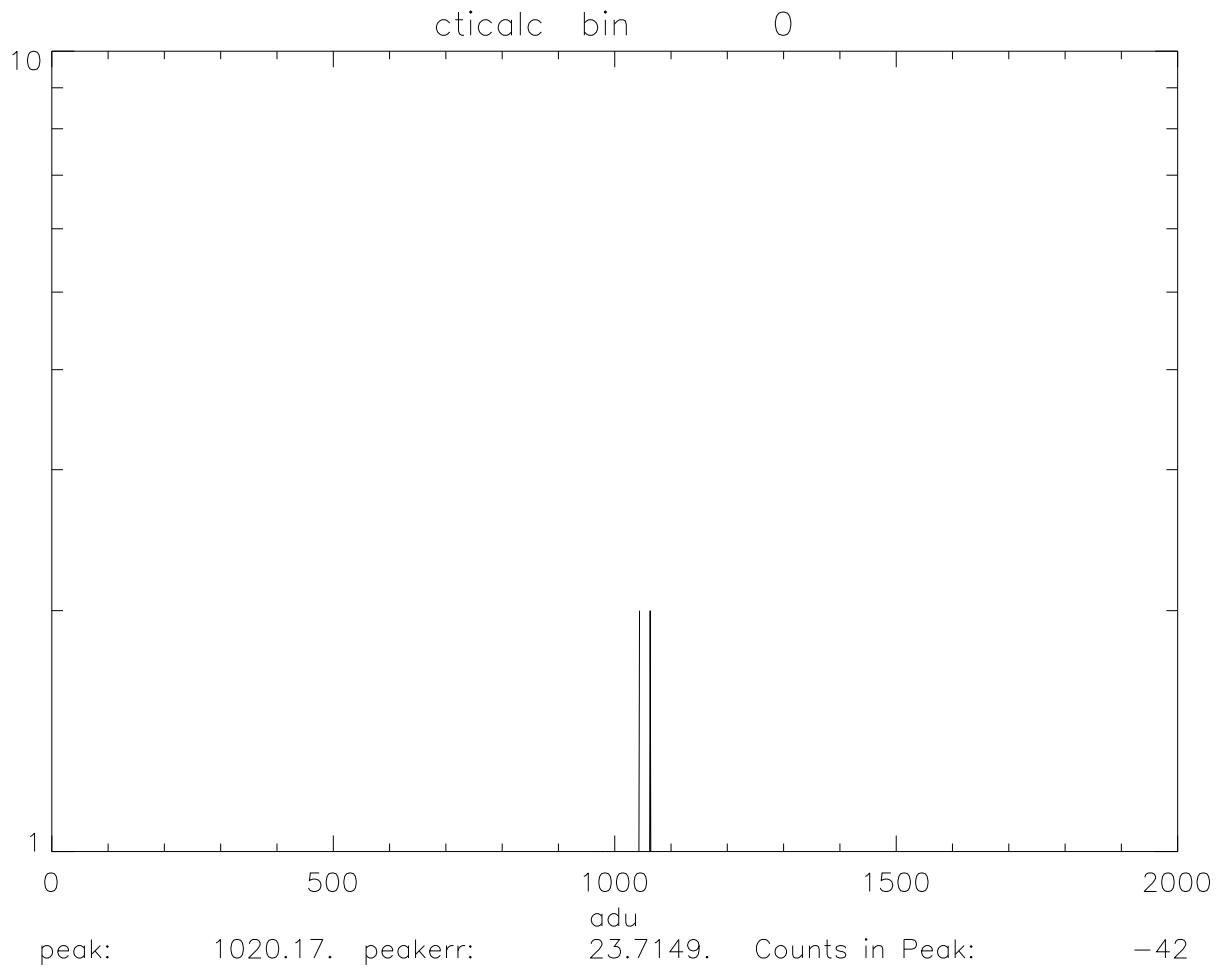
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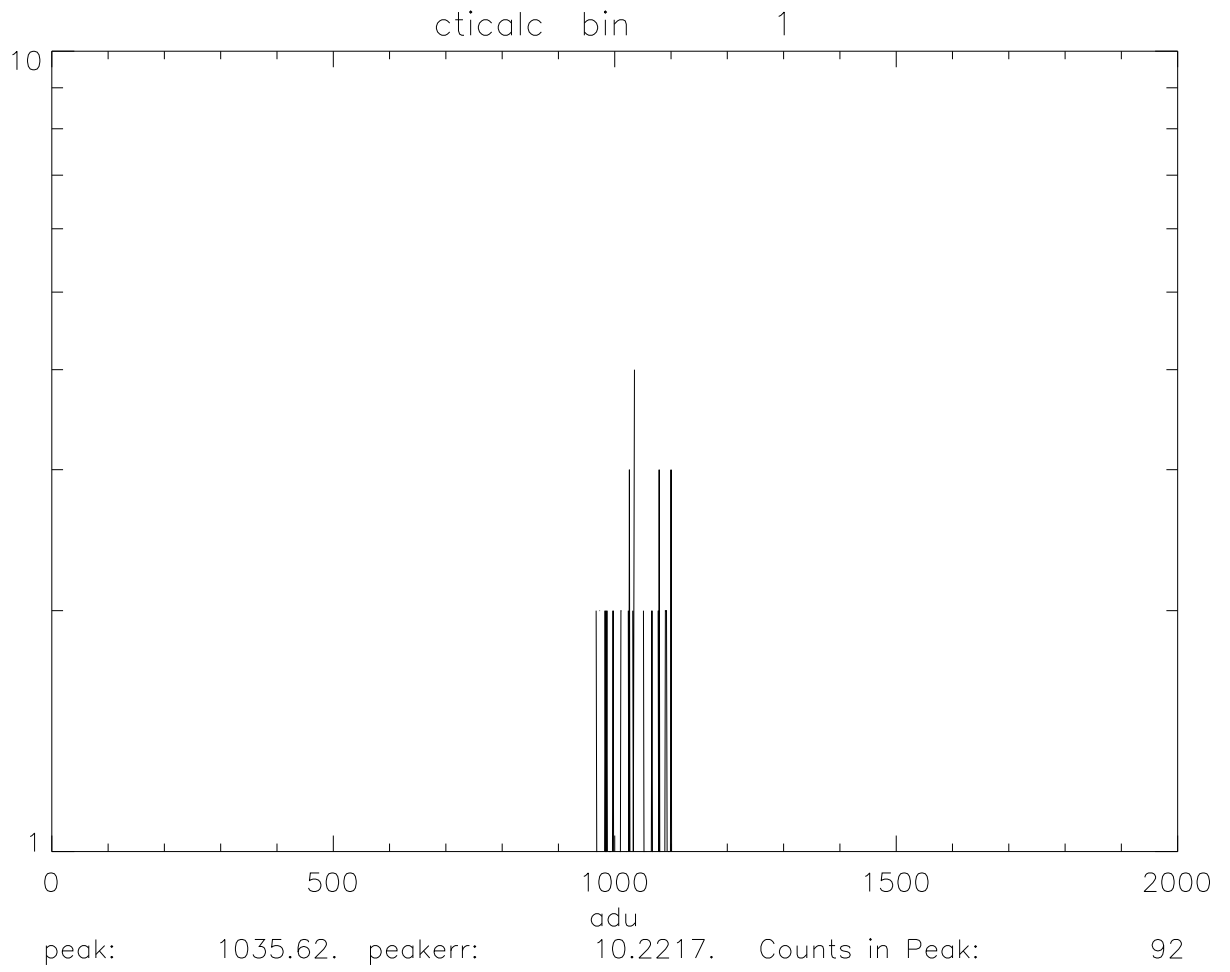


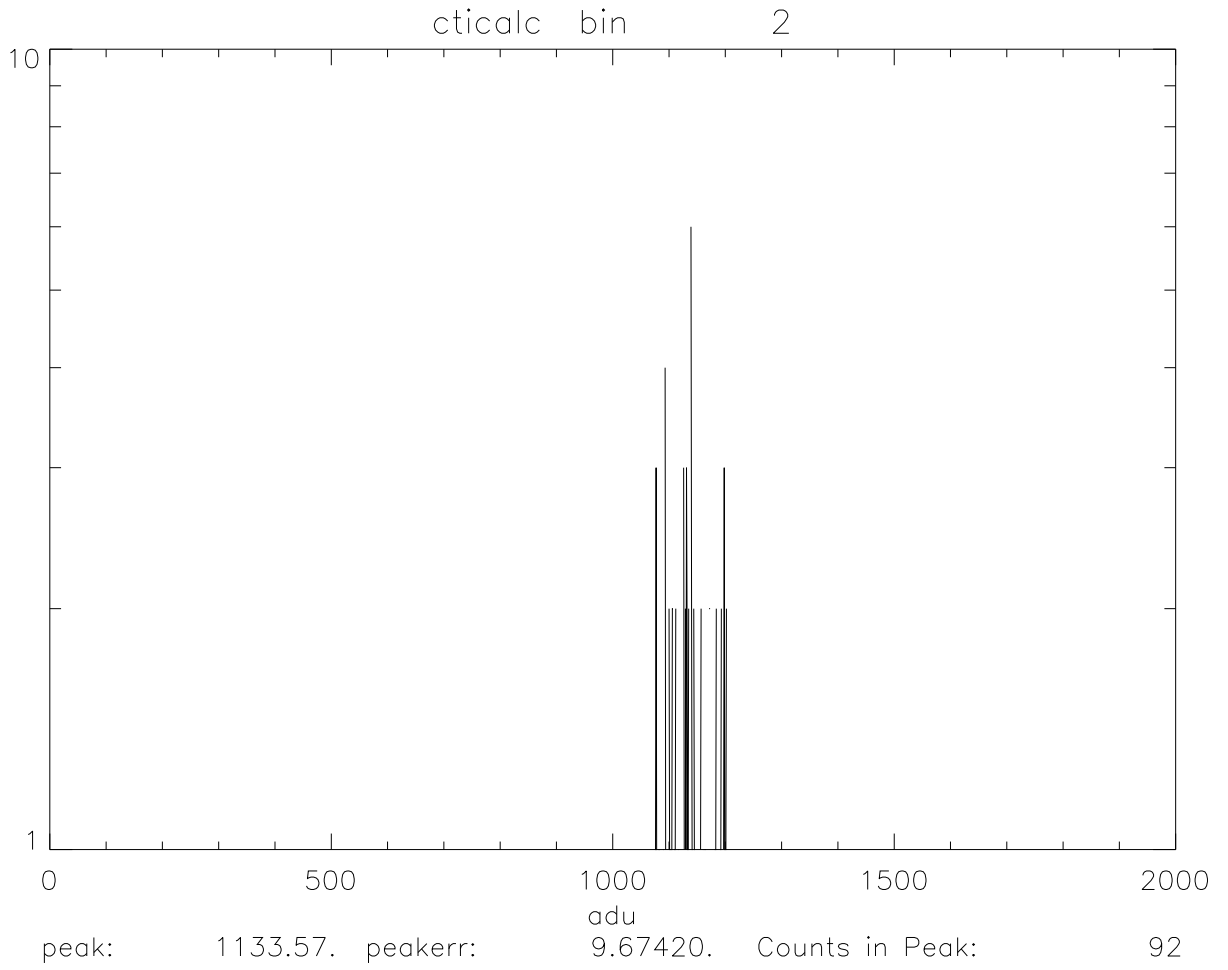


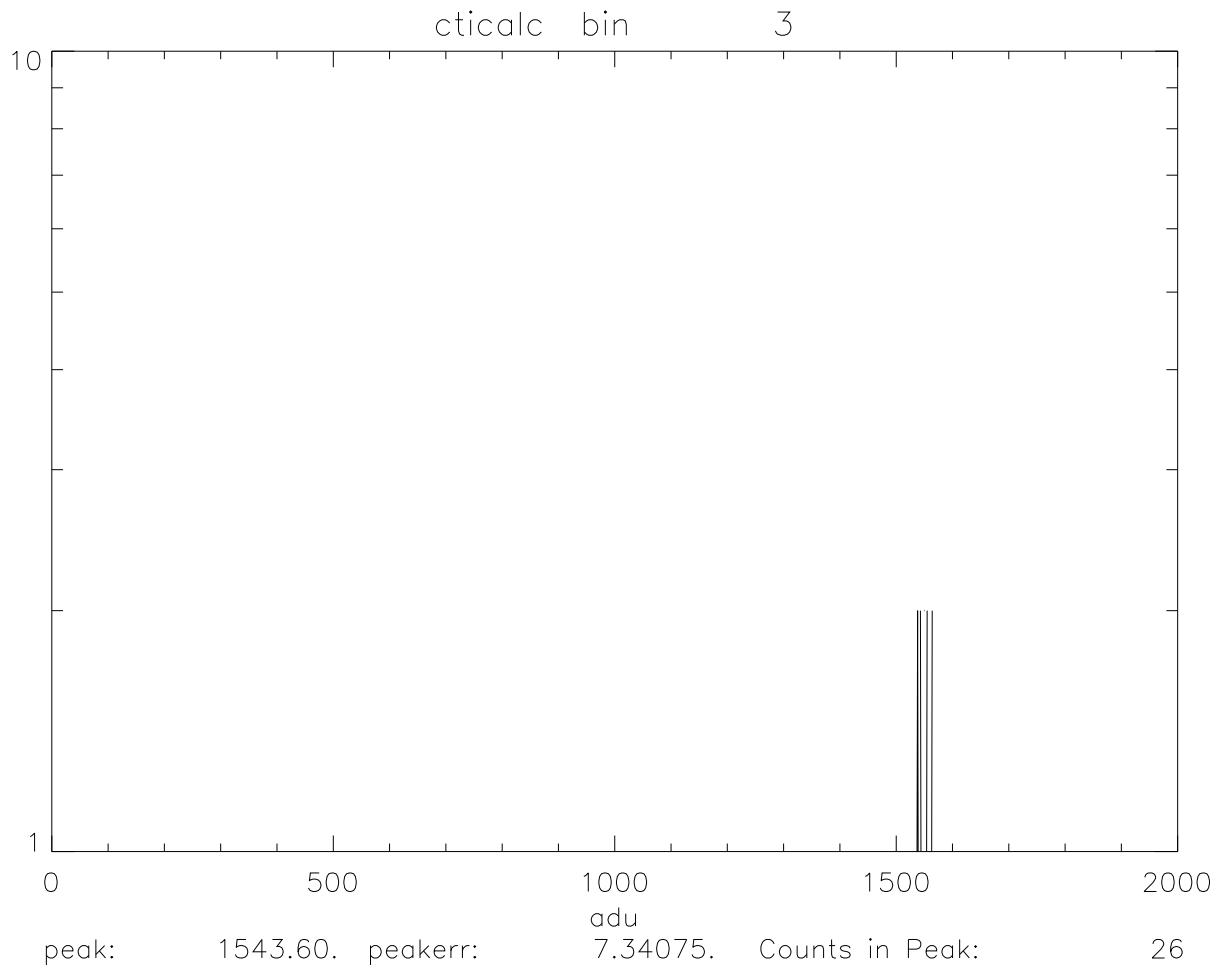




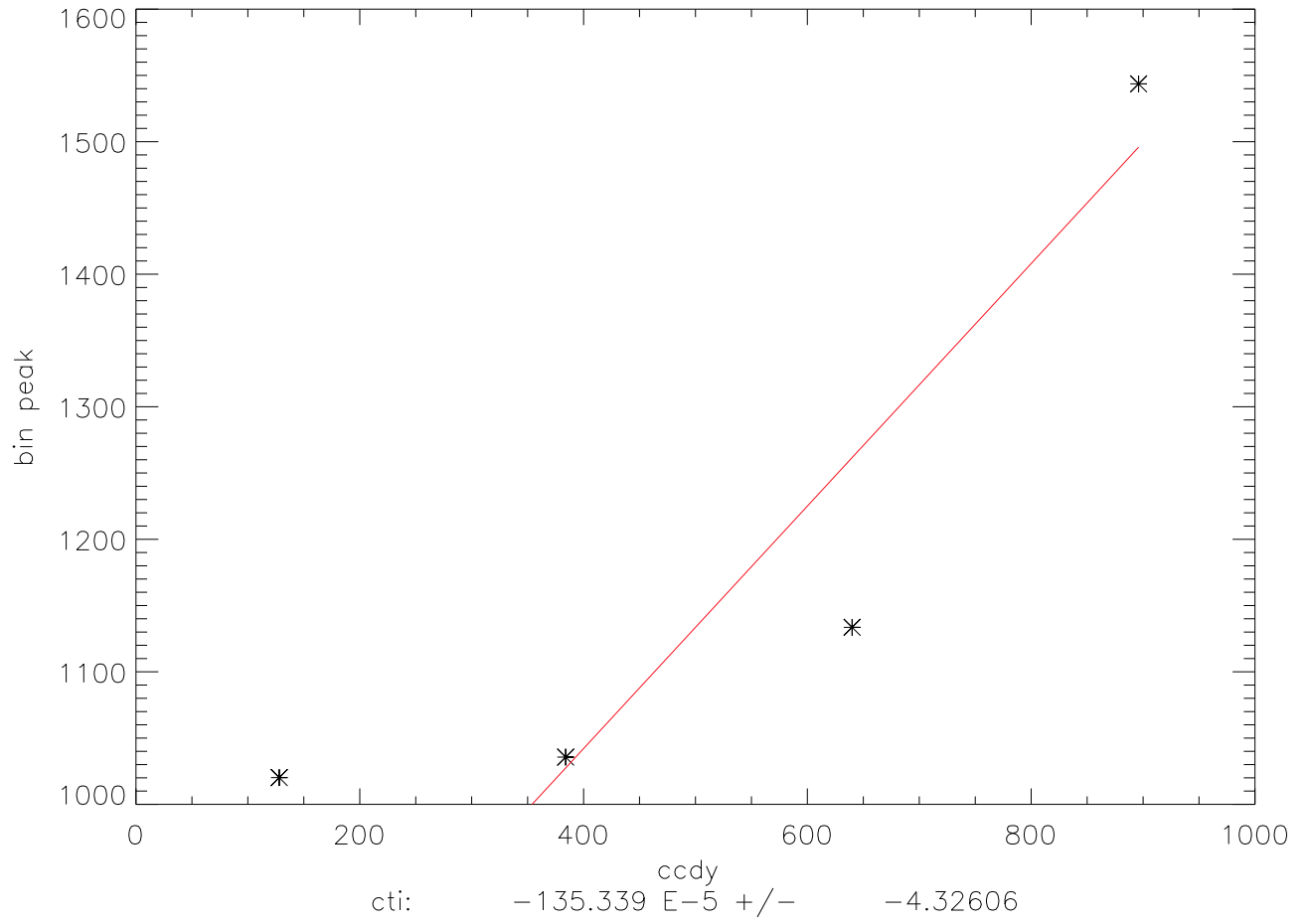






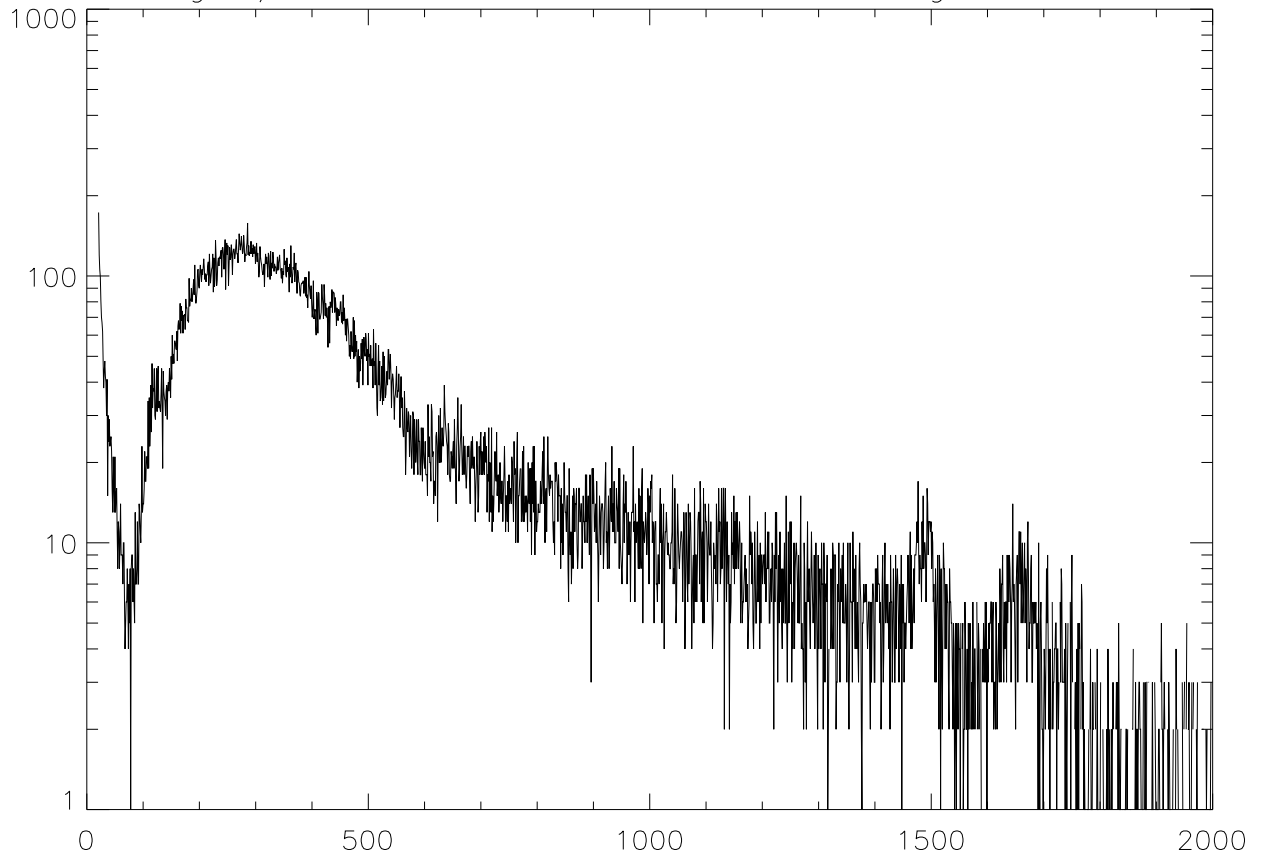


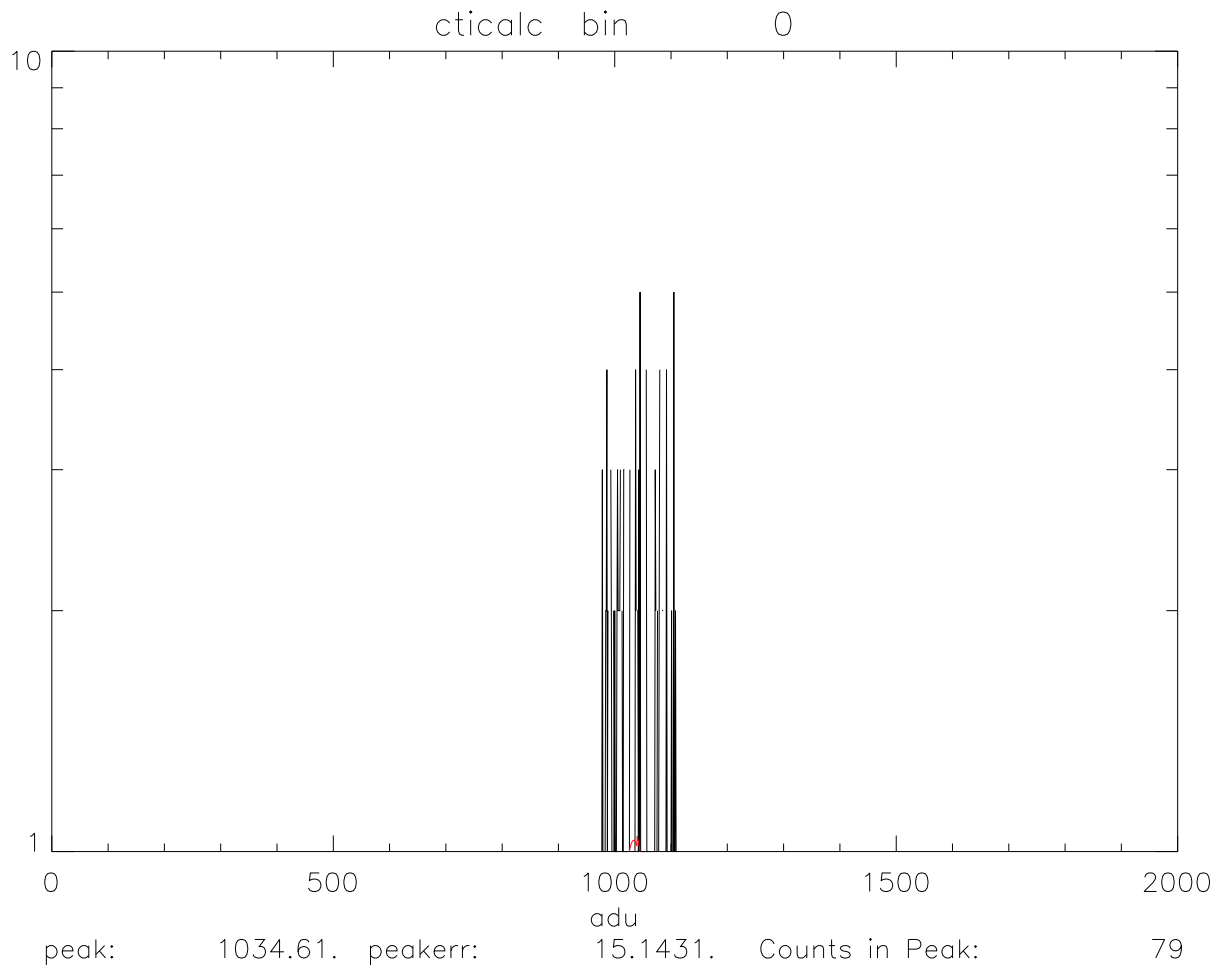
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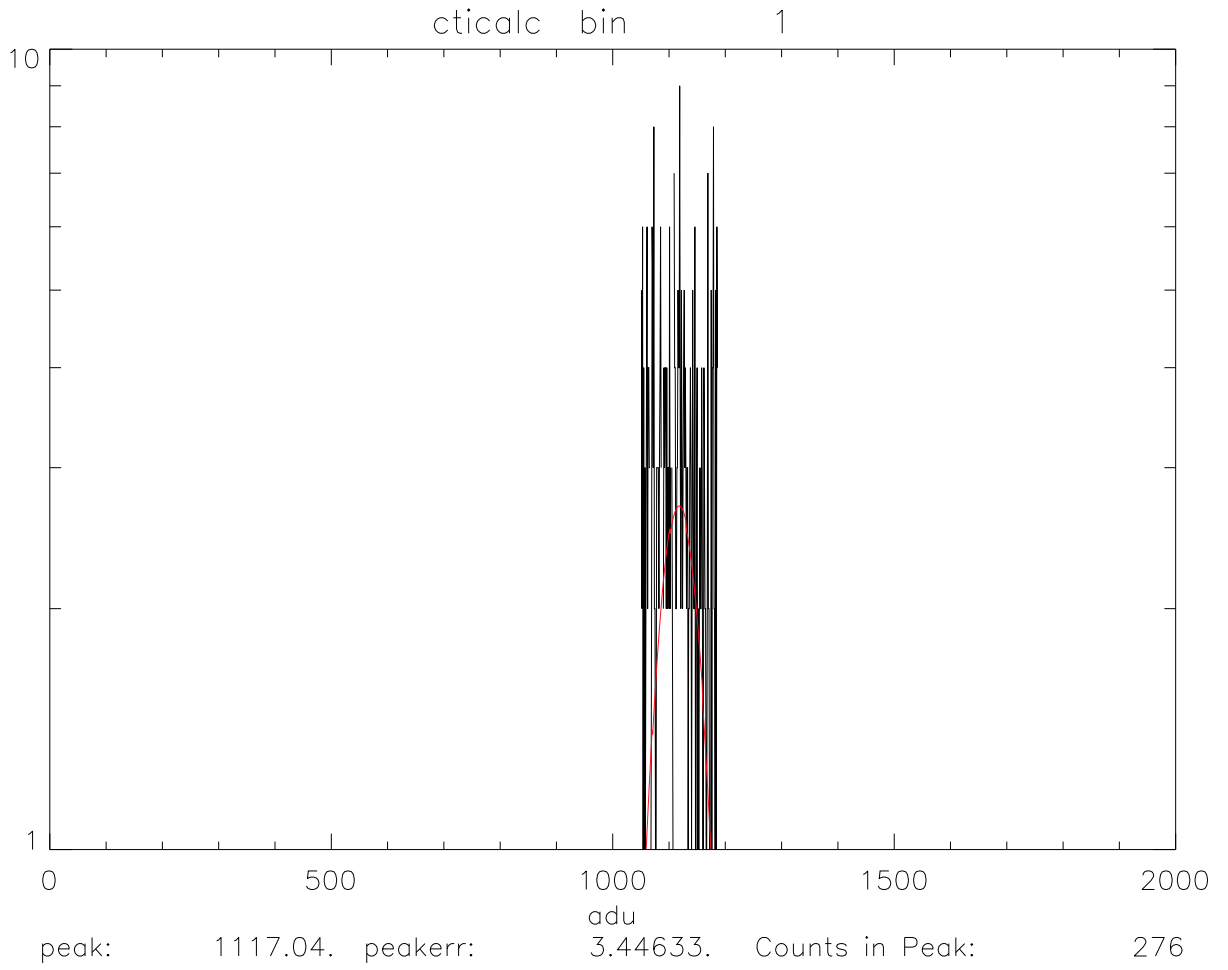


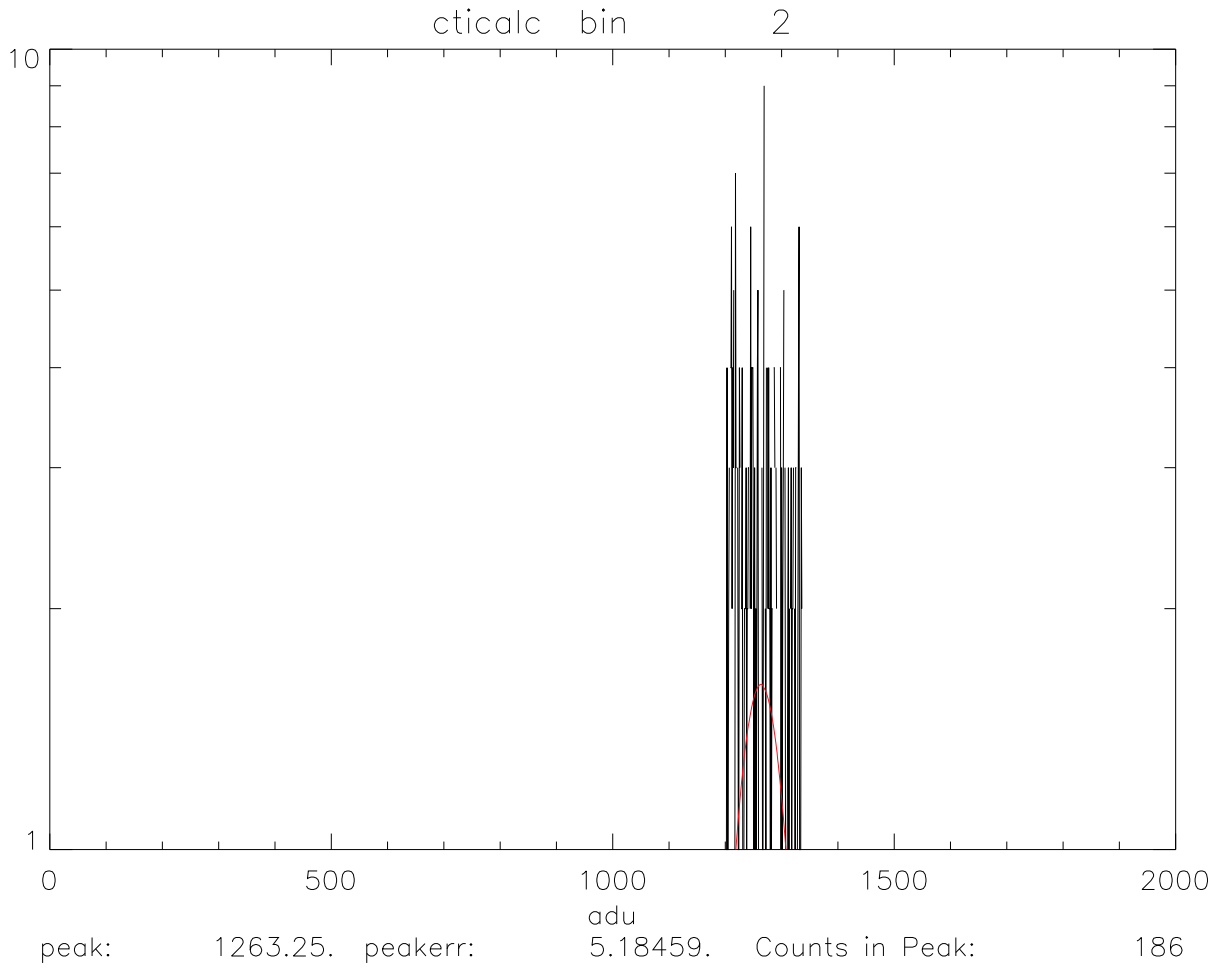
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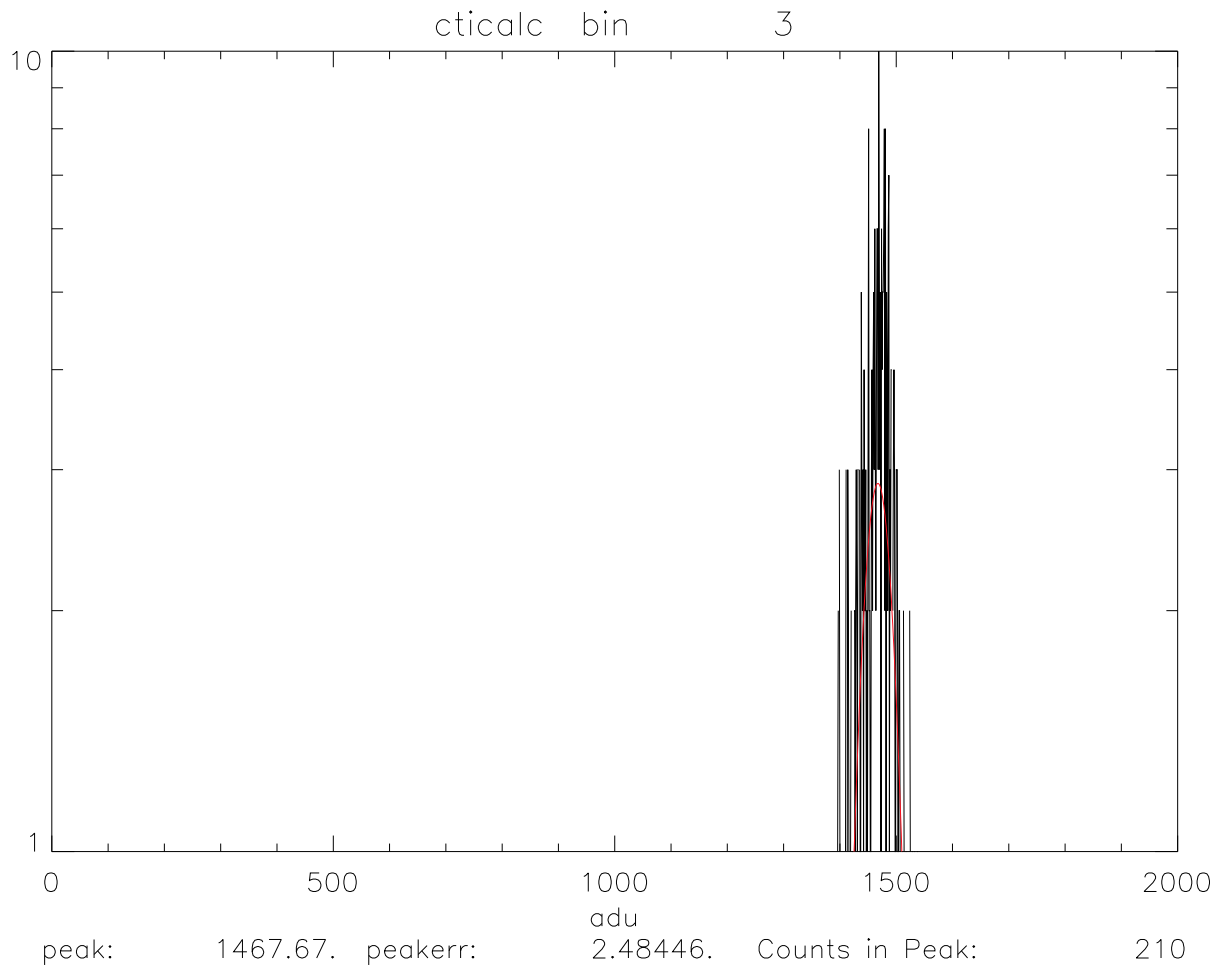
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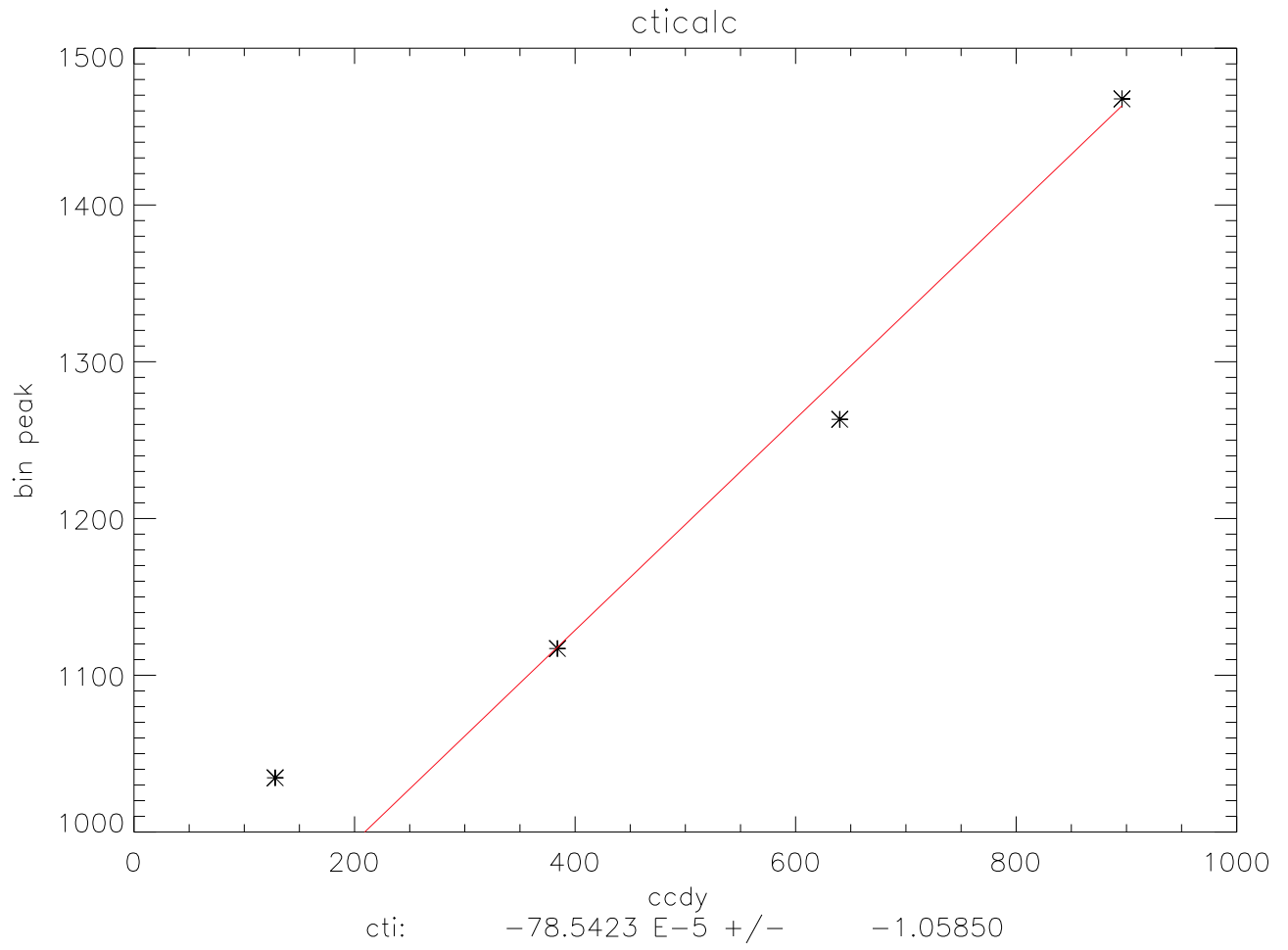






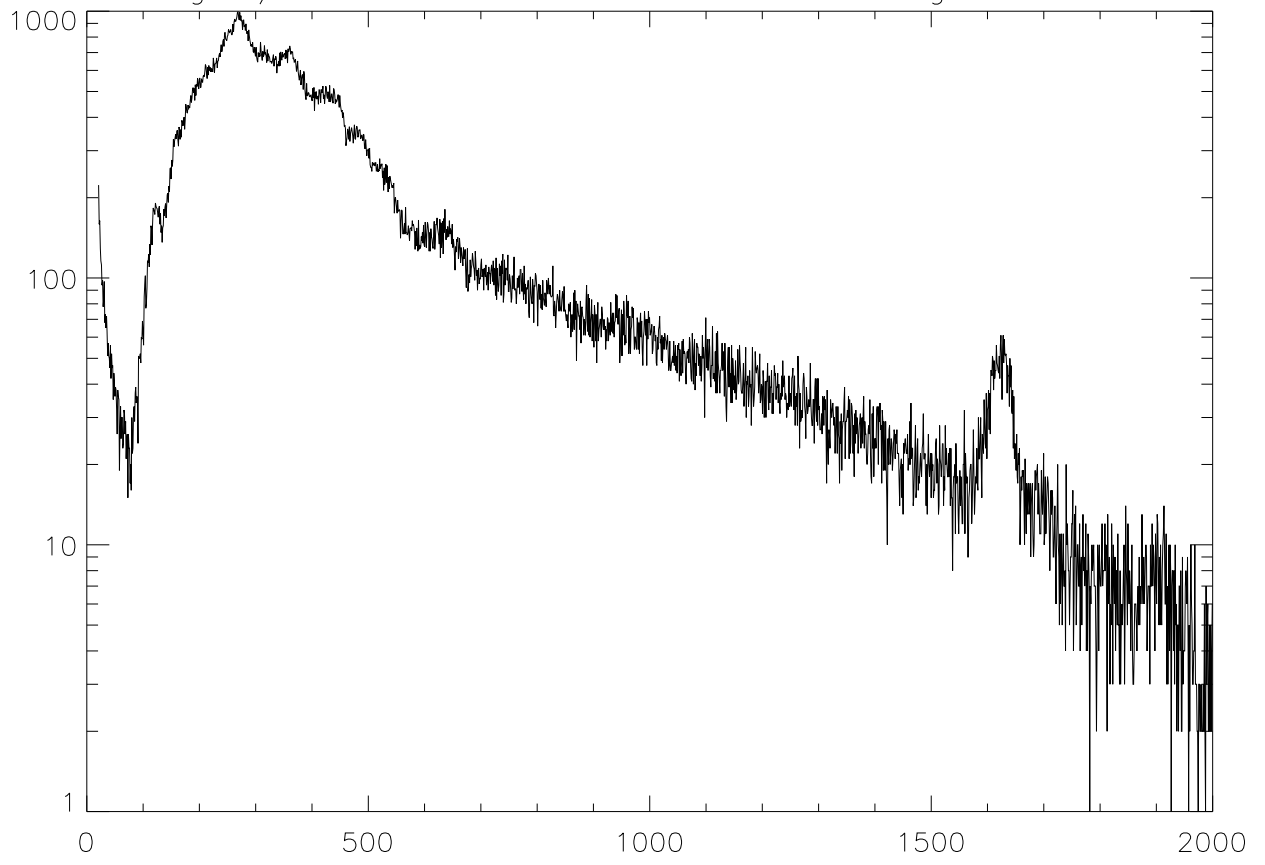


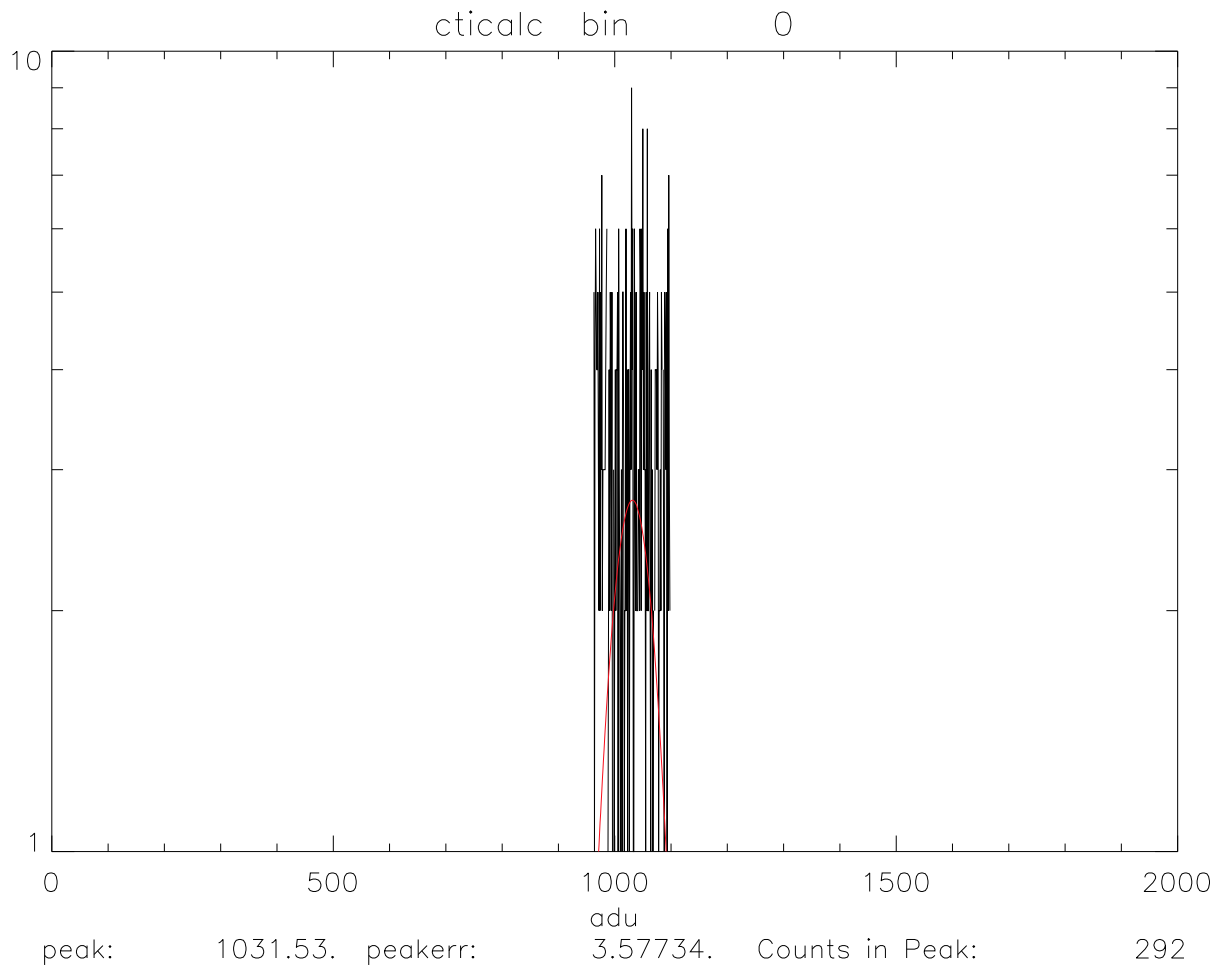




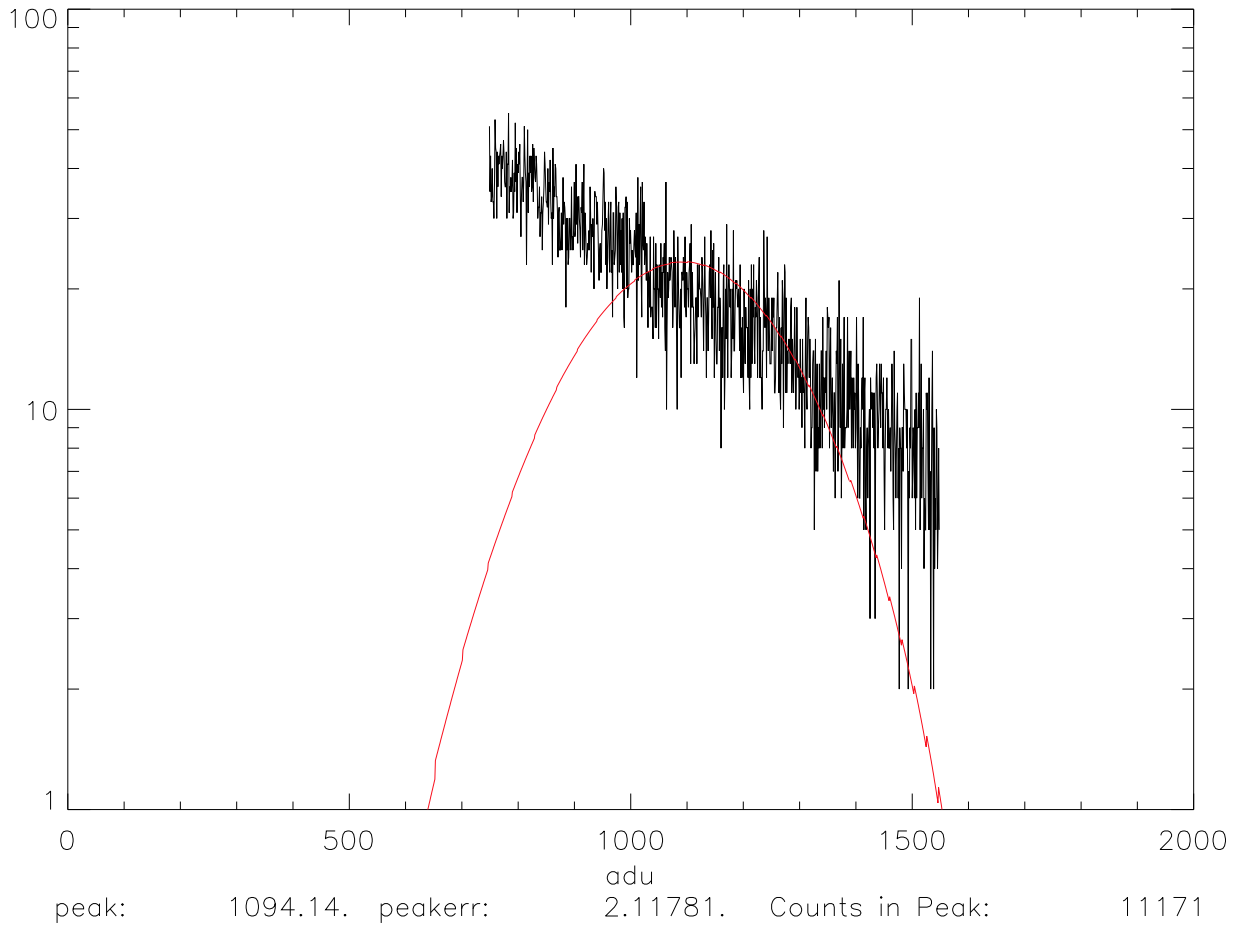
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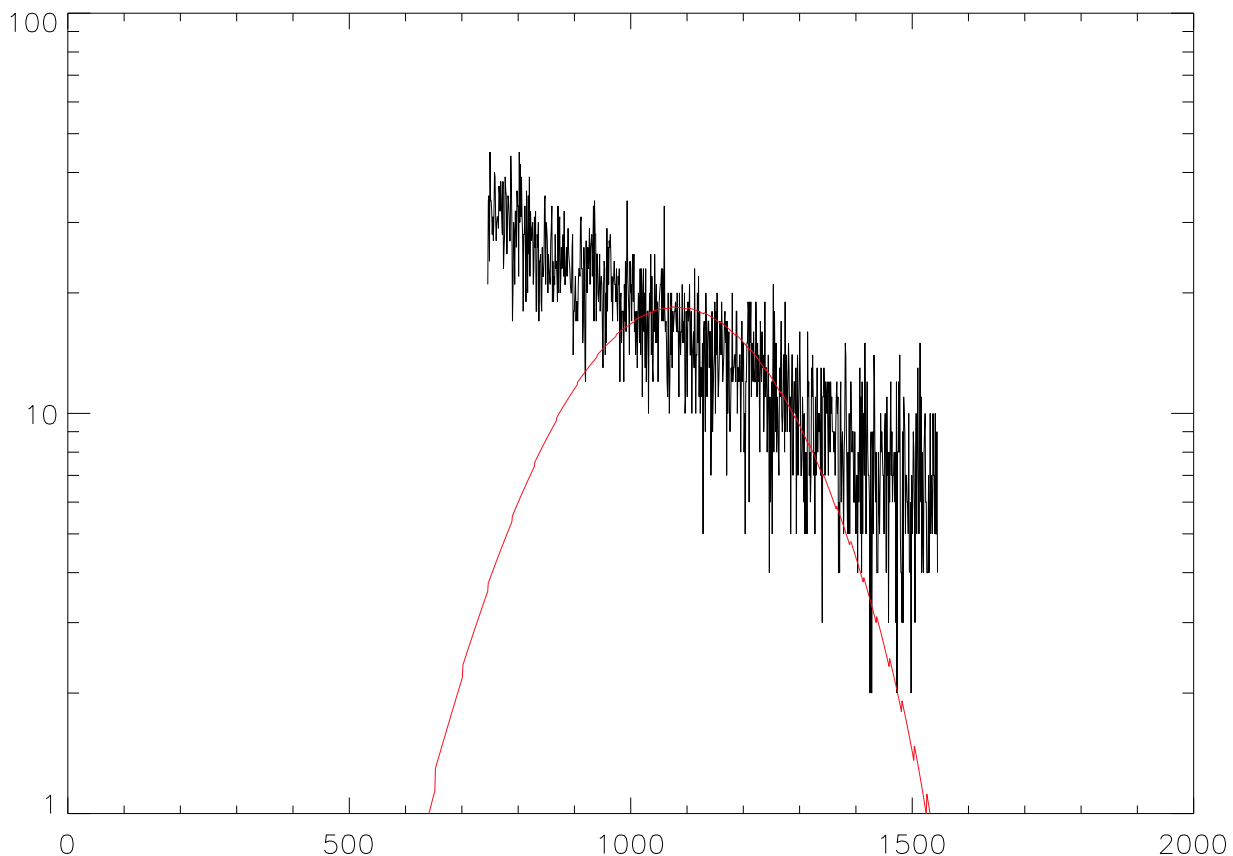




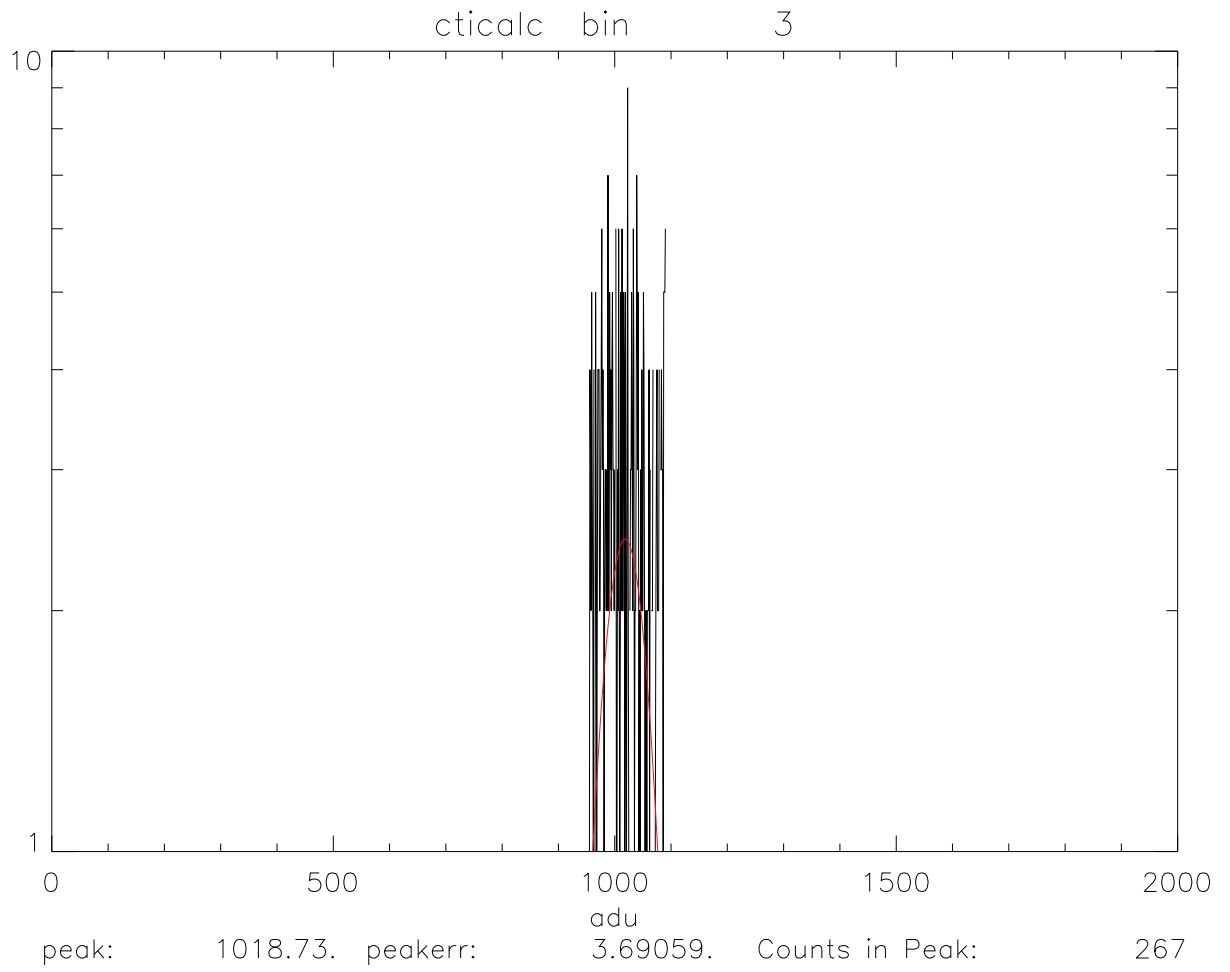
cticalc bin 1

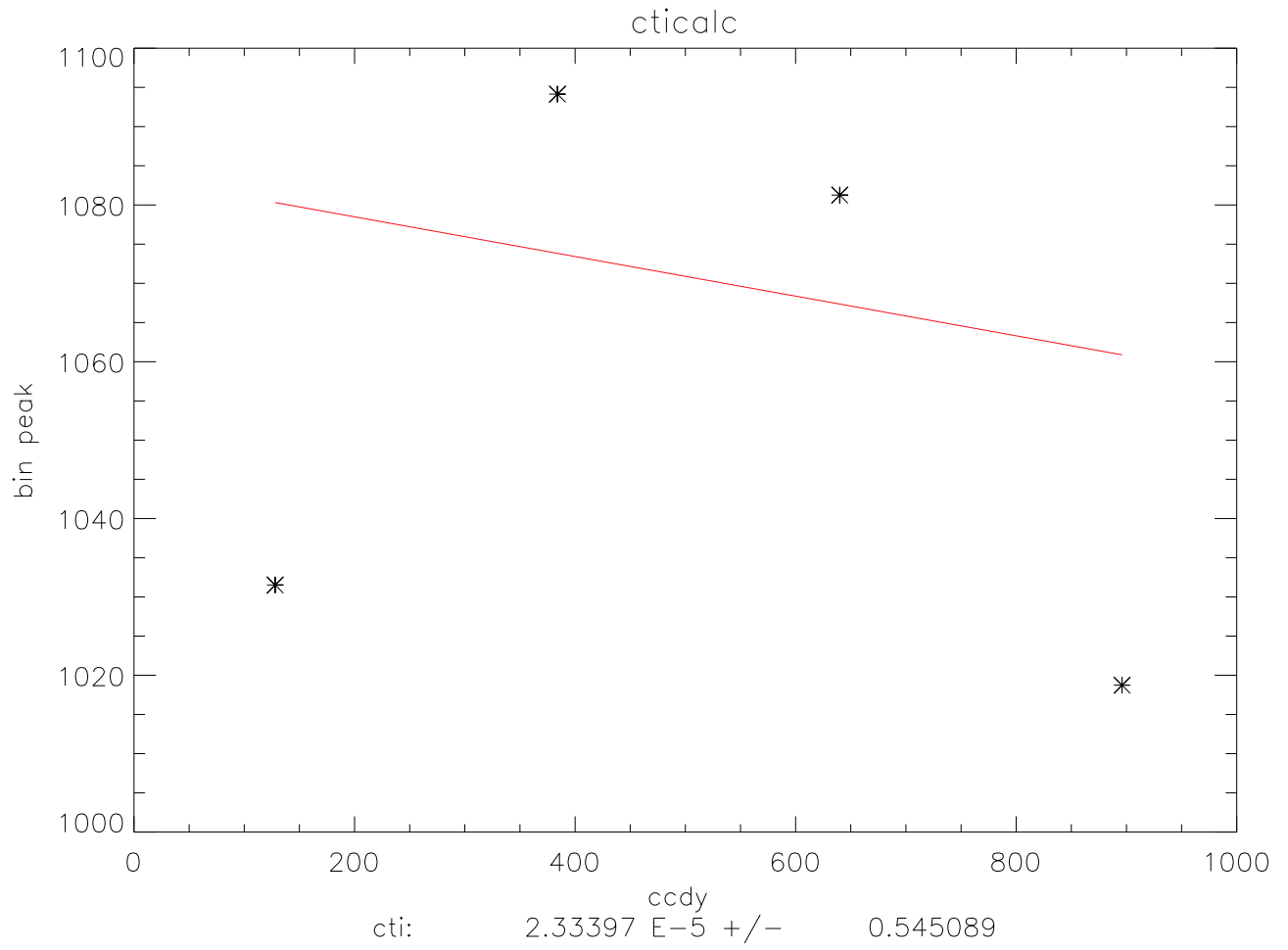


cticalc bin 2



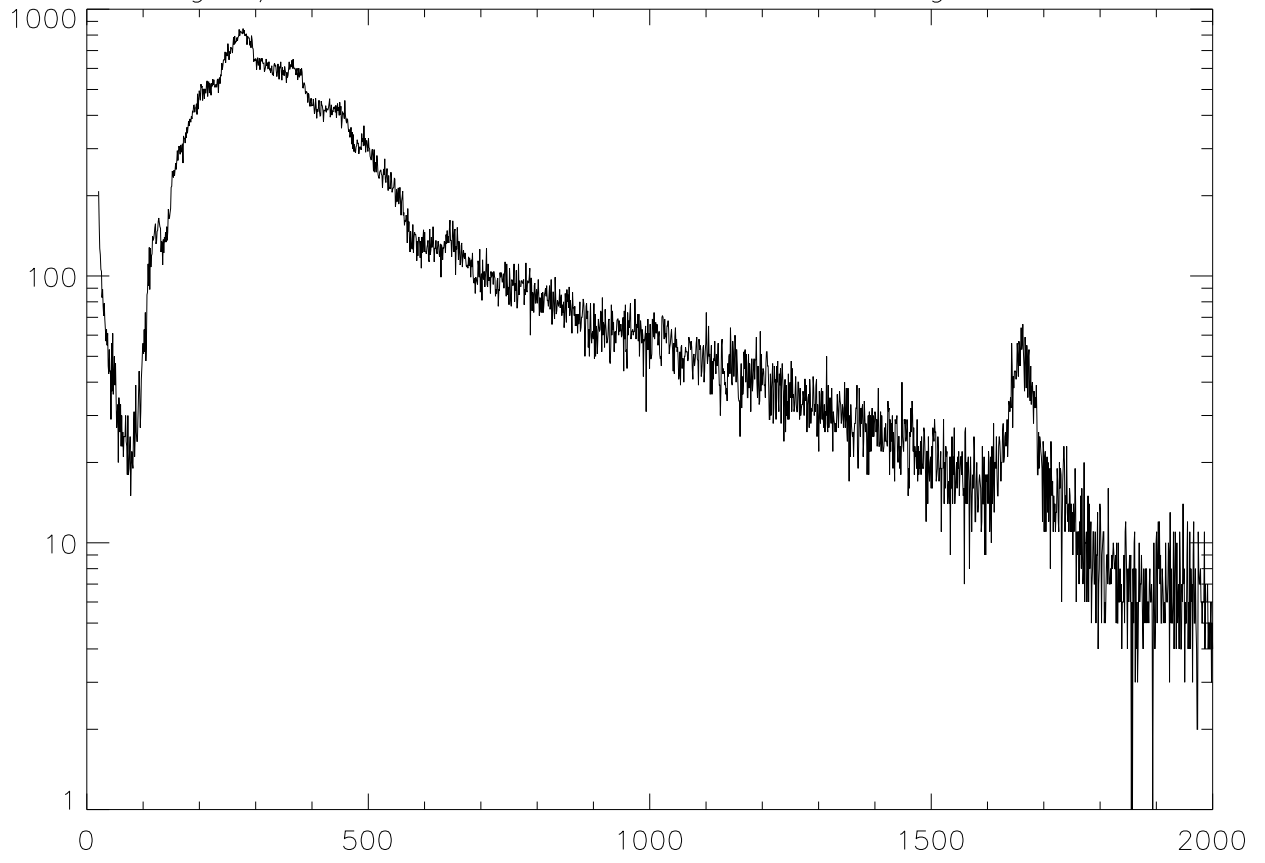
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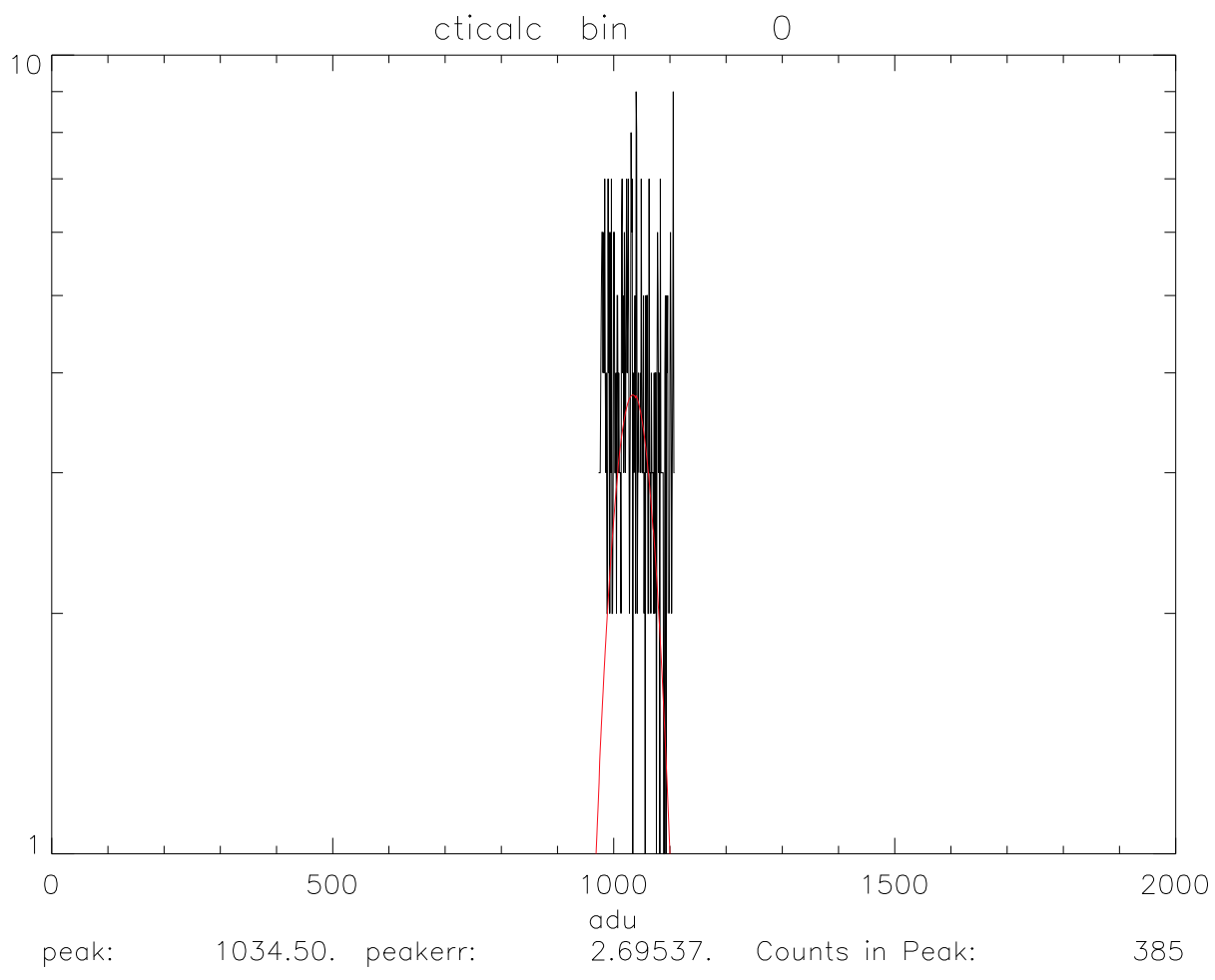




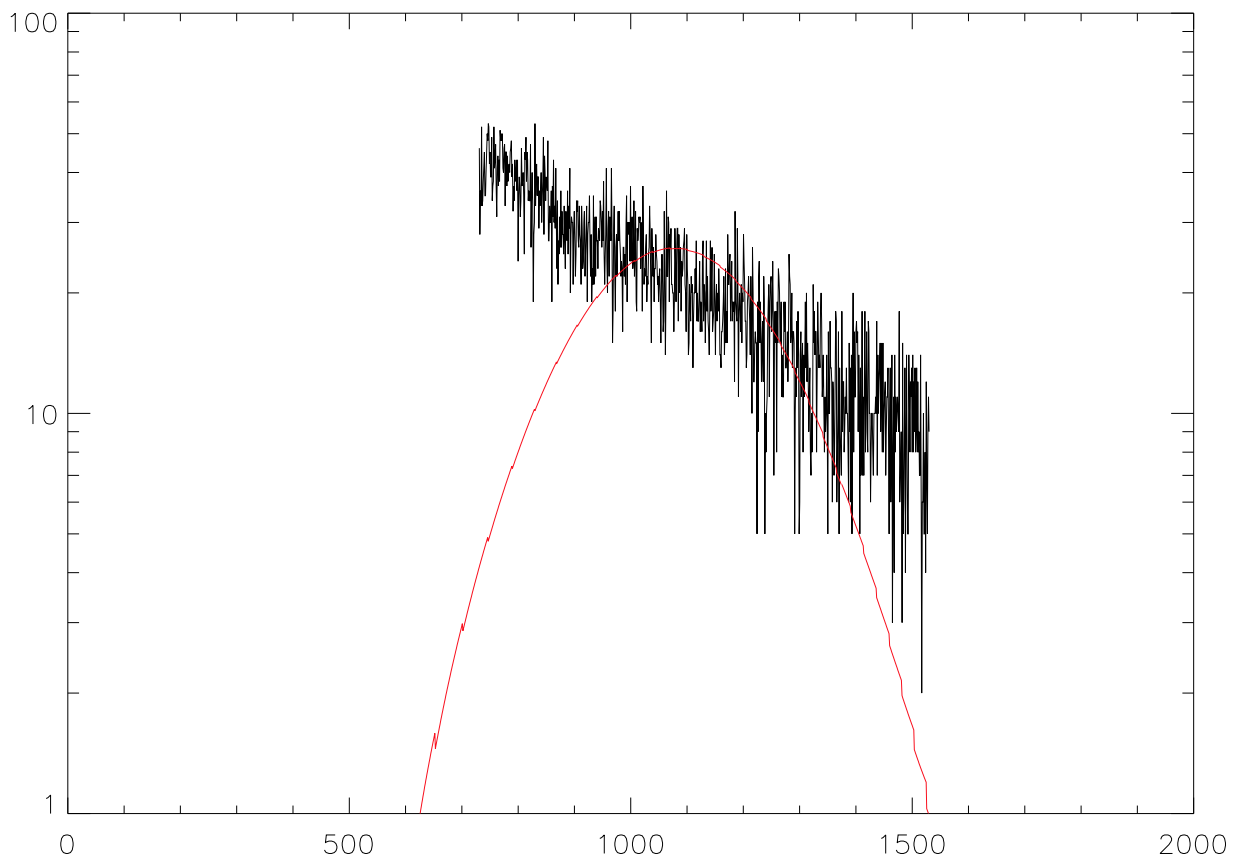
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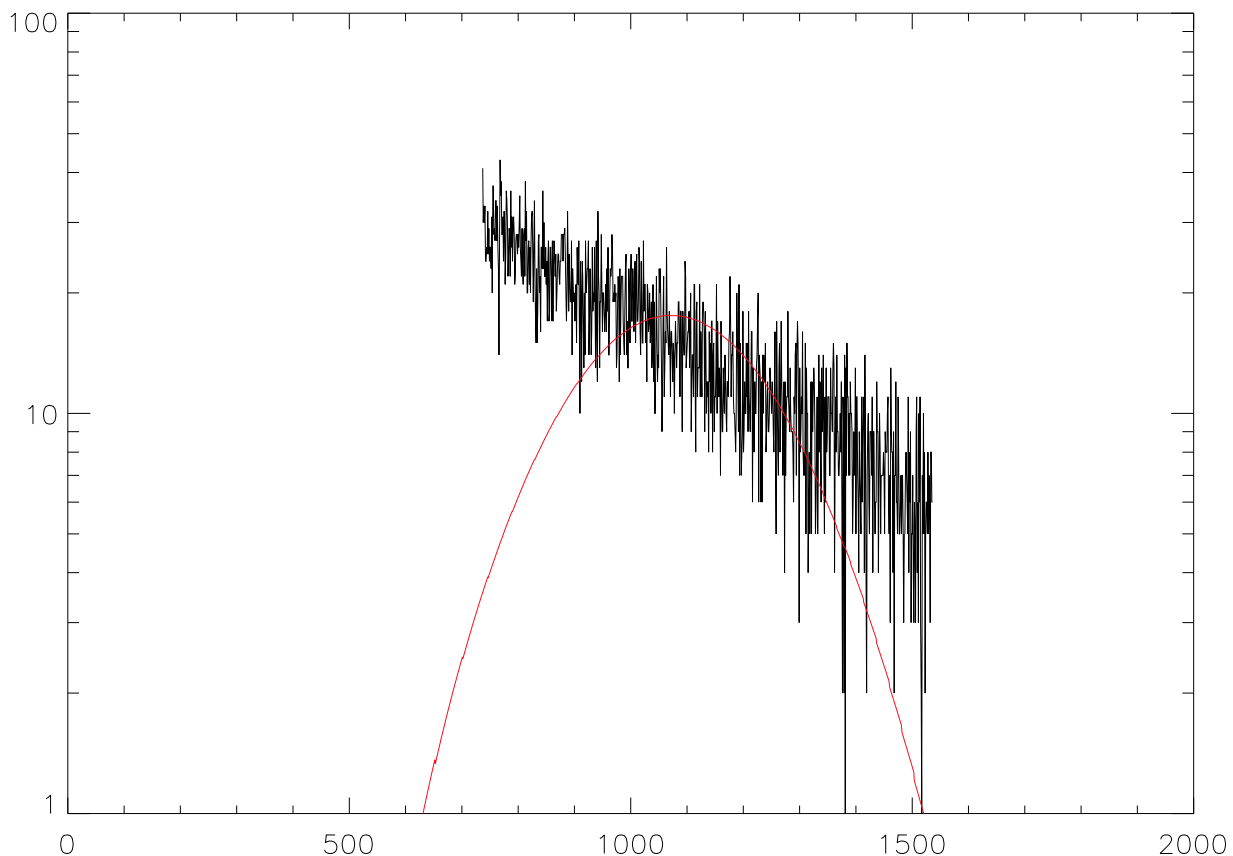


cticalc bin 1

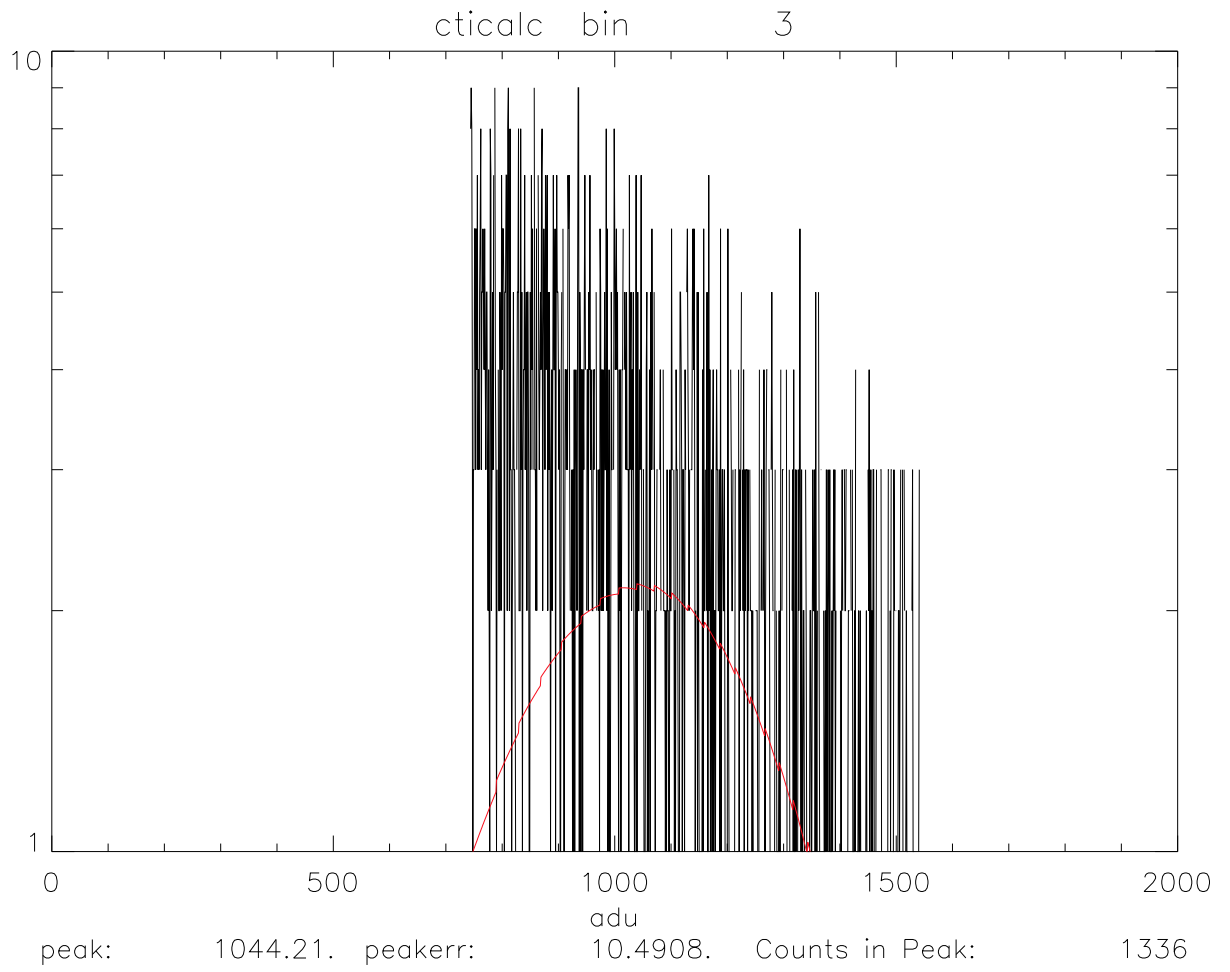


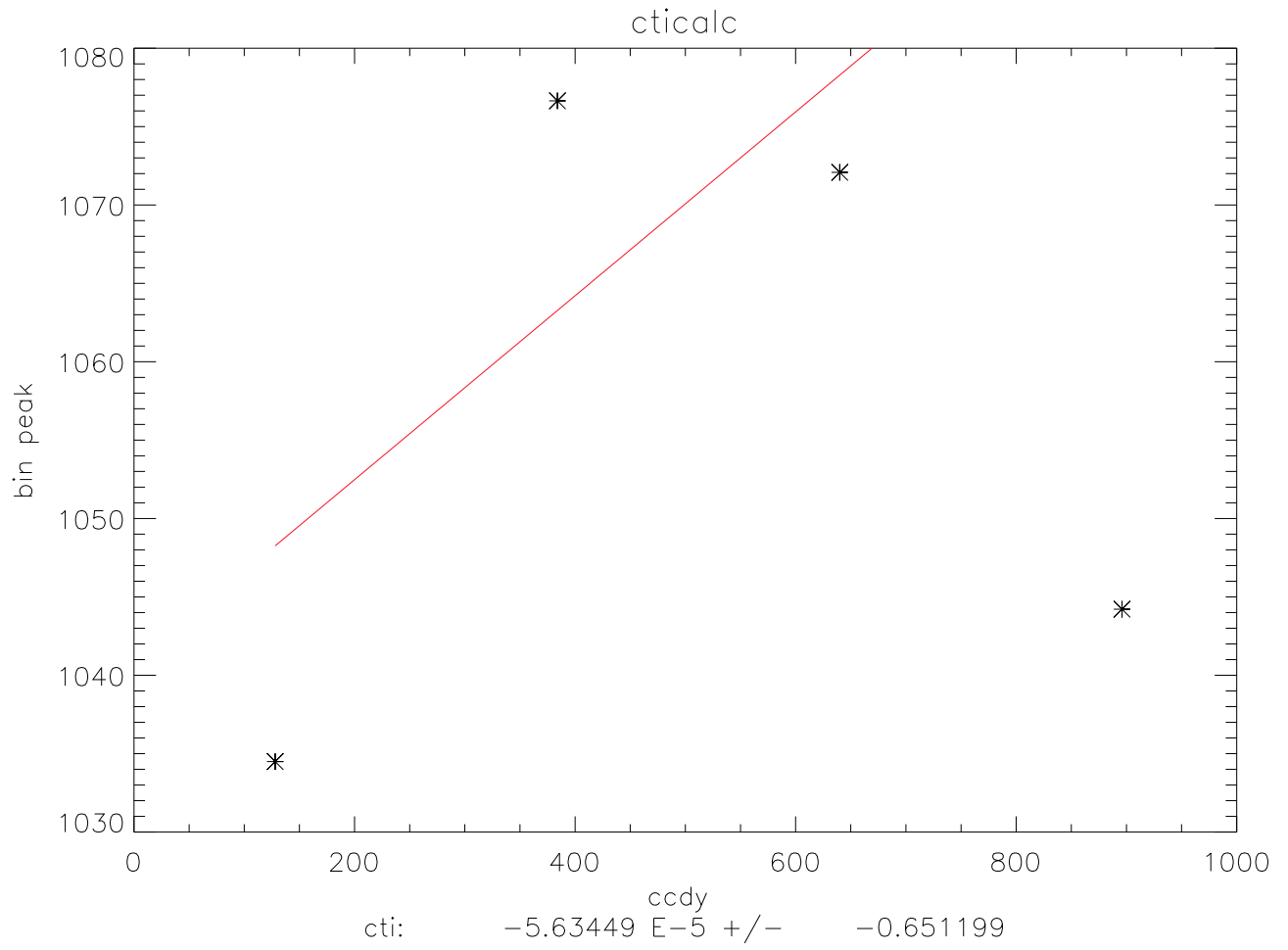
0 500 1000 1500 2000
adu
peak: 1076.64. peakerr: 2.00080. Counts in Peak: 11925

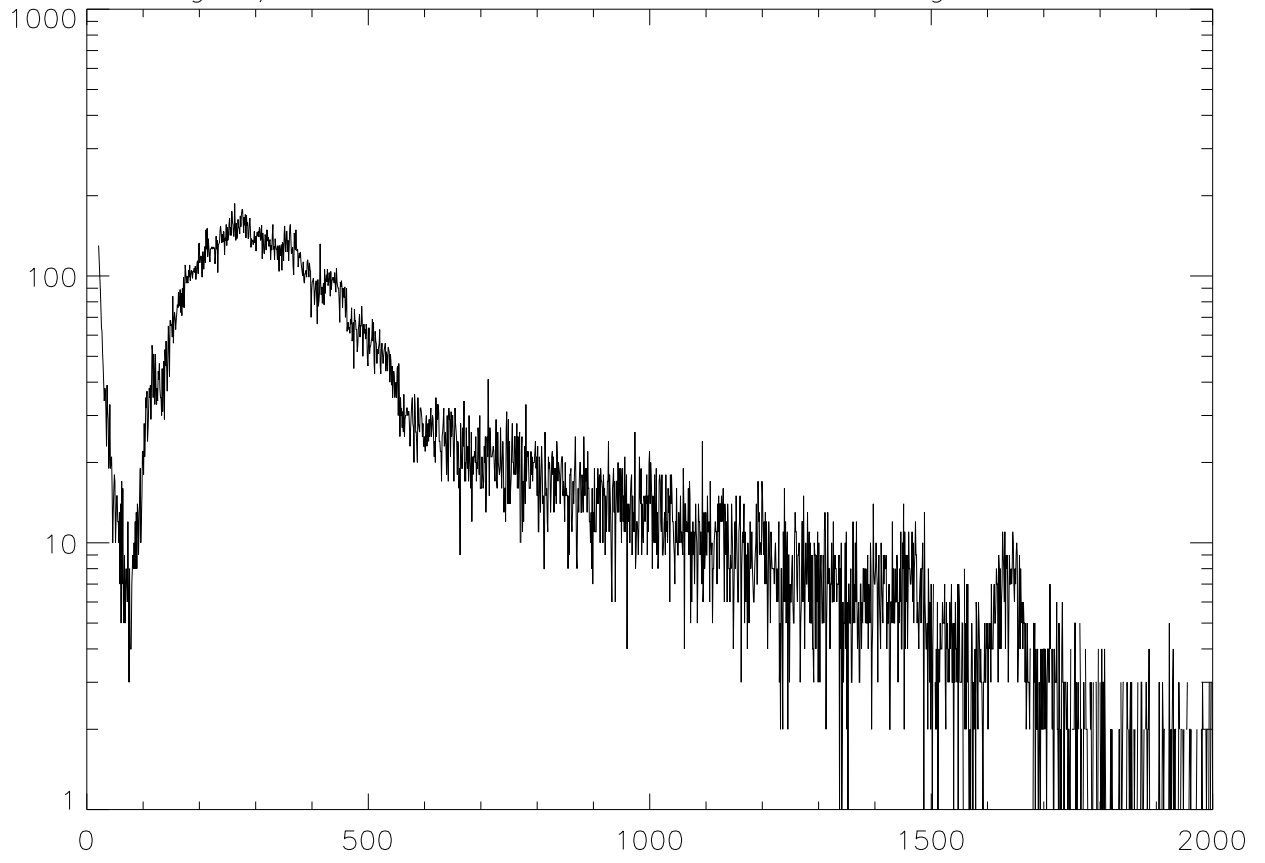
cticalc bin 2

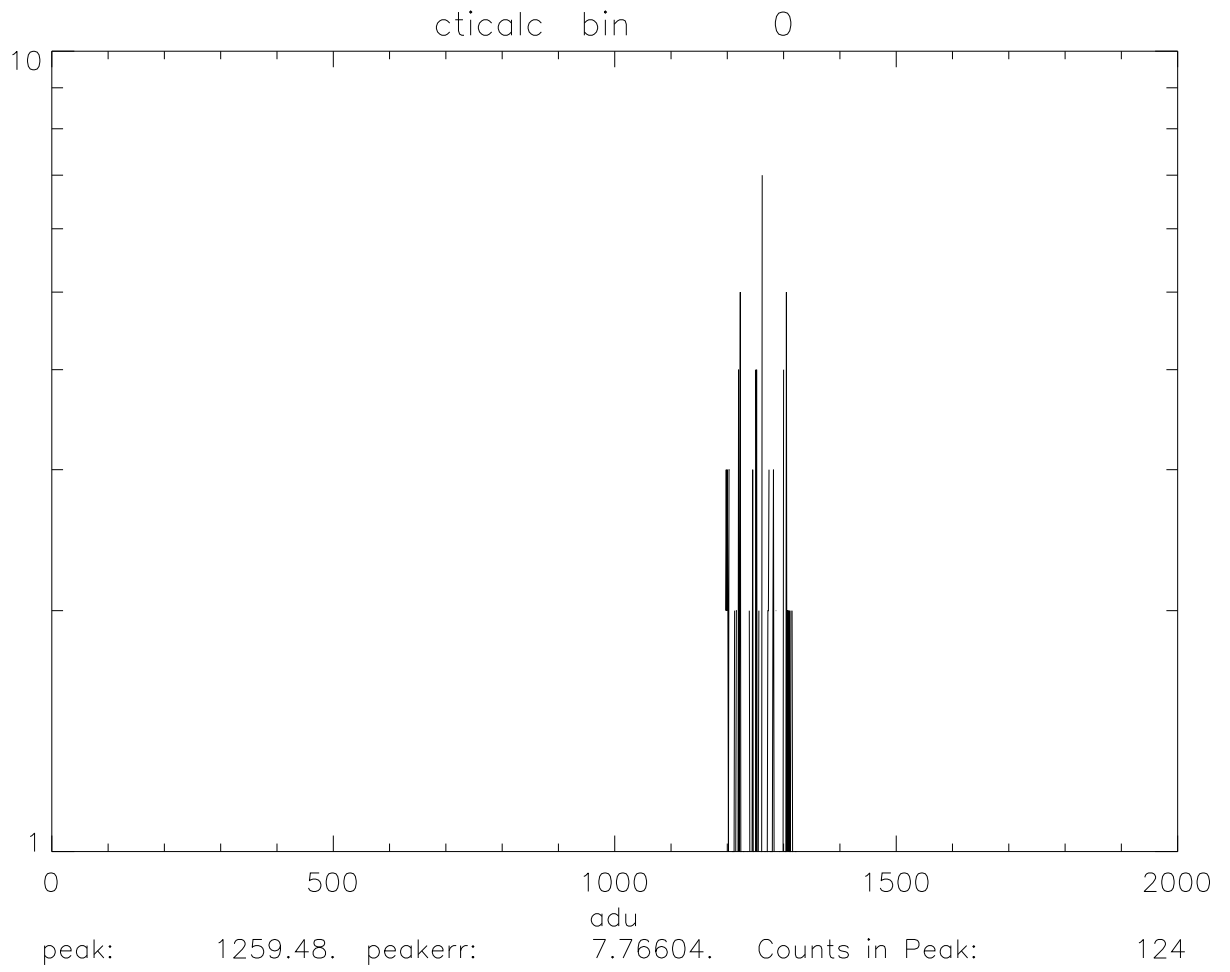


peak: 1072.08. peakerr: 2.48756. Counts in Peak: 8455

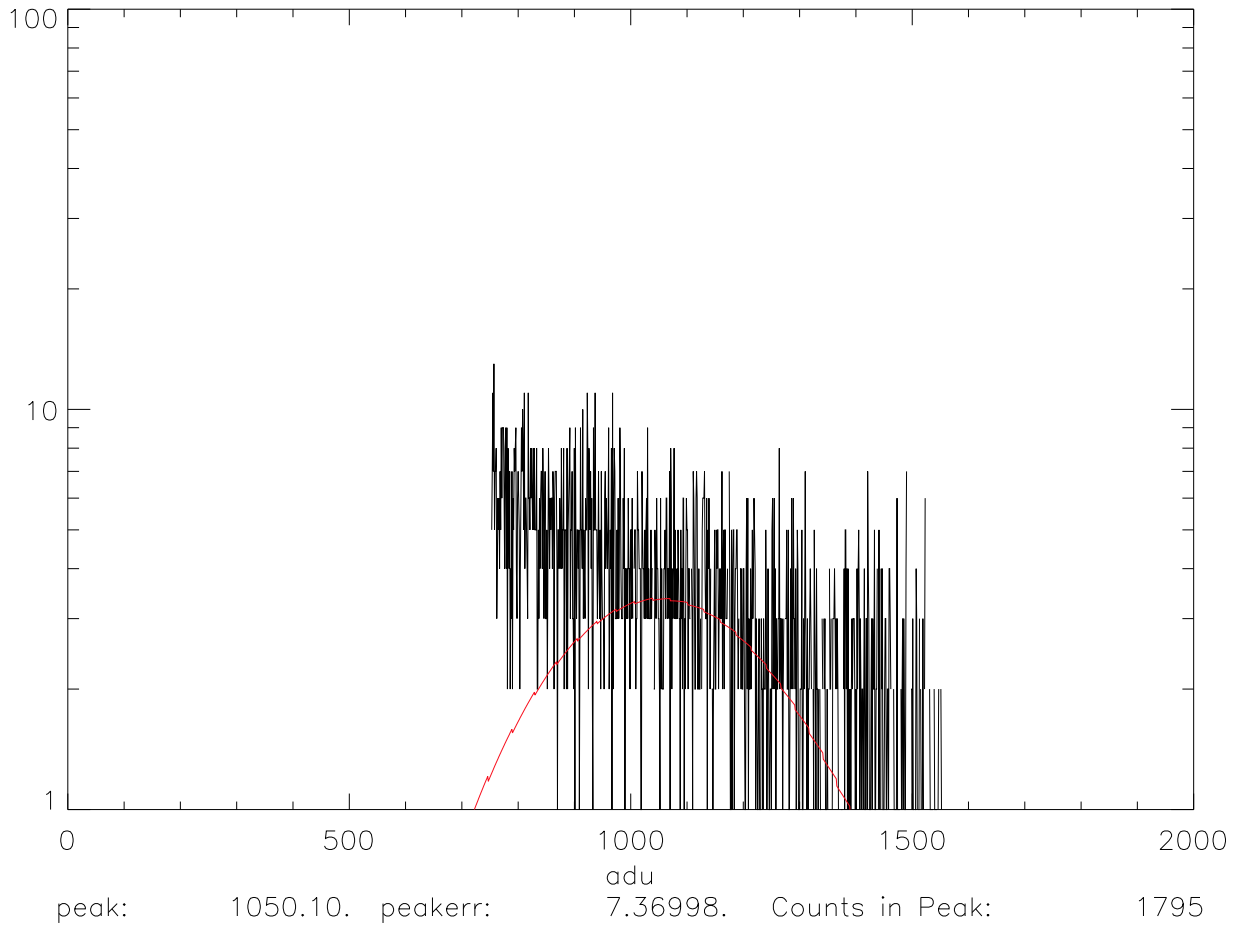


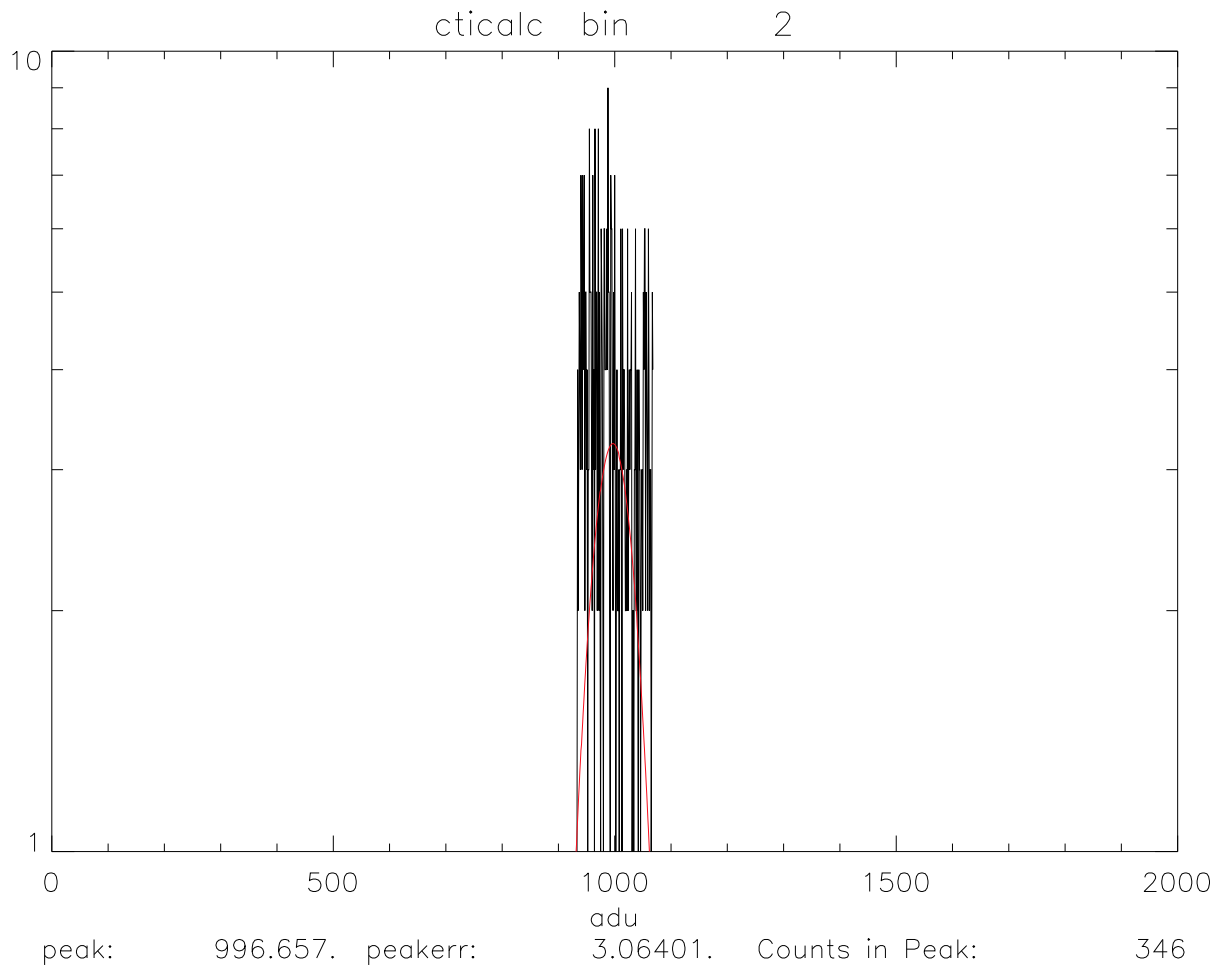


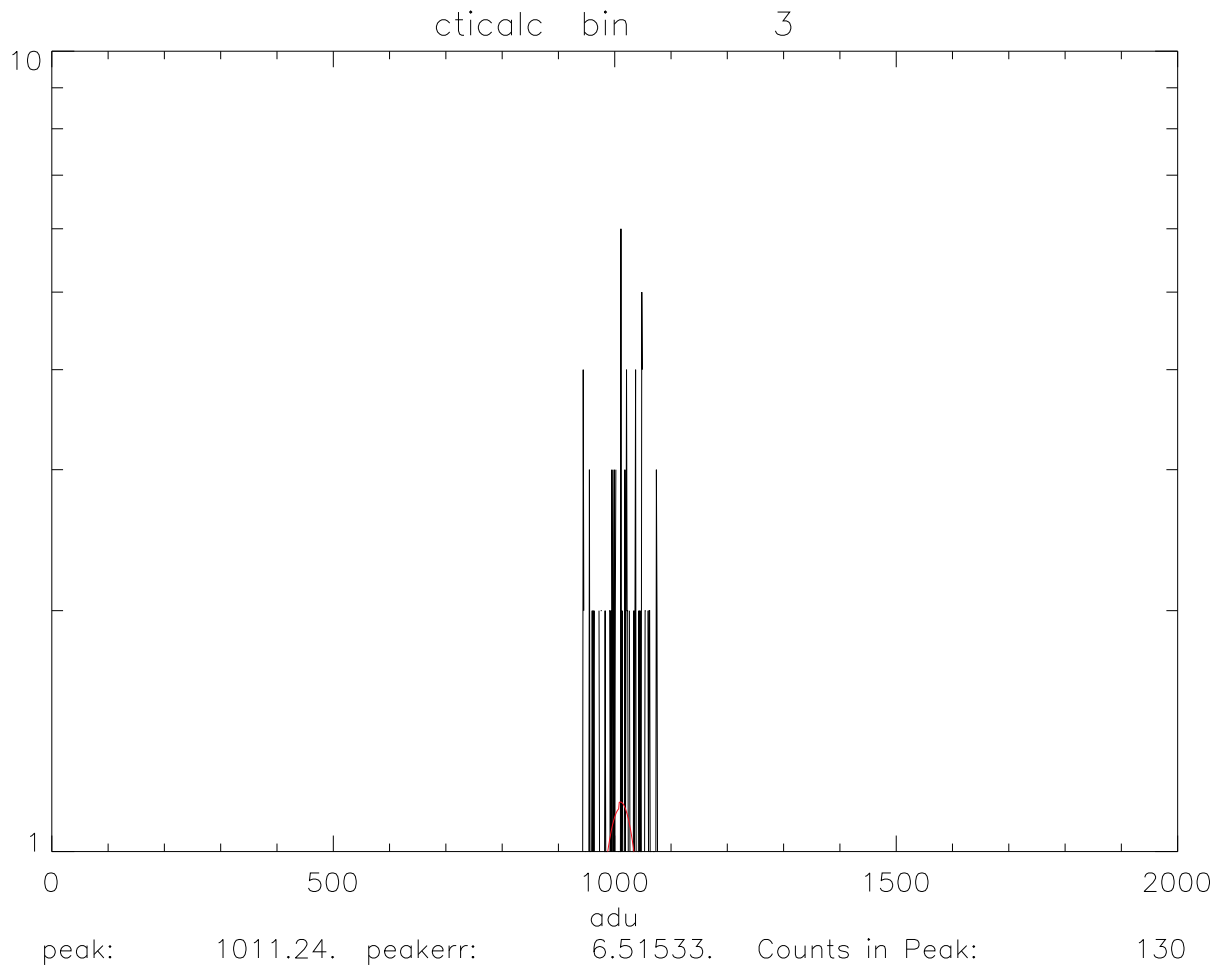


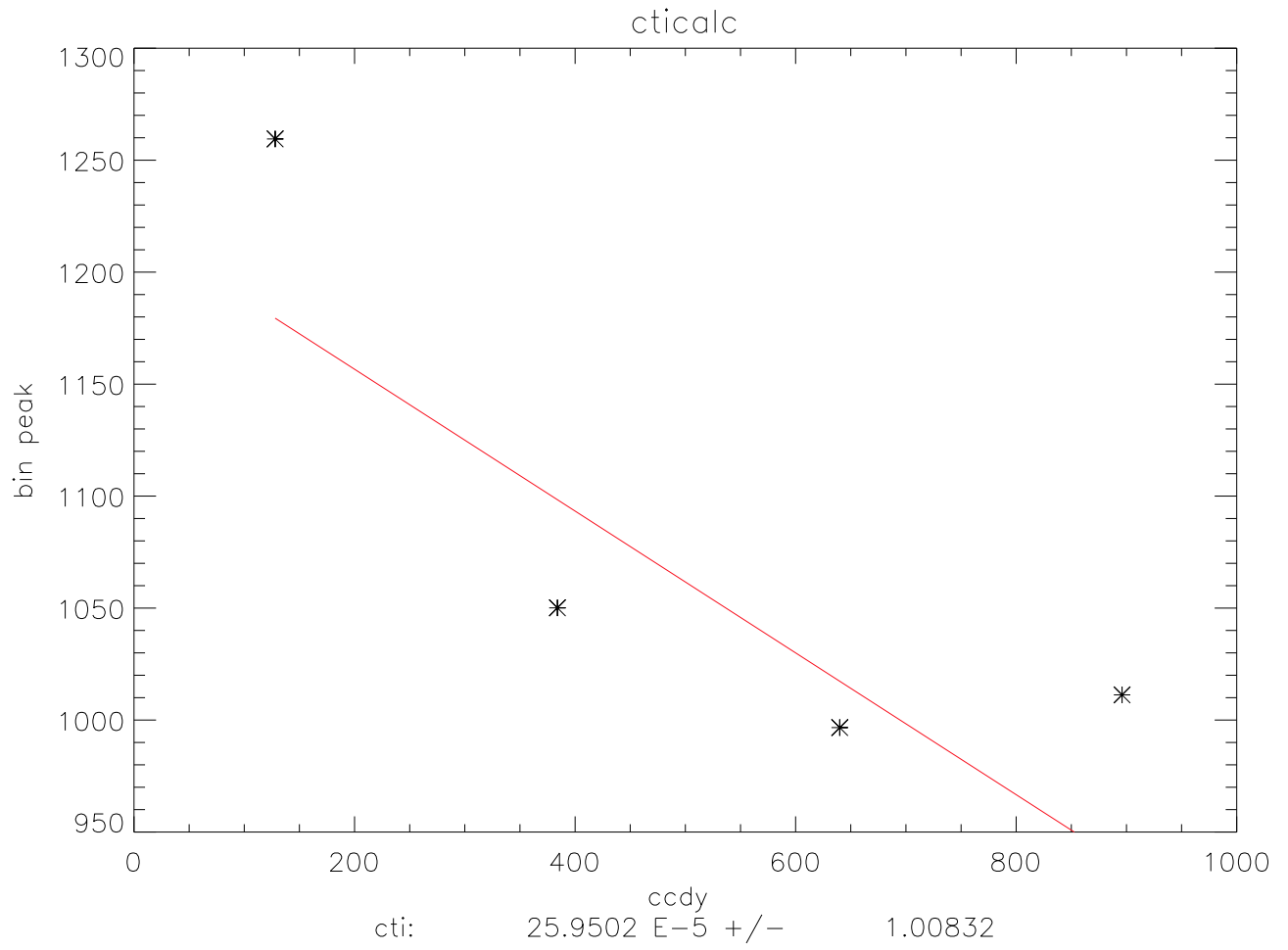


cticalc bin 1



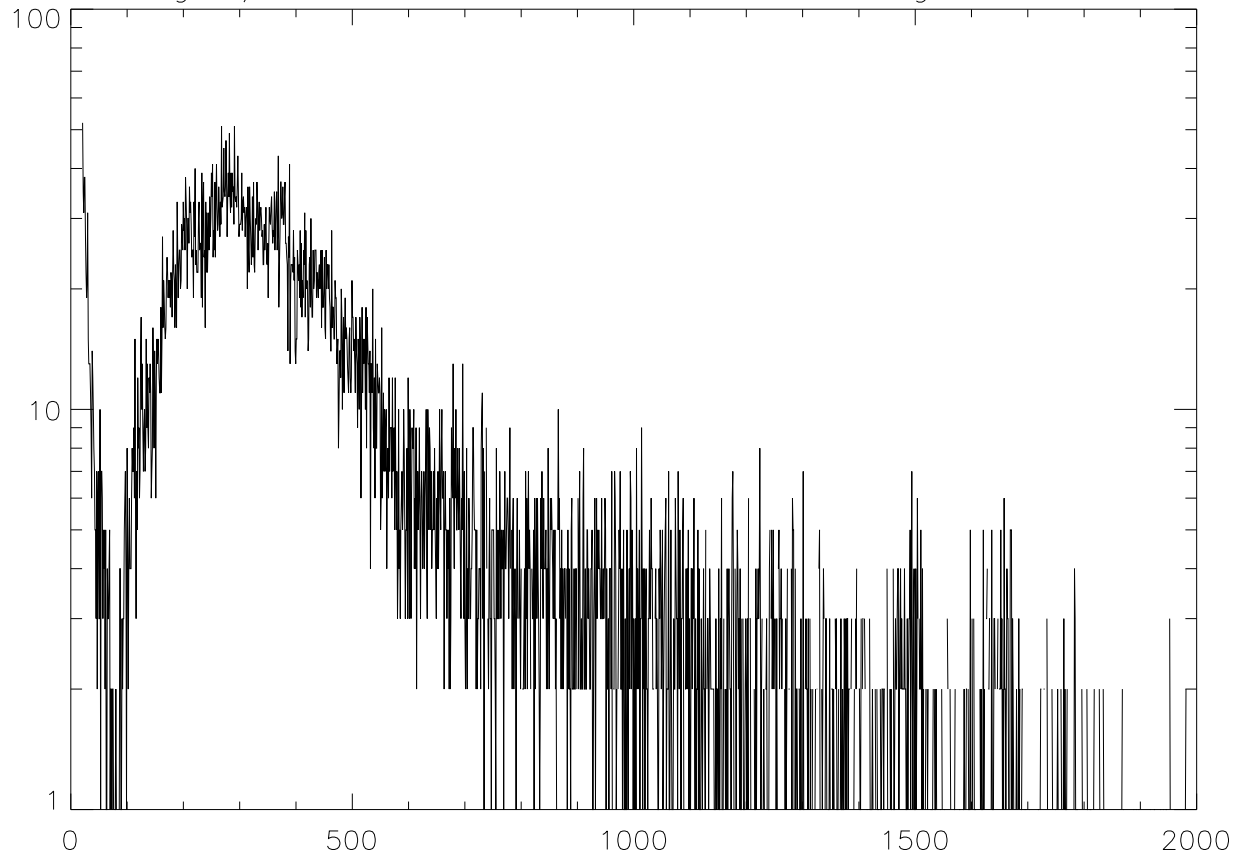


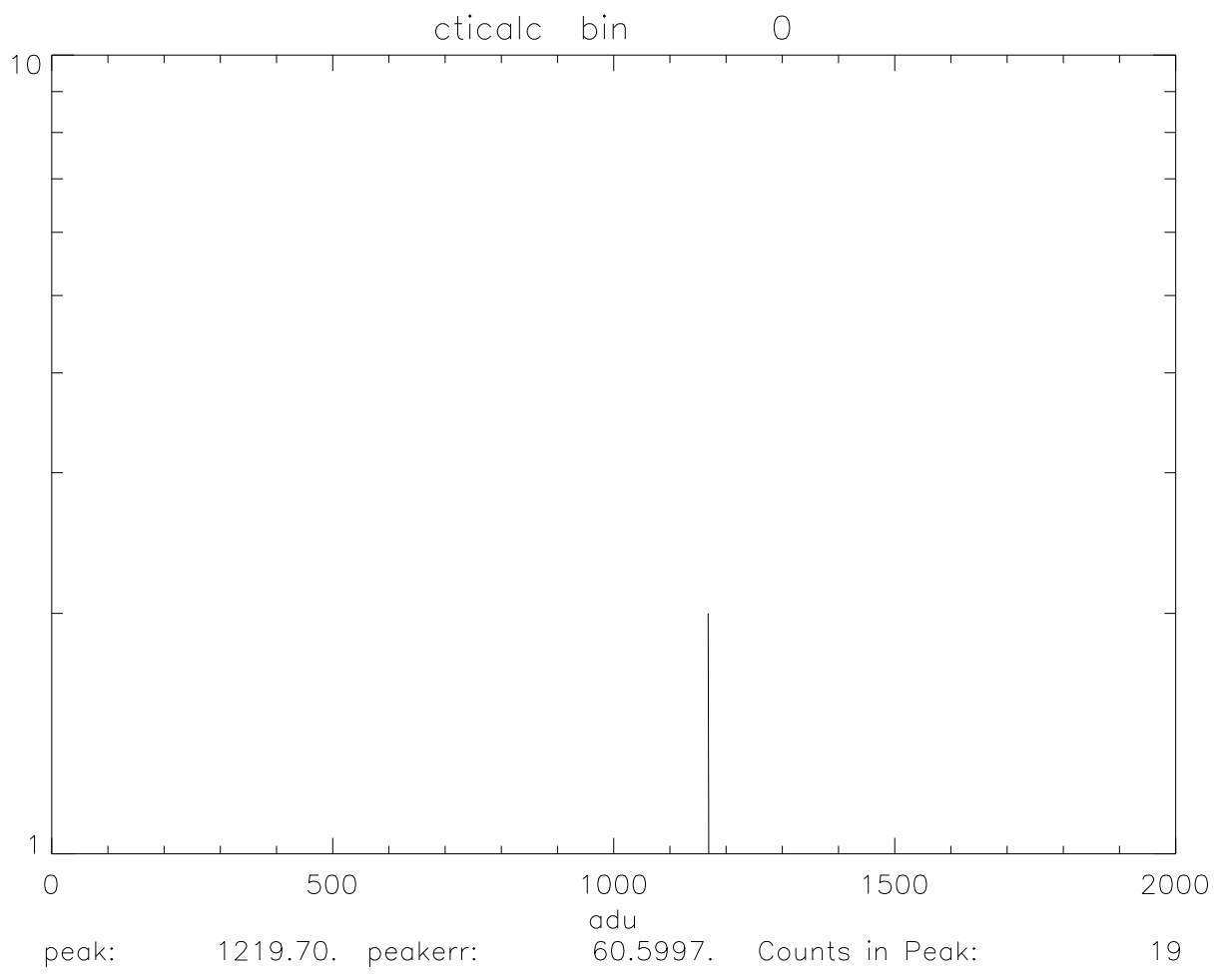


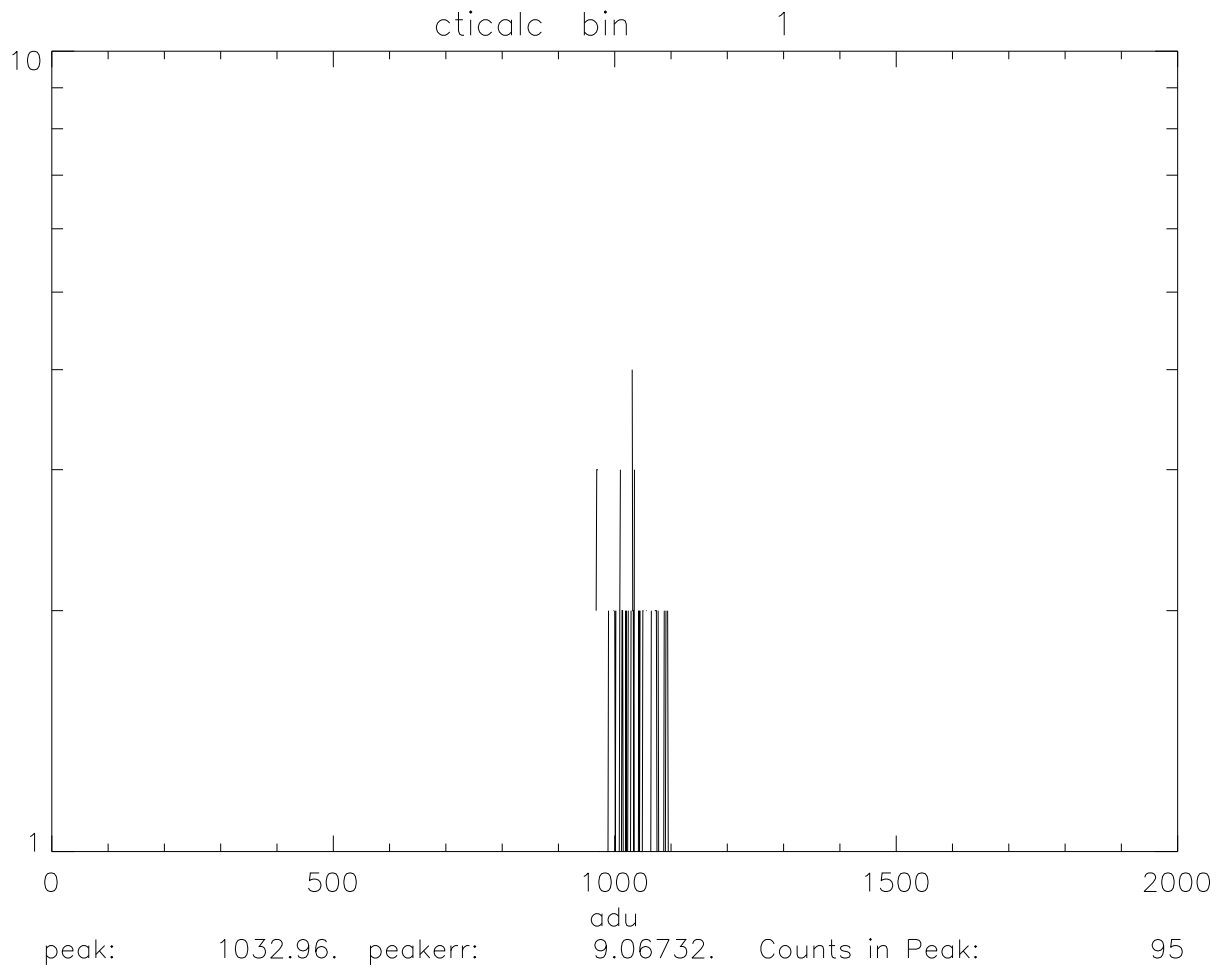


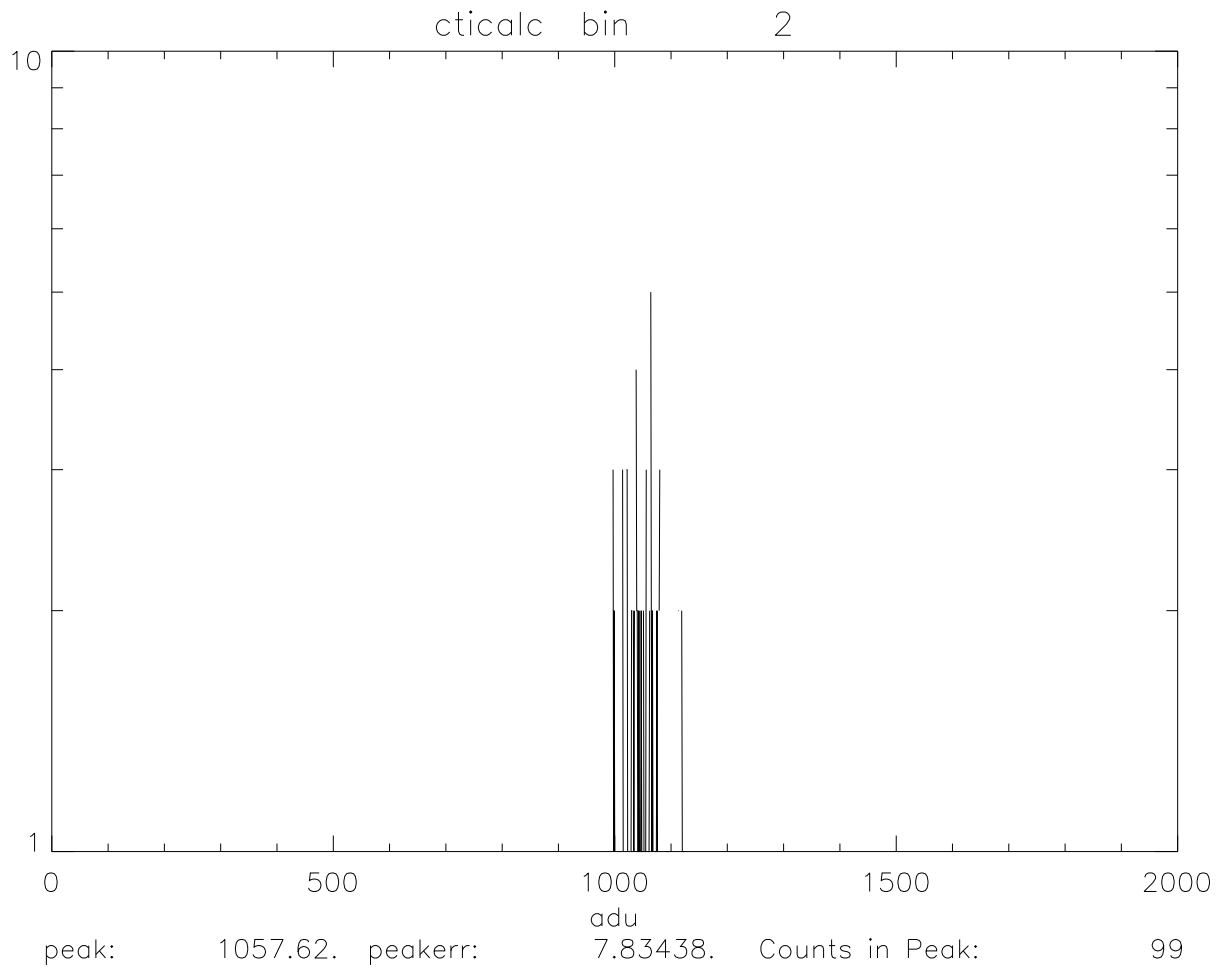
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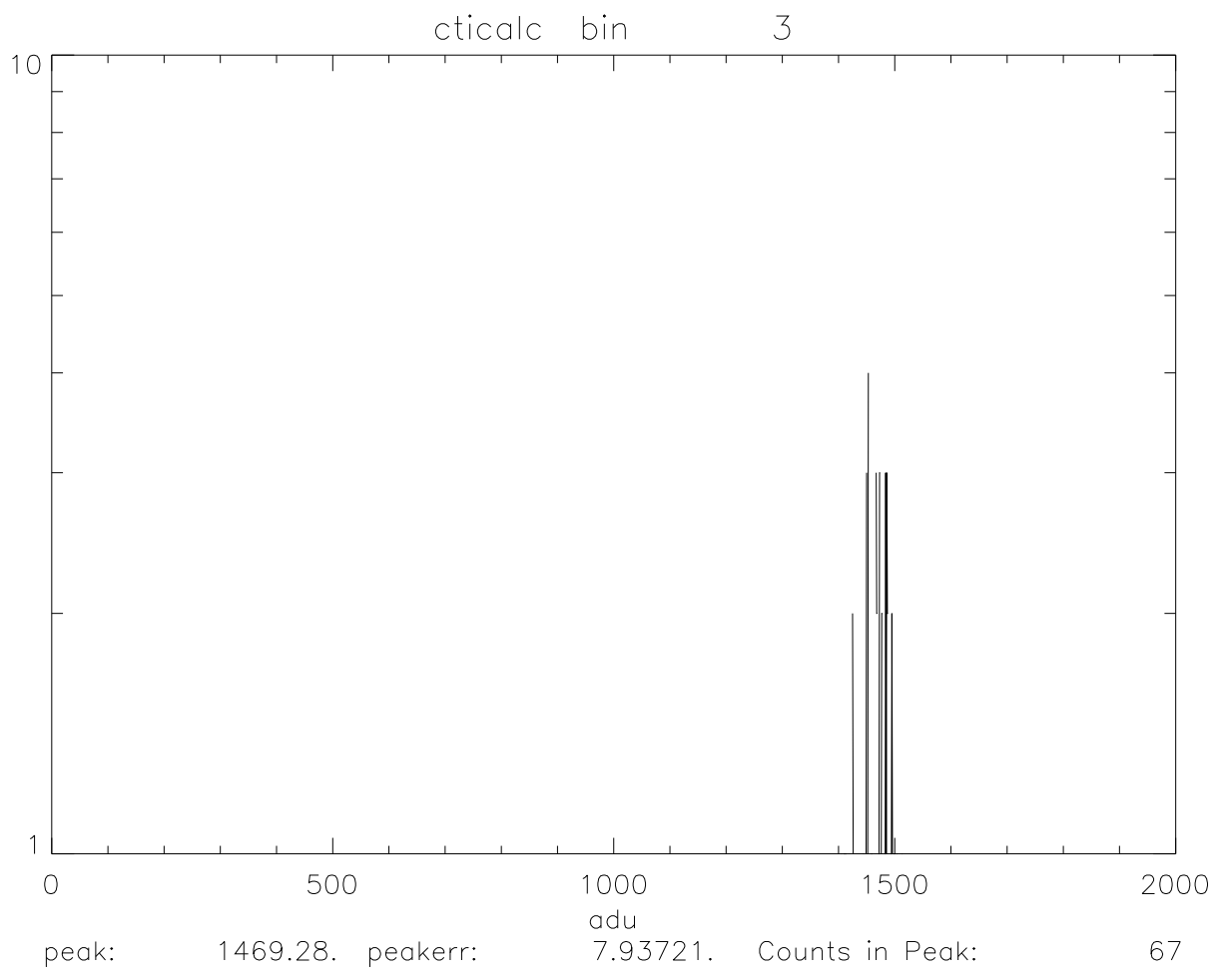
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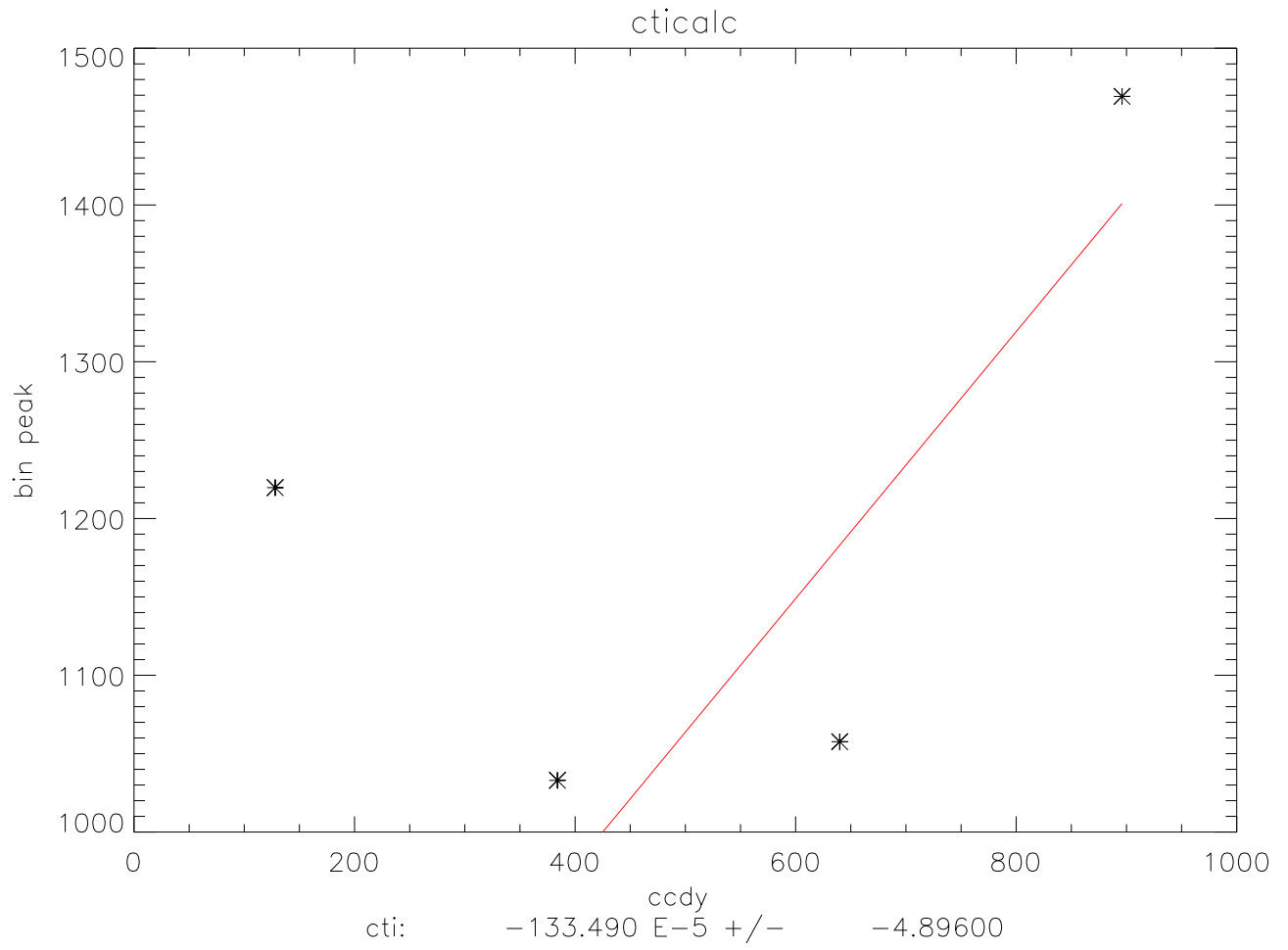






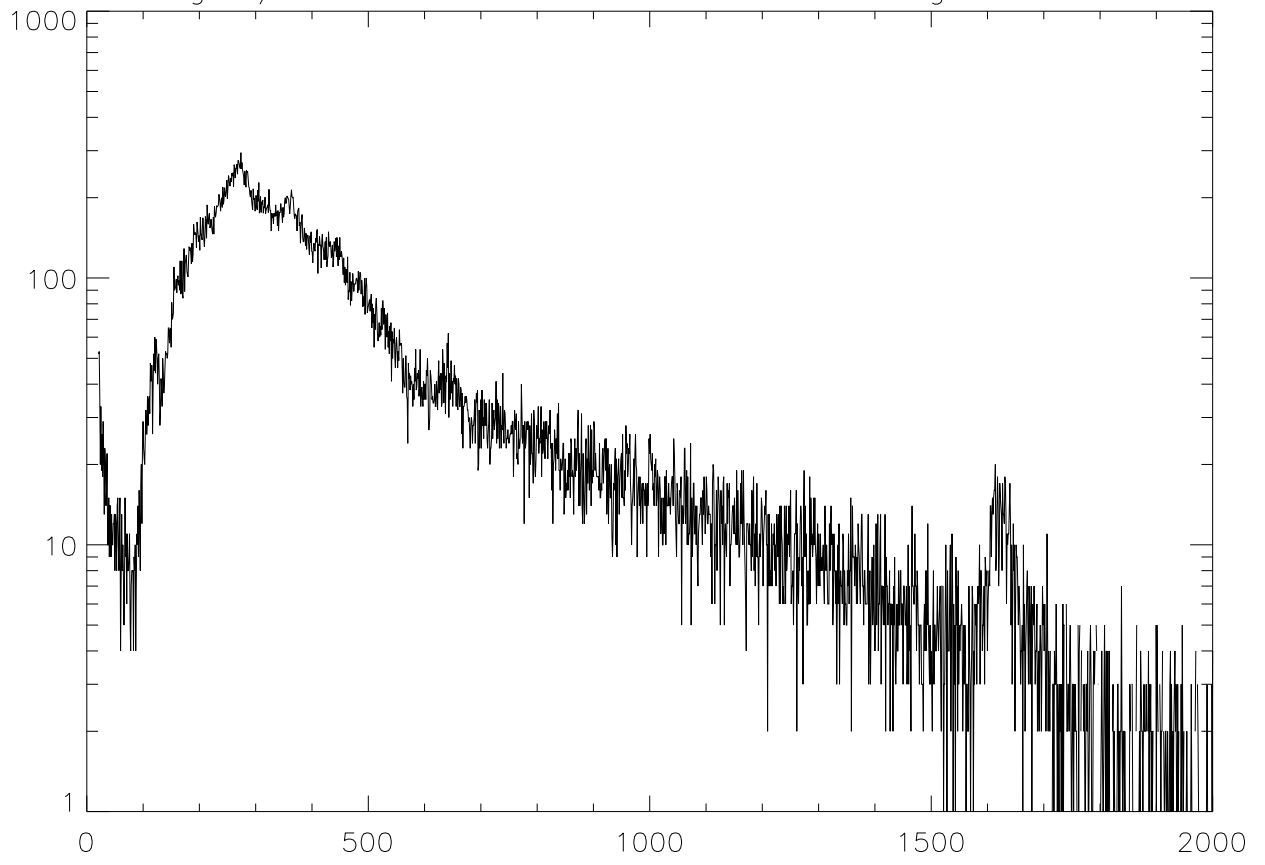


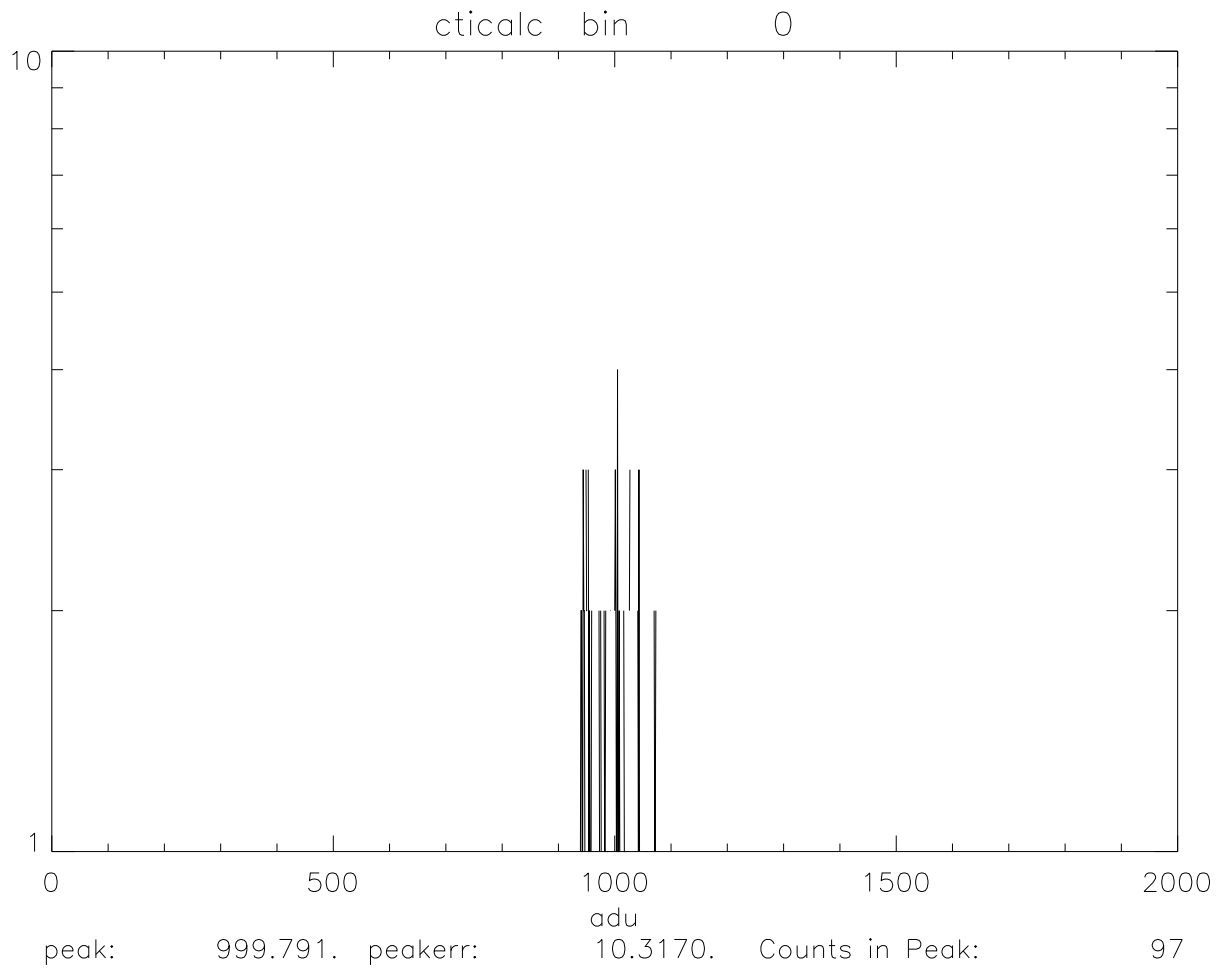




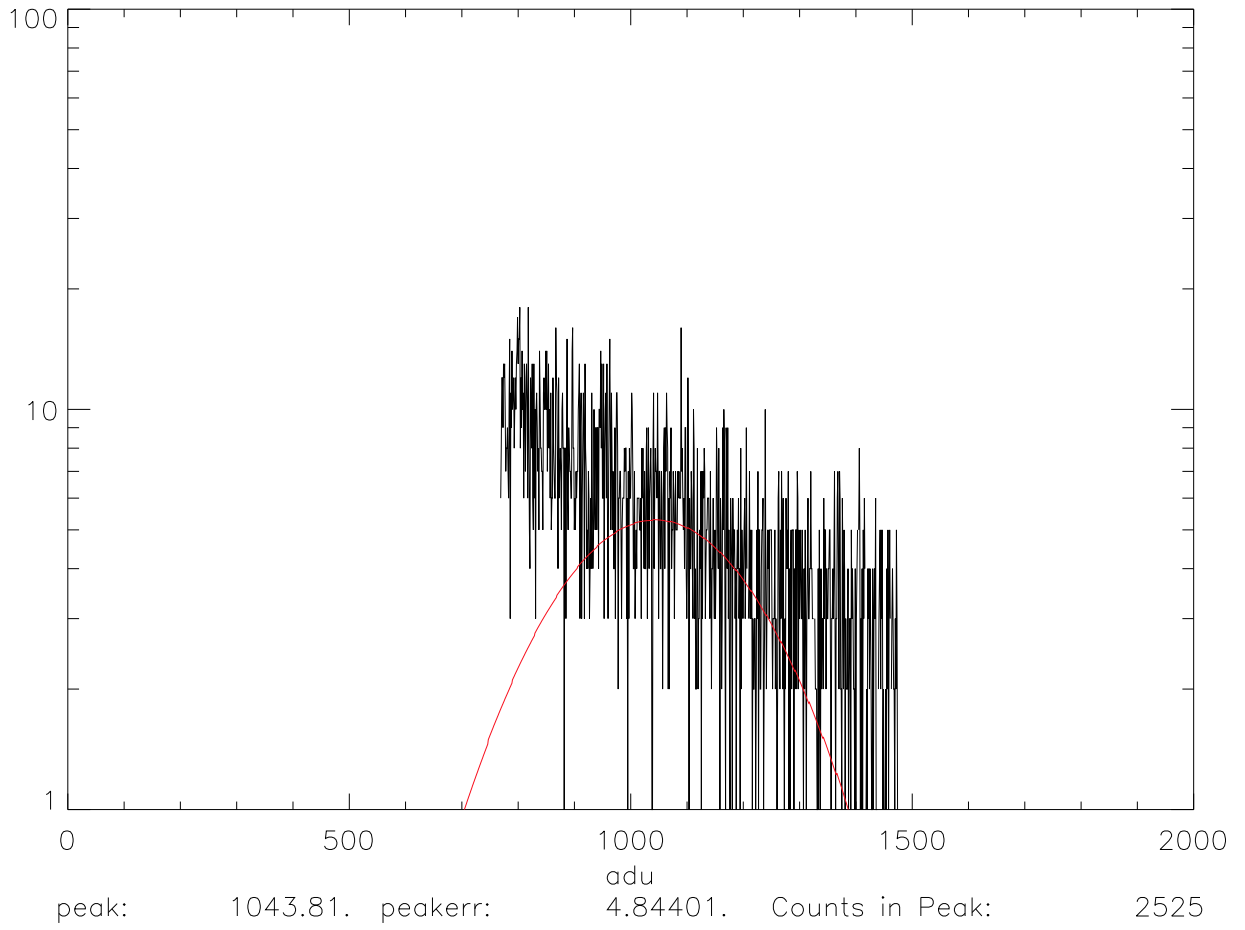
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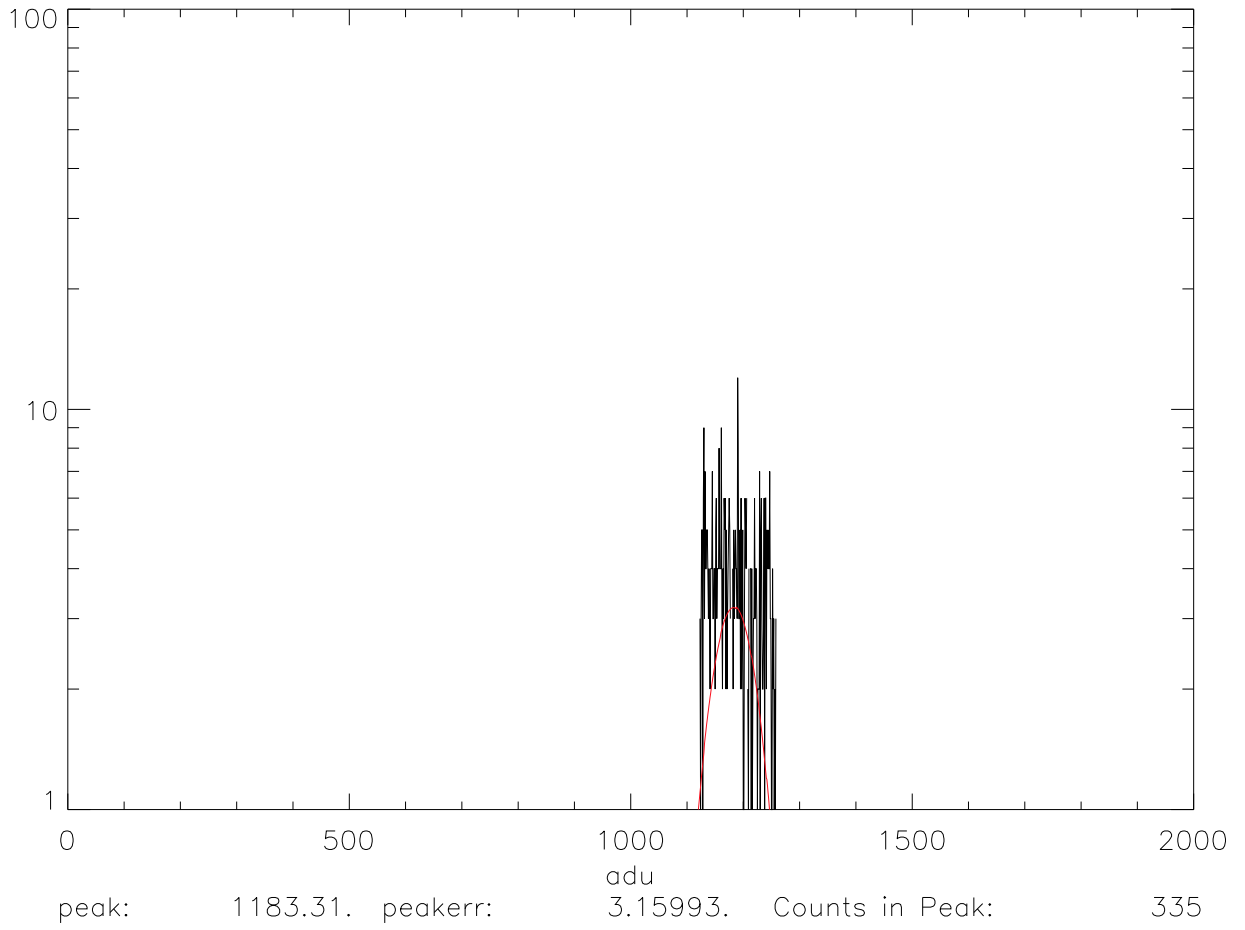


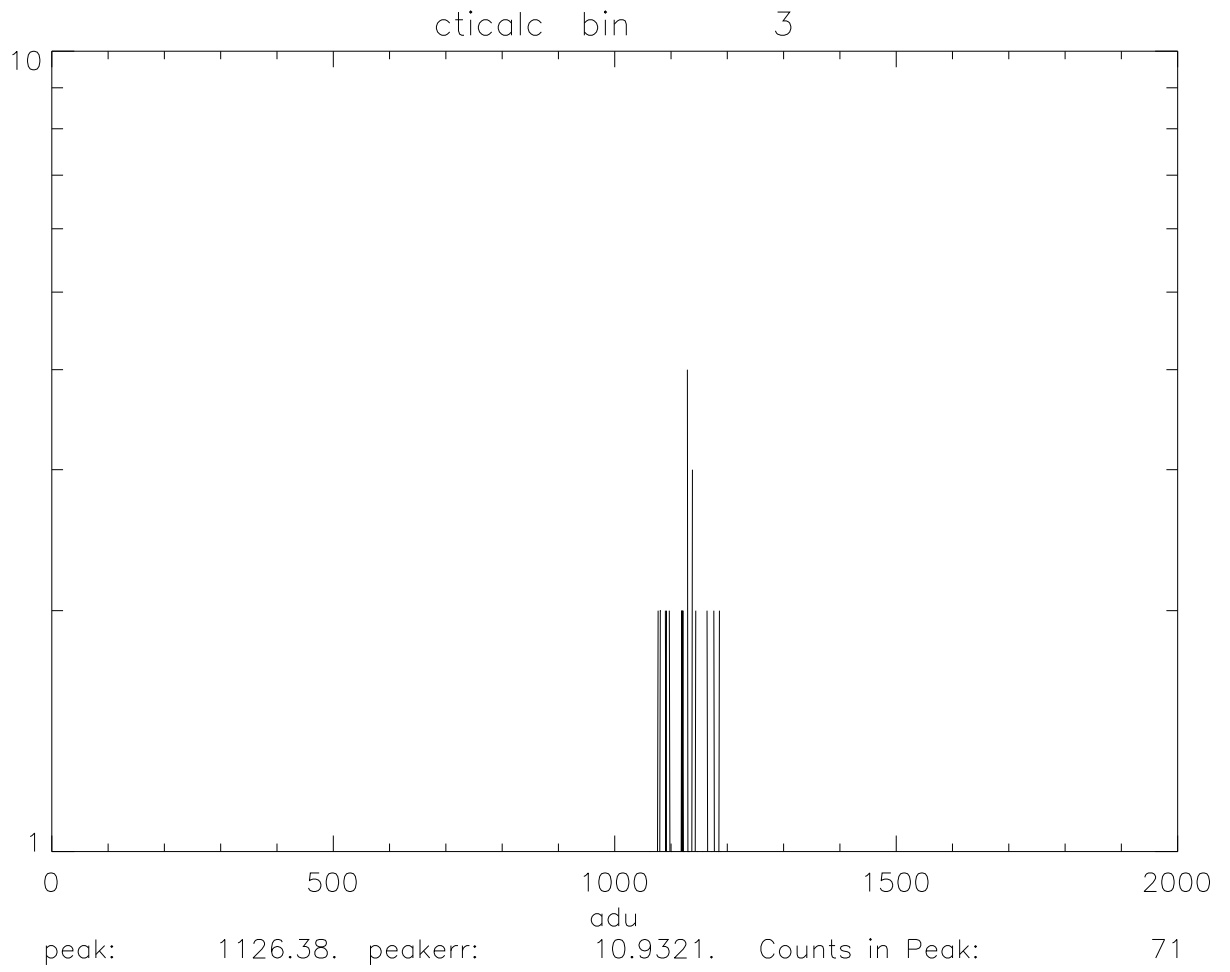


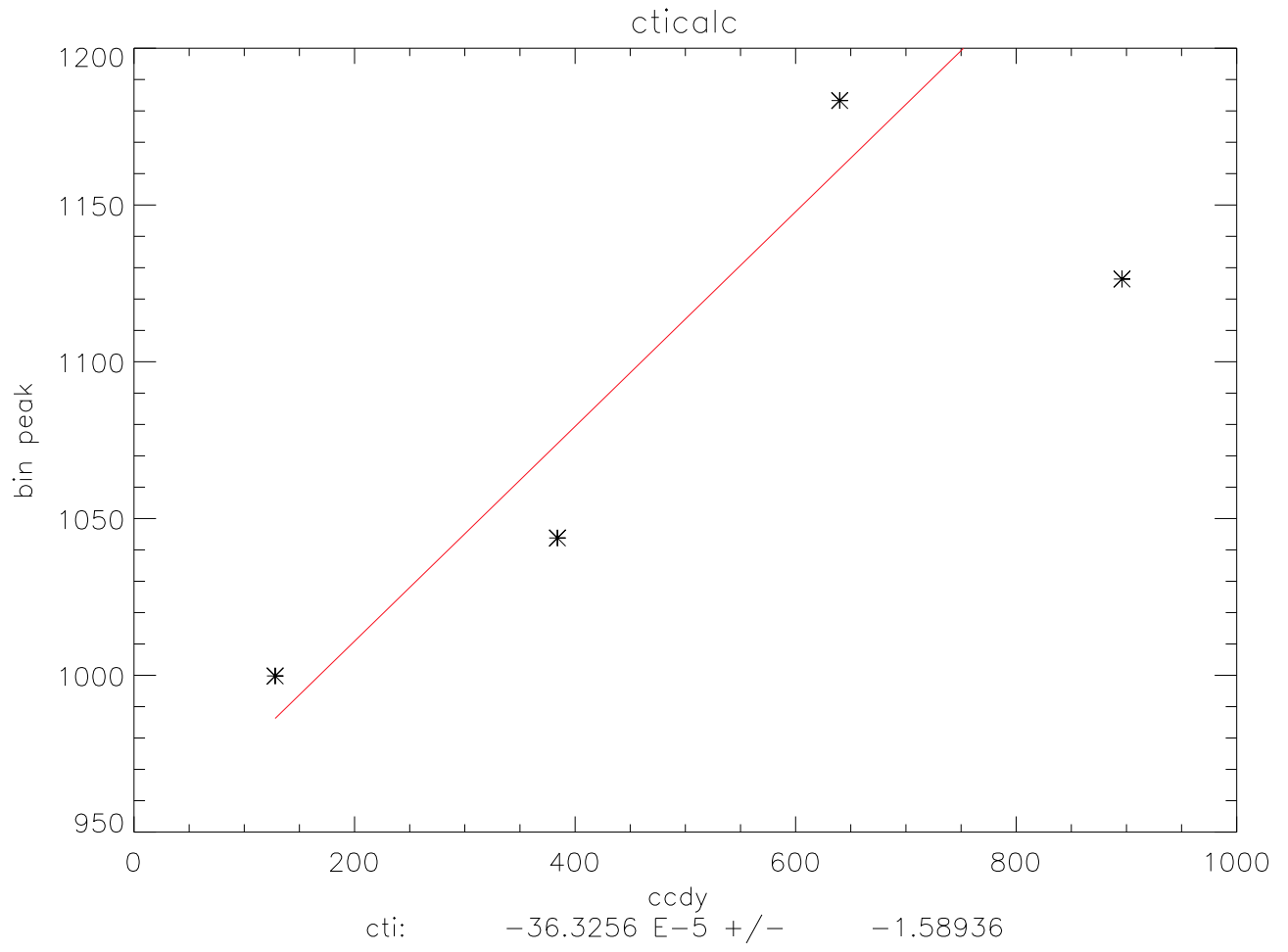
cticalc bin 1

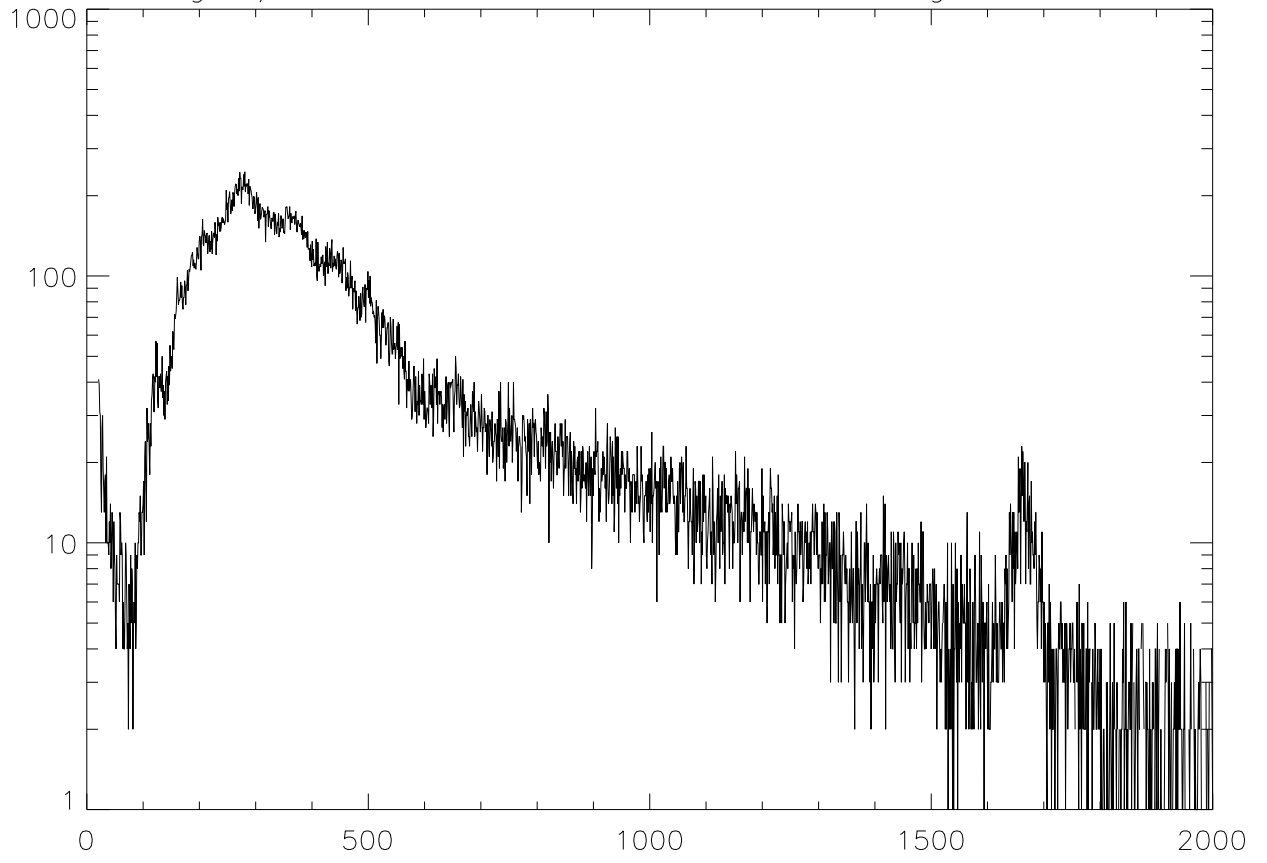


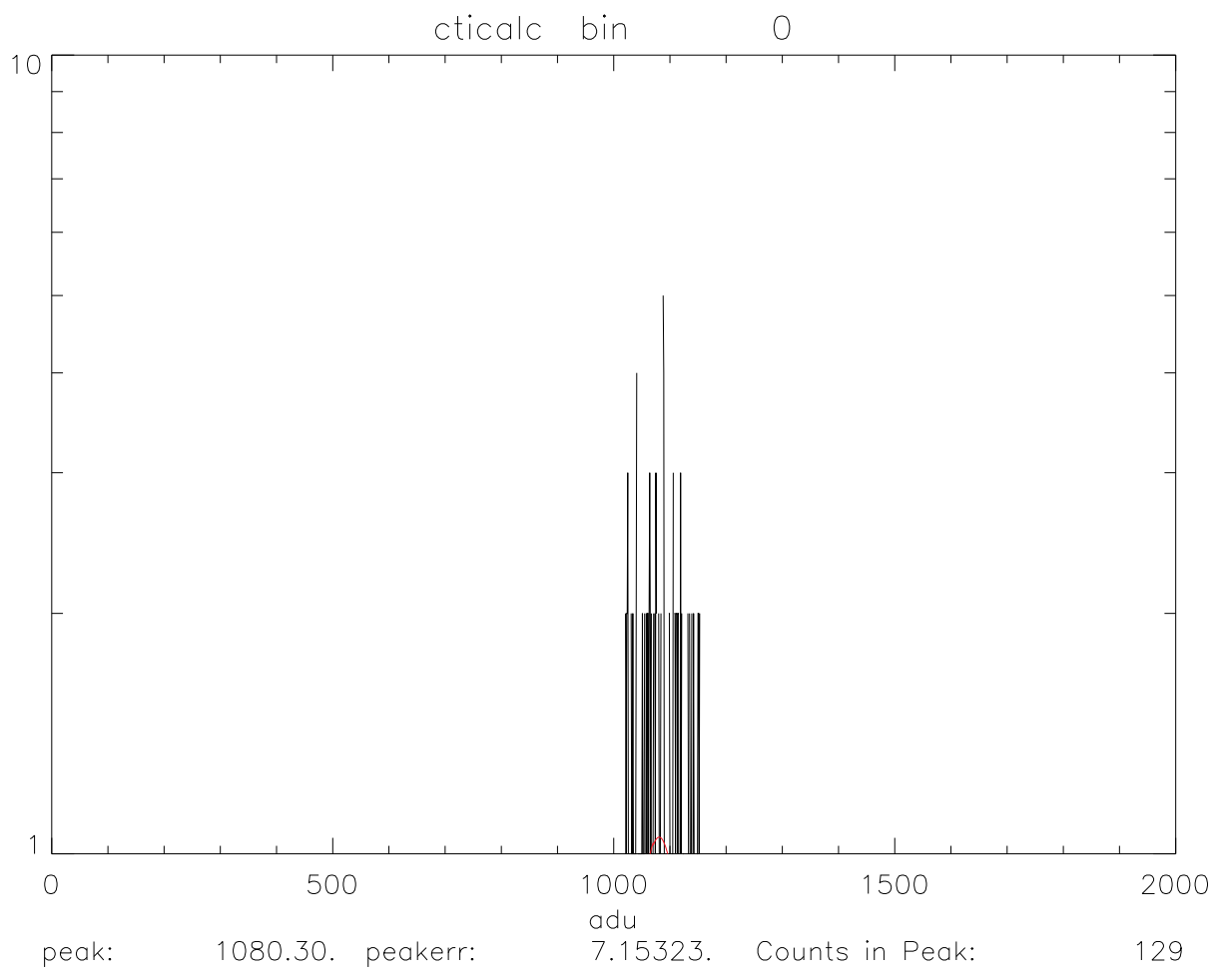
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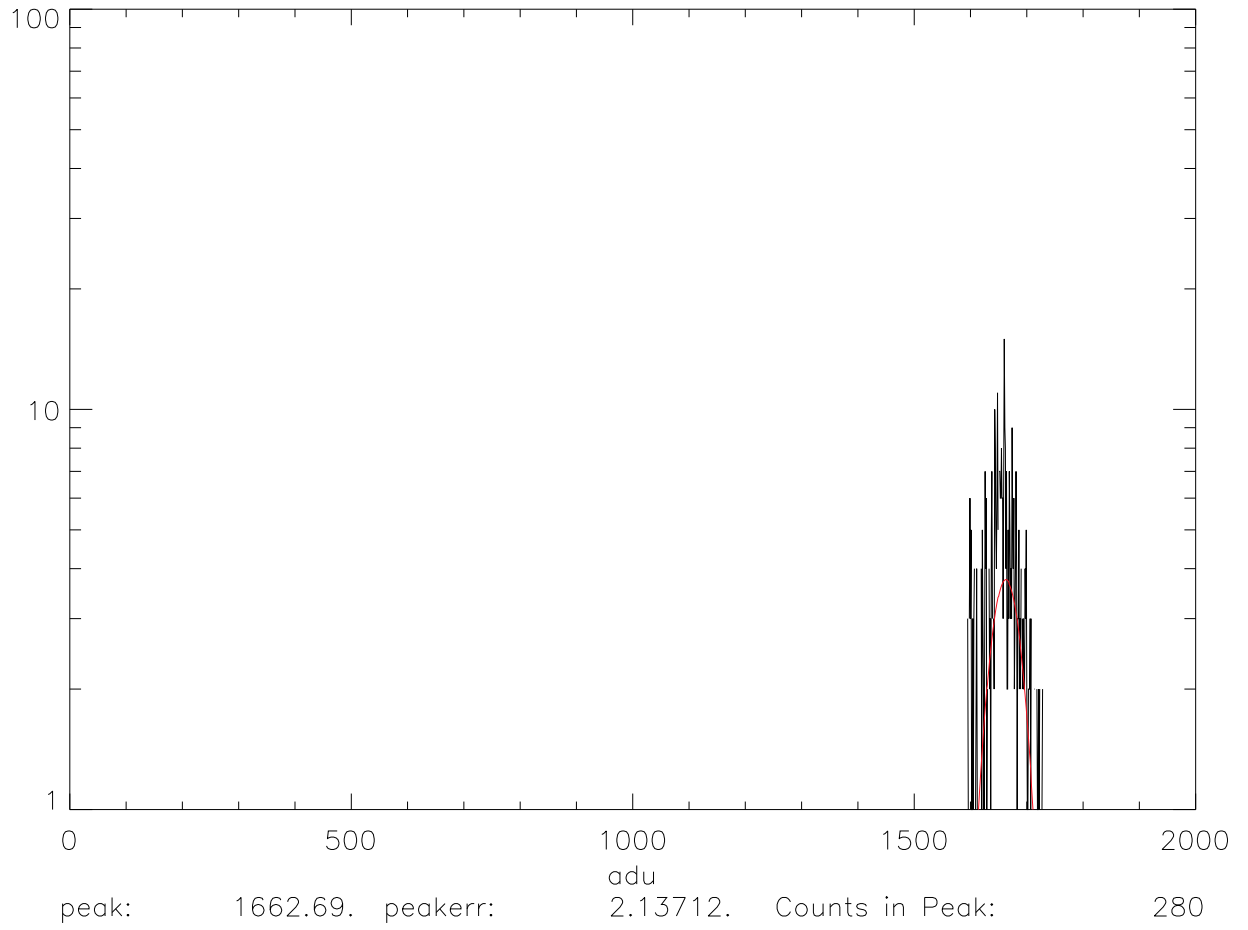




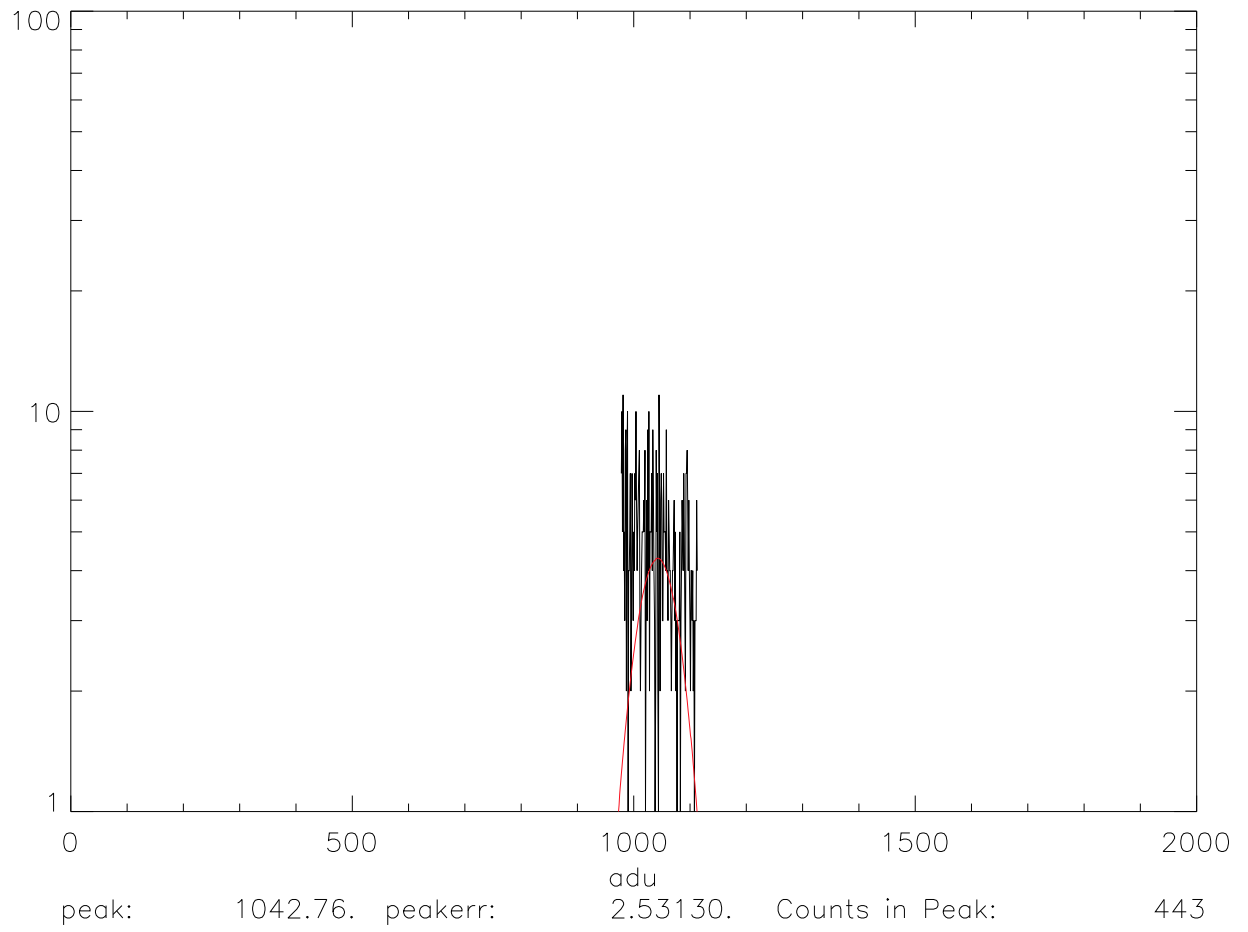


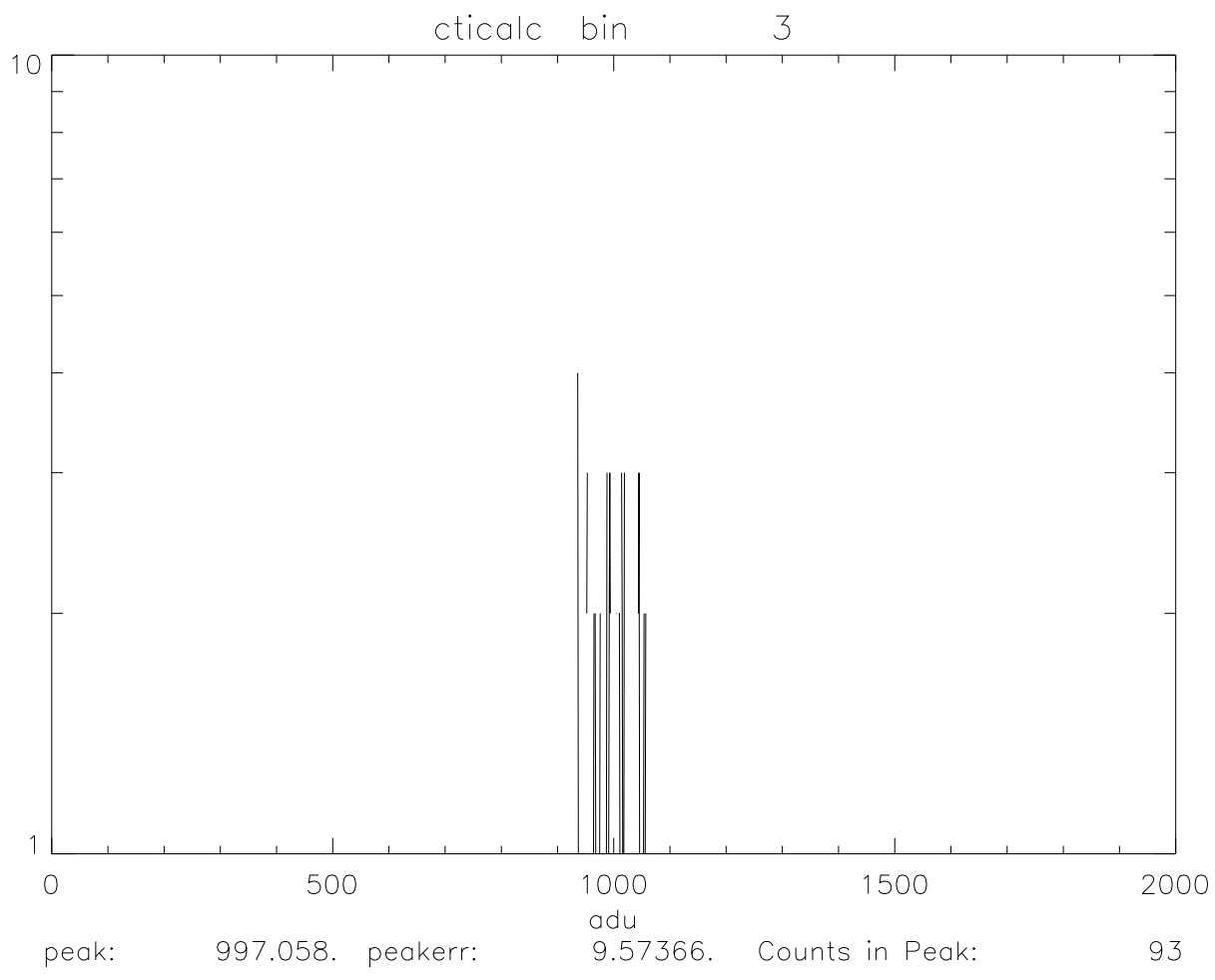


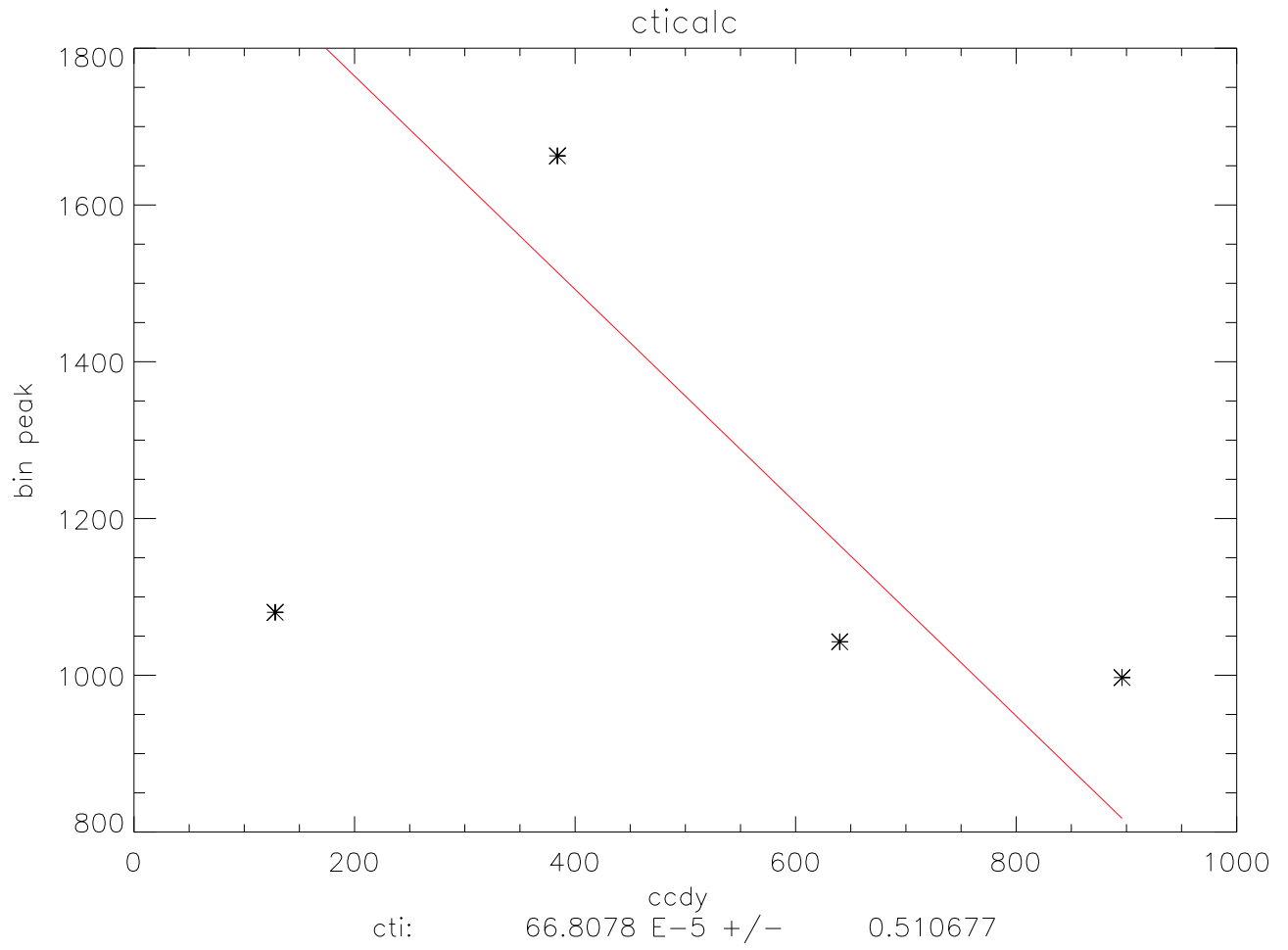
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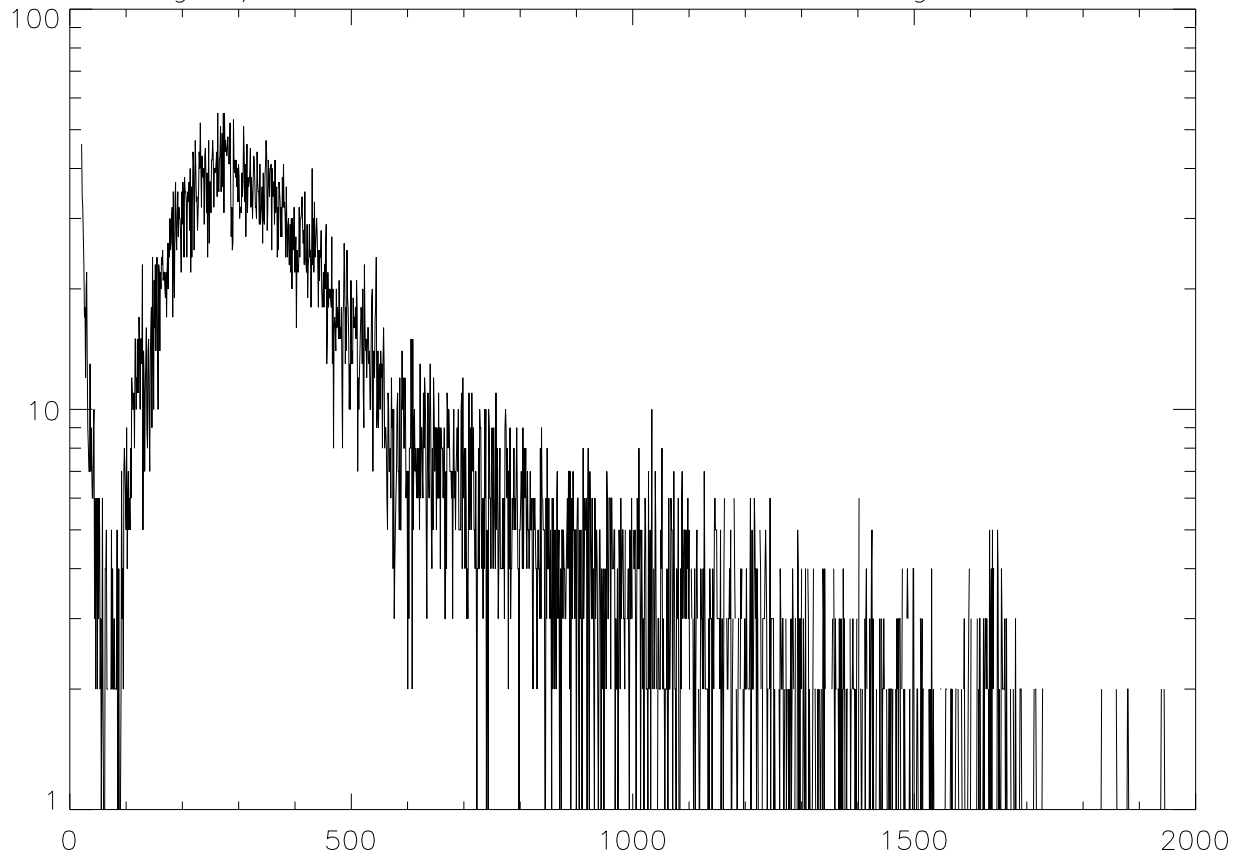


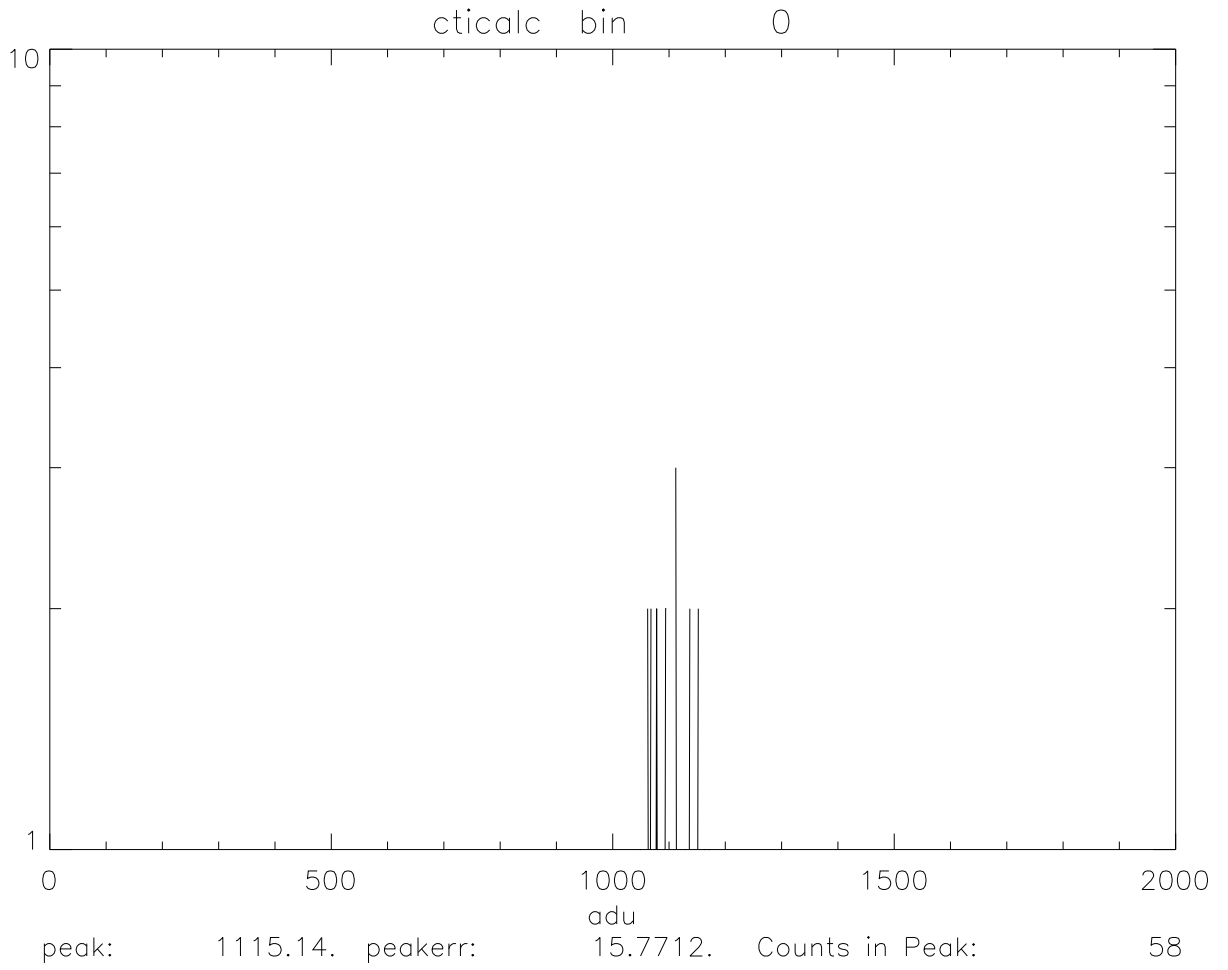
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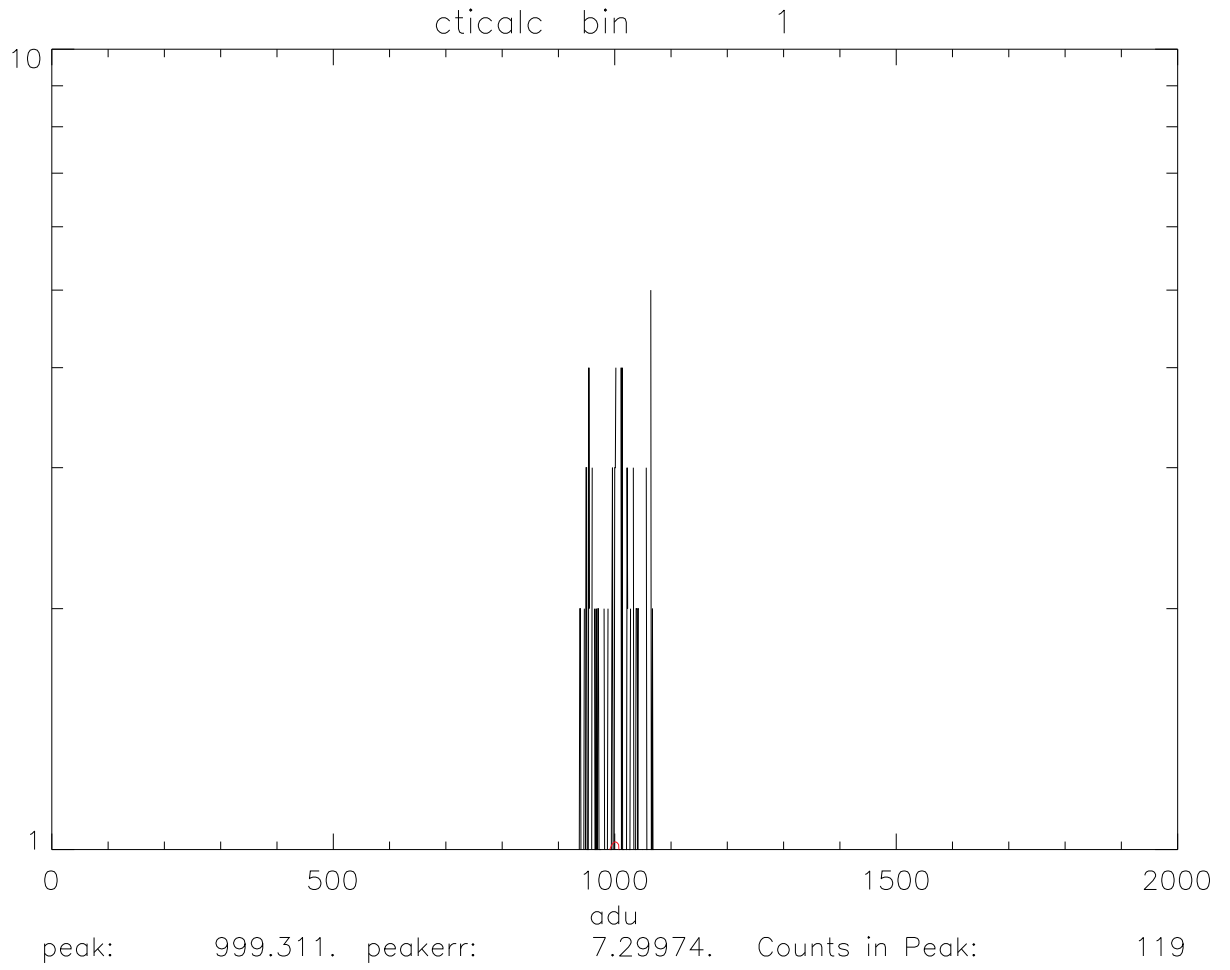


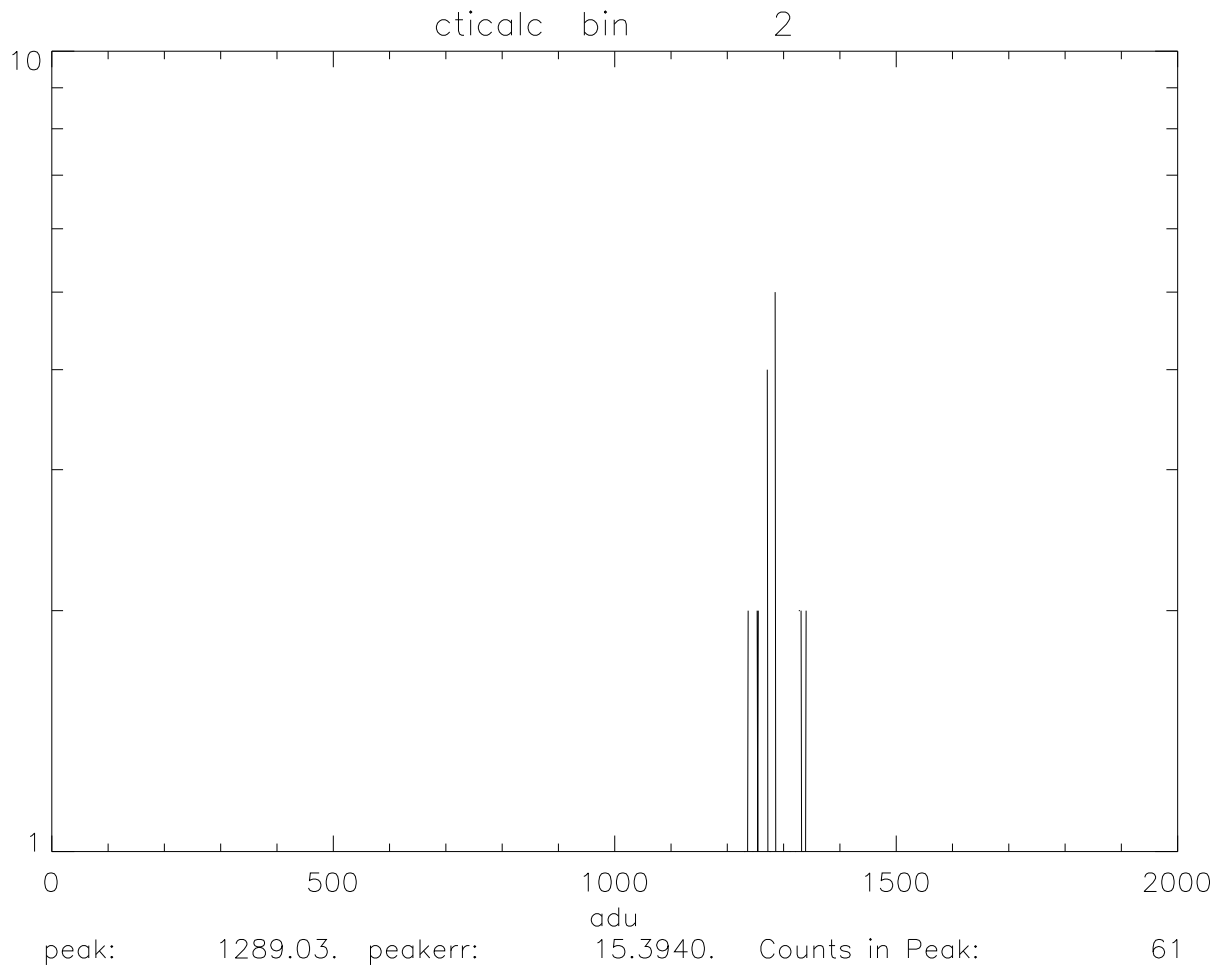


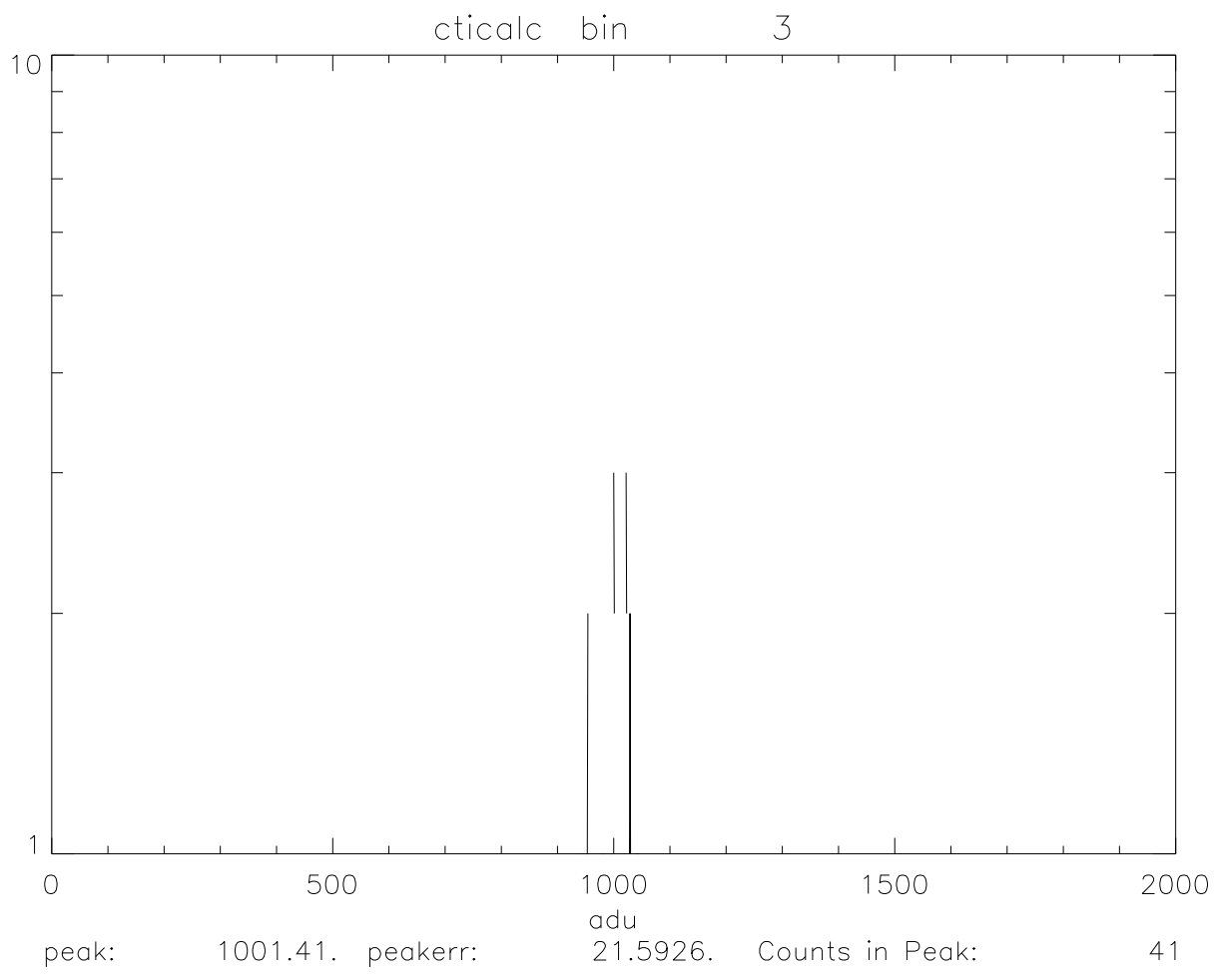


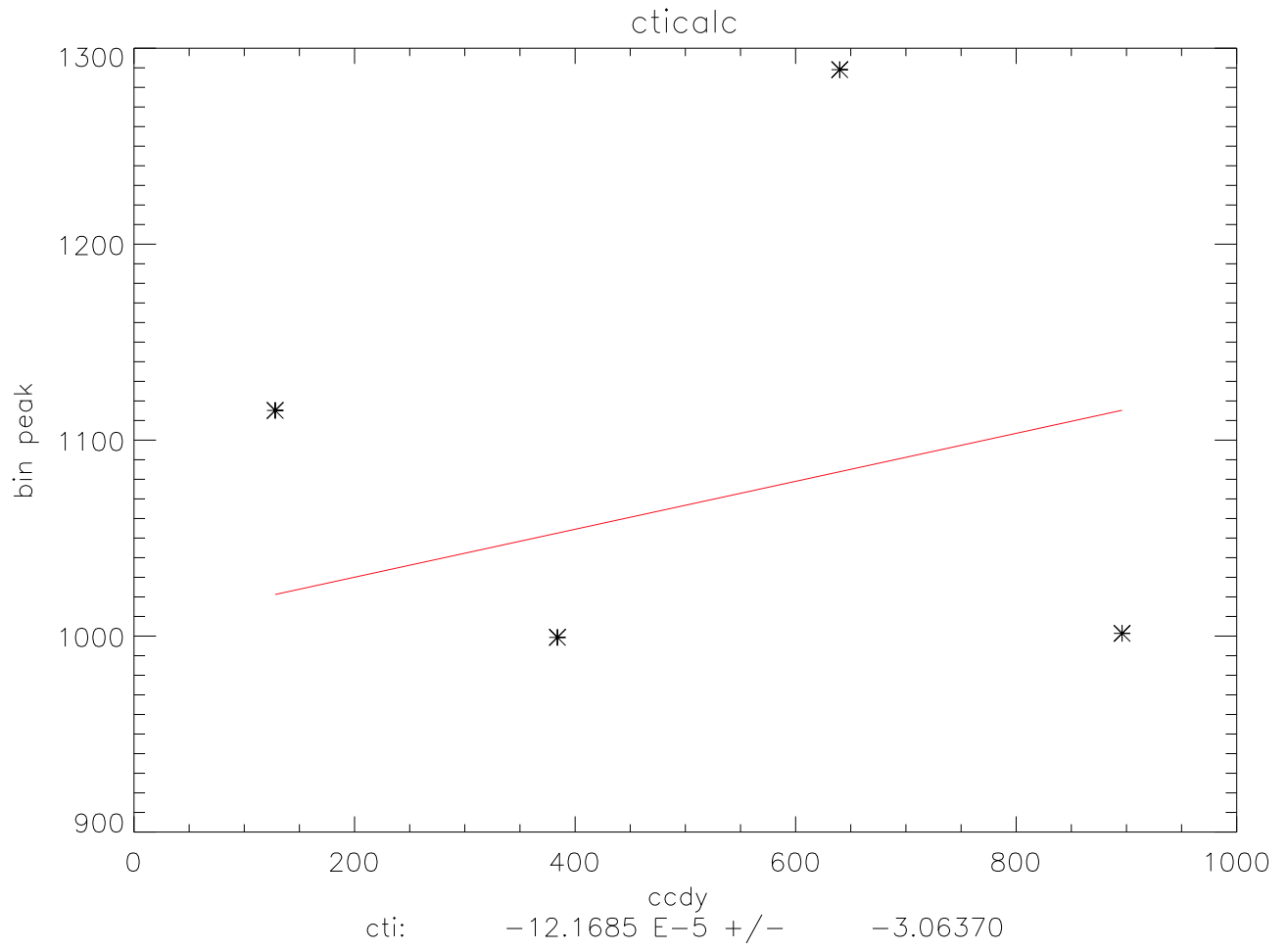






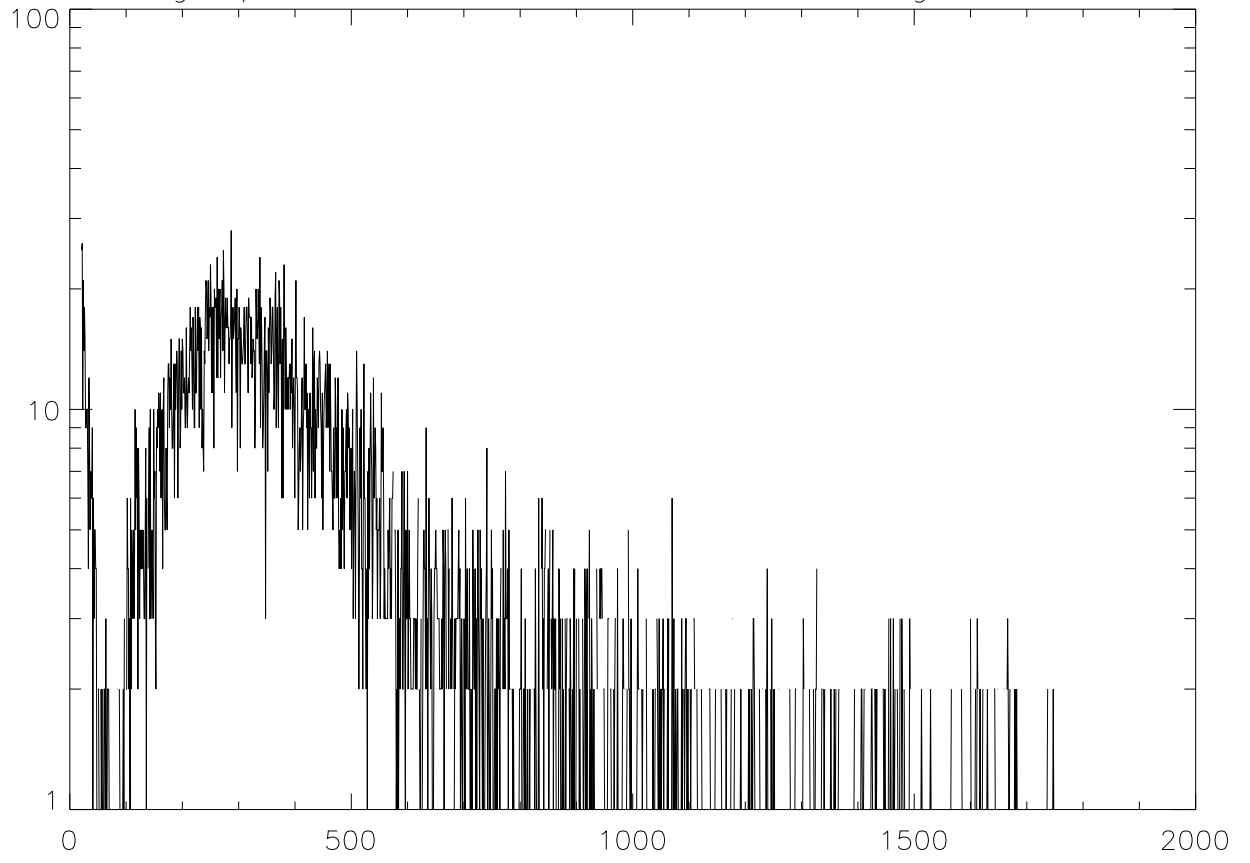


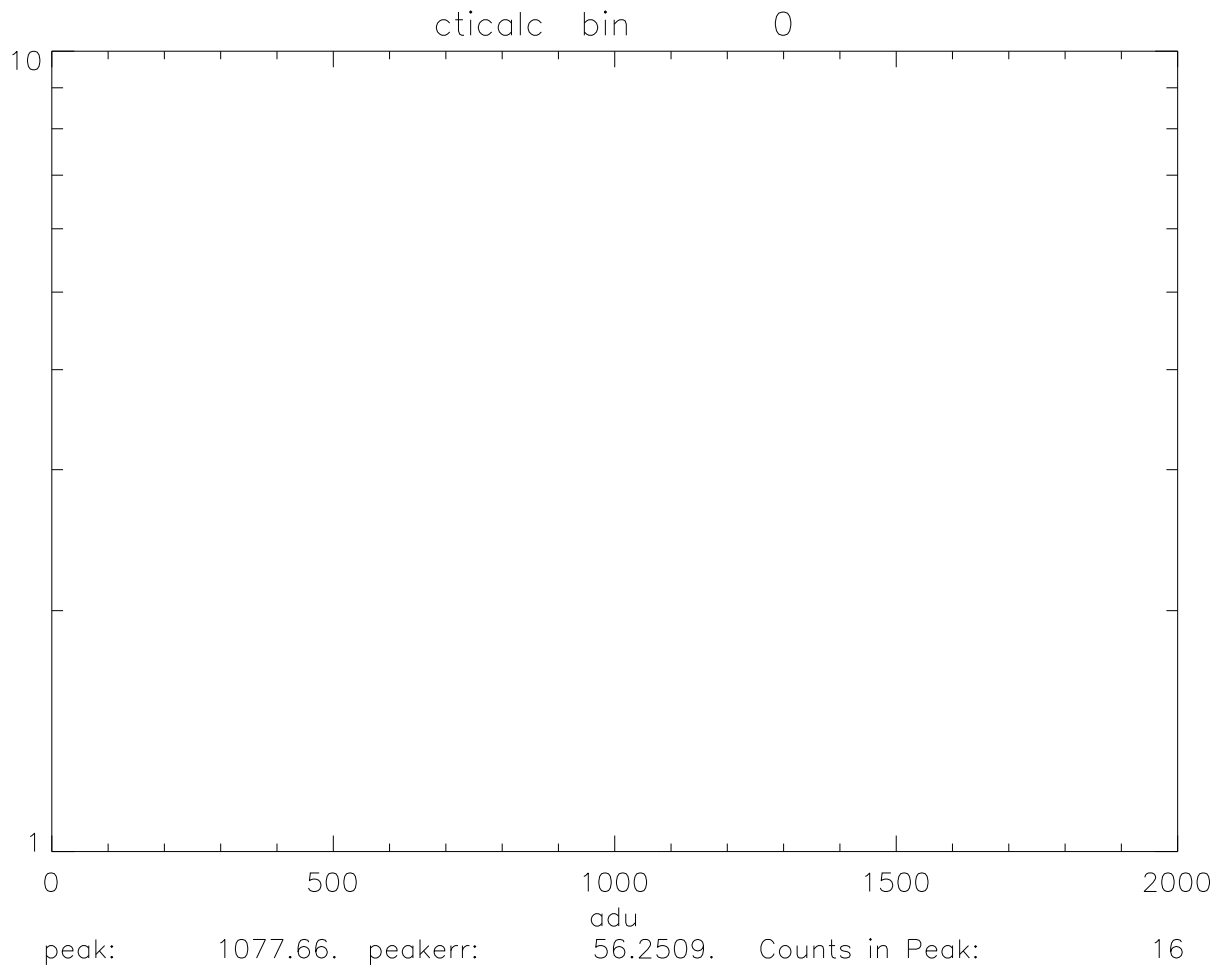


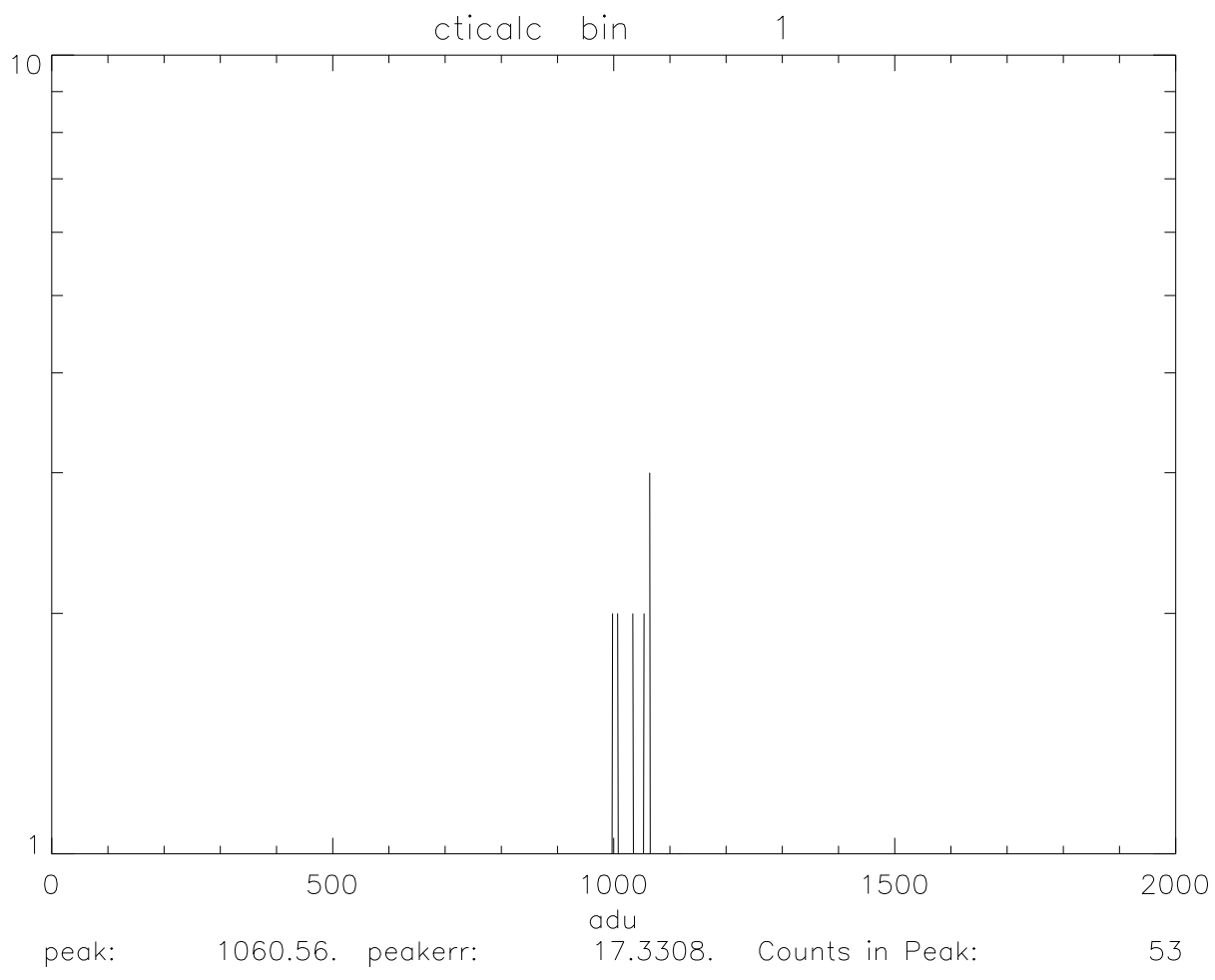


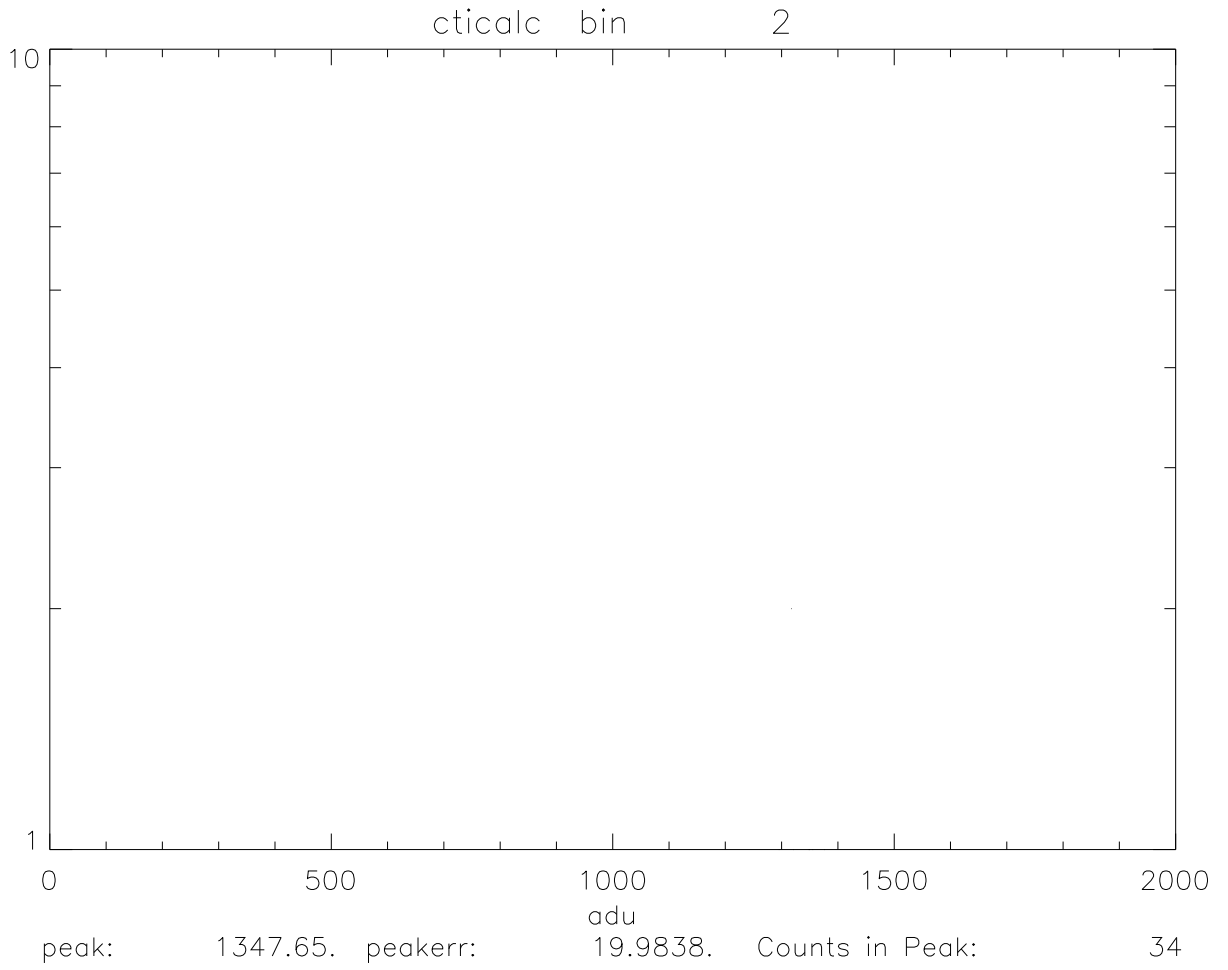
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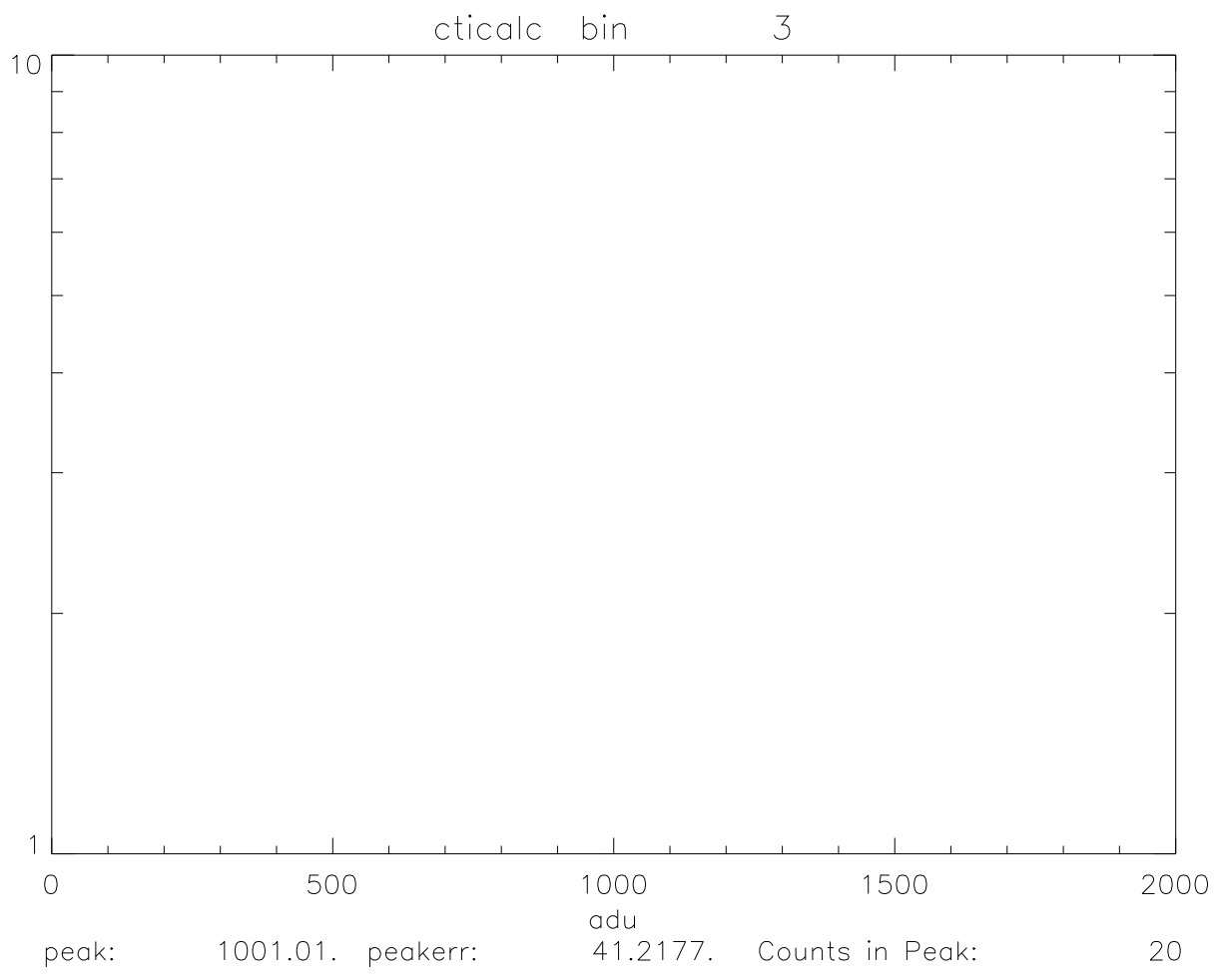
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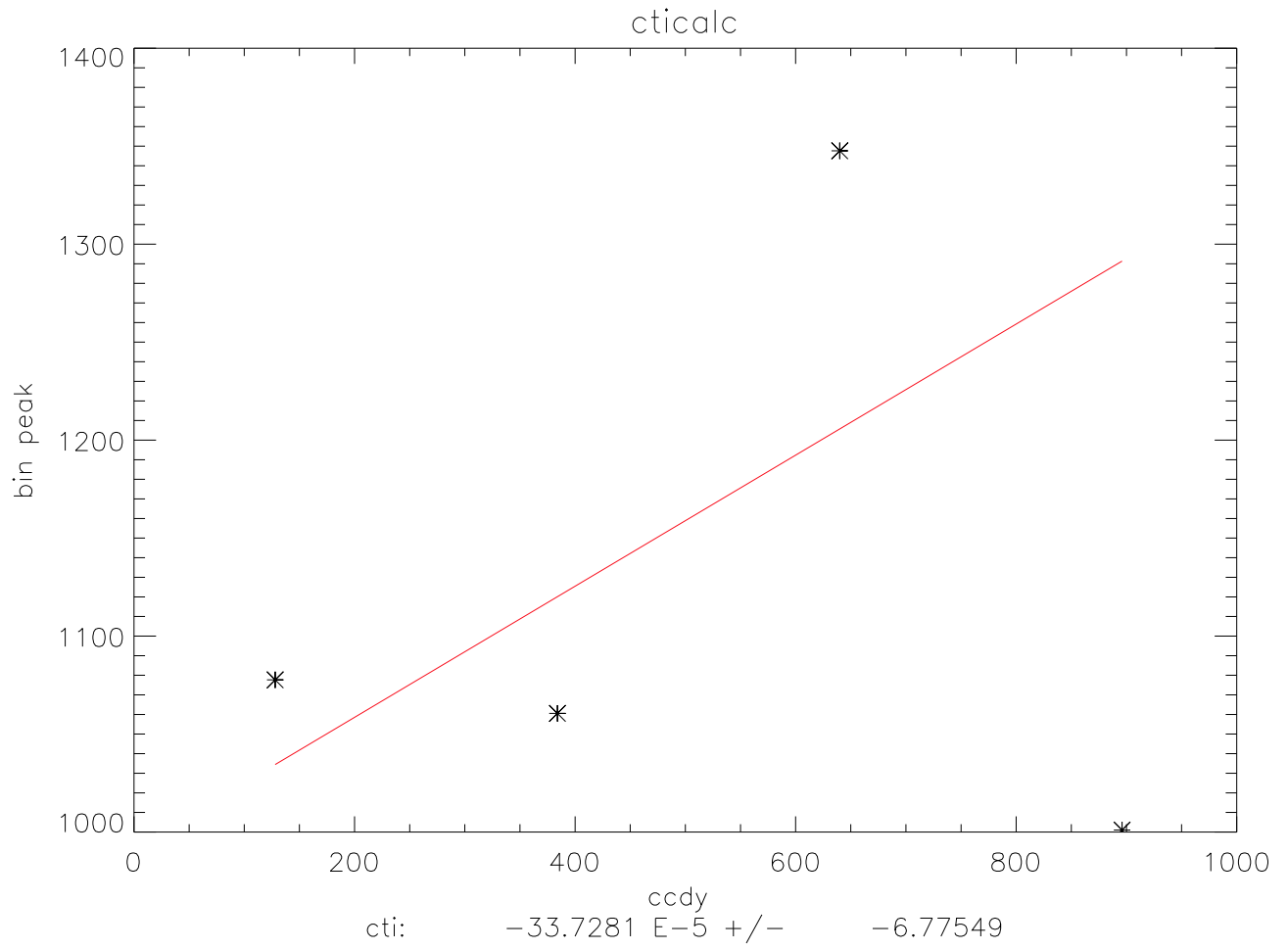






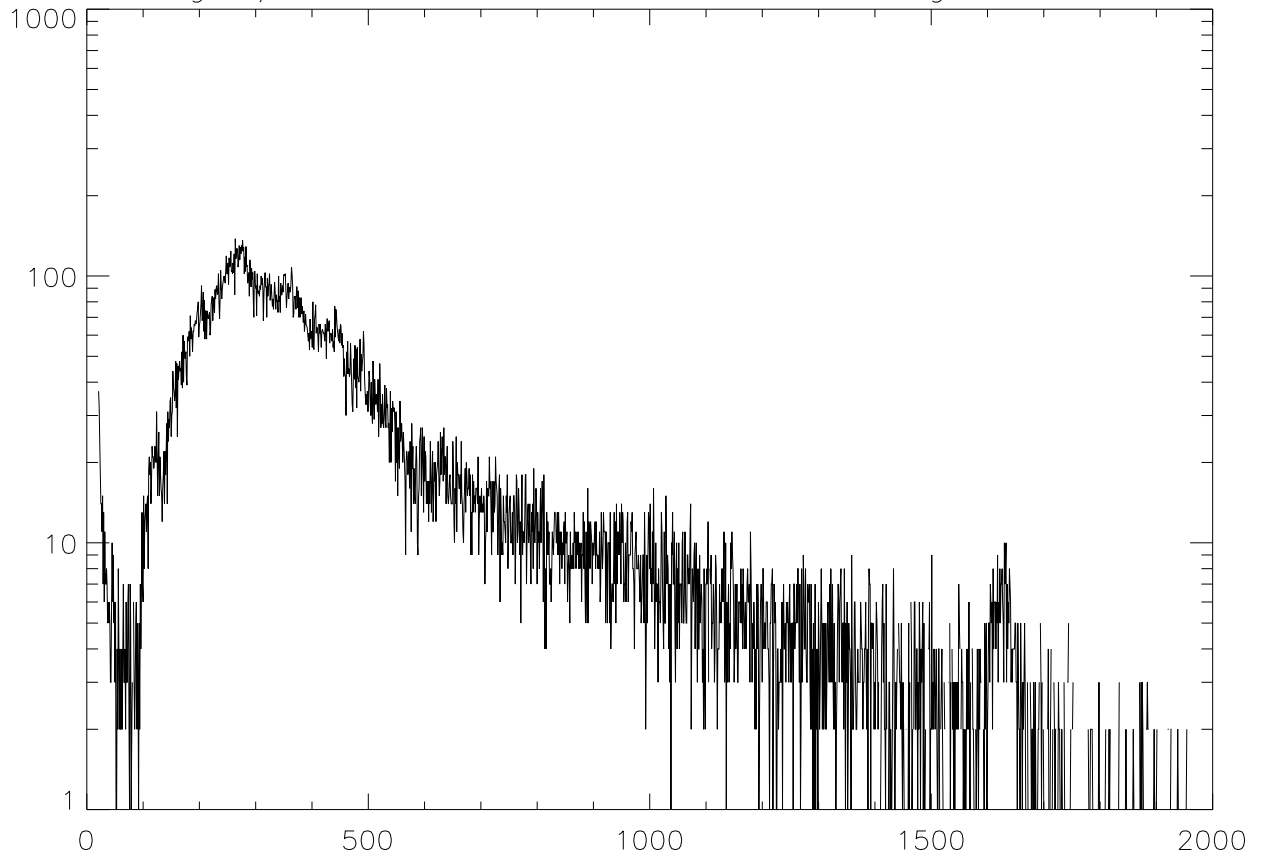


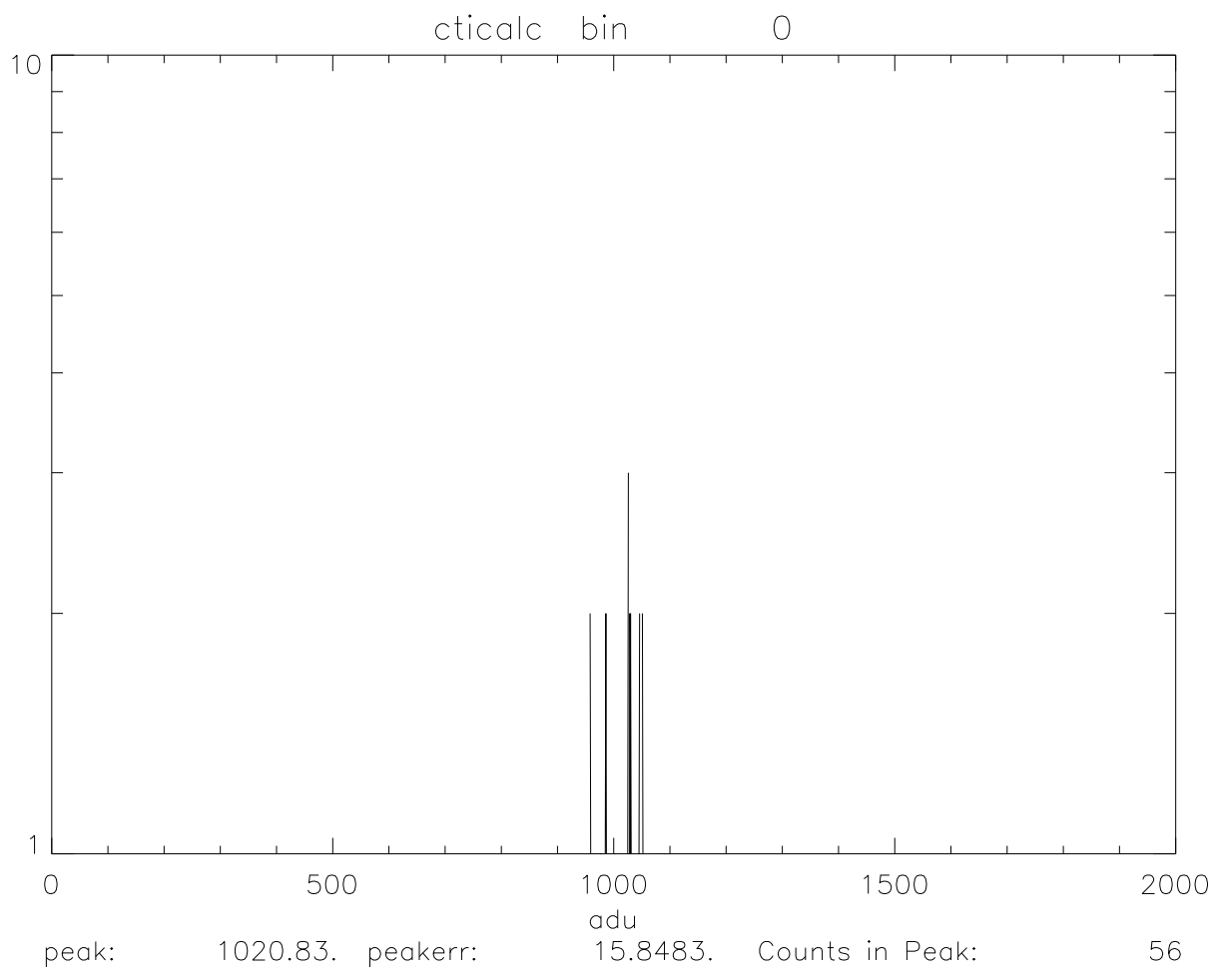


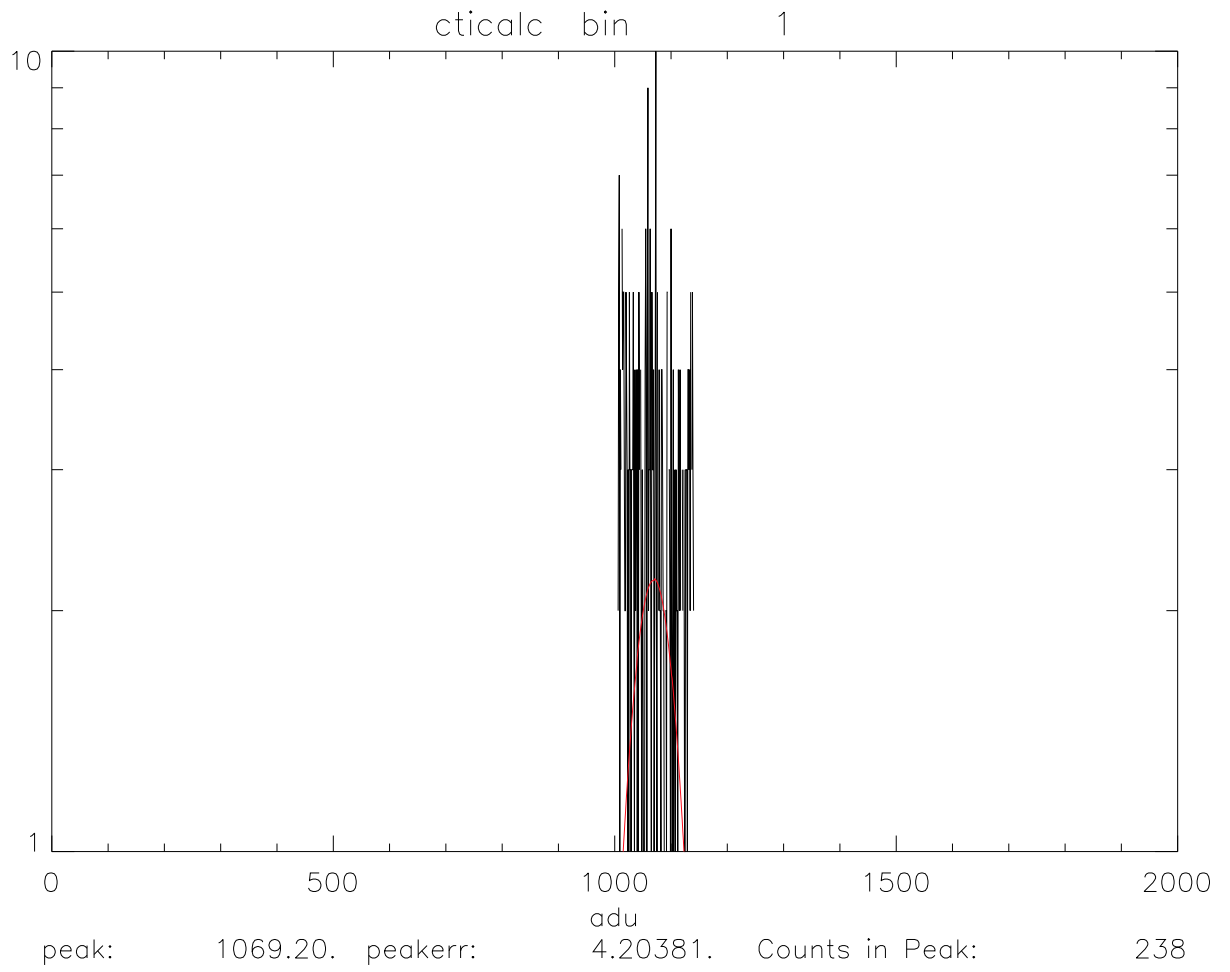


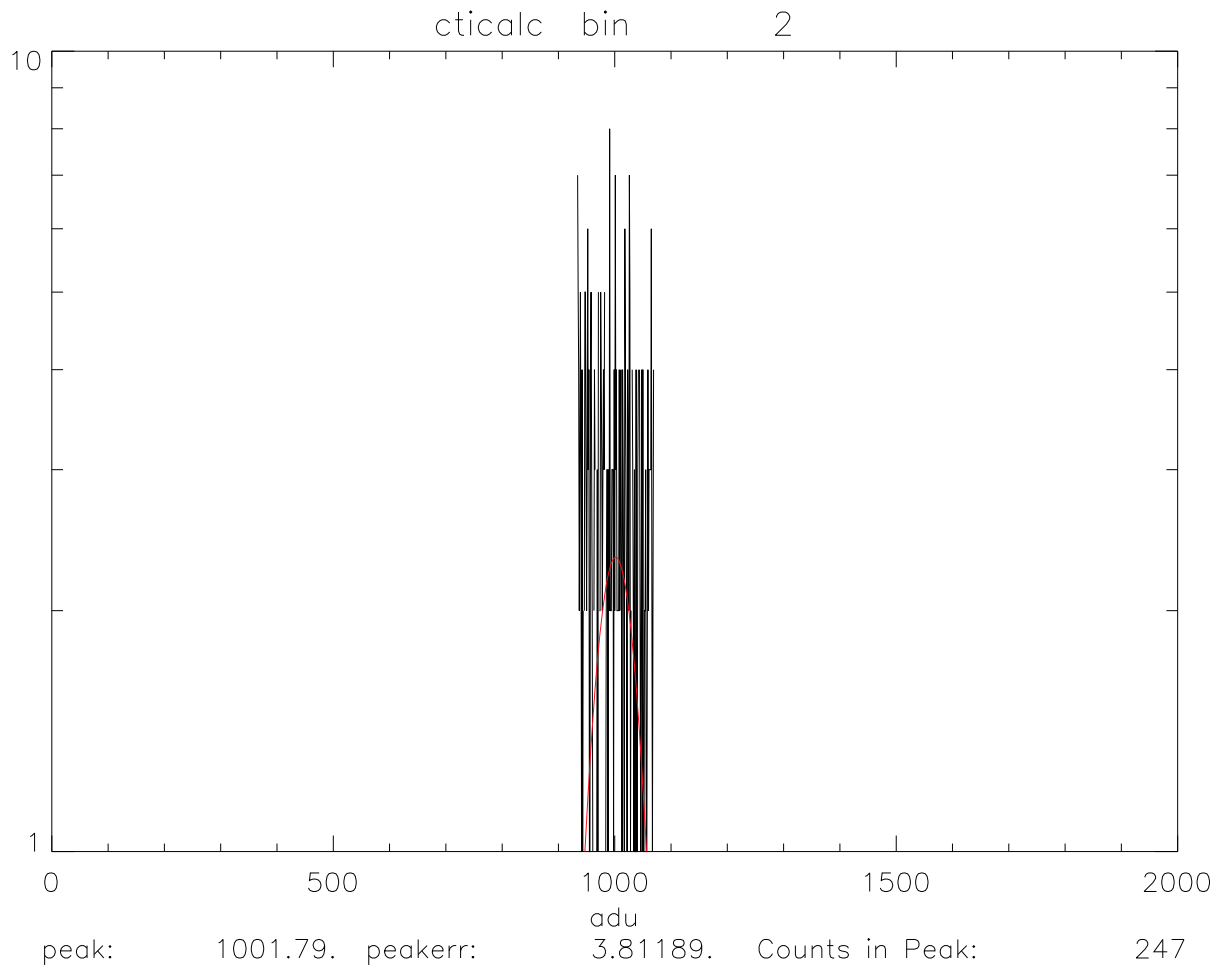
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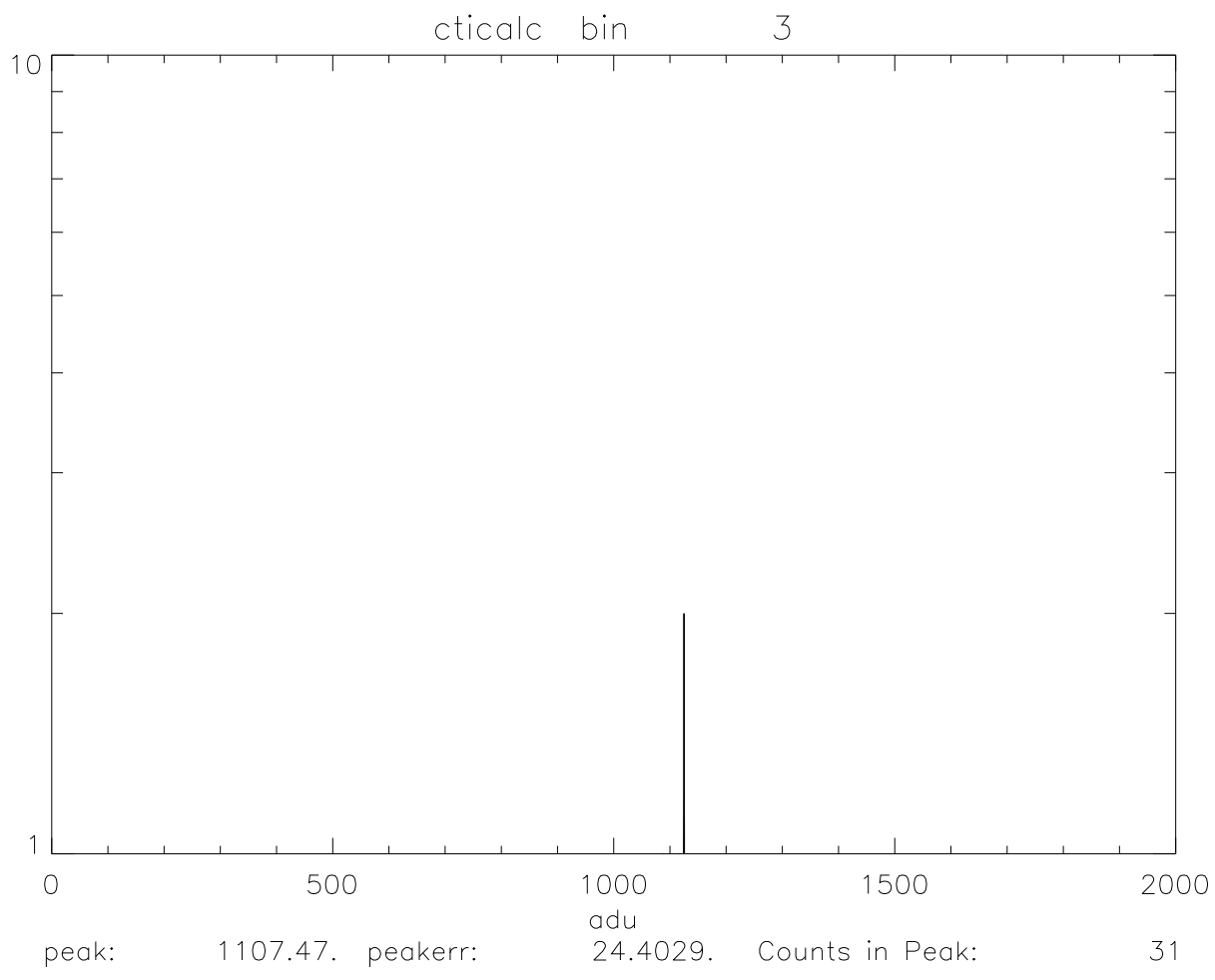
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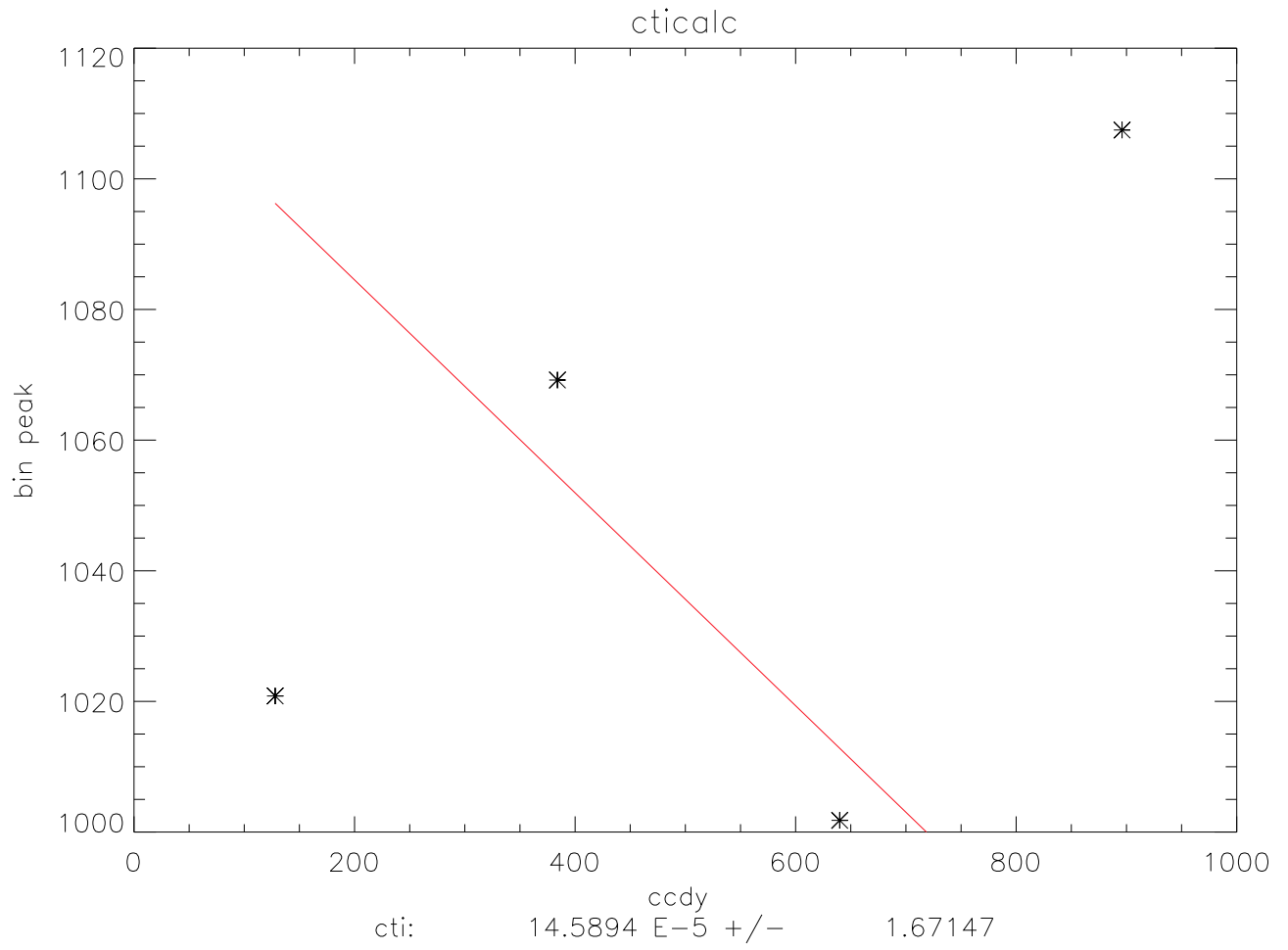


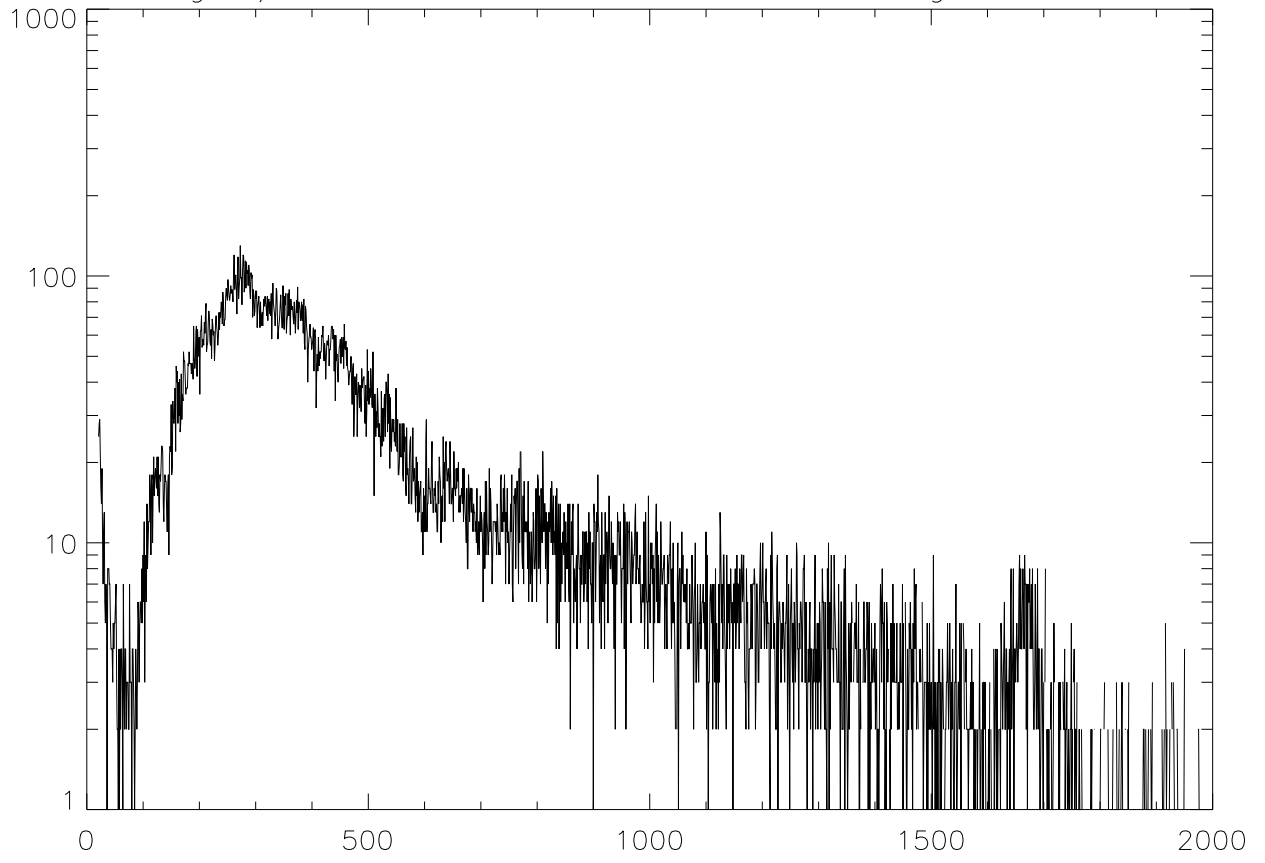


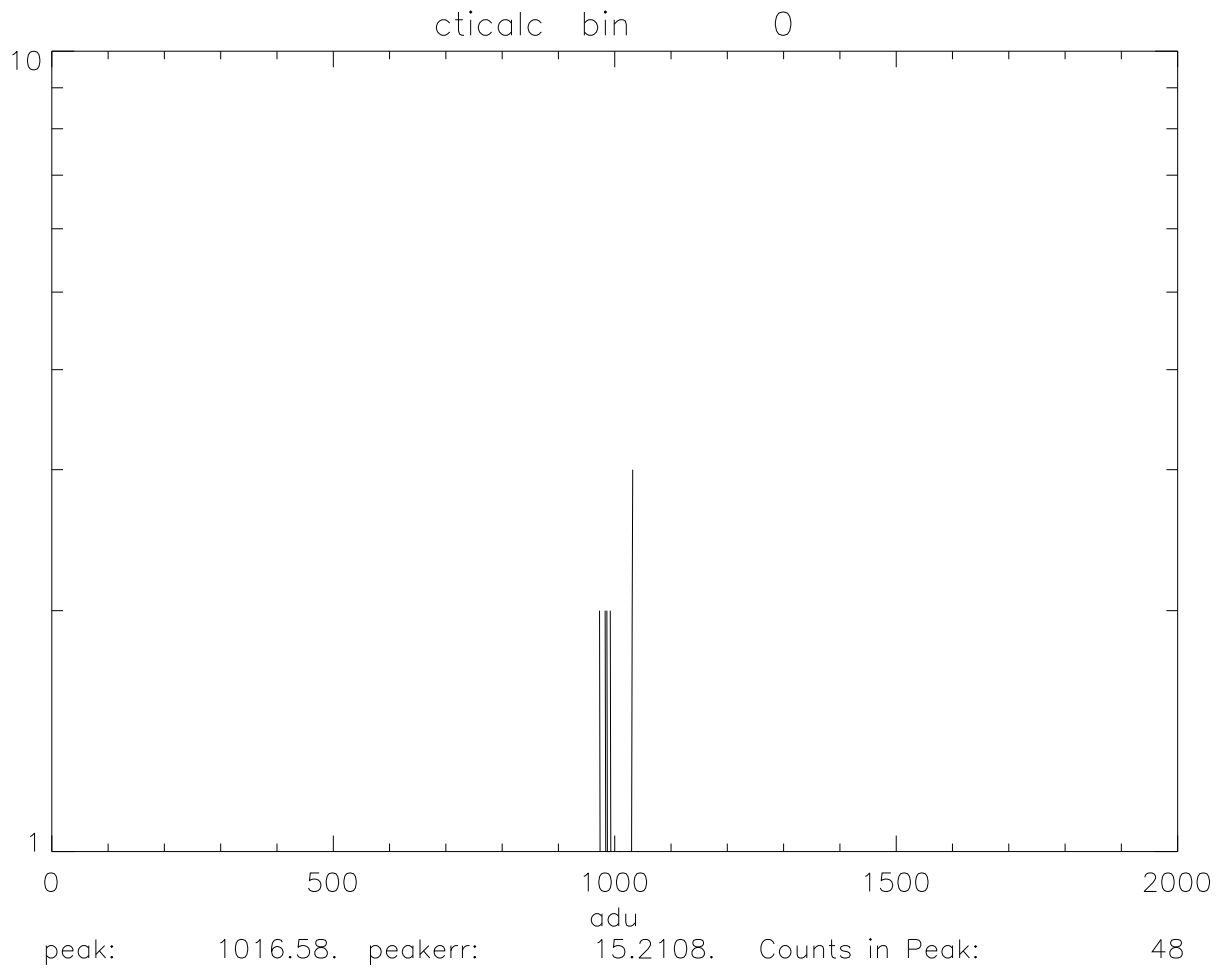


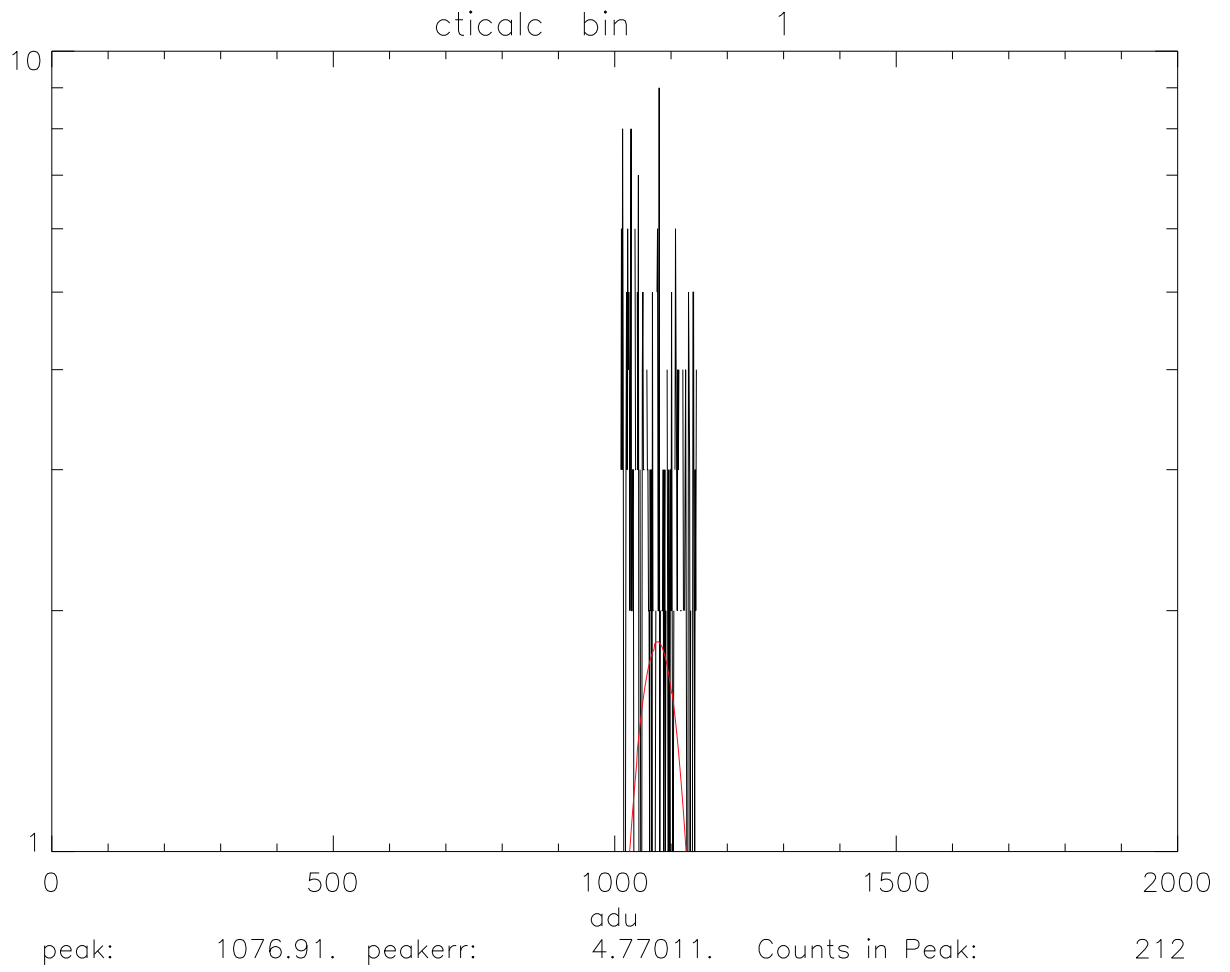


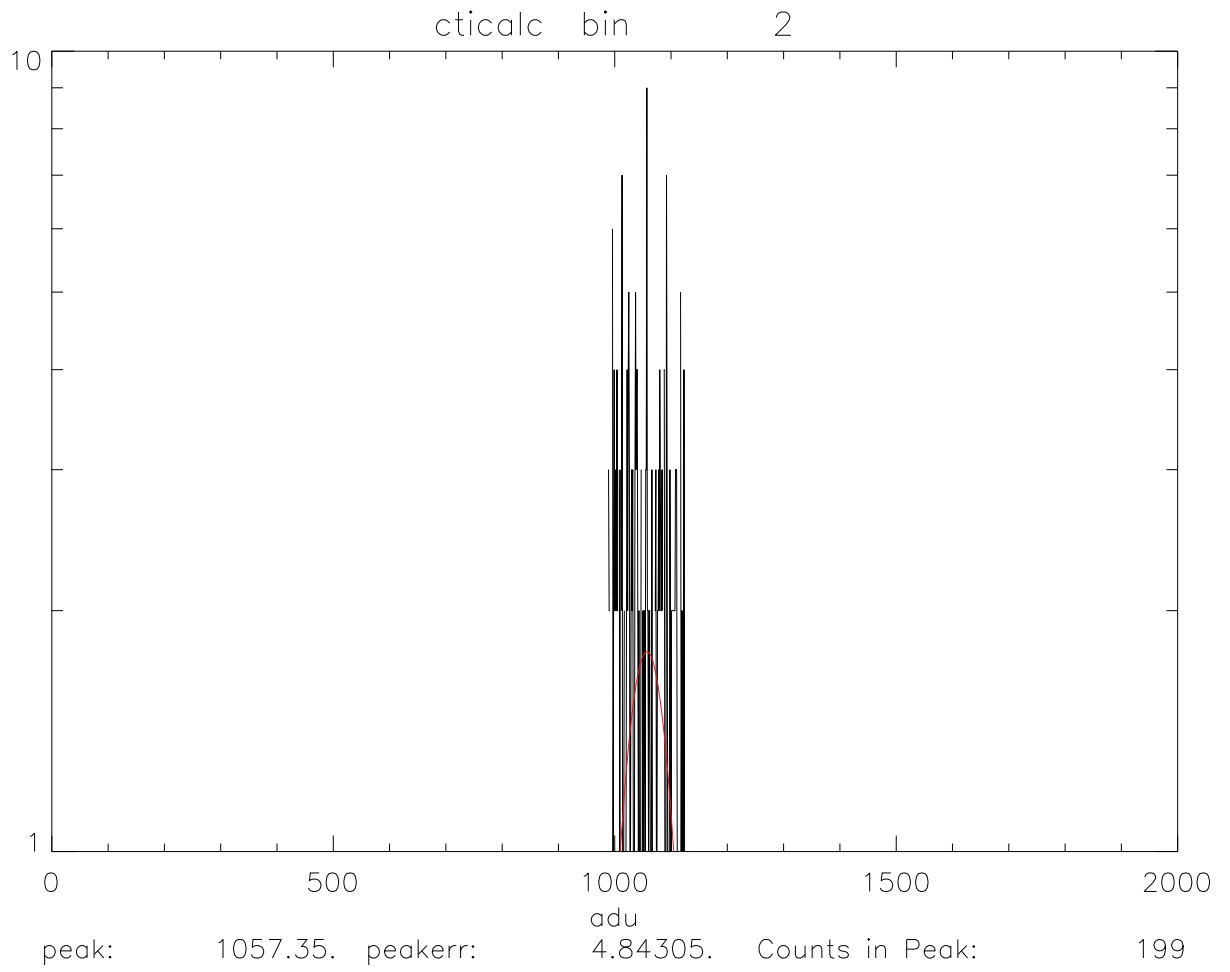


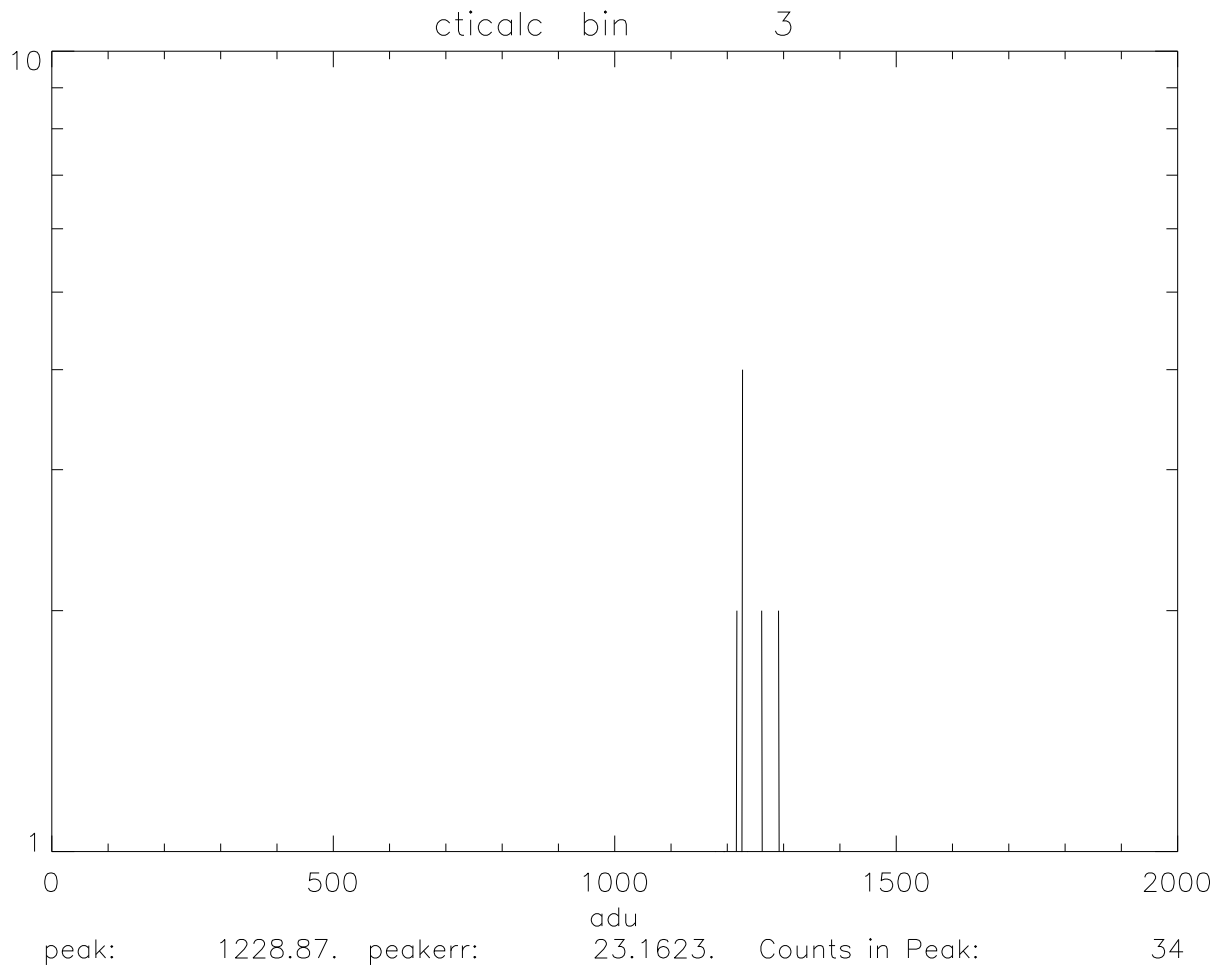


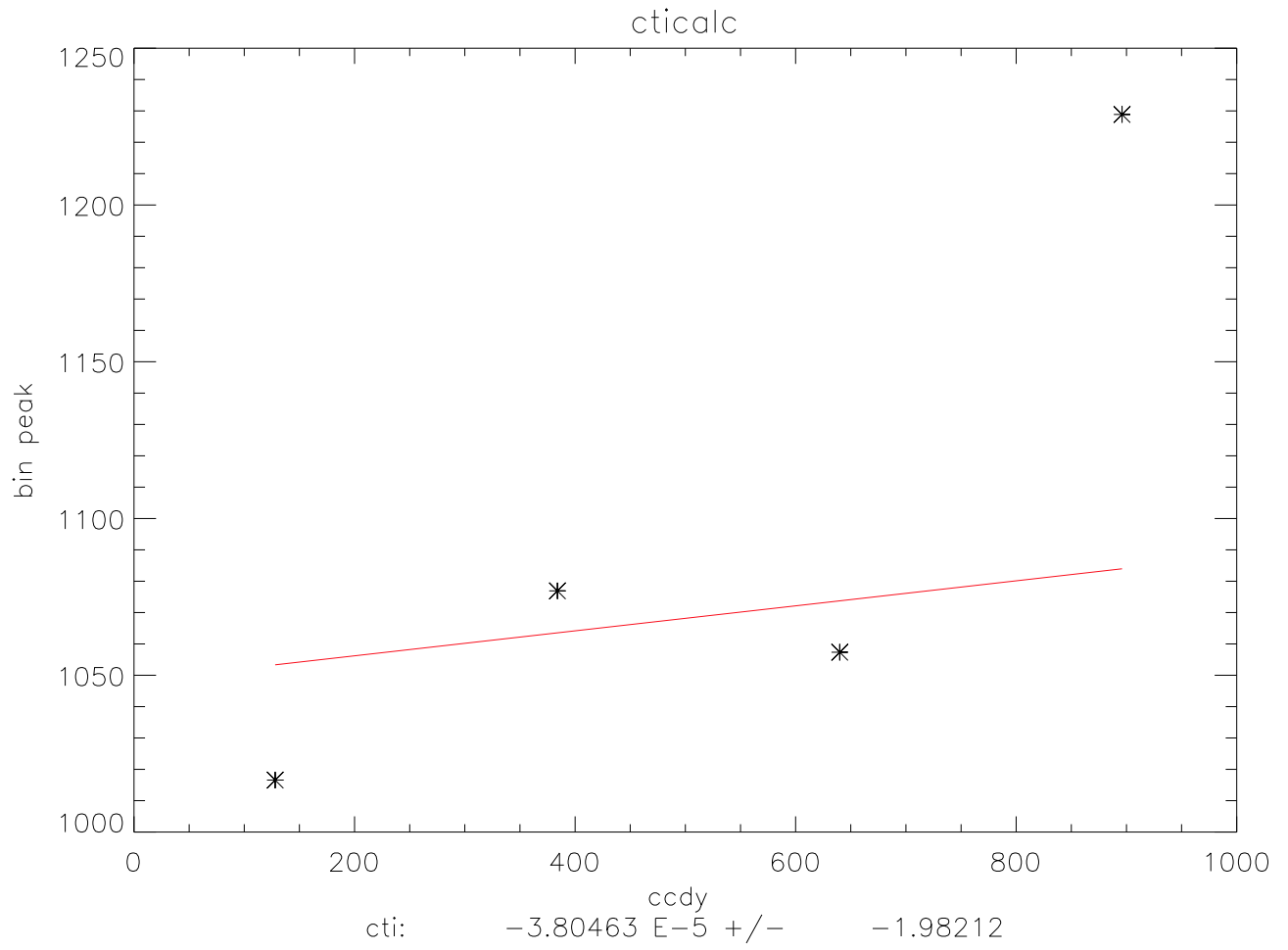


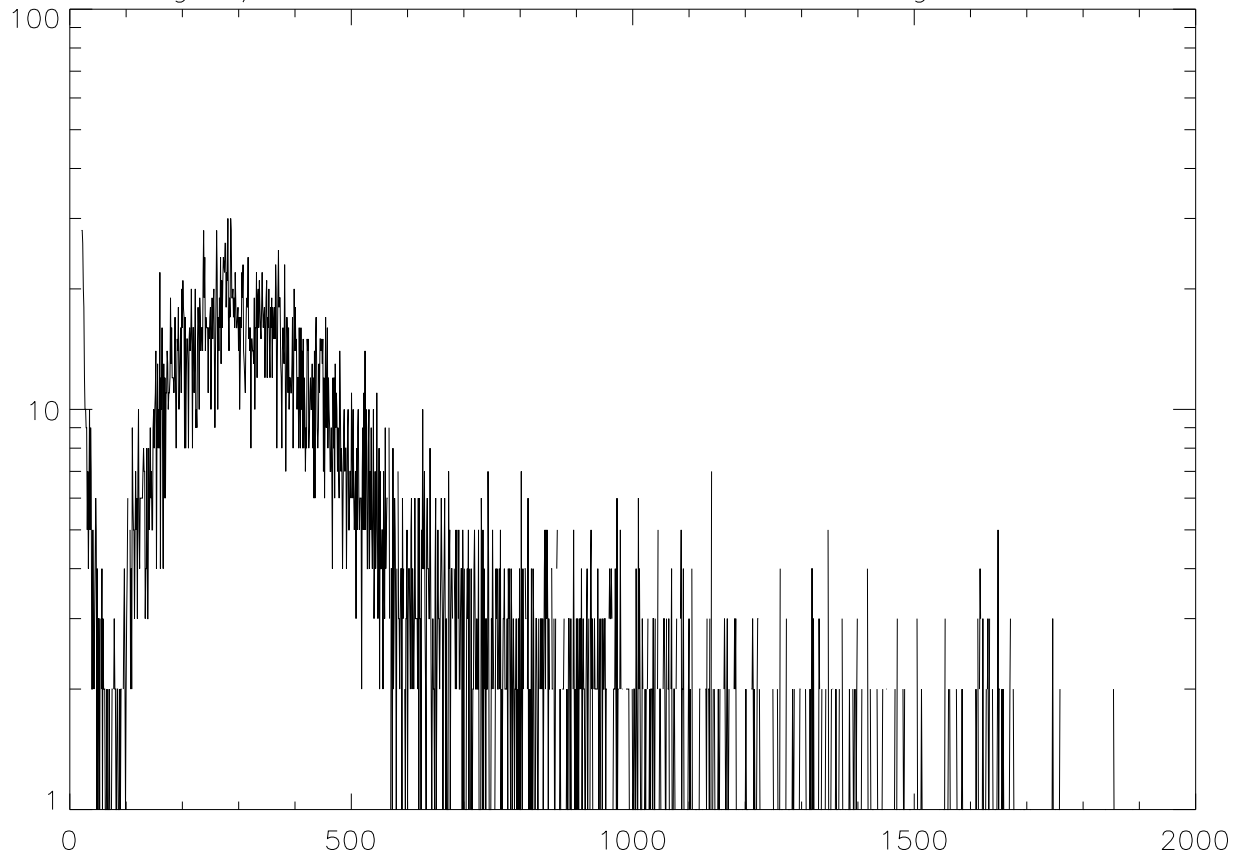


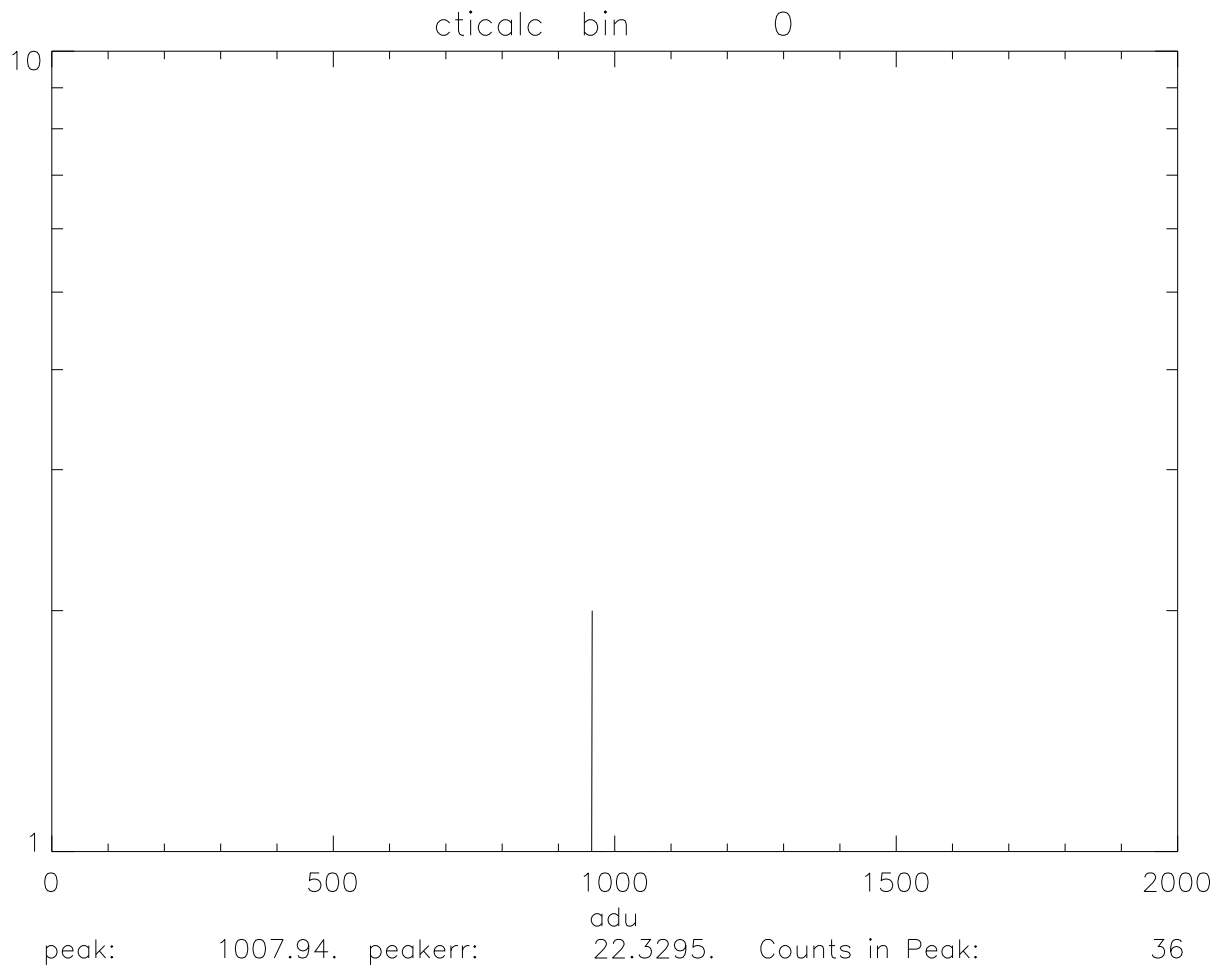


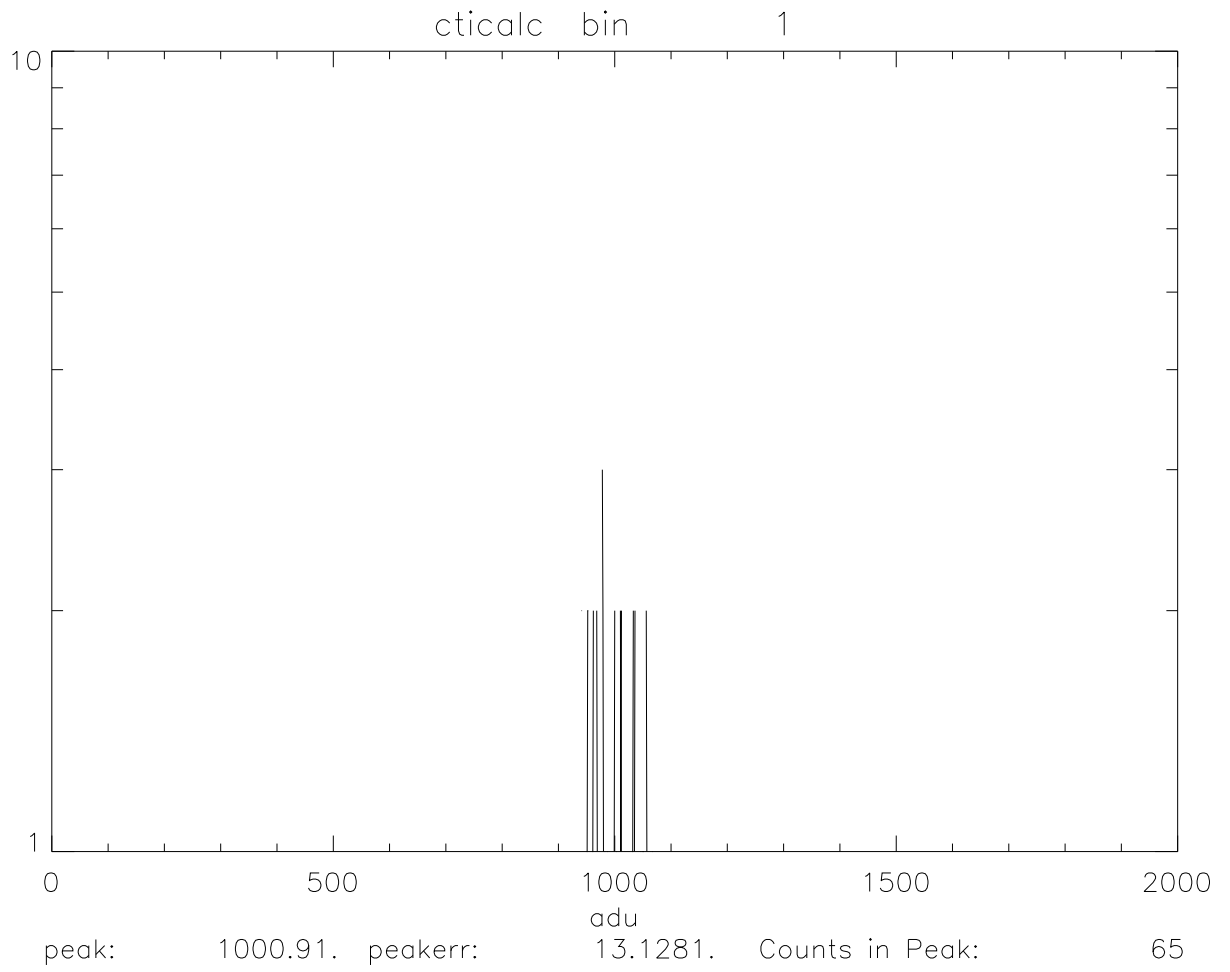


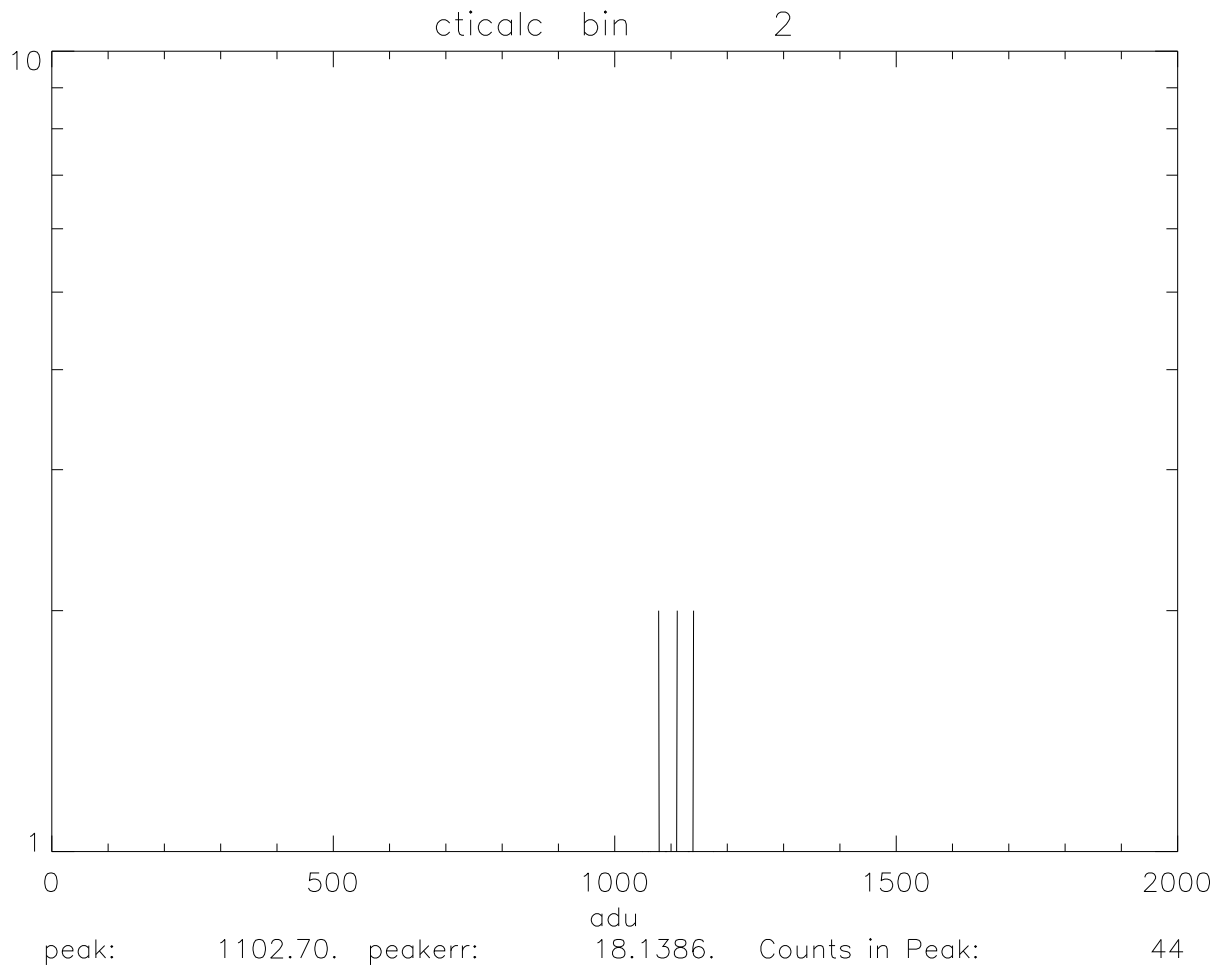


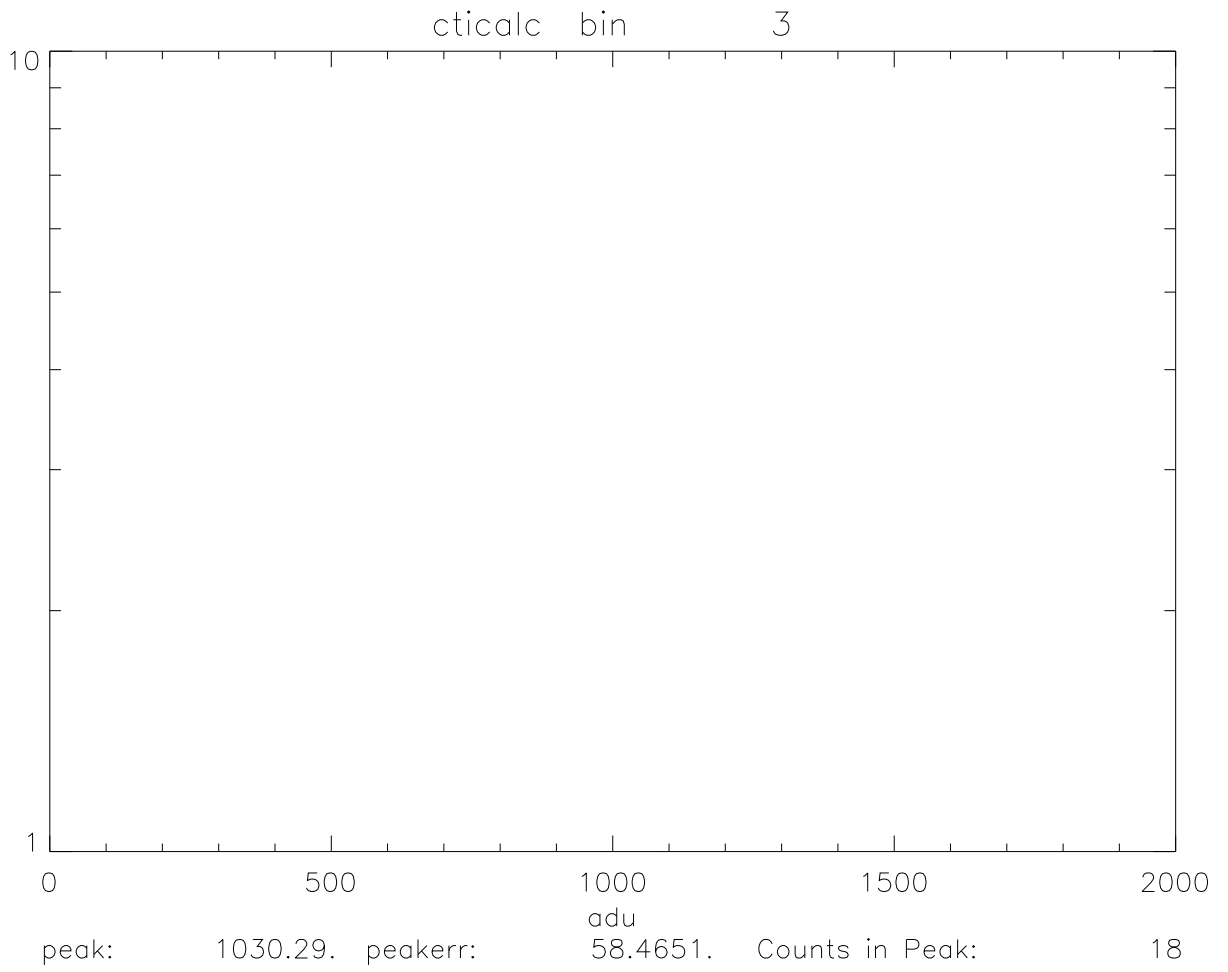


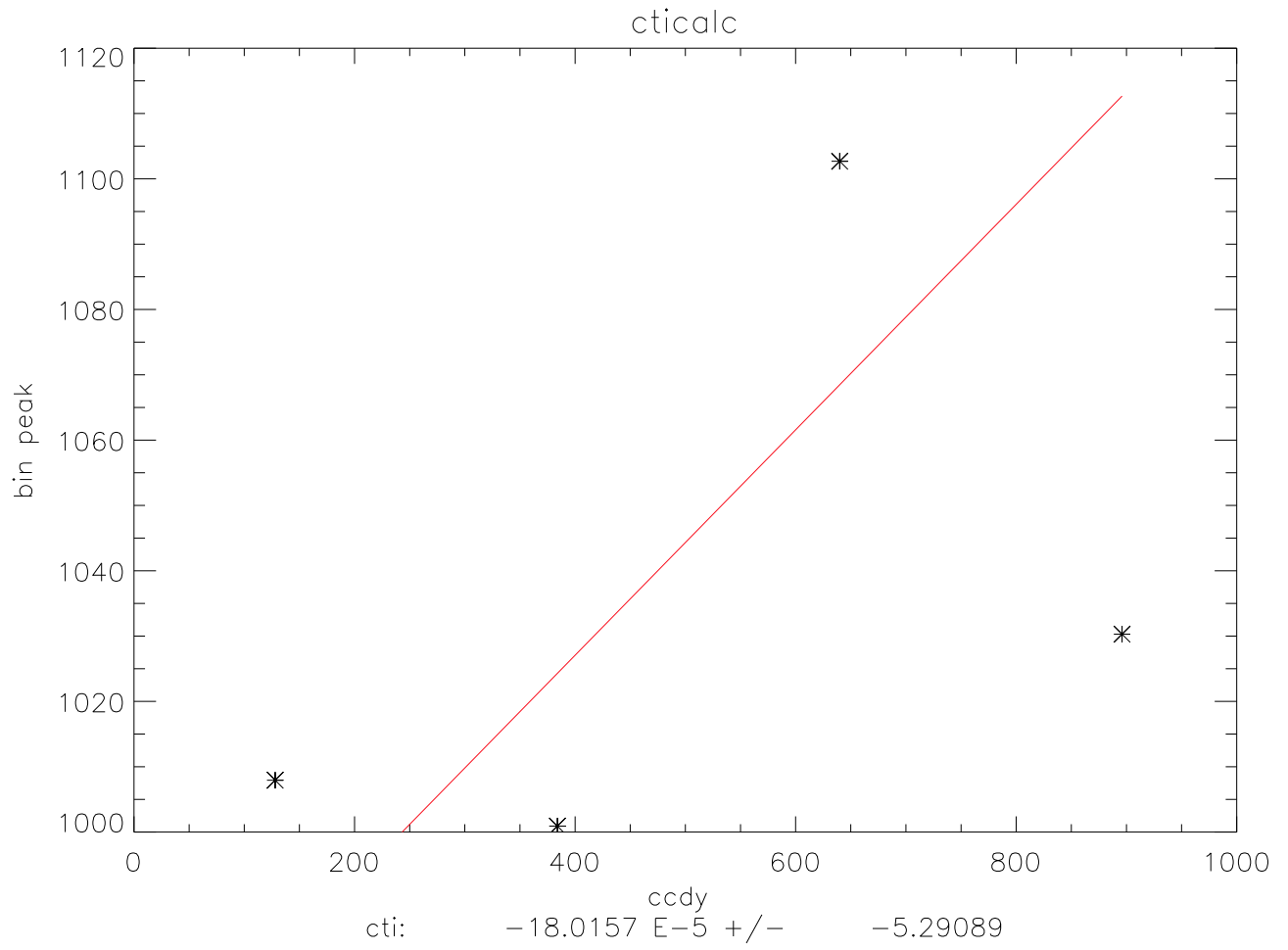






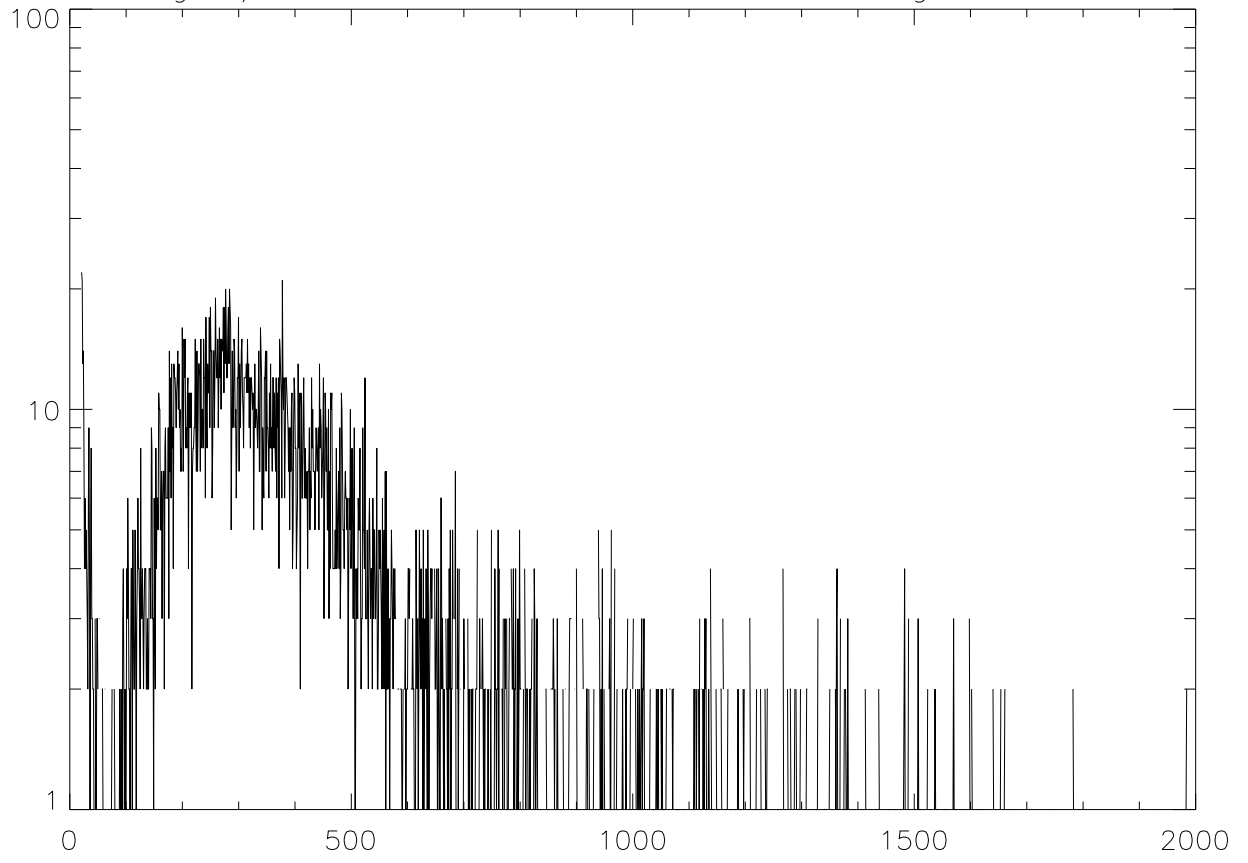


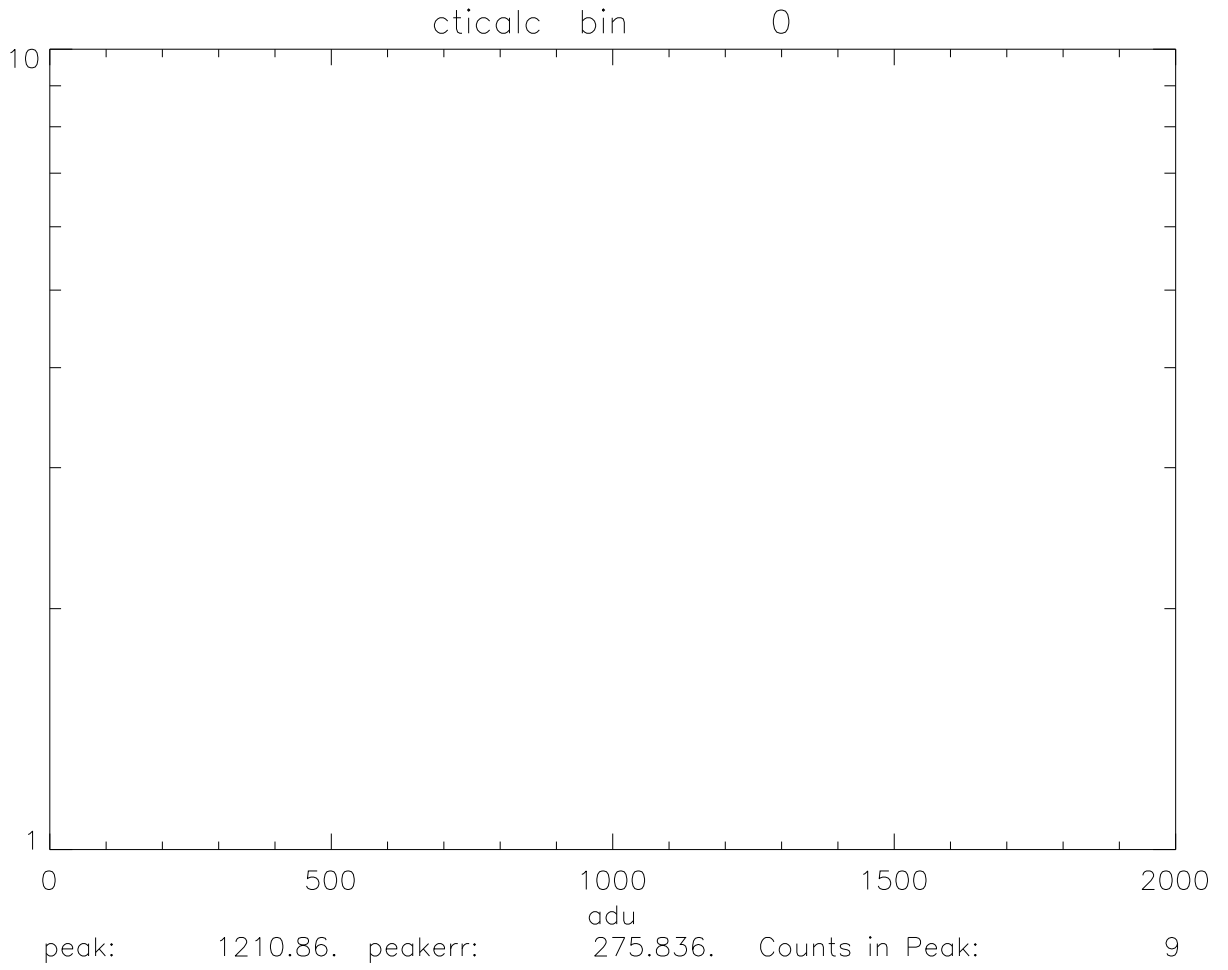


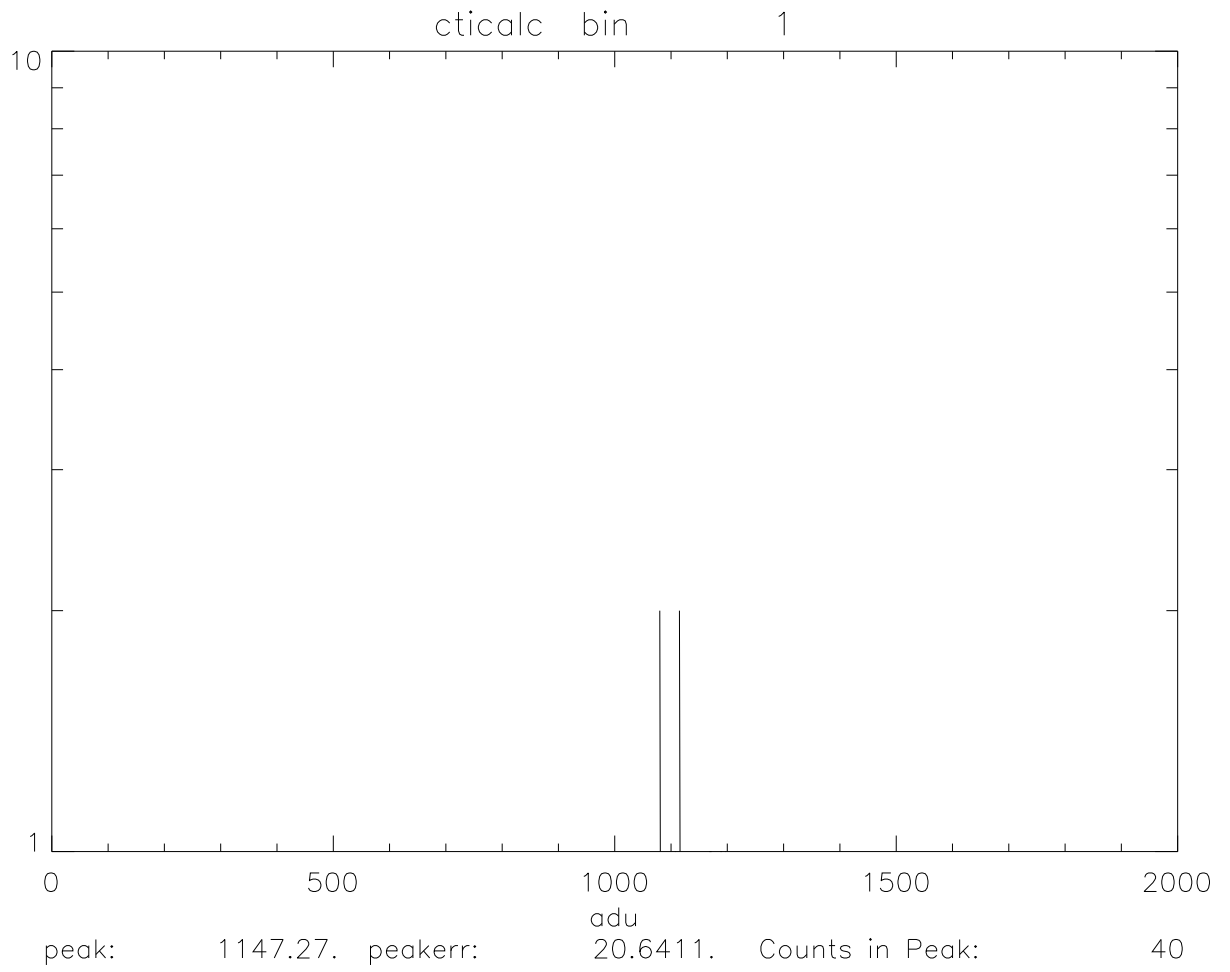


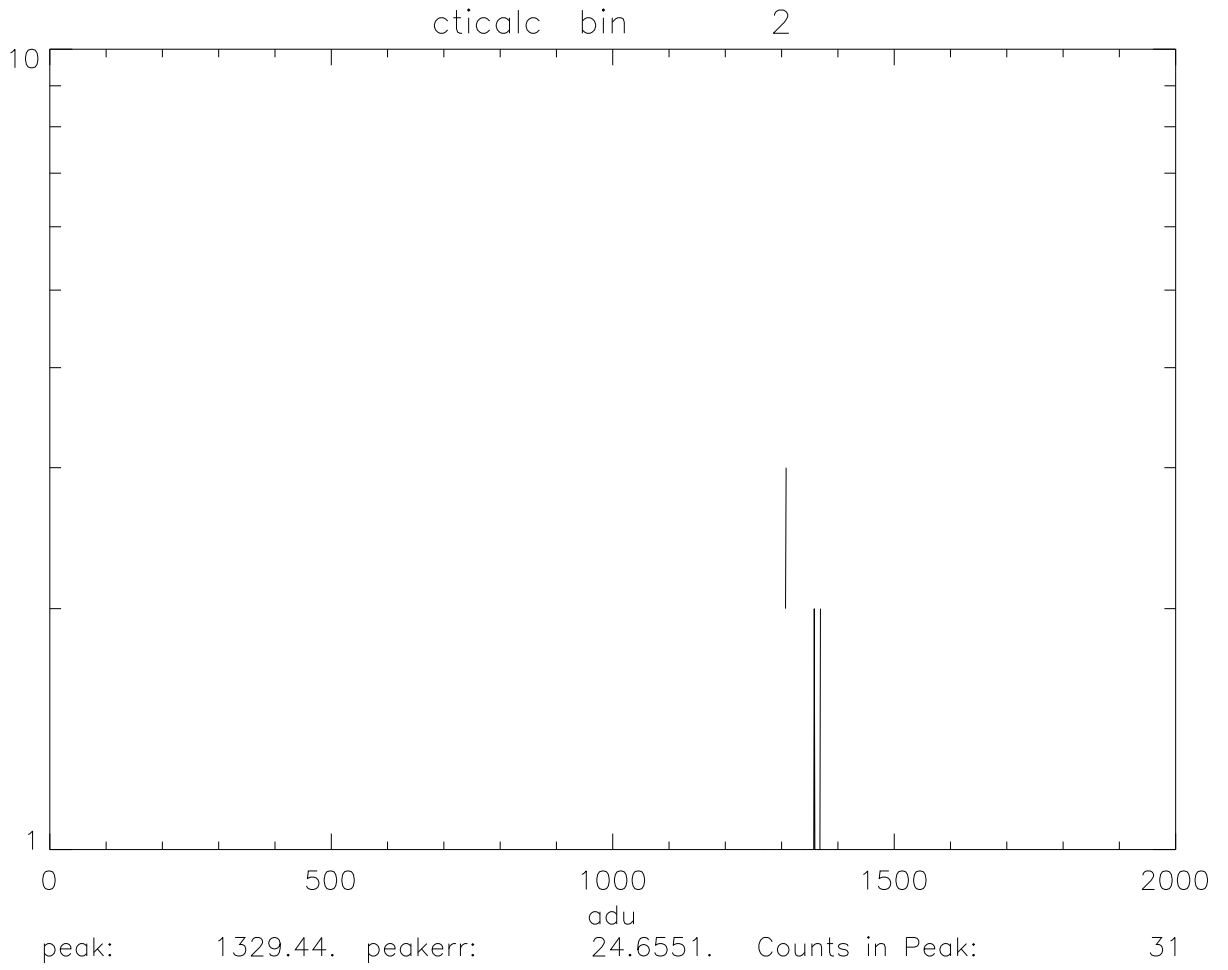
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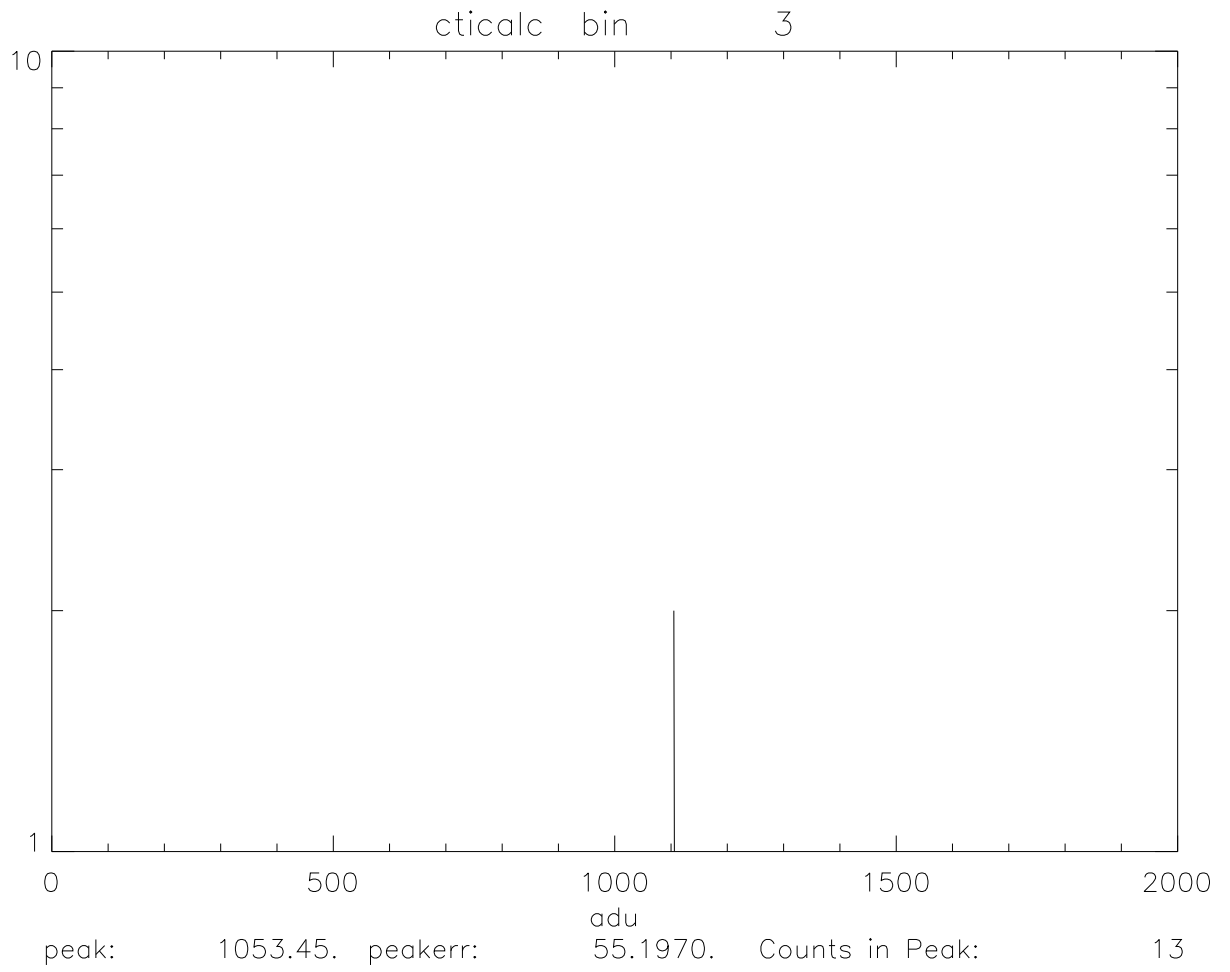
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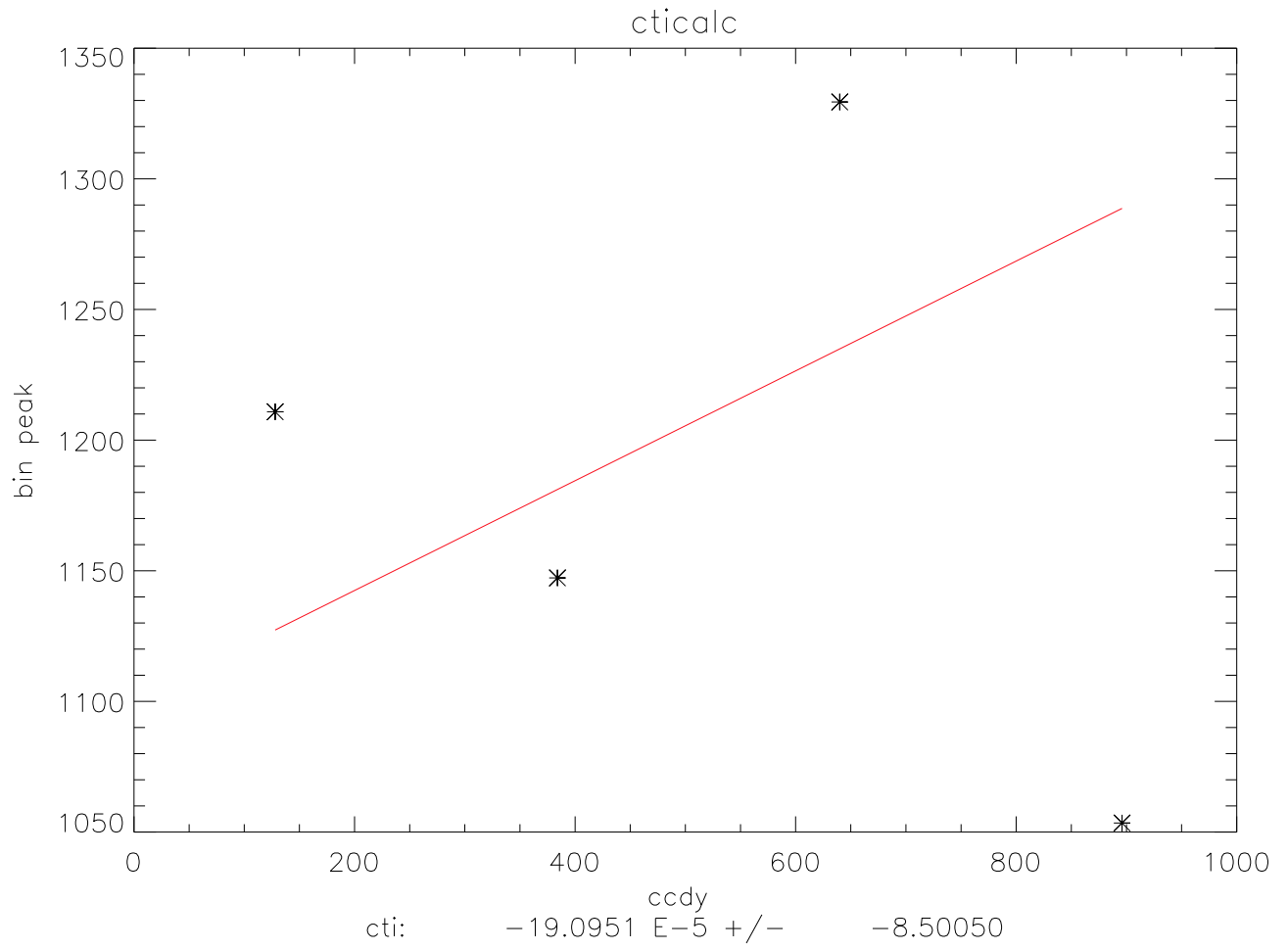


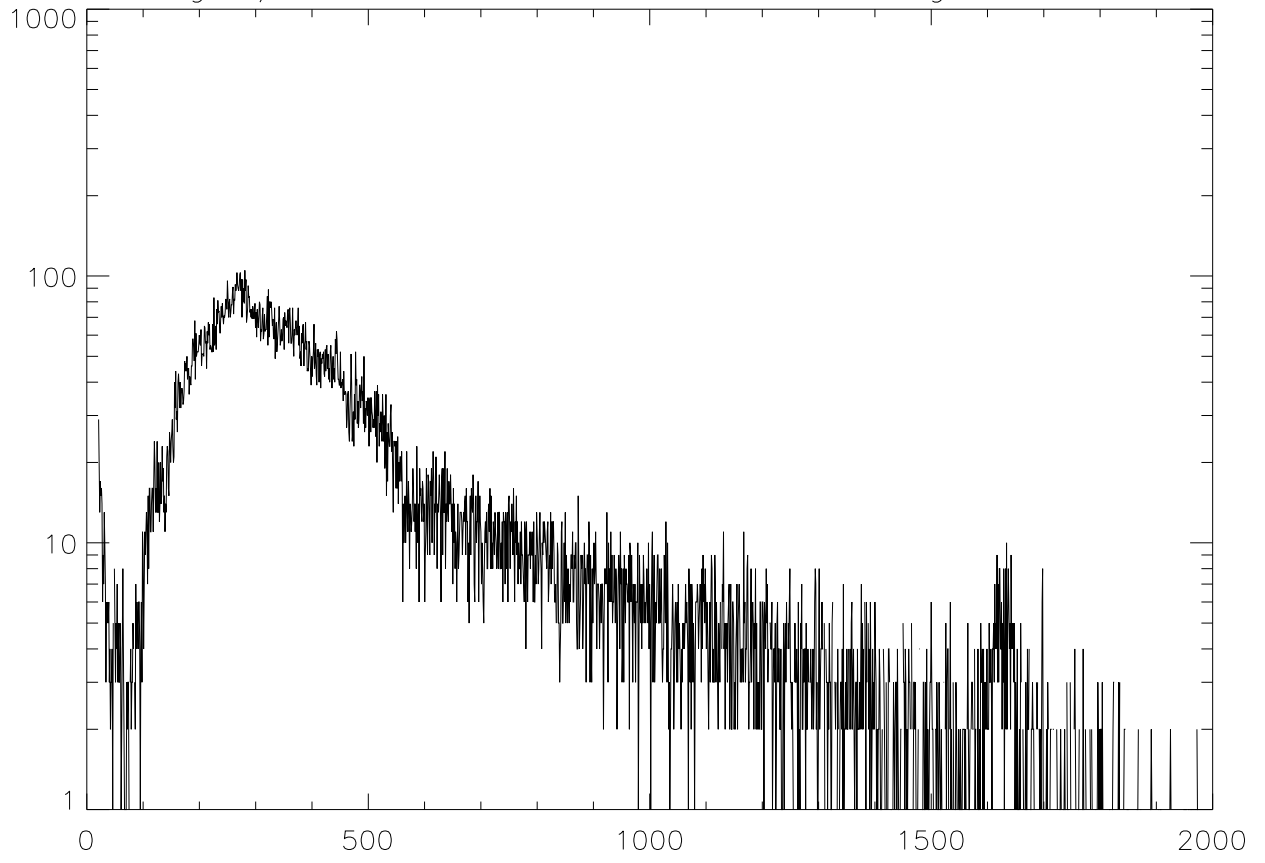


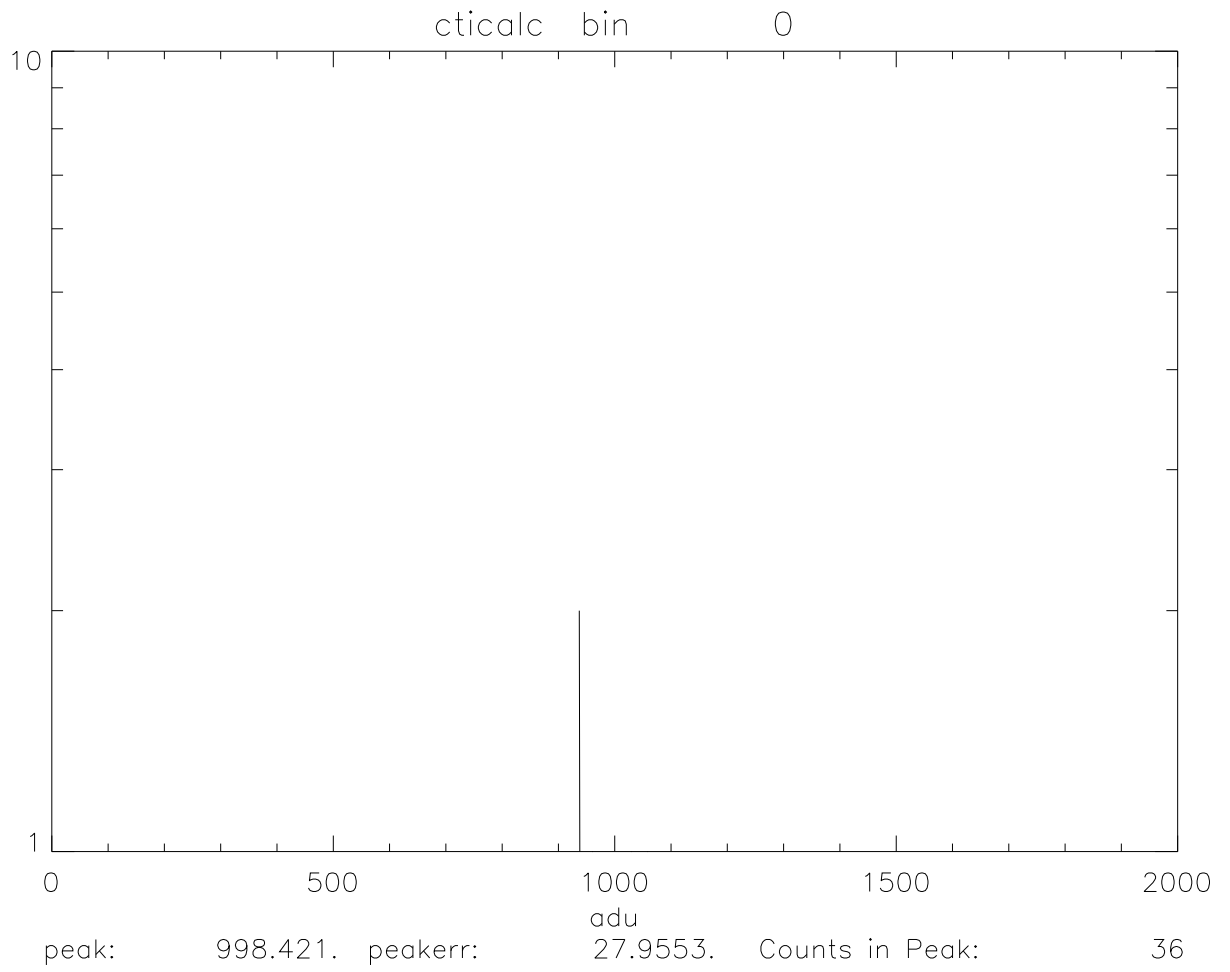


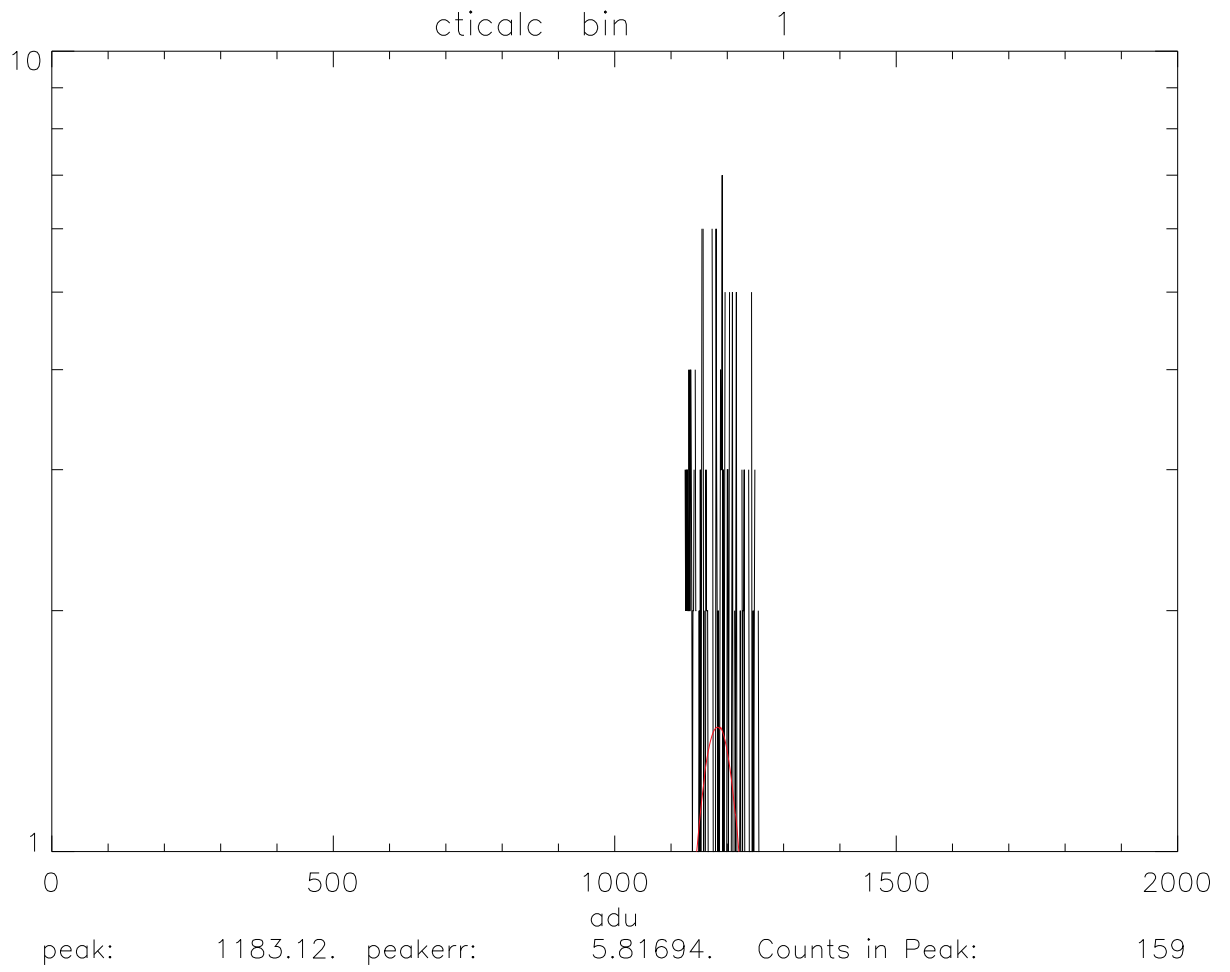


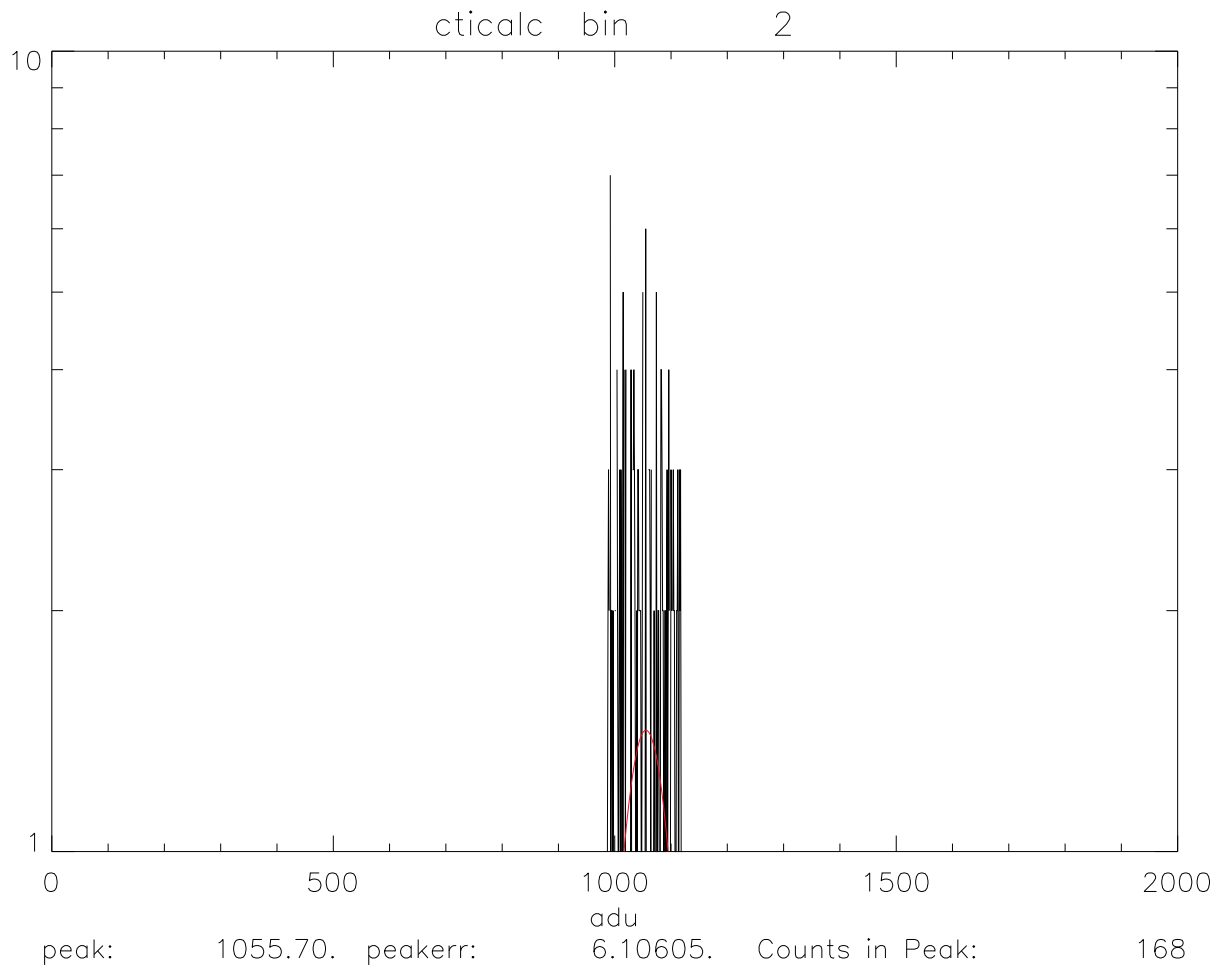


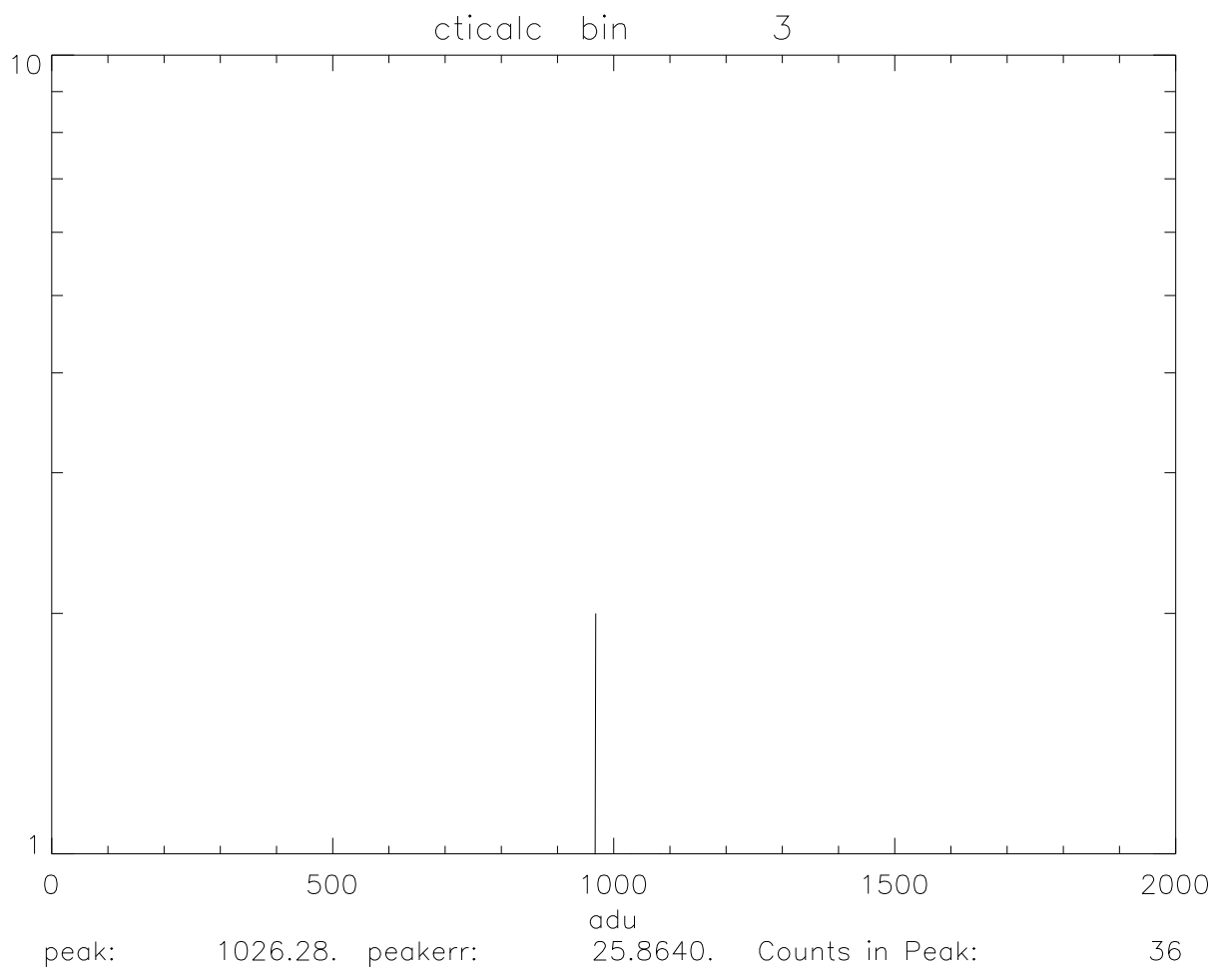


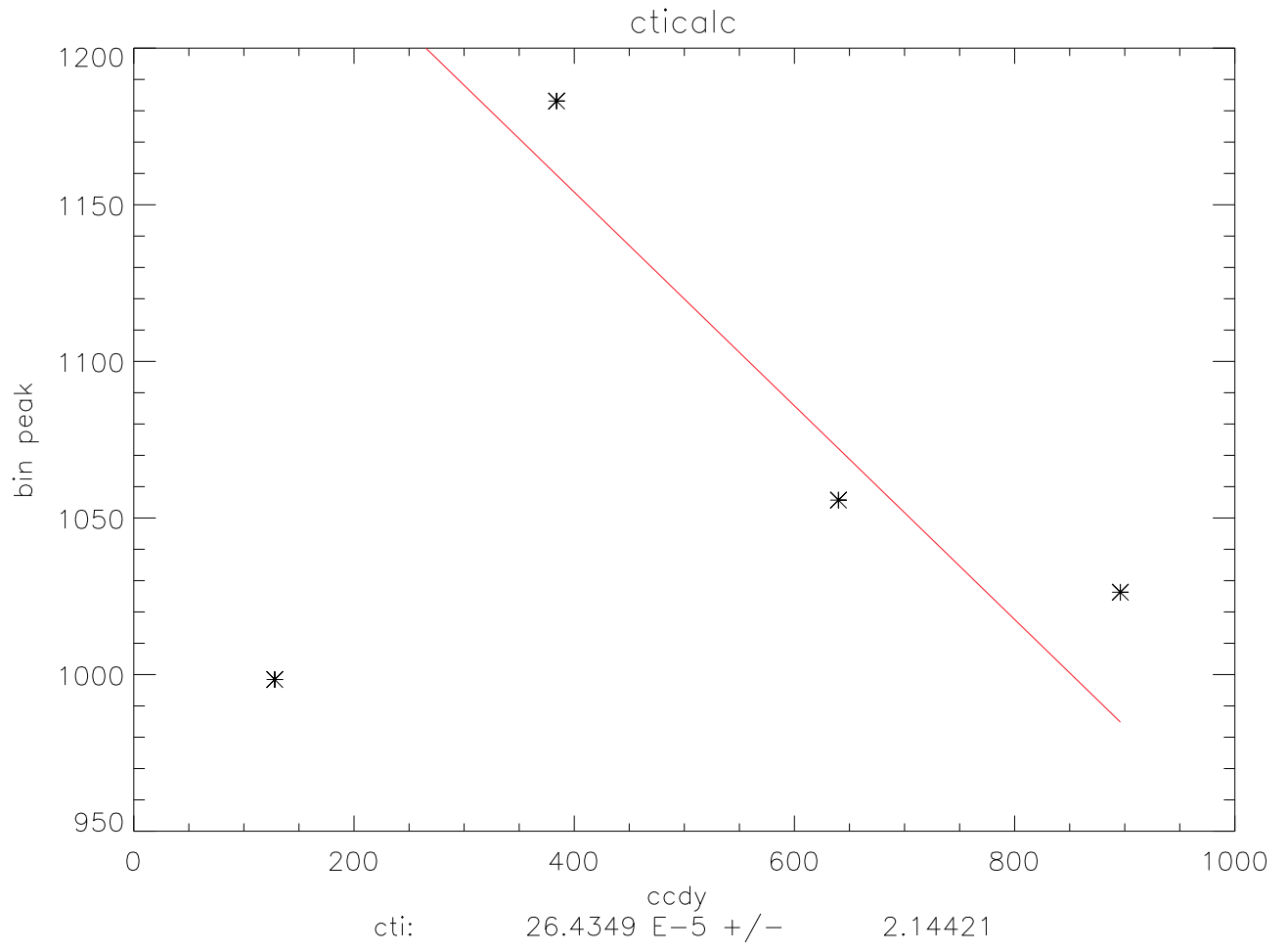


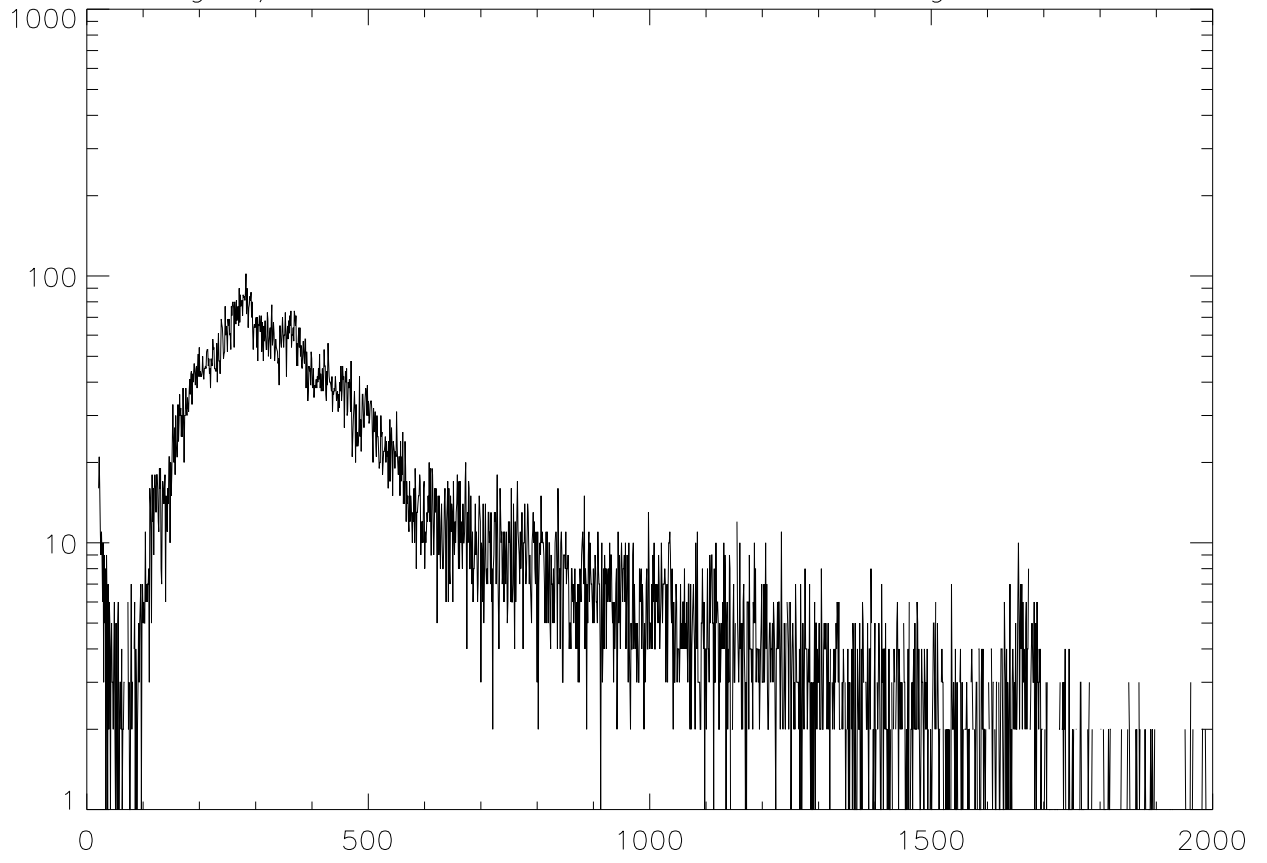


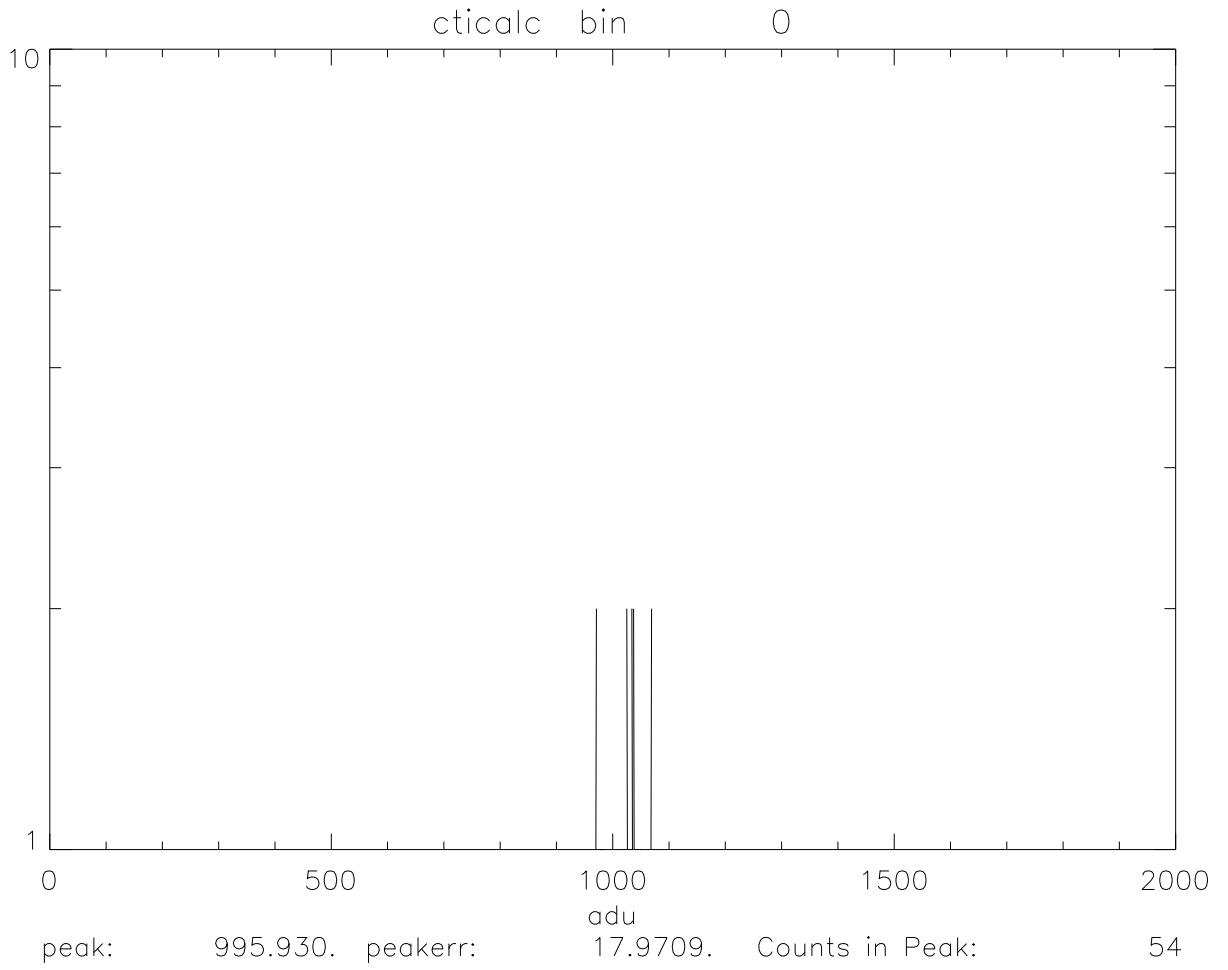


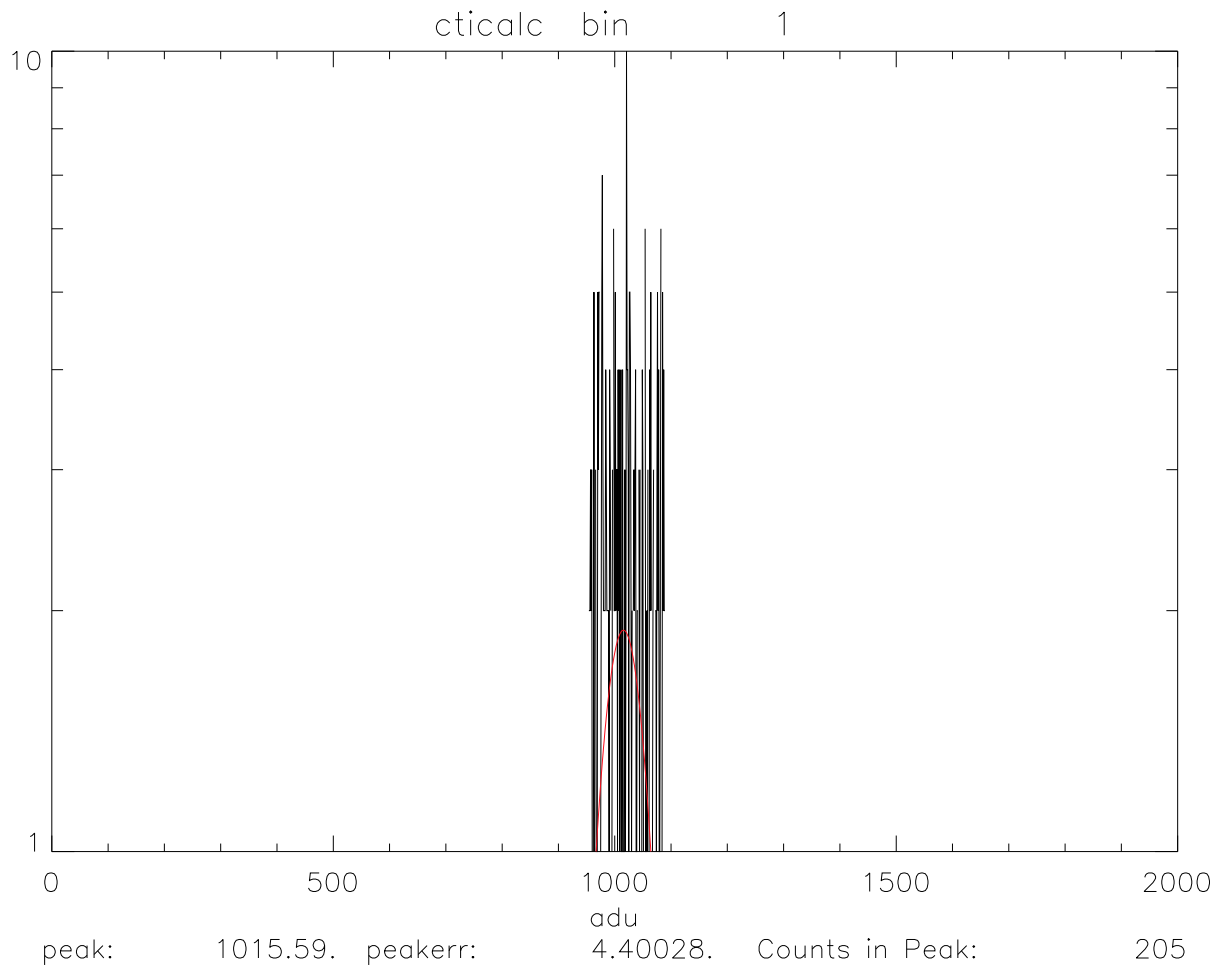


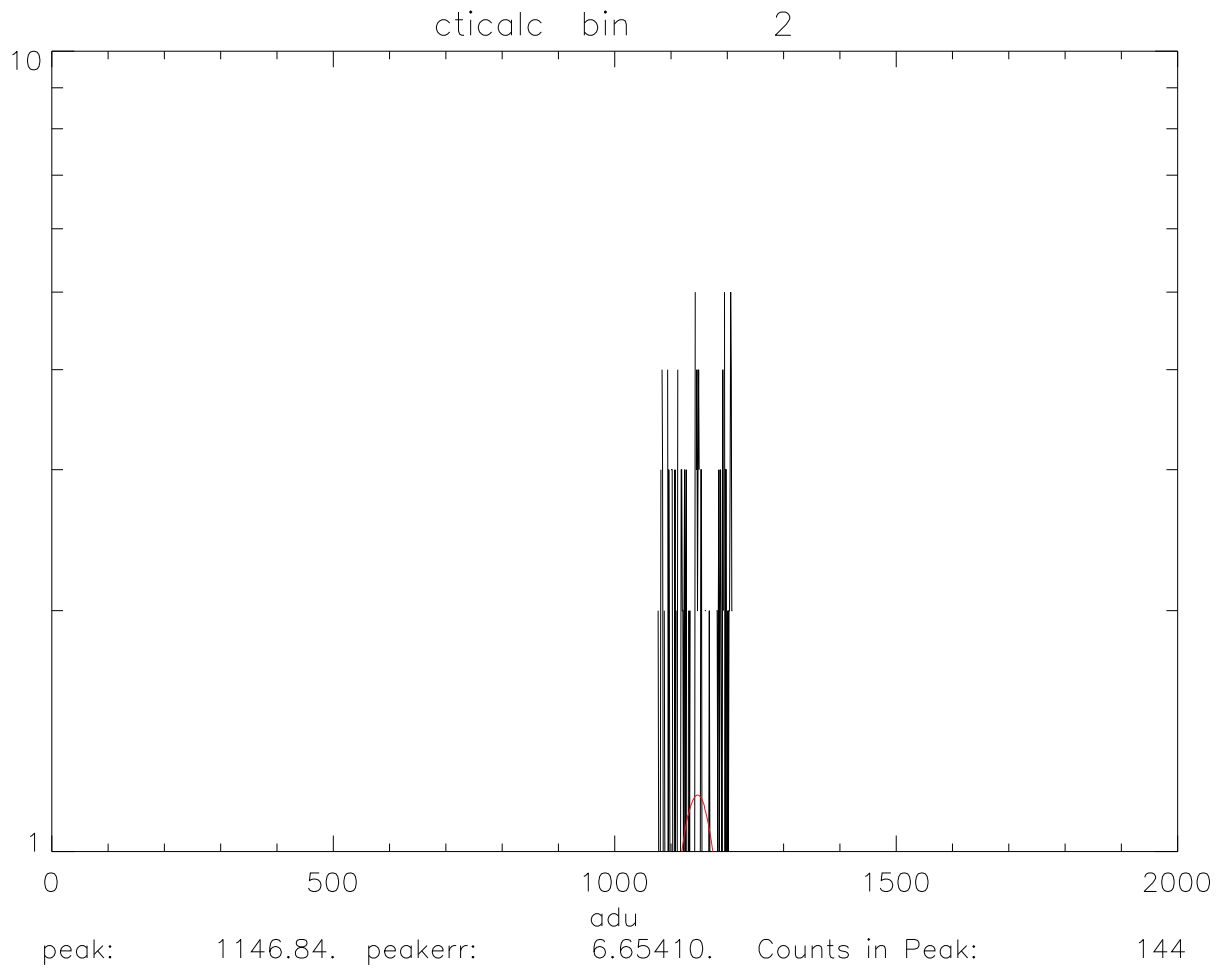


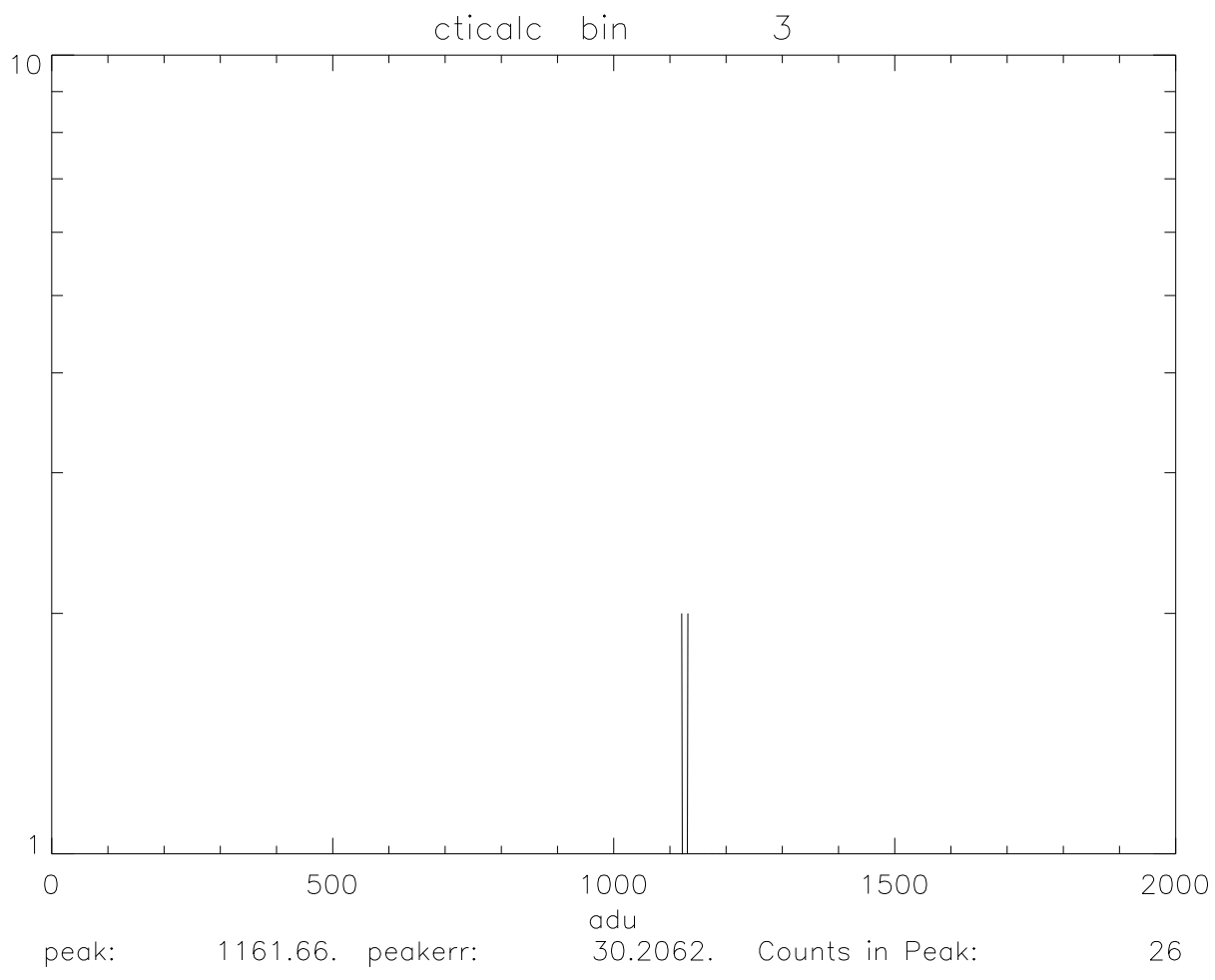


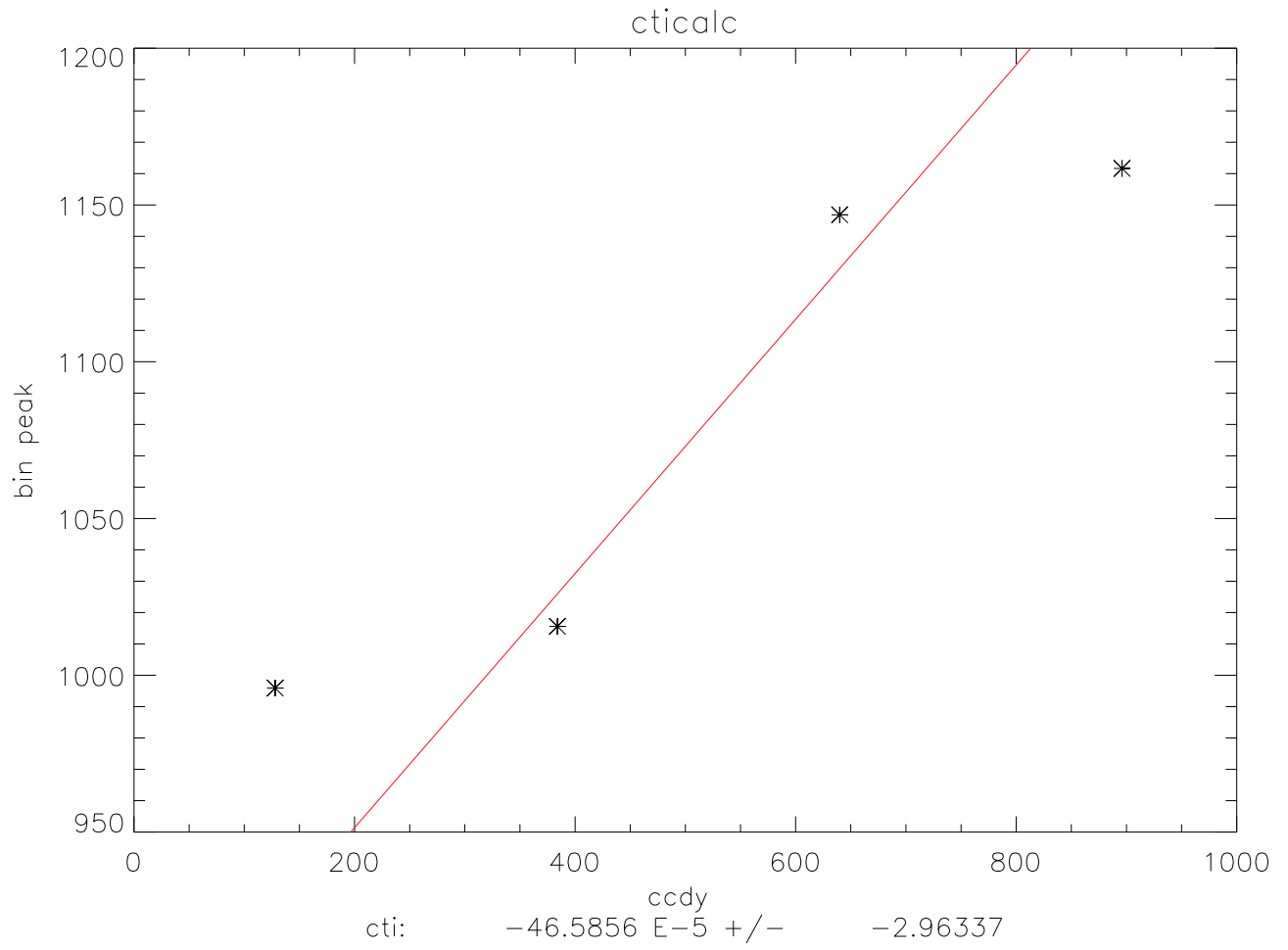


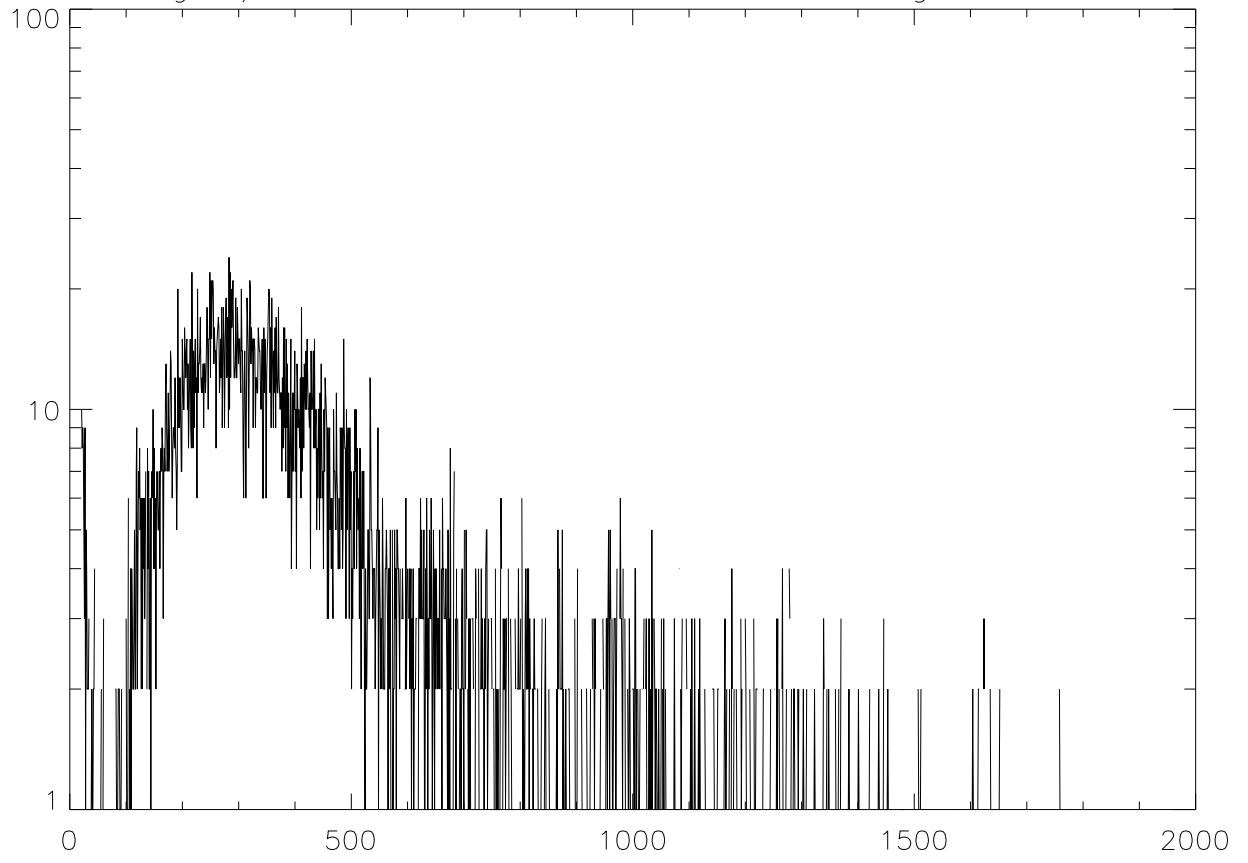


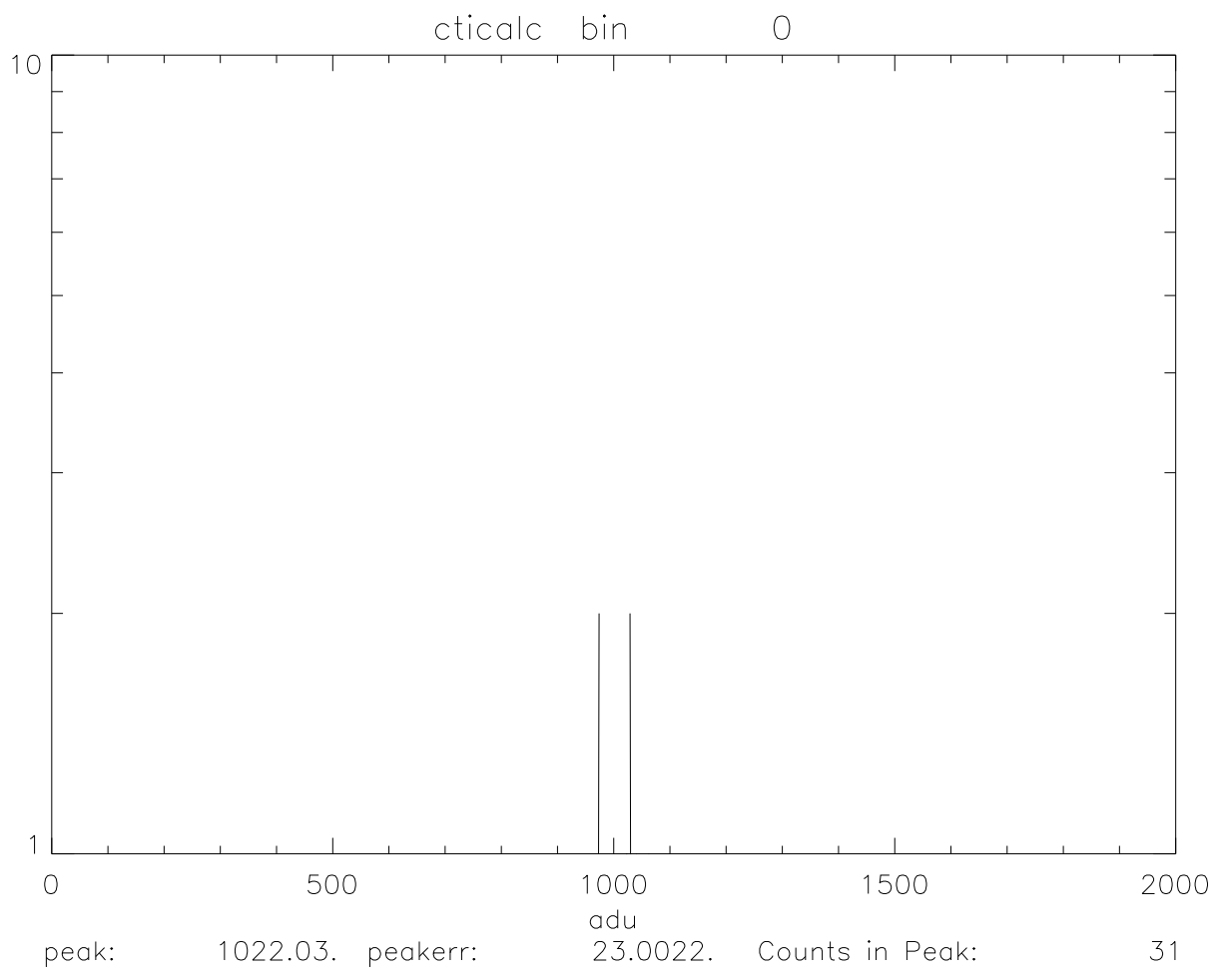


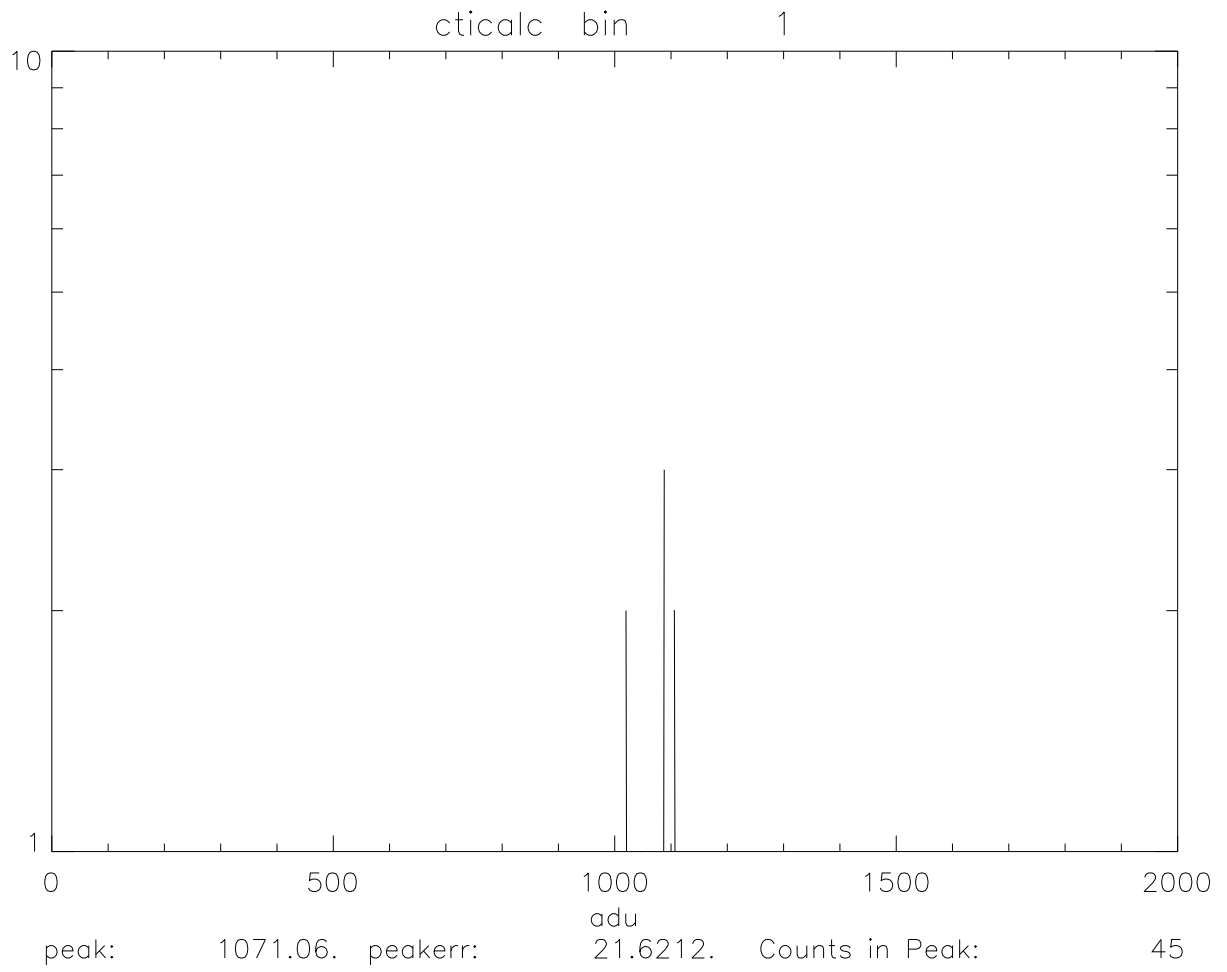


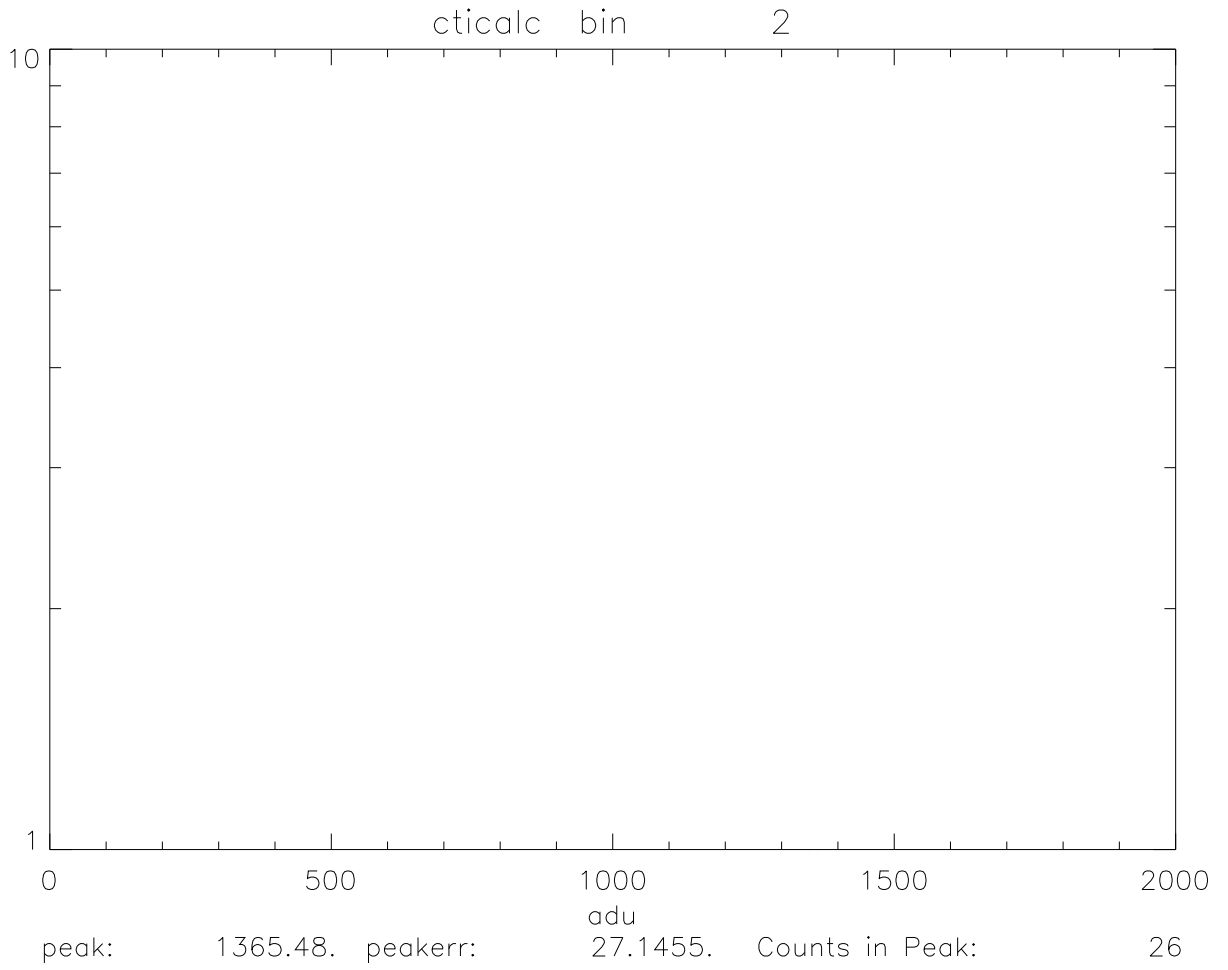


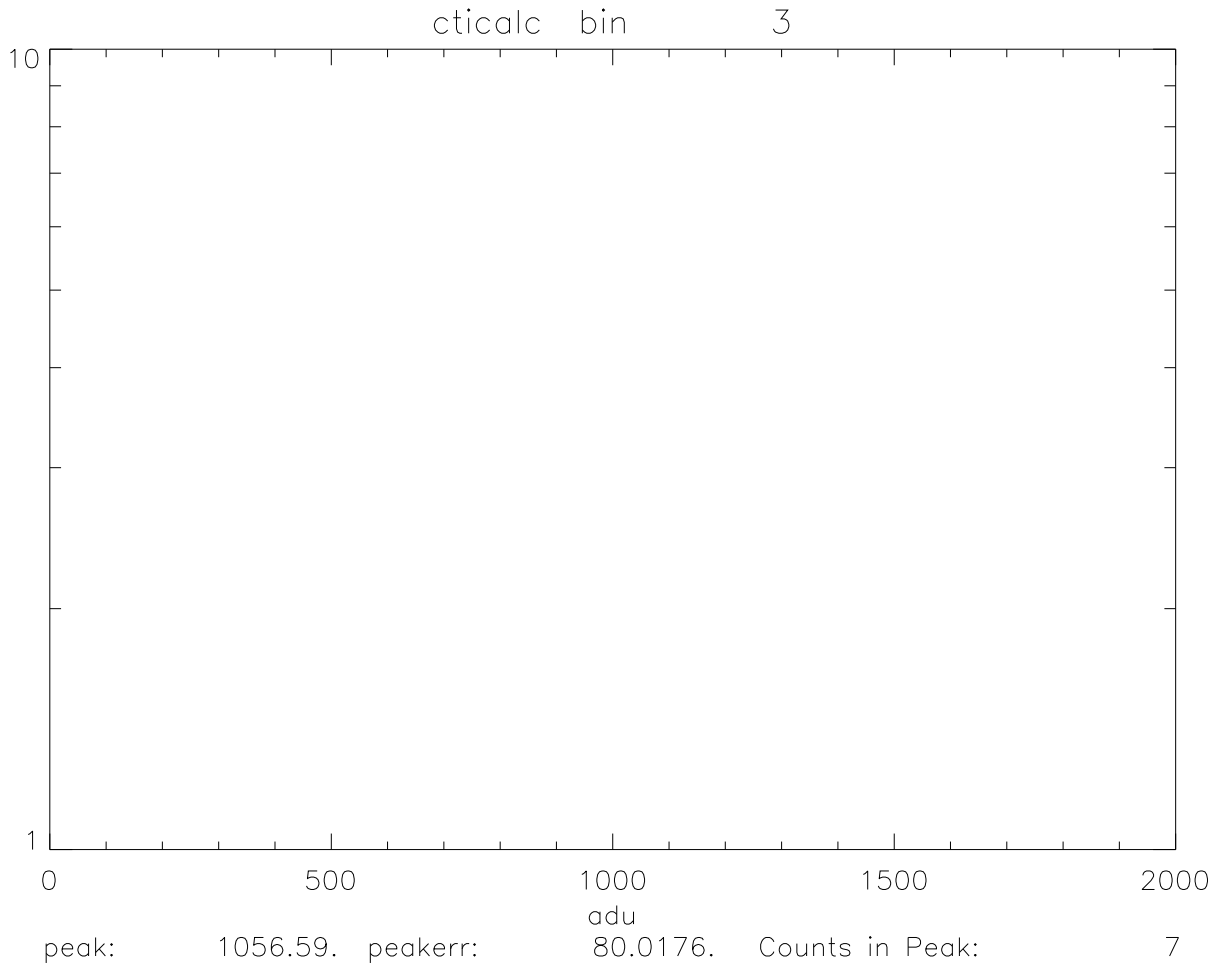


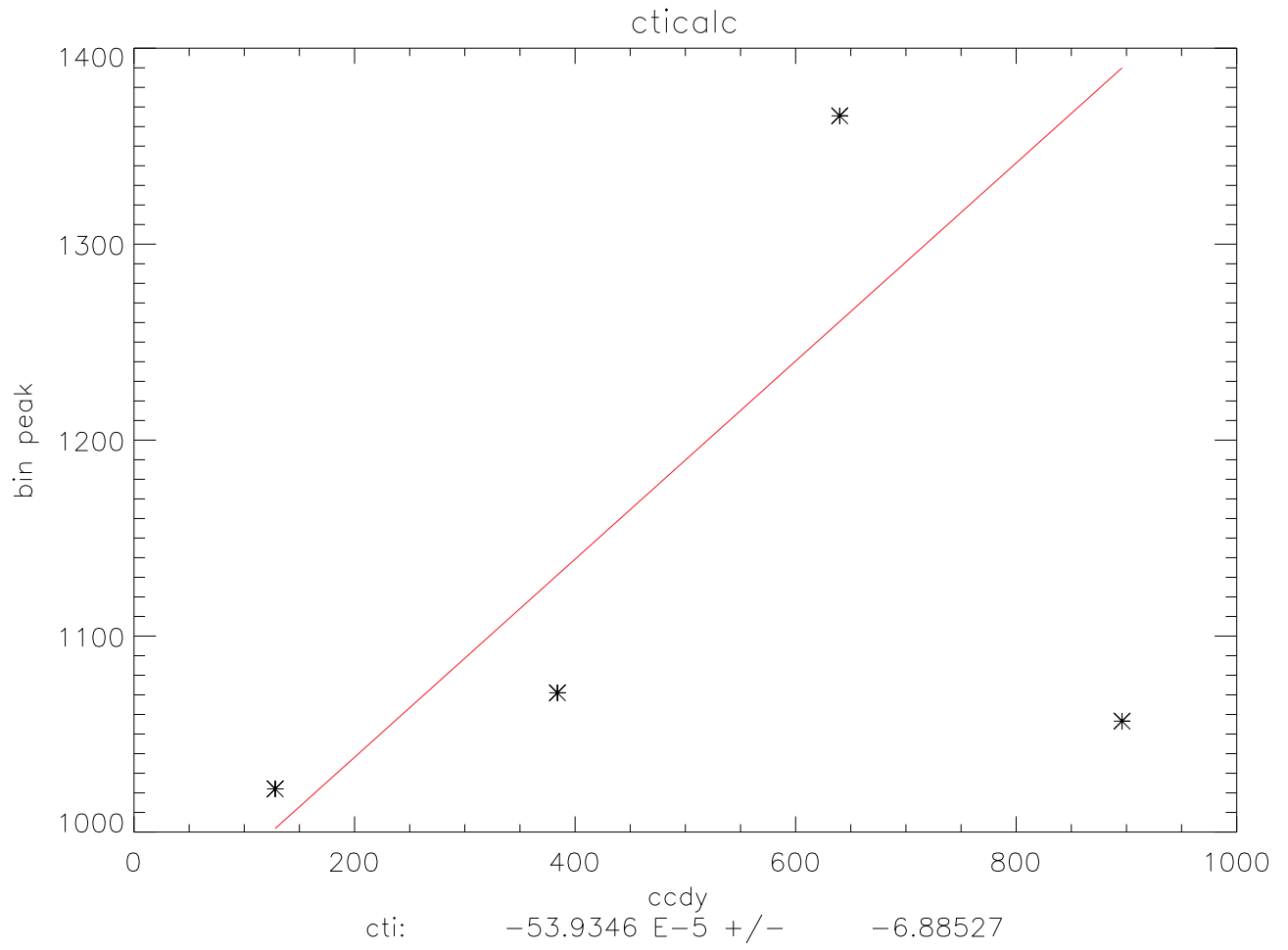






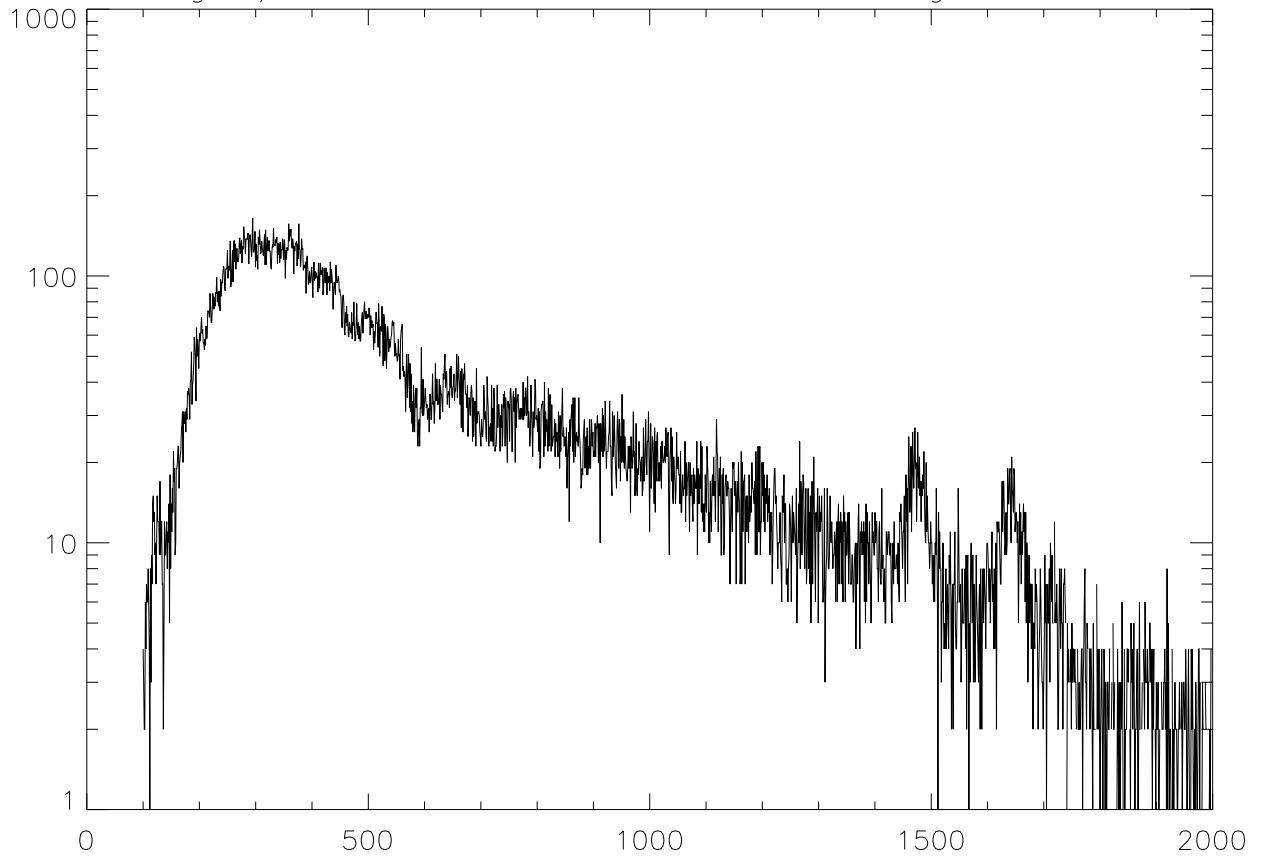


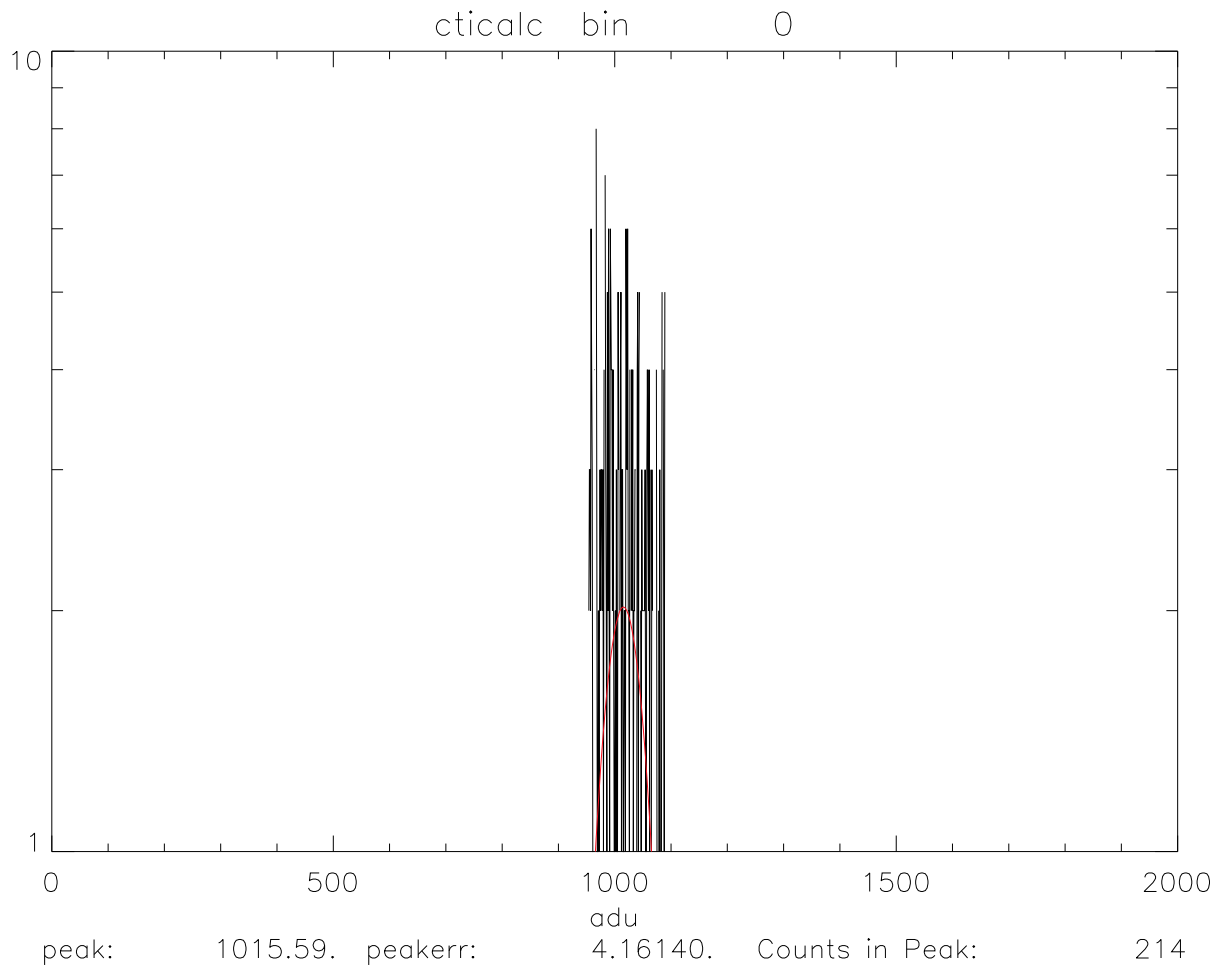




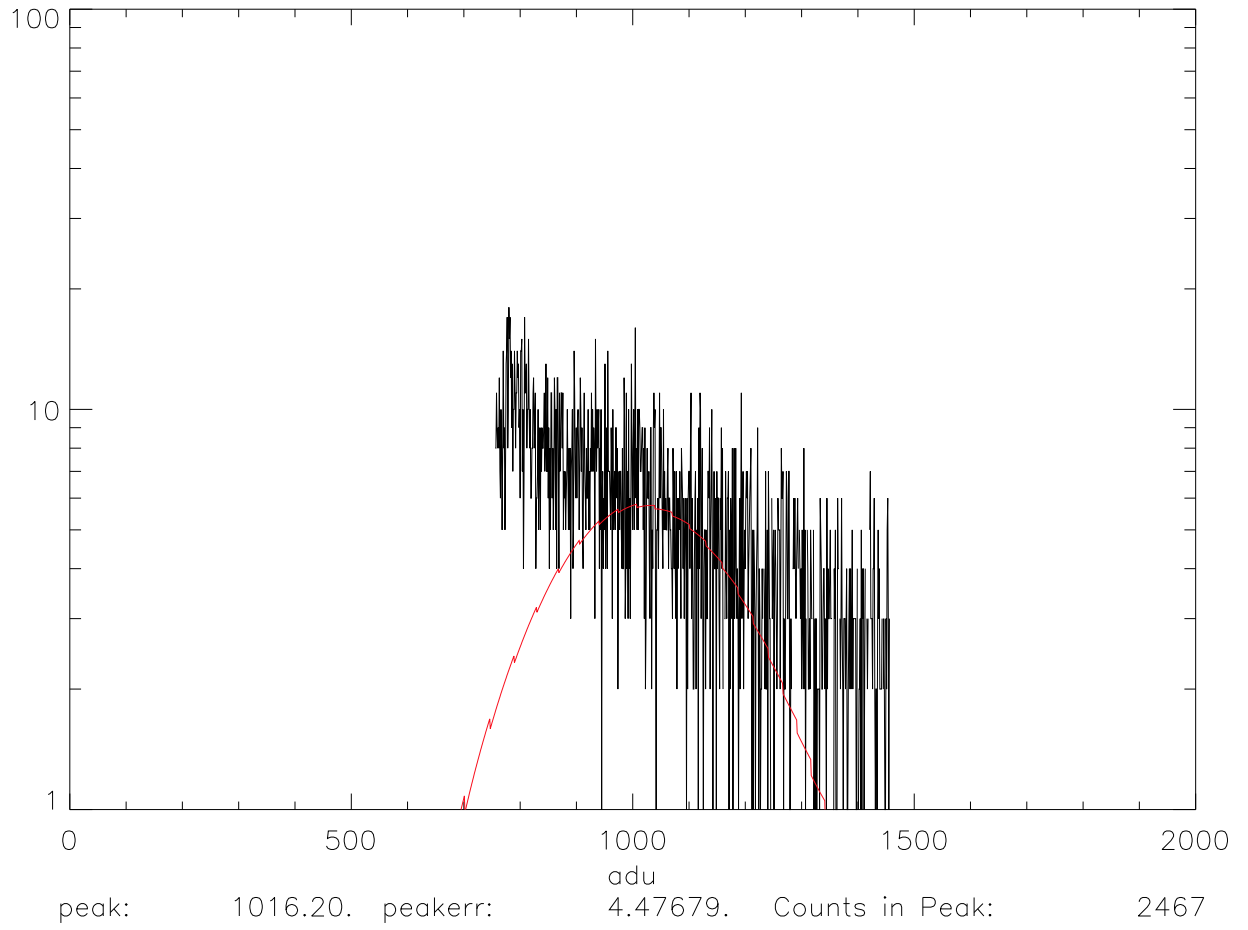
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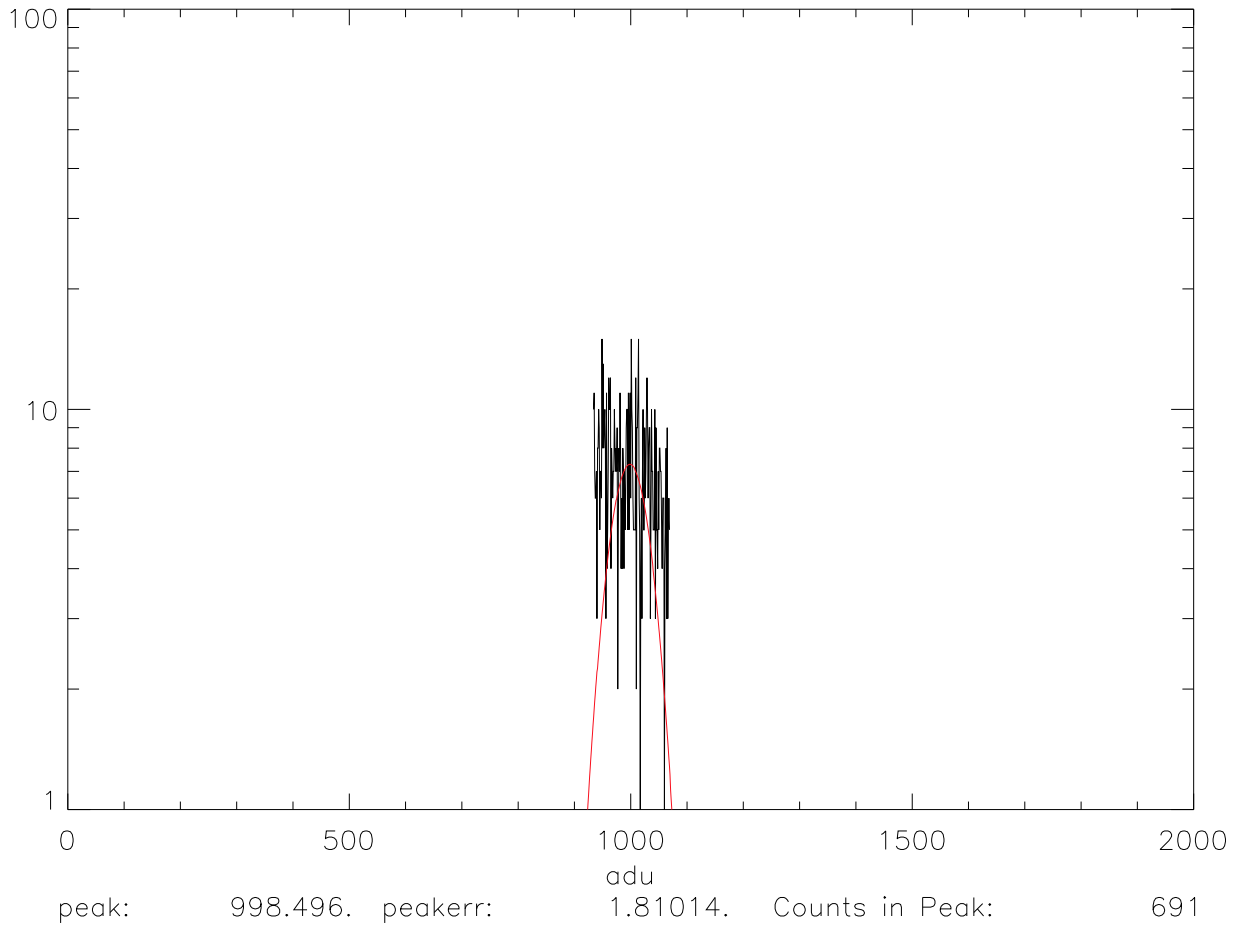




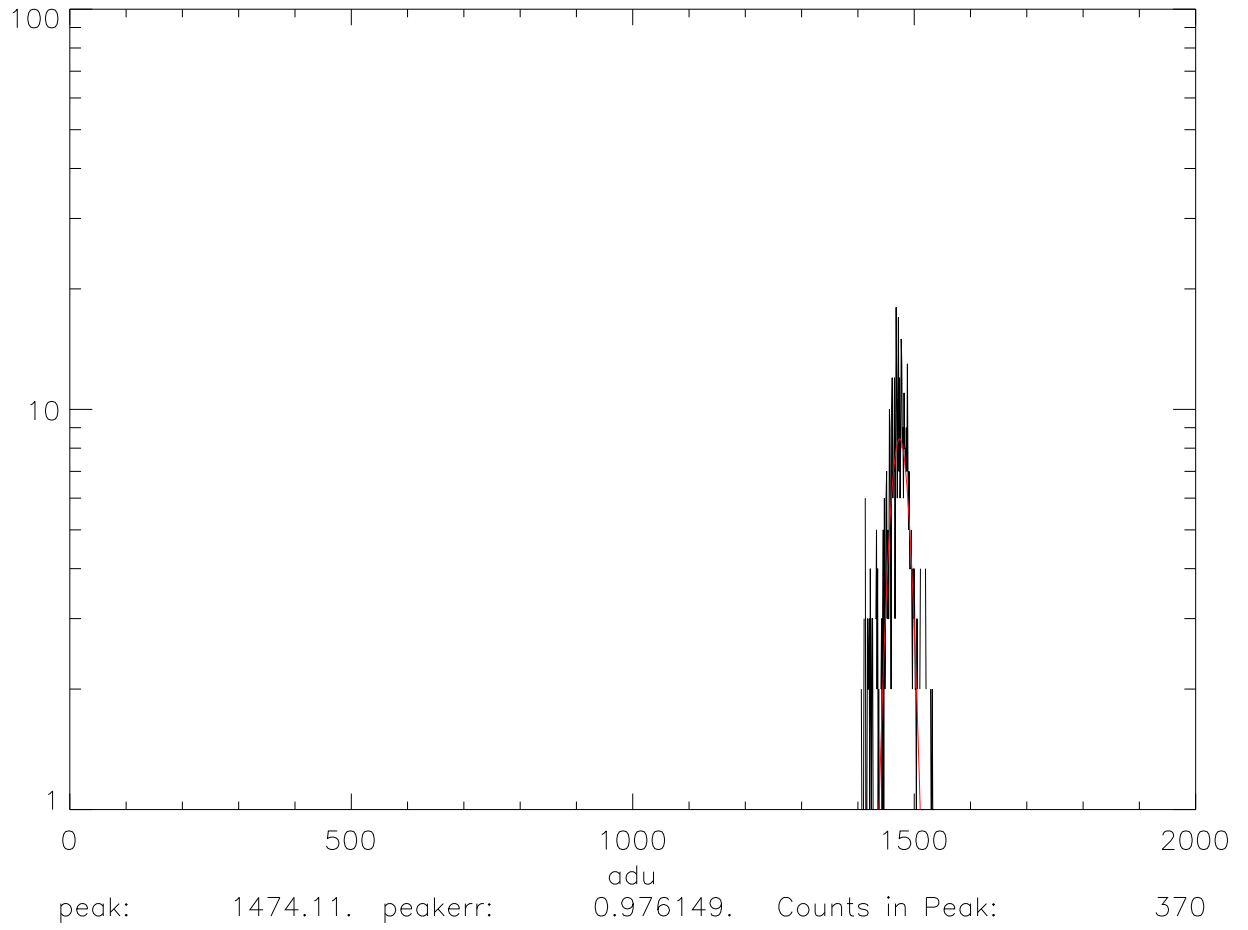
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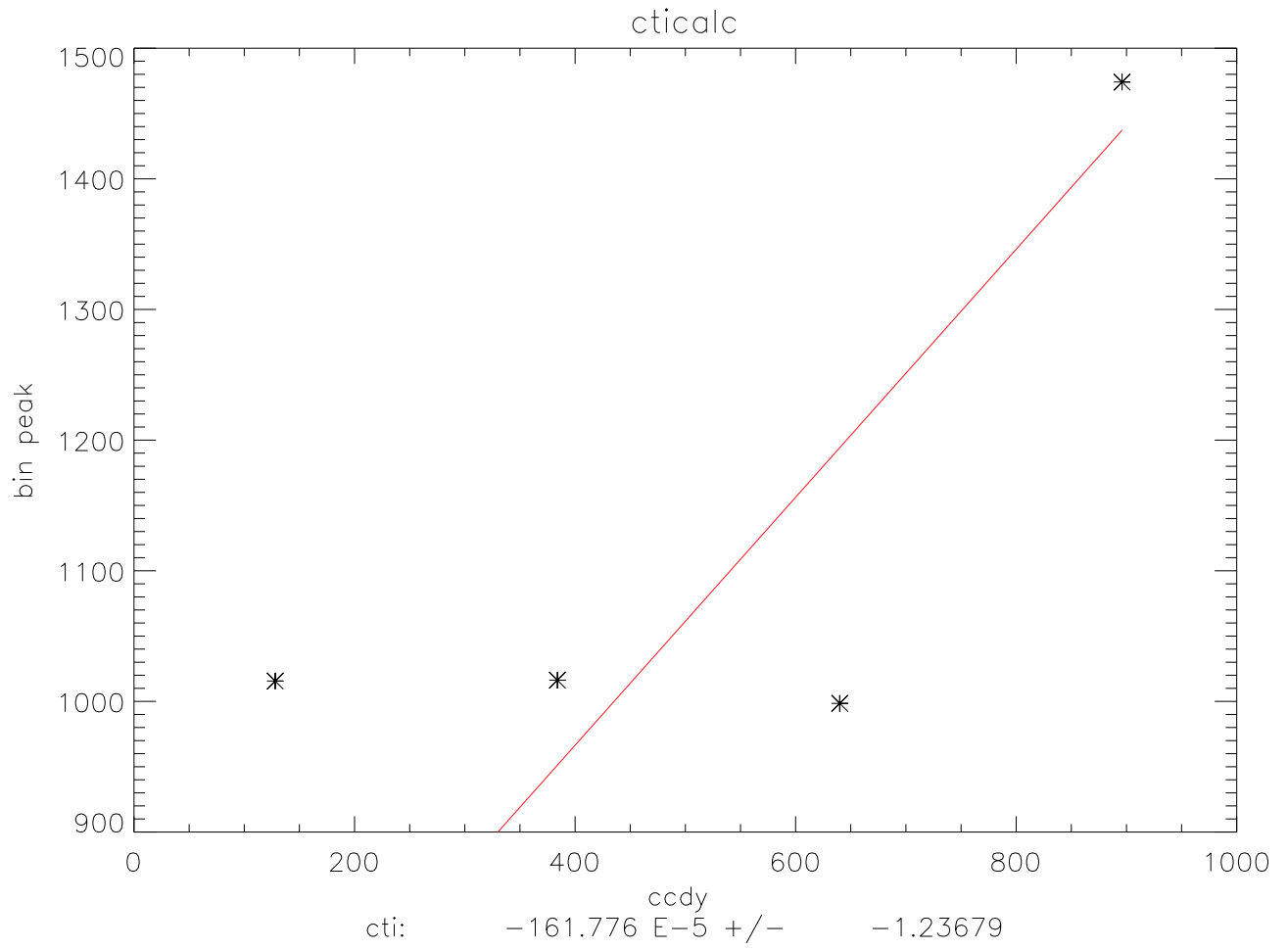


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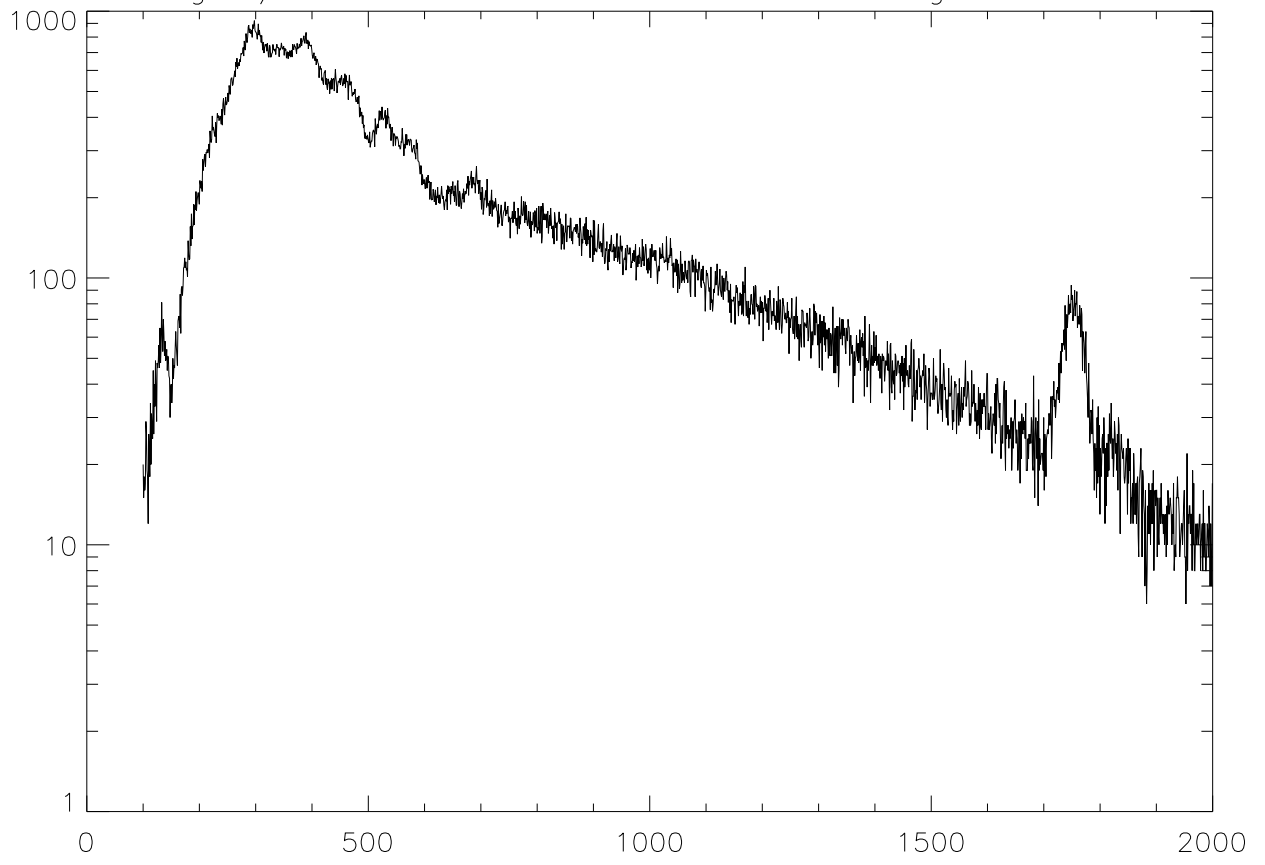
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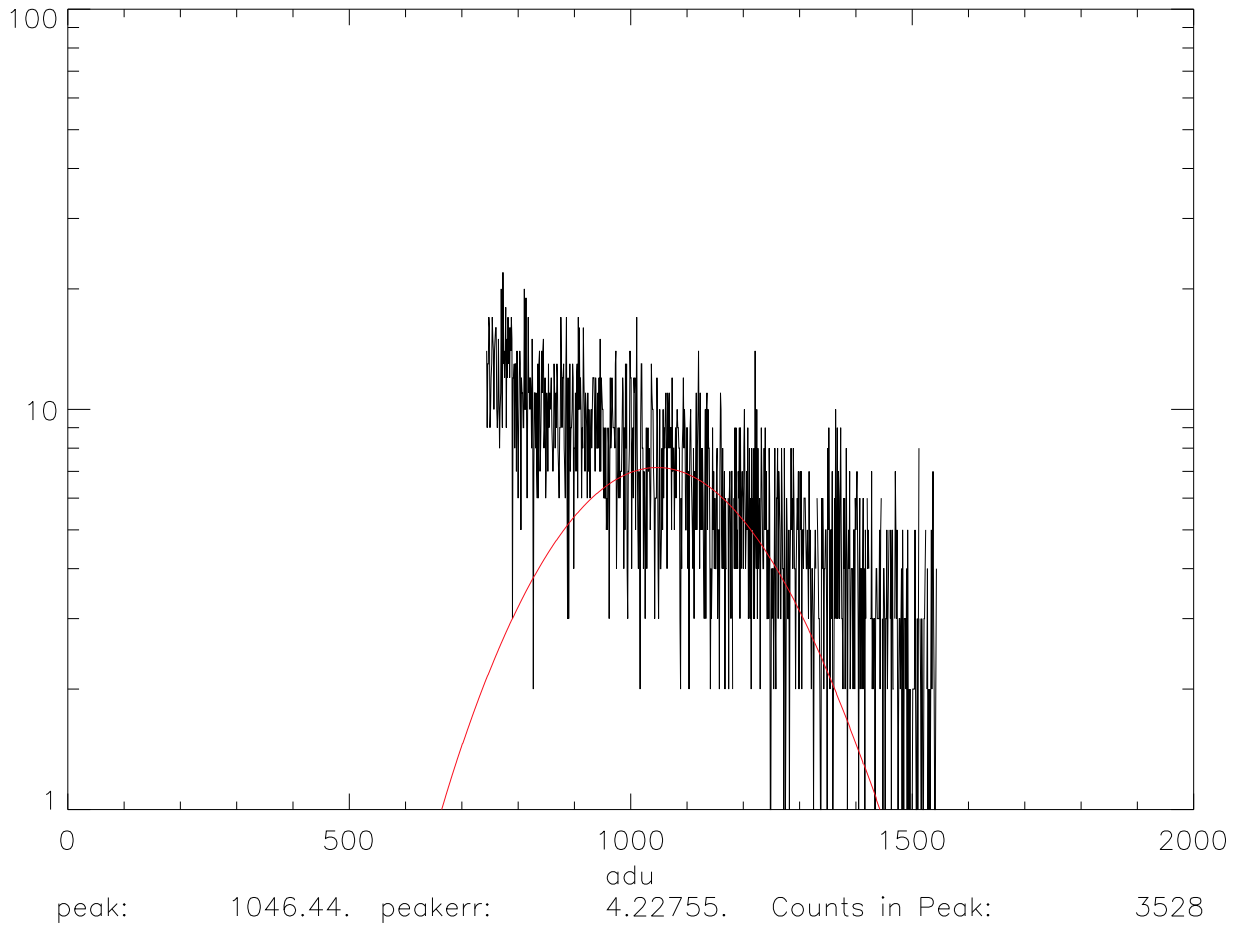


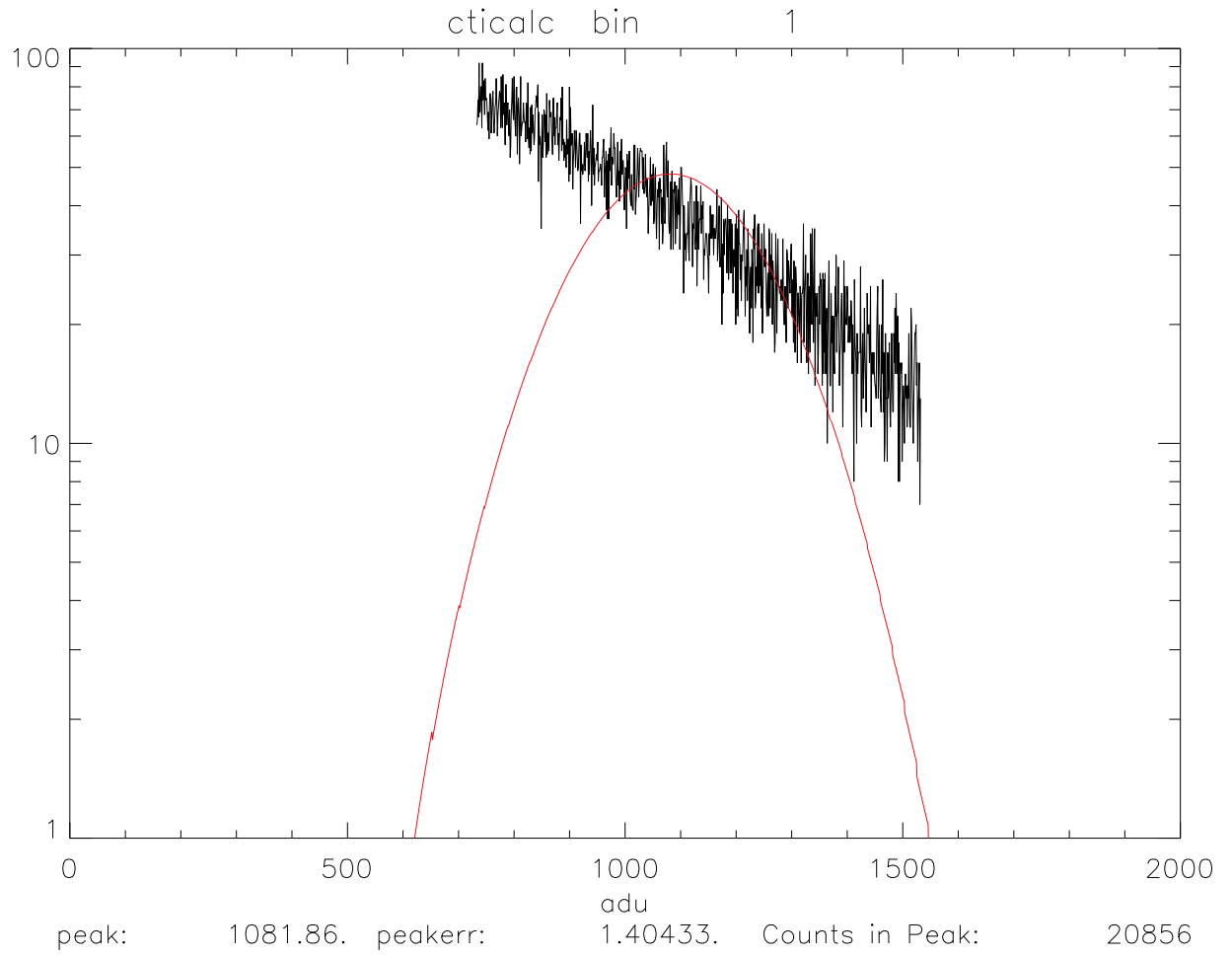
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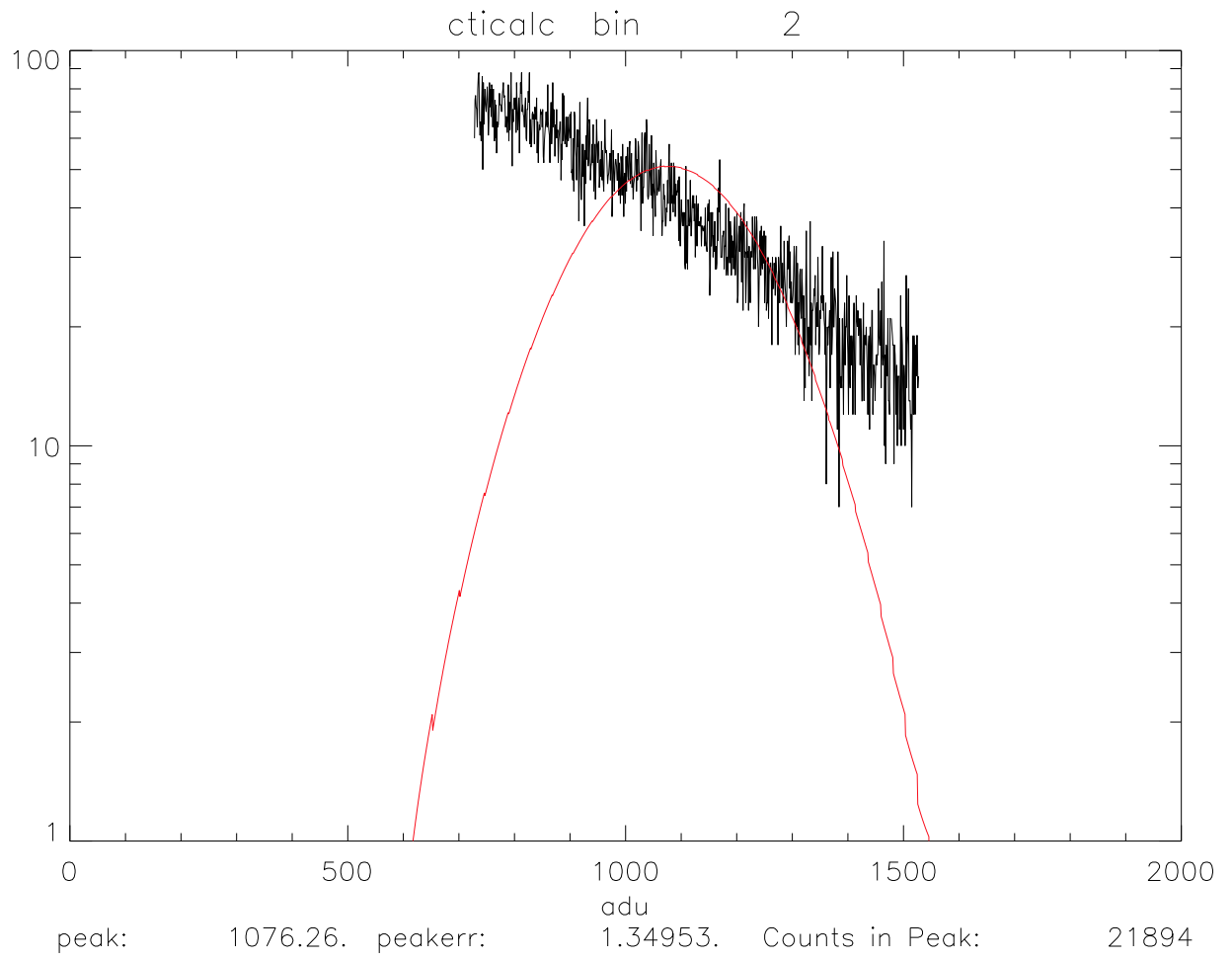
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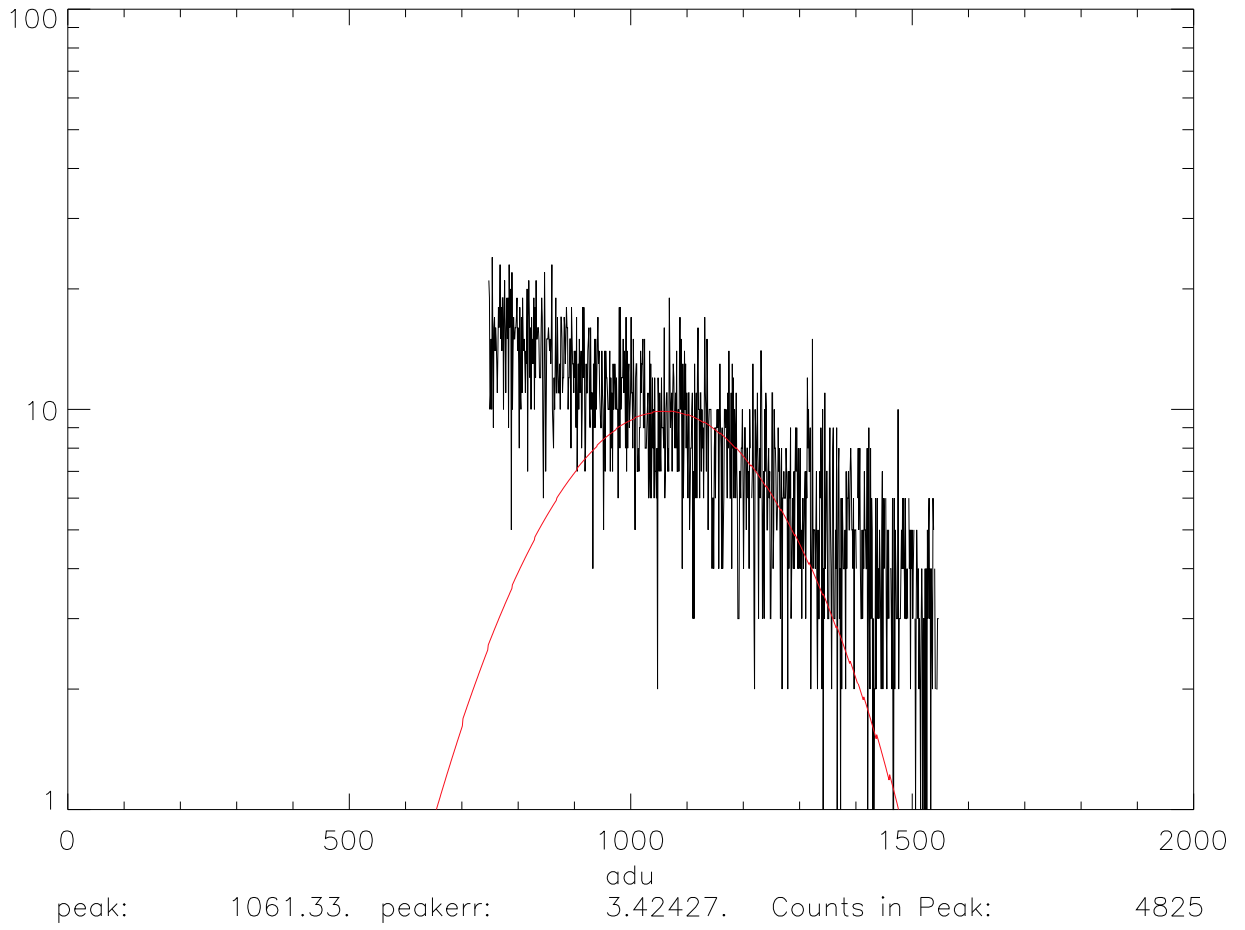
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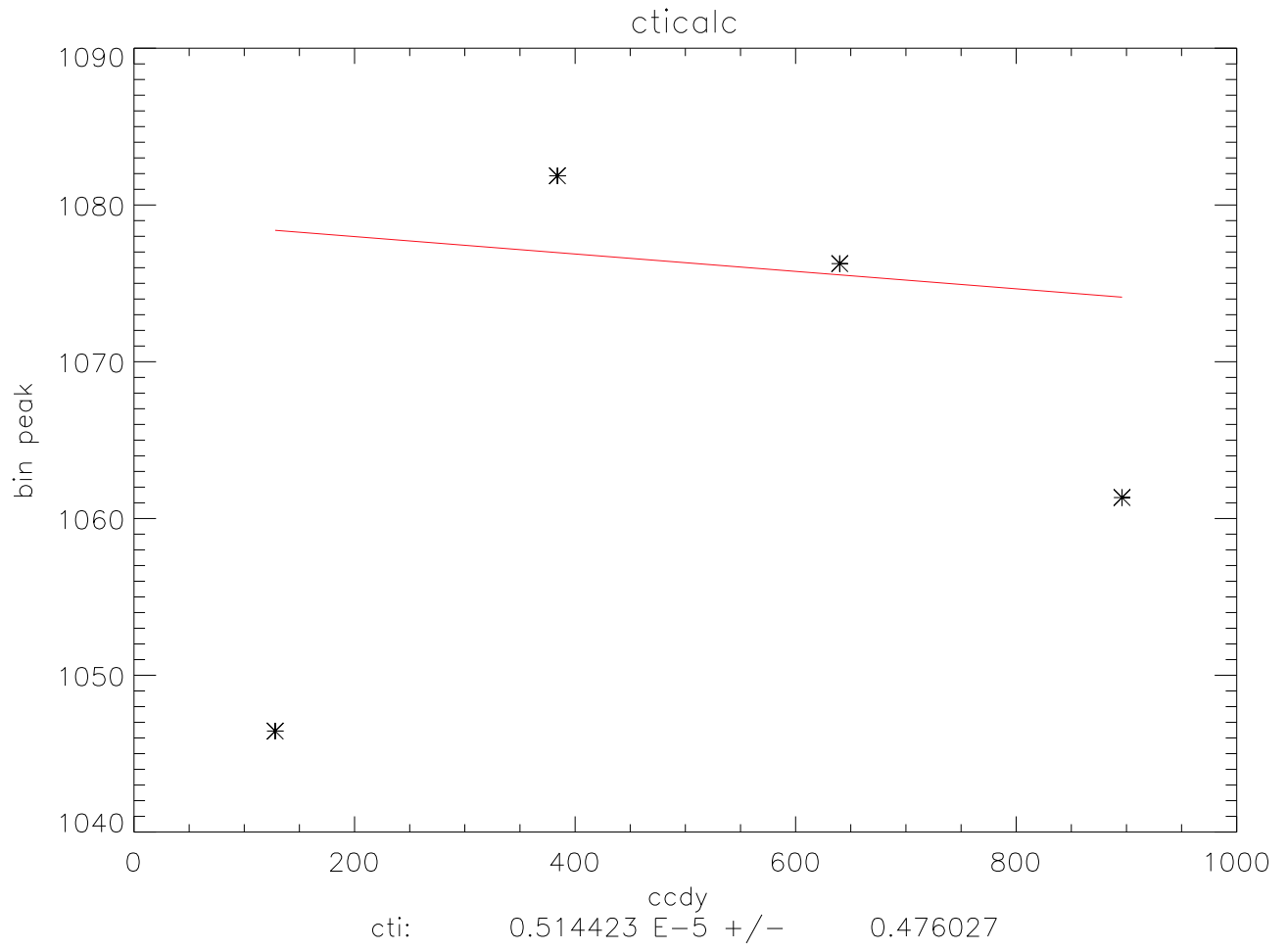


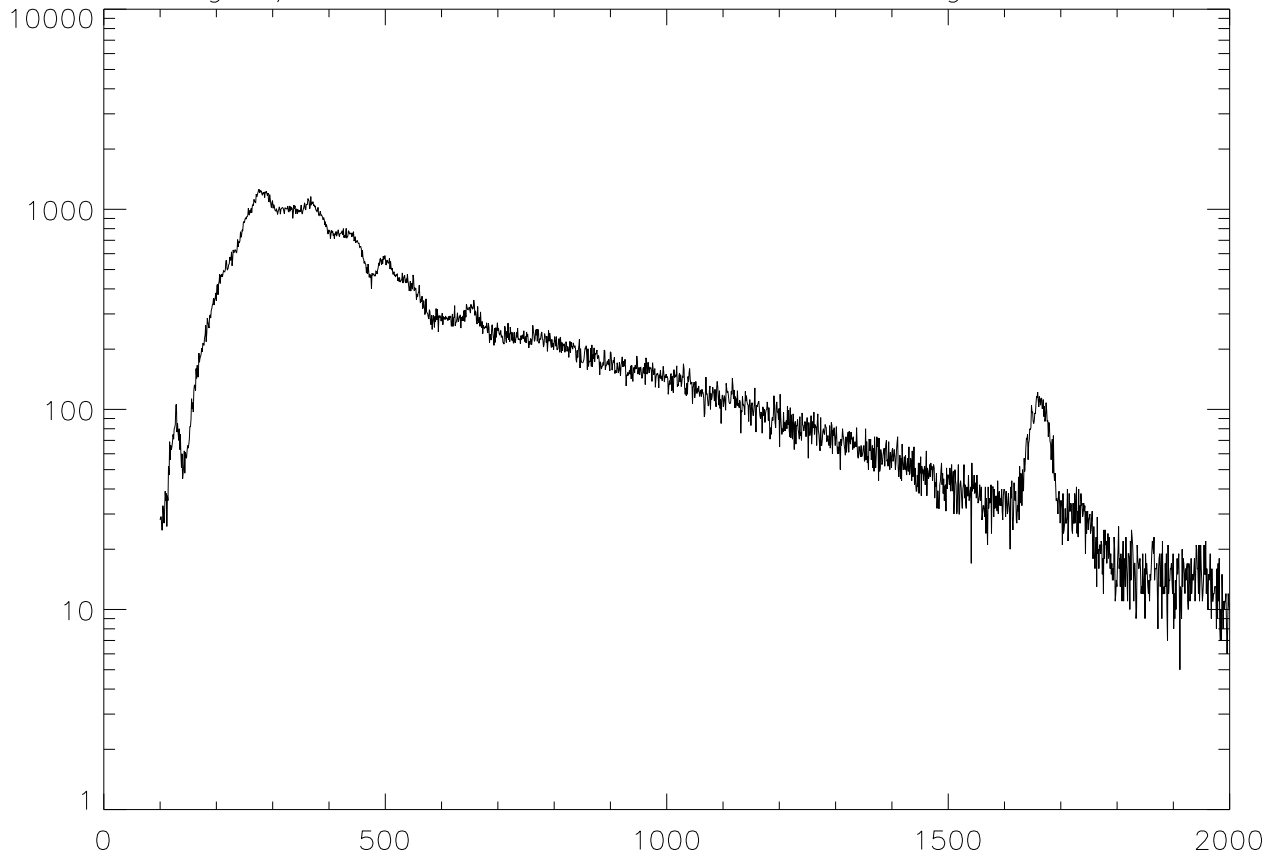




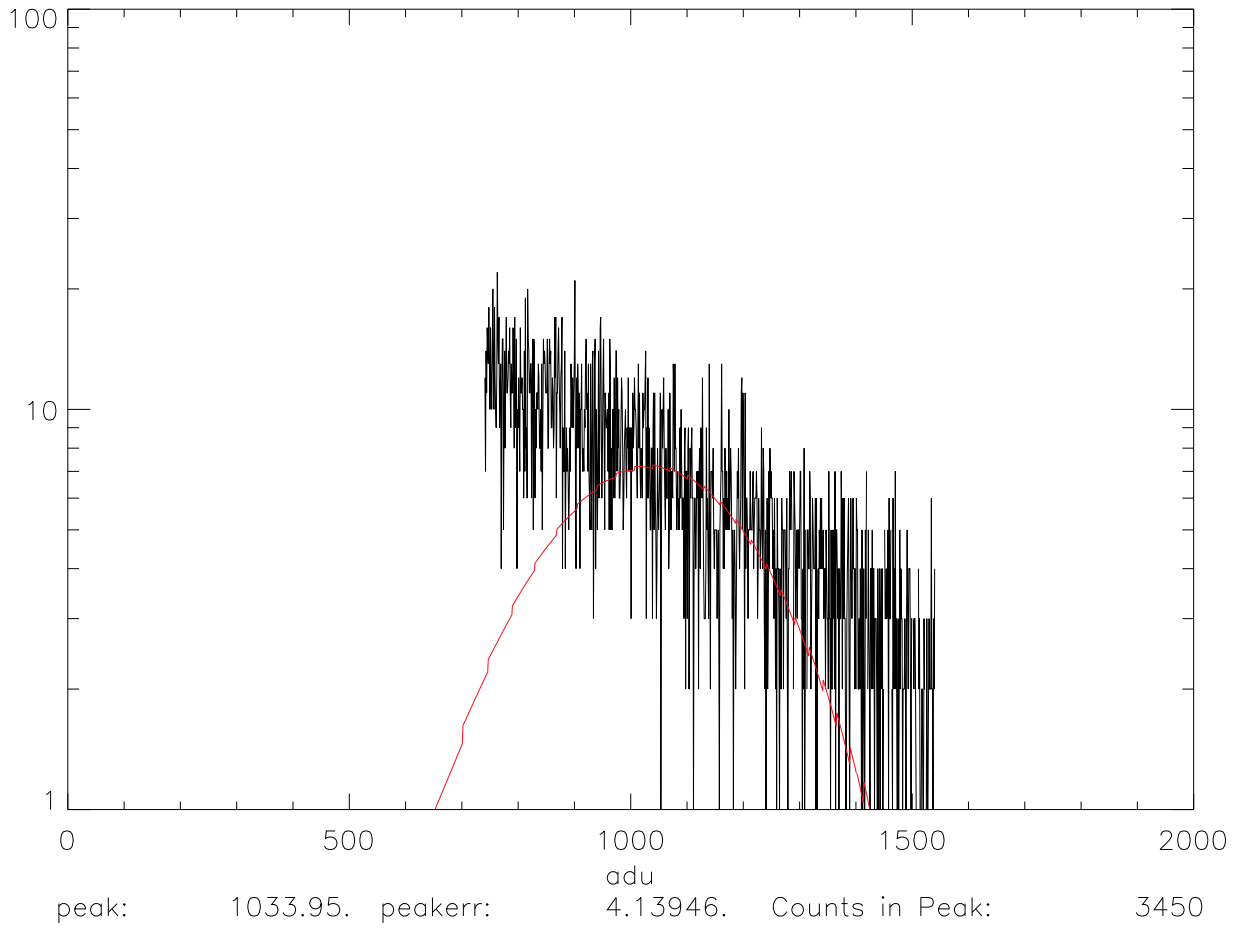
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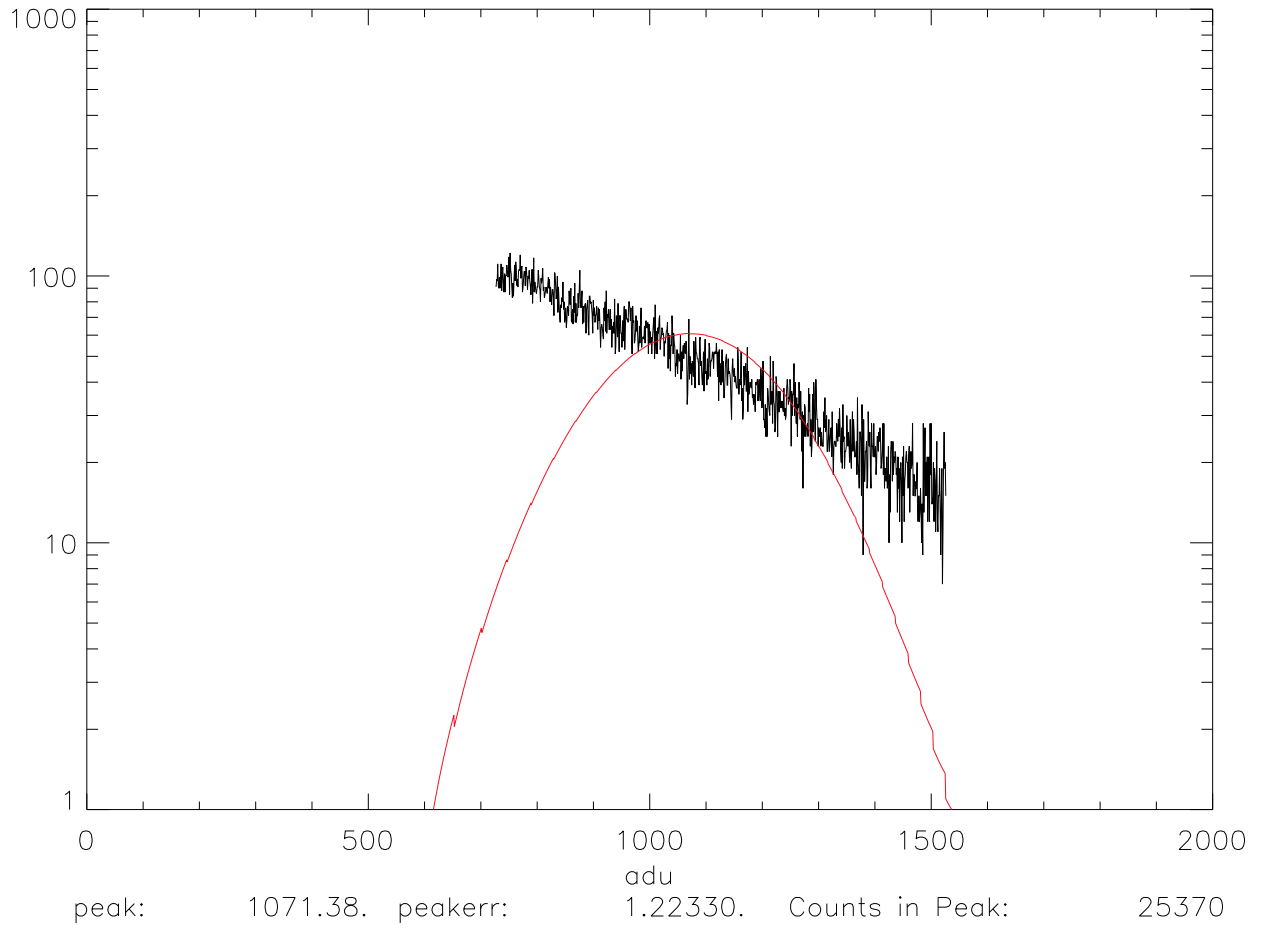




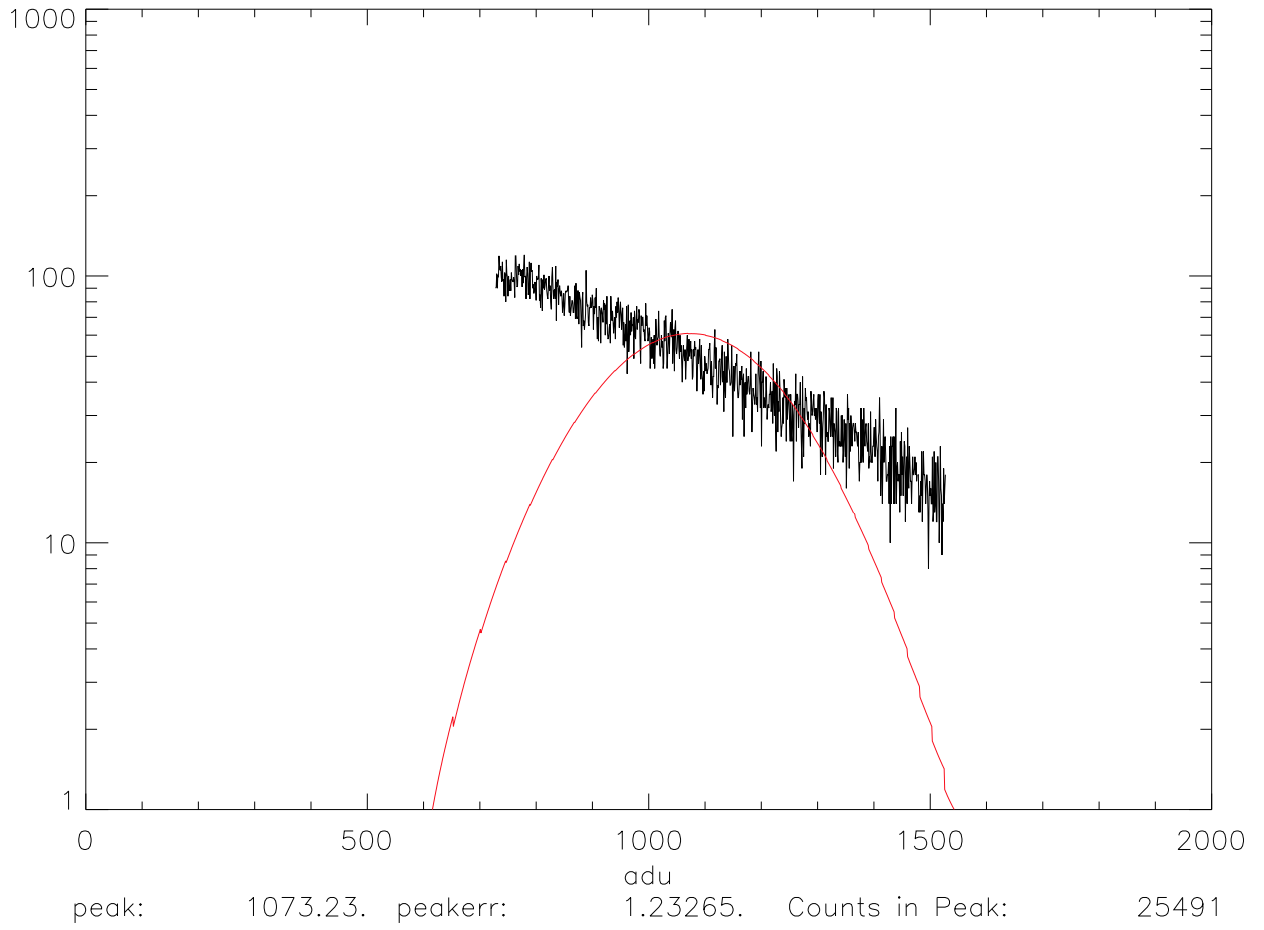
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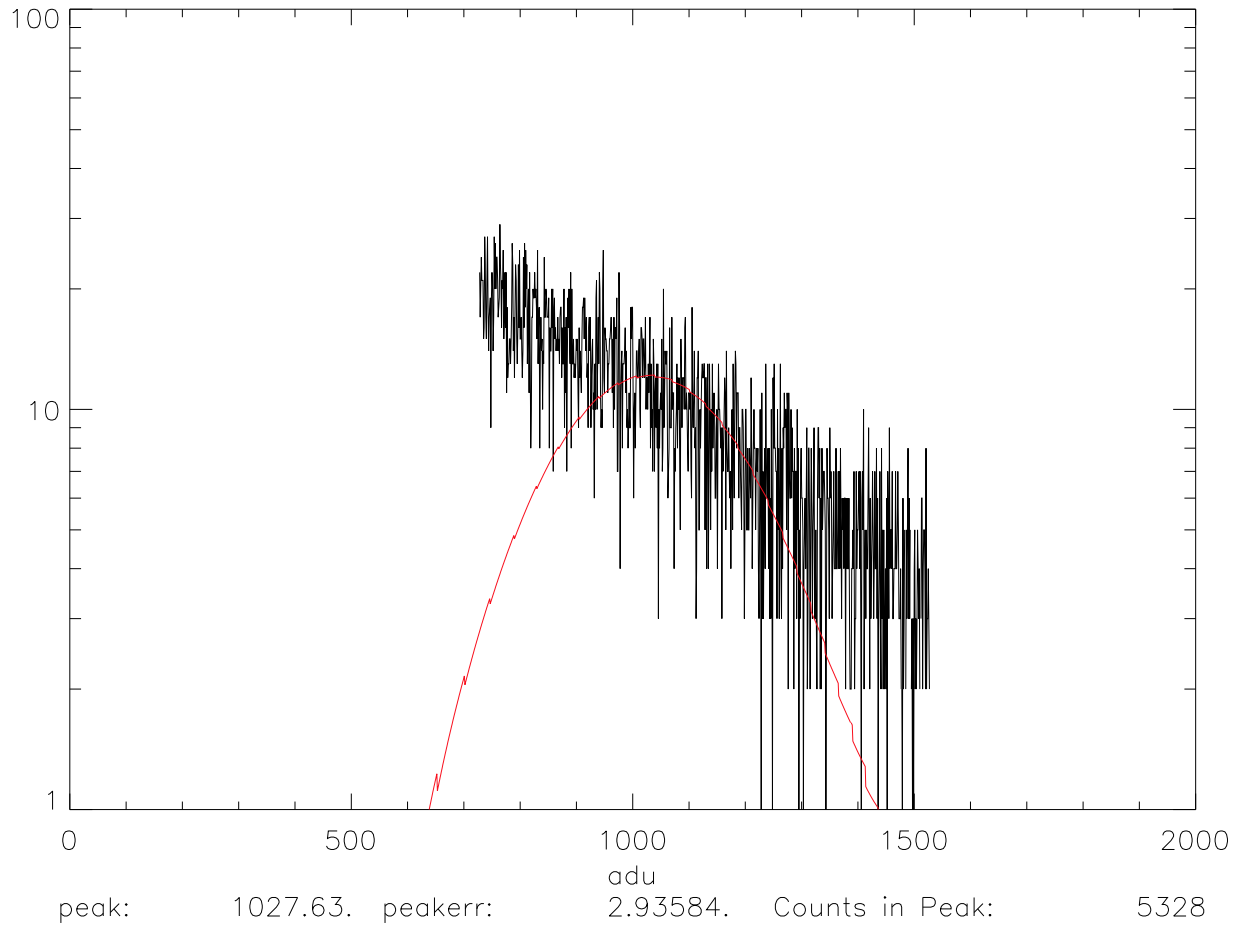
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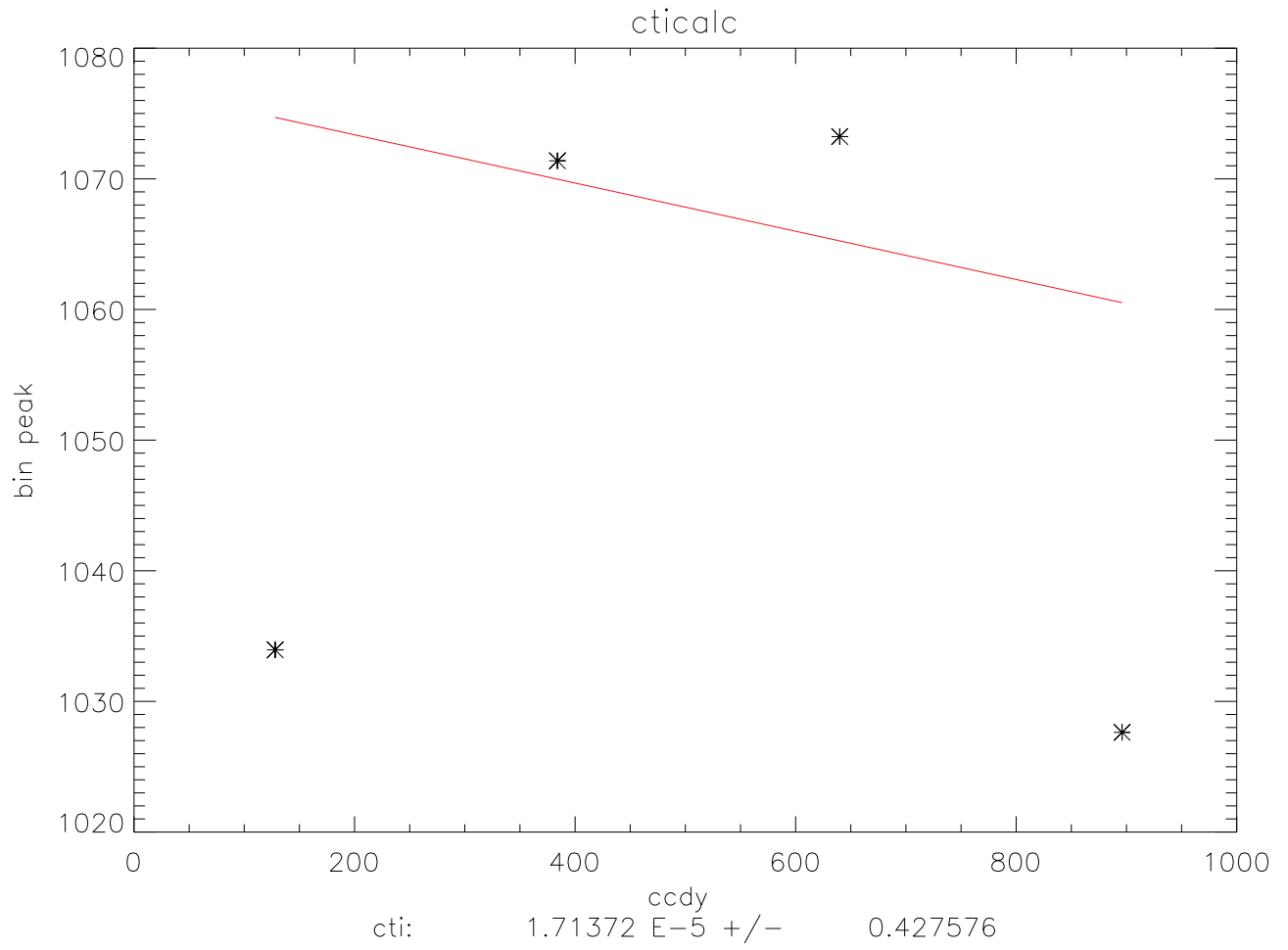


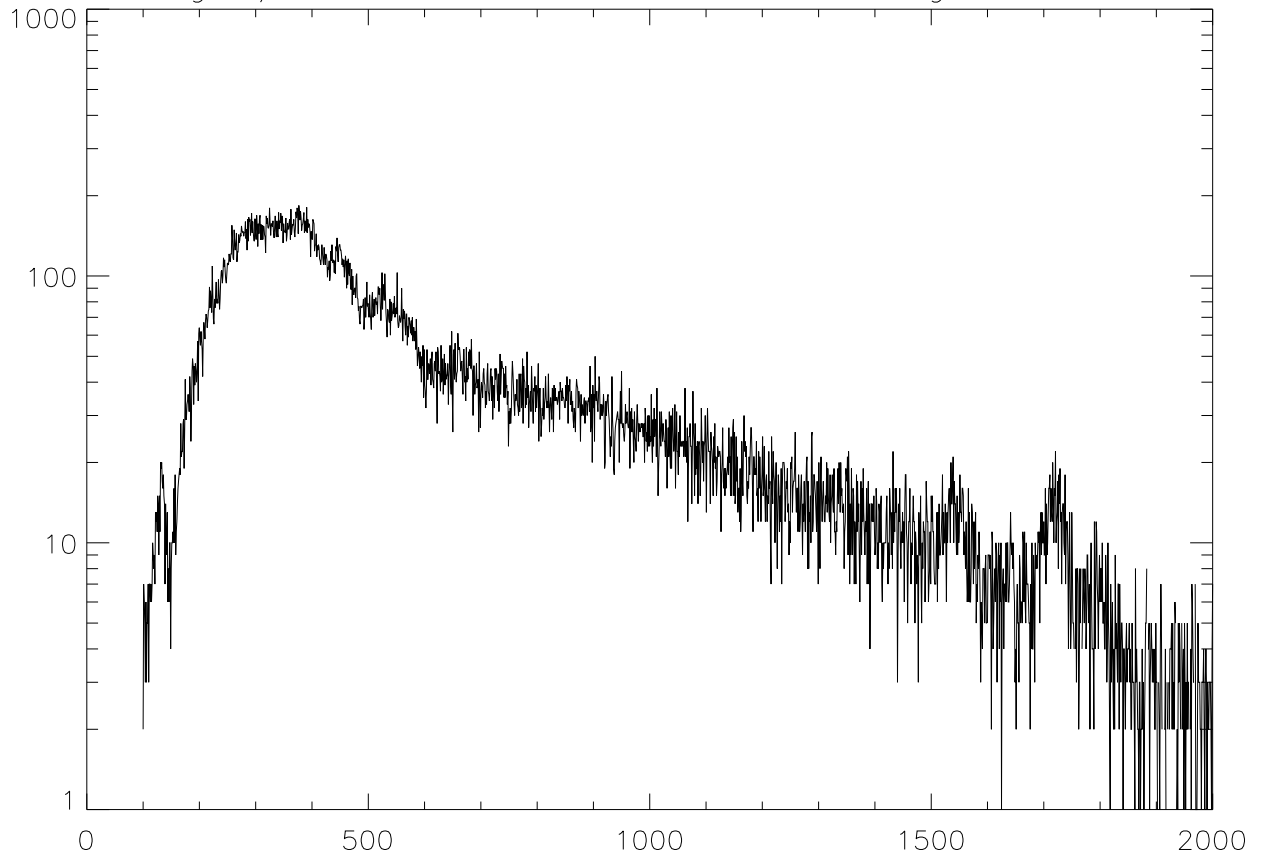
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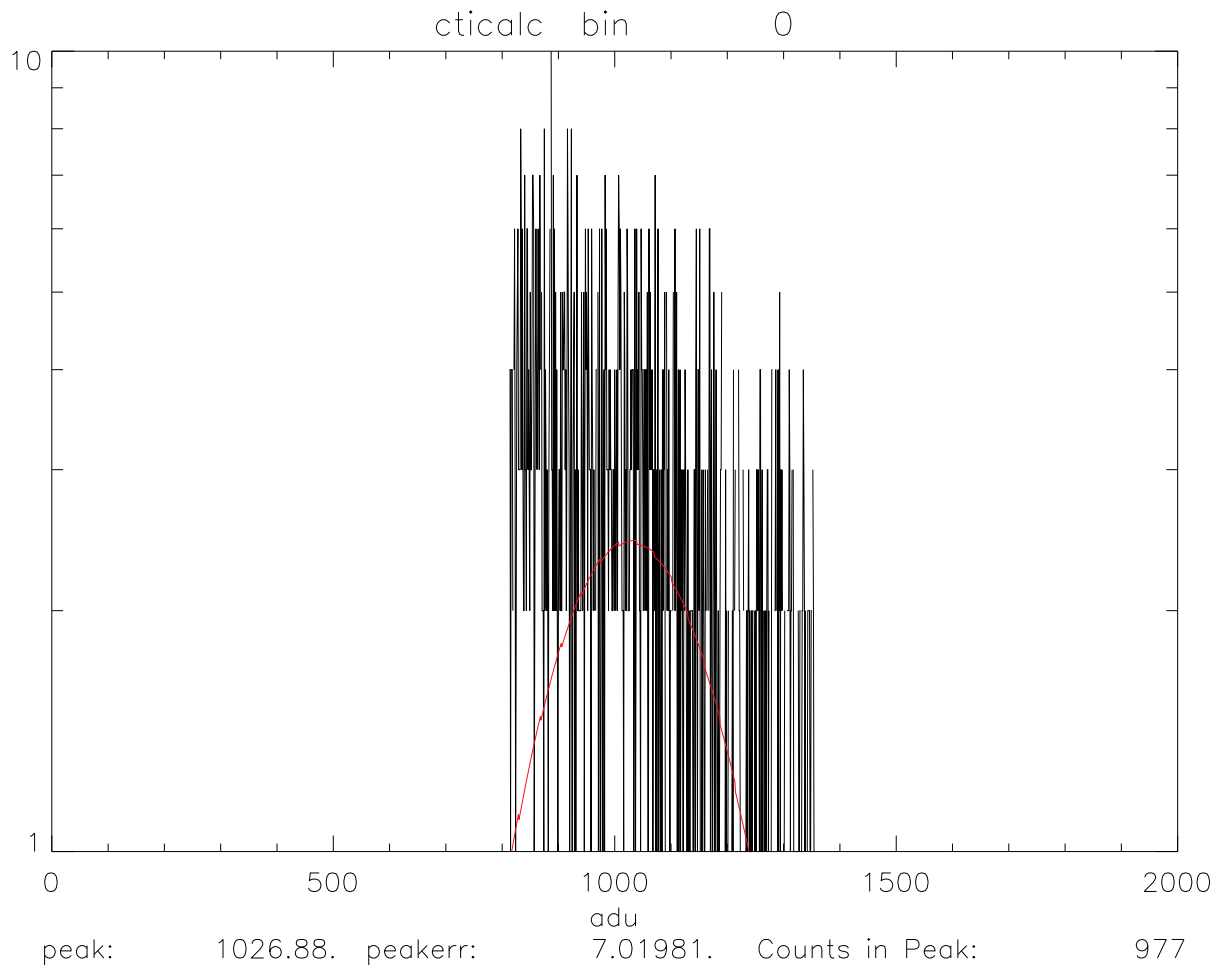


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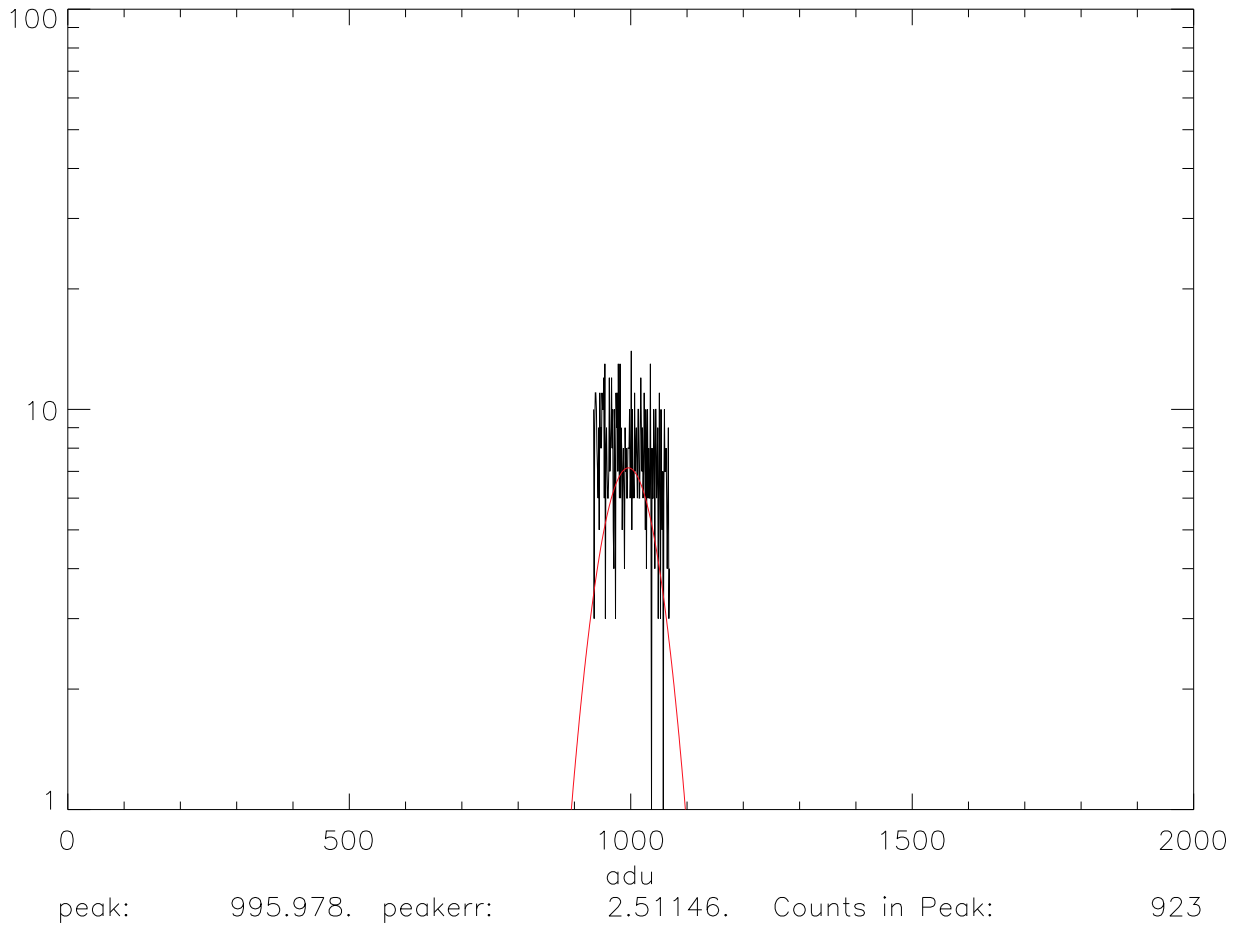




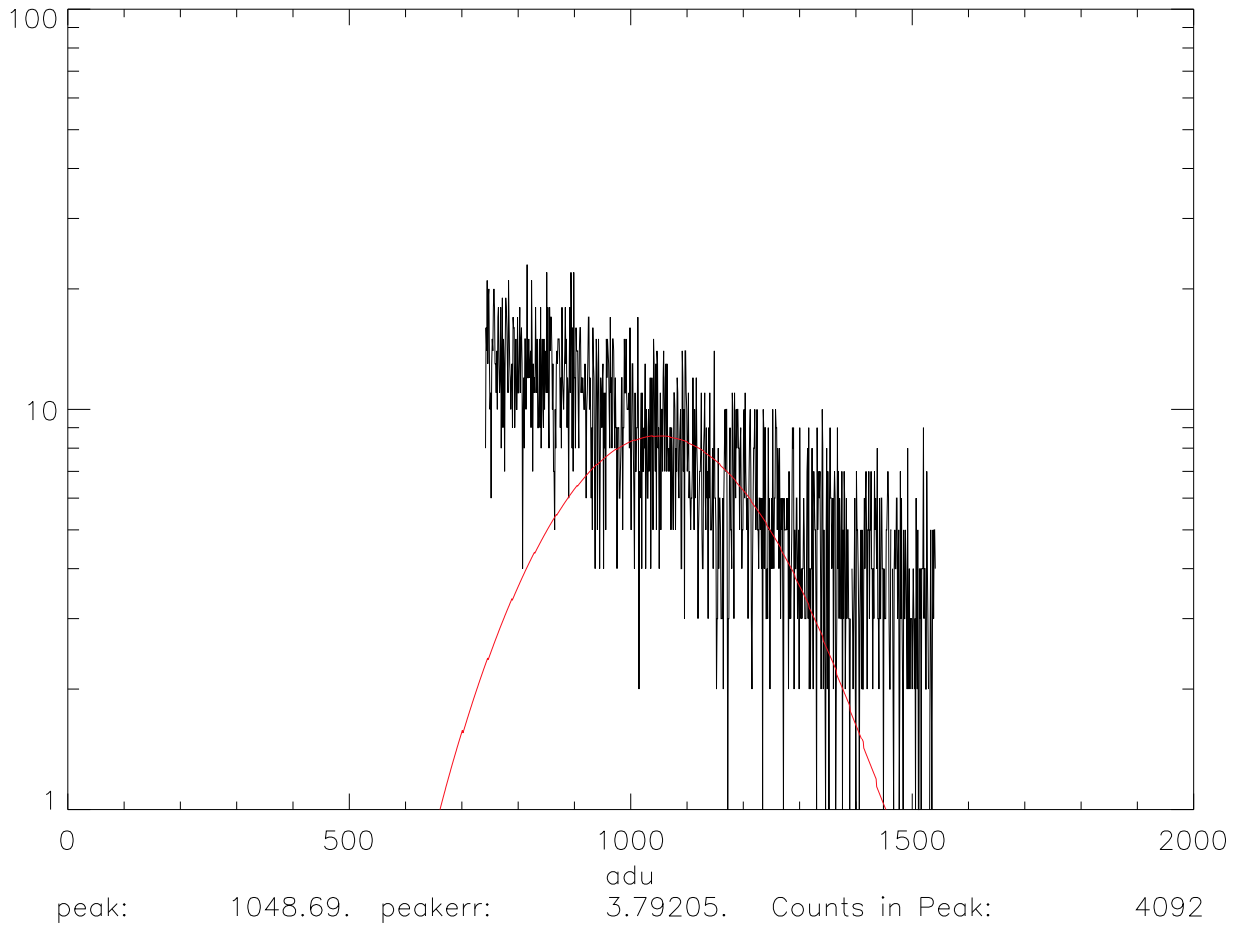




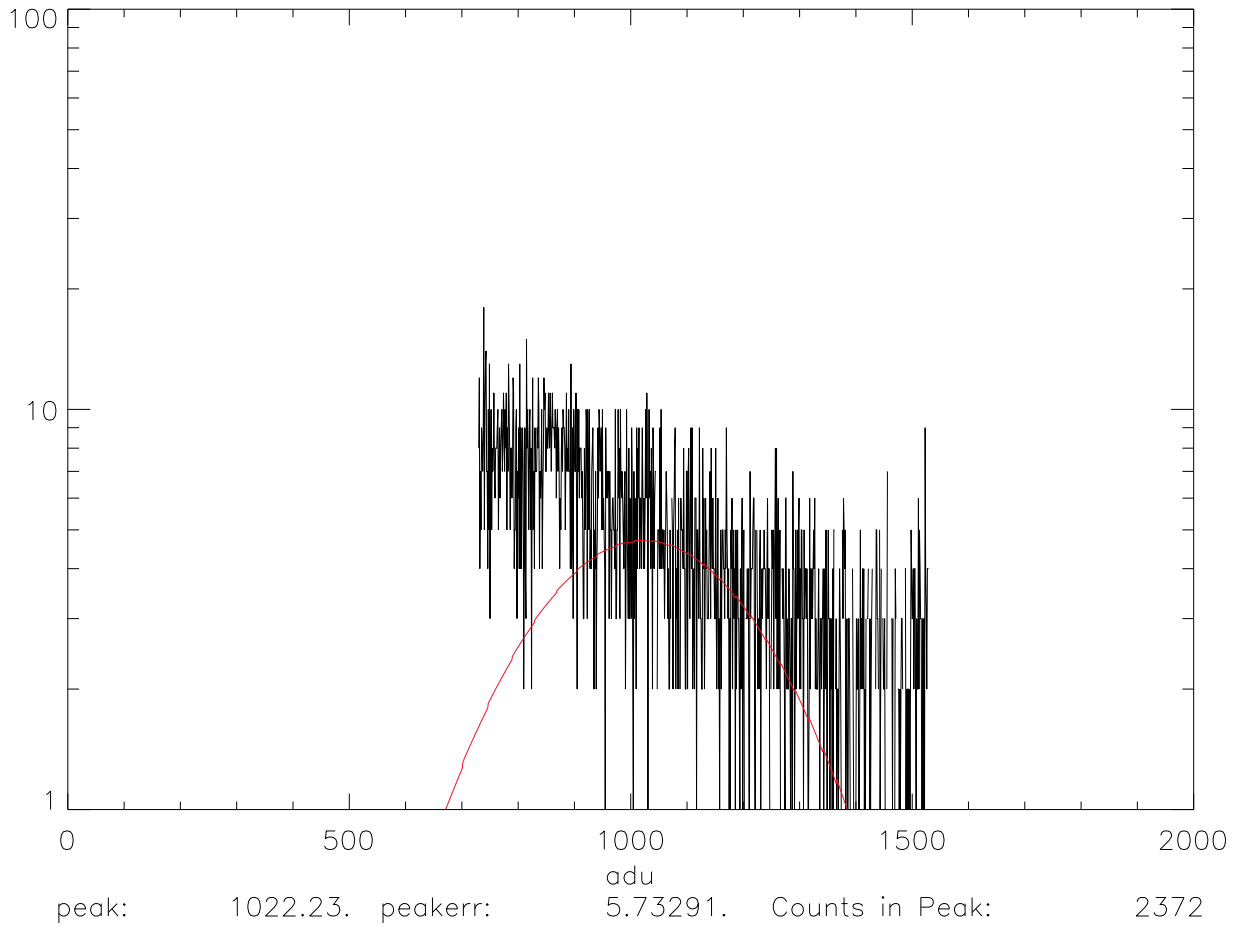
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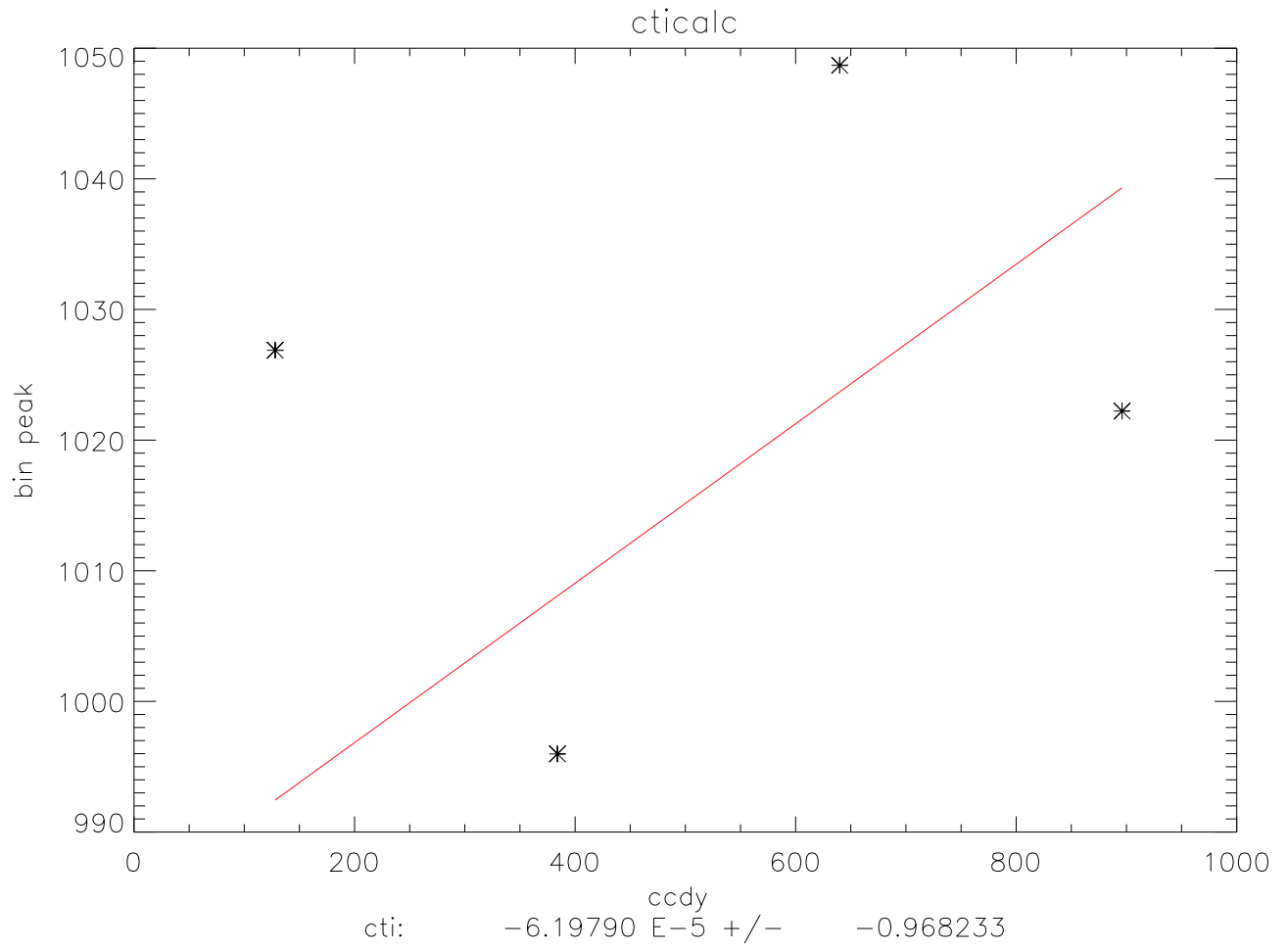


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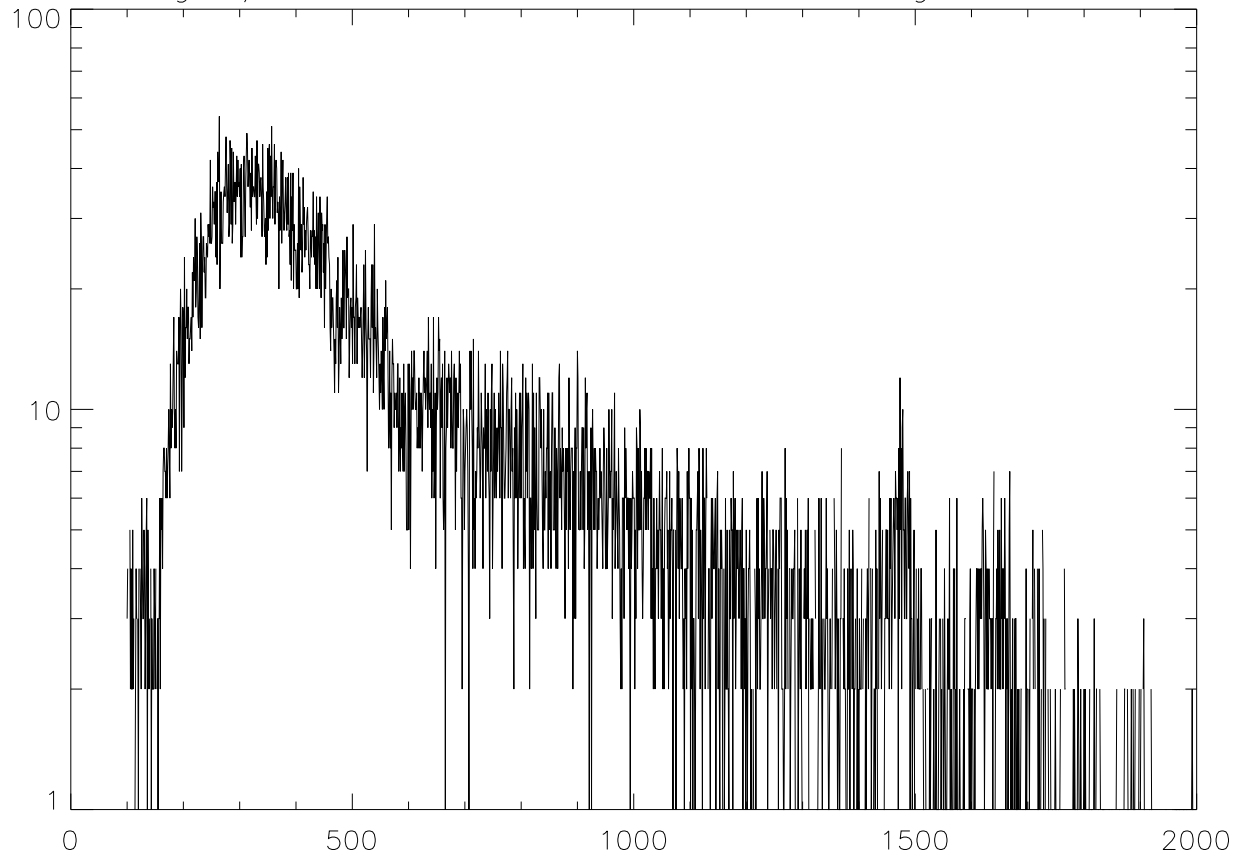
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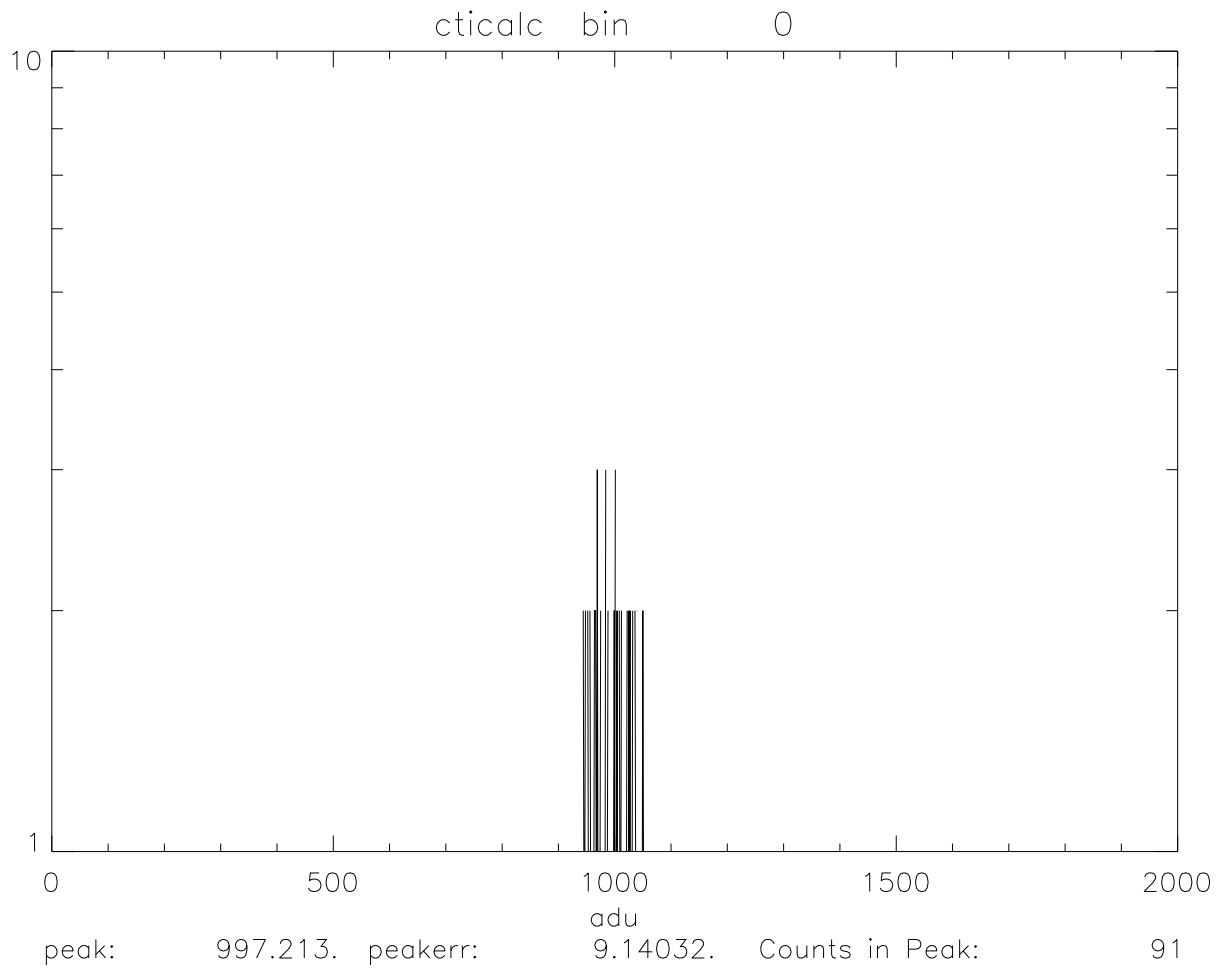


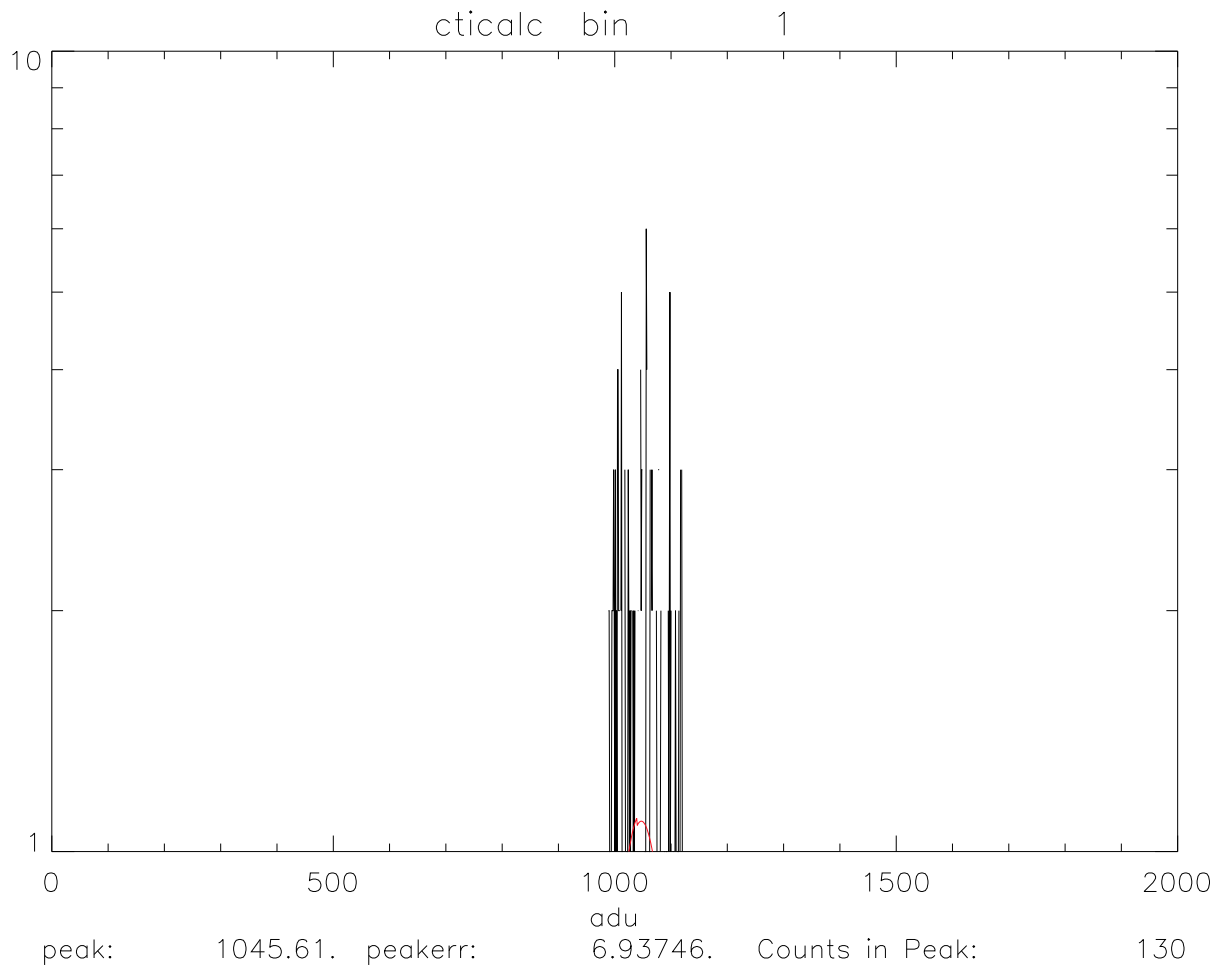


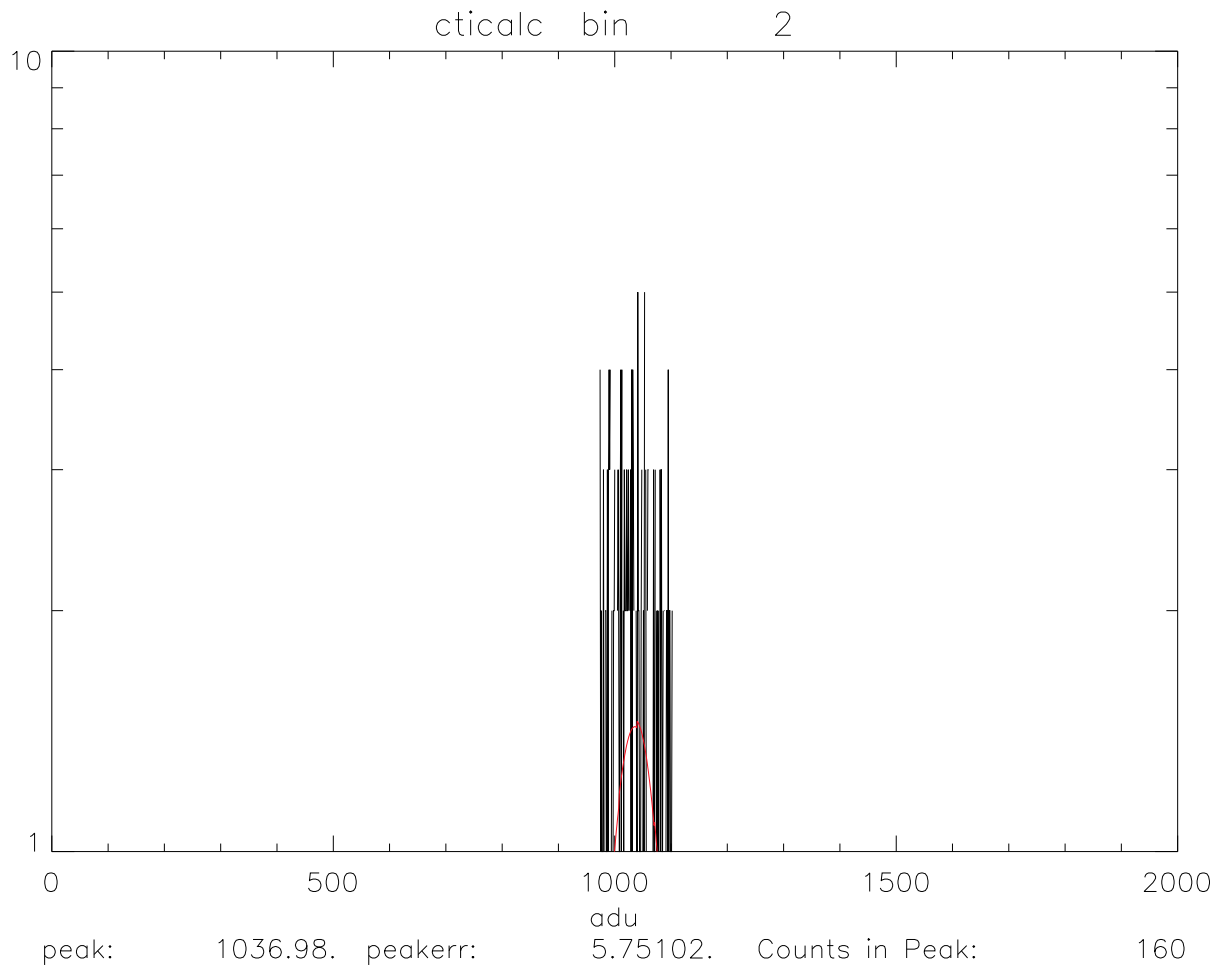
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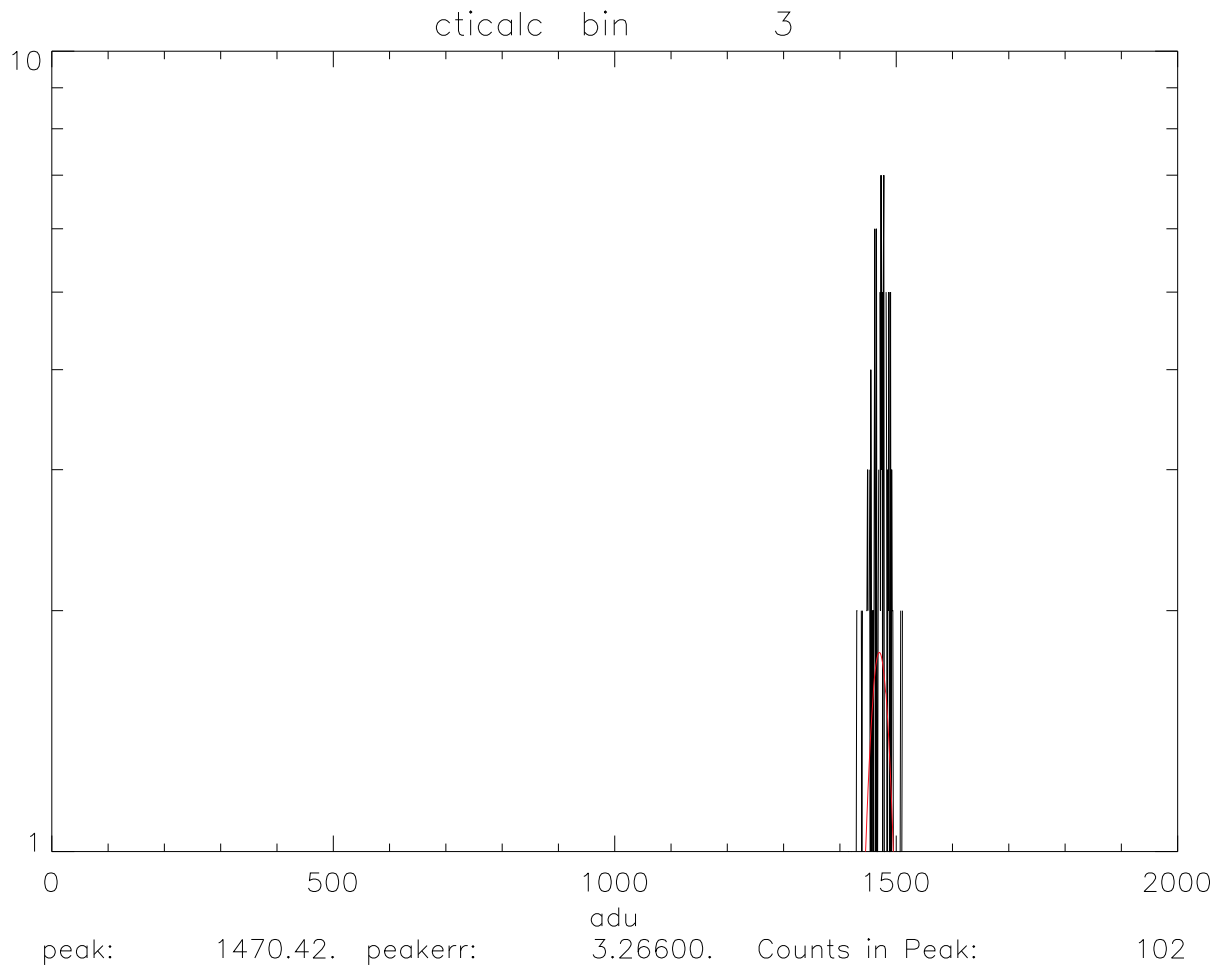
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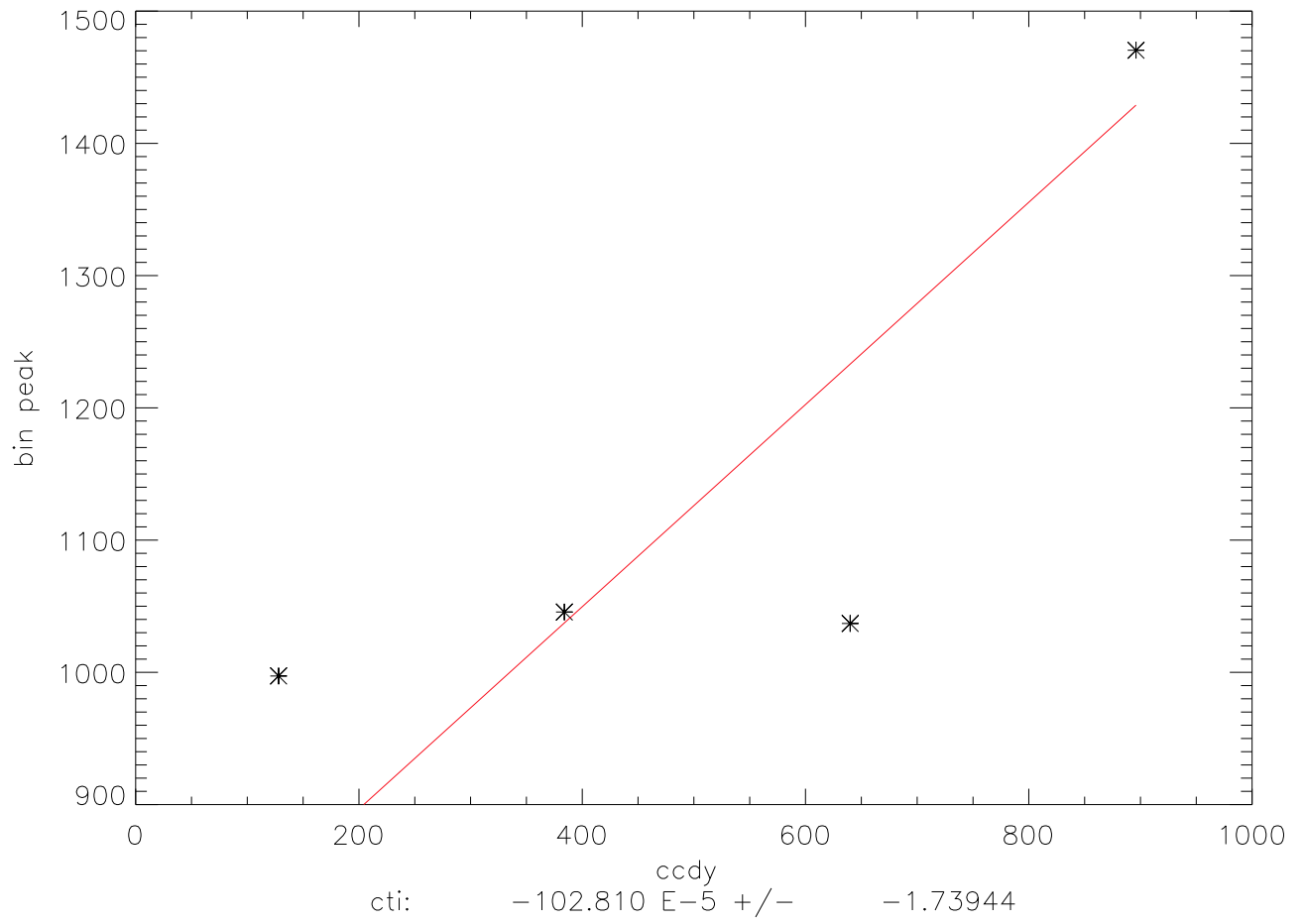






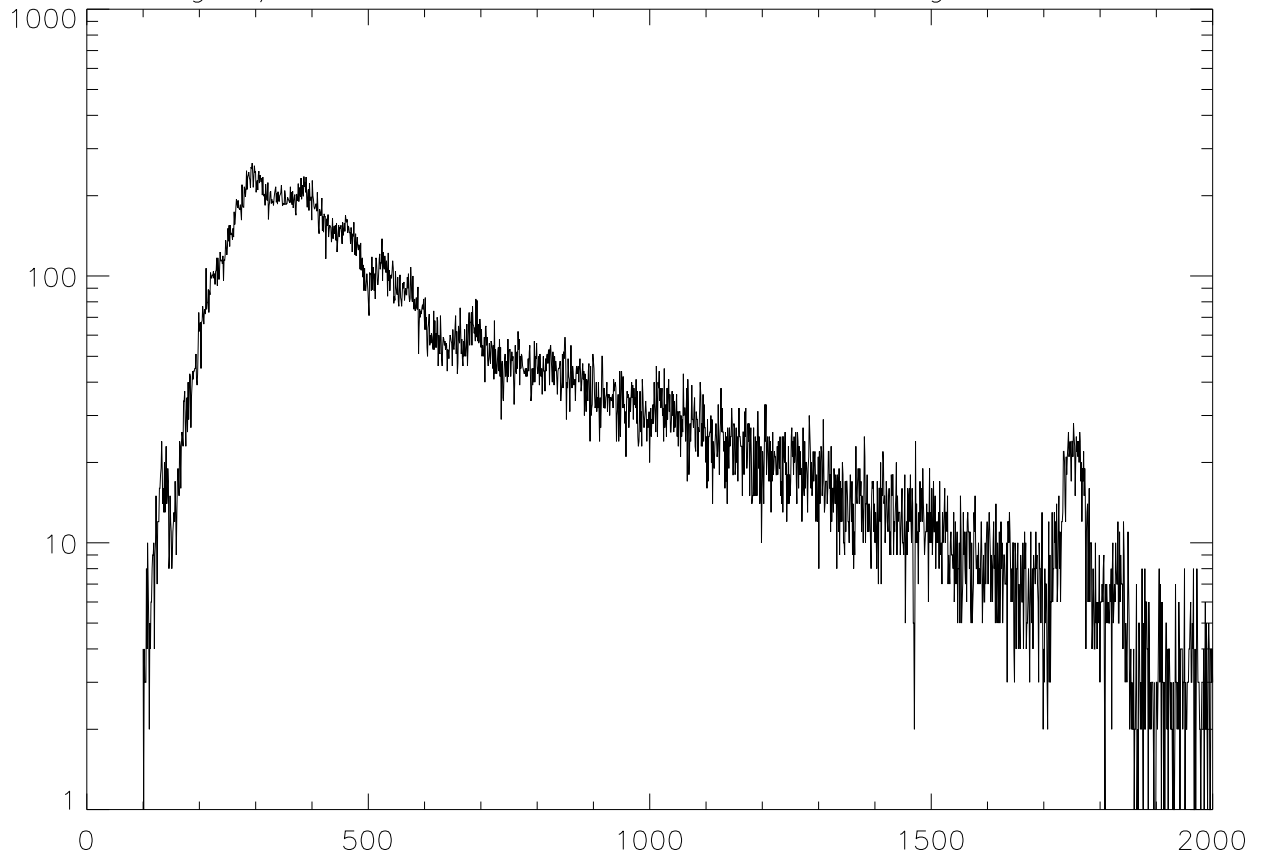


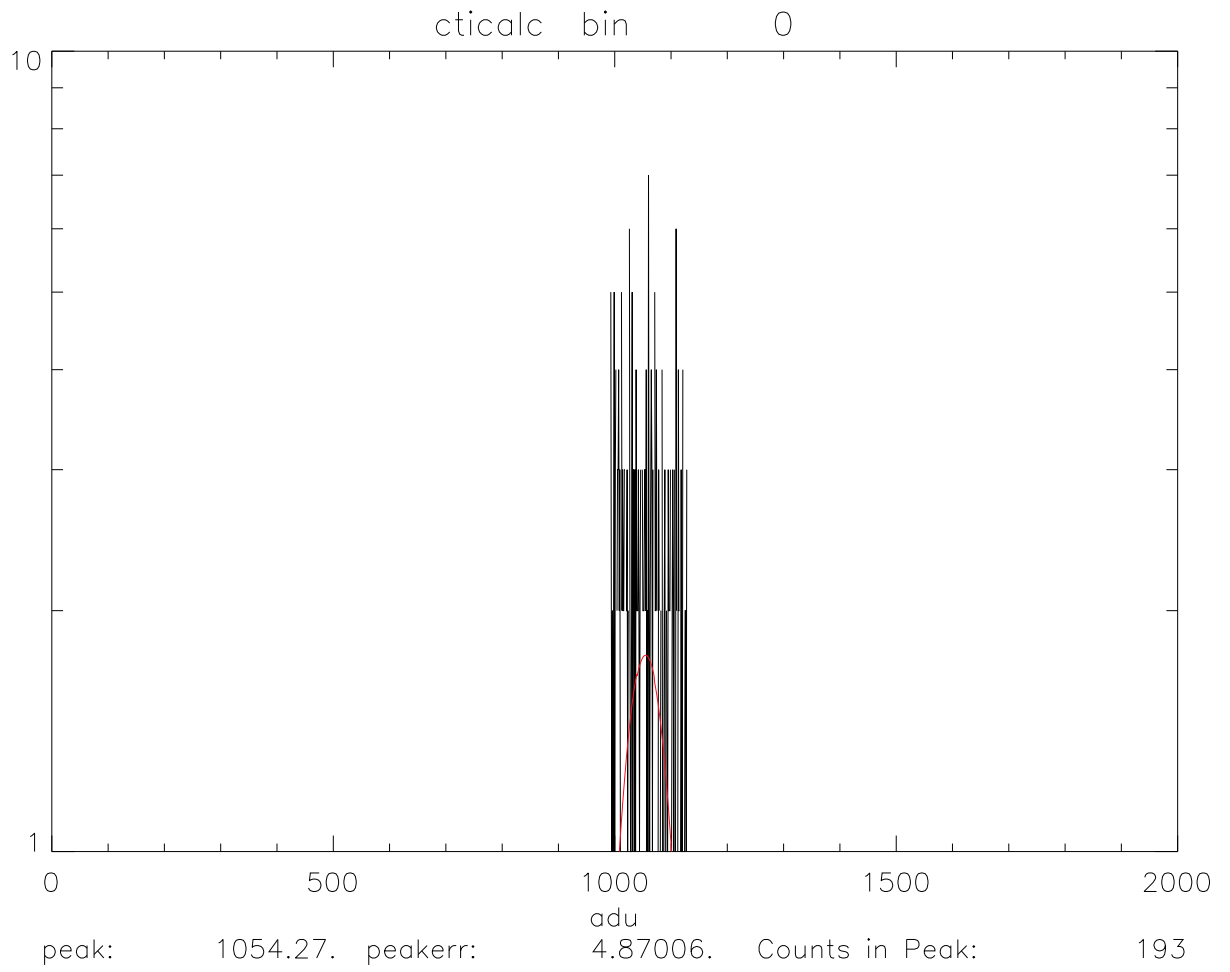
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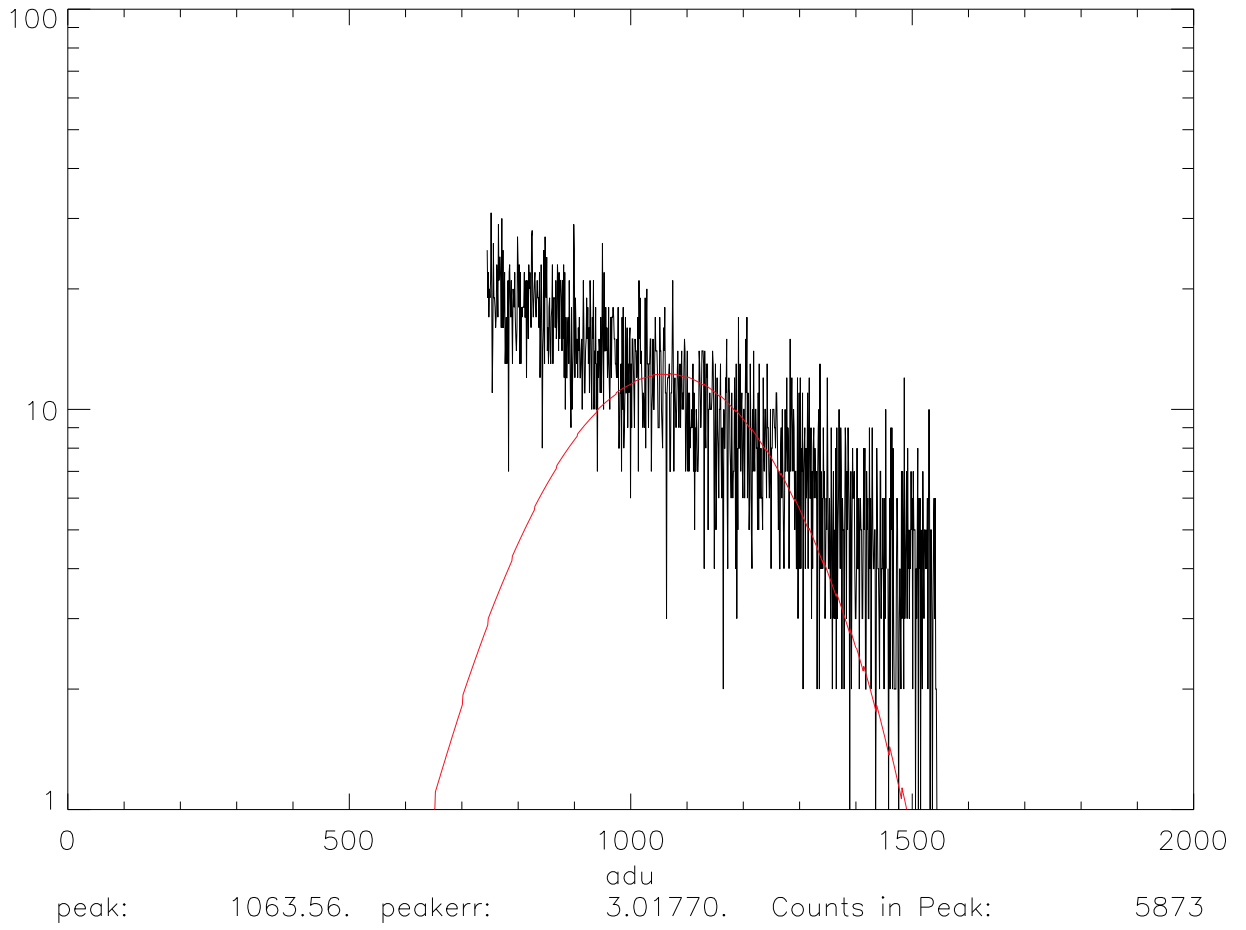
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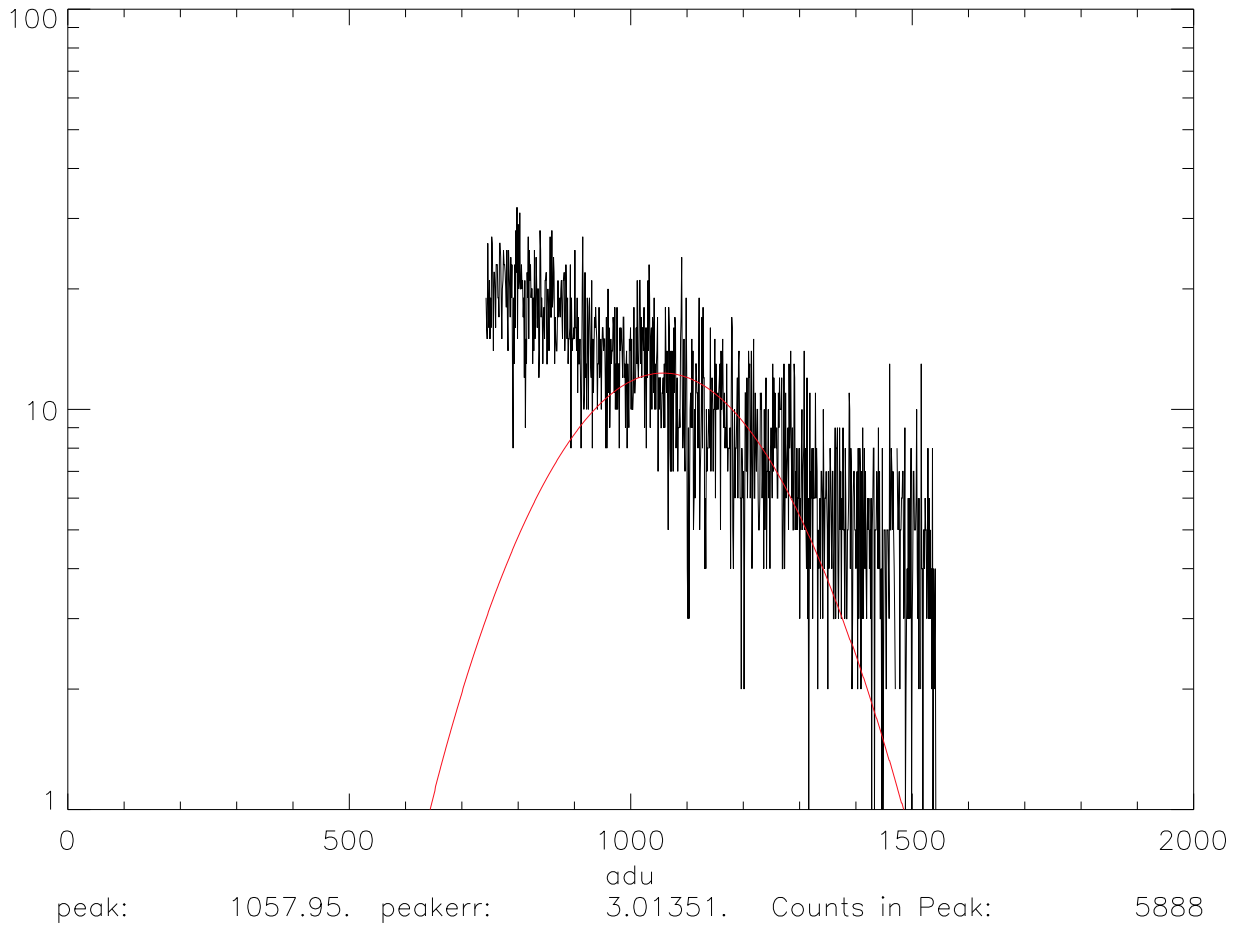


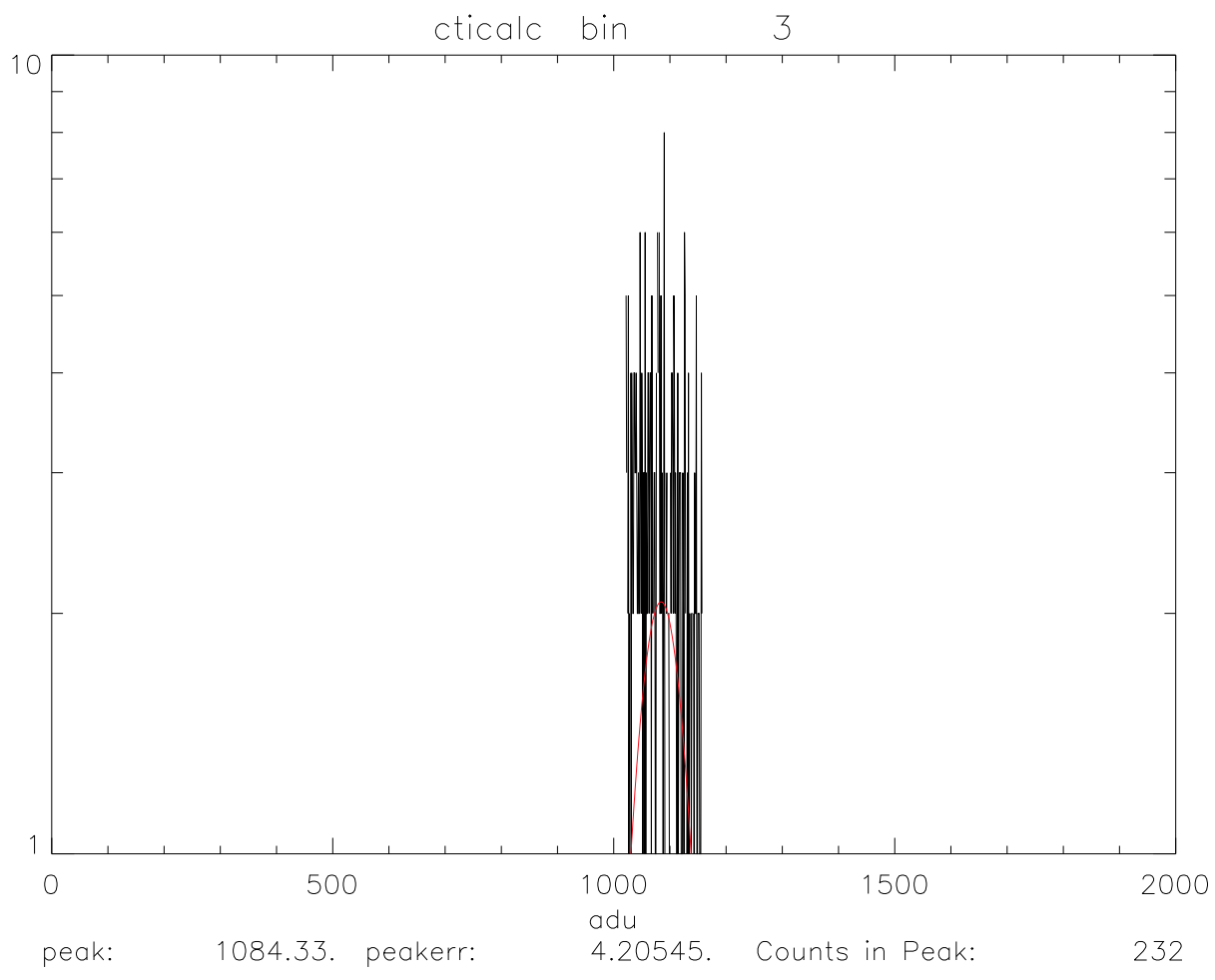


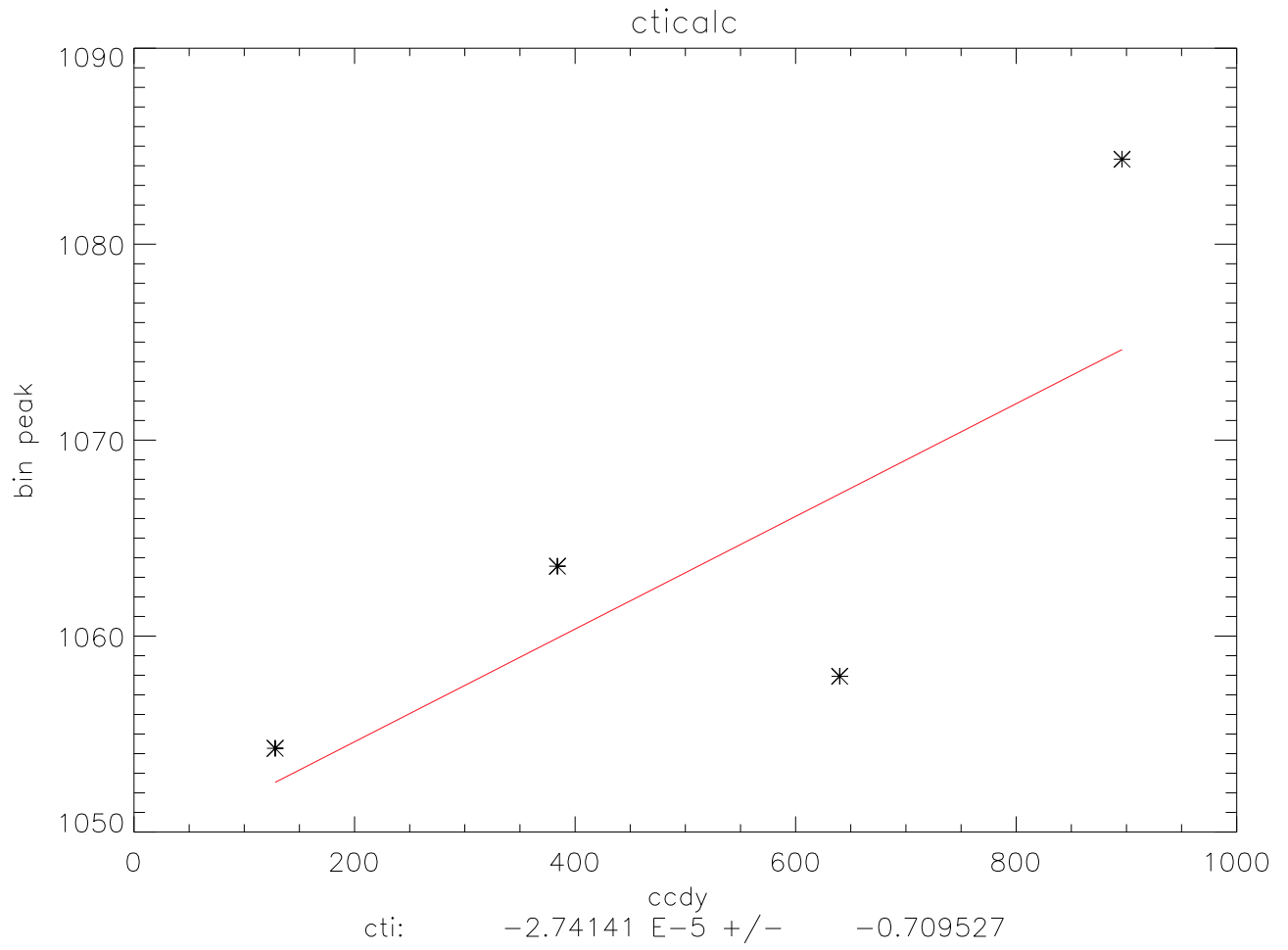
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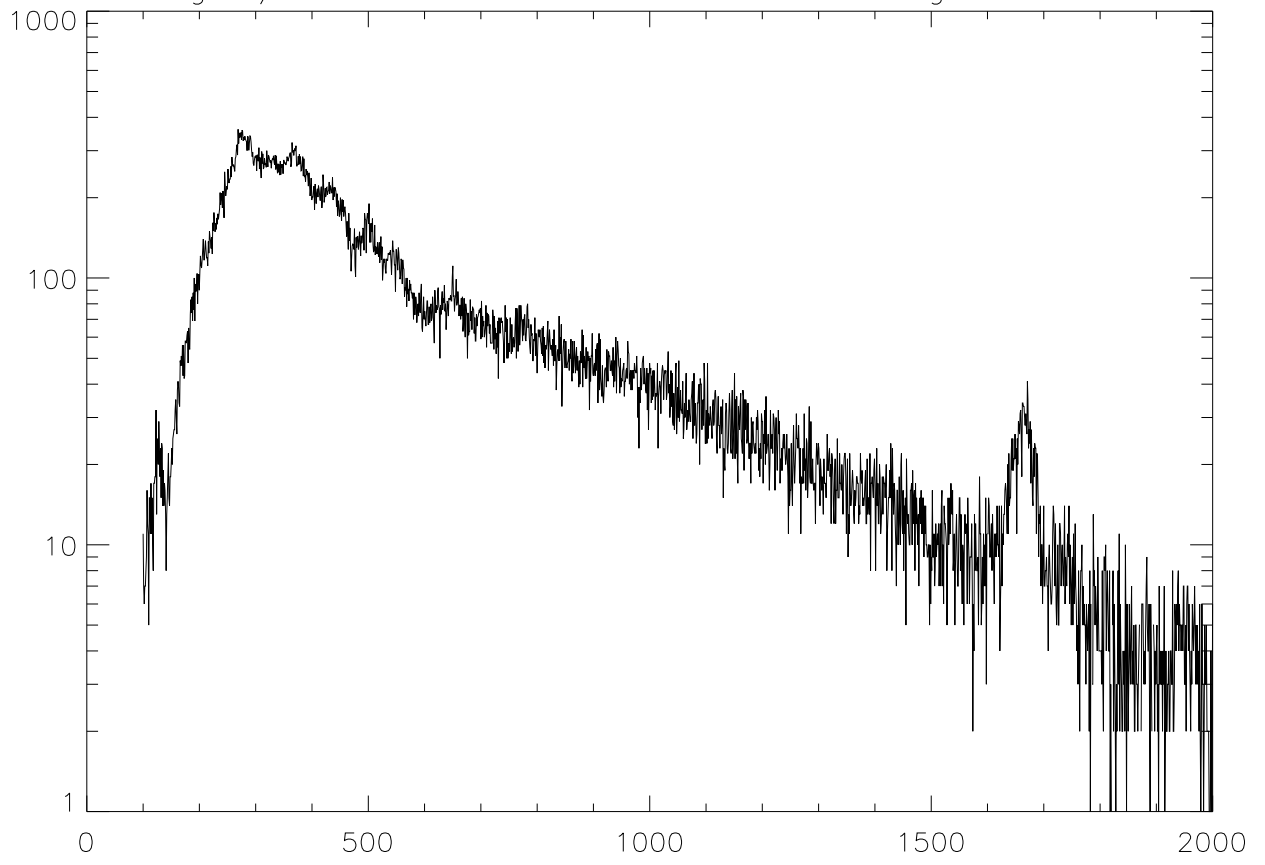


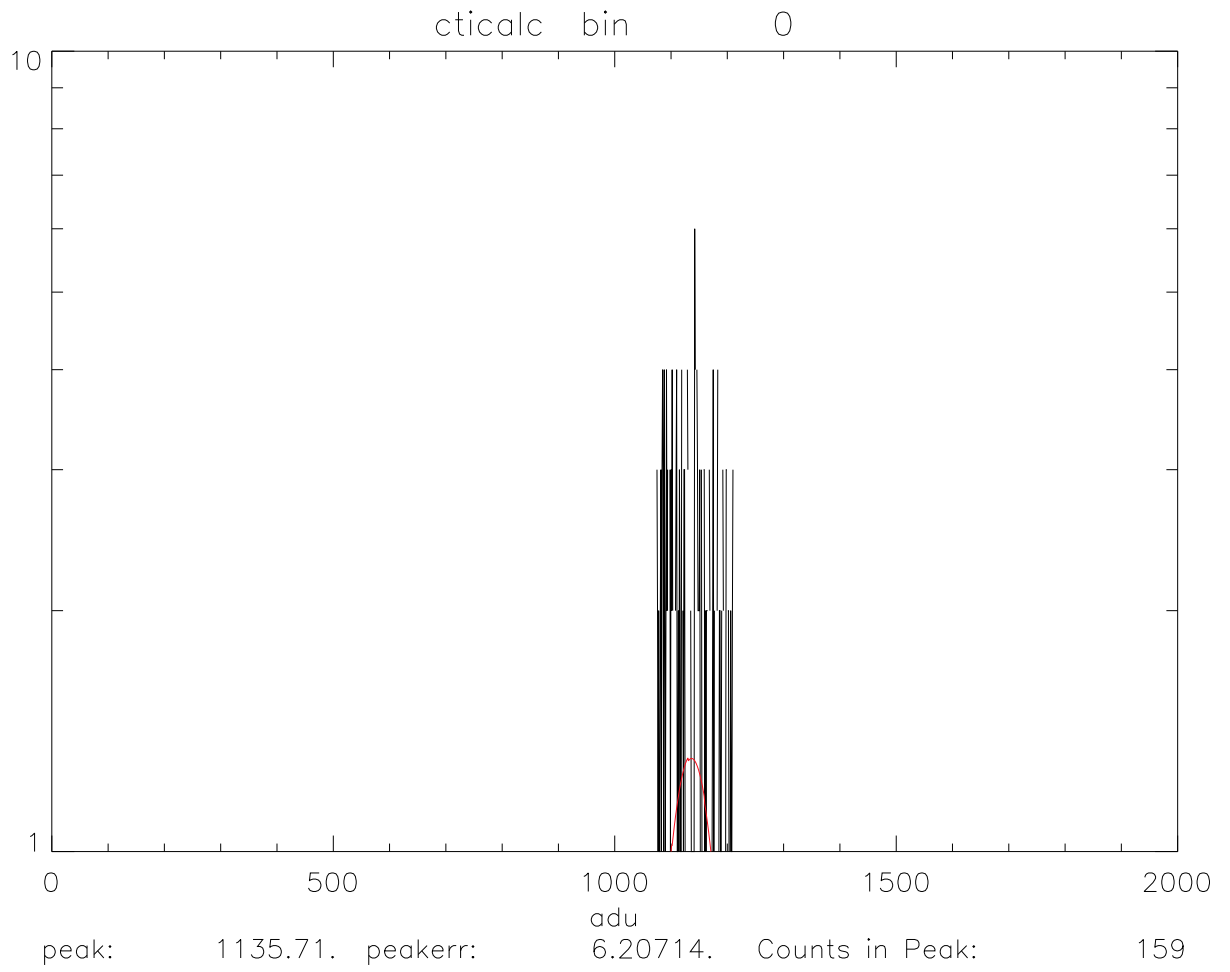
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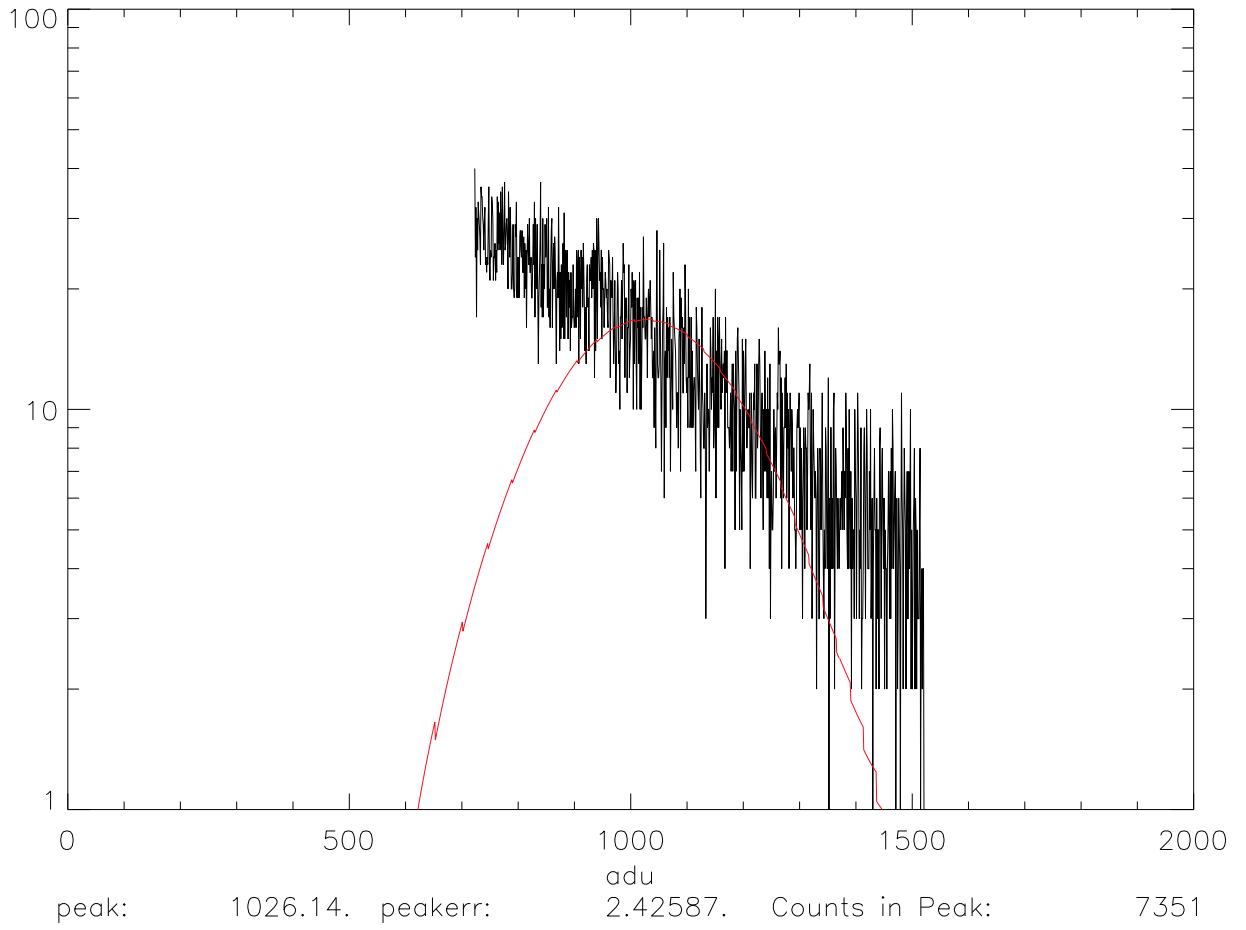




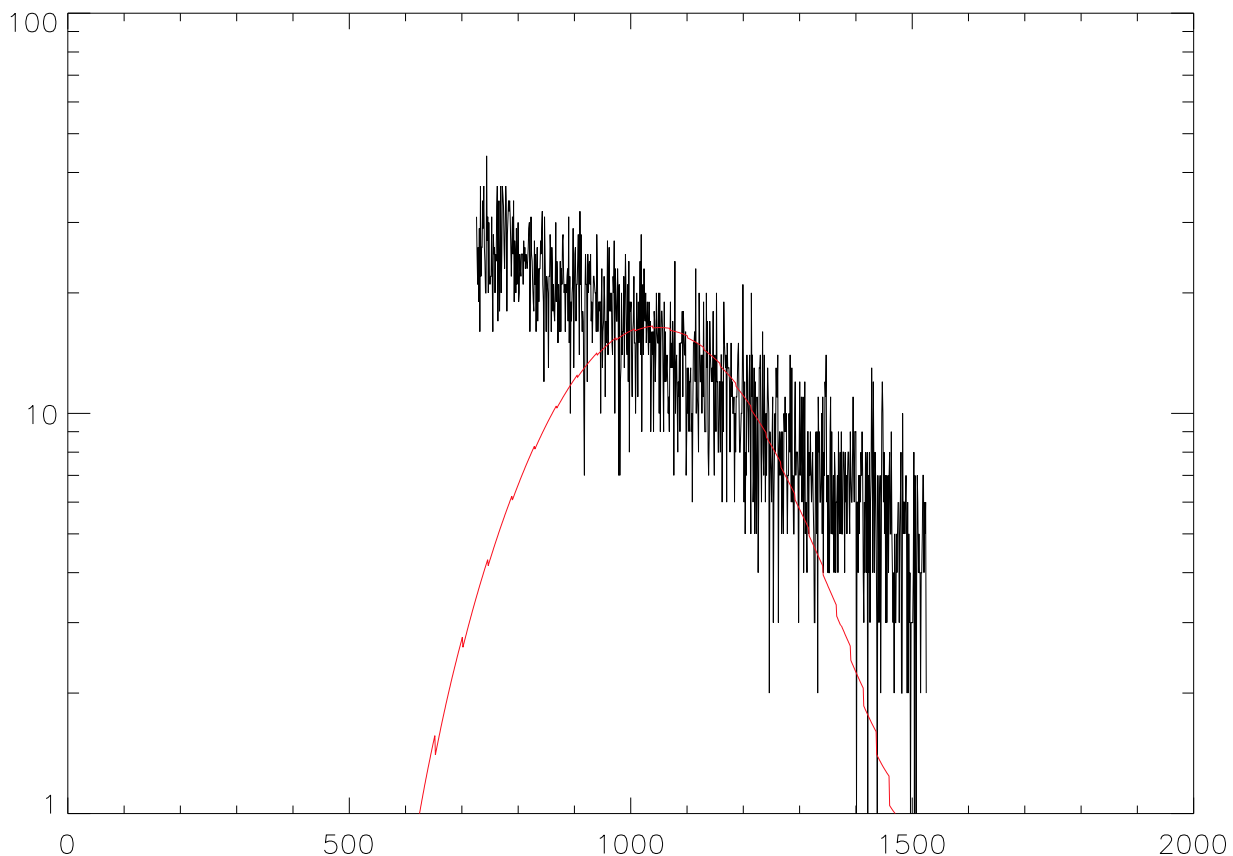




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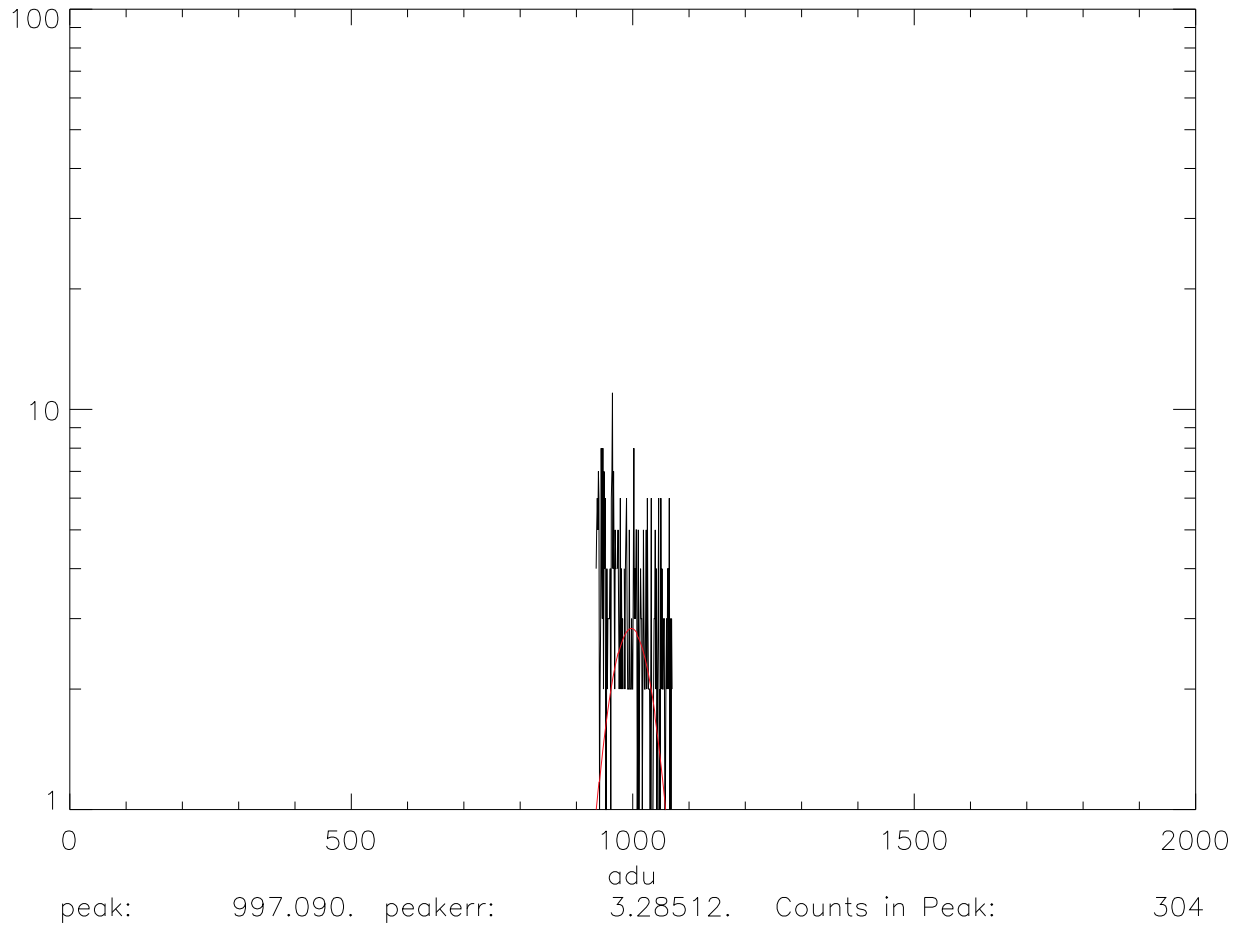


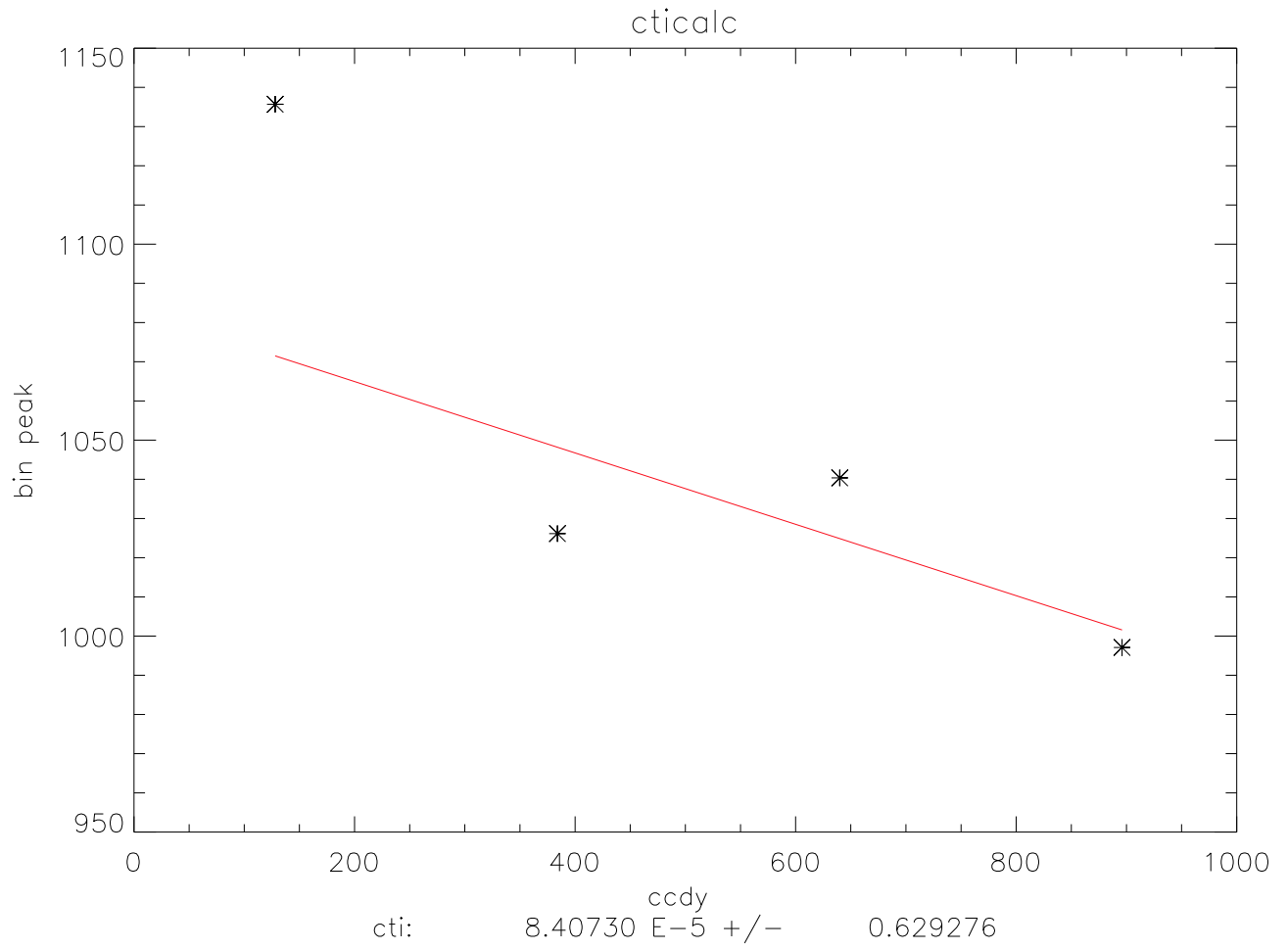
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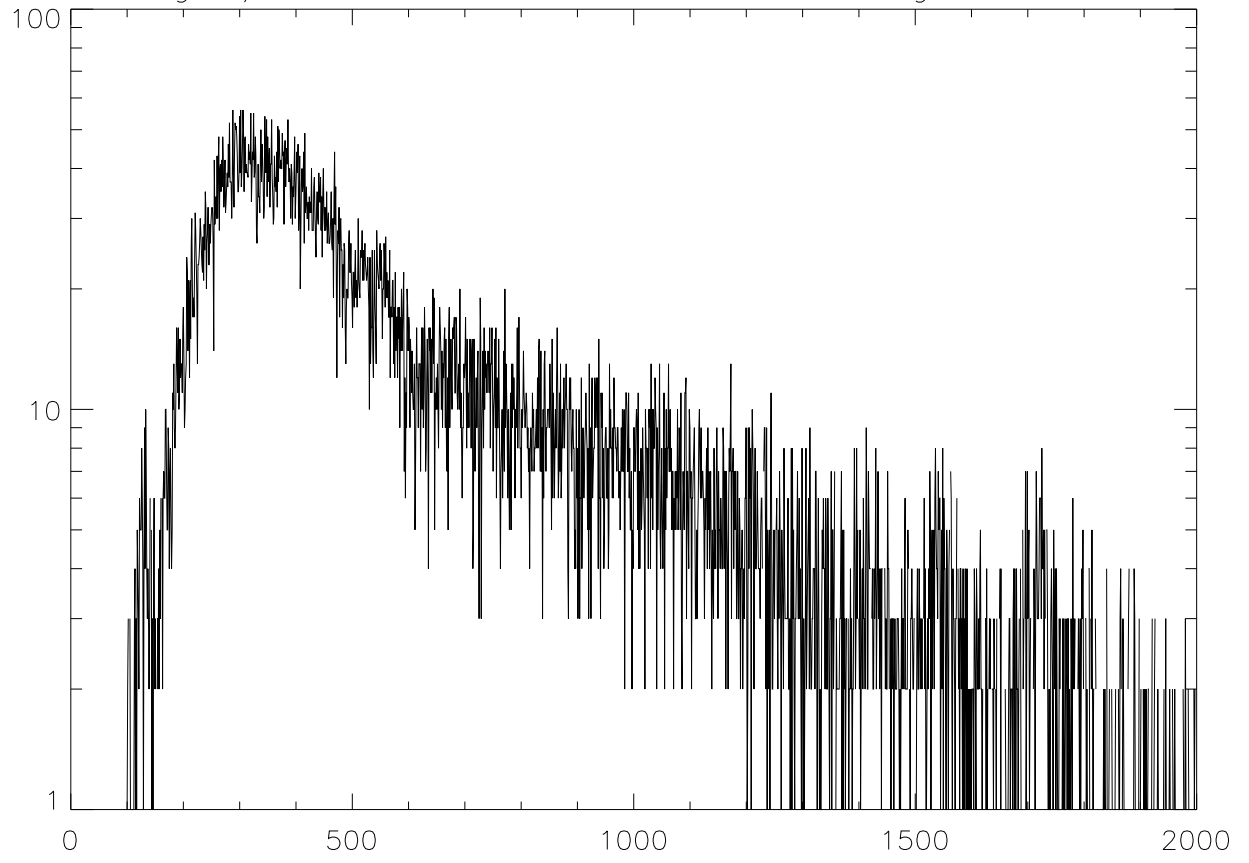


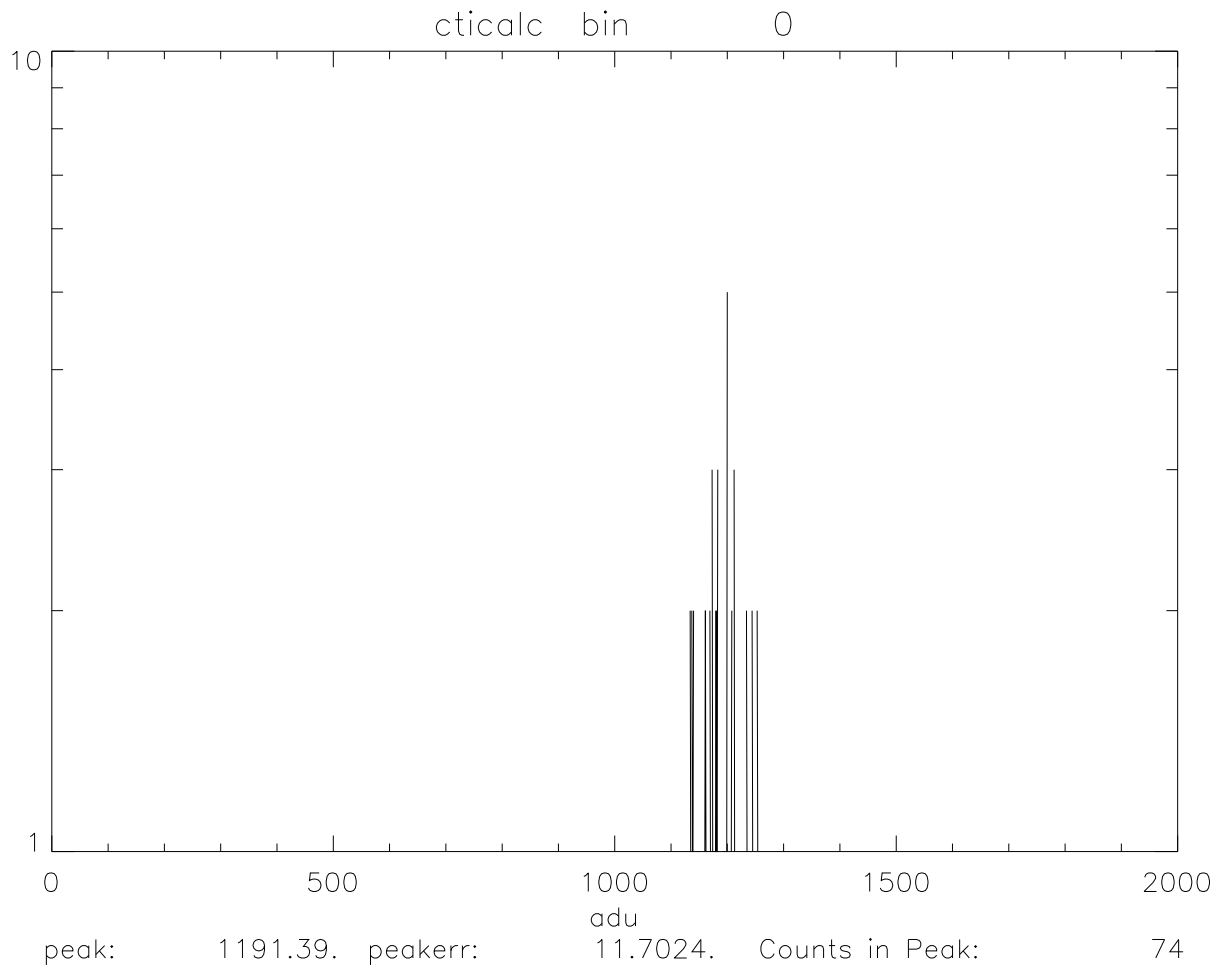
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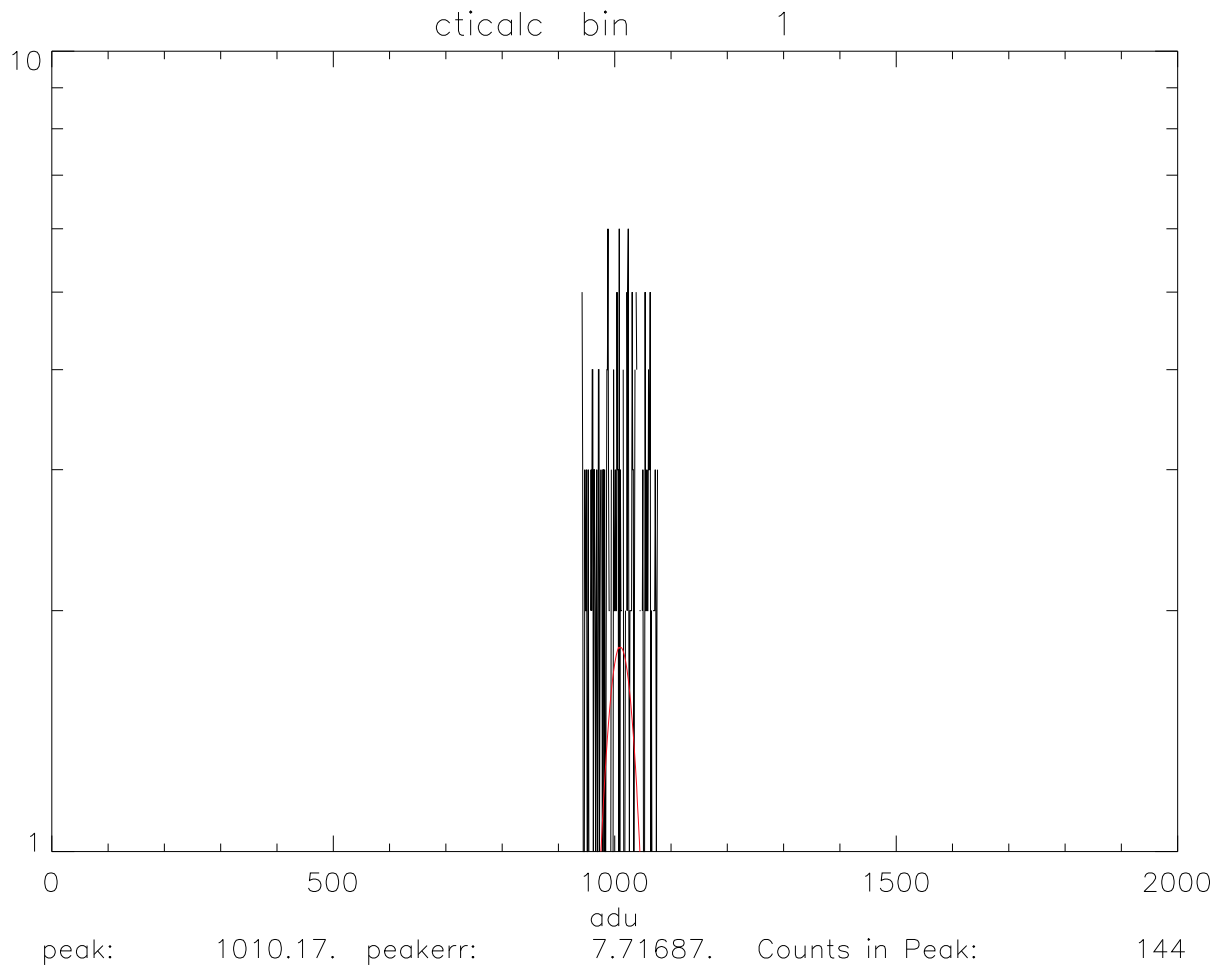
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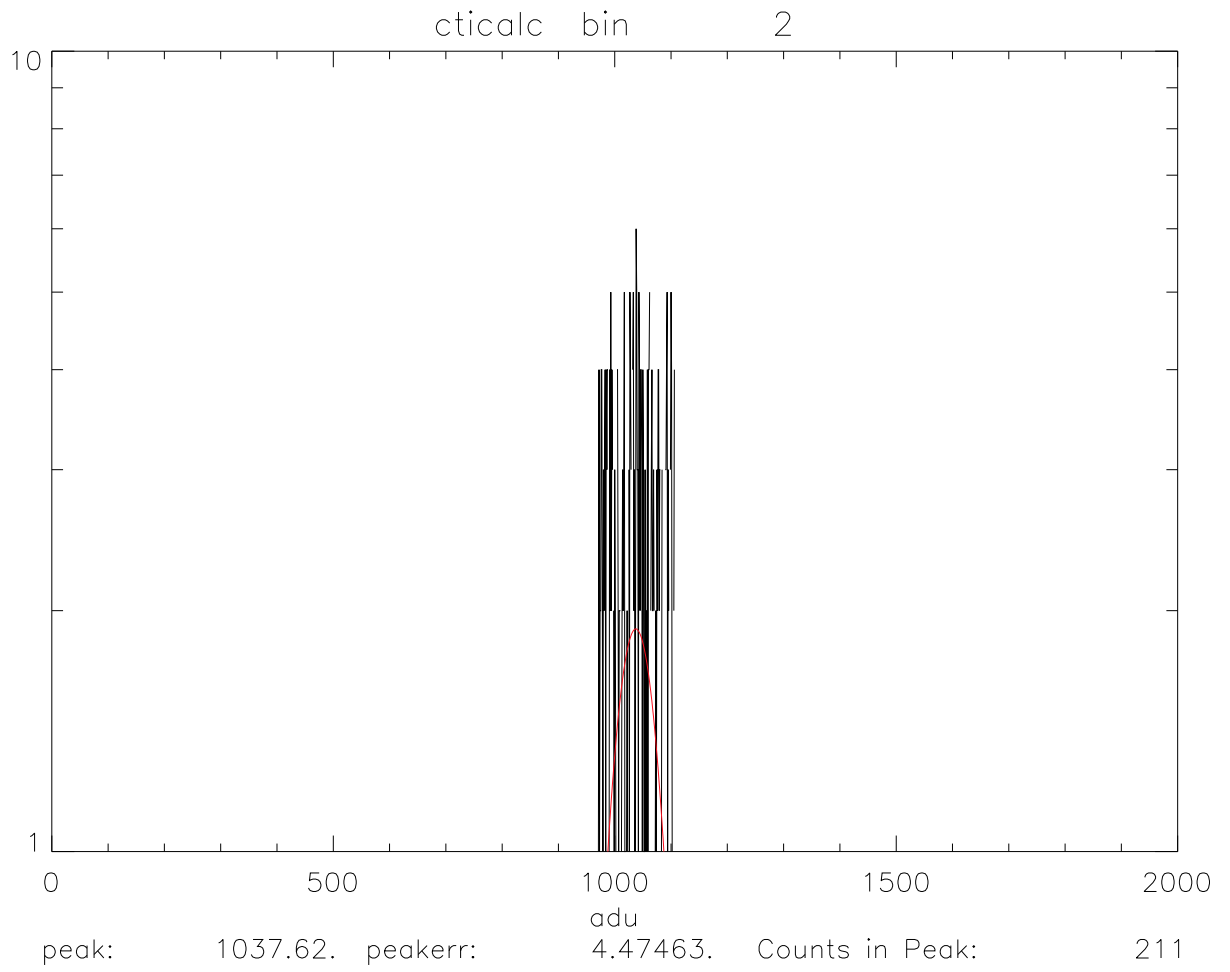


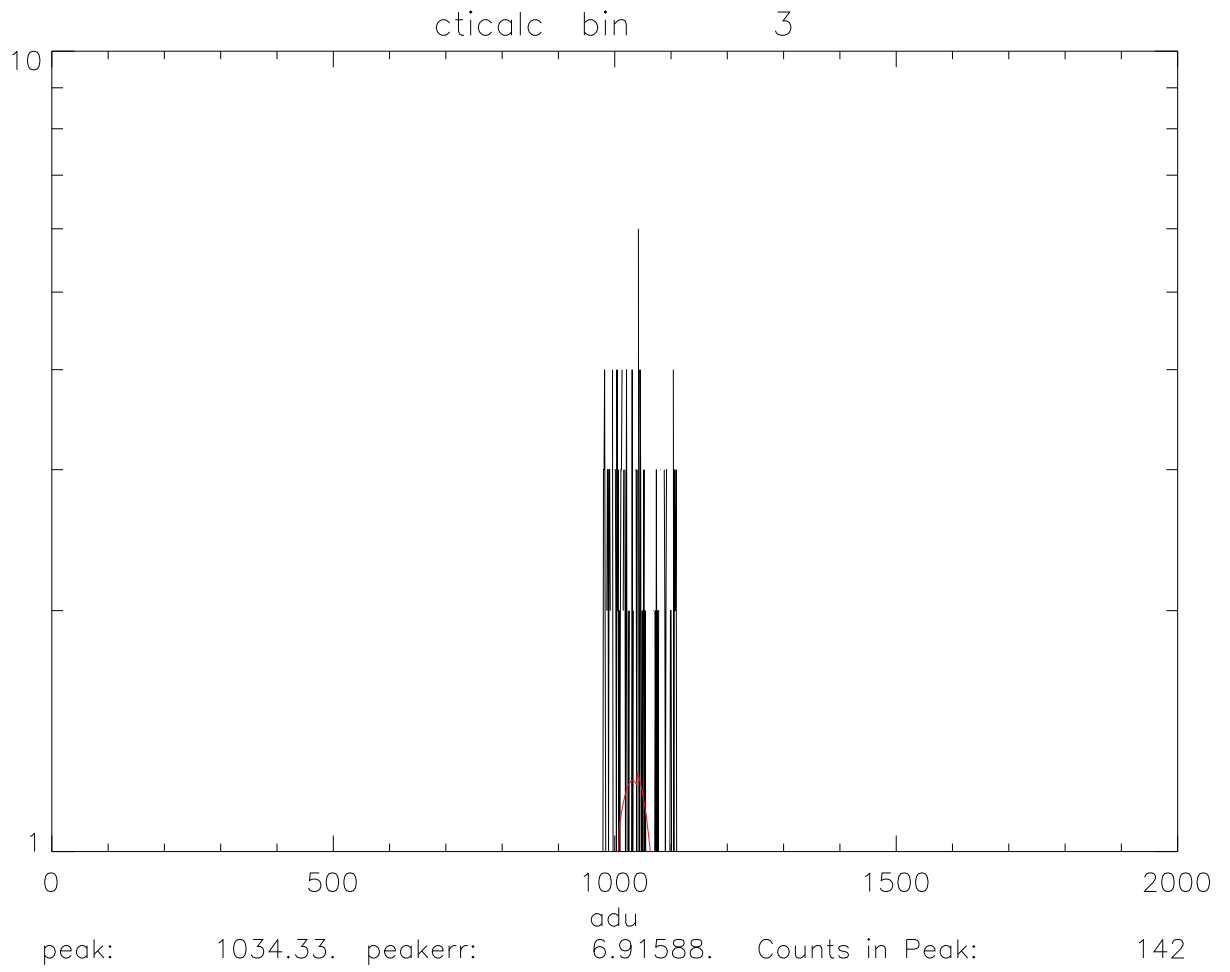


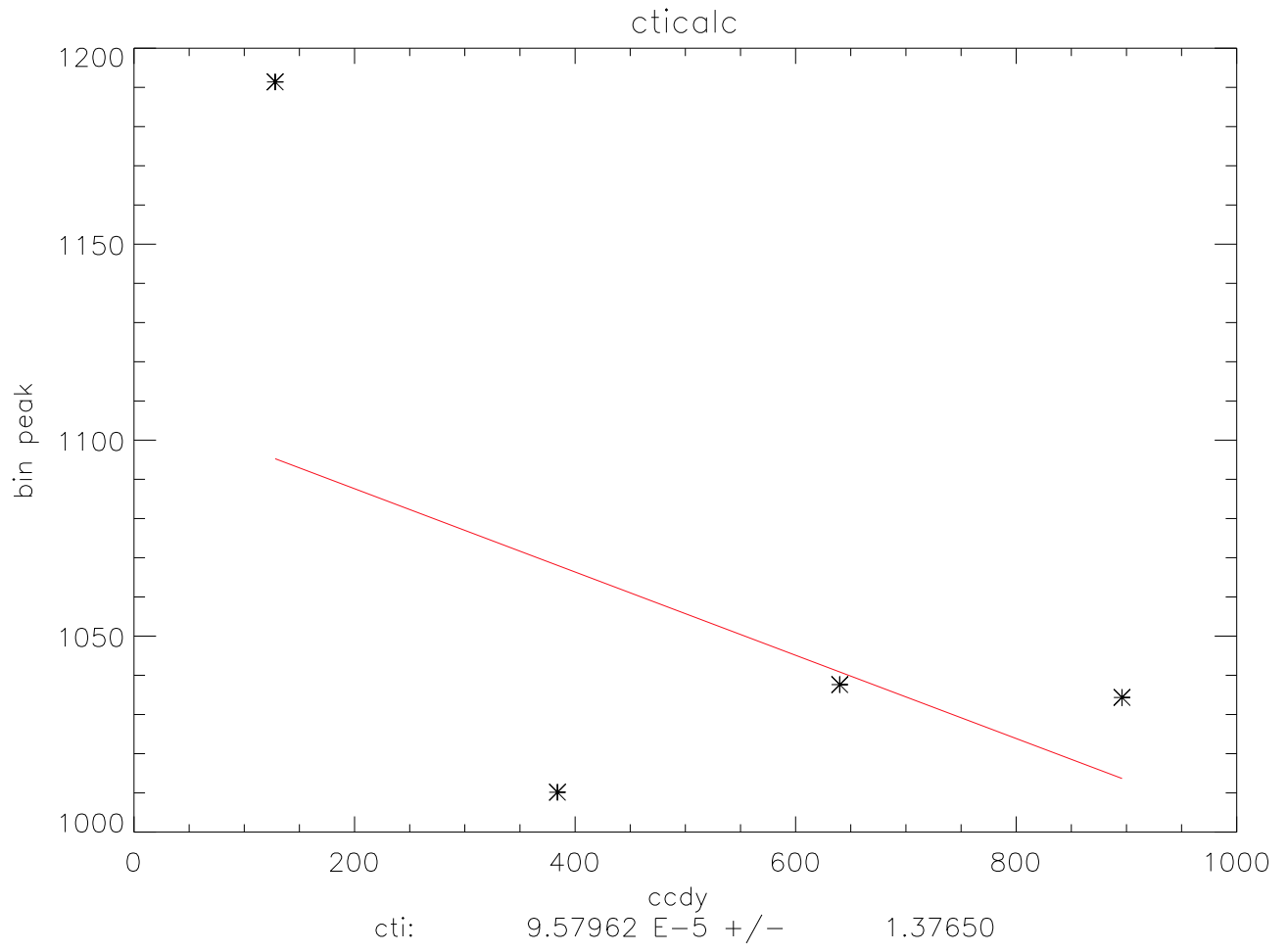






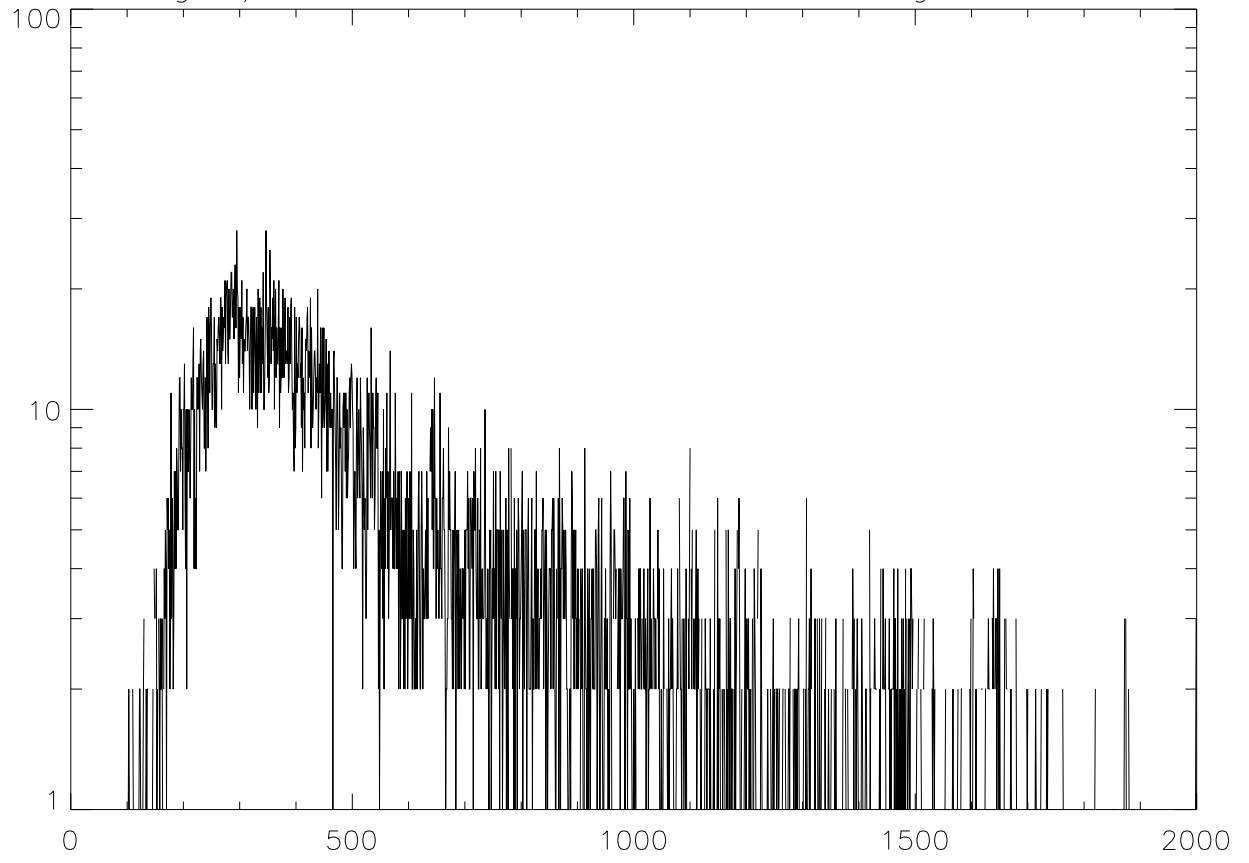


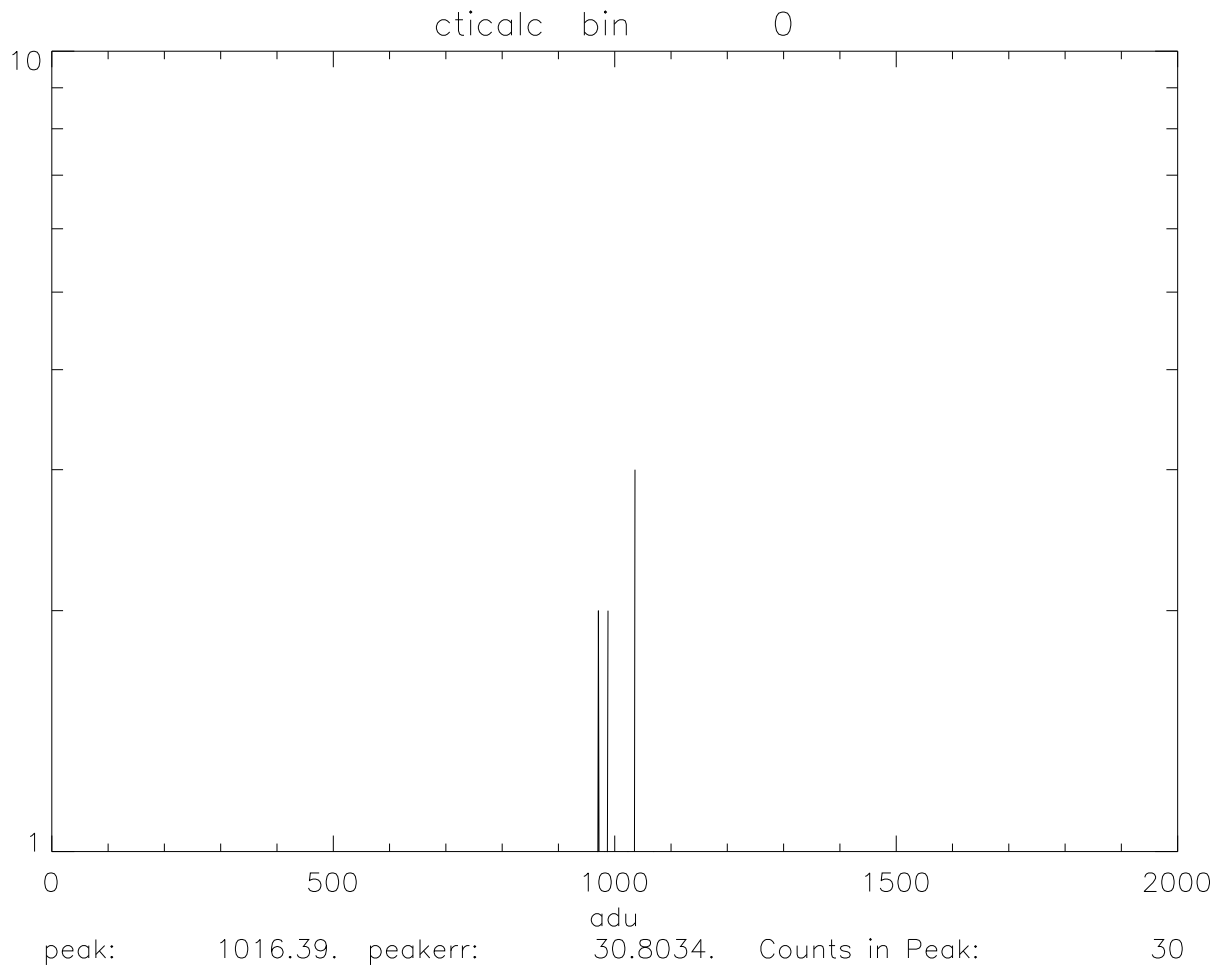


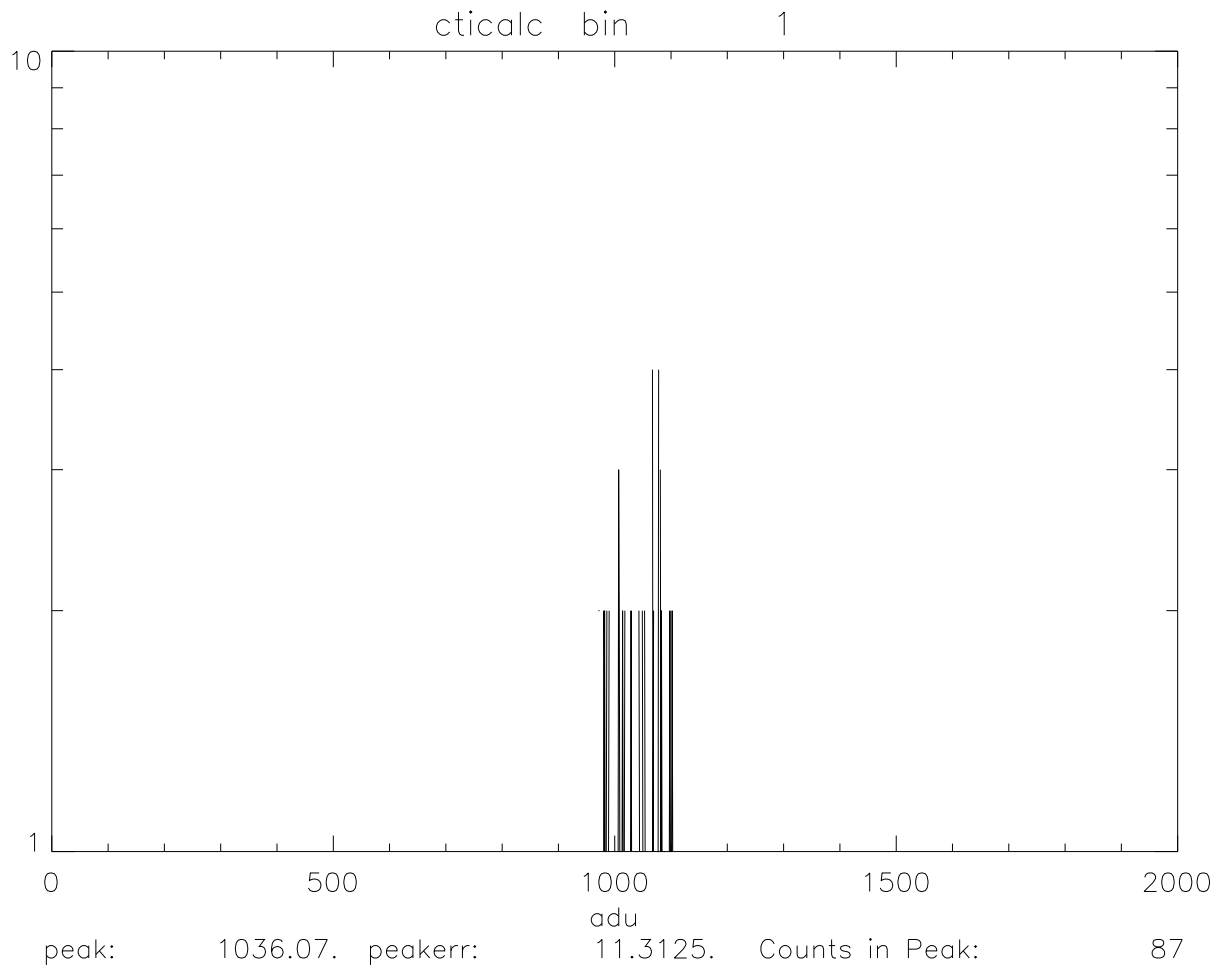


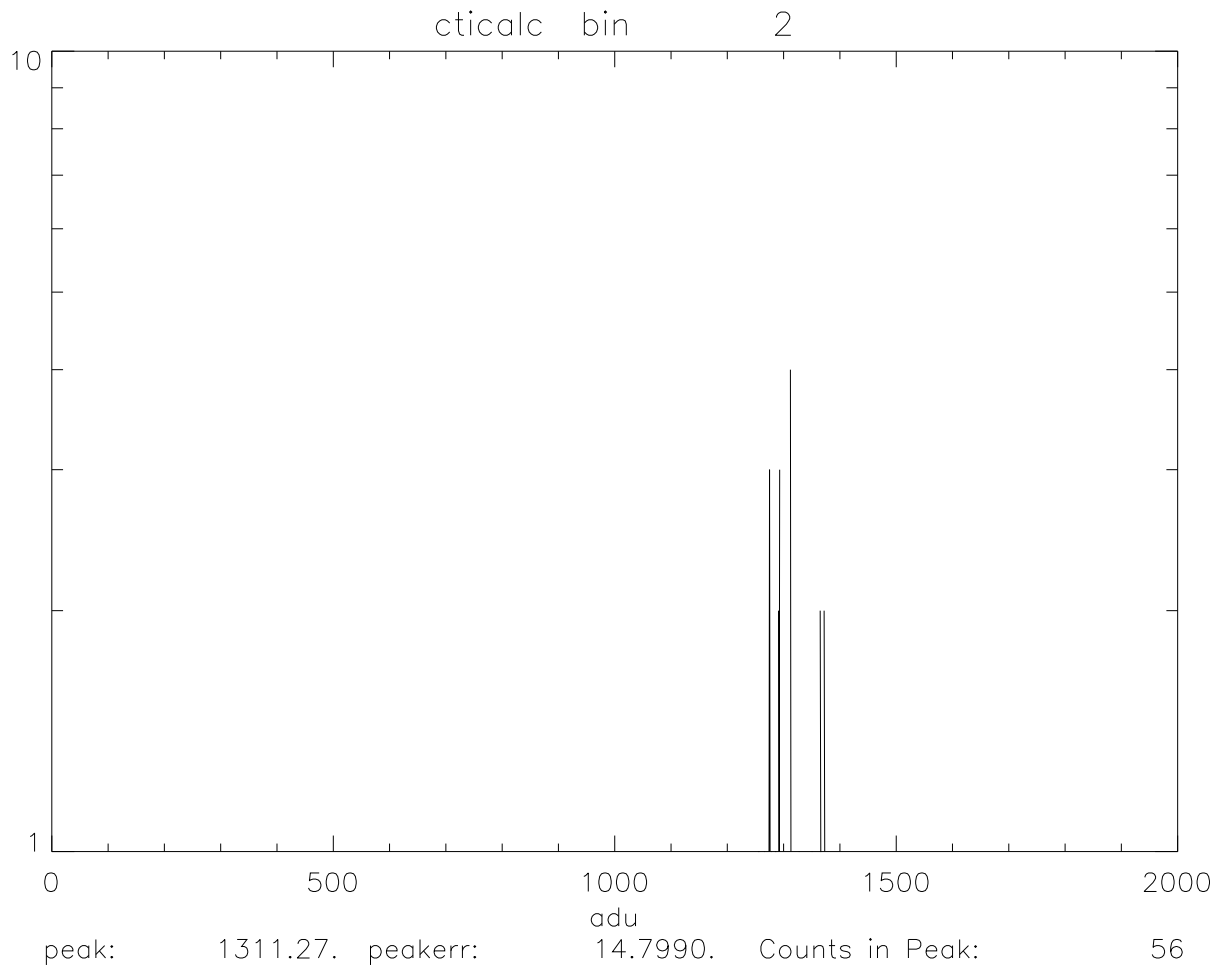
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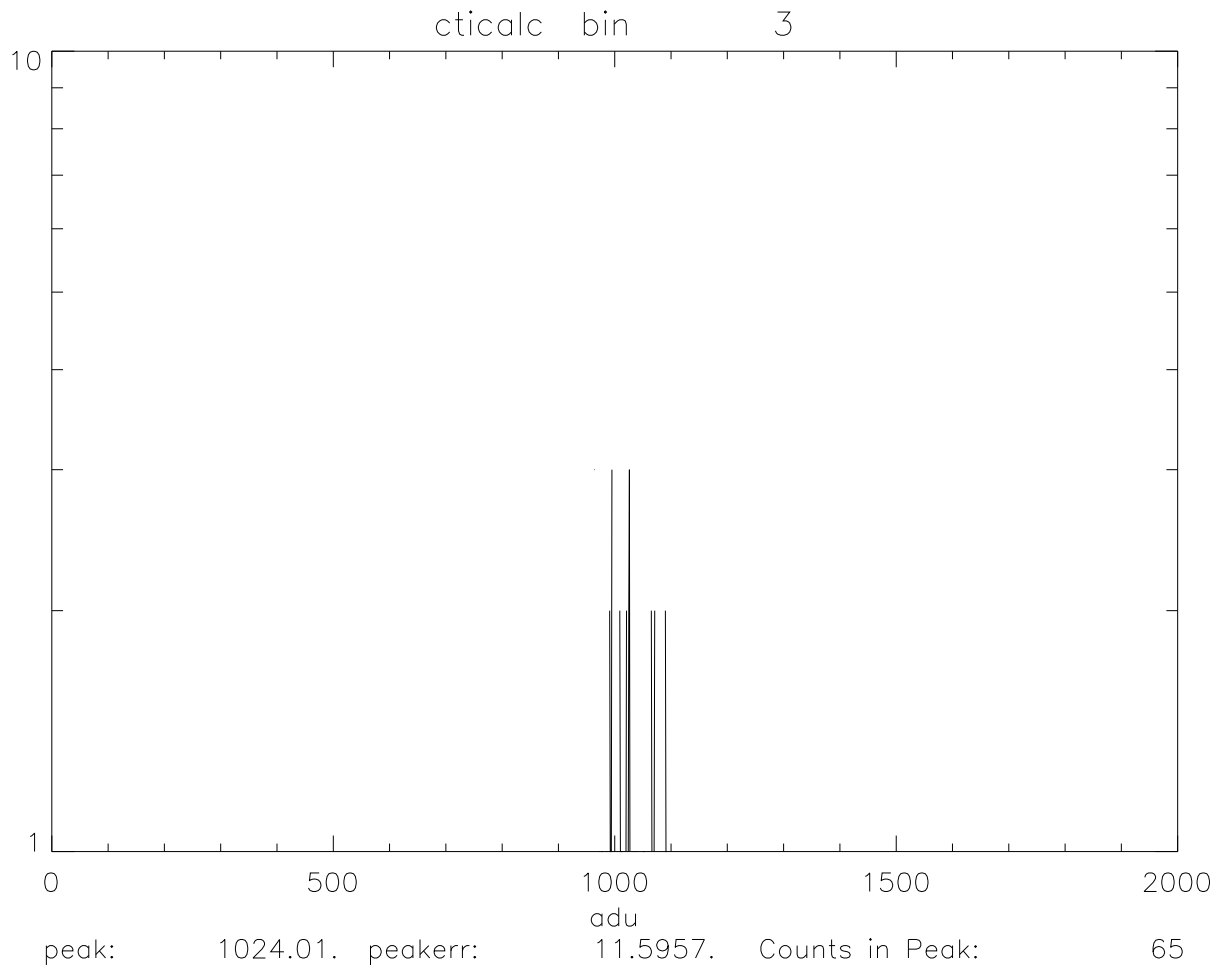
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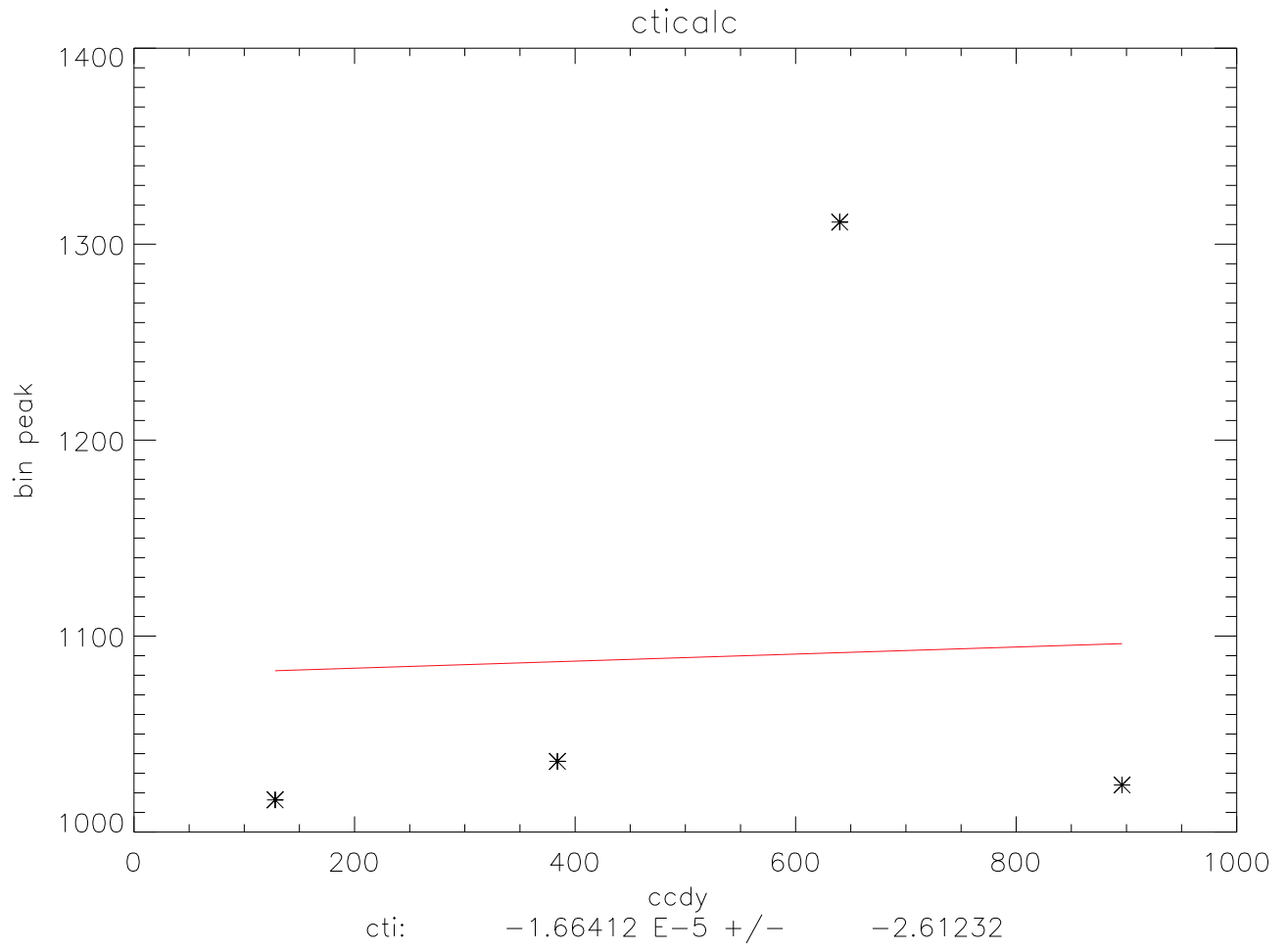






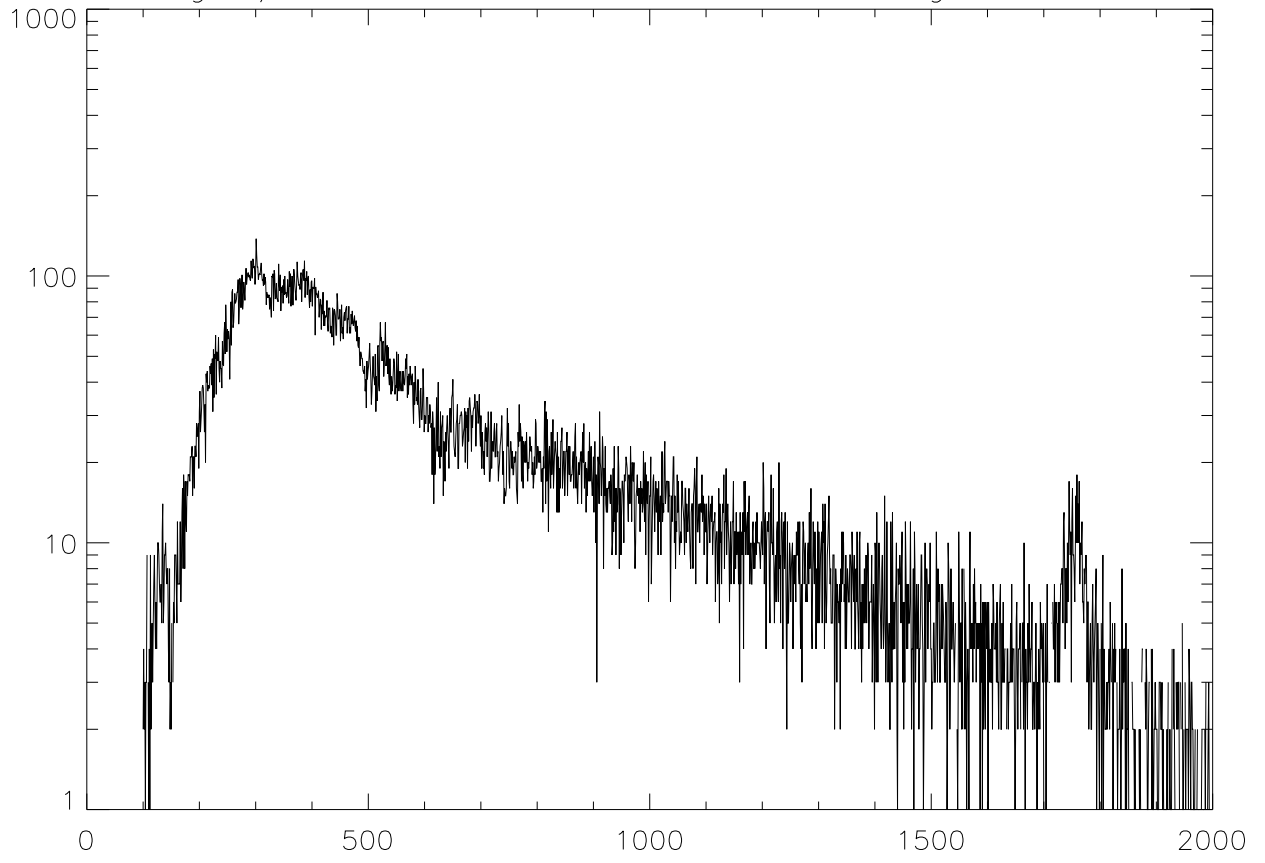


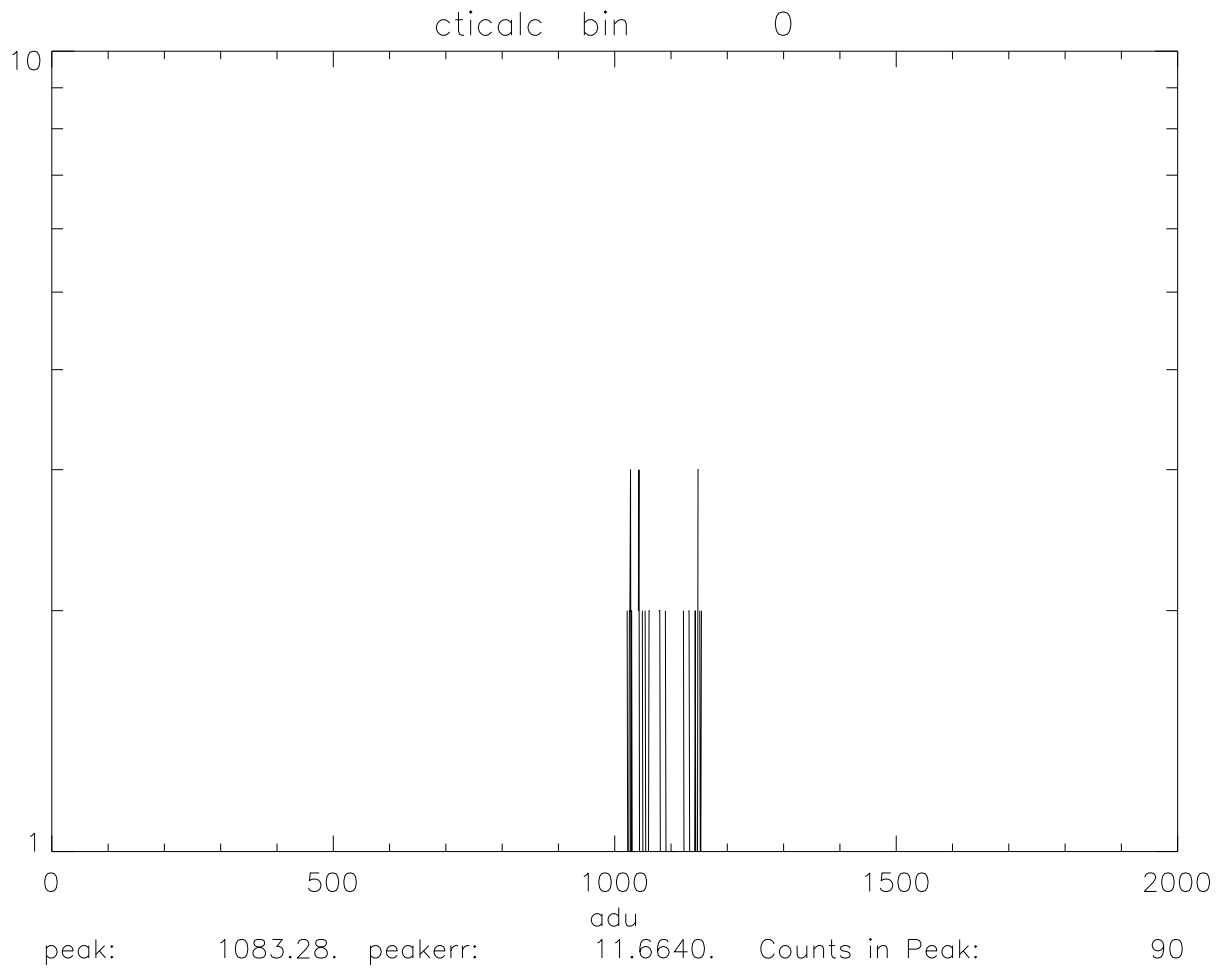




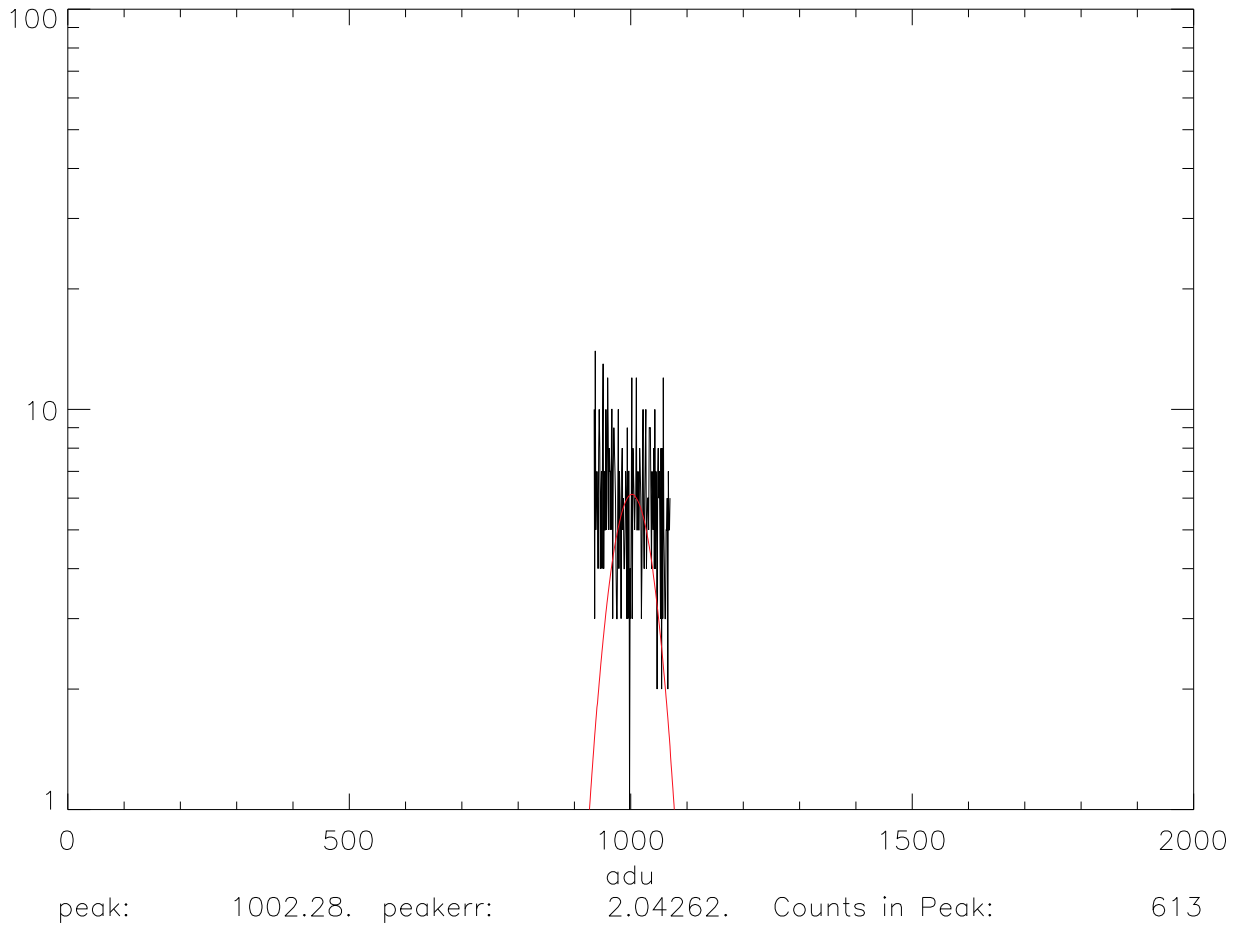
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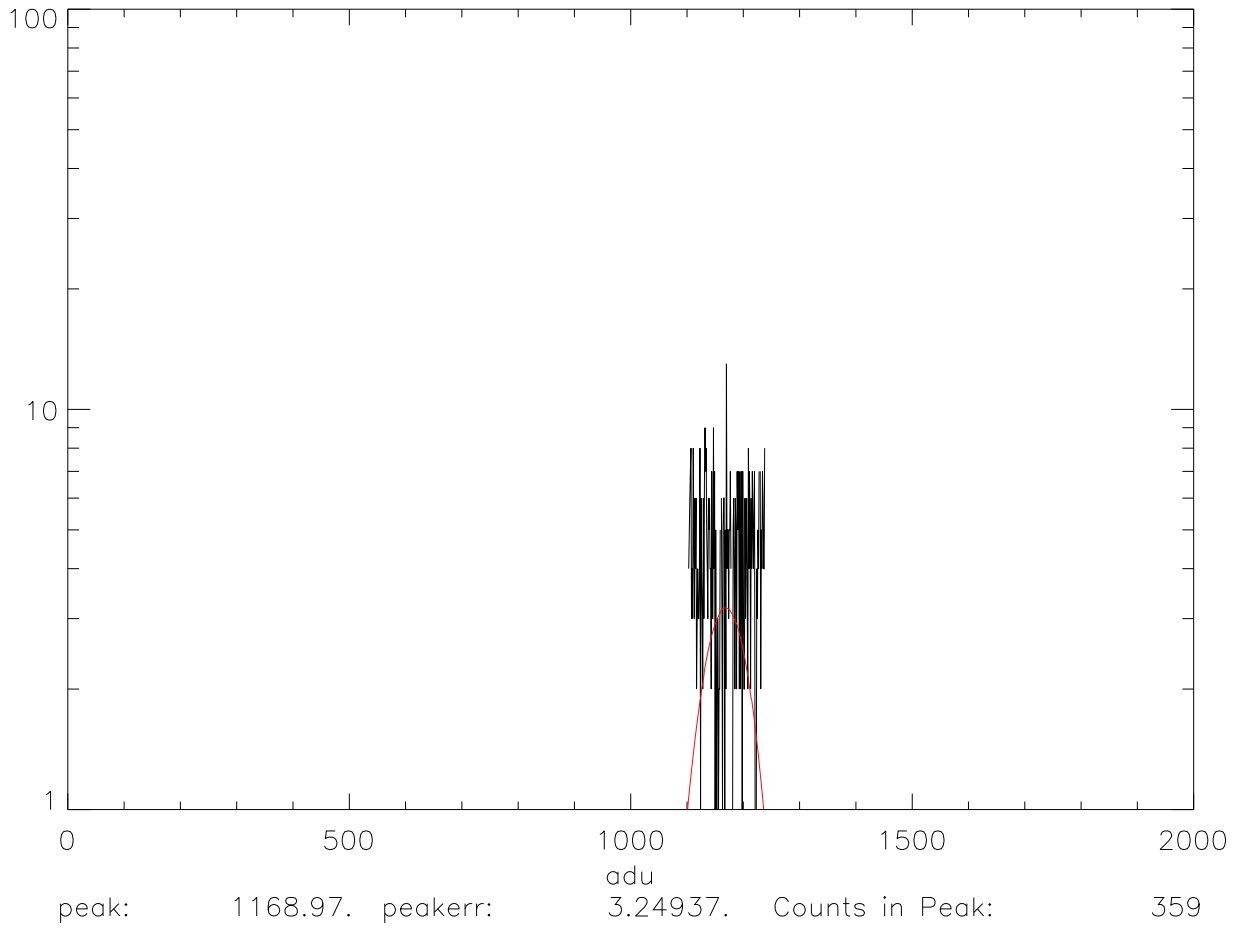


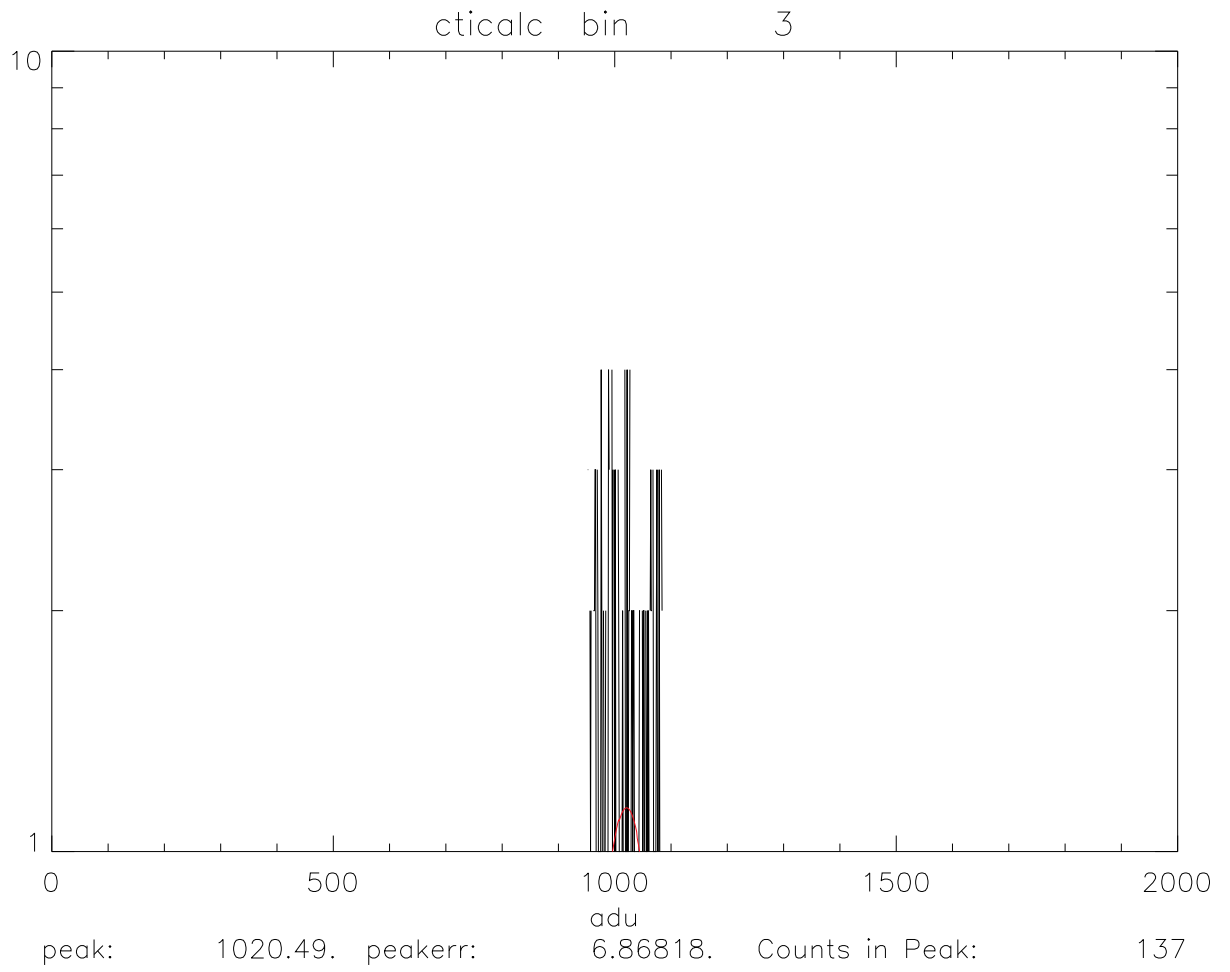


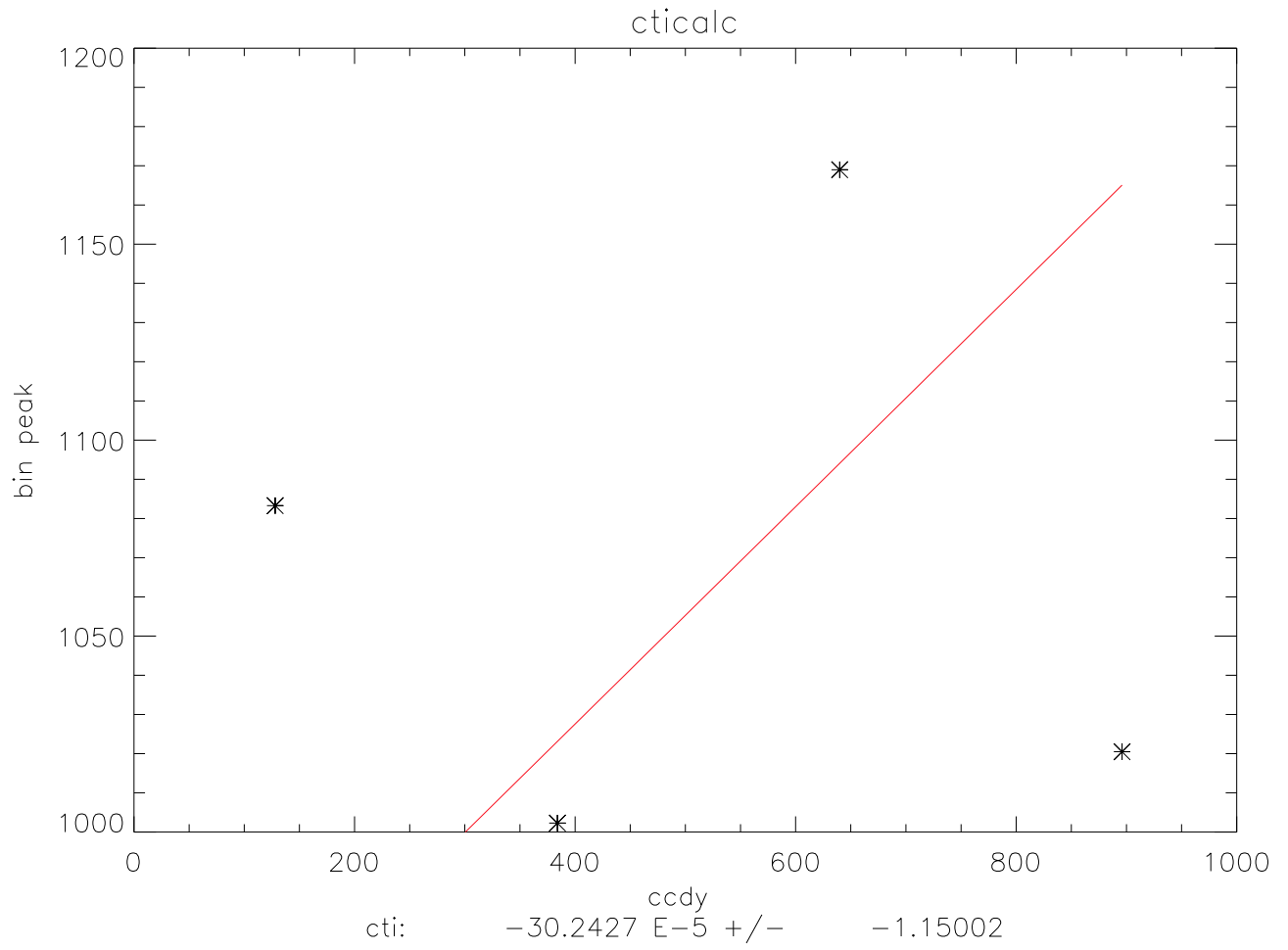
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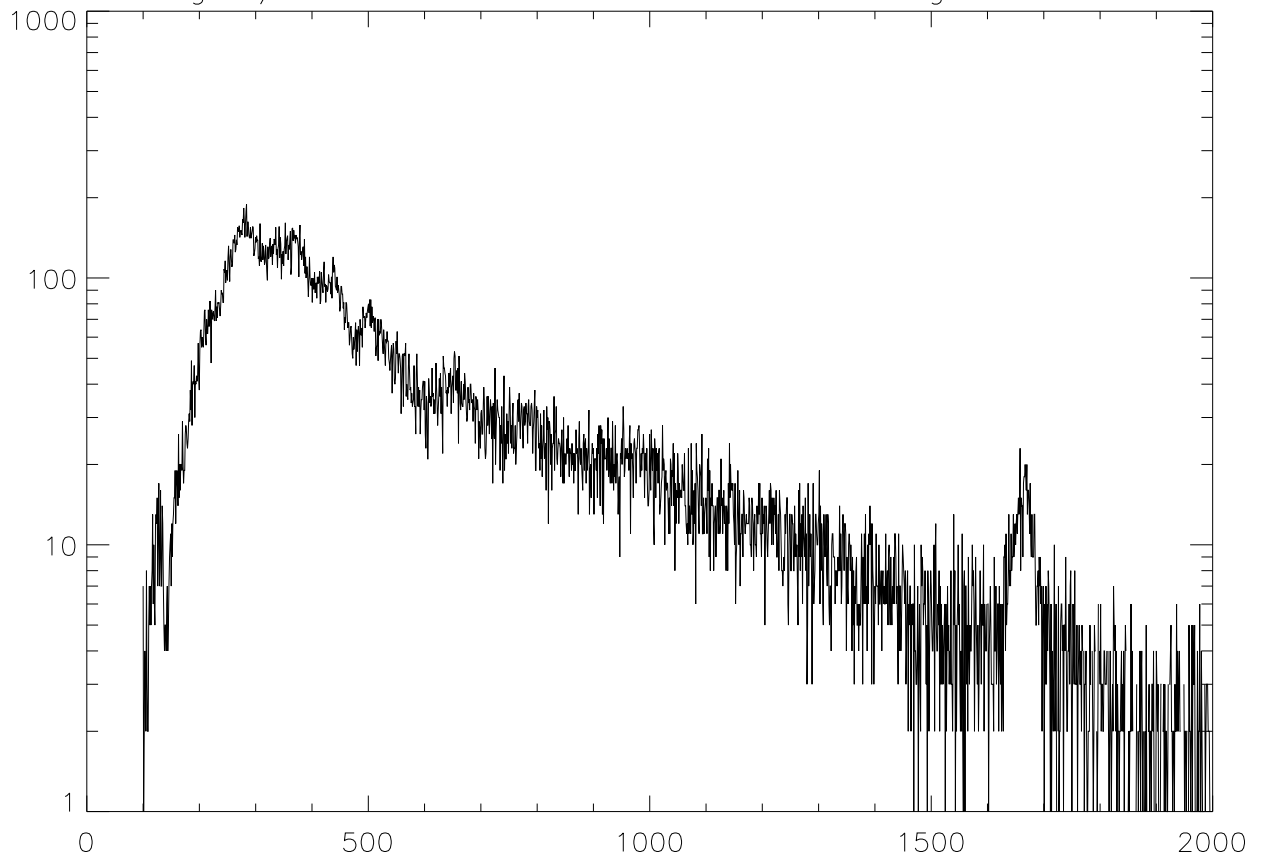


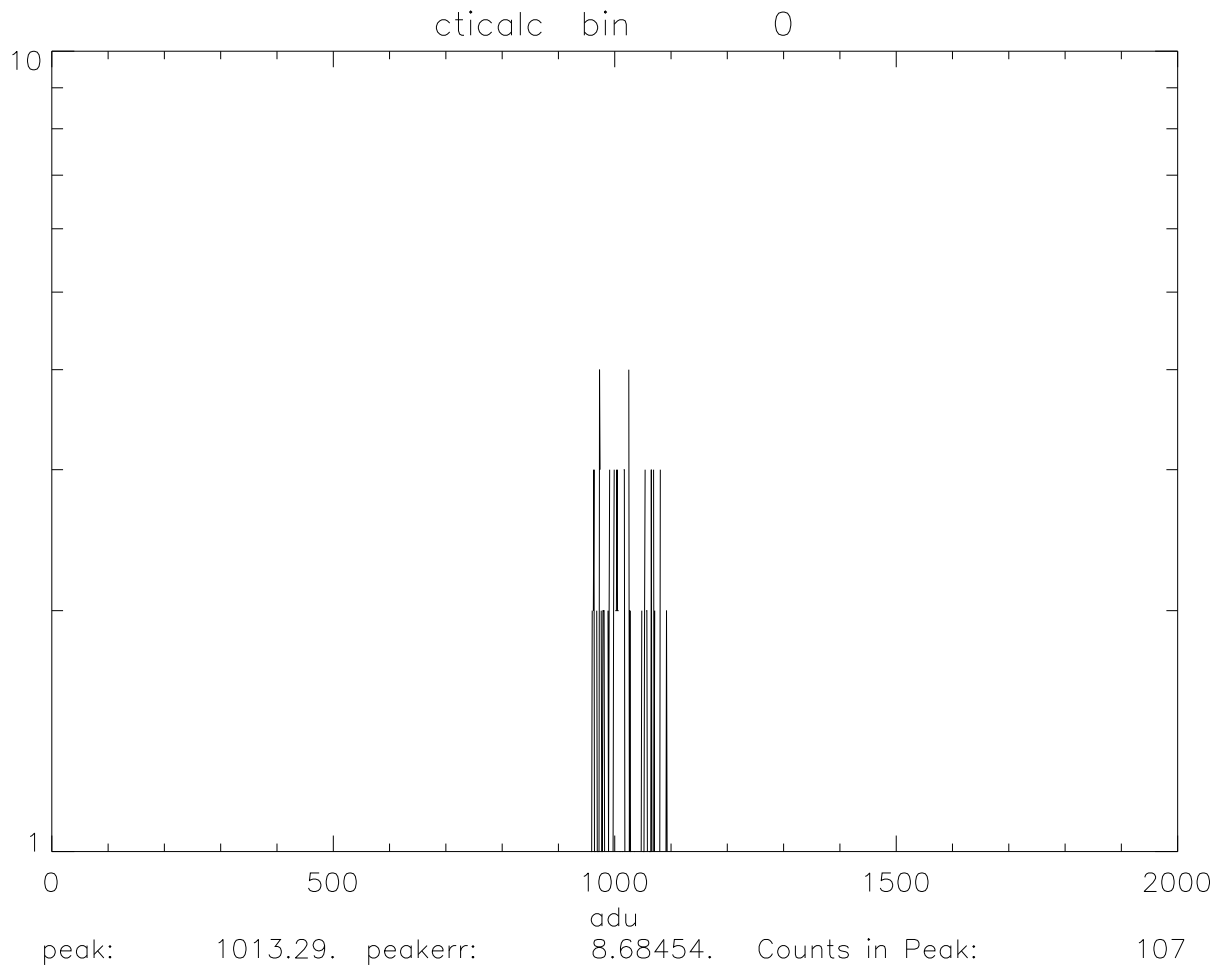
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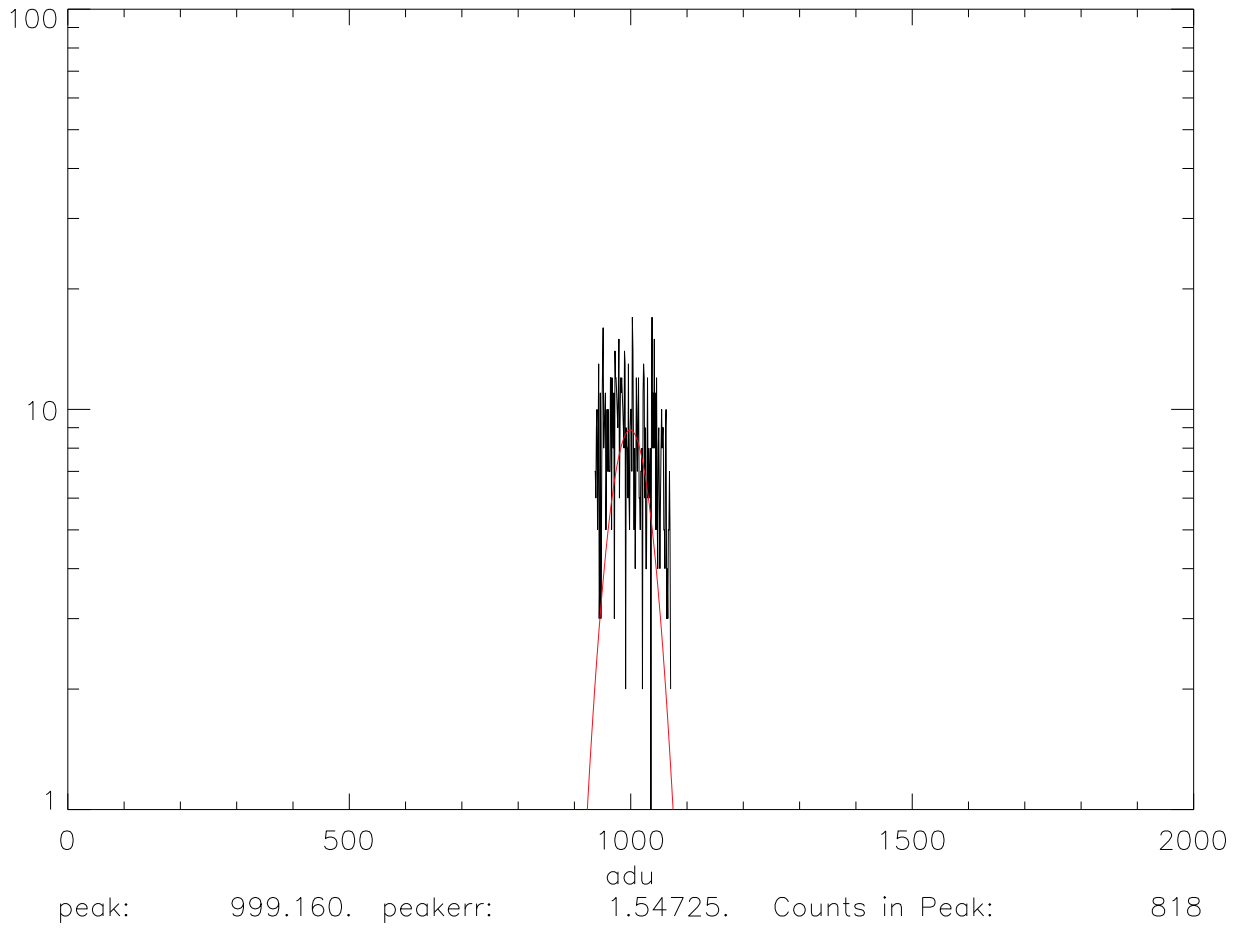




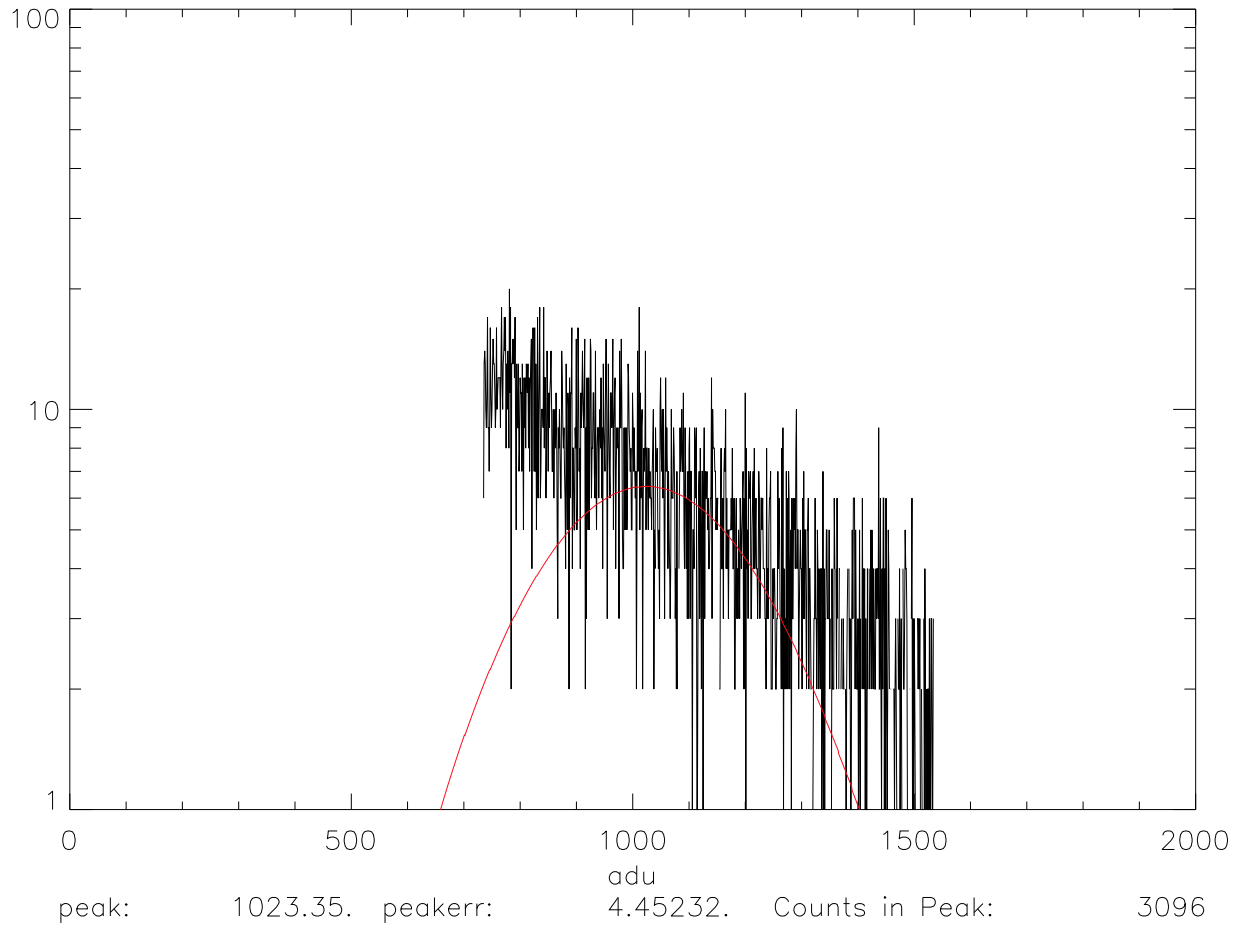


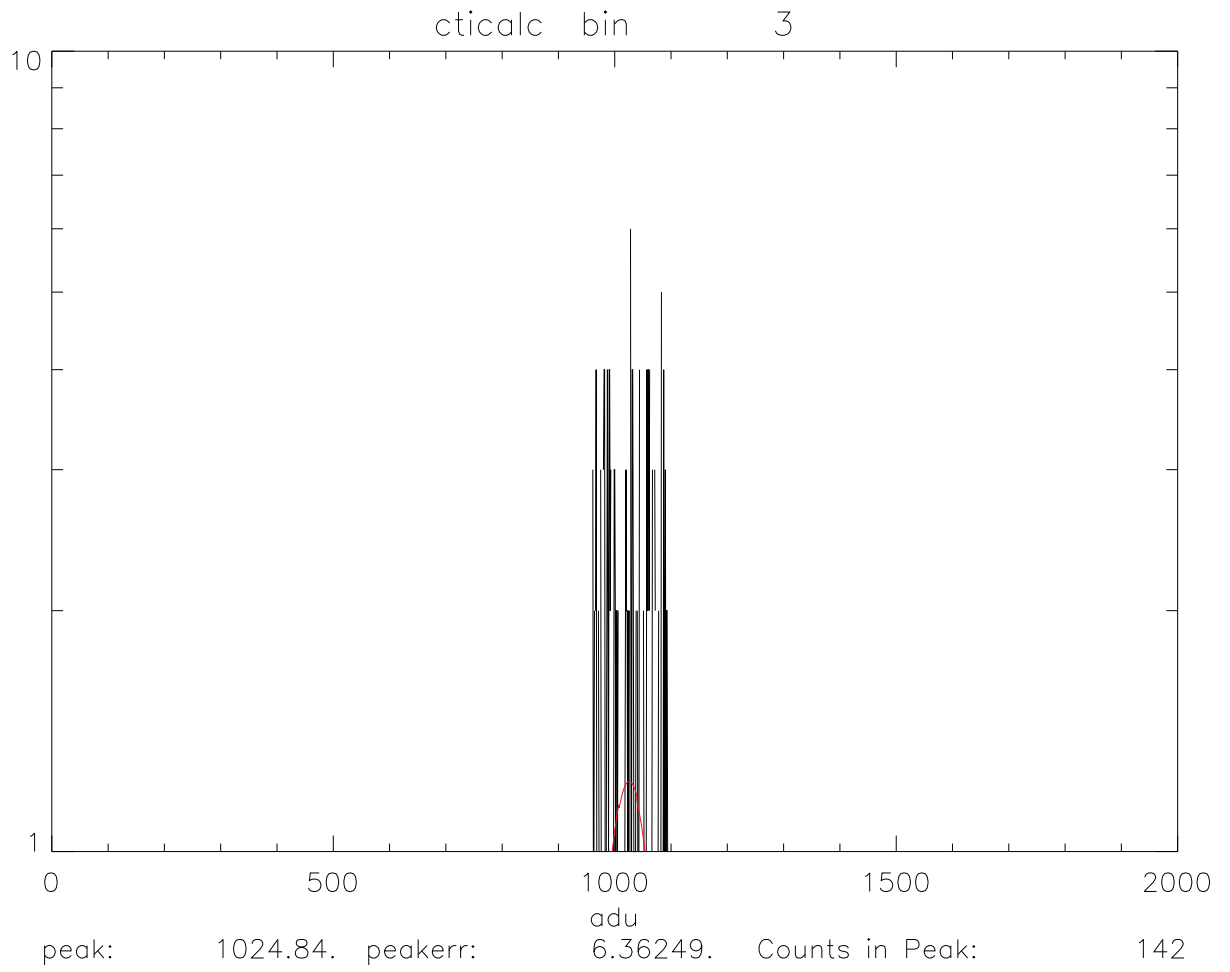


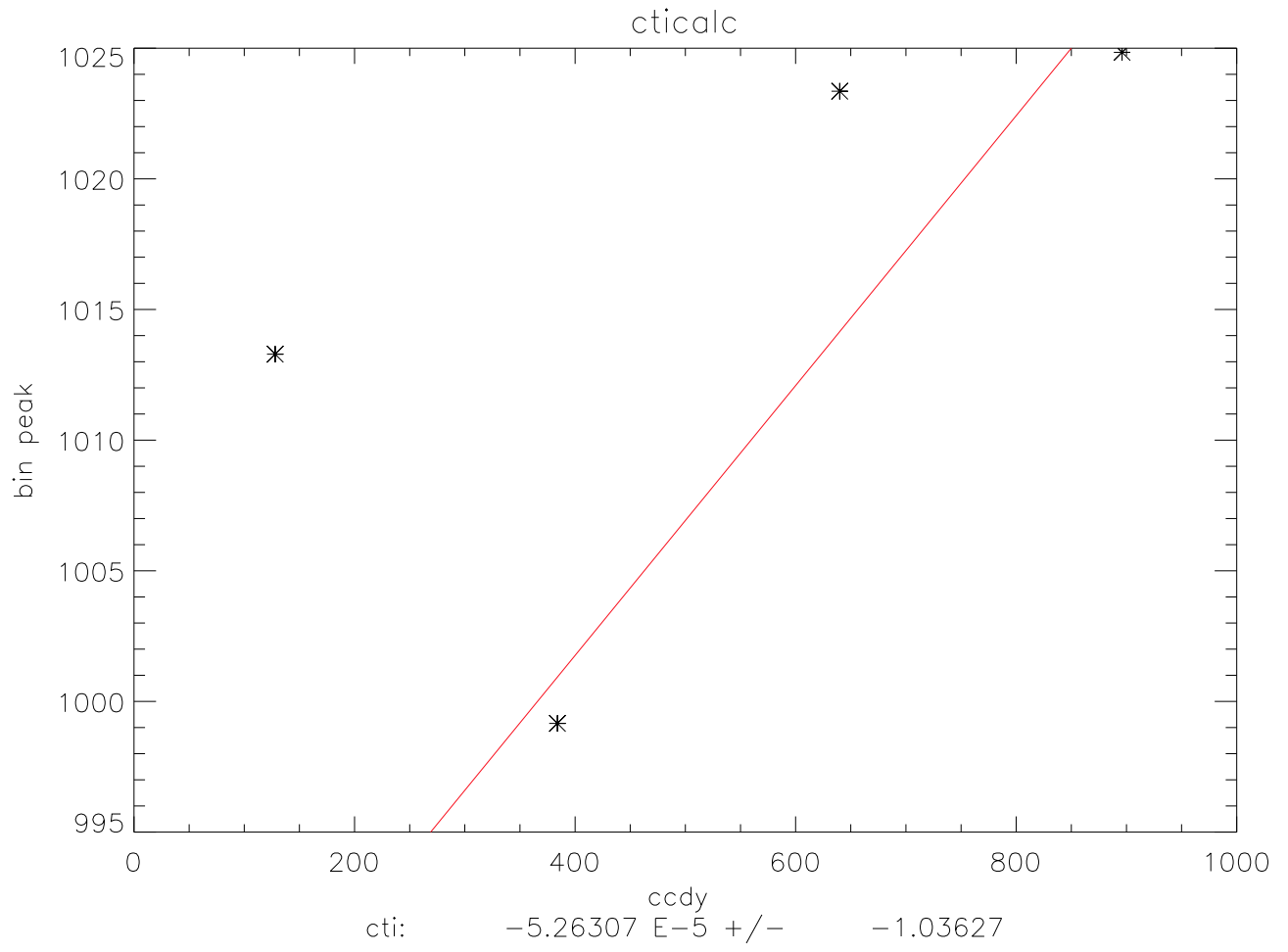
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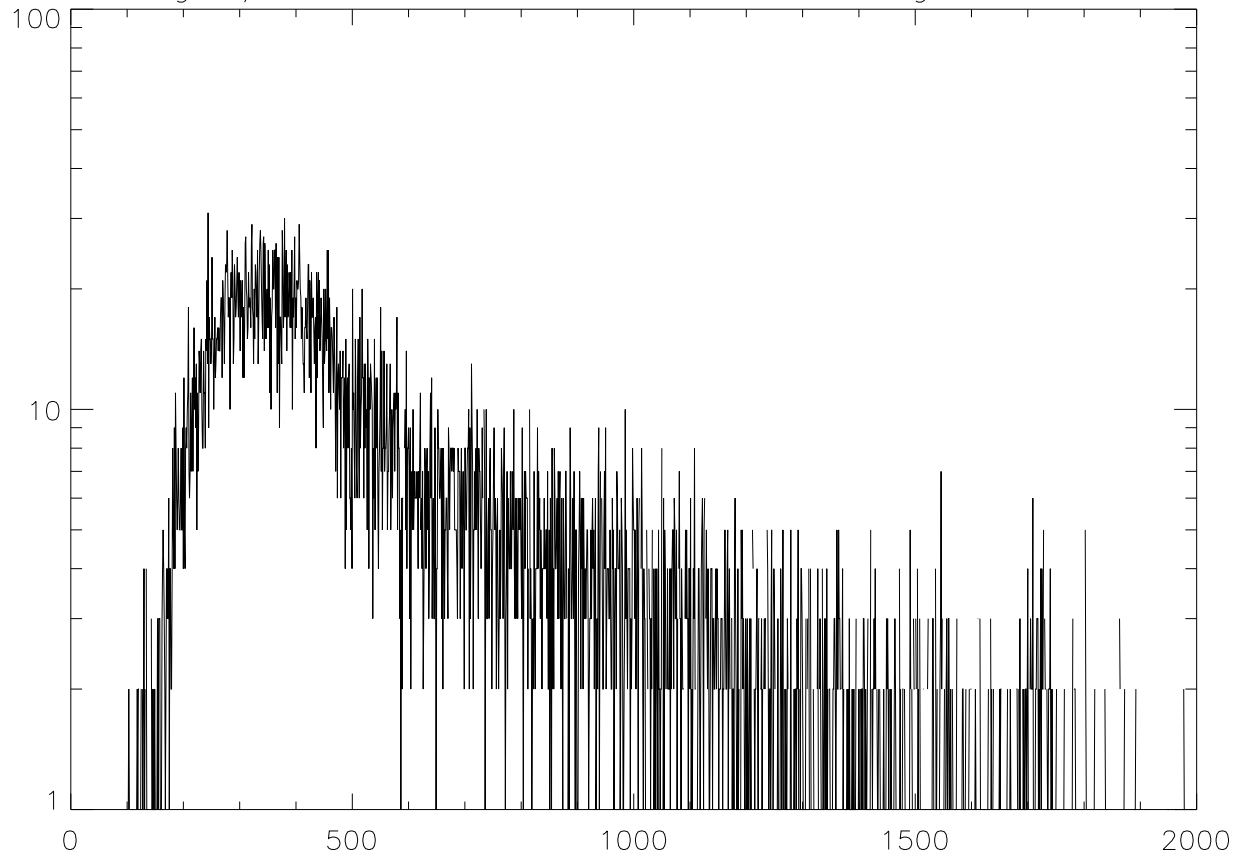


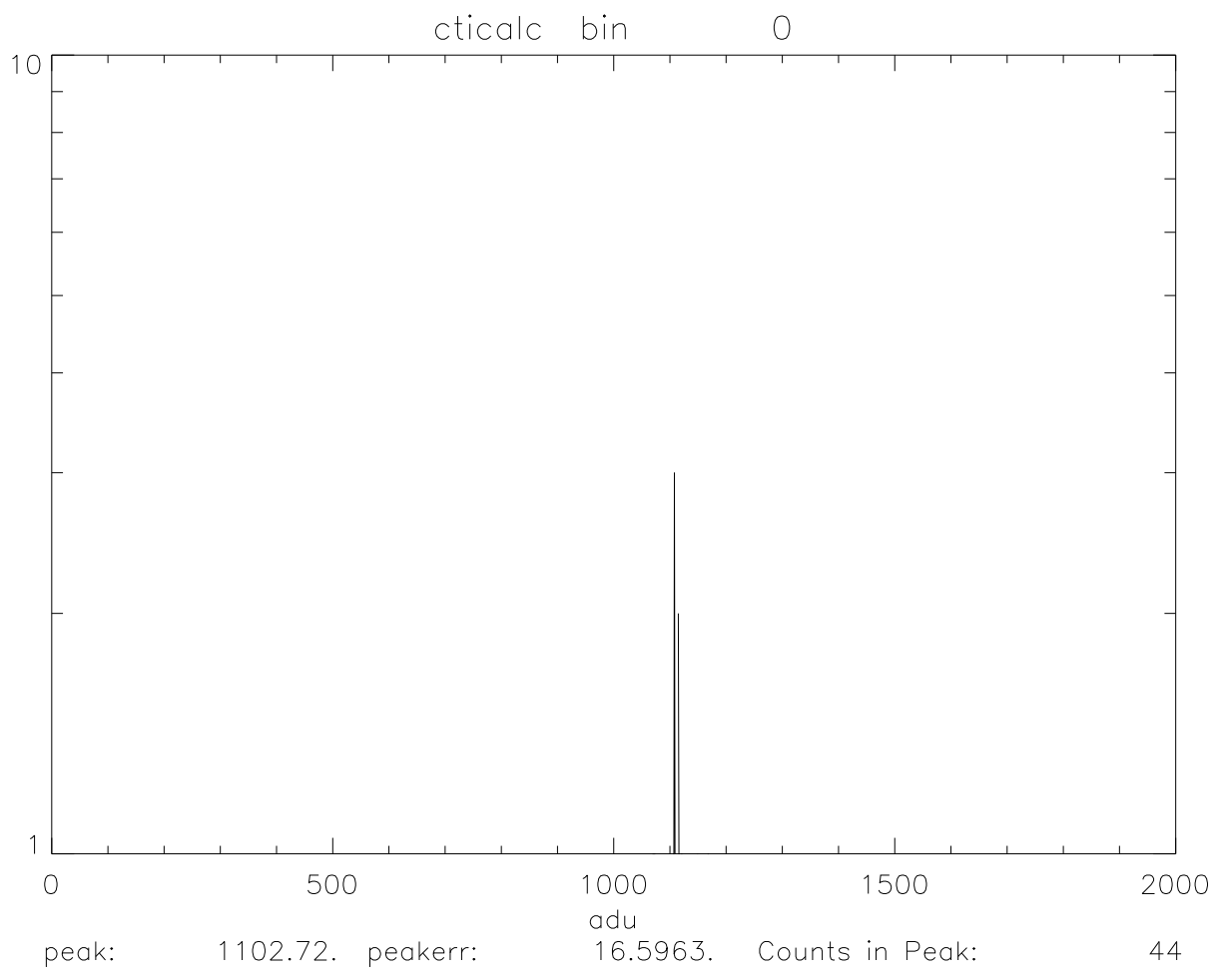
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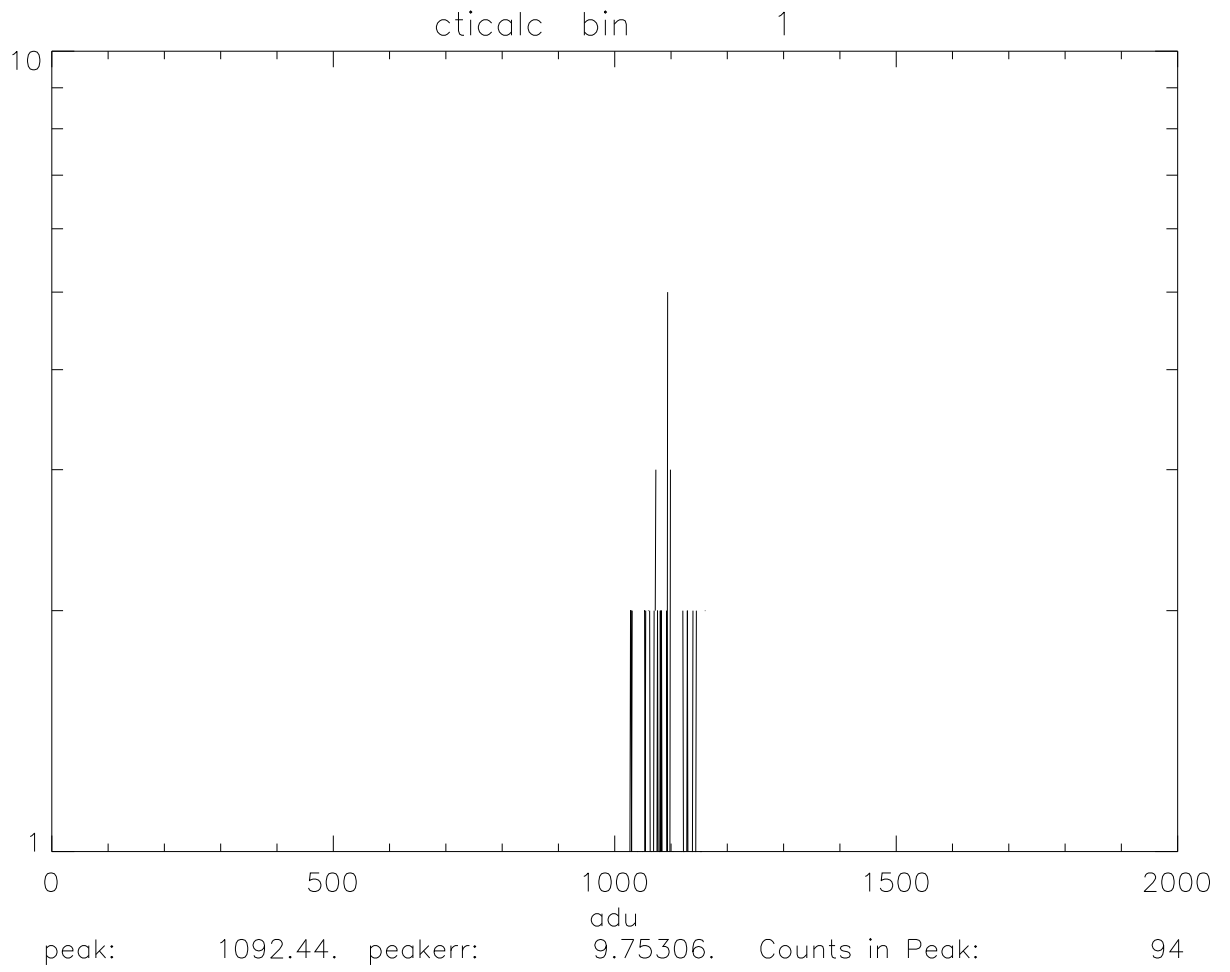


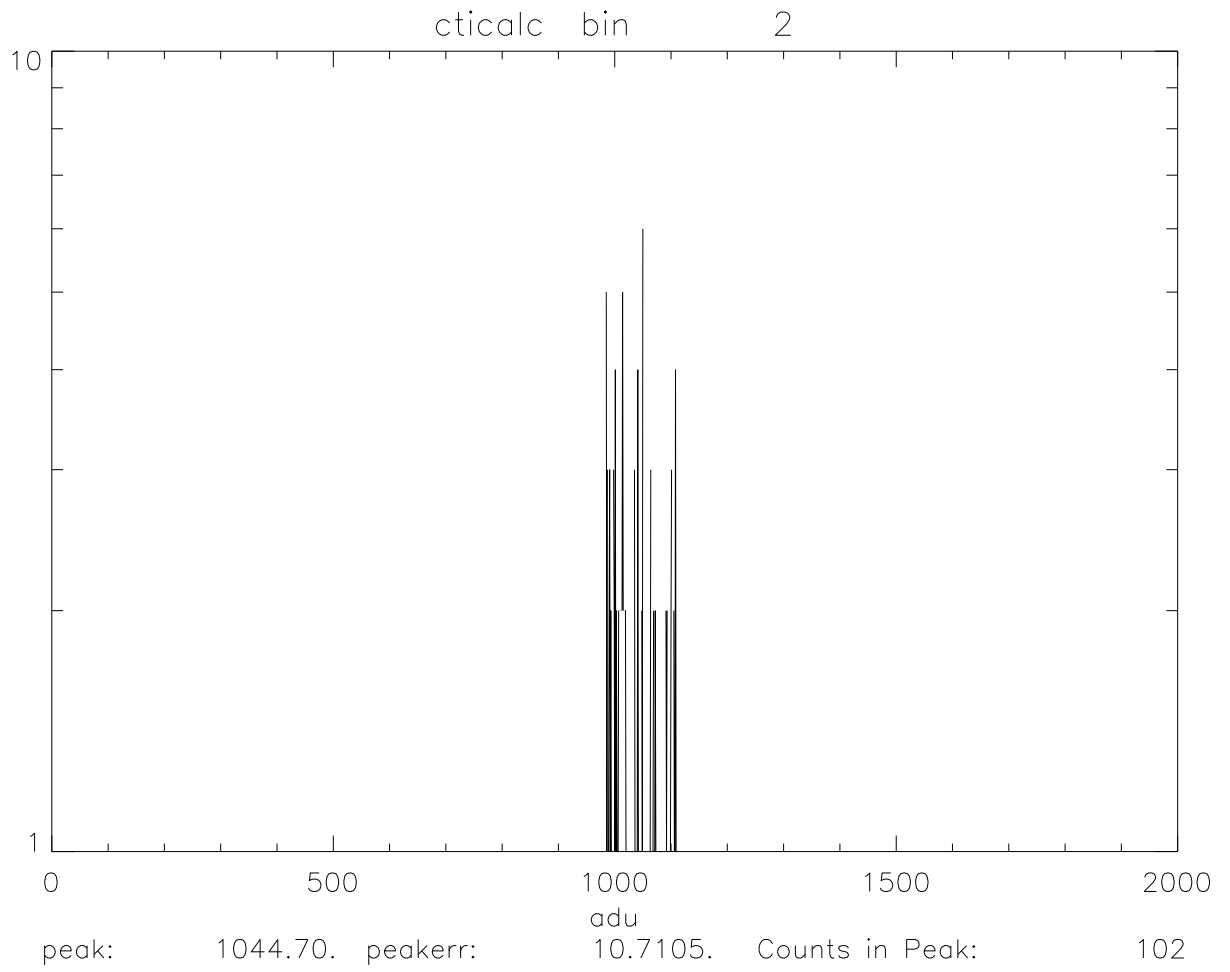


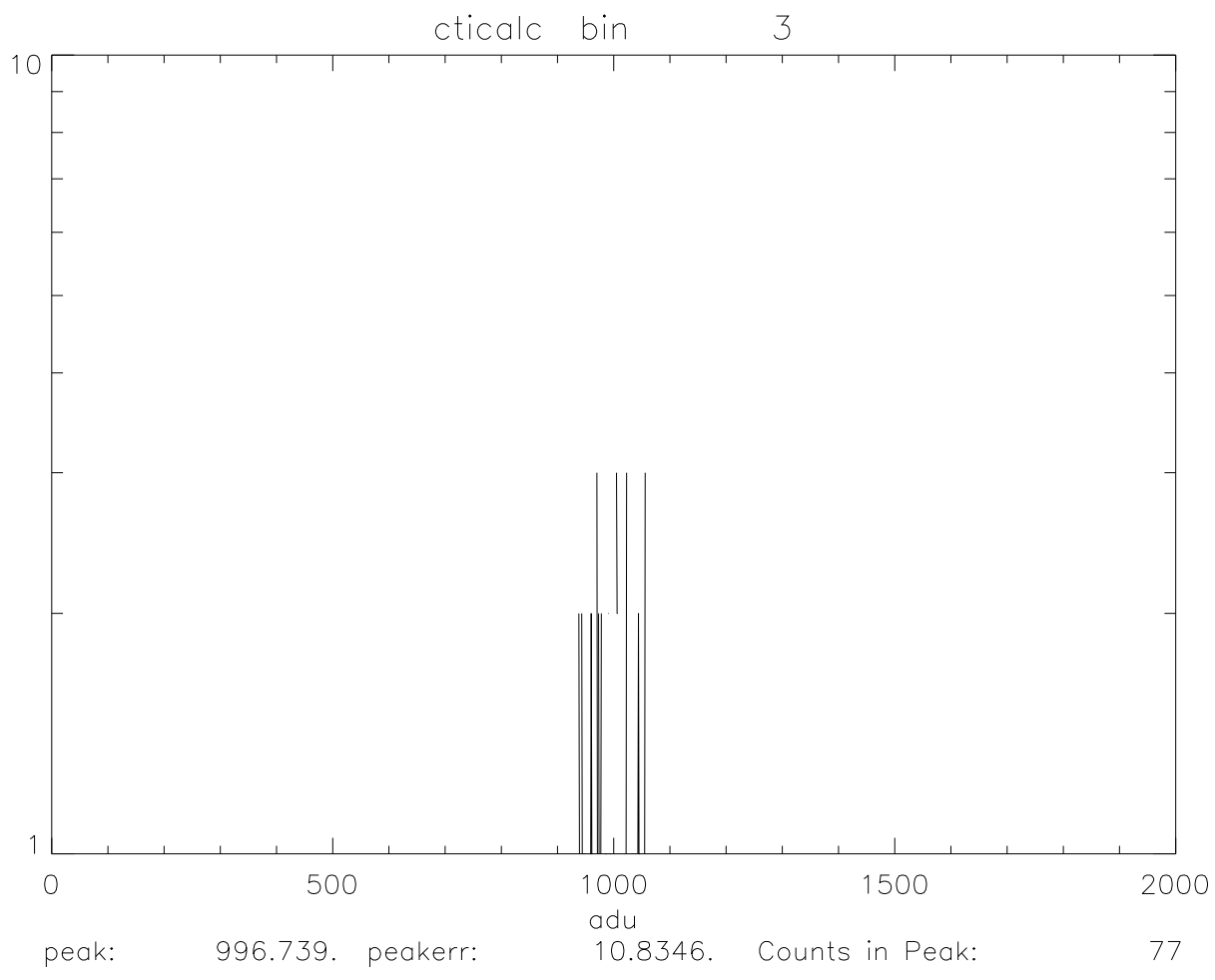


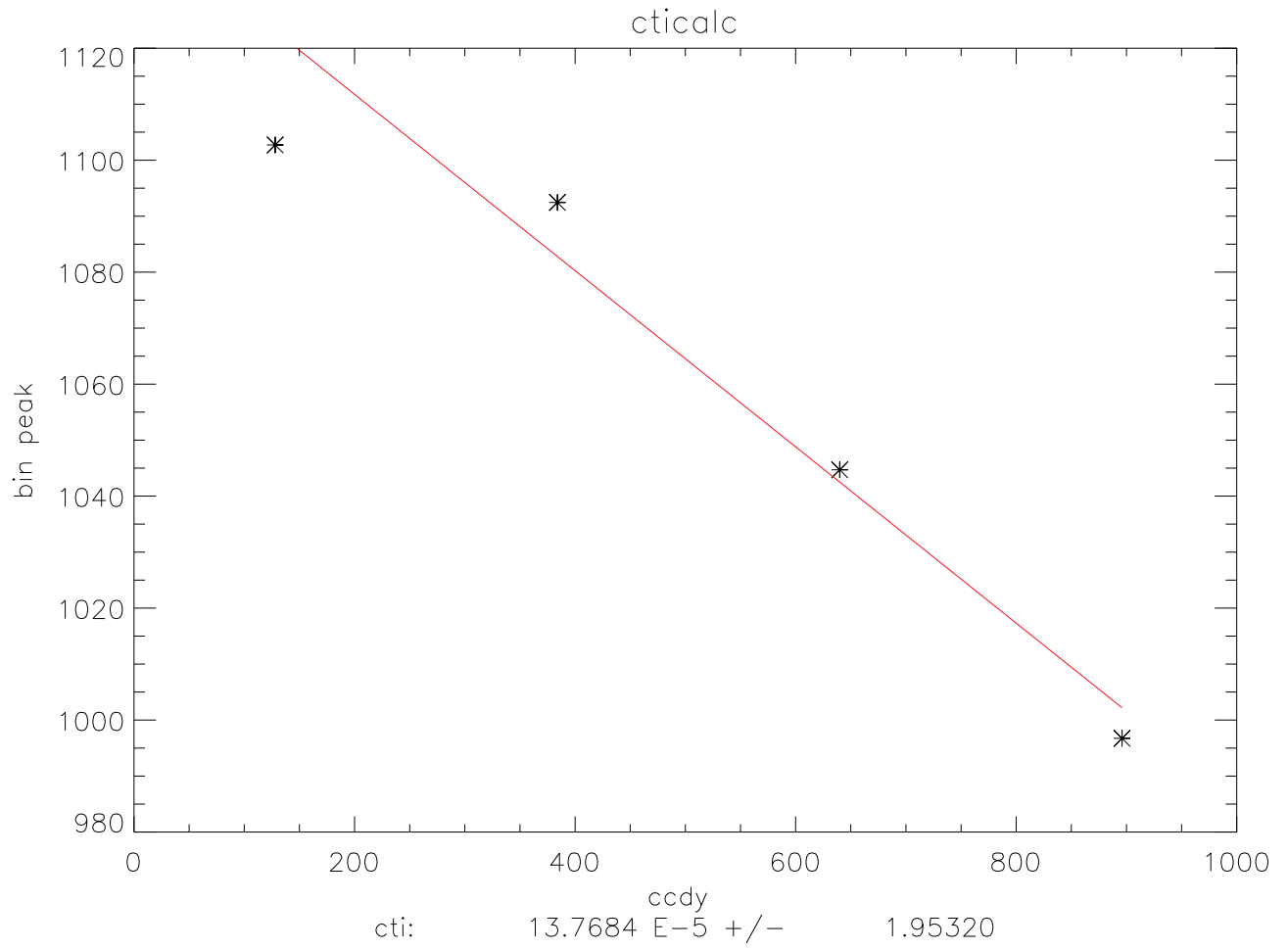






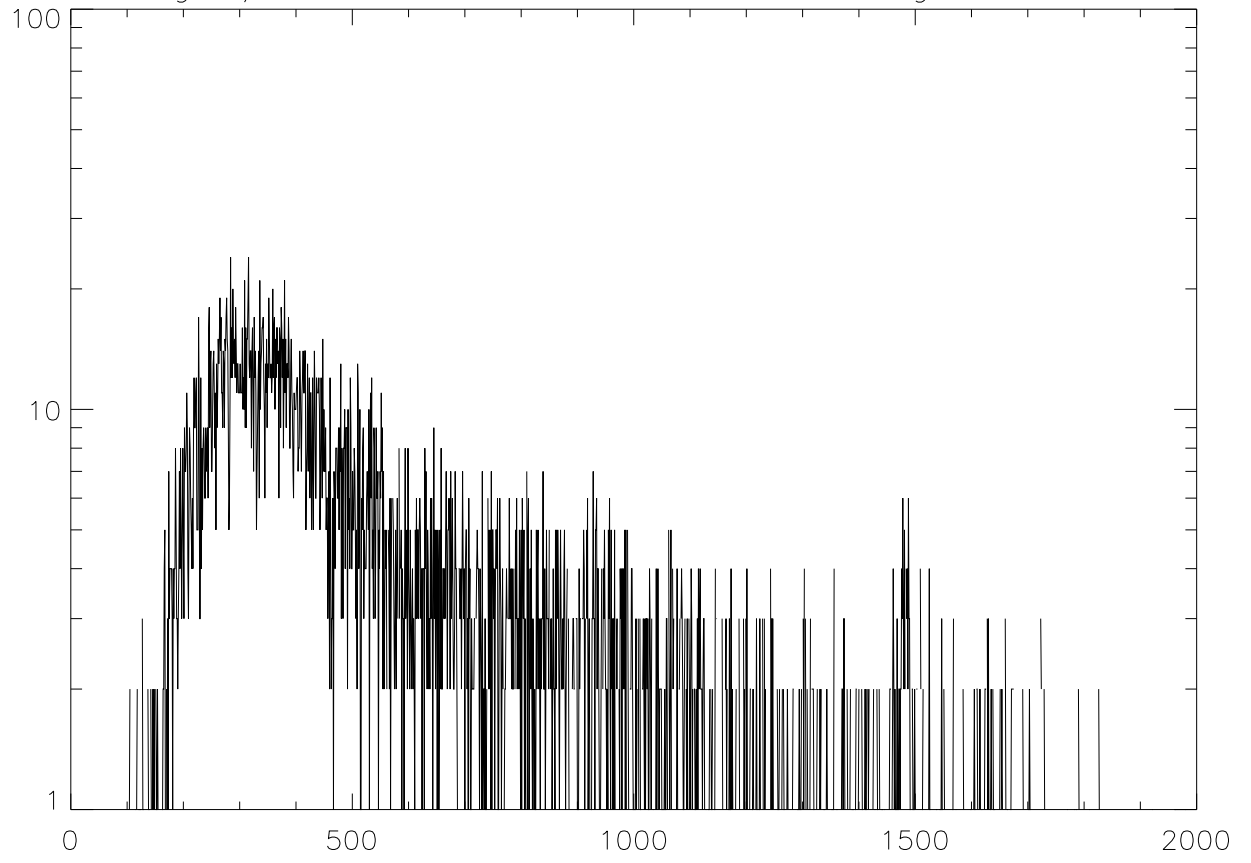


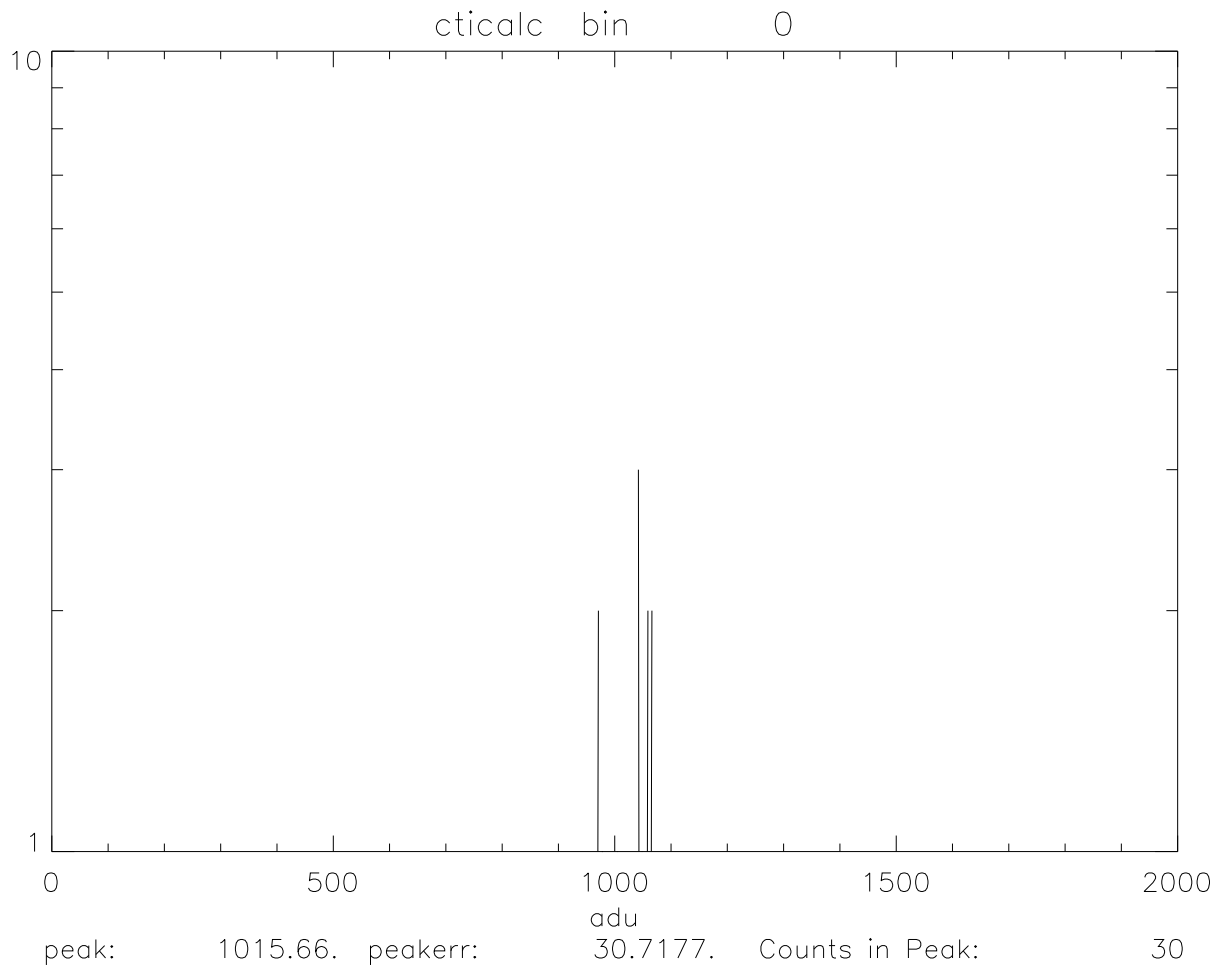


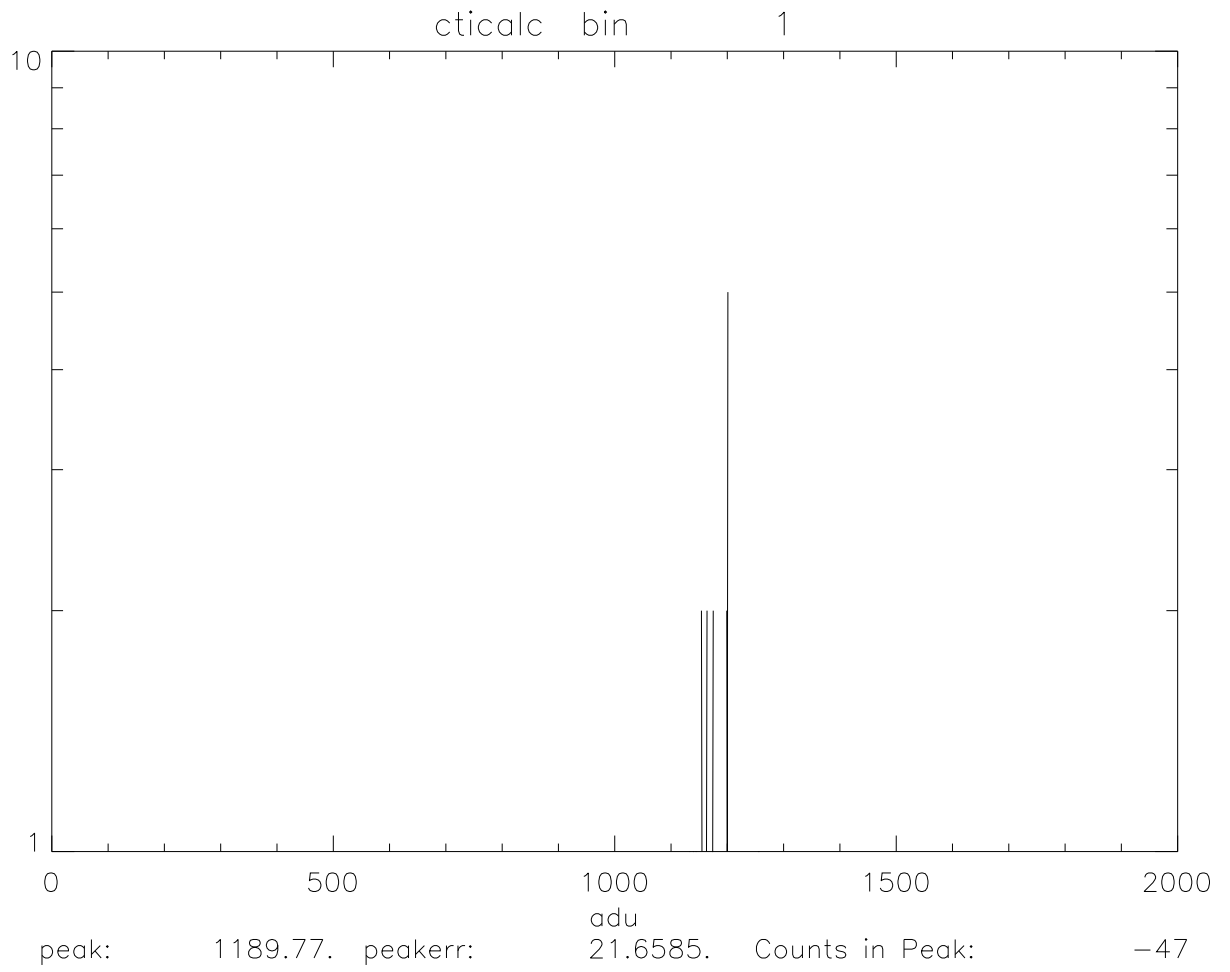


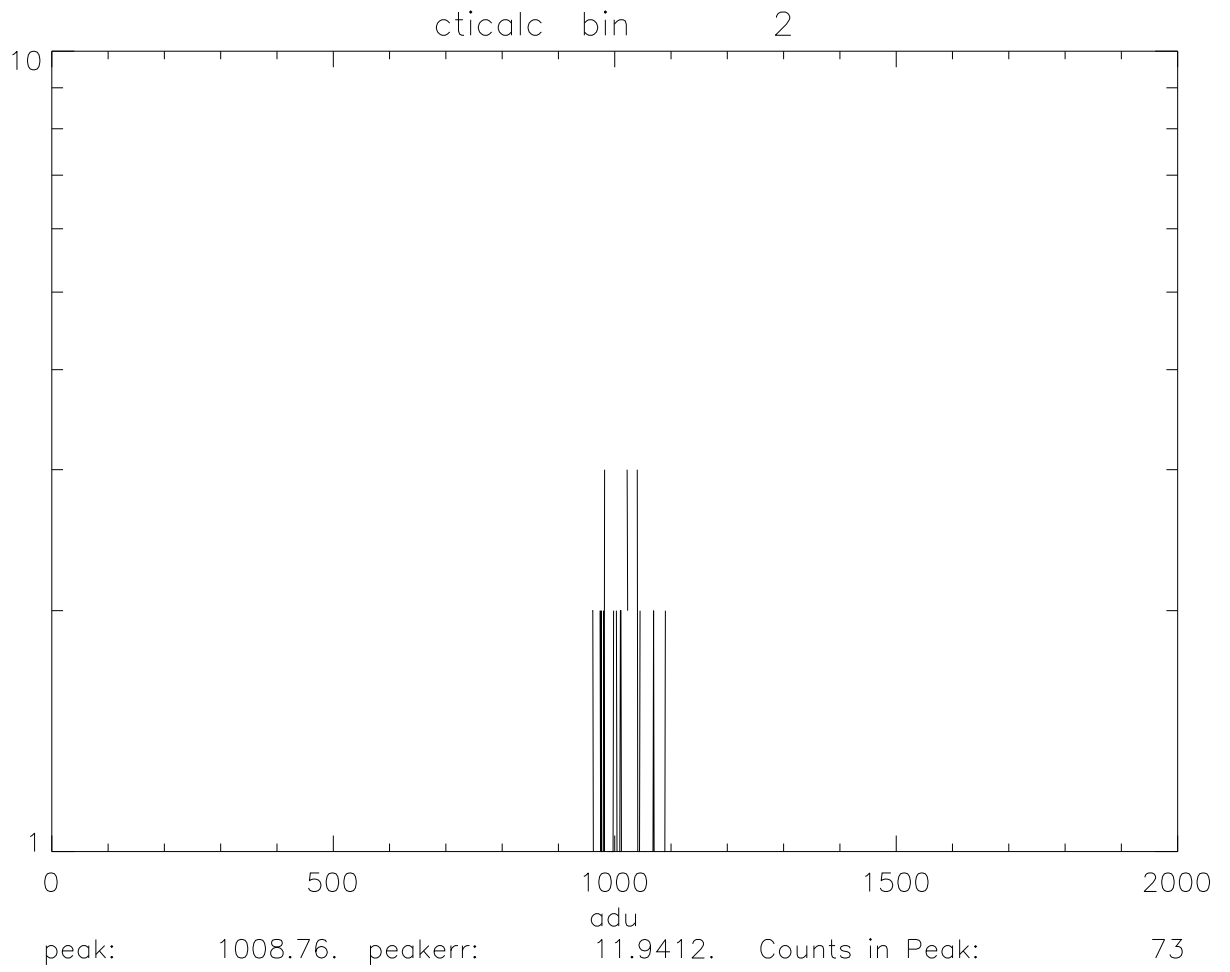
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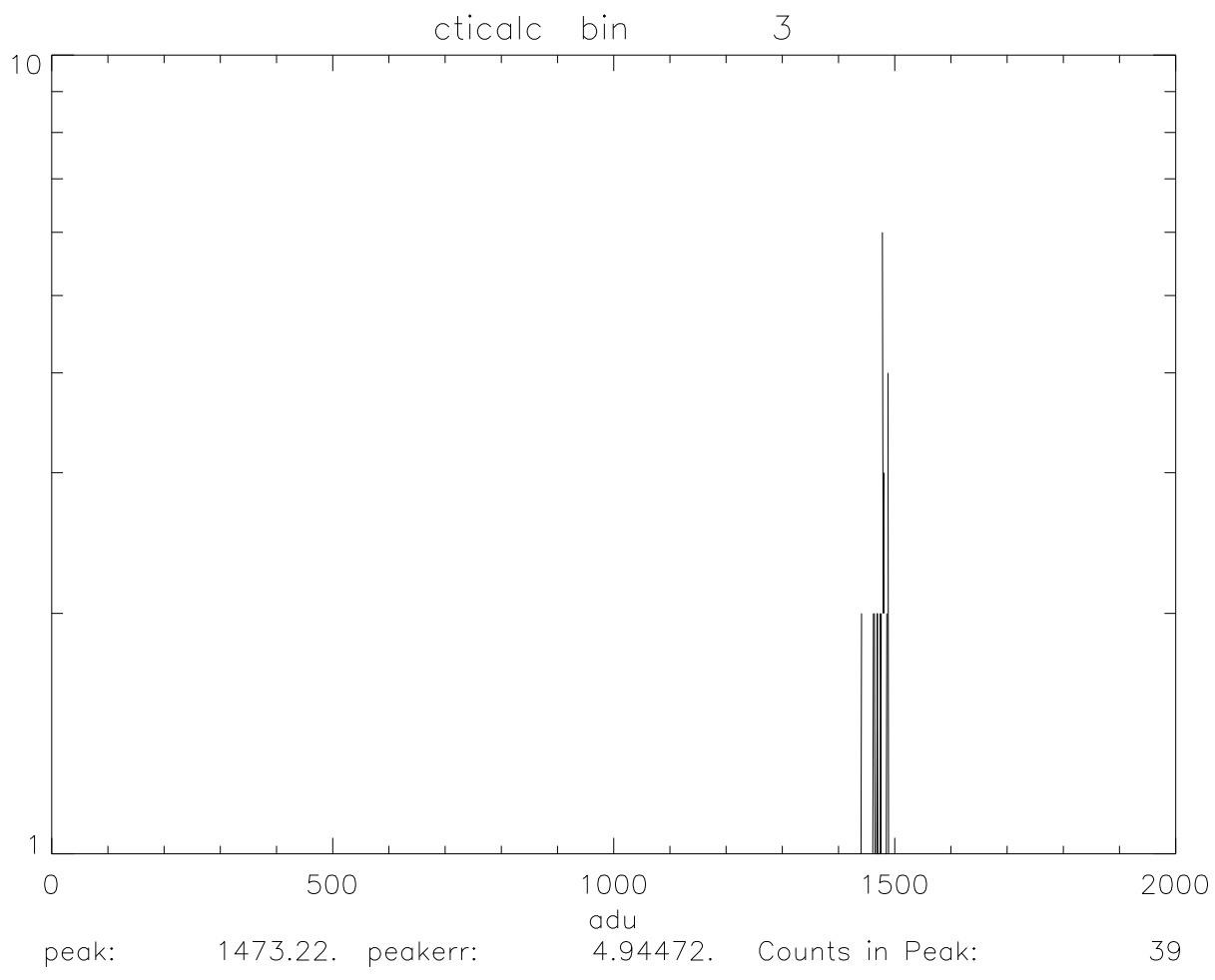
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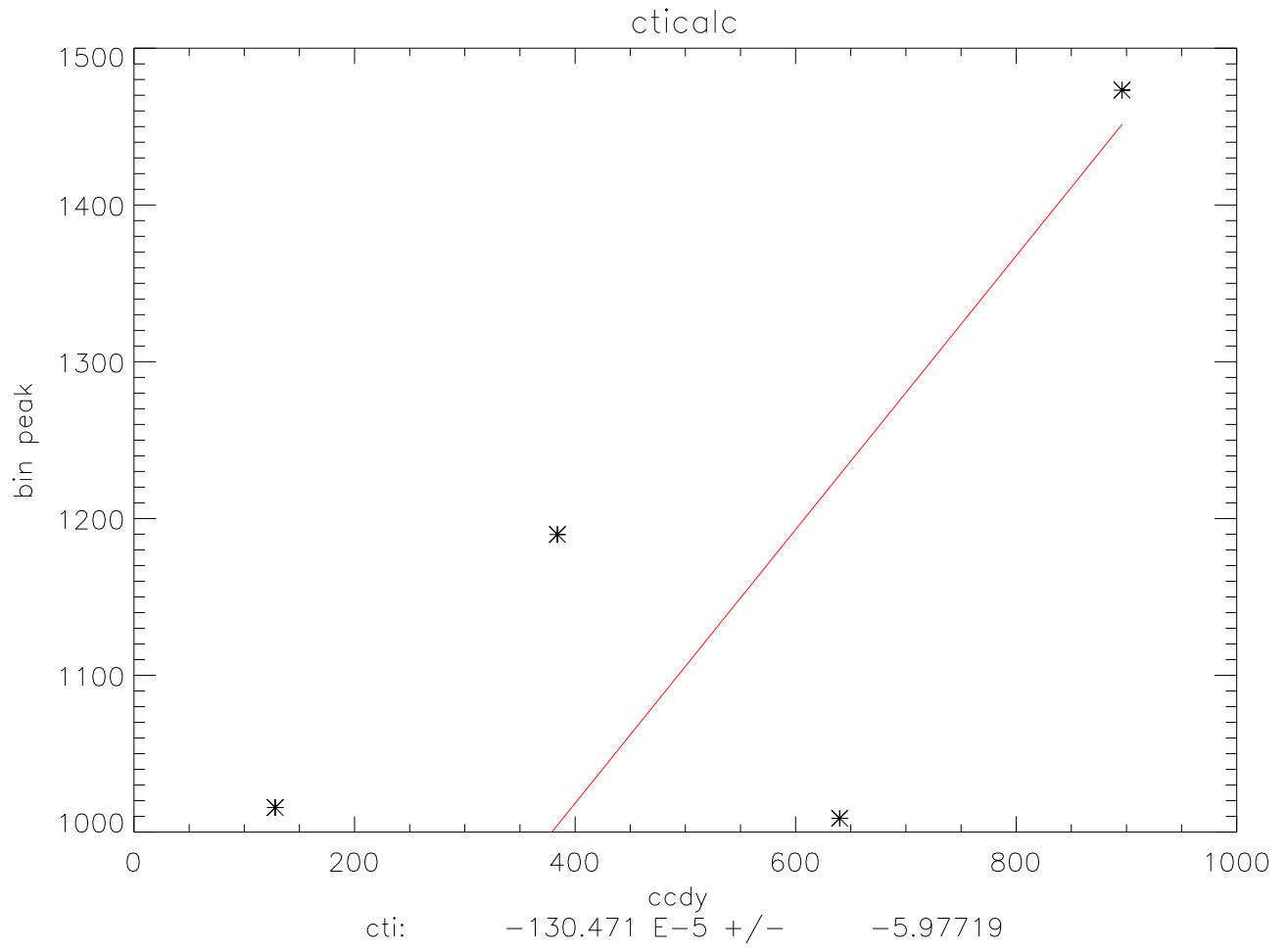






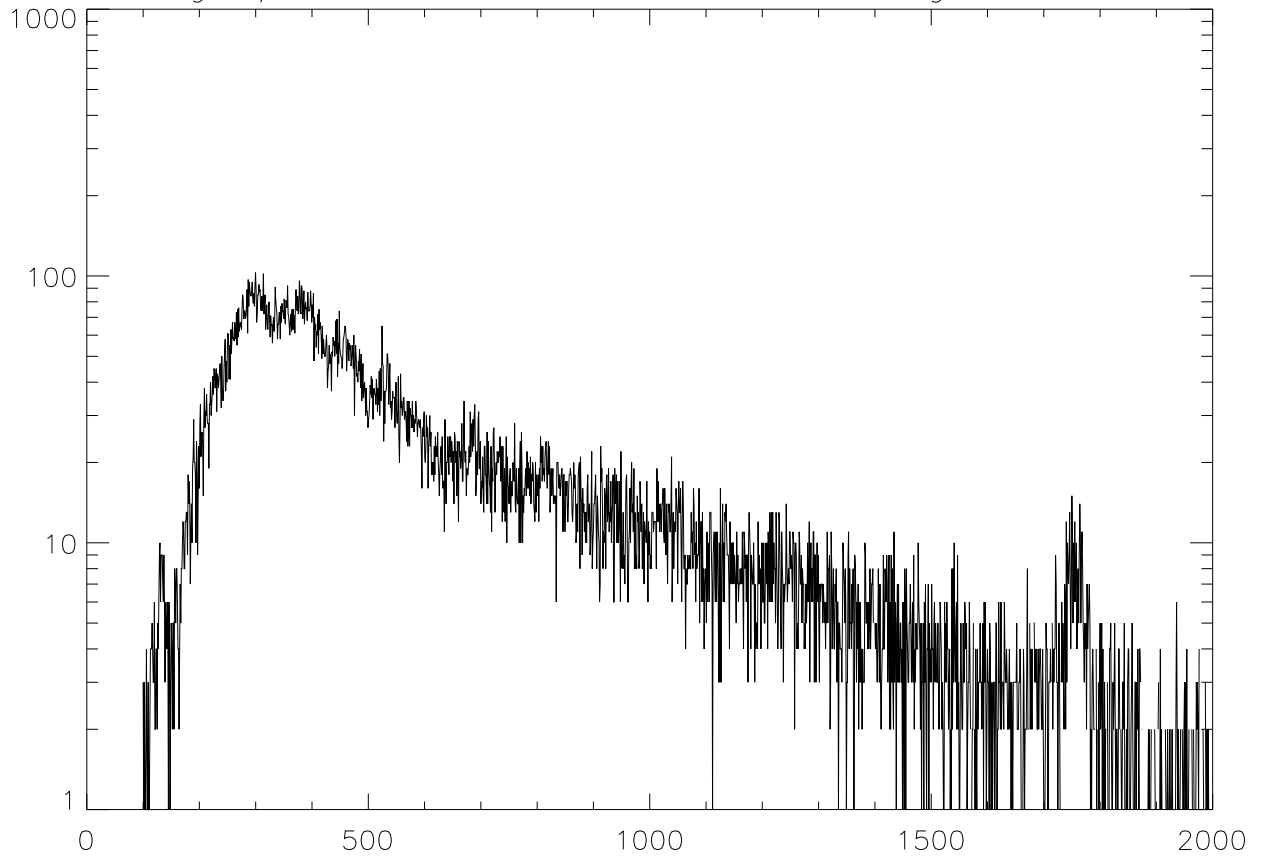


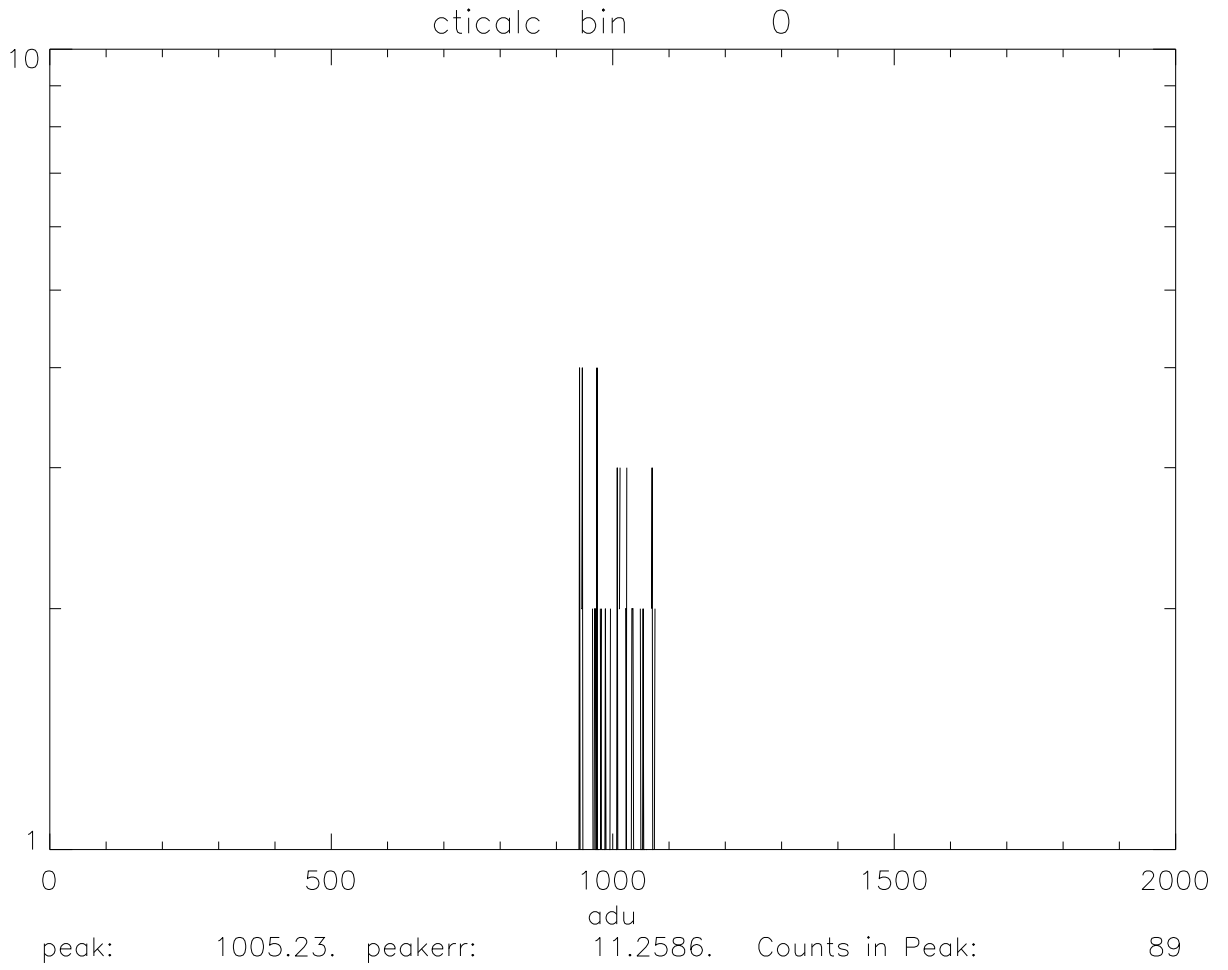




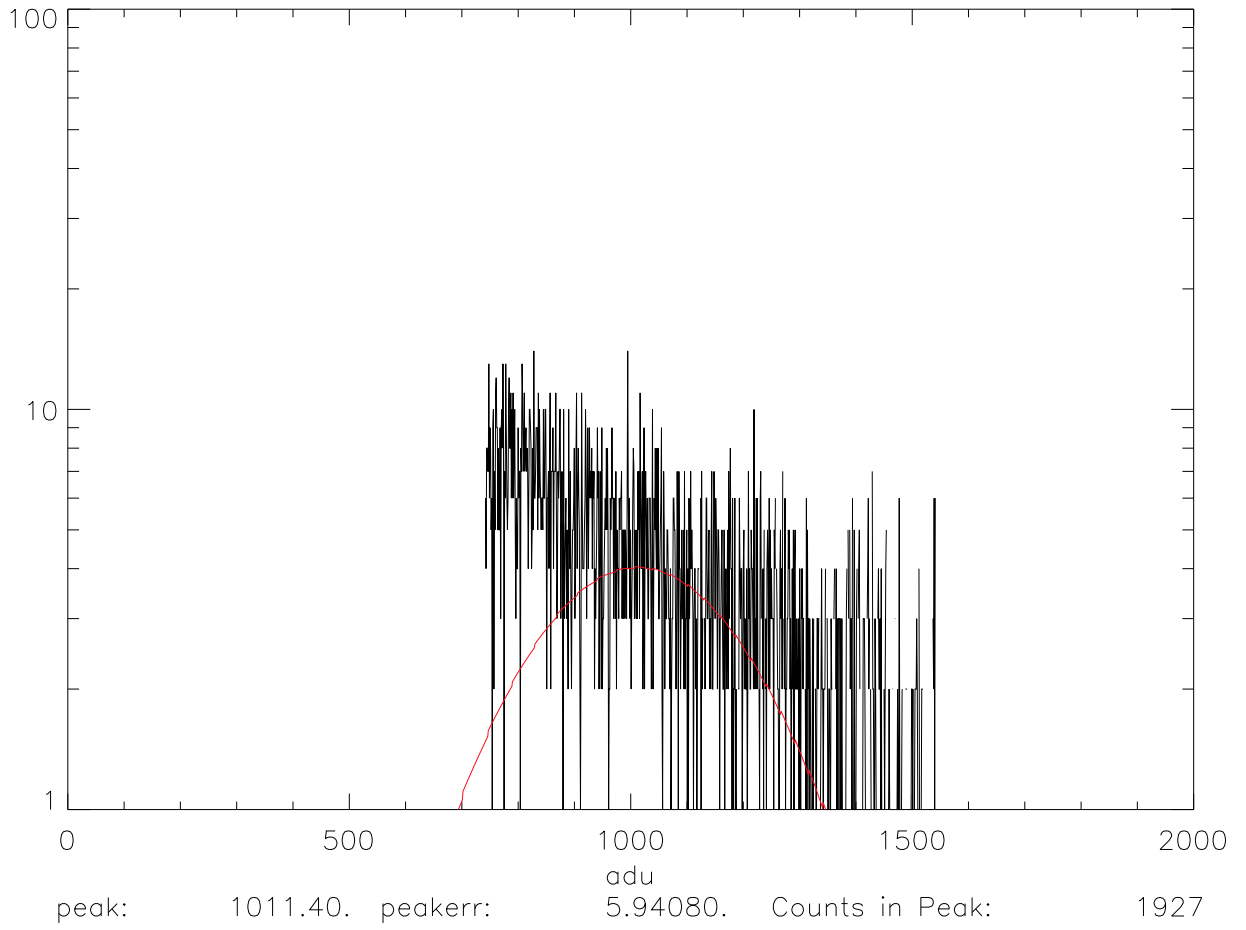
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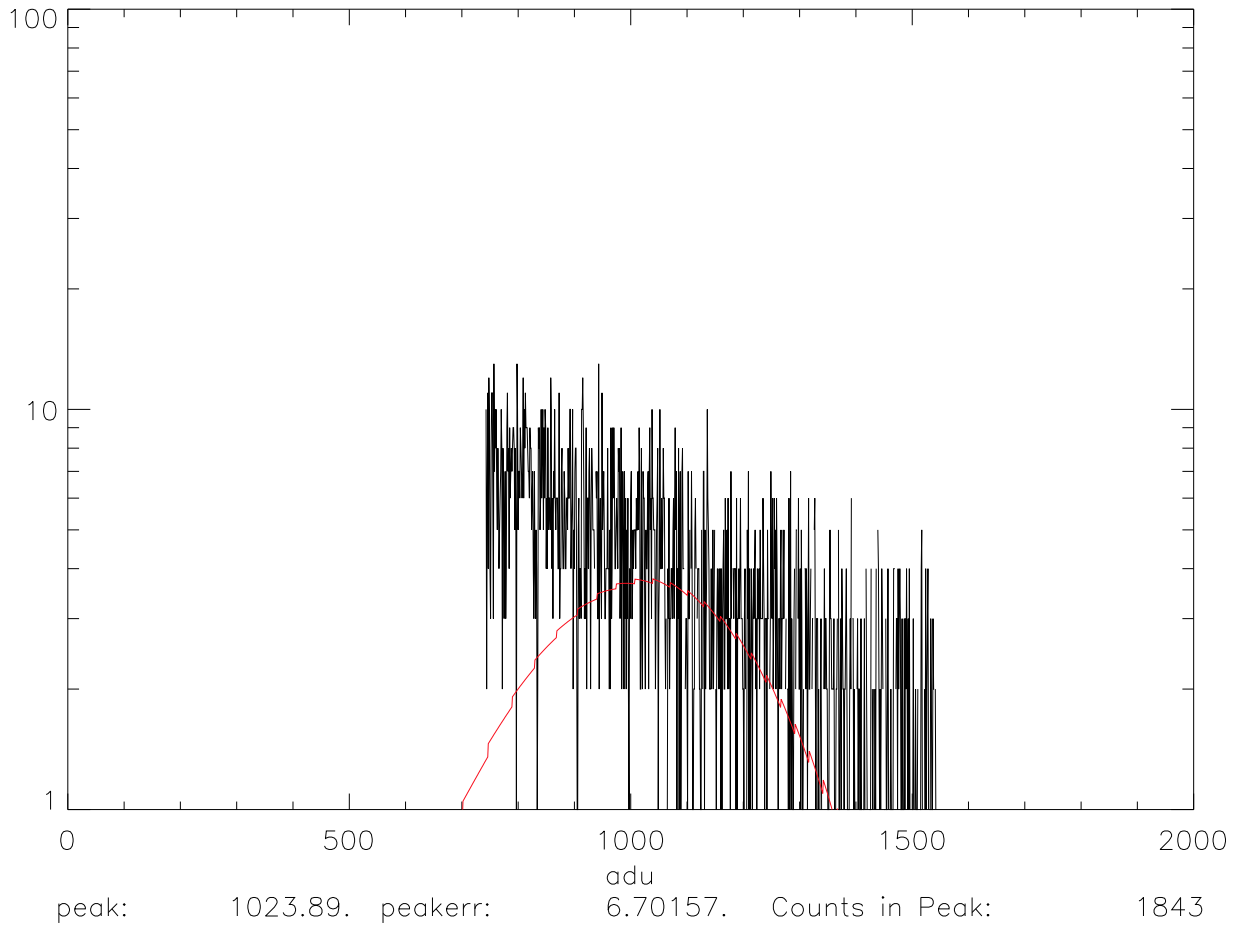


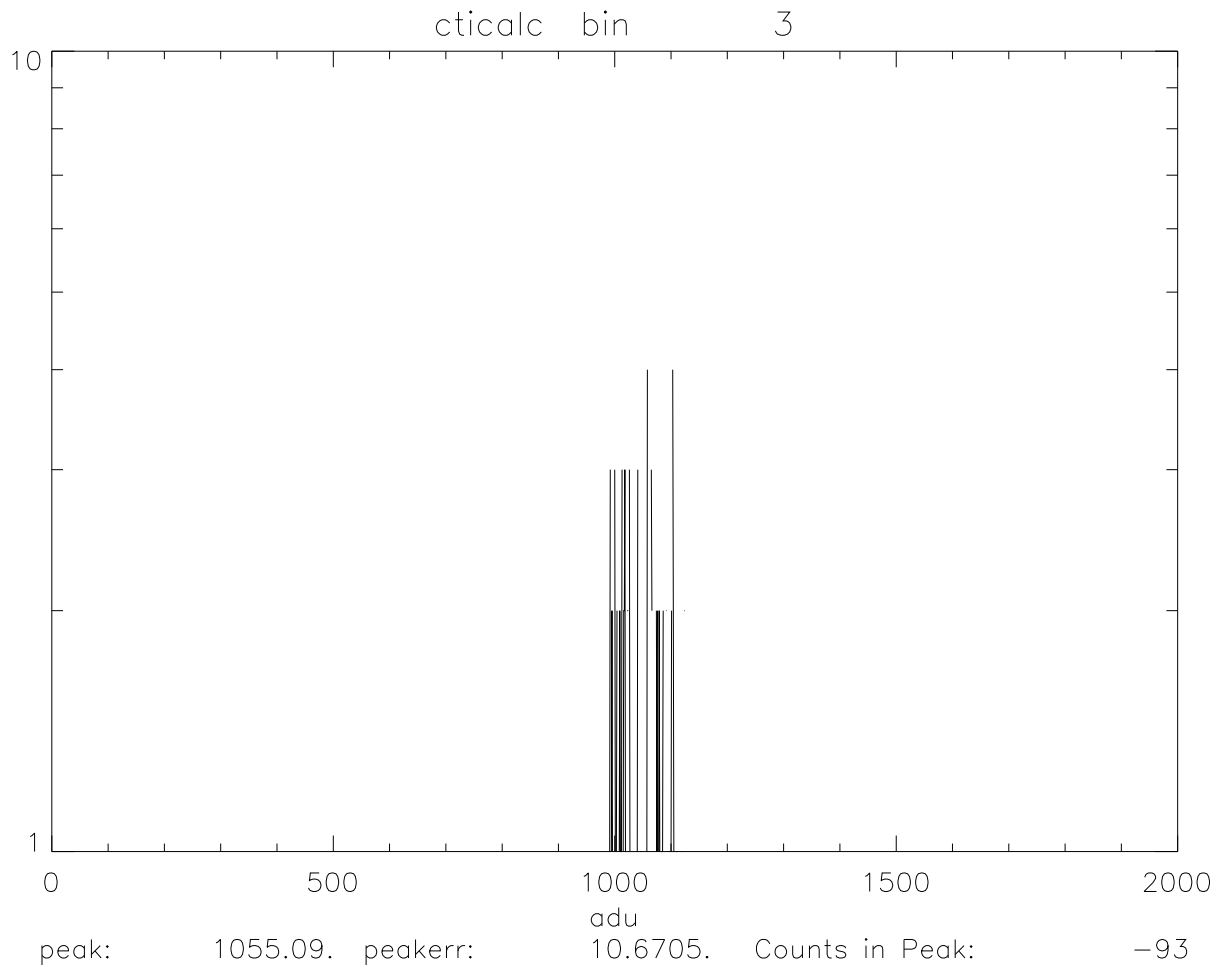


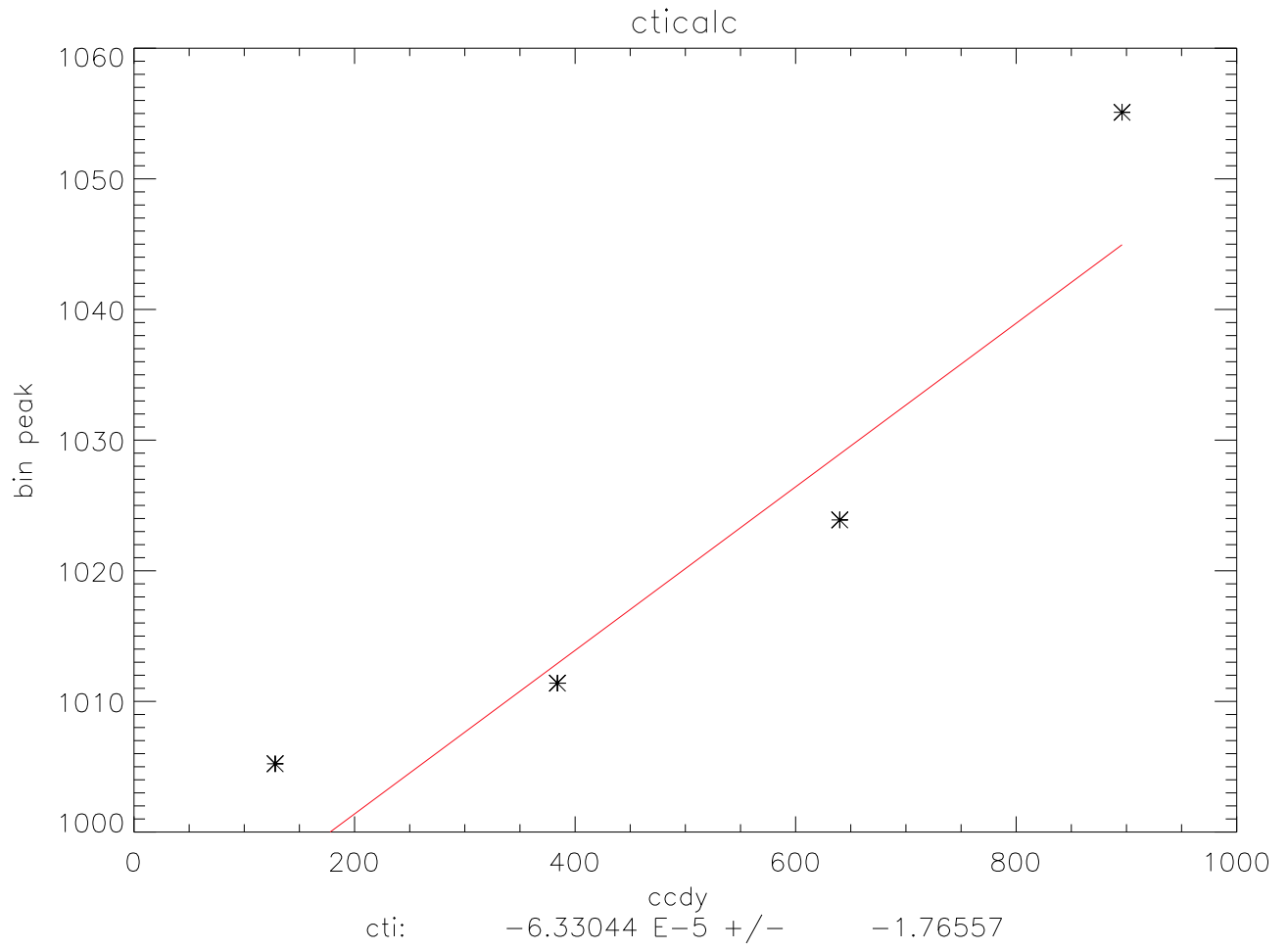
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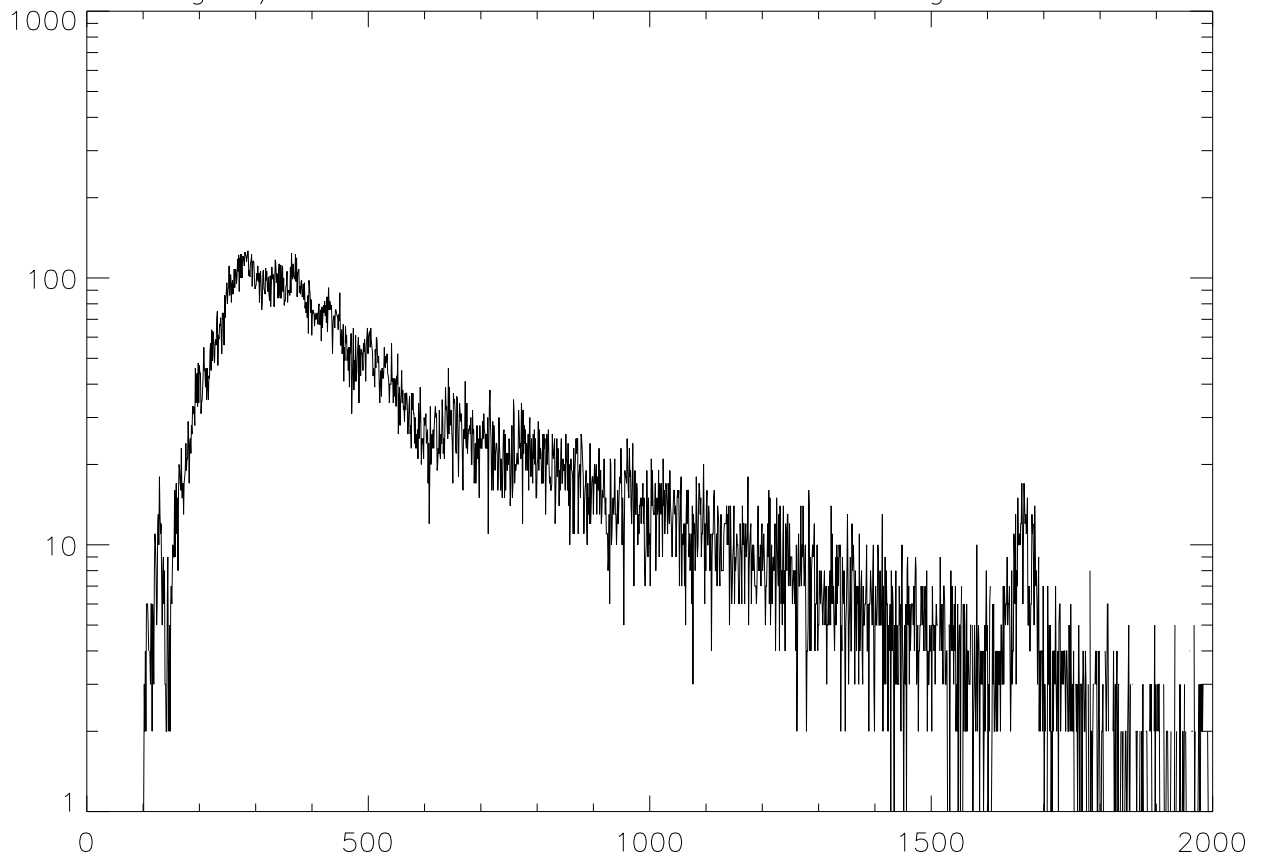


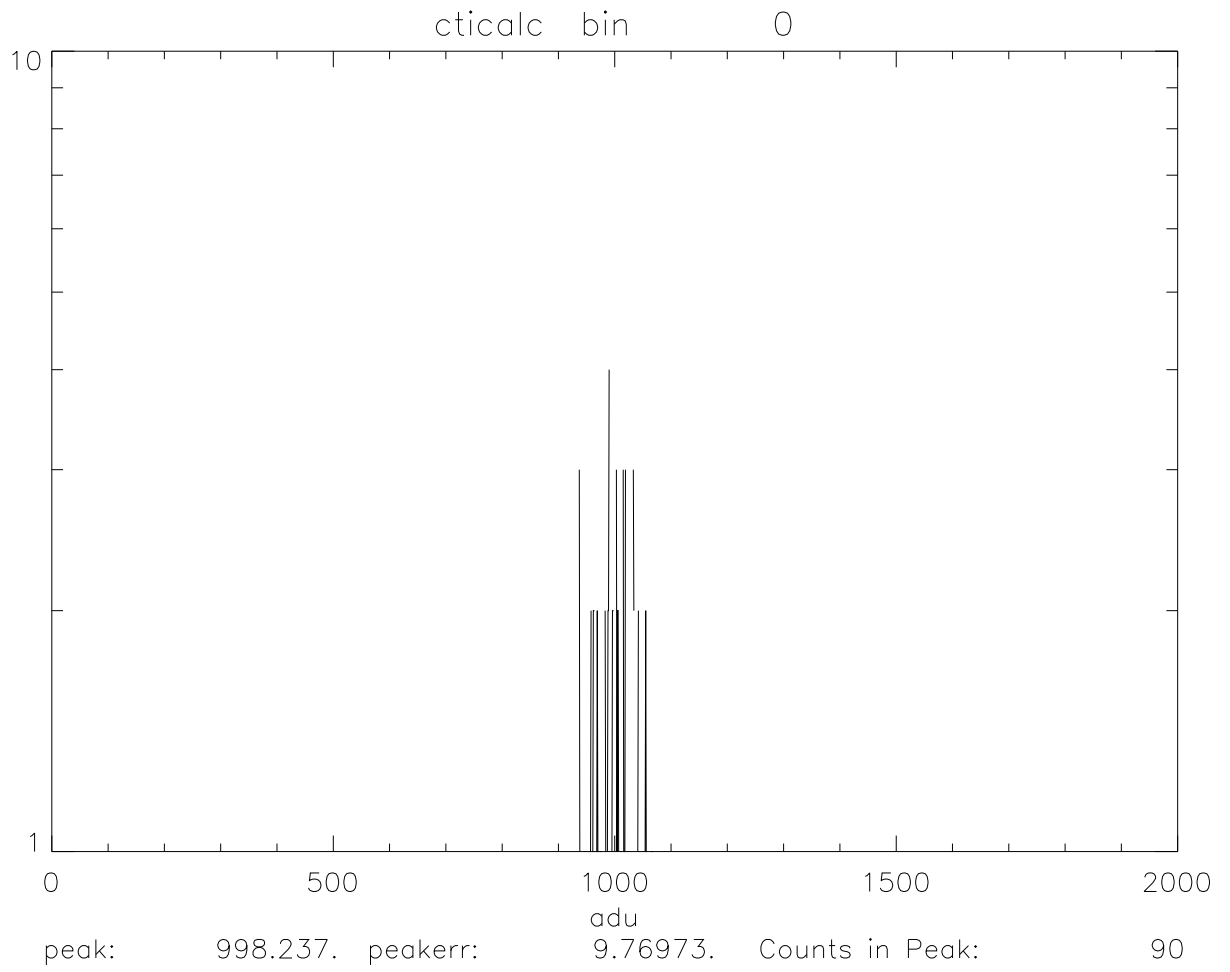
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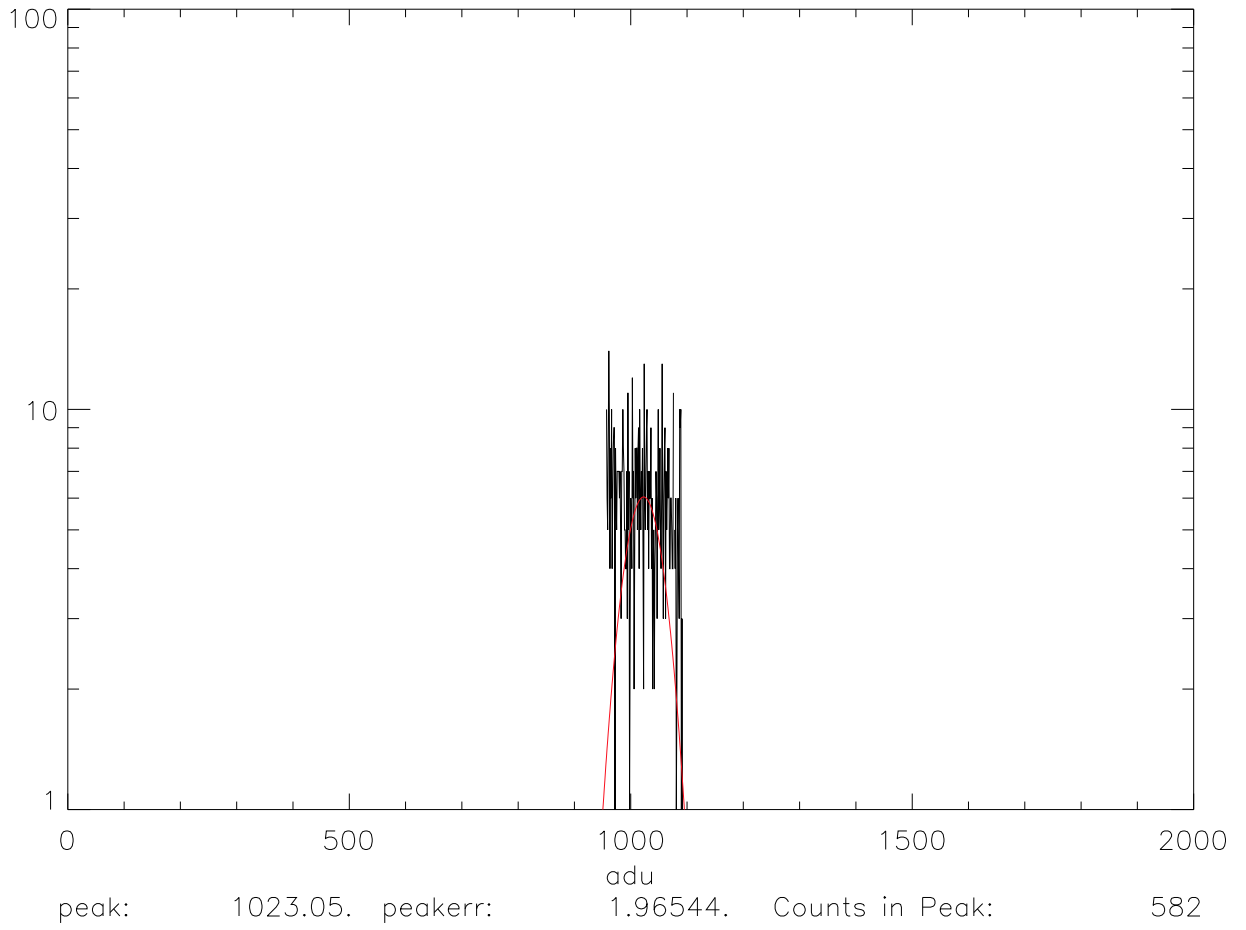




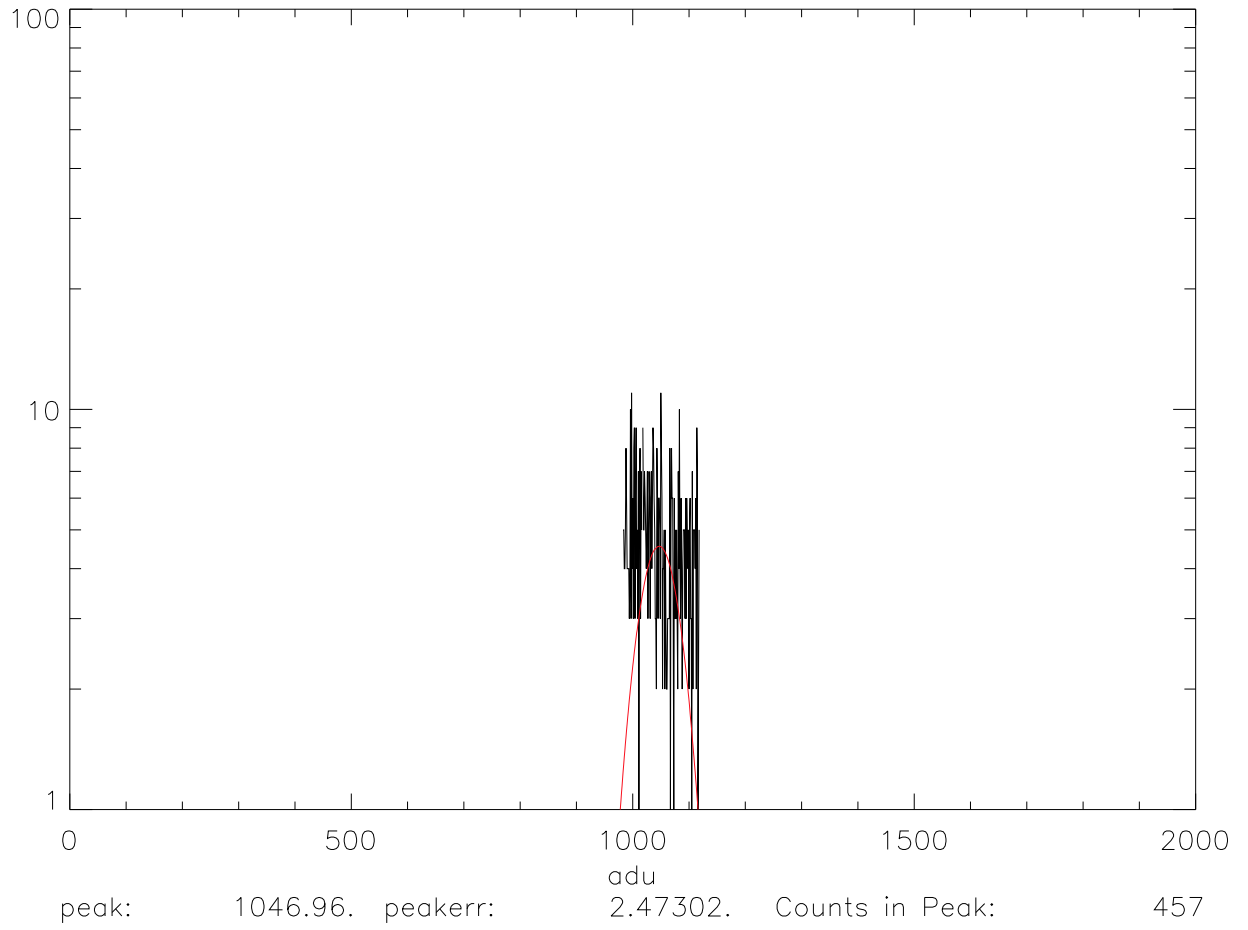


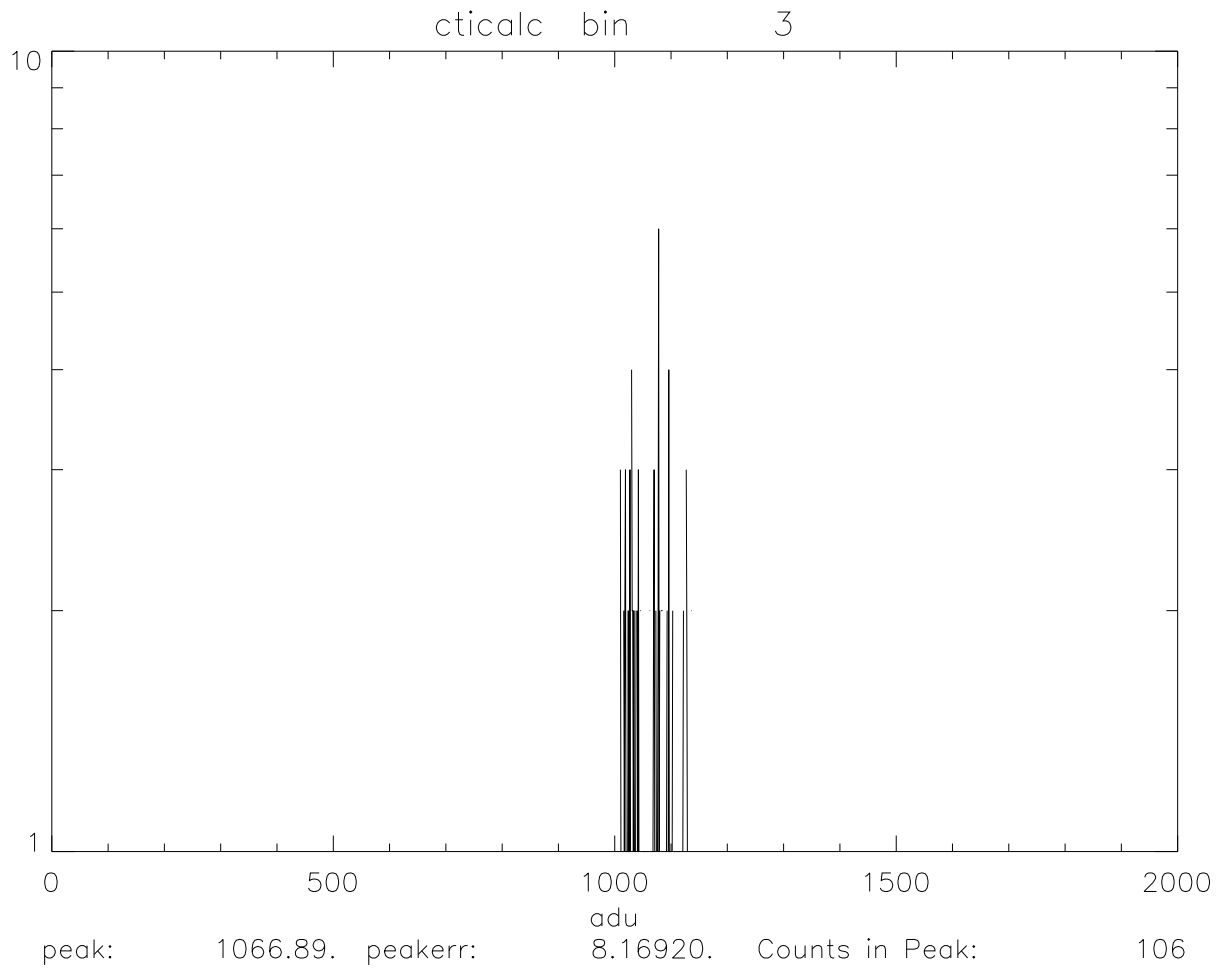


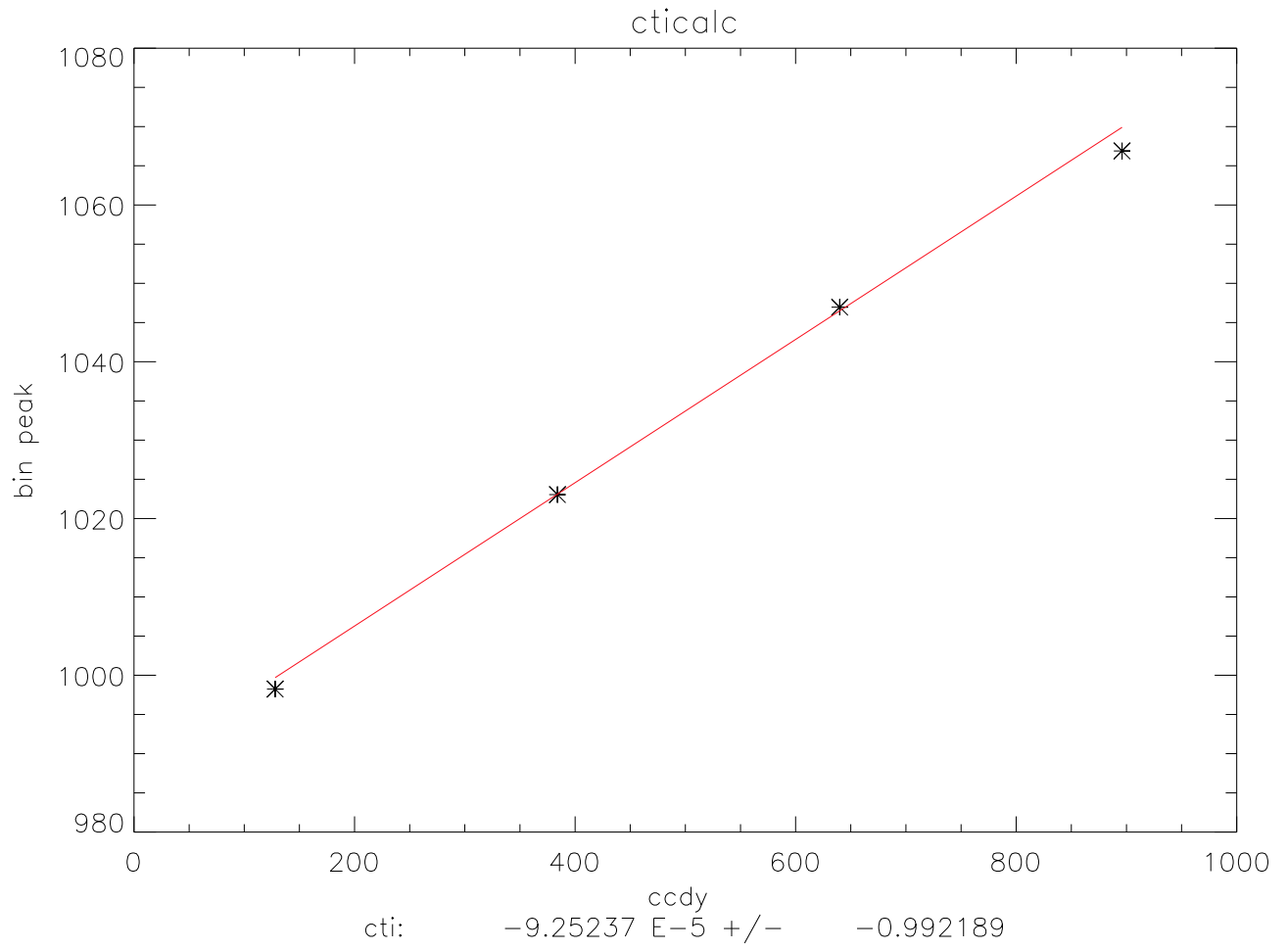
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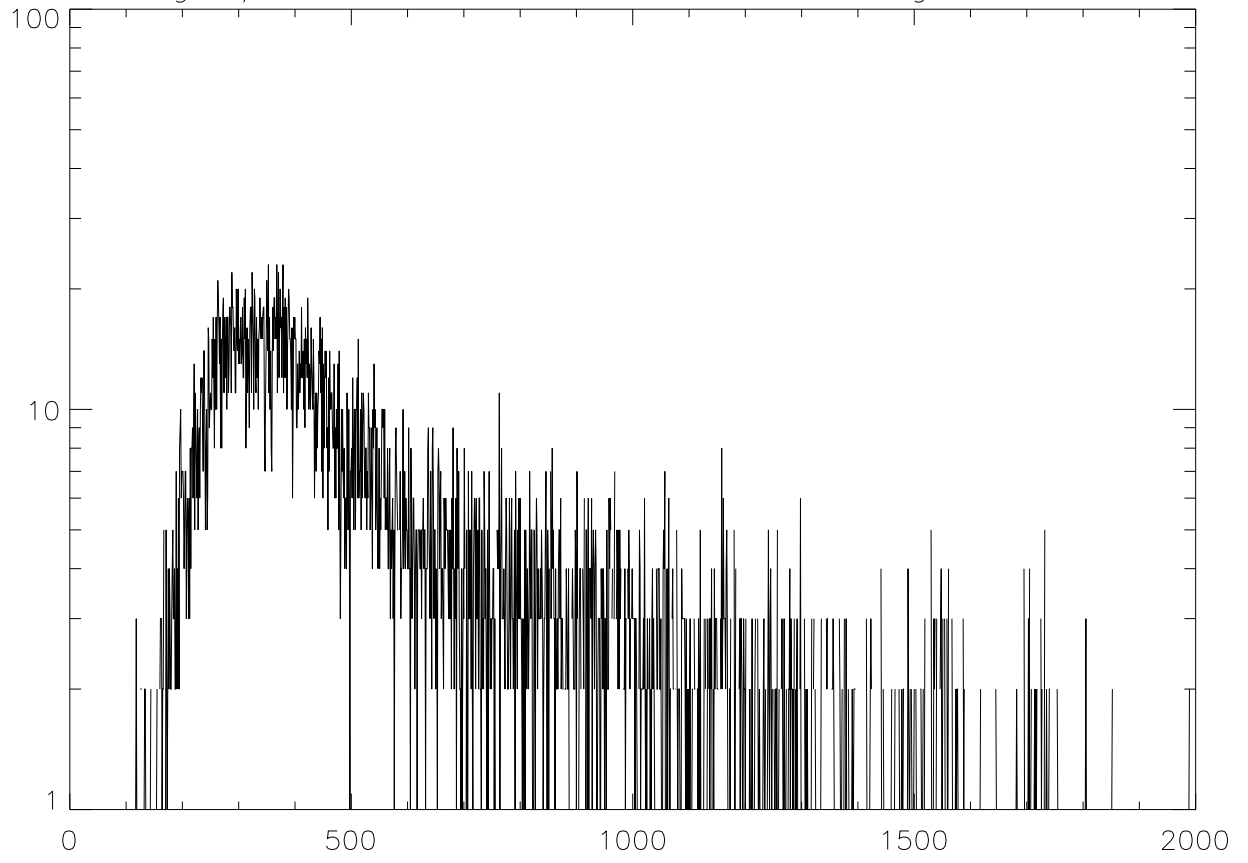


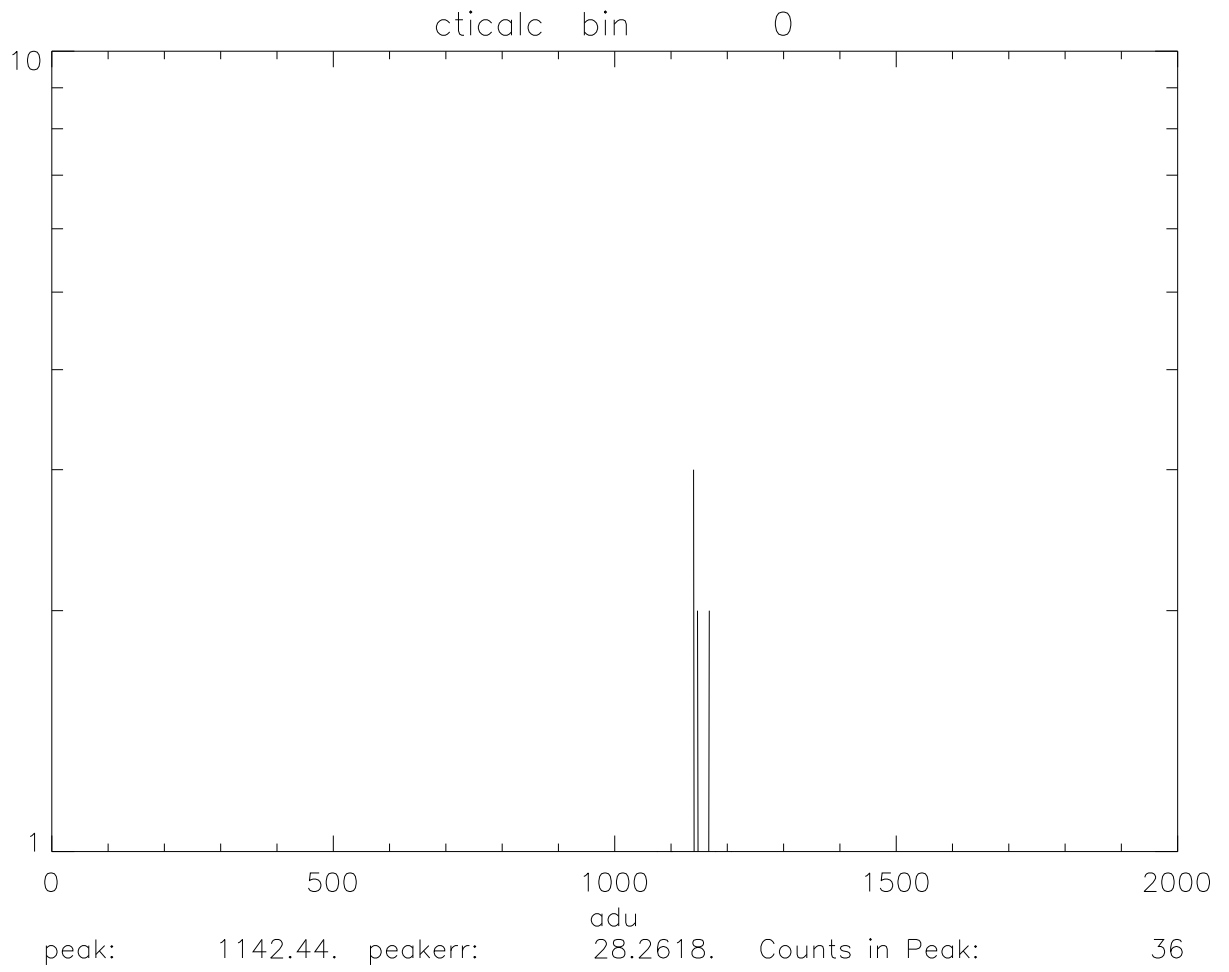
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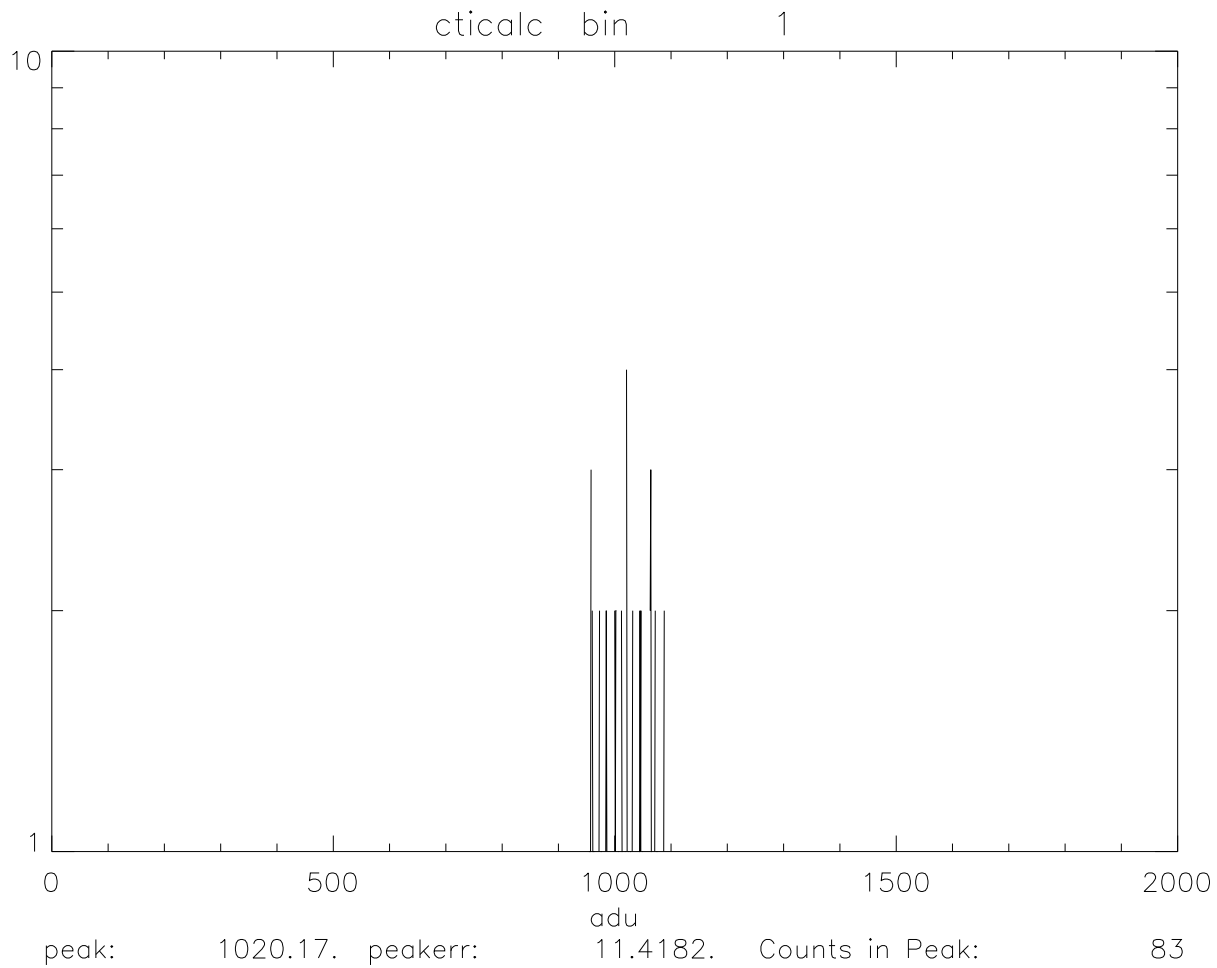


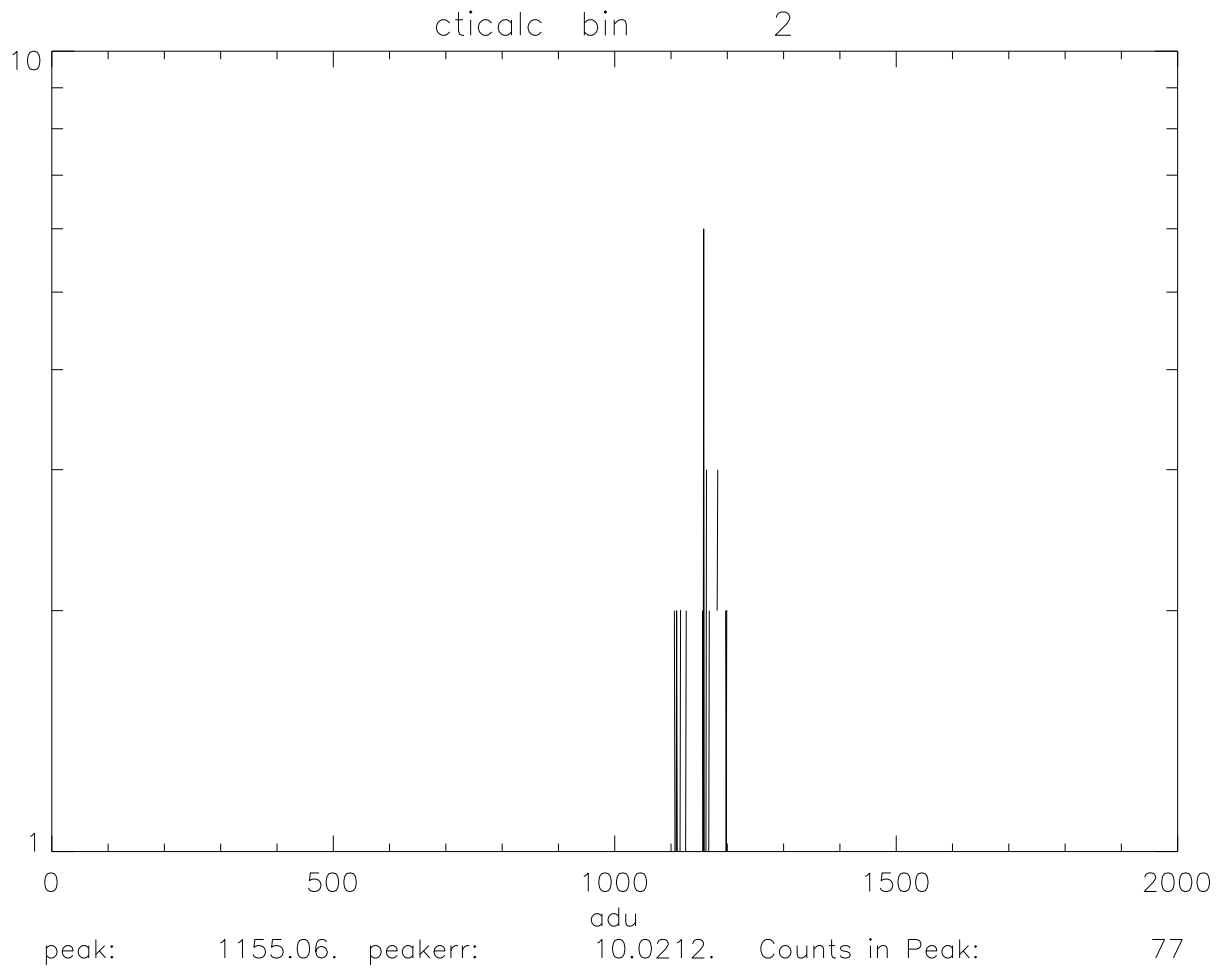


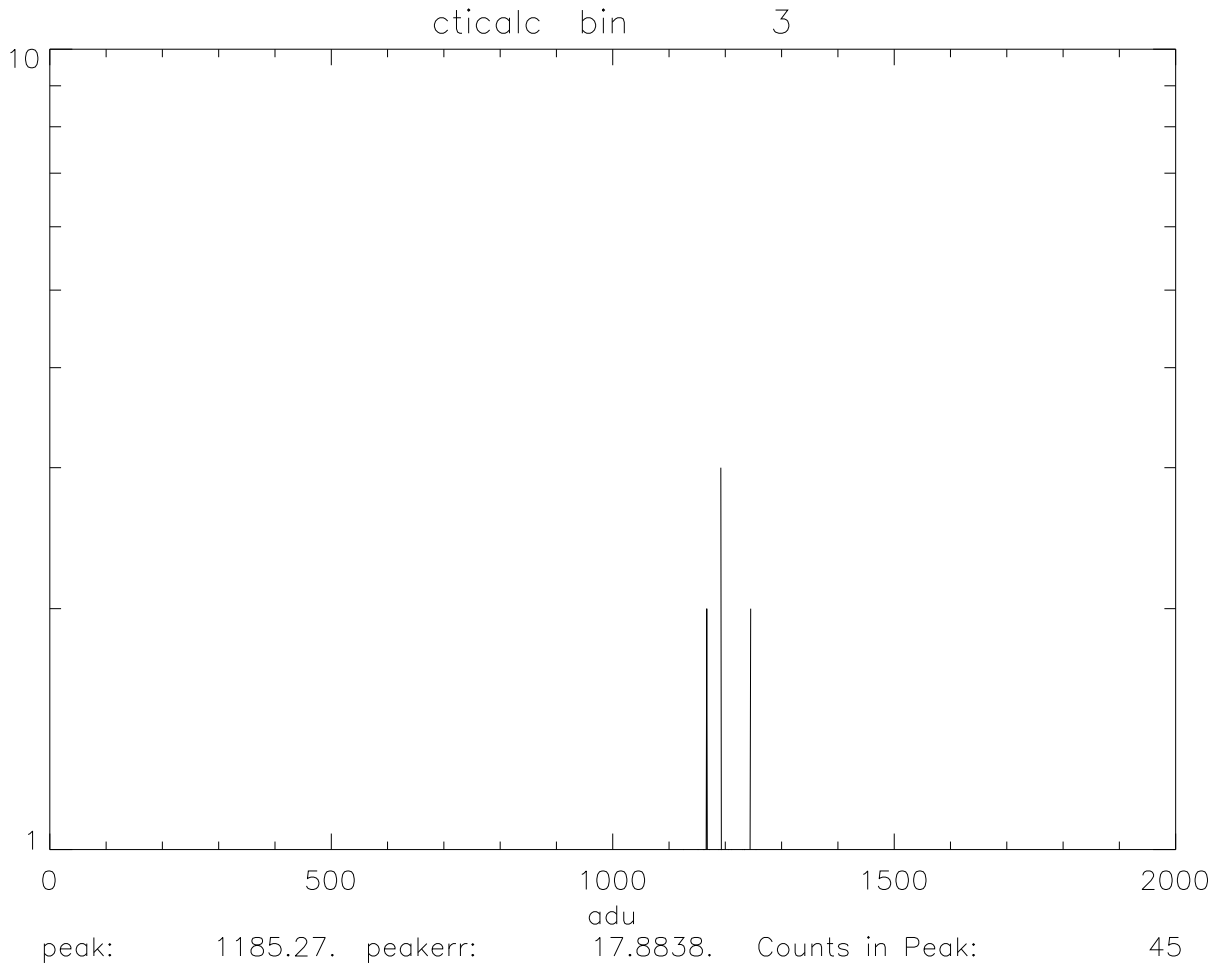


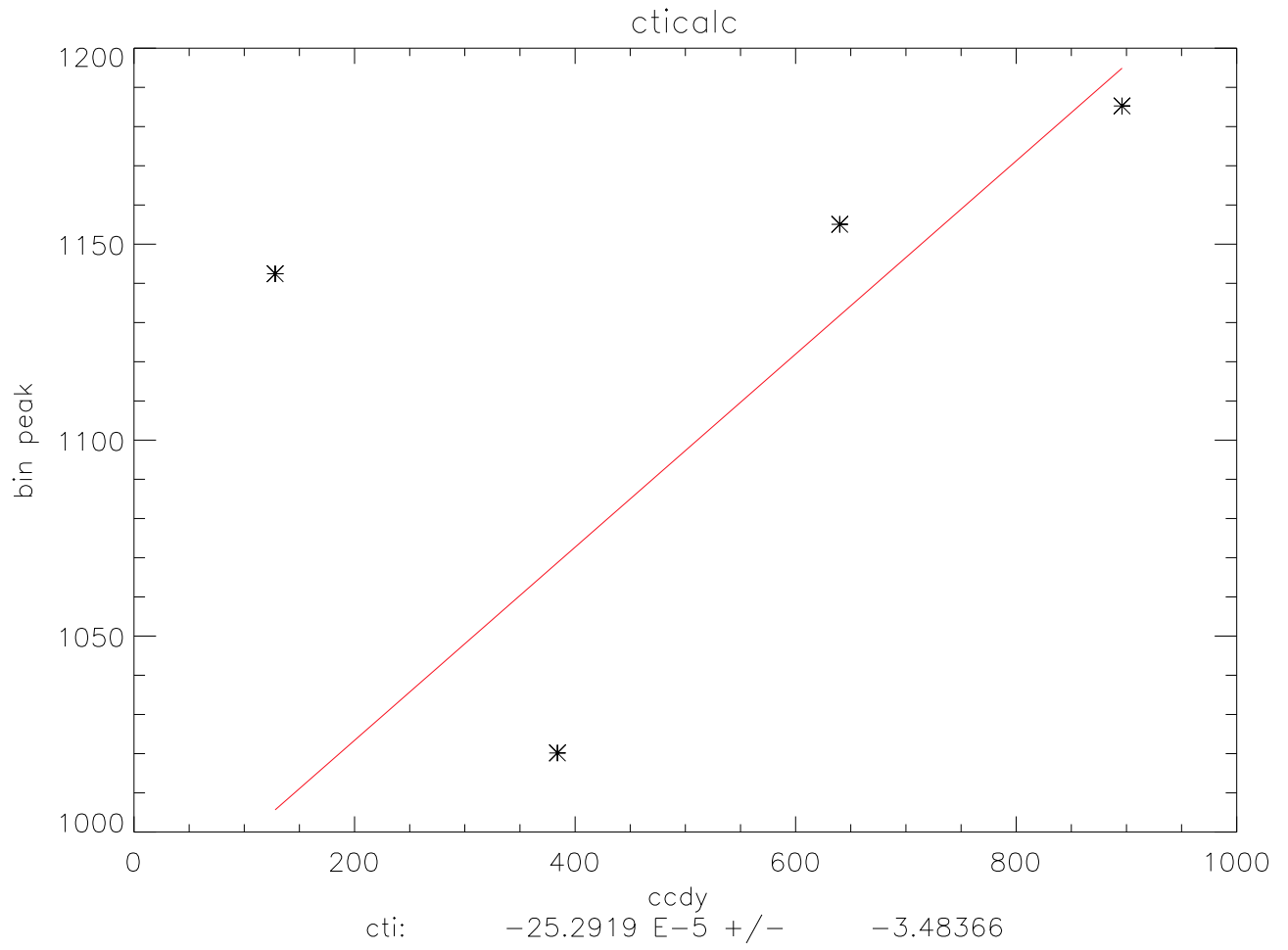






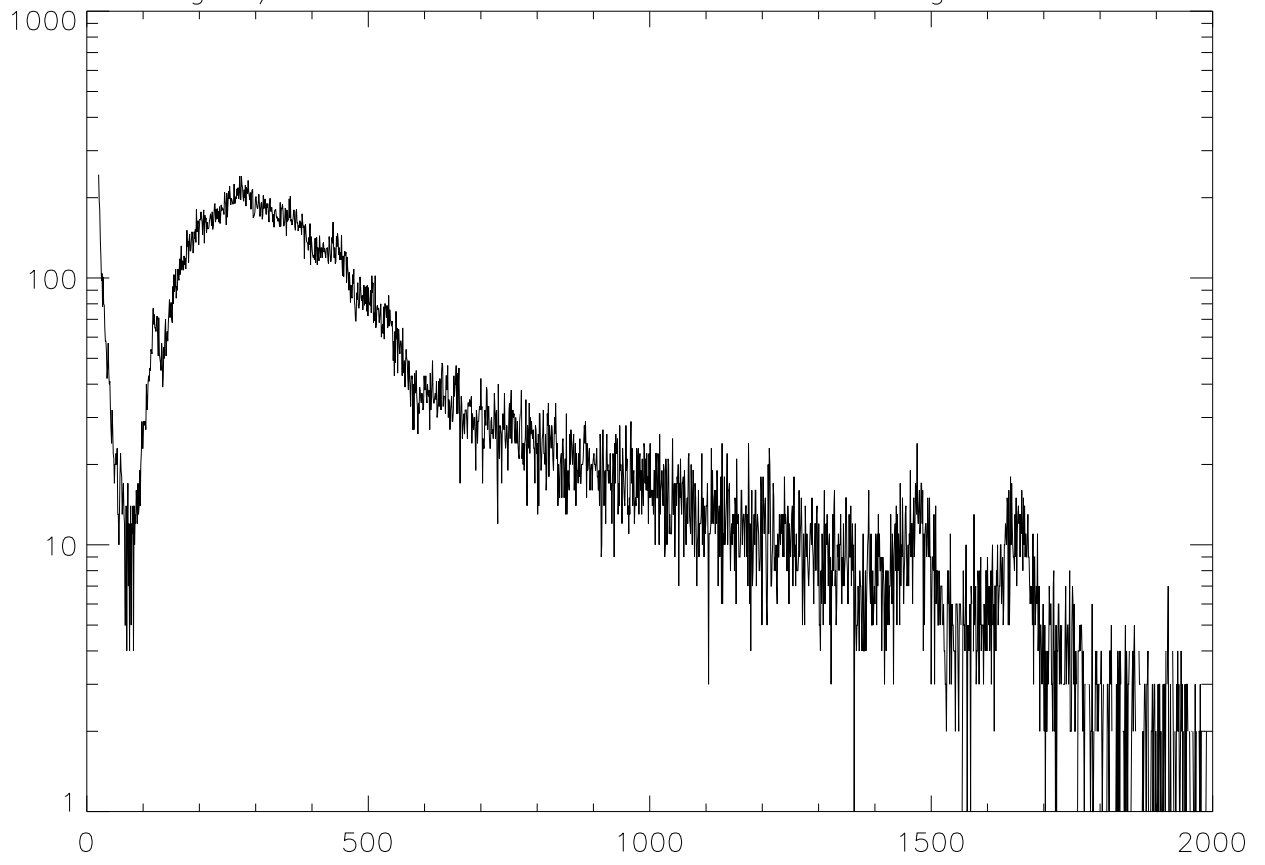


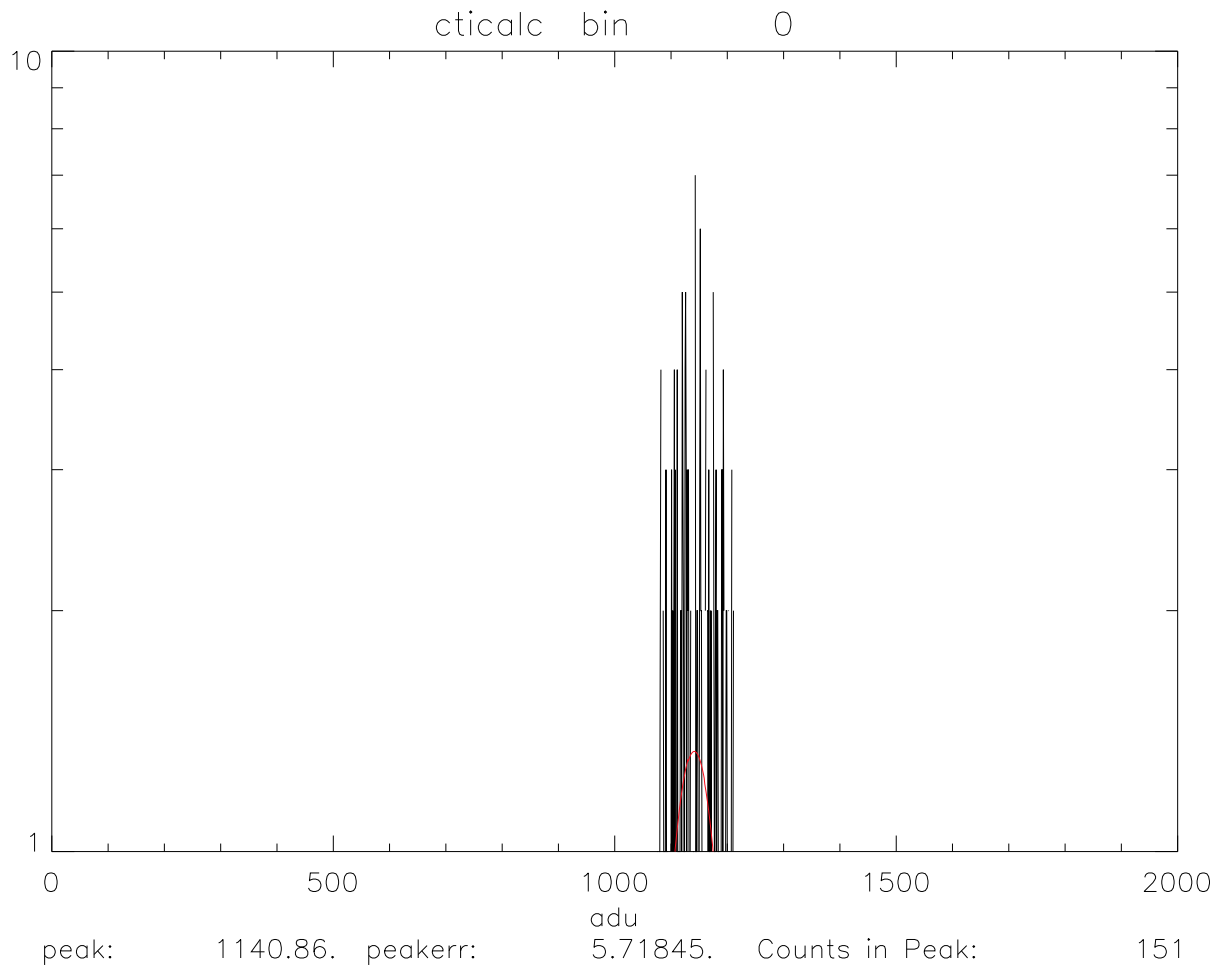




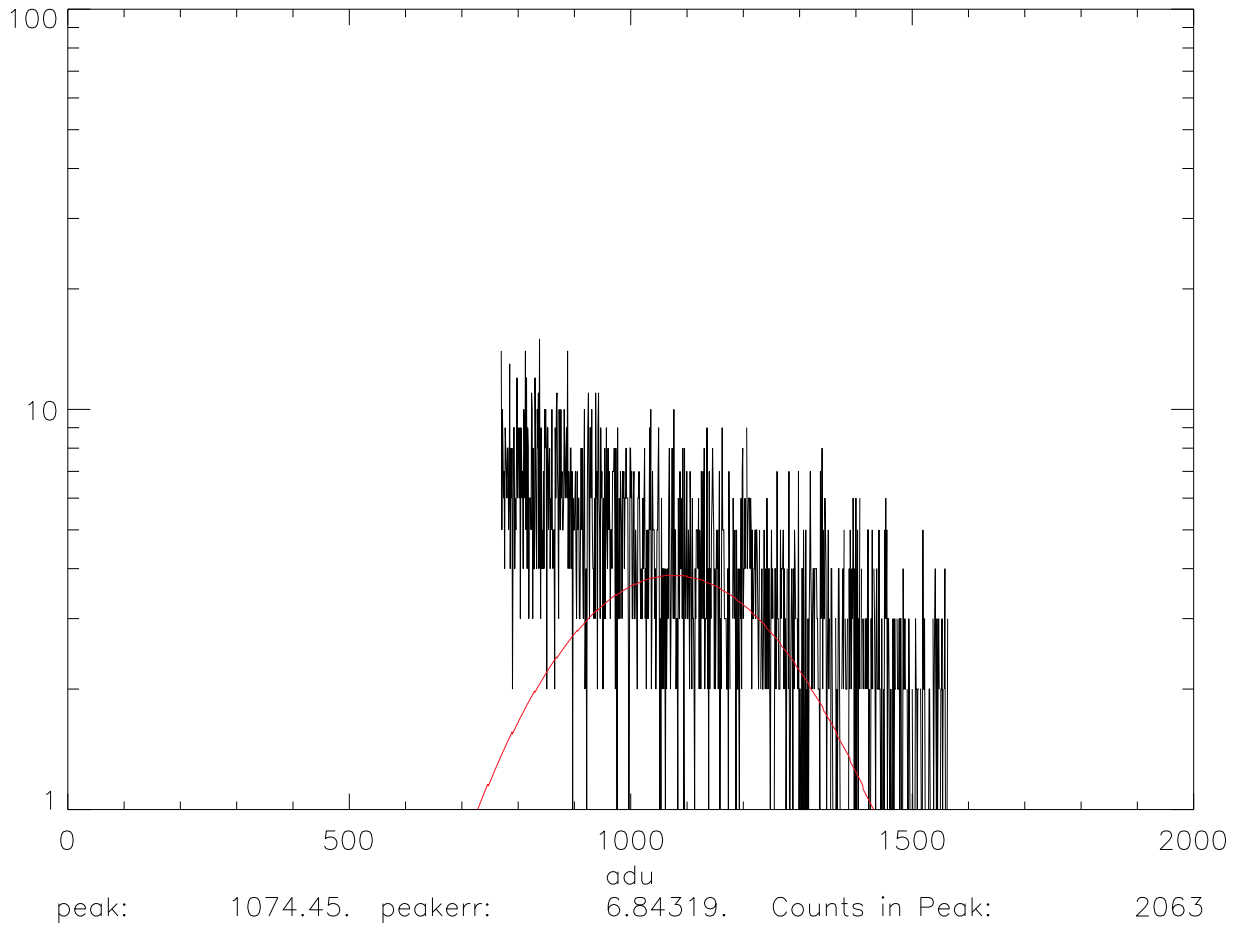
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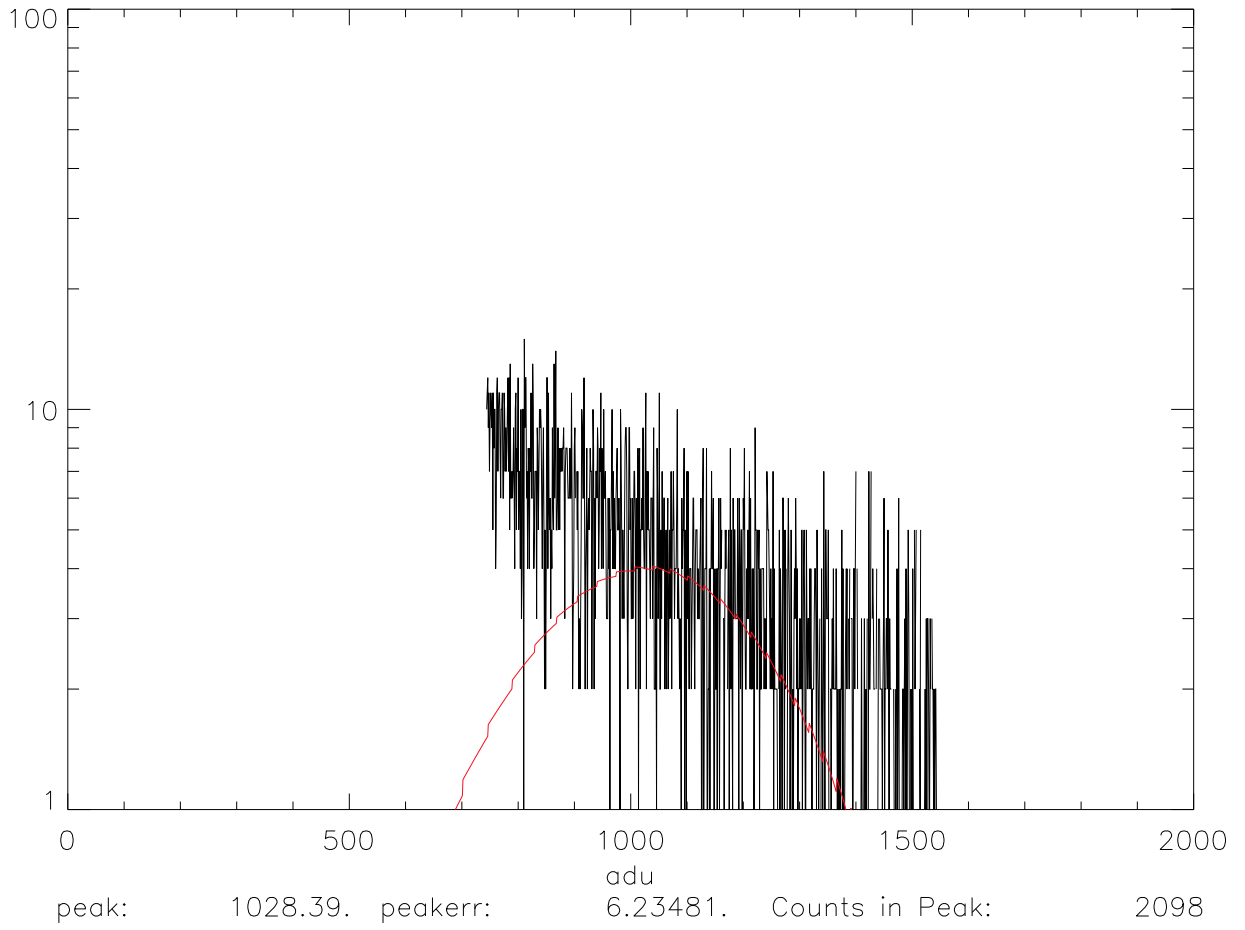




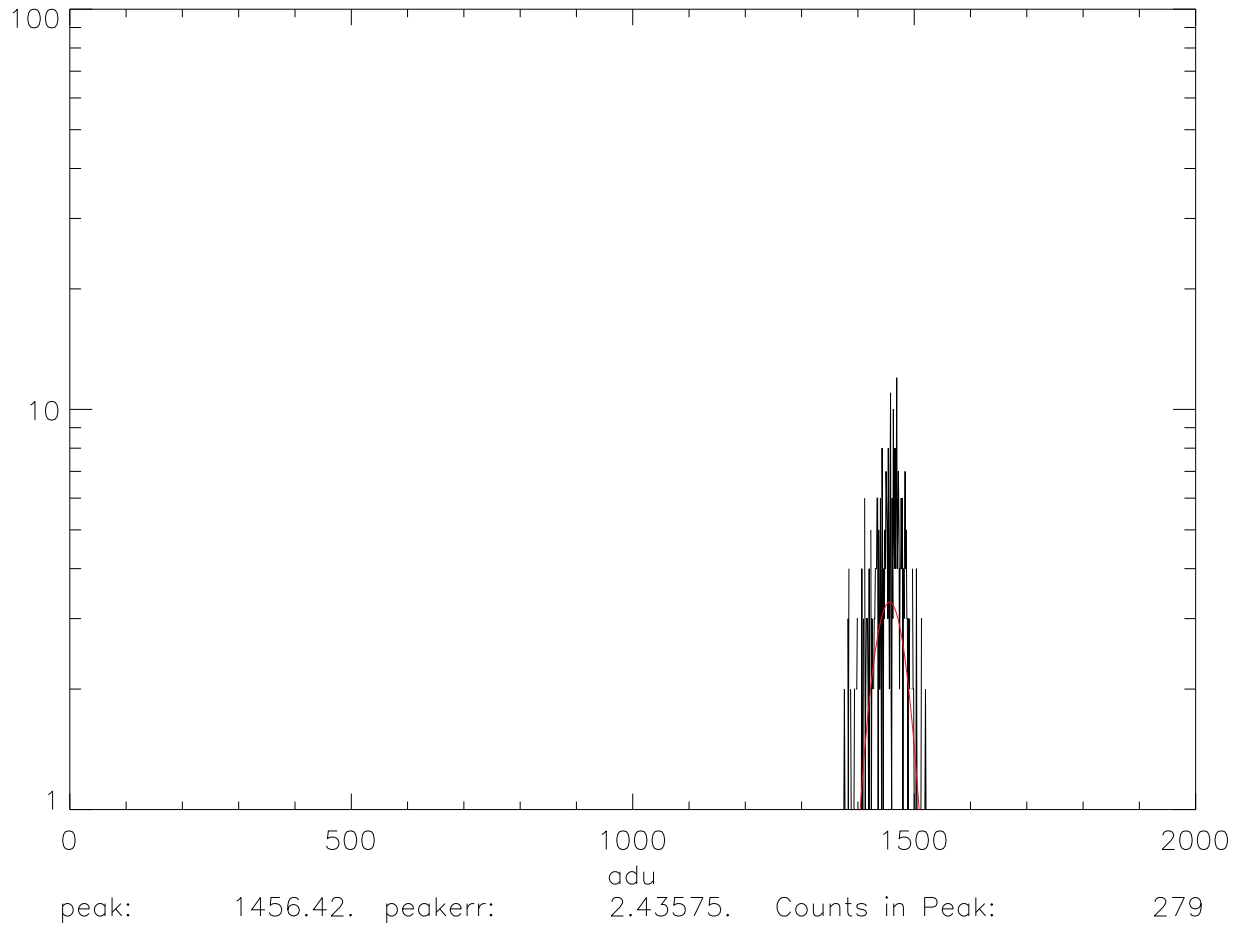
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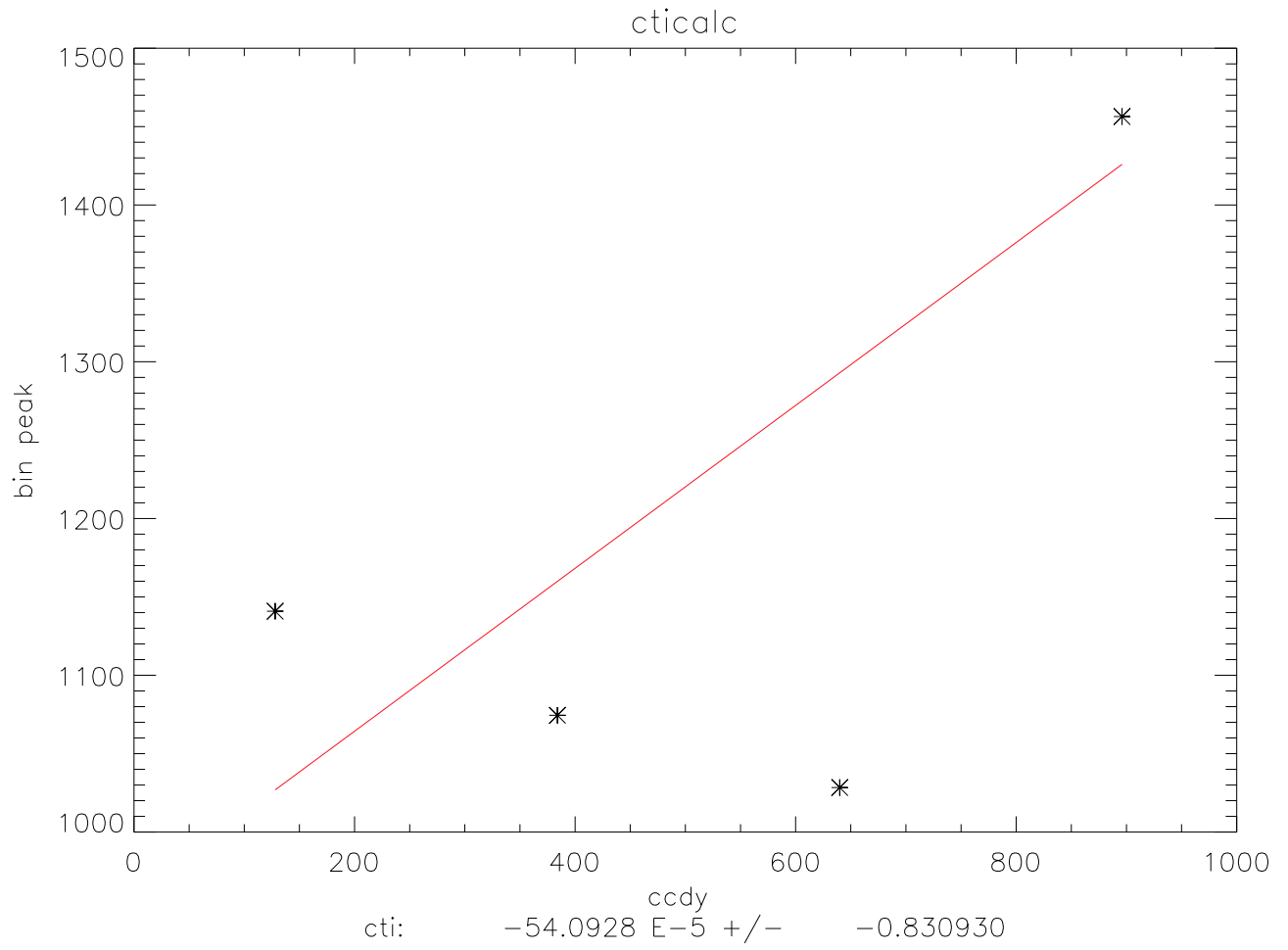


cticalc bin 2



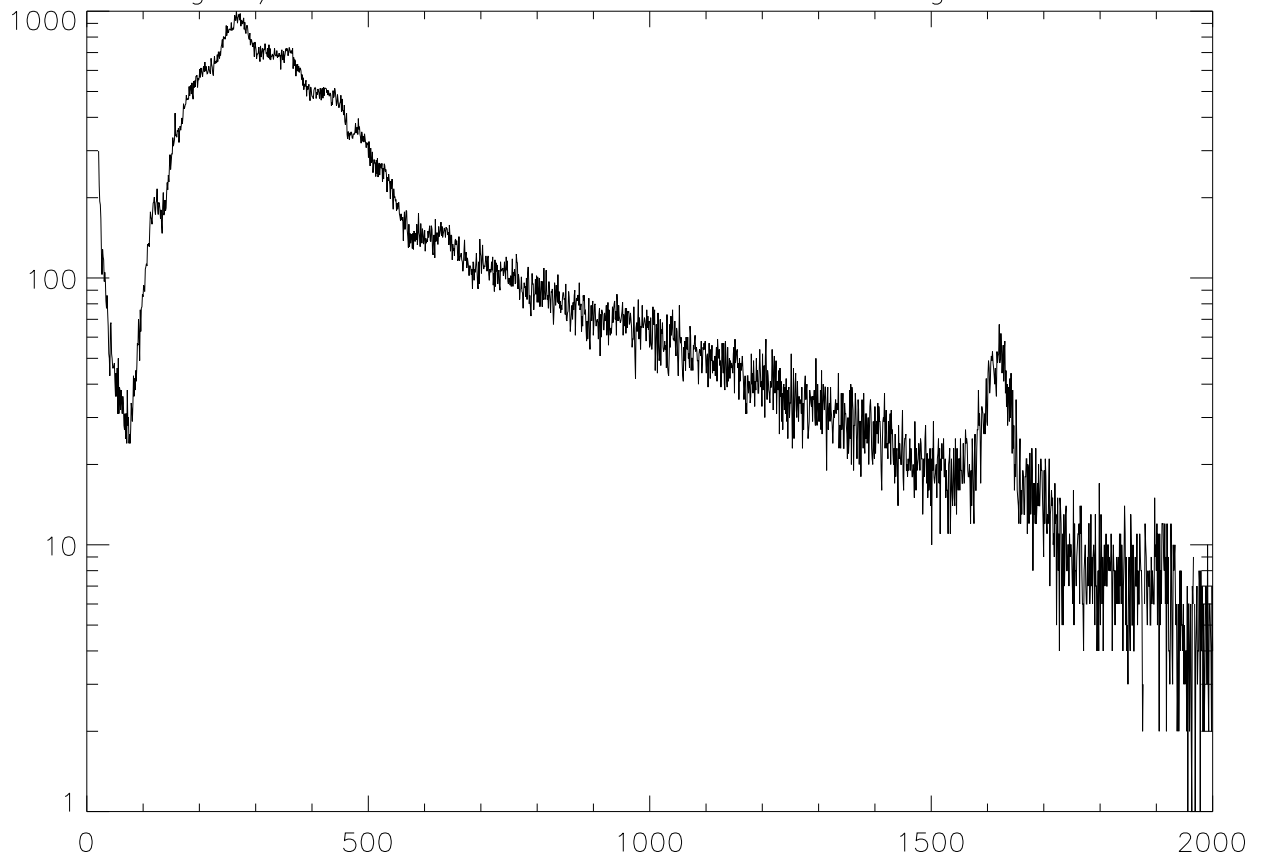
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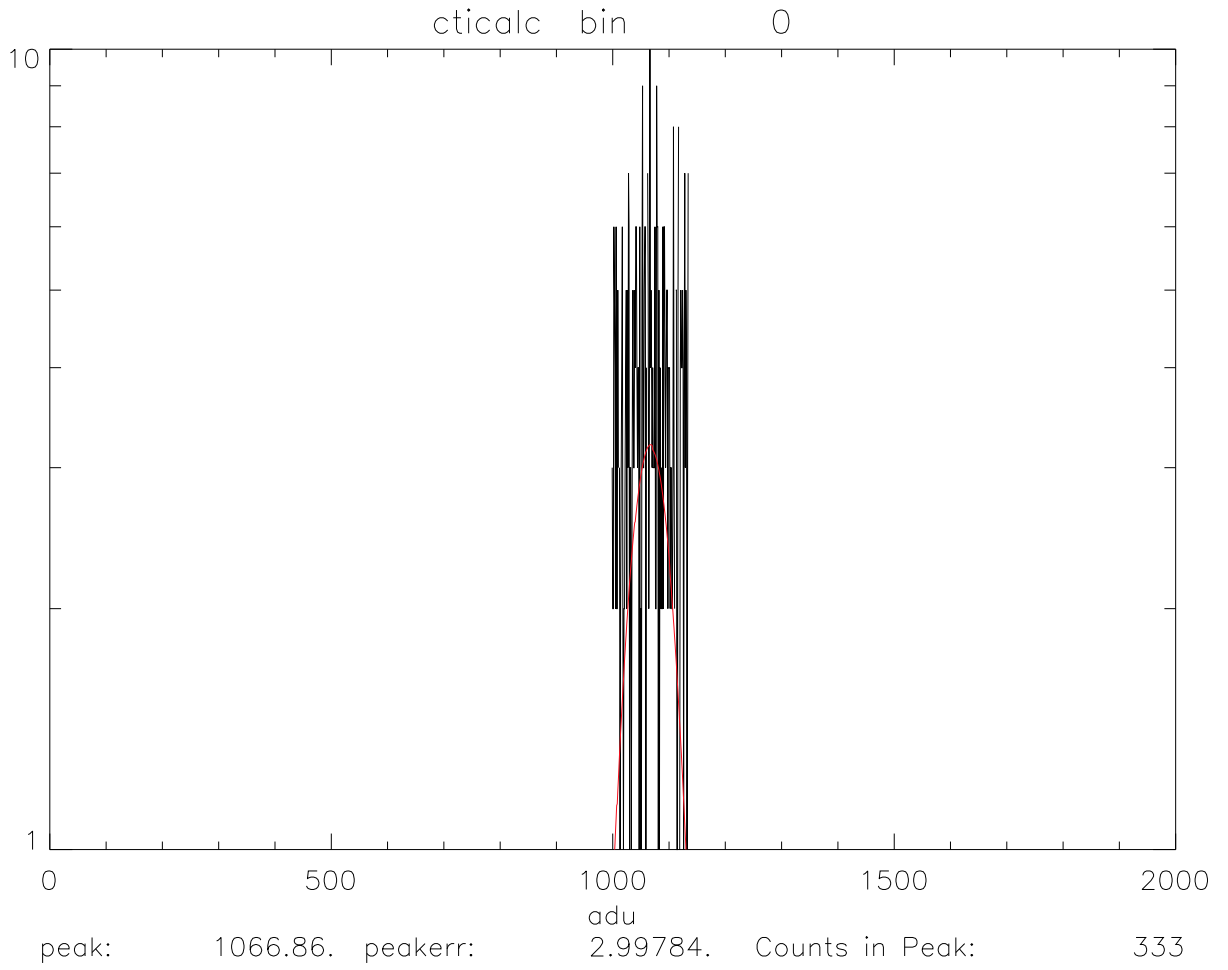




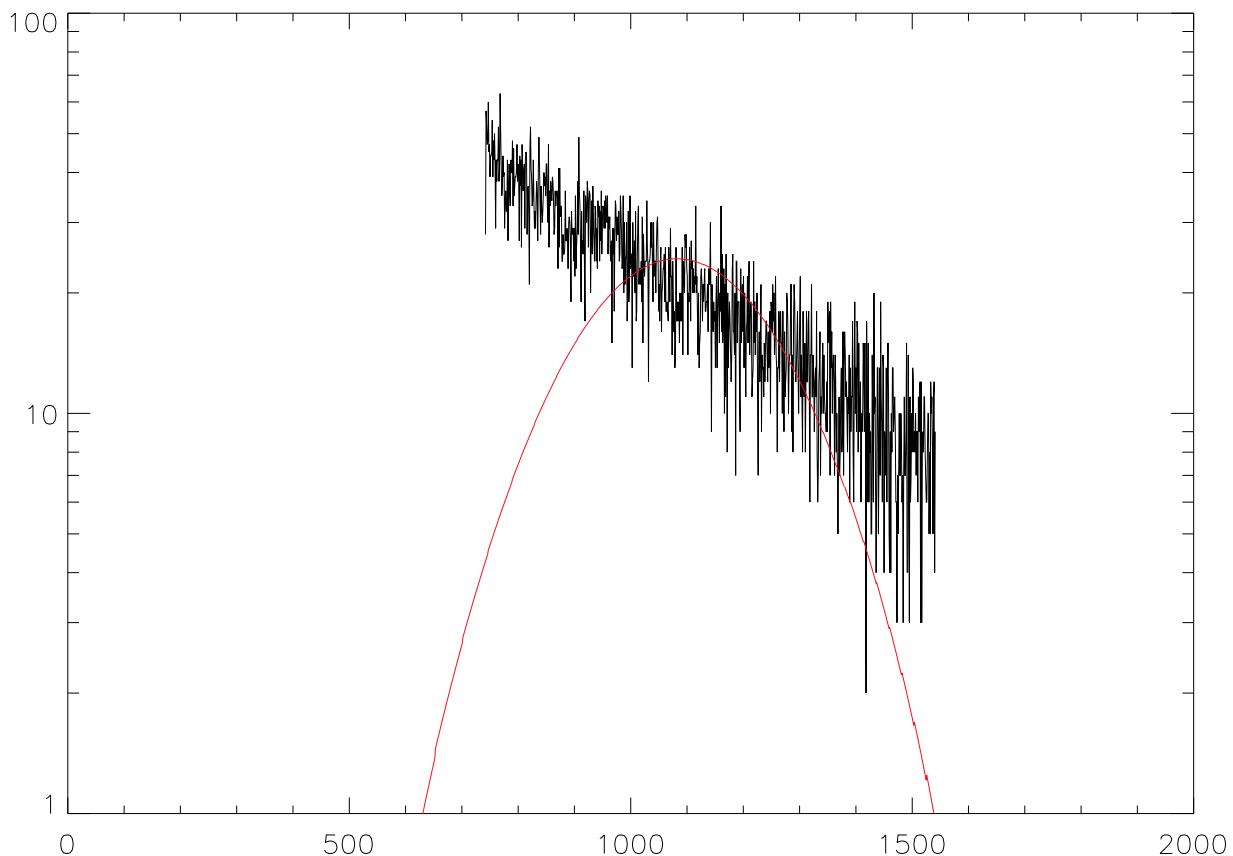
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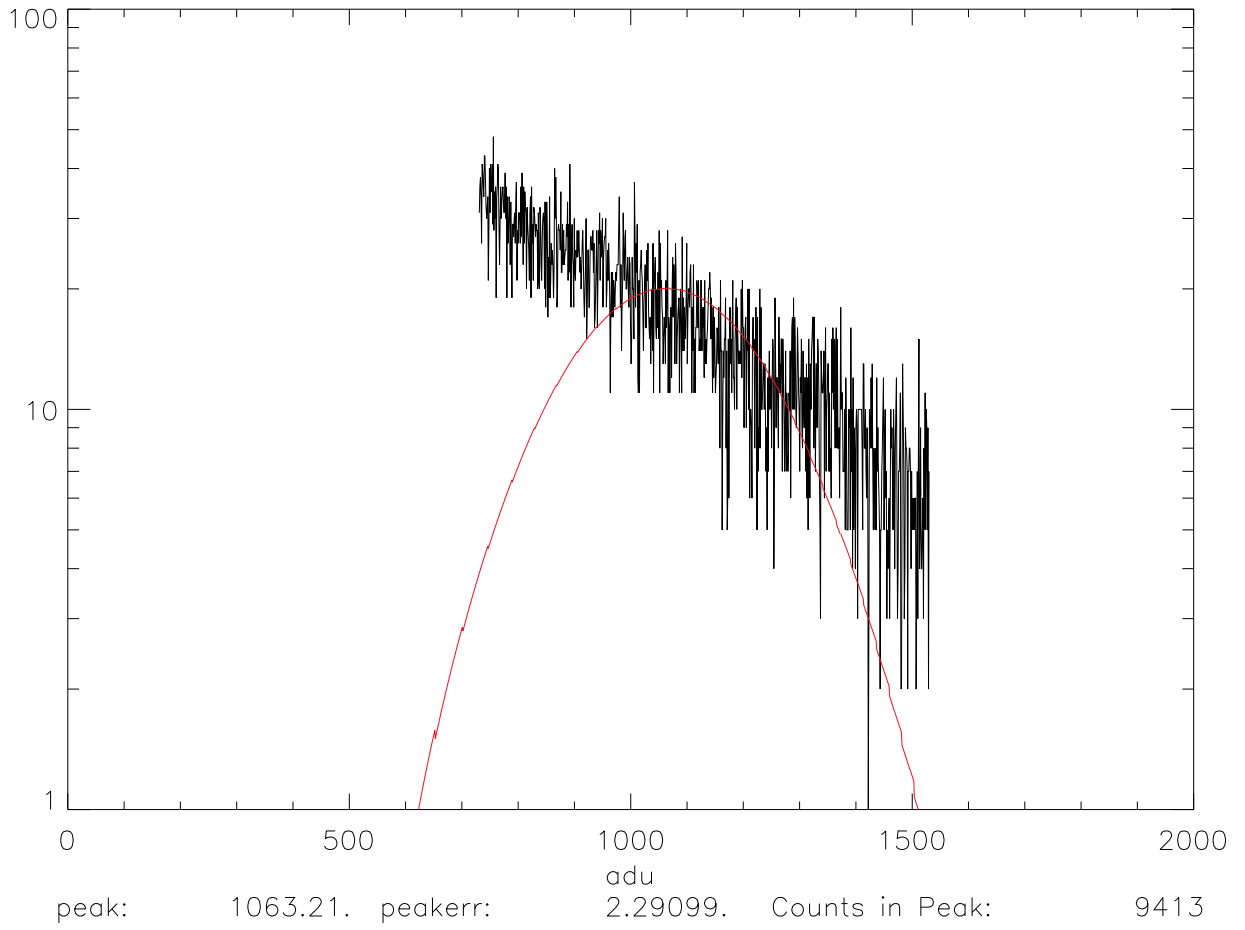


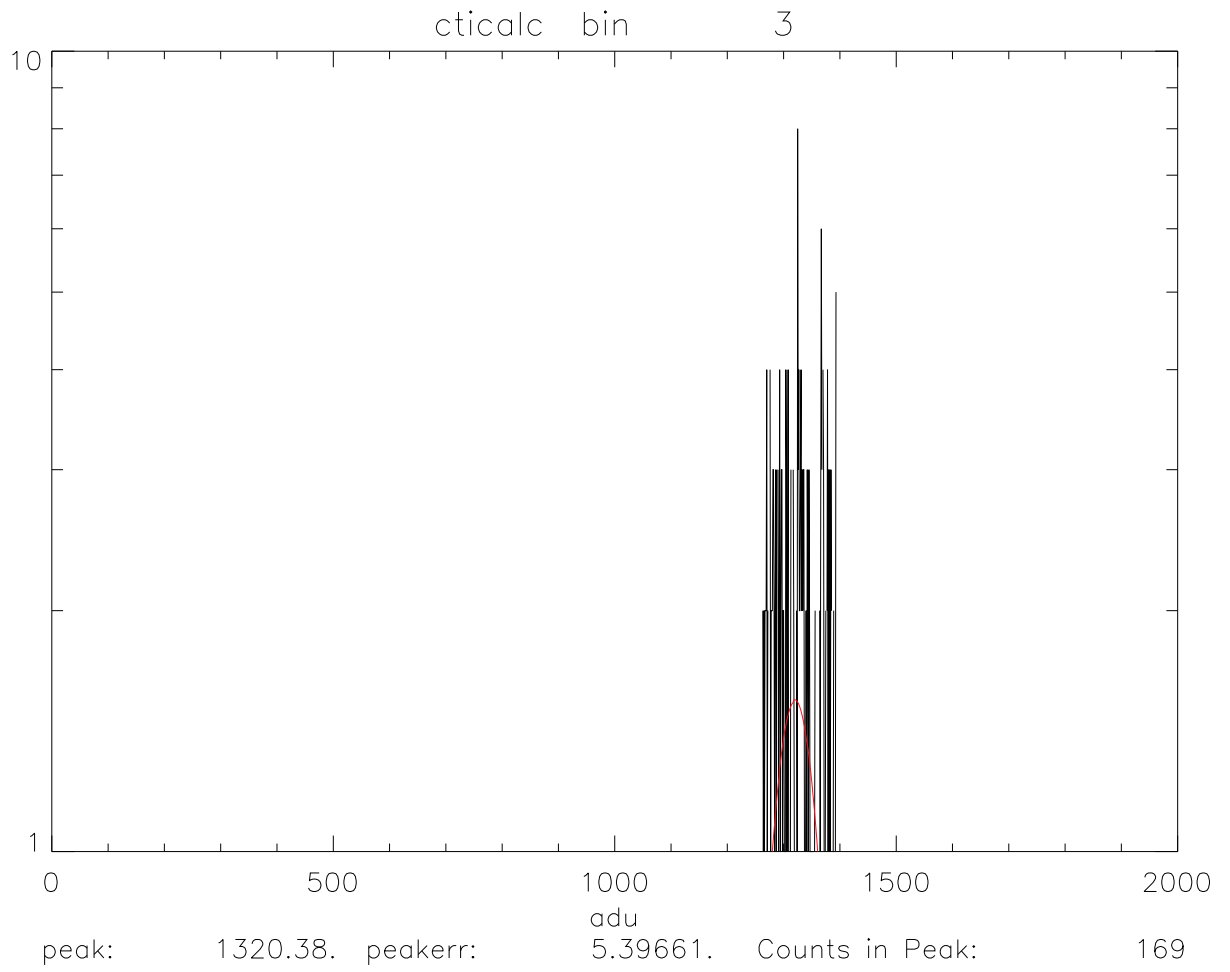
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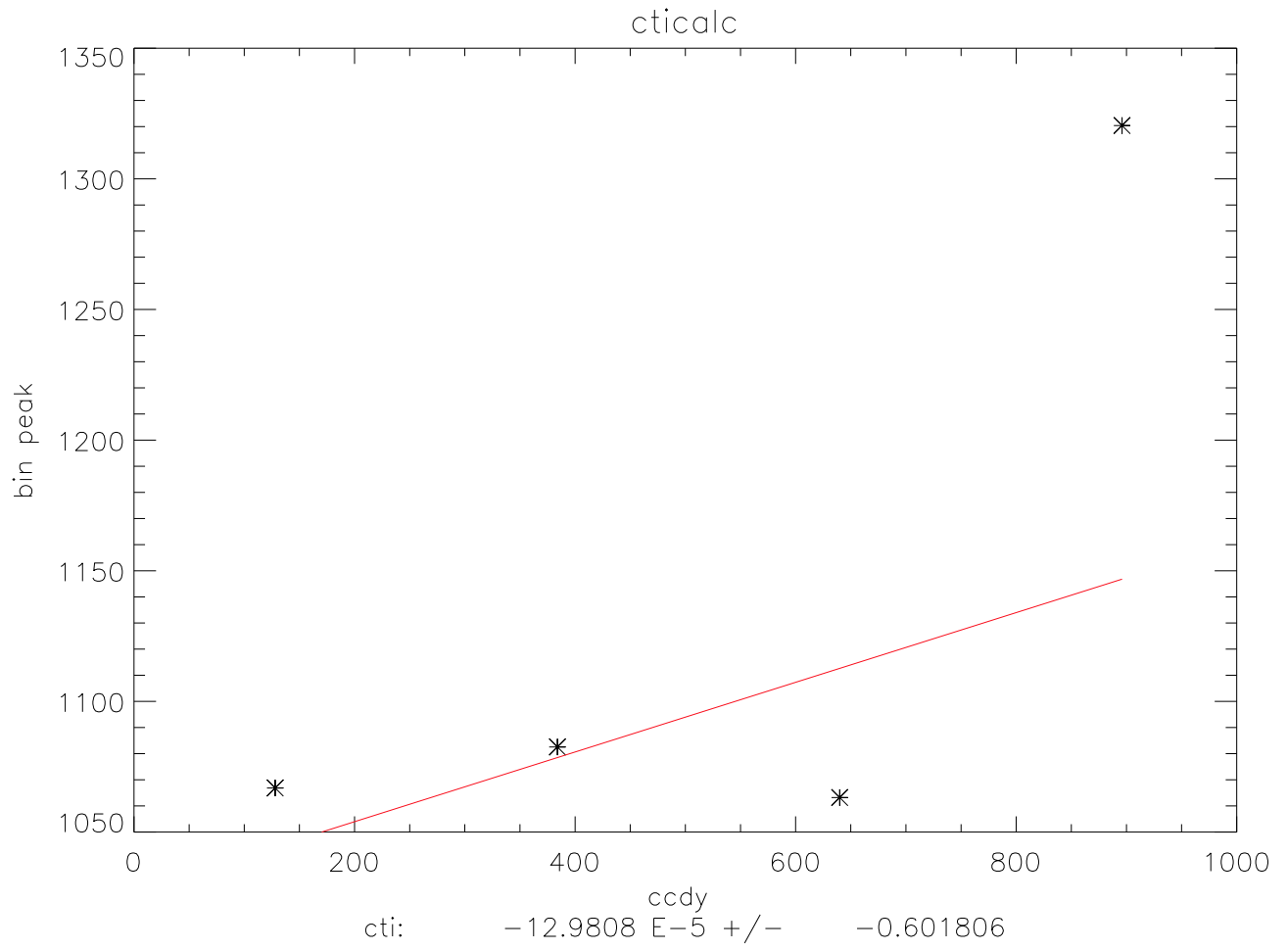


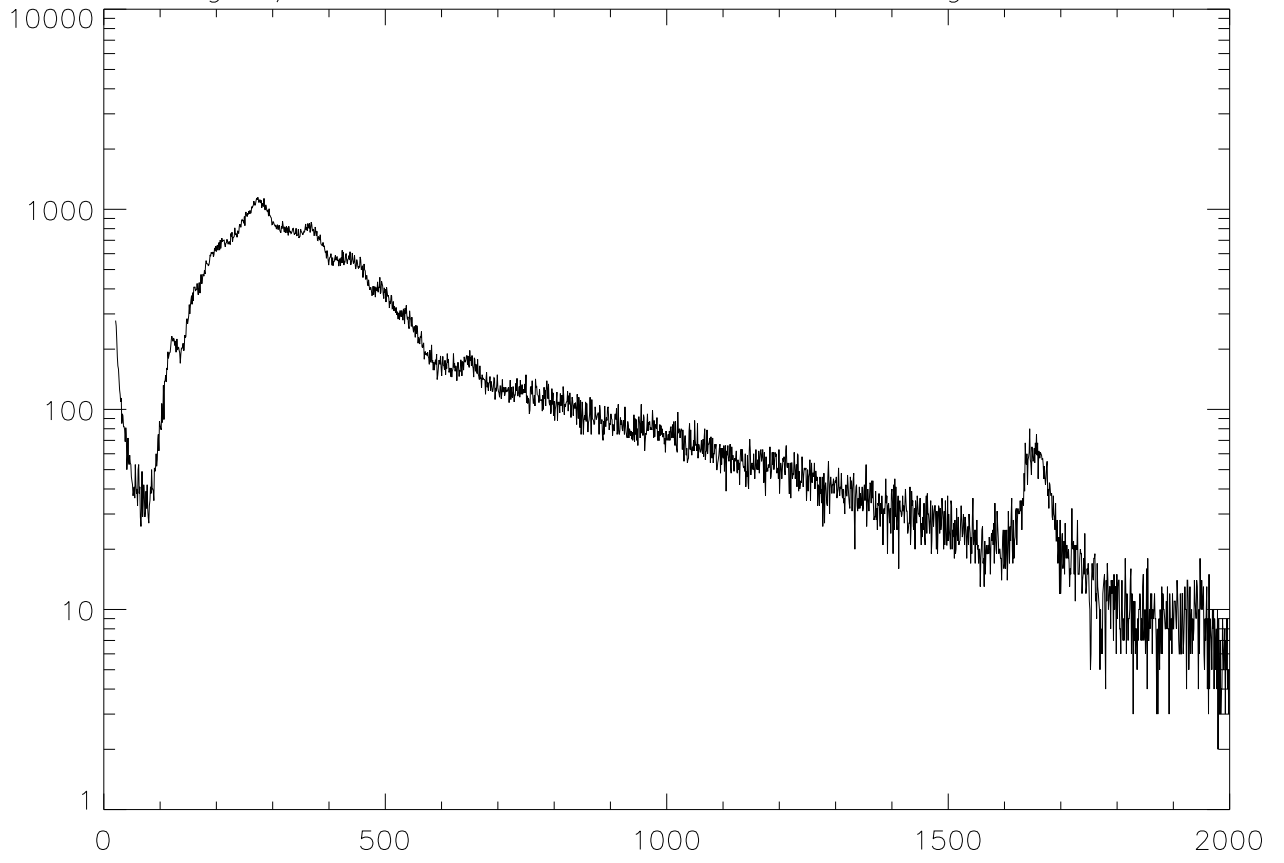
peak: 1082.56. peakerr: 2.05871. Counts in Peak: 11416

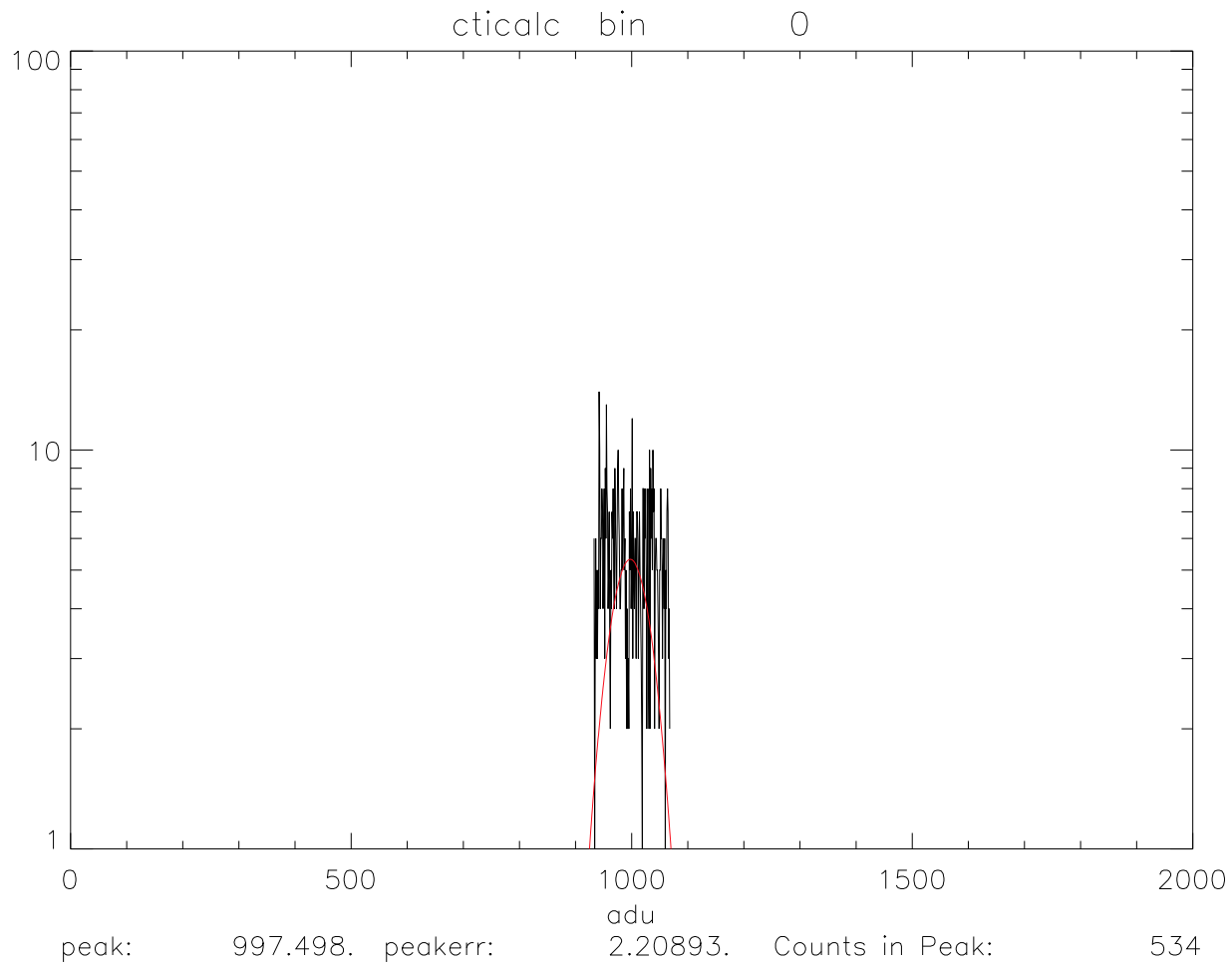
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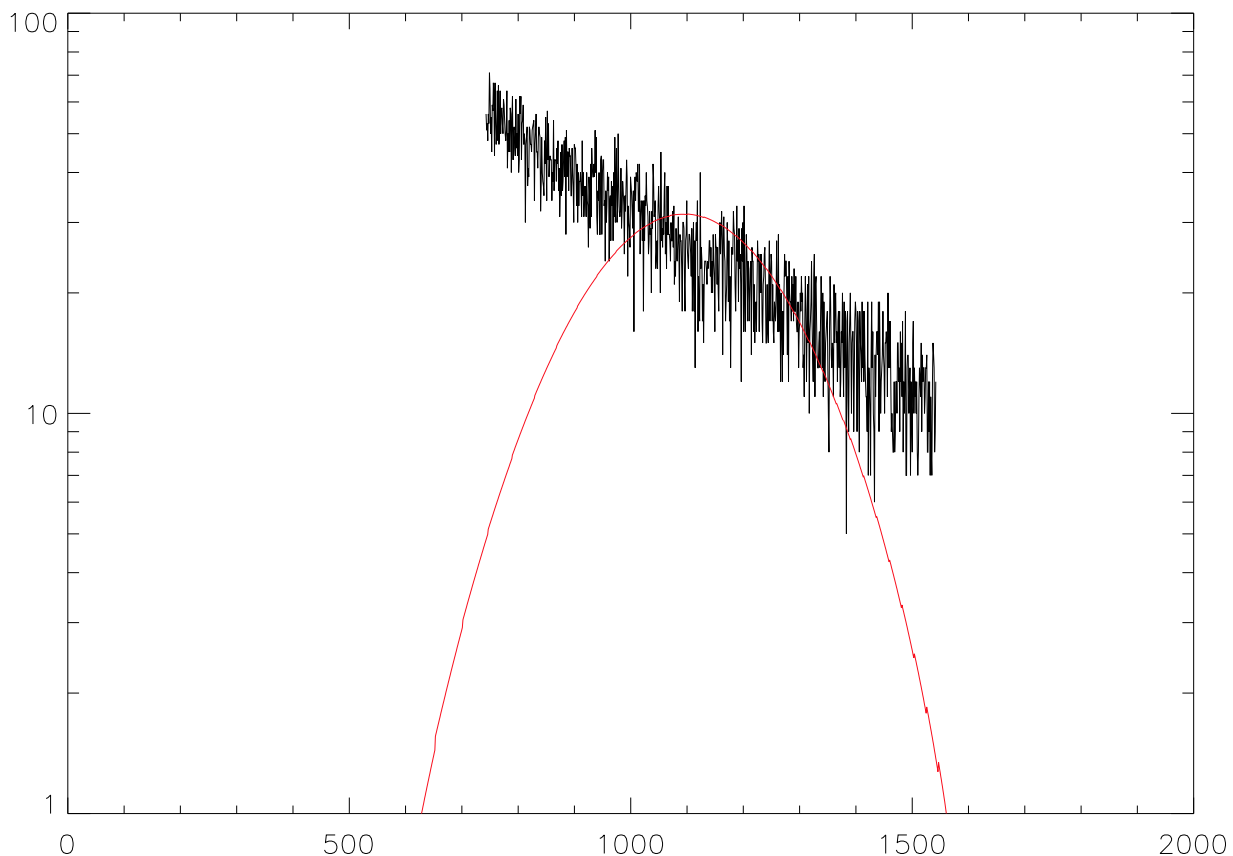






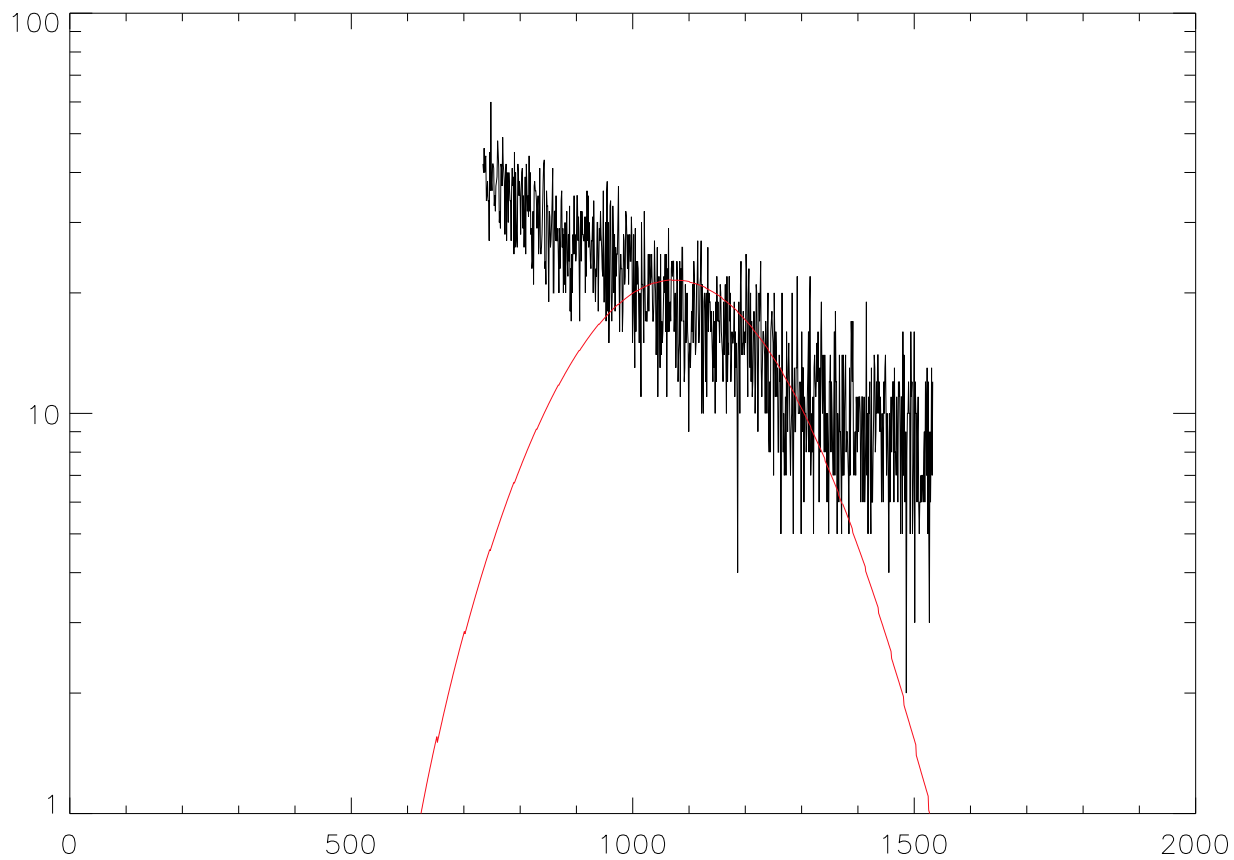


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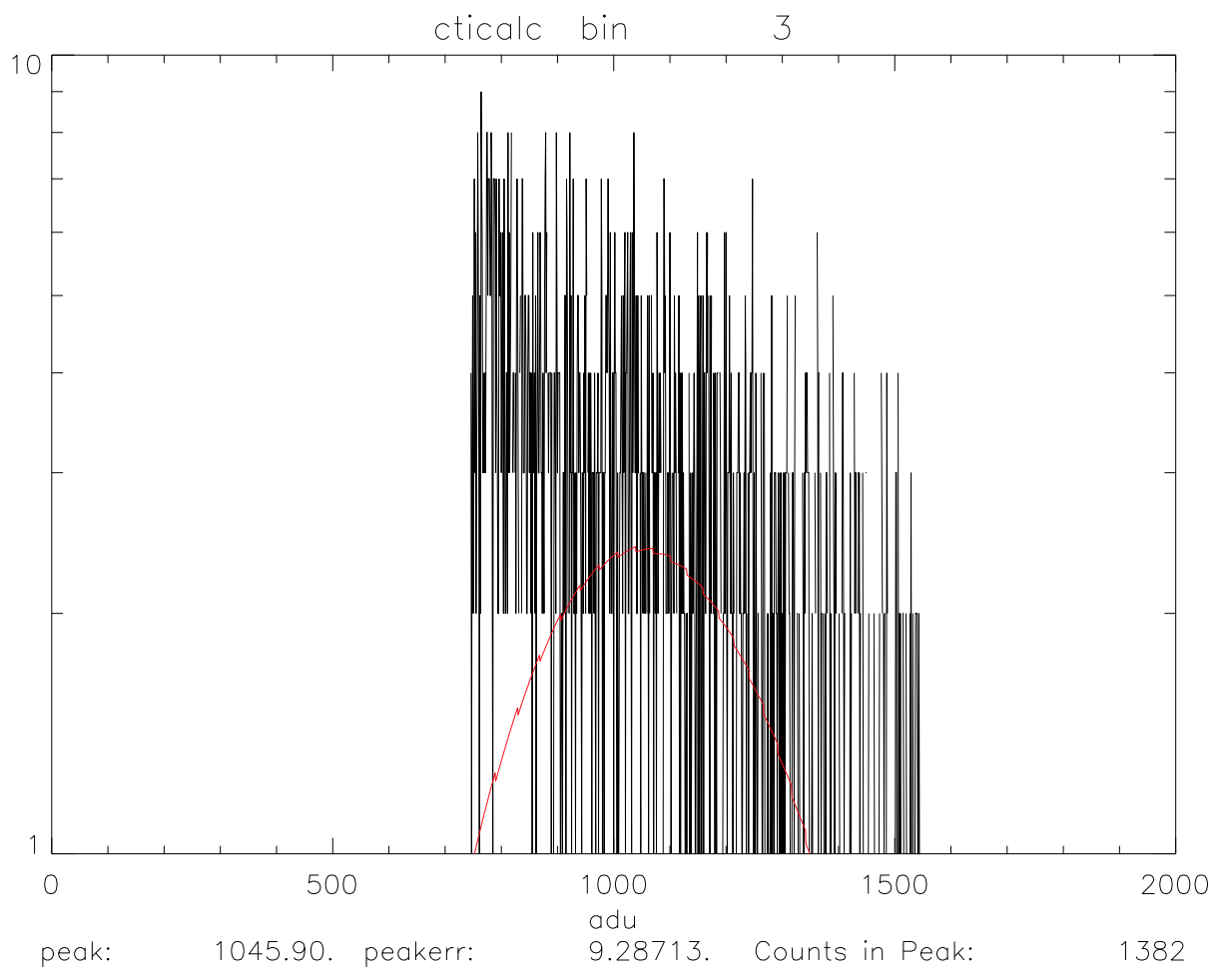


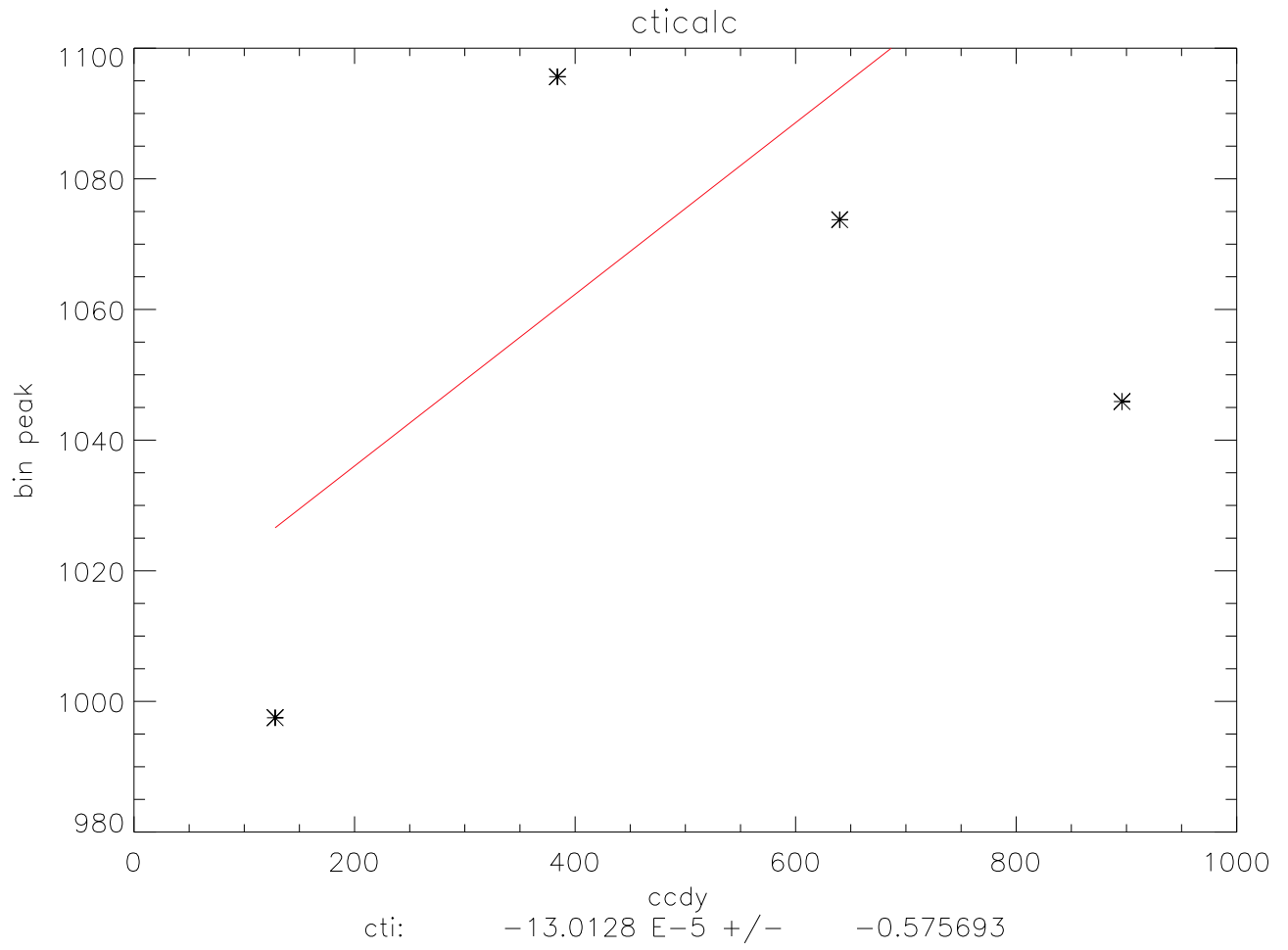
0 500 1000 1500 2000
adu
peak: 1095.64. peakerr: 1.79658. Counts in Peak: 14787

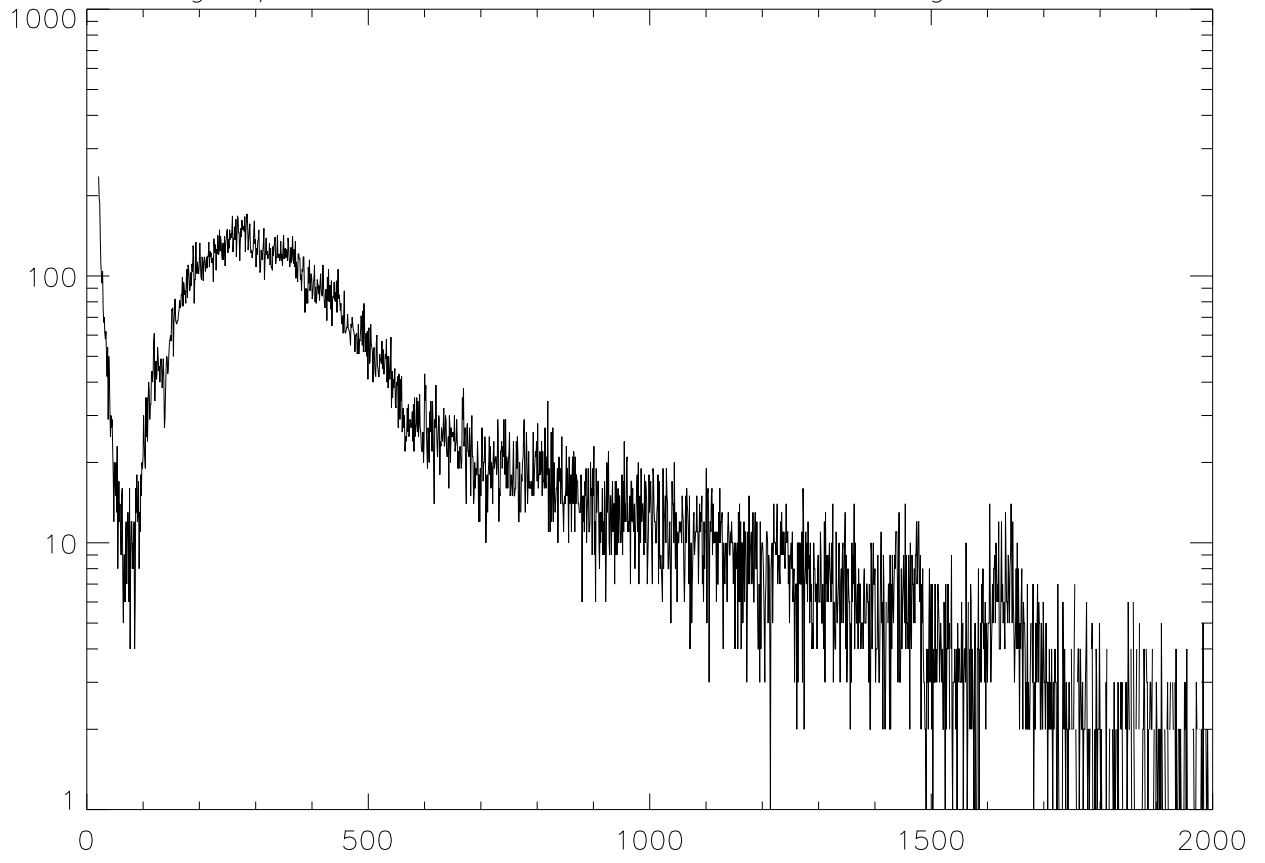
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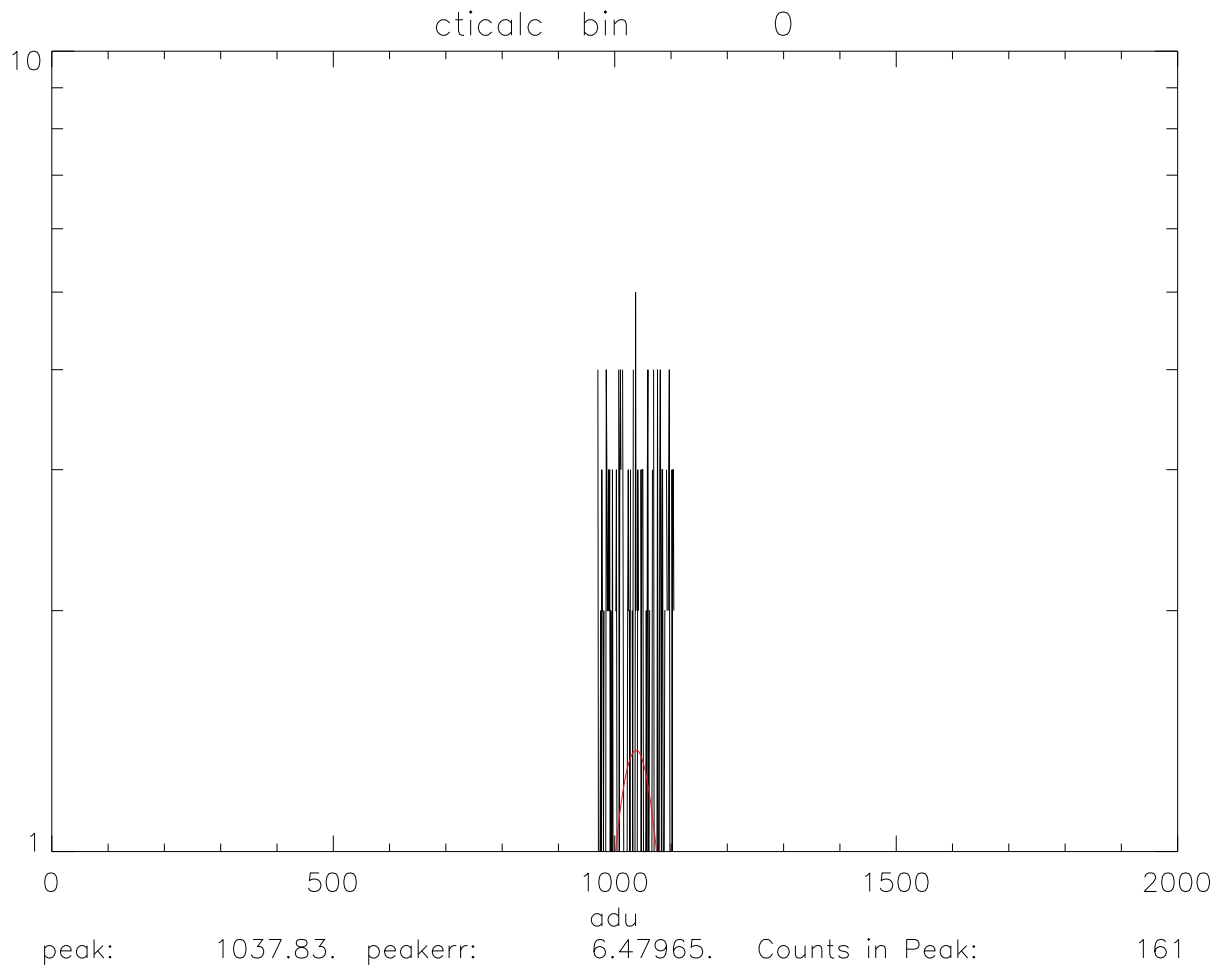


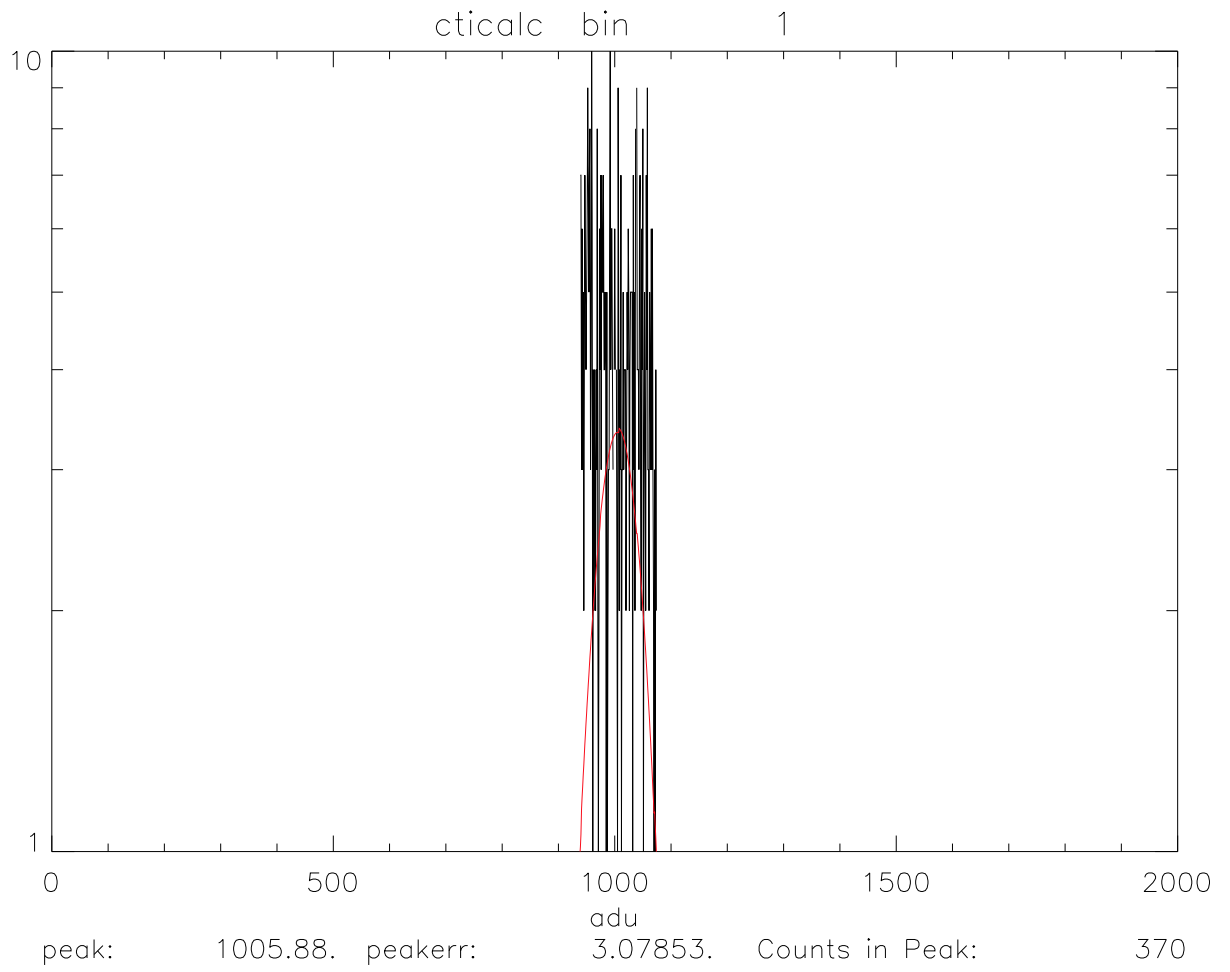
peak: 1073.74. peakerr: 2.22341. Counts in Peak: 10260



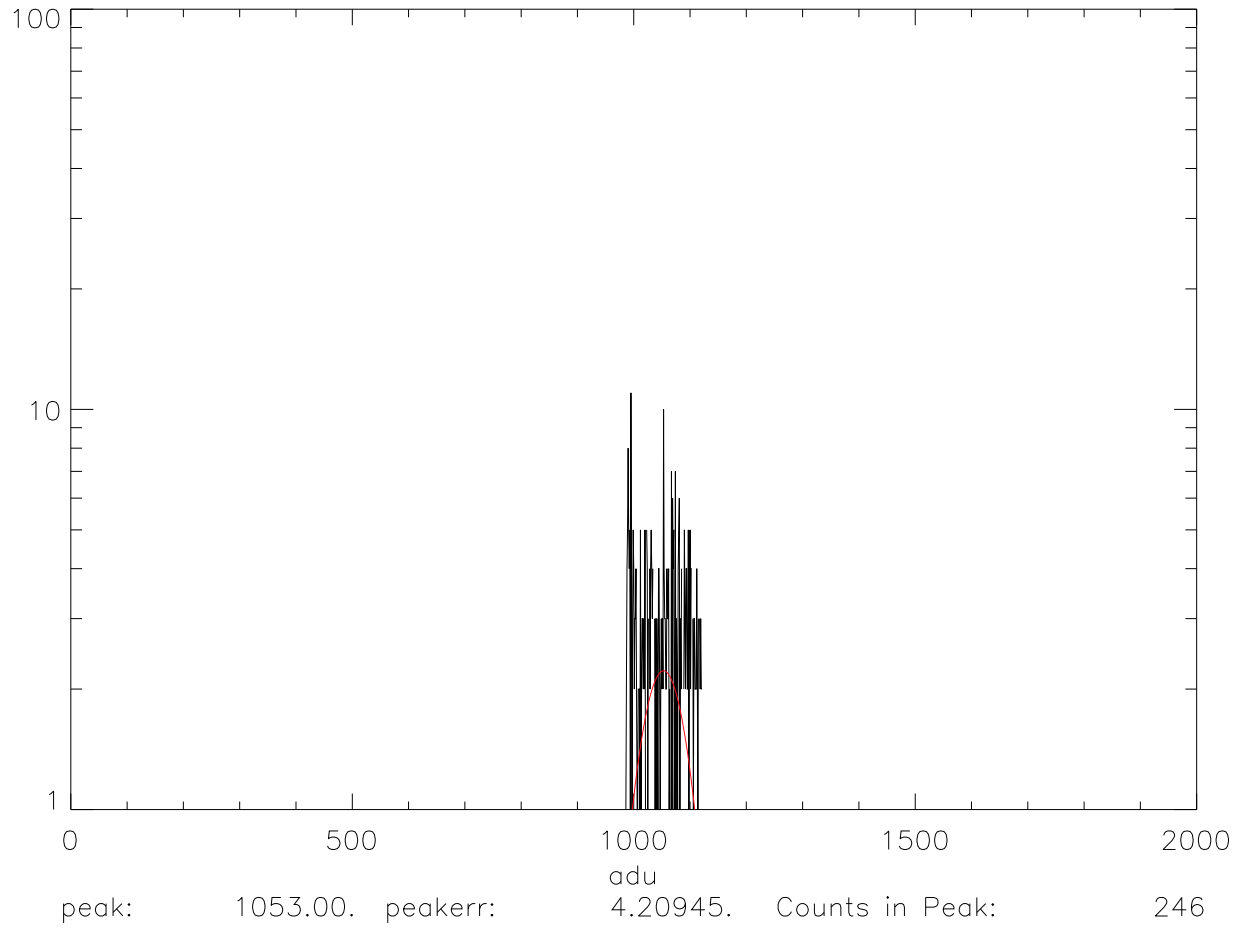


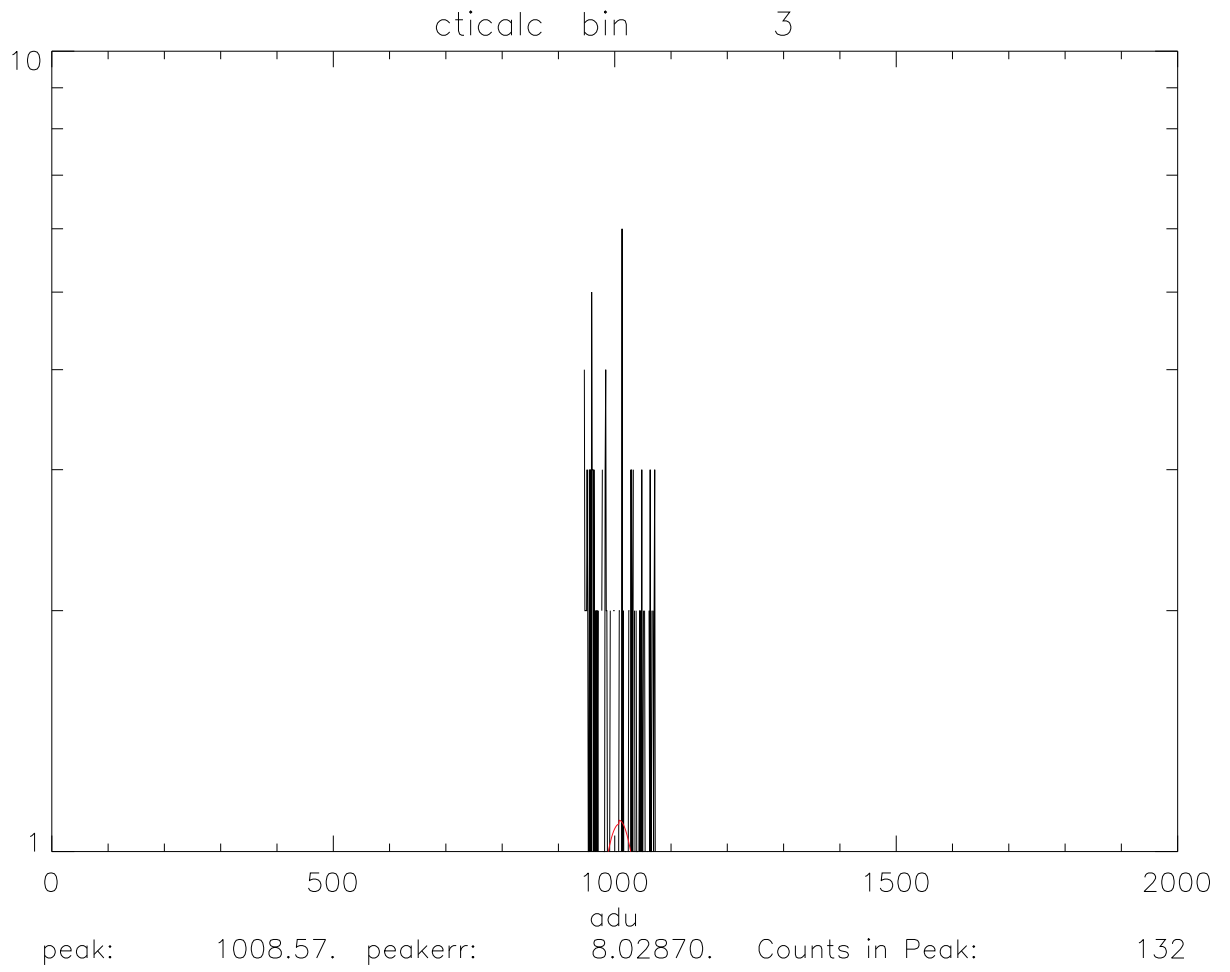


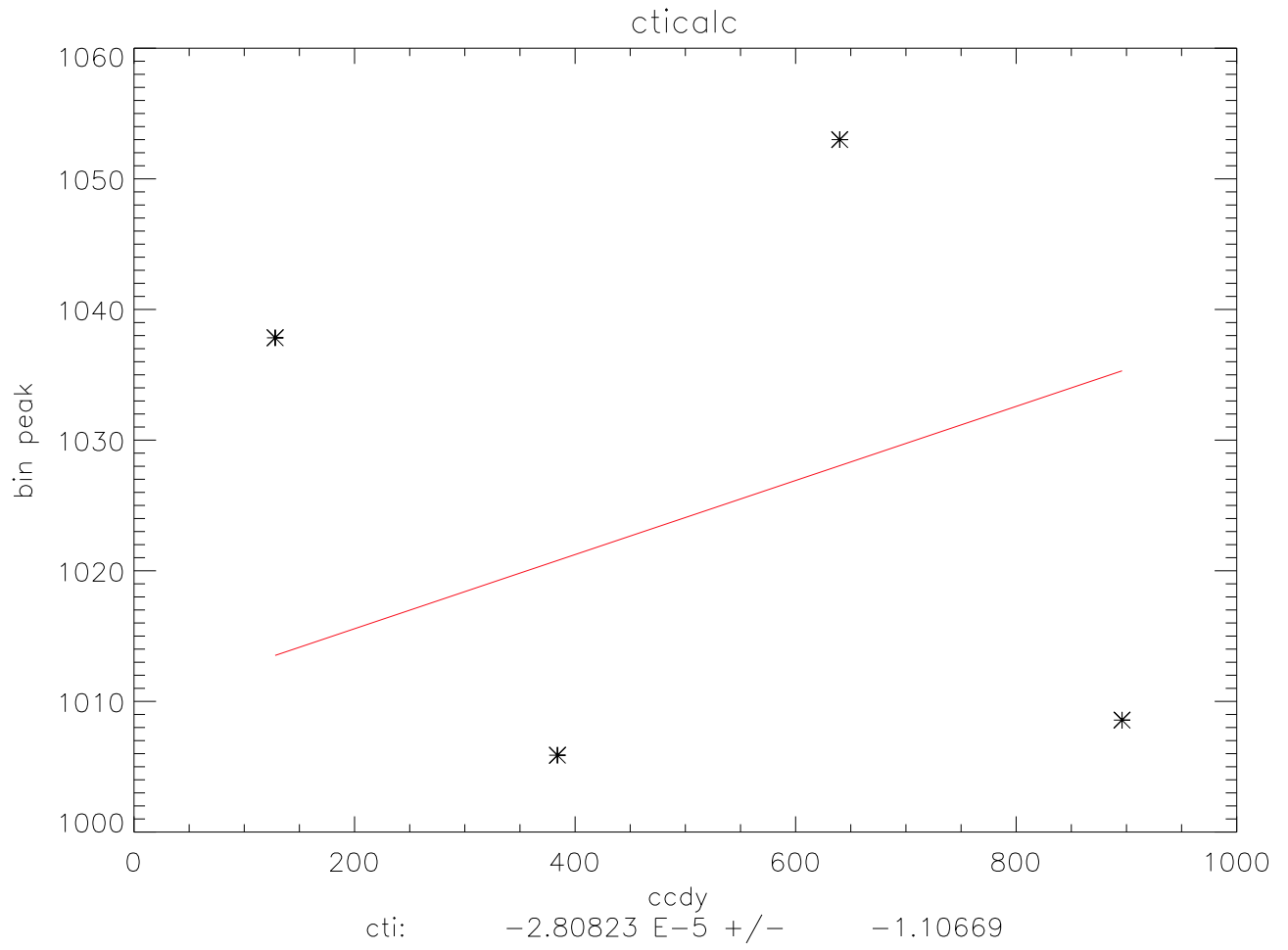




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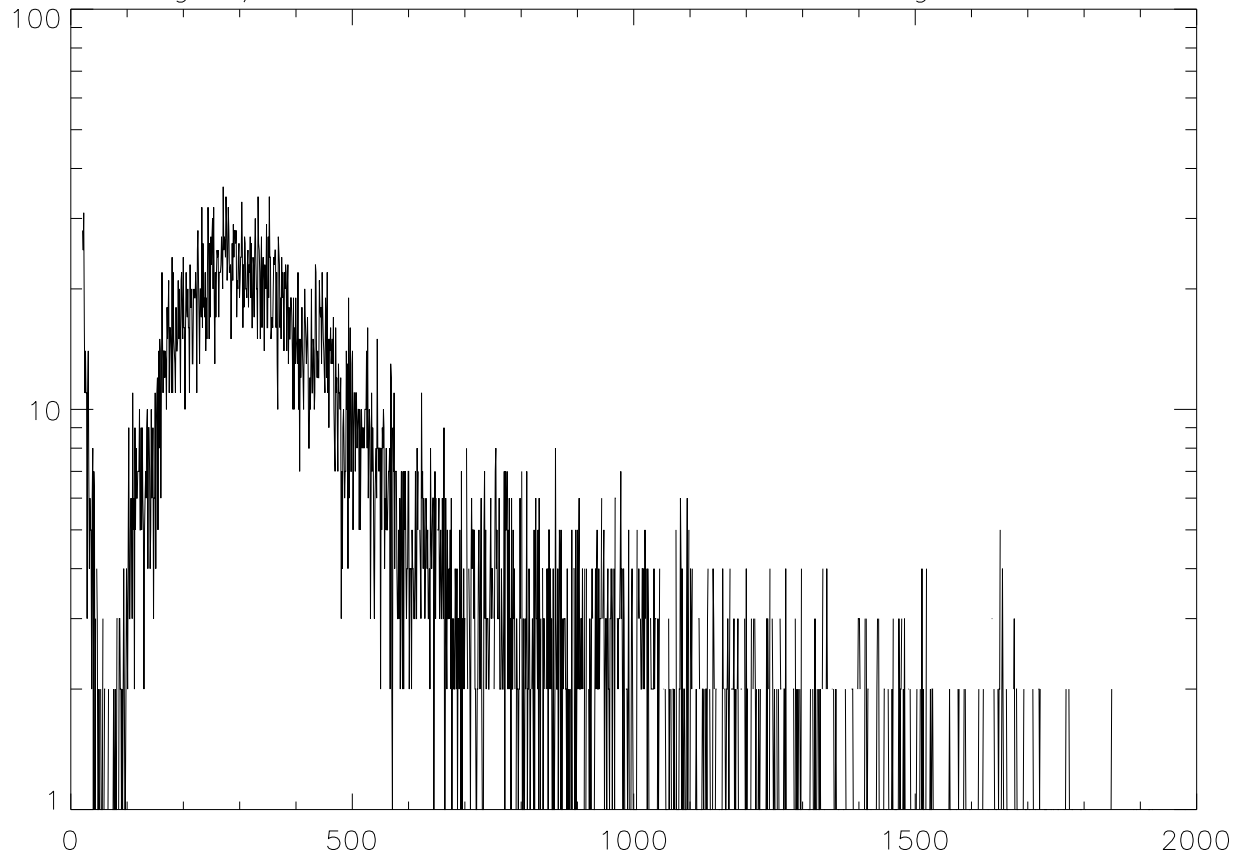


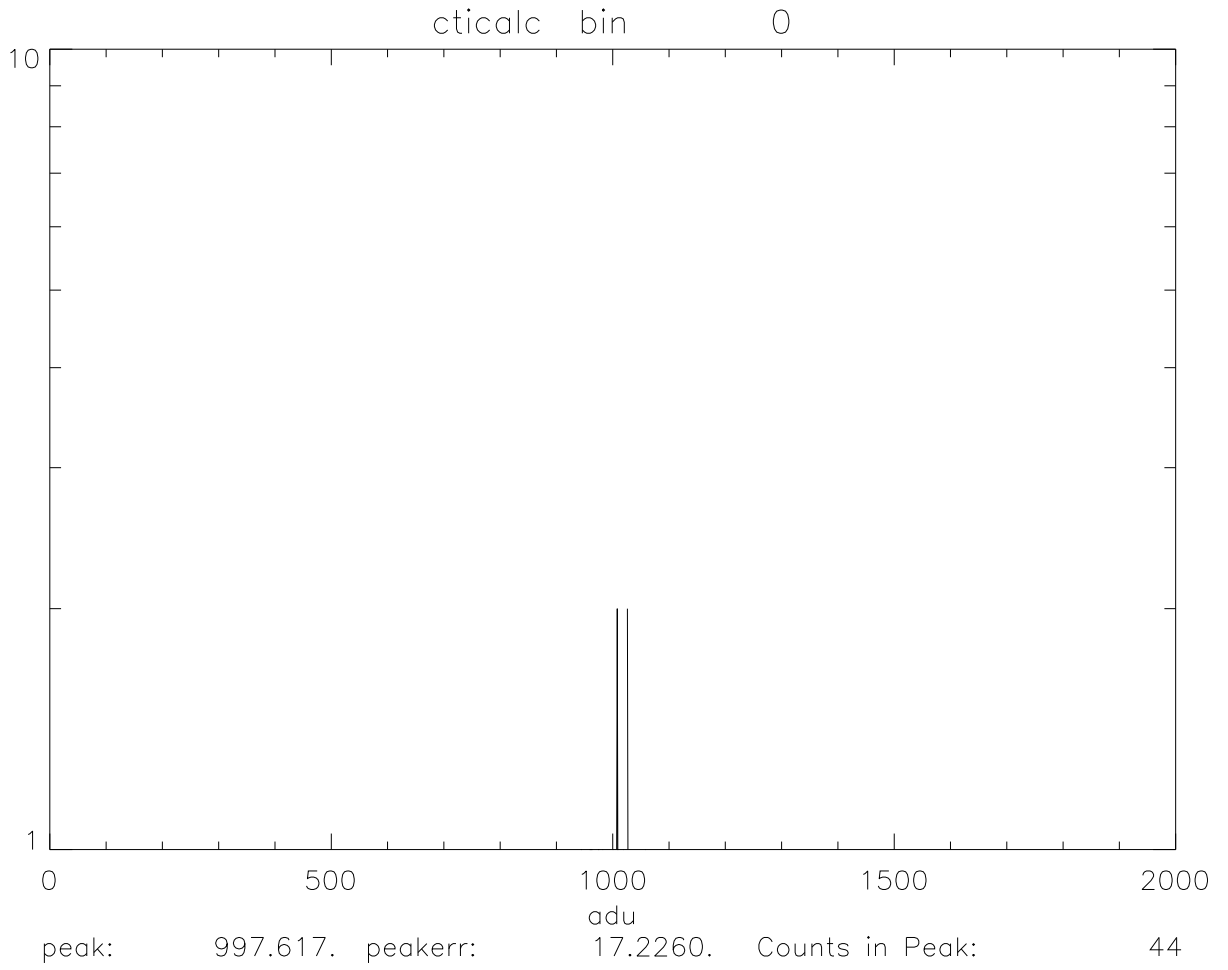


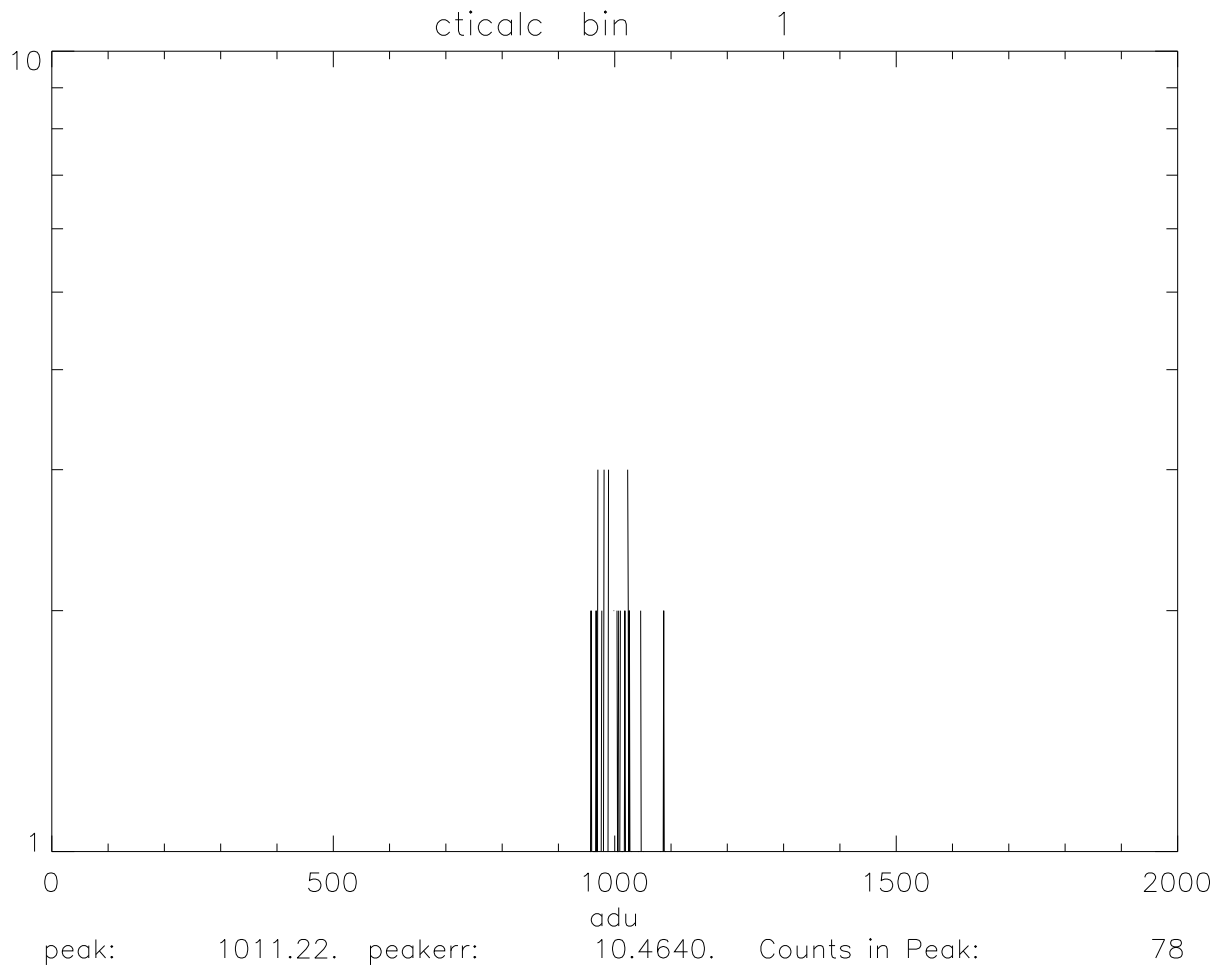


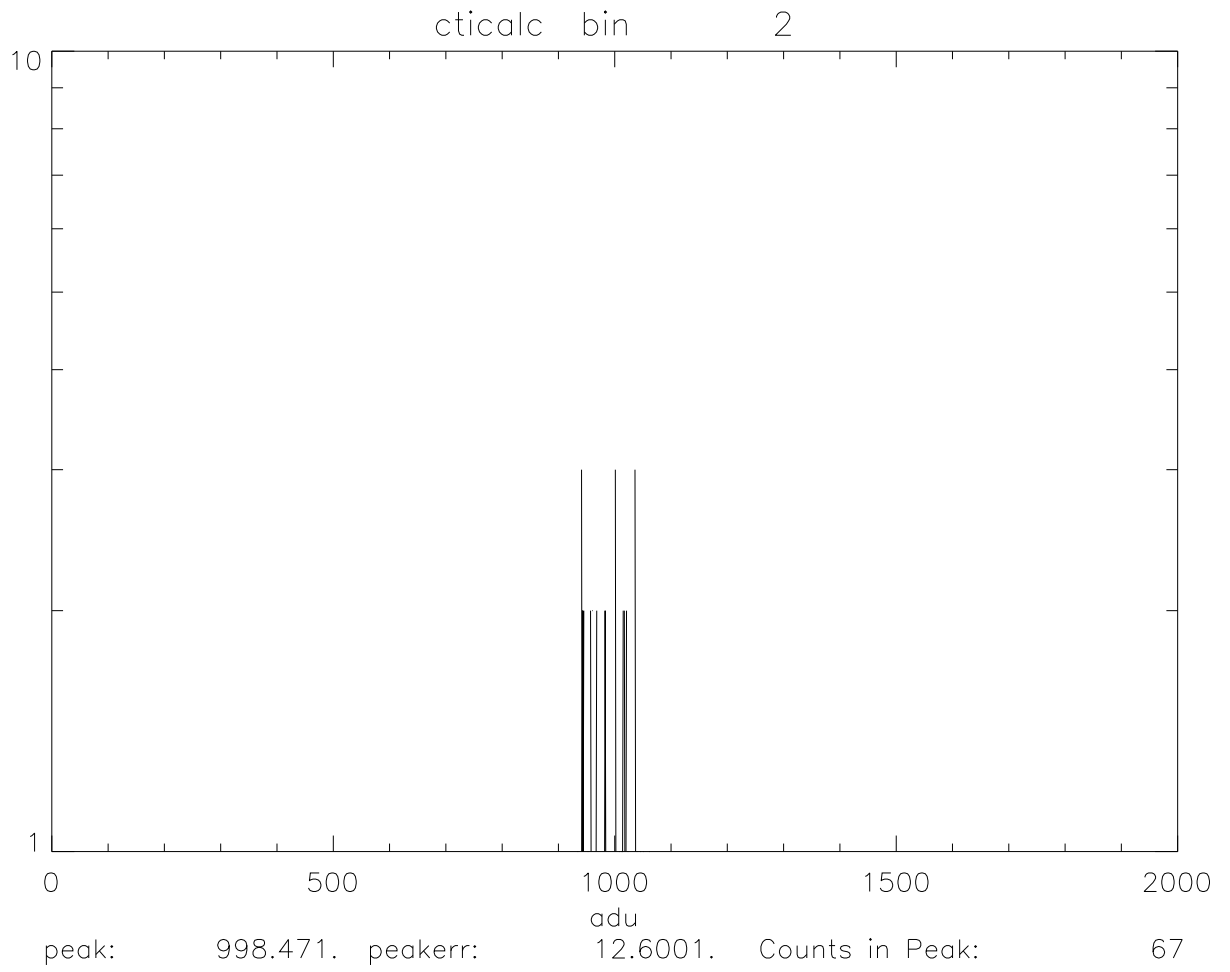
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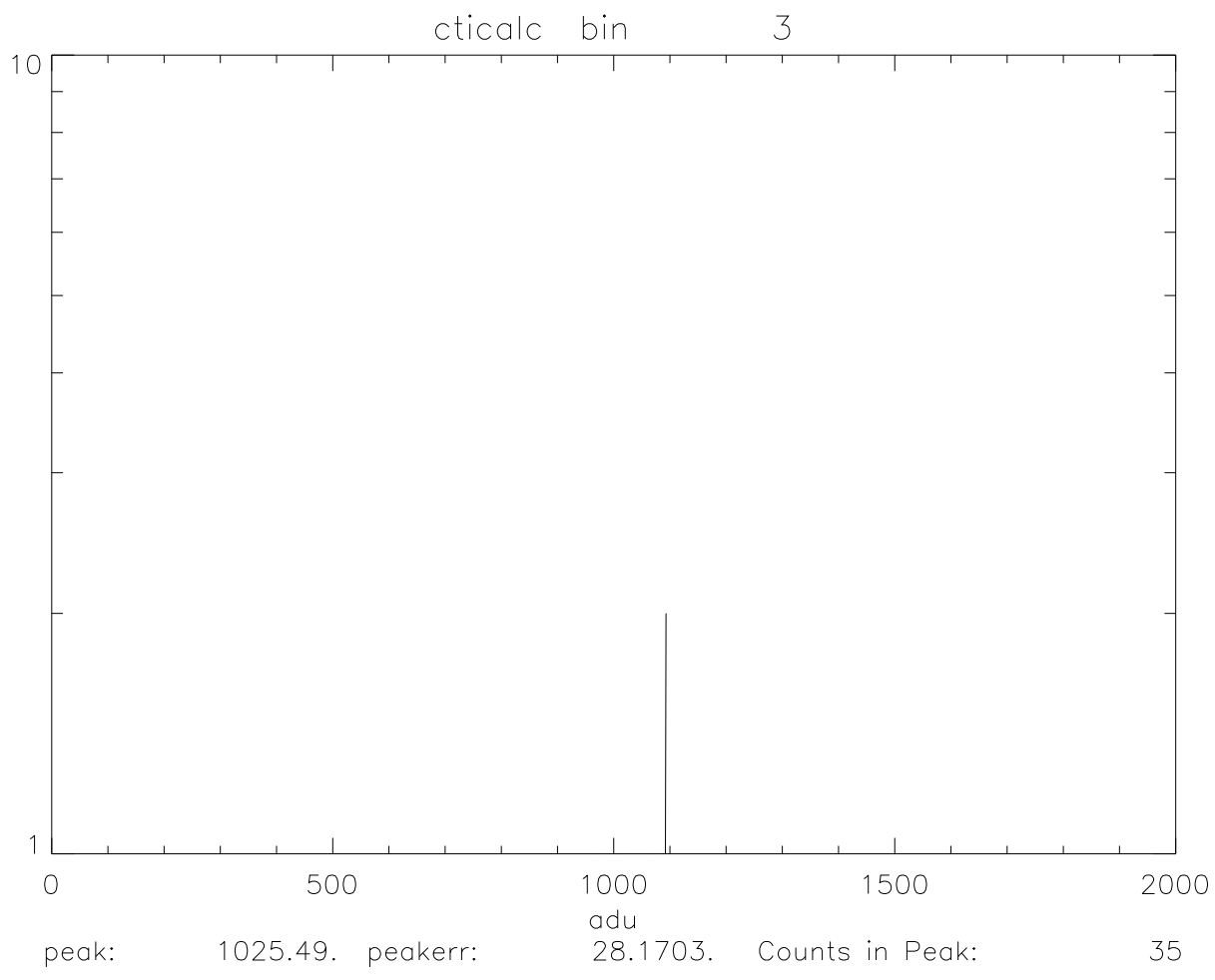
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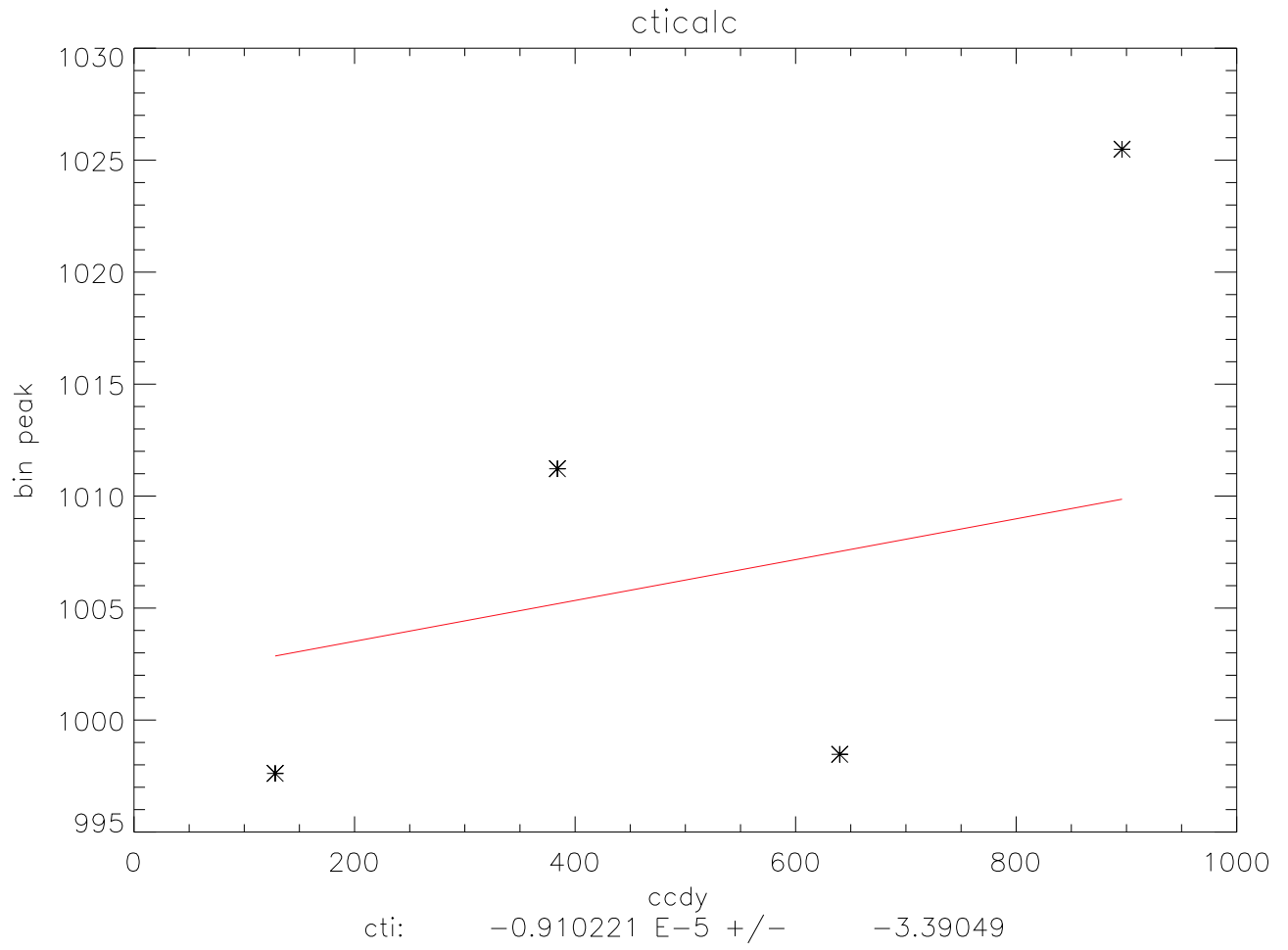






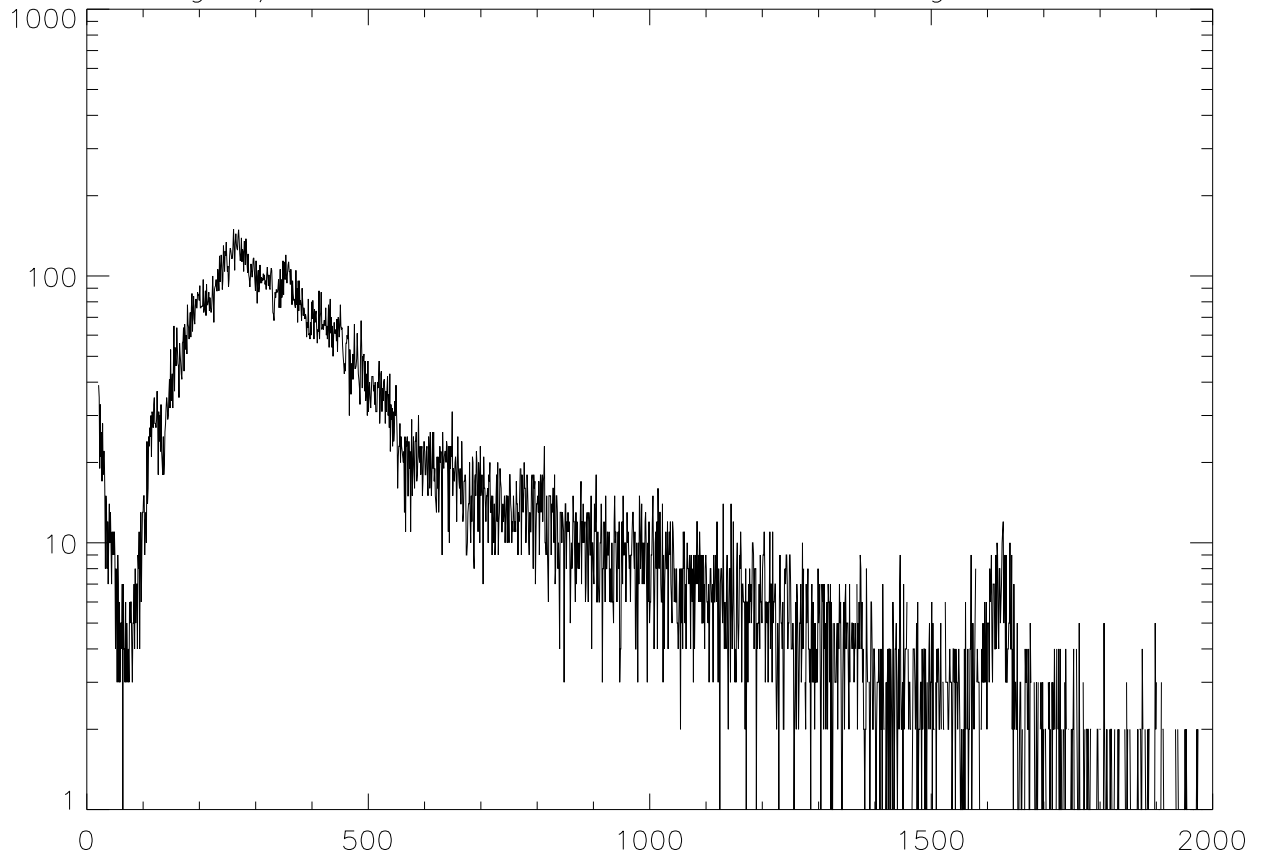


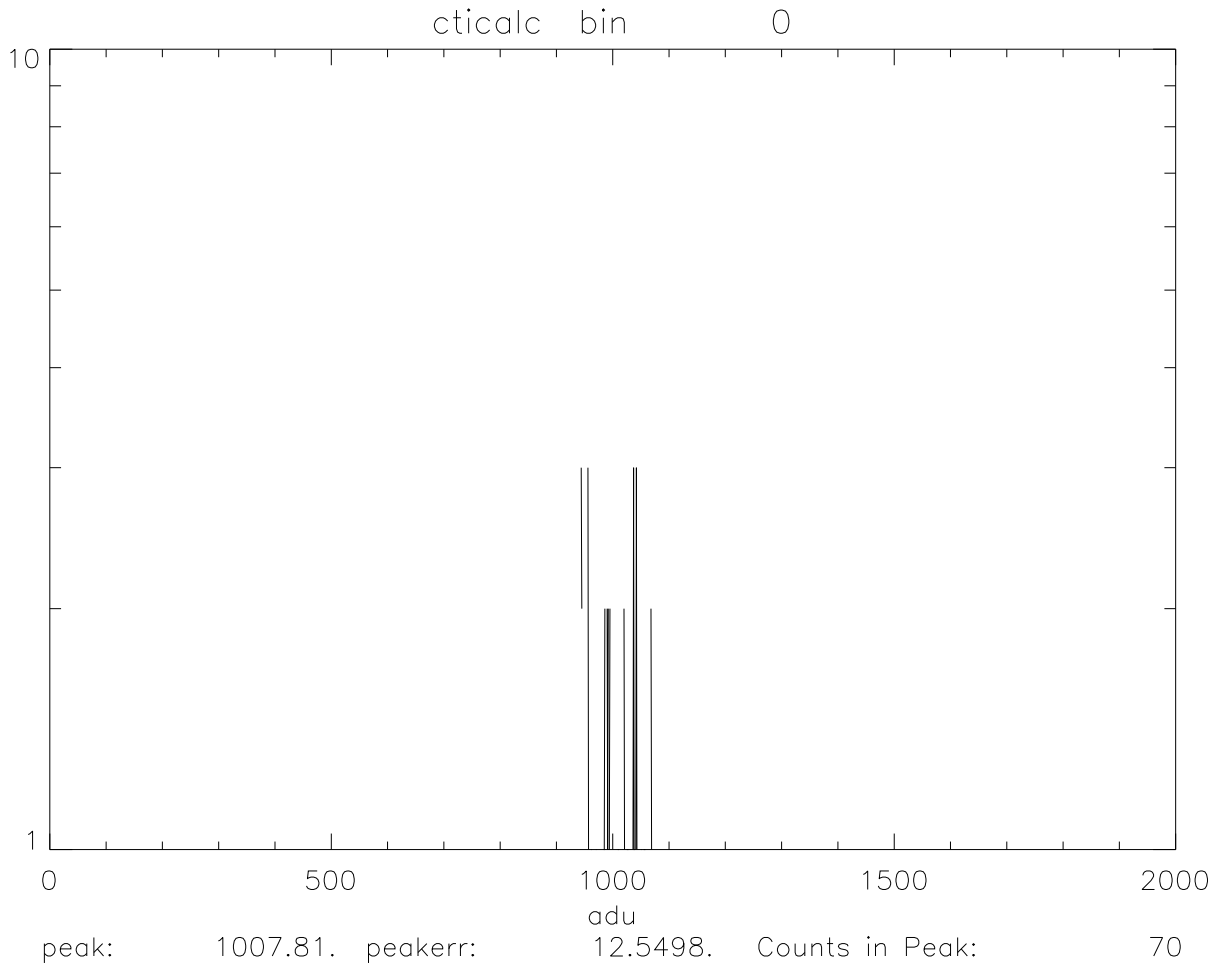




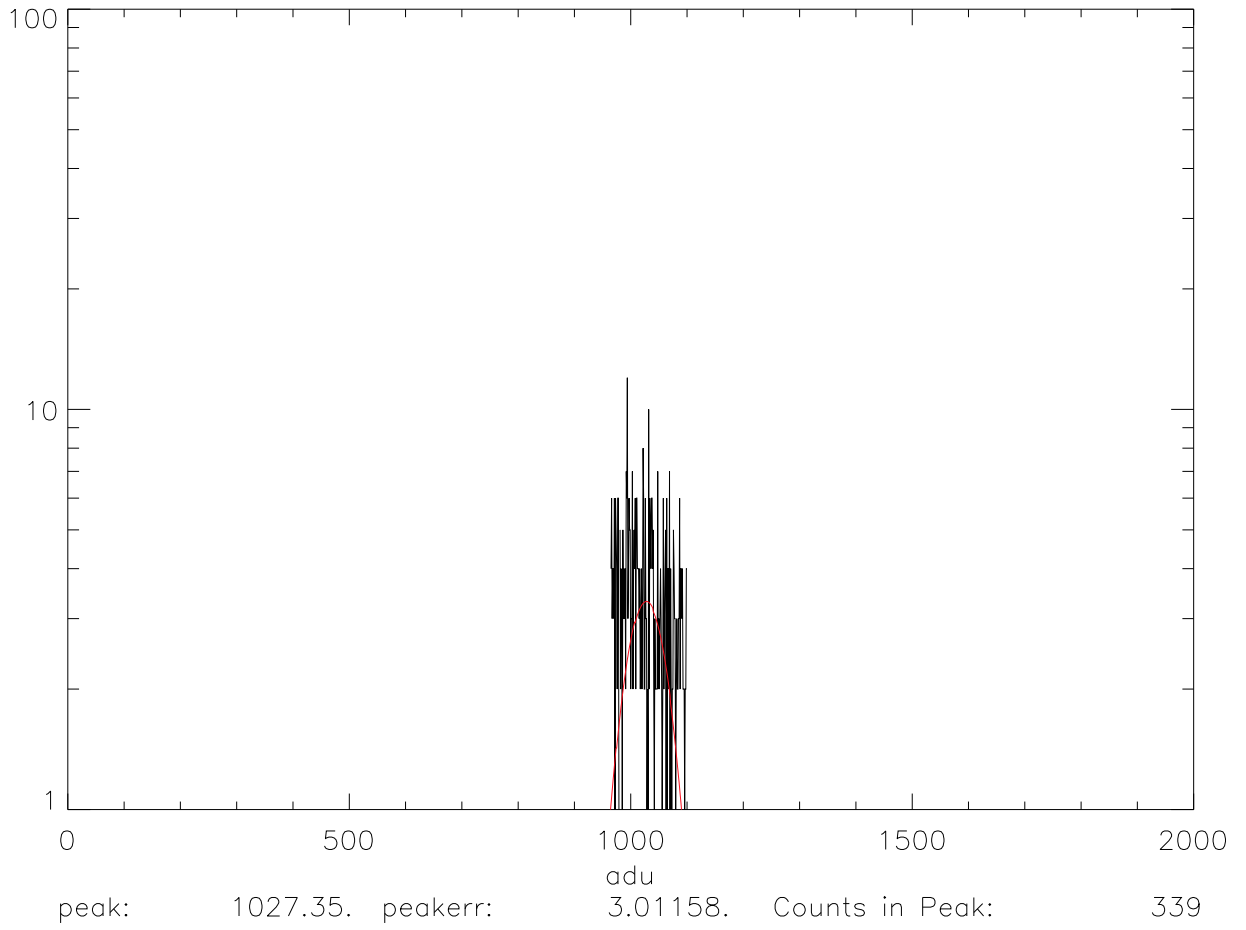
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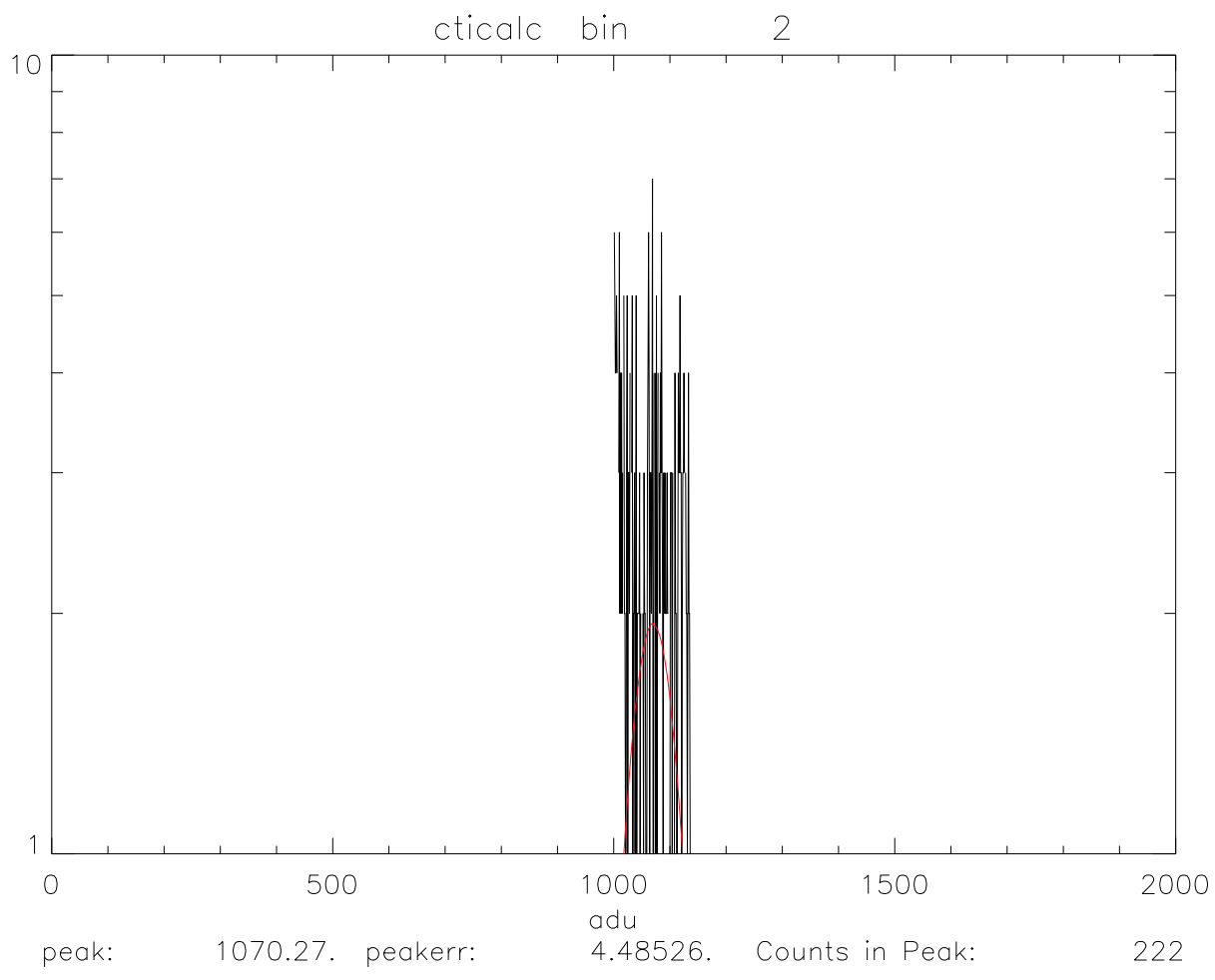
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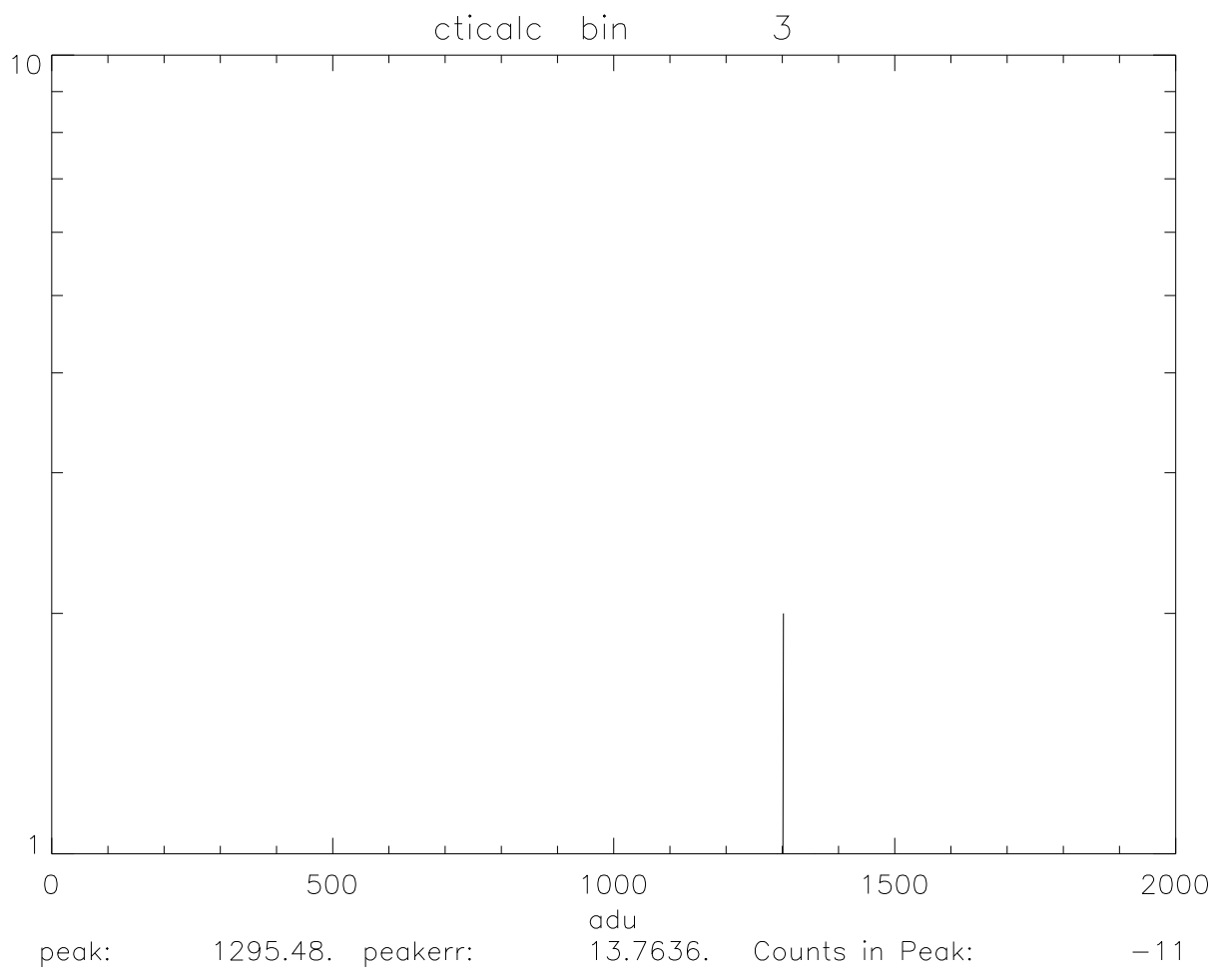


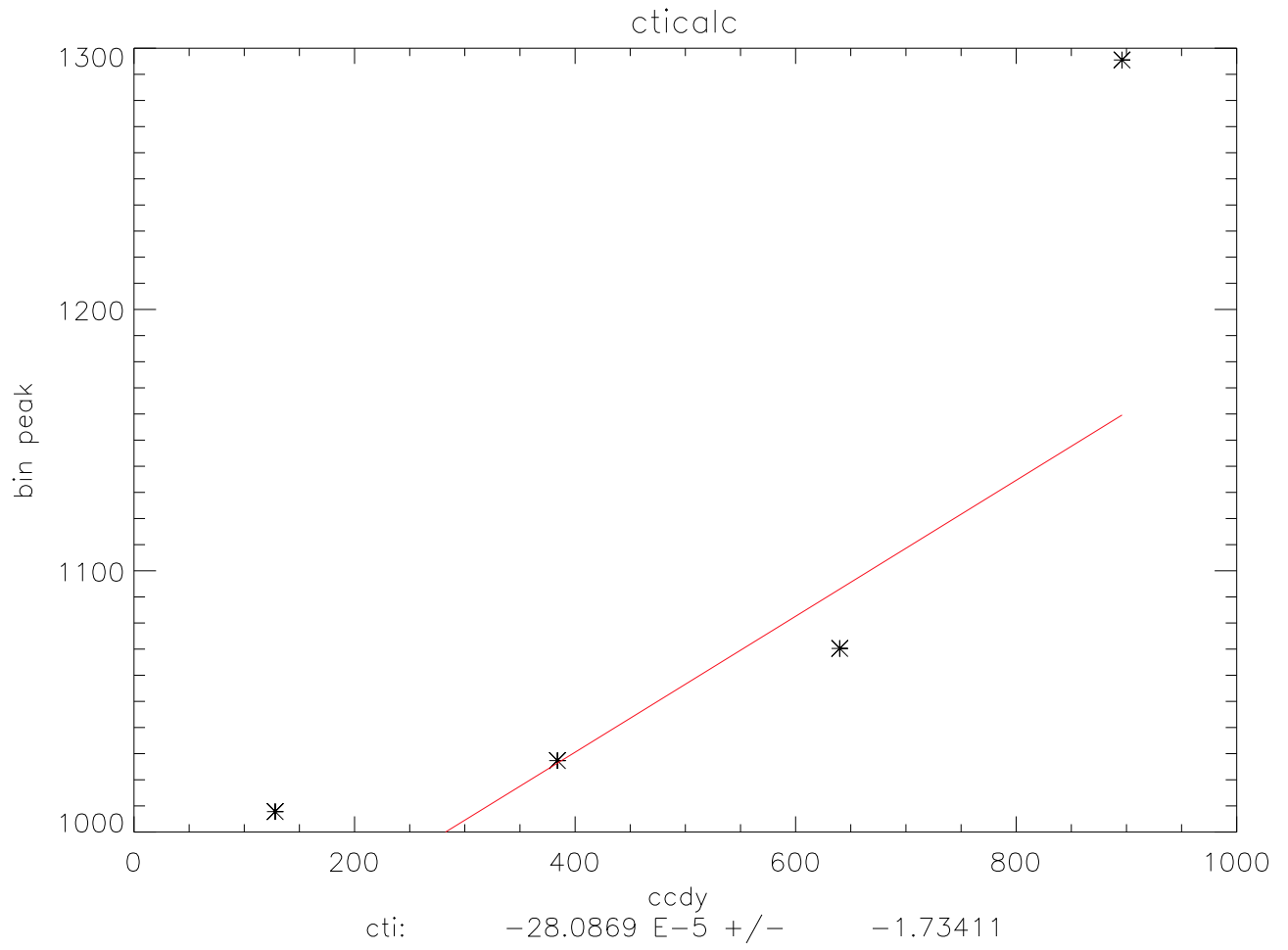


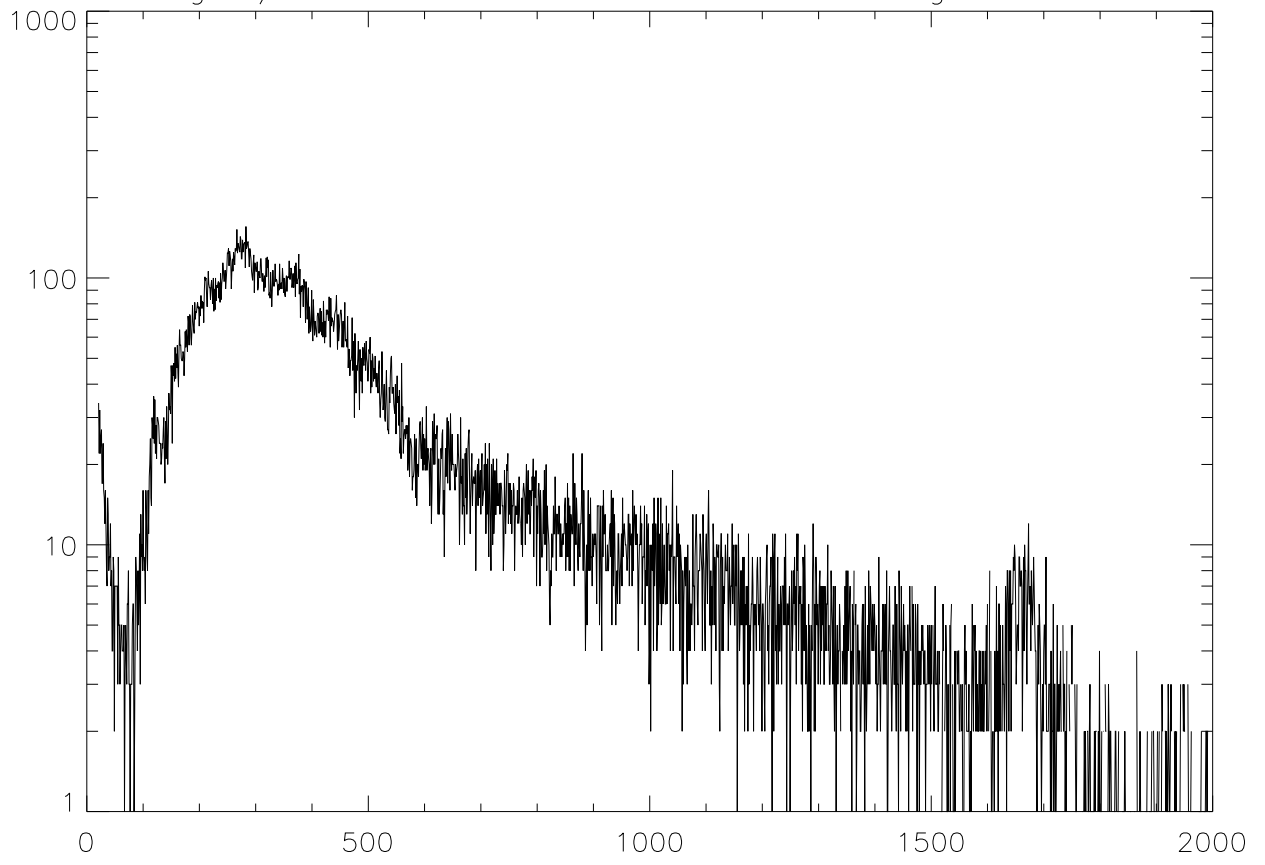
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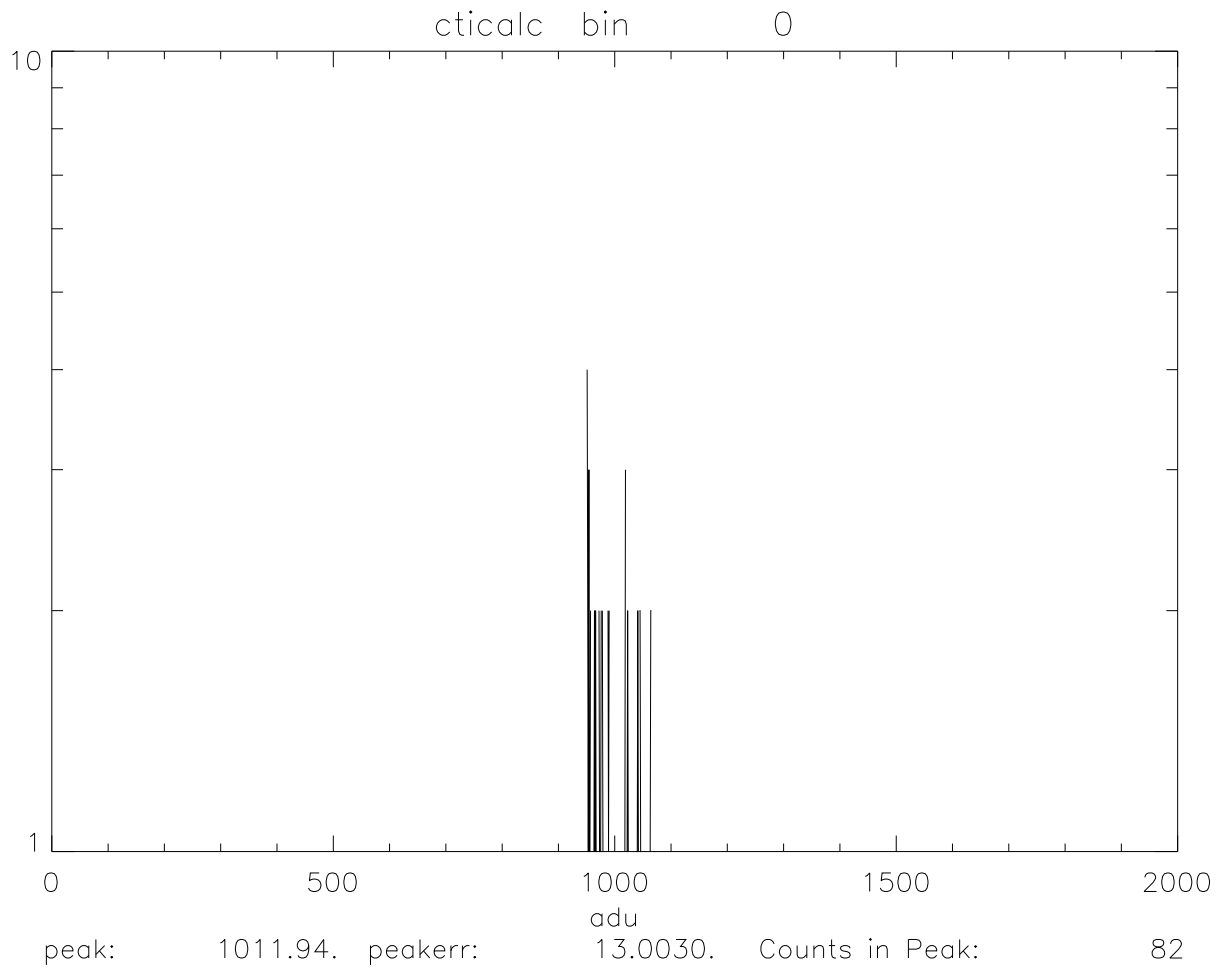




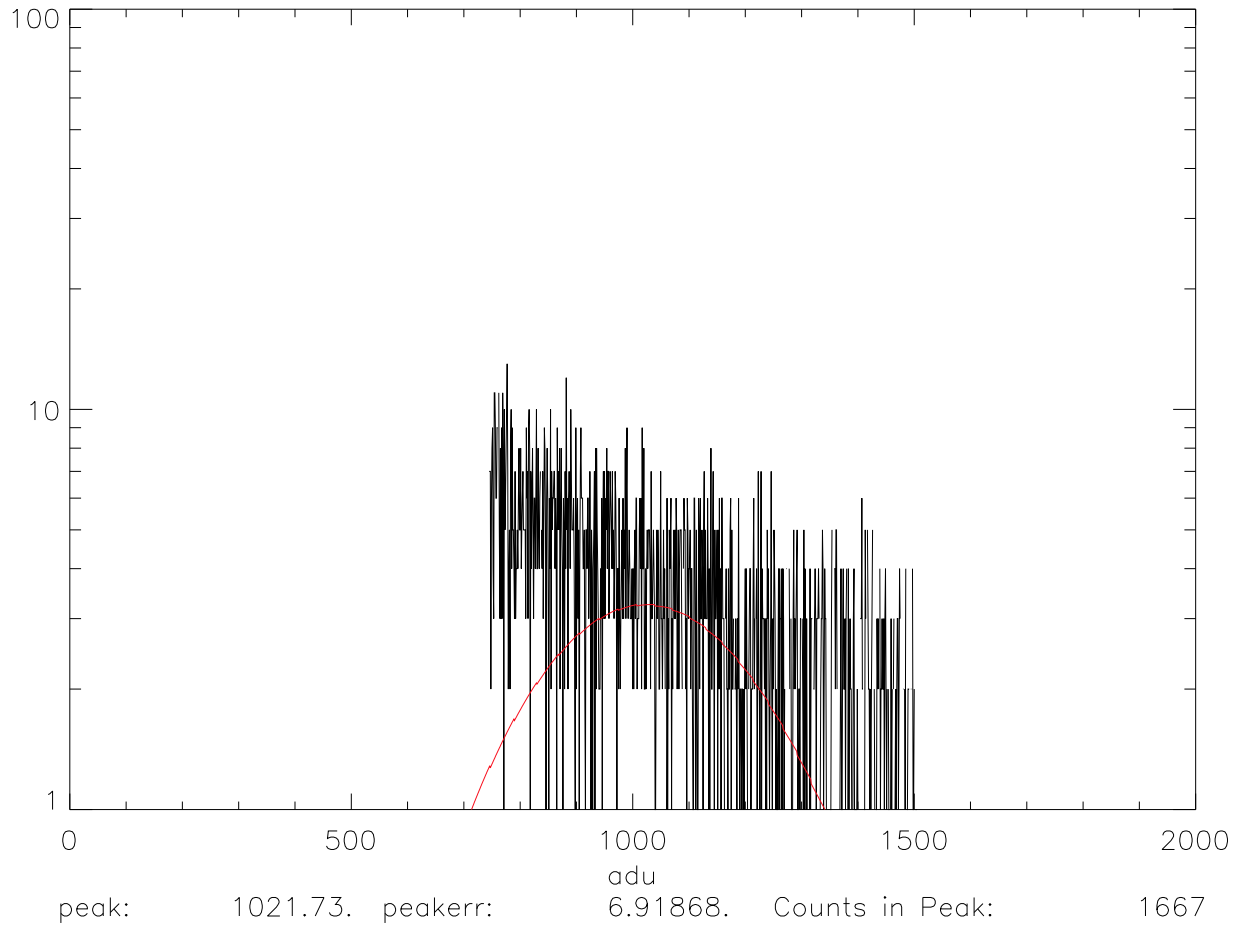


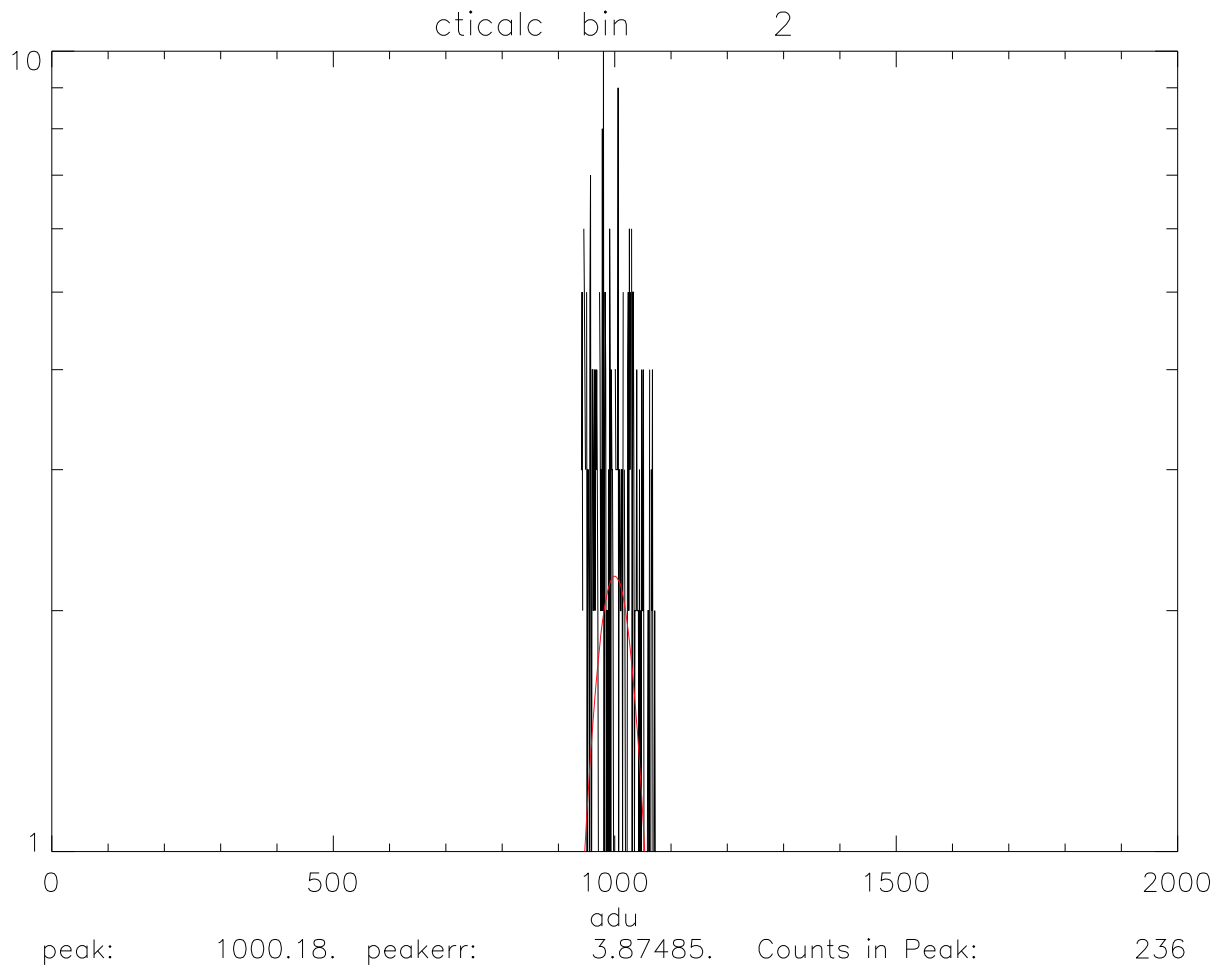


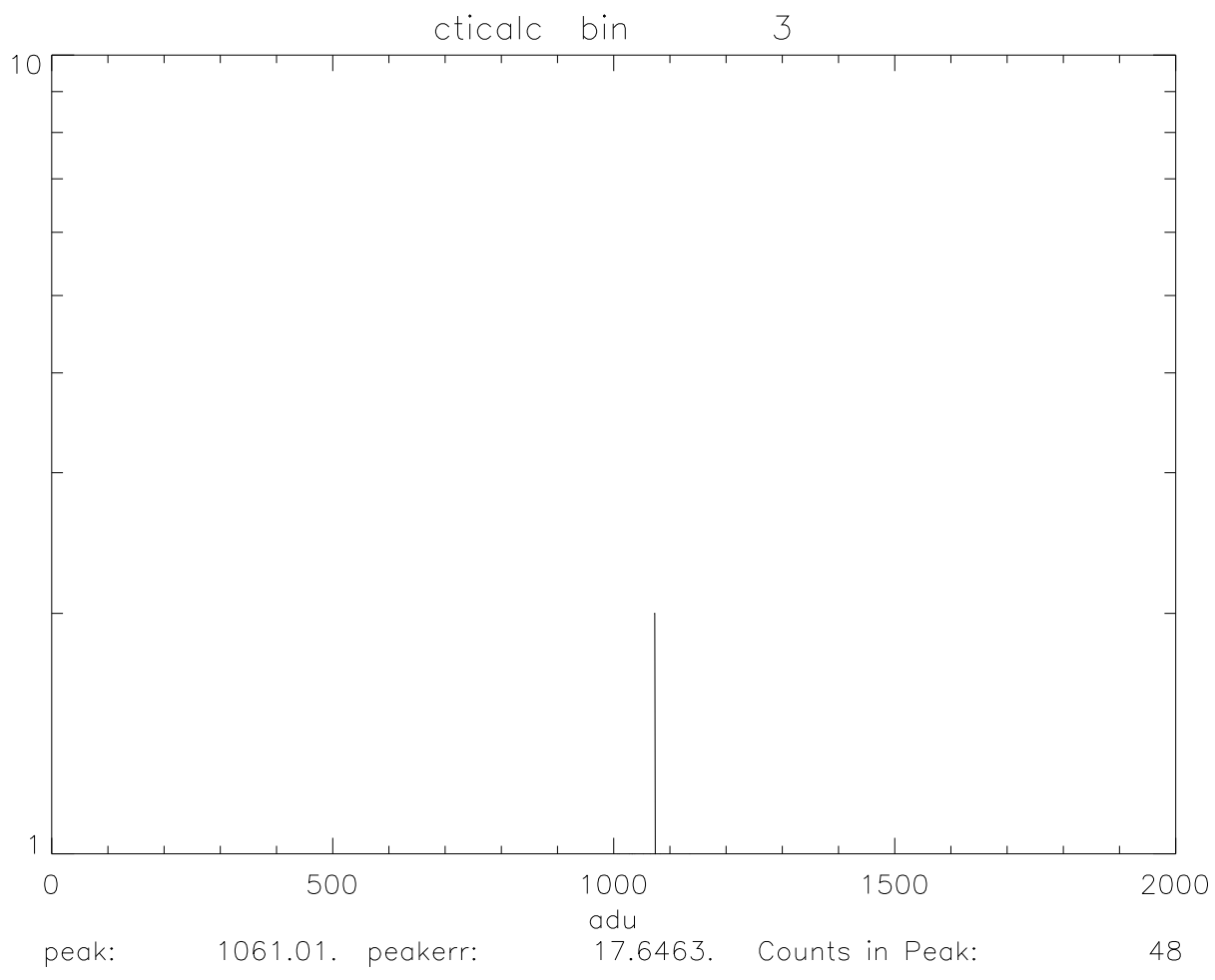


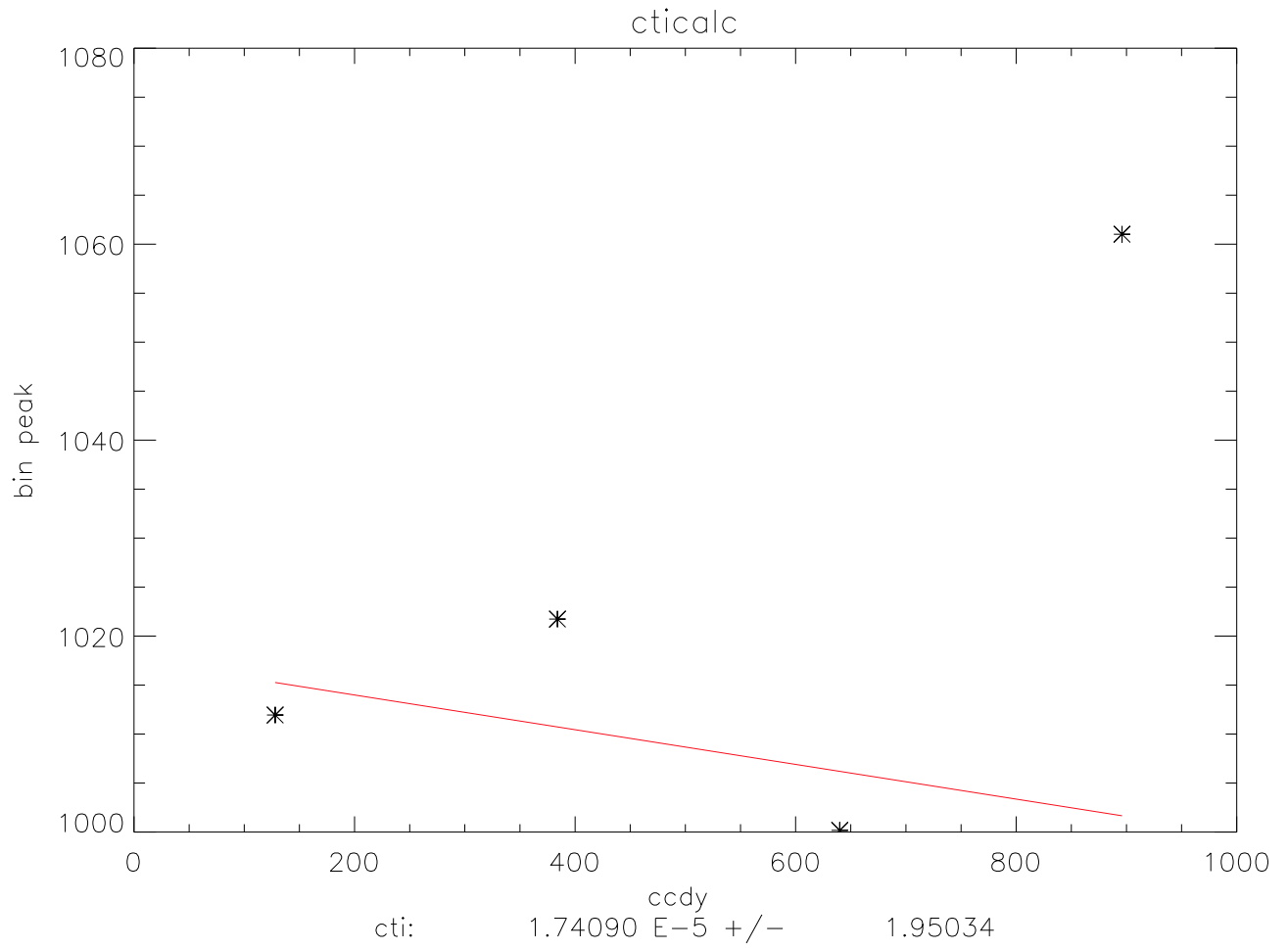


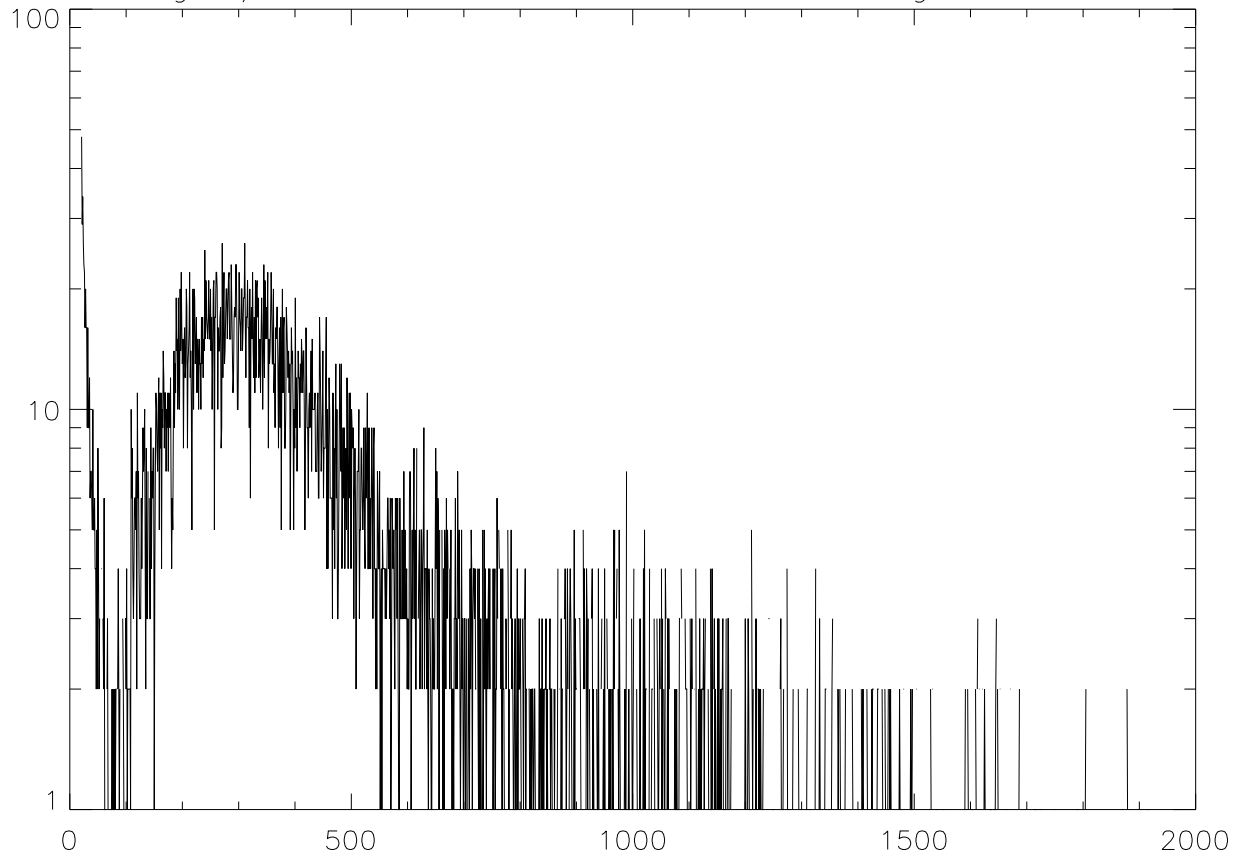
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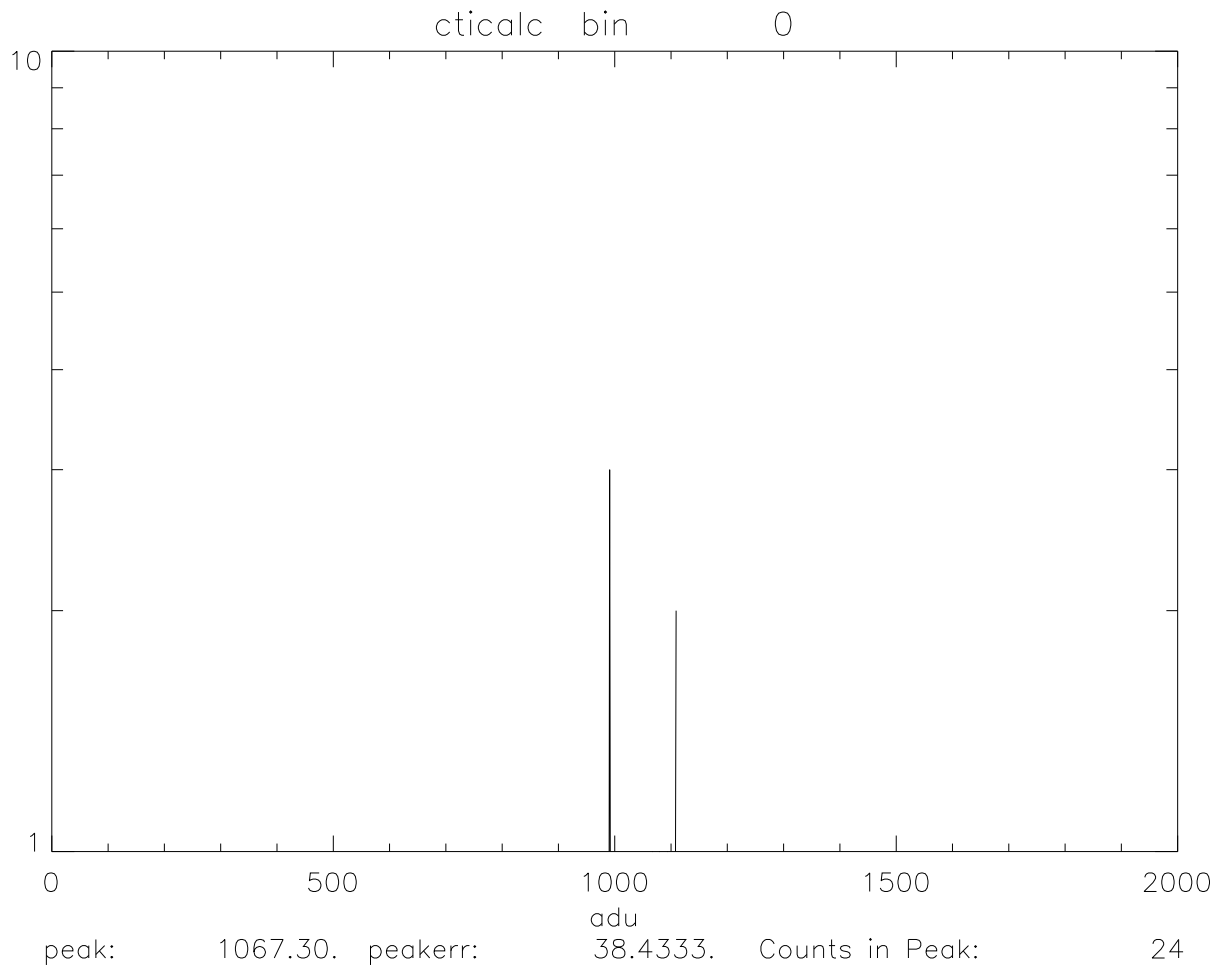


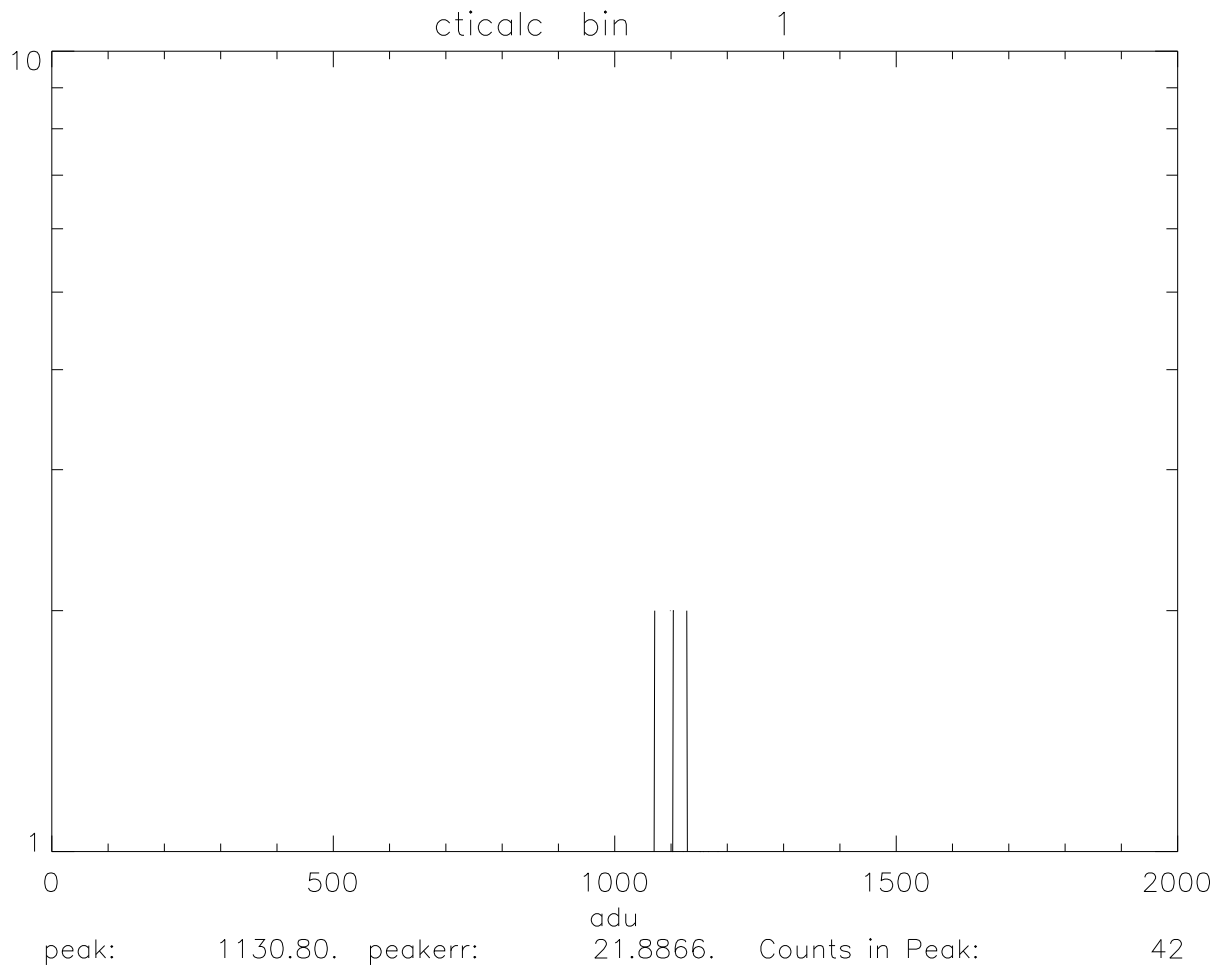


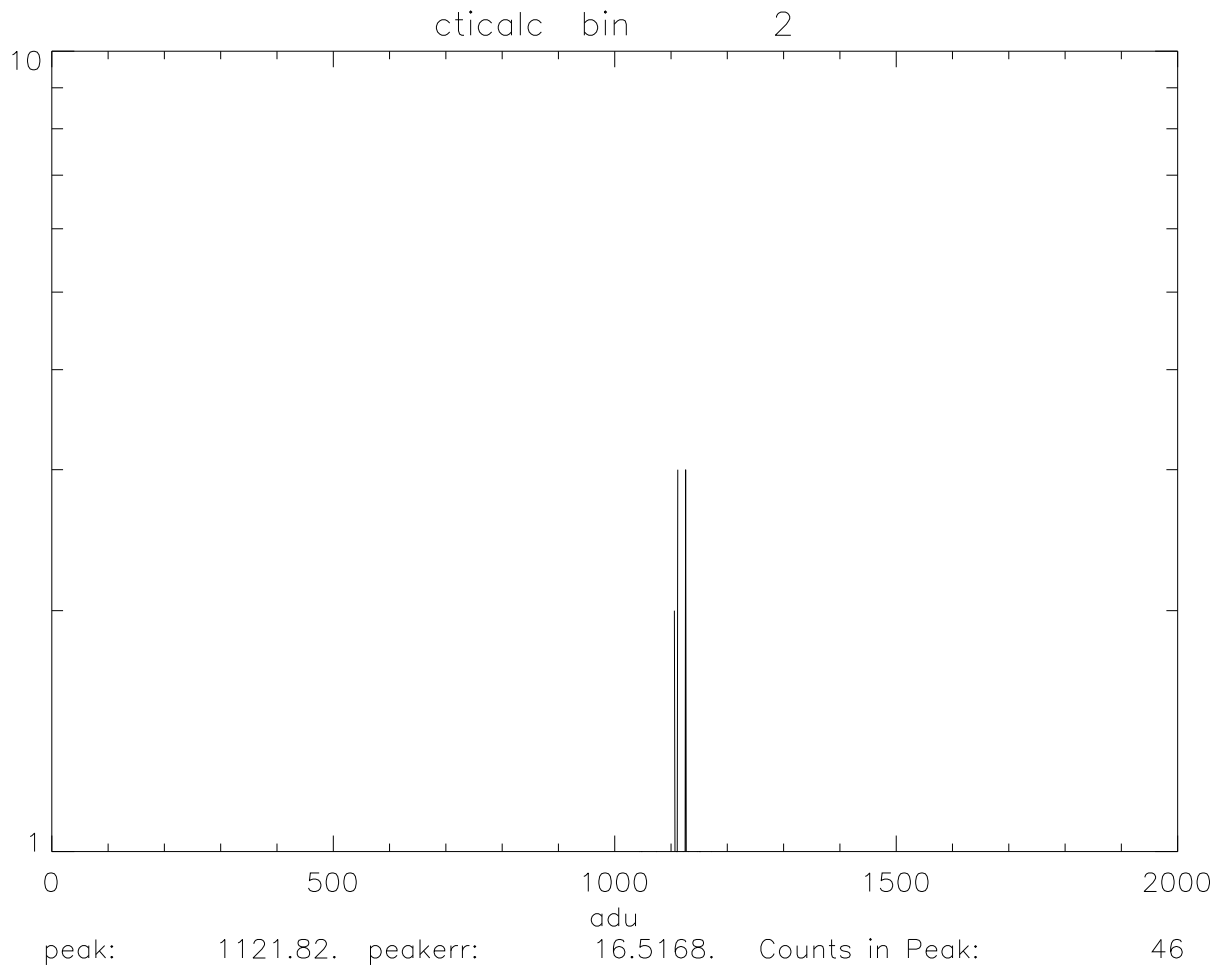


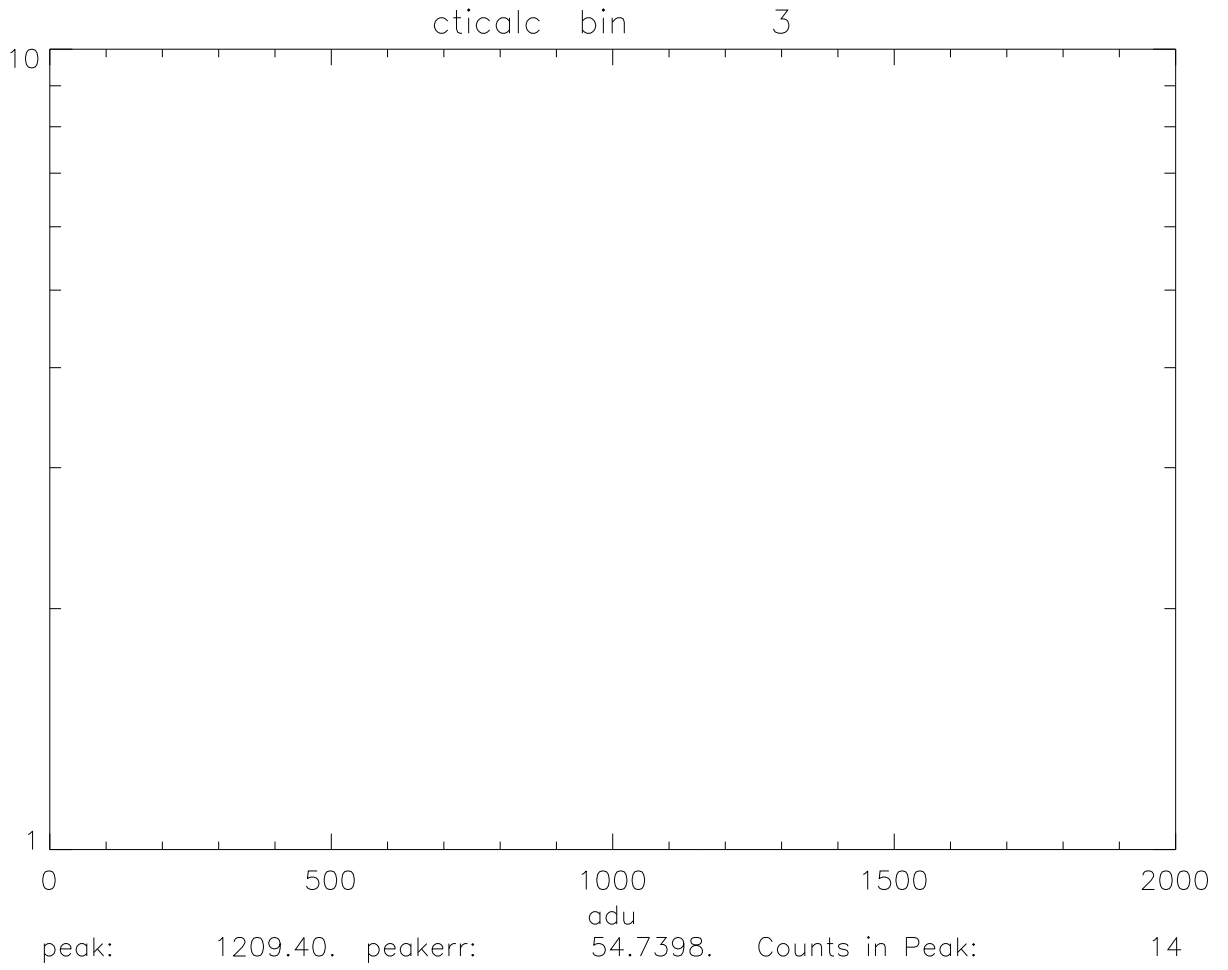


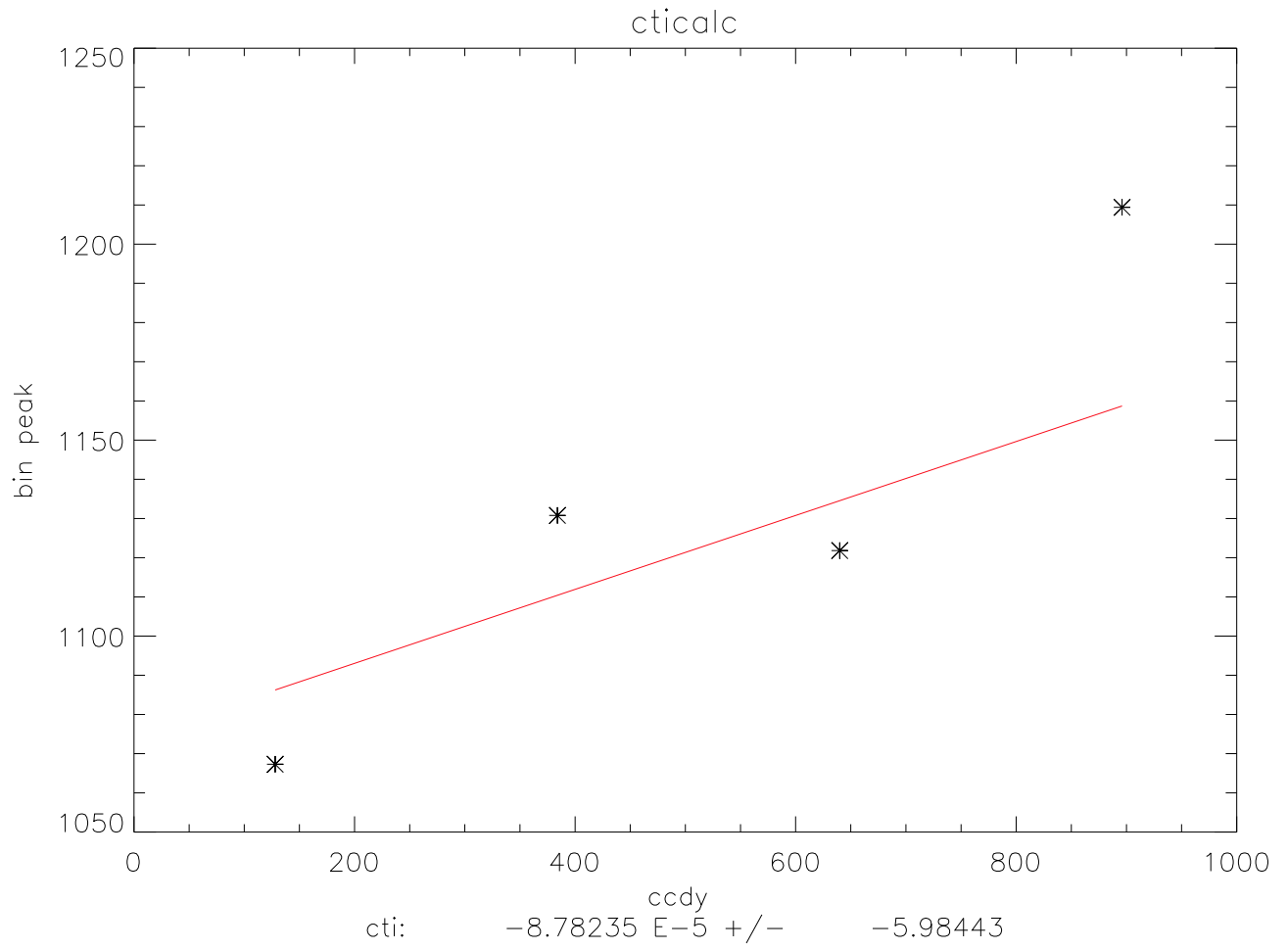






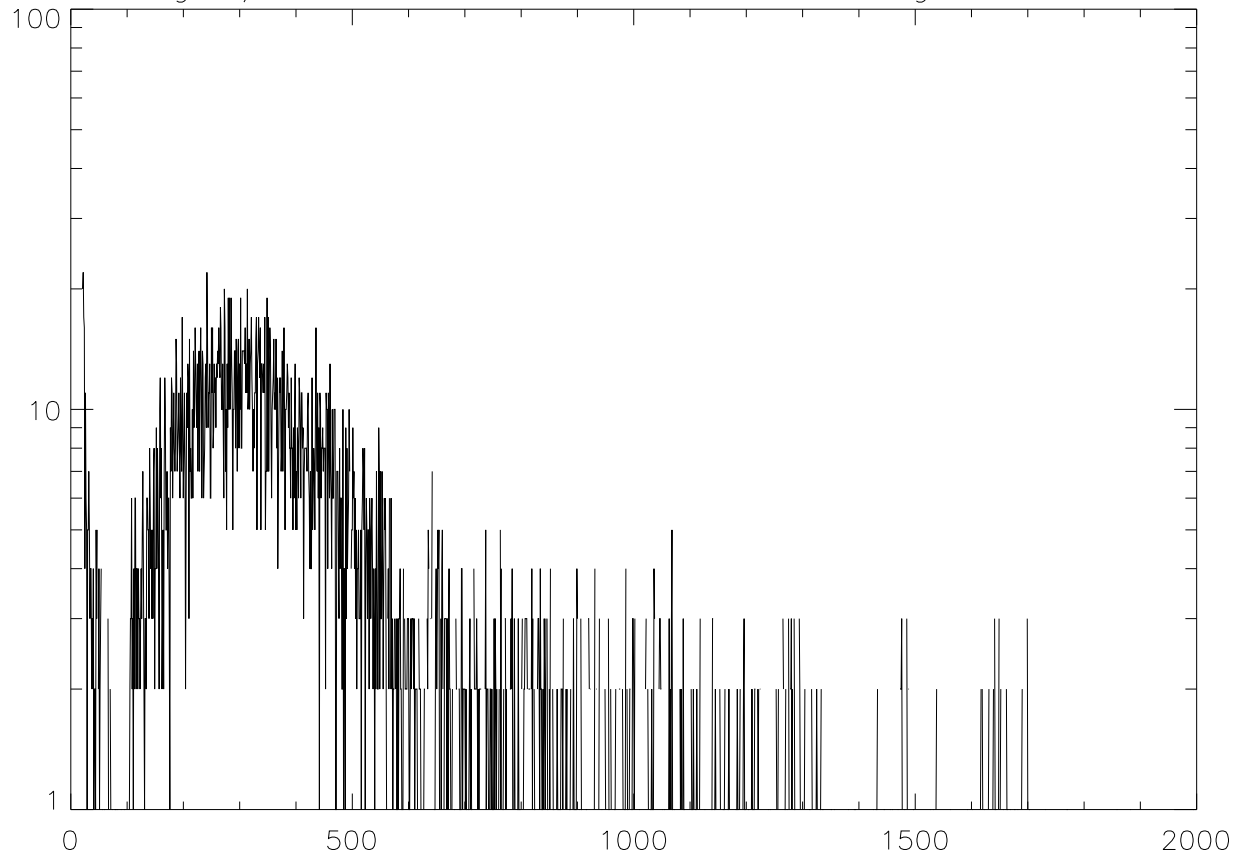


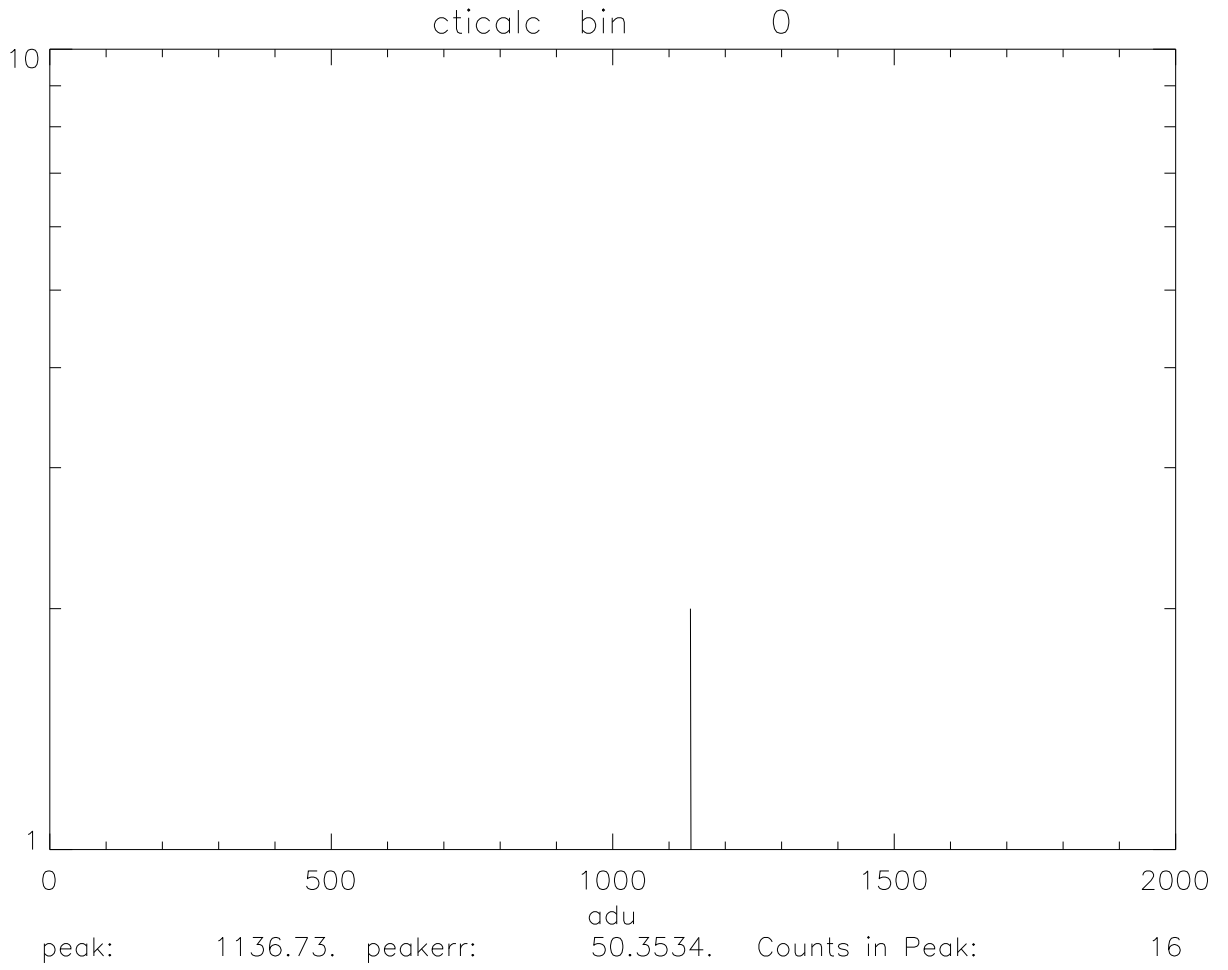


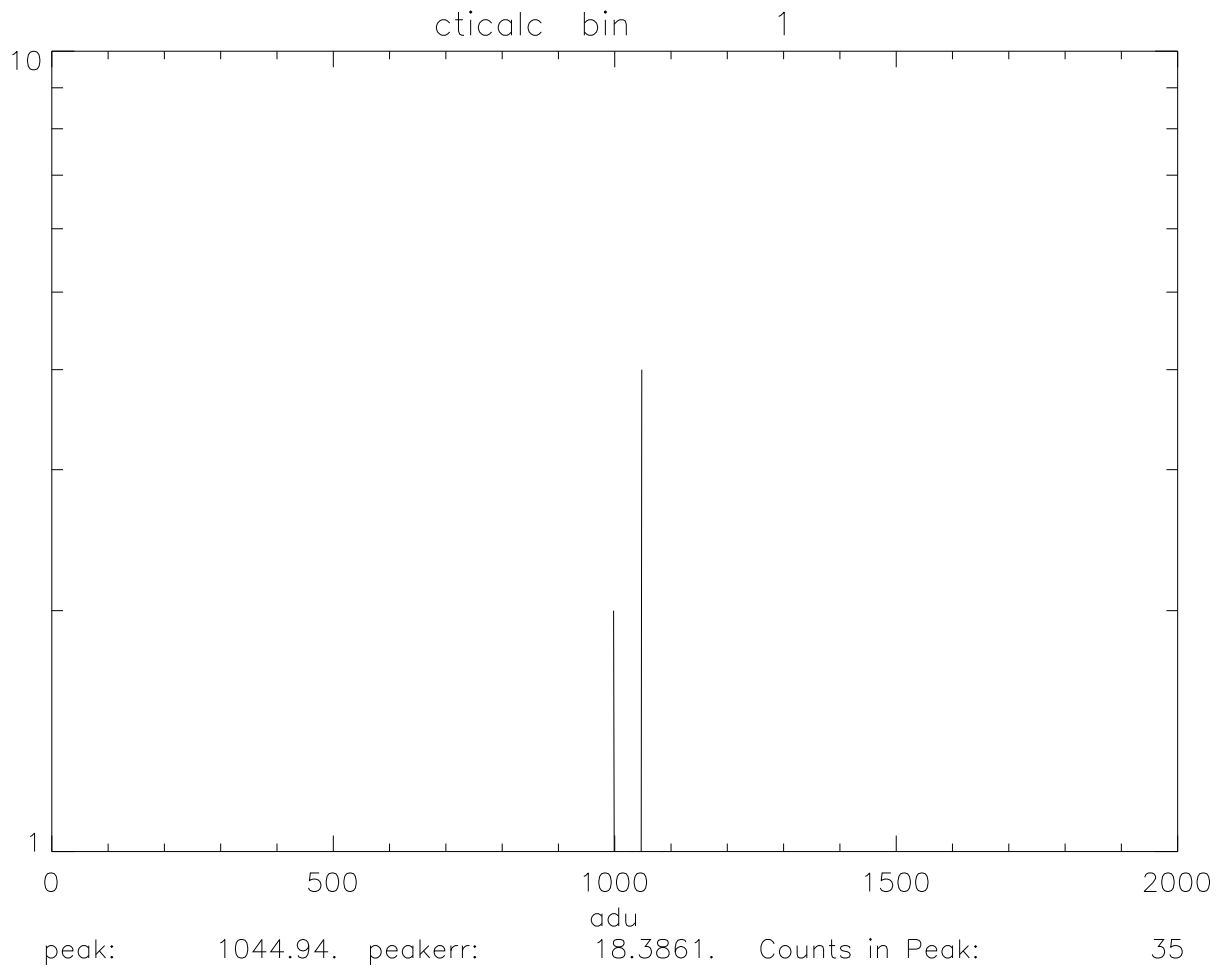


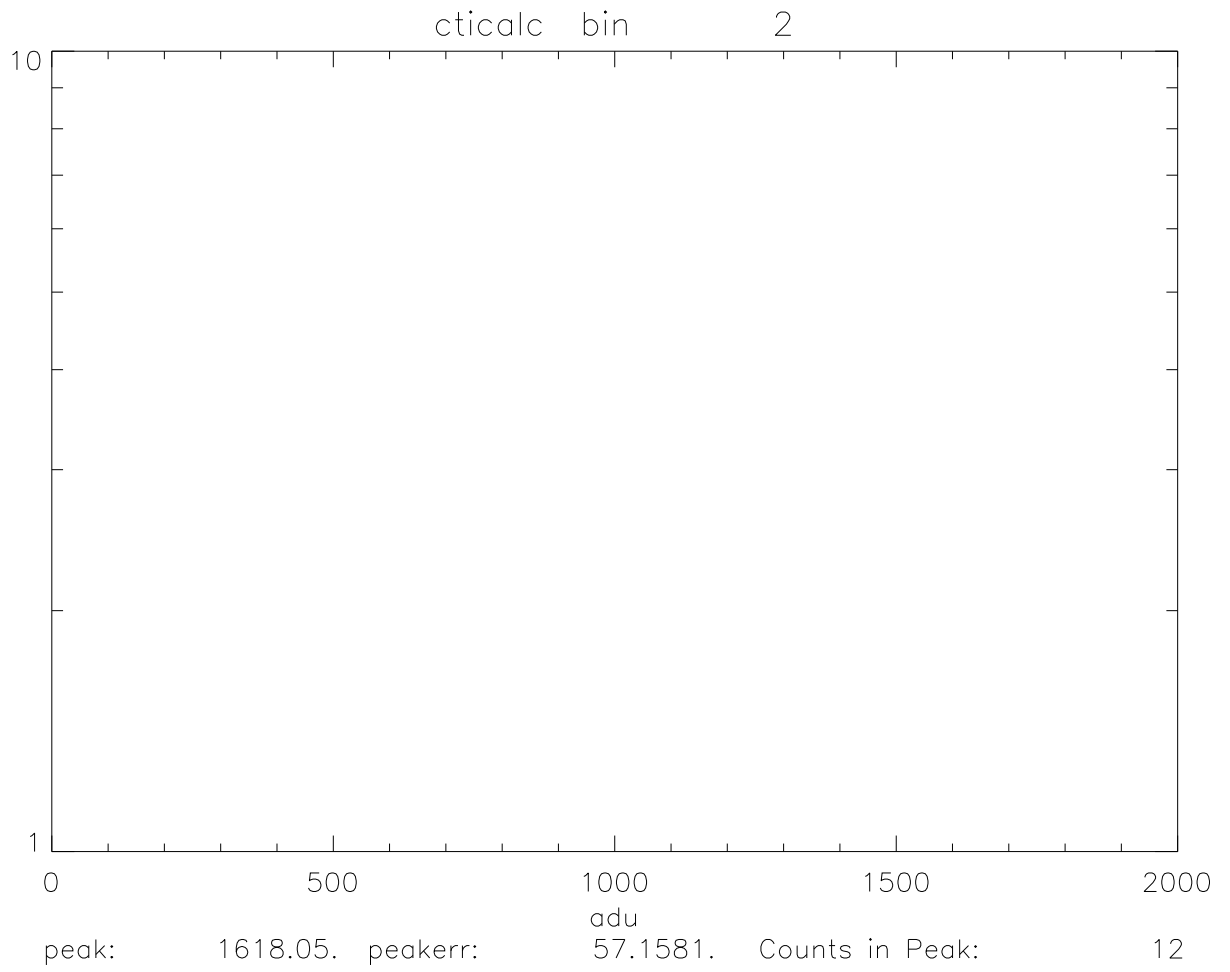
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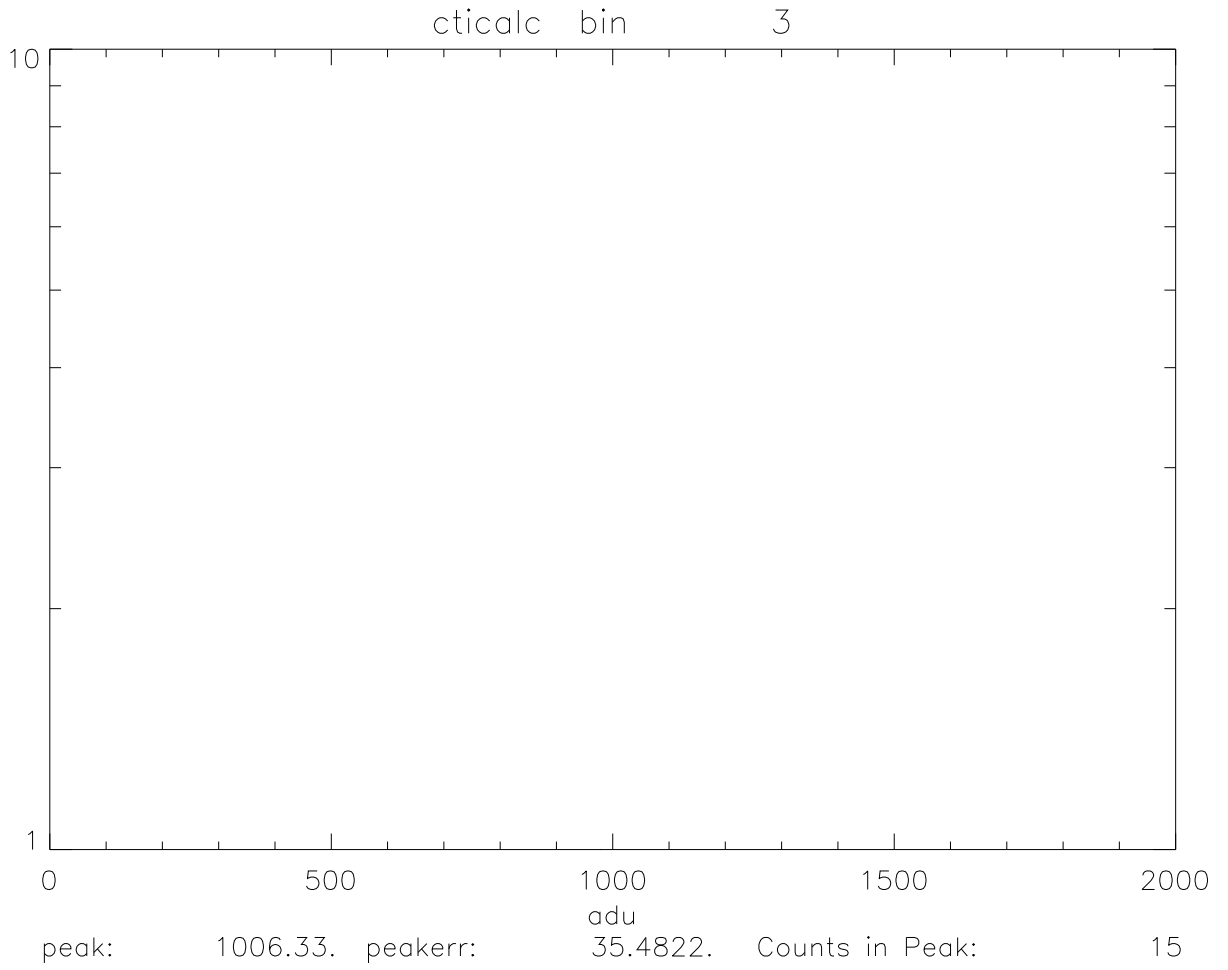
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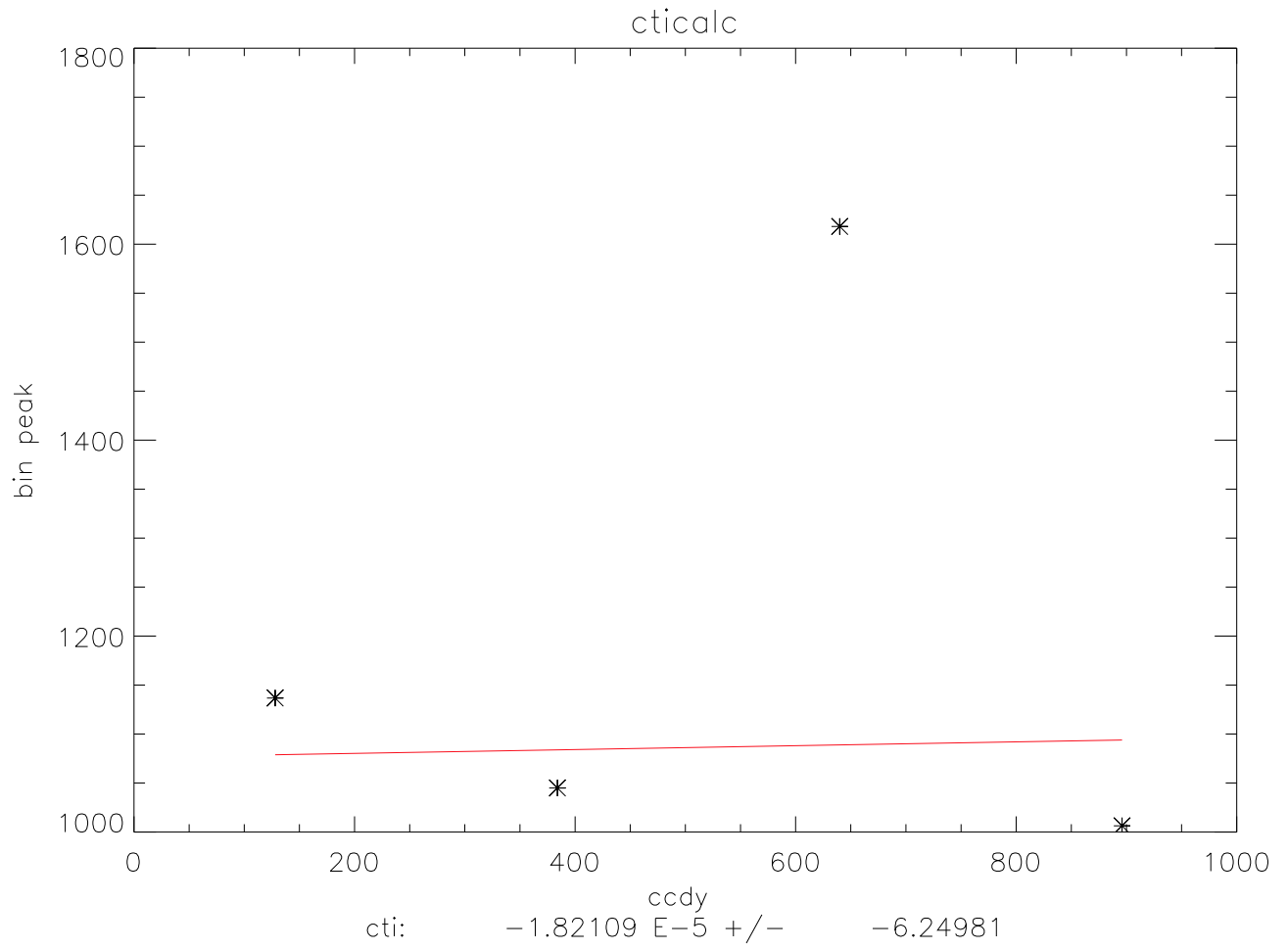


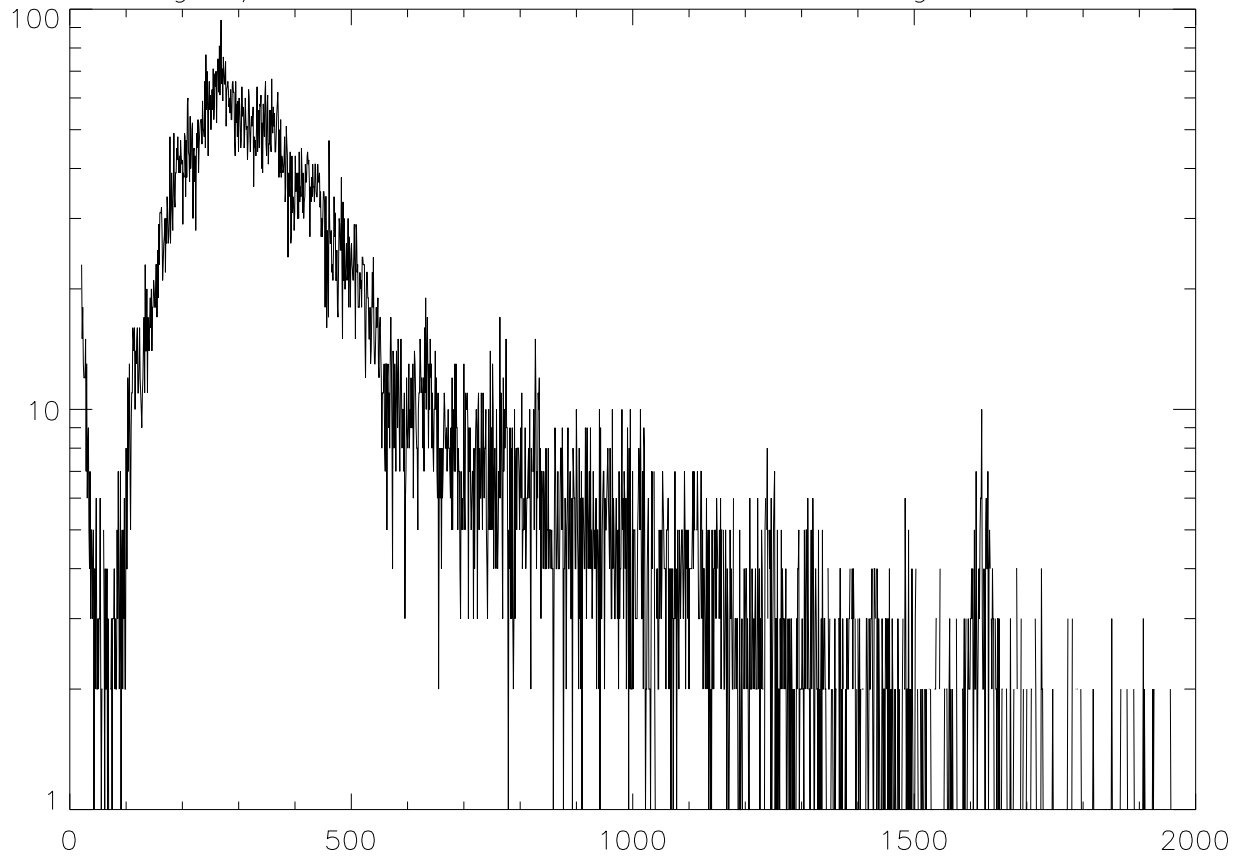


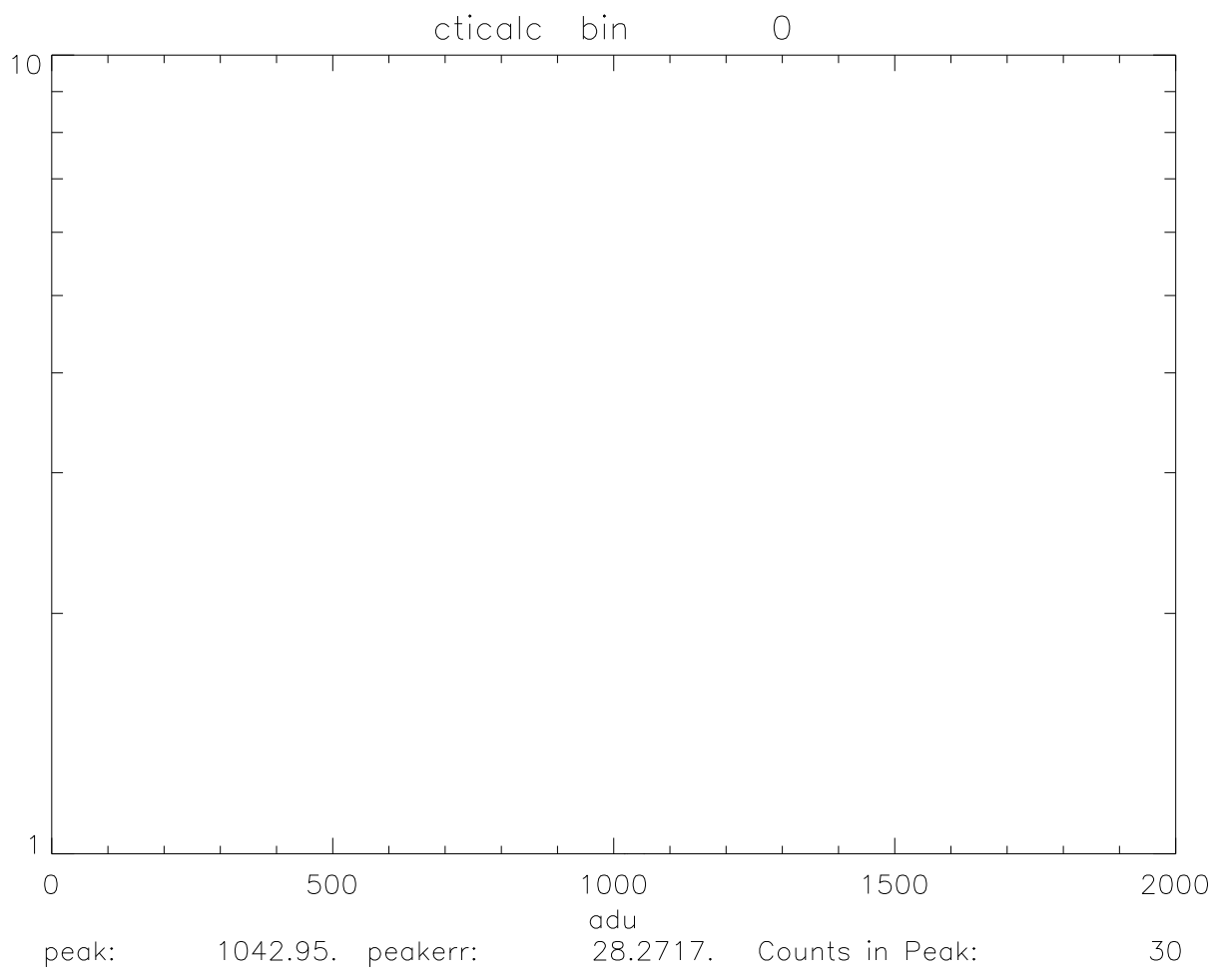


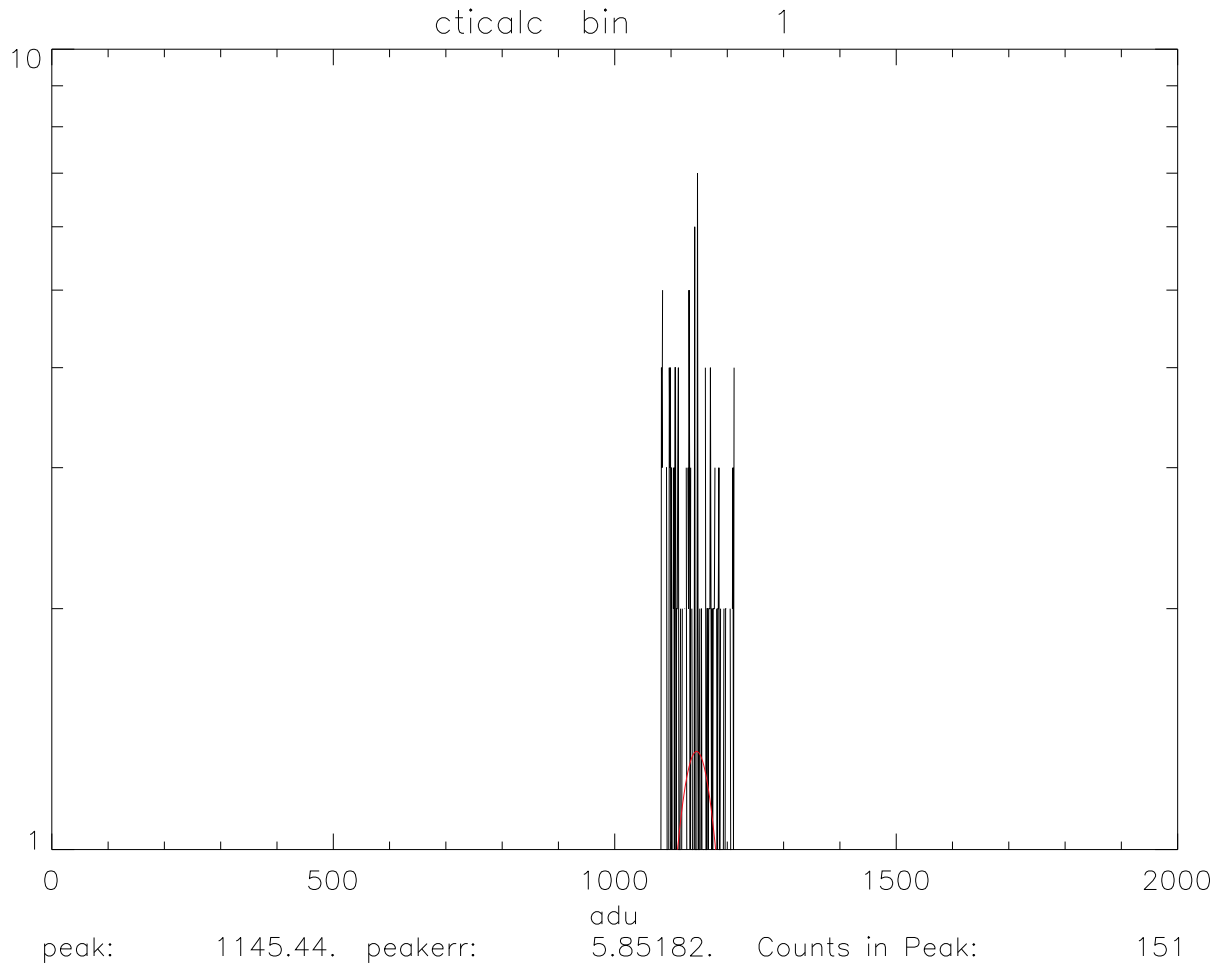


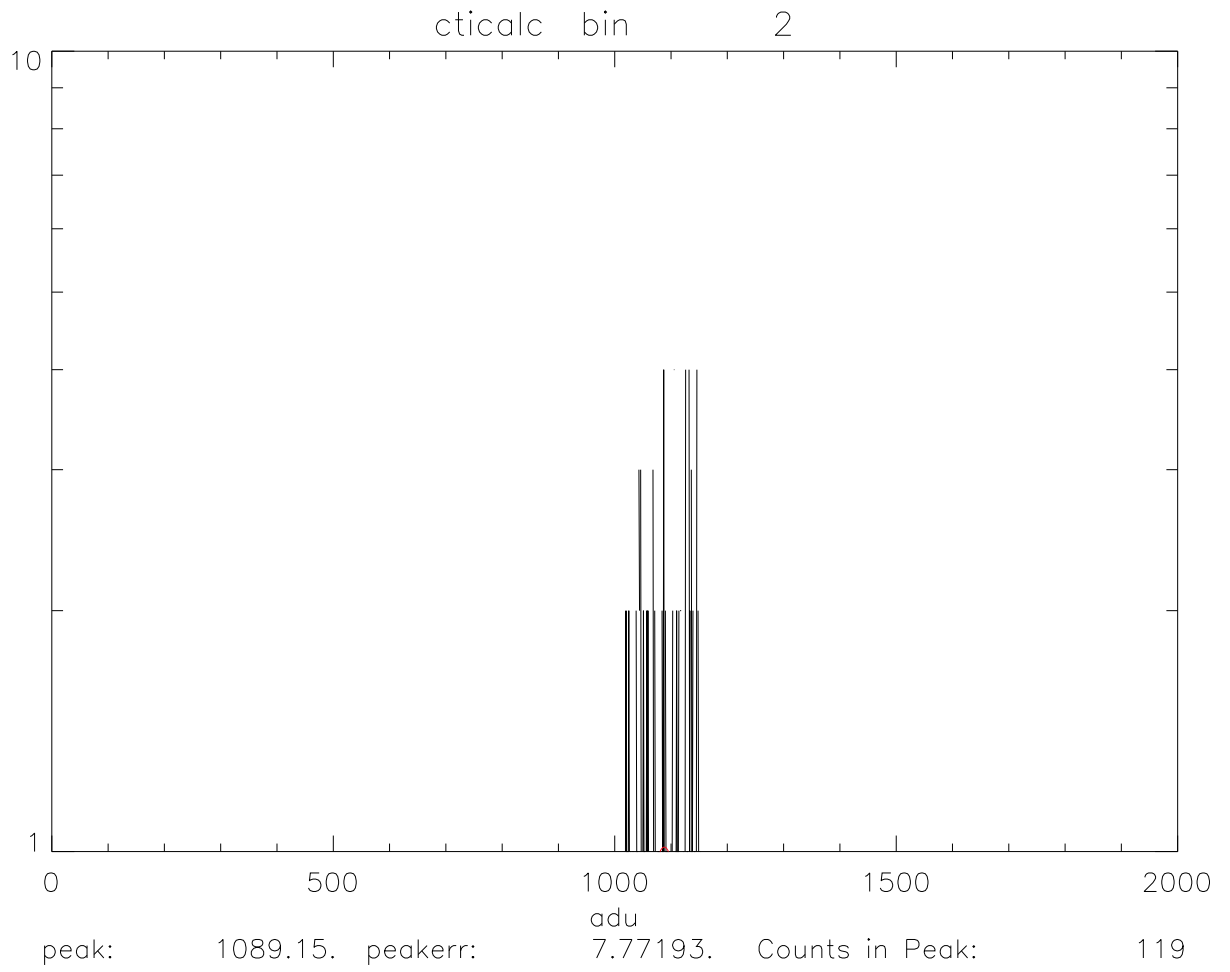


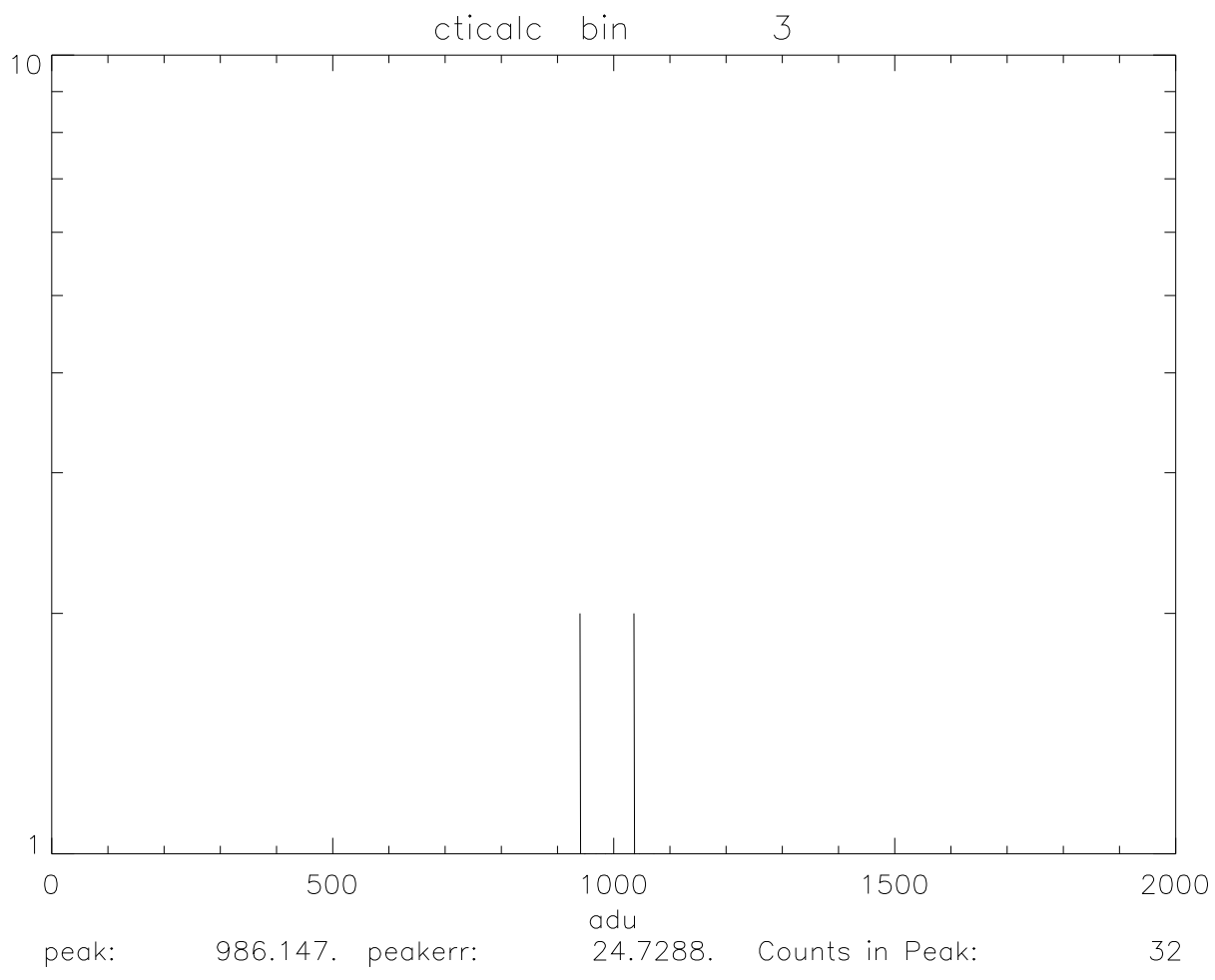


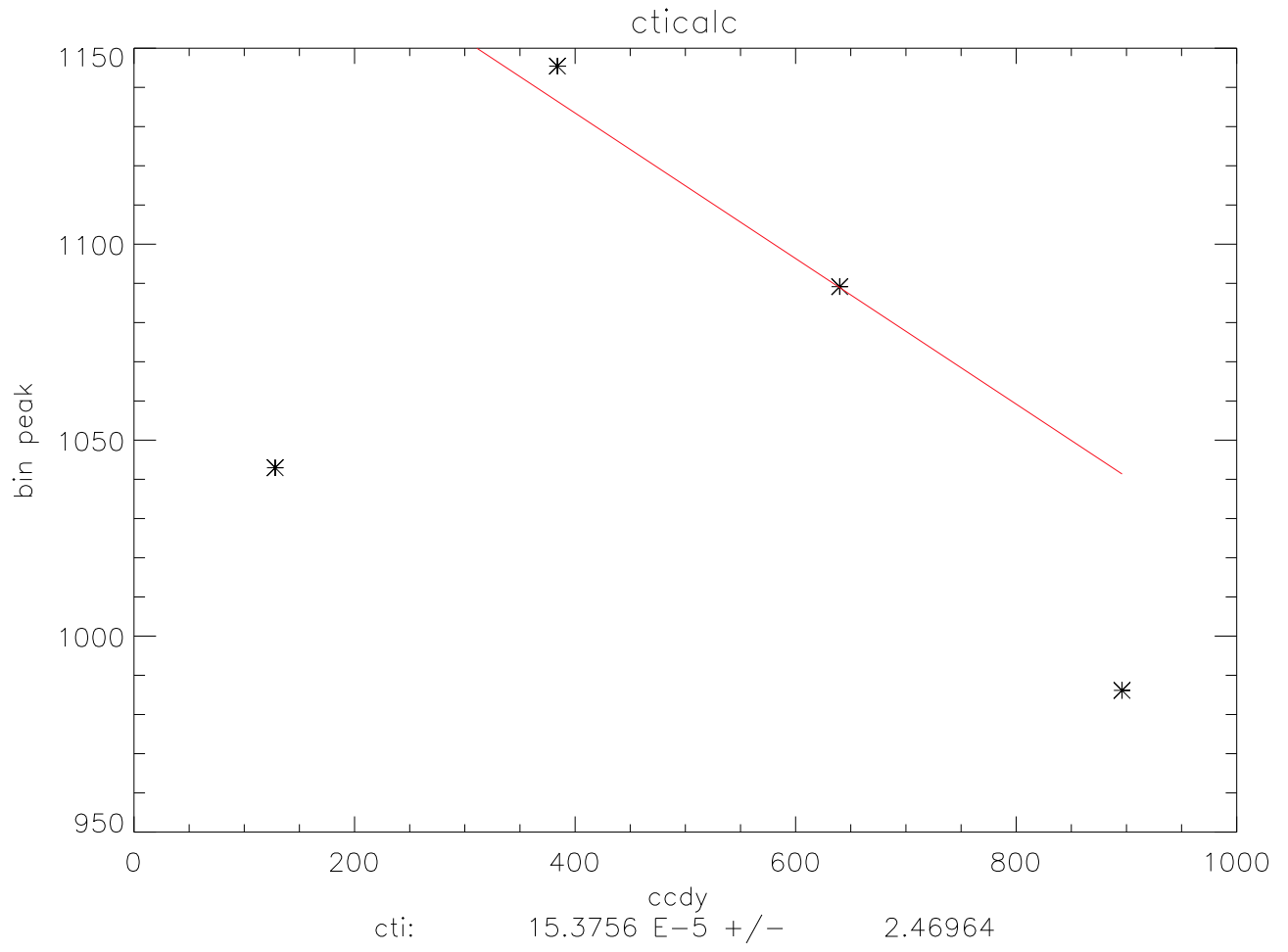


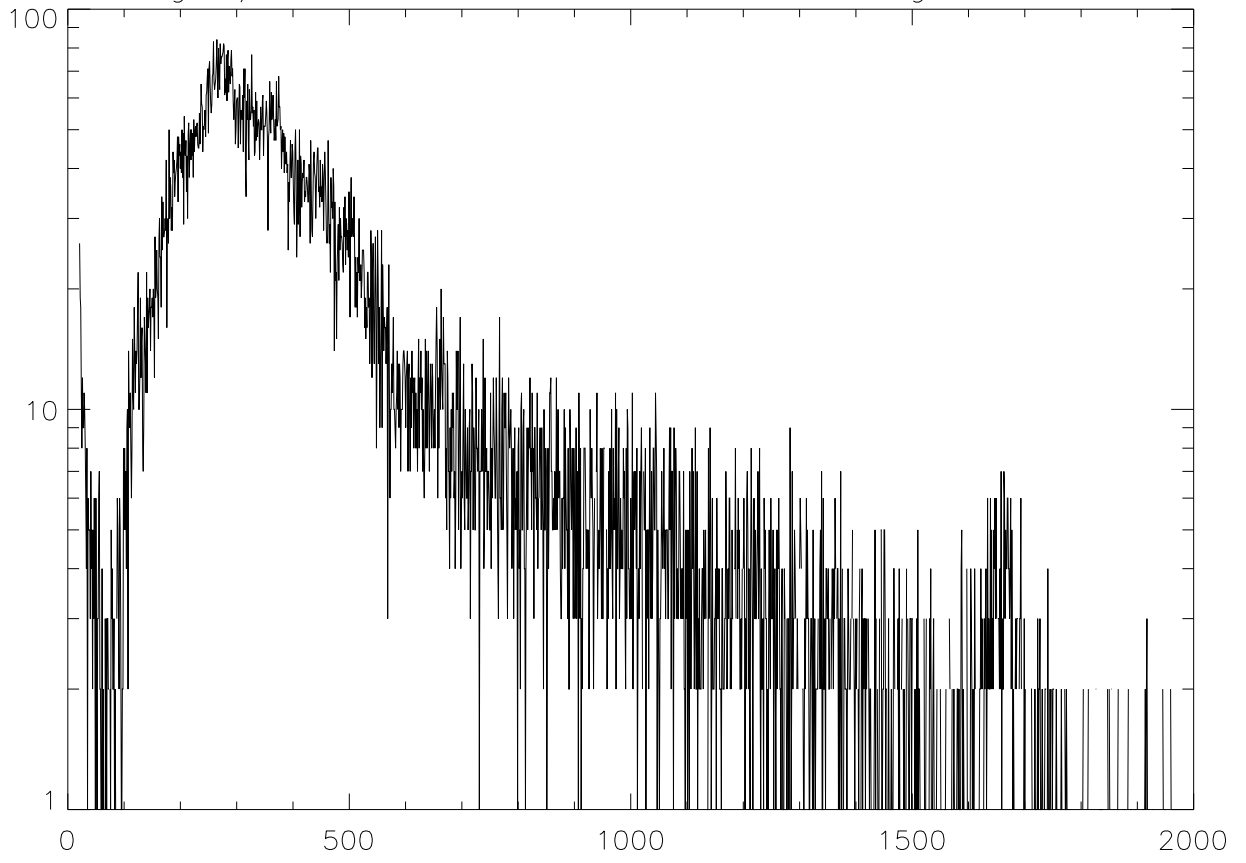


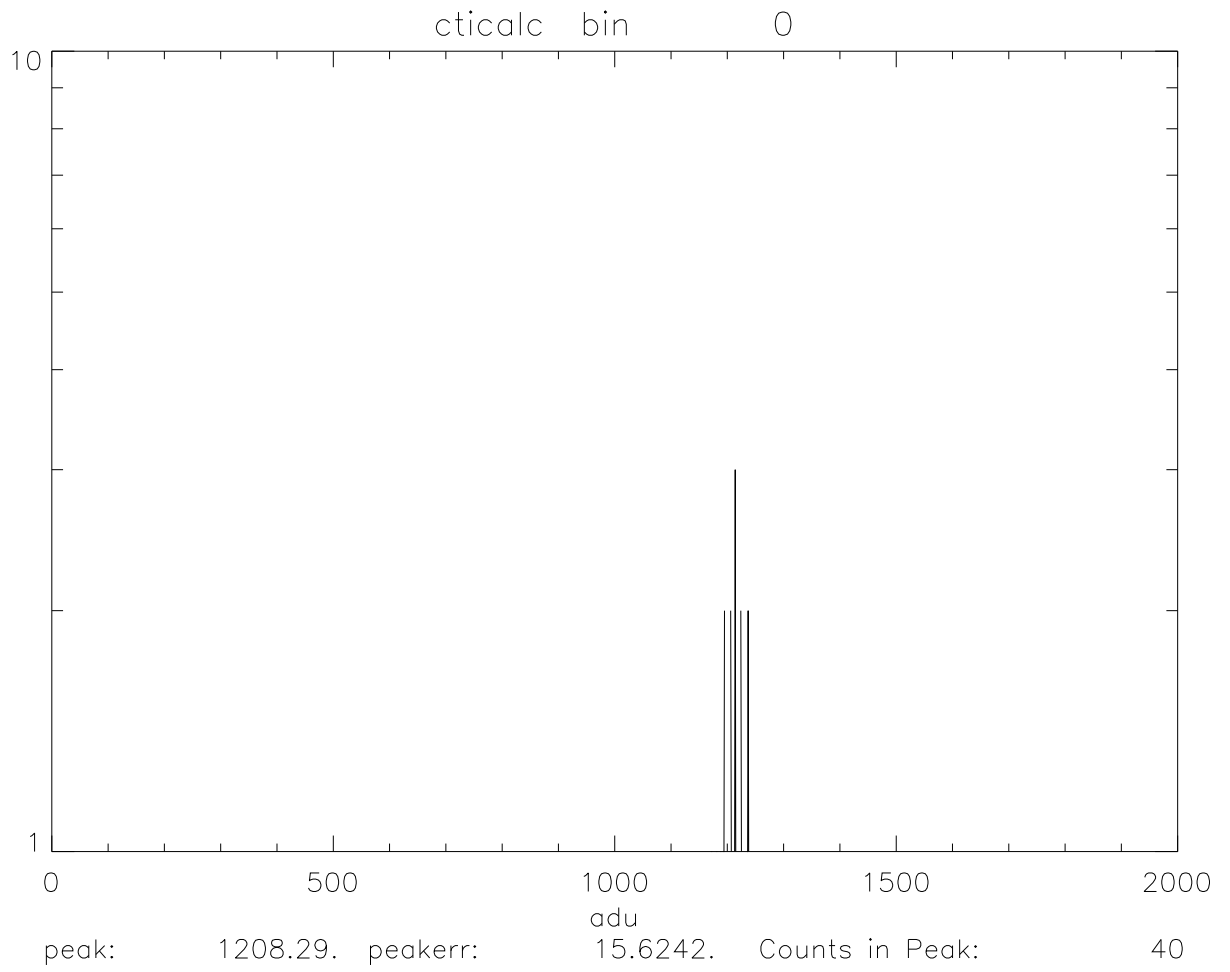


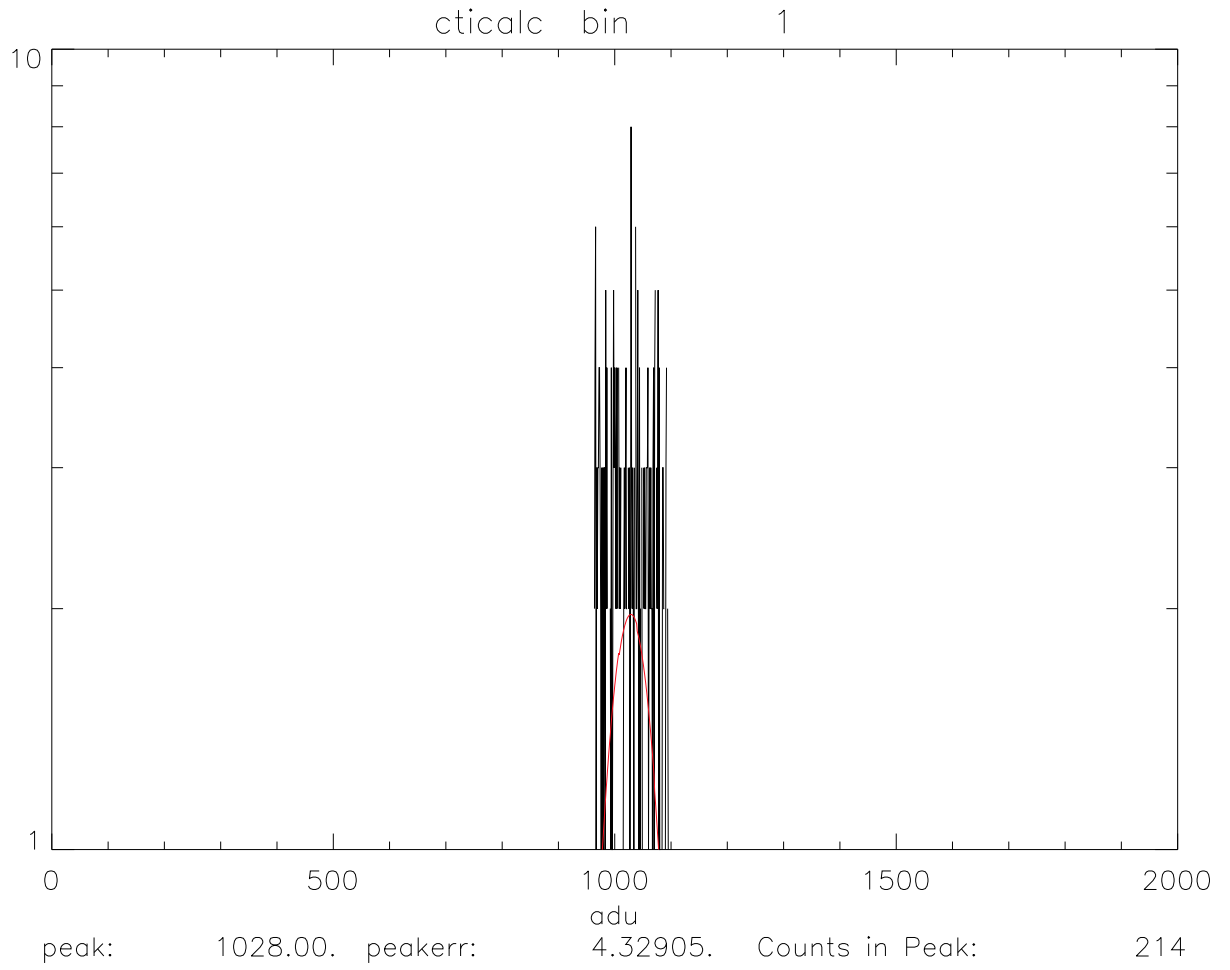


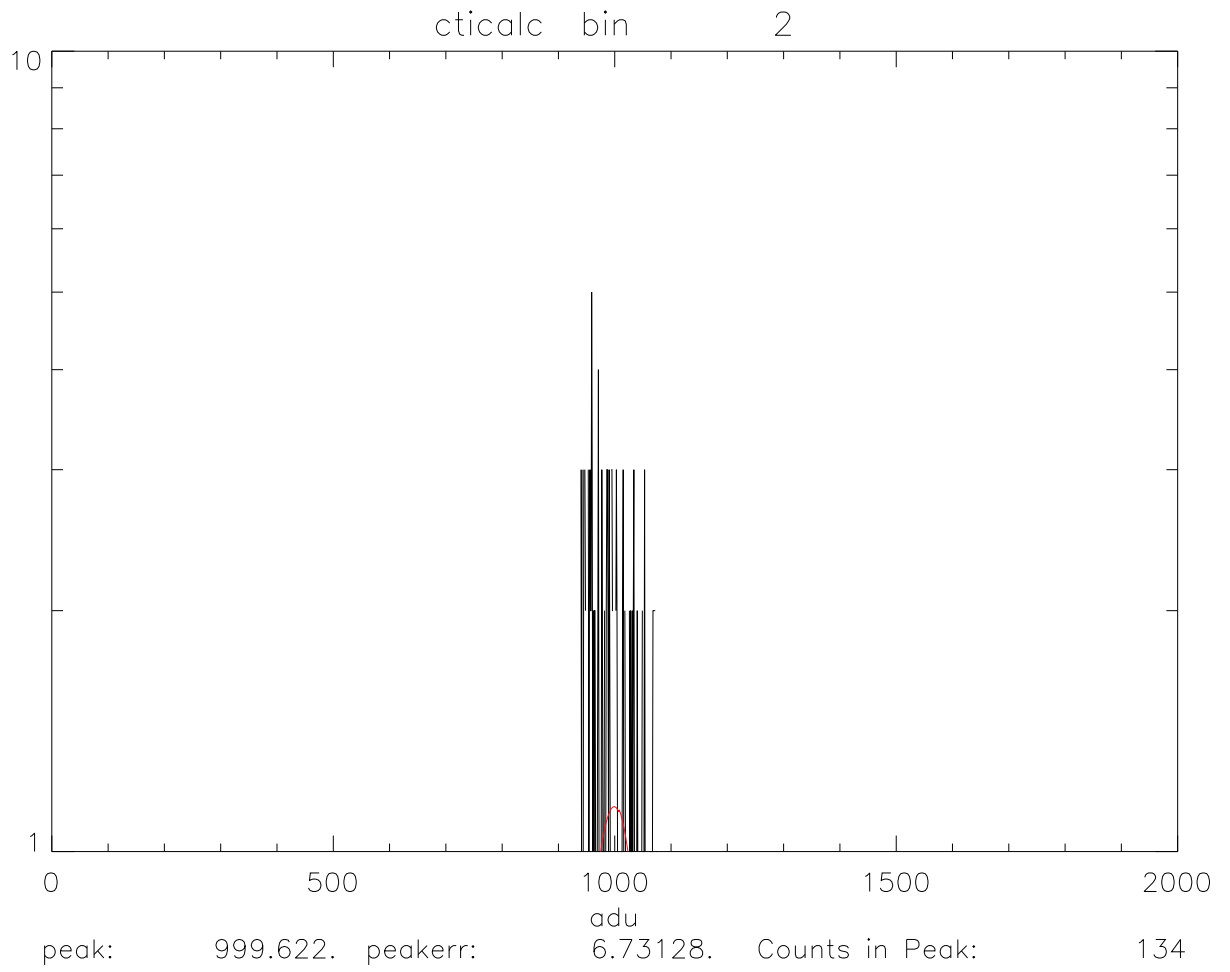


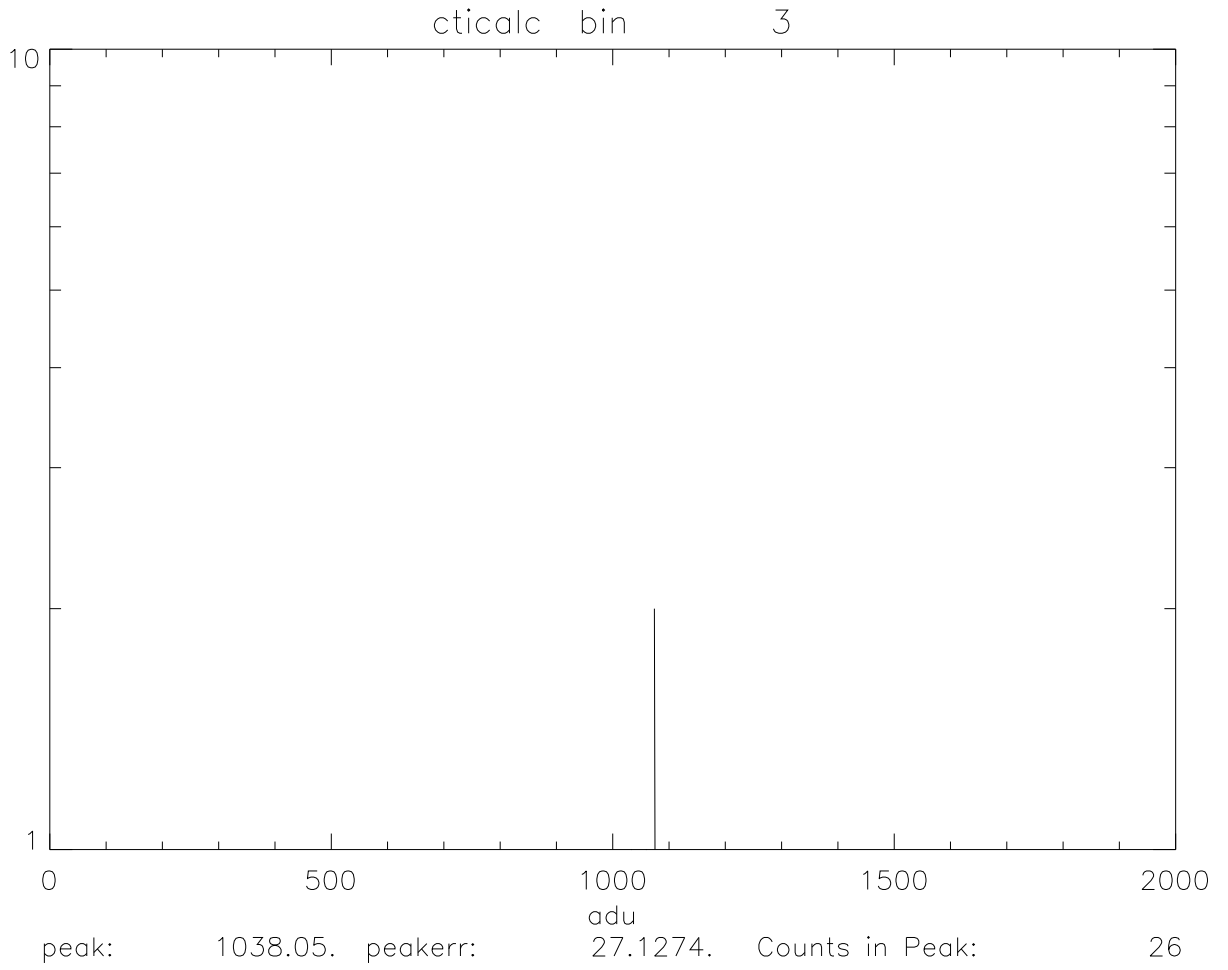


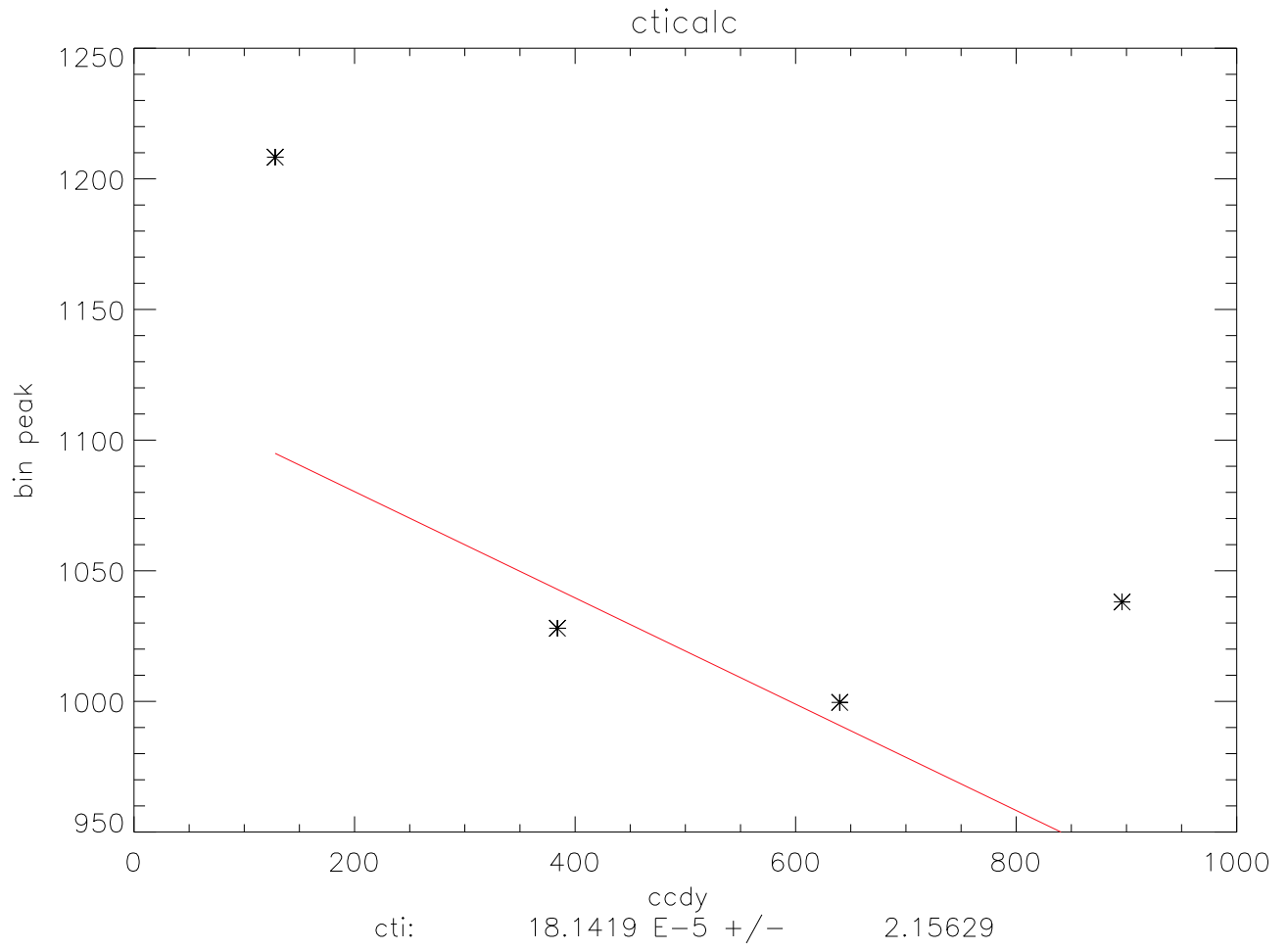


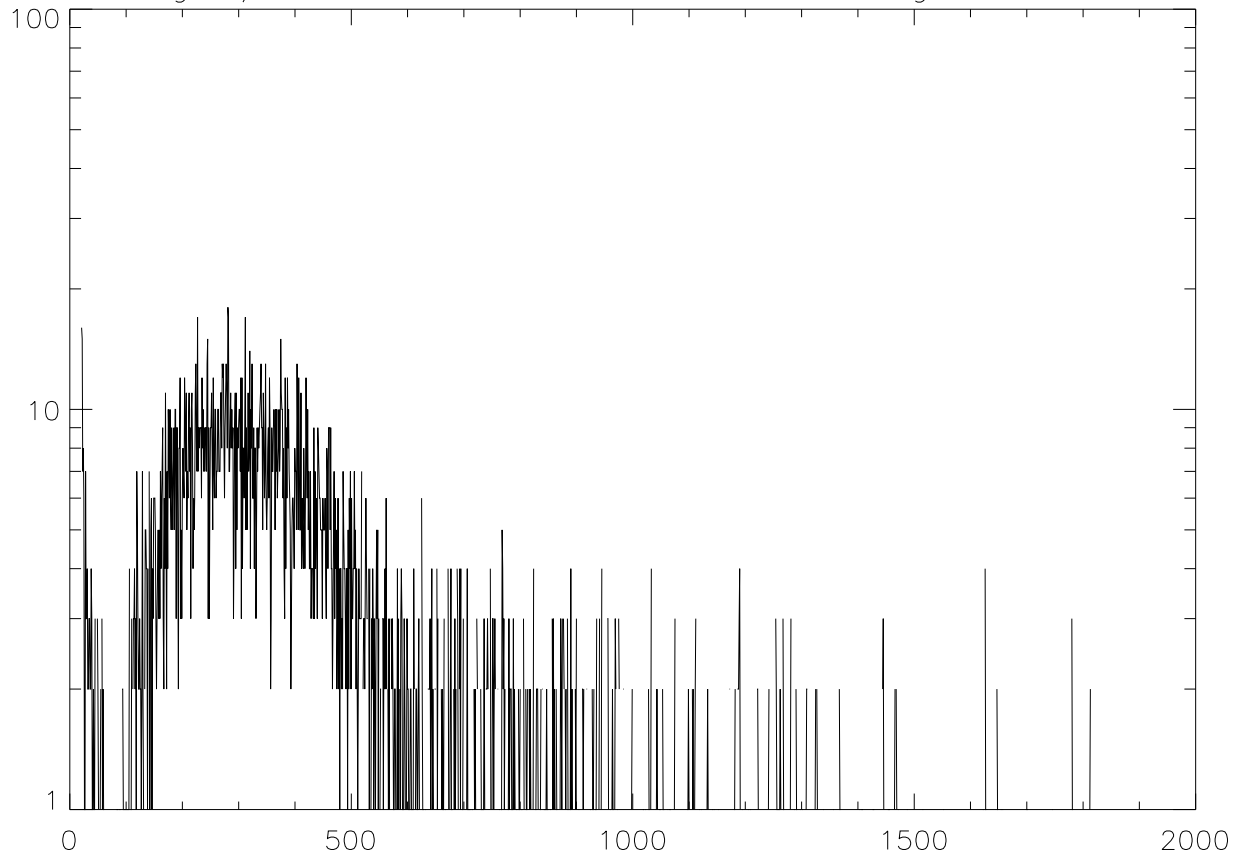


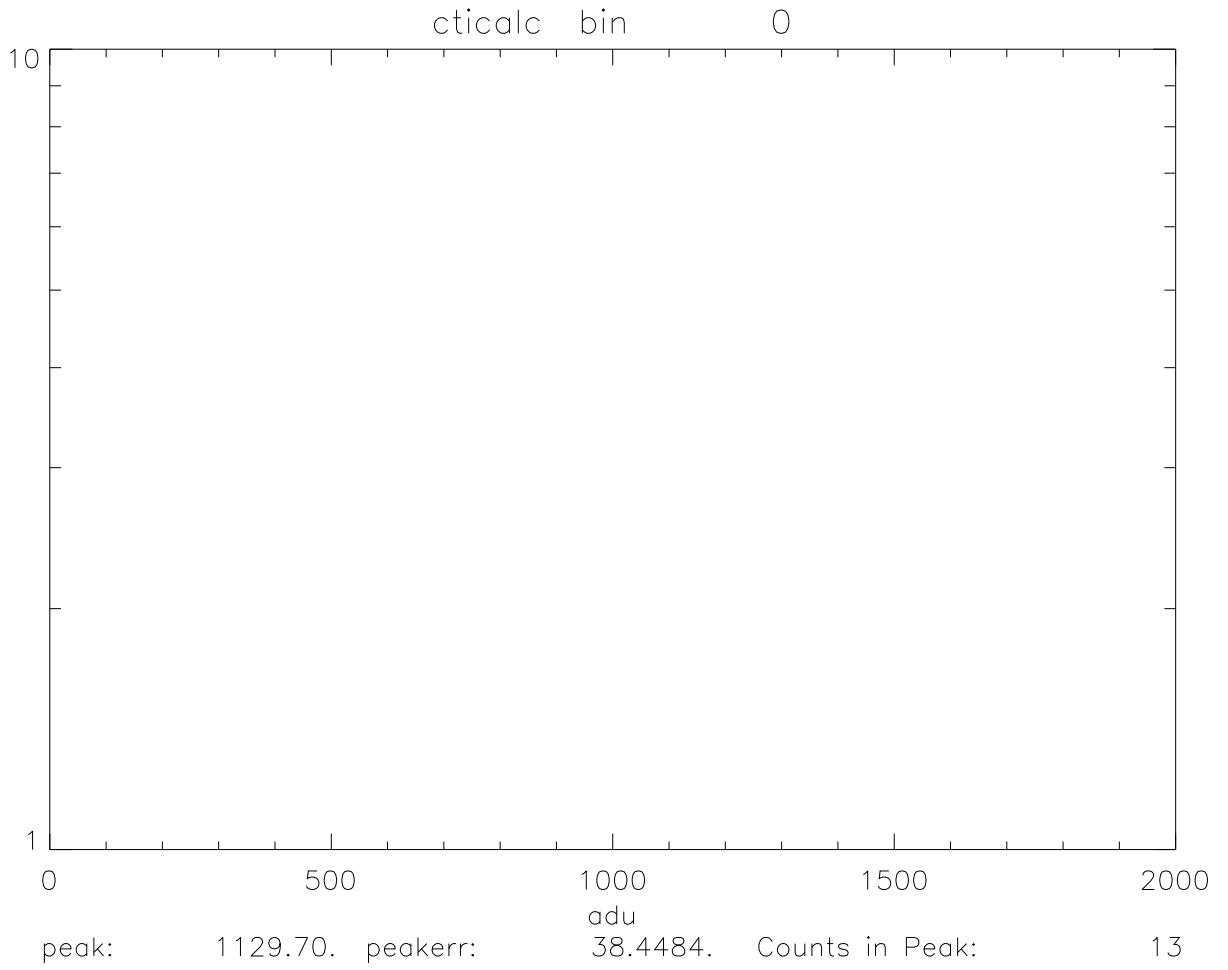


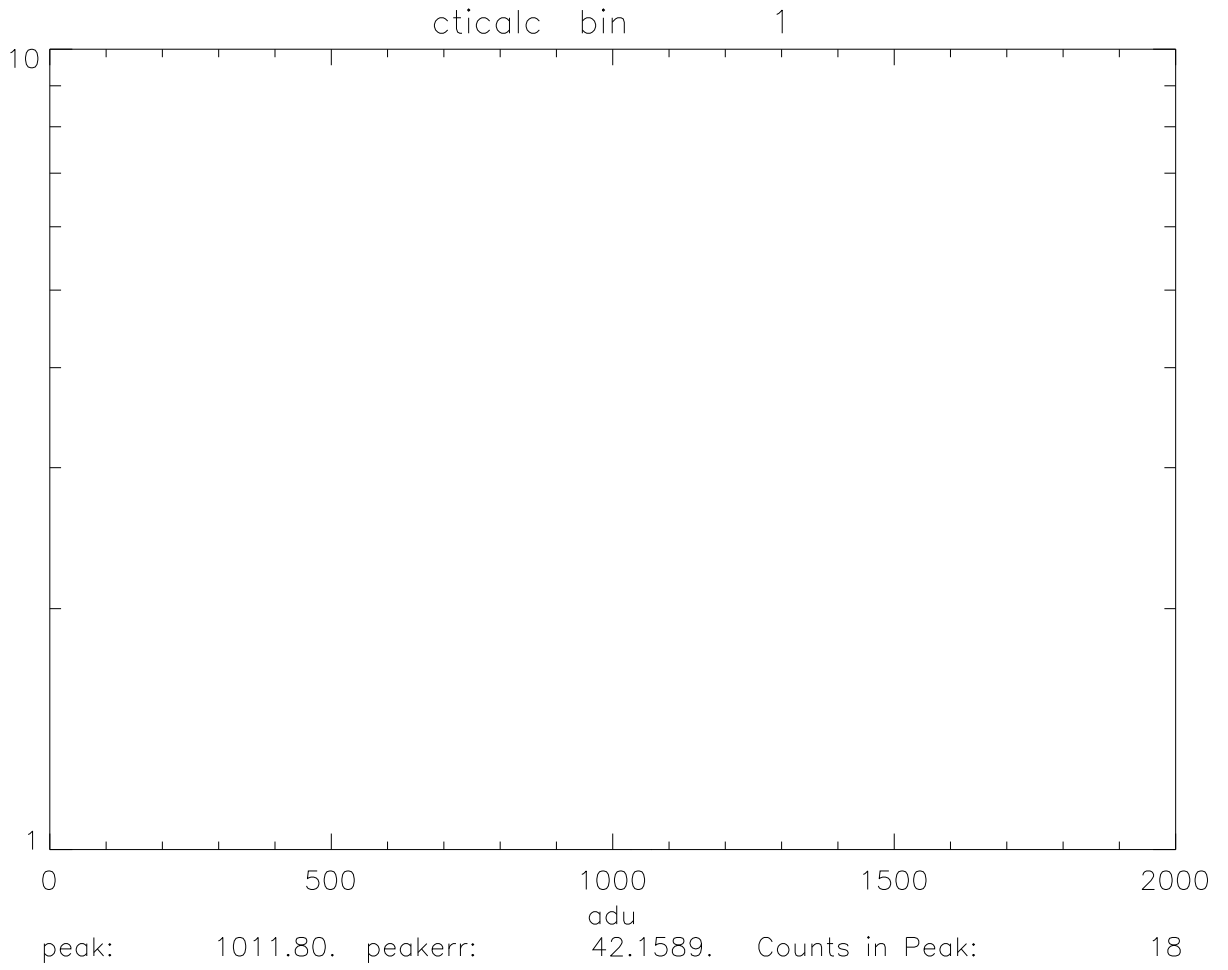


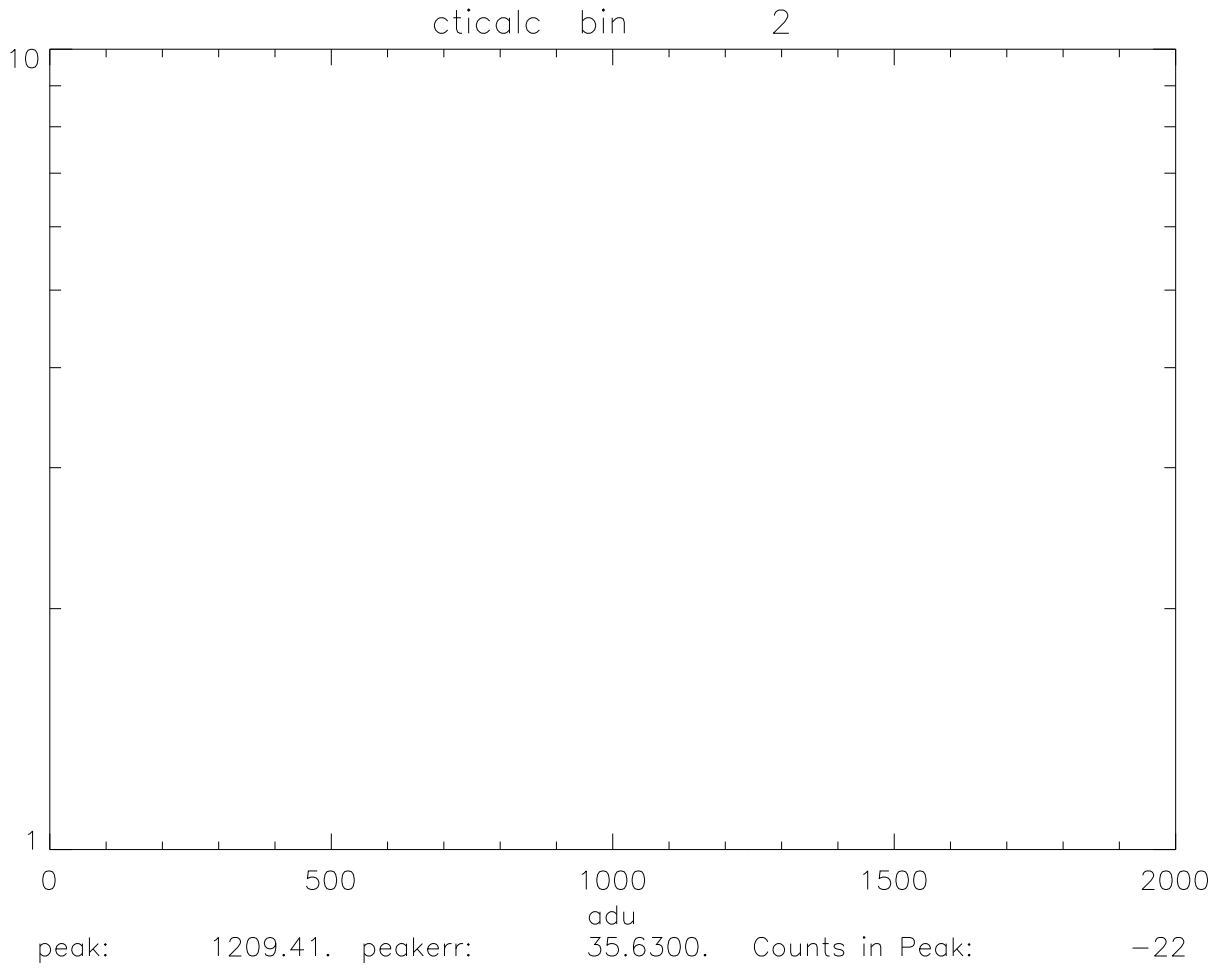






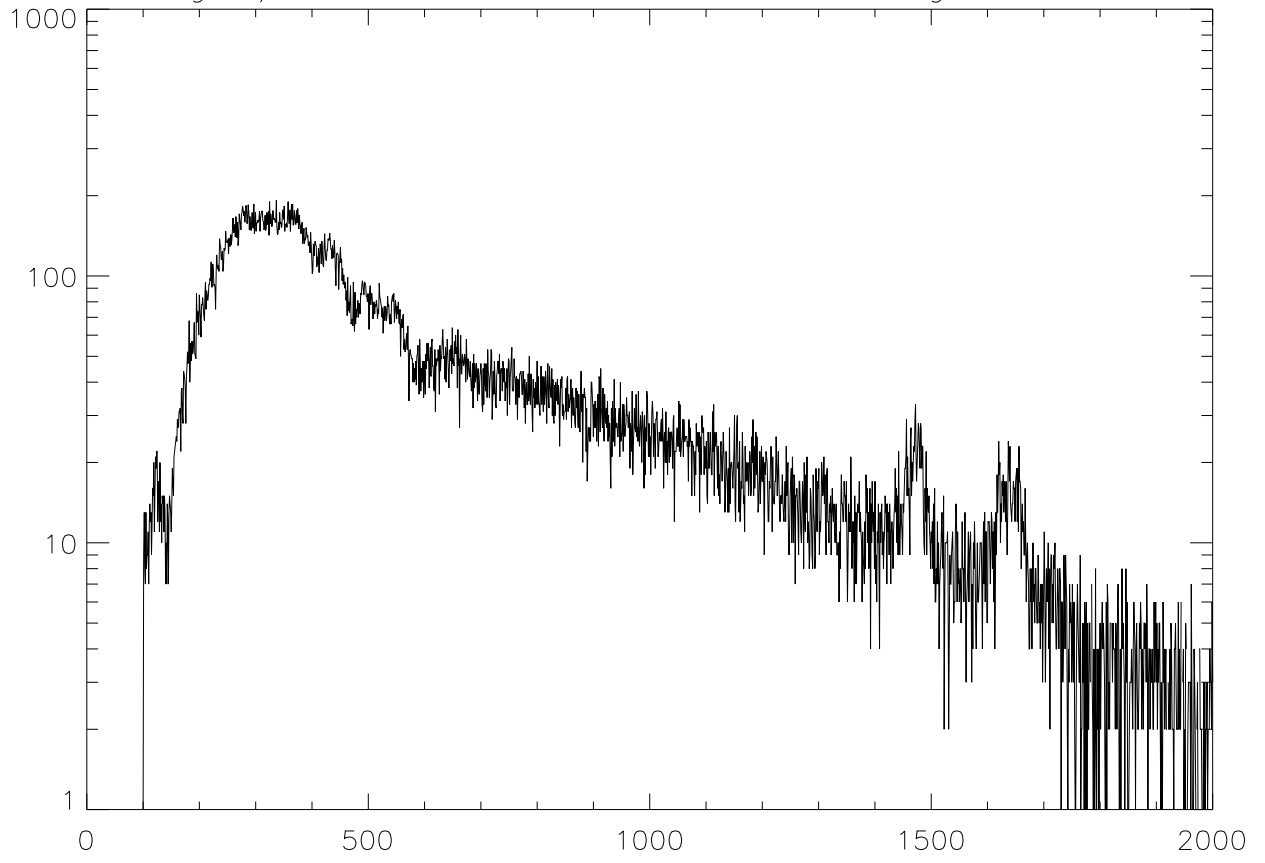


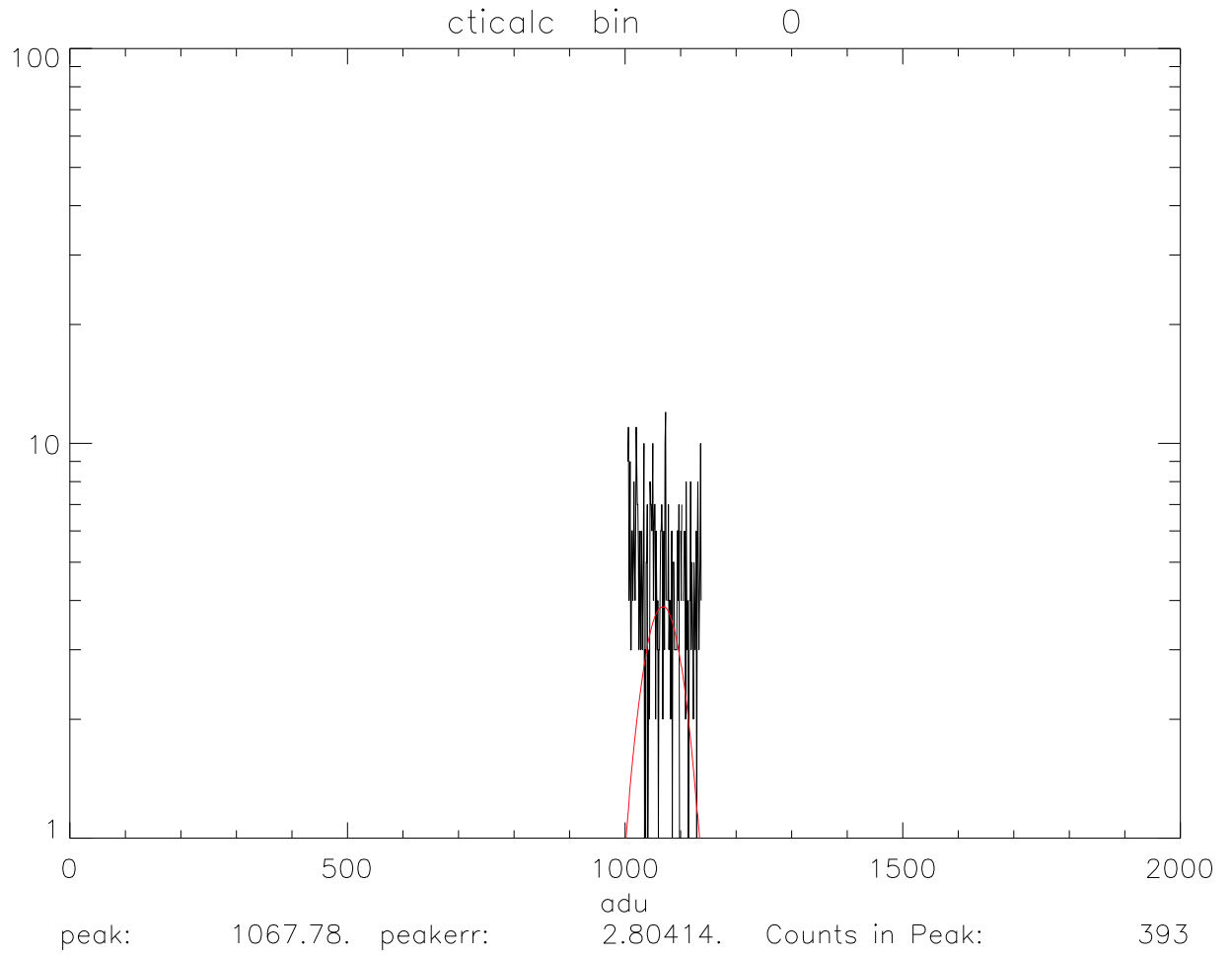




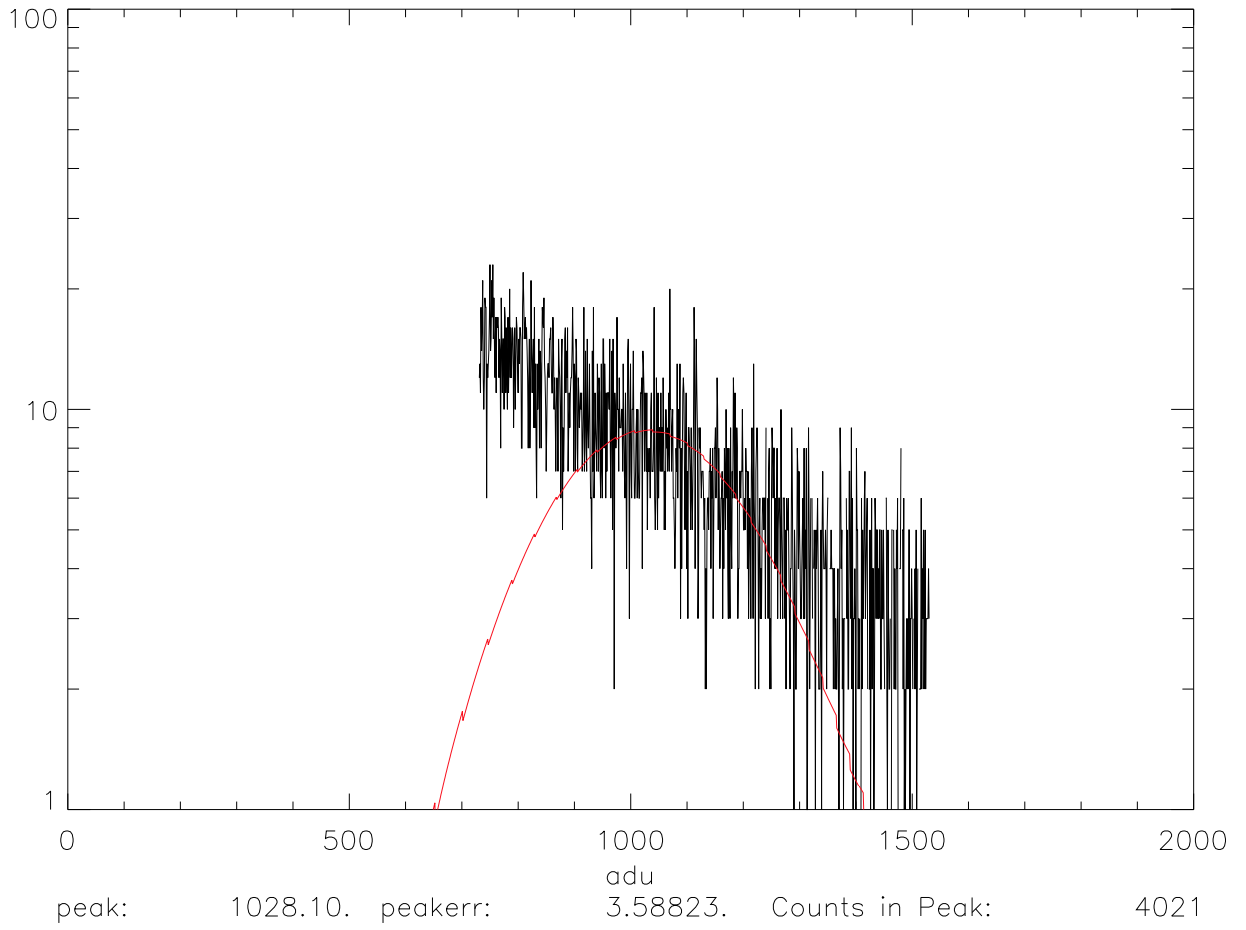
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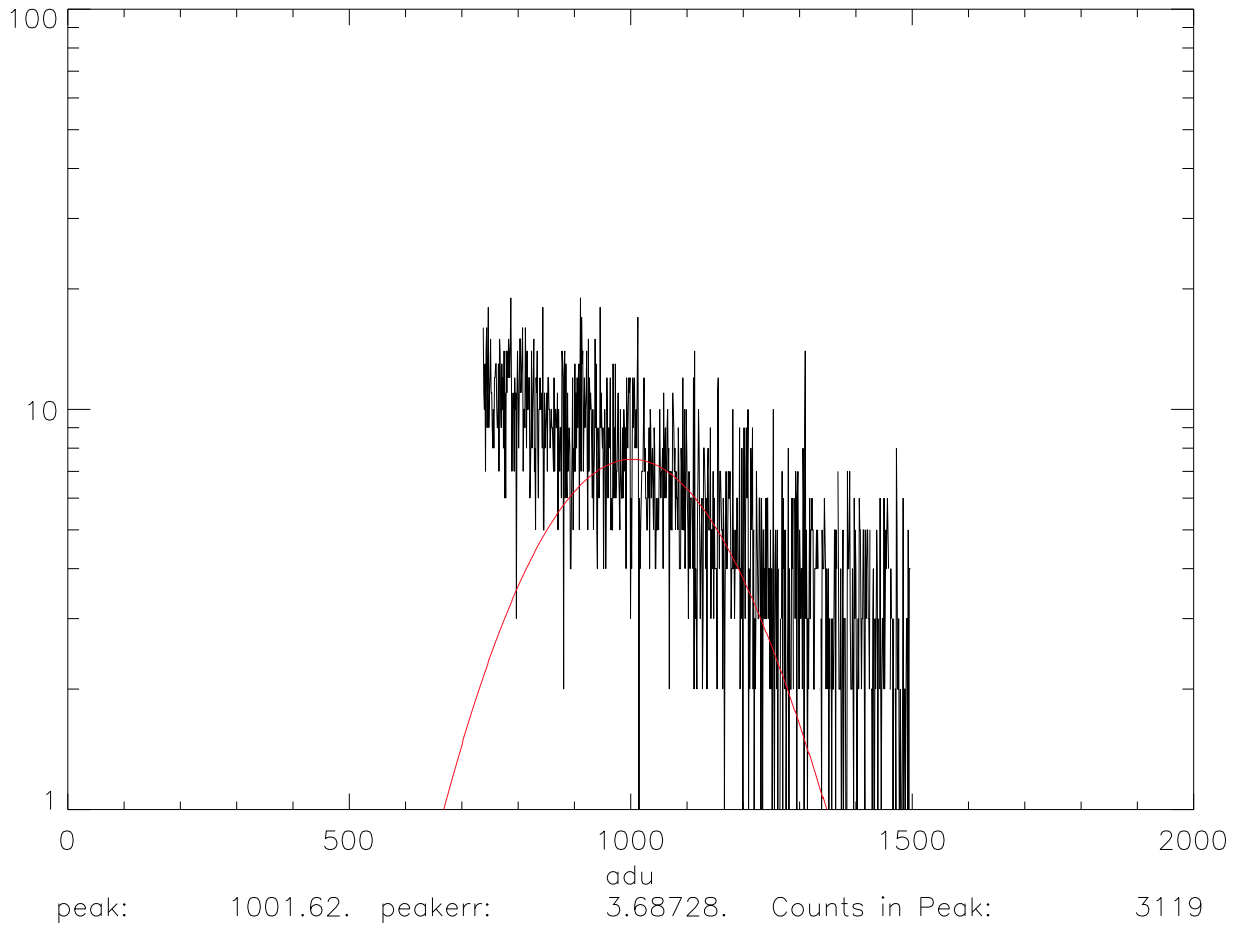




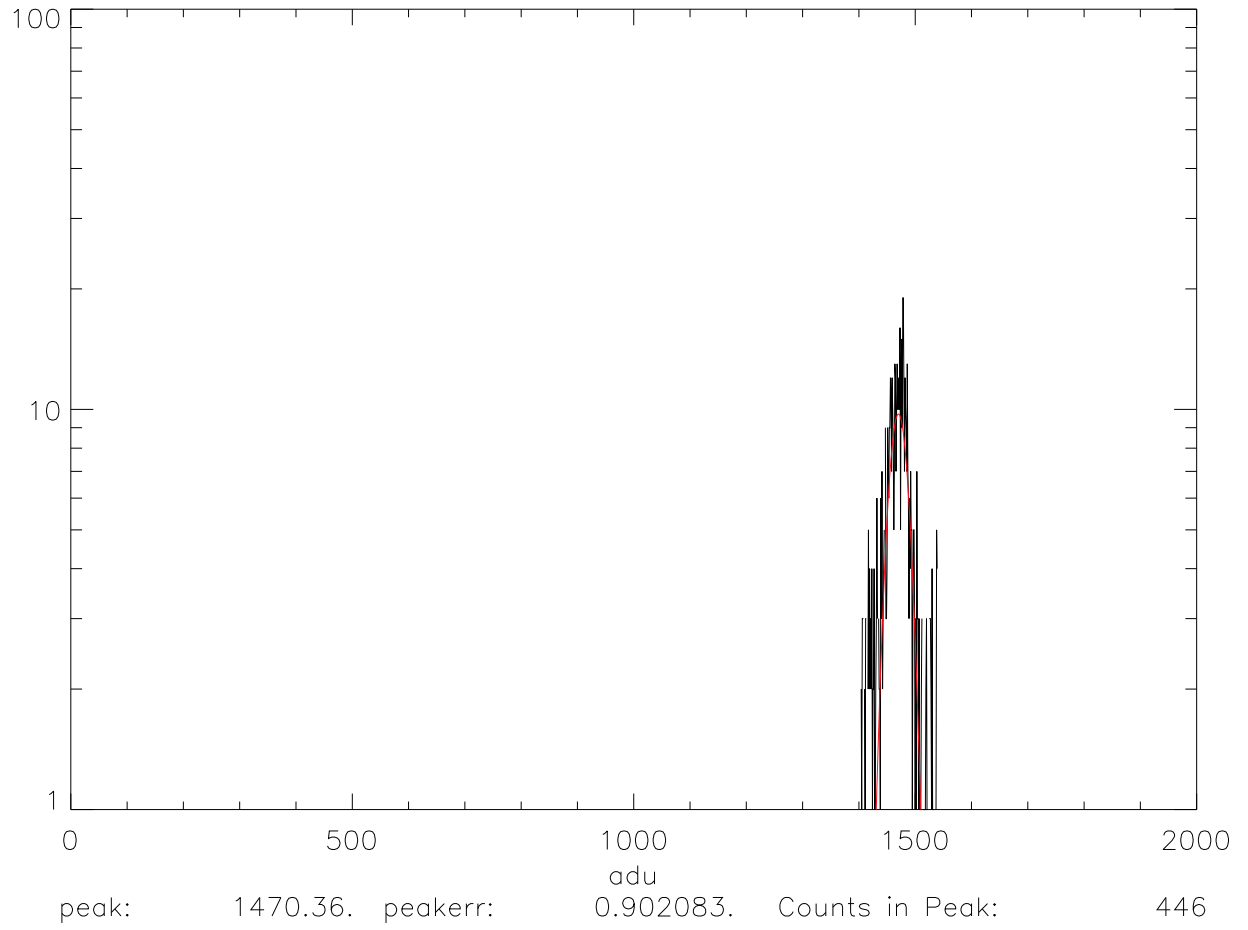
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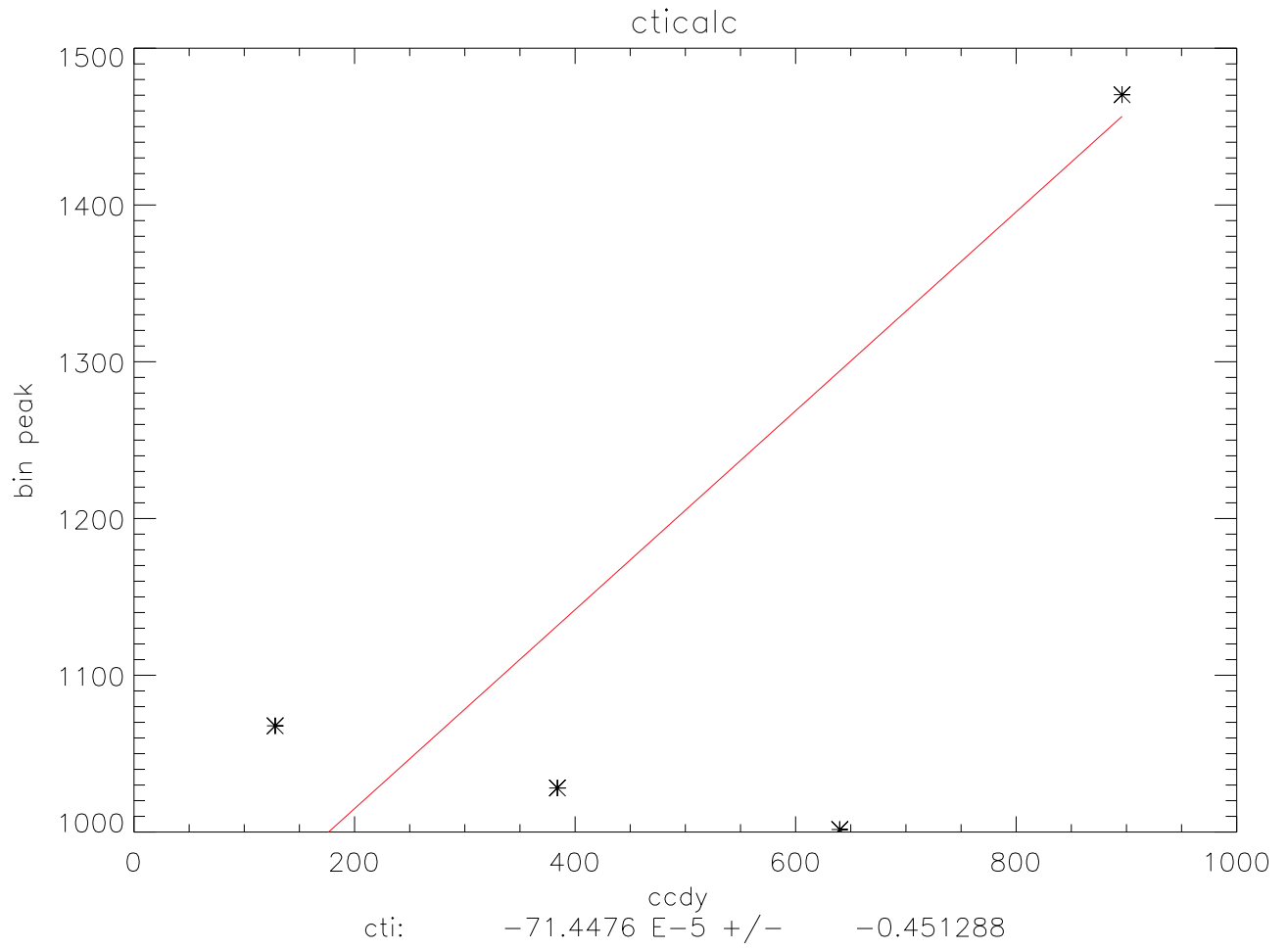


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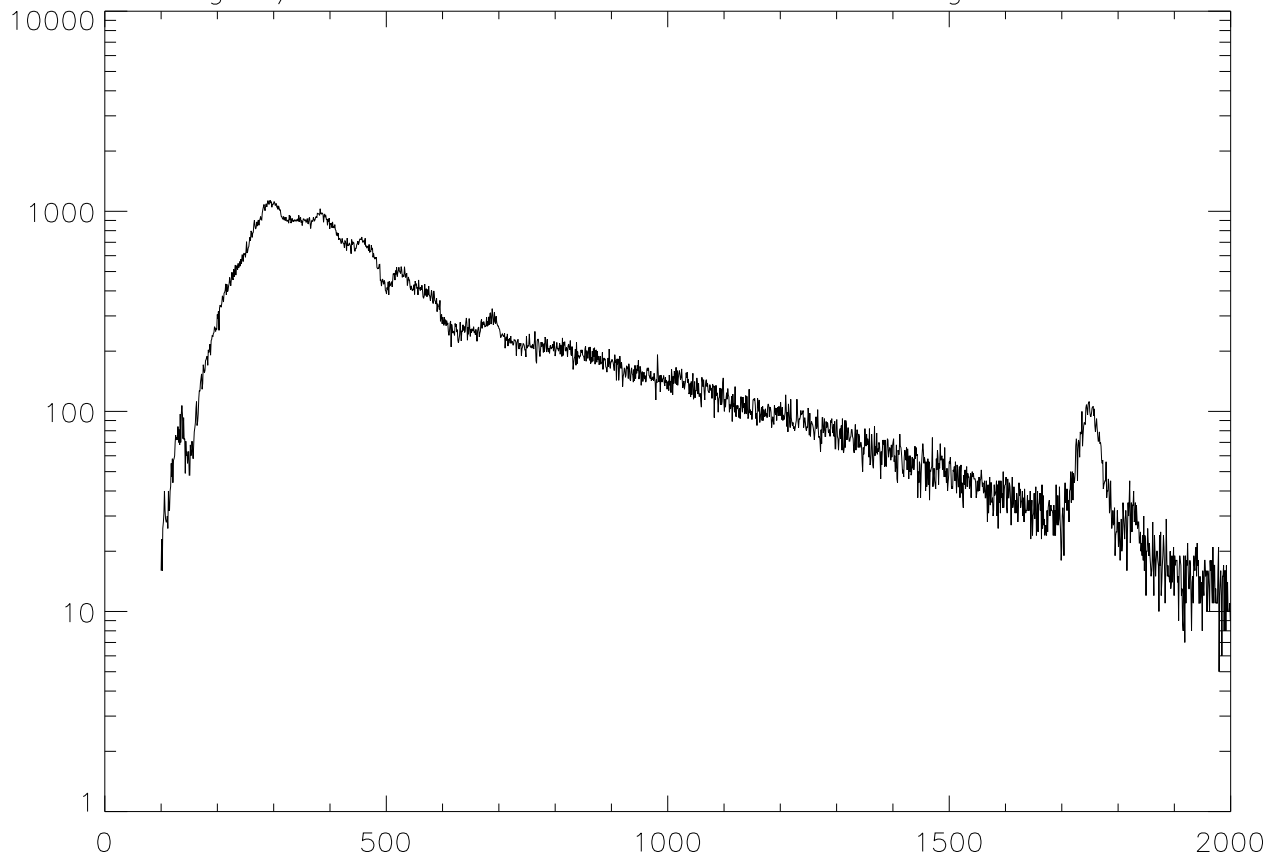
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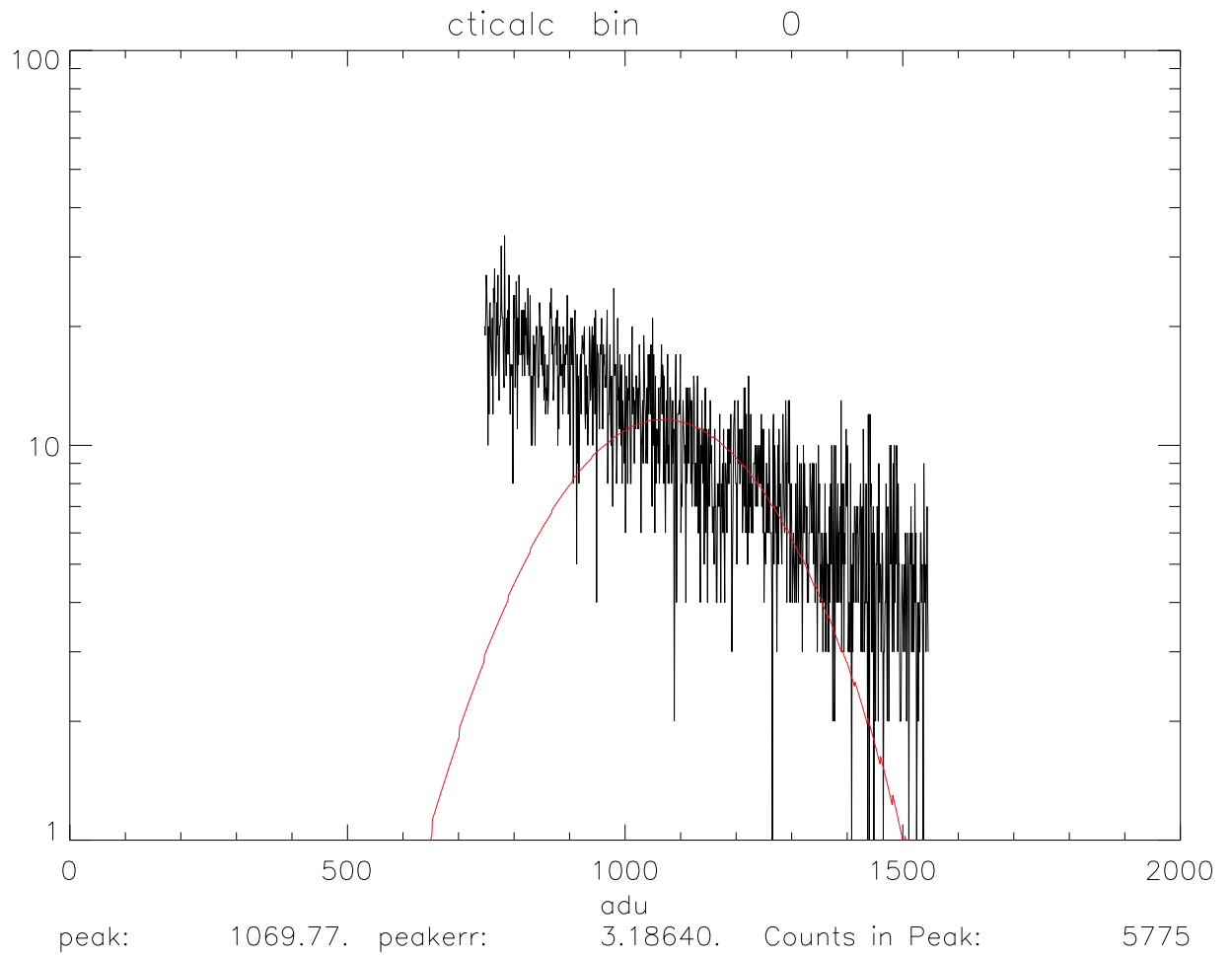




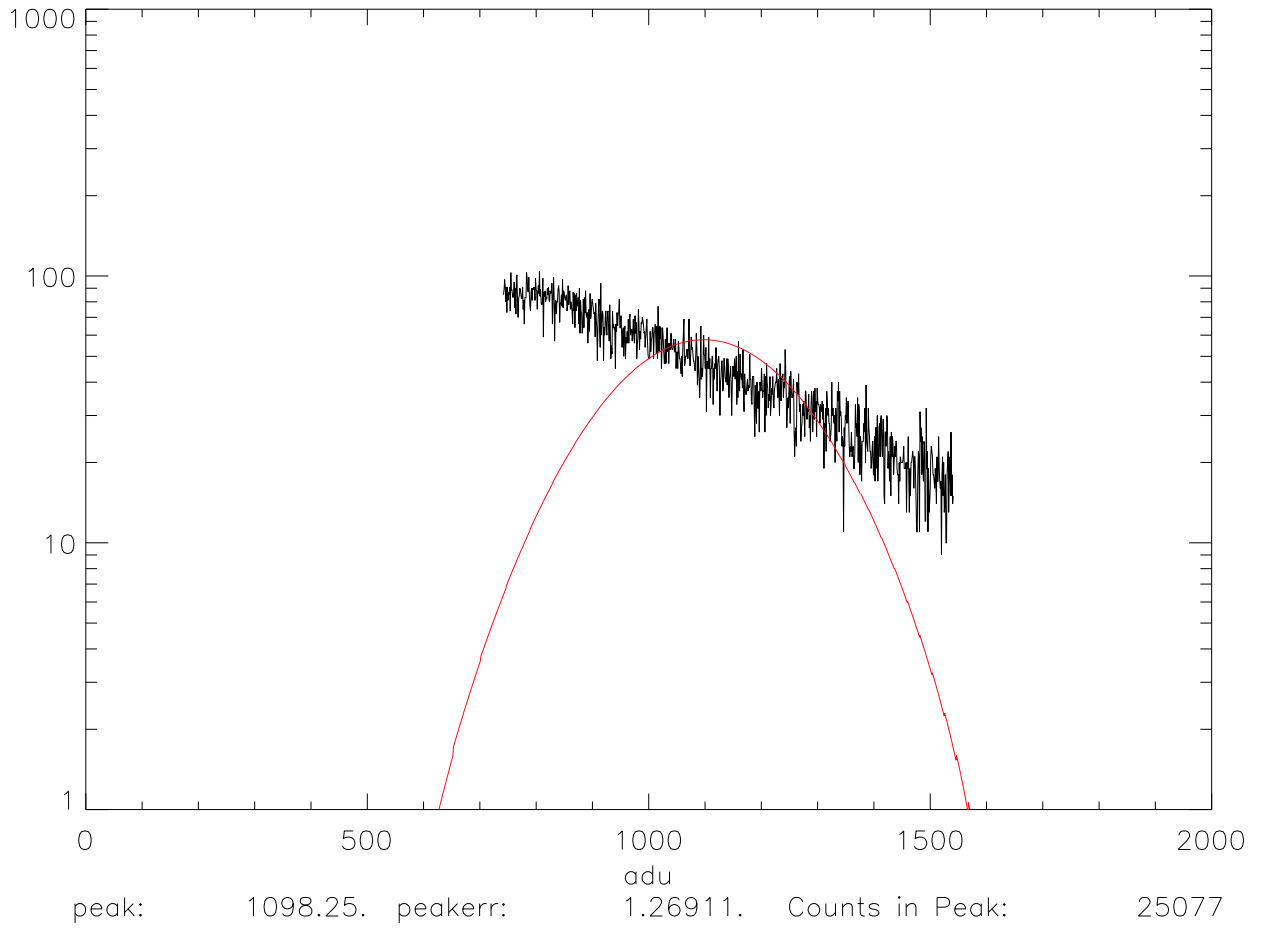
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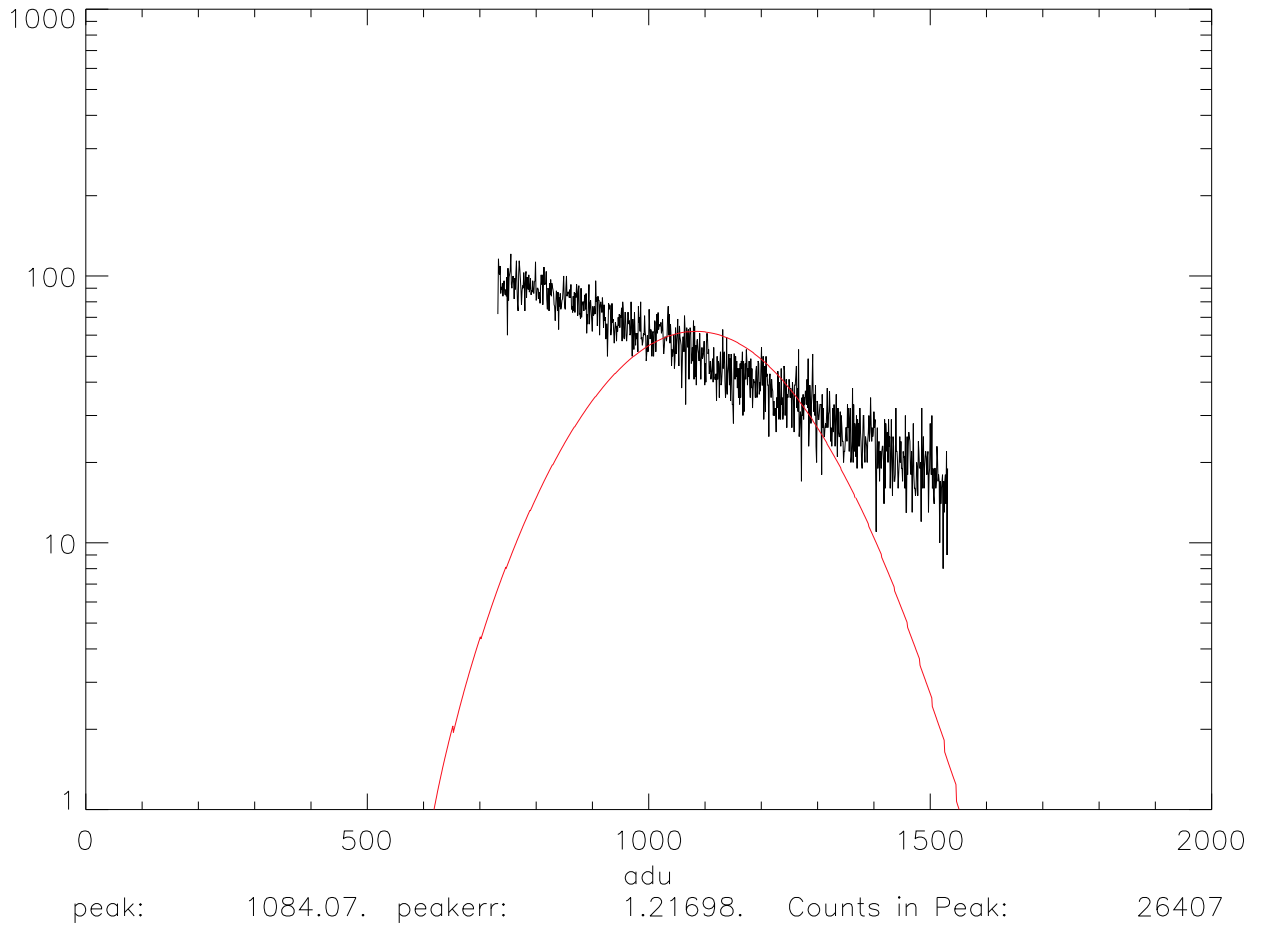




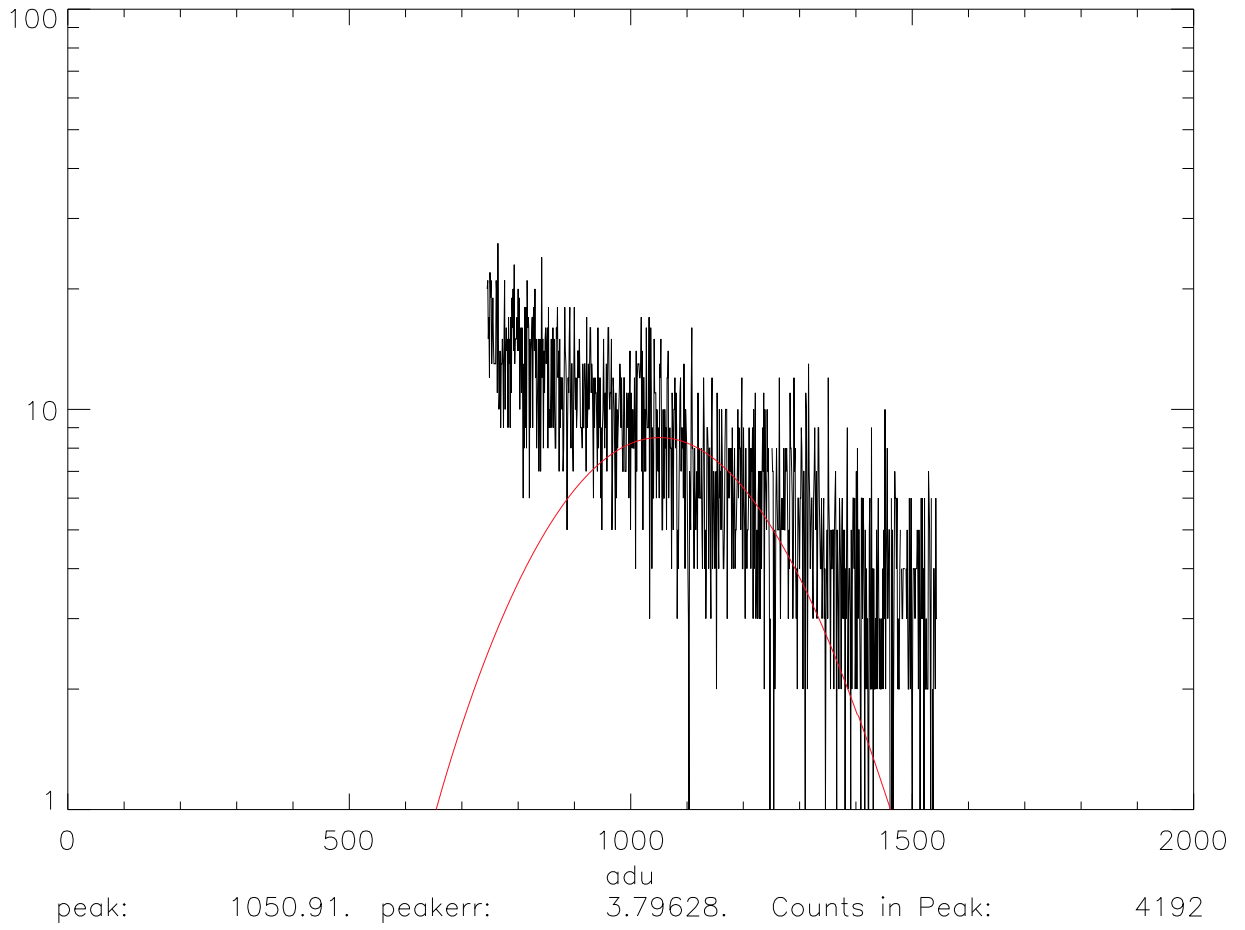
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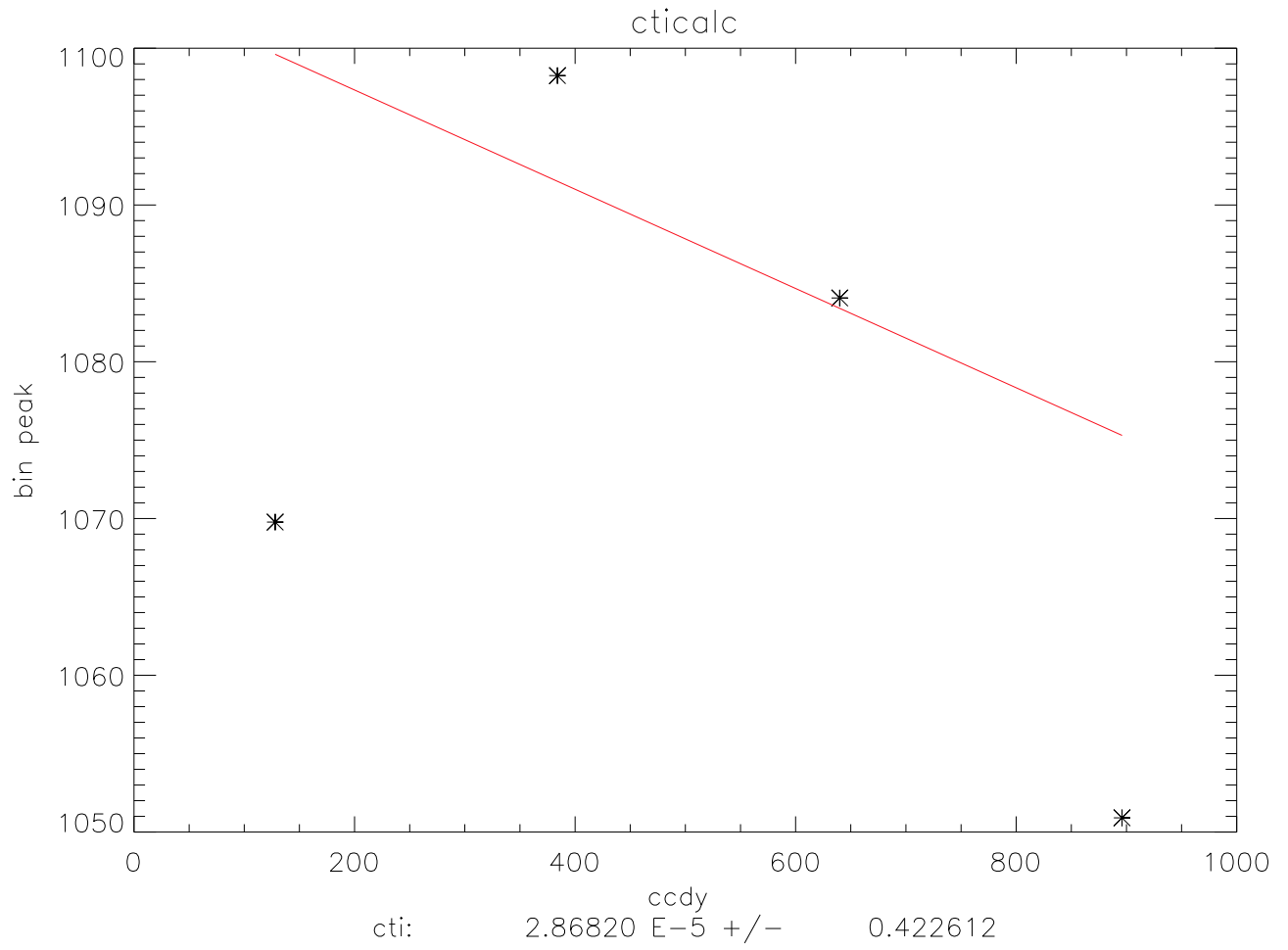


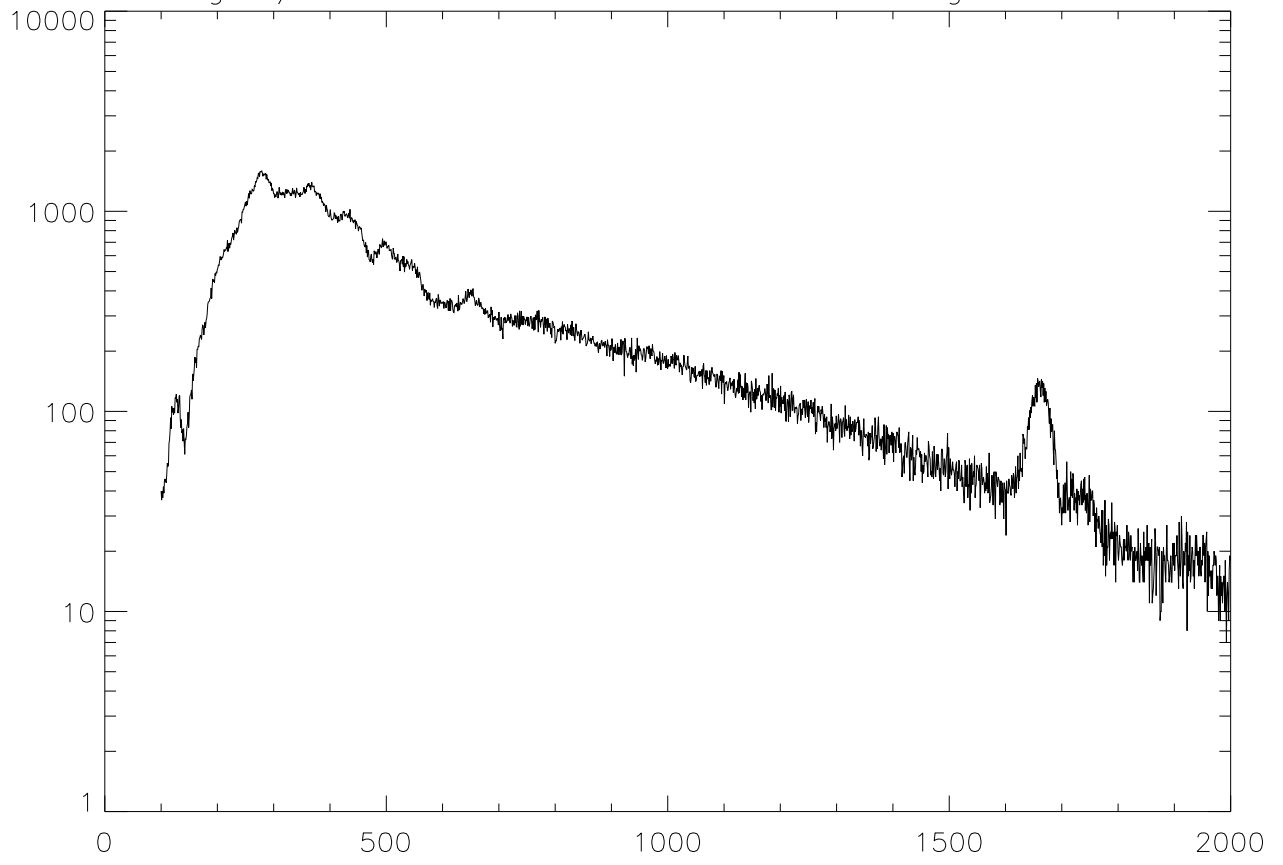
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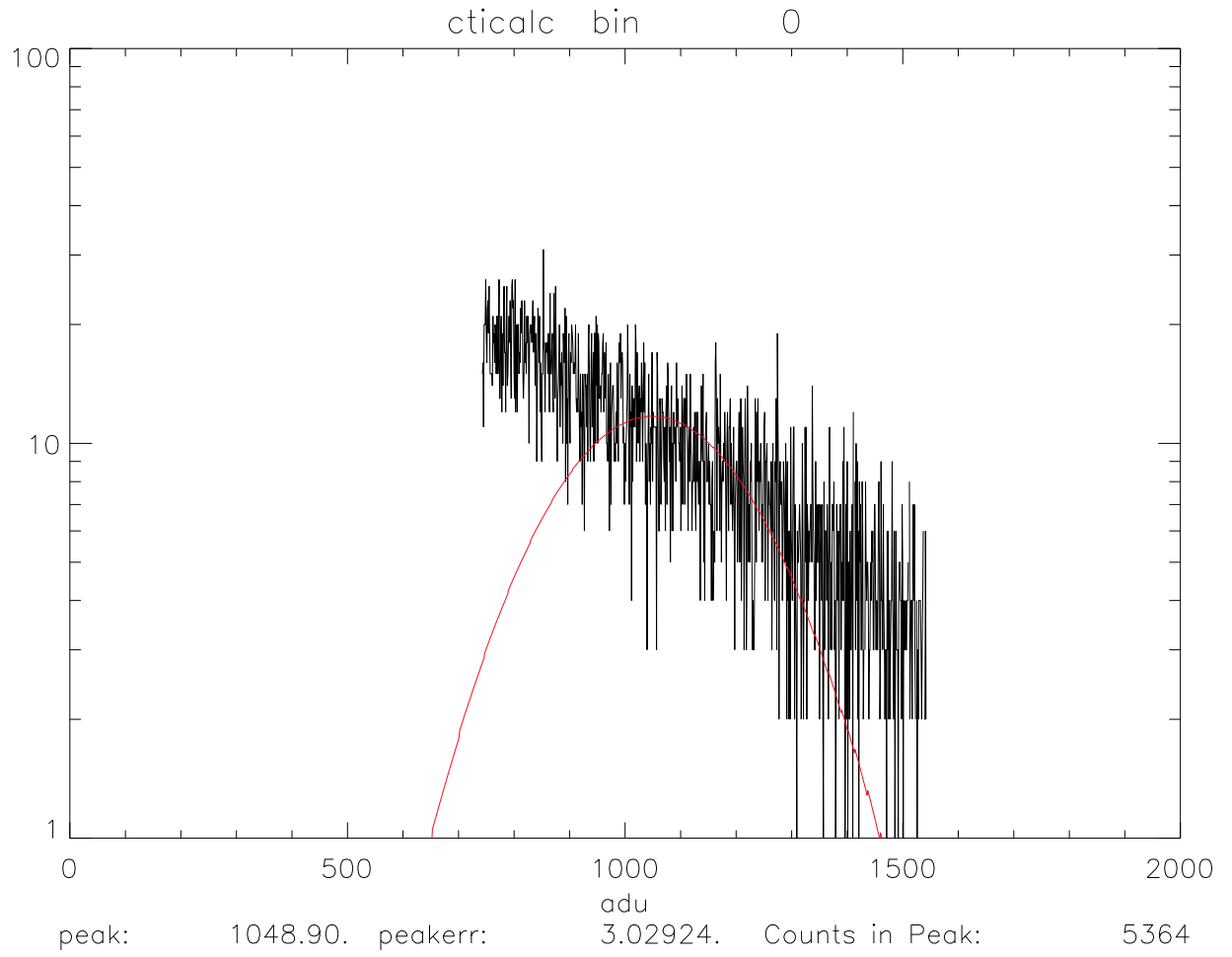


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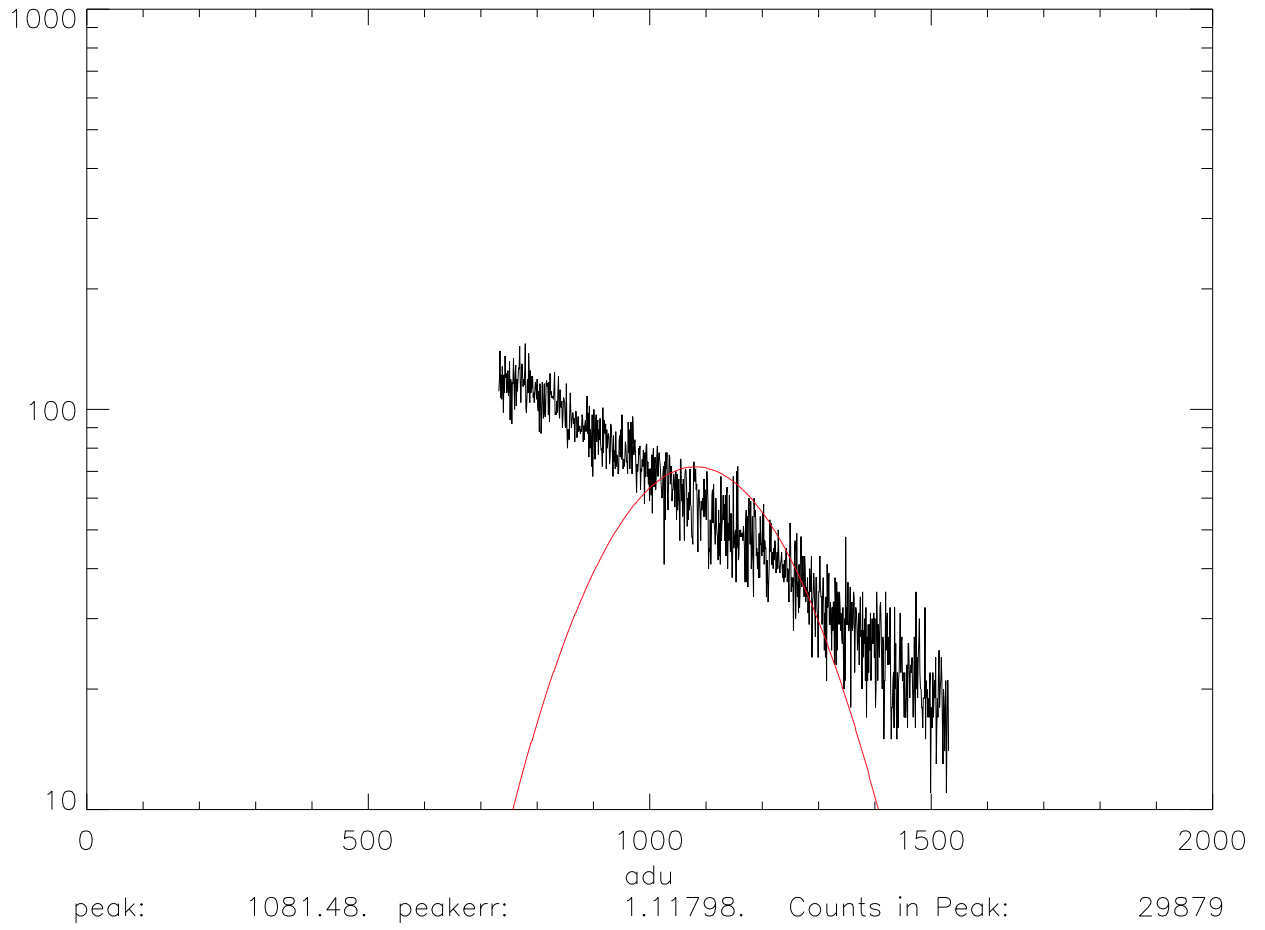




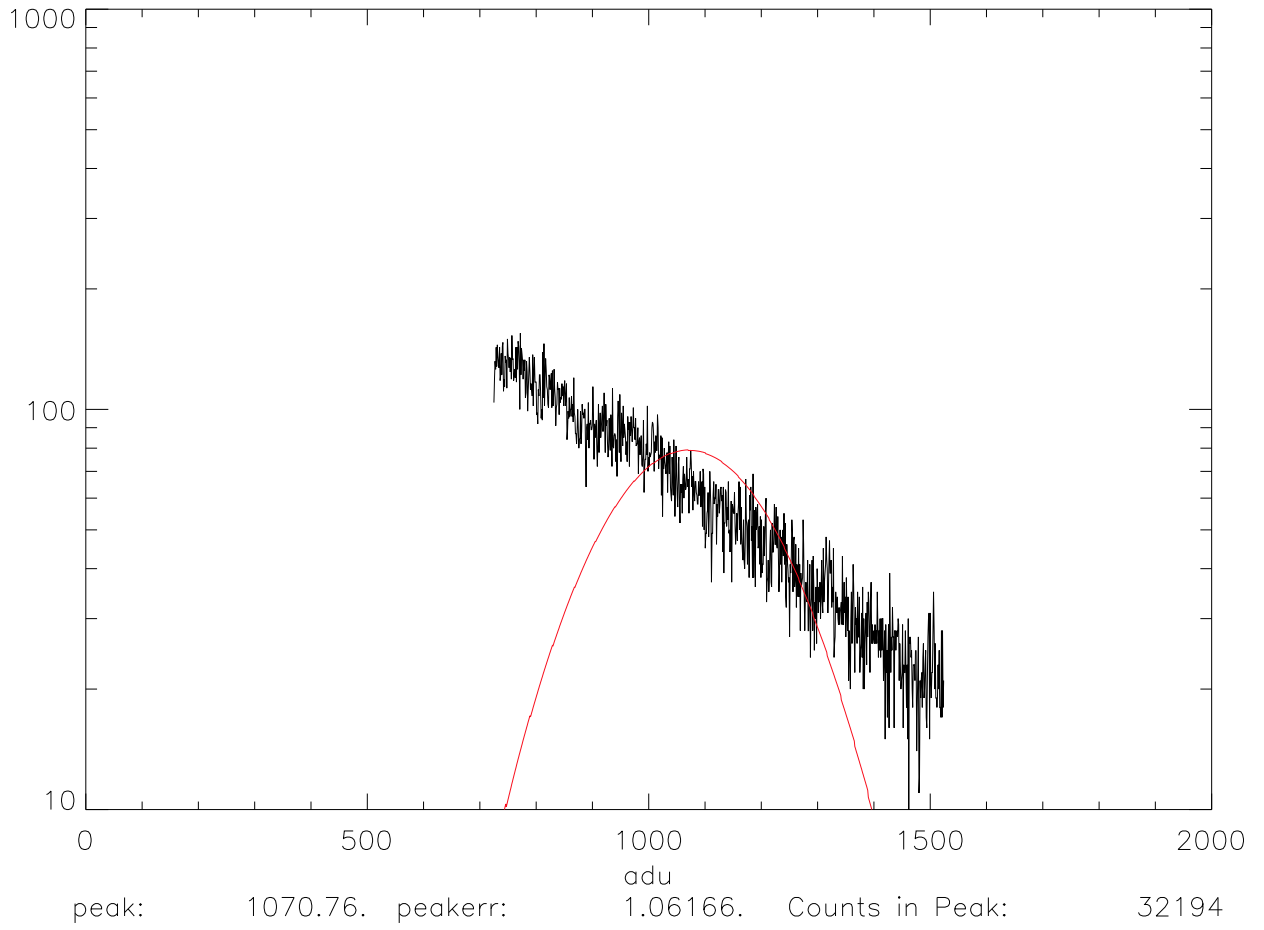




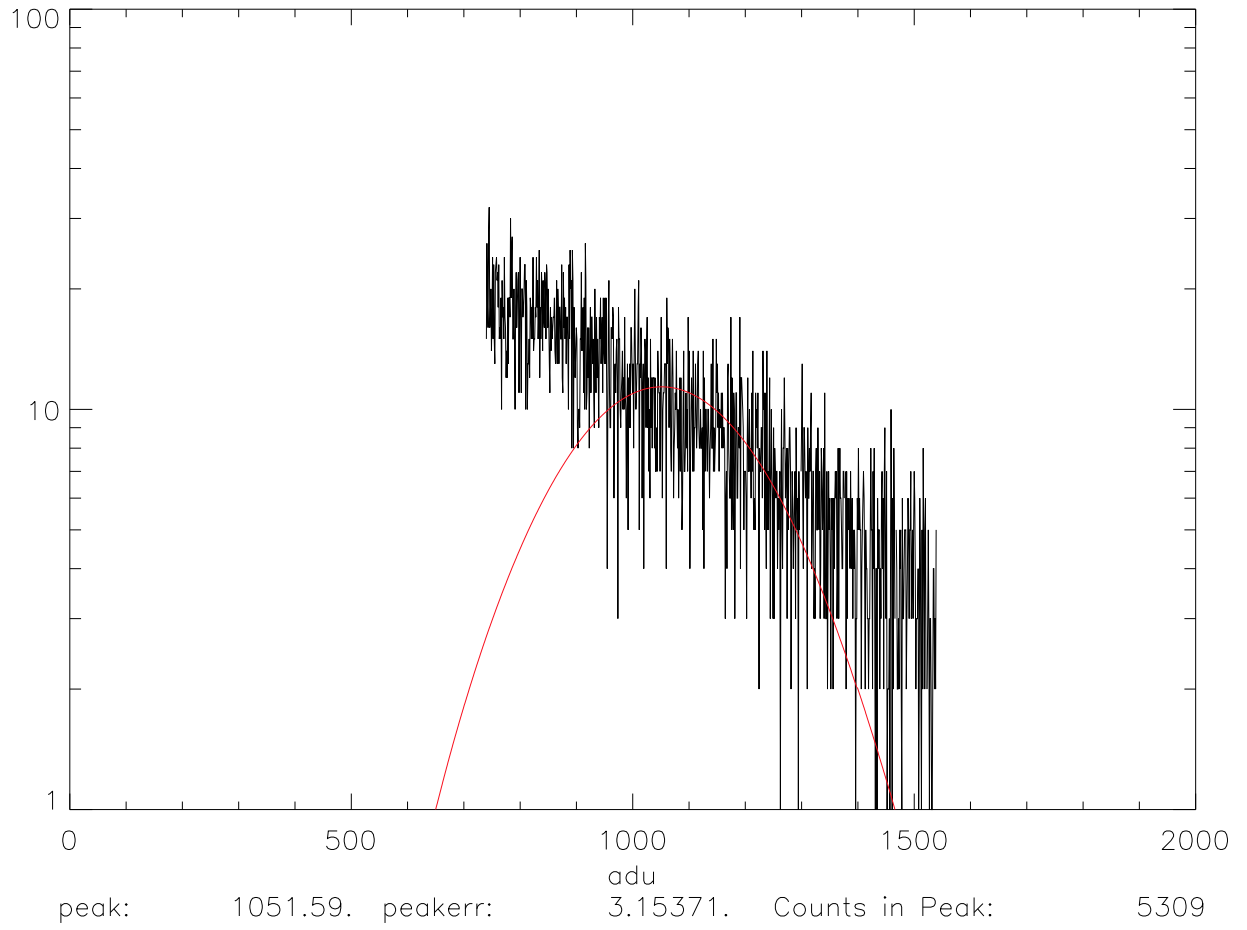
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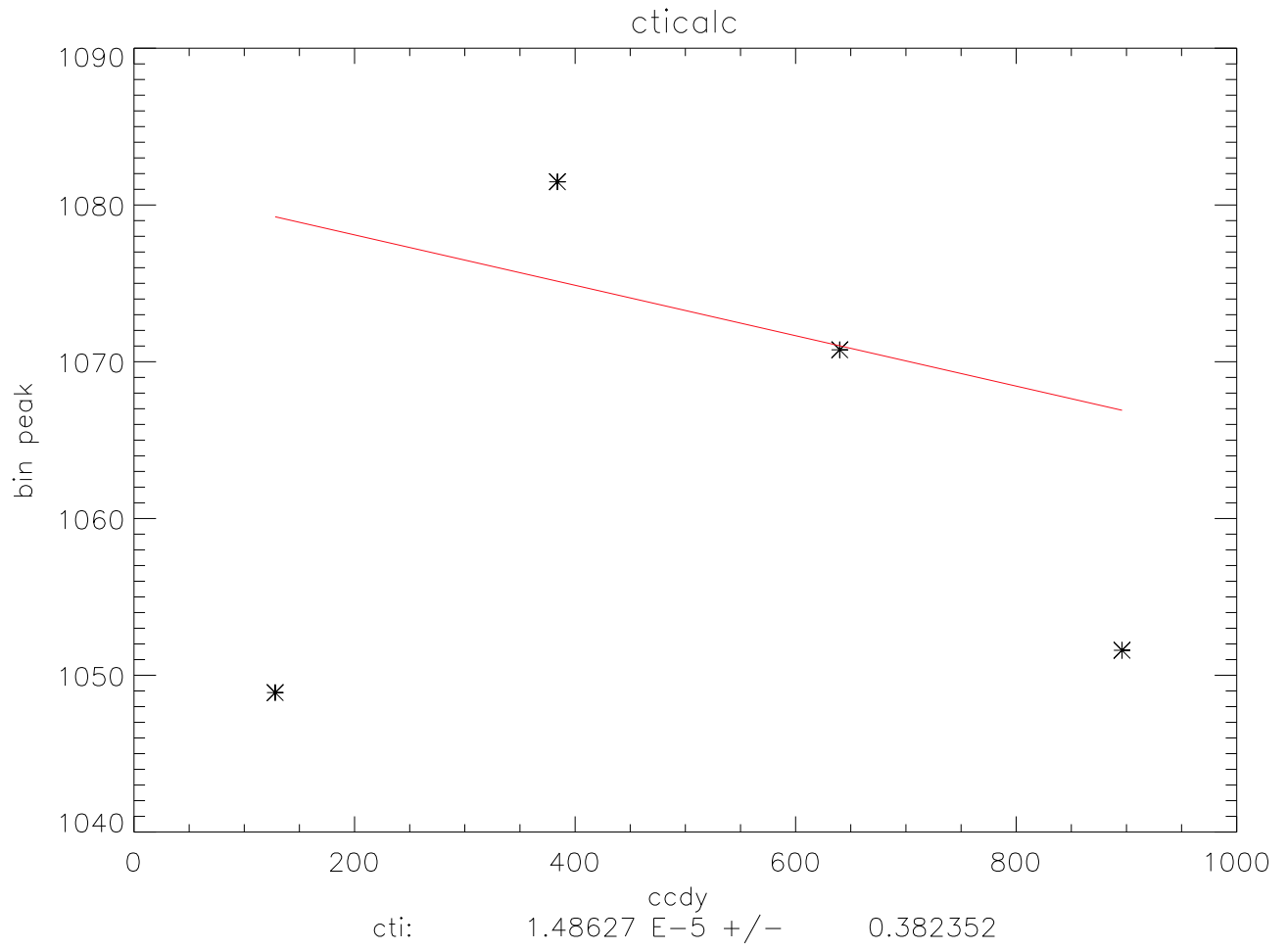


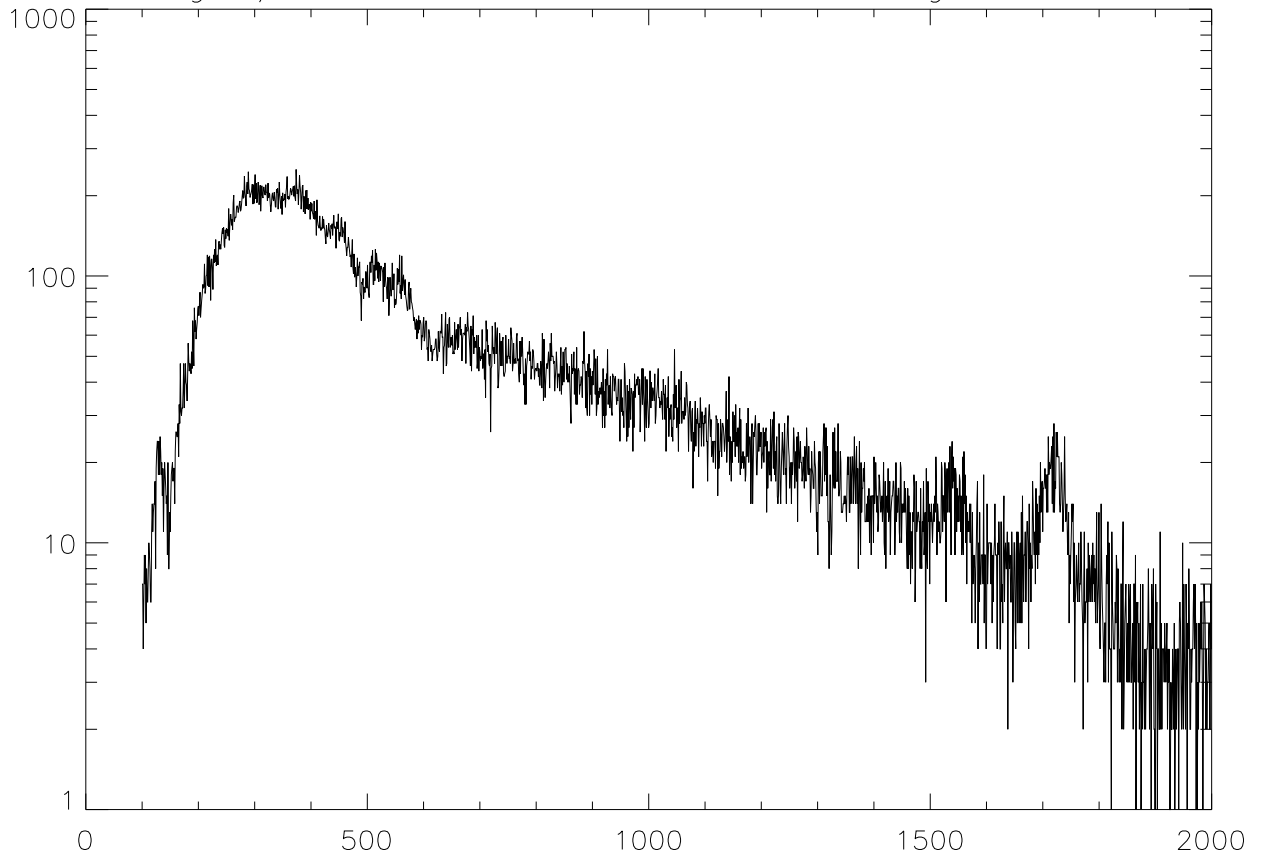
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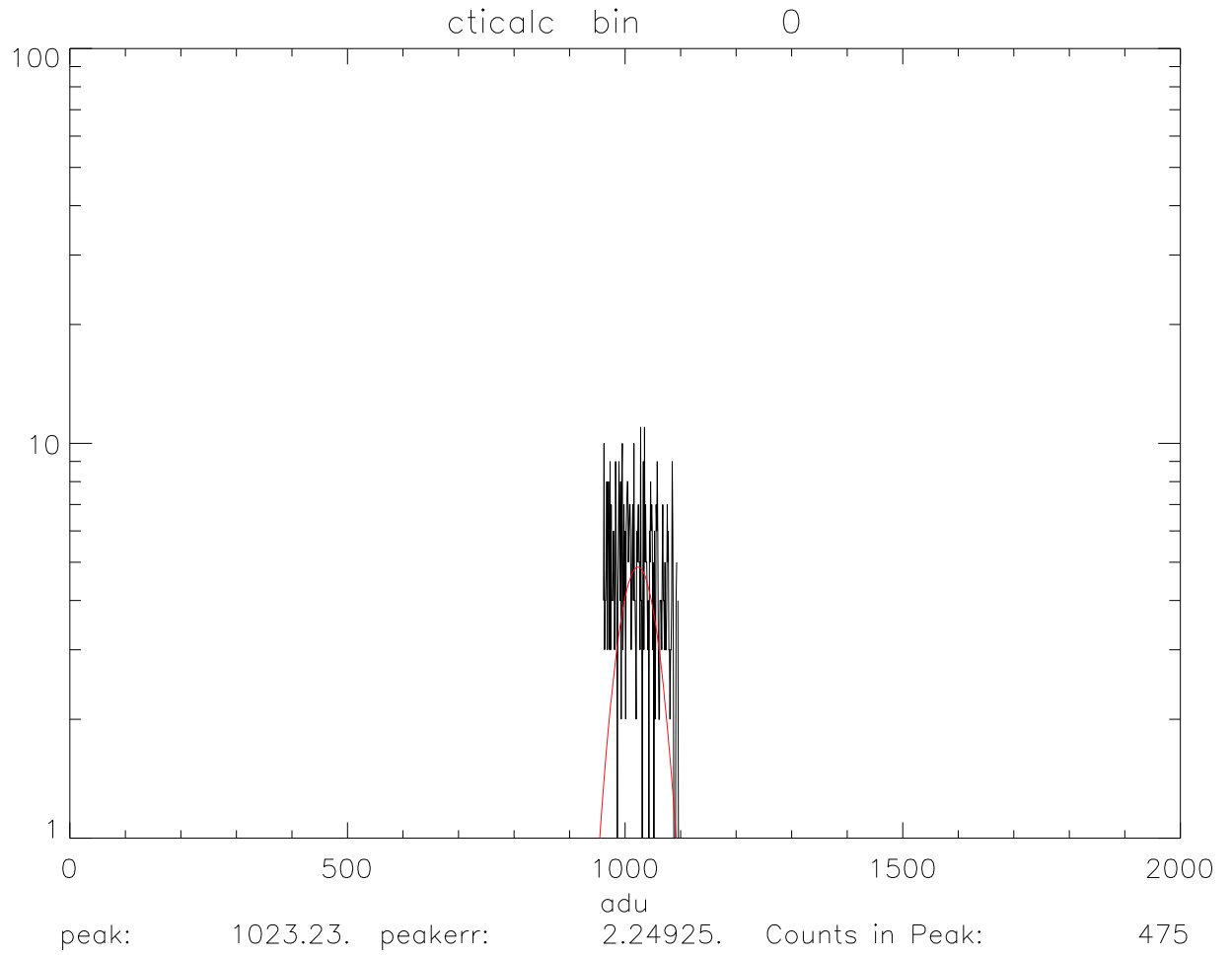


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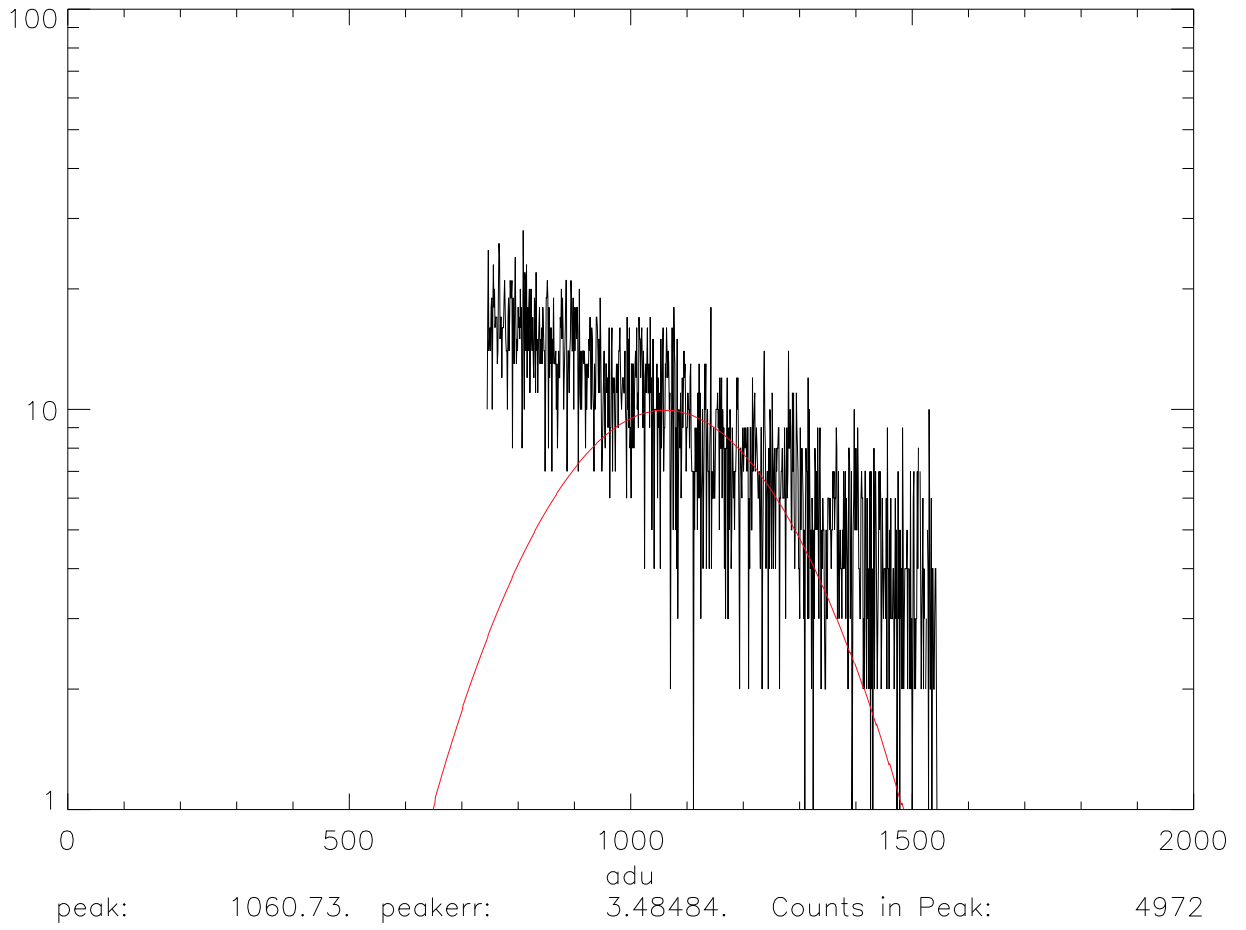




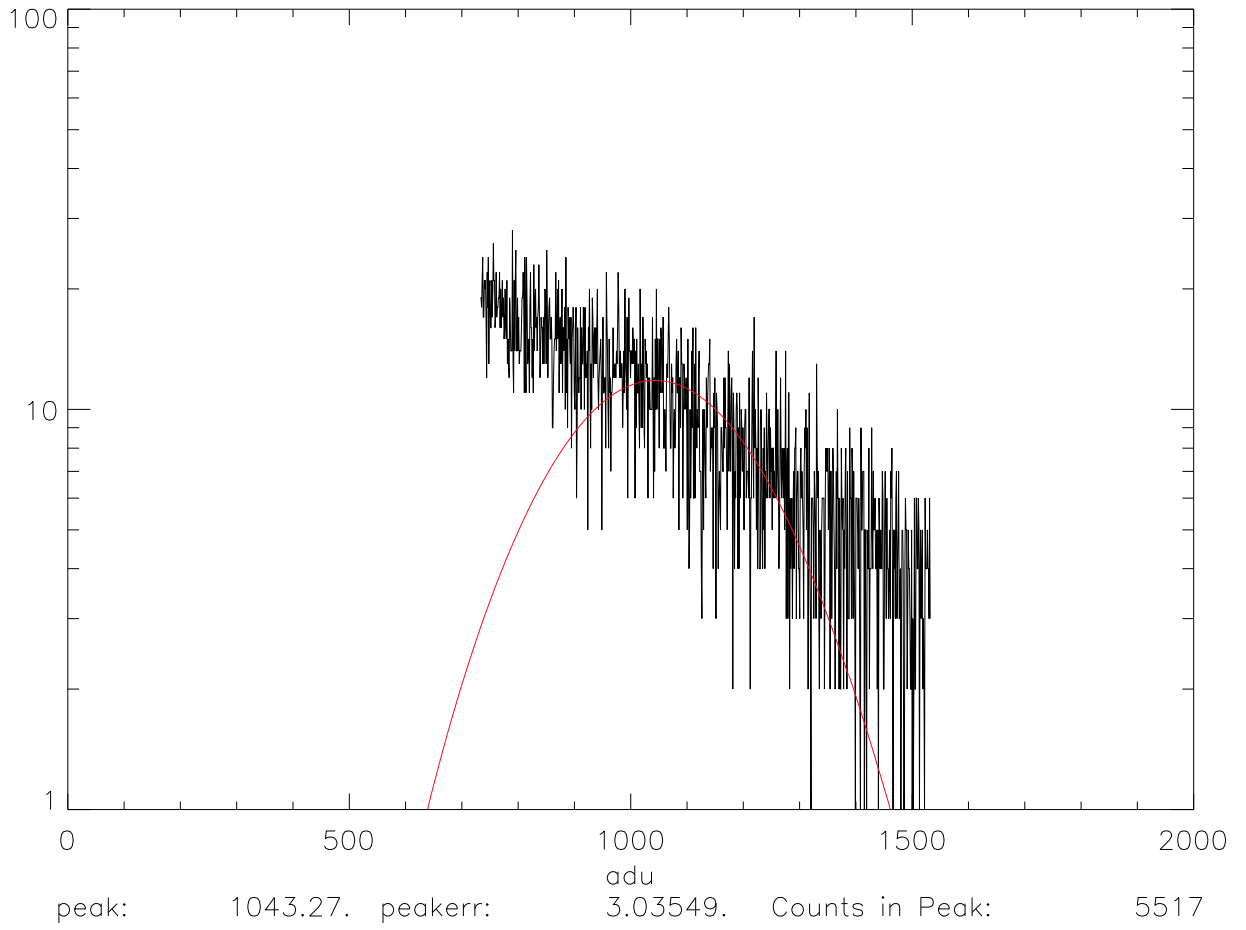




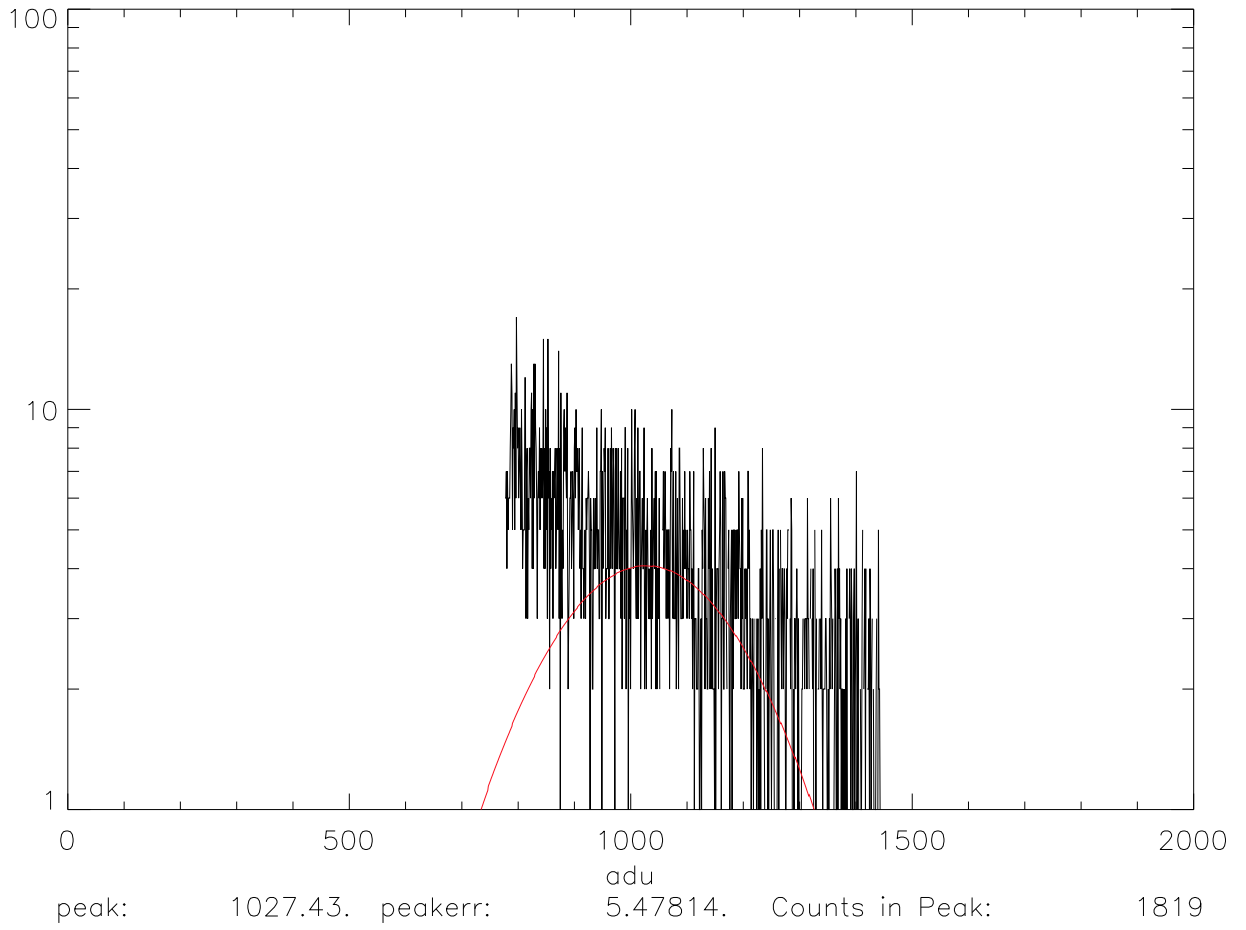
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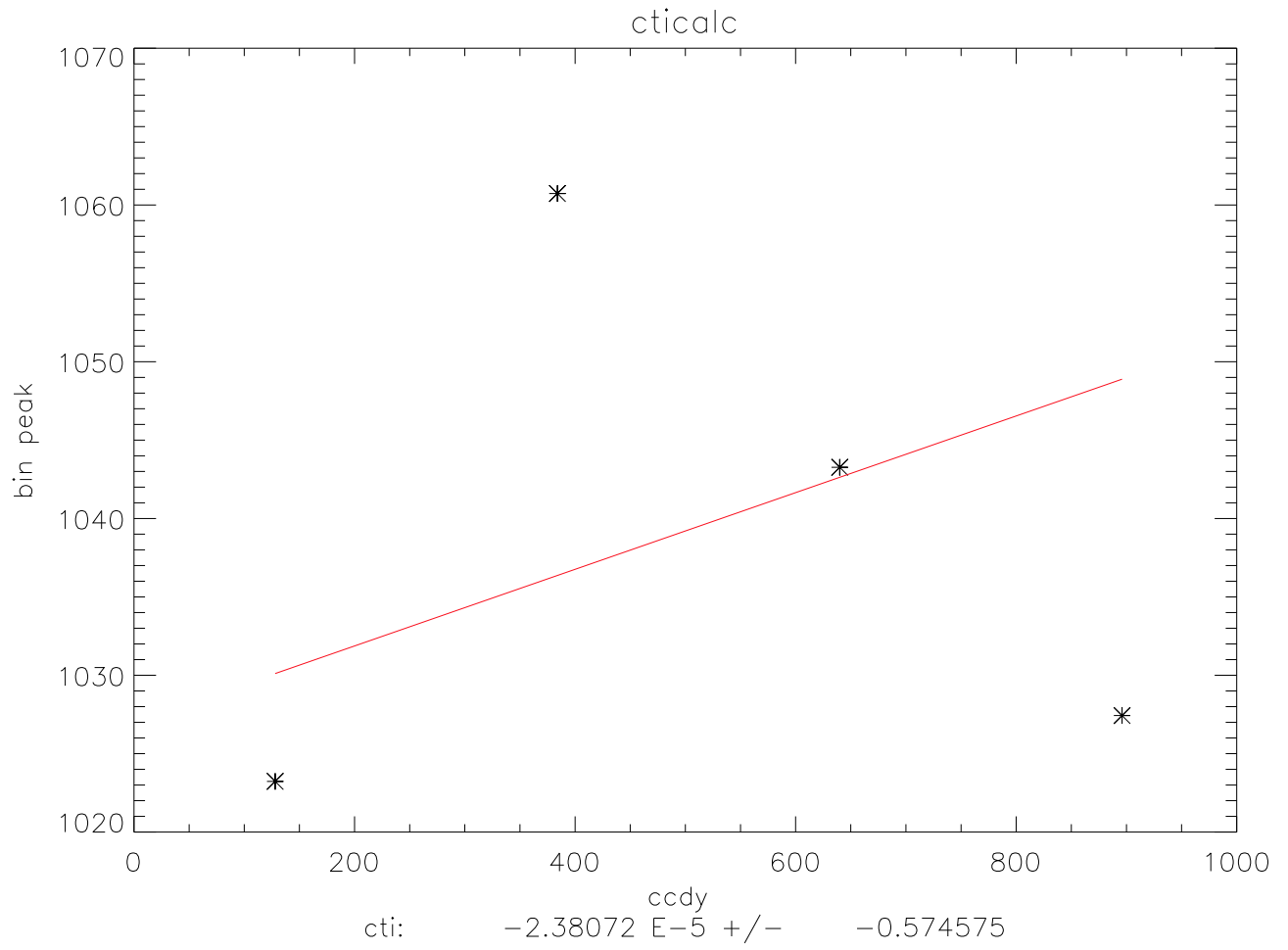


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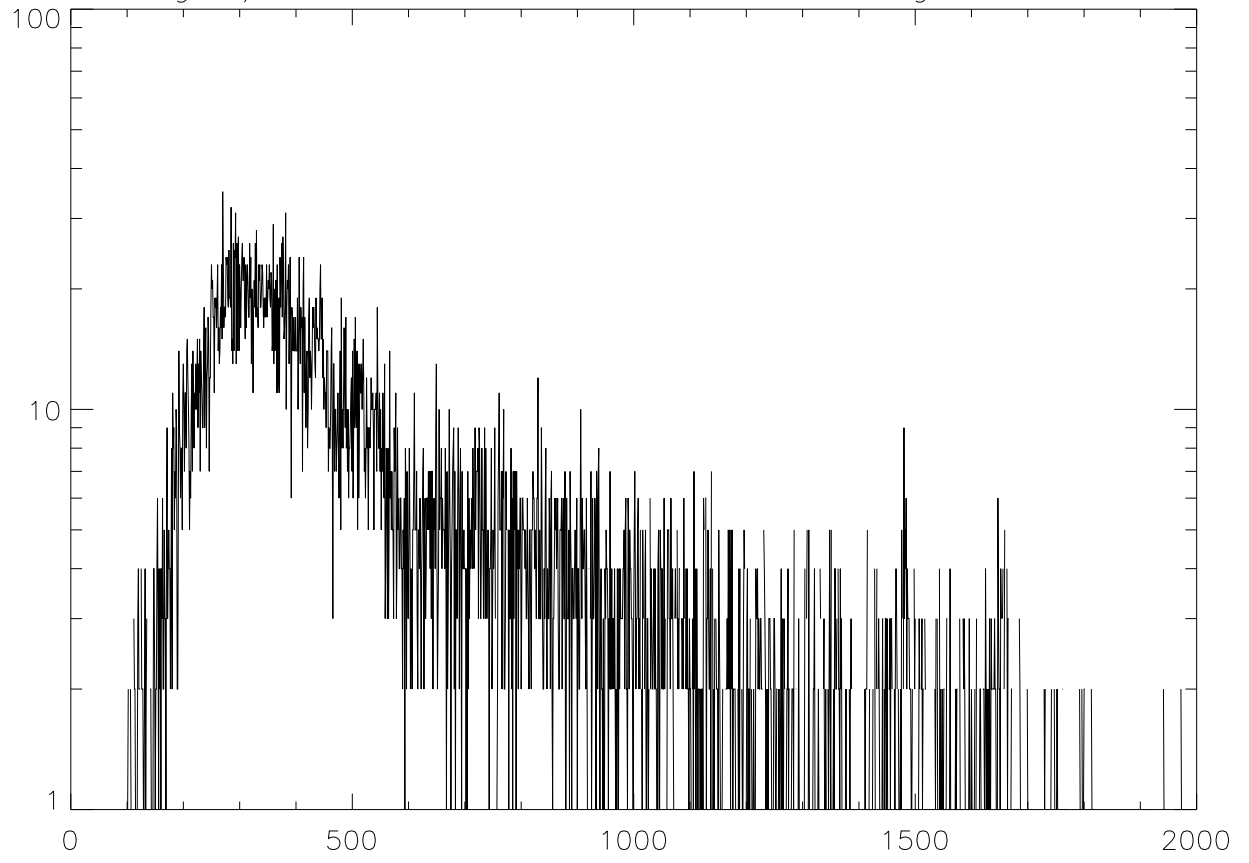
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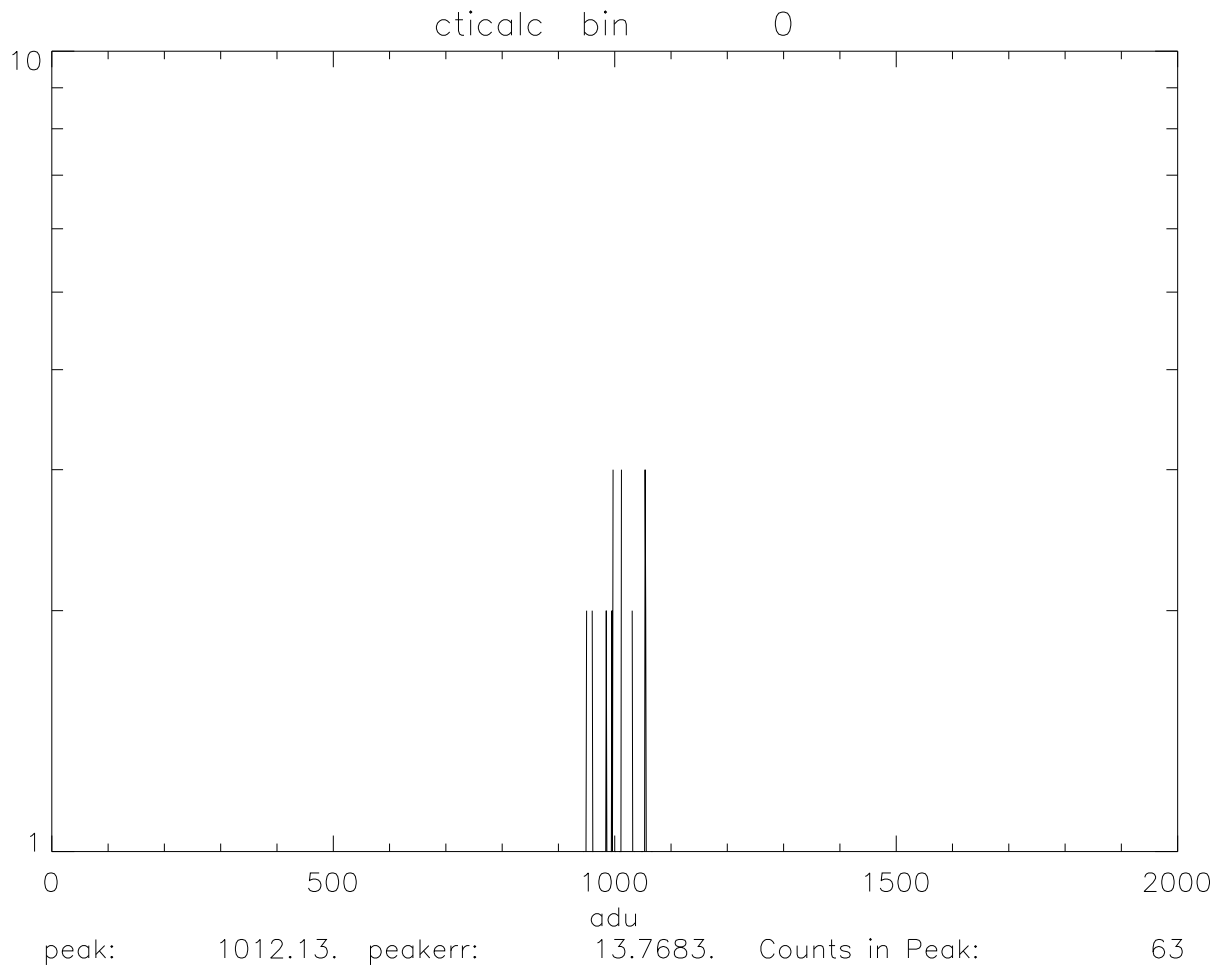


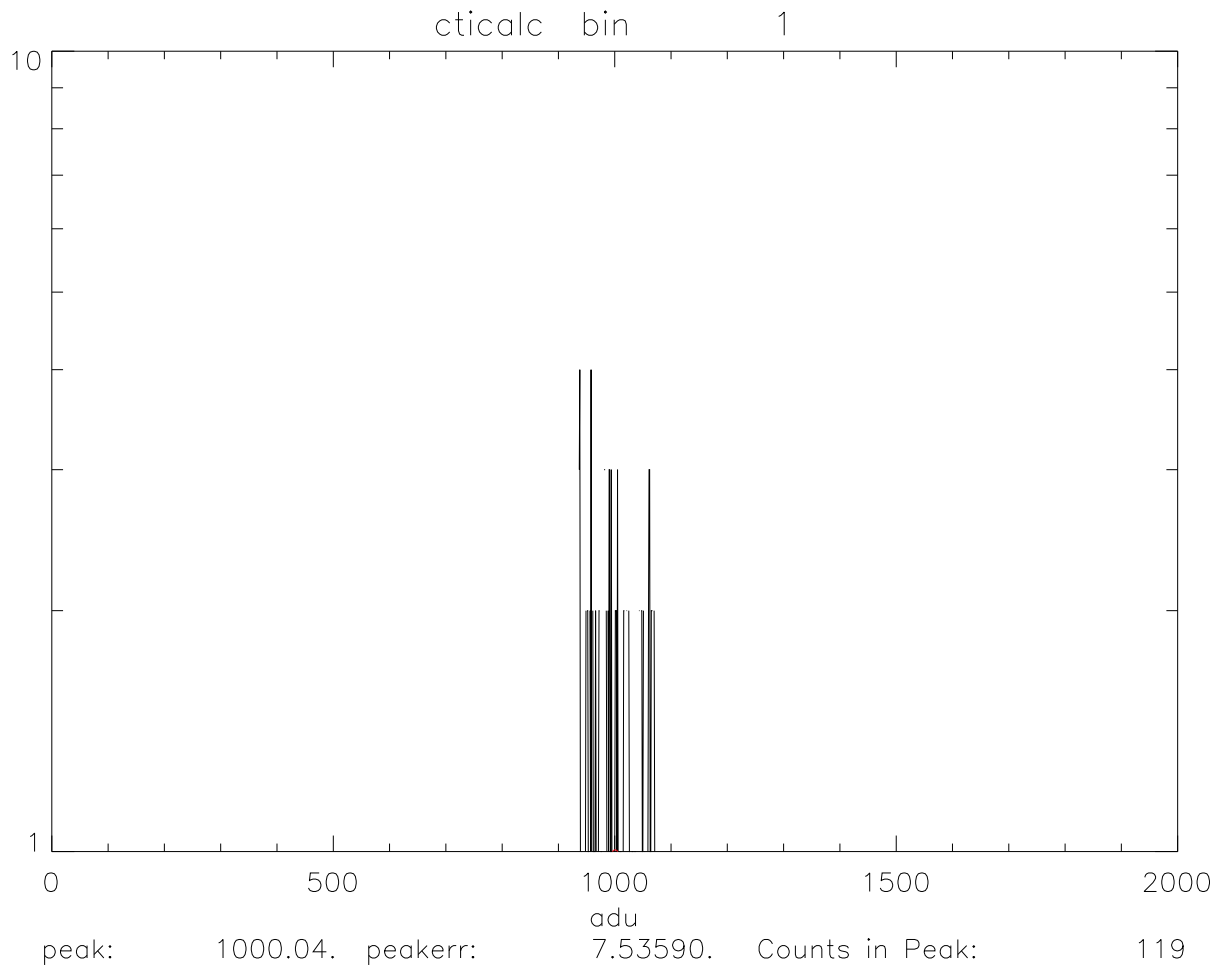


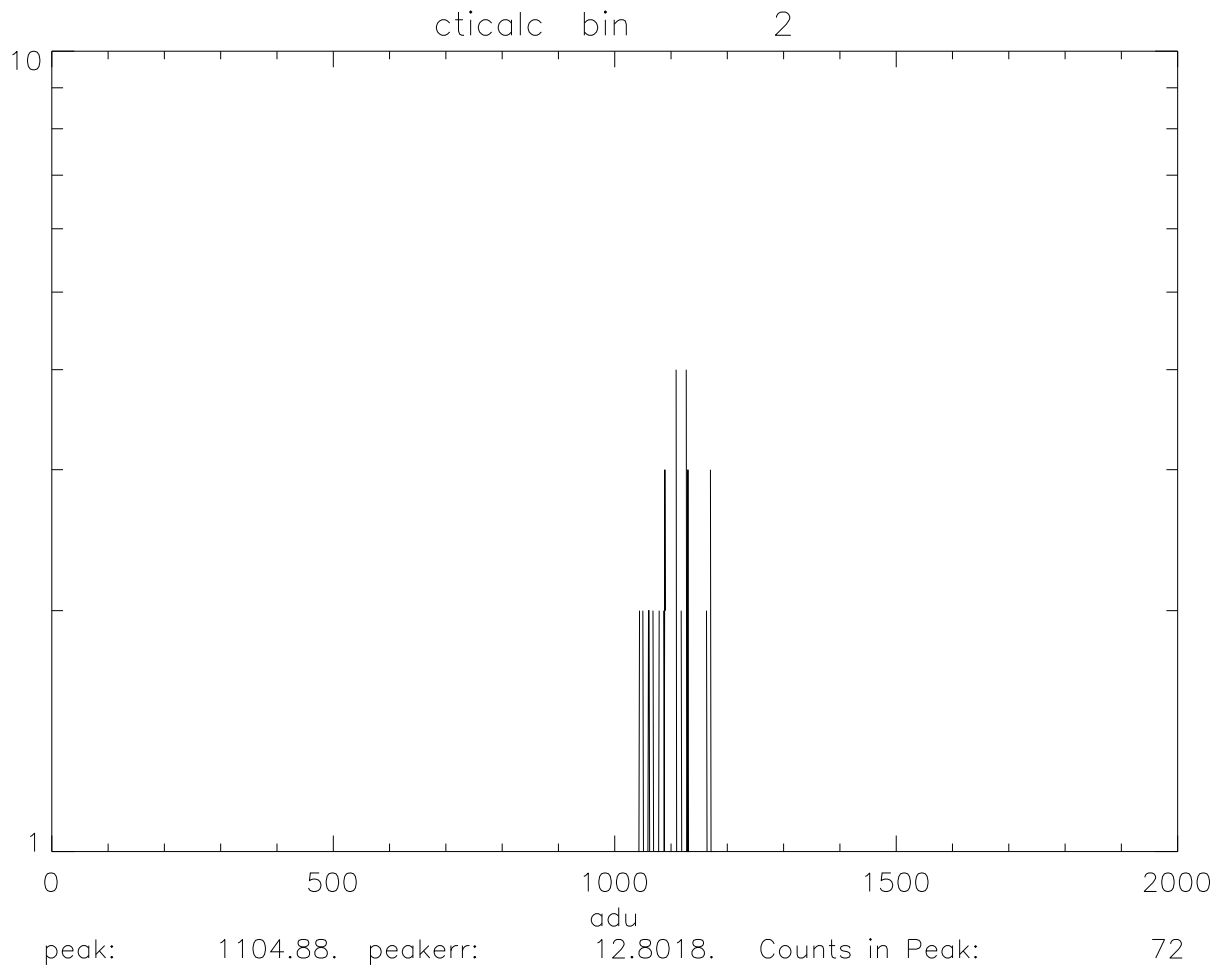
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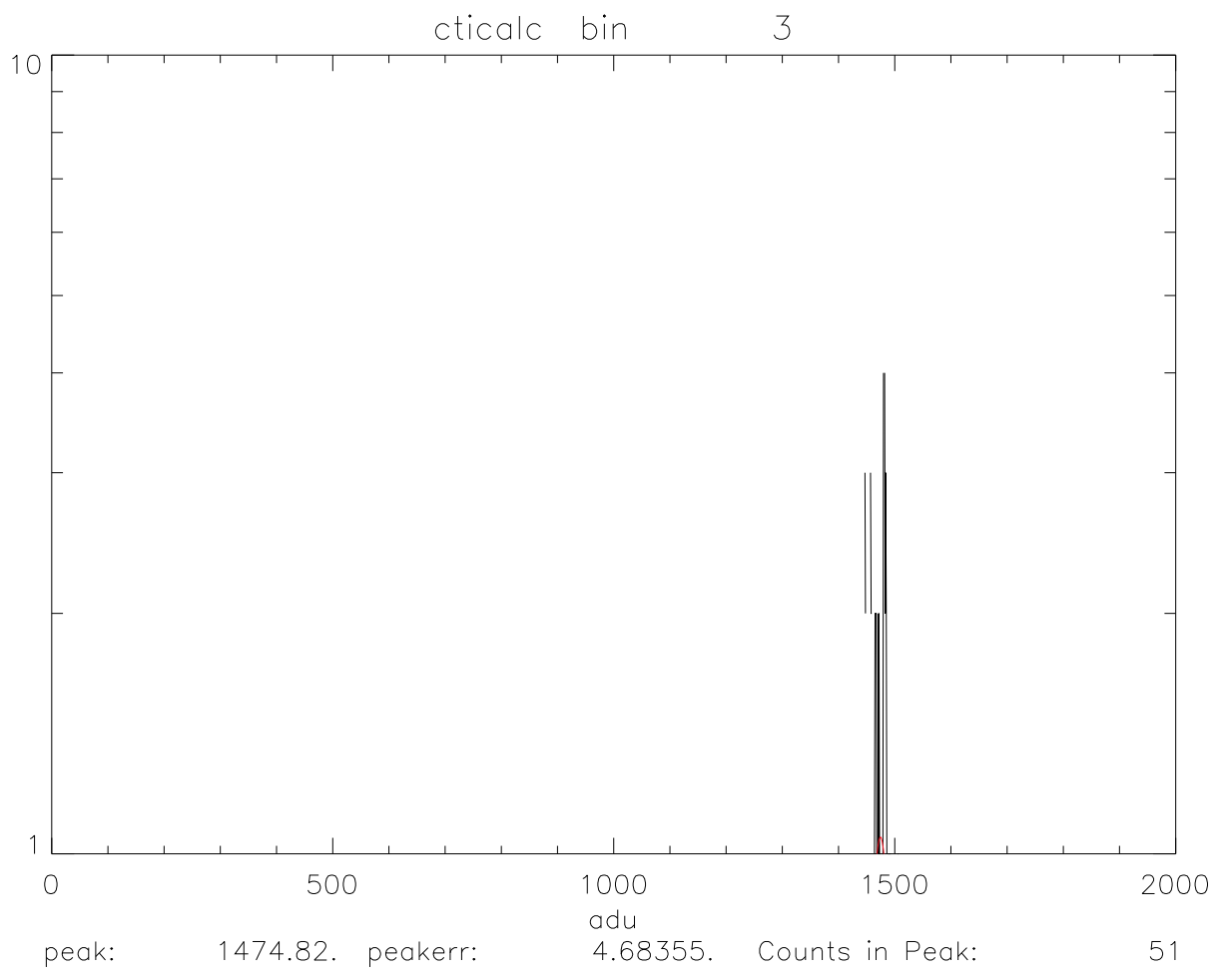
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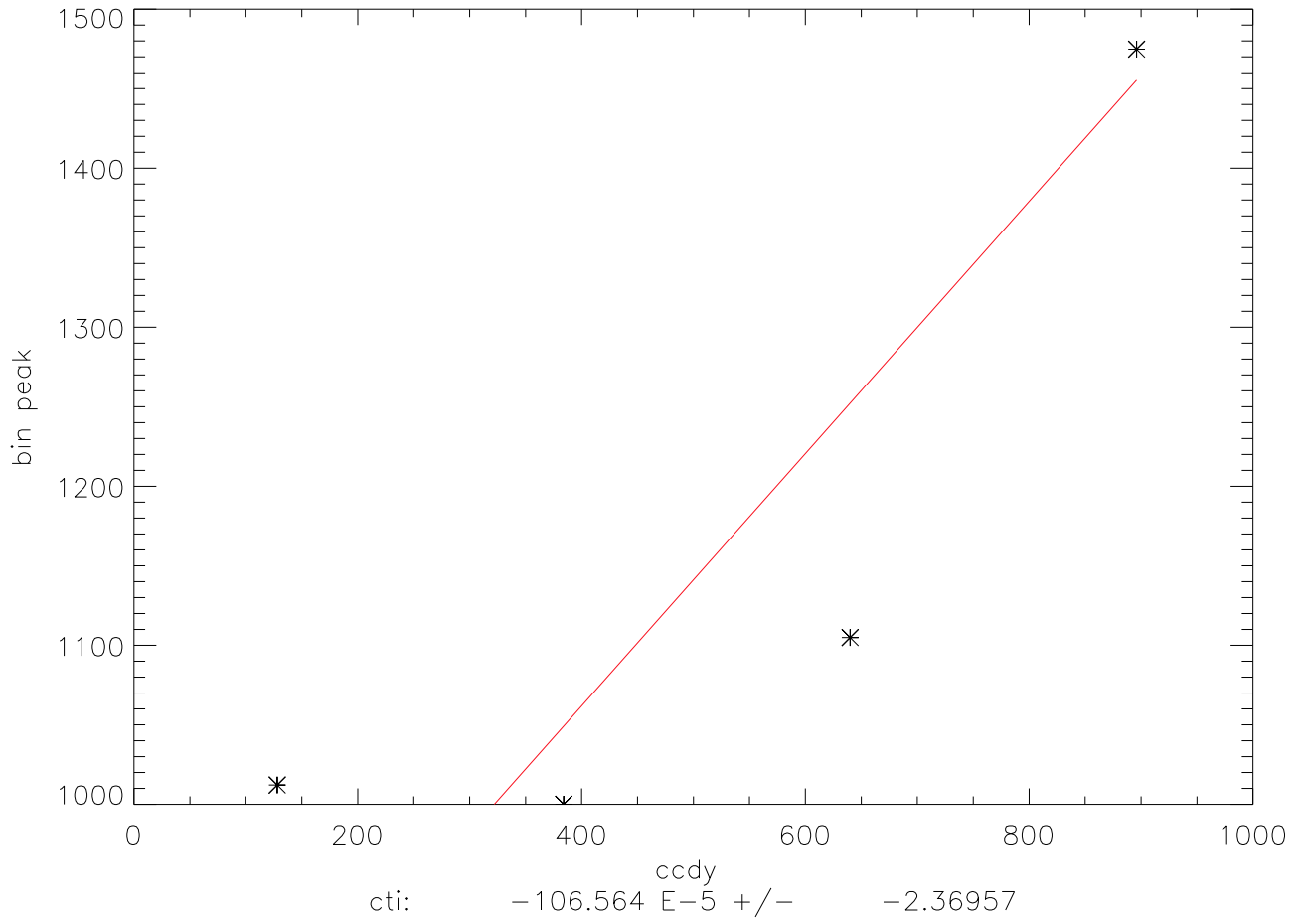






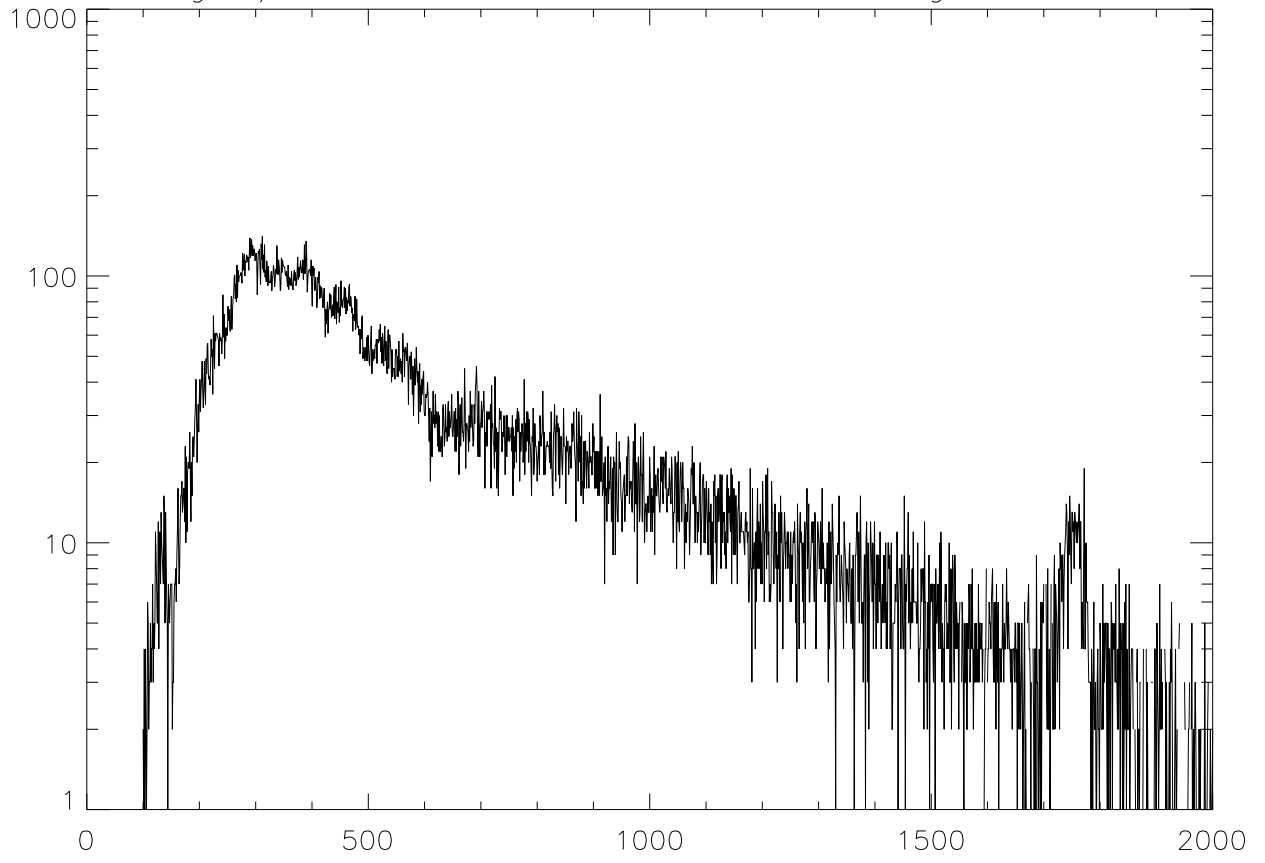


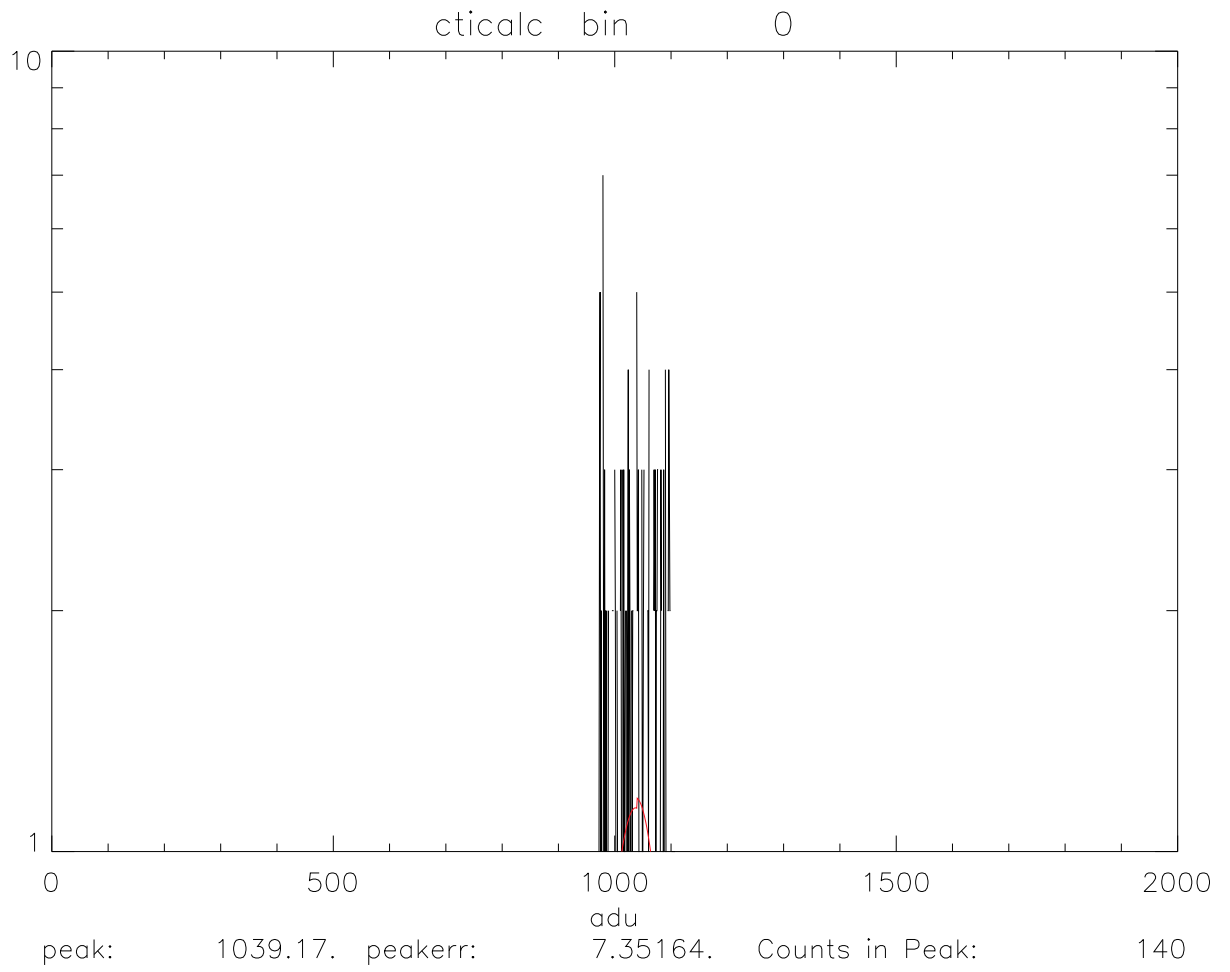
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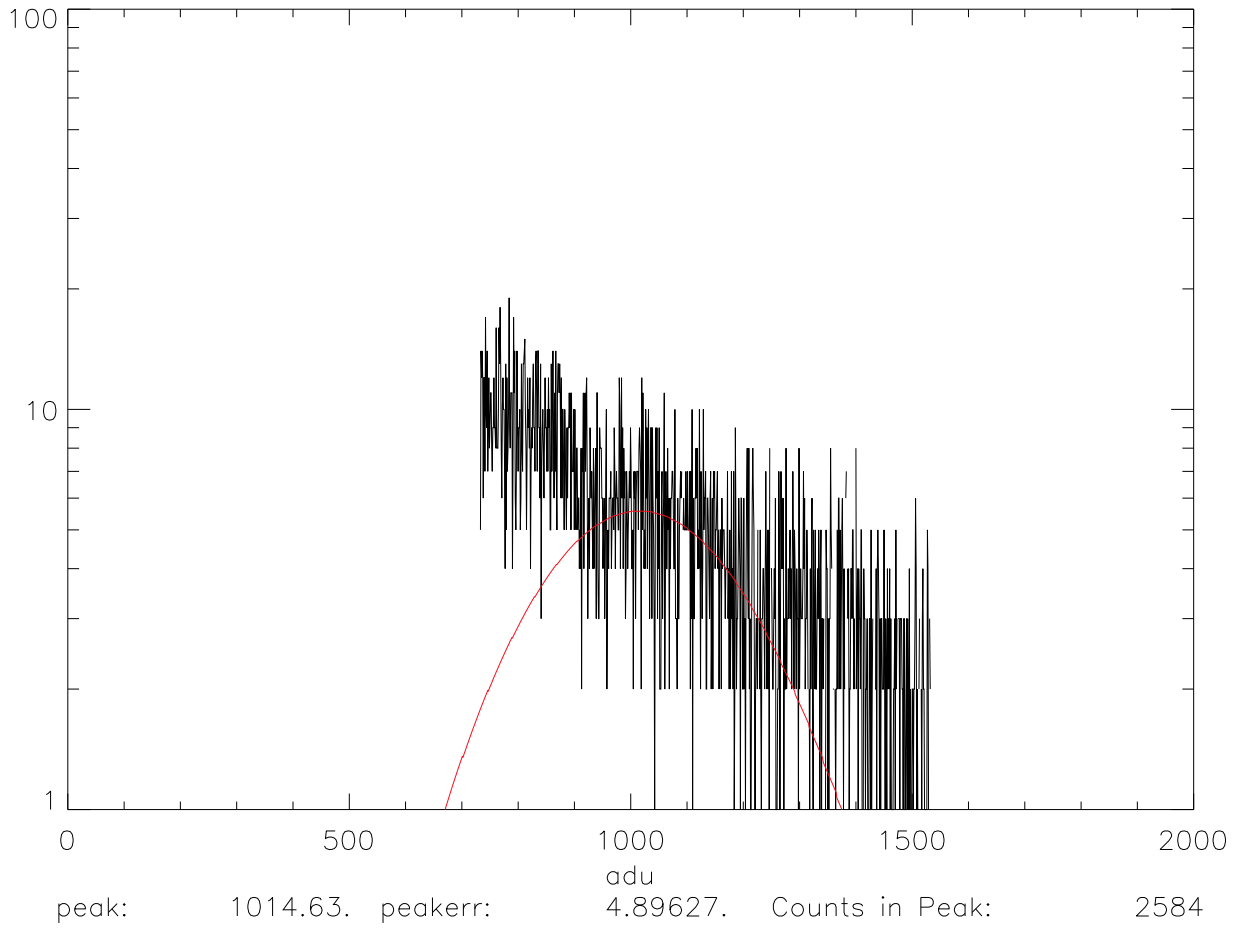
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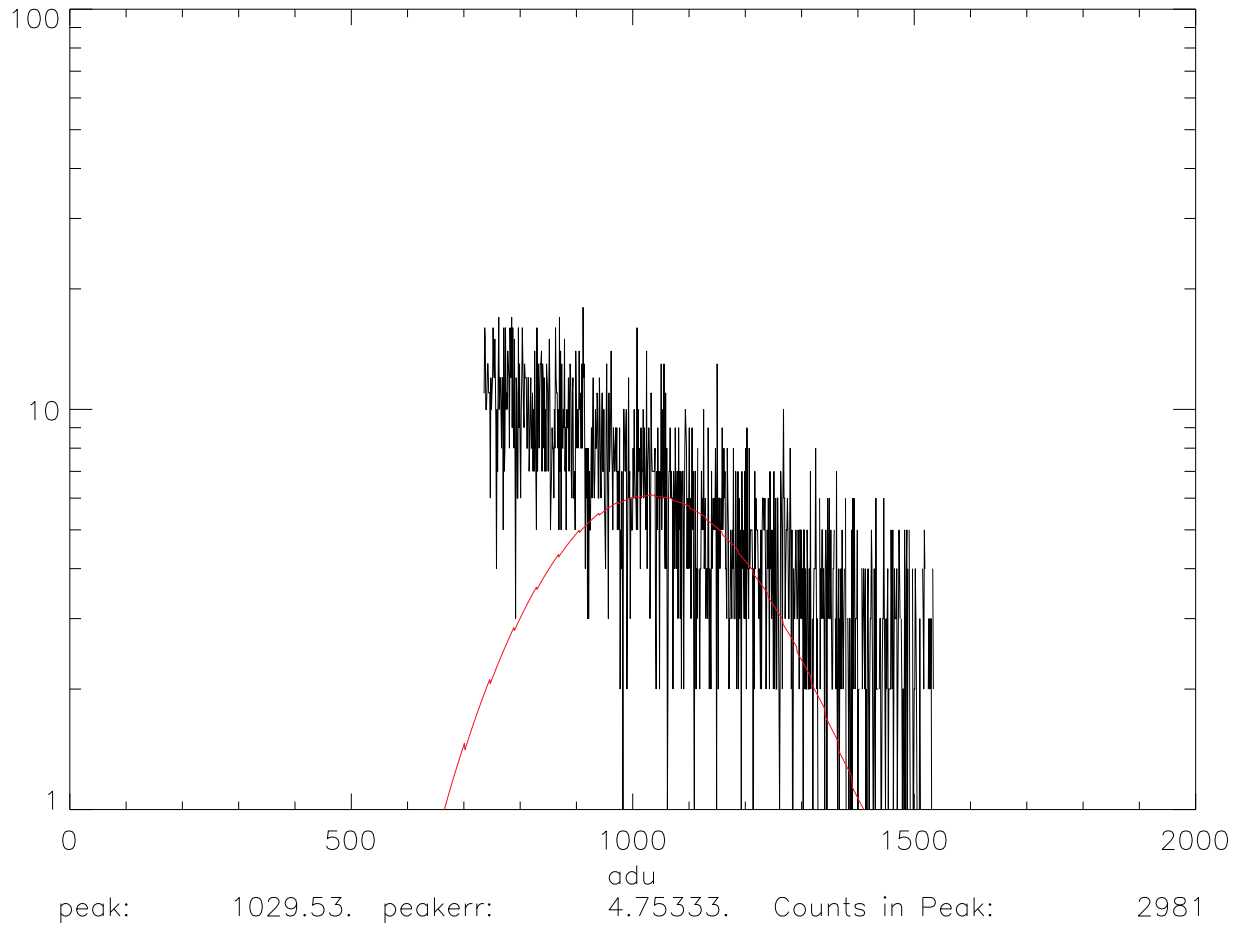


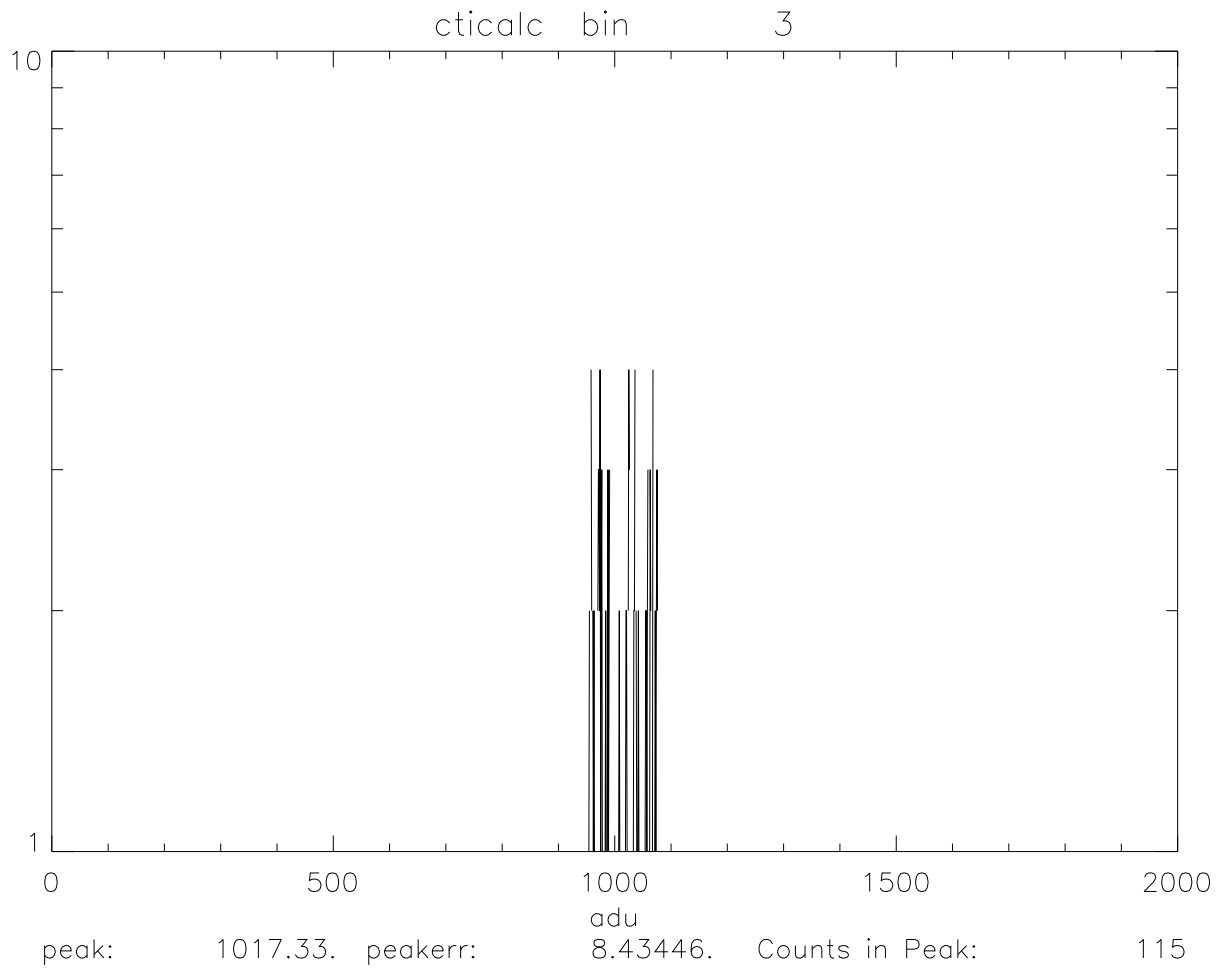


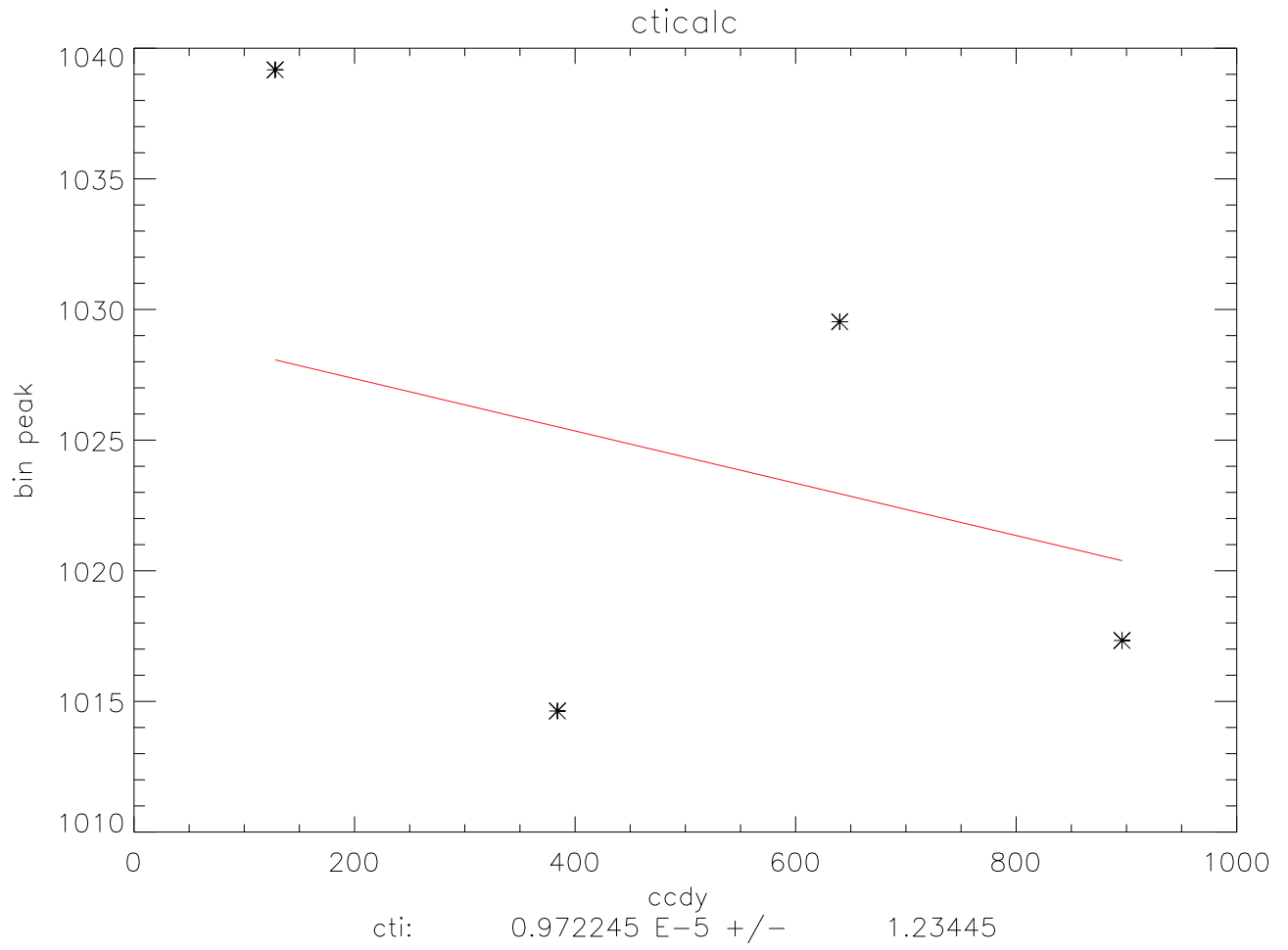
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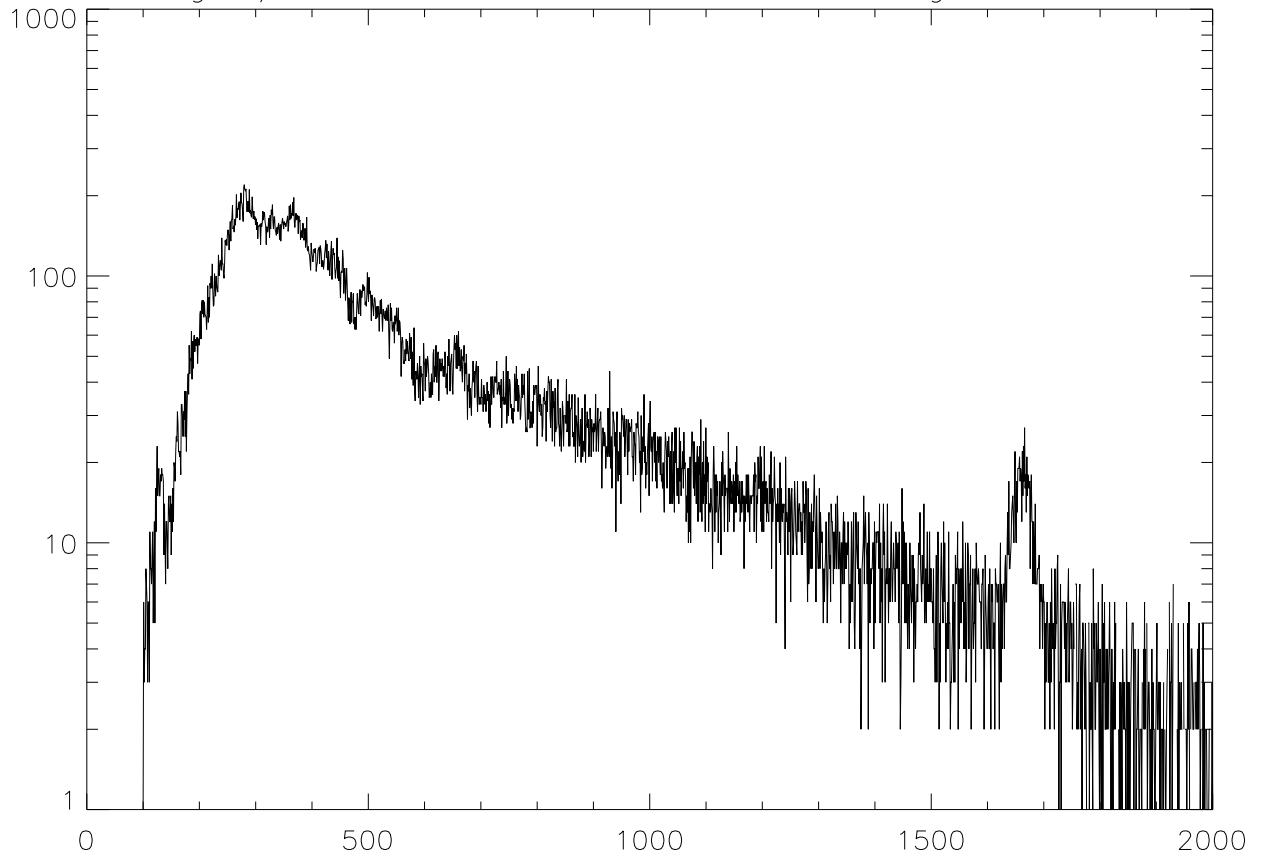


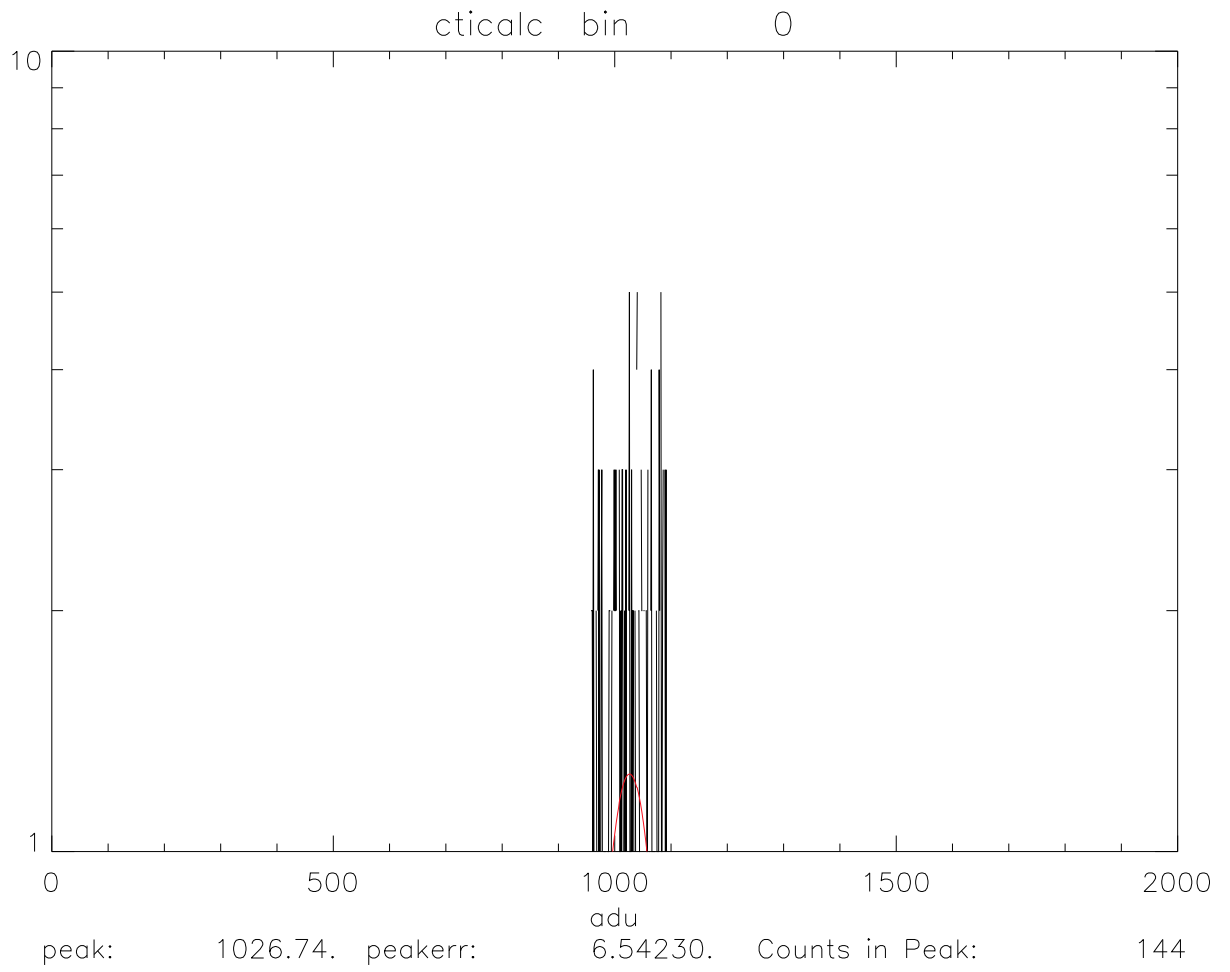
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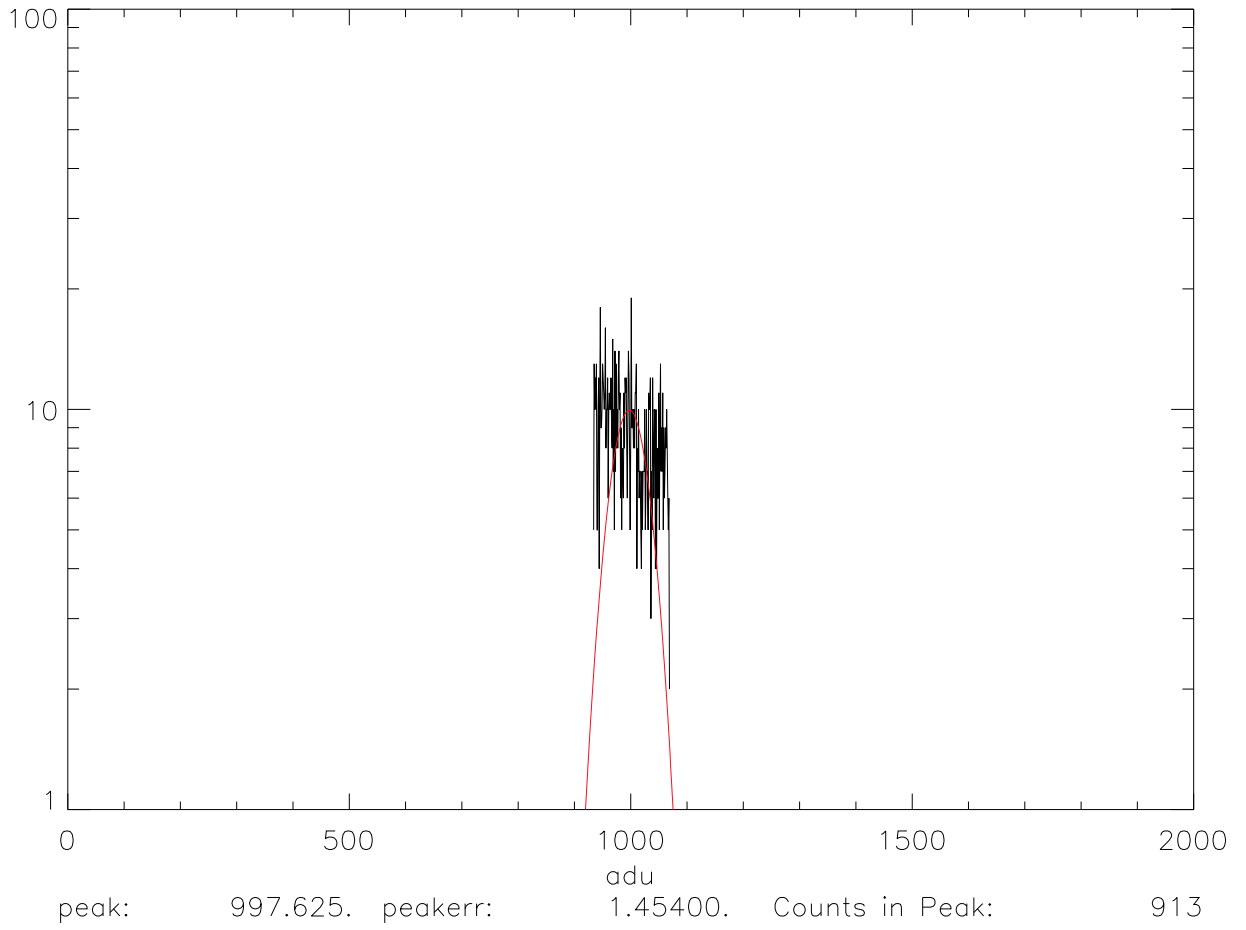




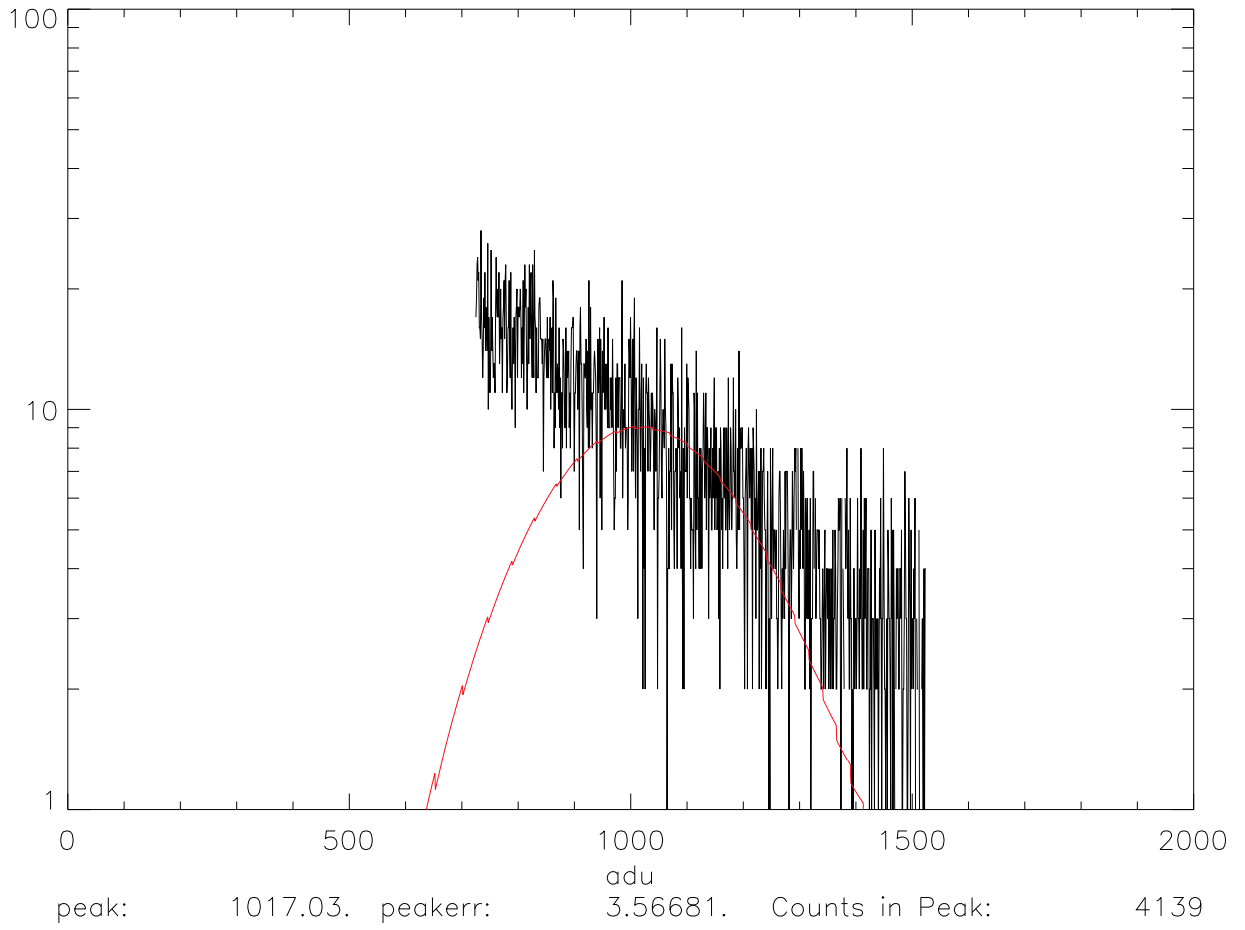


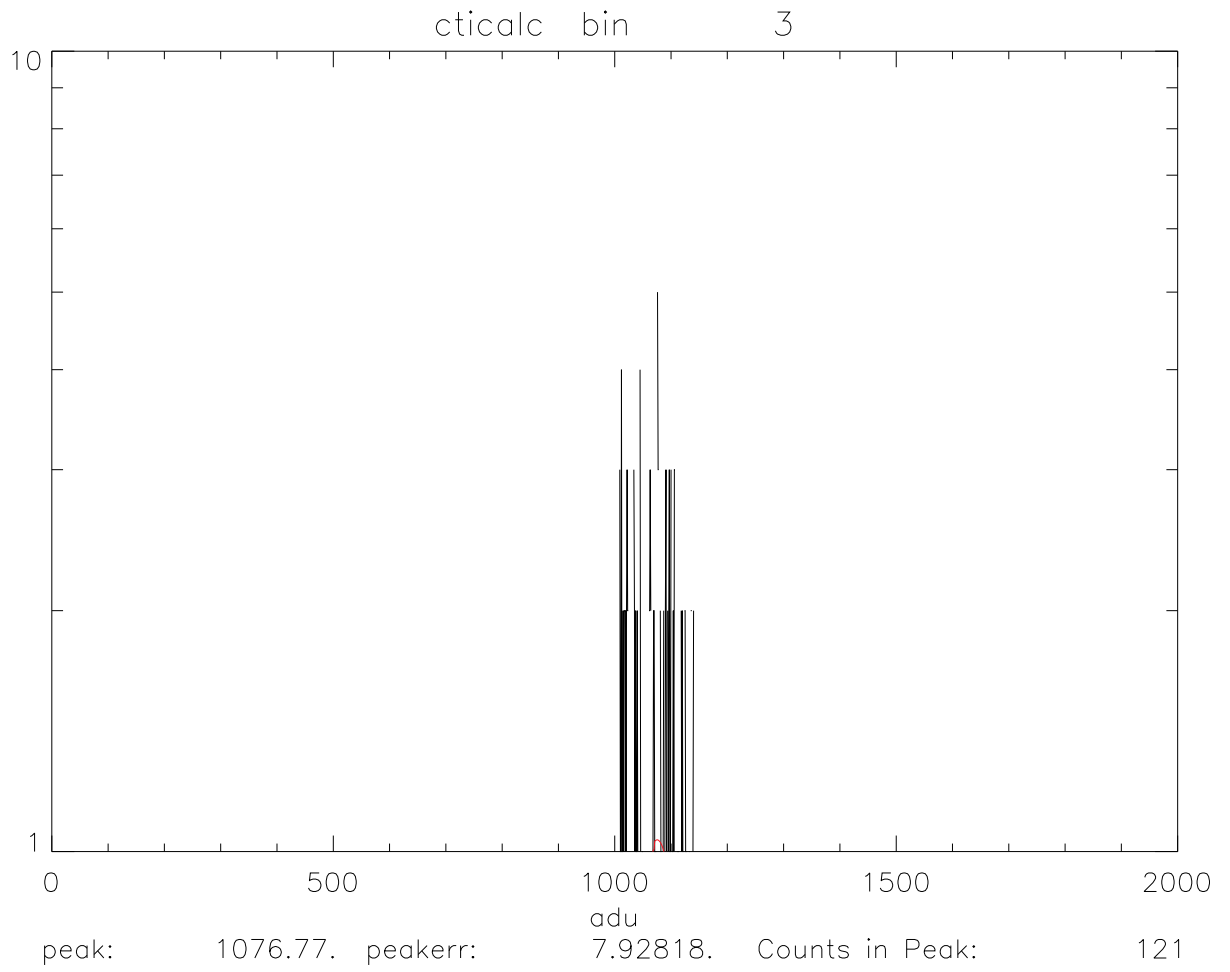


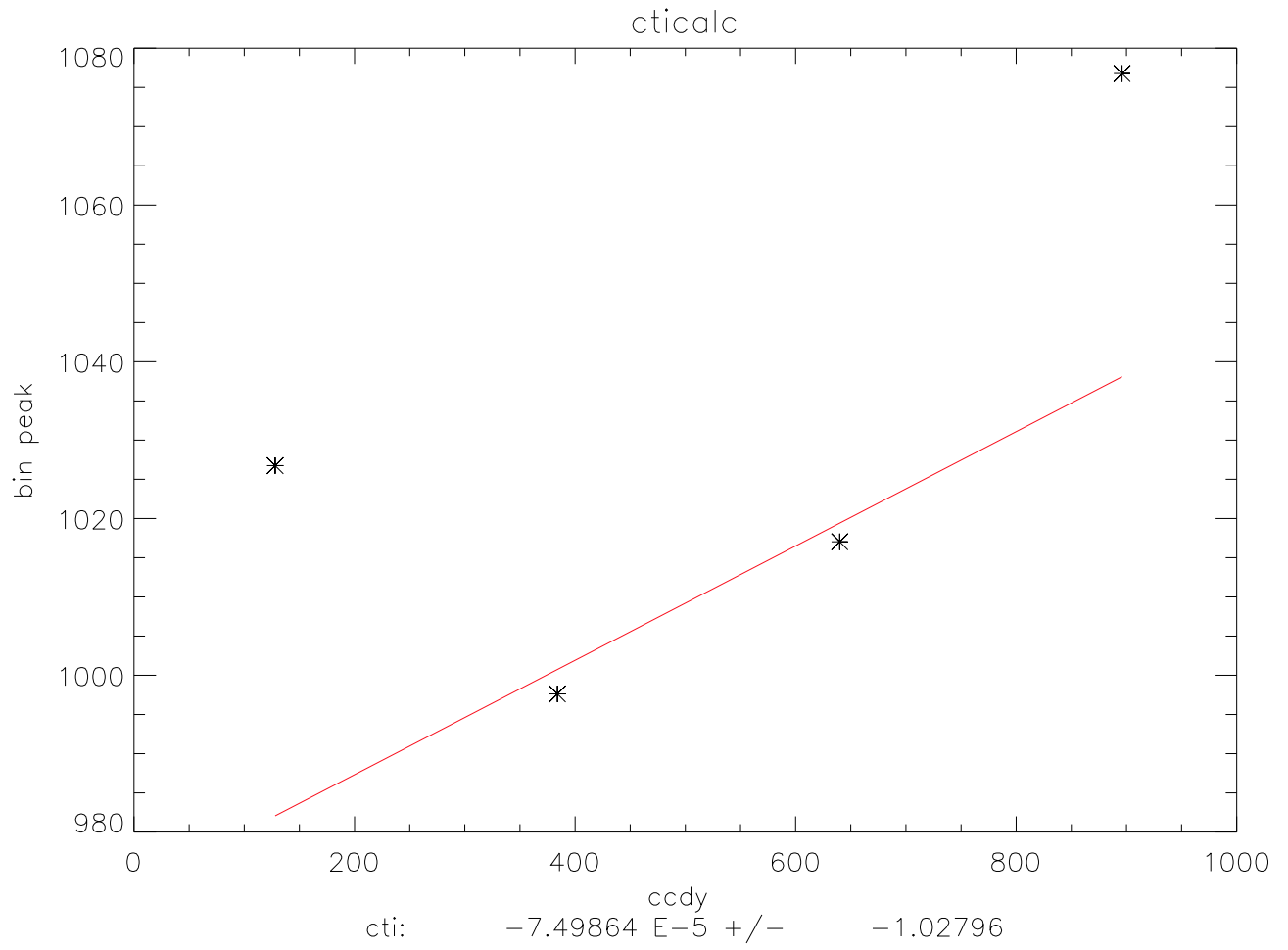
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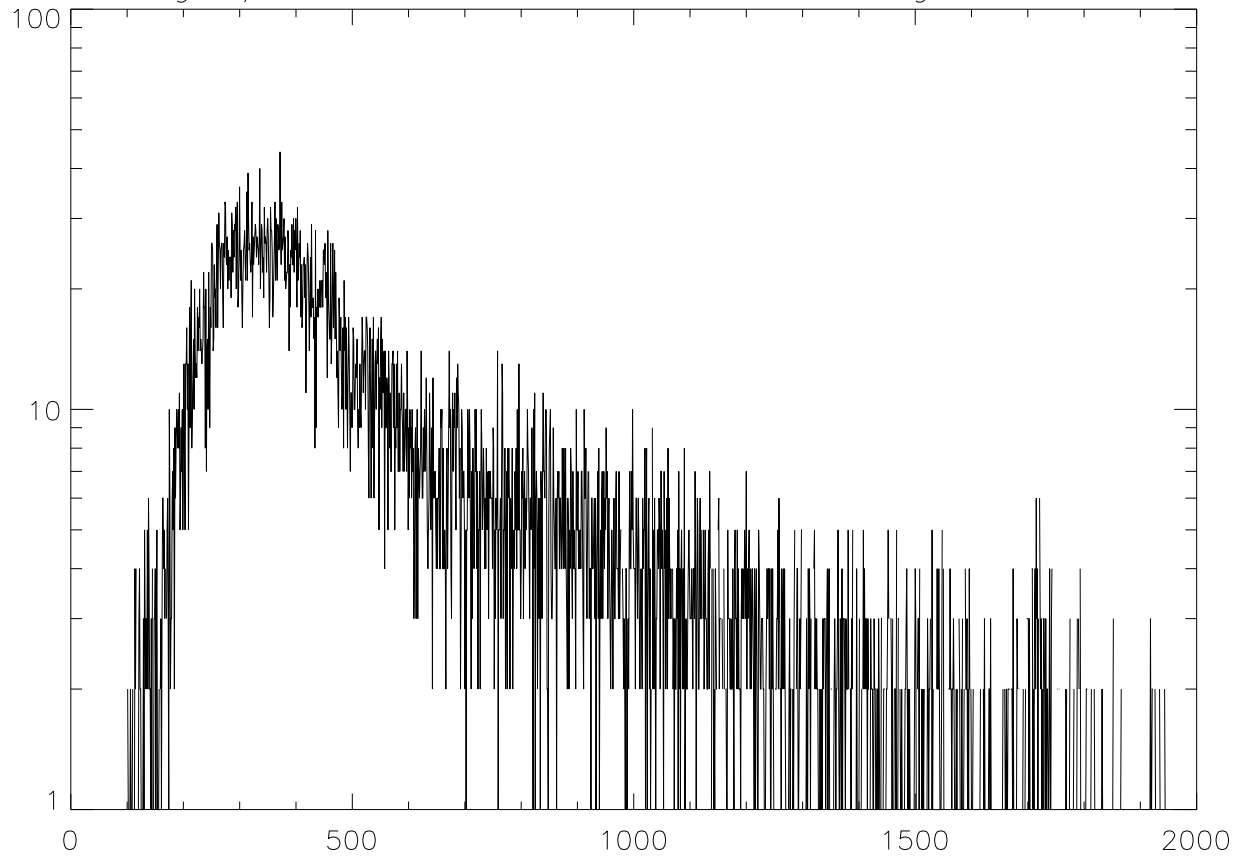


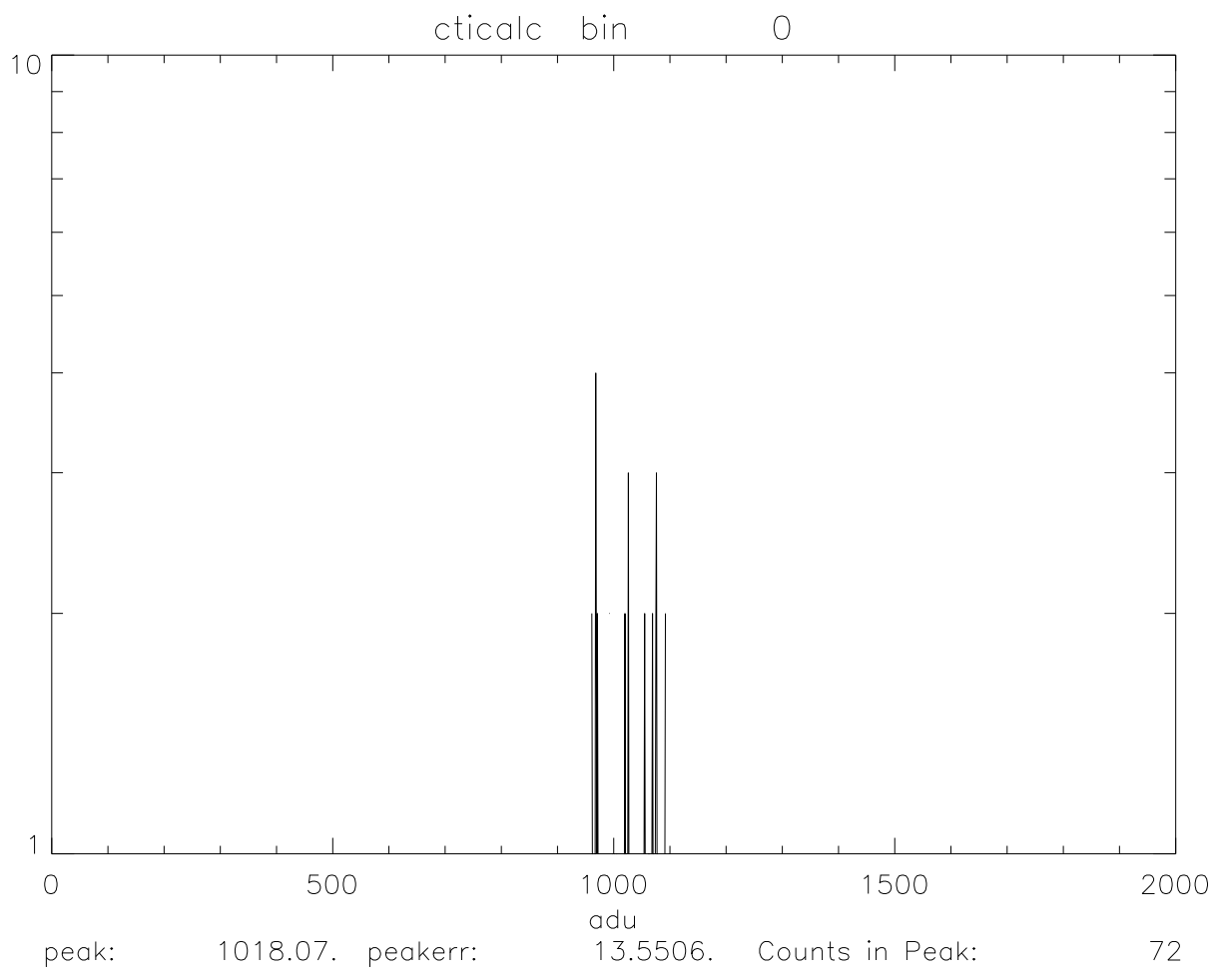
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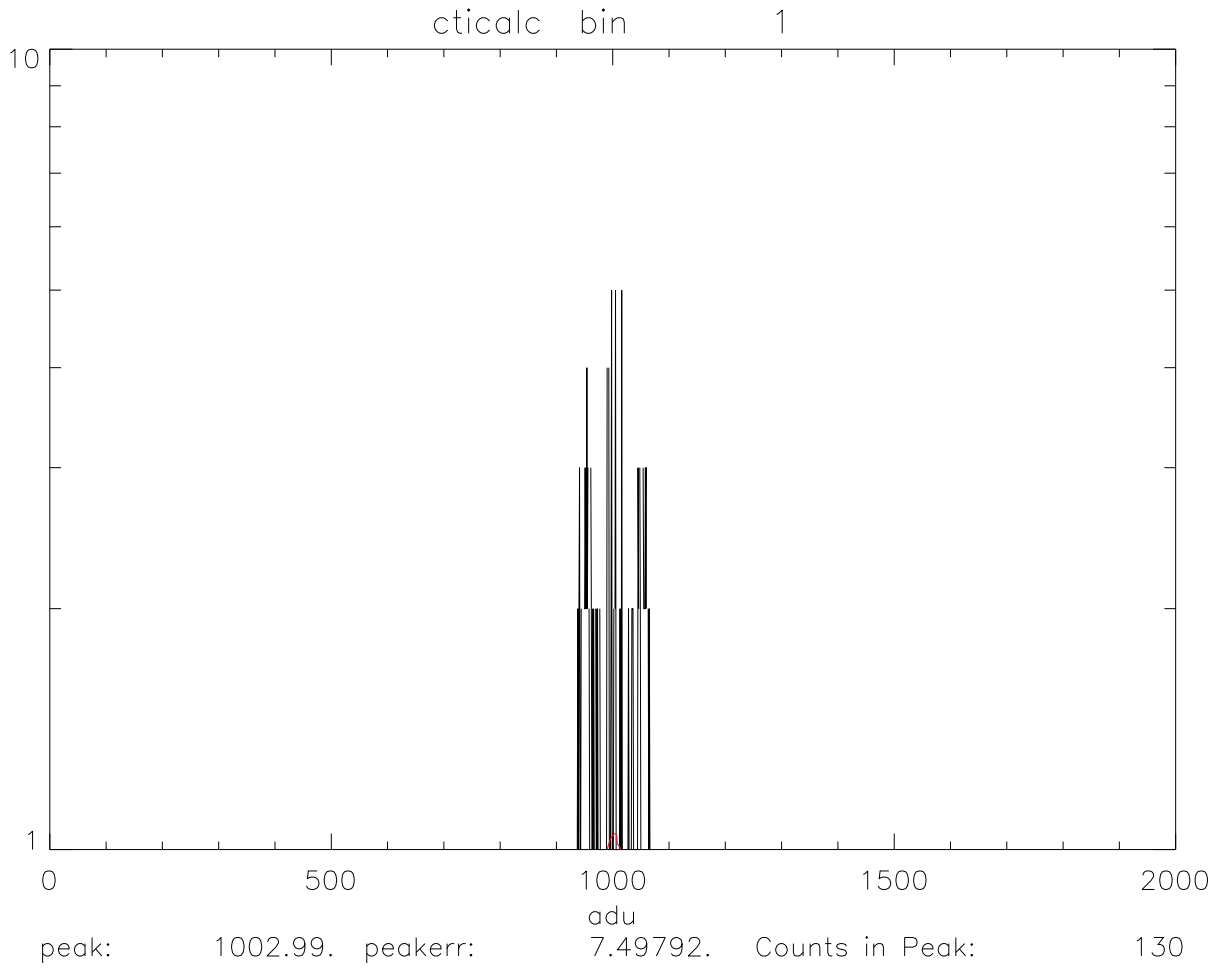


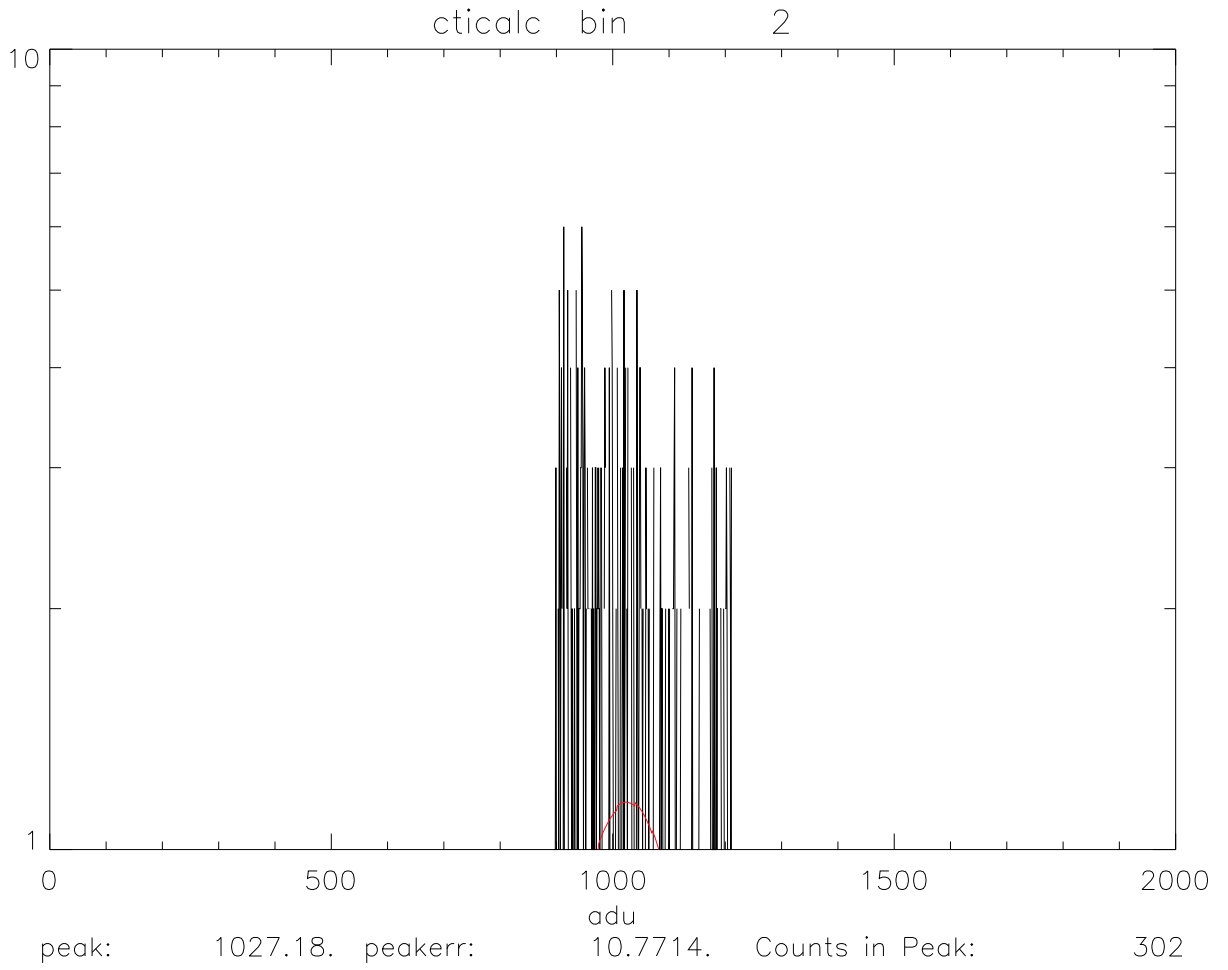


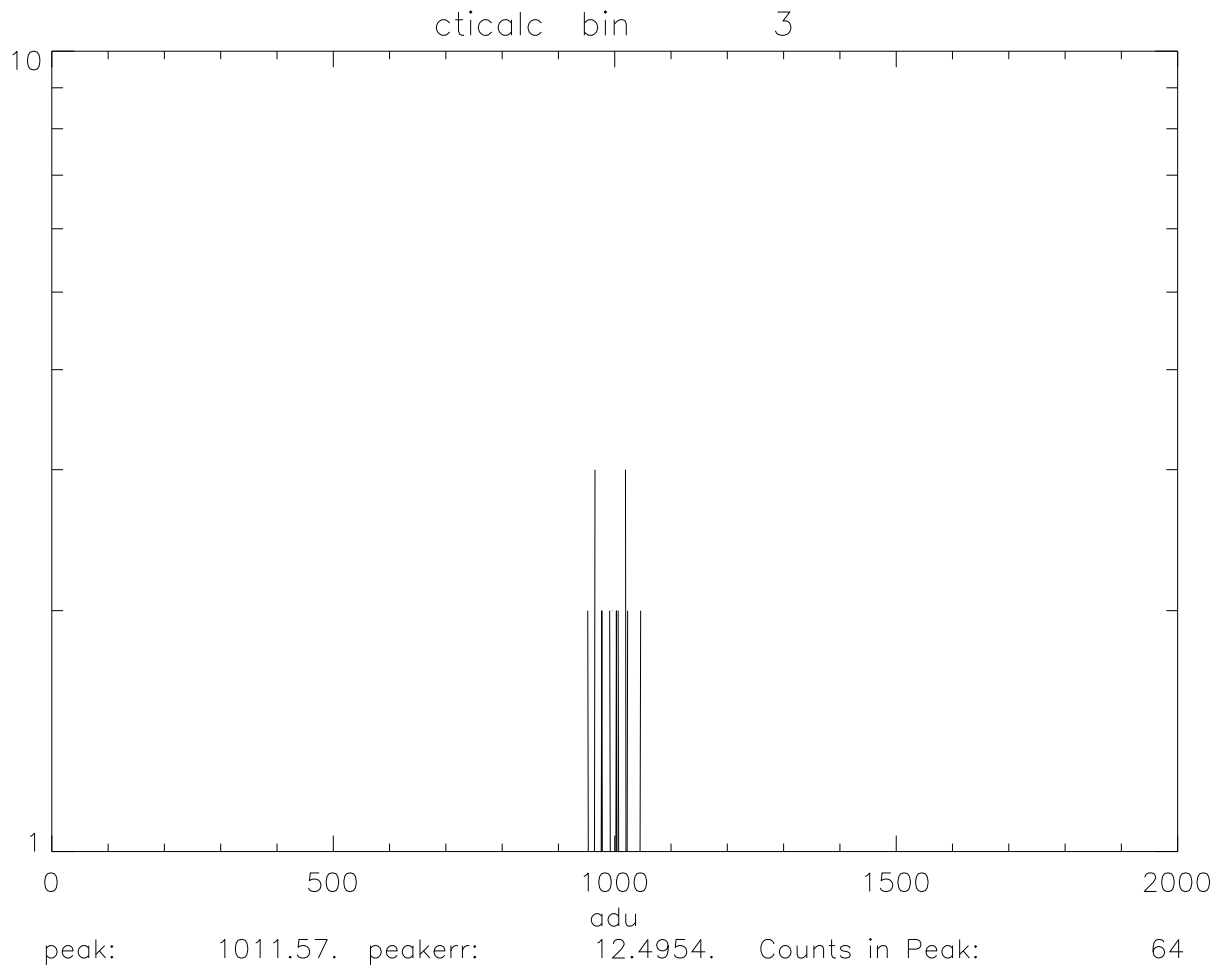


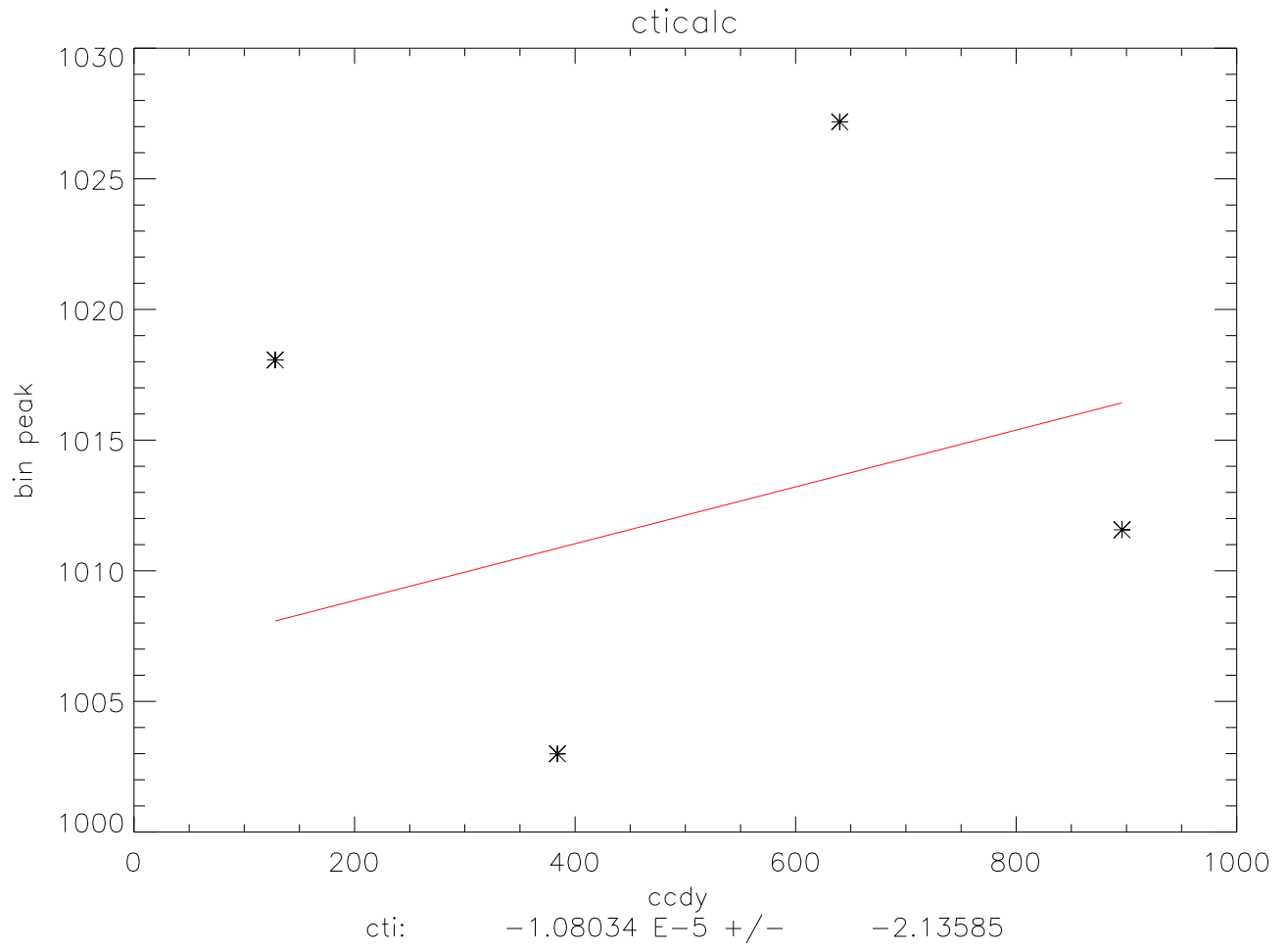






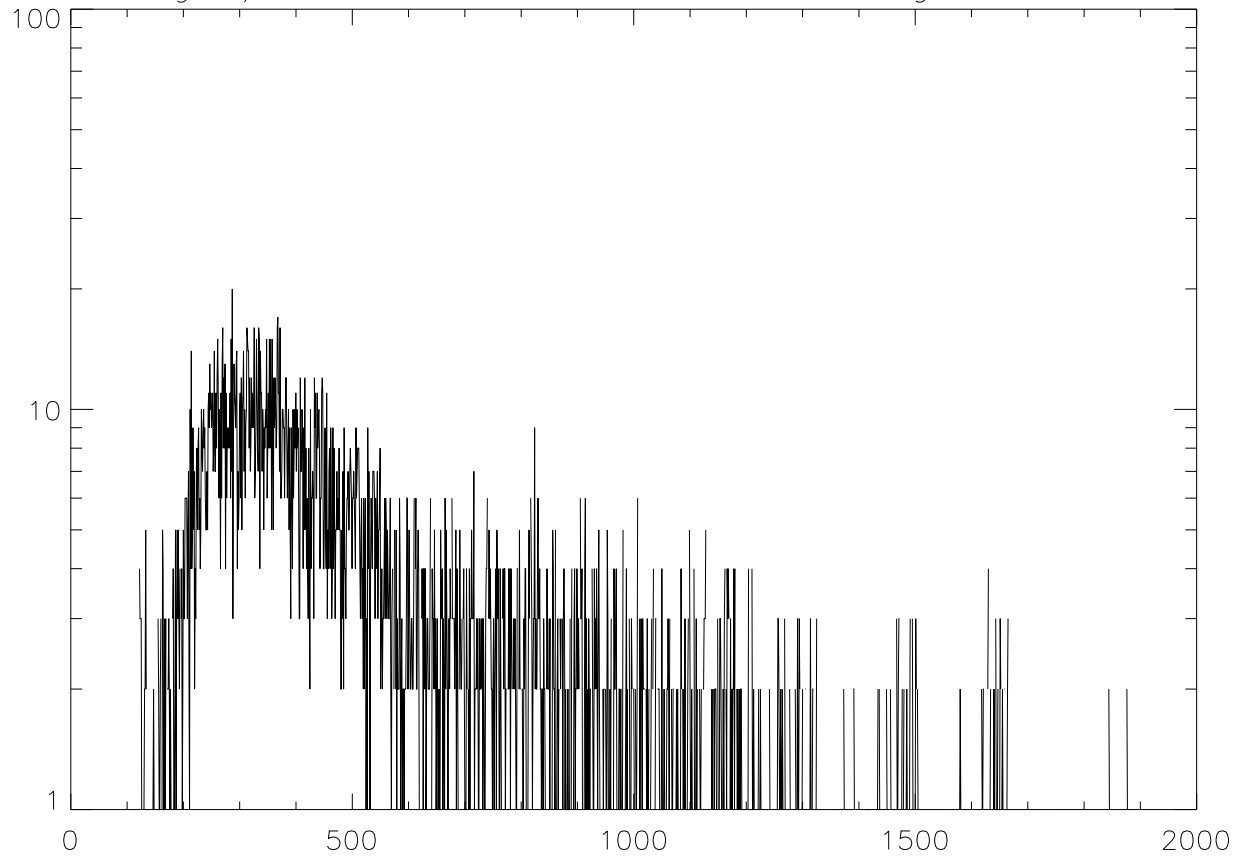


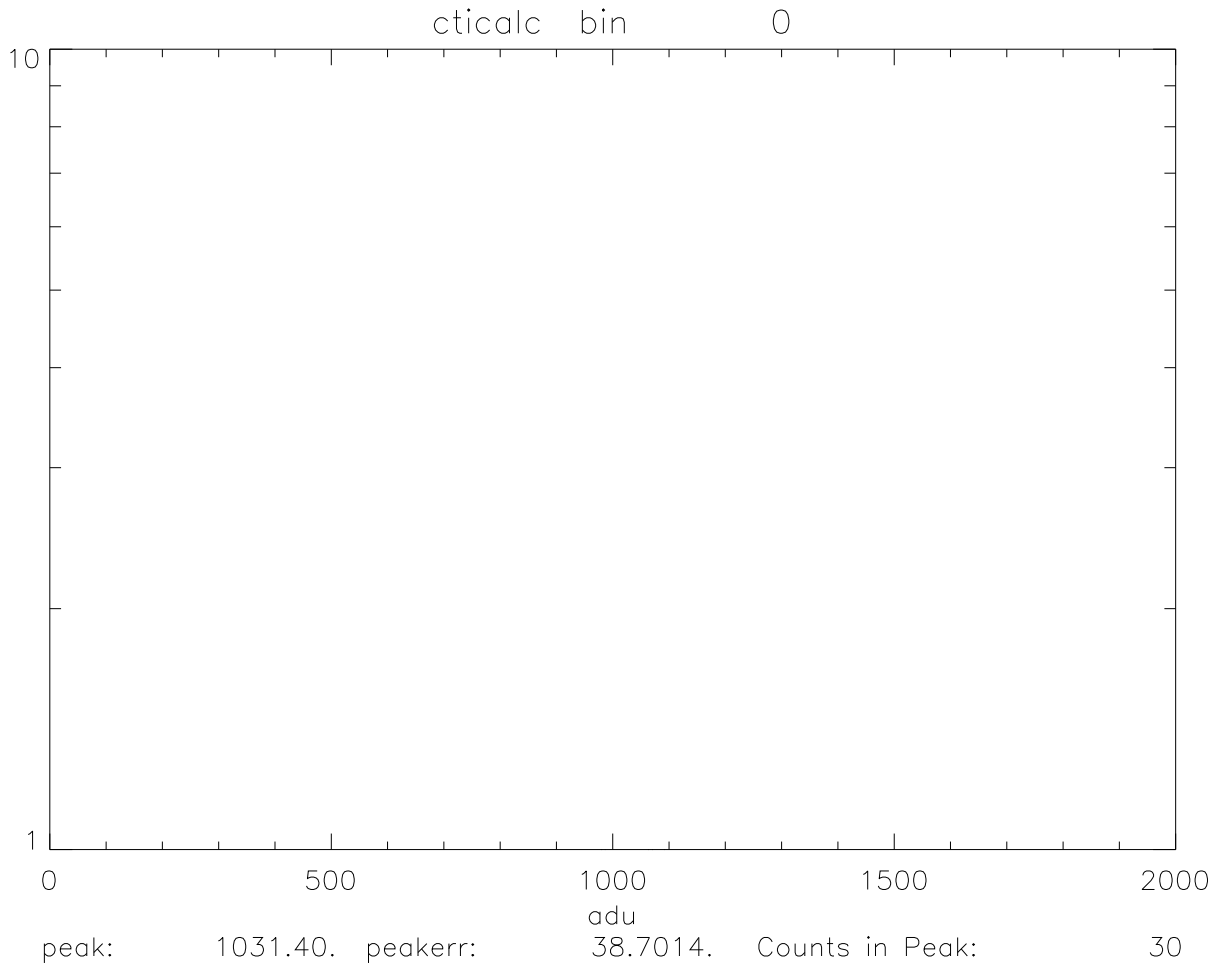


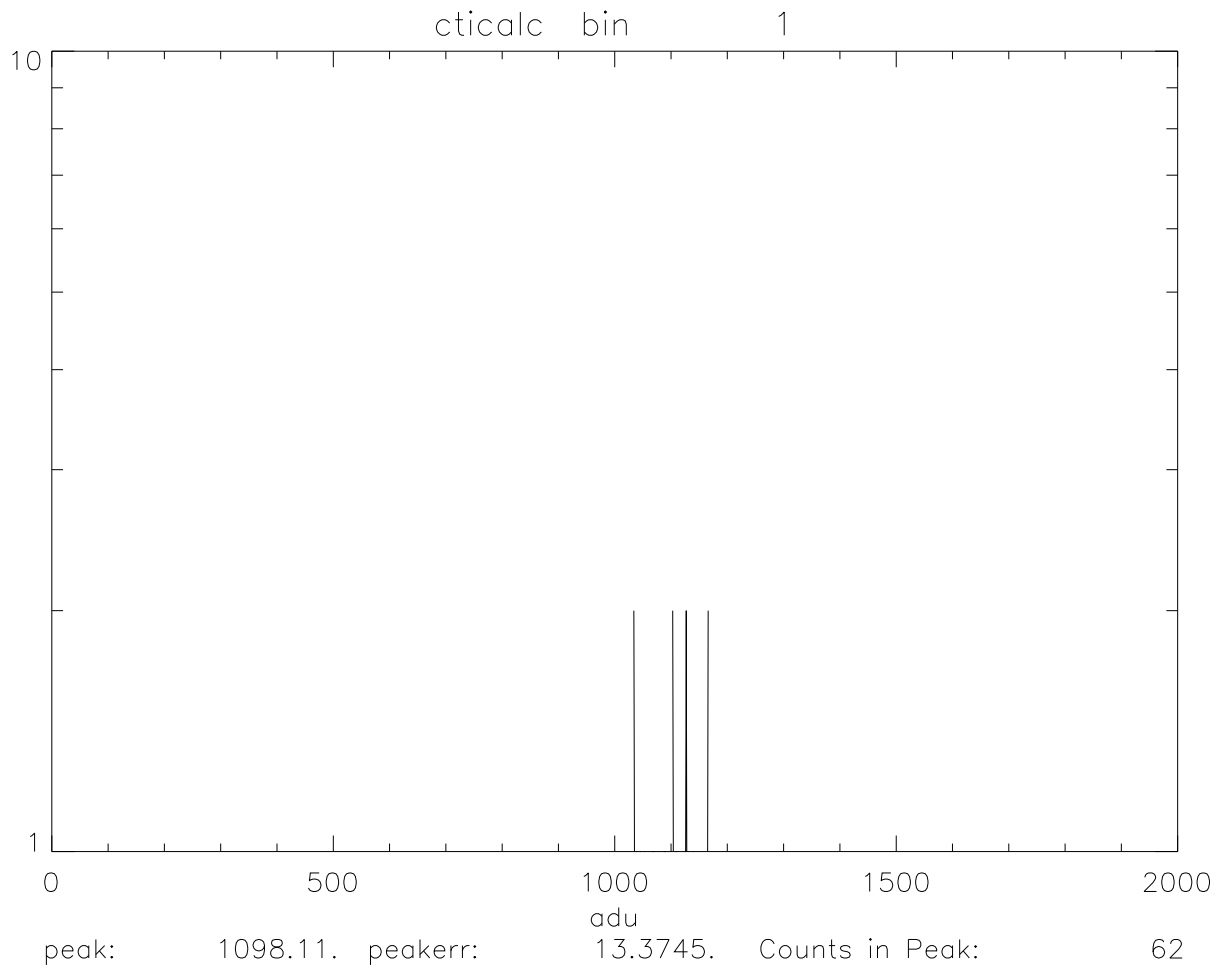


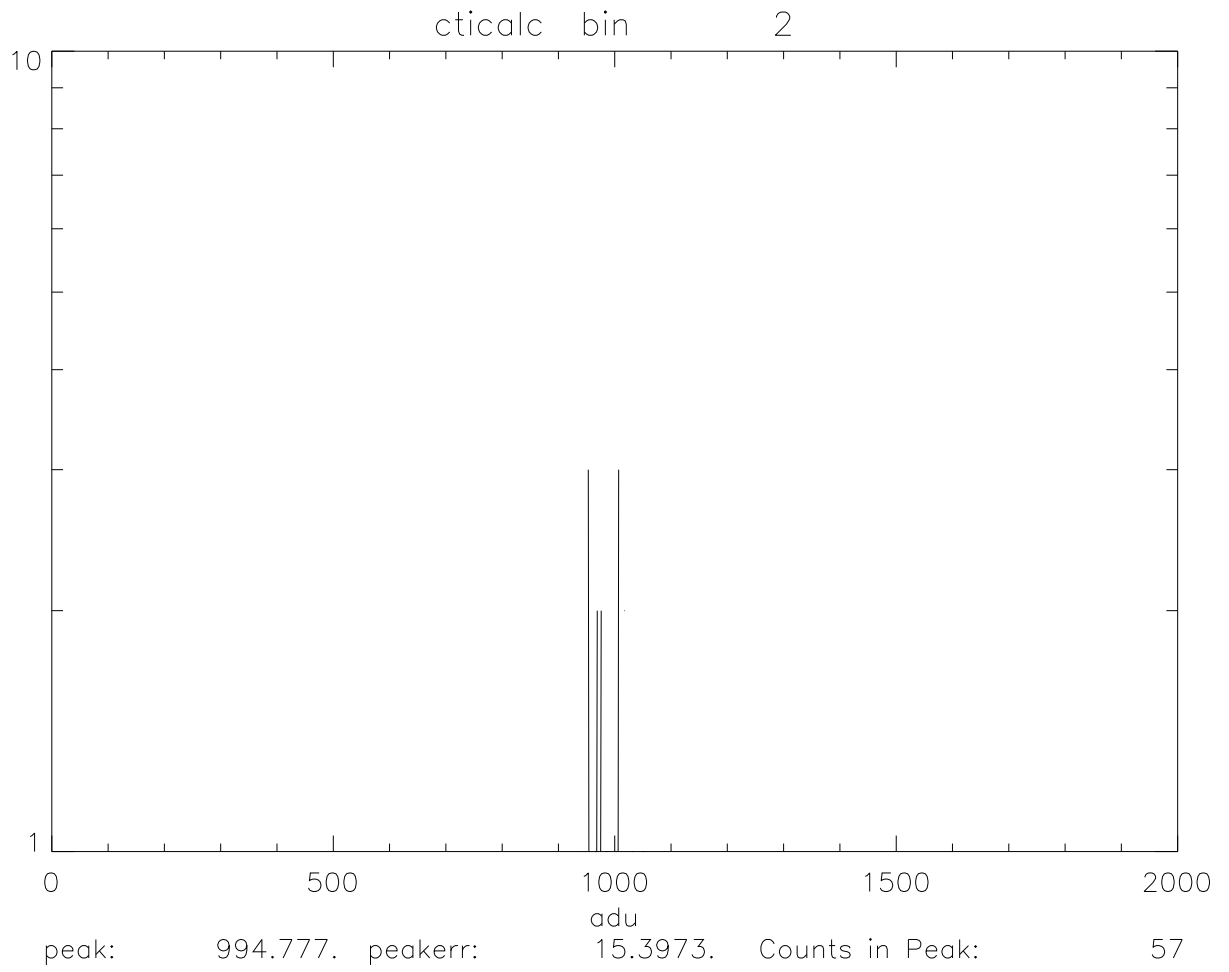
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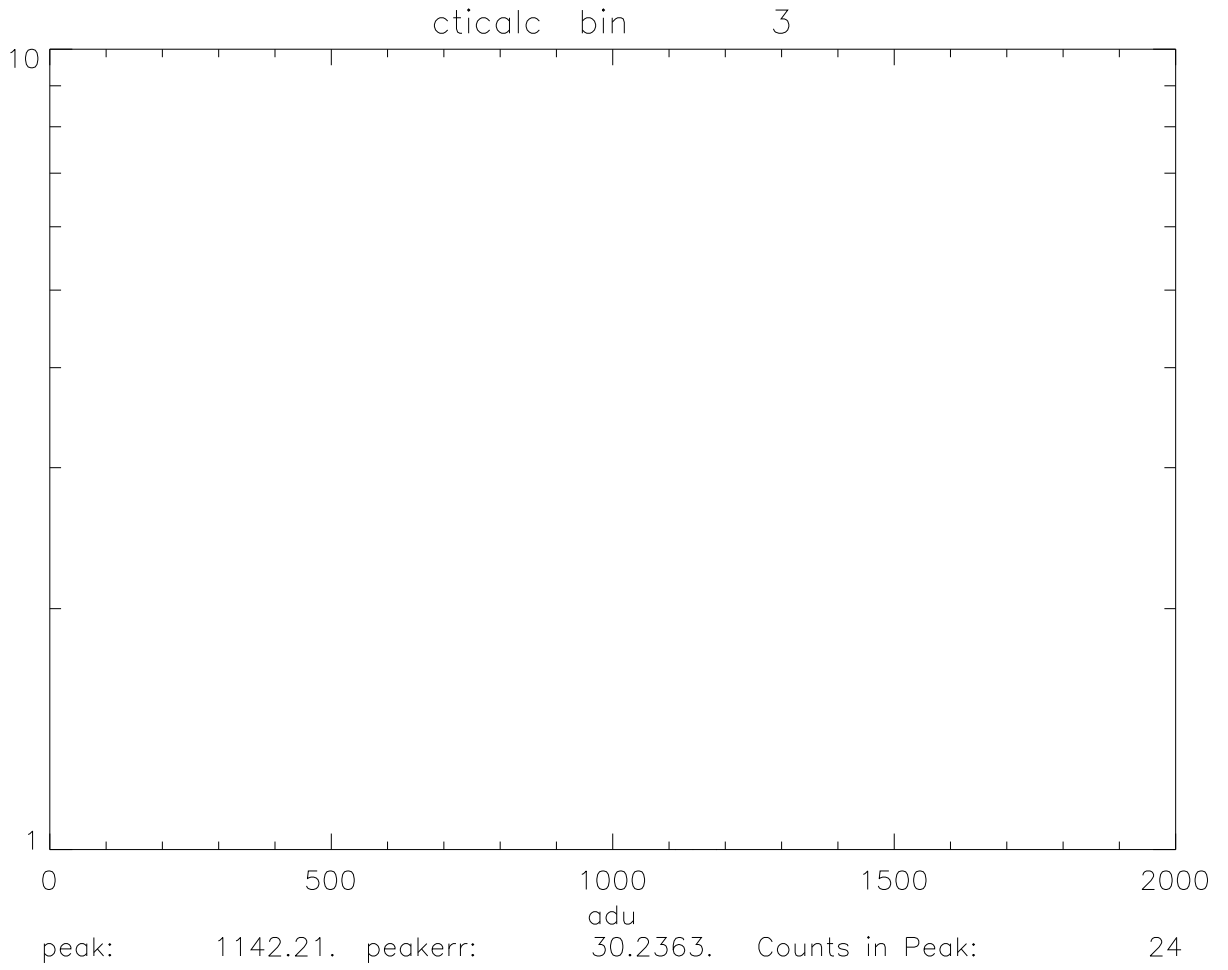
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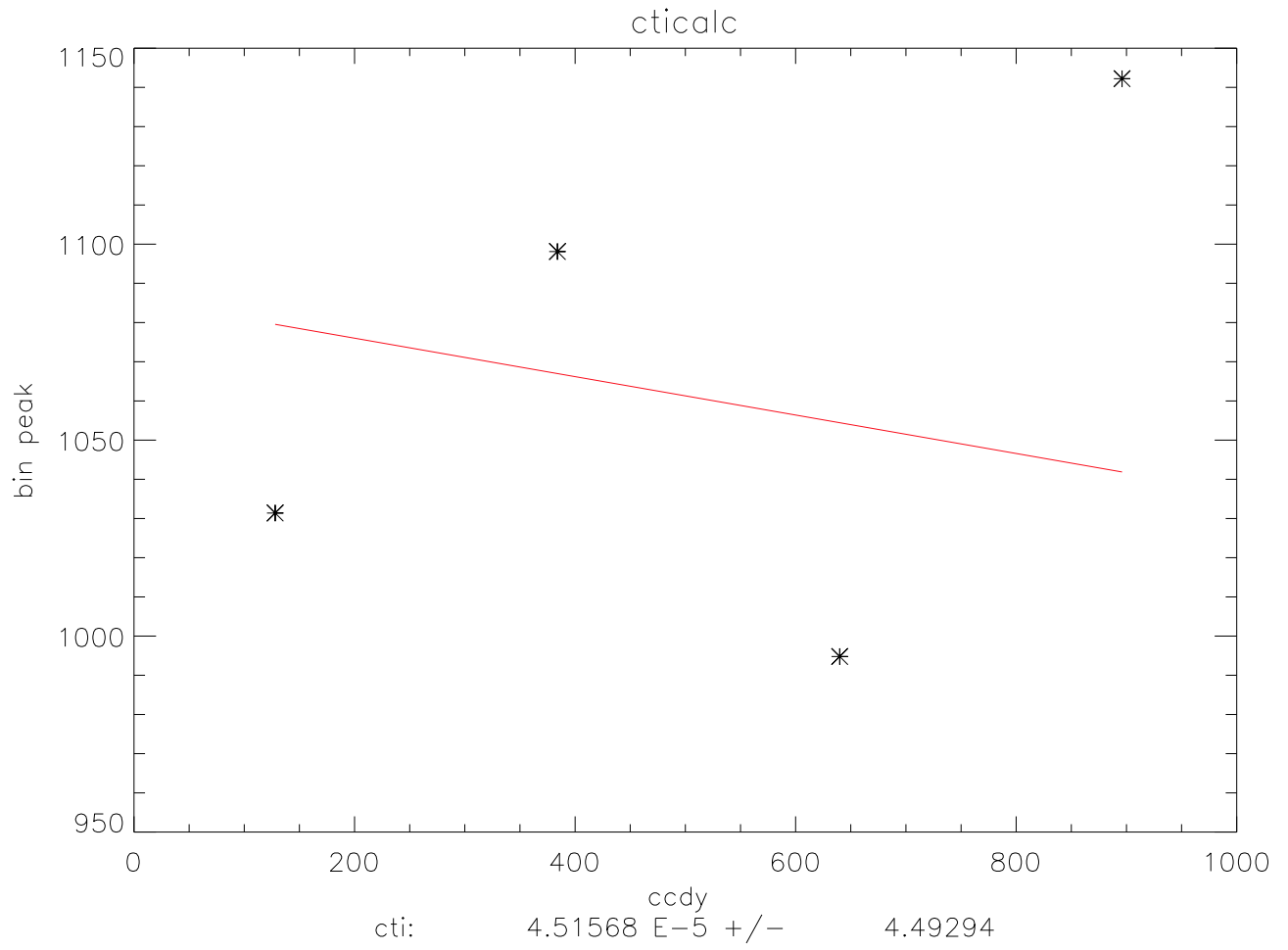






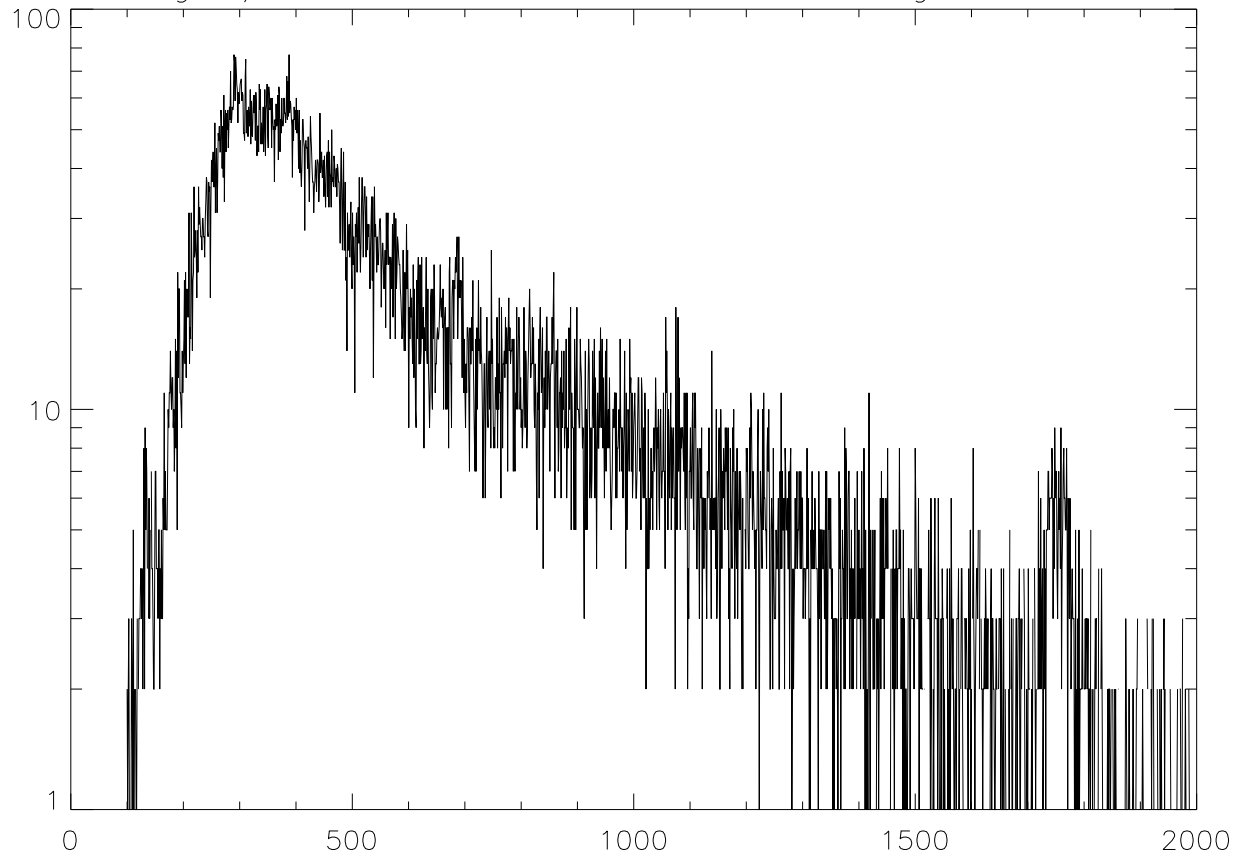


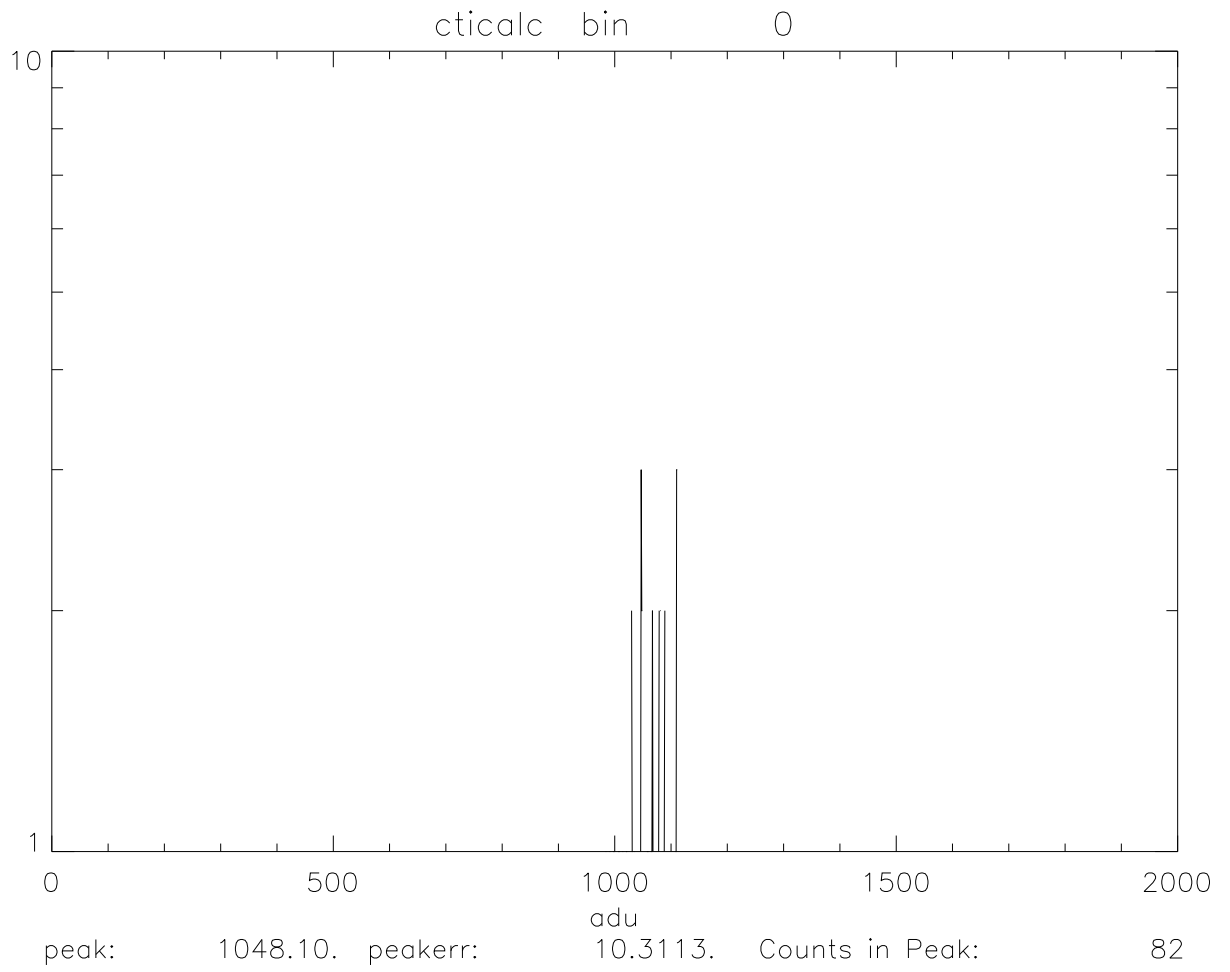




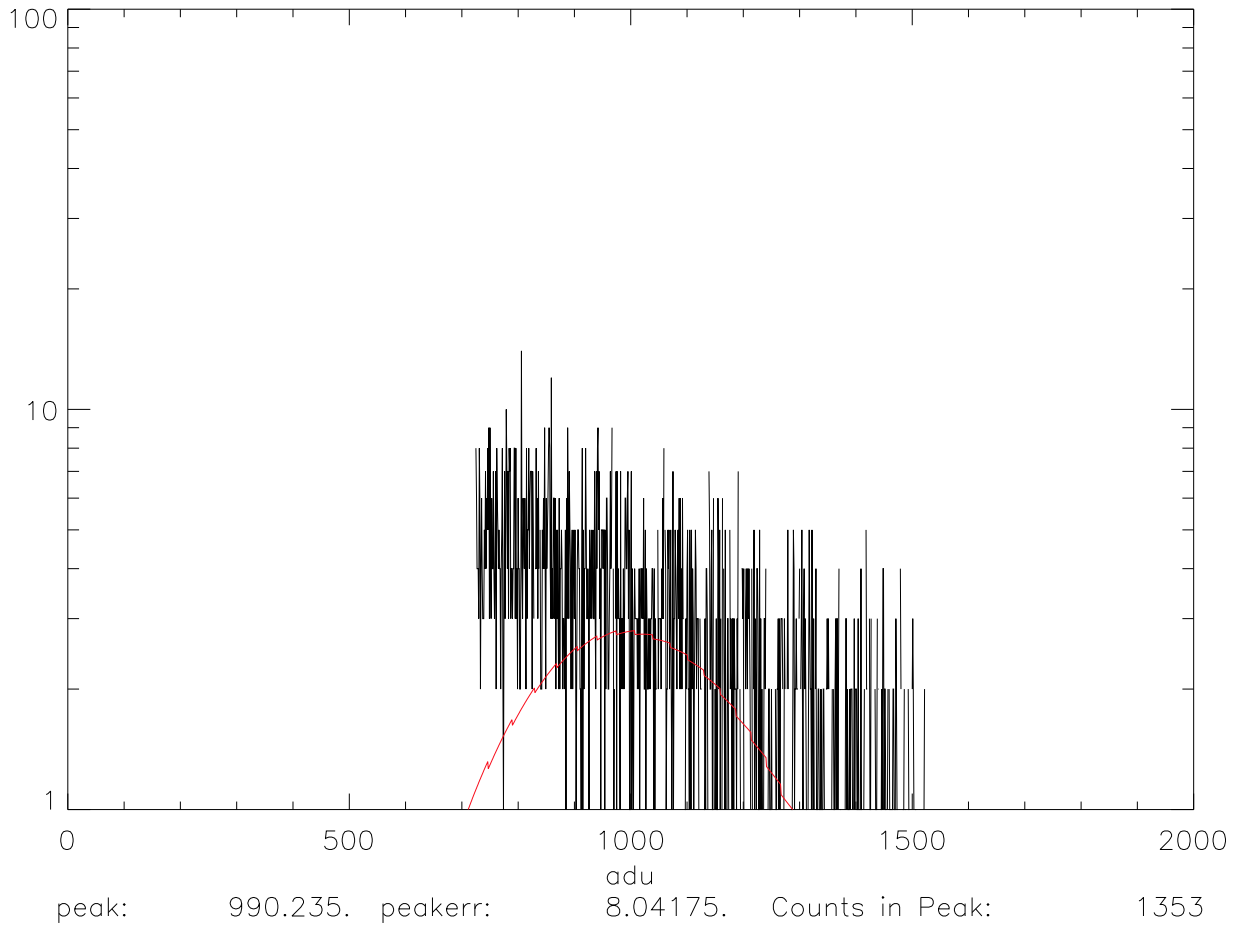
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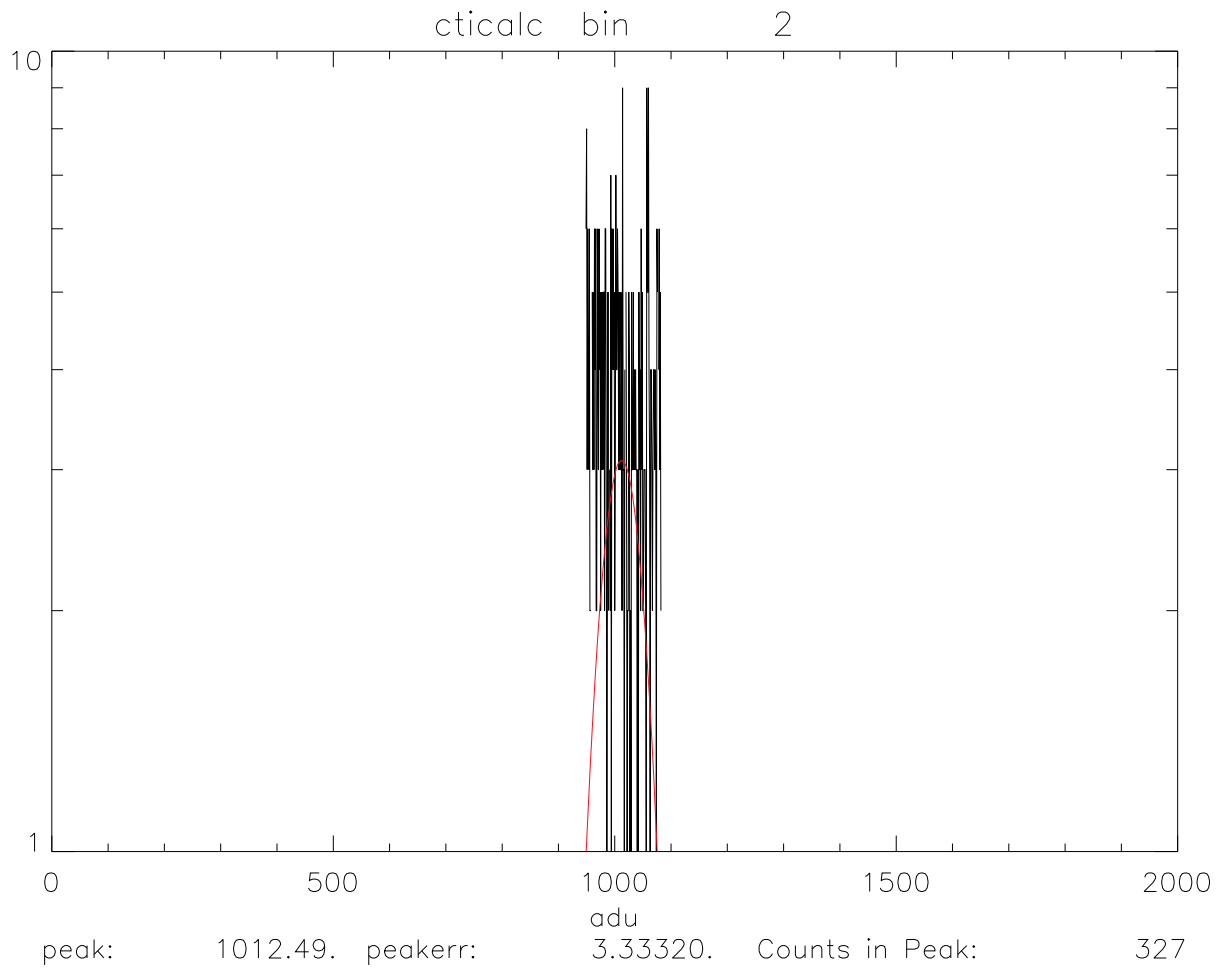
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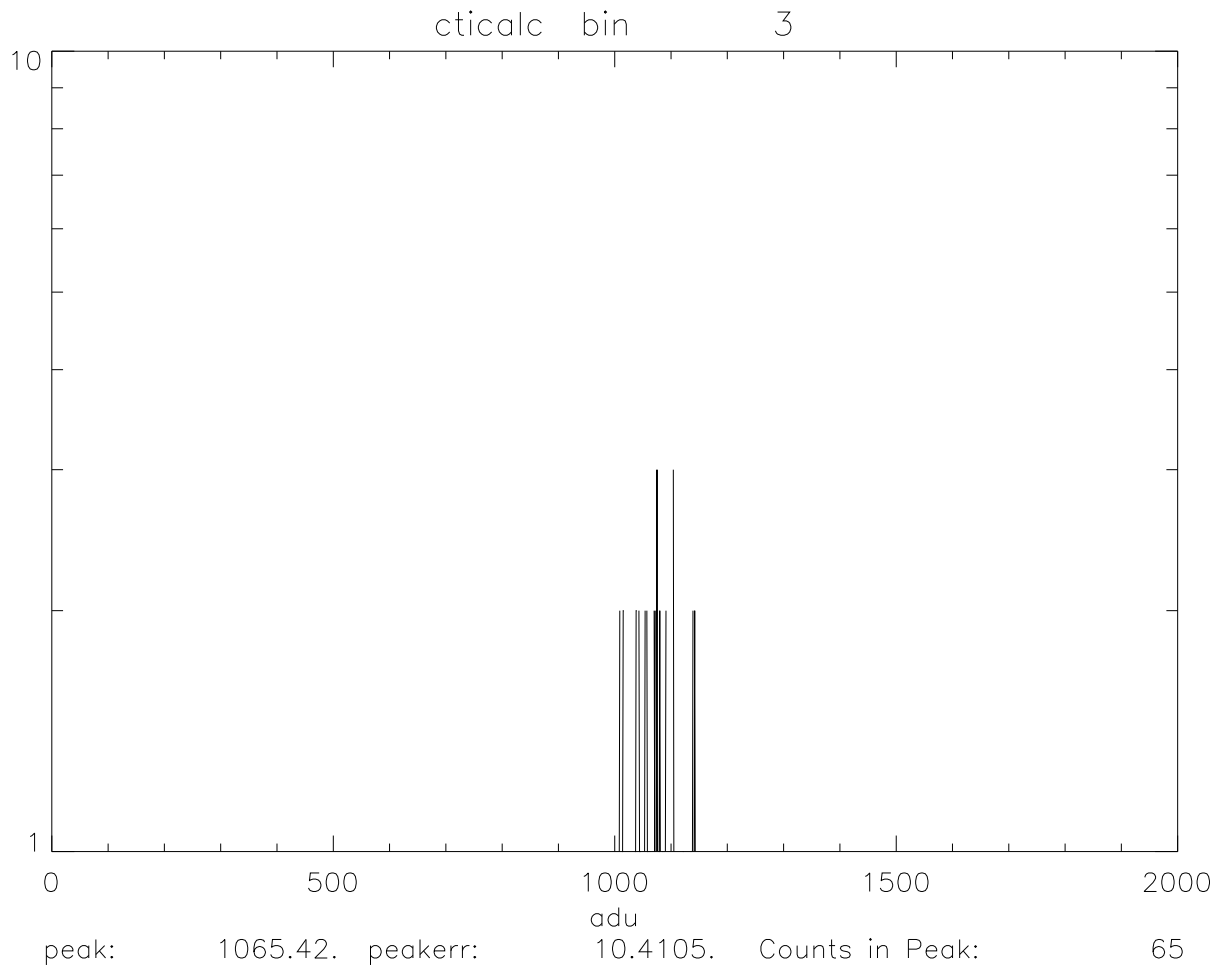


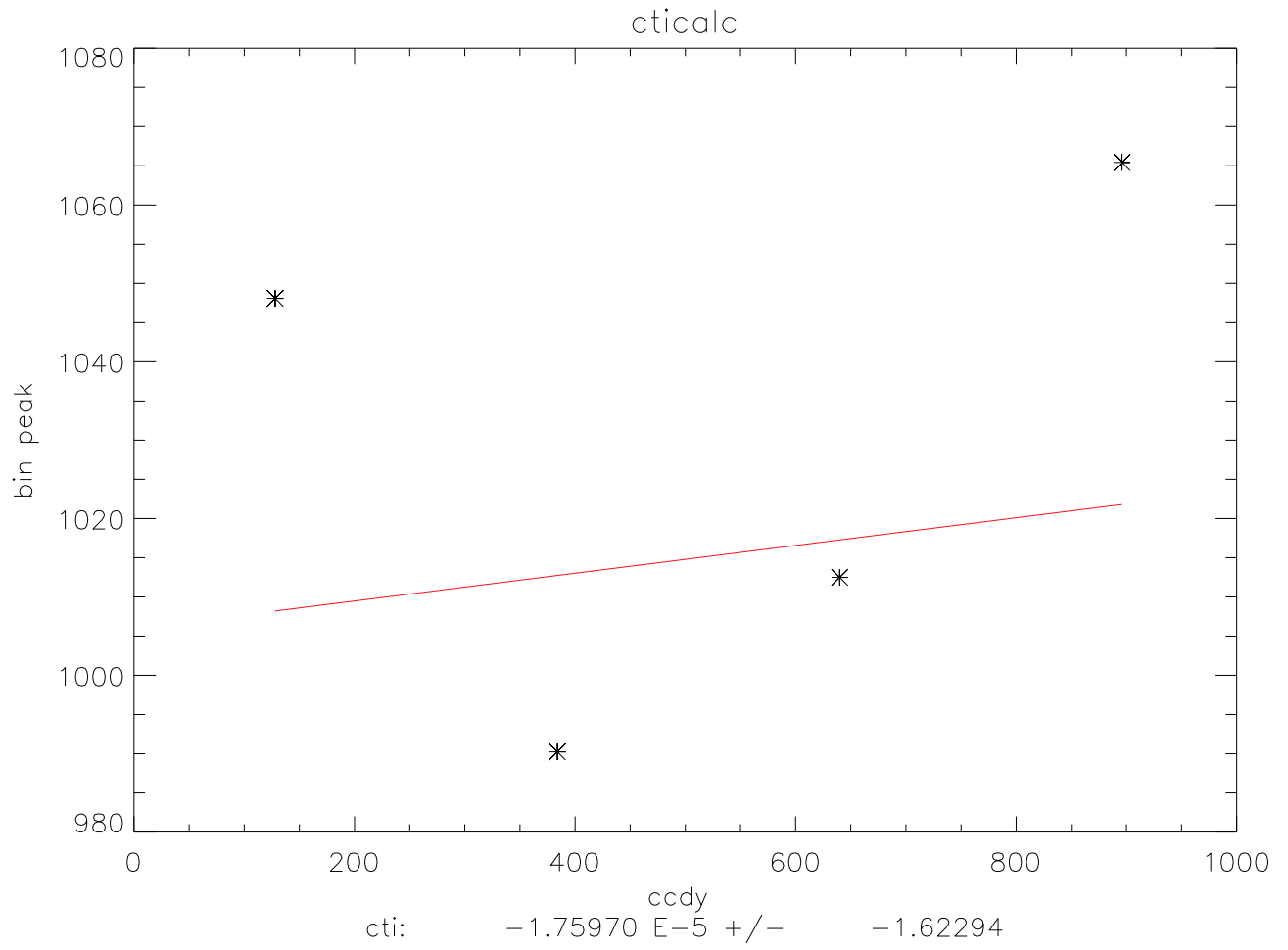


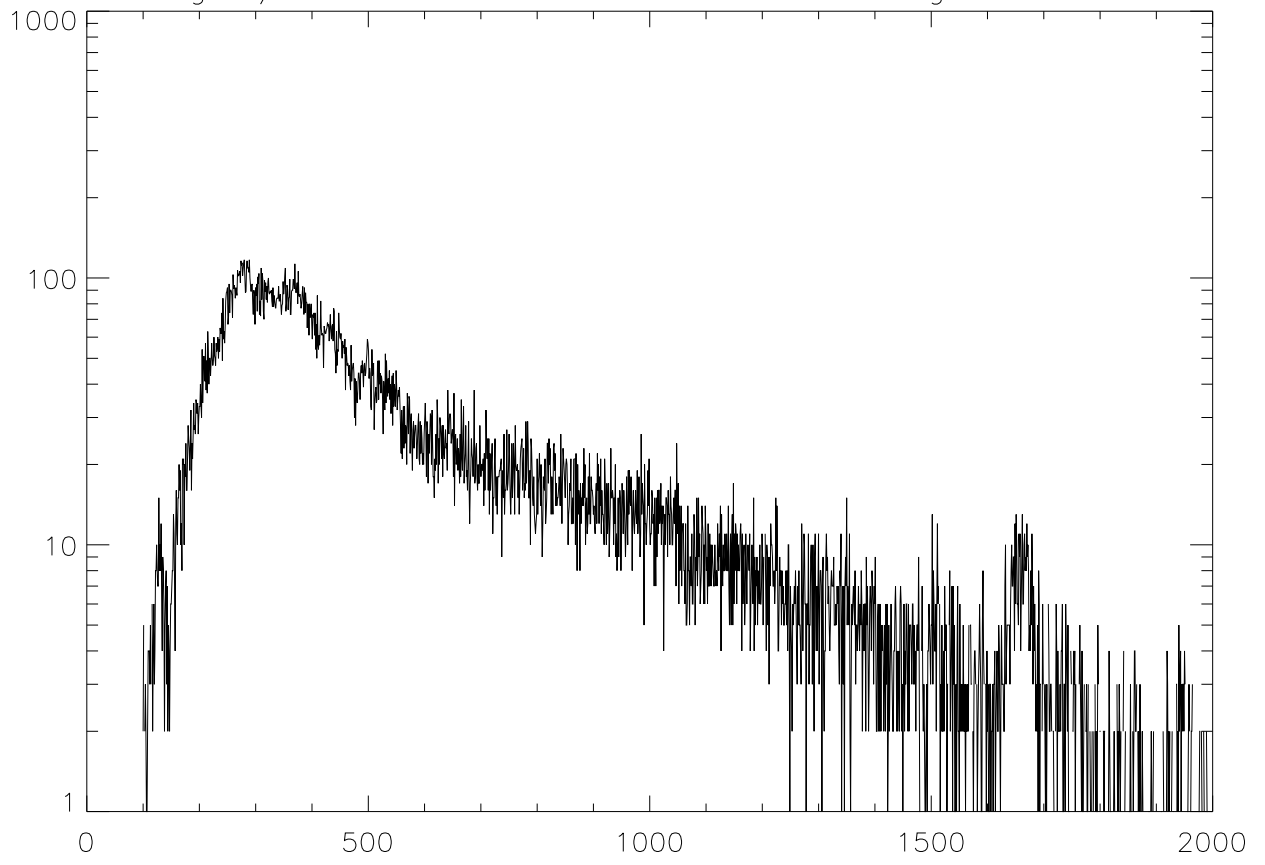
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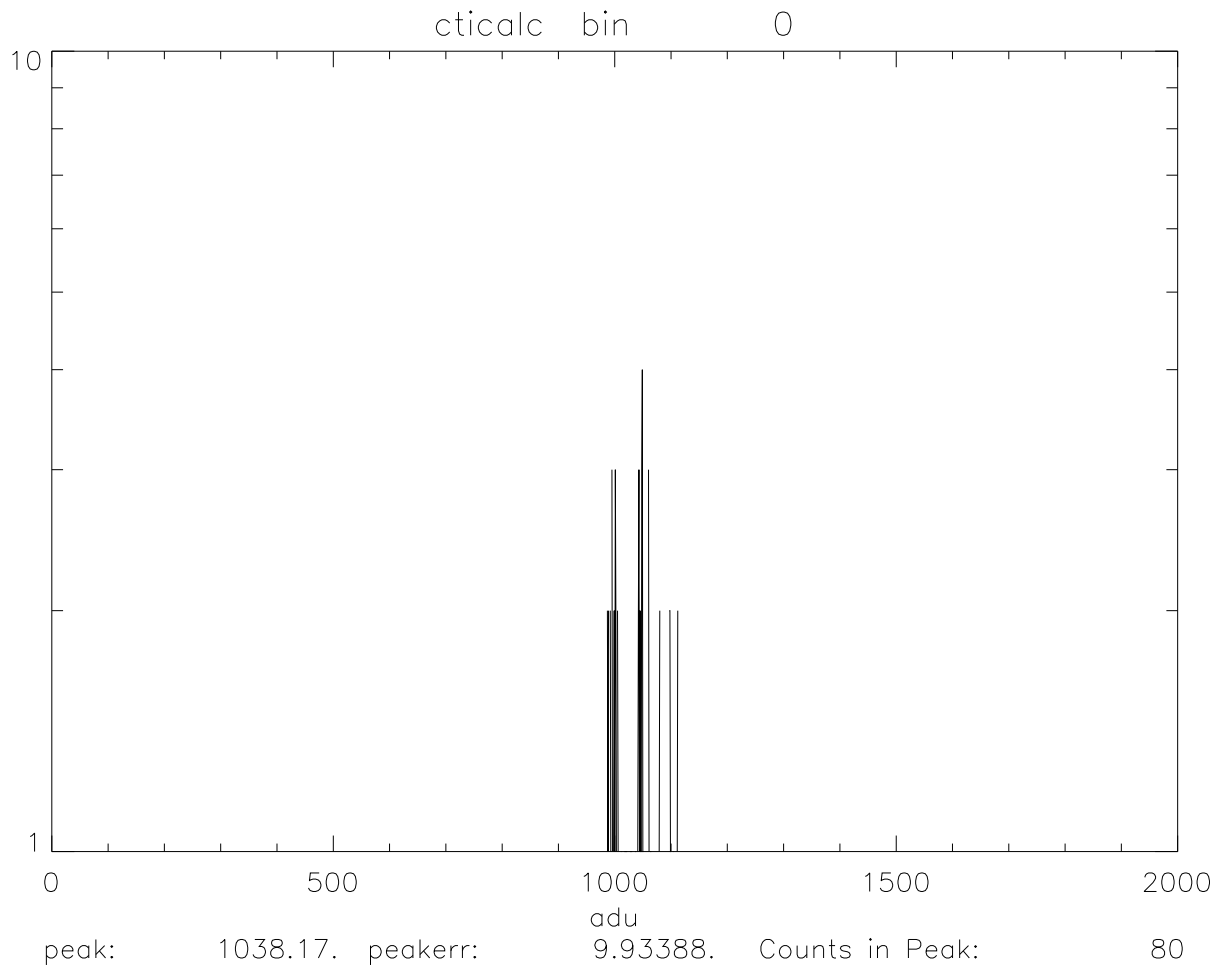




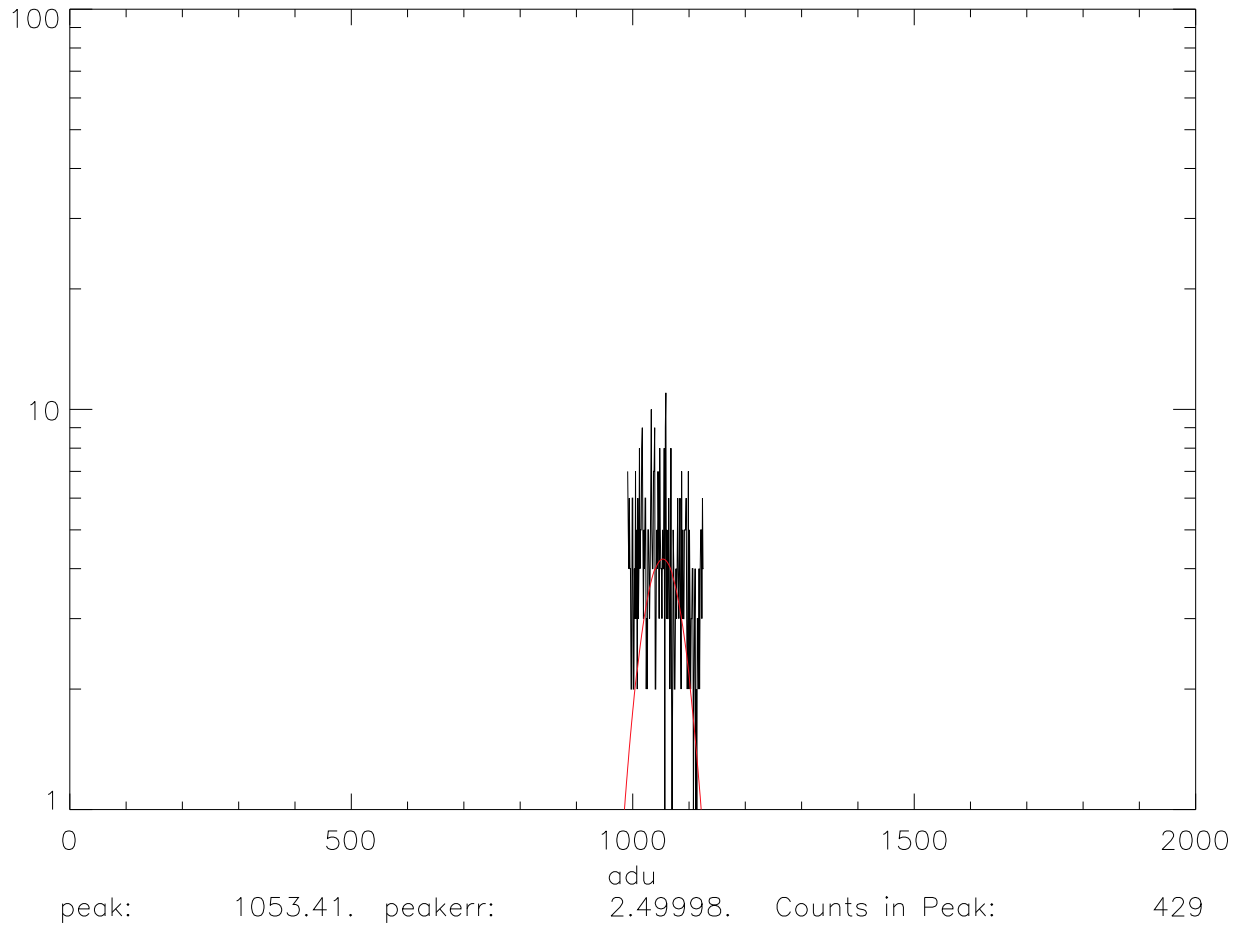




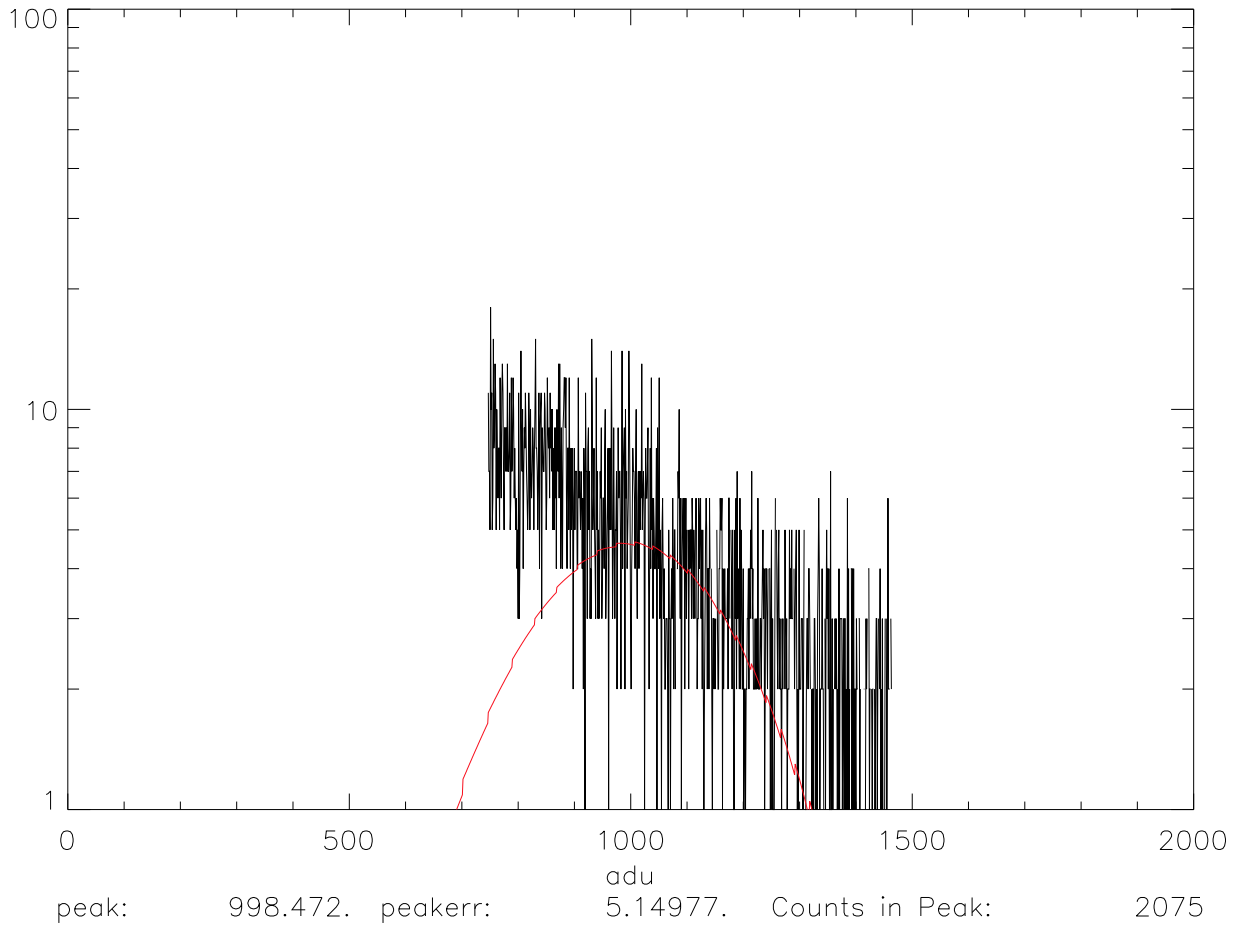


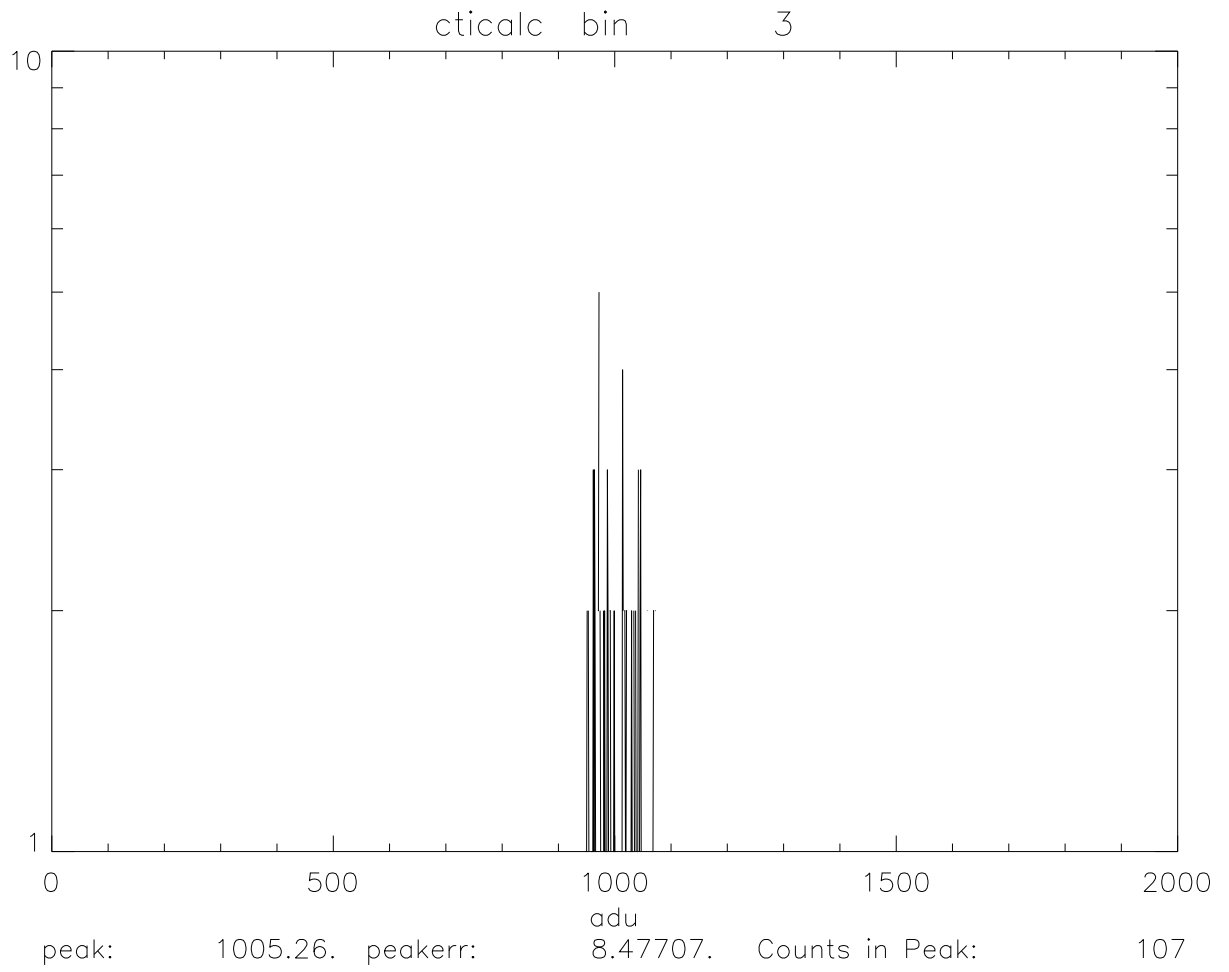


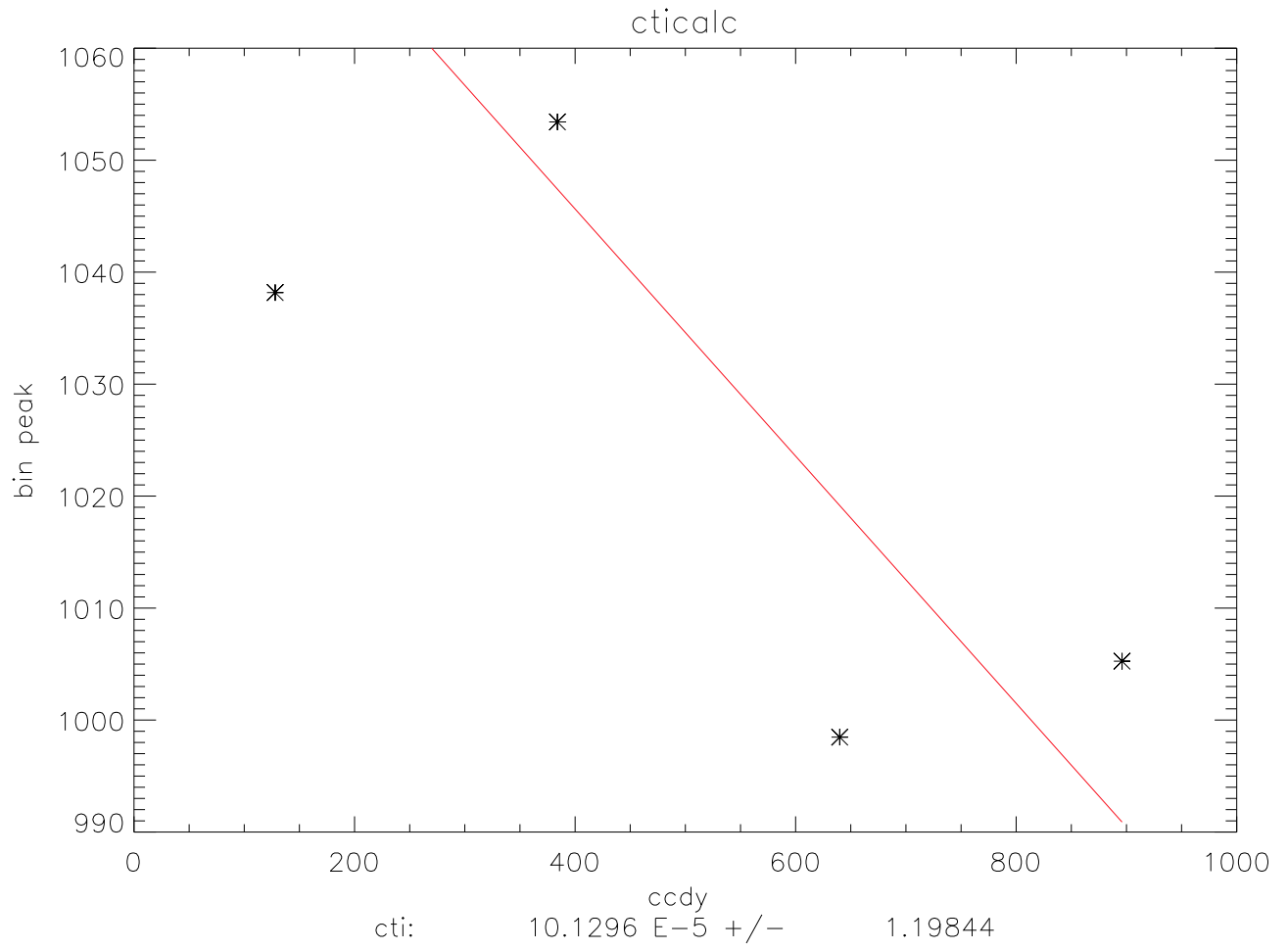
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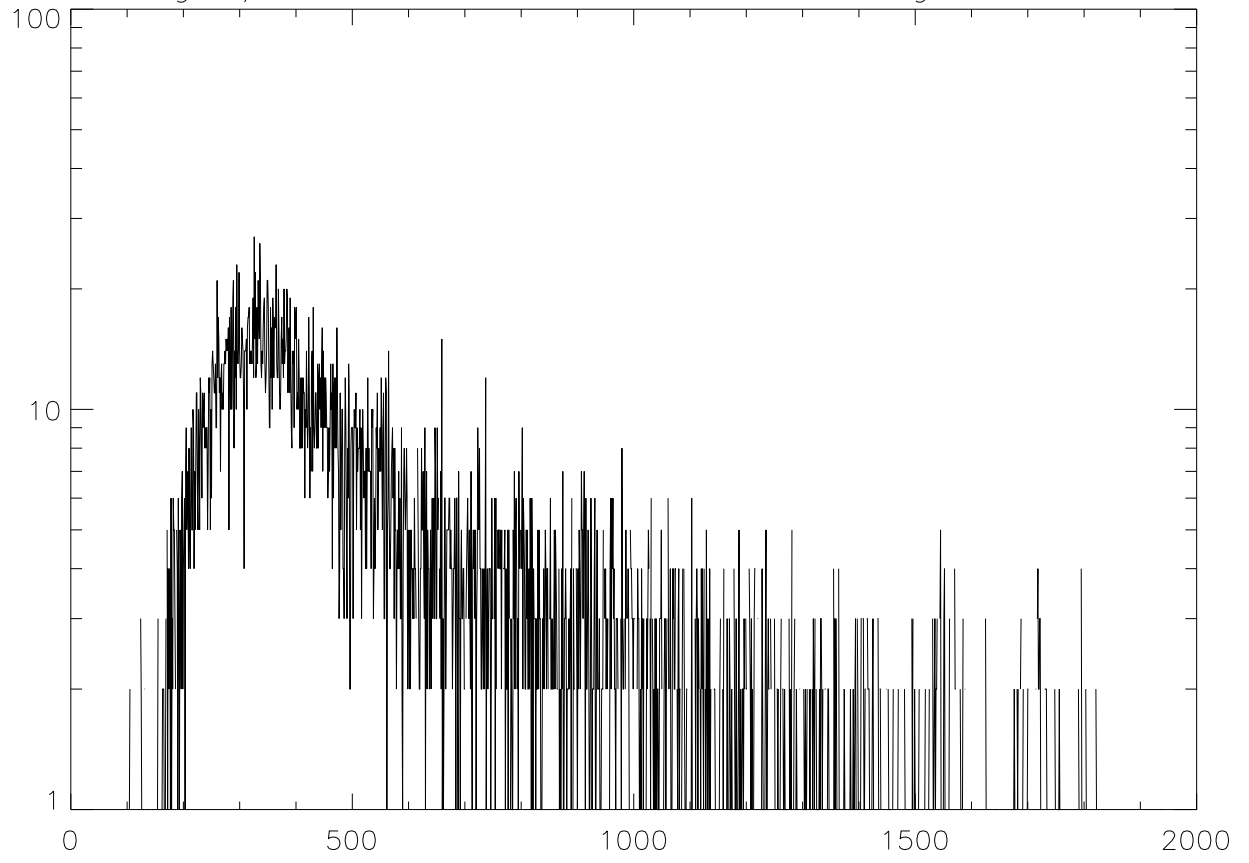


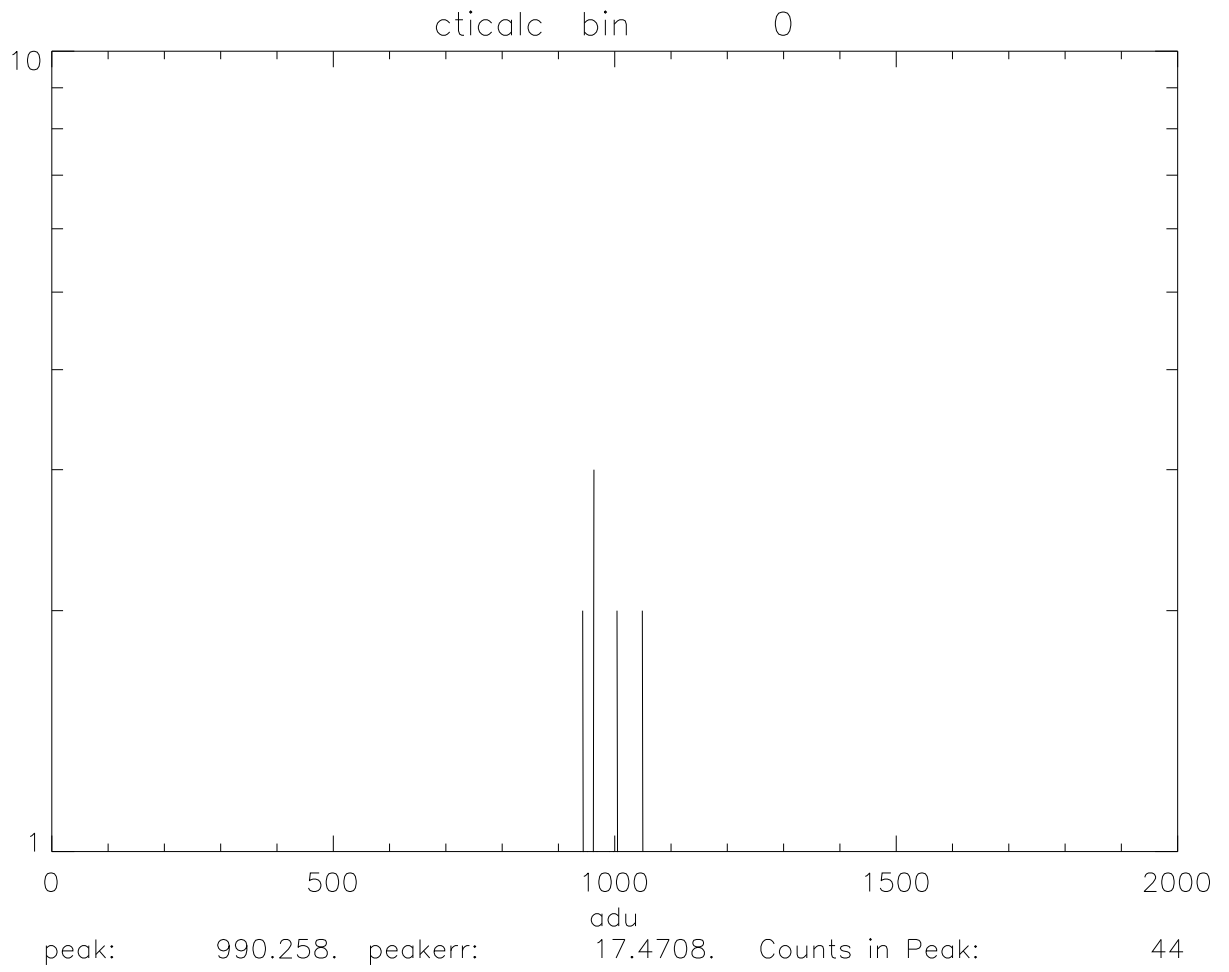
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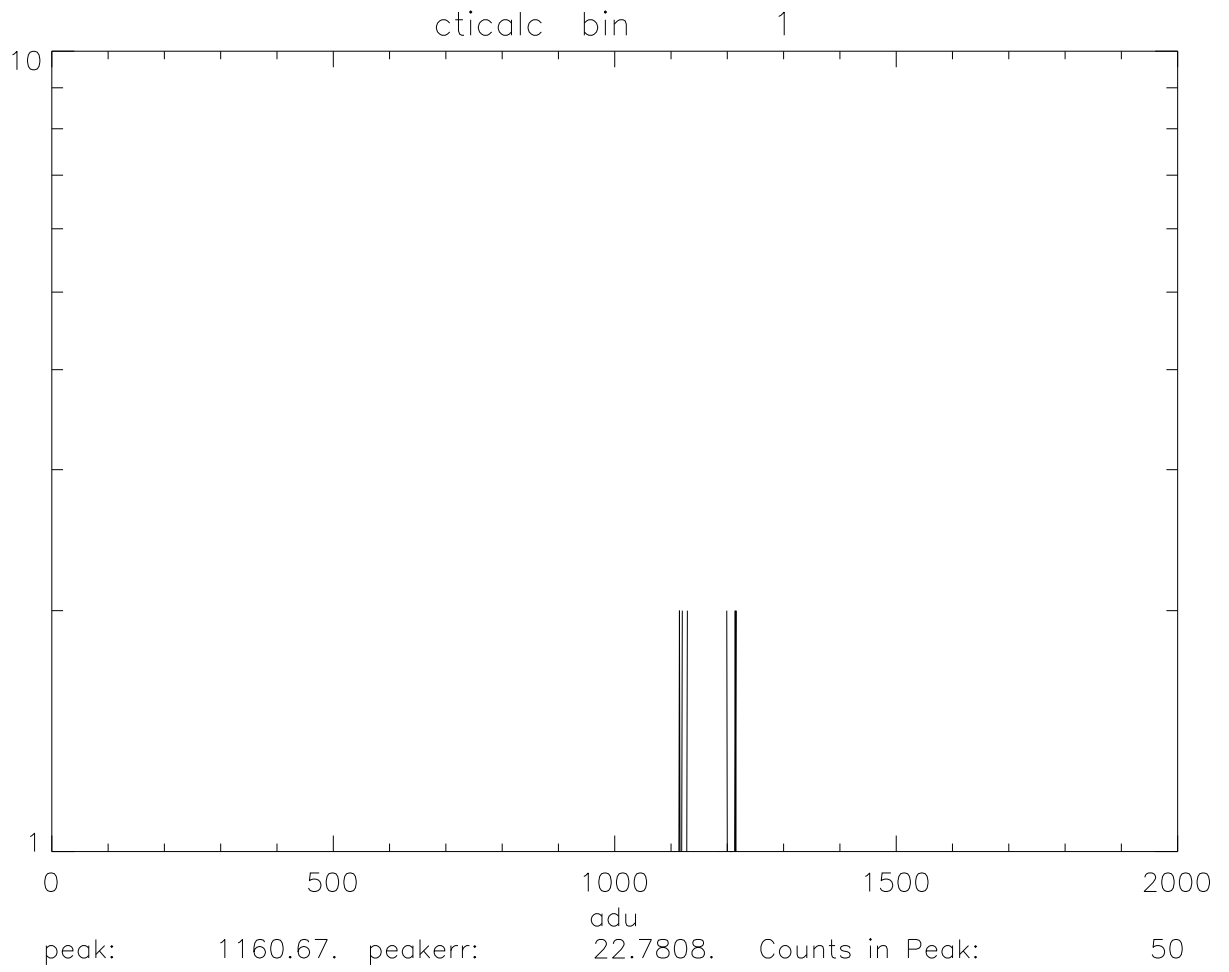


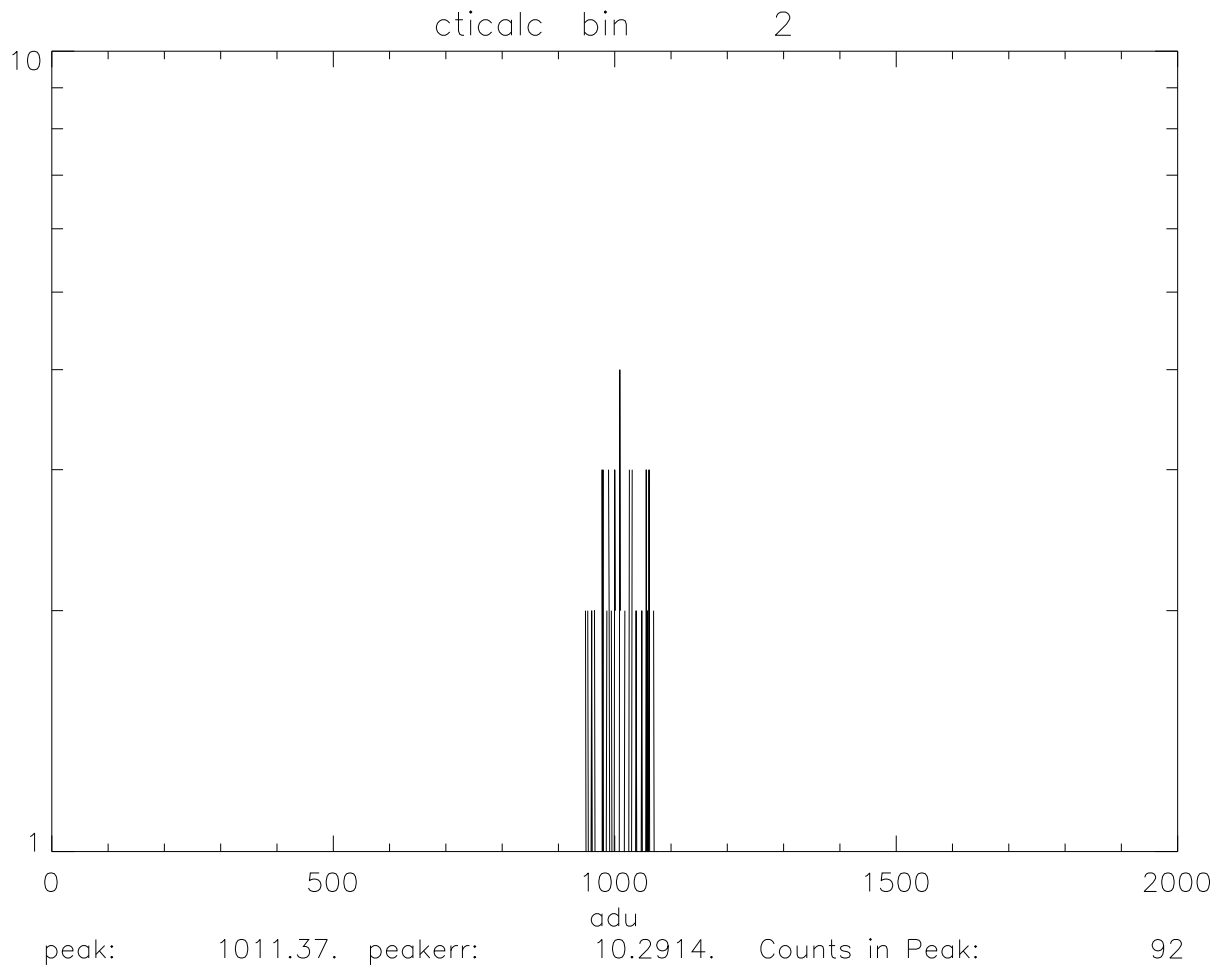


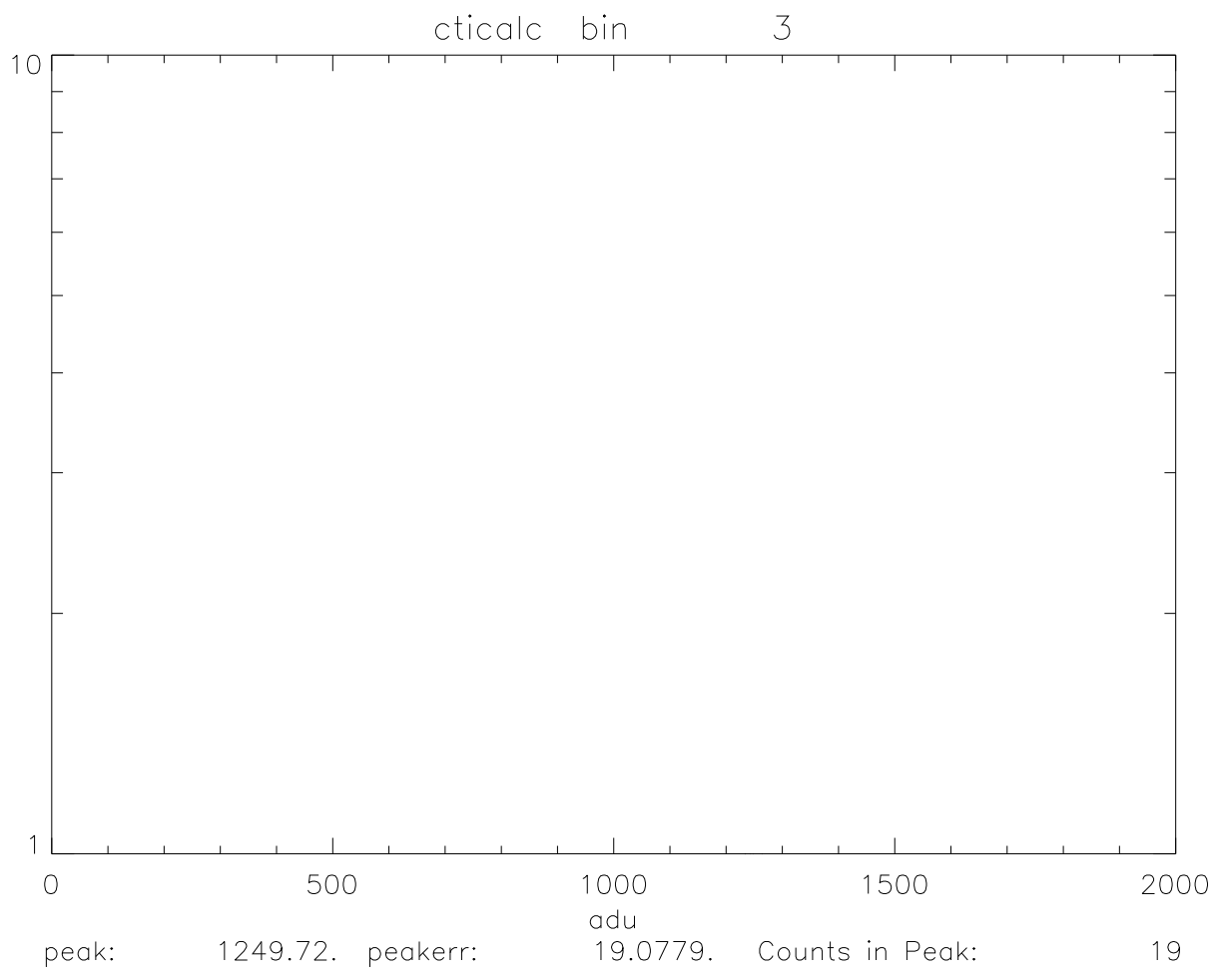


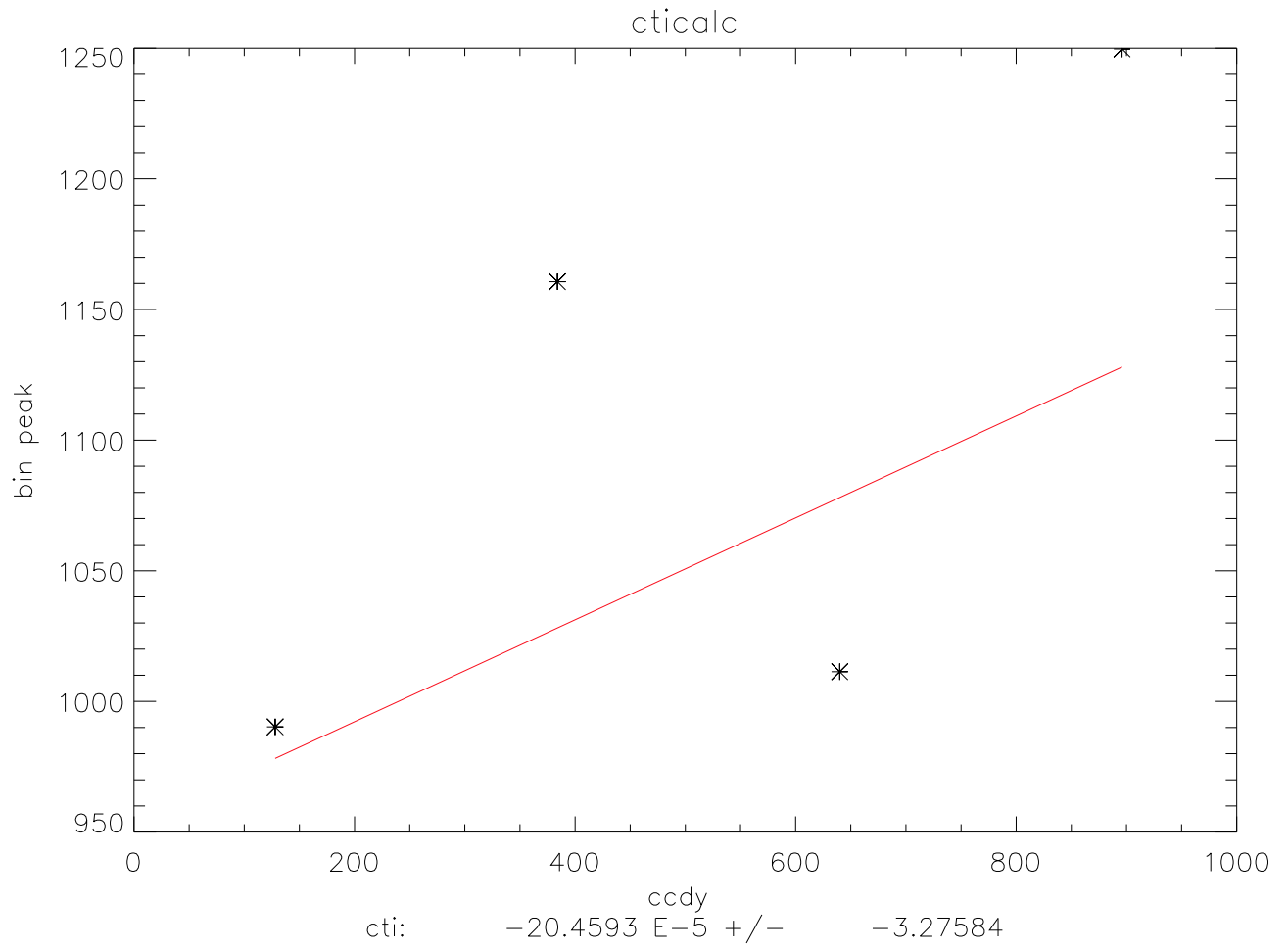






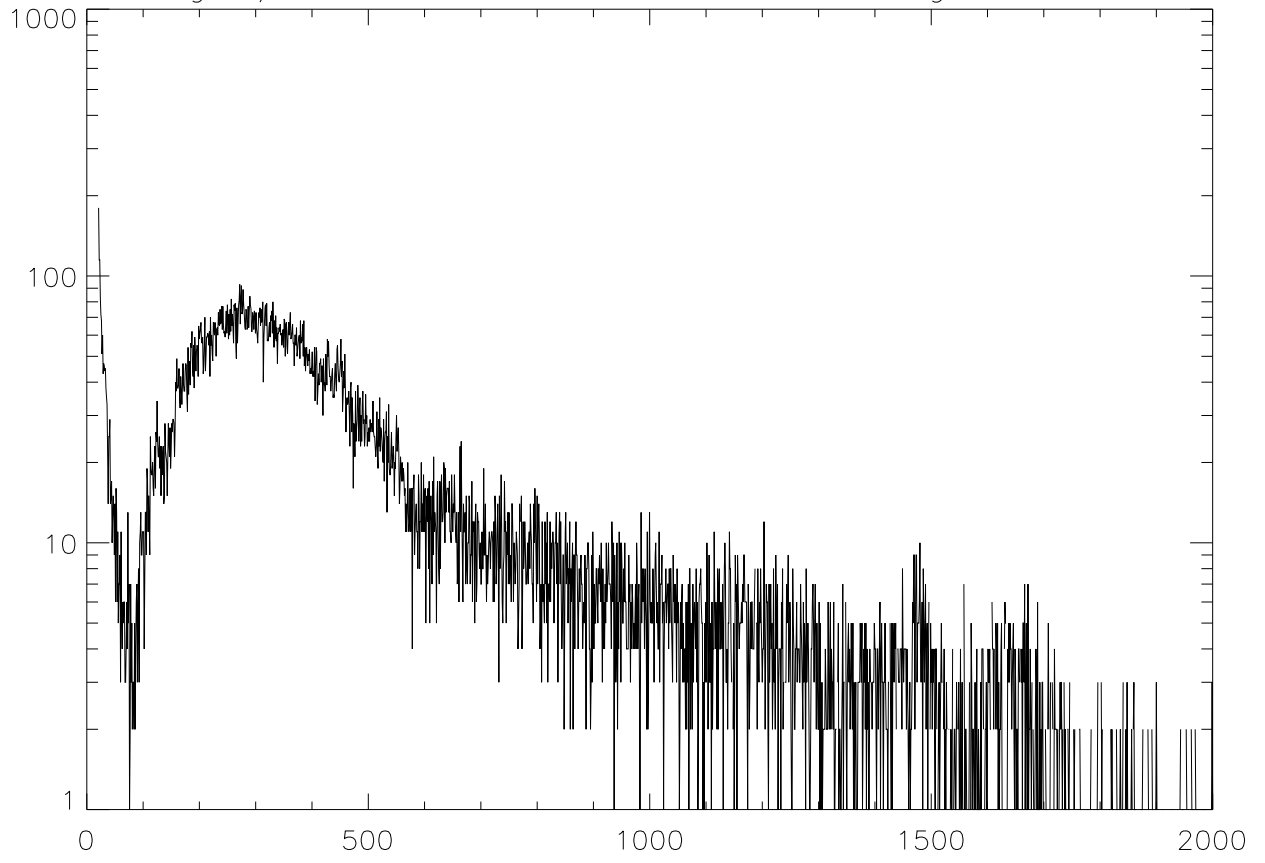


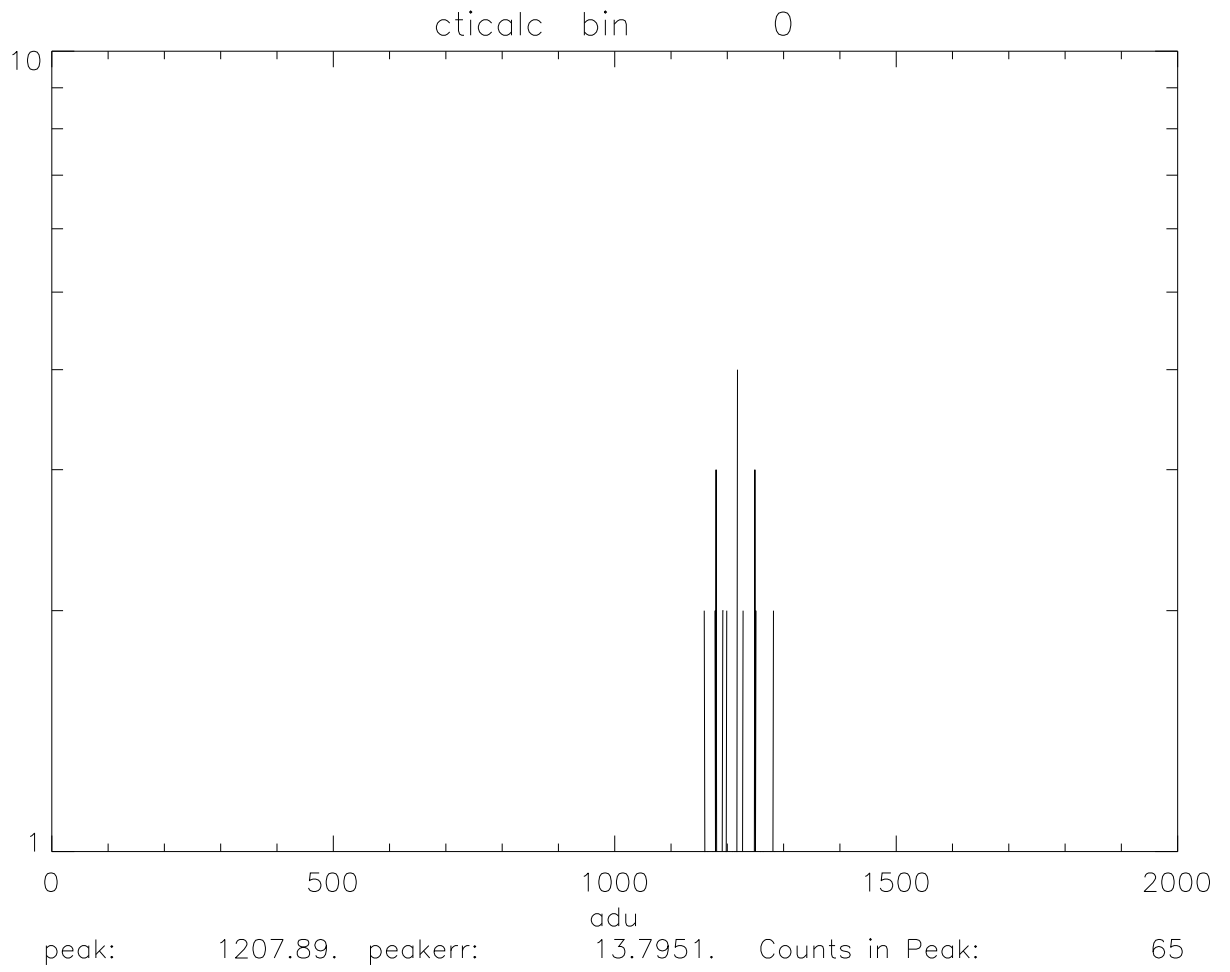


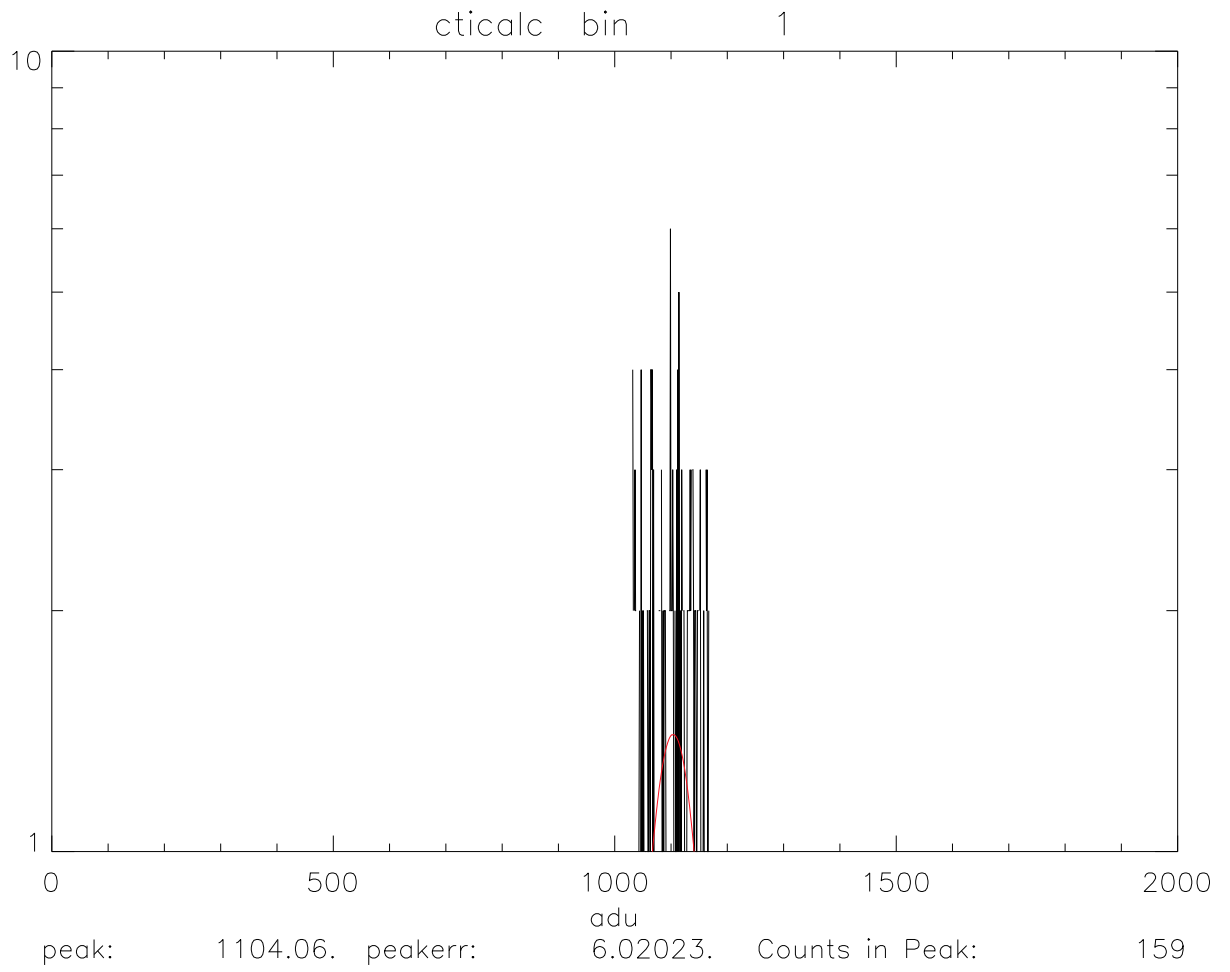


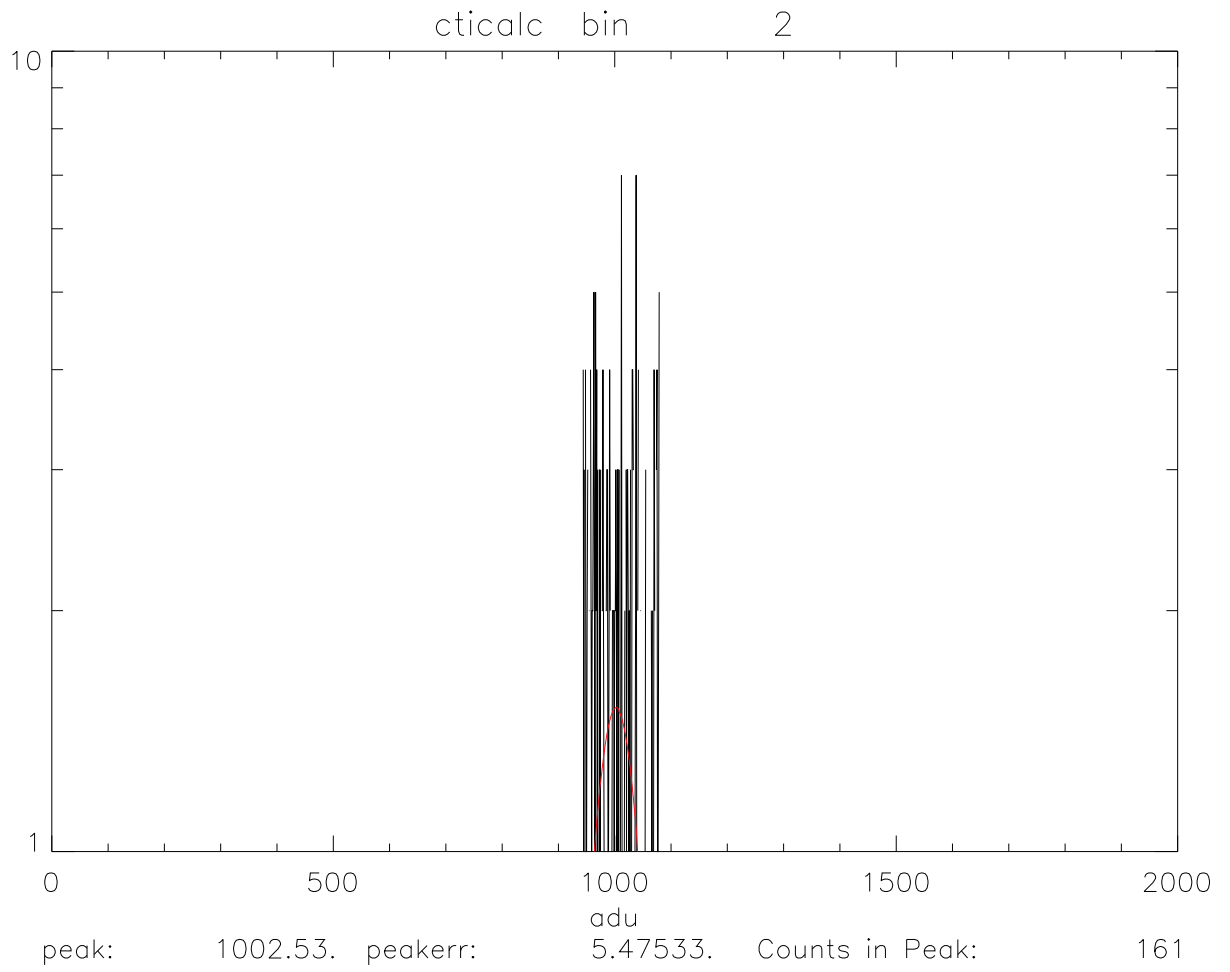
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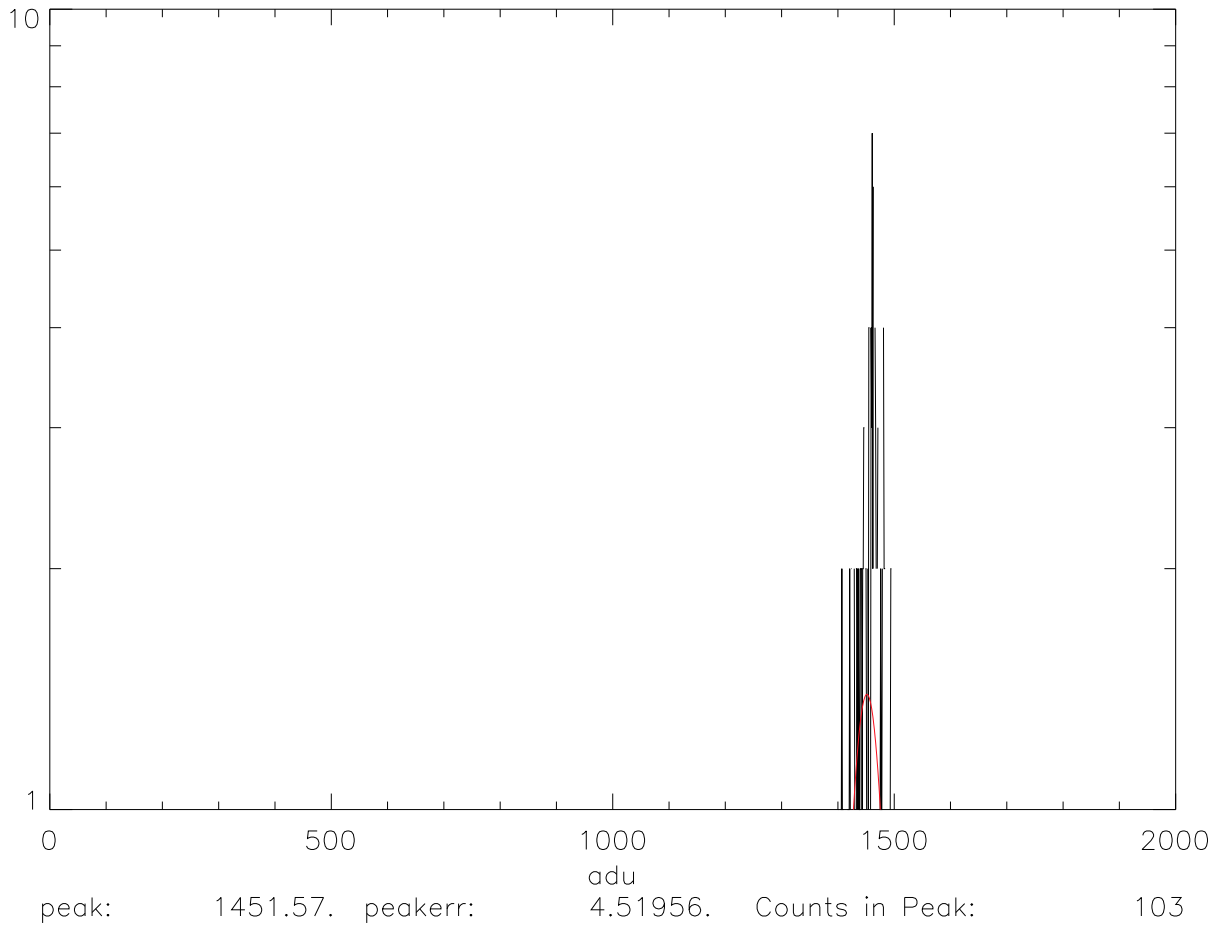




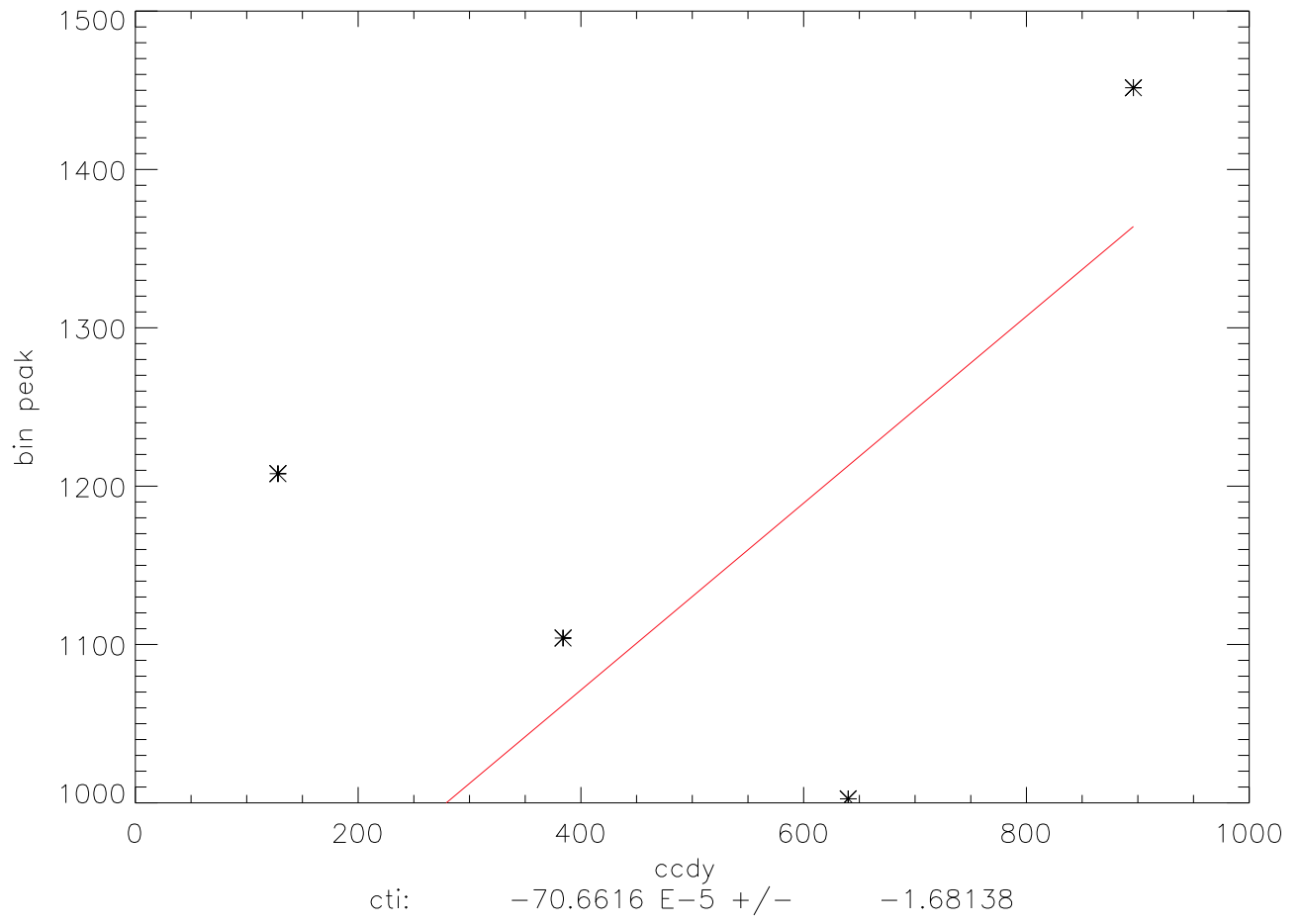




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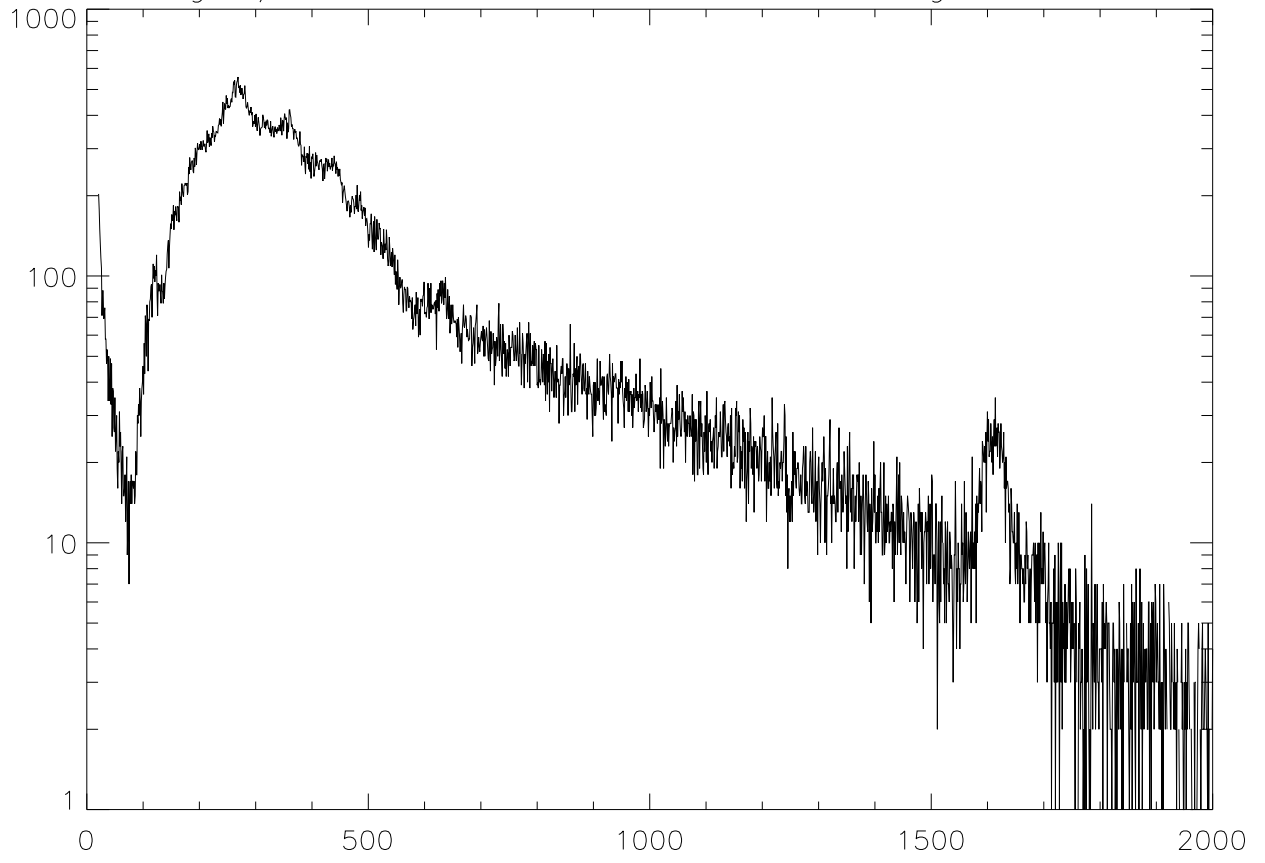


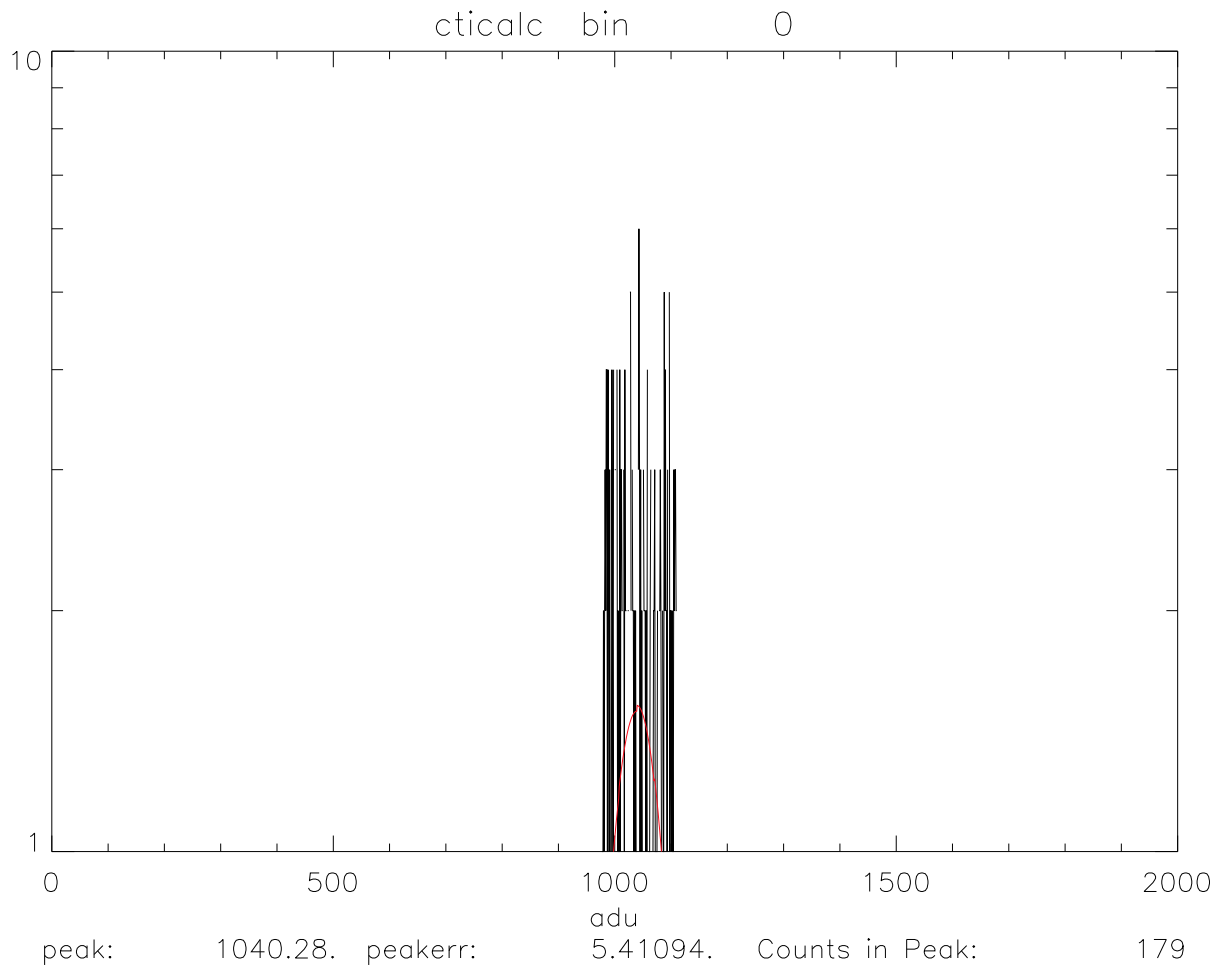
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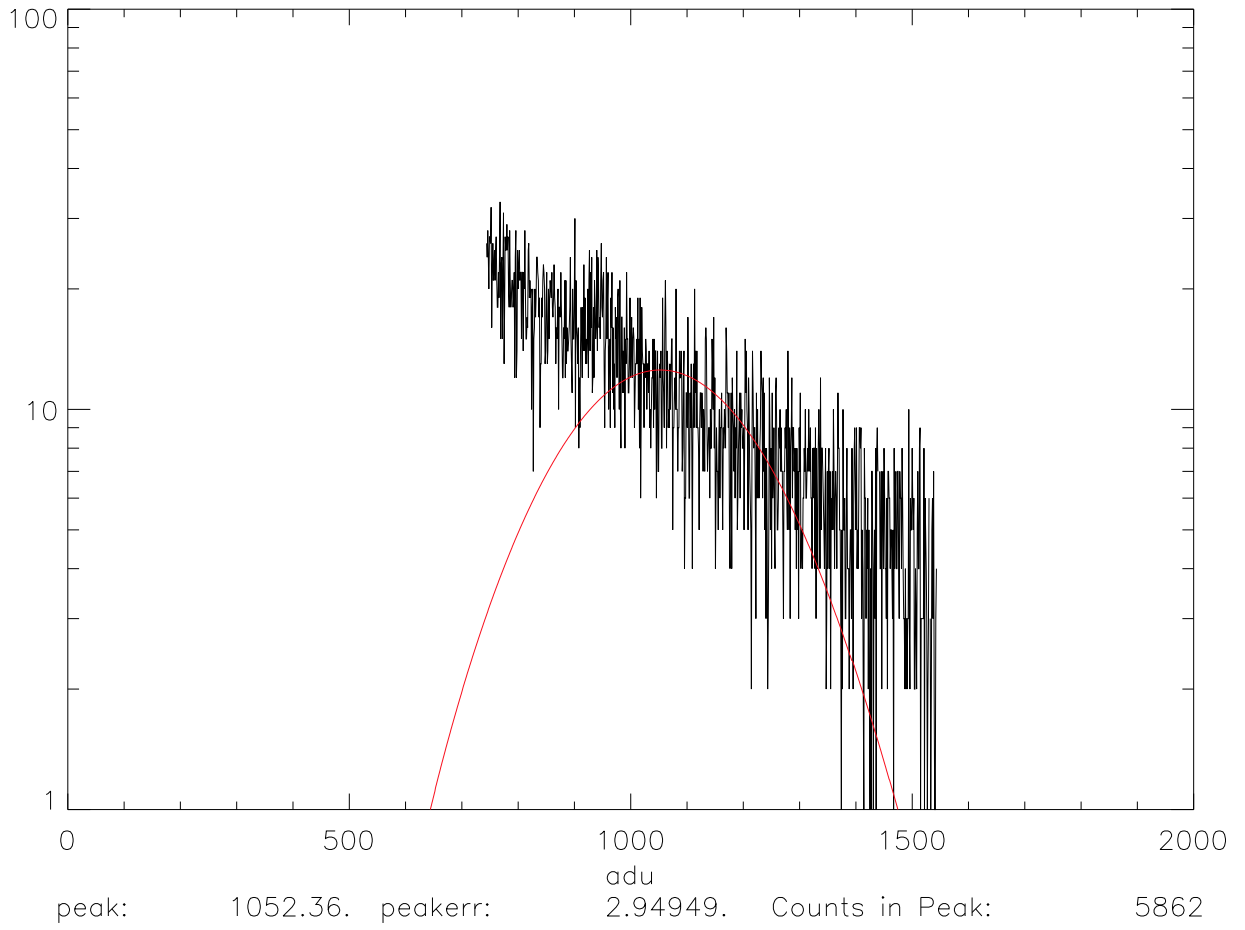
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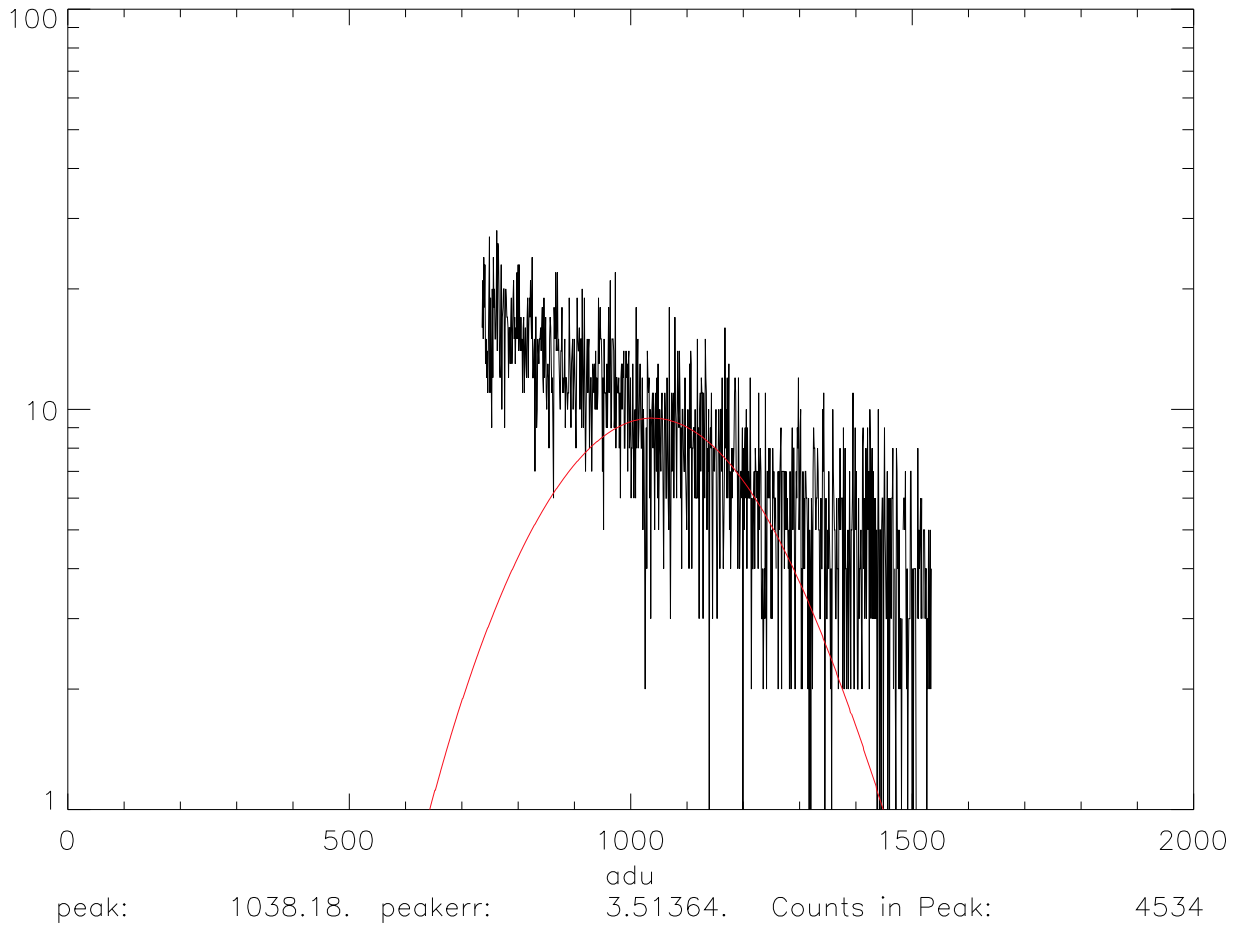


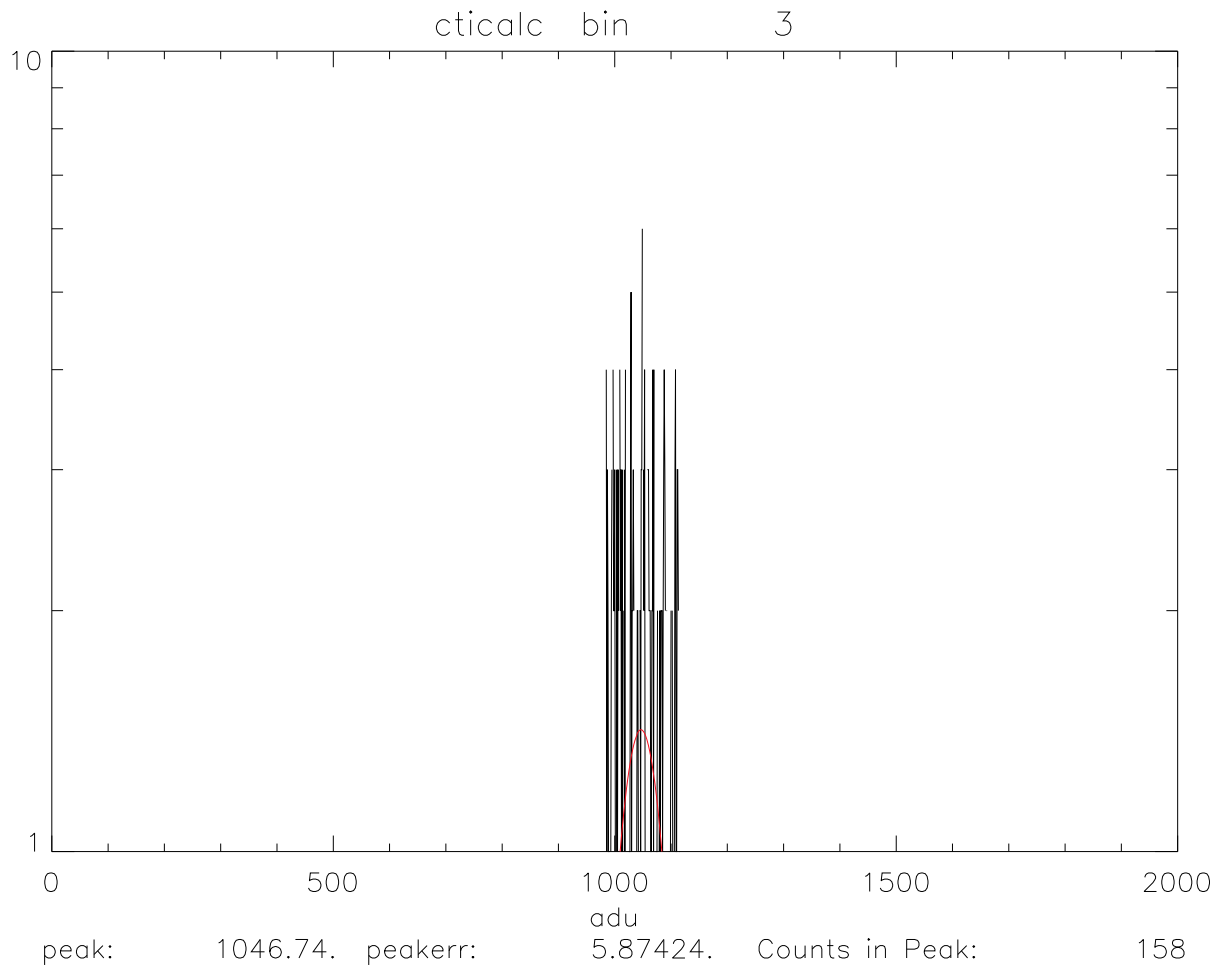


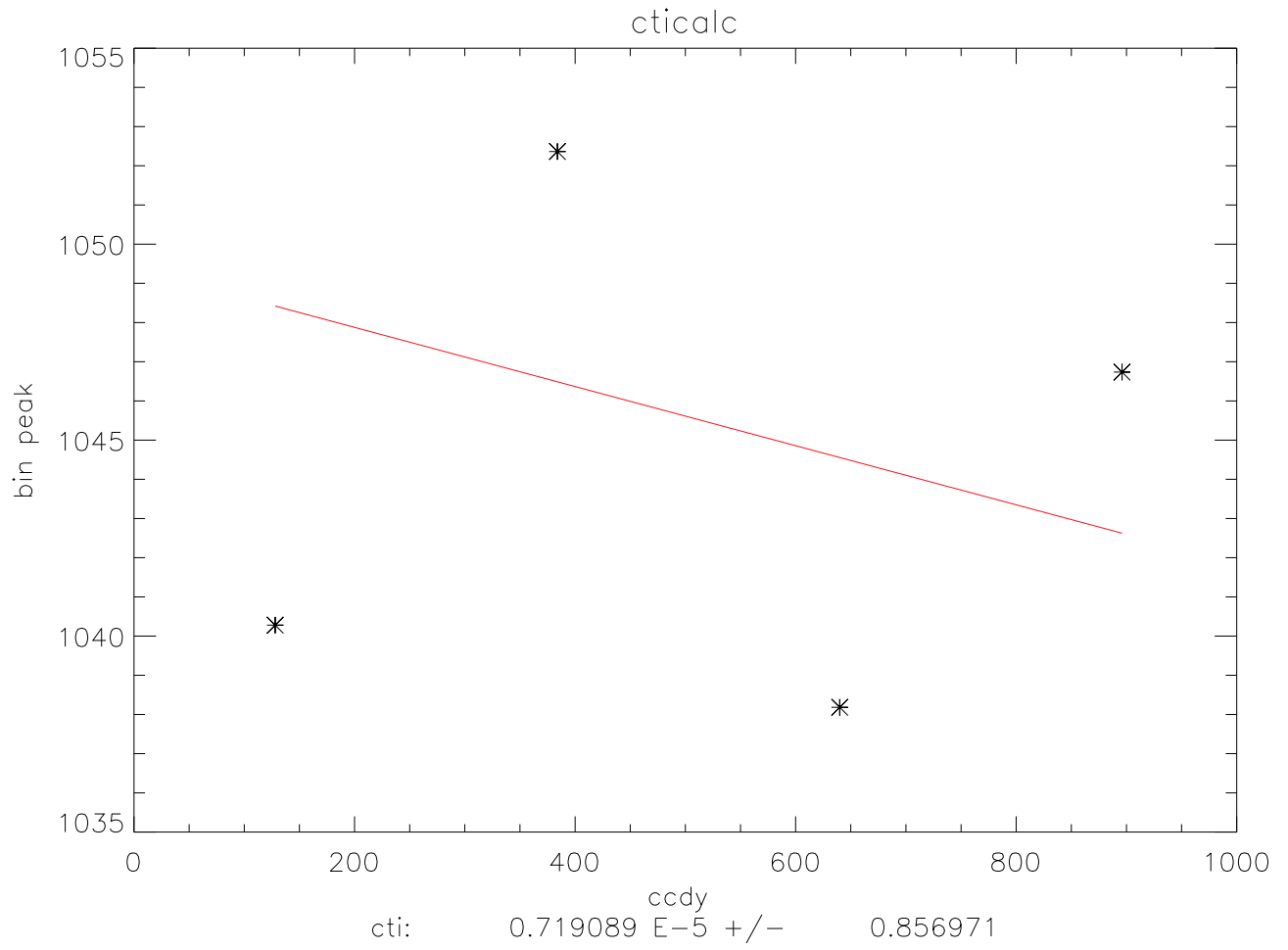
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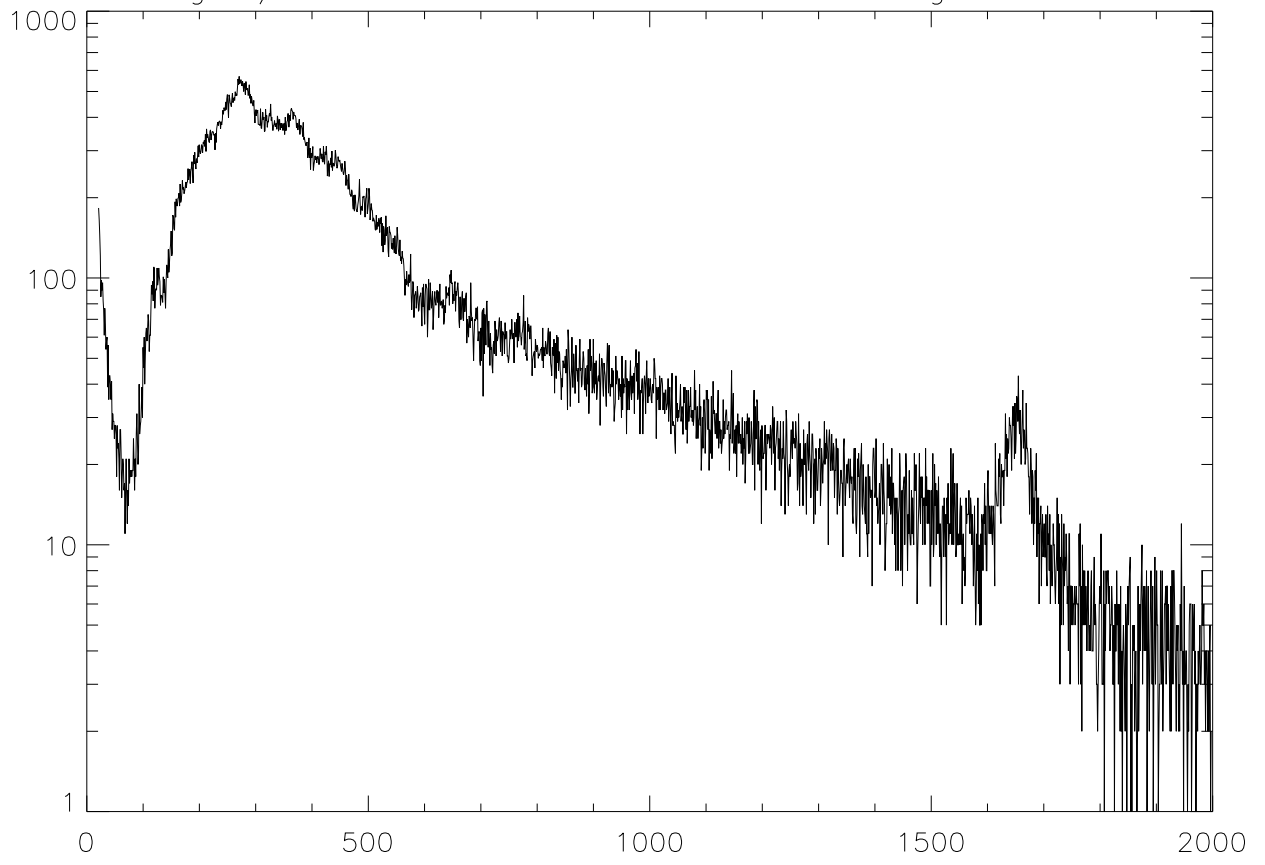


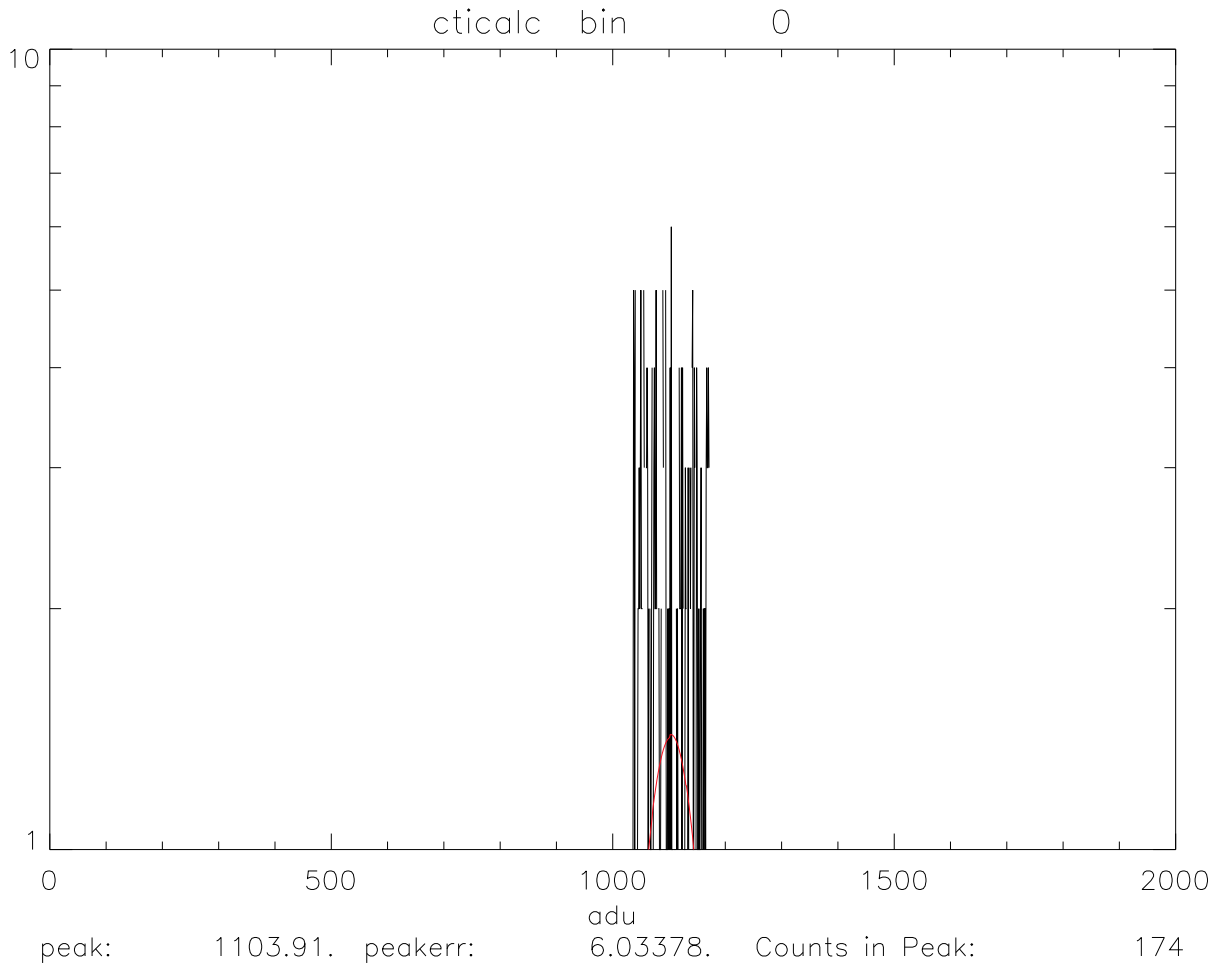
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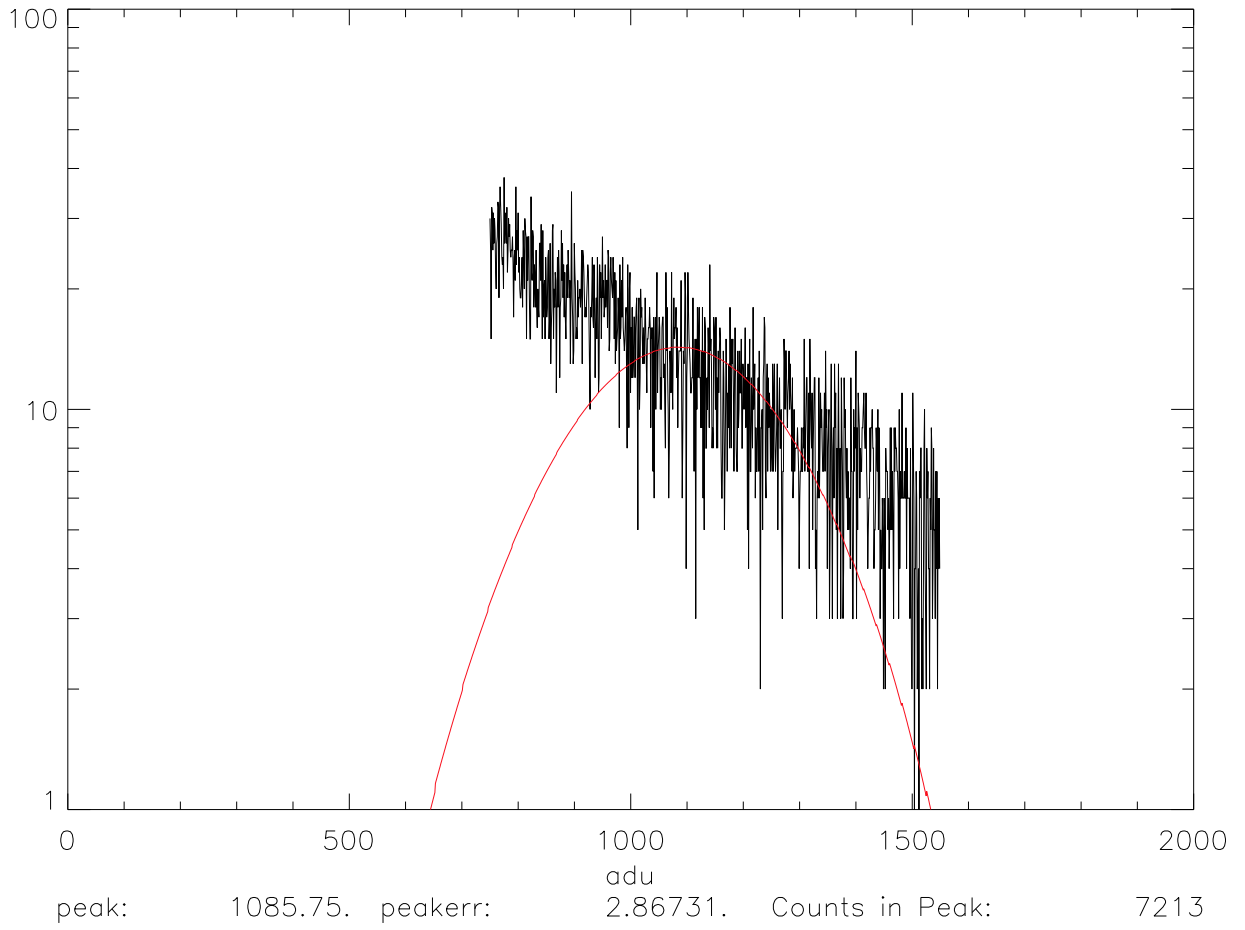




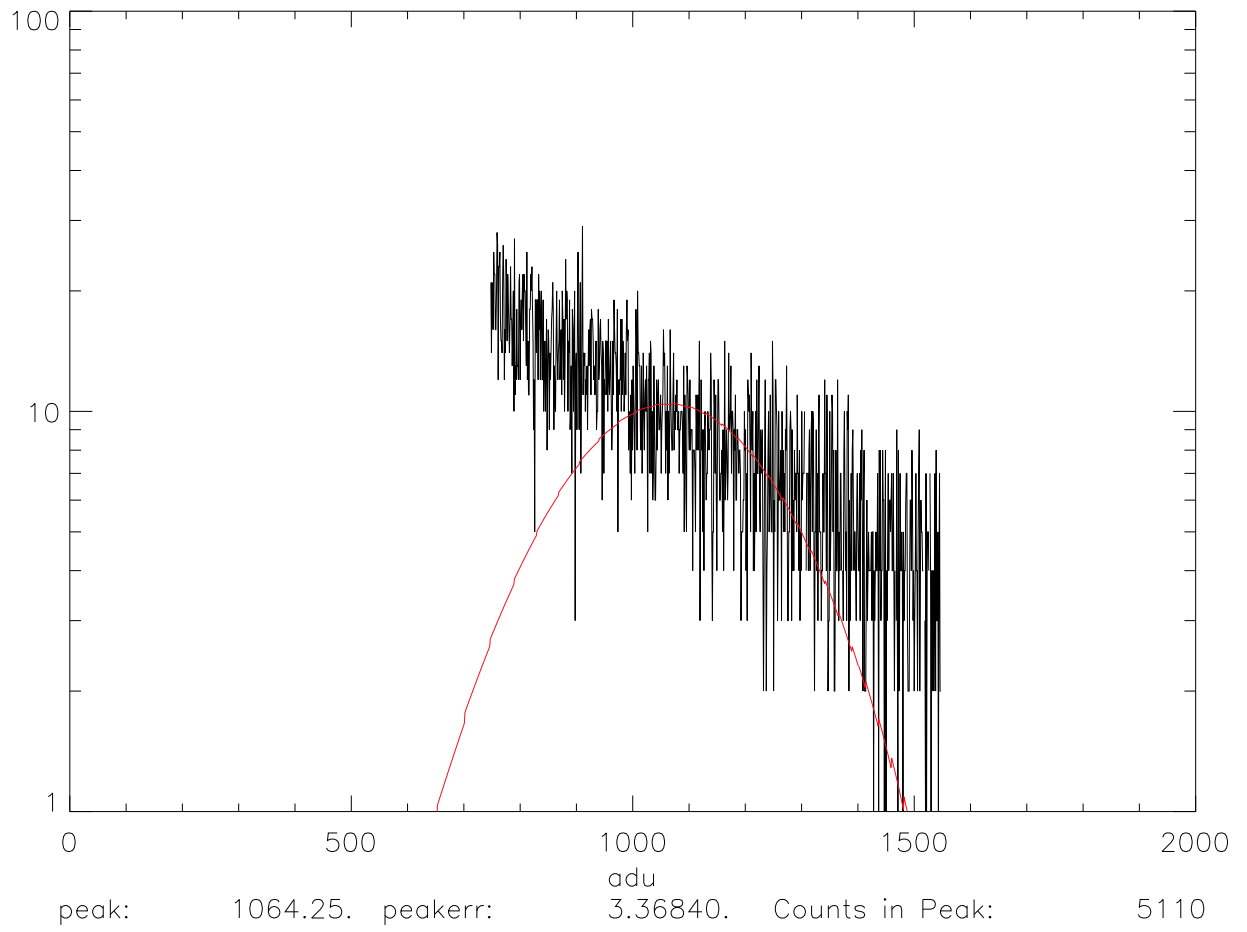


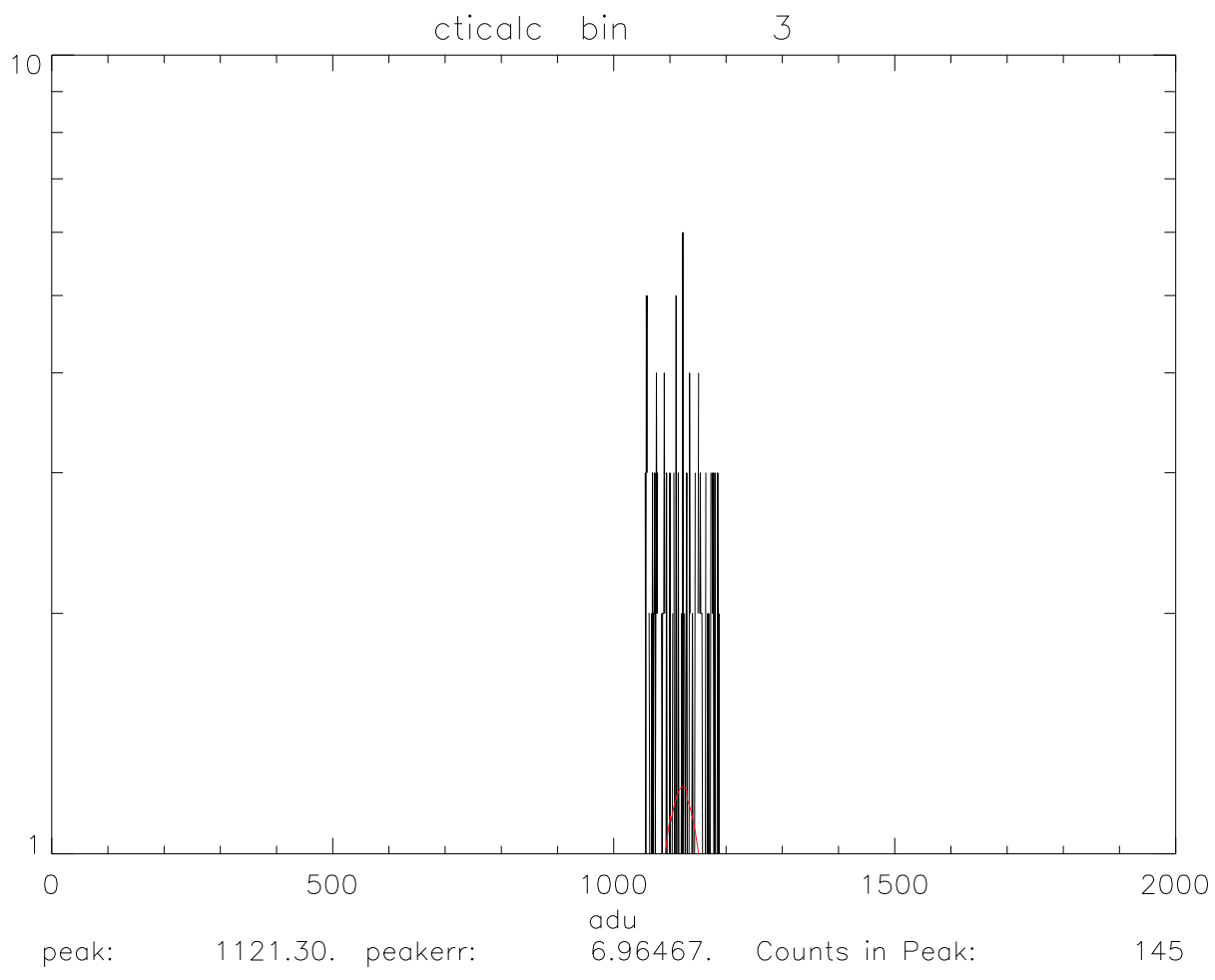


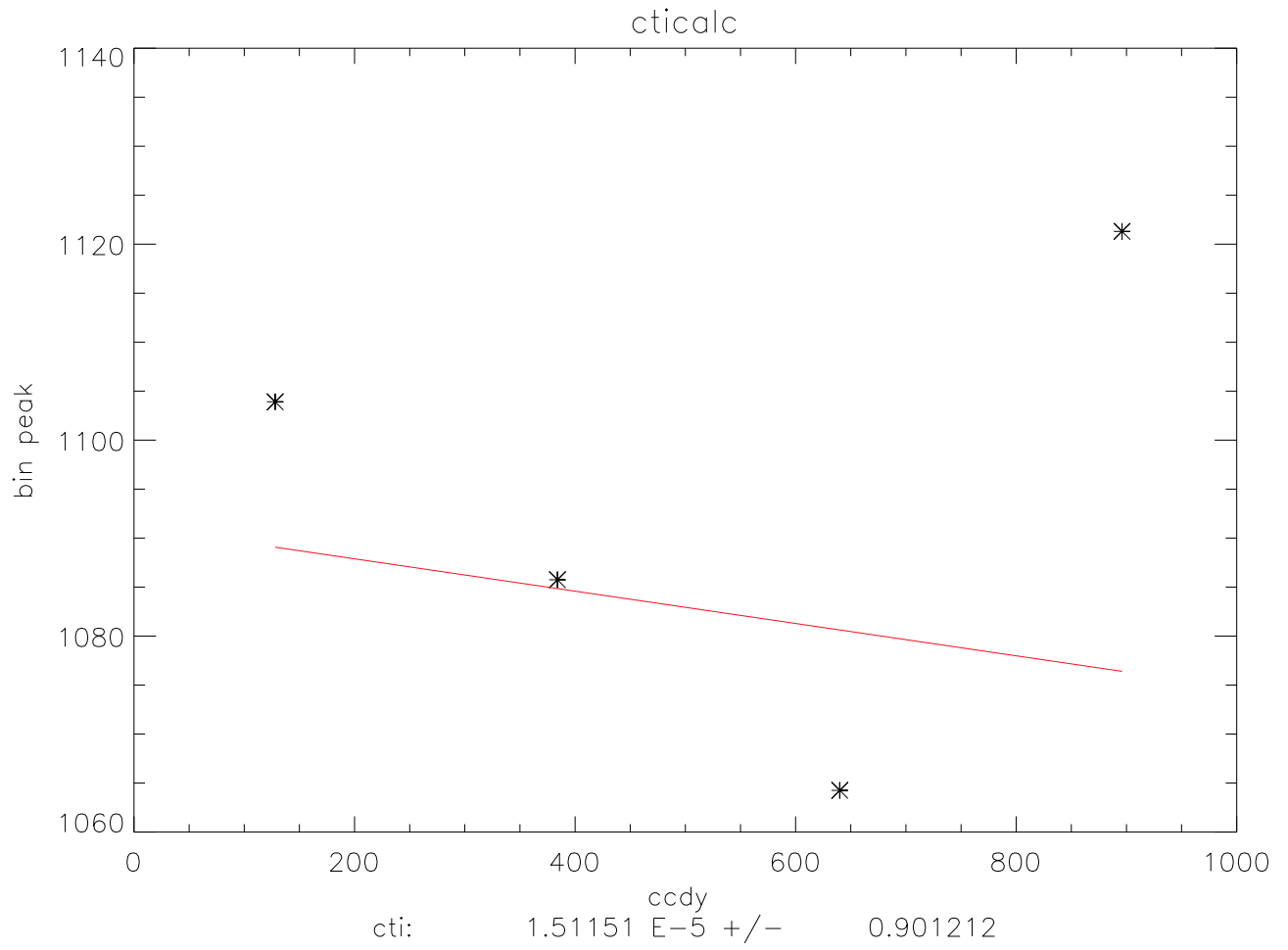
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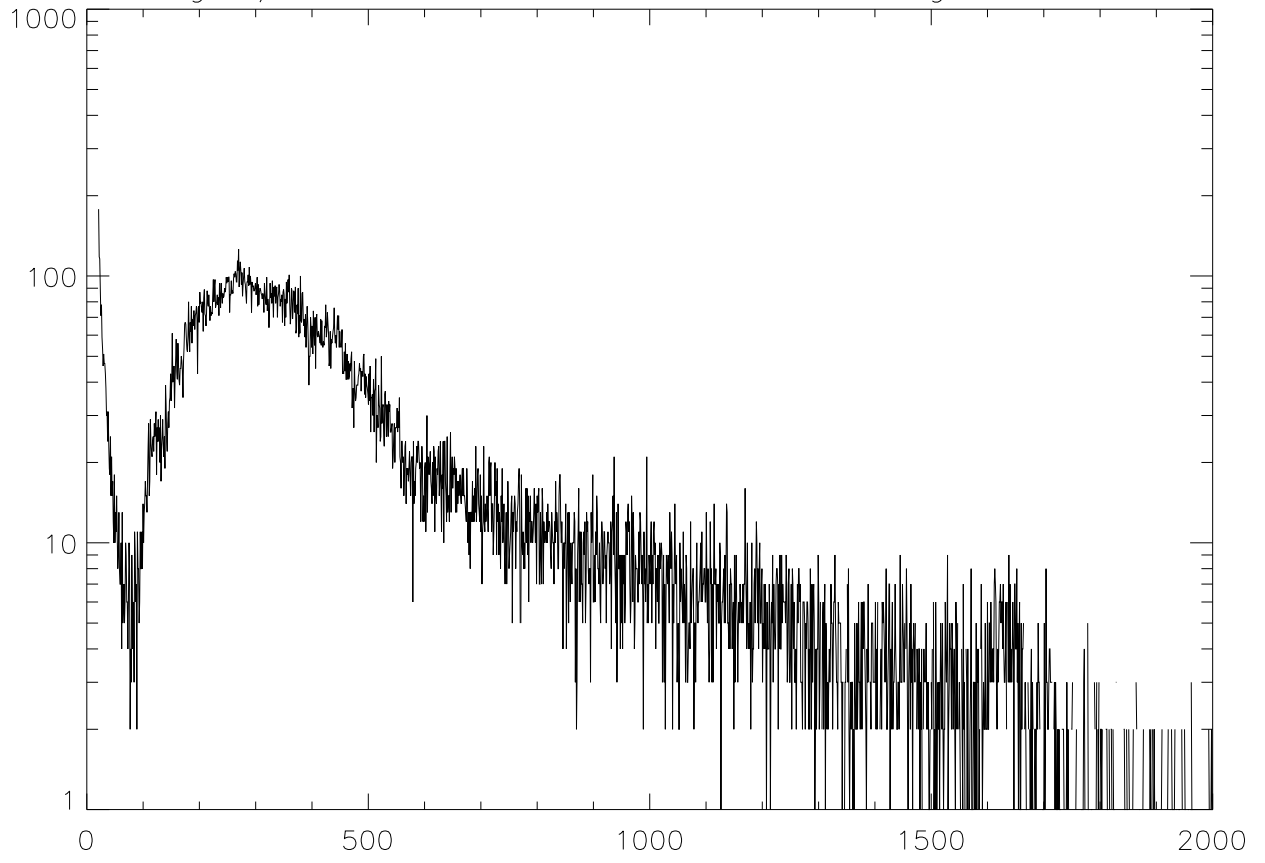


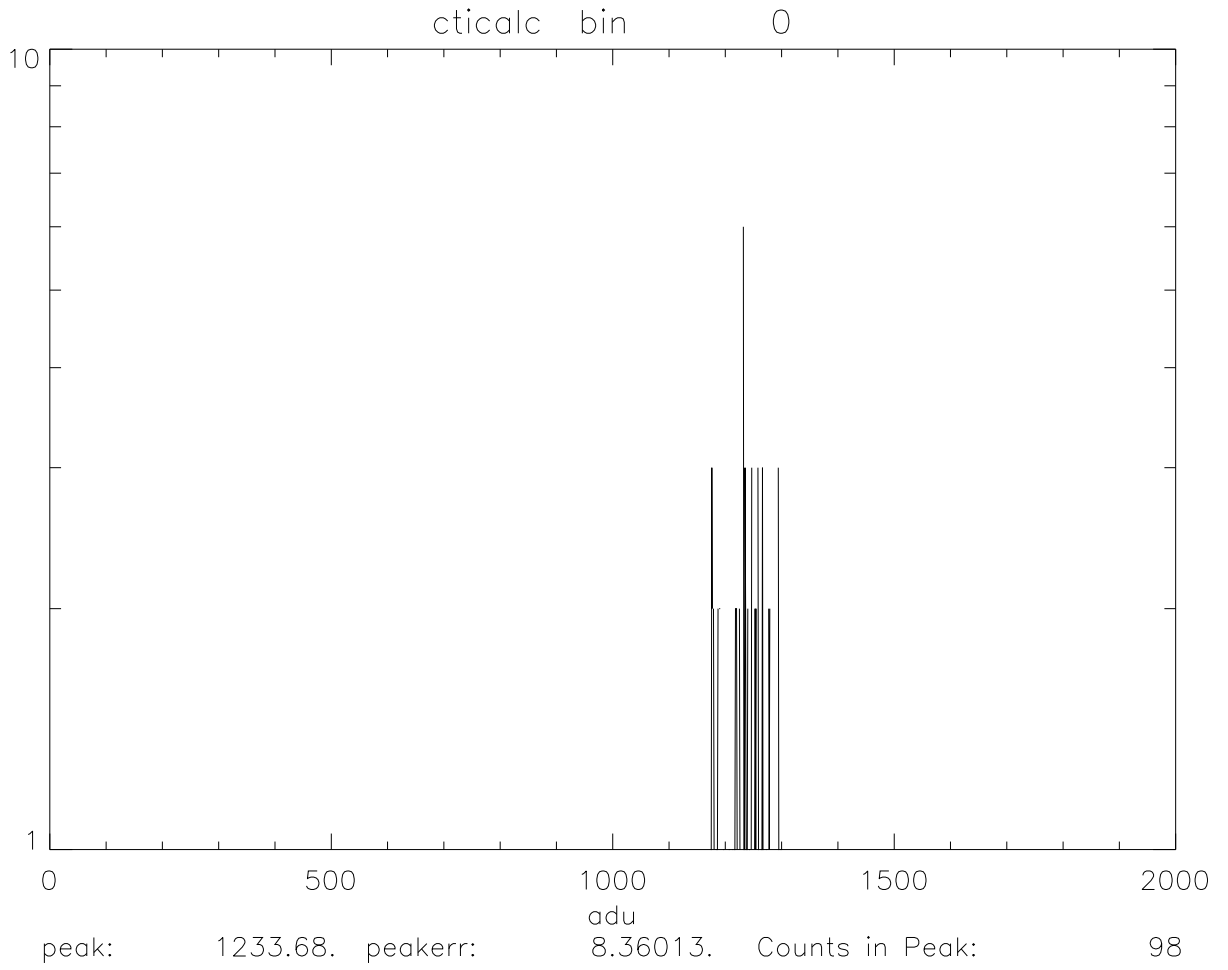
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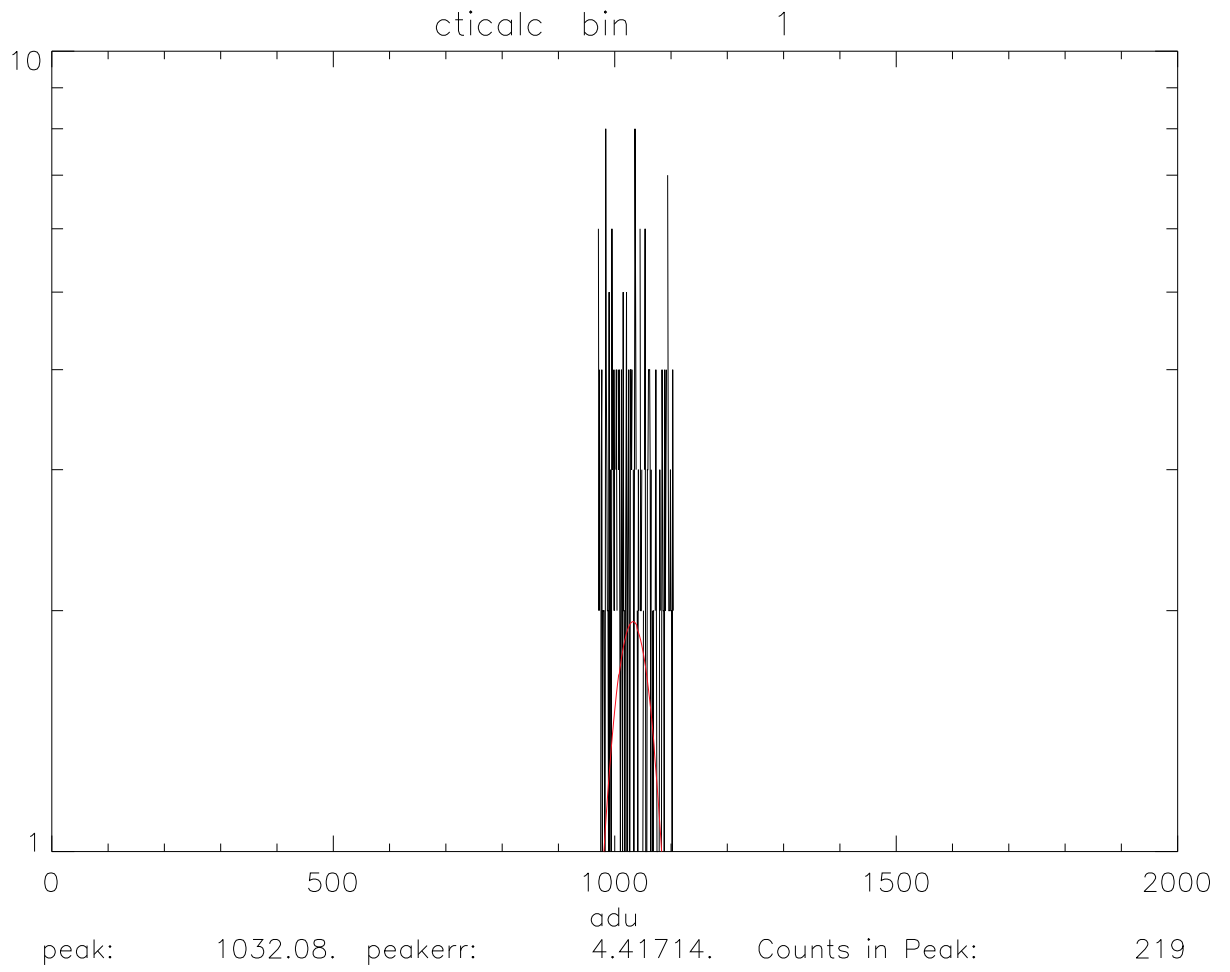


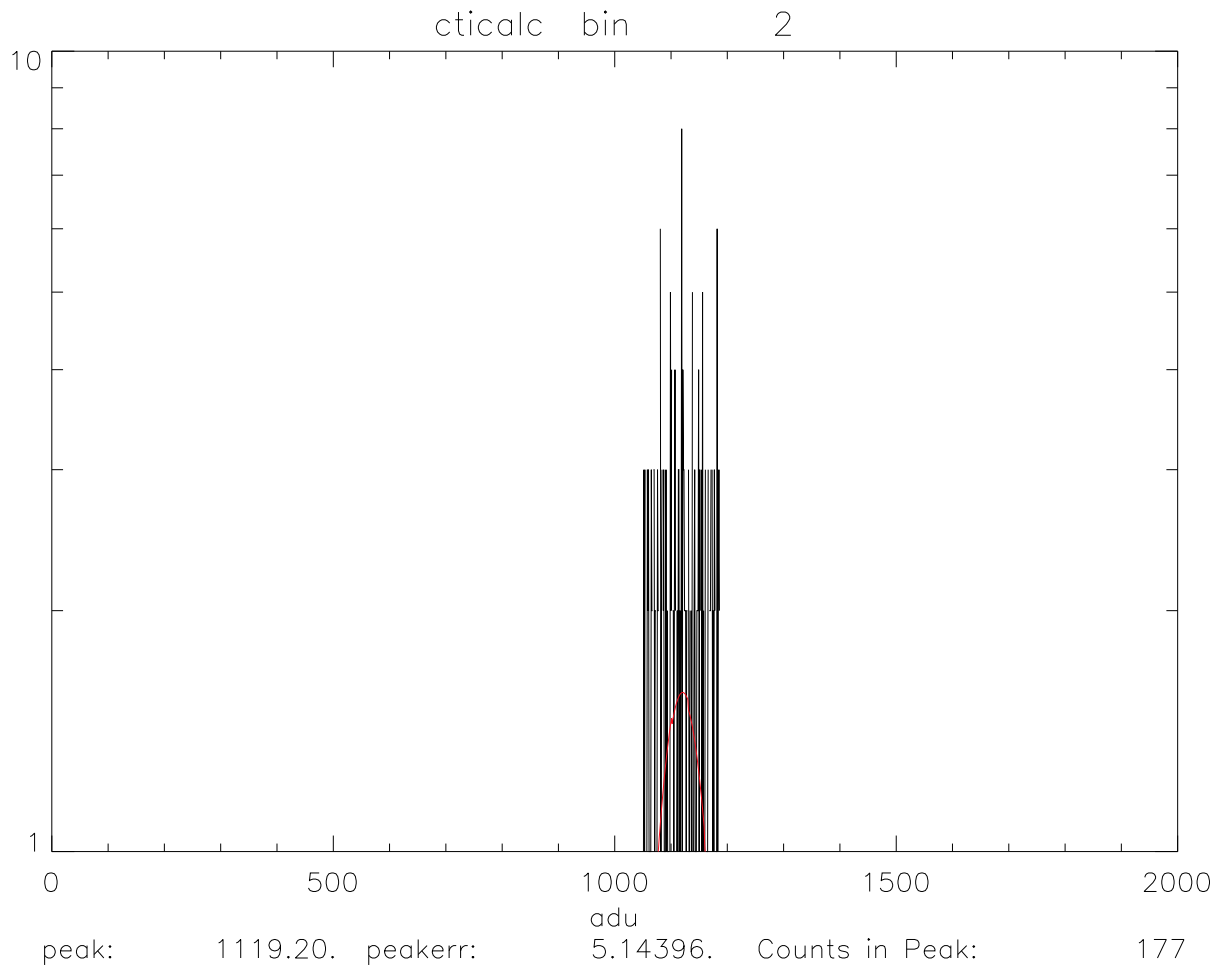


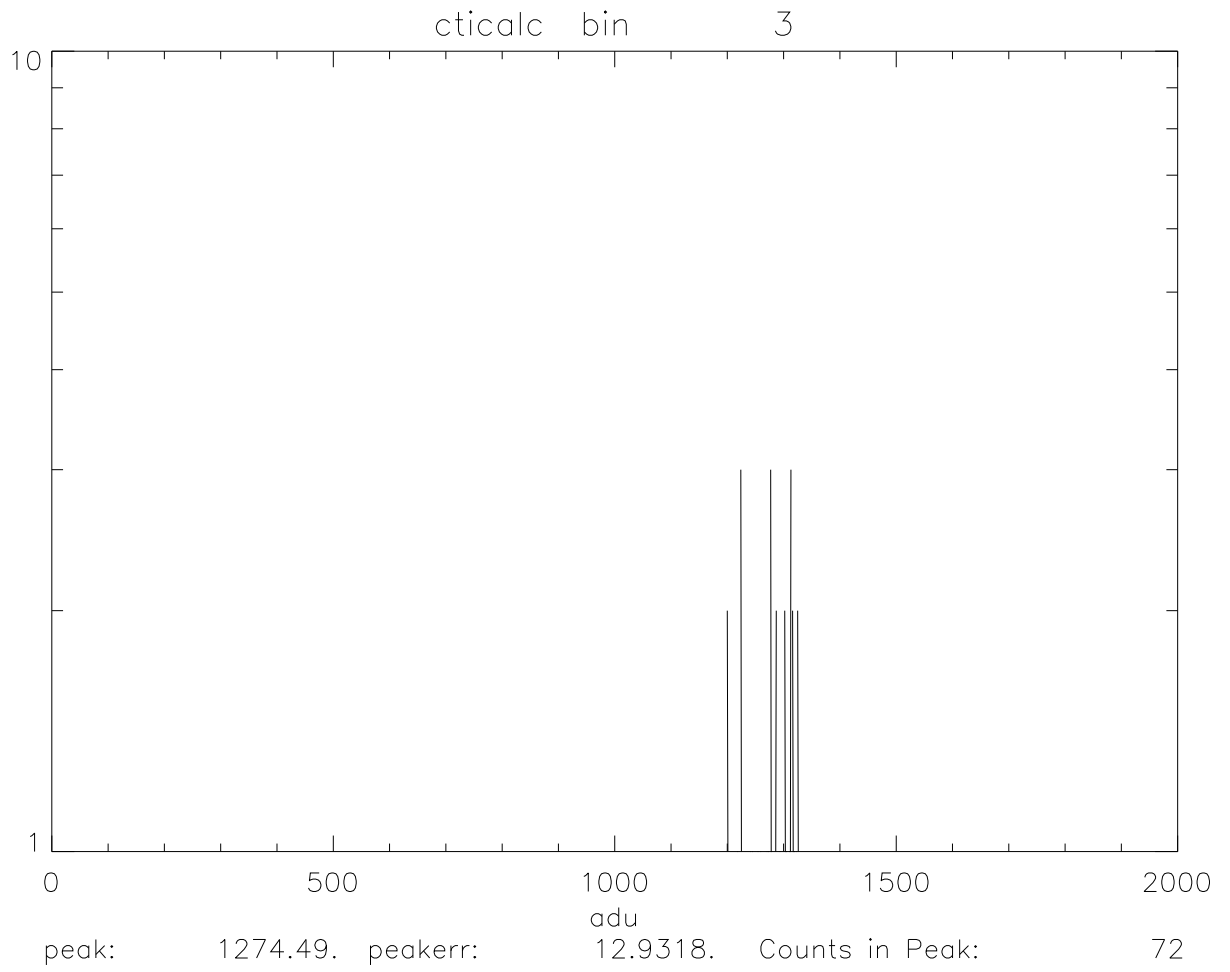


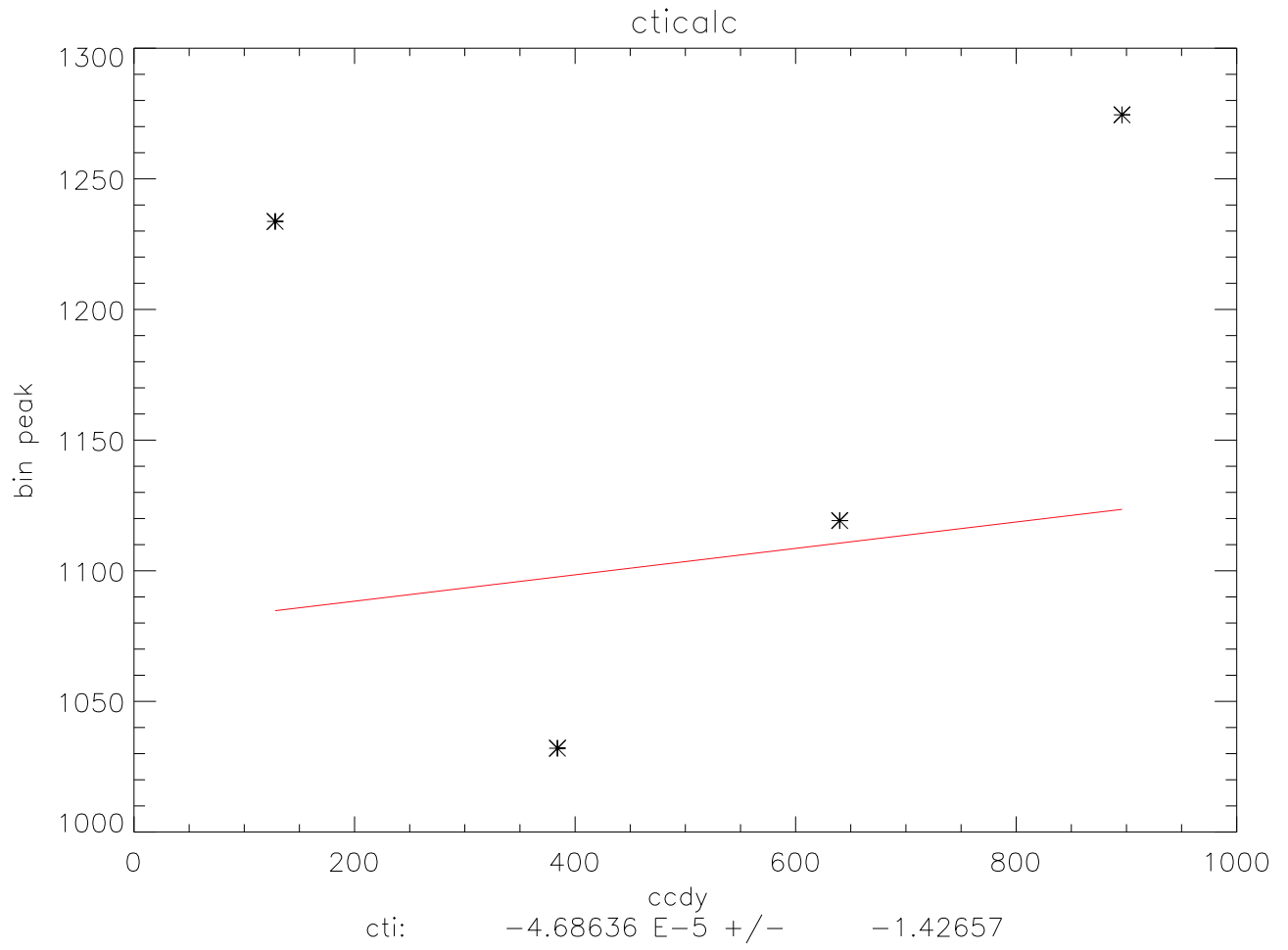






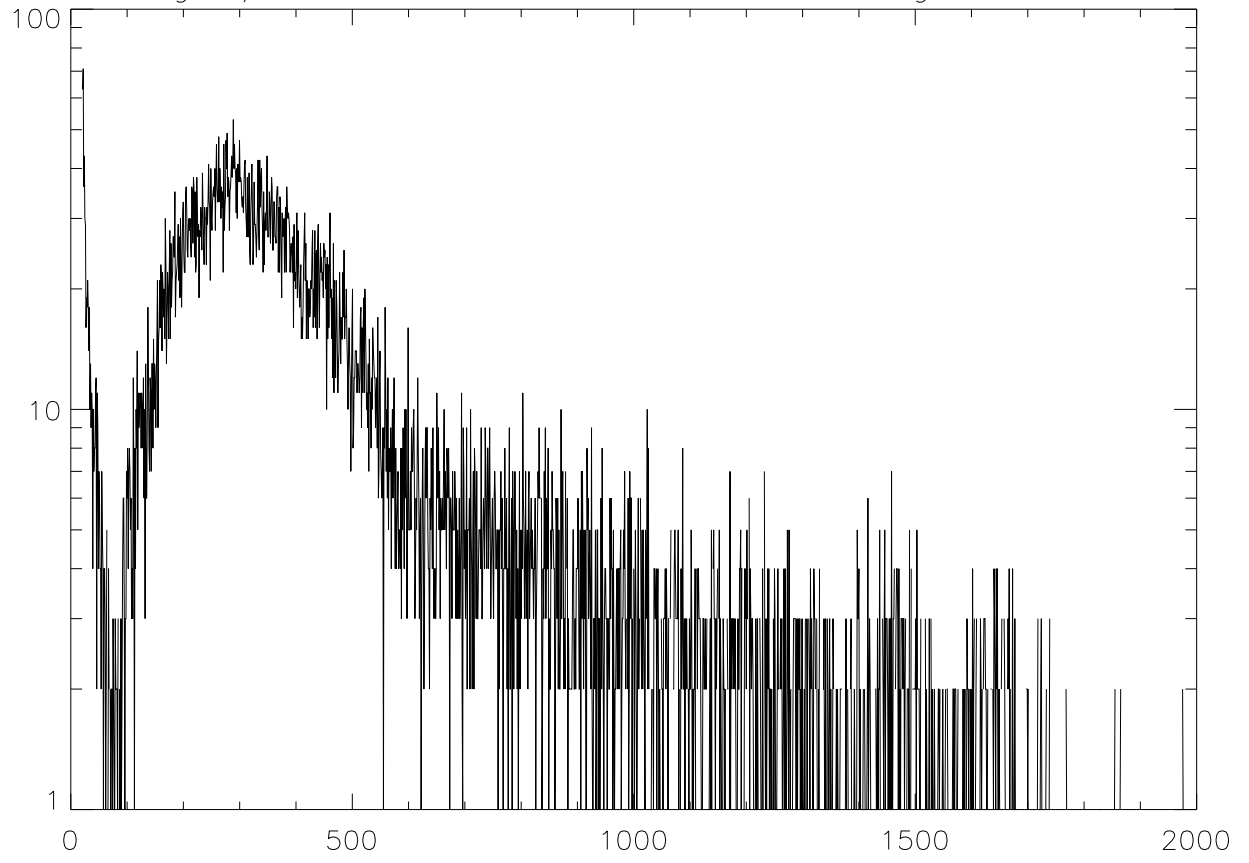


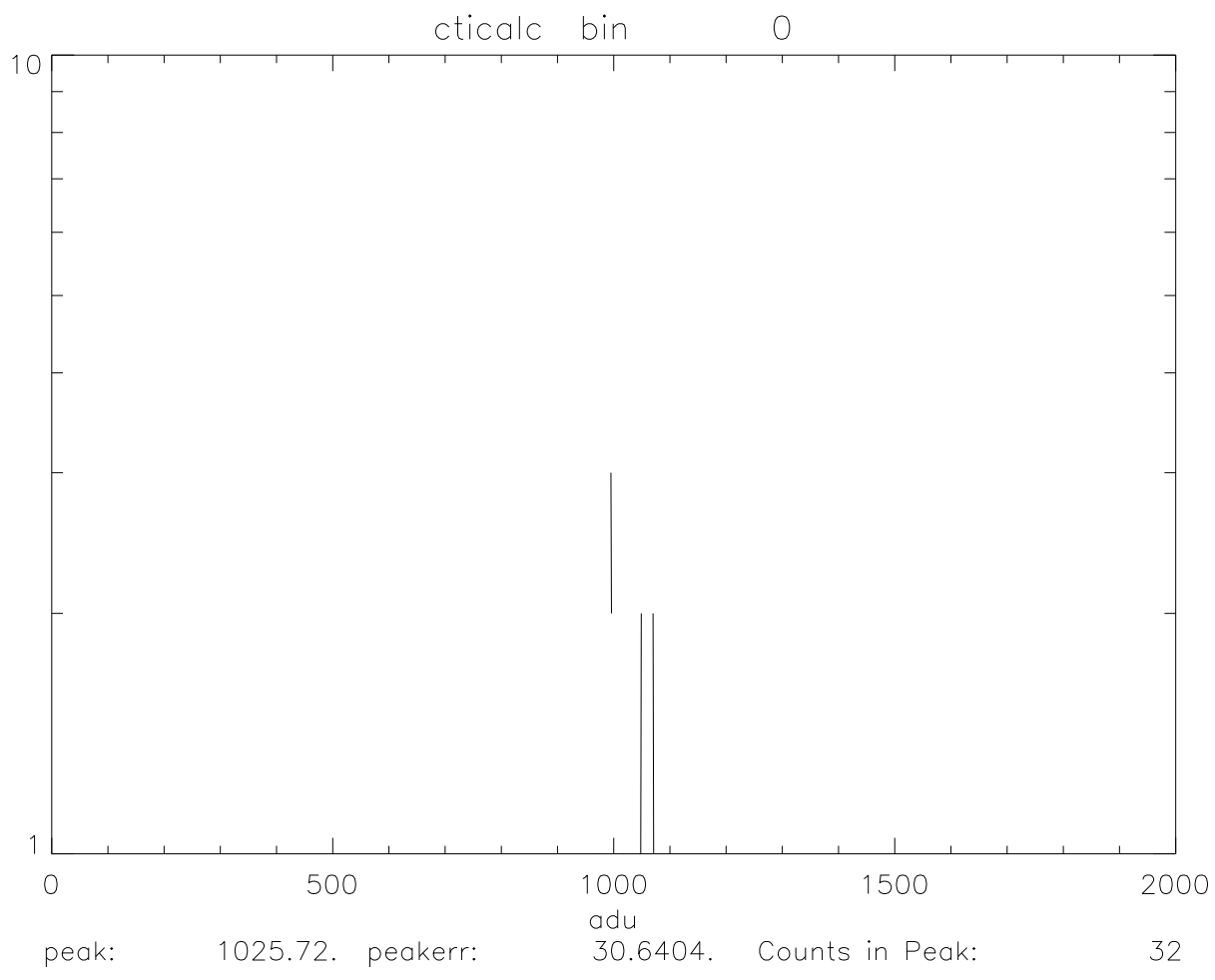


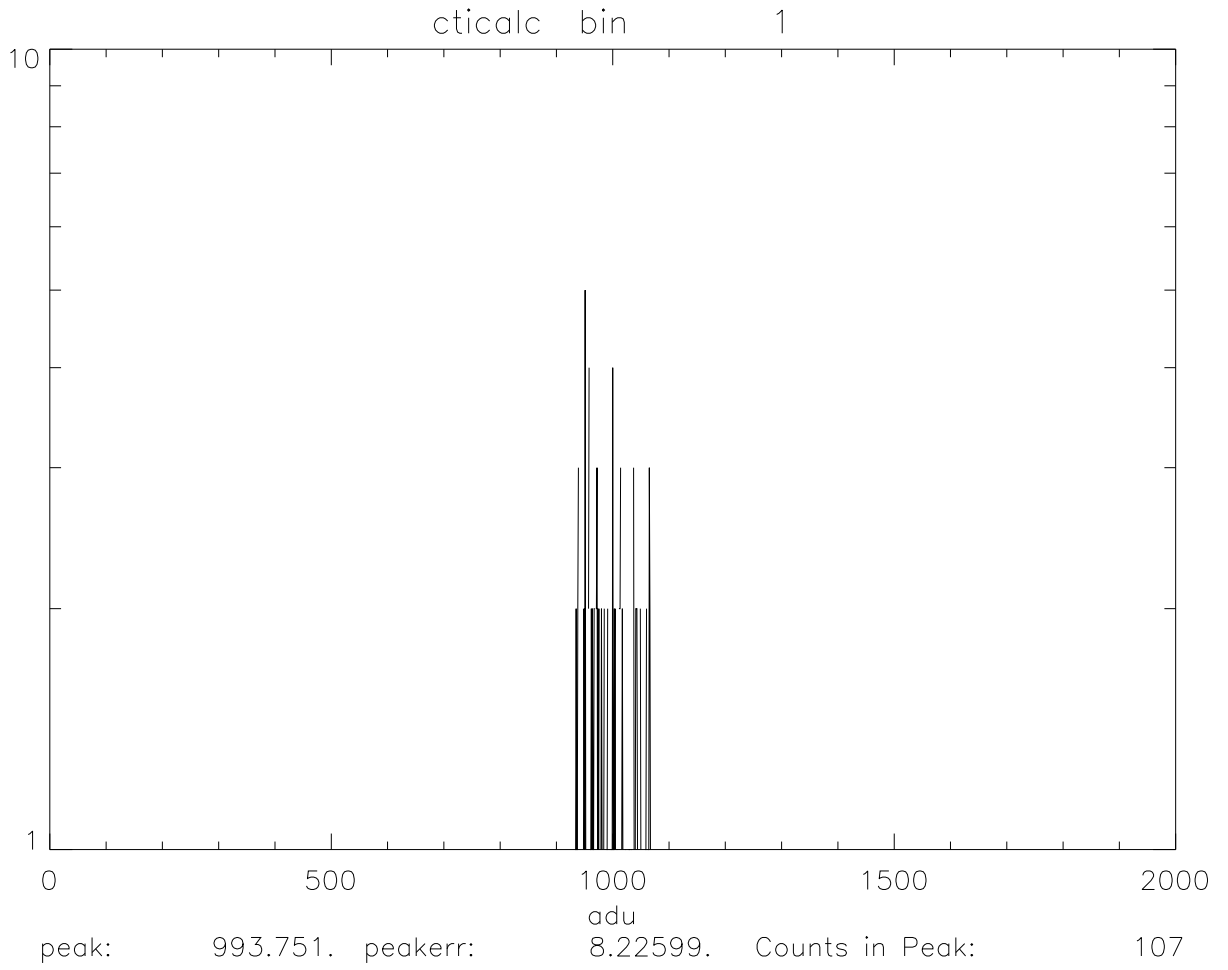


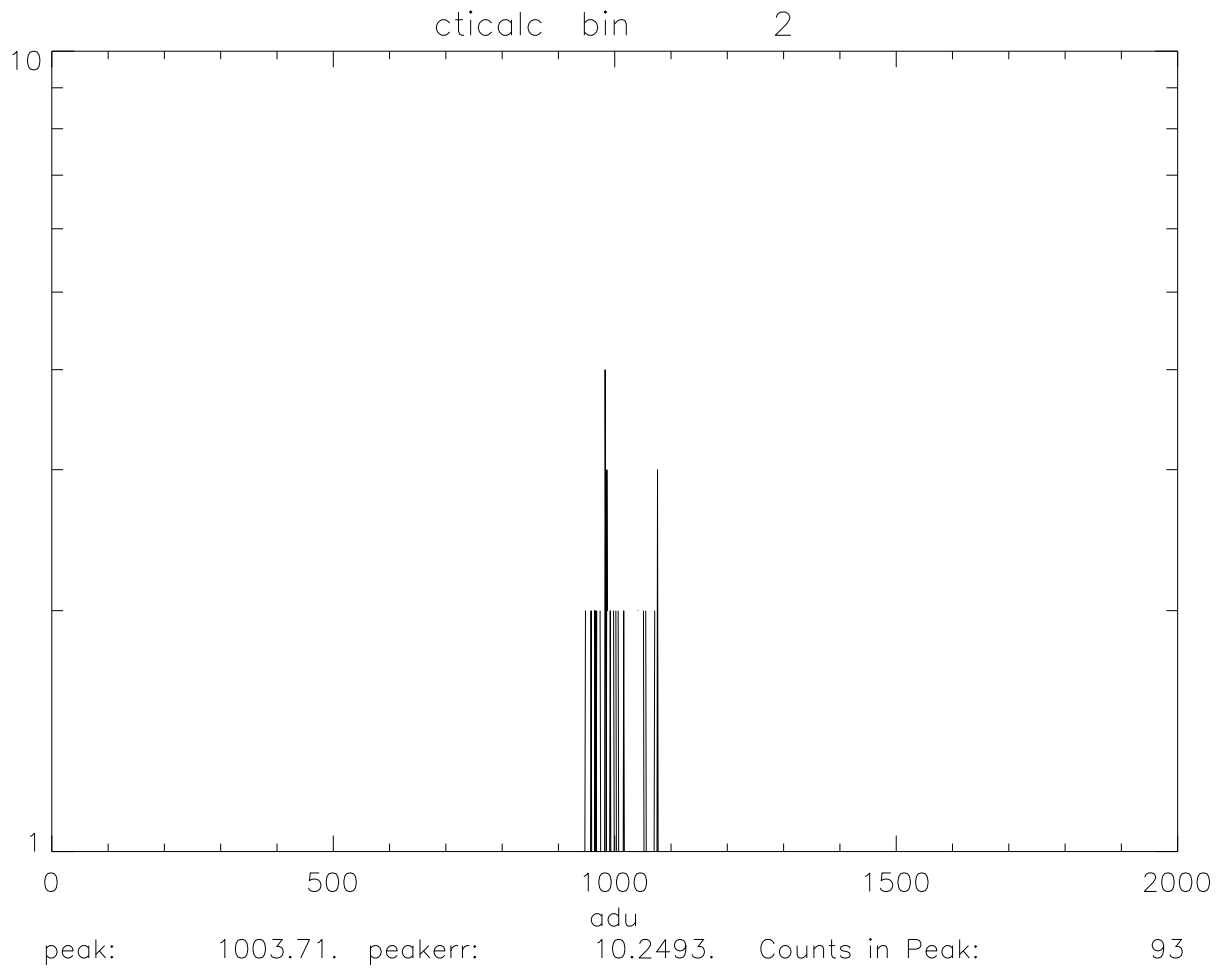
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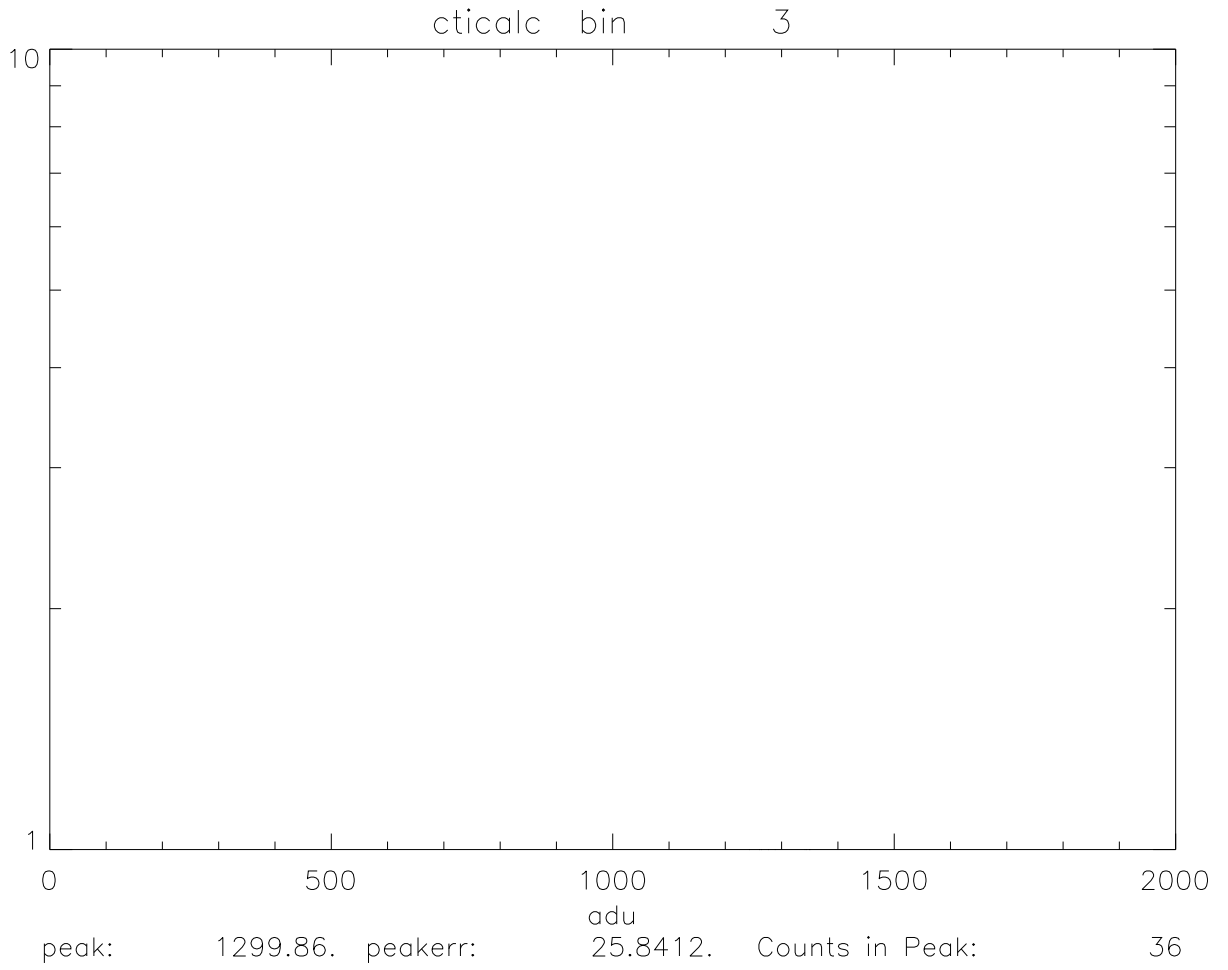
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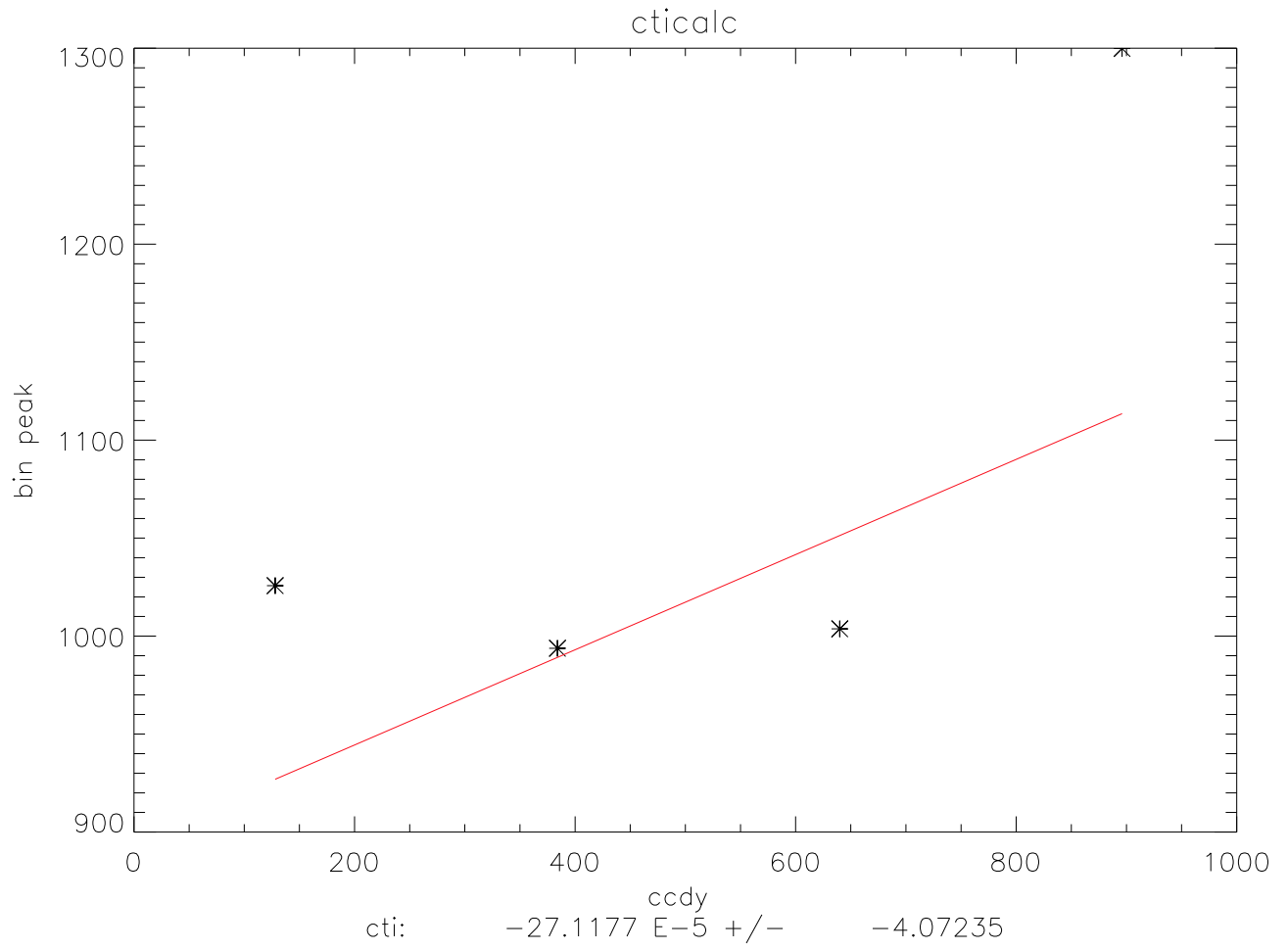






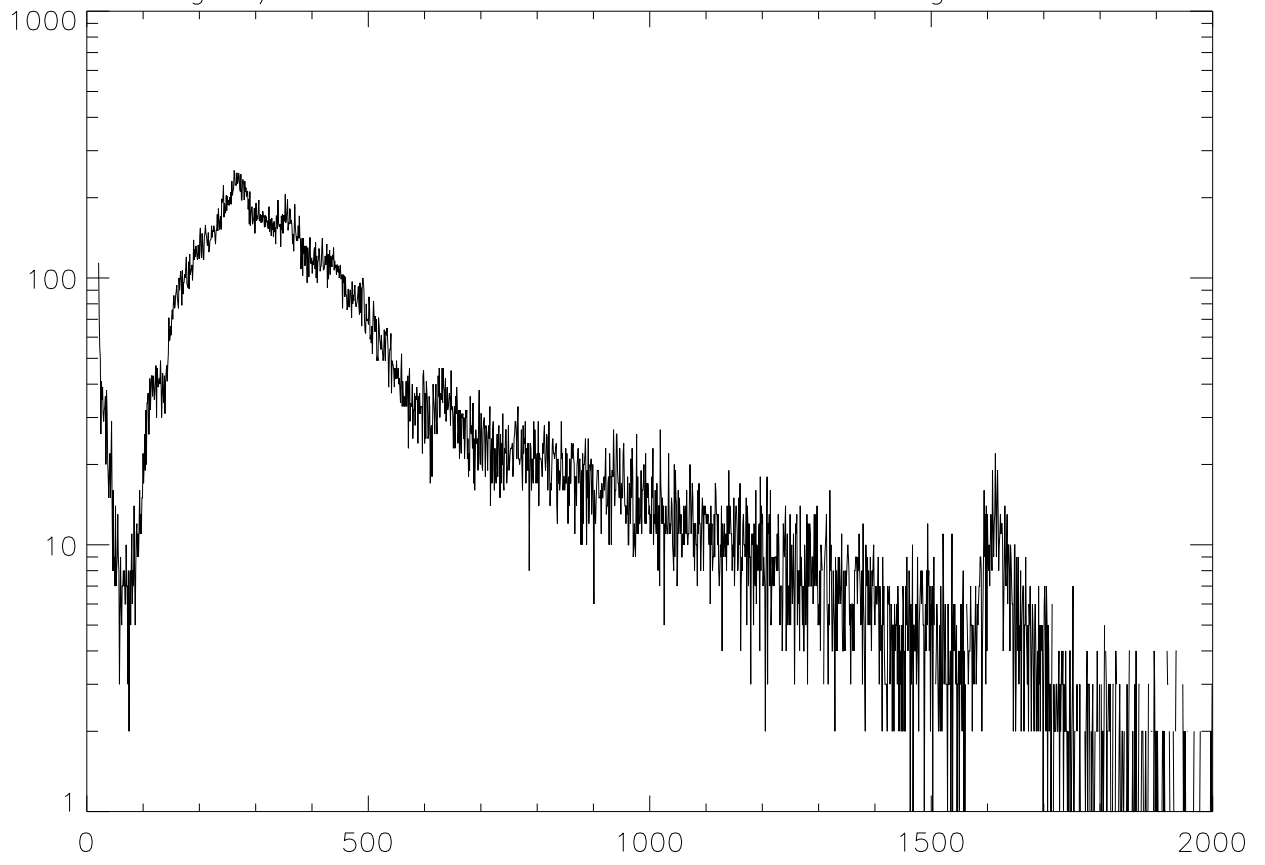


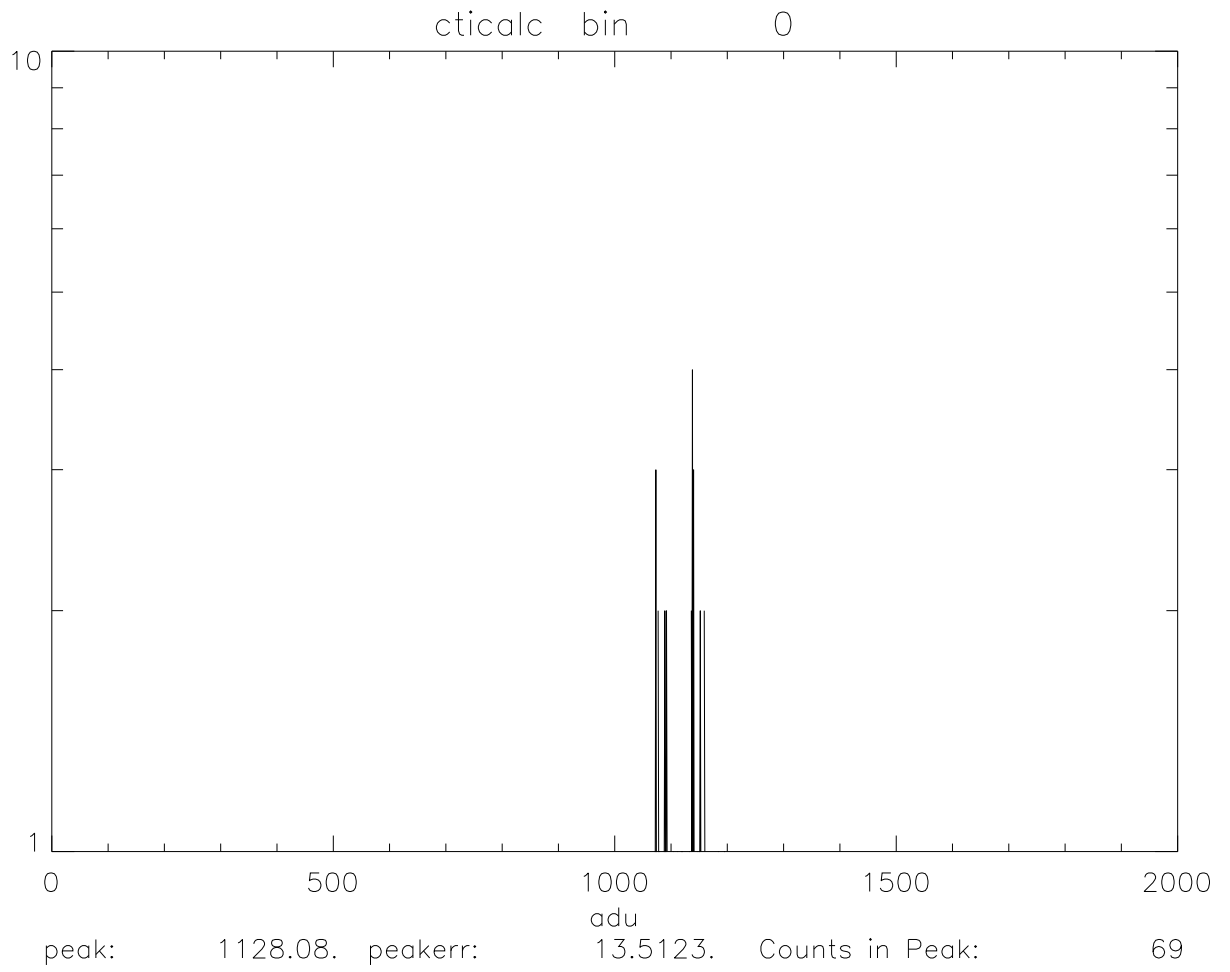




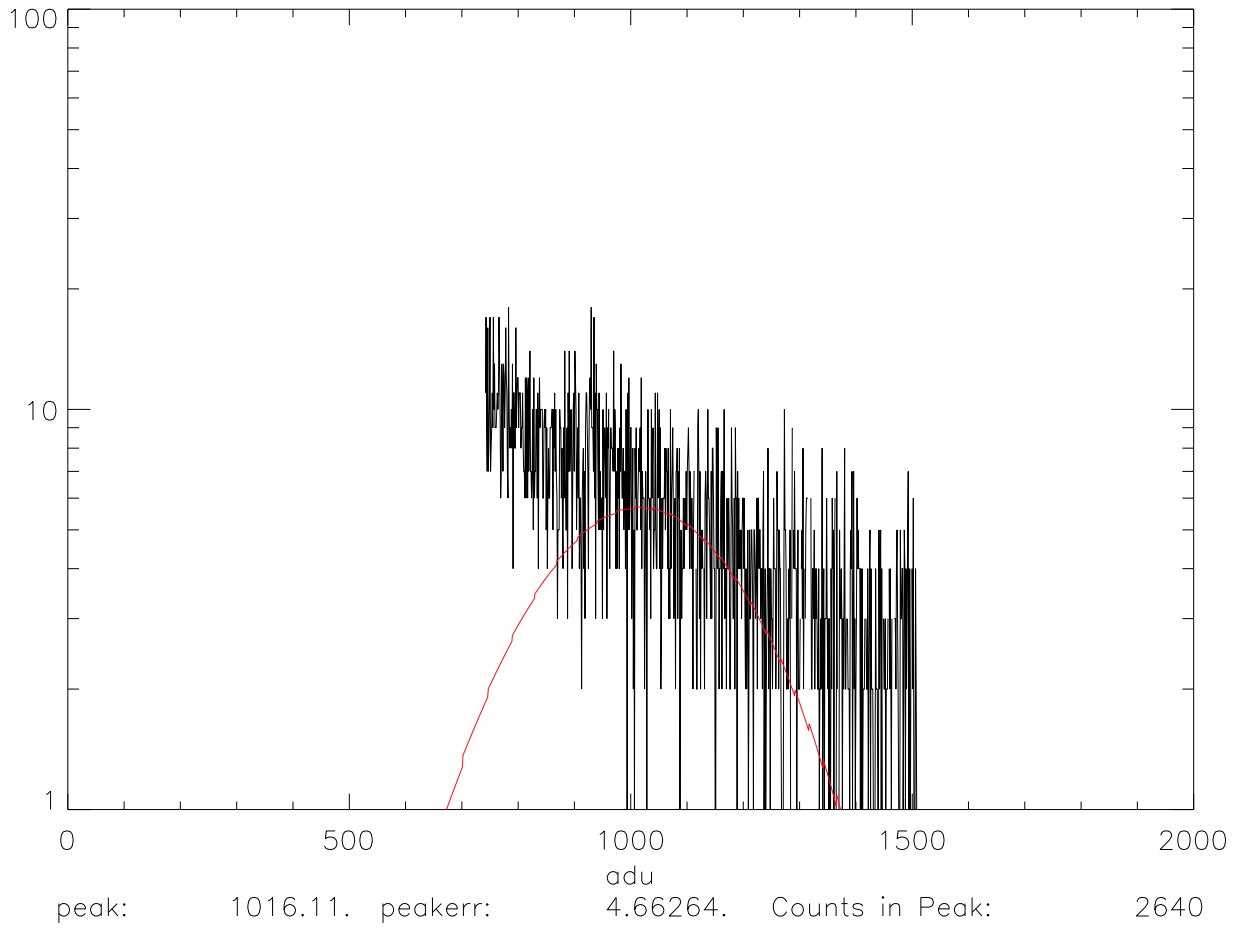
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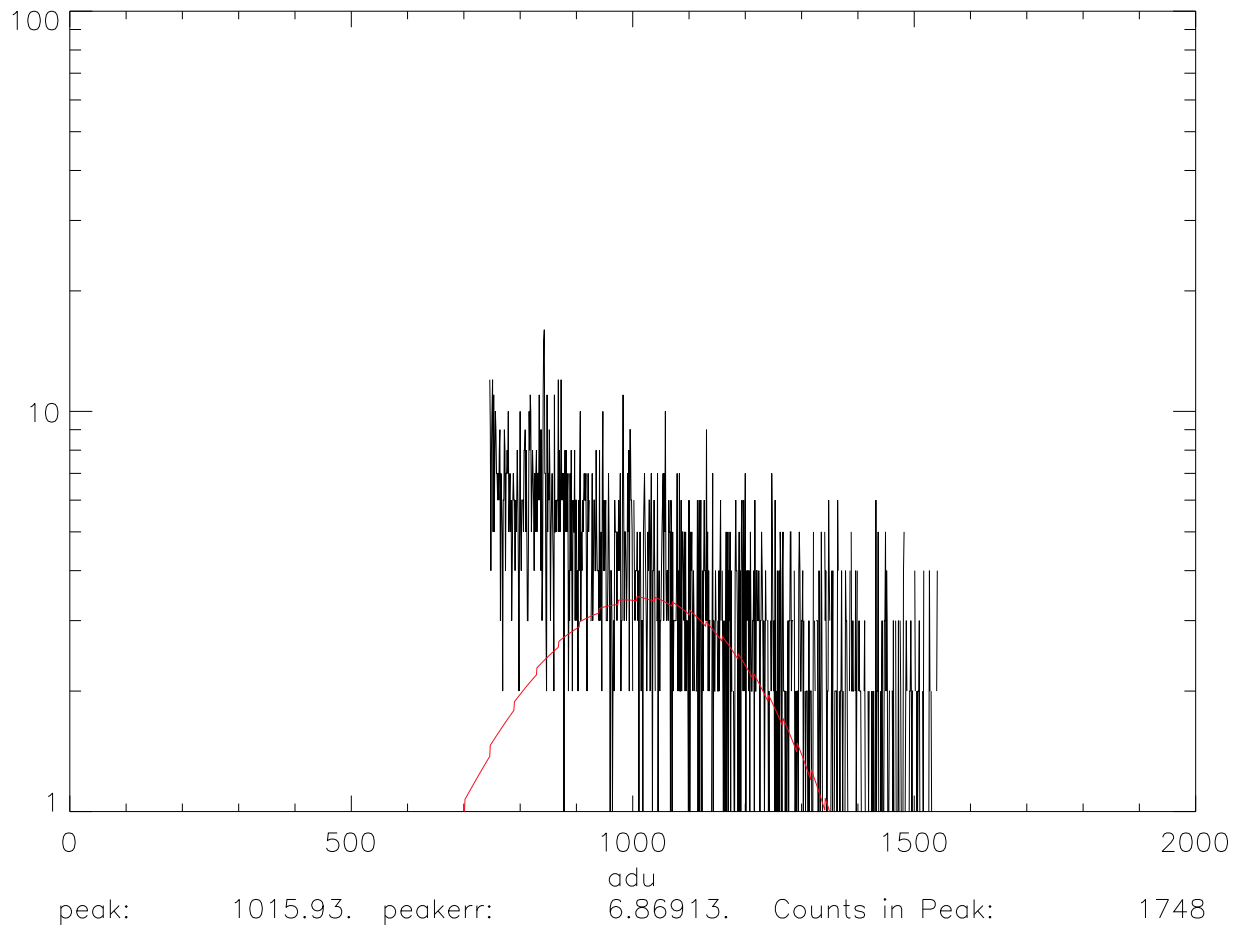


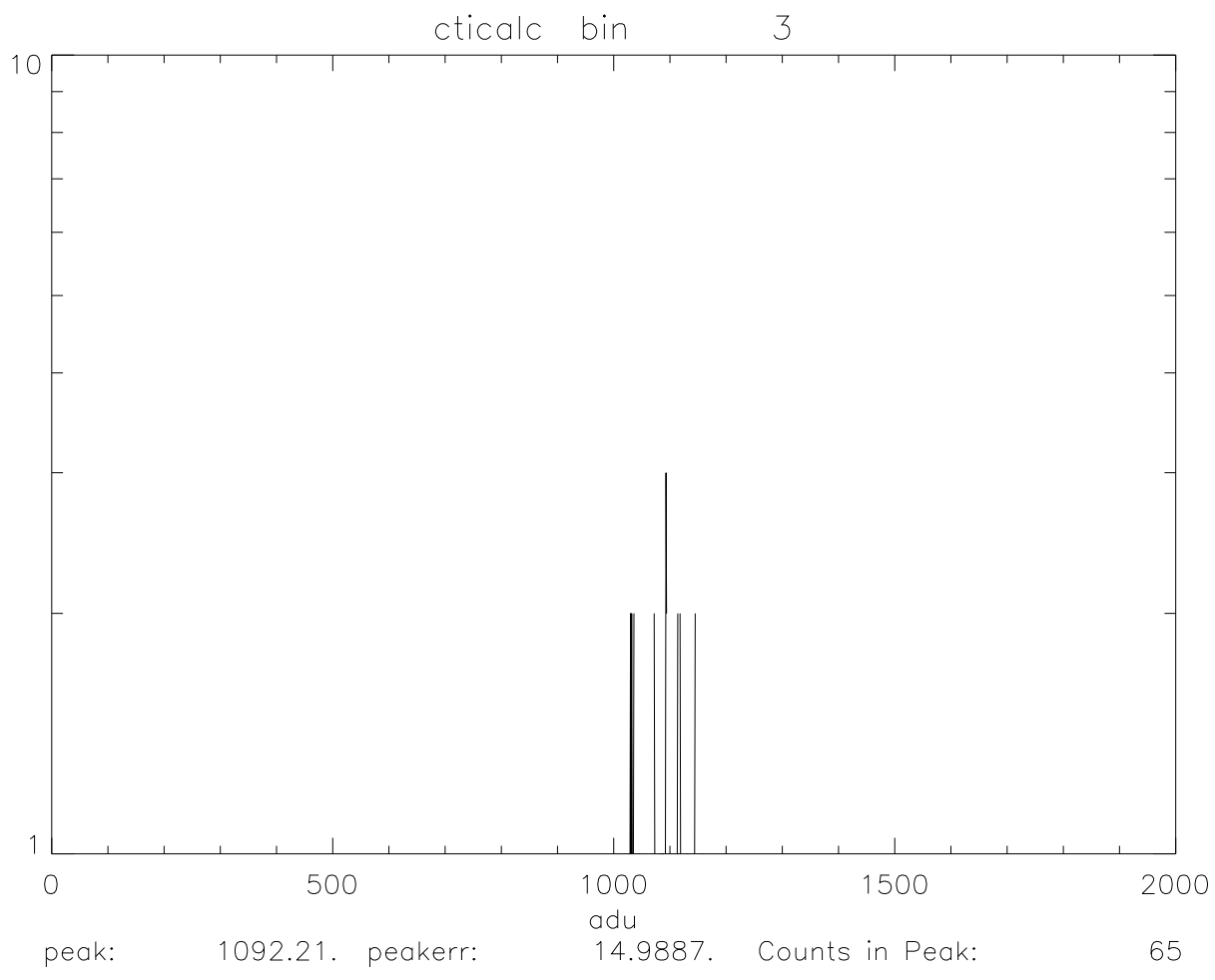


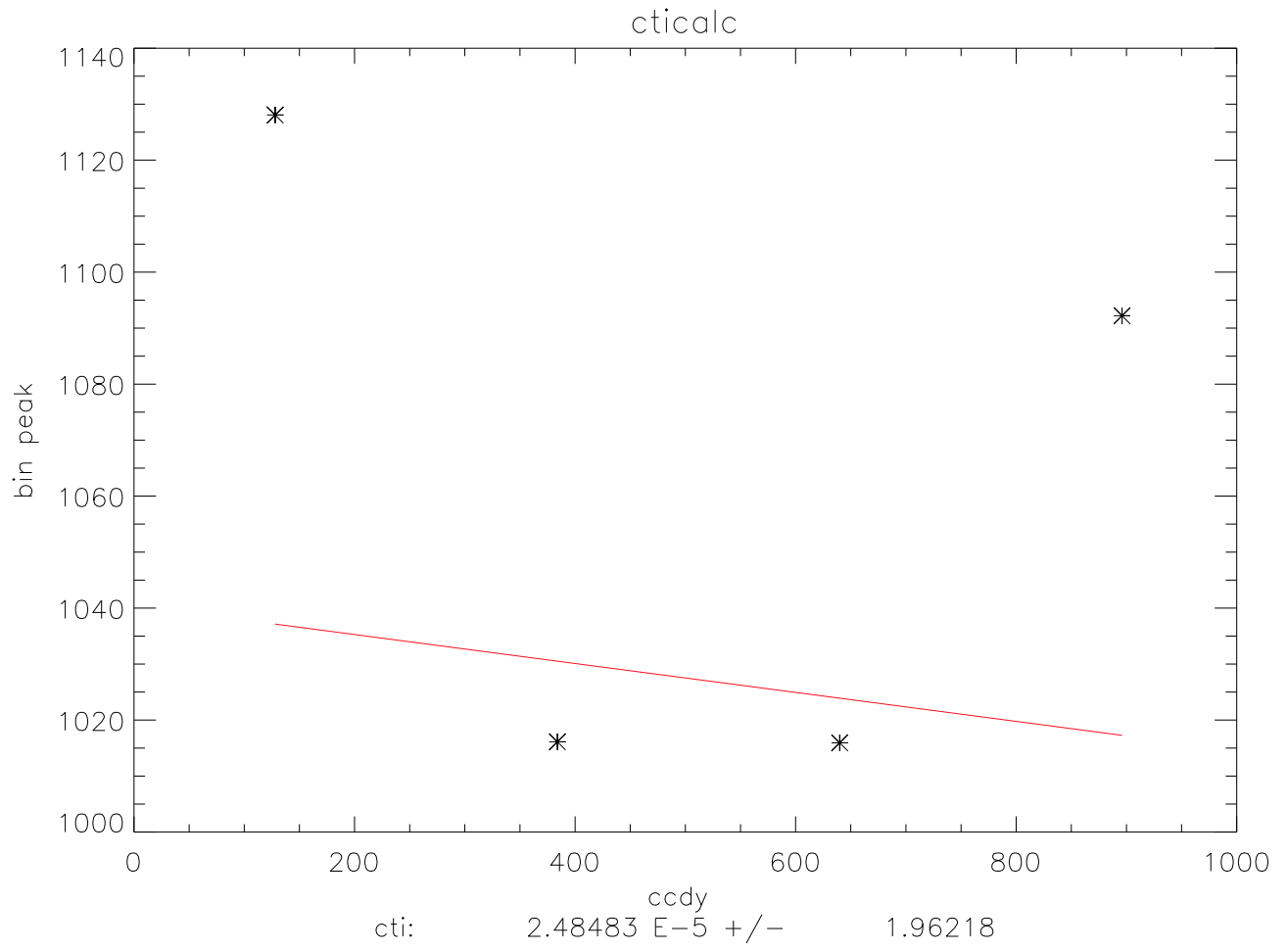
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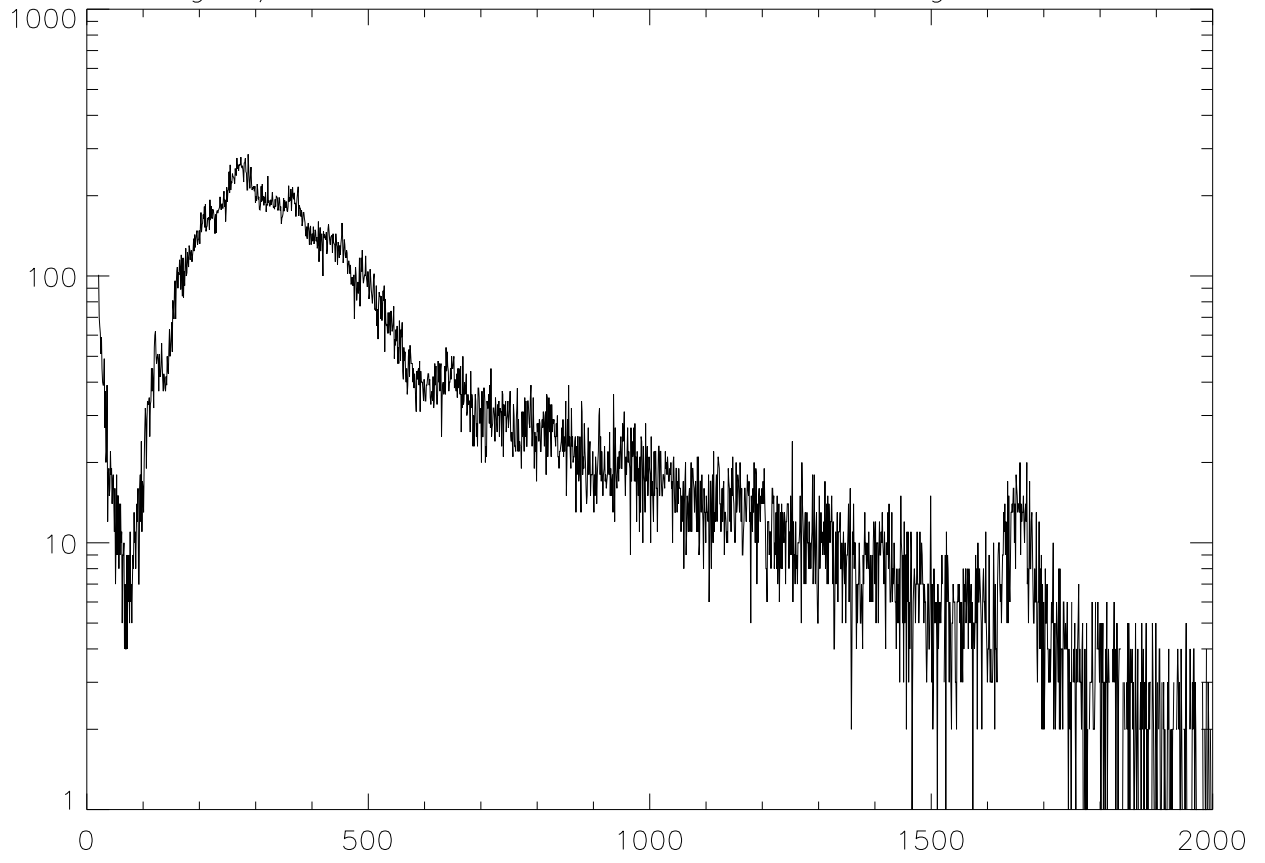


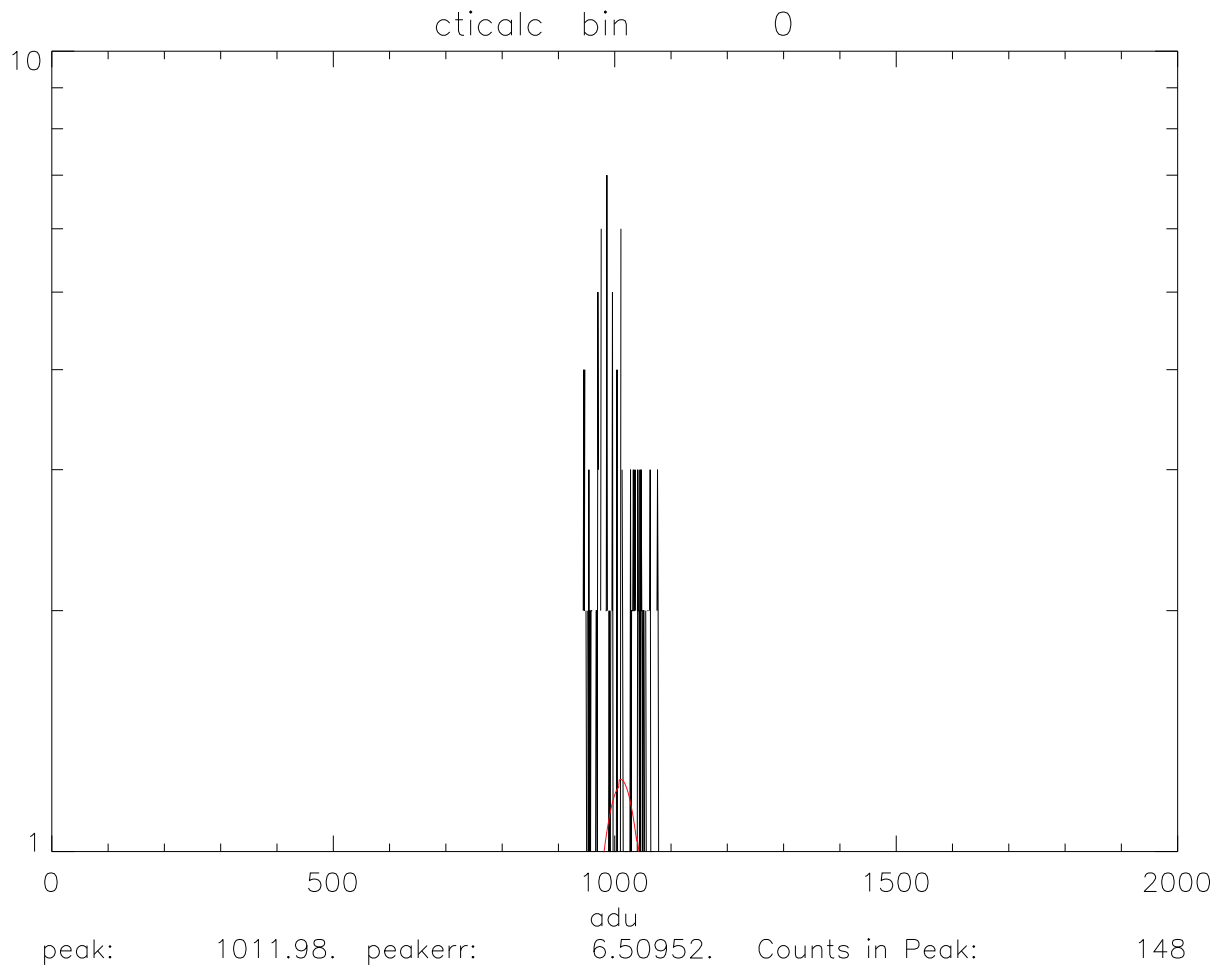
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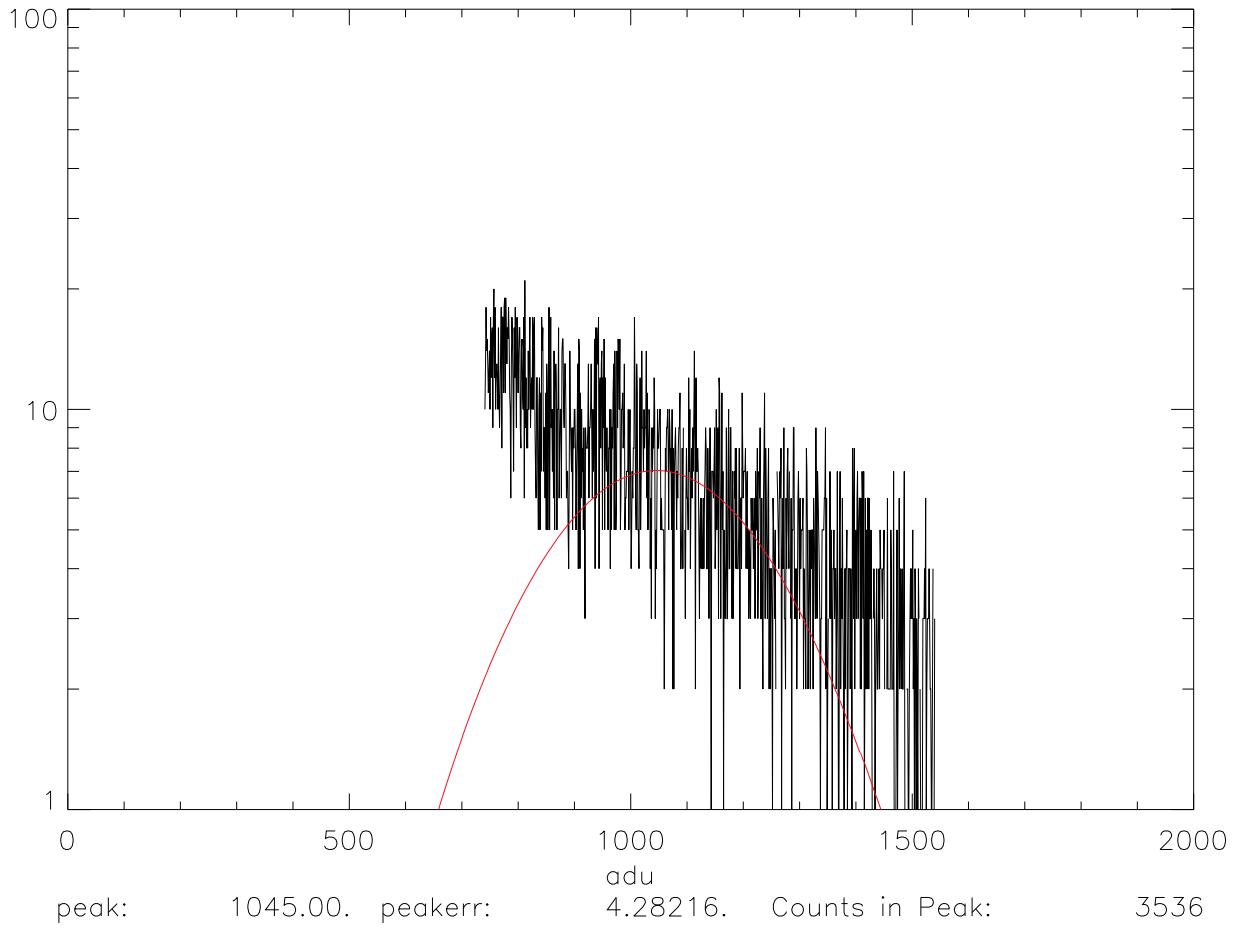




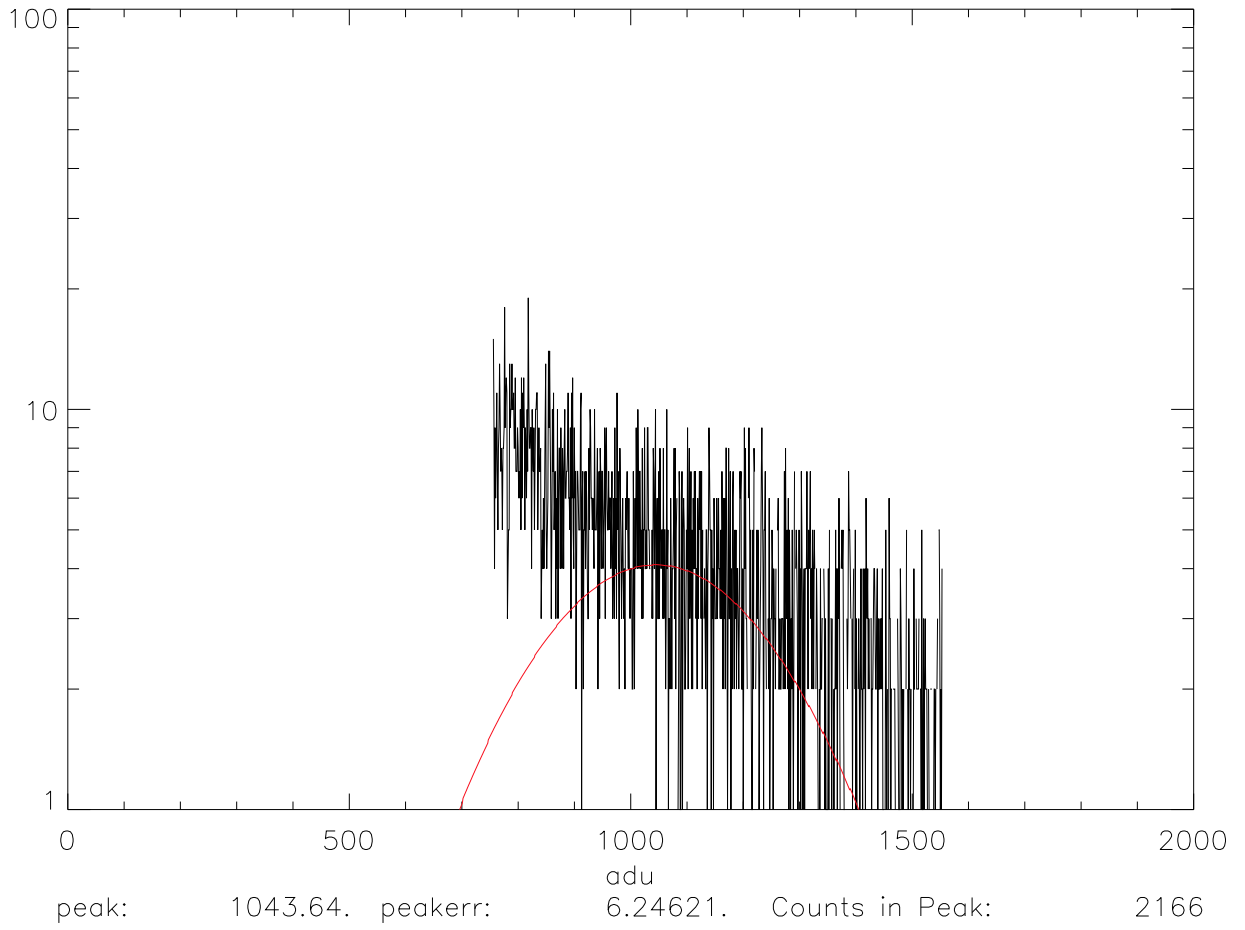


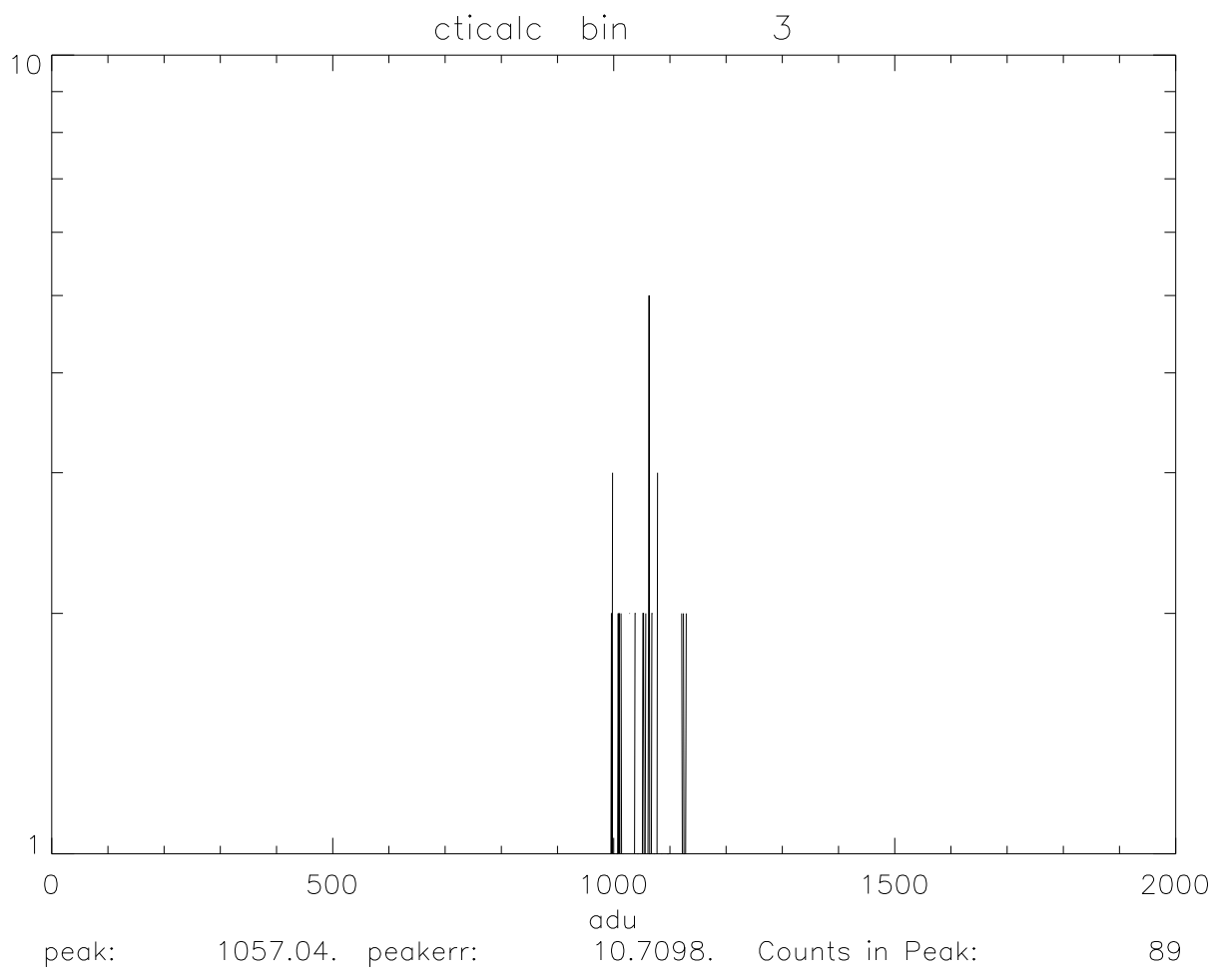


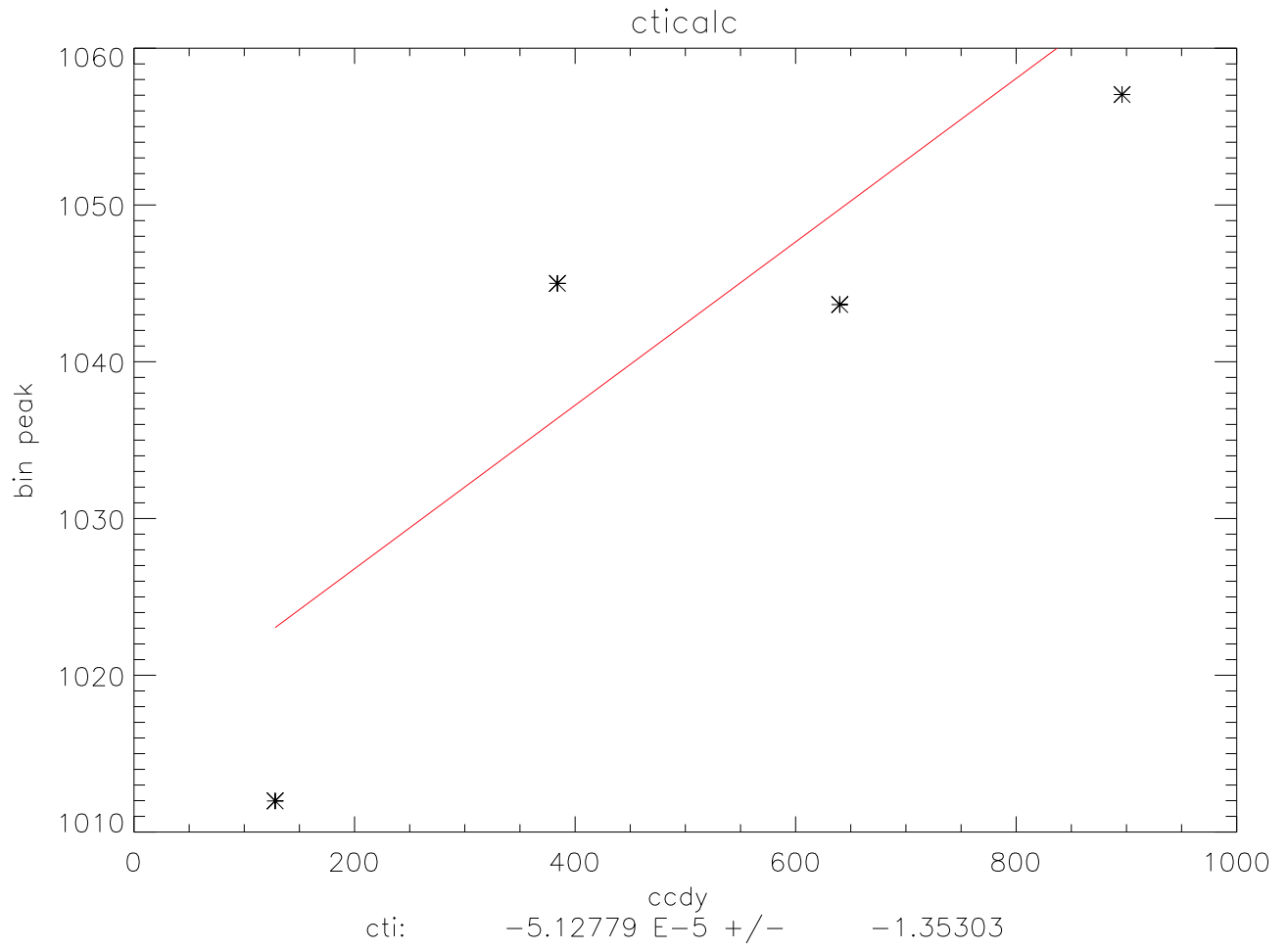
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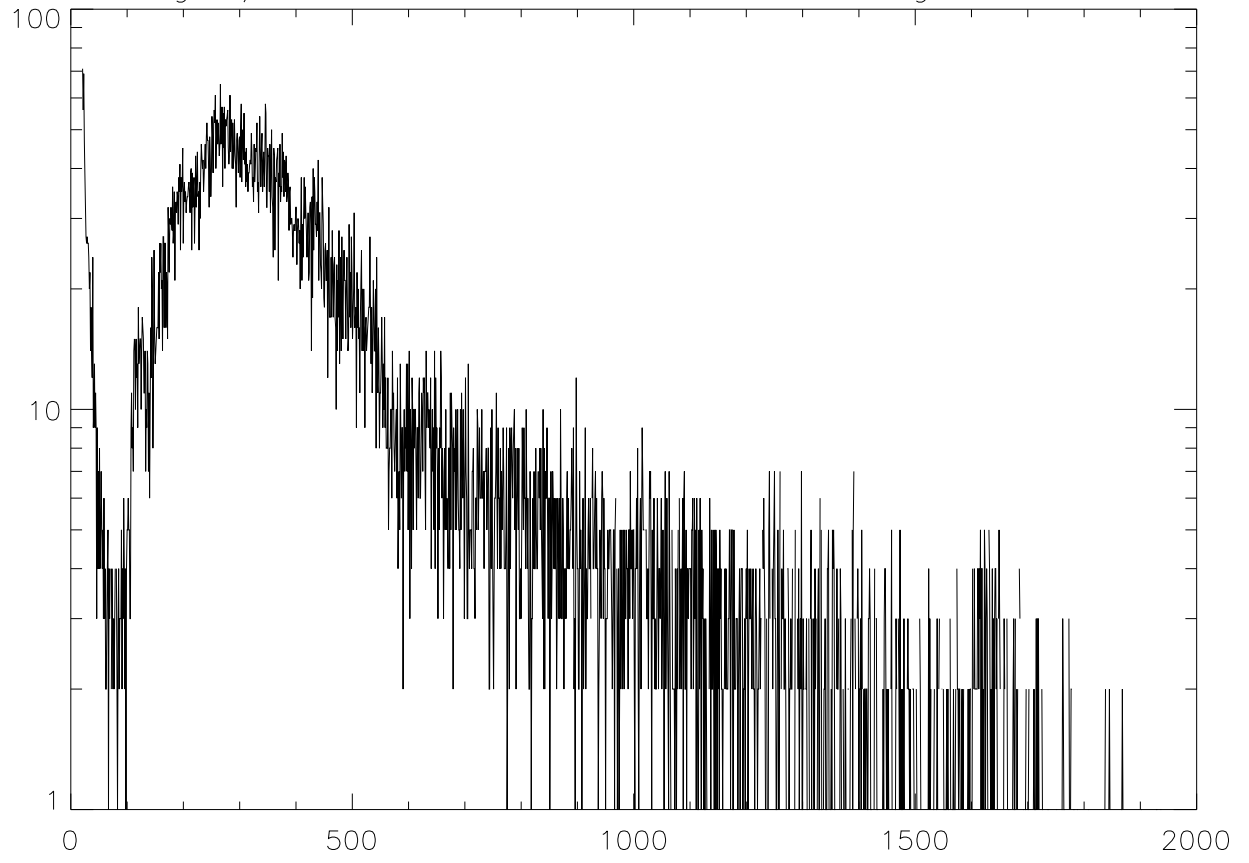


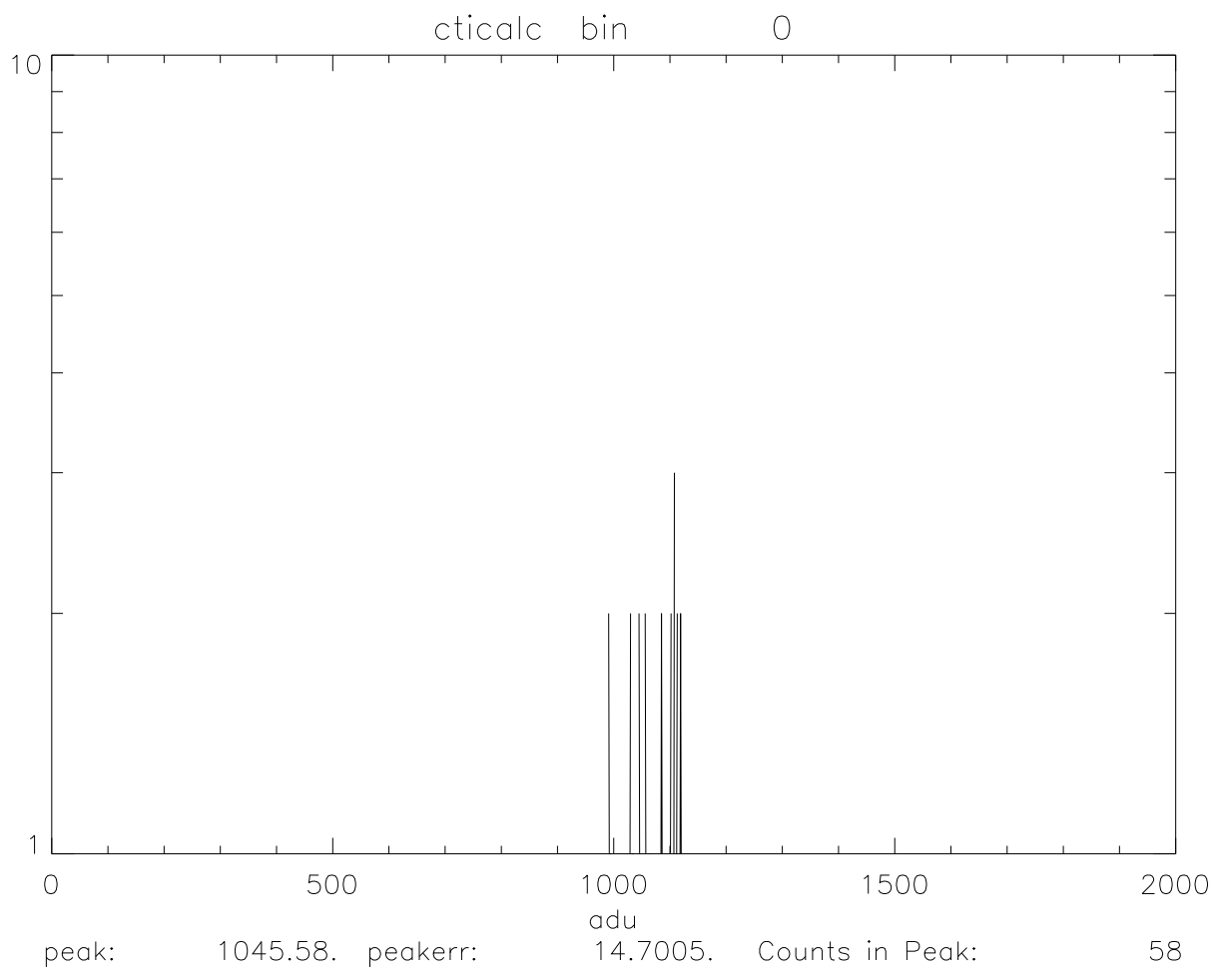
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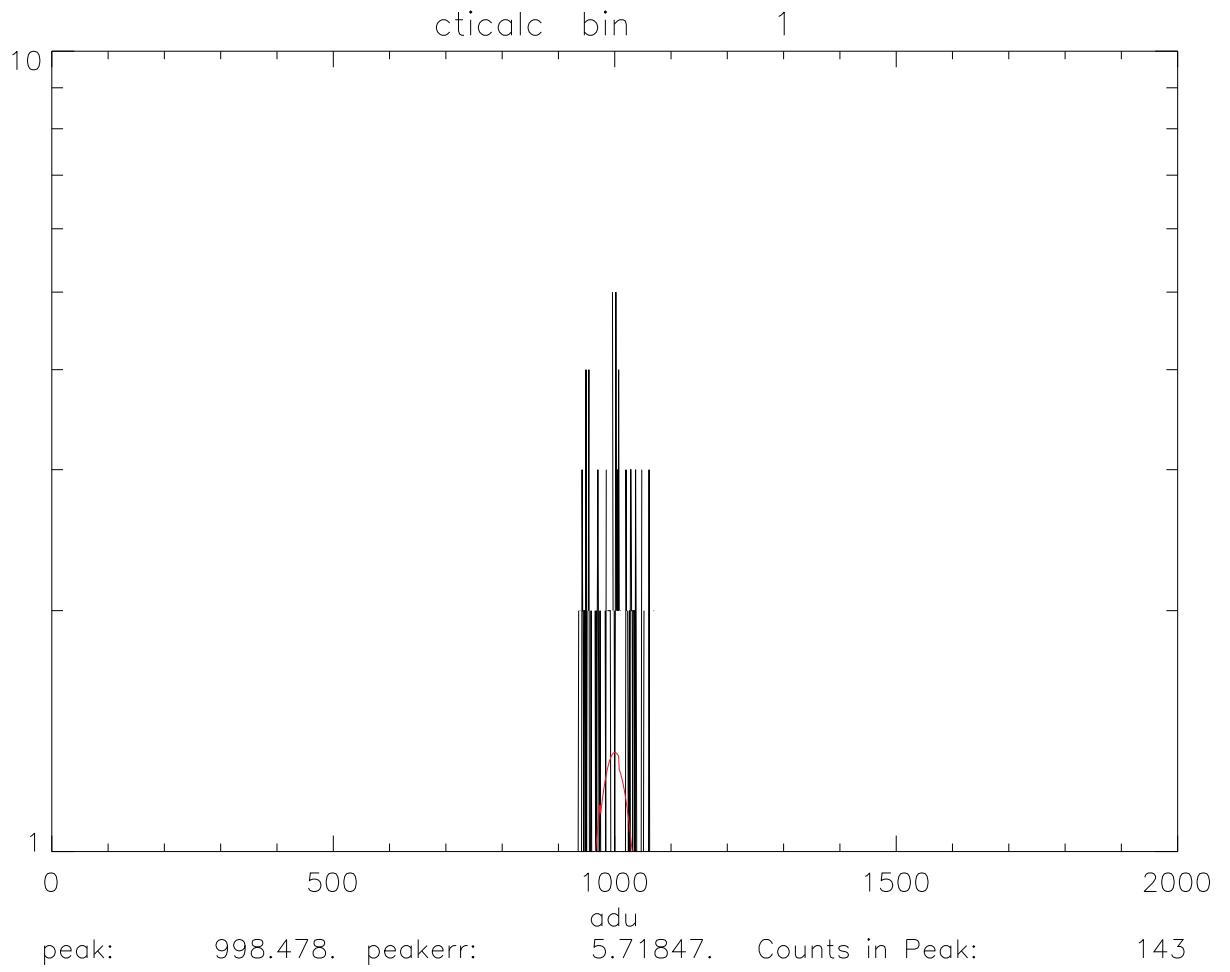


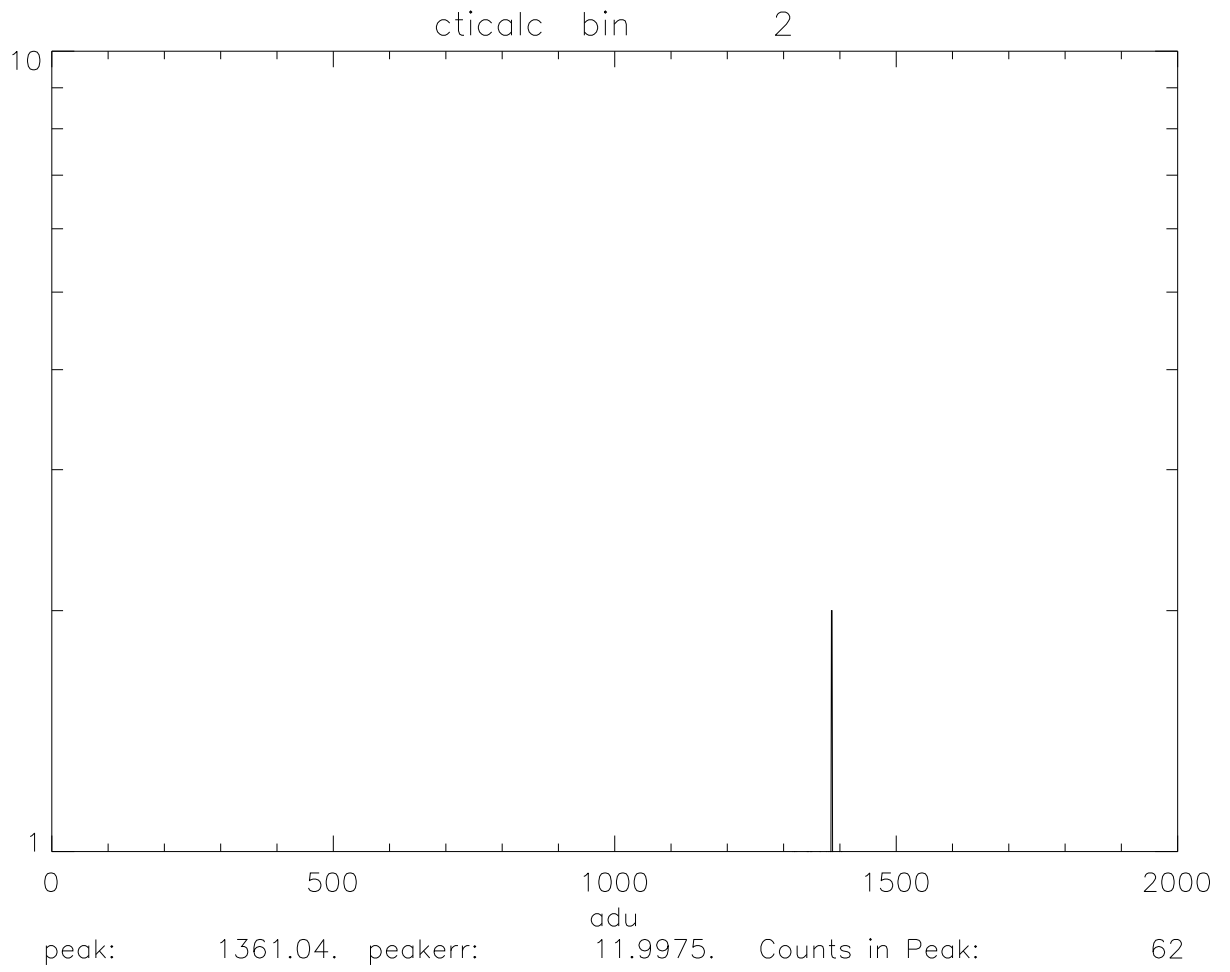


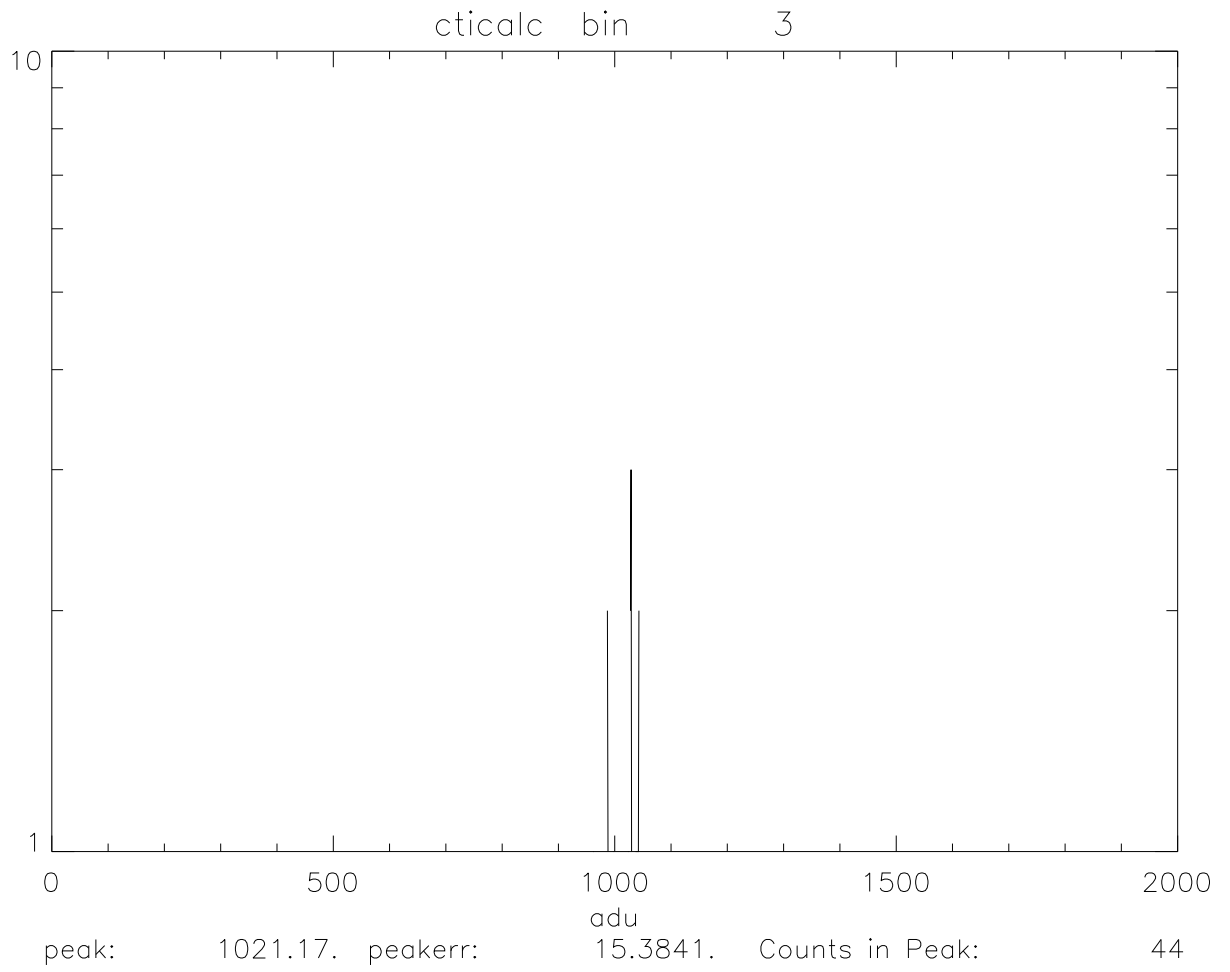


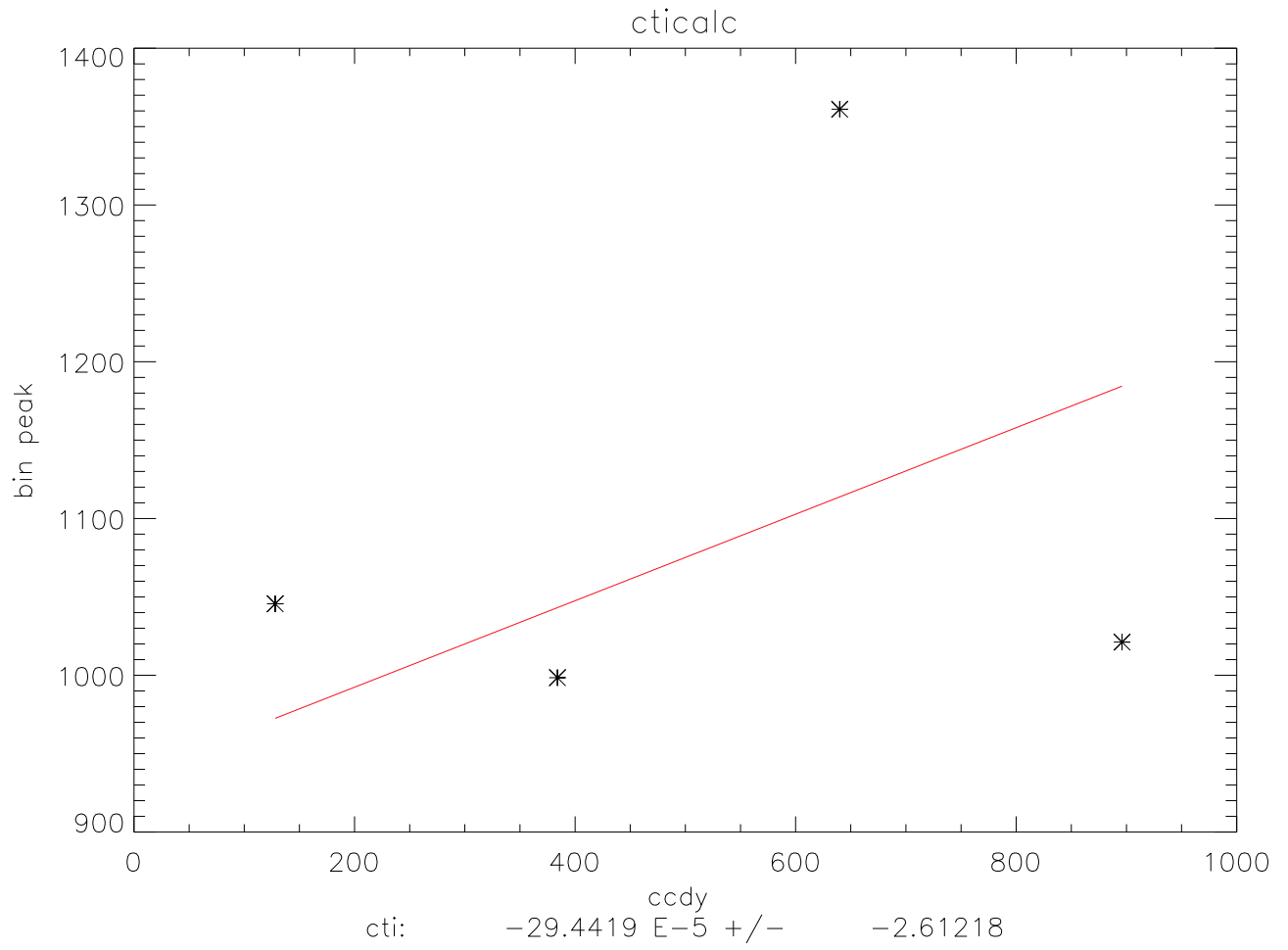






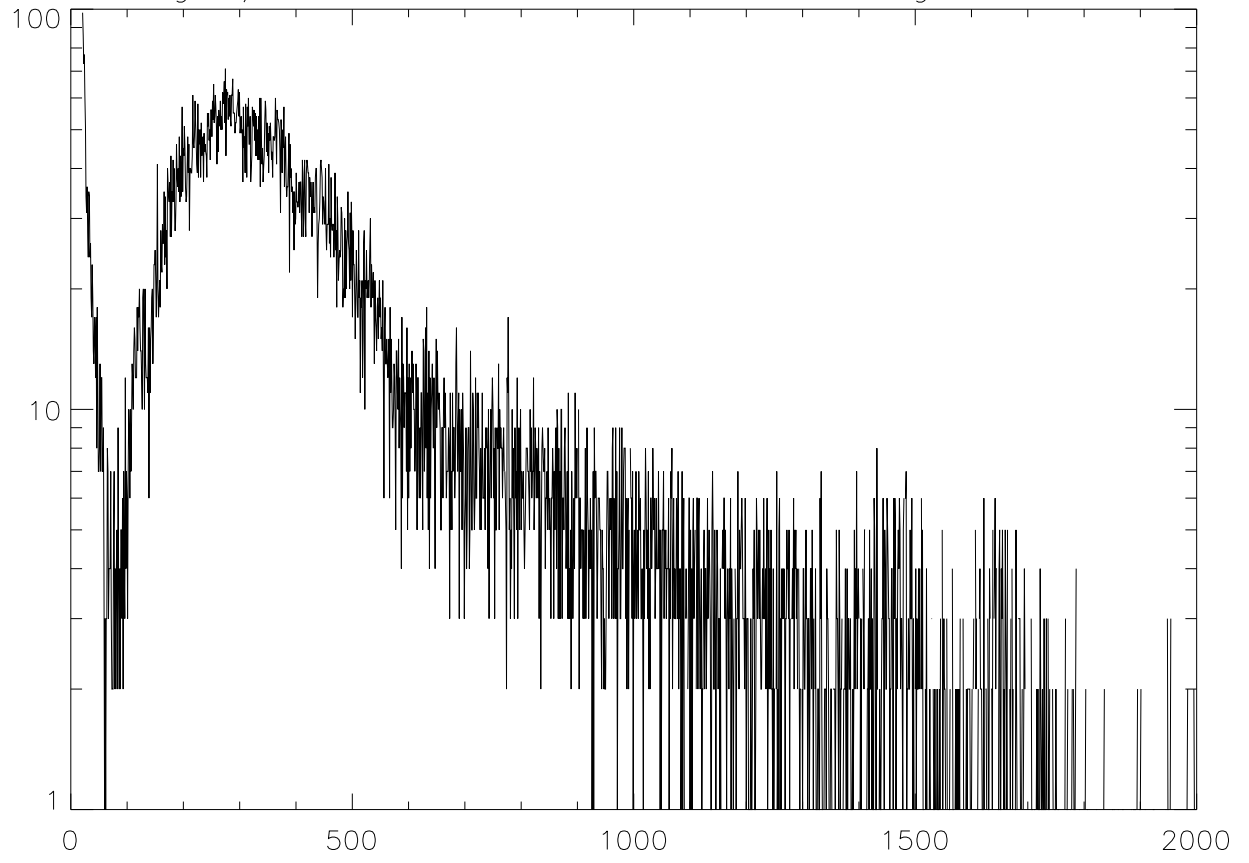


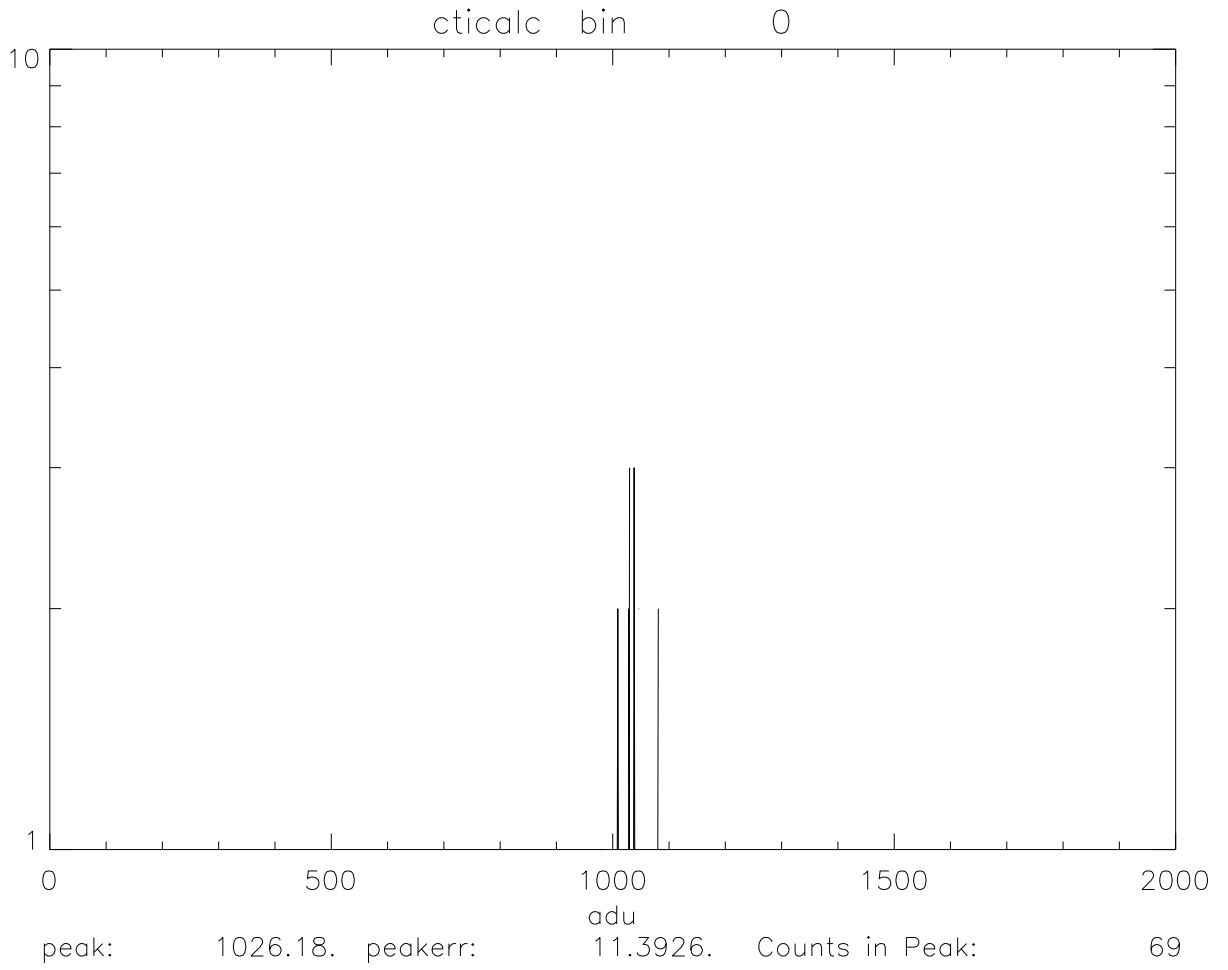


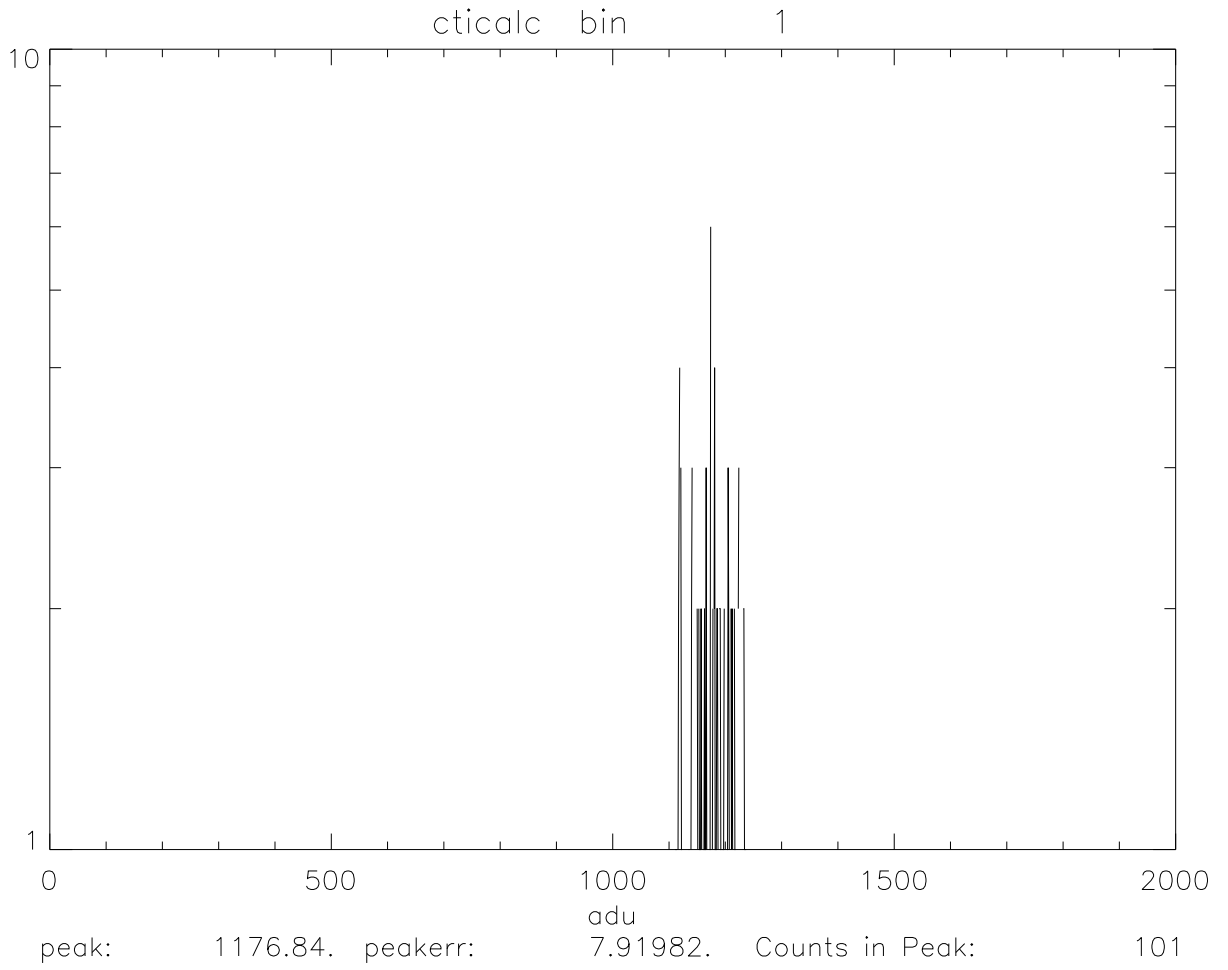


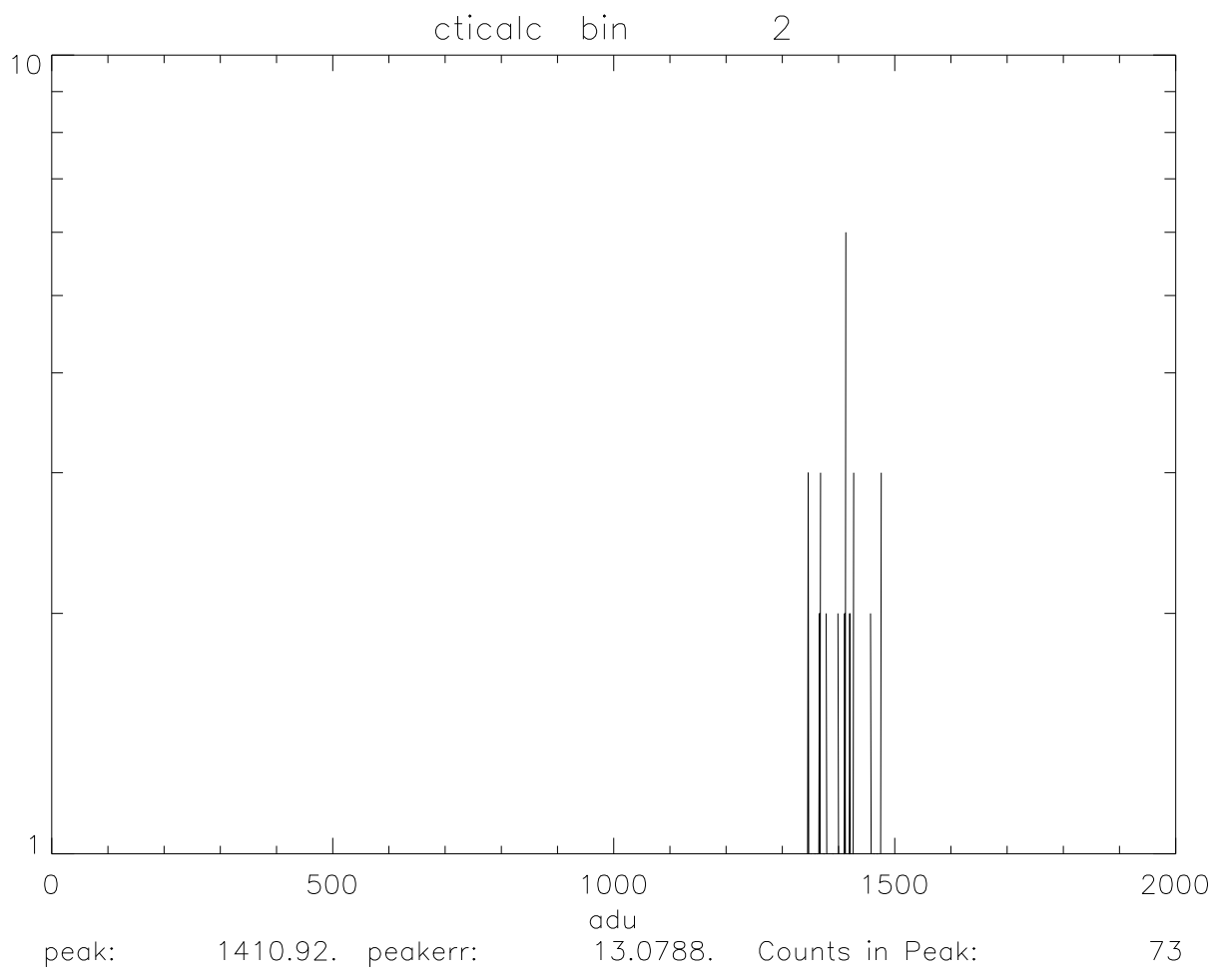
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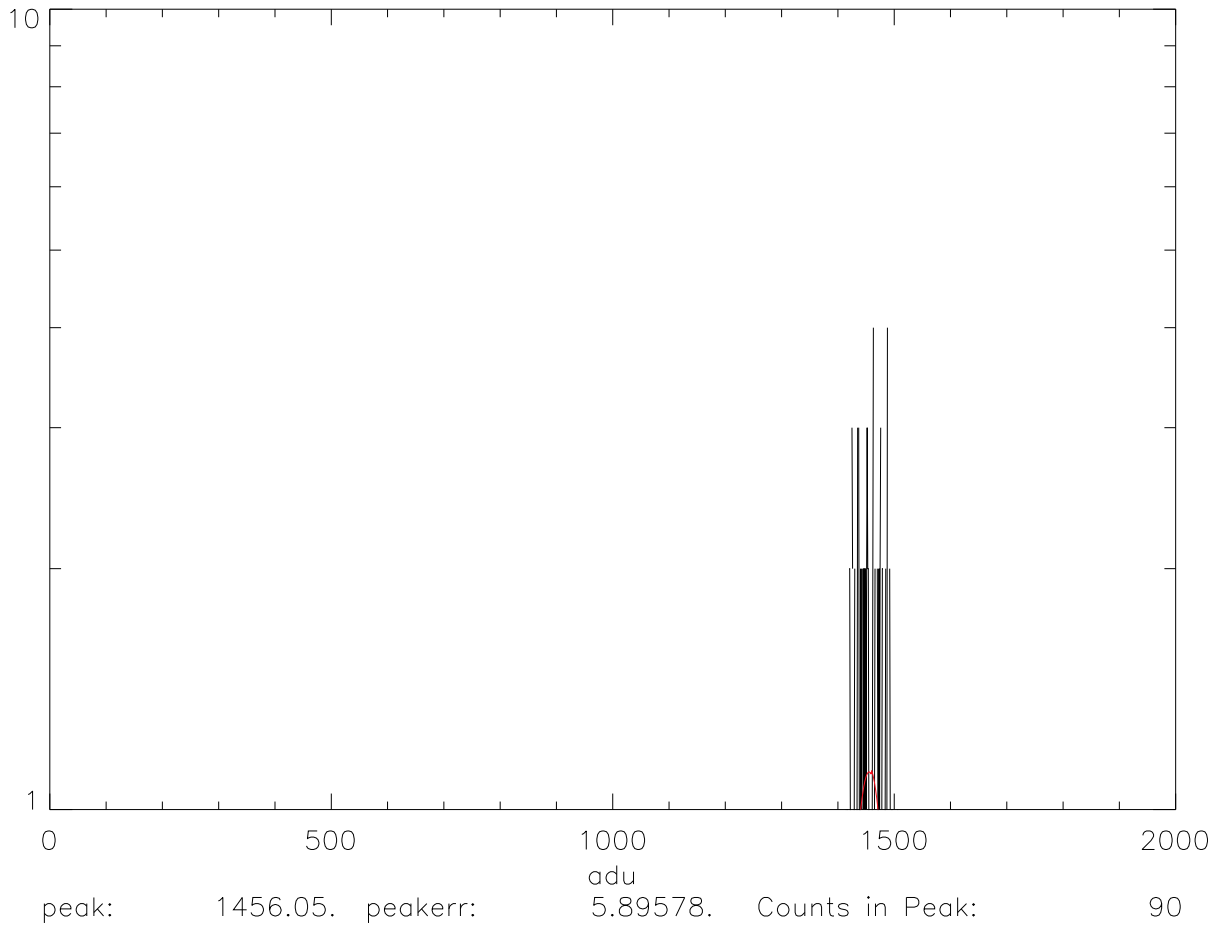


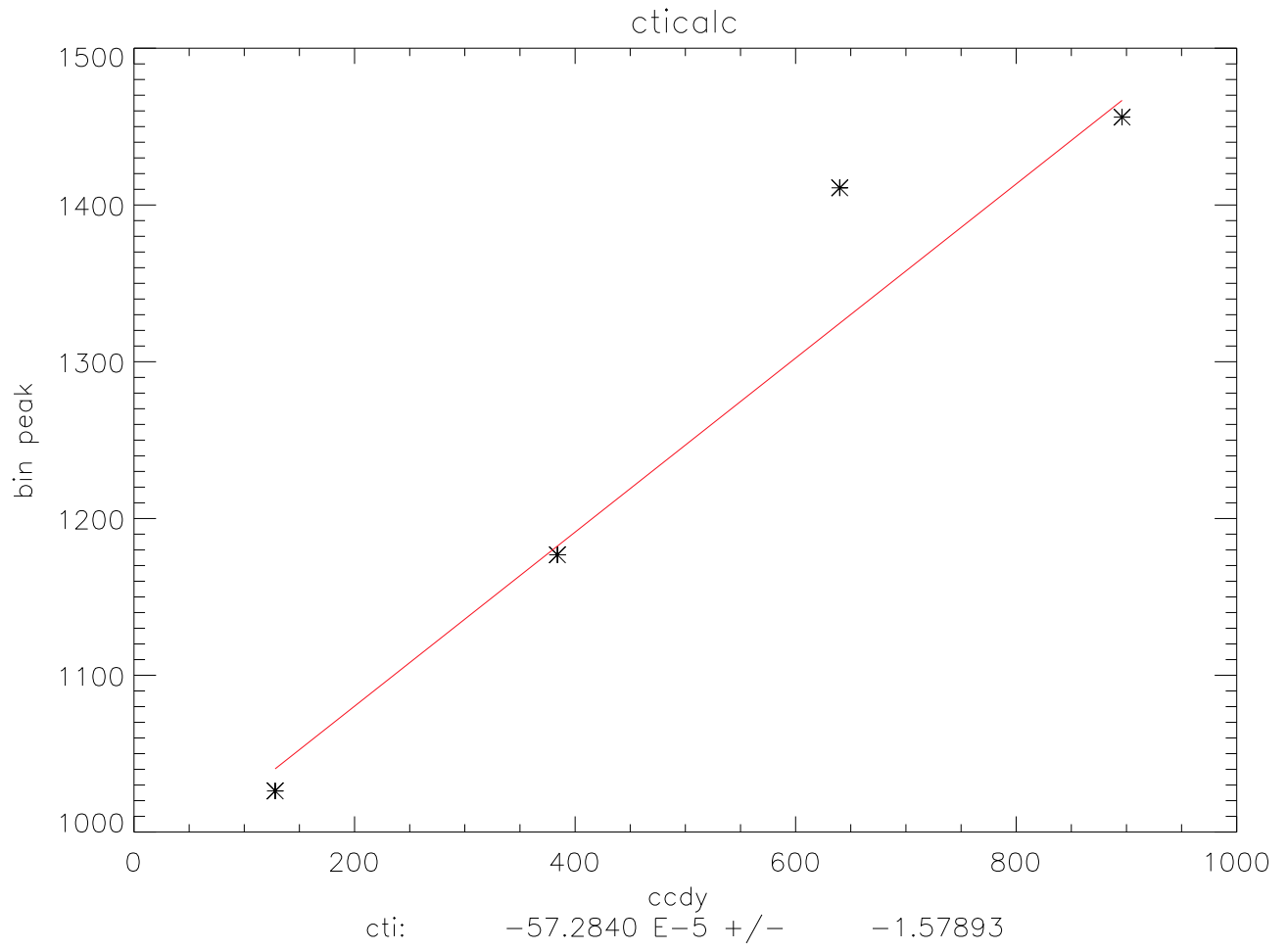






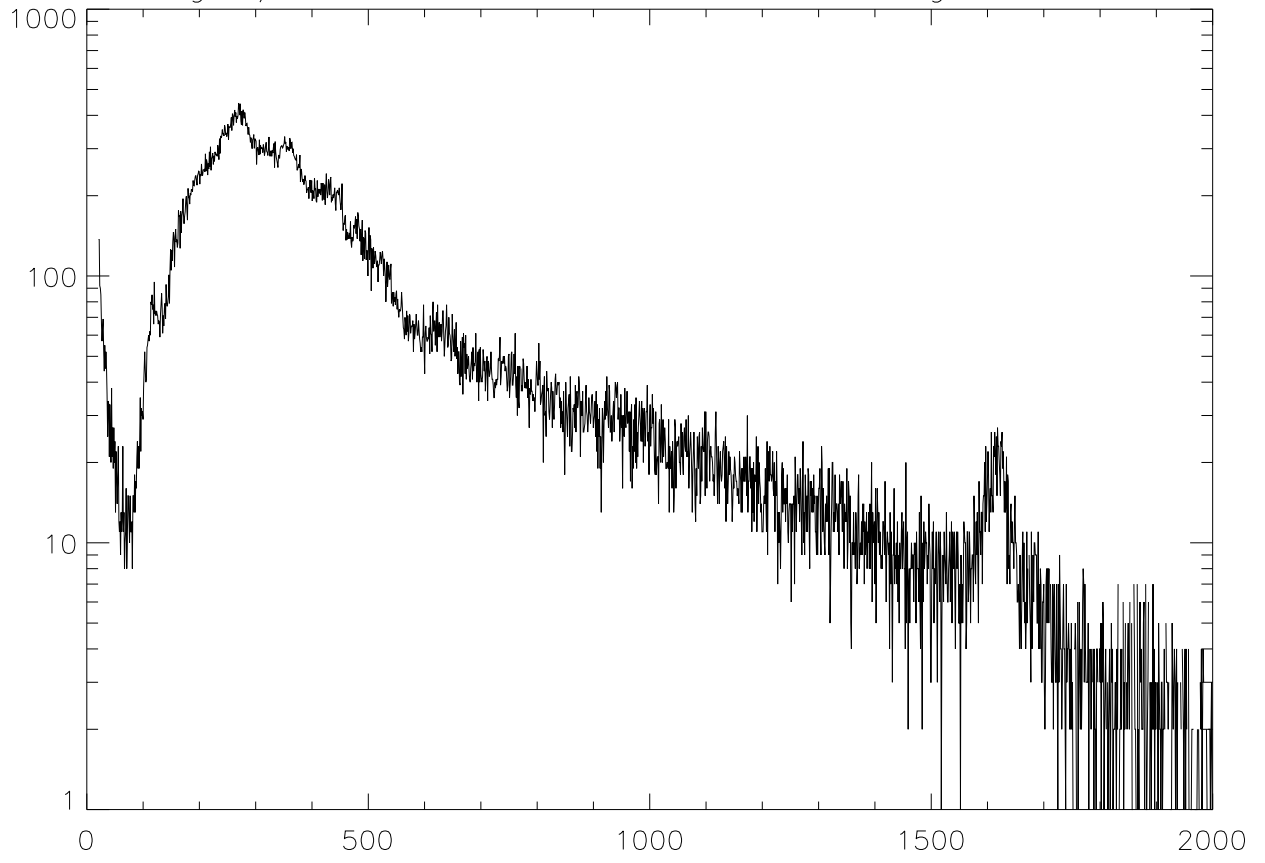
cticalc bin 3

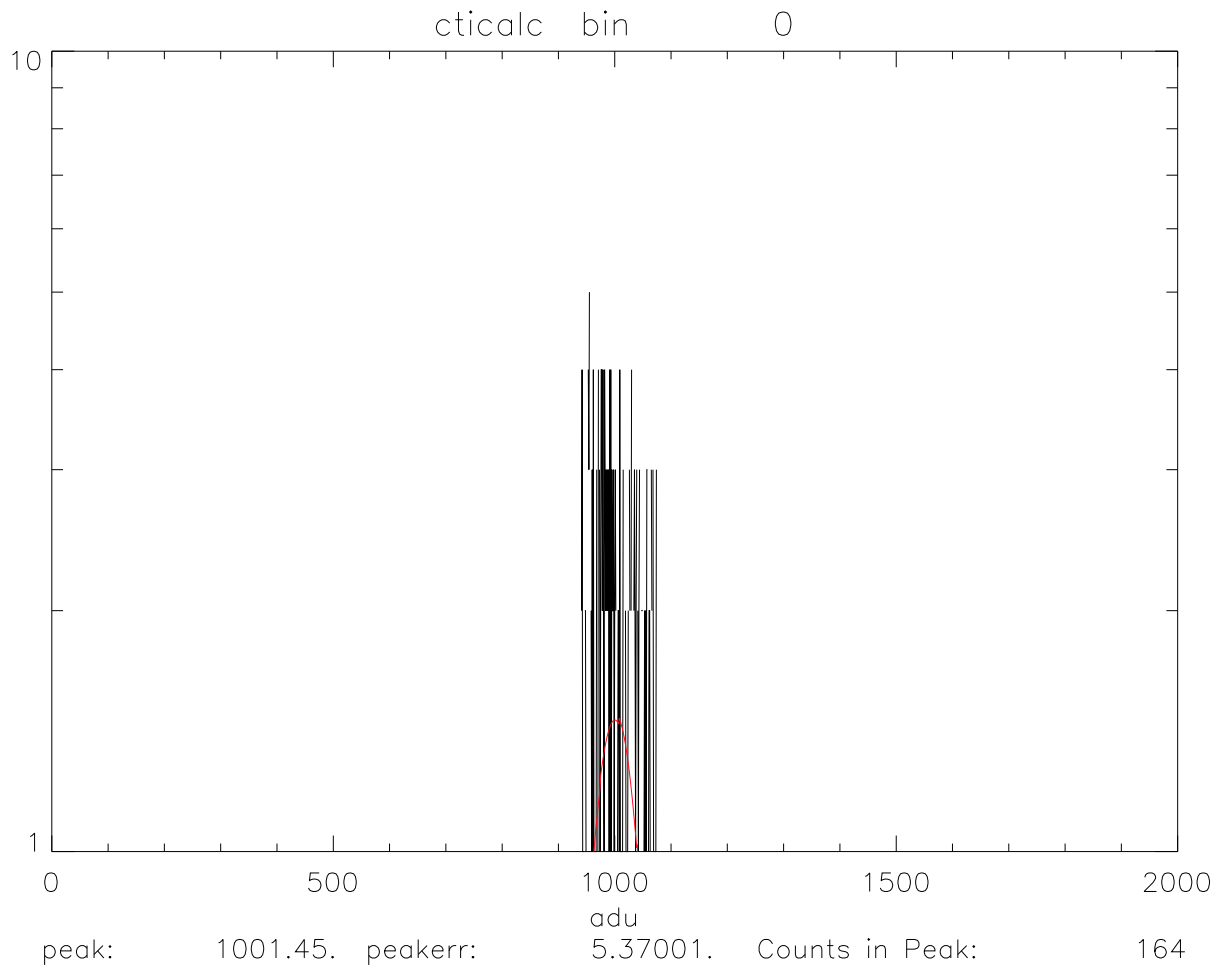




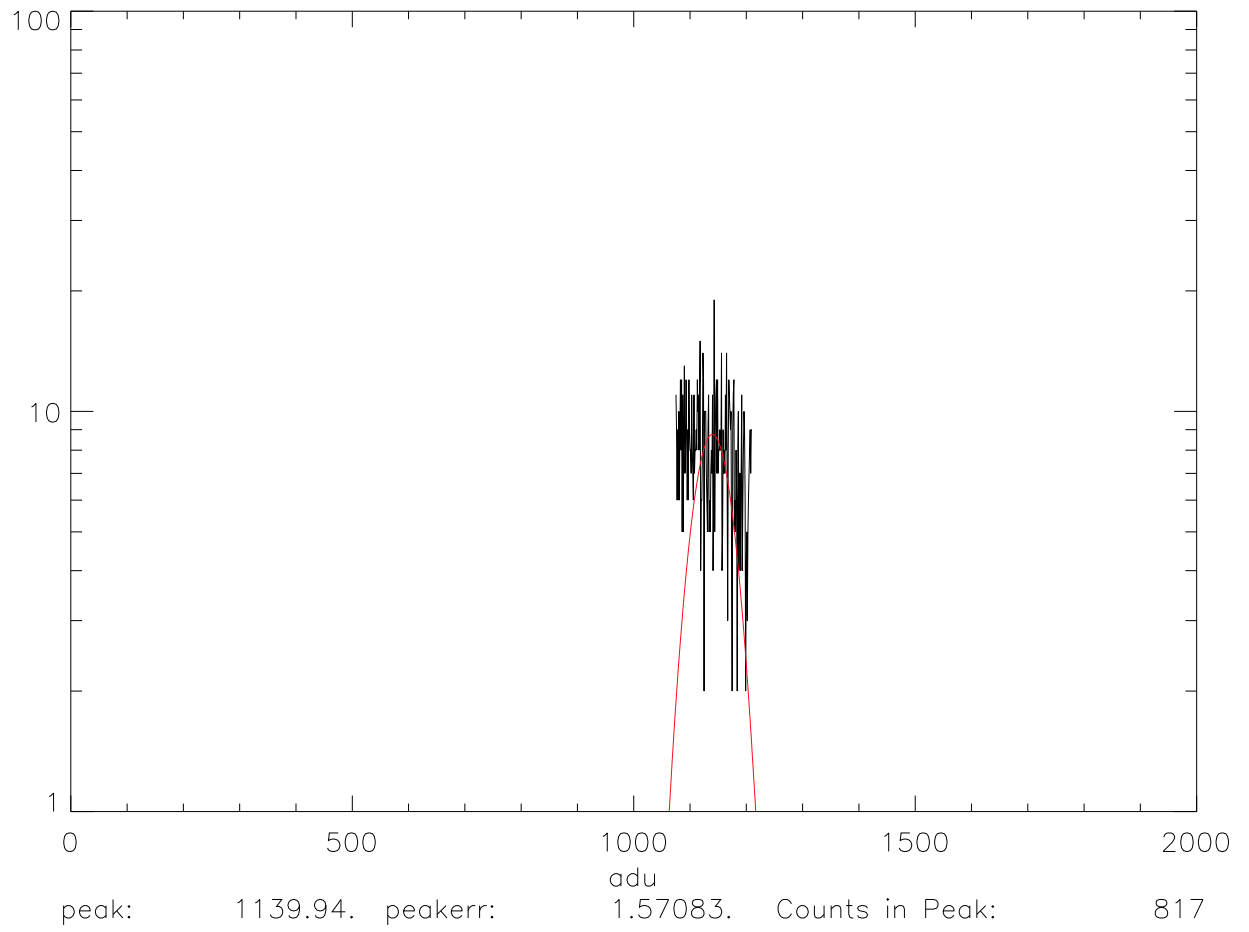
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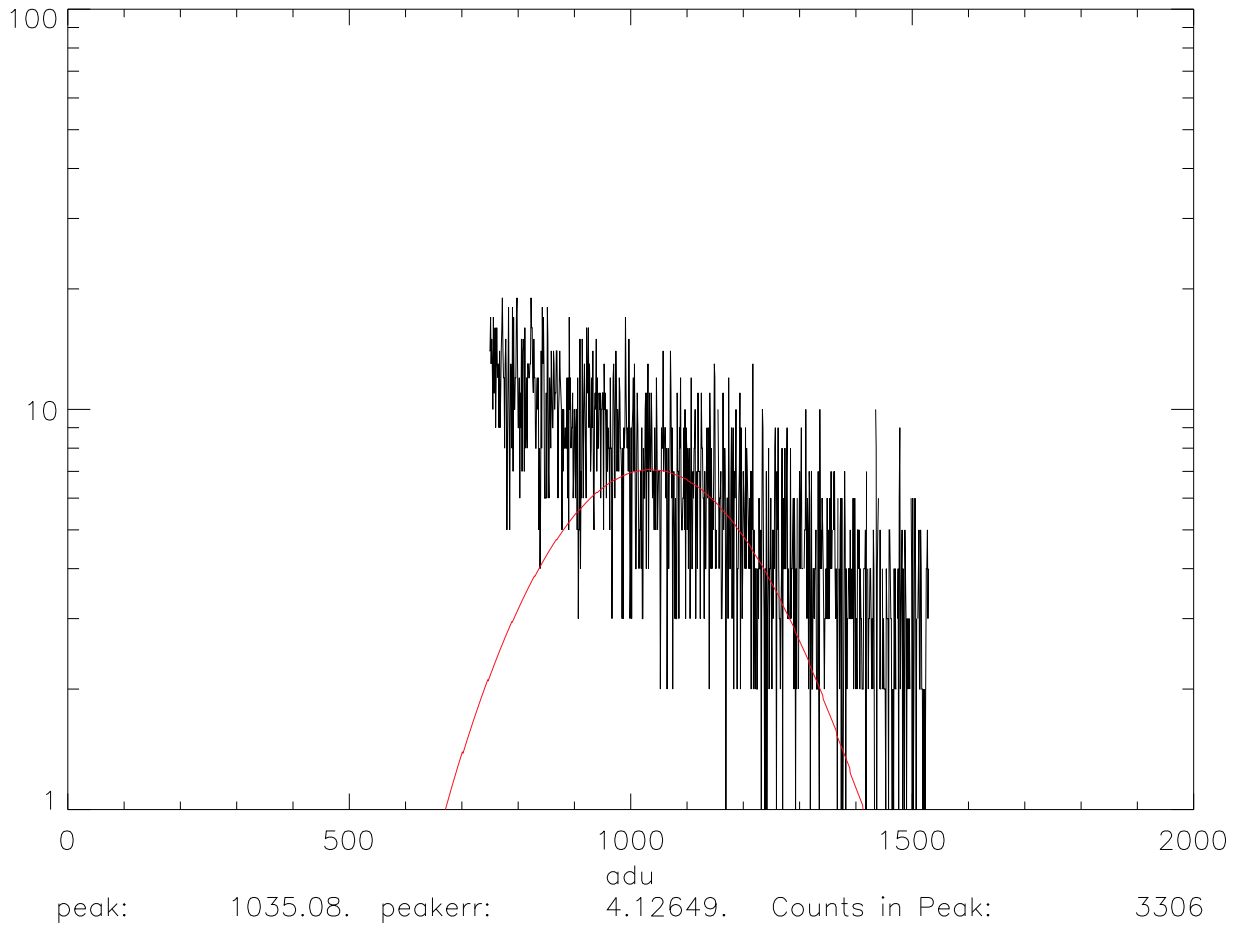


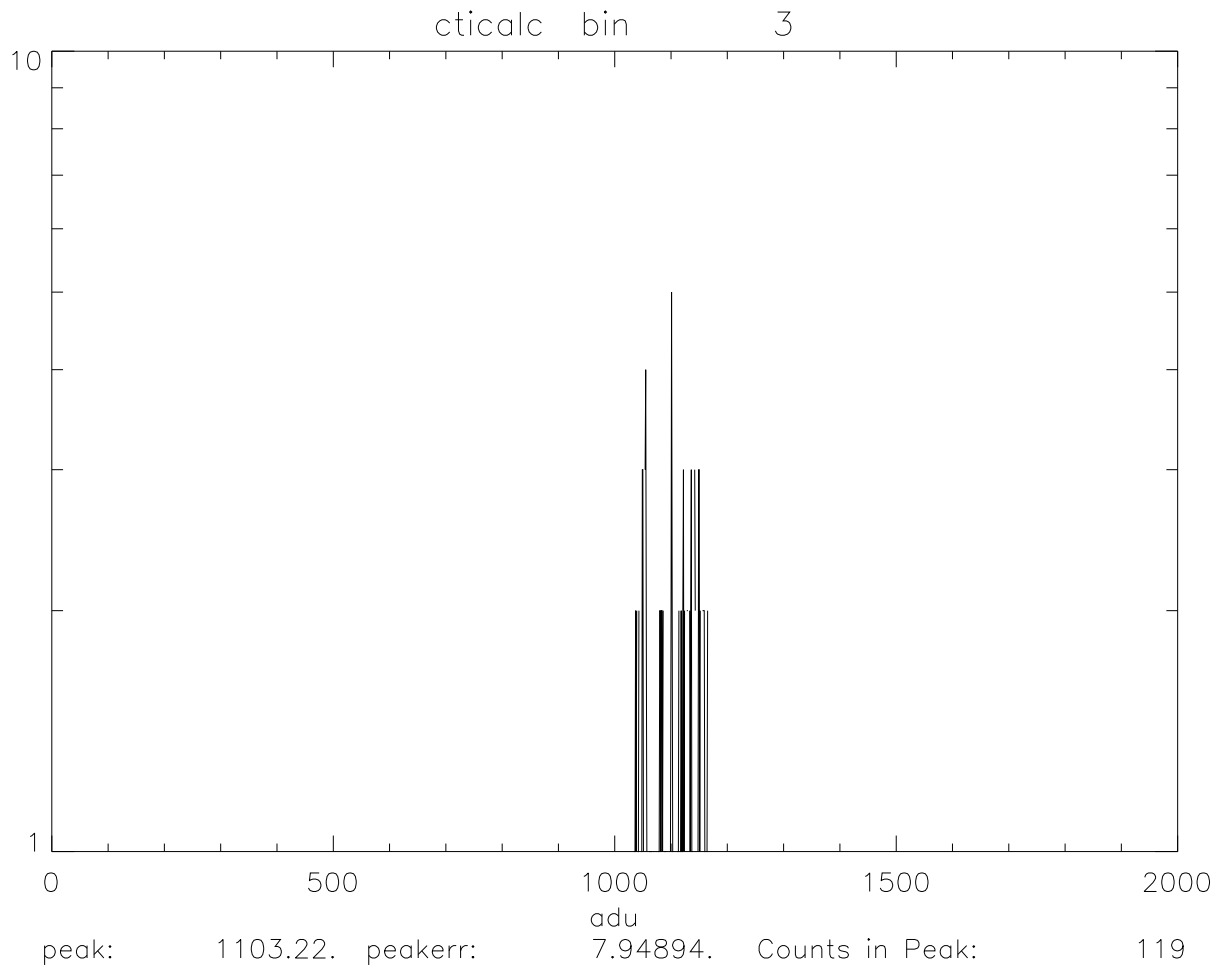


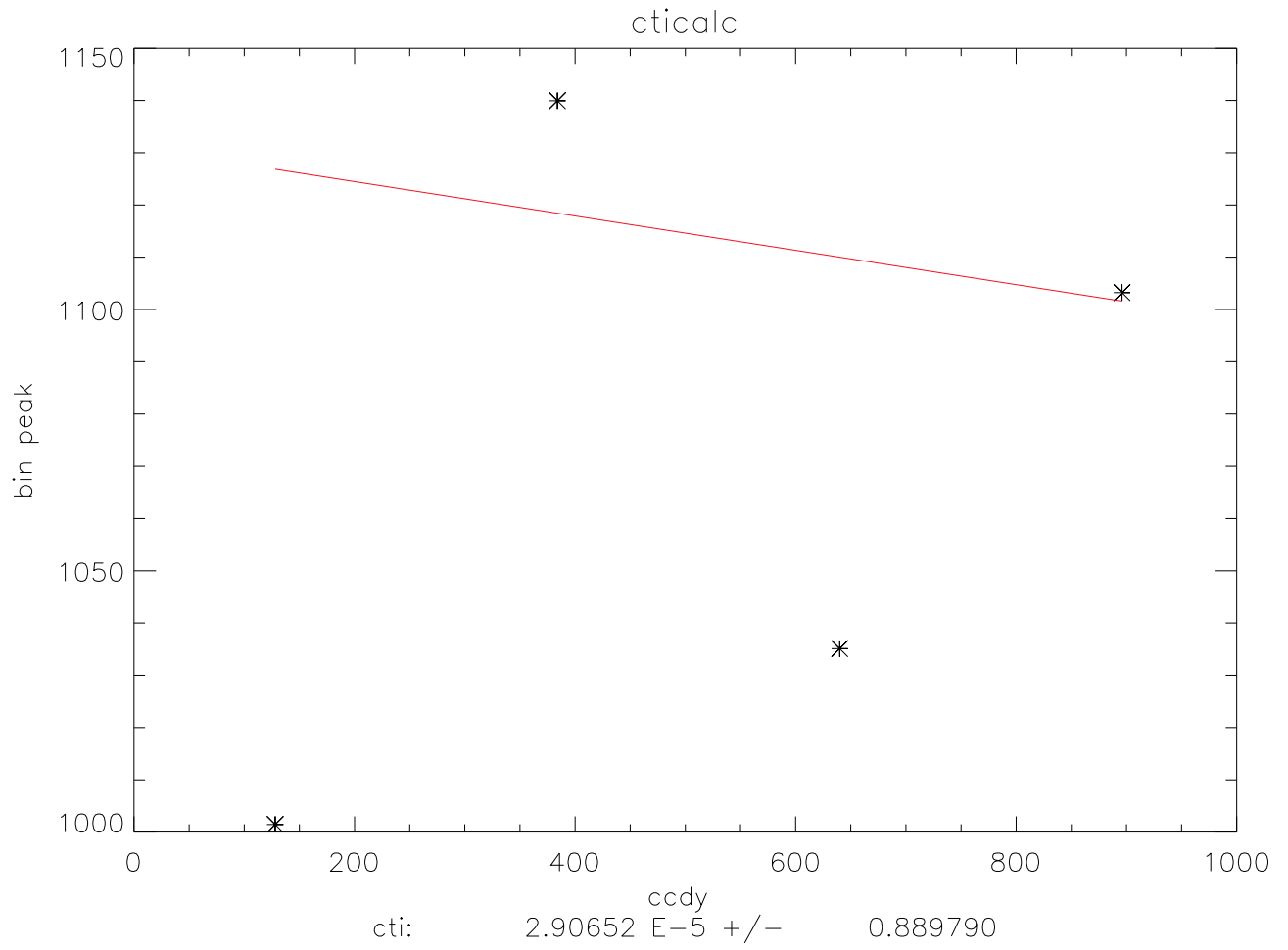
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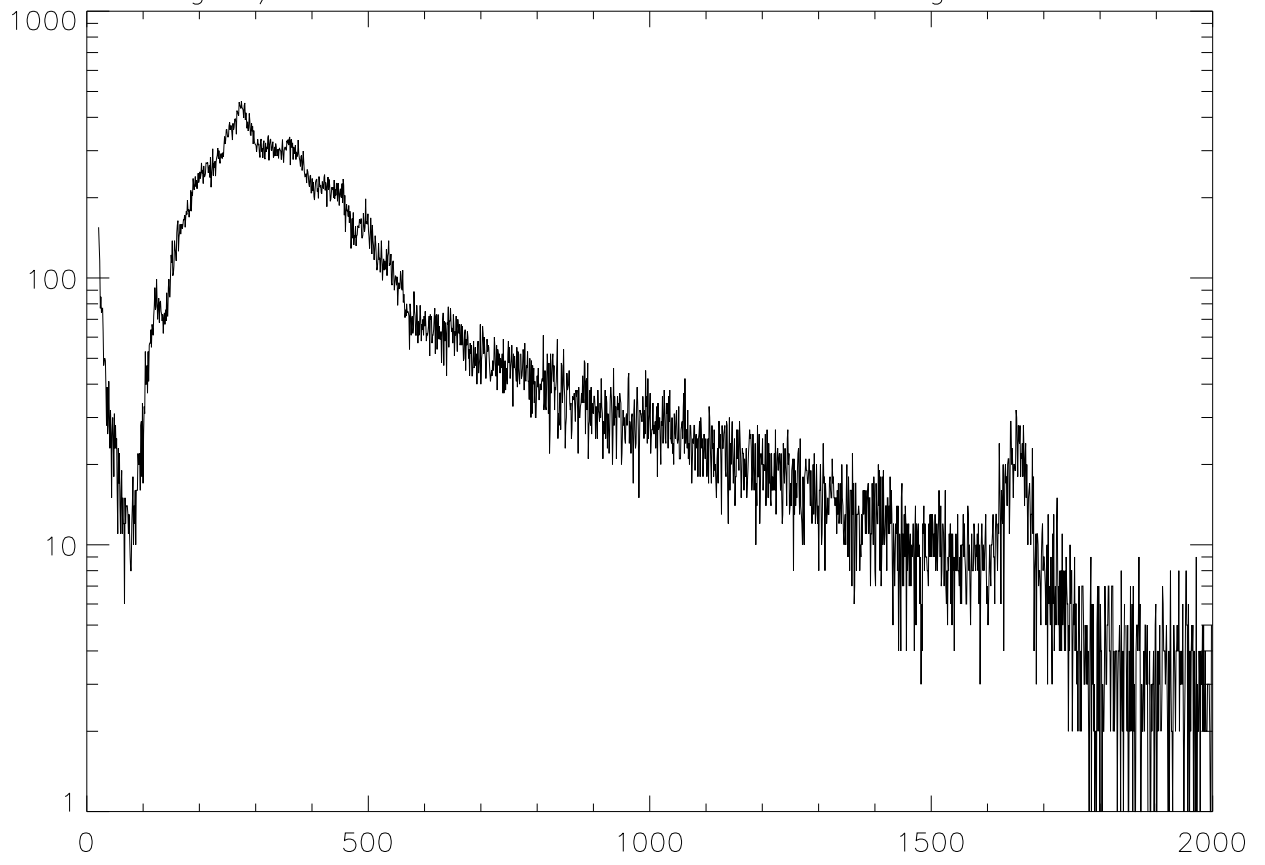


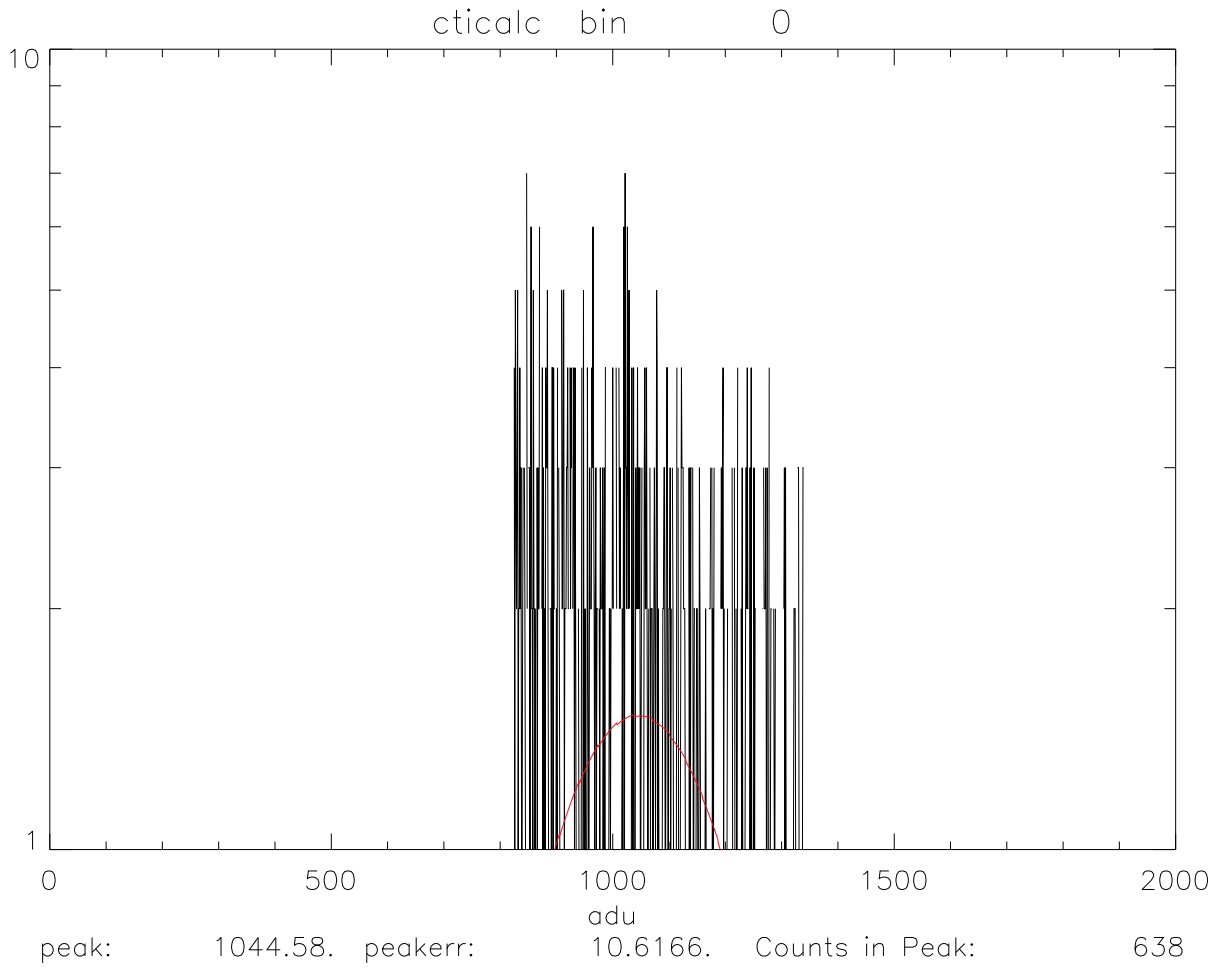
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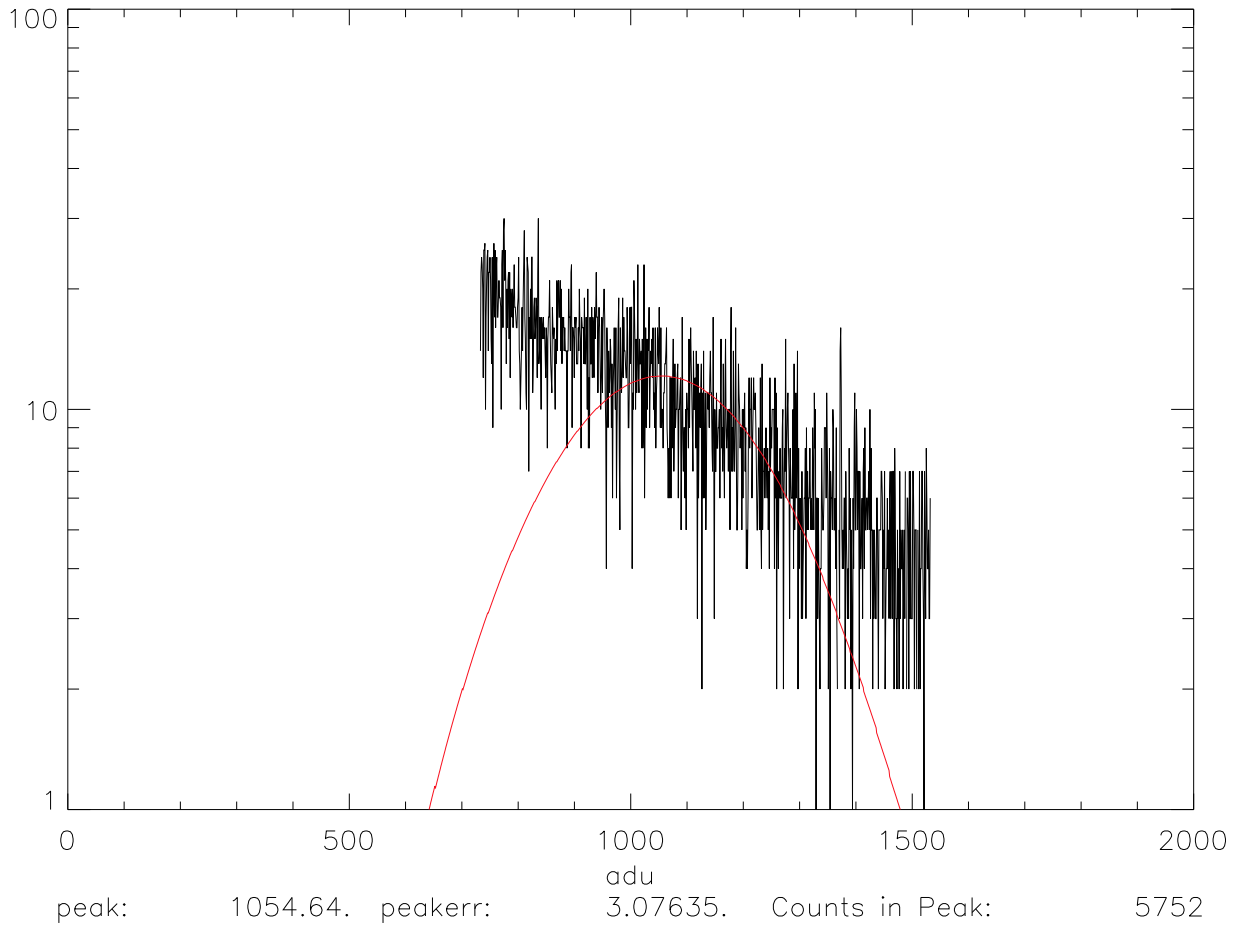




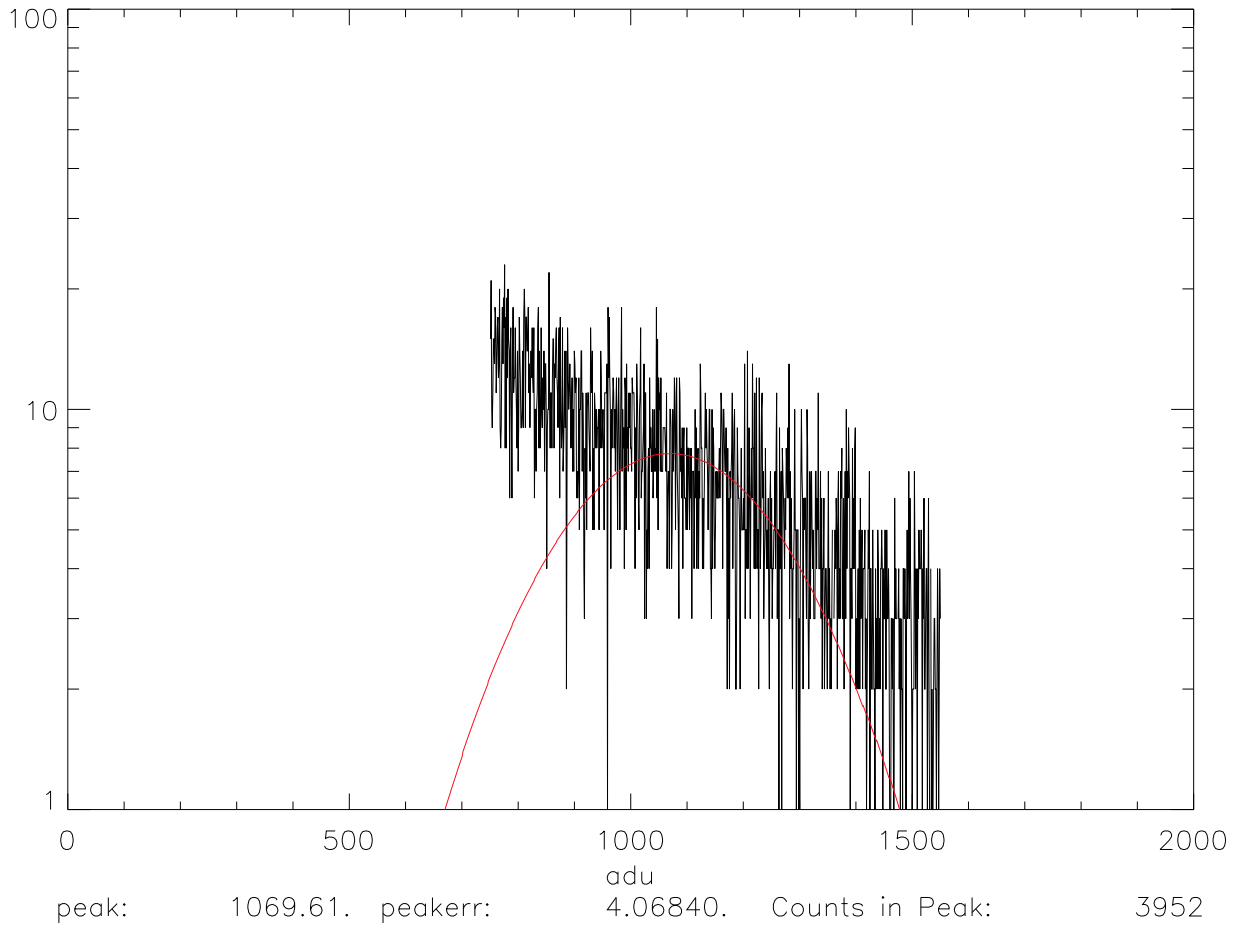


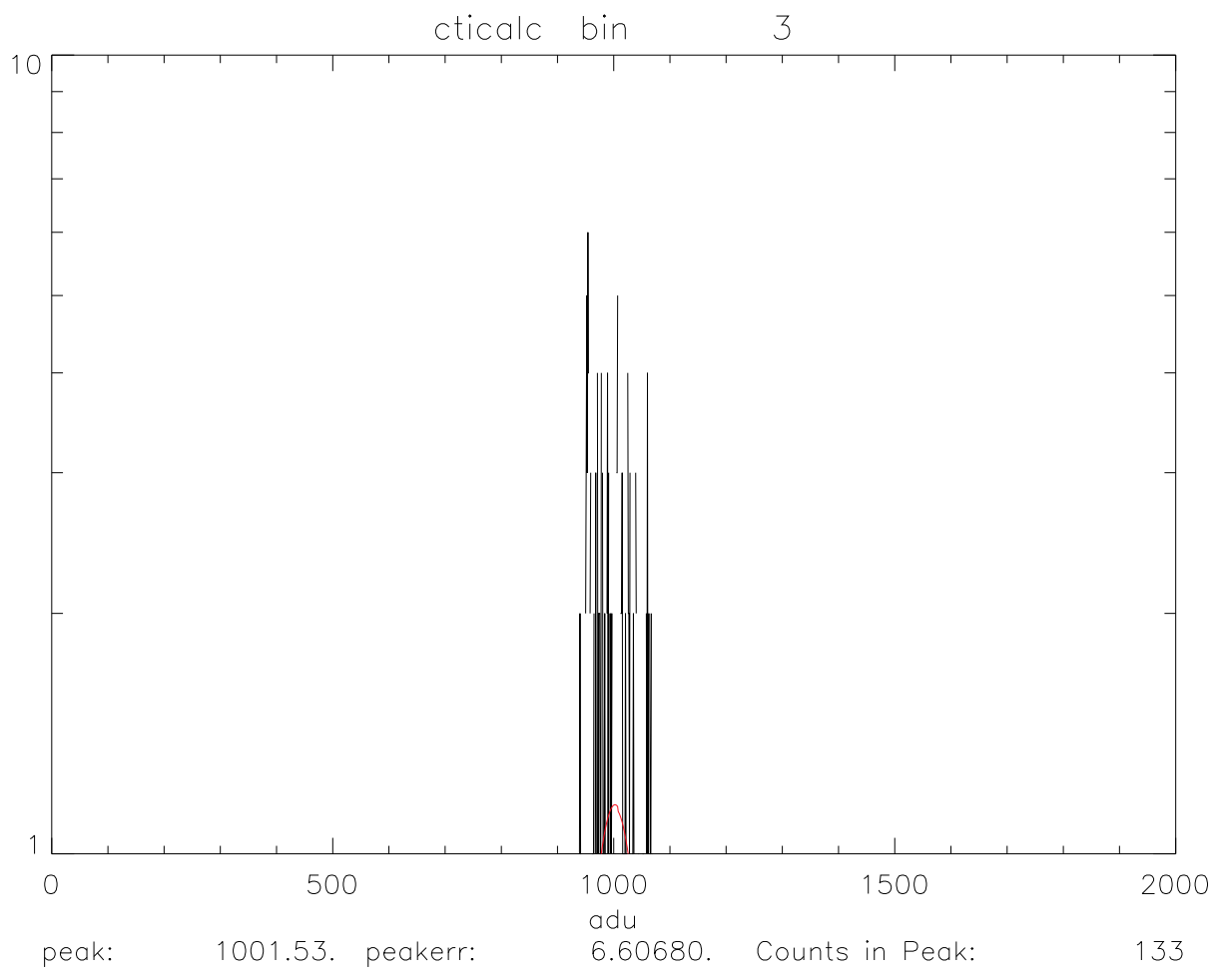


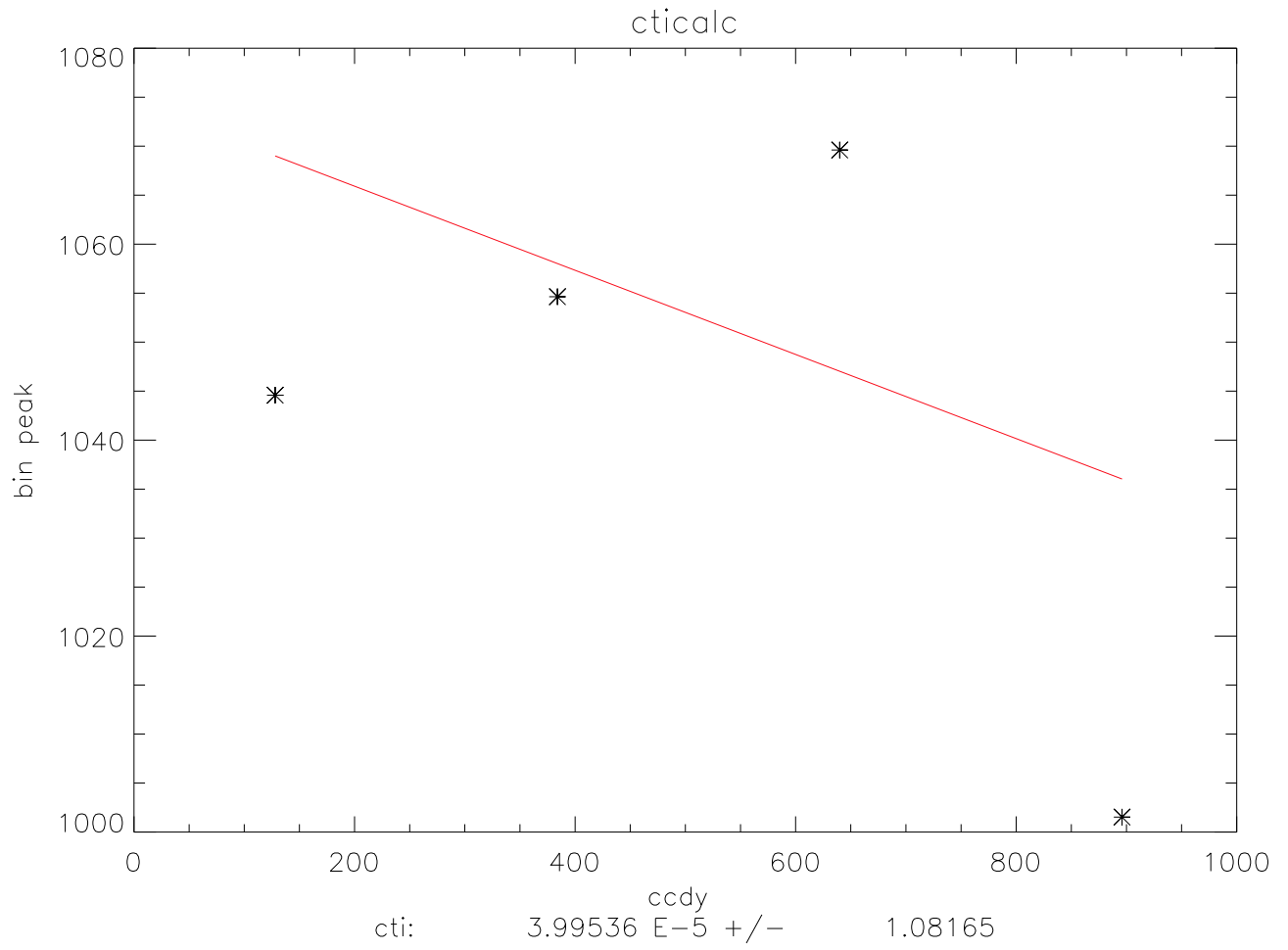
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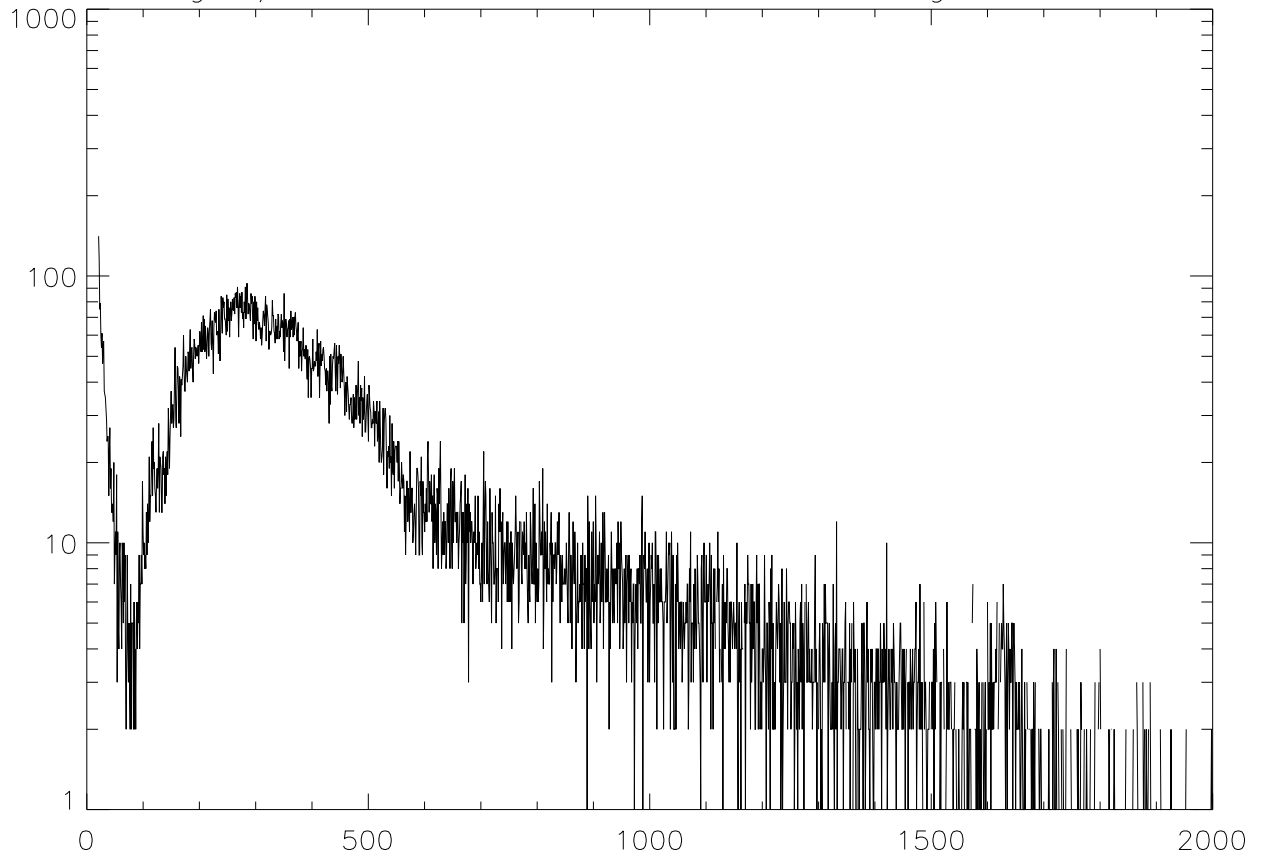


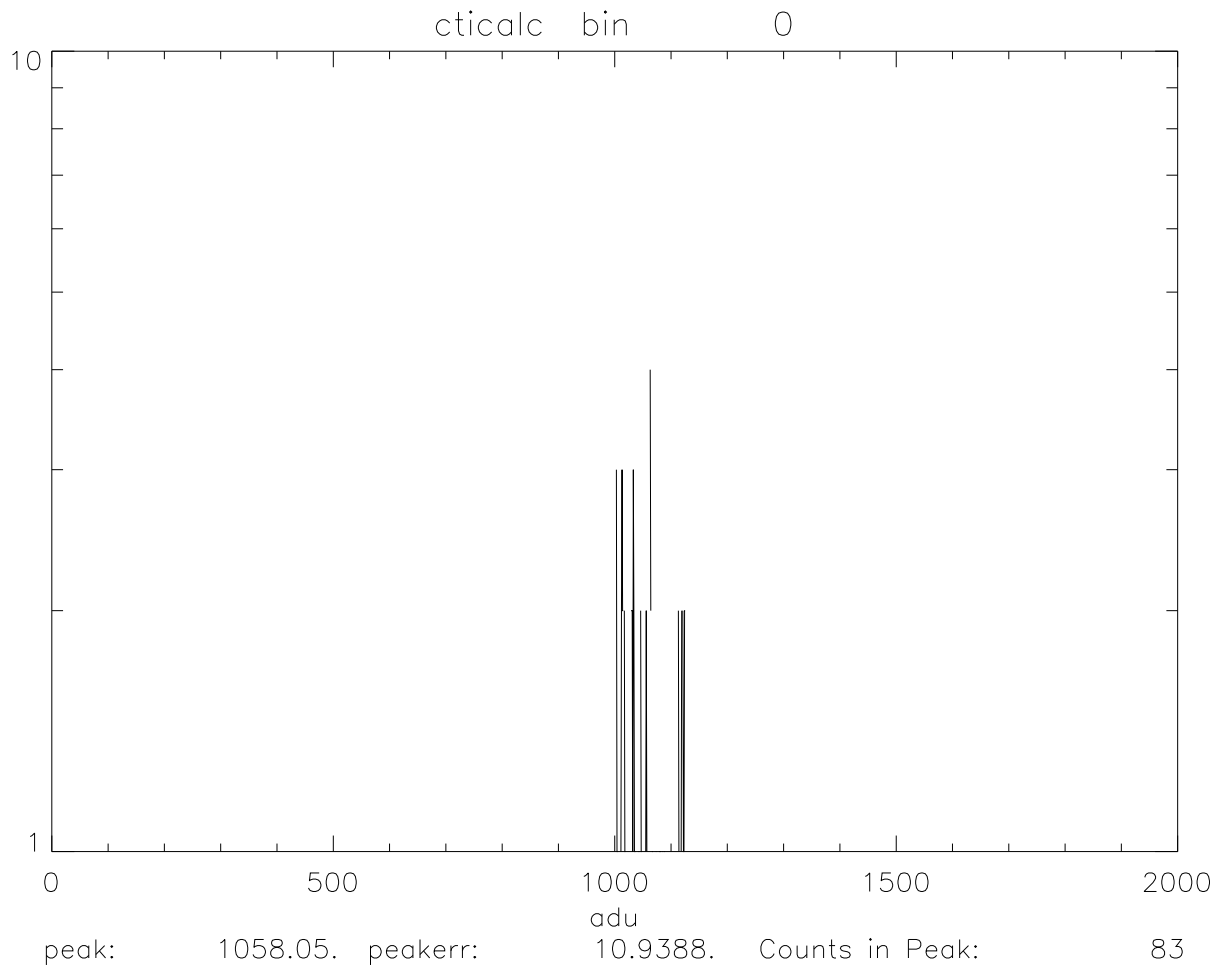
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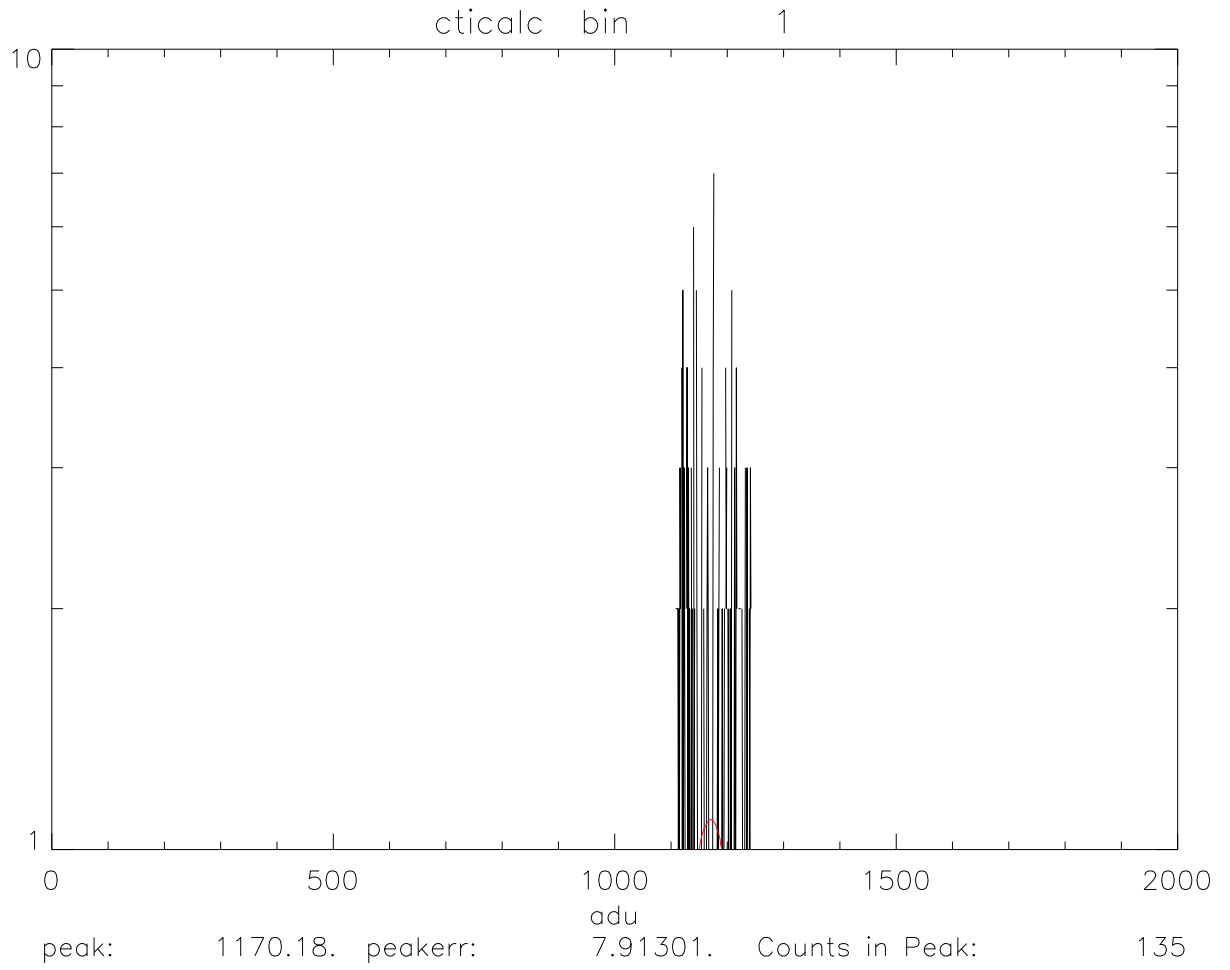


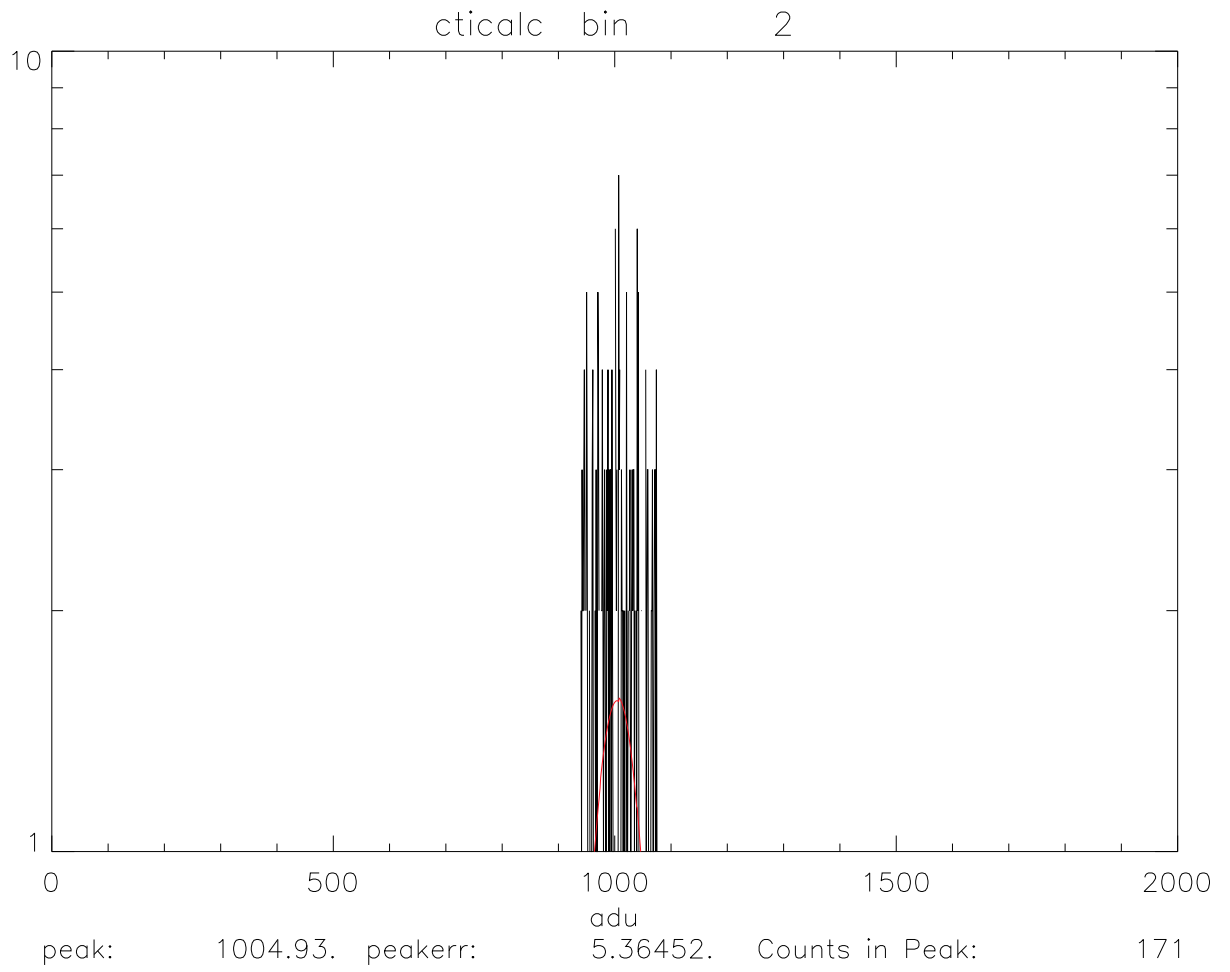


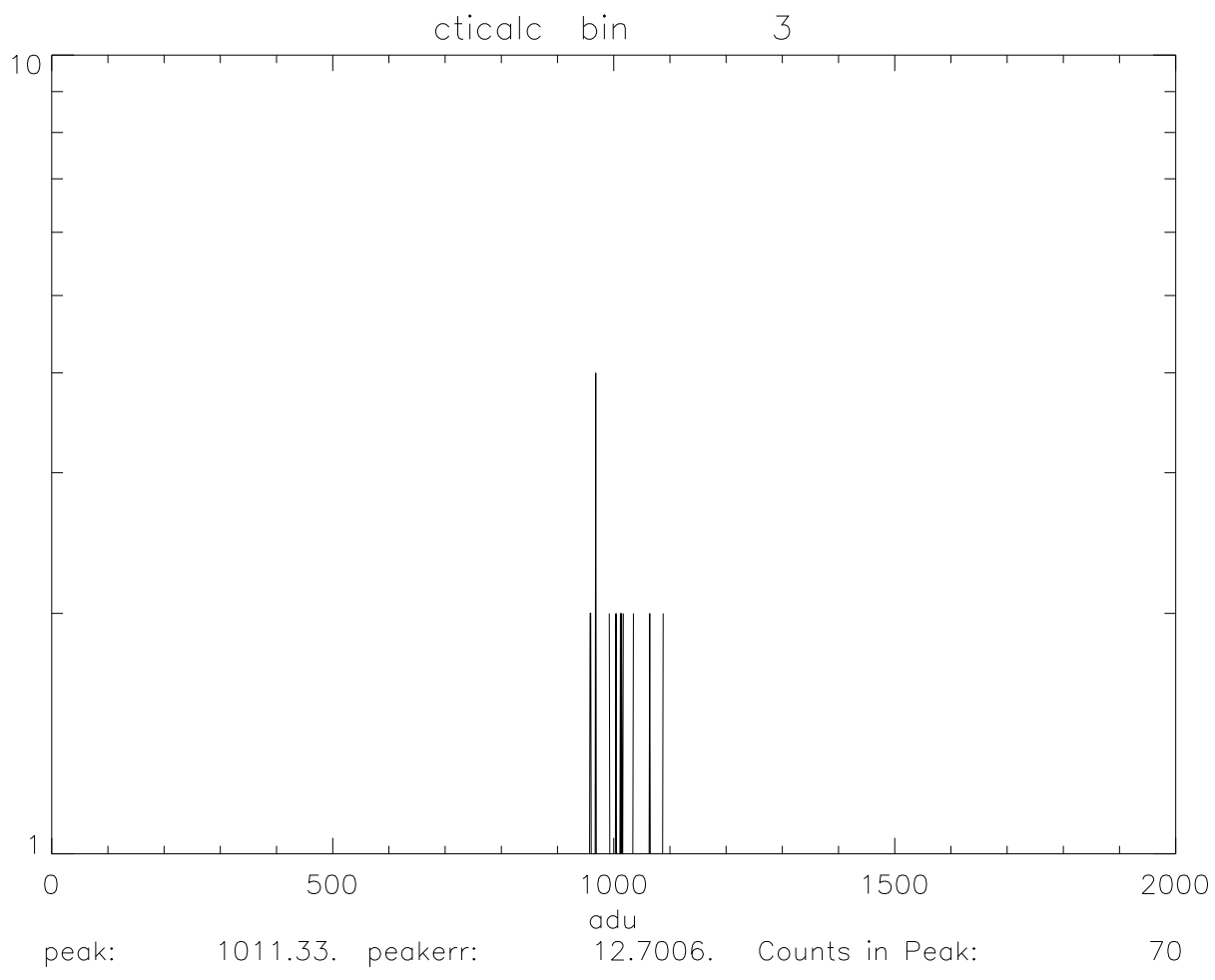


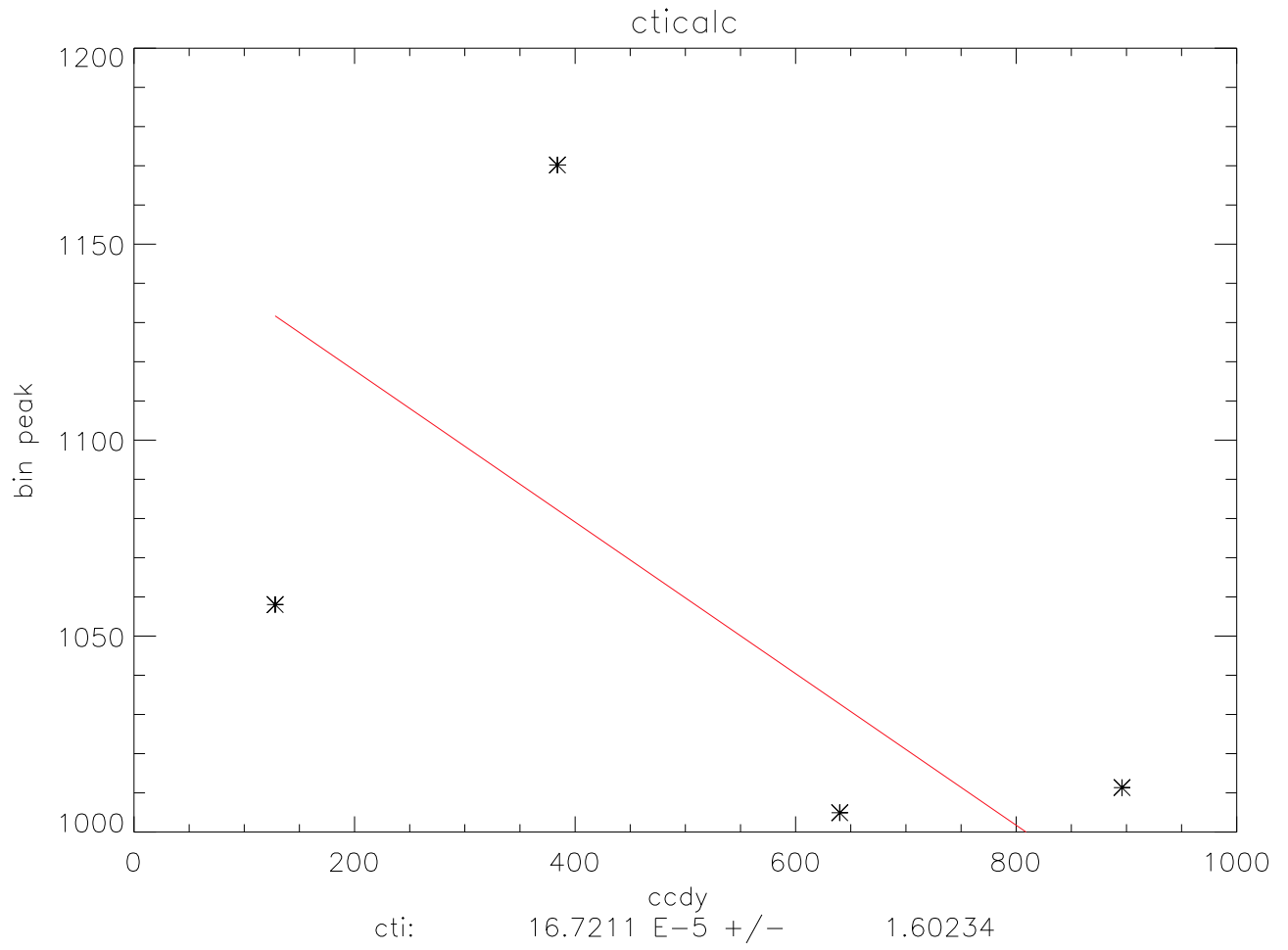






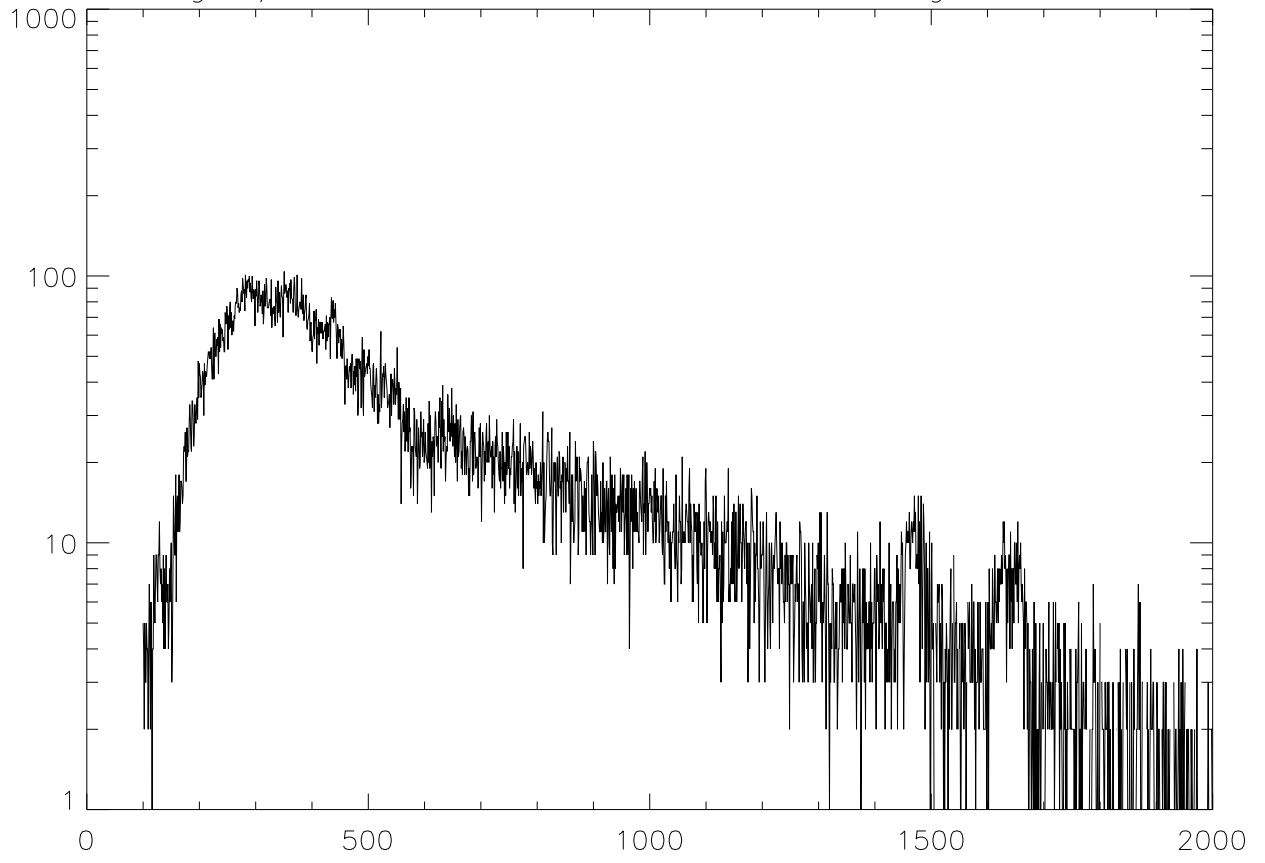


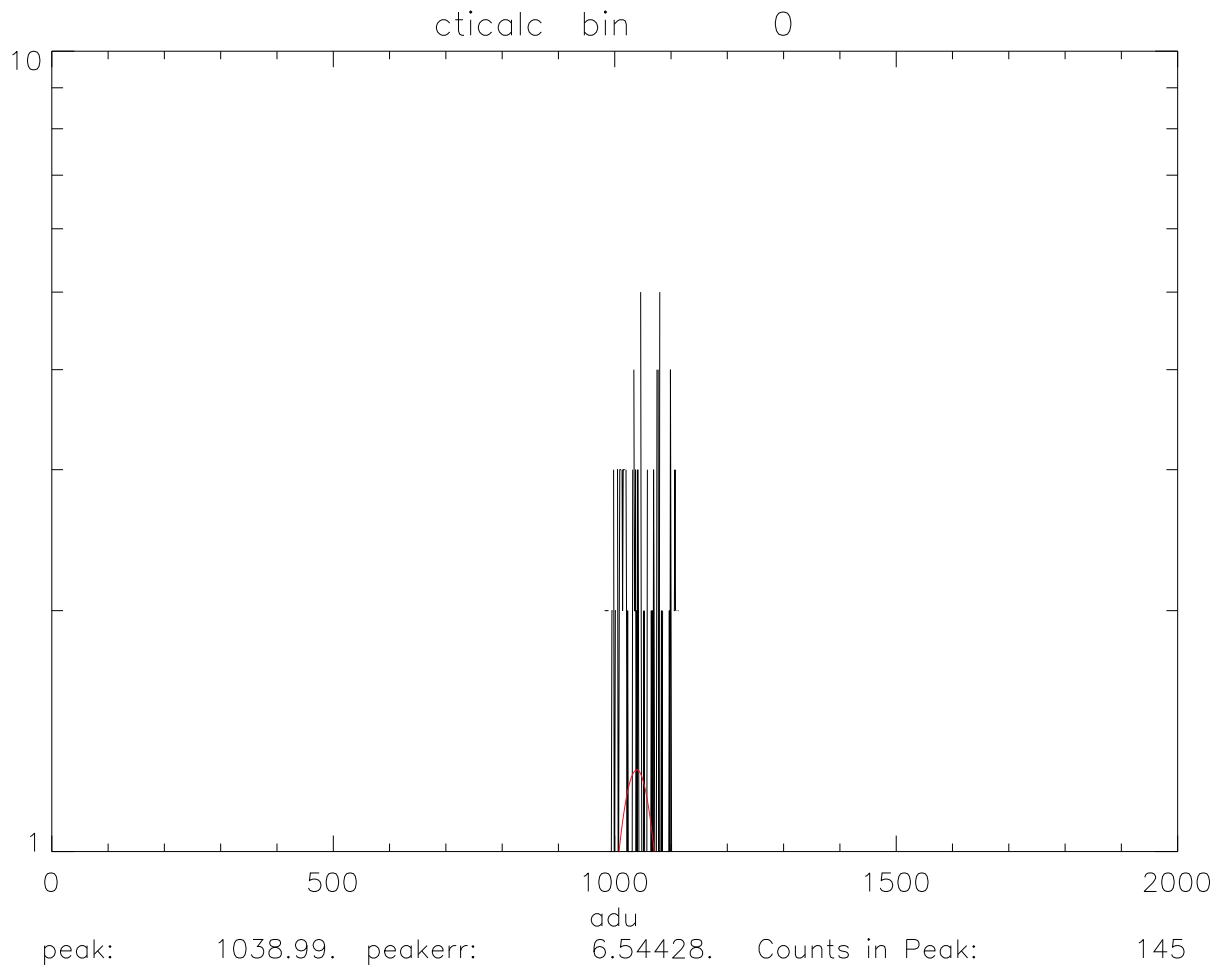




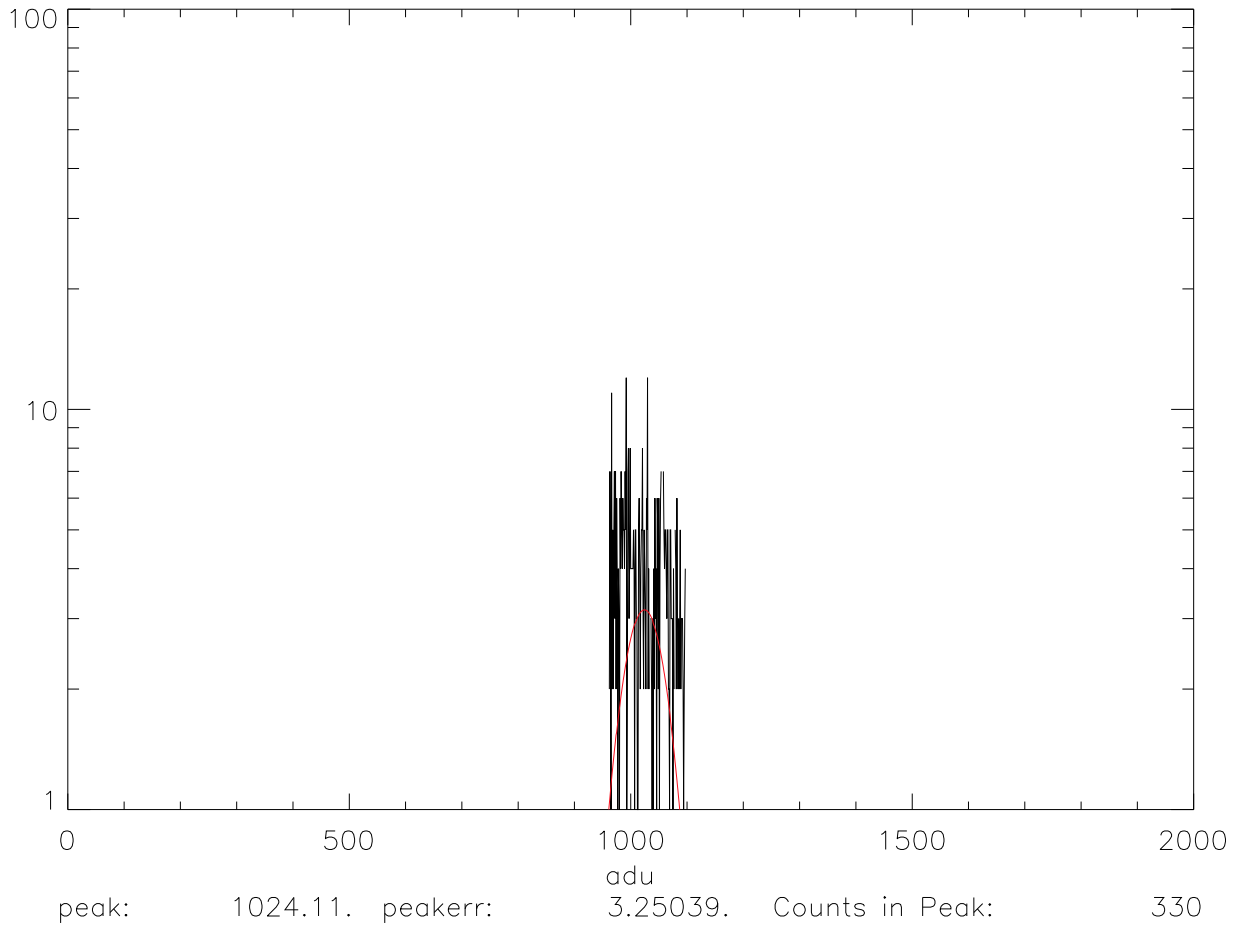
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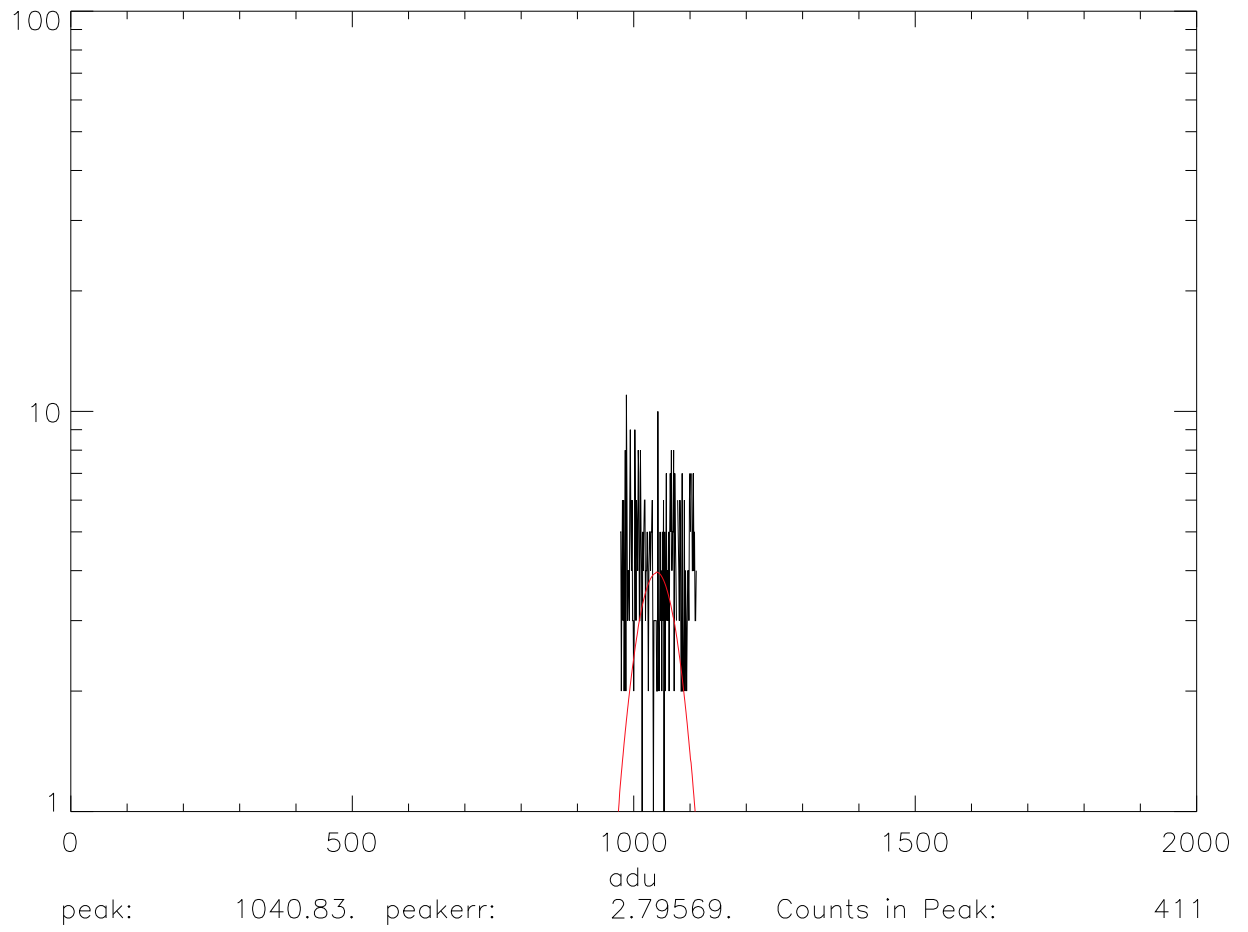


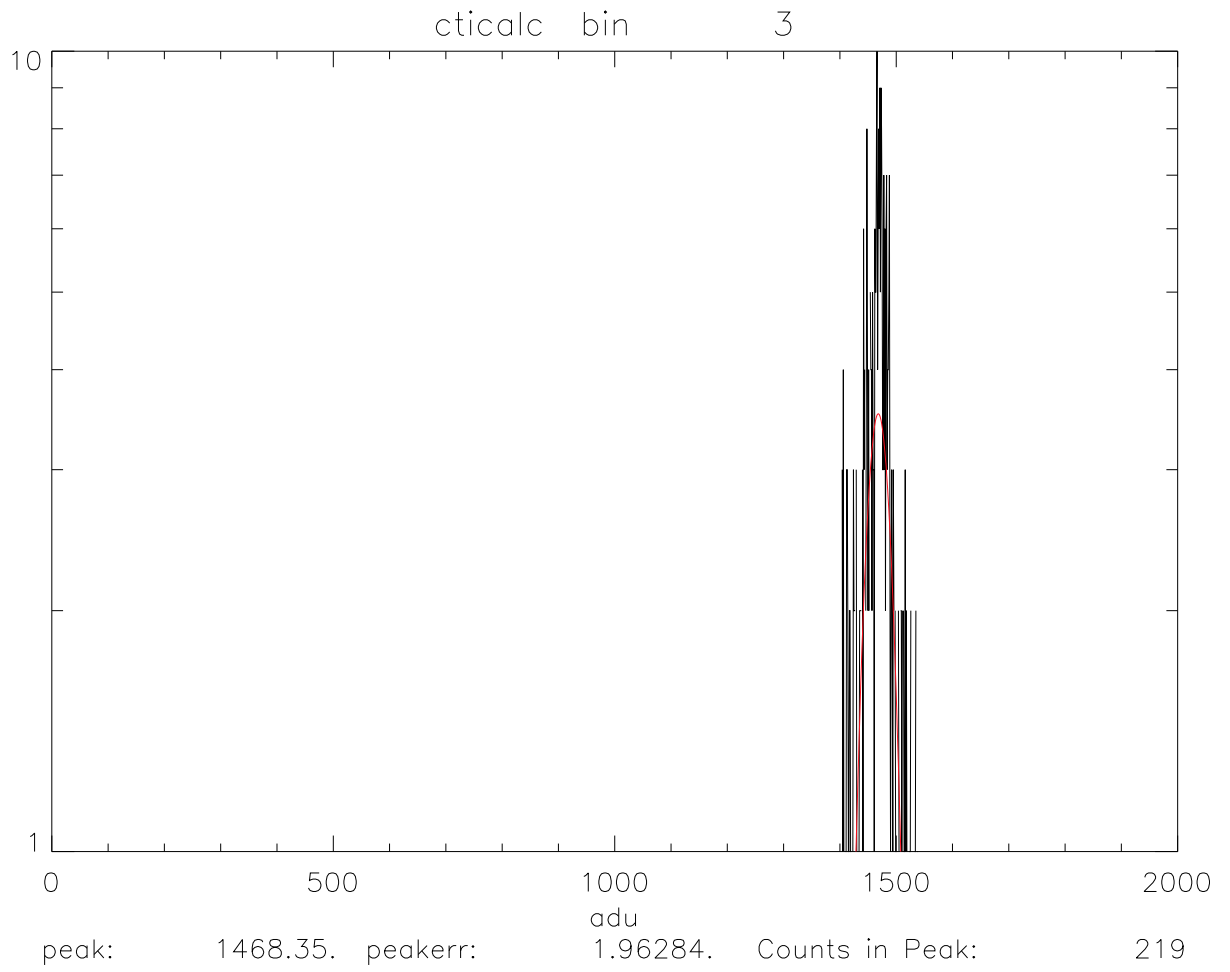


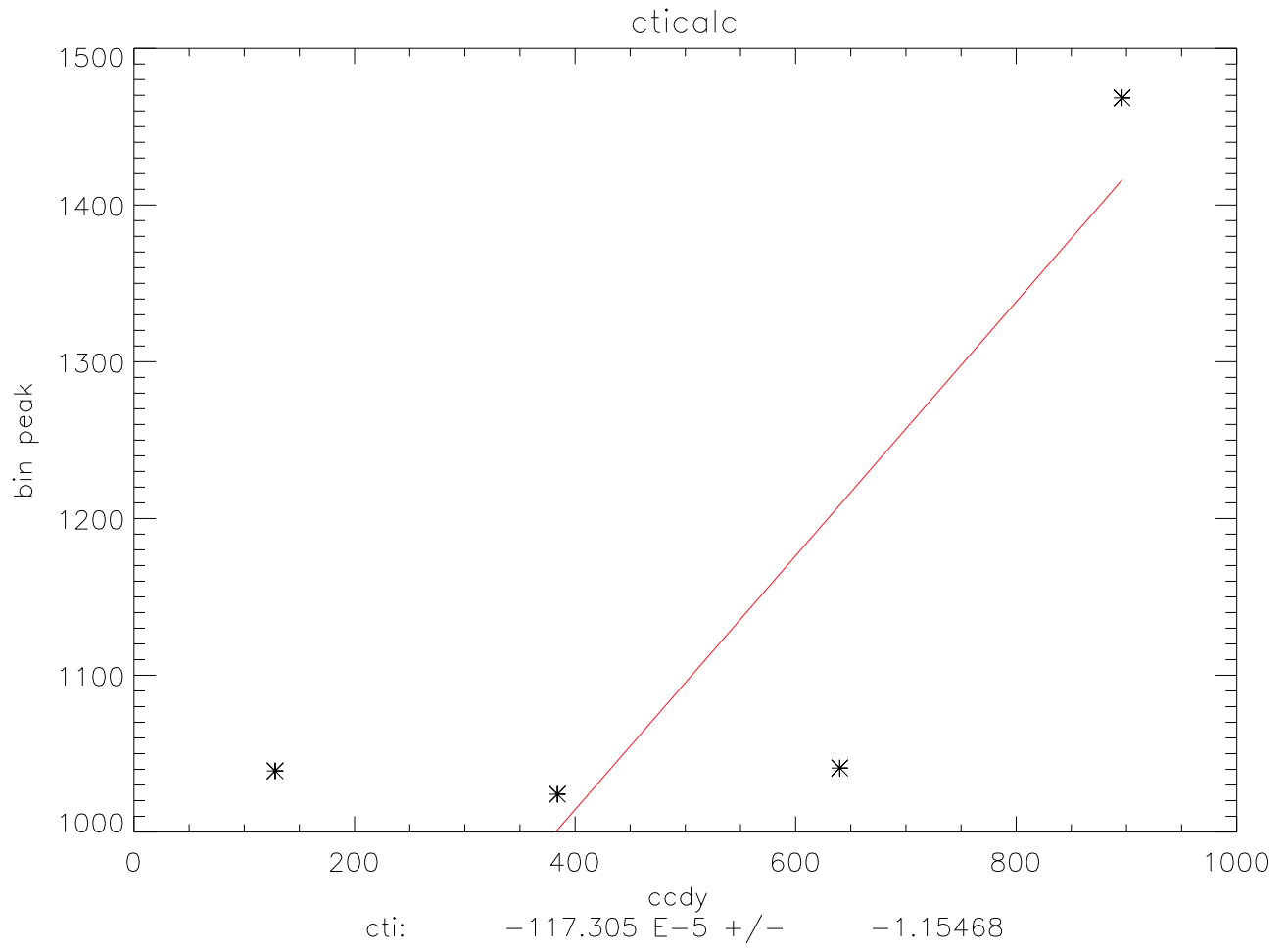
cticalc bin 1



cticalc bin 2

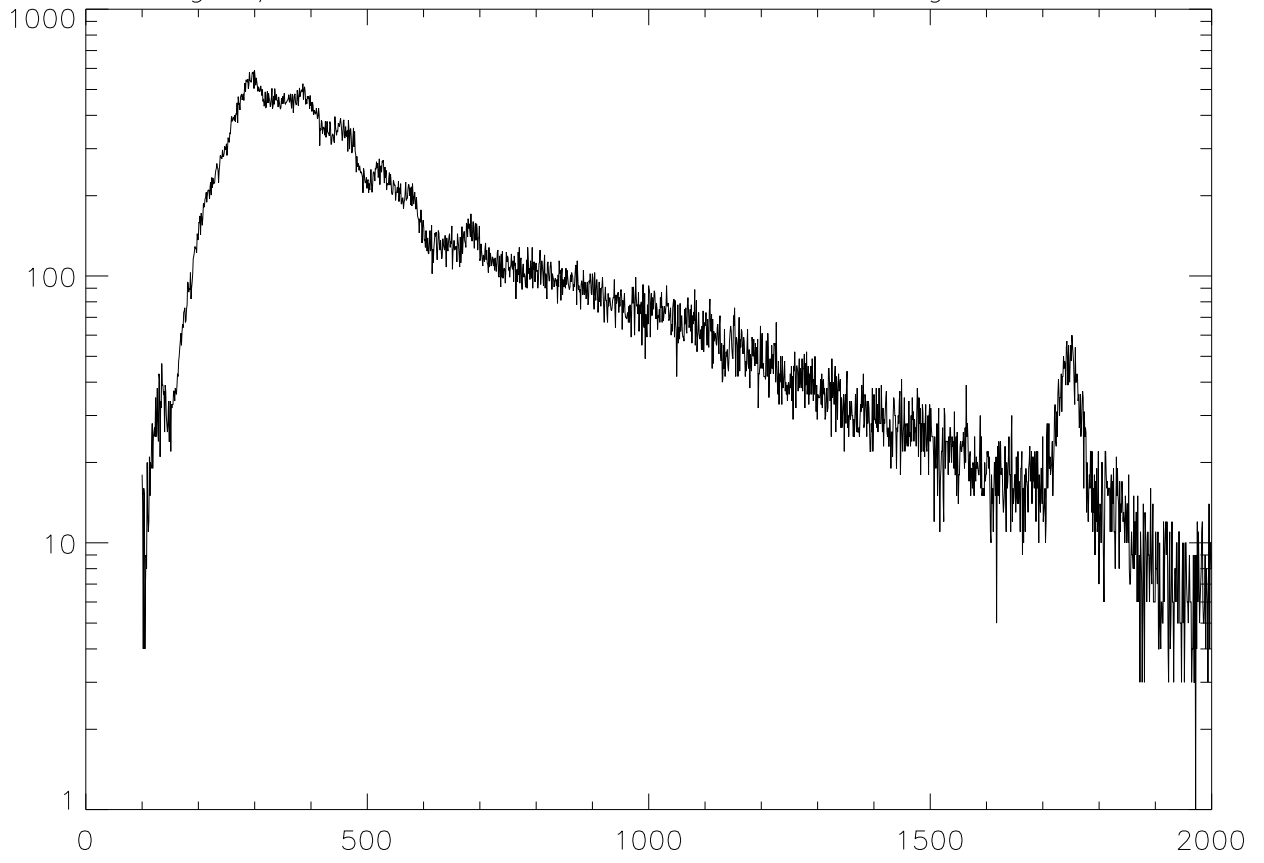


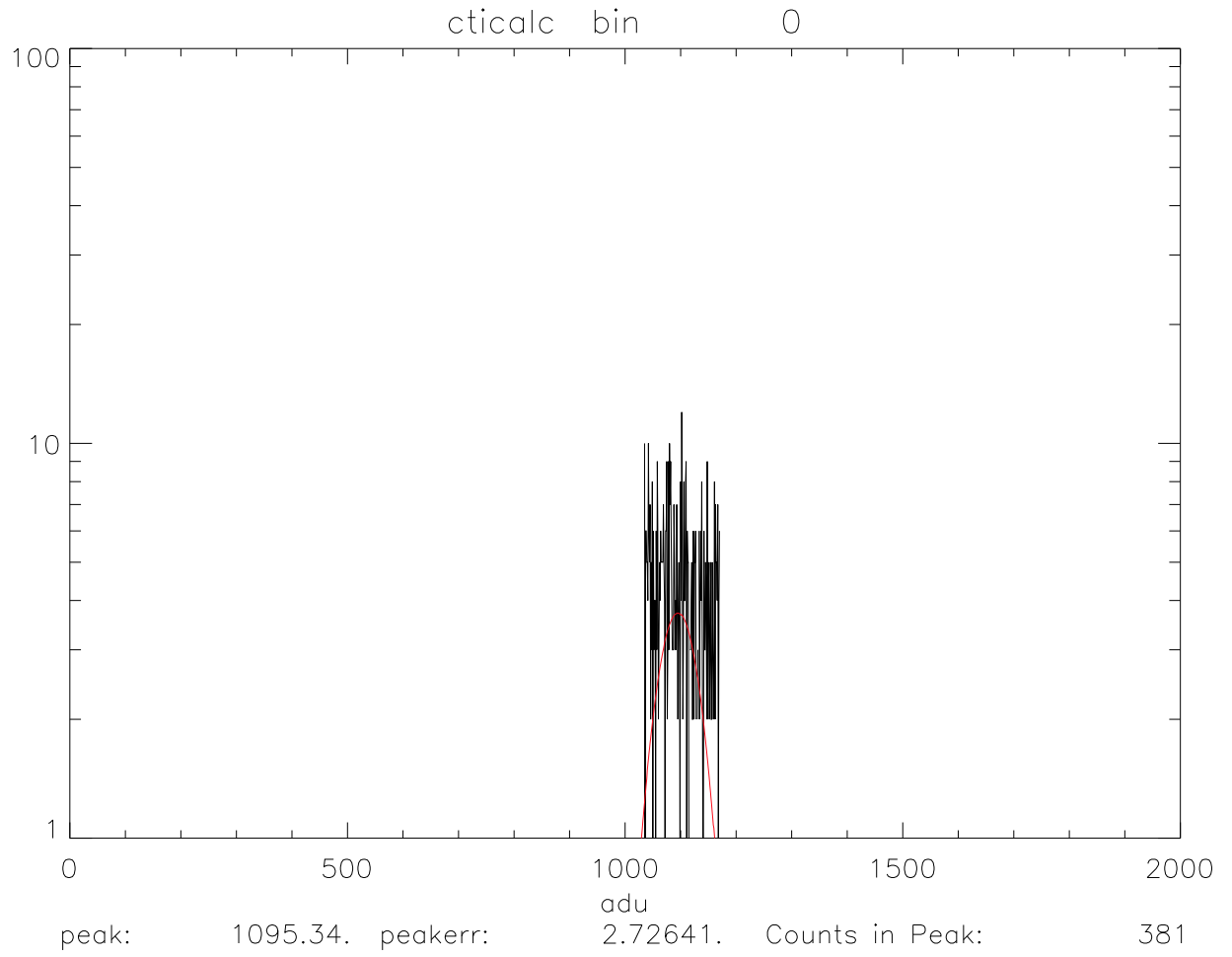




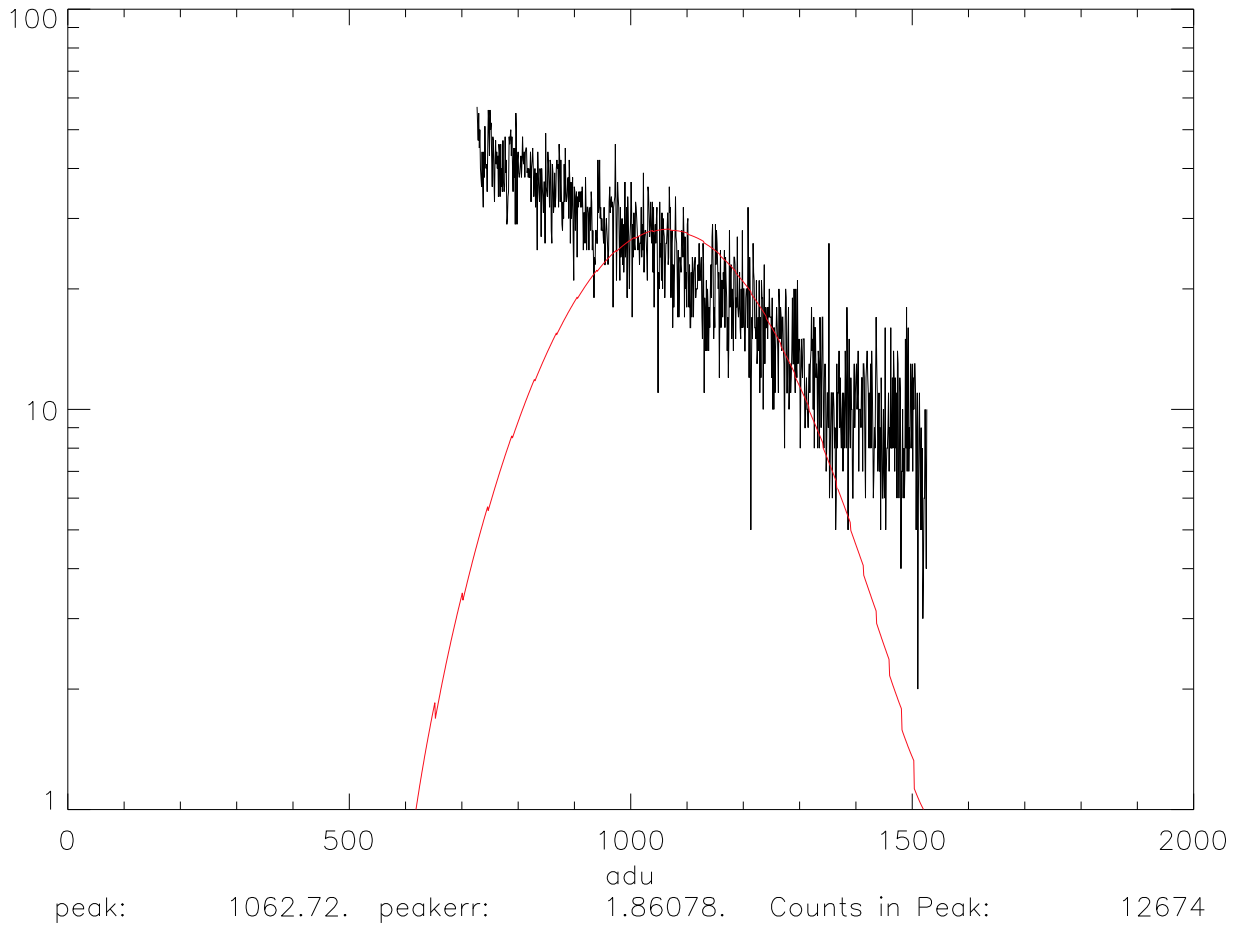
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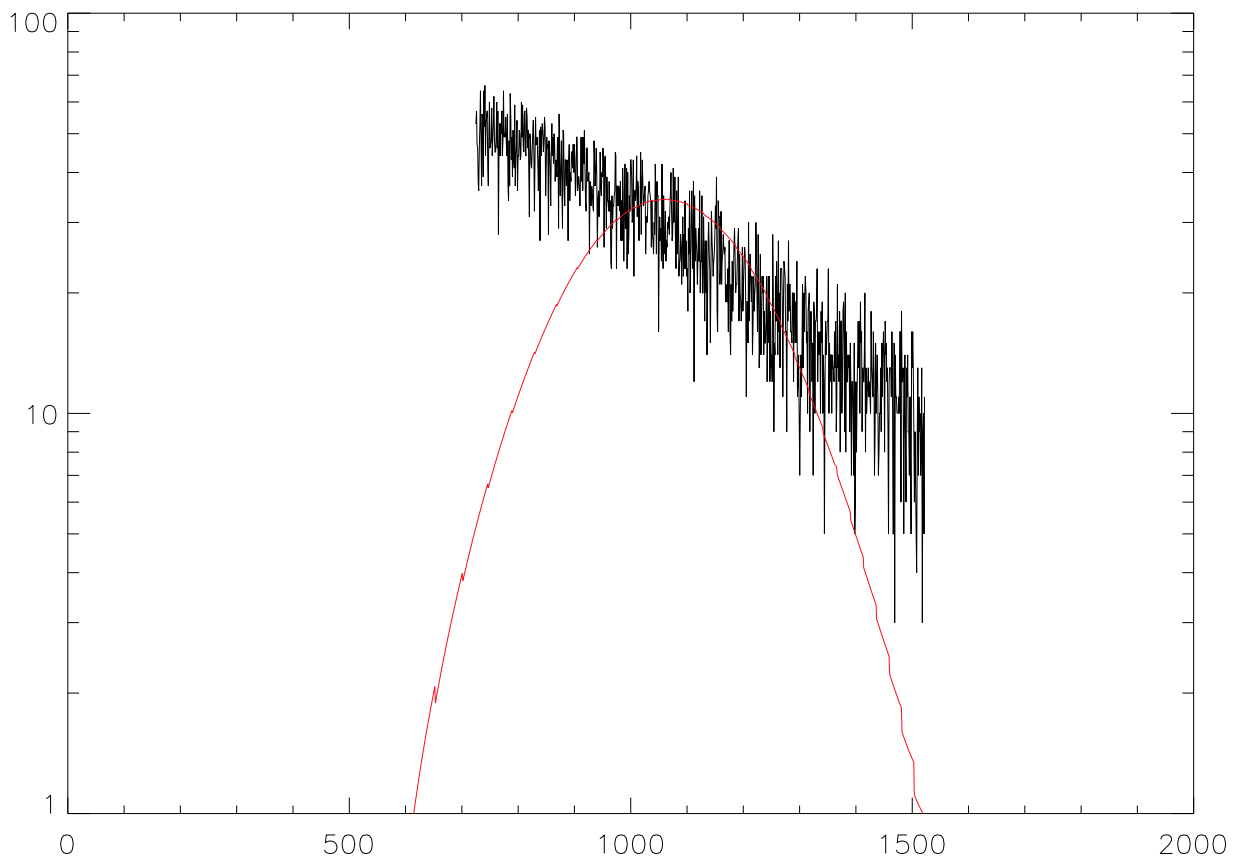




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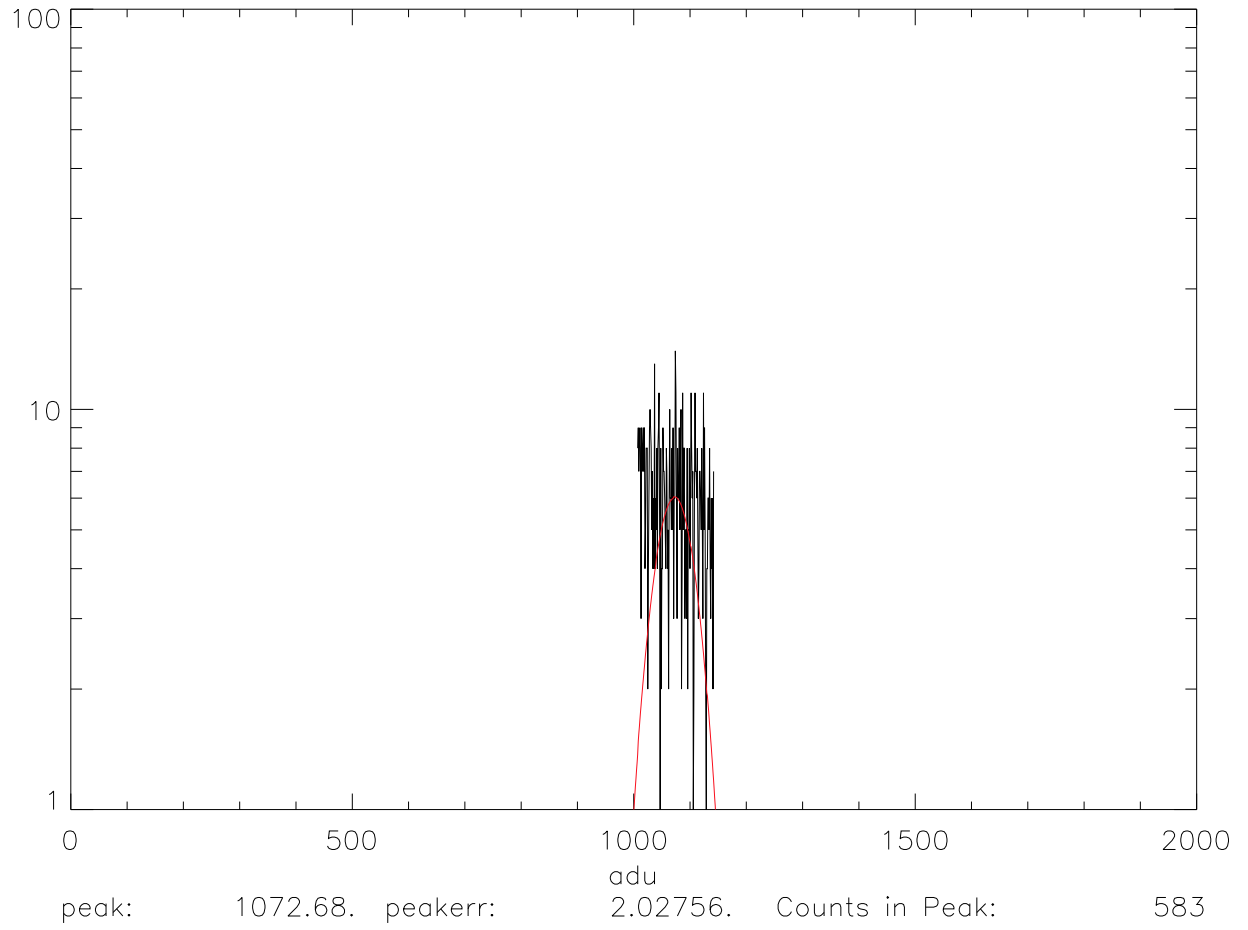


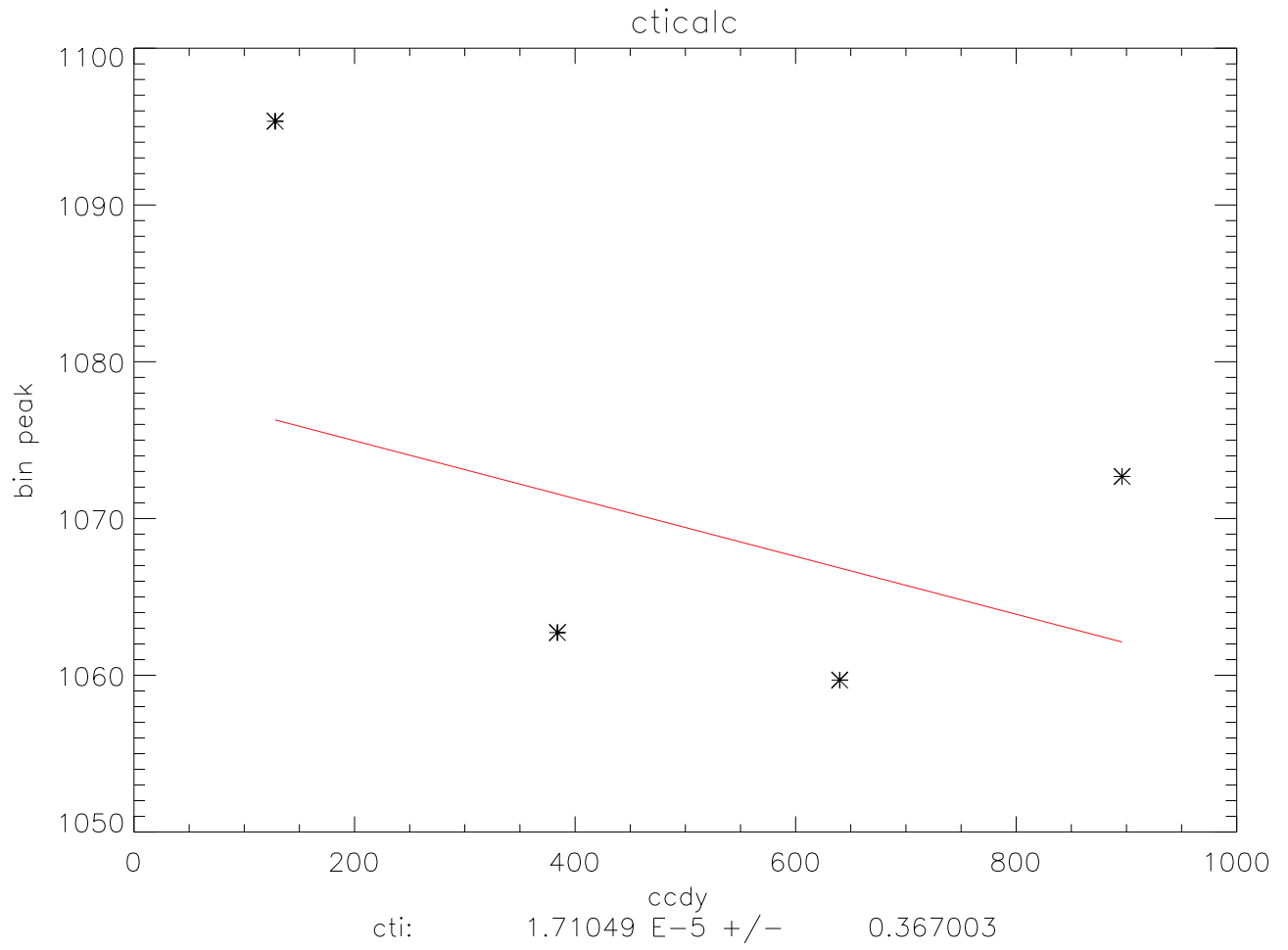
cticalc bin 2



peak: 1059.69. peakerr: 1.66571. Counts in Peak: 15048

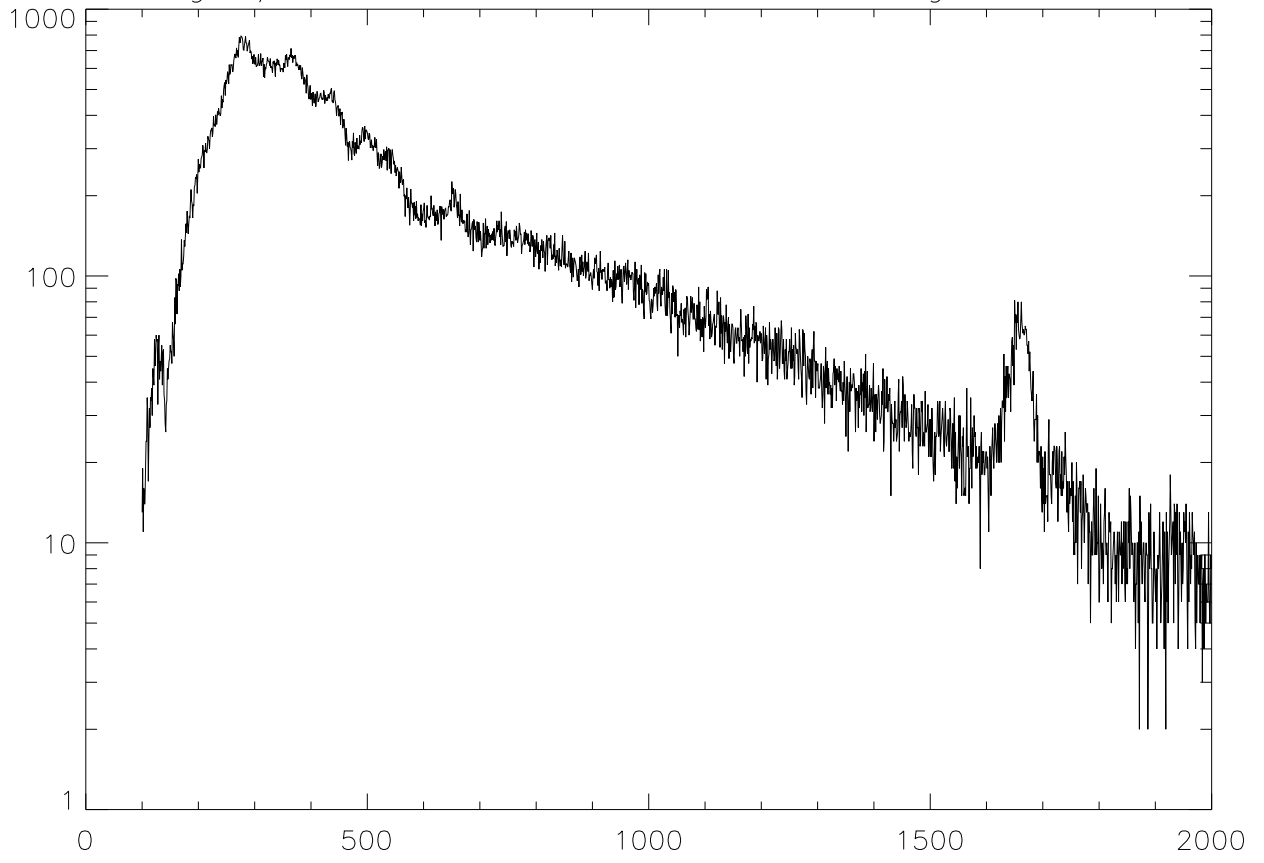
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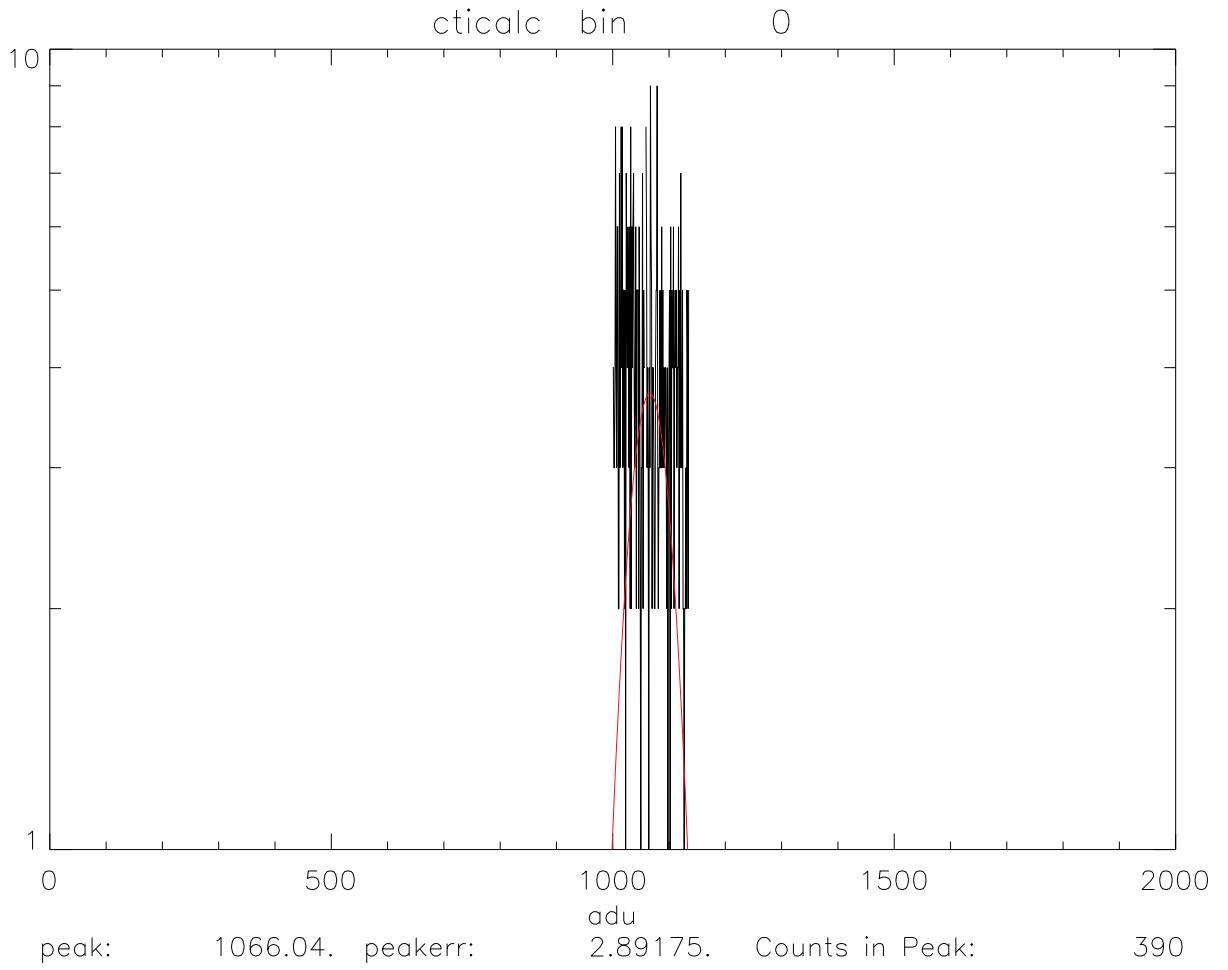




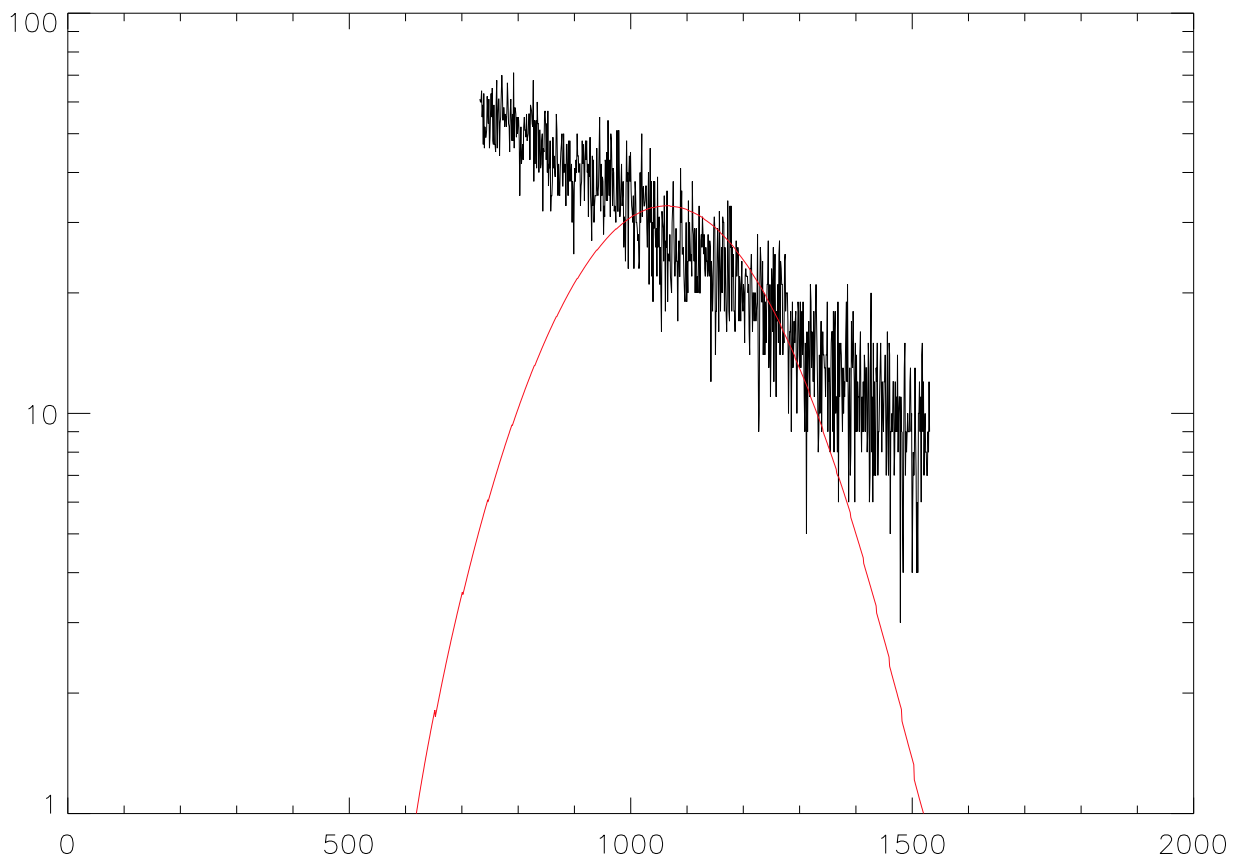
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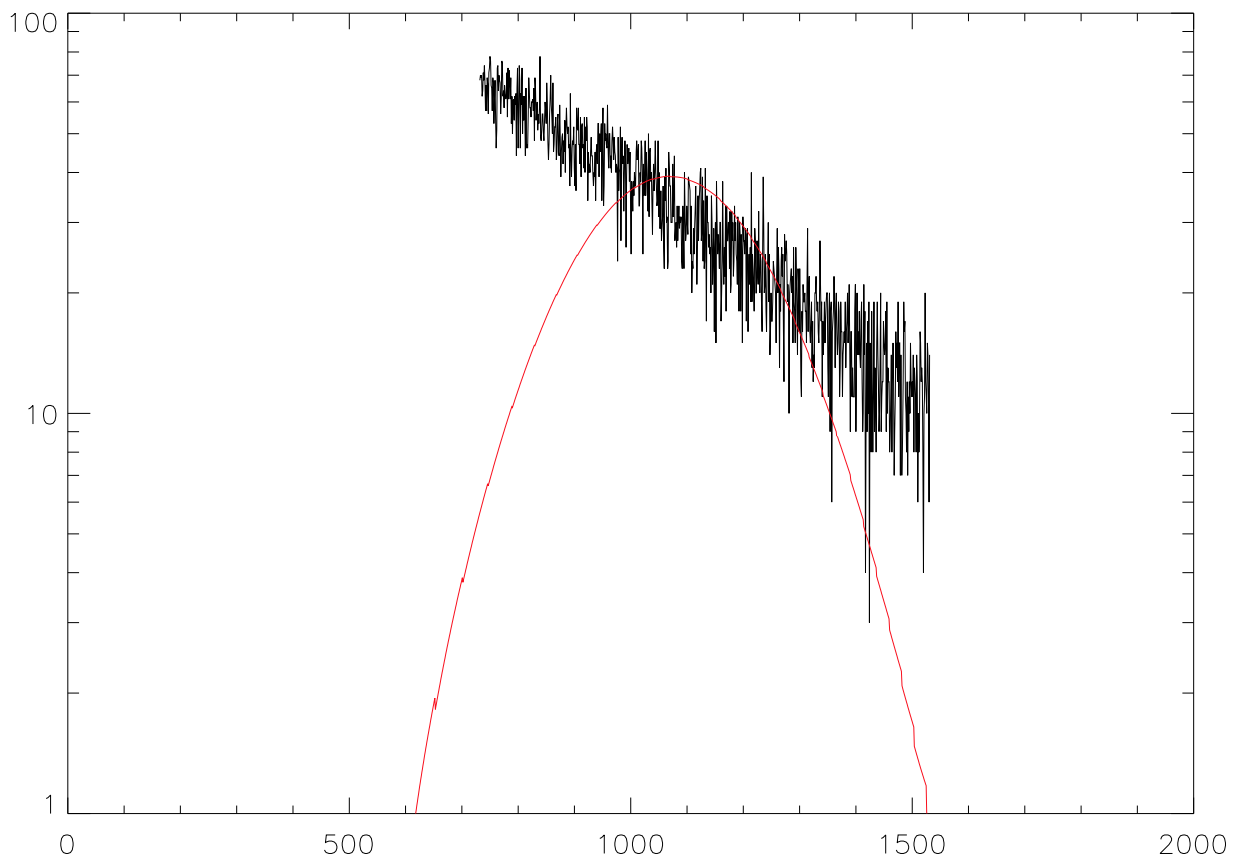


cticalc bin 1



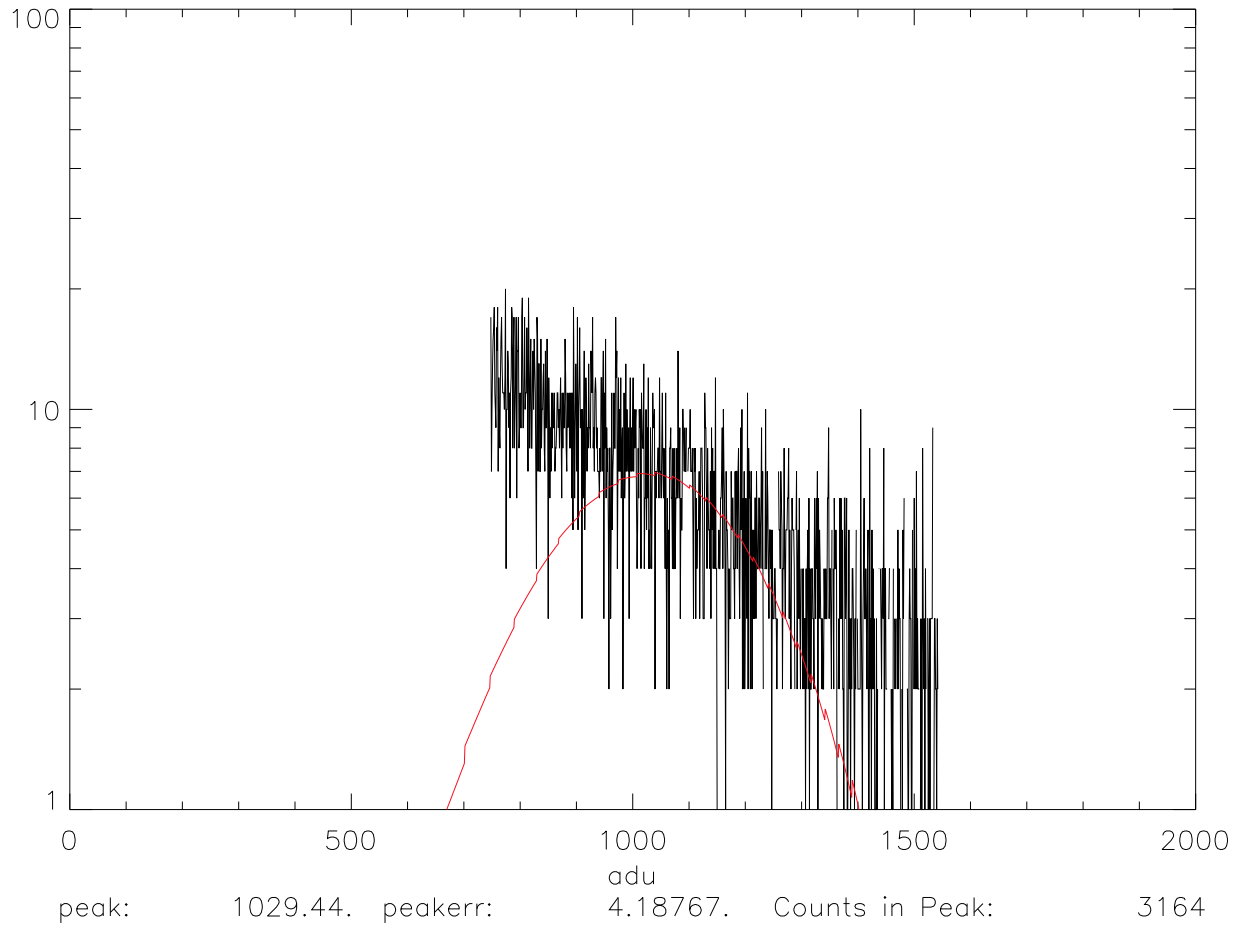
peak: 1063.81. peakerr: 1.69915. Counts in Peak: 14484

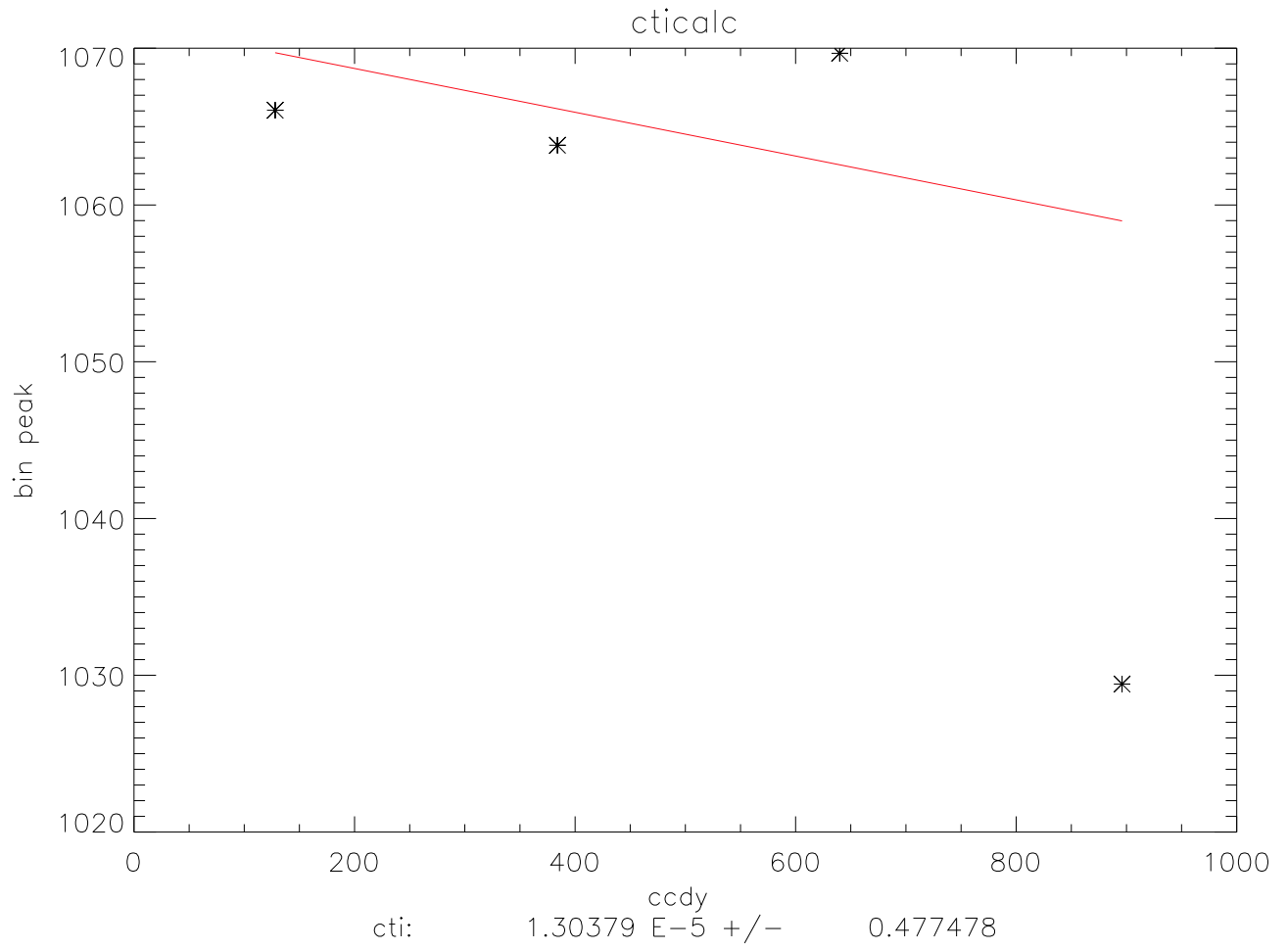
cticalc bin 2

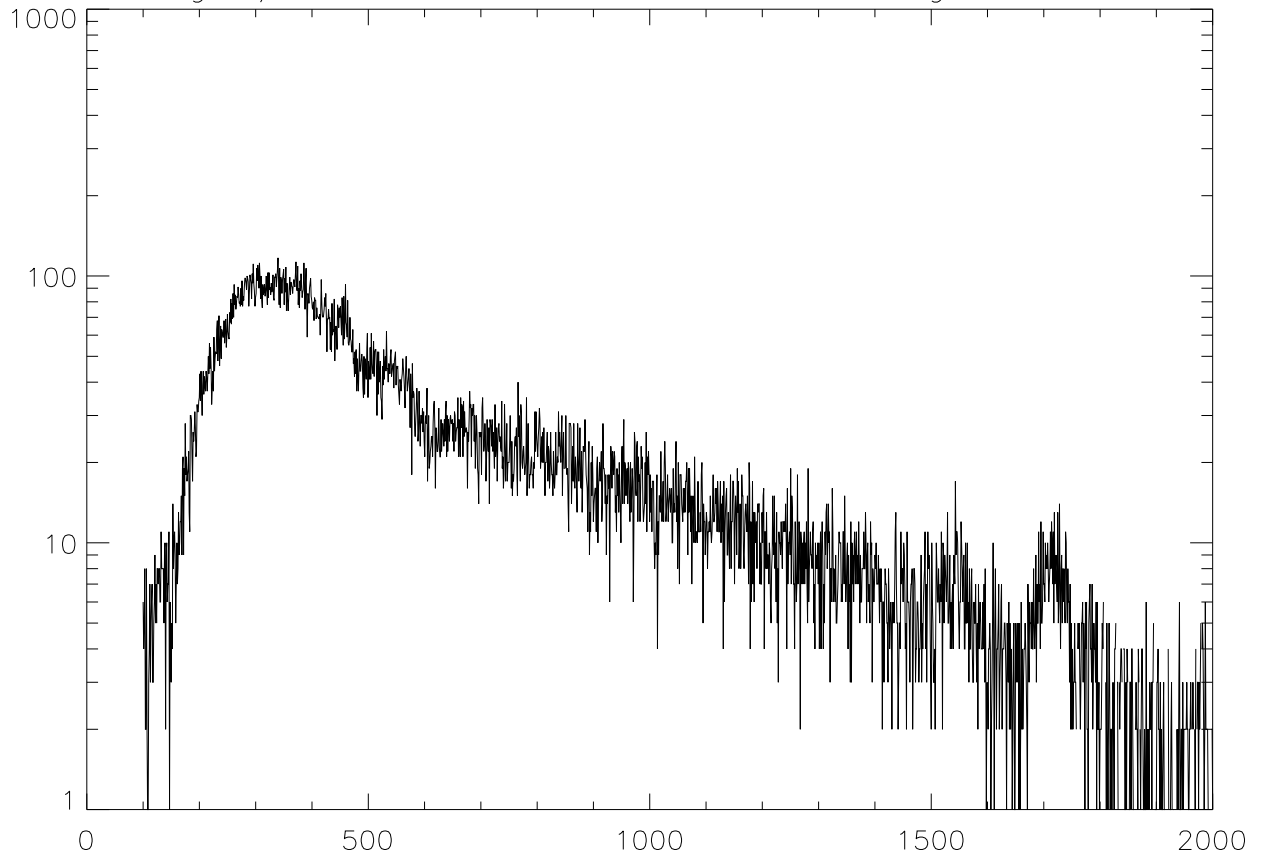


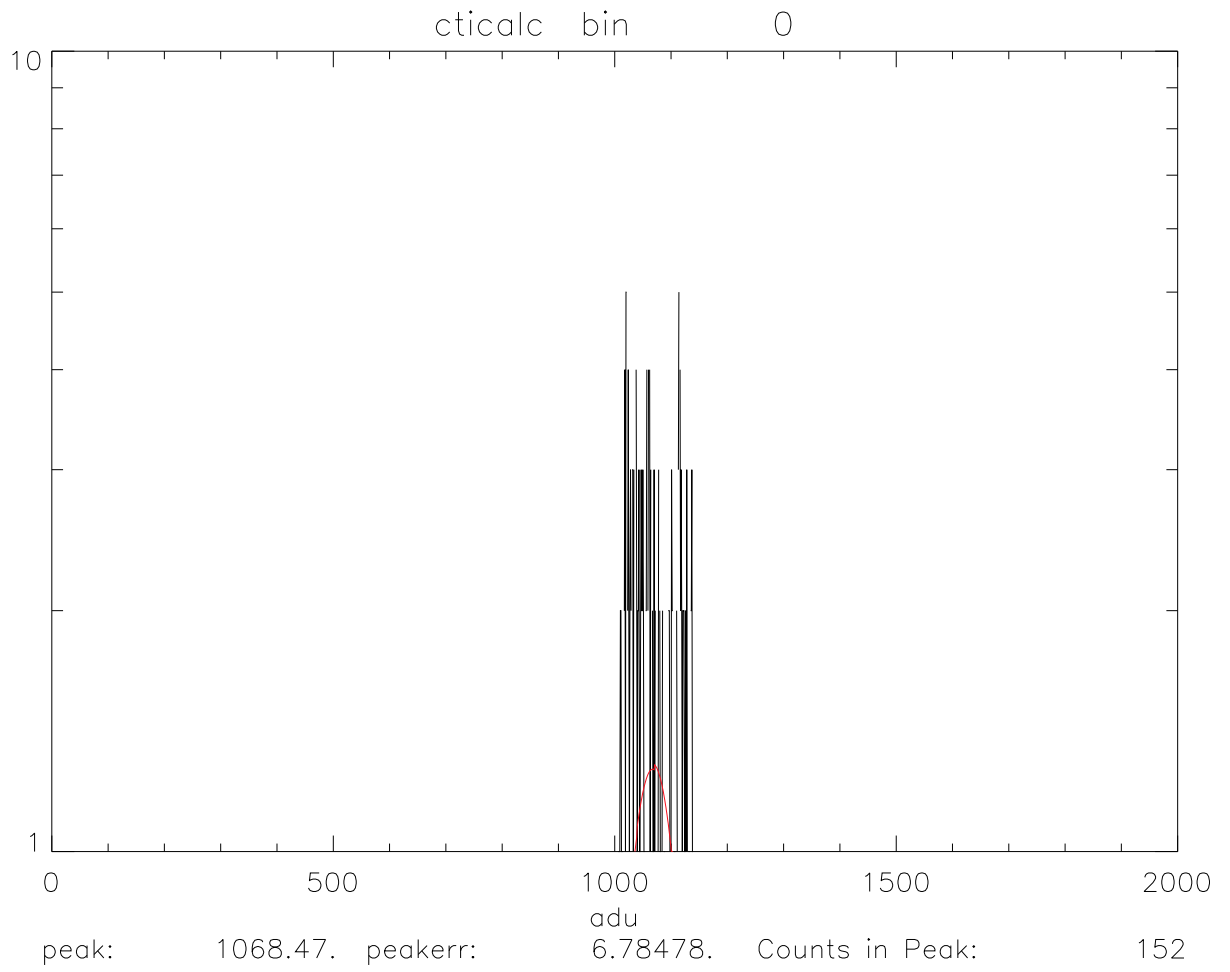
peak: 1069.67. peakerr: 1.55798. Counts in Peak: 17102

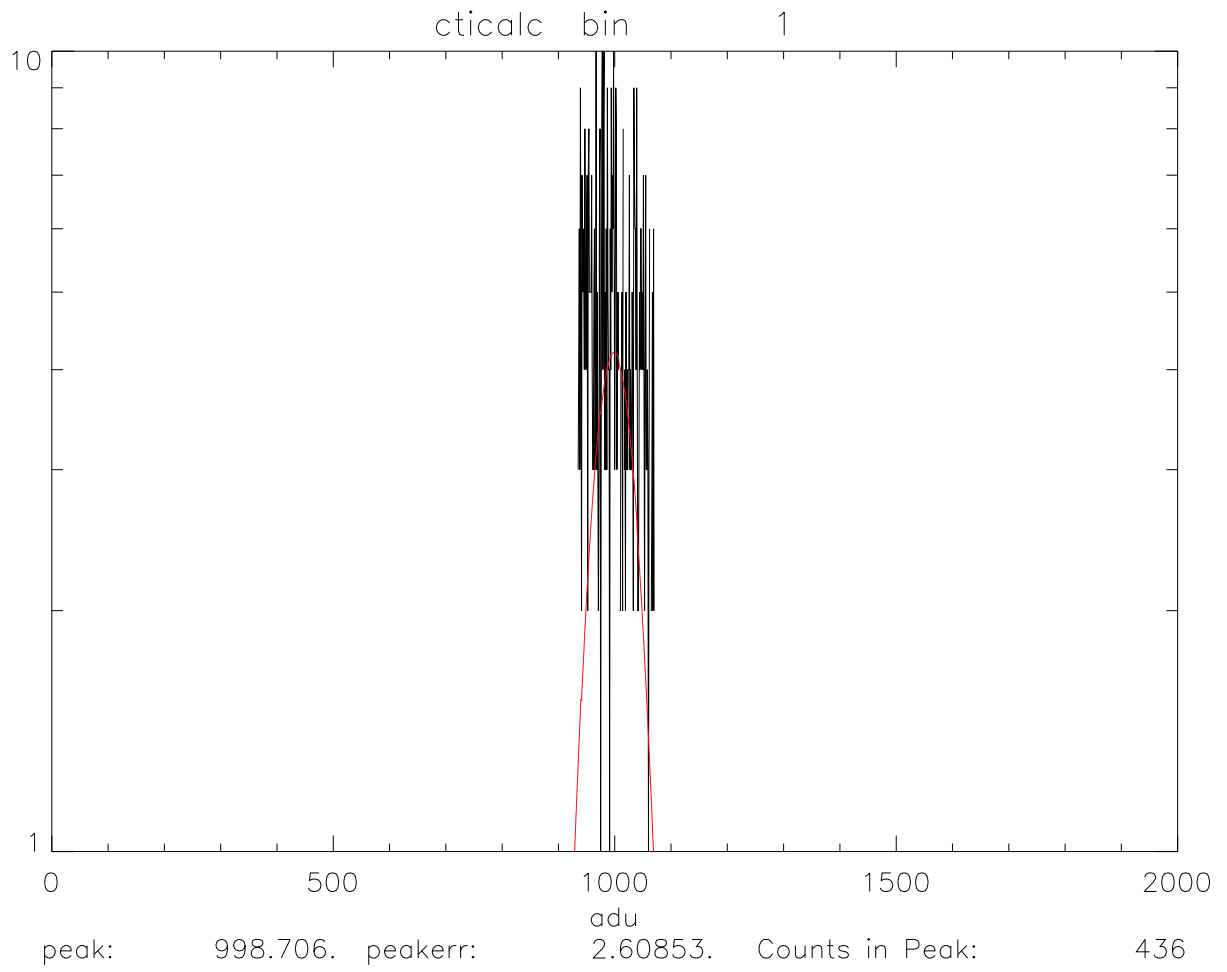
cticalc bin 3



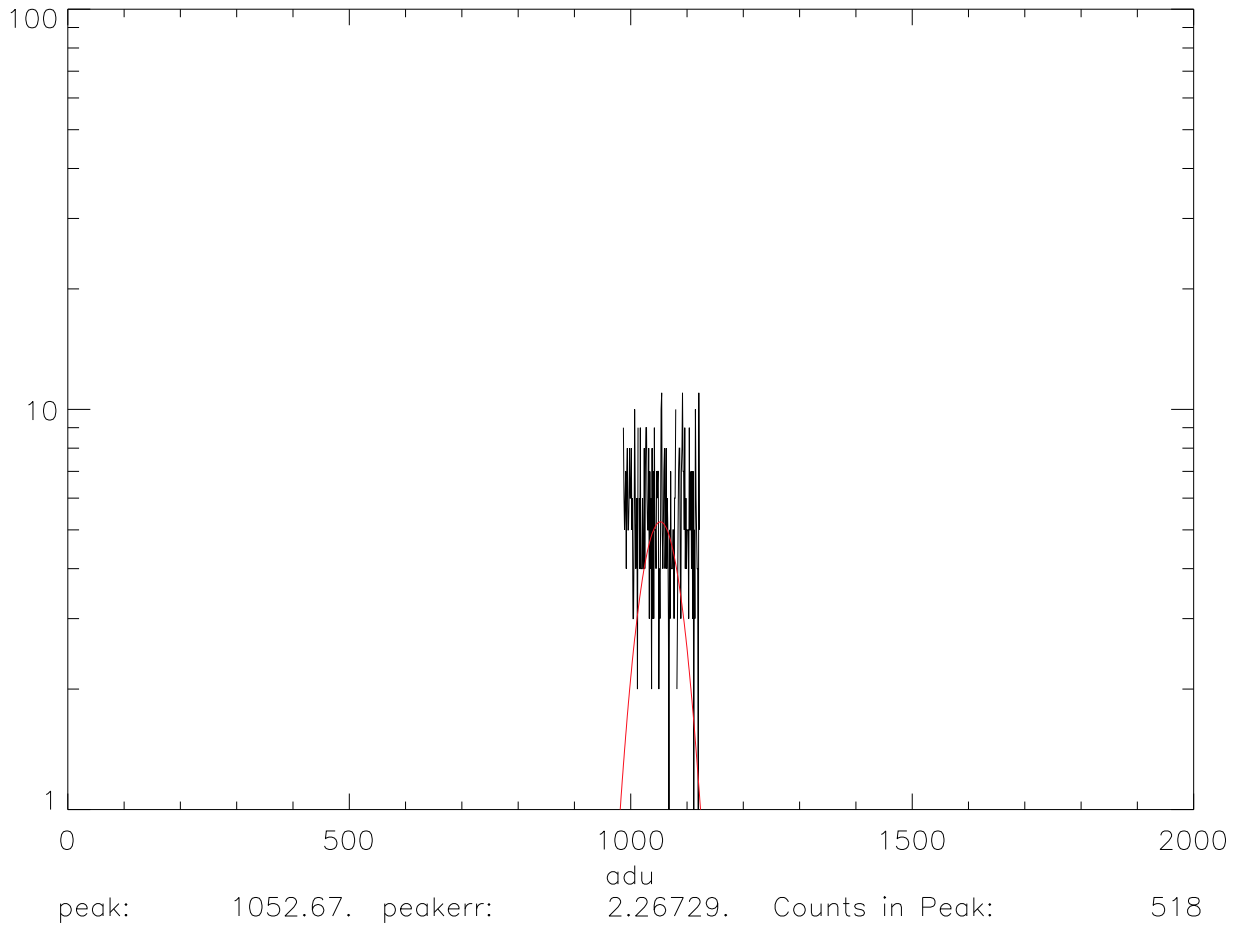


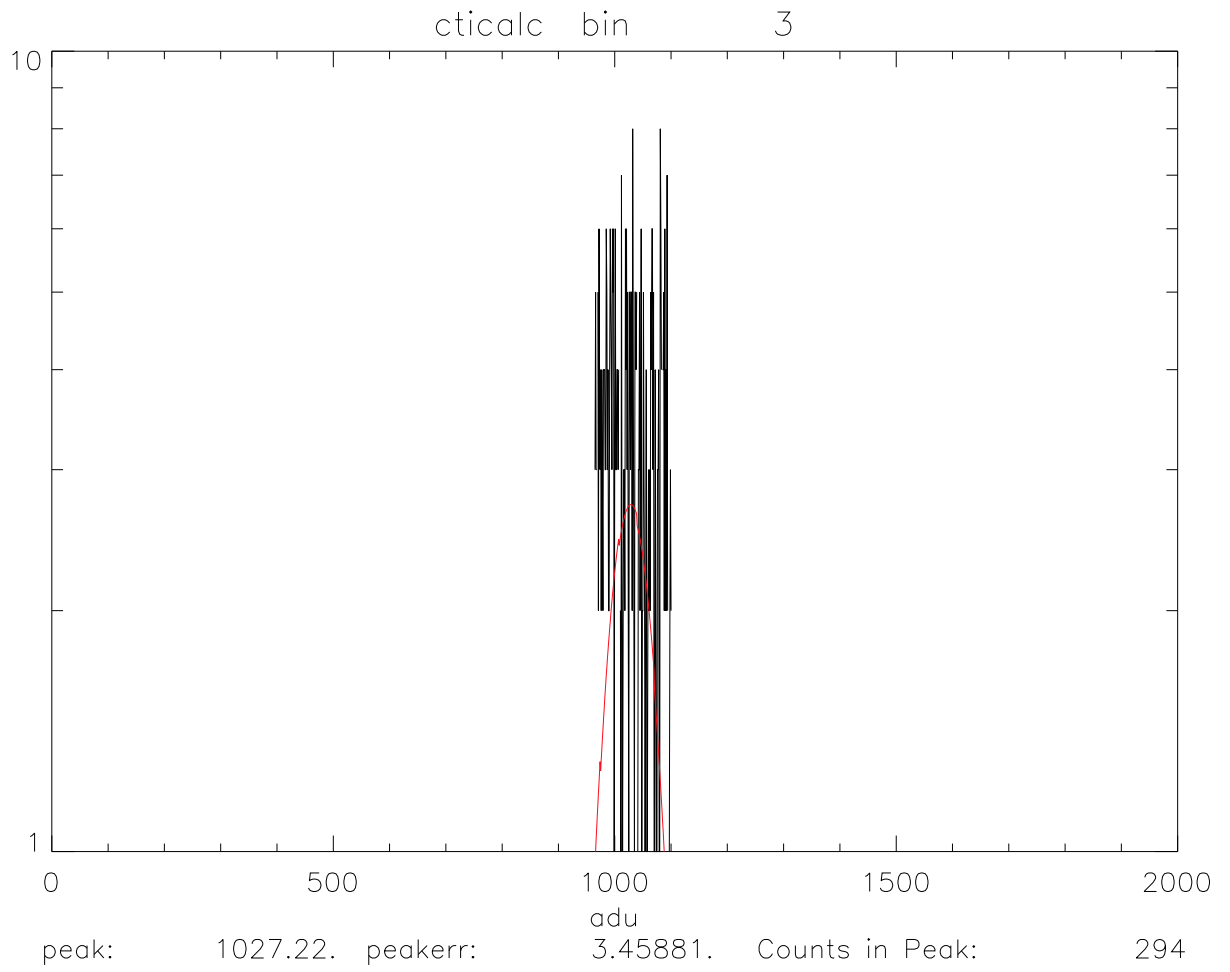


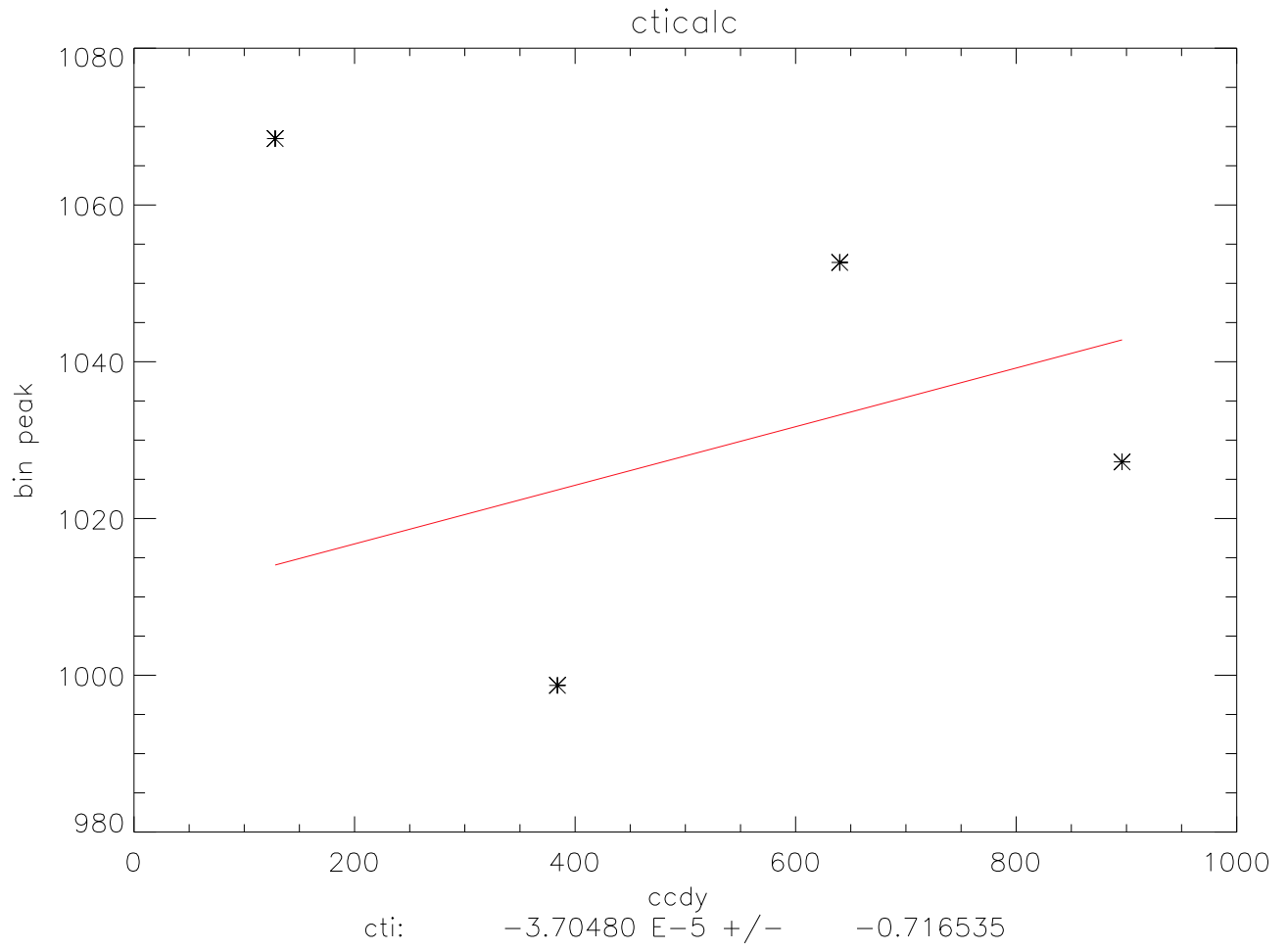




cticalc bin 2

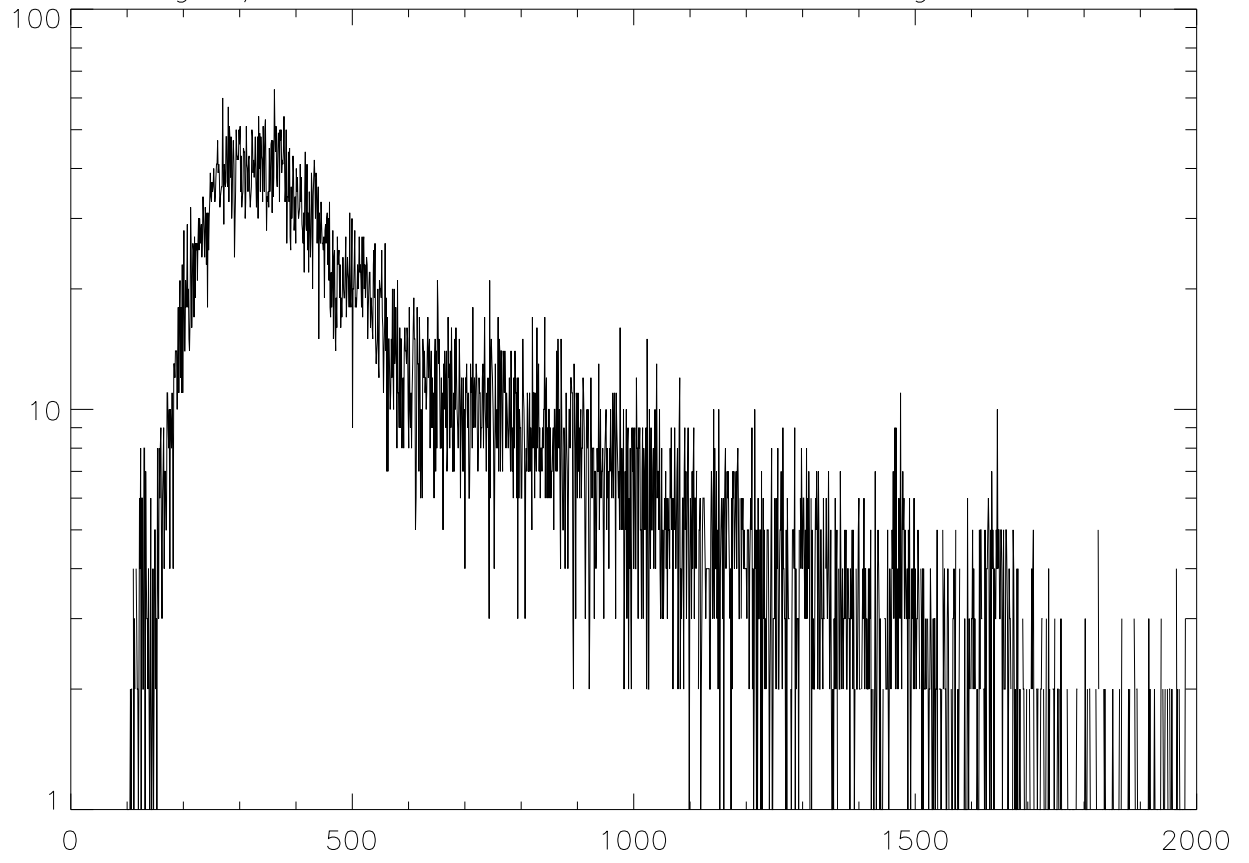


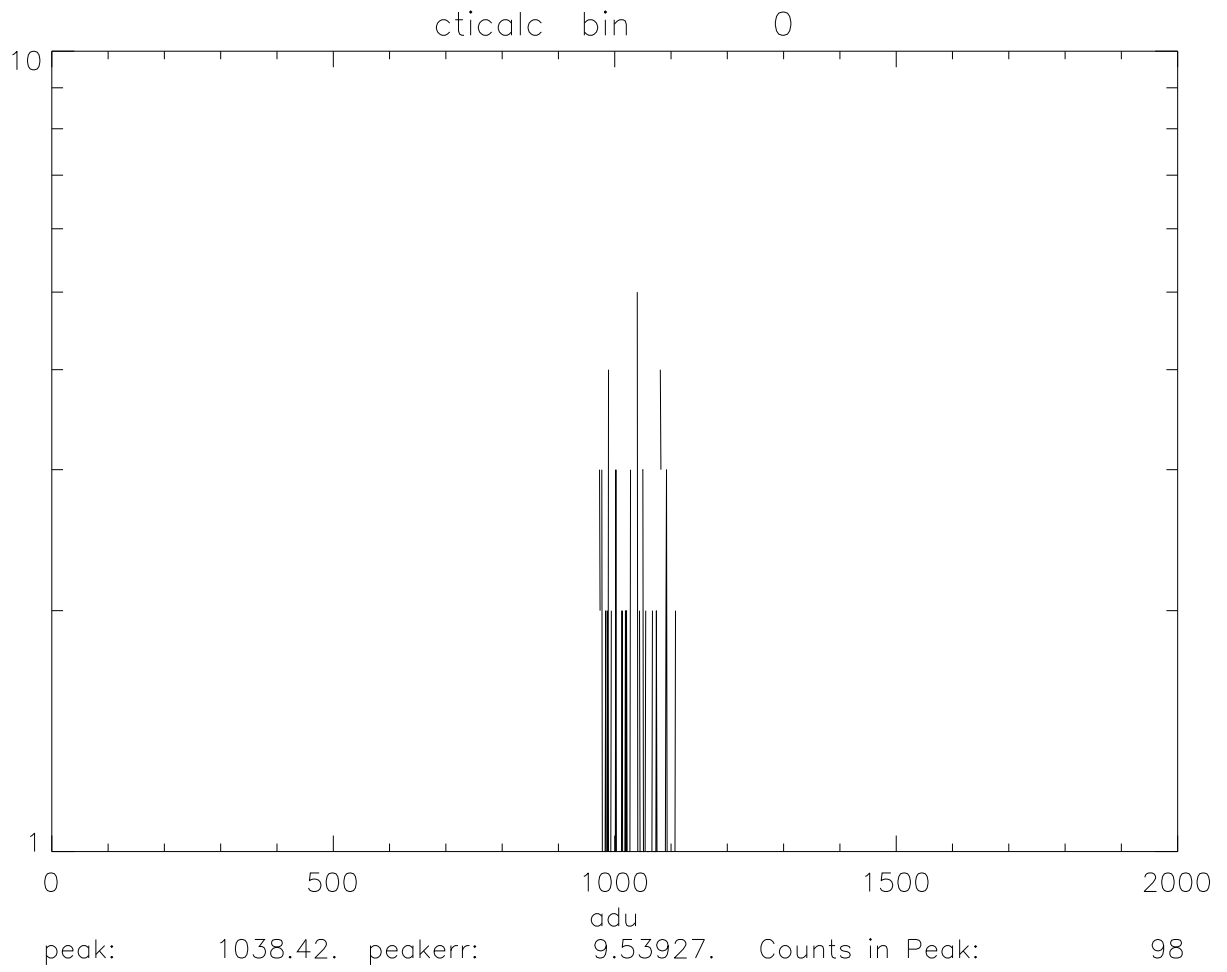


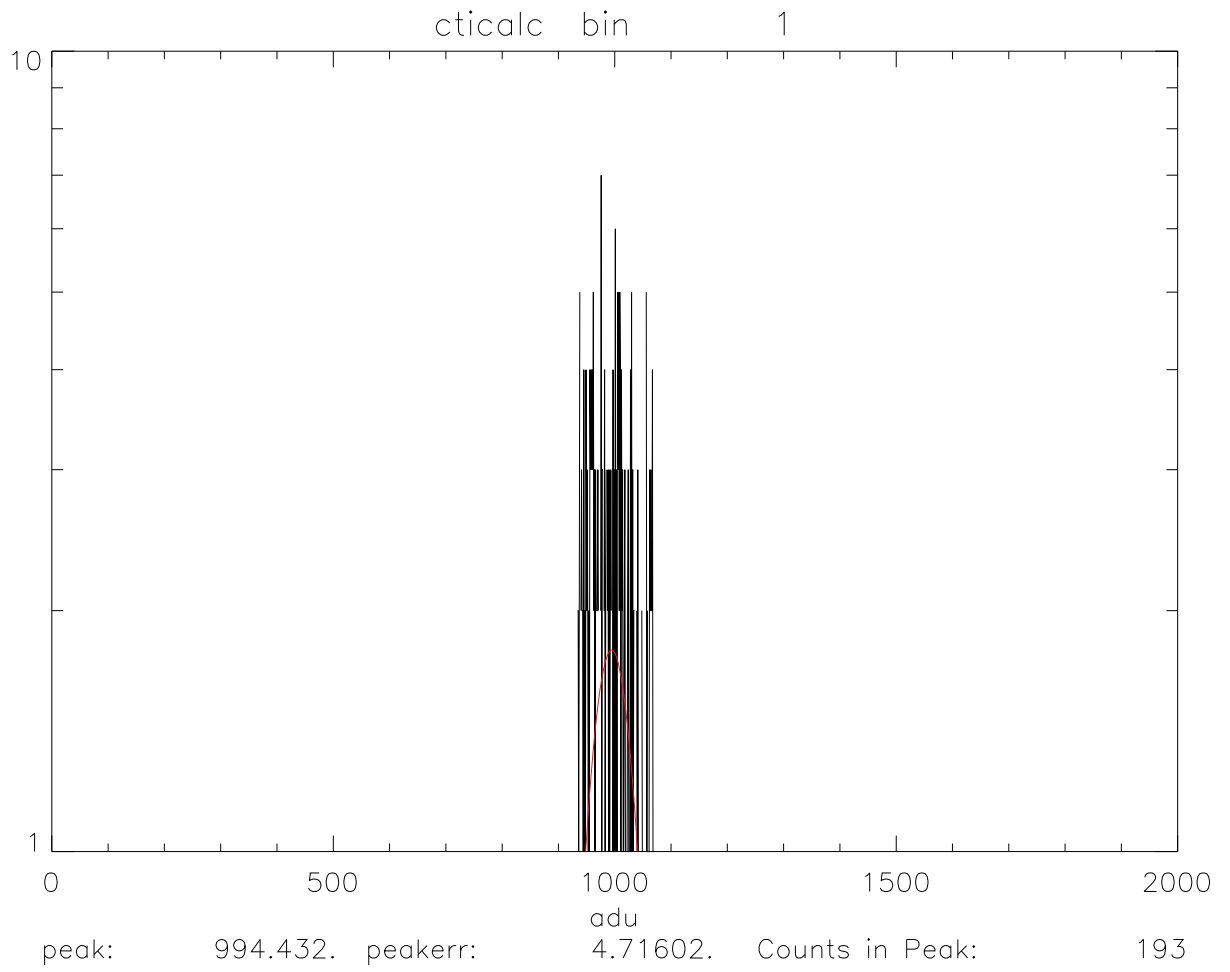


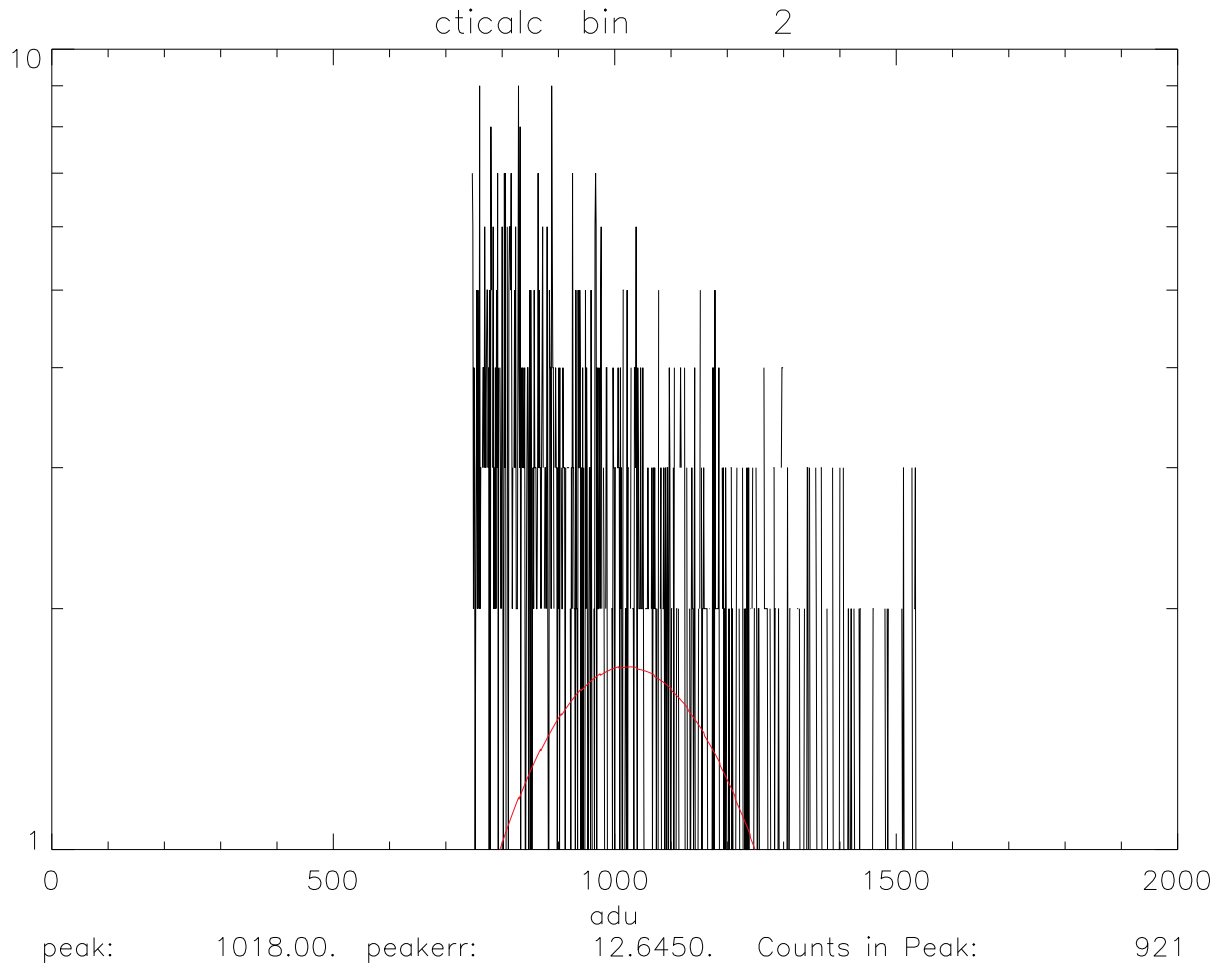
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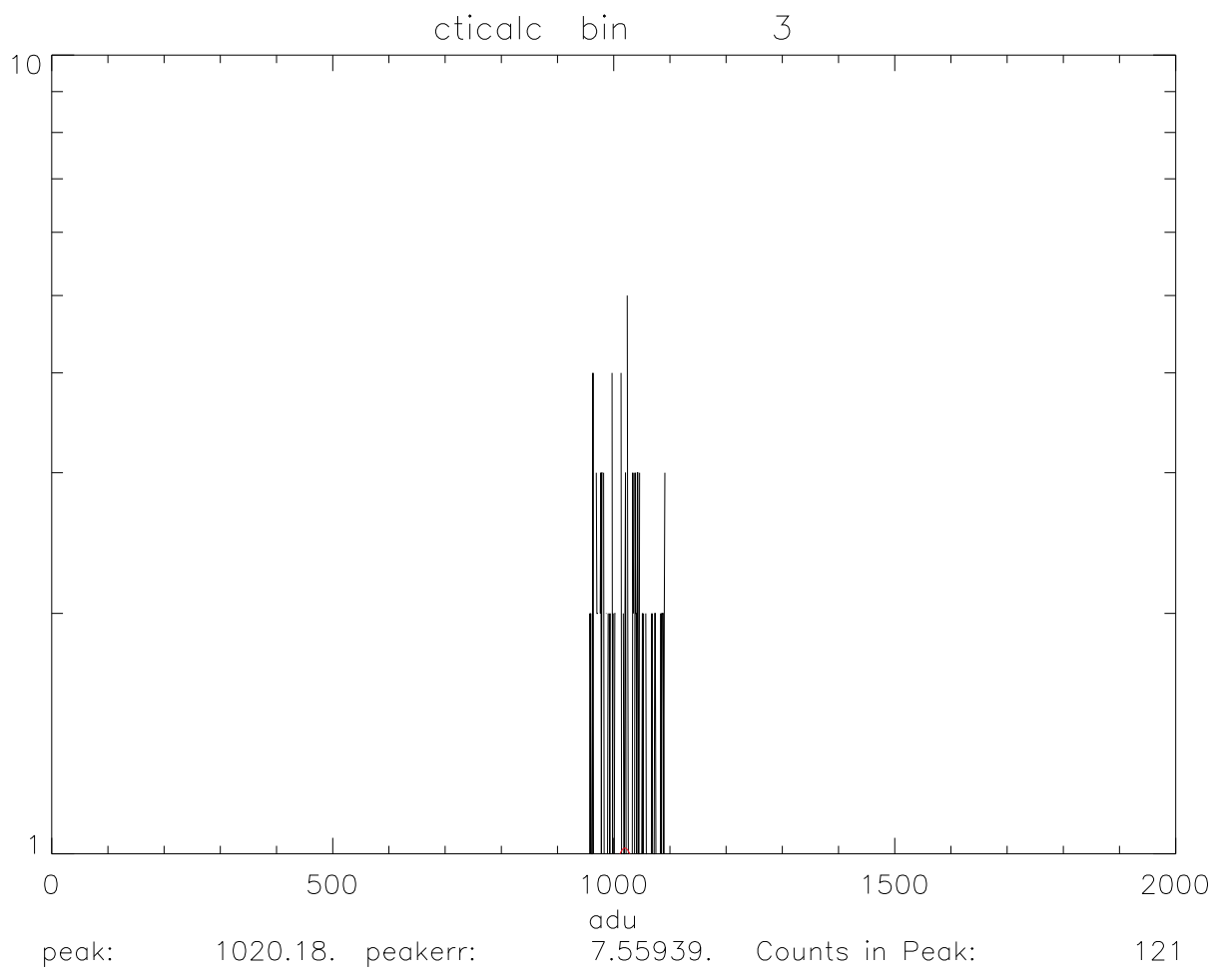
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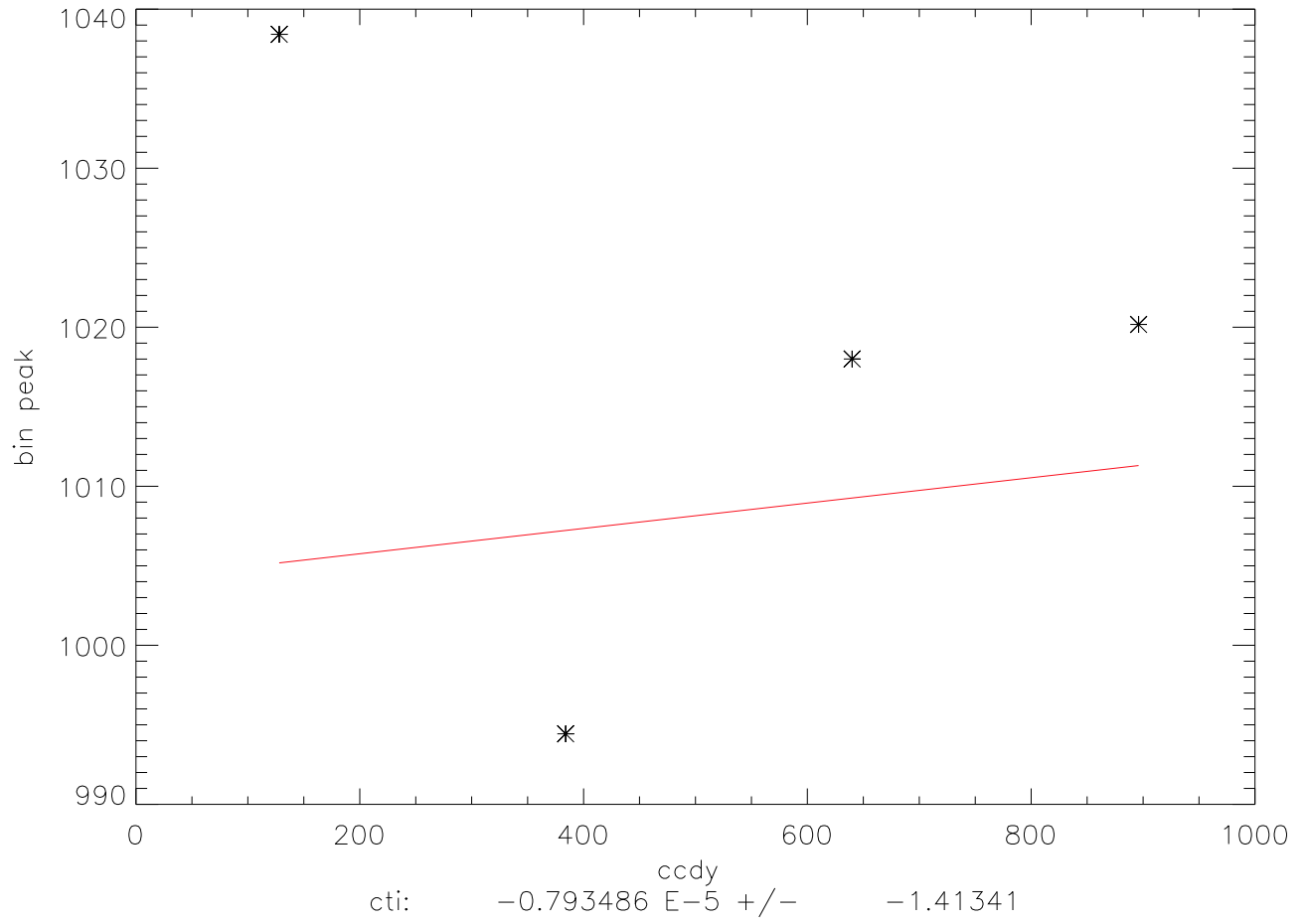






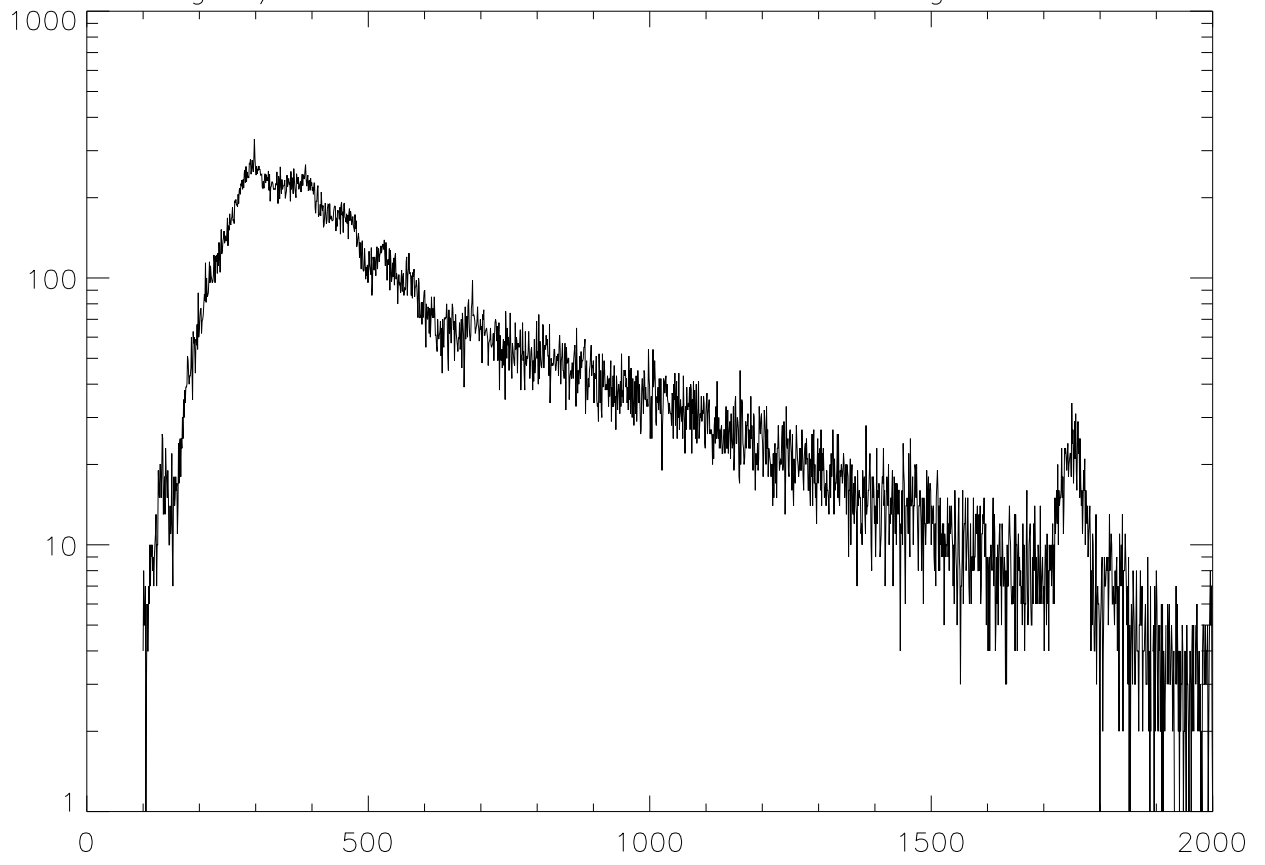


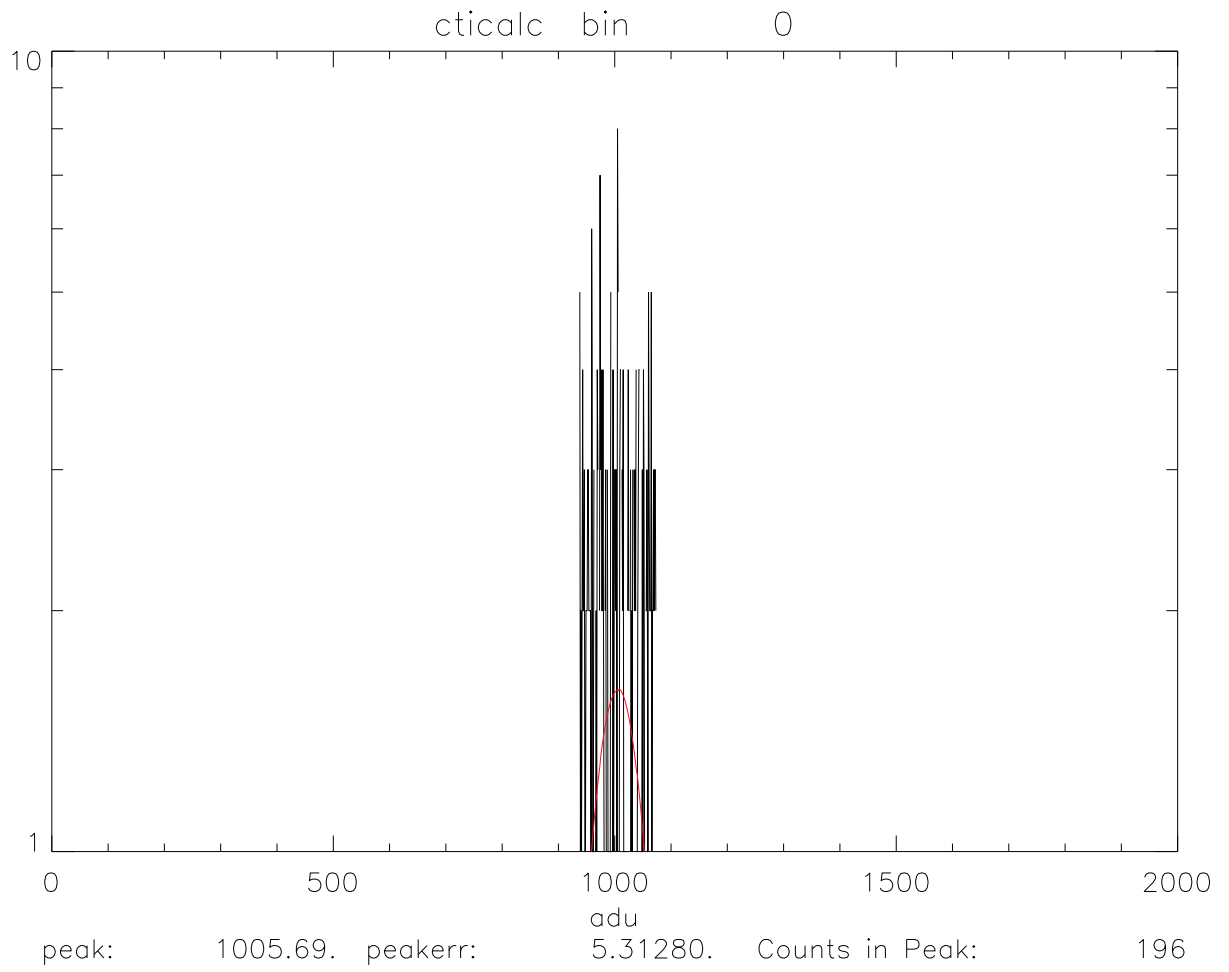
cticalc



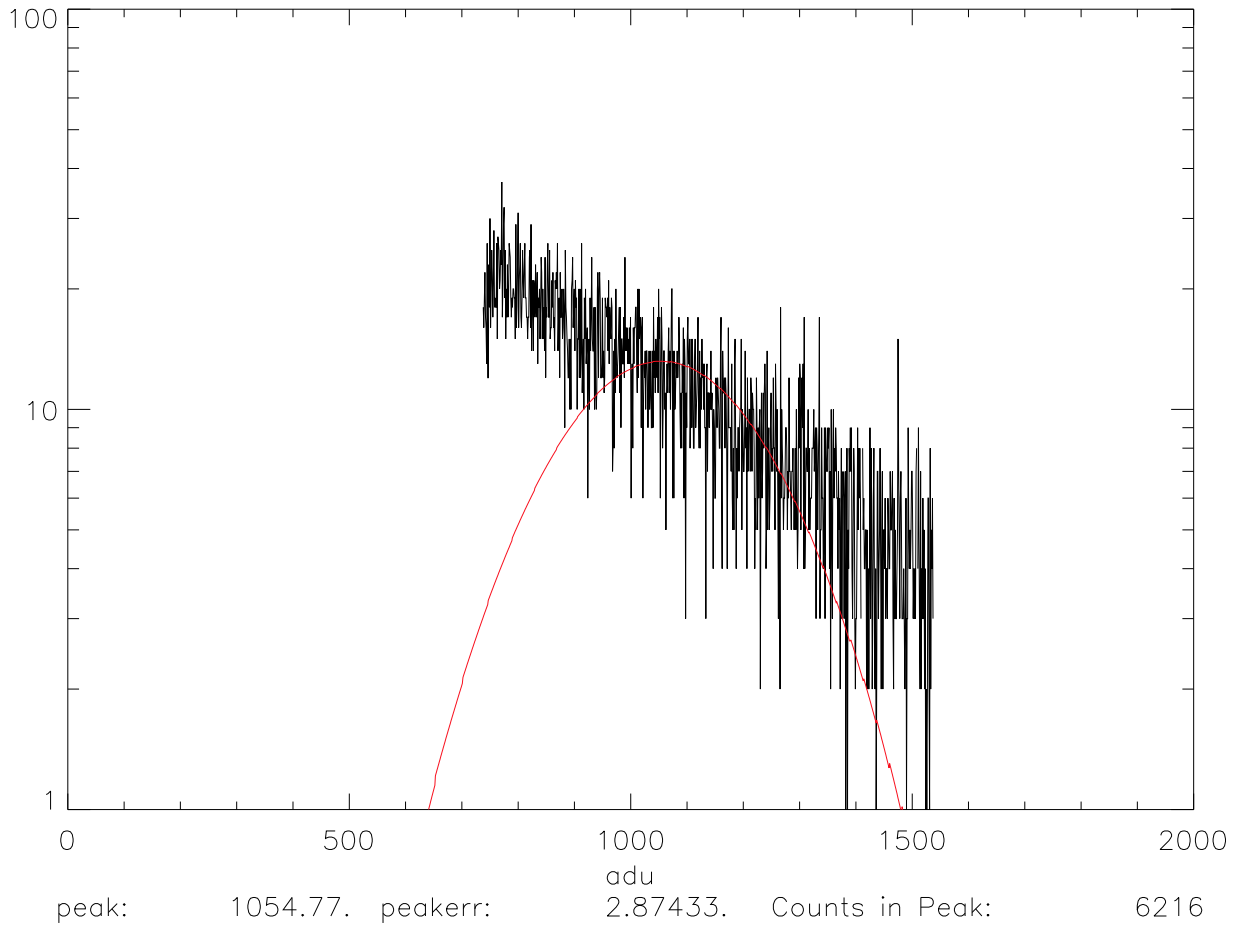
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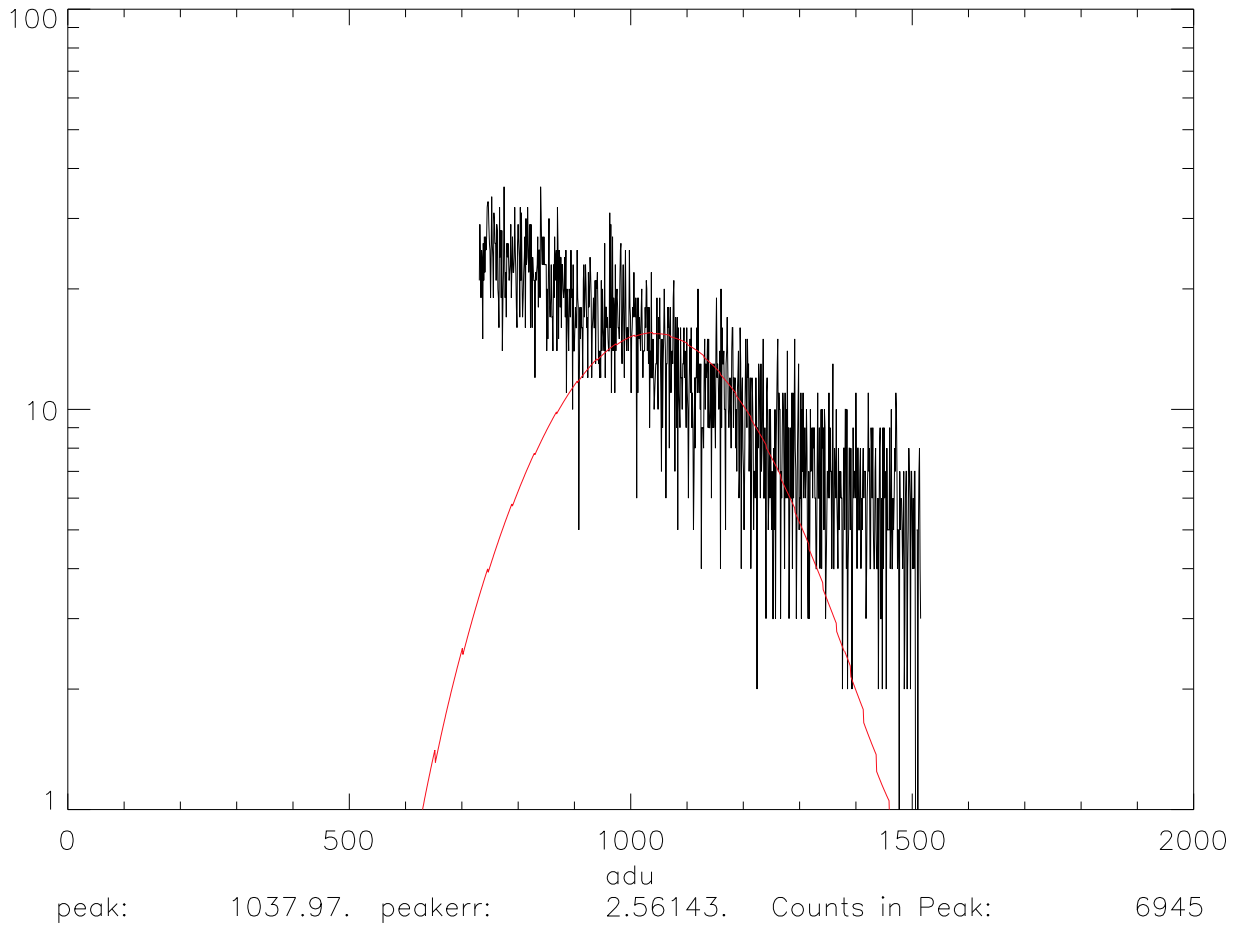




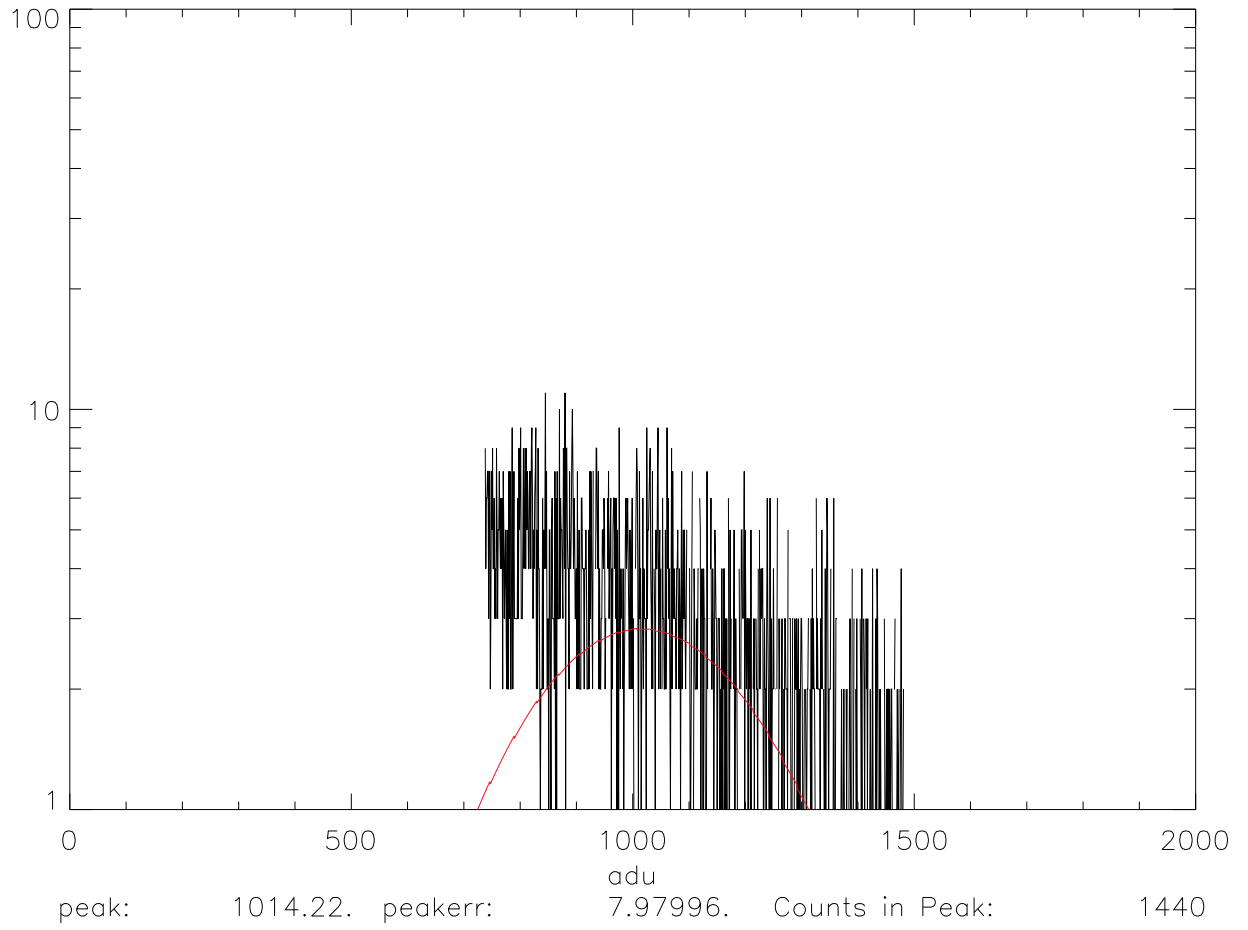
cticalc bin 1

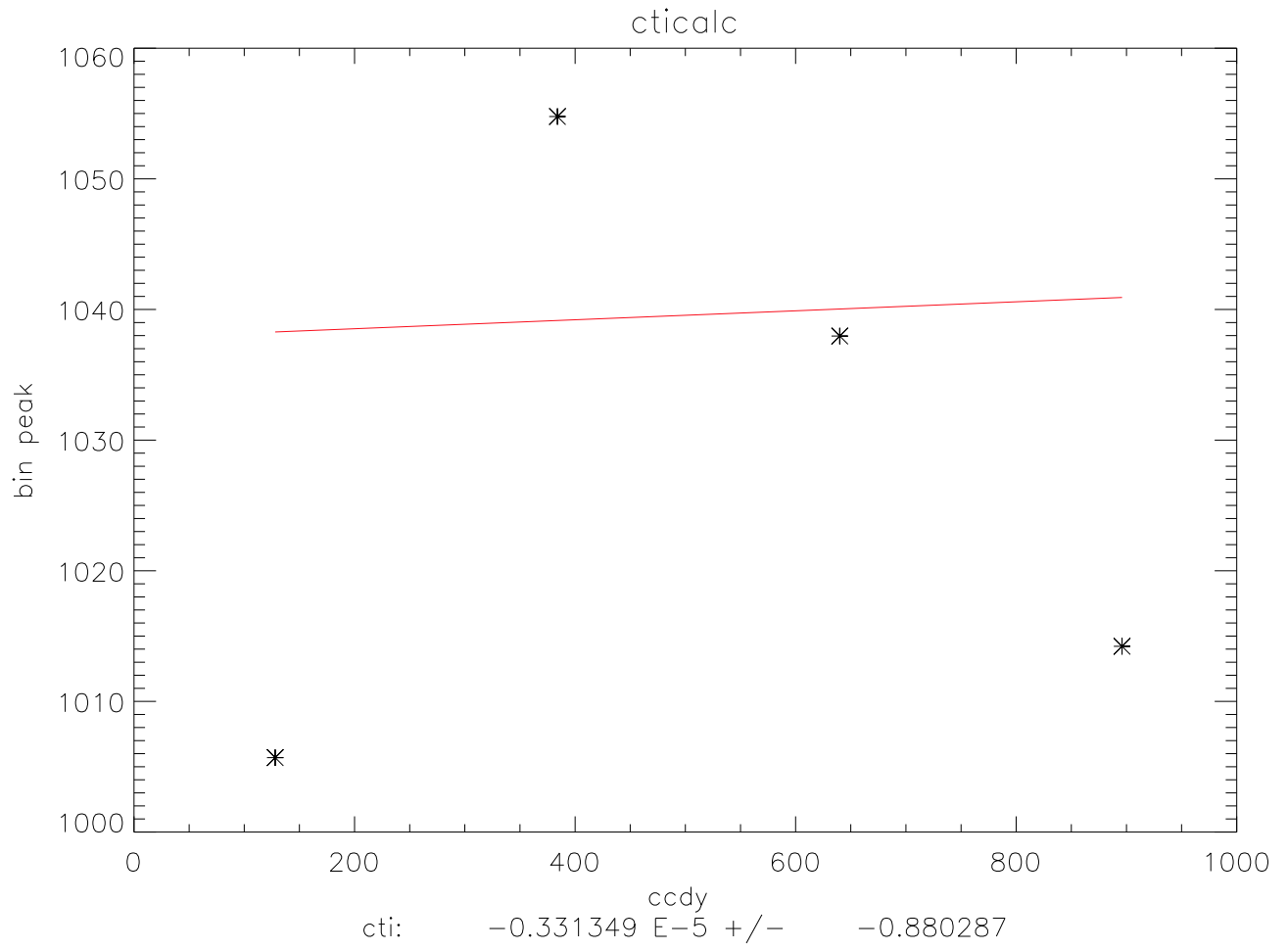


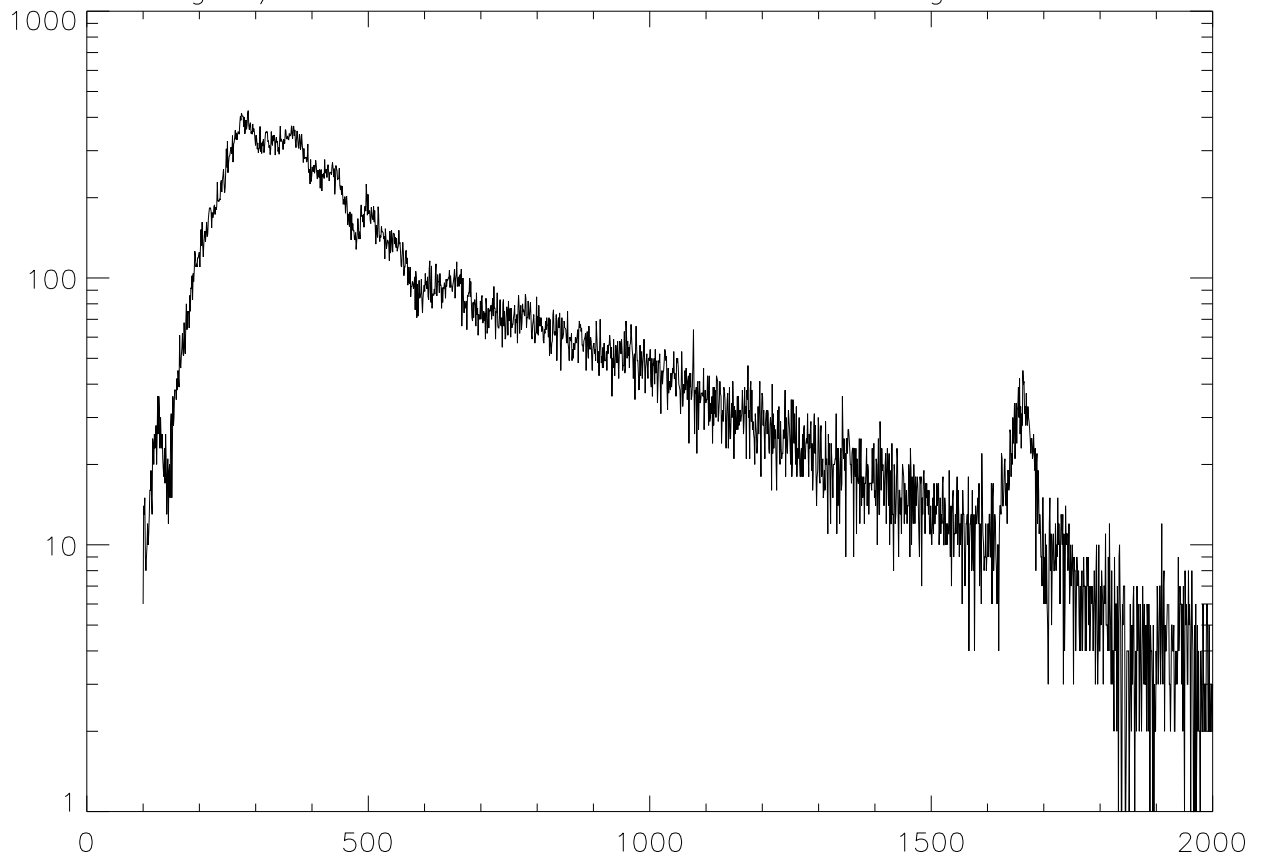
cticalc bin 2

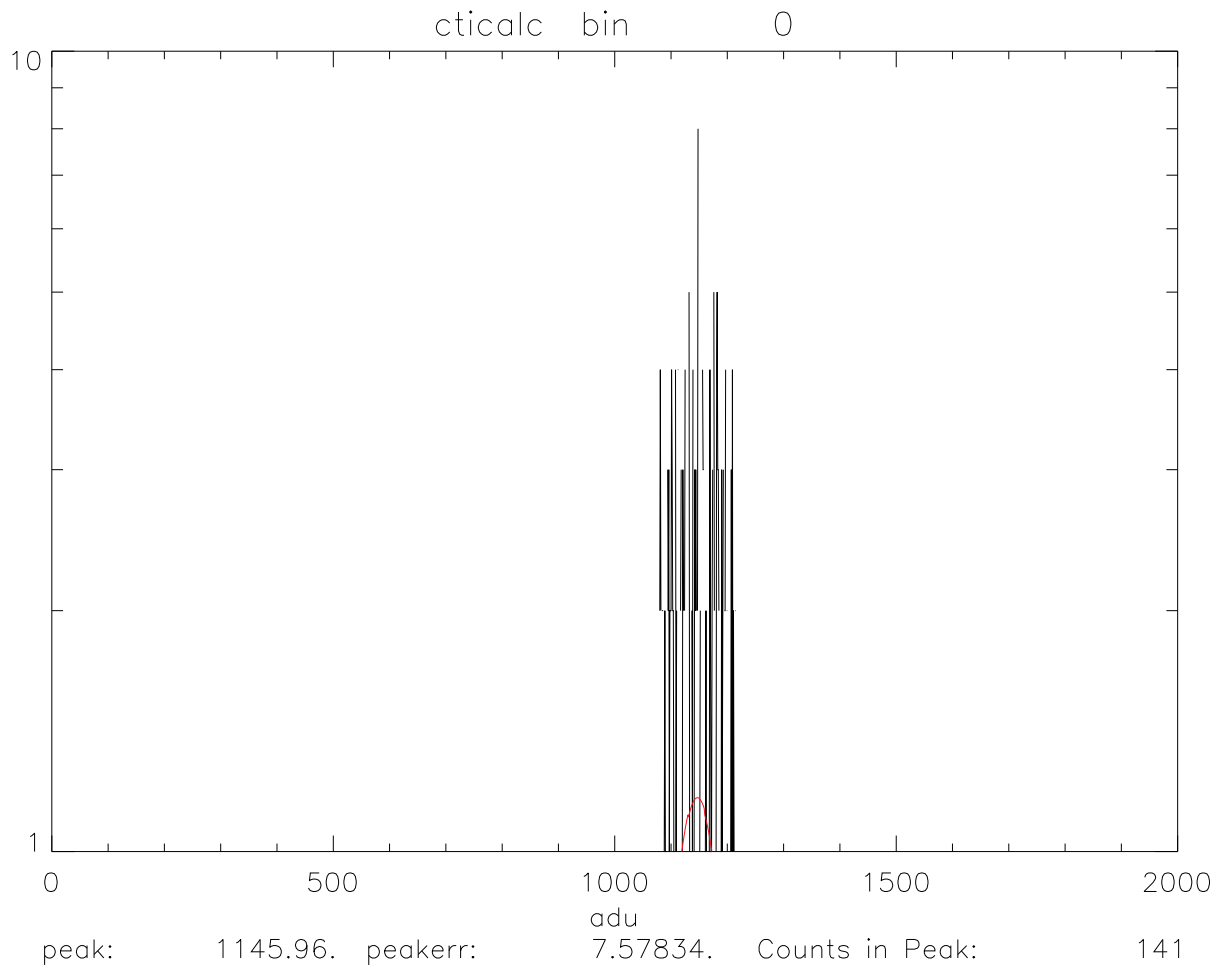


cticalc bin 3

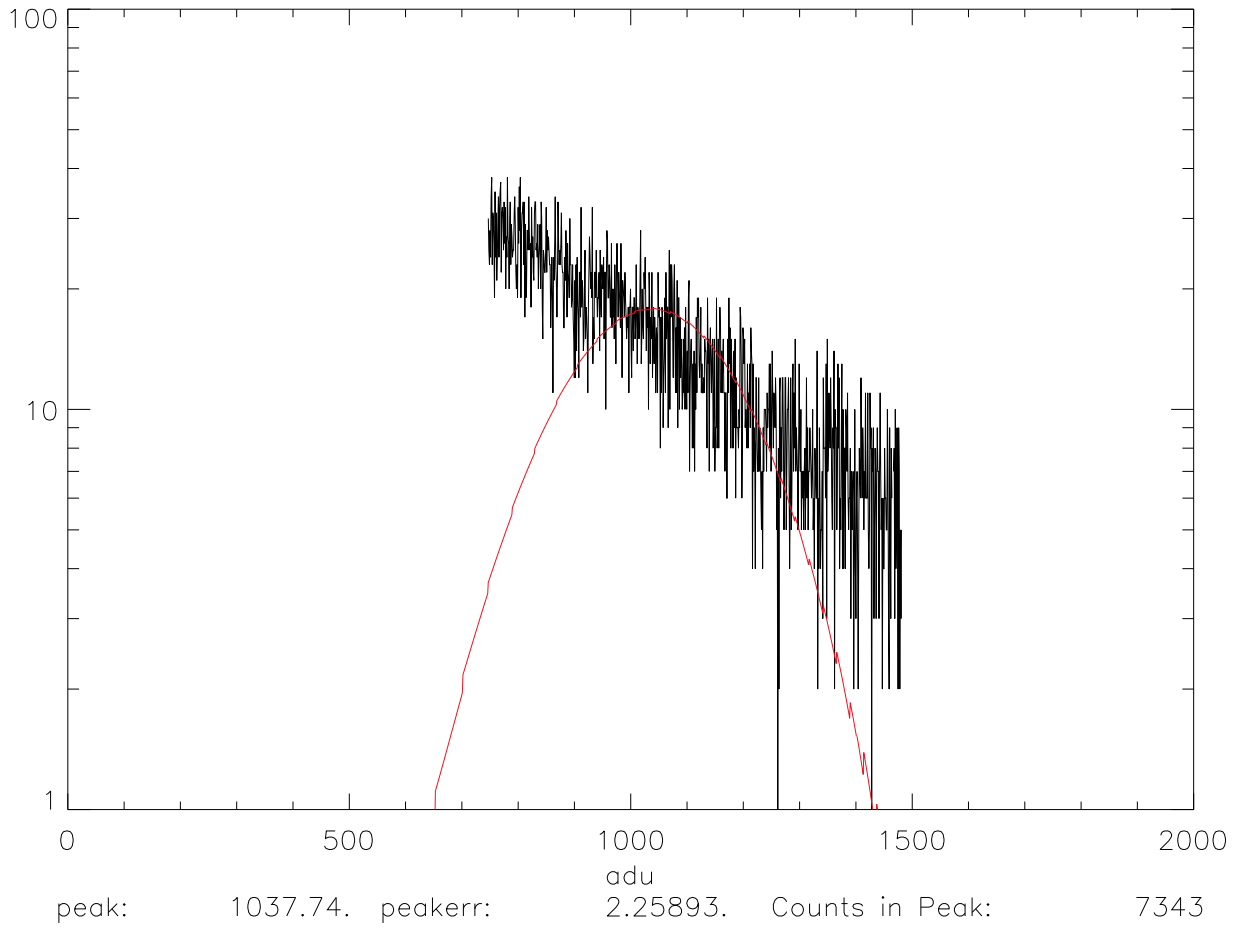




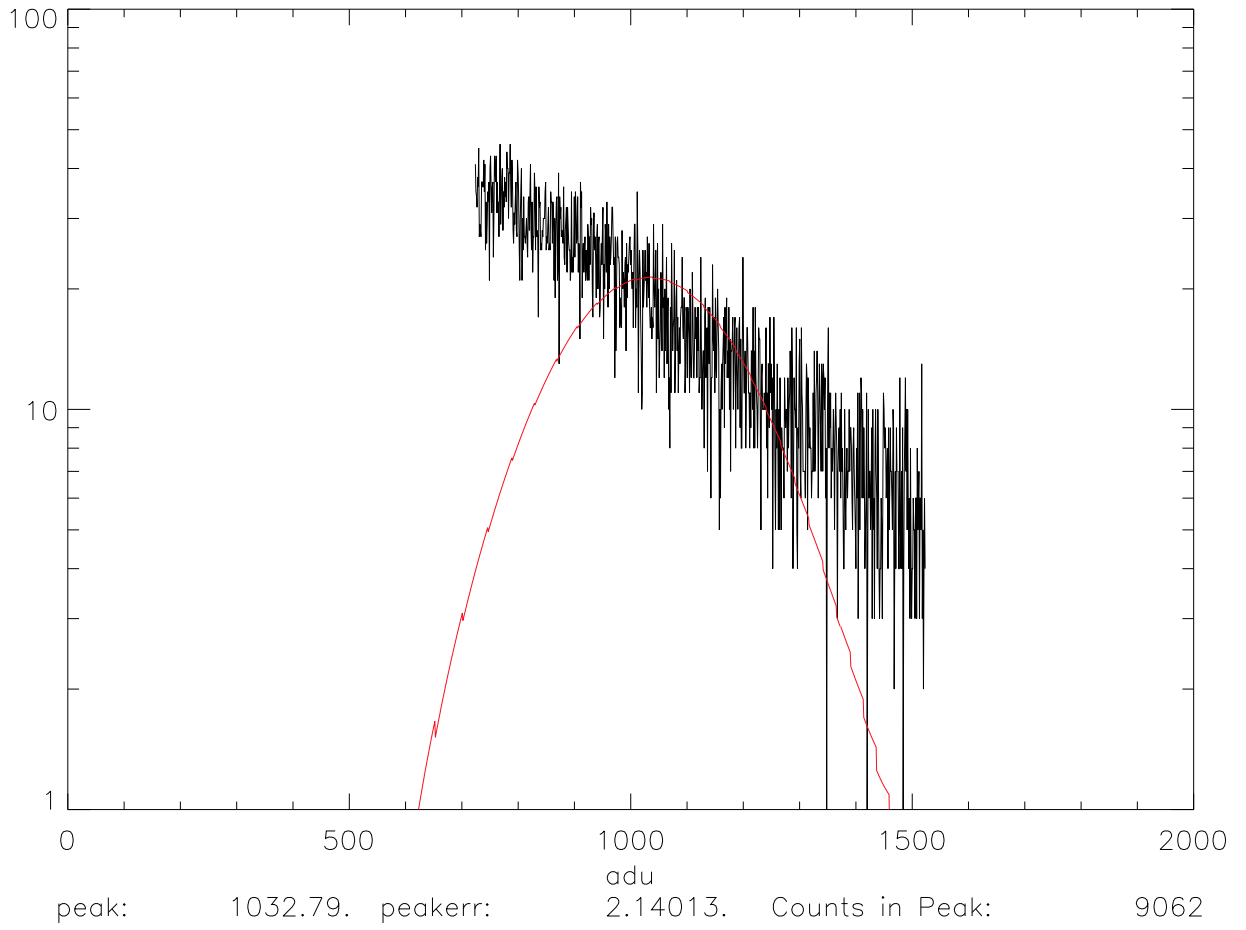




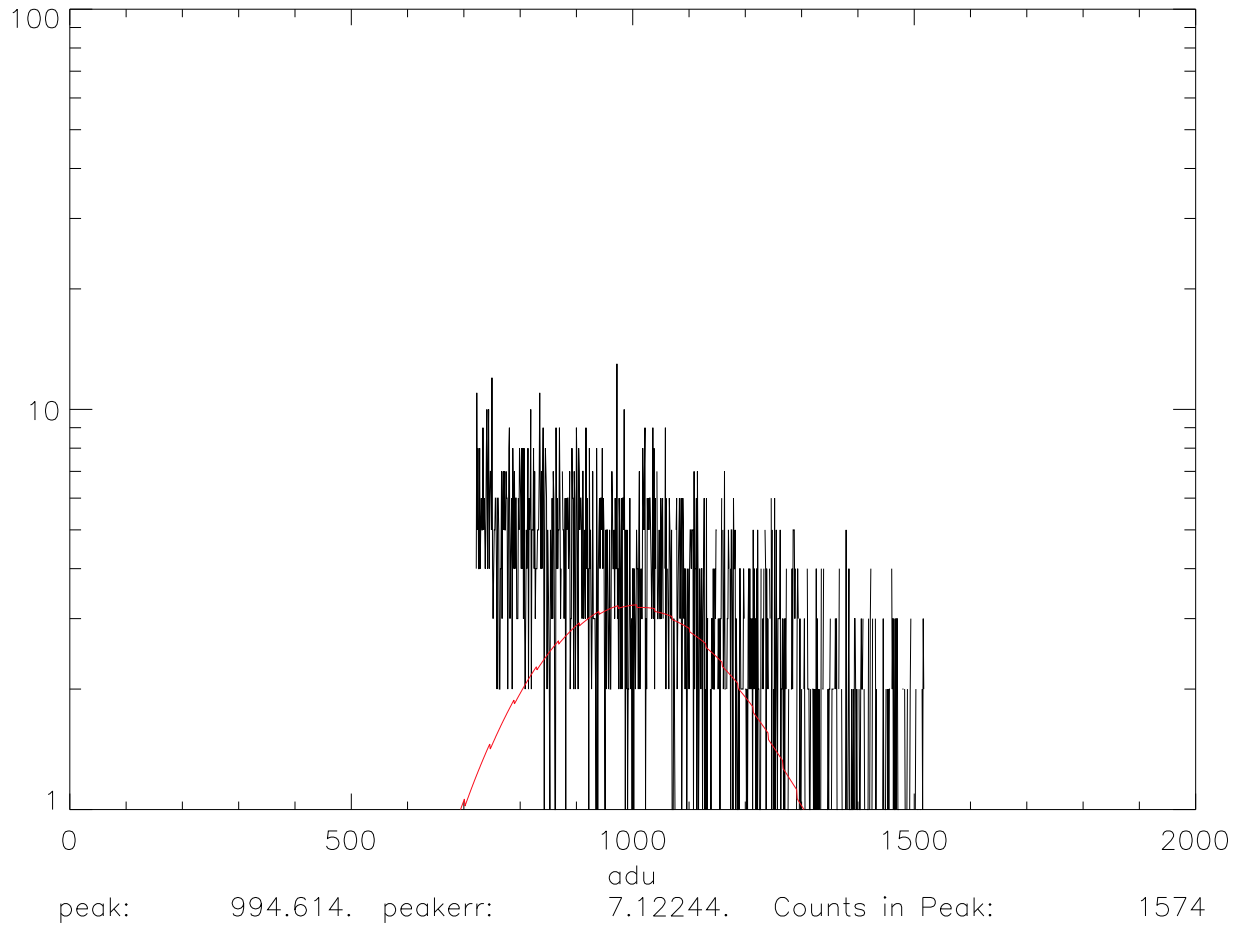
cticalc bin 1

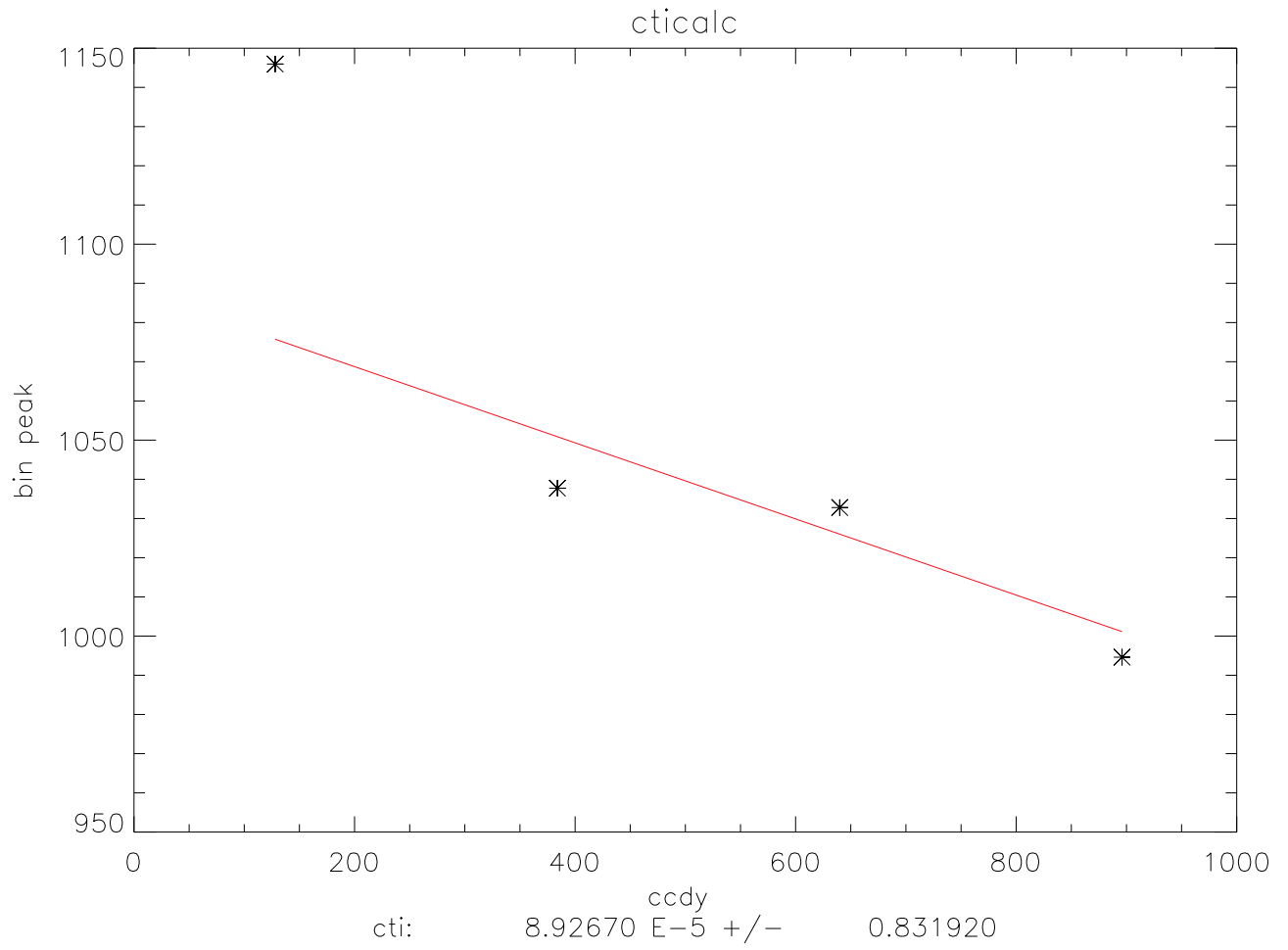


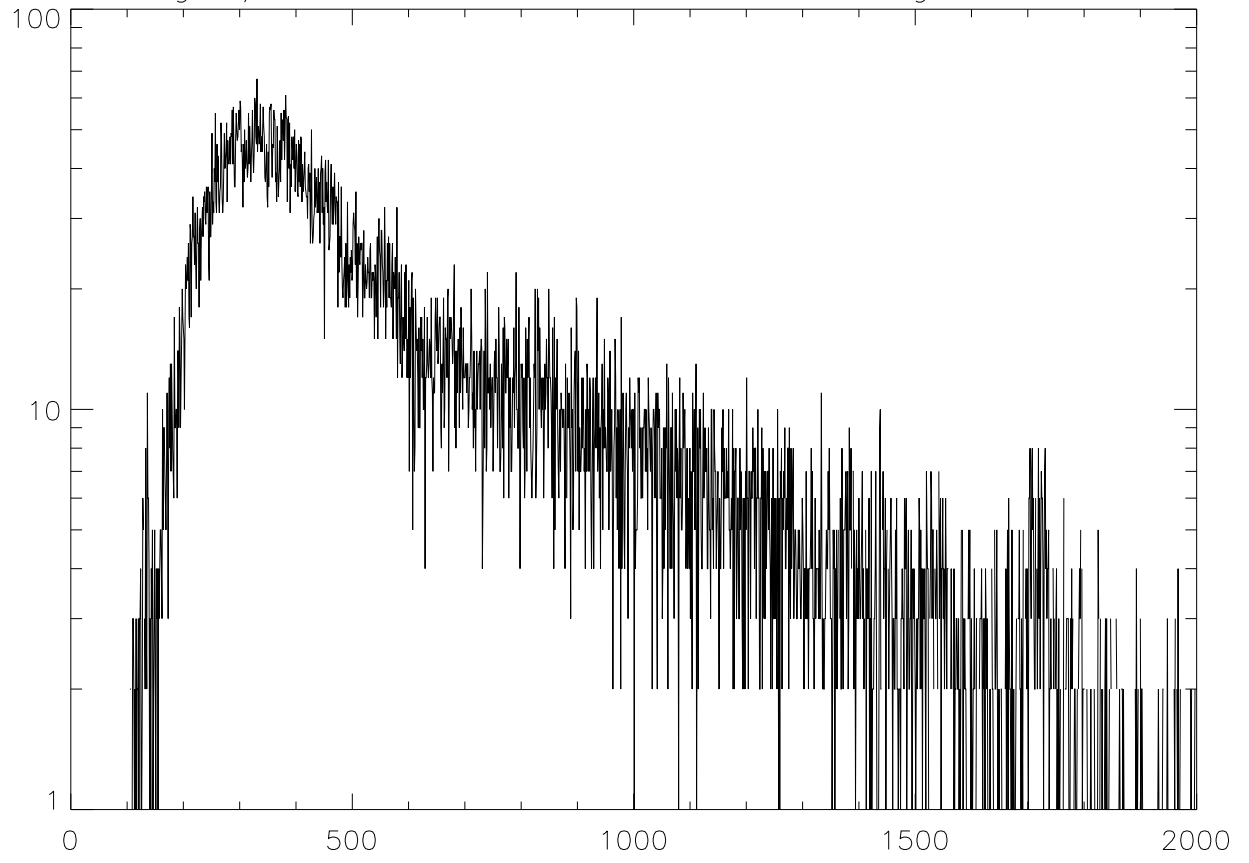
cticalc bin 2

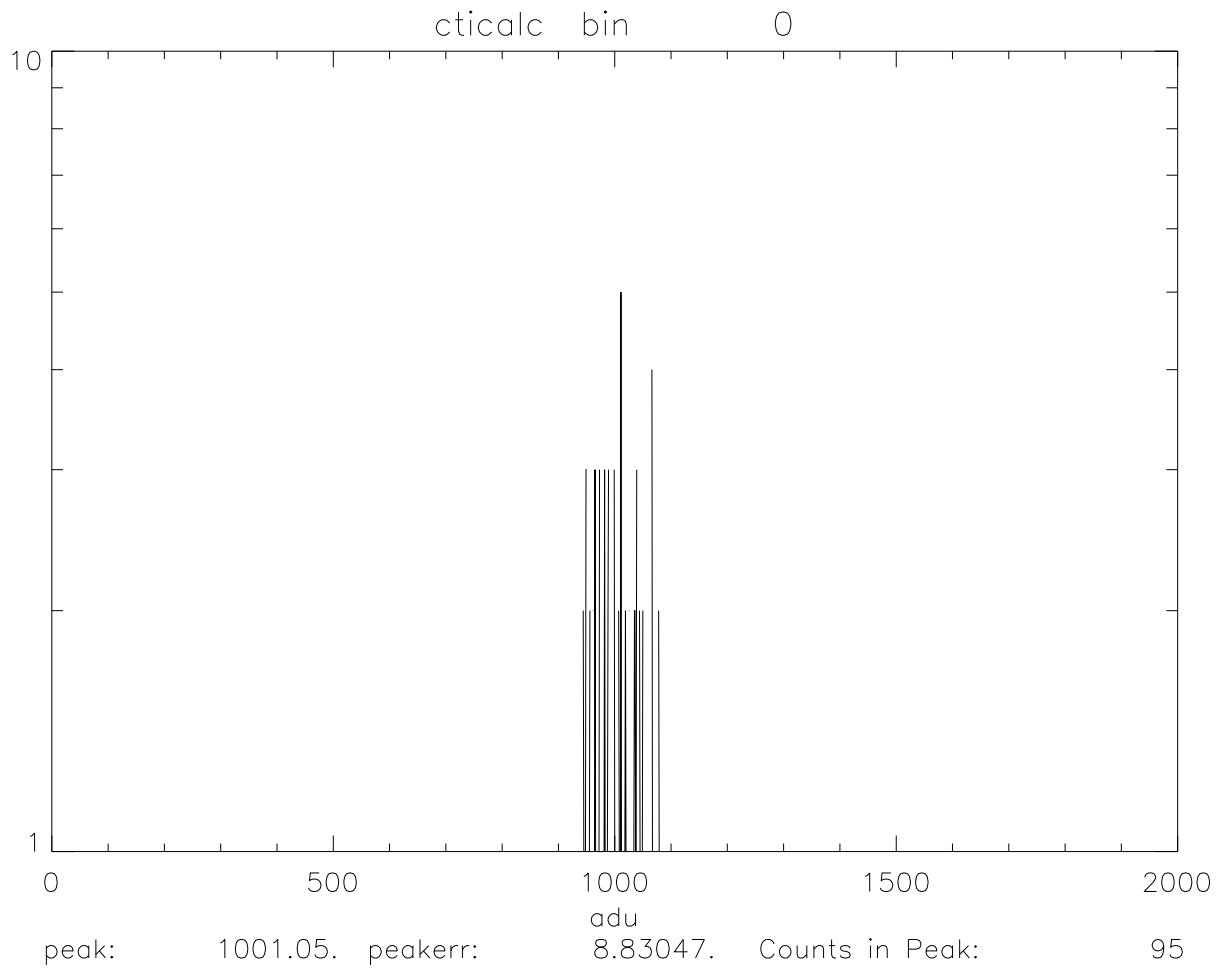


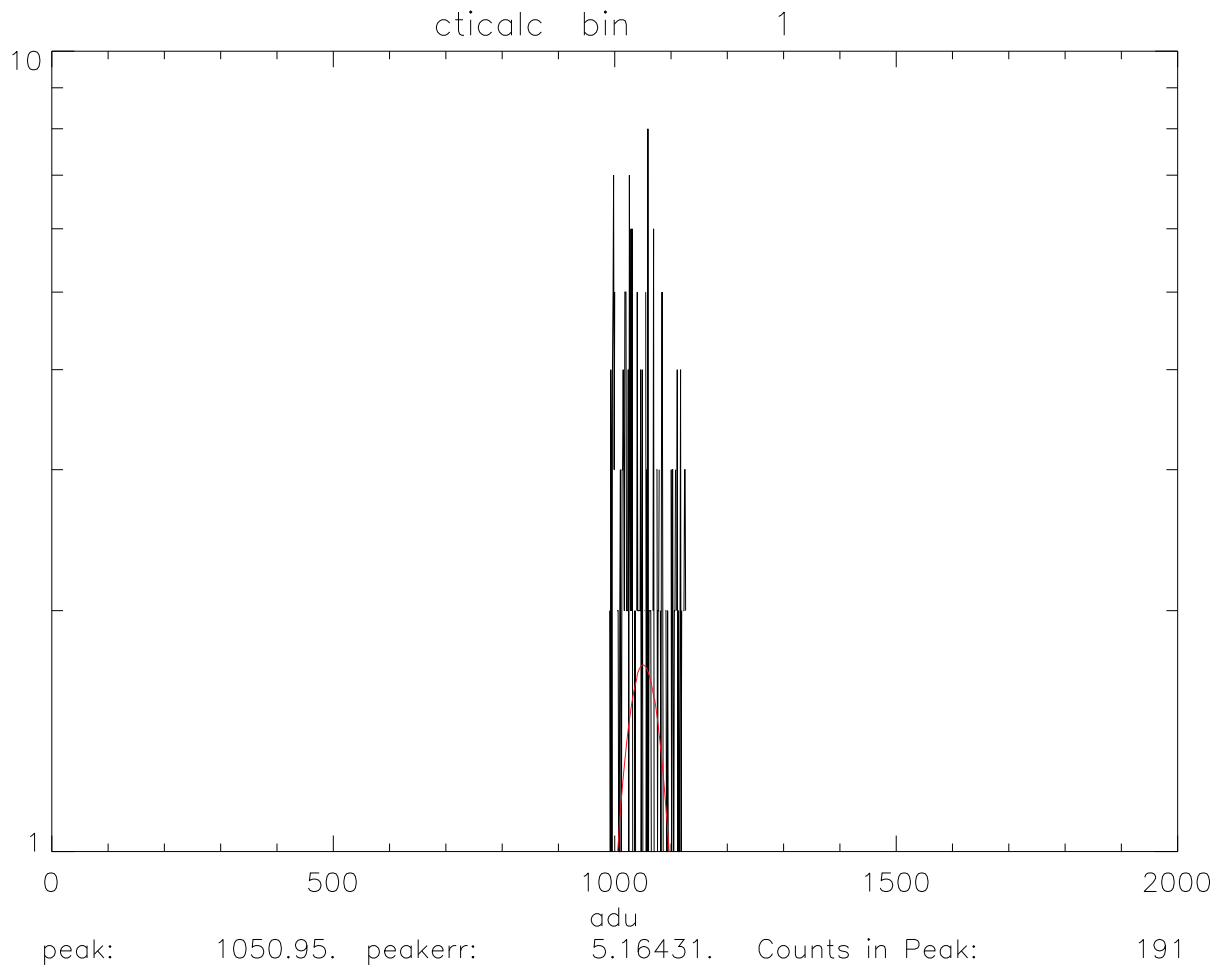
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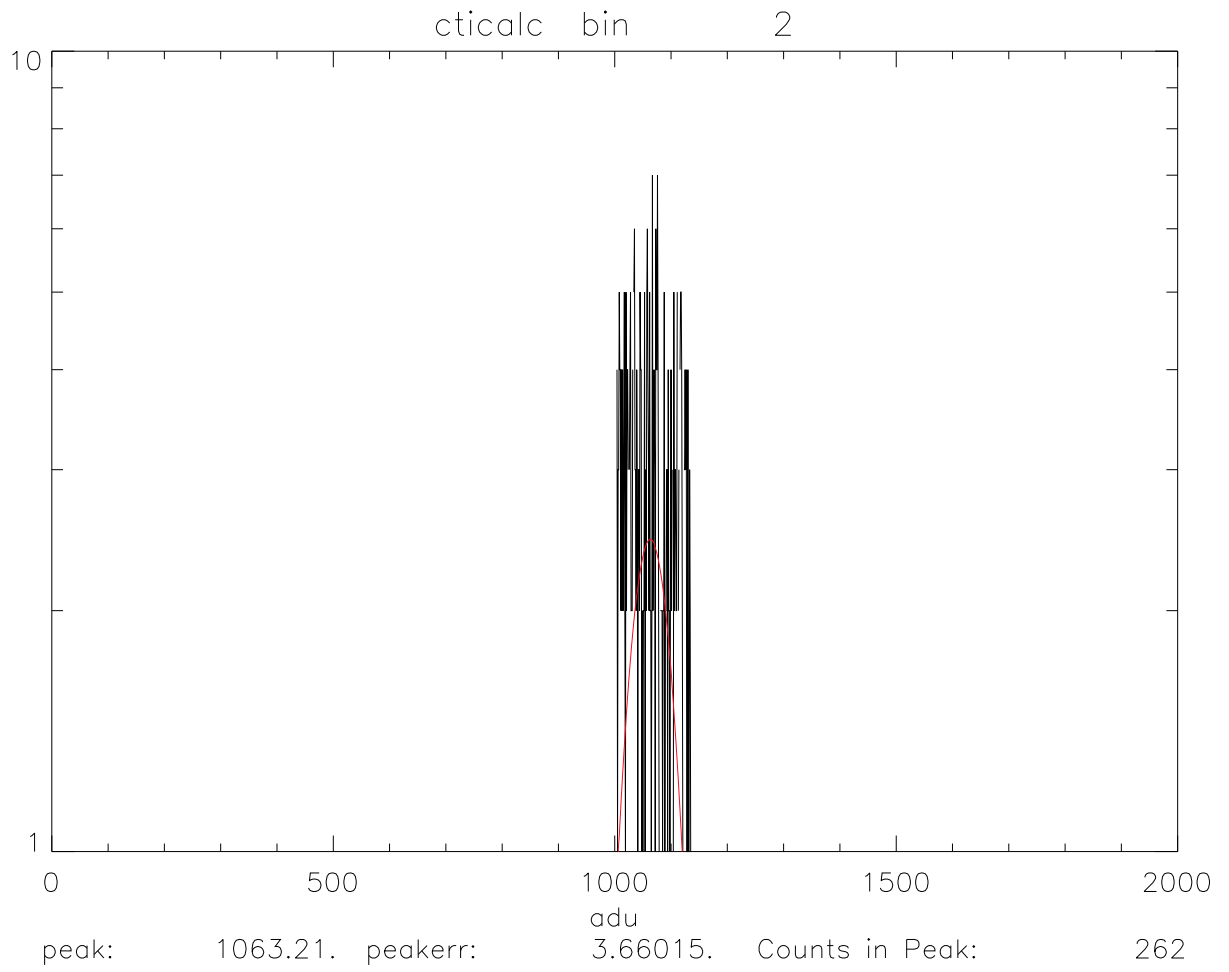




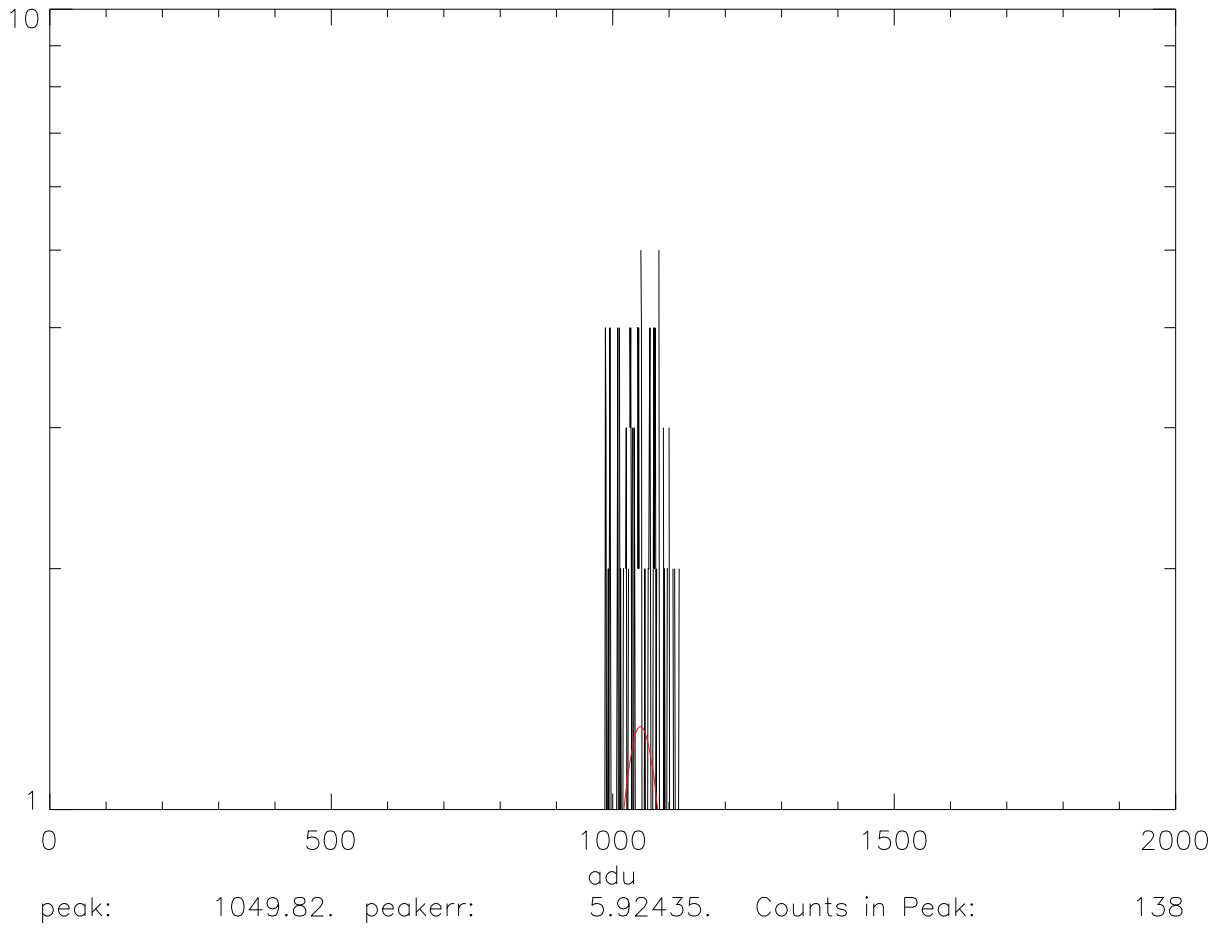


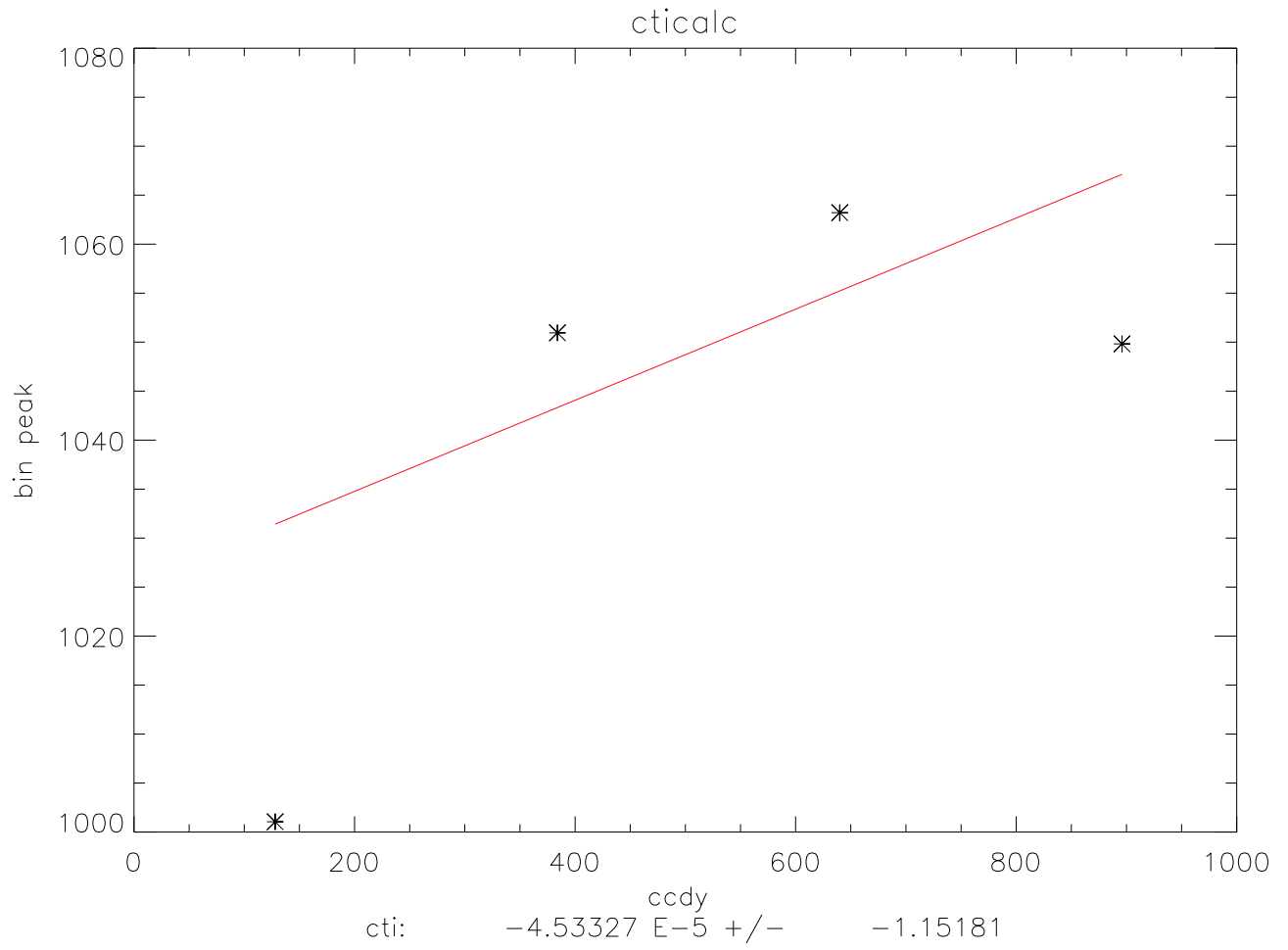






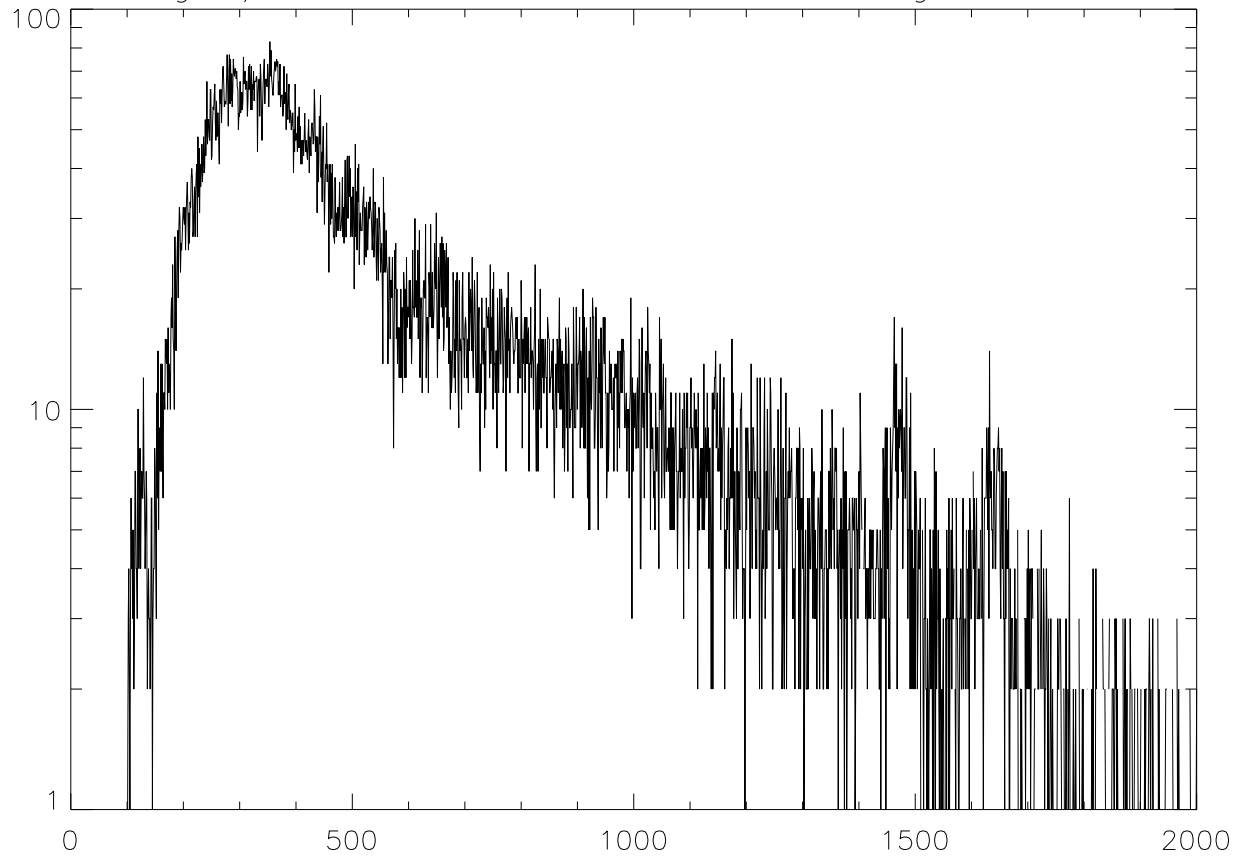
cticalc bin 3

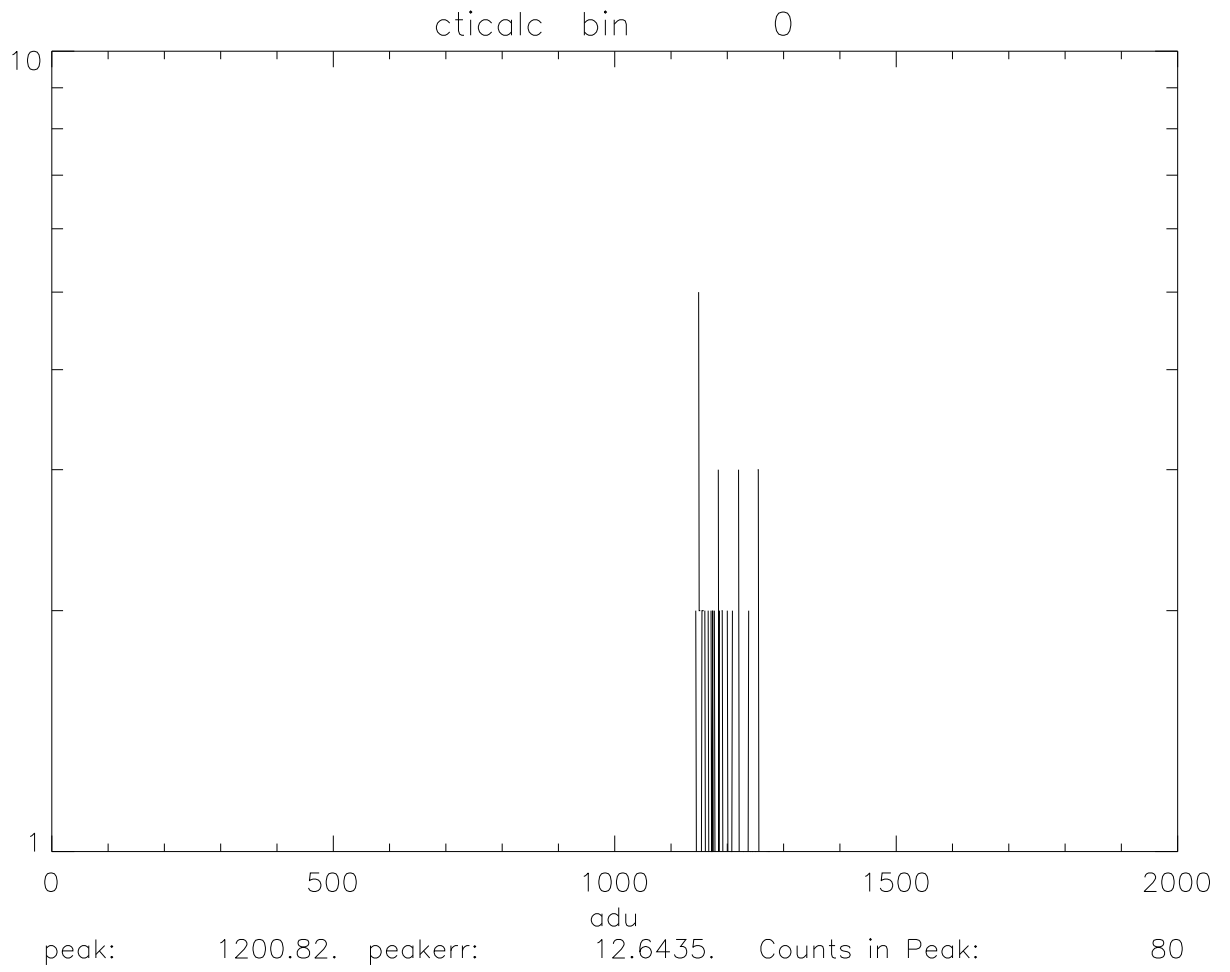


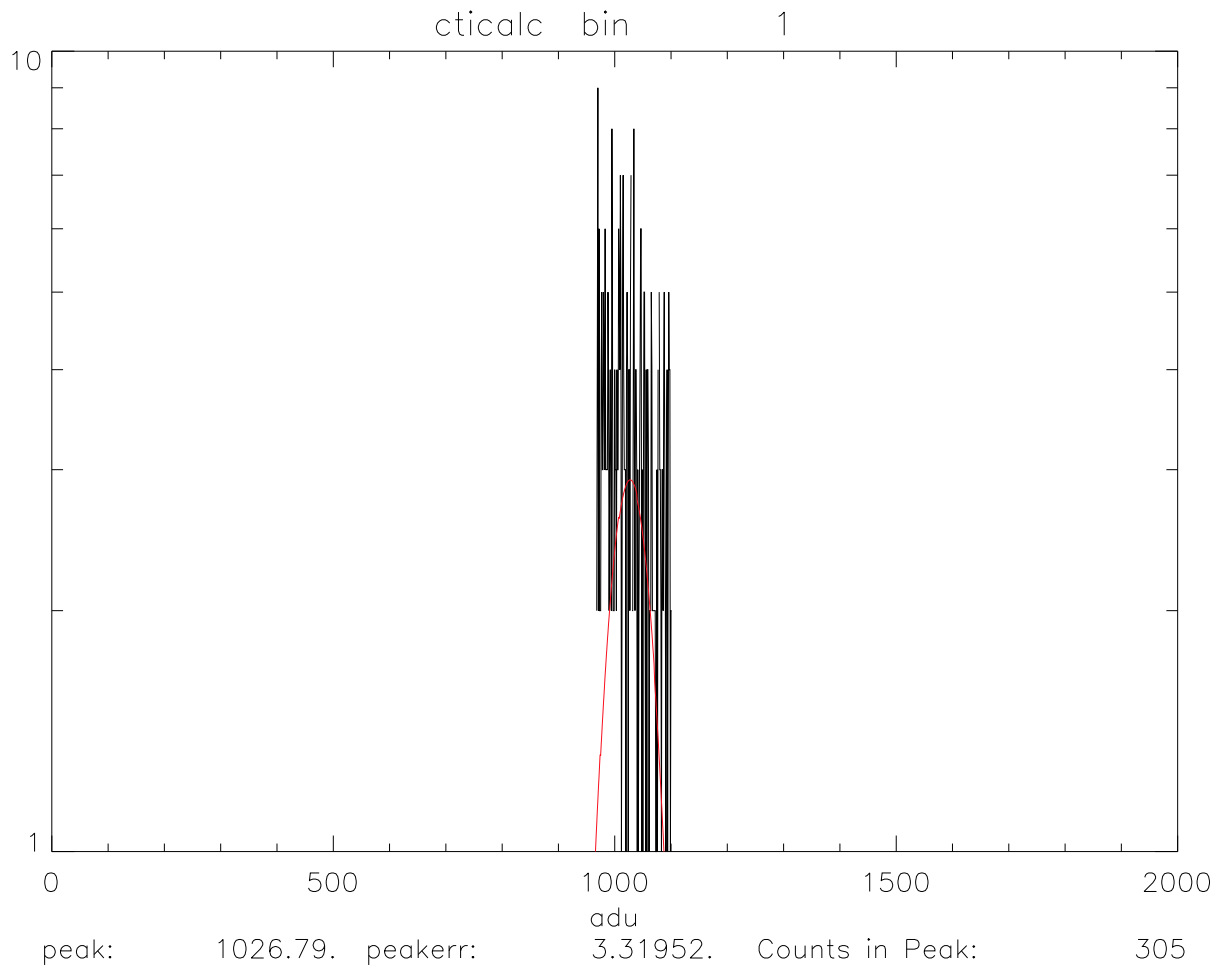


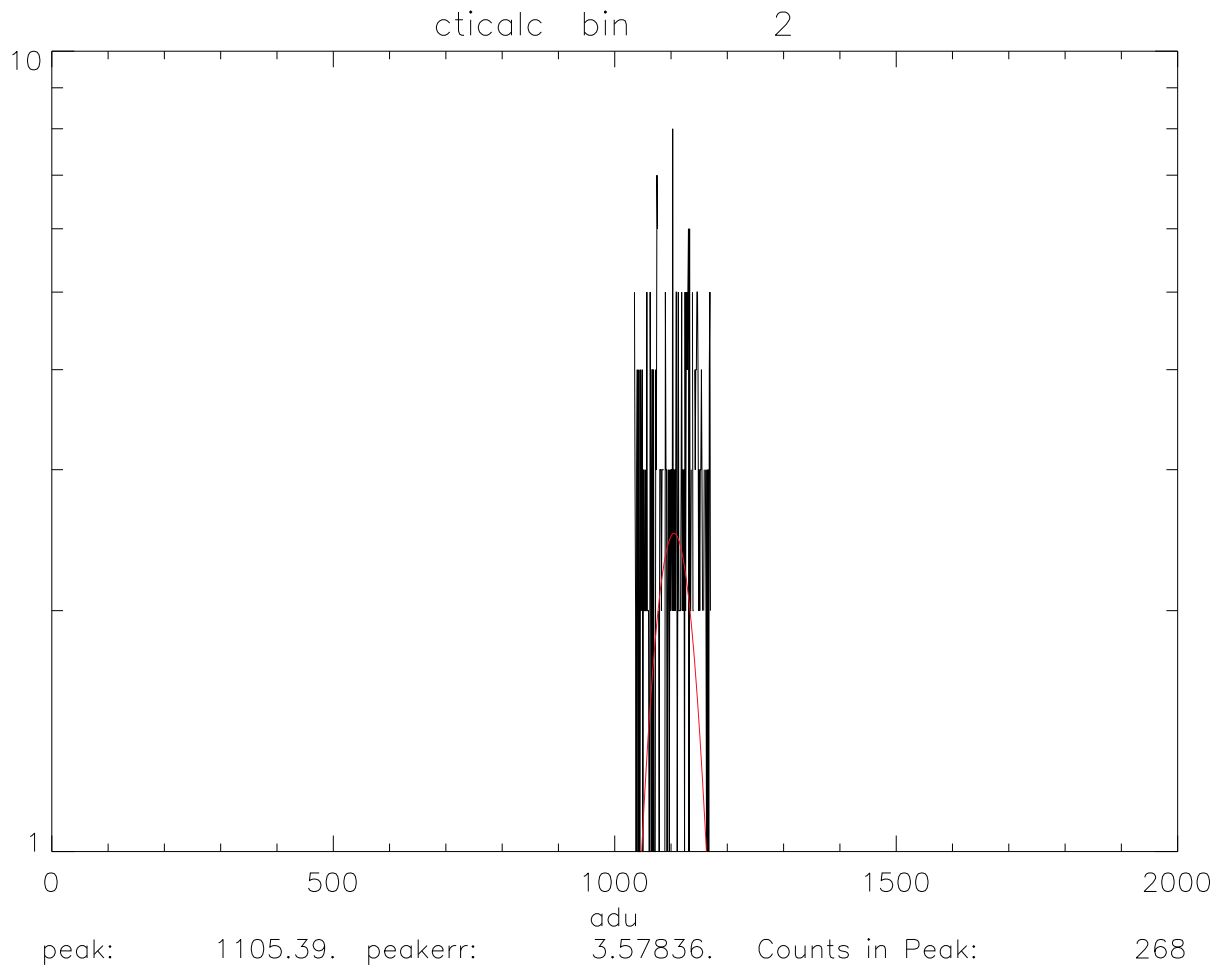
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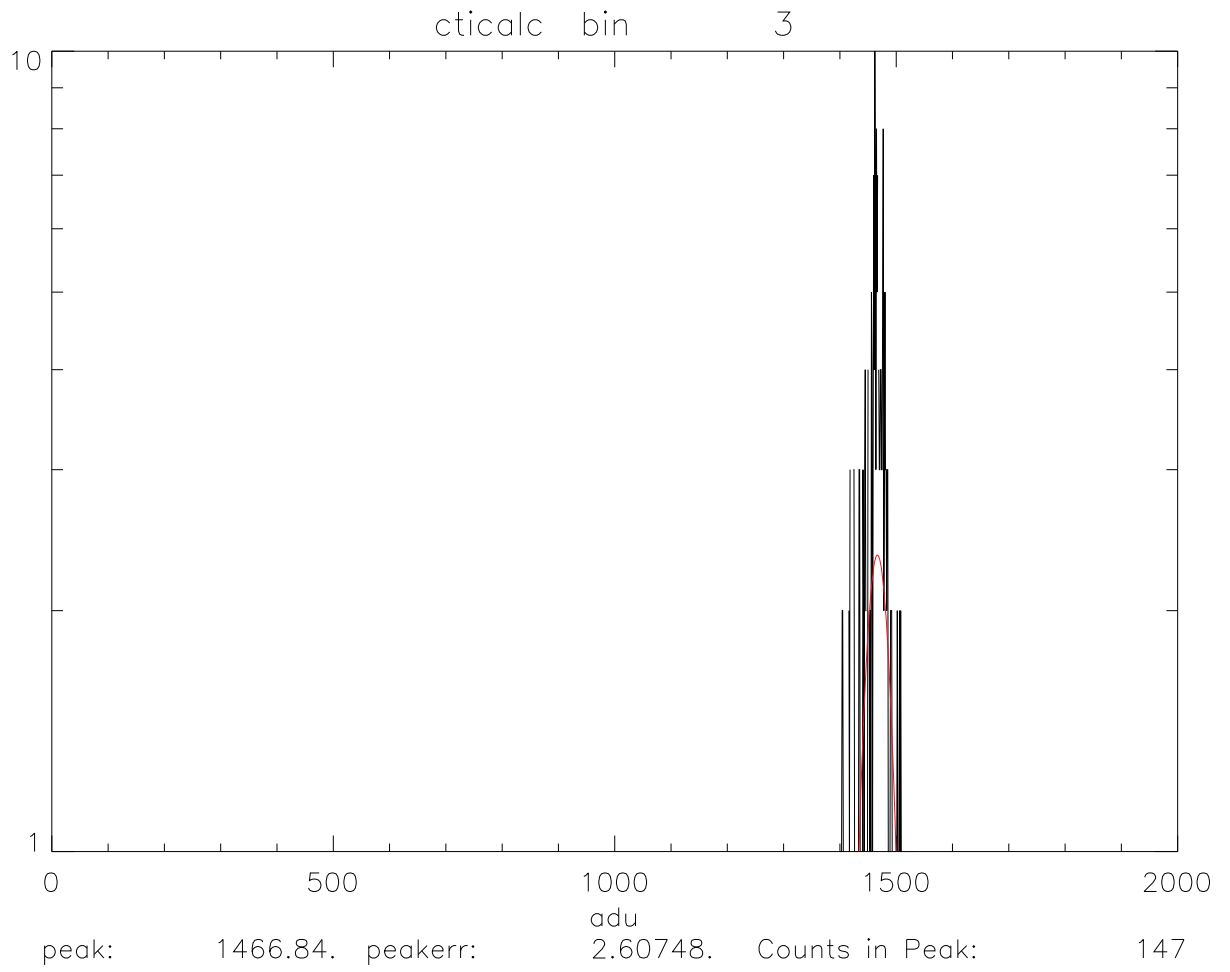
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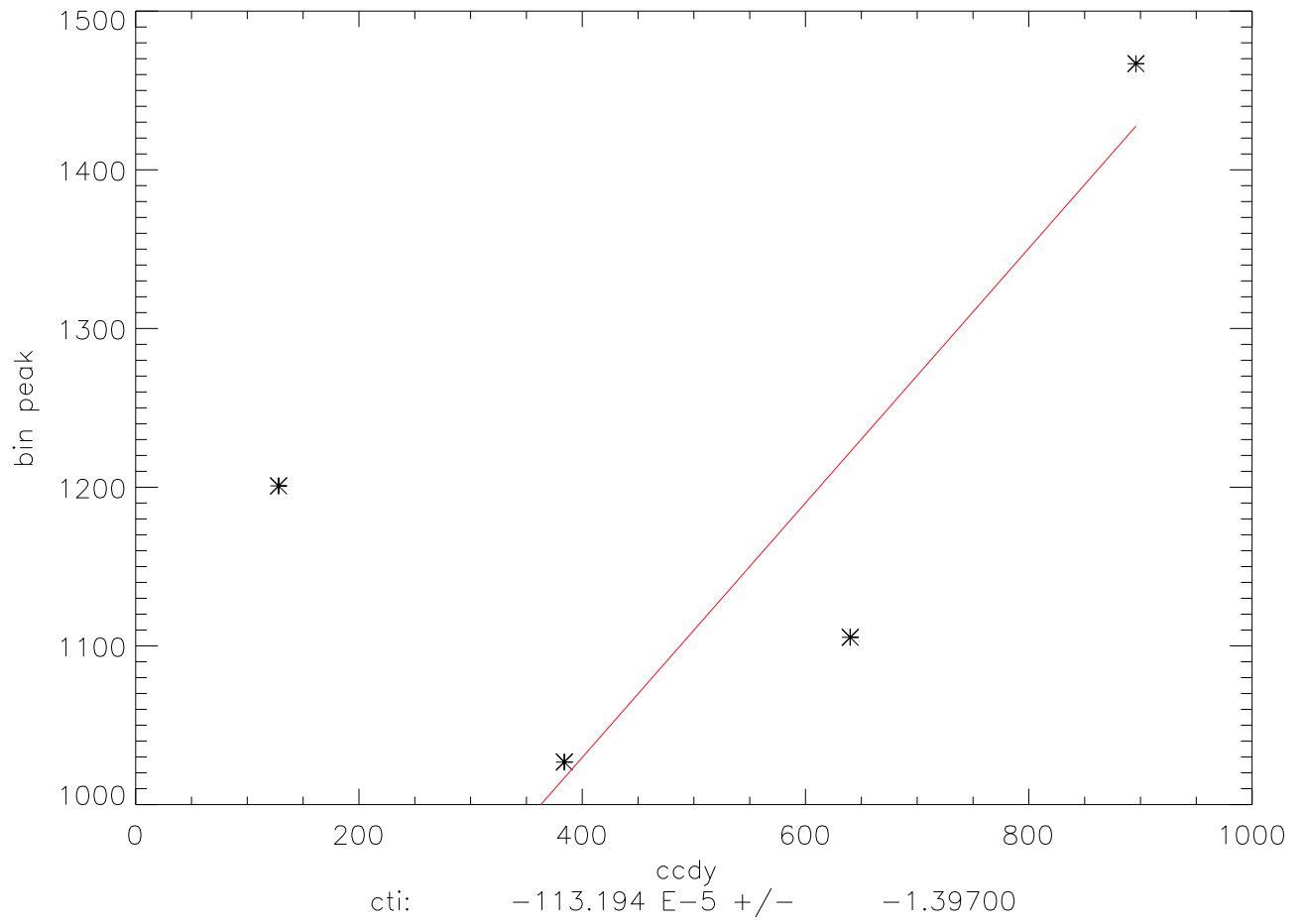






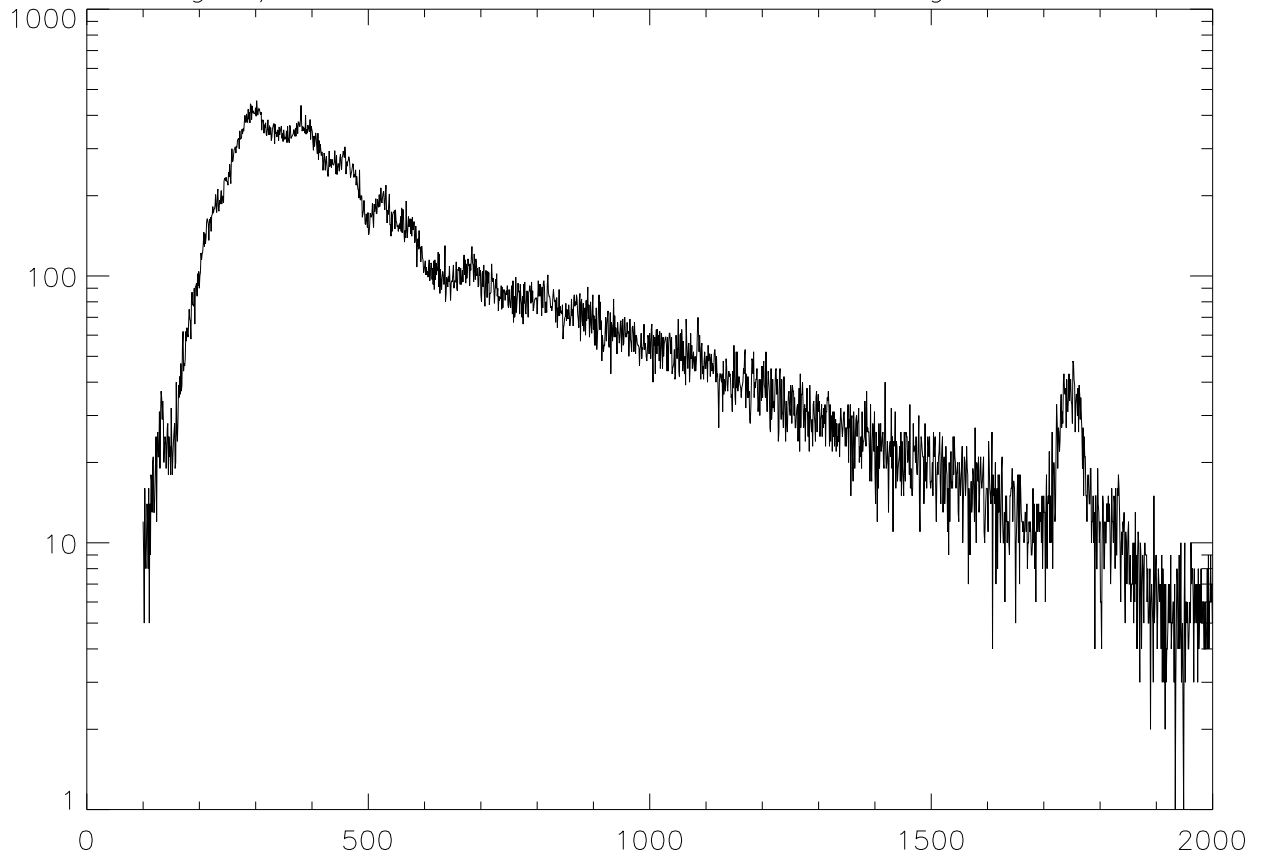


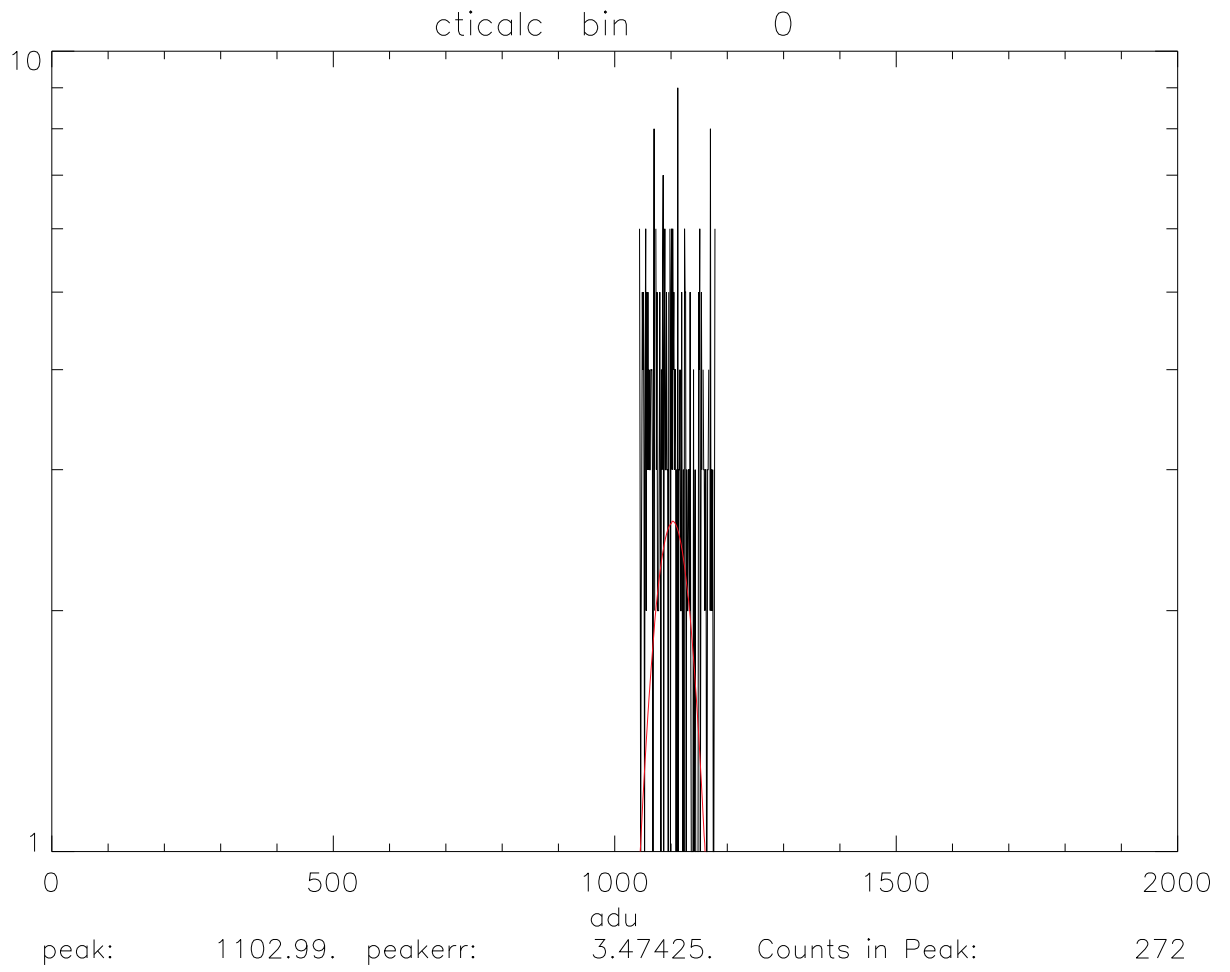
cticalc



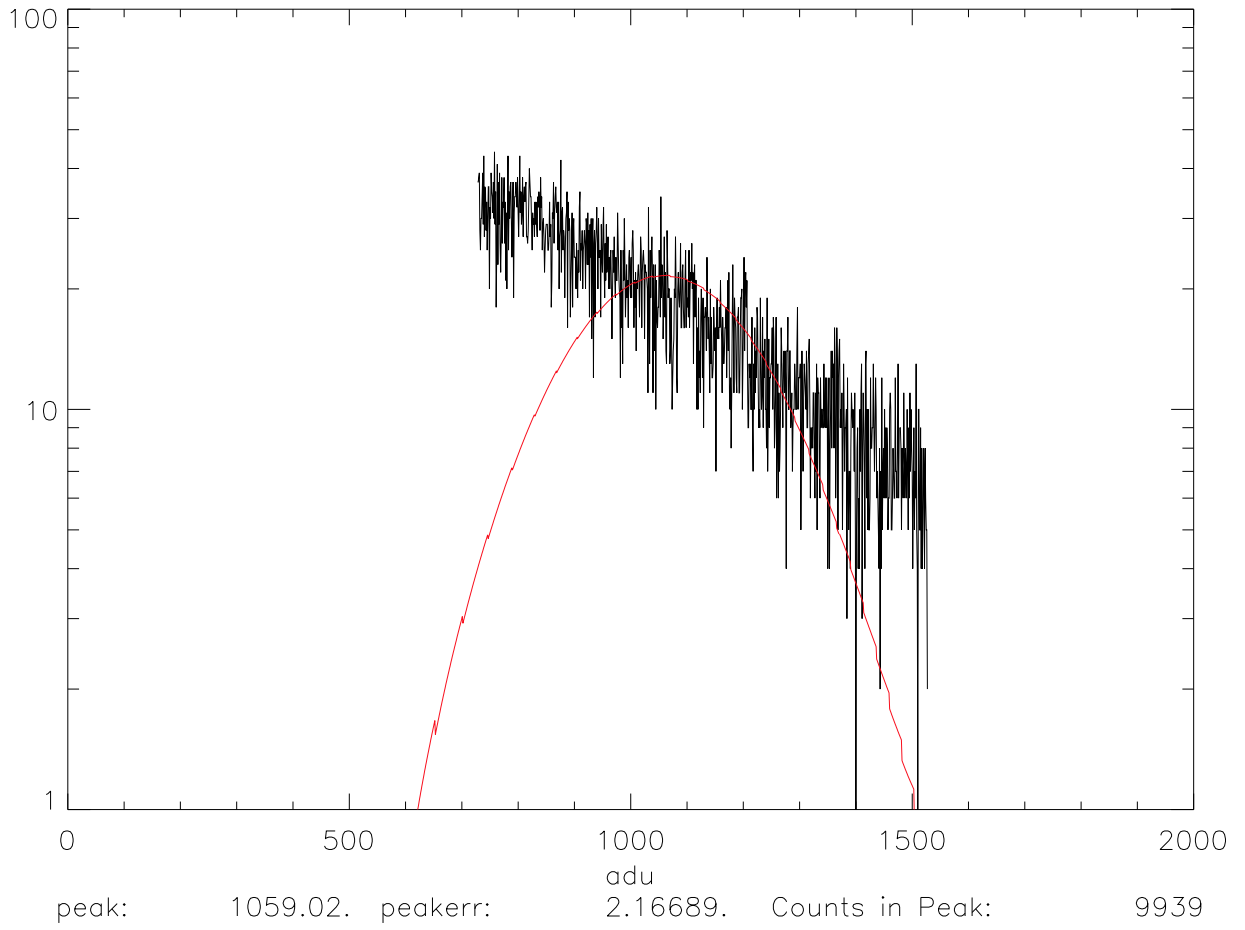
gain/ae103004010xi3_2_3x3n066c_cl.evt.gz

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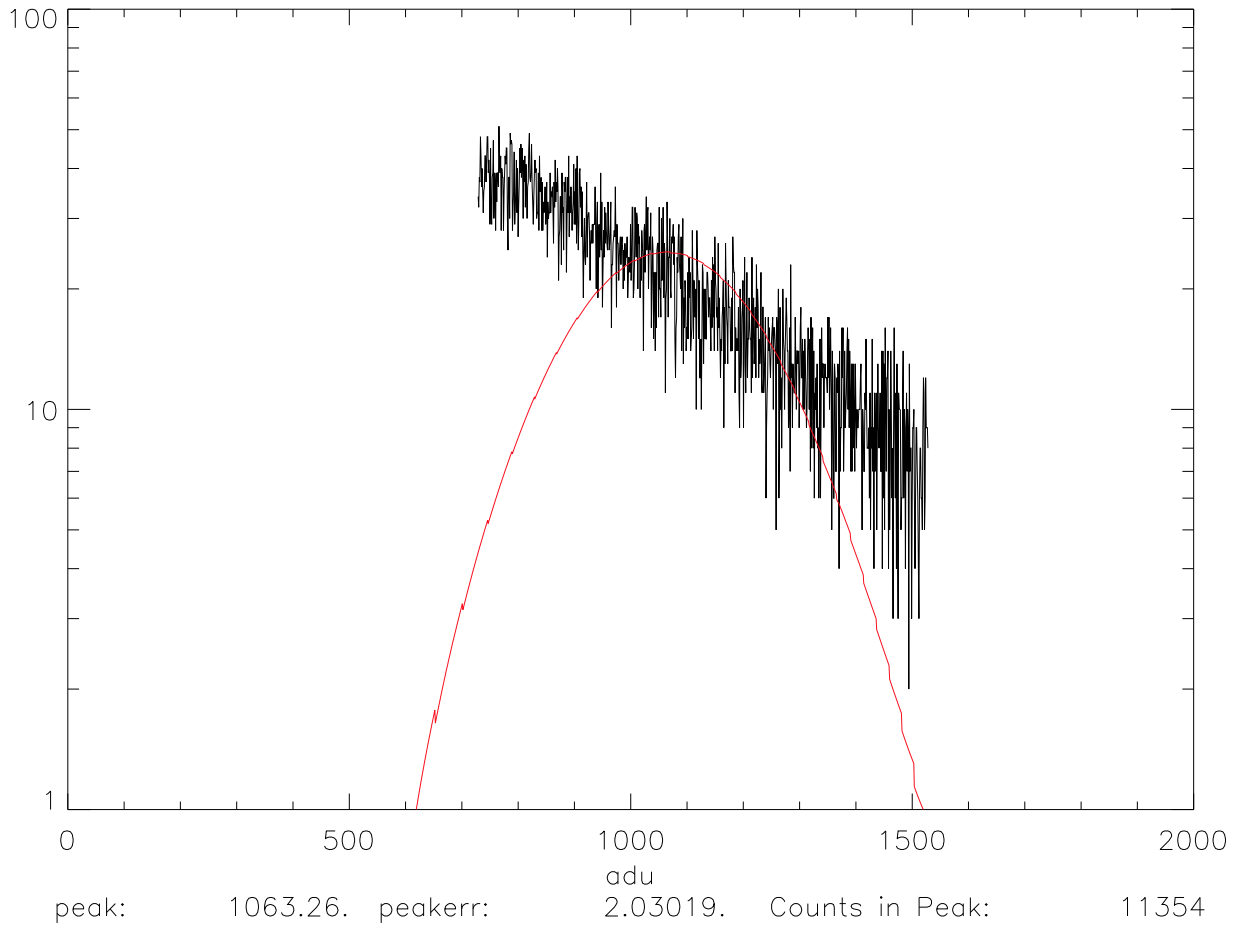




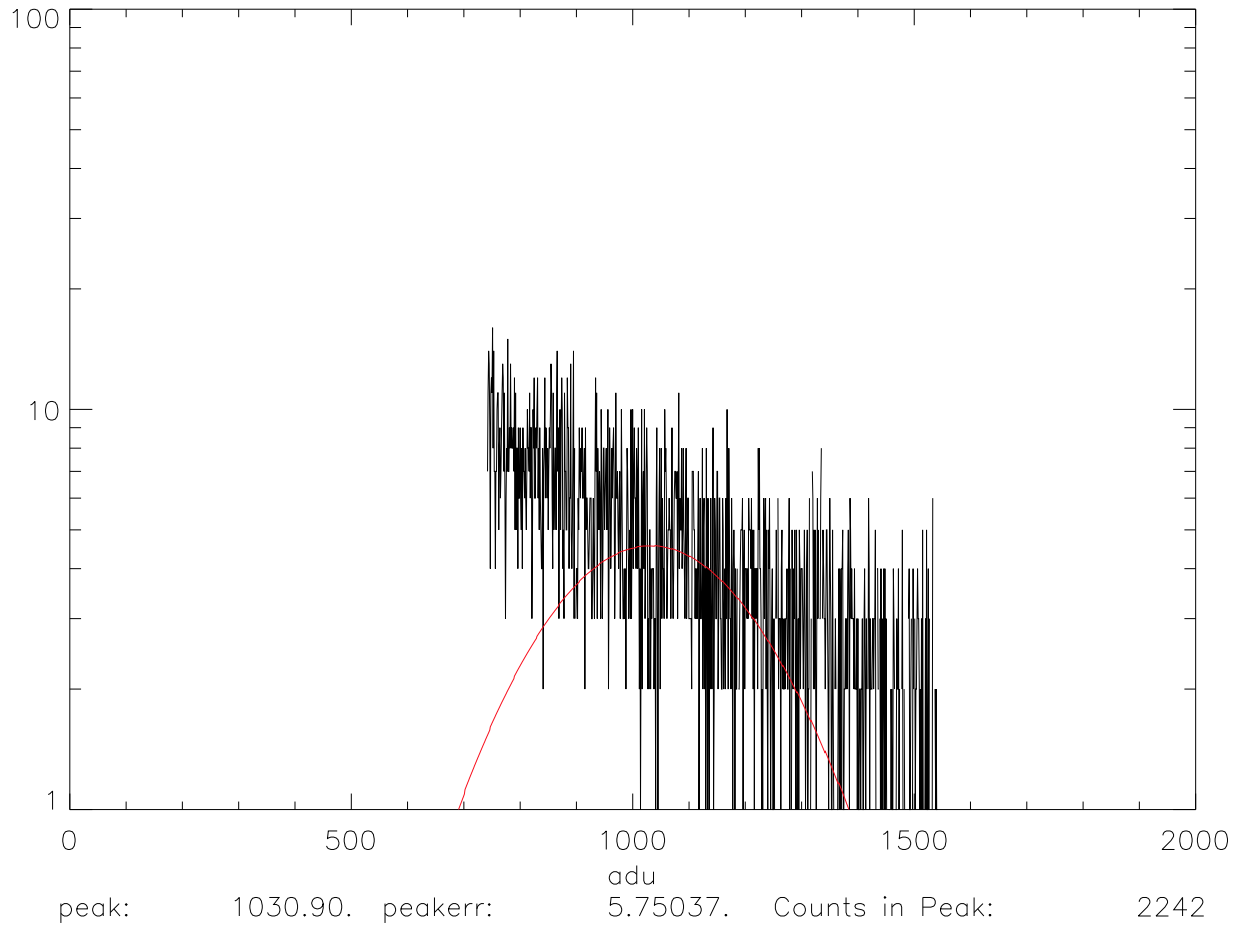
cticalc bin 1



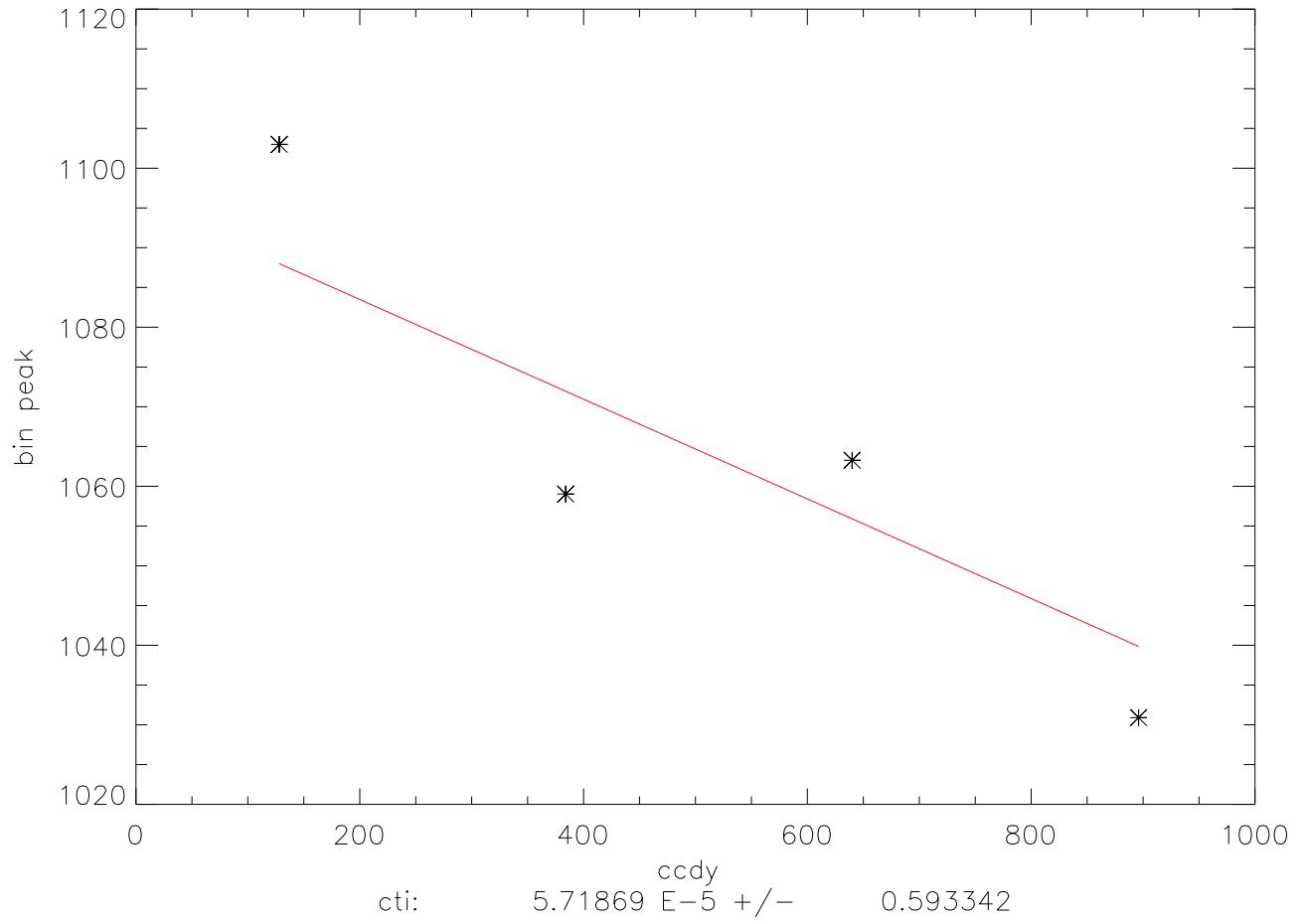
cticalc bin 2

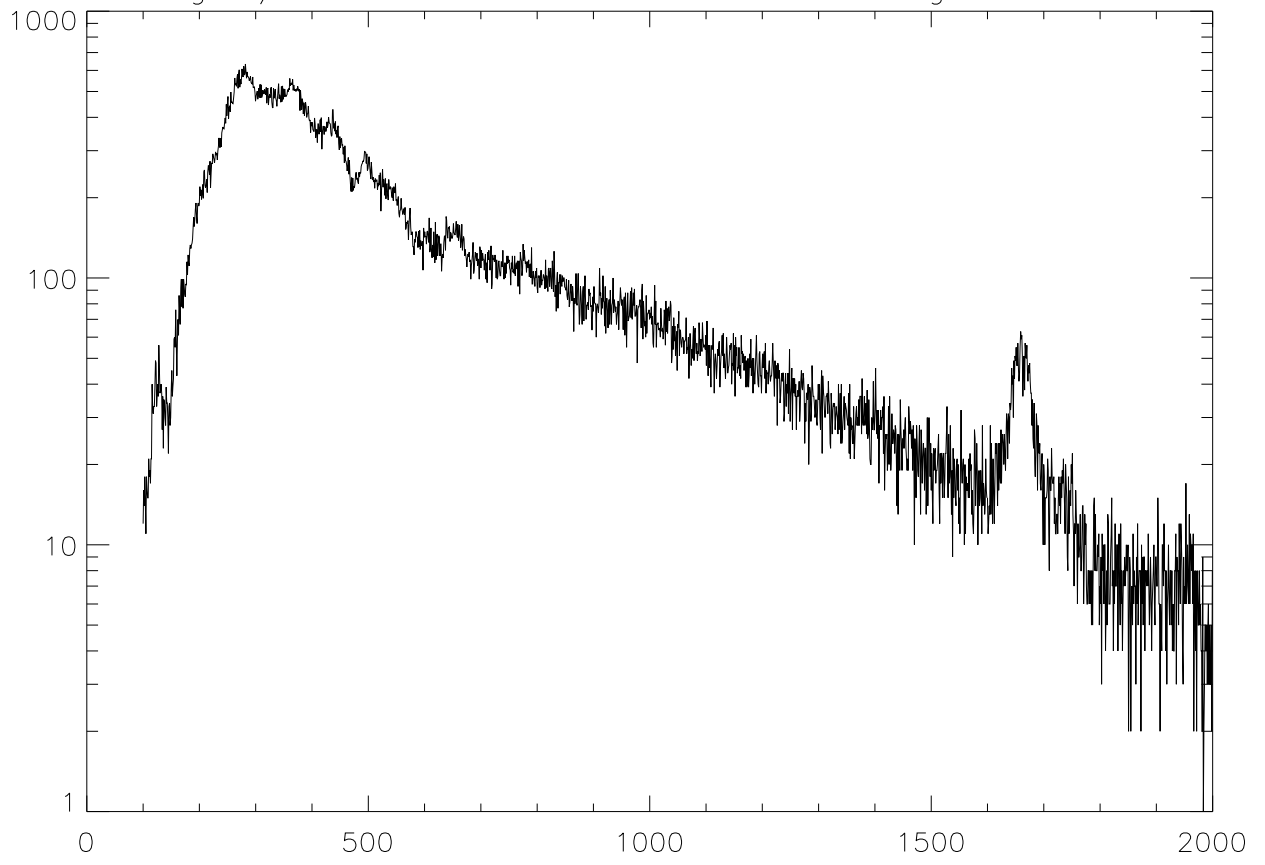


cticalc bin 3

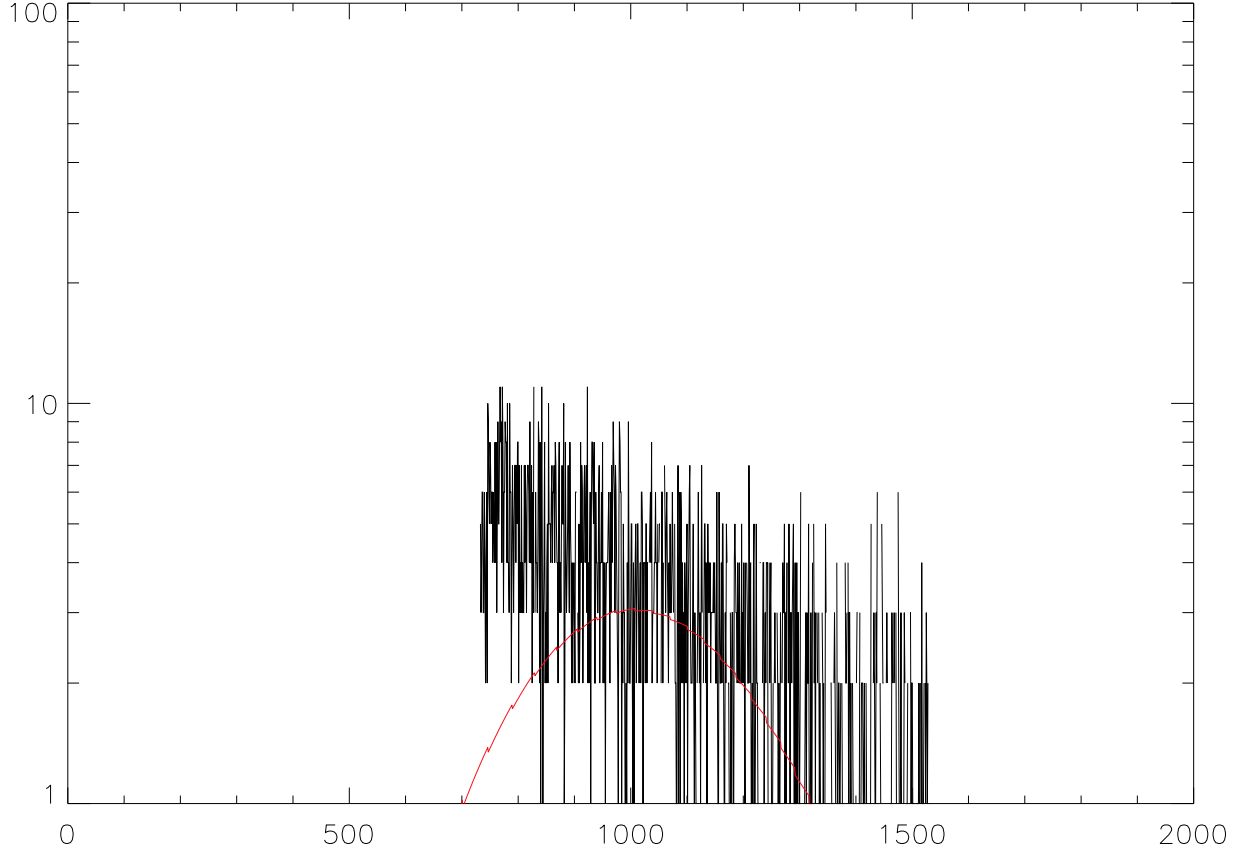


cticalc



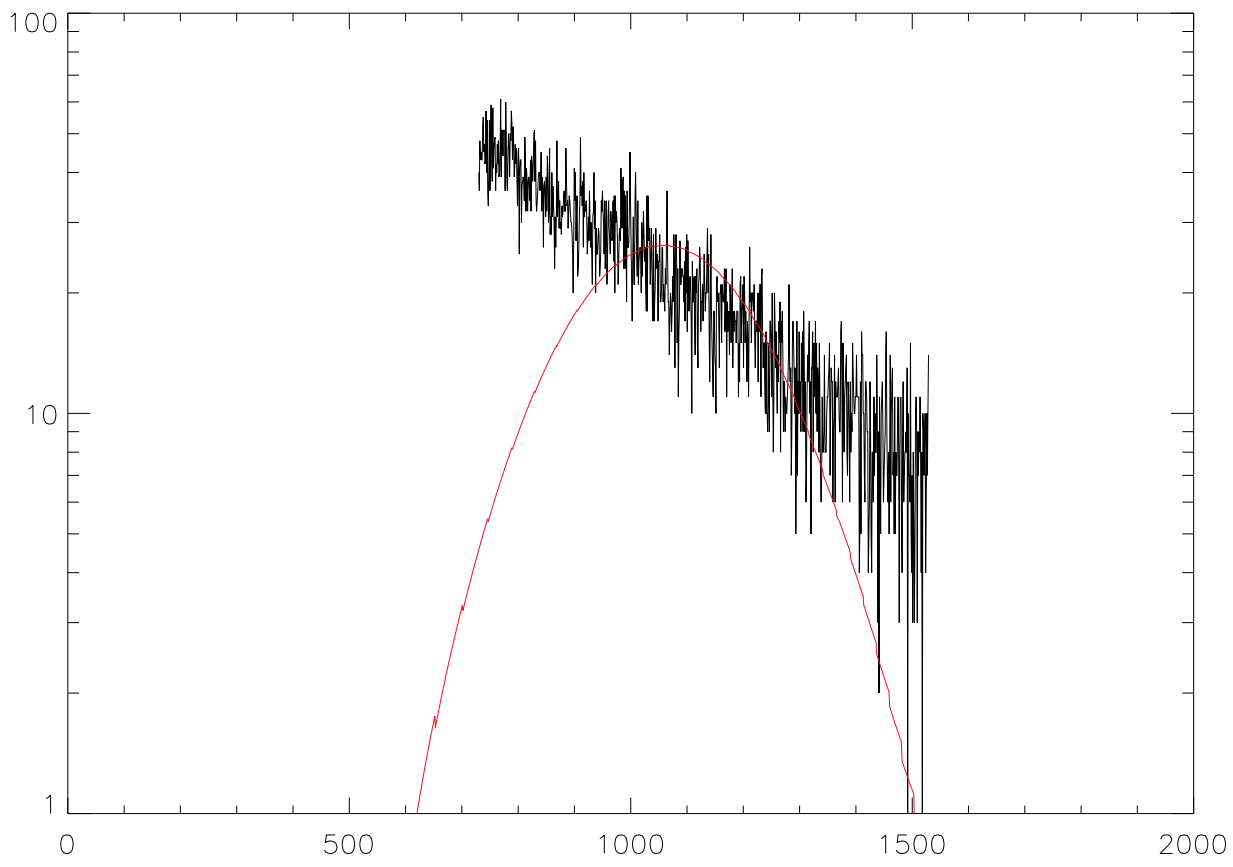


cticalc bin 0



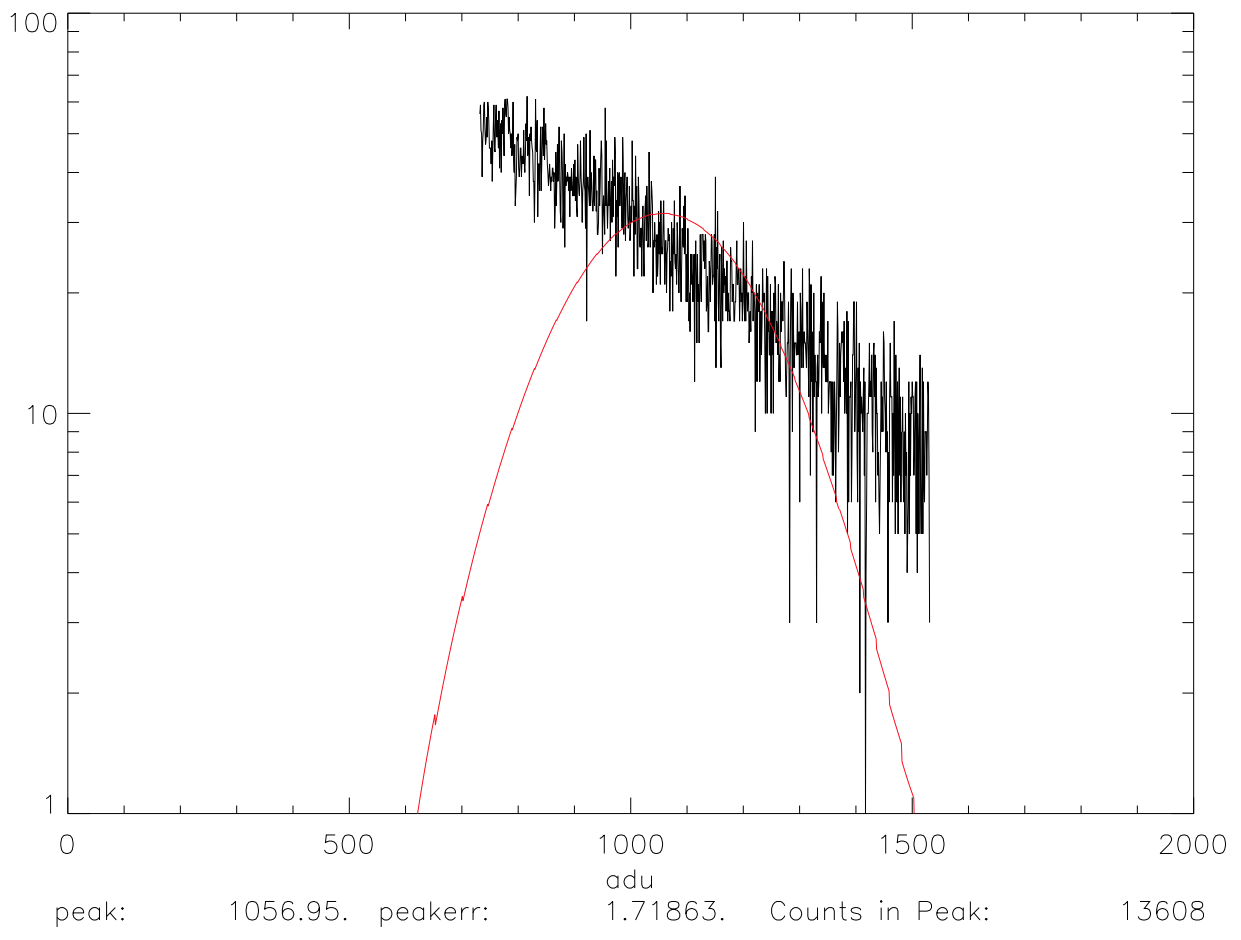
peak: 1004.18. peakerr: 7.36088. Counts in Peak: 1557

cticalc bin 1

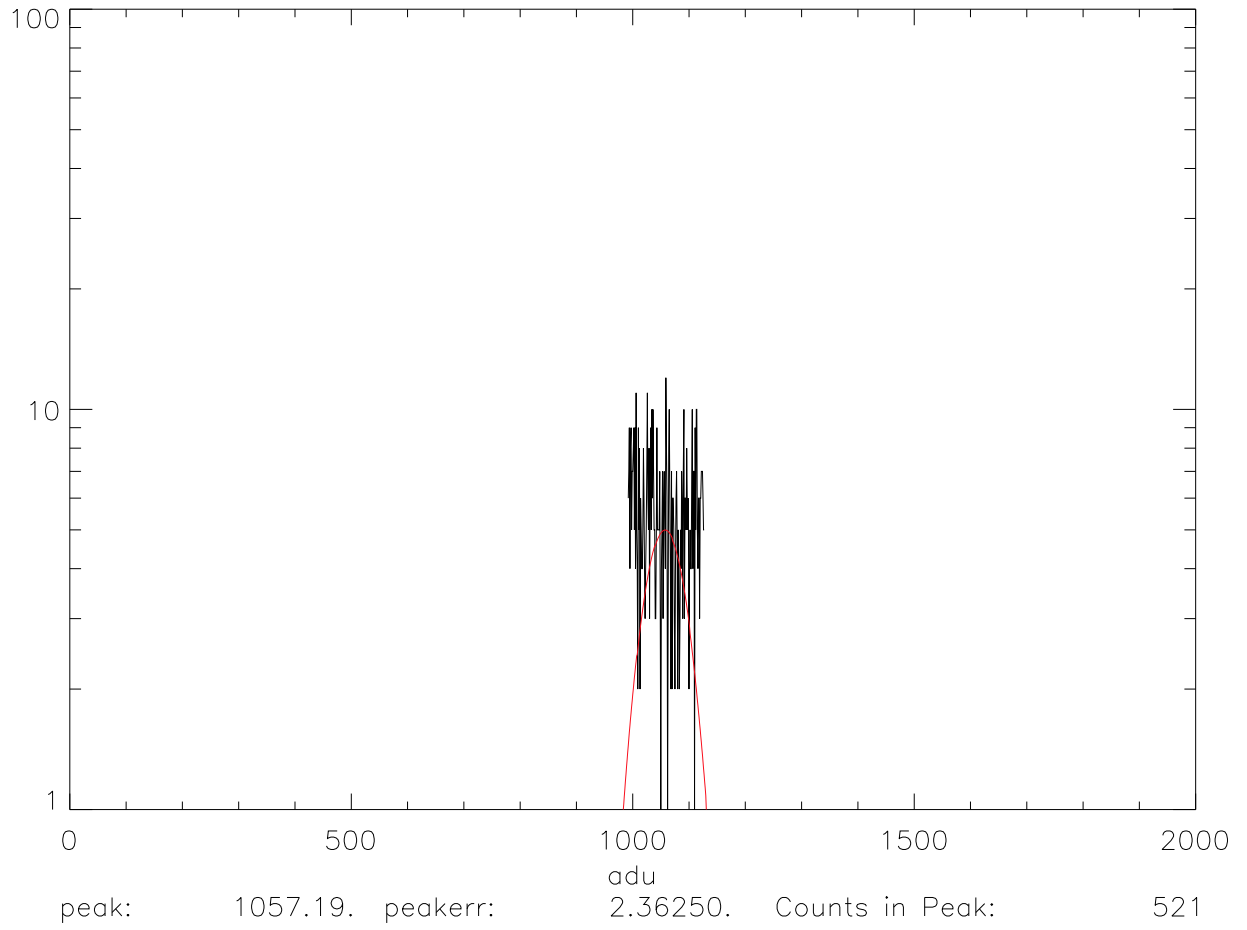


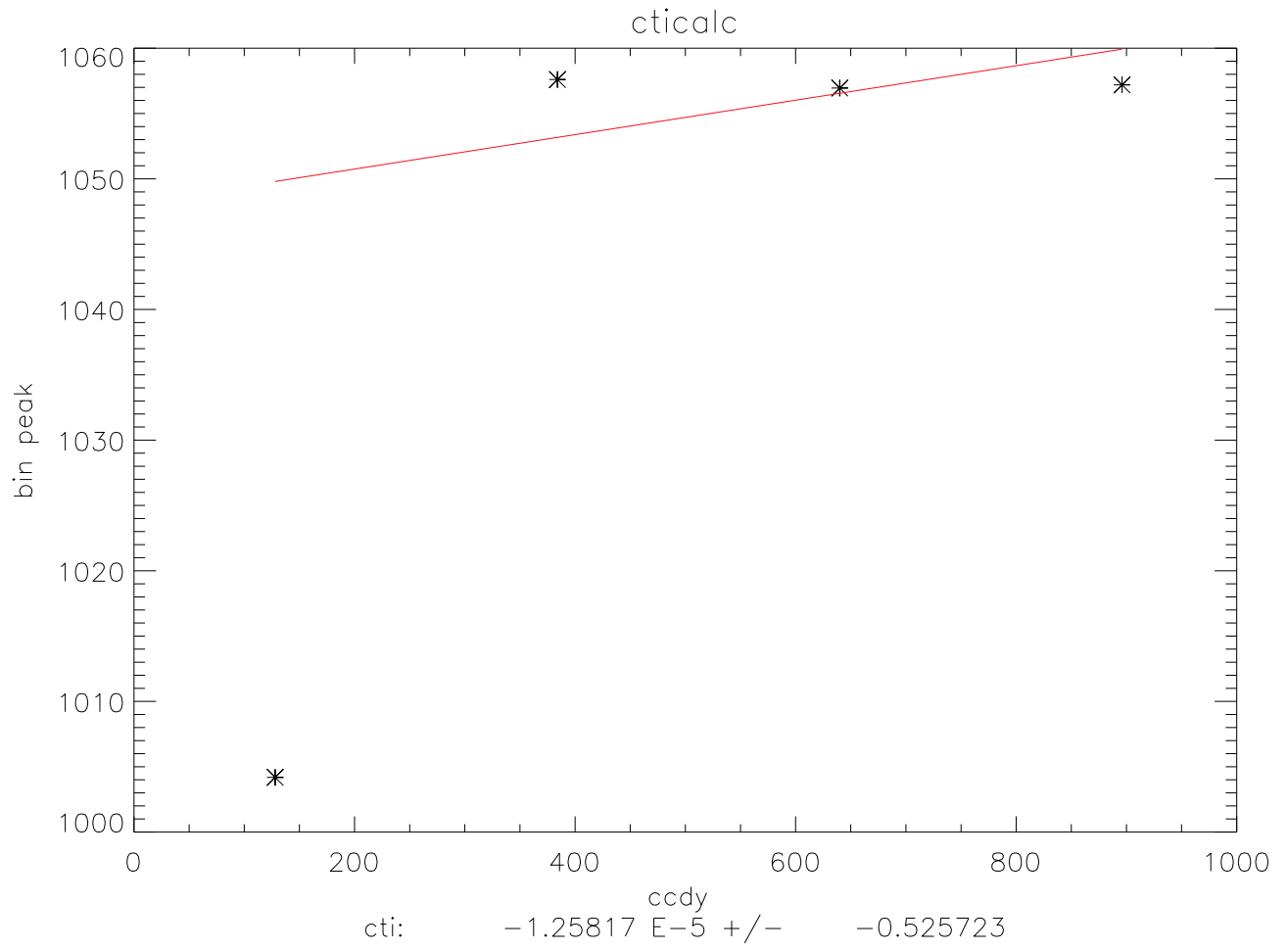
peak: 1057.60. peakerr: 1.92526. Counts in Peak: 11719

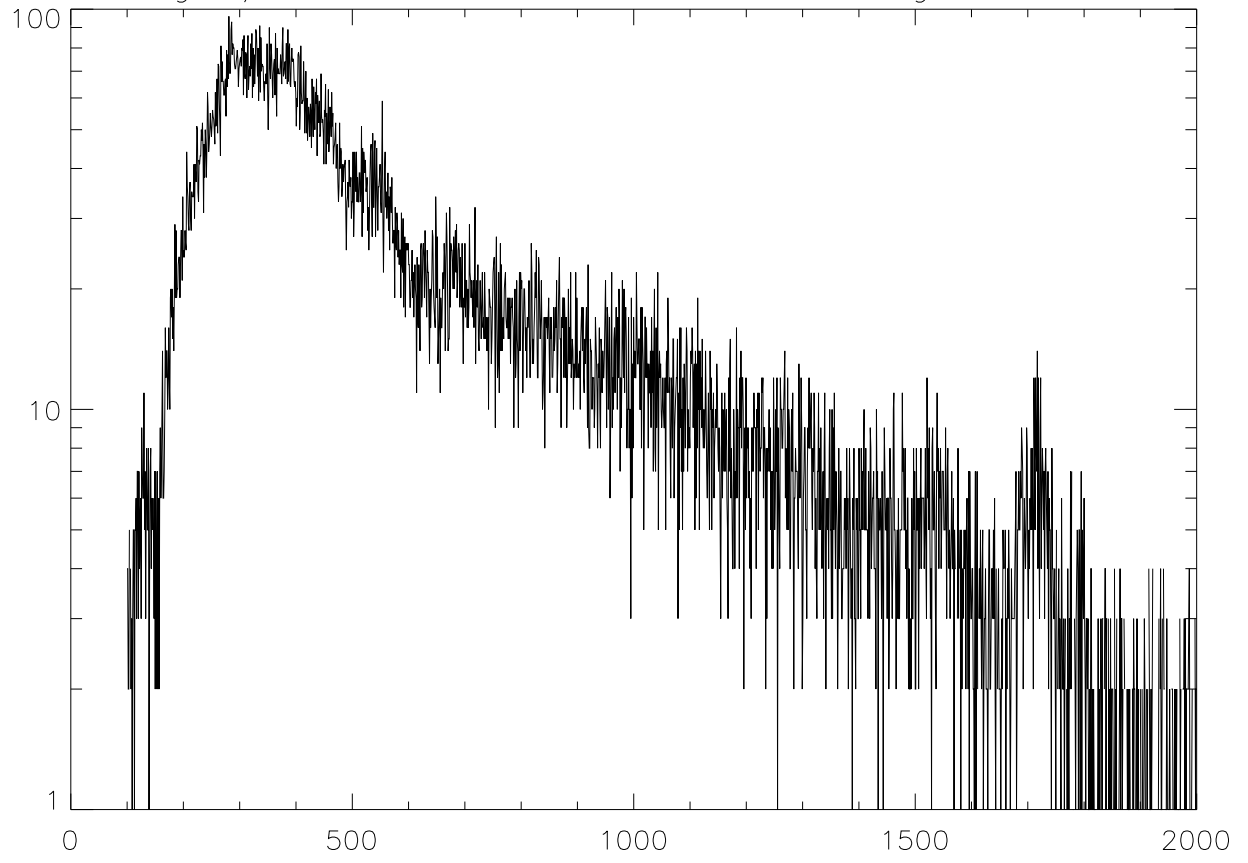
cticalc bin 2

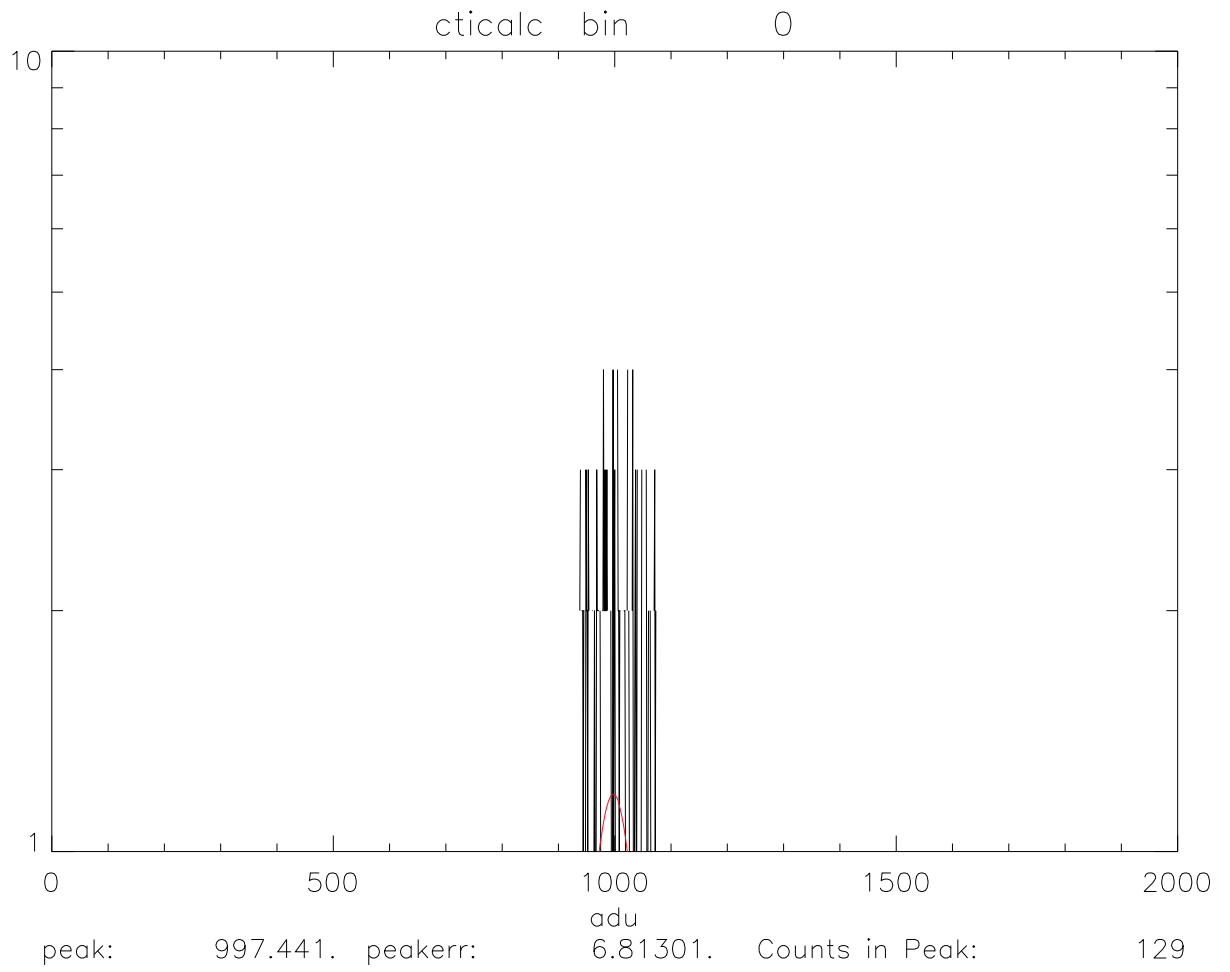


cticalc bin 3

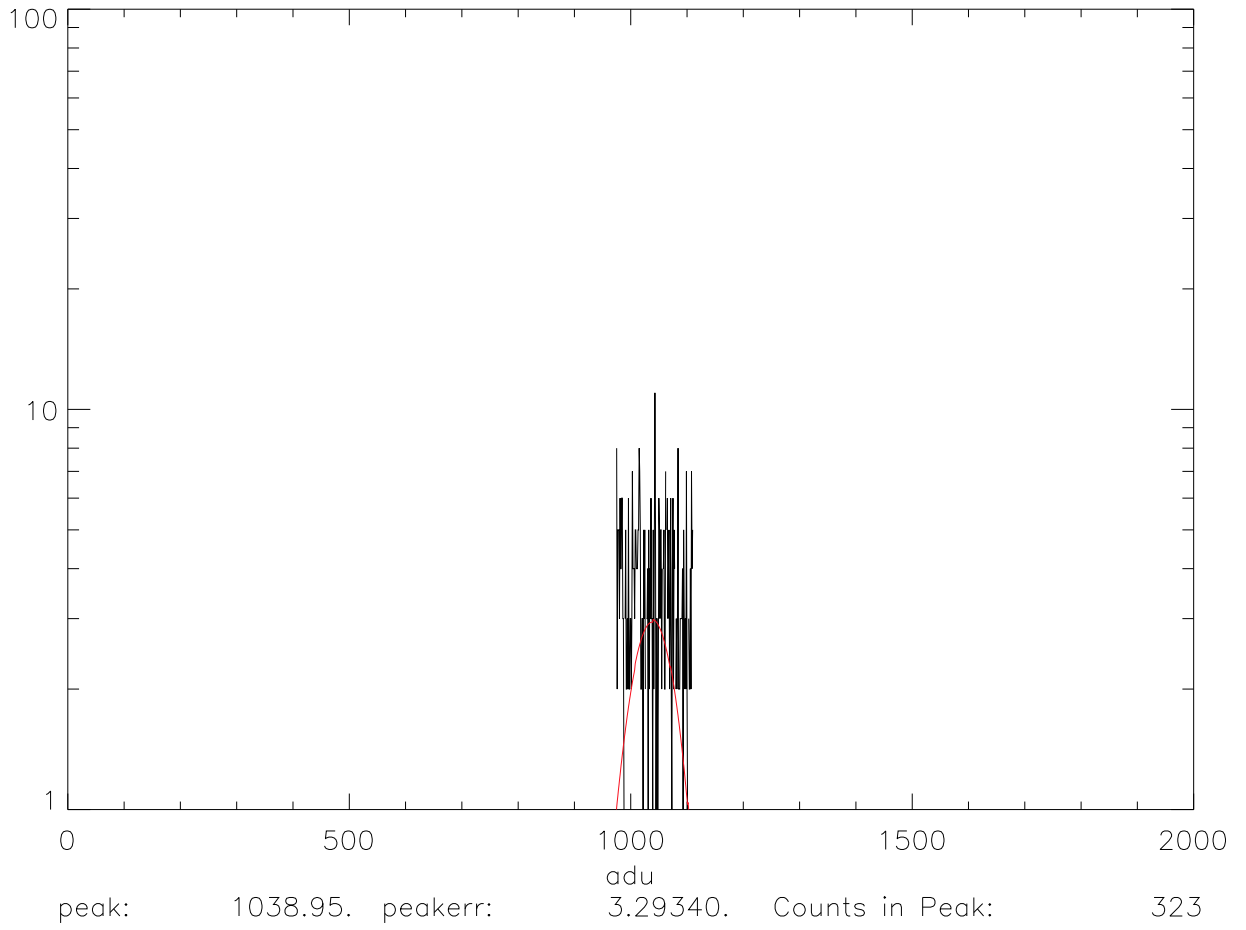




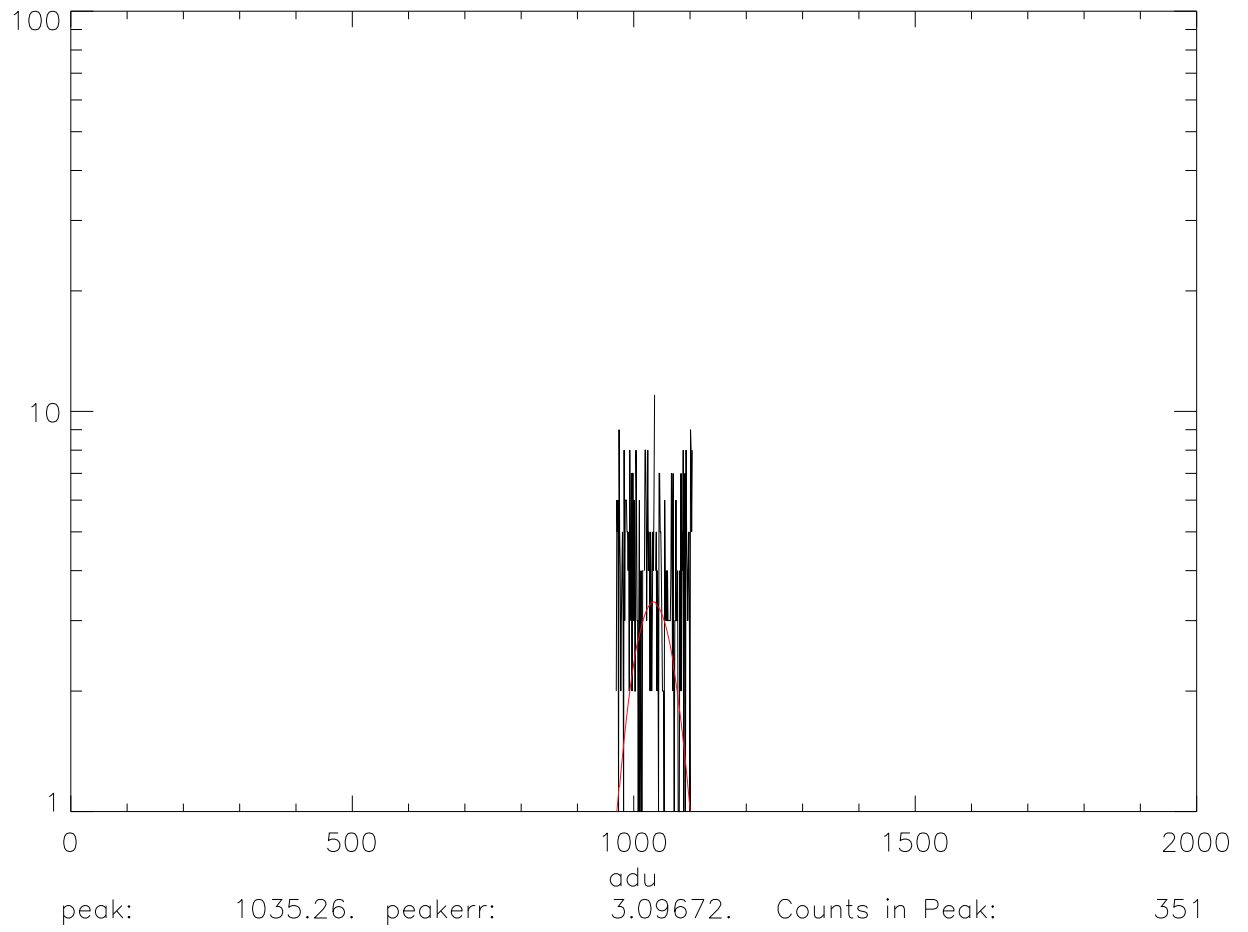


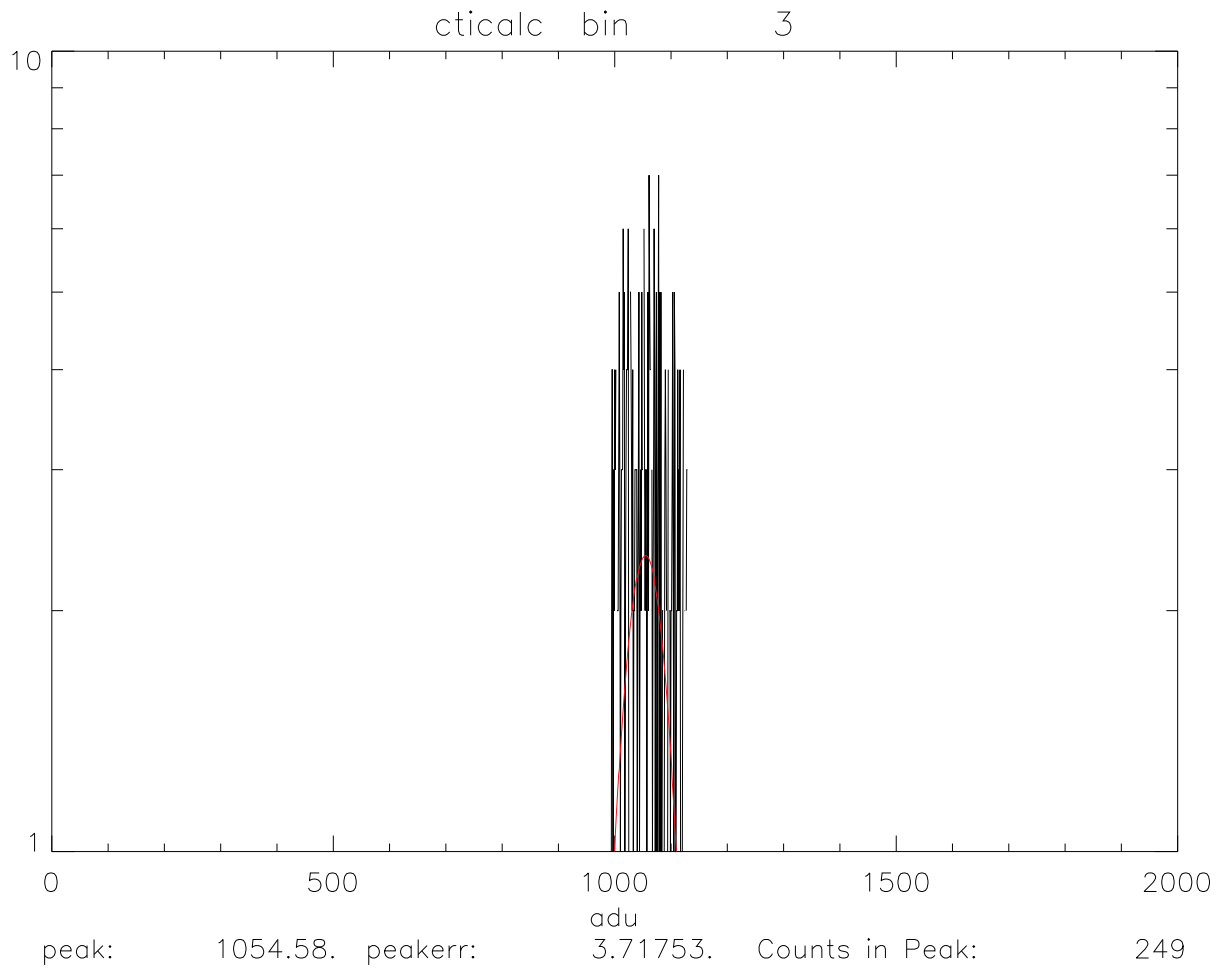


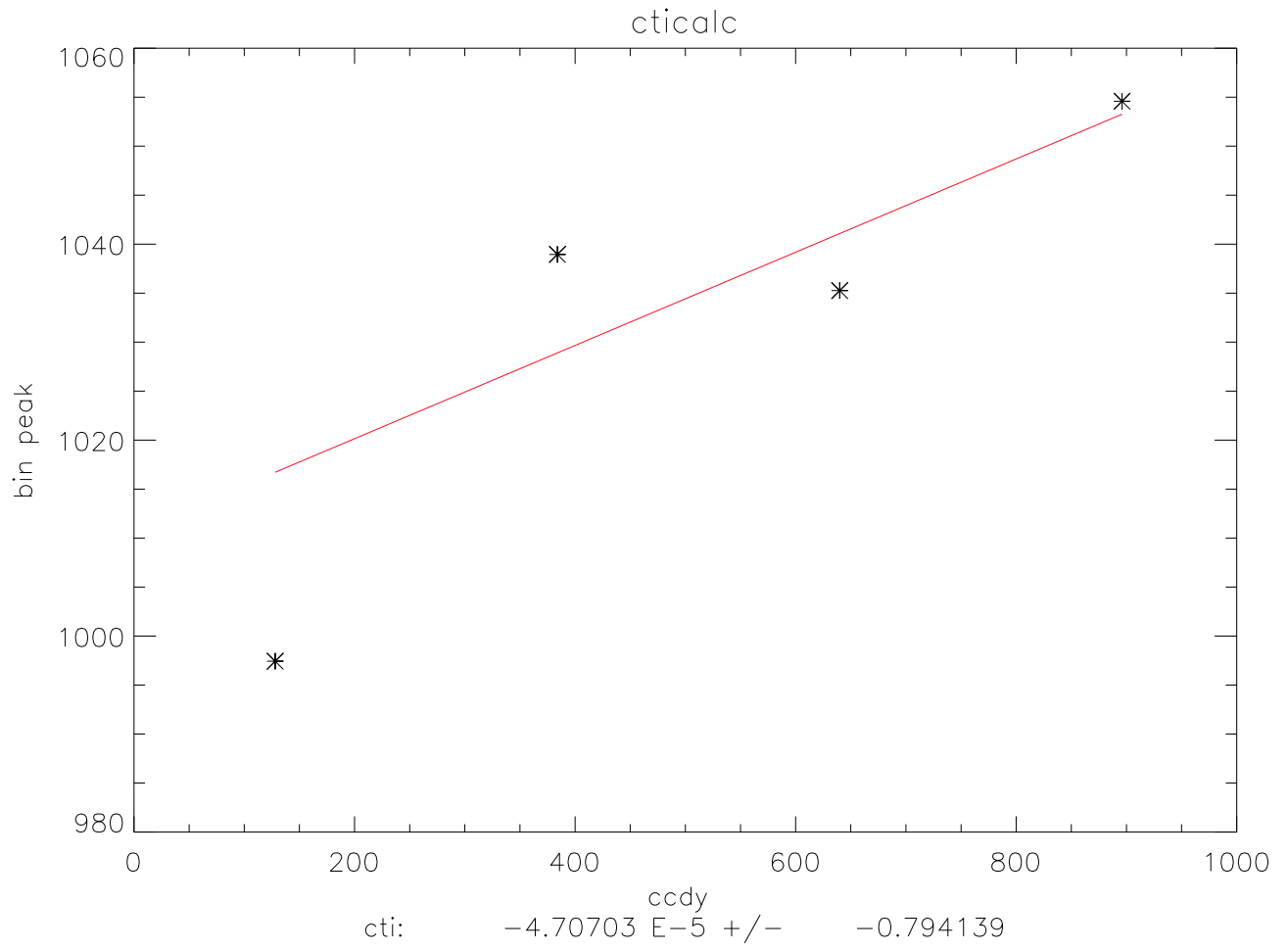
cticalc bin 1



cticalc bin 2

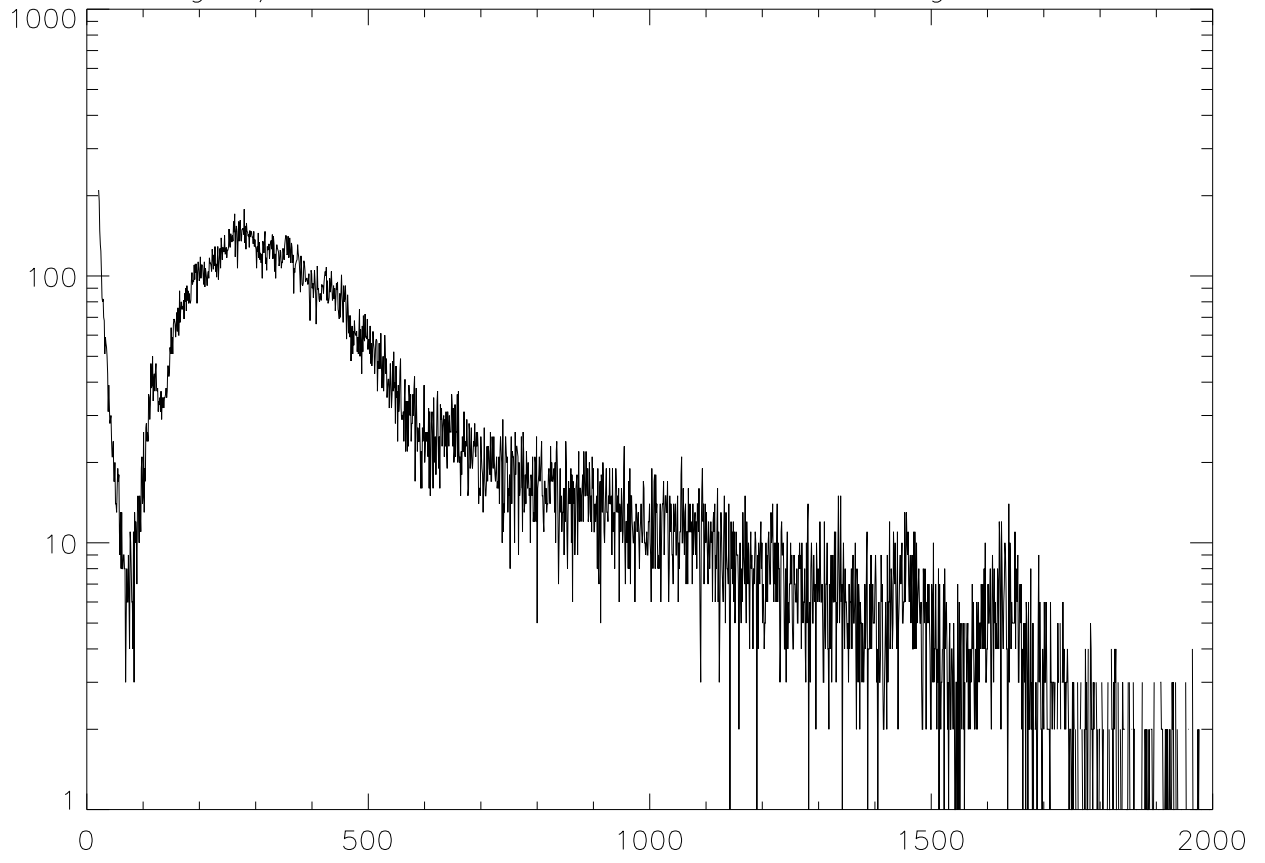


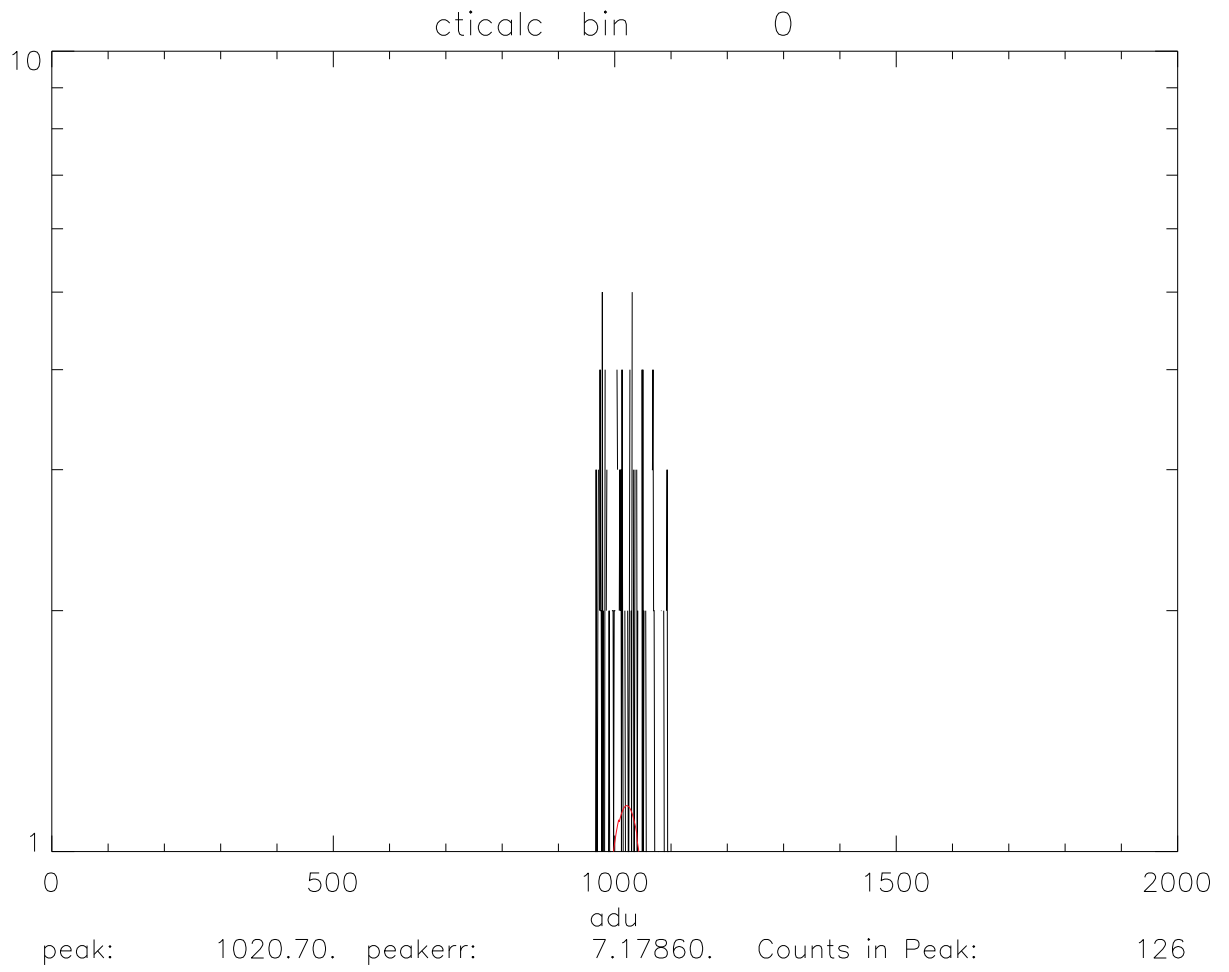


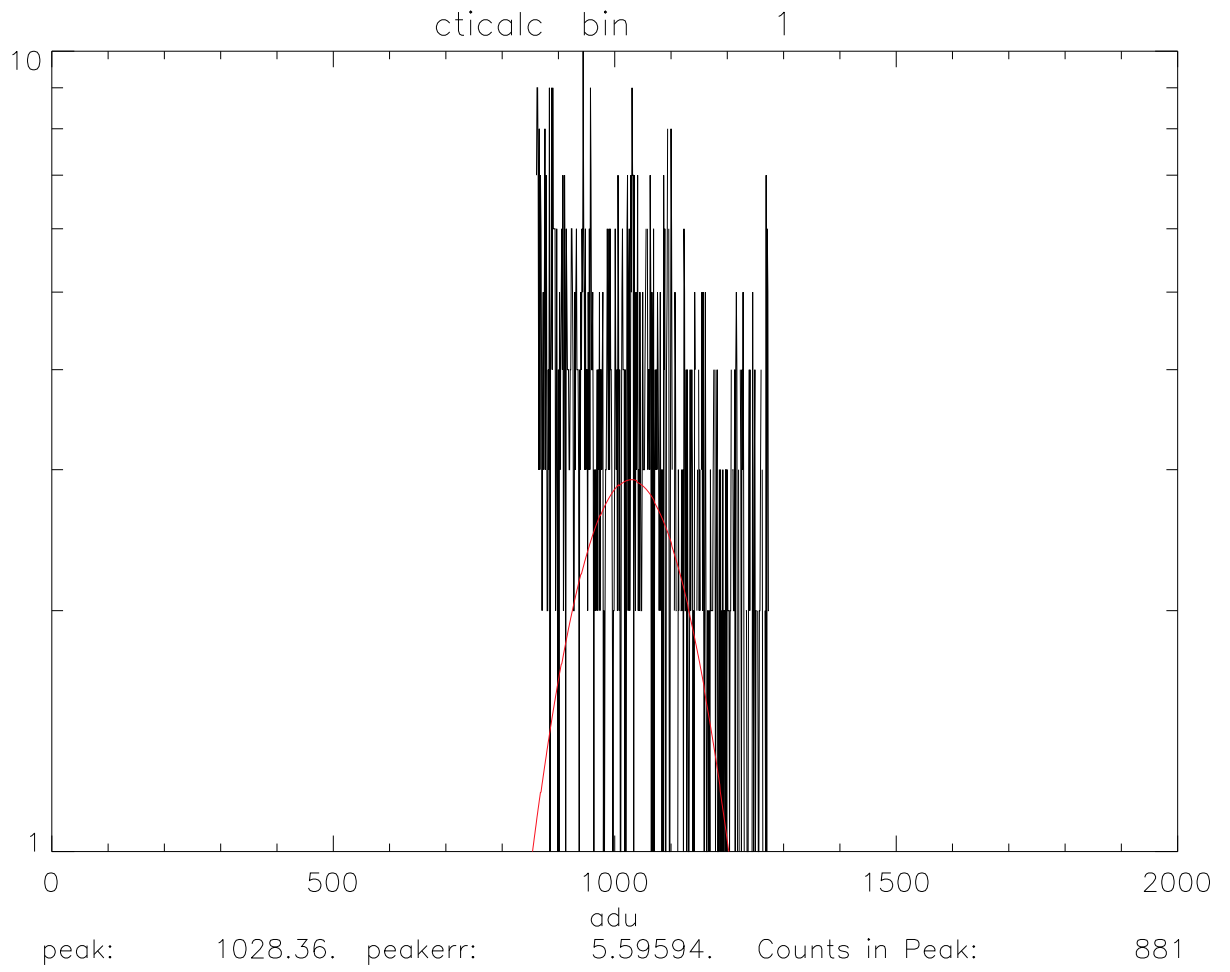


gain/ae103004020xi1_1_3x3n069b_cl.evt.gz

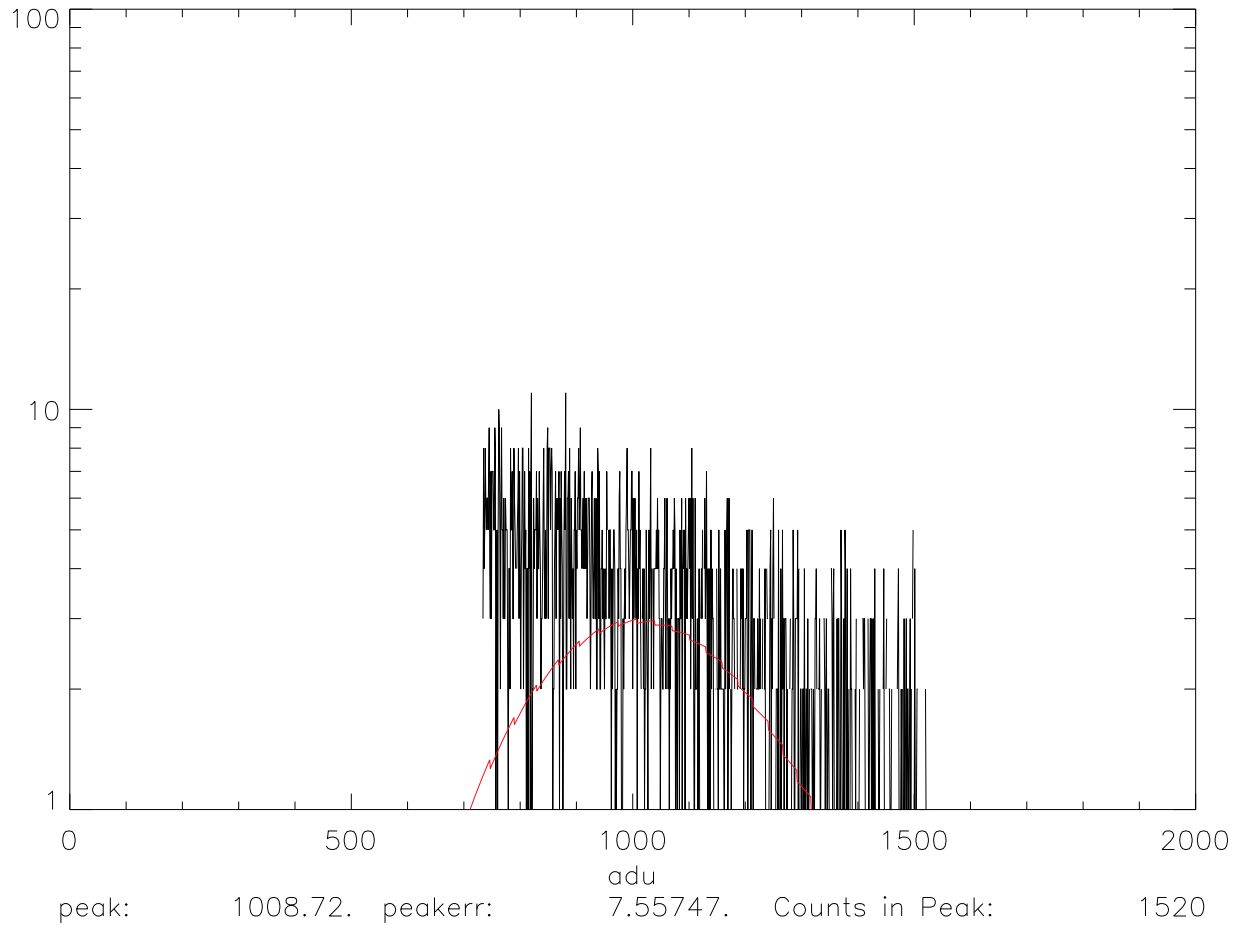
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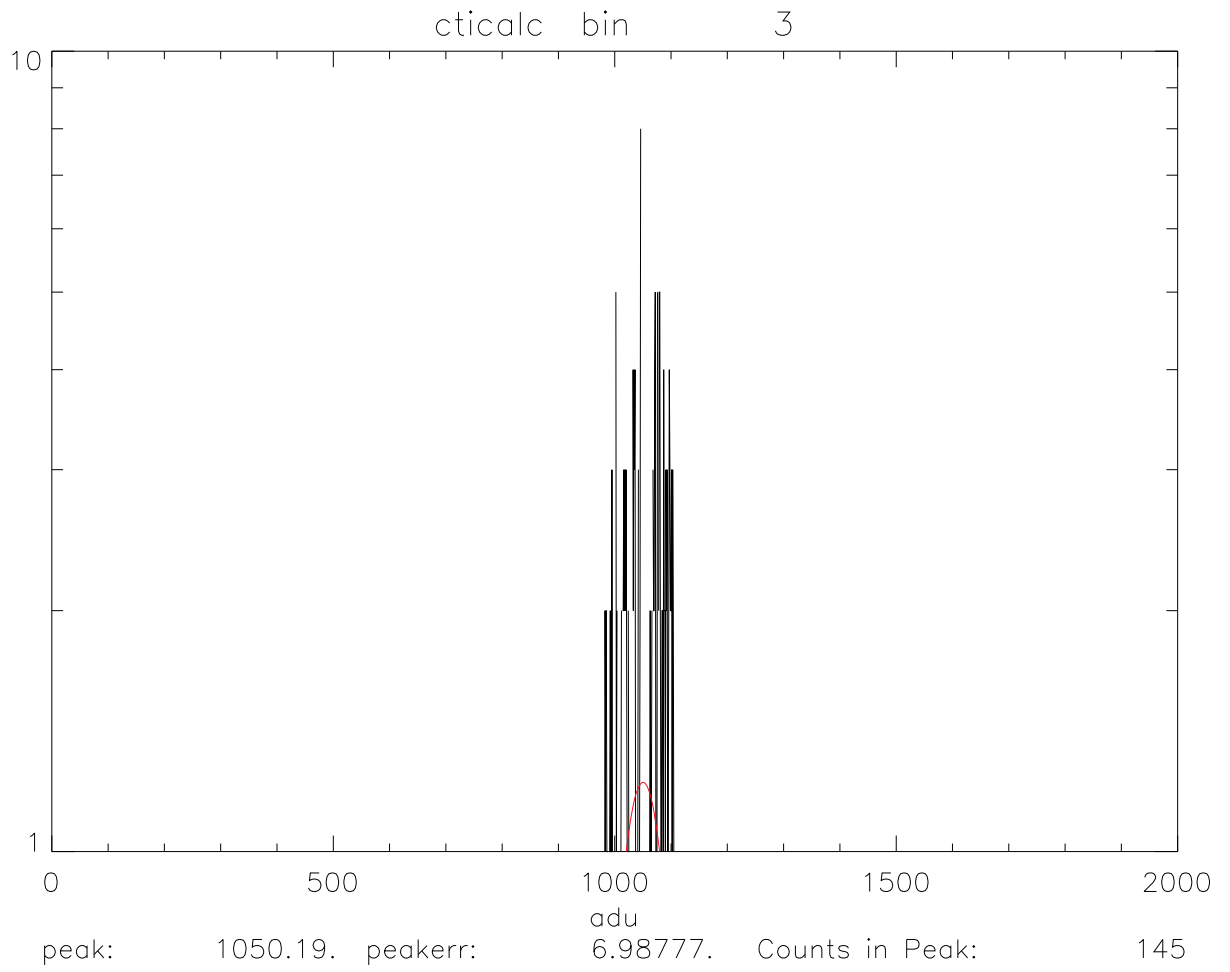


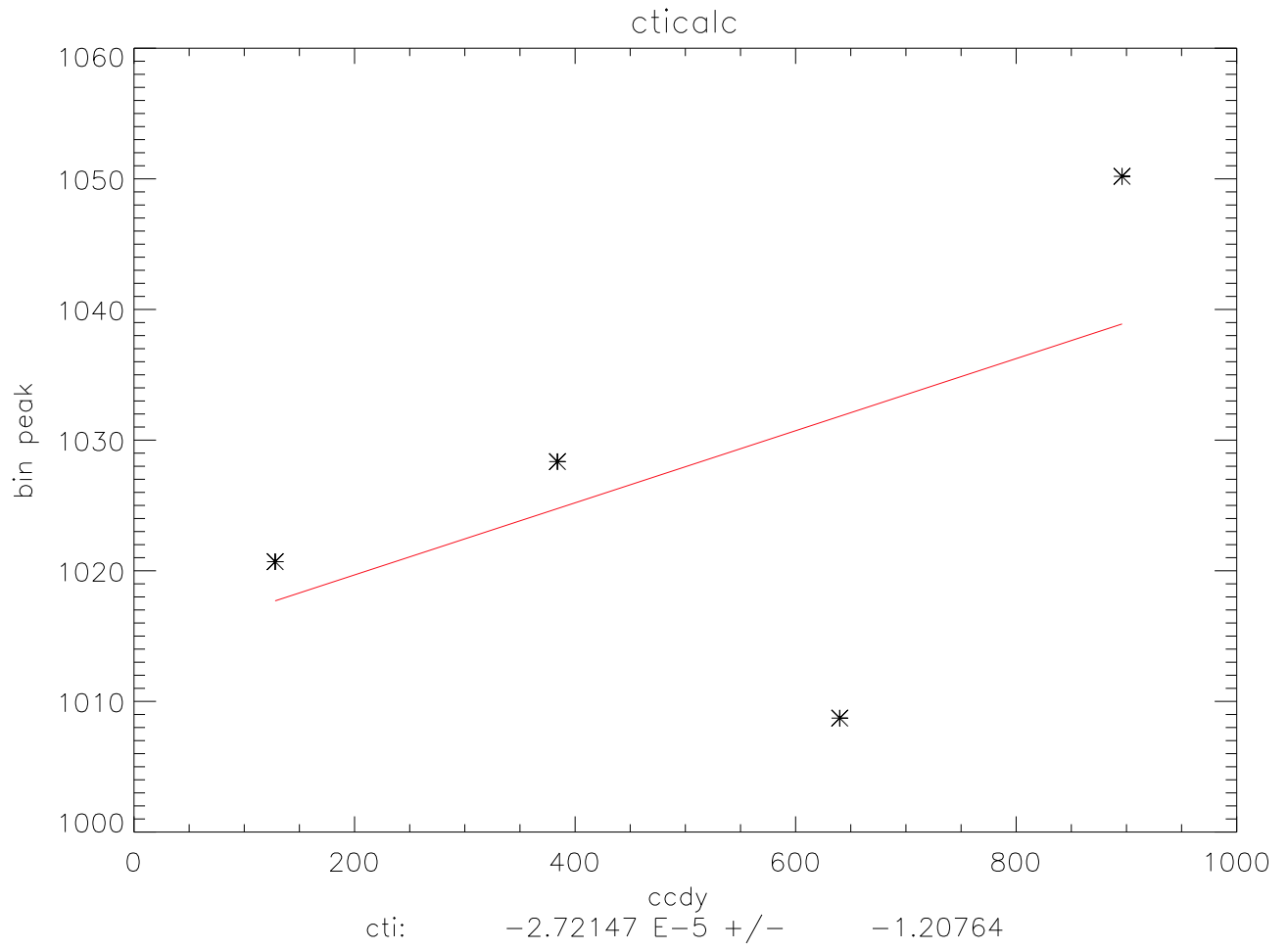




cticalc bin 2

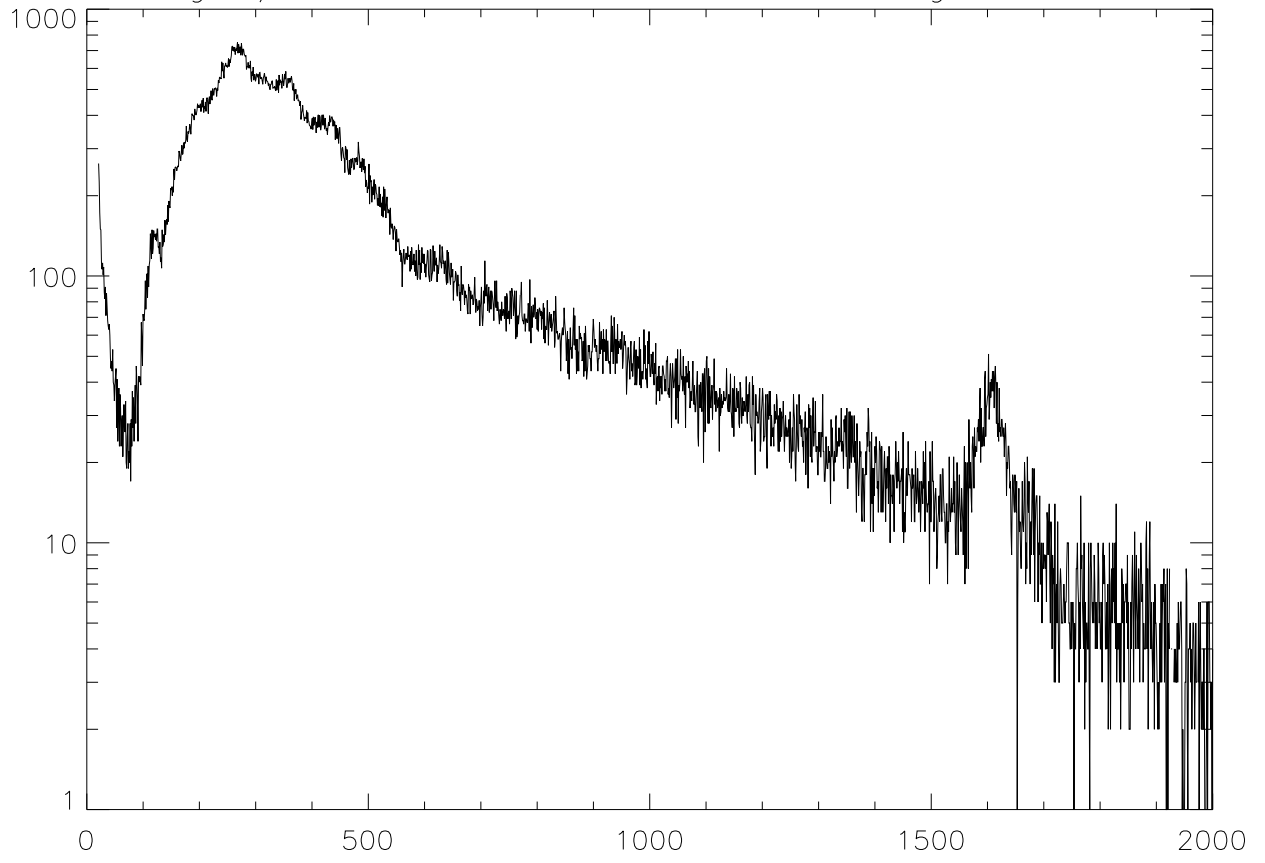


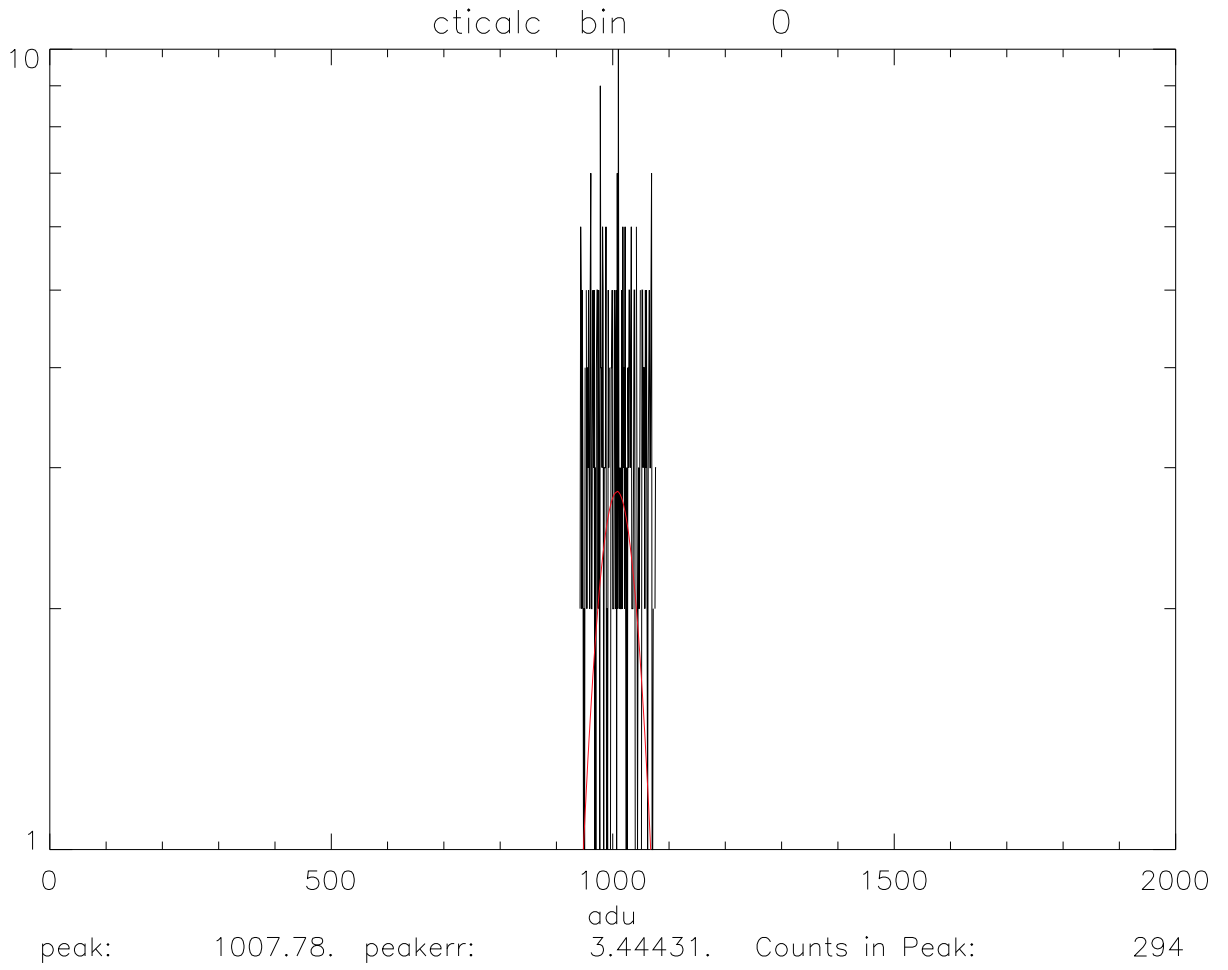




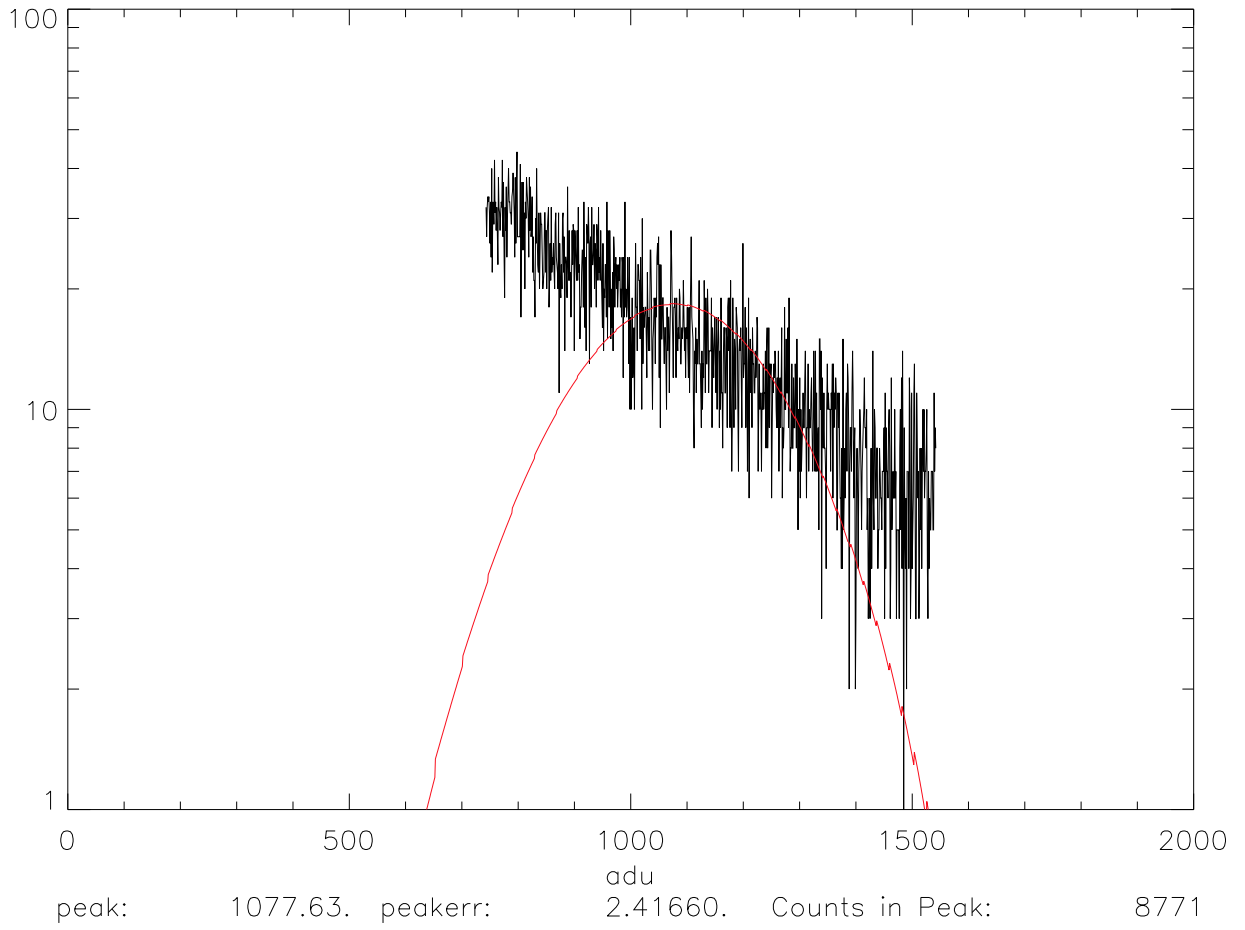
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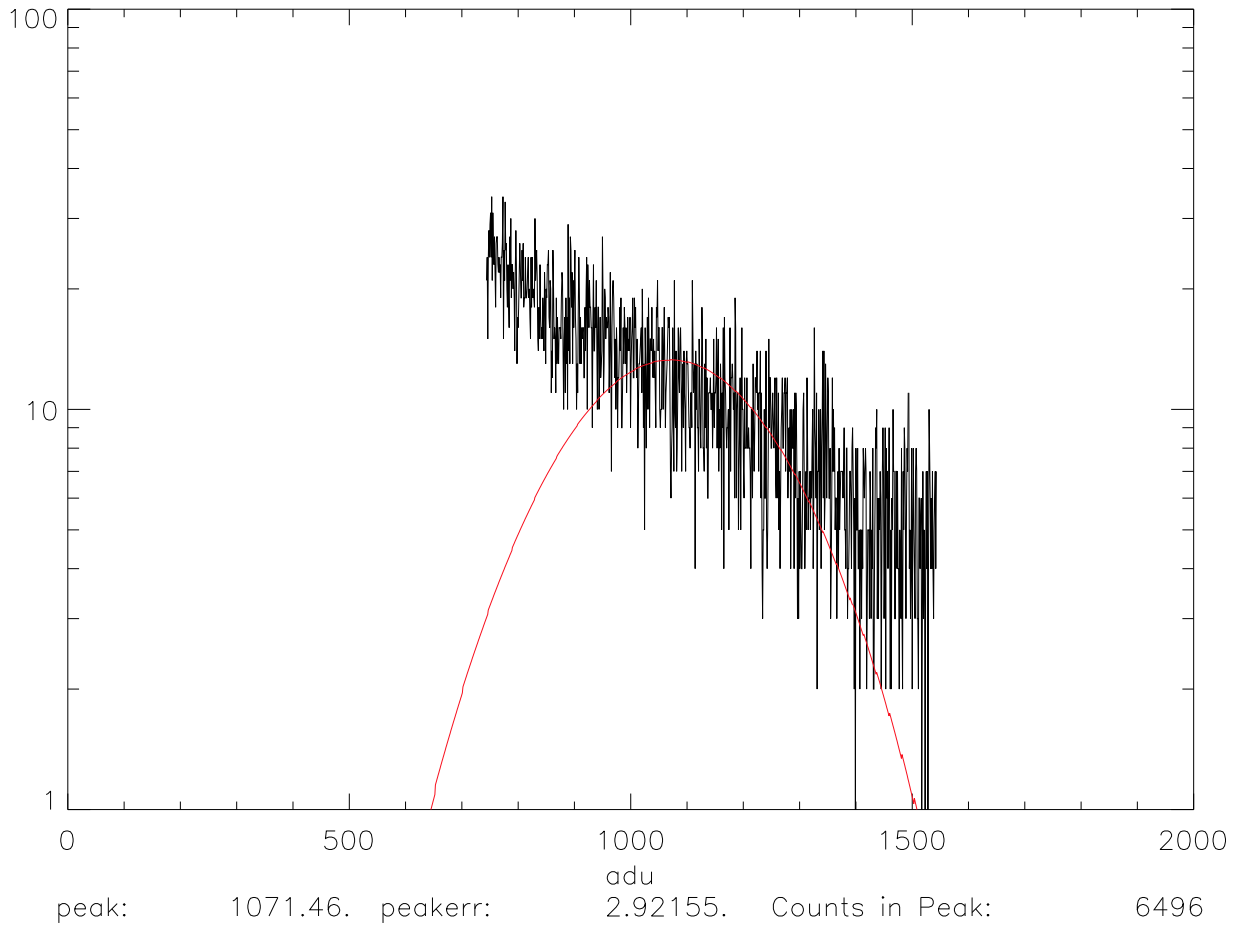


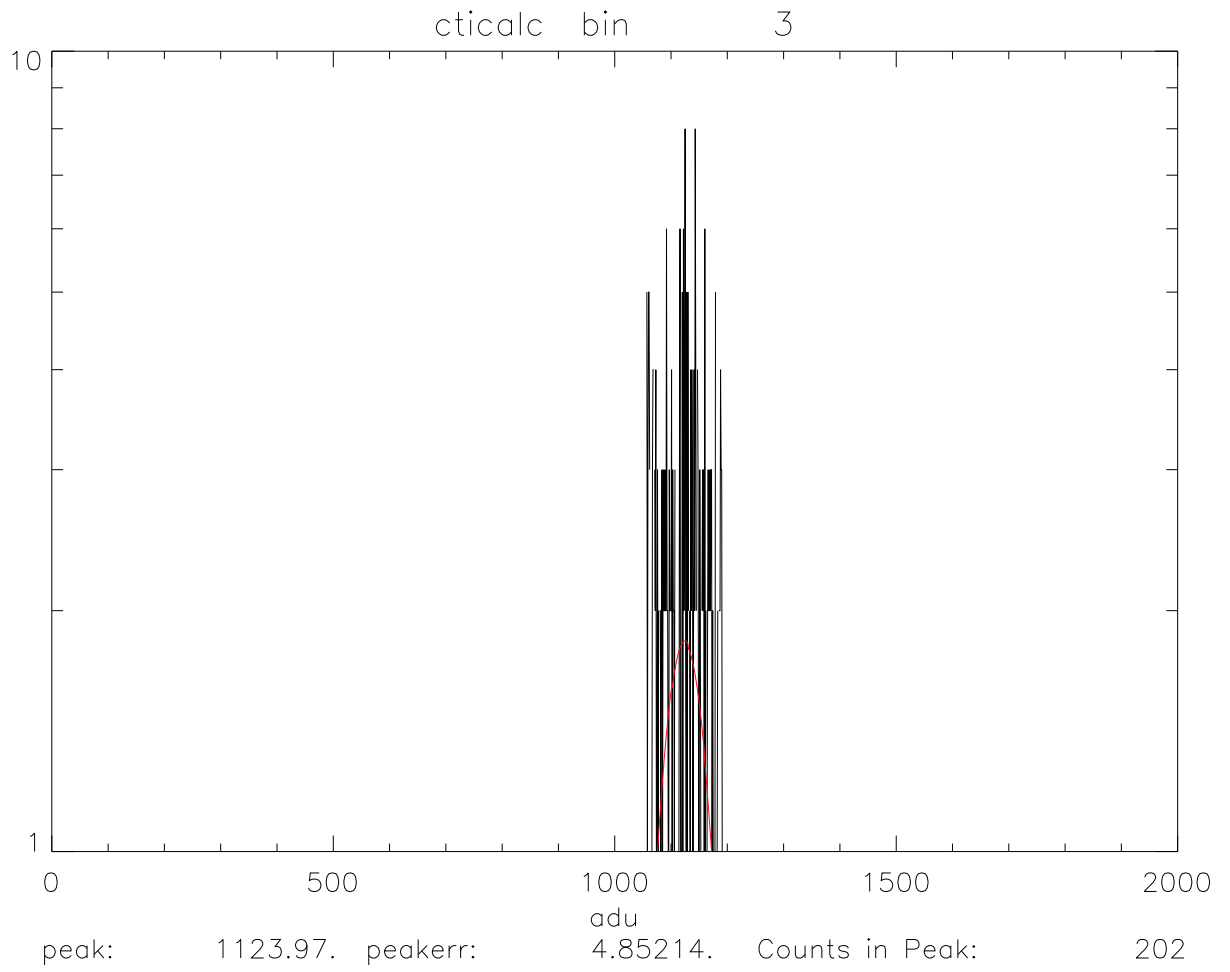


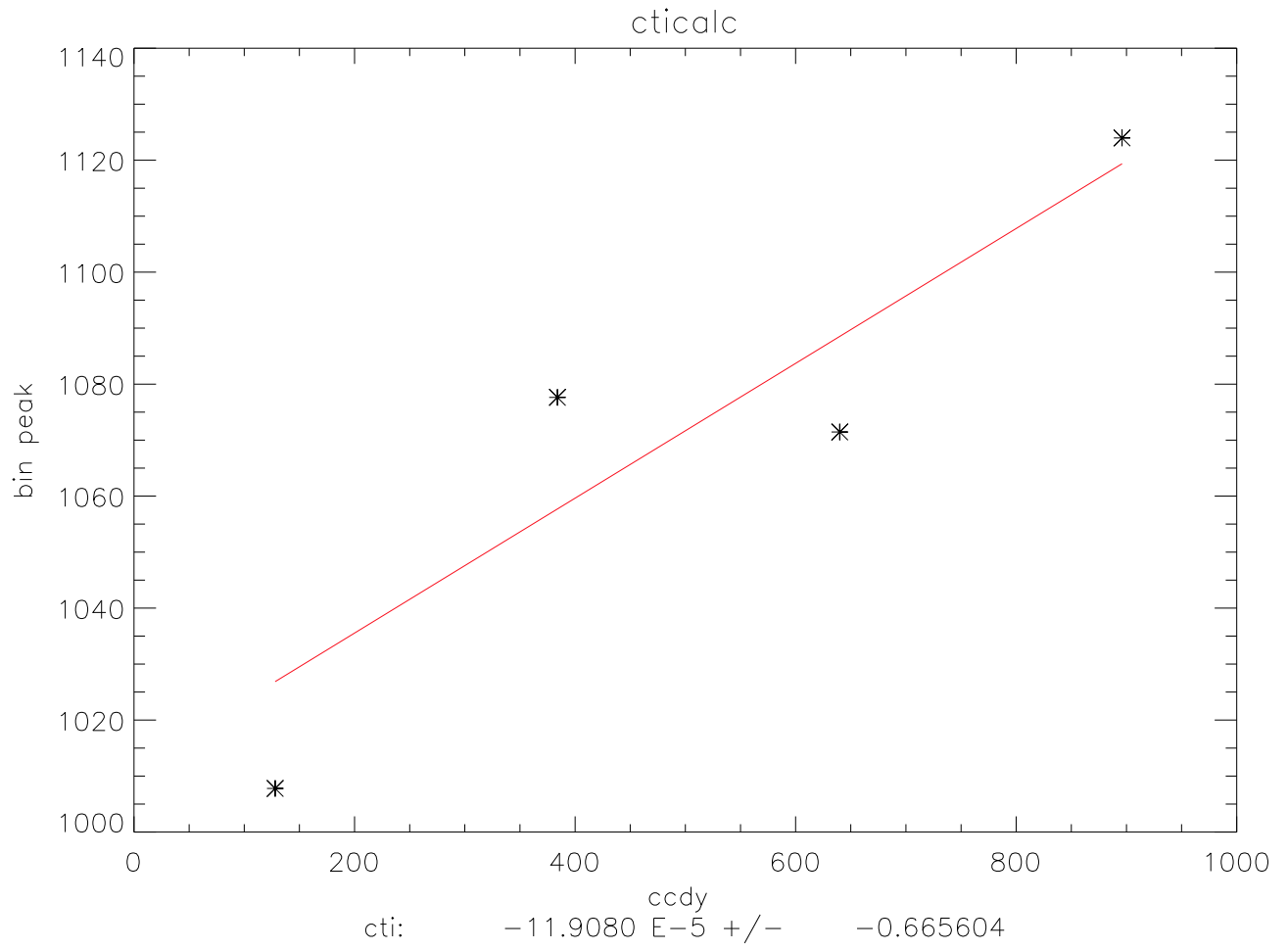
cticalc bin 1

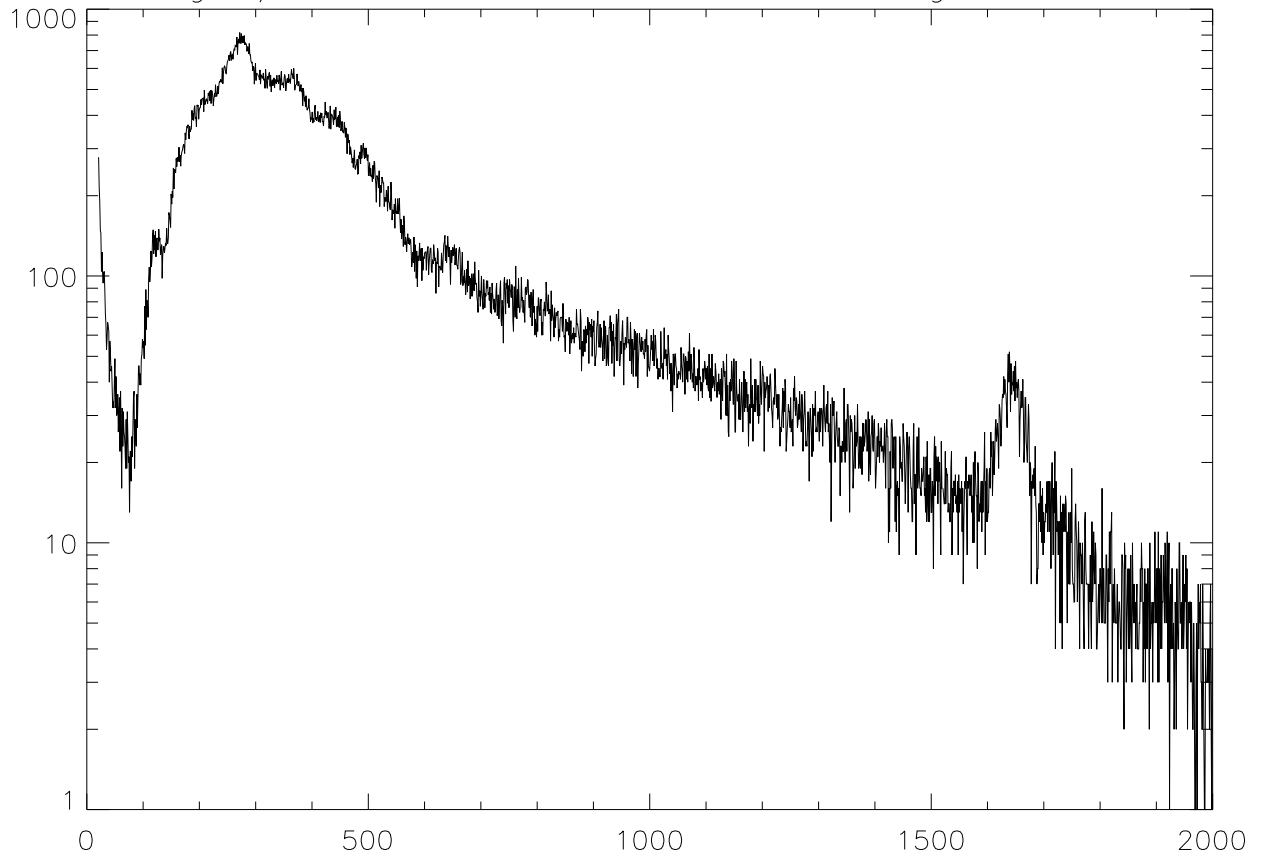


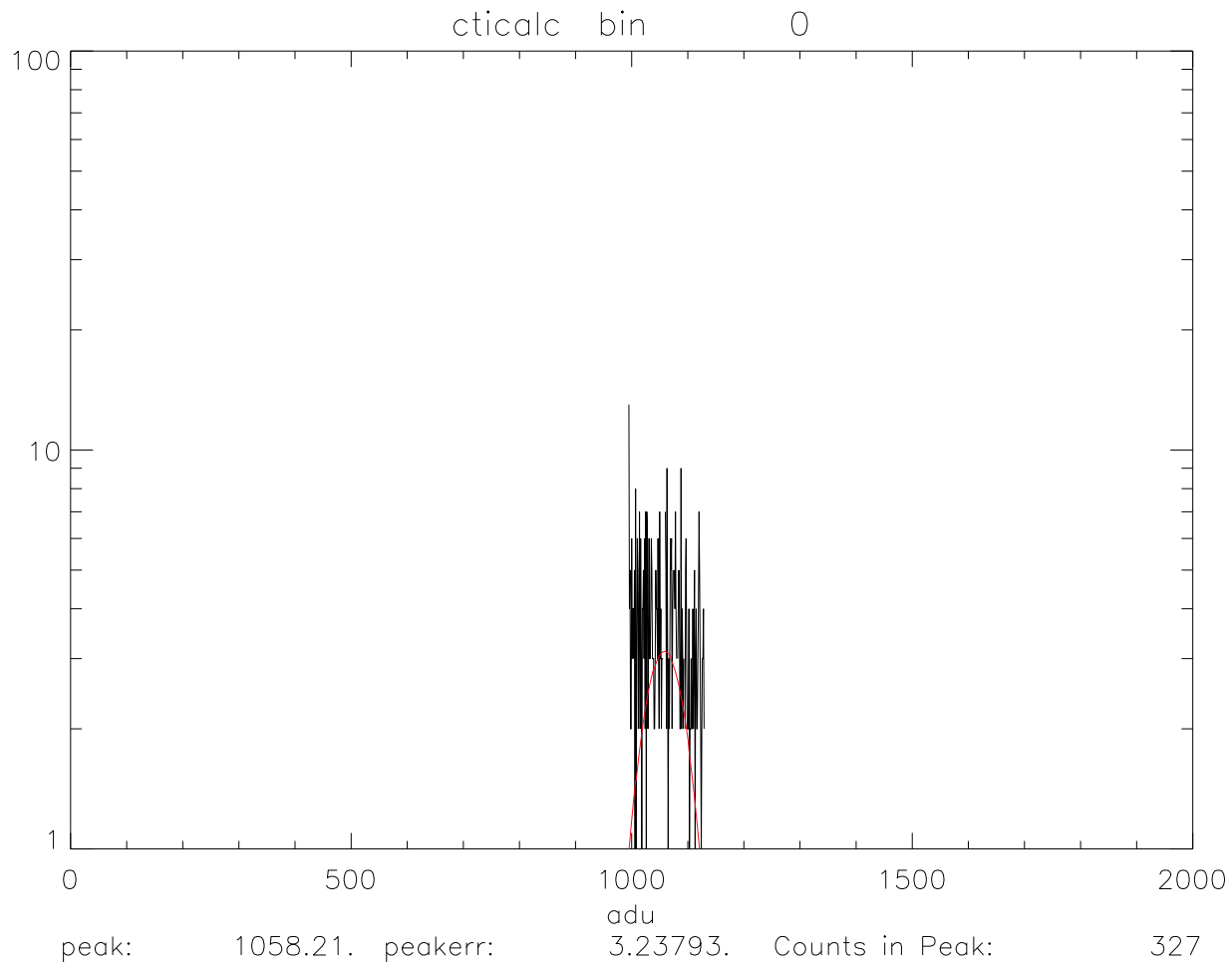
cticalc bin 2



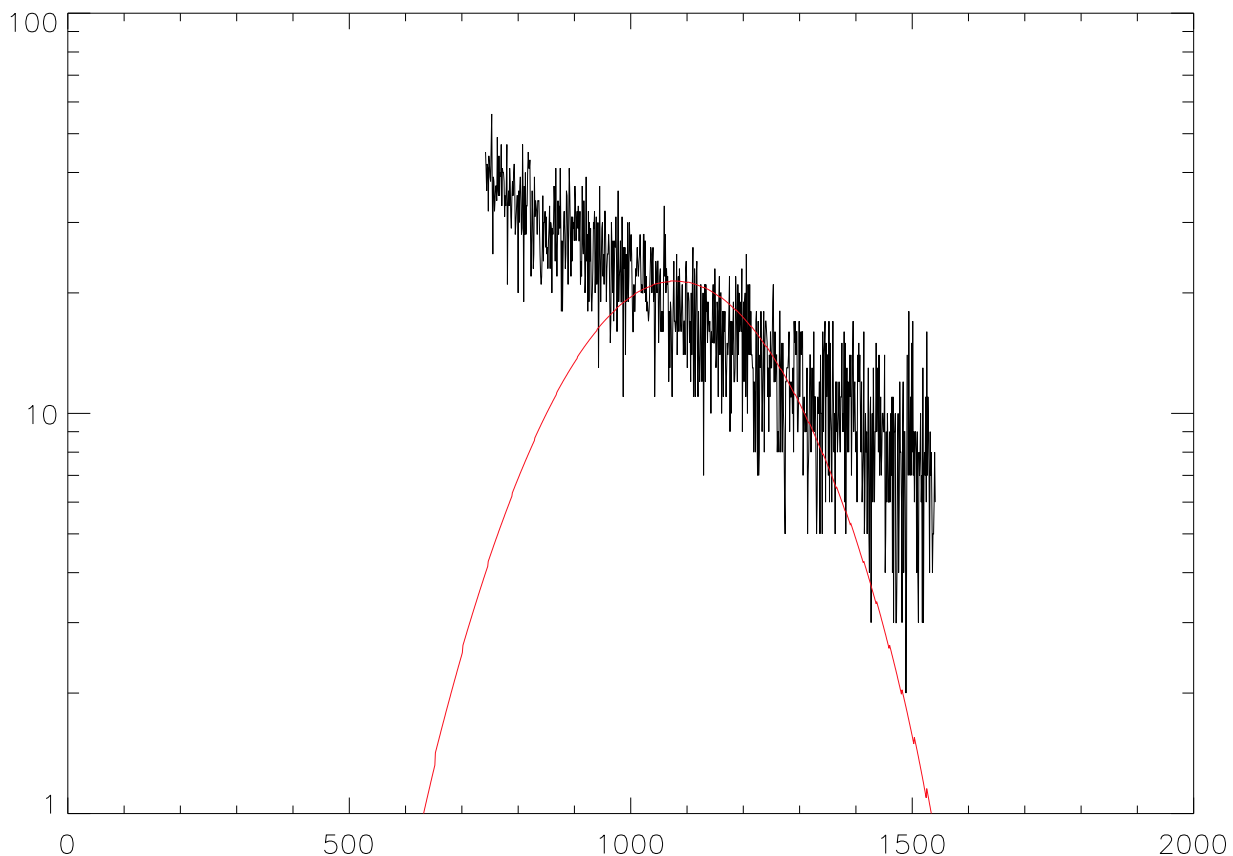






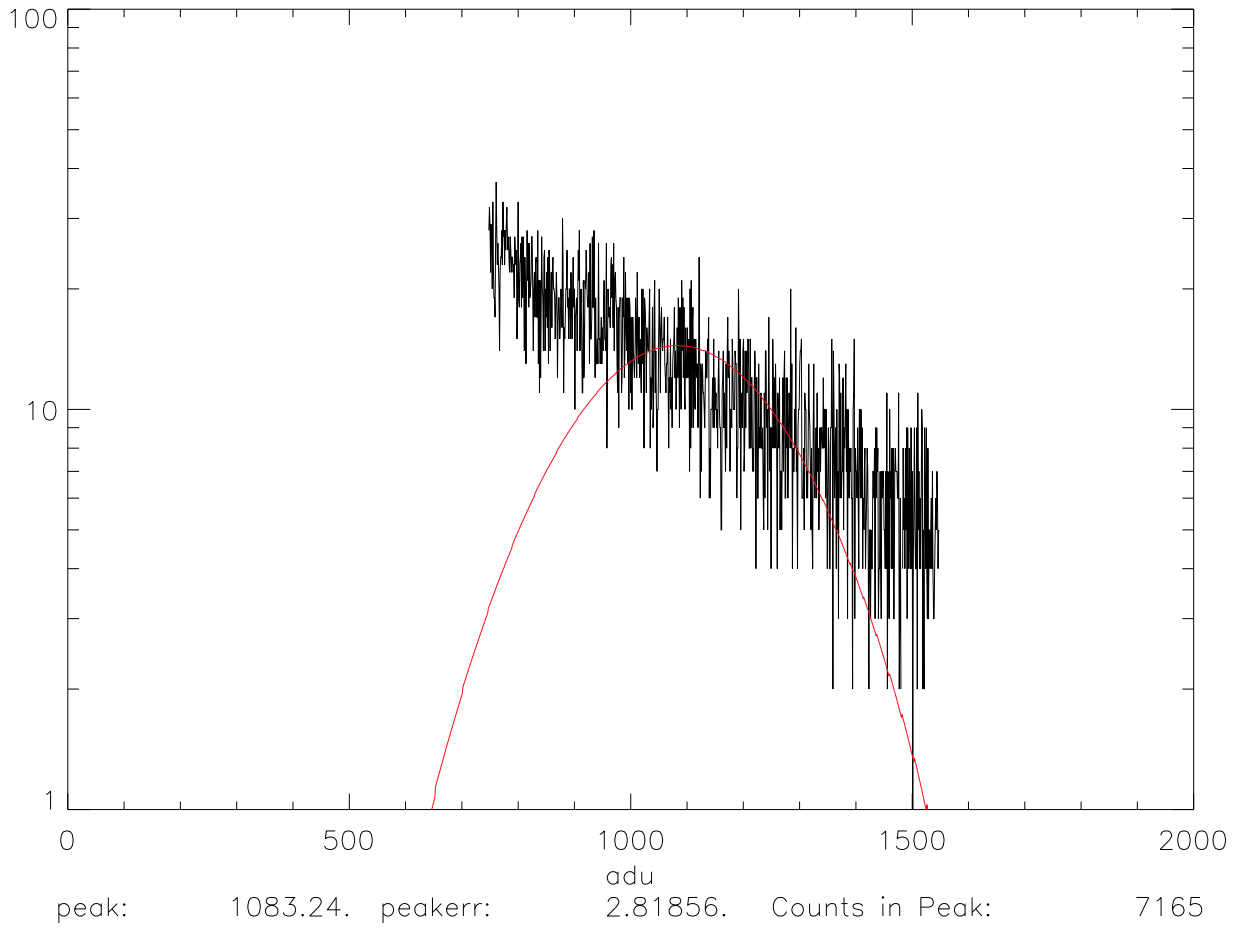


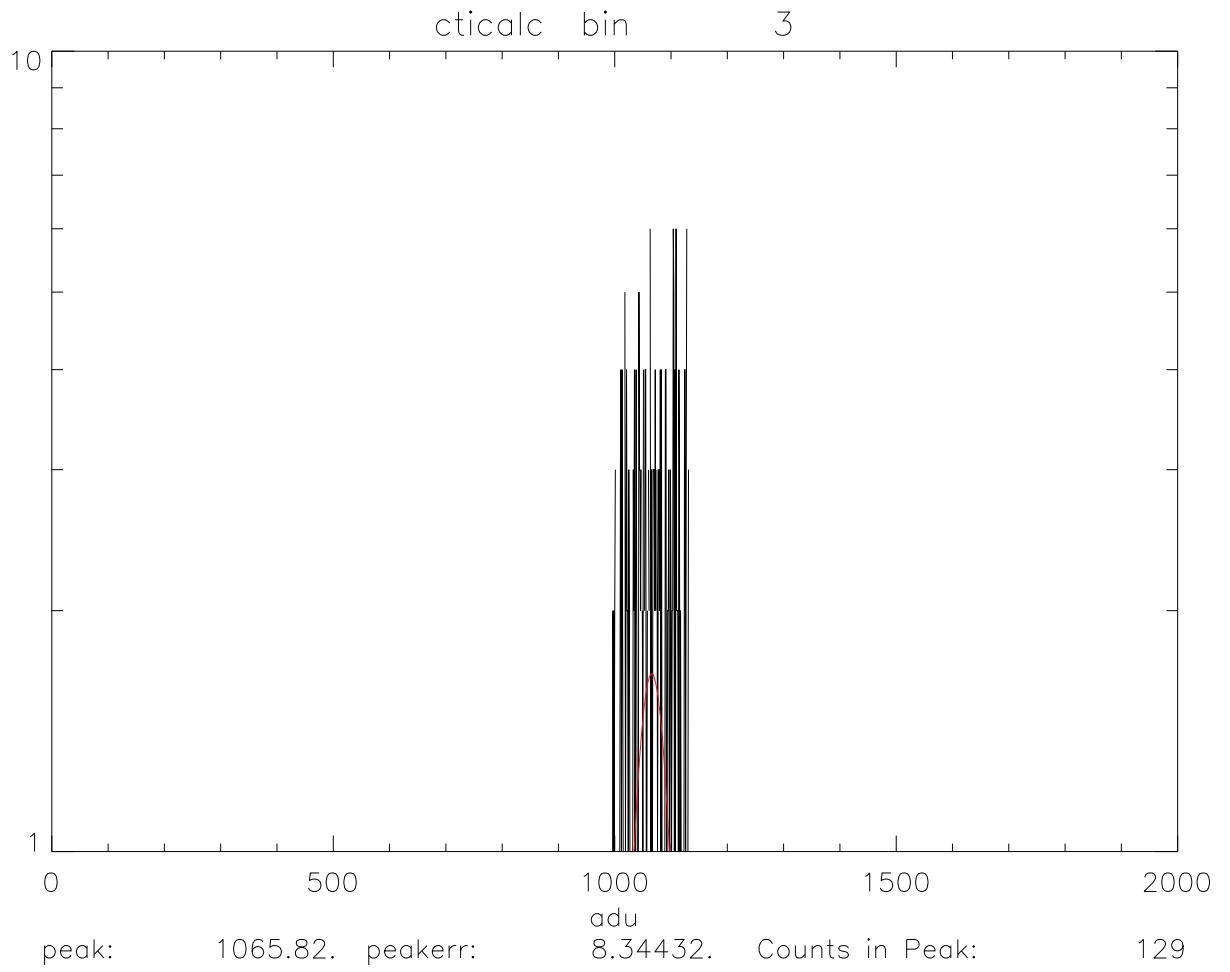
cticalc bin 1

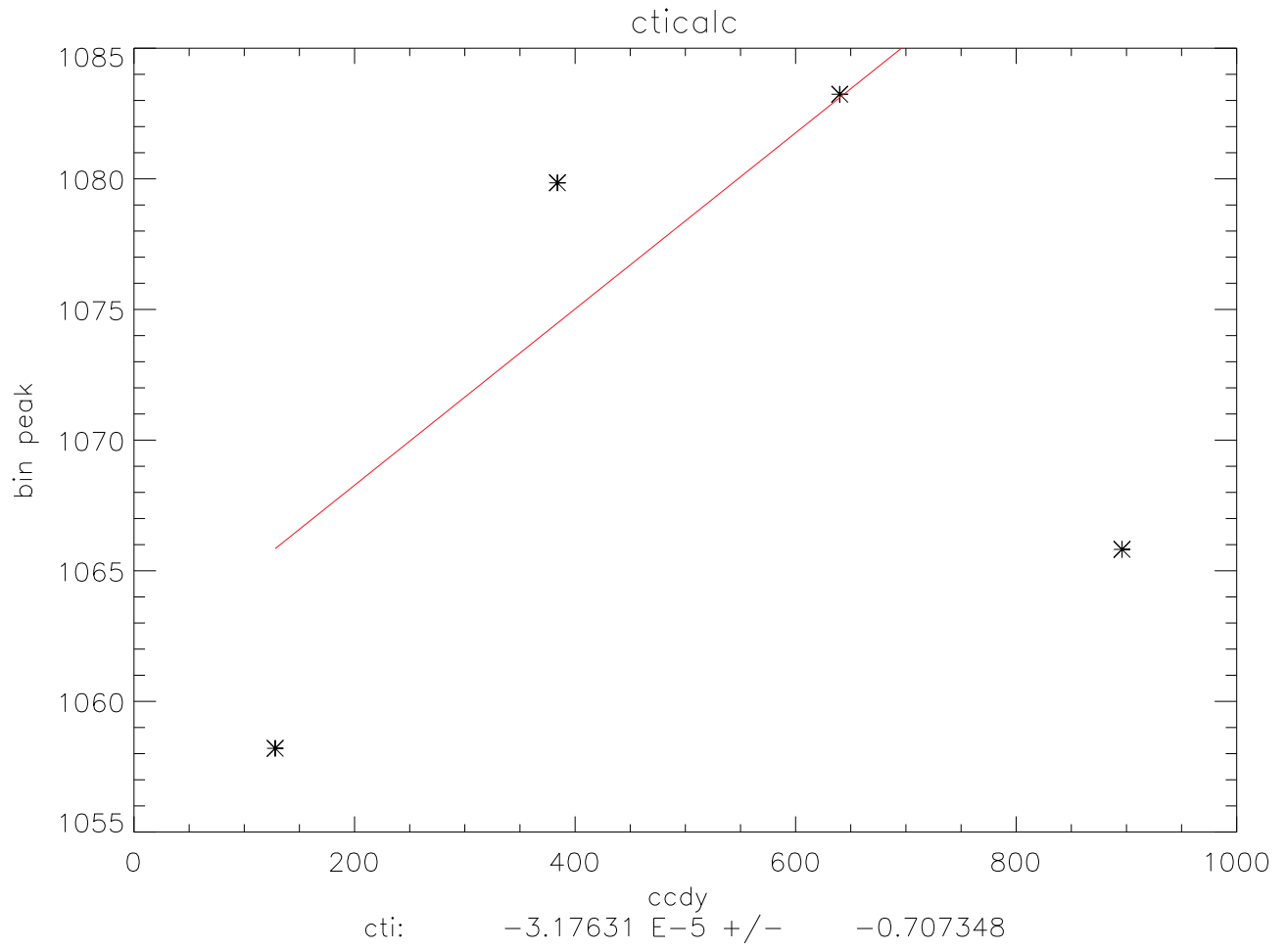


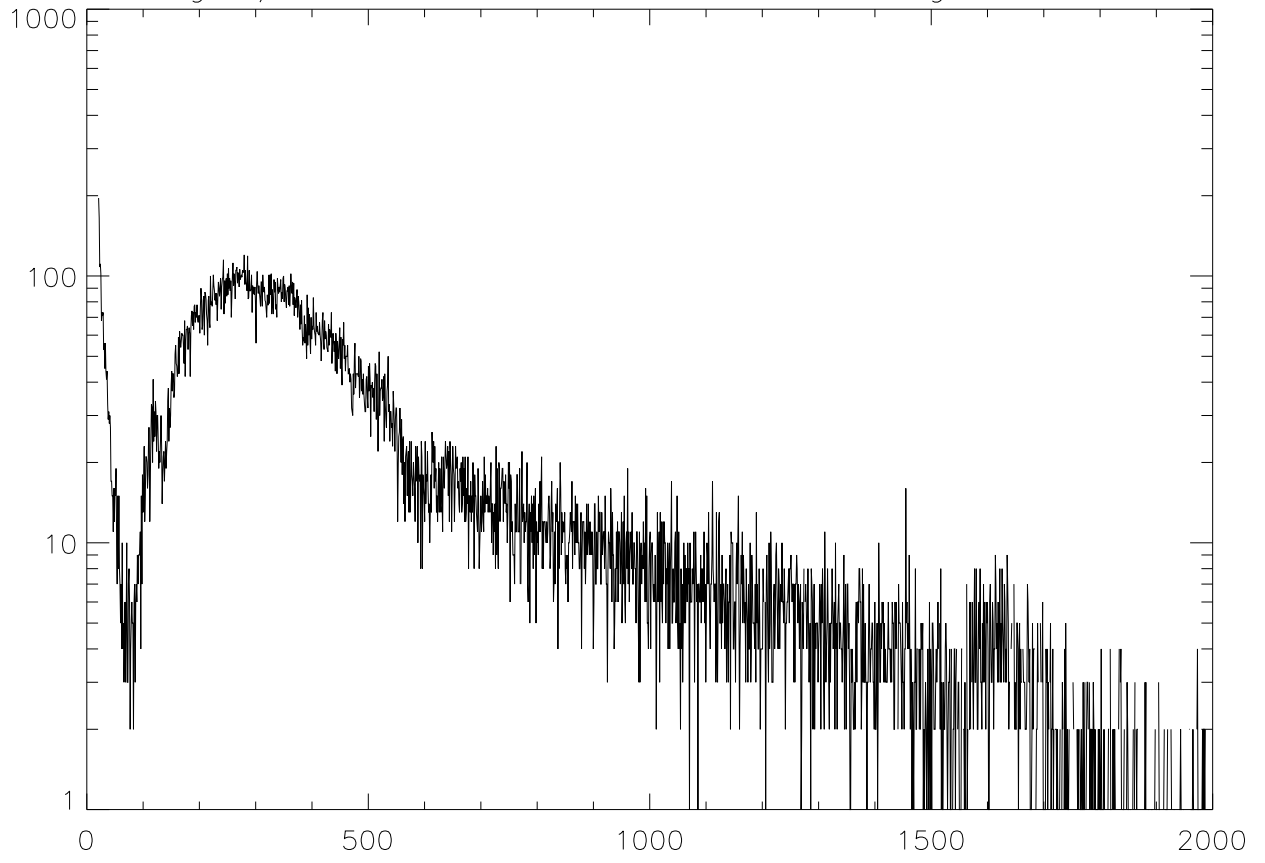
peak: 1079.85. peakerr: 2.22388. Counts in Peak: 10148

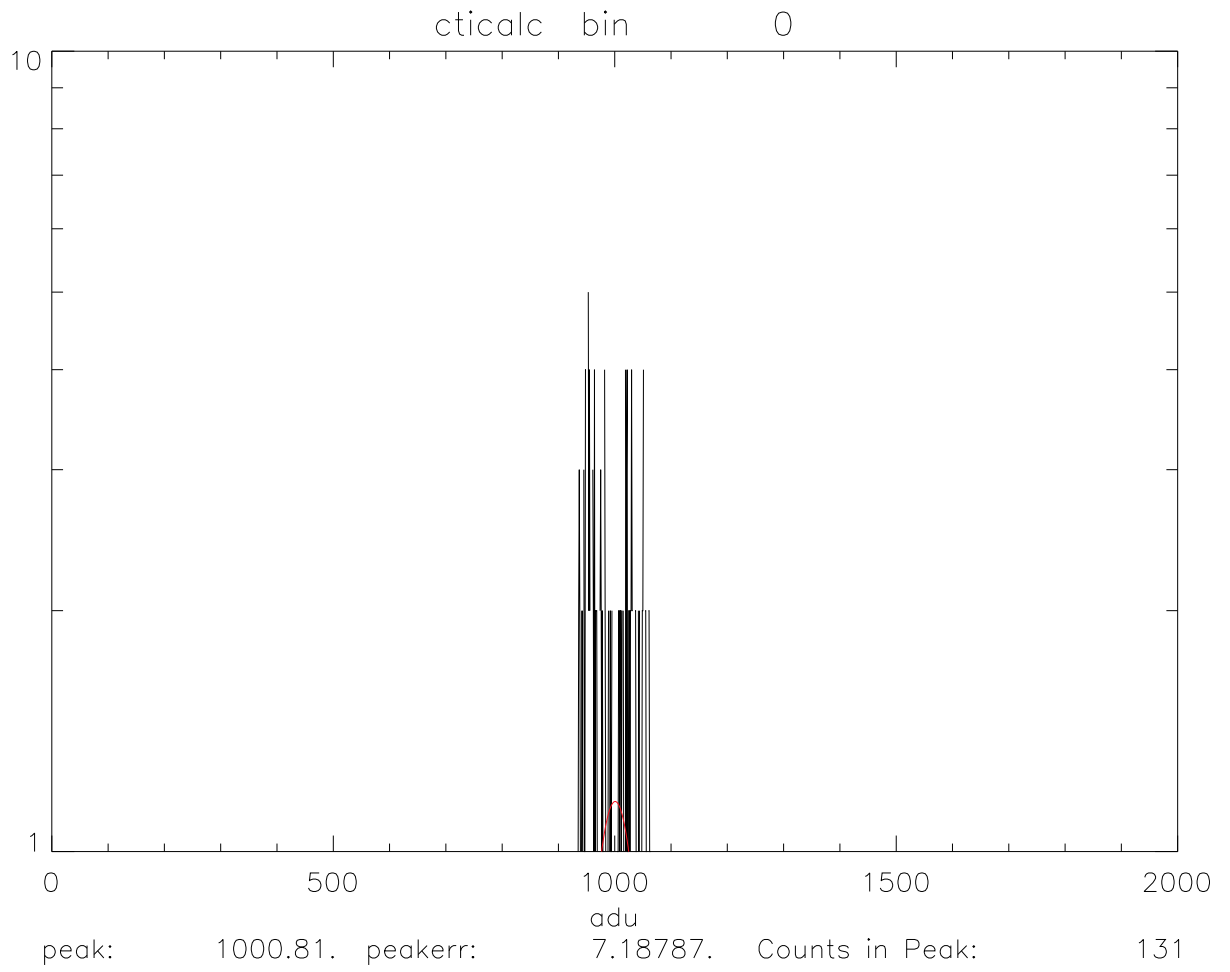
cticalc bin 2

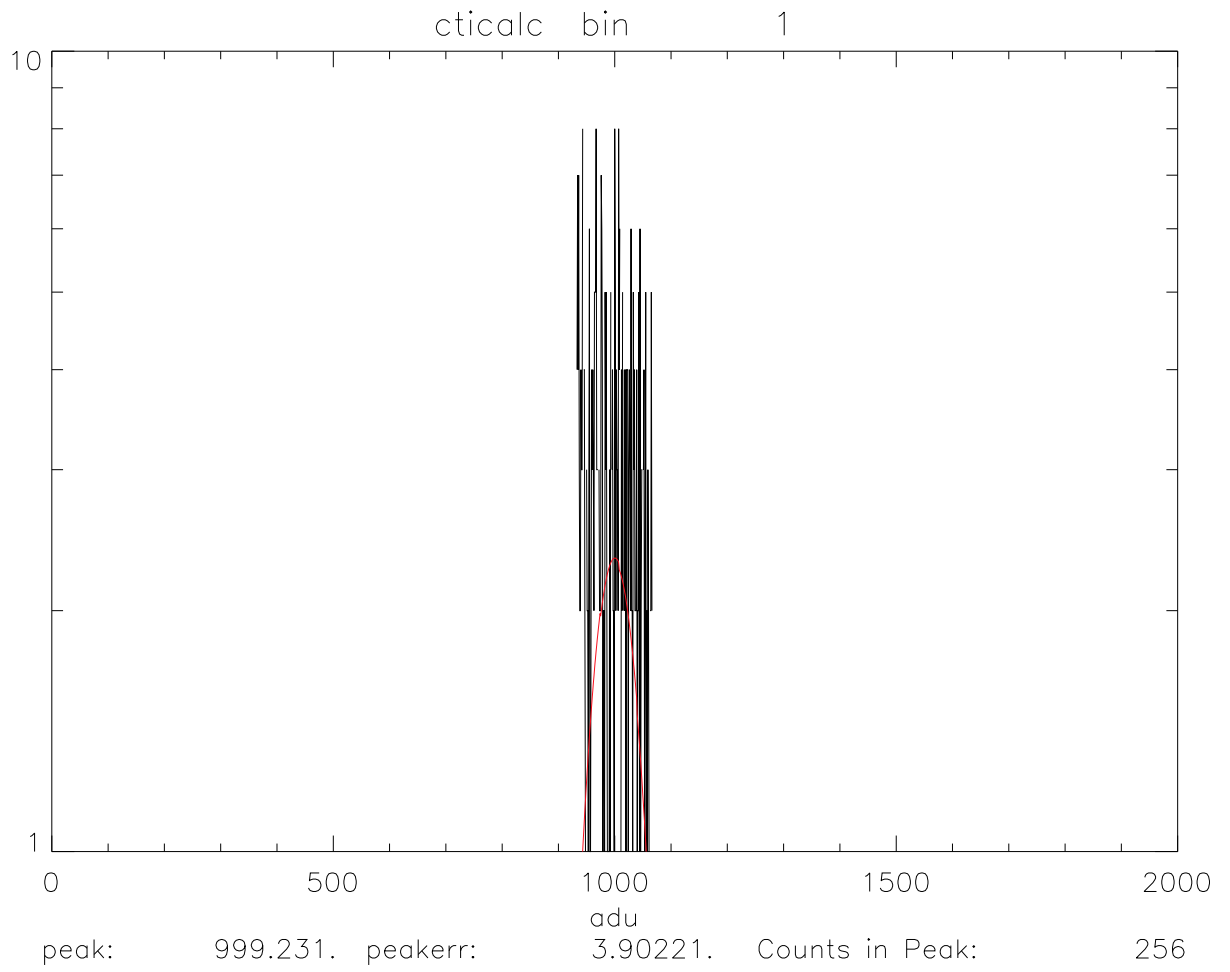


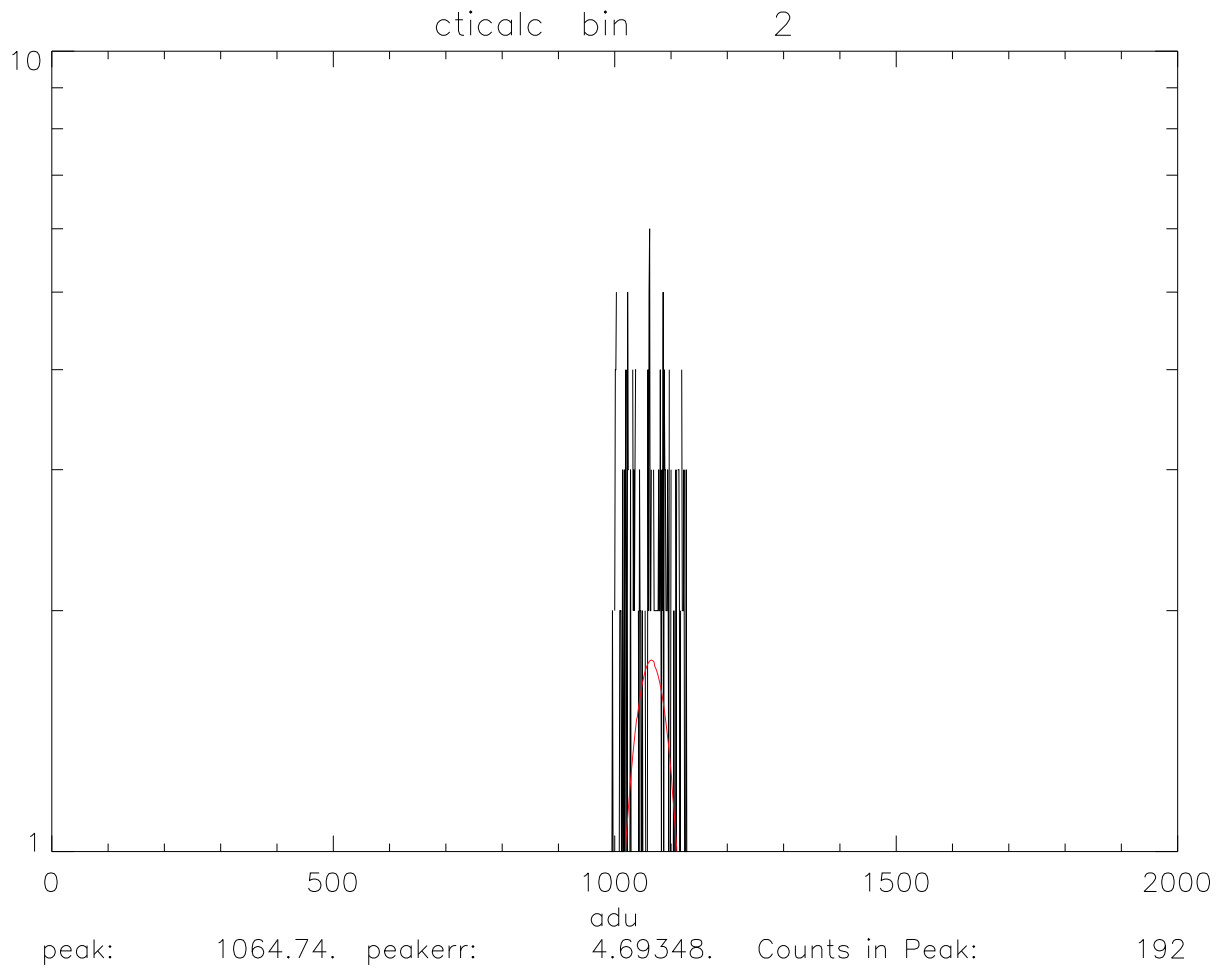


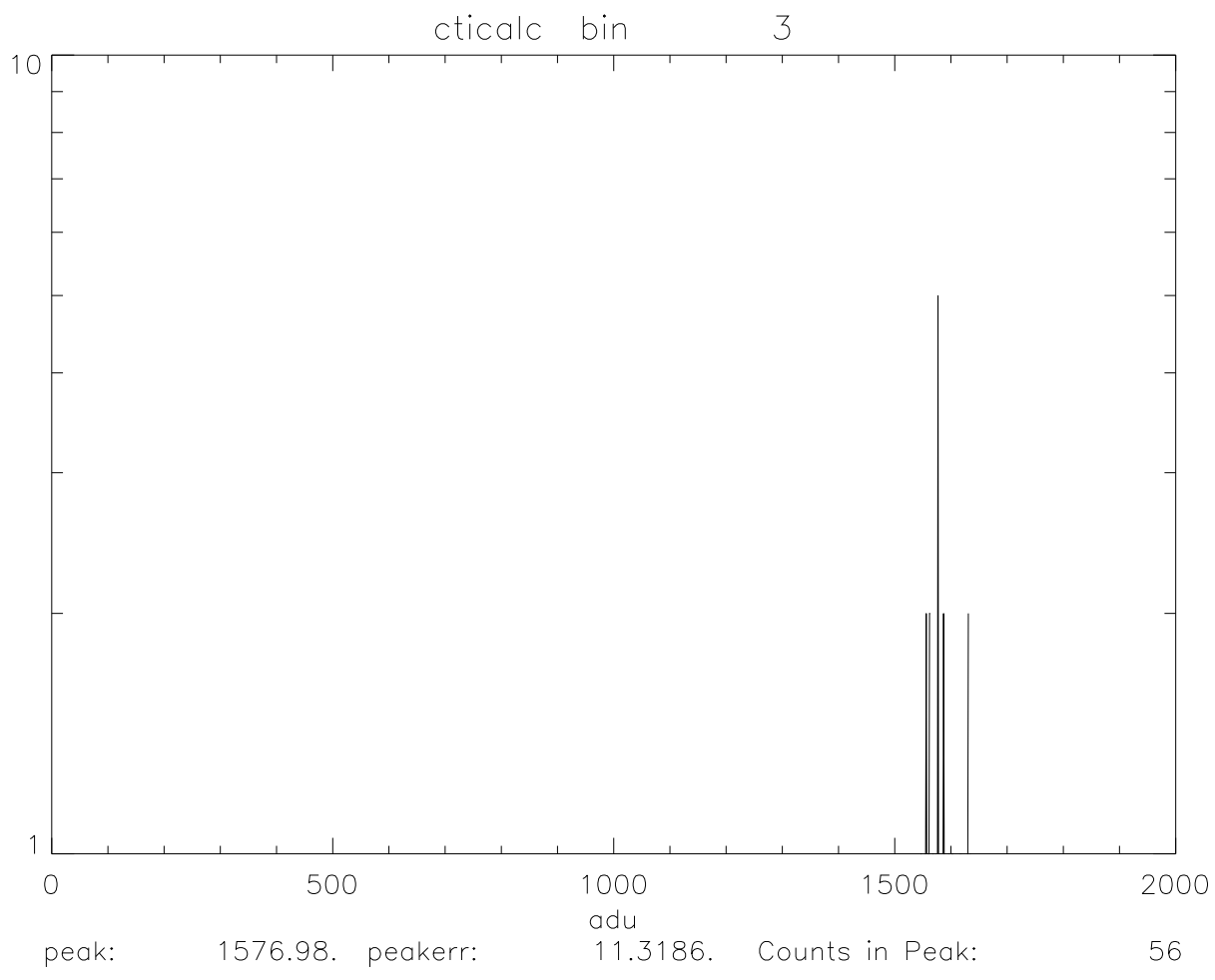


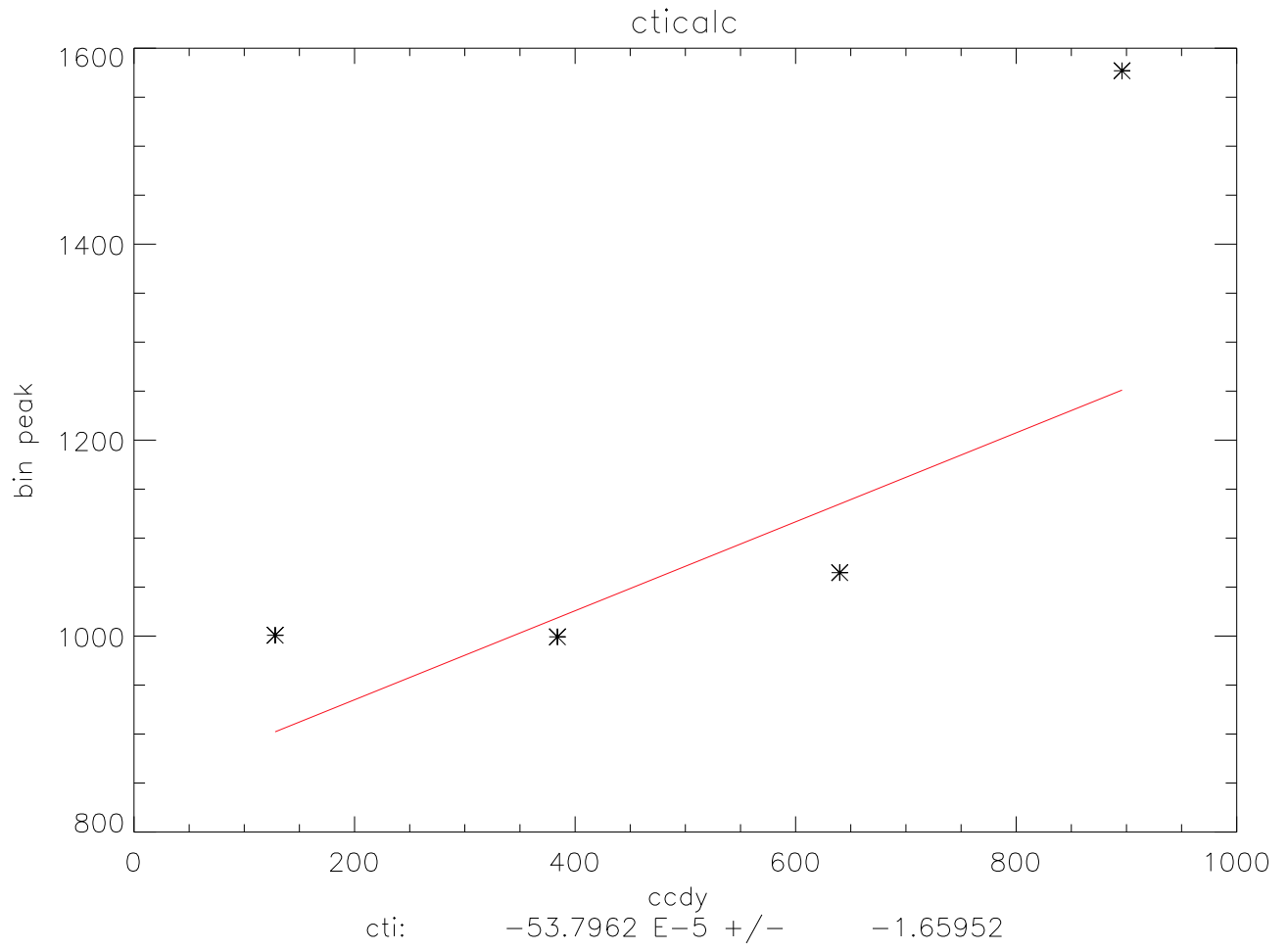






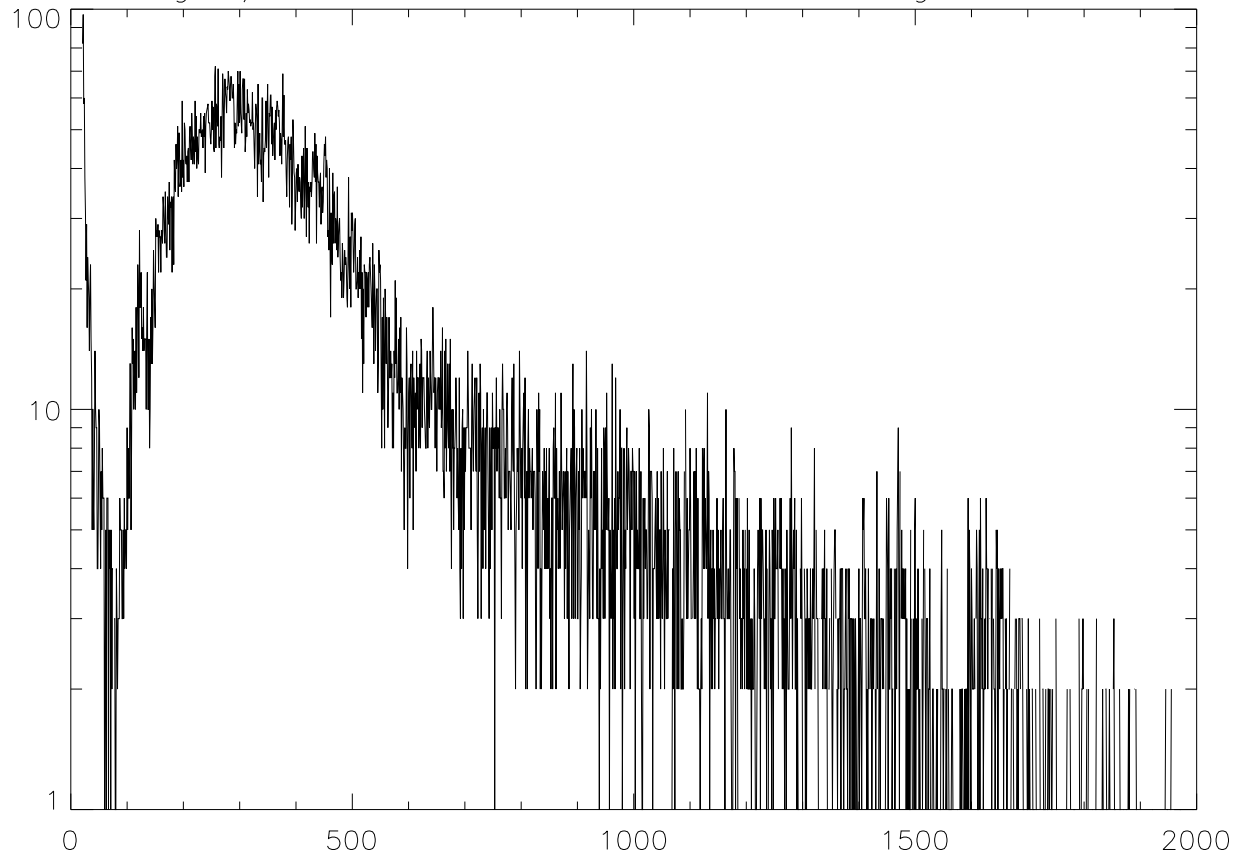


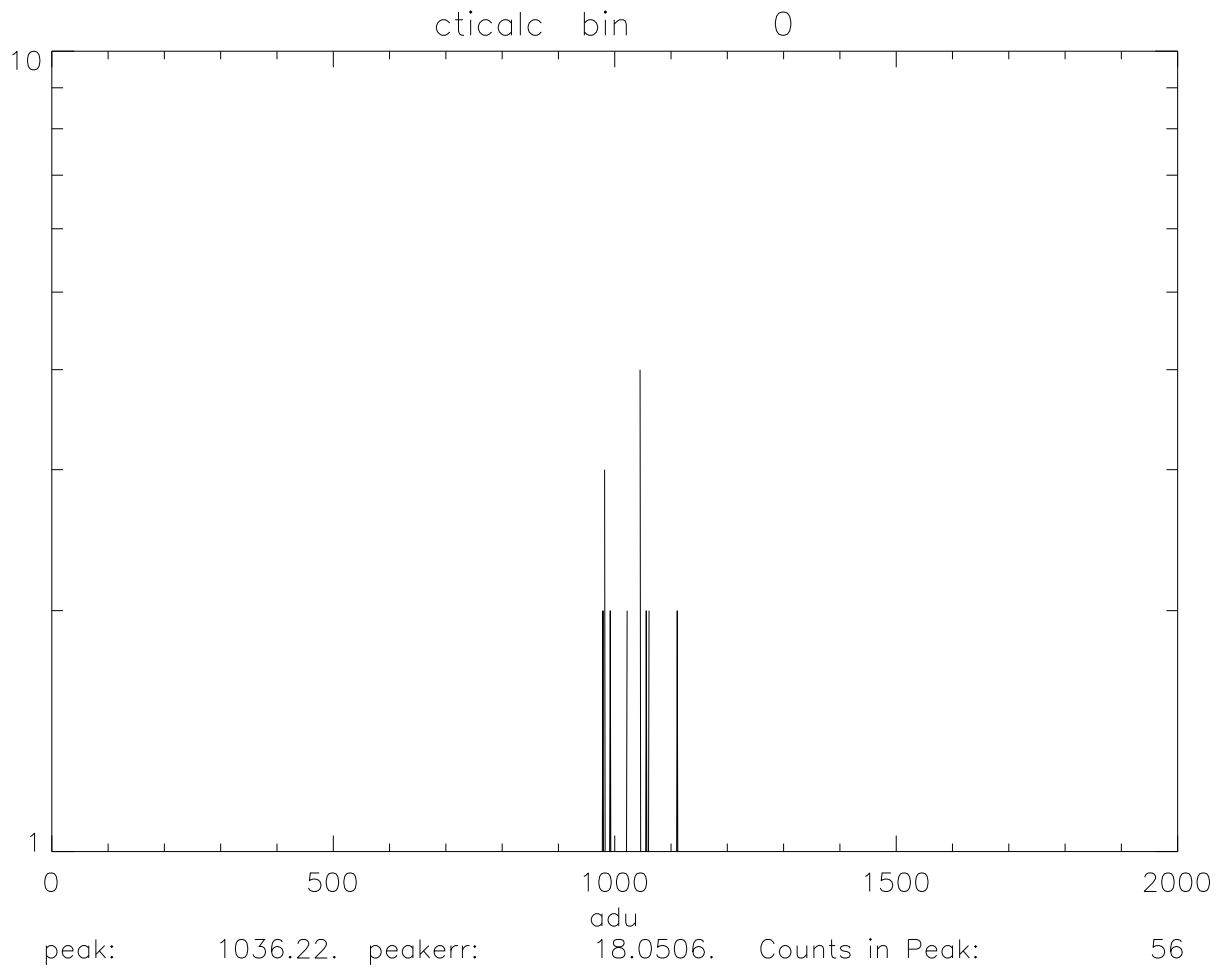


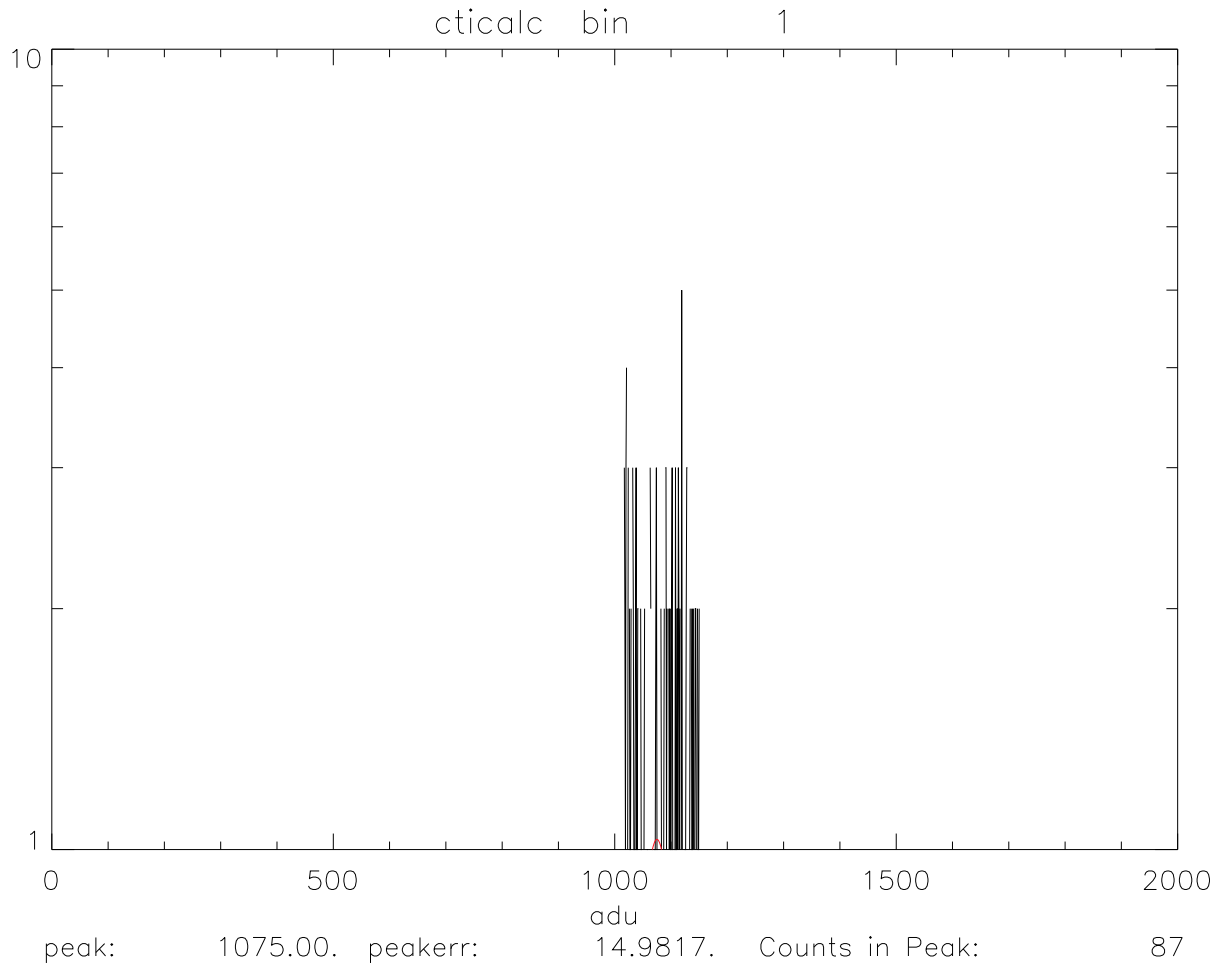


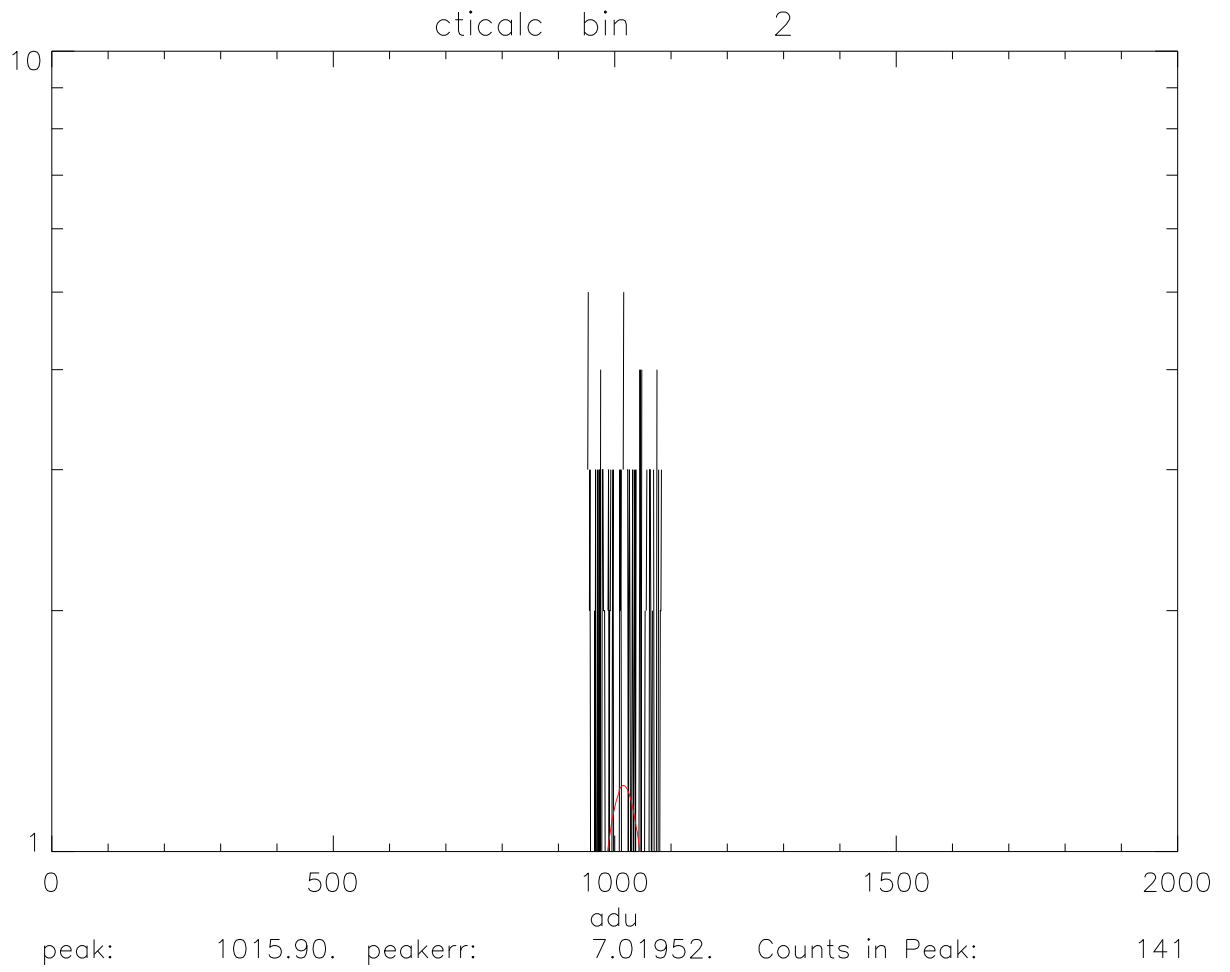
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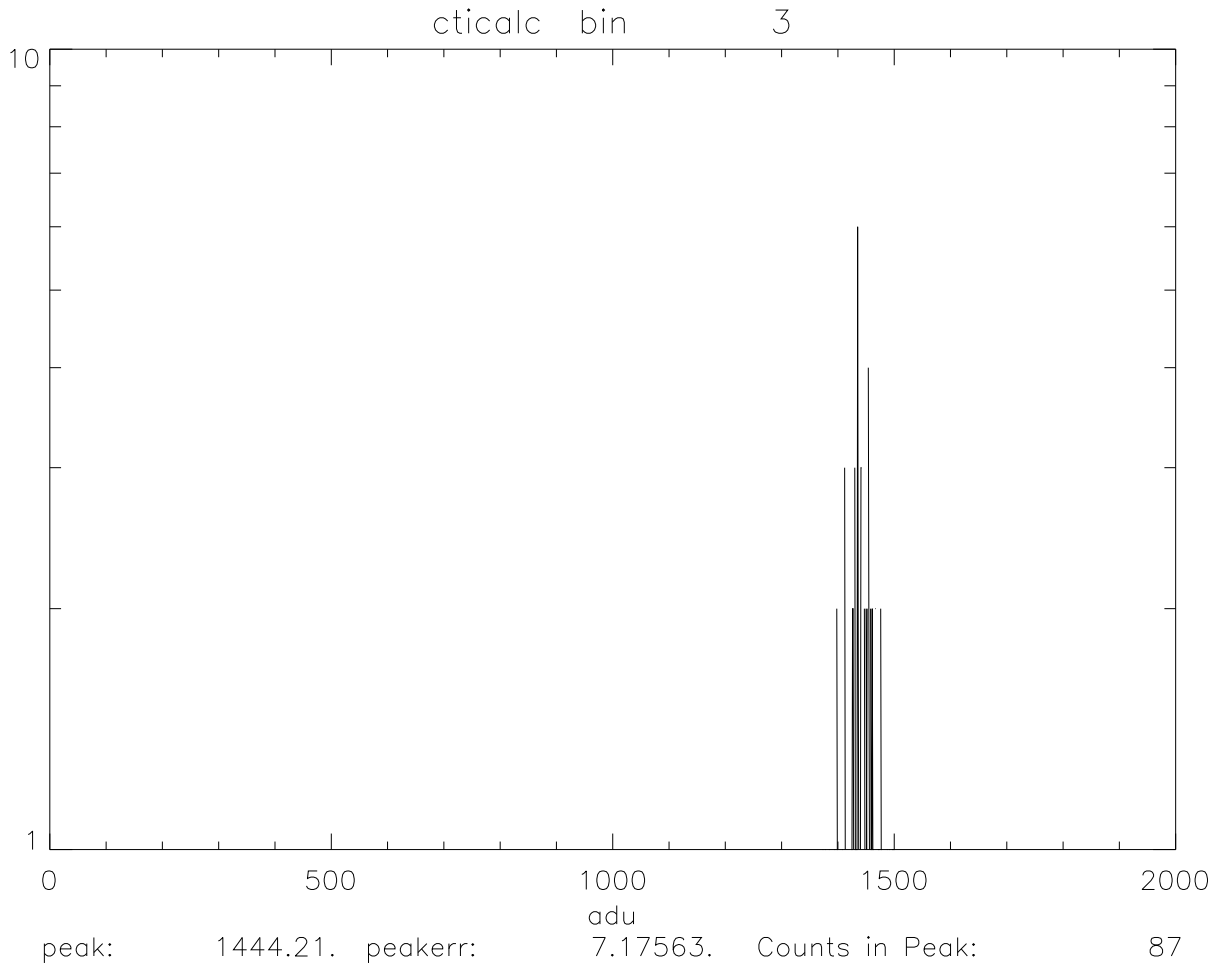
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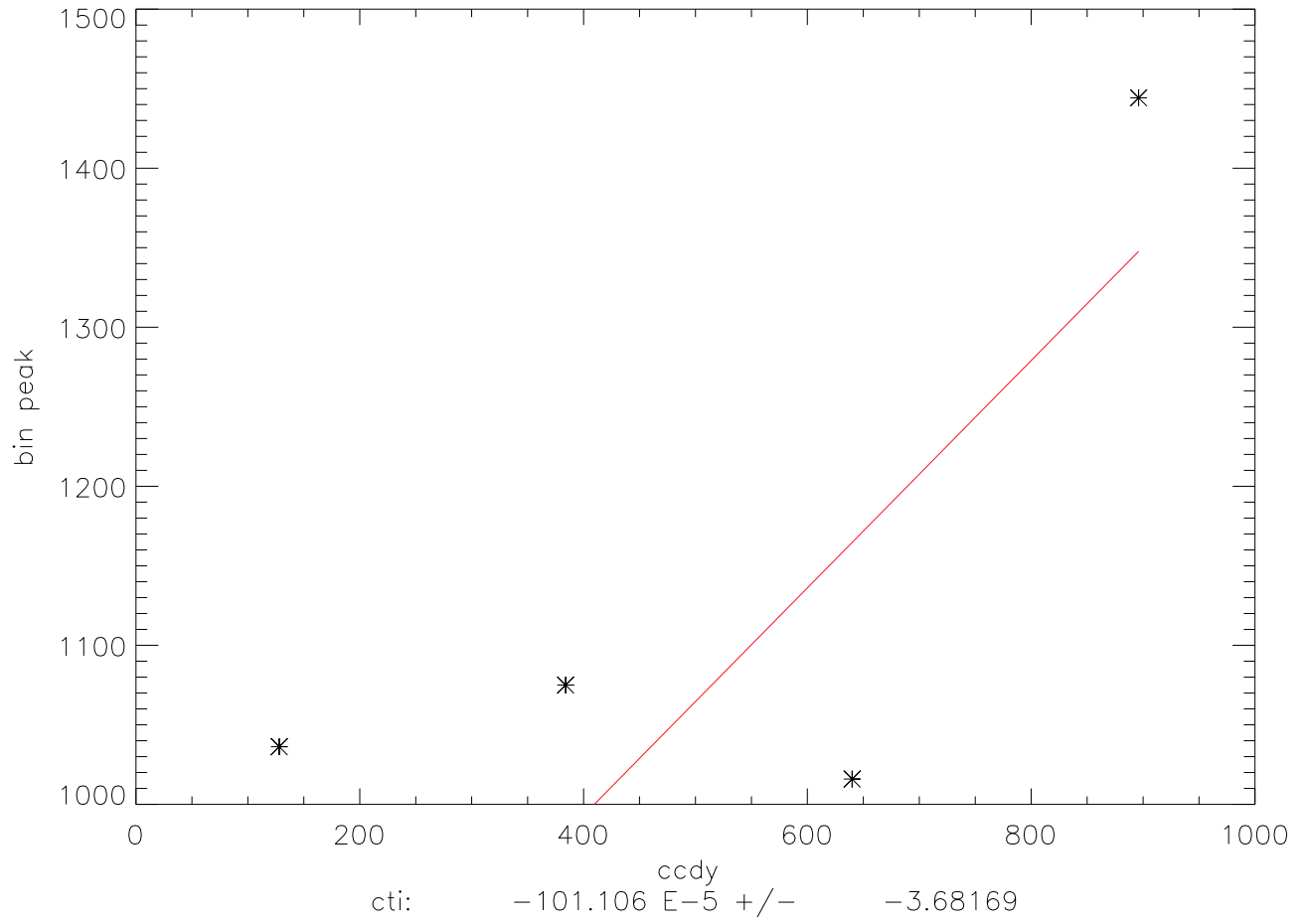






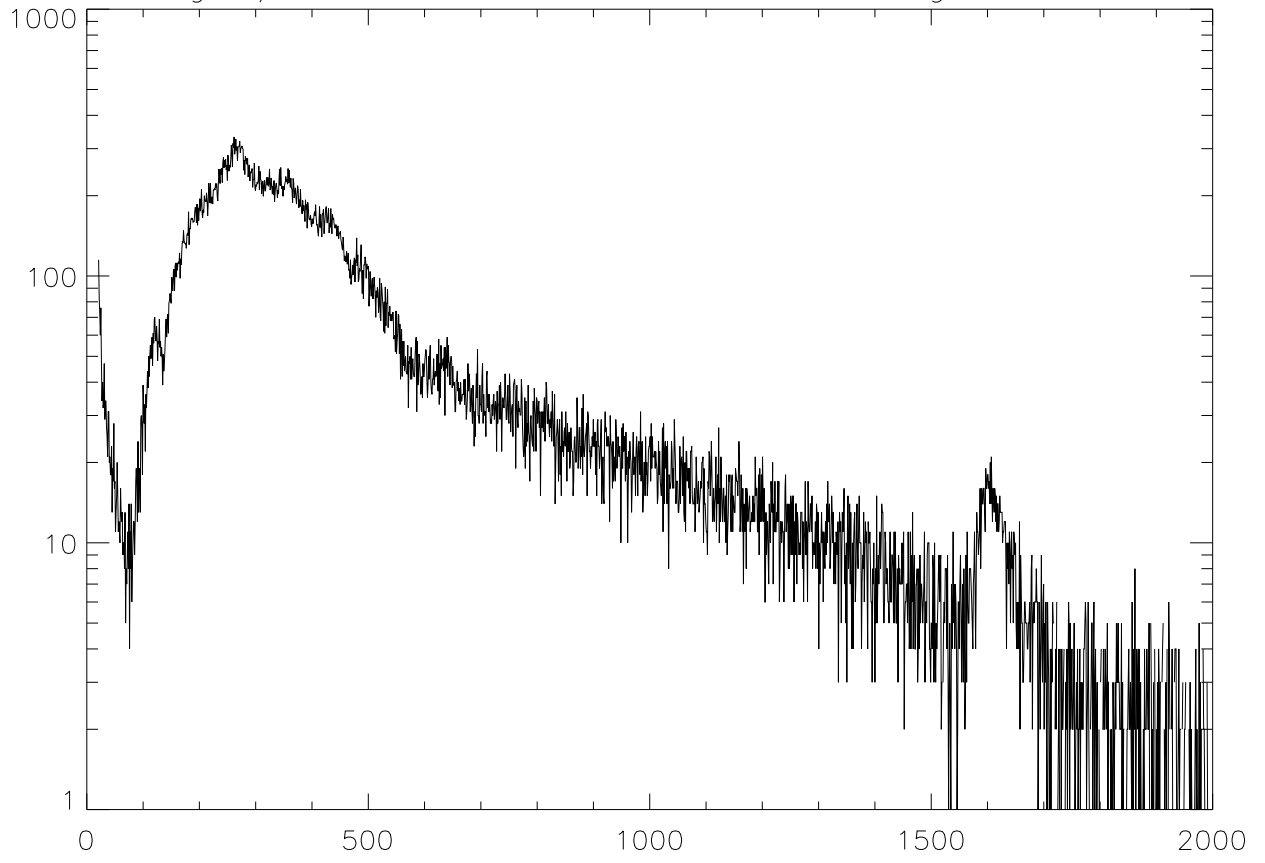


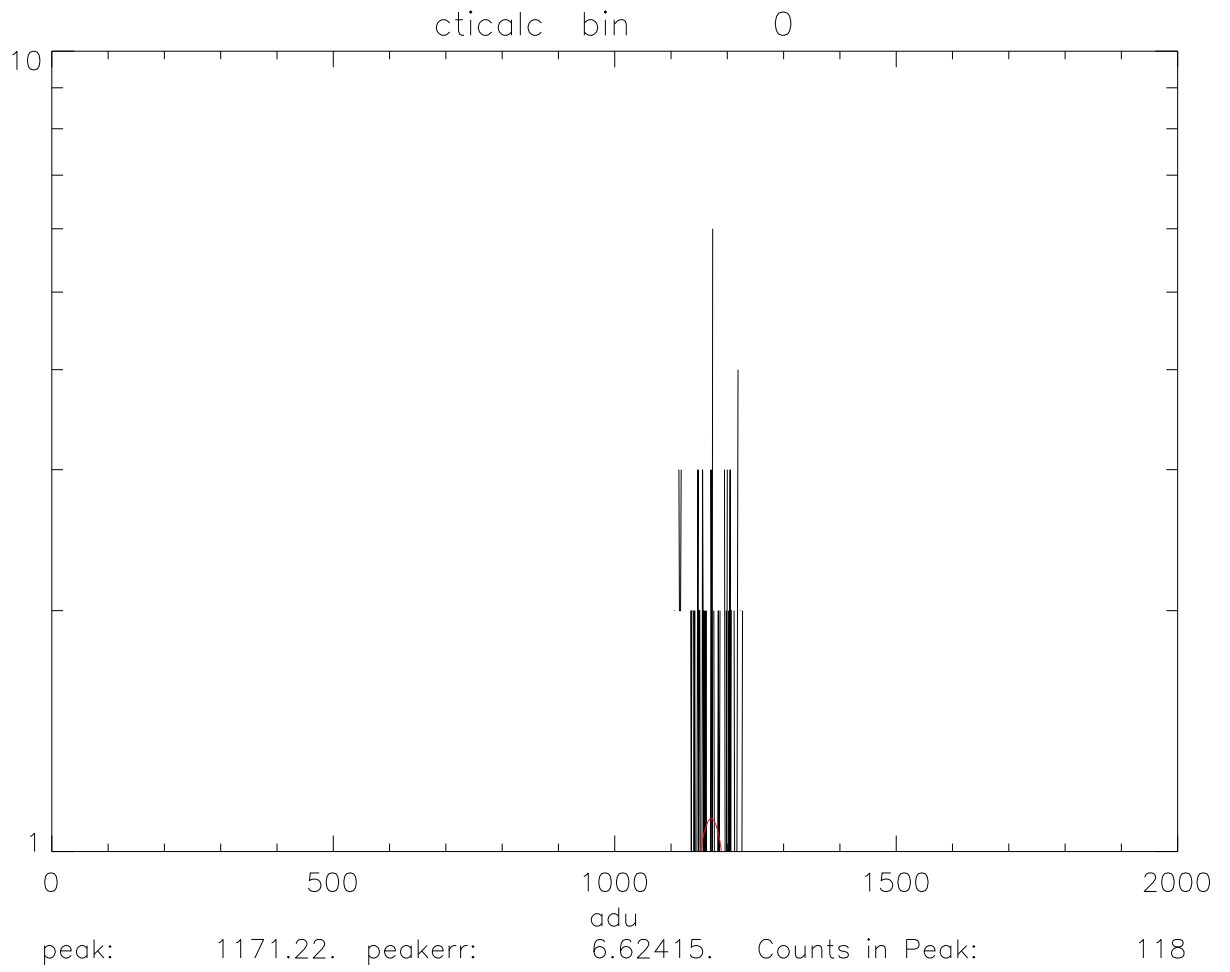
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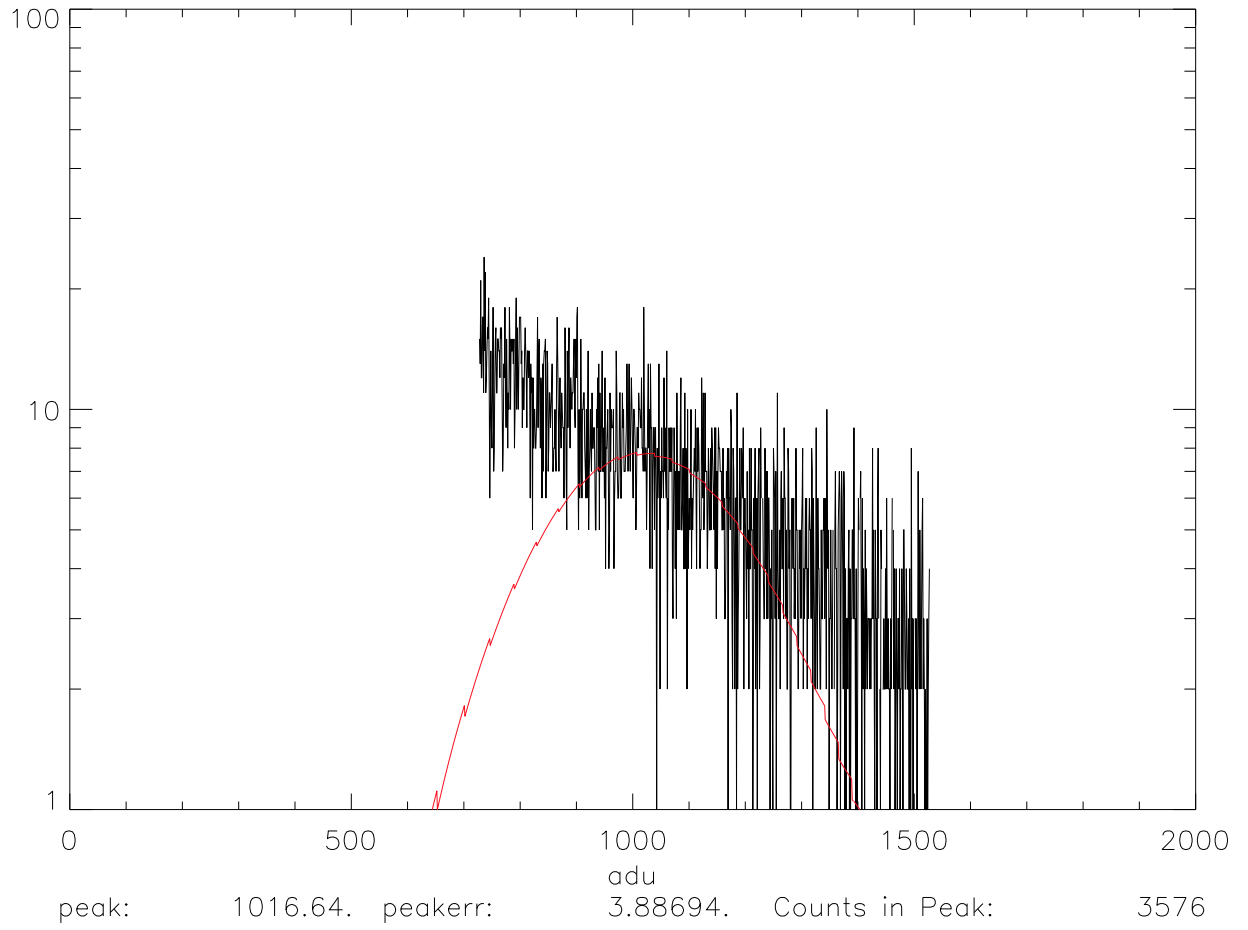
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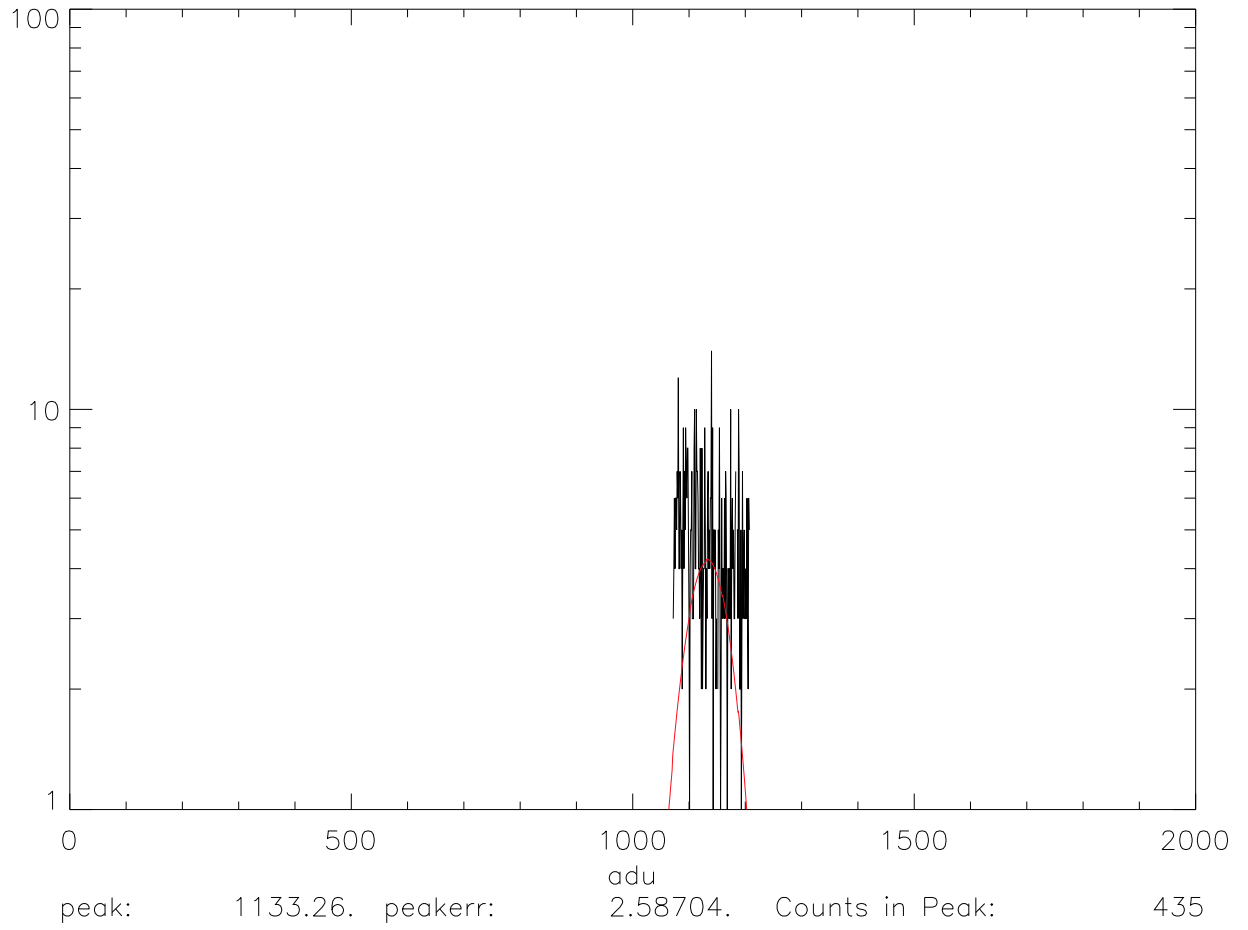


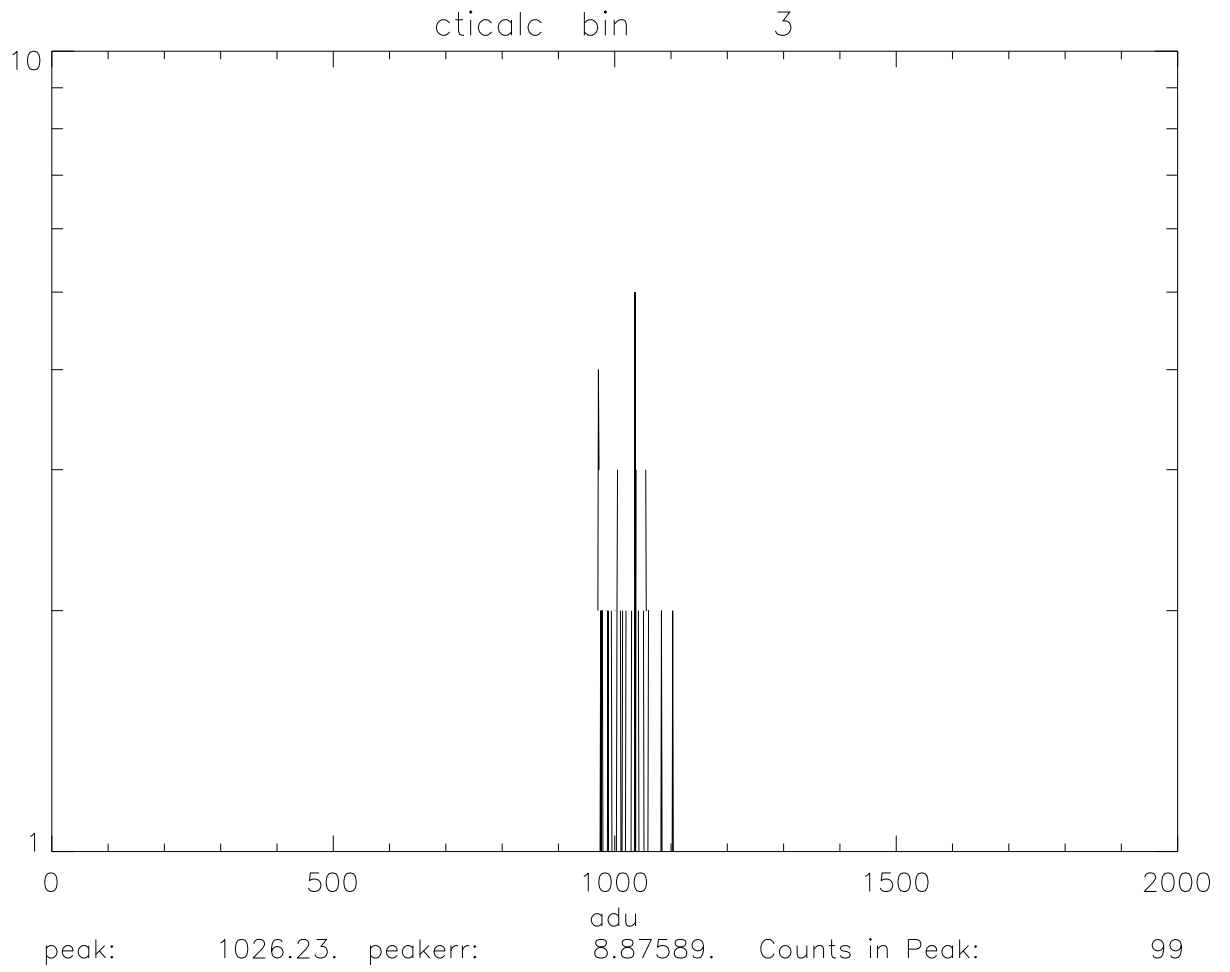


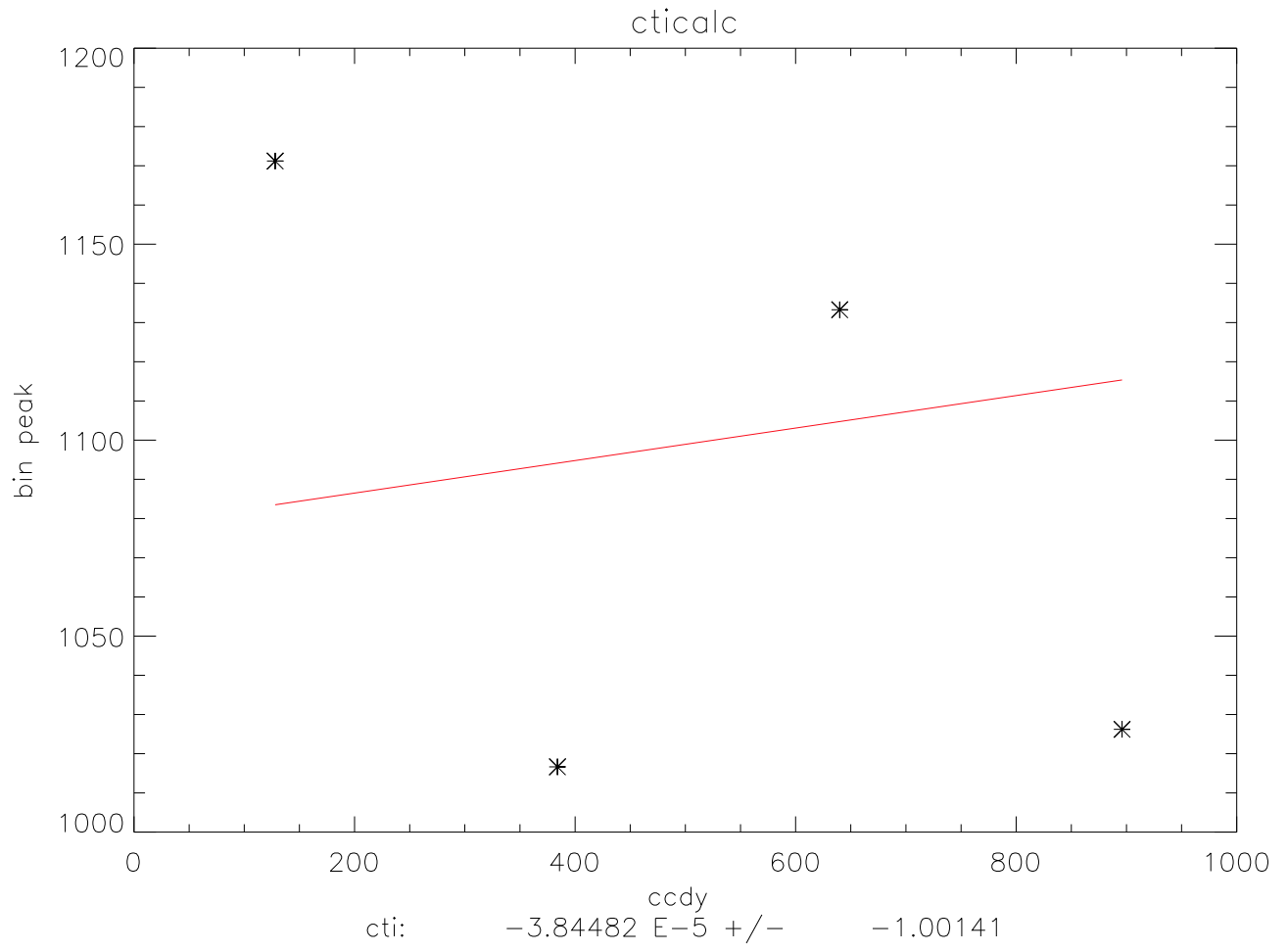
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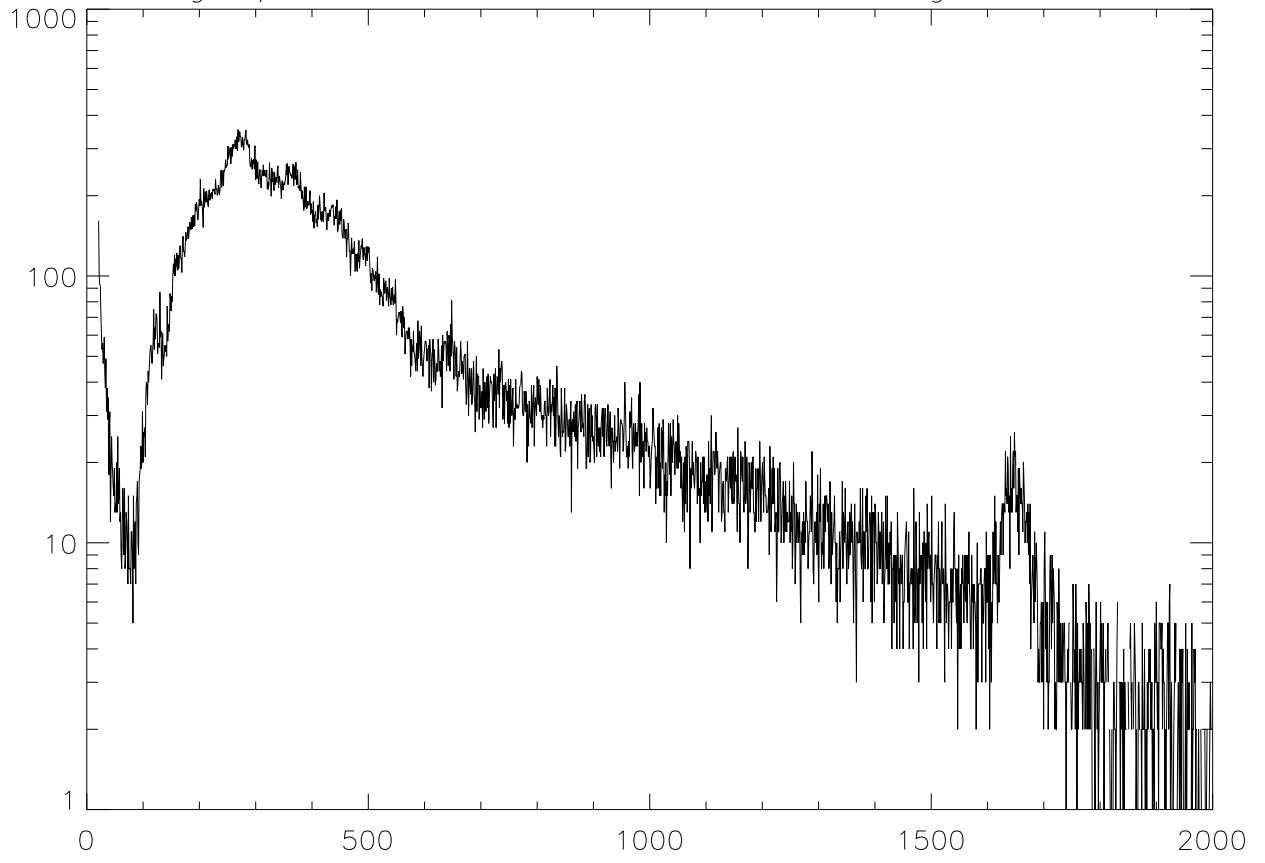


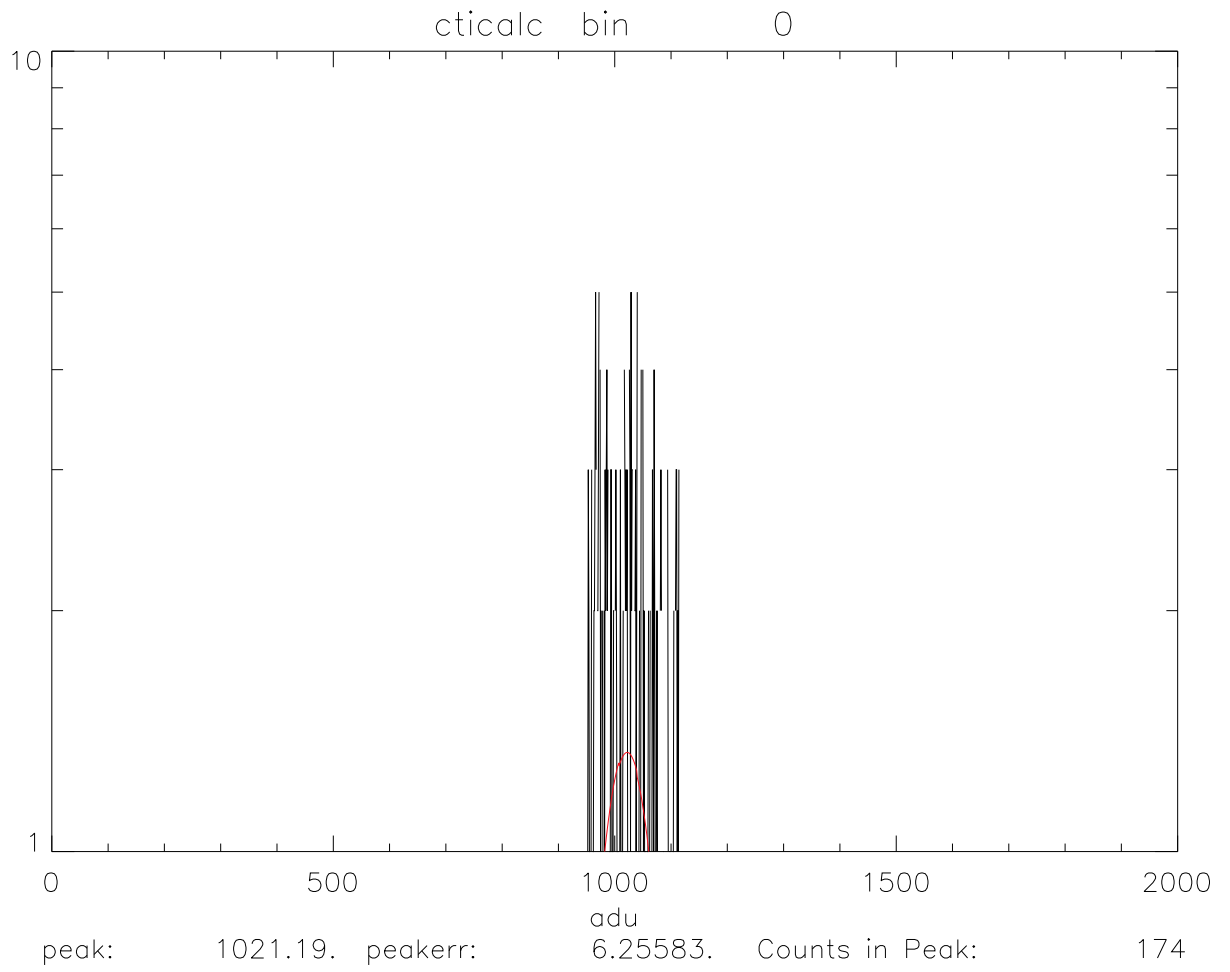
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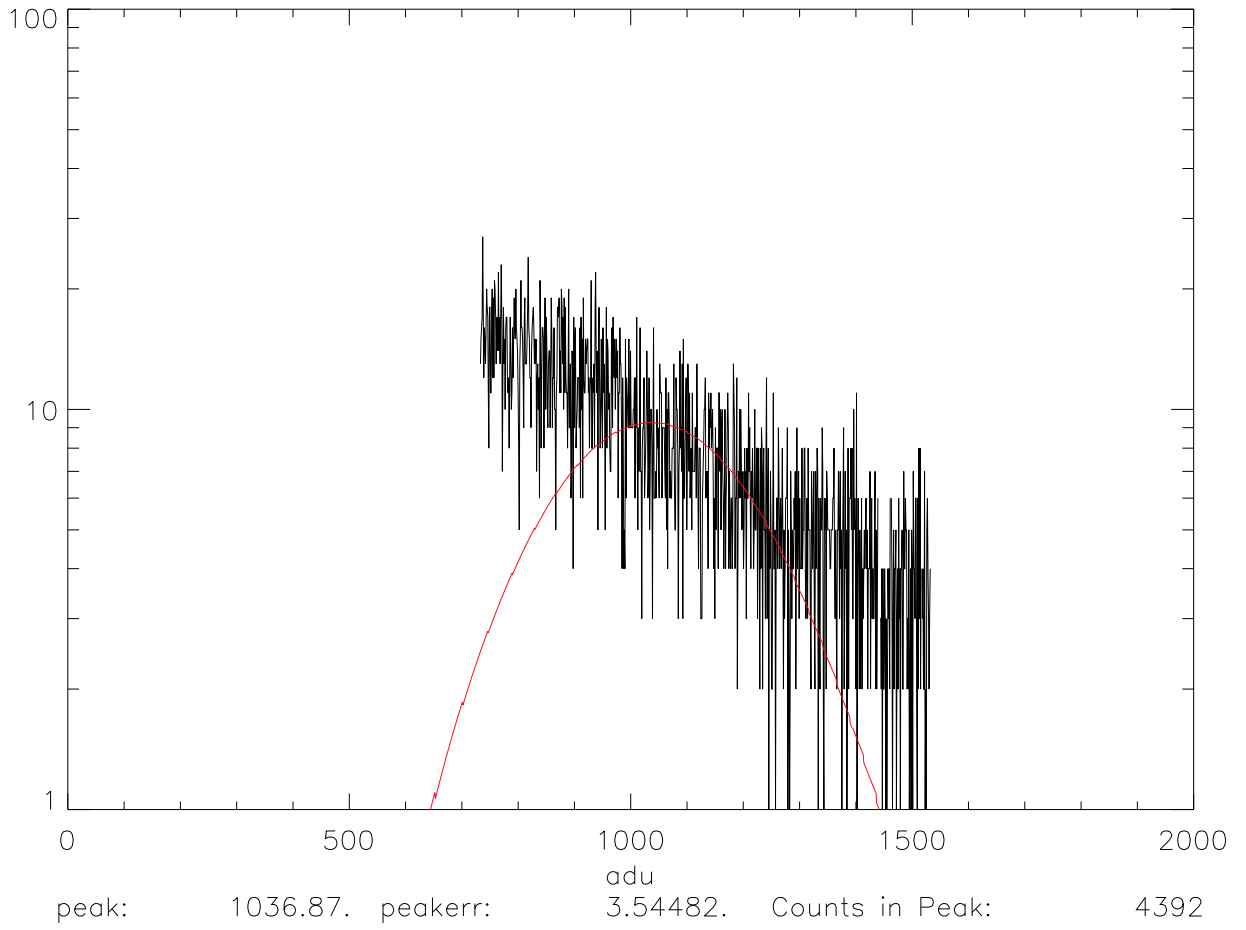




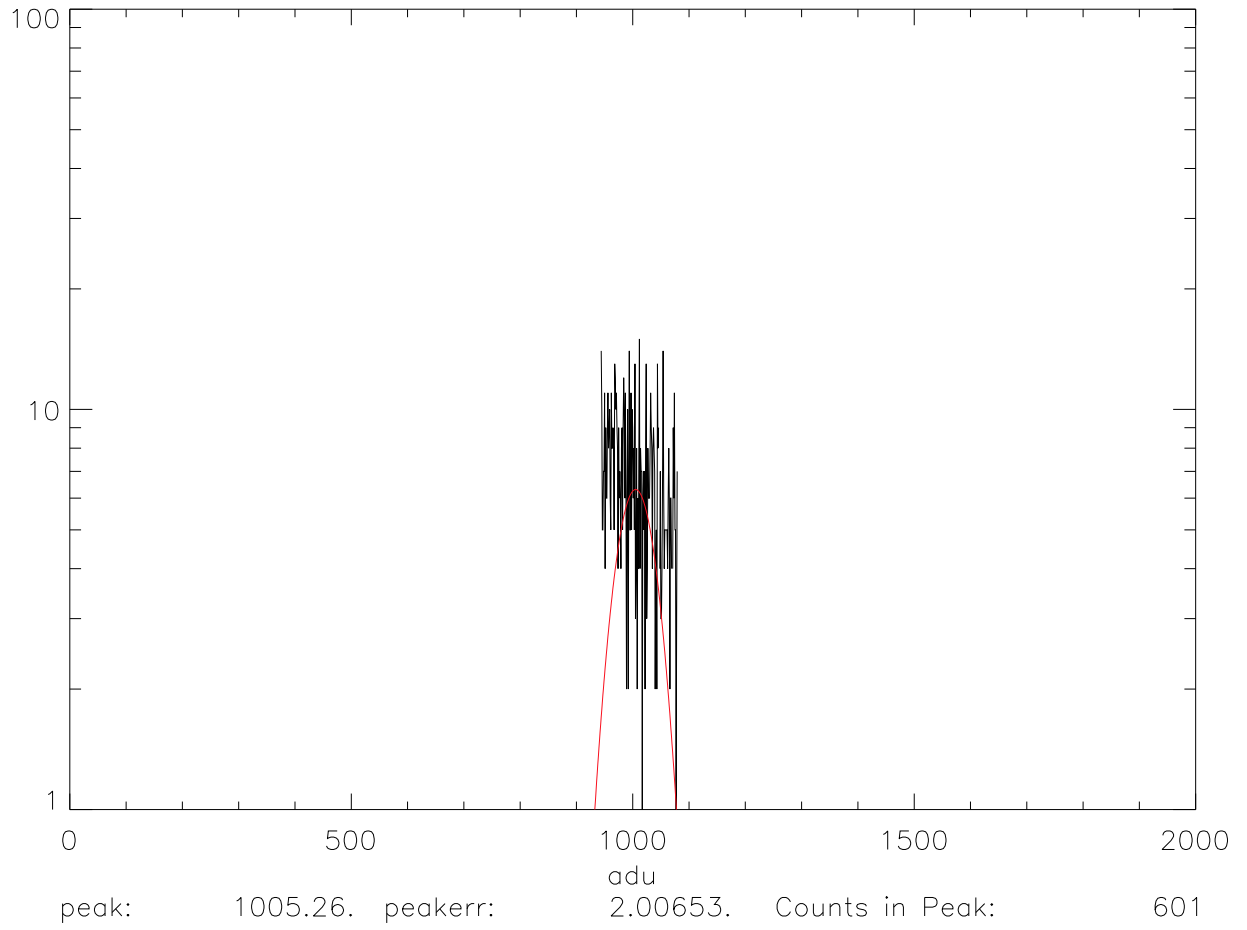


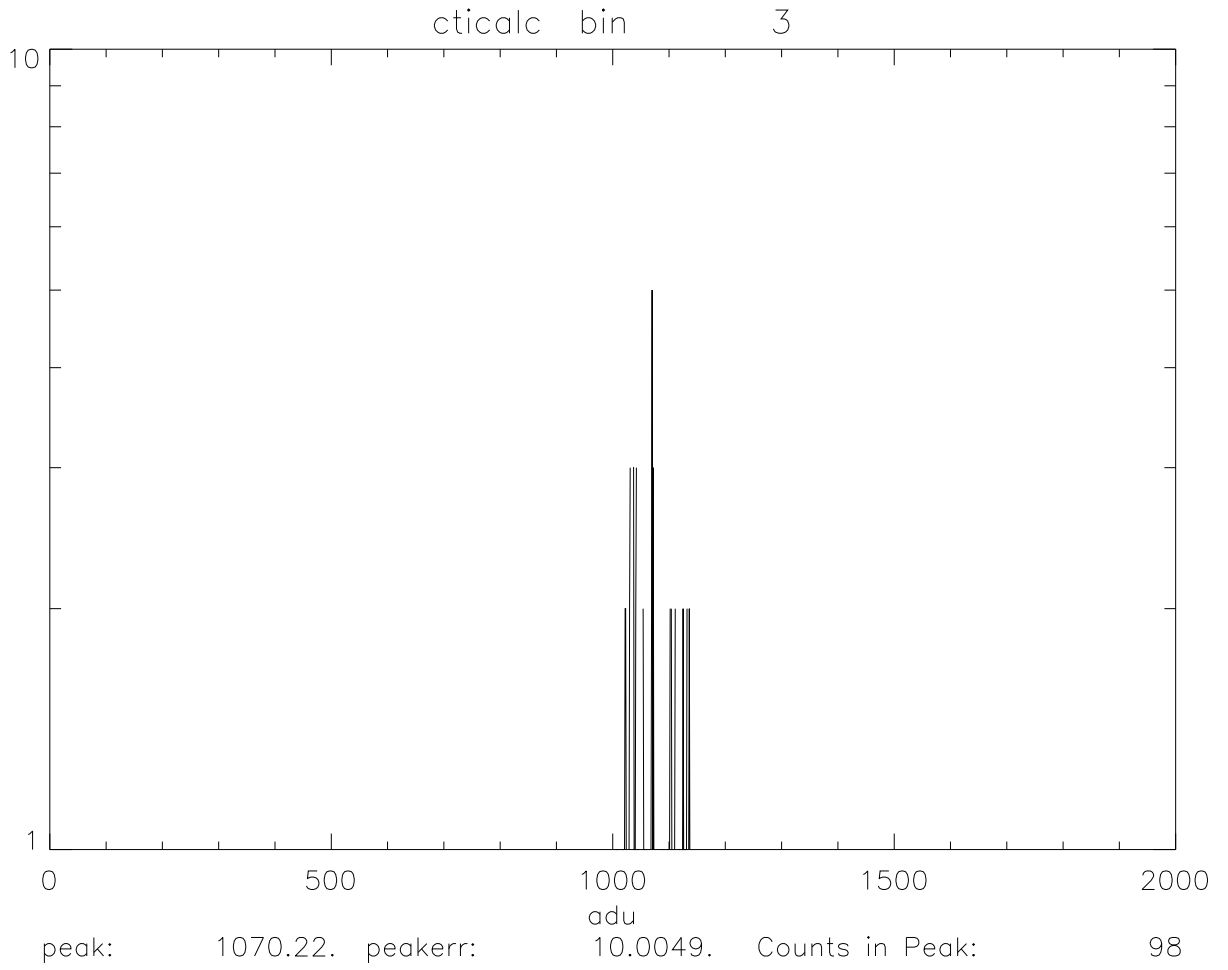


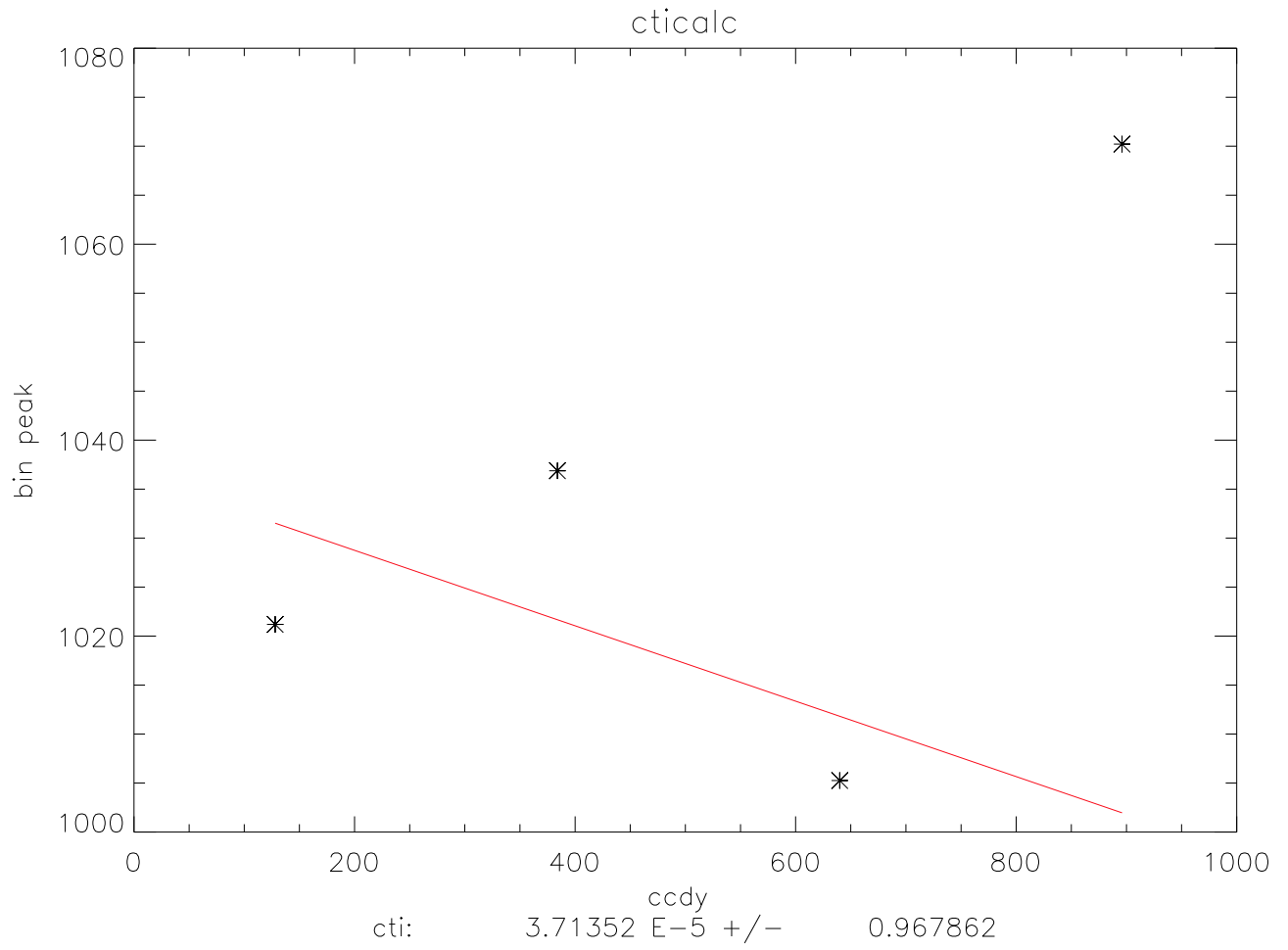
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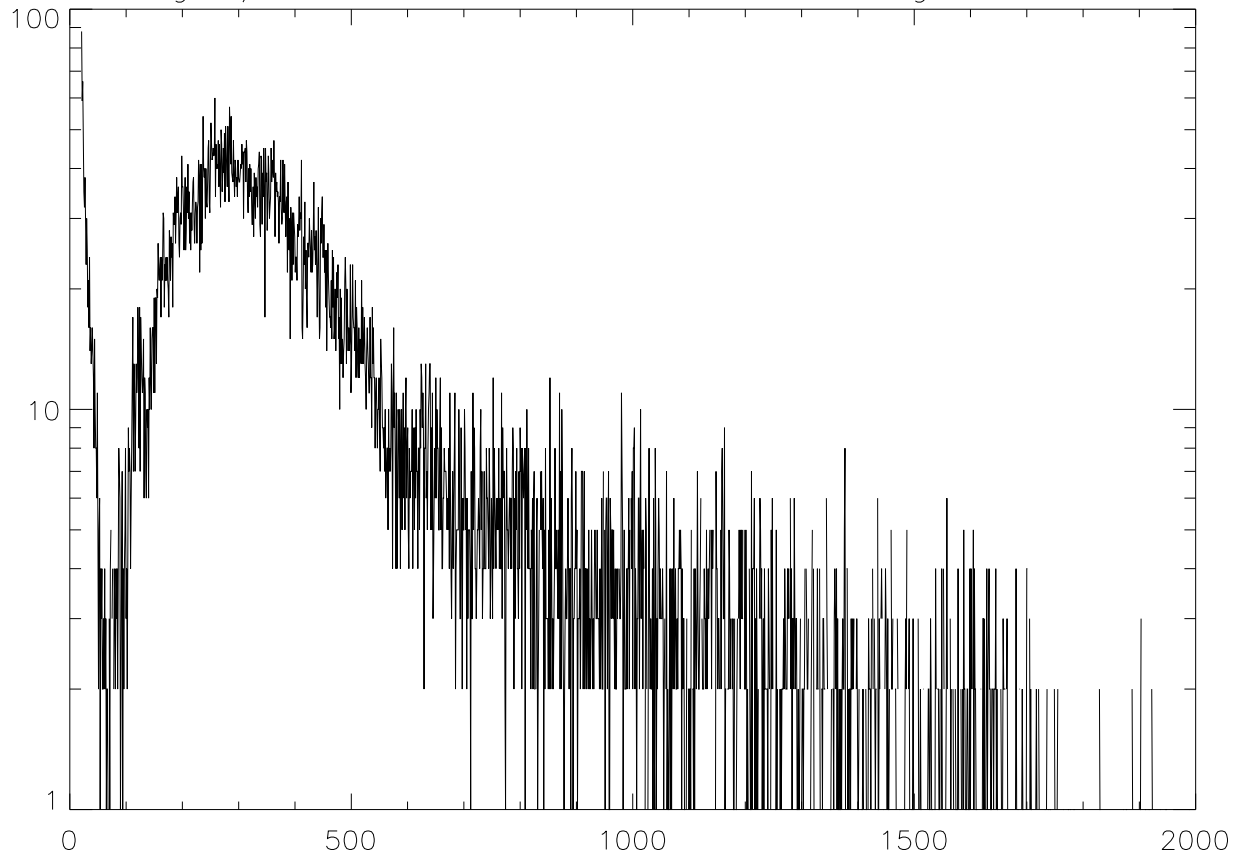


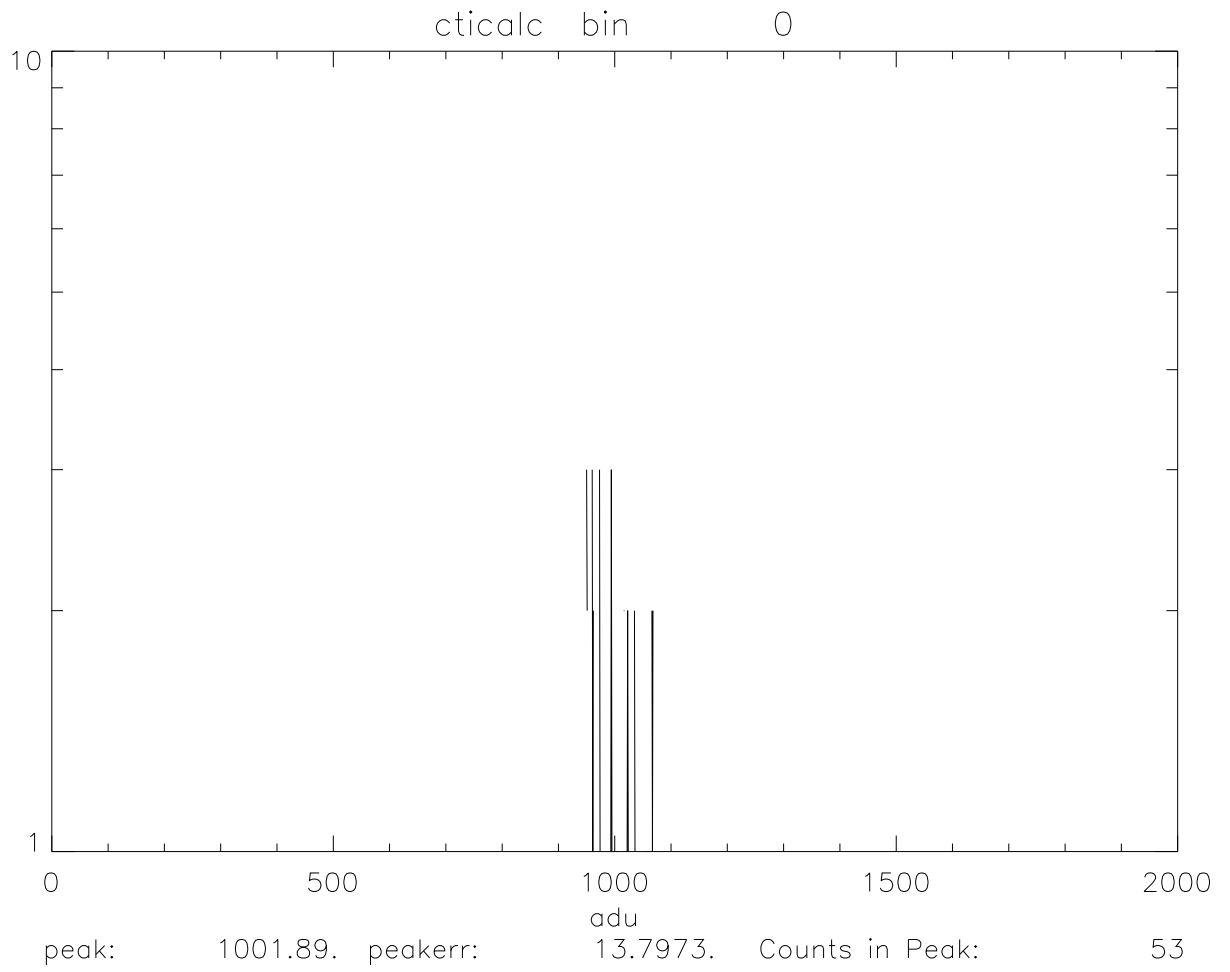
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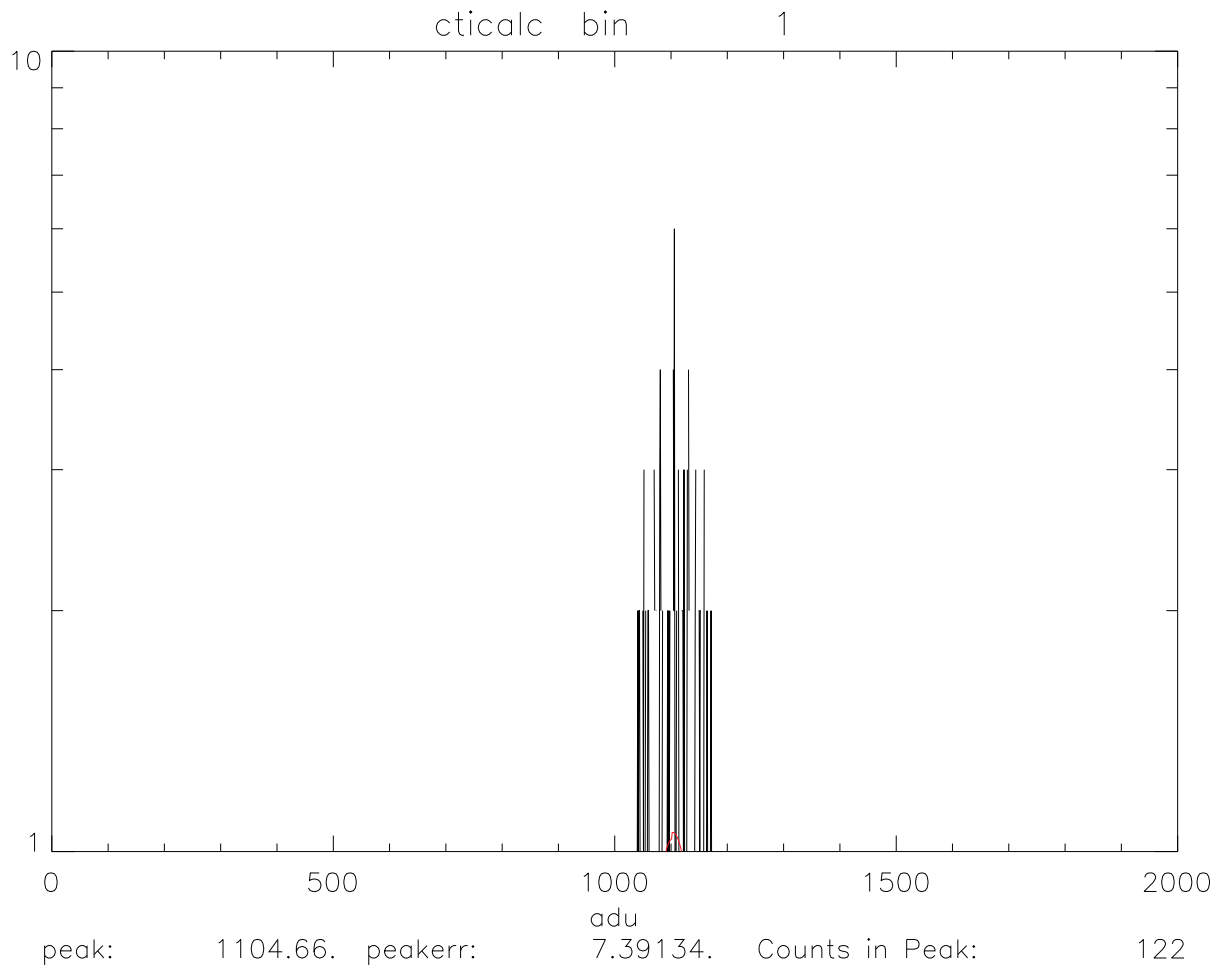


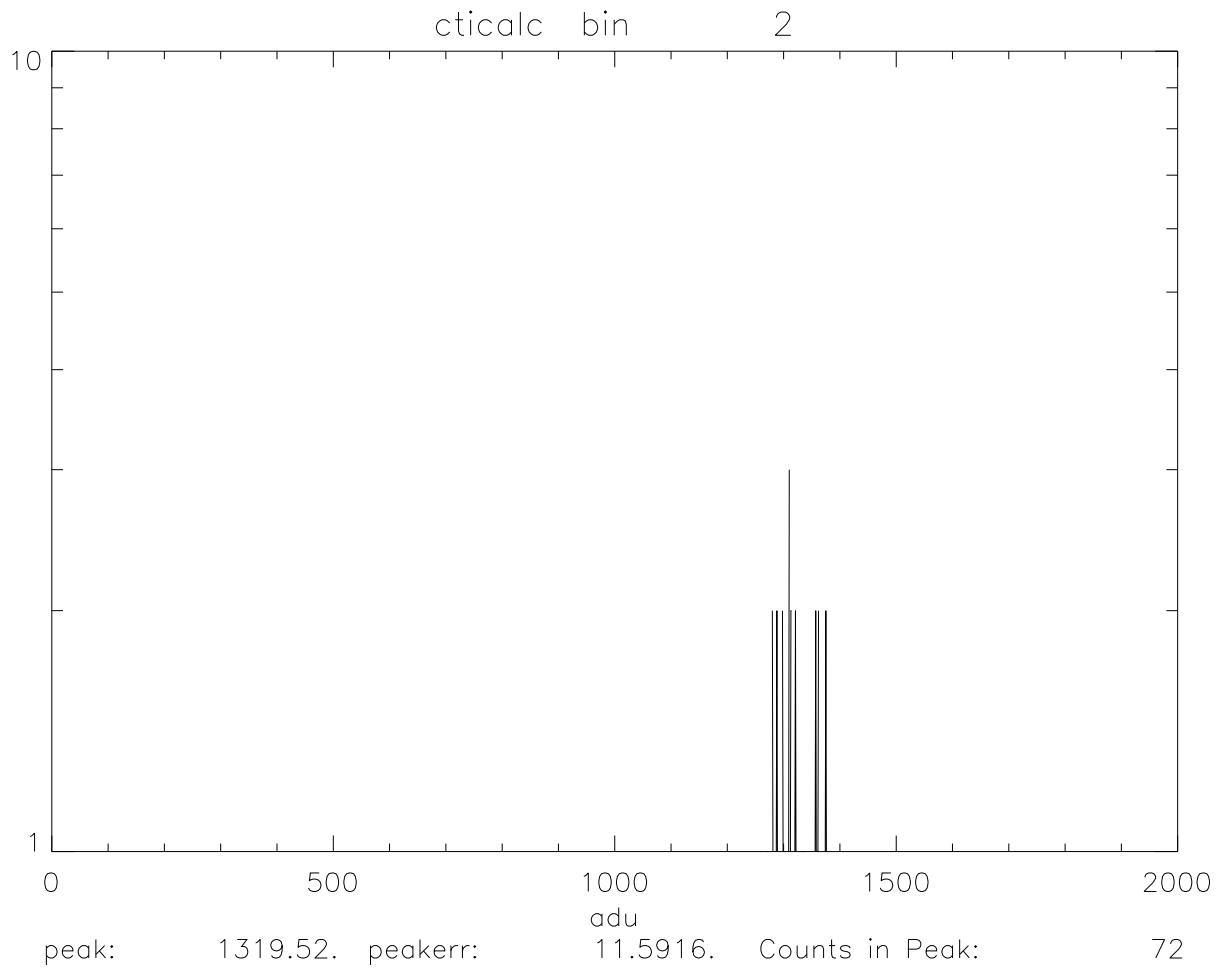


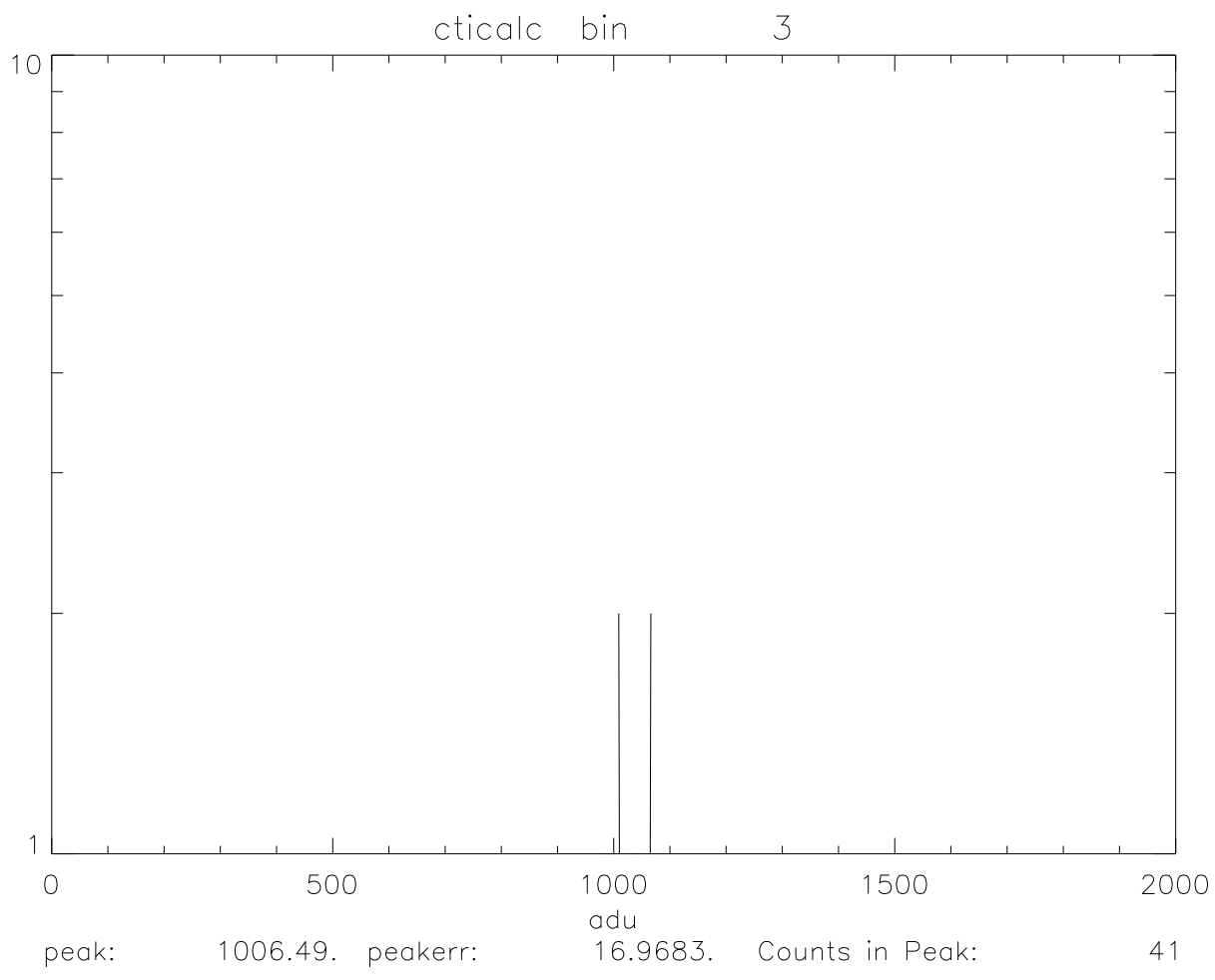


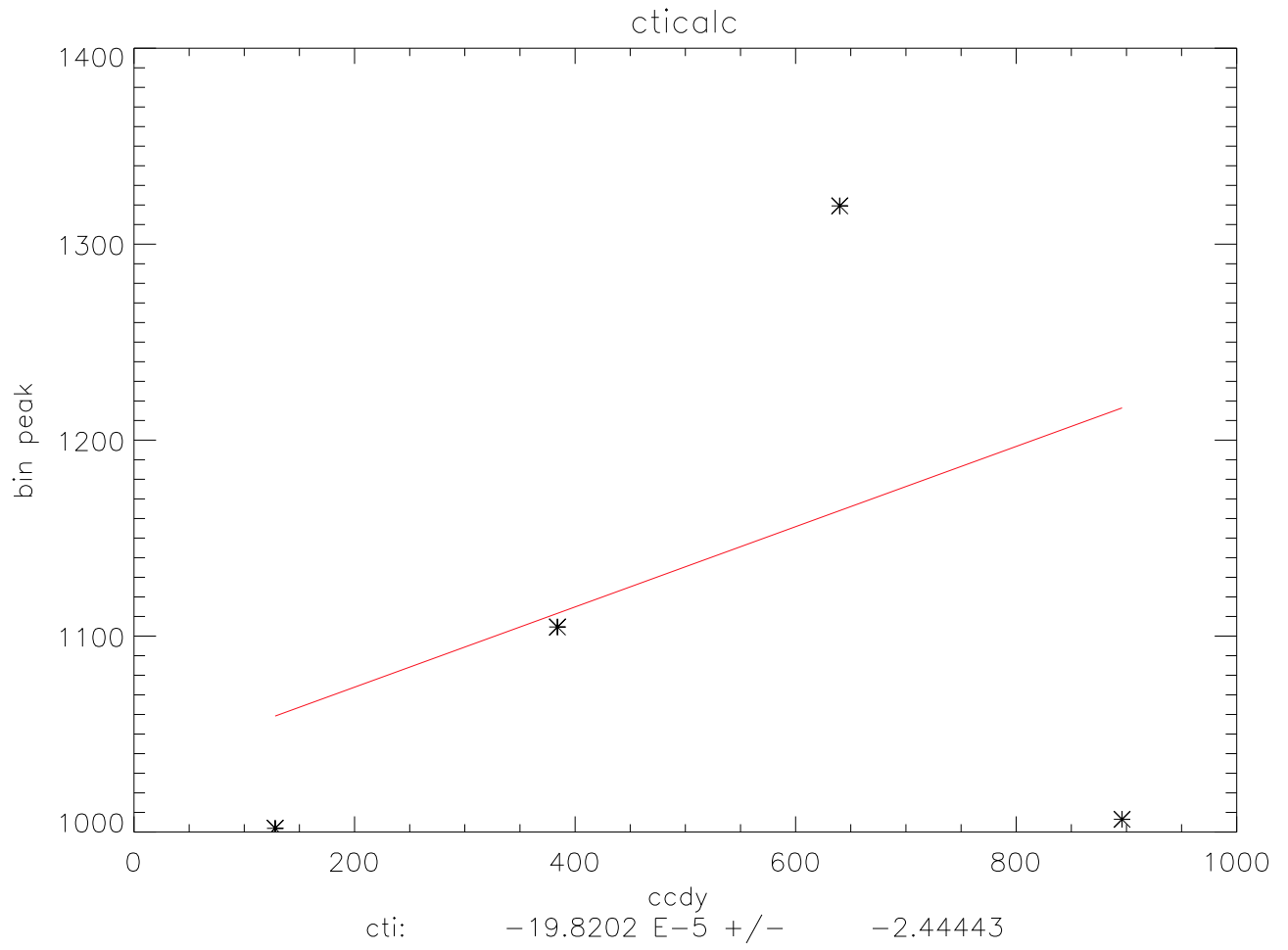






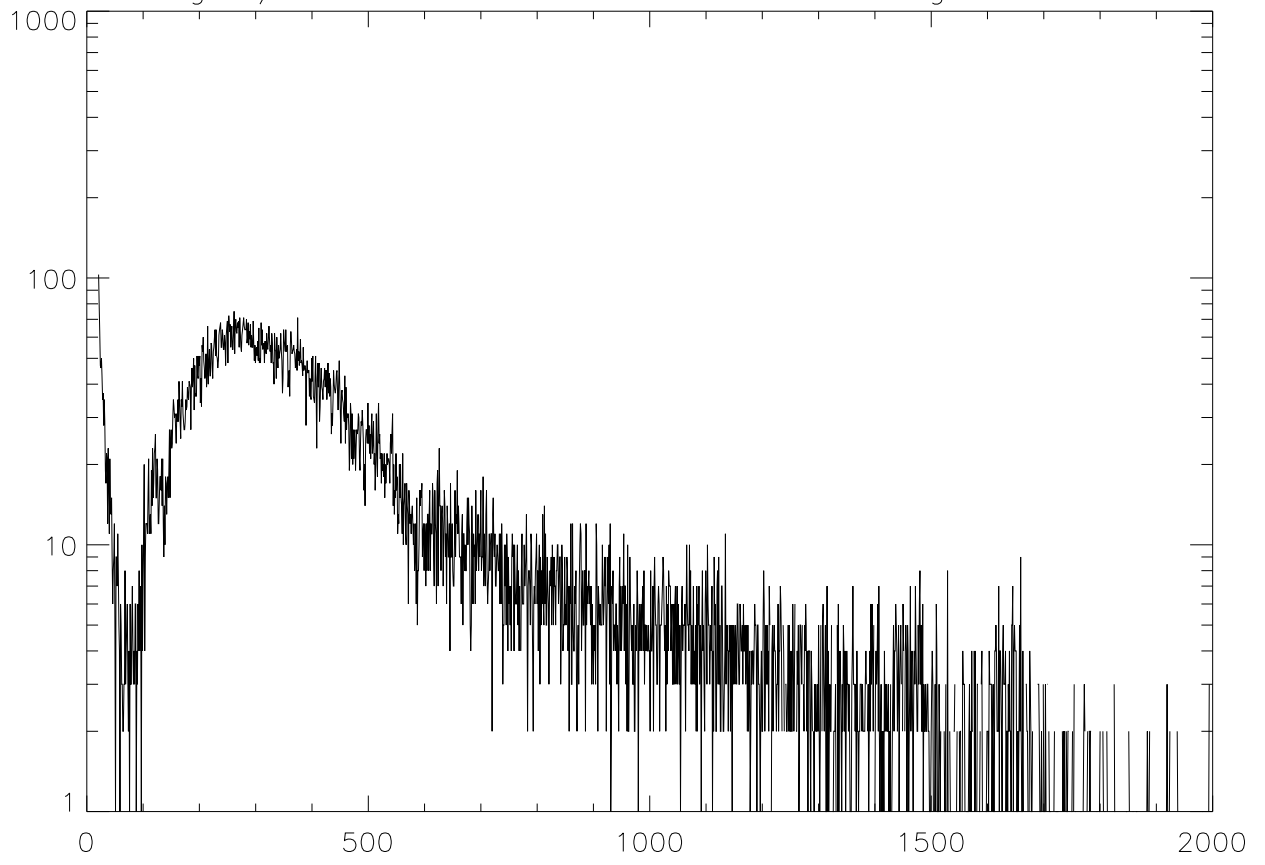


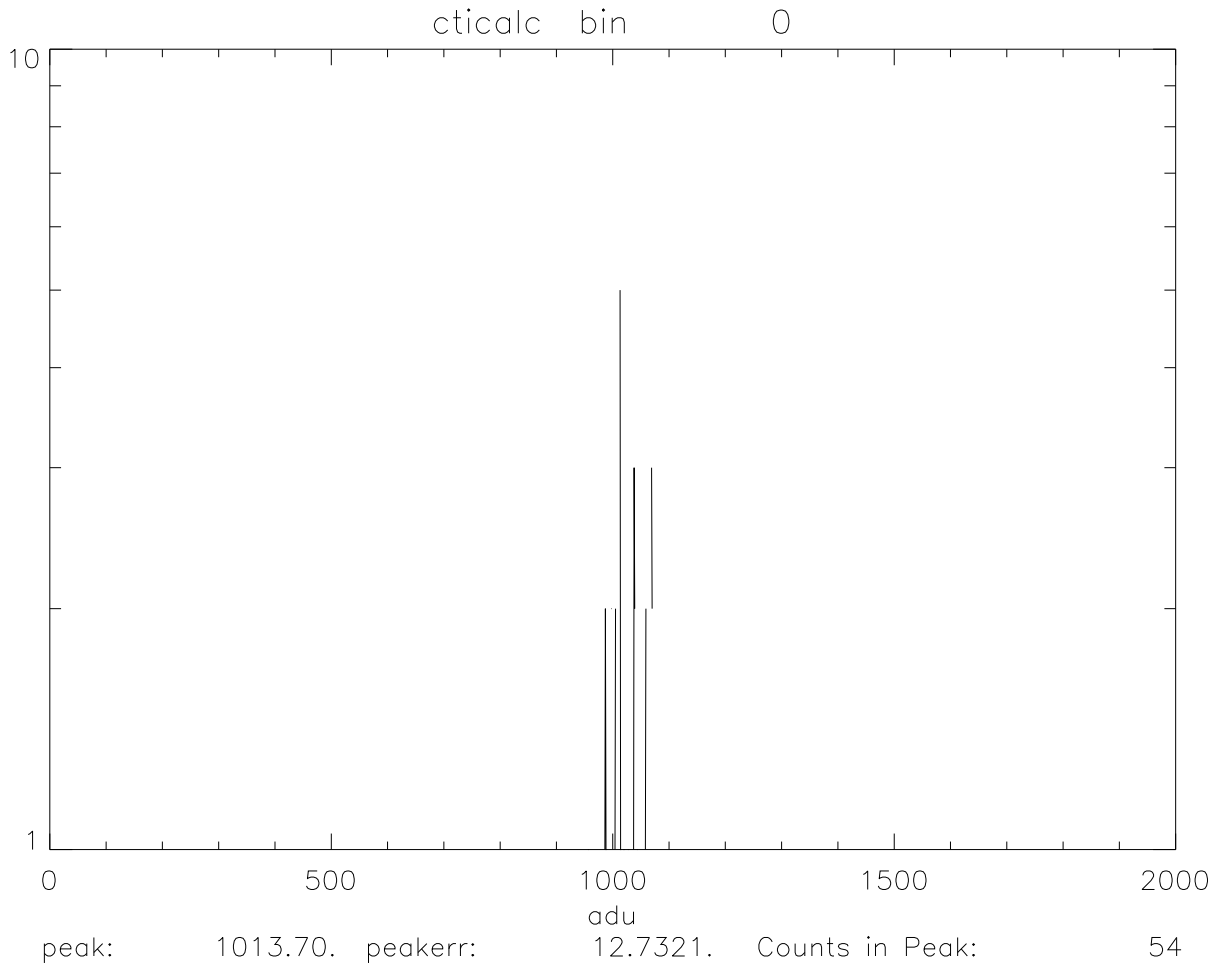


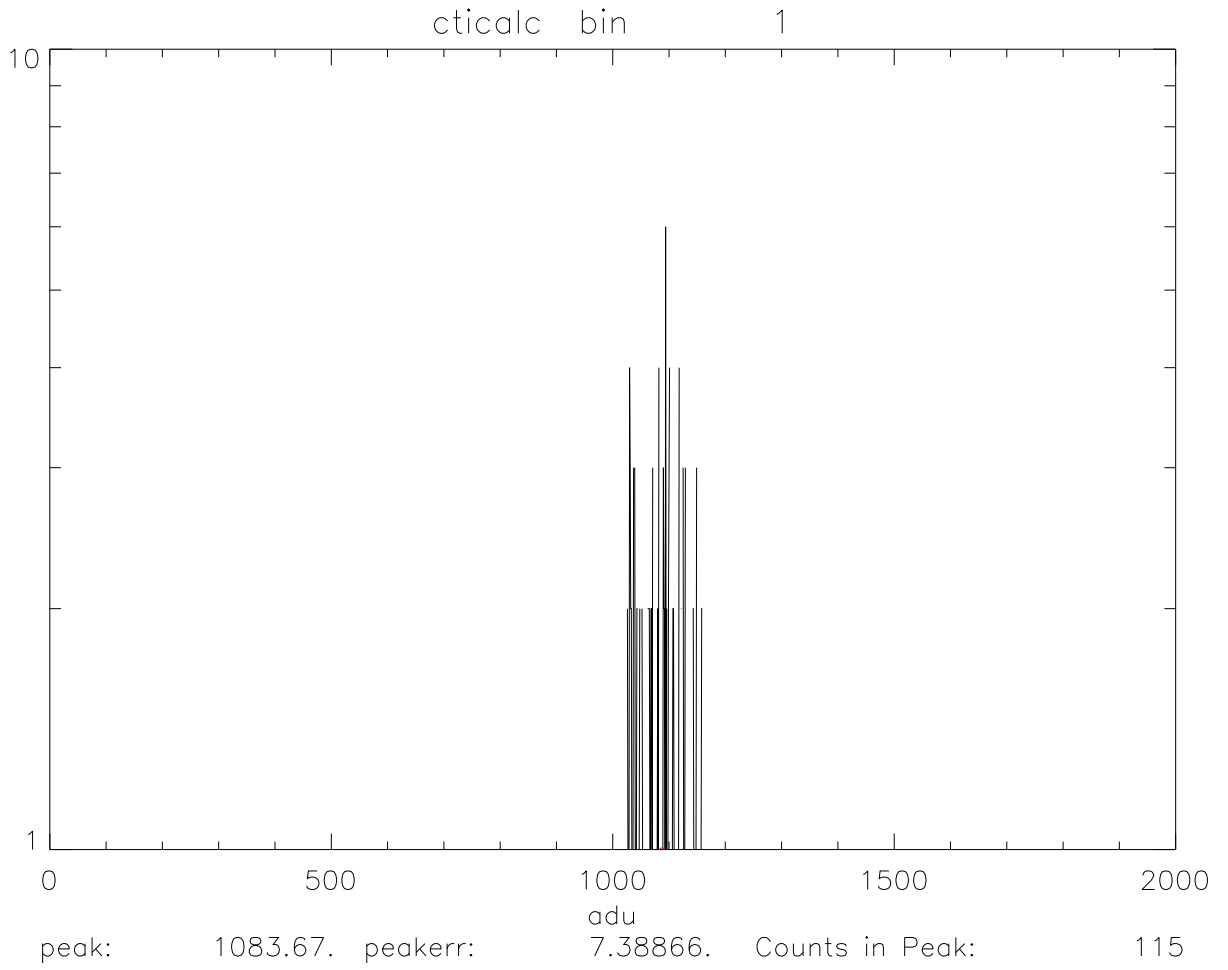


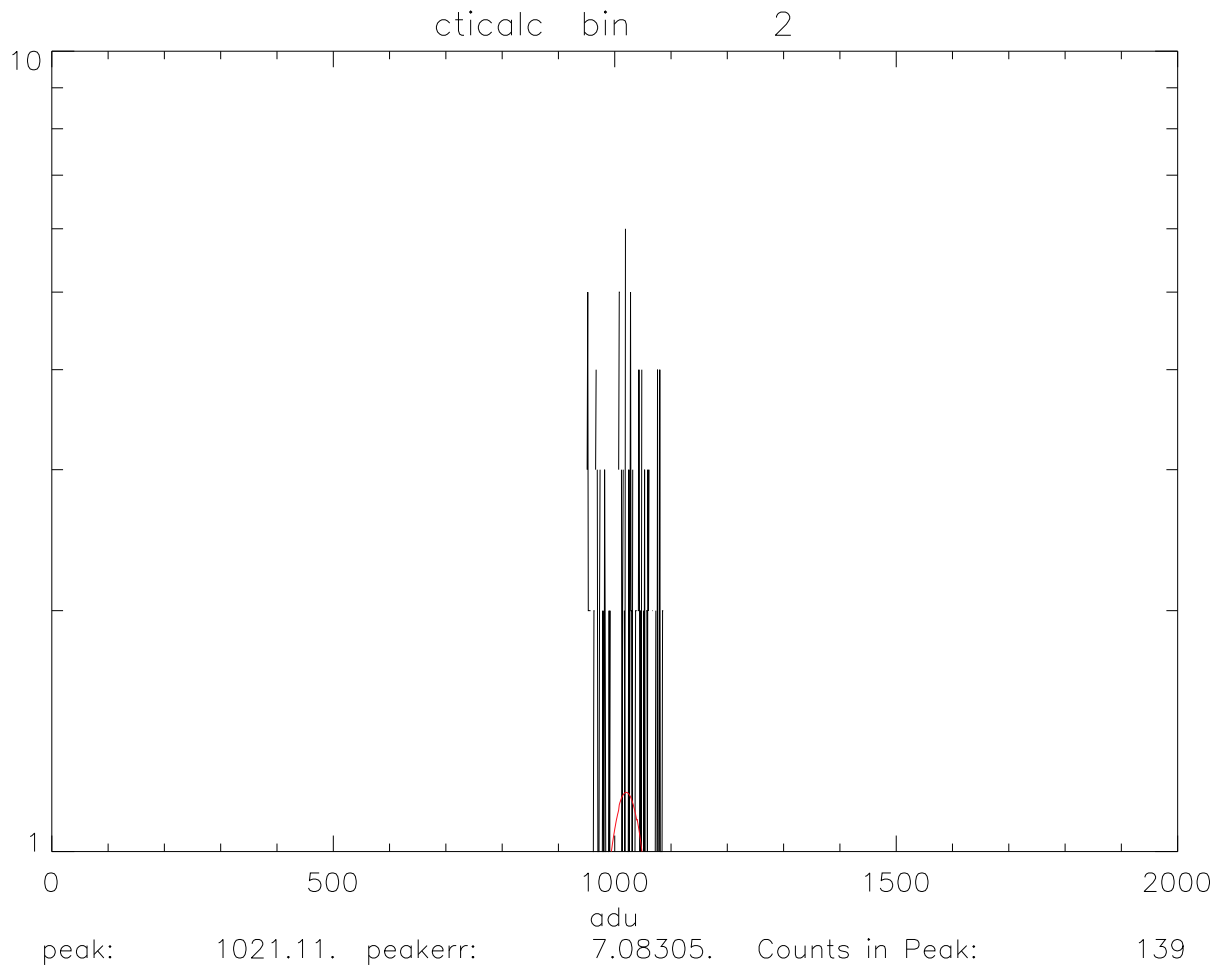
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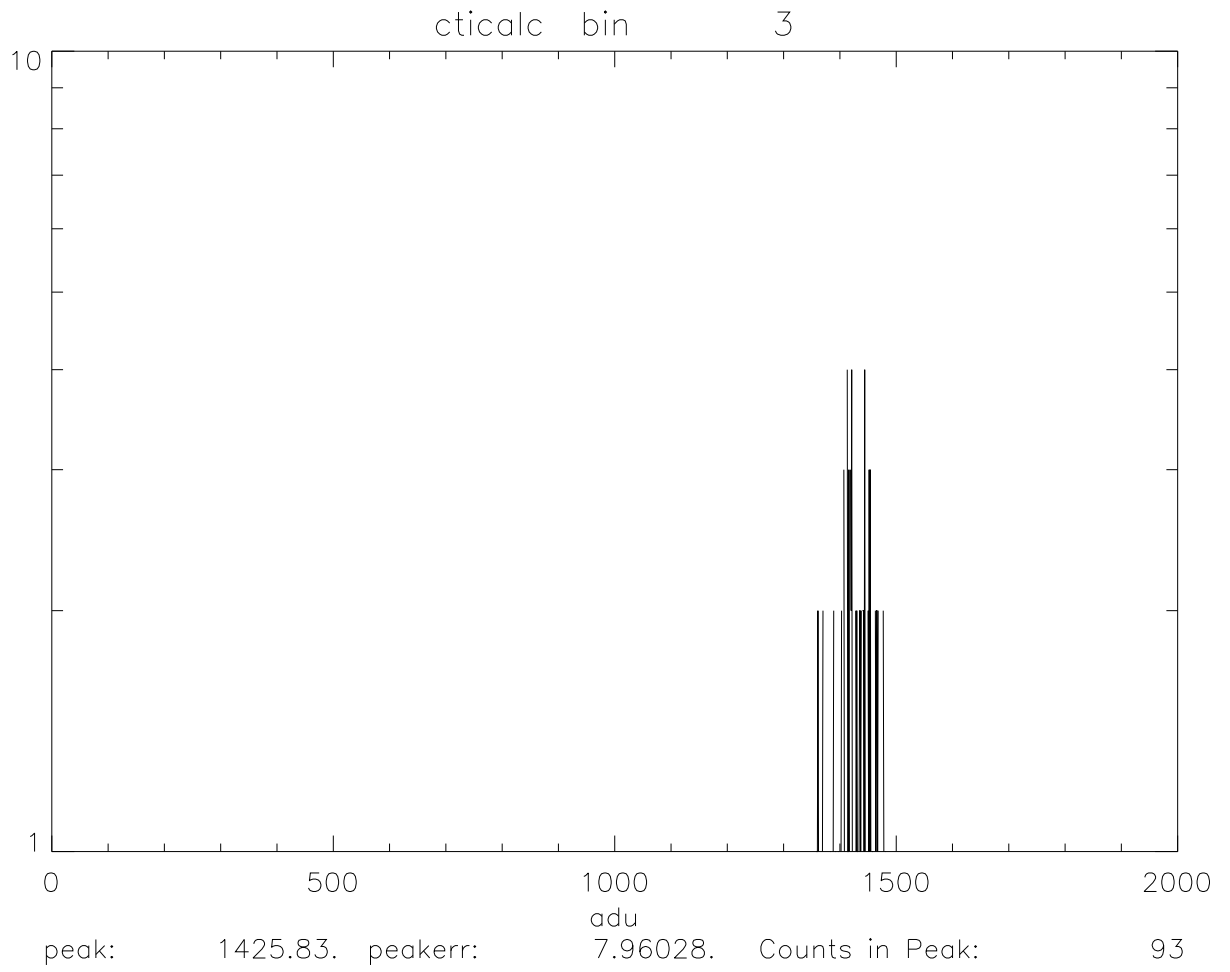
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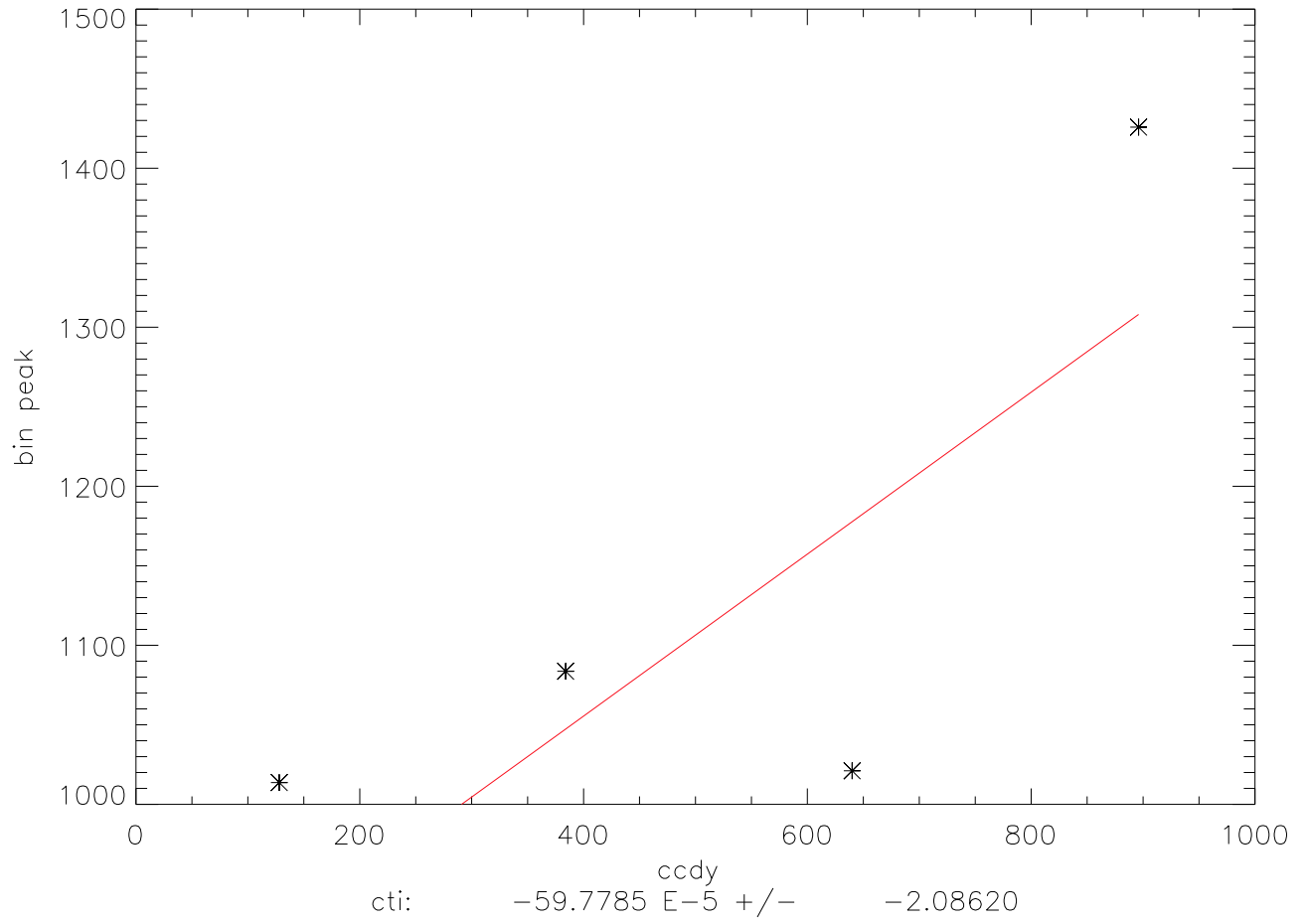






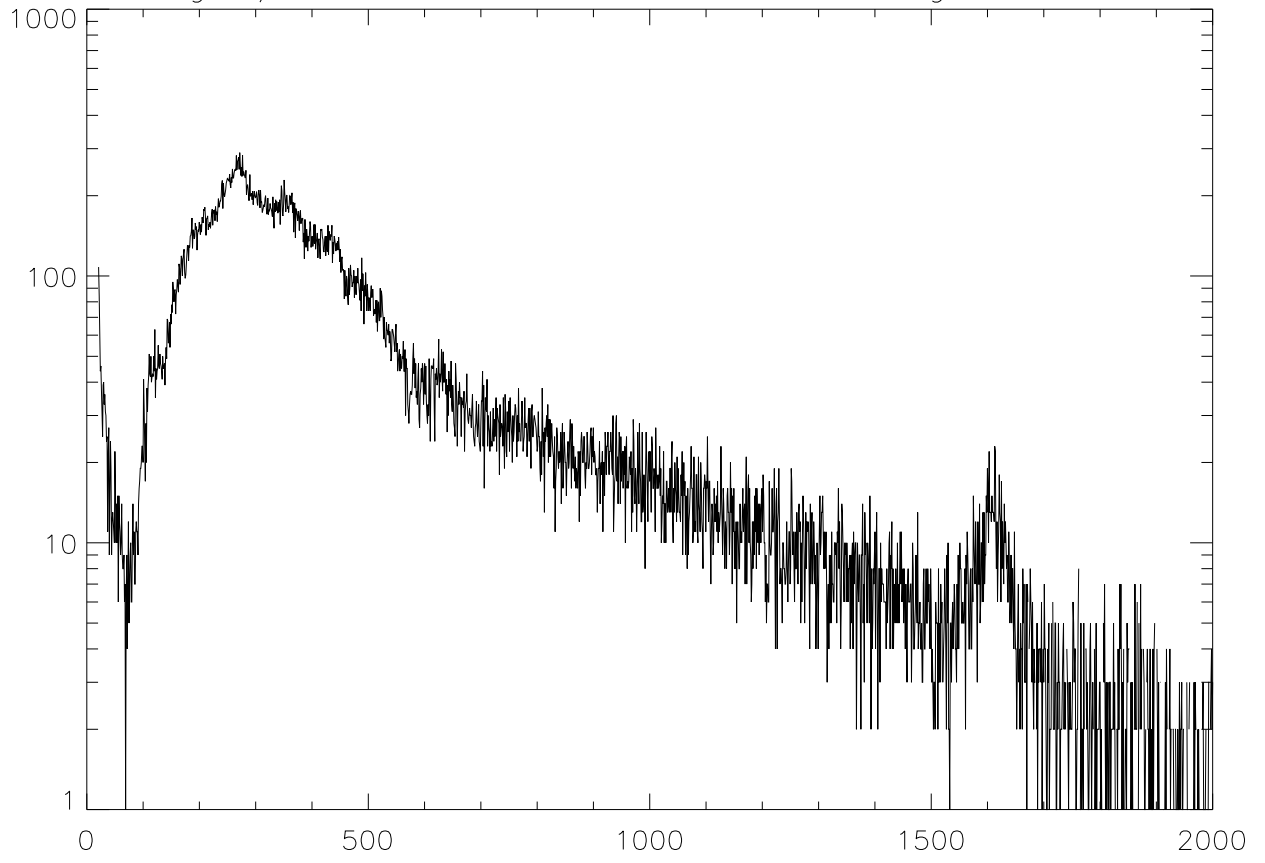


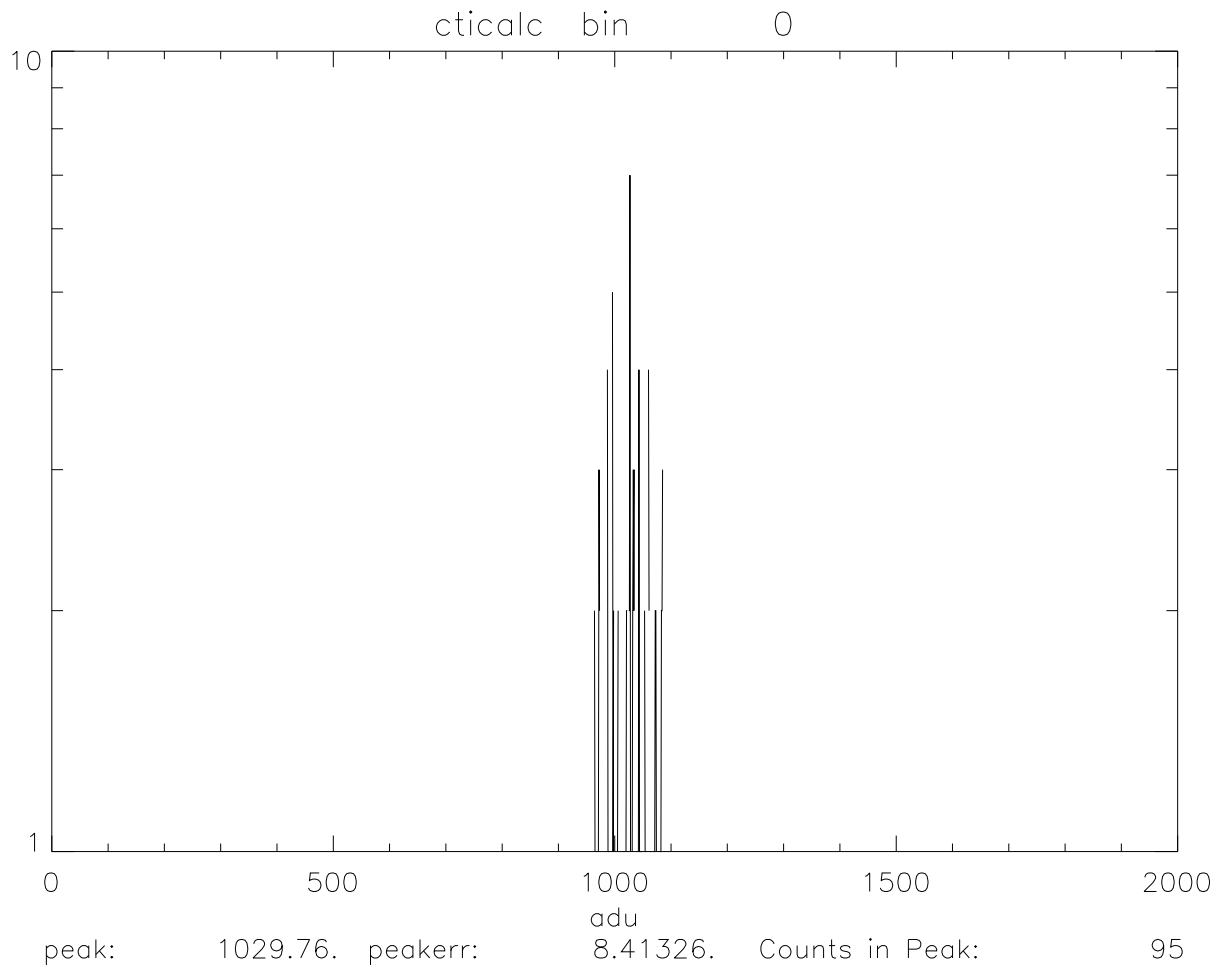
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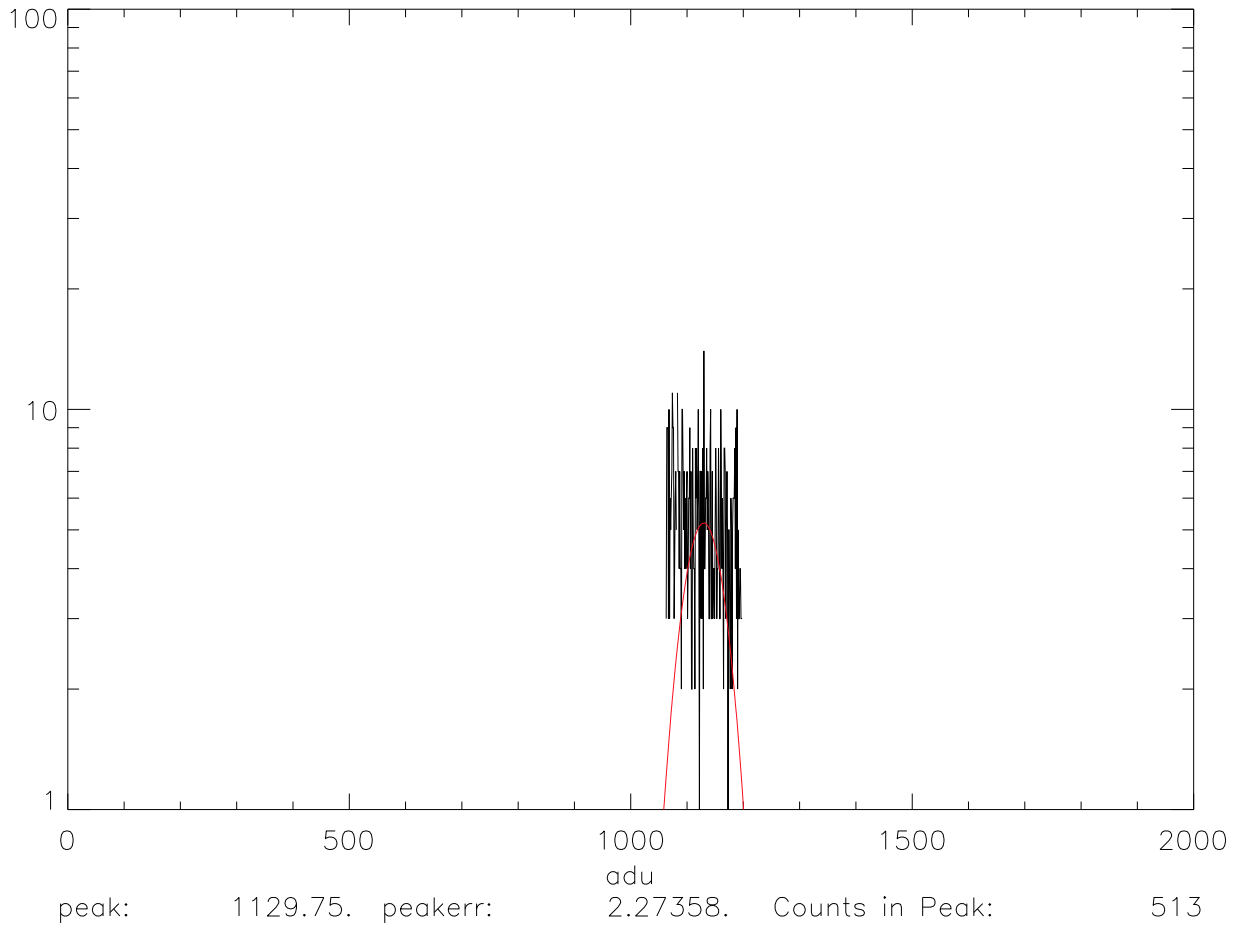
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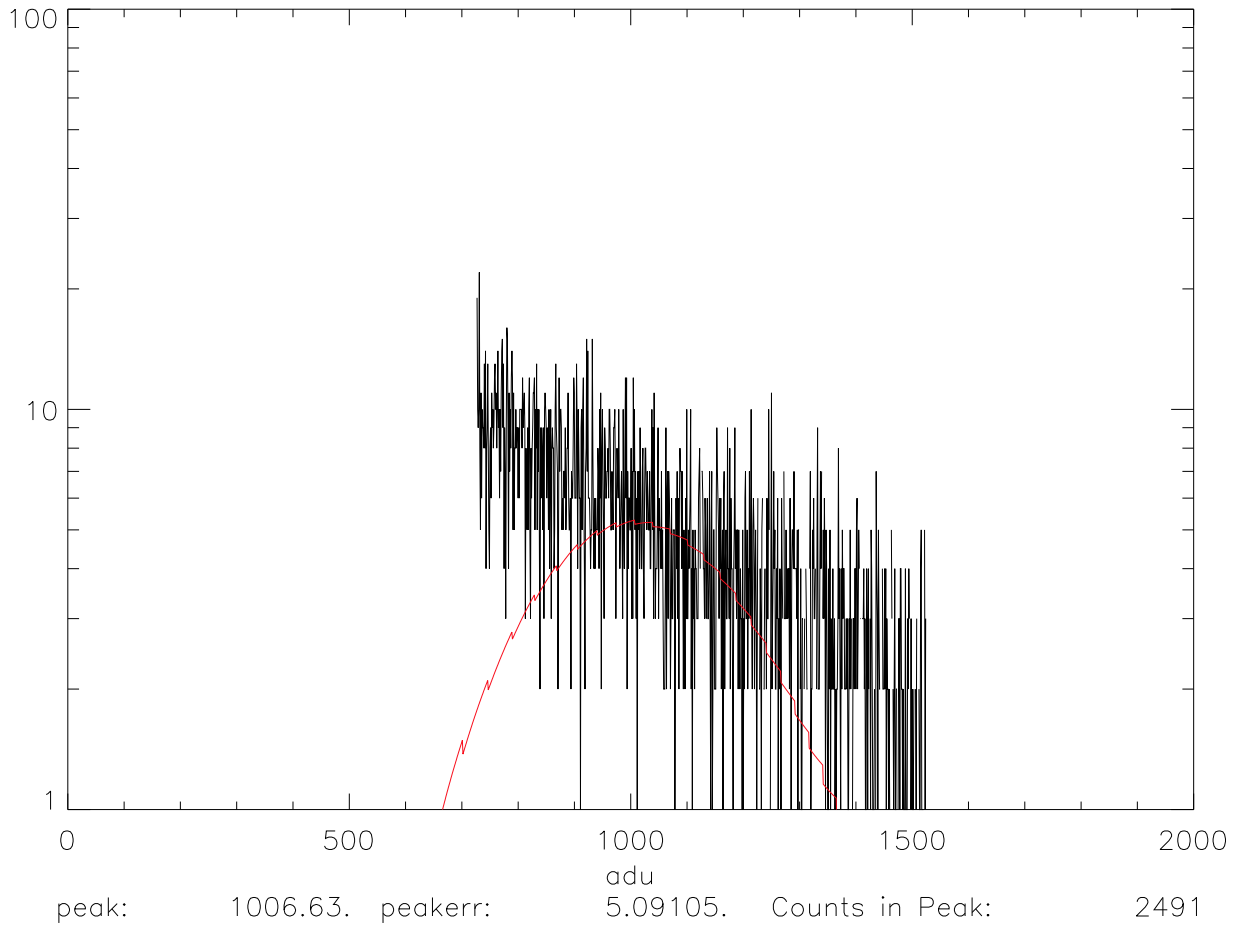


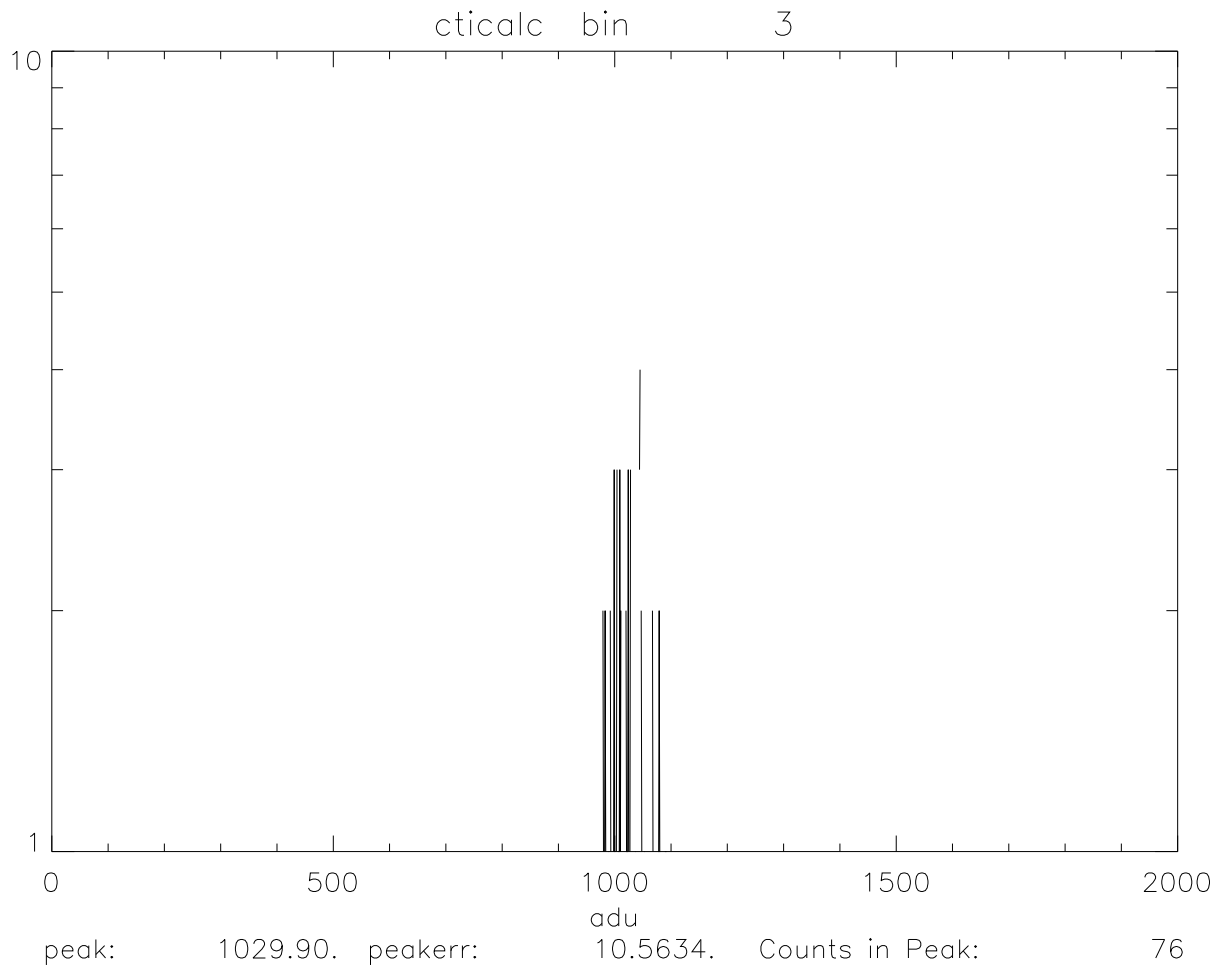


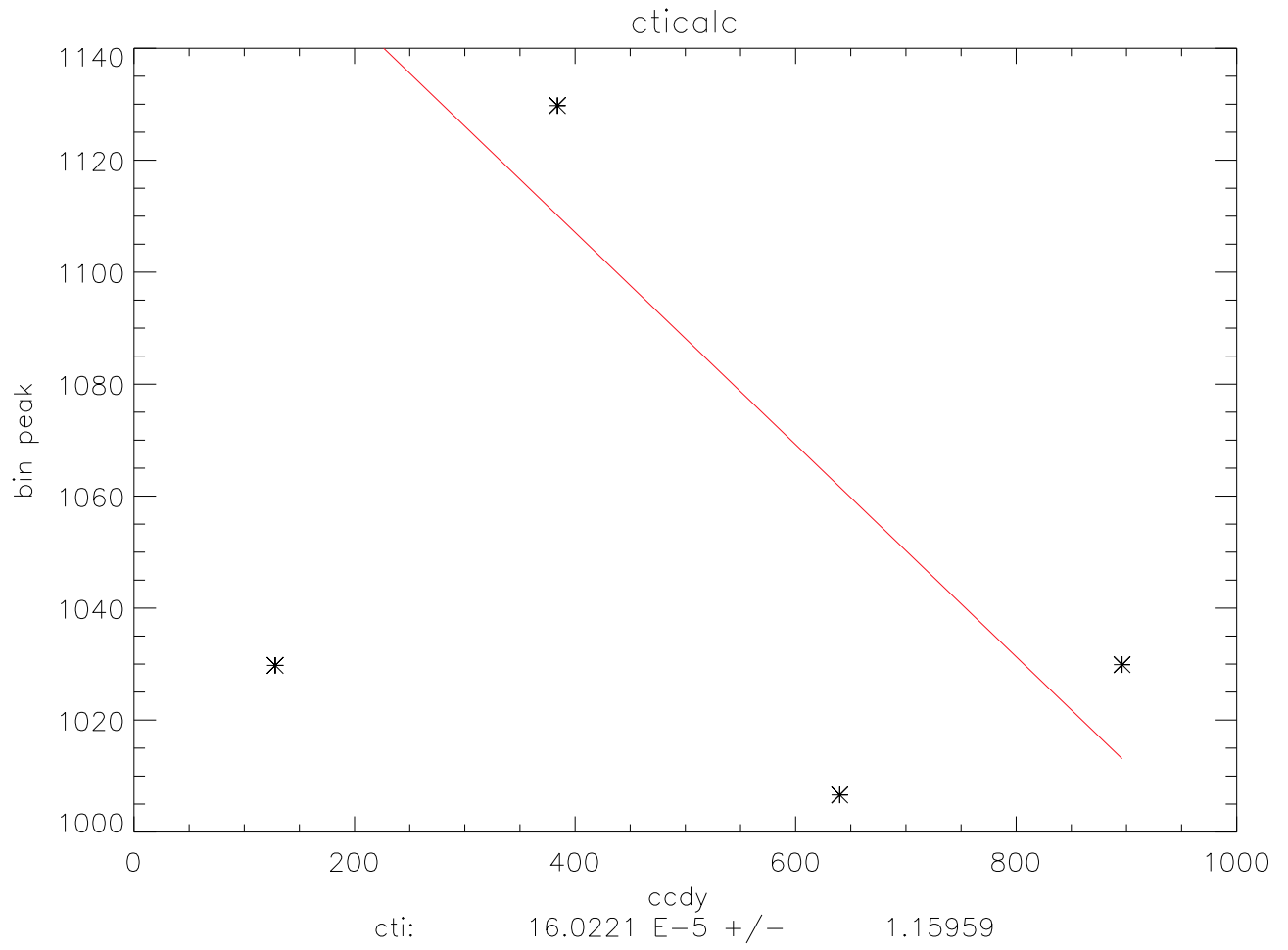
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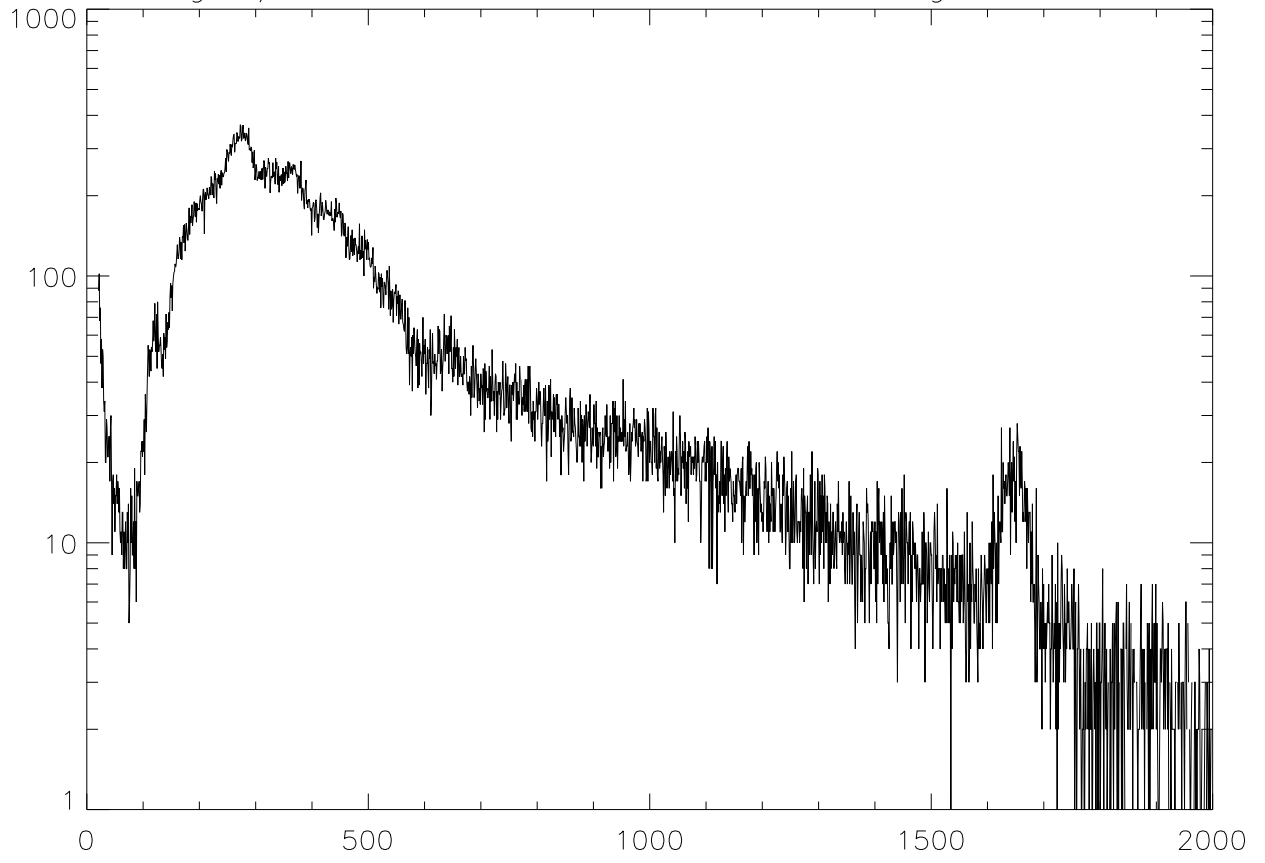


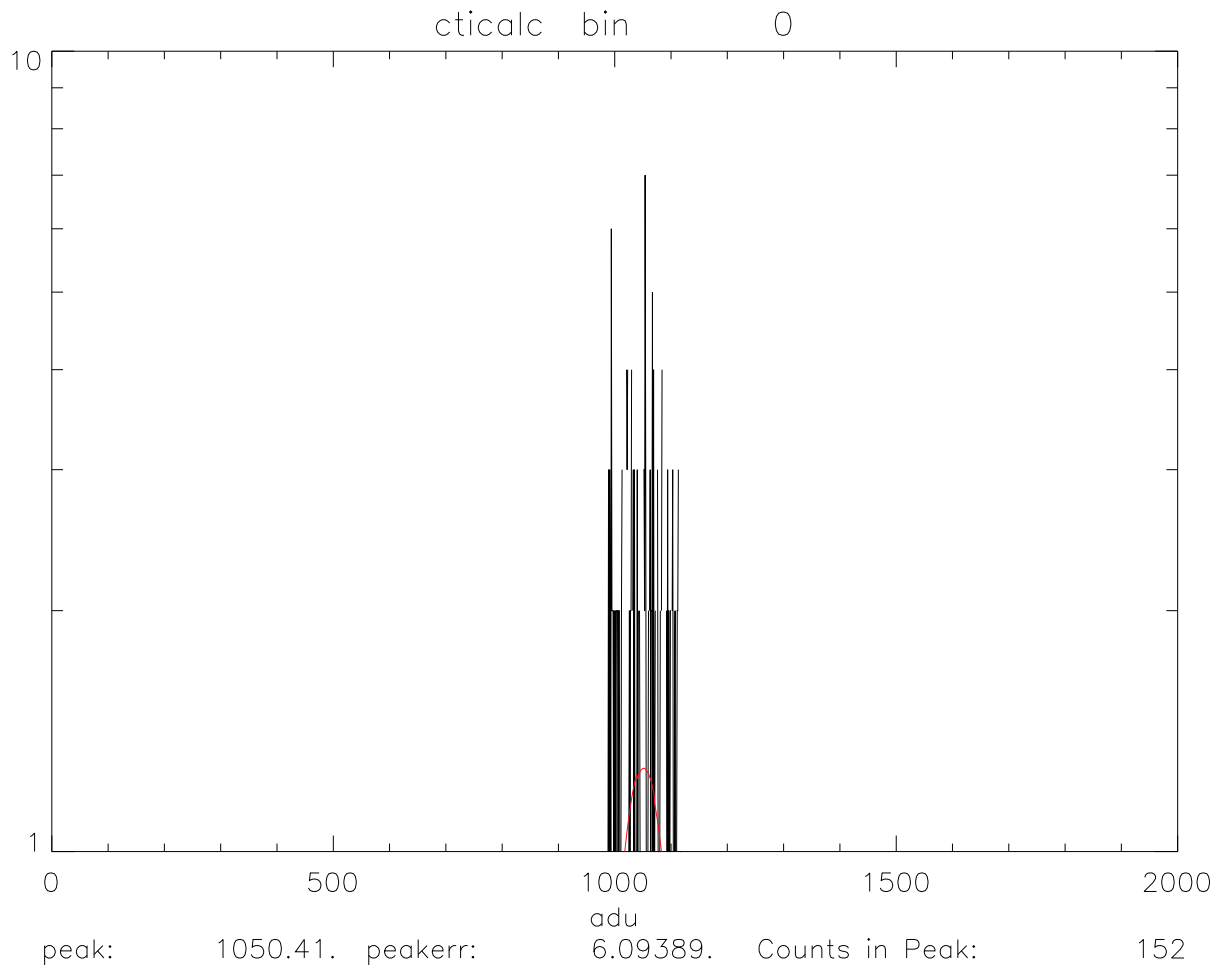
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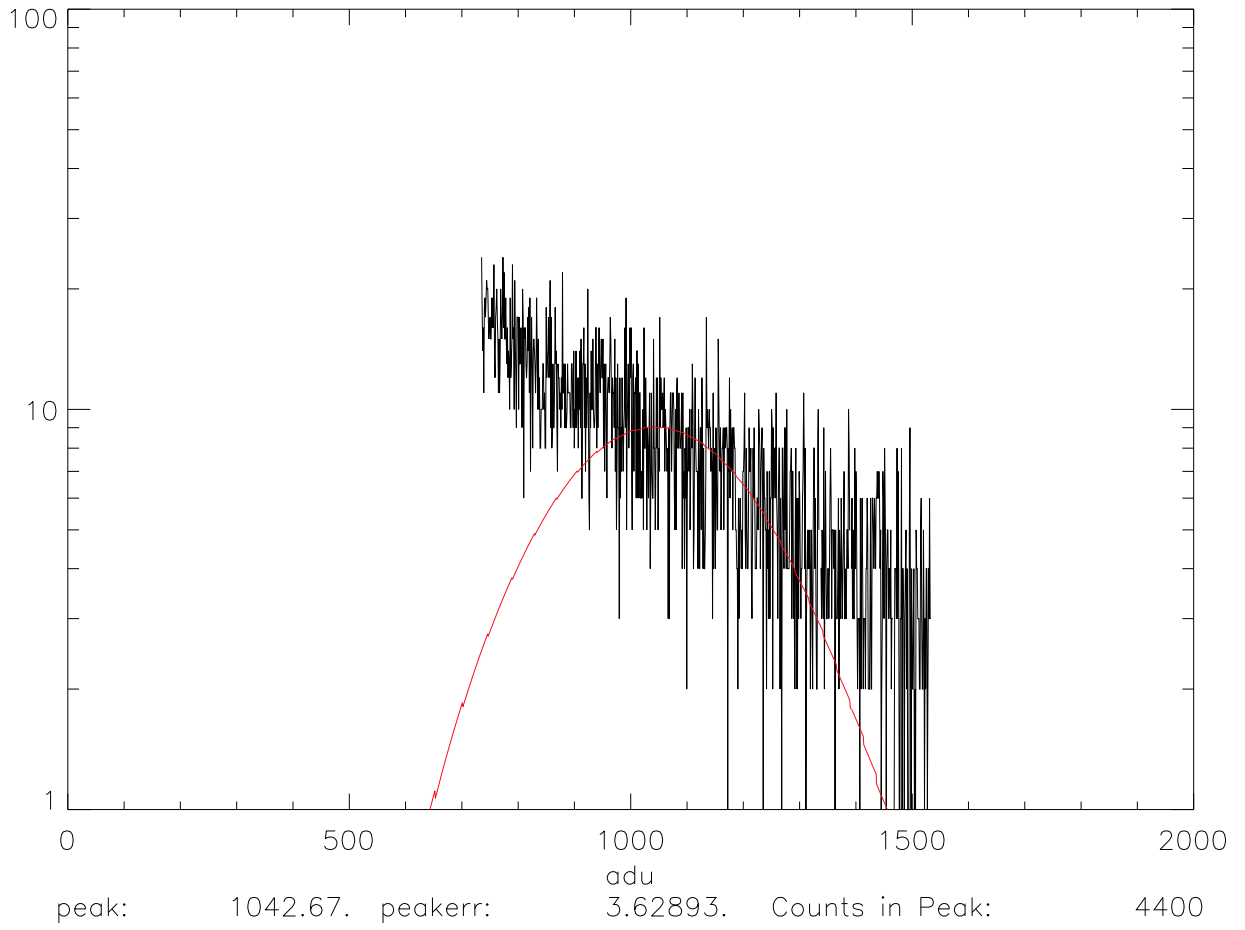




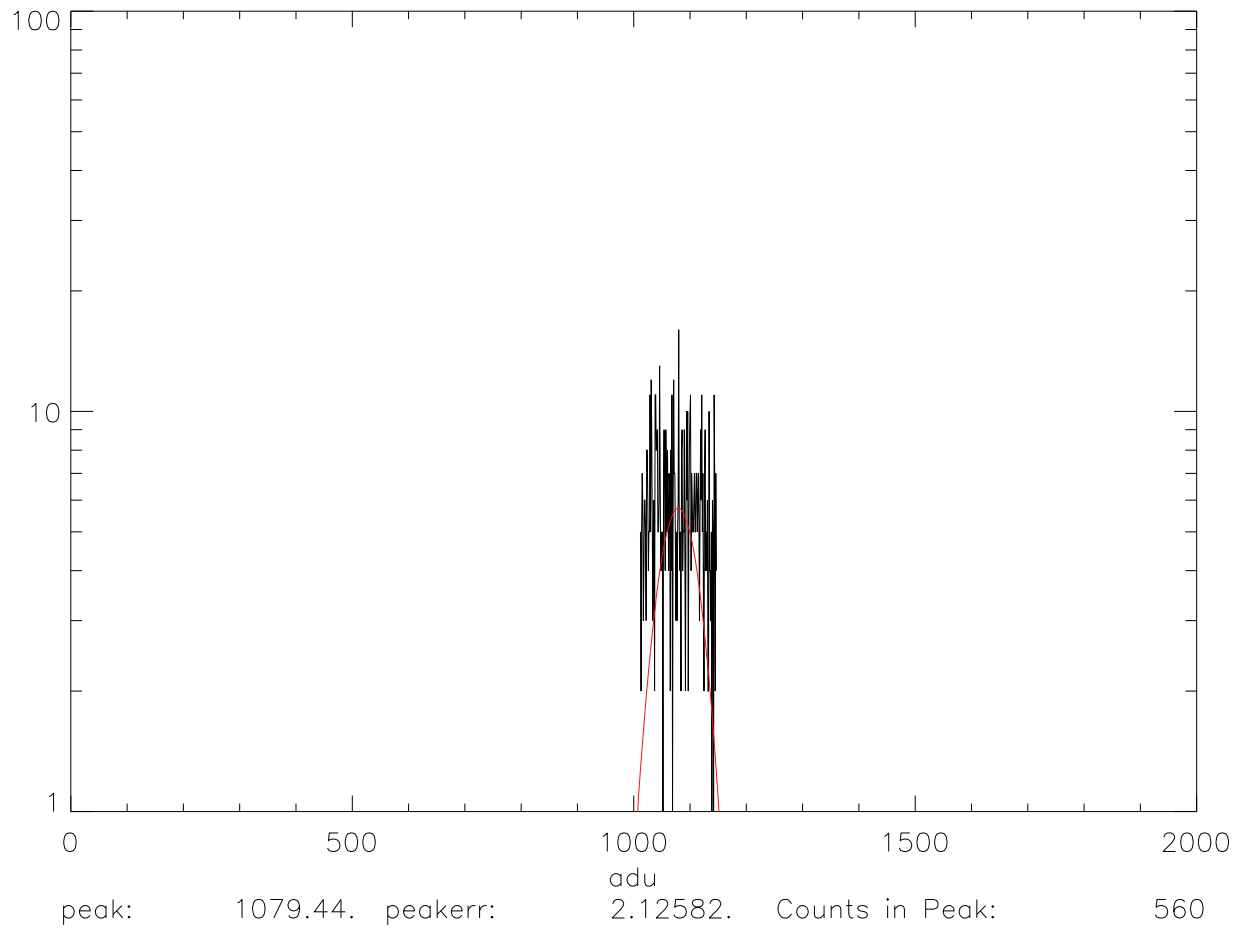


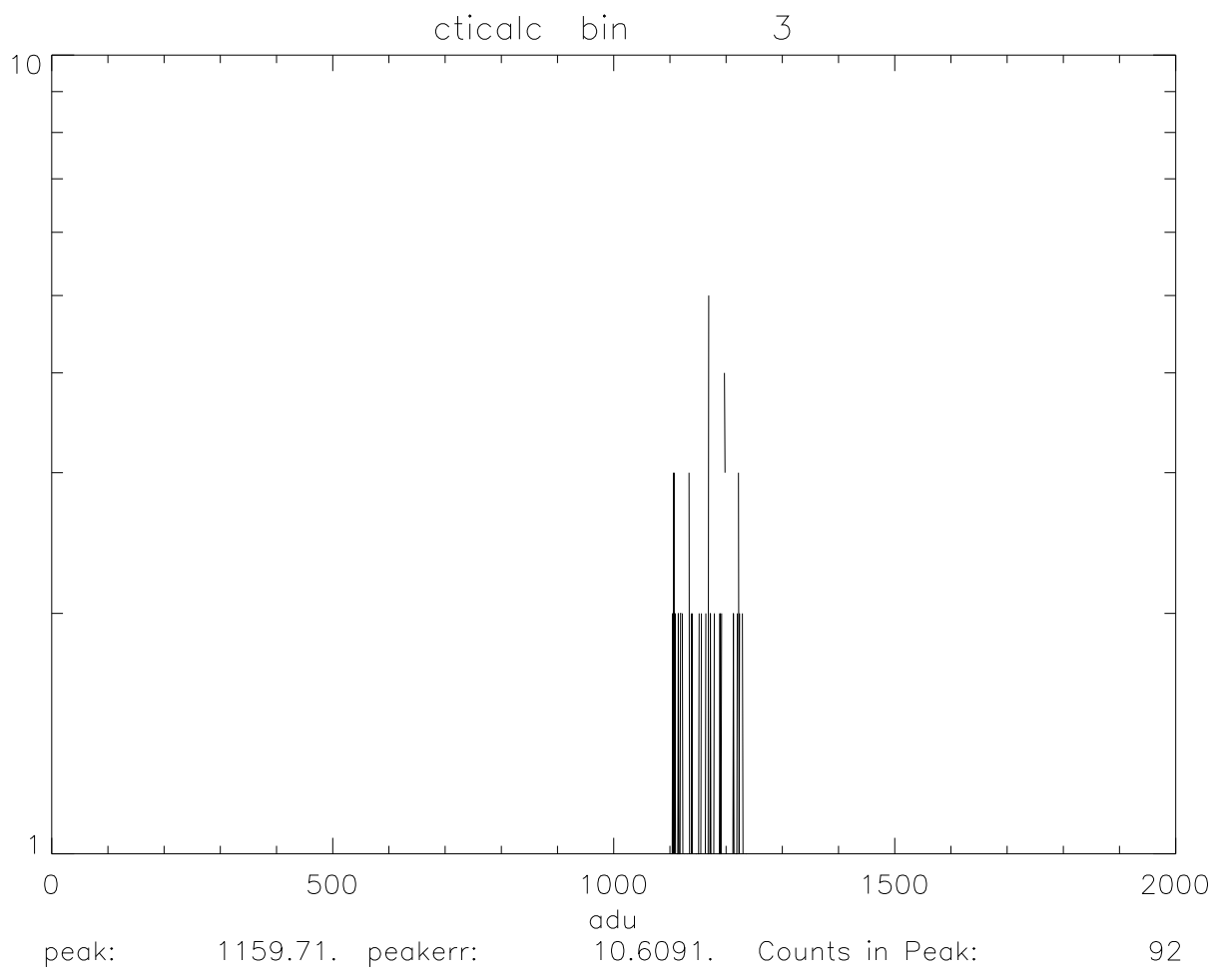


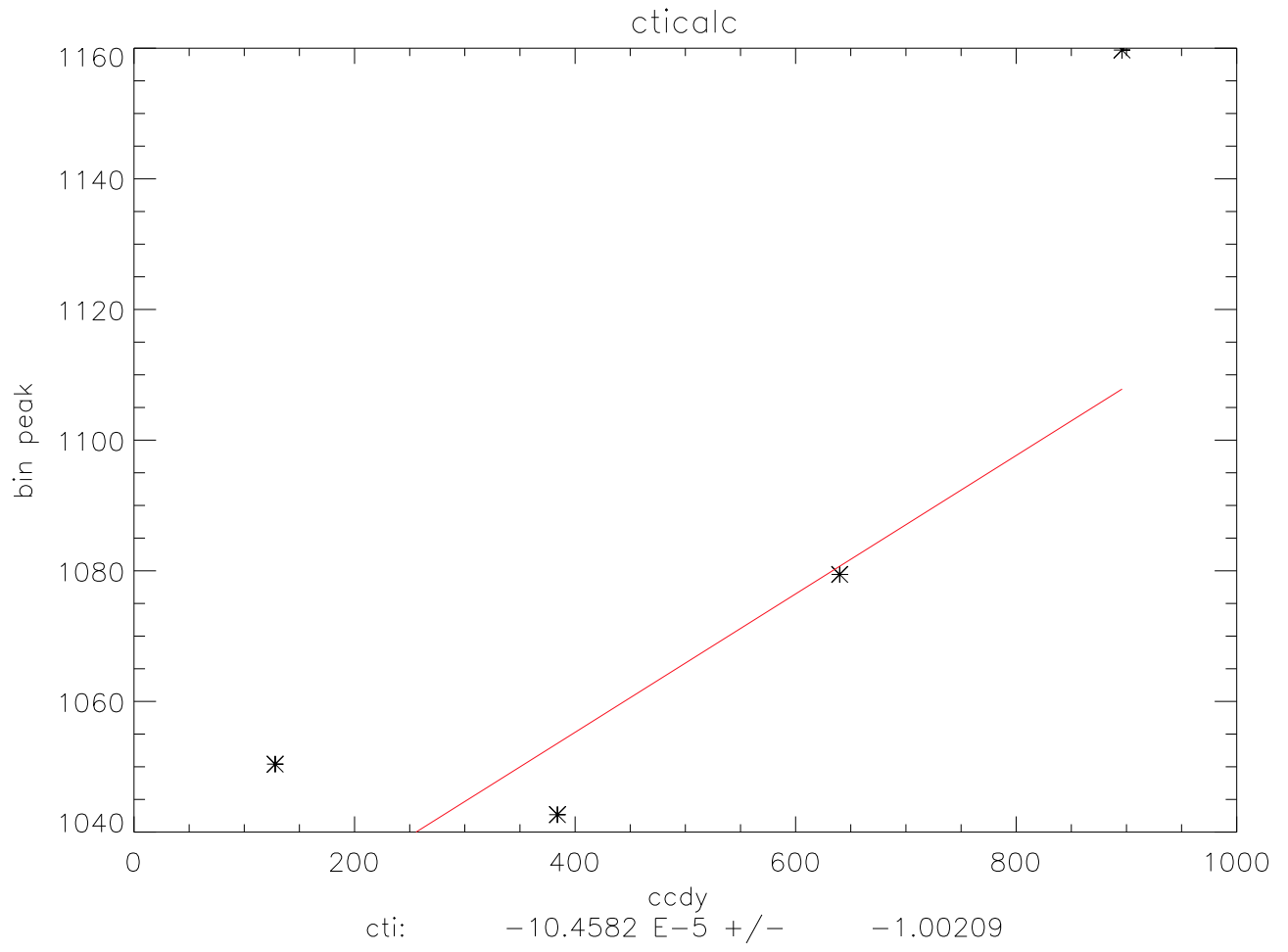
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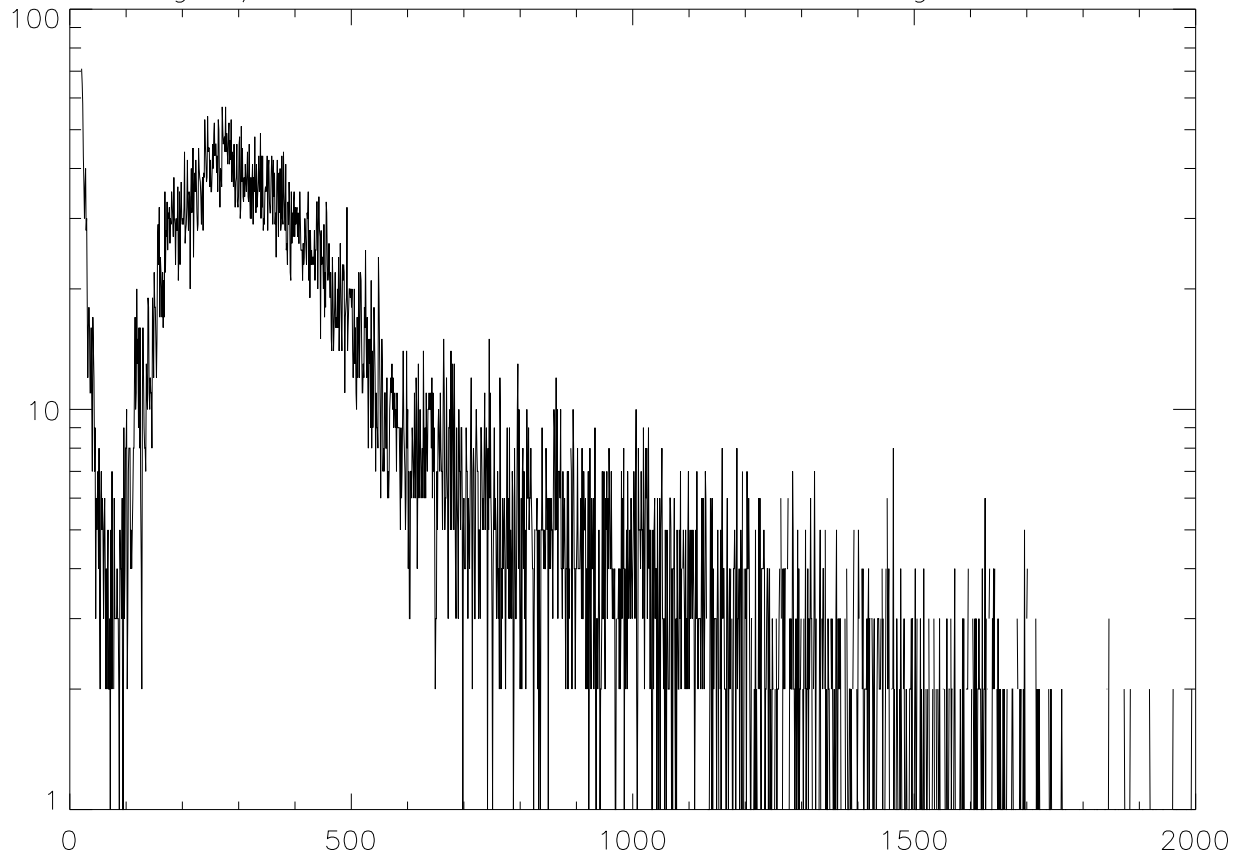


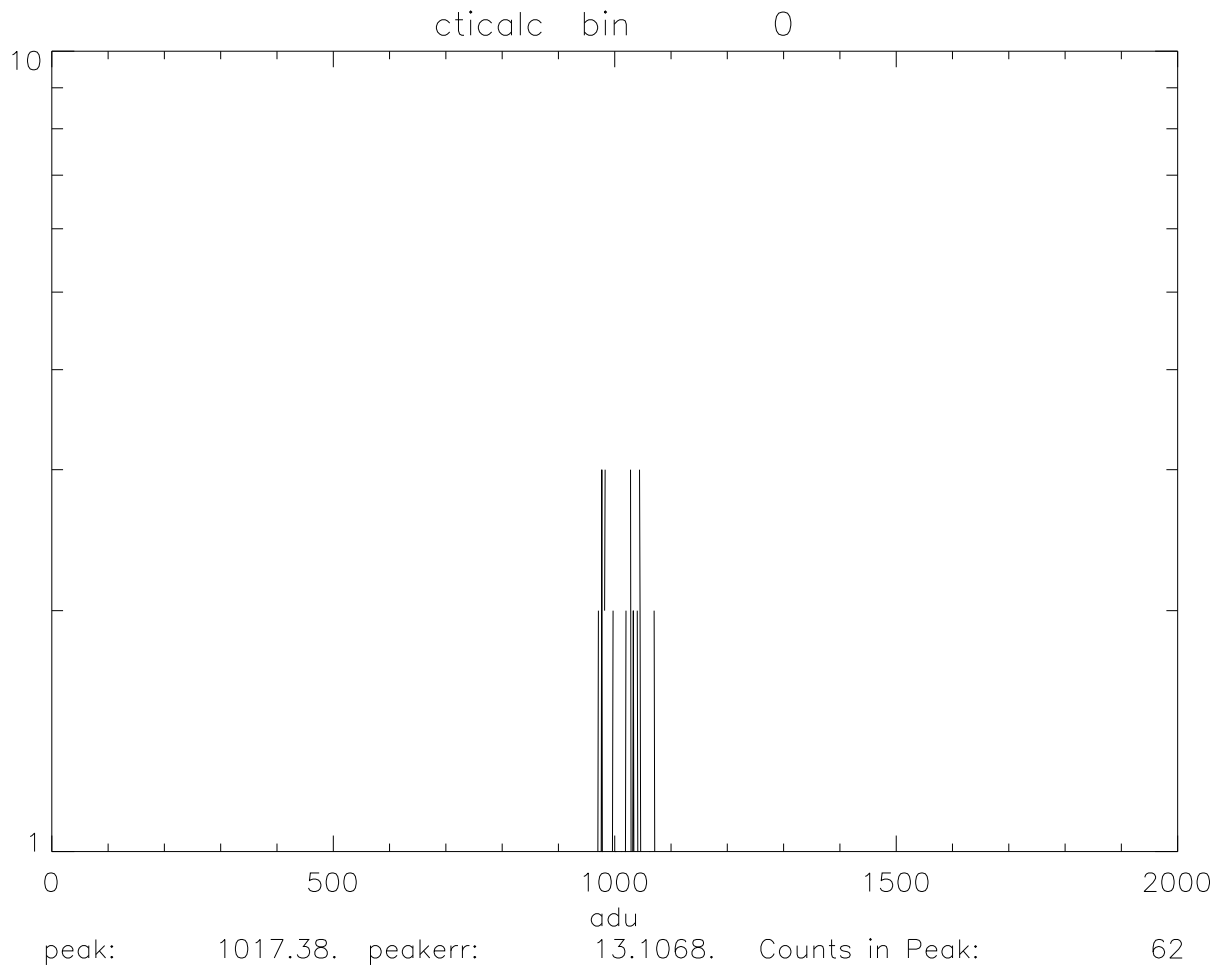
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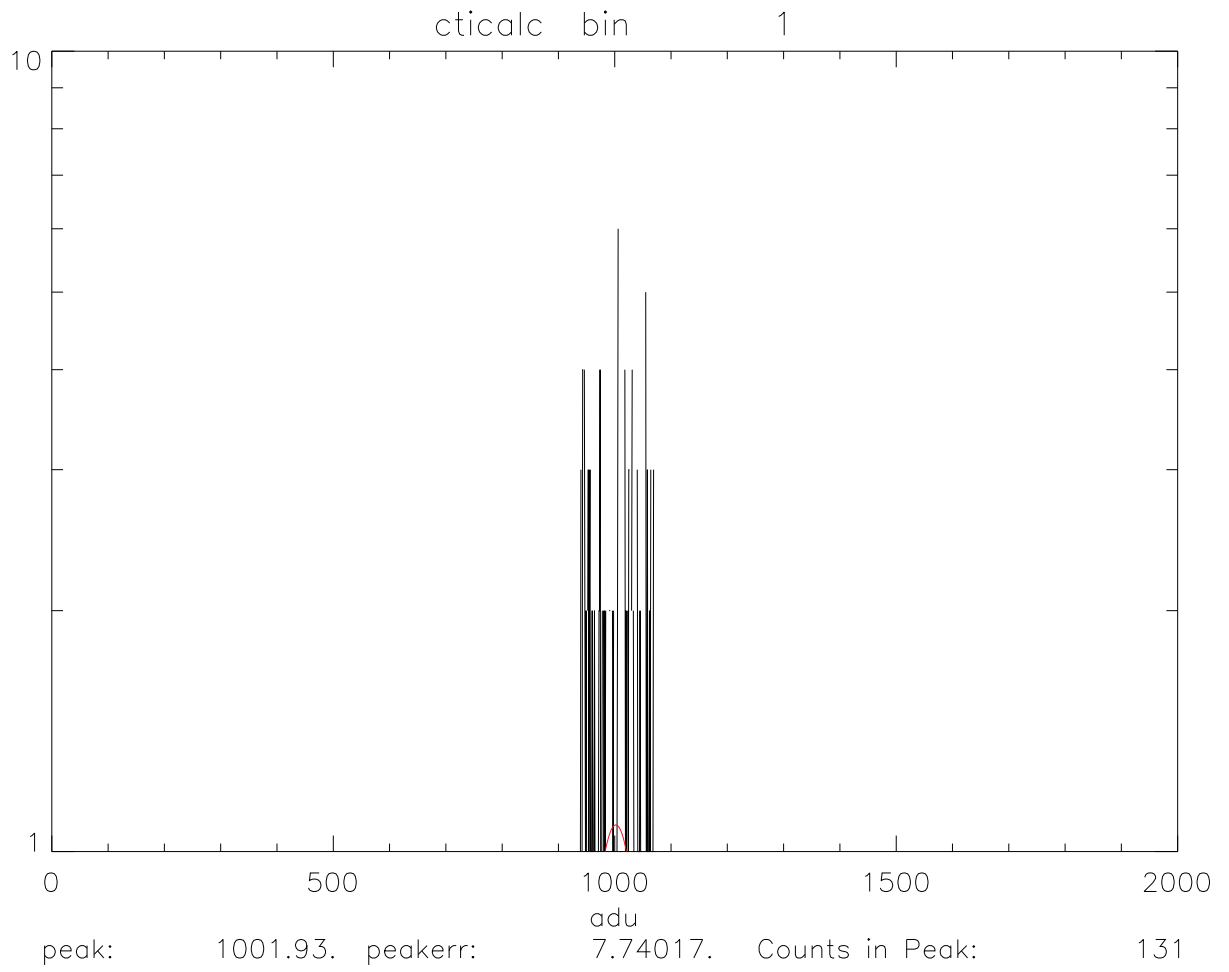


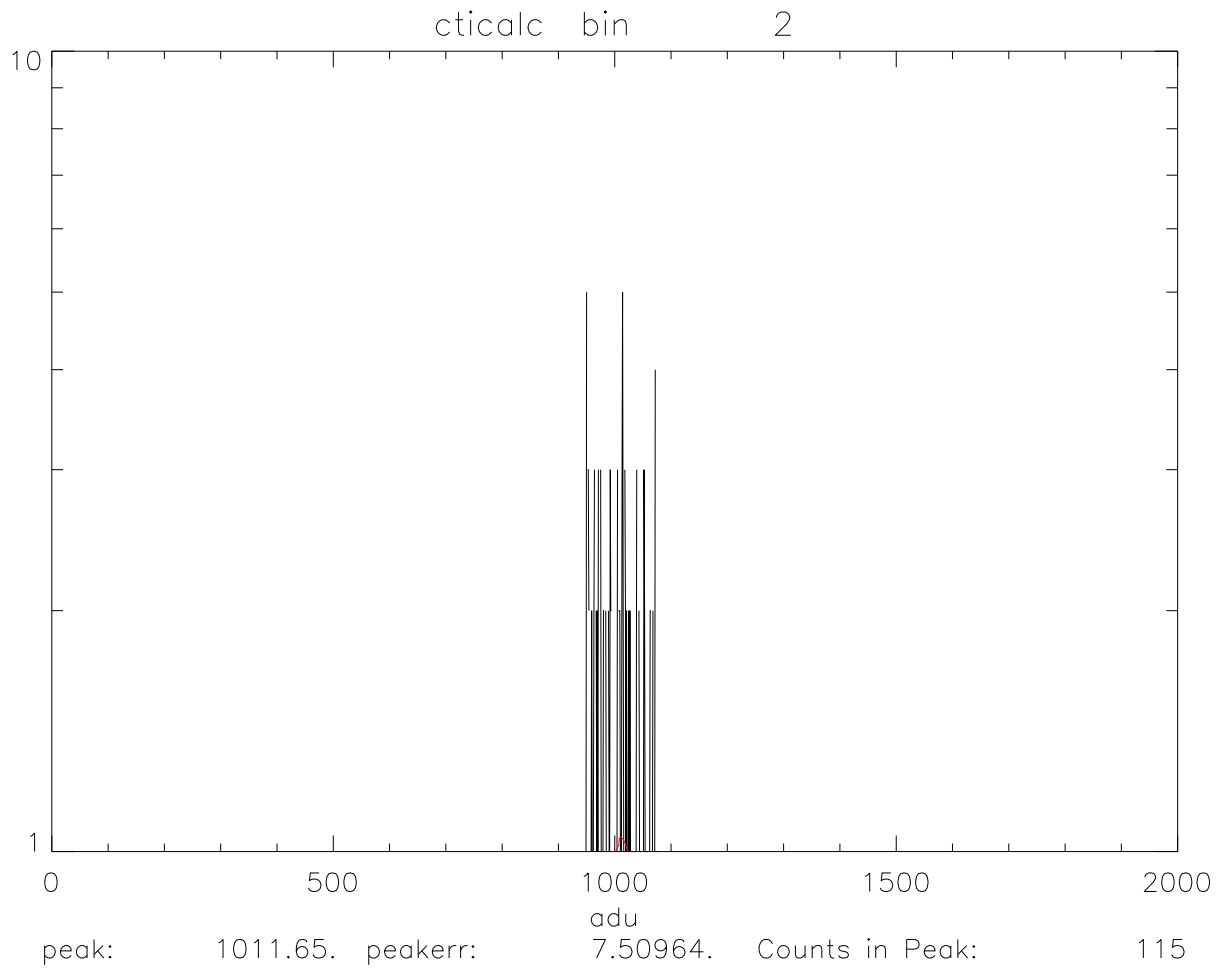


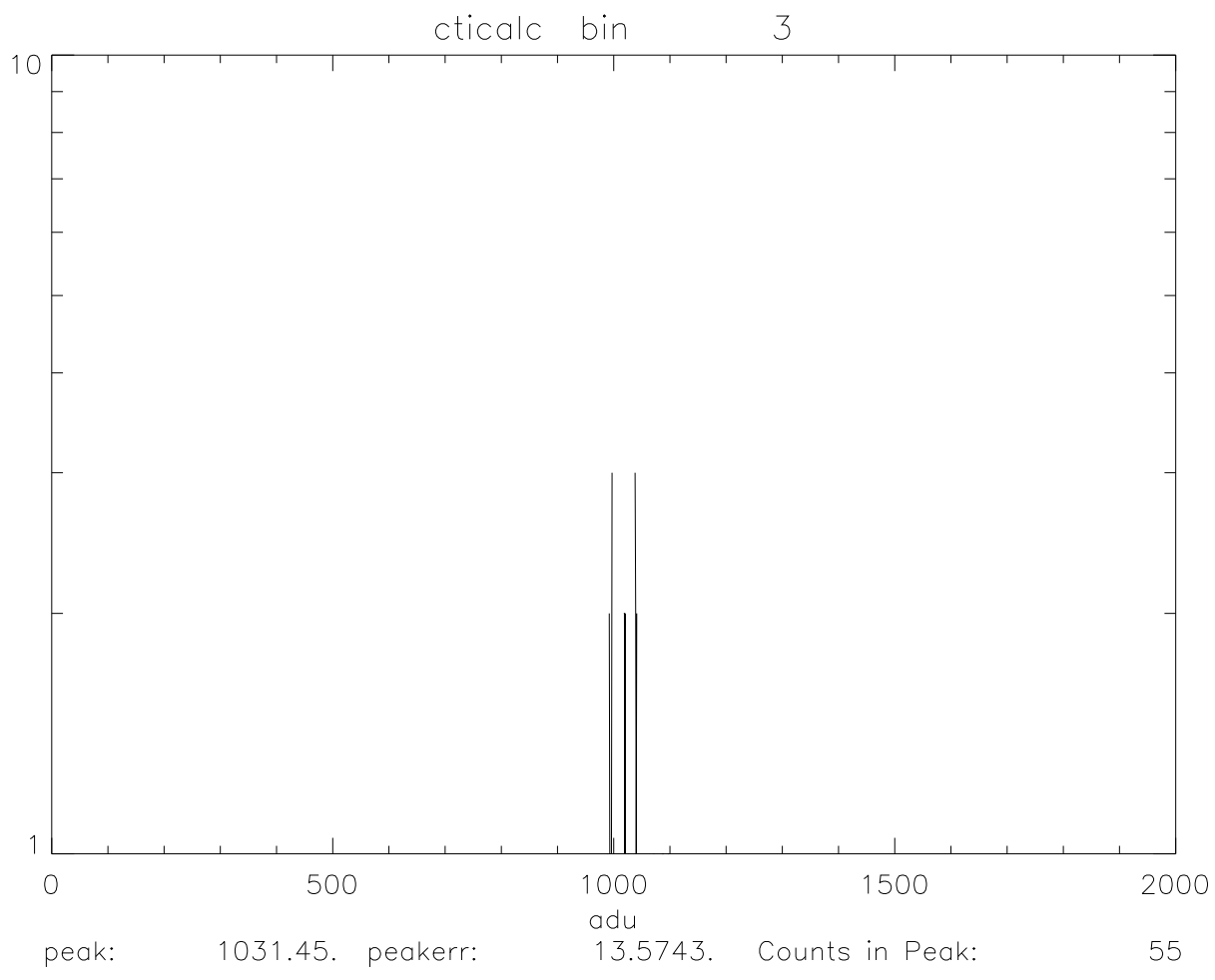


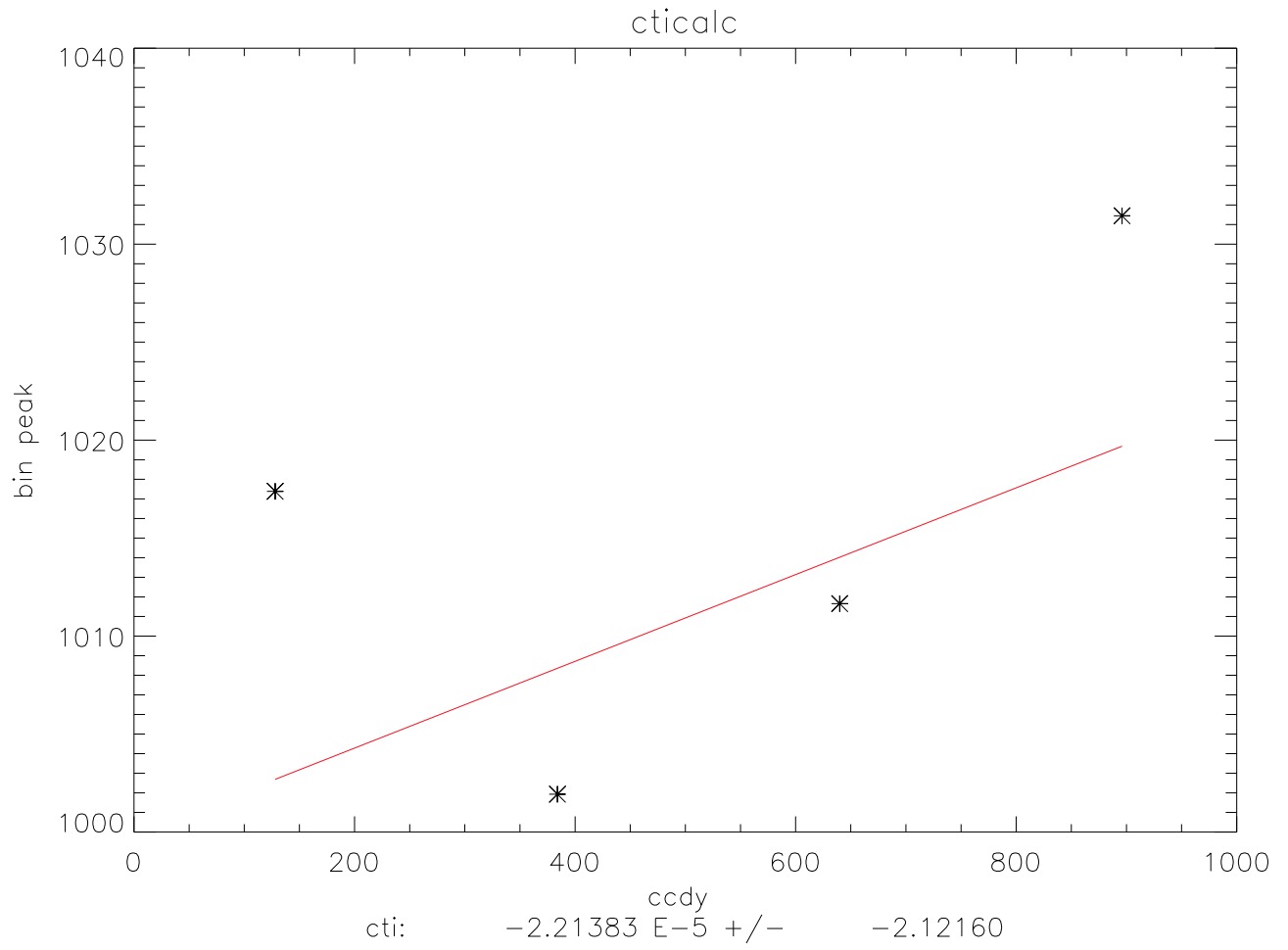






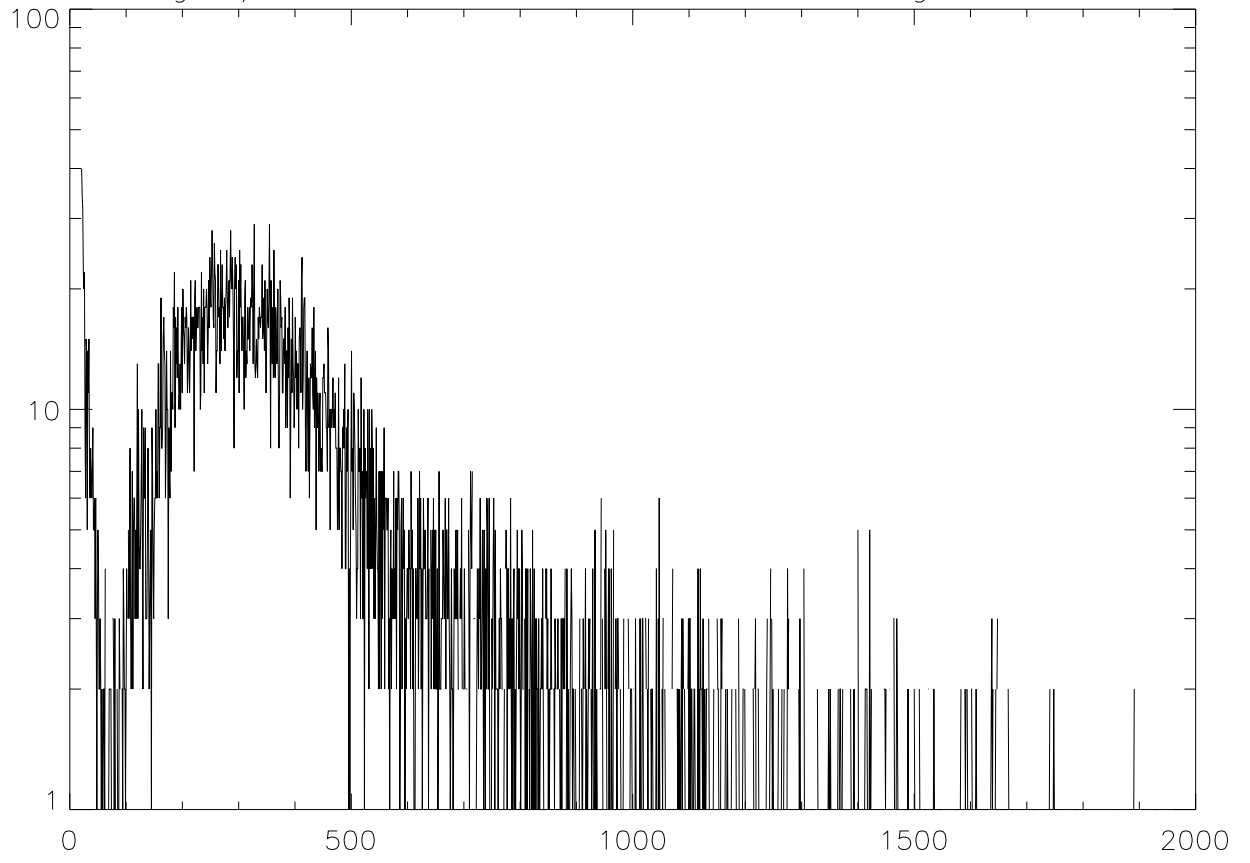


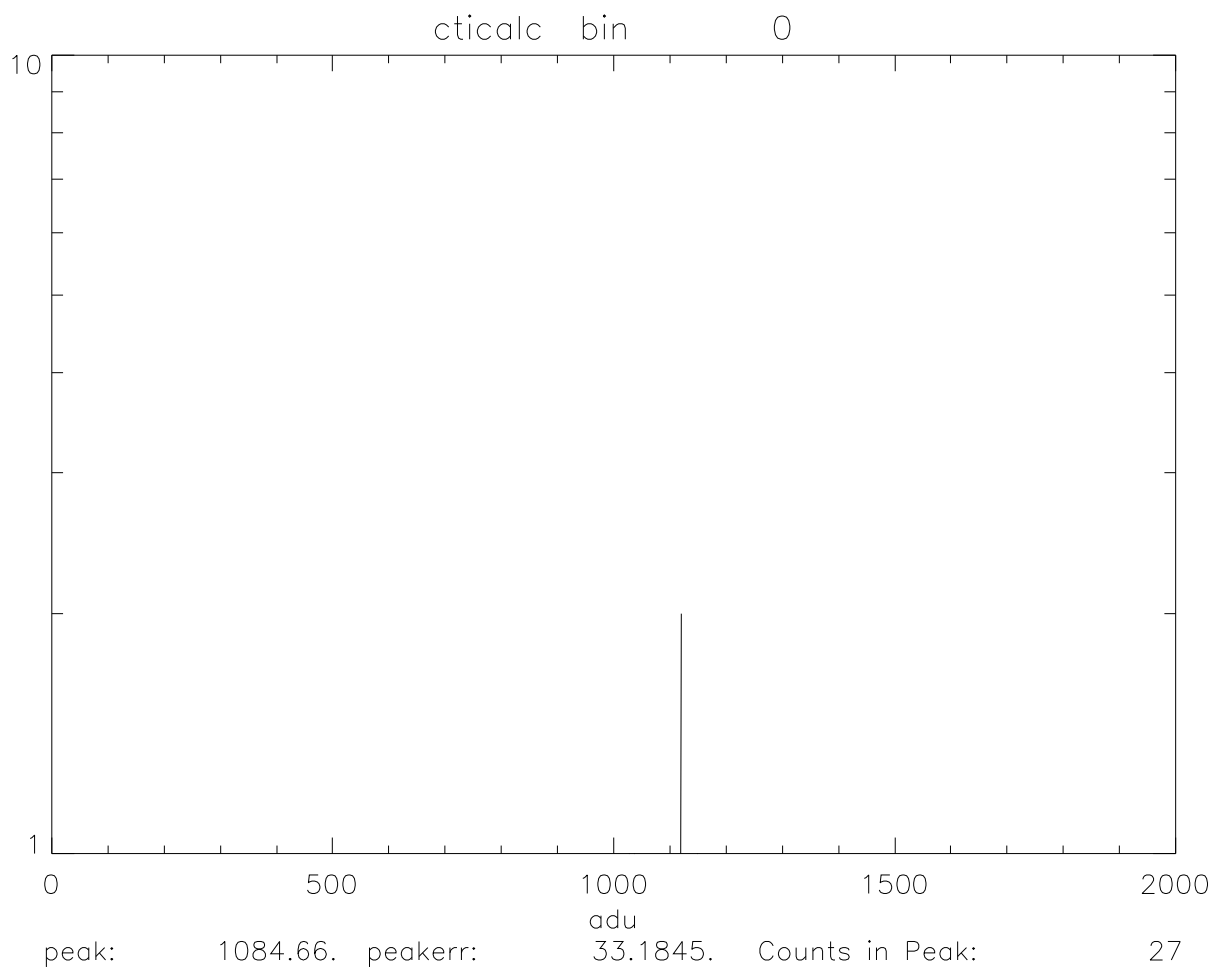


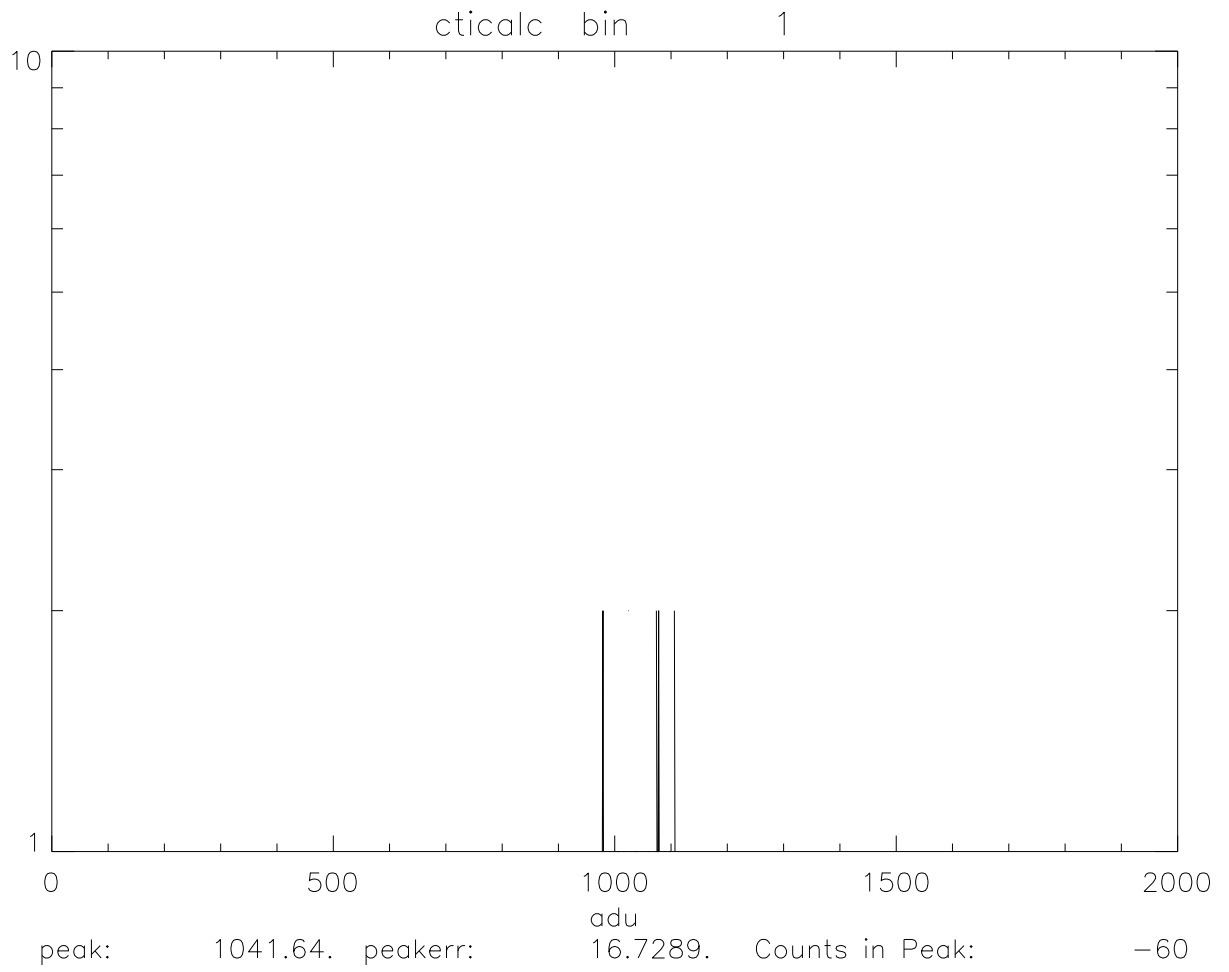


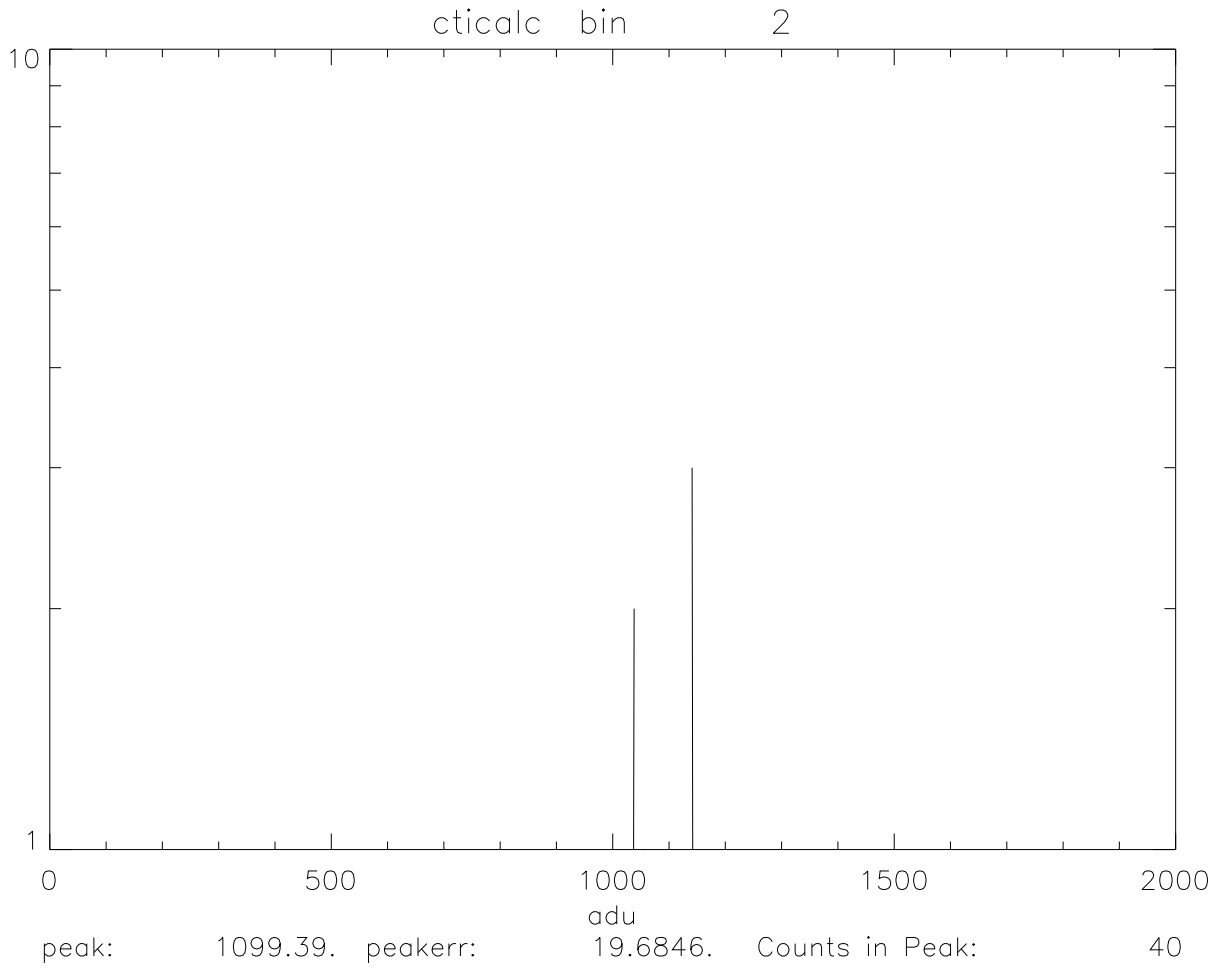
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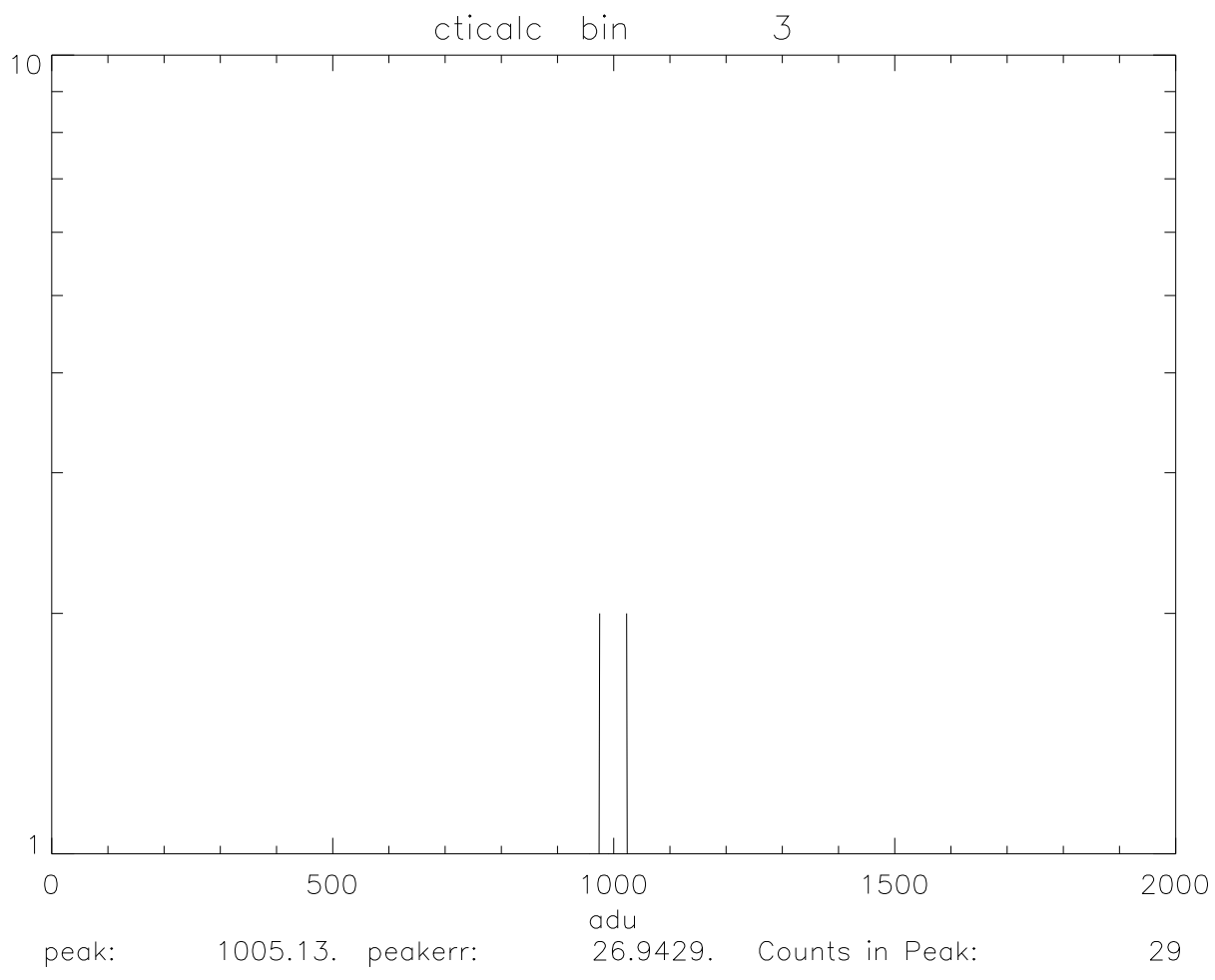
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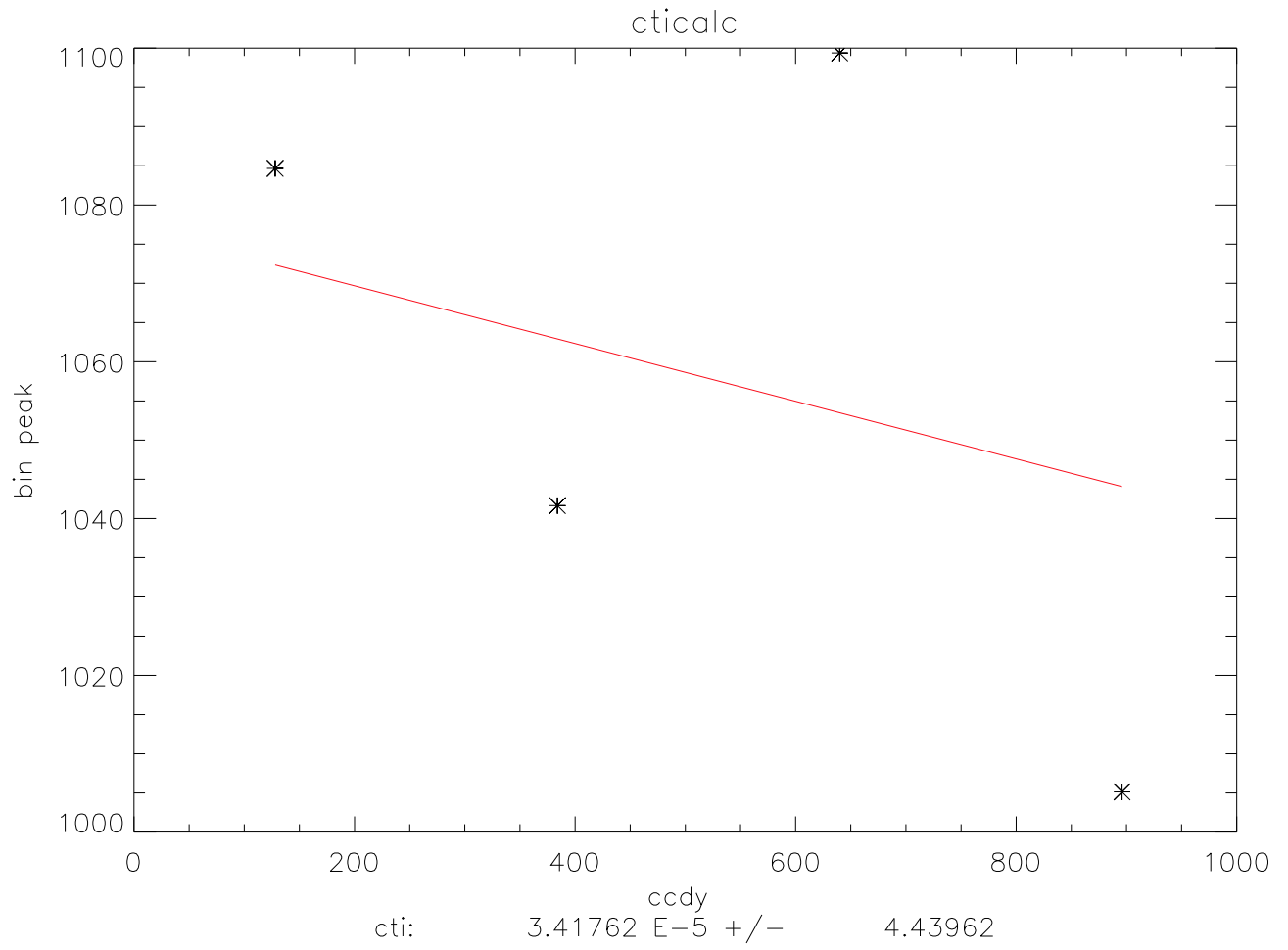






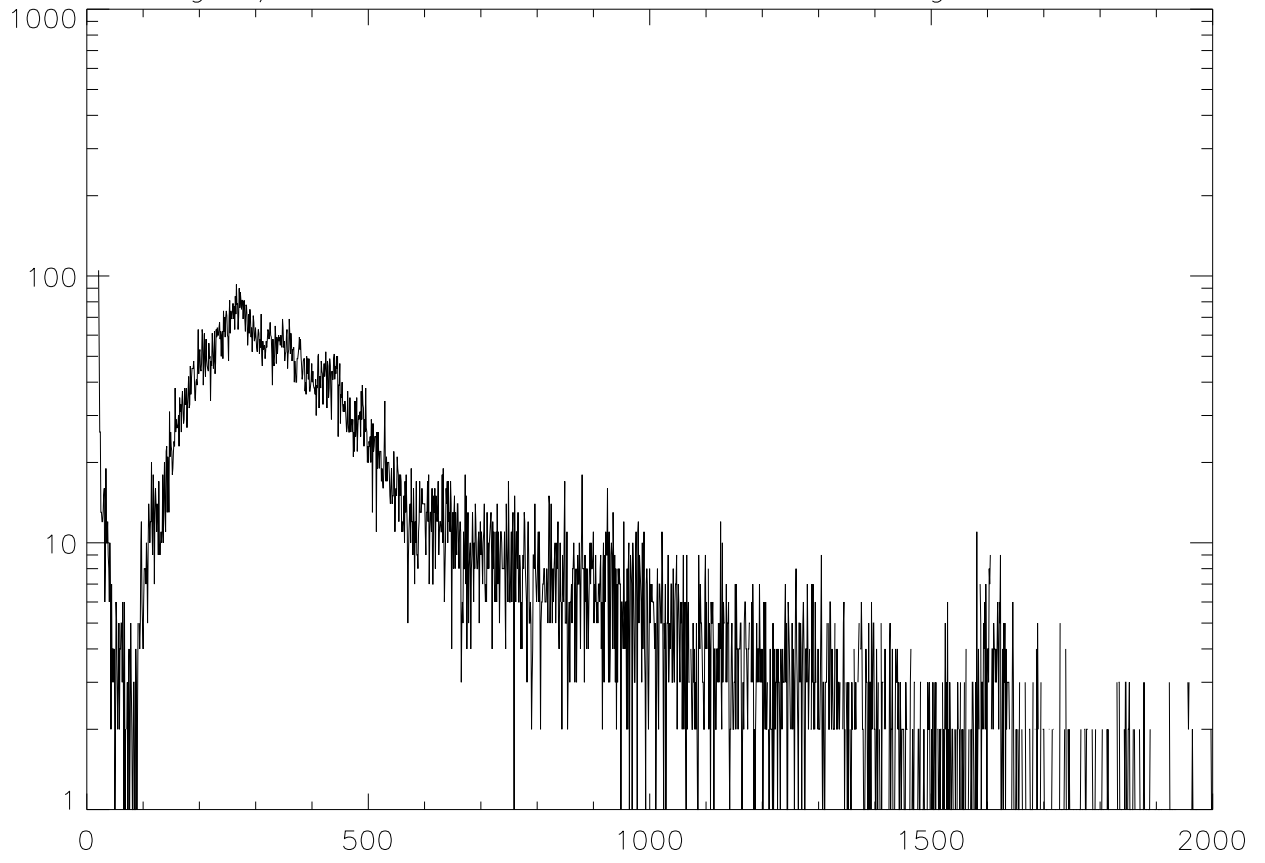


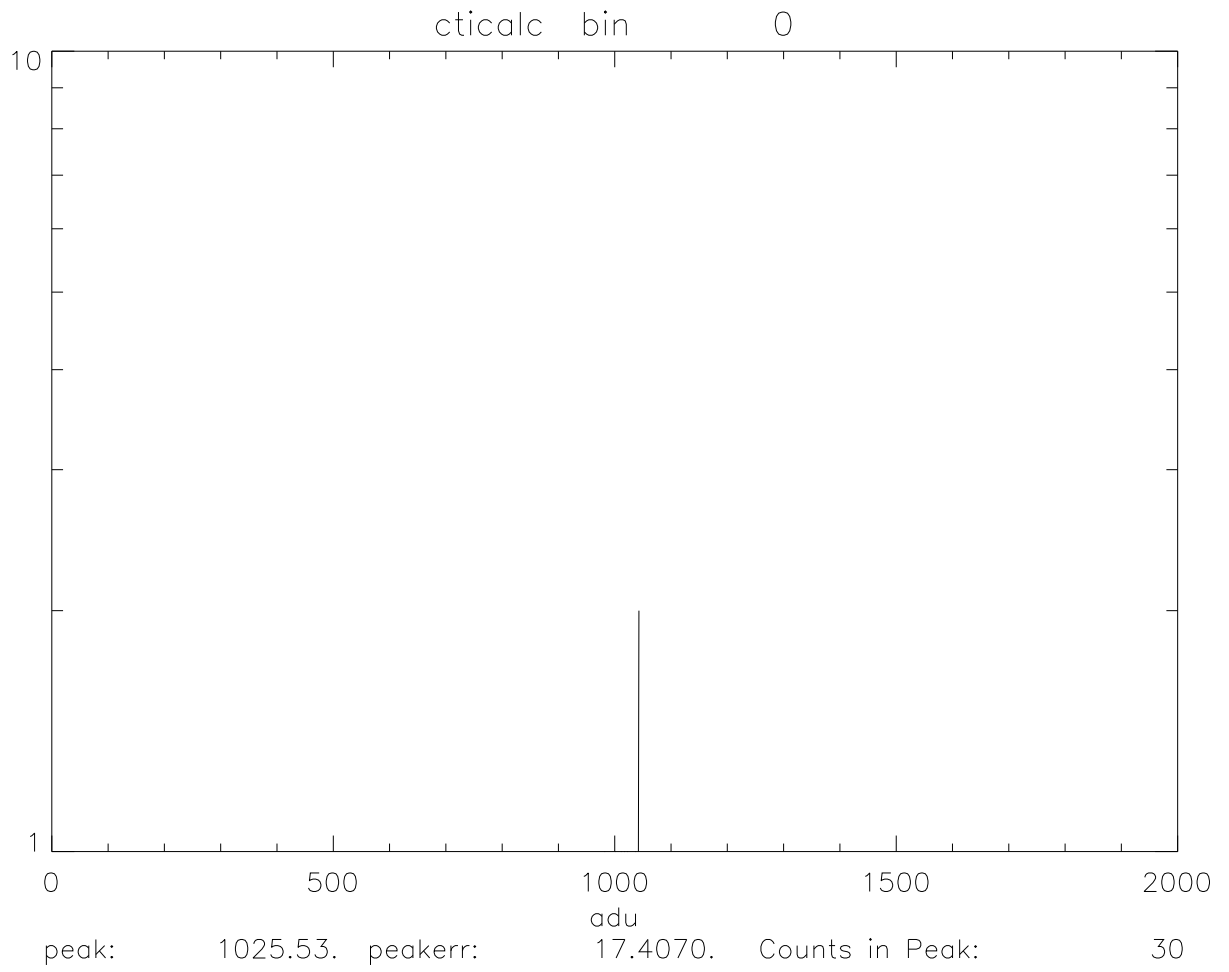


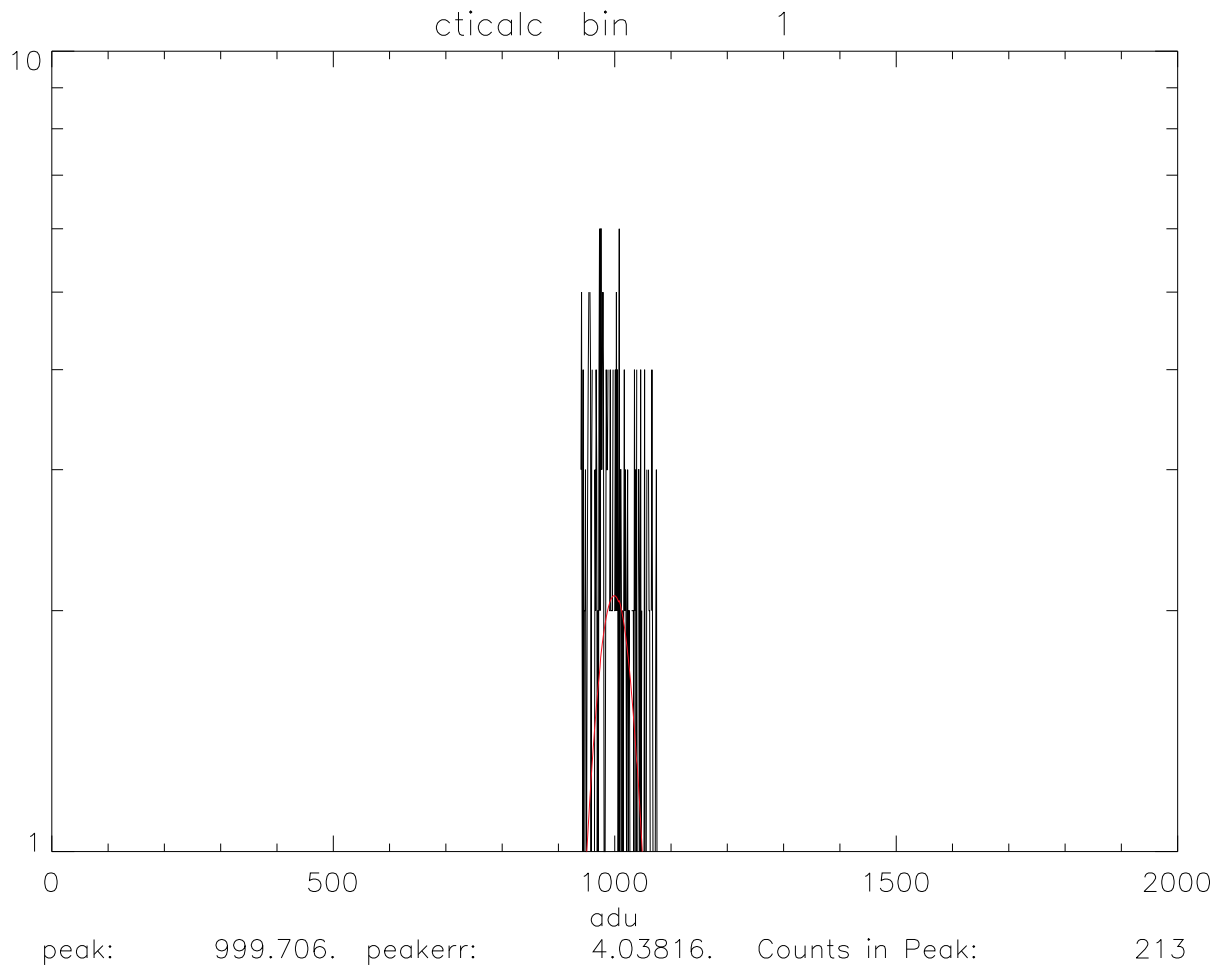


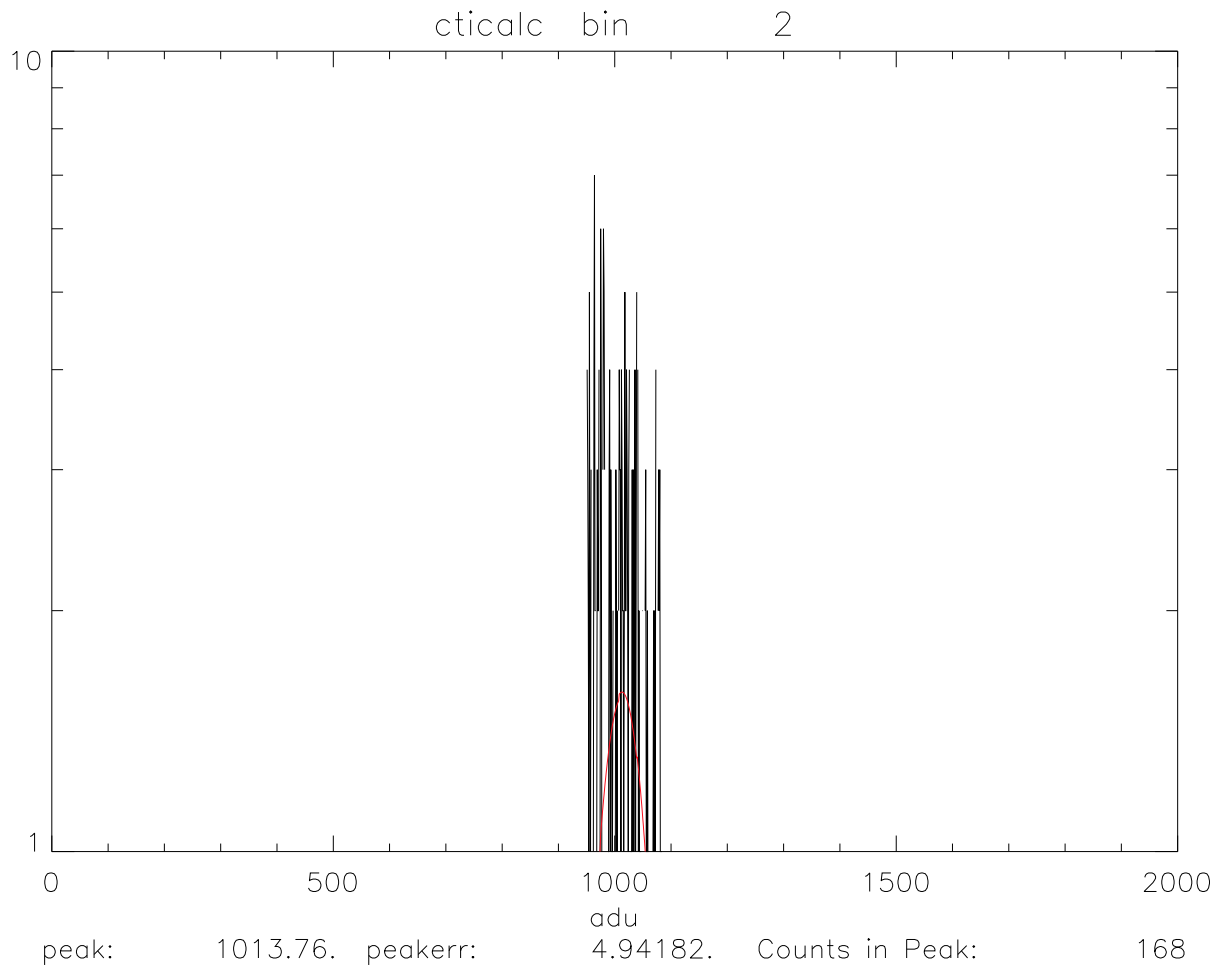
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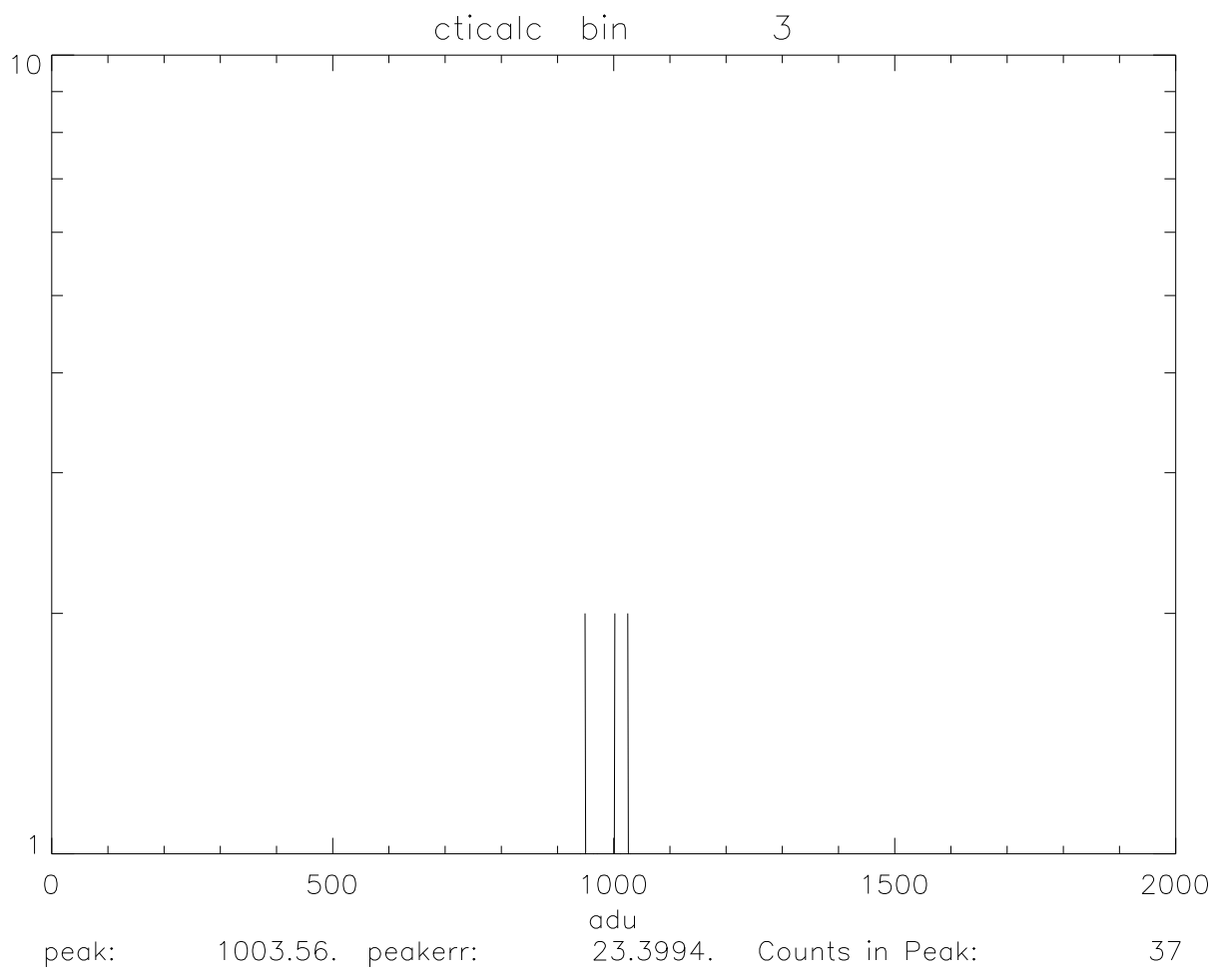
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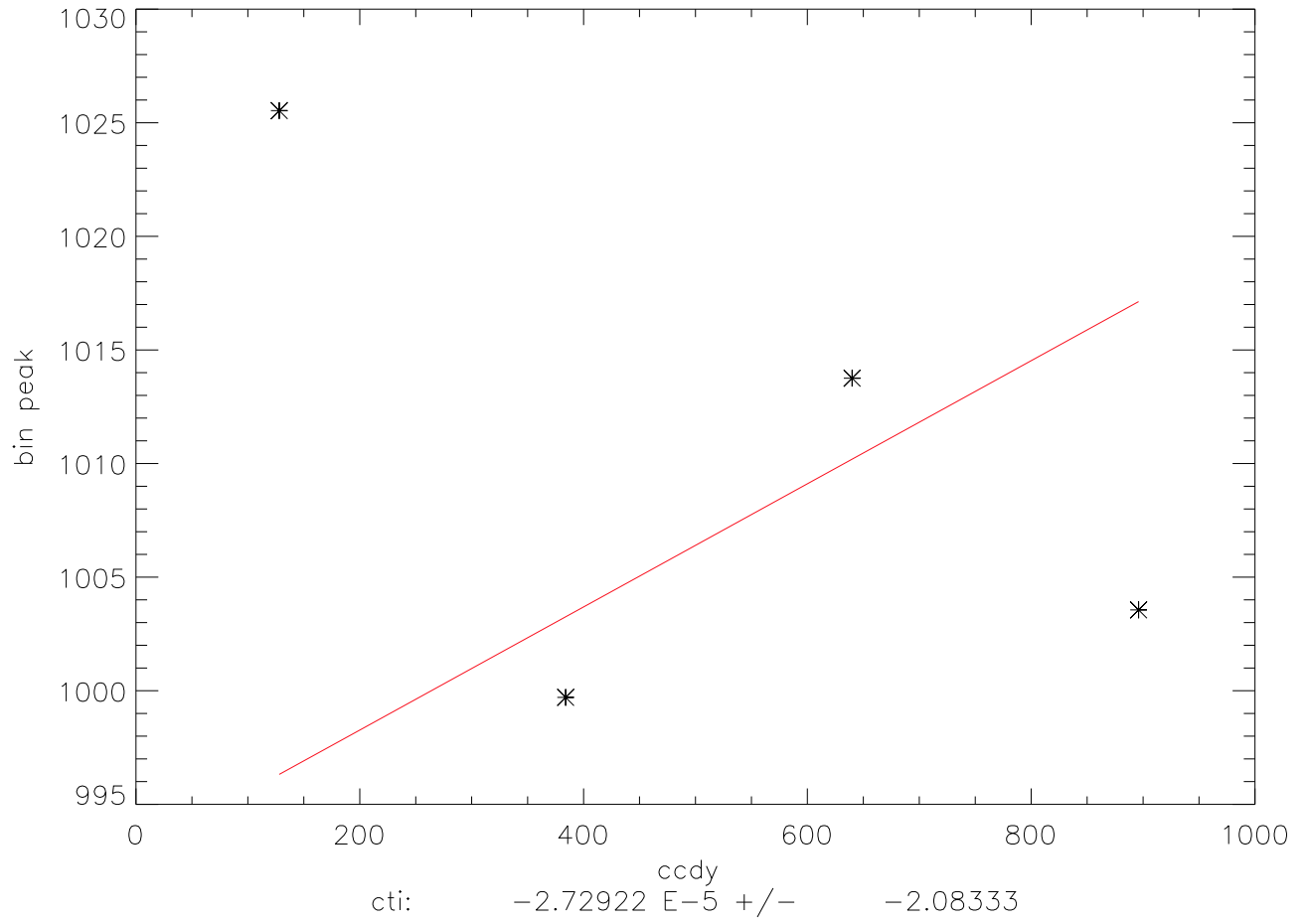


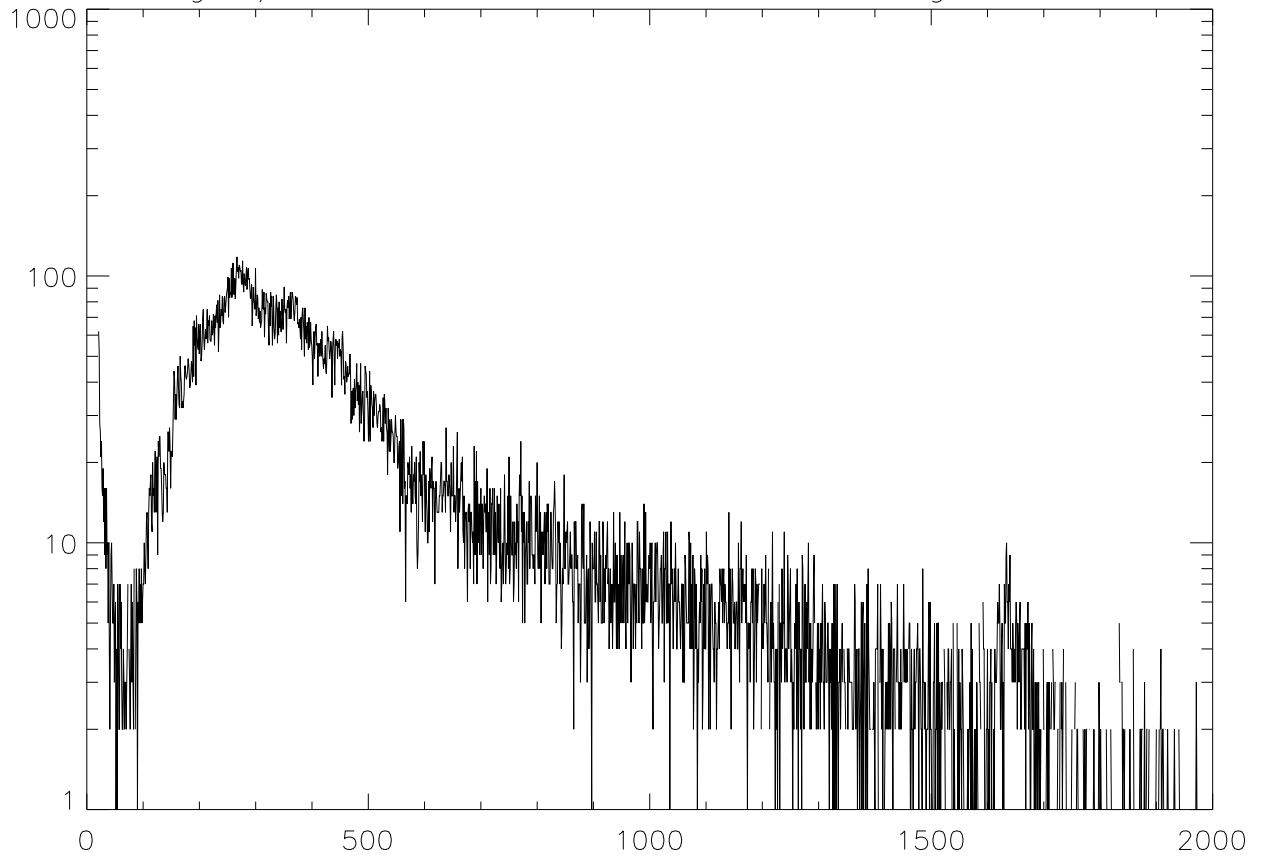


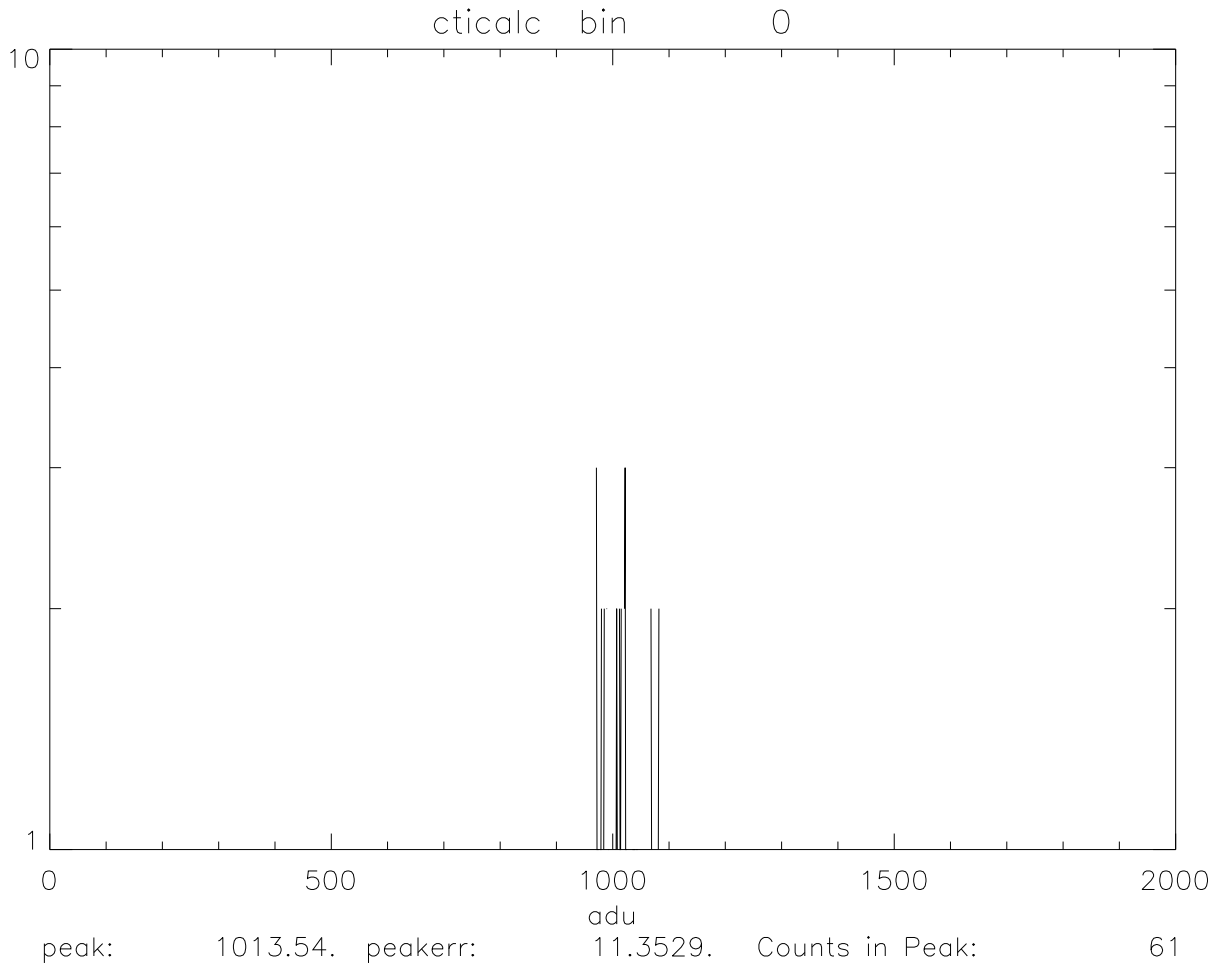


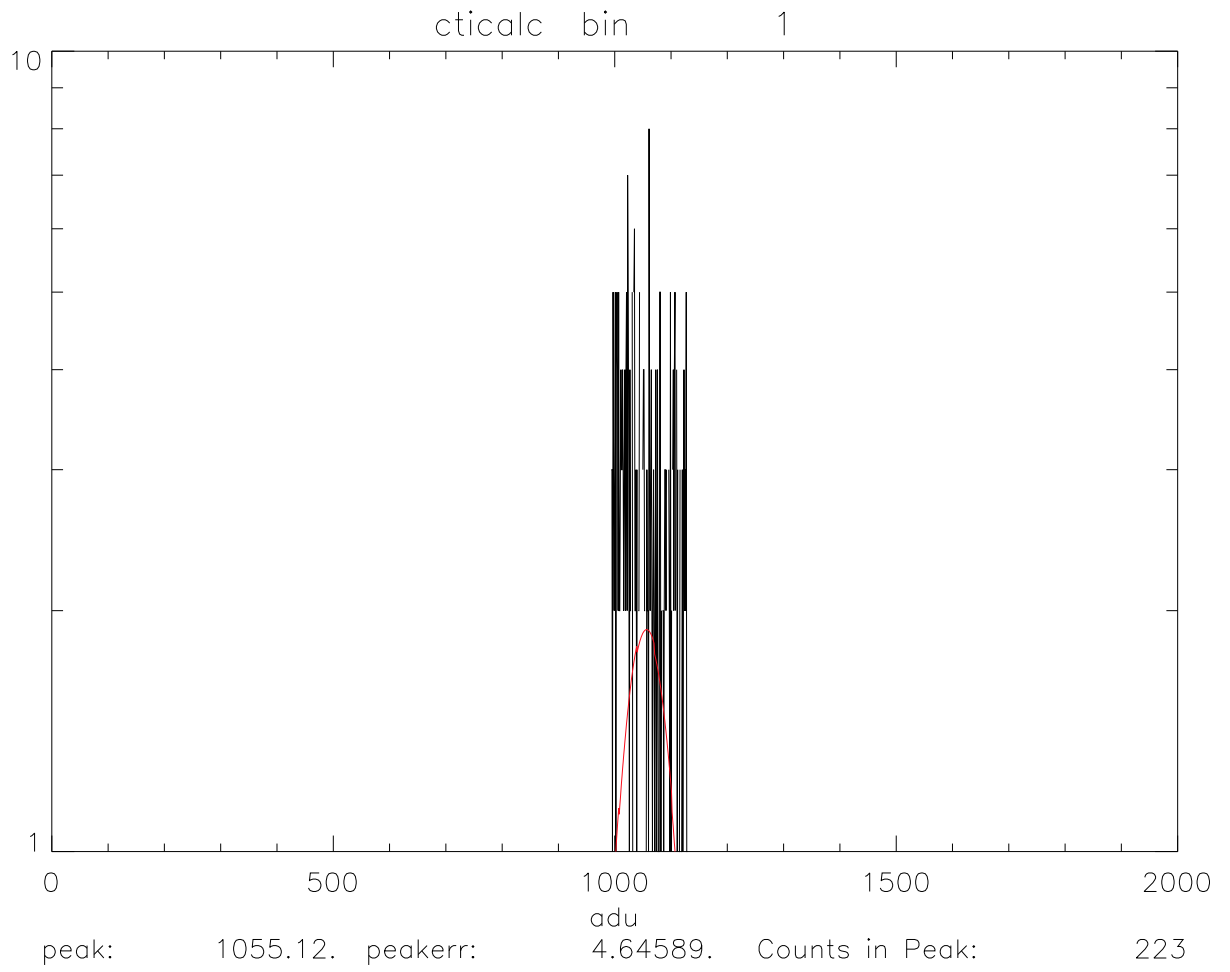


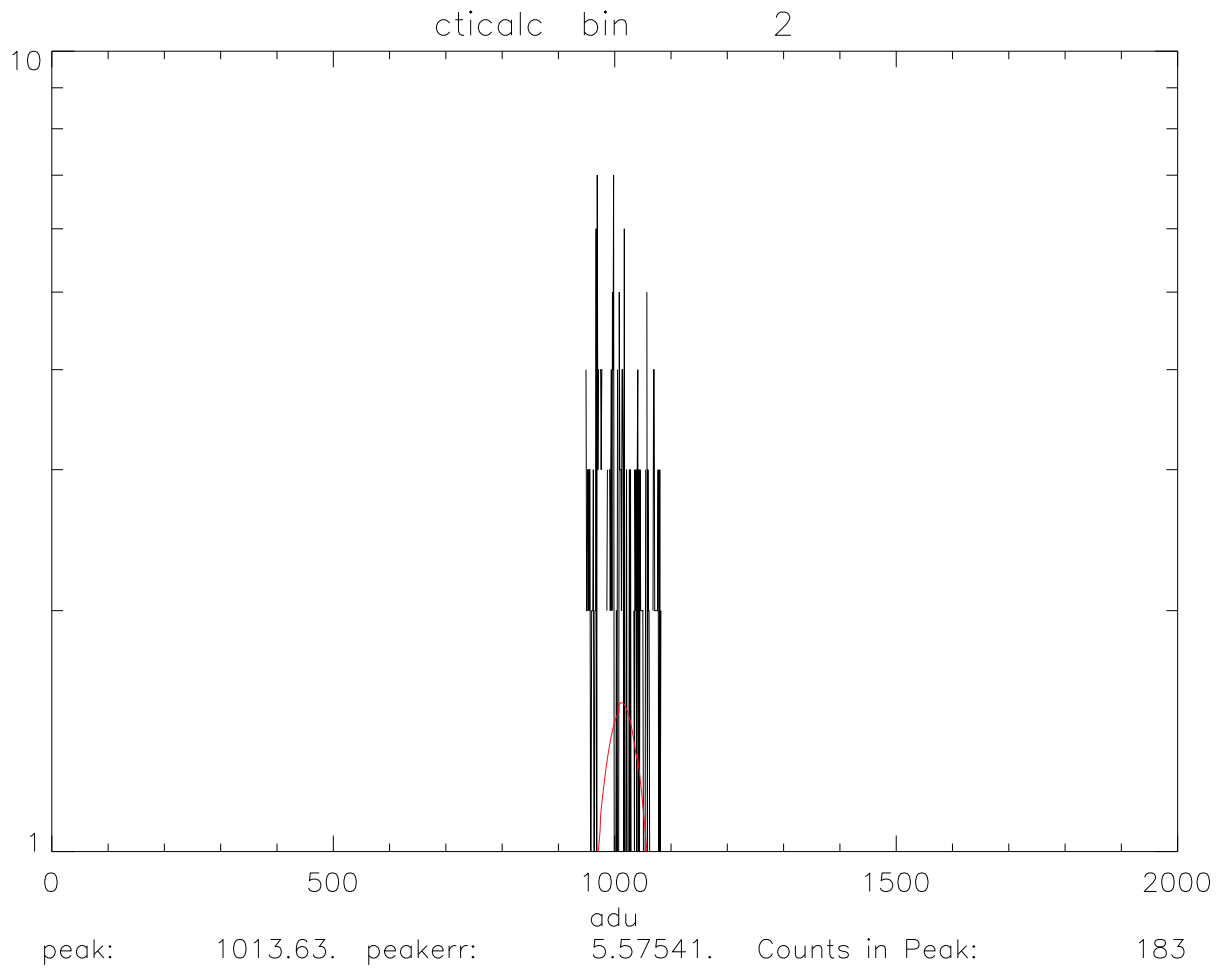
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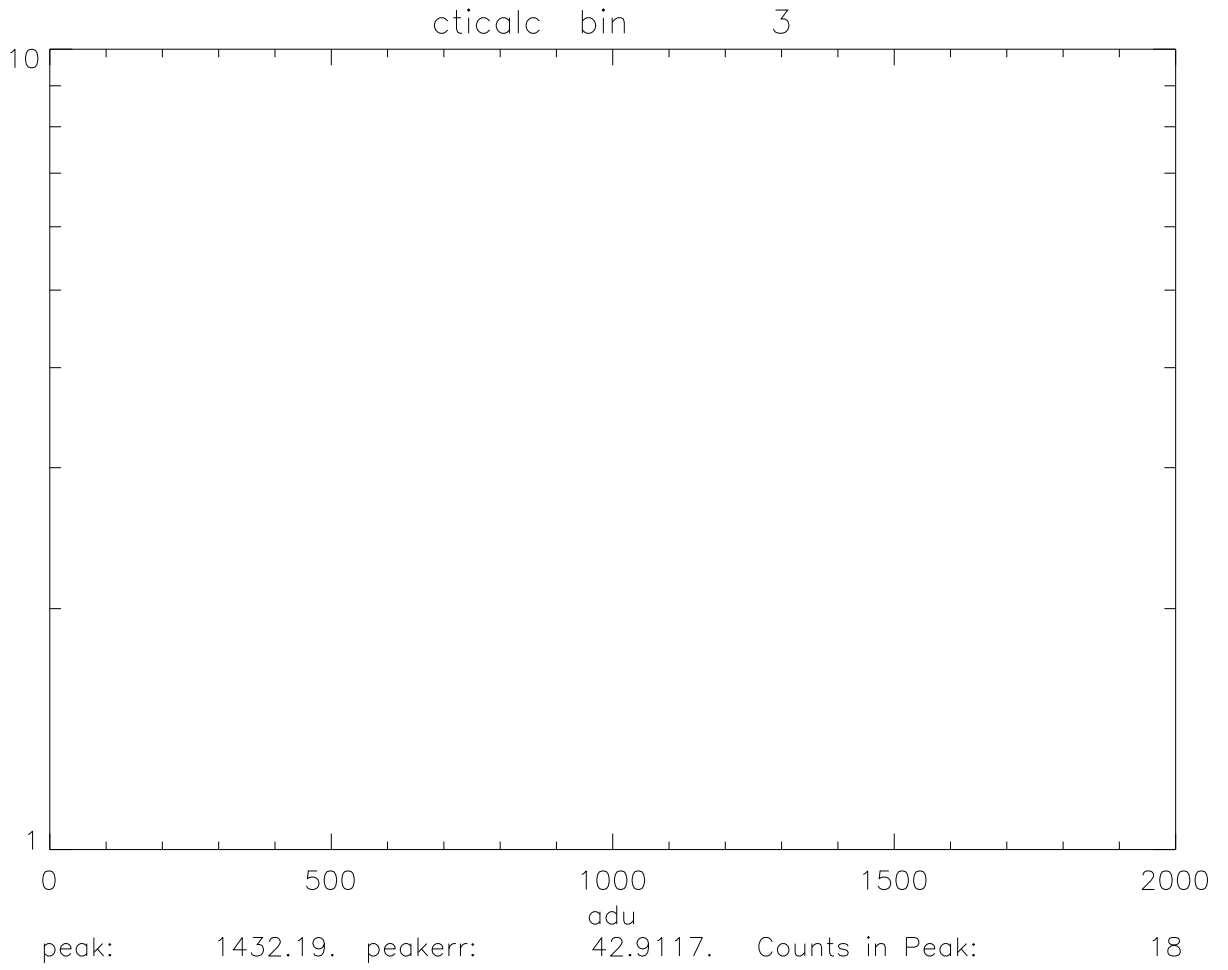


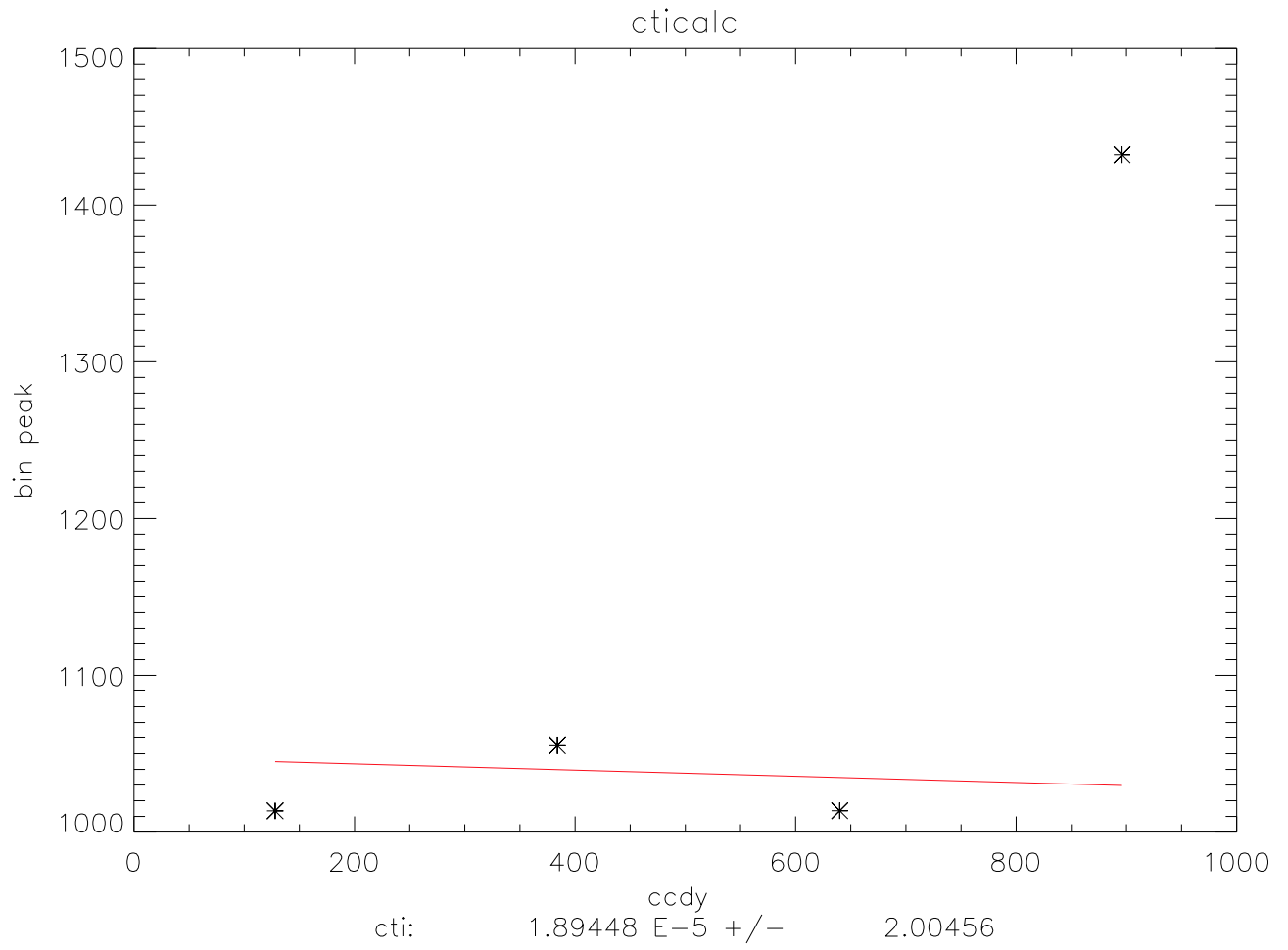


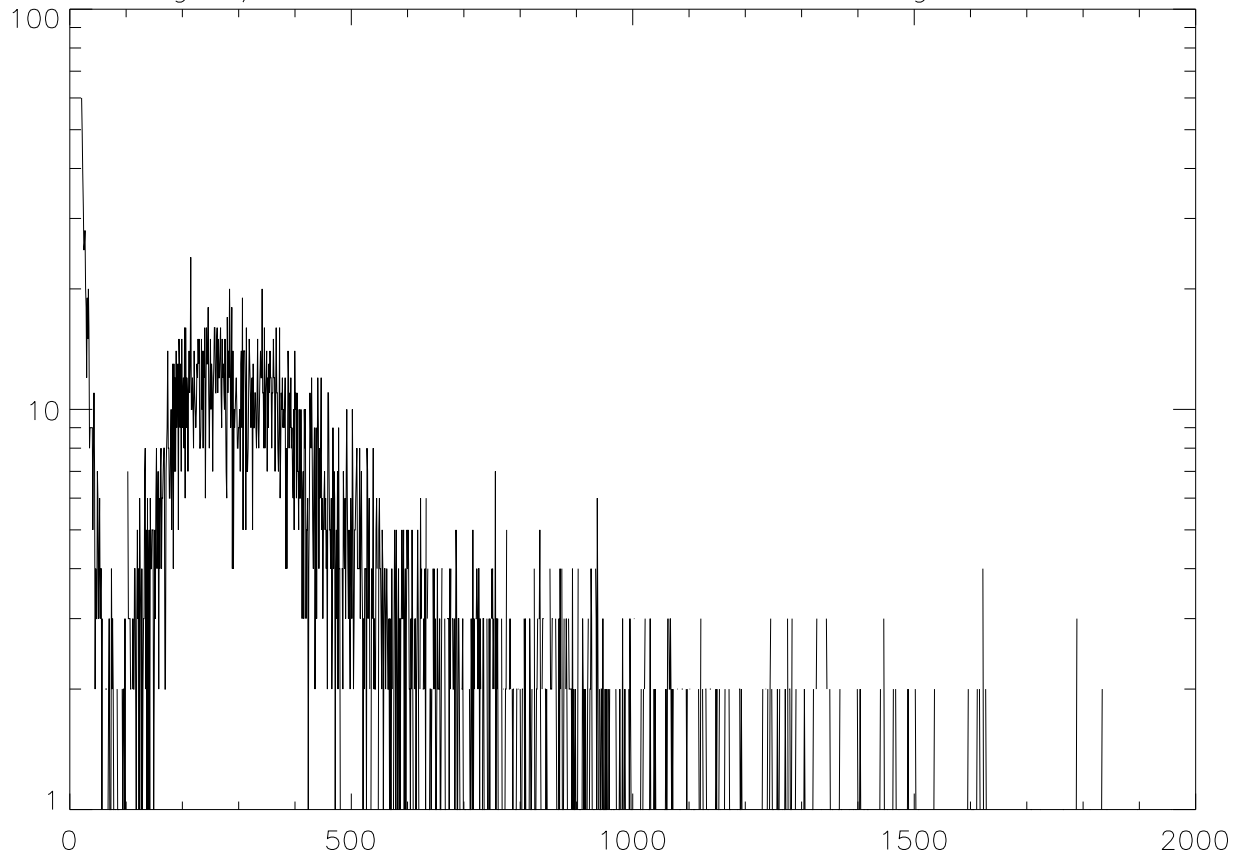


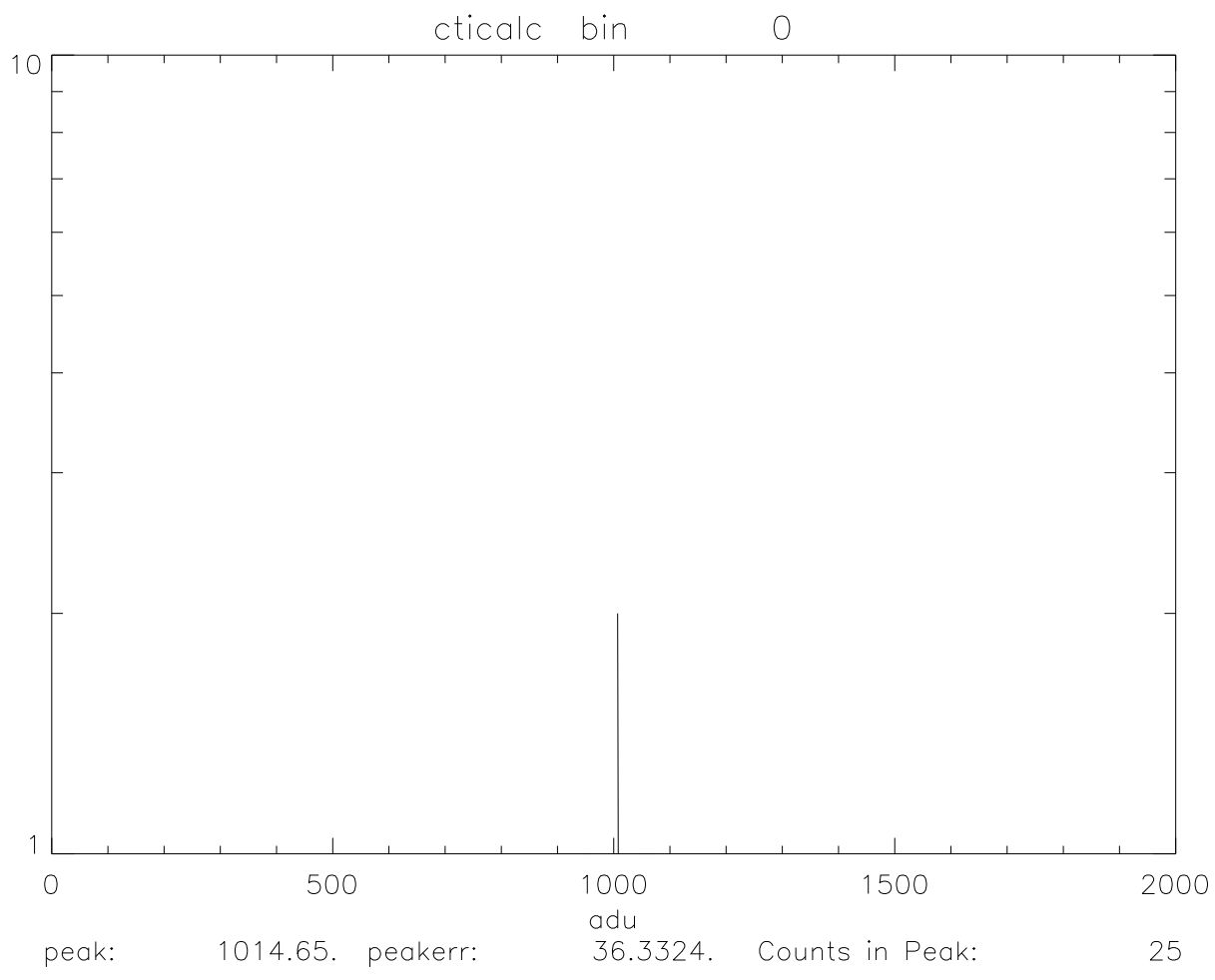


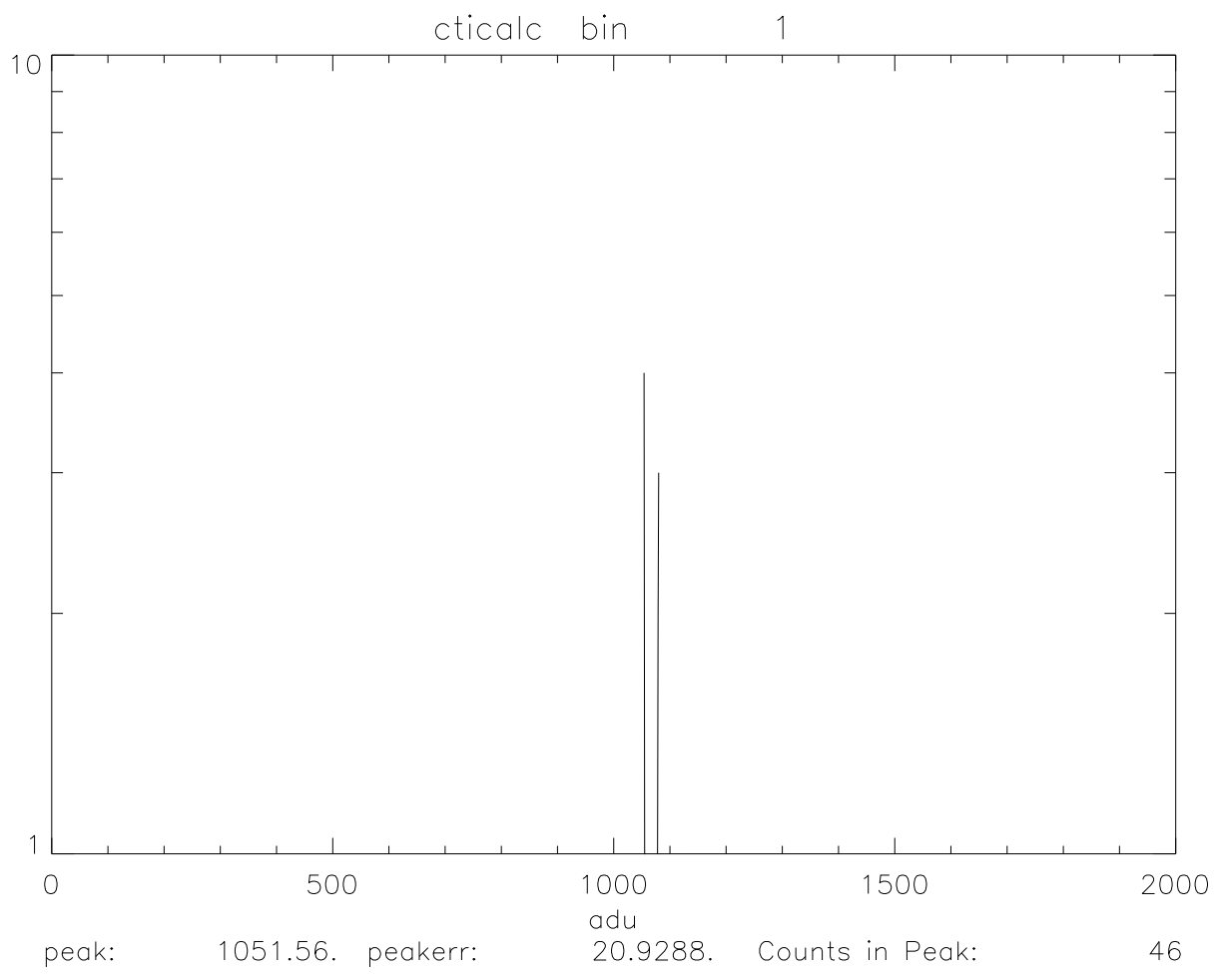


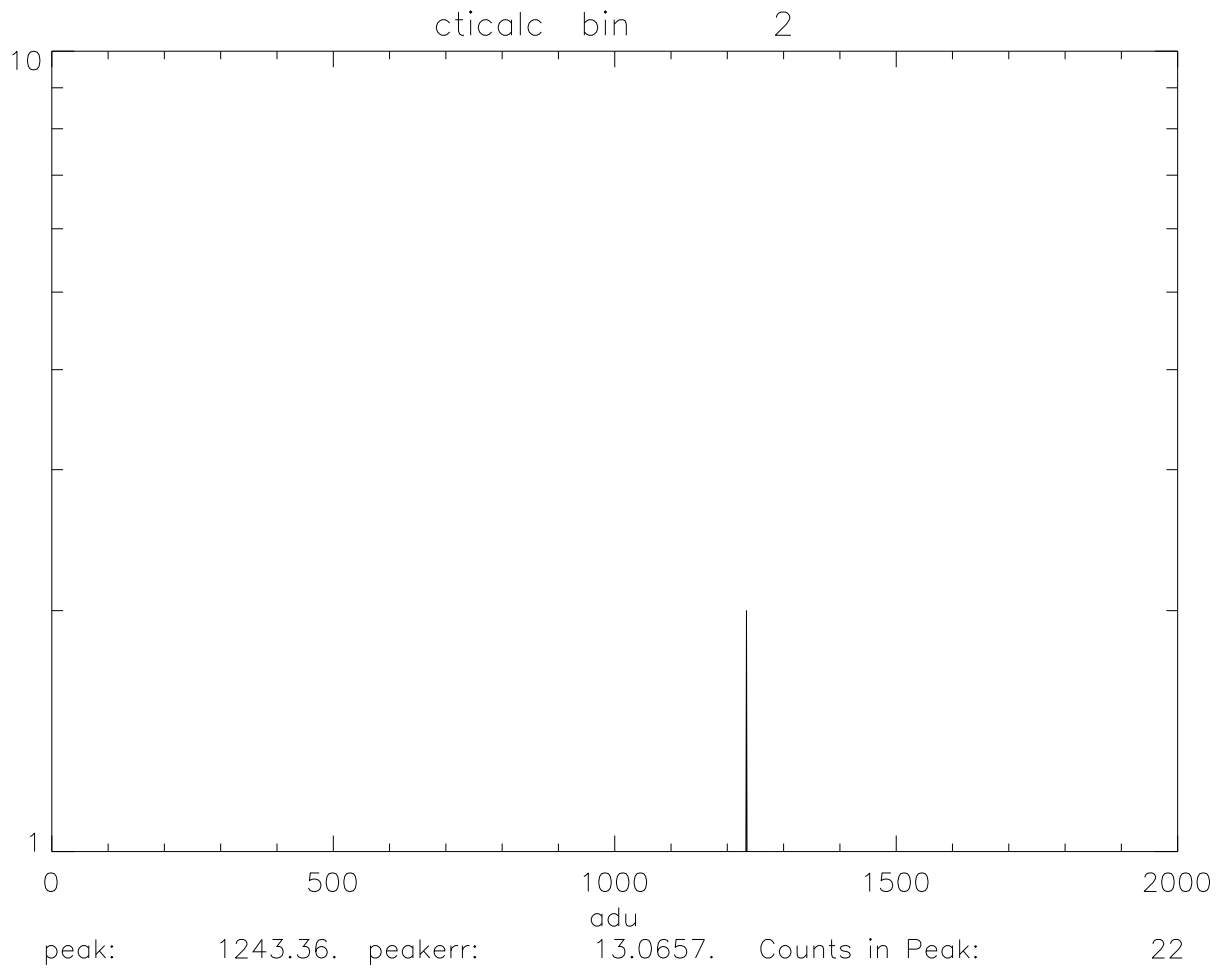


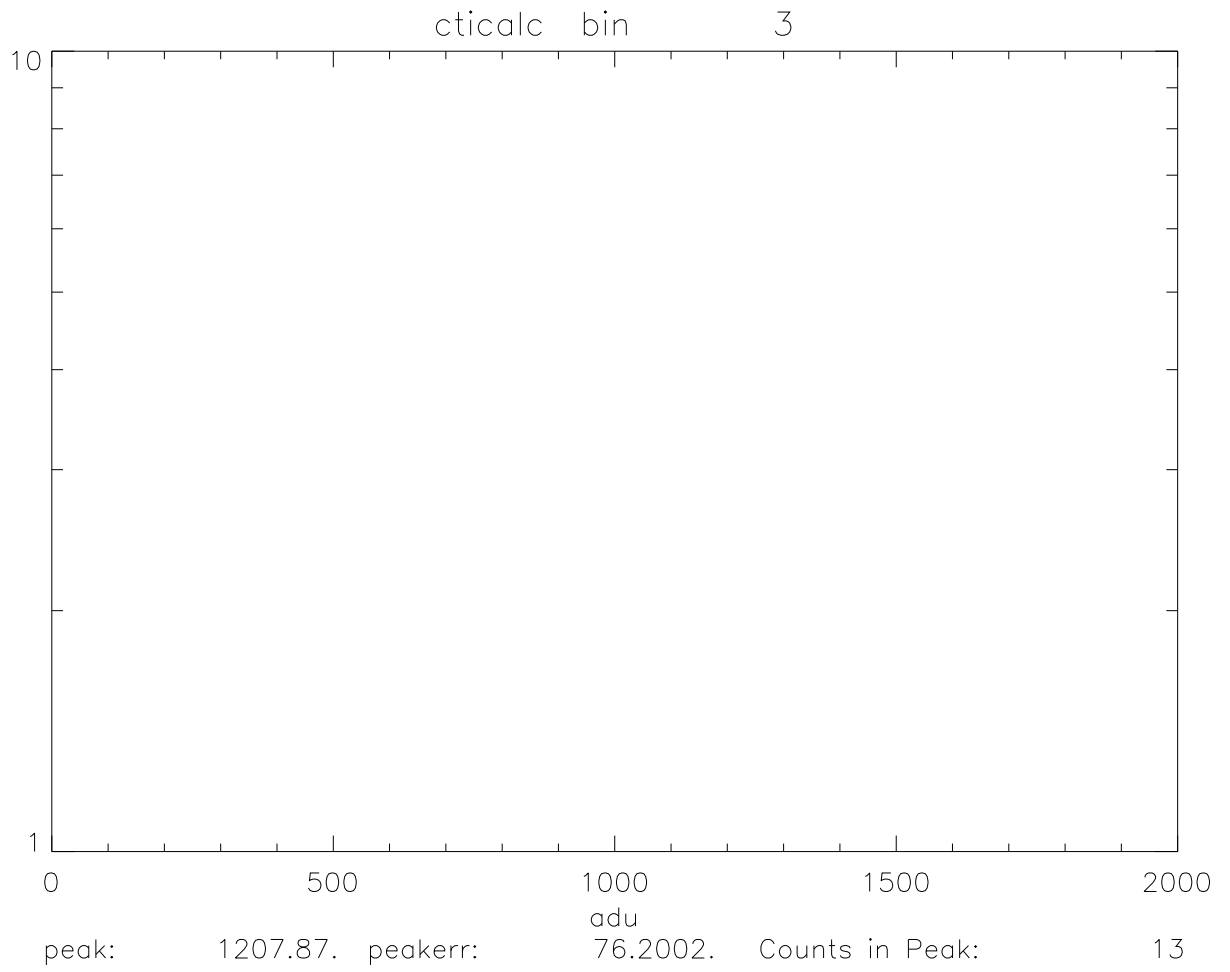


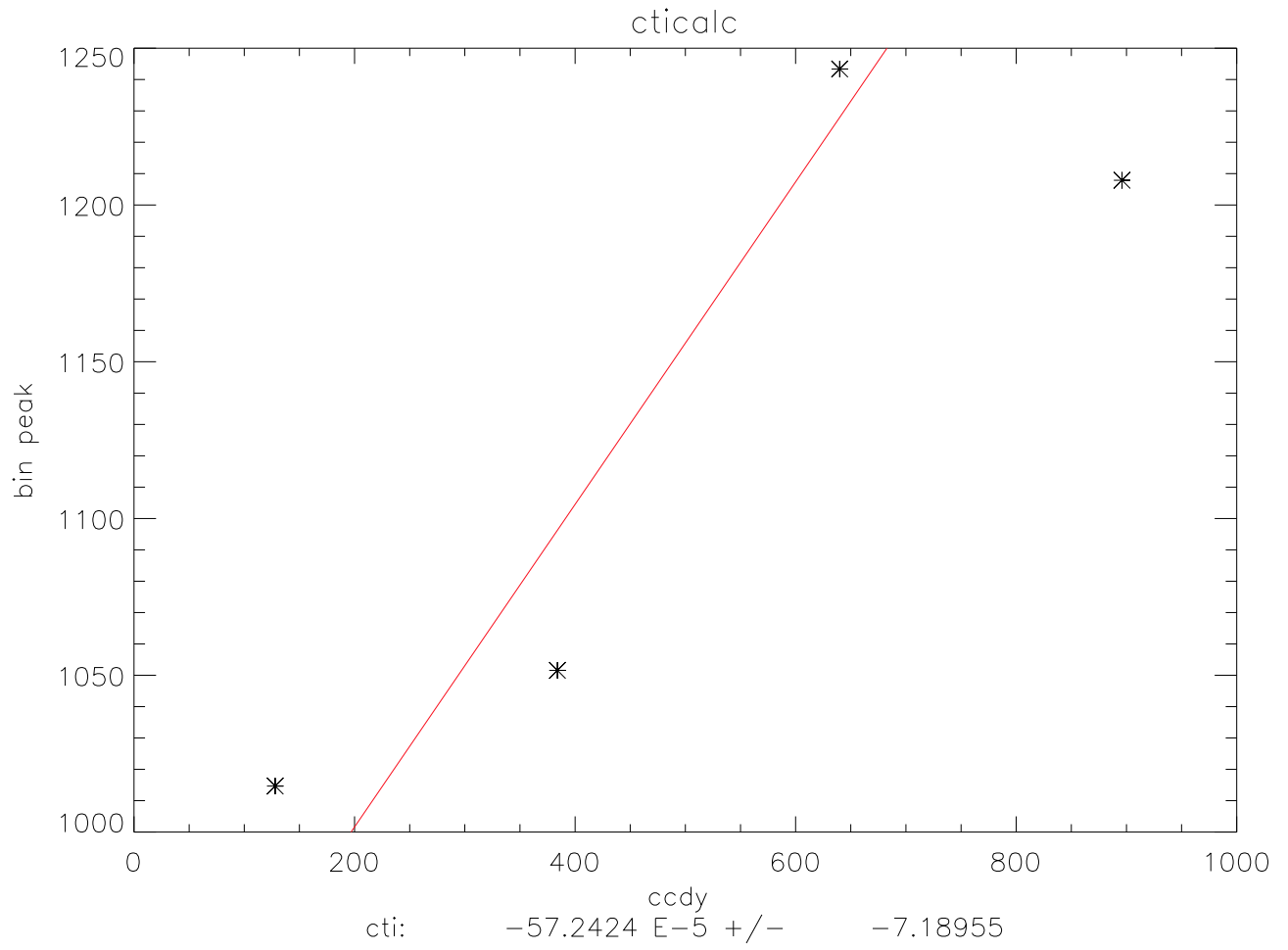






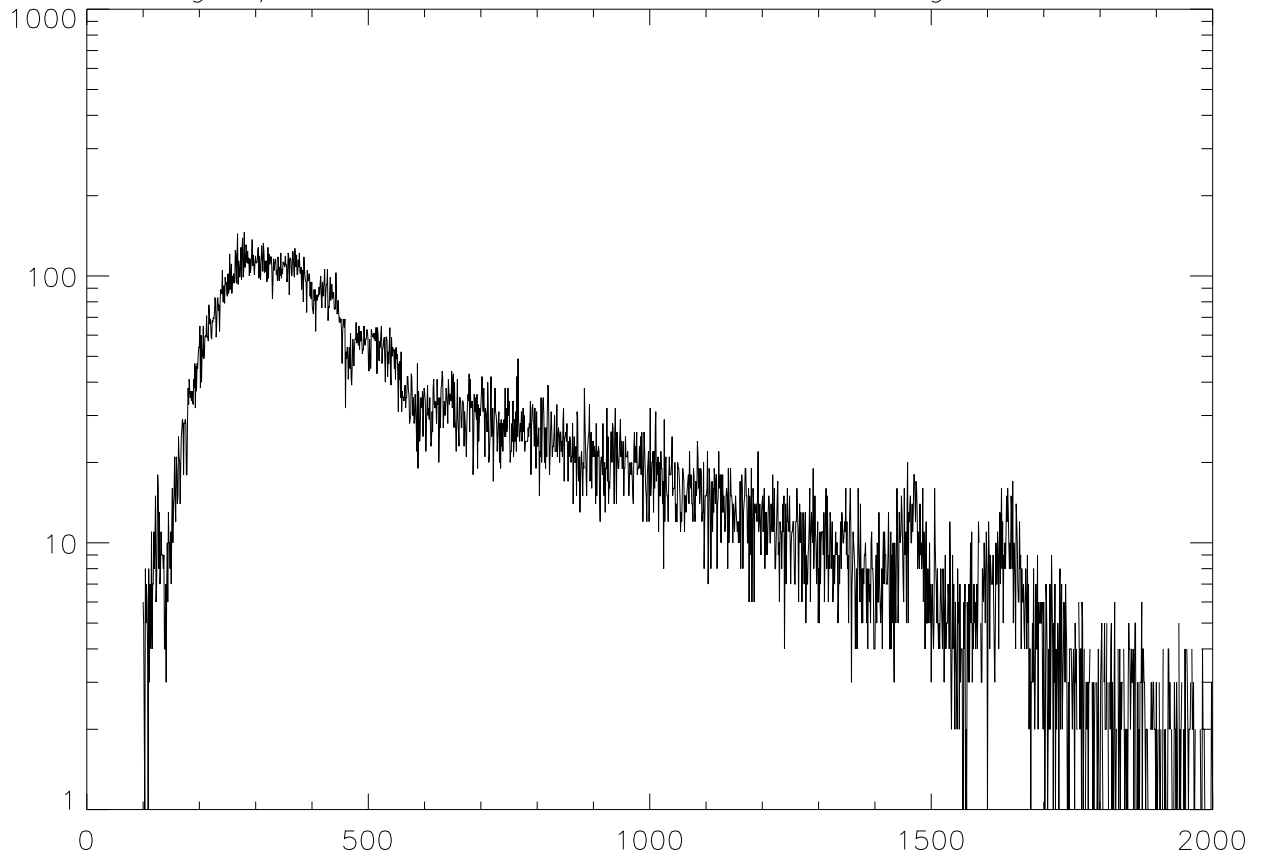


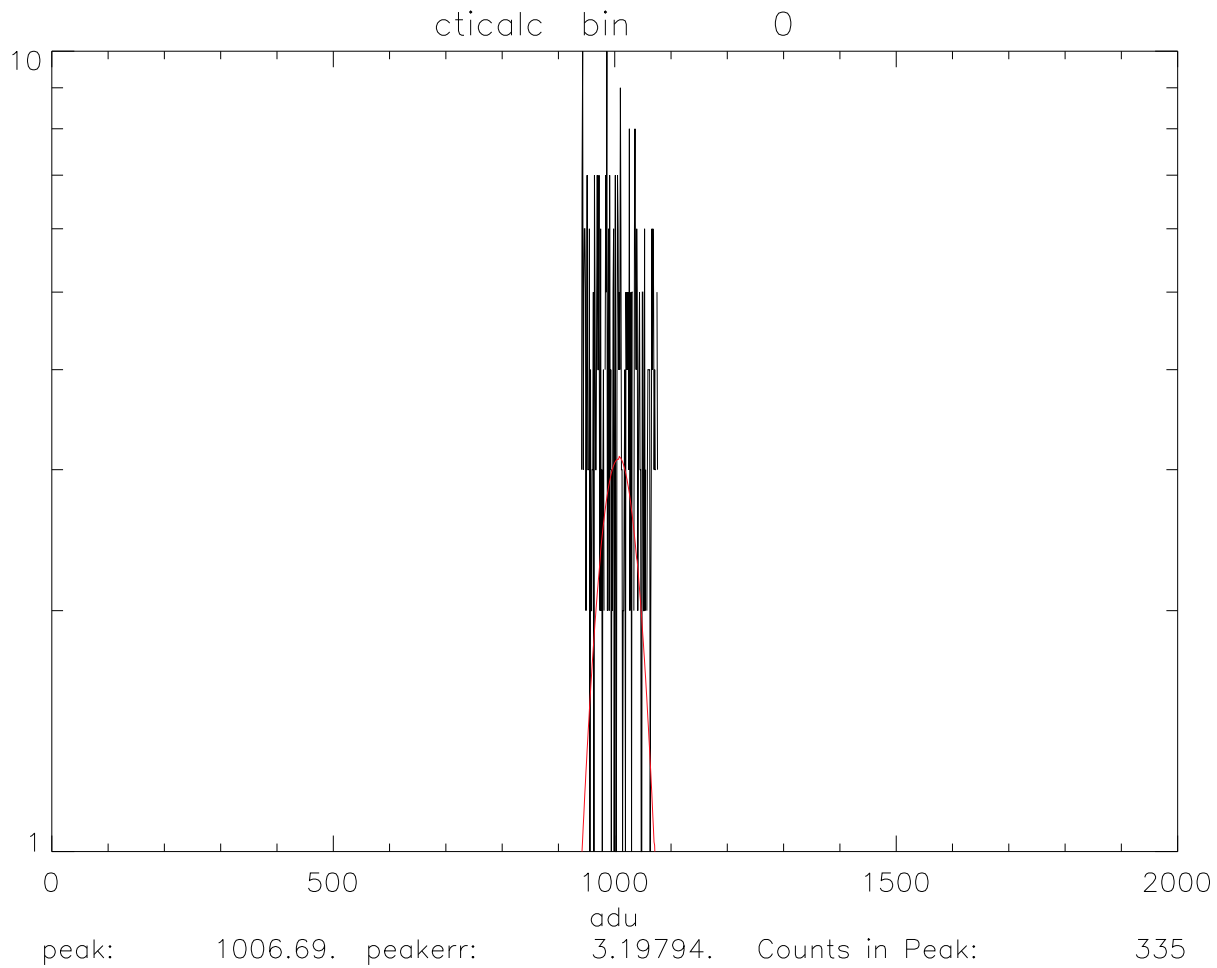




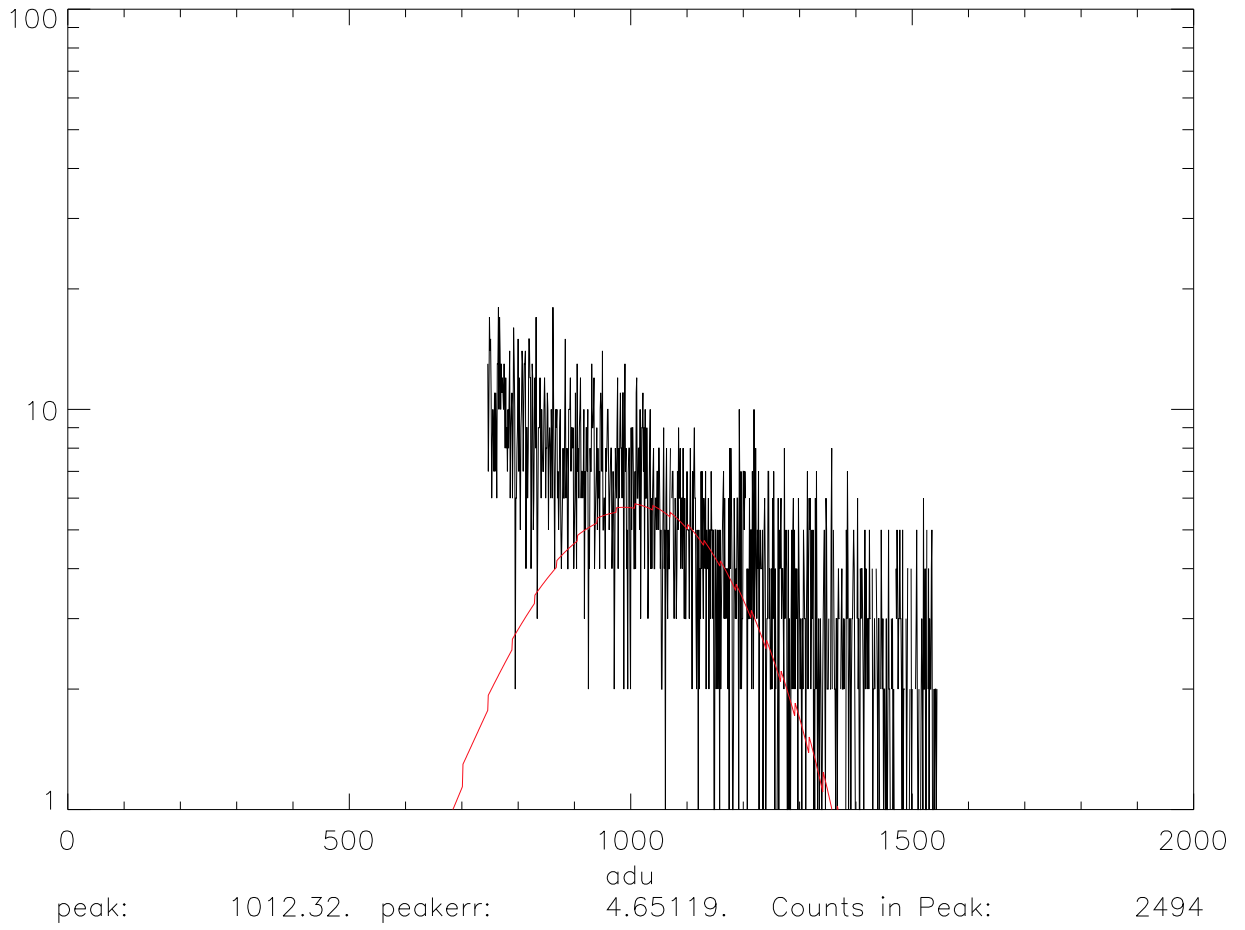
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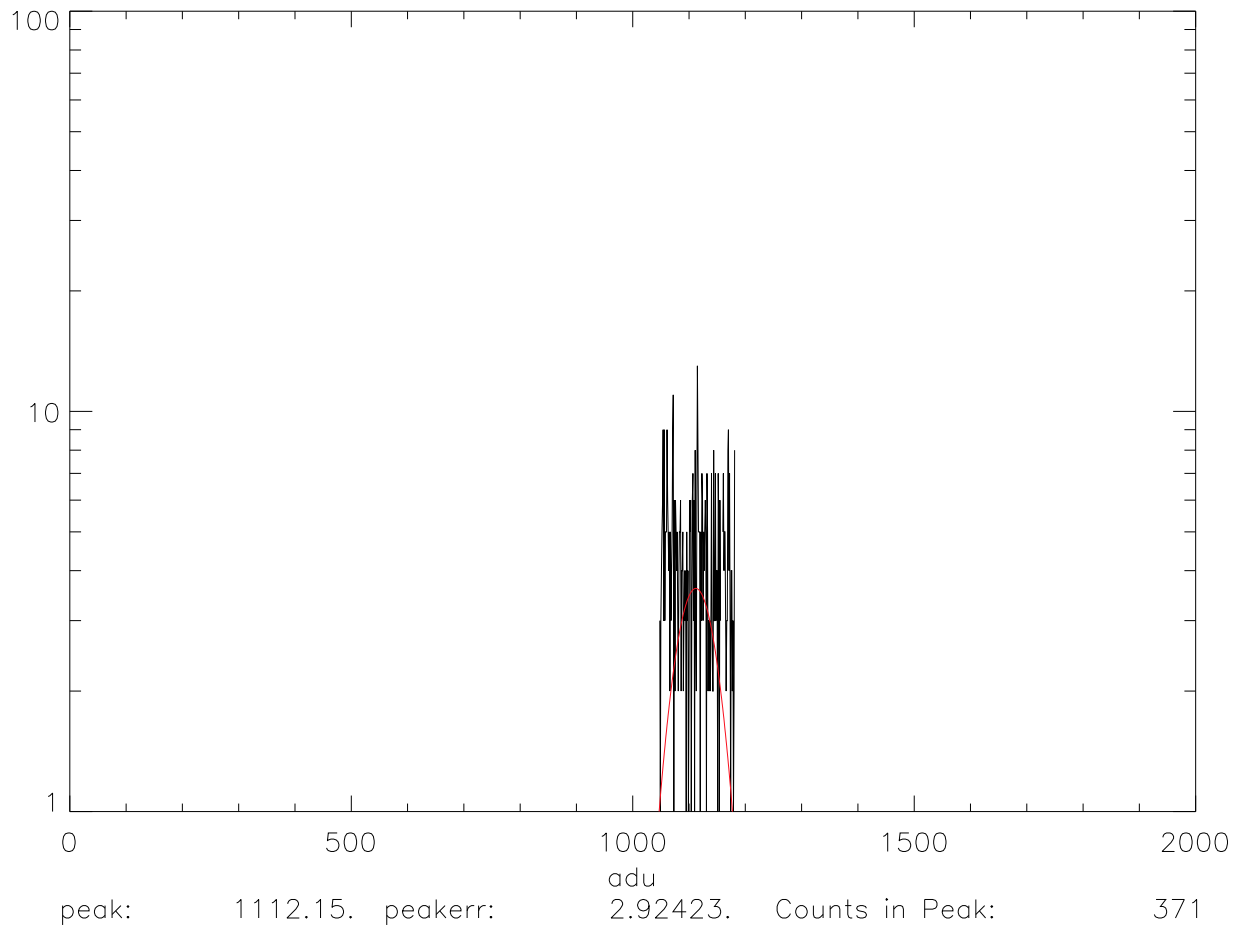


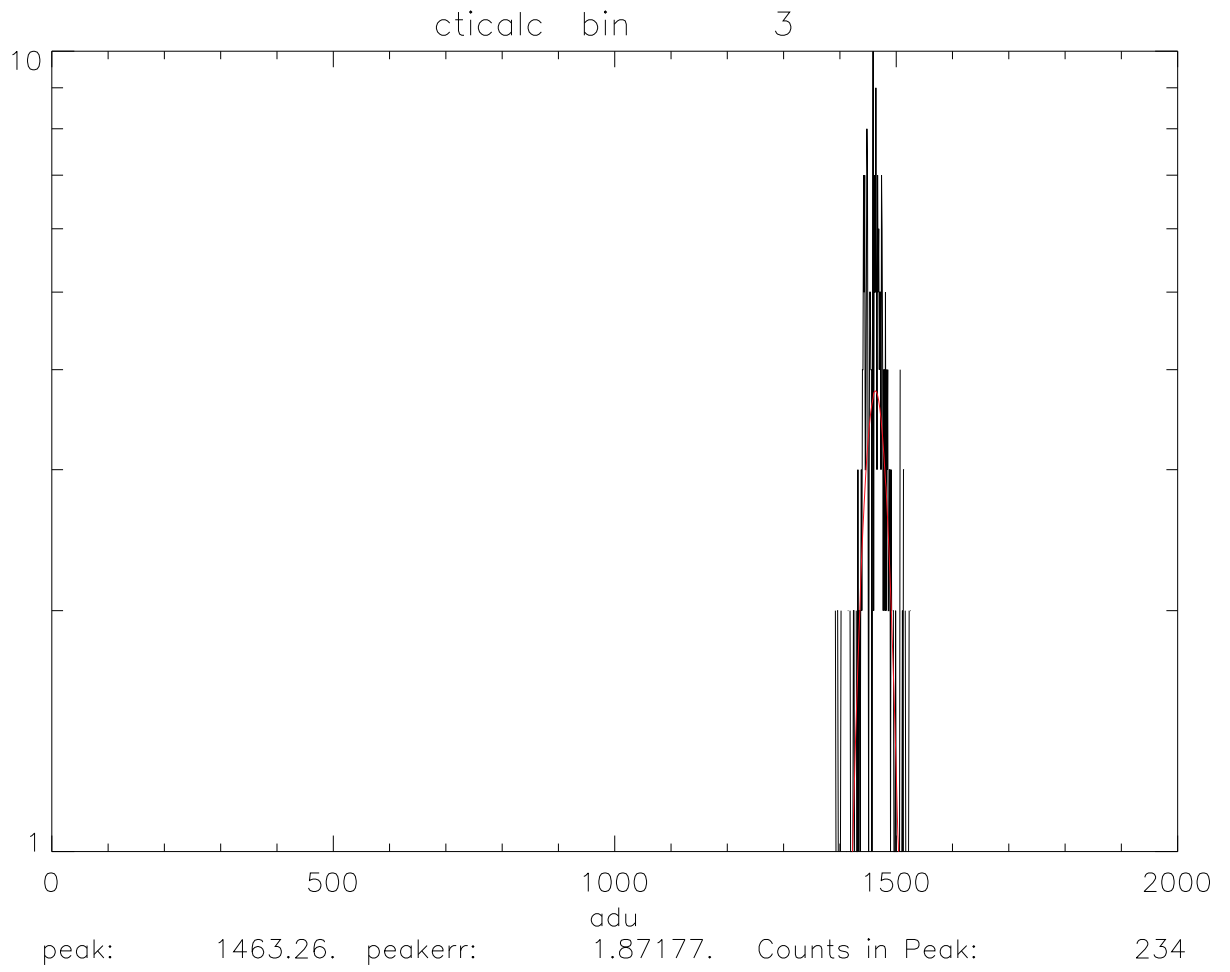


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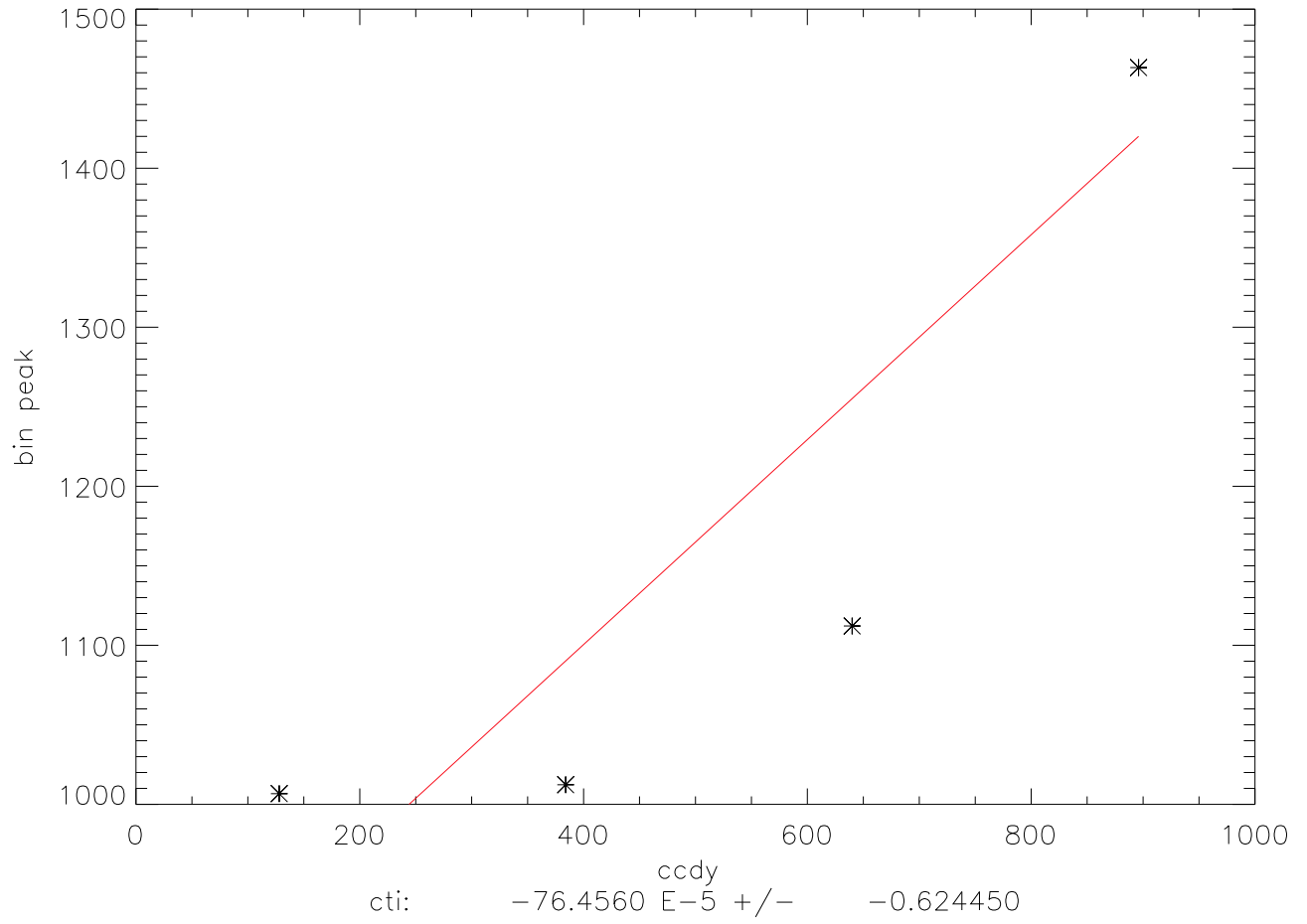


cticalc bin 2



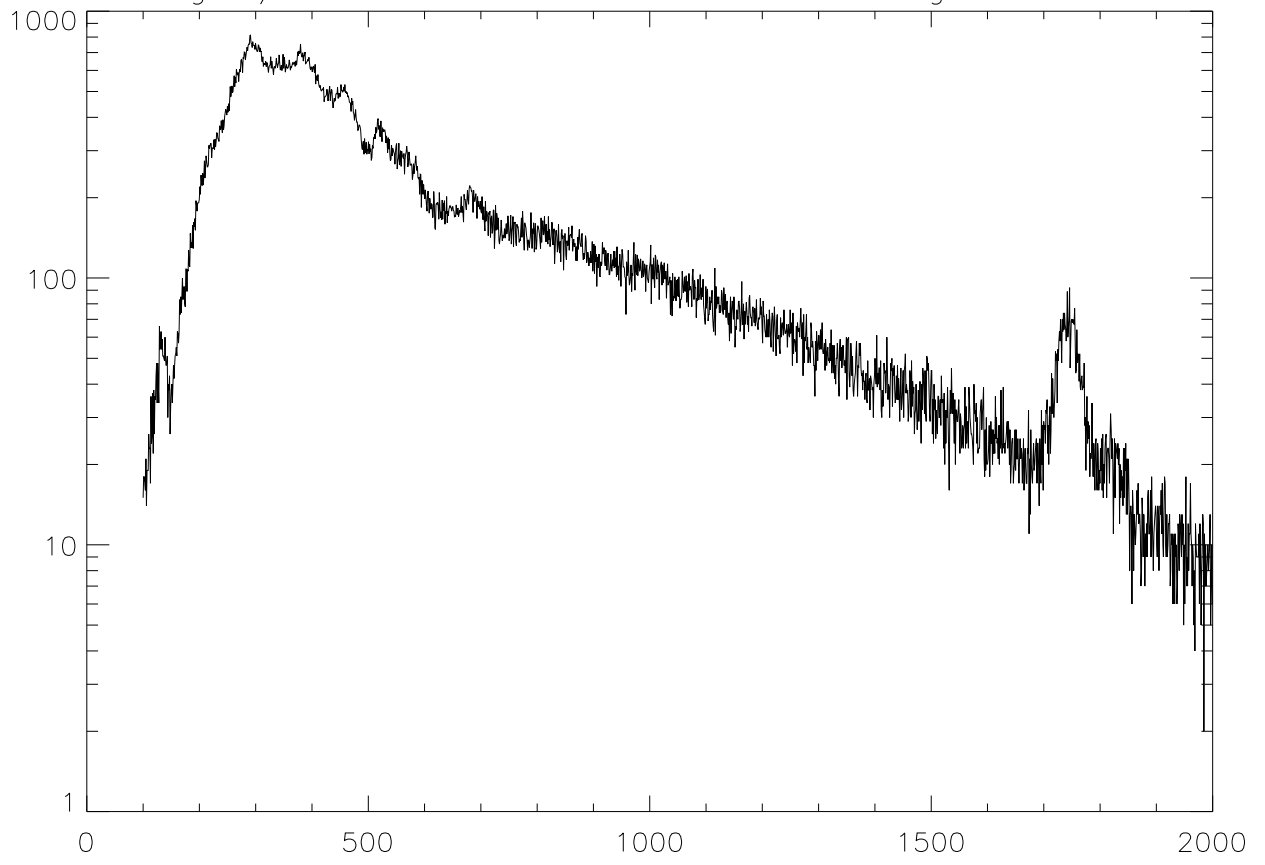


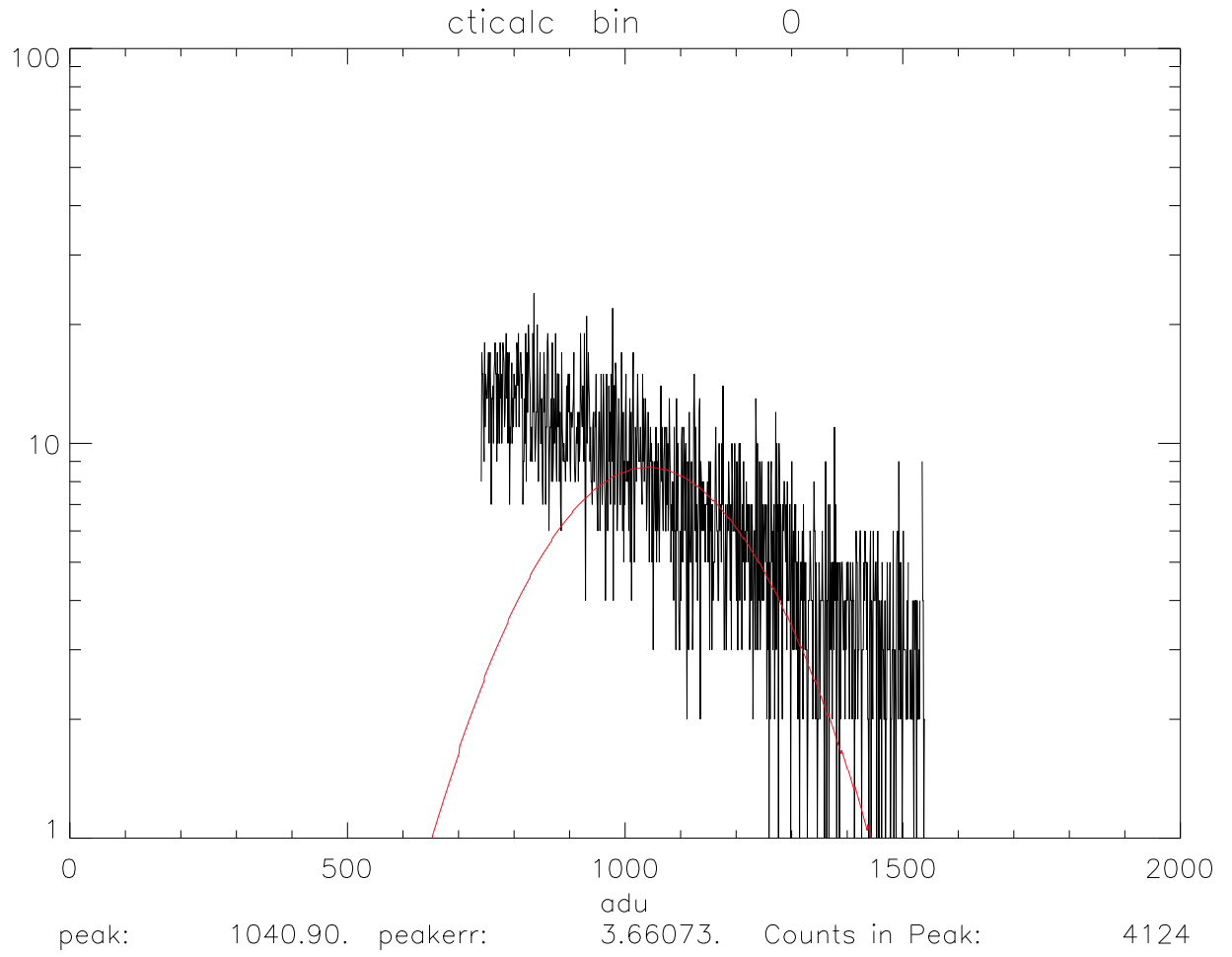
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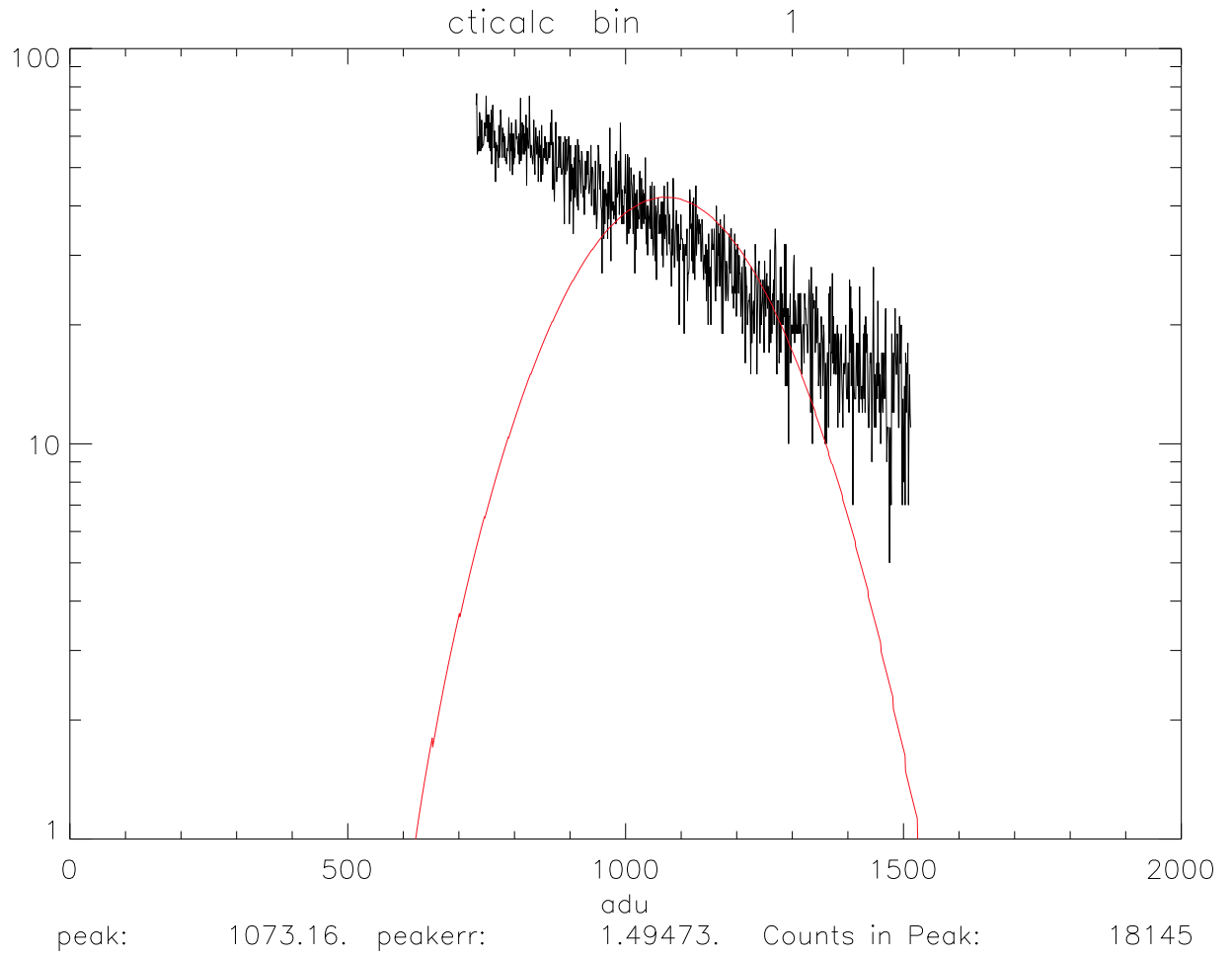


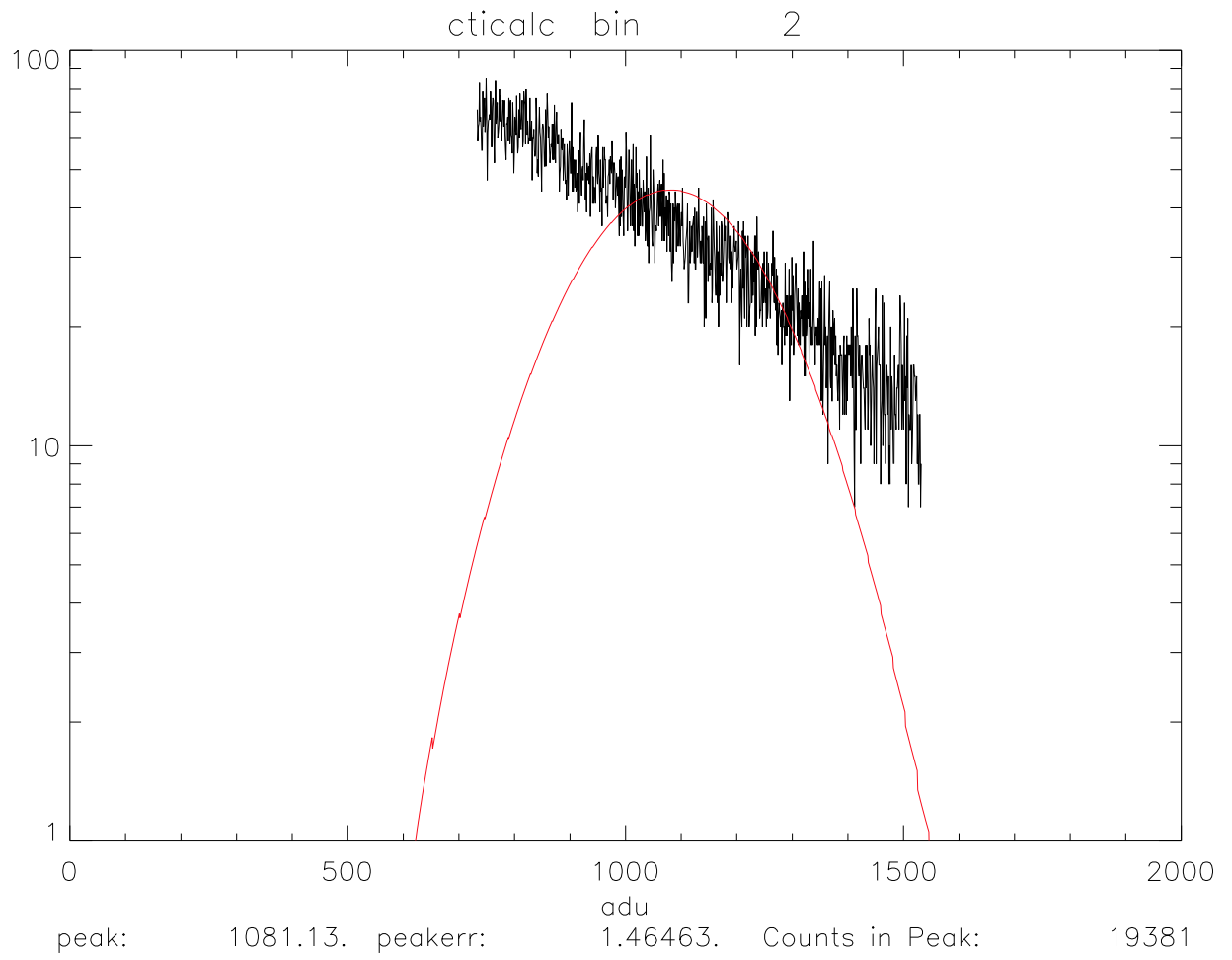
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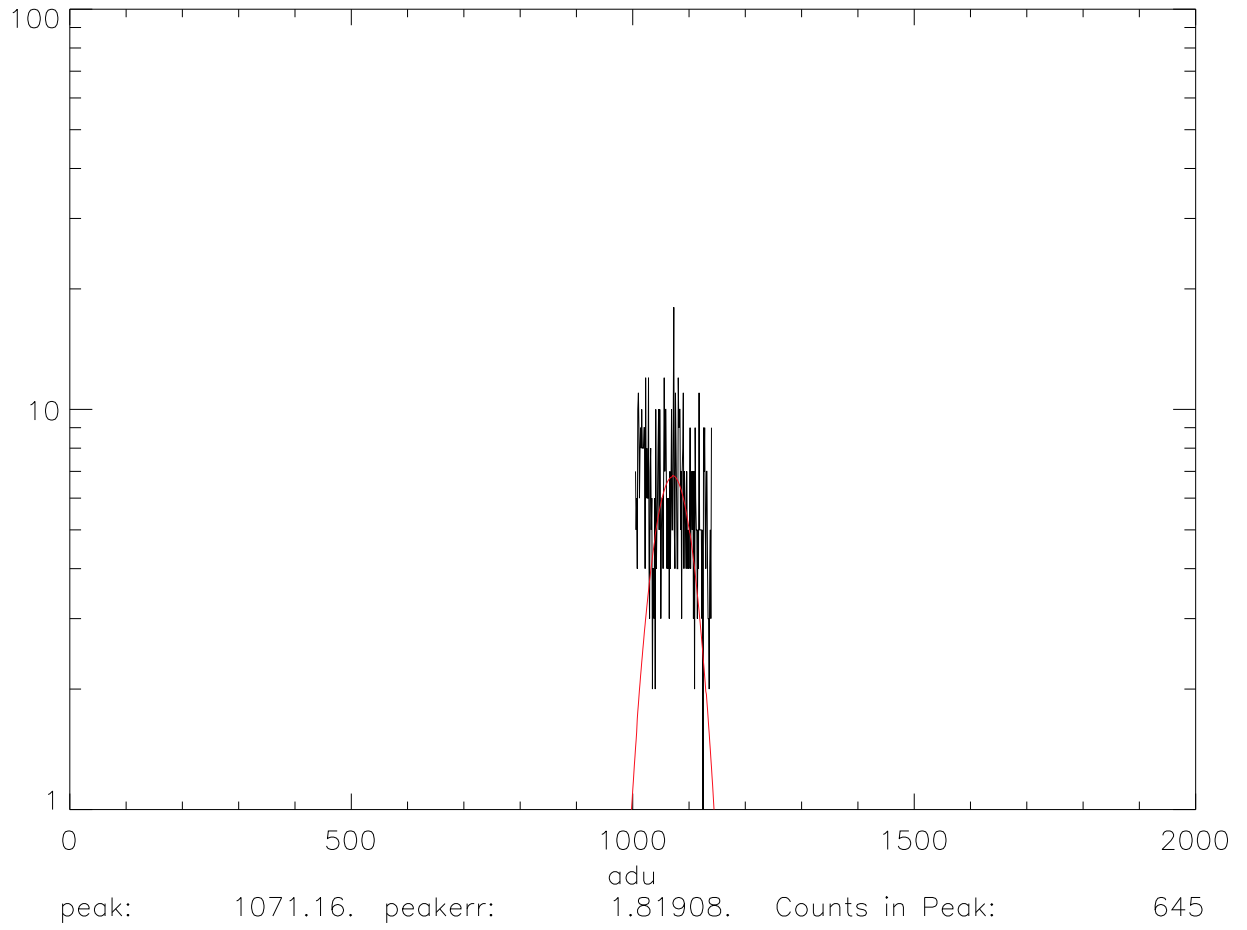


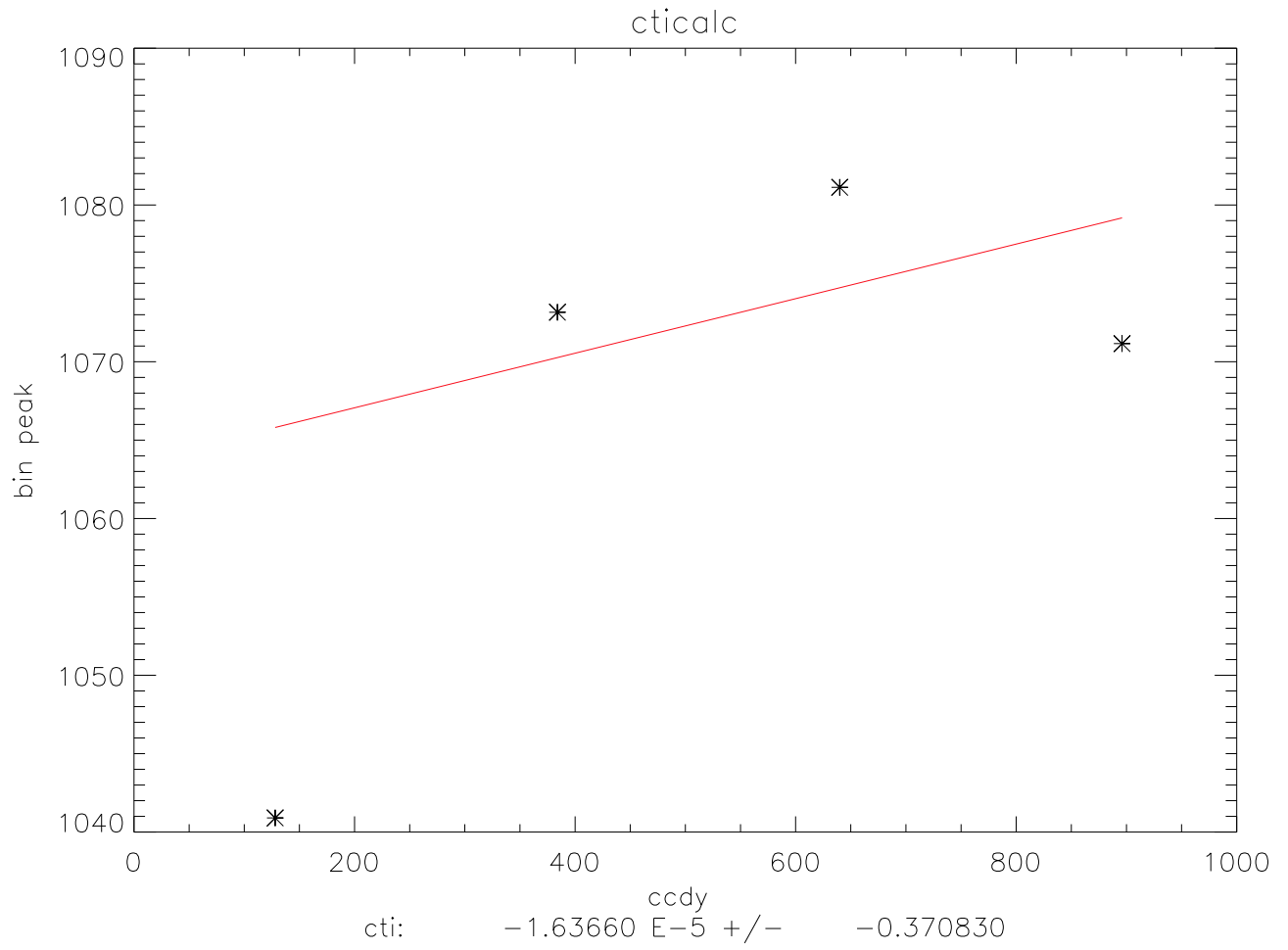






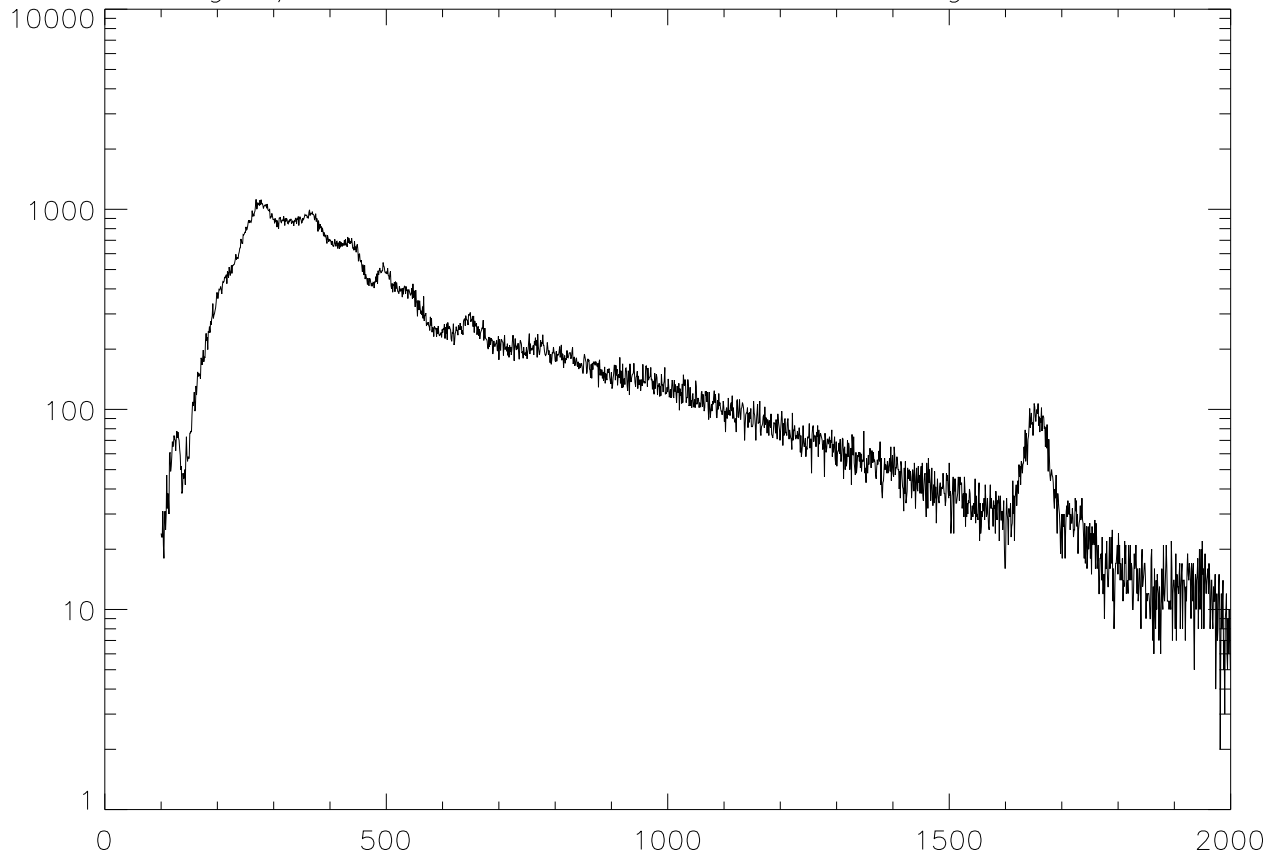
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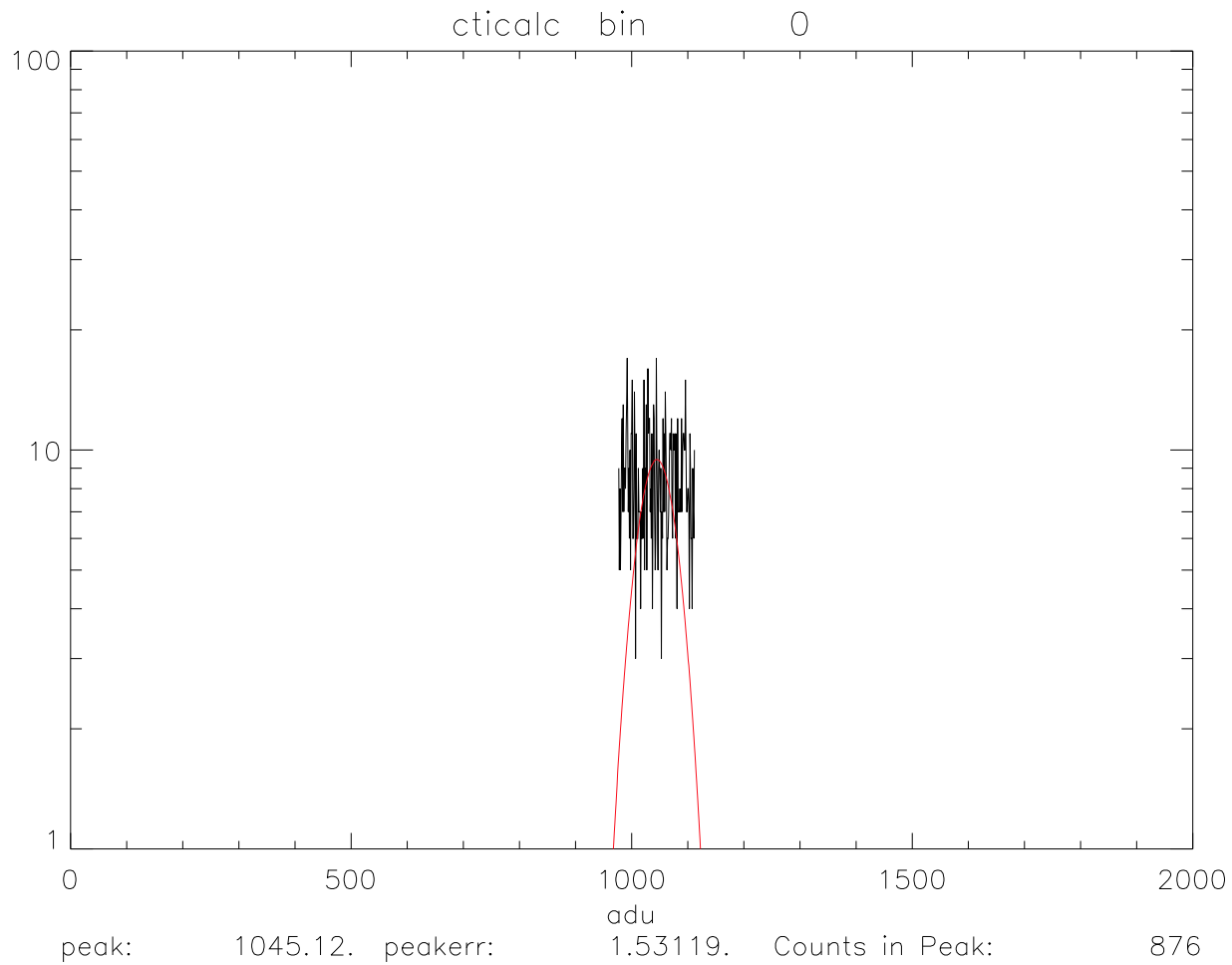




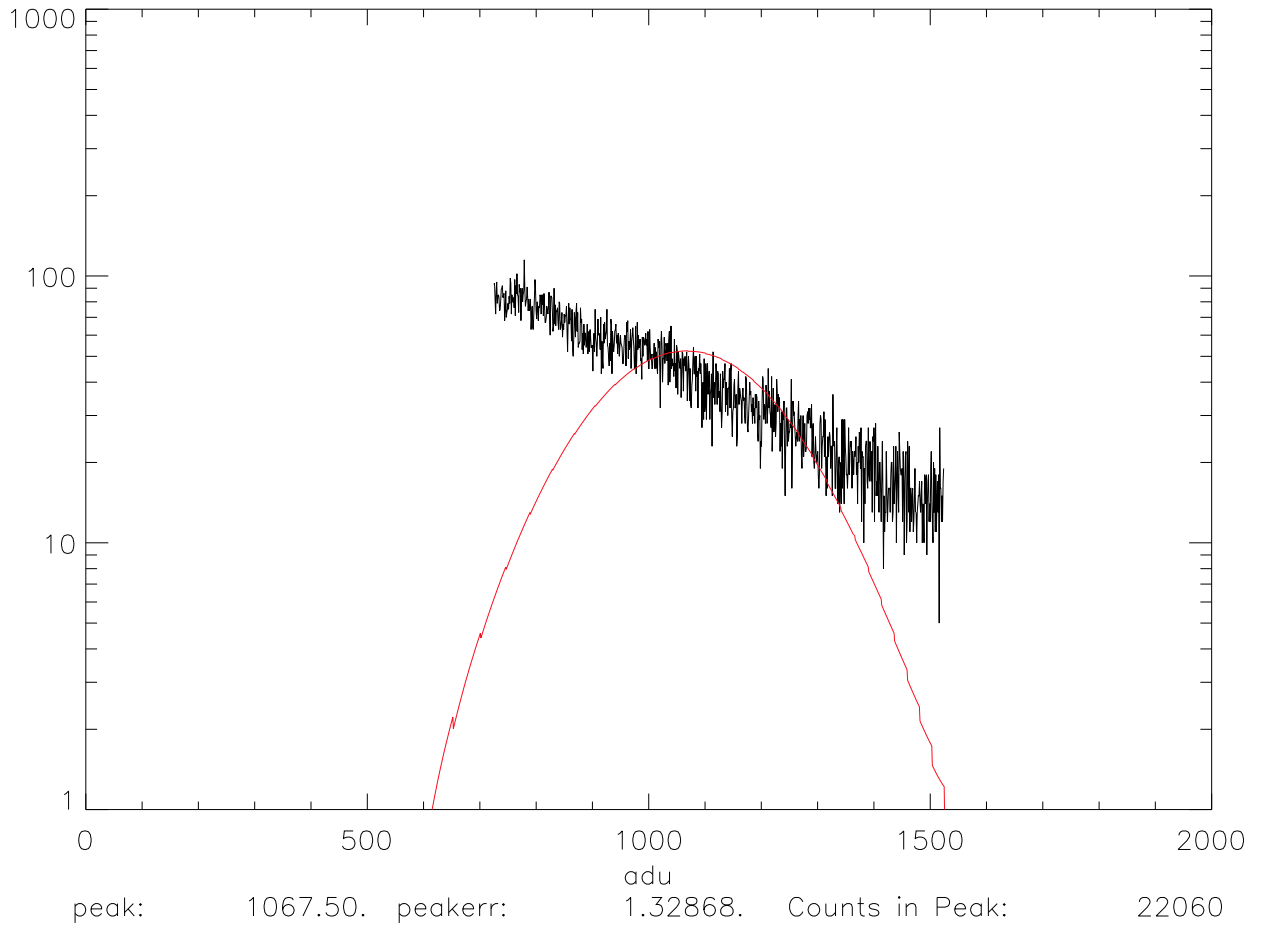
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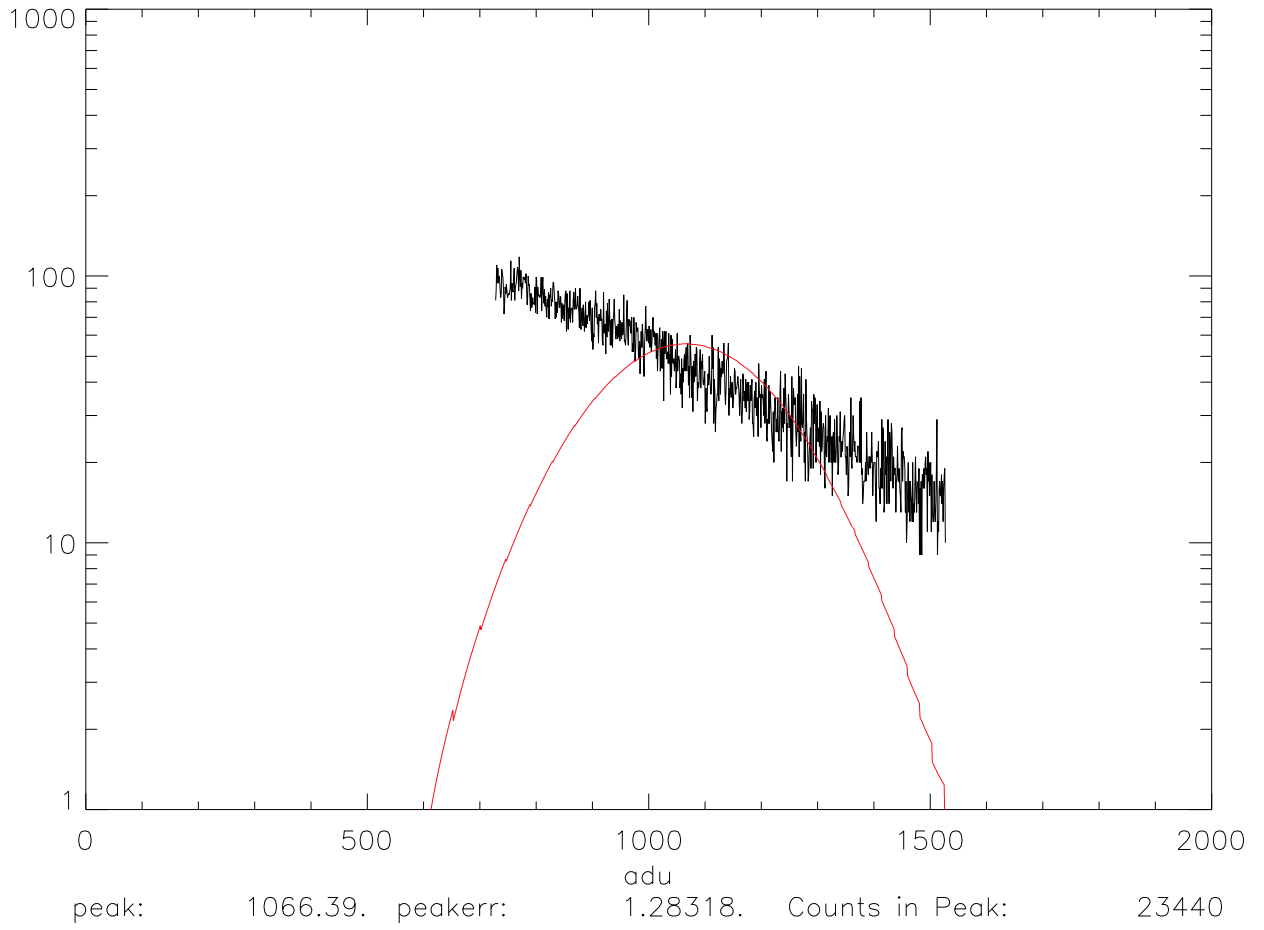




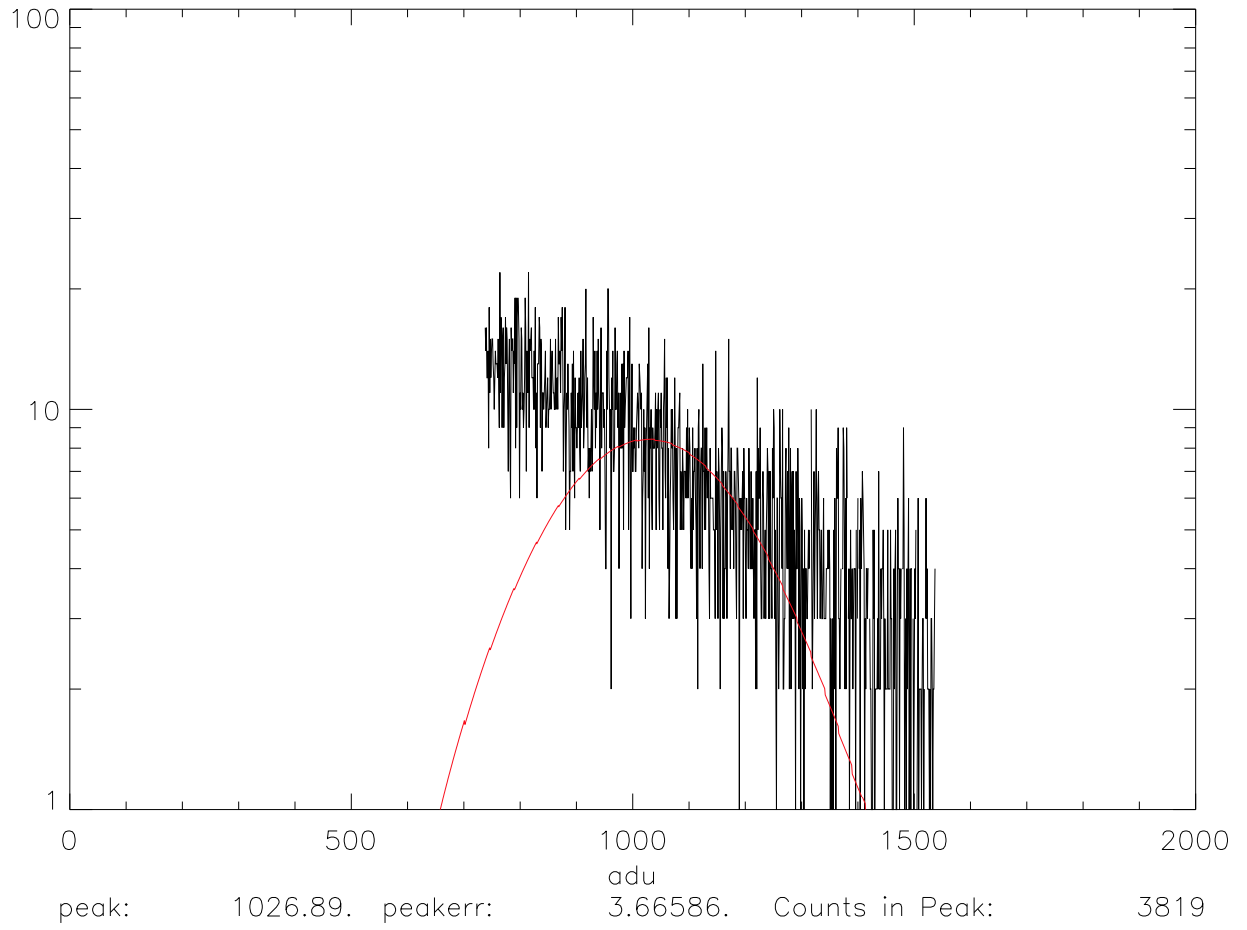
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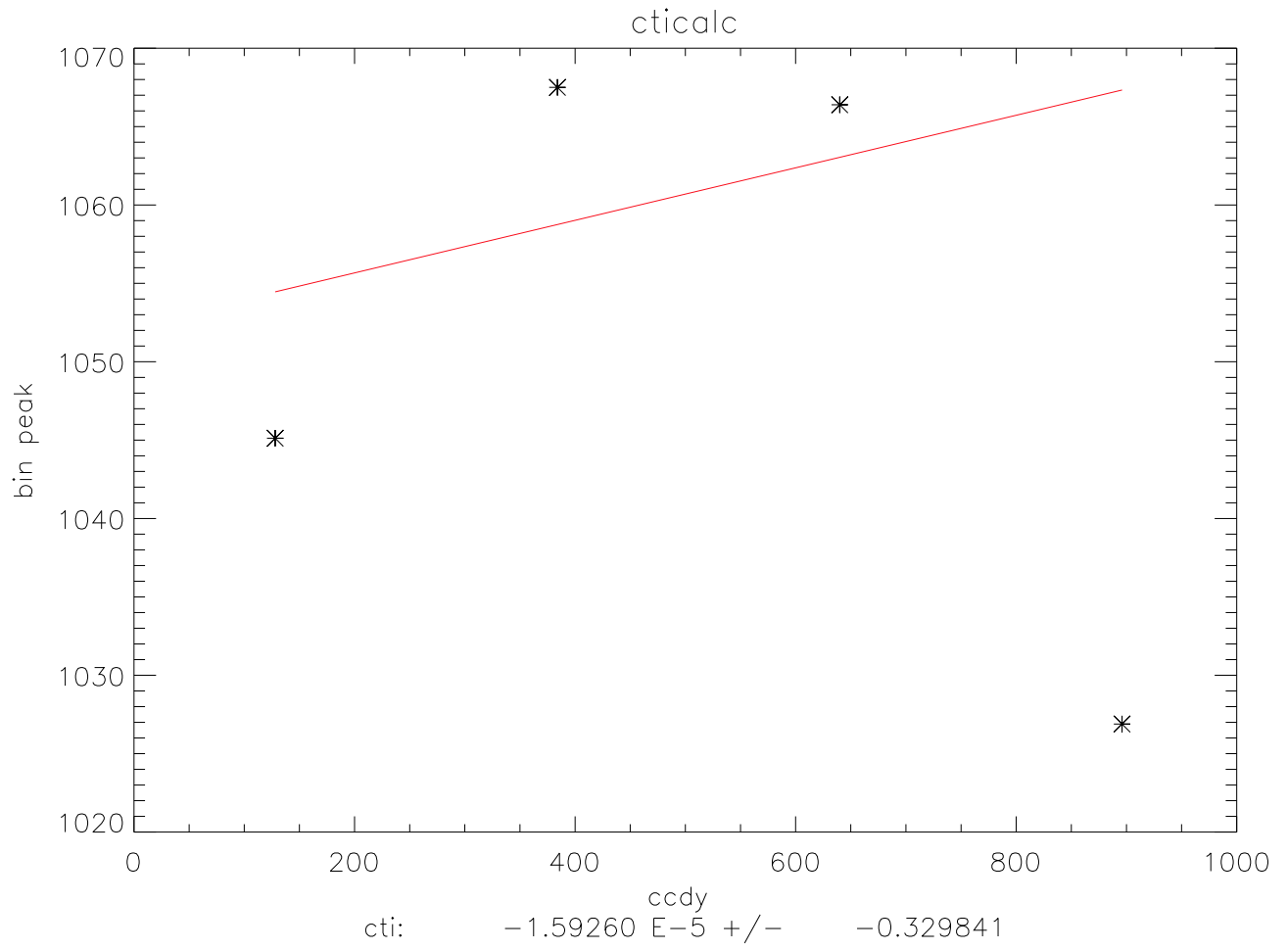


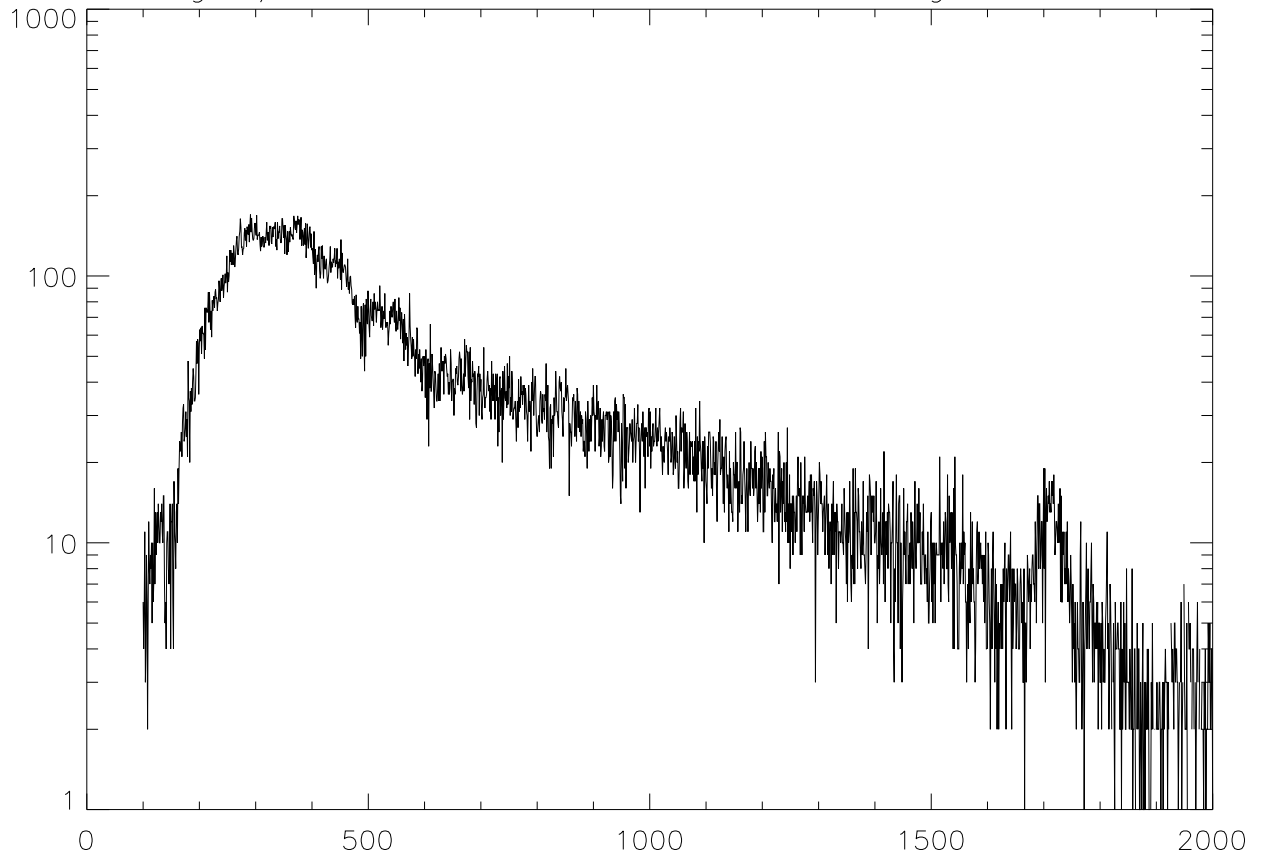
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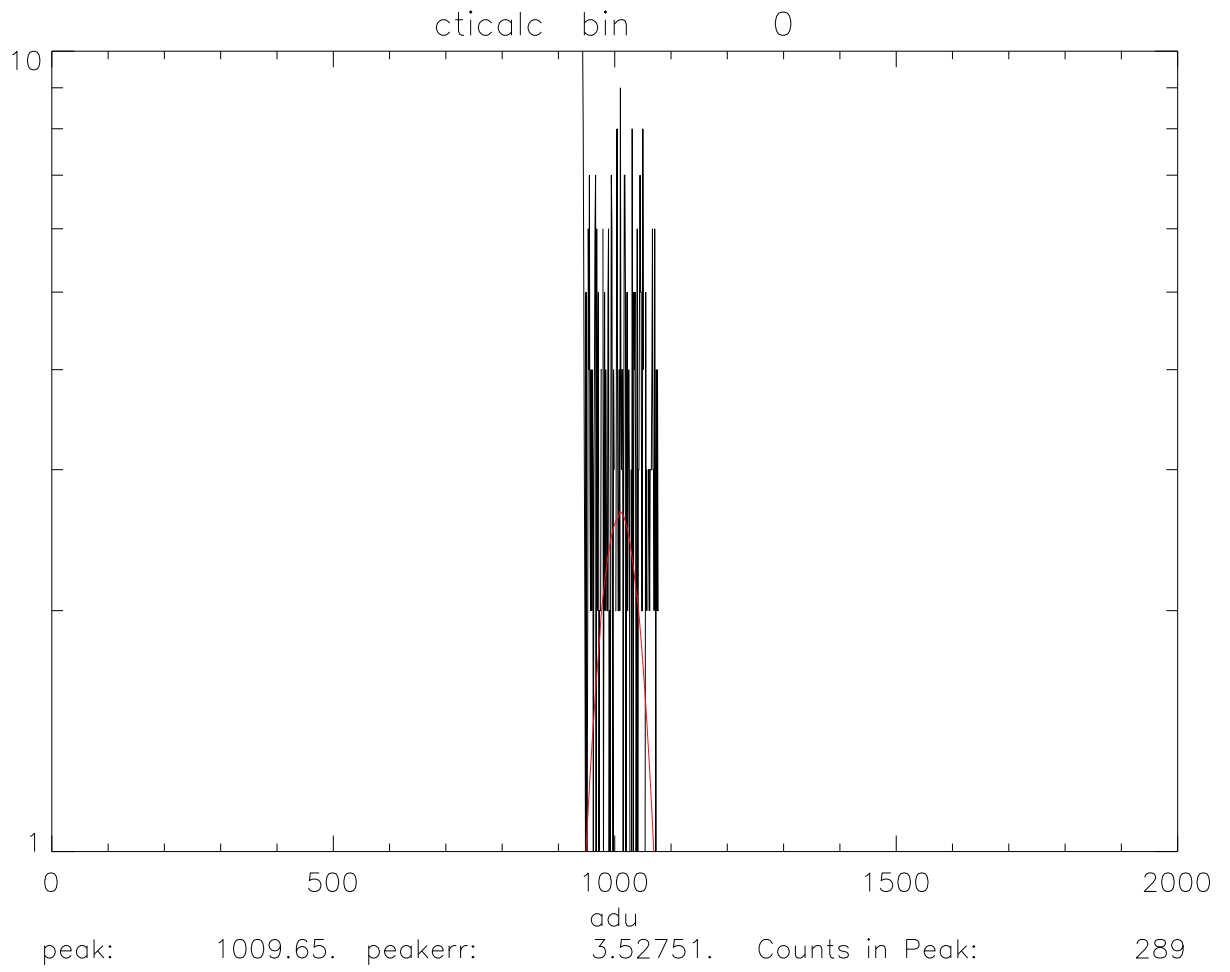


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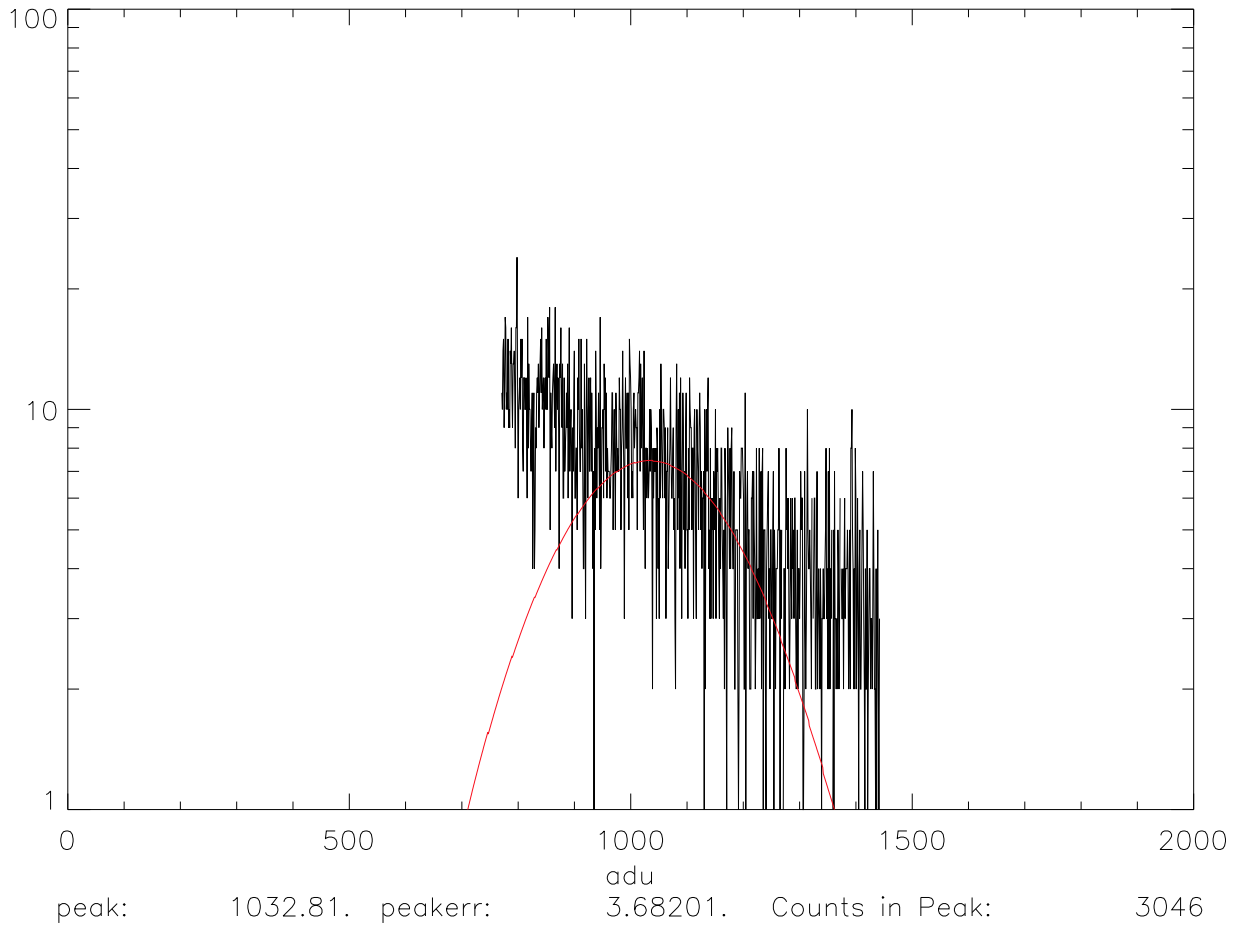




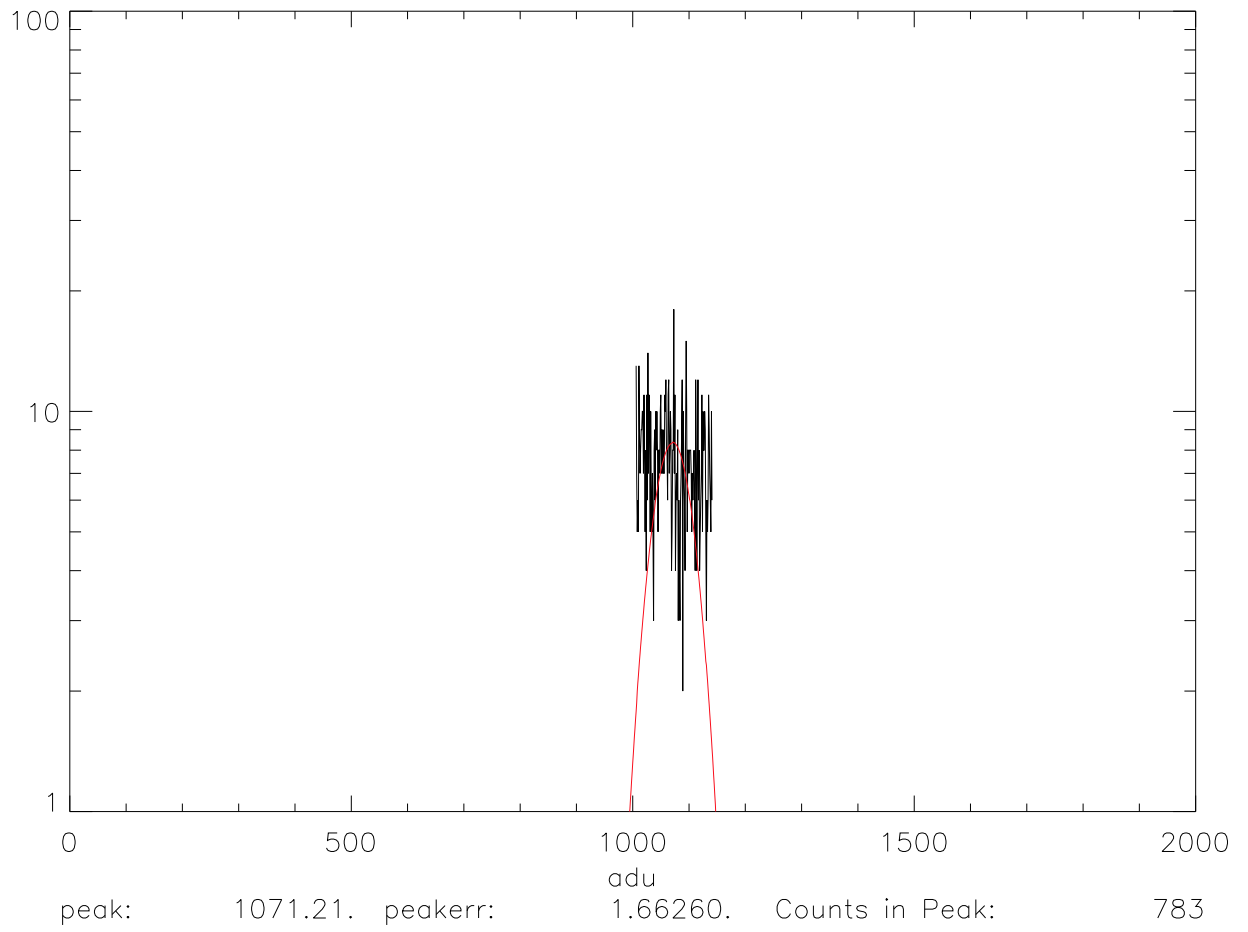


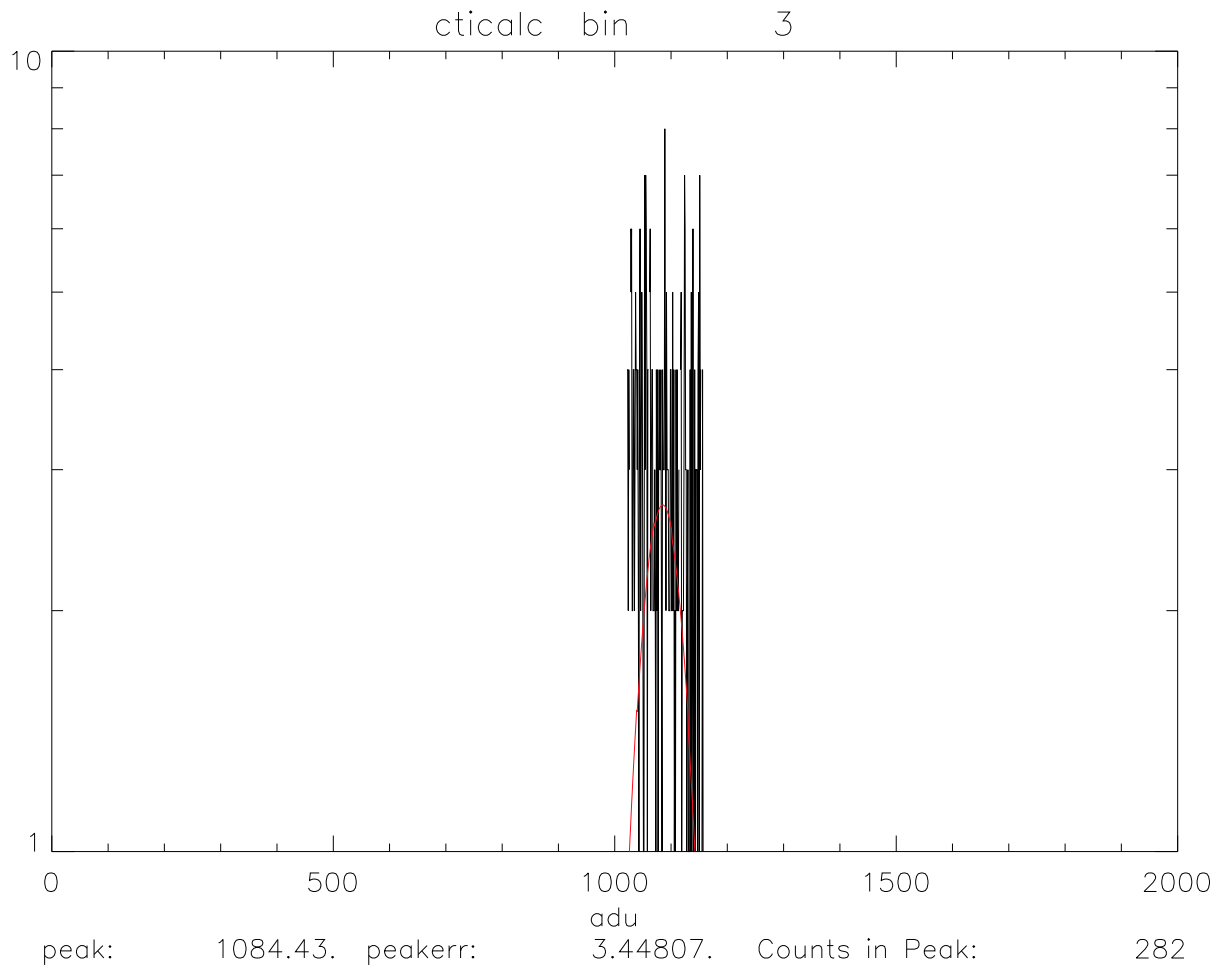


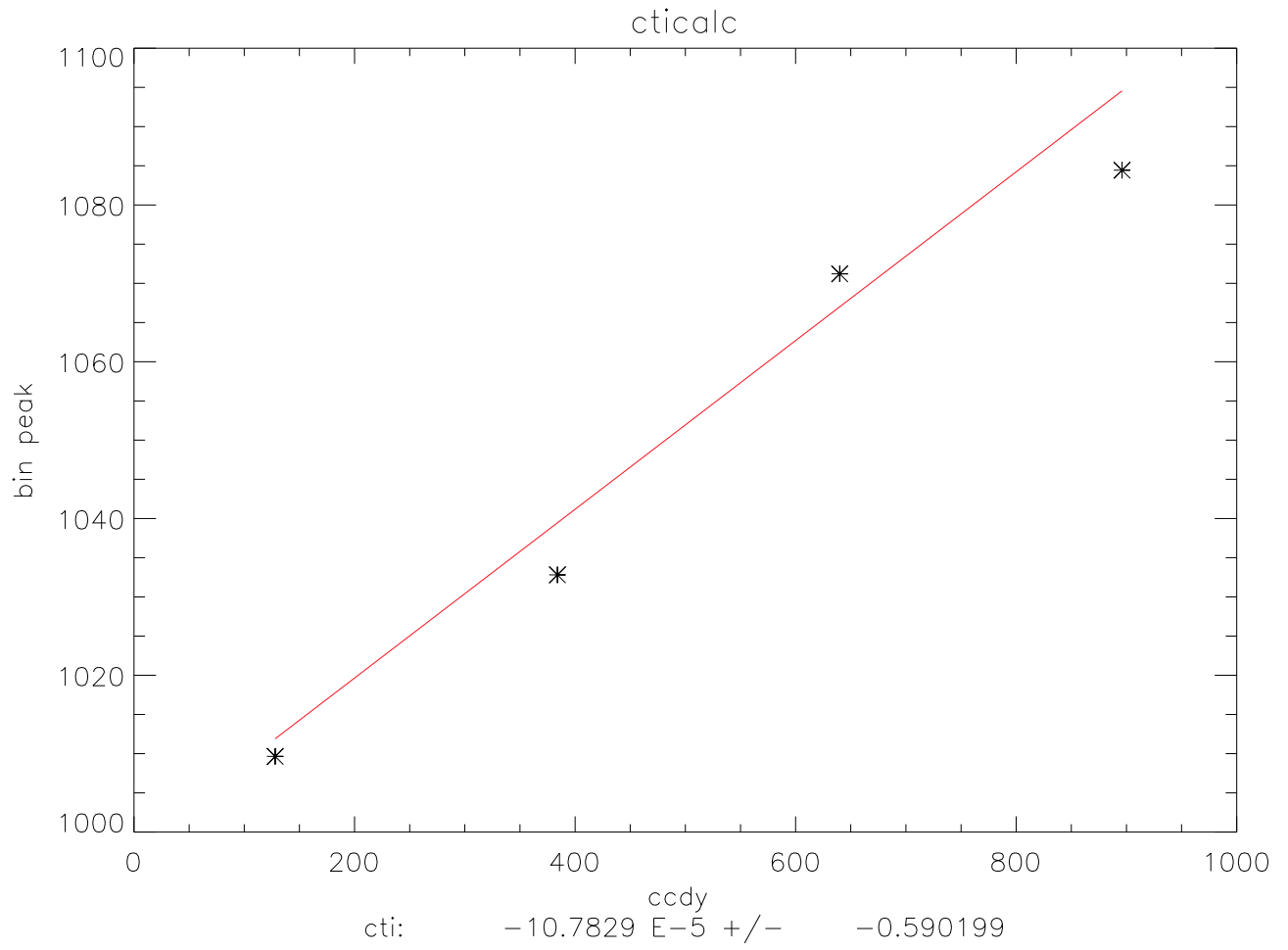
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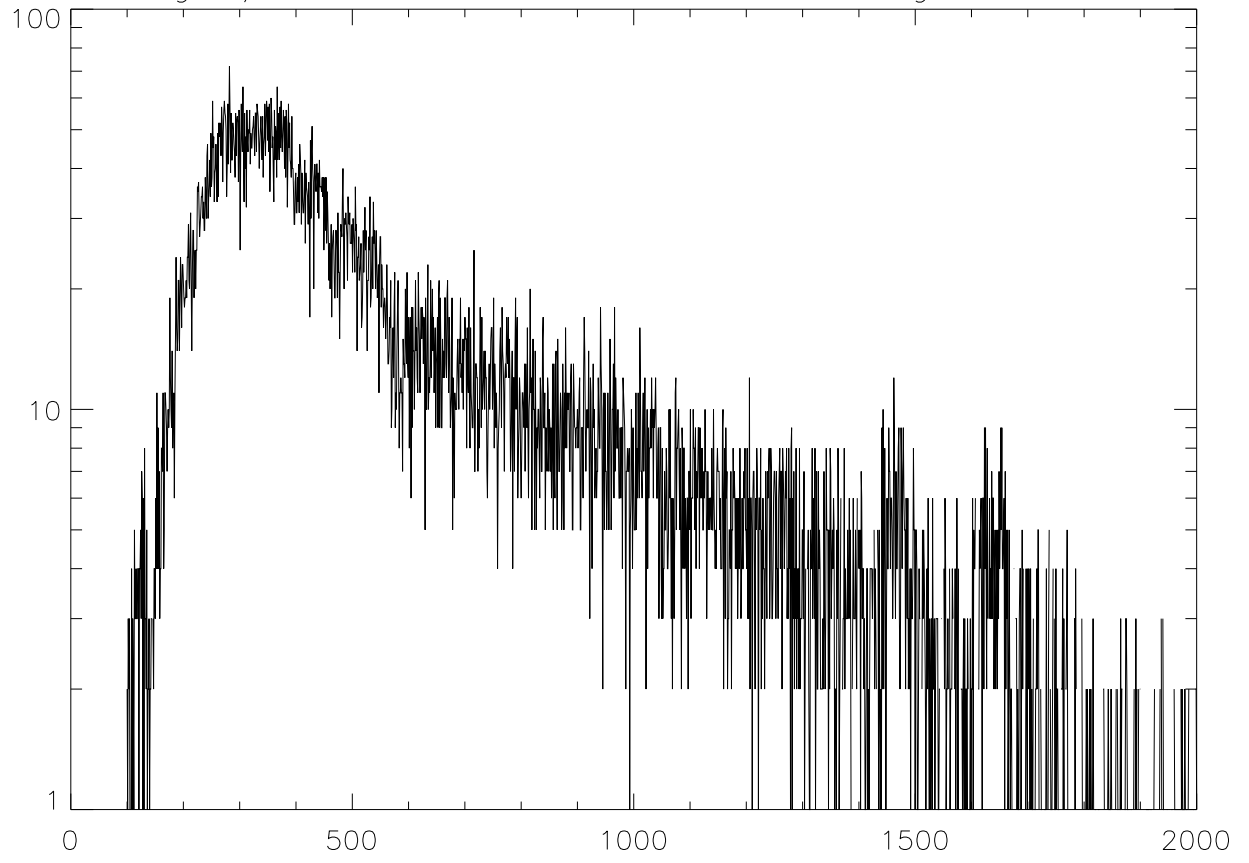


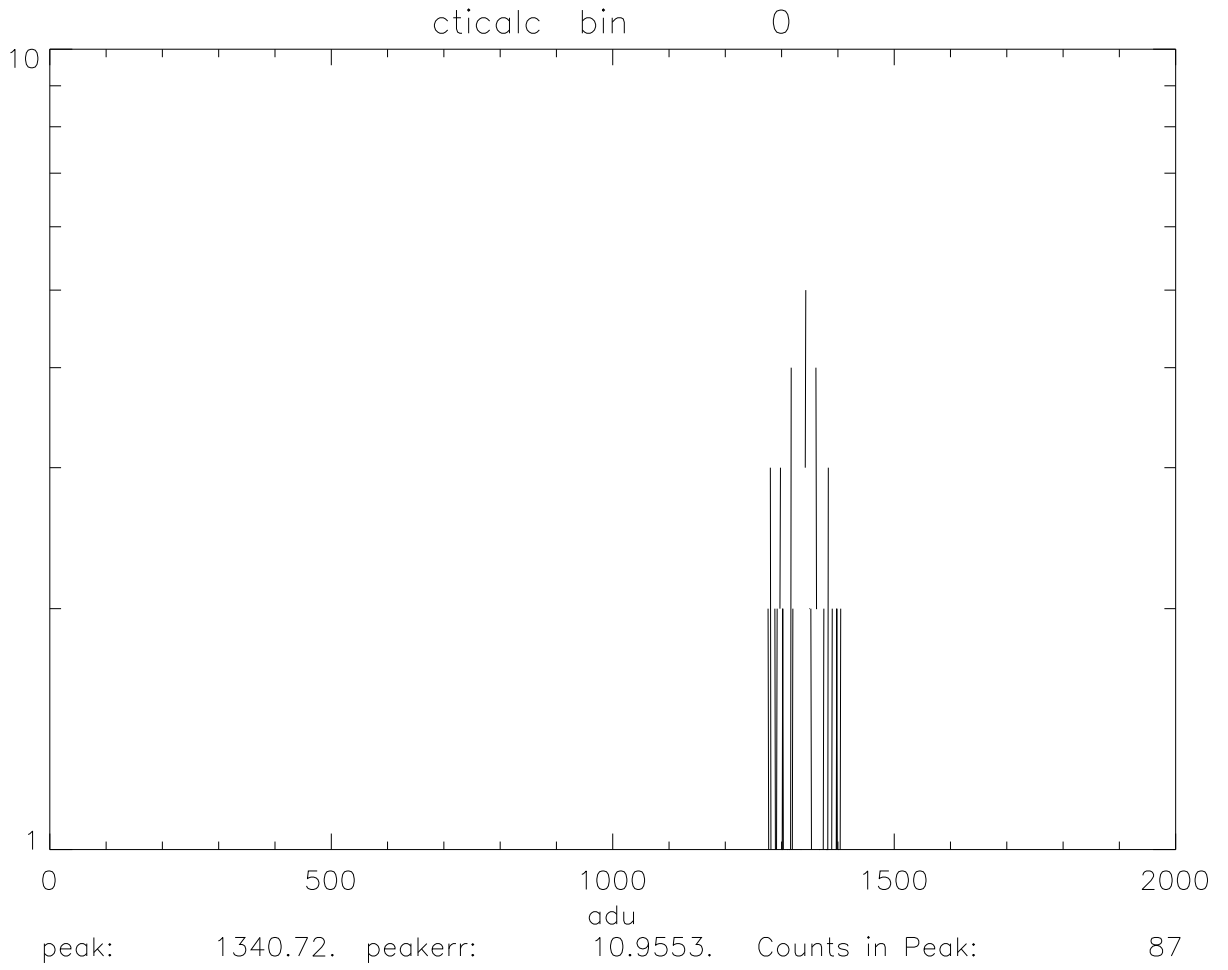


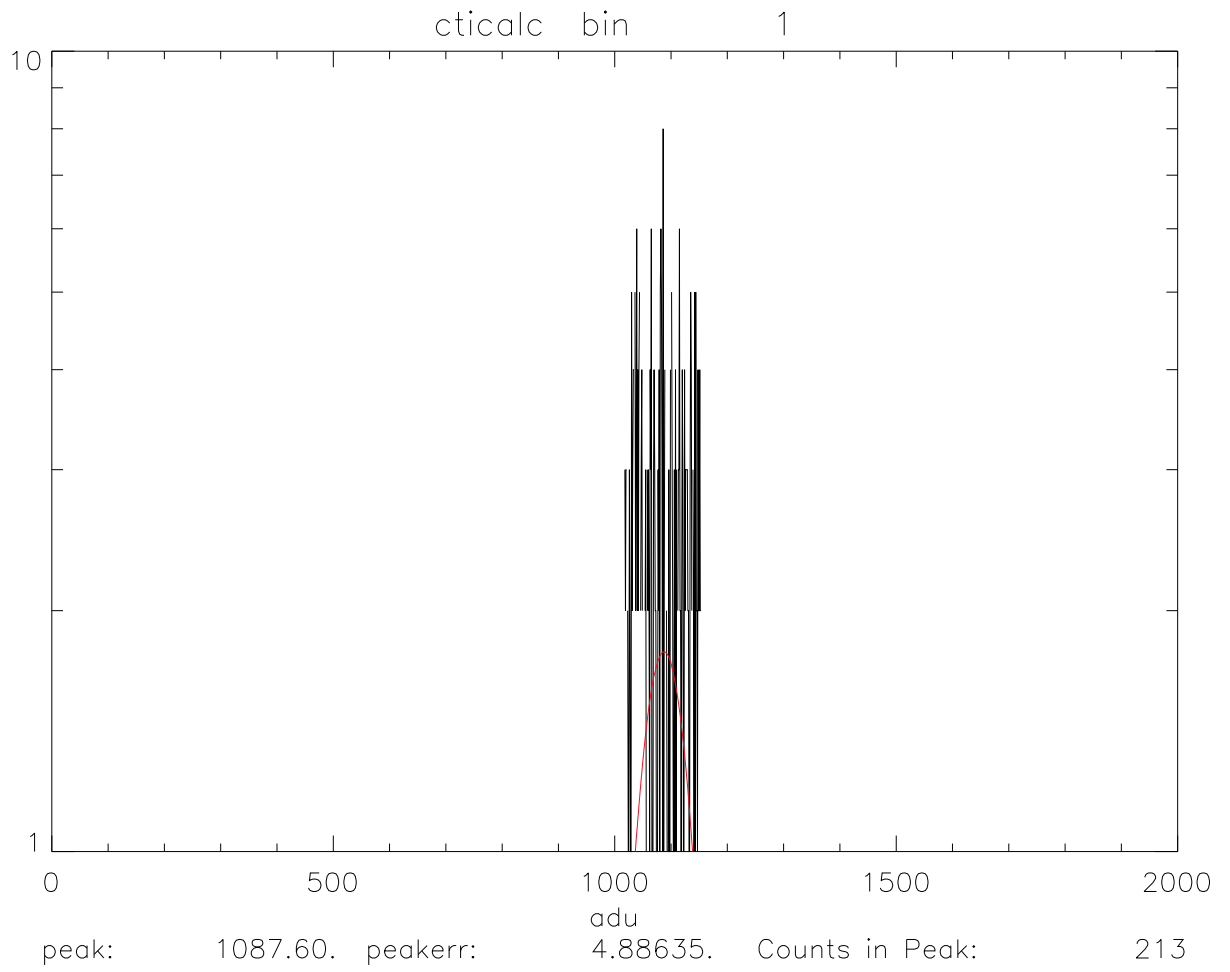


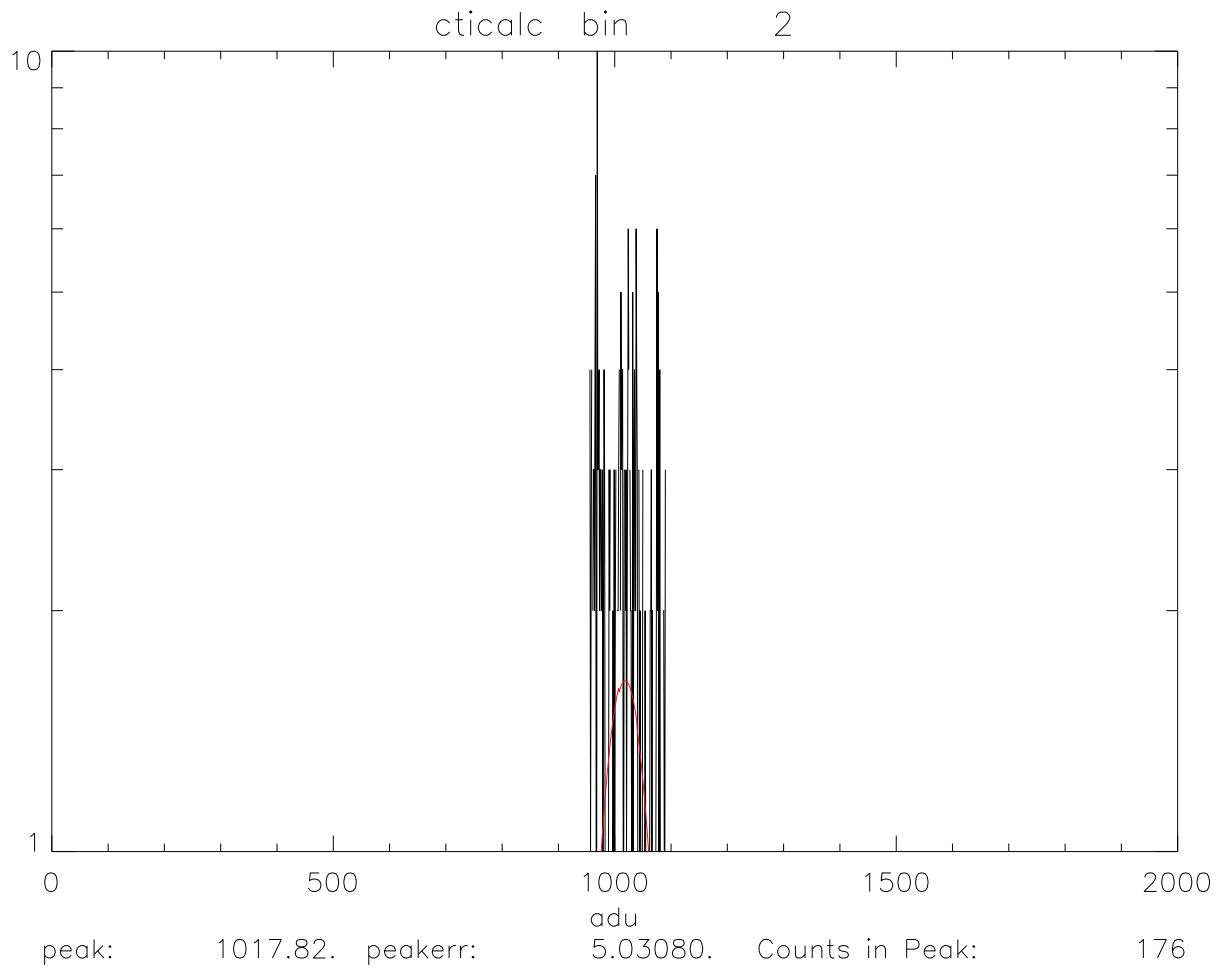
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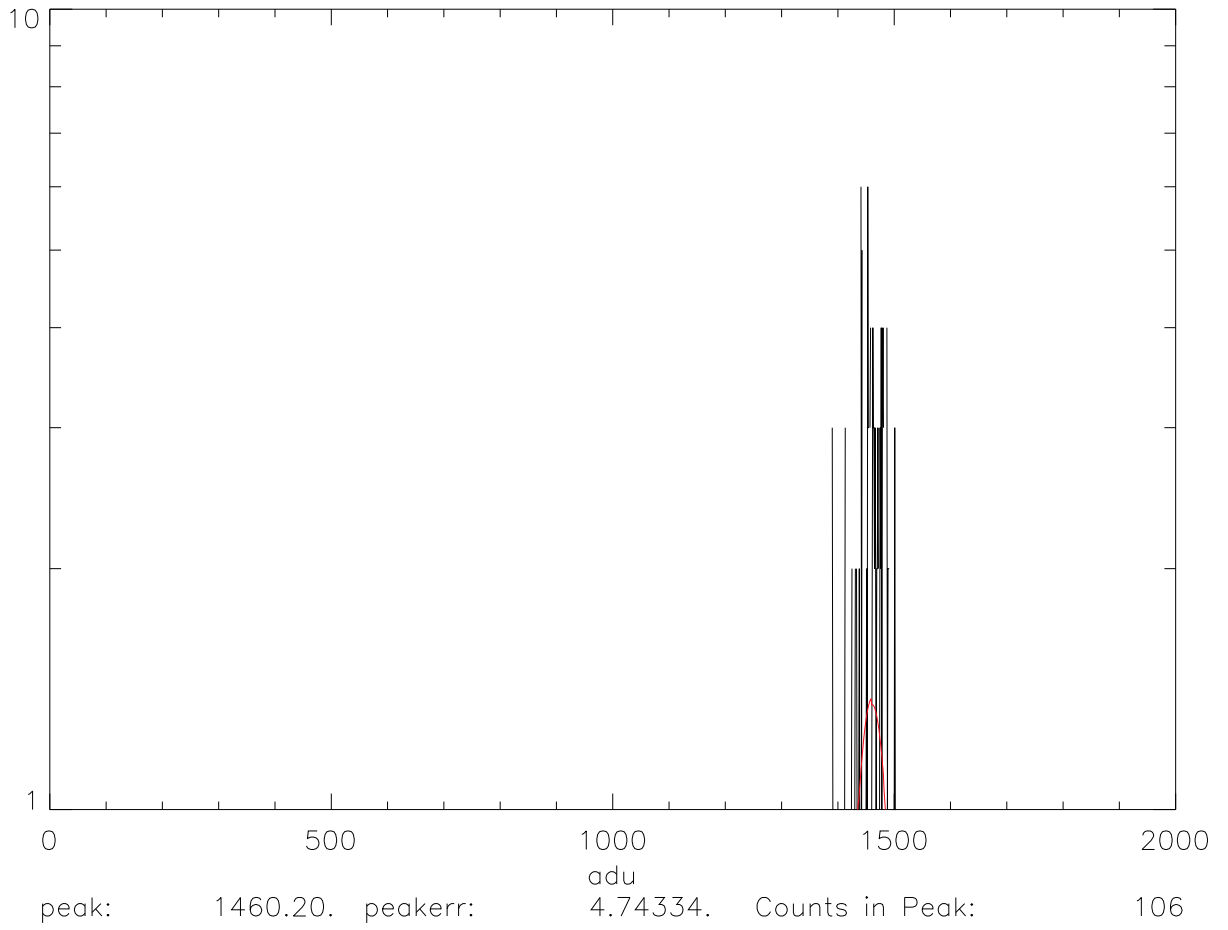




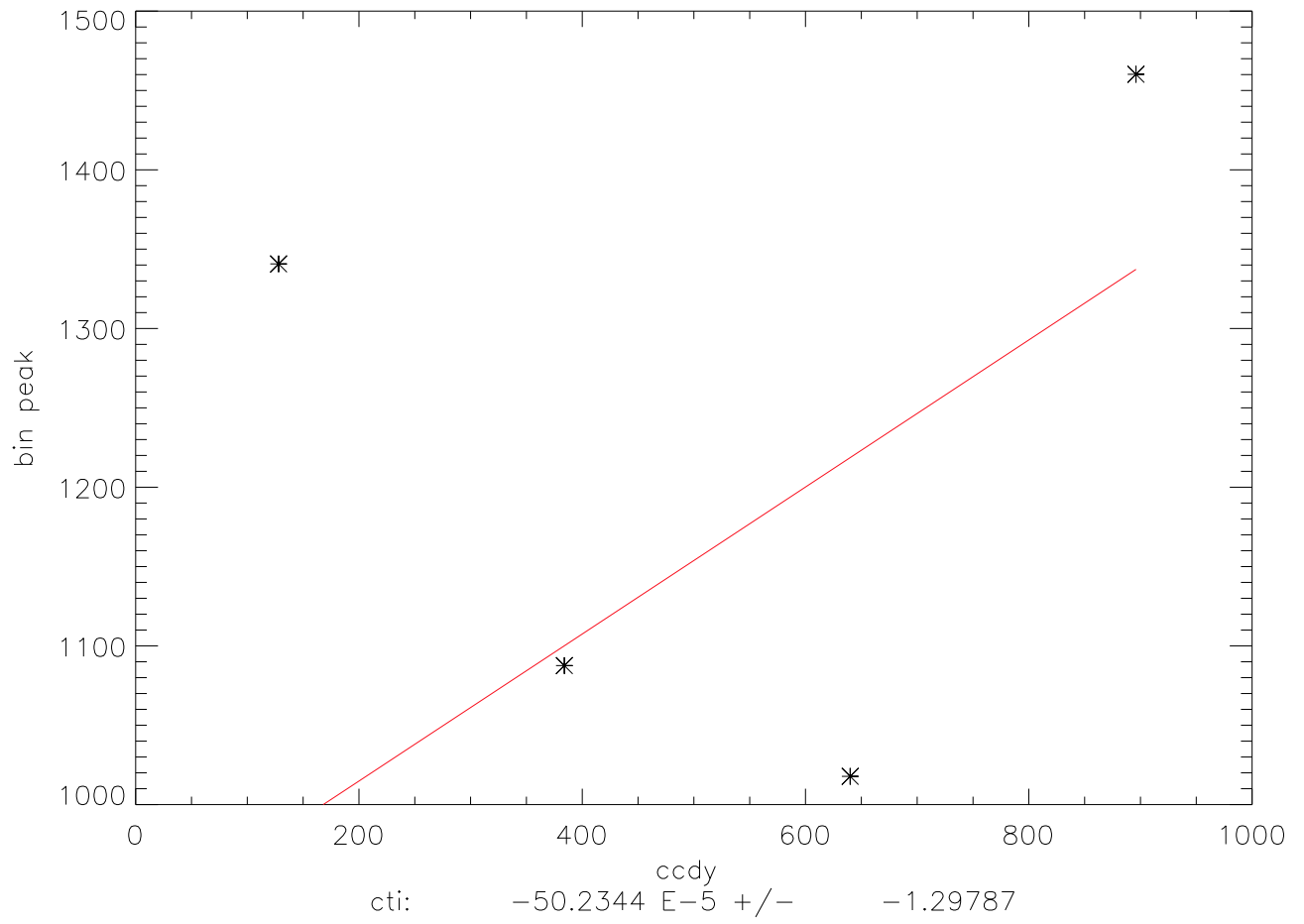




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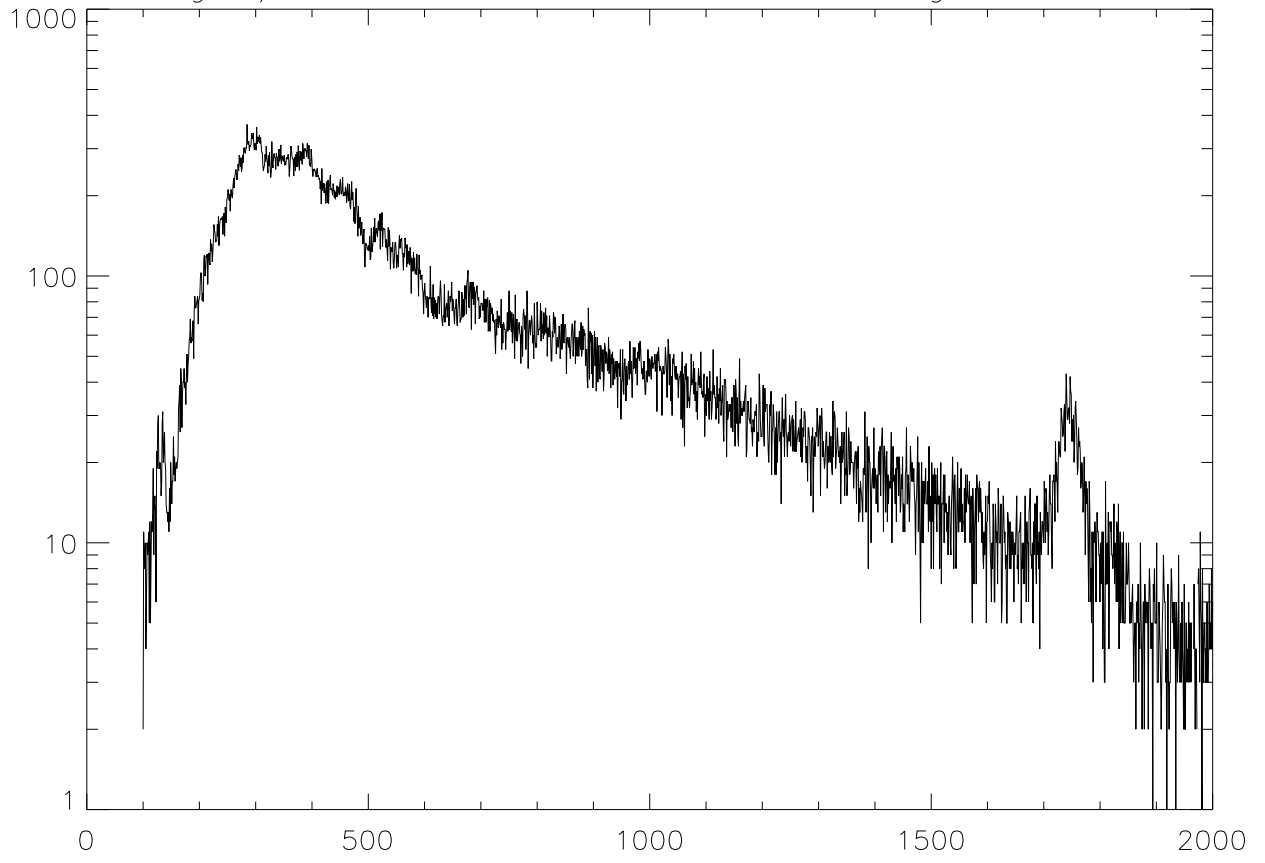


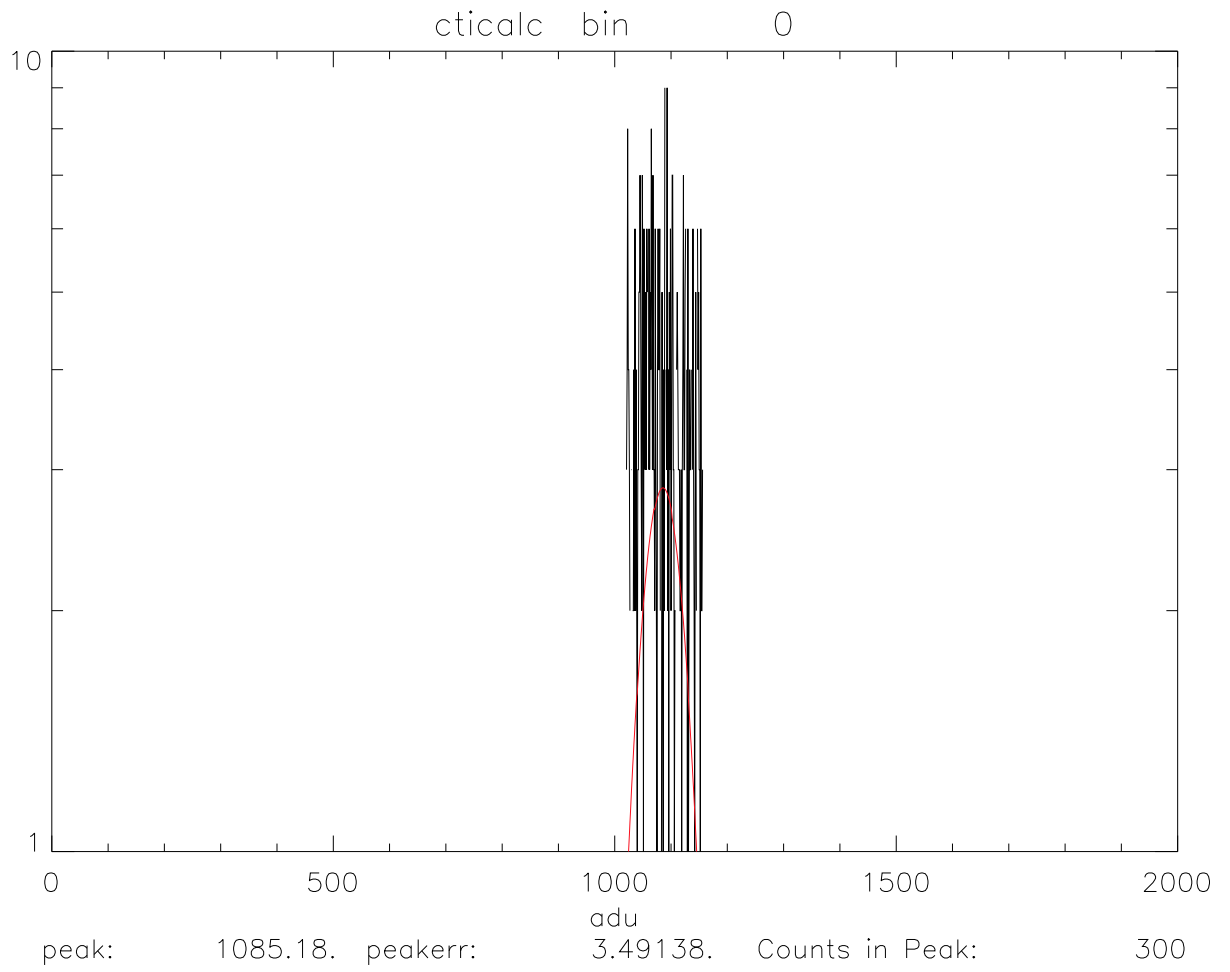
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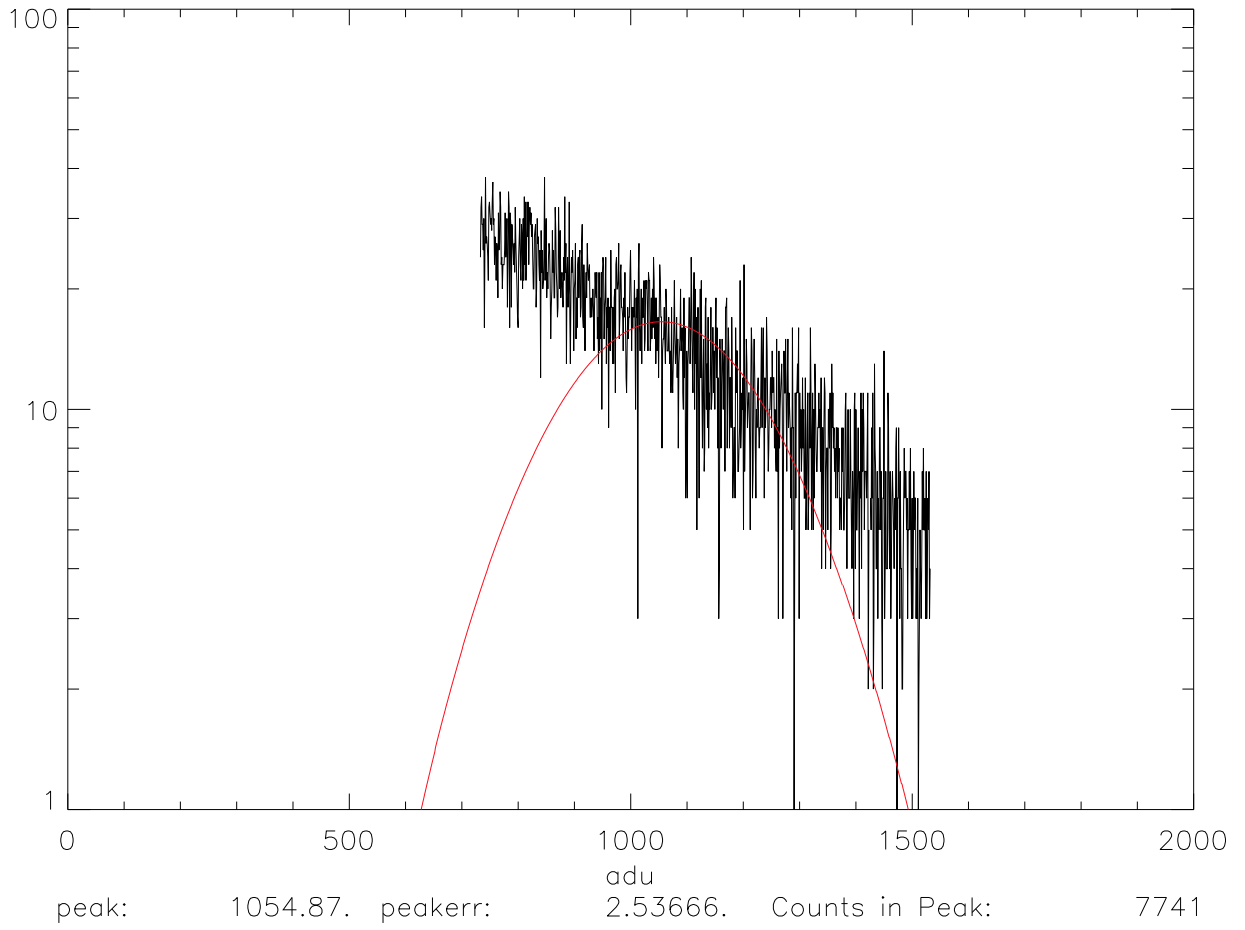
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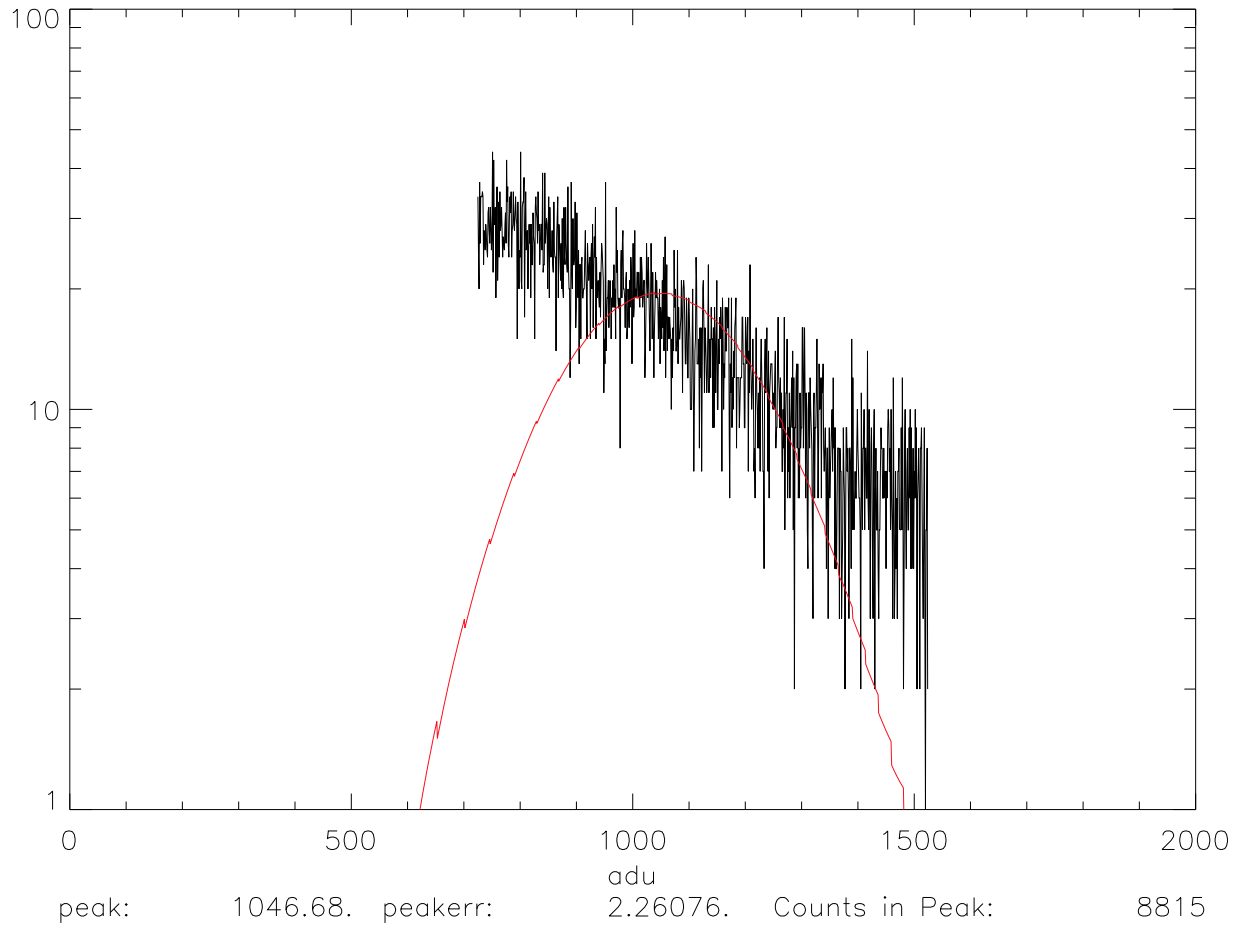


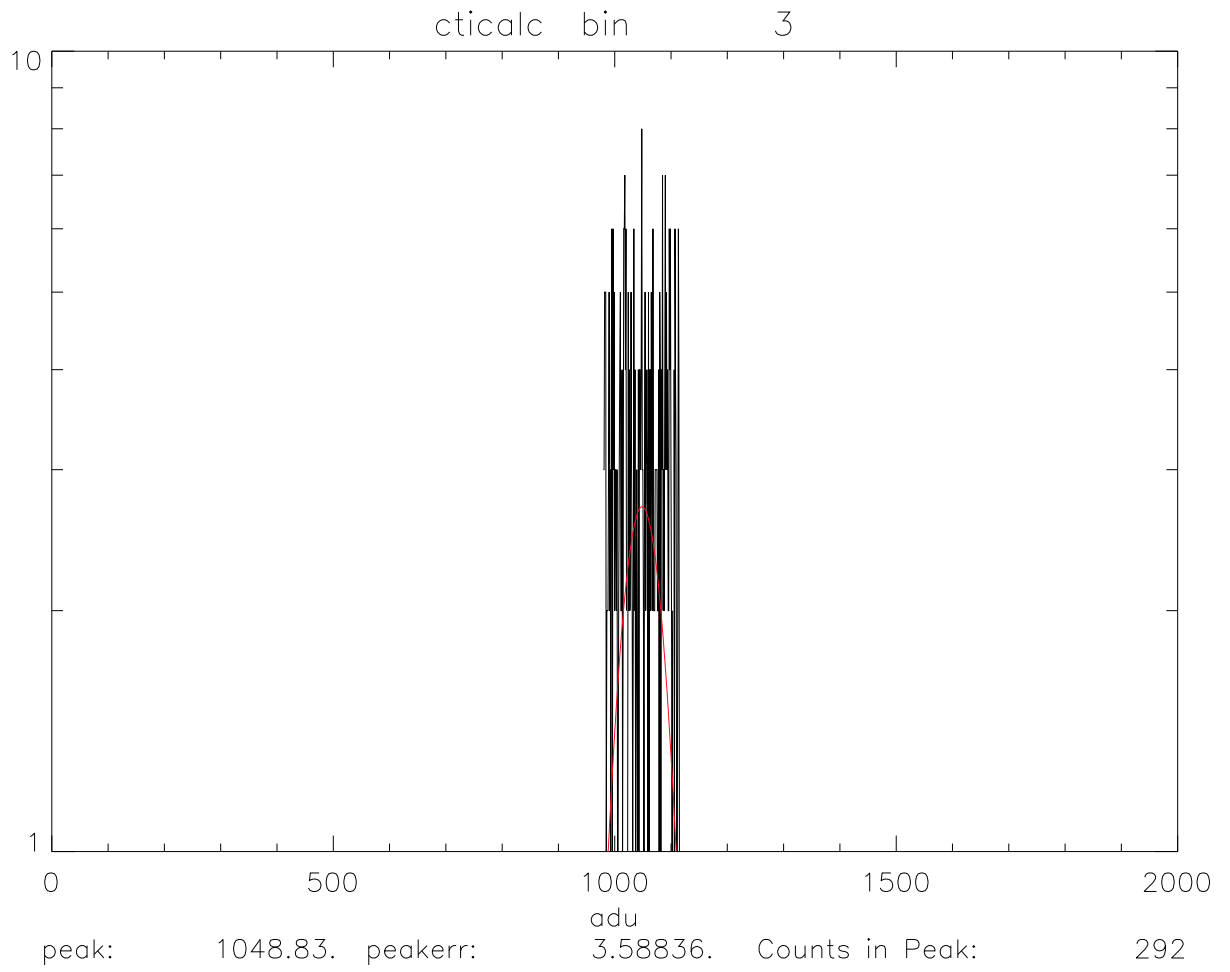


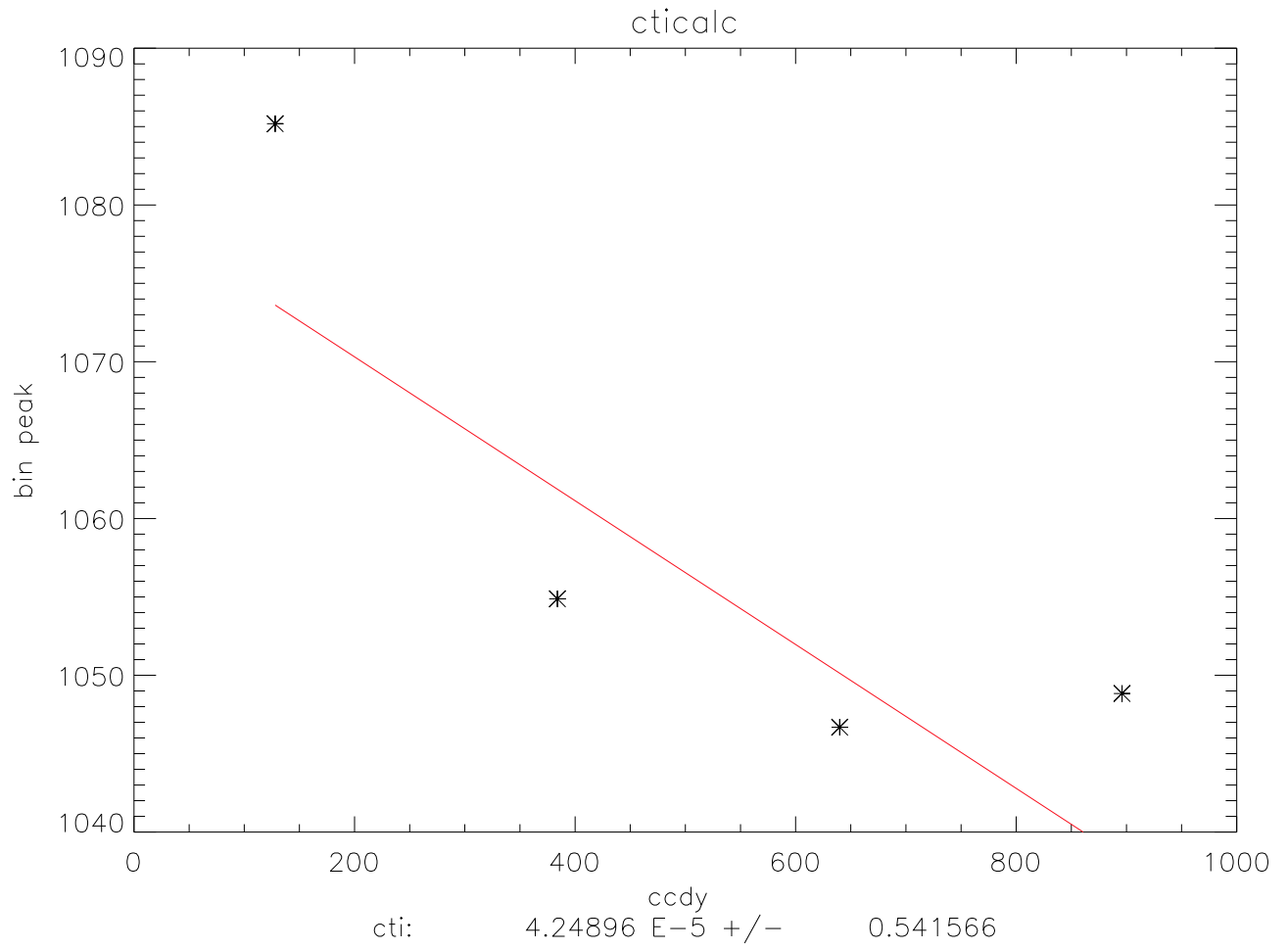
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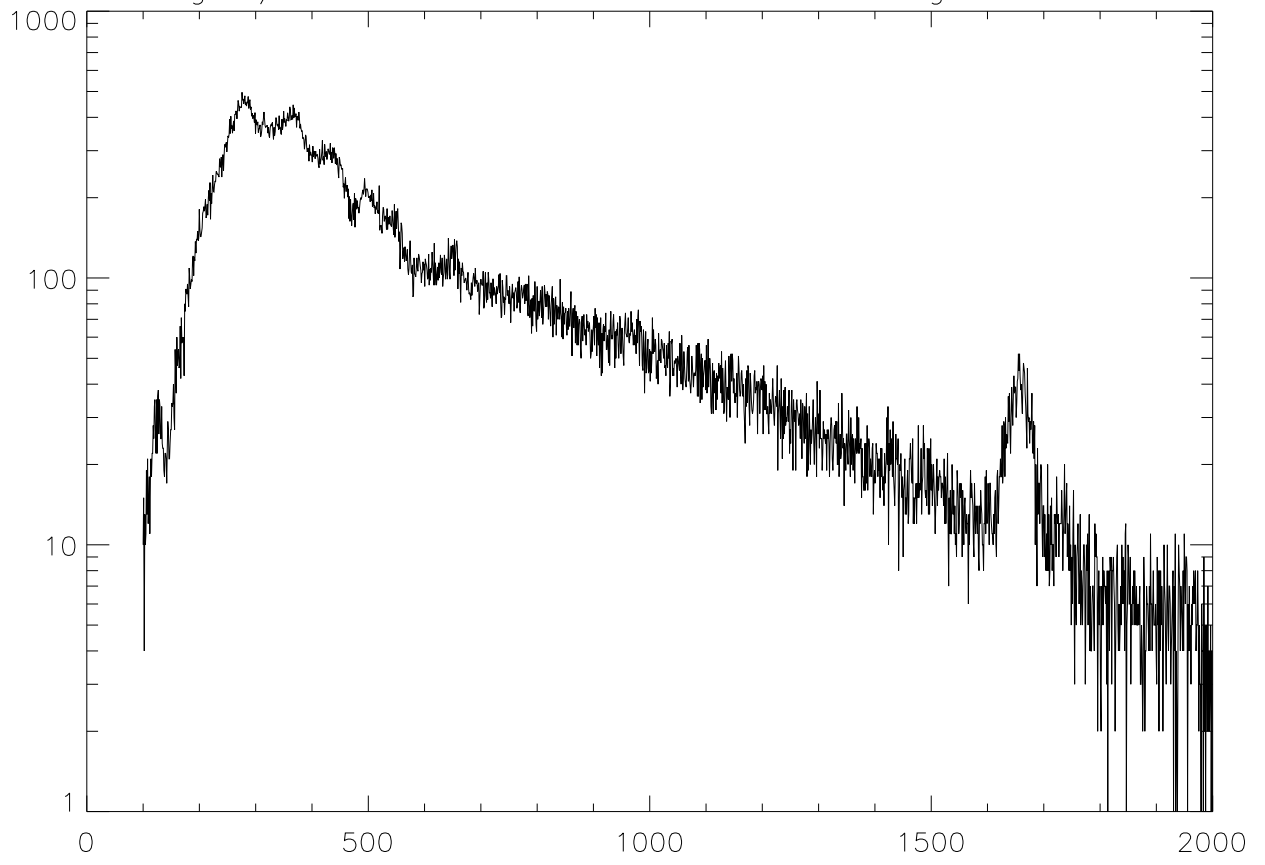


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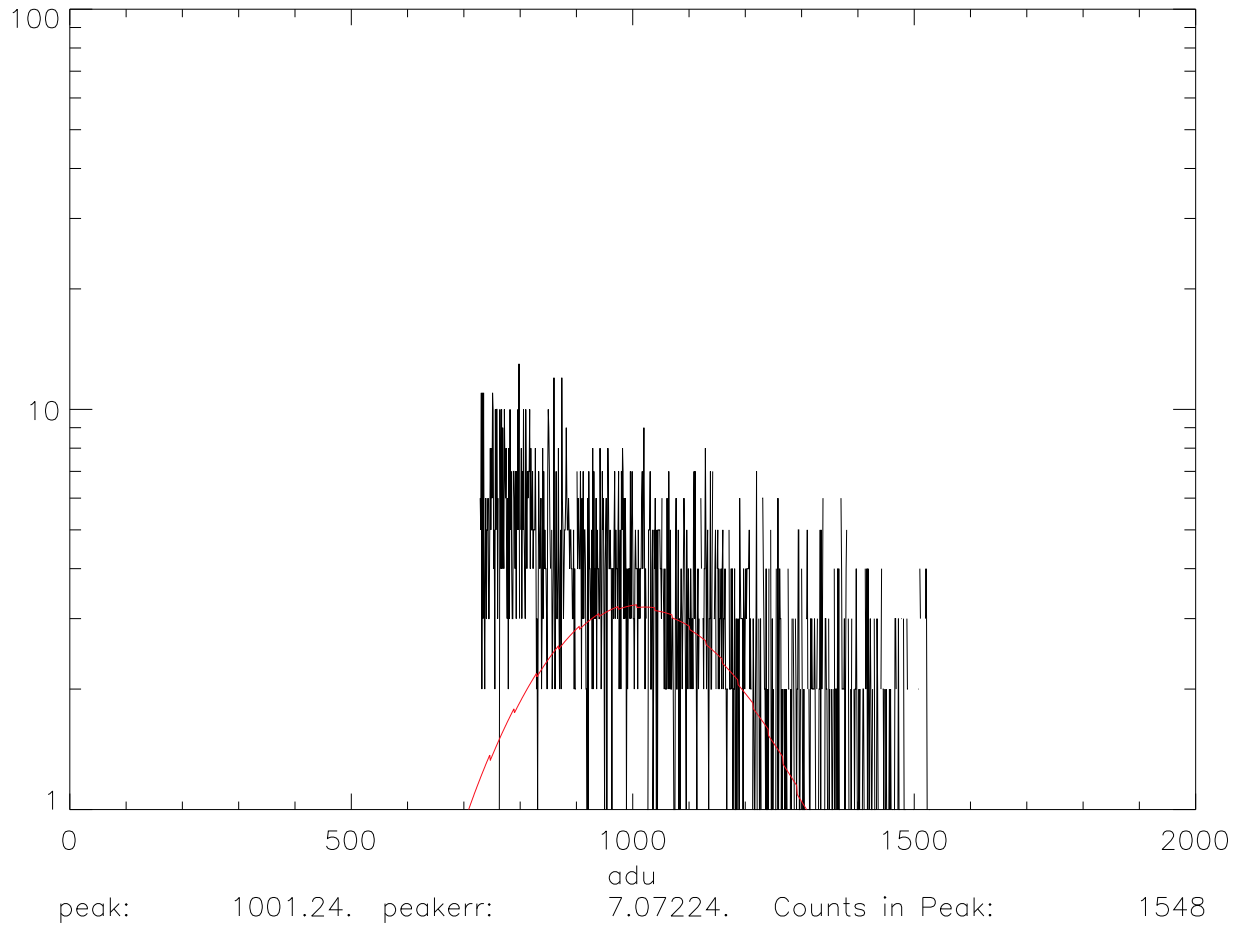




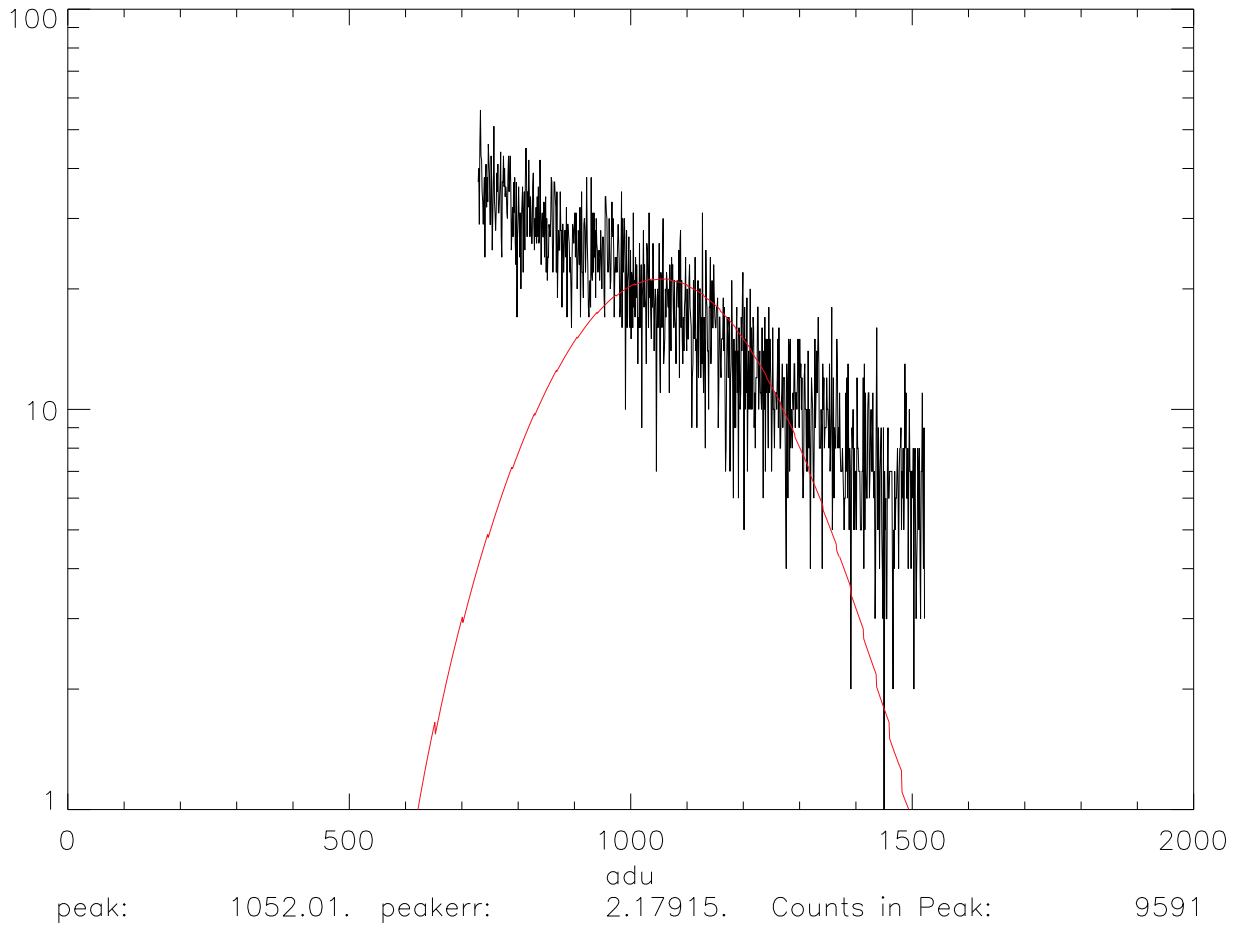




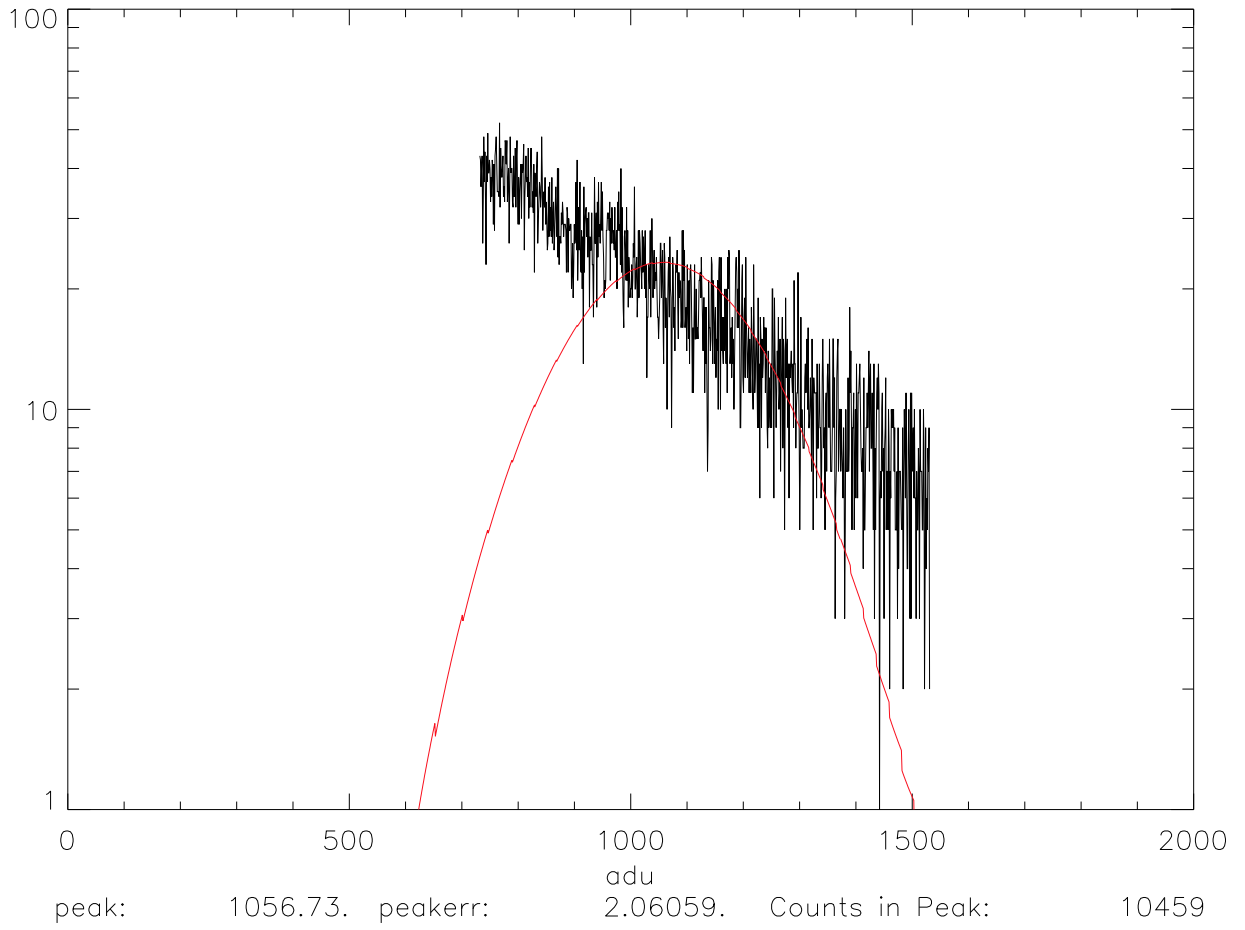
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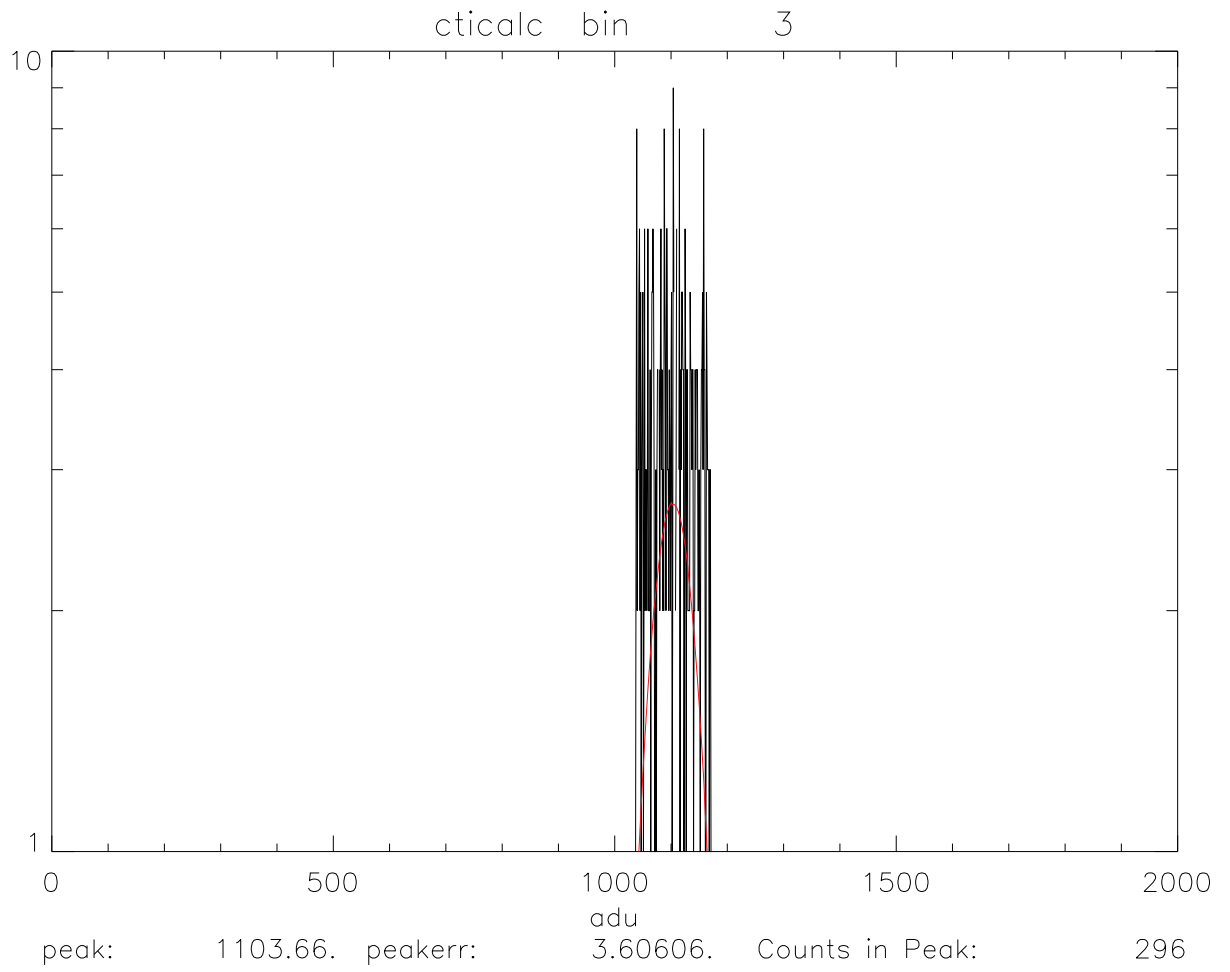


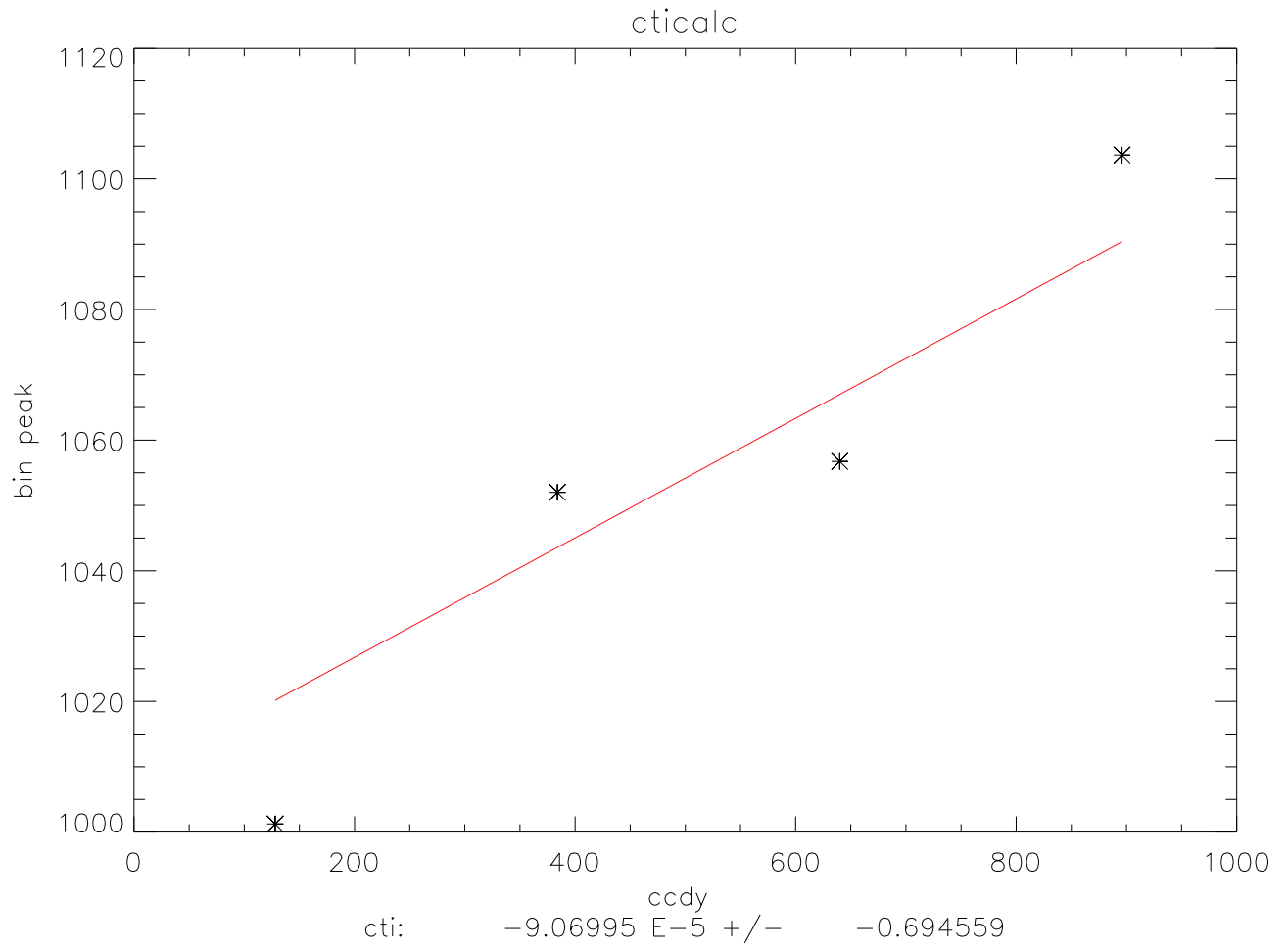
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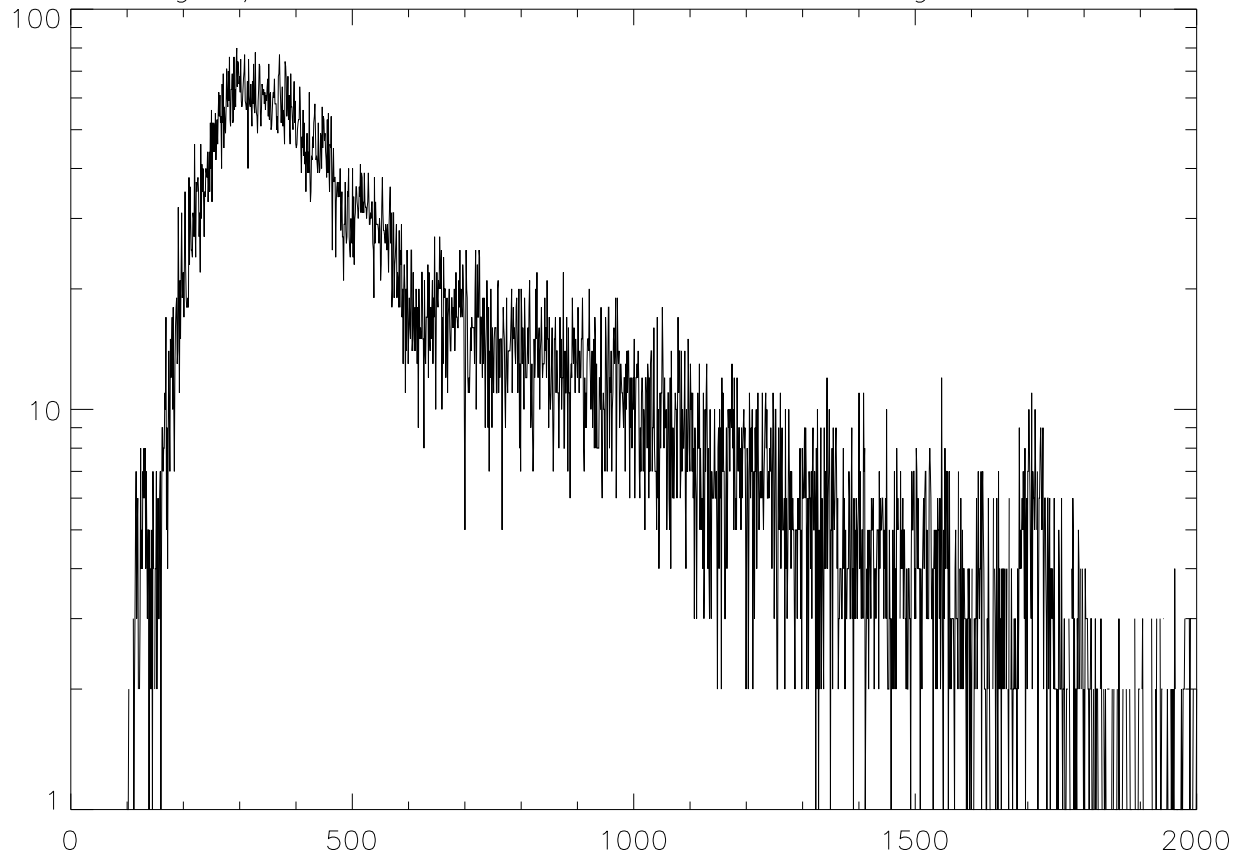


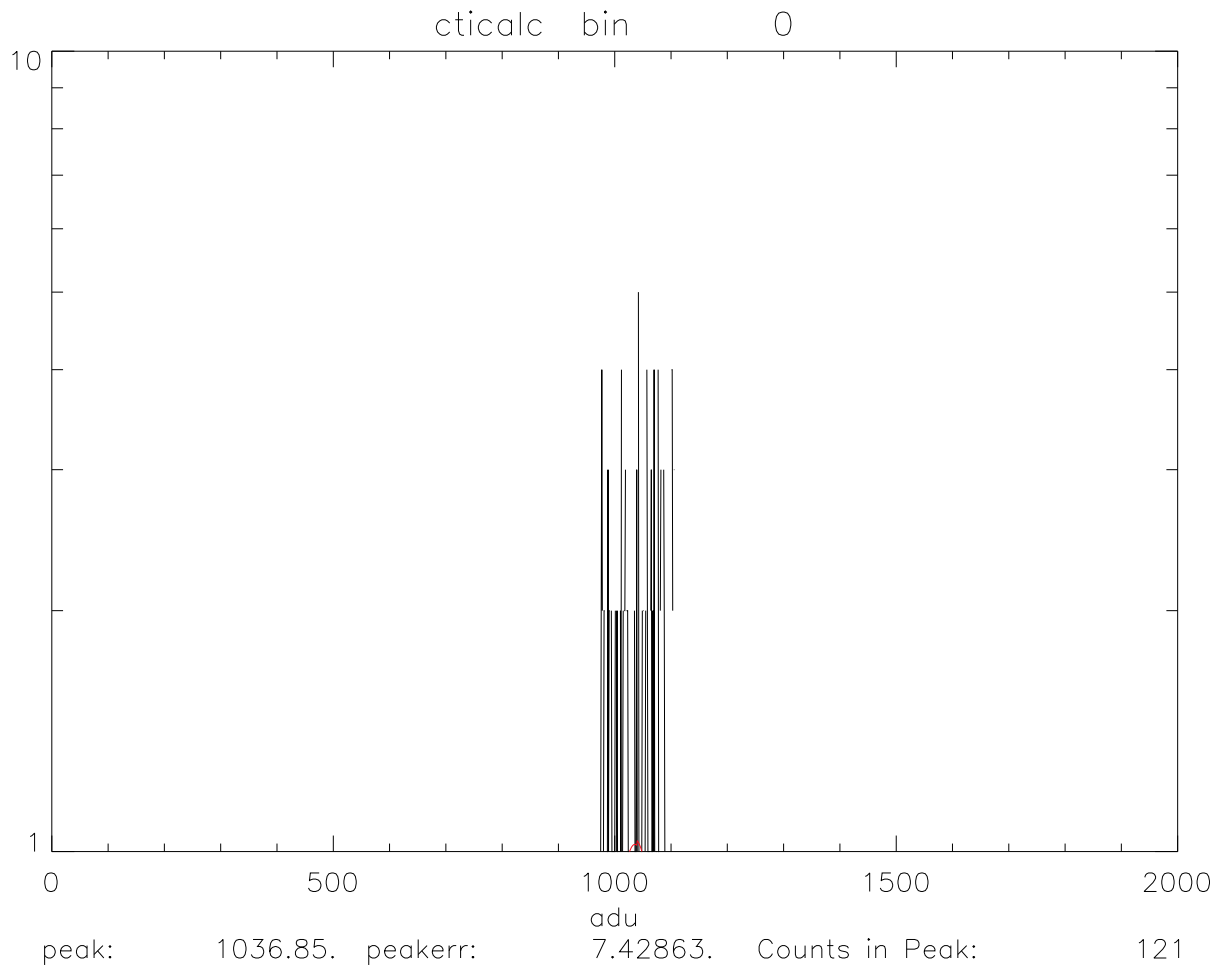
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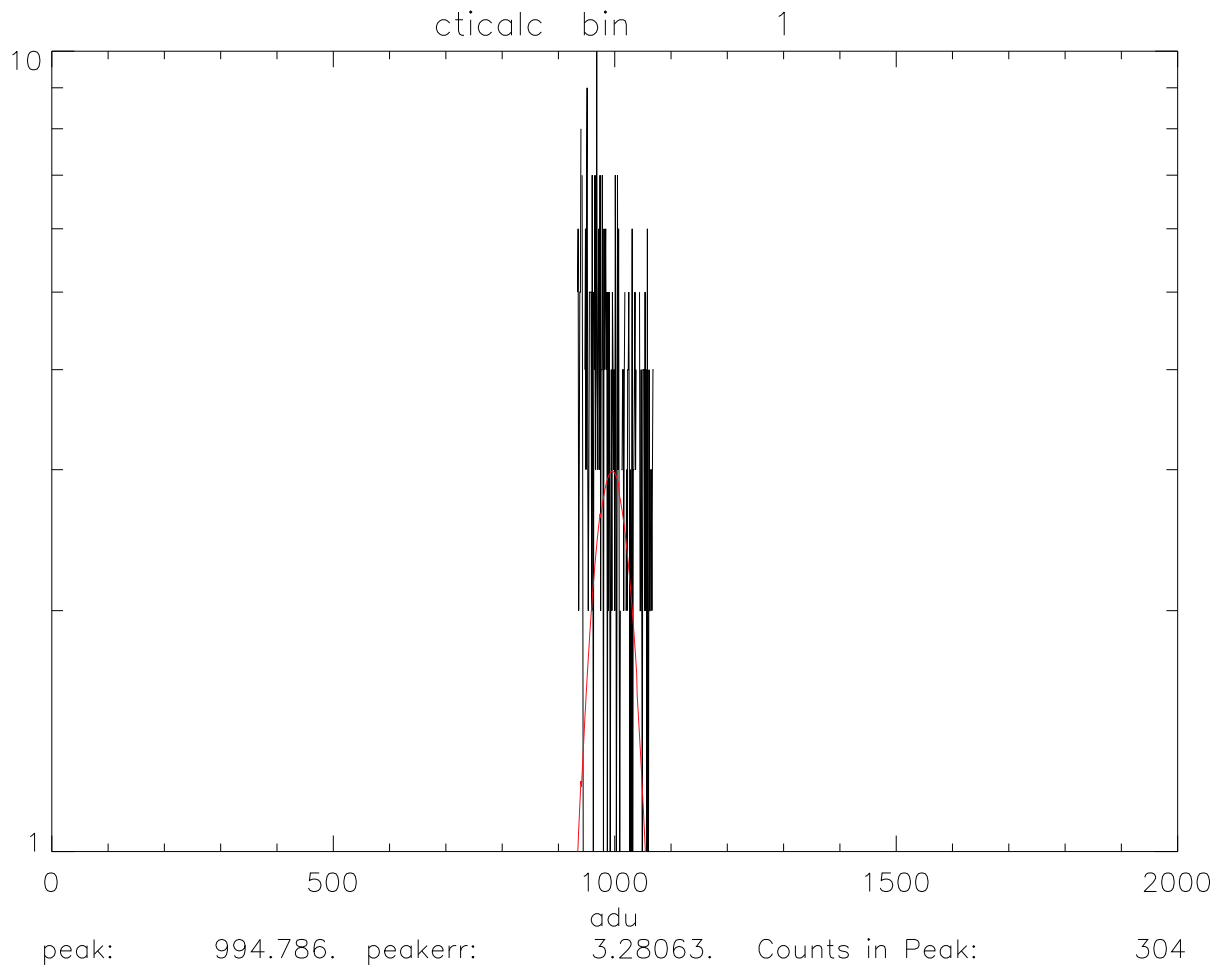




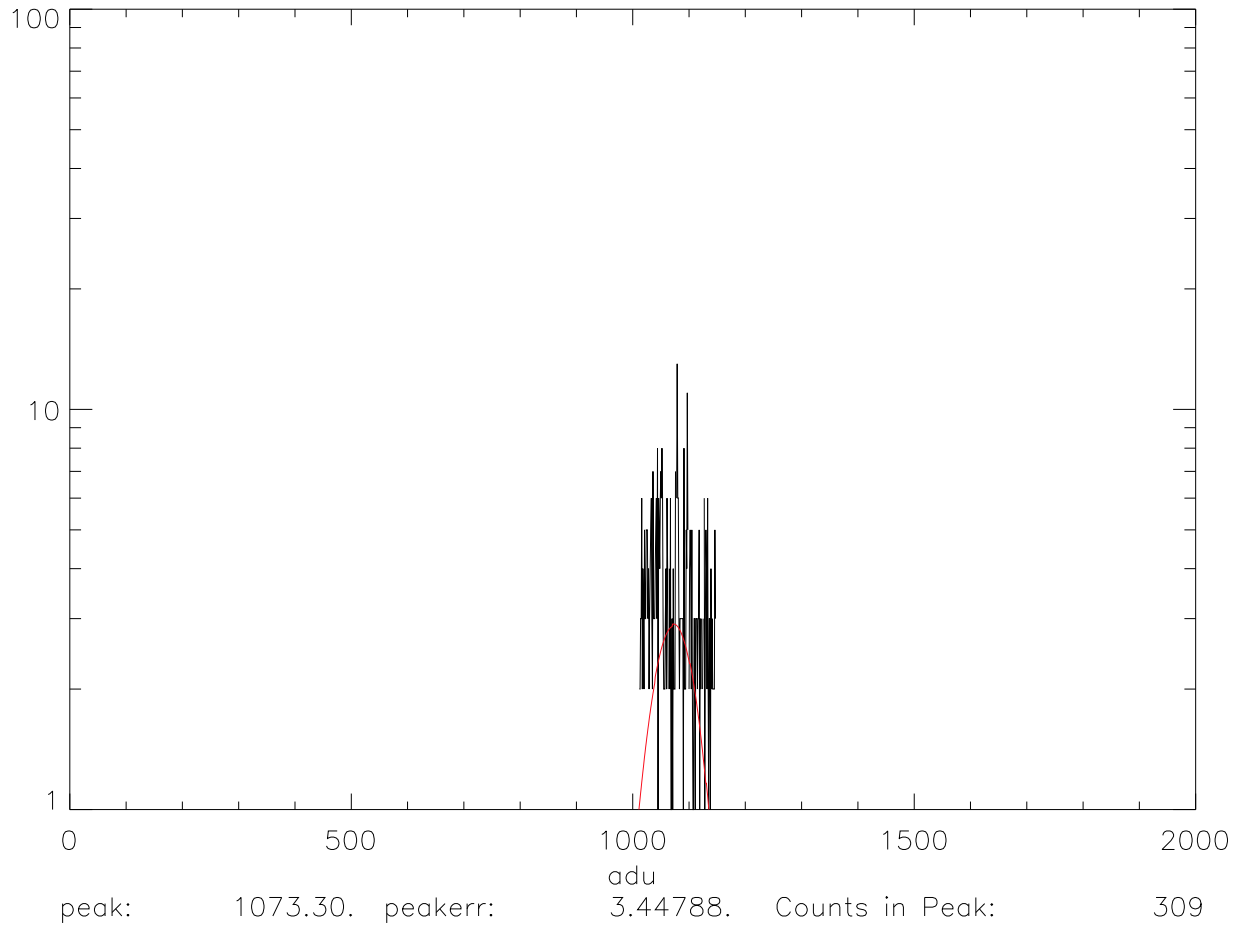


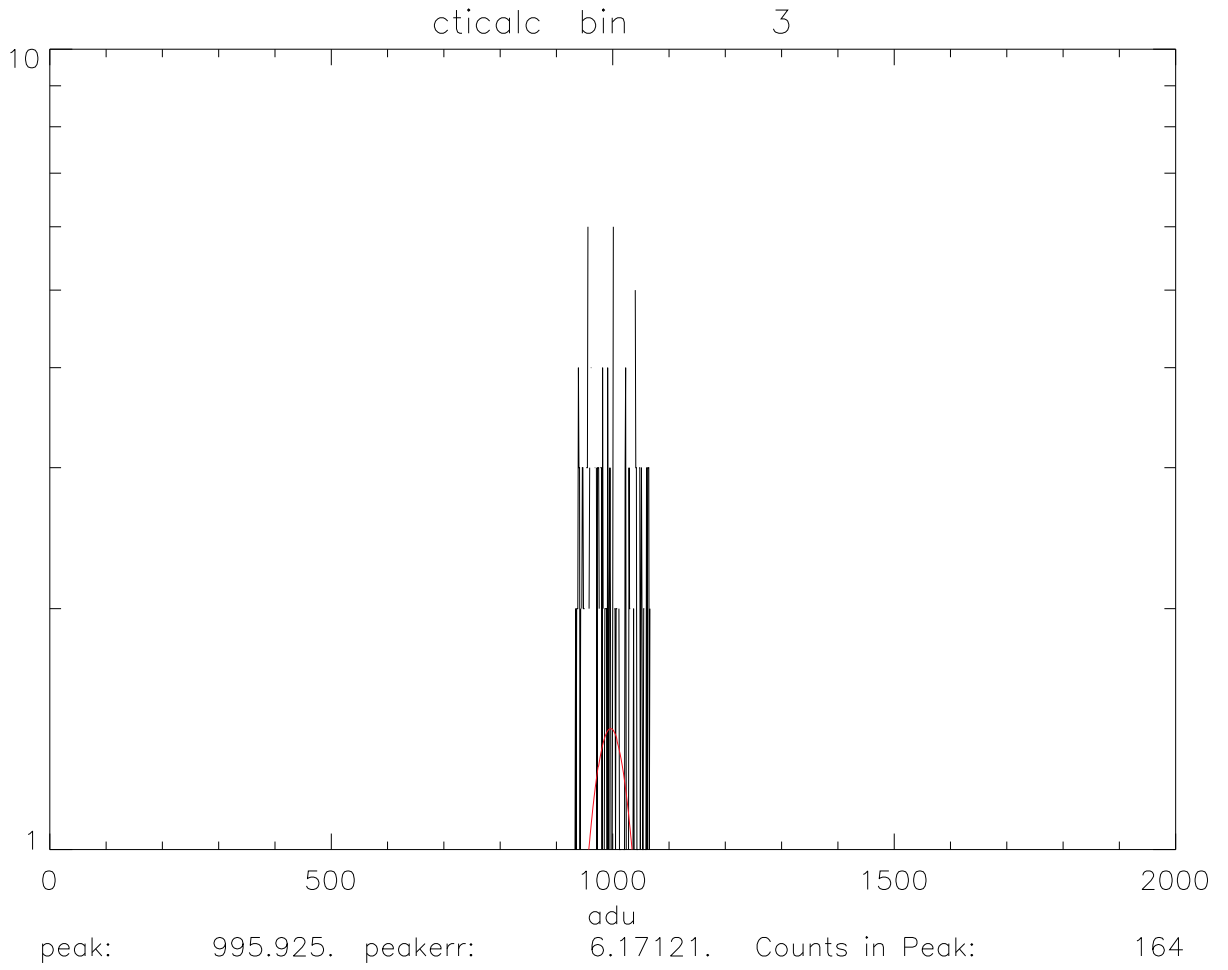


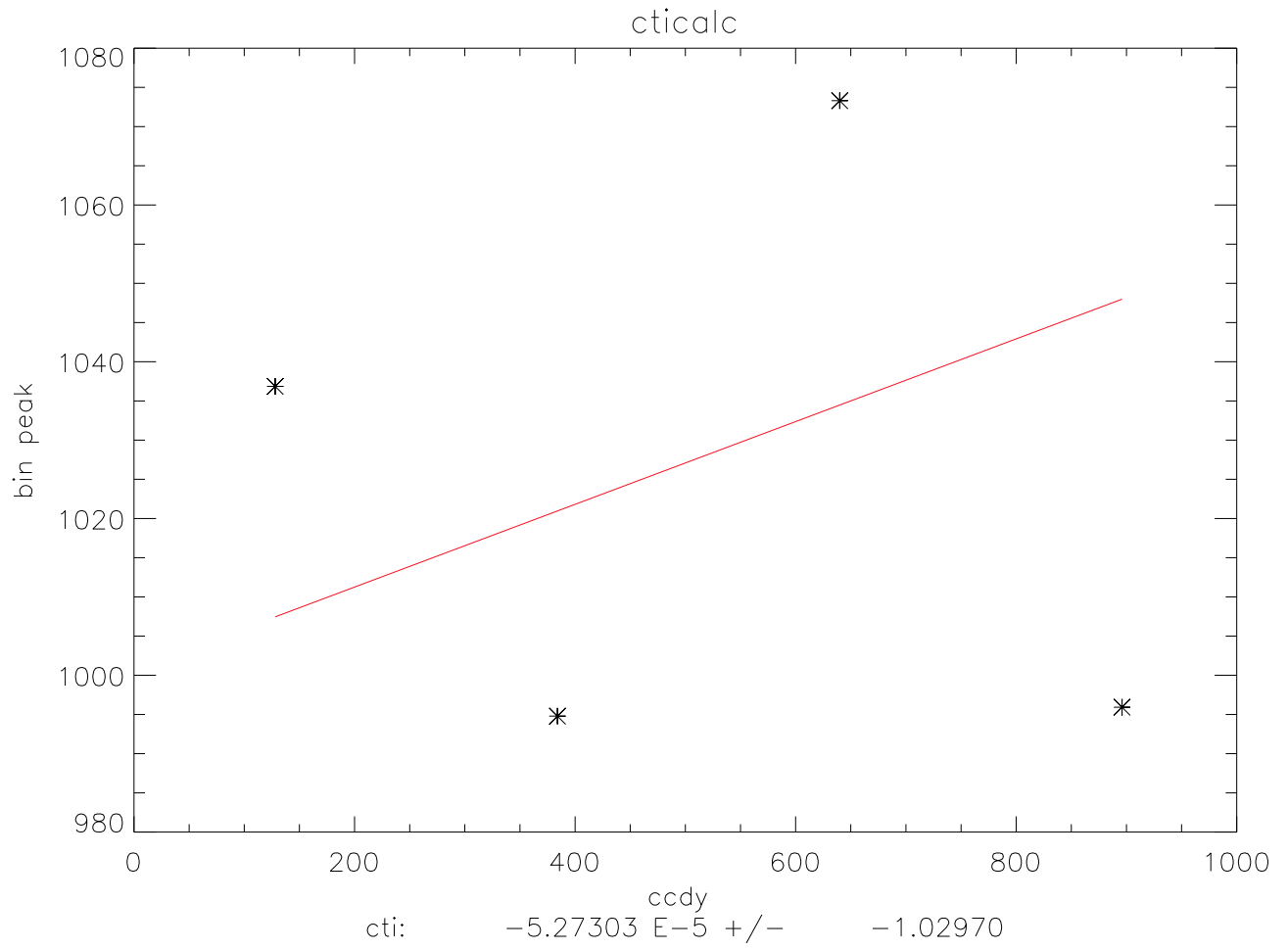




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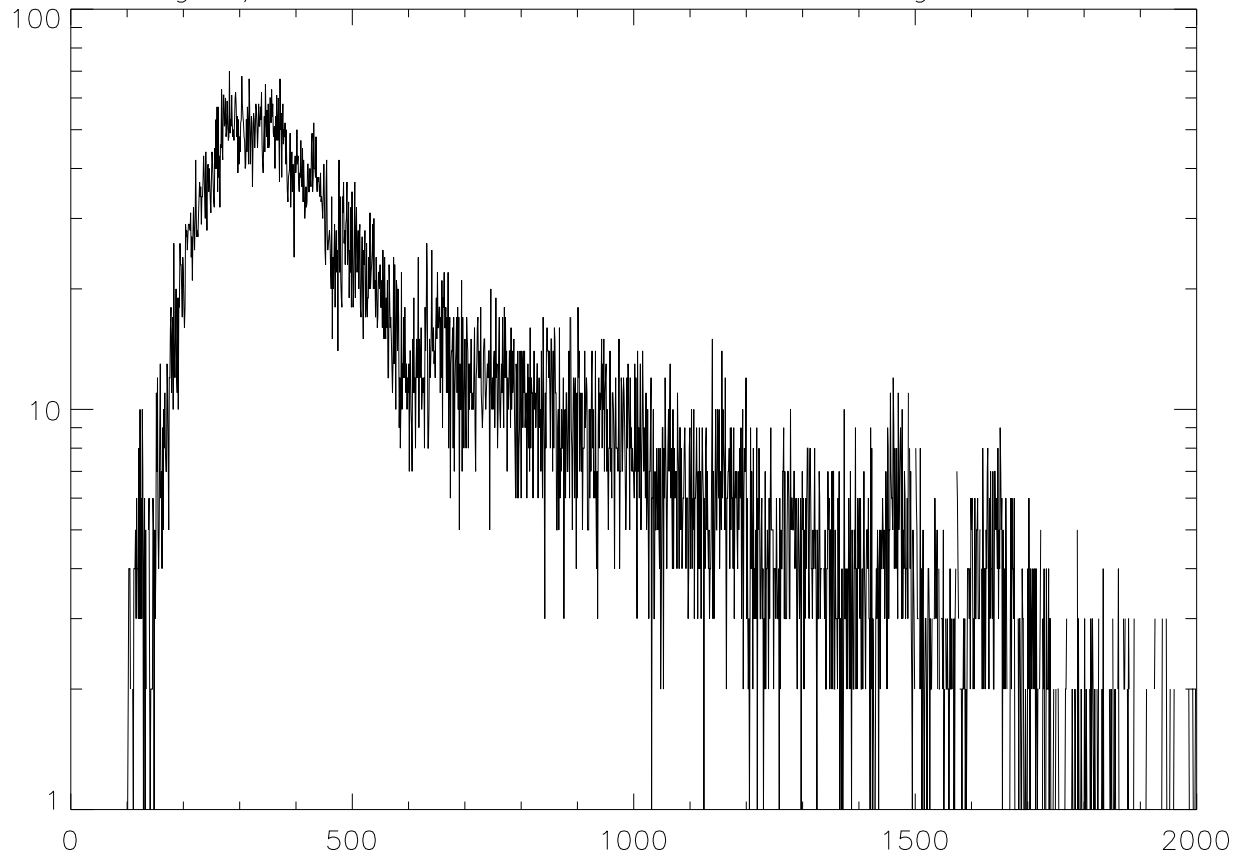


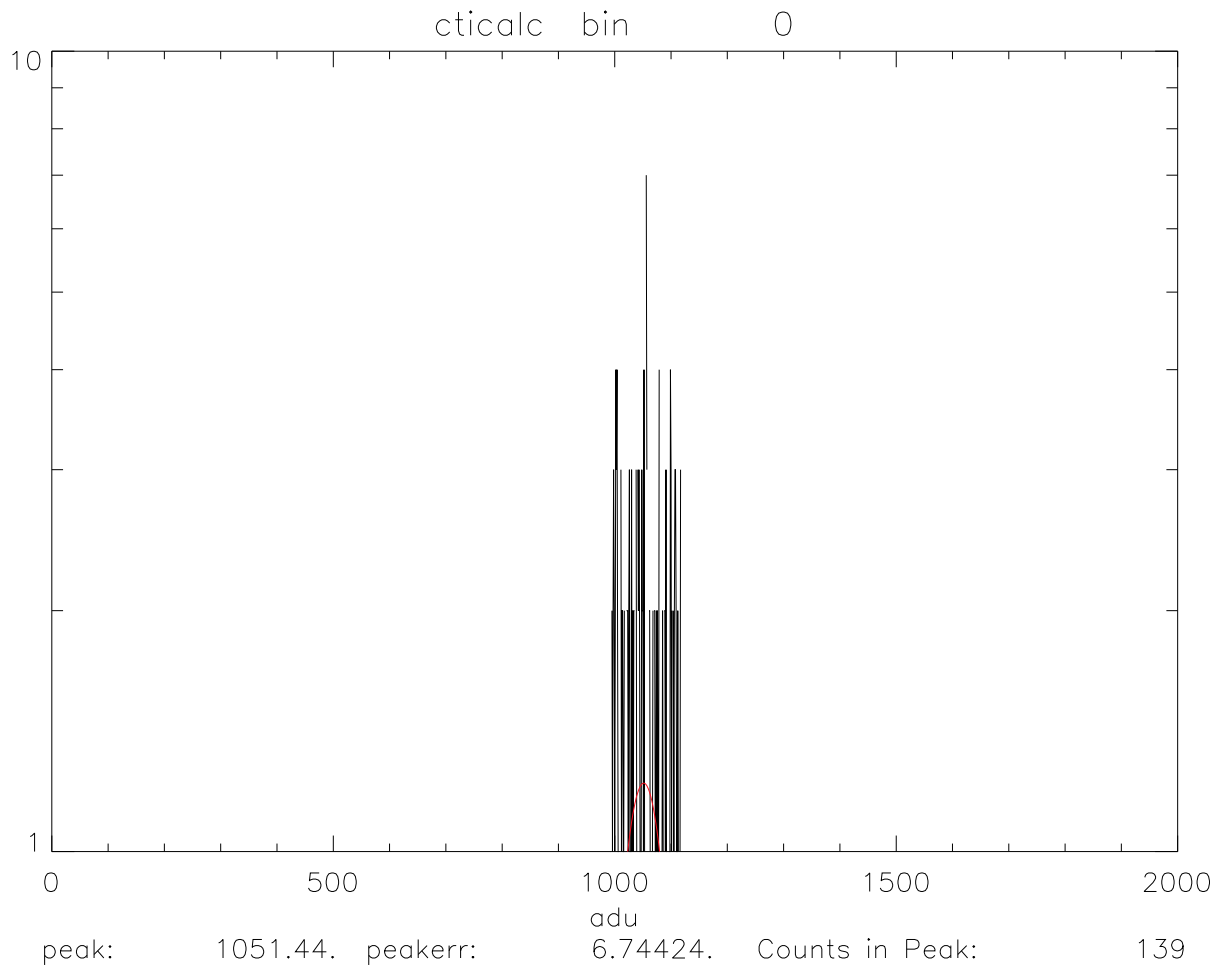


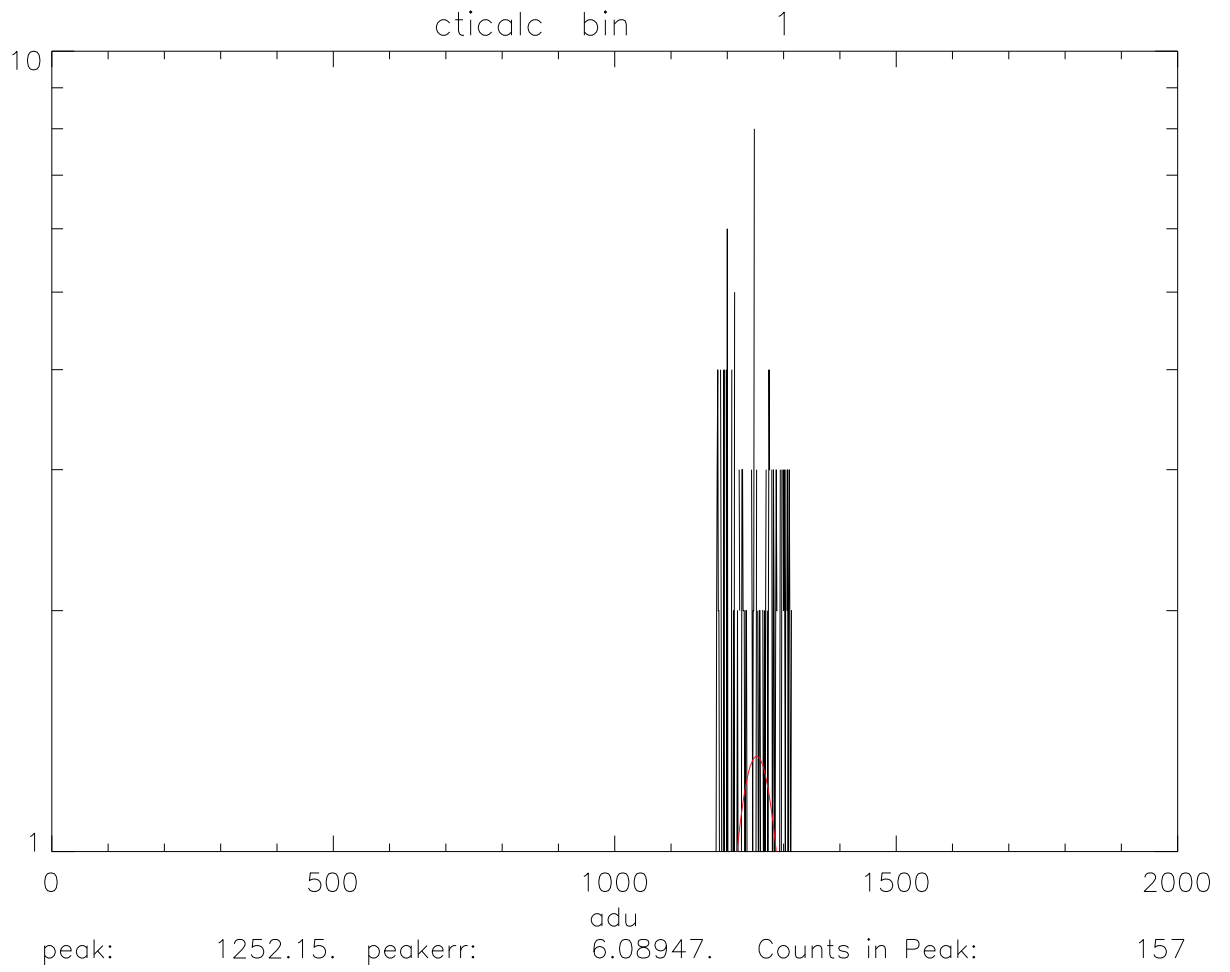


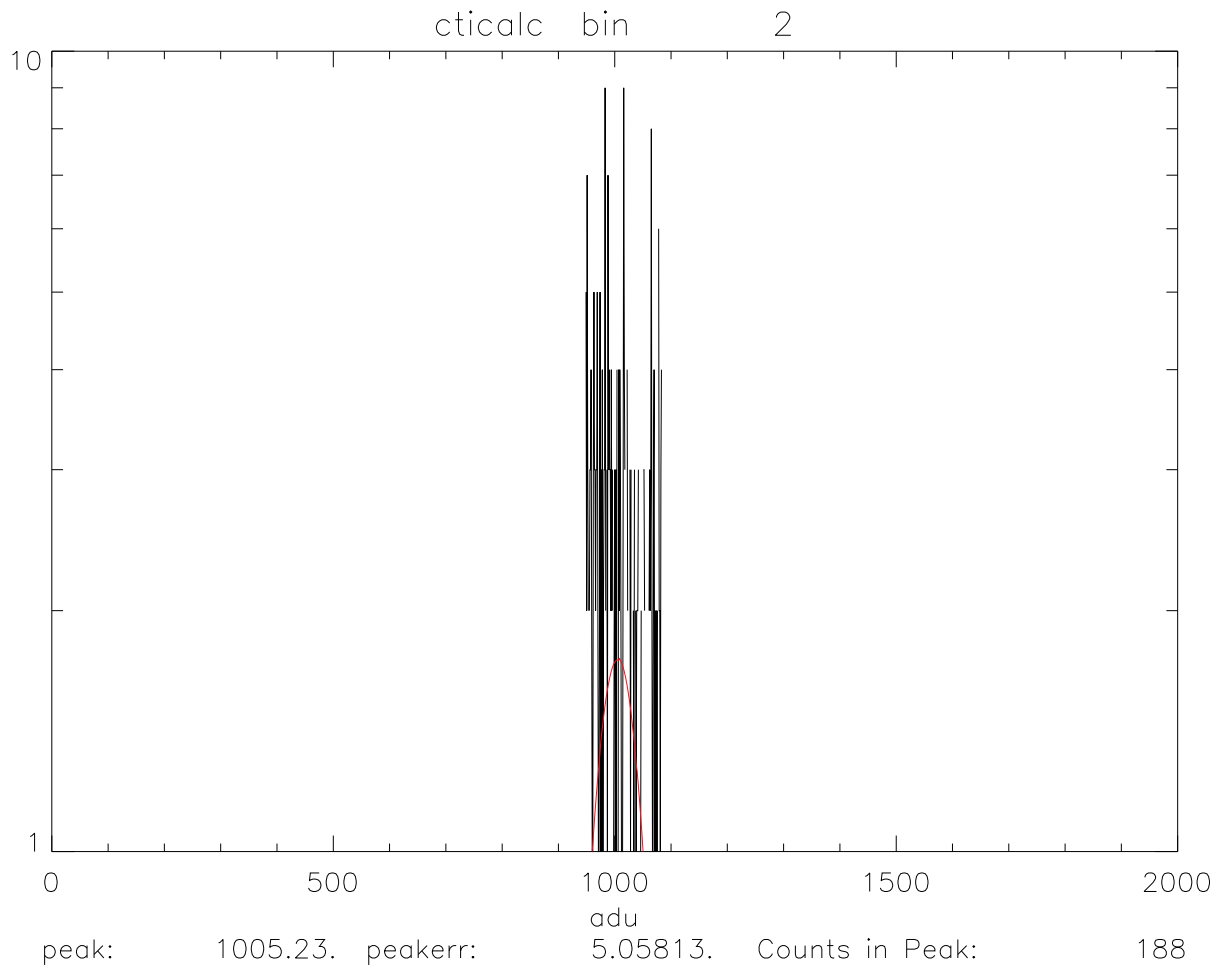
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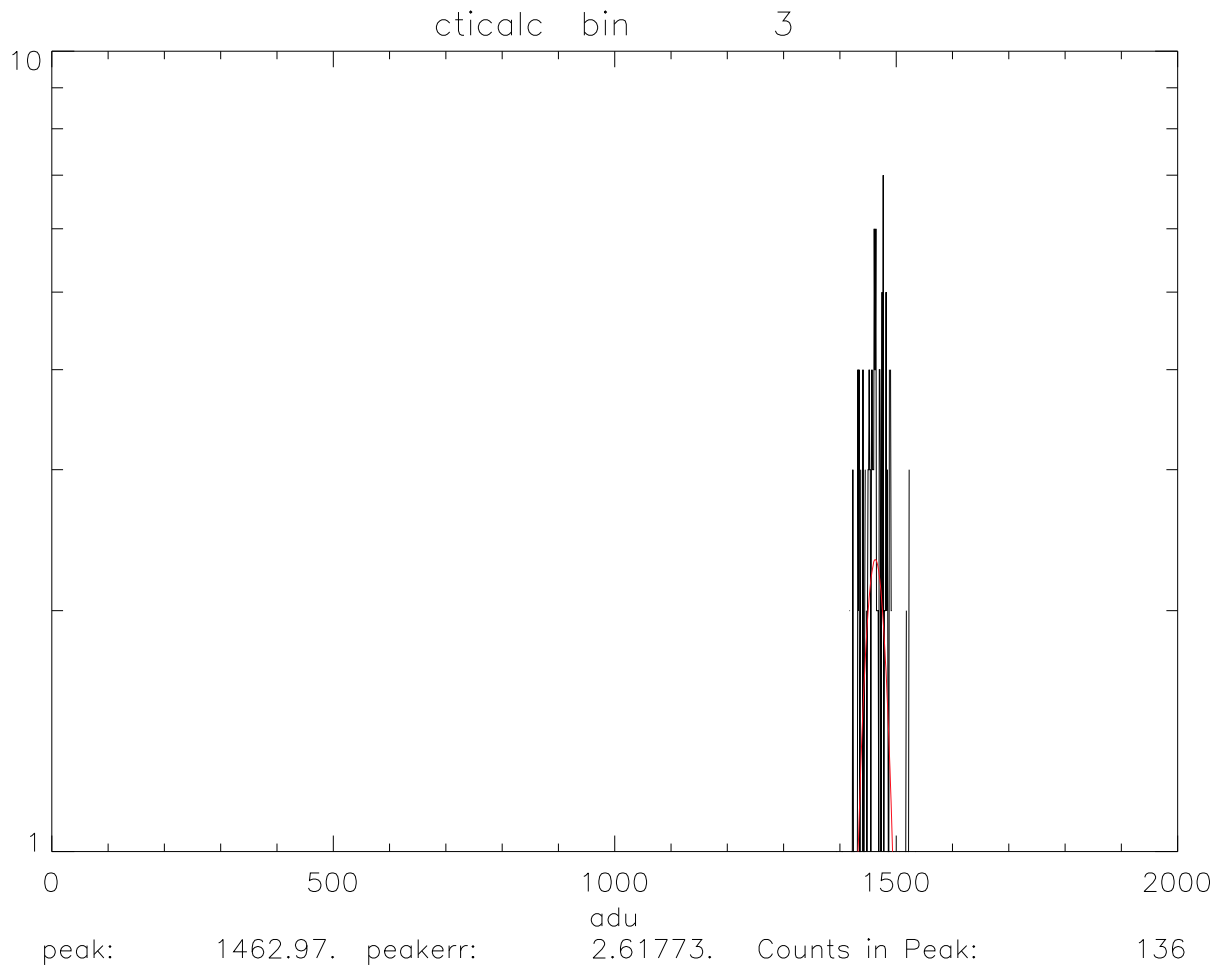
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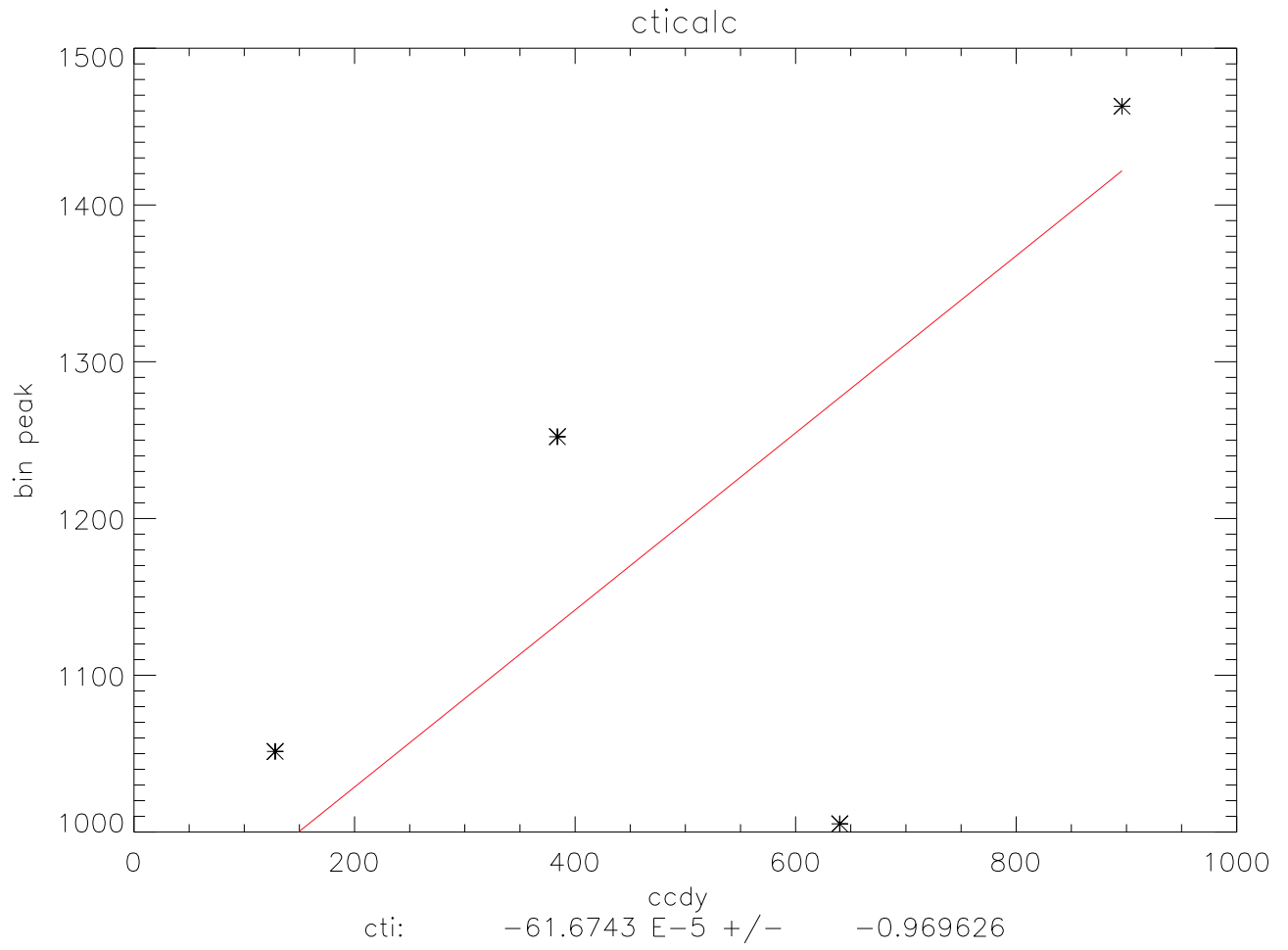






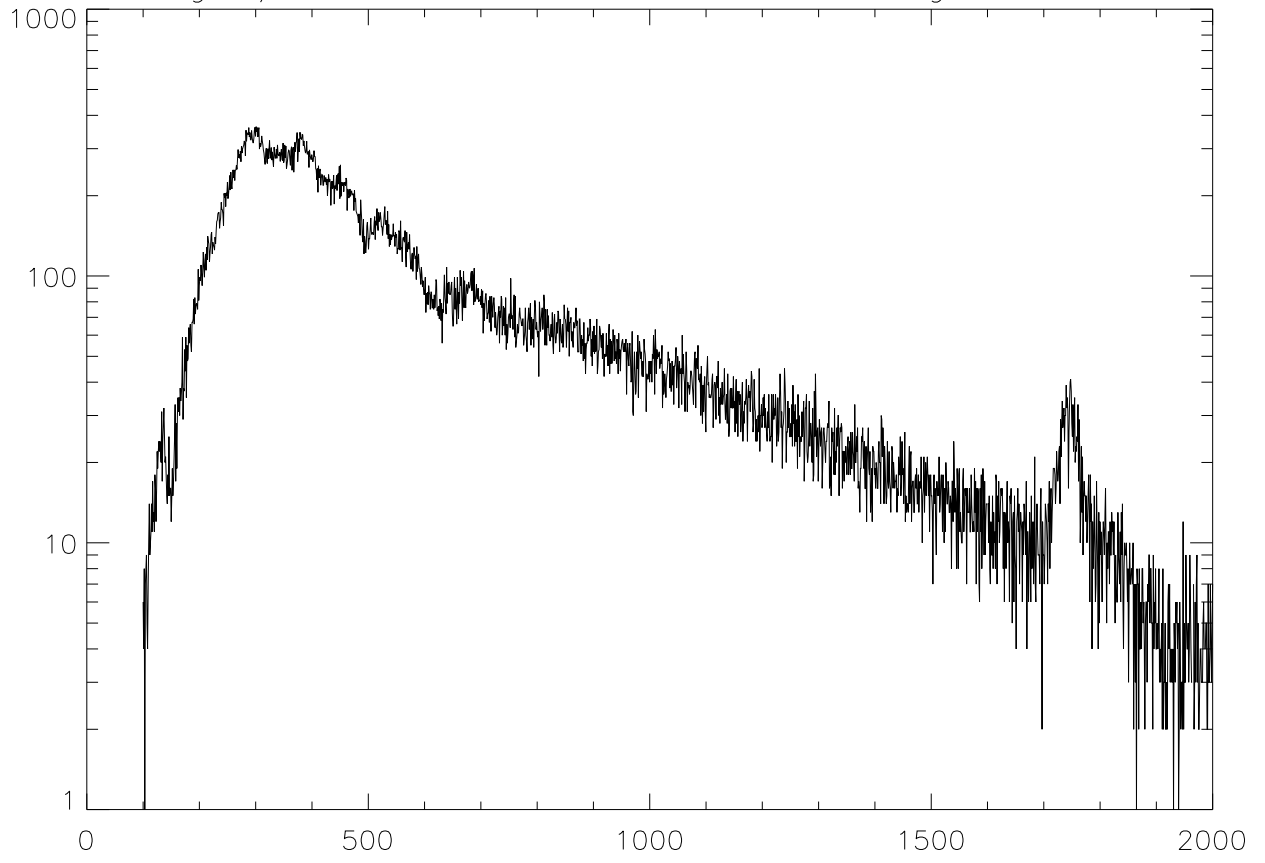




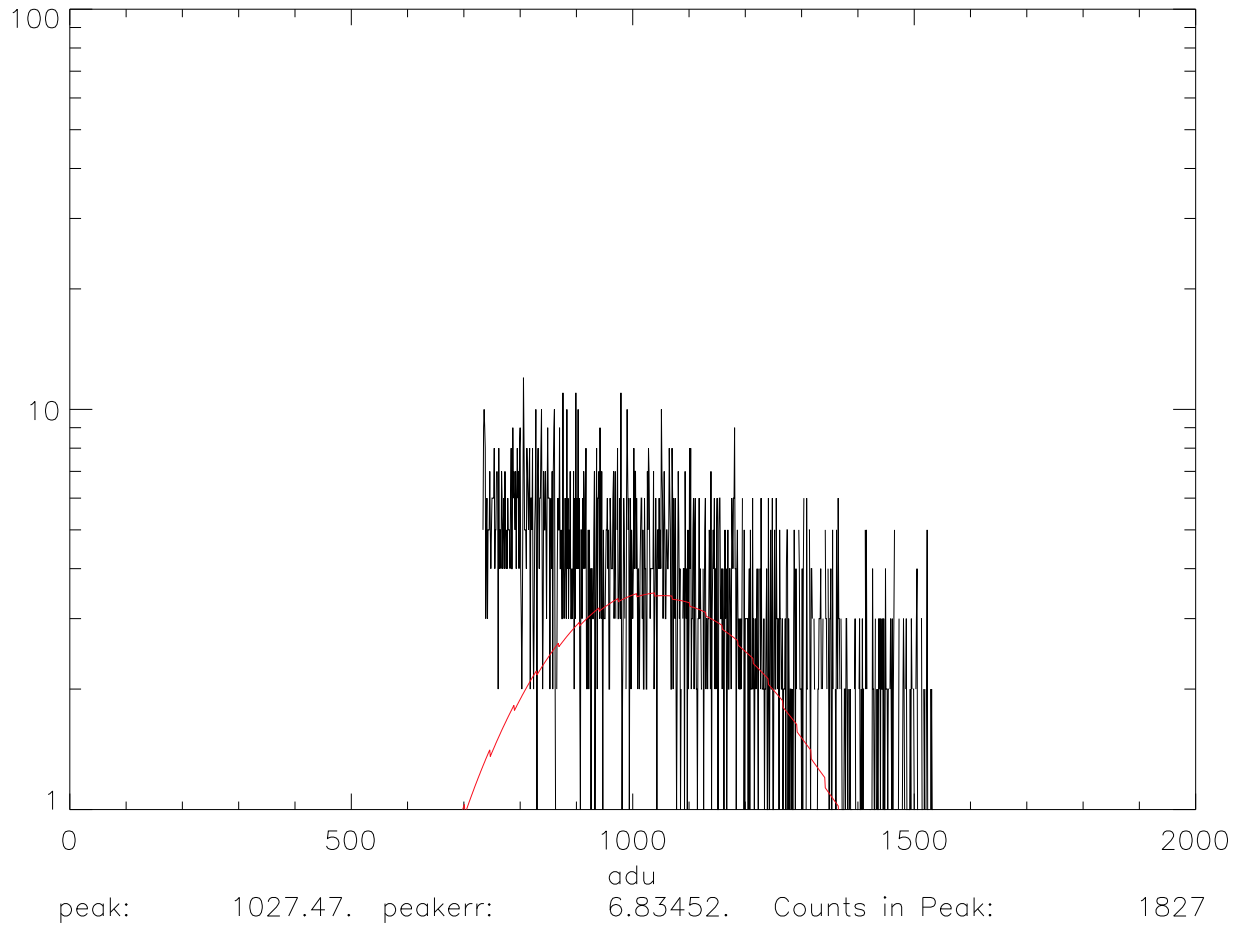


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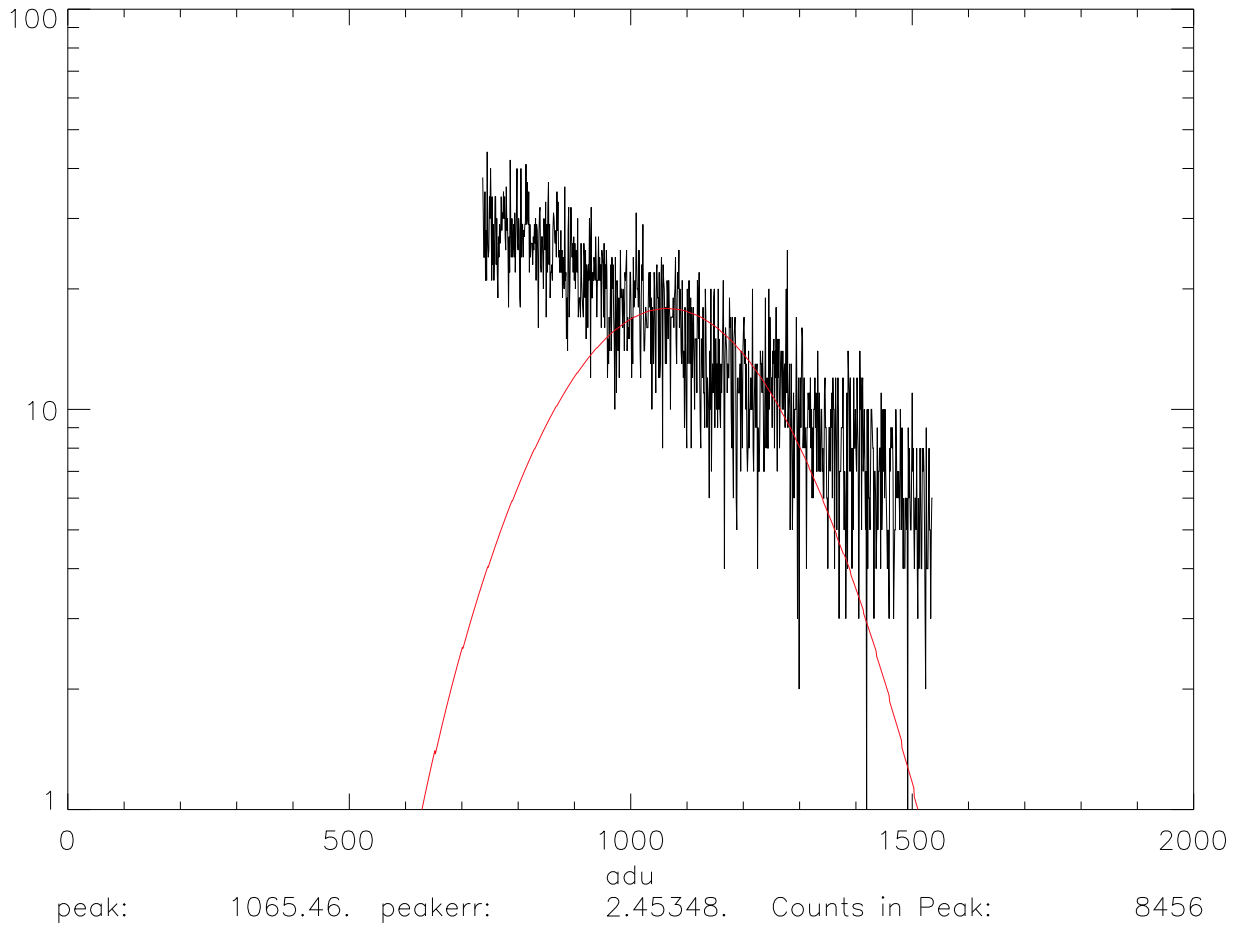
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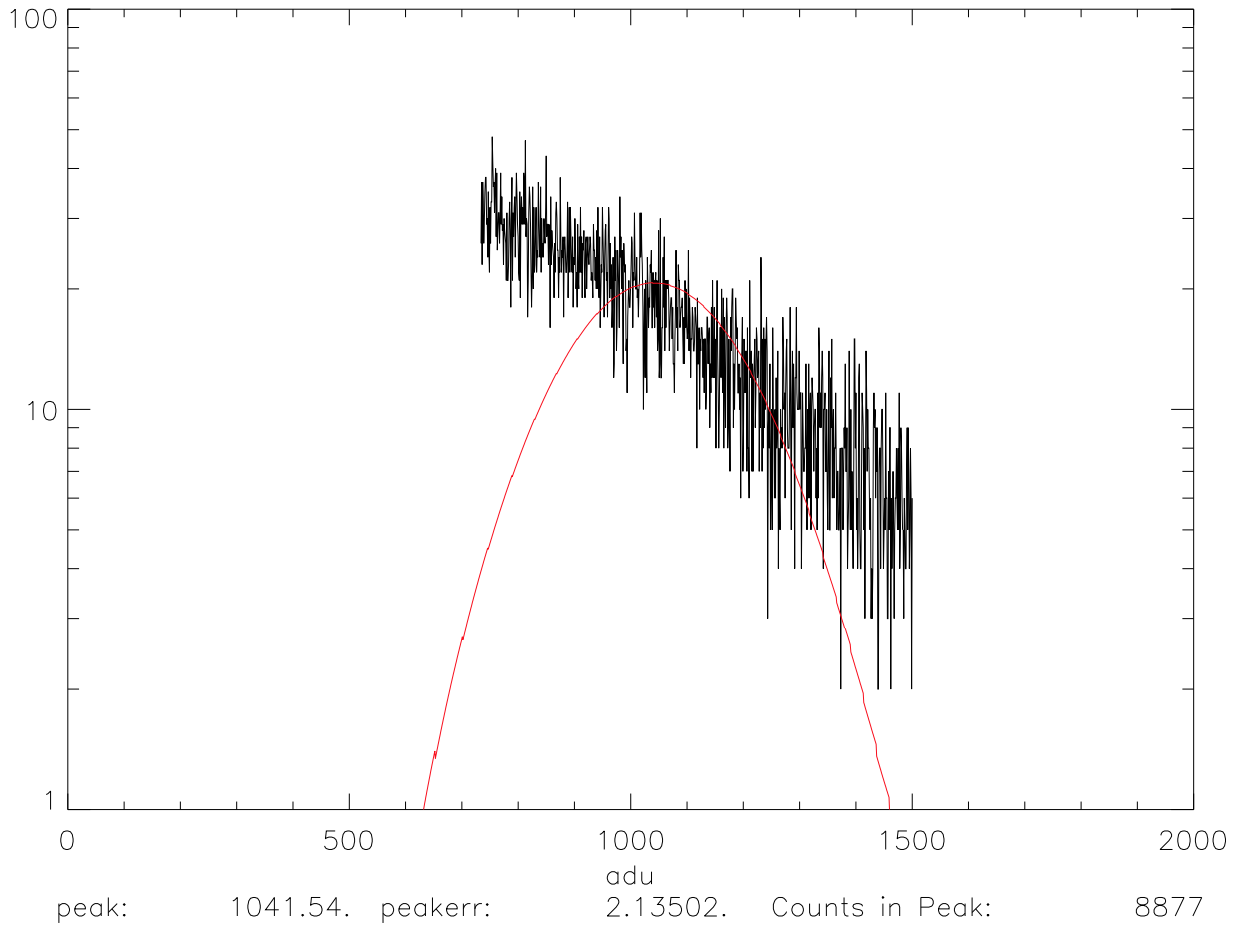
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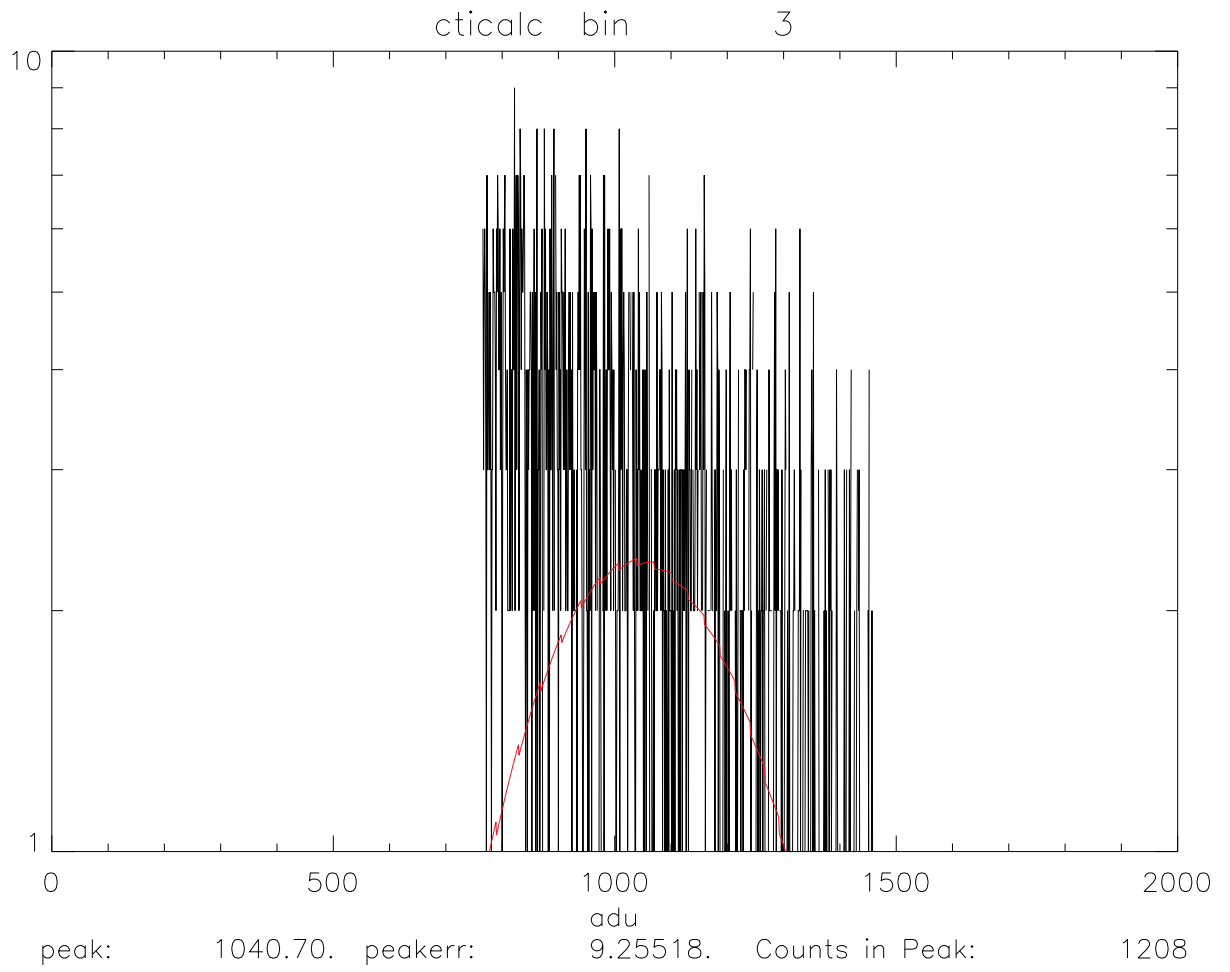


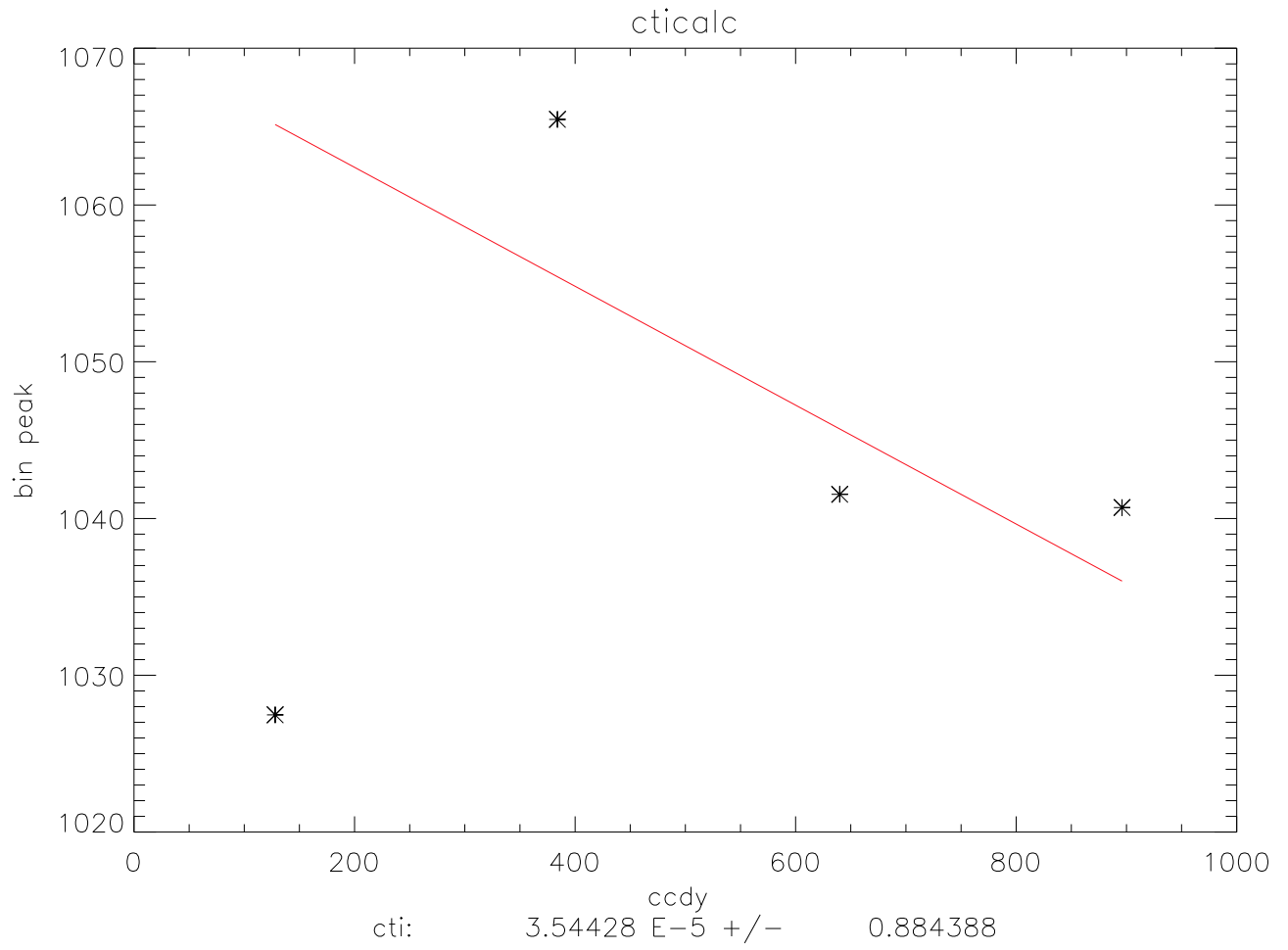
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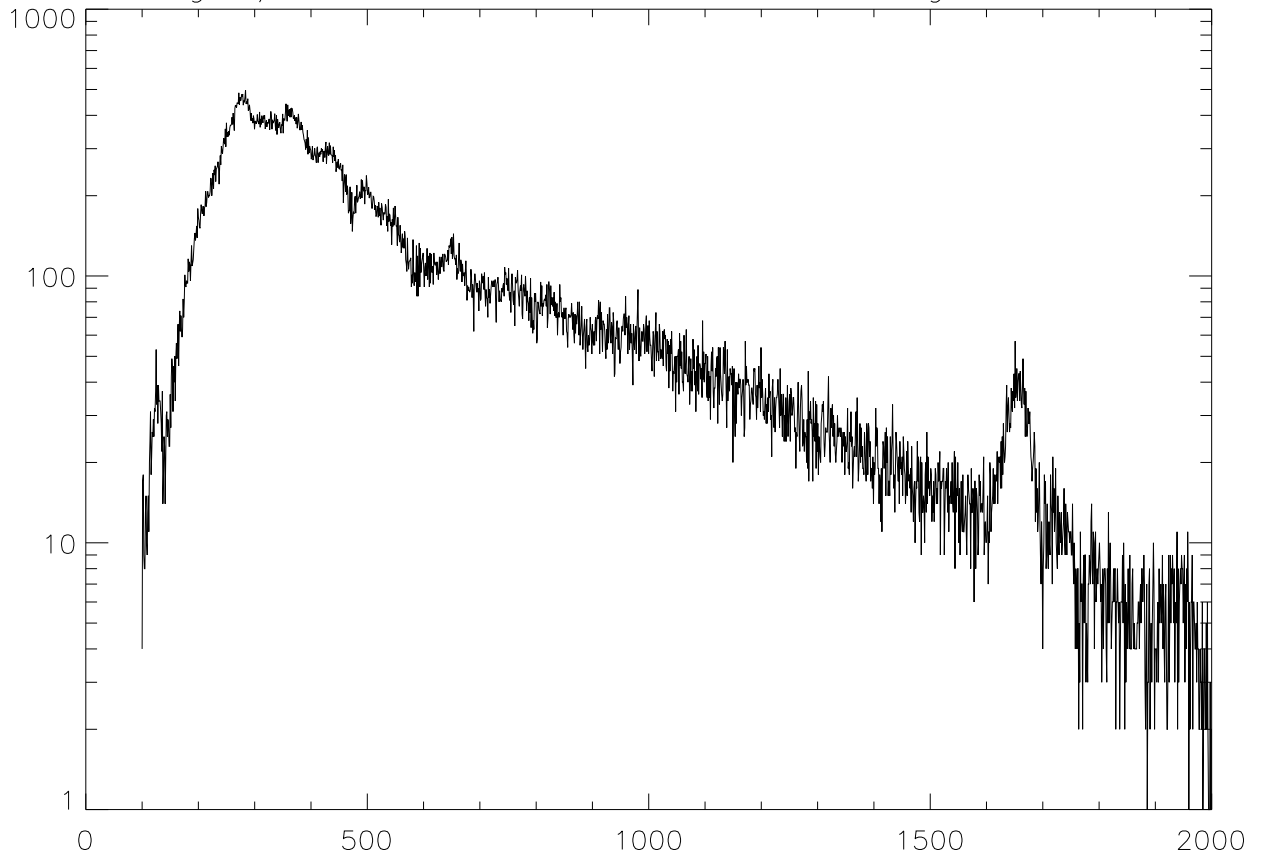


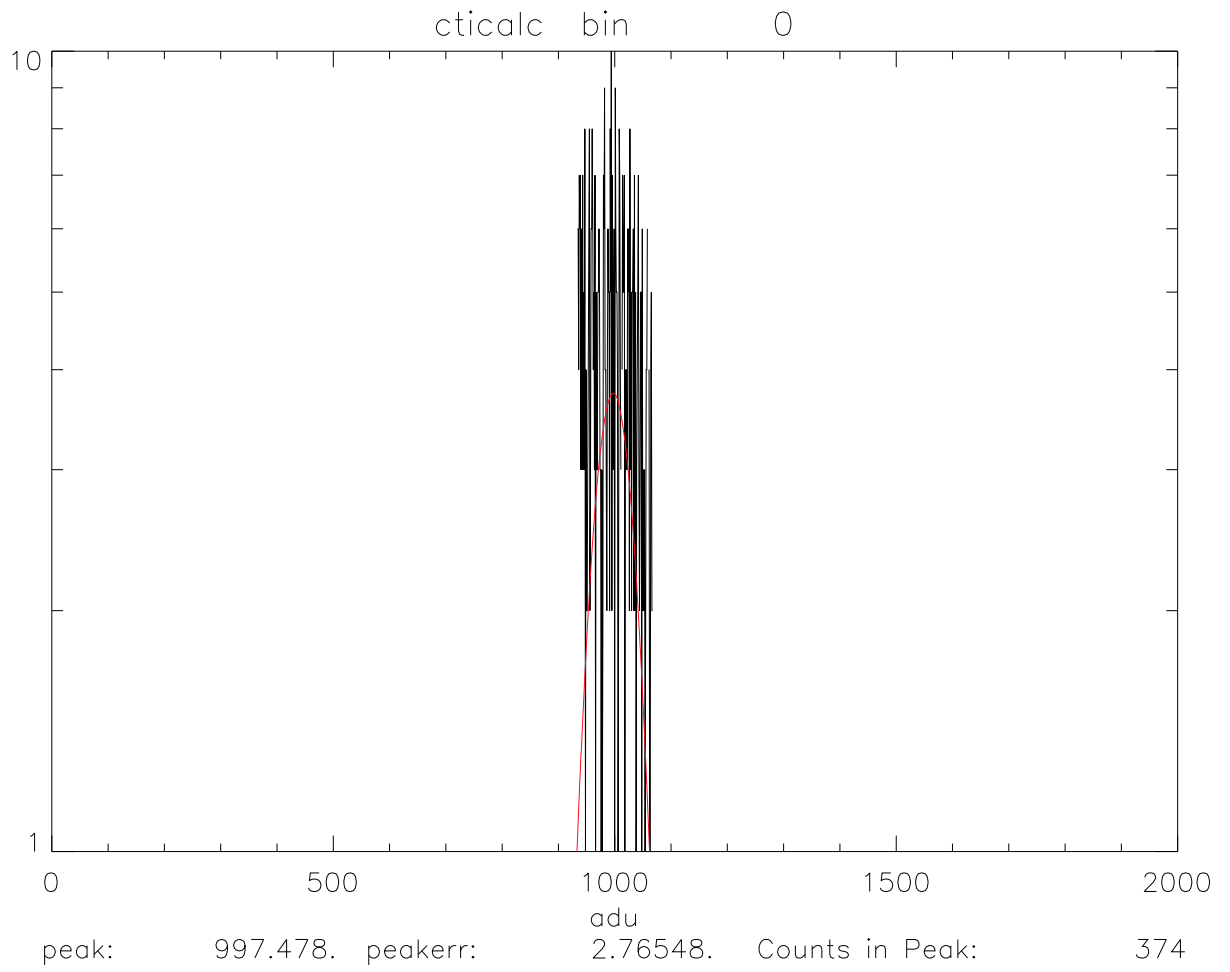
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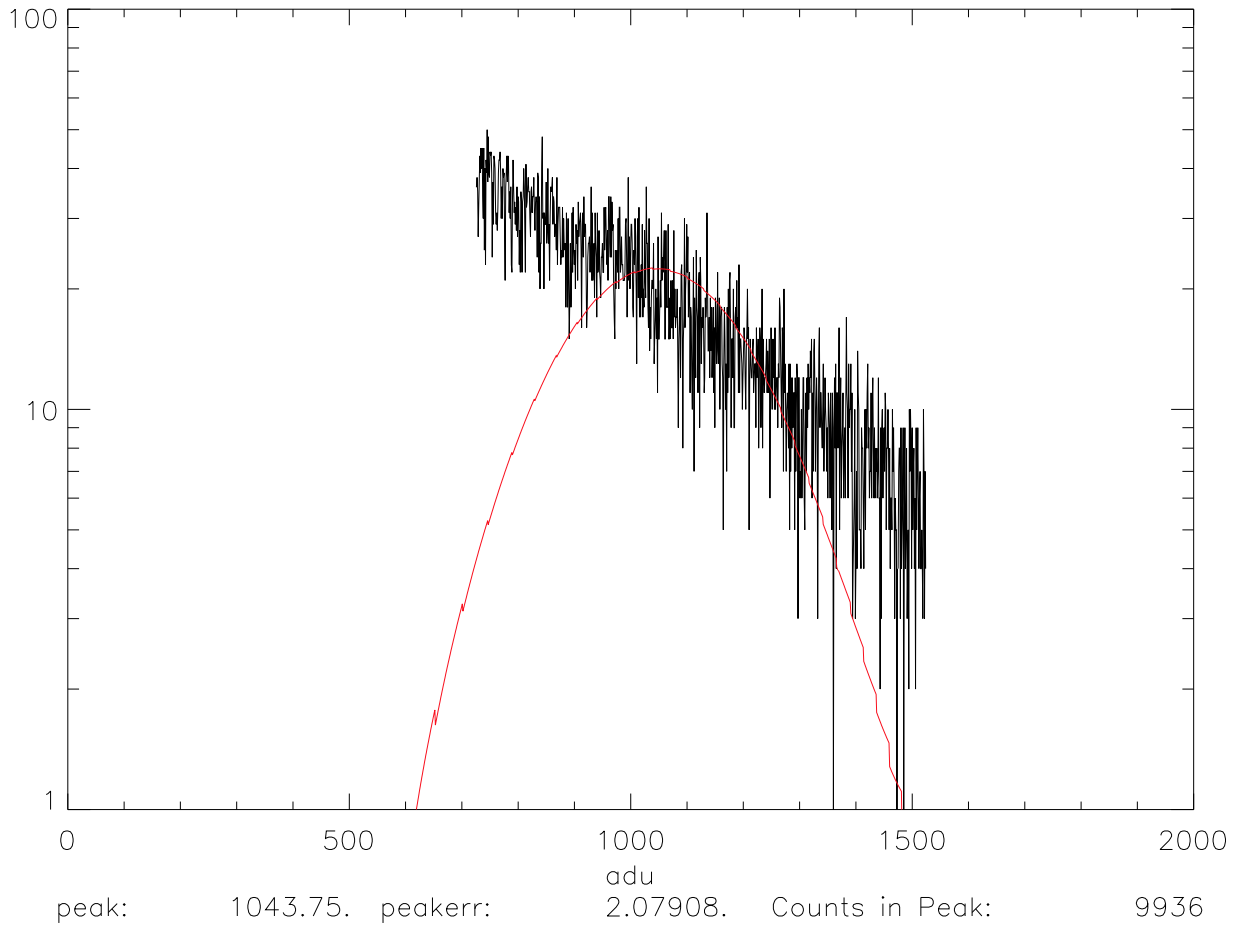




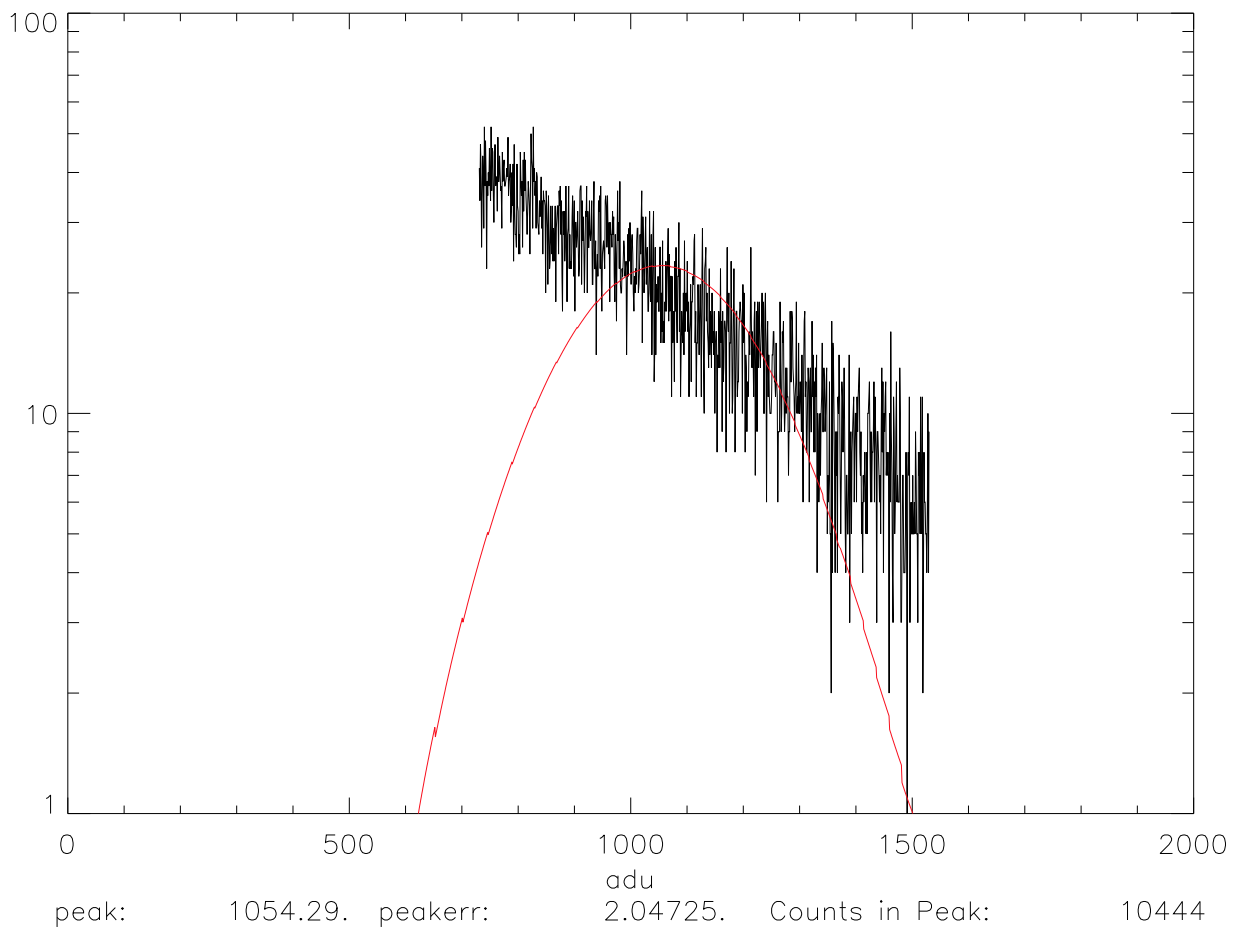




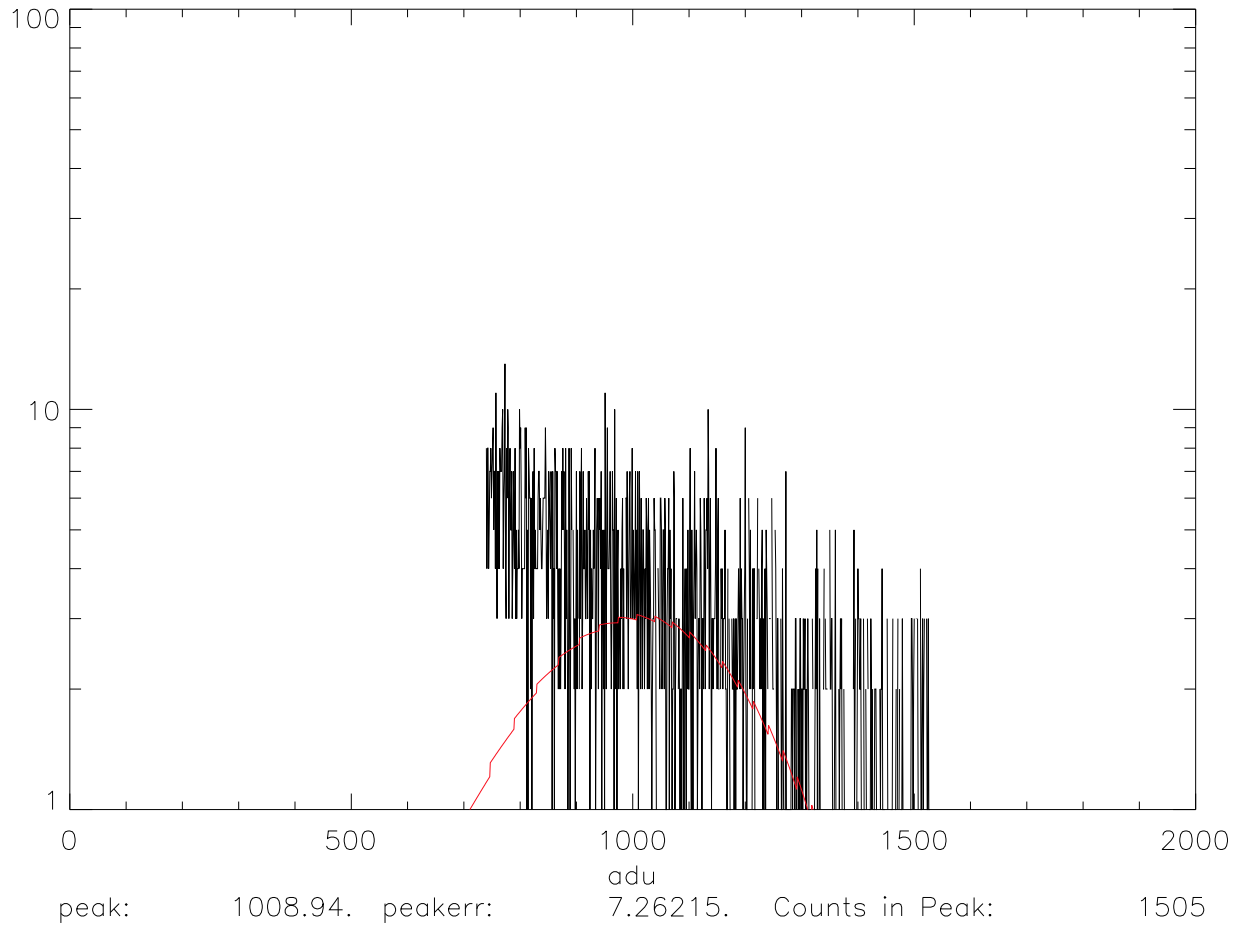
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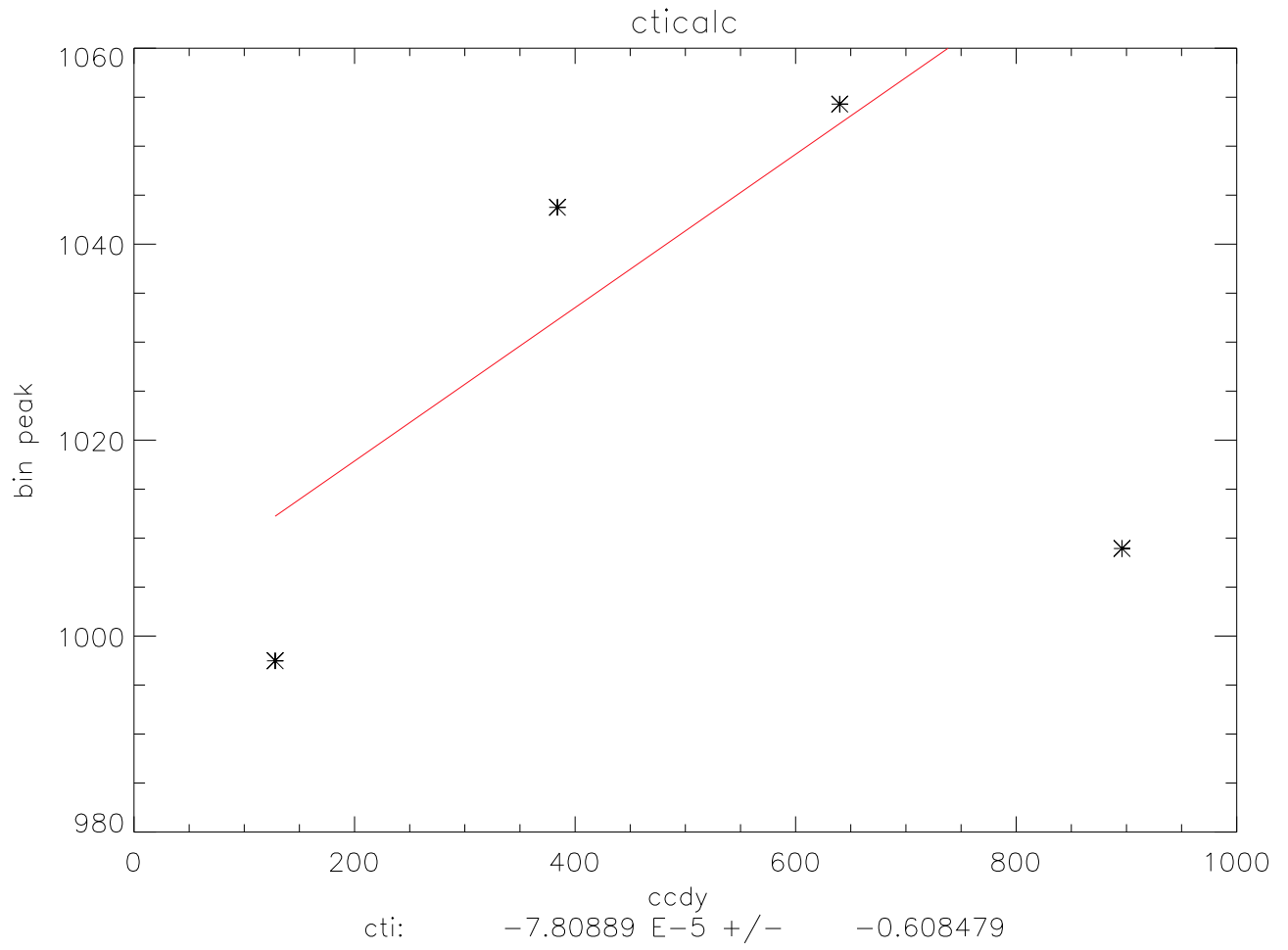


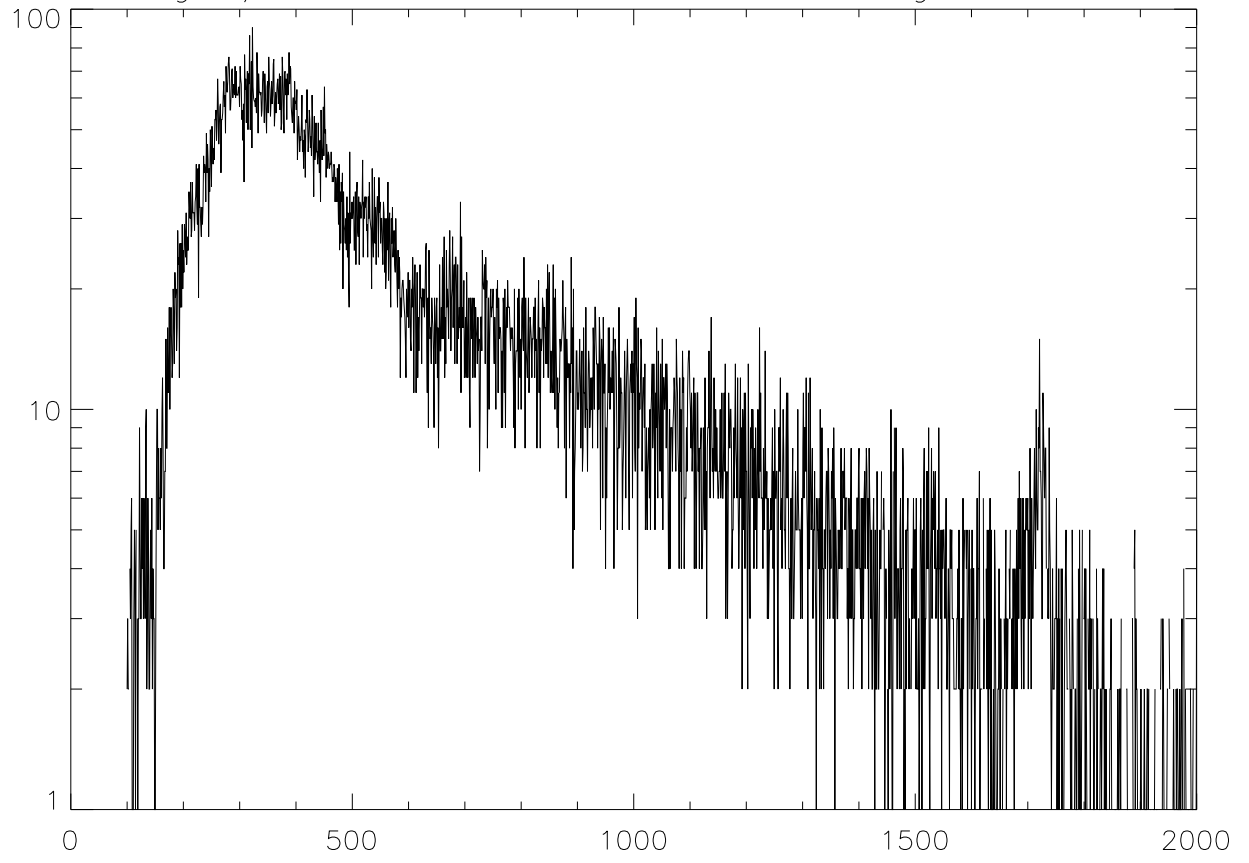
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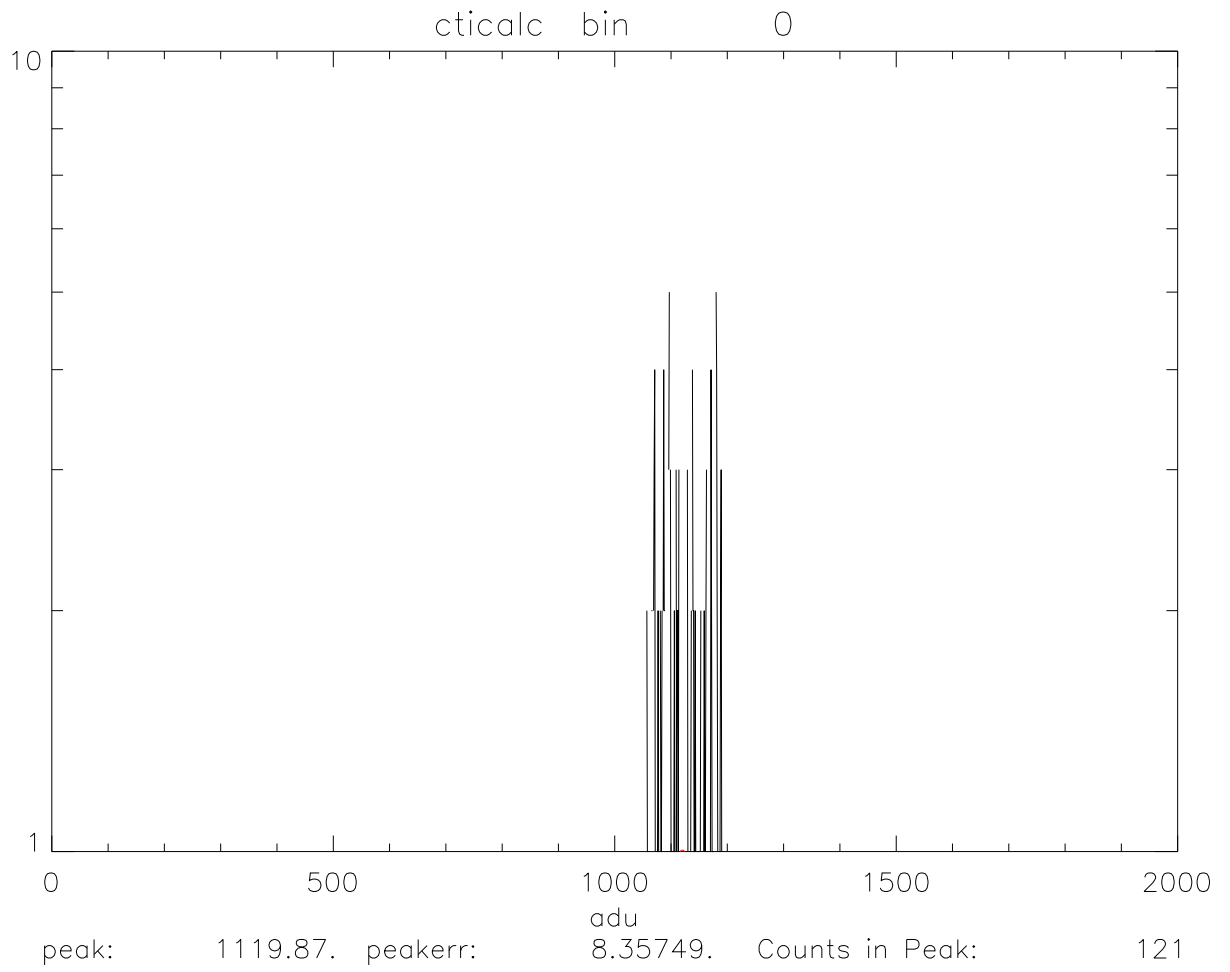


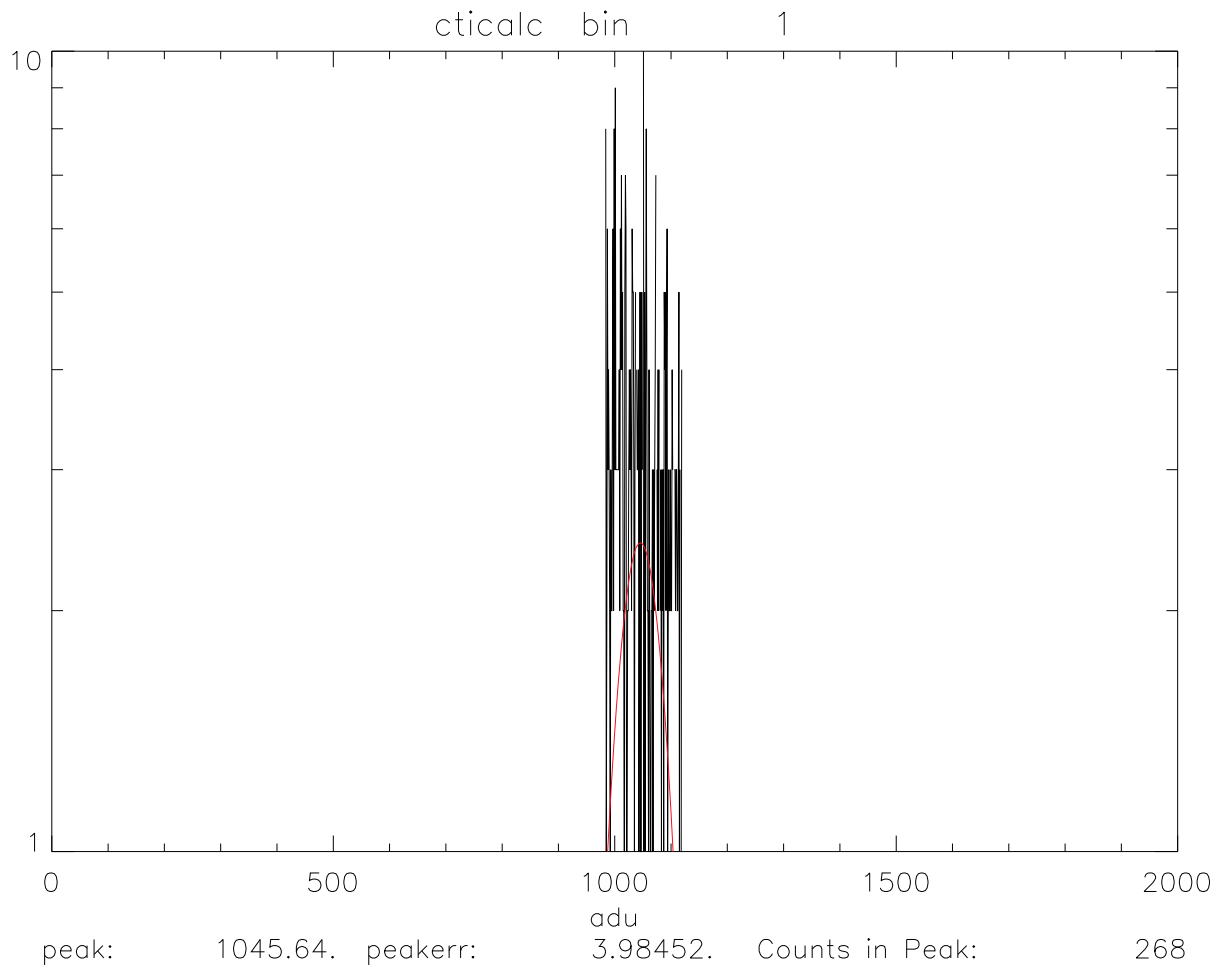
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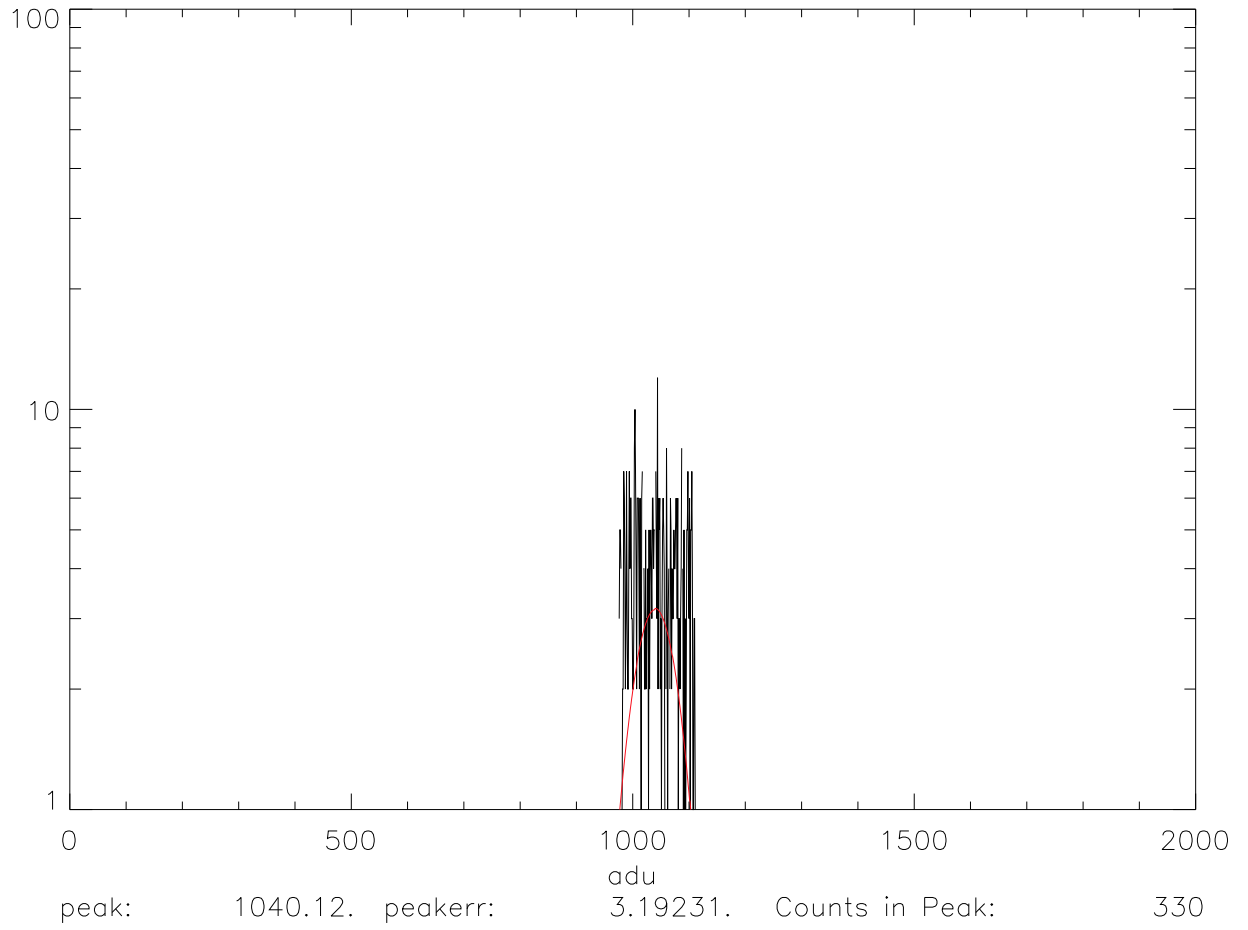


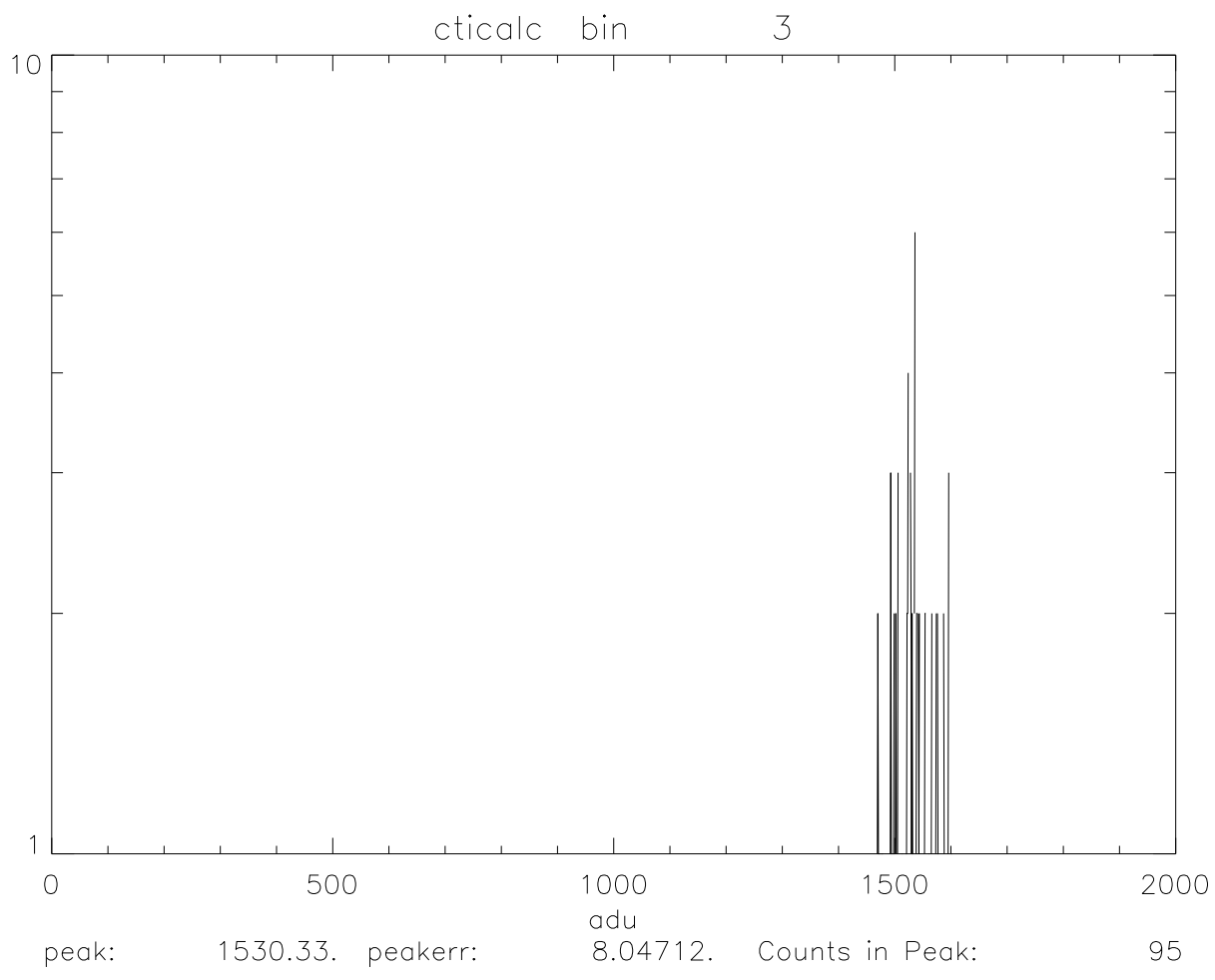


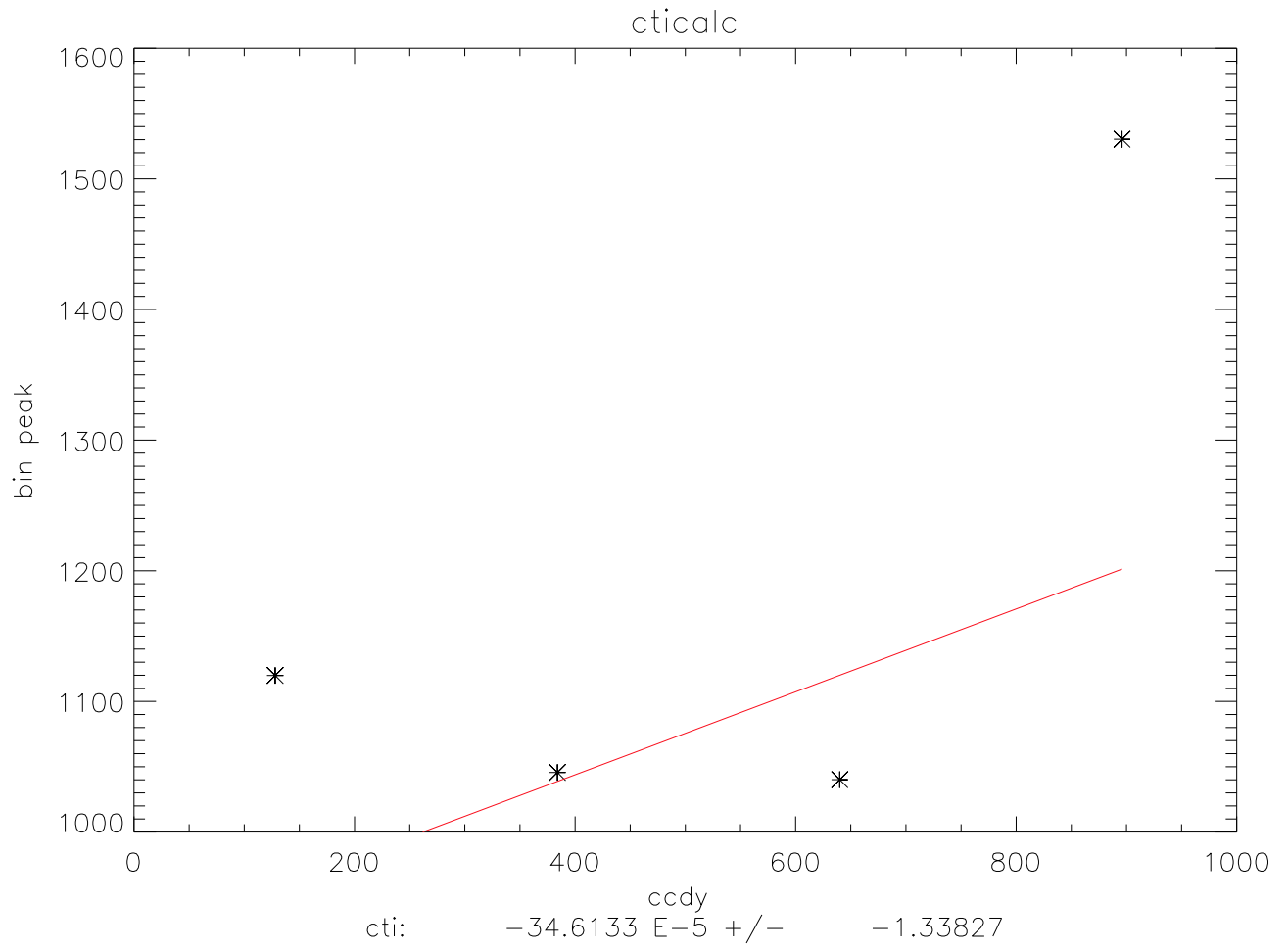




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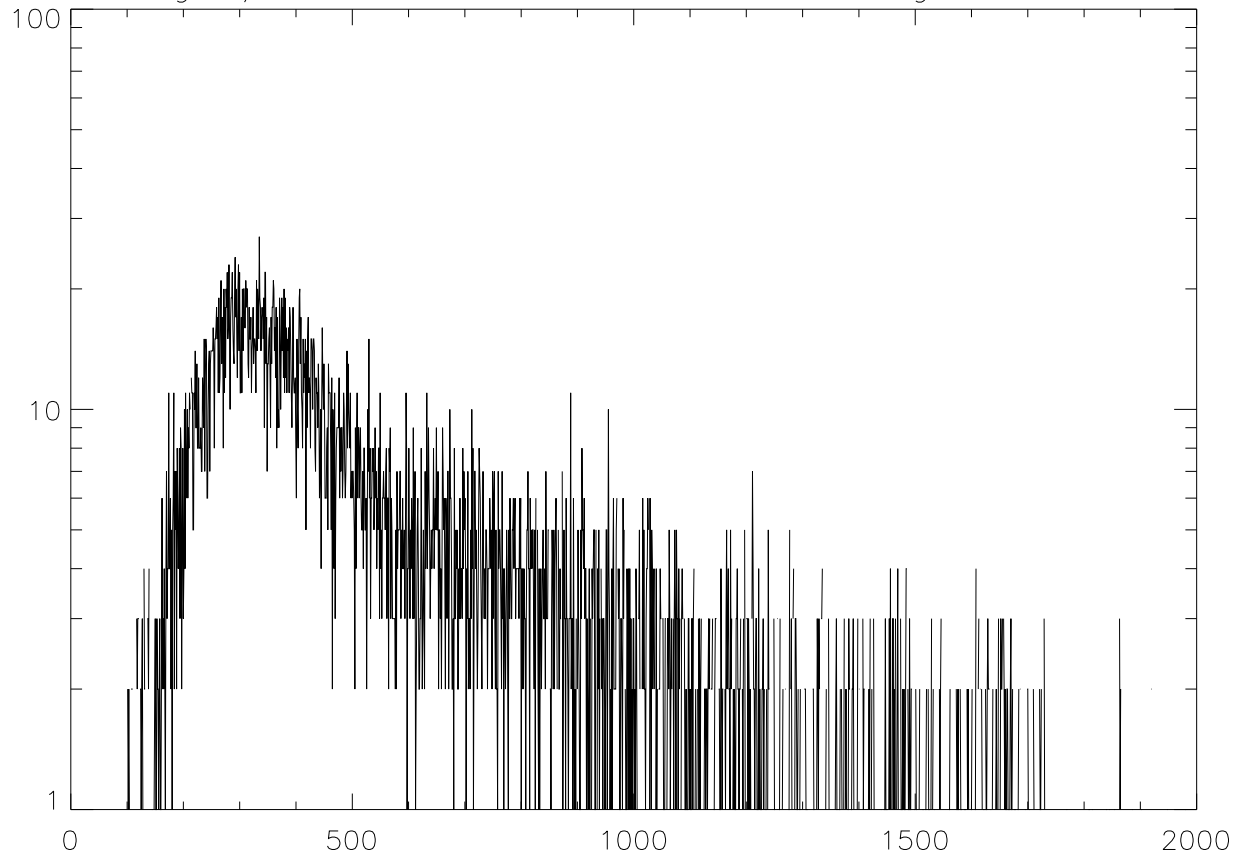


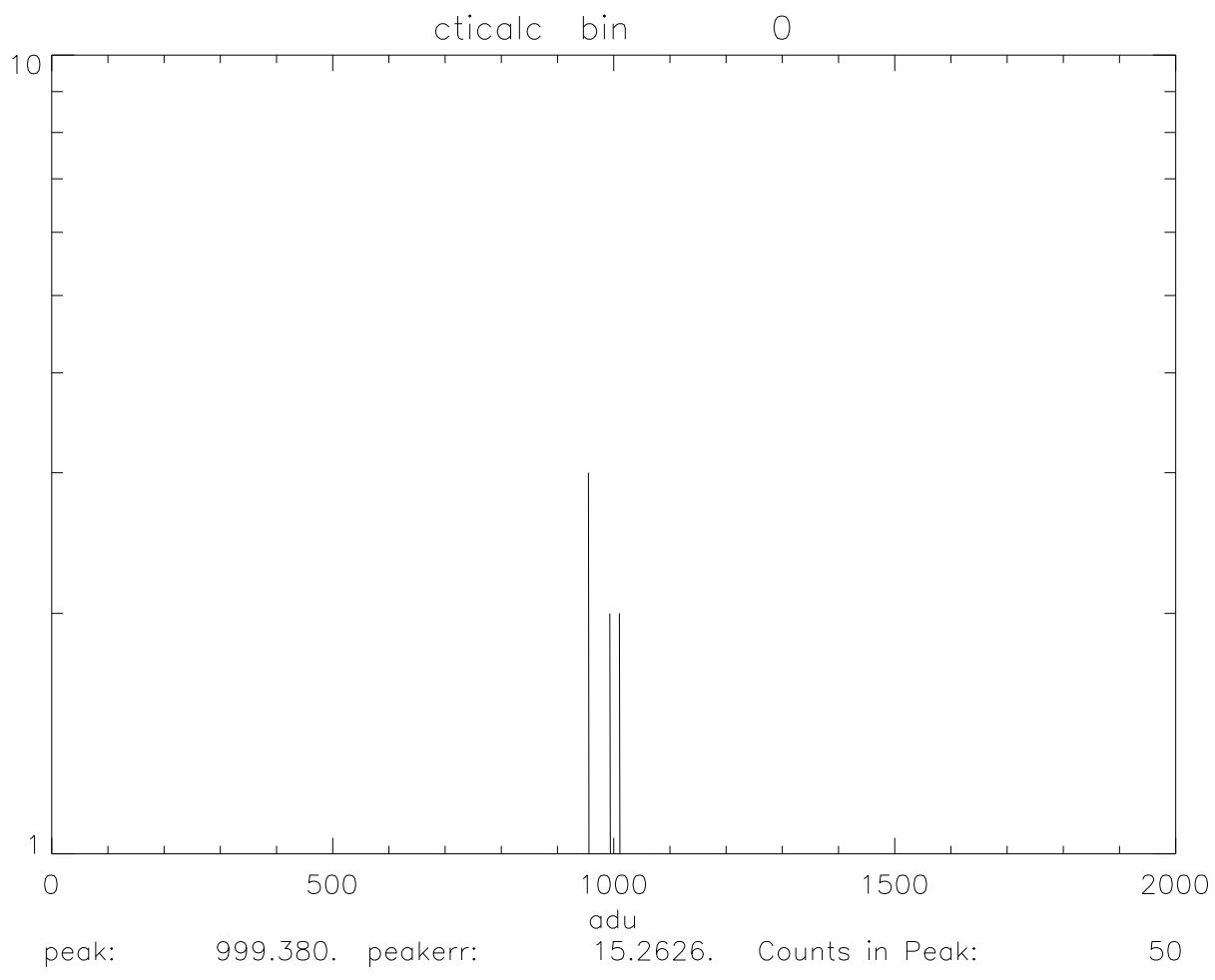


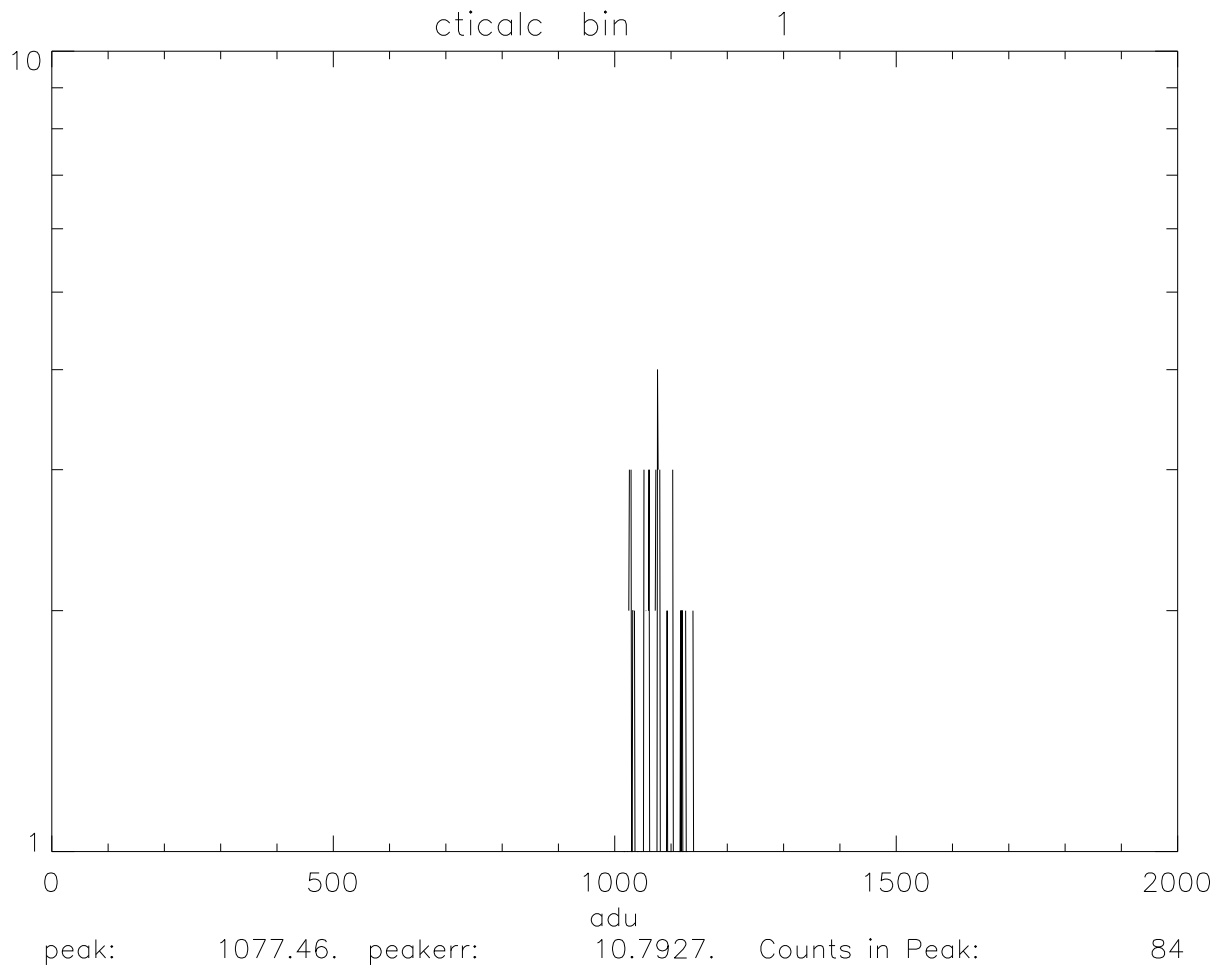


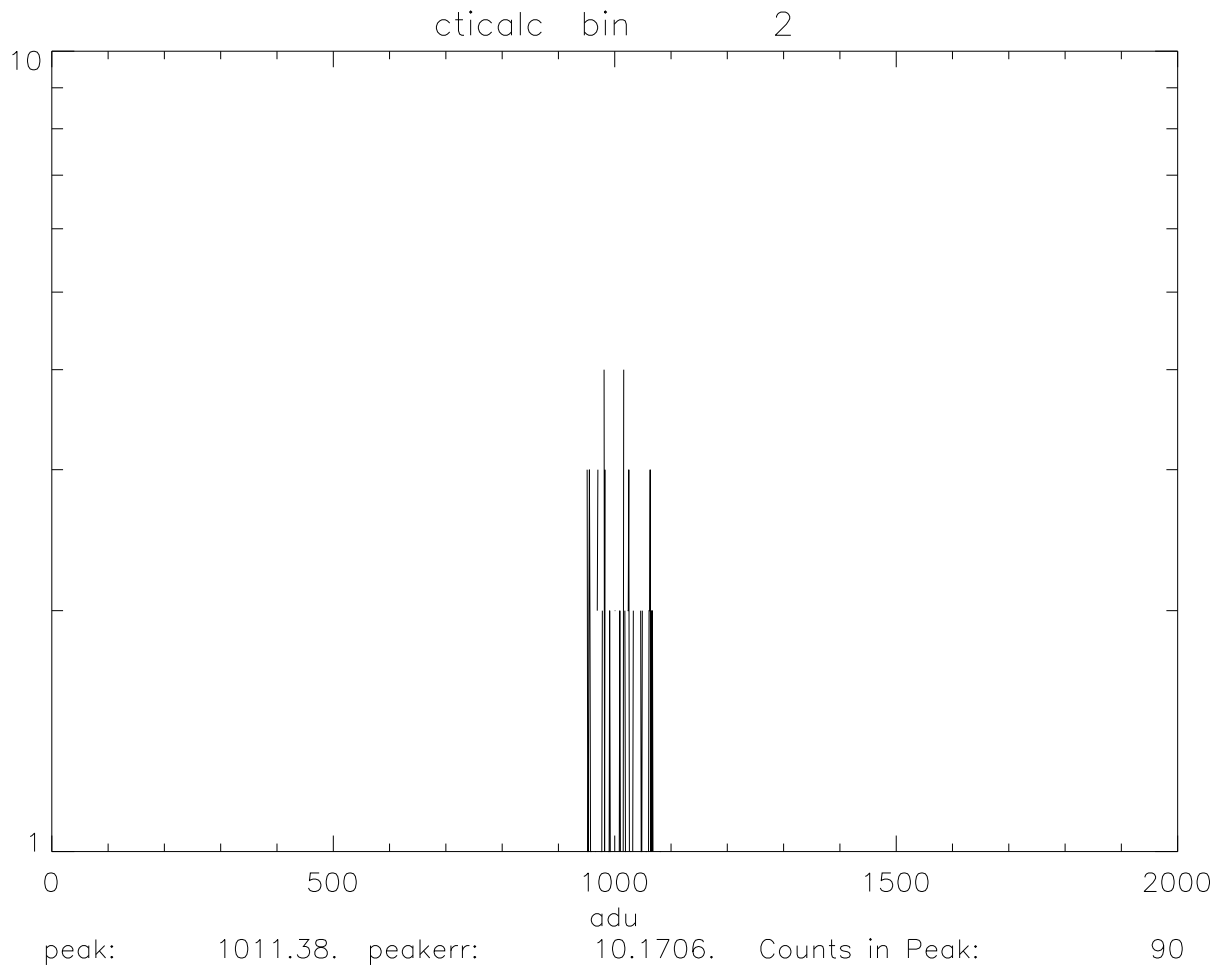
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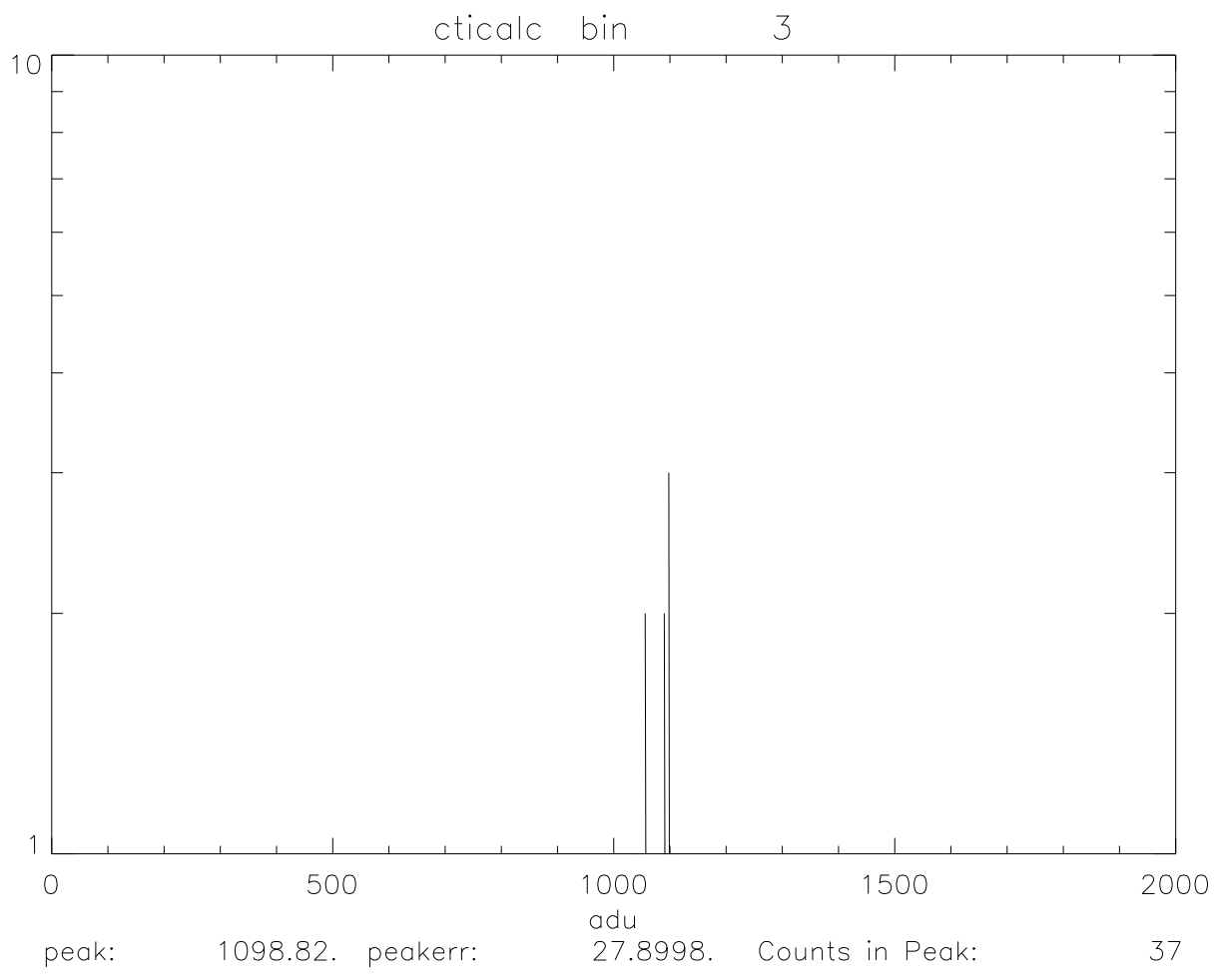
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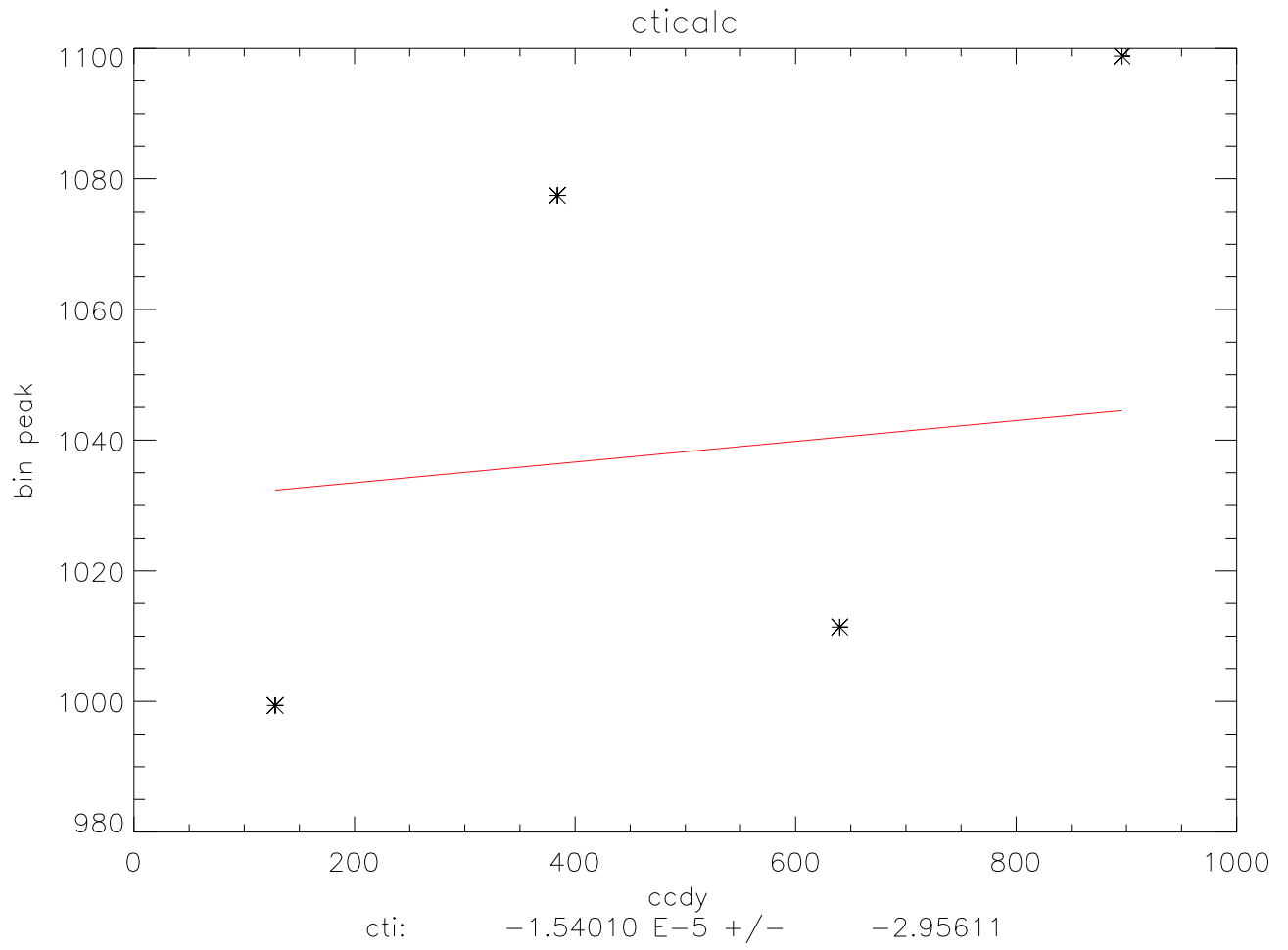






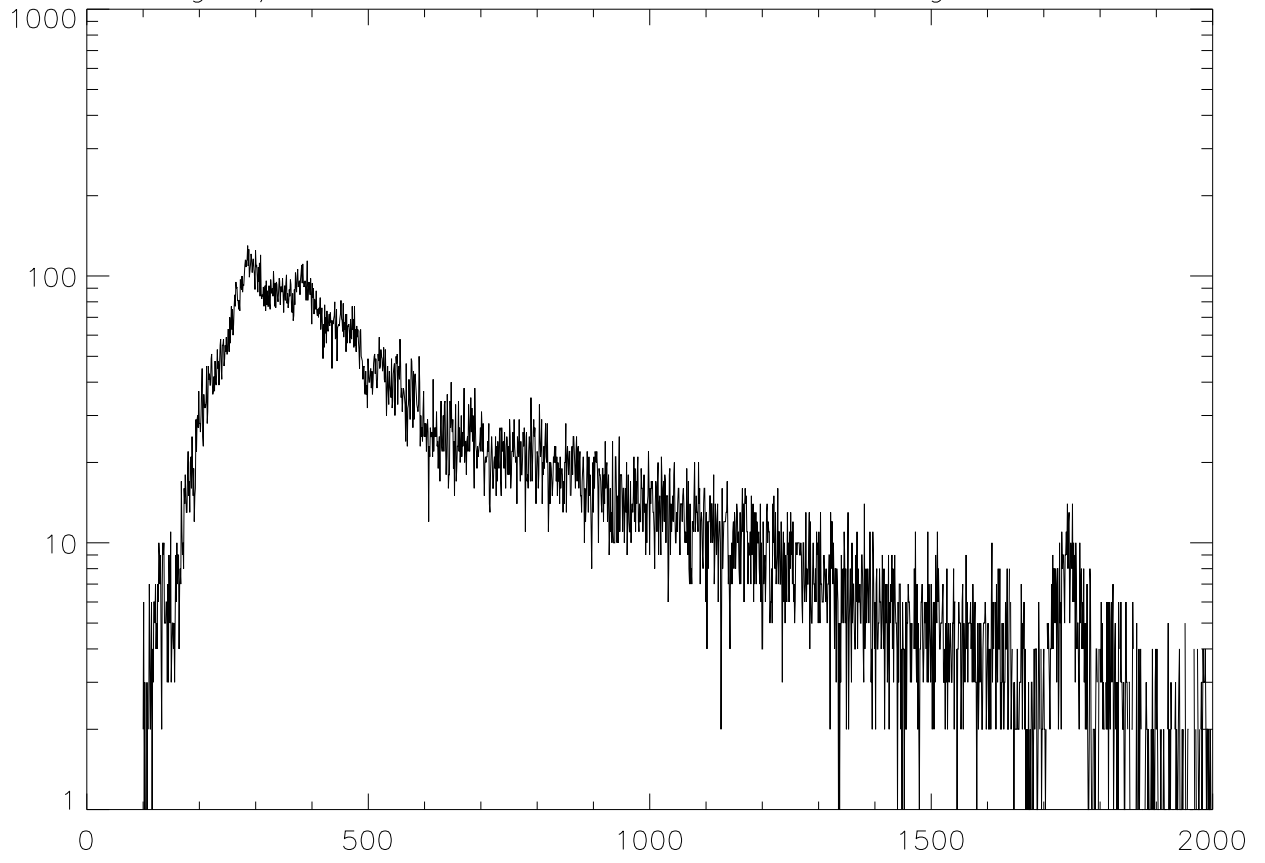


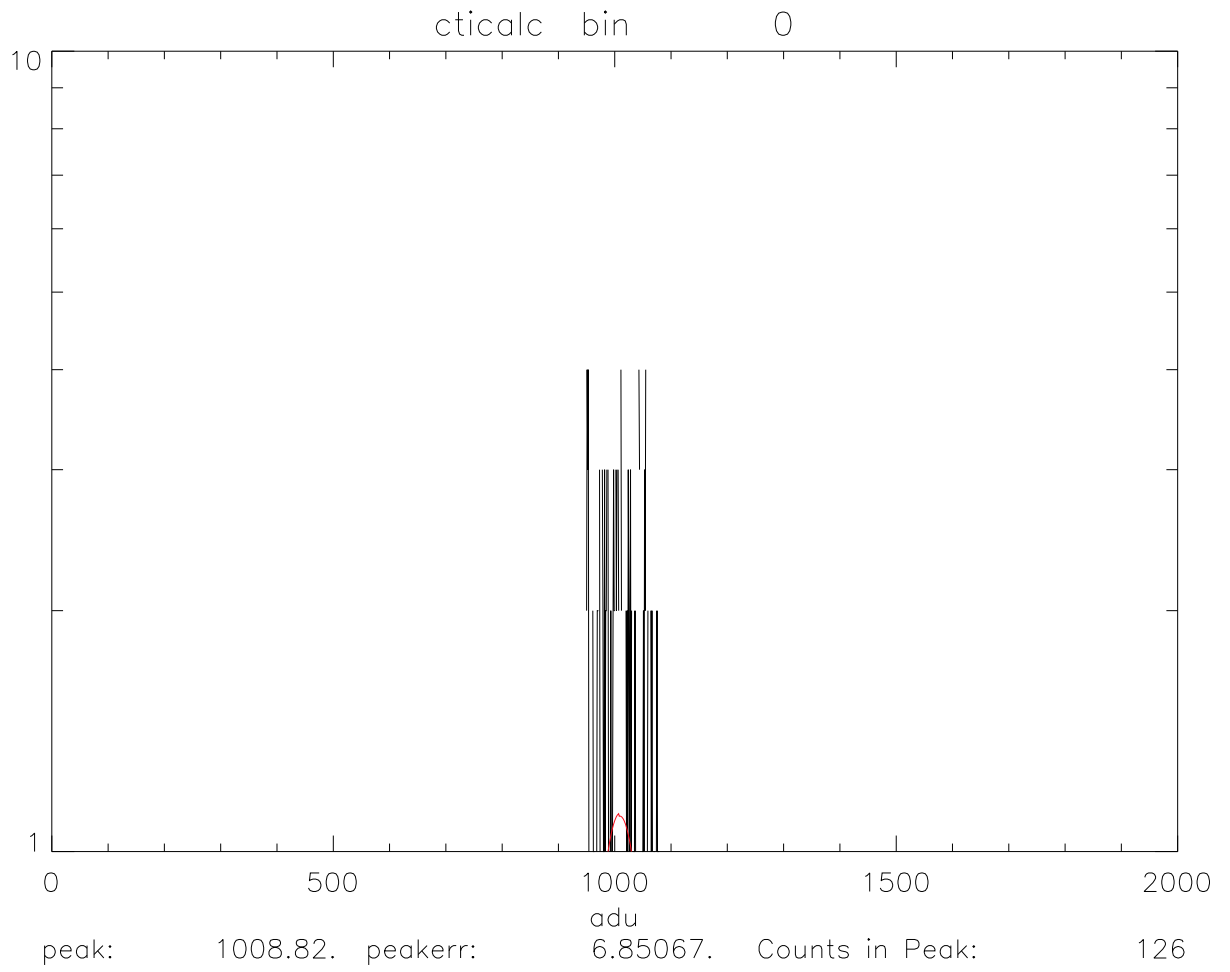




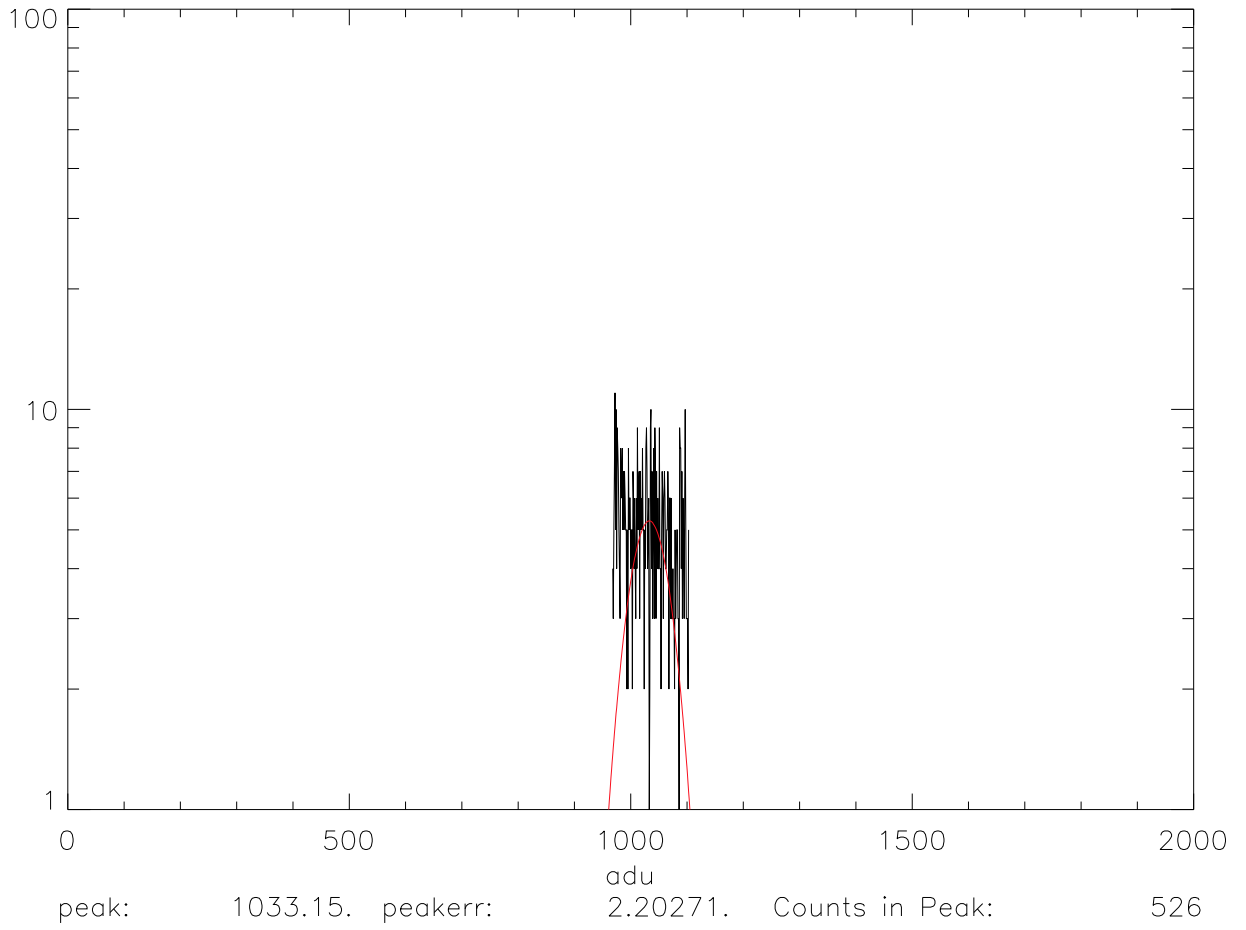
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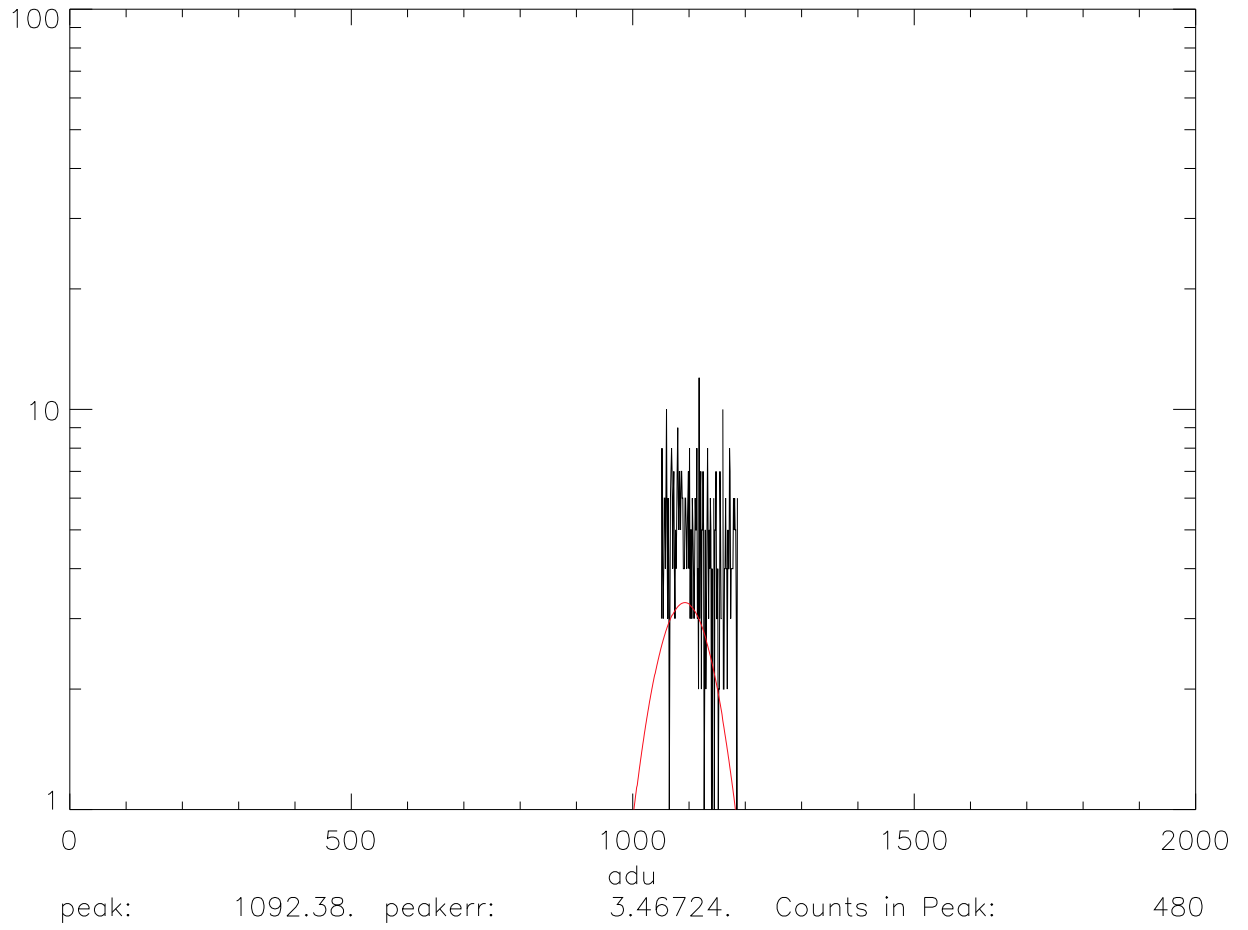


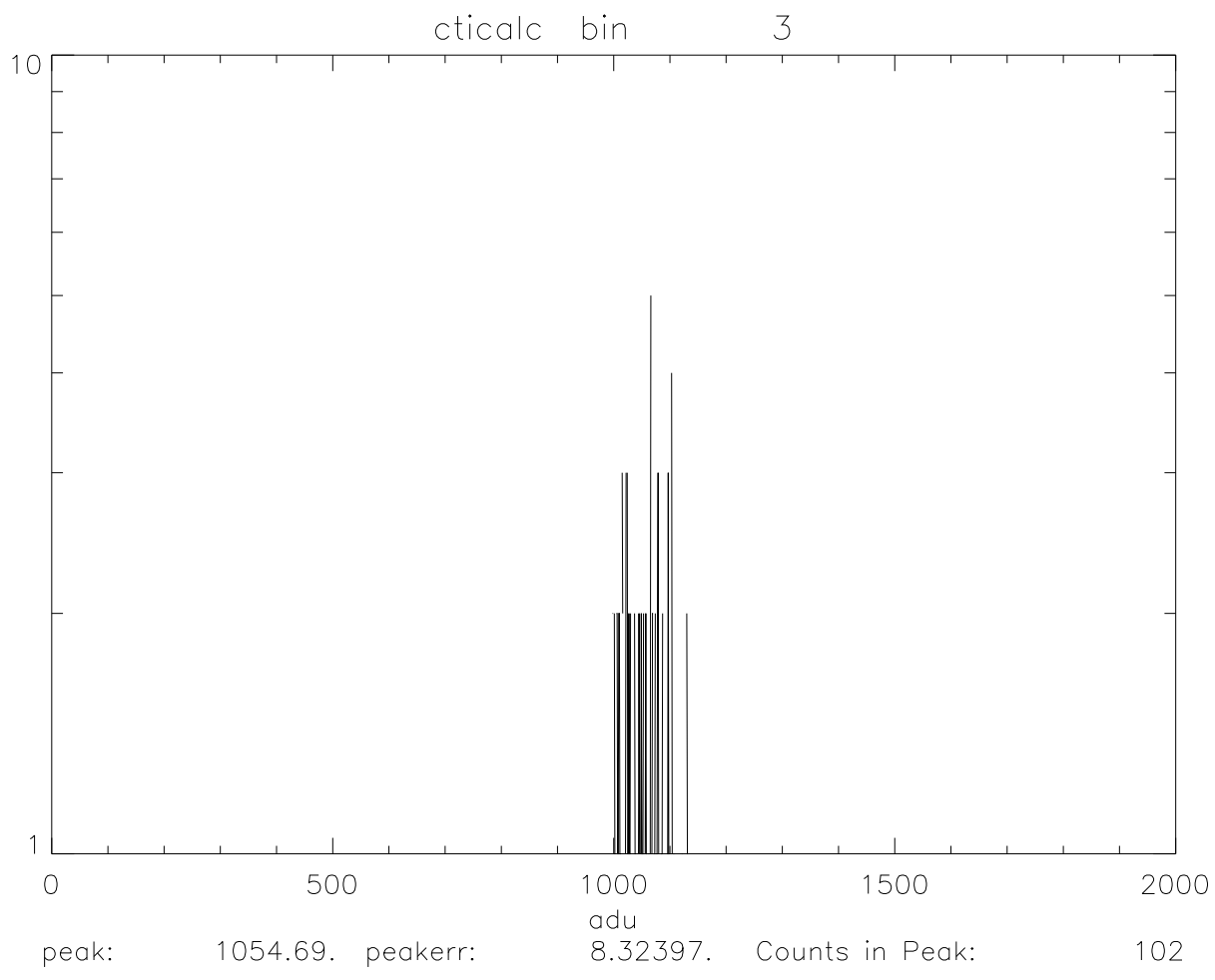


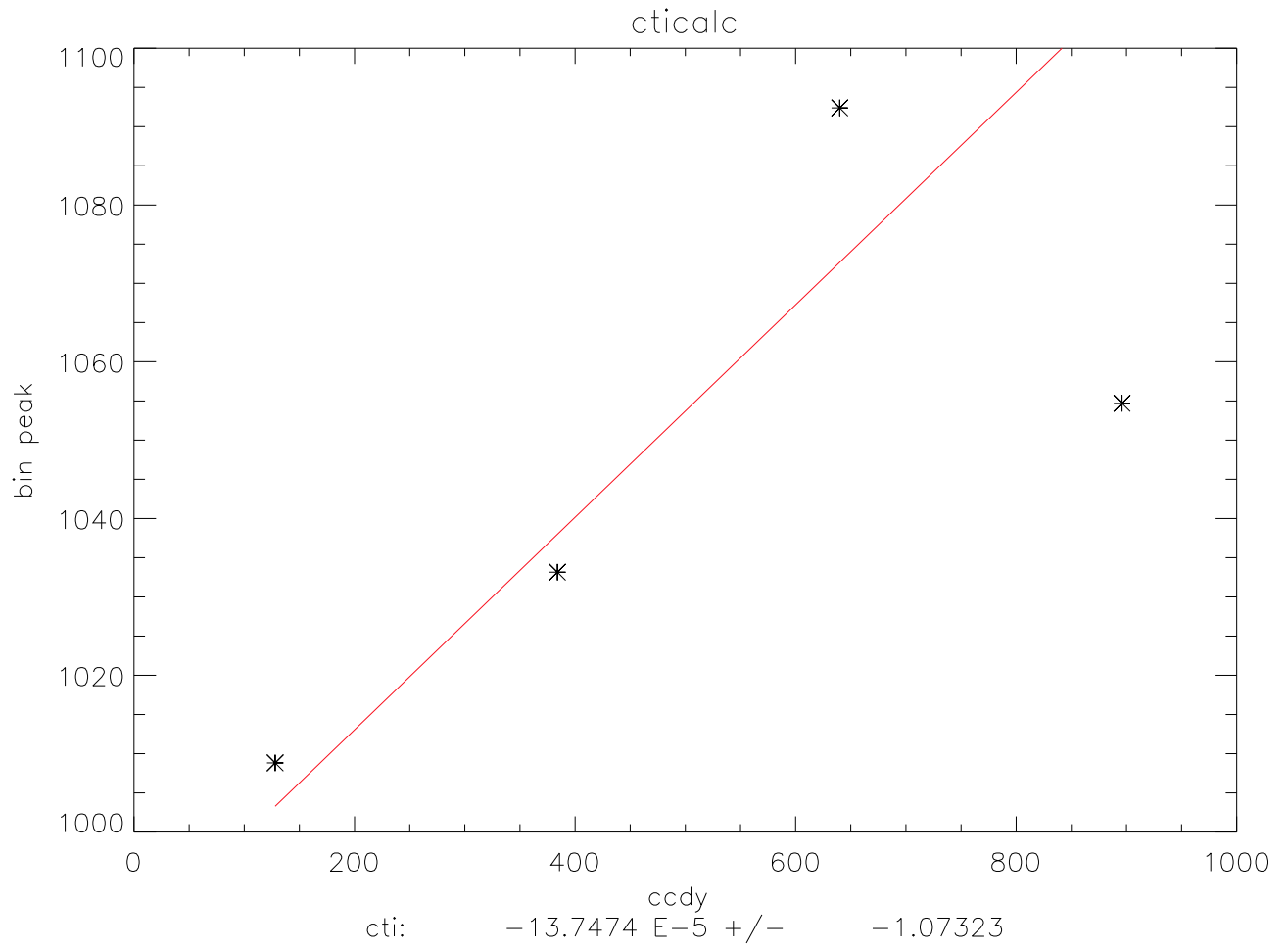
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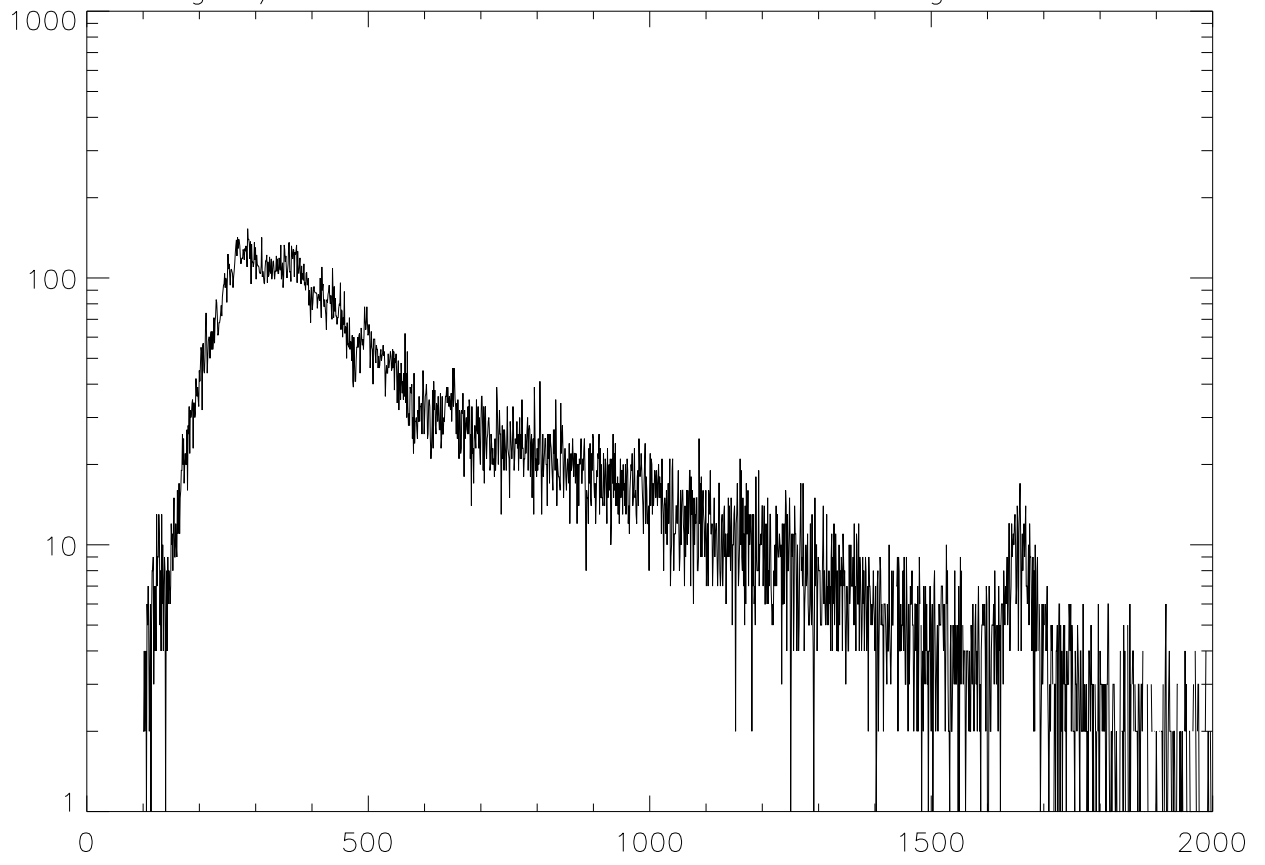


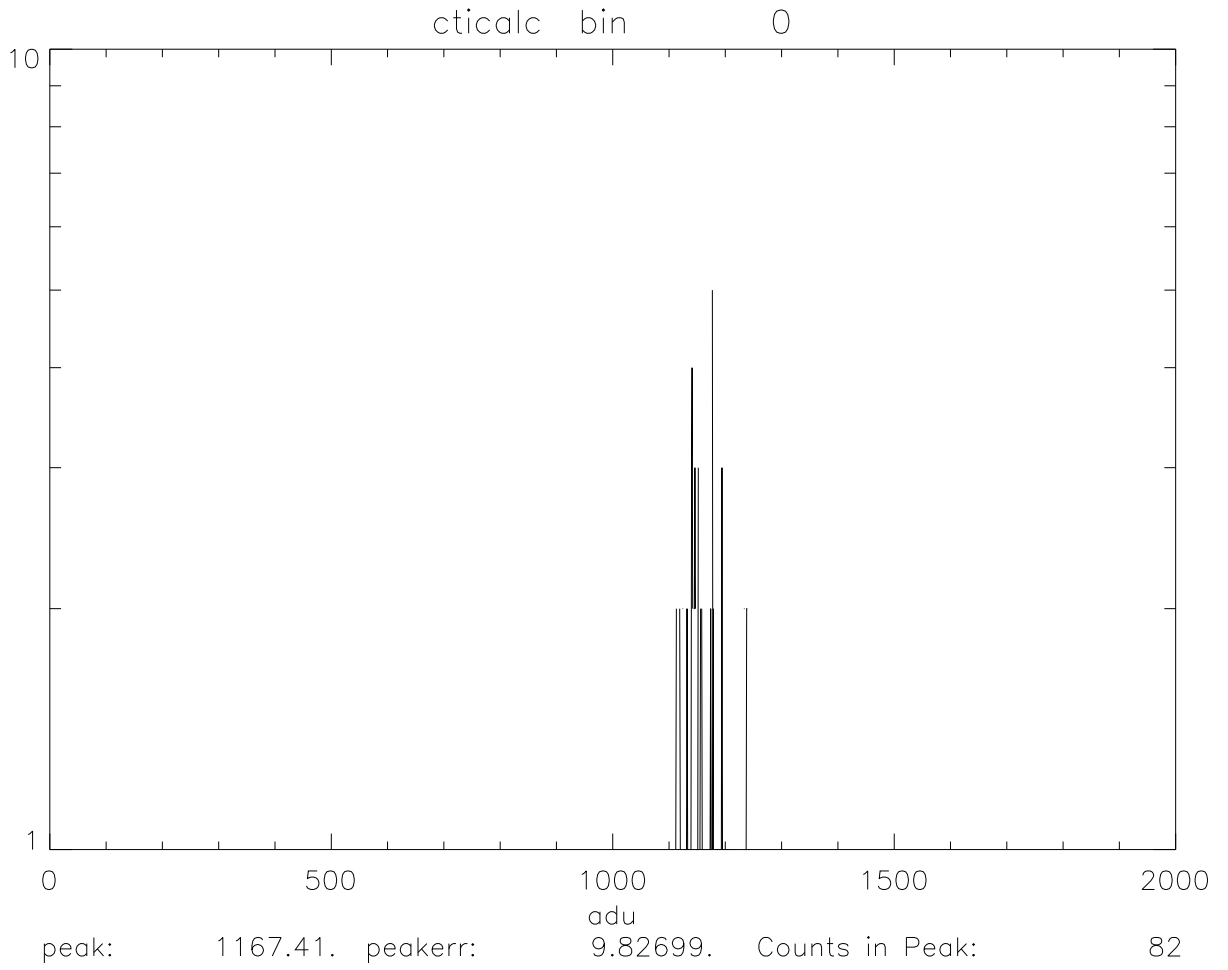
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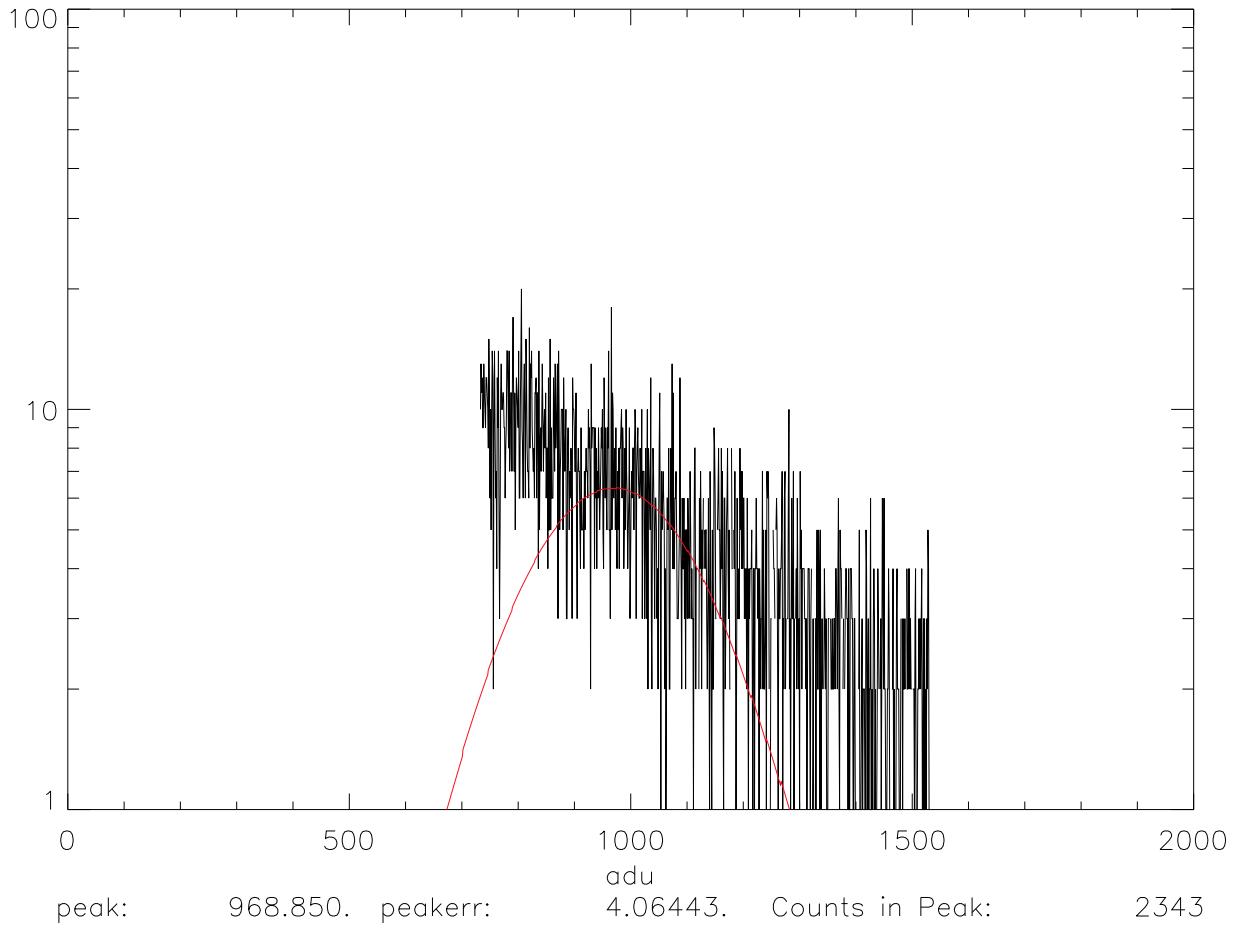




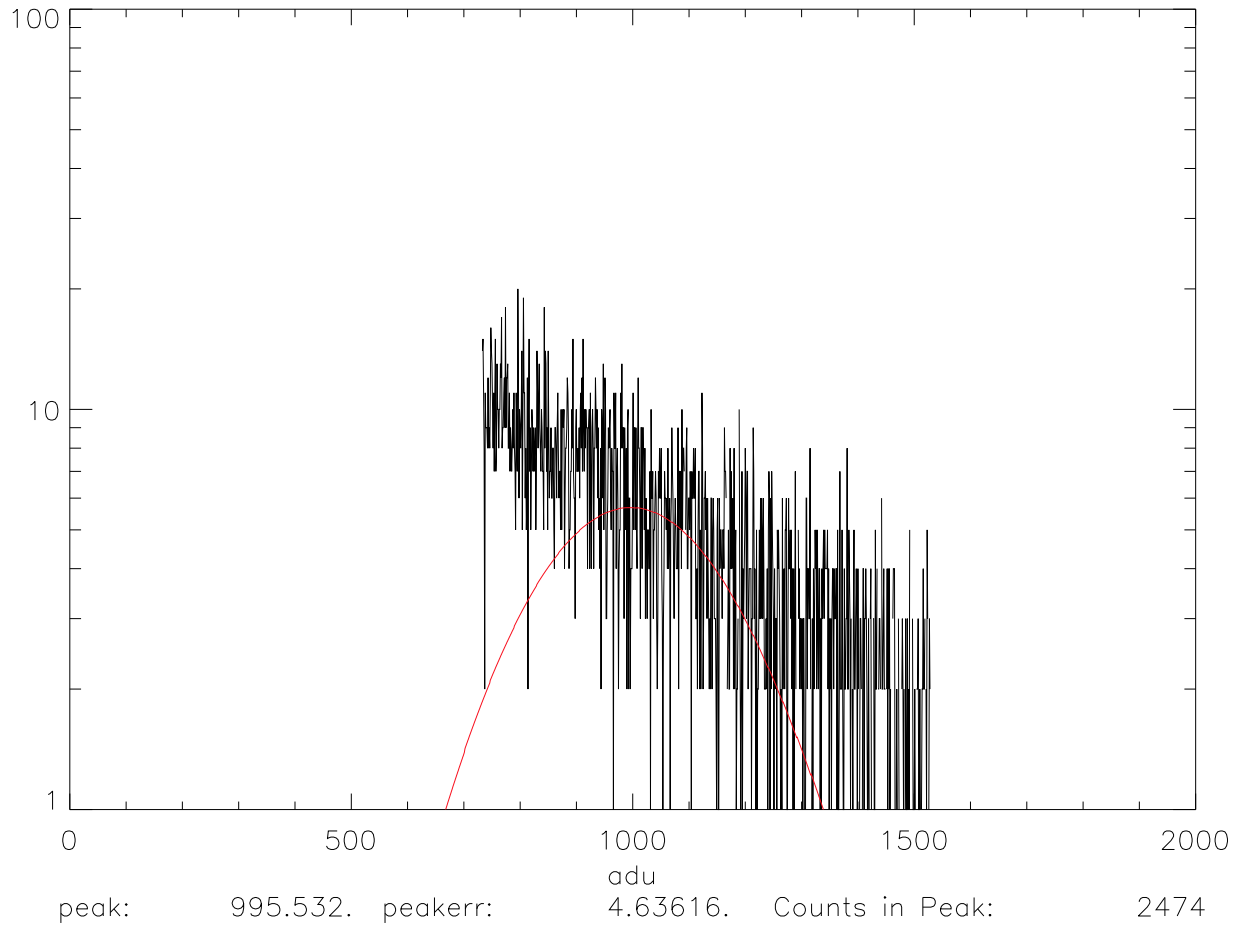




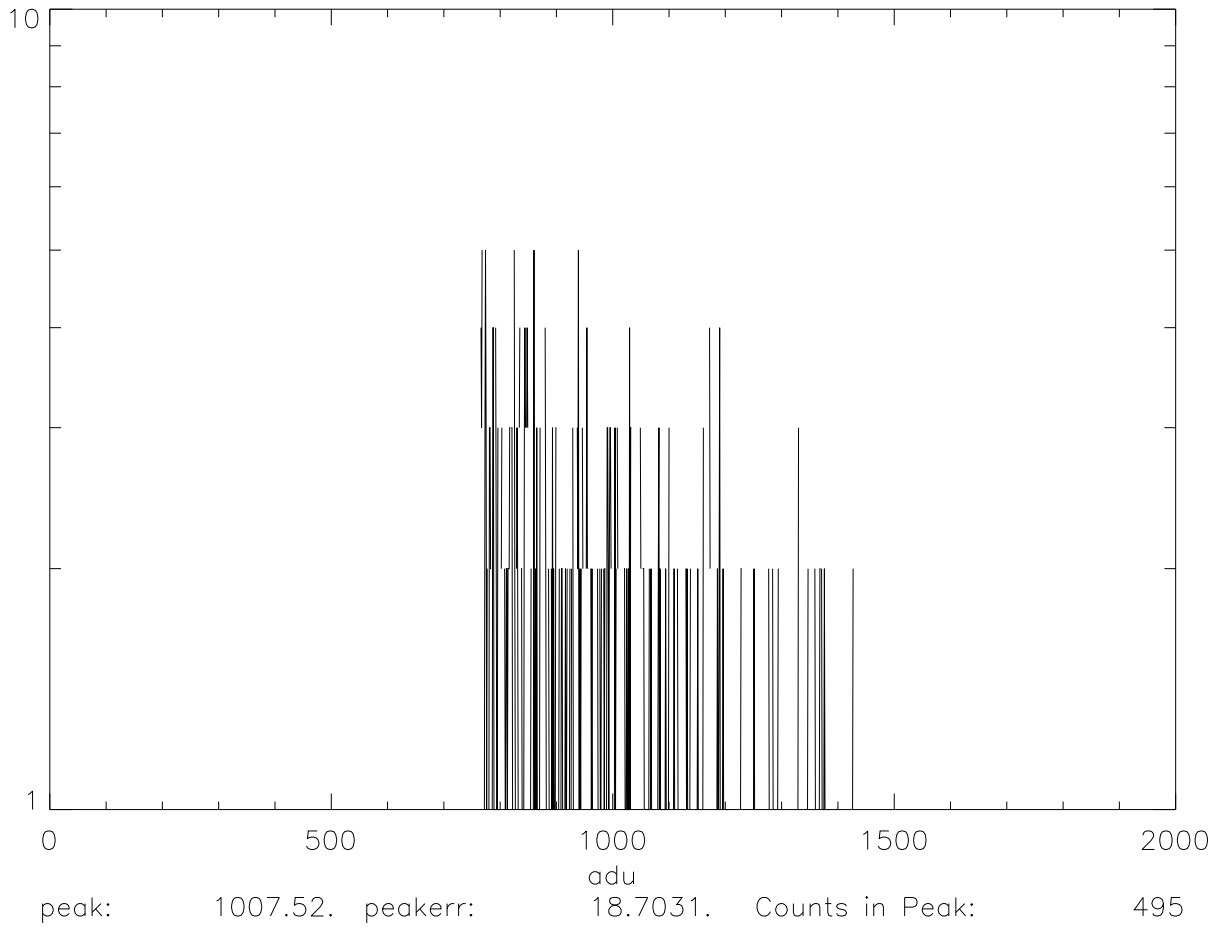
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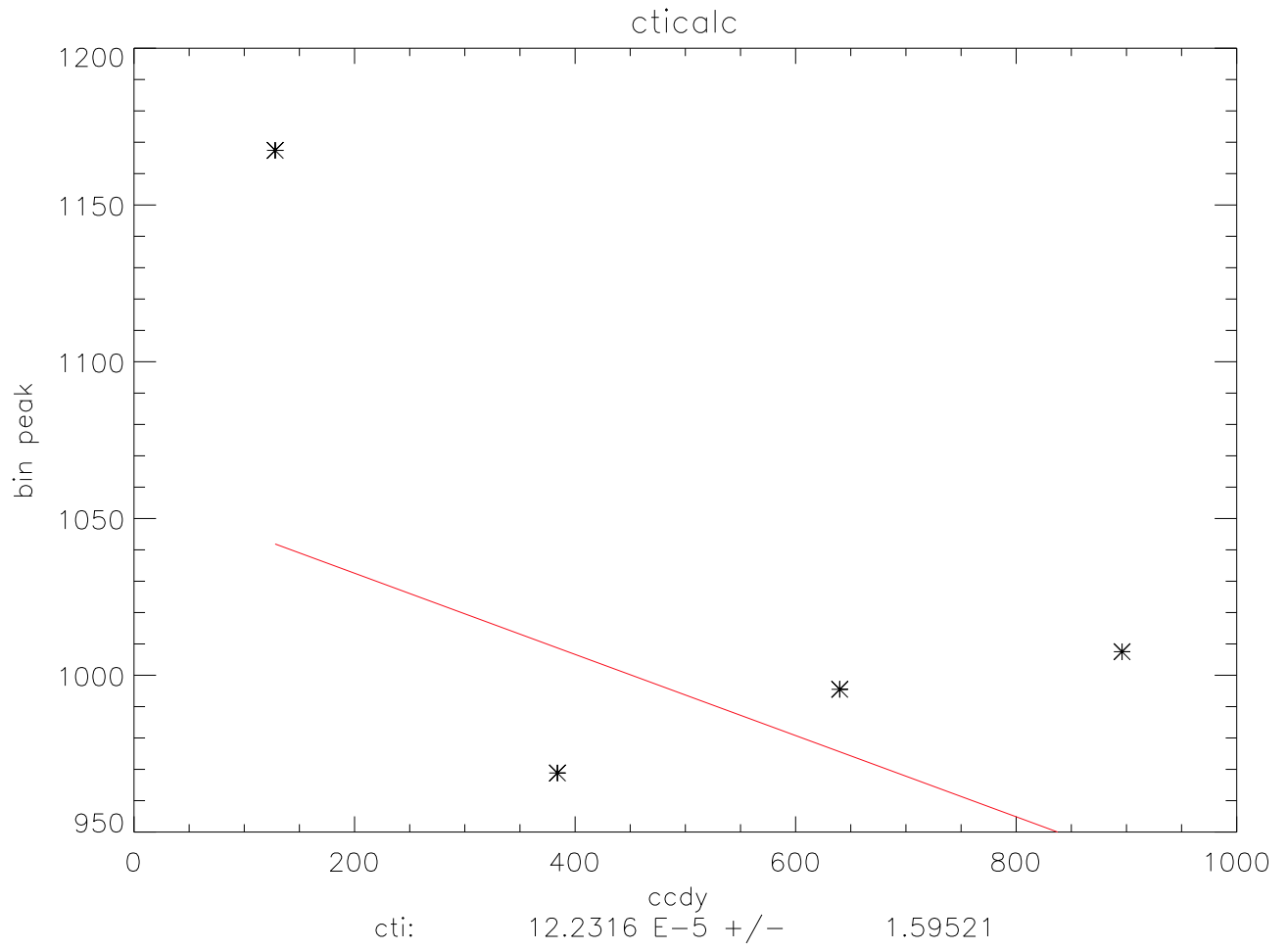


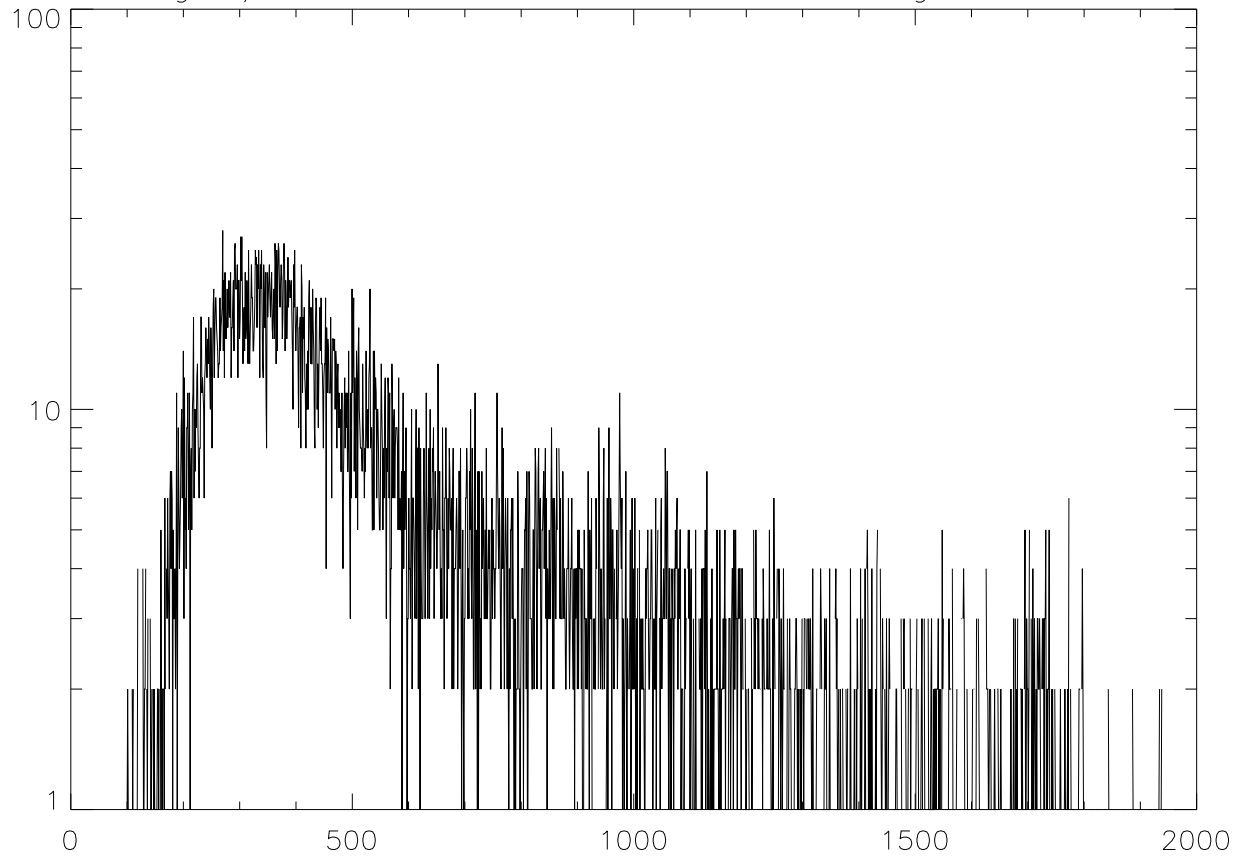
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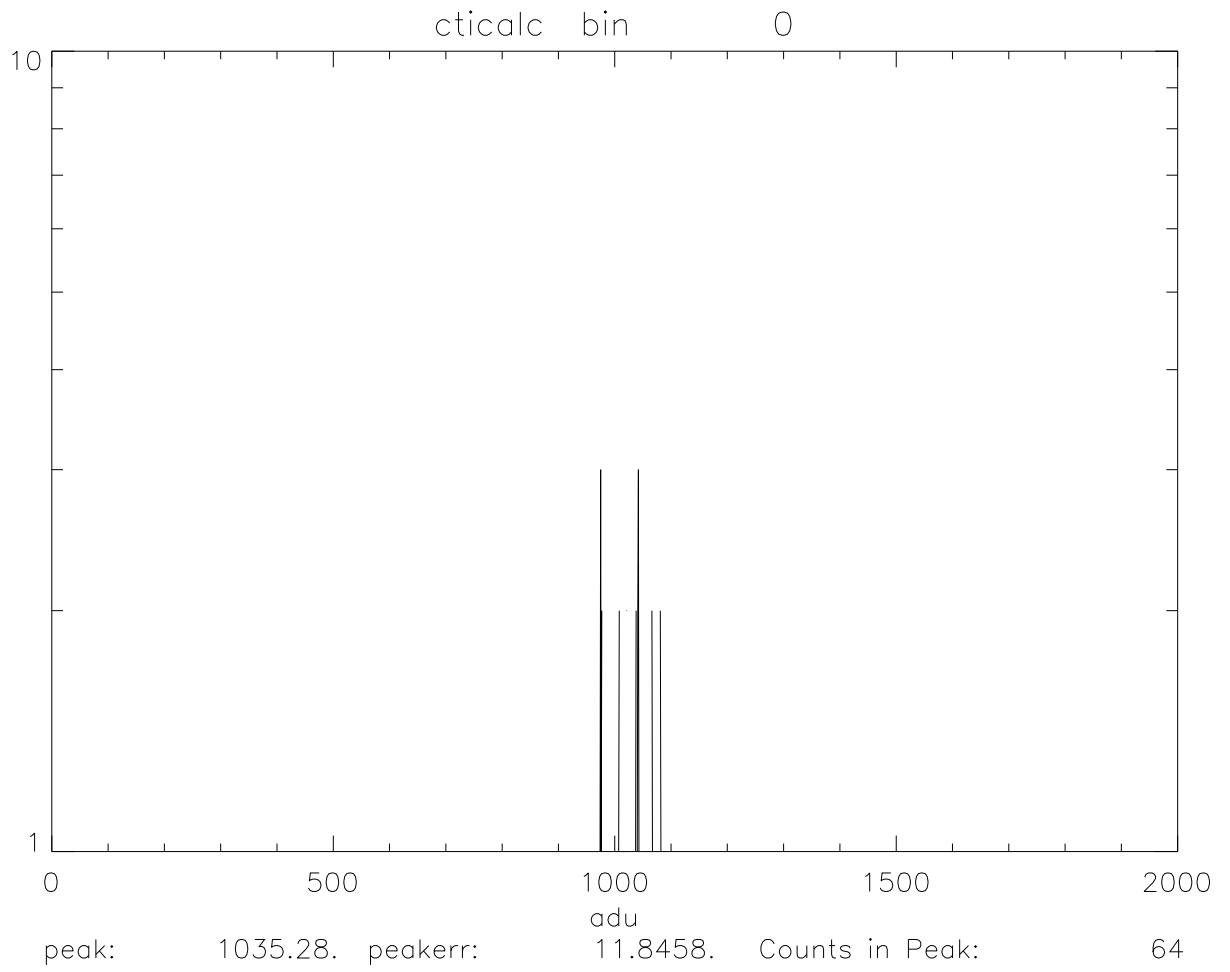


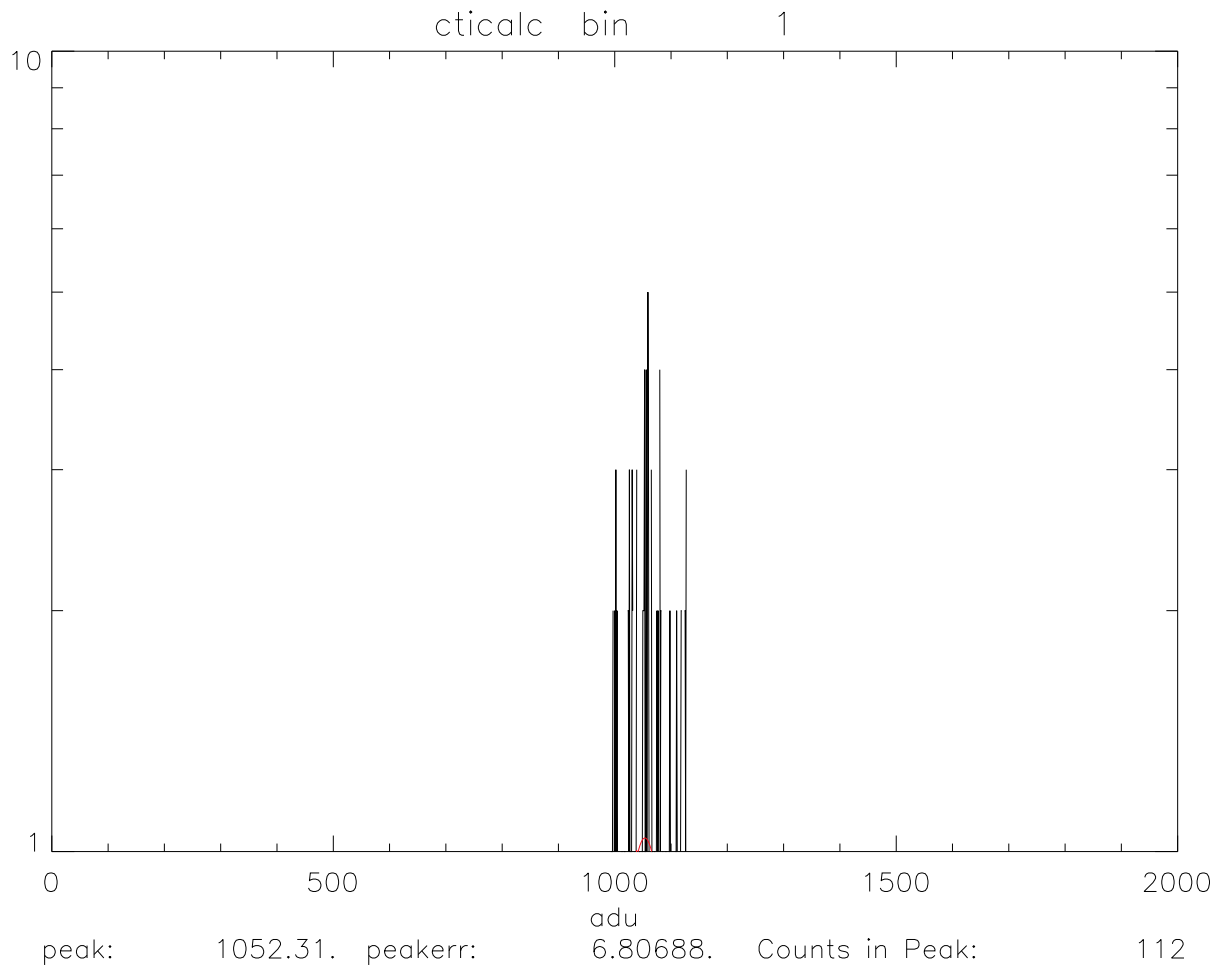
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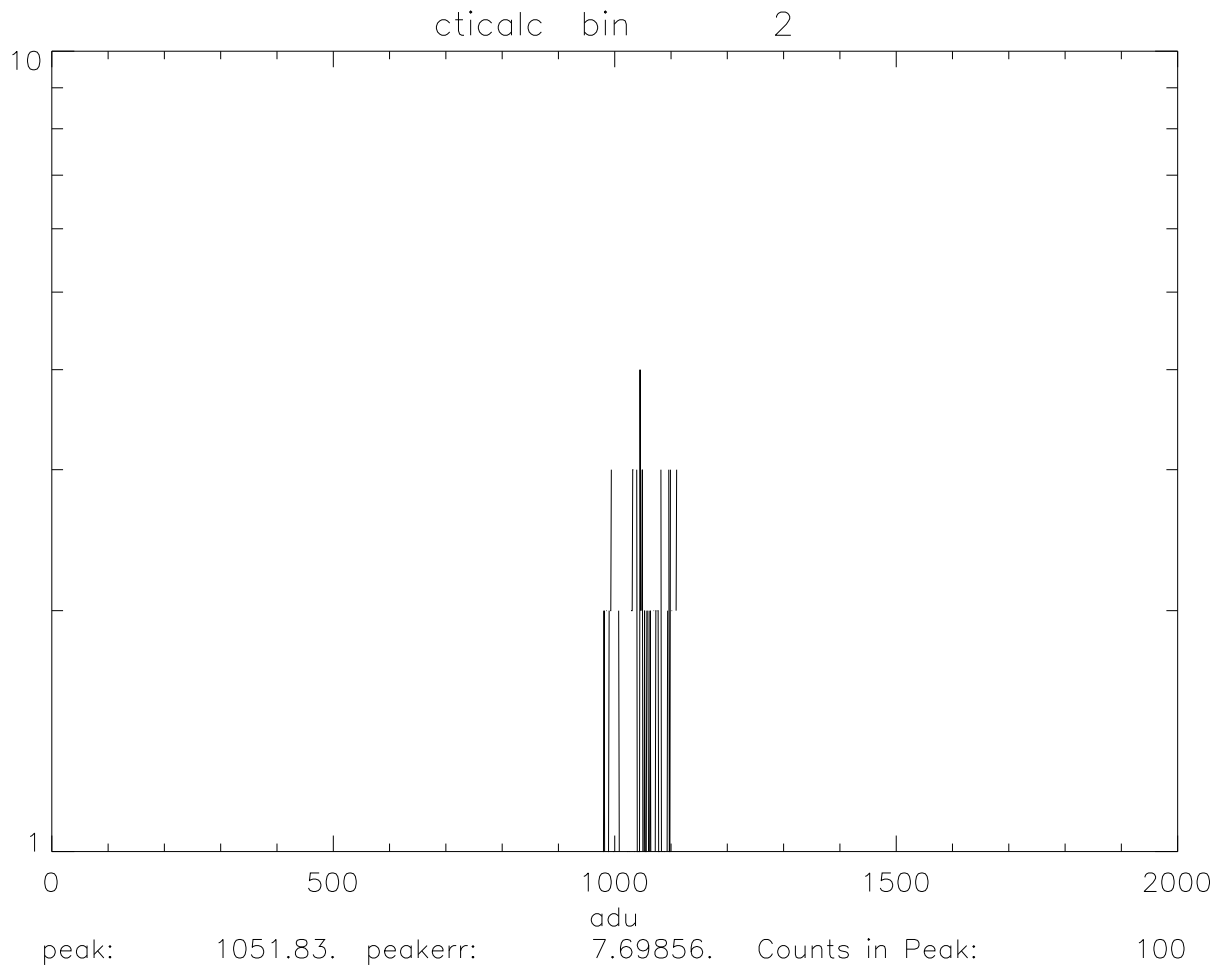


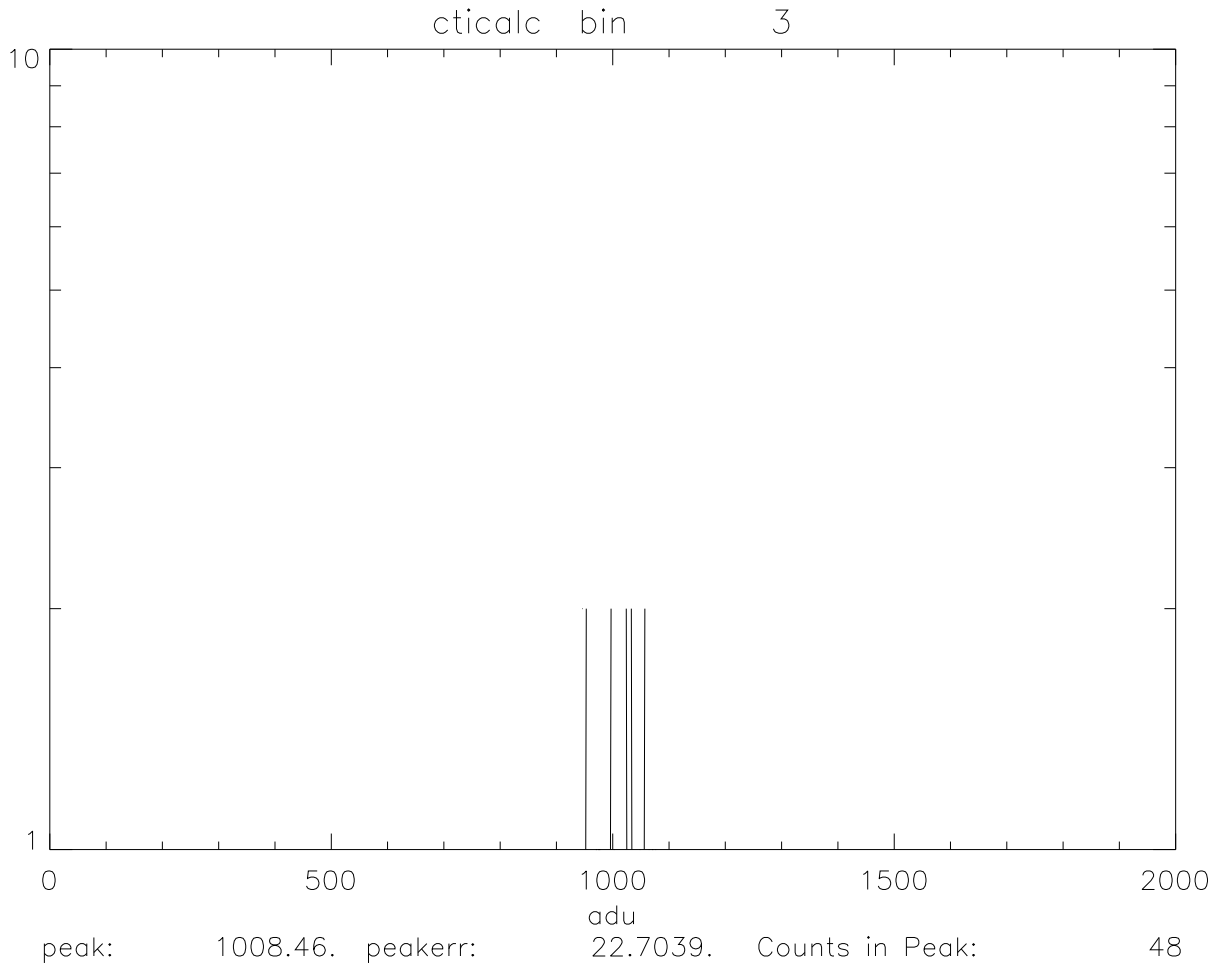


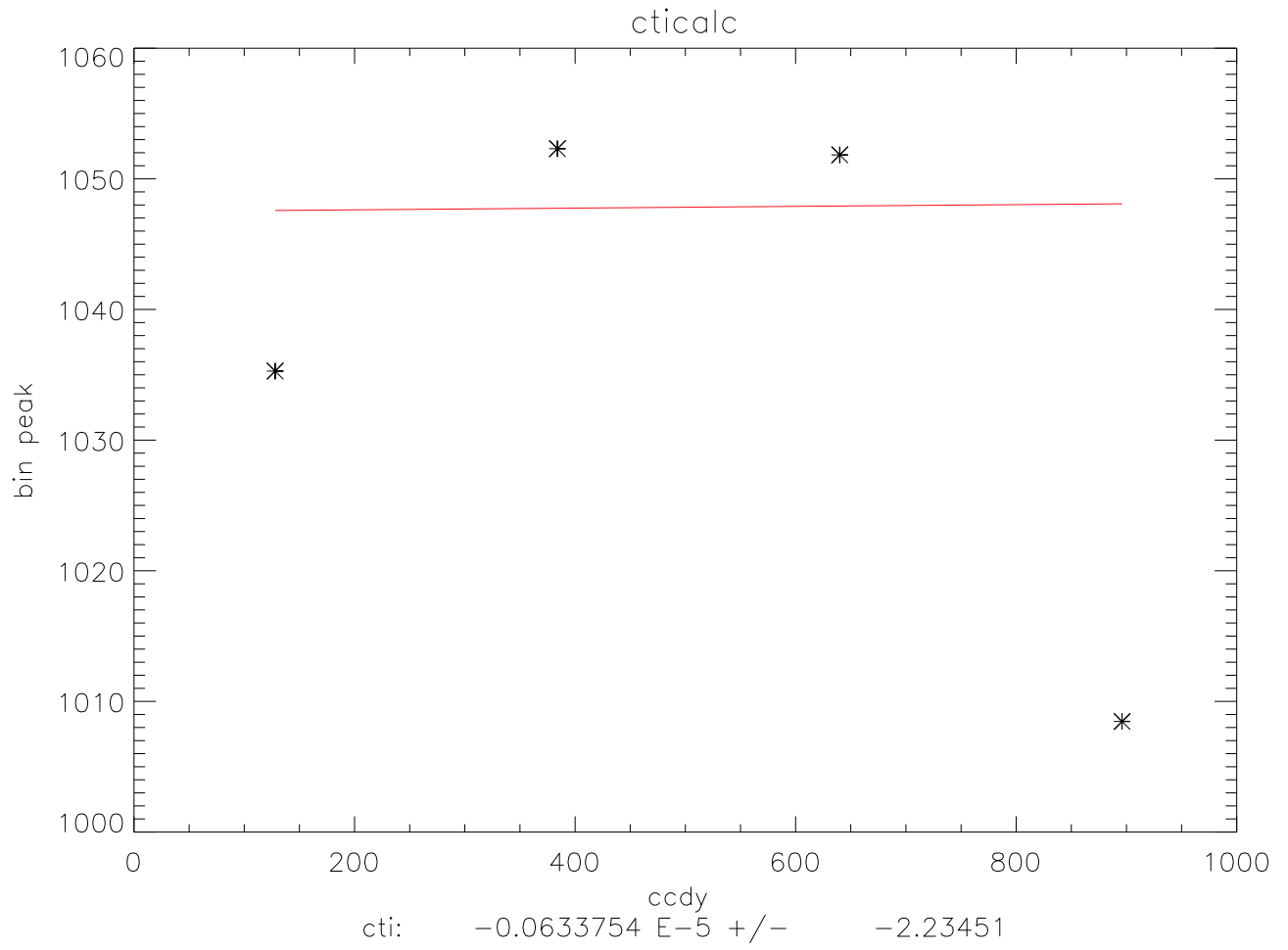






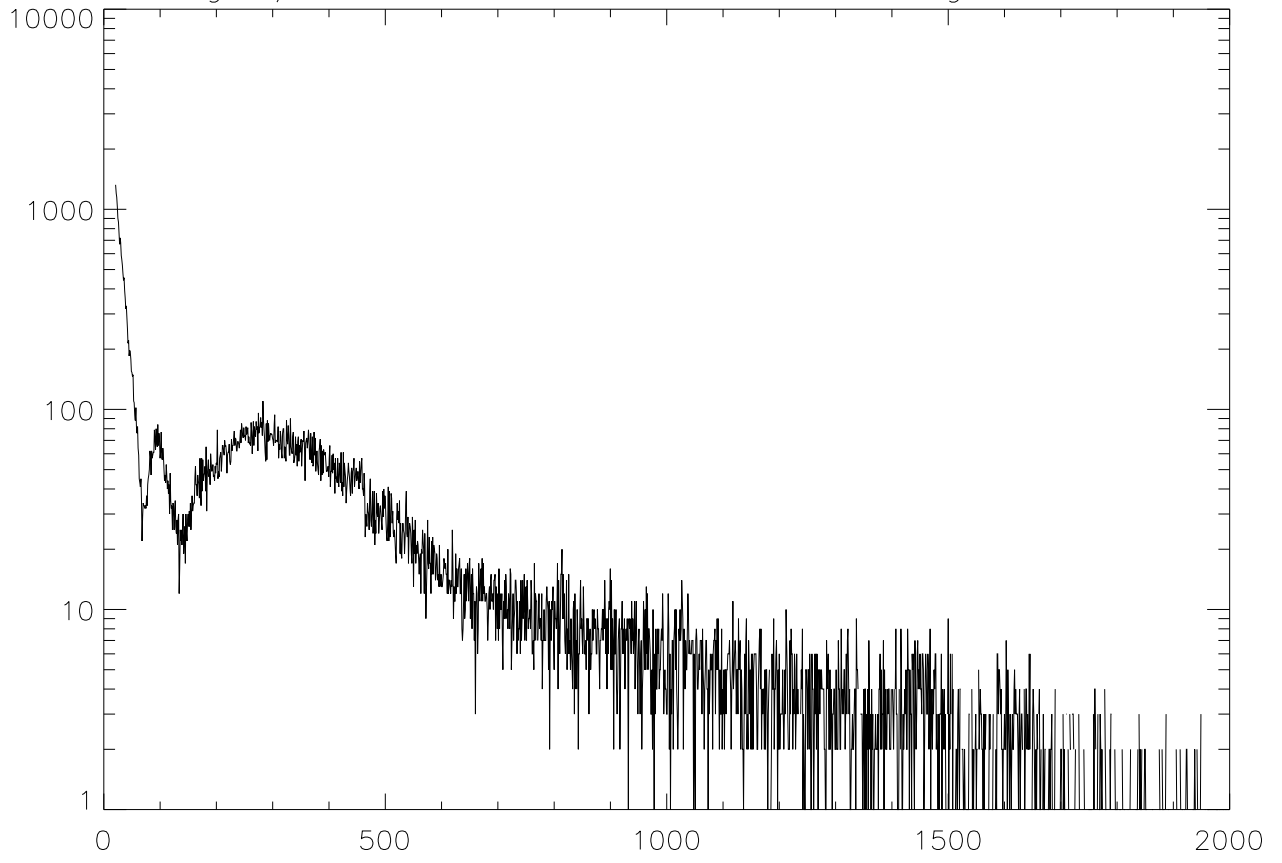


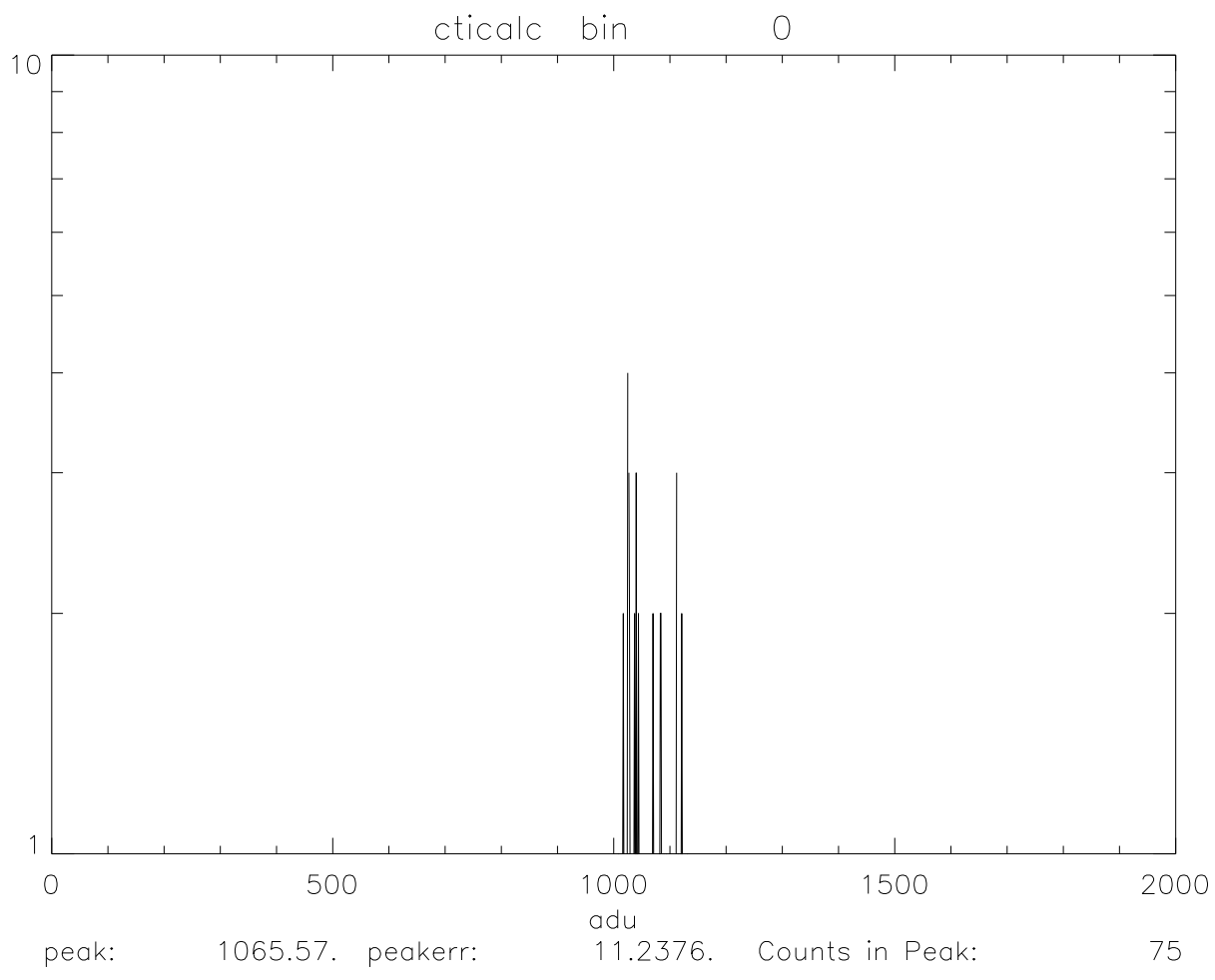


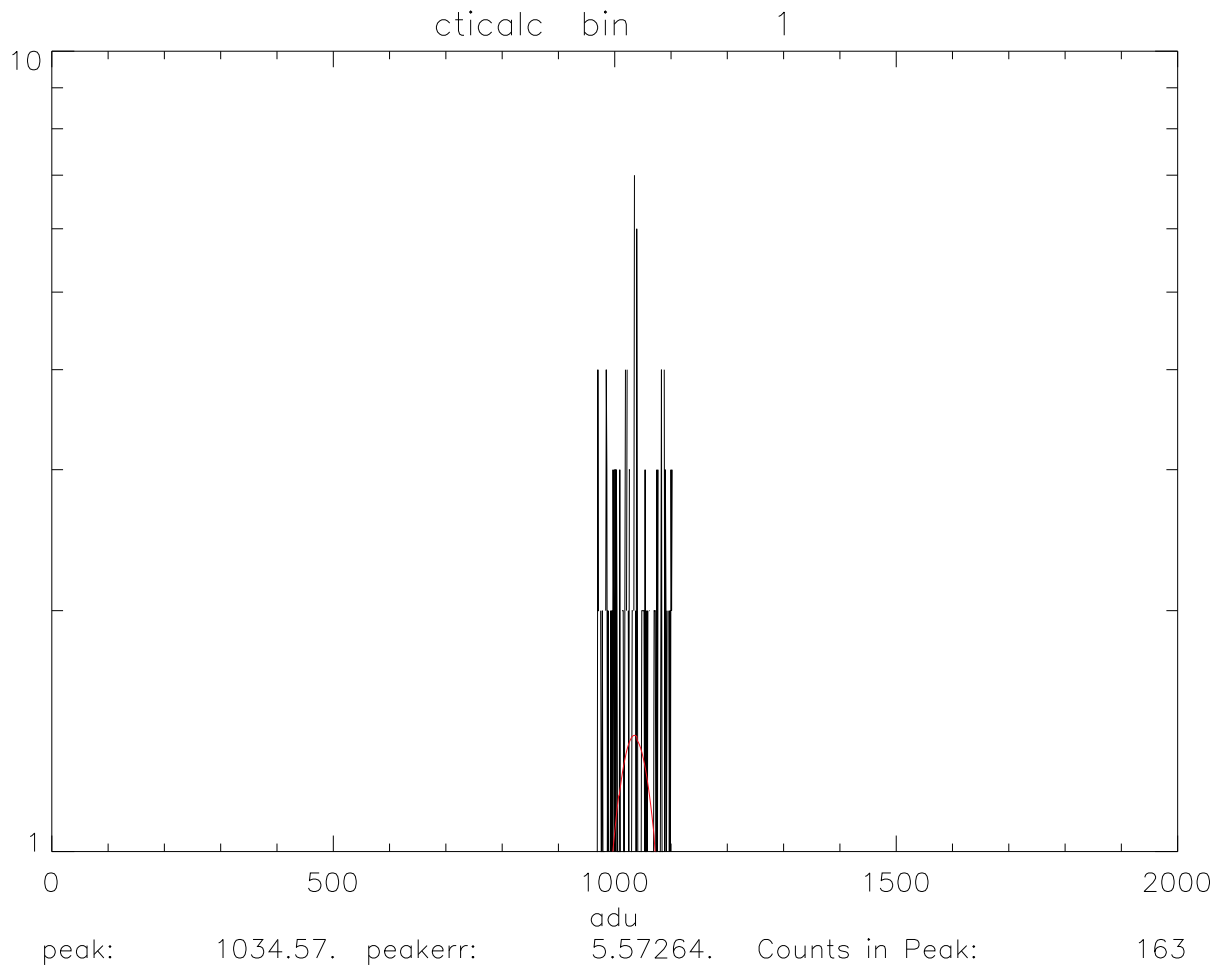


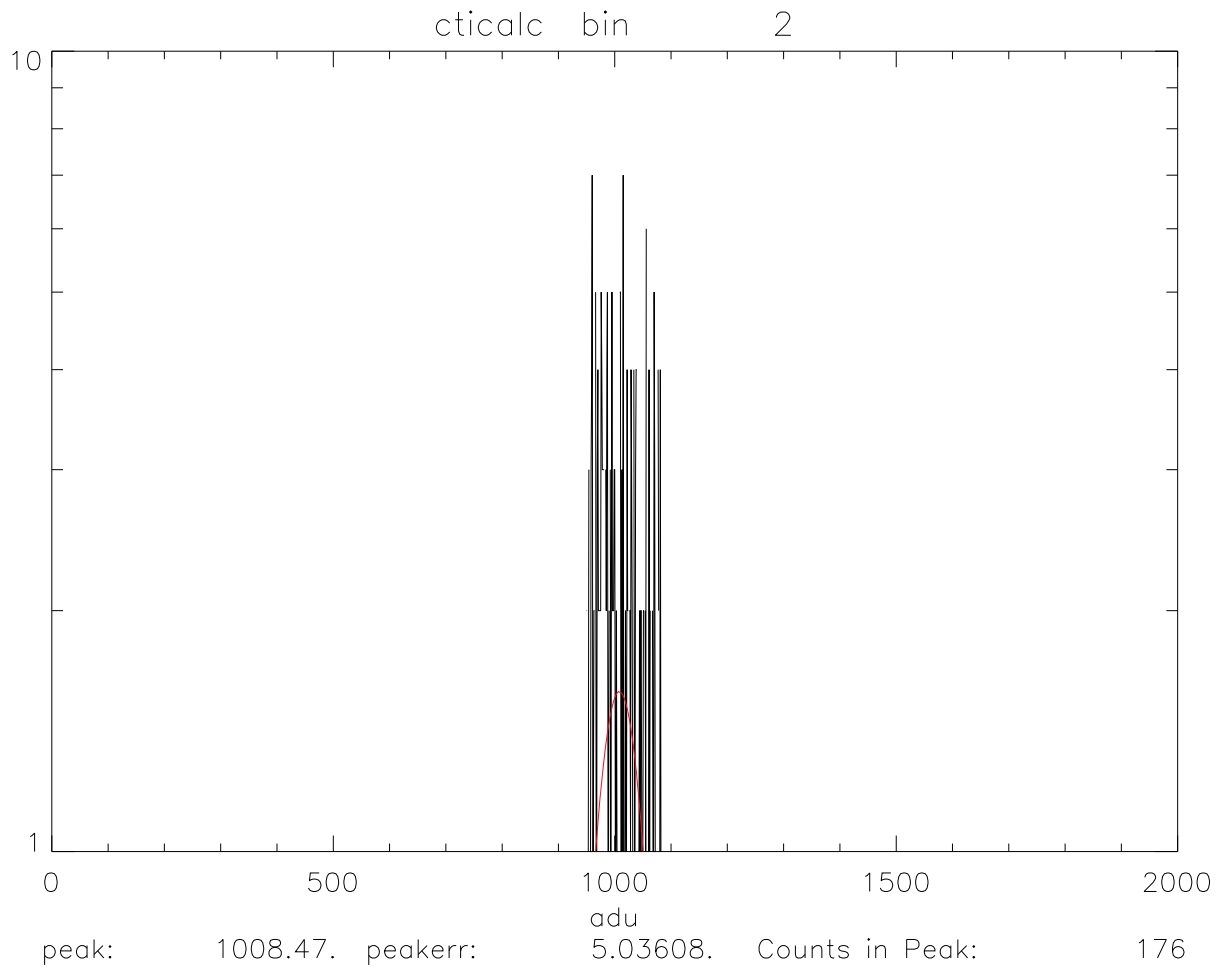
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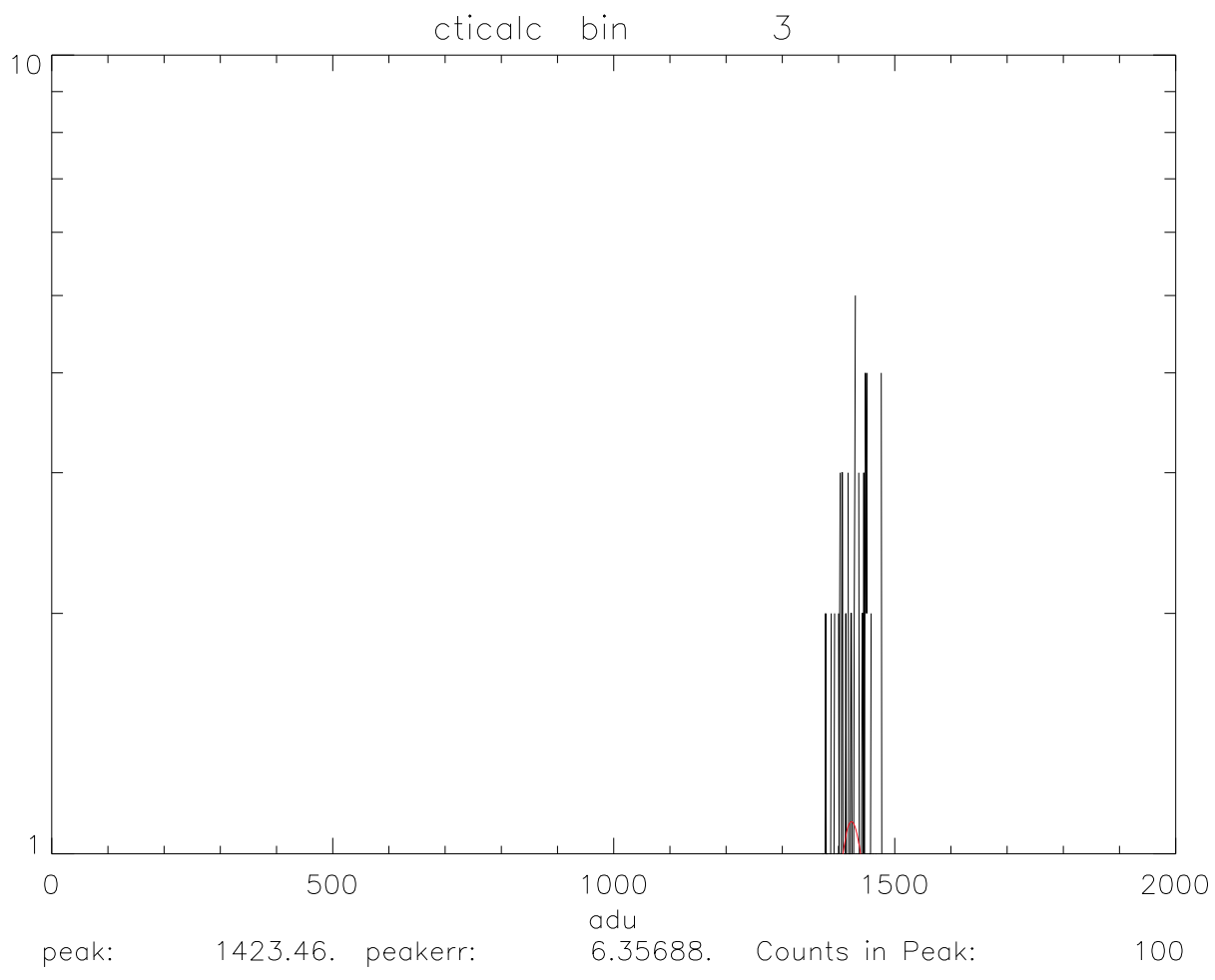
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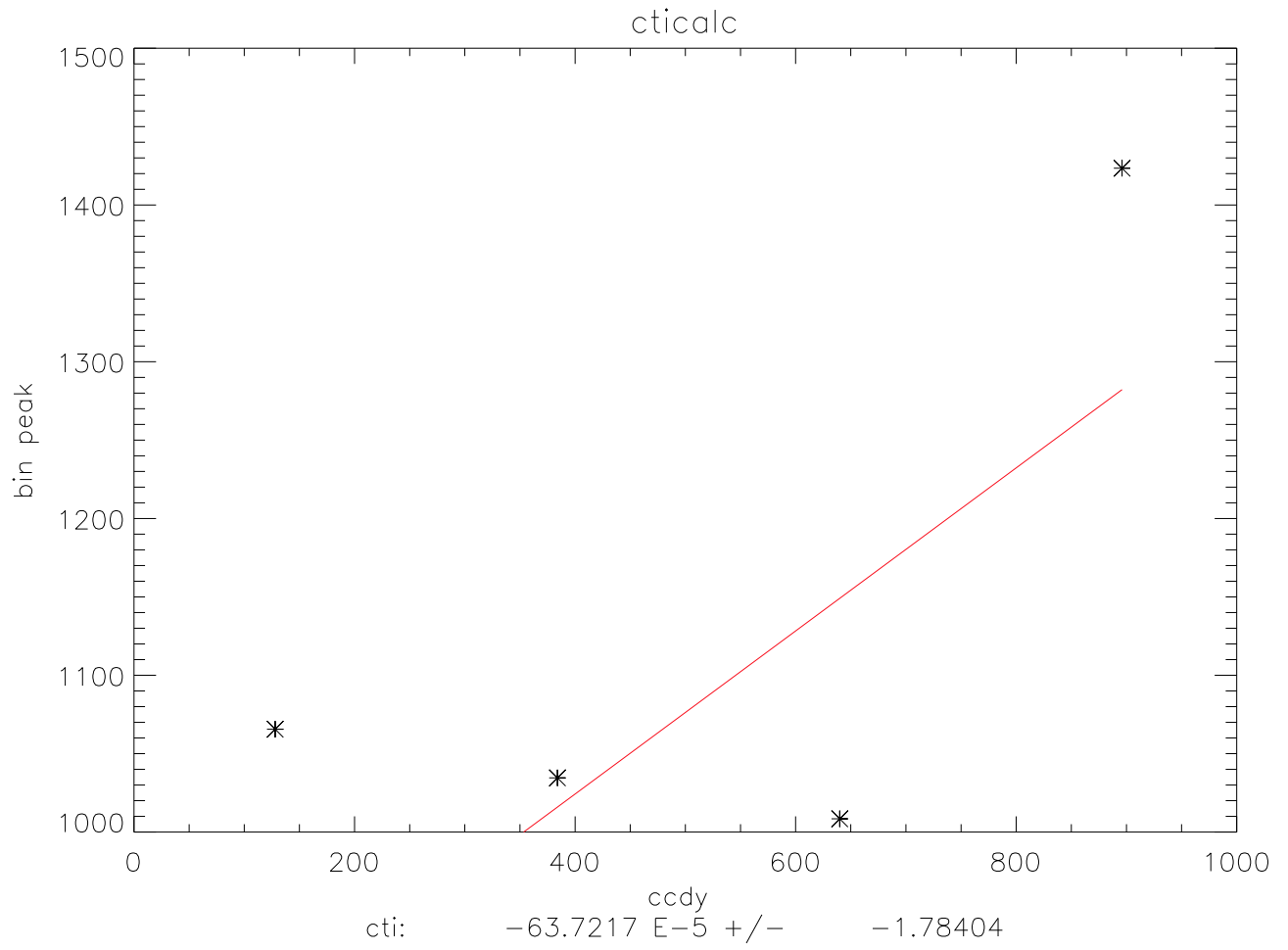






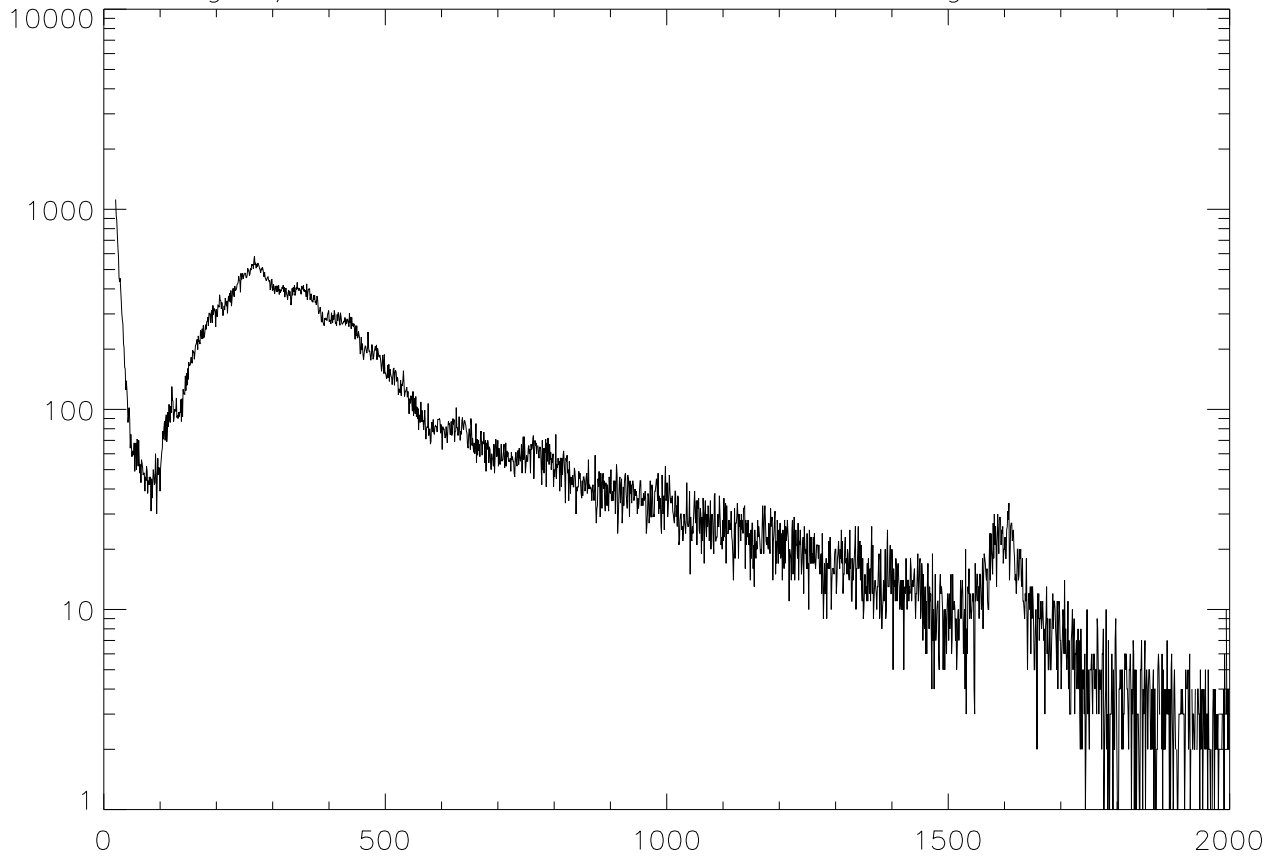


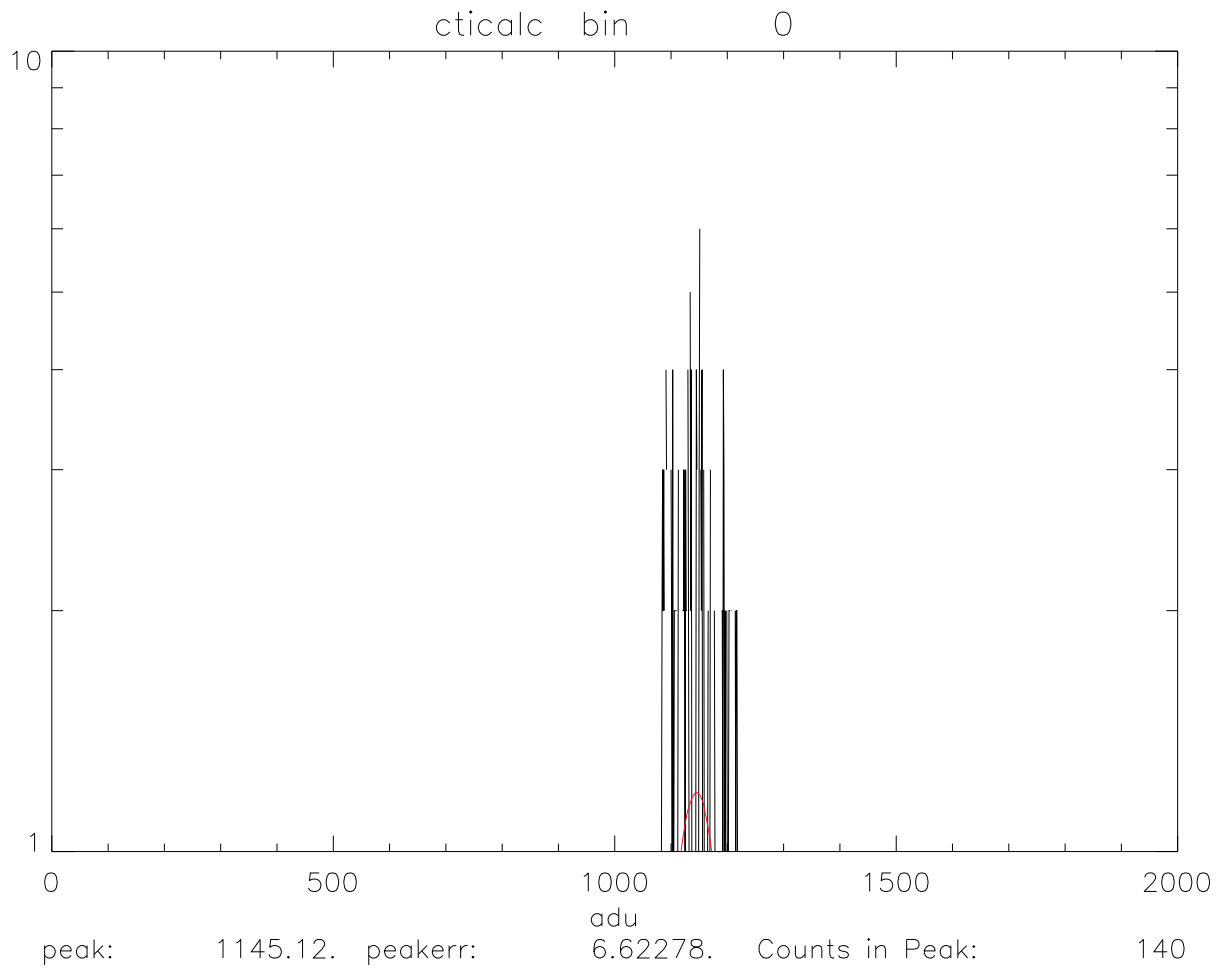




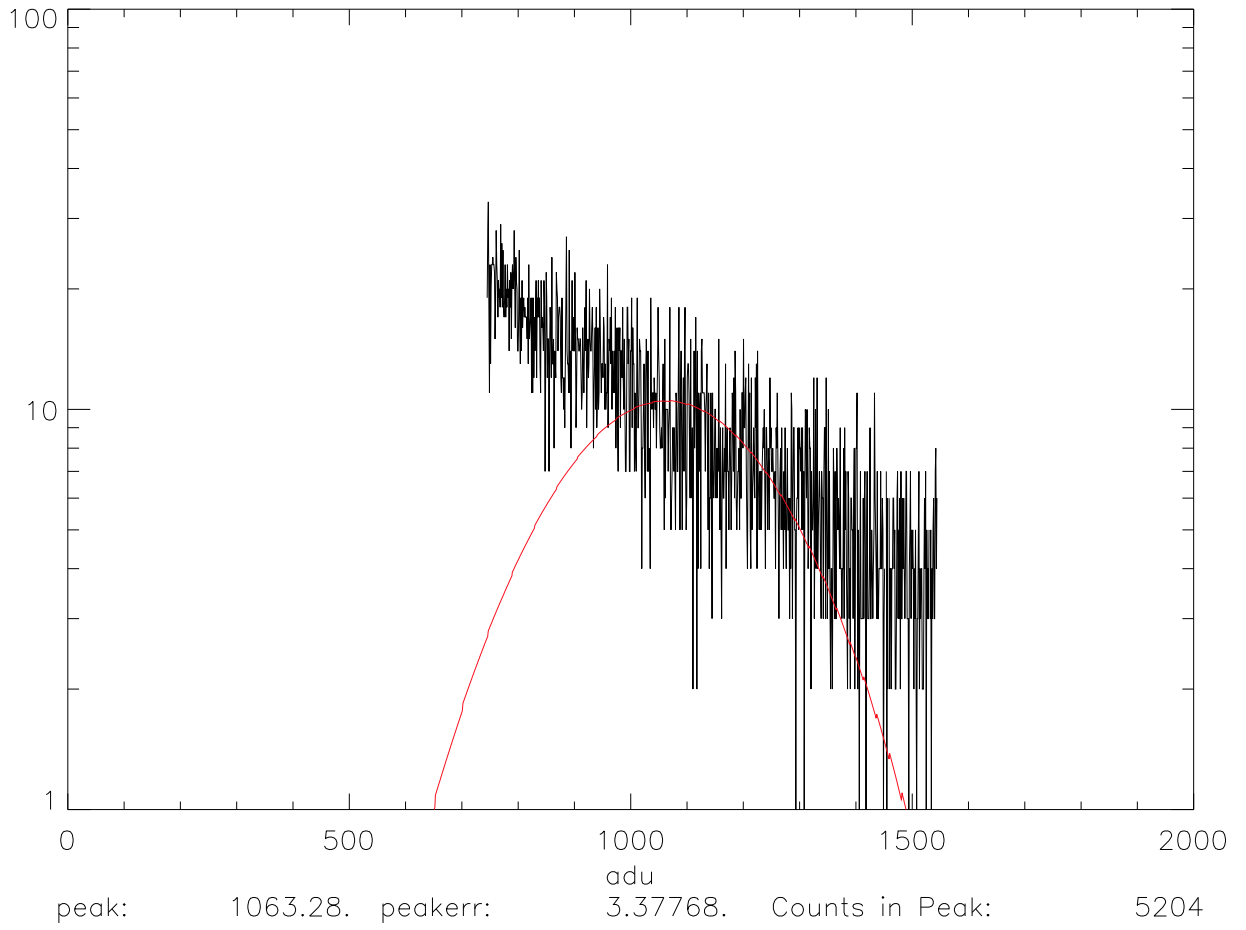
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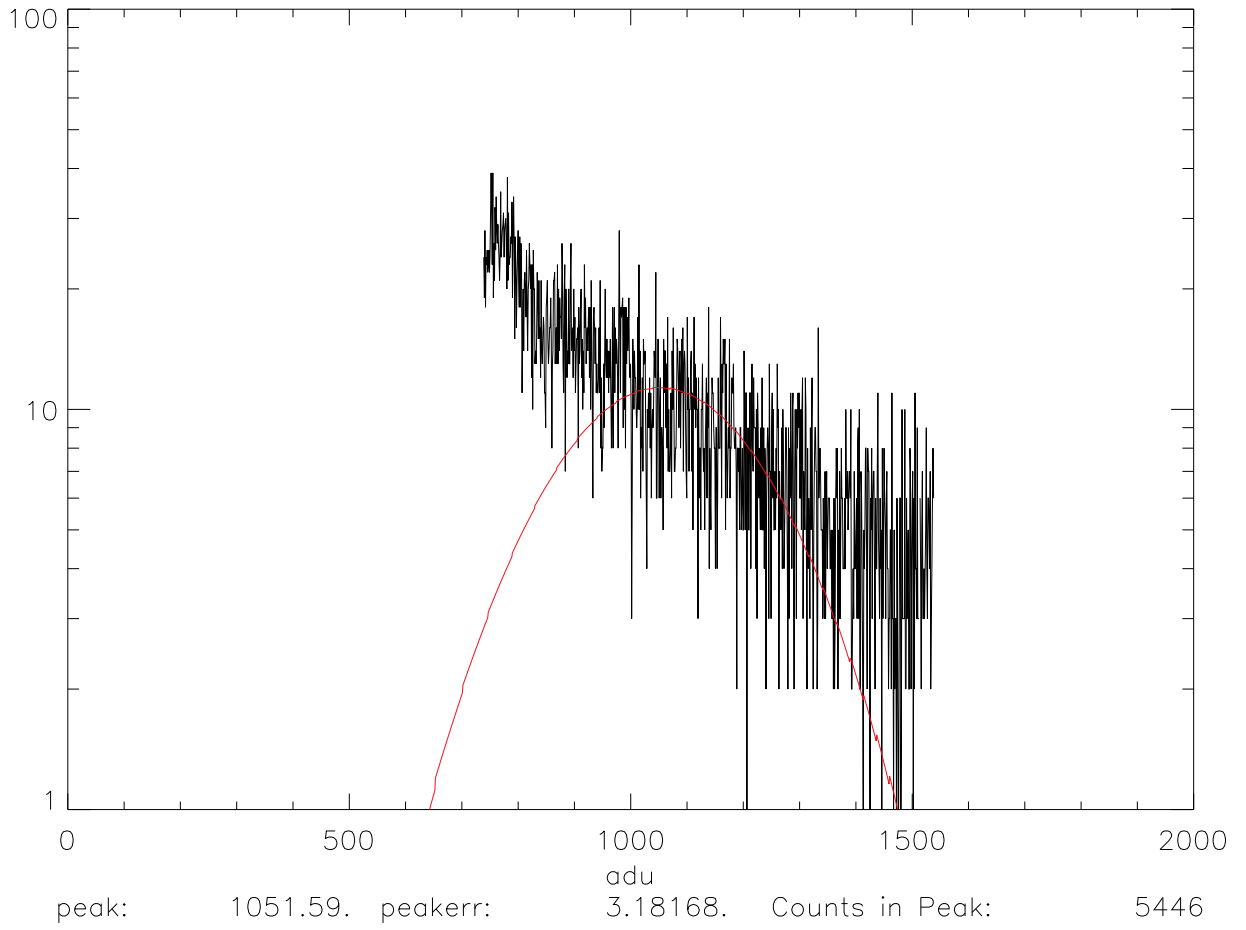


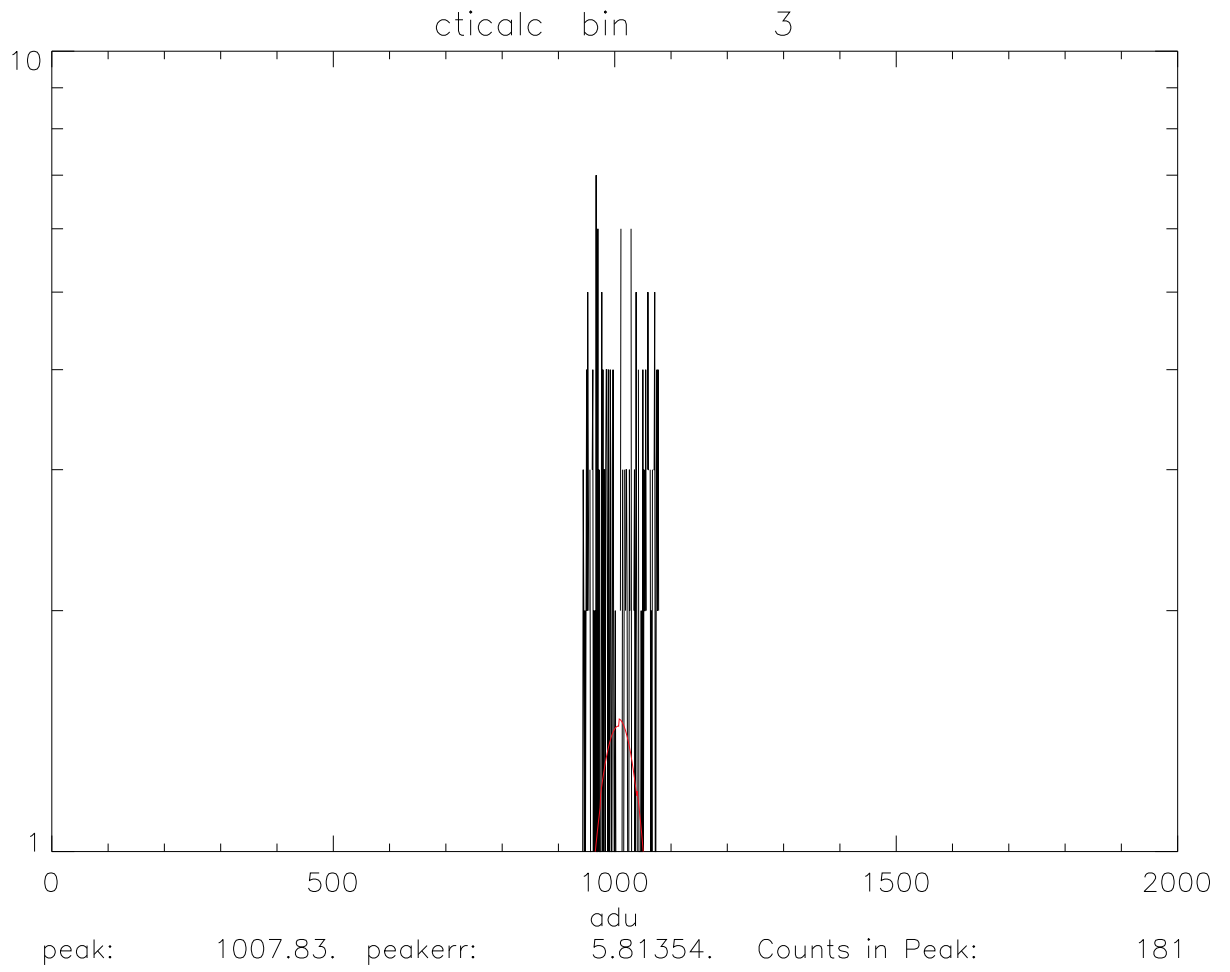


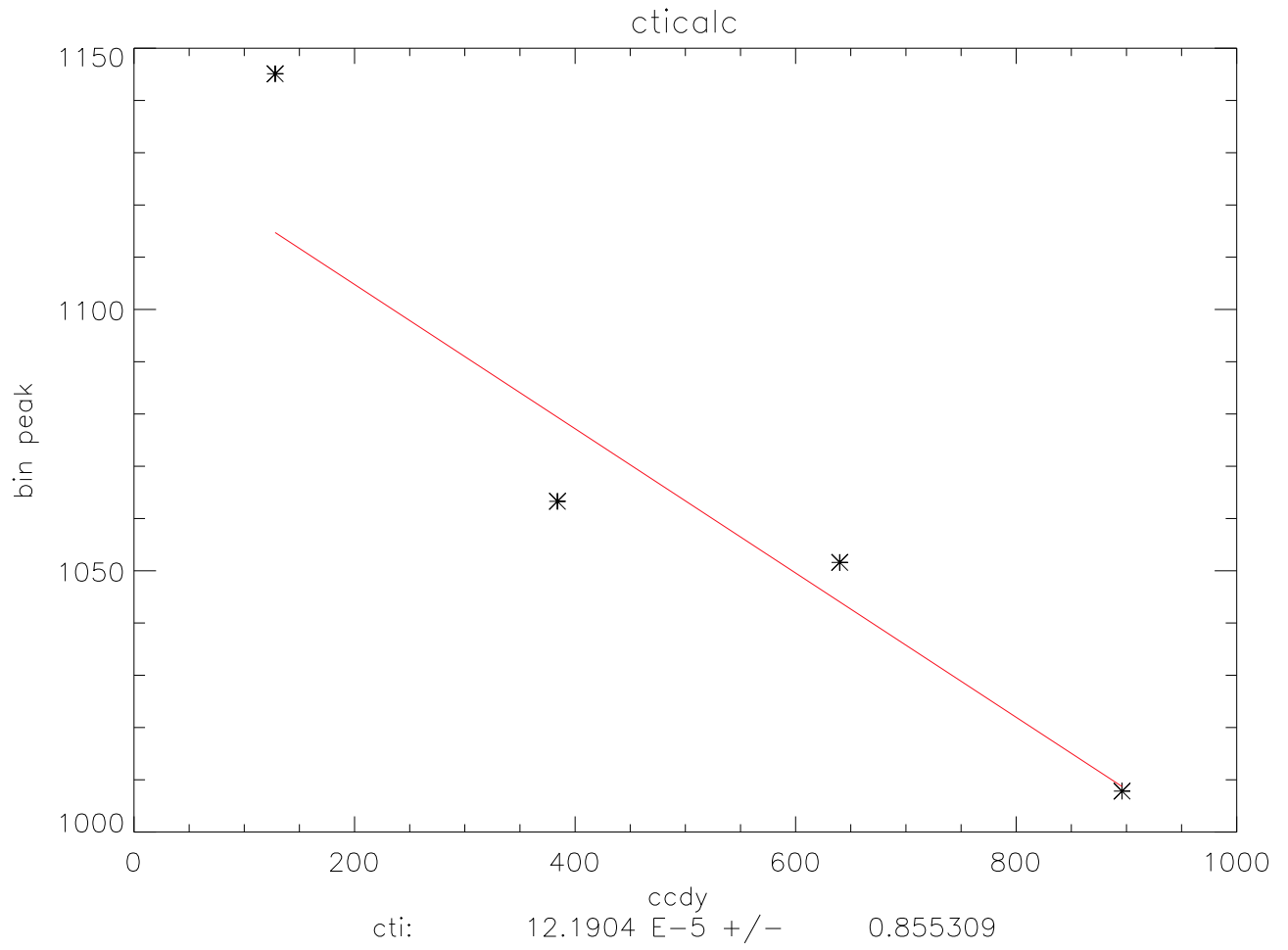
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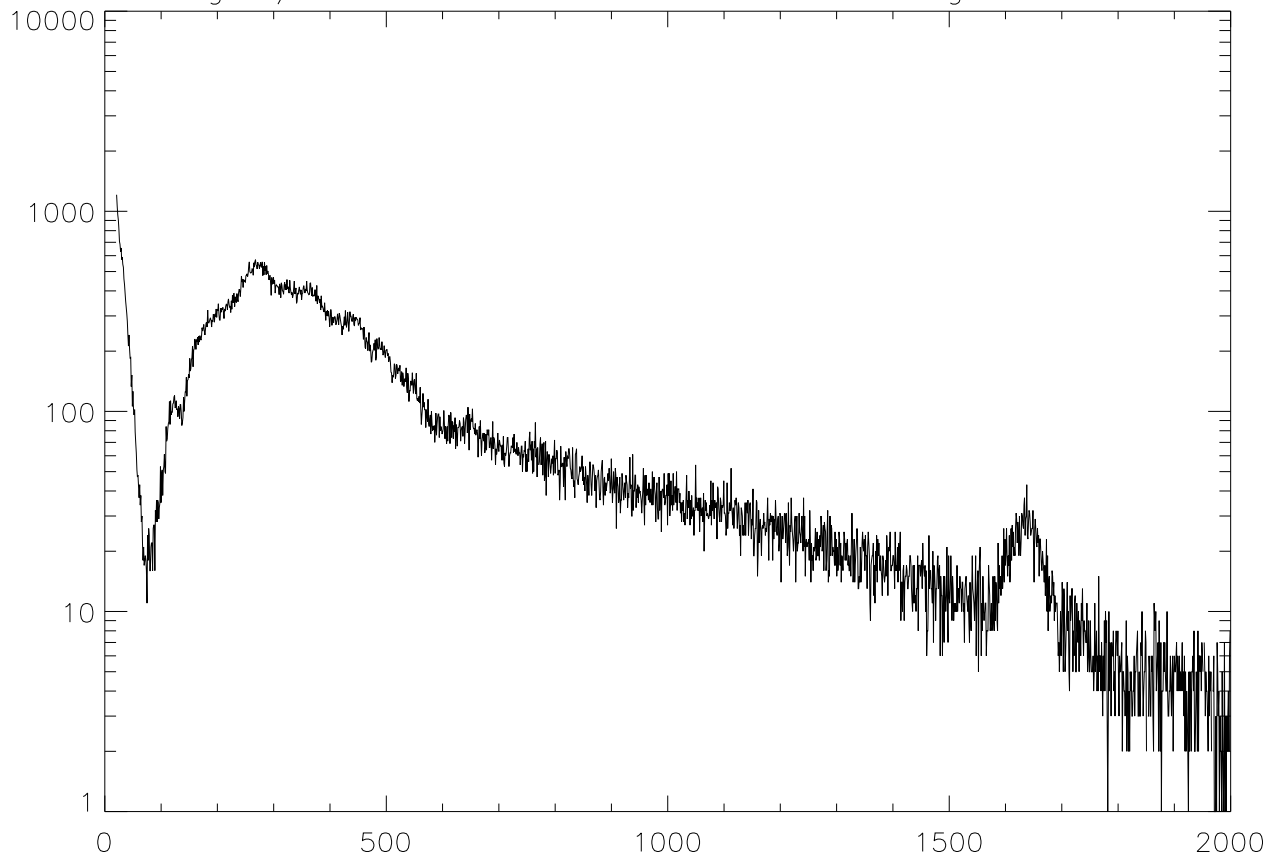


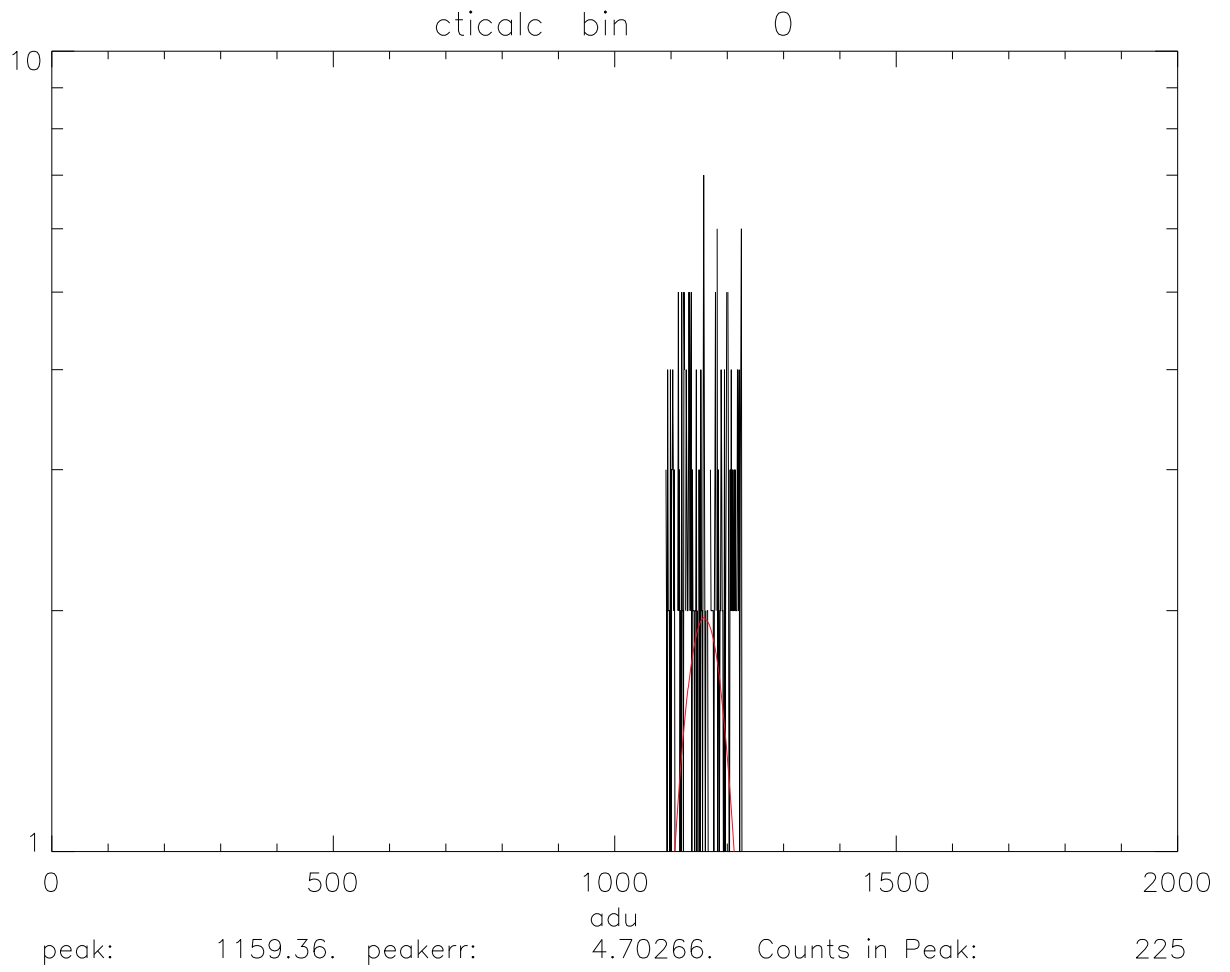
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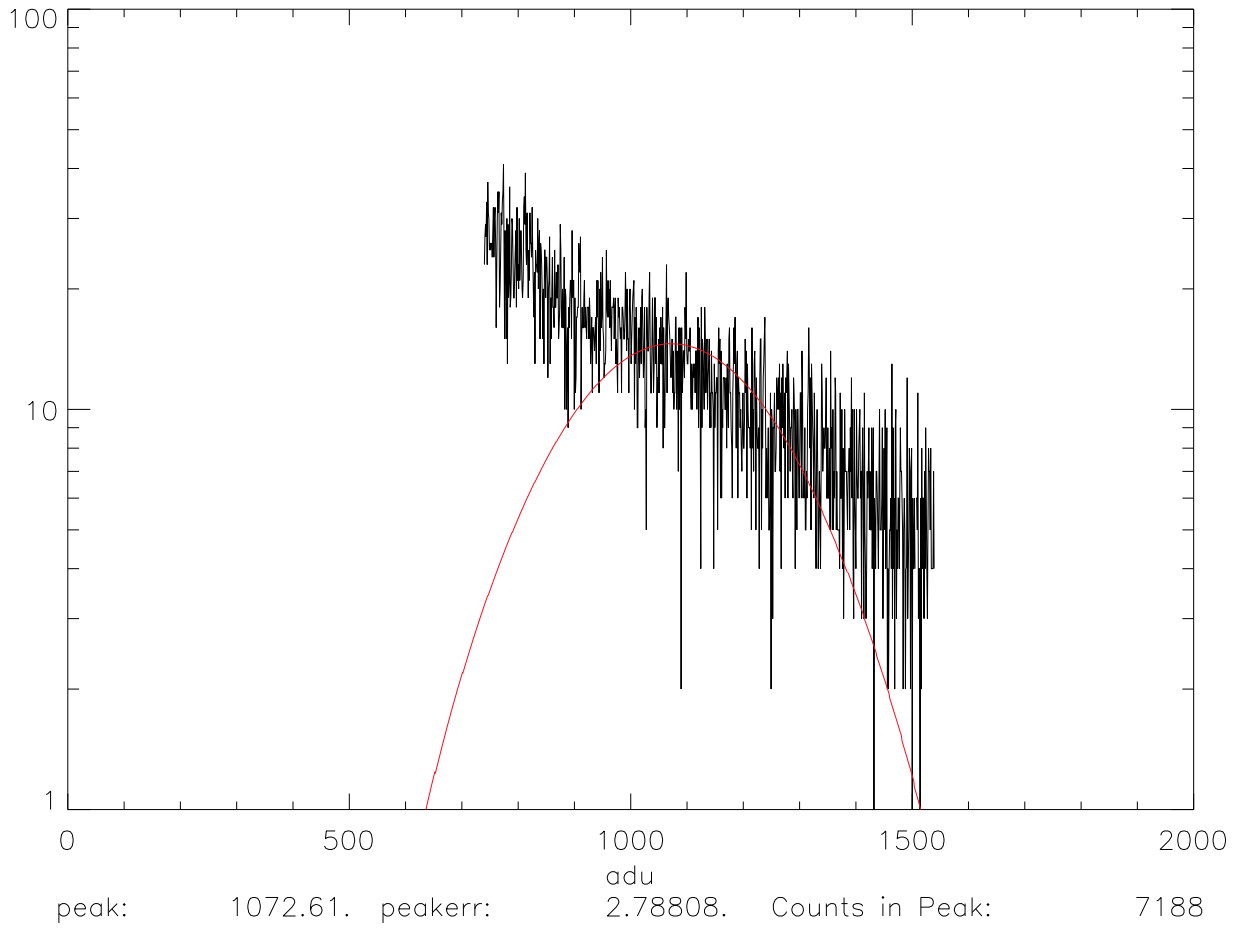




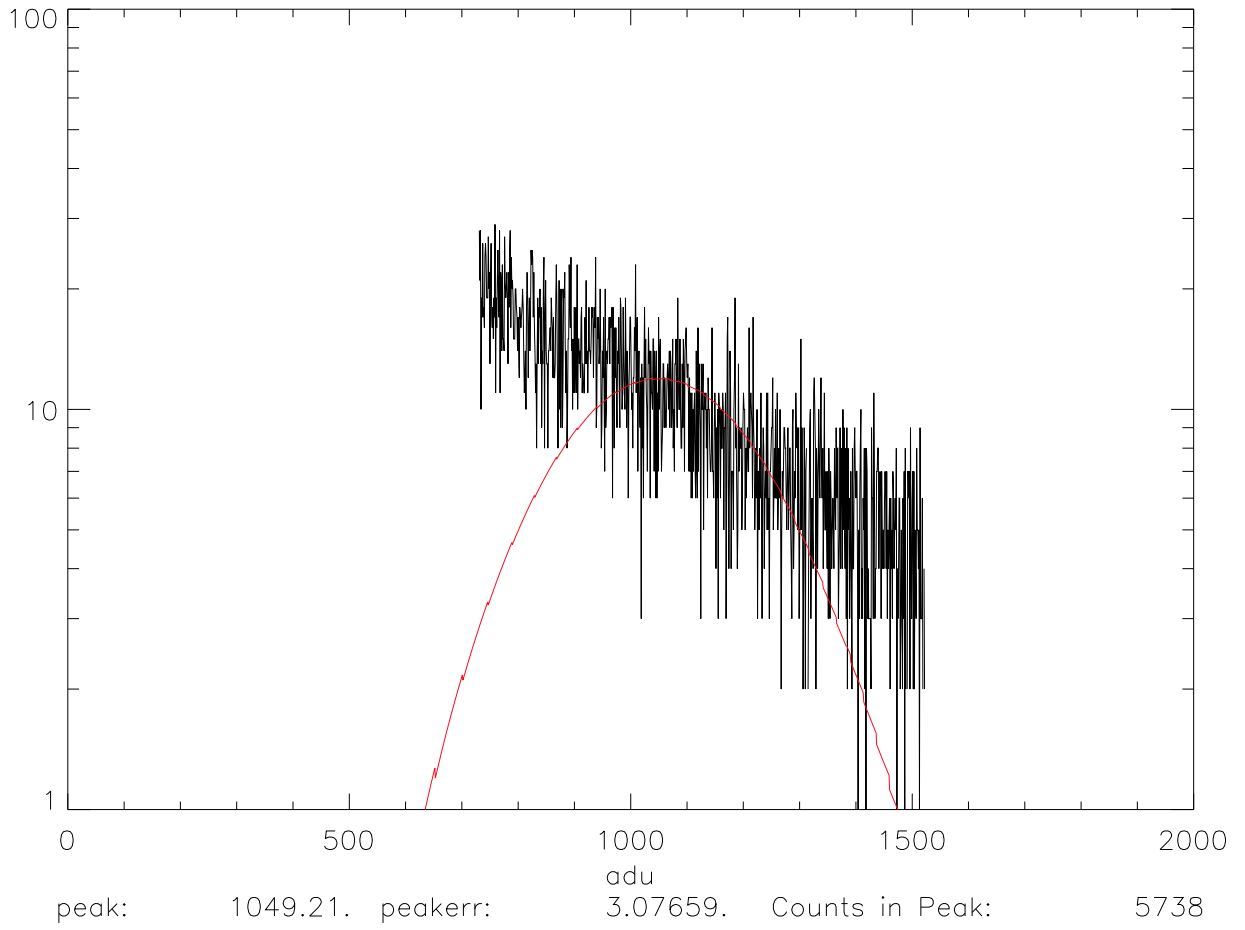


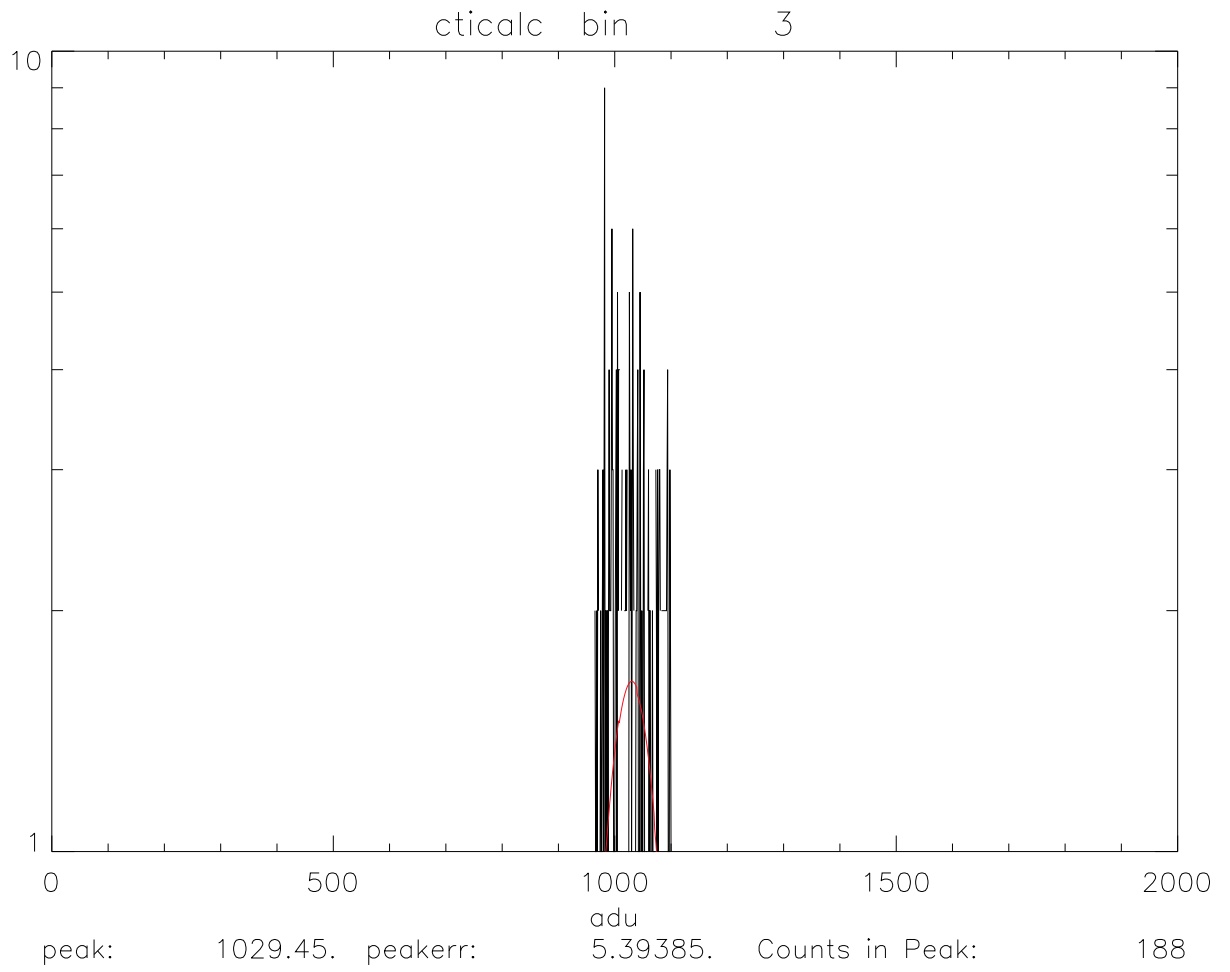


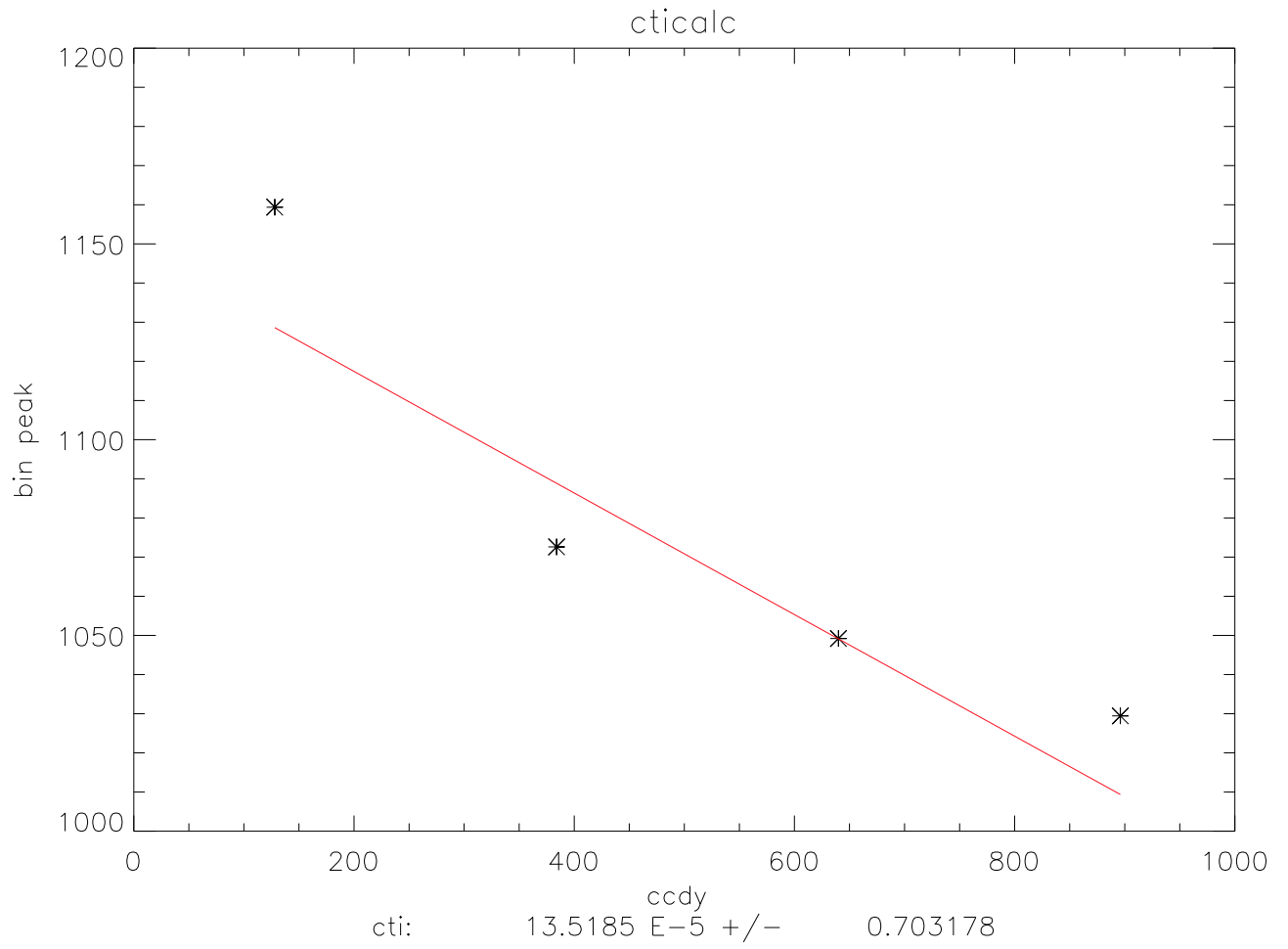
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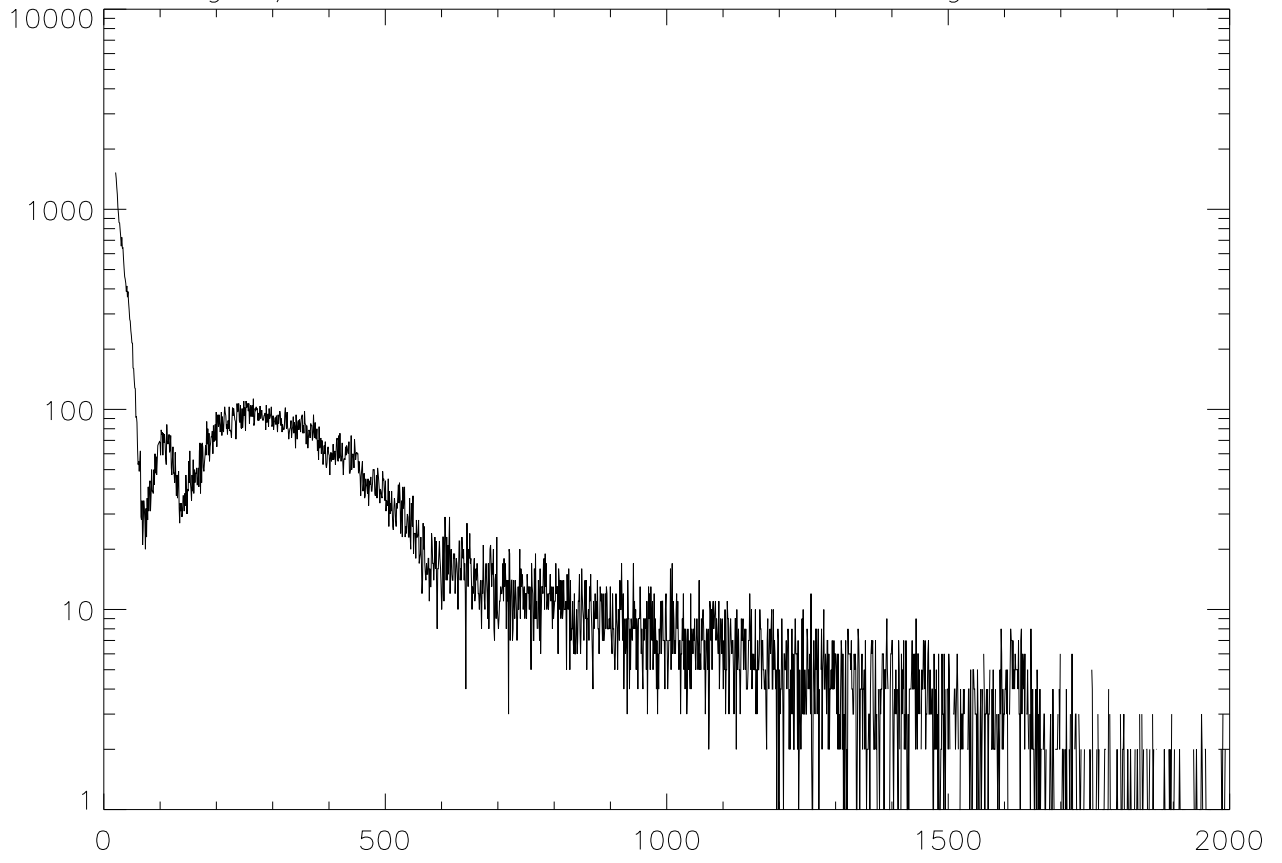


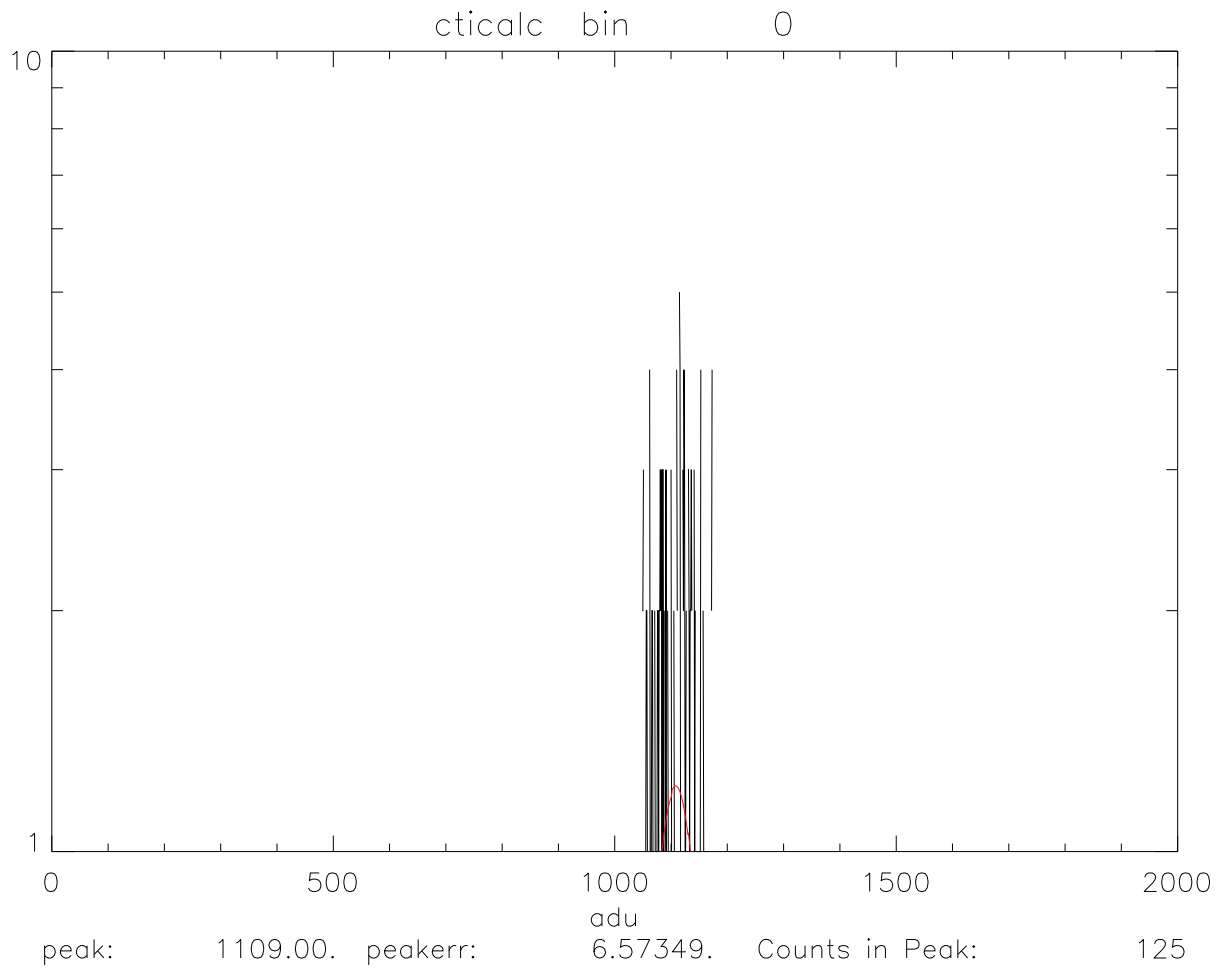
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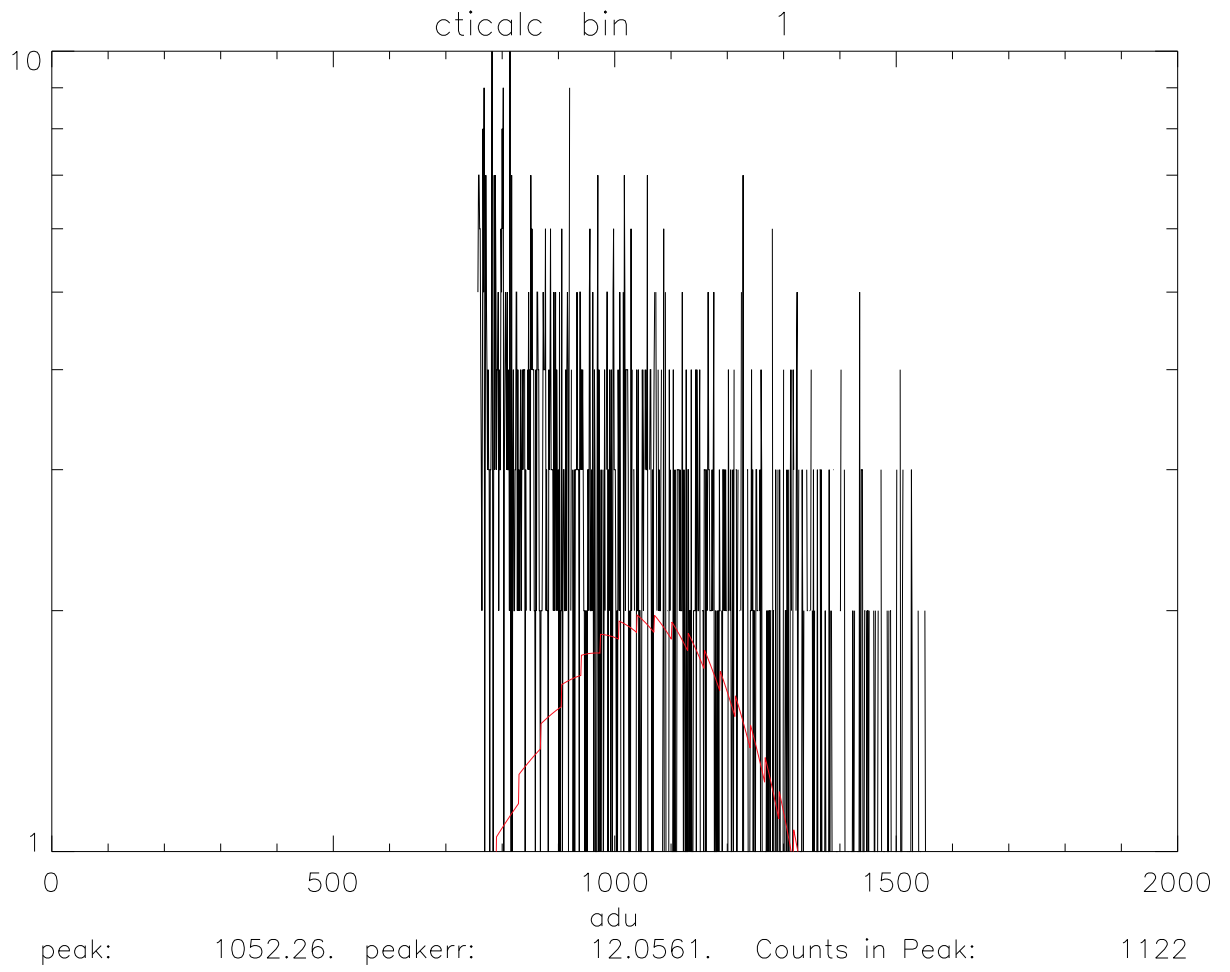


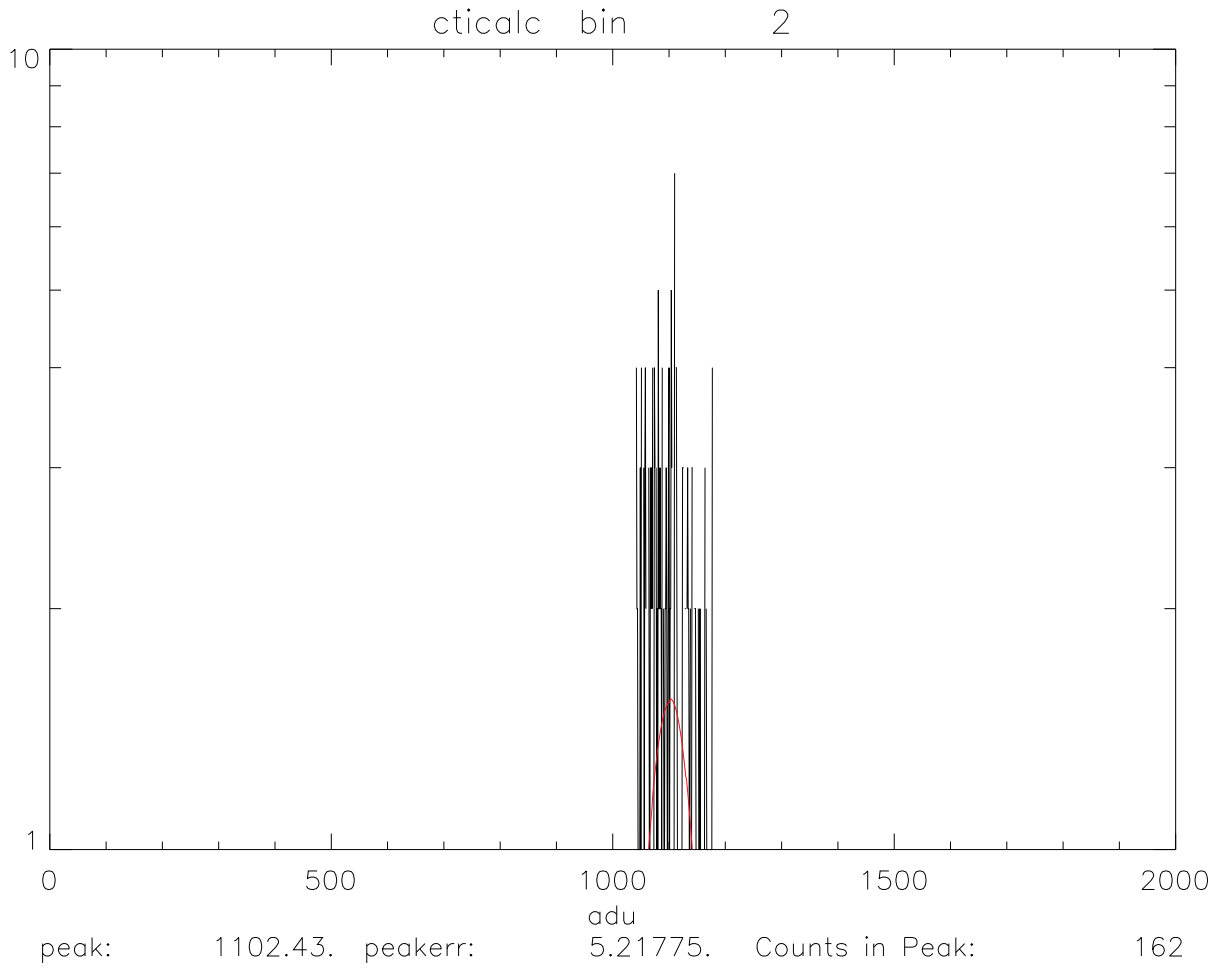


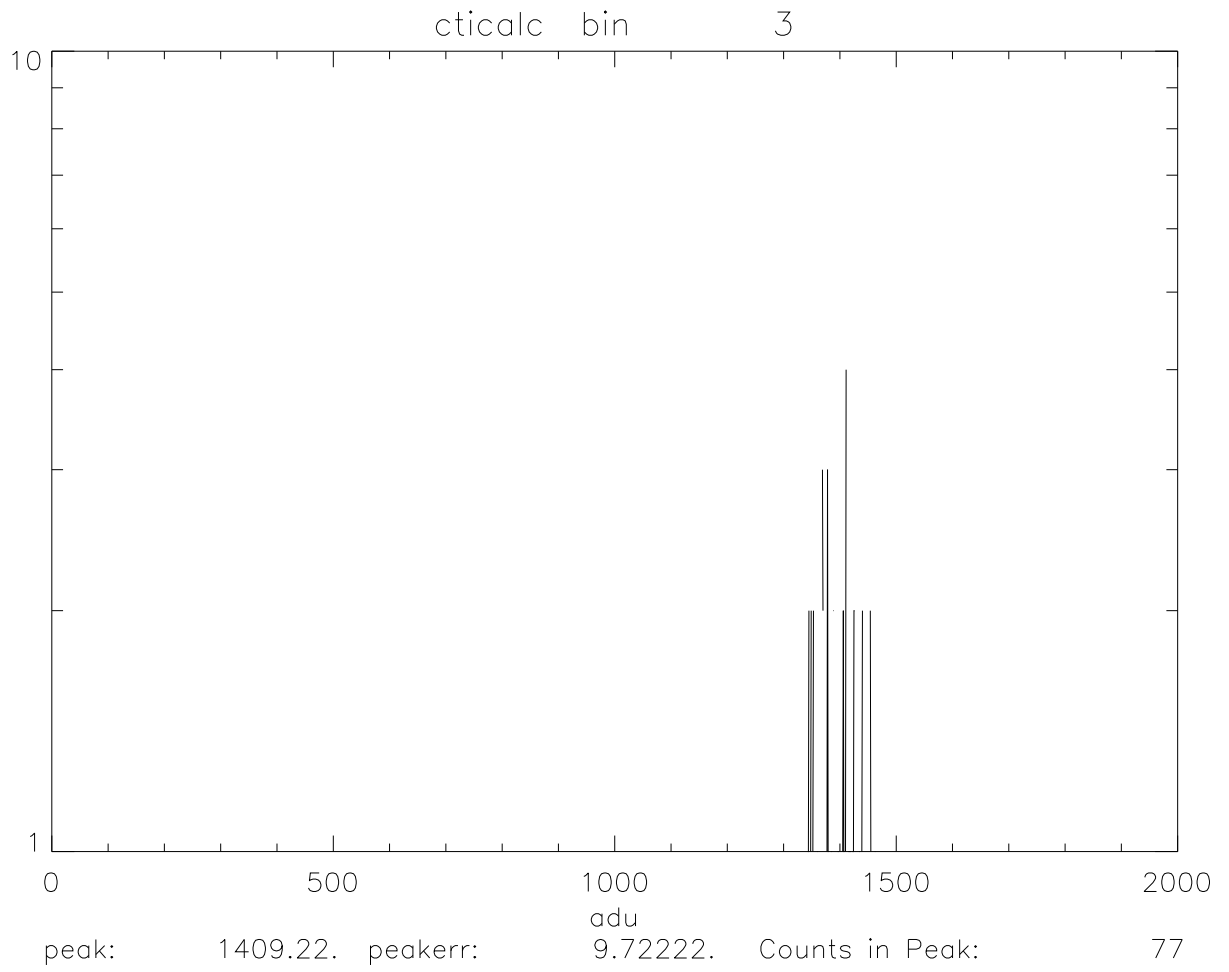




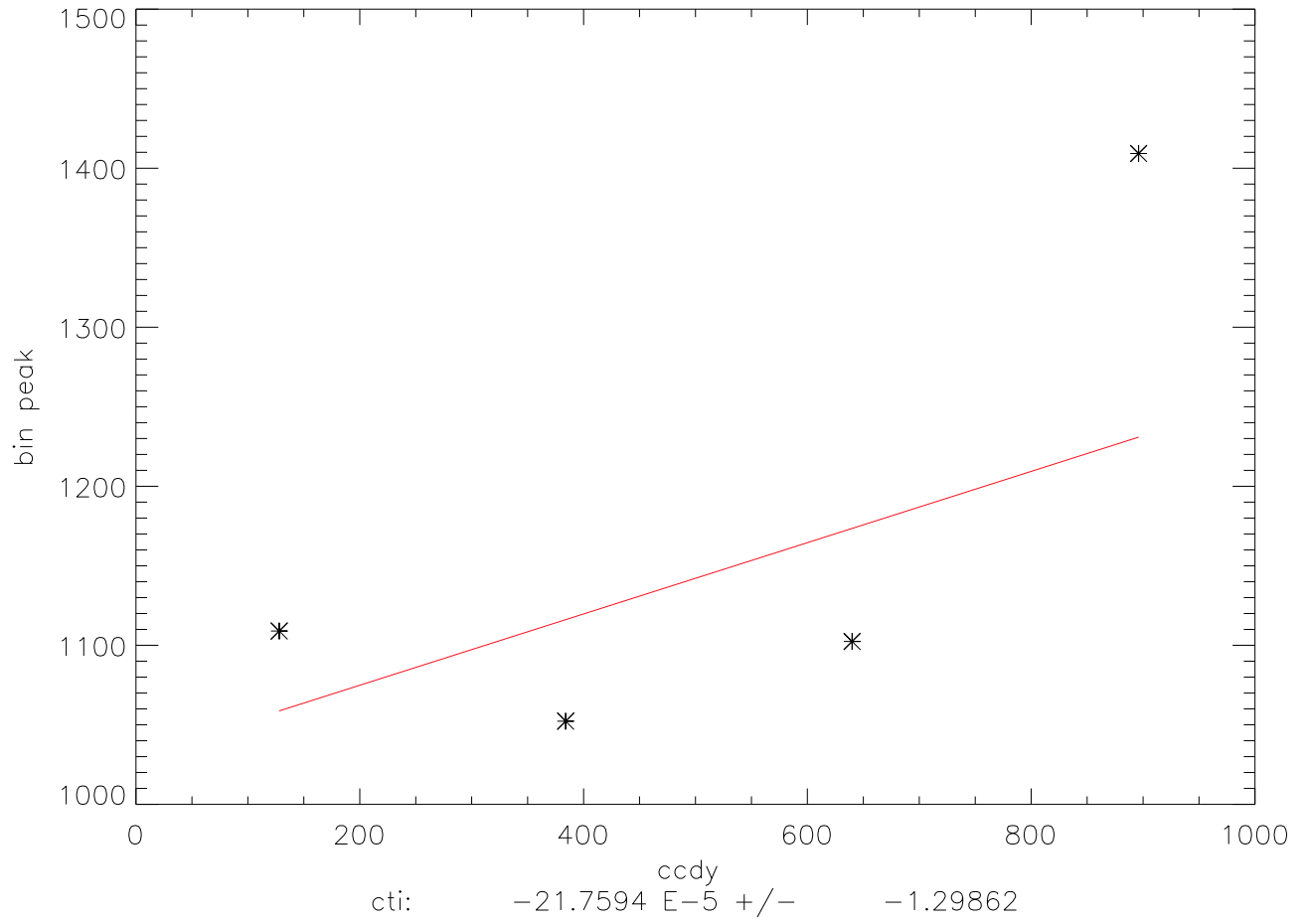






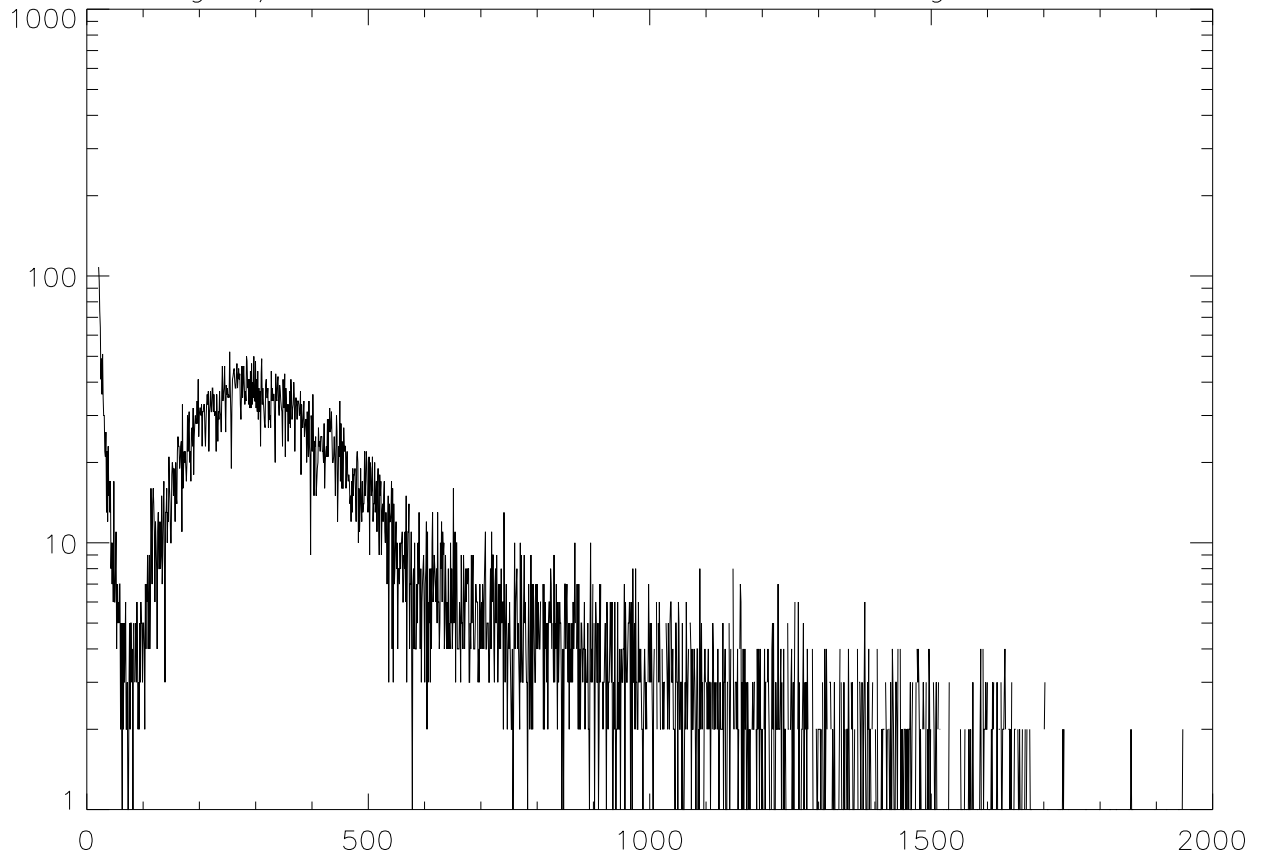


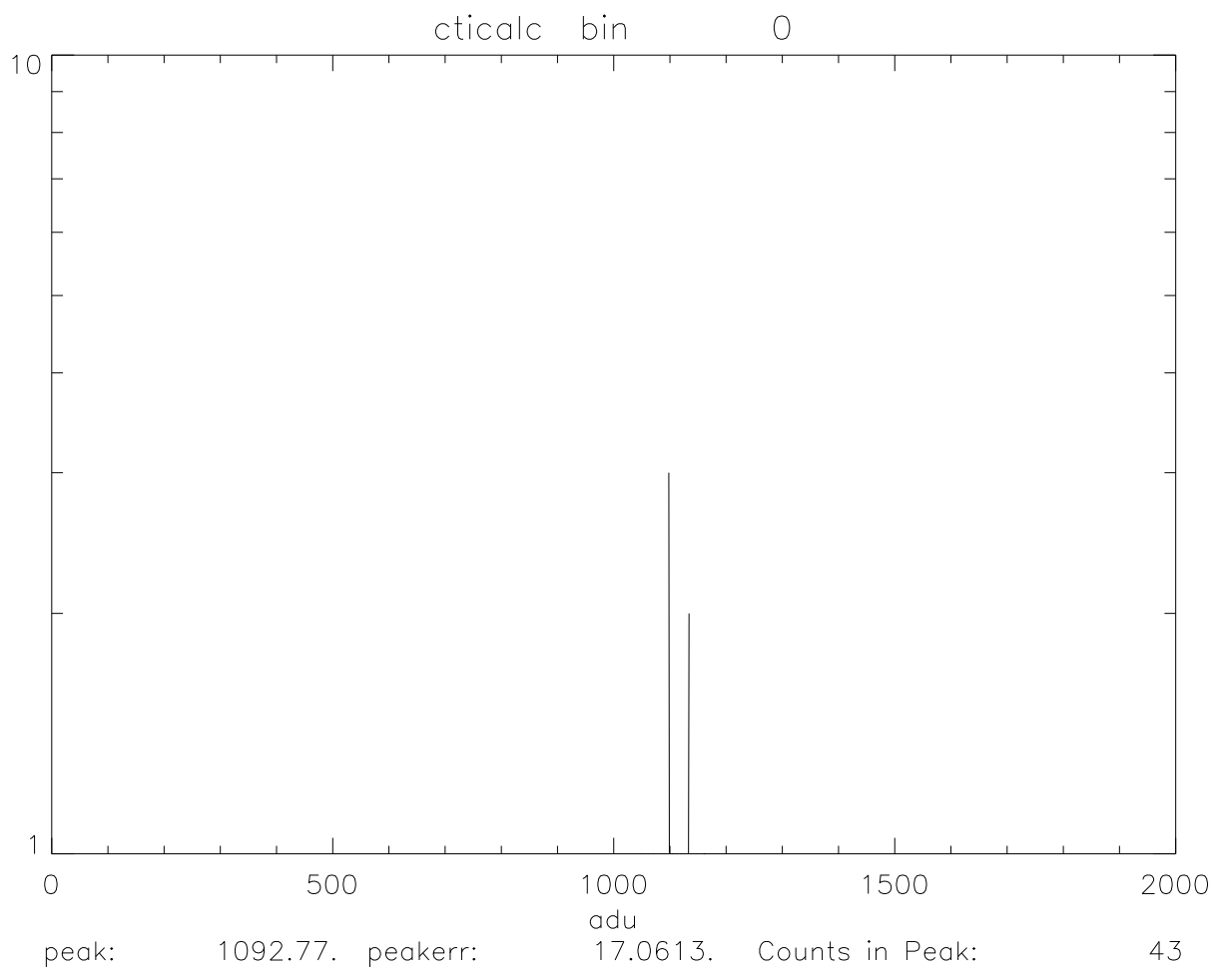
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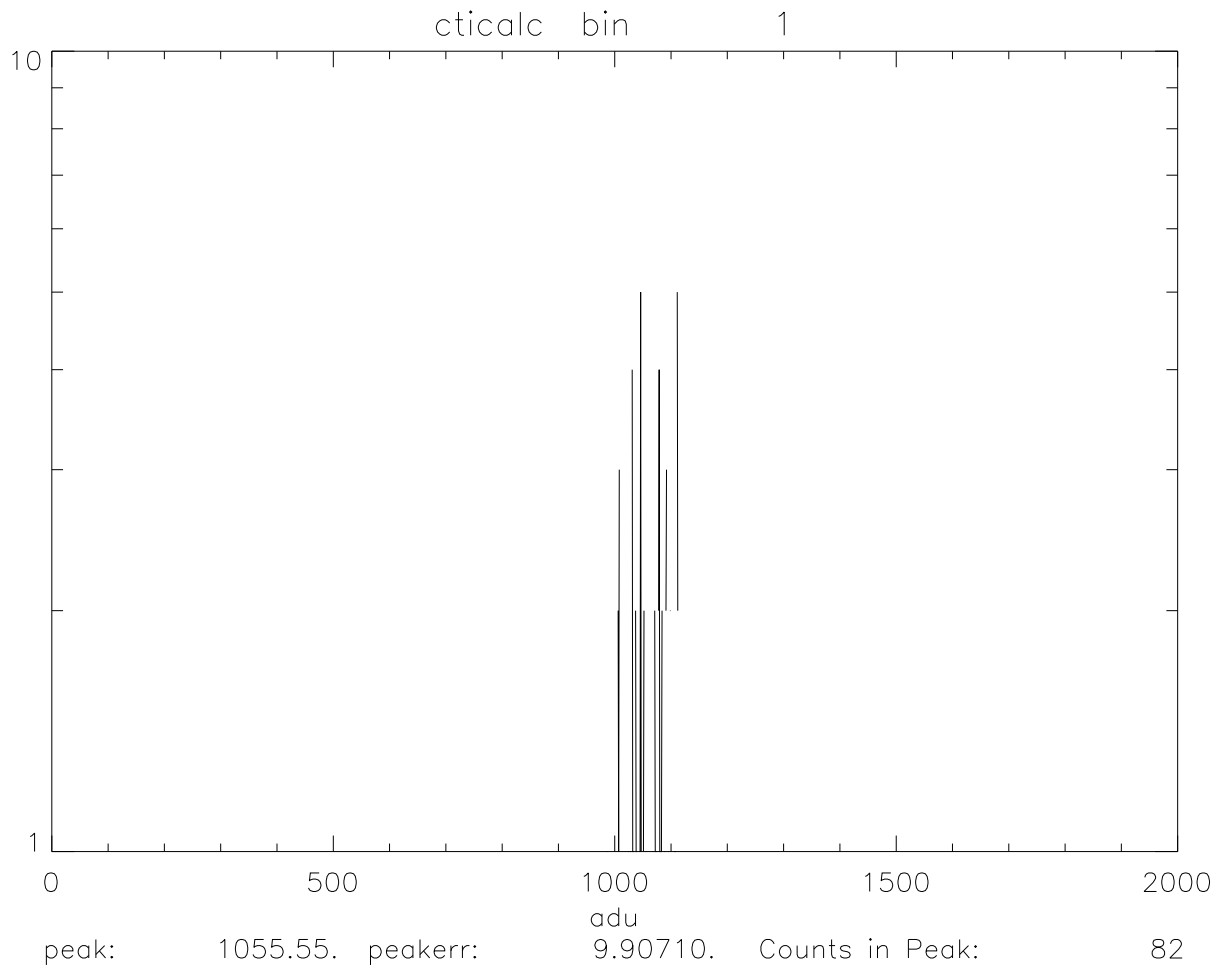


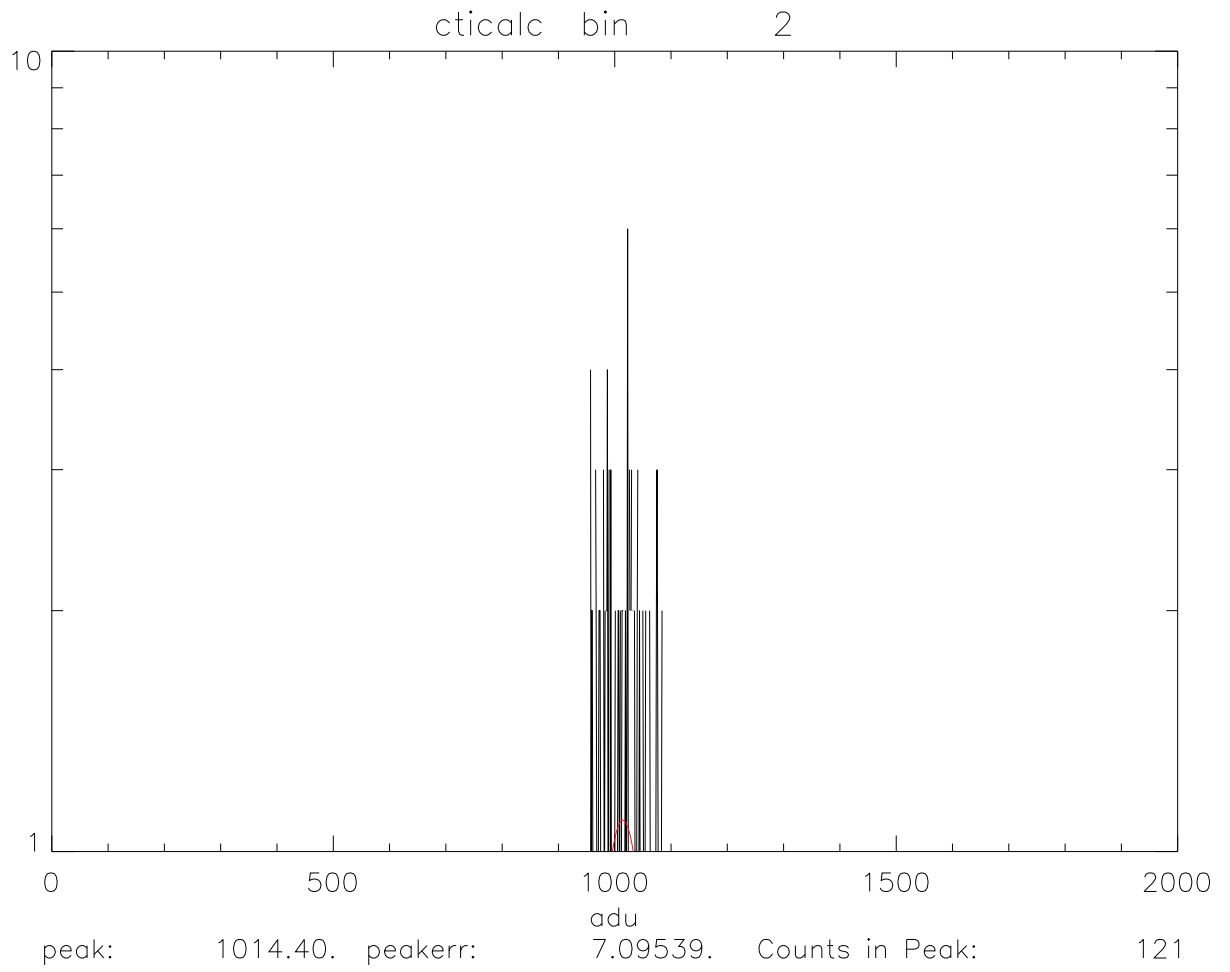
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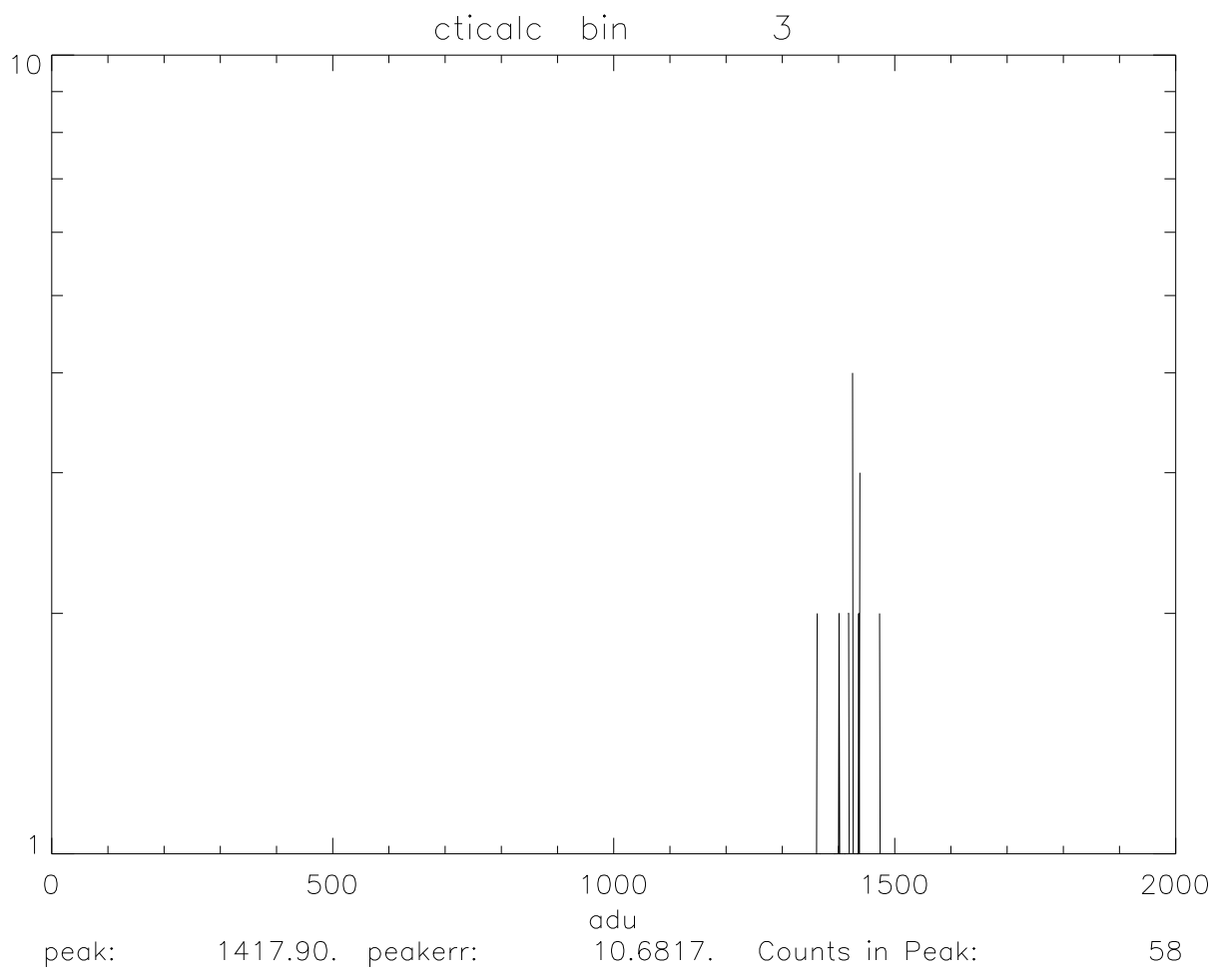
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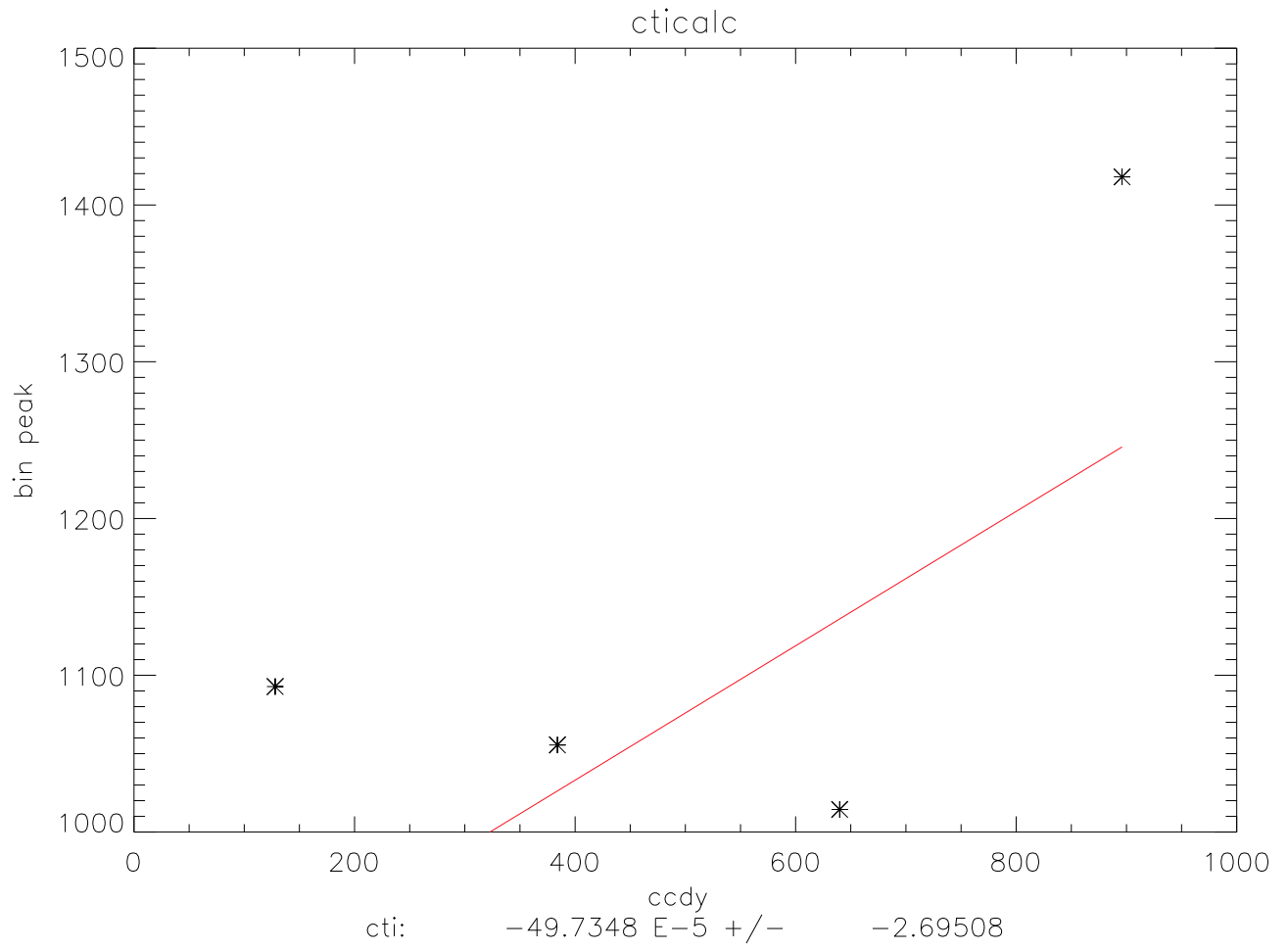






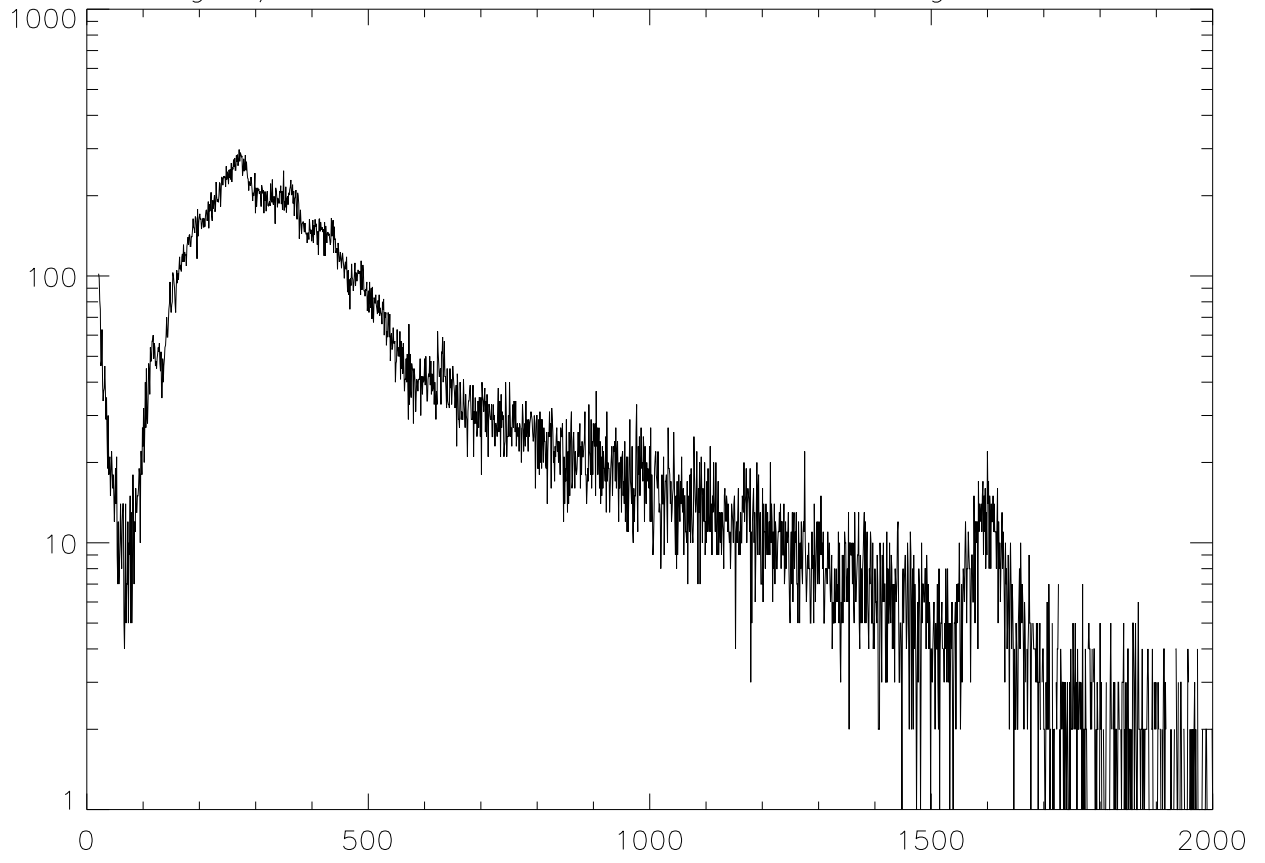


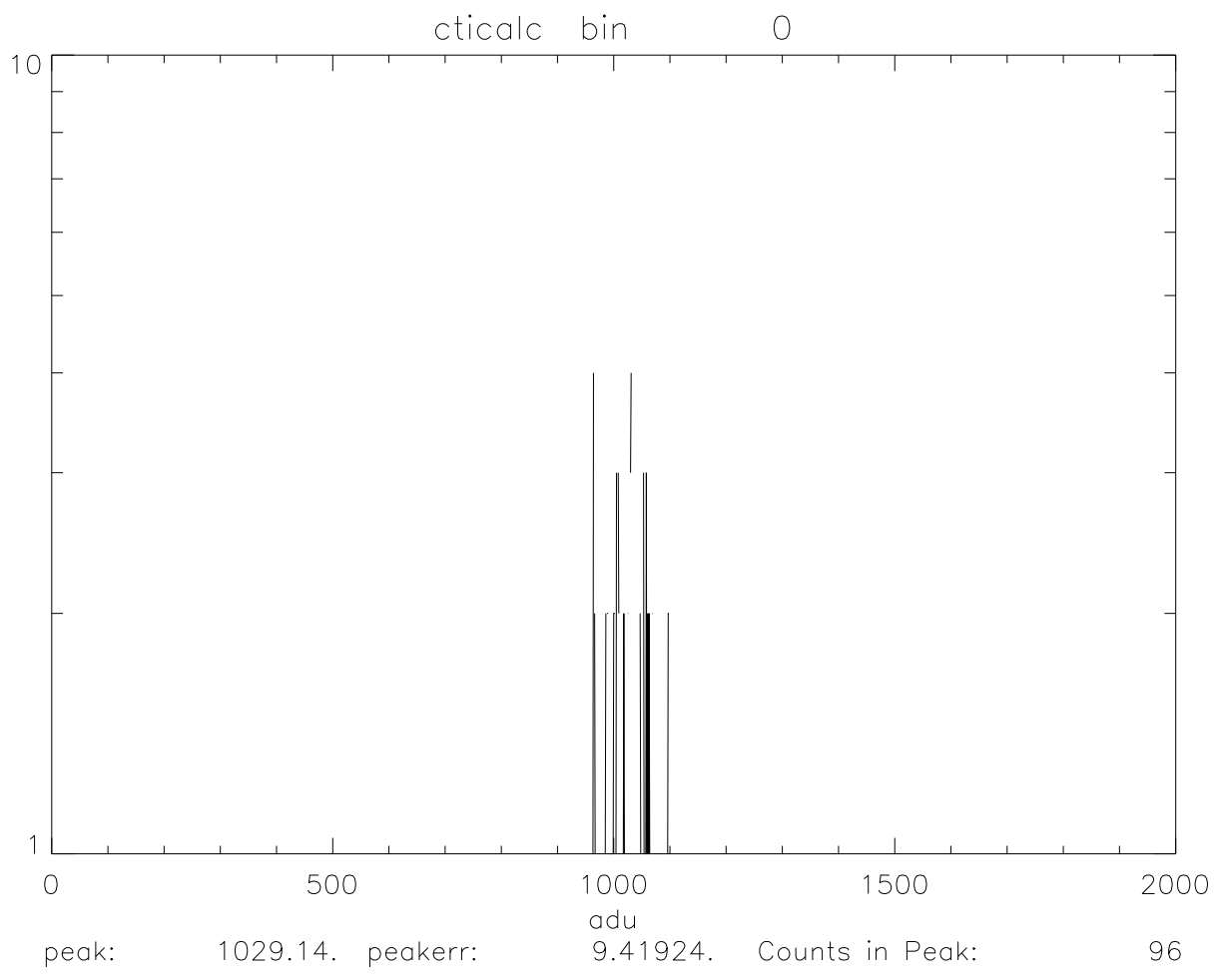




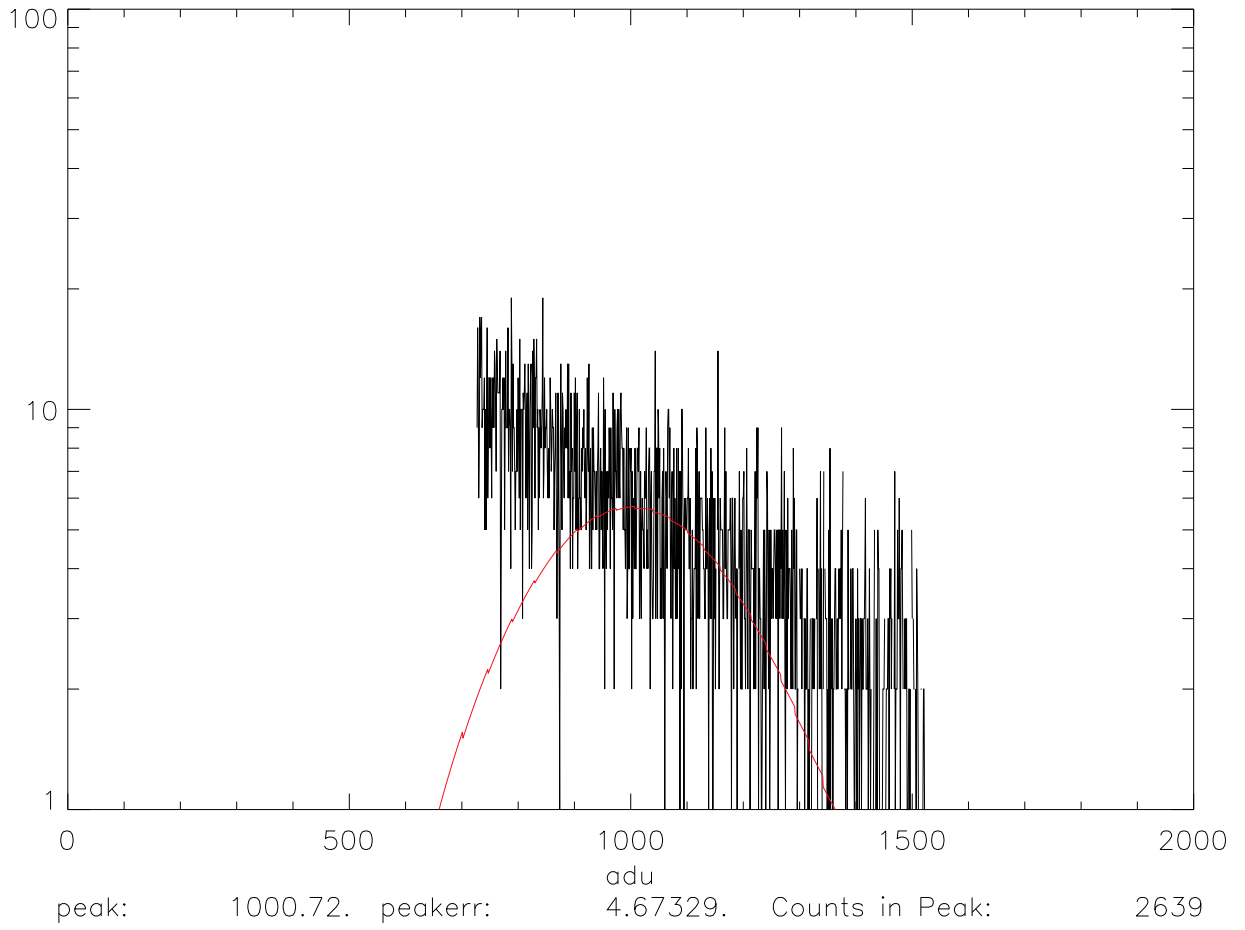
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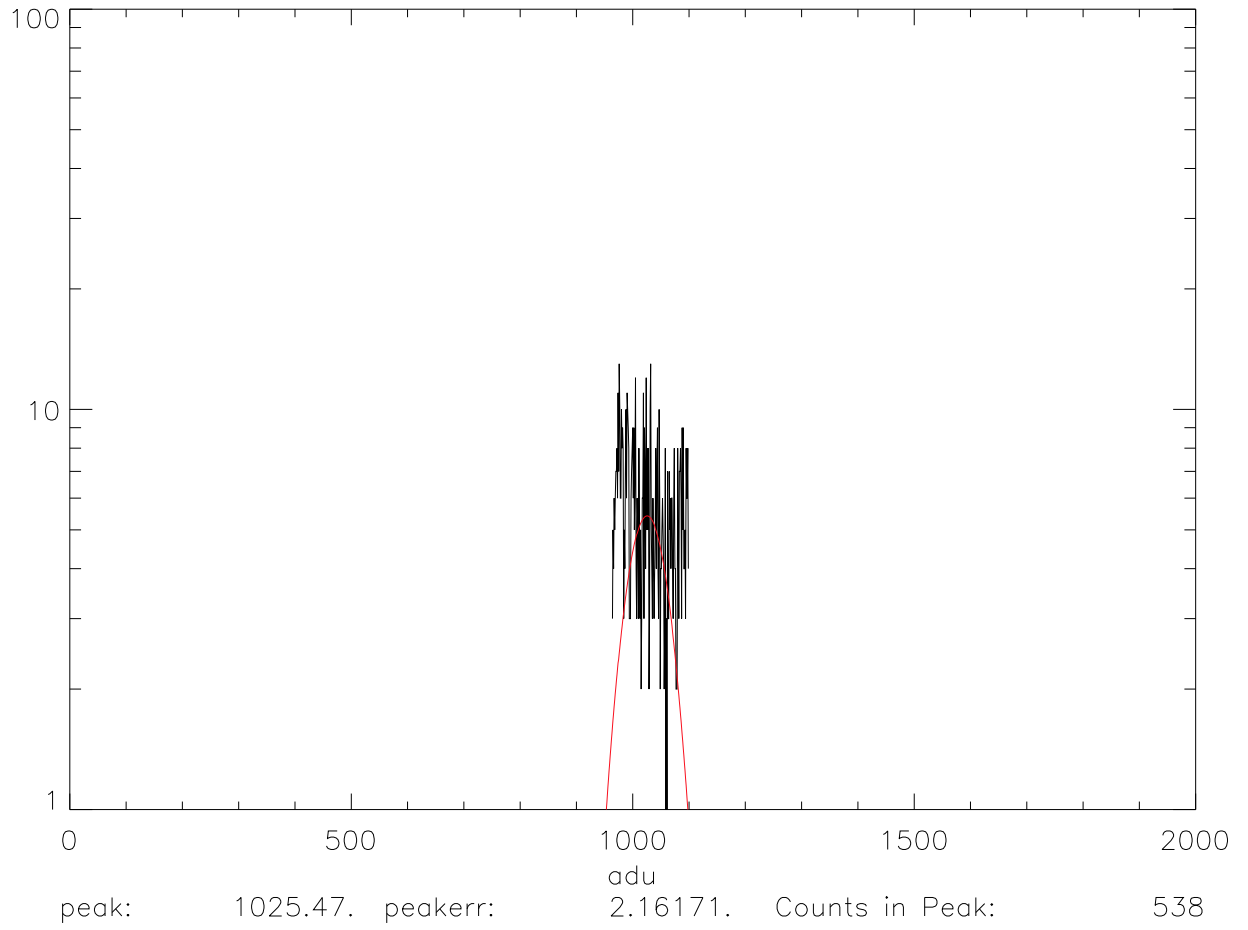


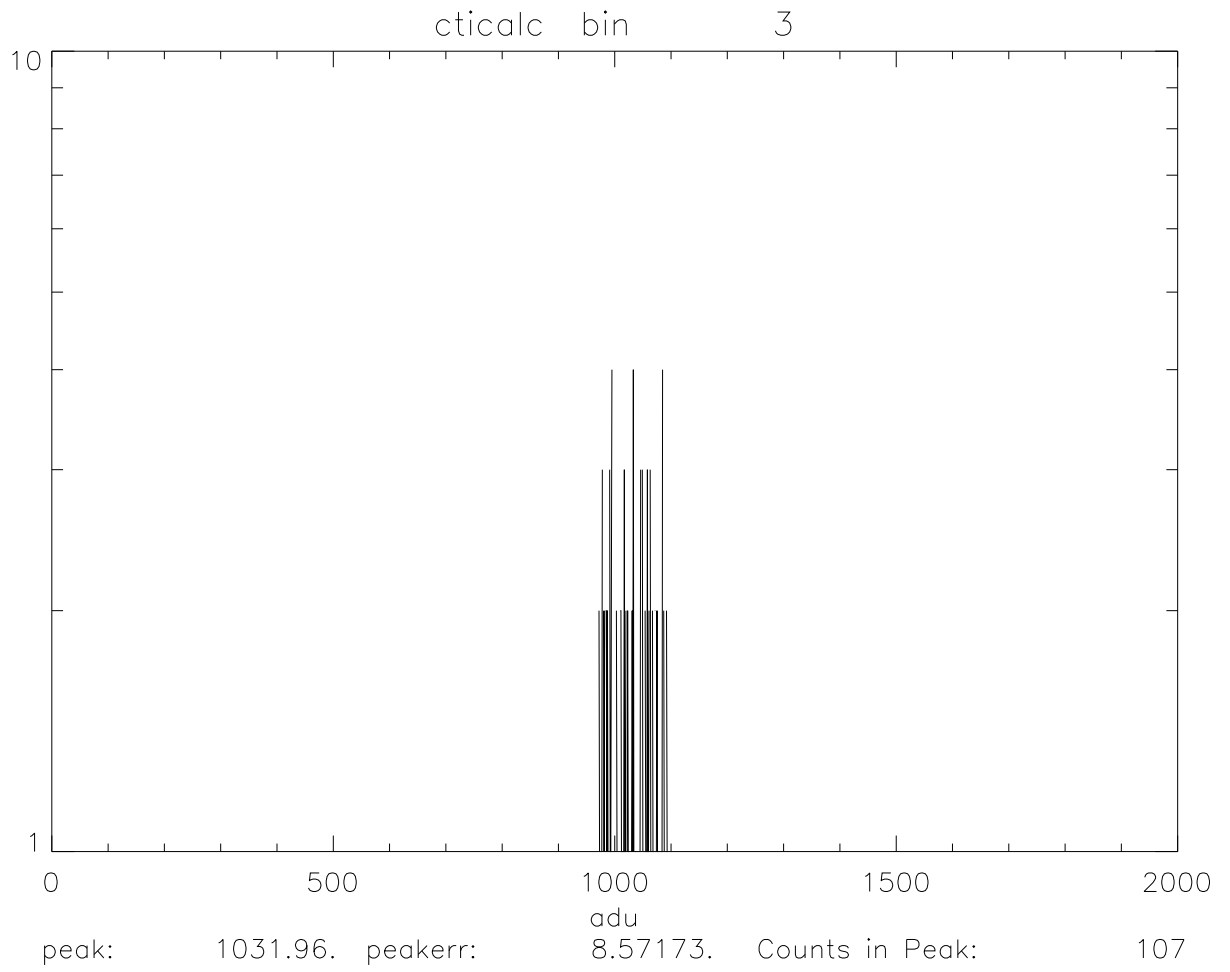


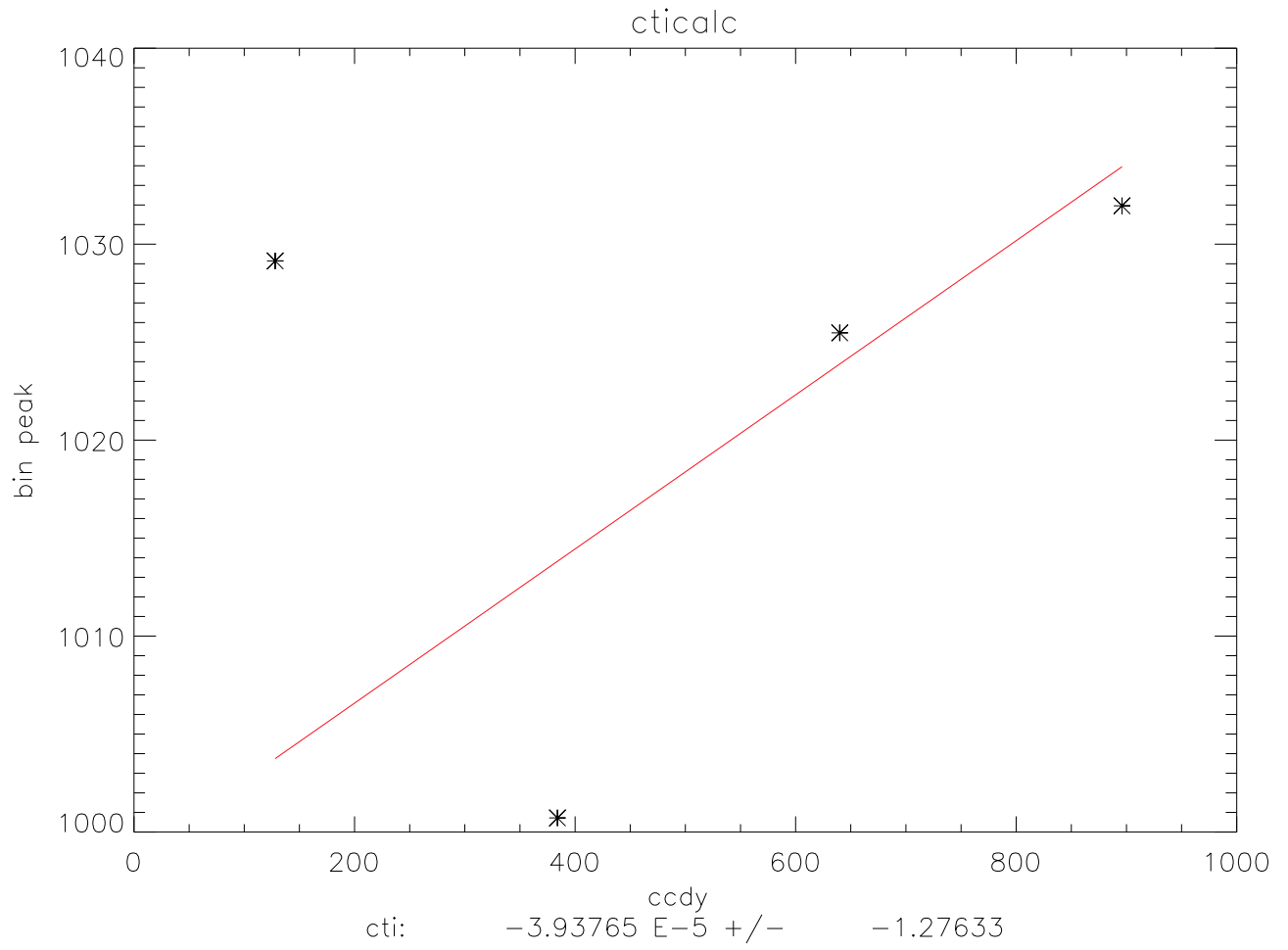
cticalc bin 1

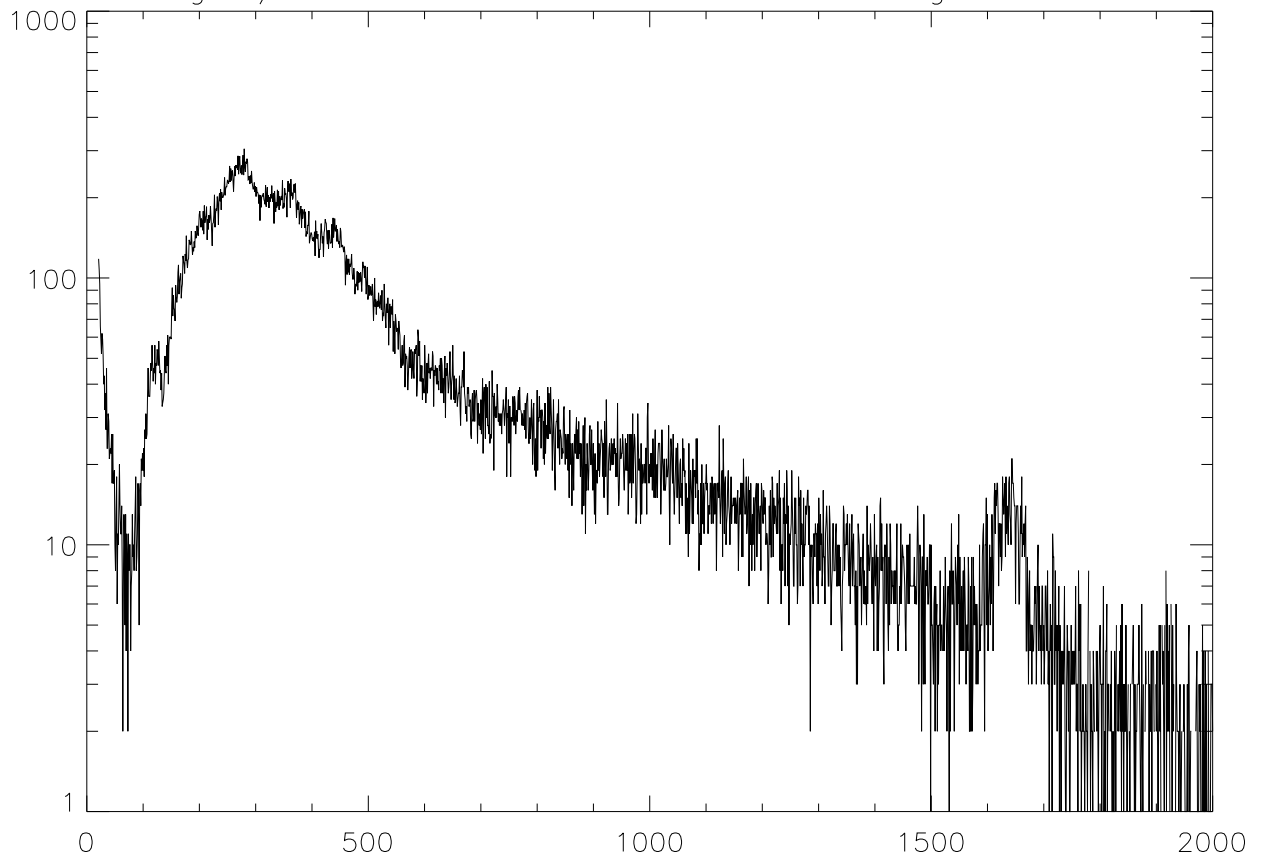


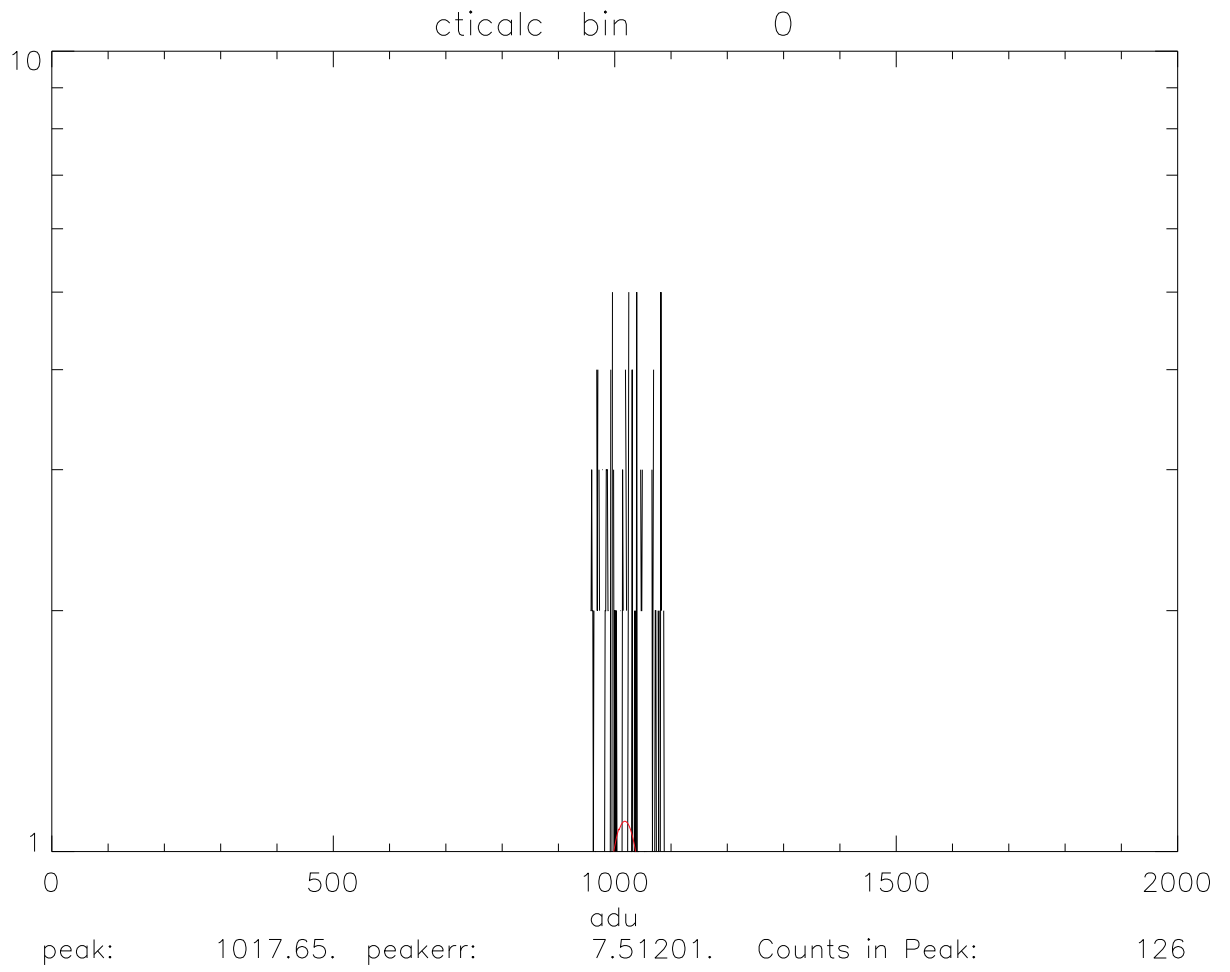
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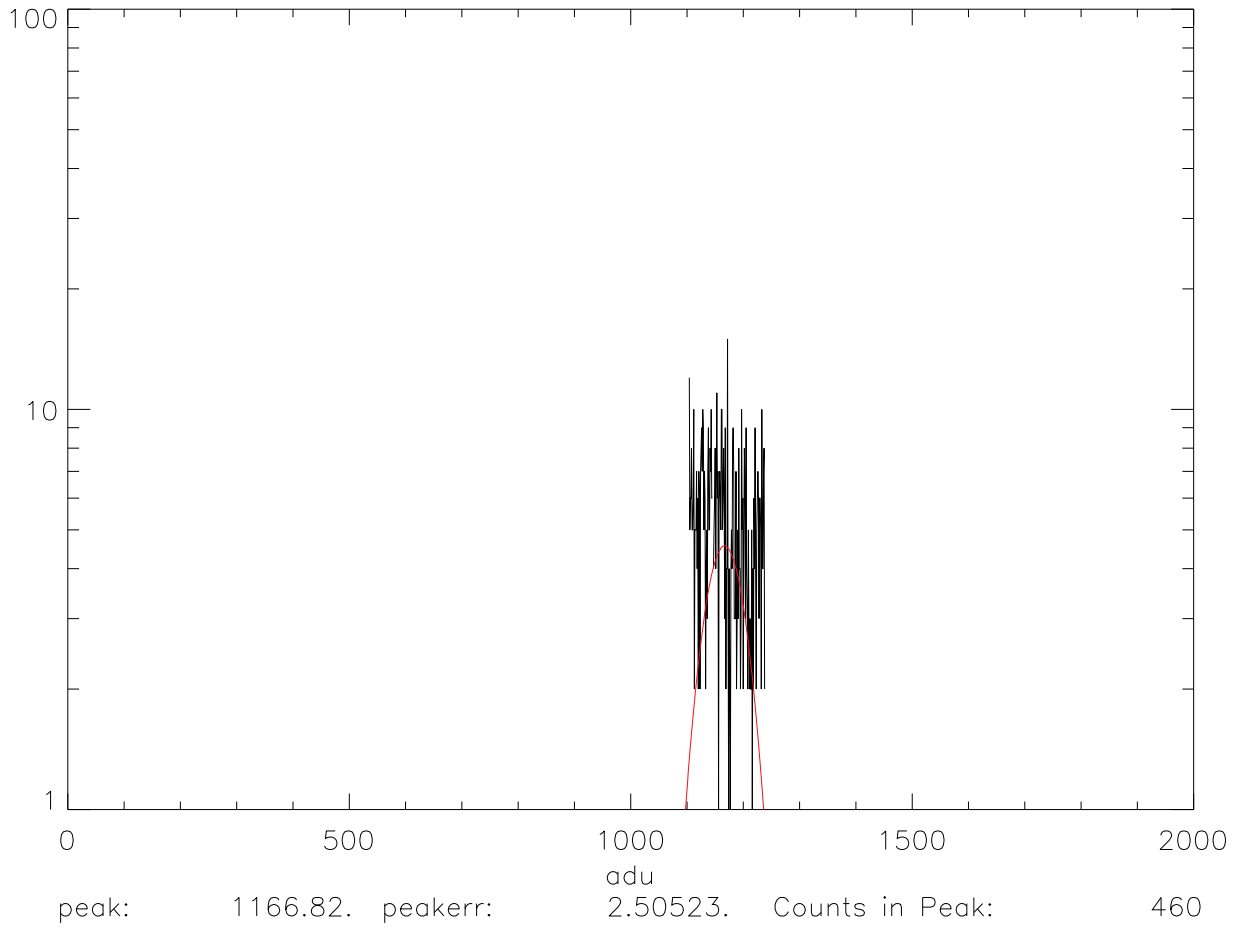




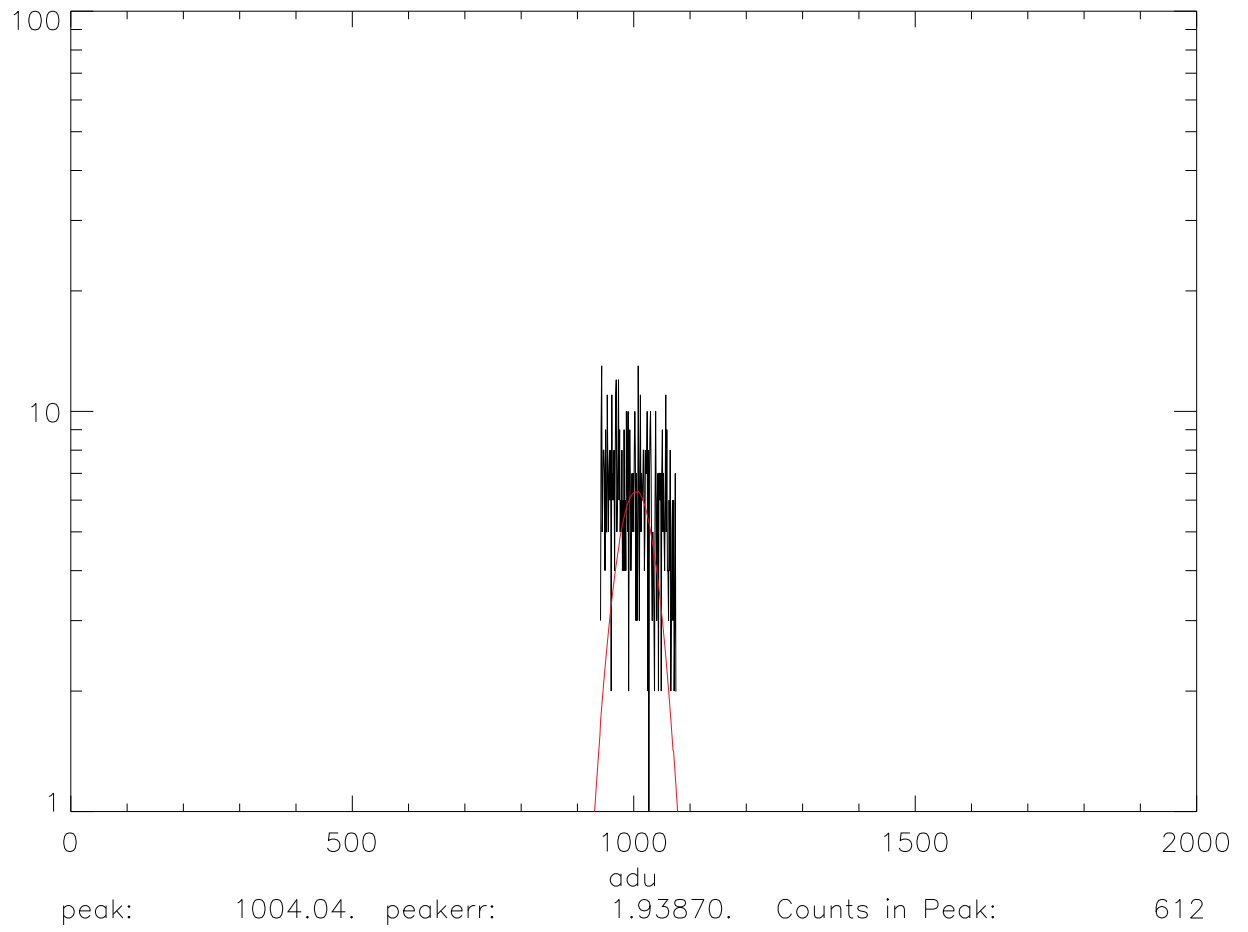


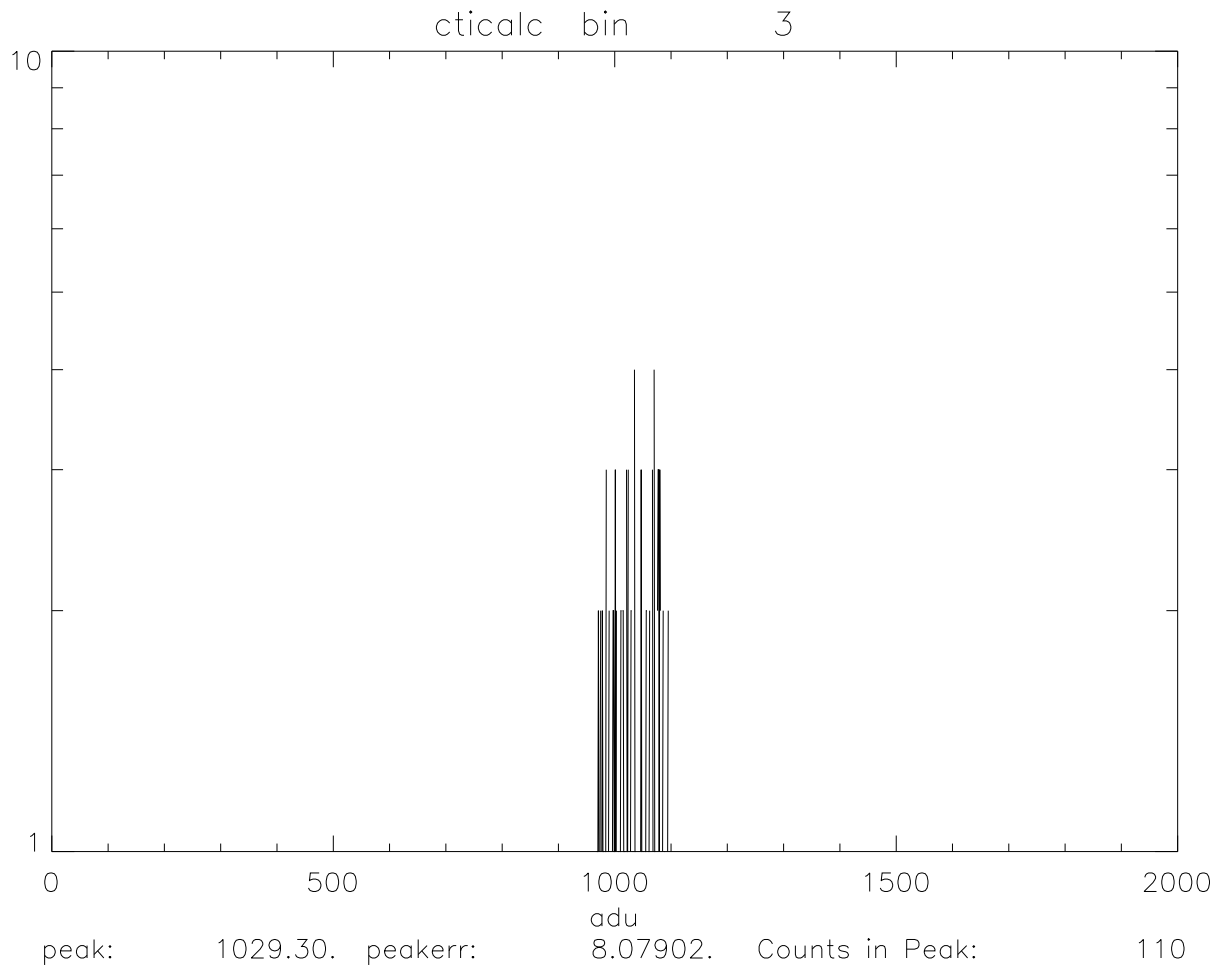


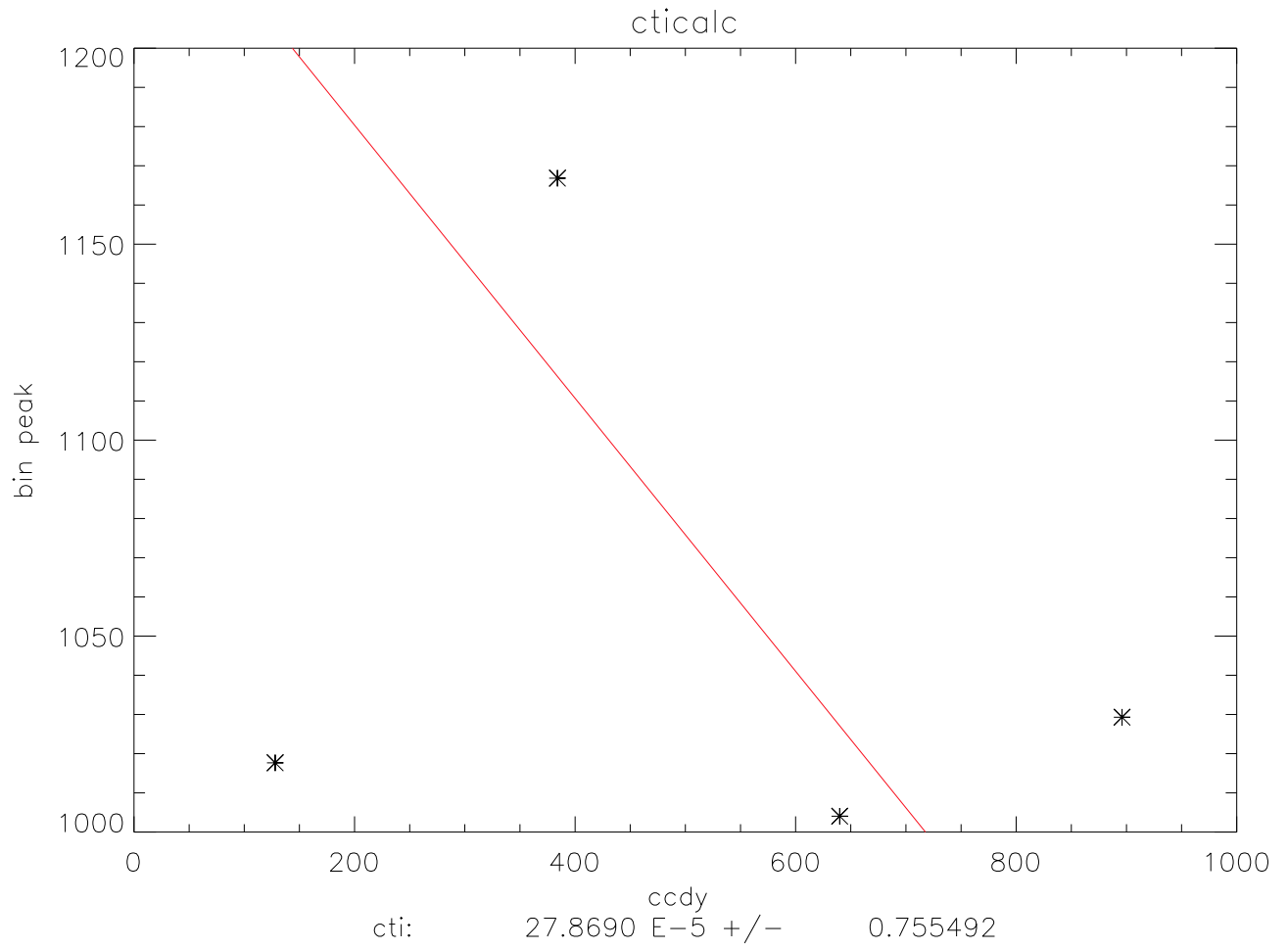
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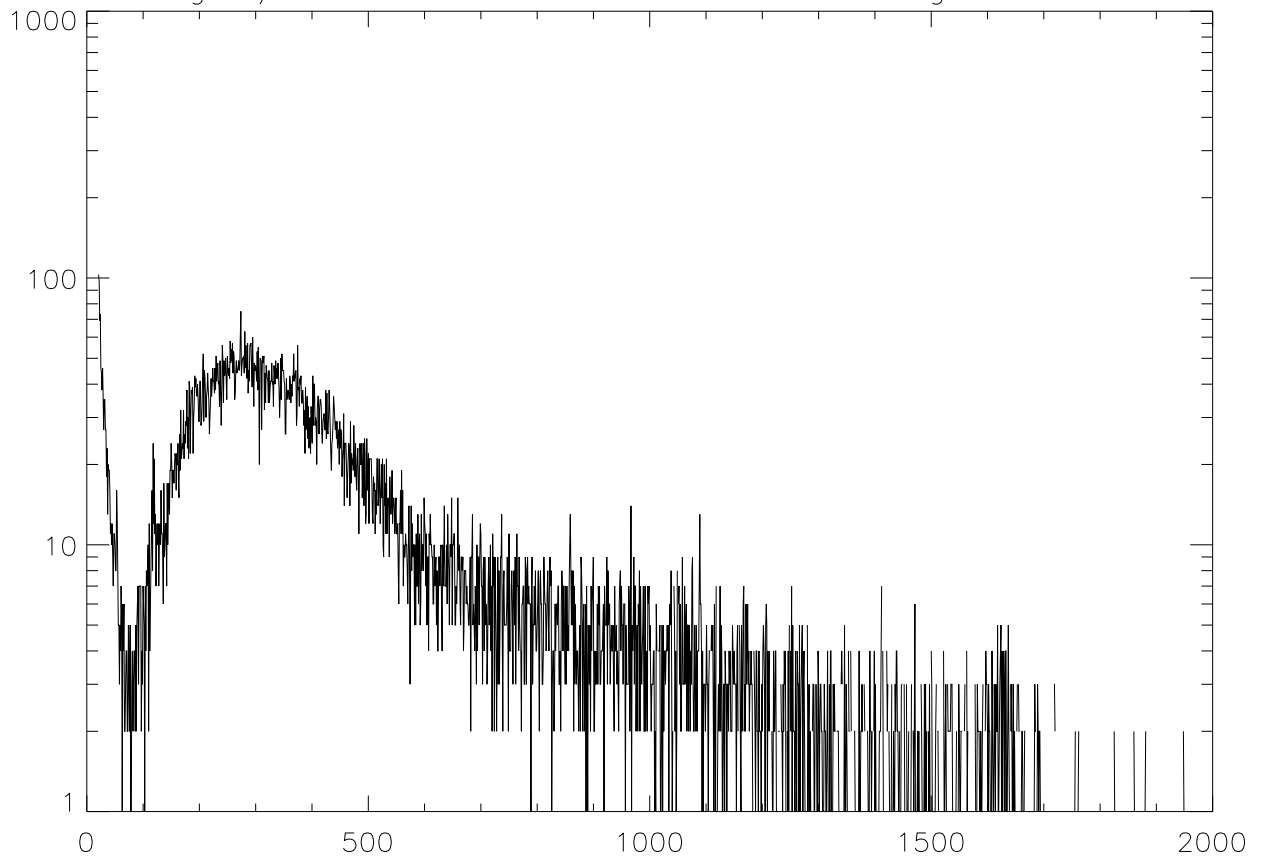


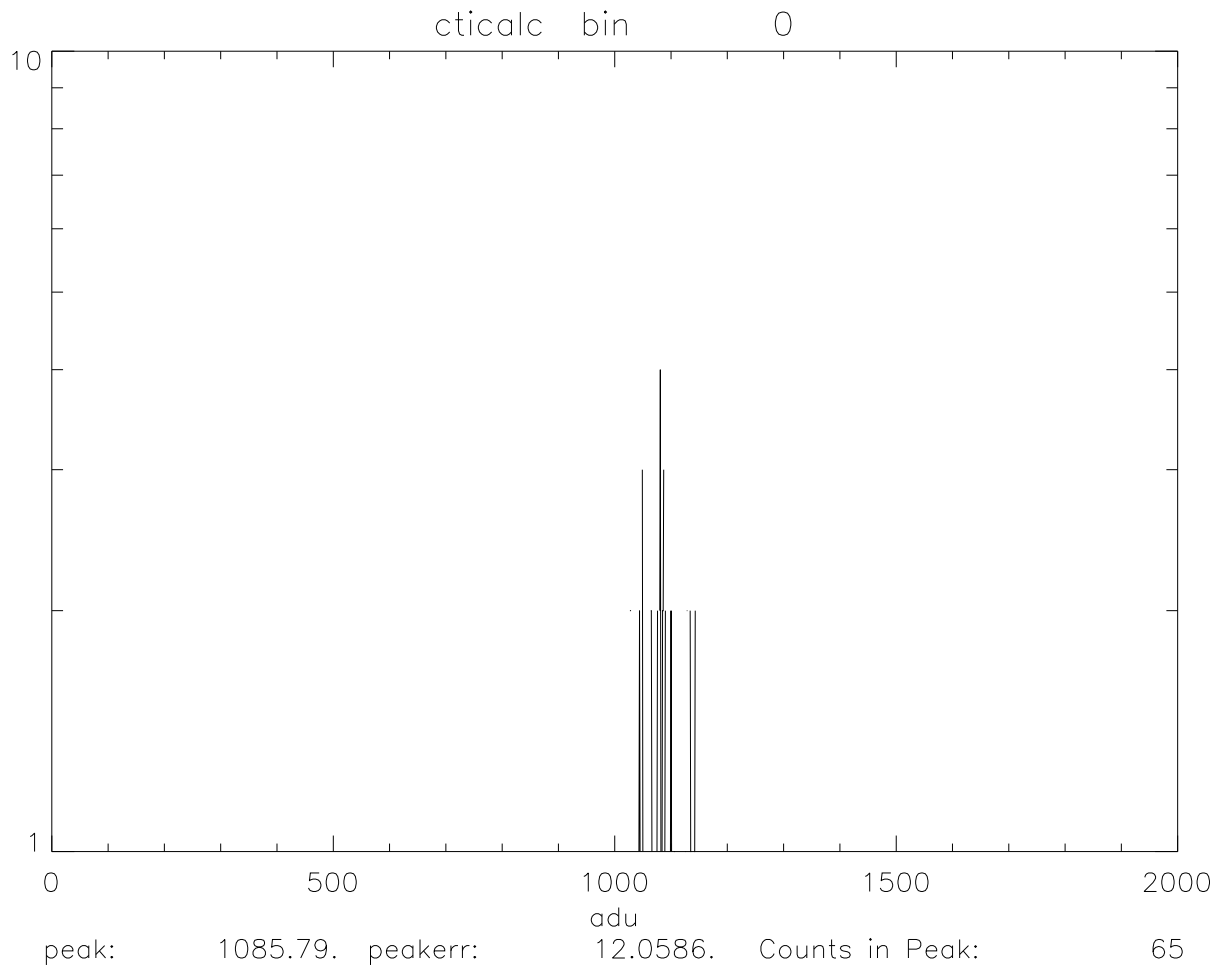
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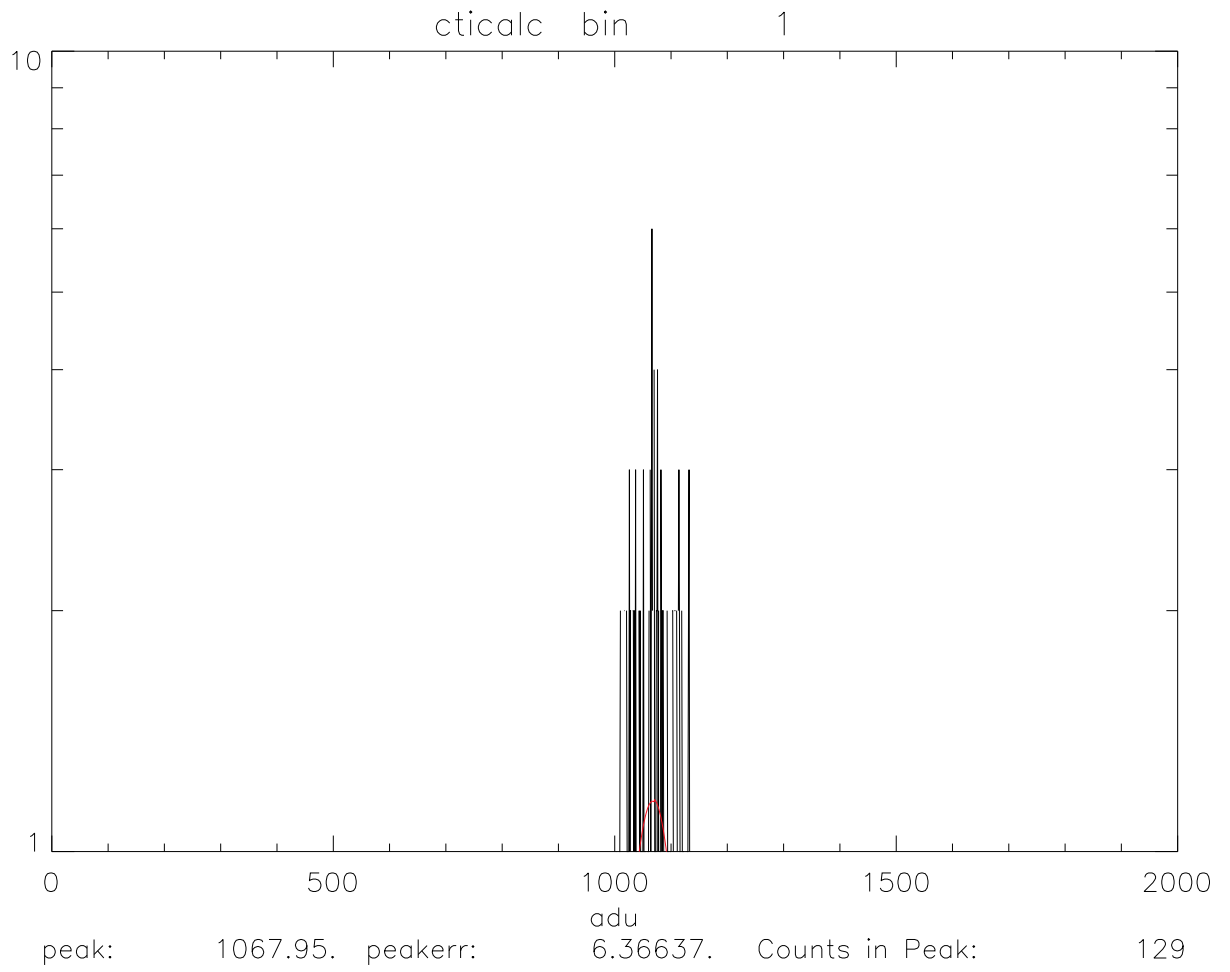


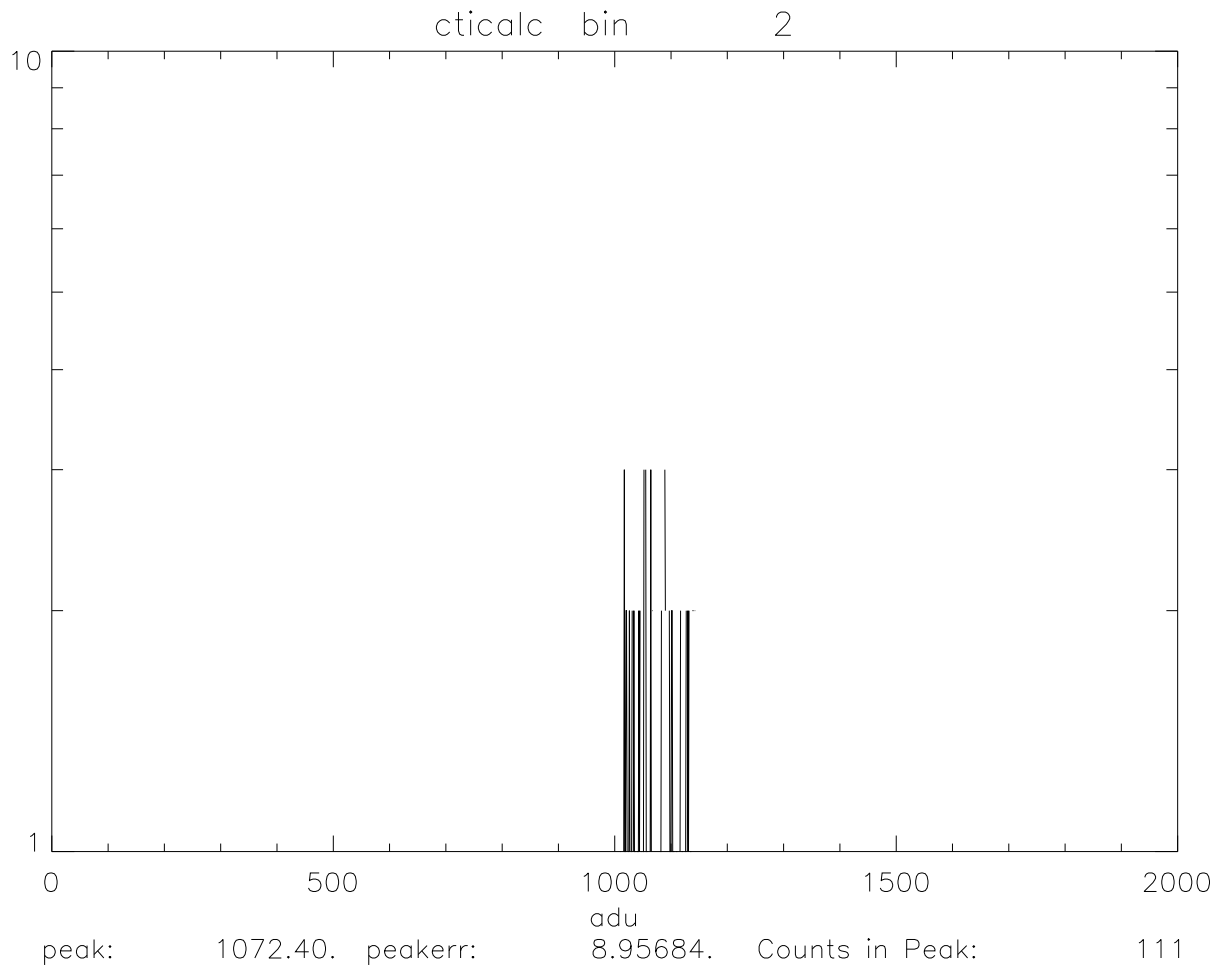


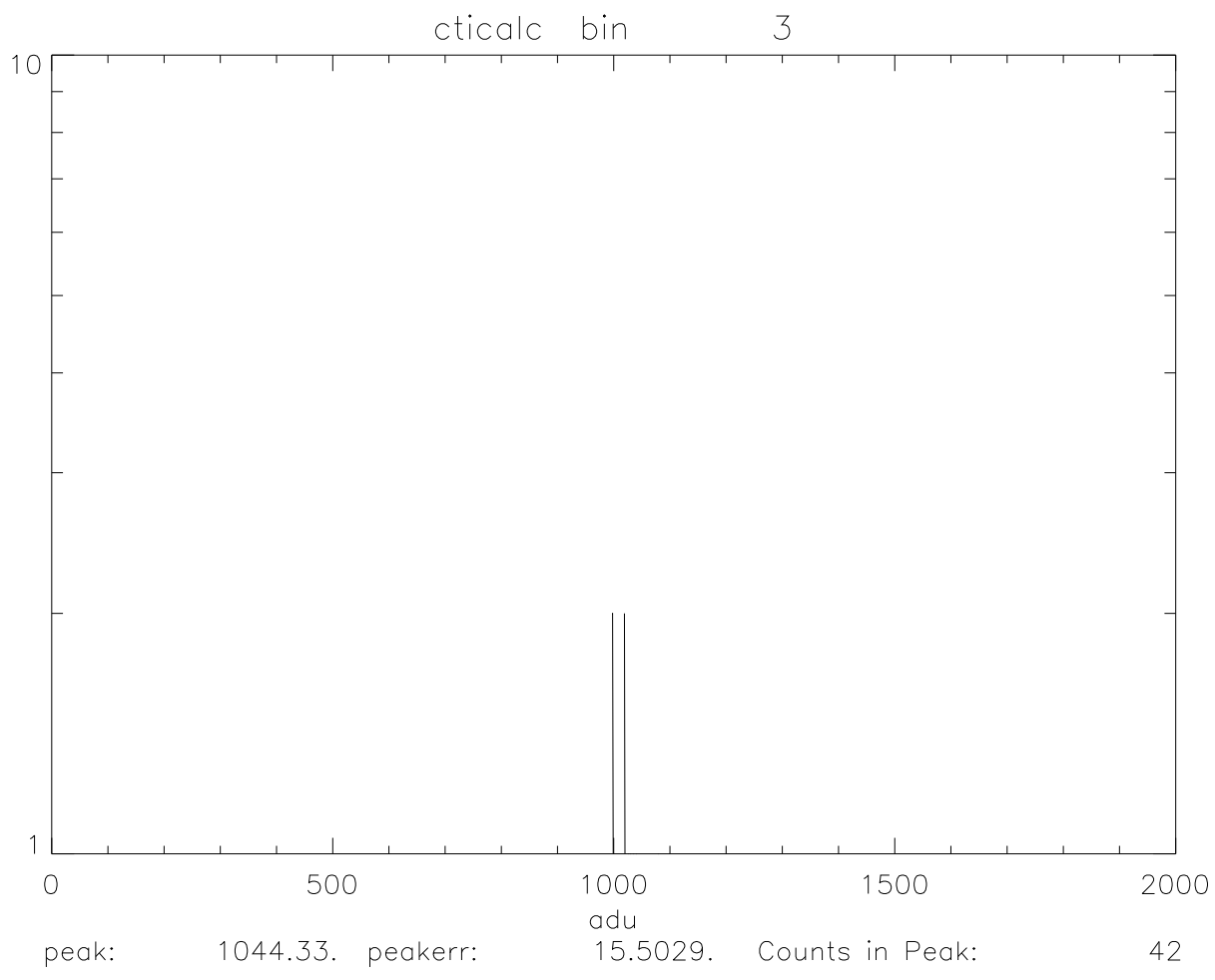


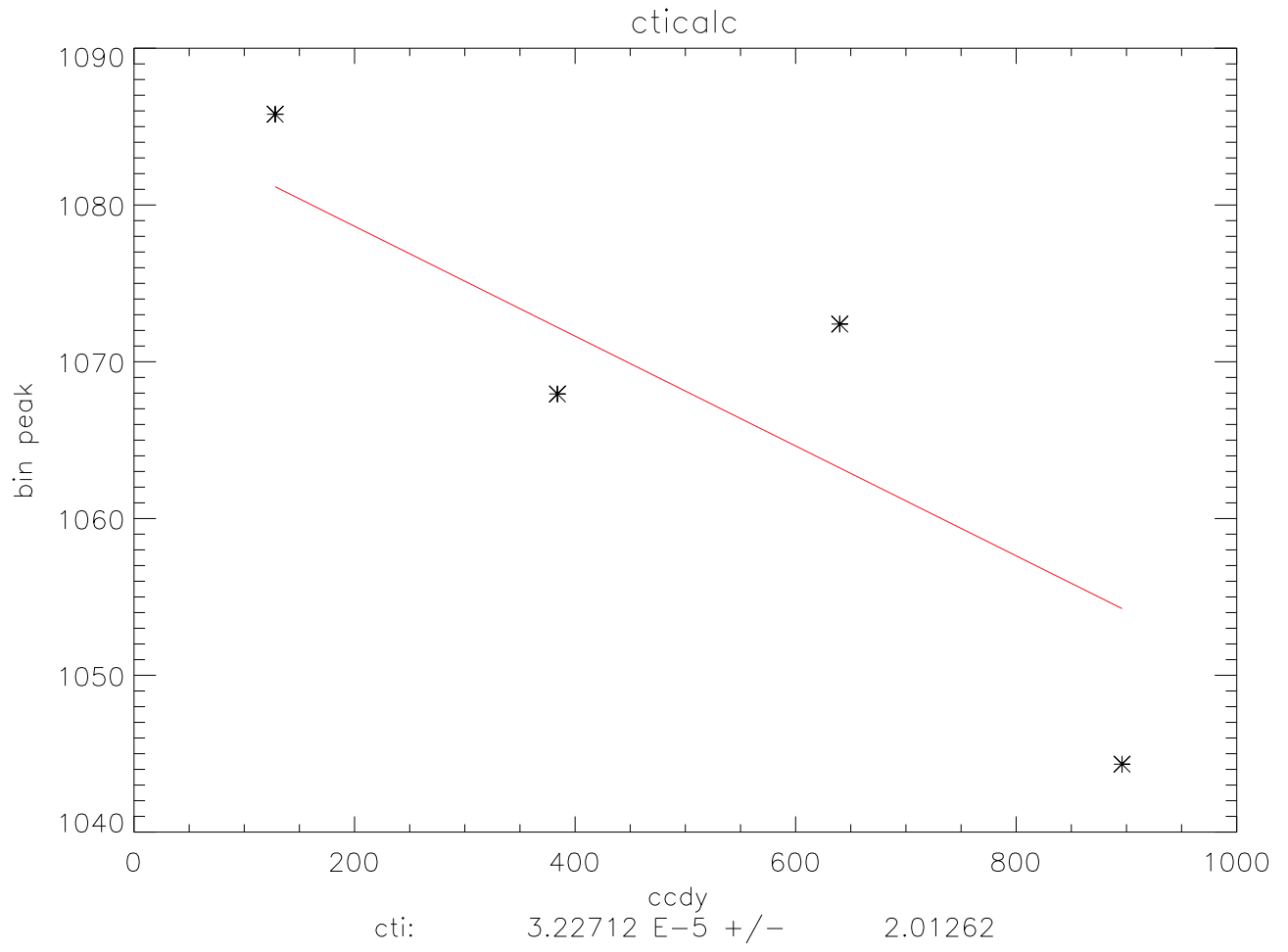






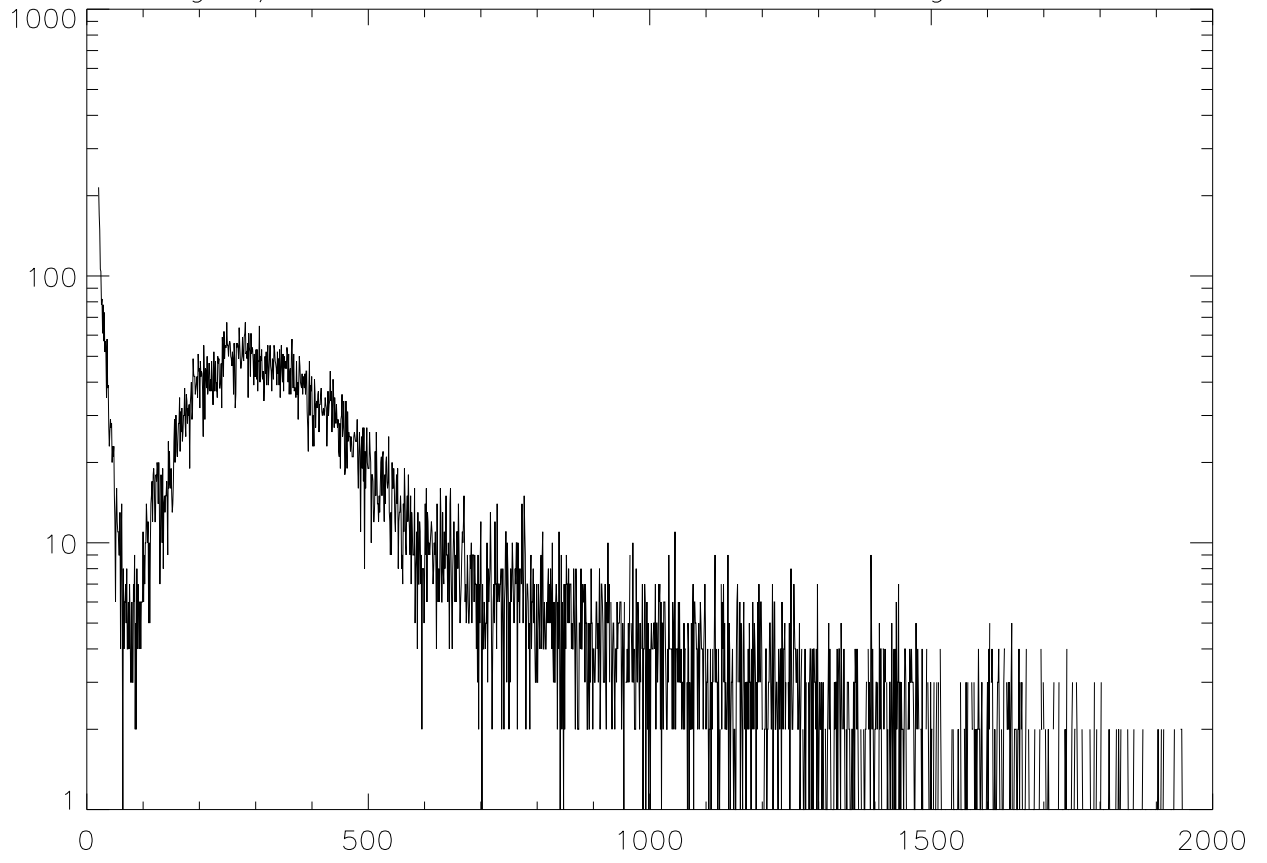


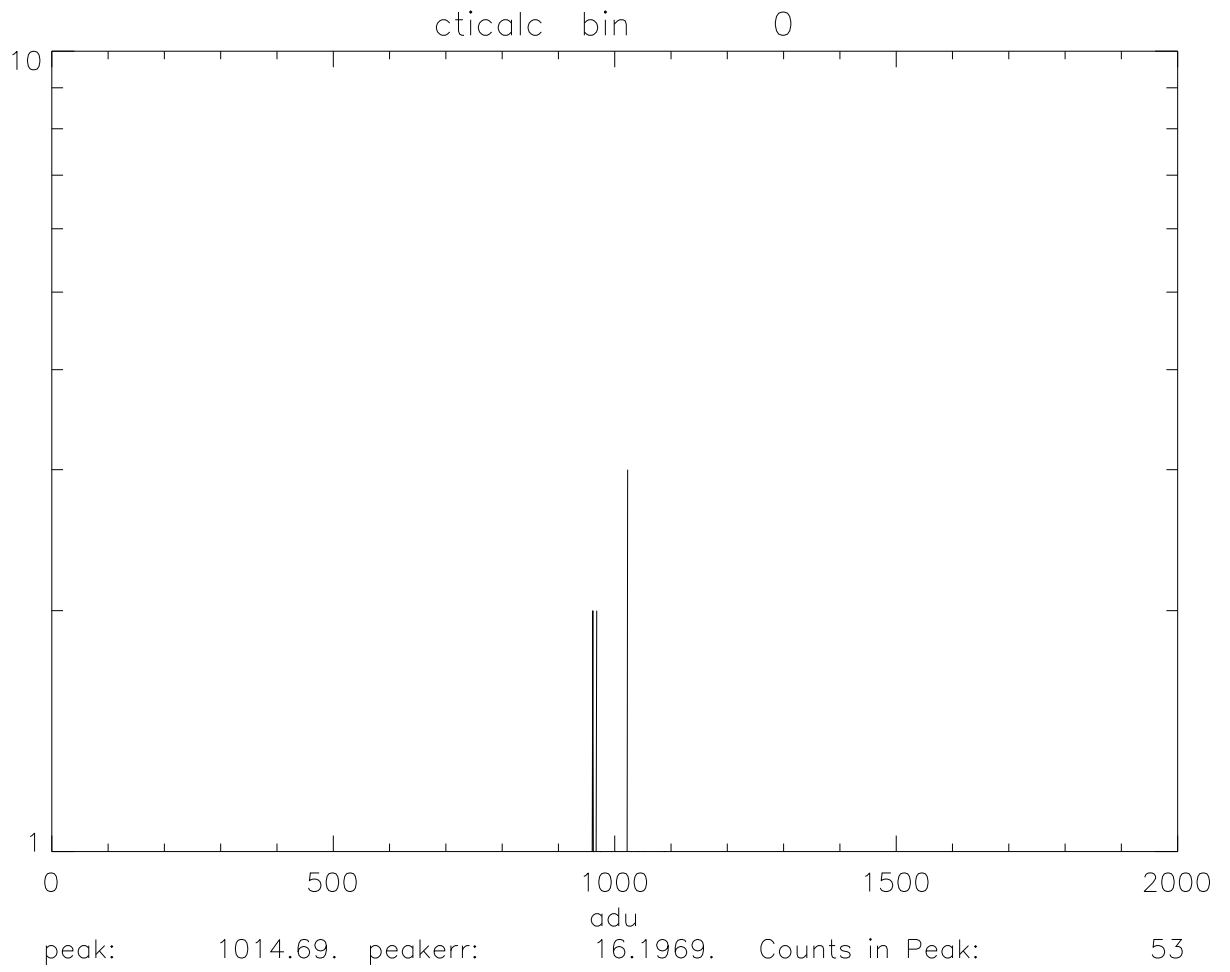


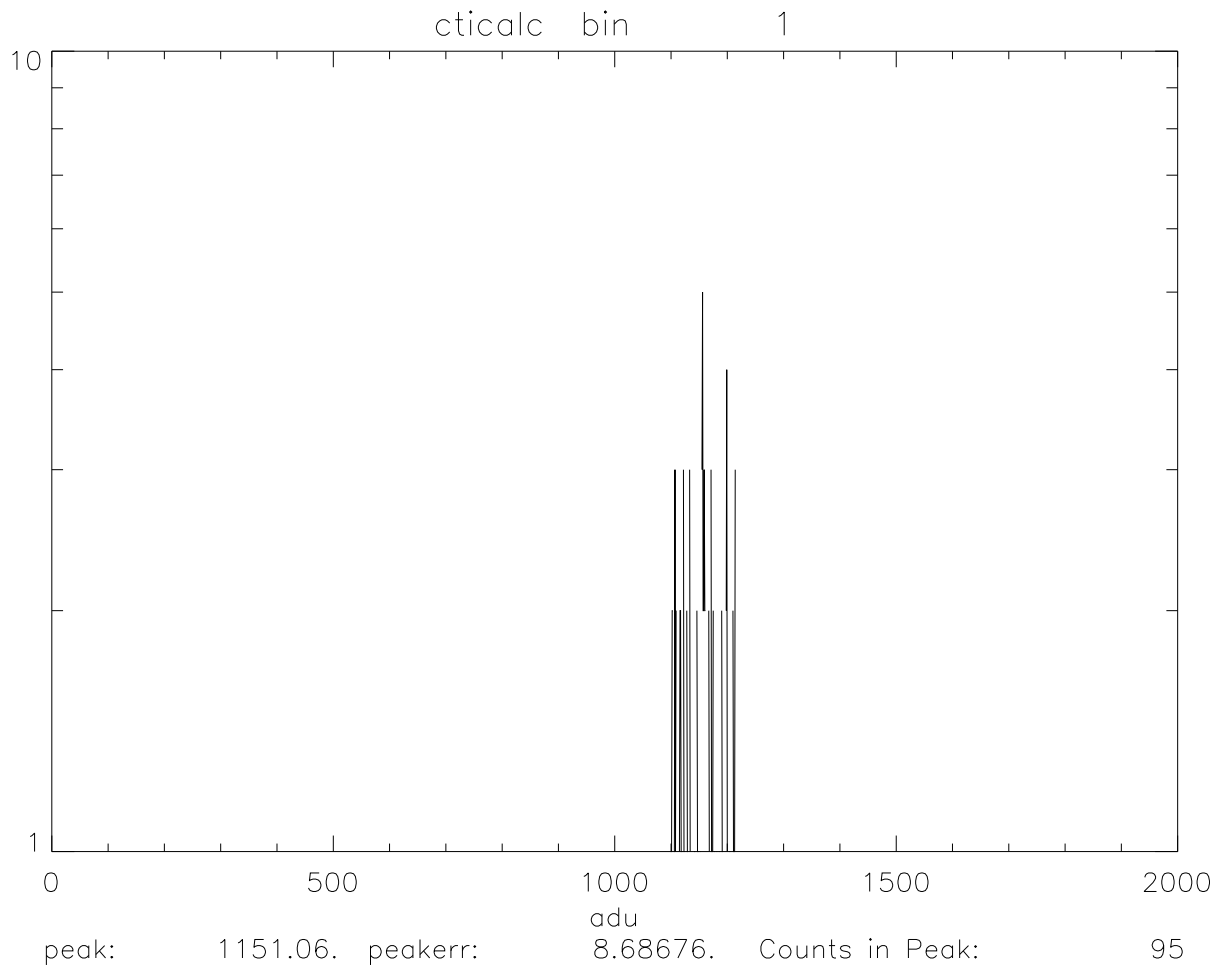


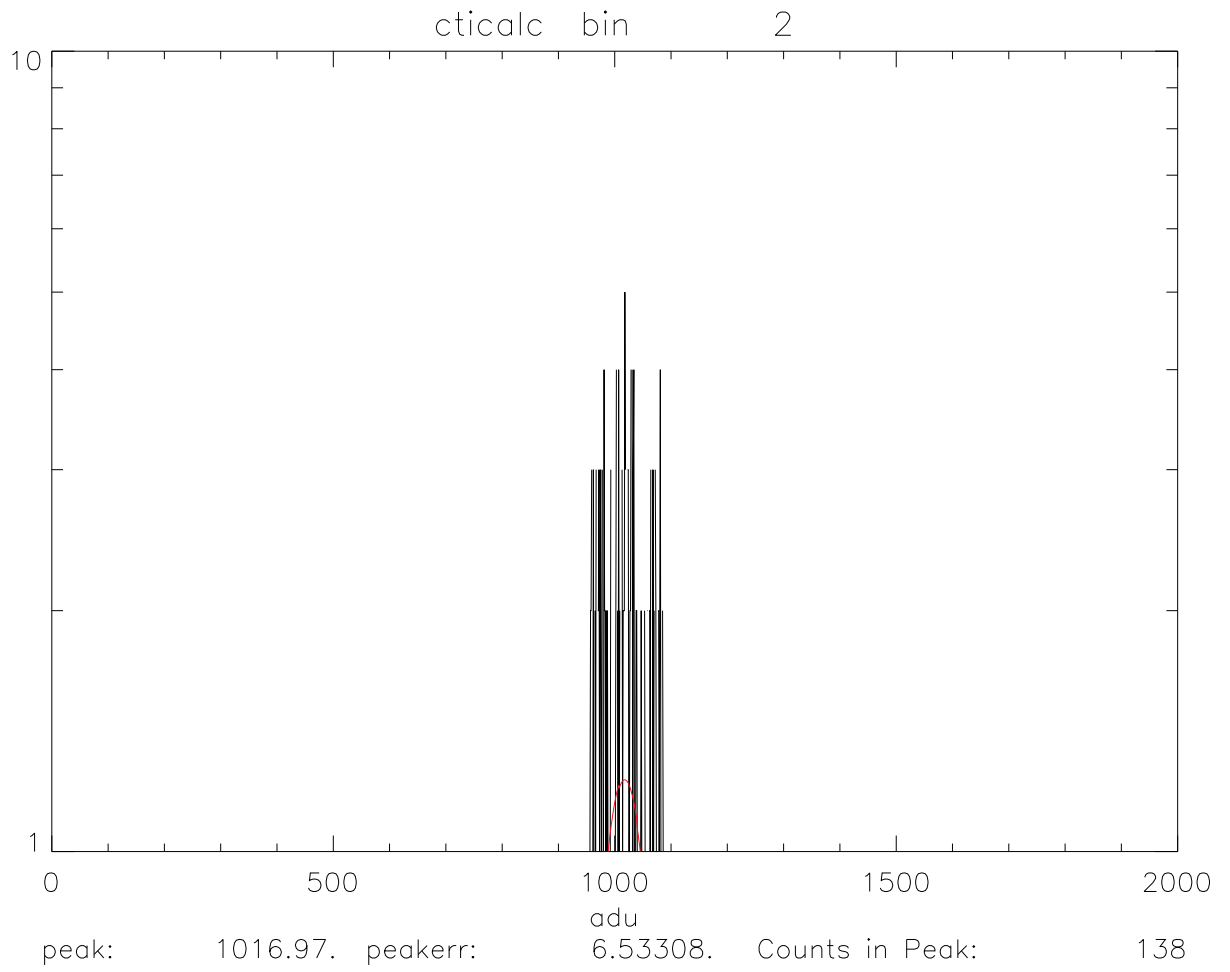
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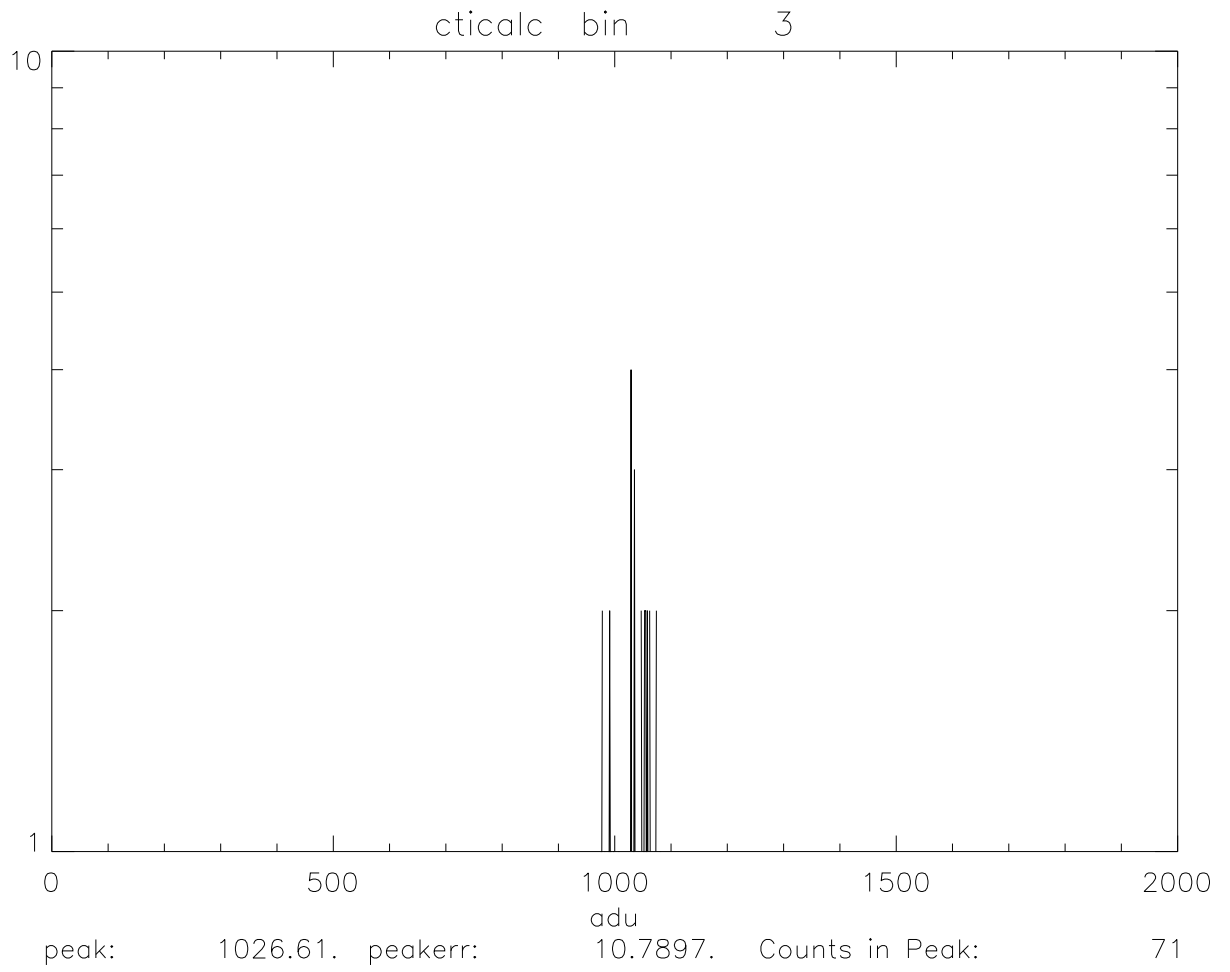
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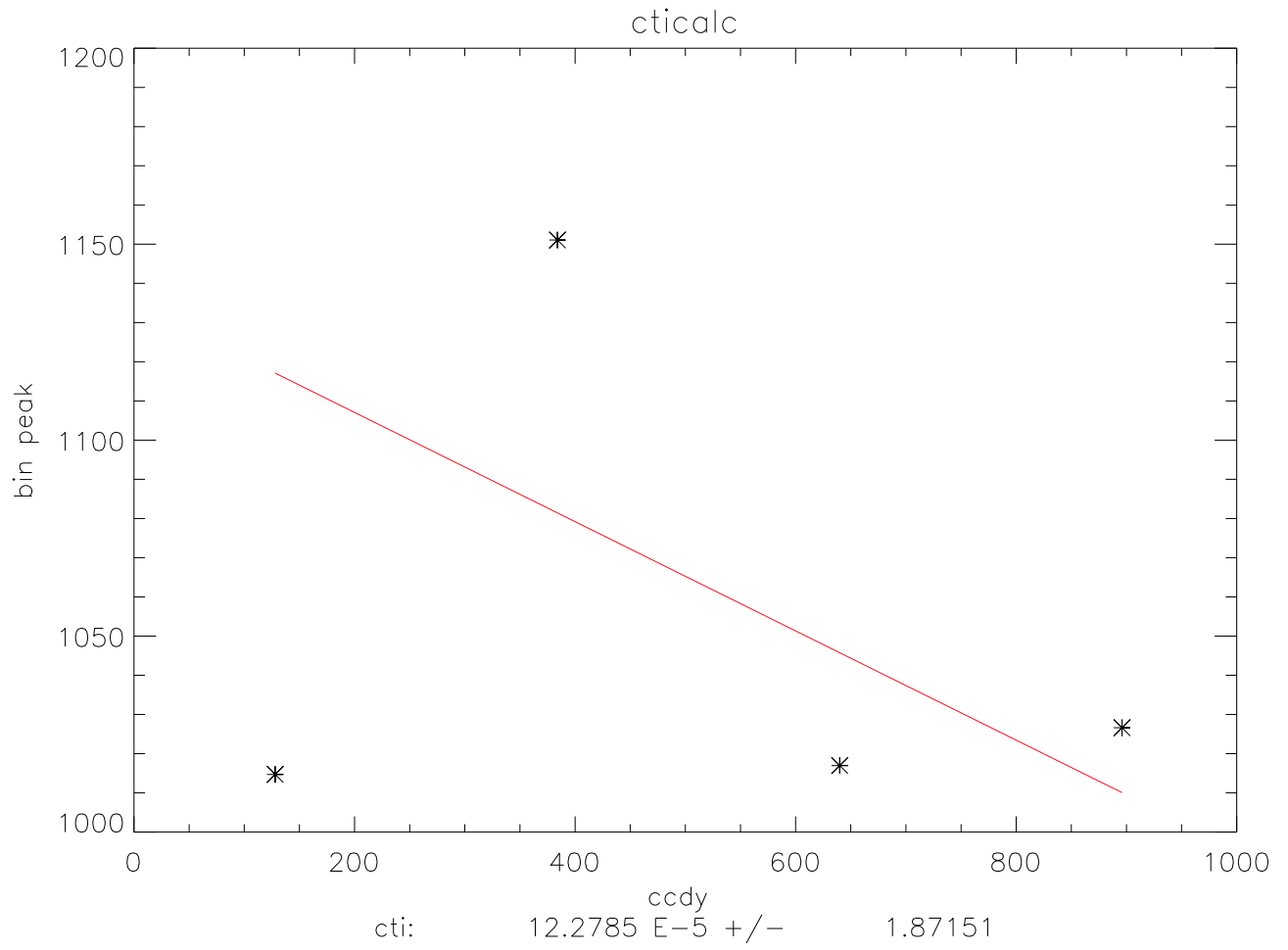






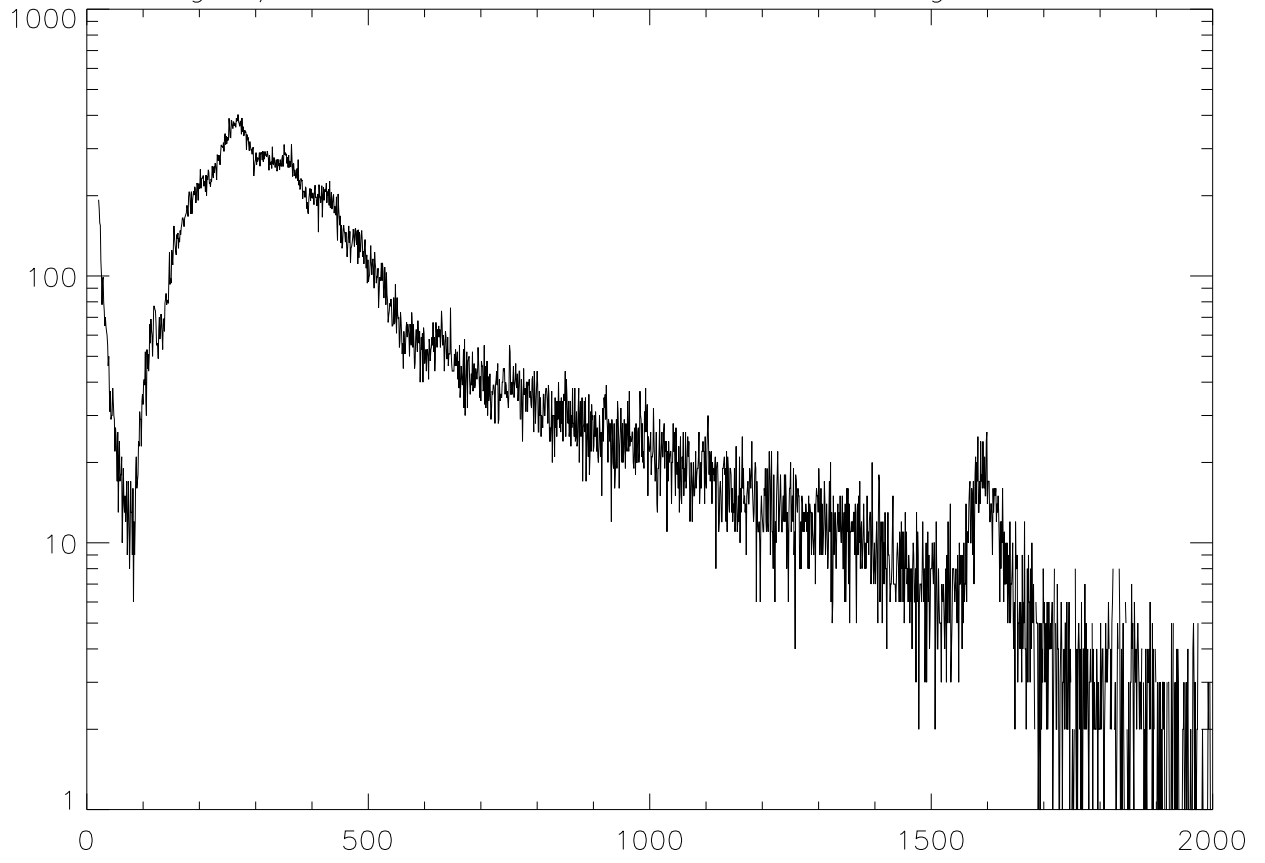


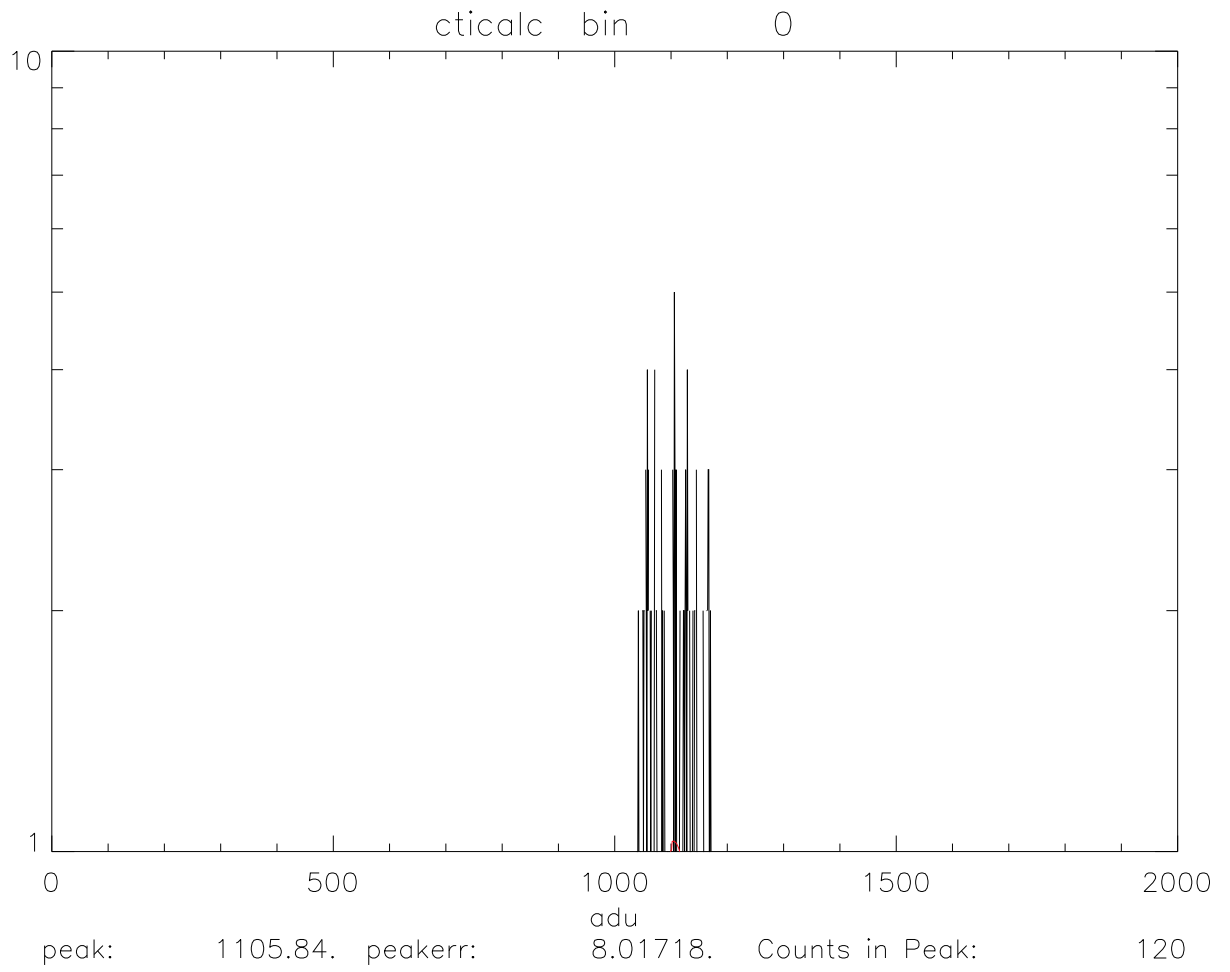




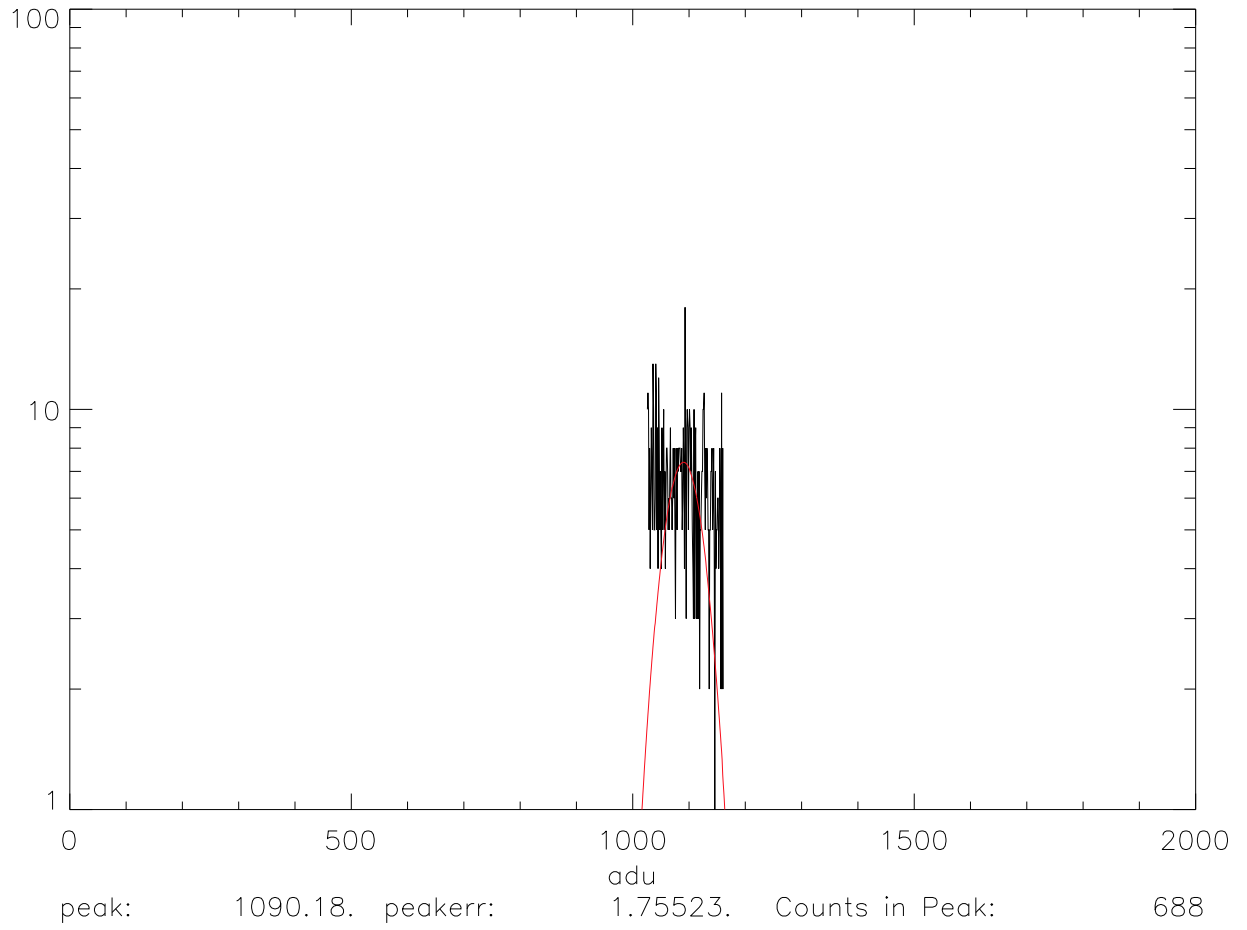
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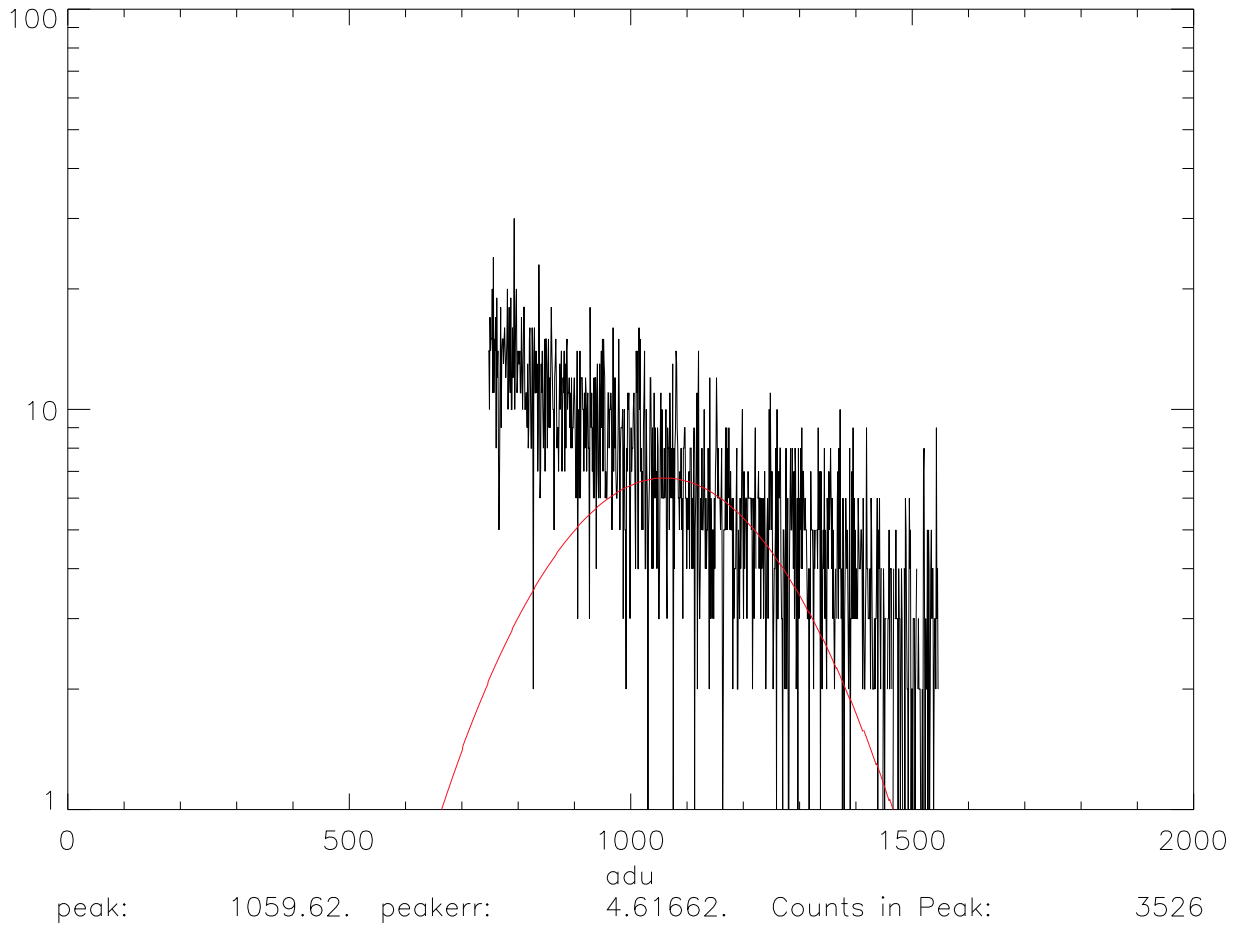


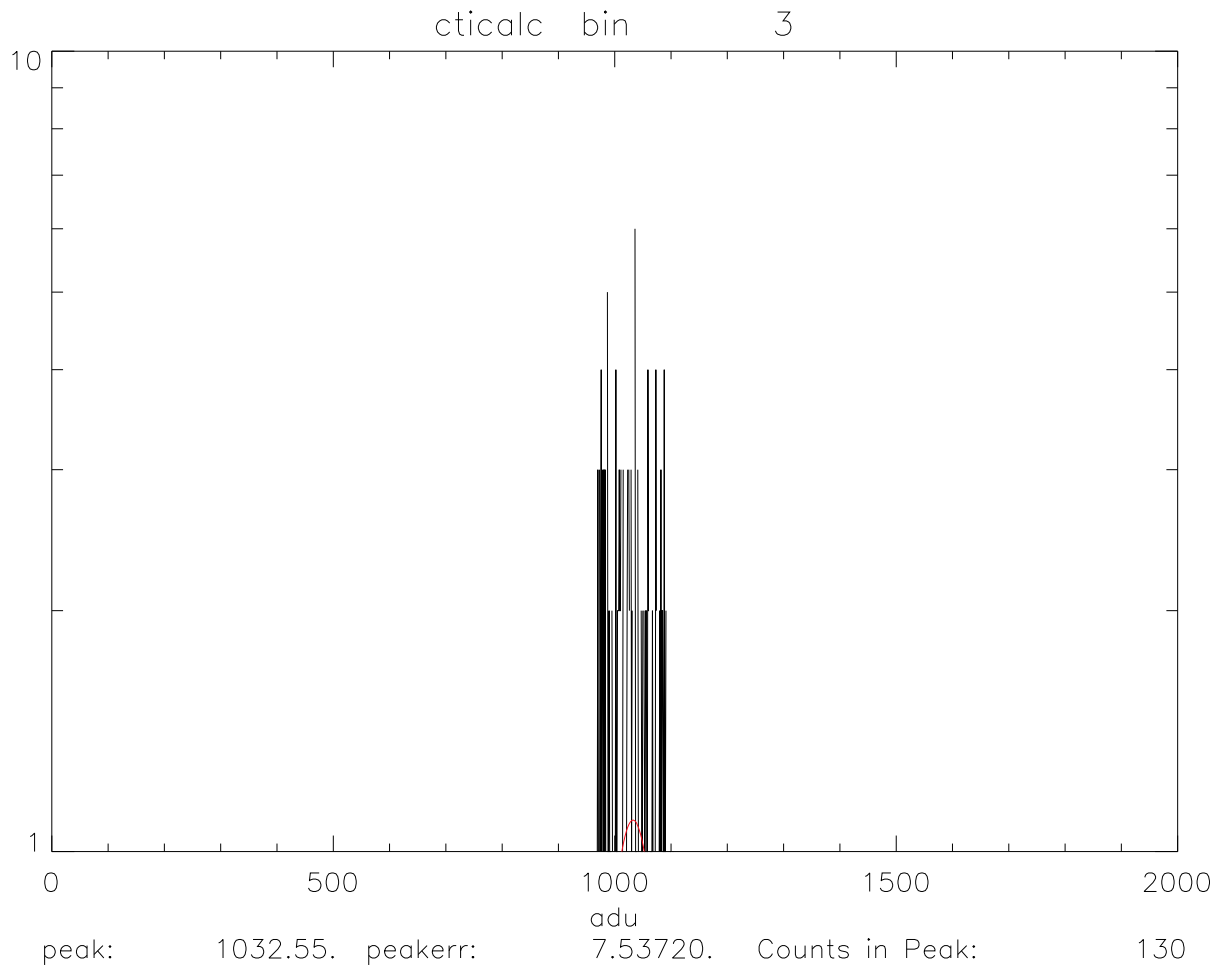


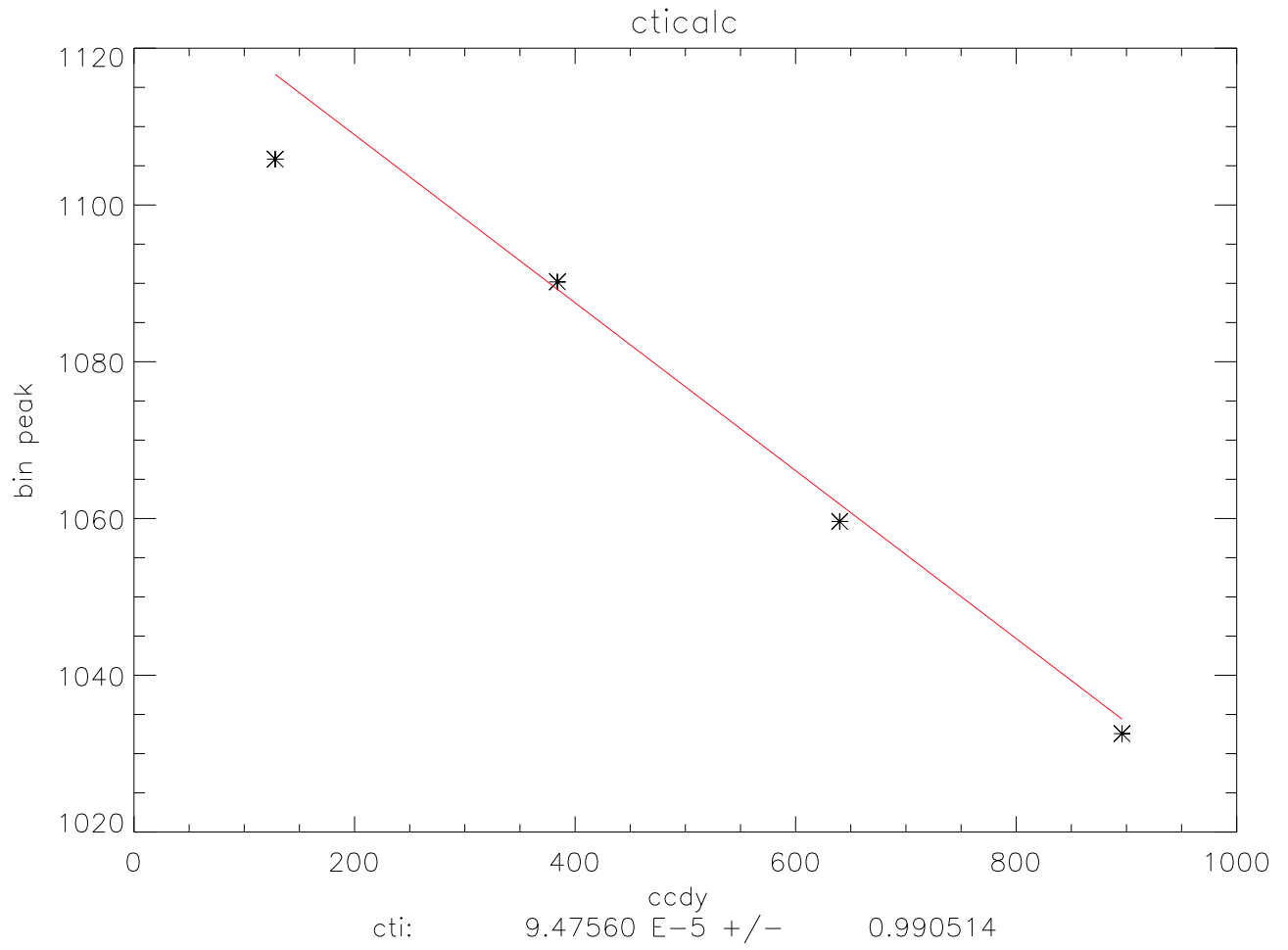
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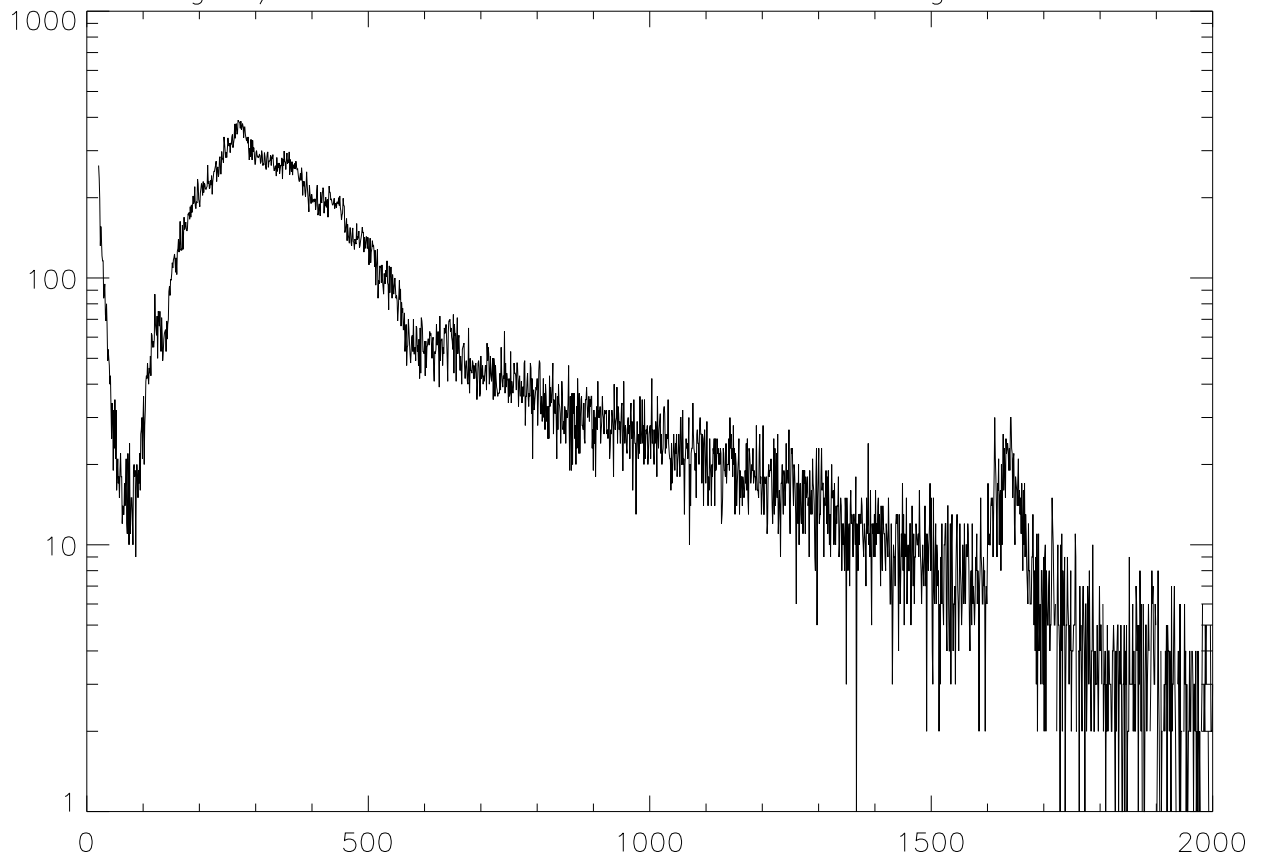


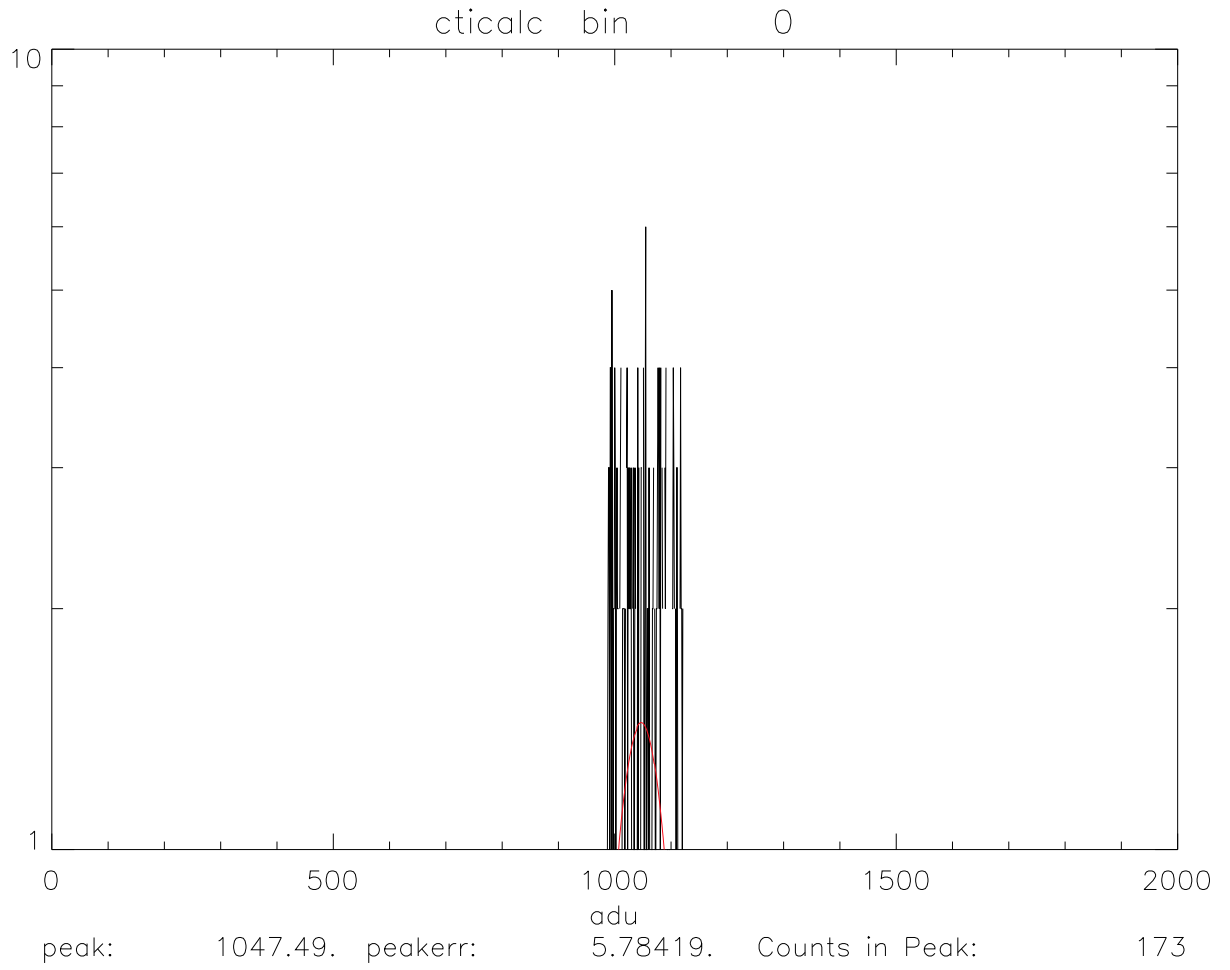
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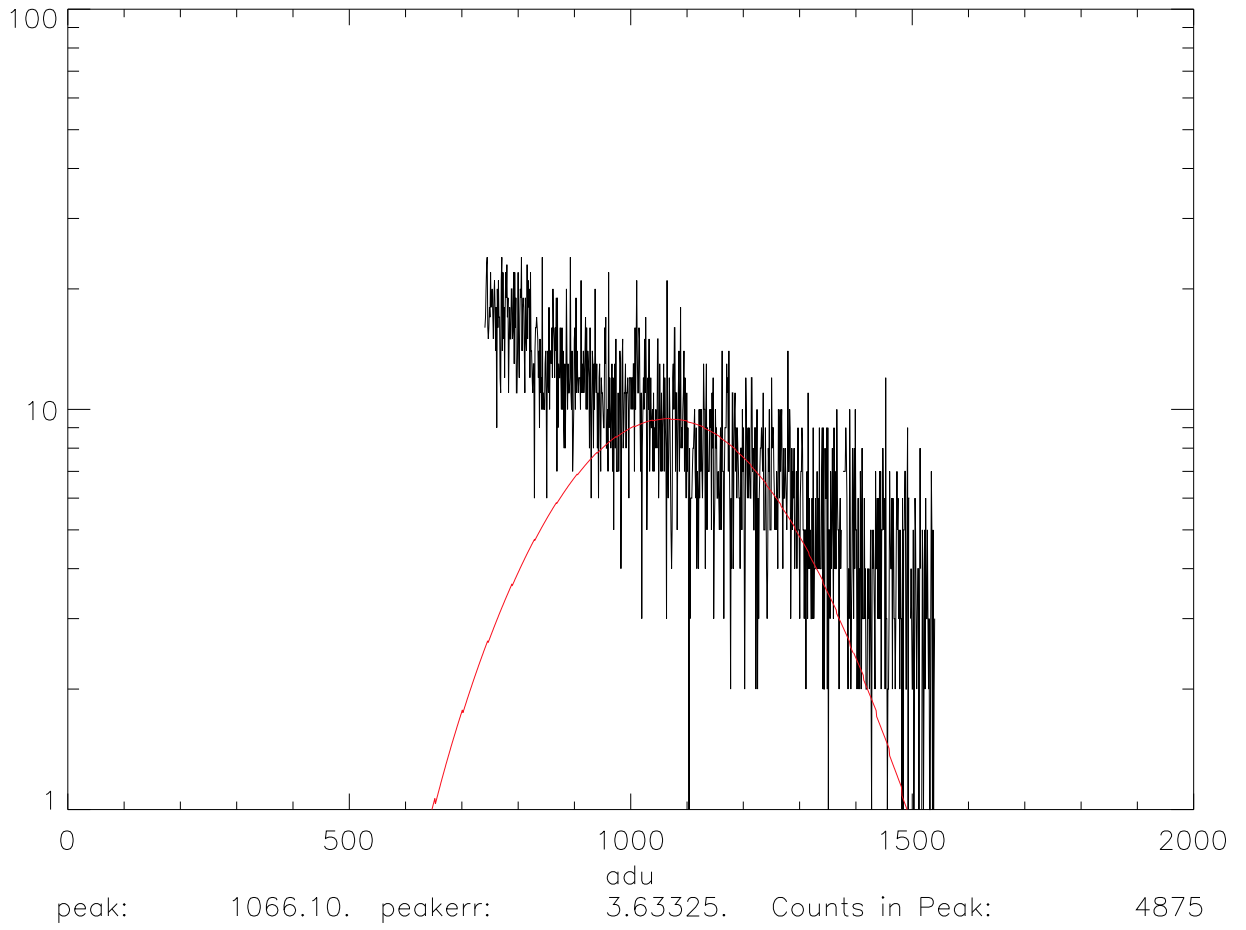




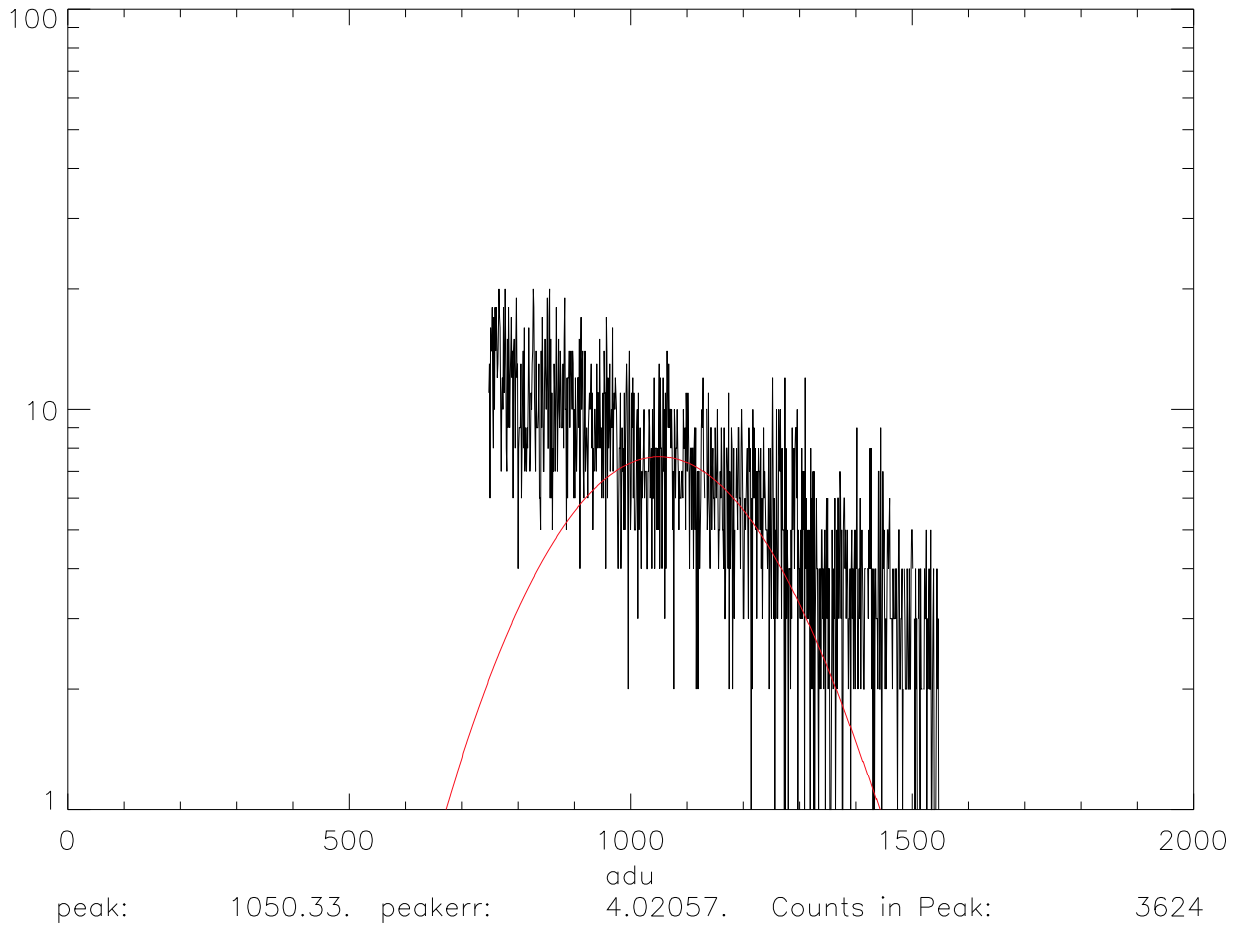


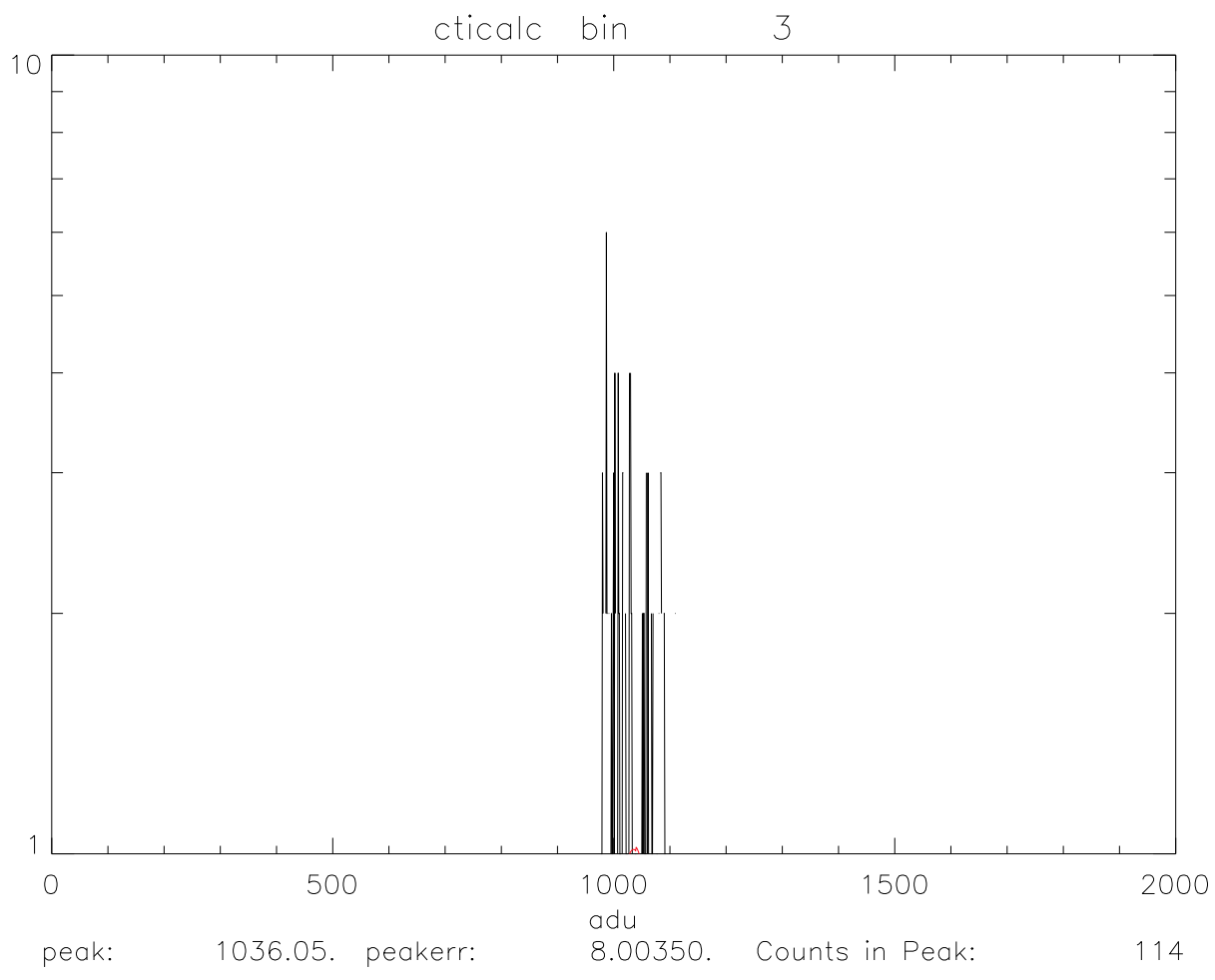


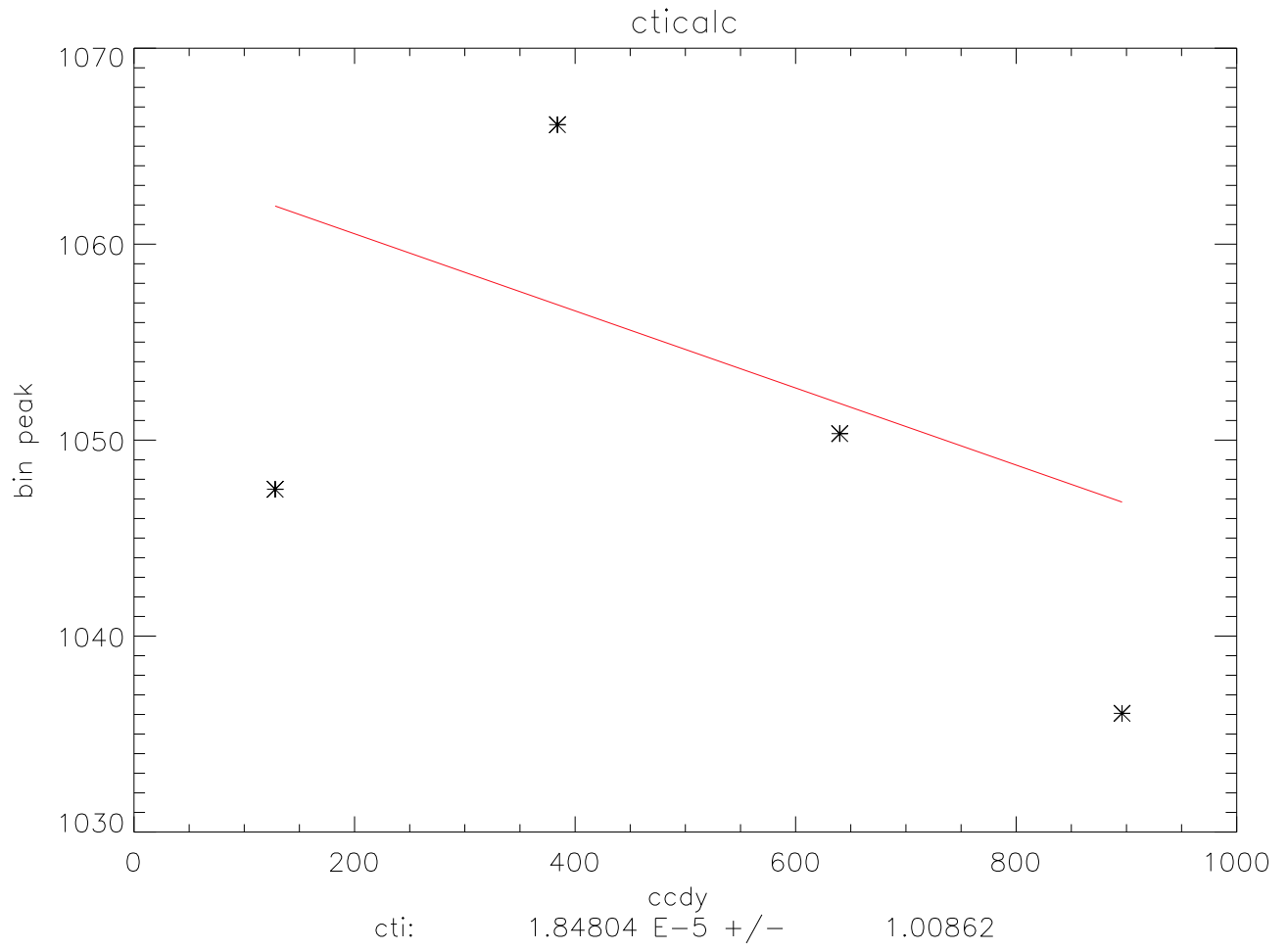
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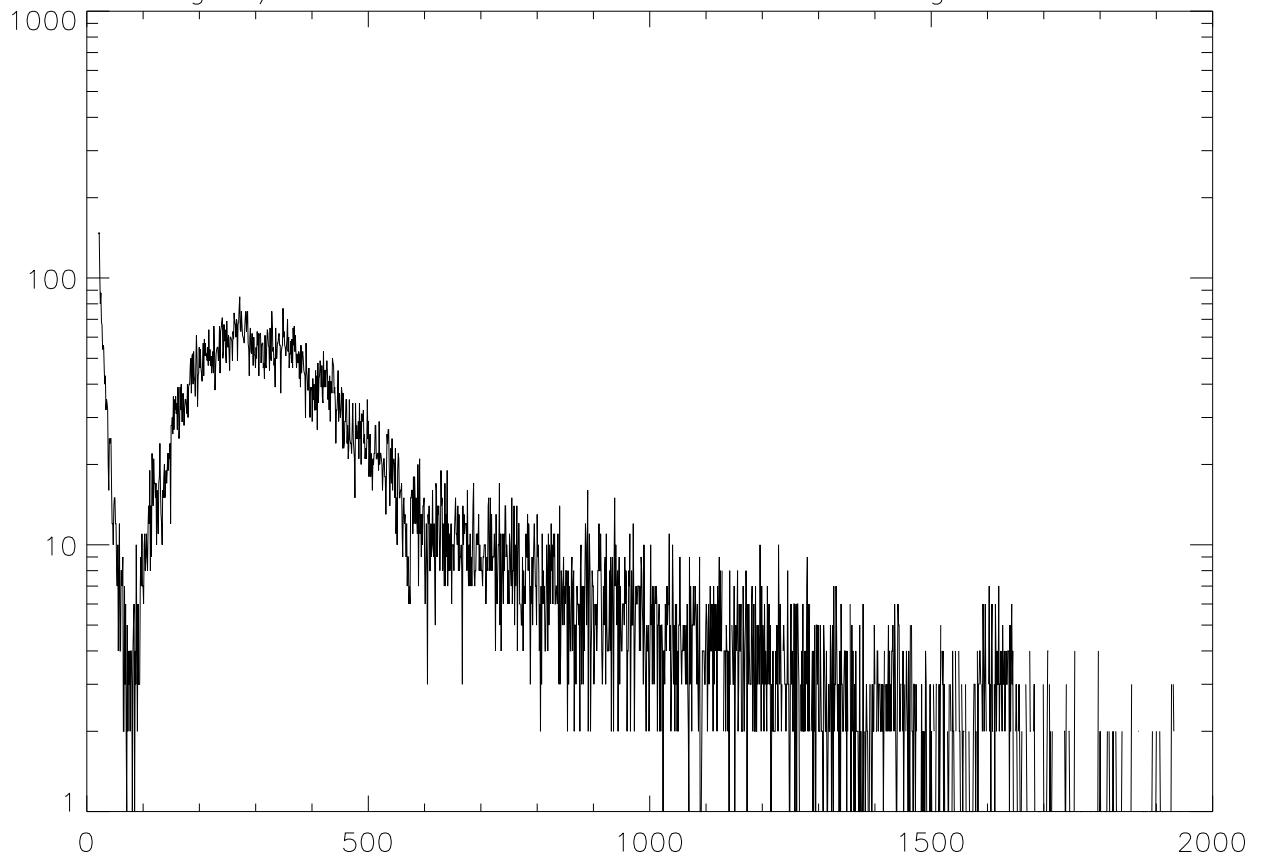


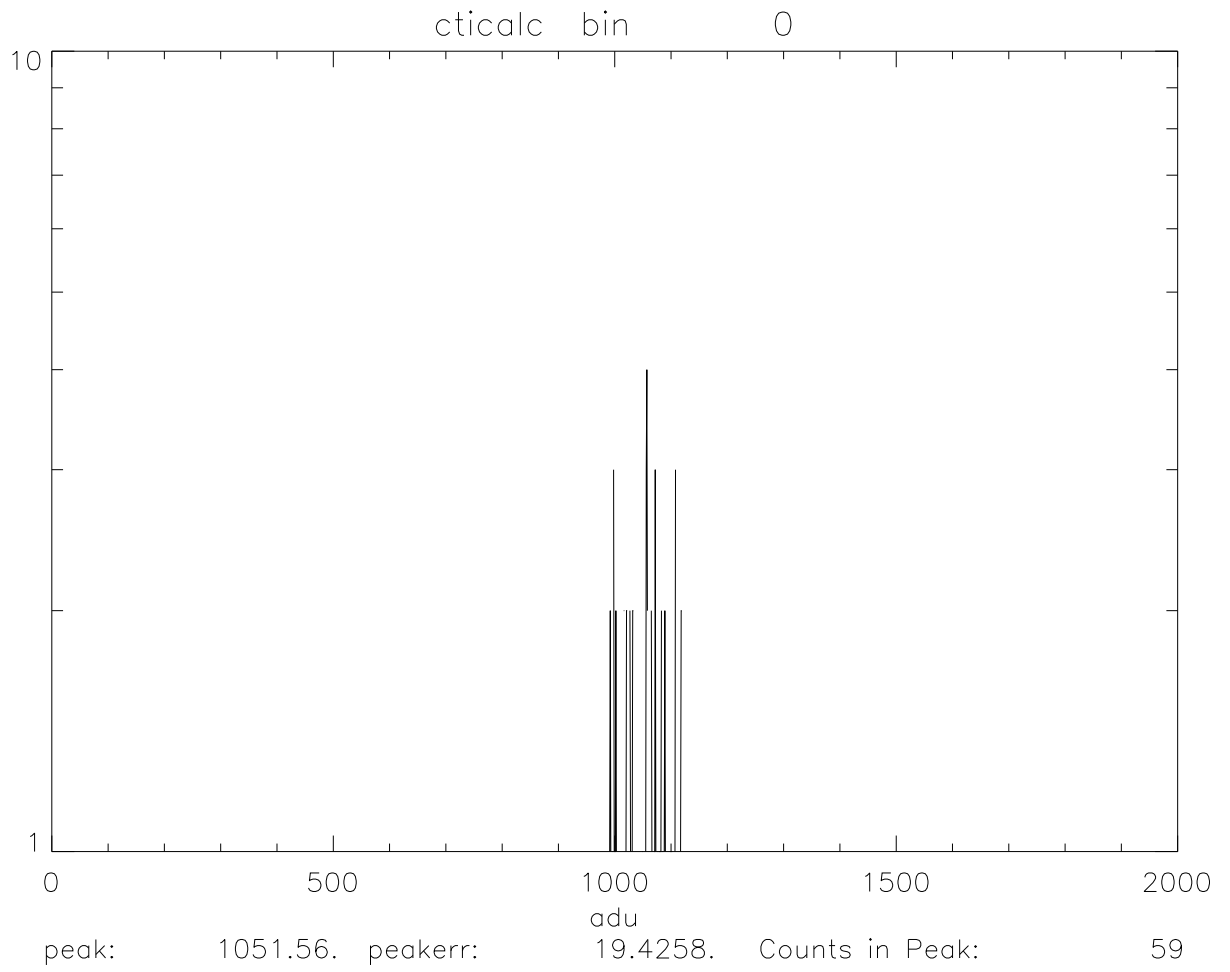
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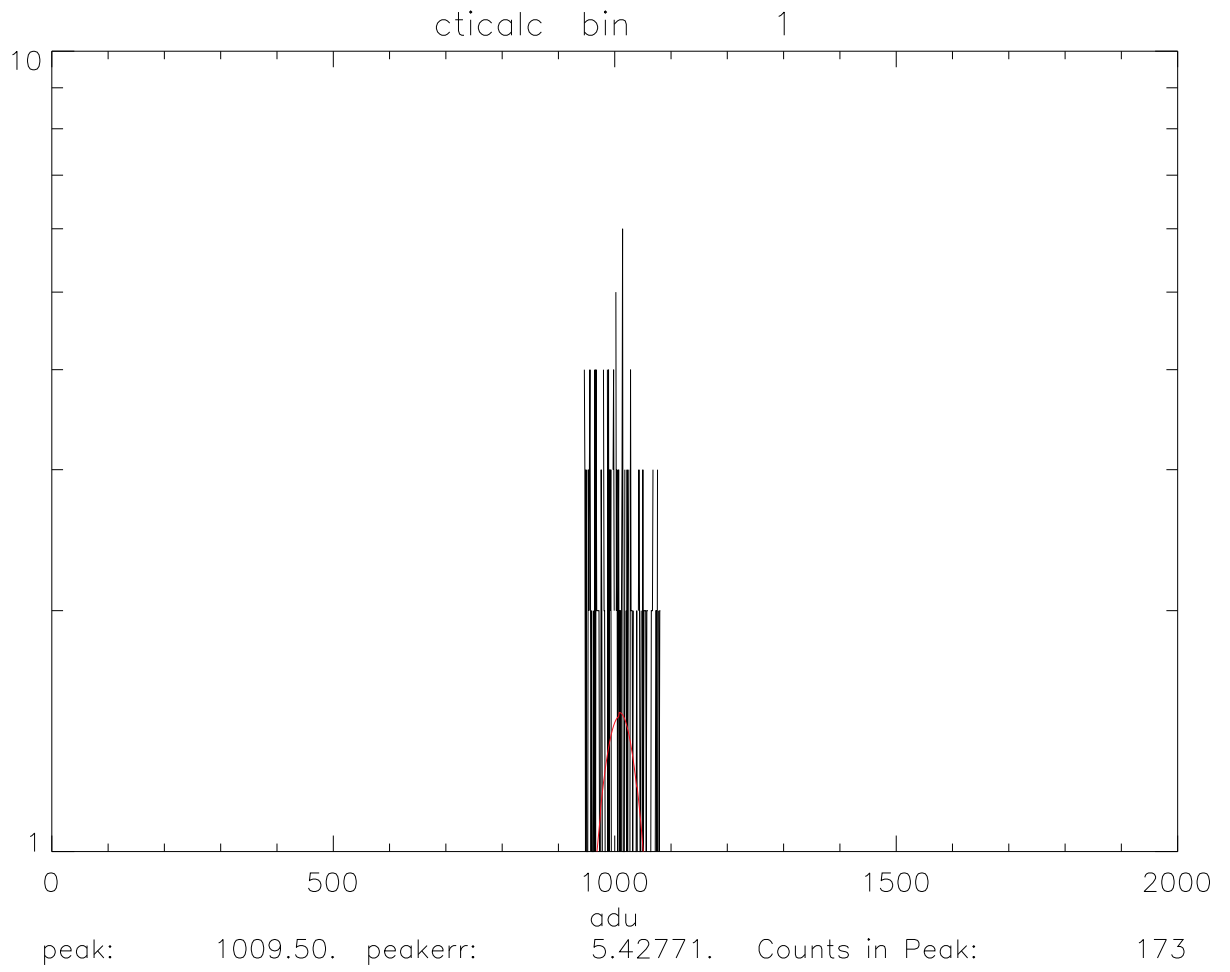


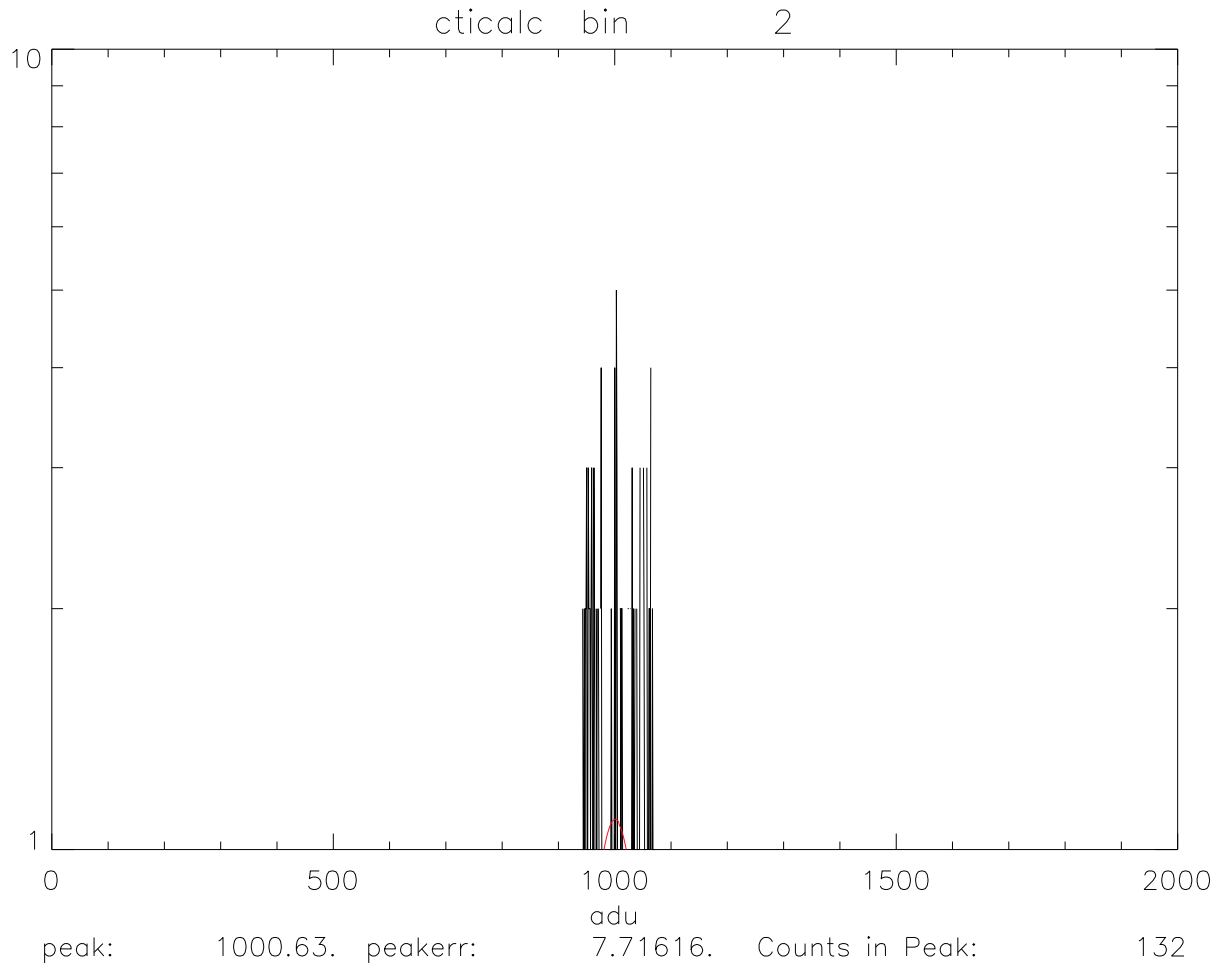


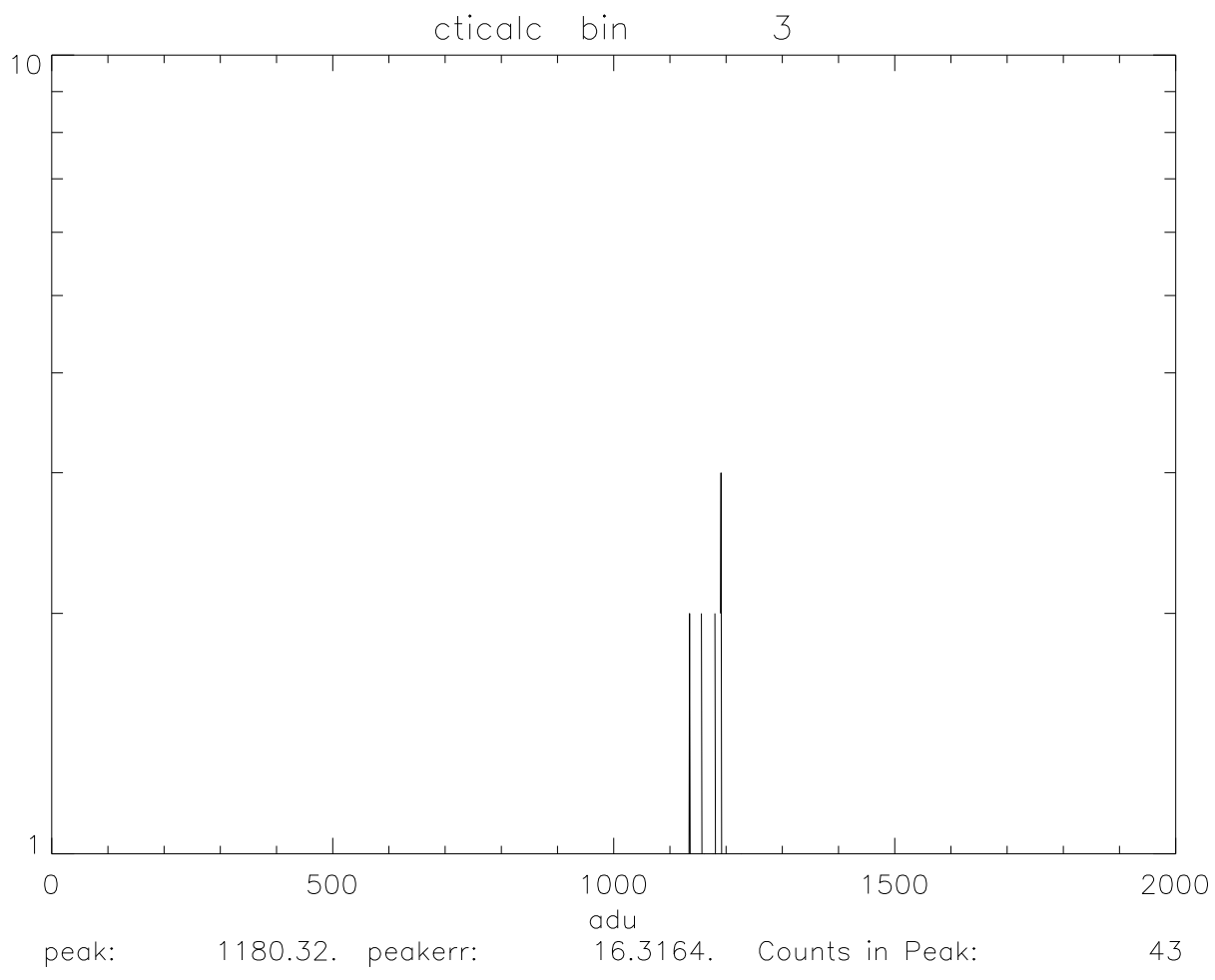


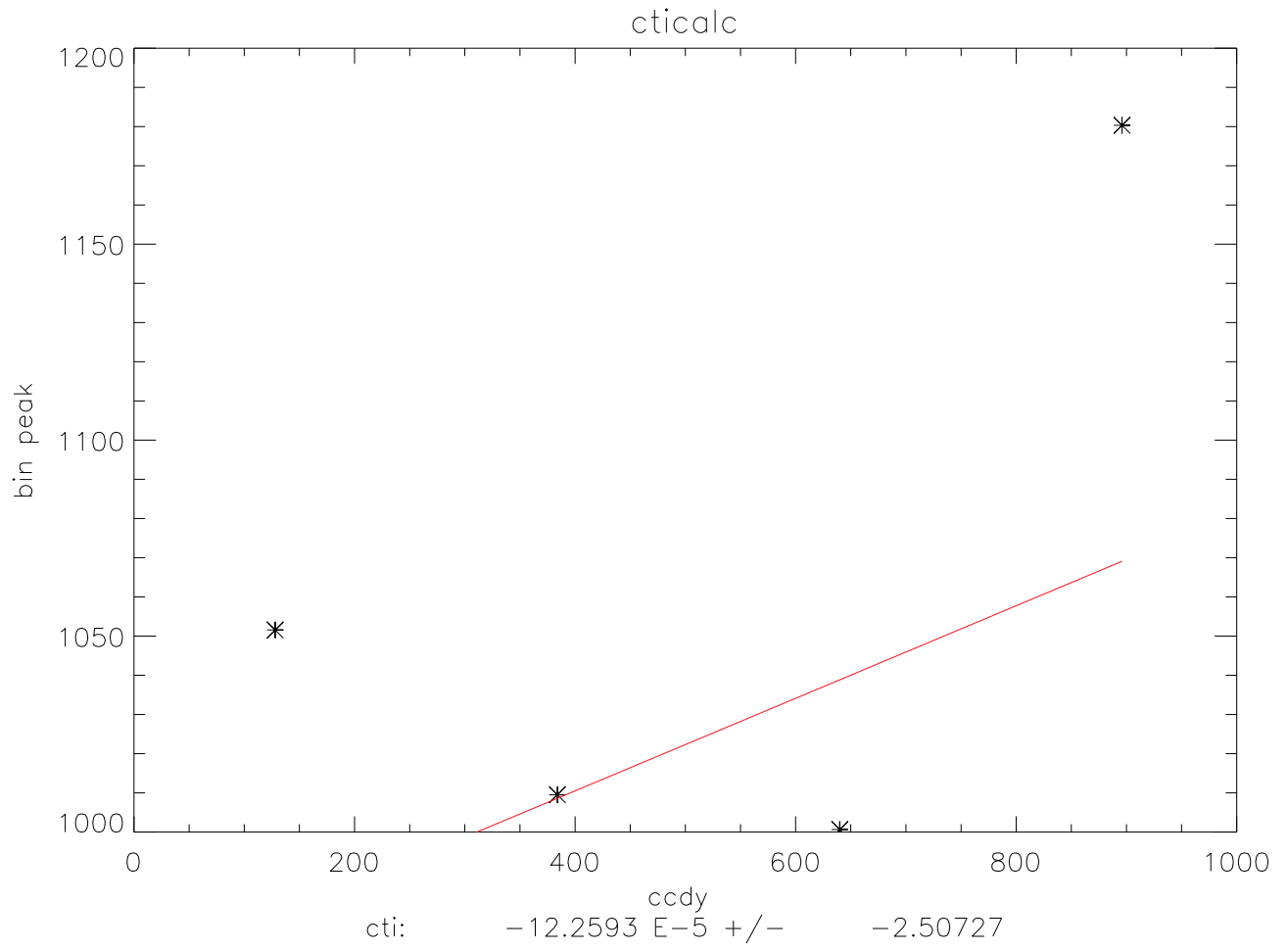






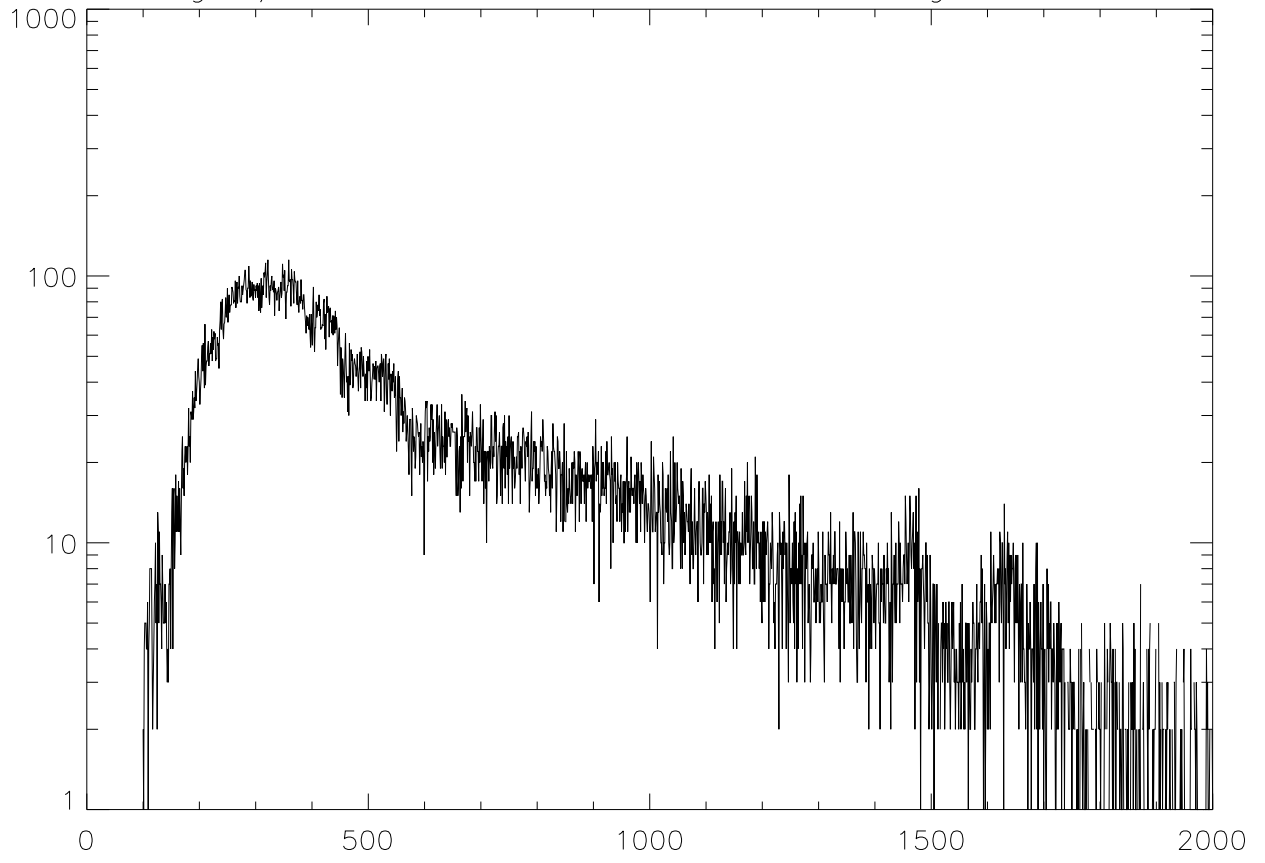


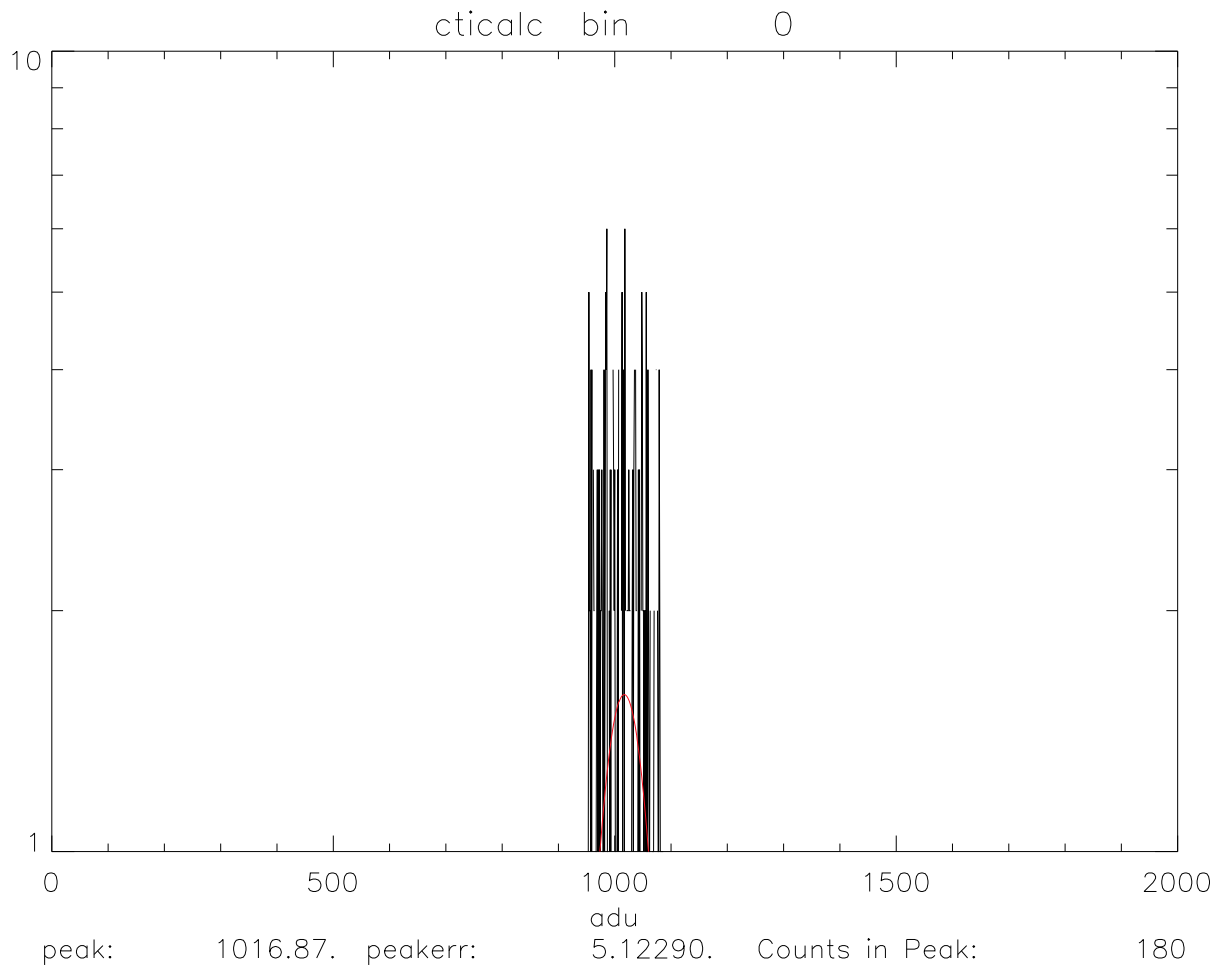




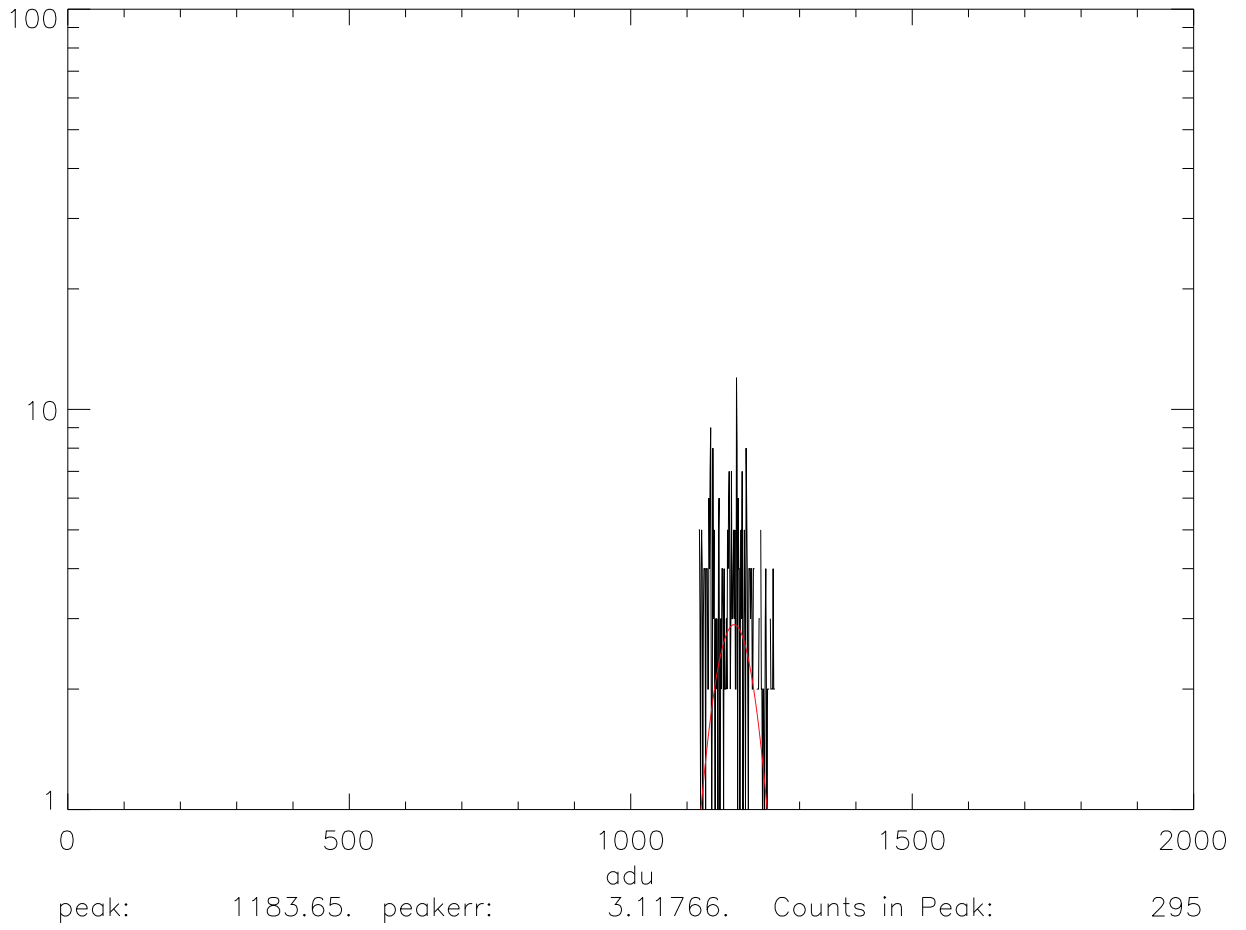
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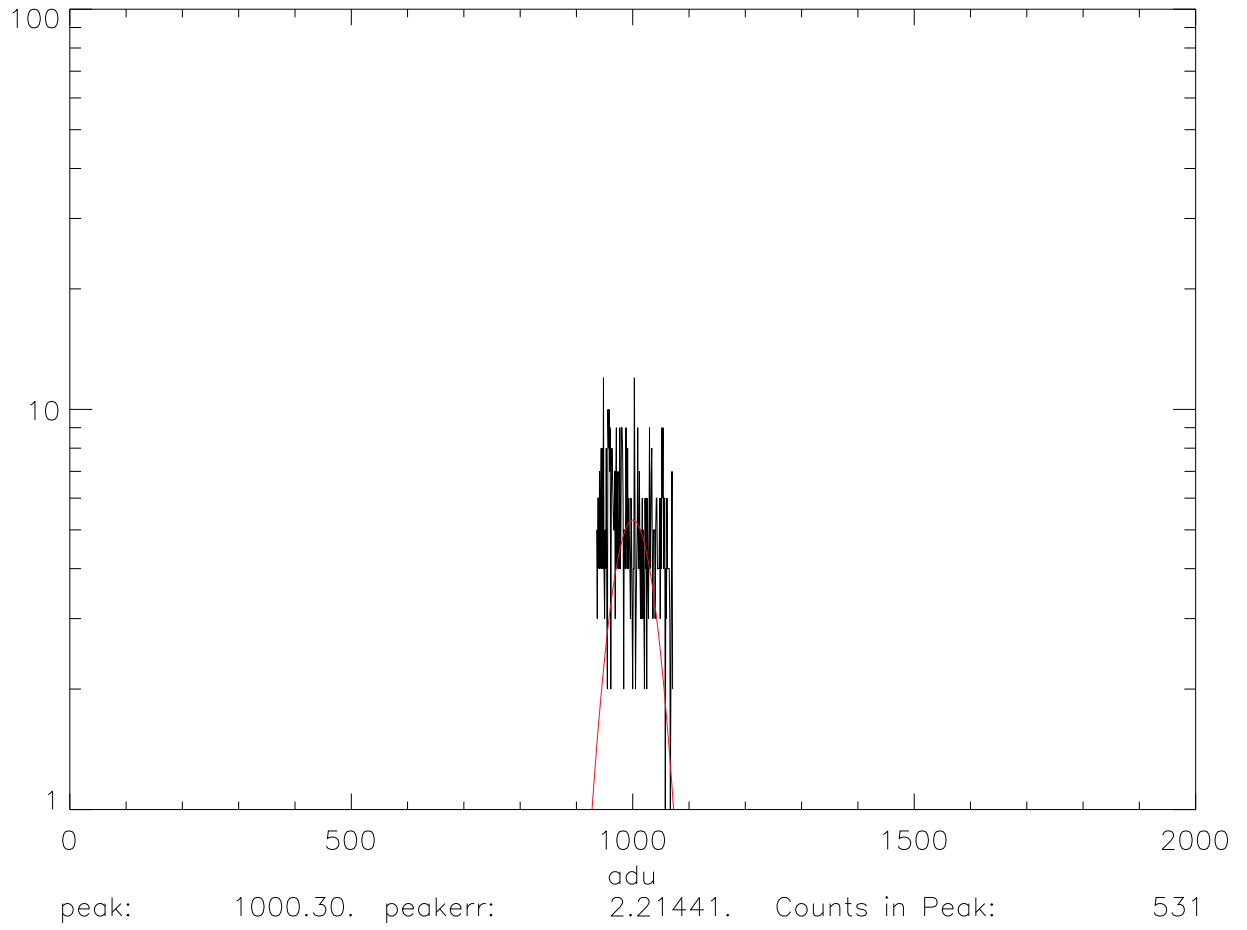




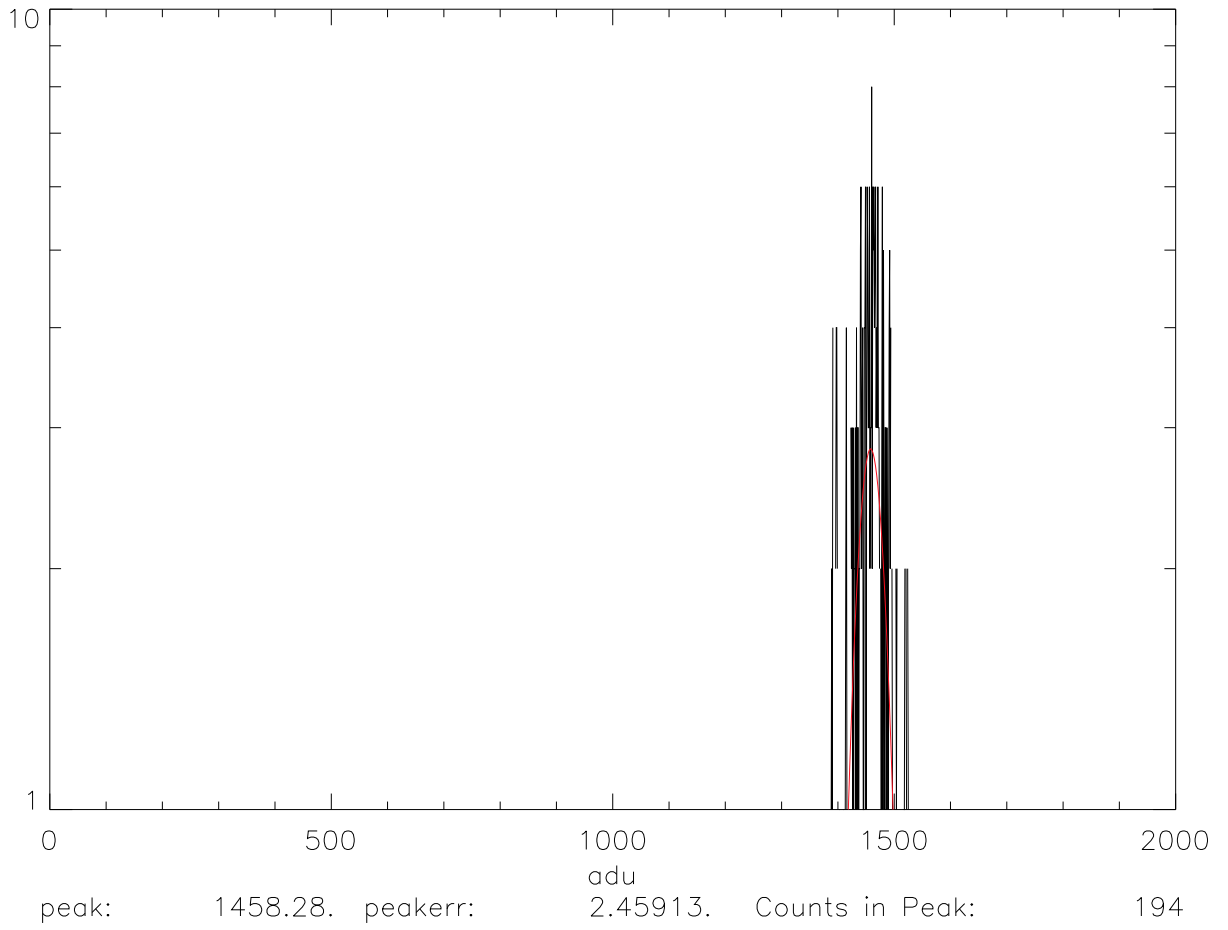
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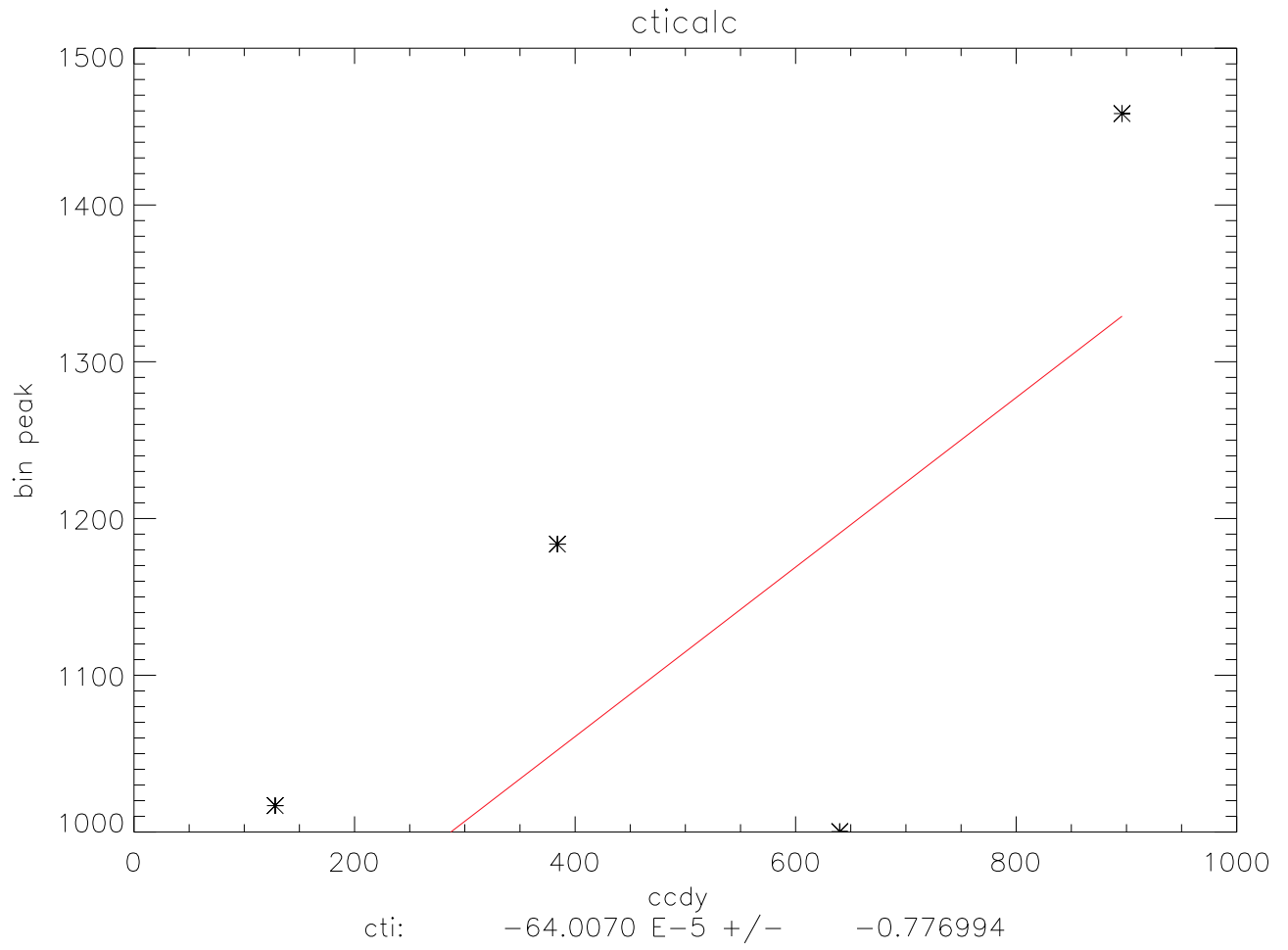


cticalc bin 2



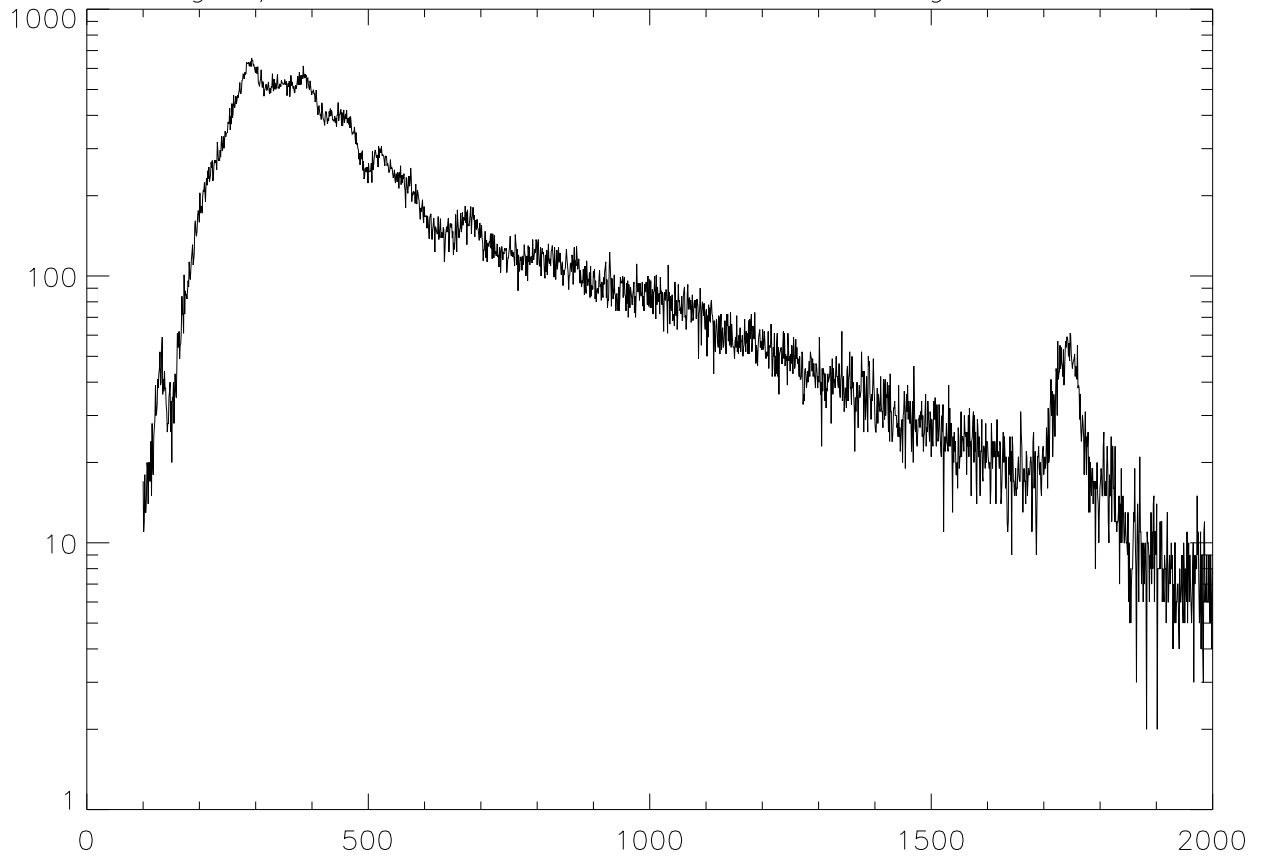
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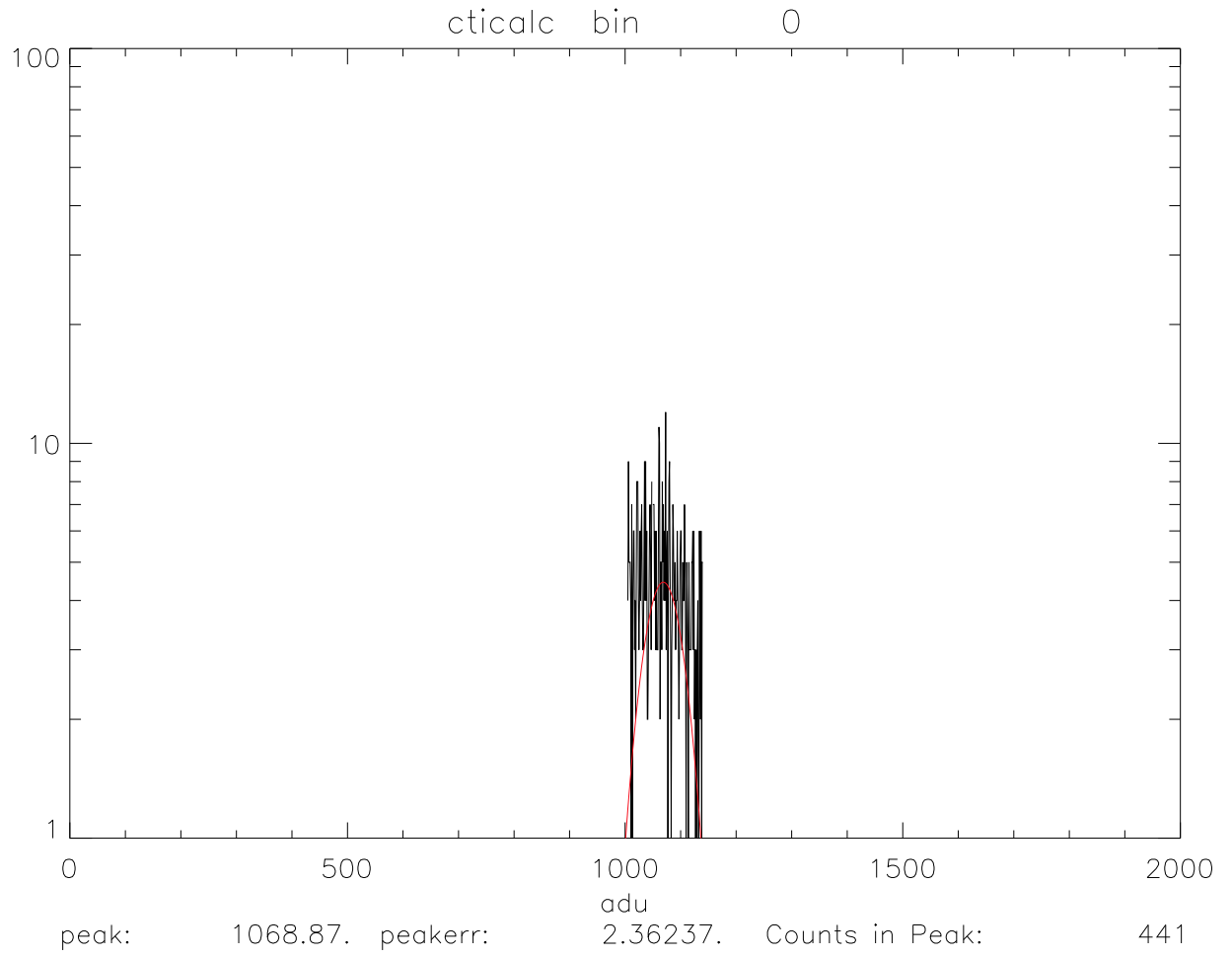




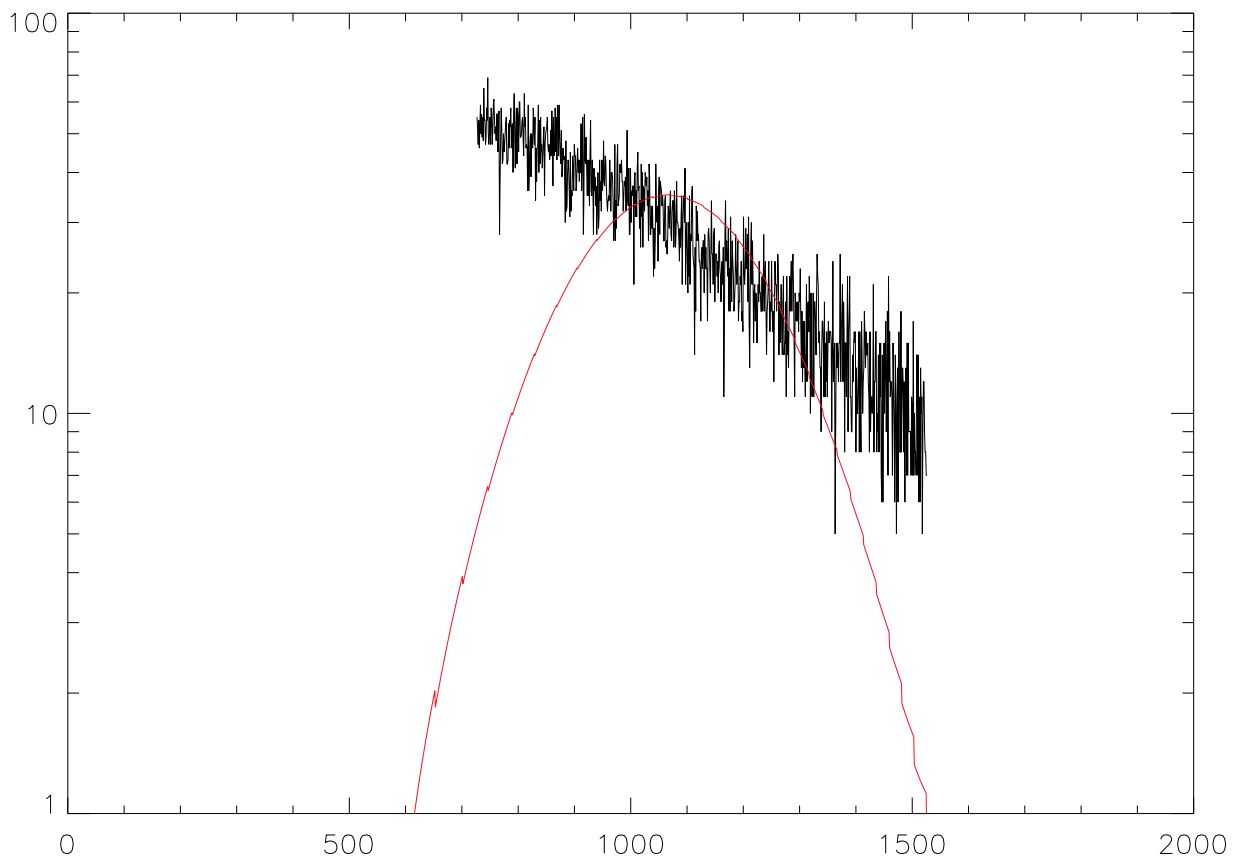
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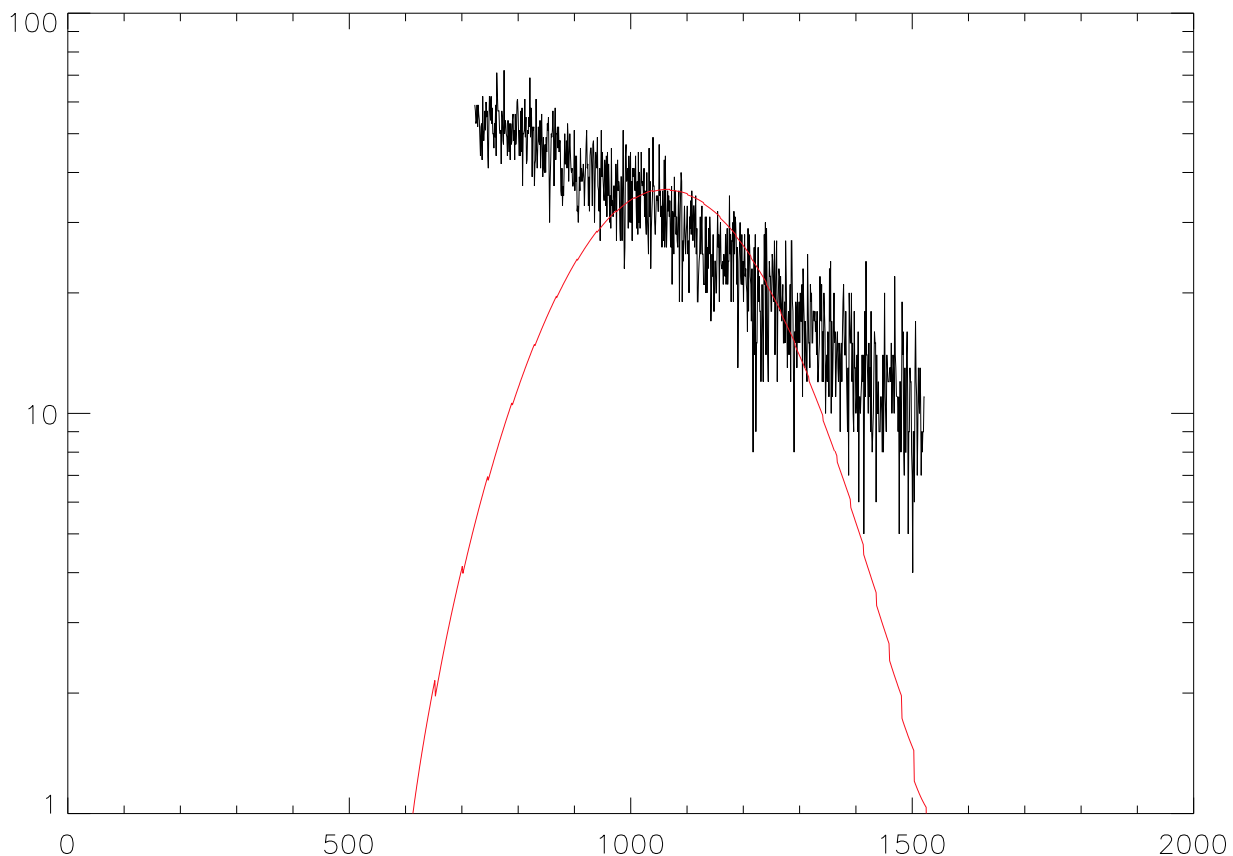


cticalc bin 1



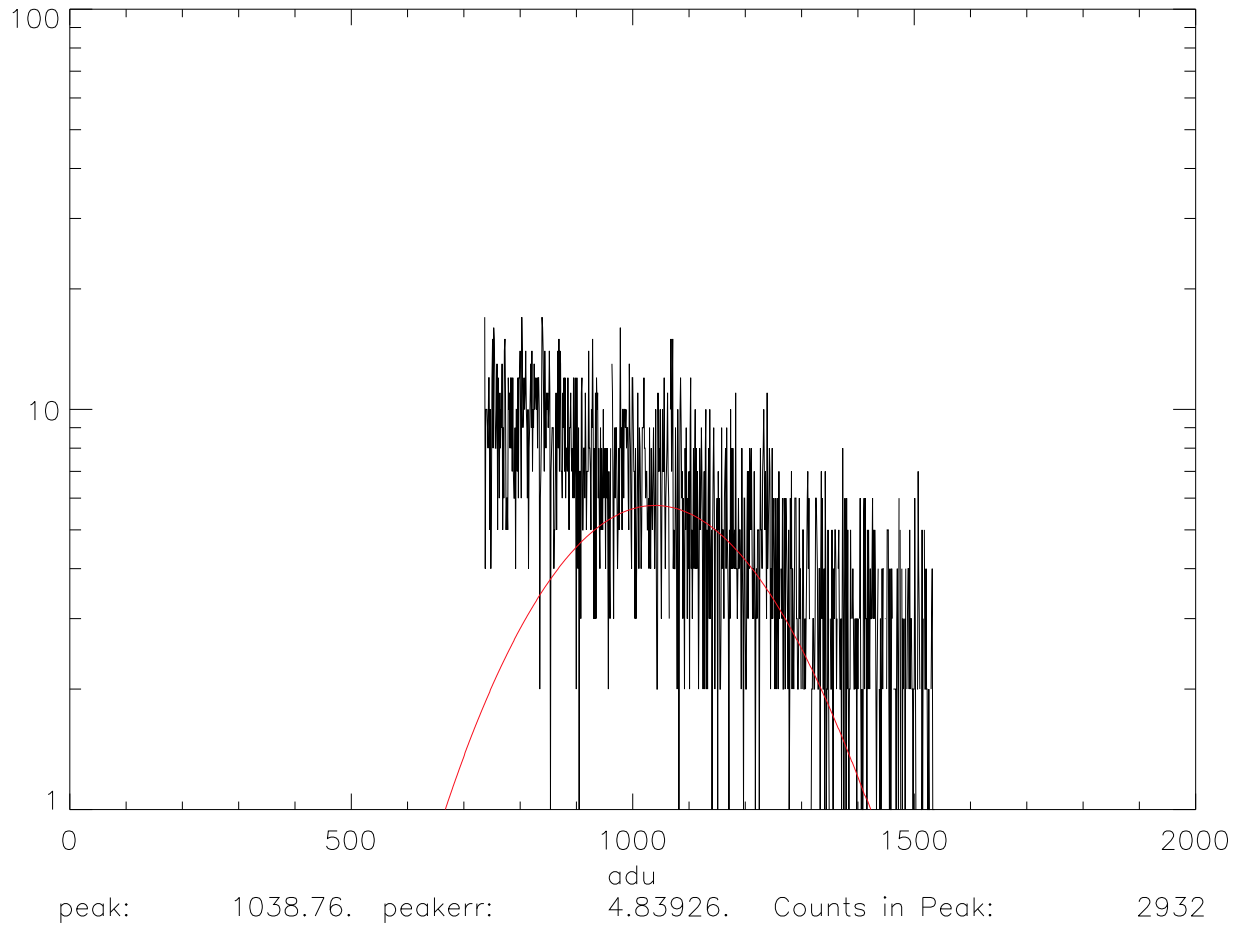
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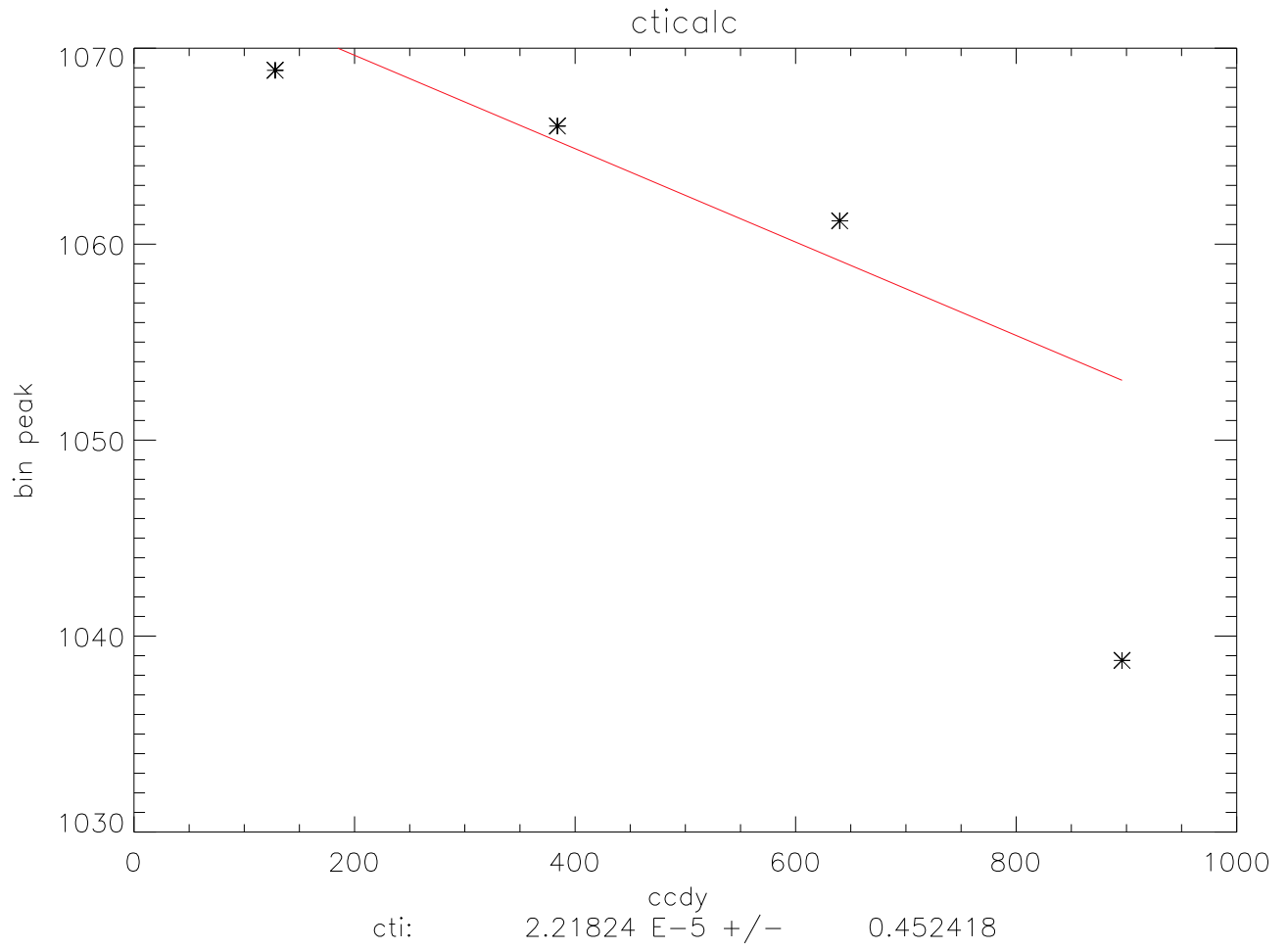
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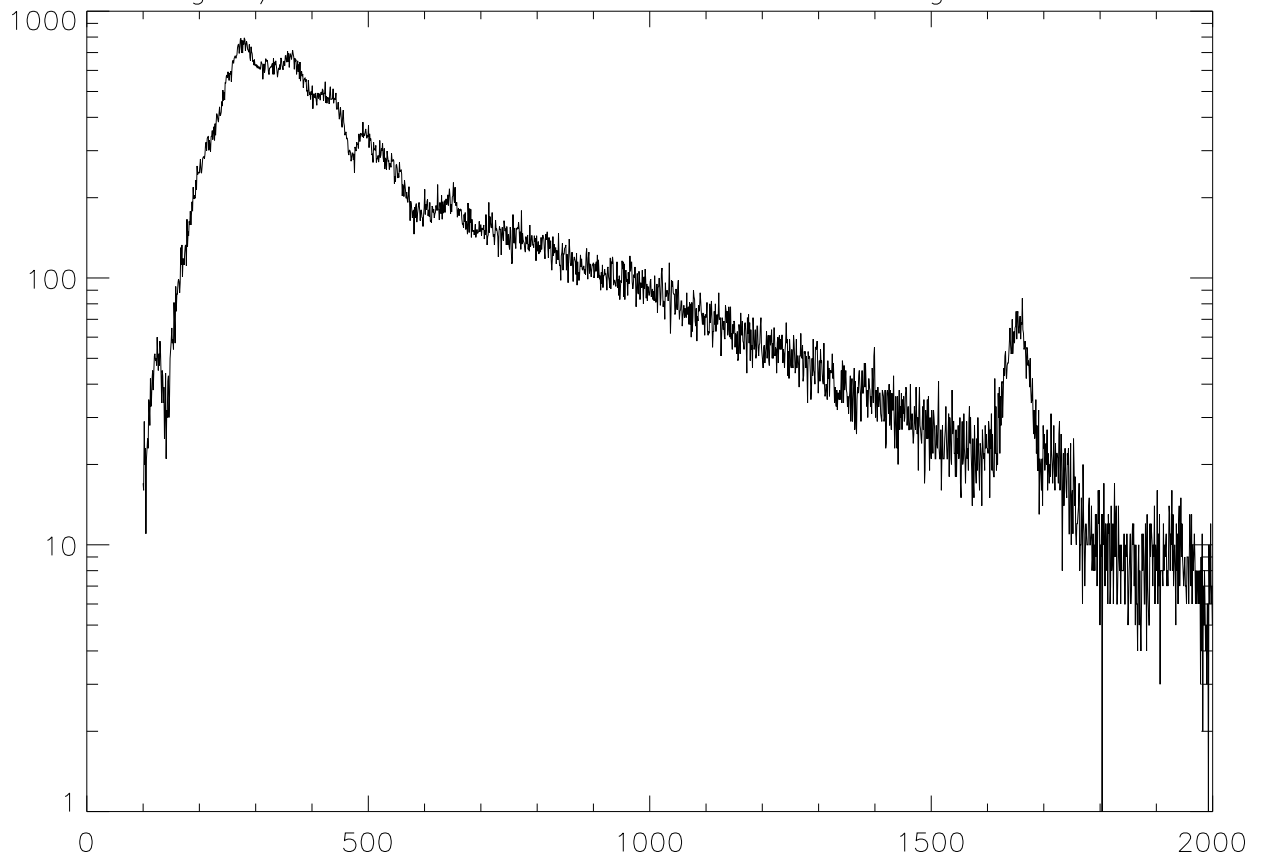


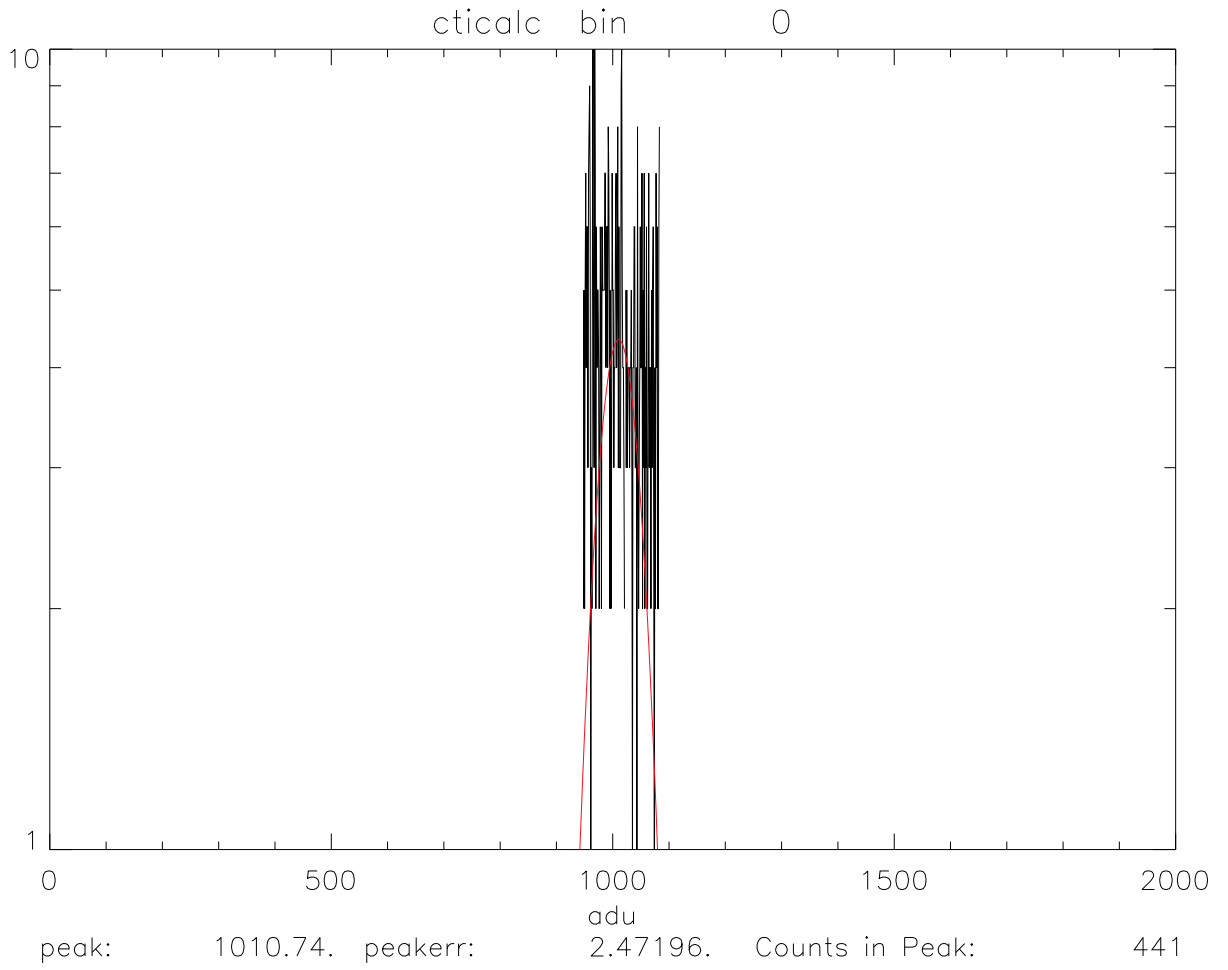
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cticalc bin 3

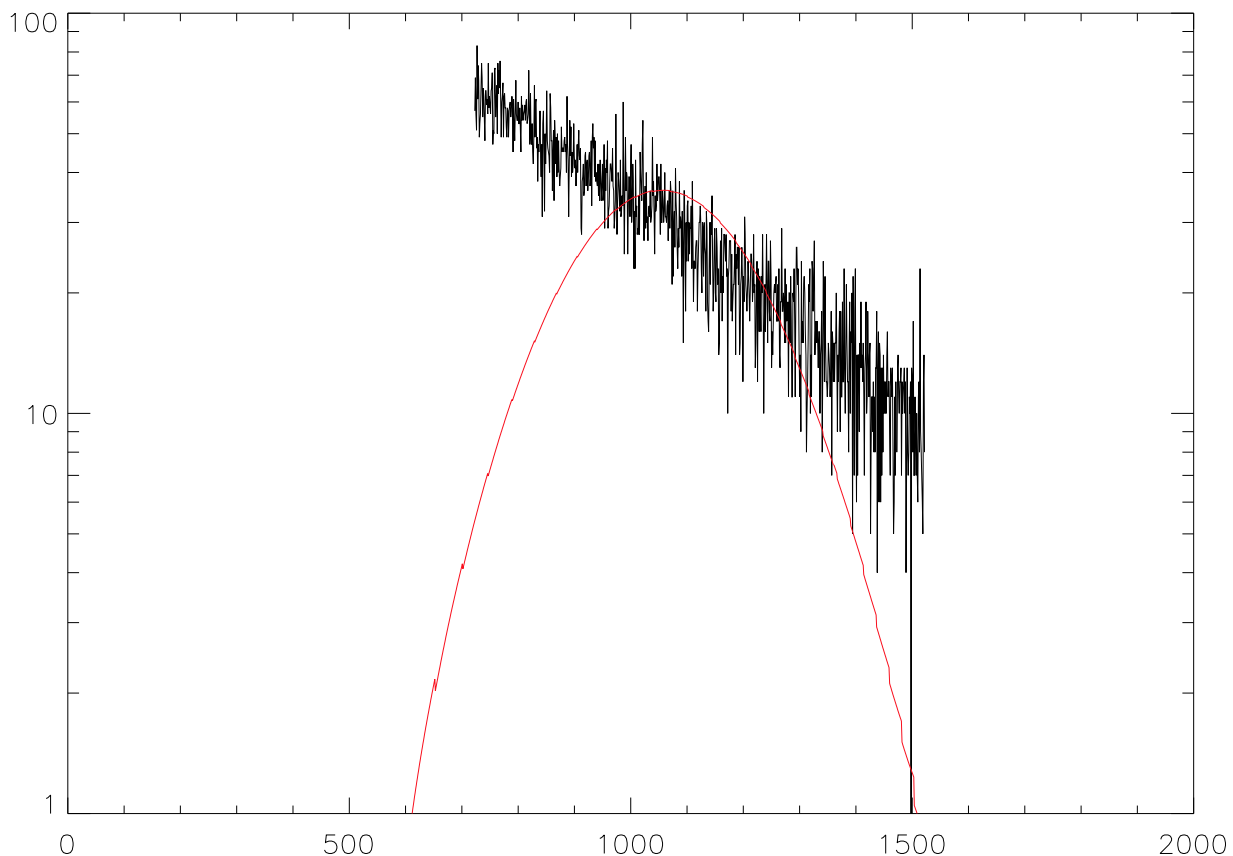






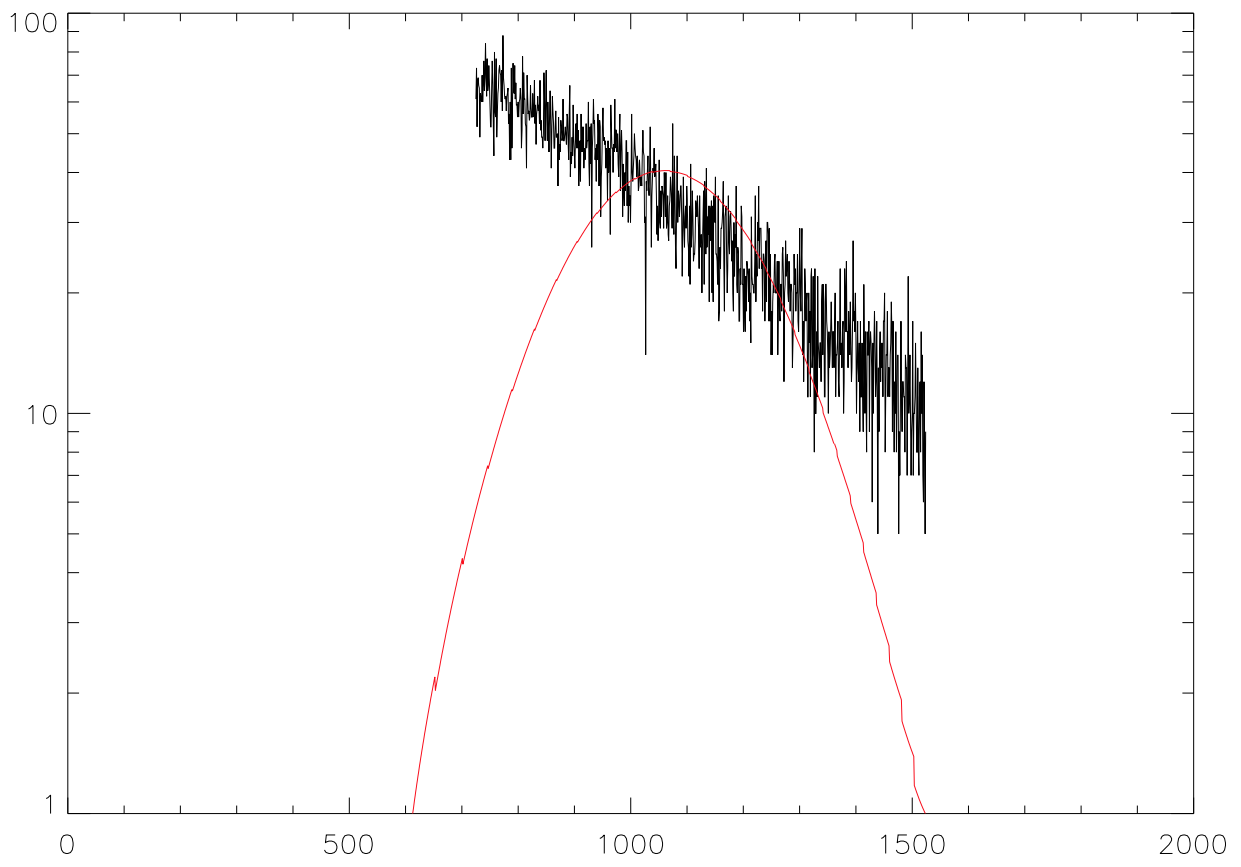


cticalc bin 1



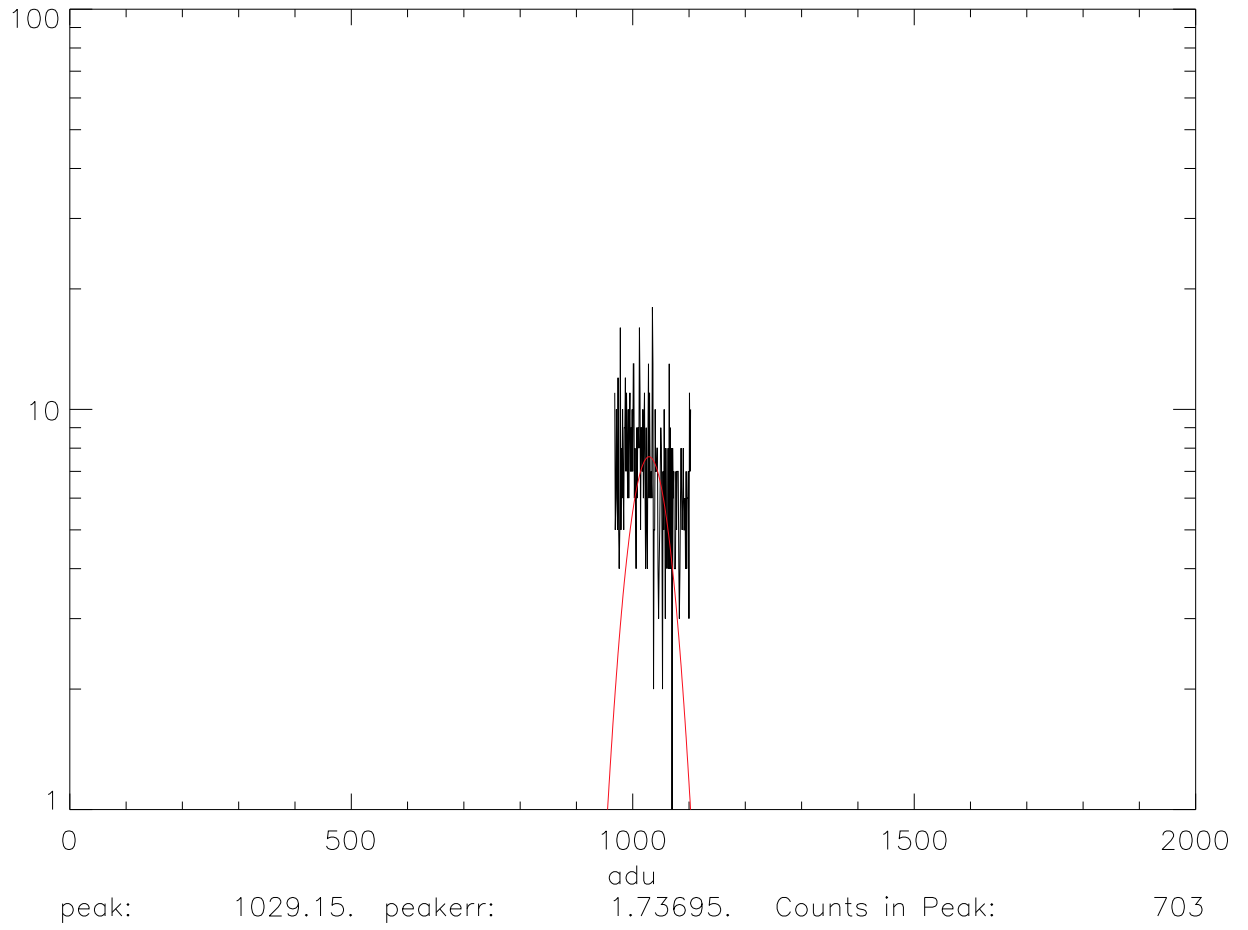
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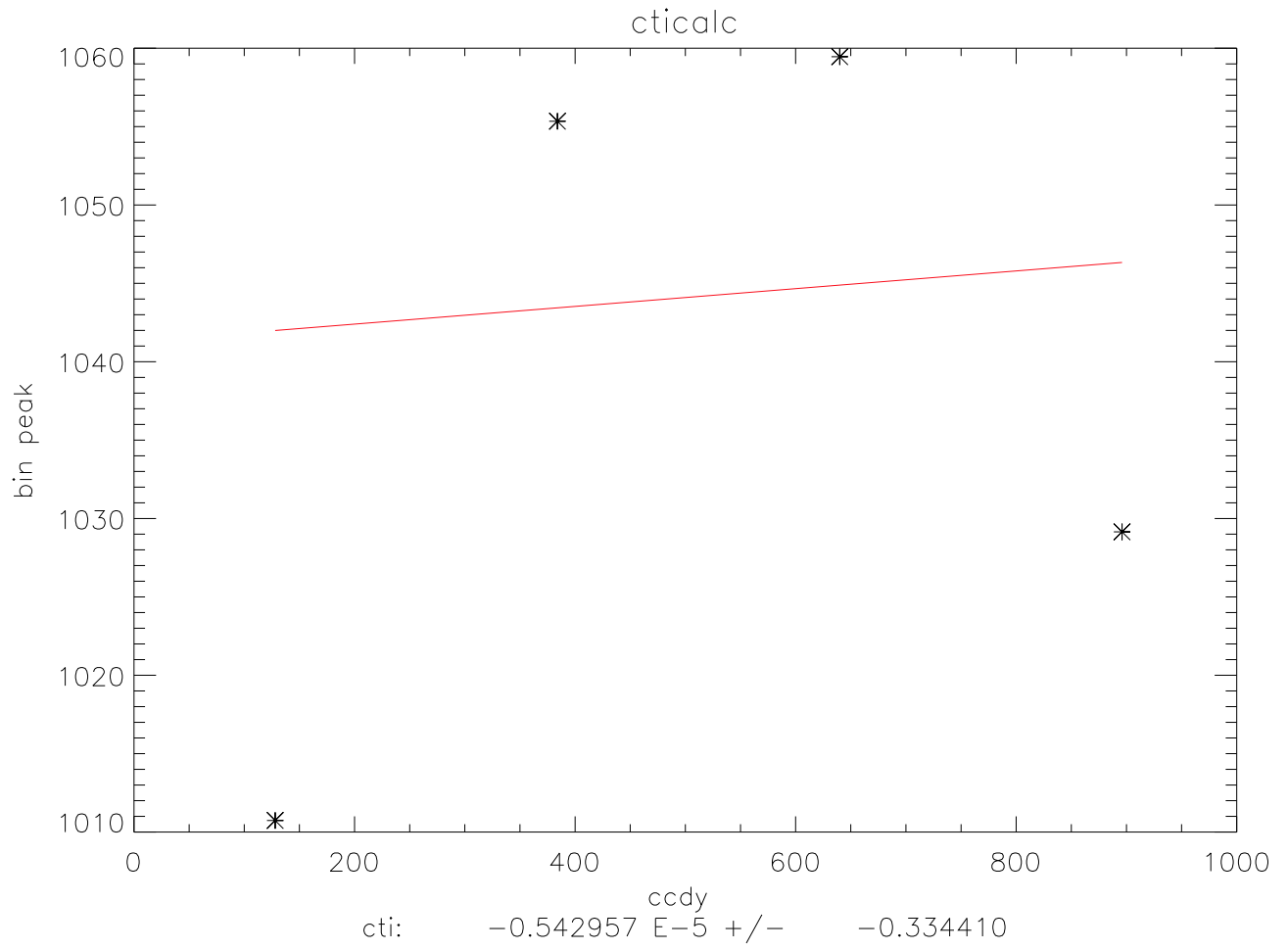
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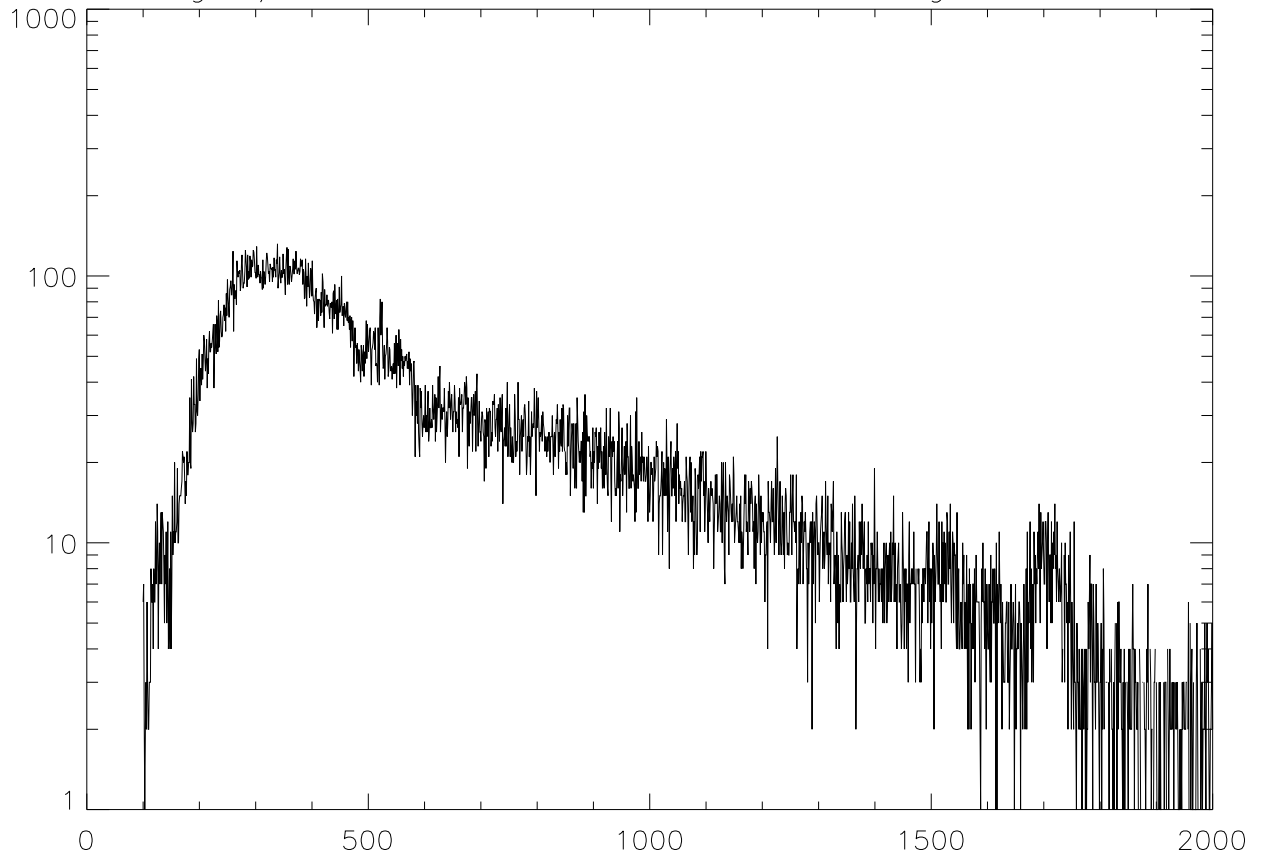


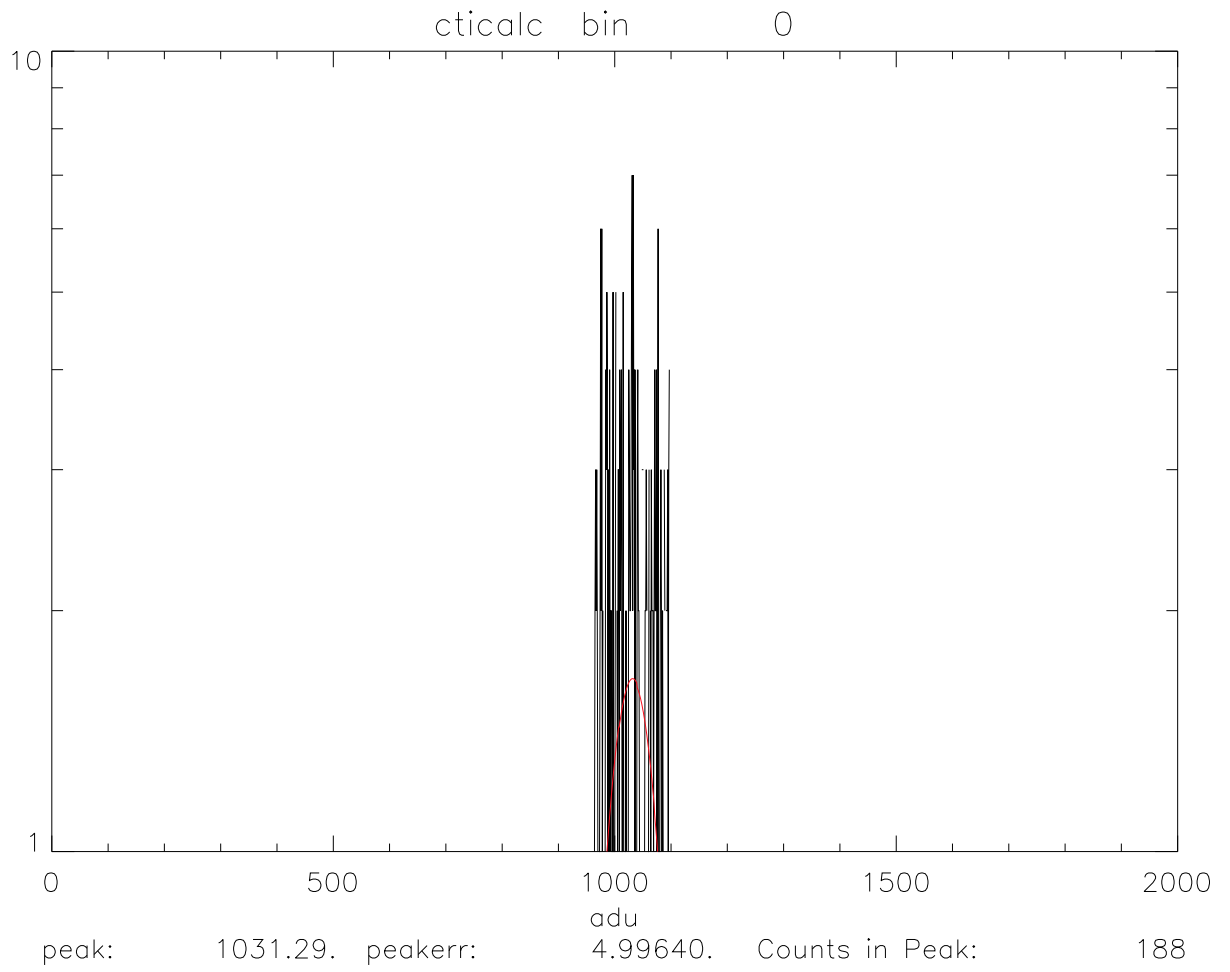
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cticalc bin 3

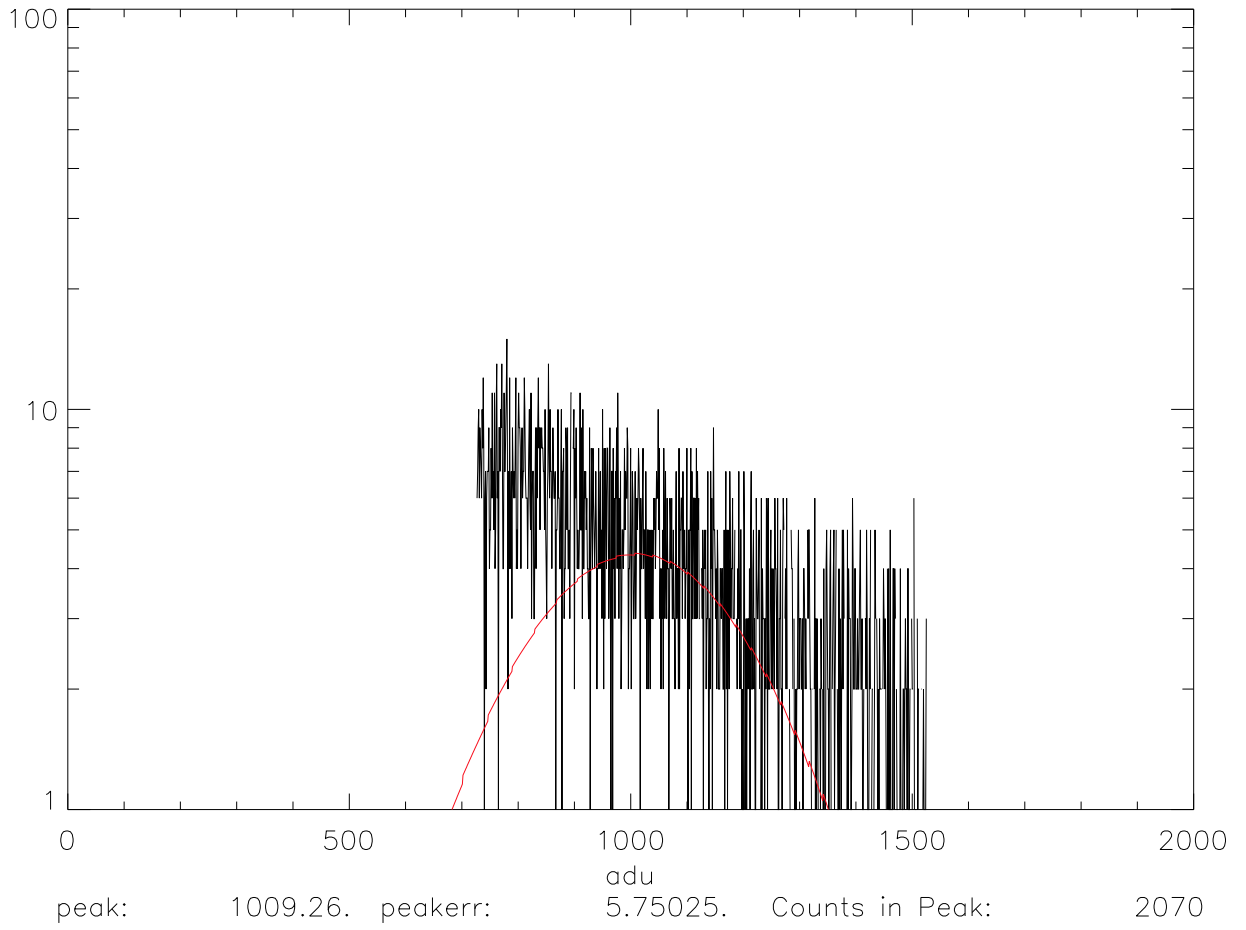




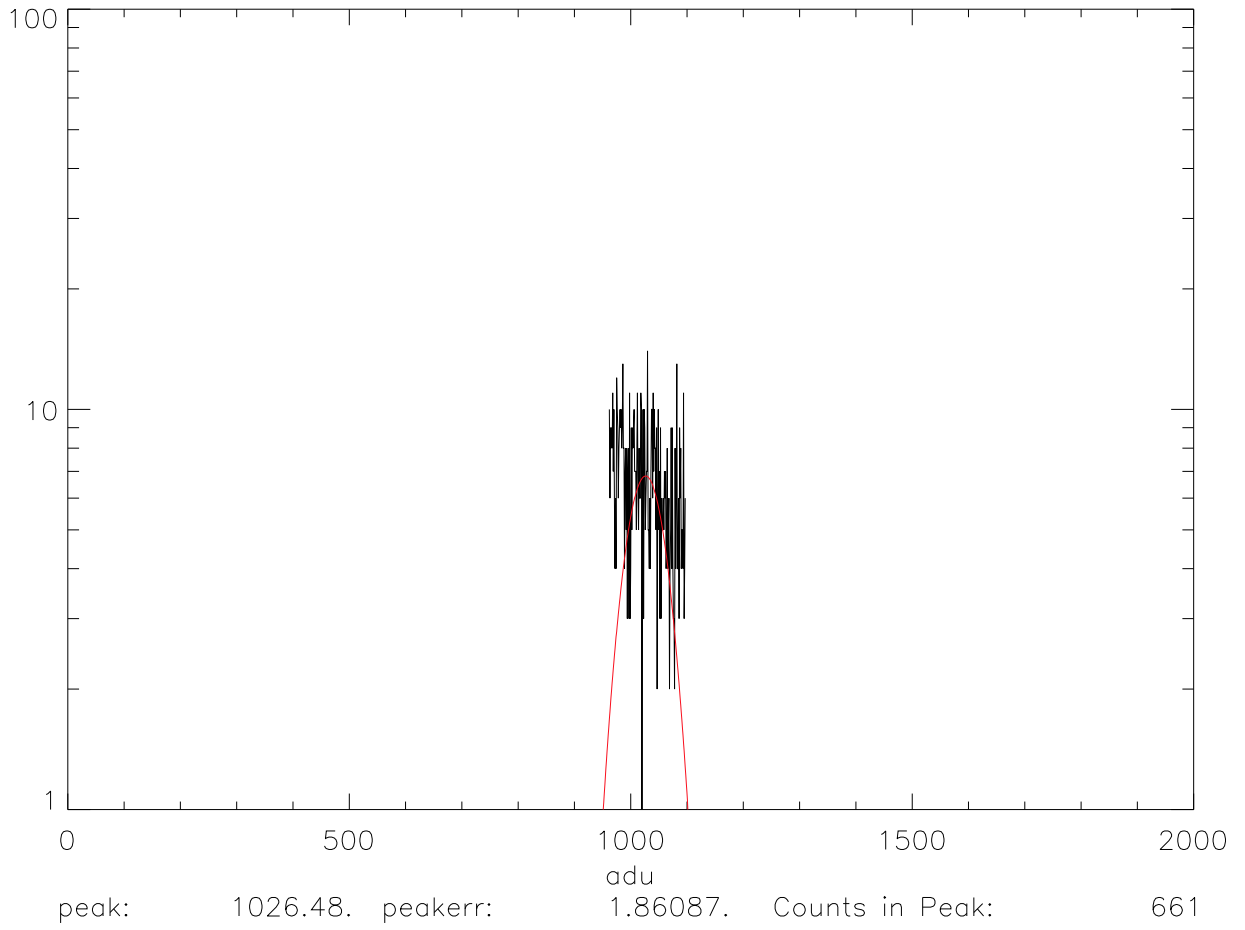




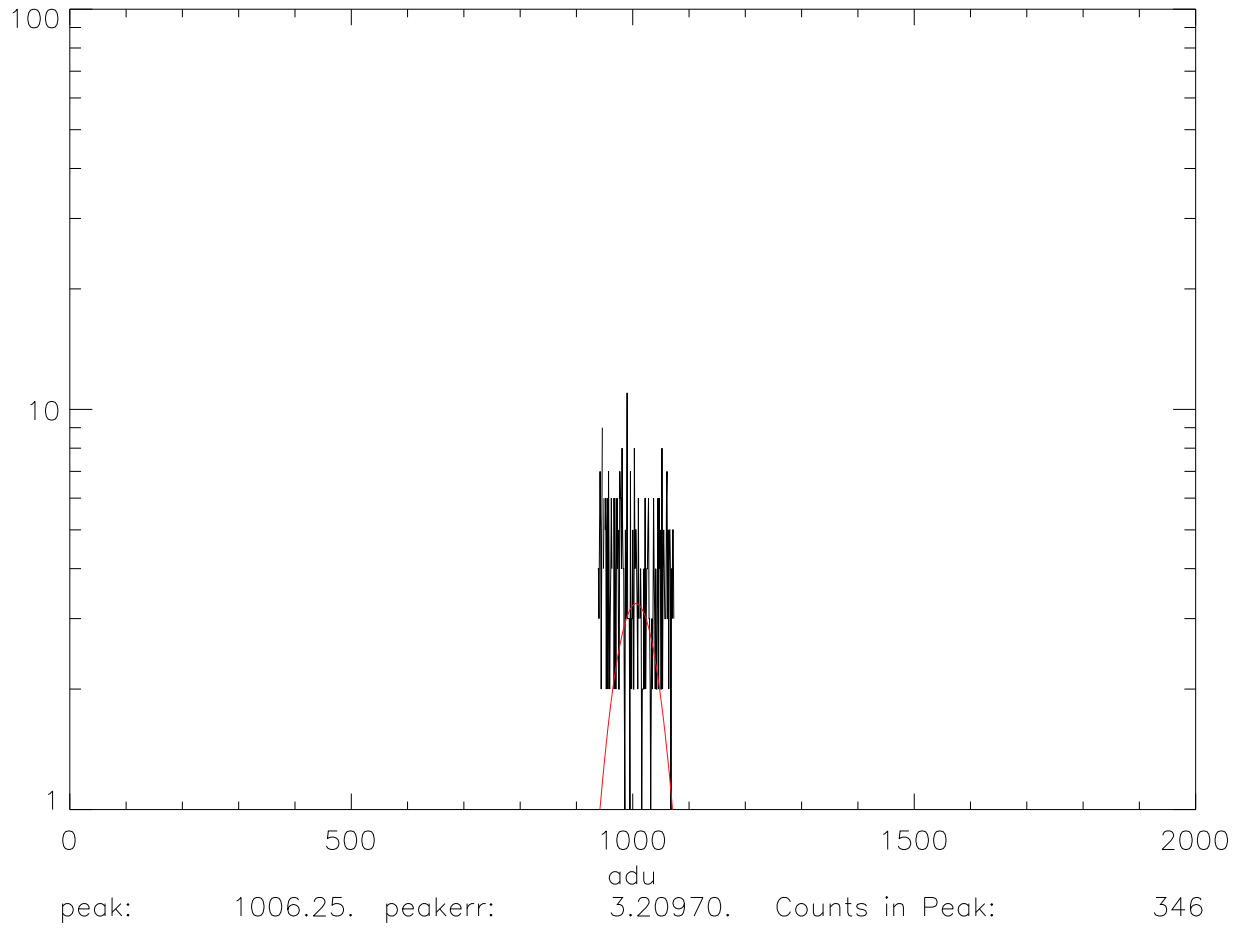
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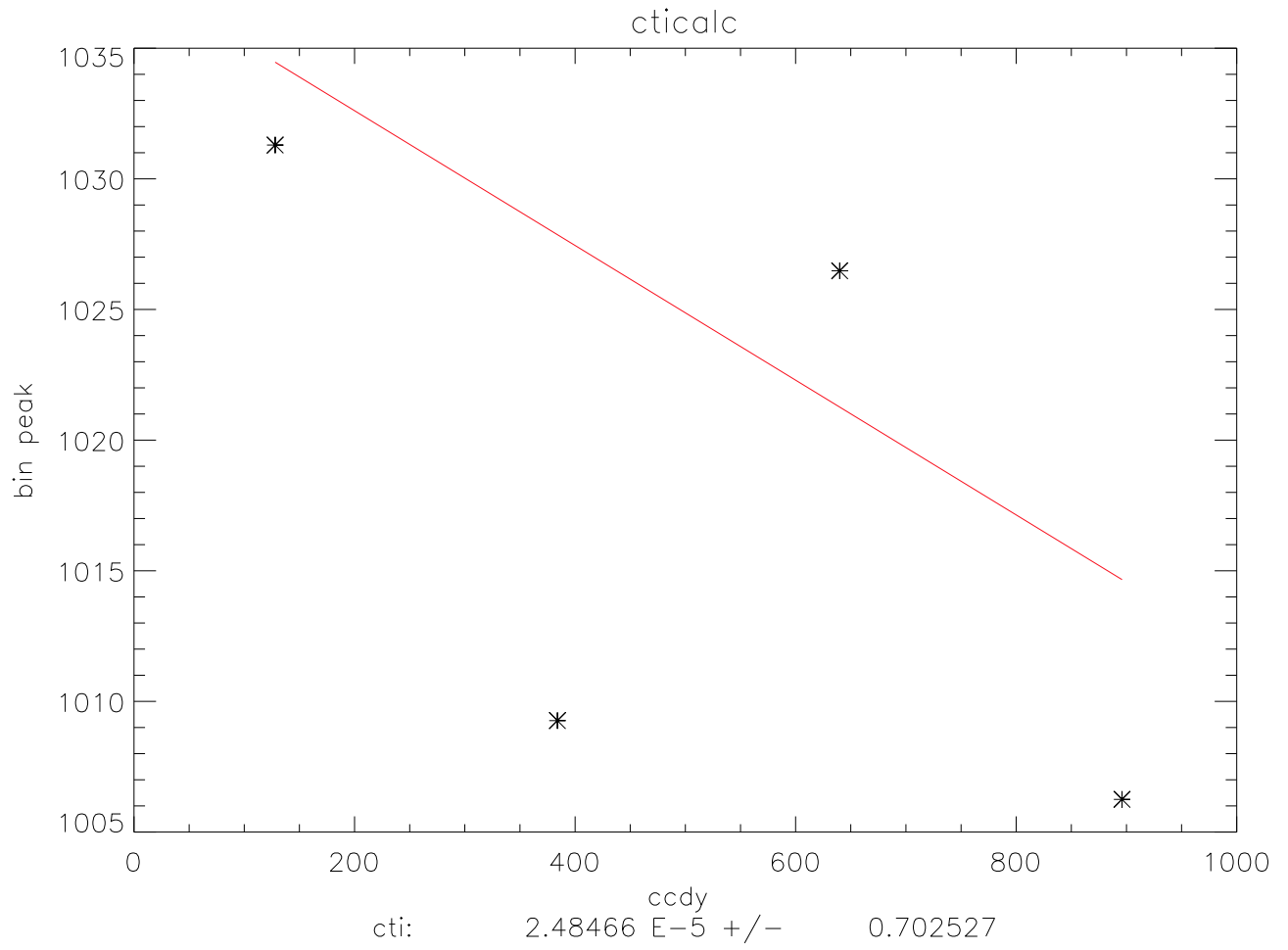


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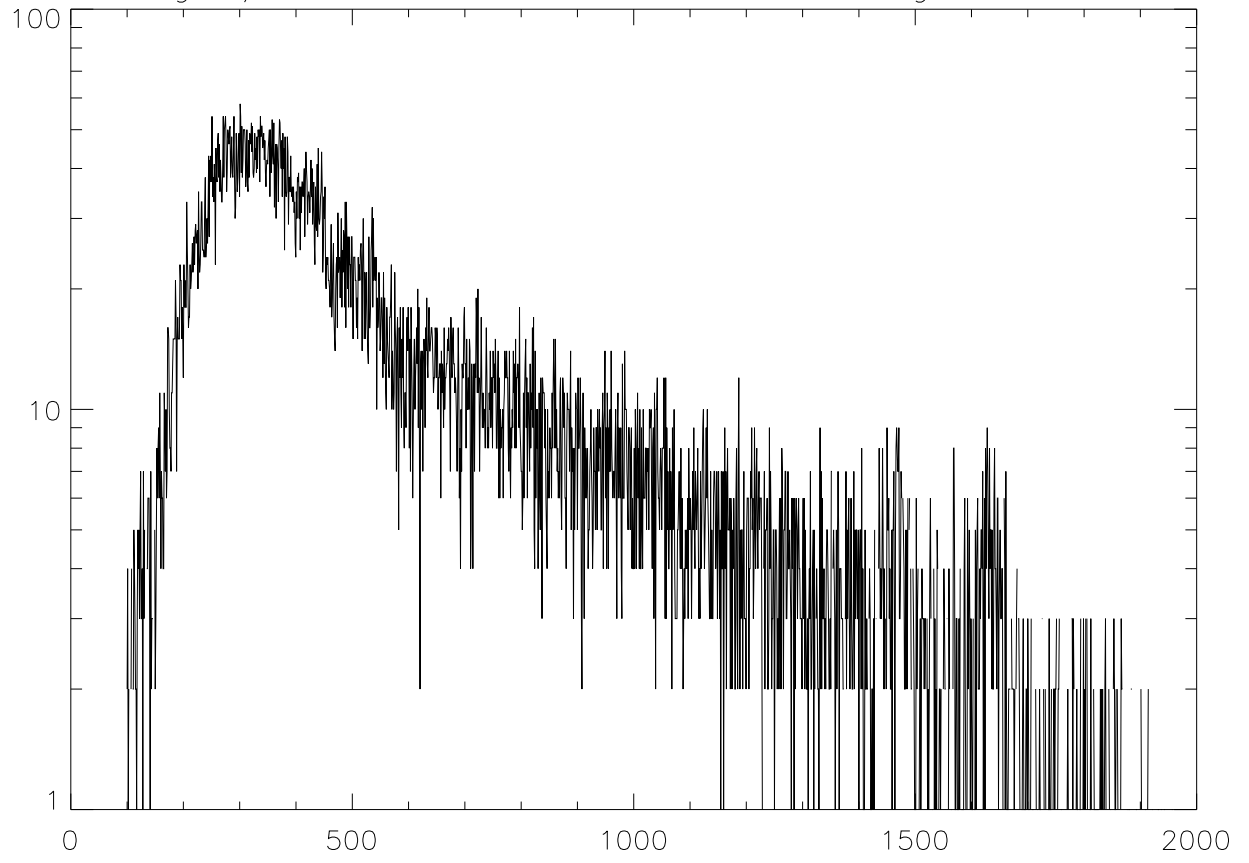
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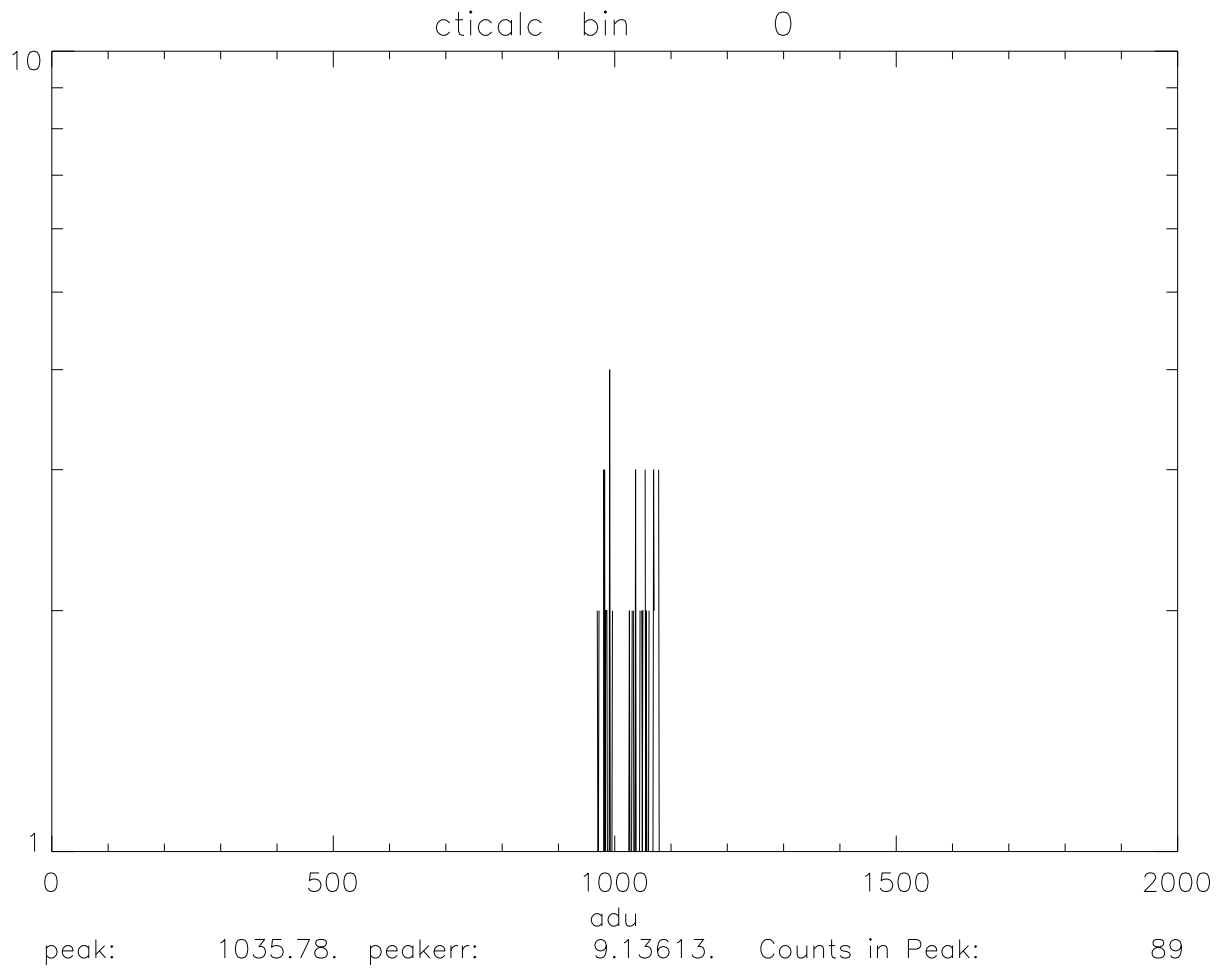


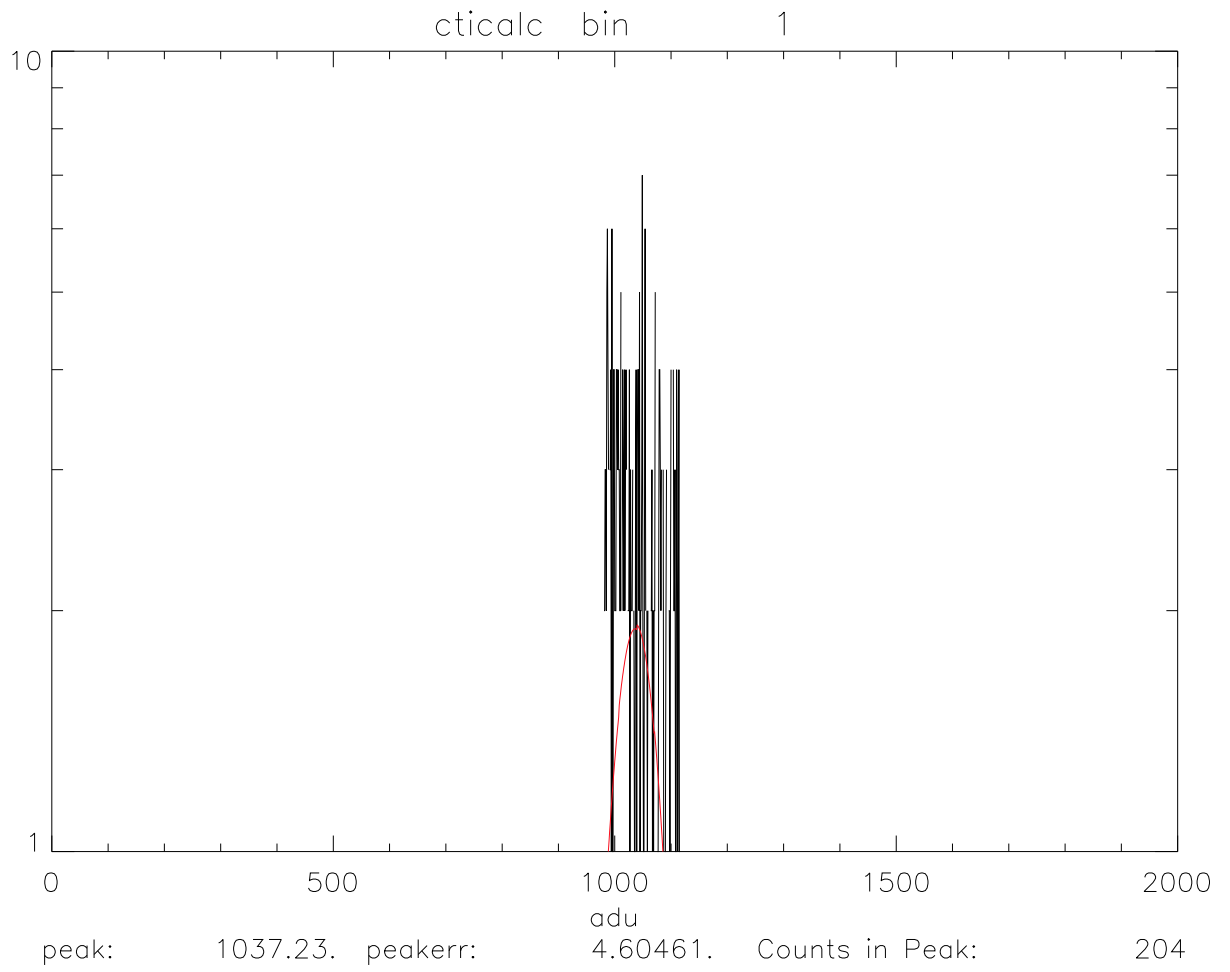


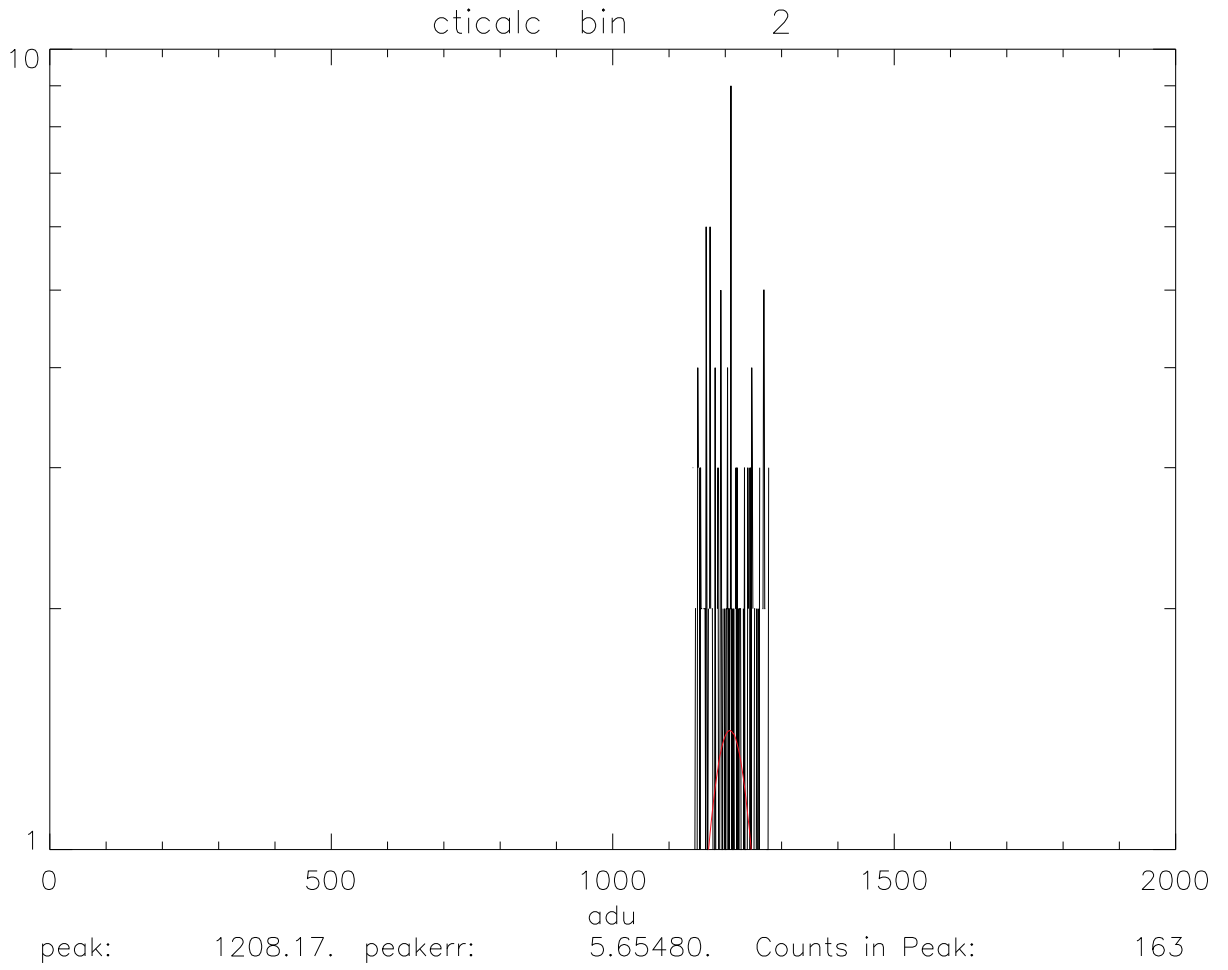
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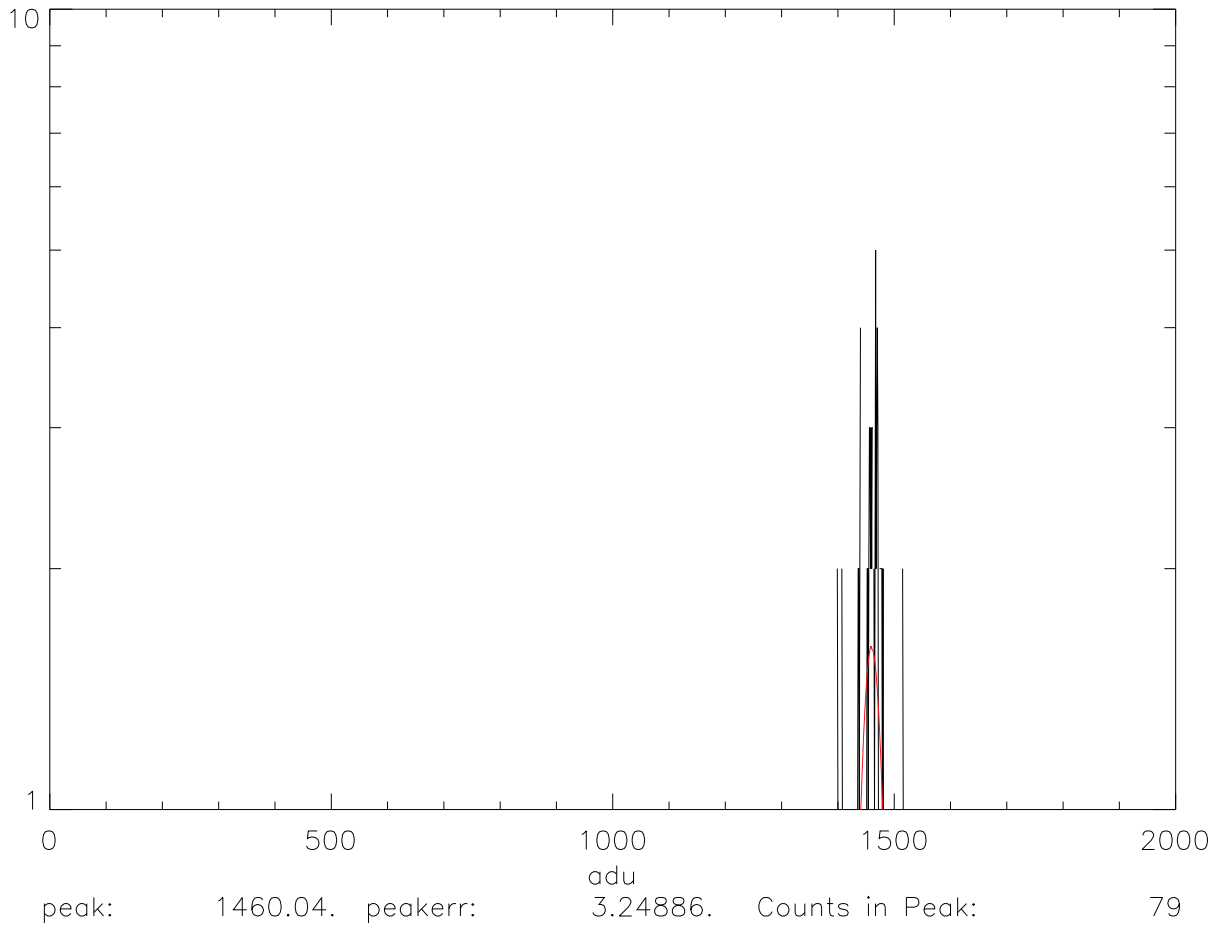




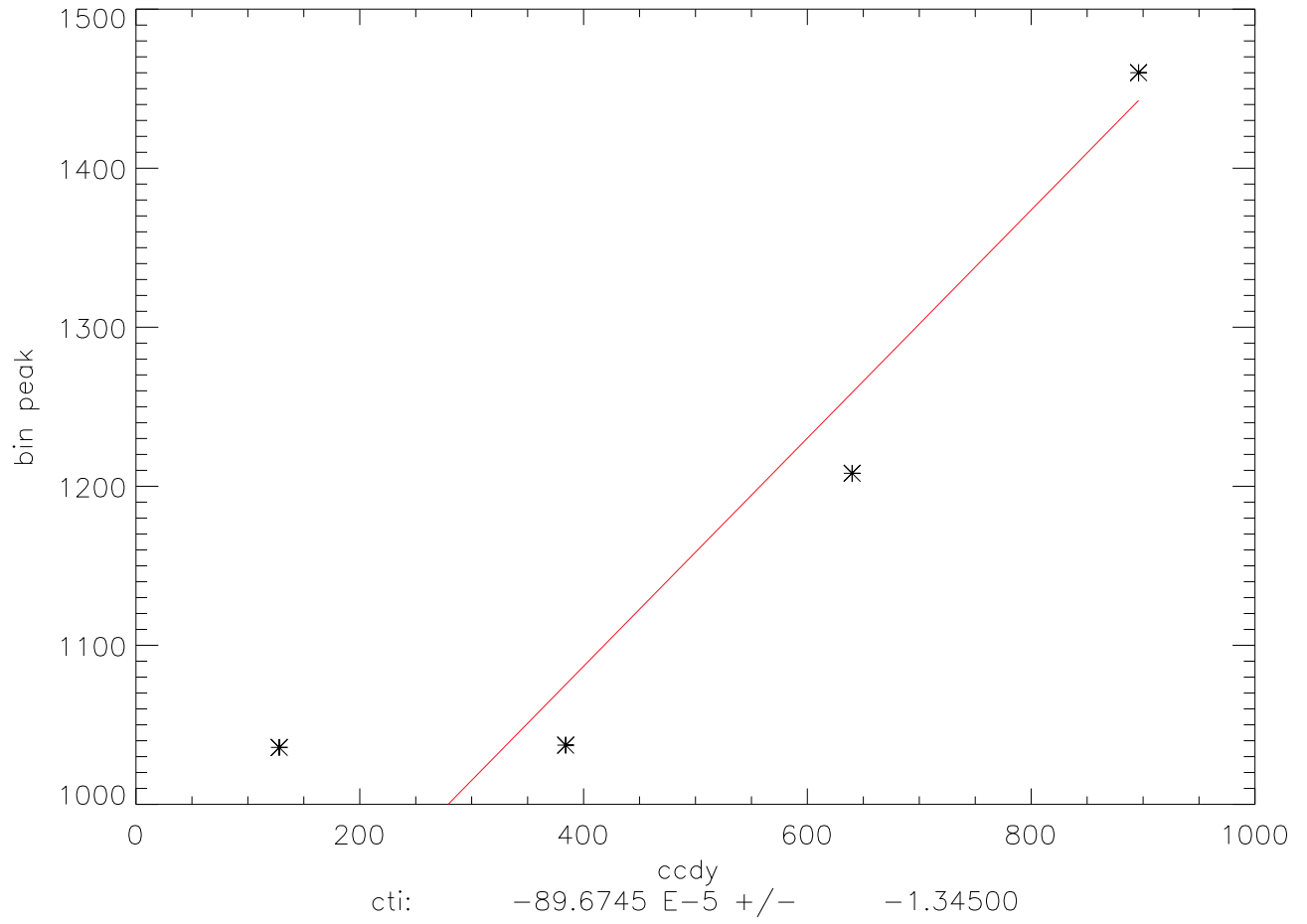




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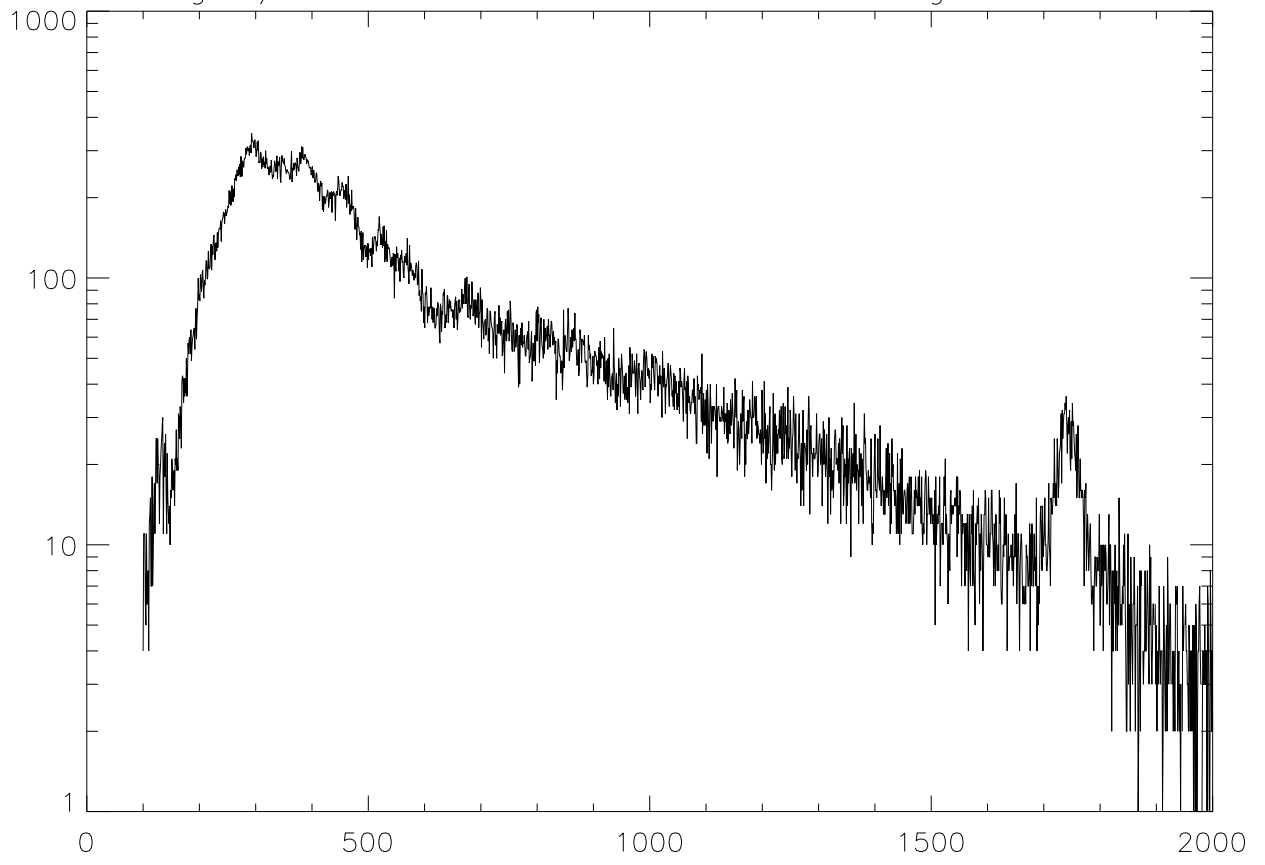


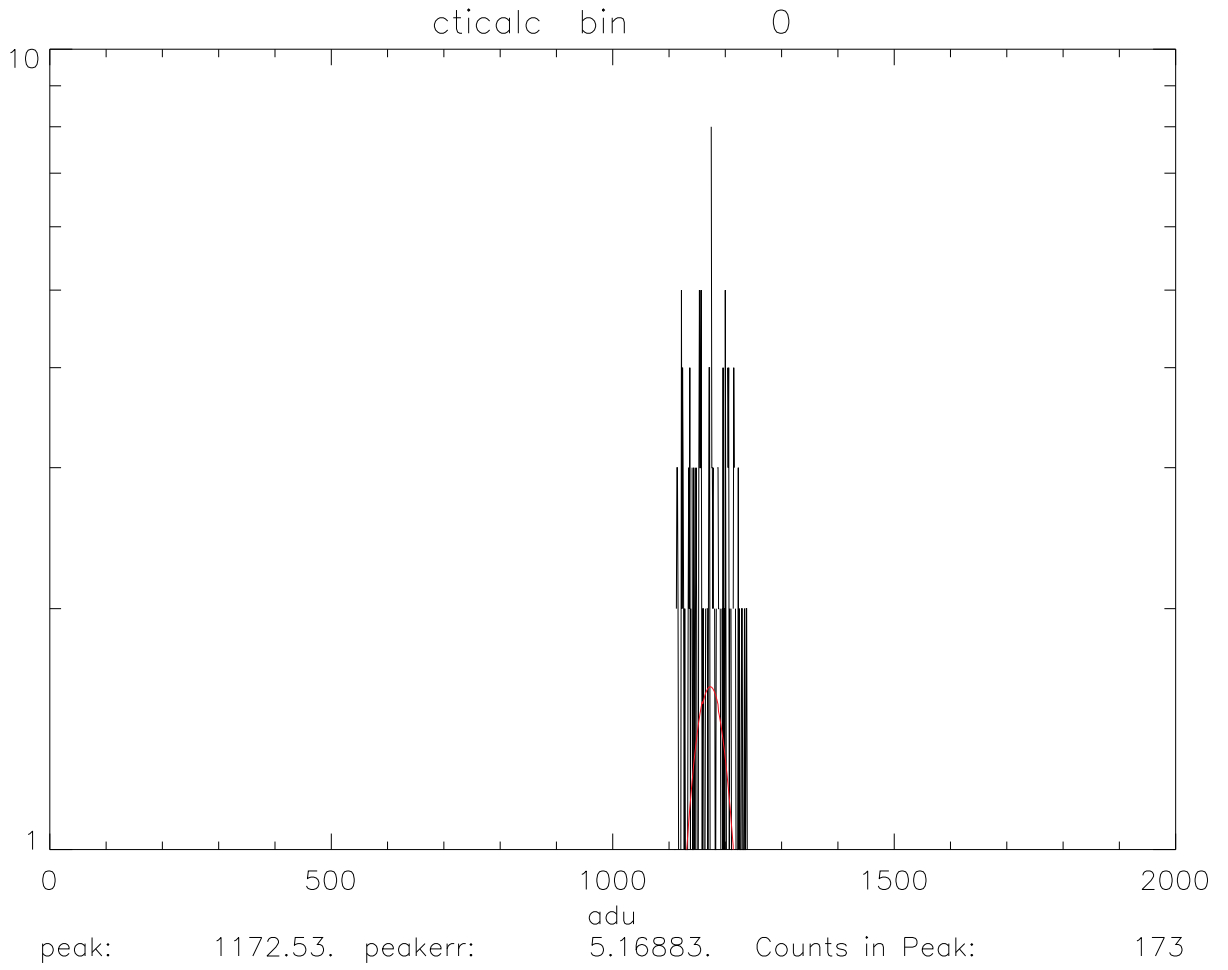
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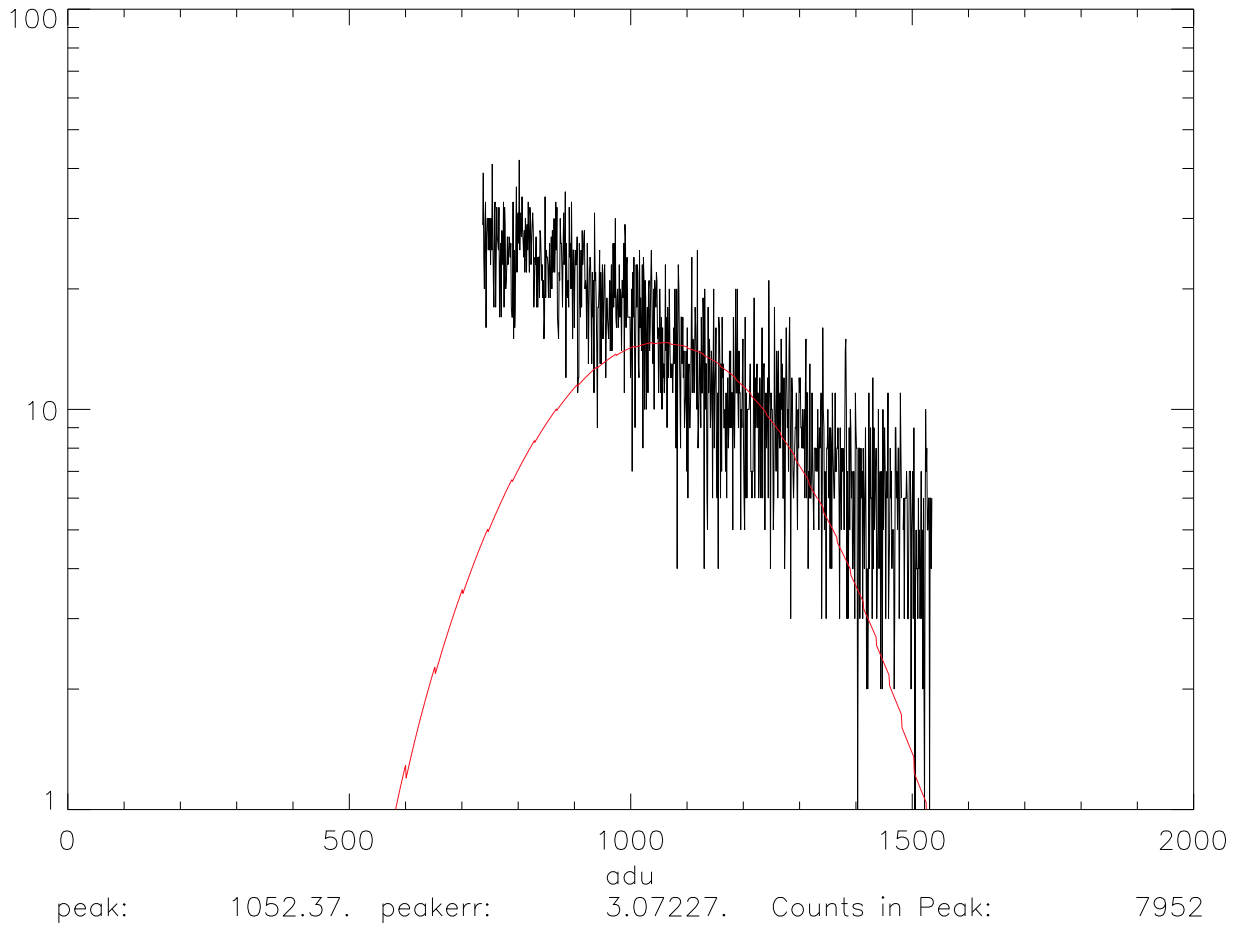
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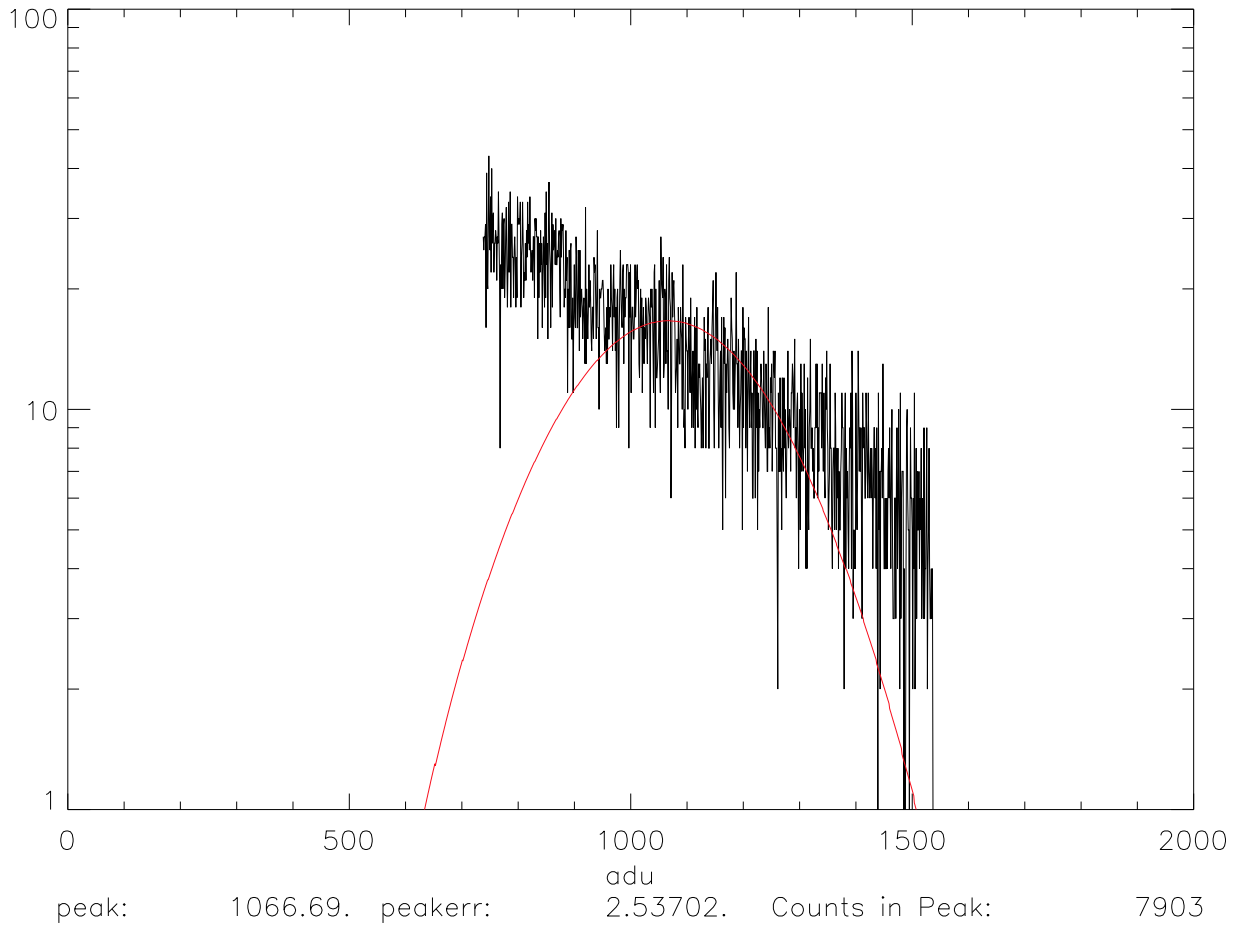


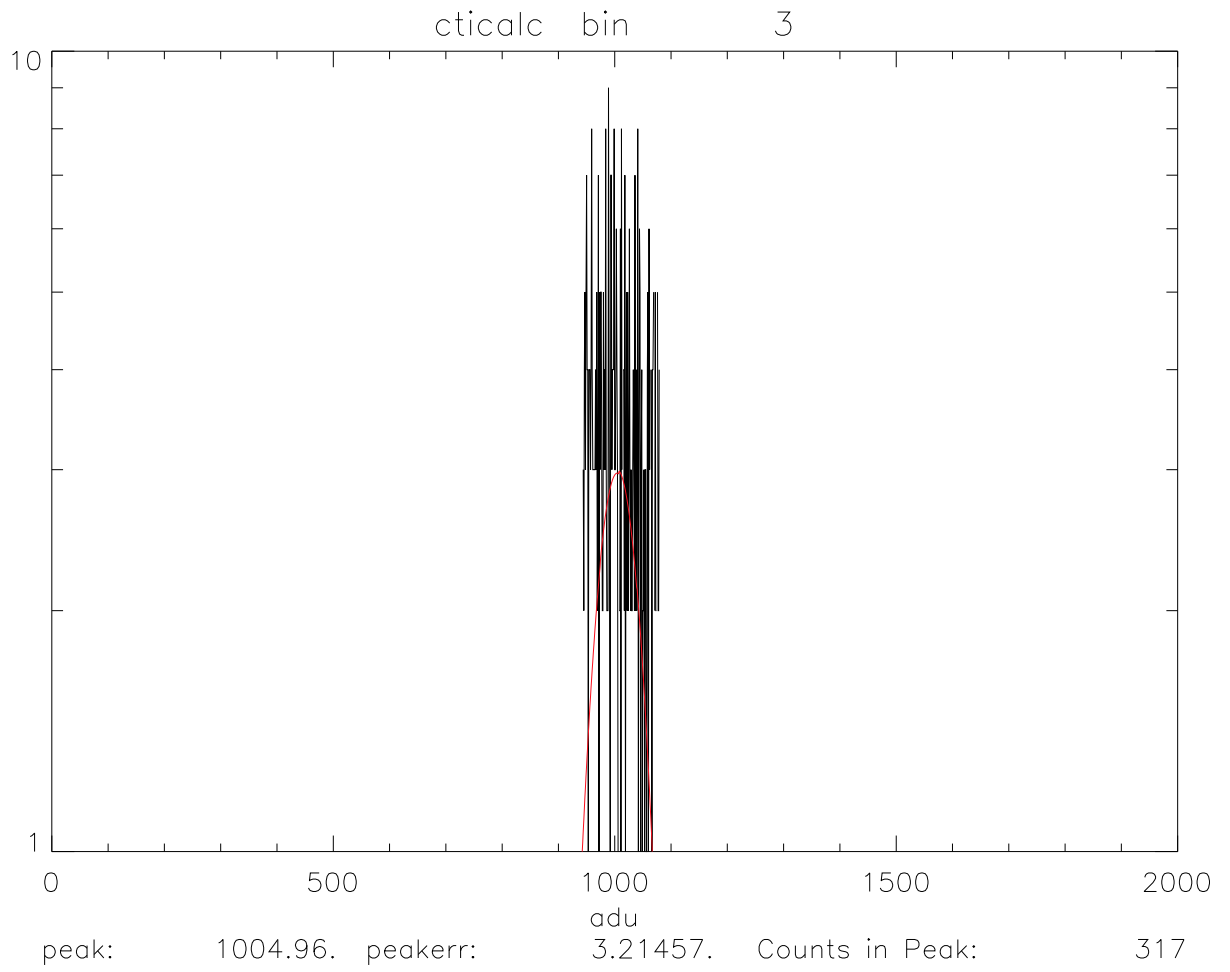


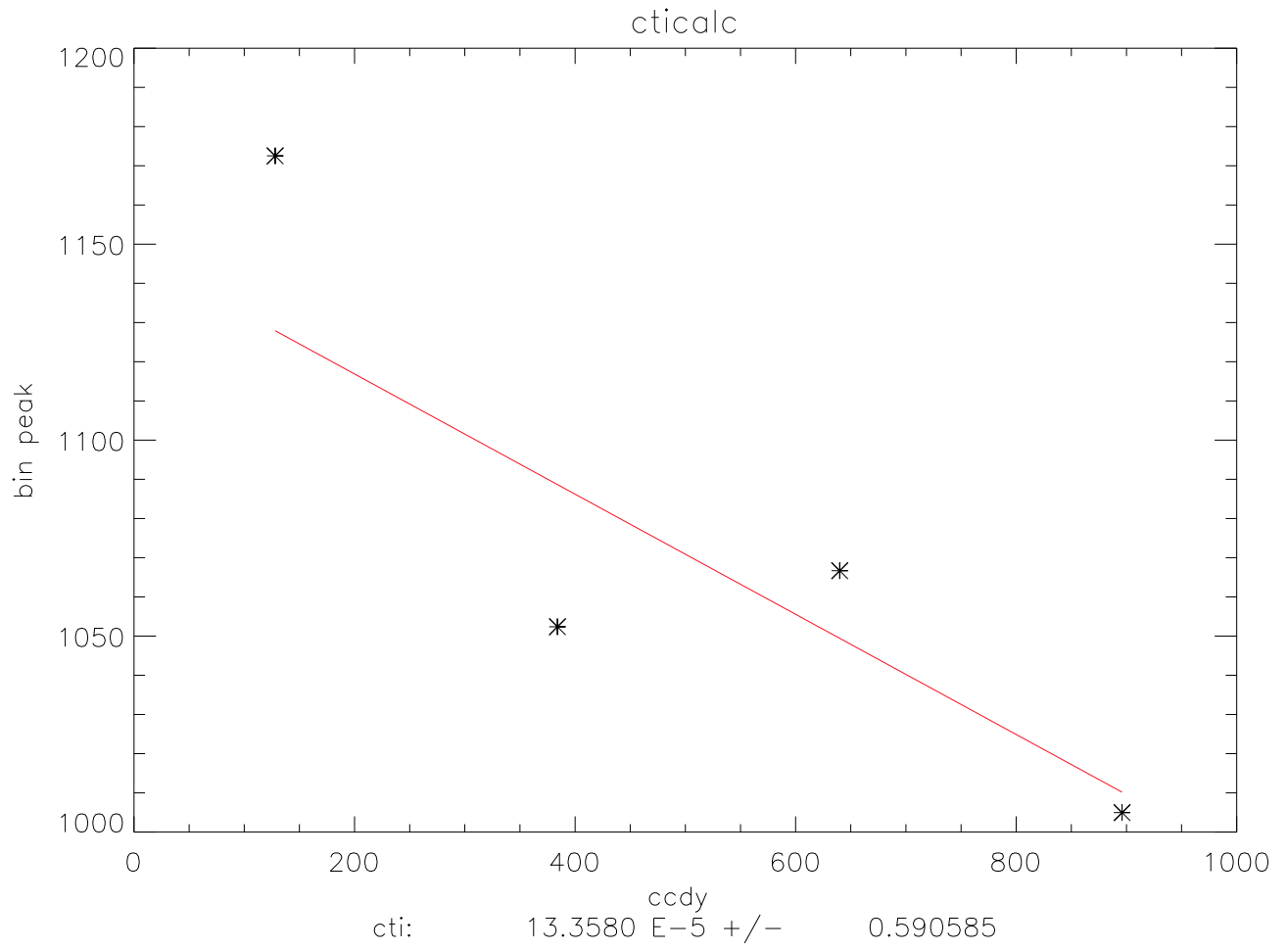
cticalc bin 1

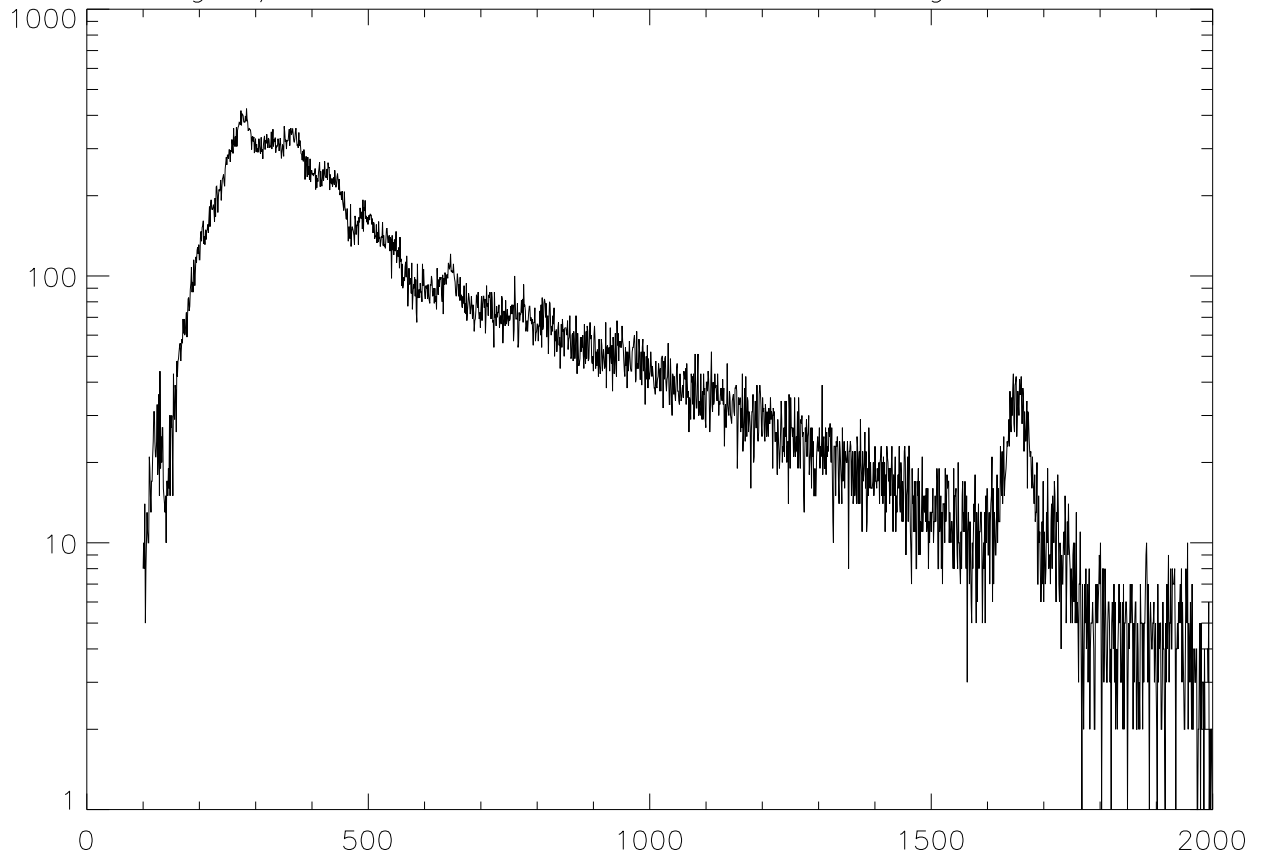


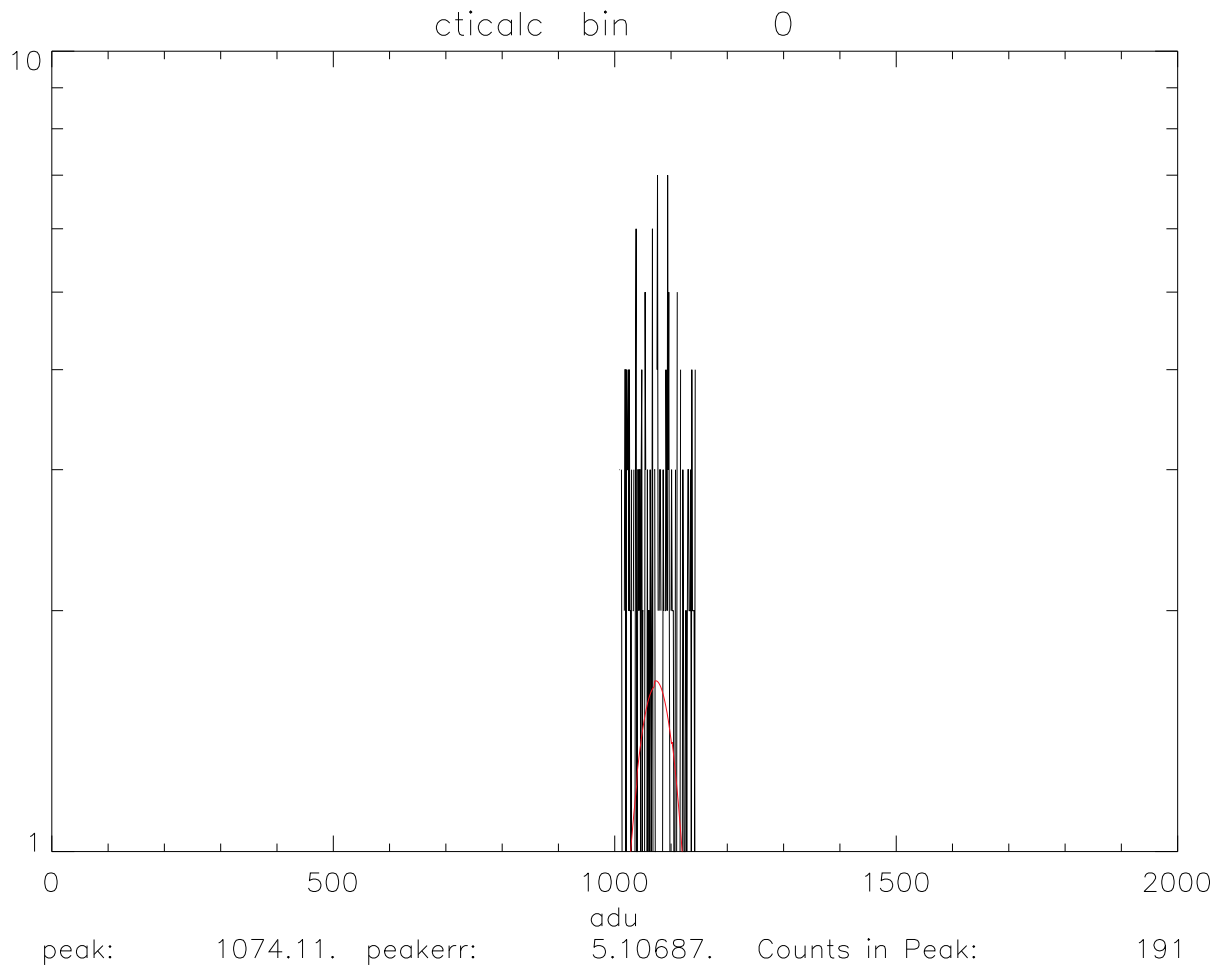
cticalc bin 2



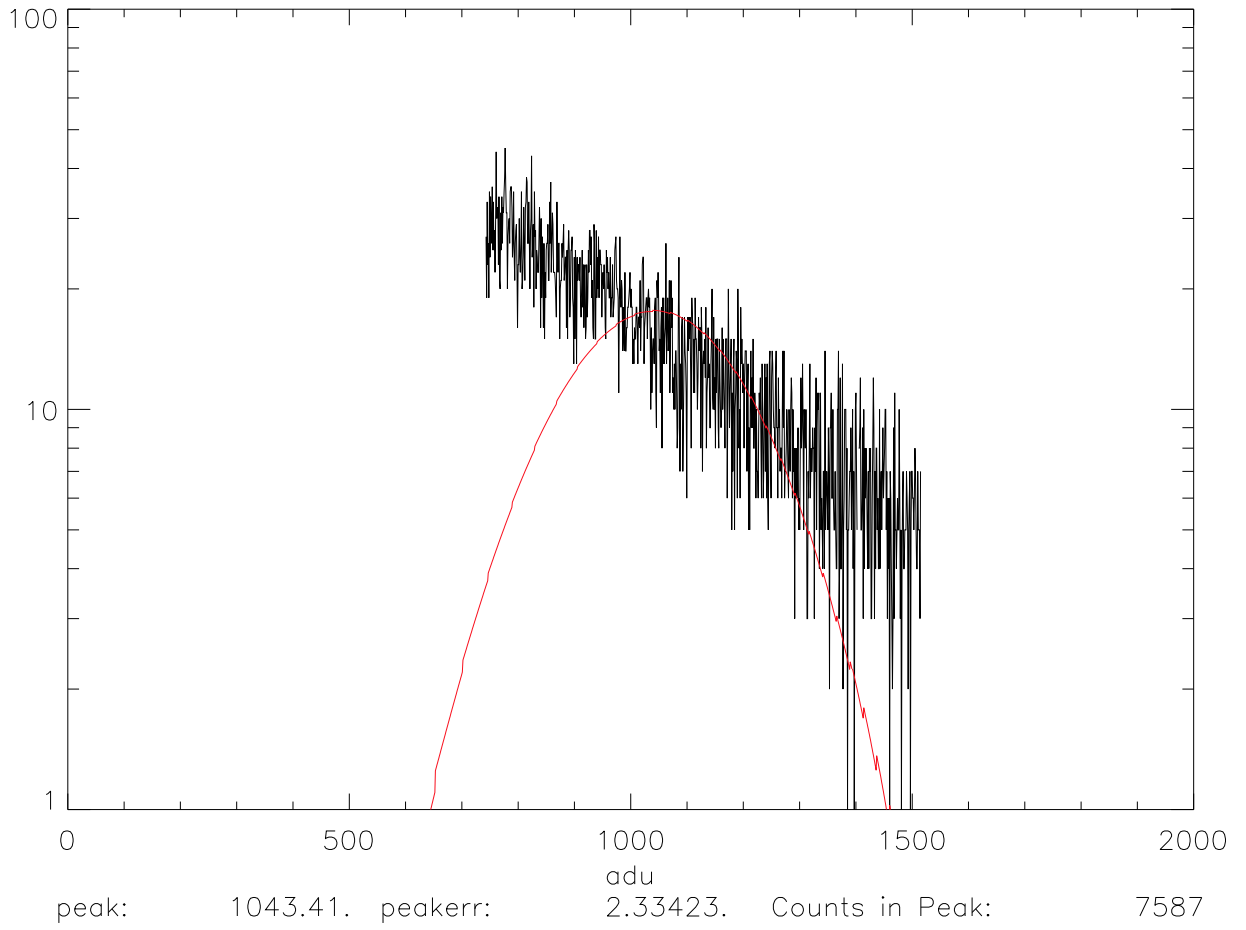




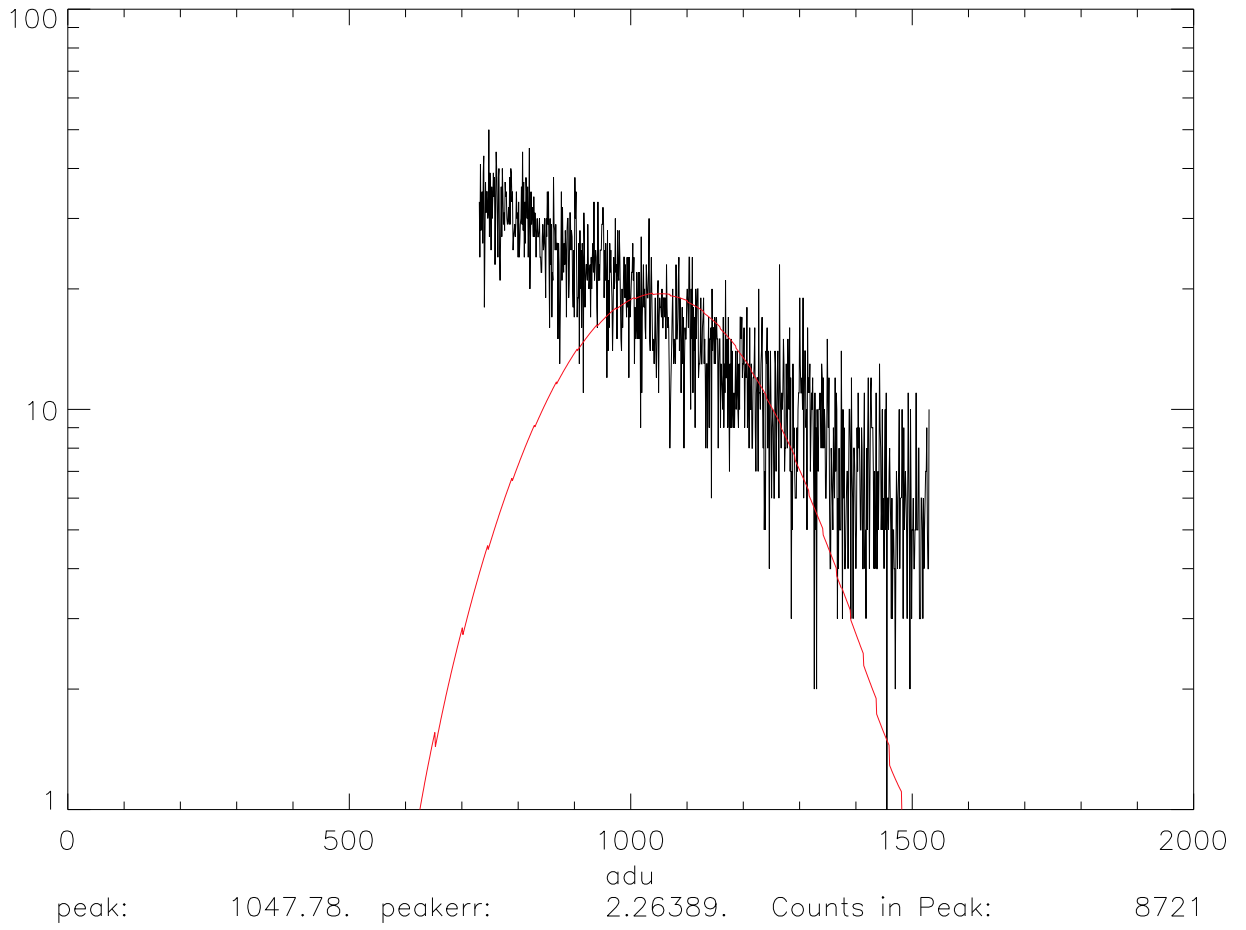




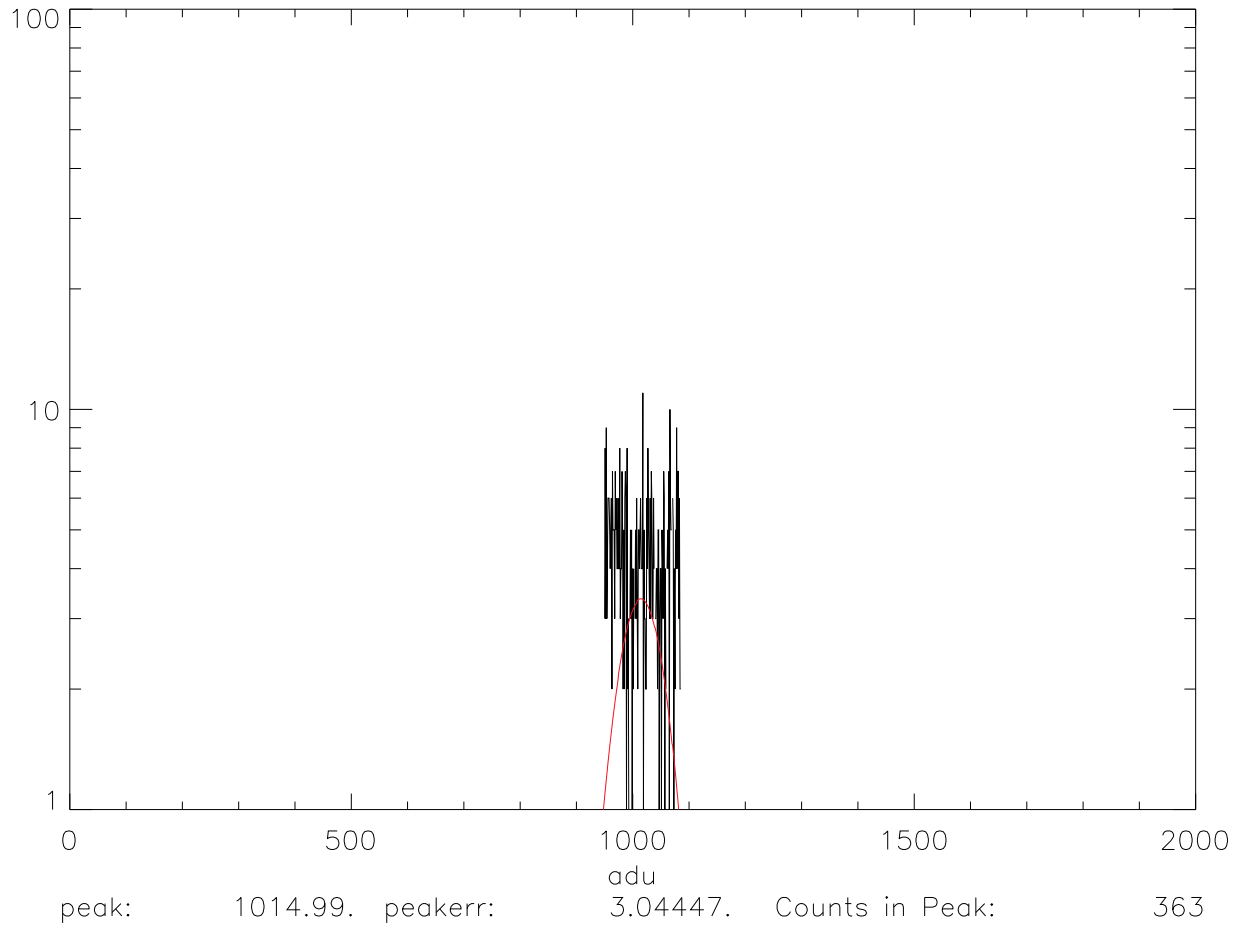
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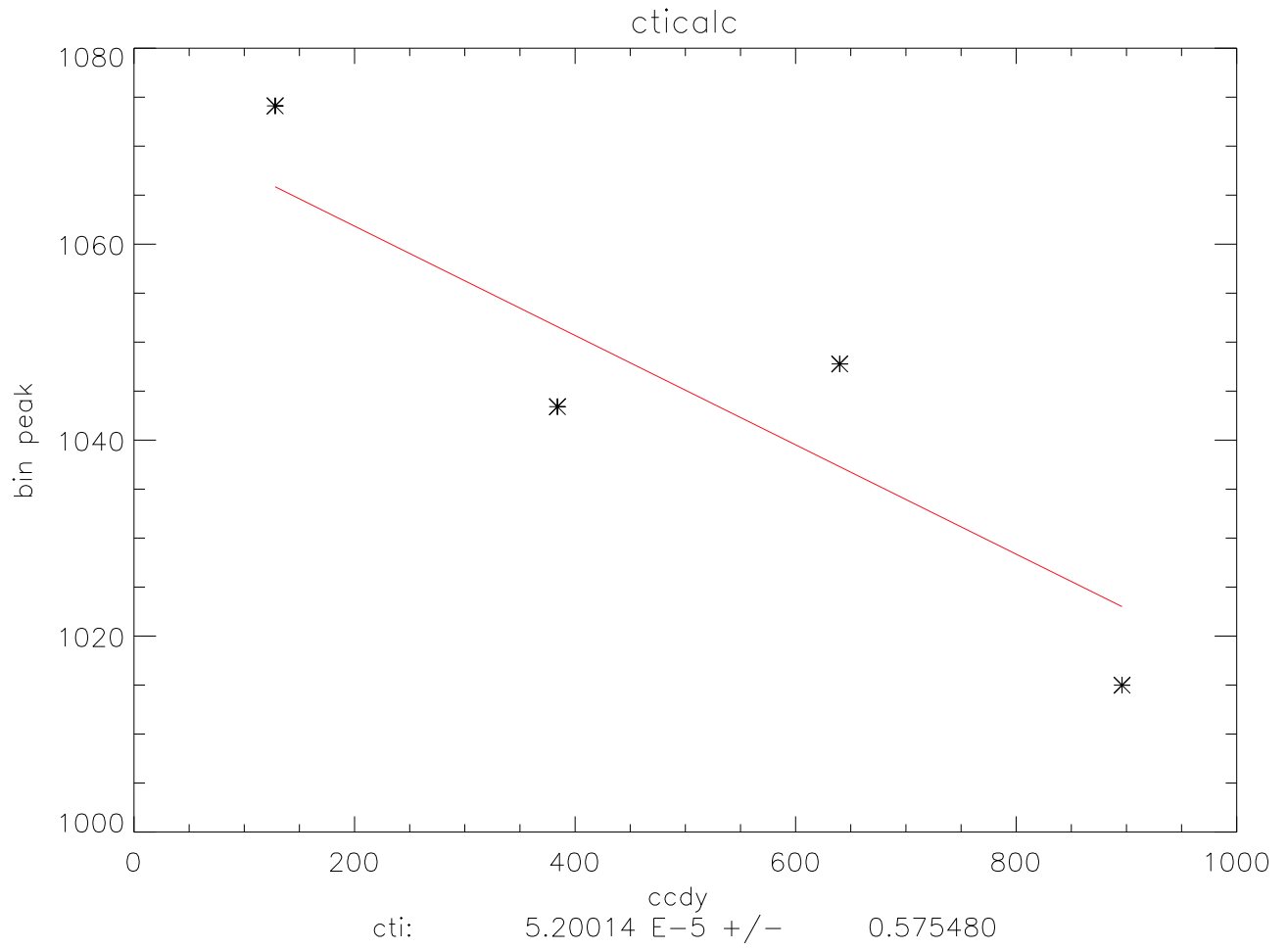


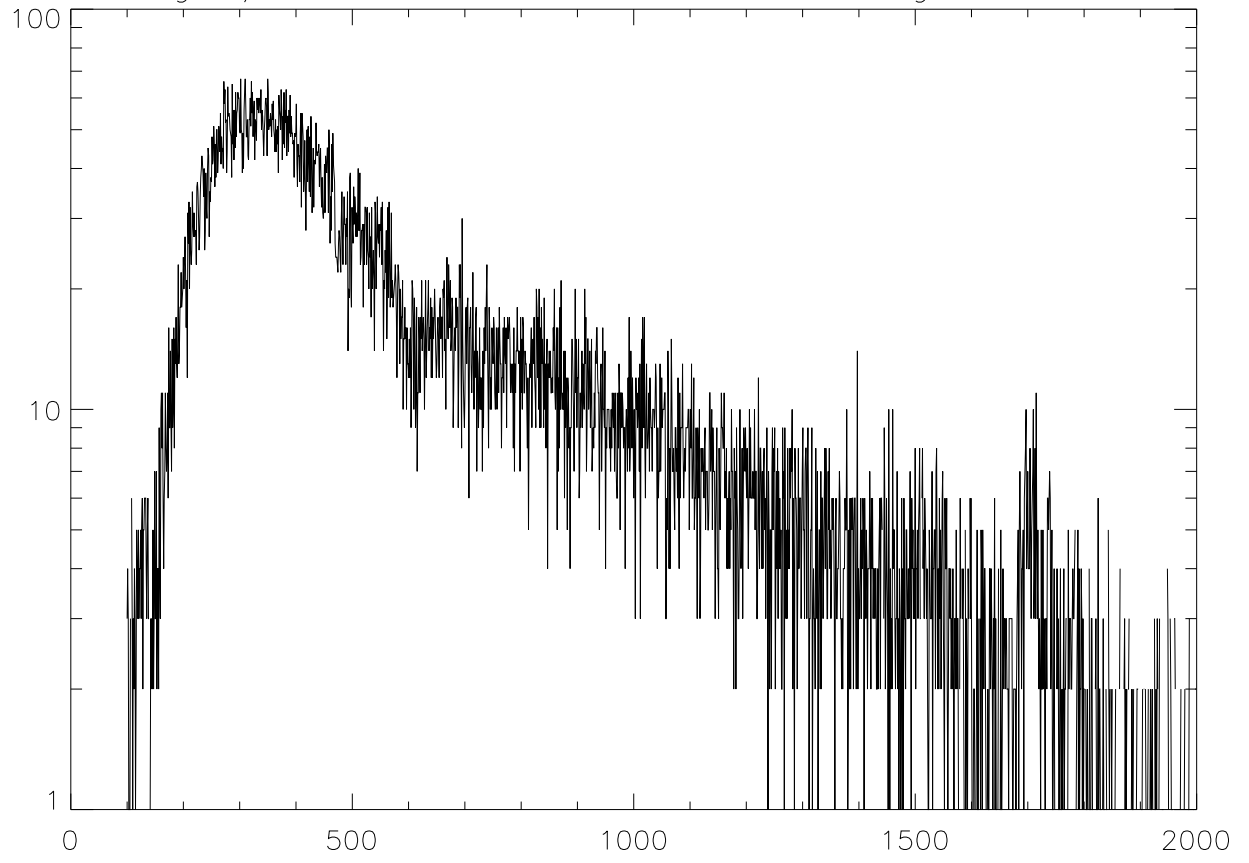
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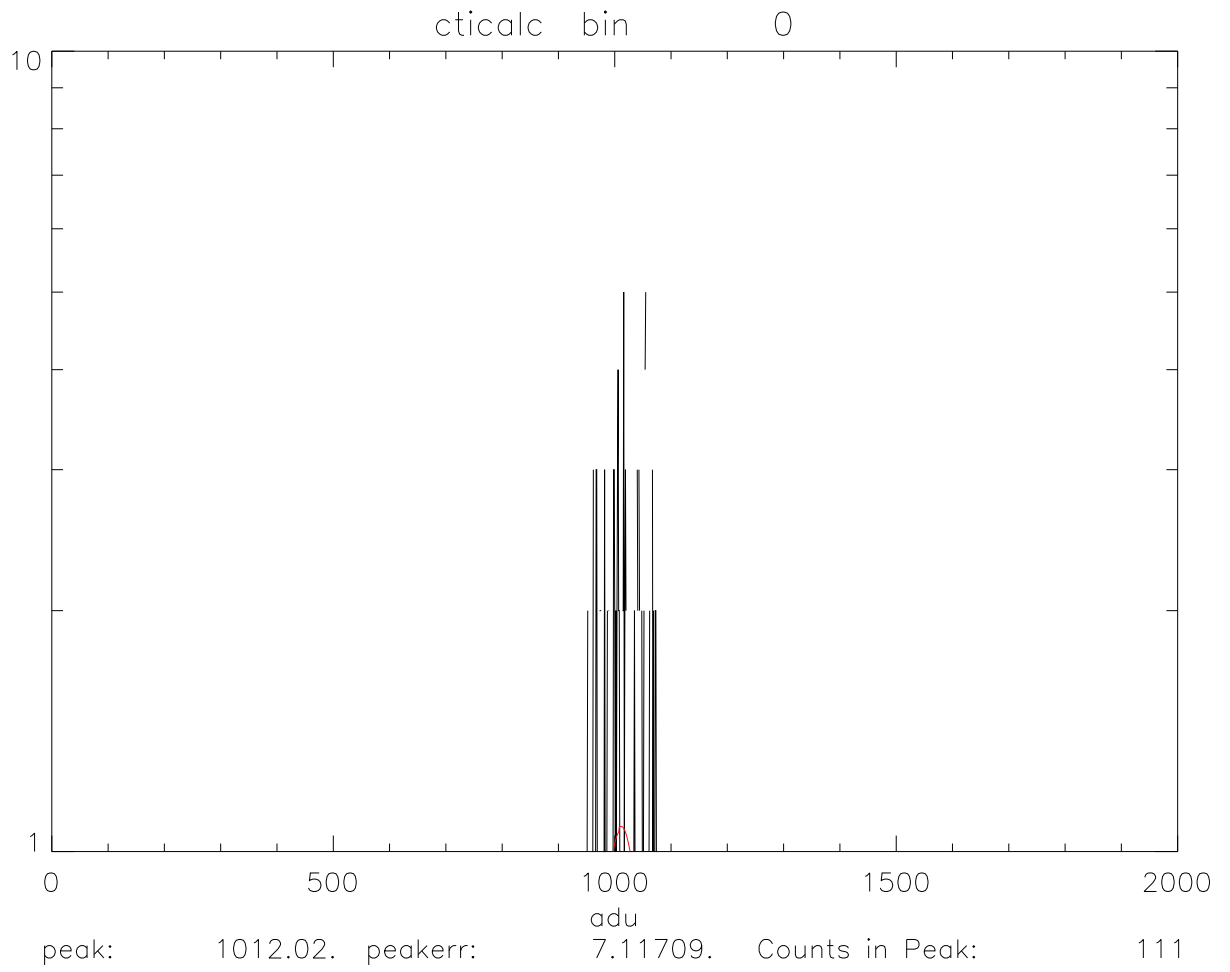


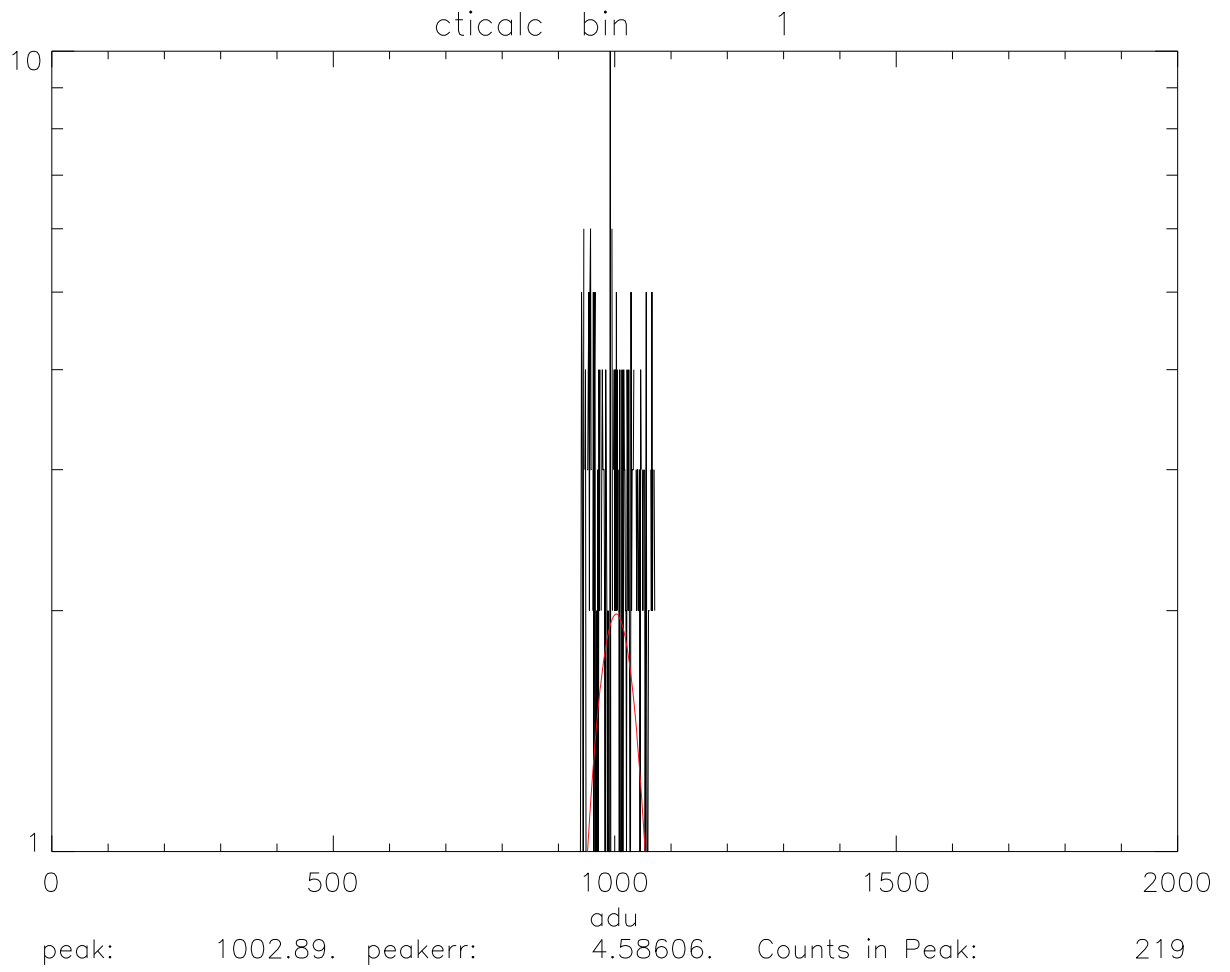
cticalc bin 3



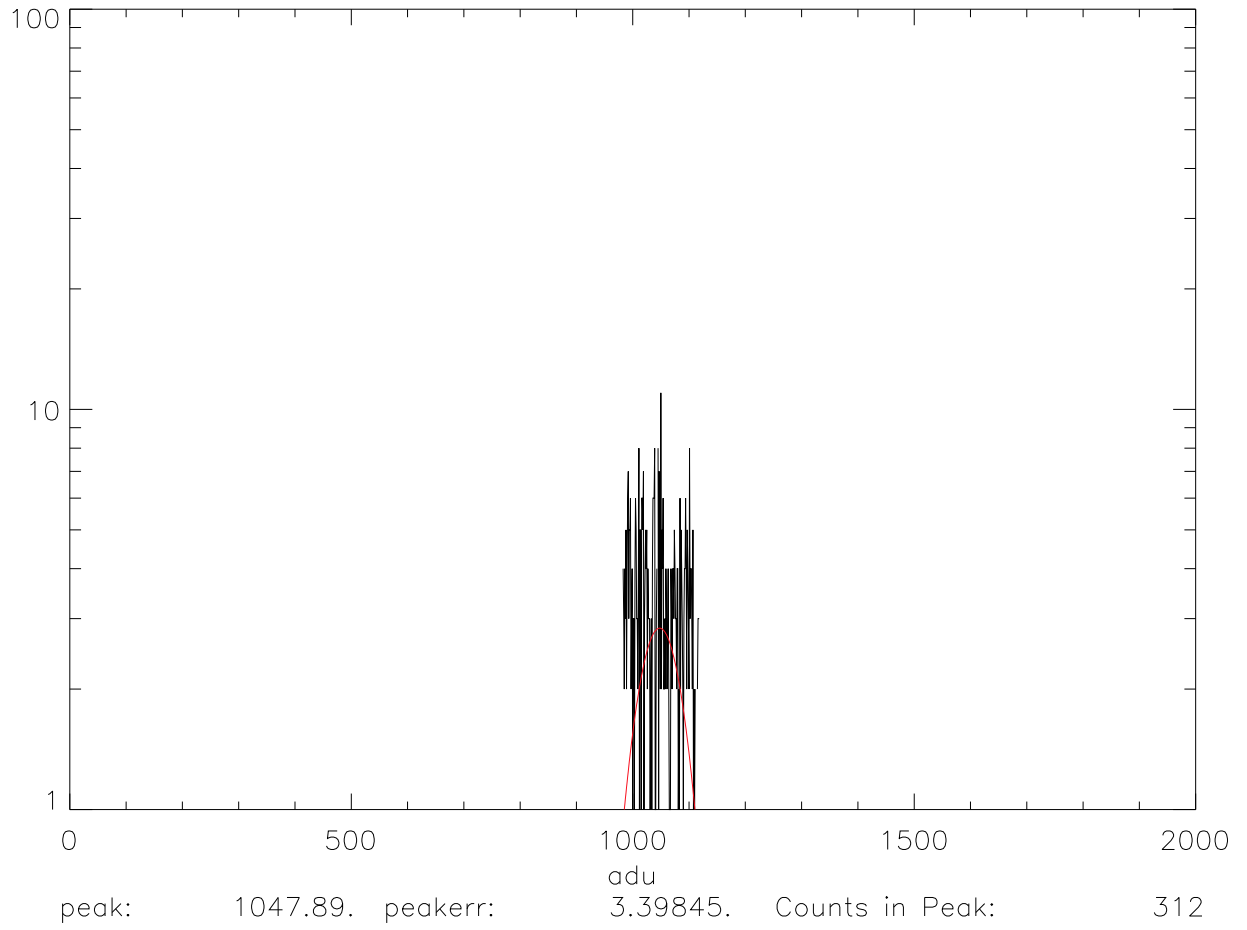


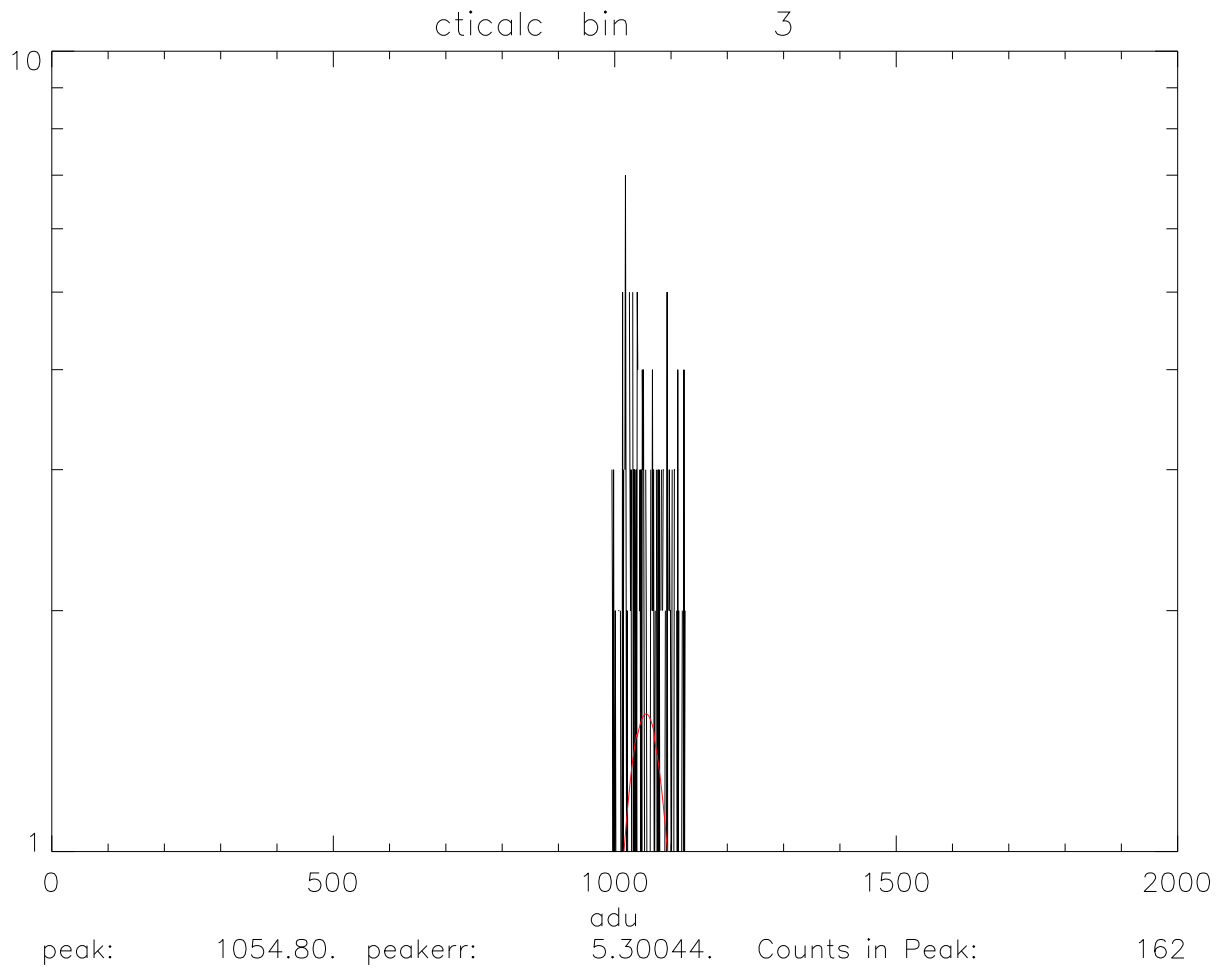


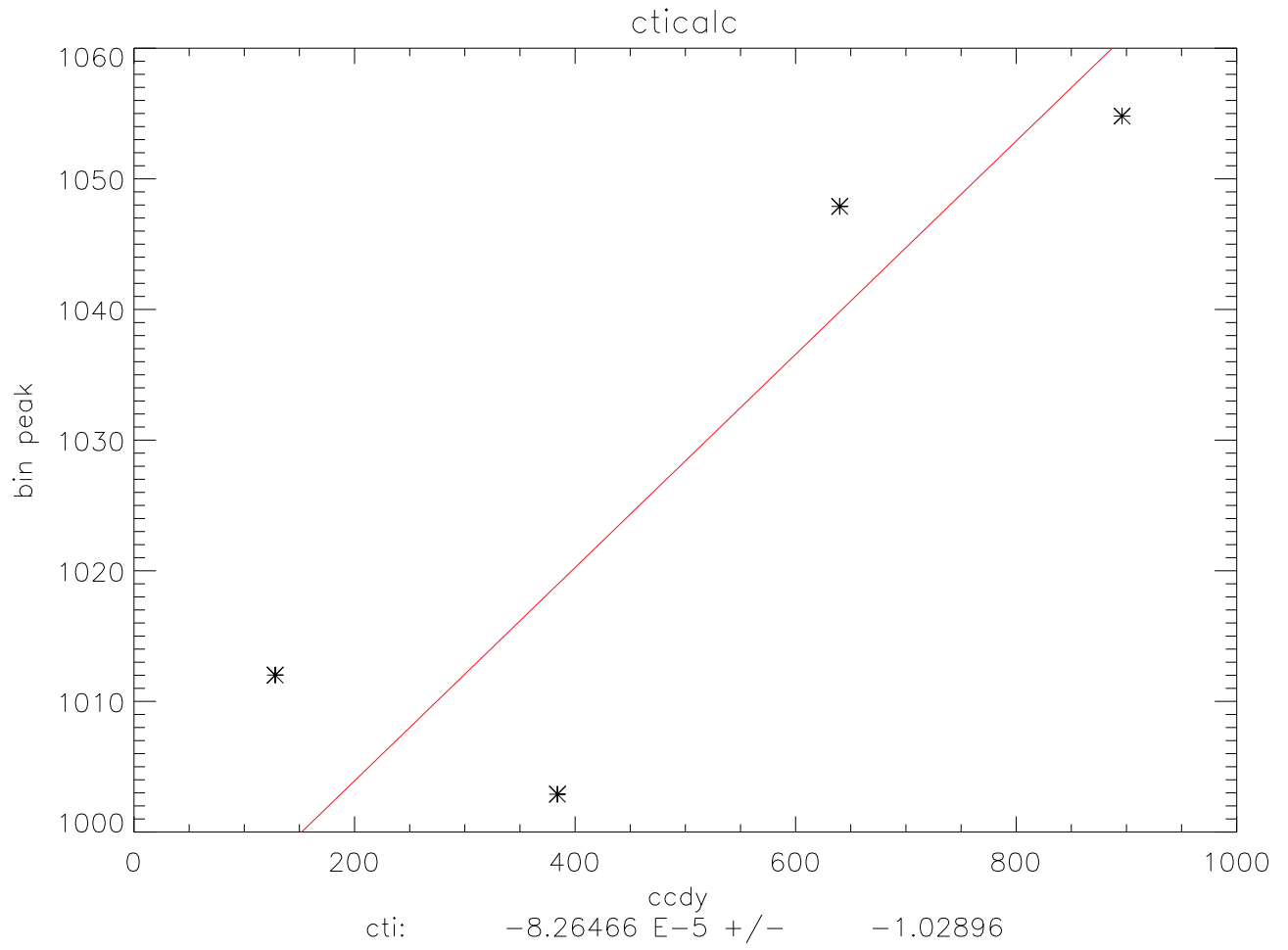




cticalc bin 2

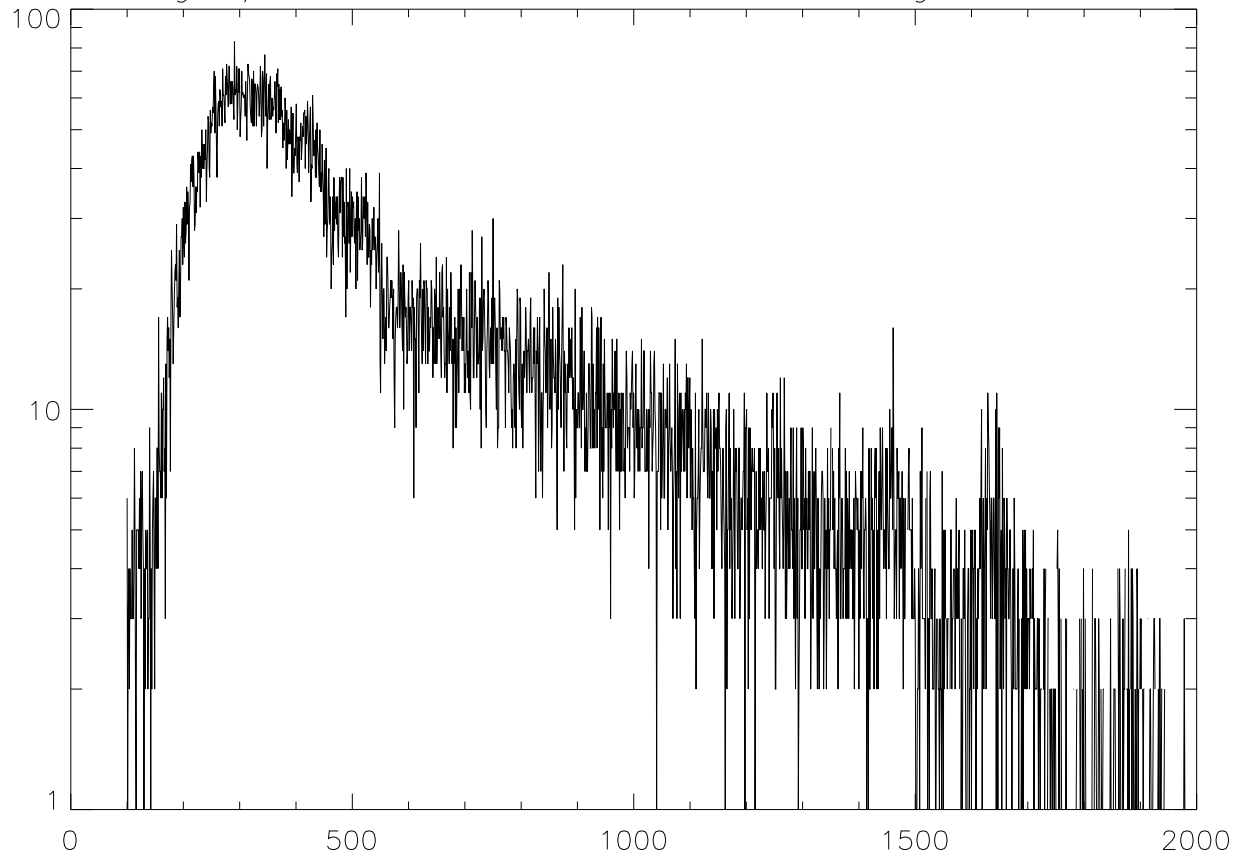


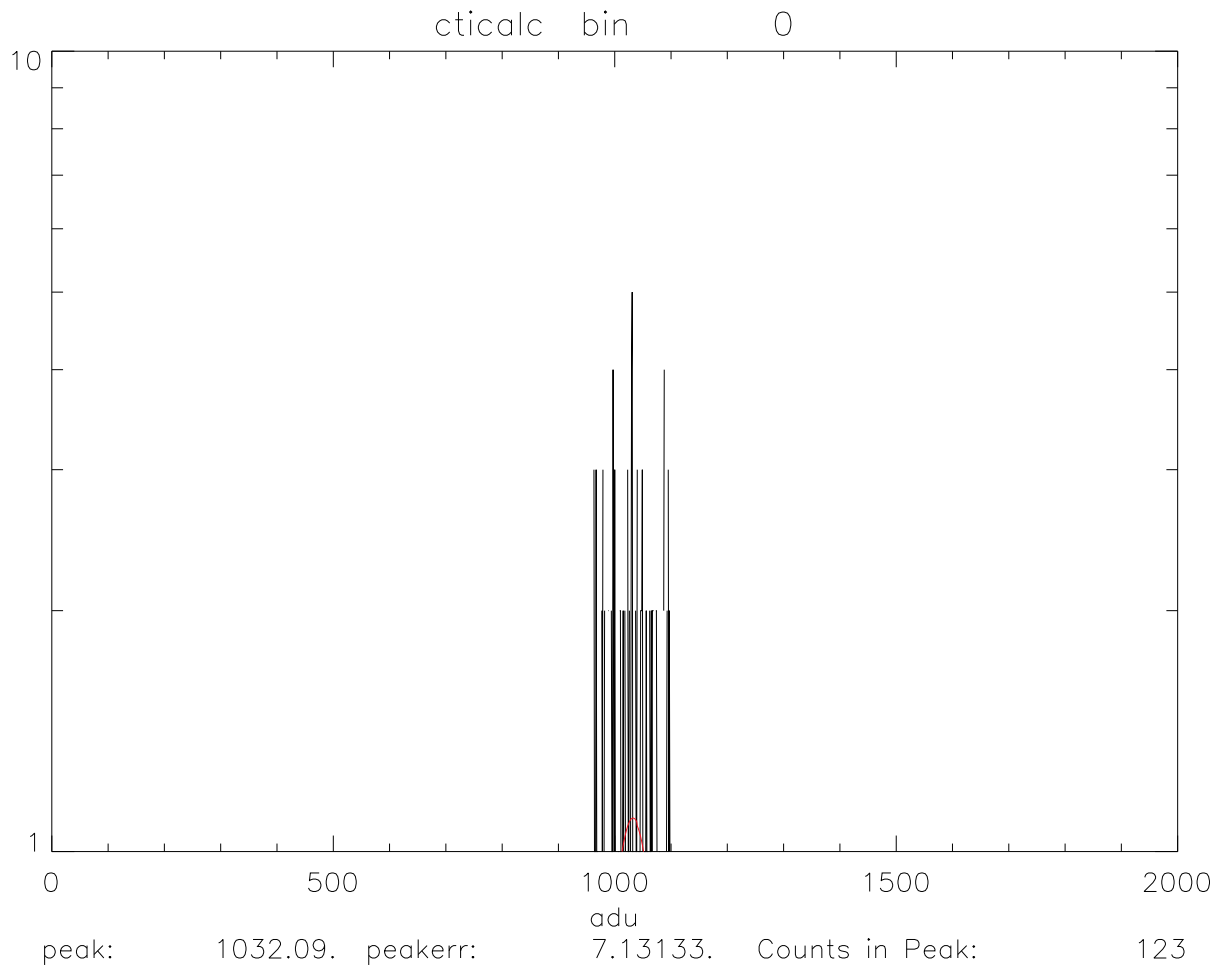


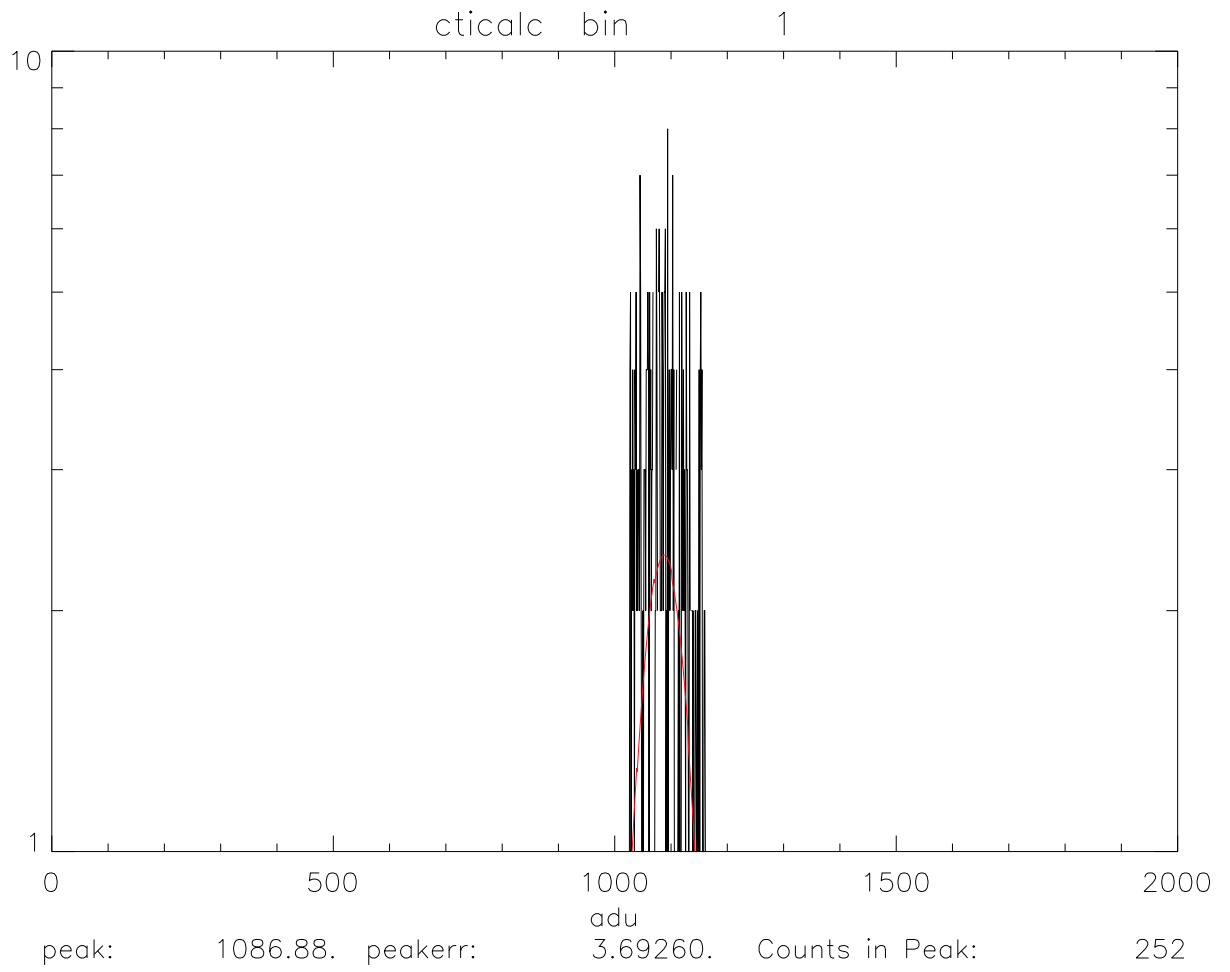


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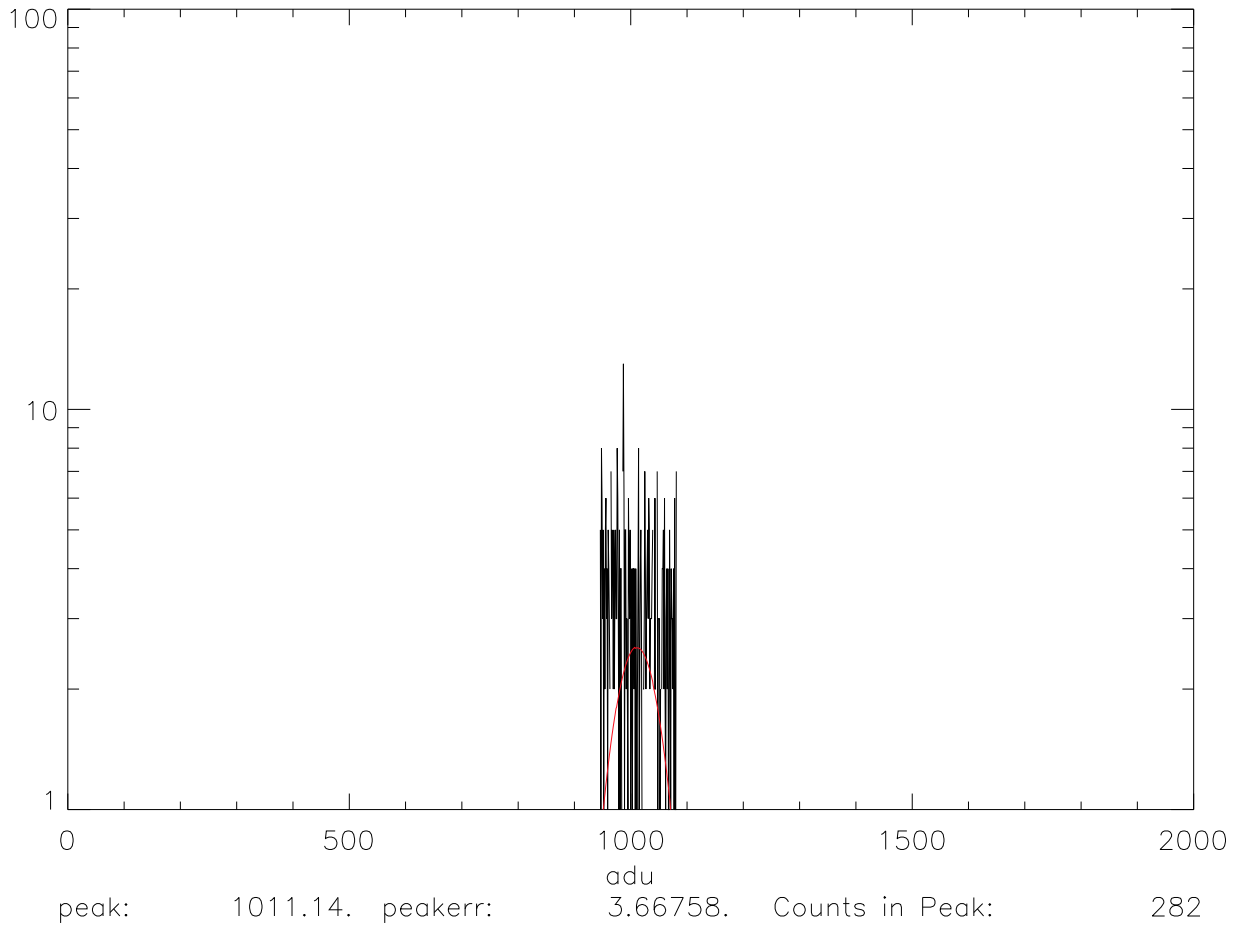
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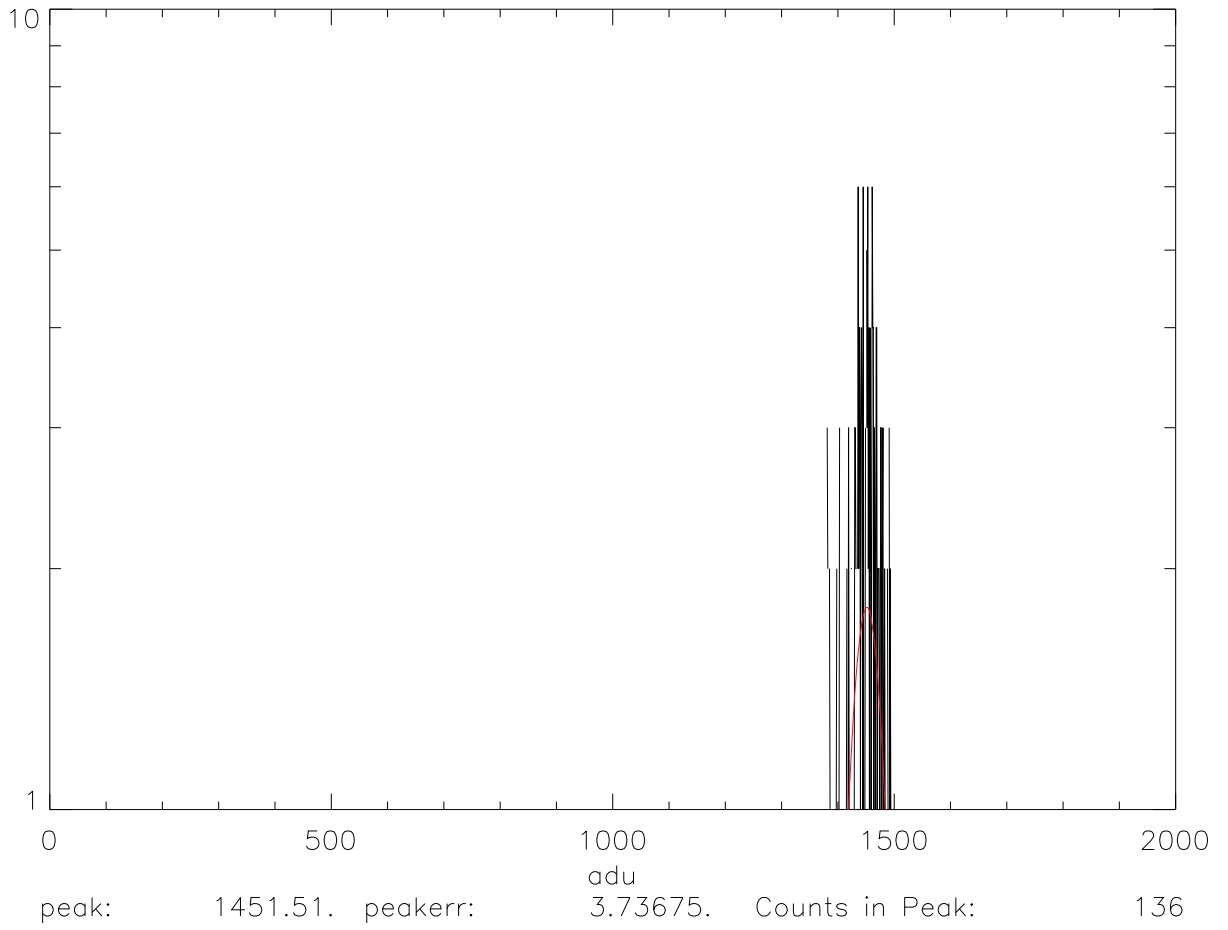


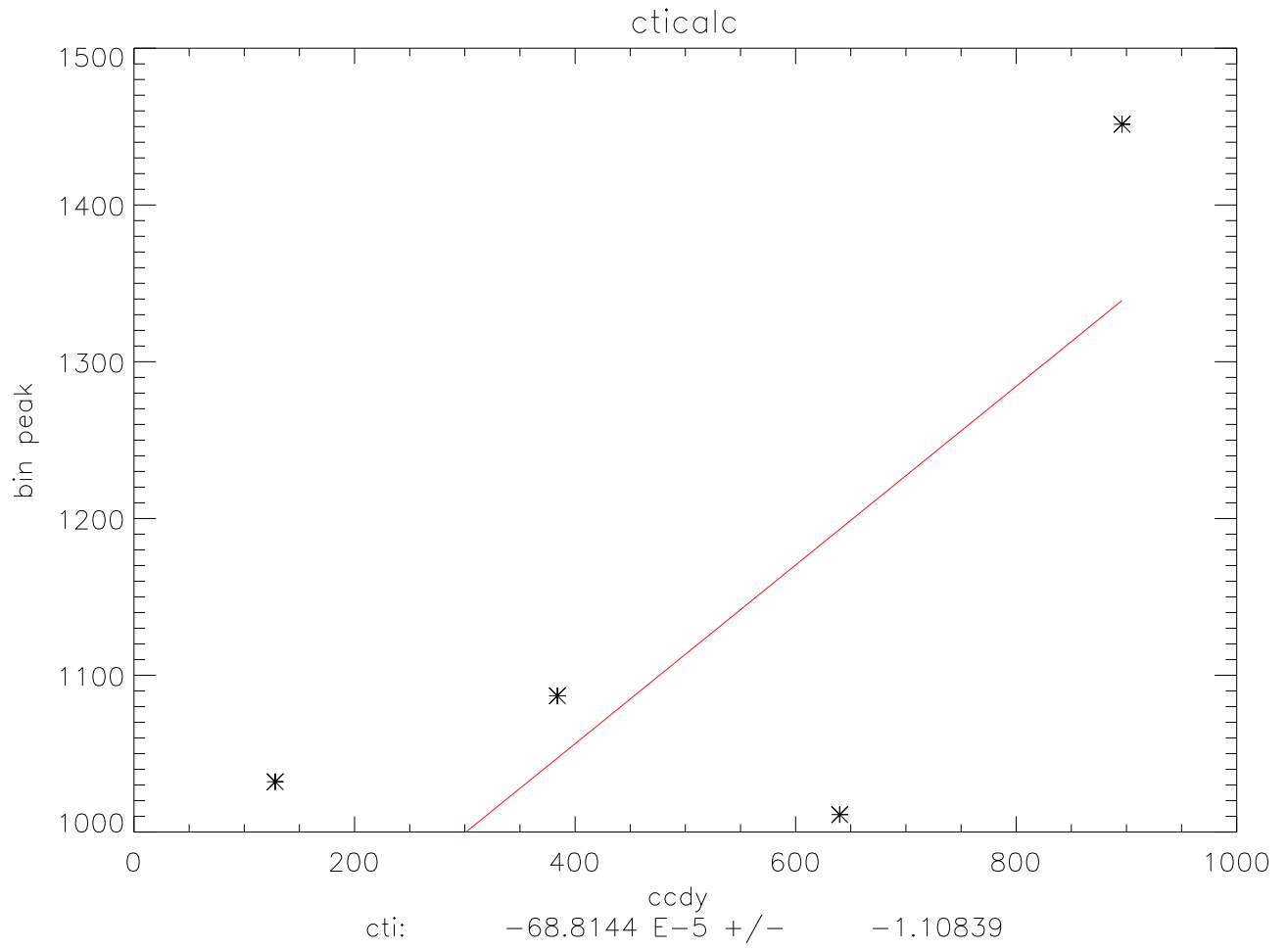


cticalc bin 2



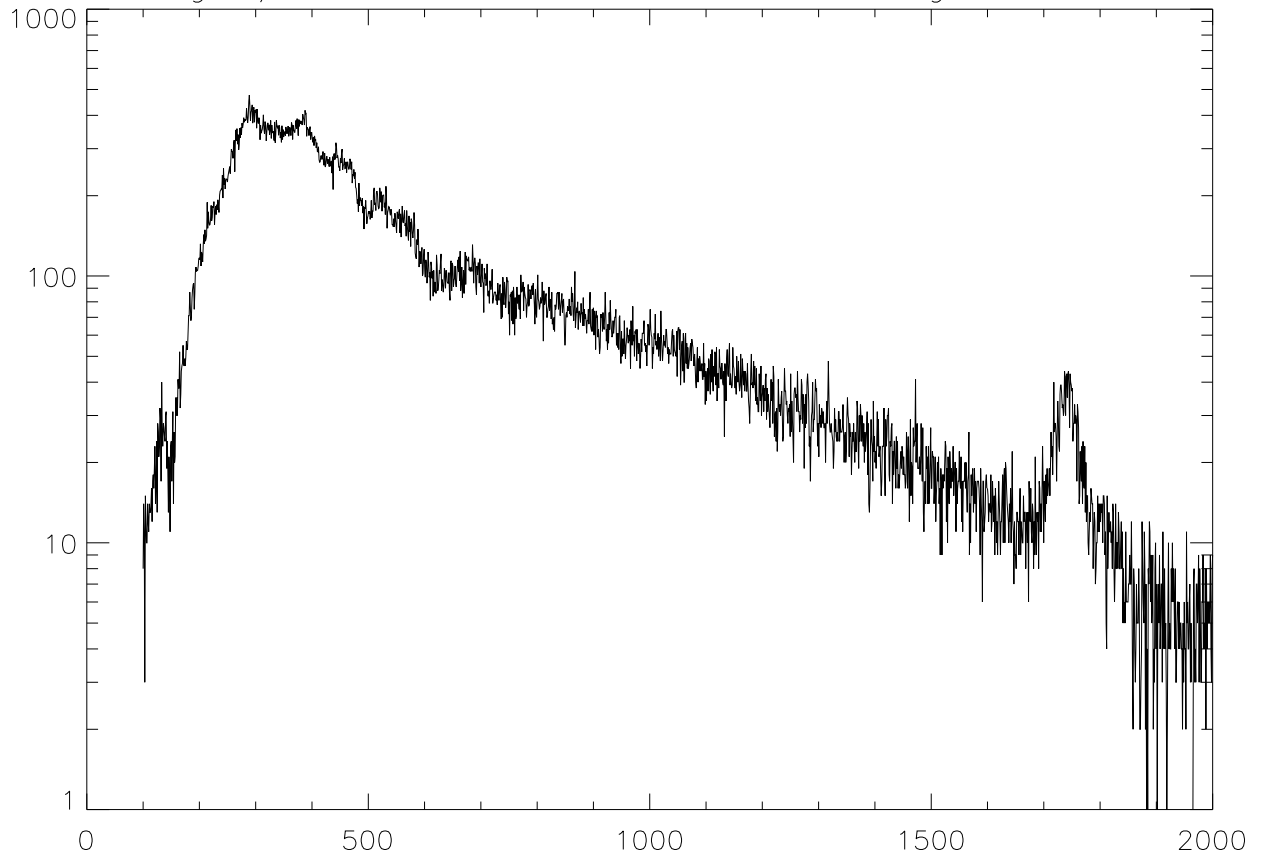
cticalc bin 3

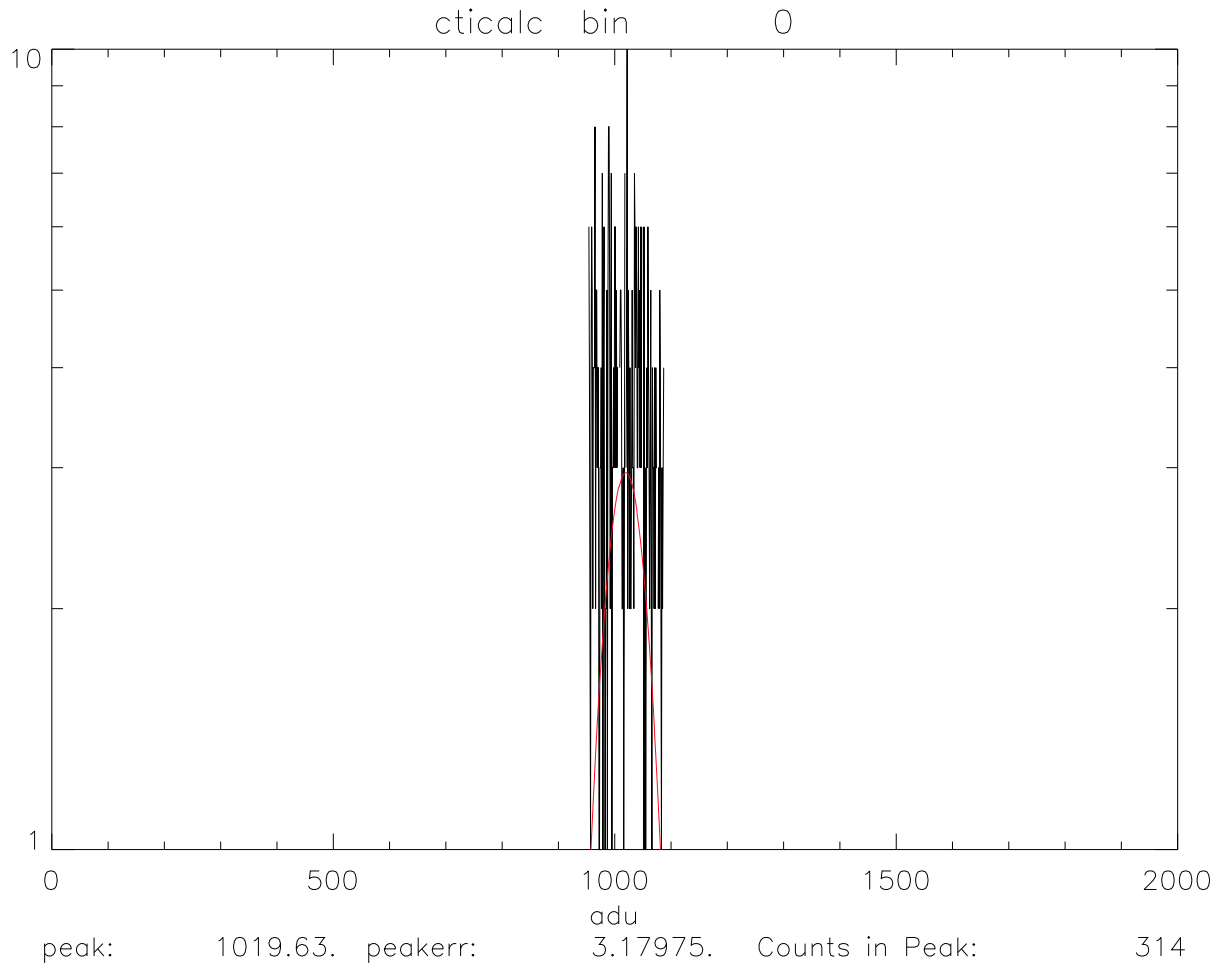




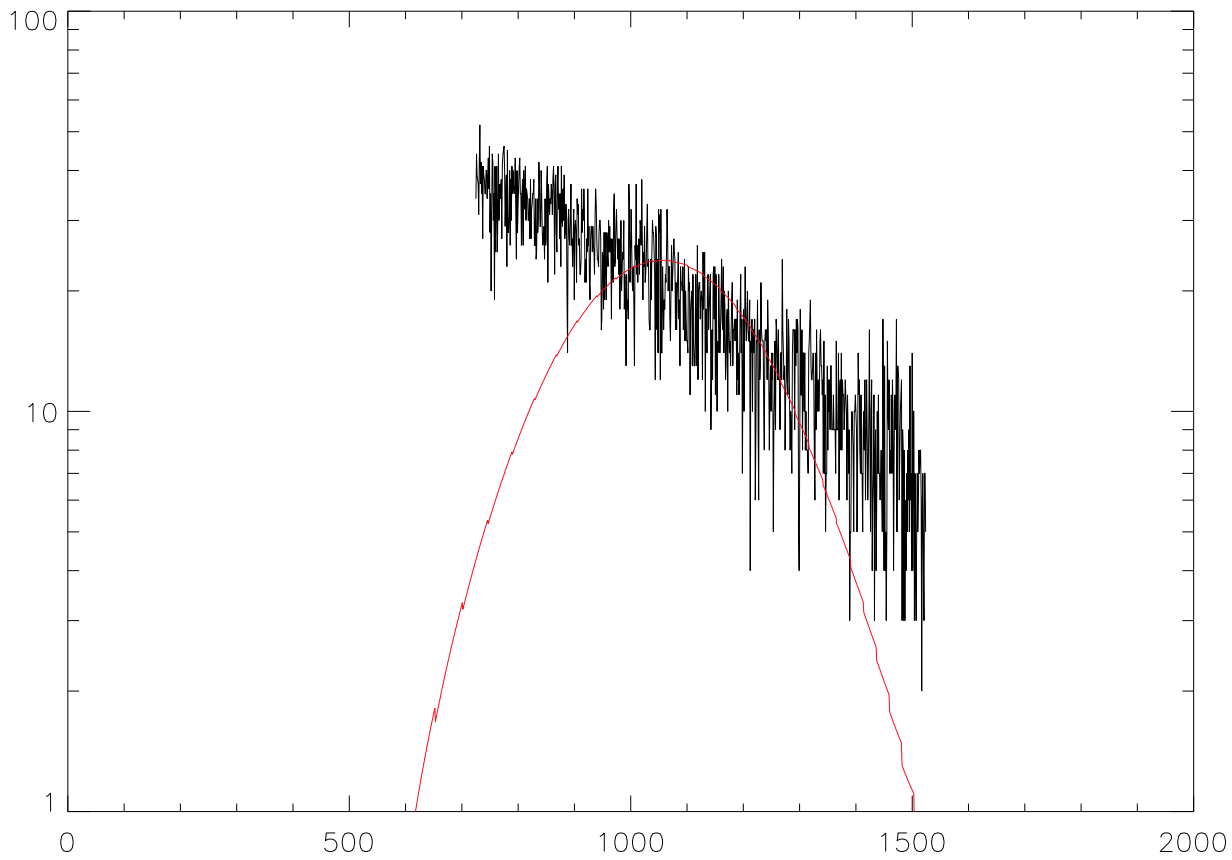
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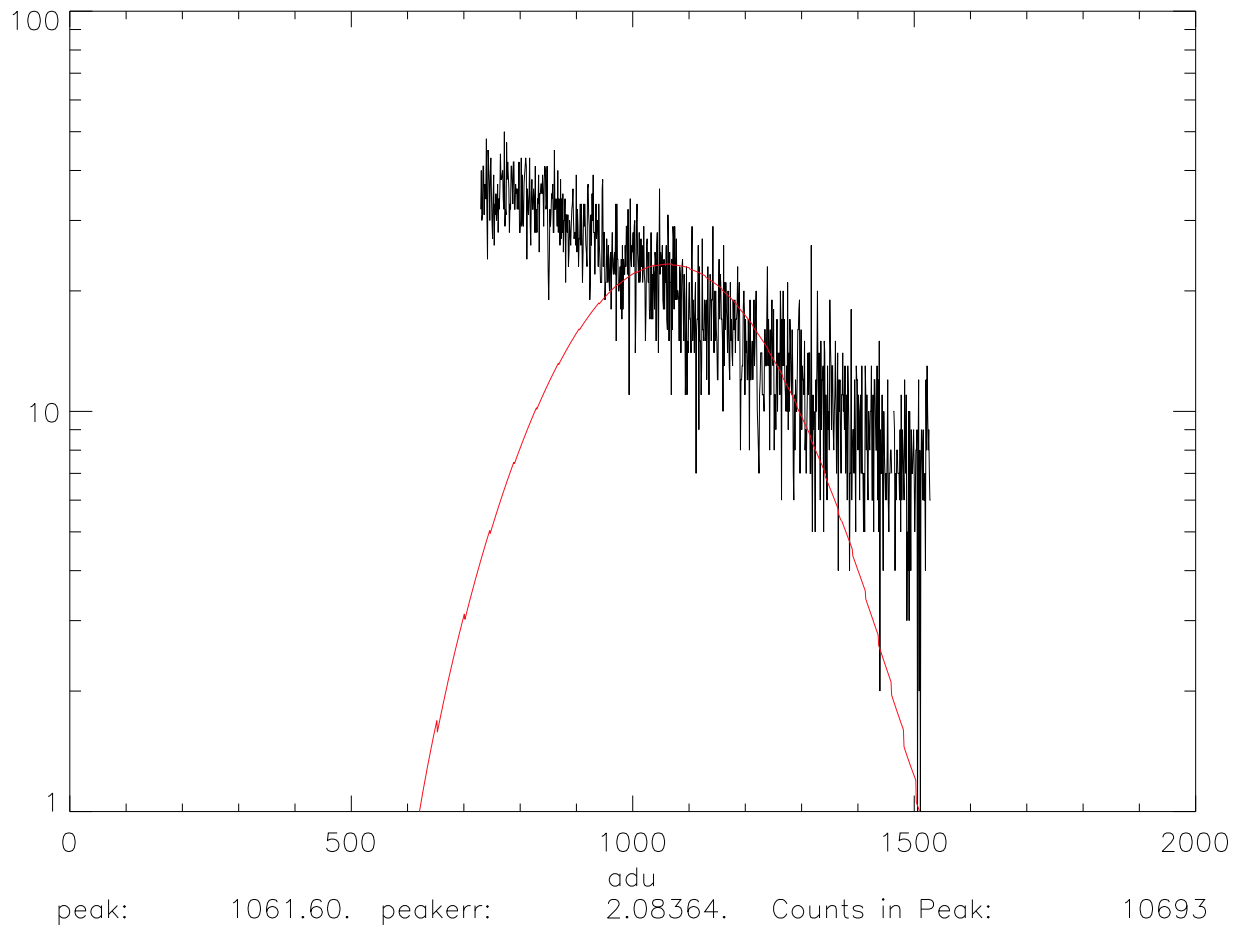


cticalc bin 1

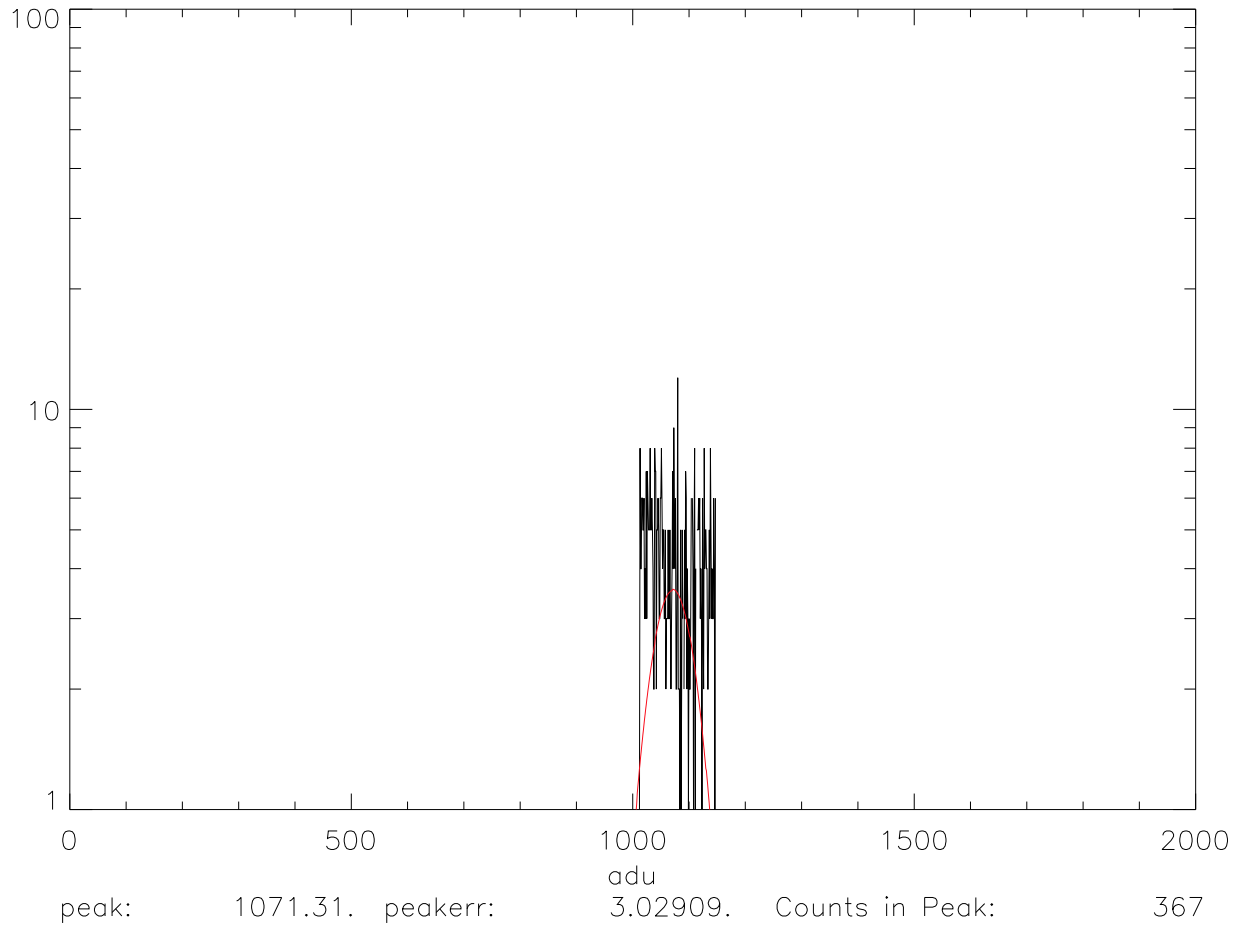


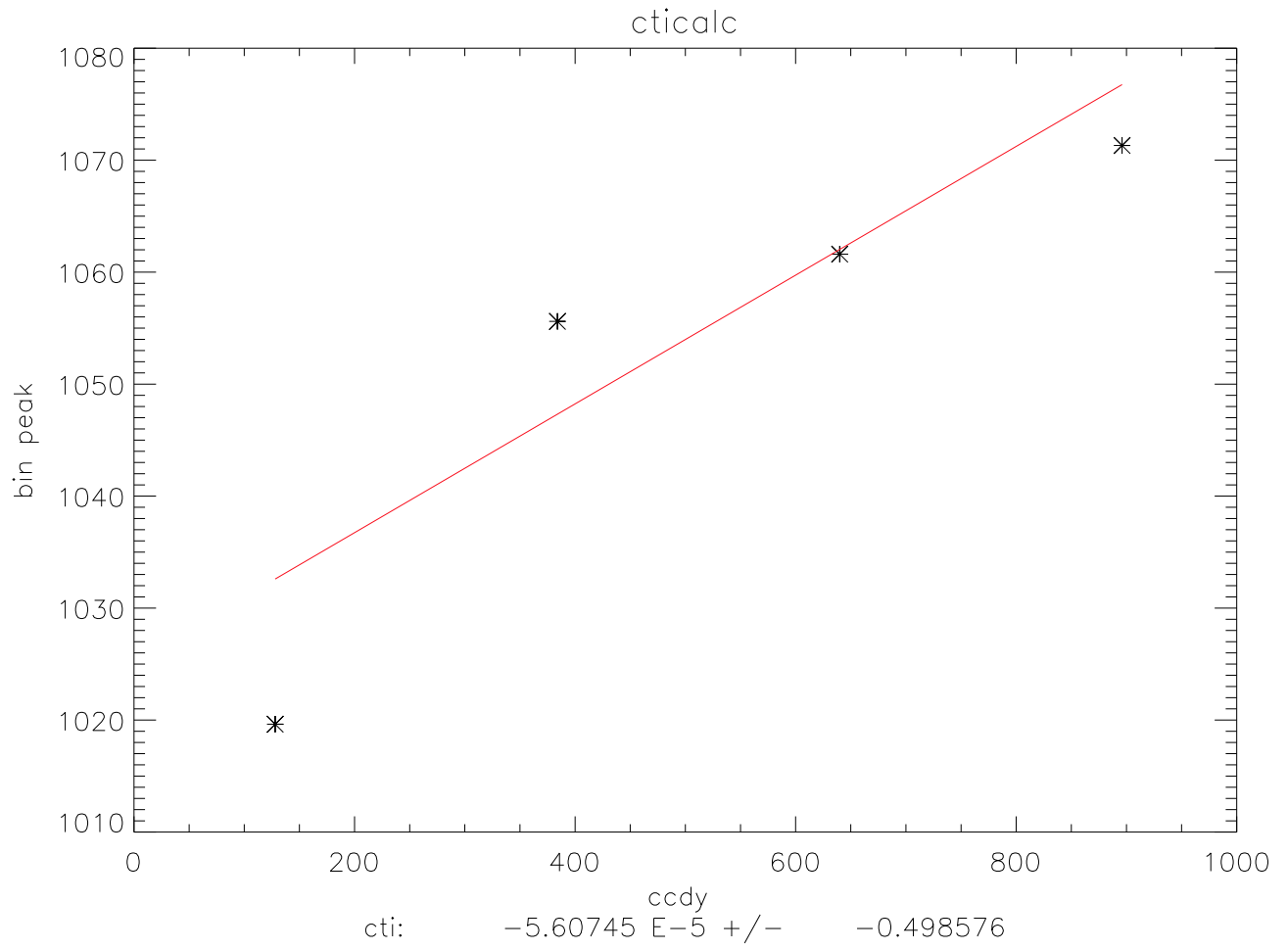
peak: 1055.60. peakerr: 2.05076. Counts in Peak: 10840

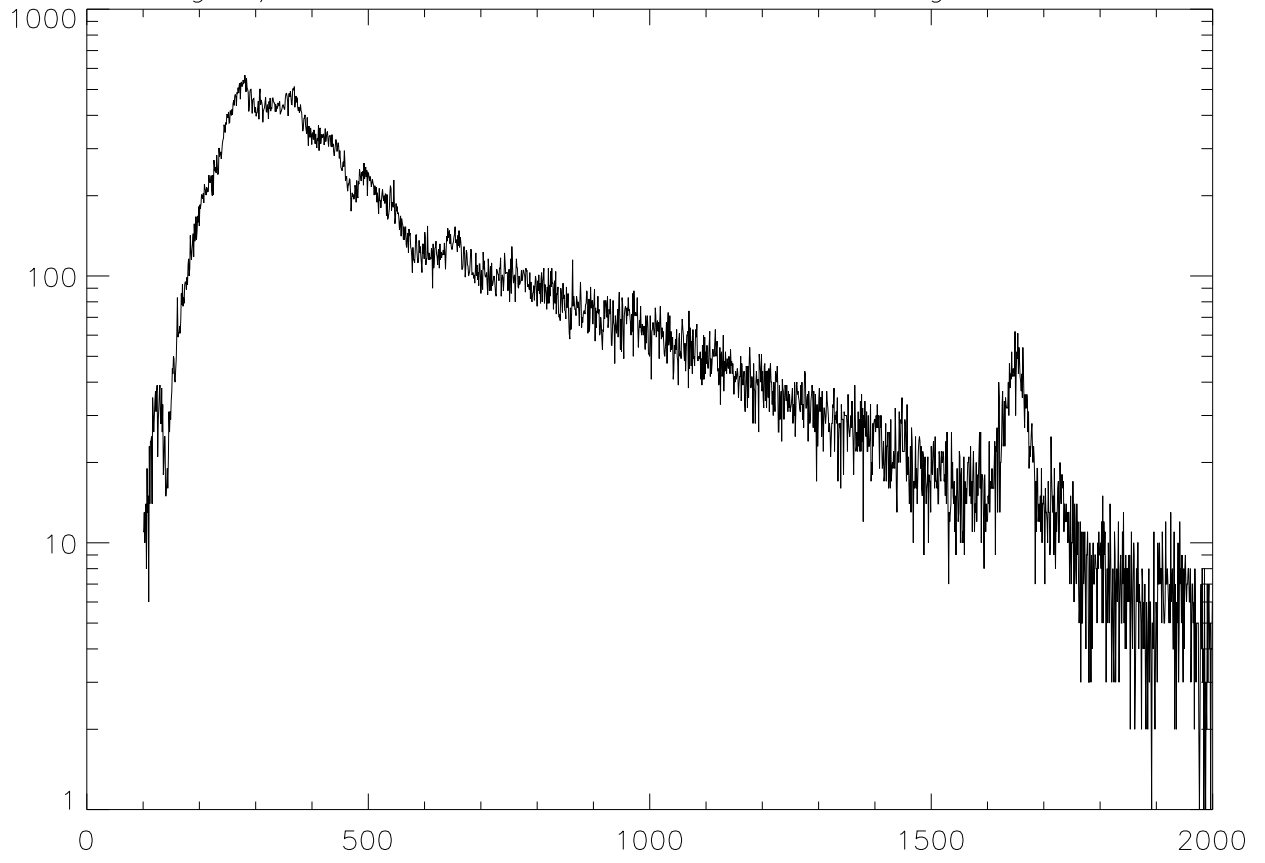
cticalc bin 2

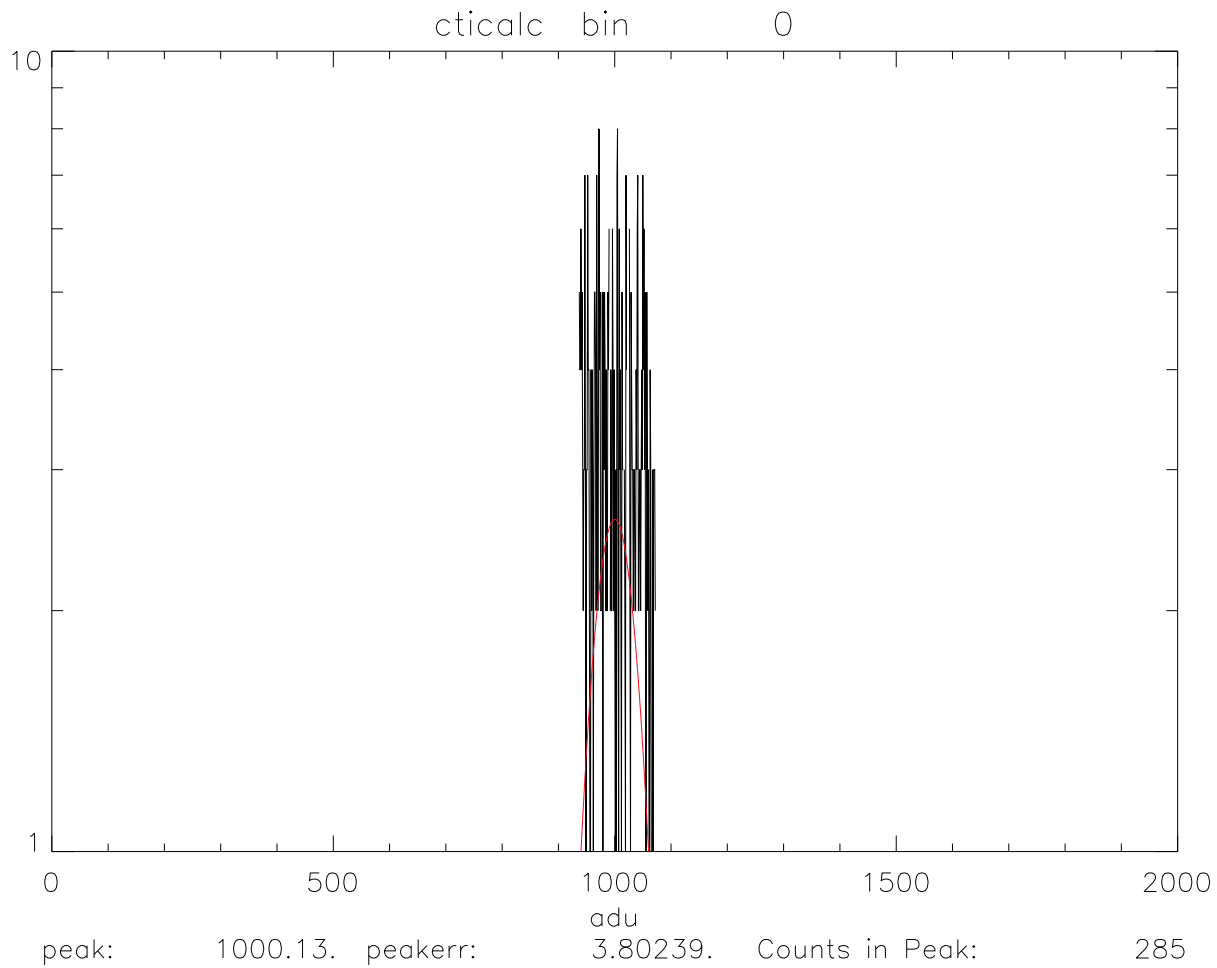


cticalc bin 3

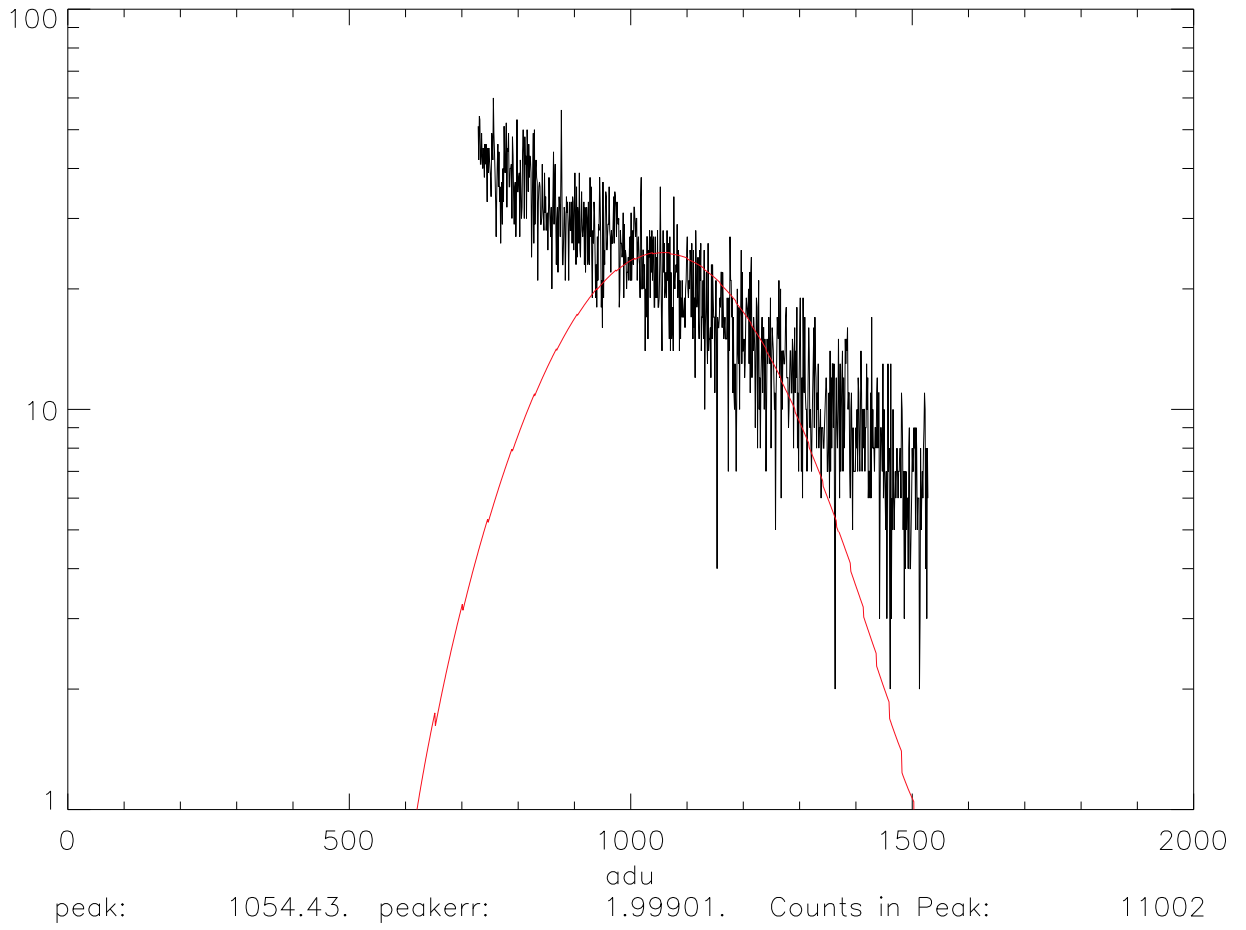




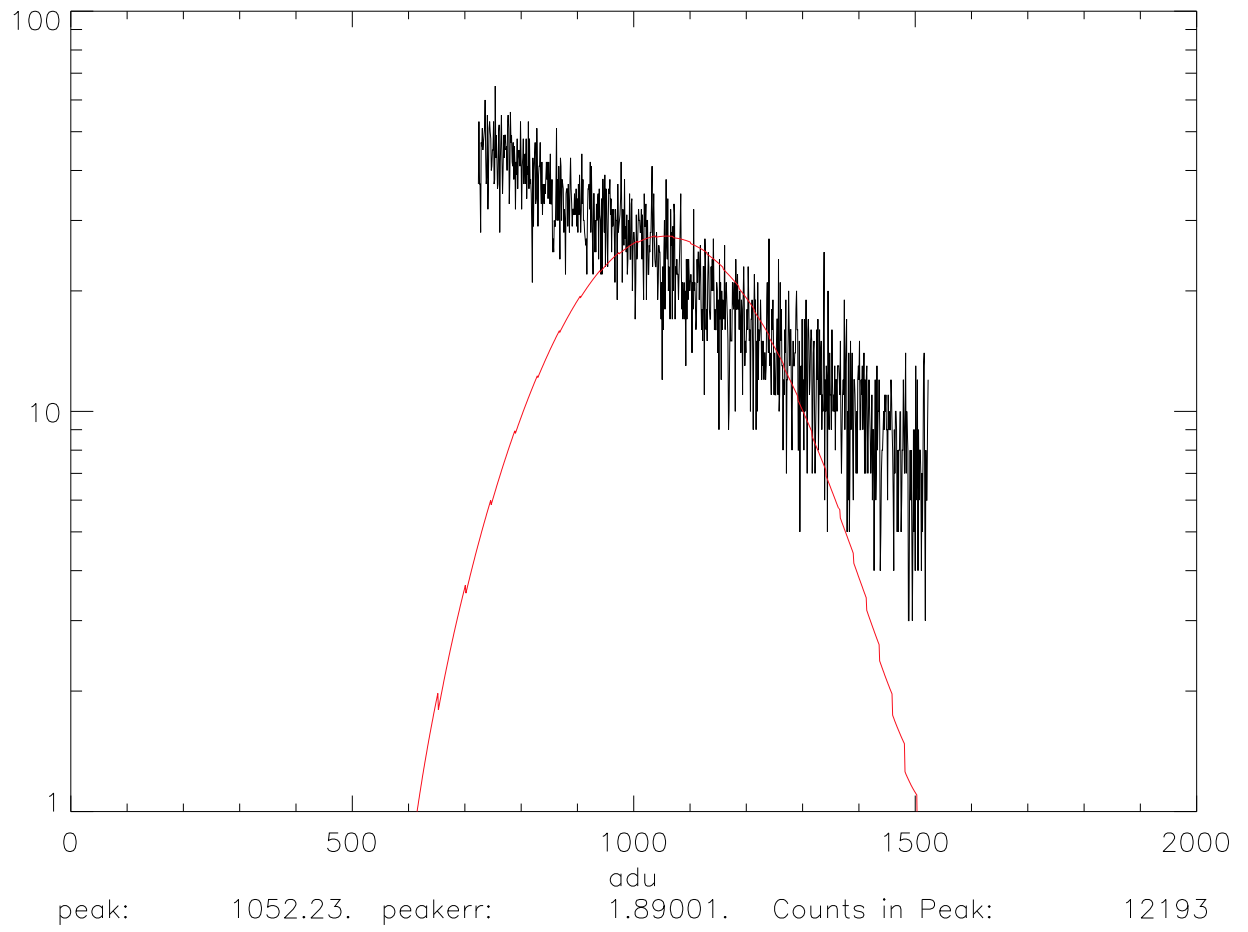




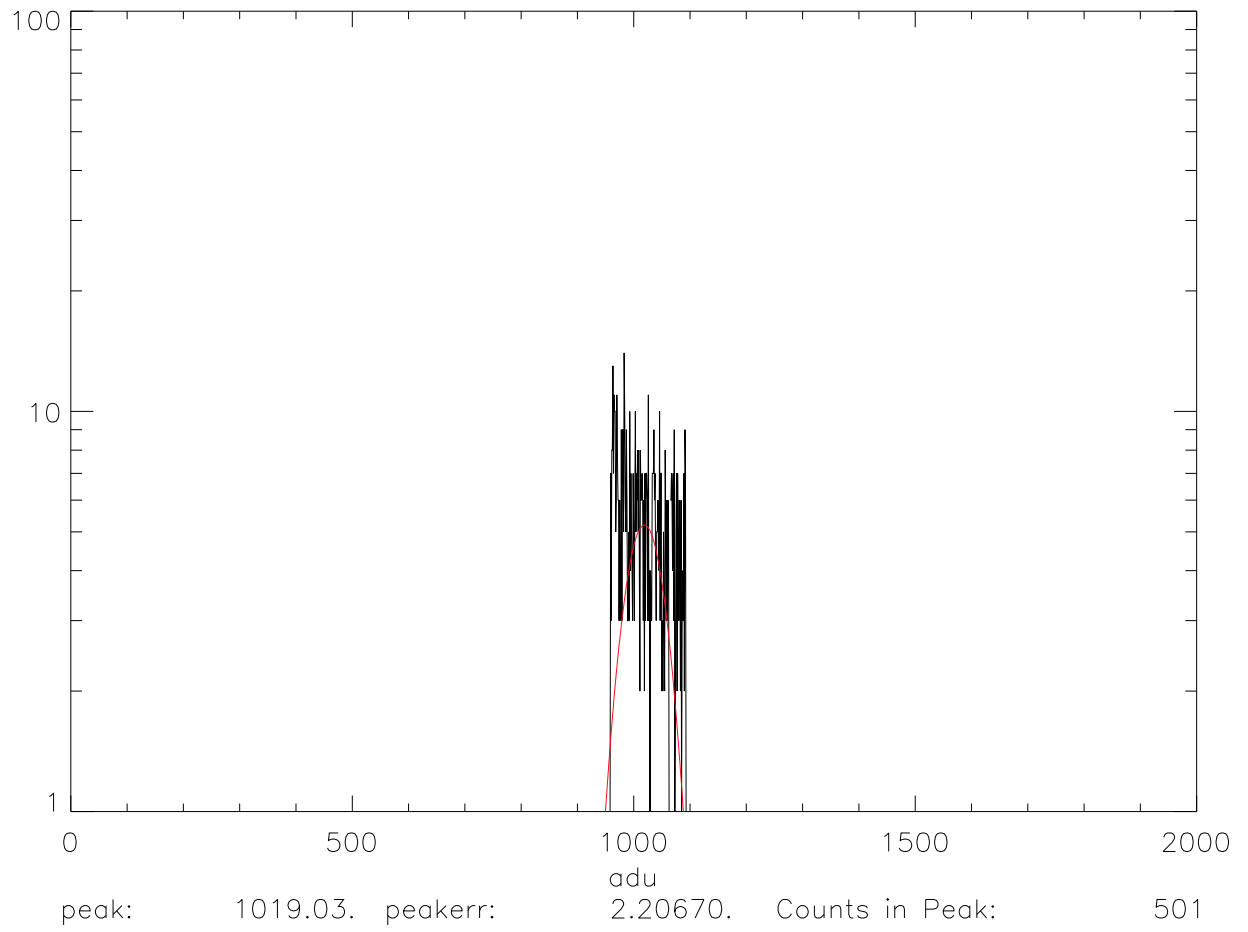
cticalc bin 1

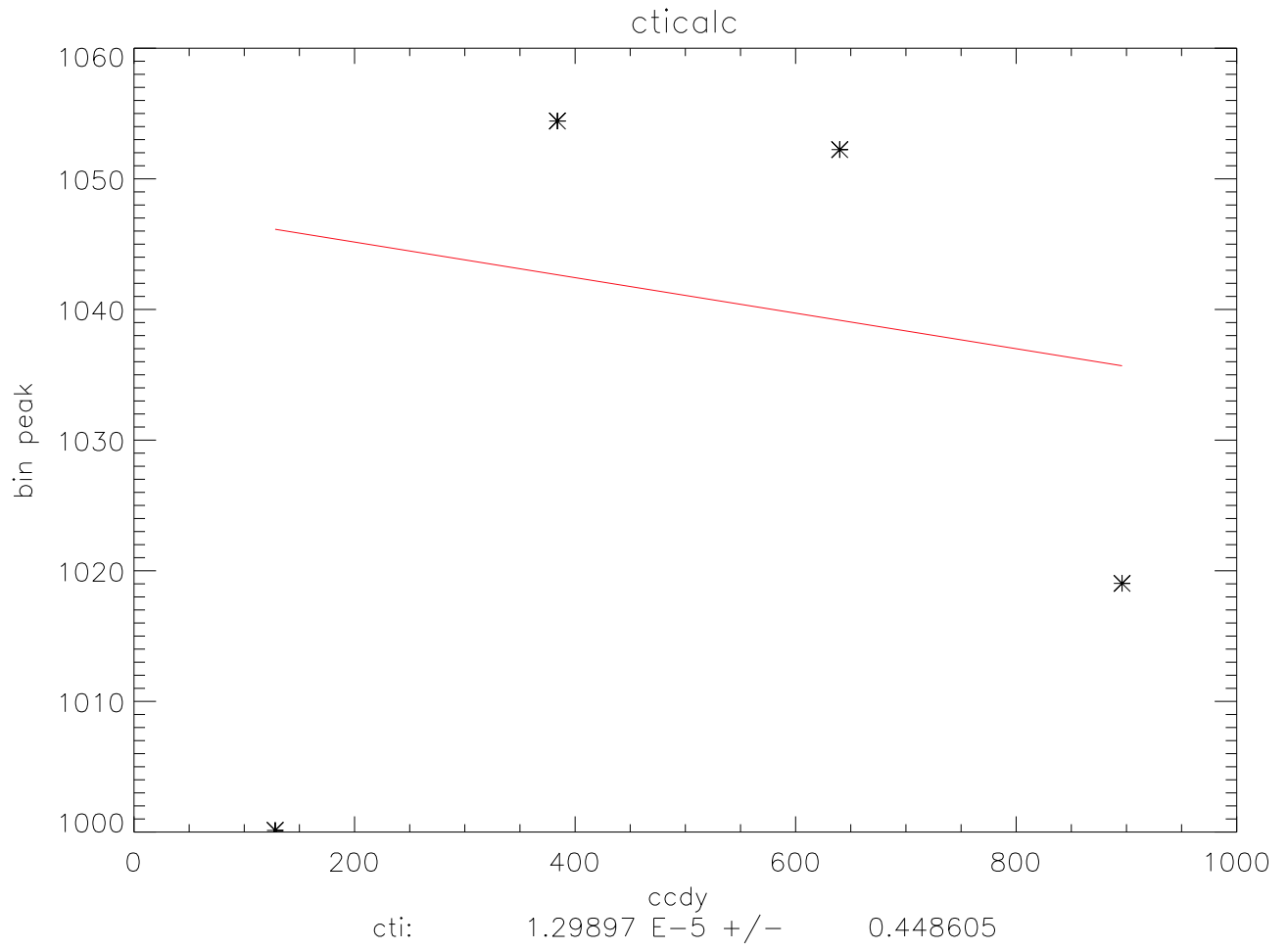


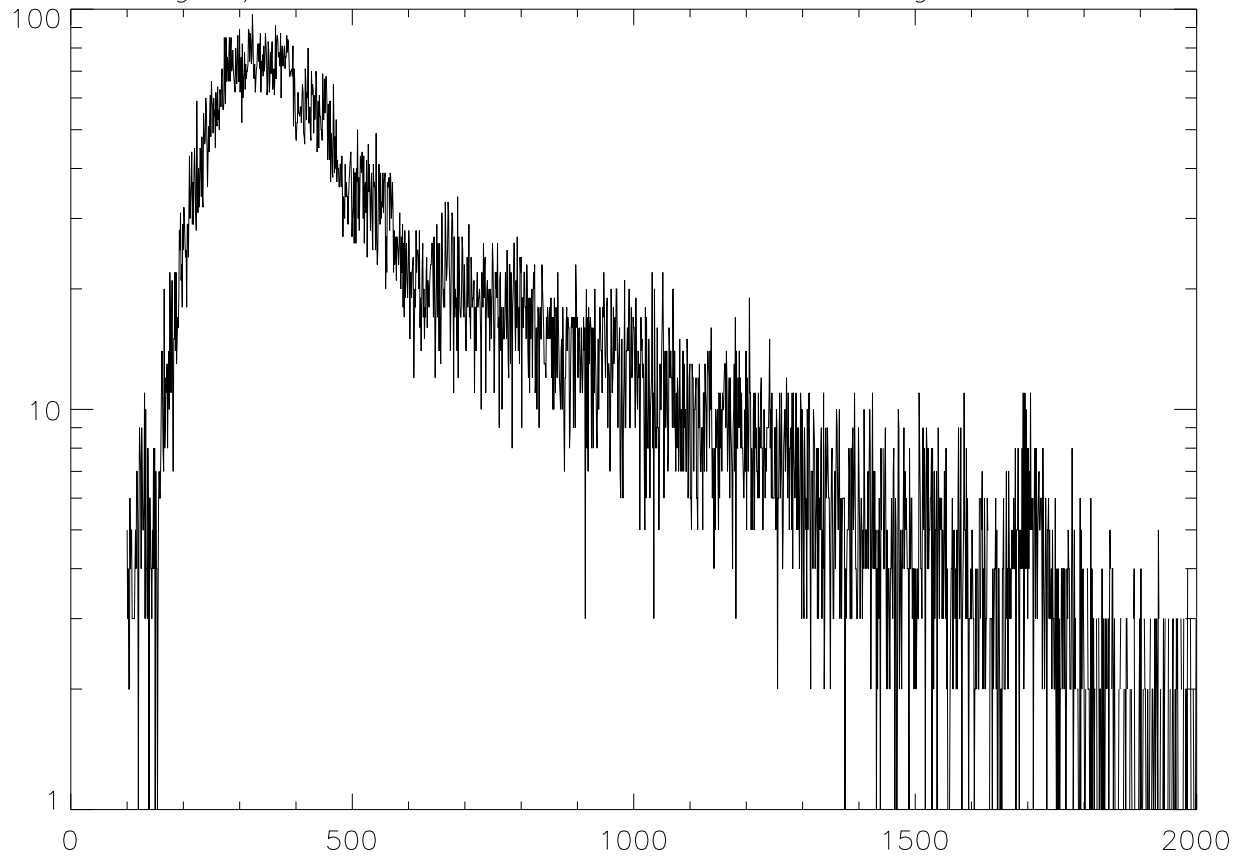
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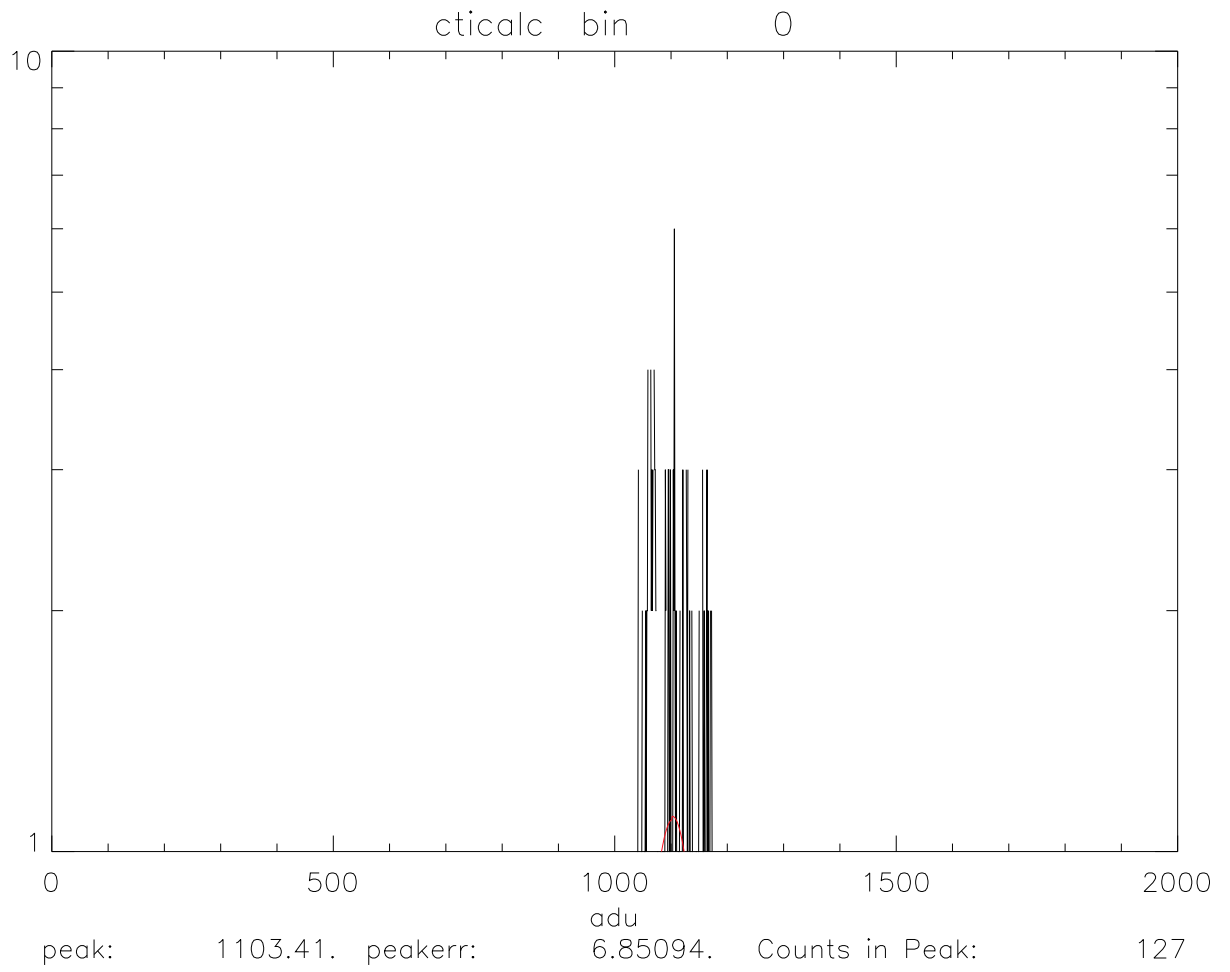


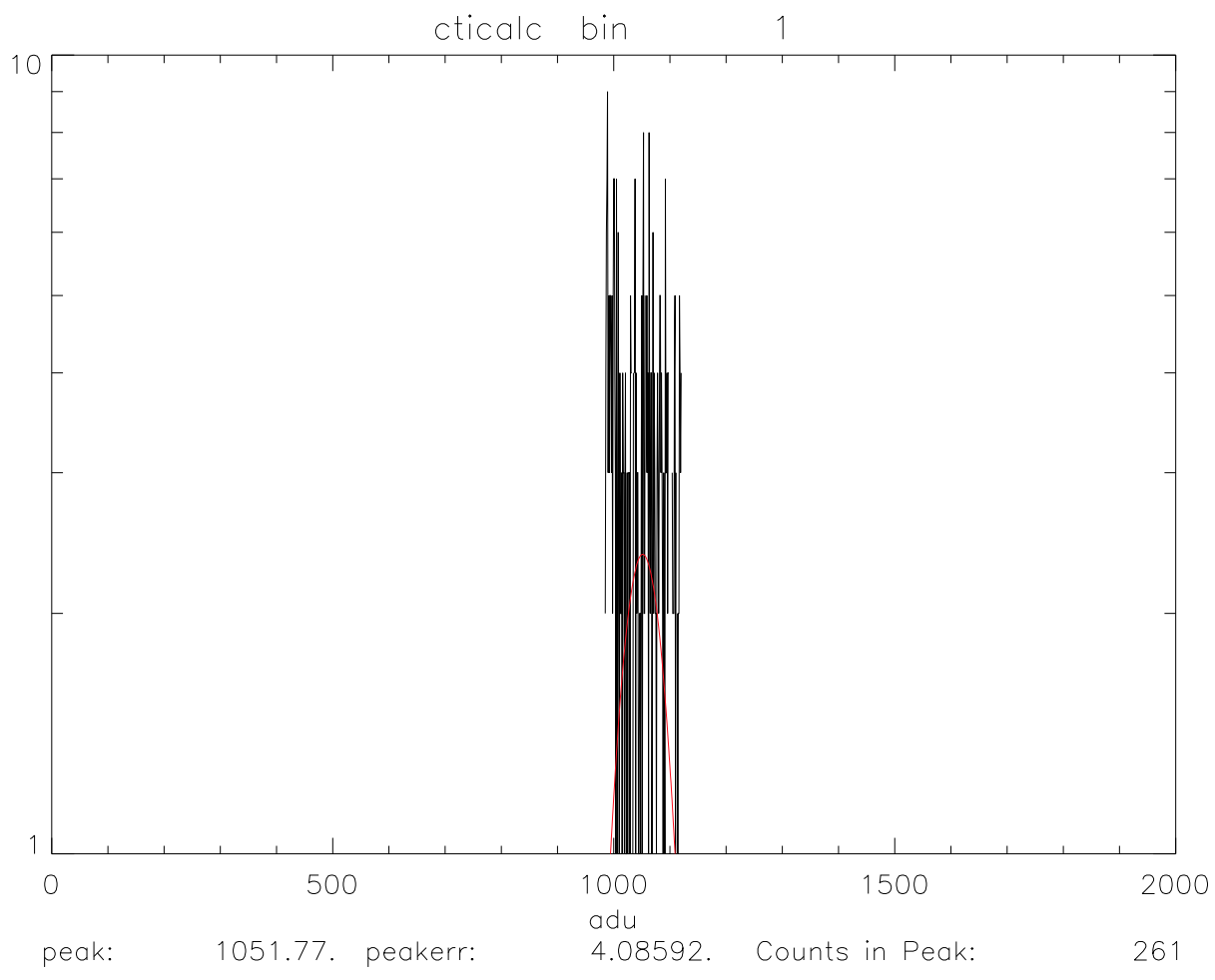
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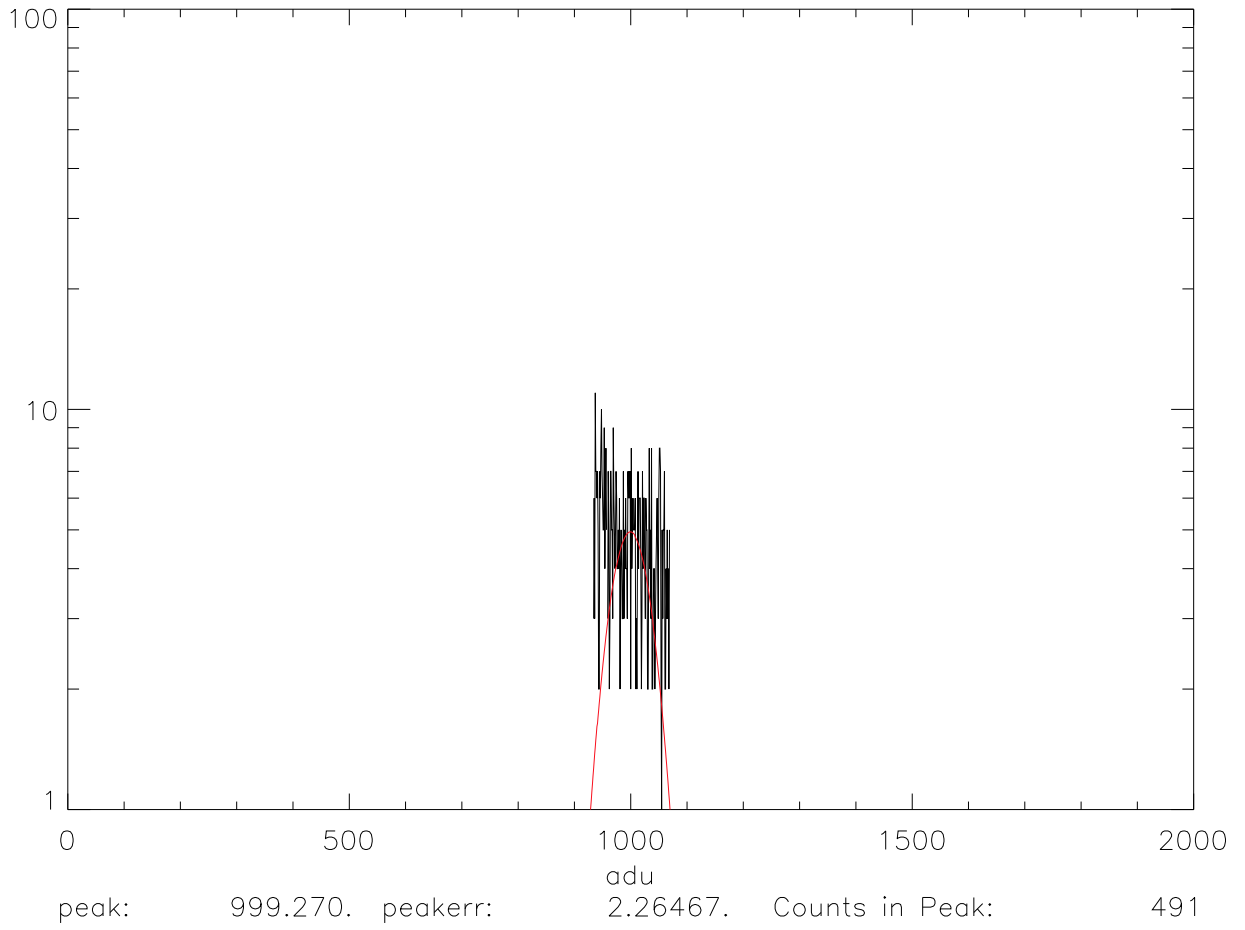


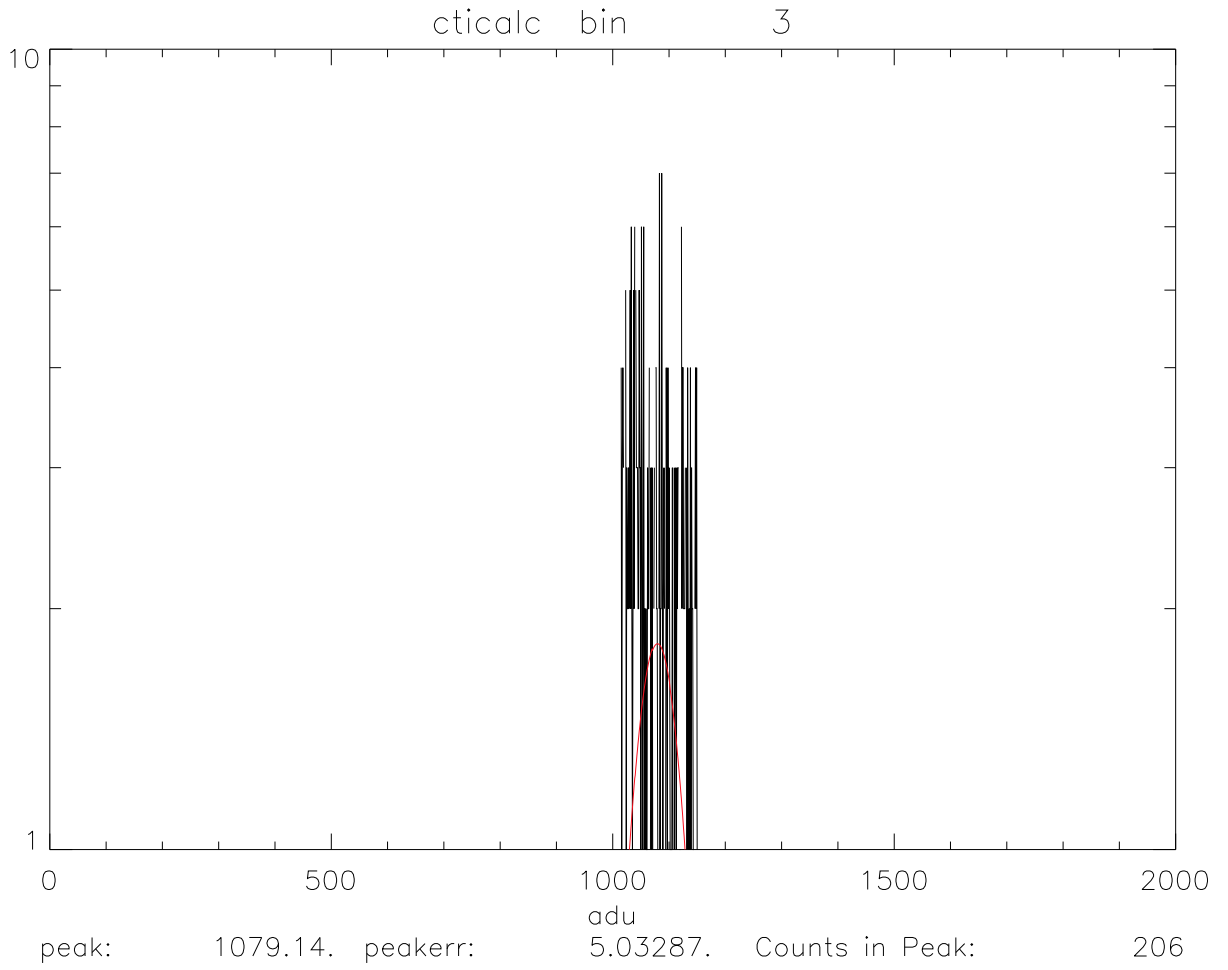


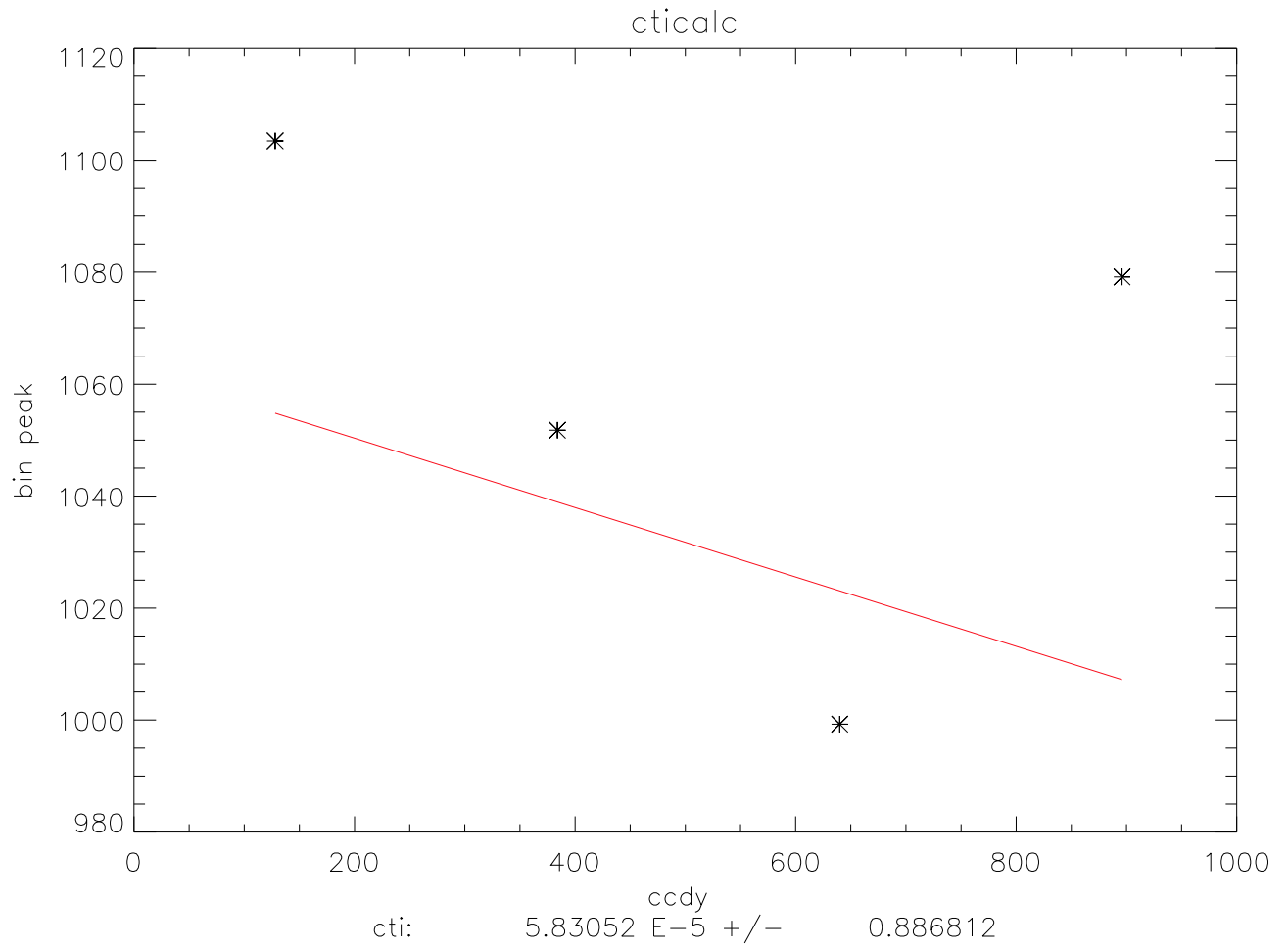




cticalc bin 2

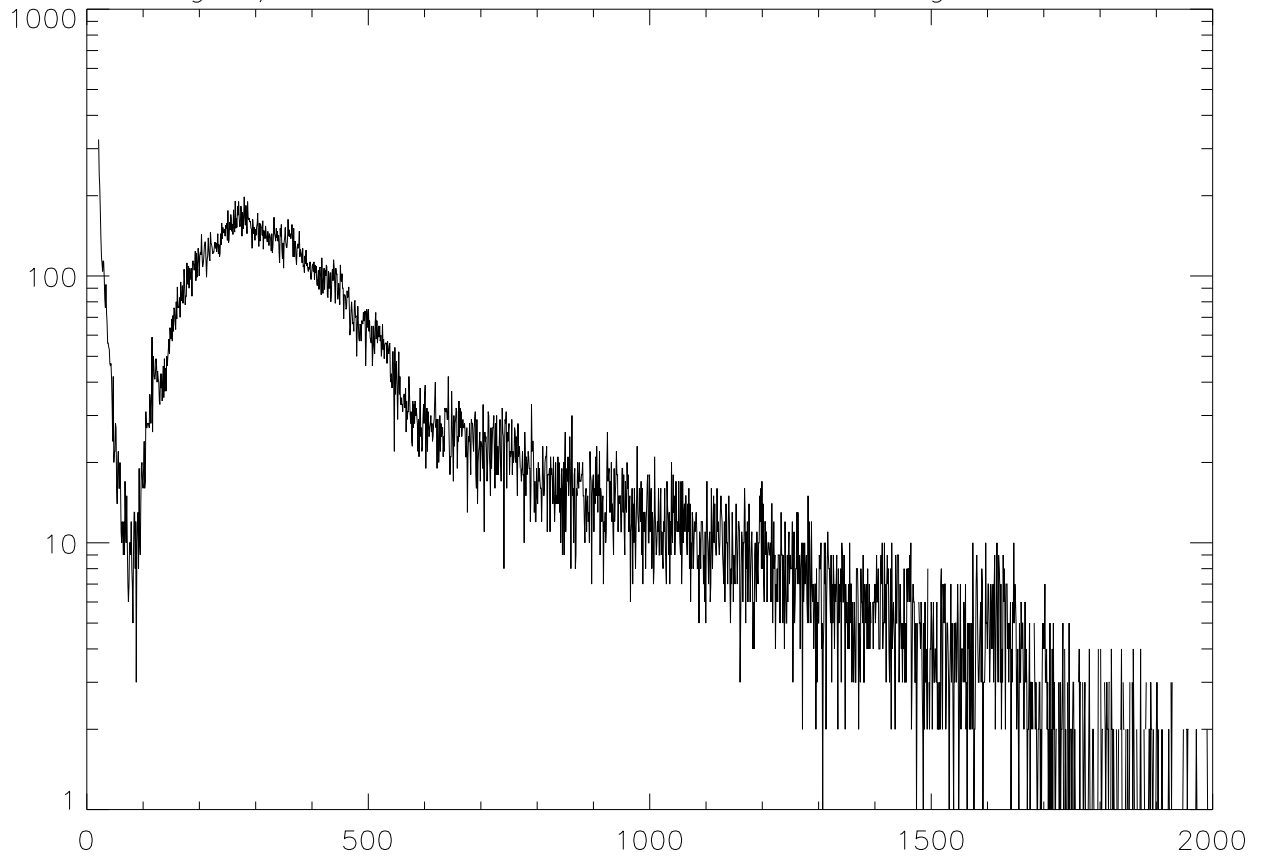


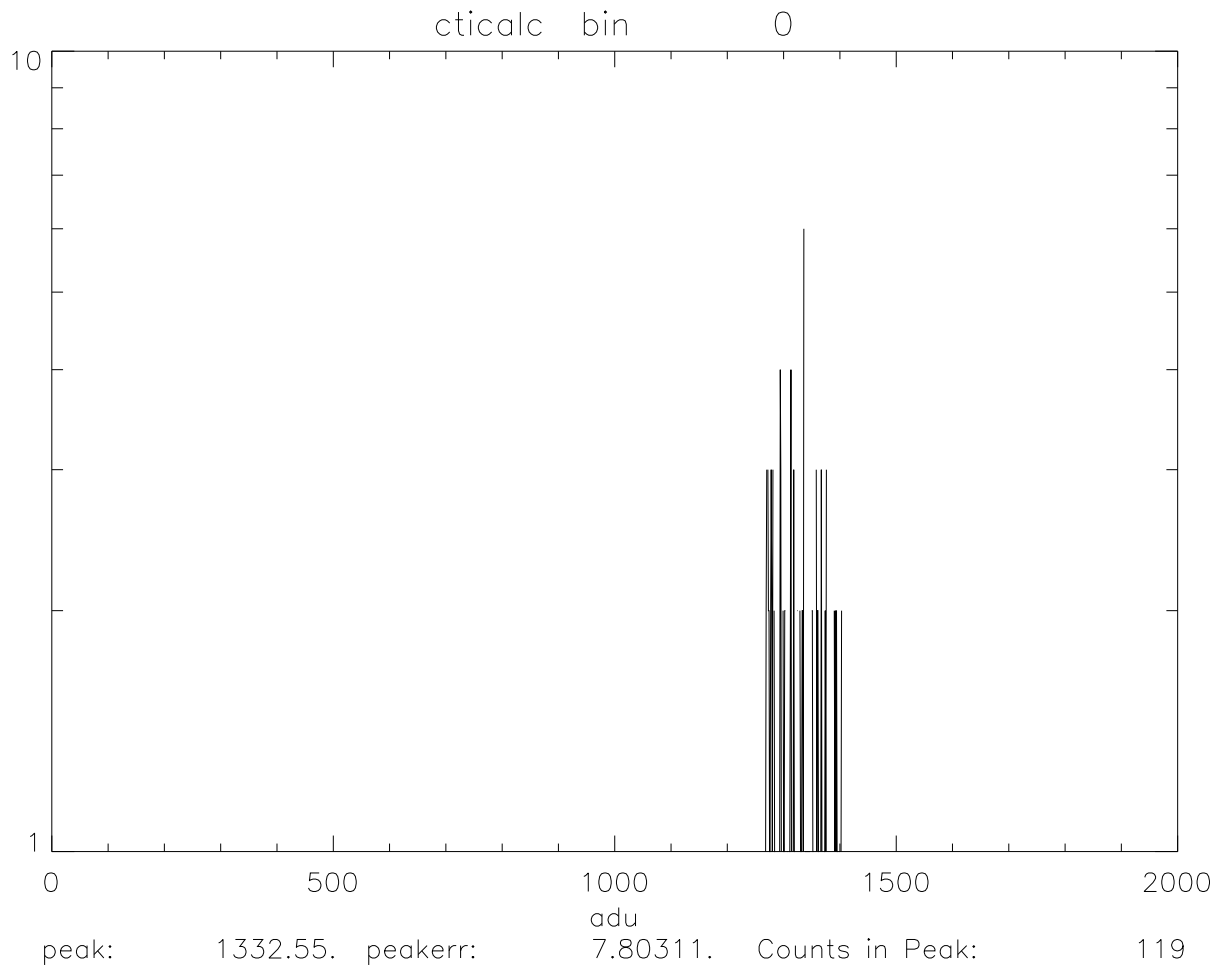


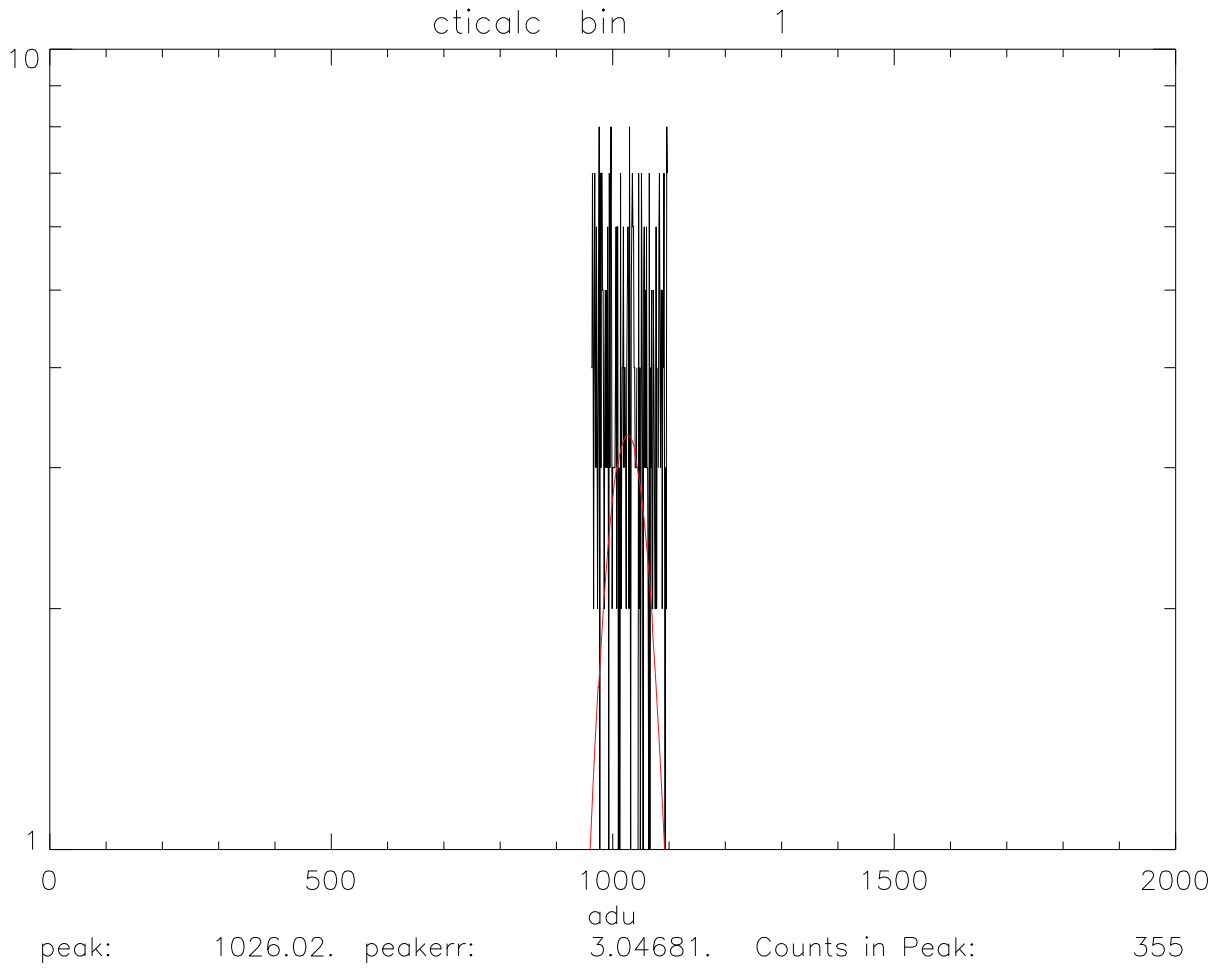


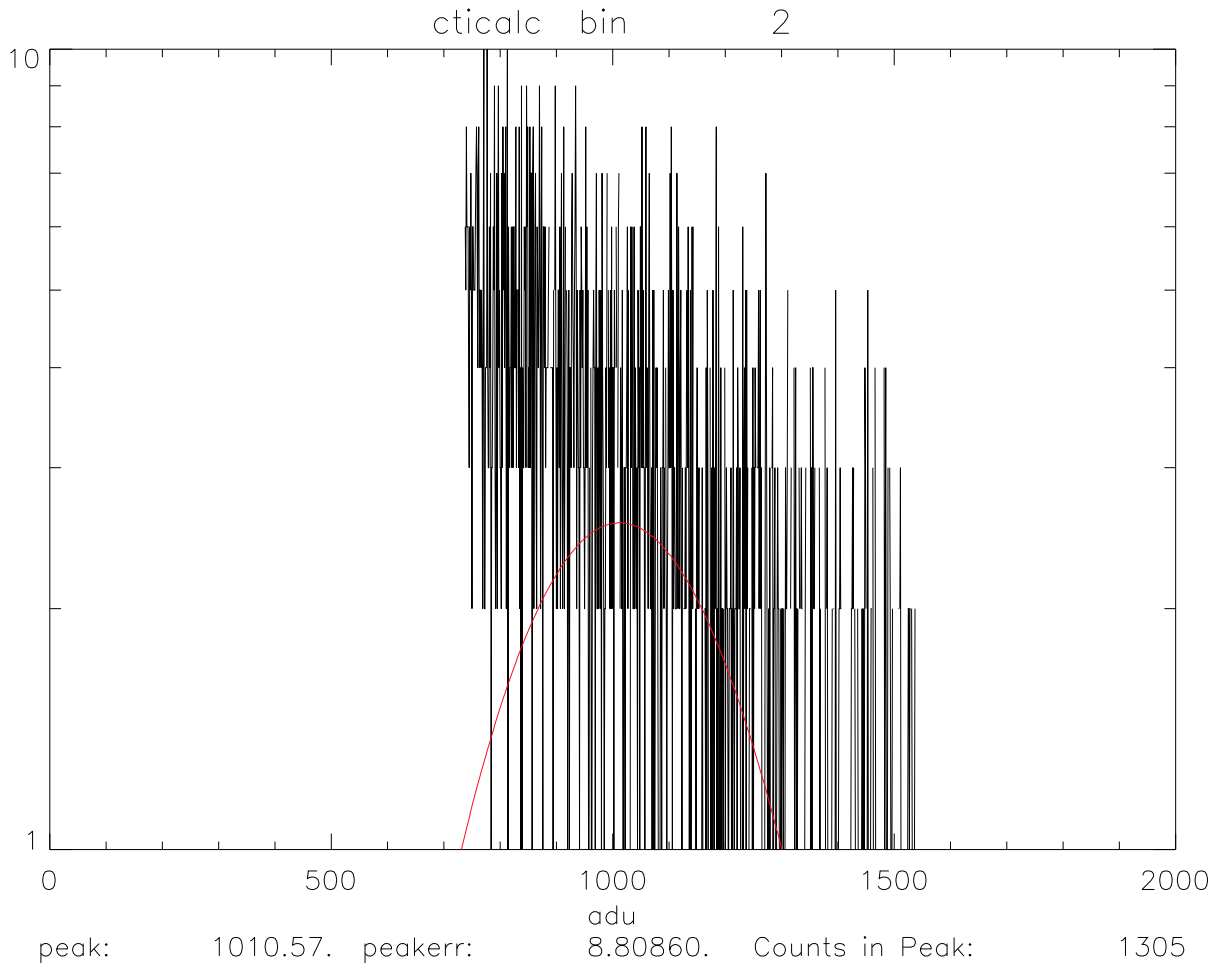
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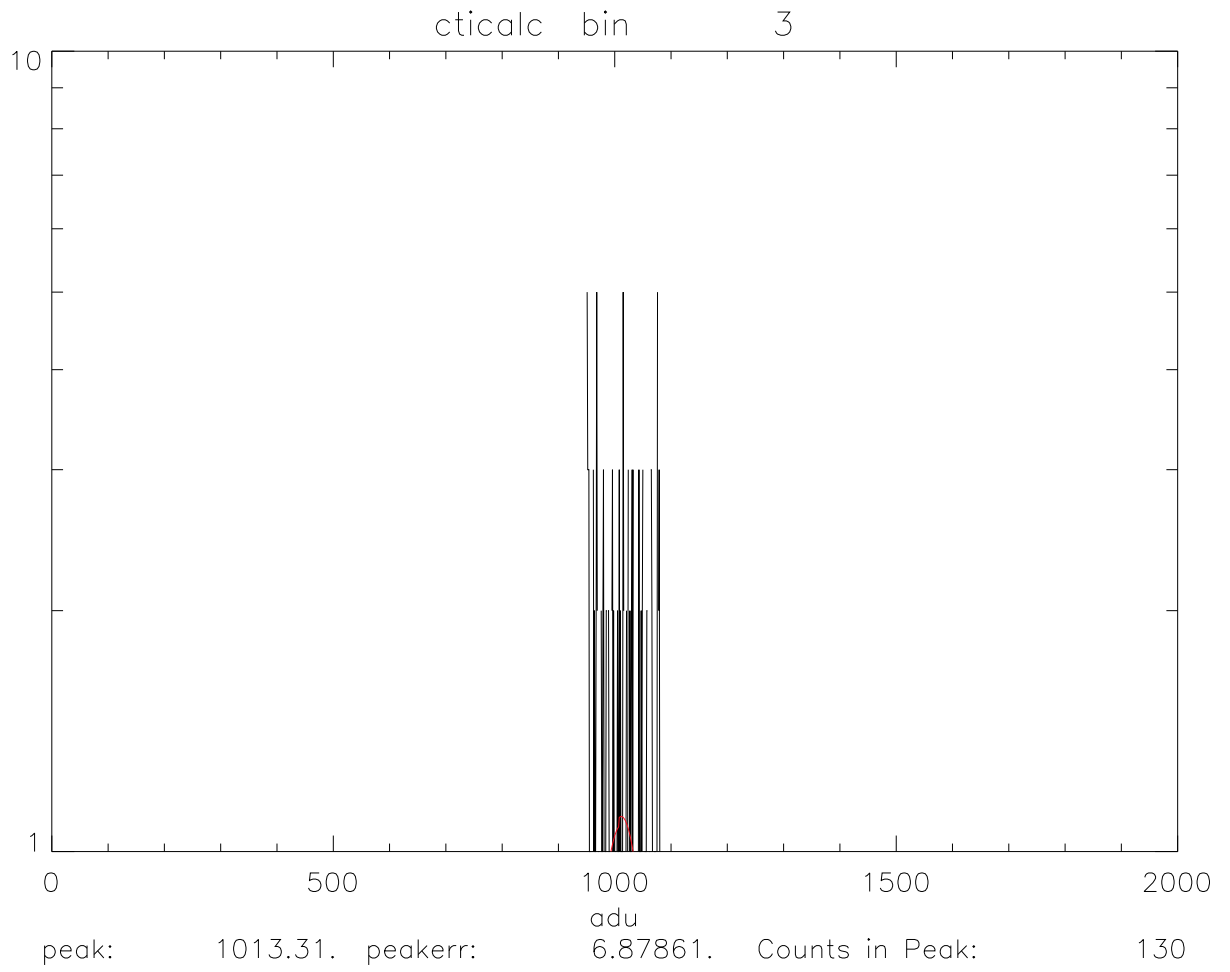
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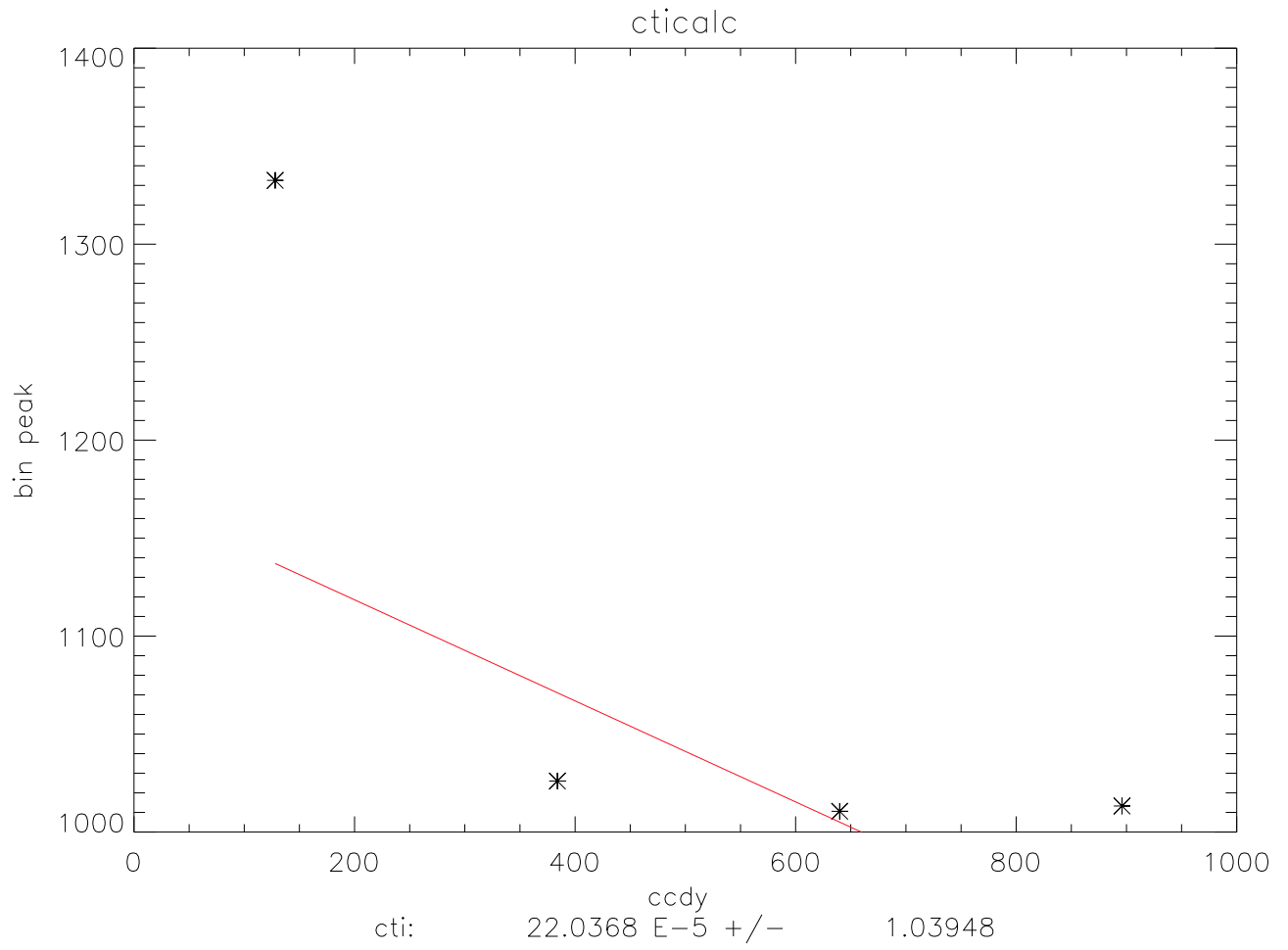






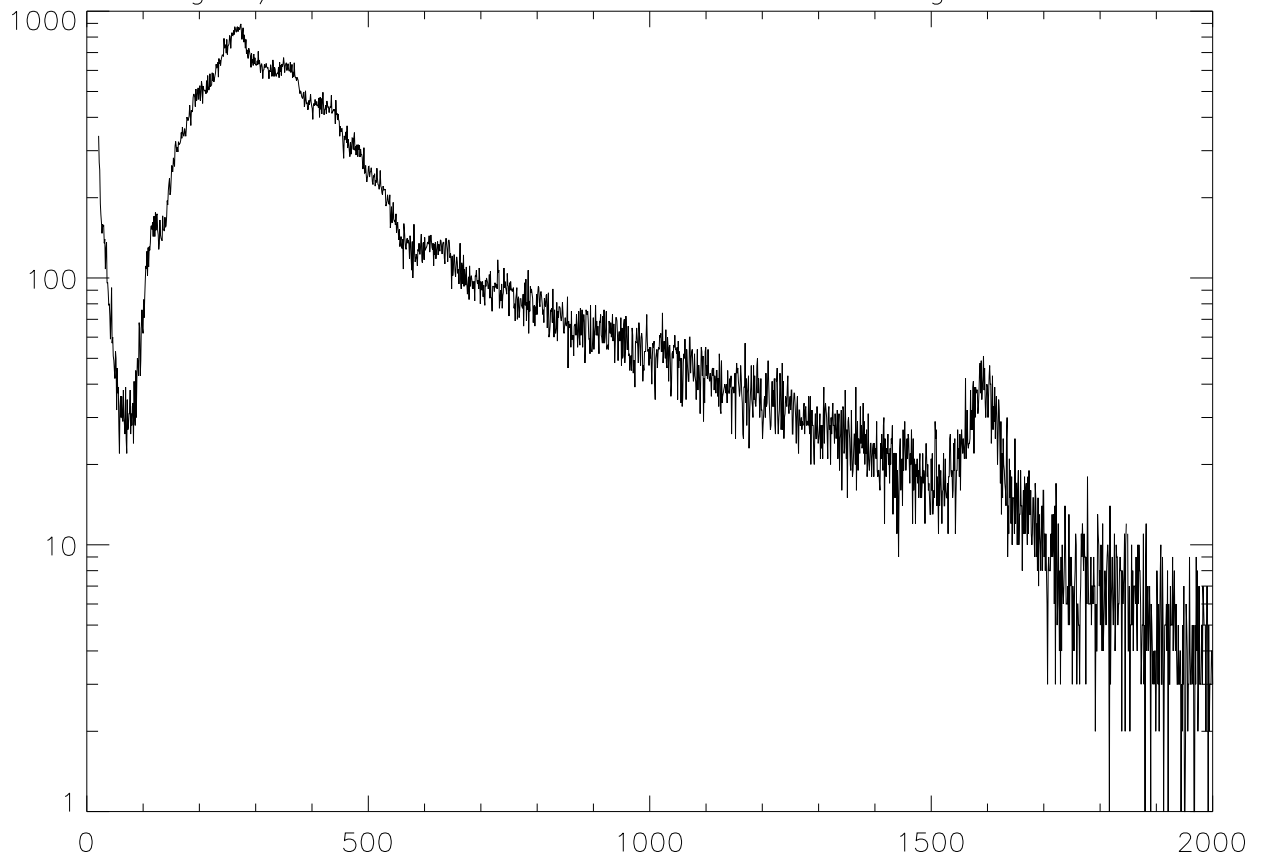


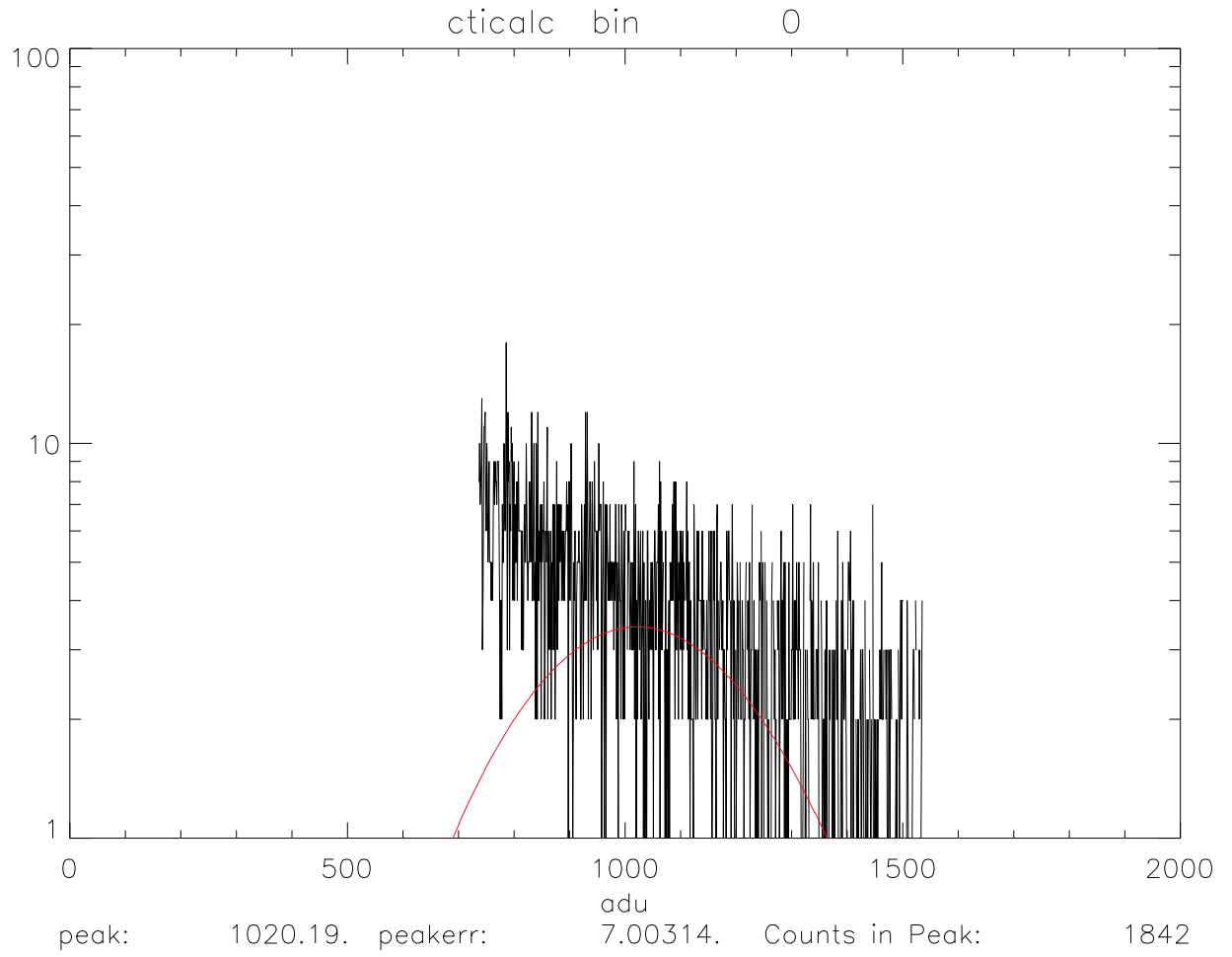




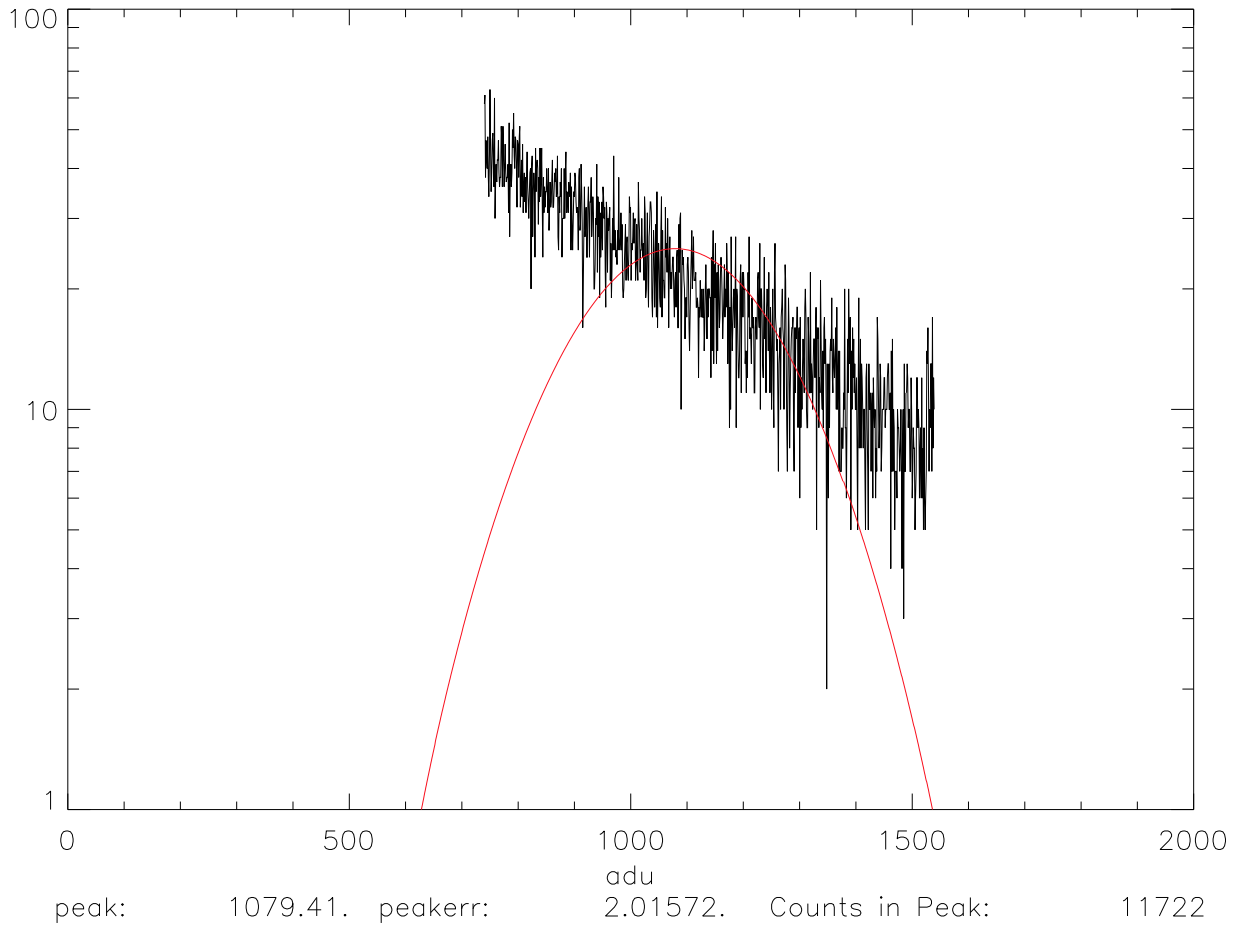
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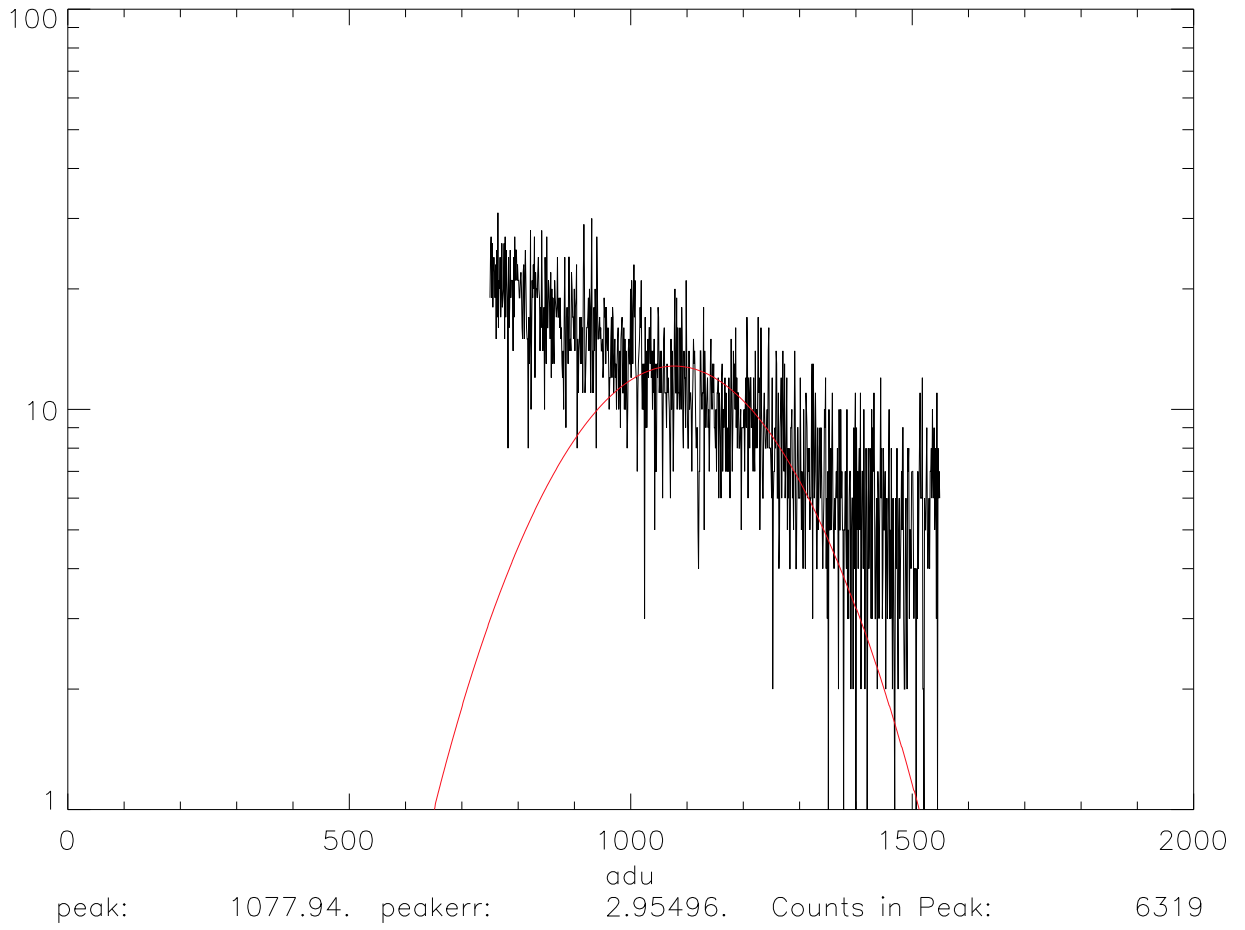


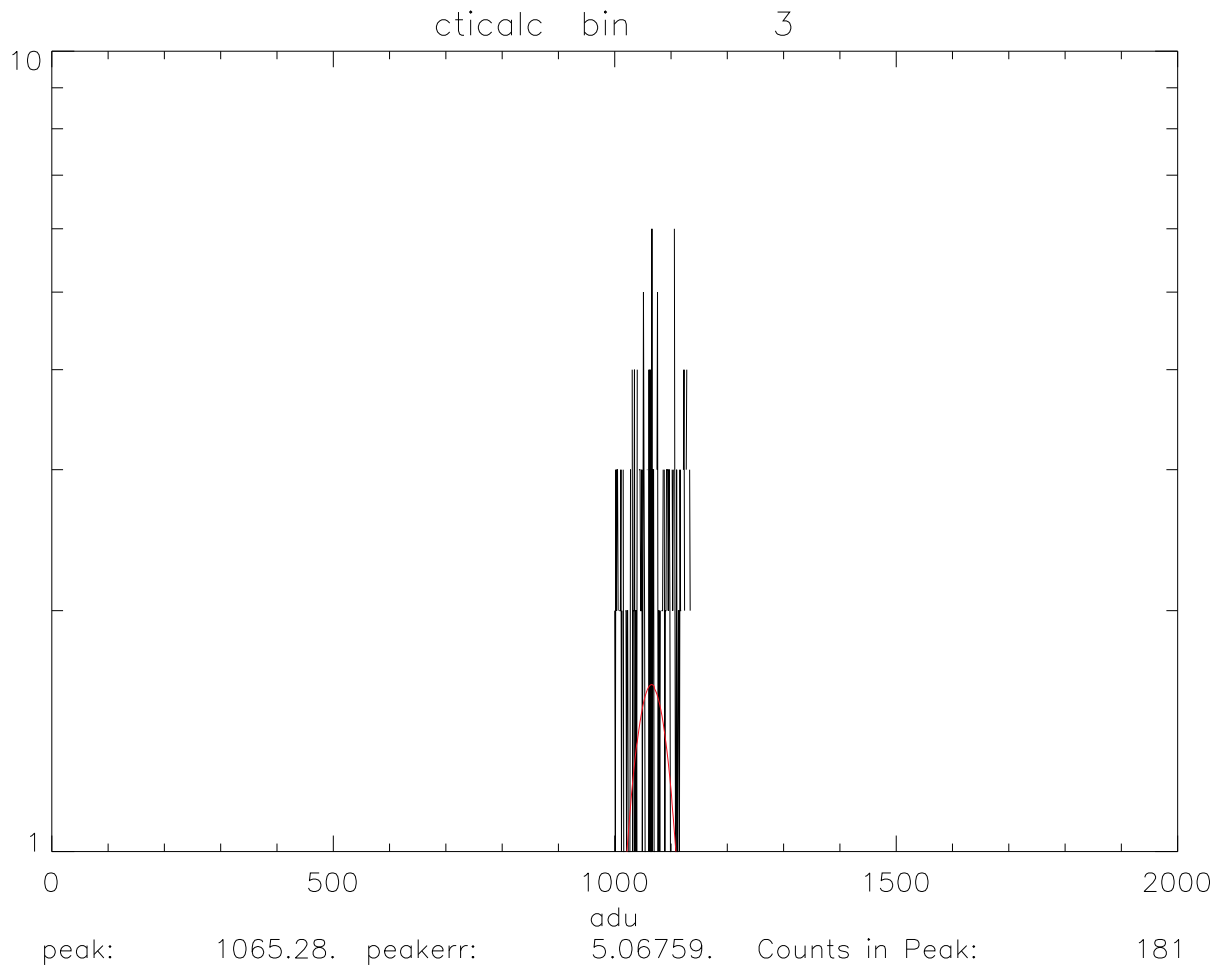


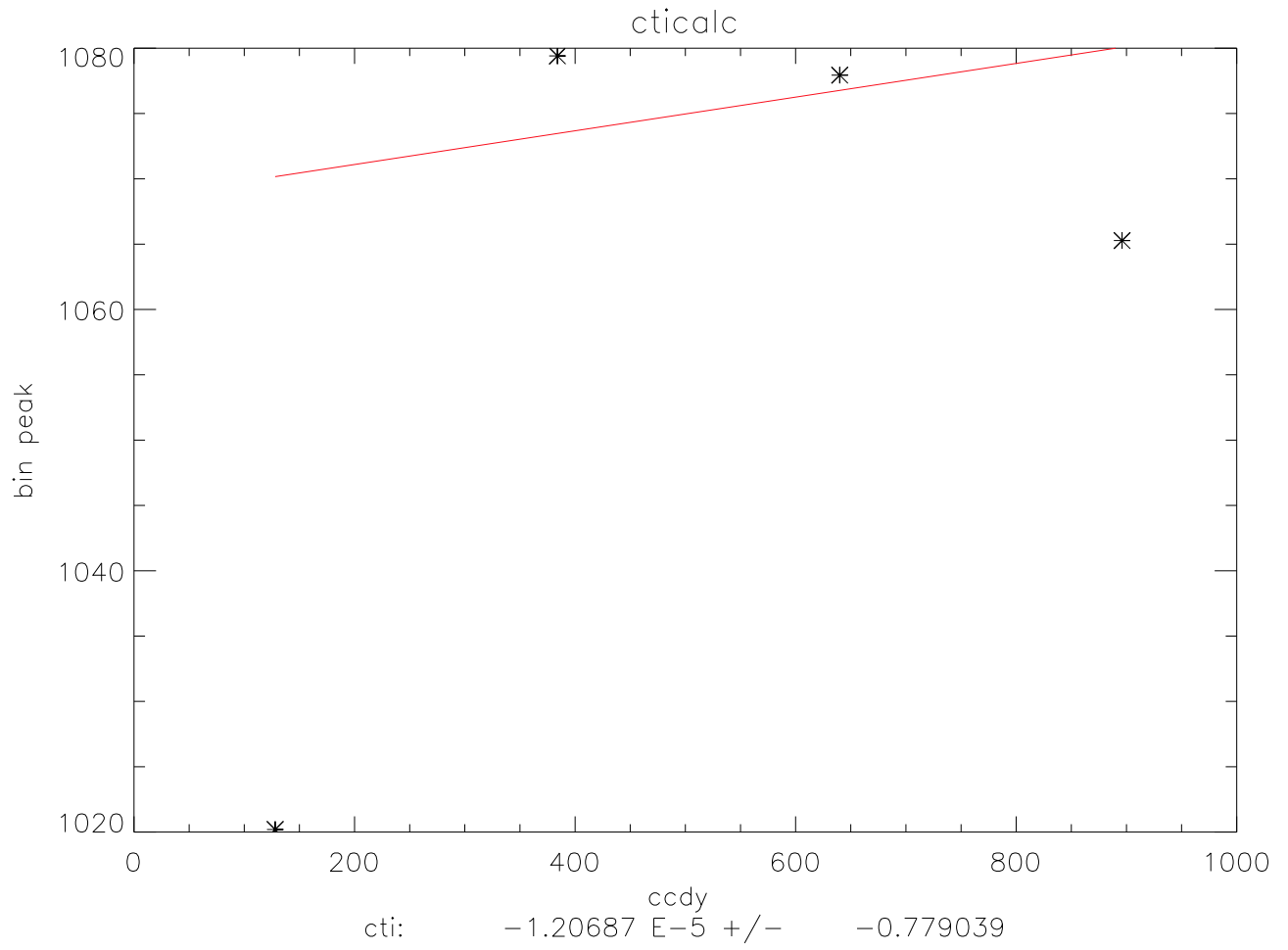
cticalc bin 1



cticalc bin 2

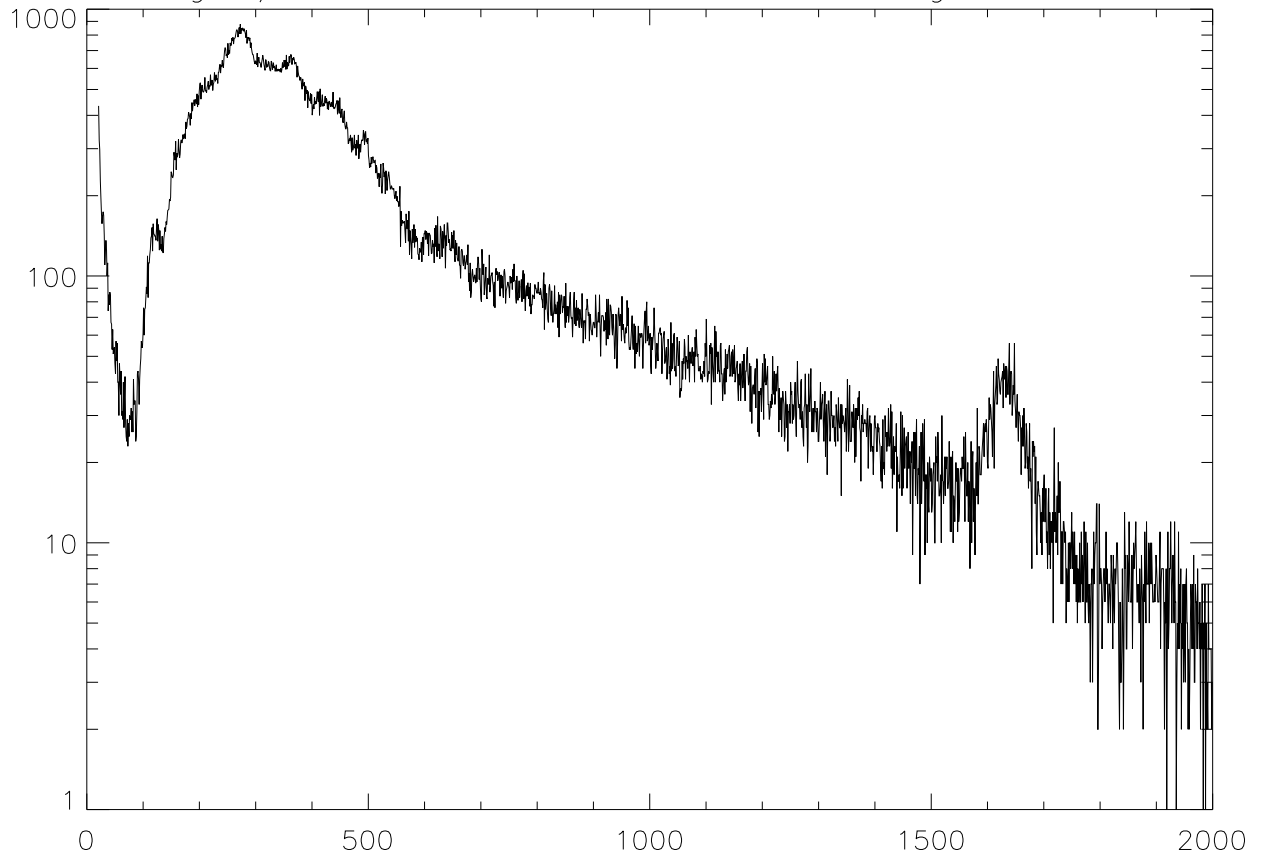




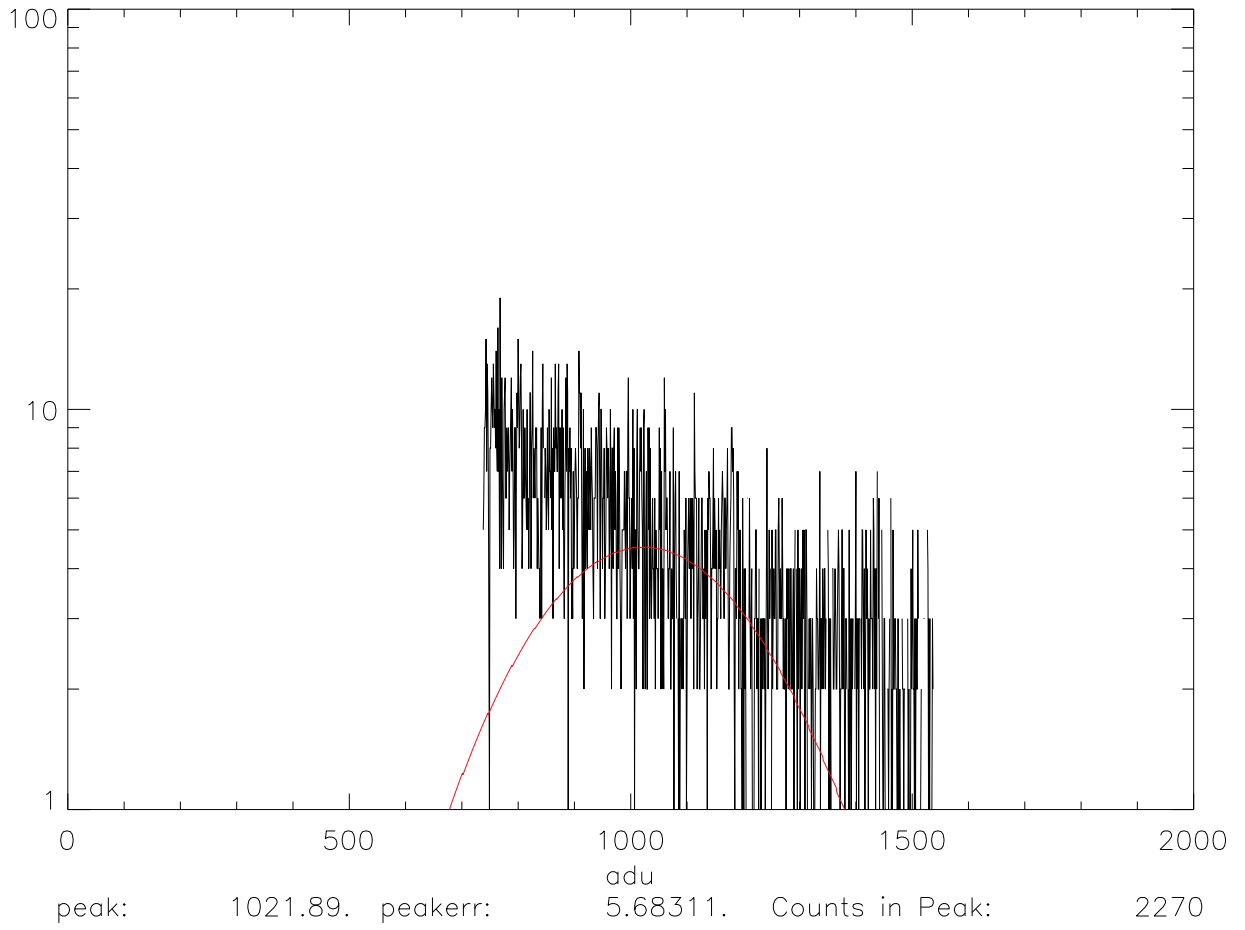


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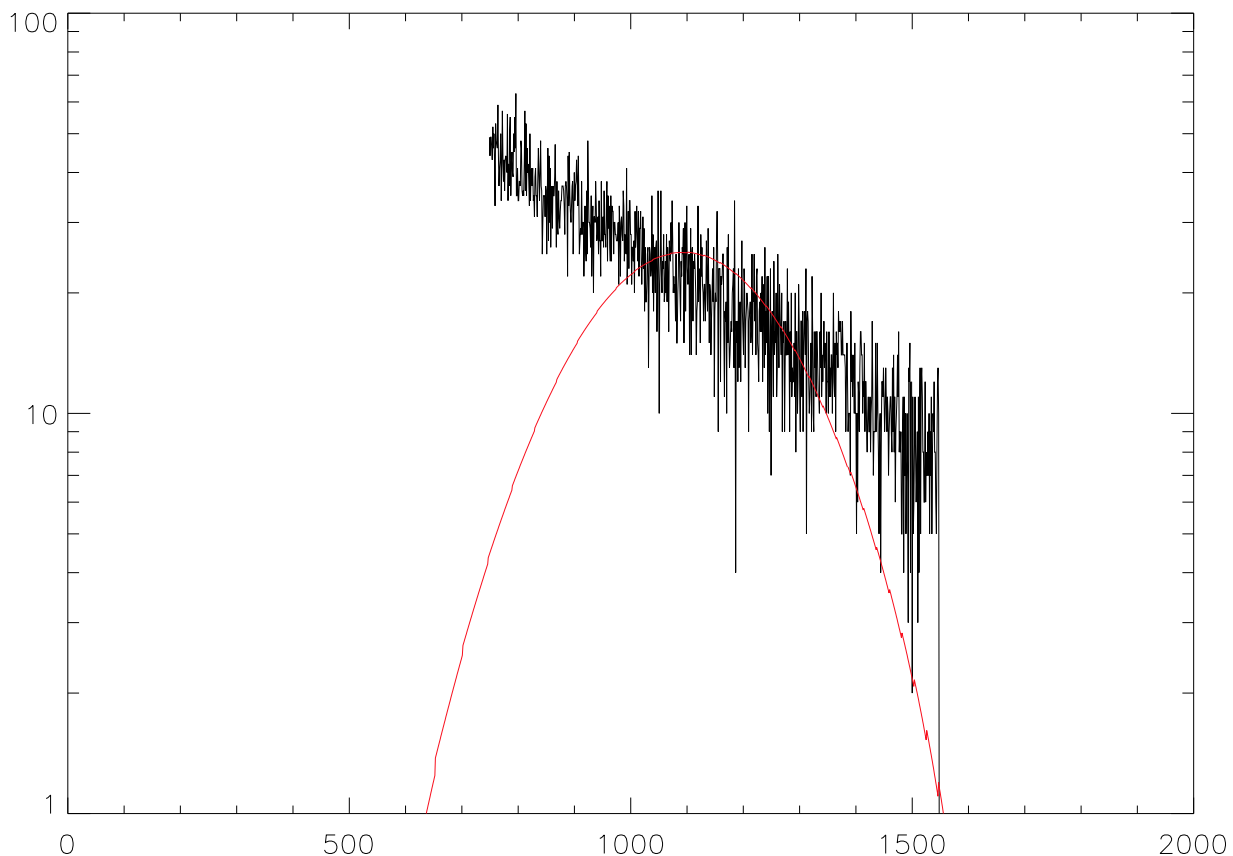
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cticalc bin 0

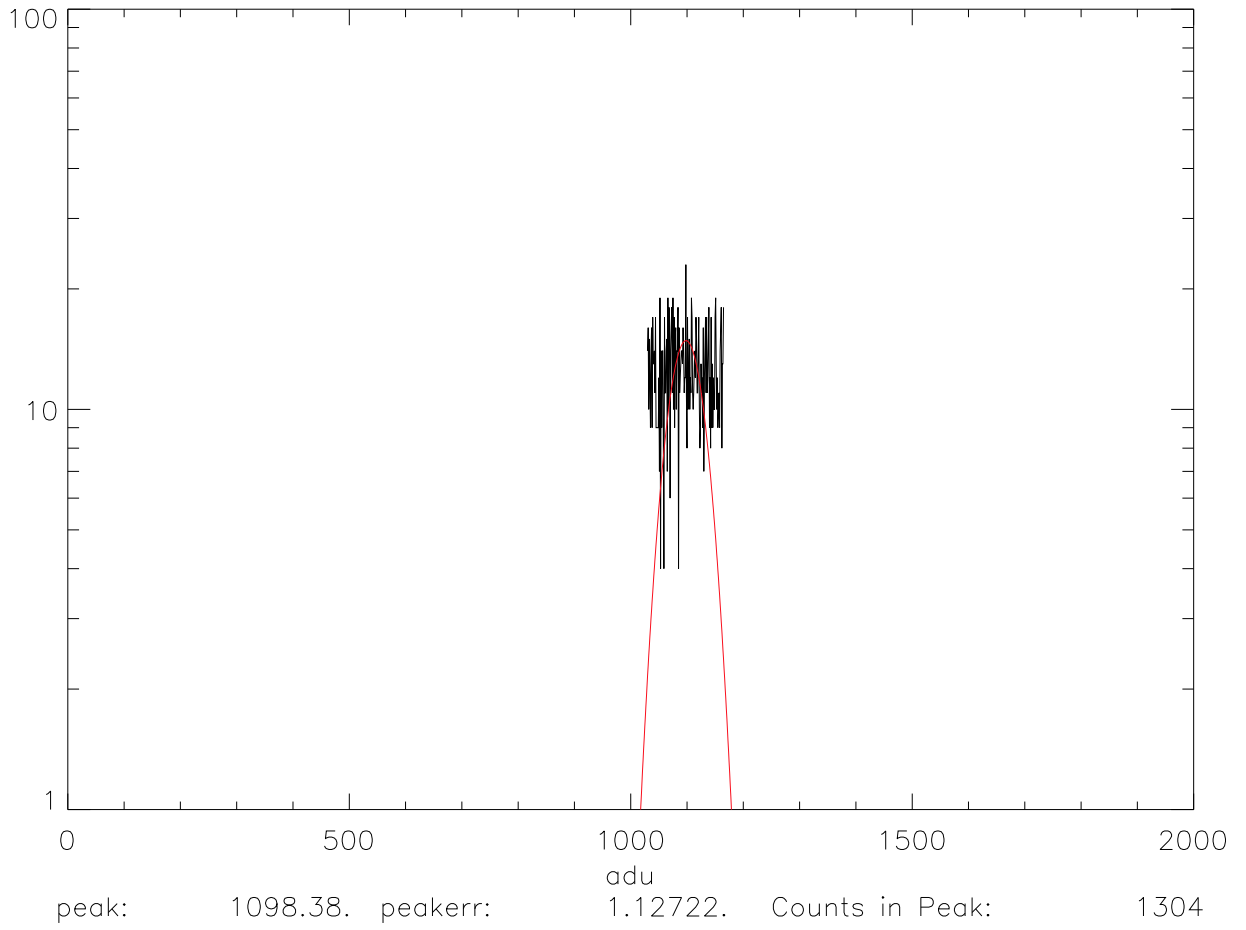


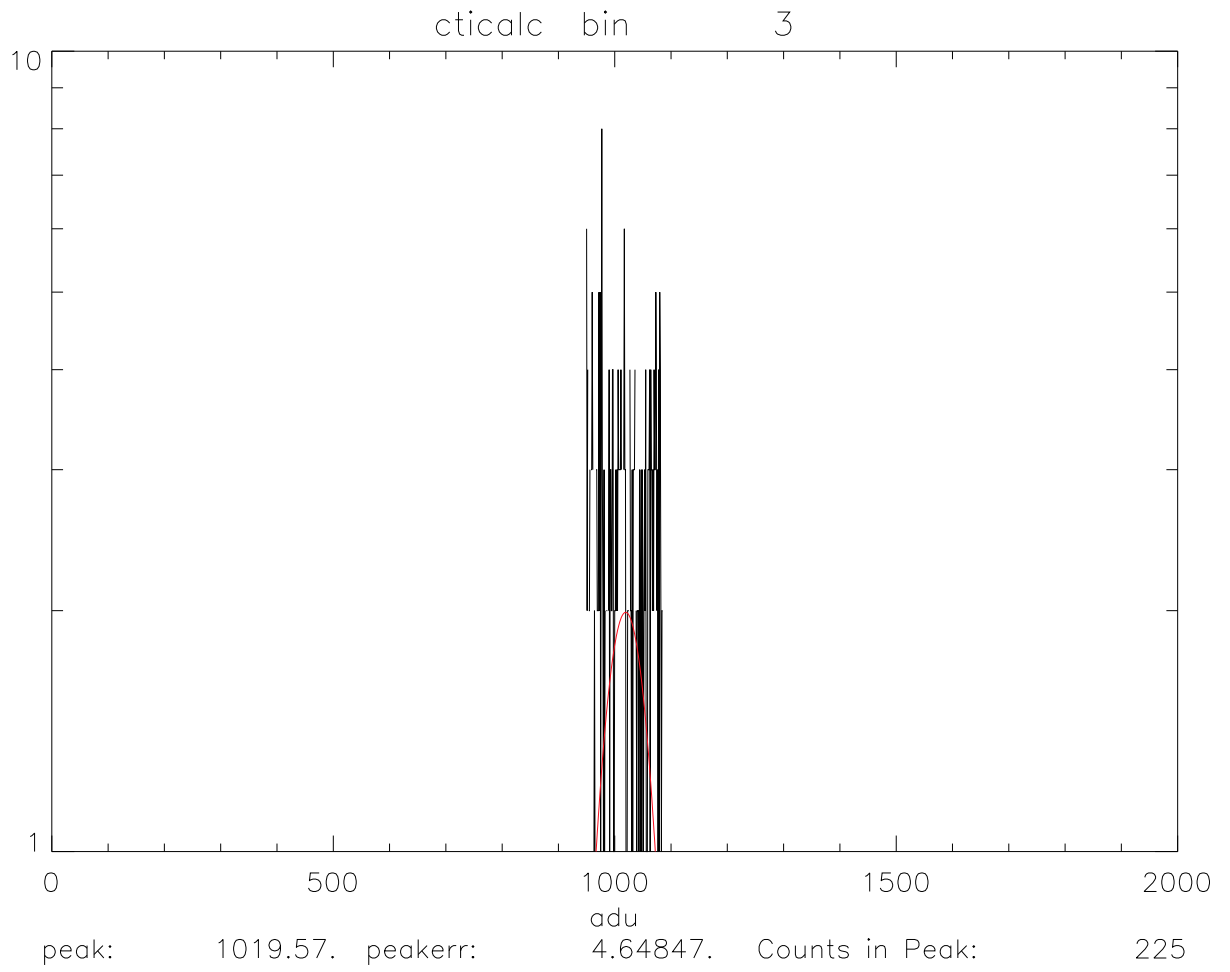
cticalc bin 1

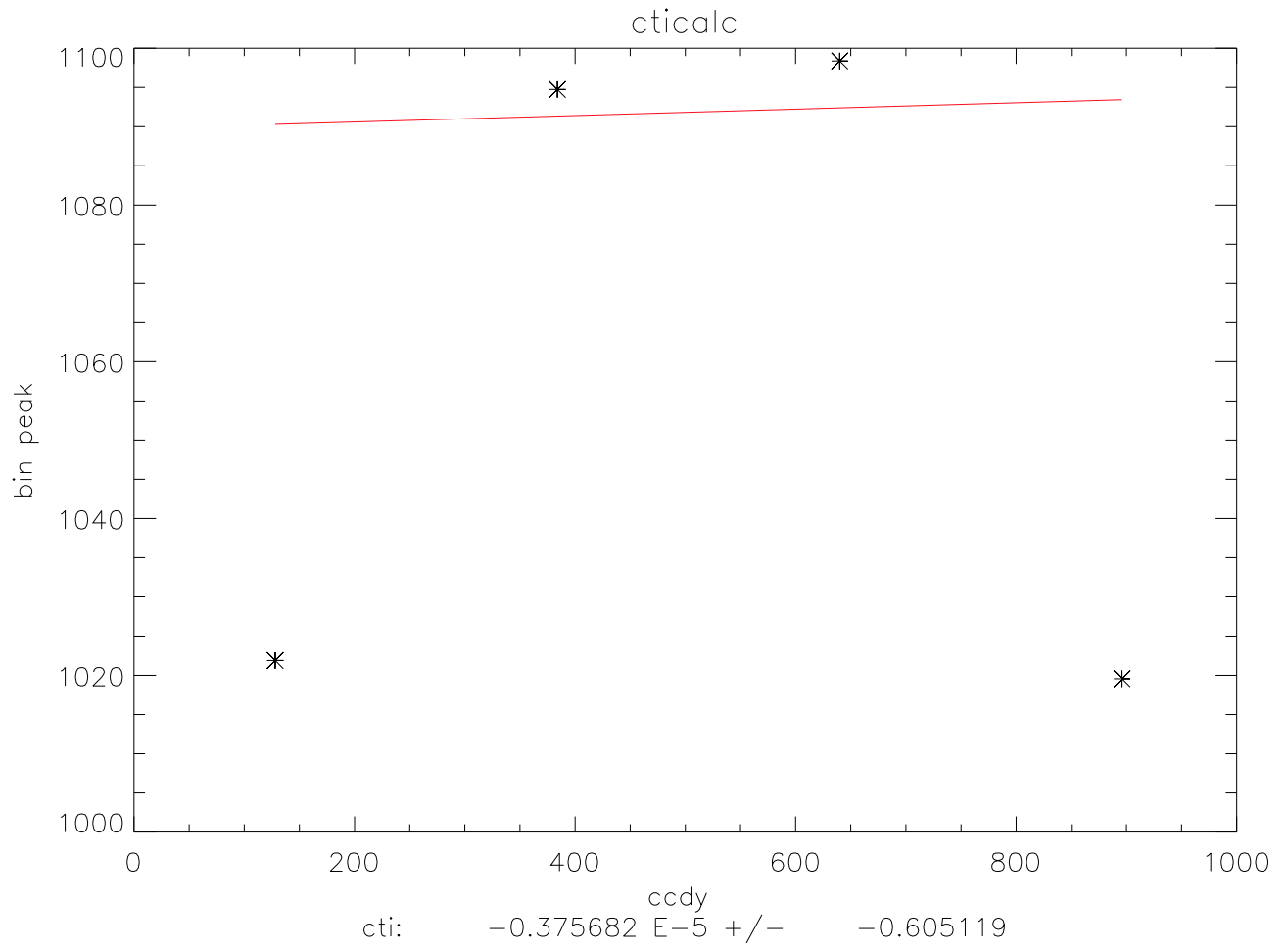


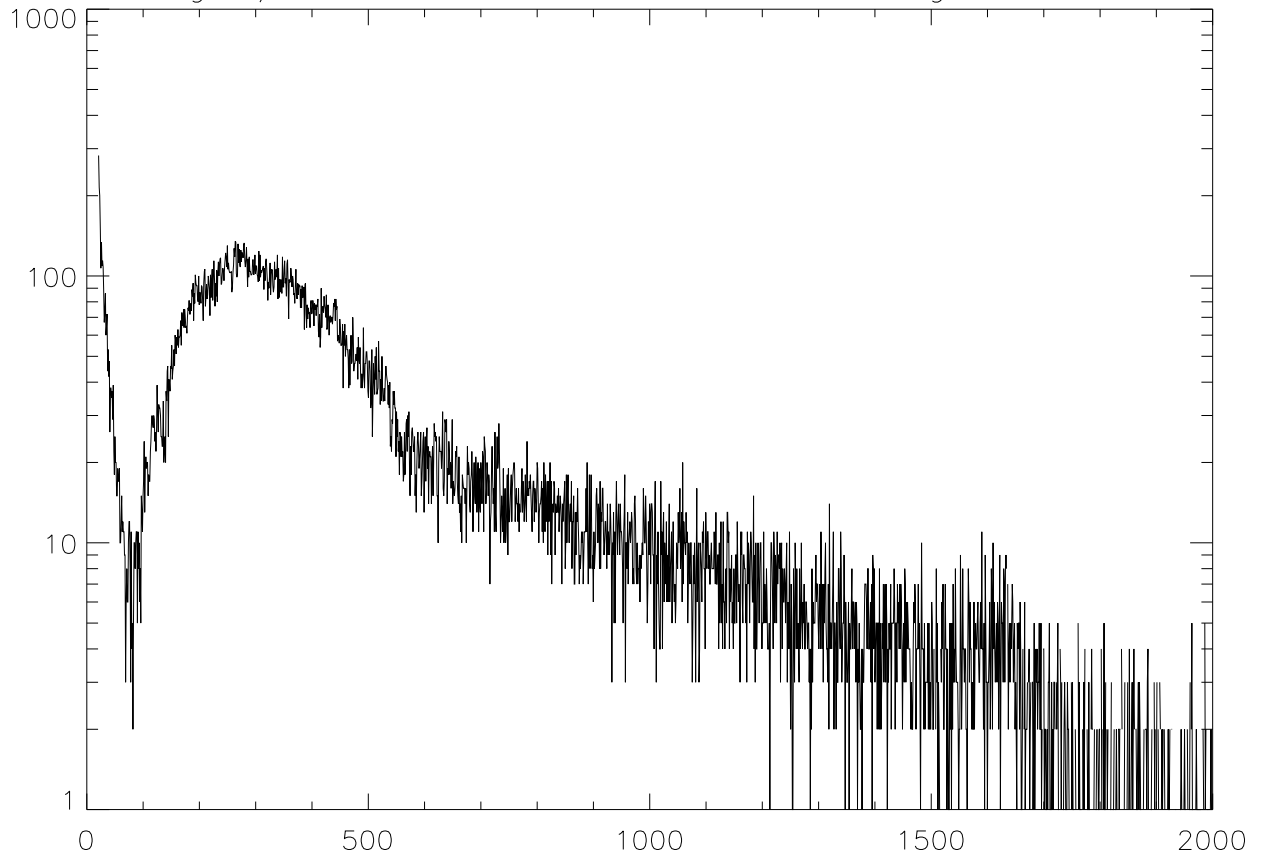
peak: 1094.74. peakerr: 2.04159. Counts in Peak: 12017

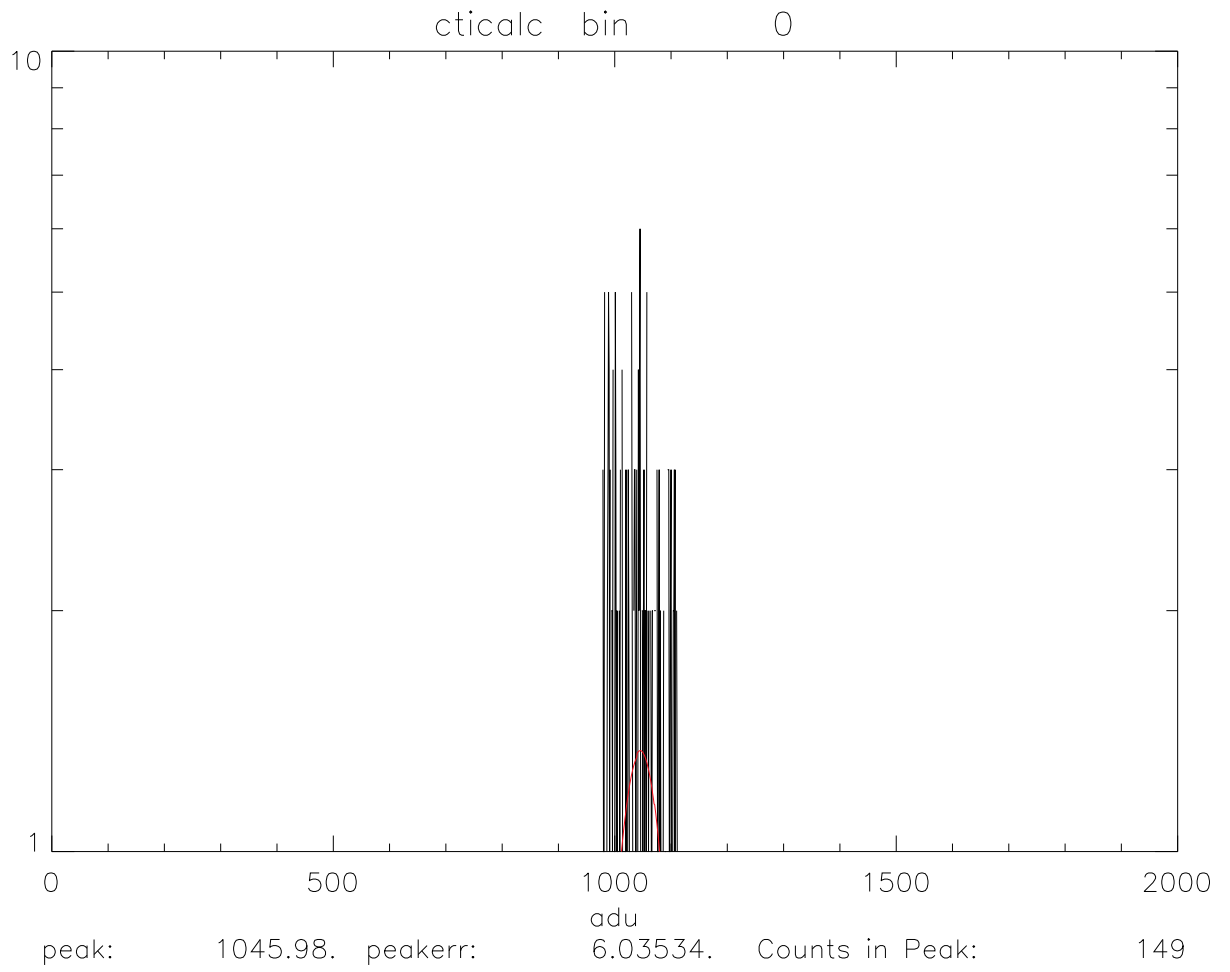
cticalc bin 2



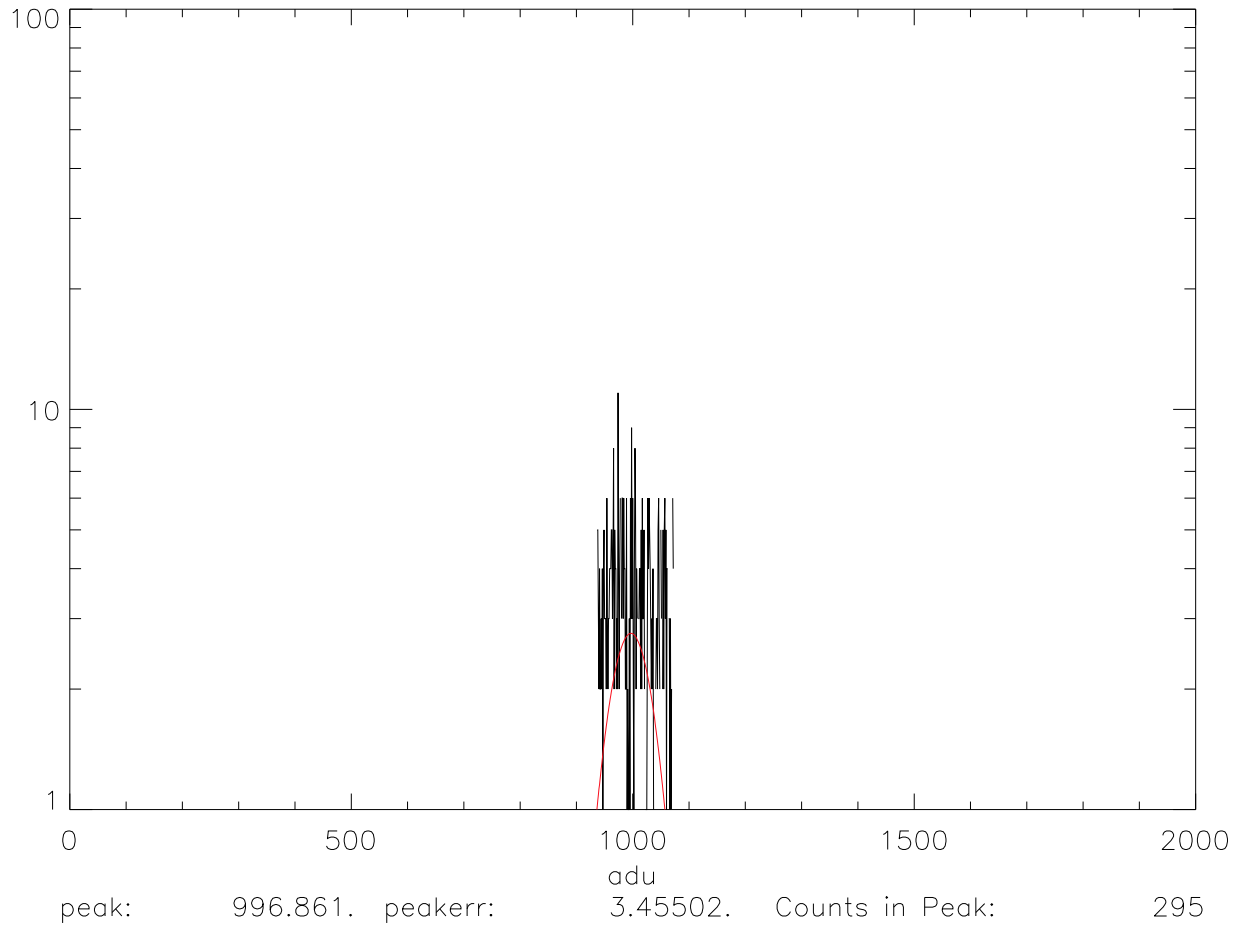


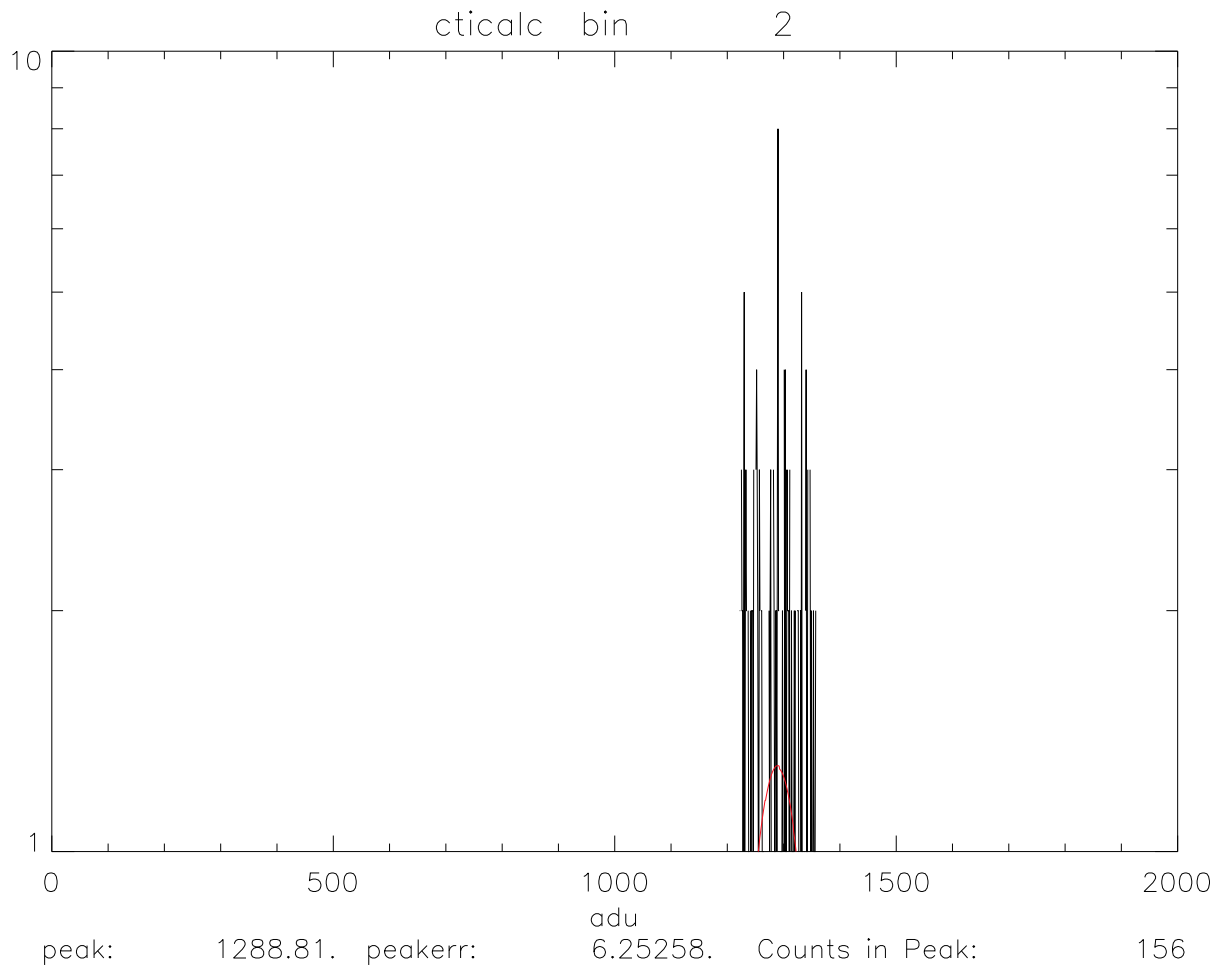


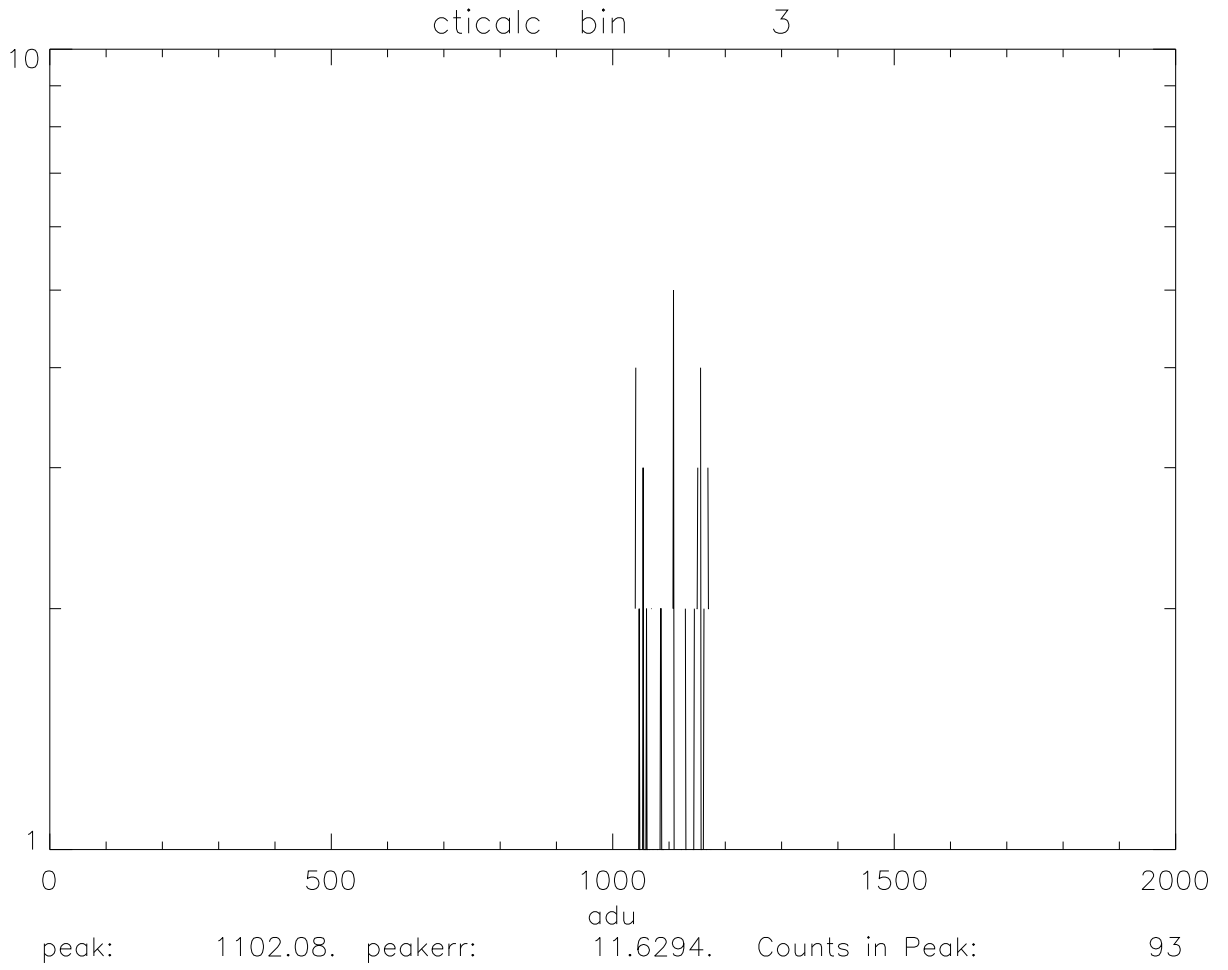


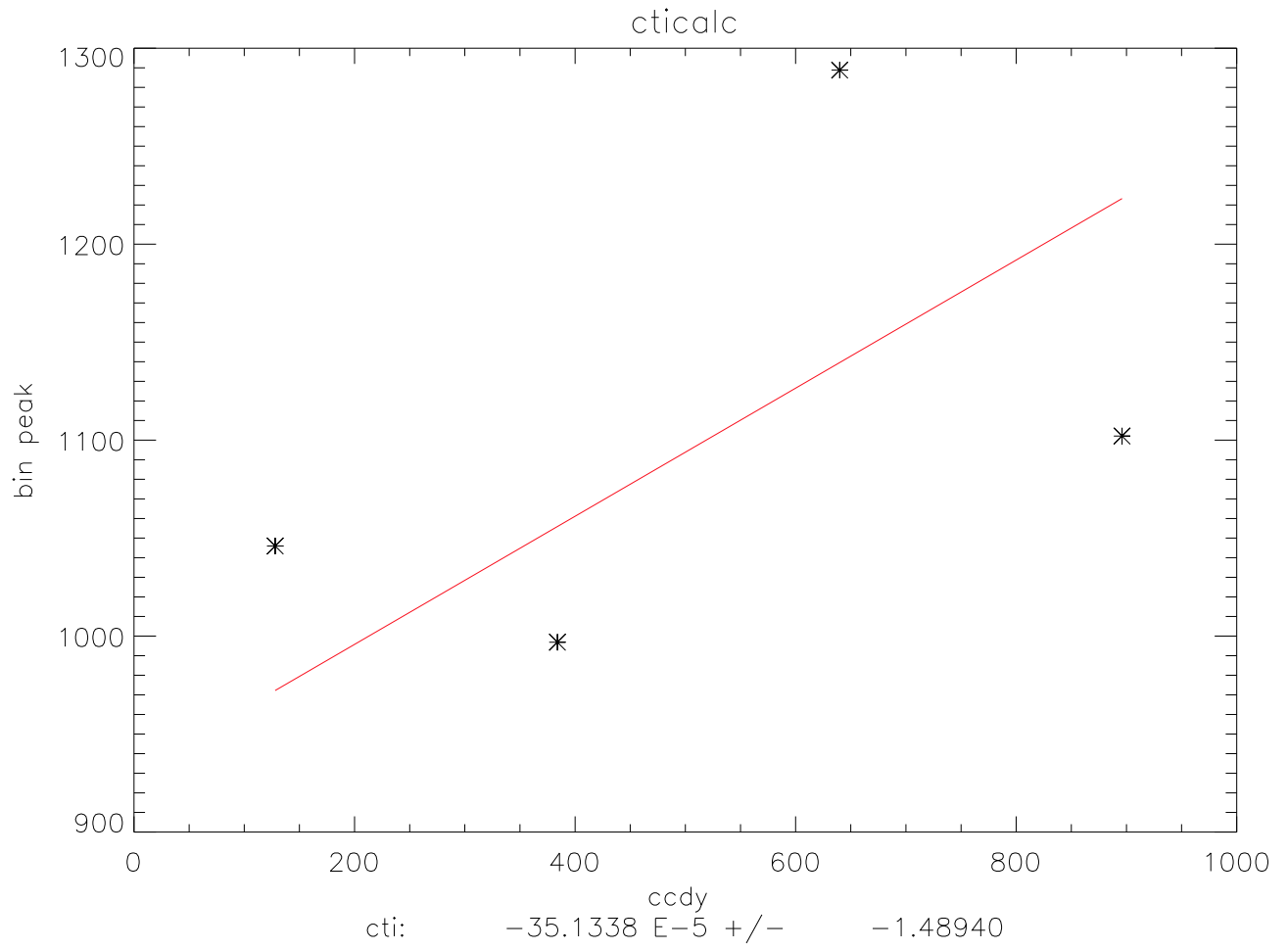


cticalc bin 1



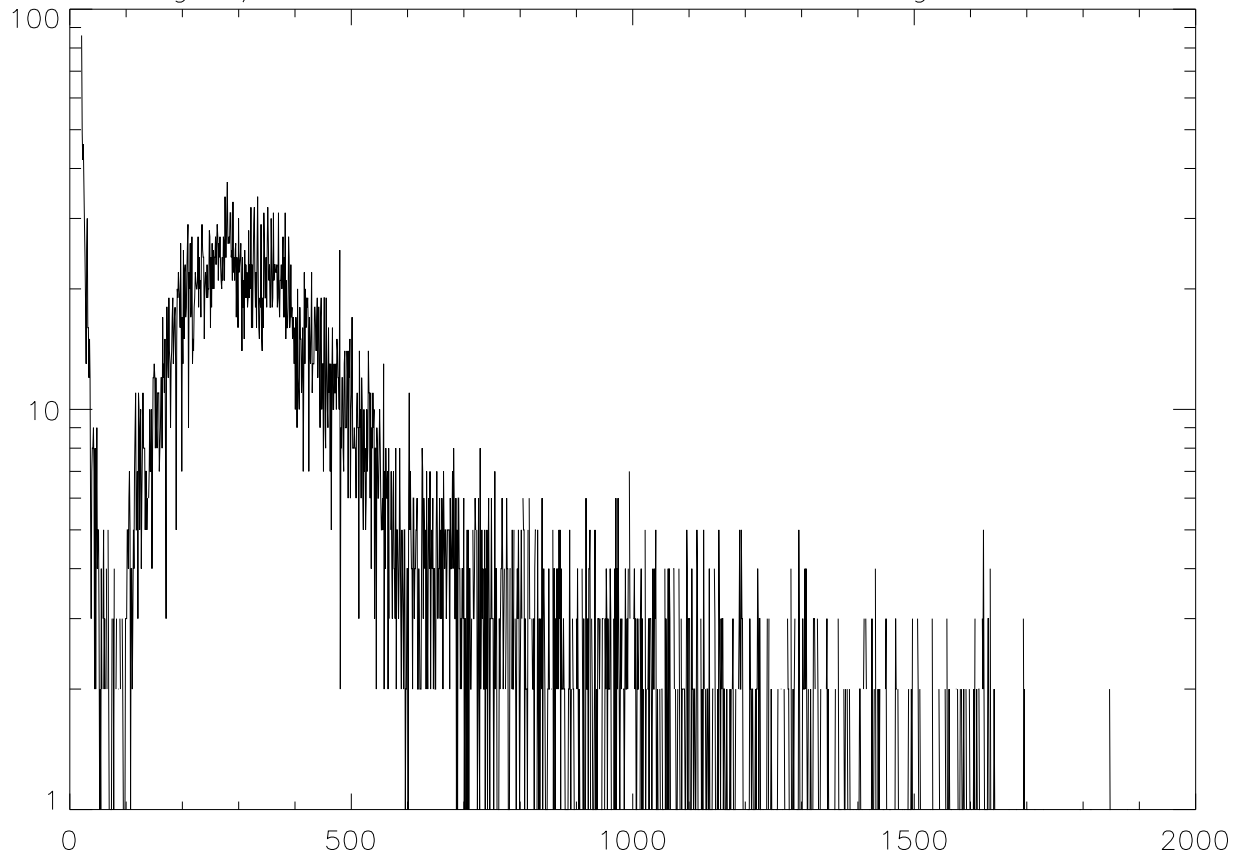


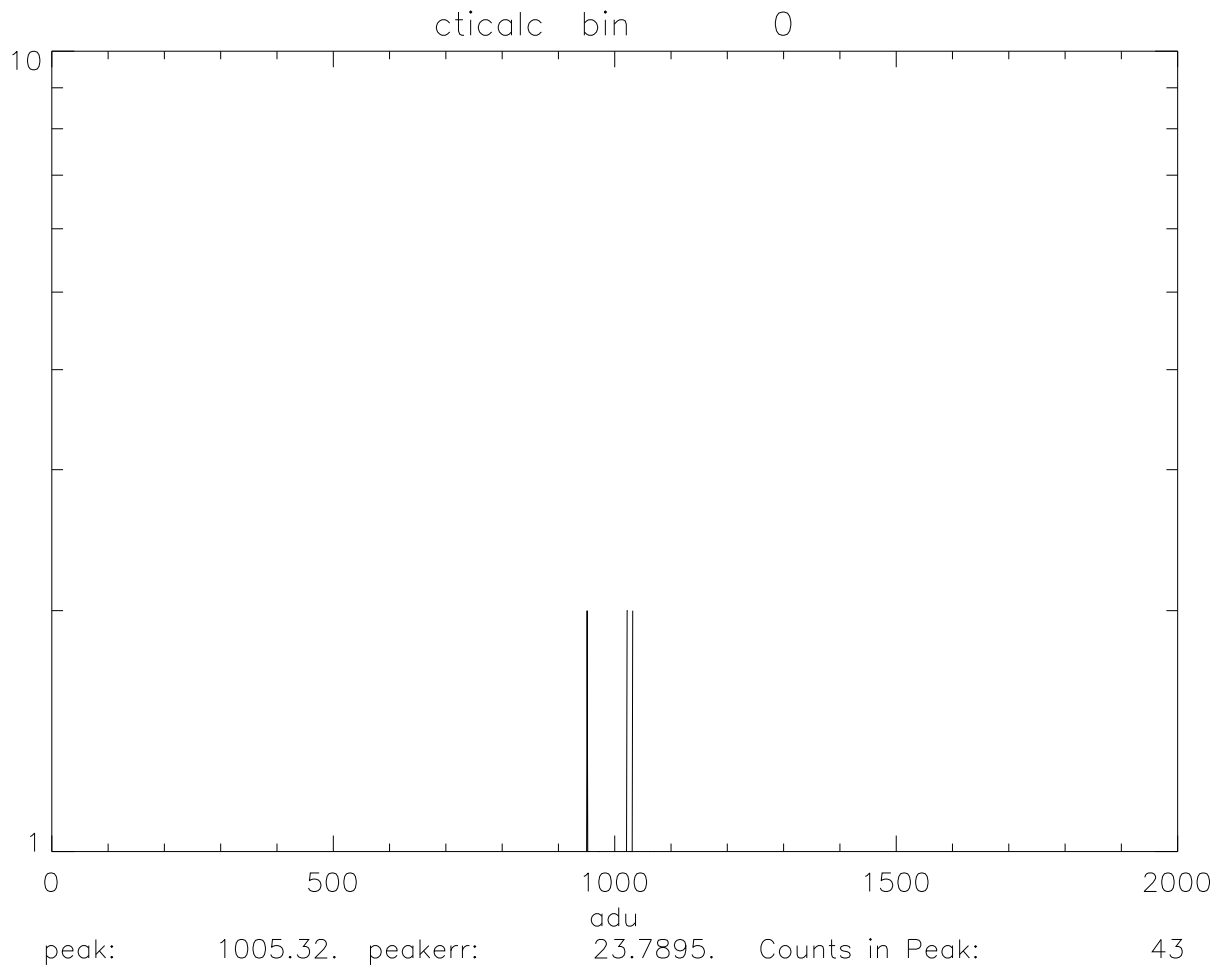


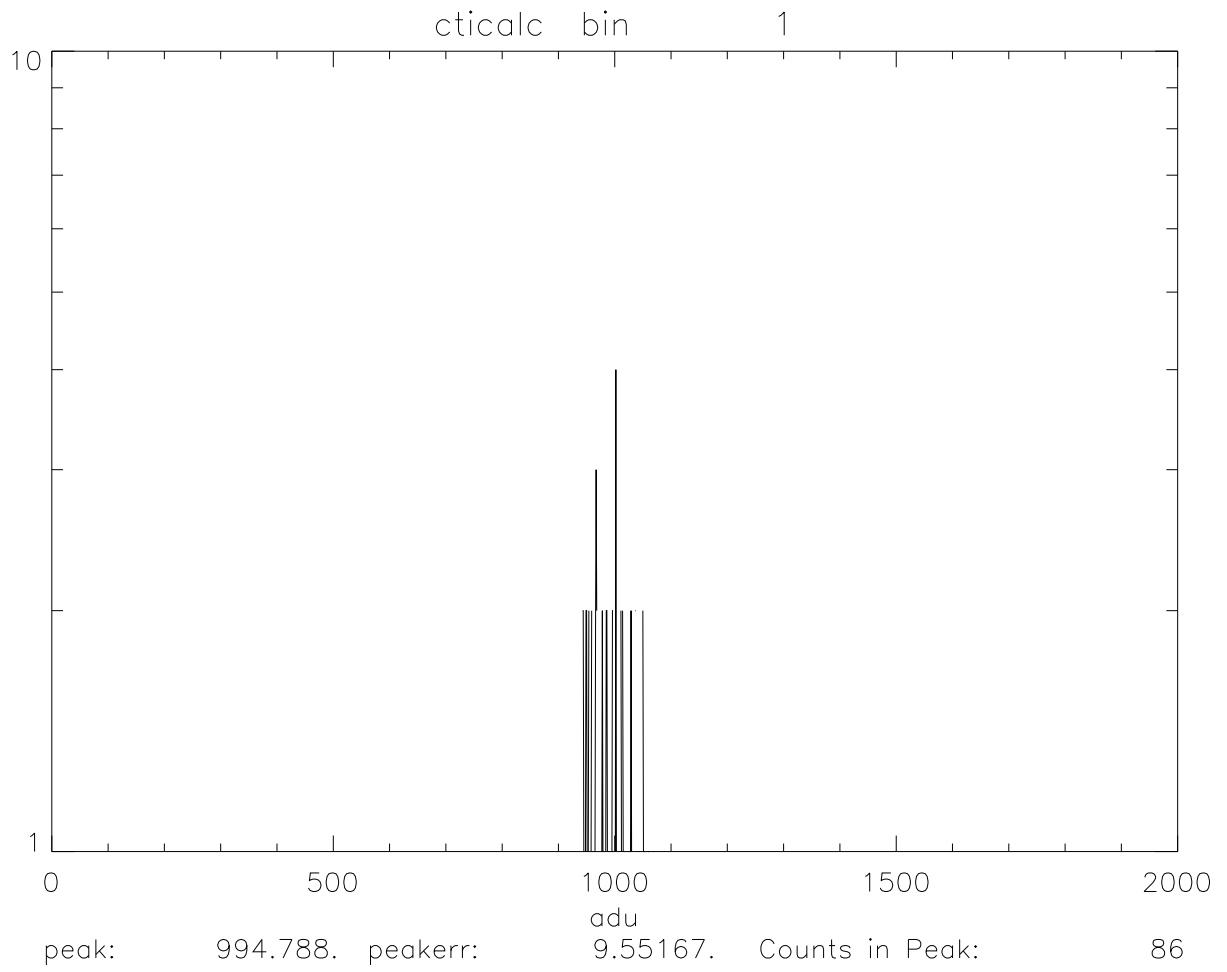


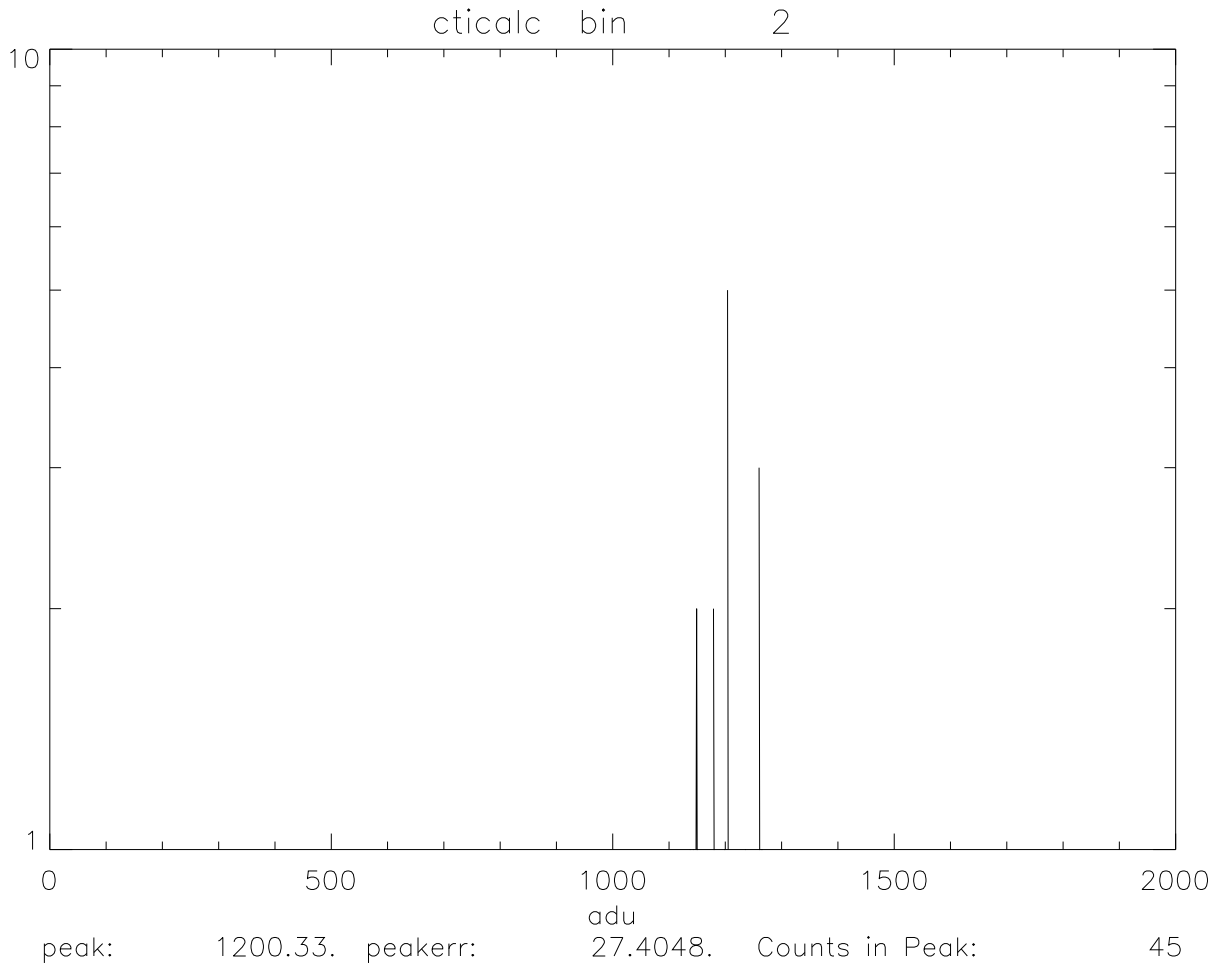
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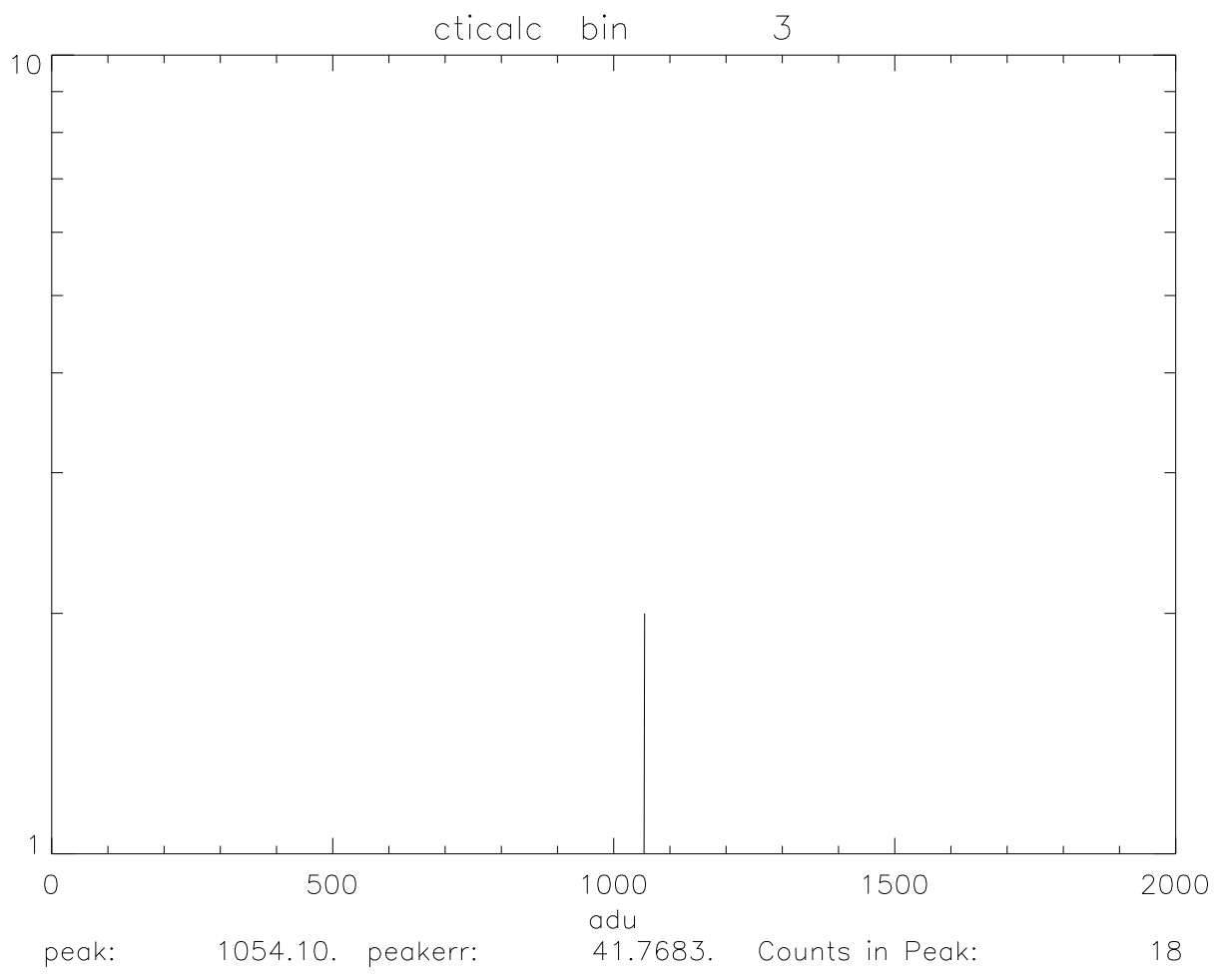
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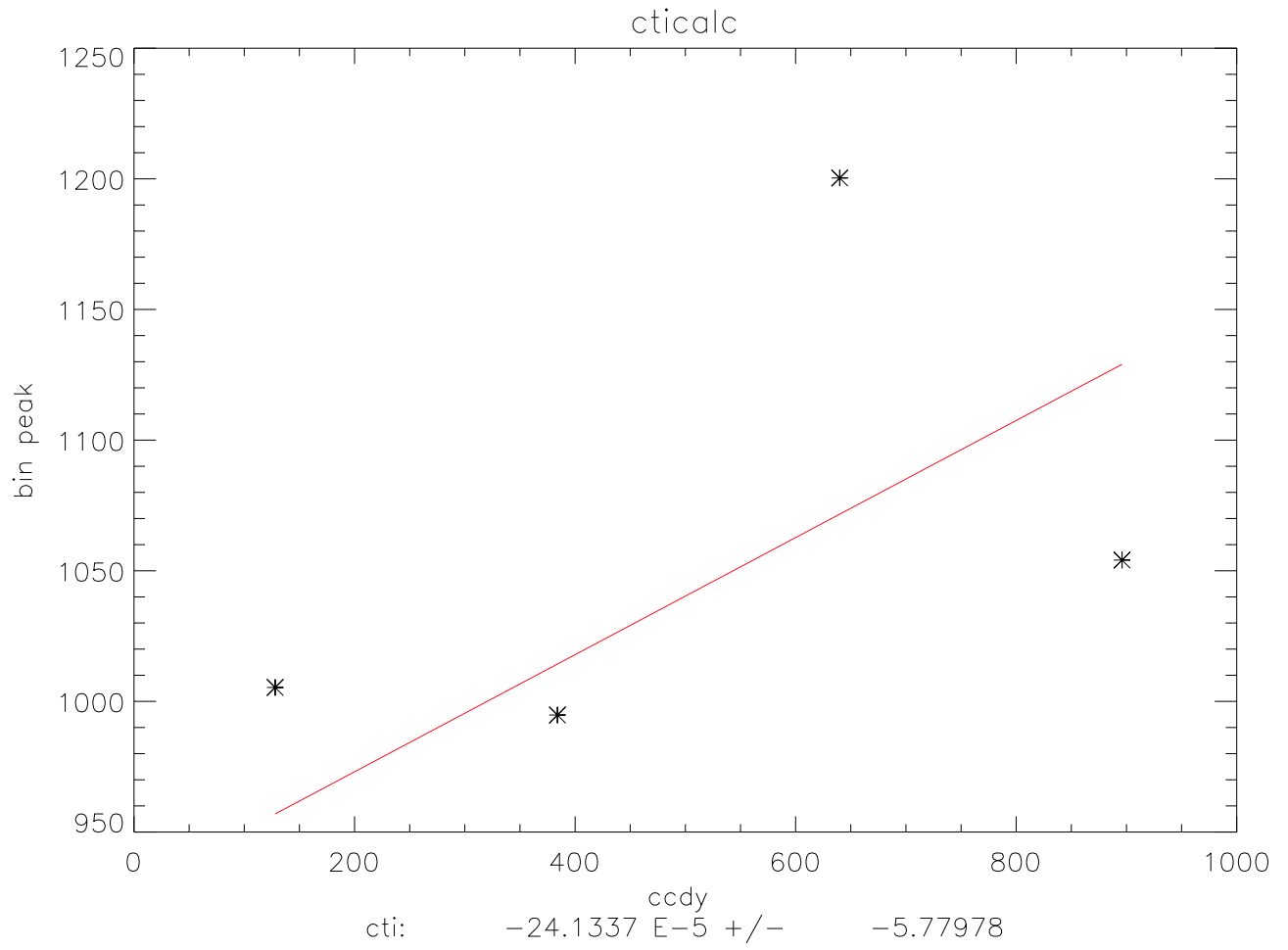






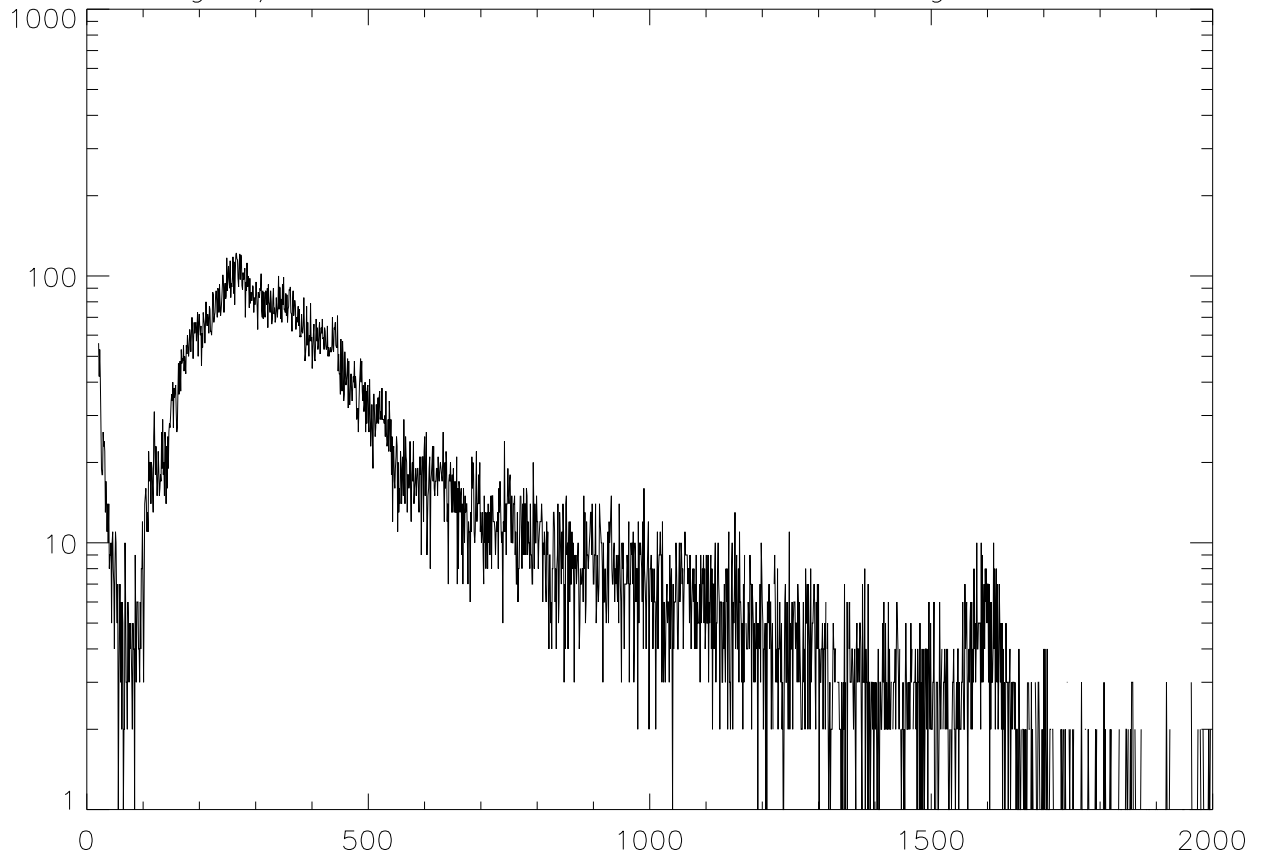


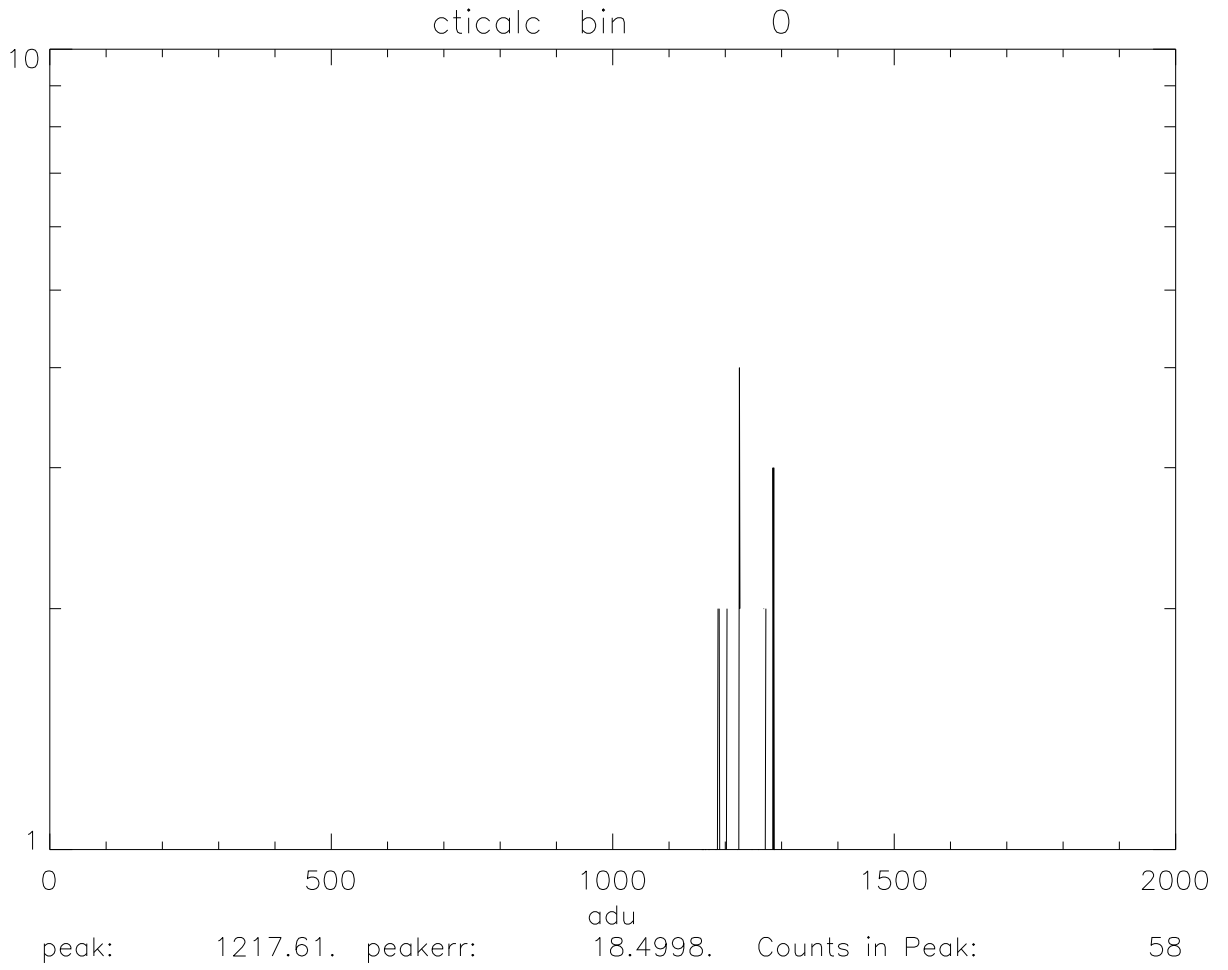




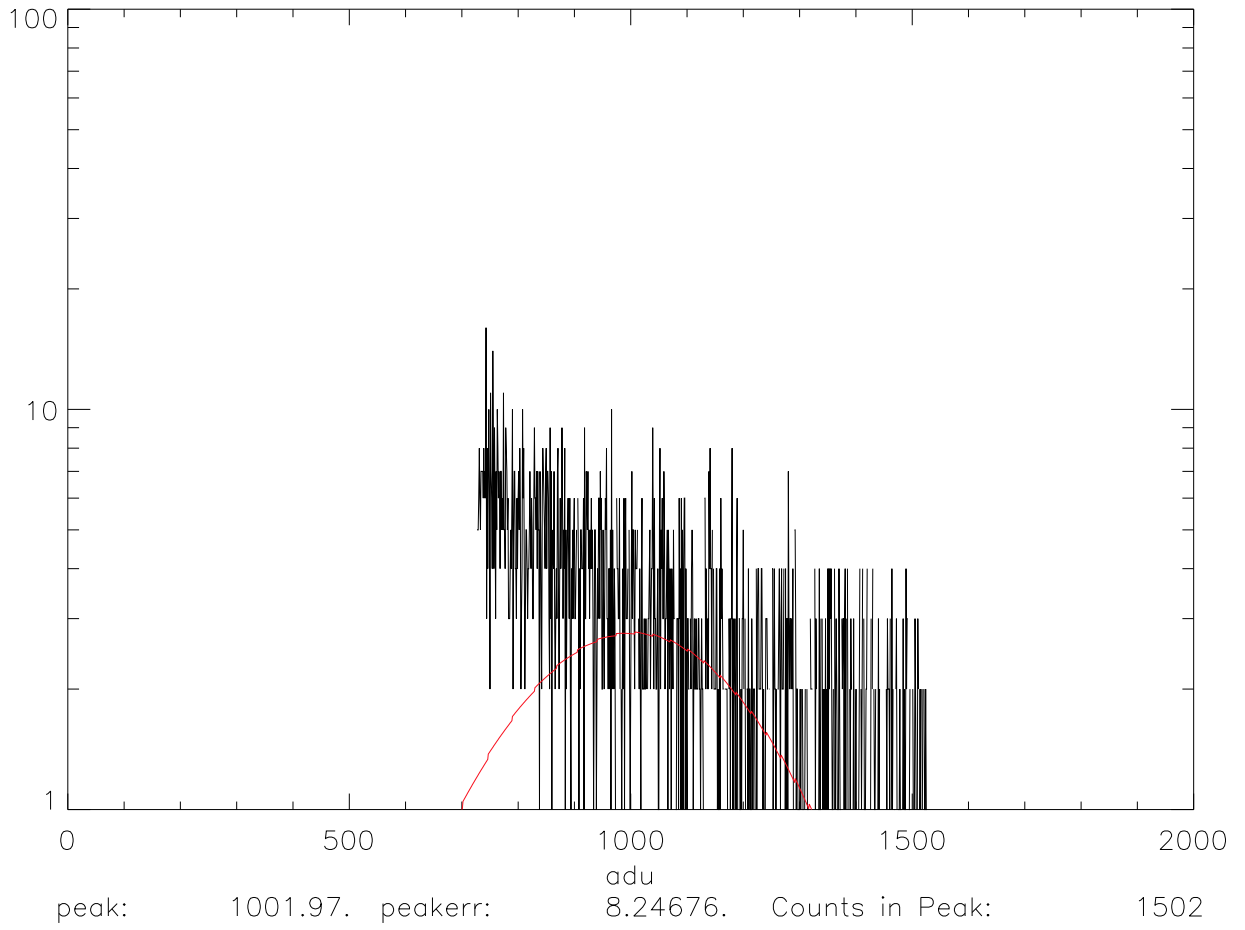
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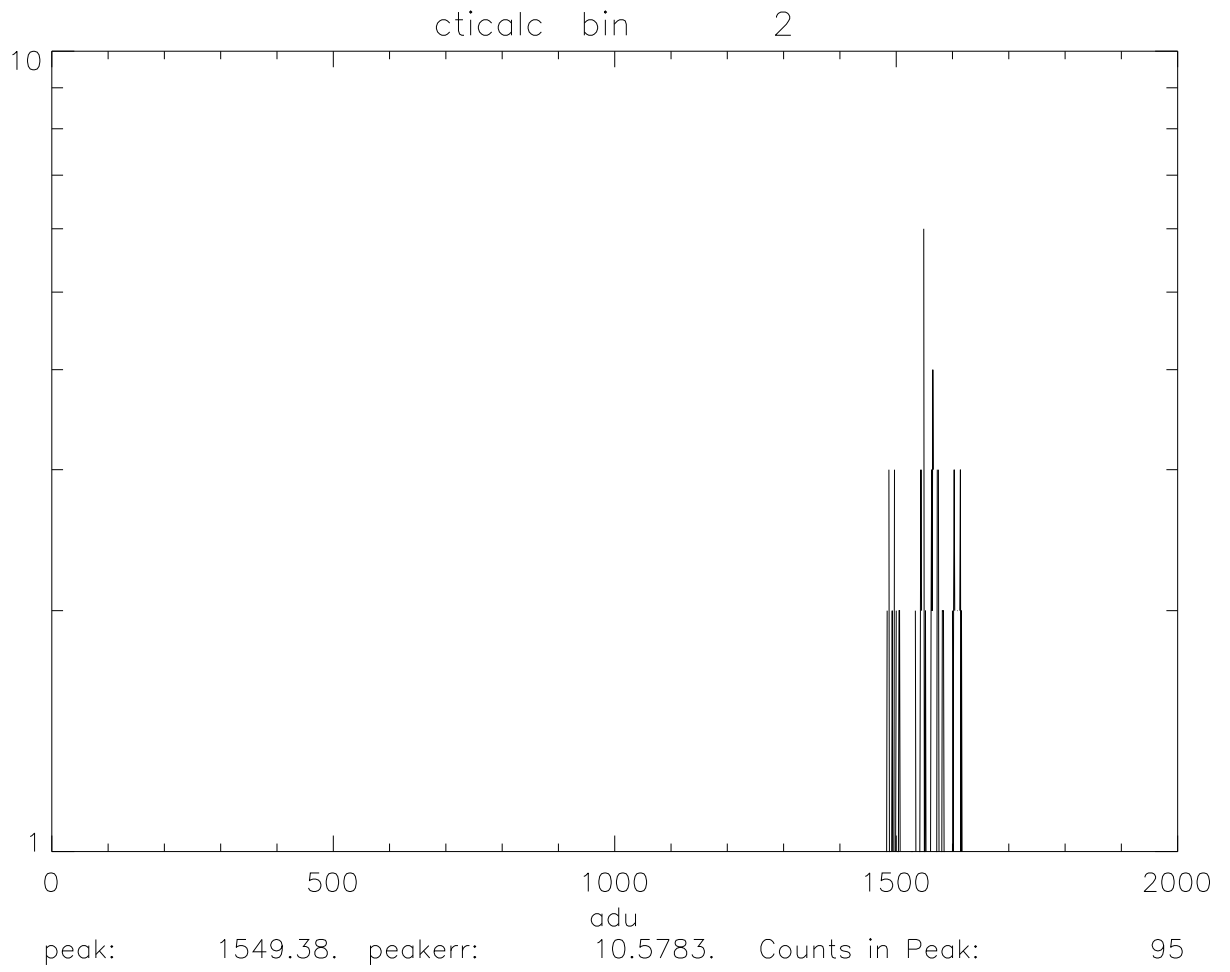
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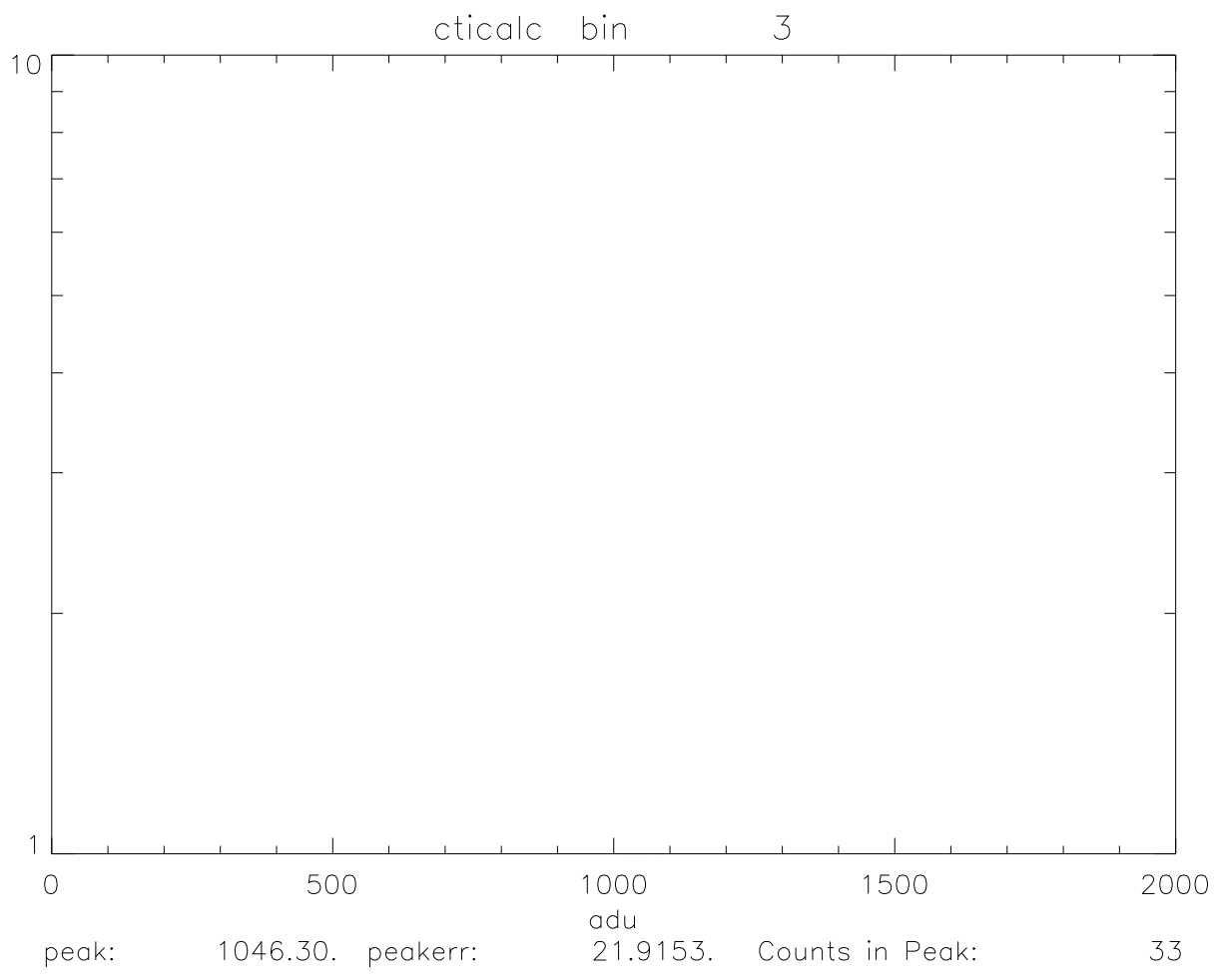


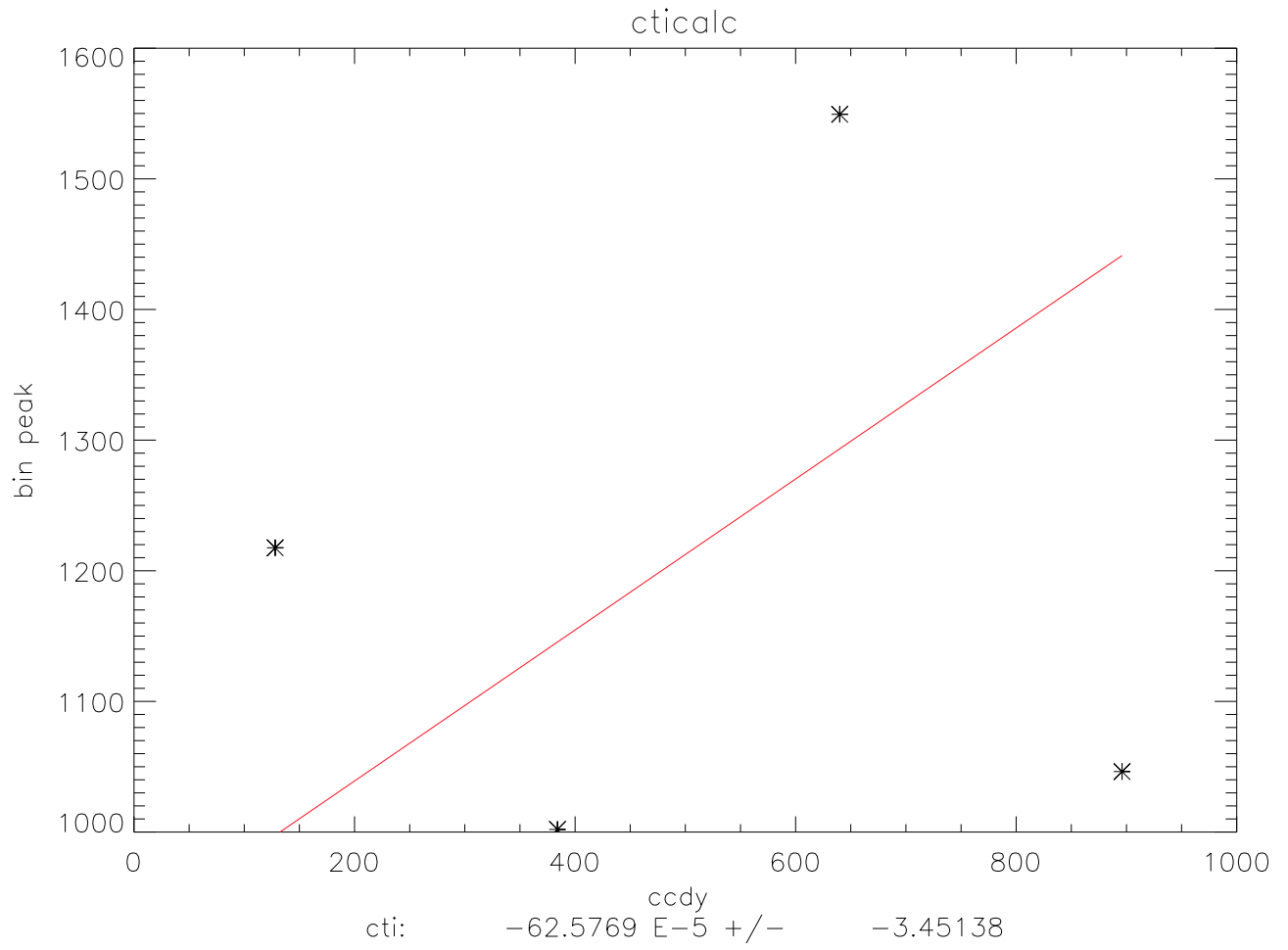


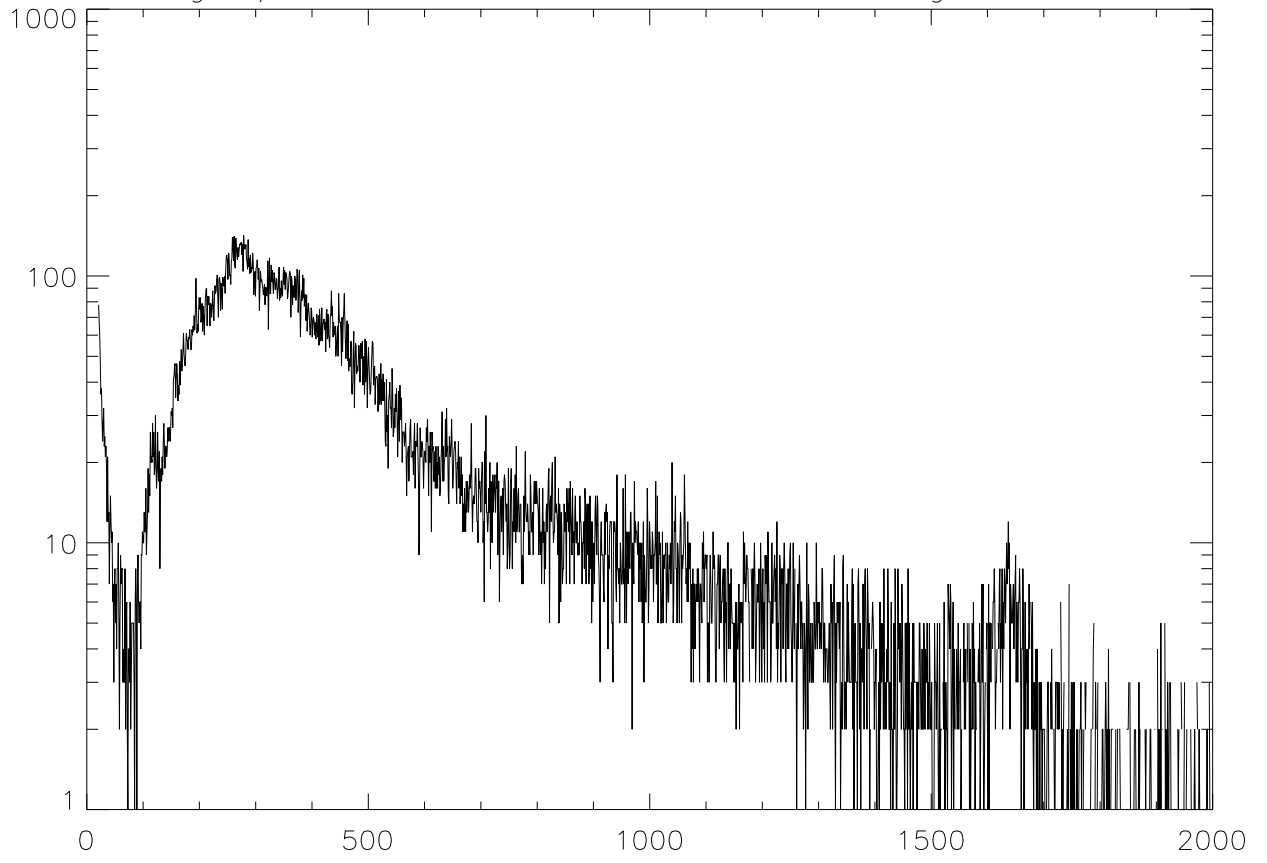
cticalc bin 1

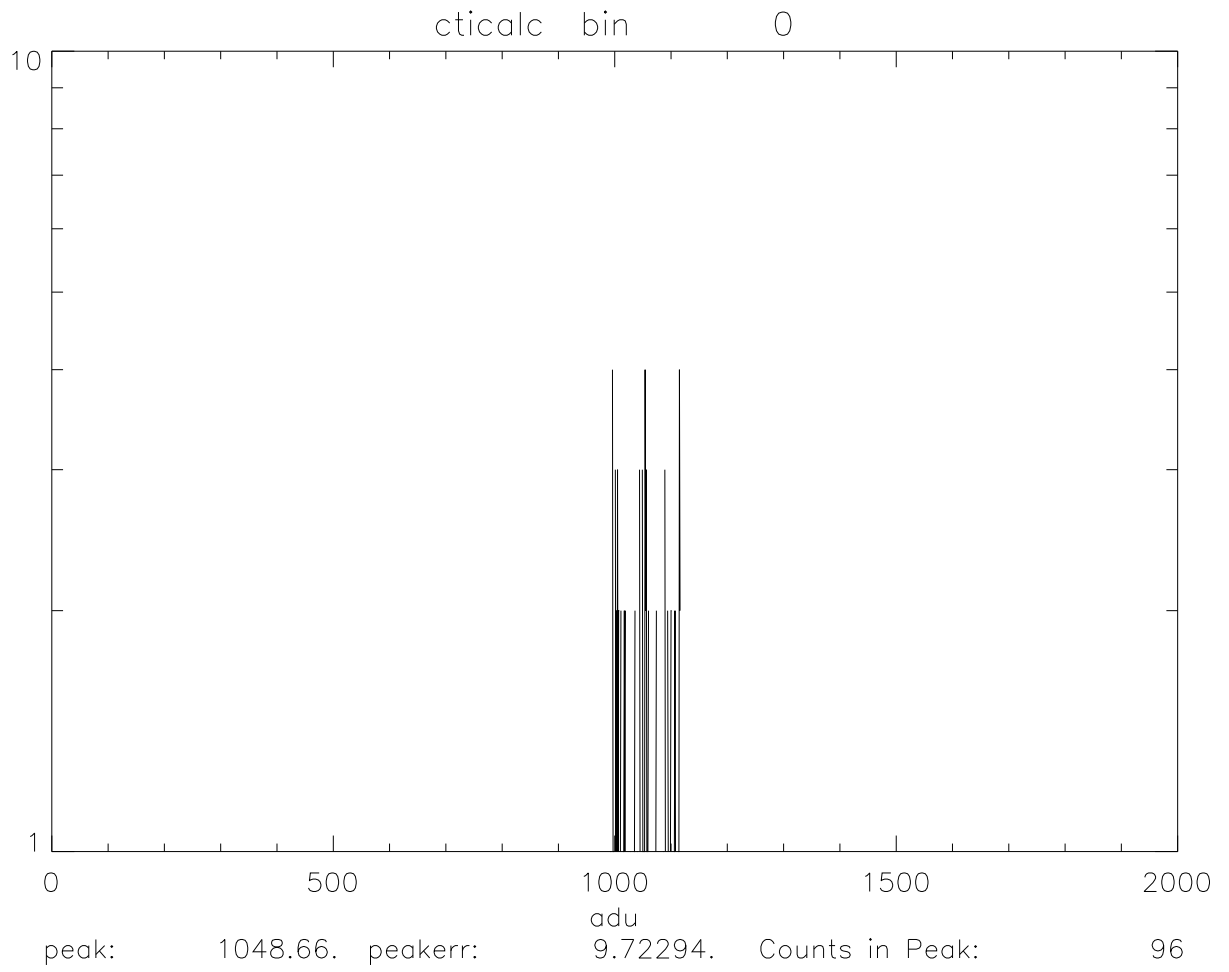


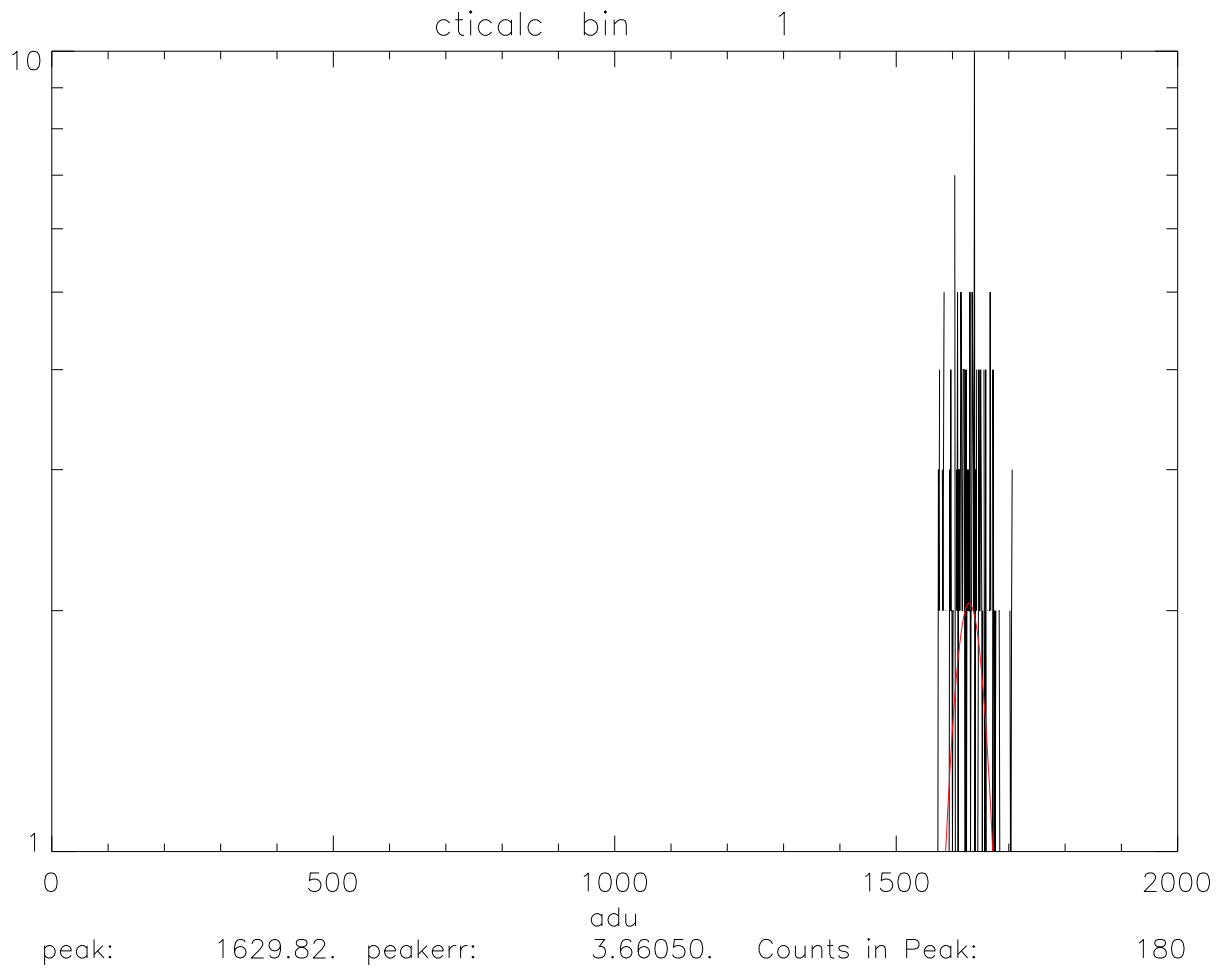


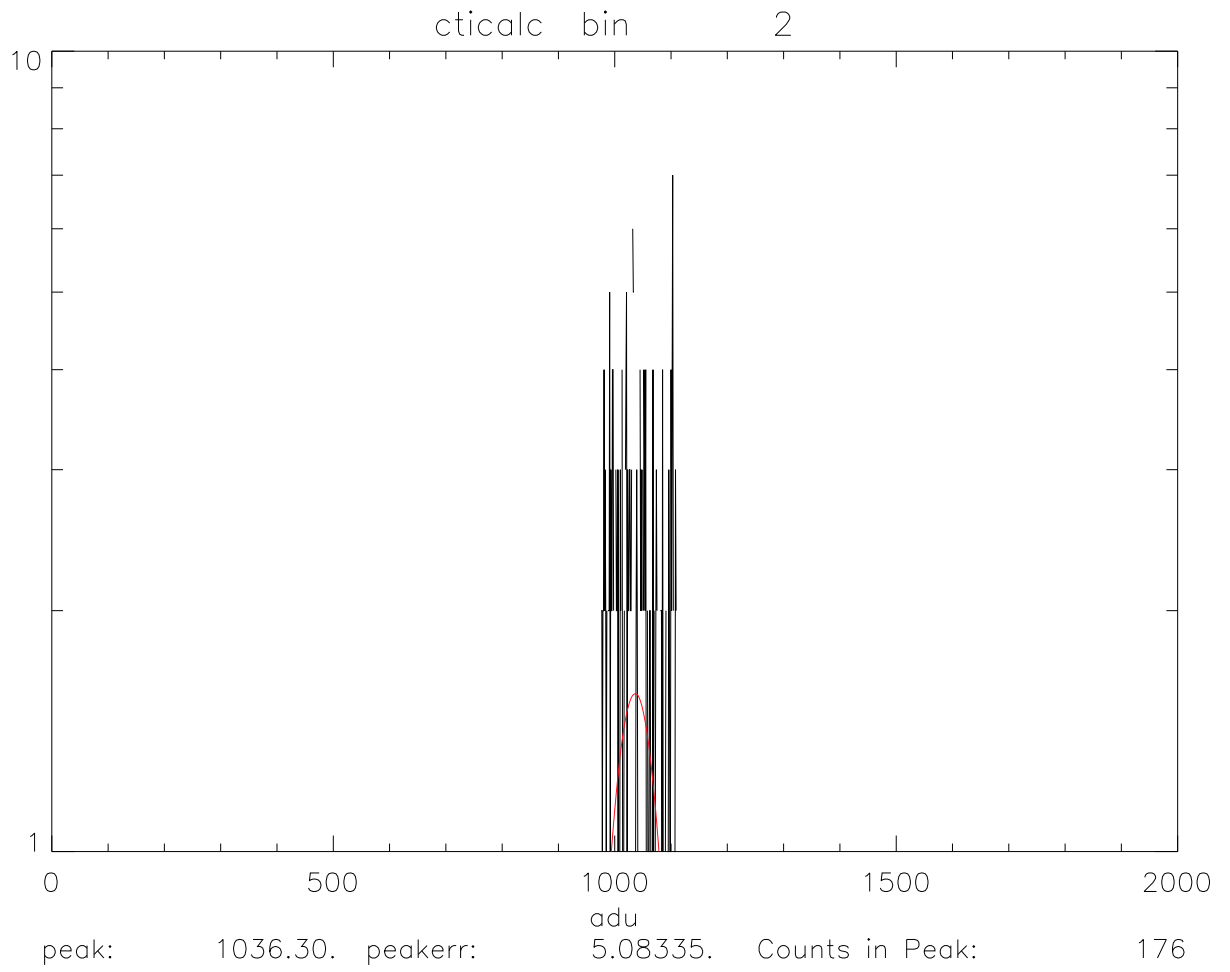


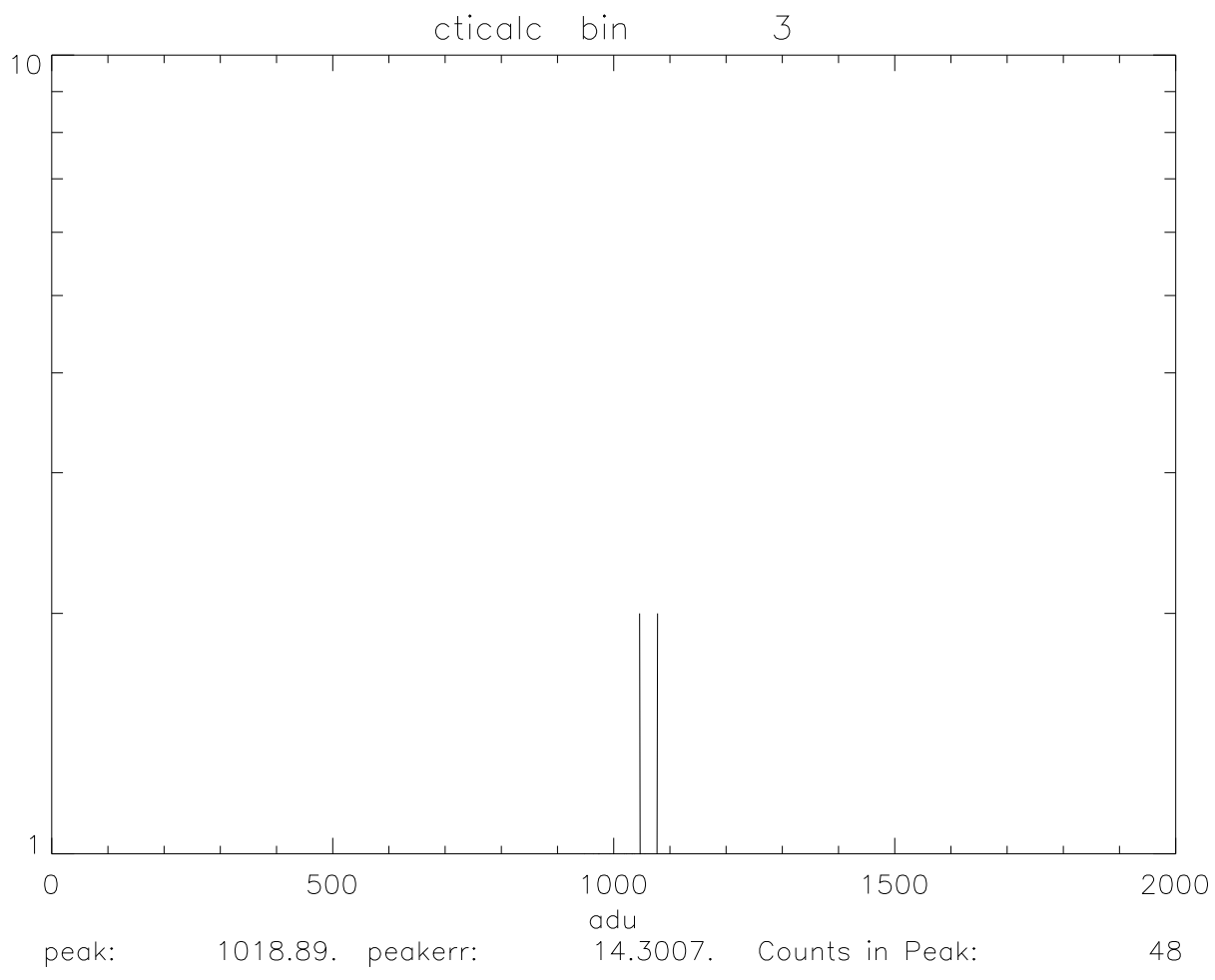


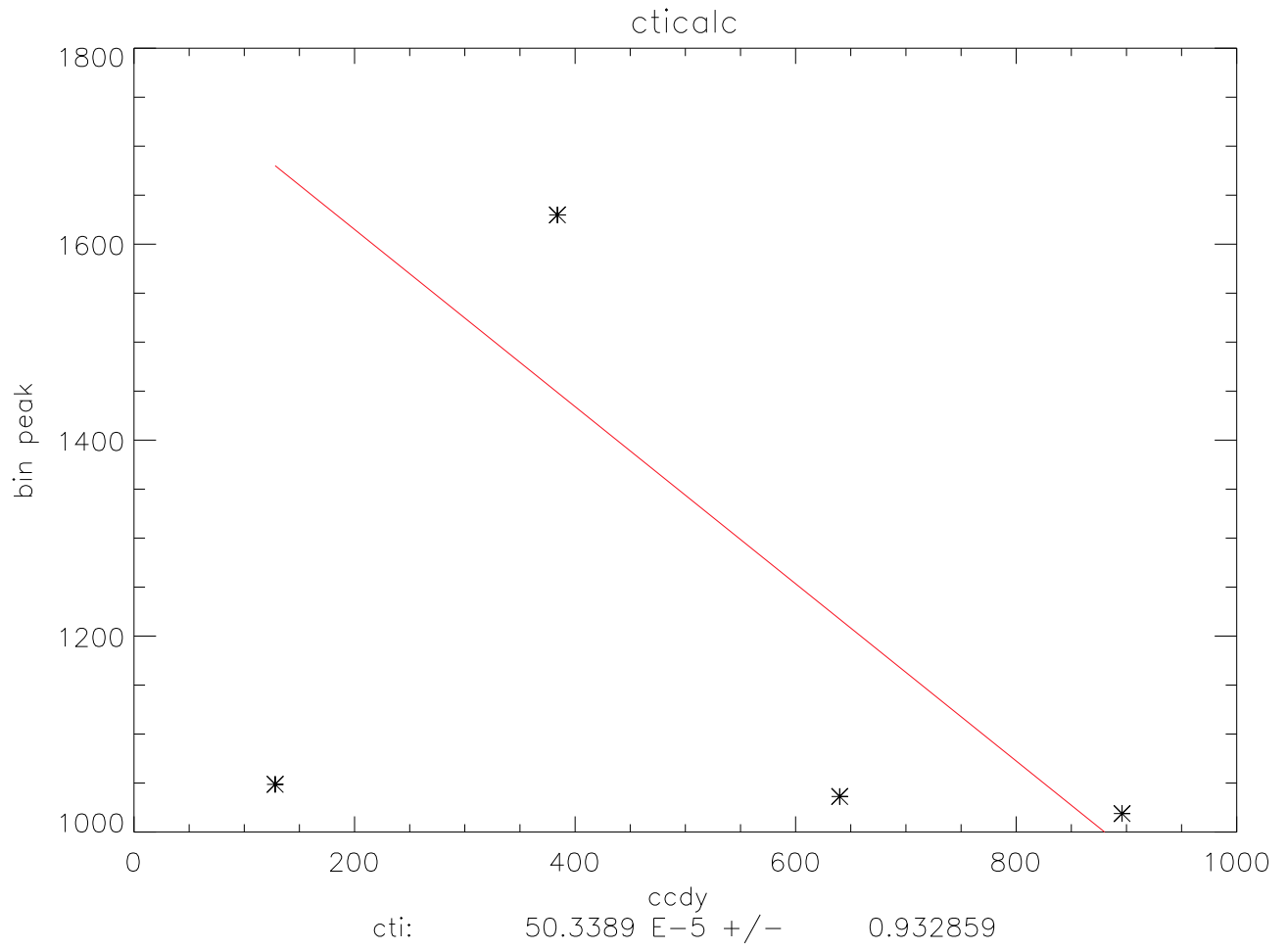


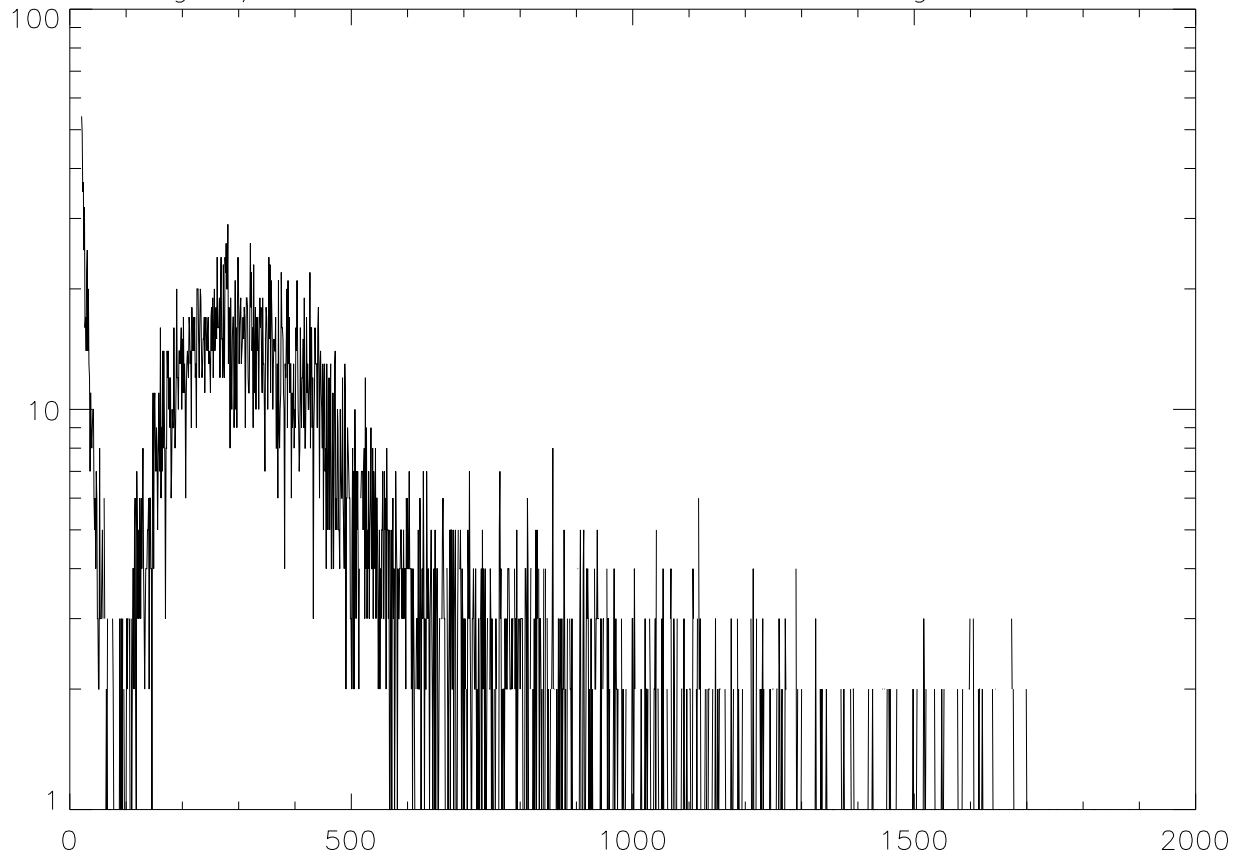


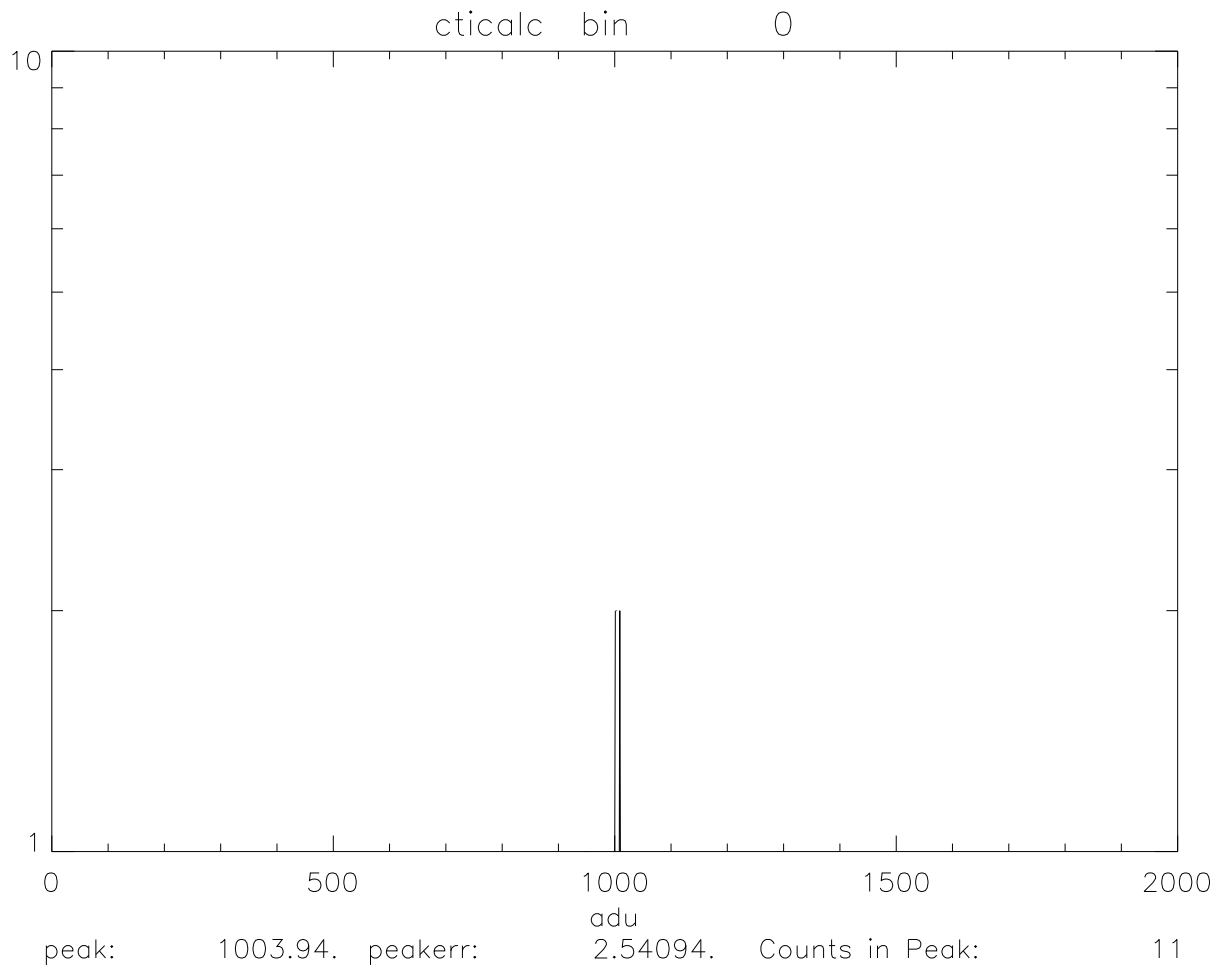


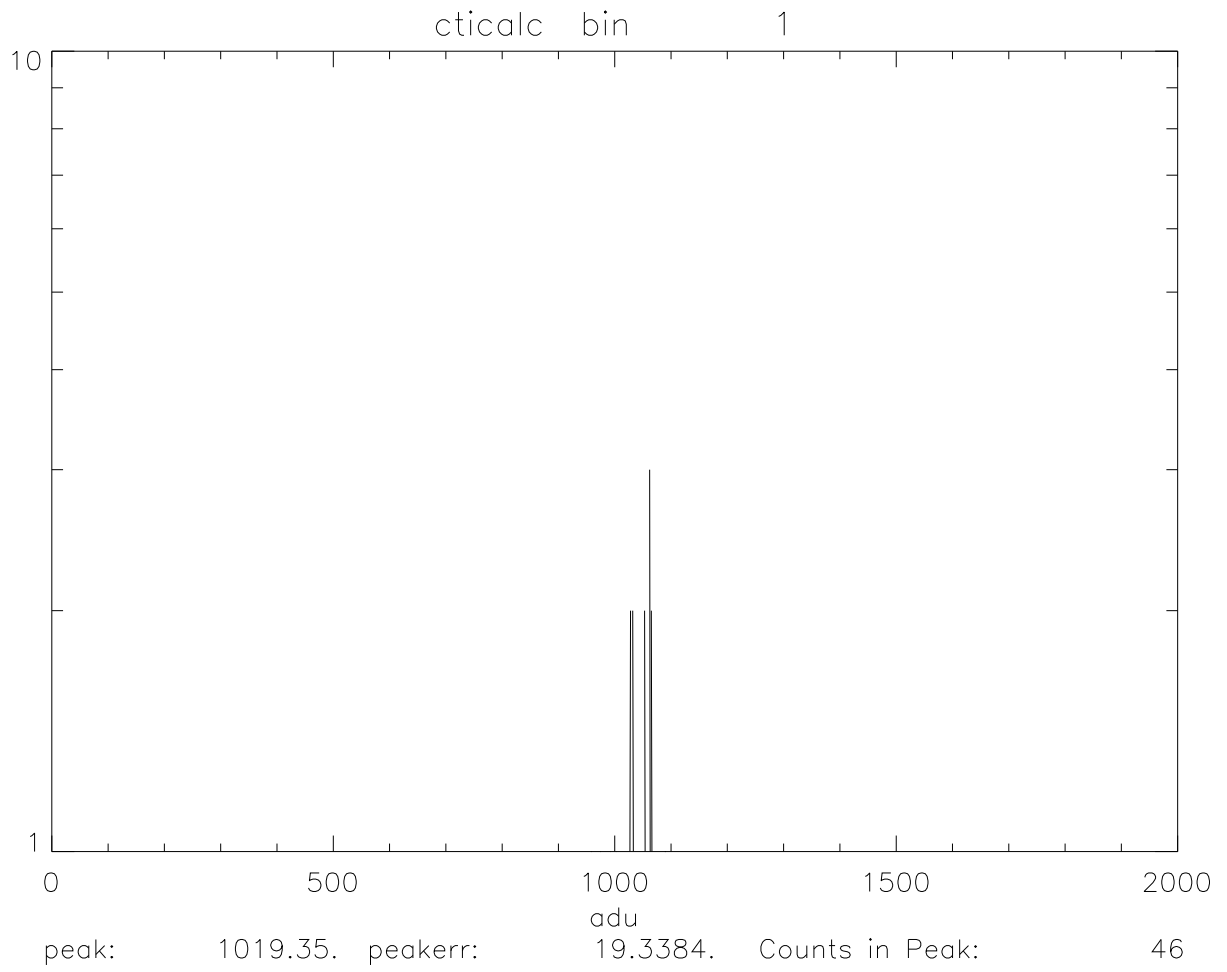


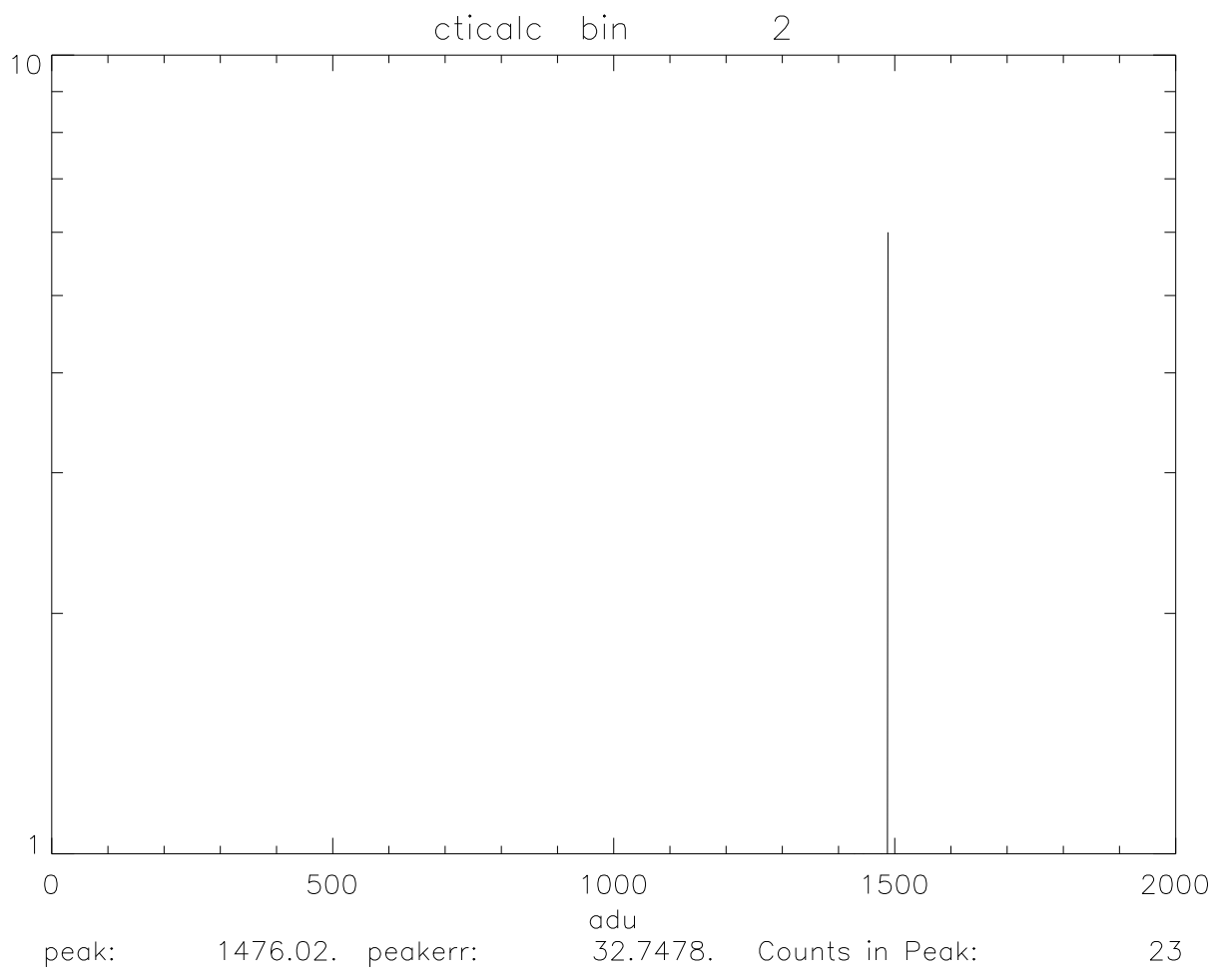


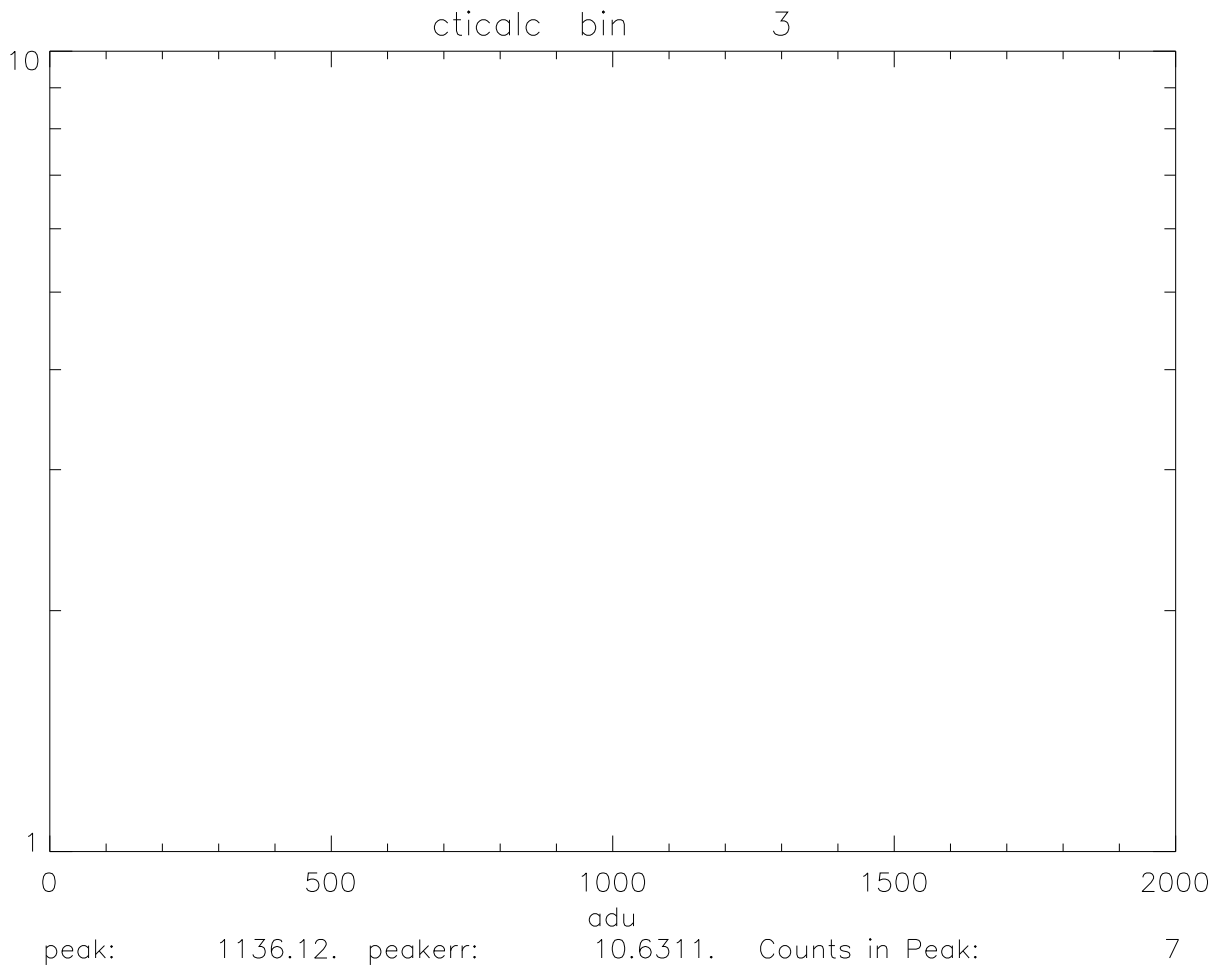


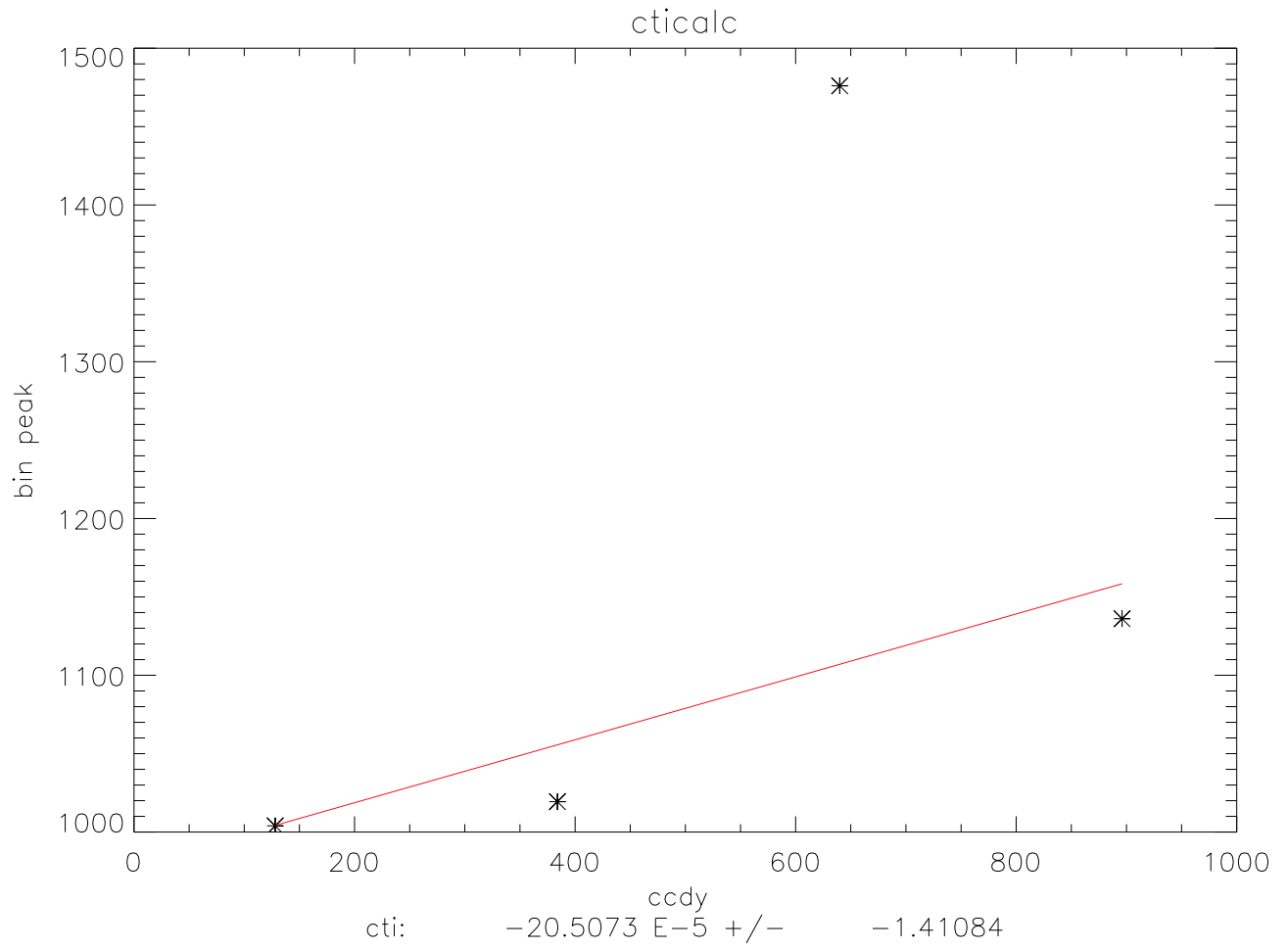






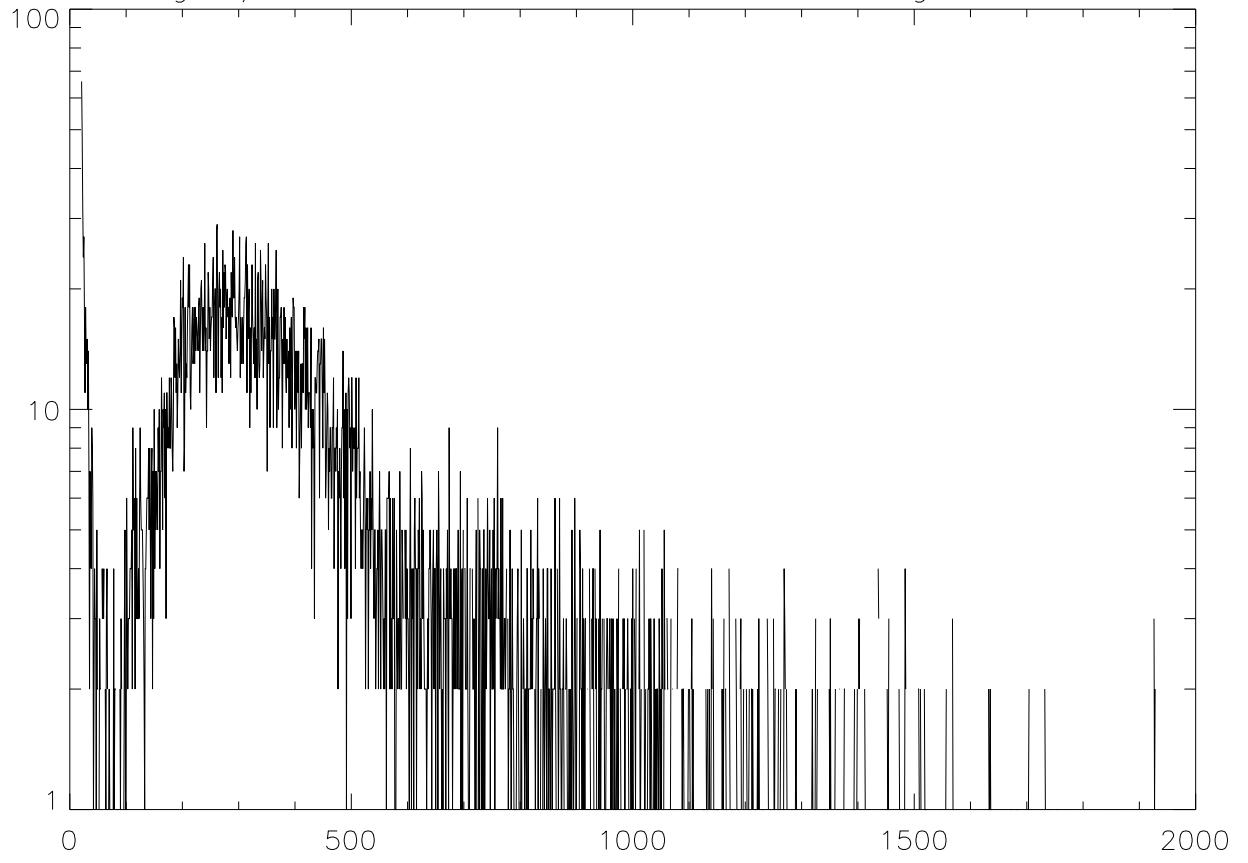


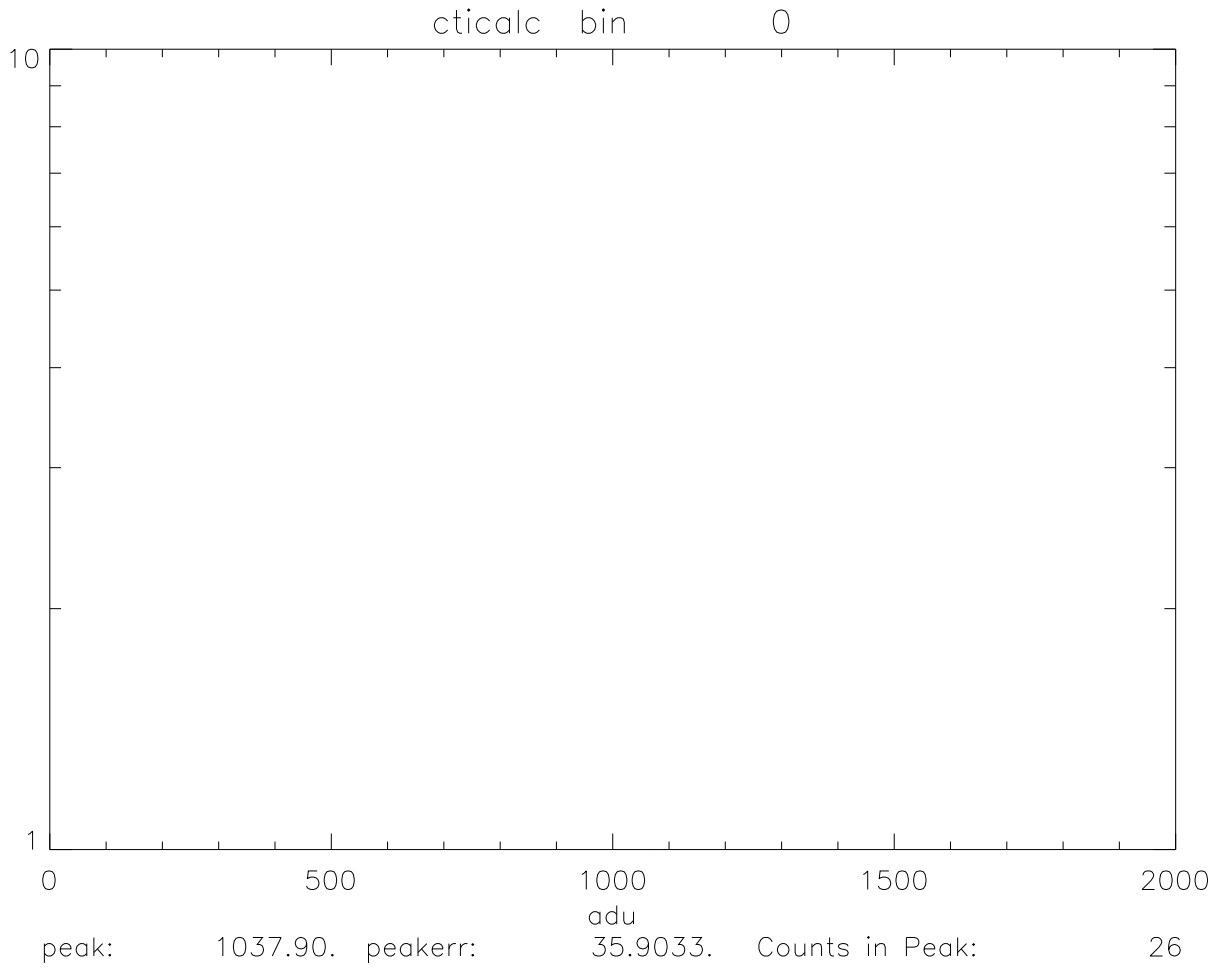


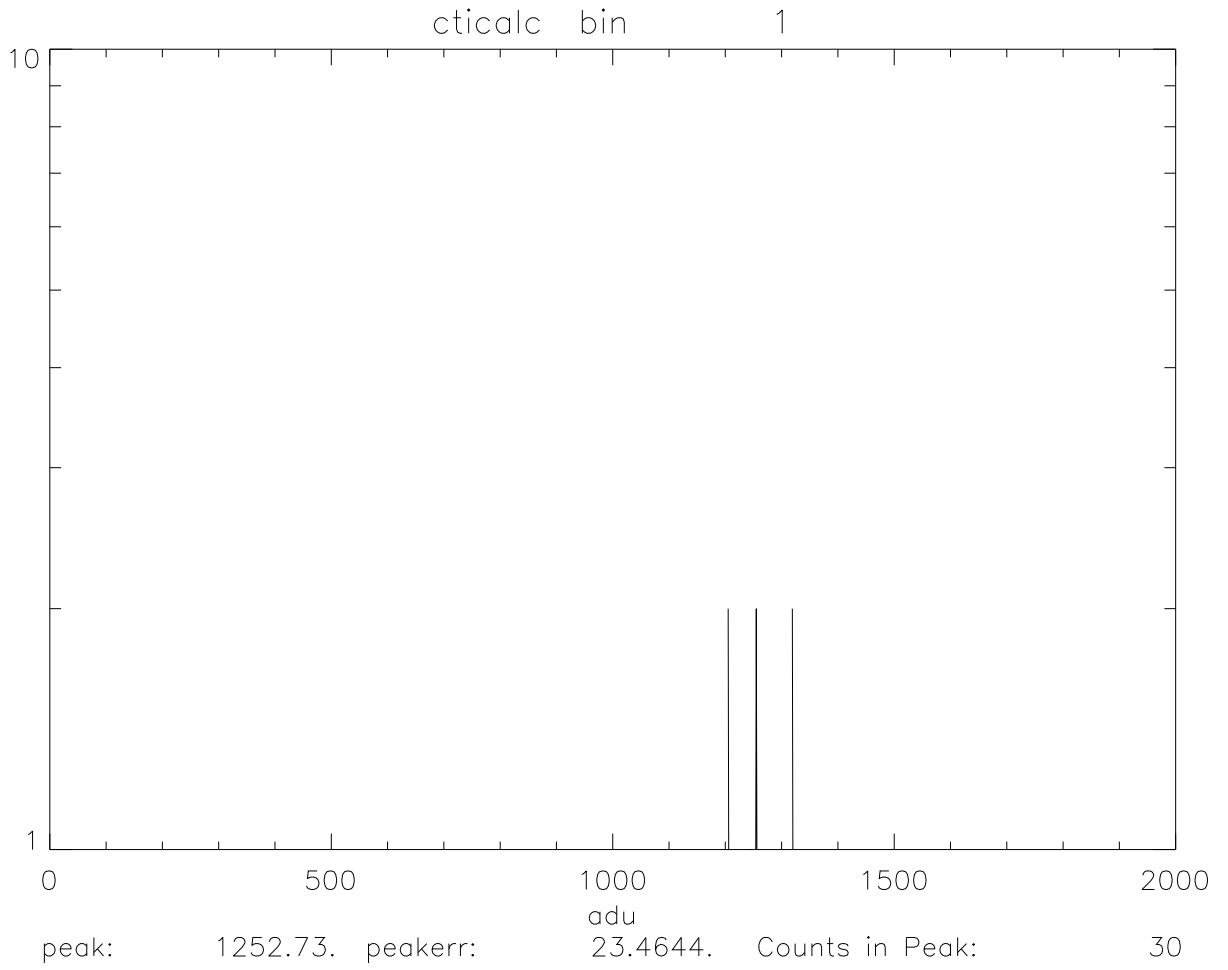


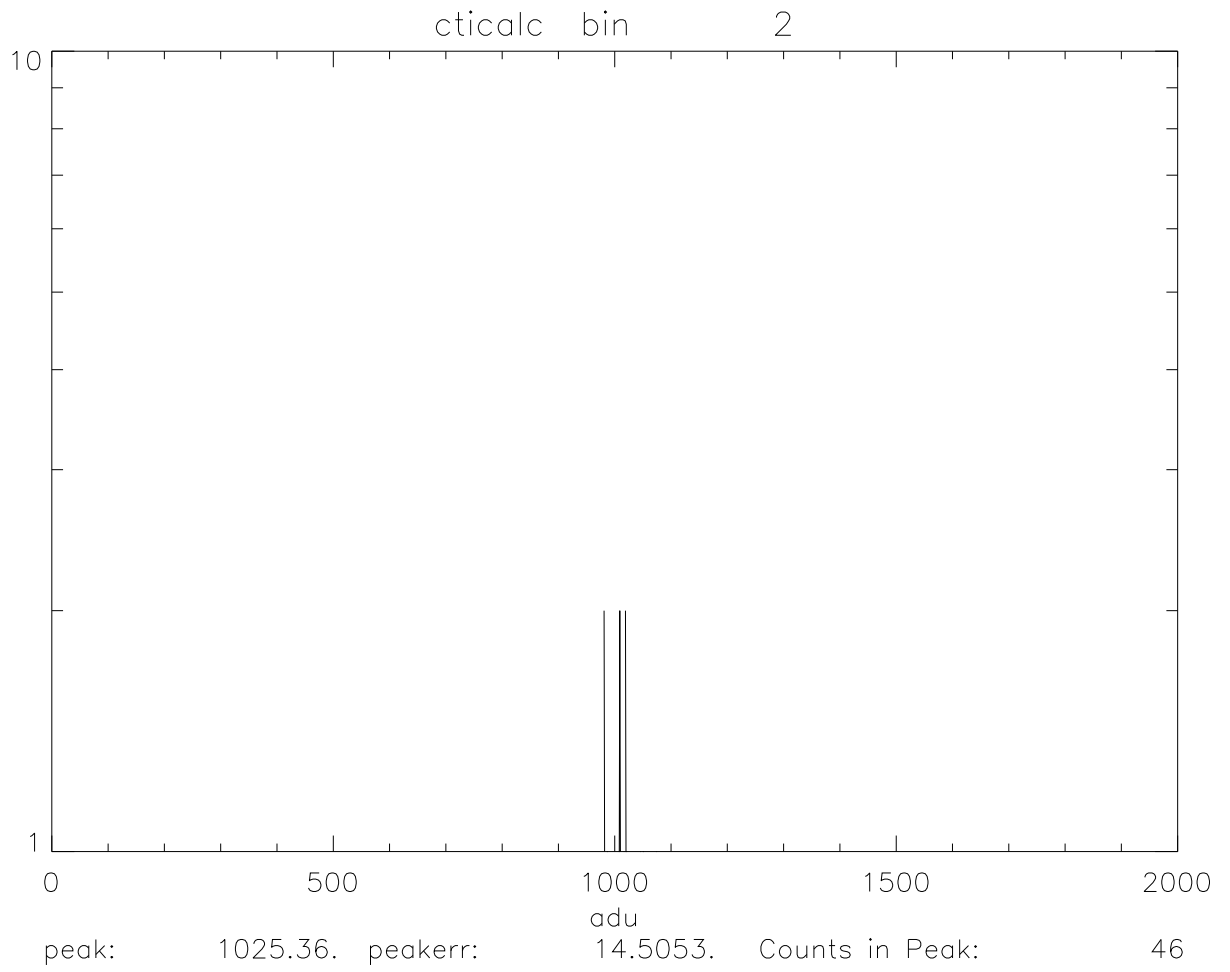
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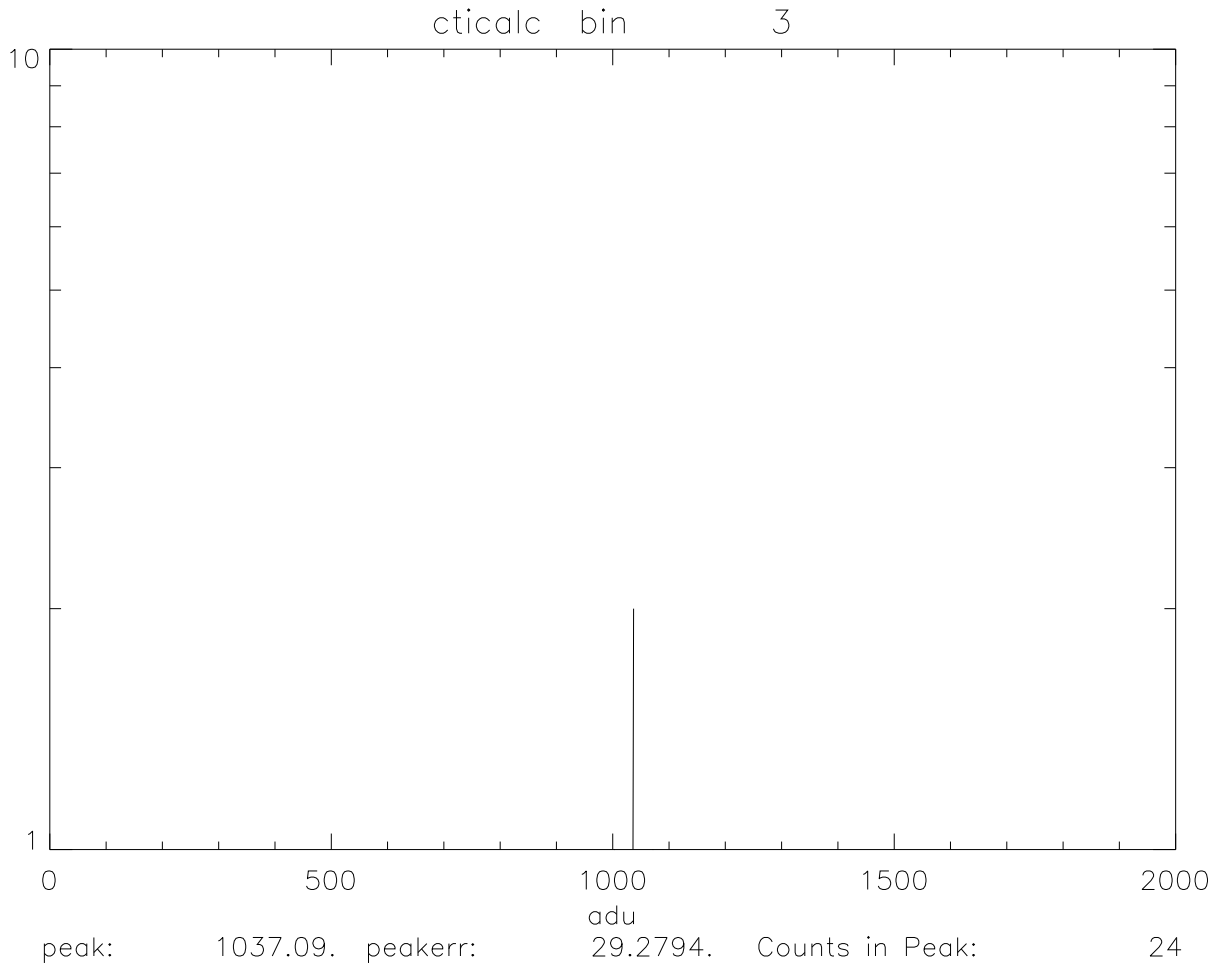
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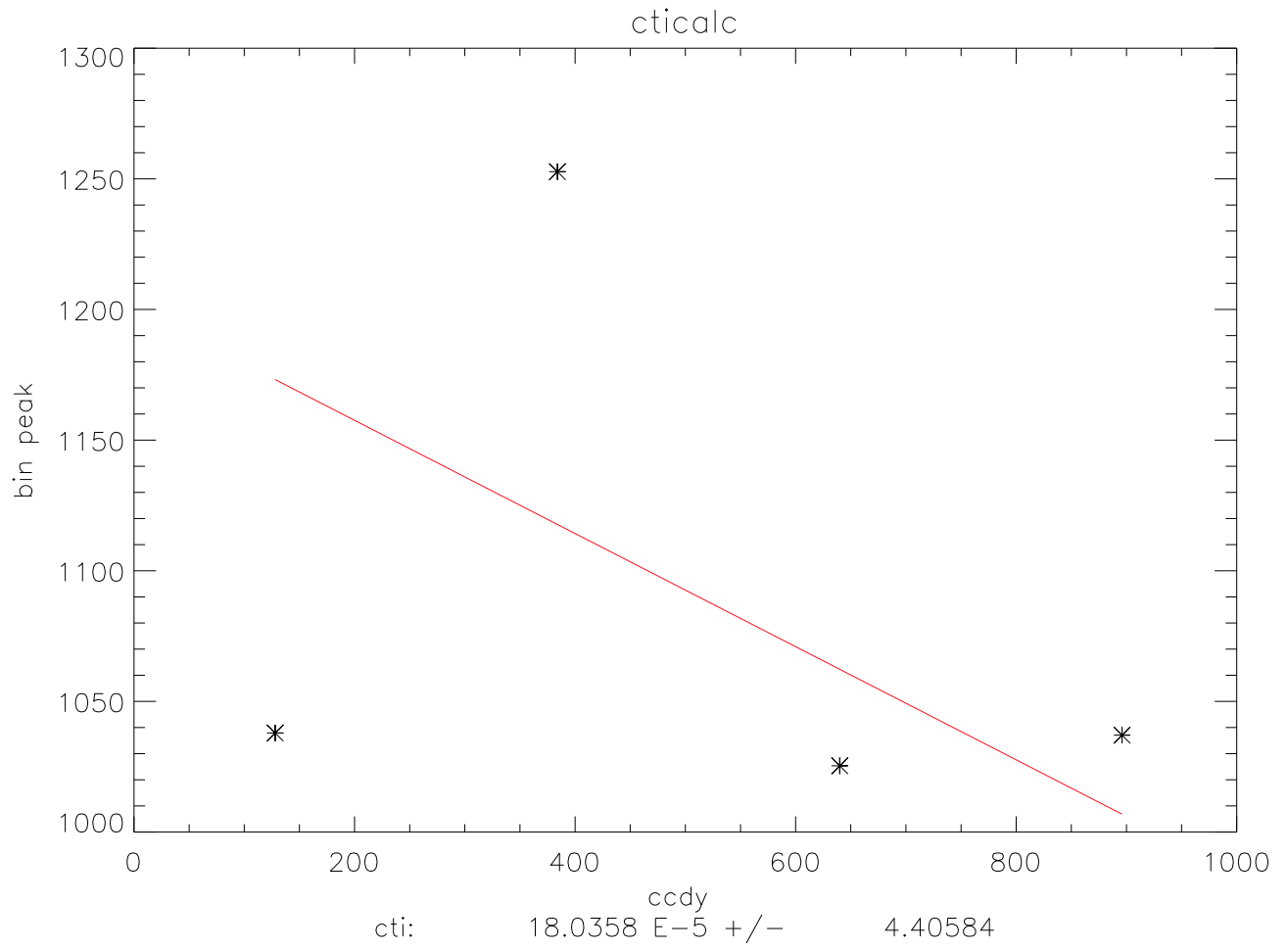






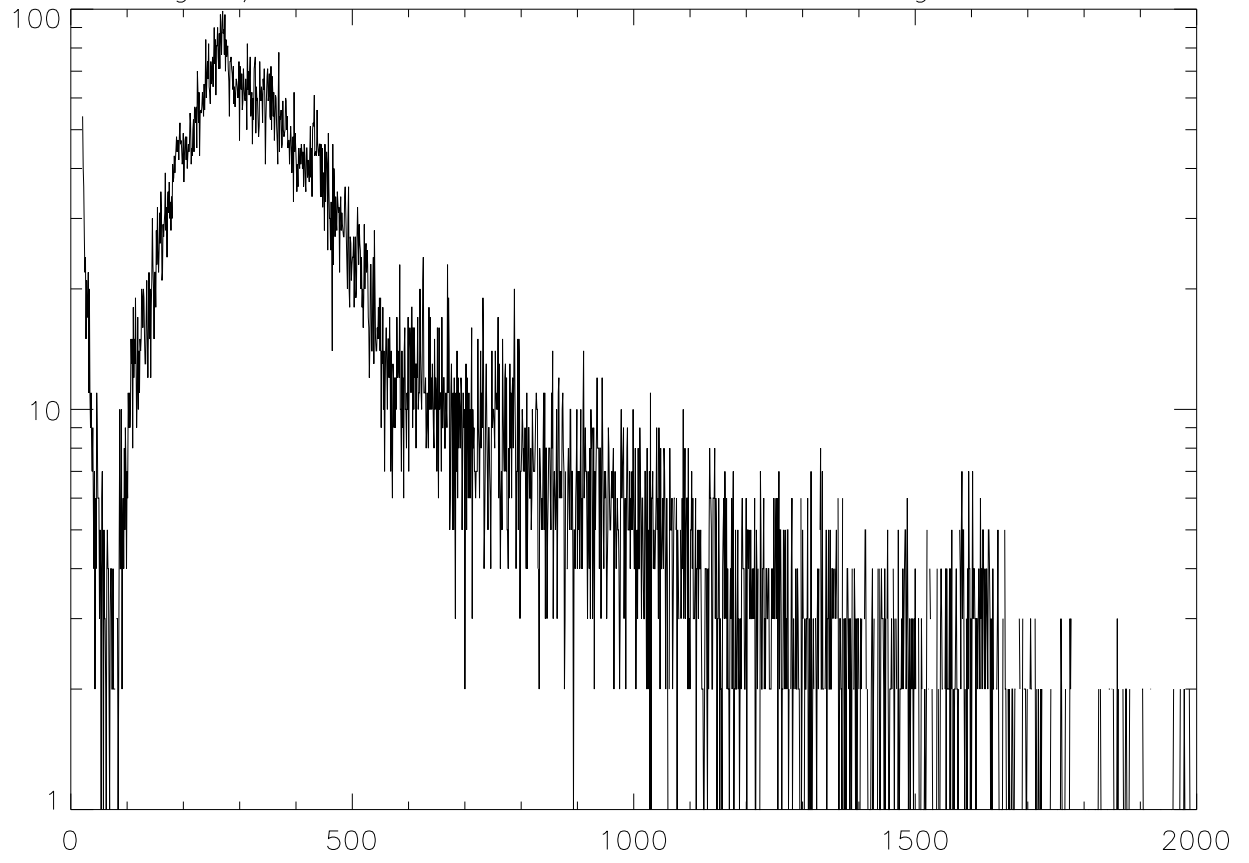


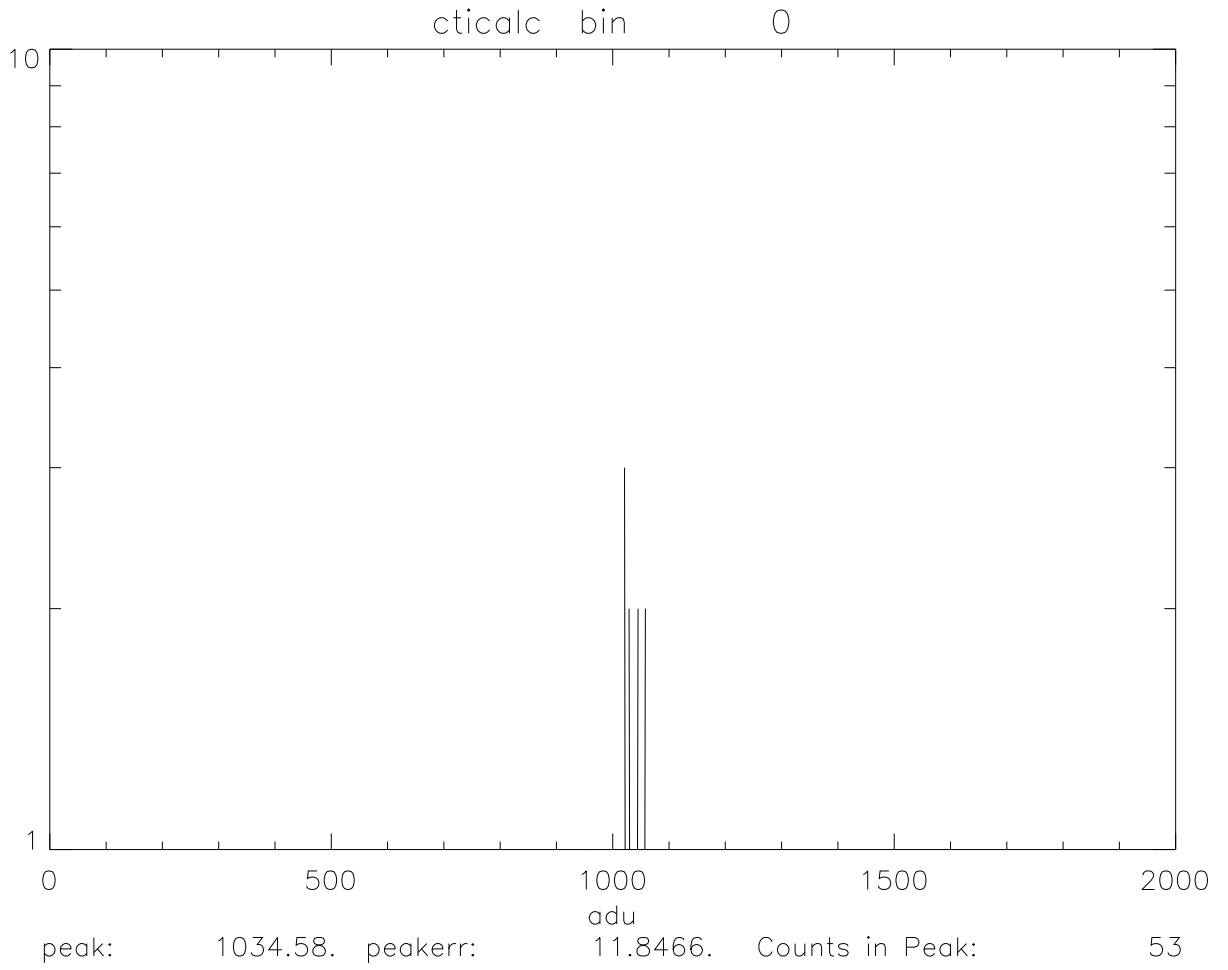


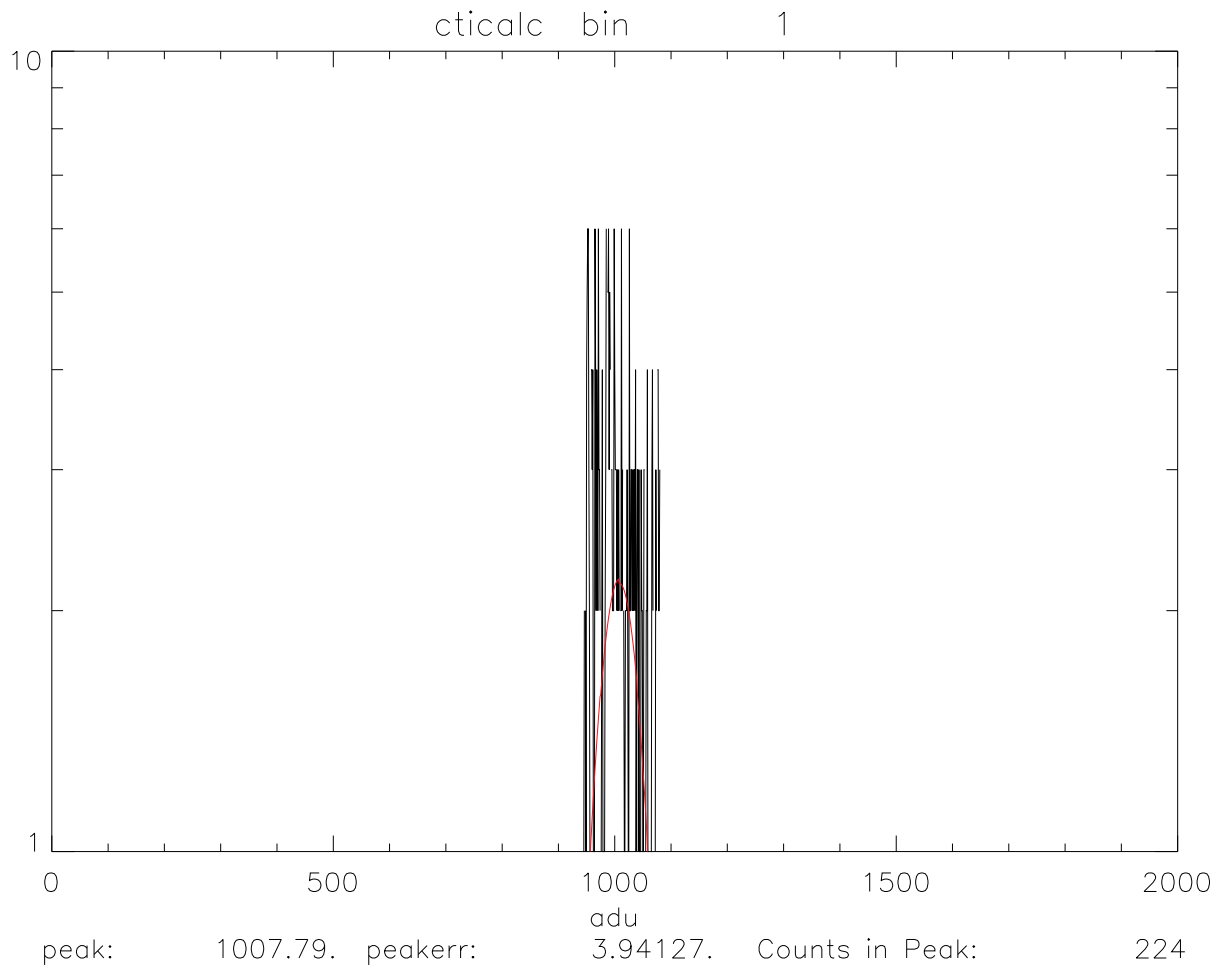


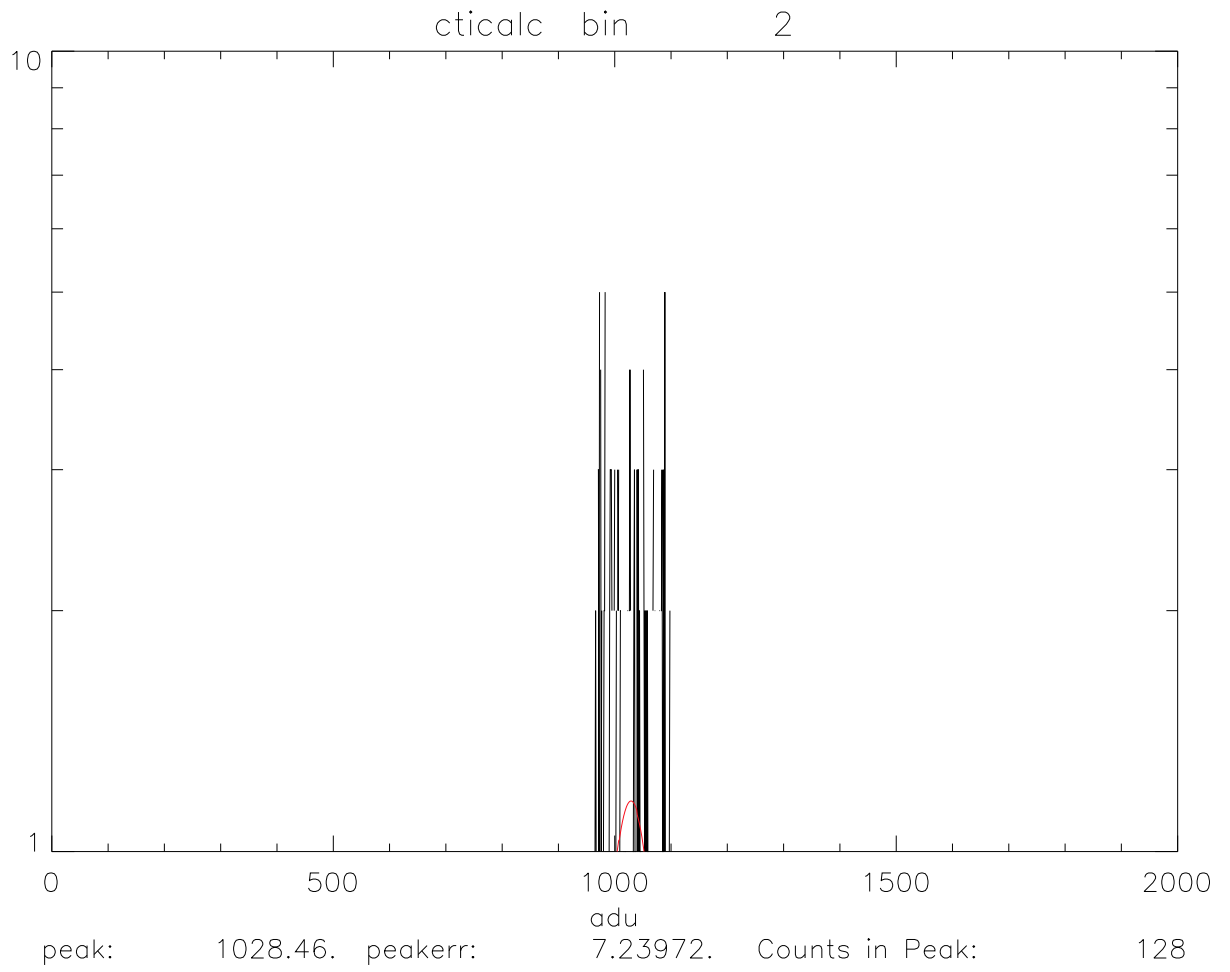
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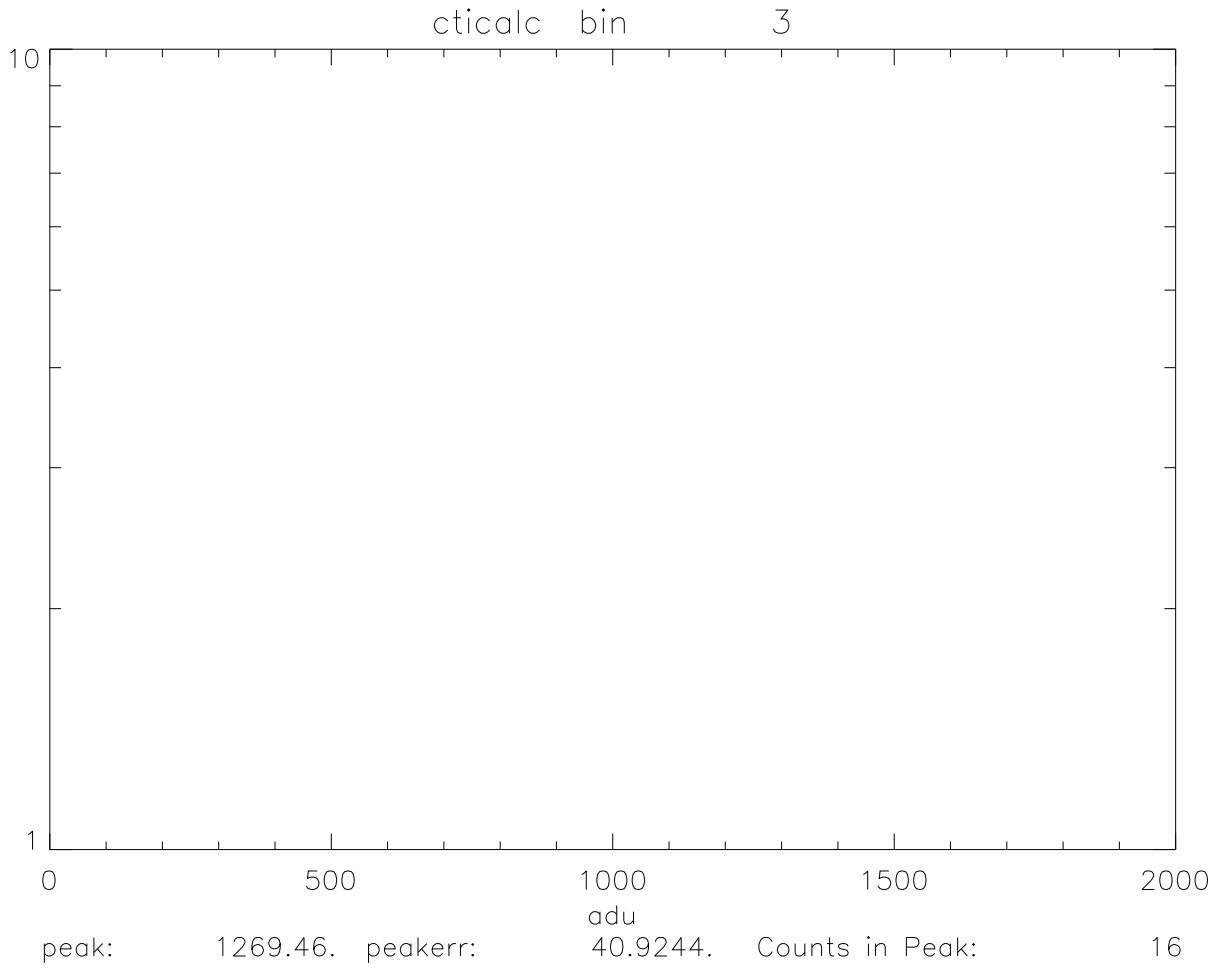
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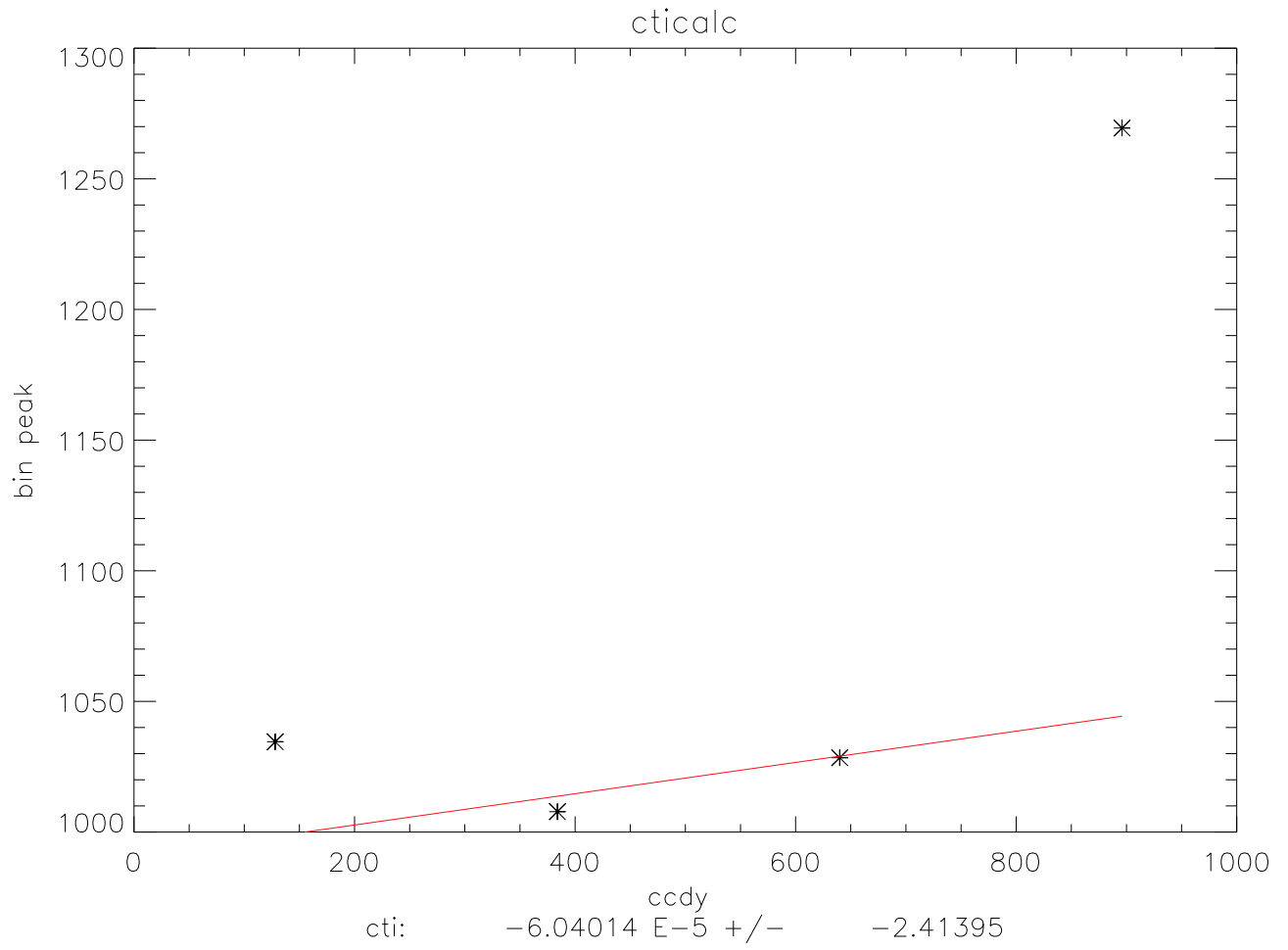


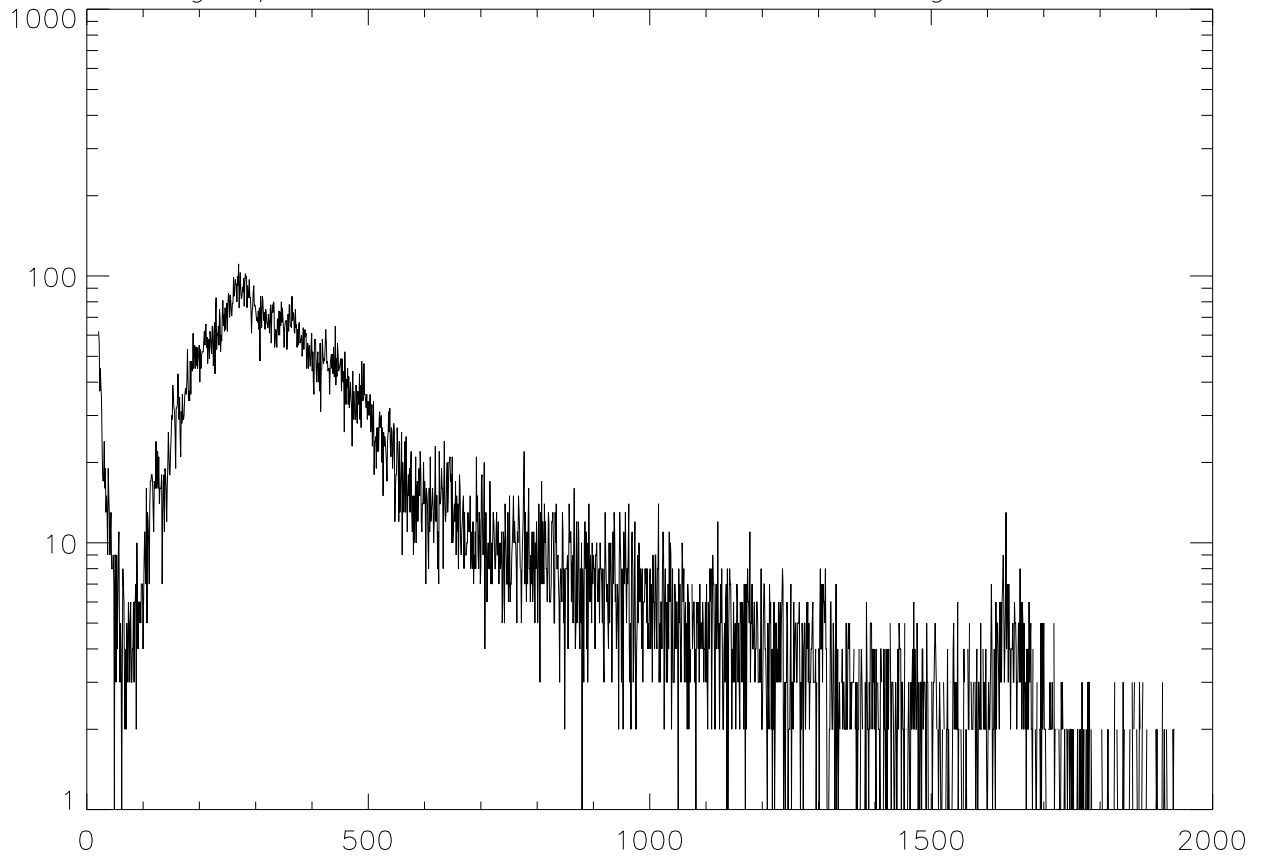


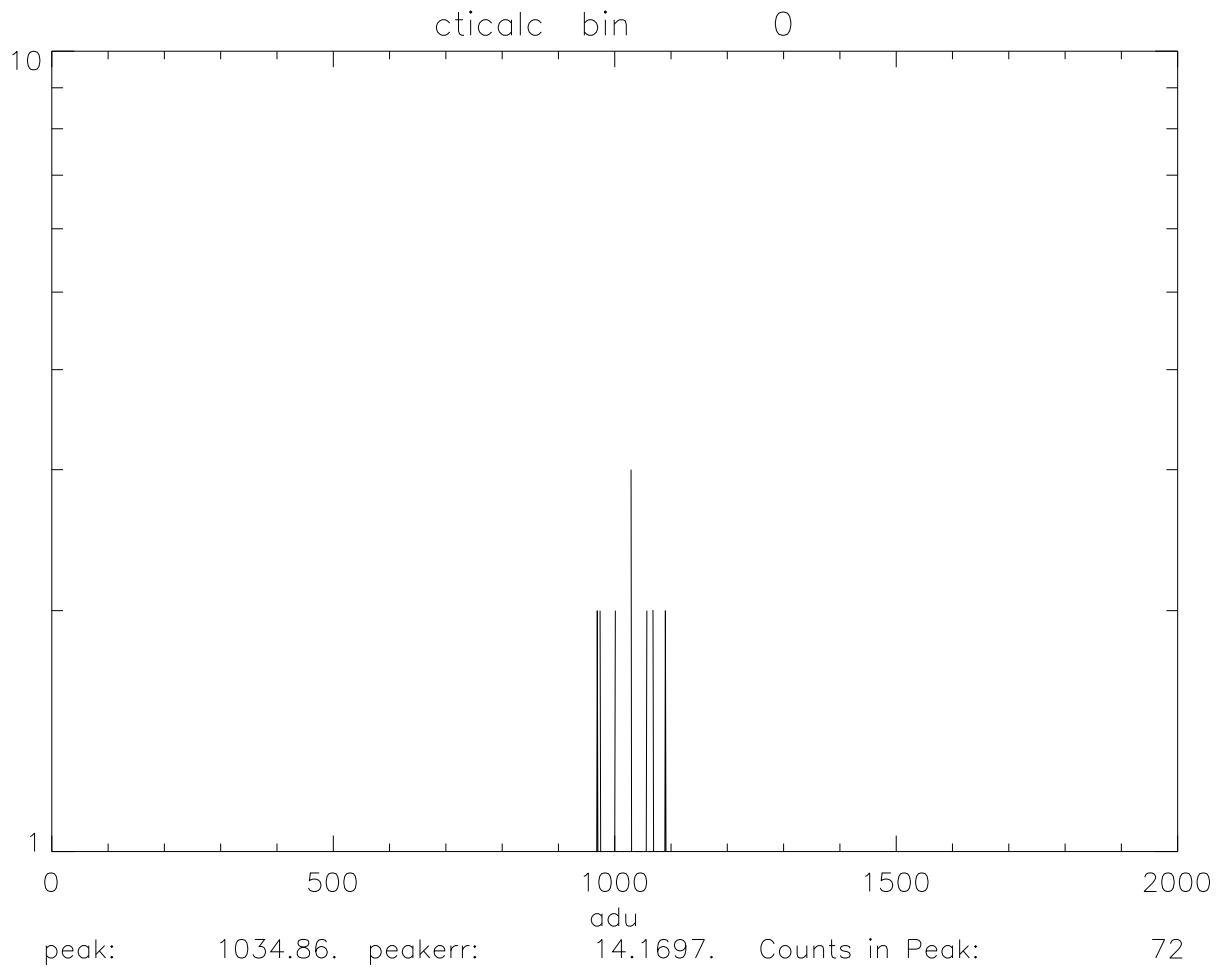


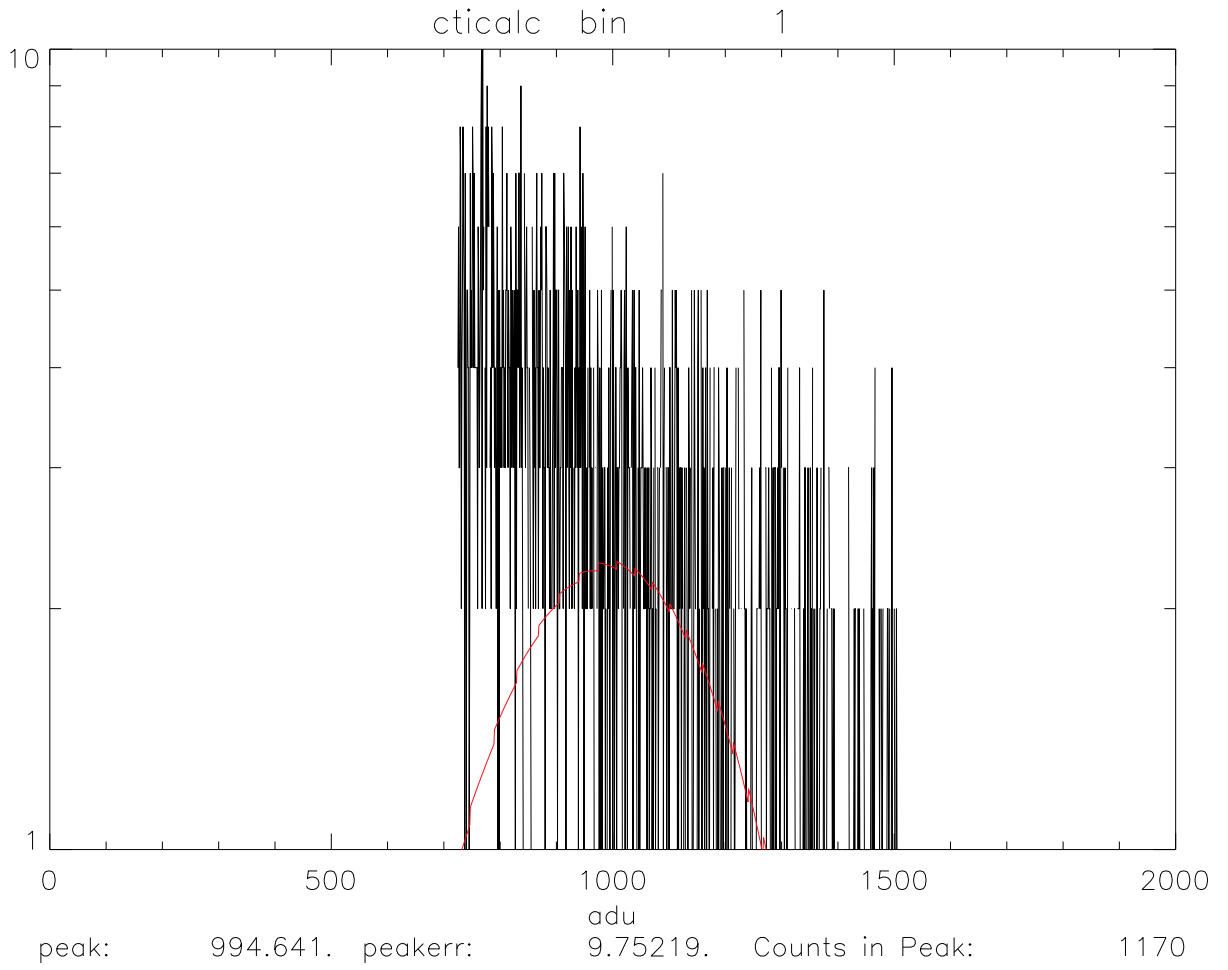




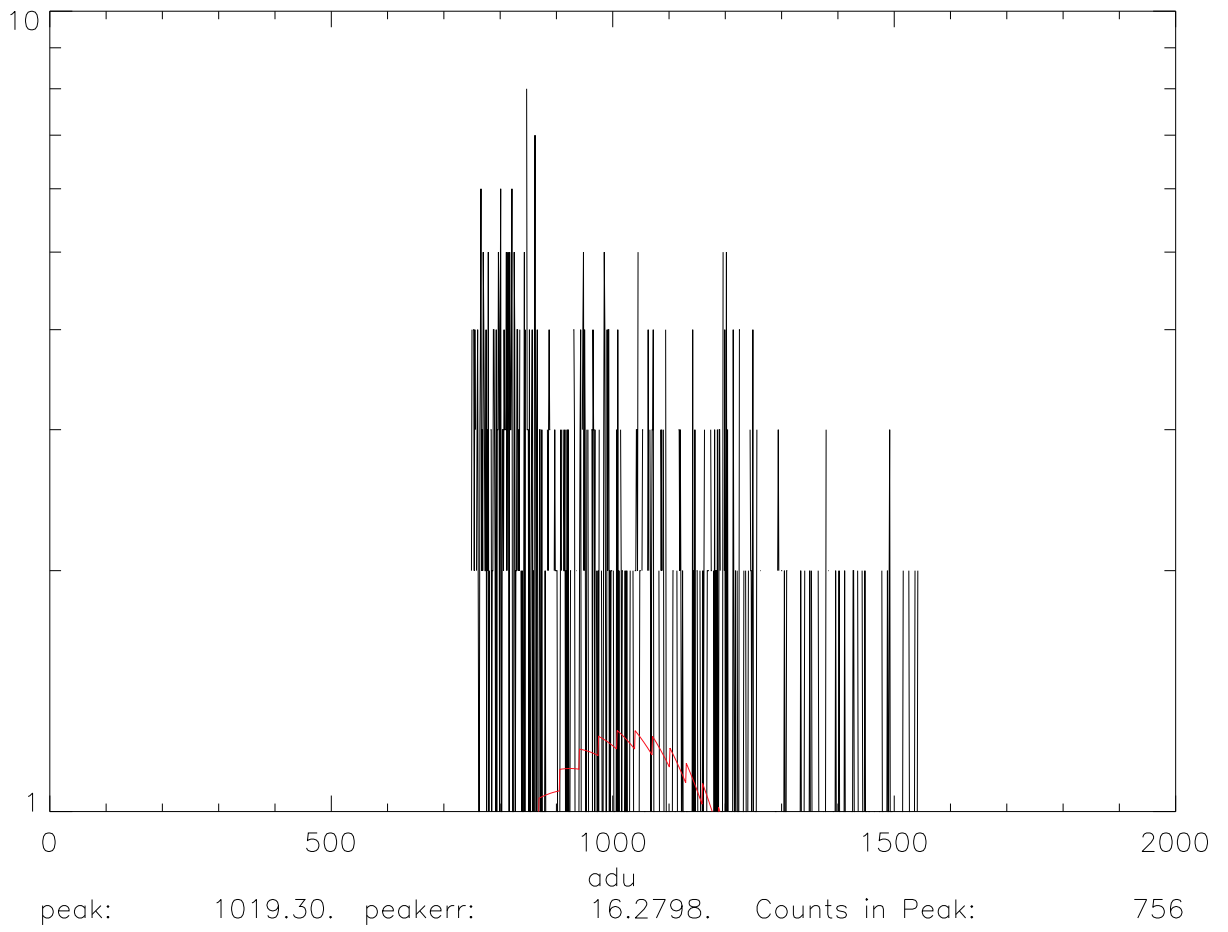


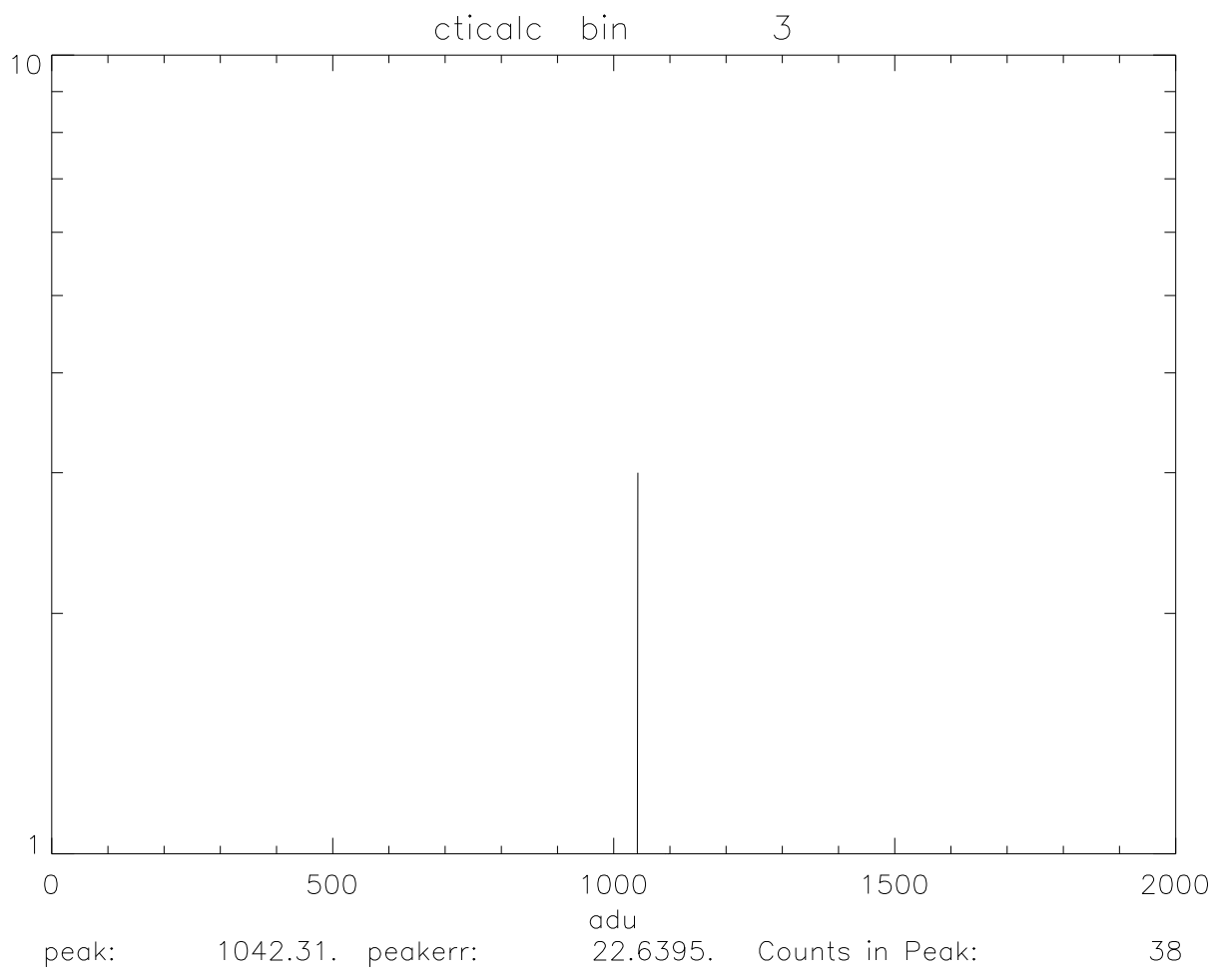


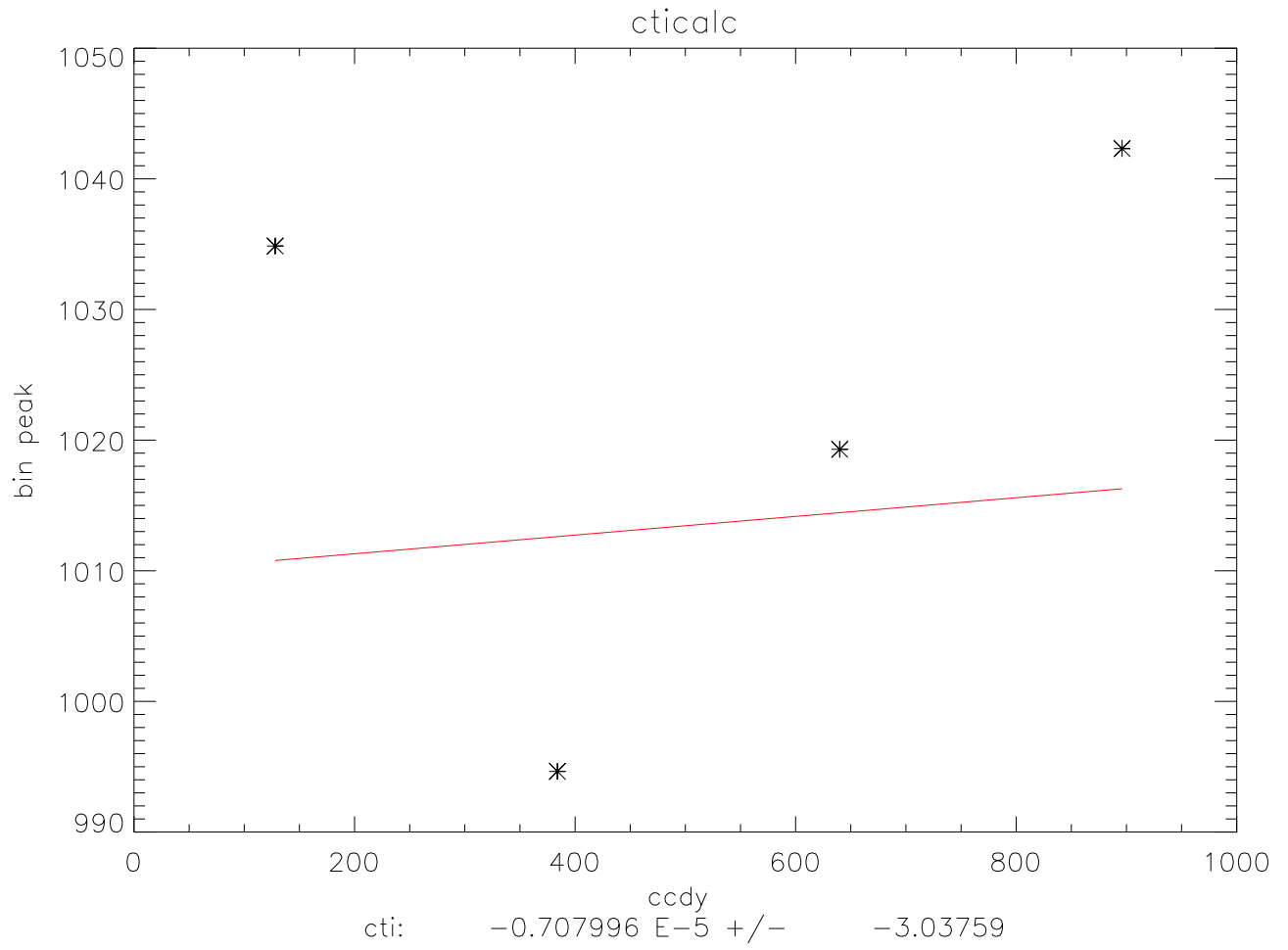


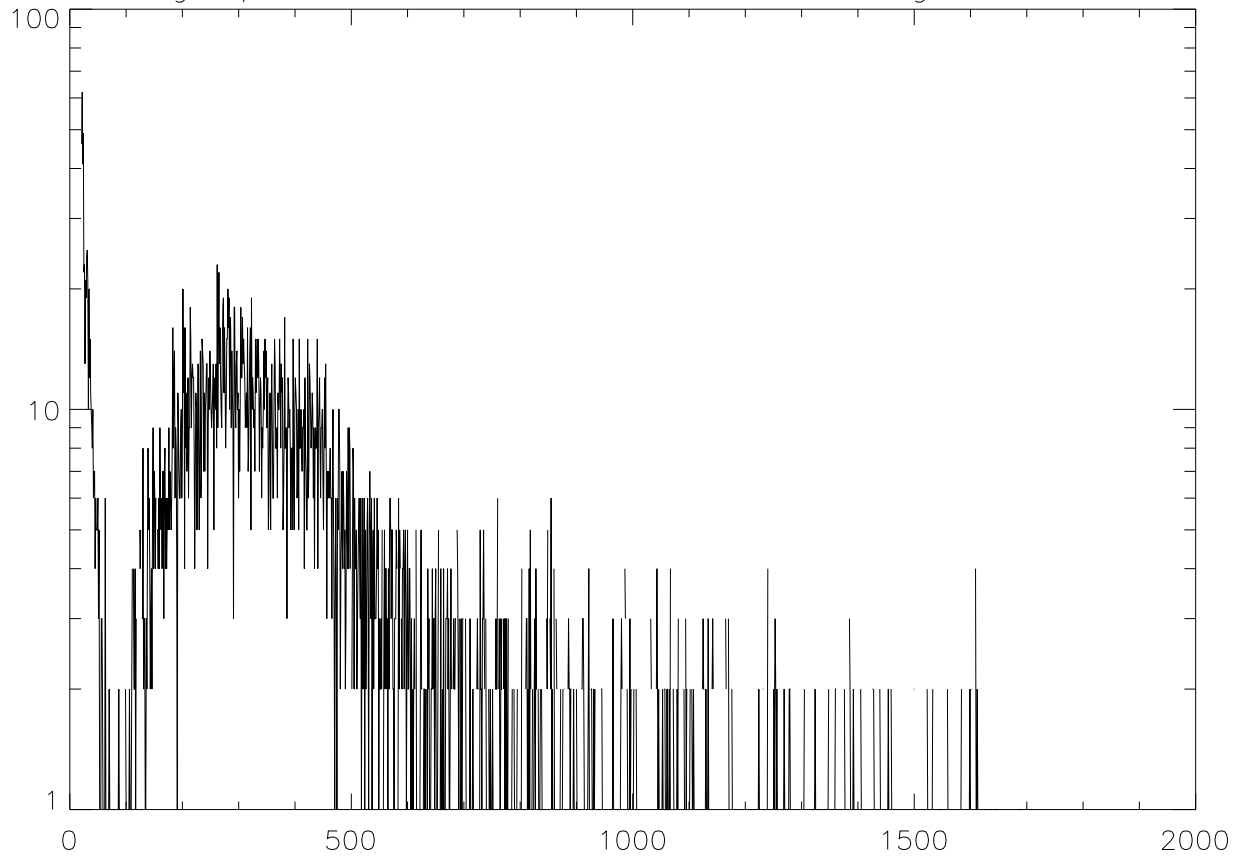


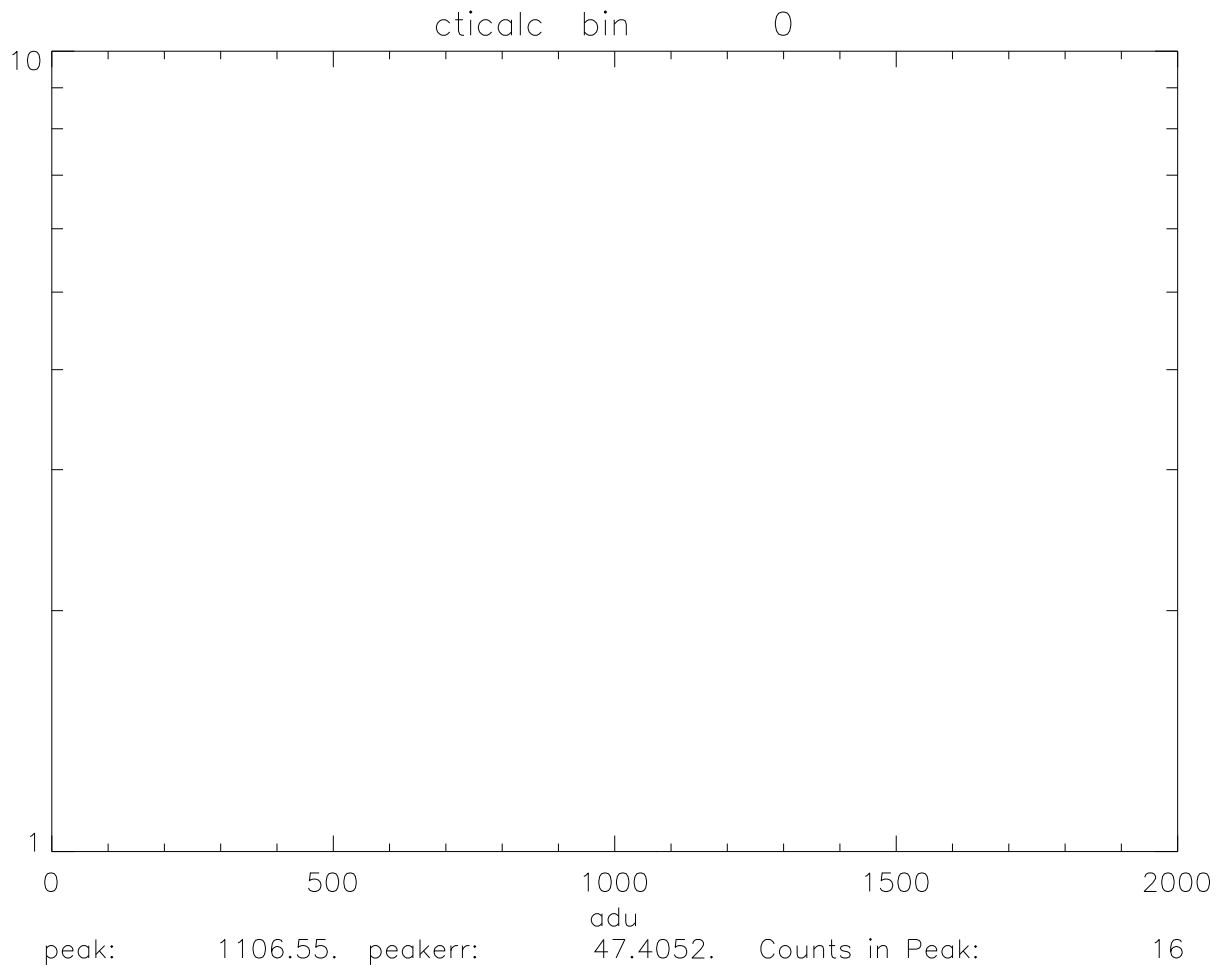
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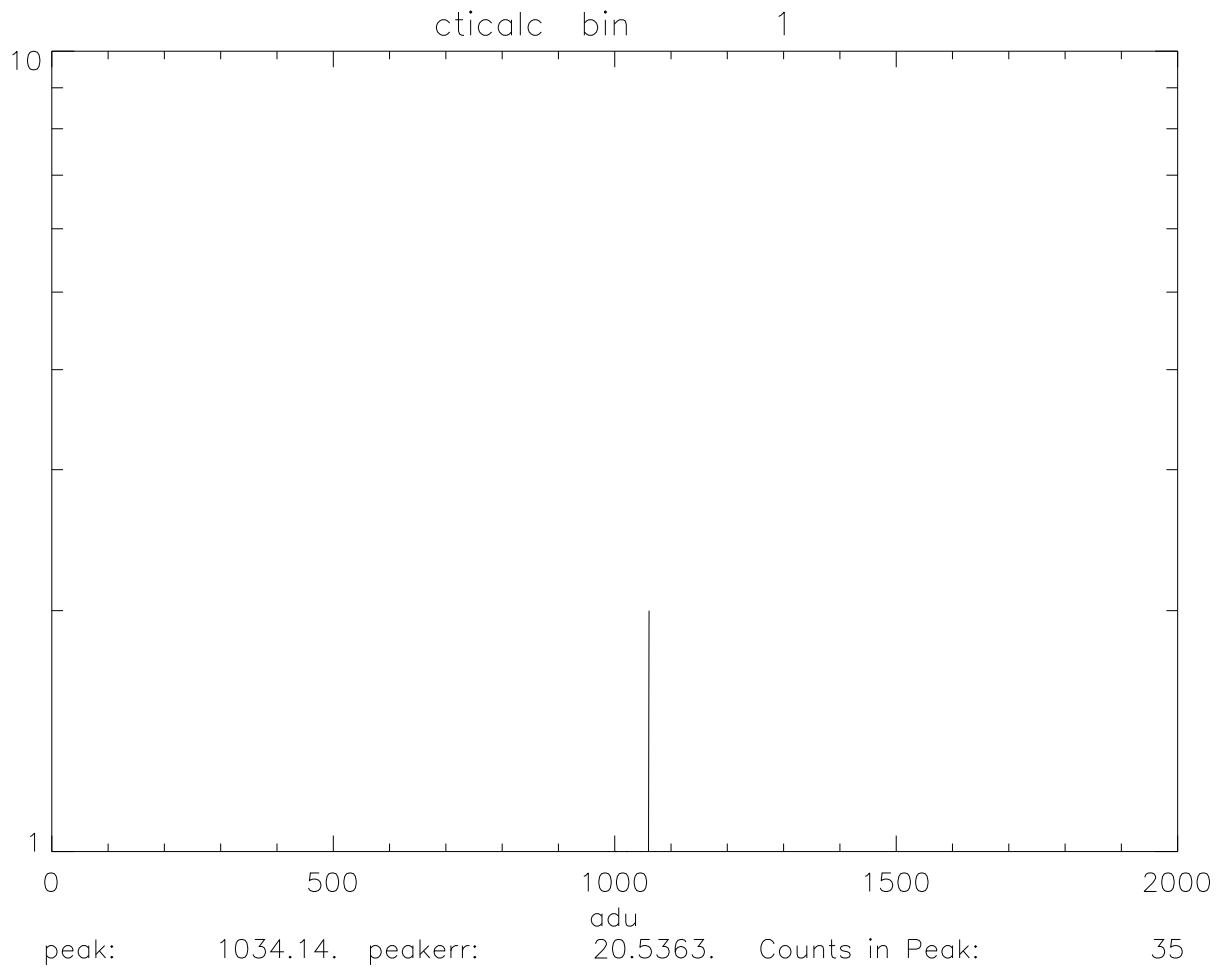


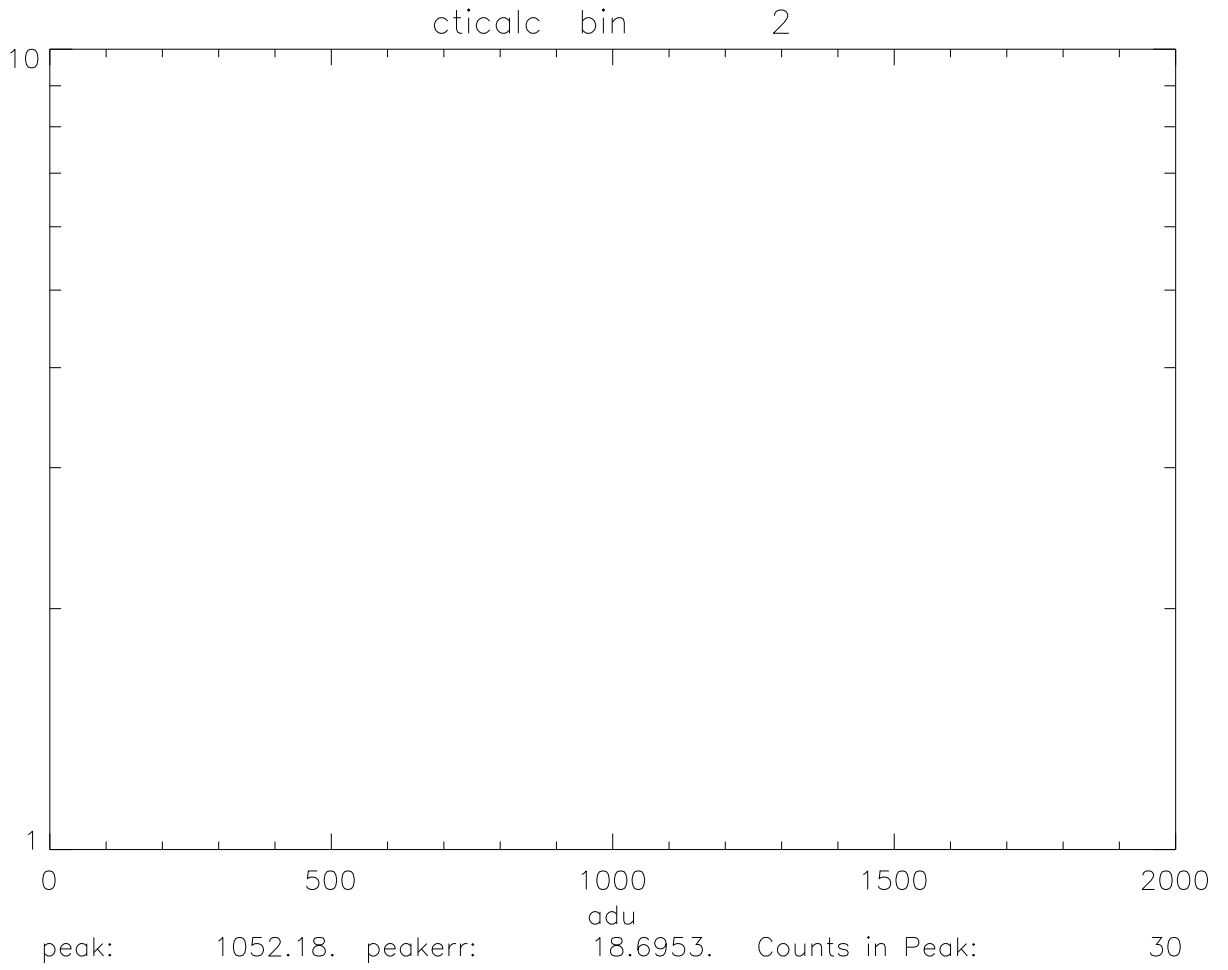


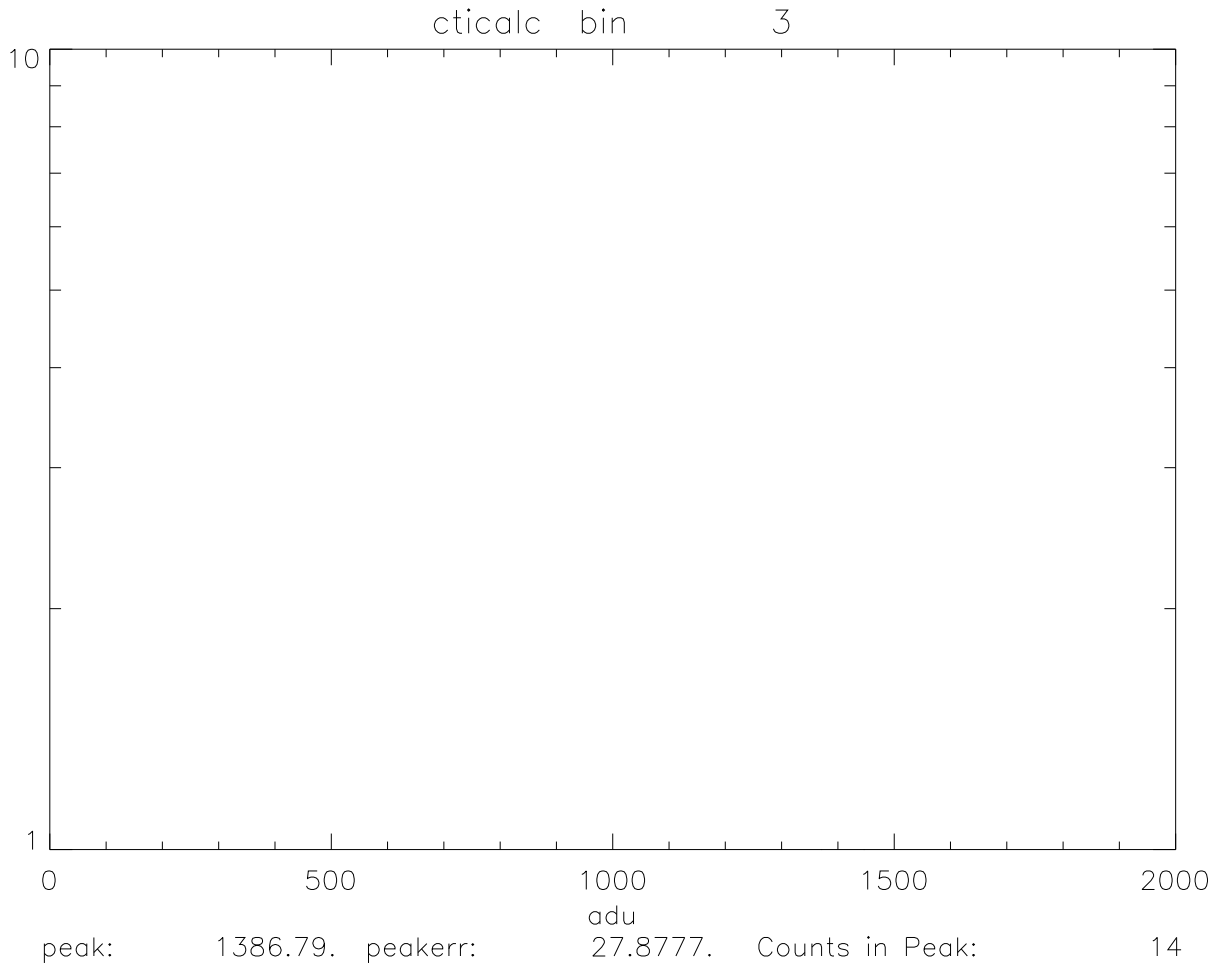


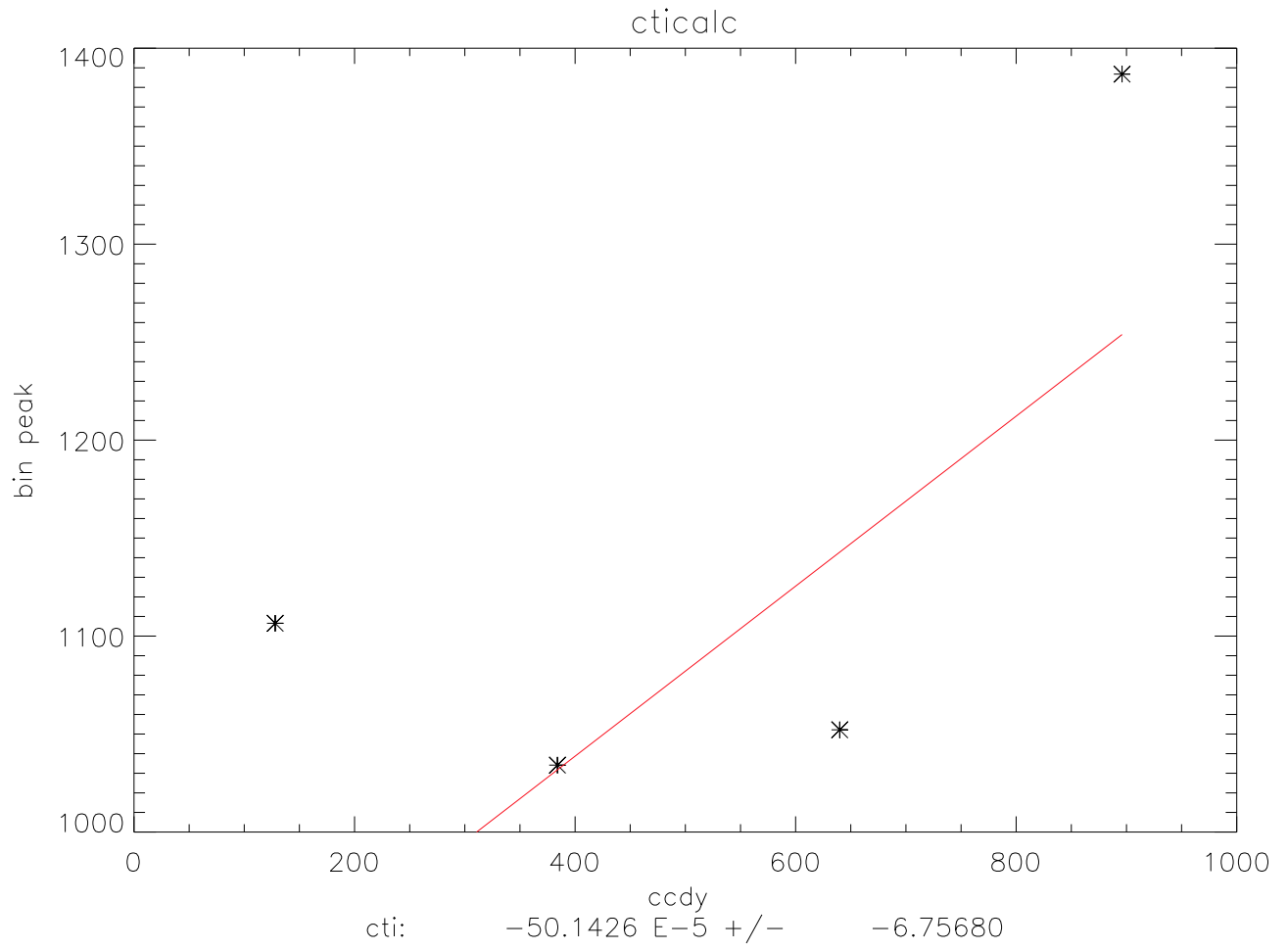






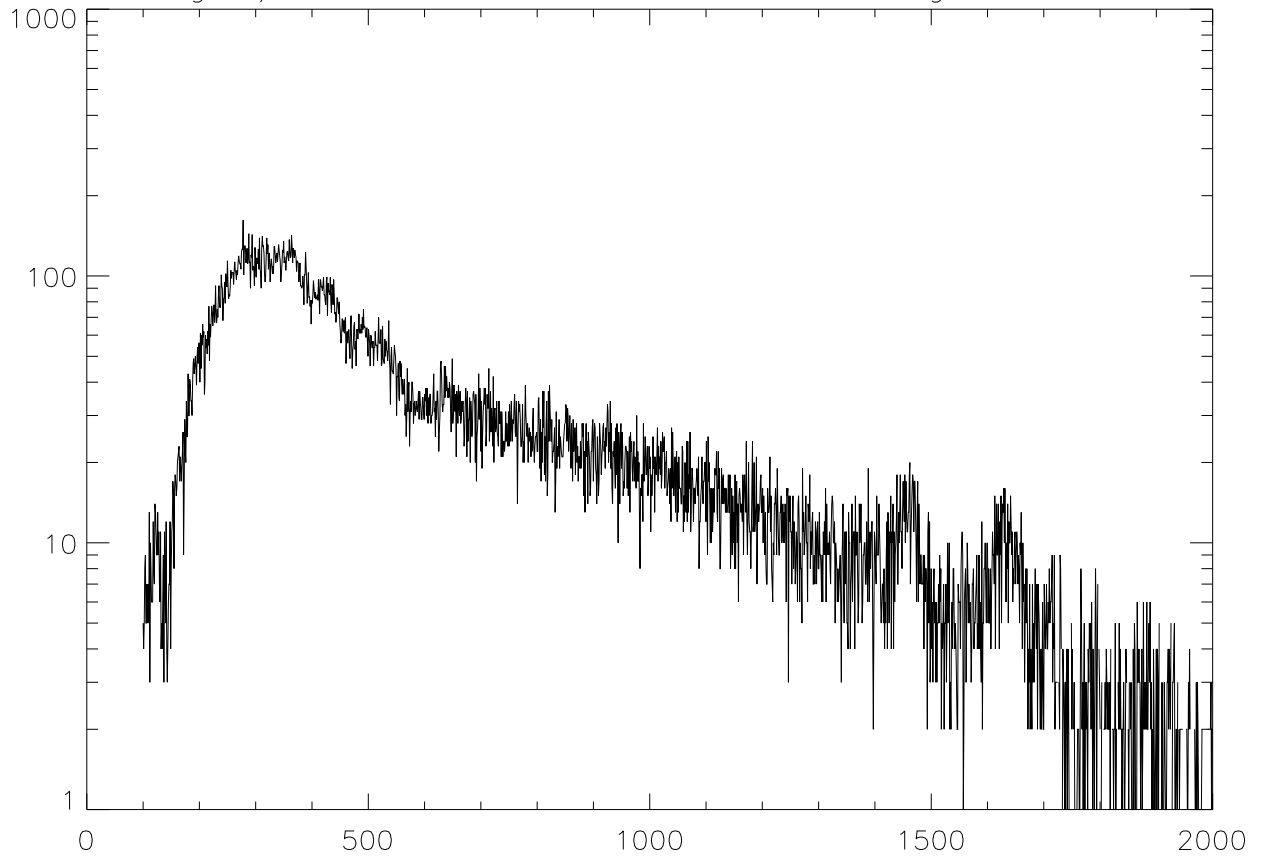


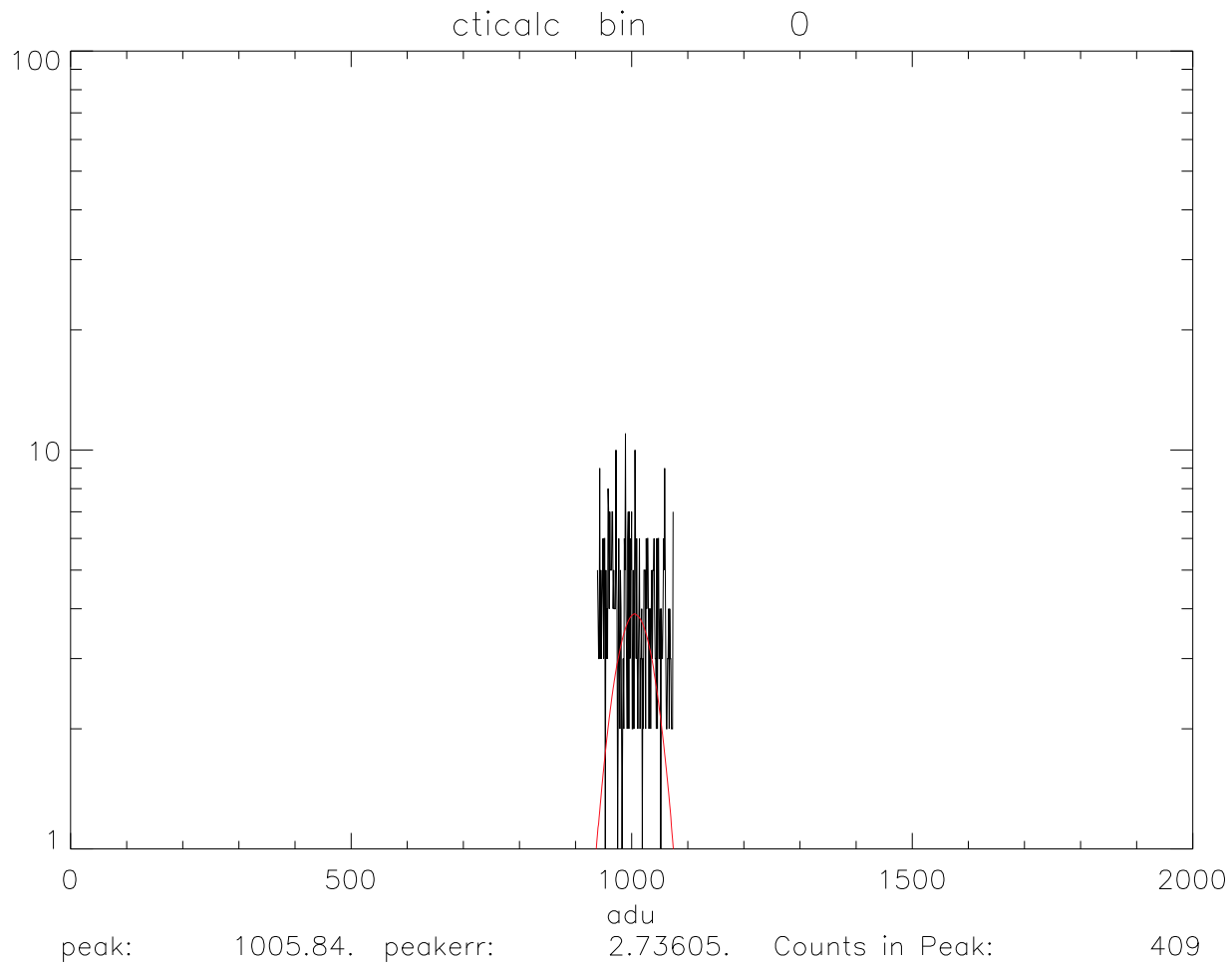




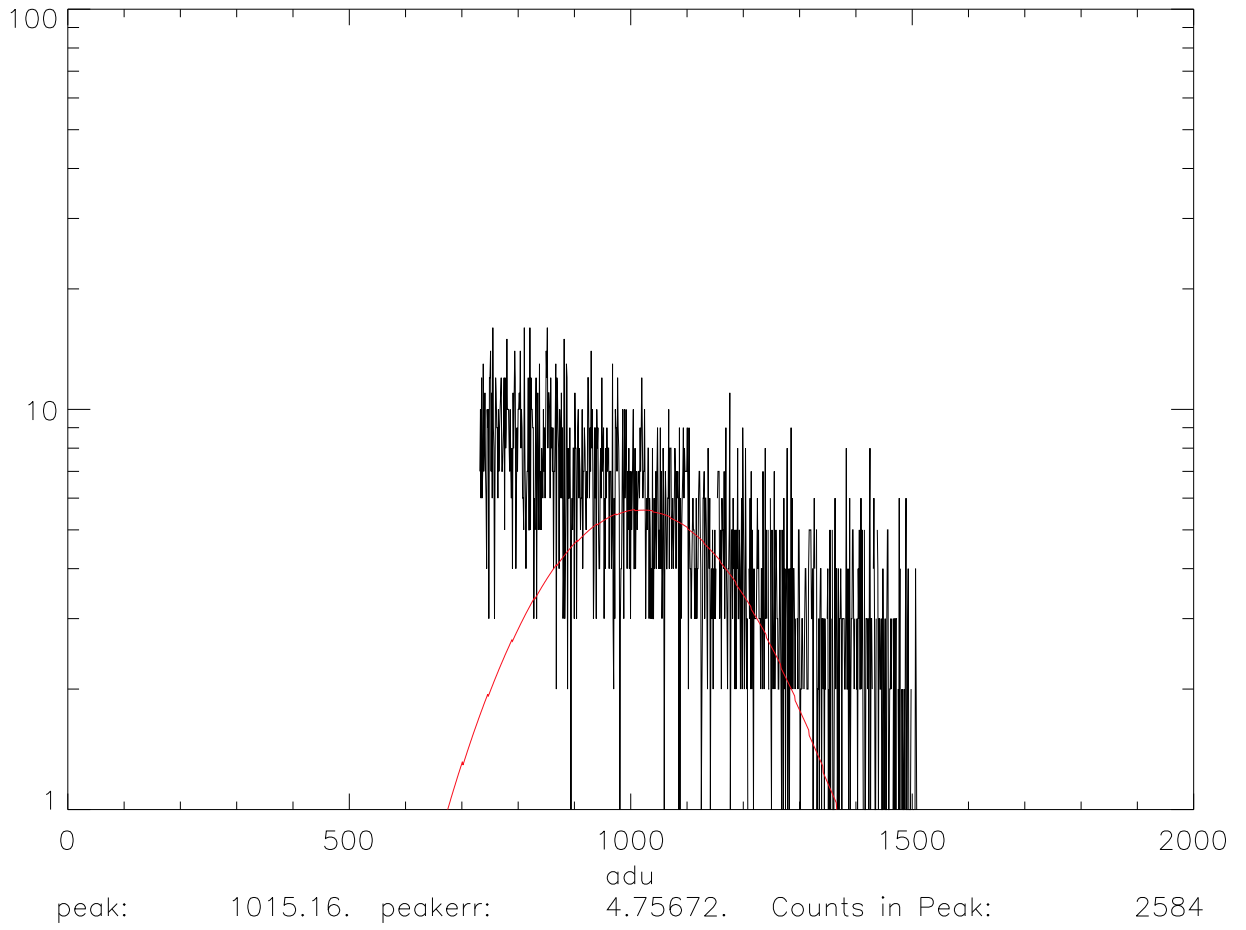
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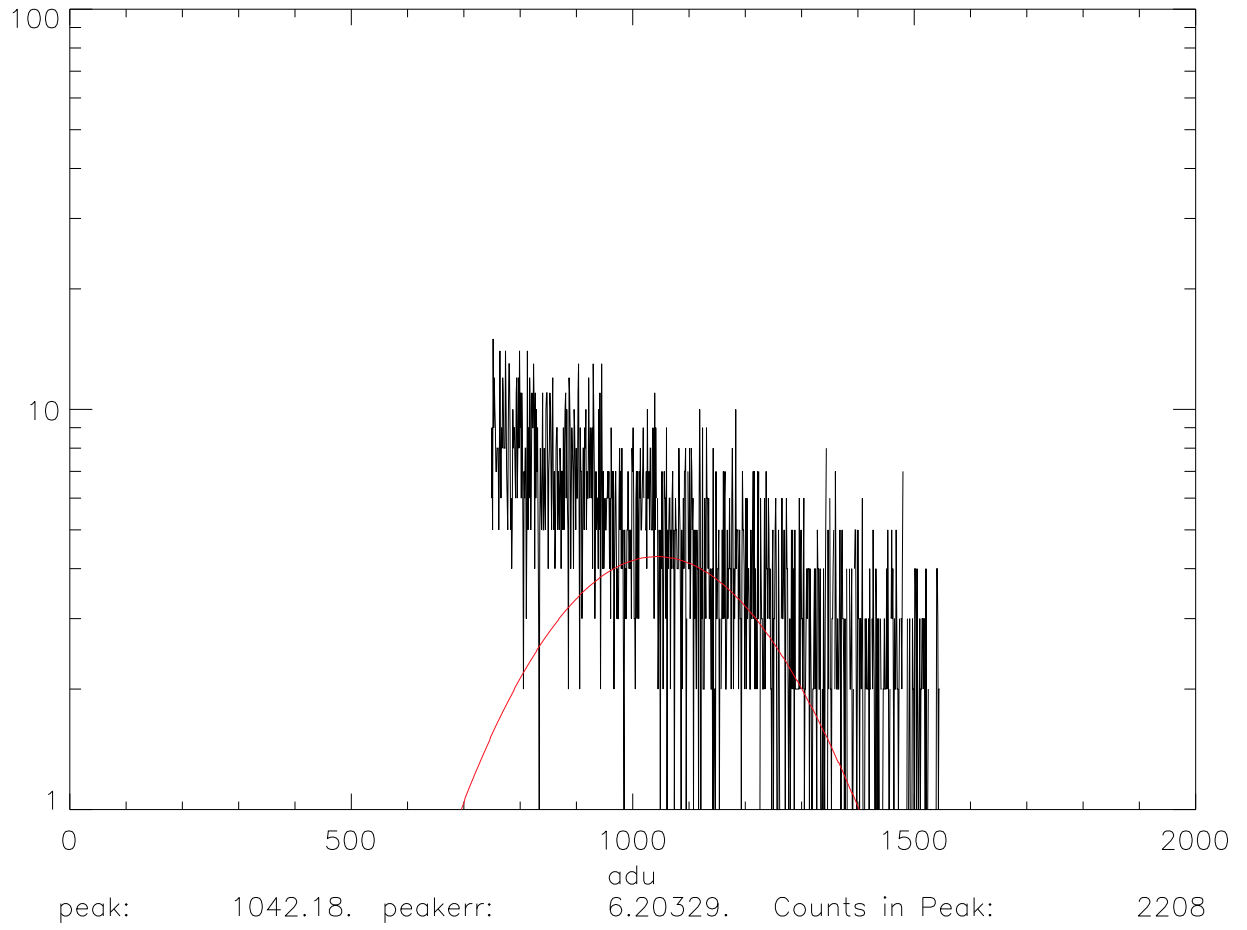


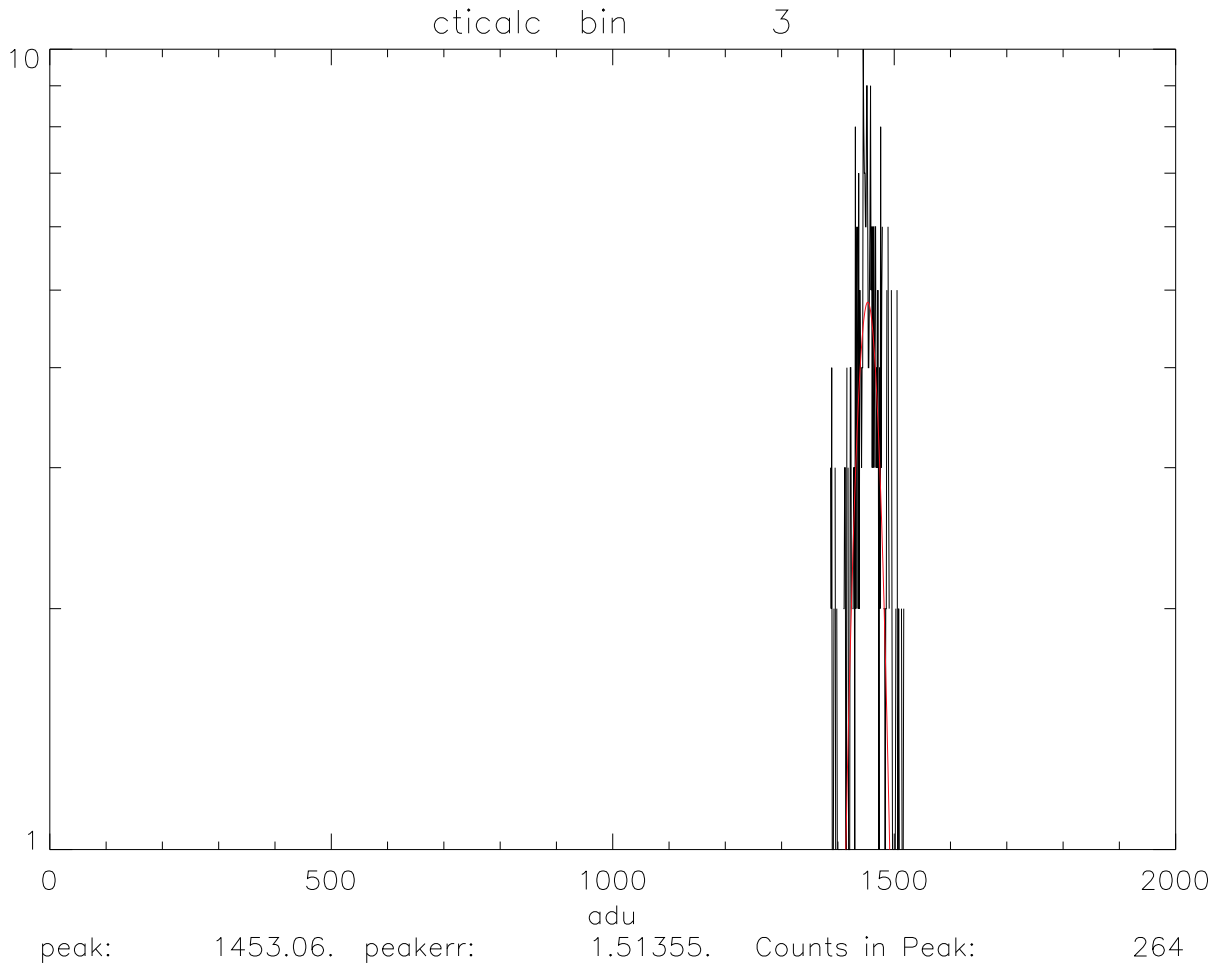


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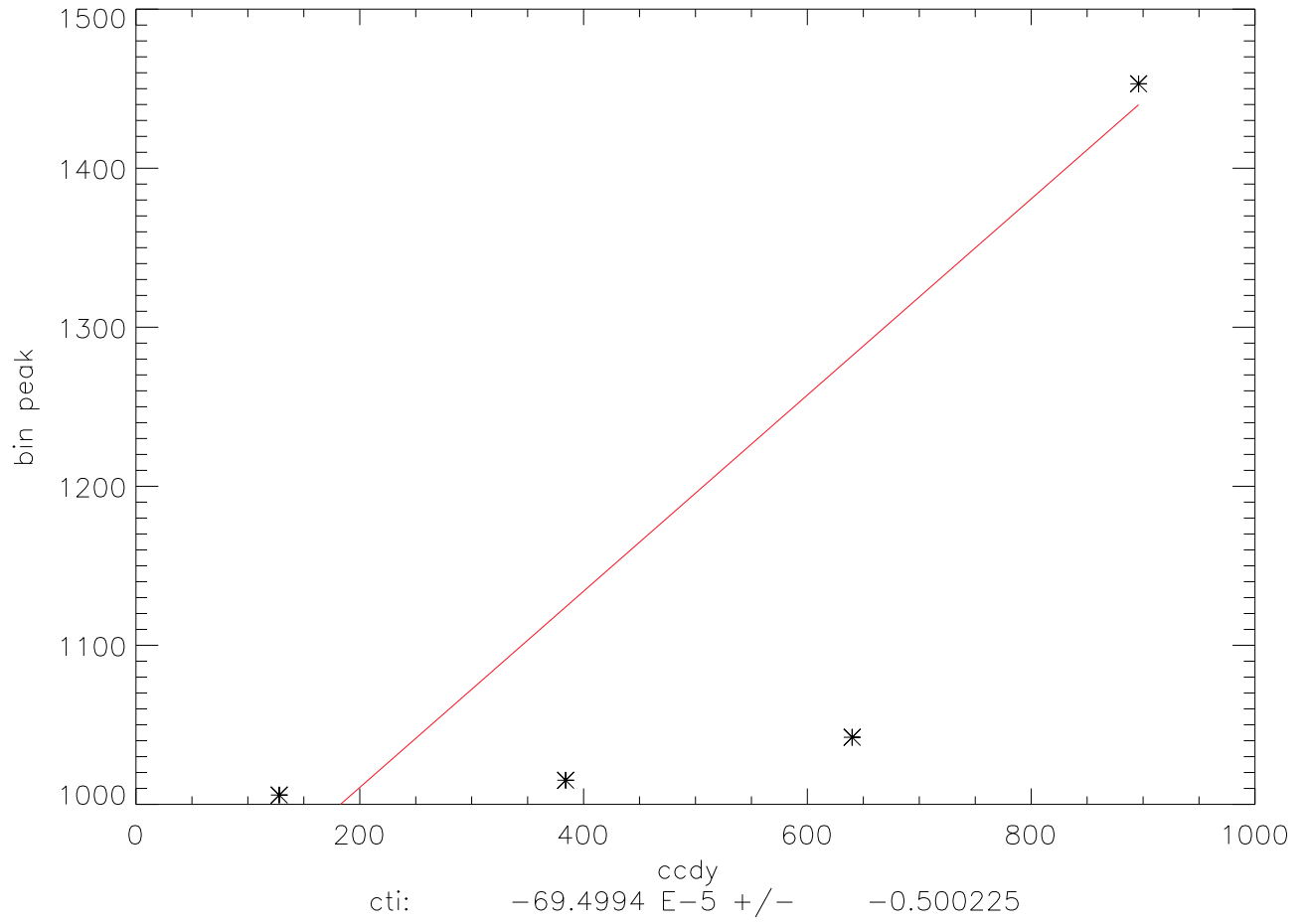


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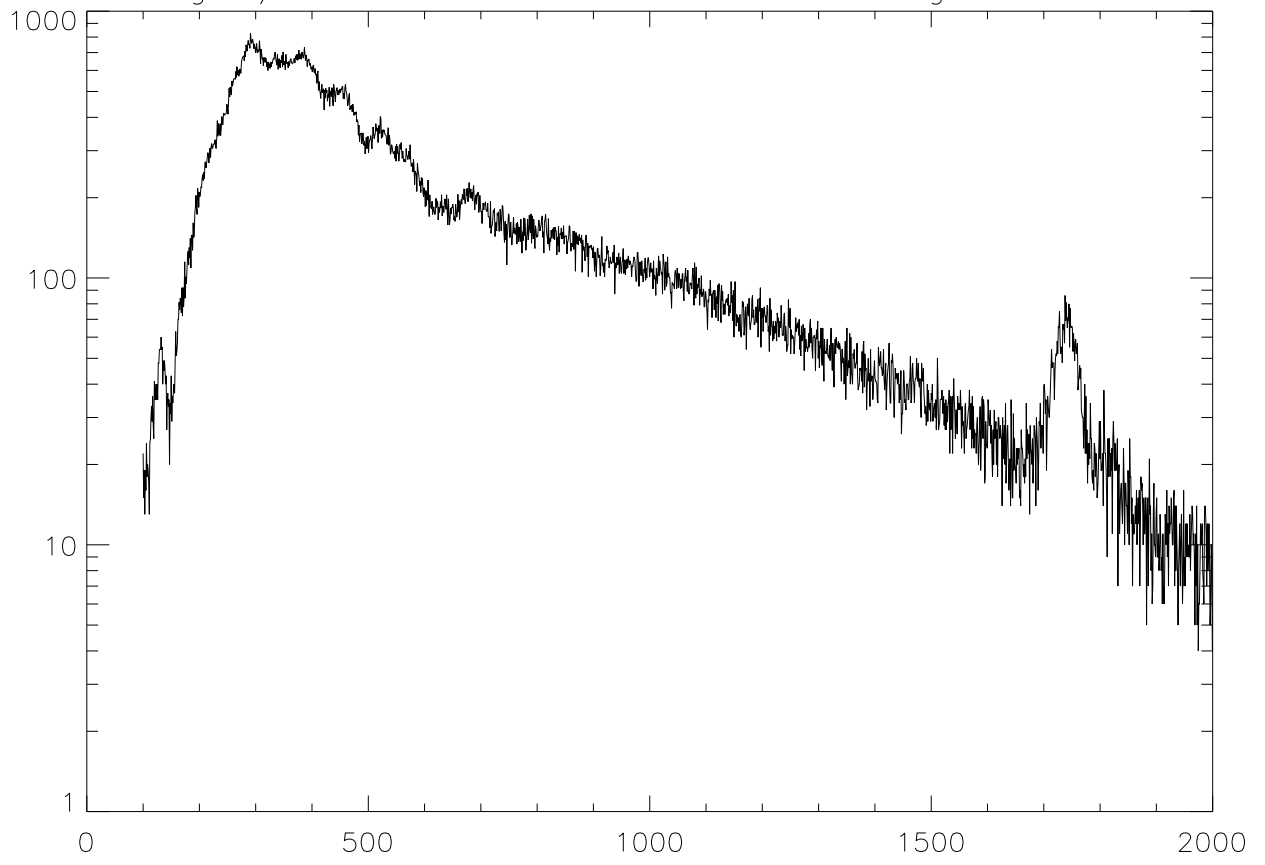


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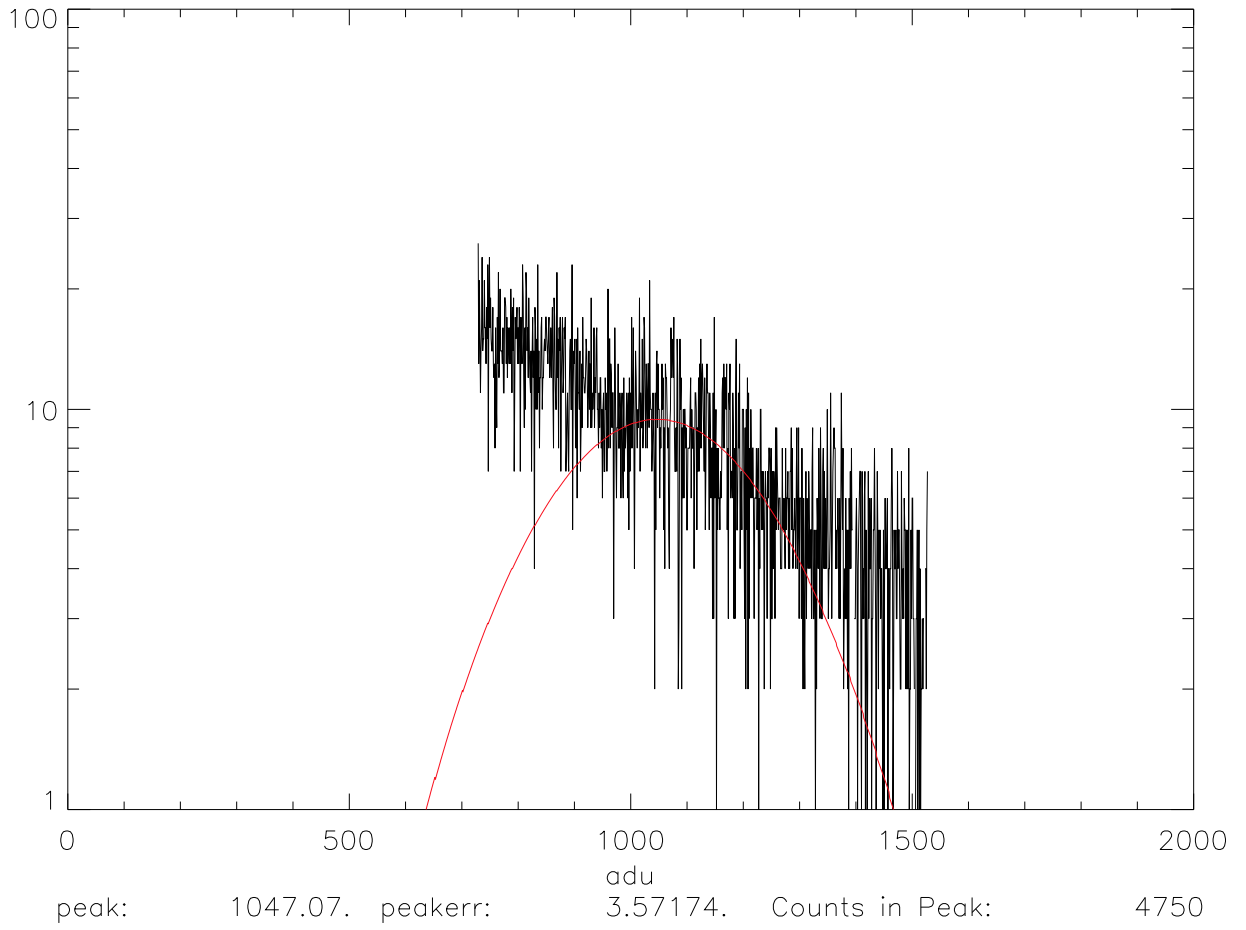


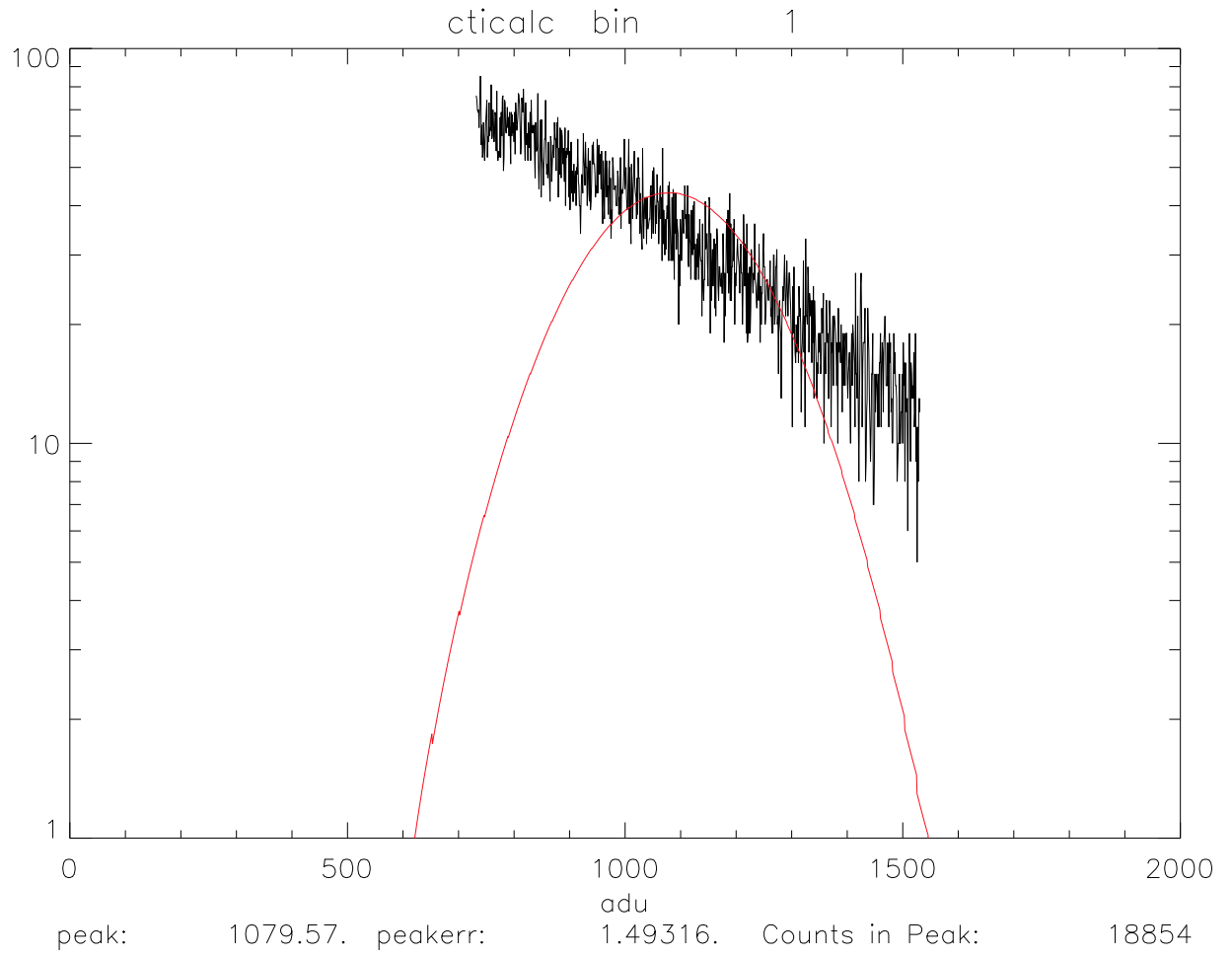
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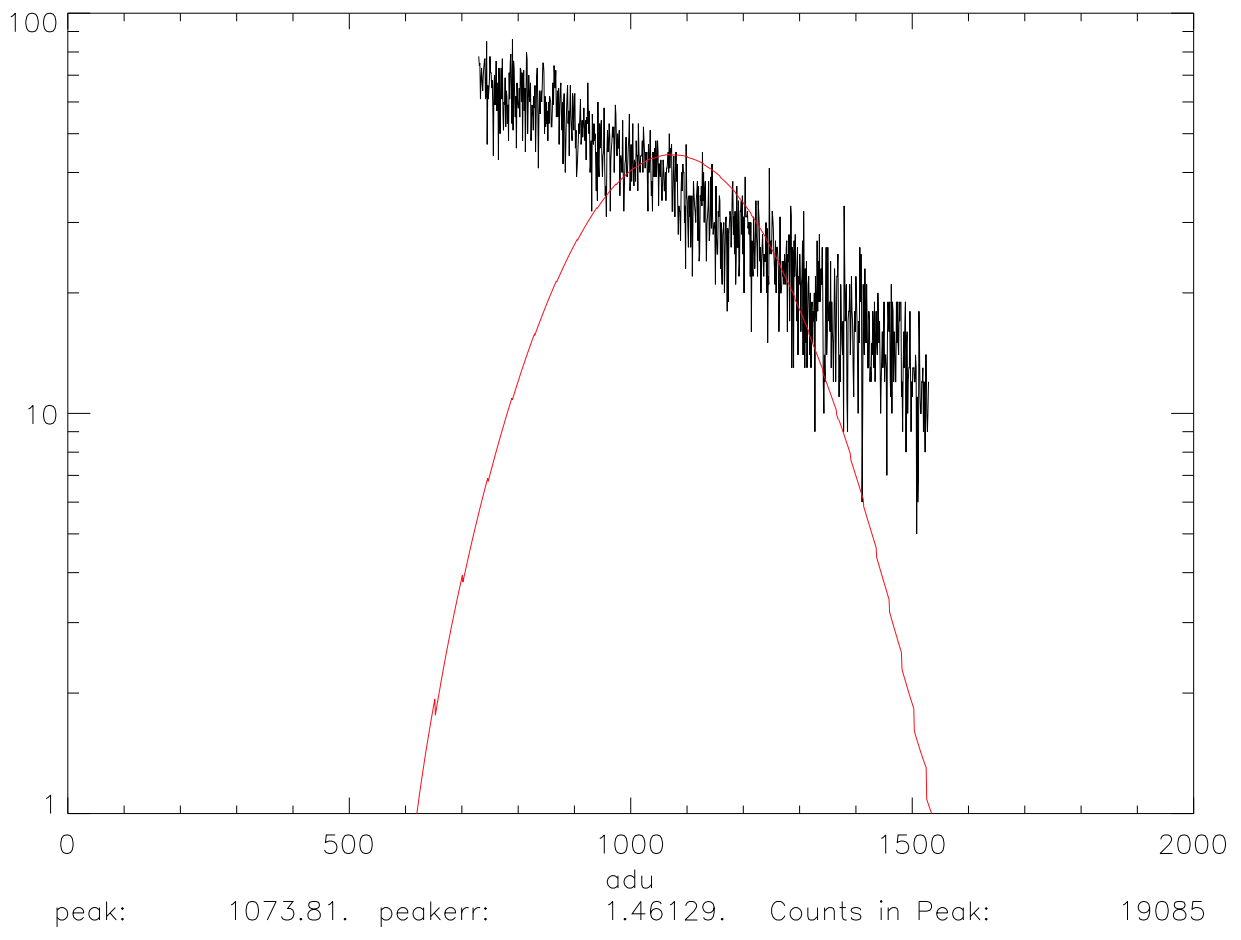


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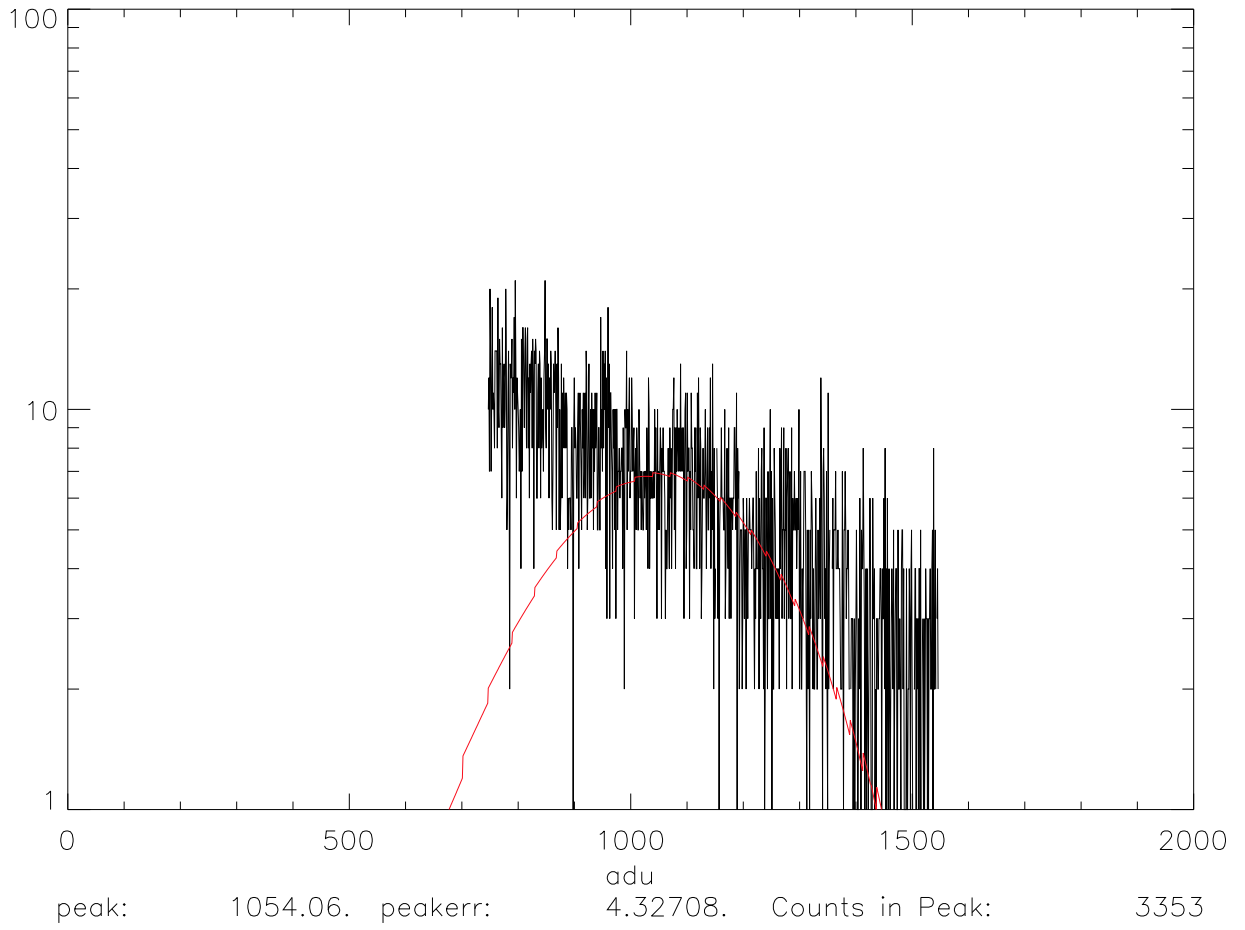


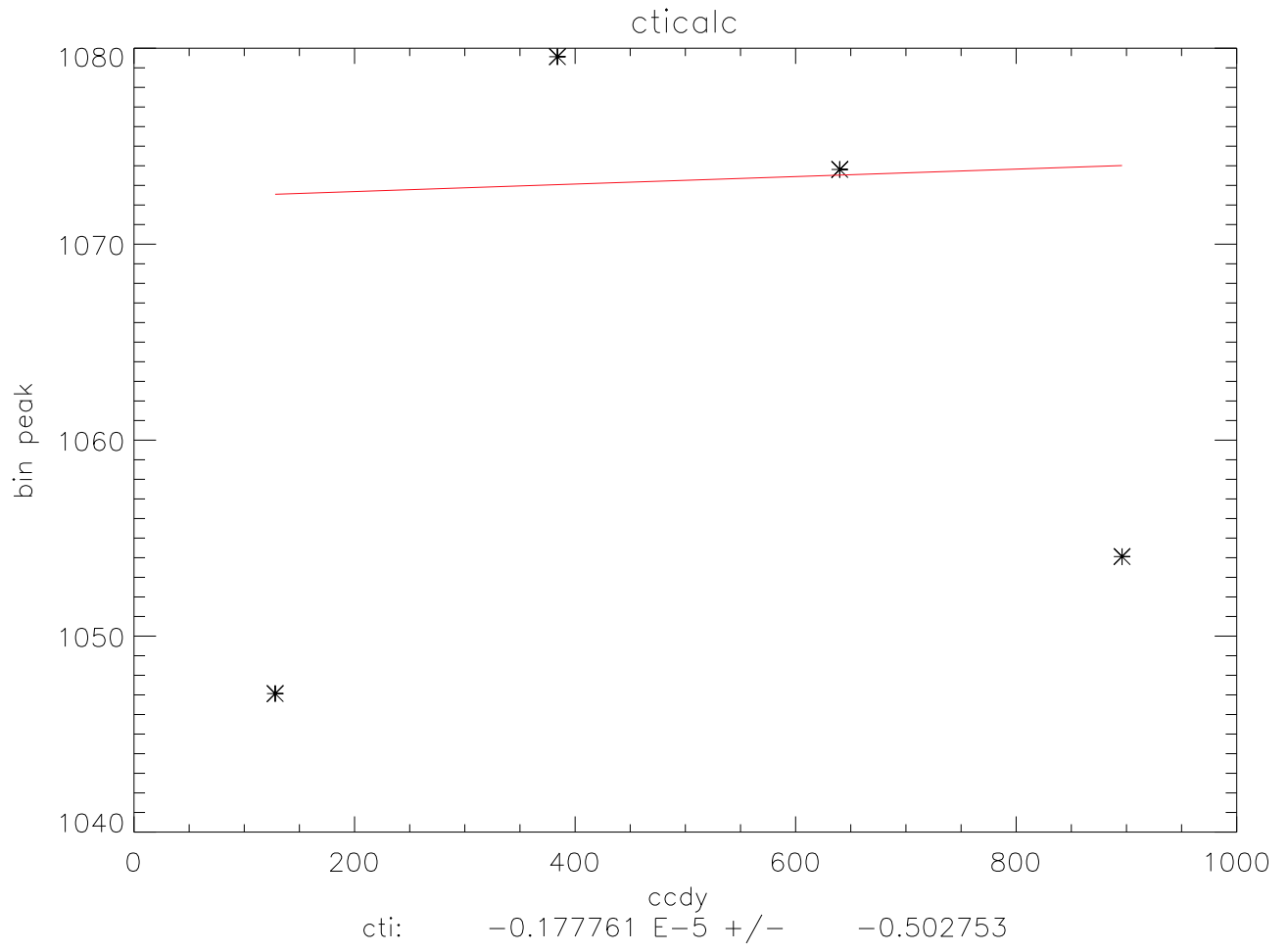


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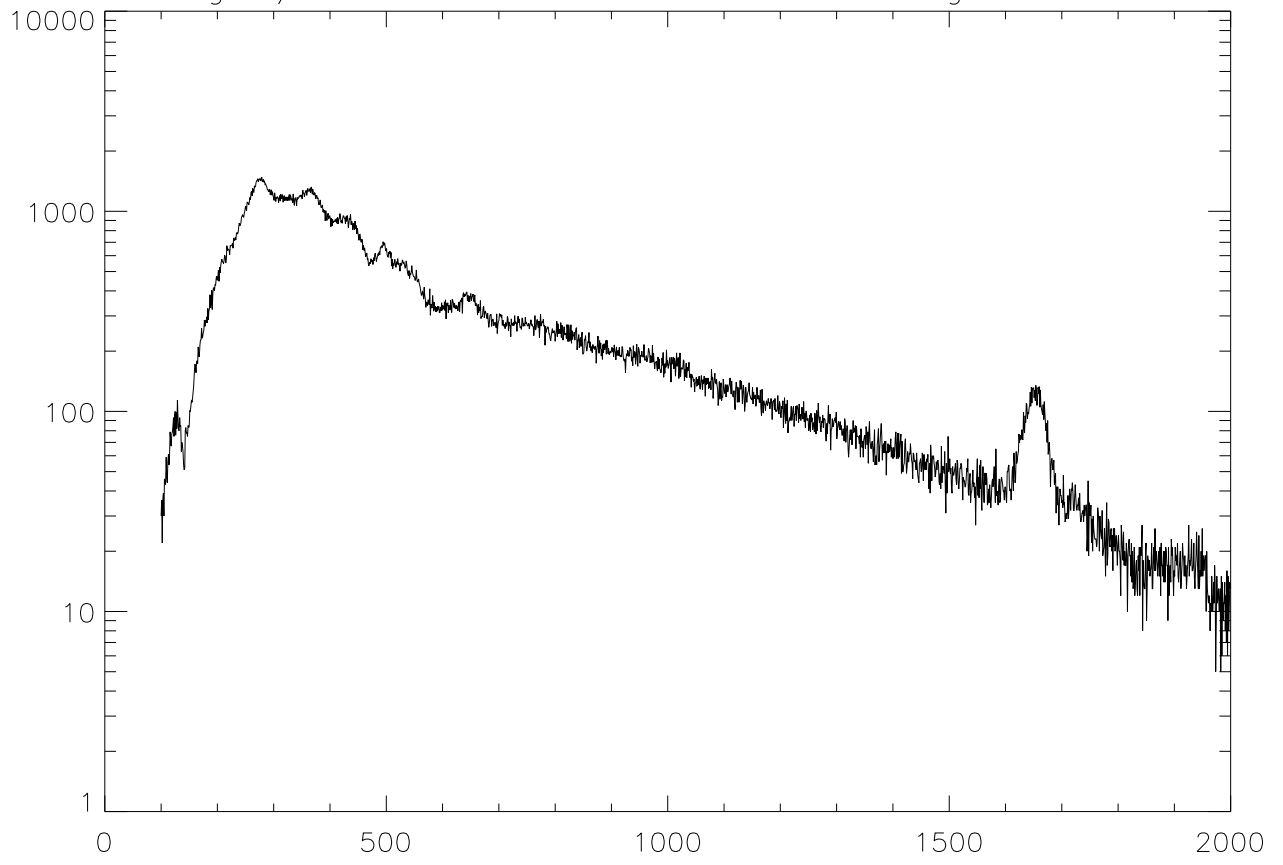
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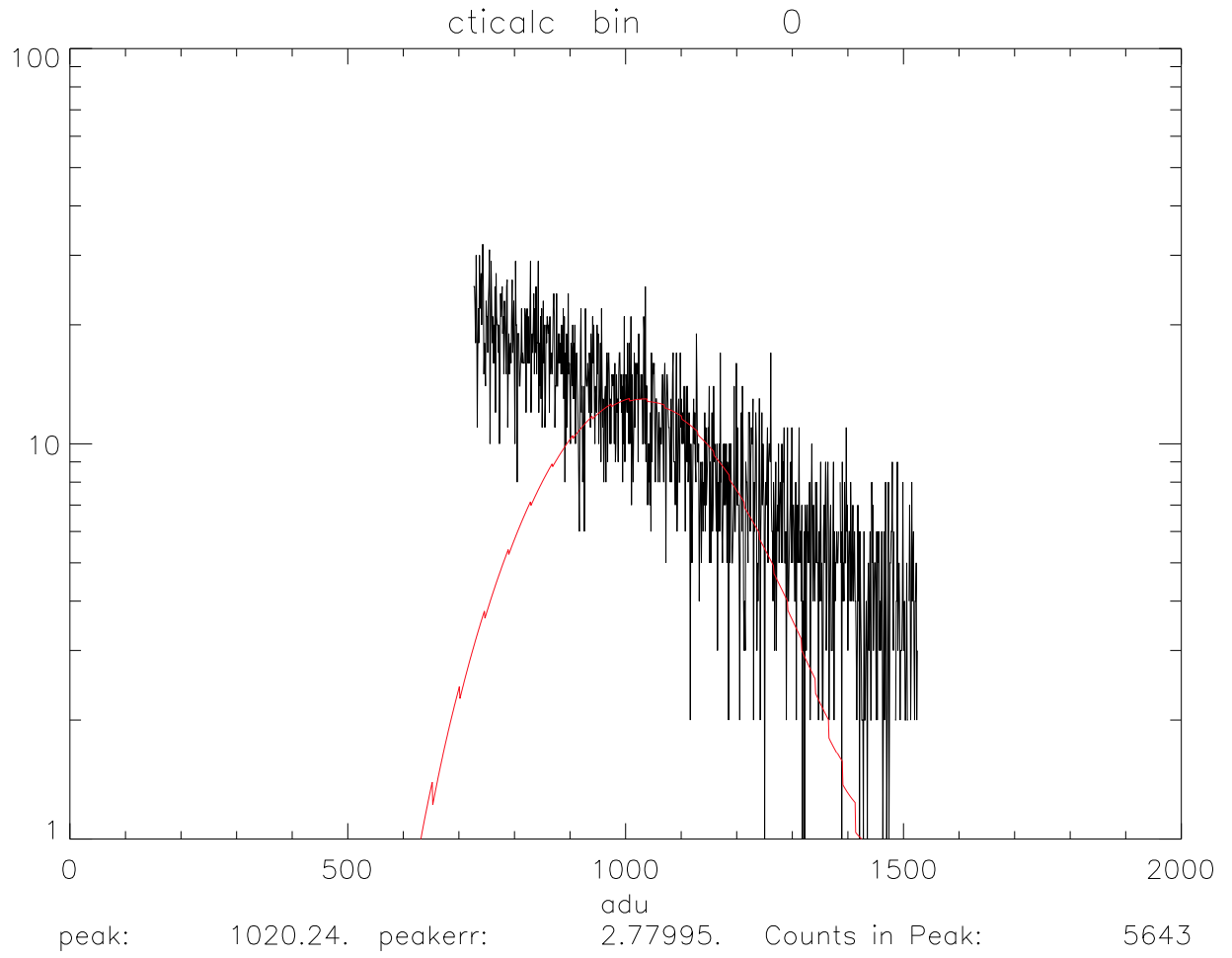




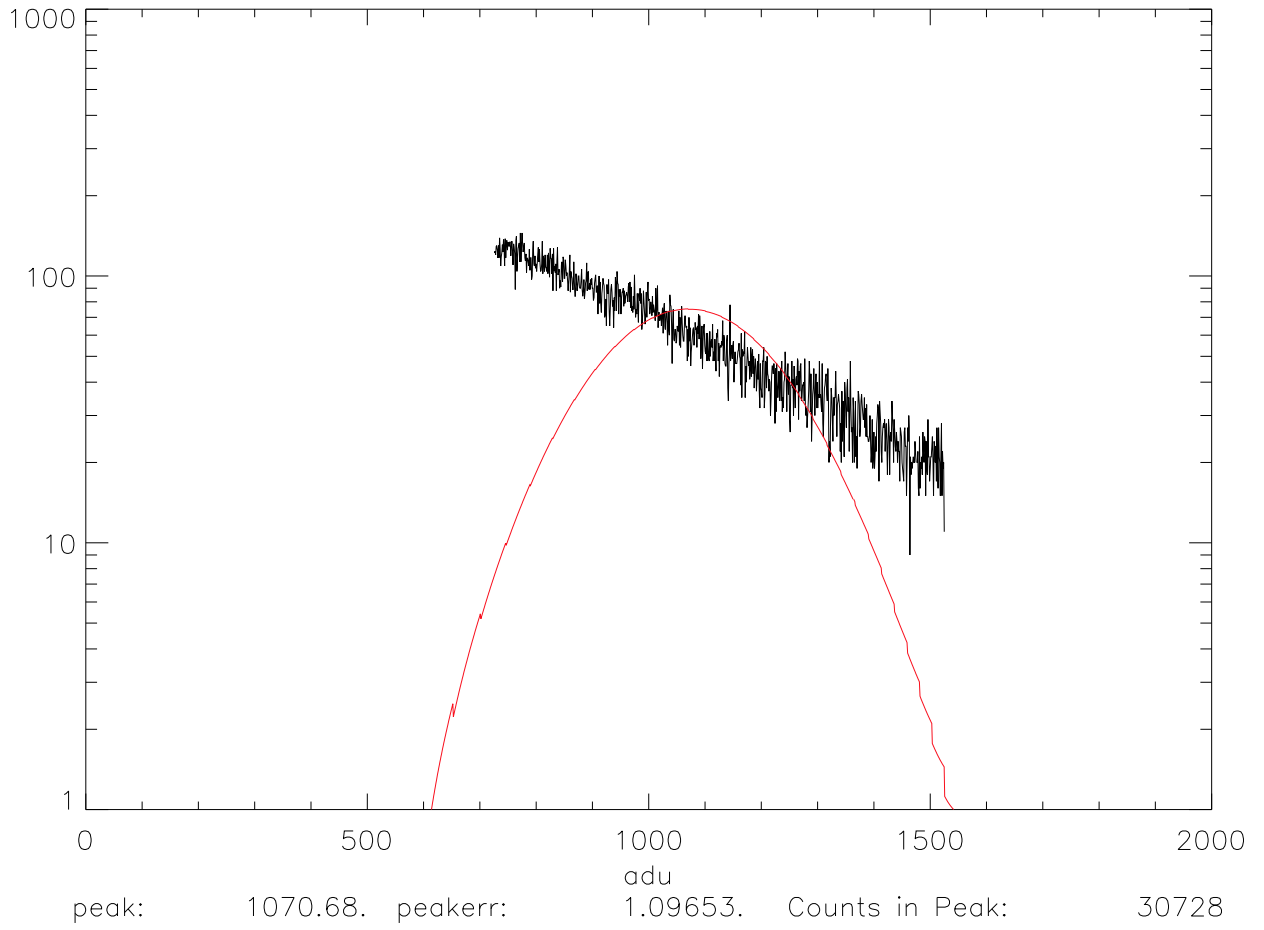
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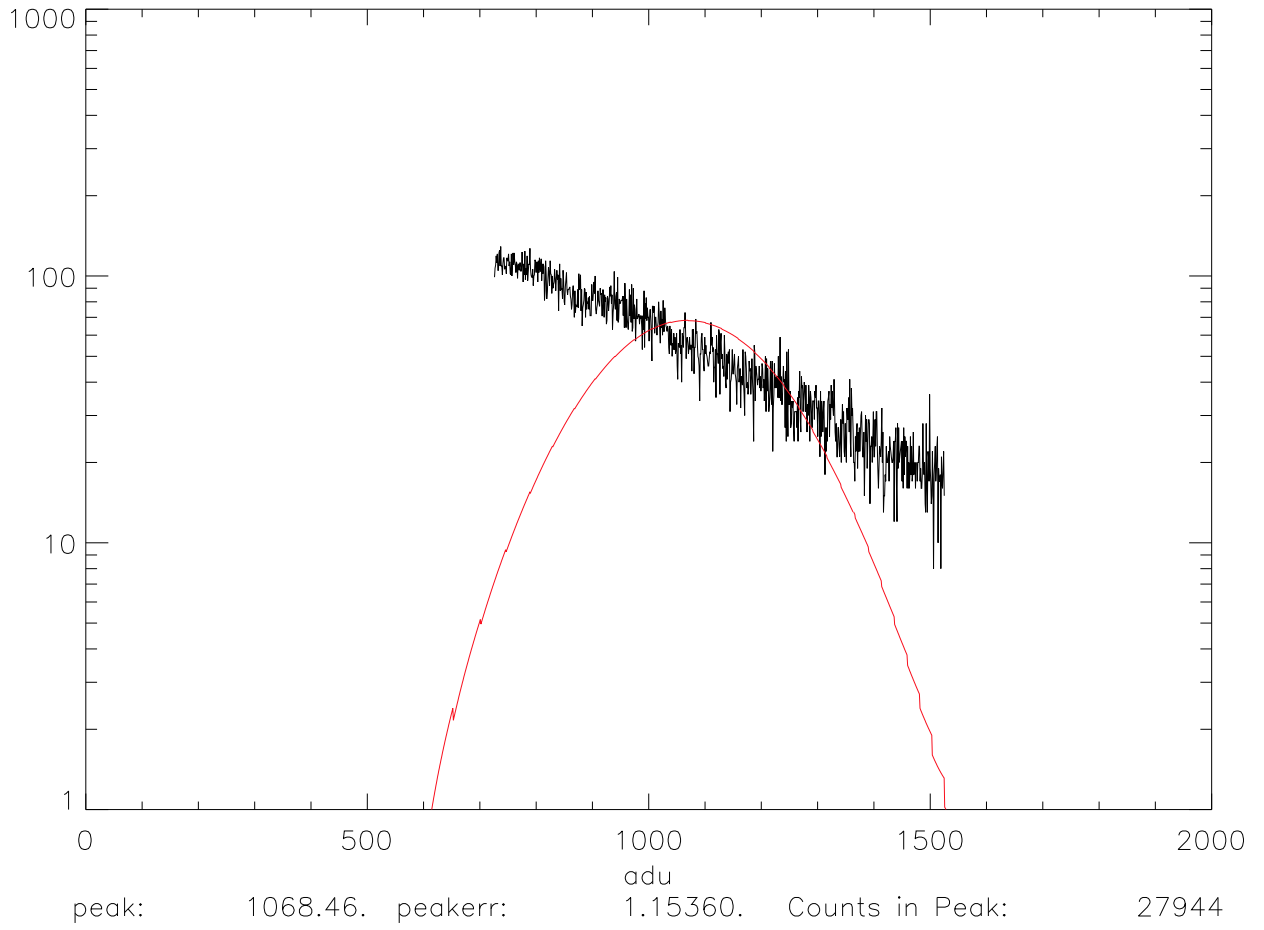




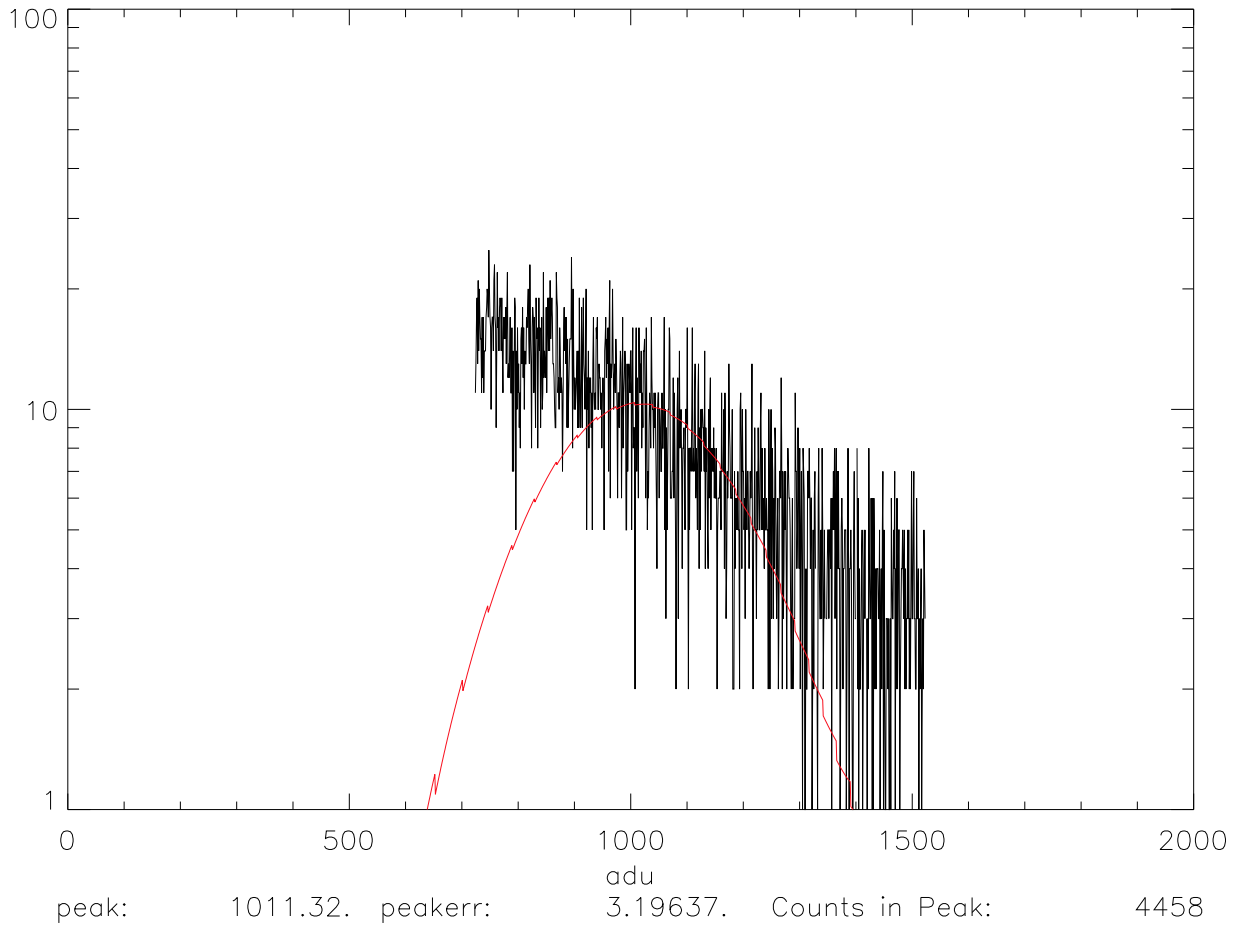
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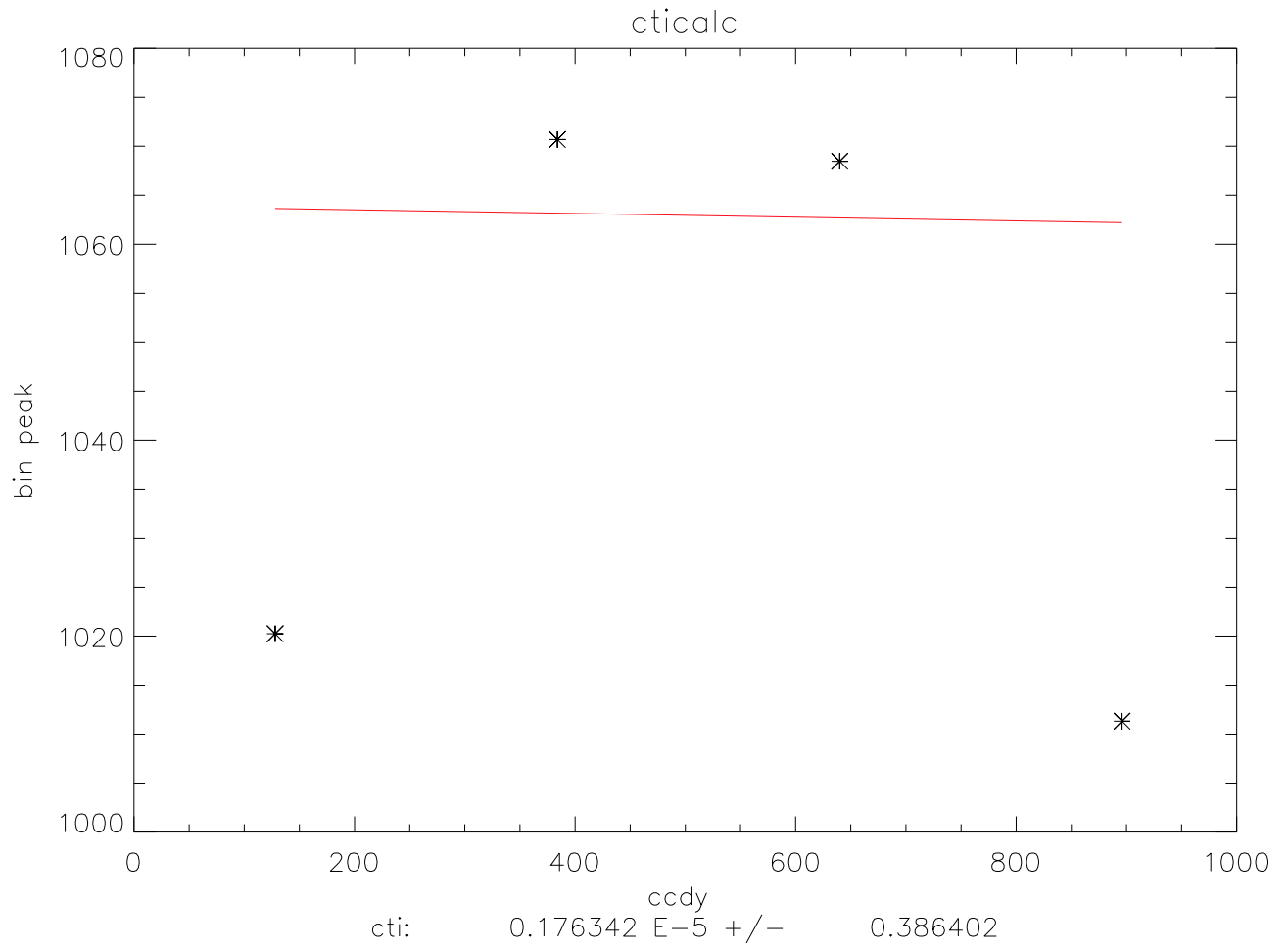


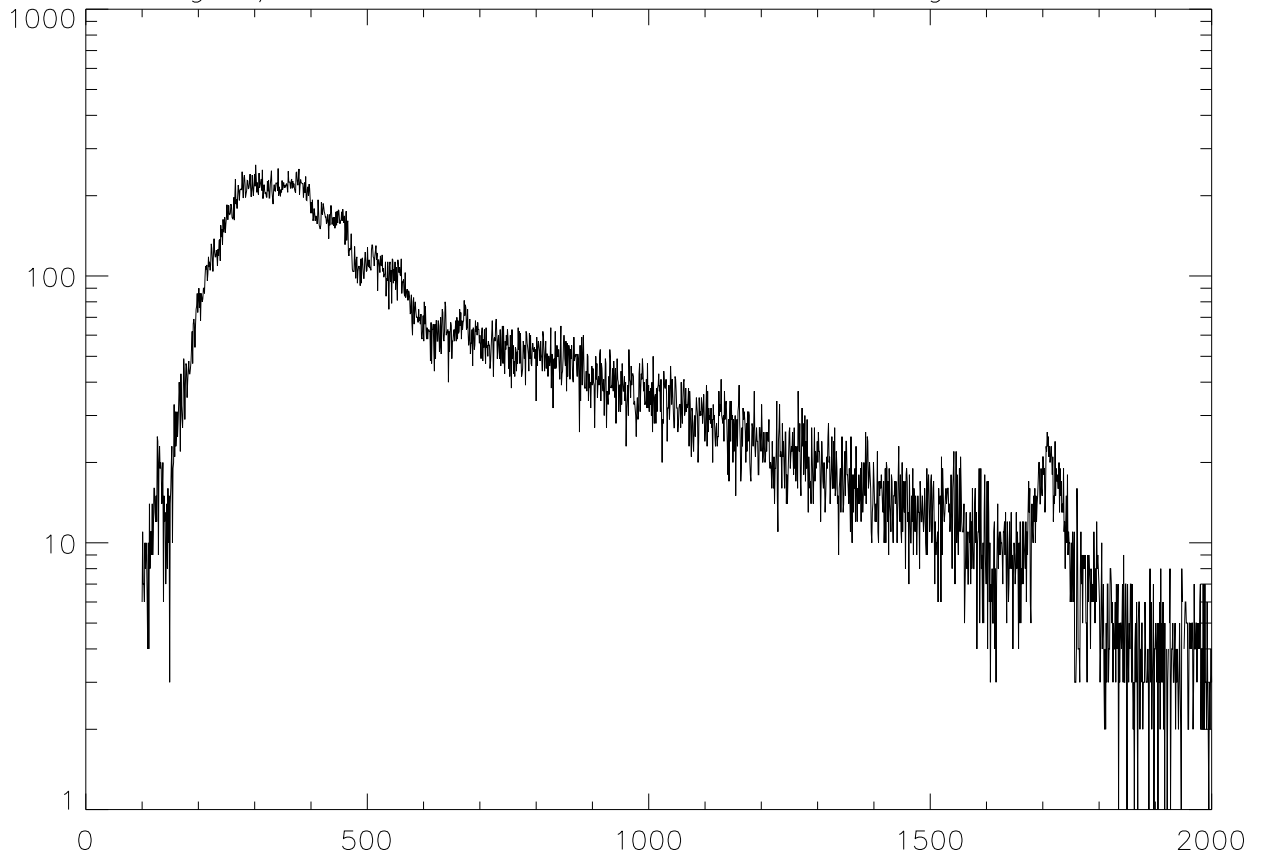
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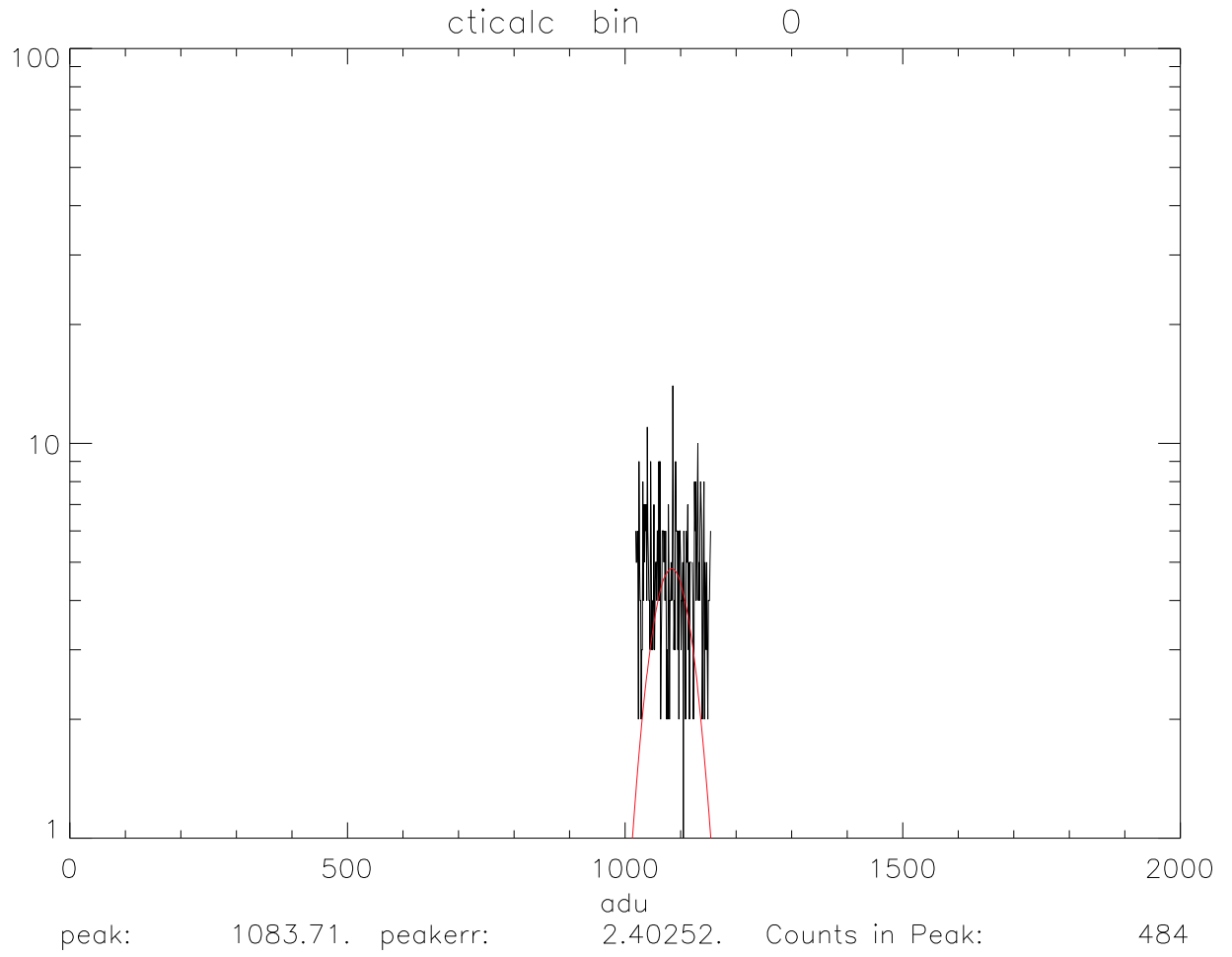


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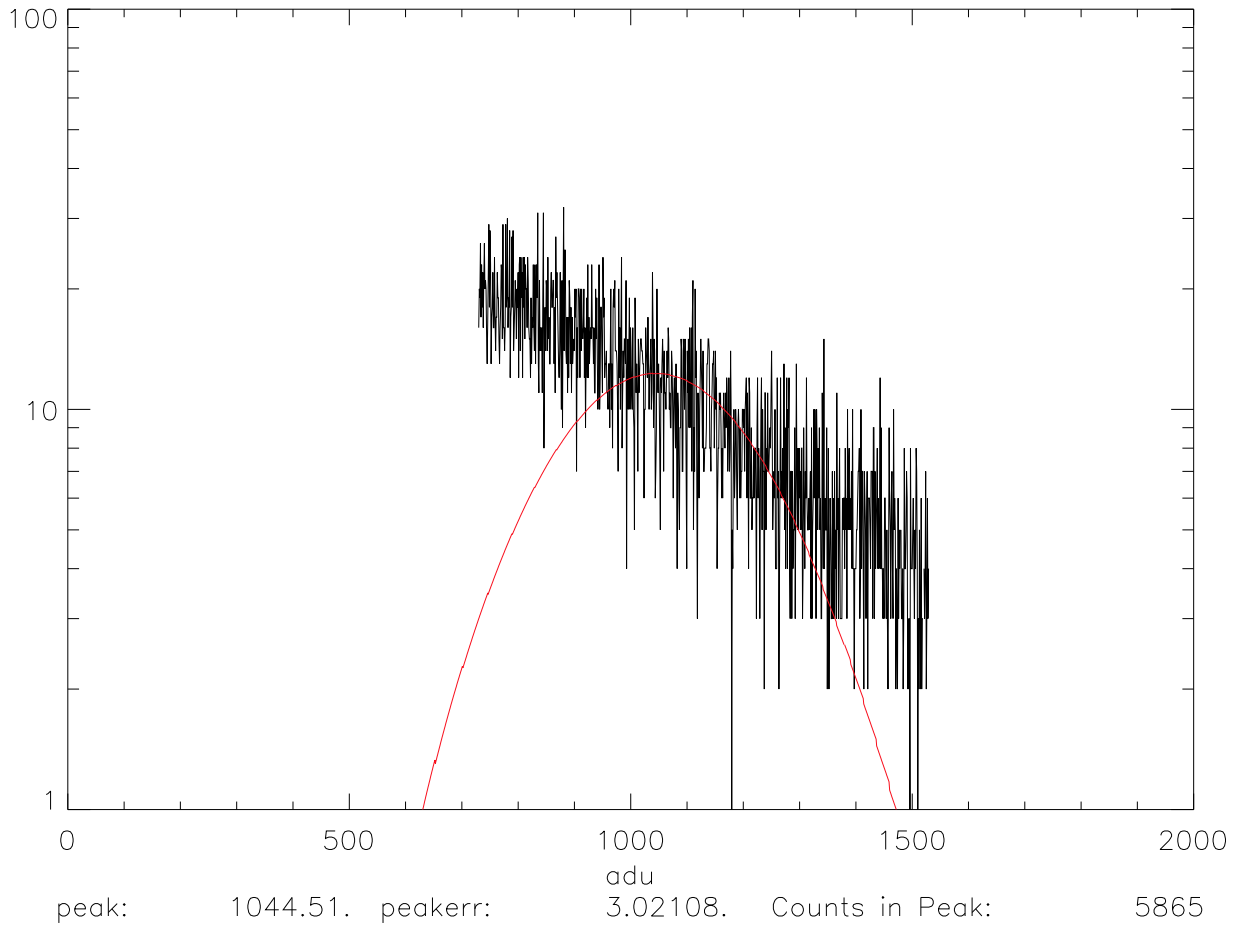




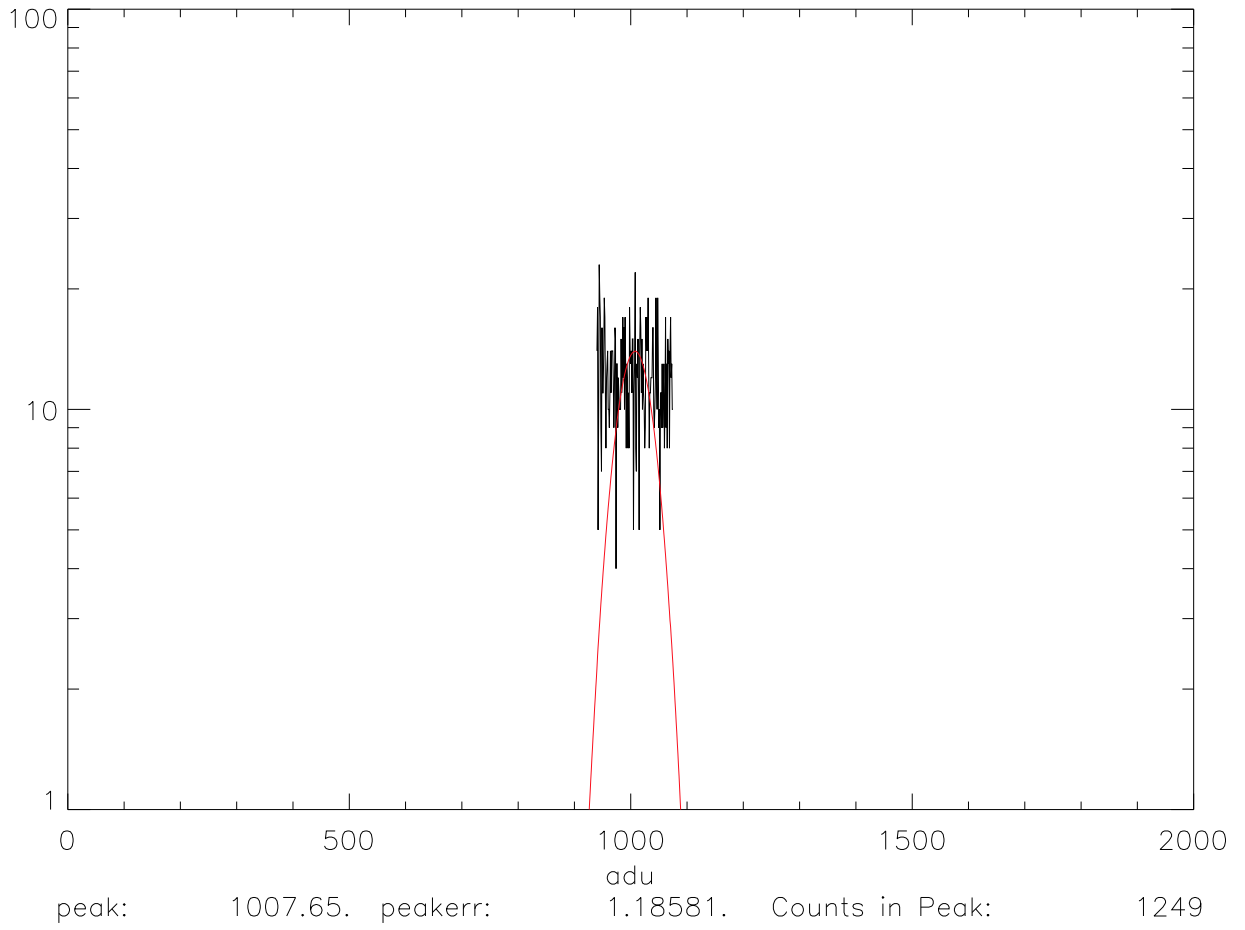


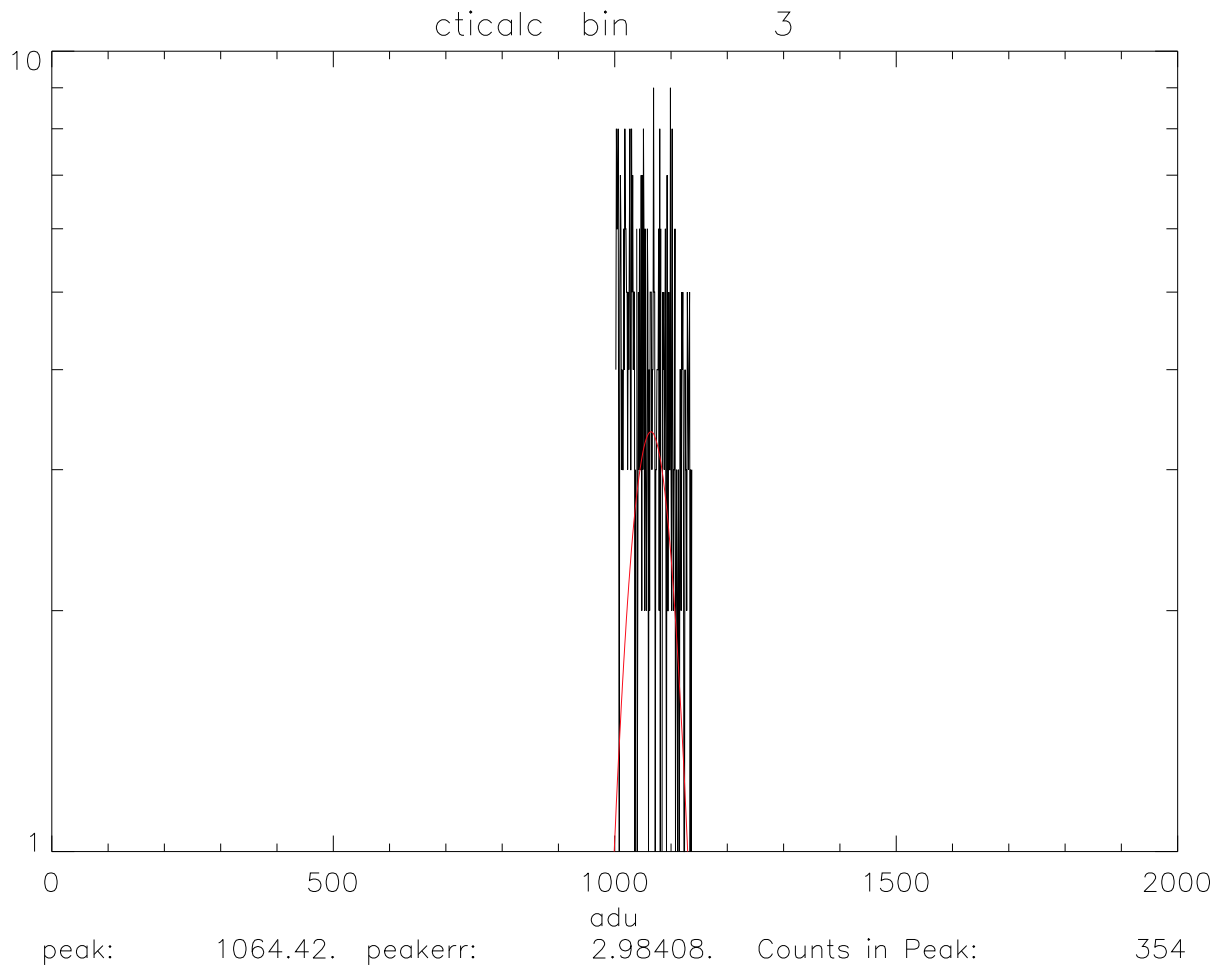


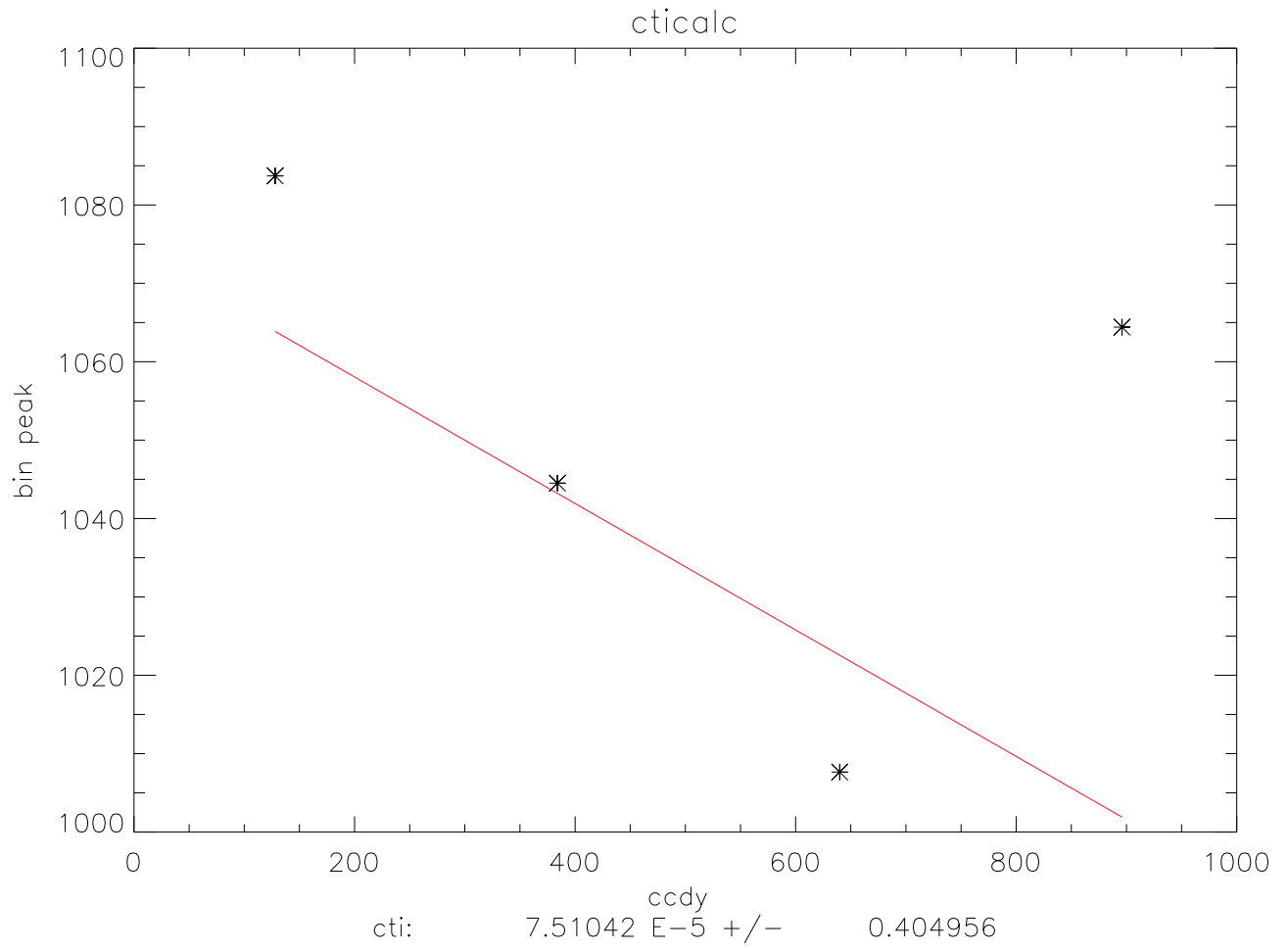
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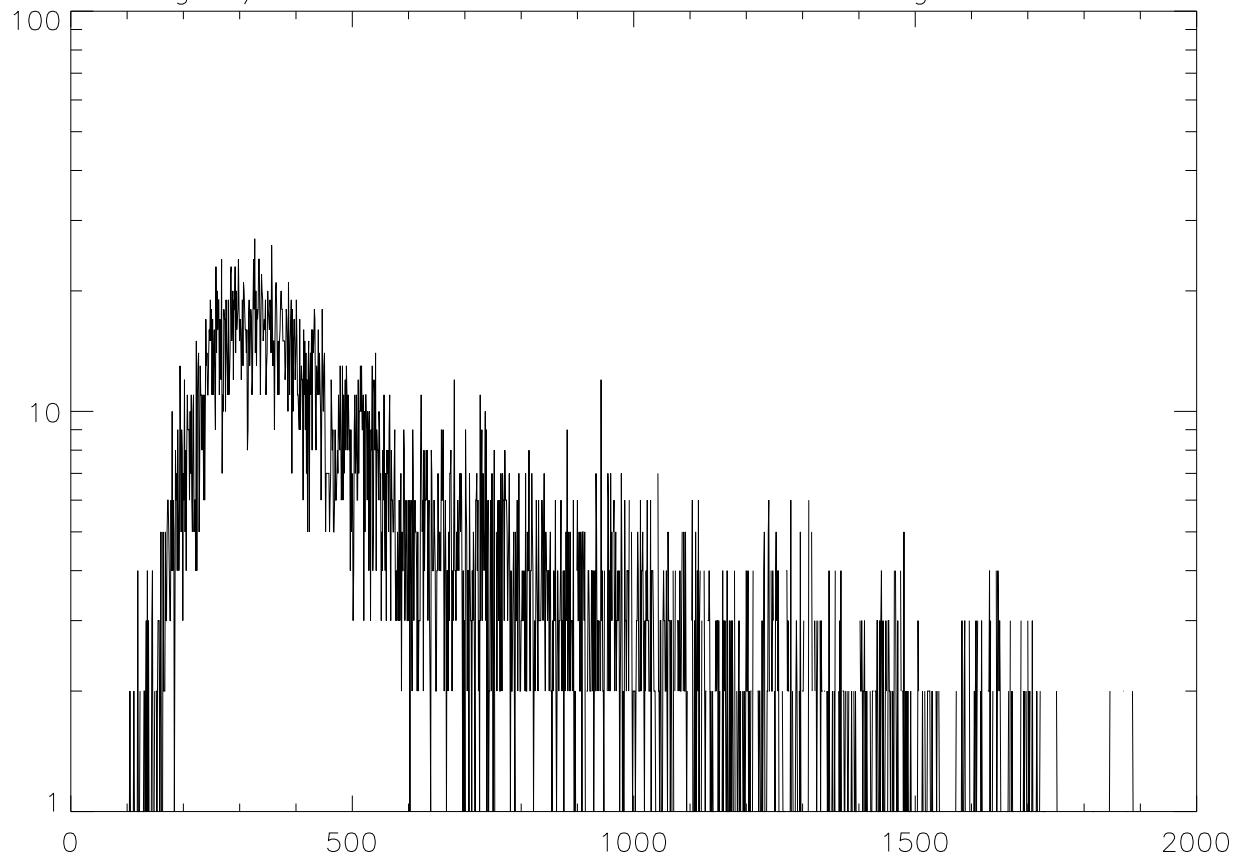


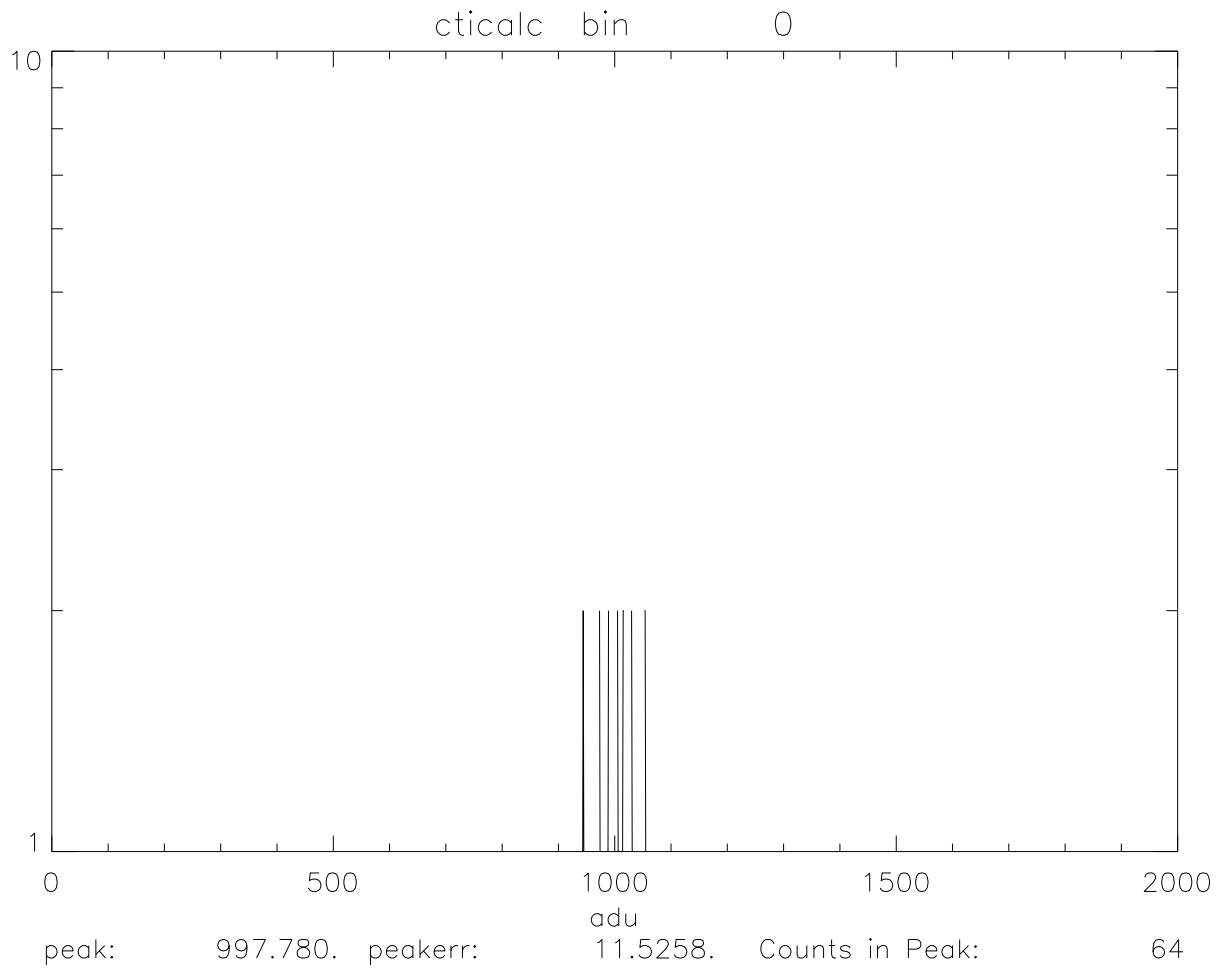


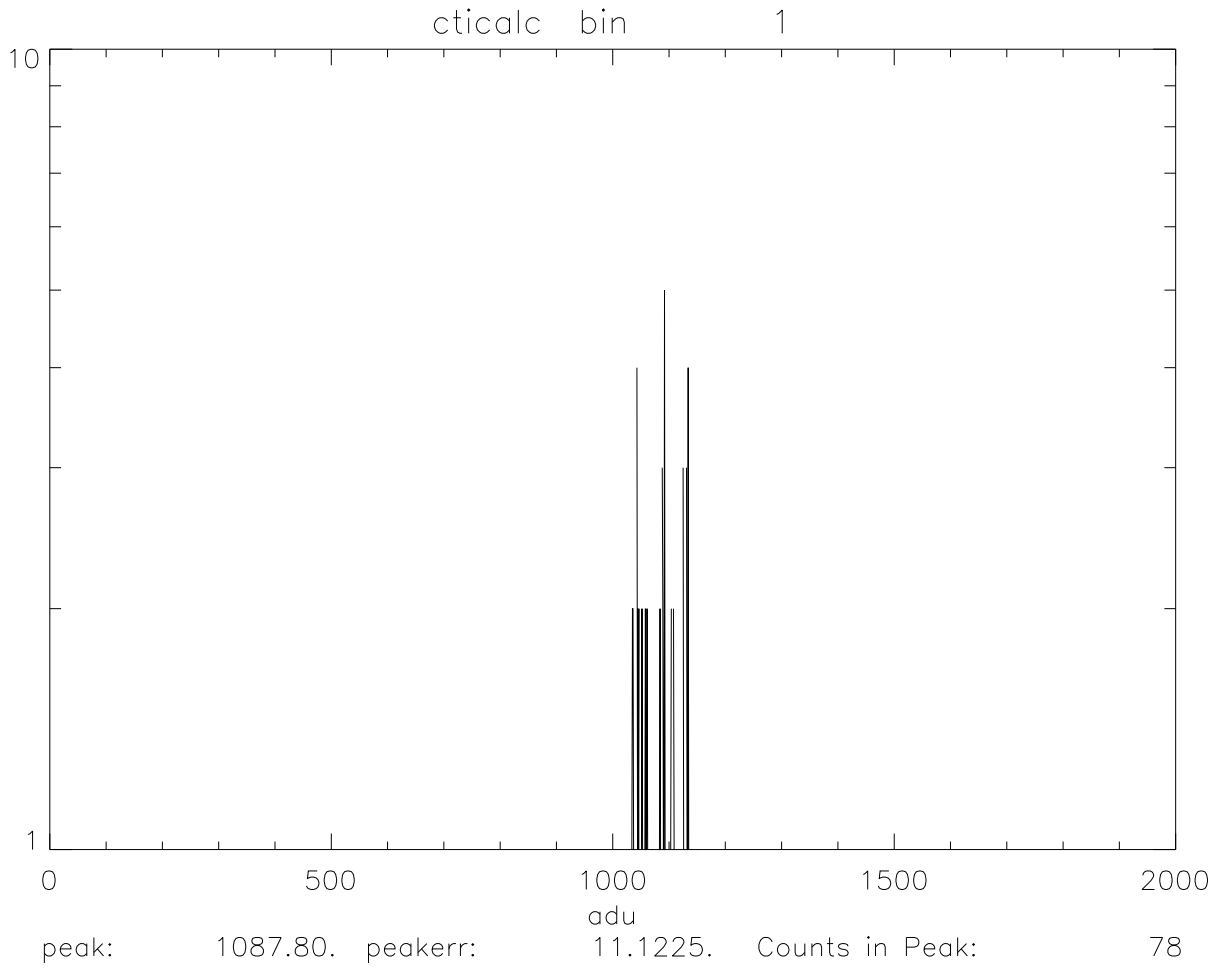


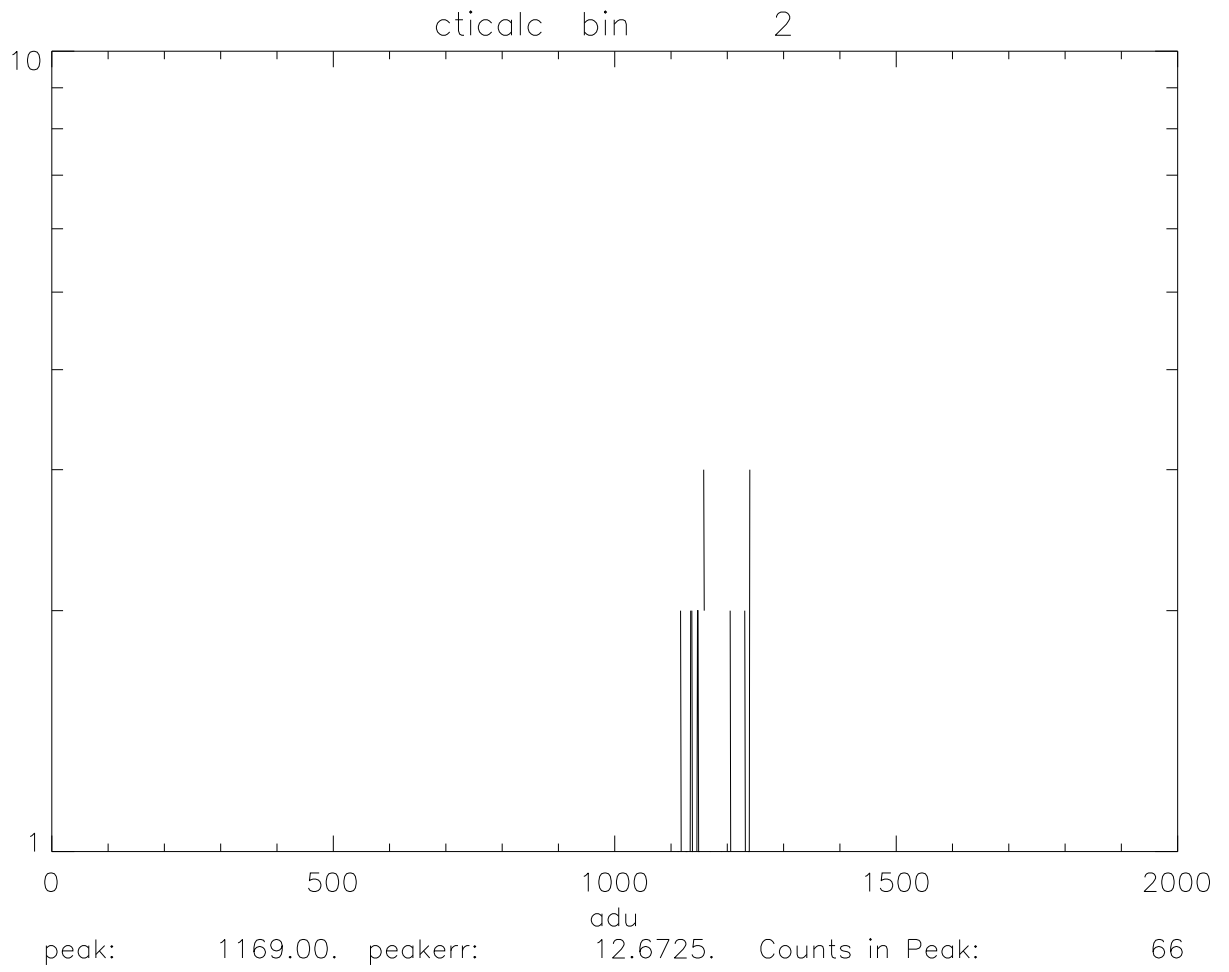
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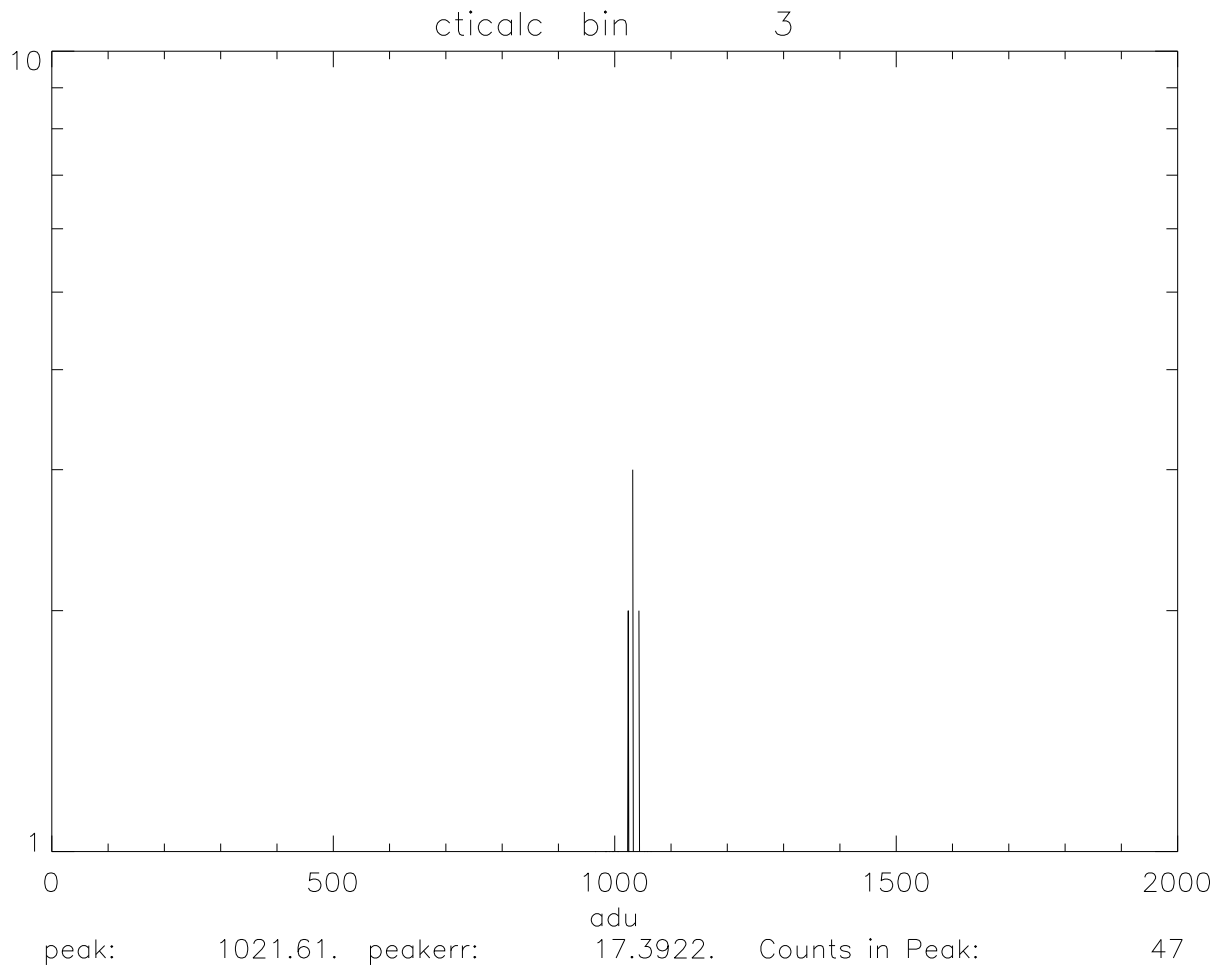
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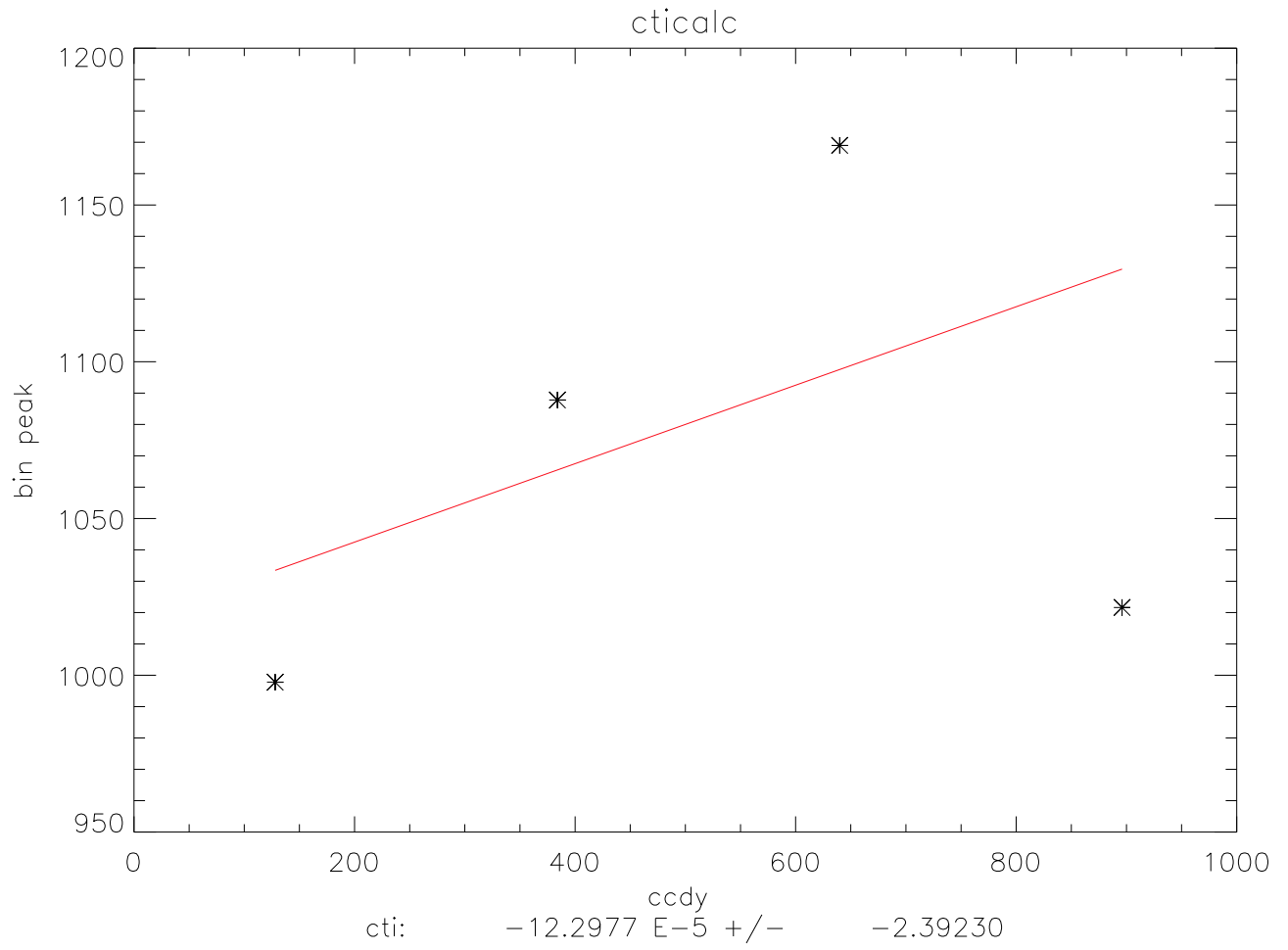






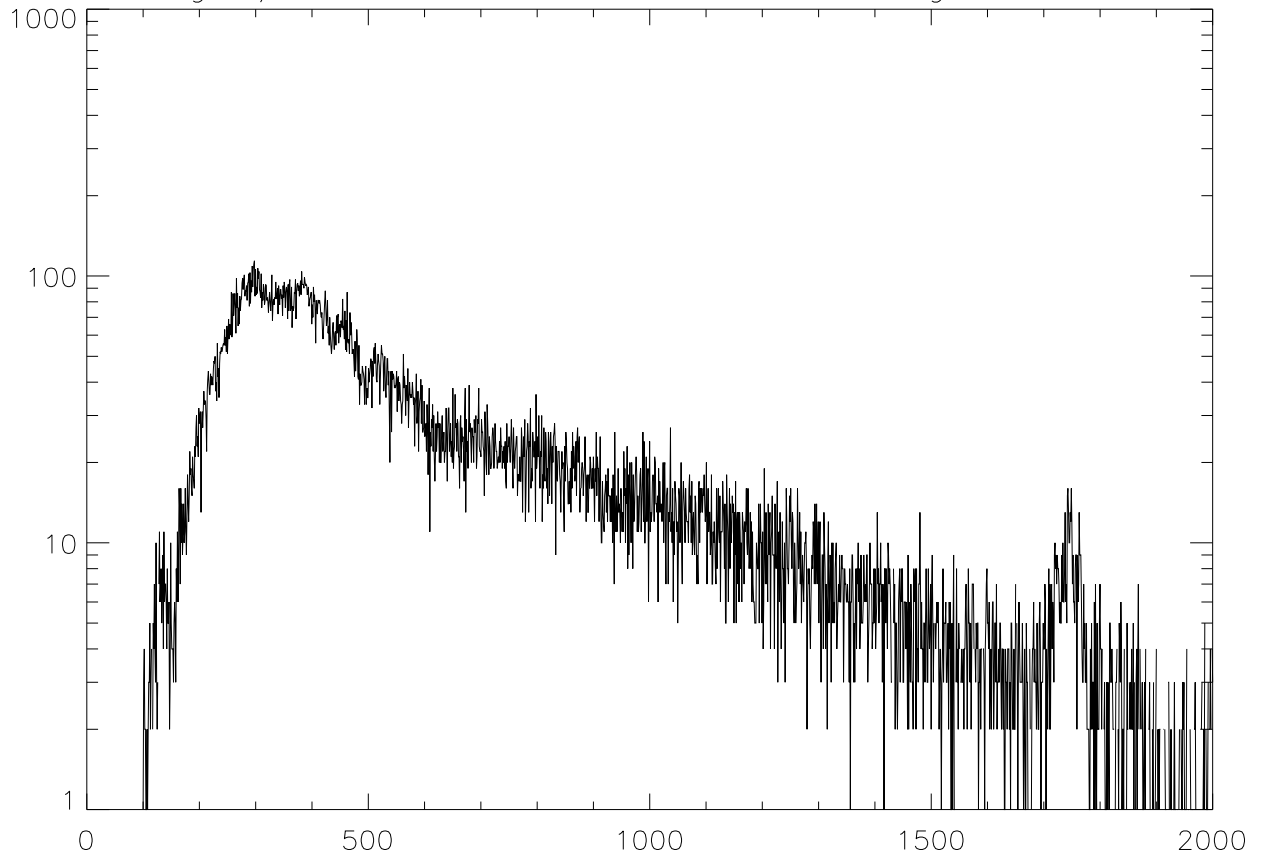


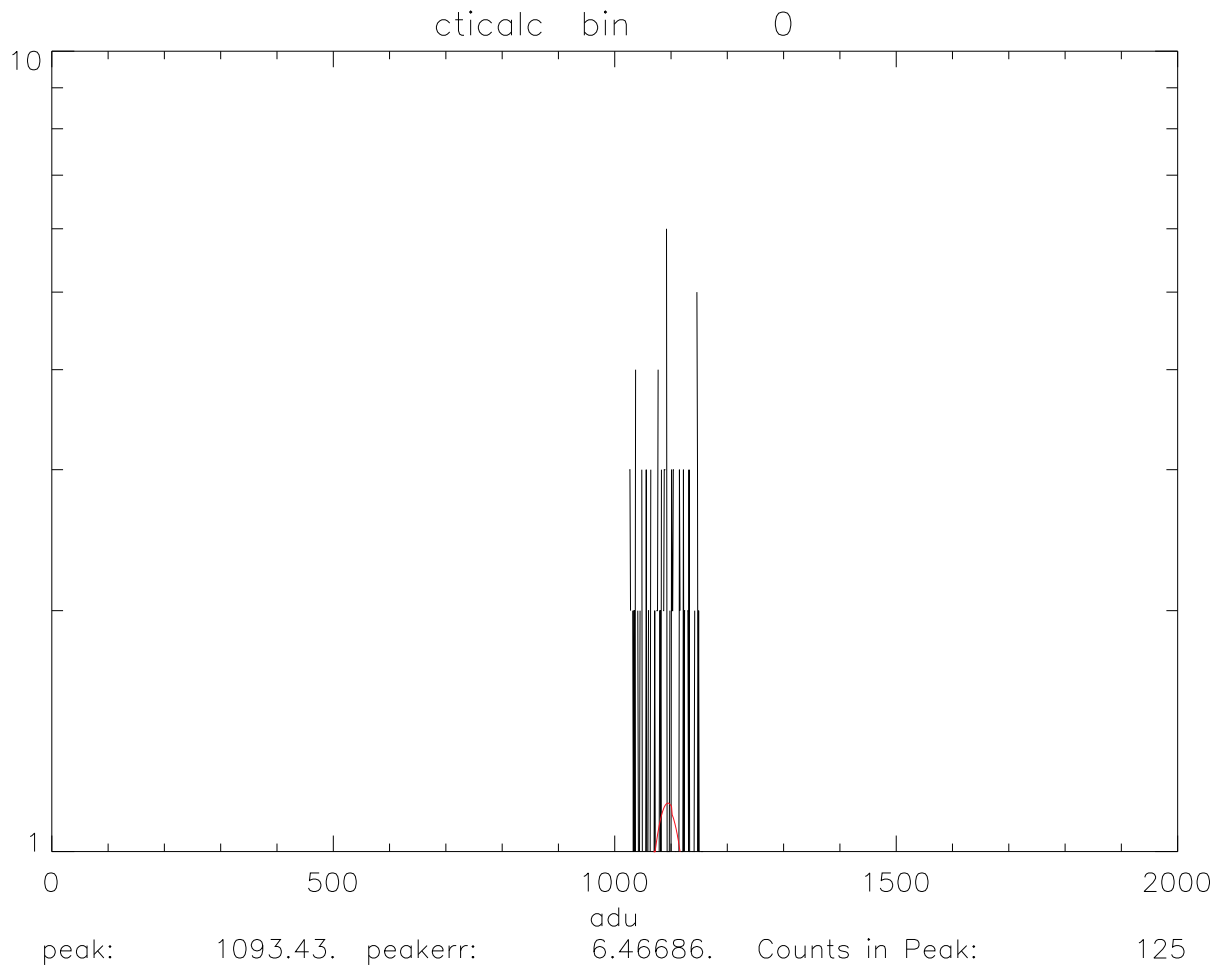




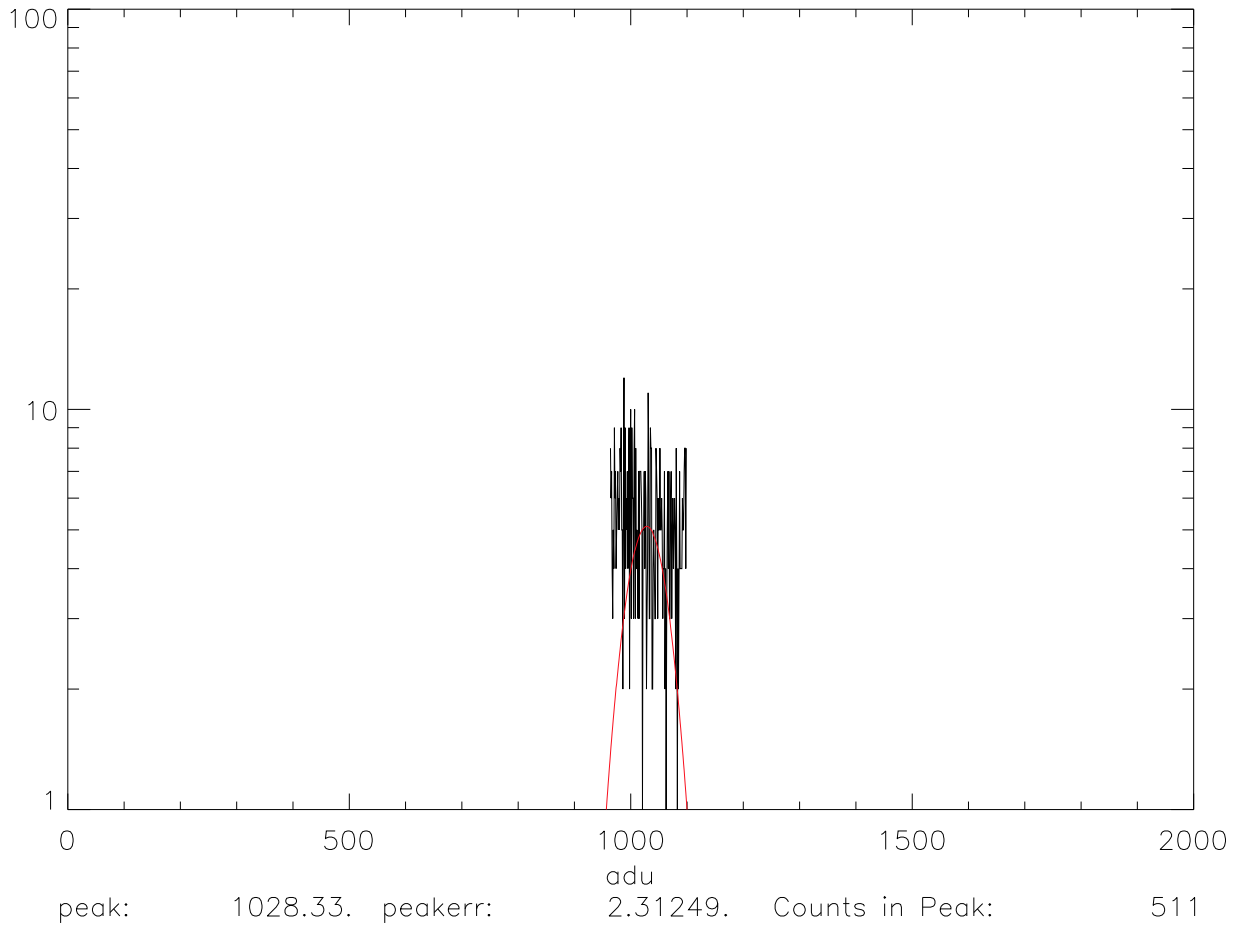
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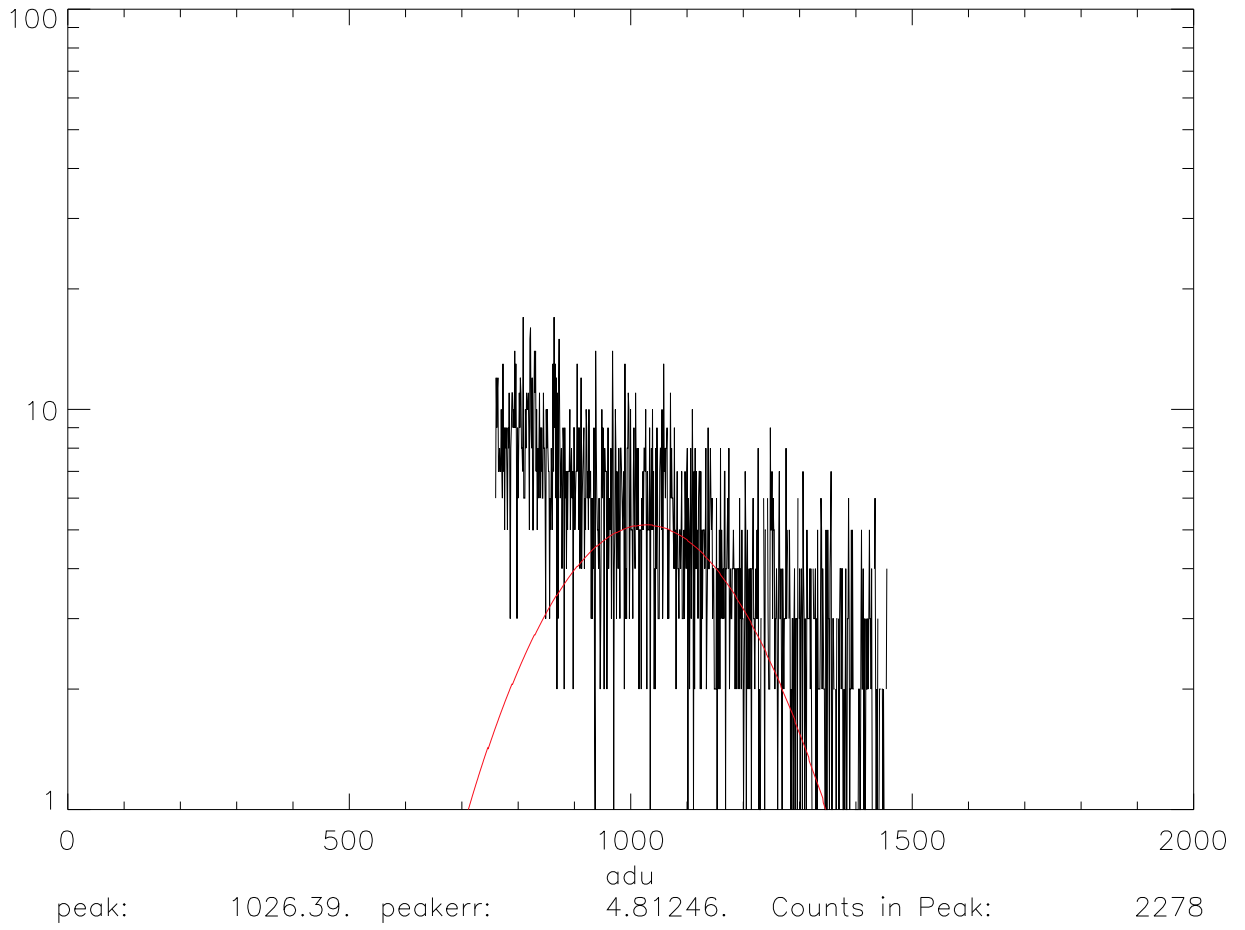


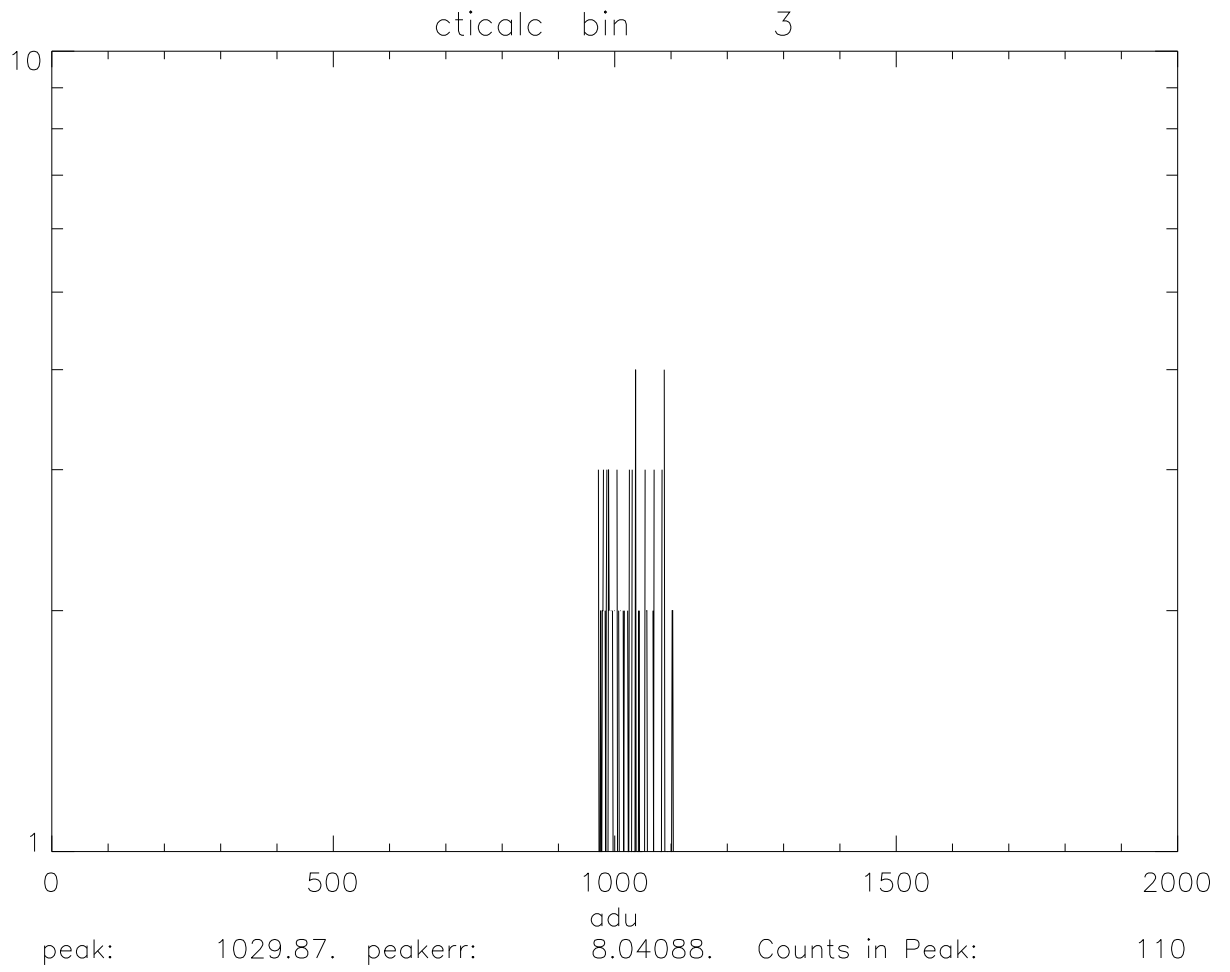


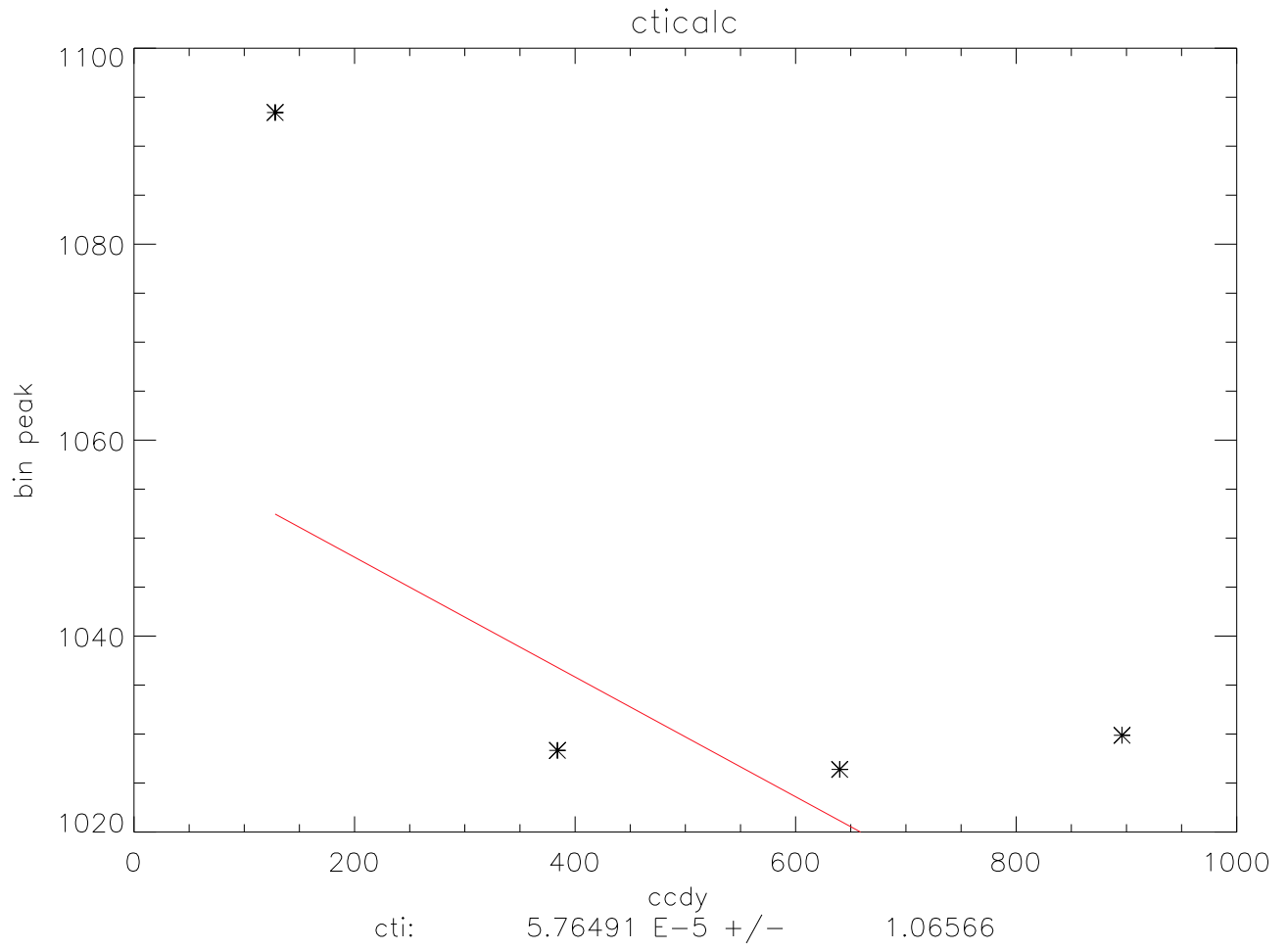
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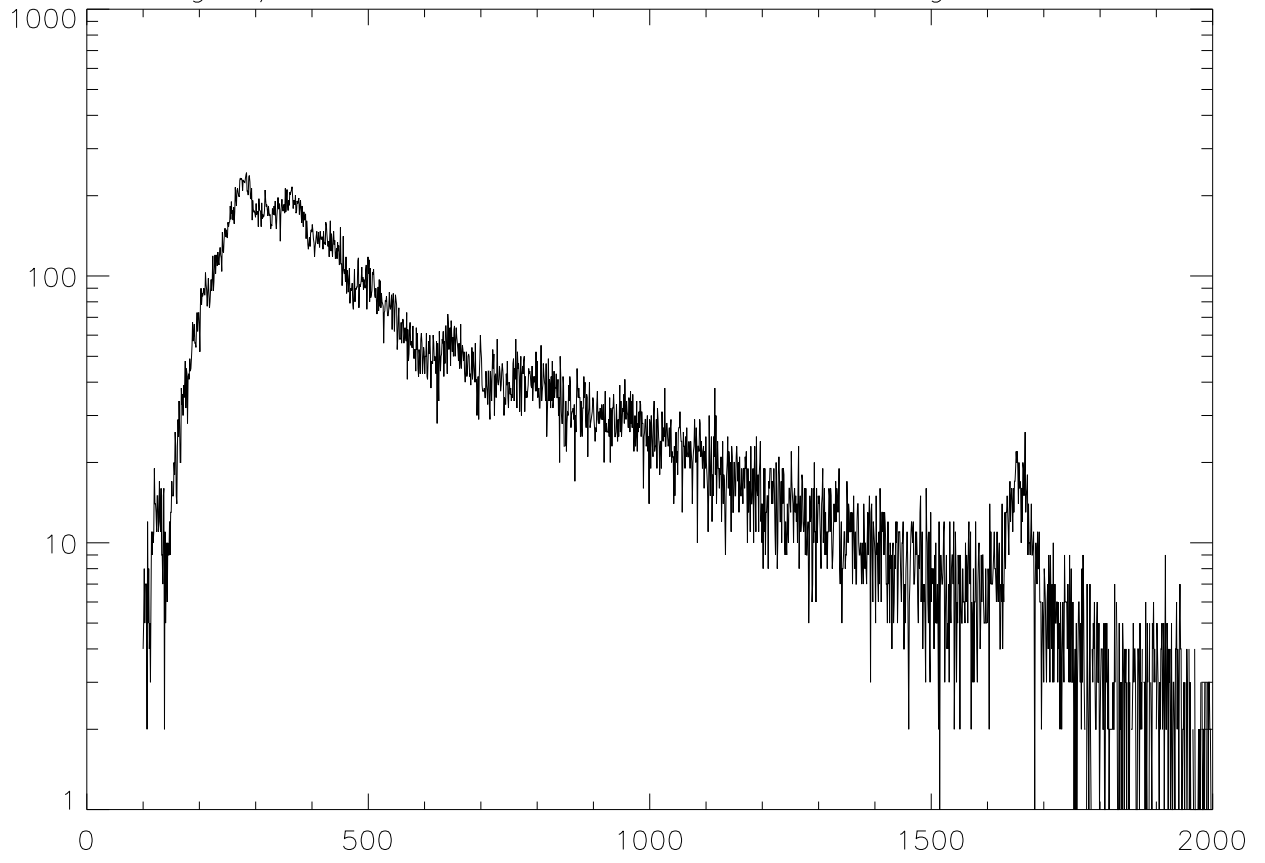


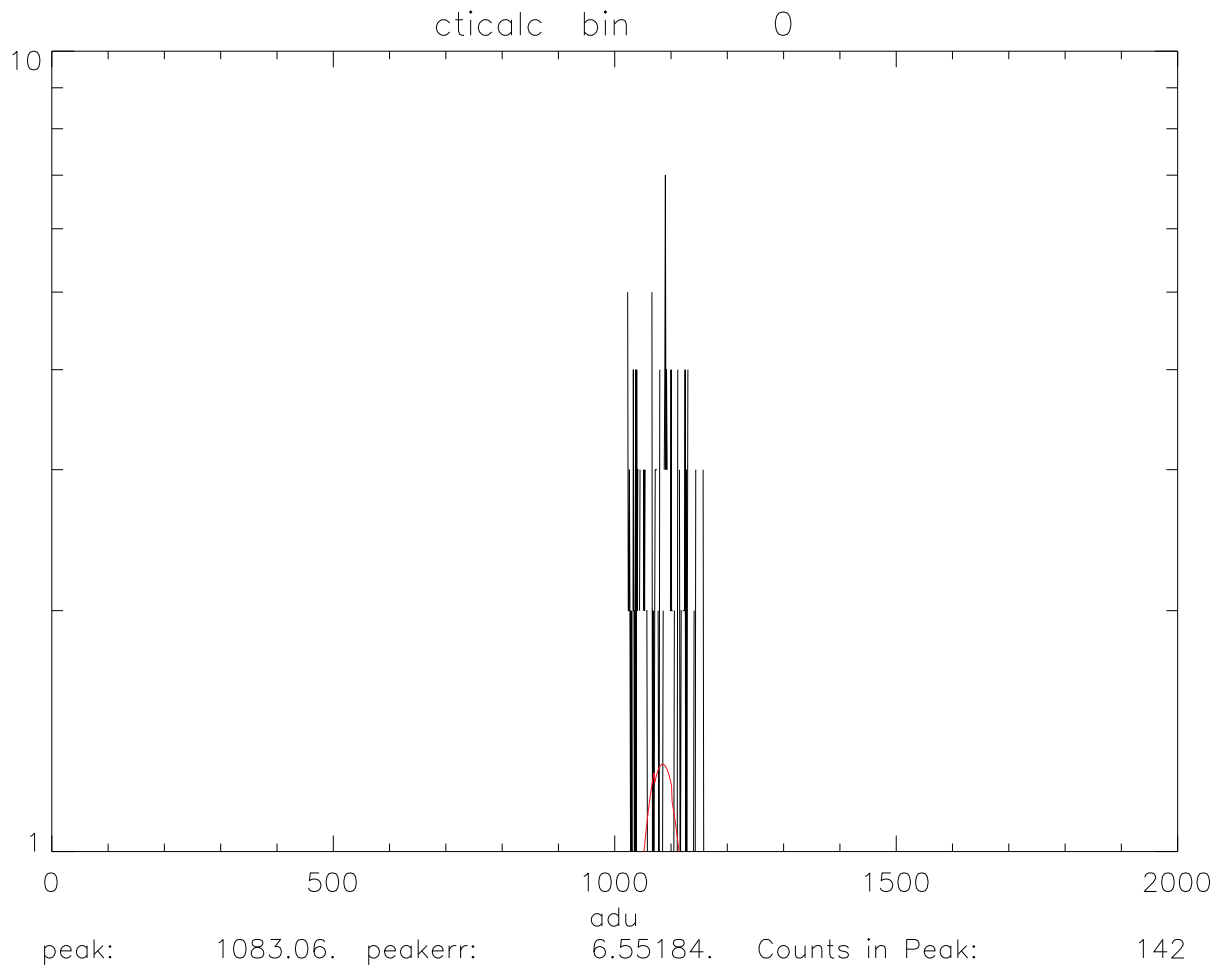
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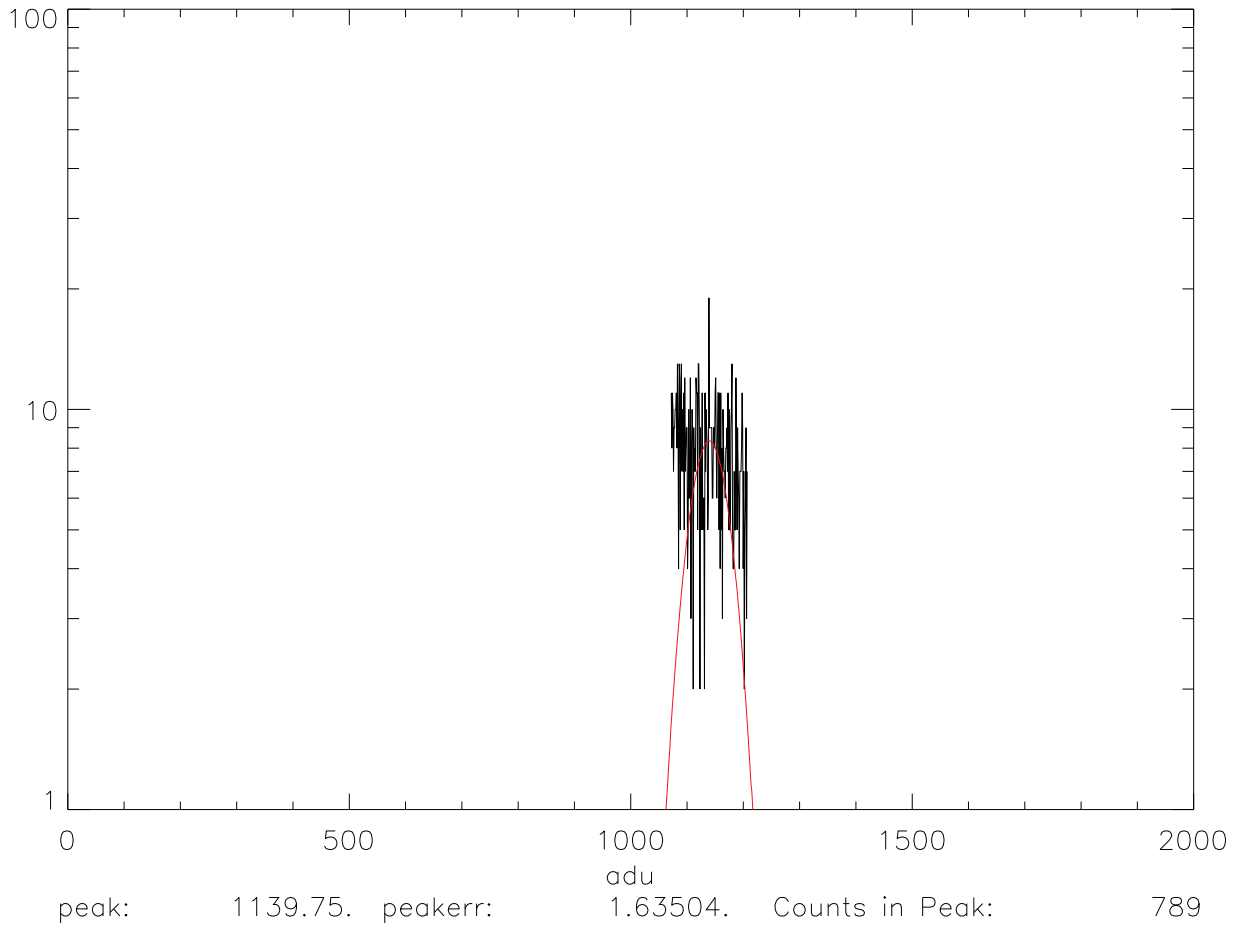




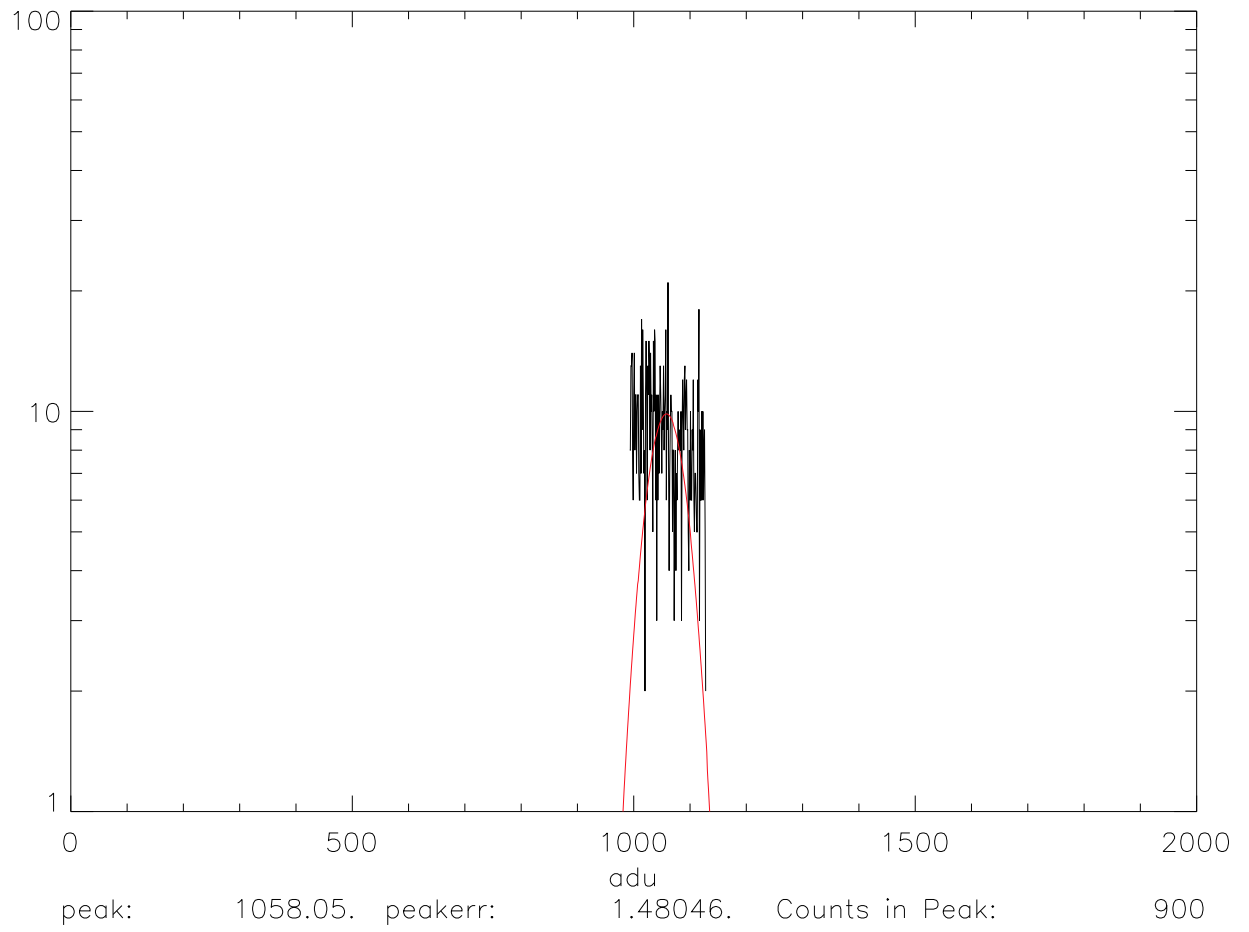




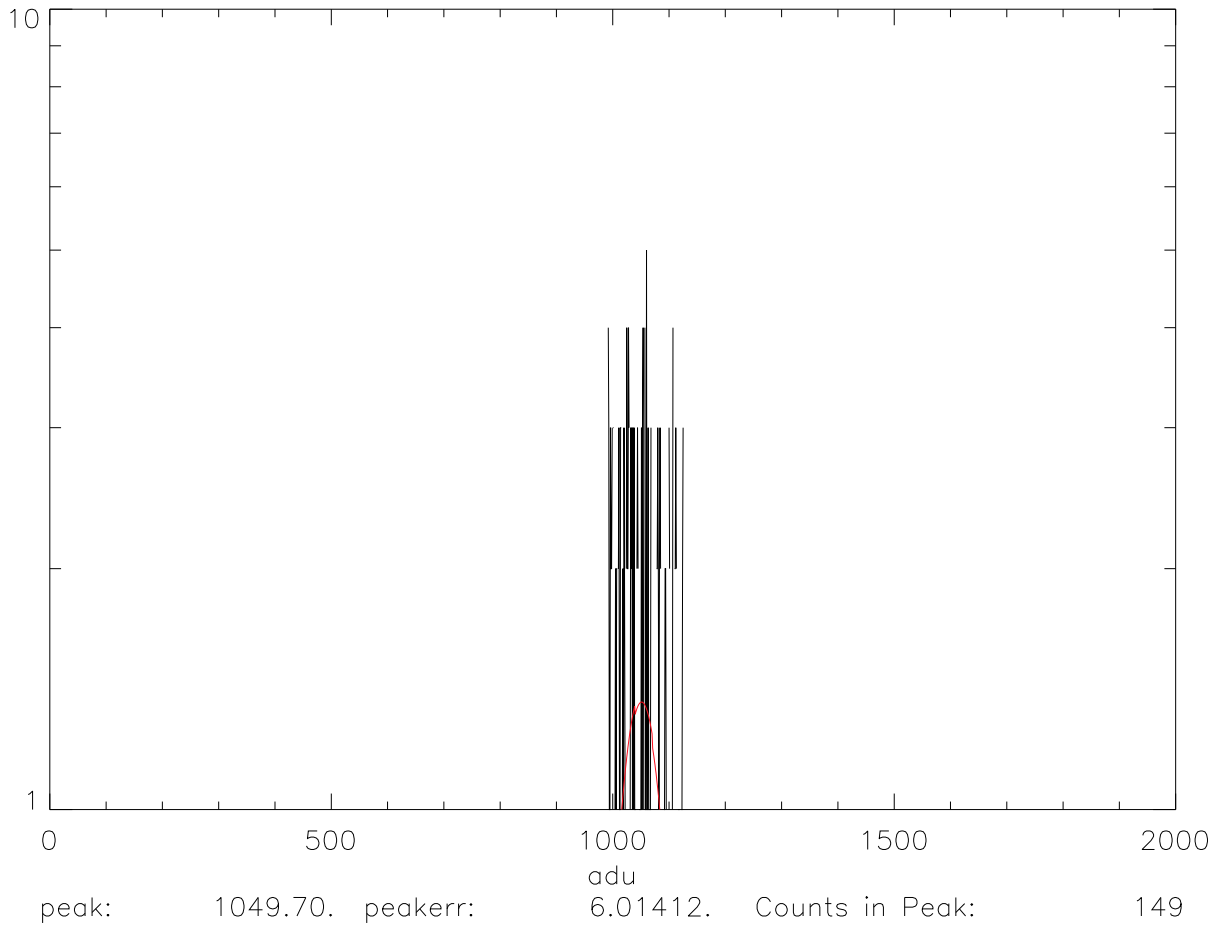
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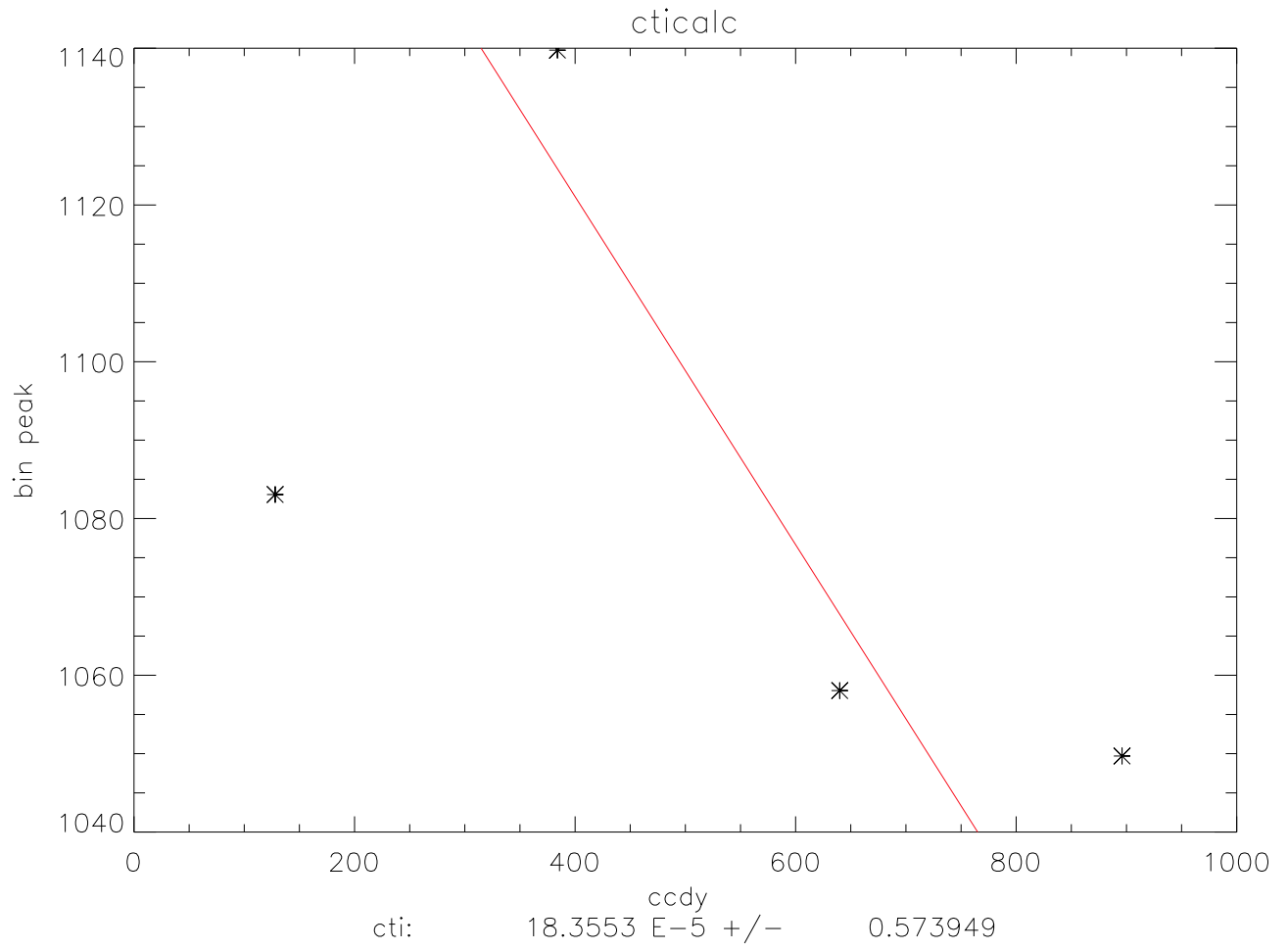


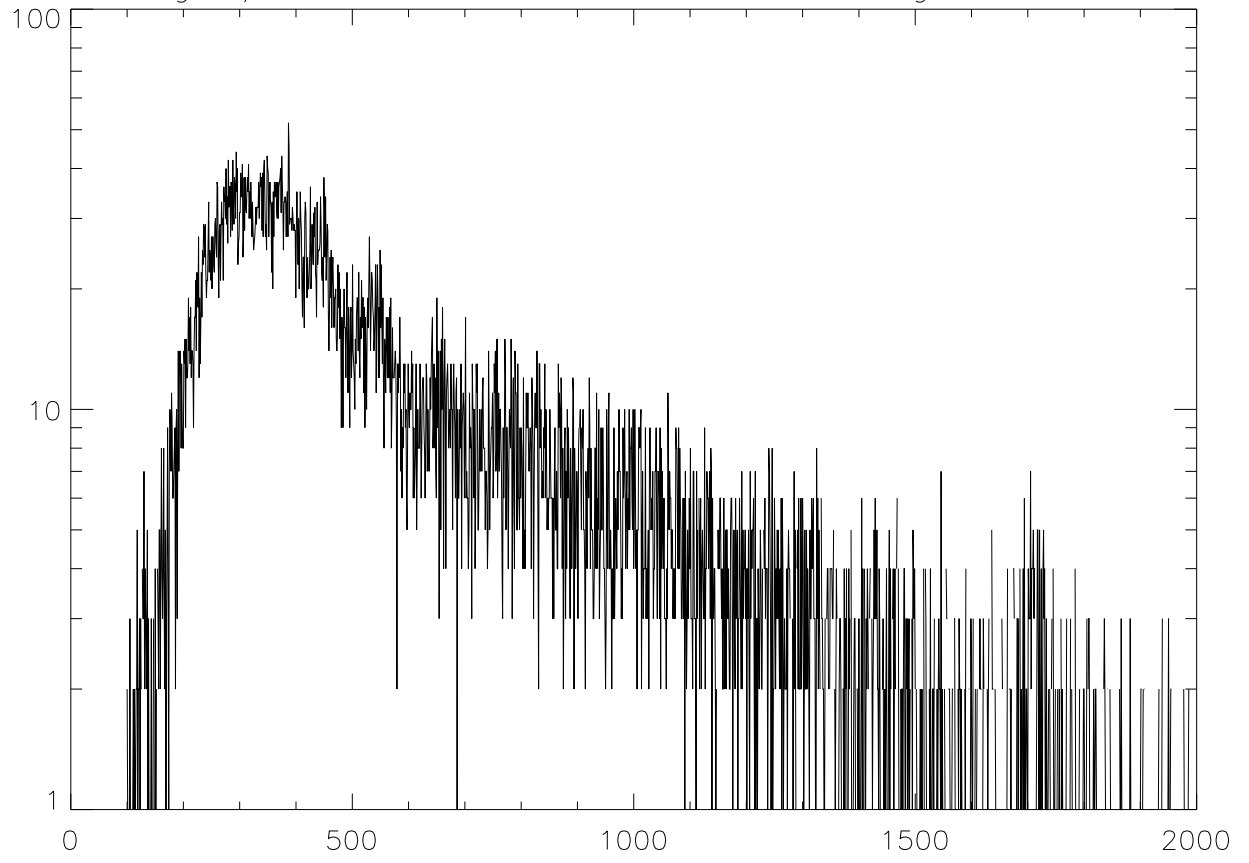
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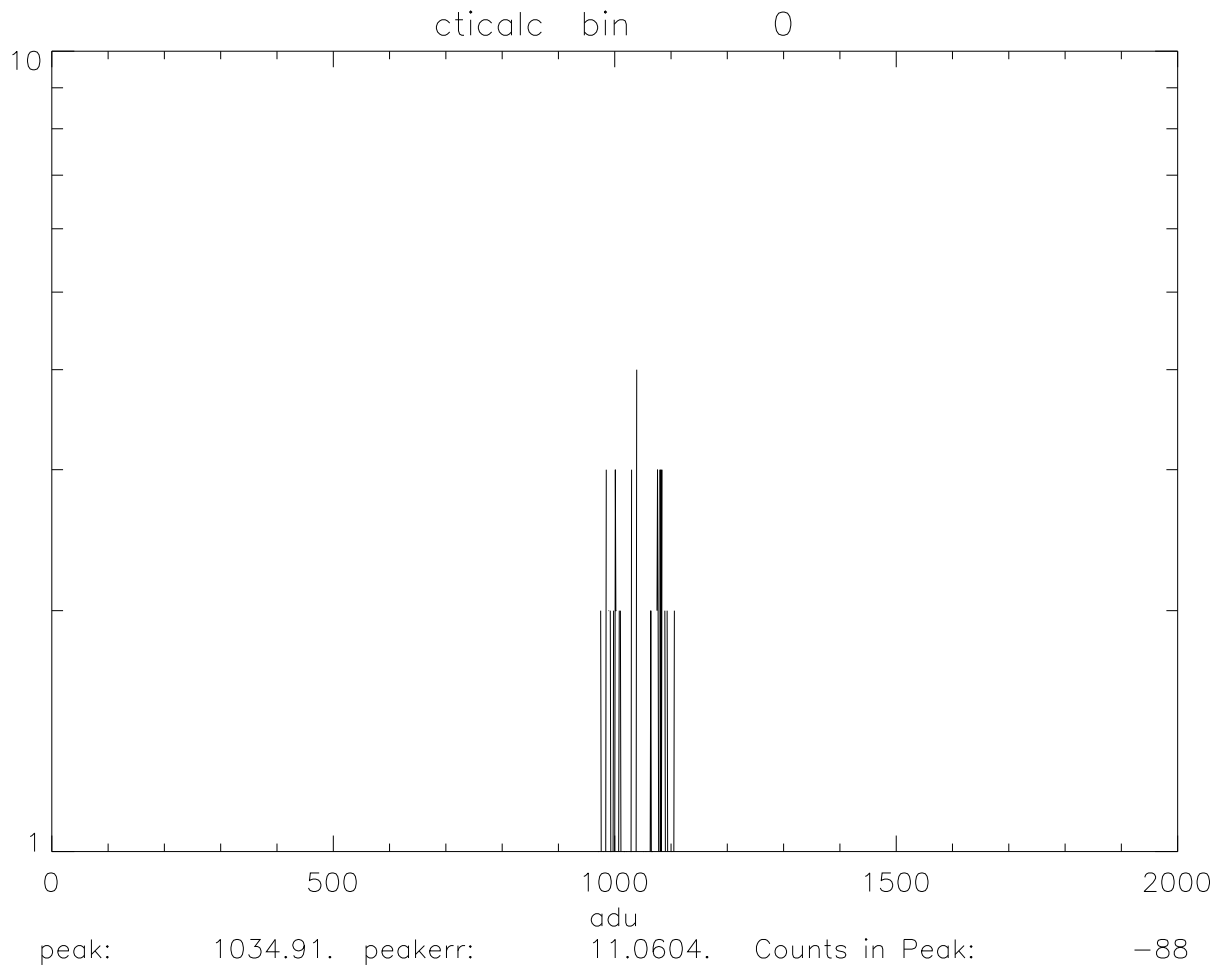


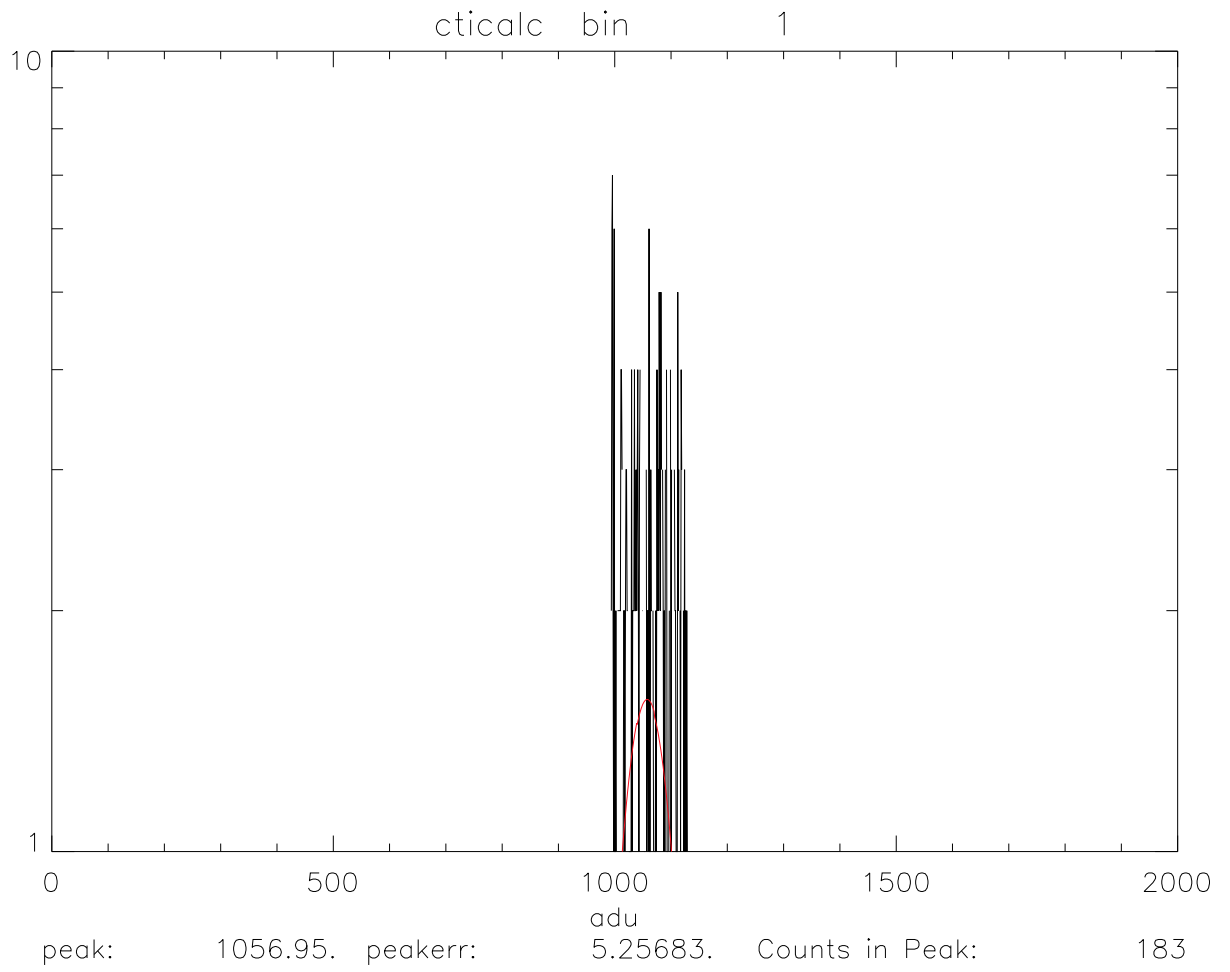
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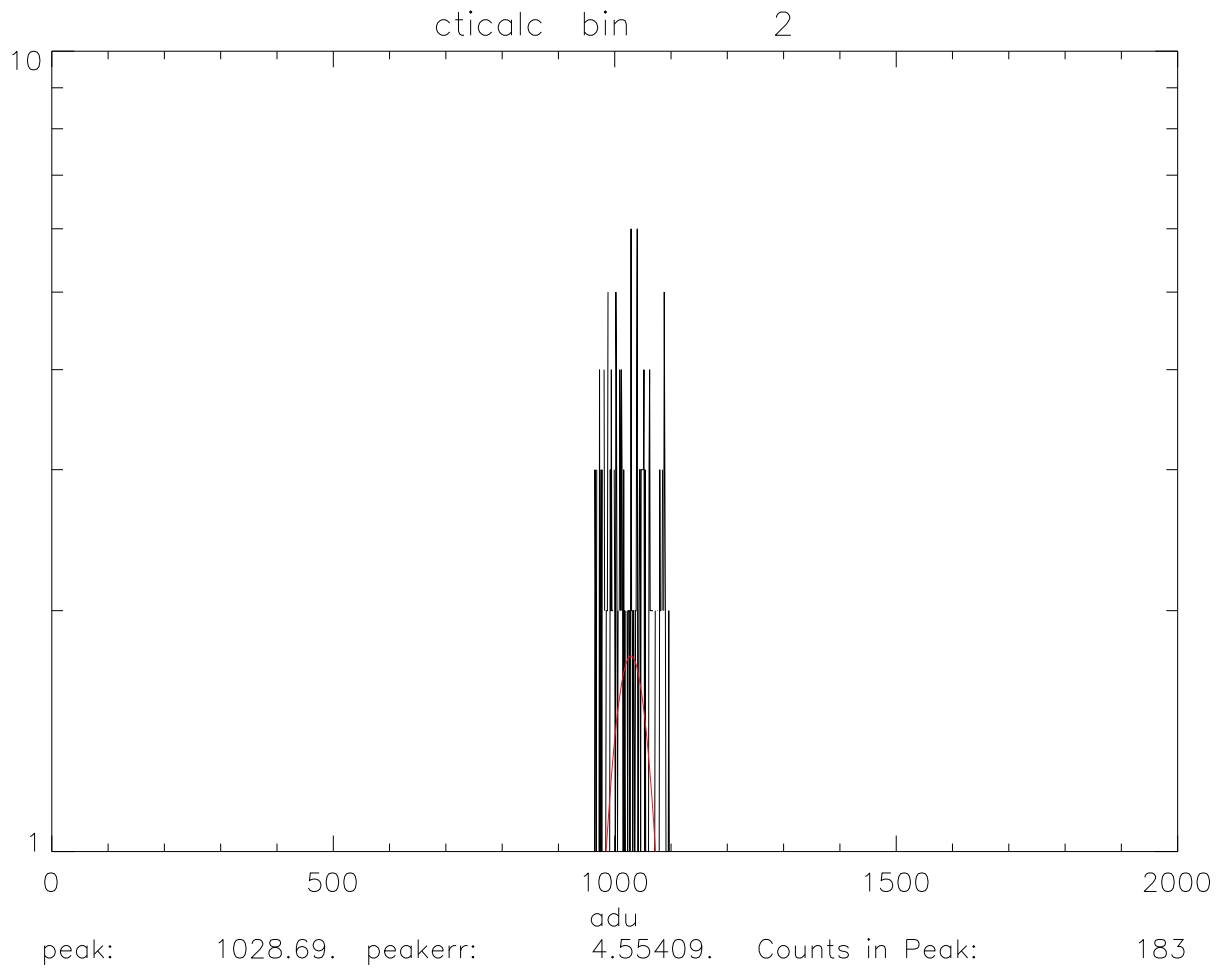


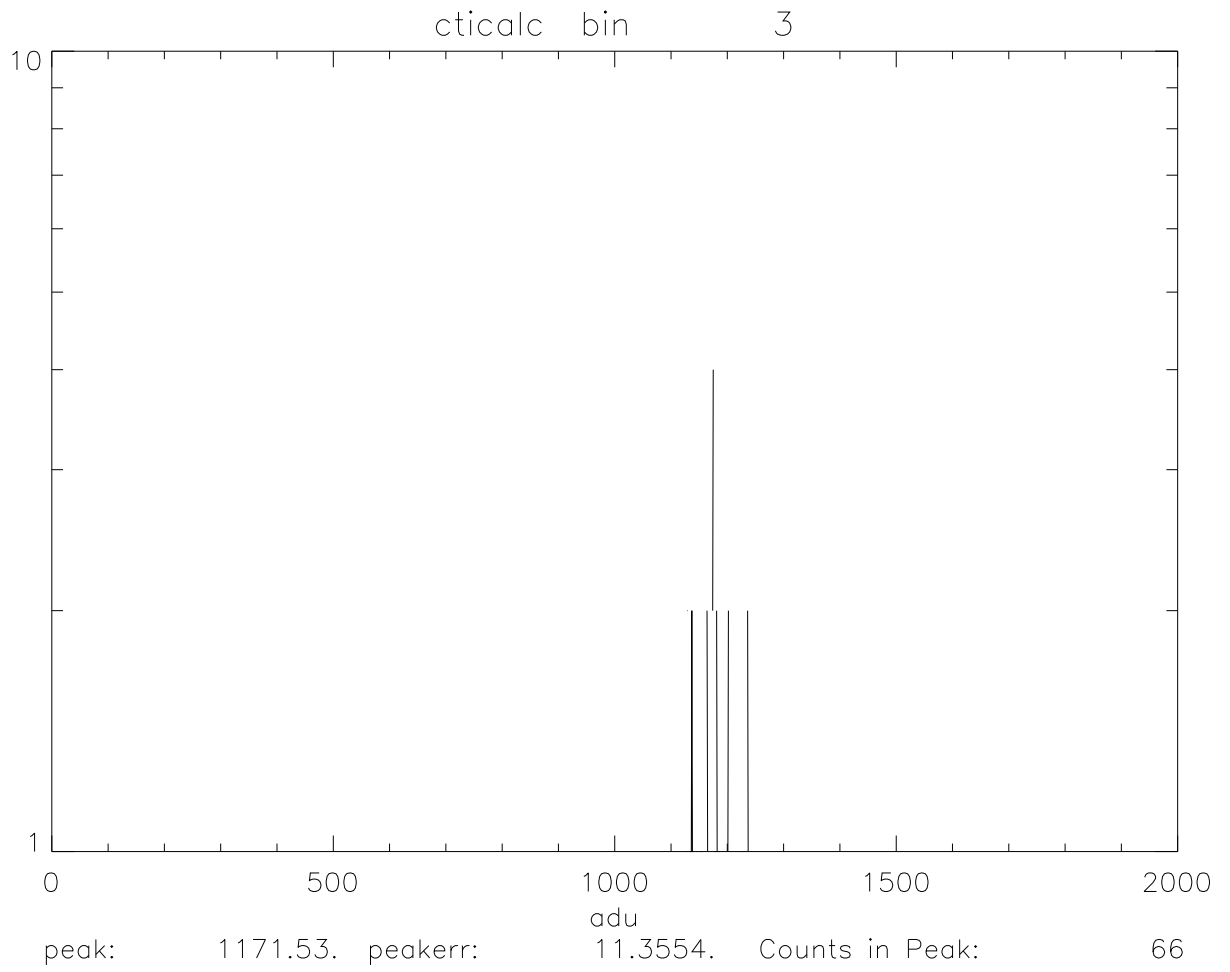


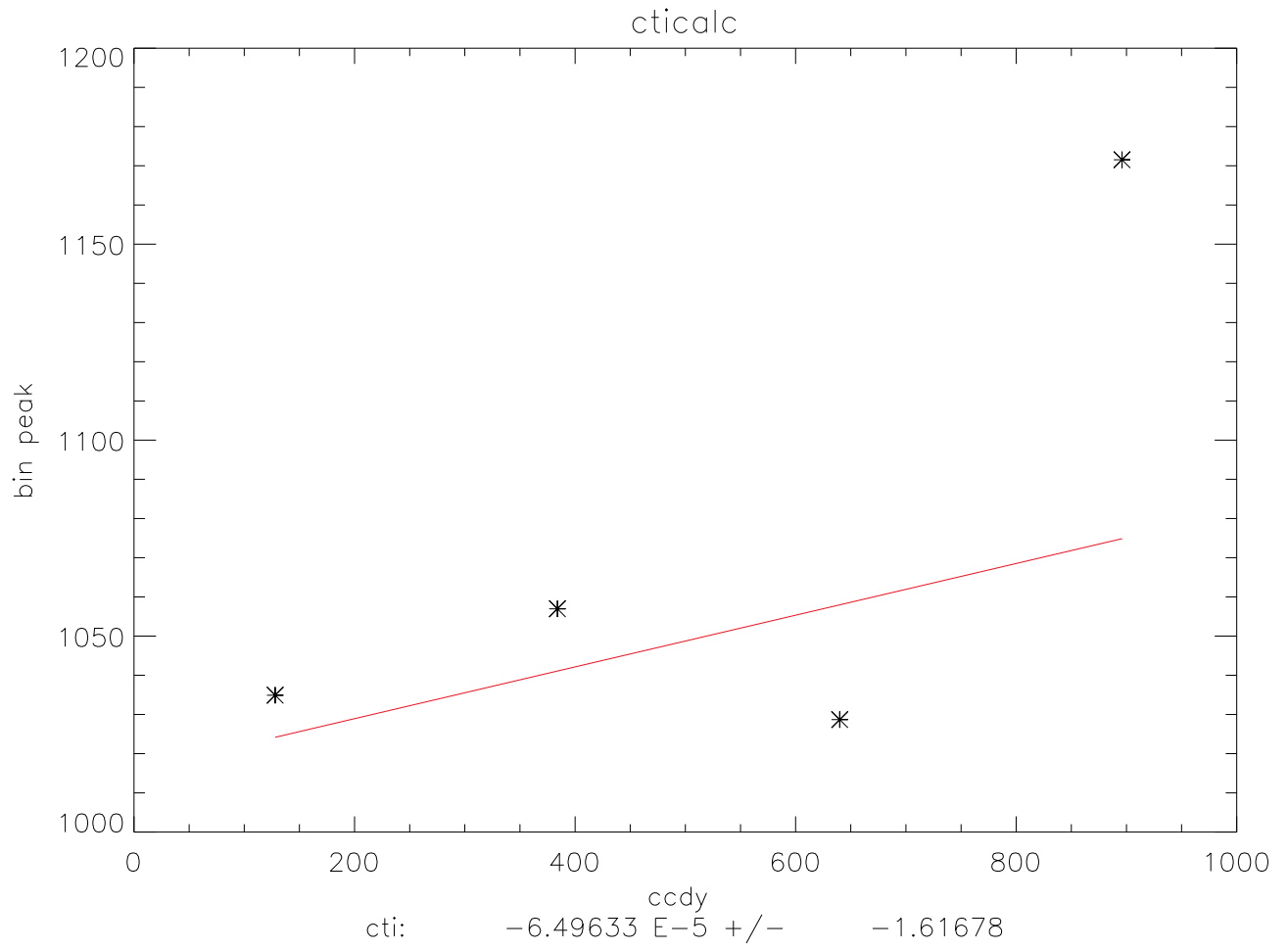






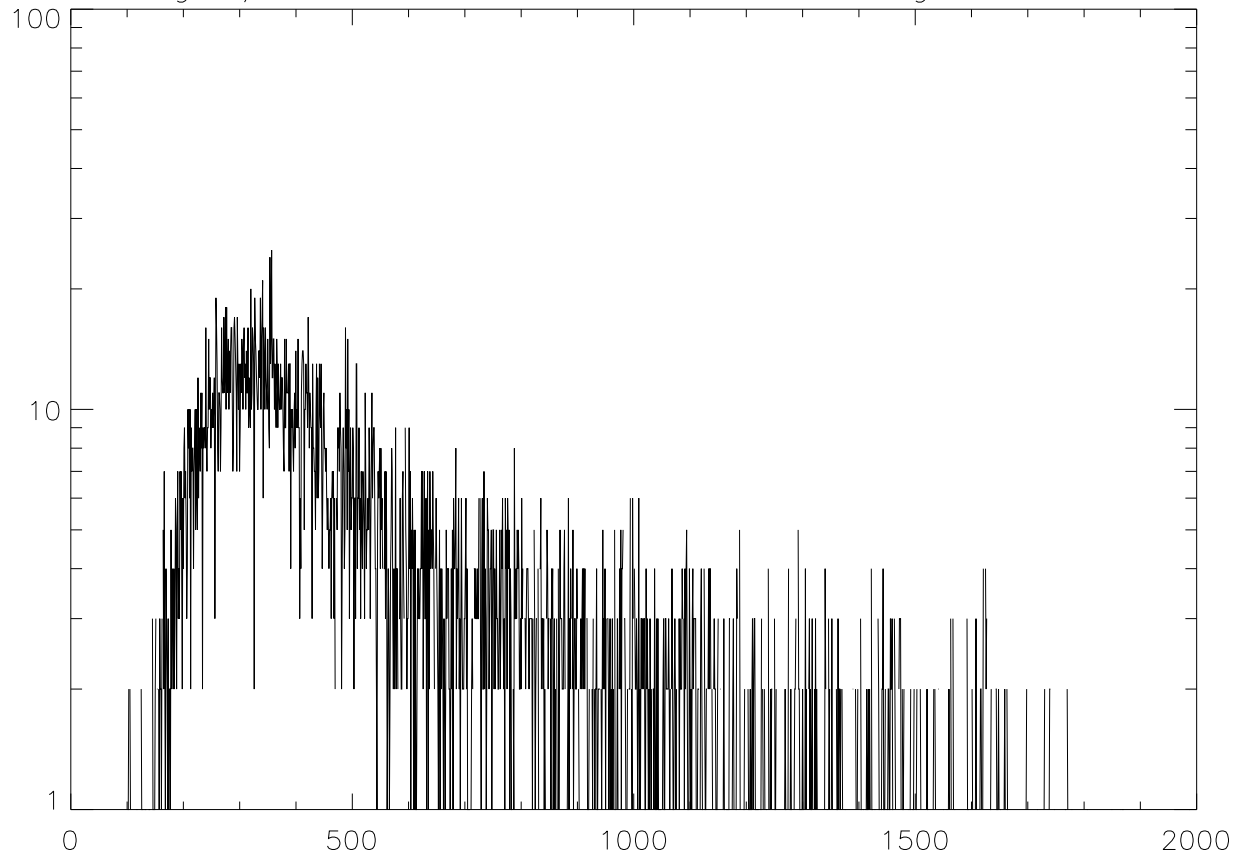


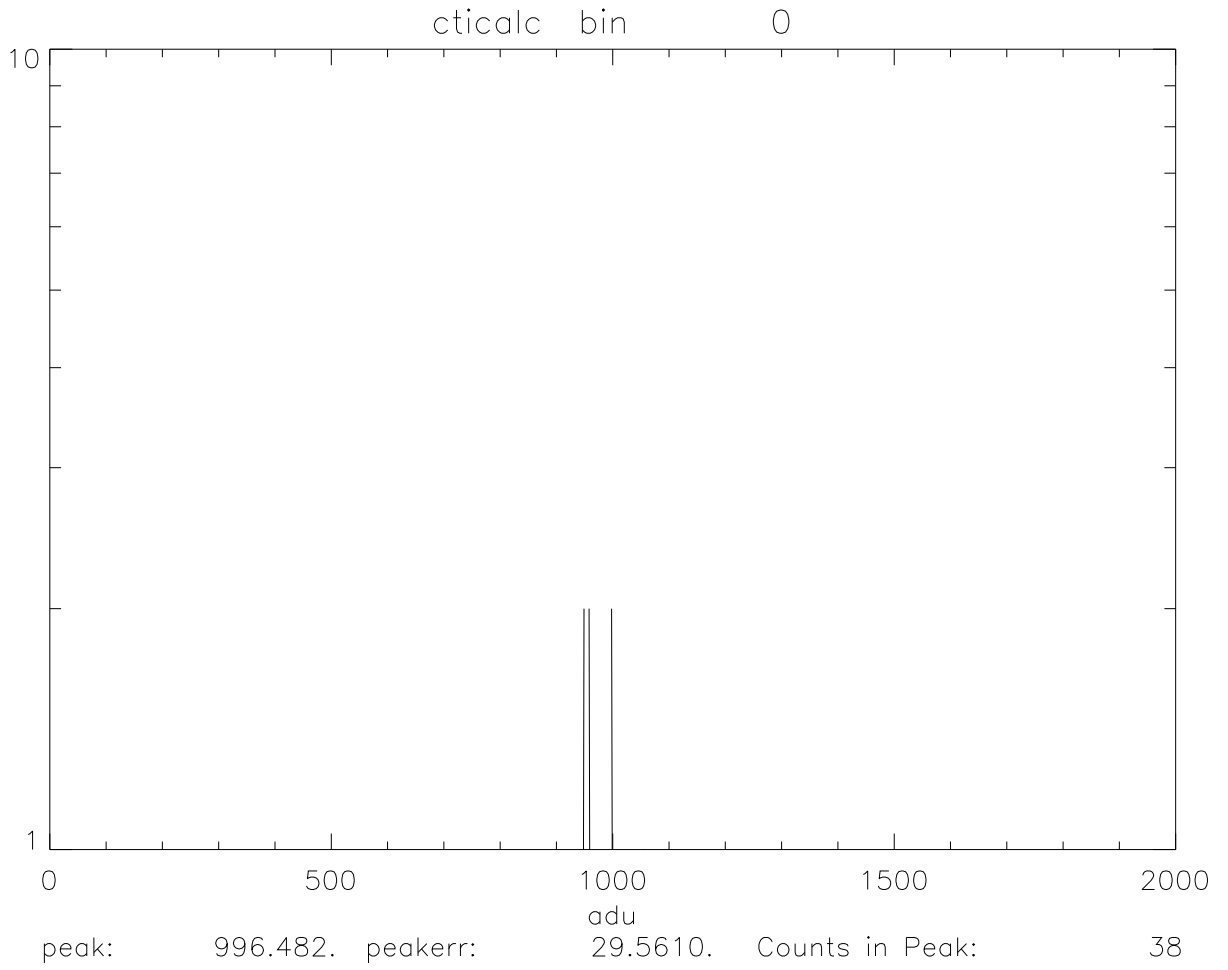


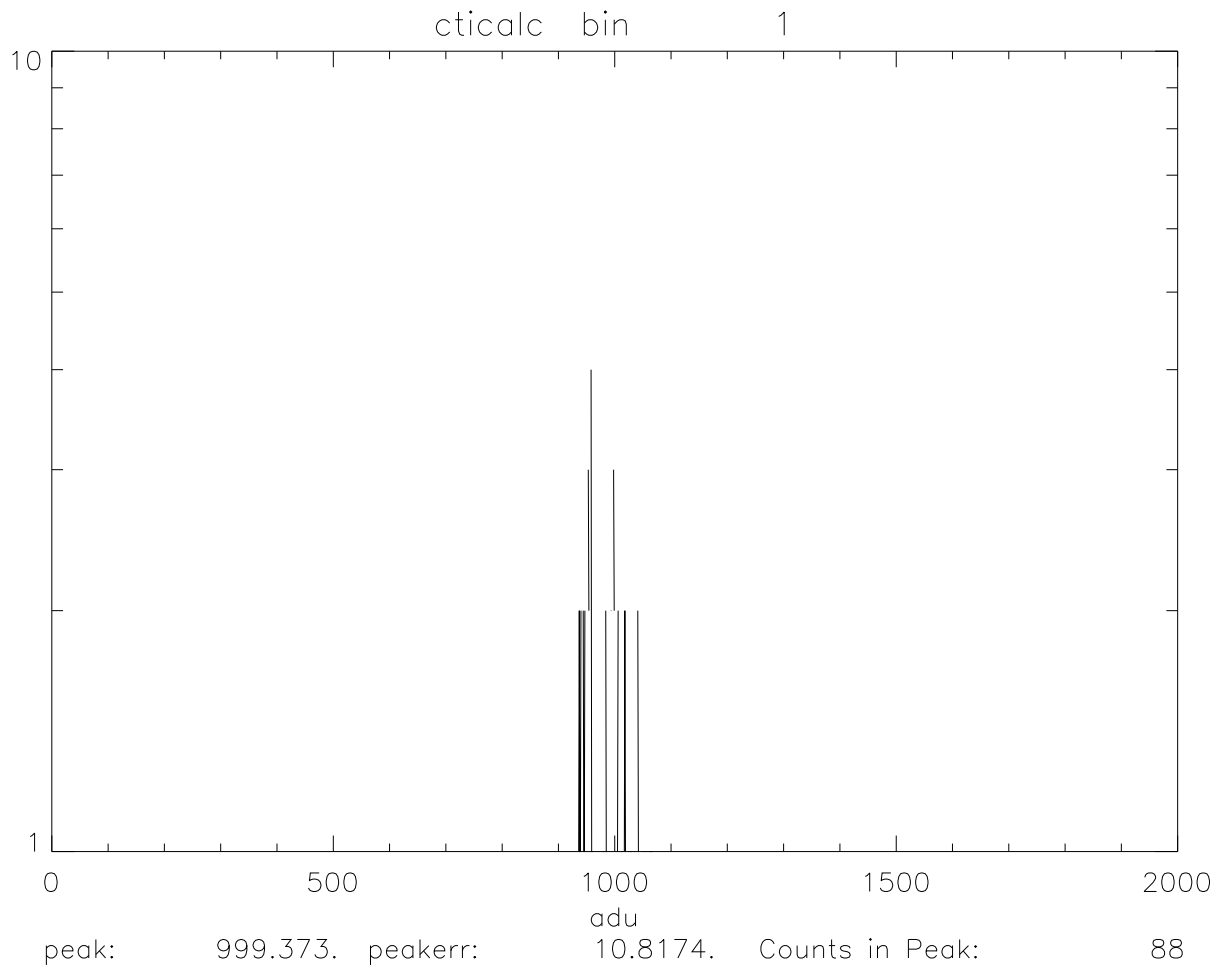


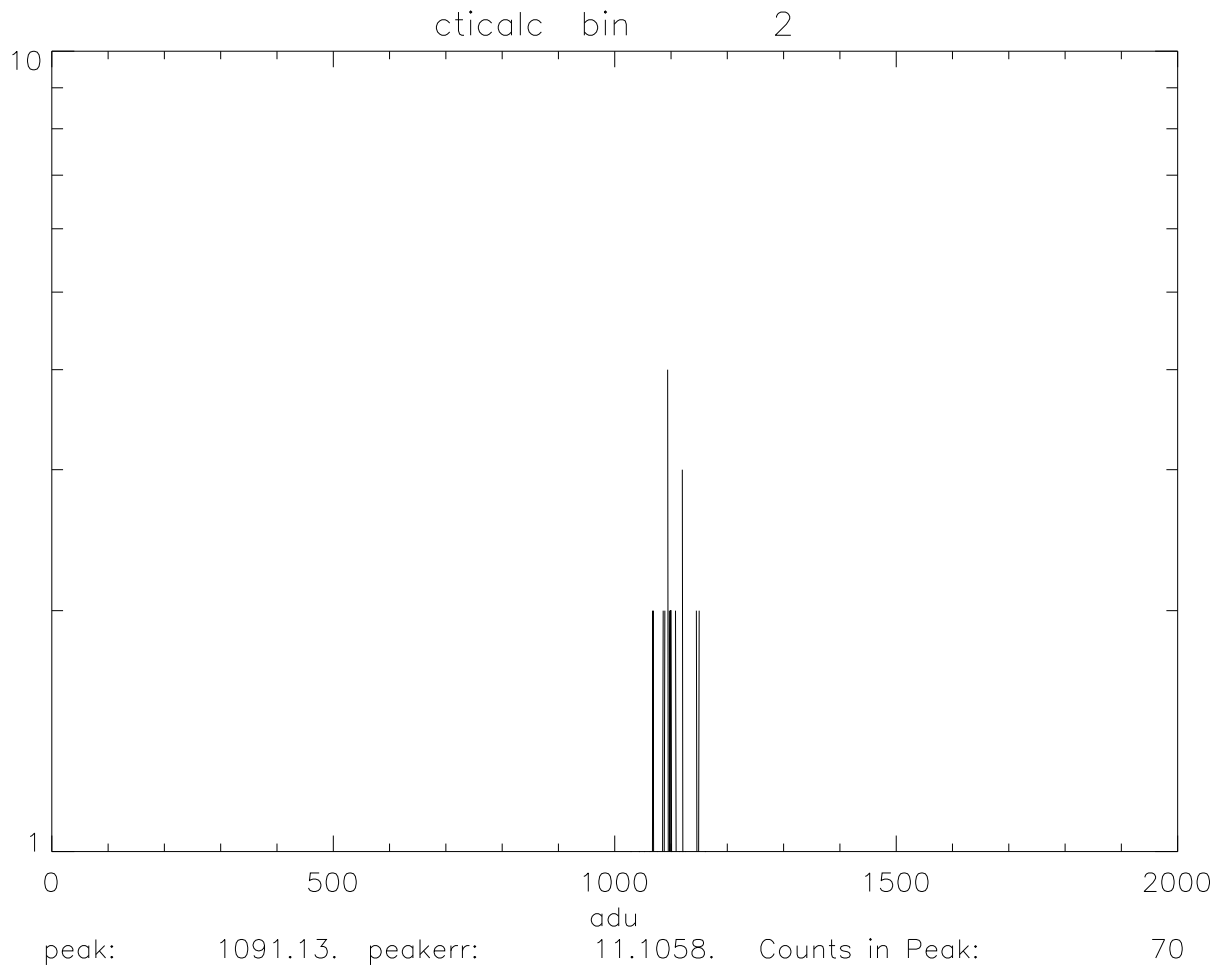
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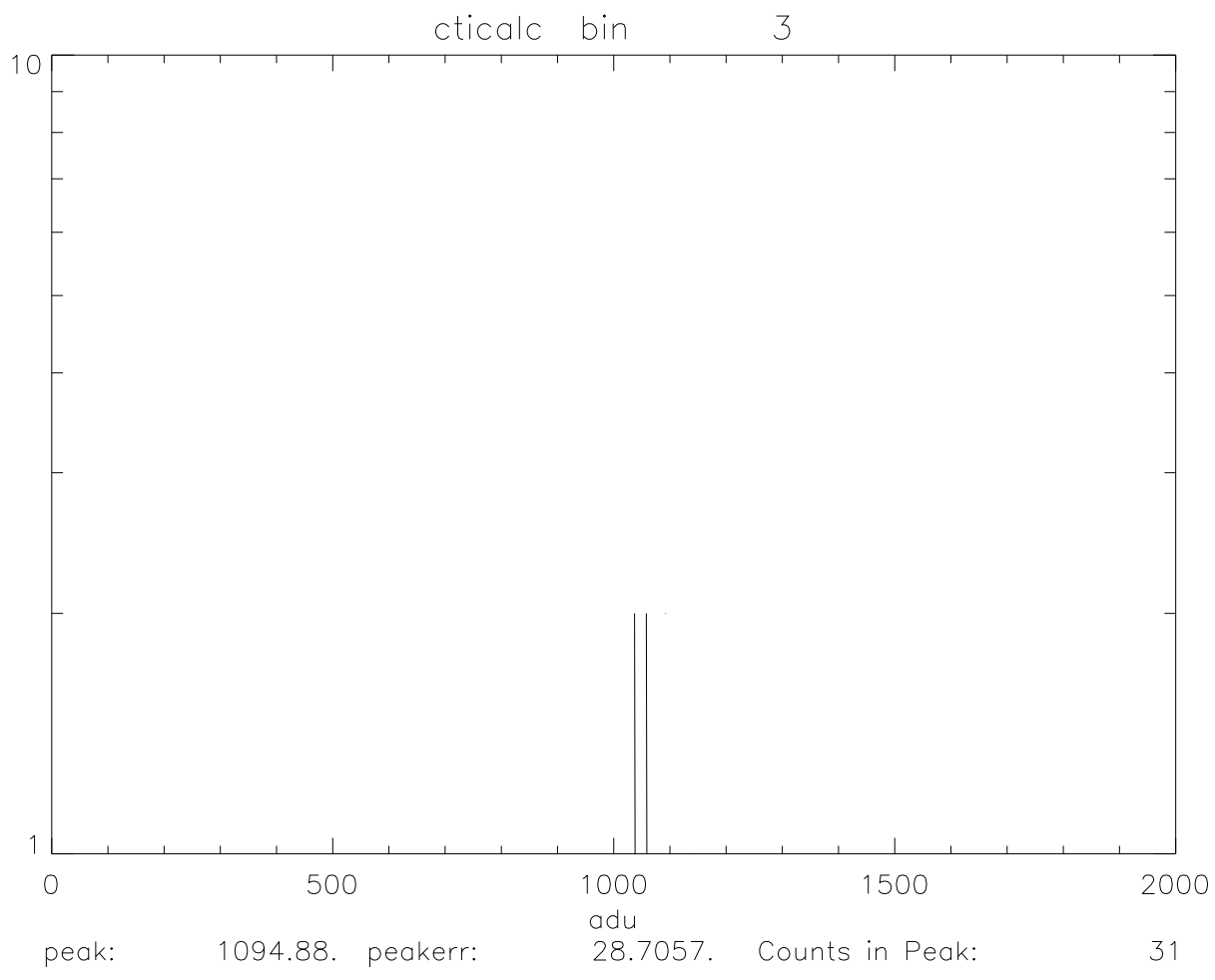
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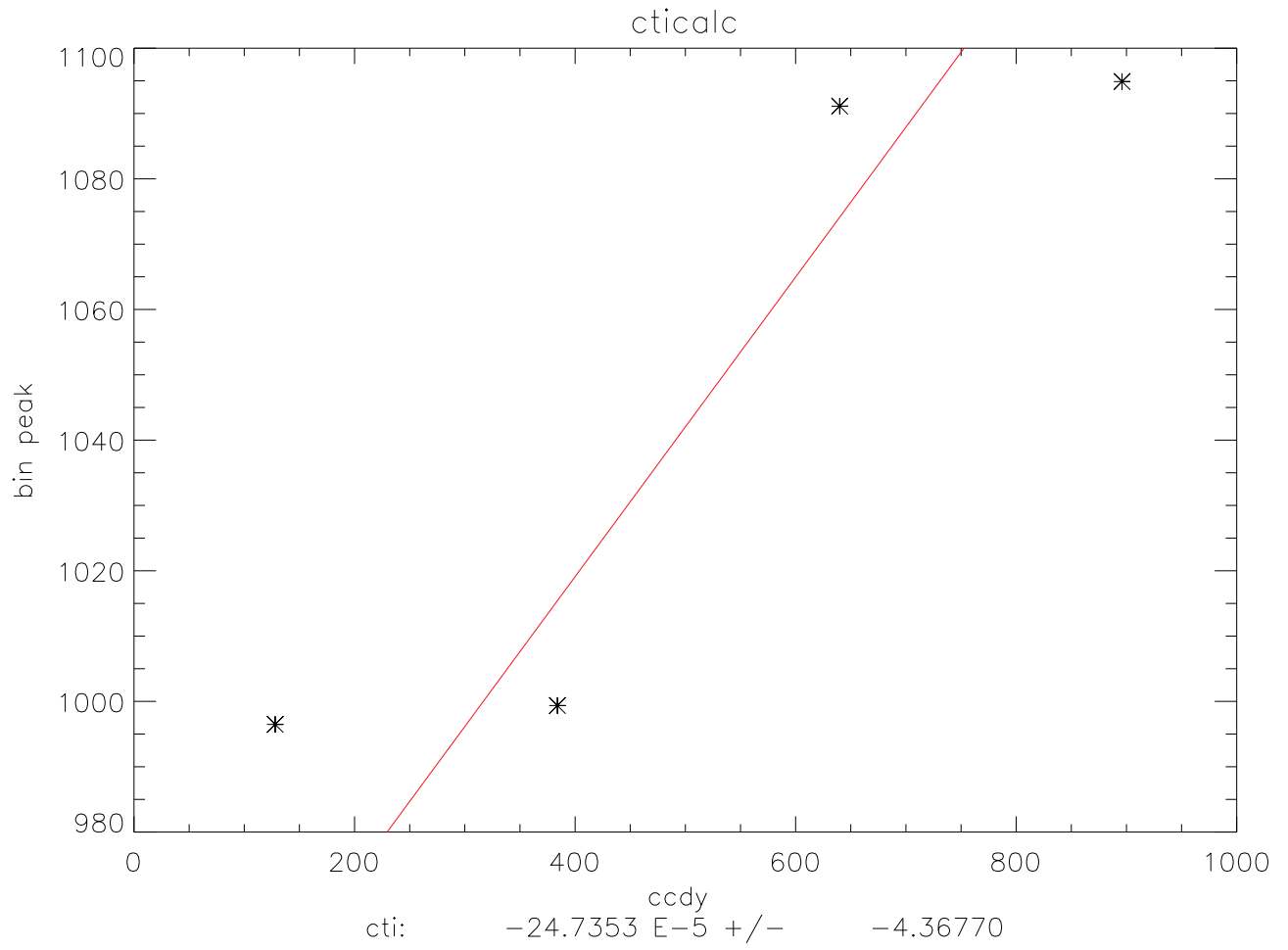






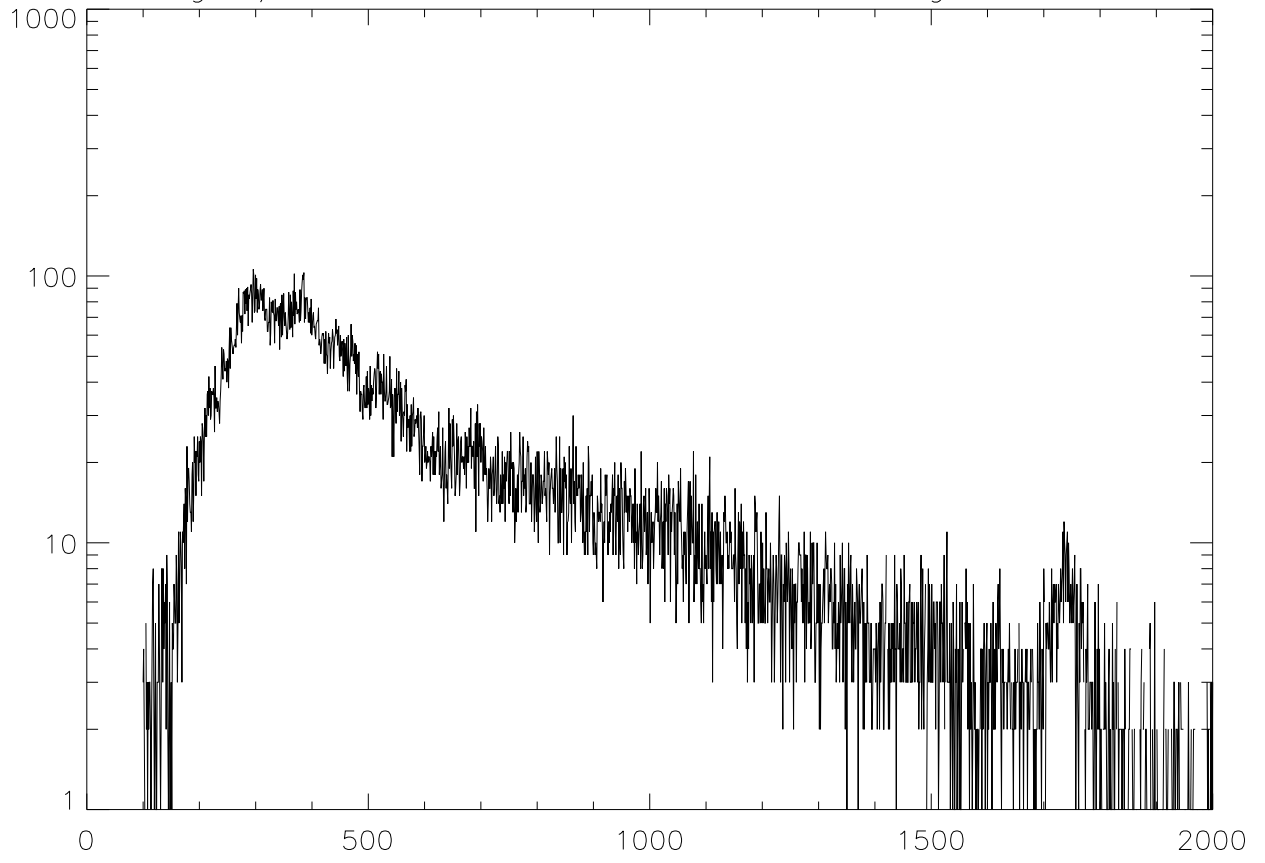


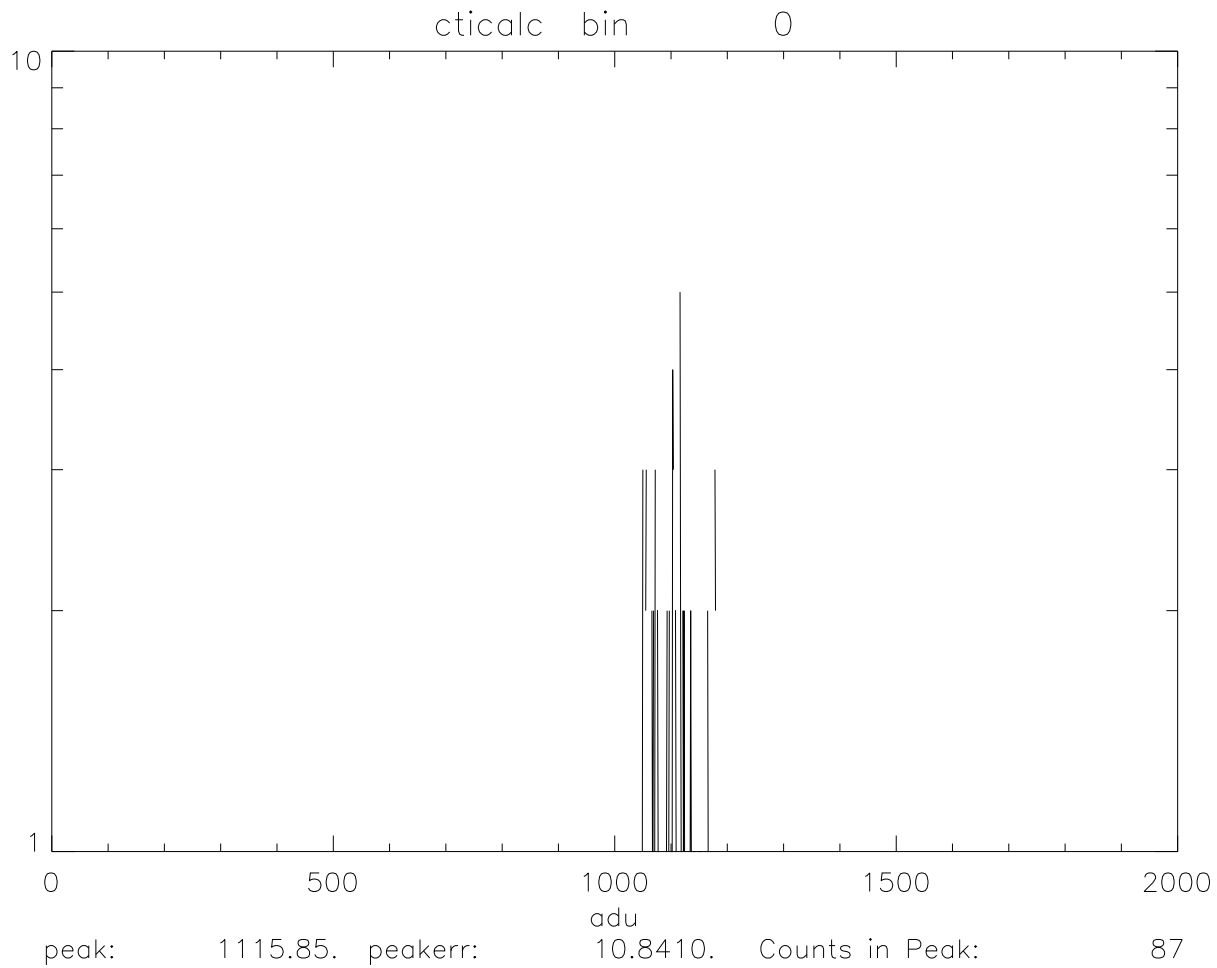




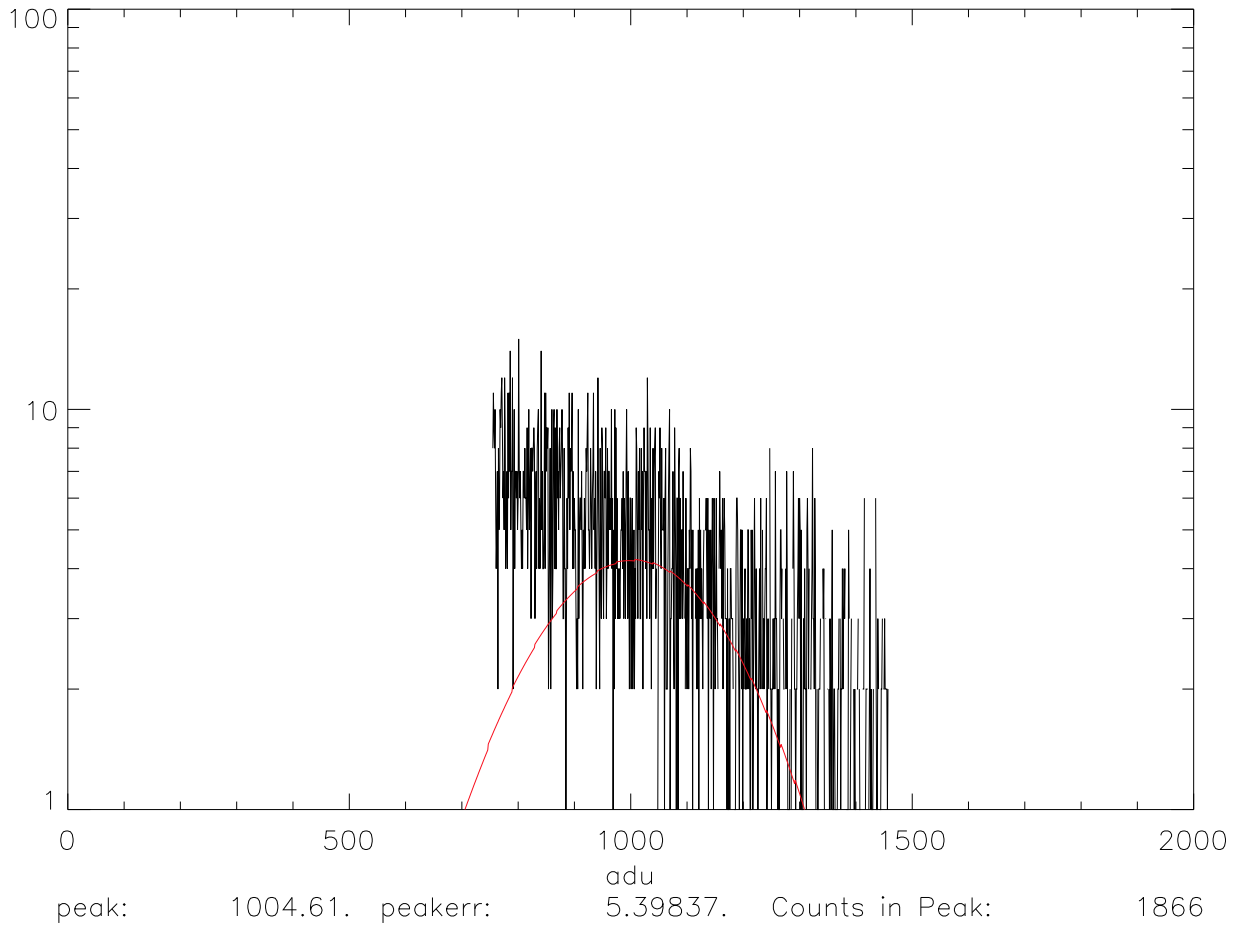
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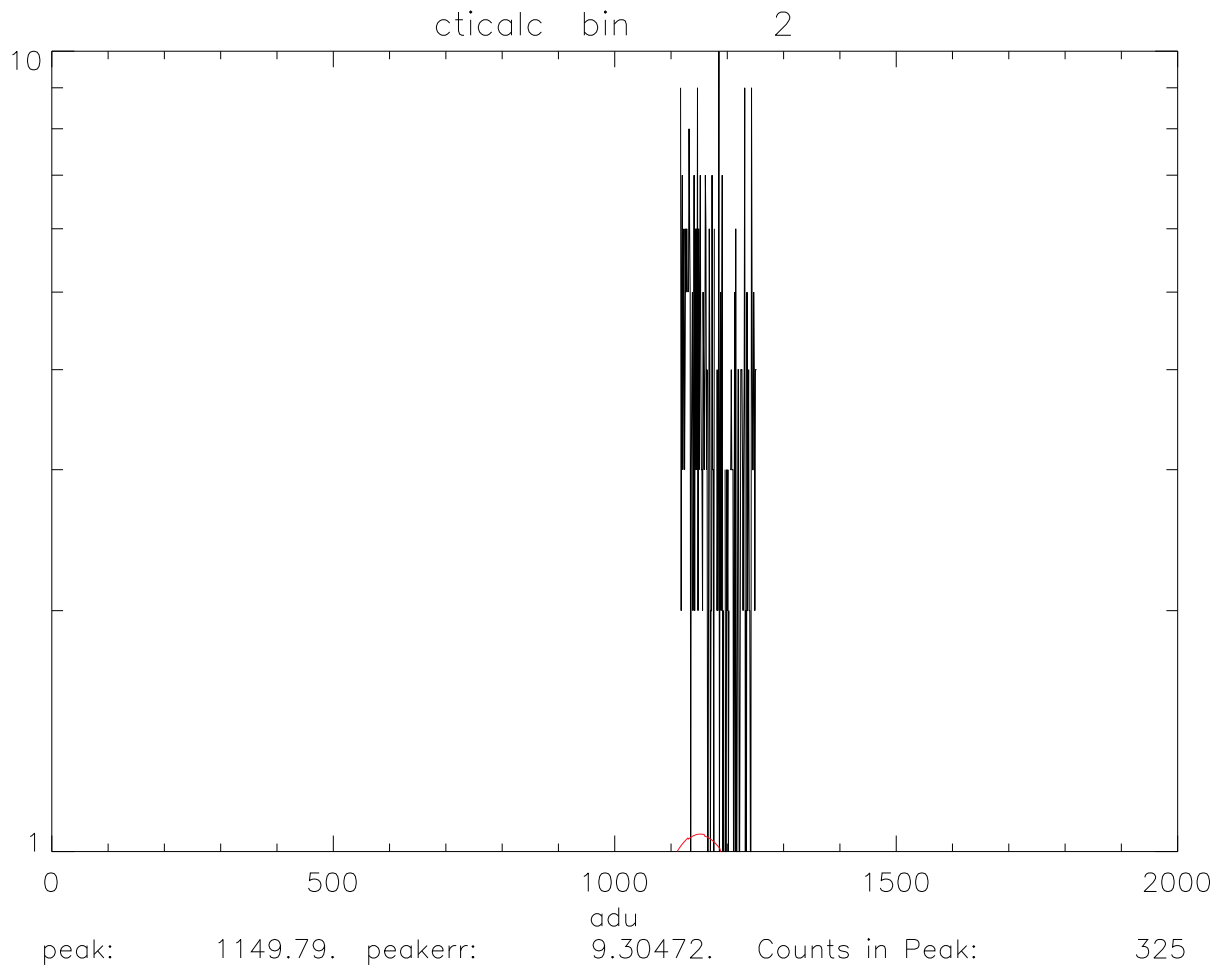
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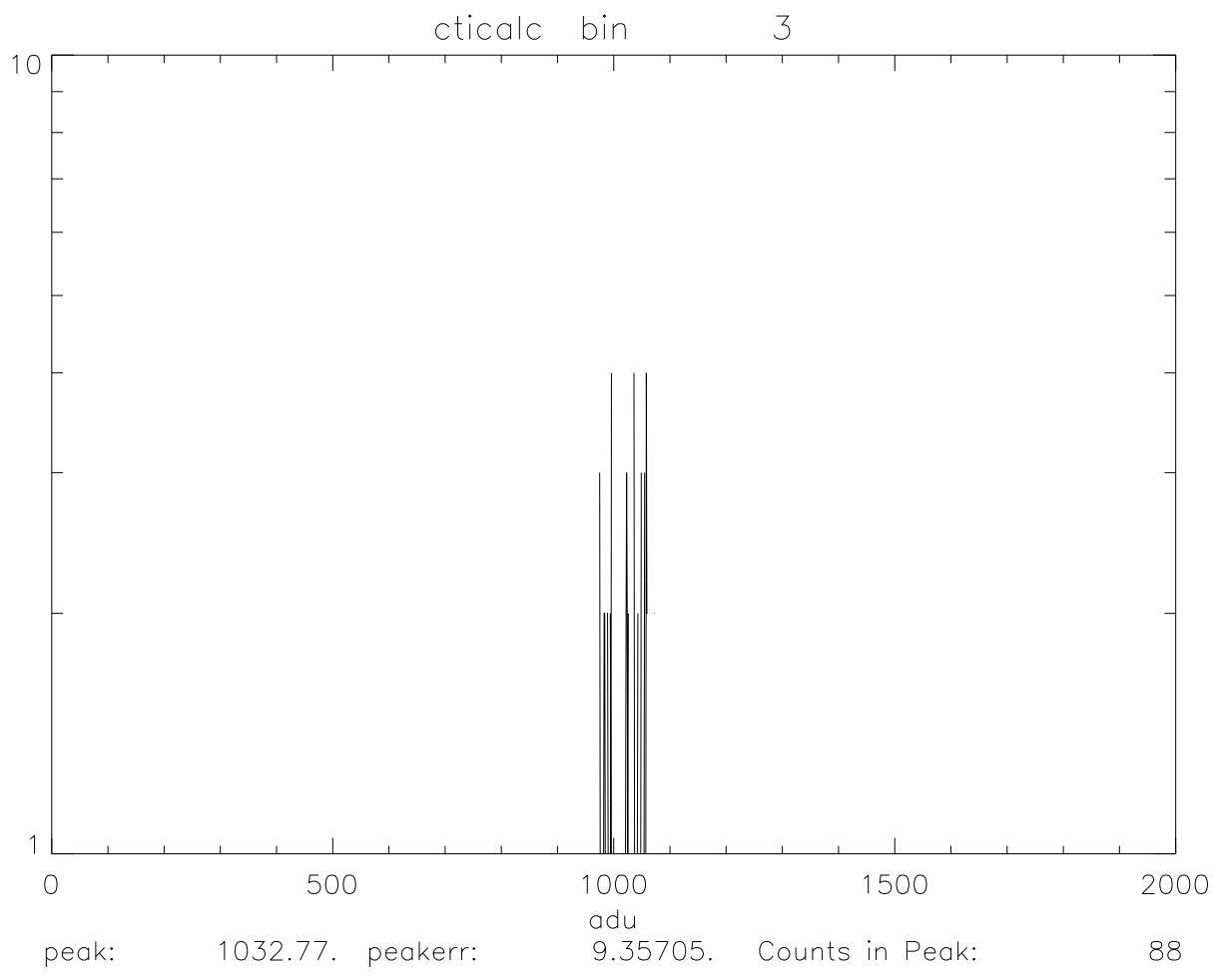


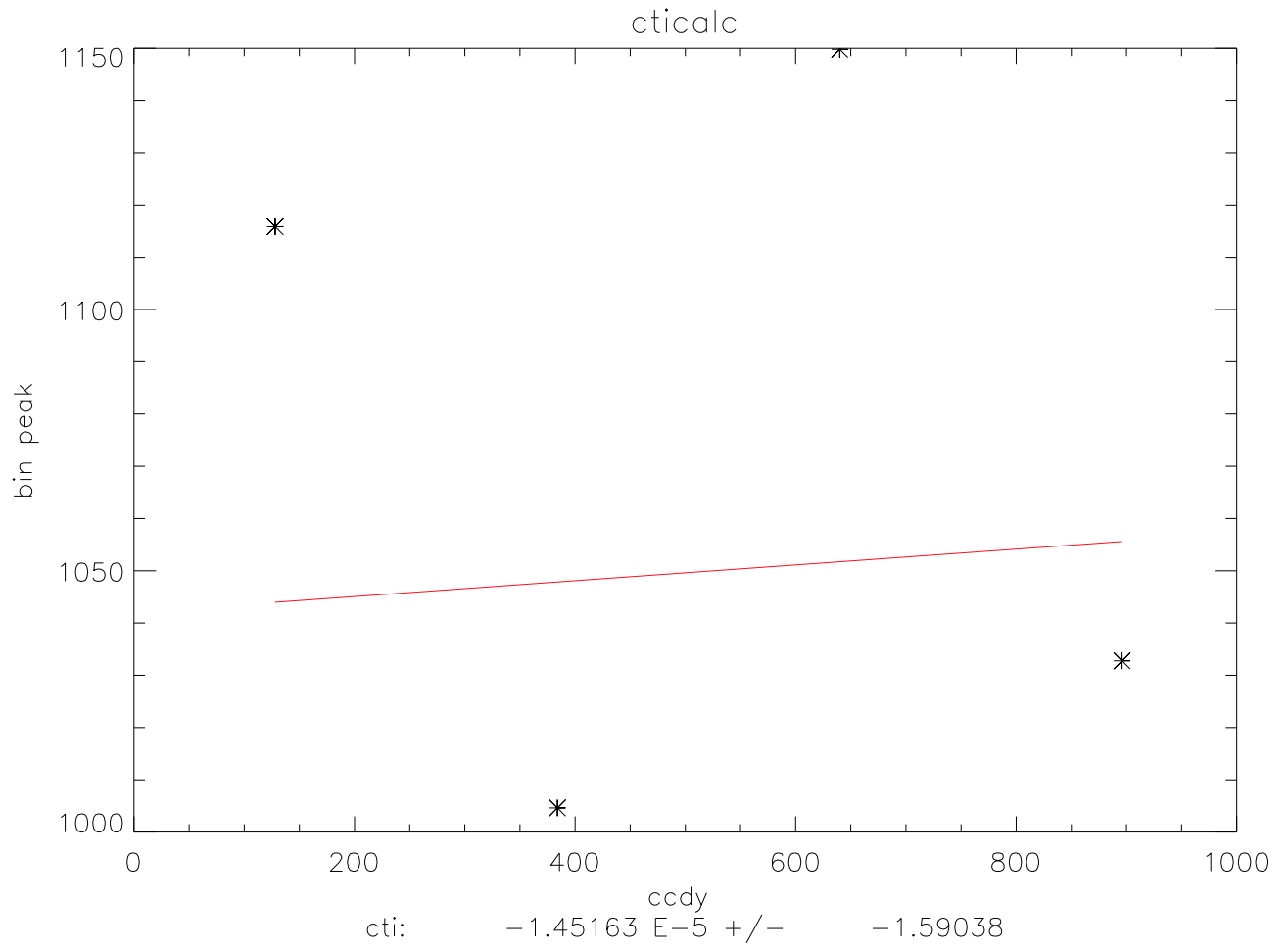


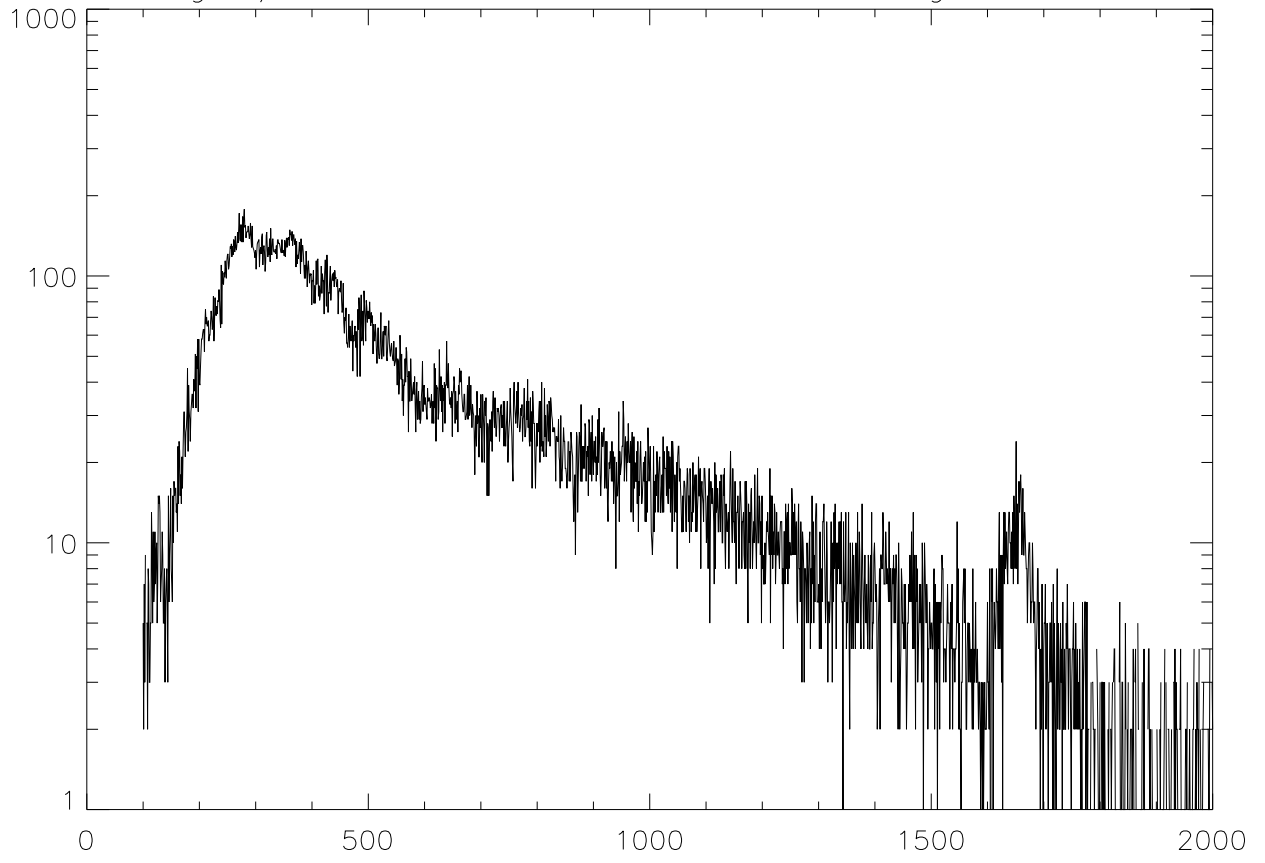
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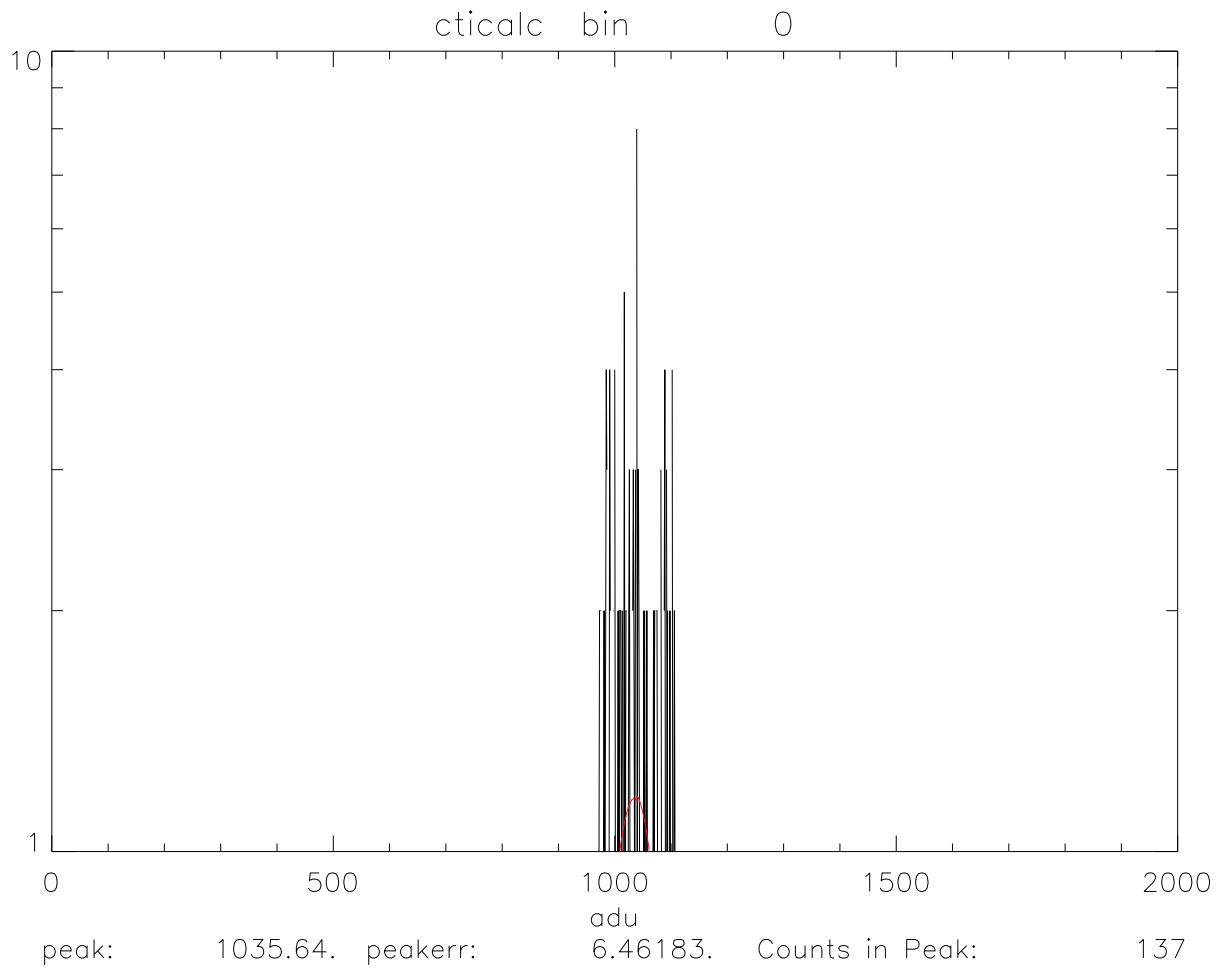




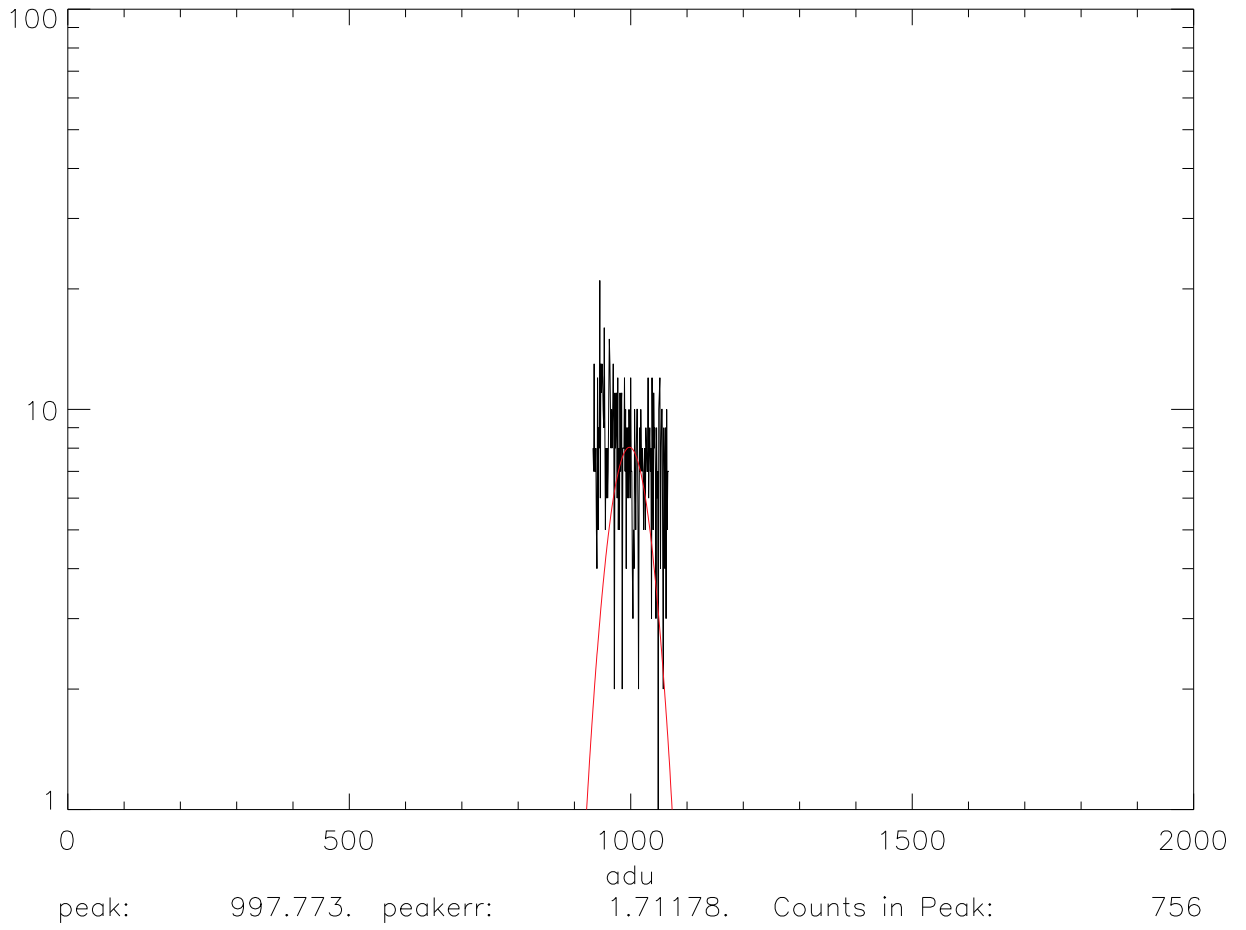




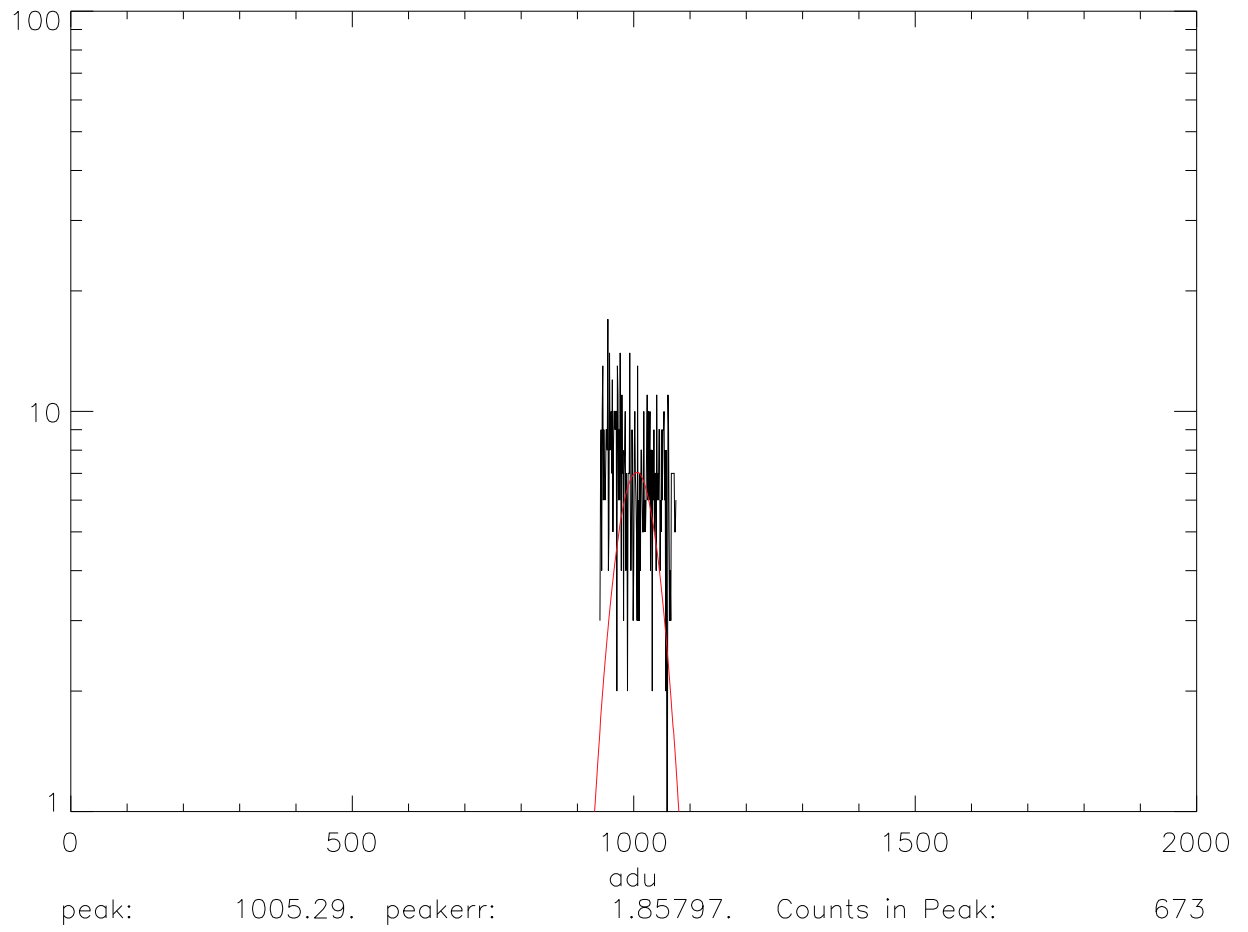


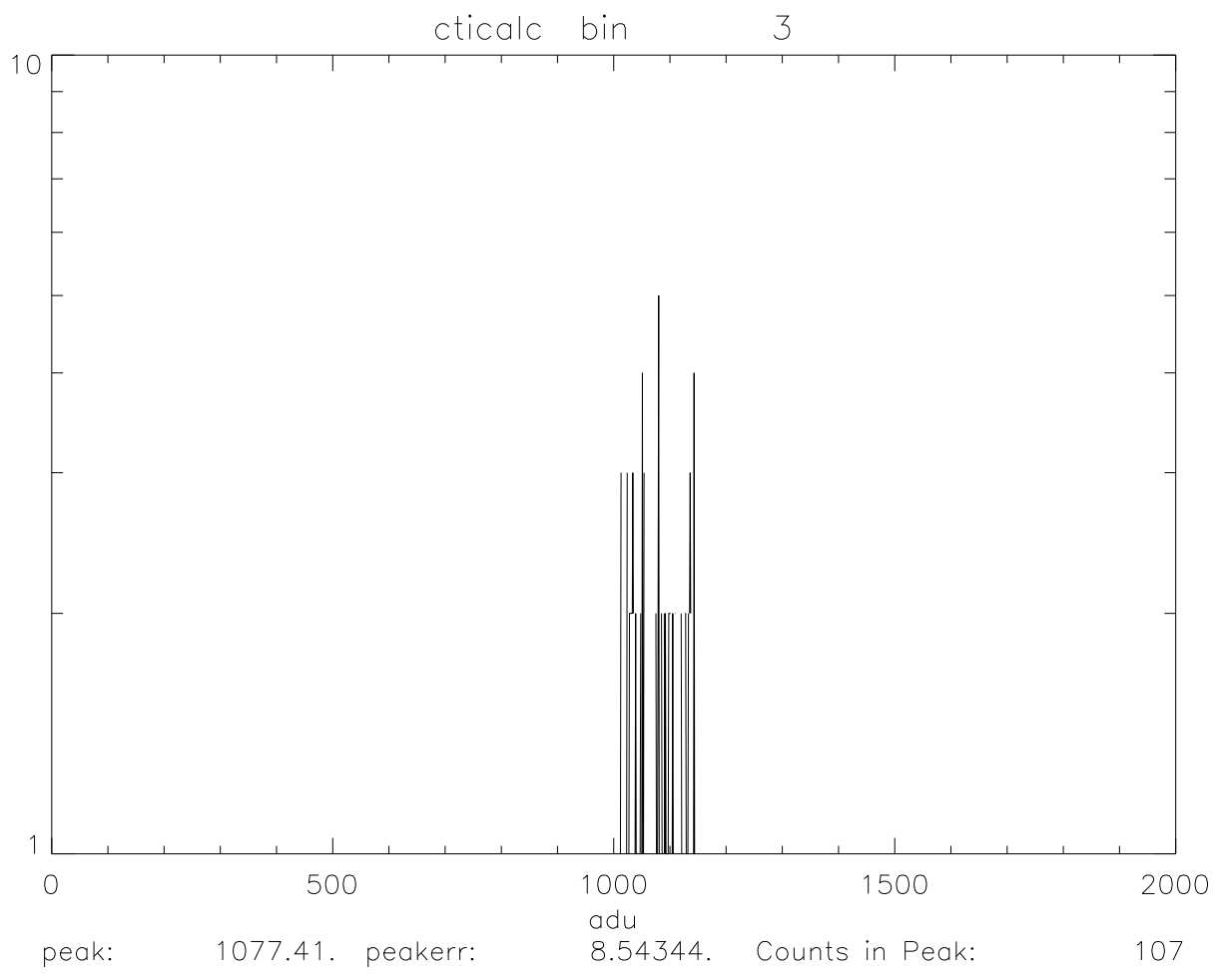


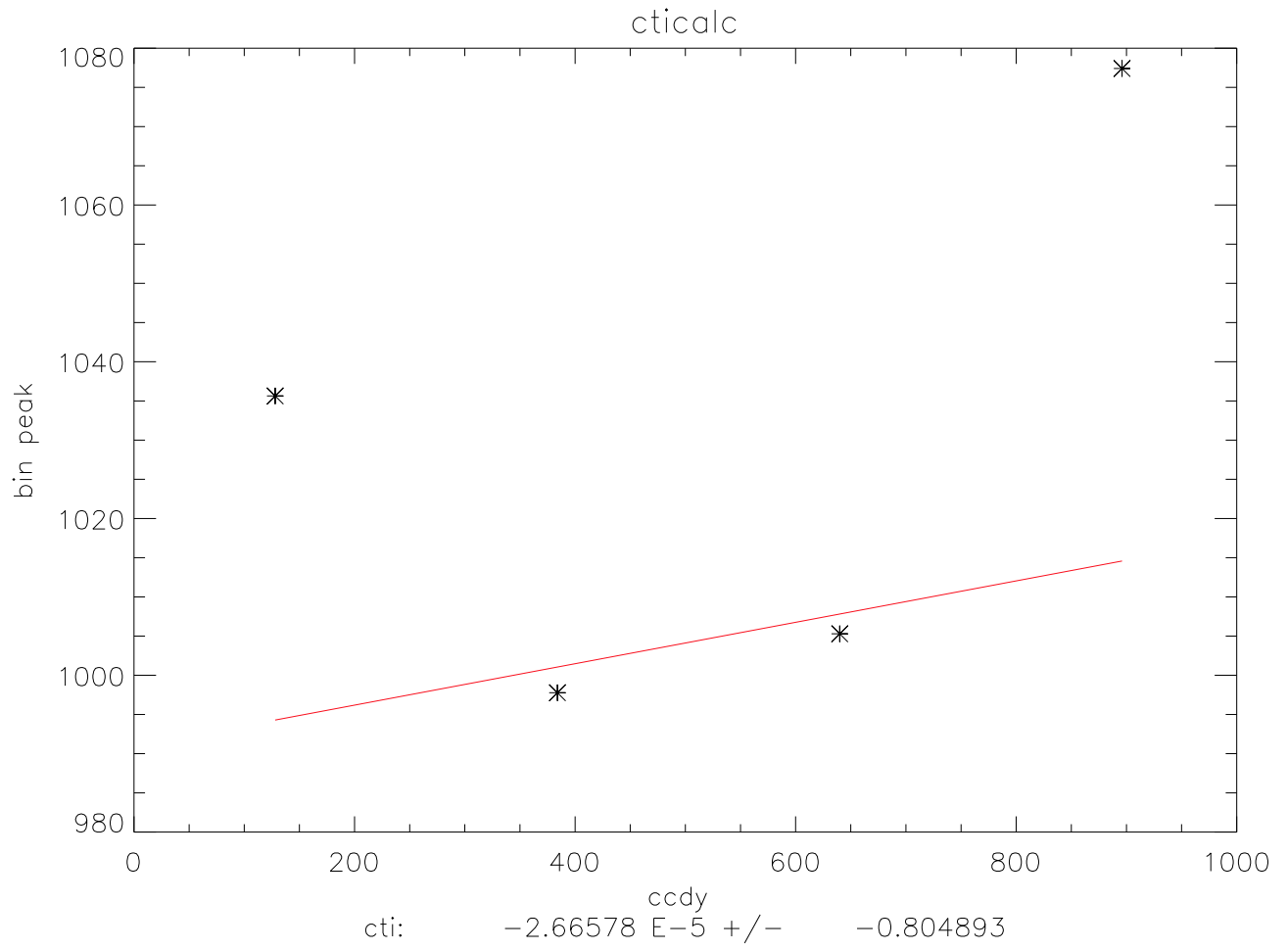
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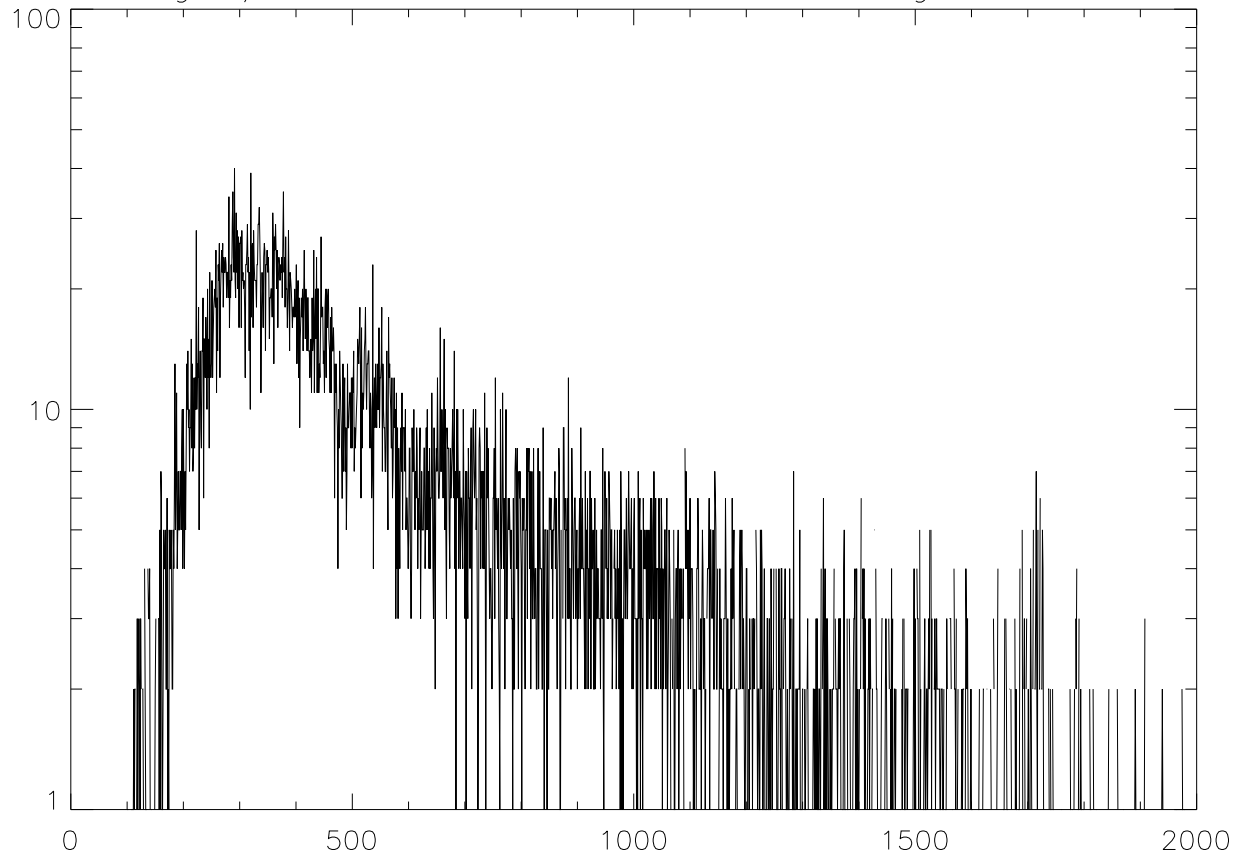


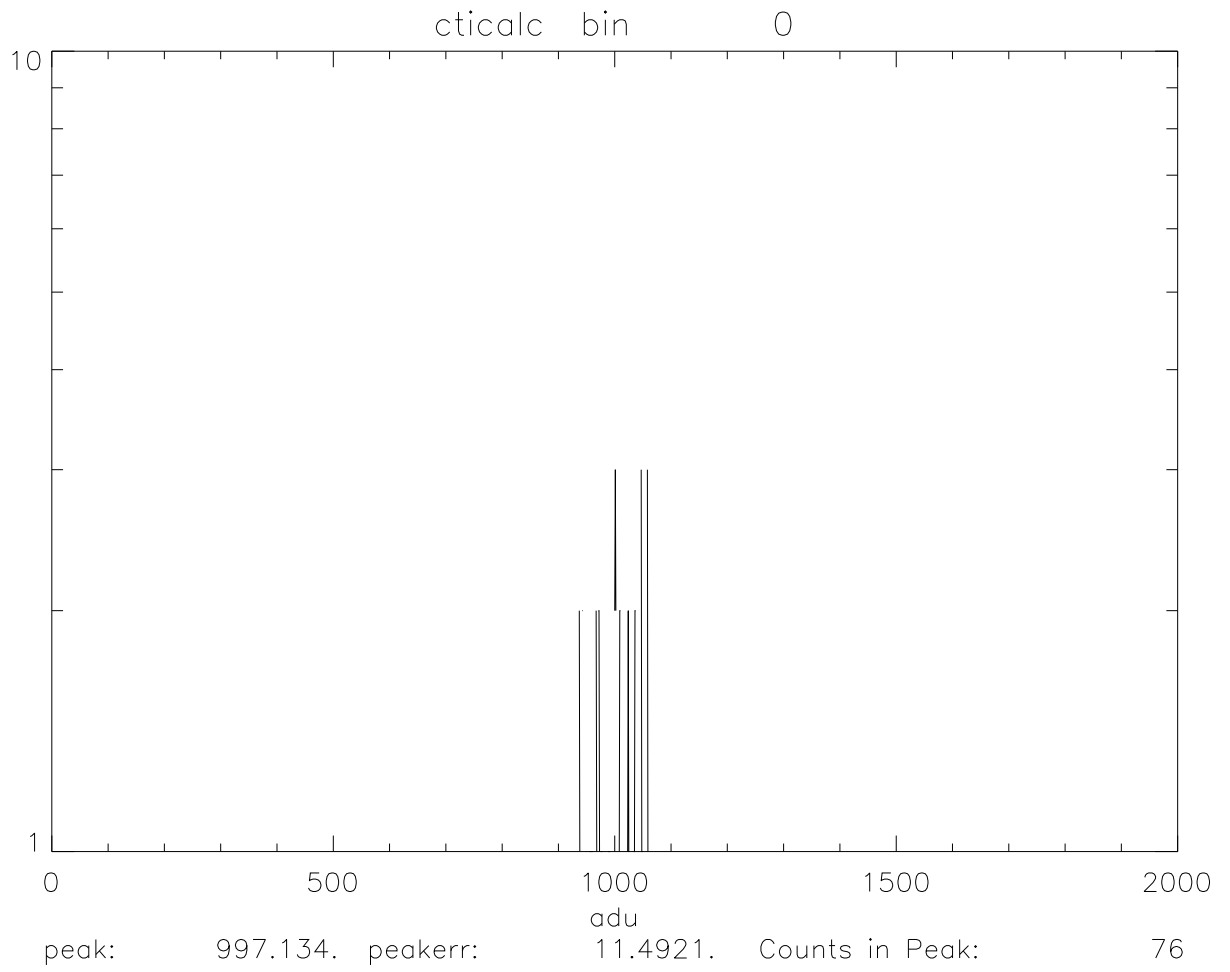
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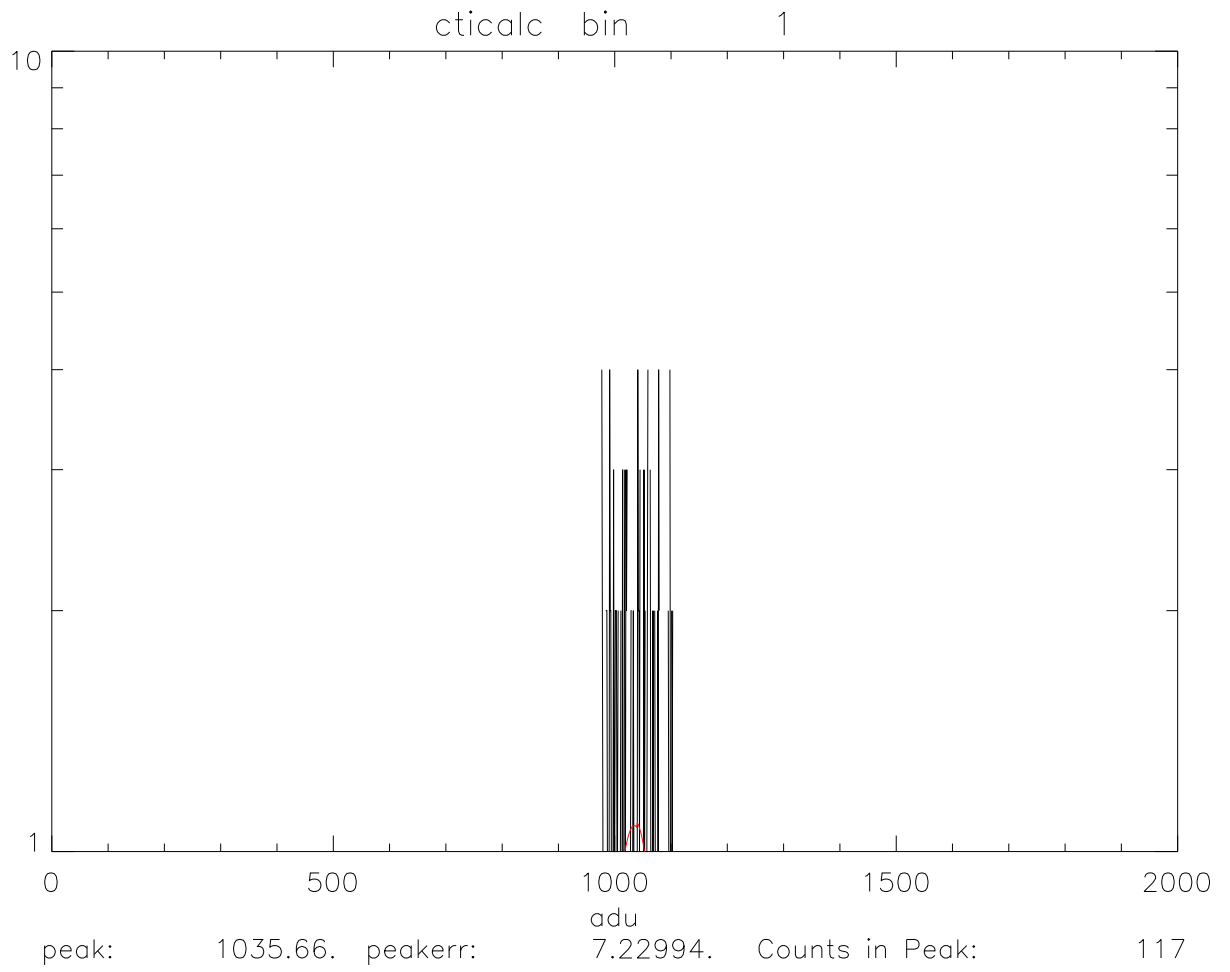


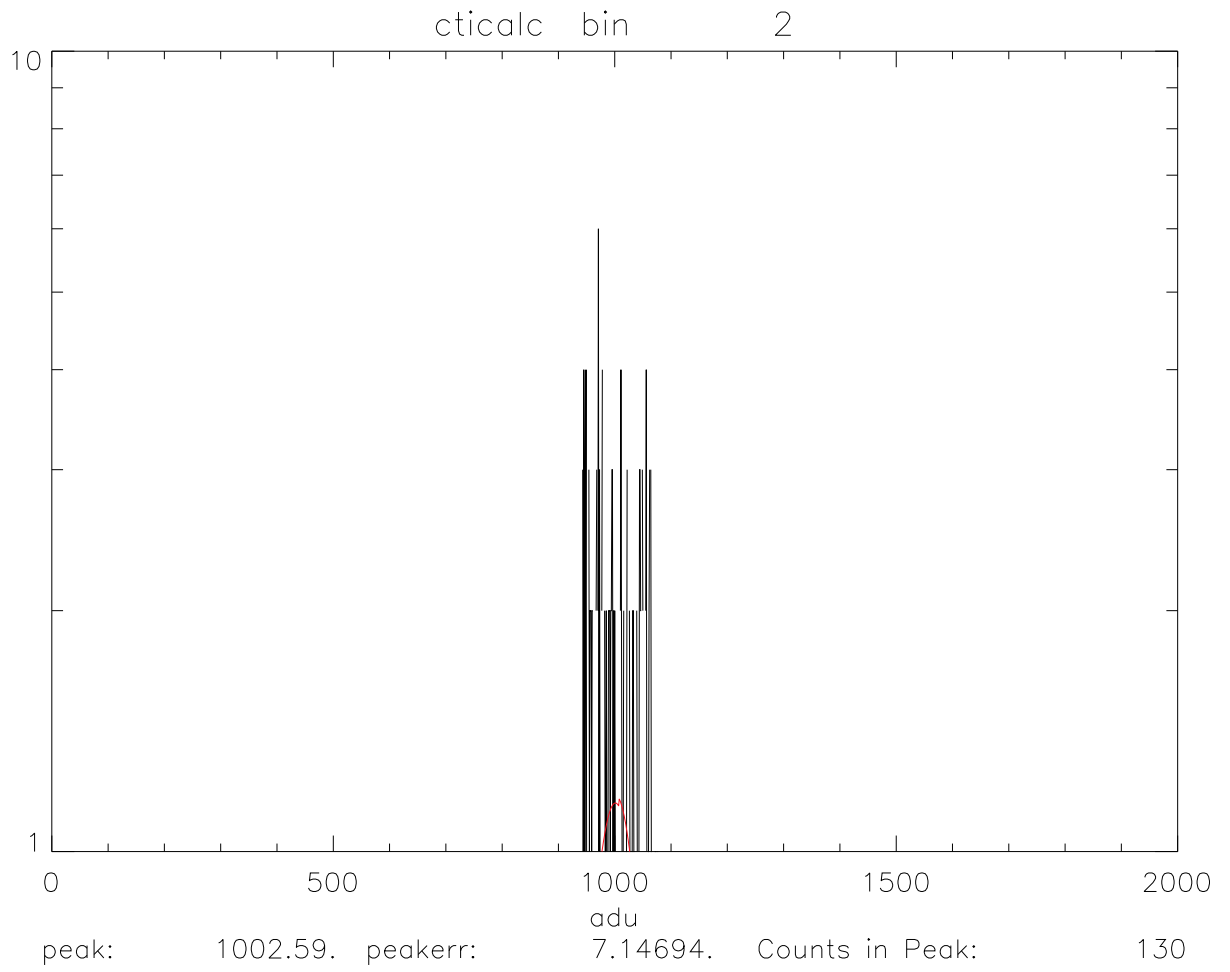


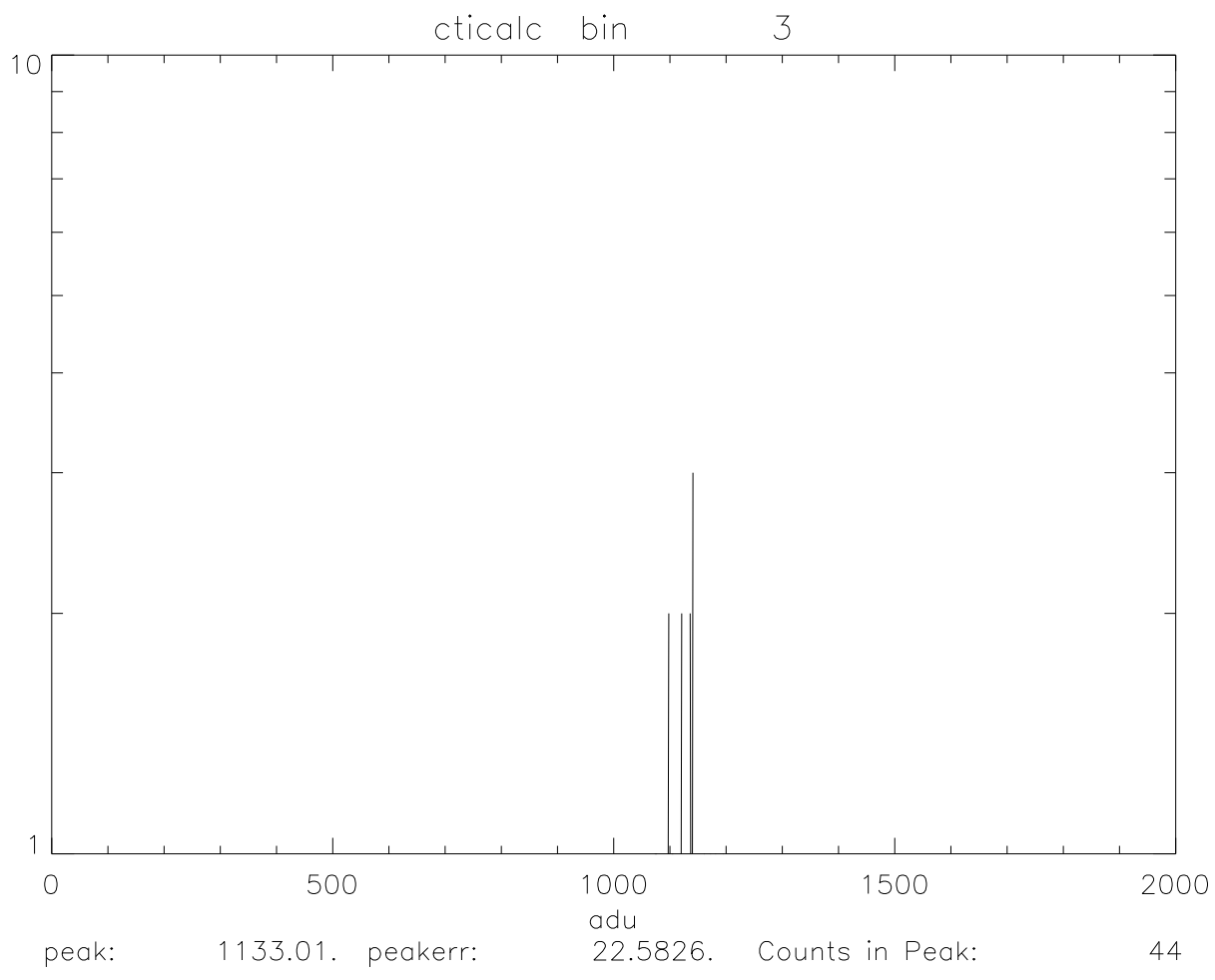


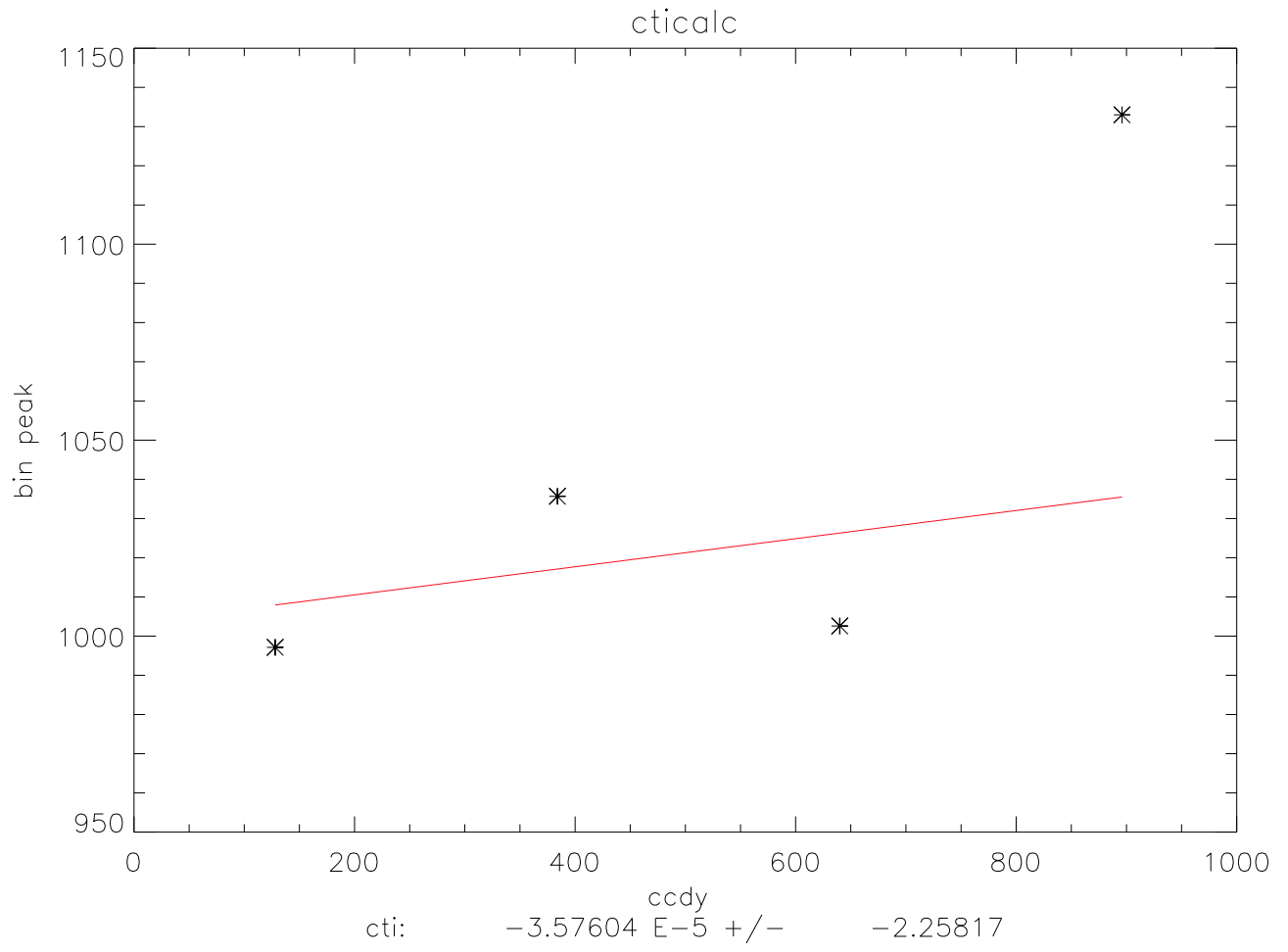






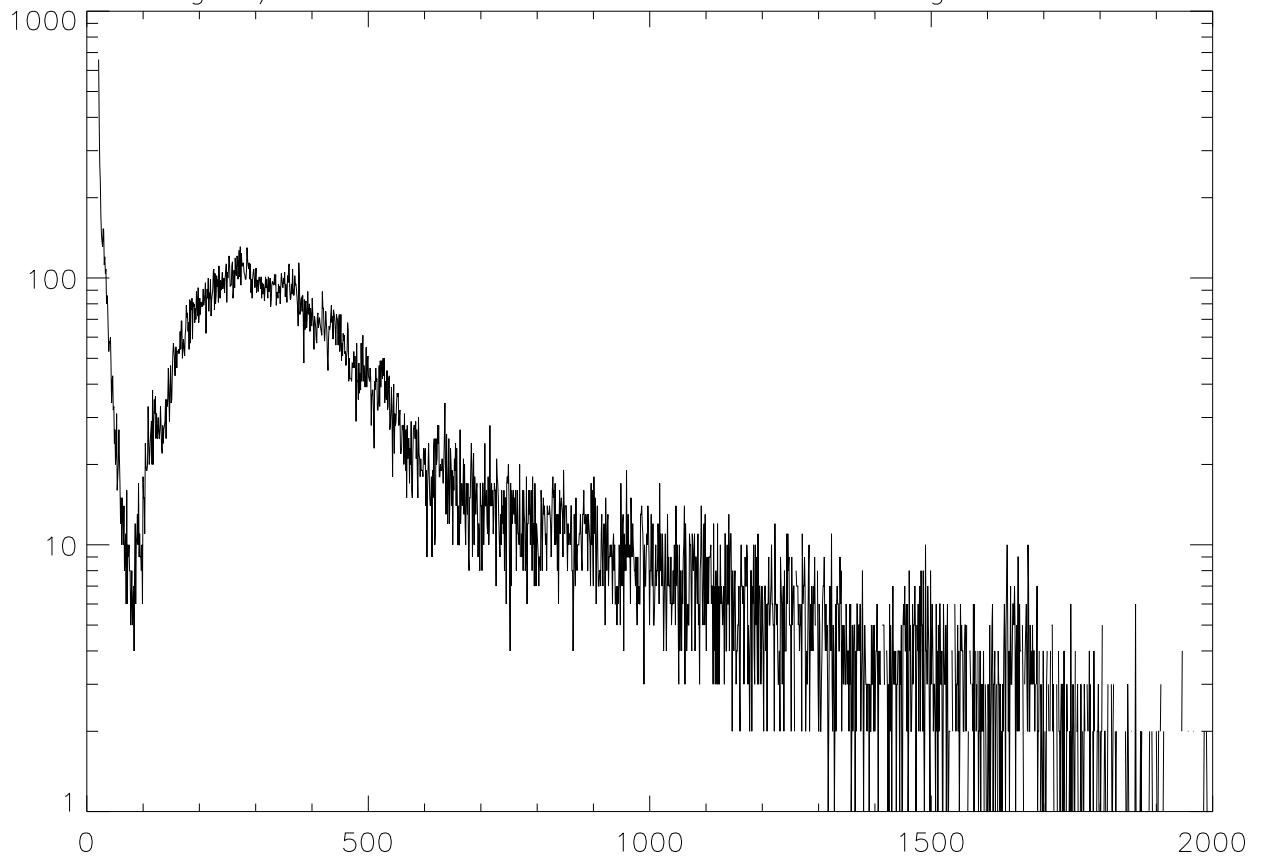


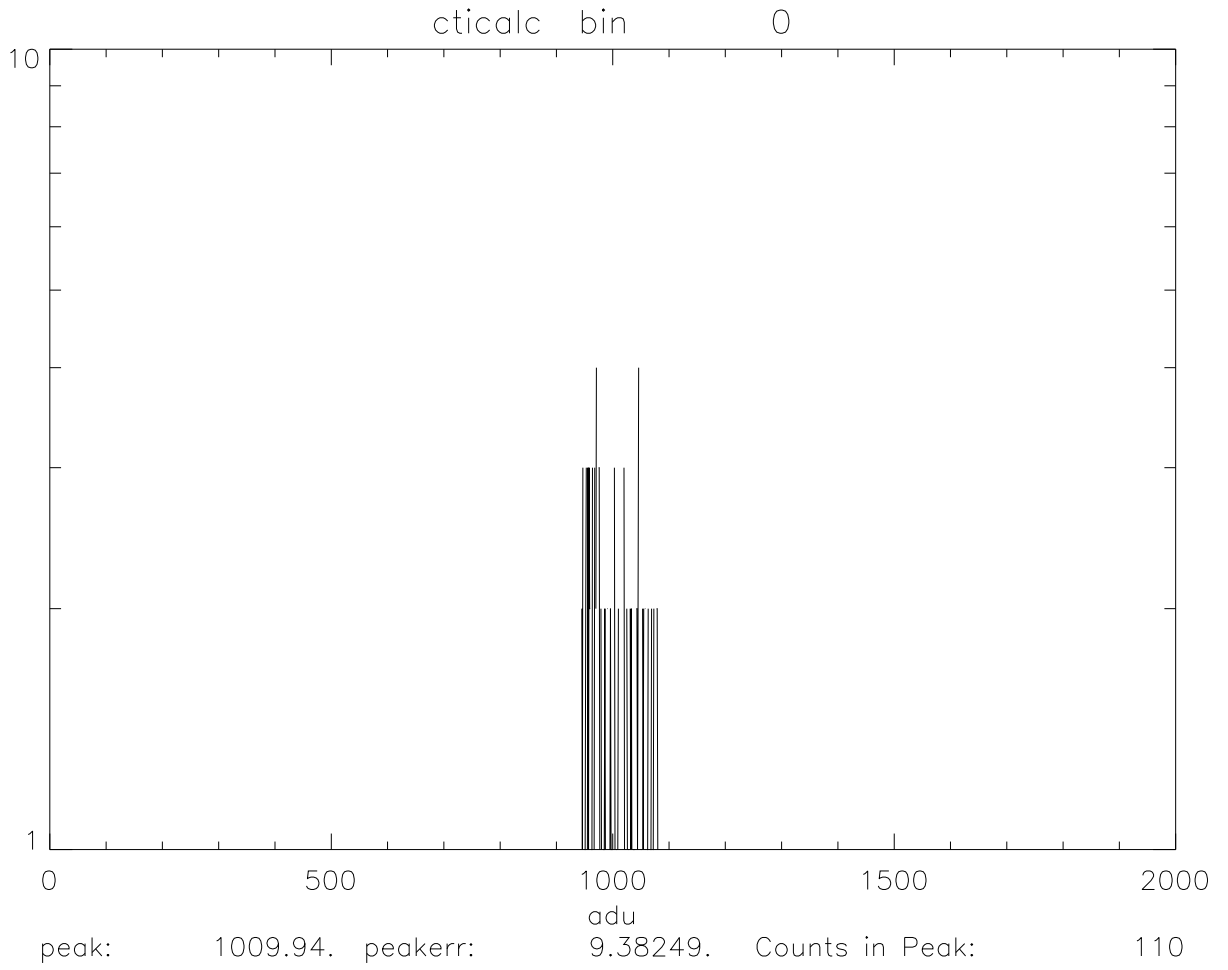


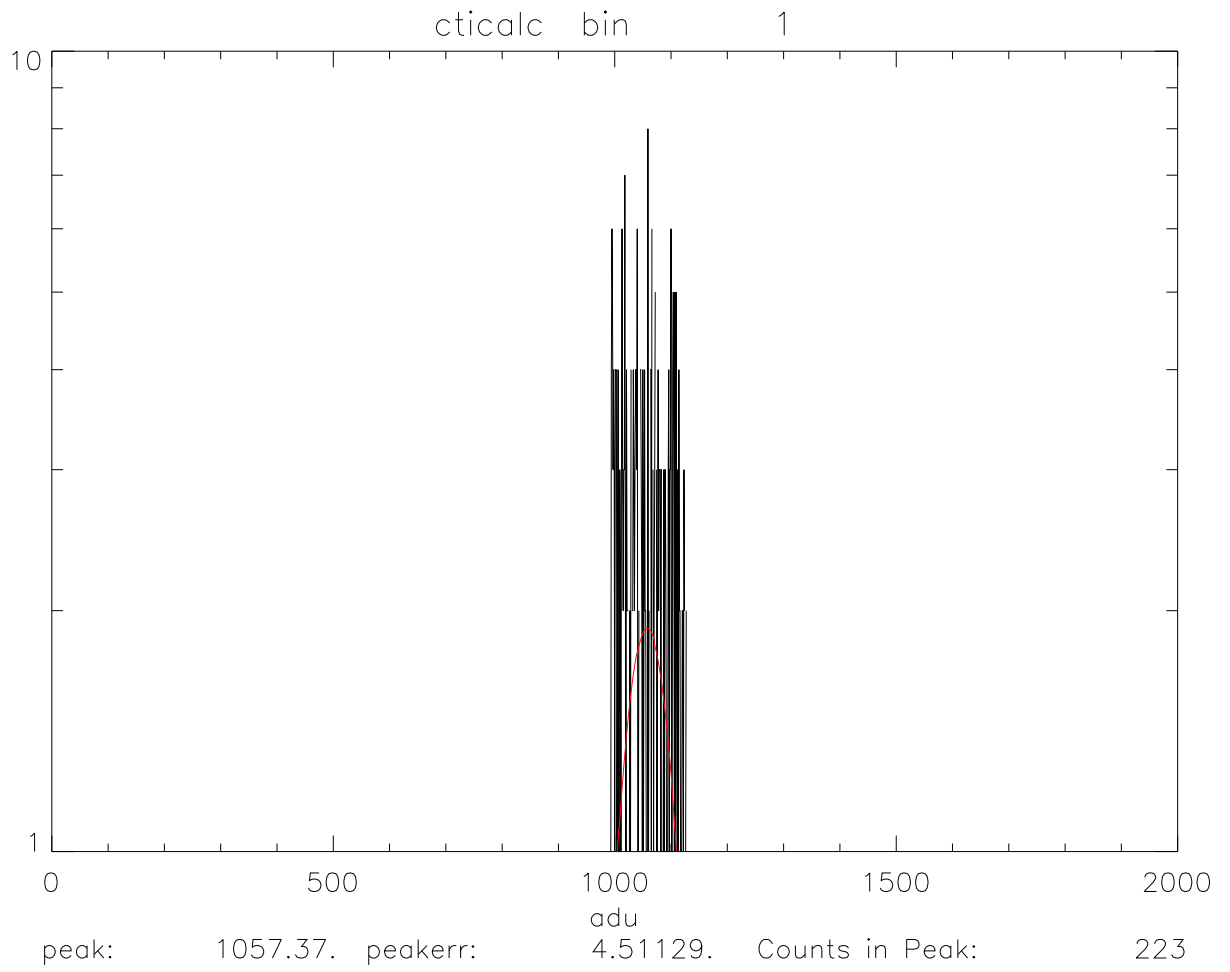


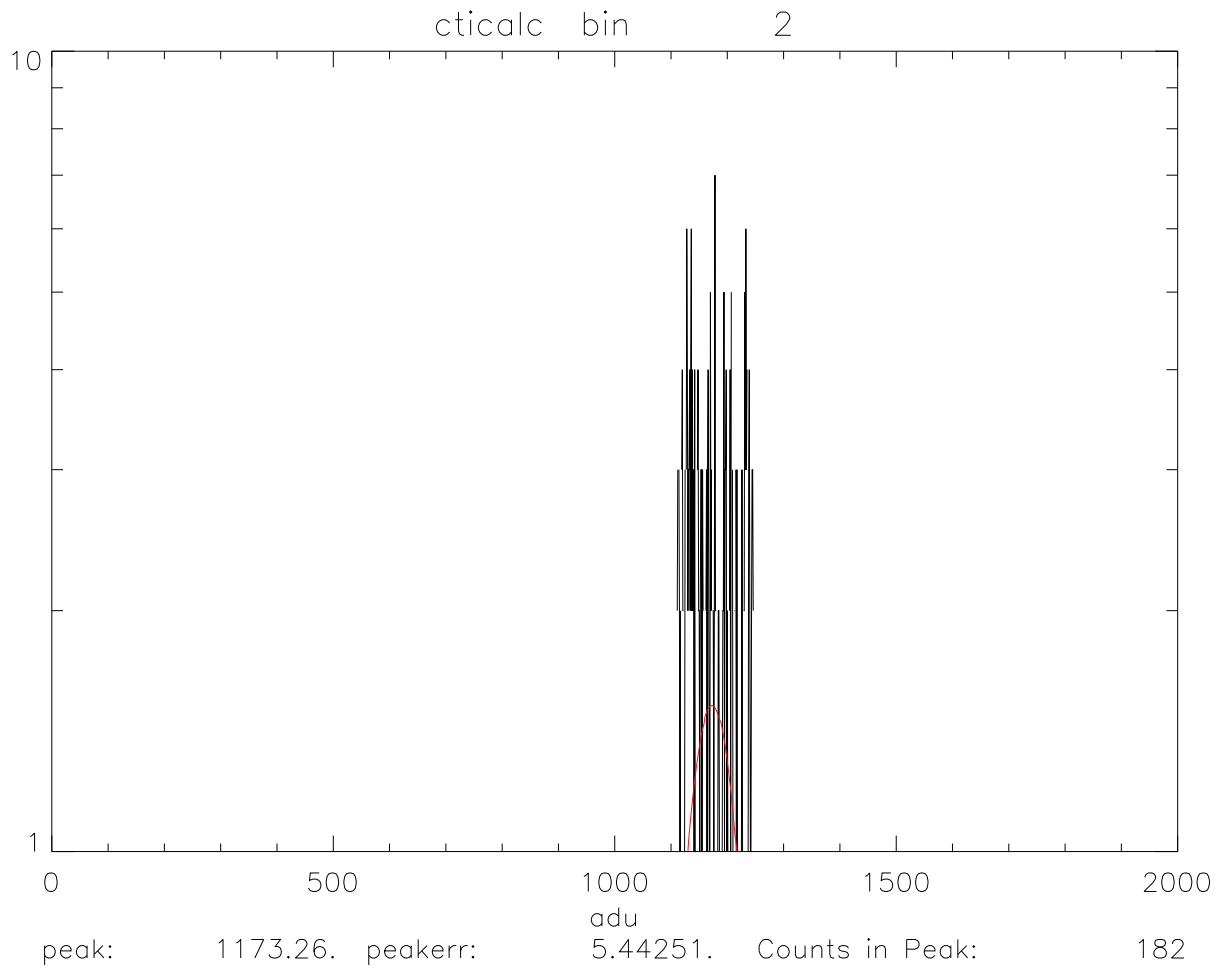
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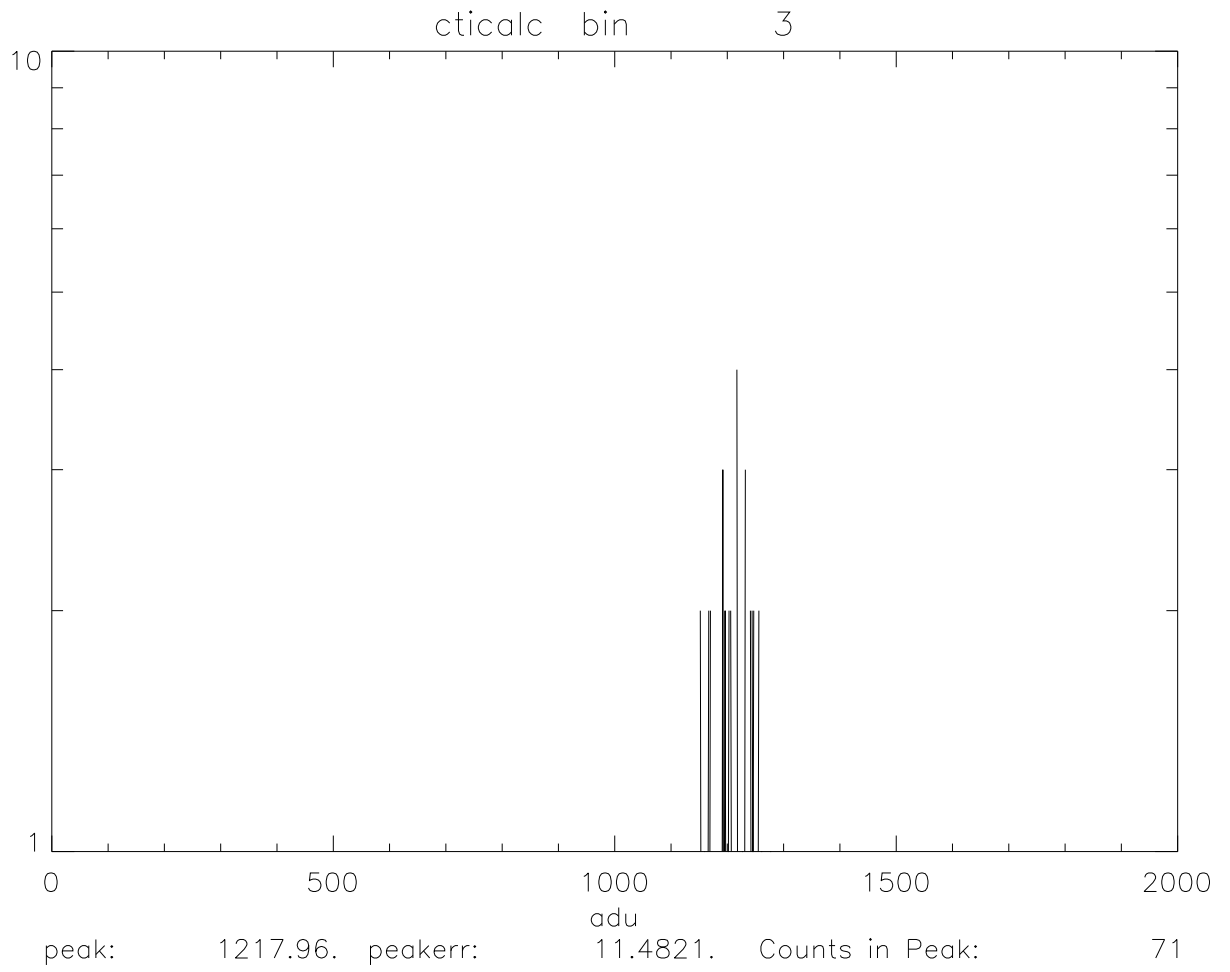
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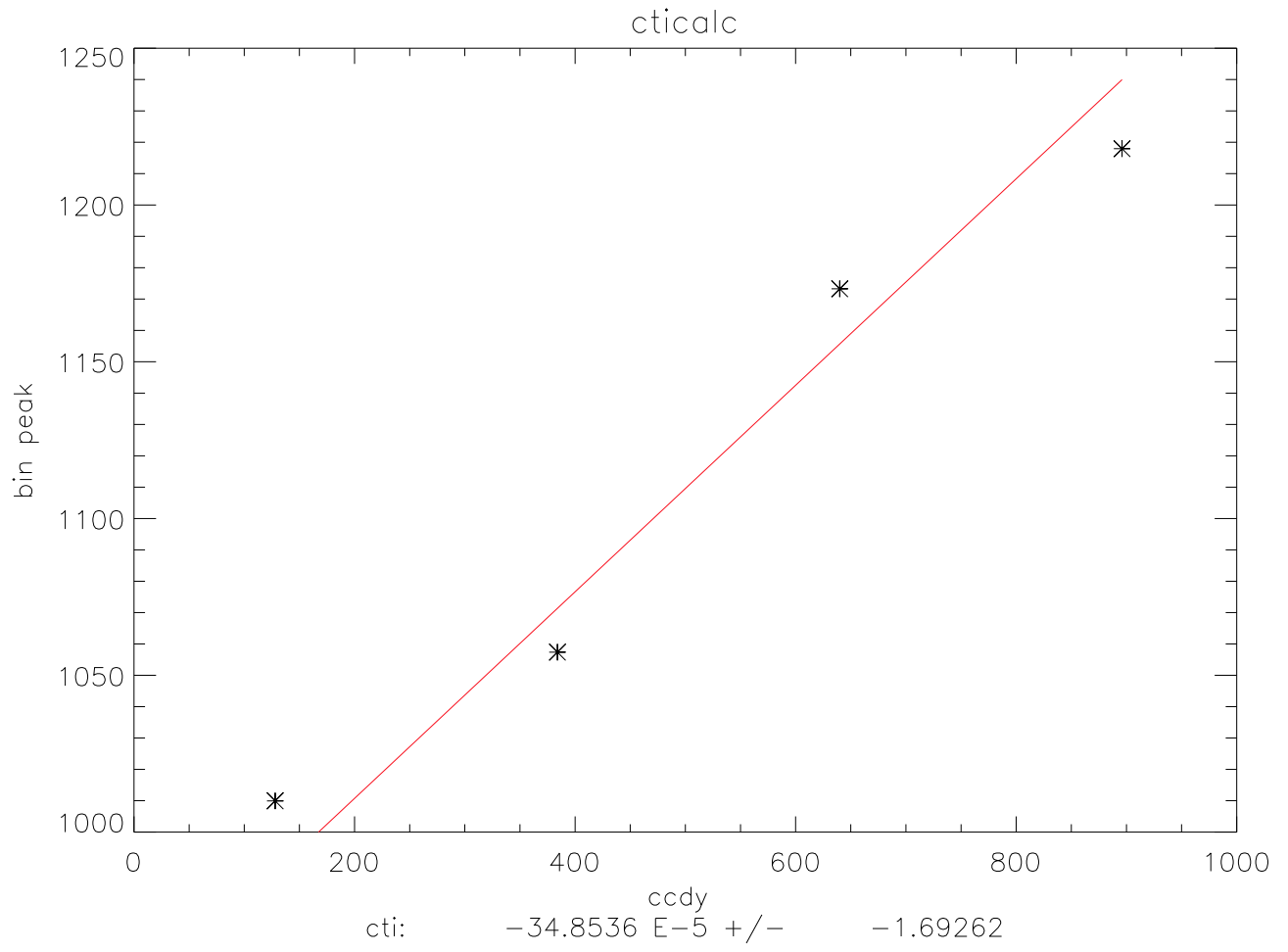






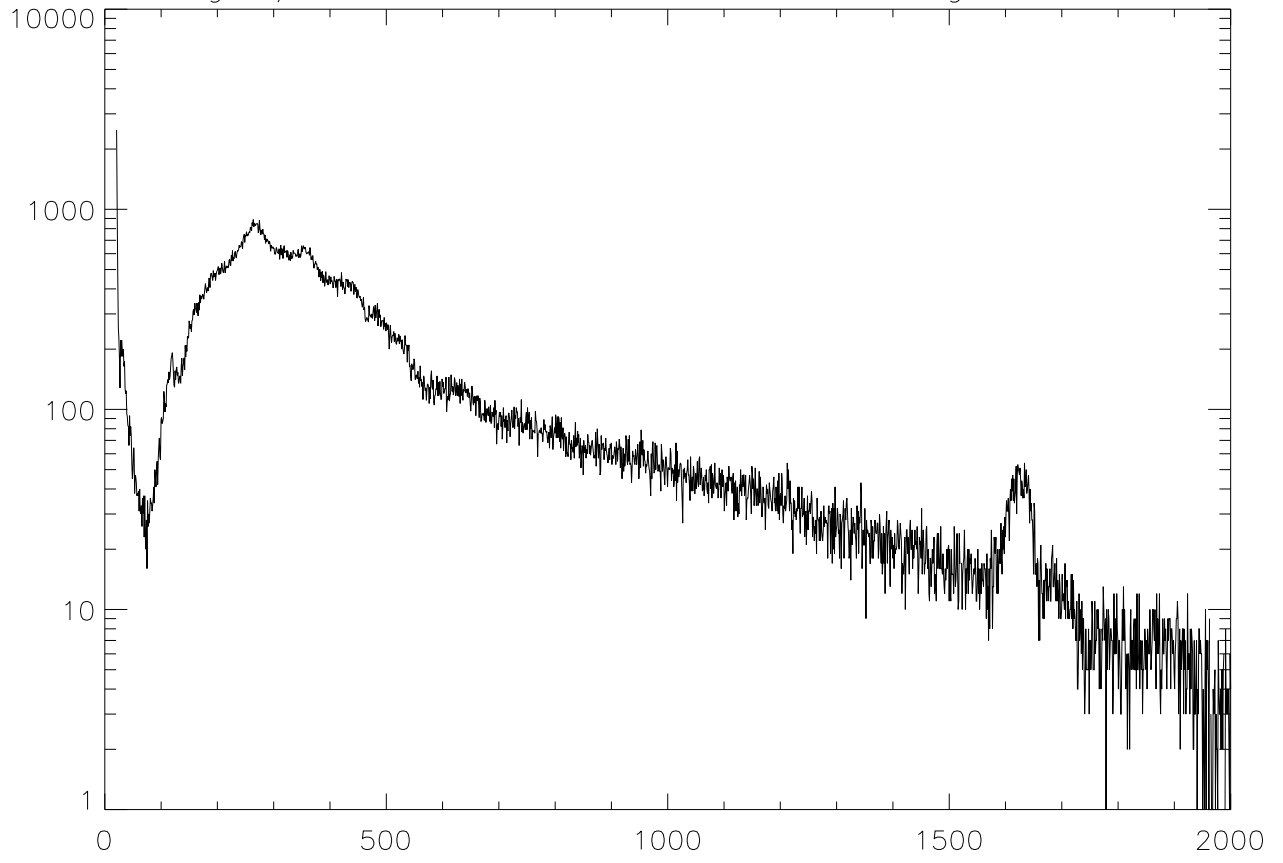


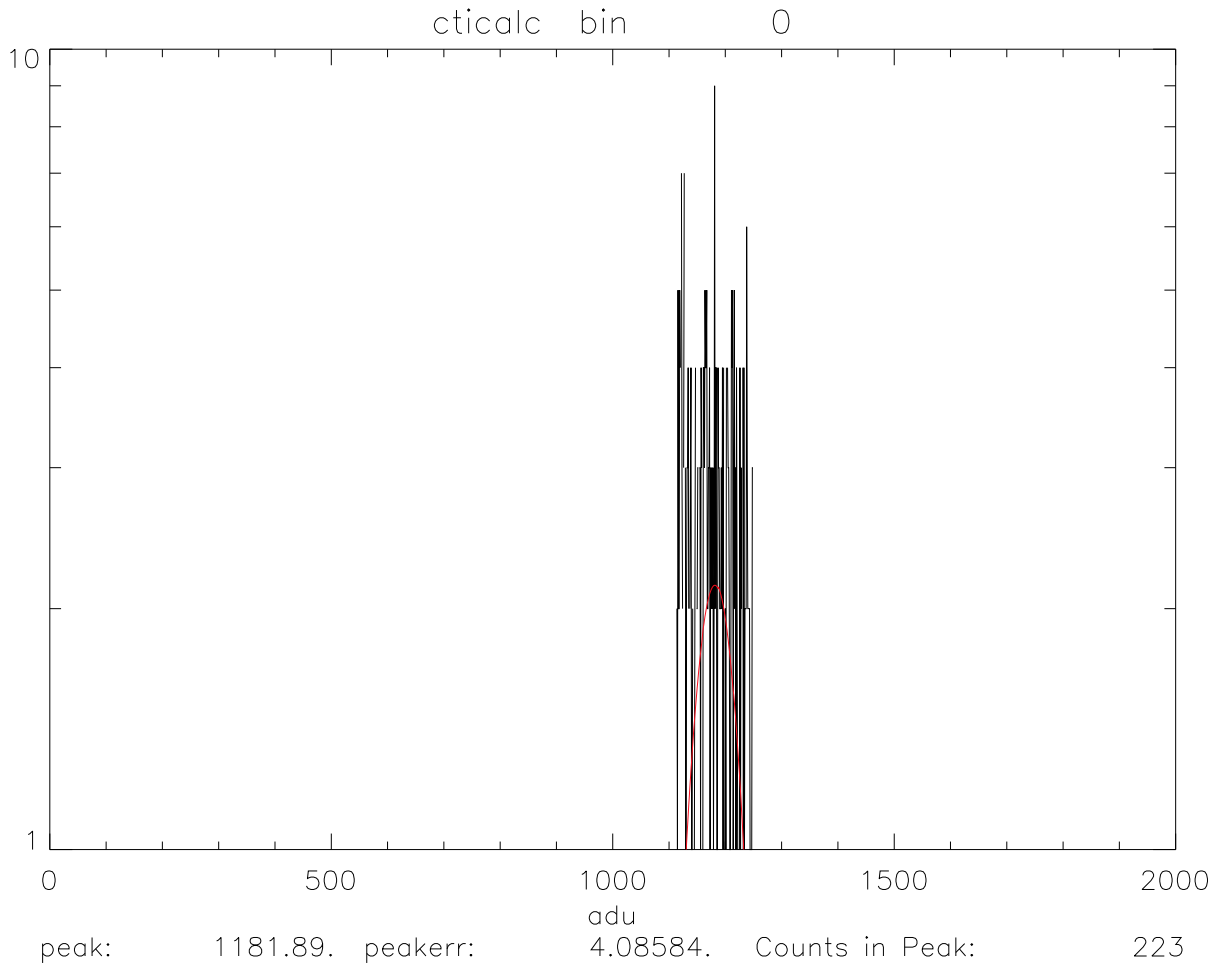




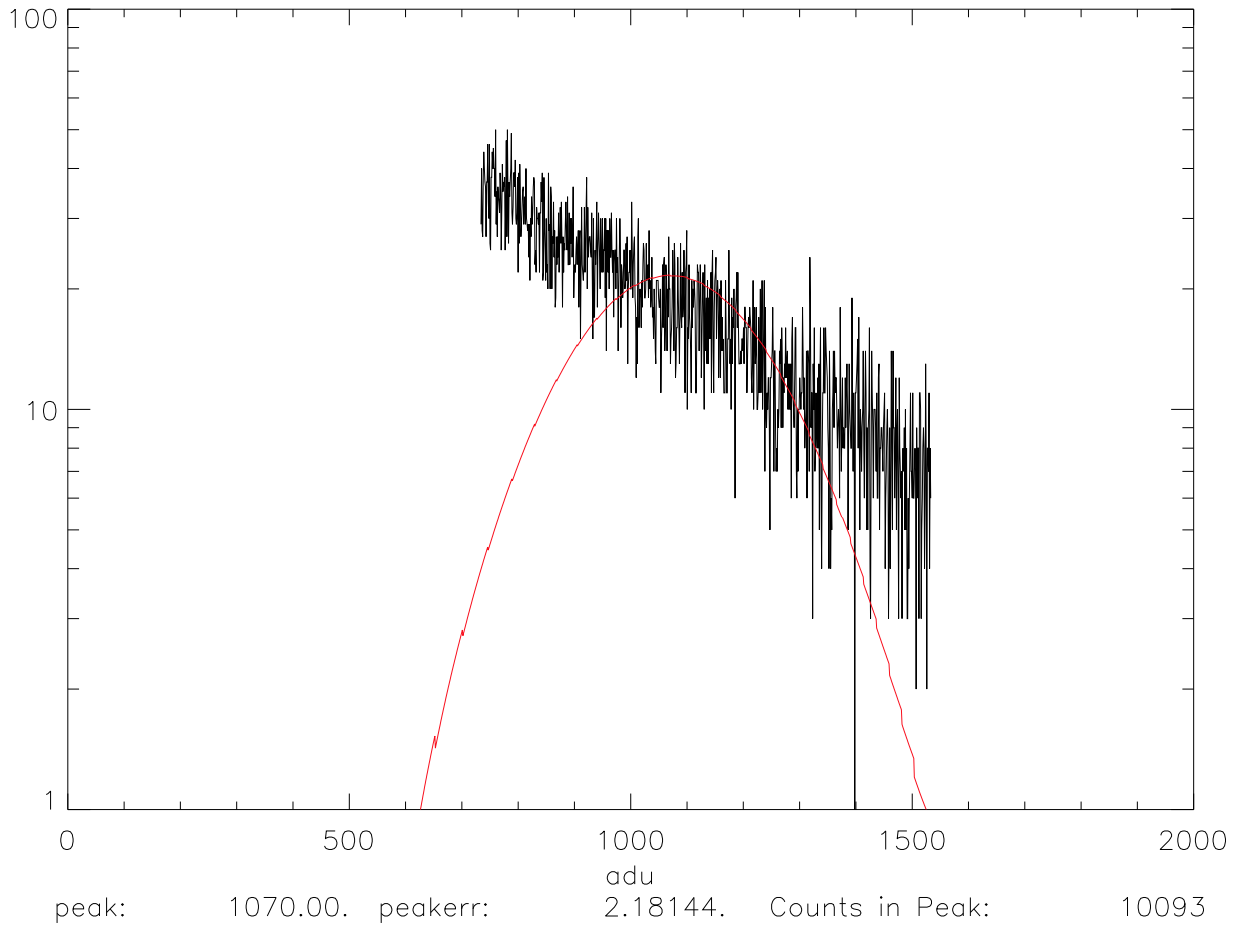
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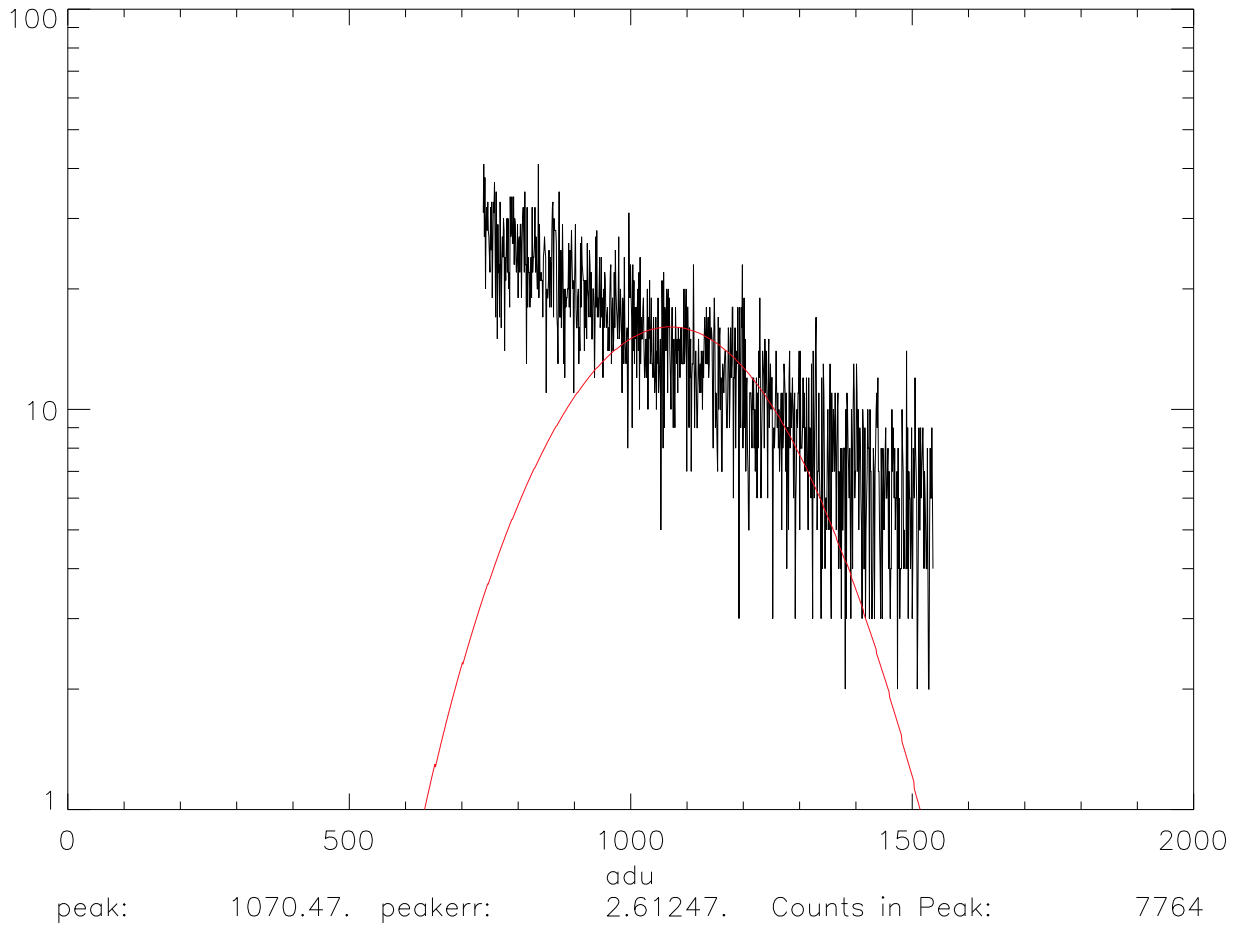


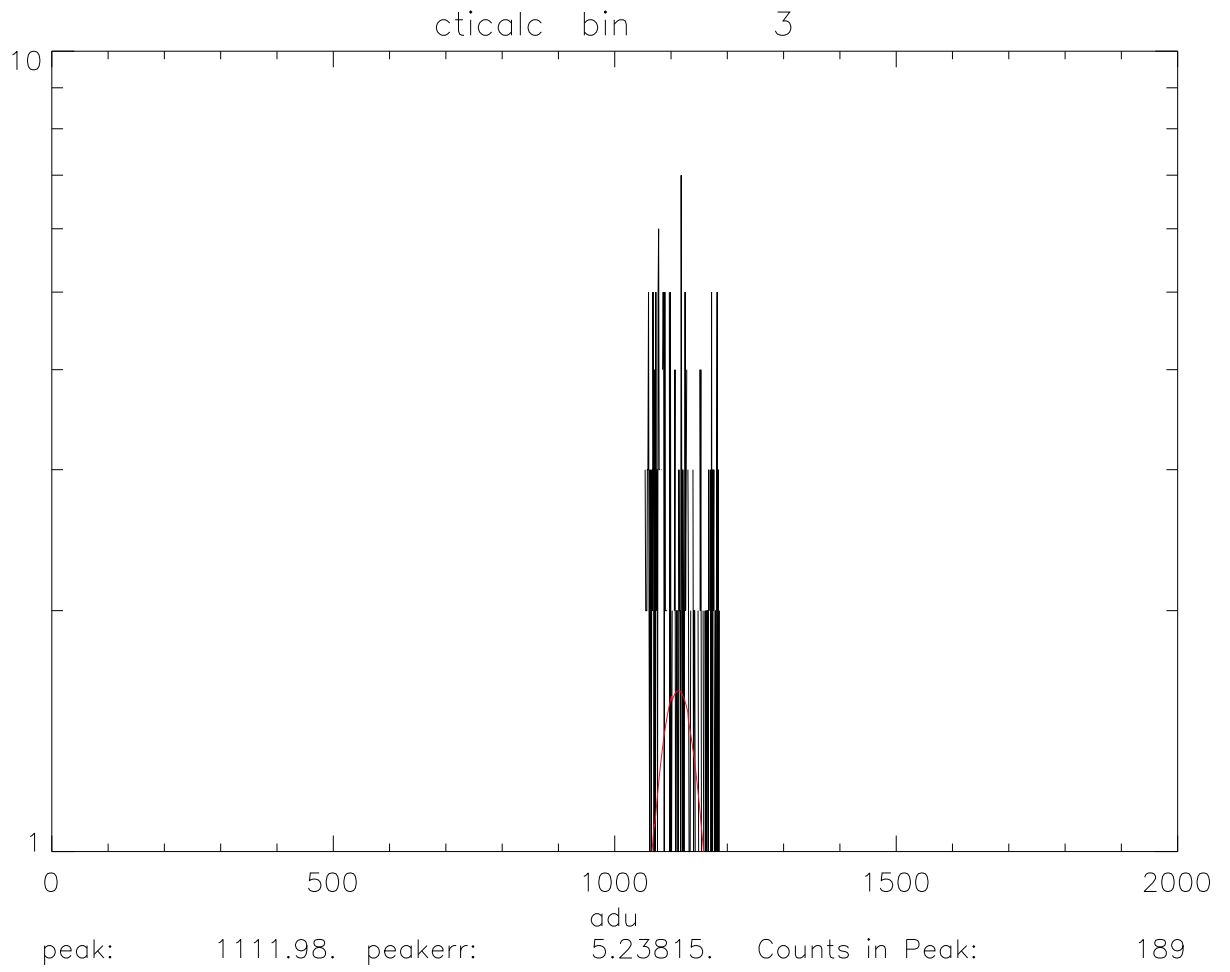


cticalc bin 1

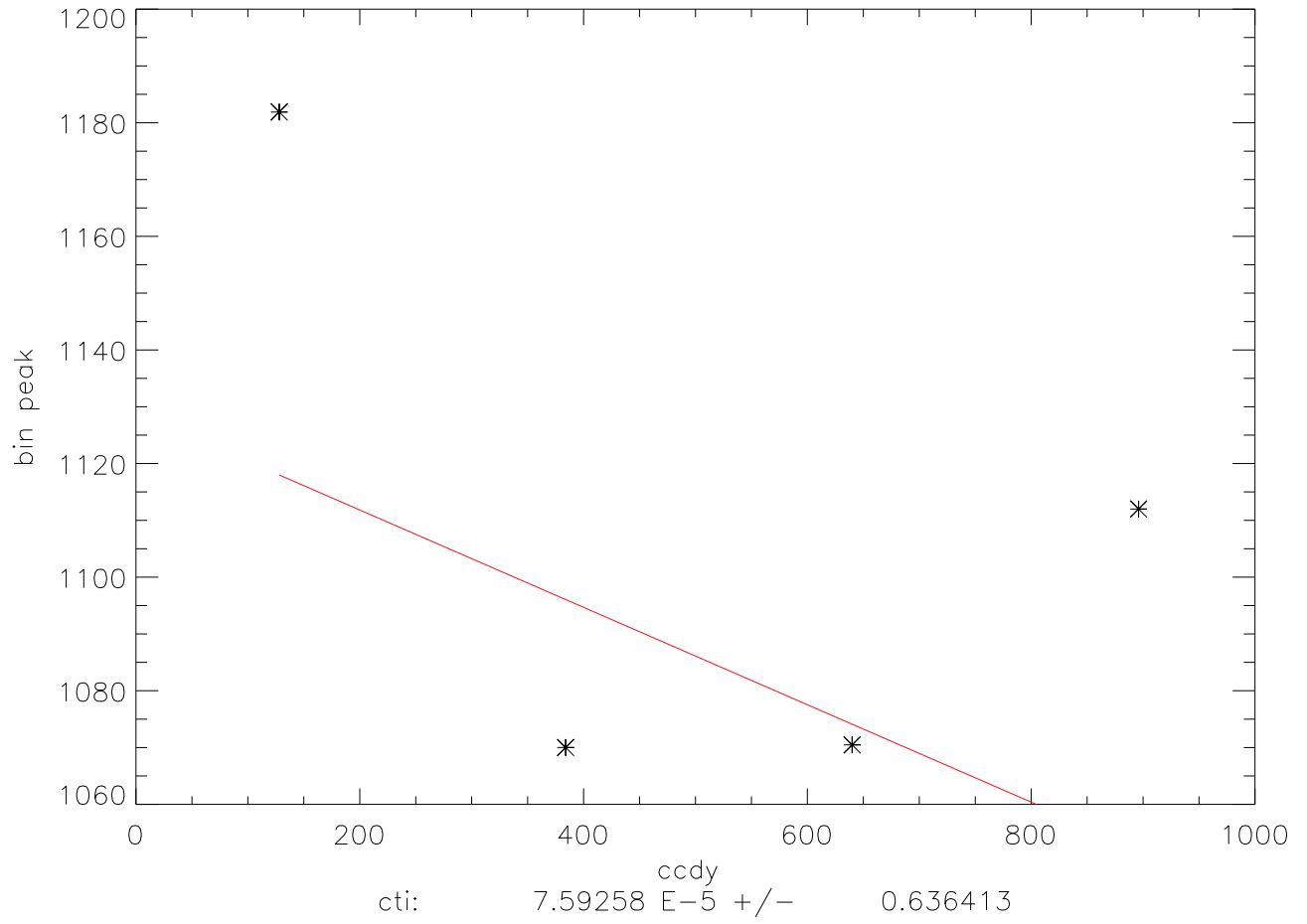


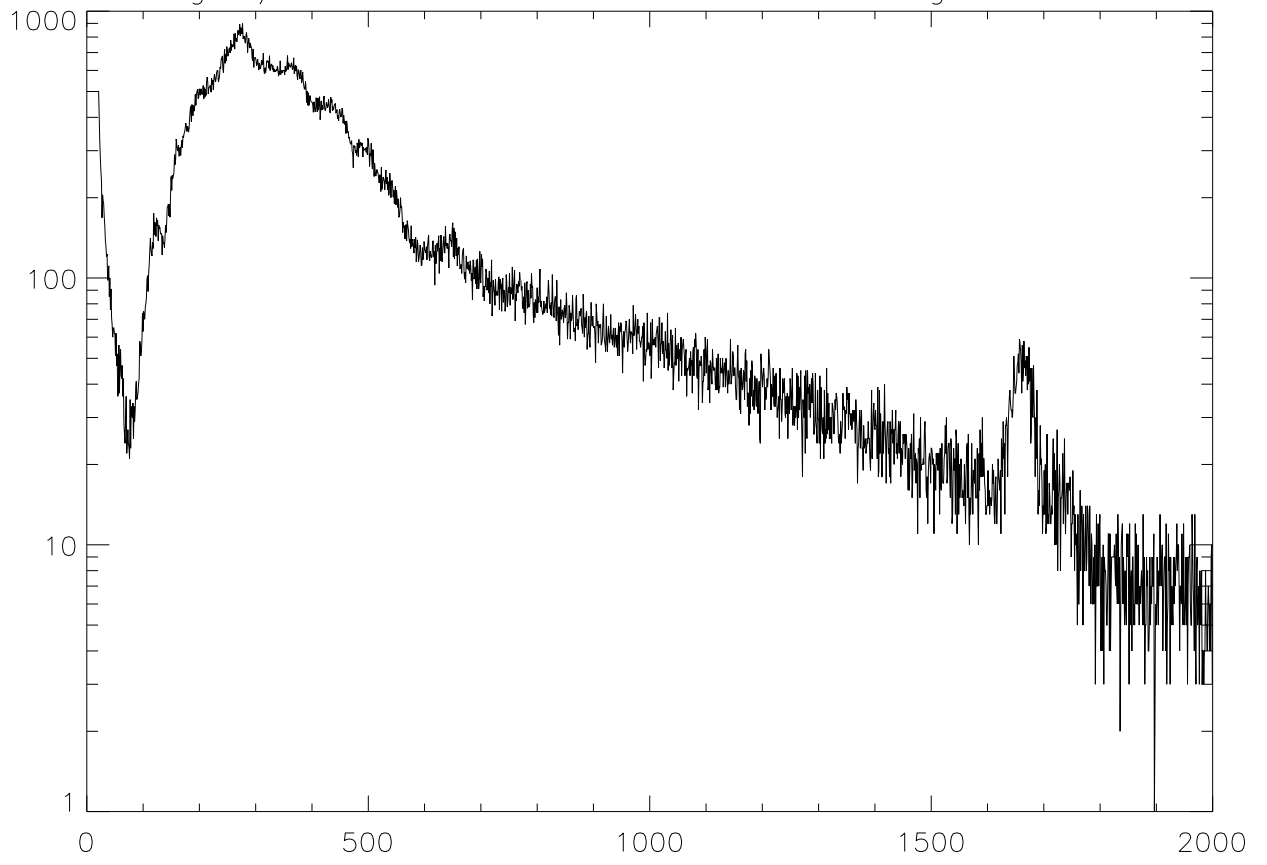
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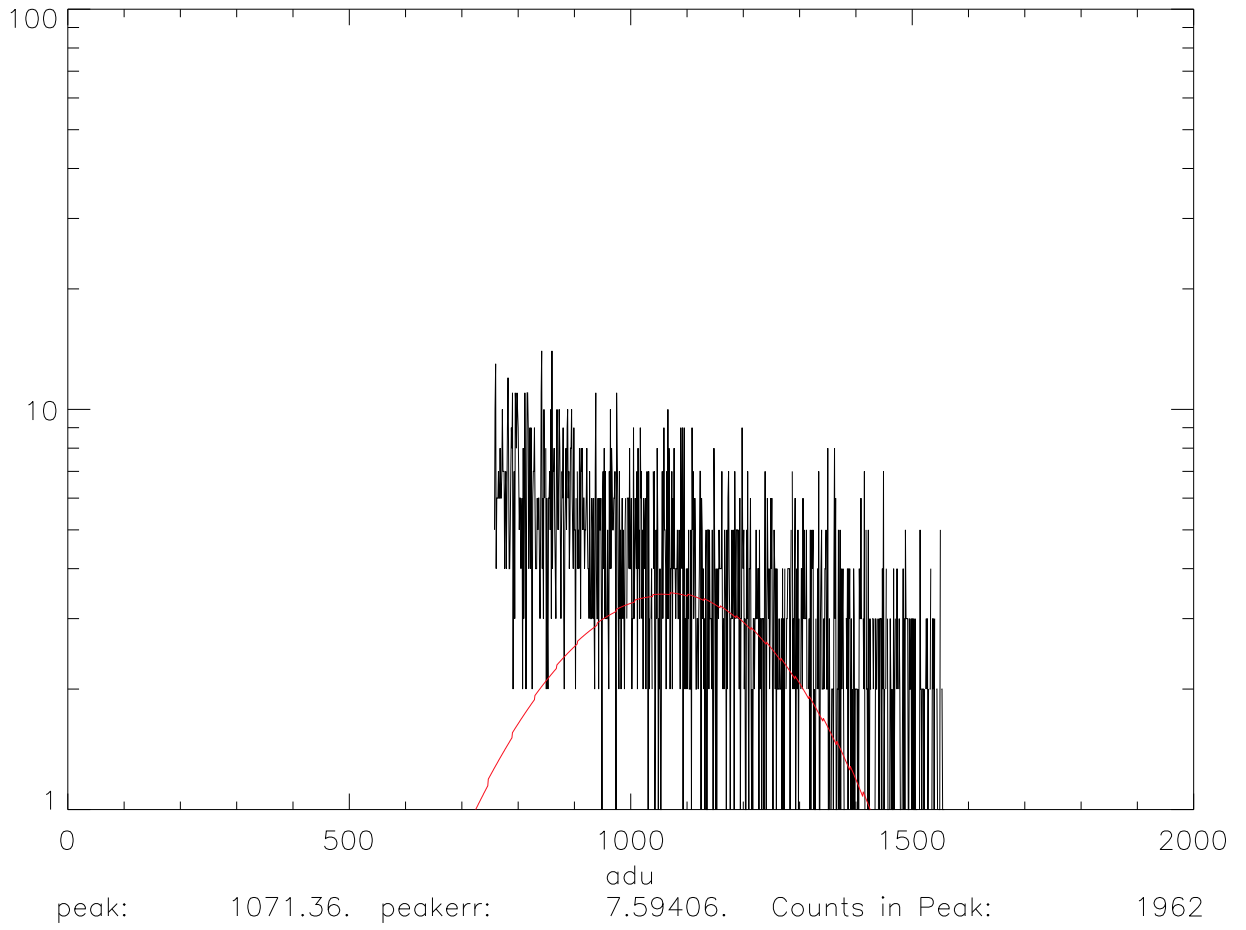


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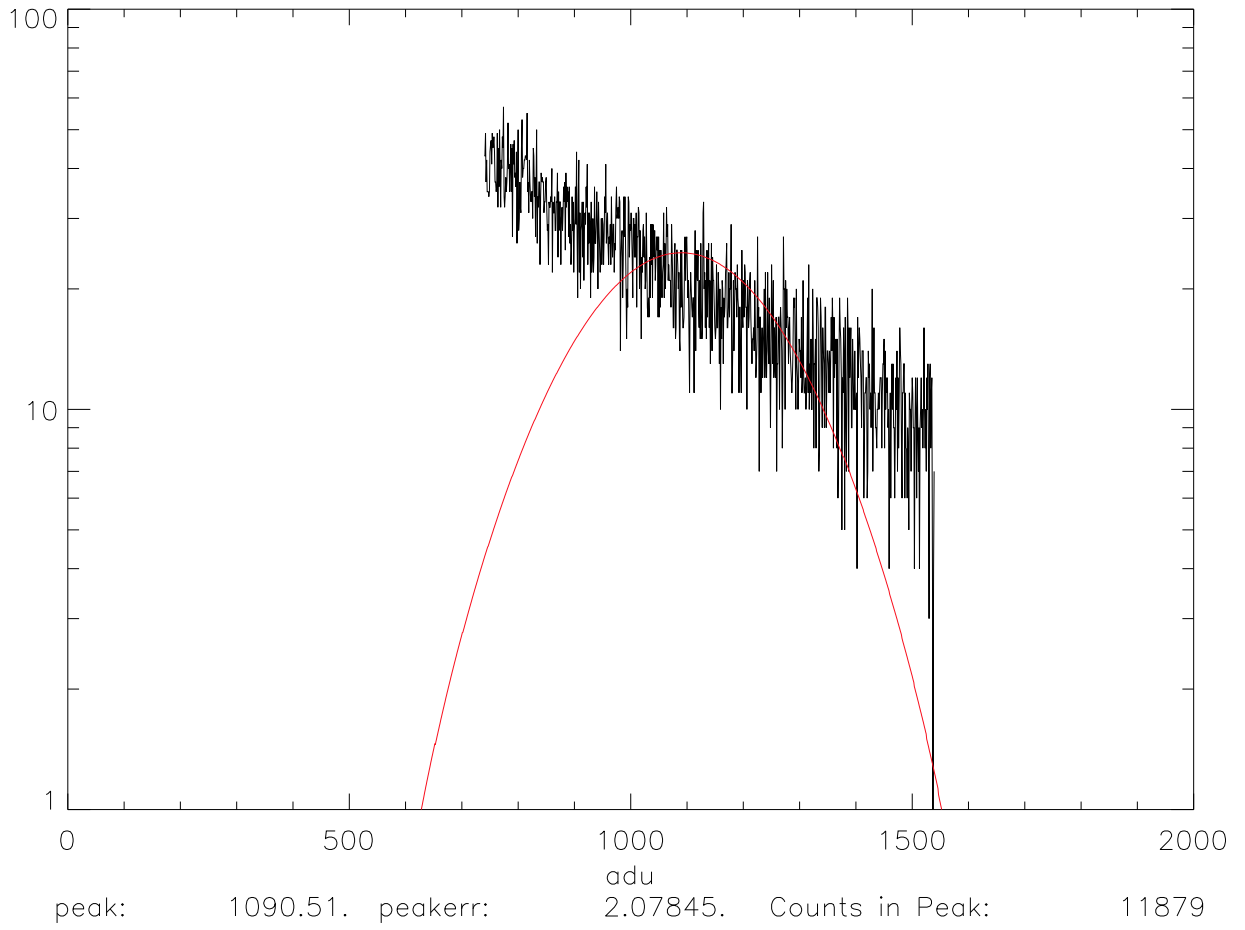




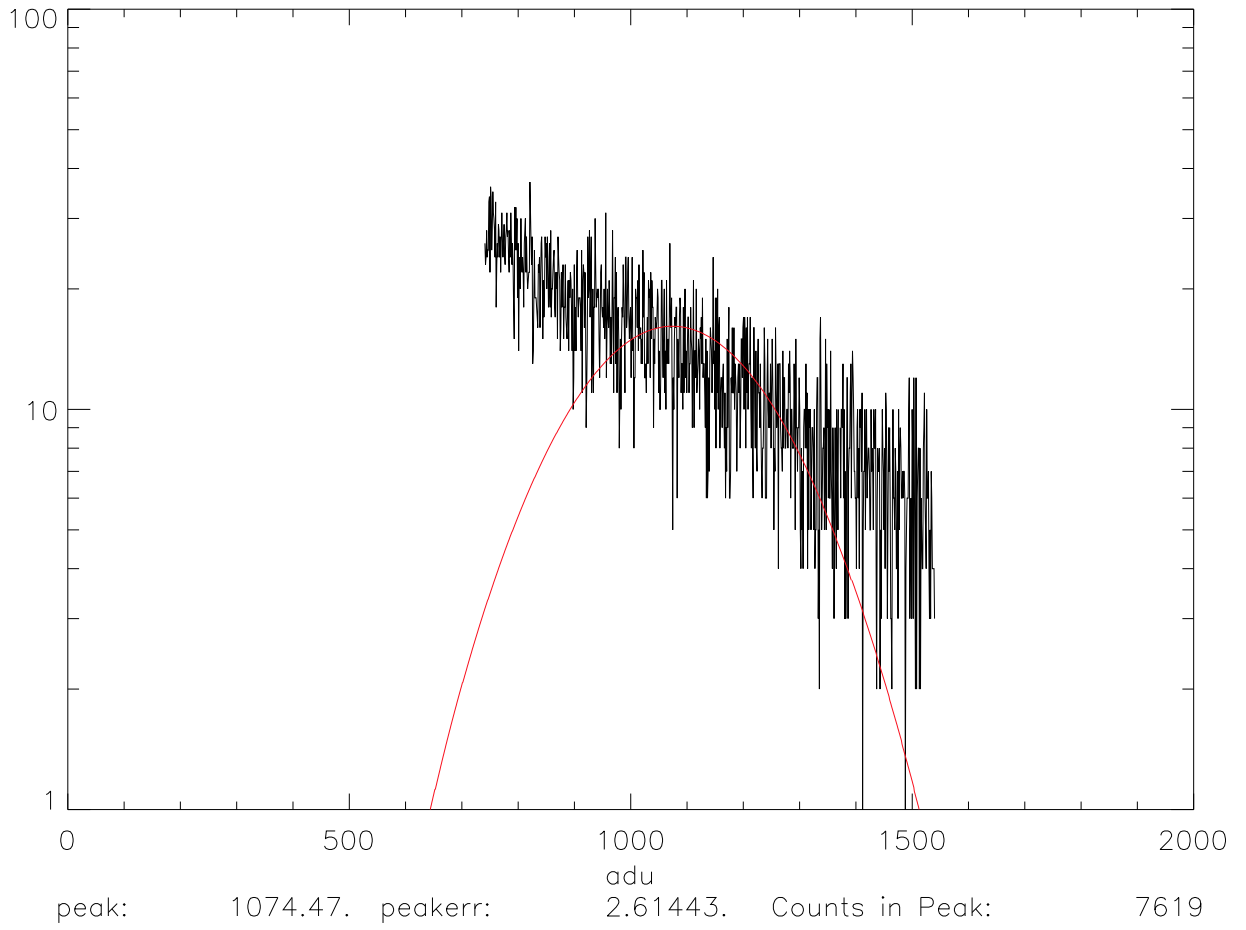
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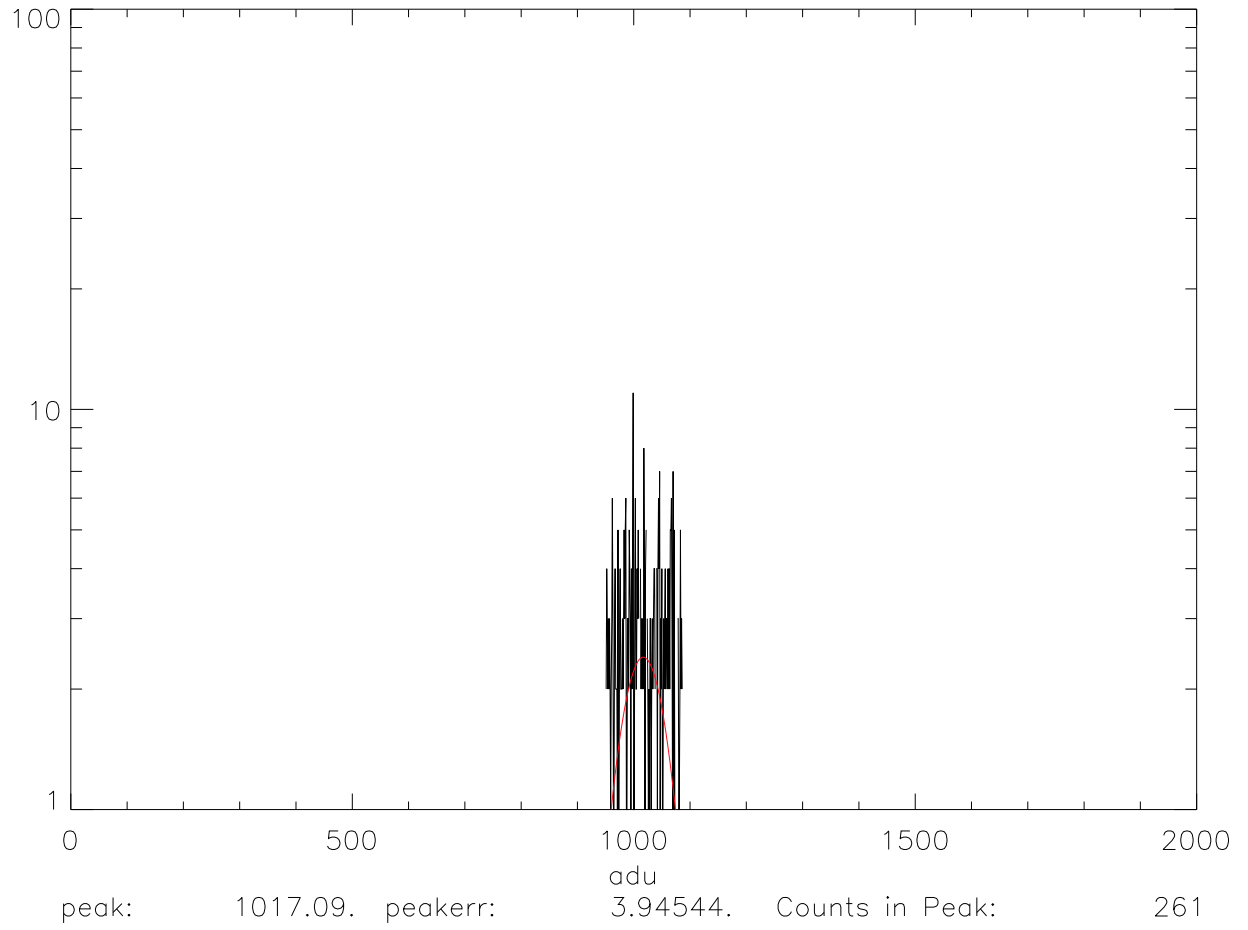
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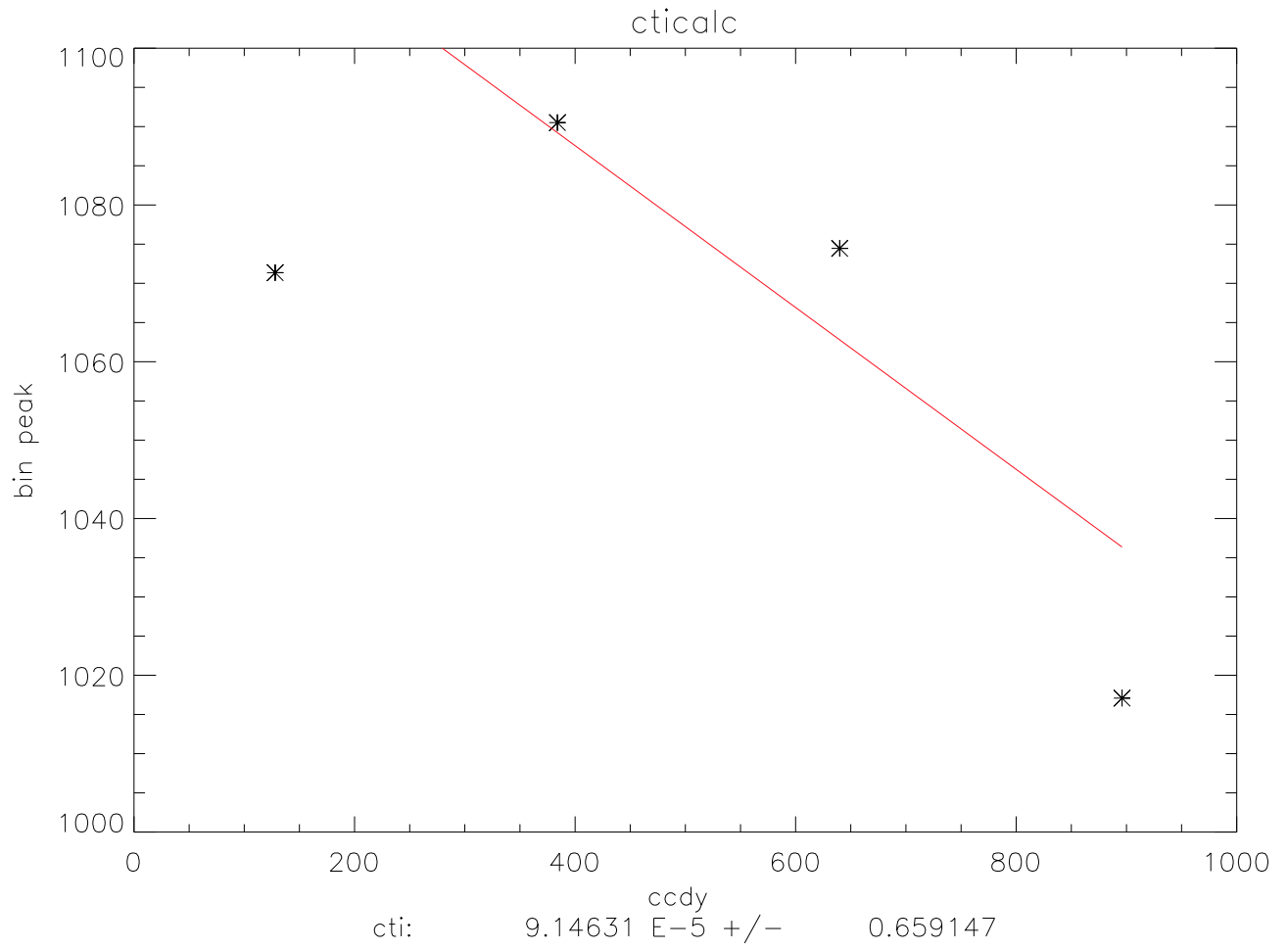


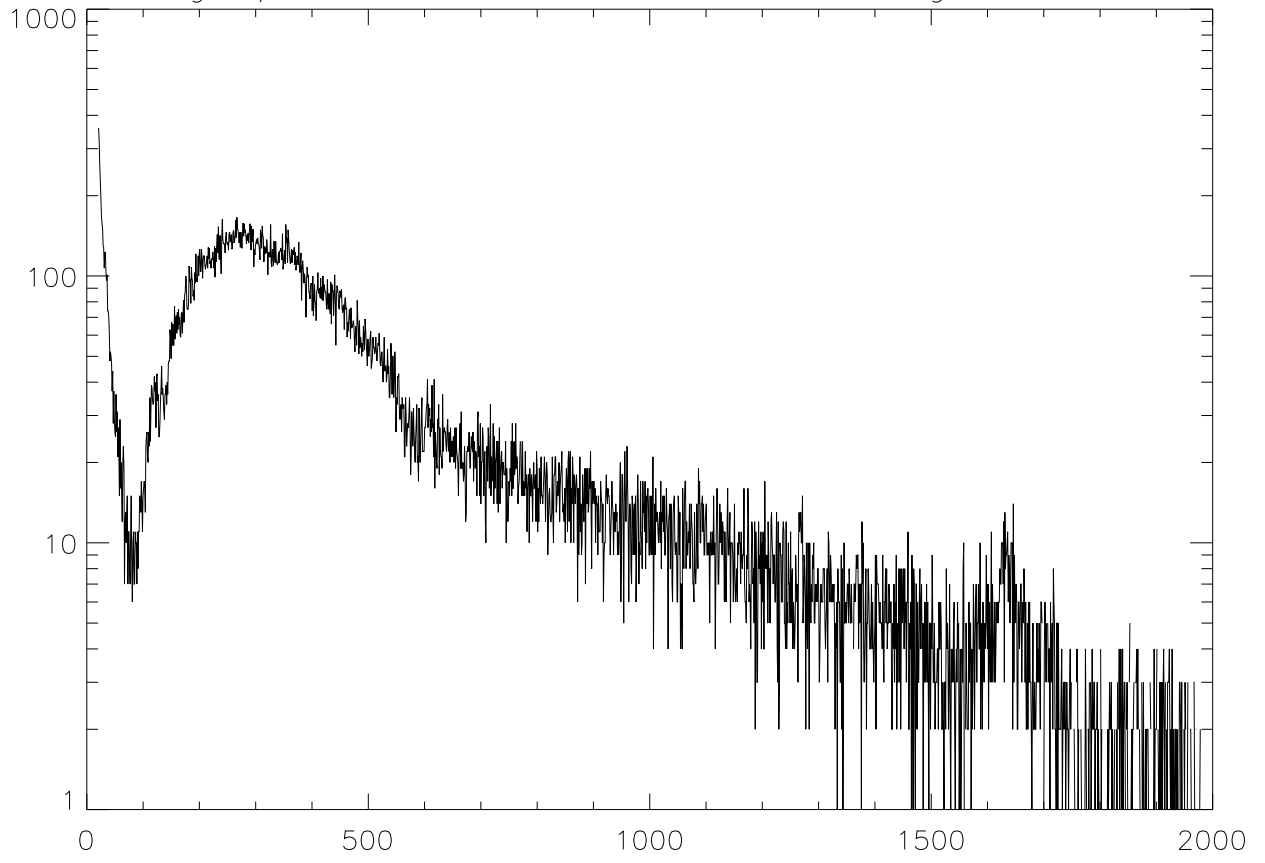
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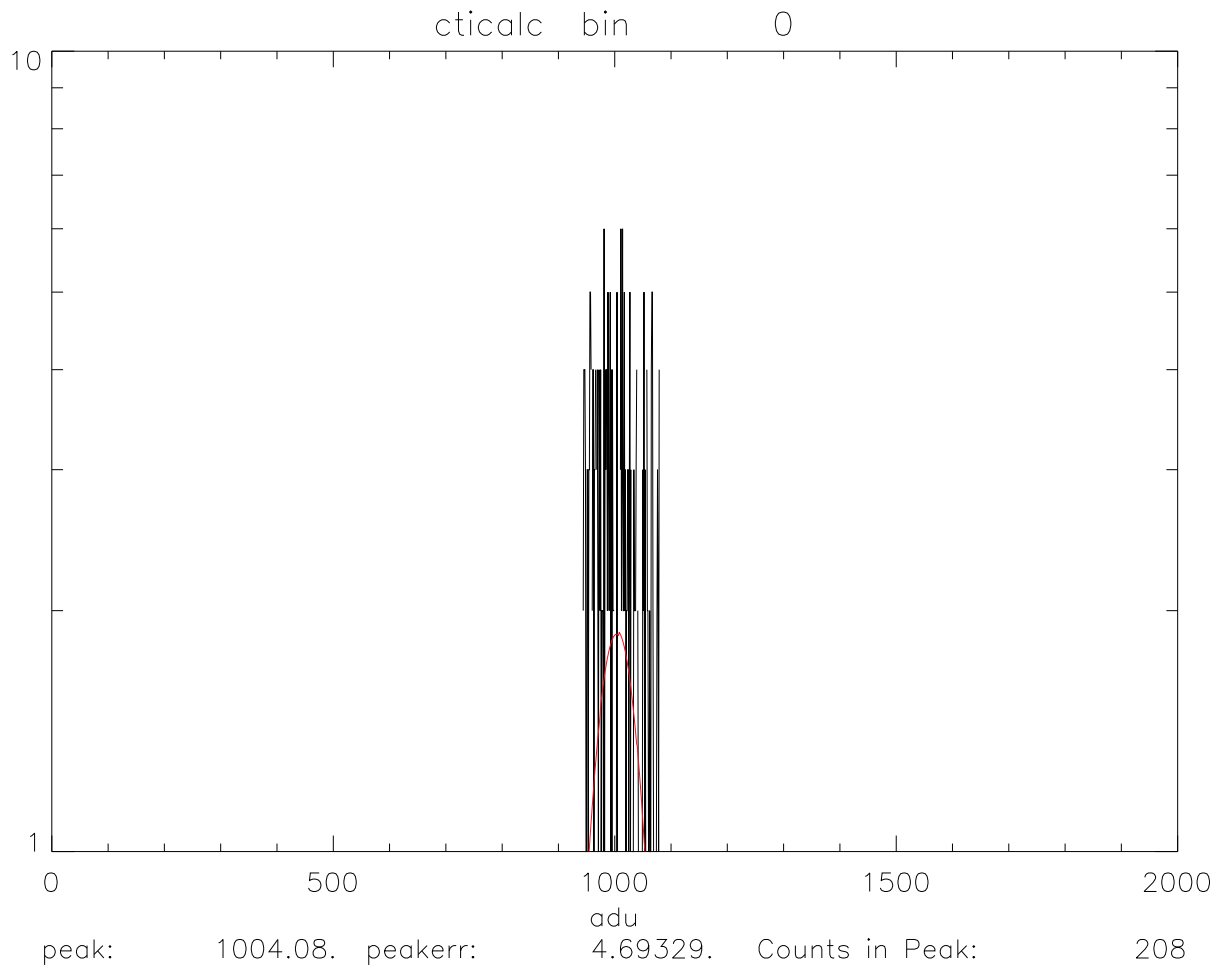


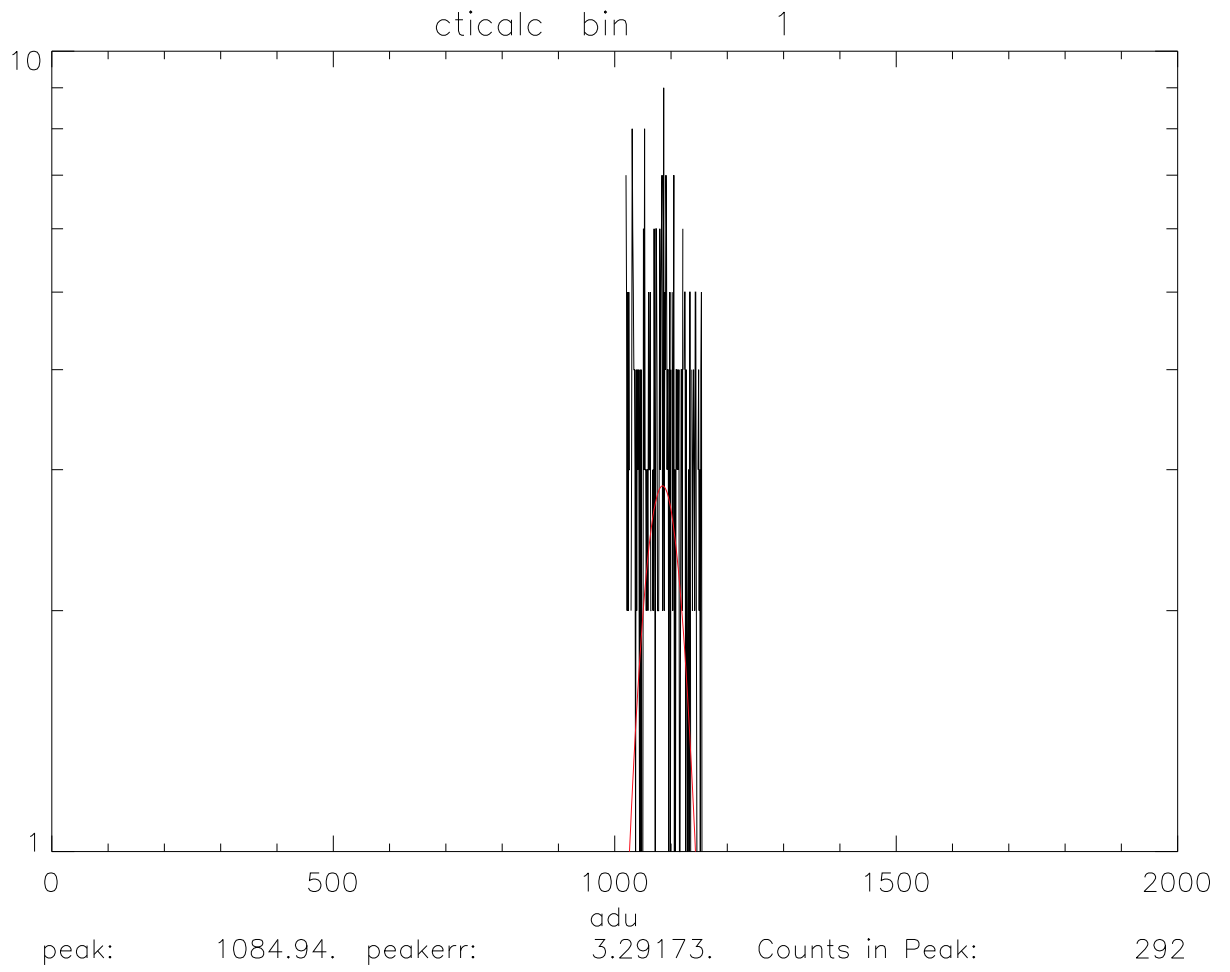
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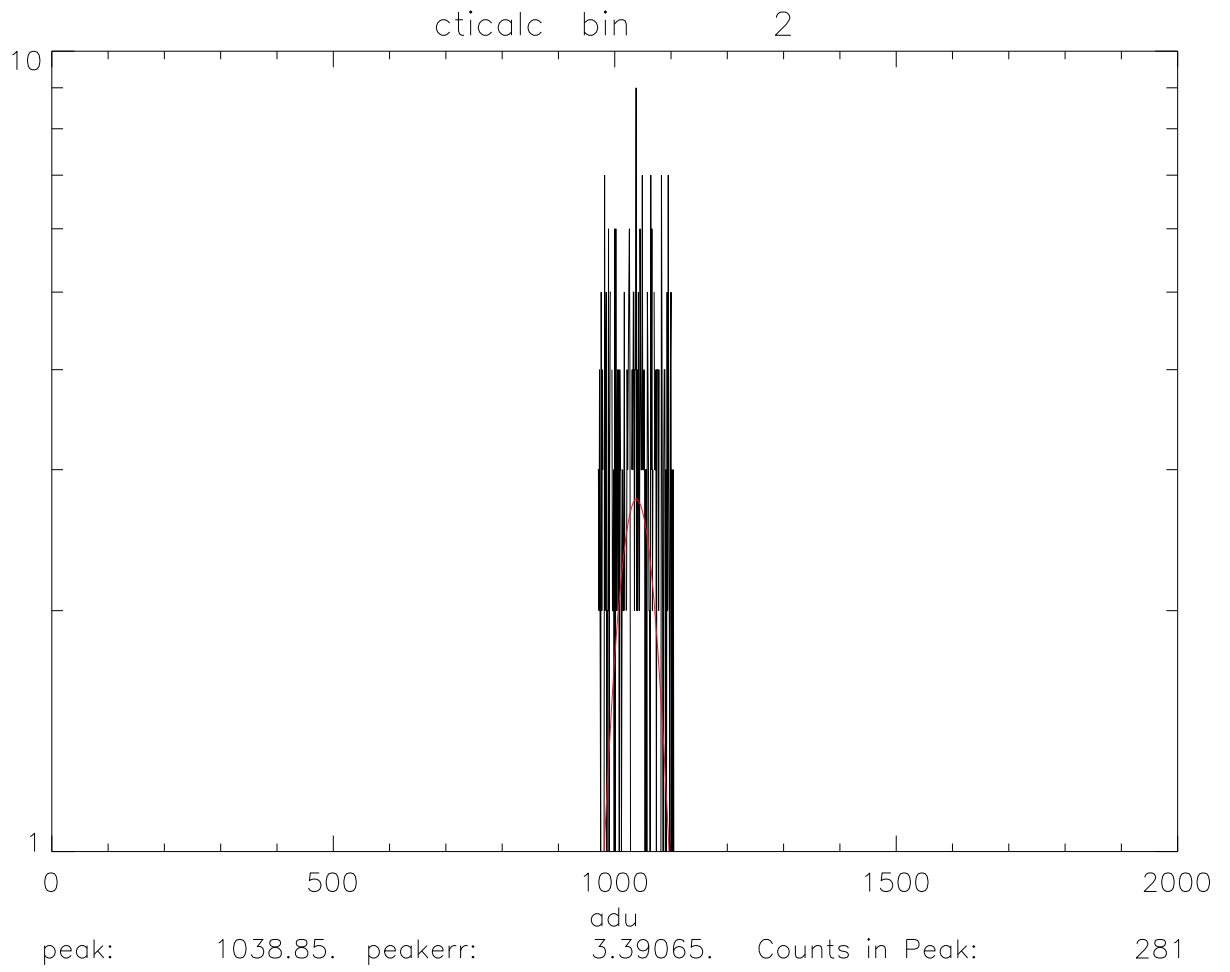


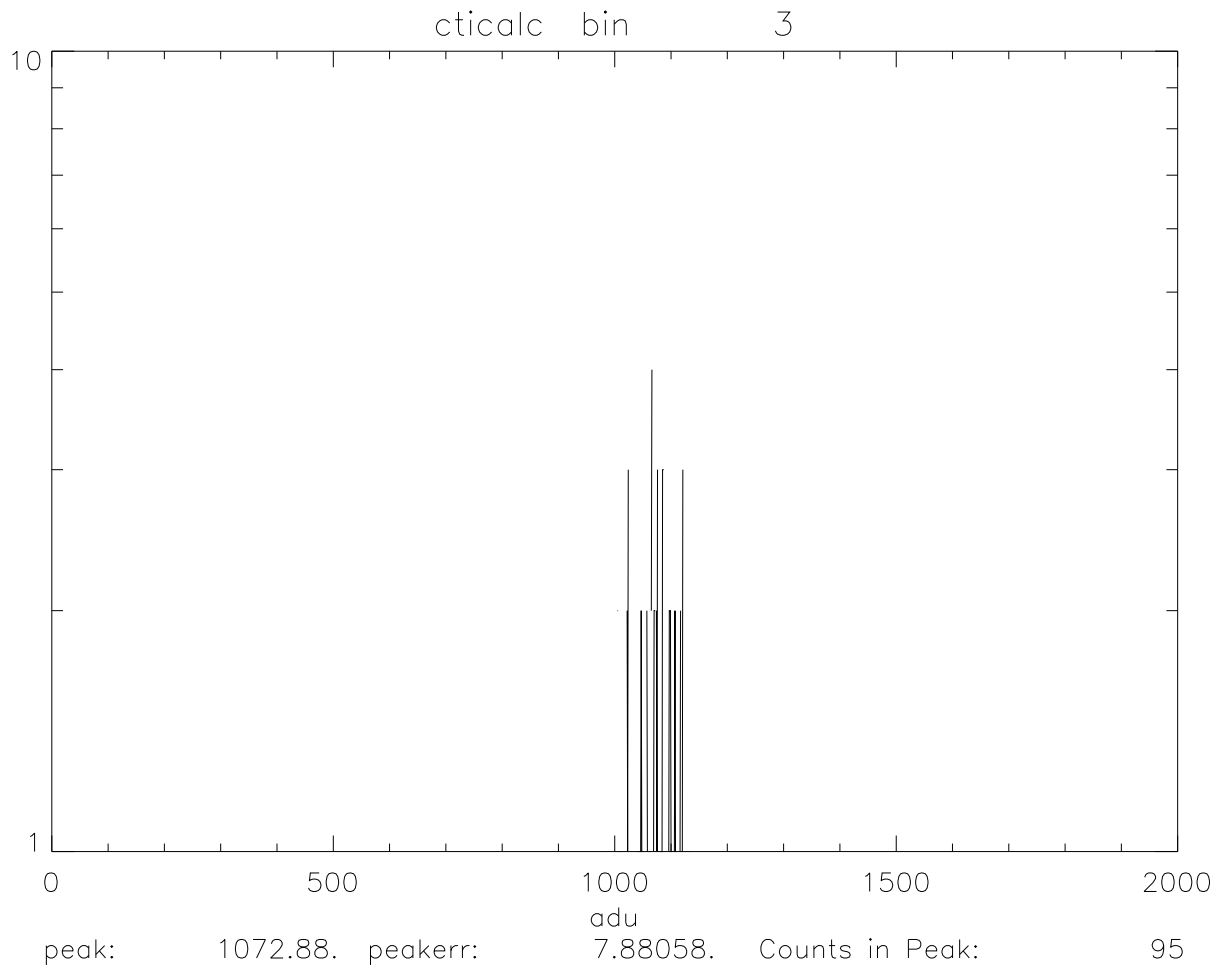


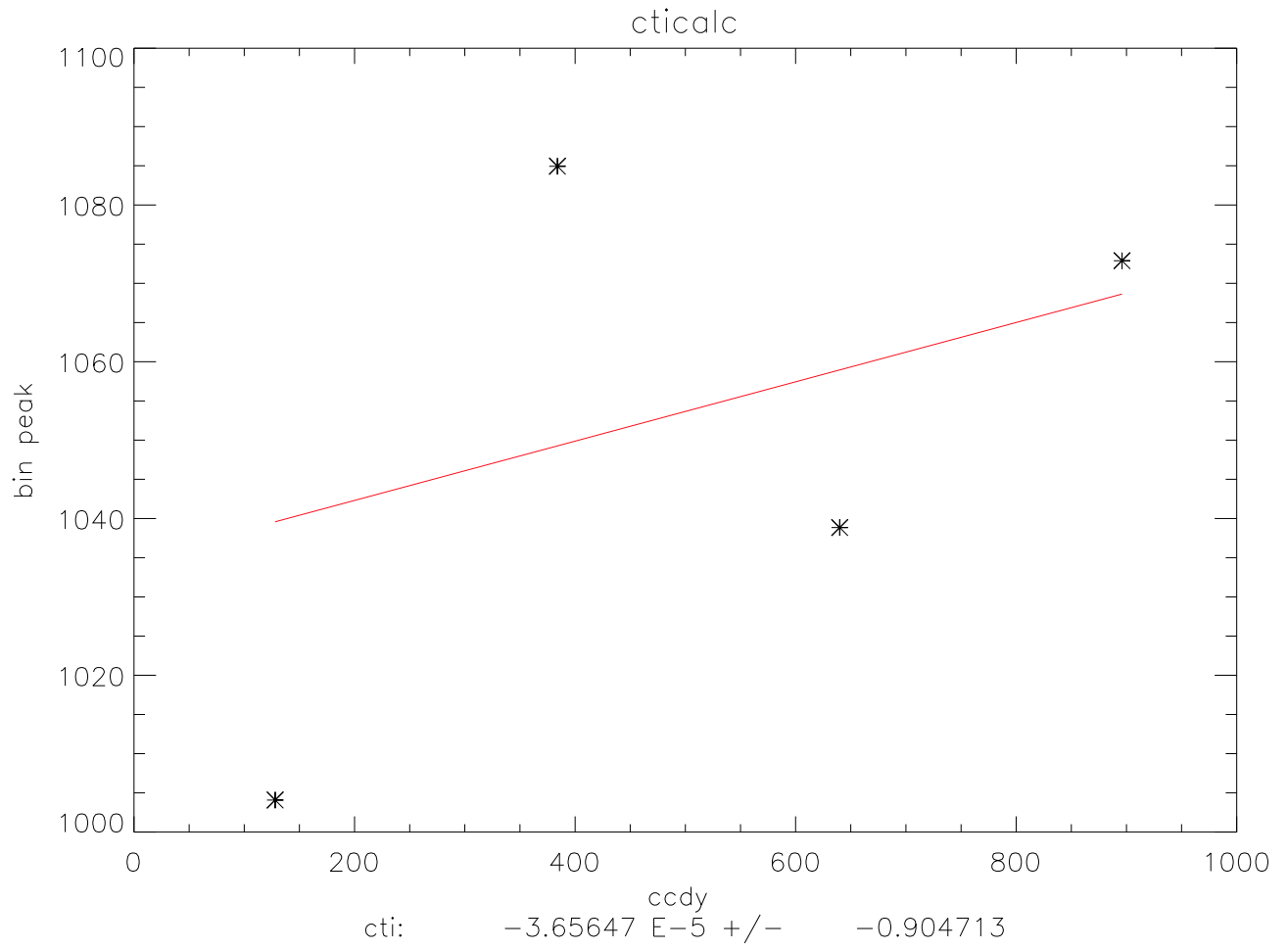






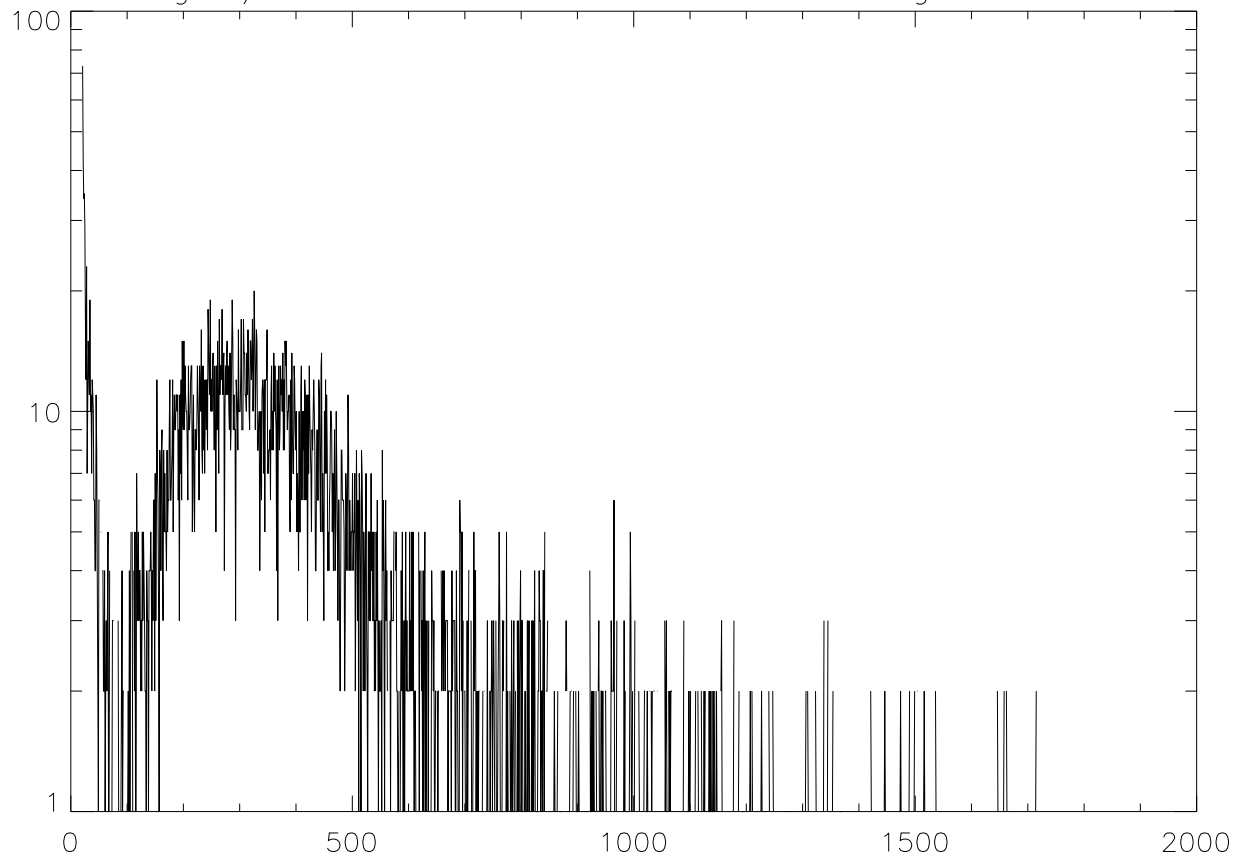


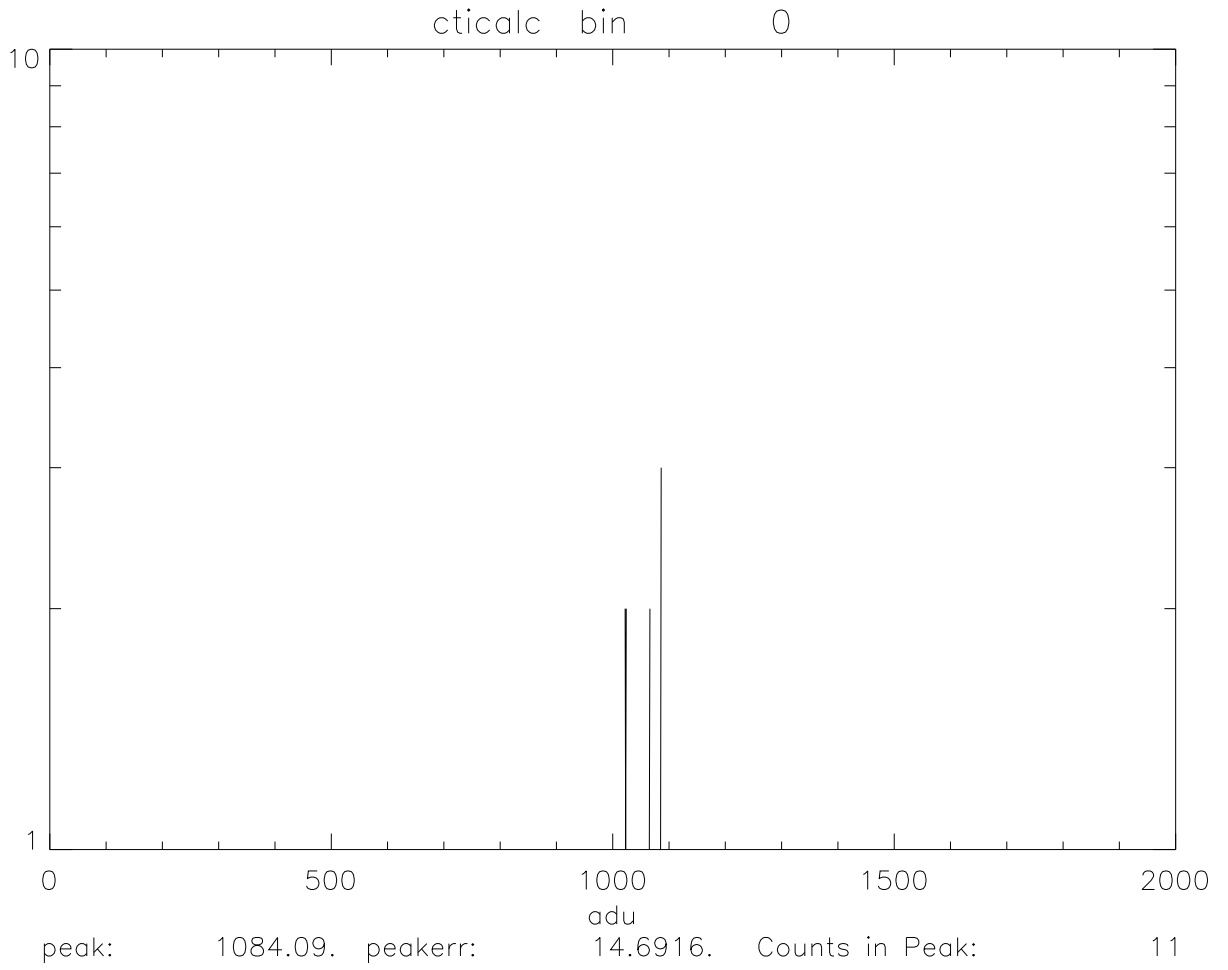


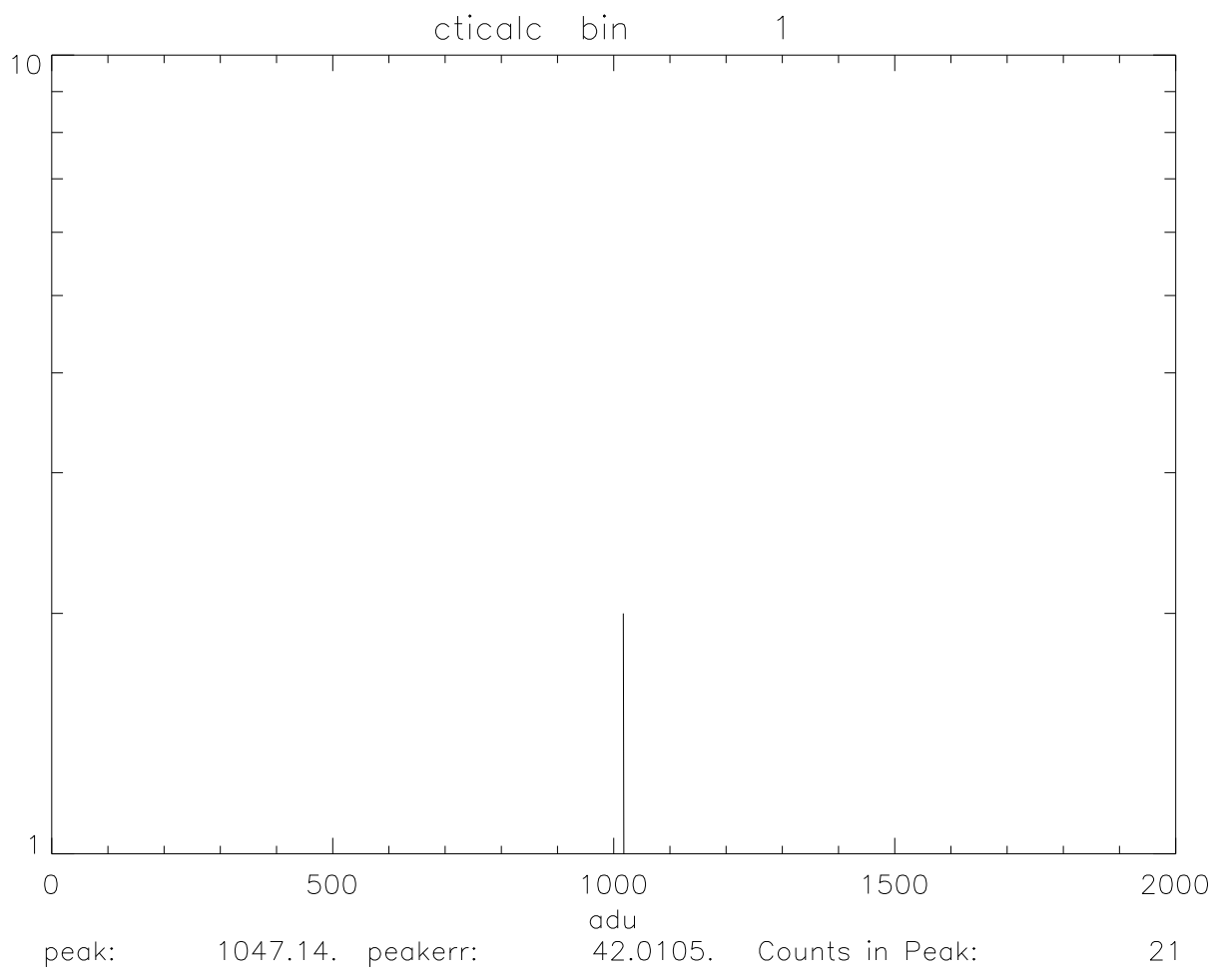


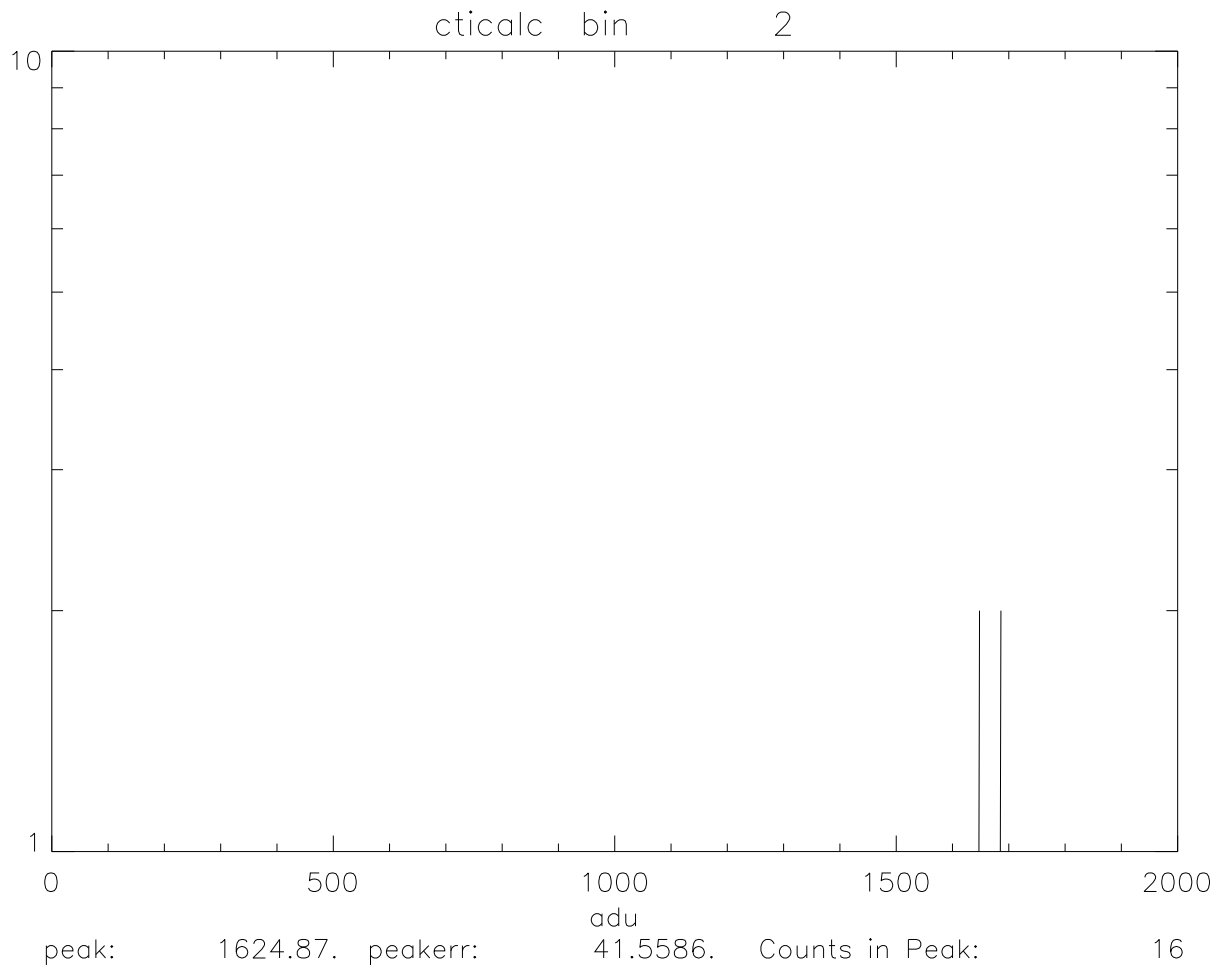
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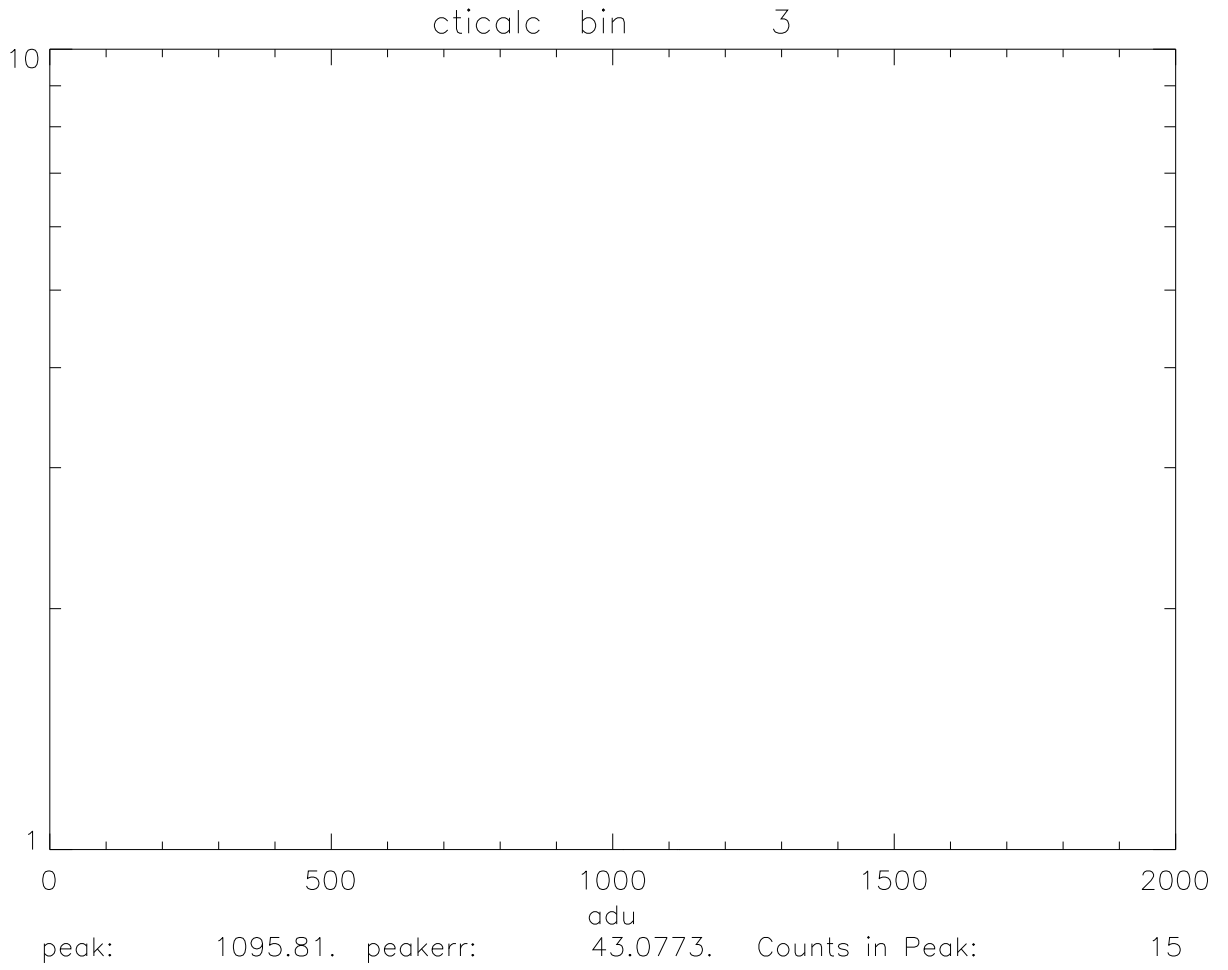
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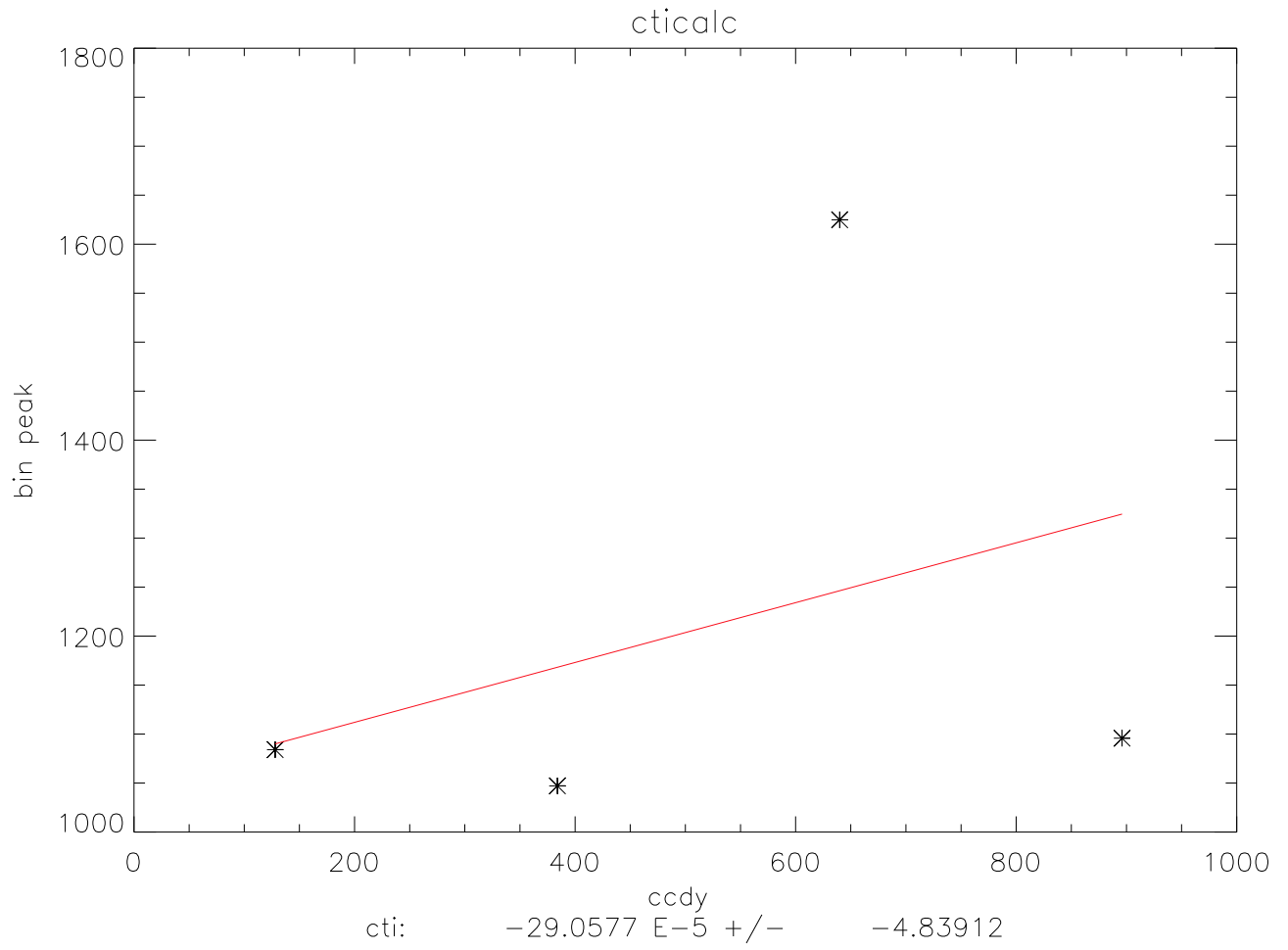






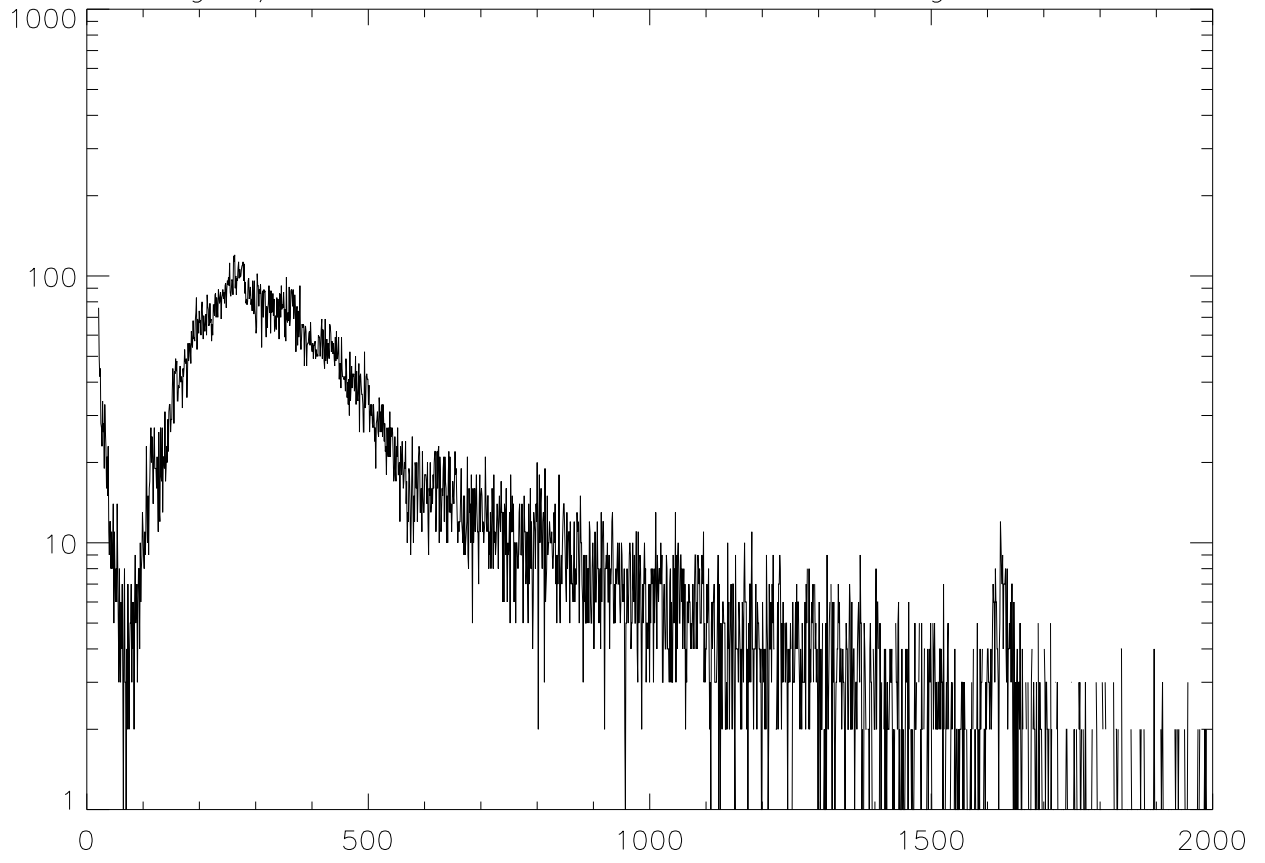


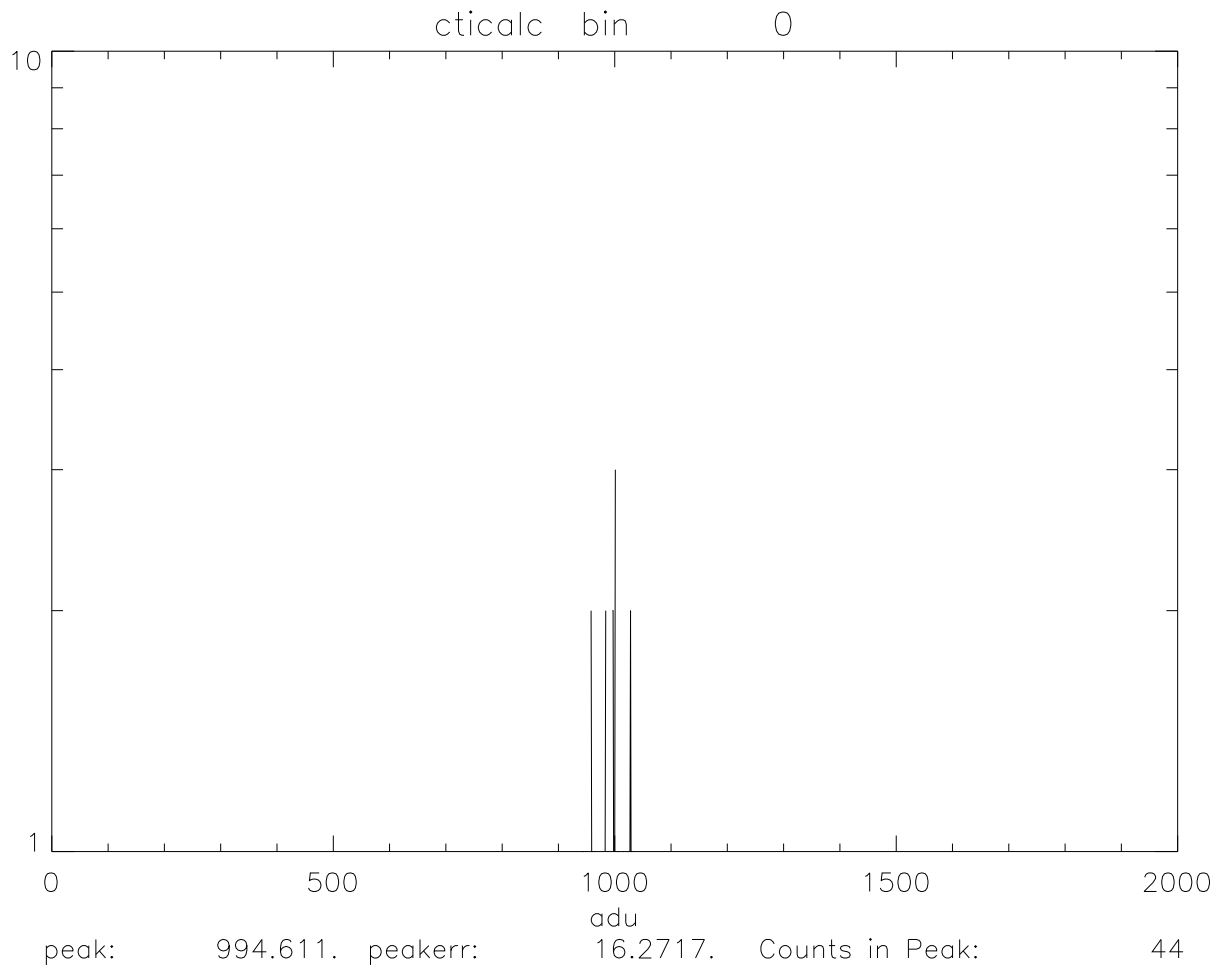




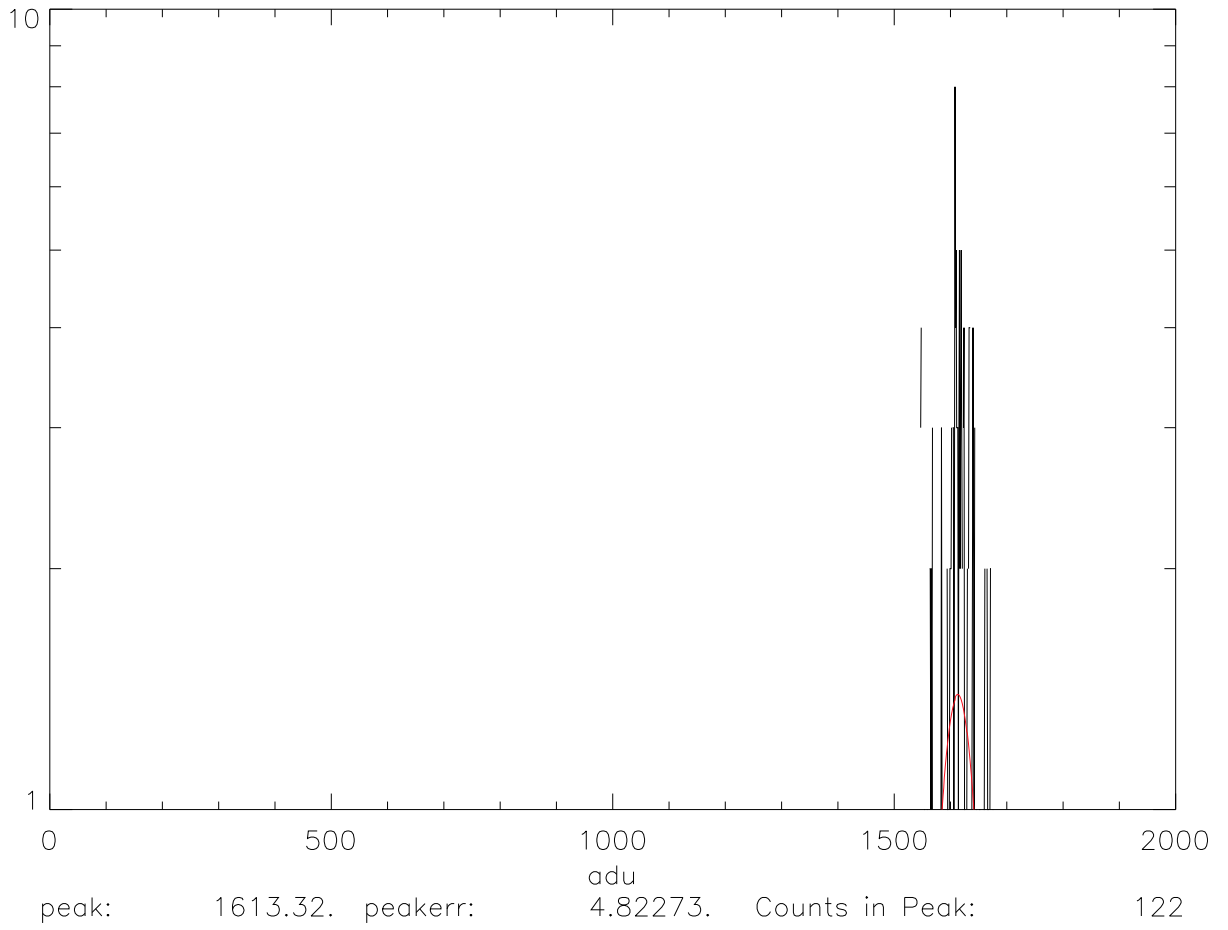
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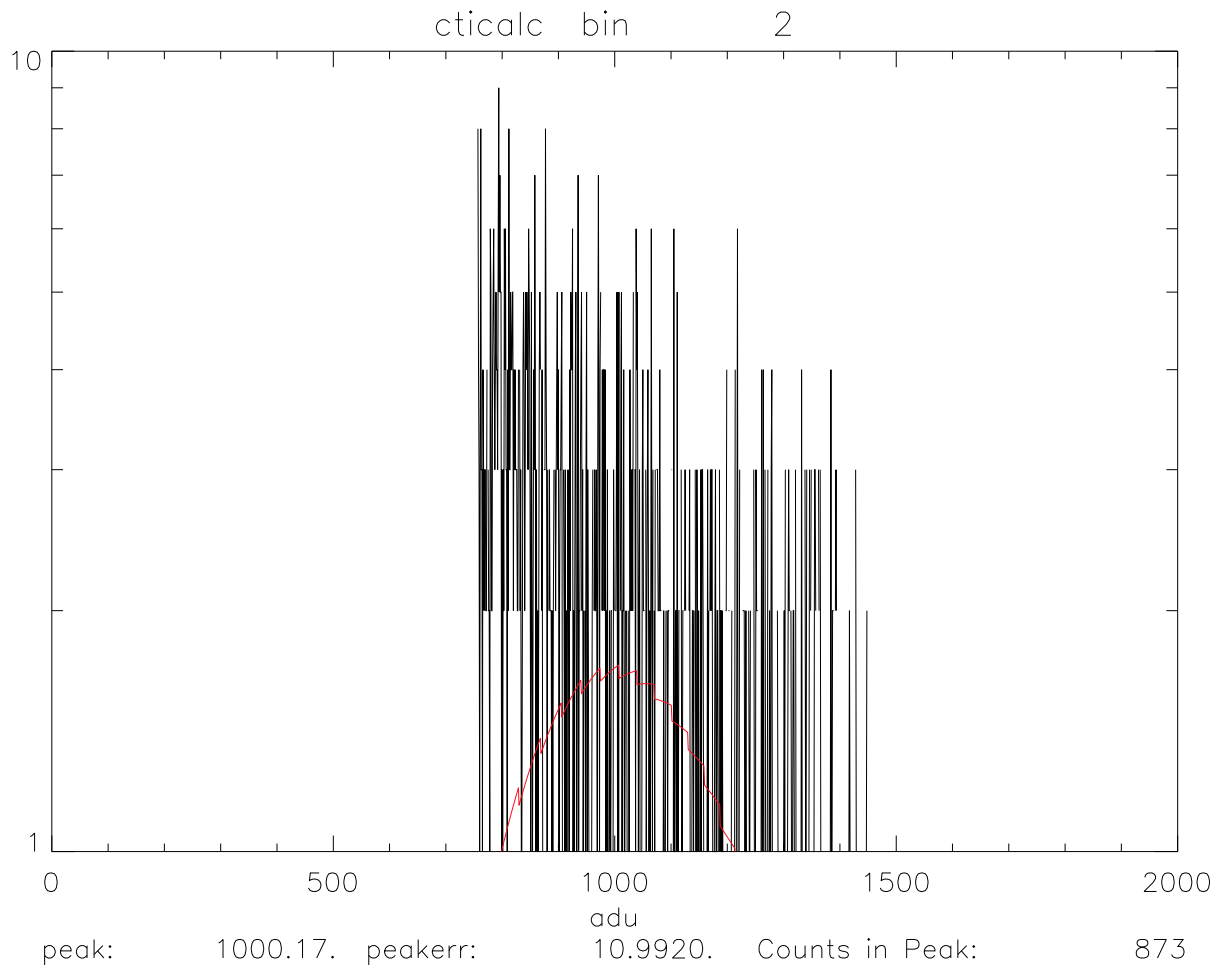
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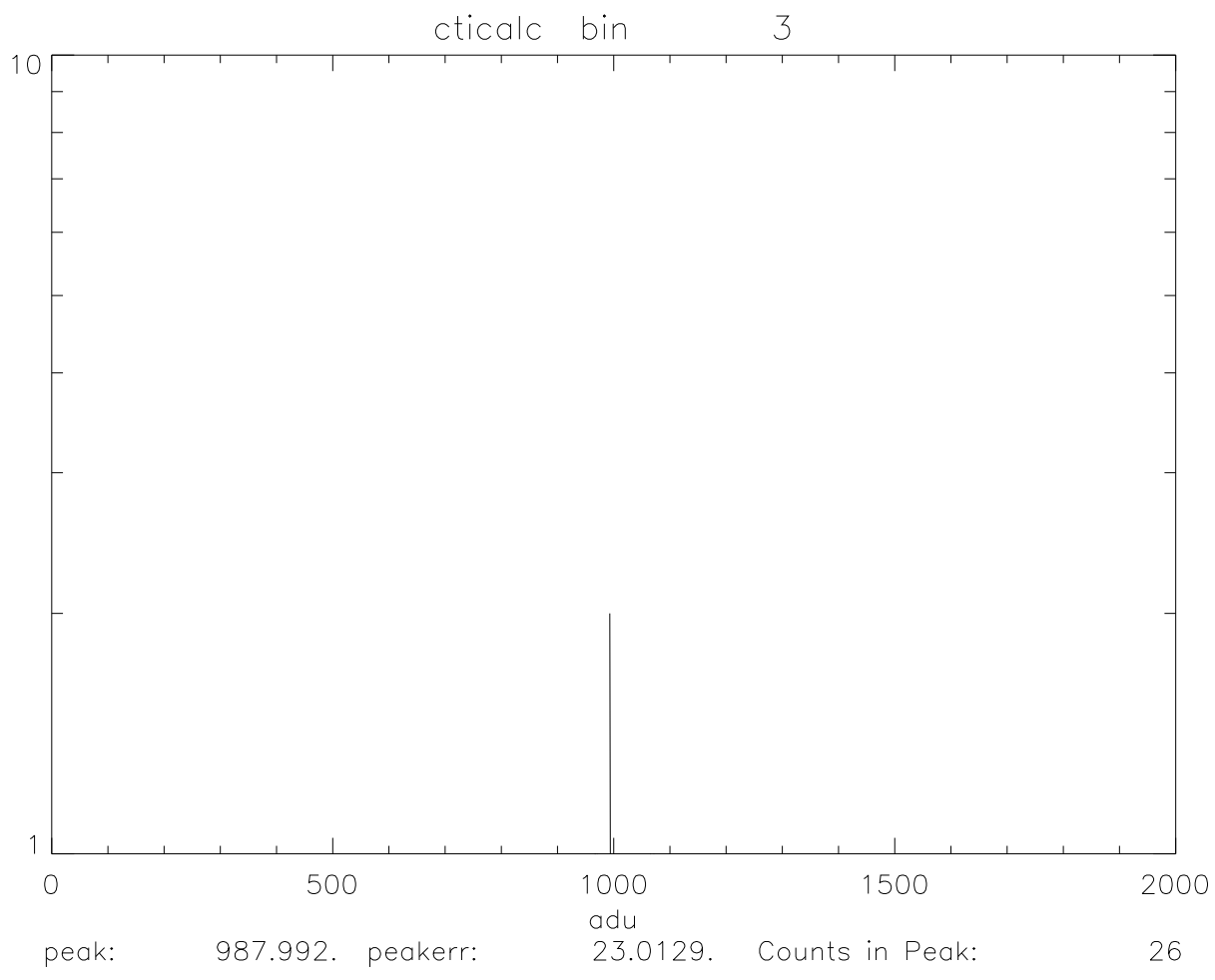


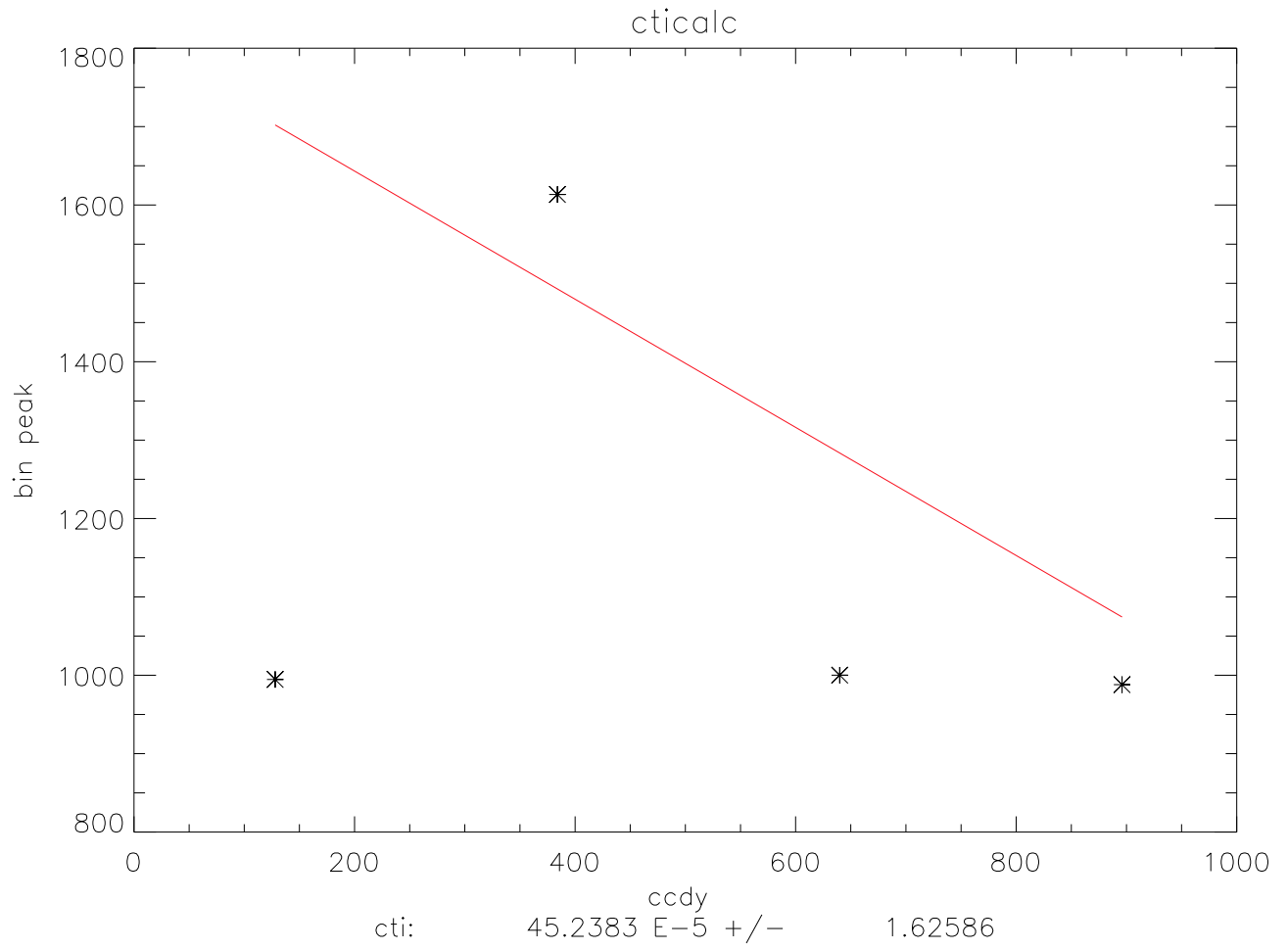


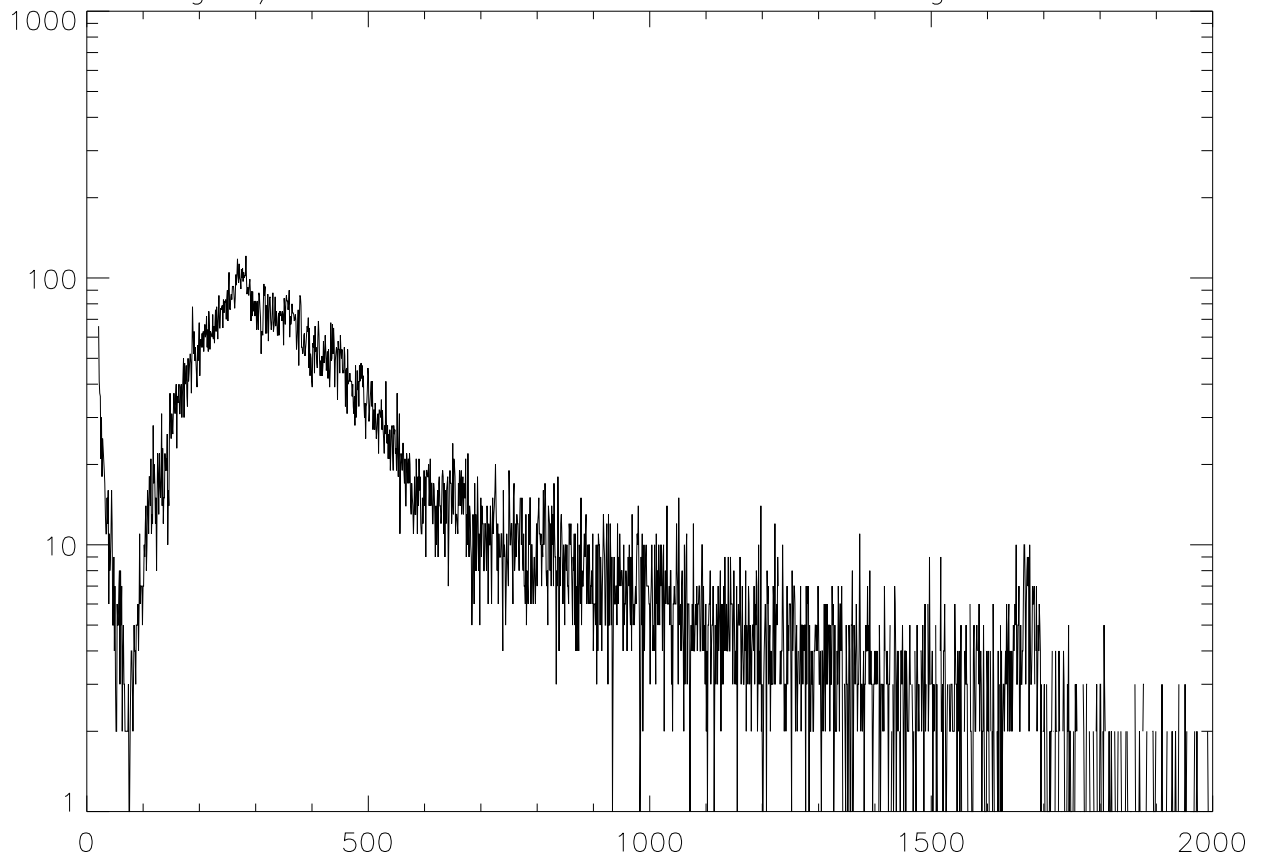
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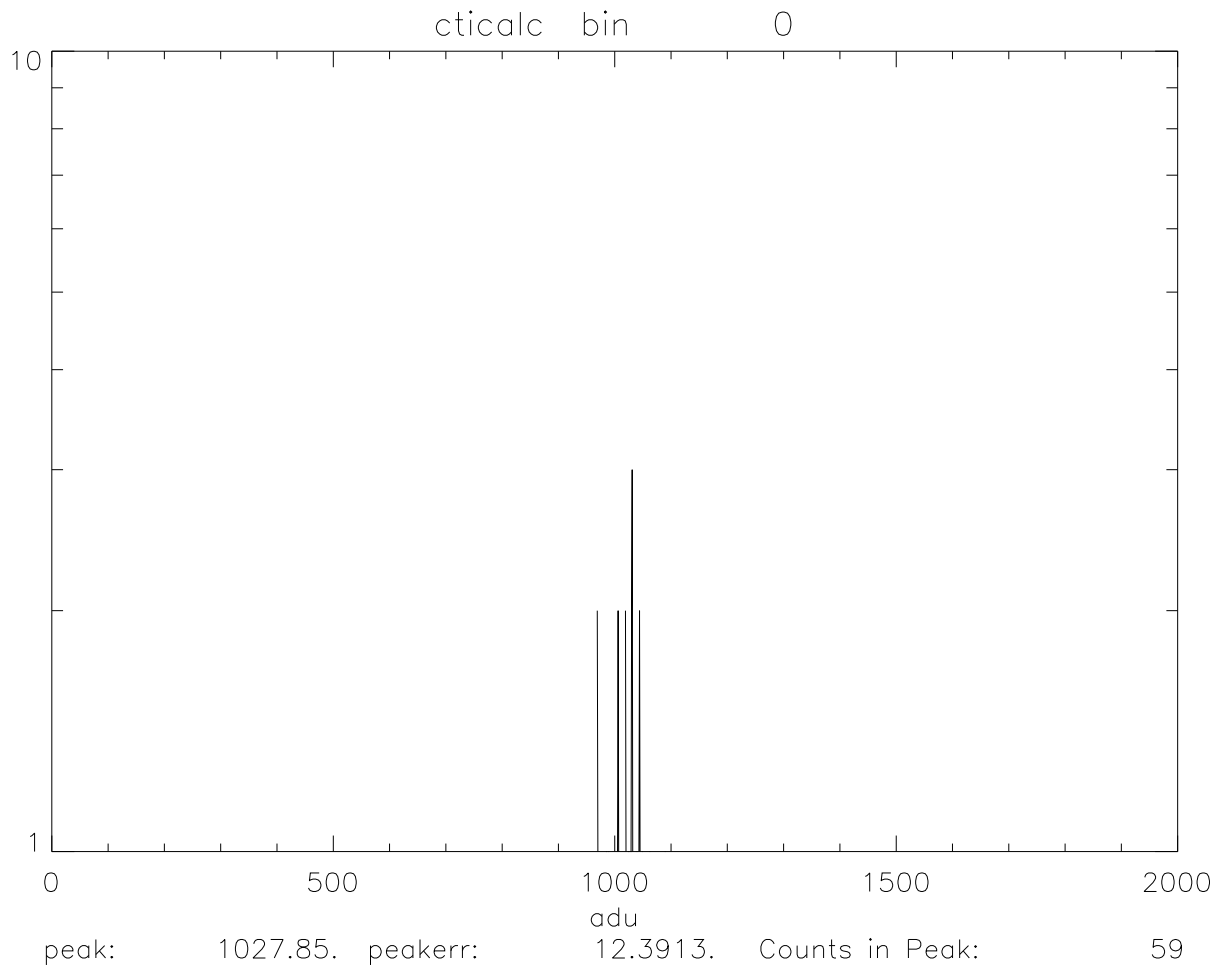




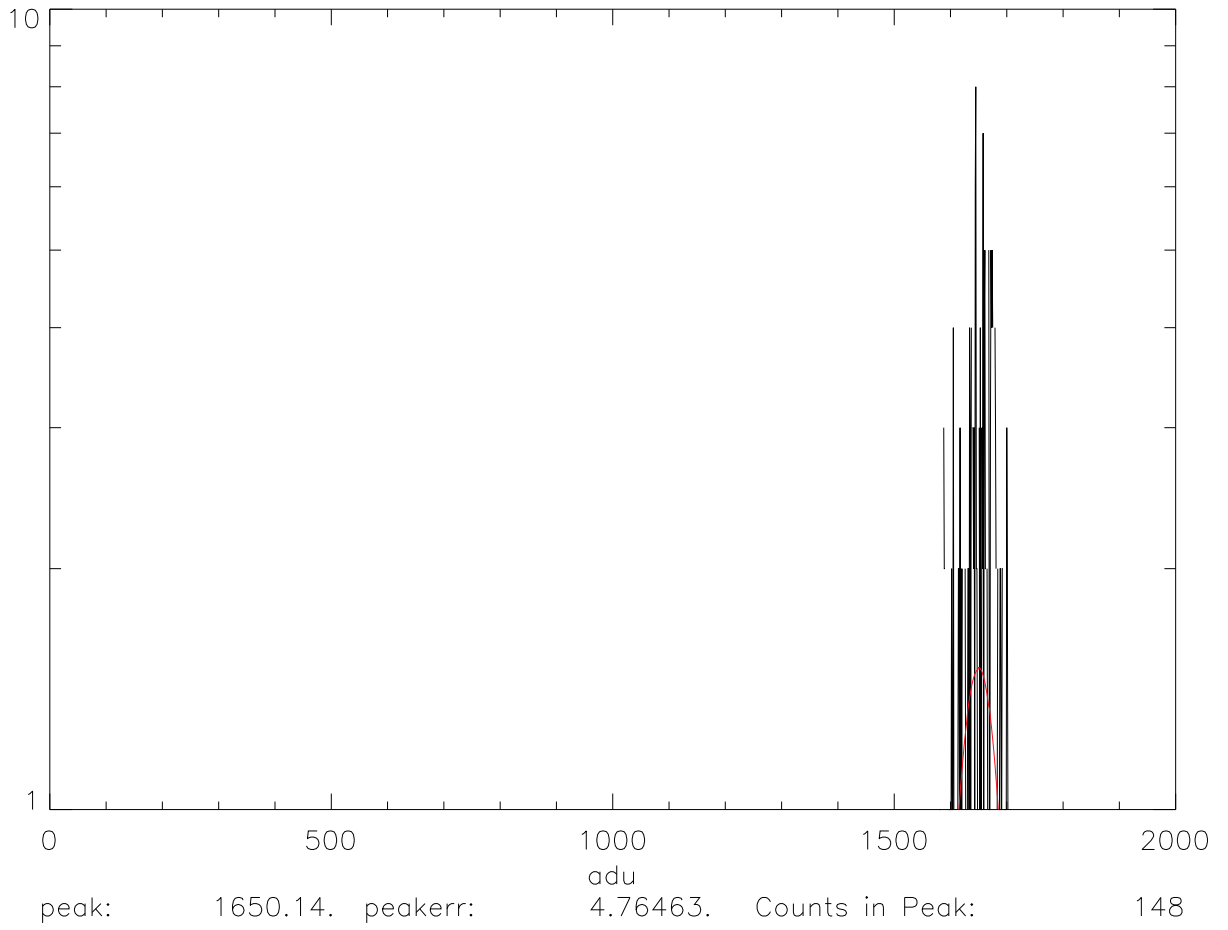


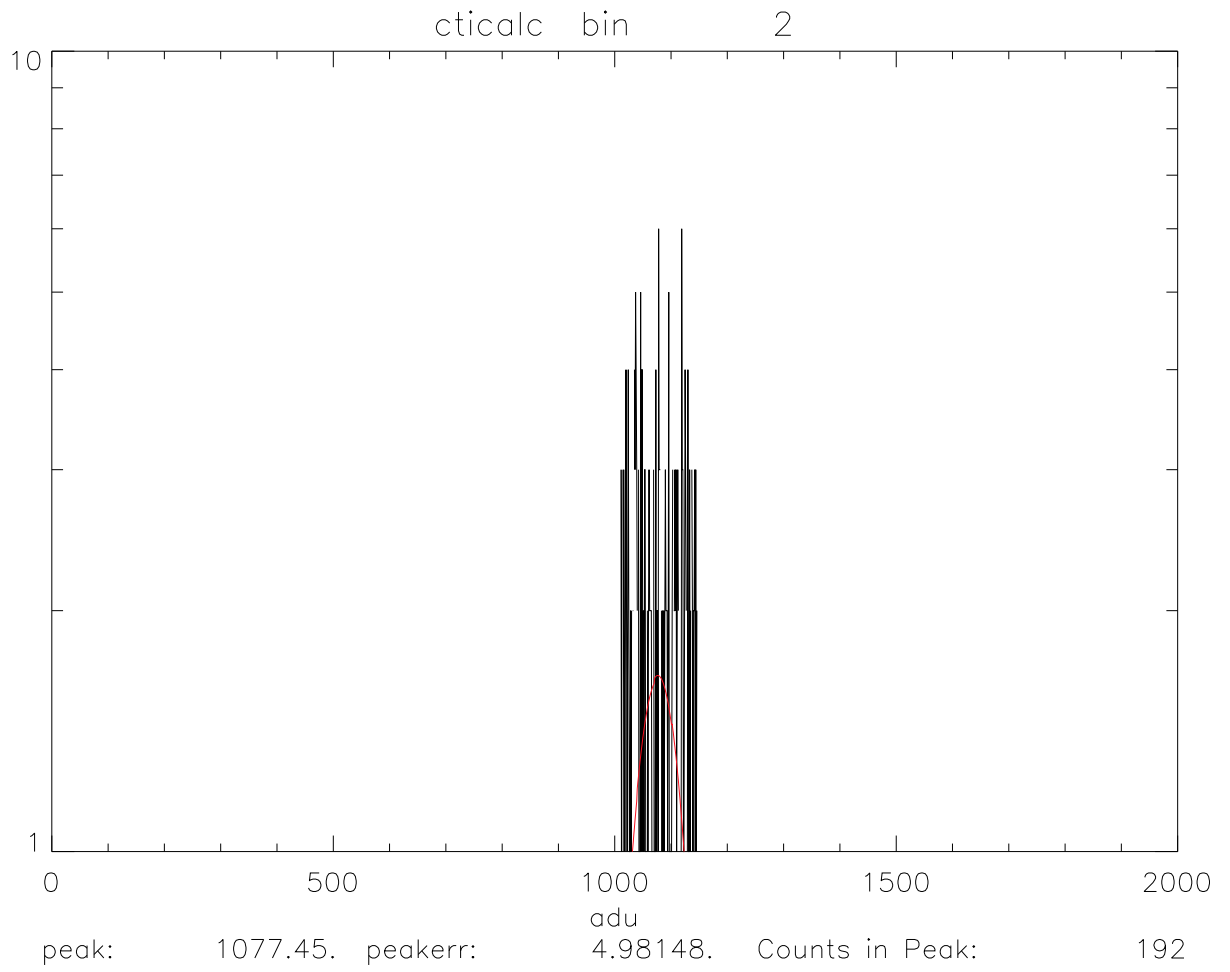


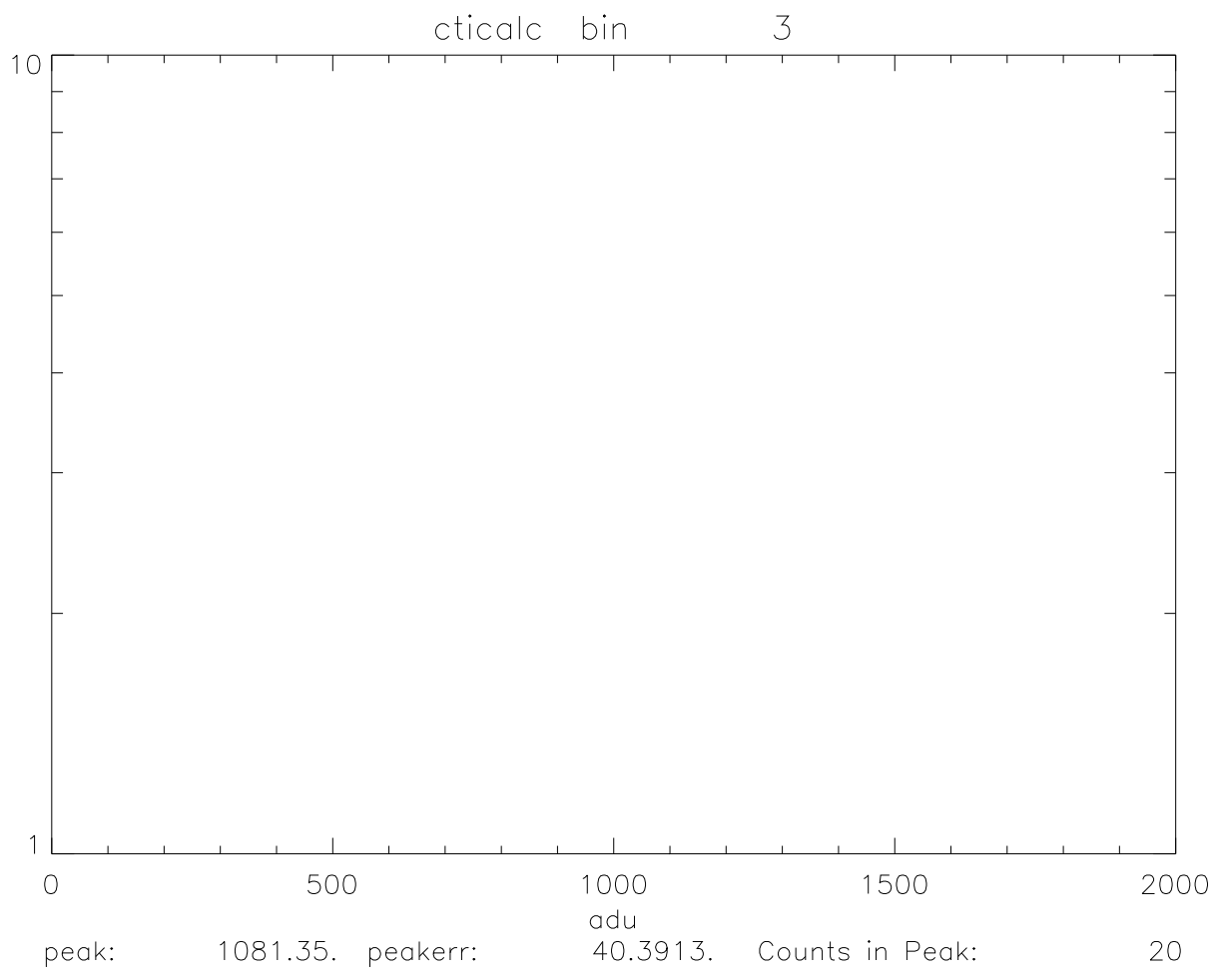


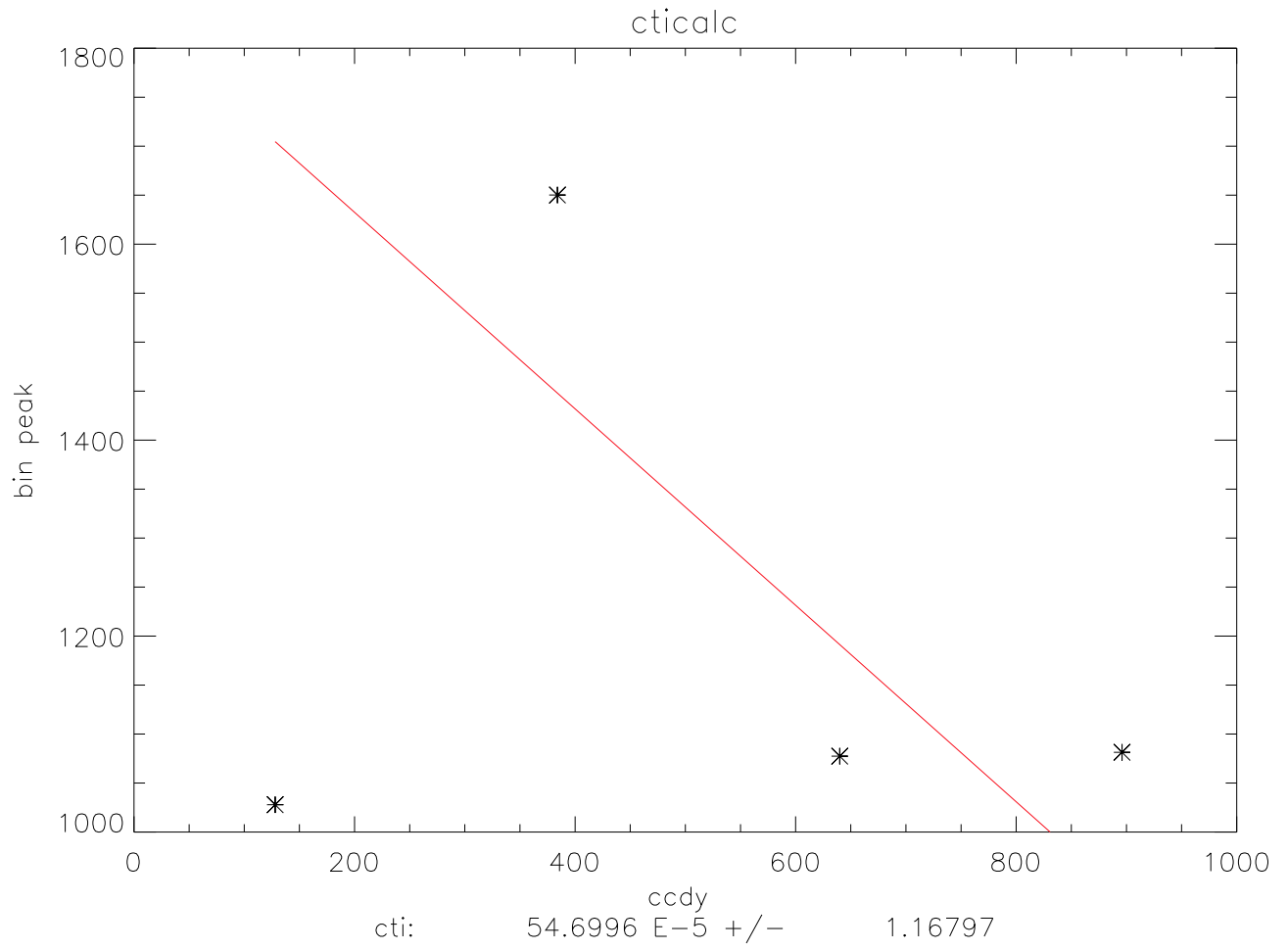


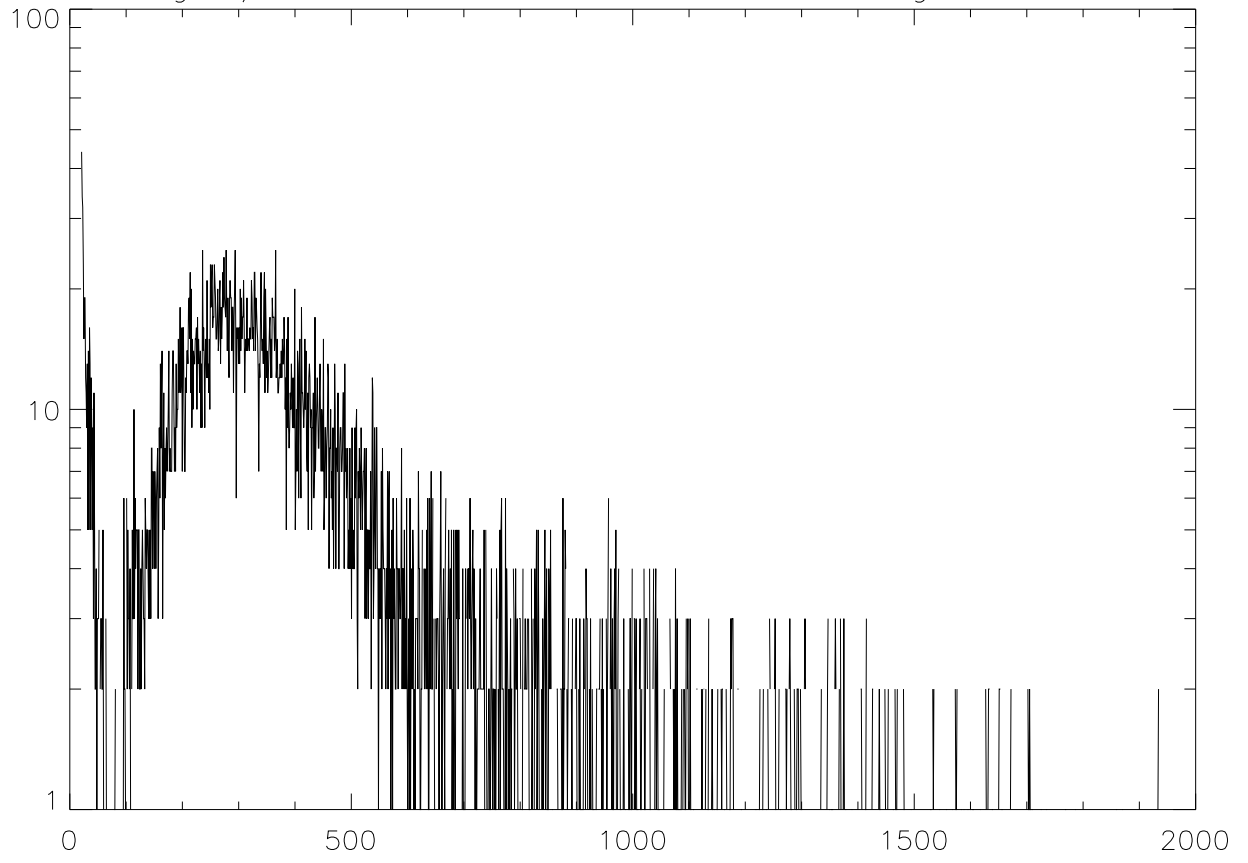
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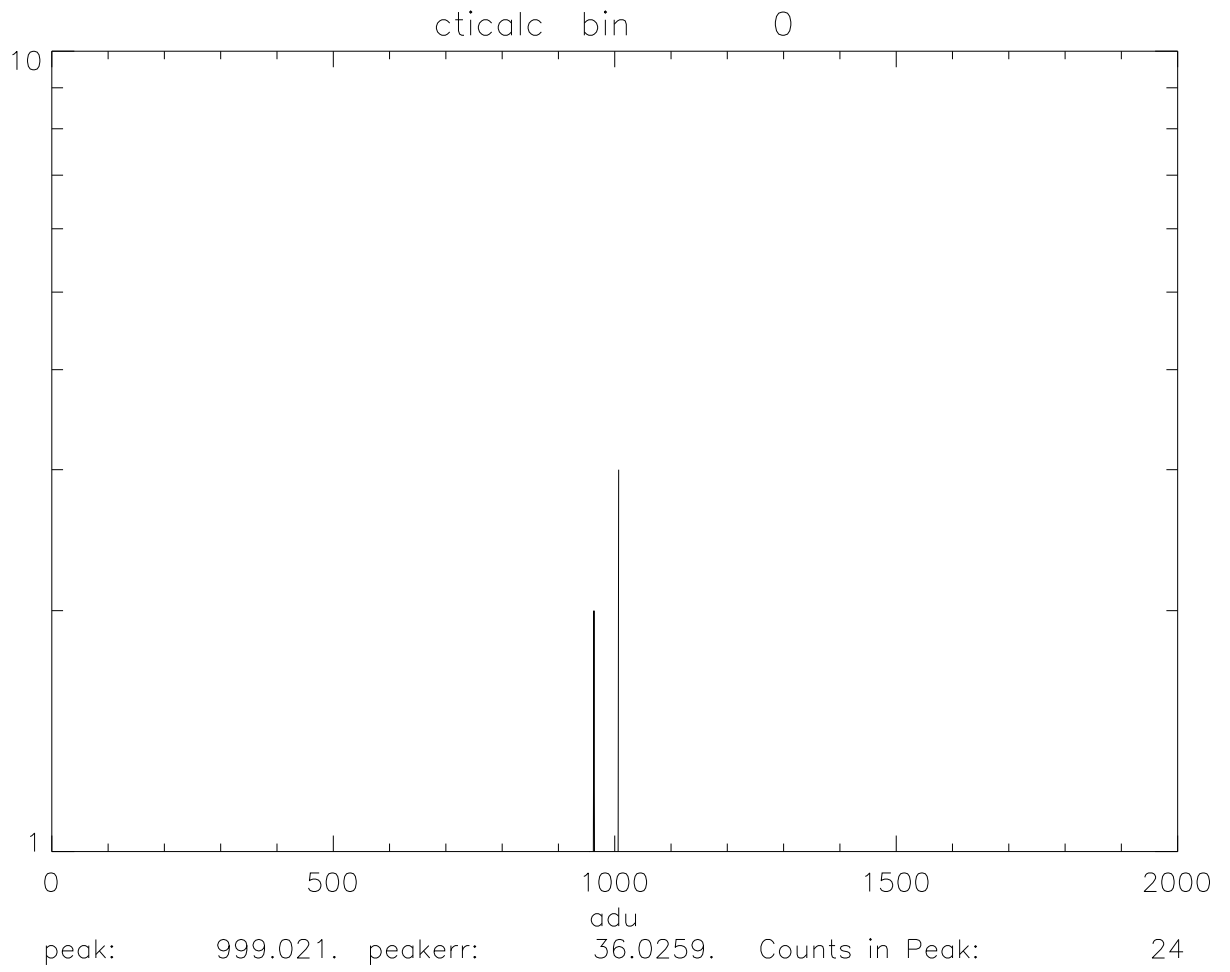


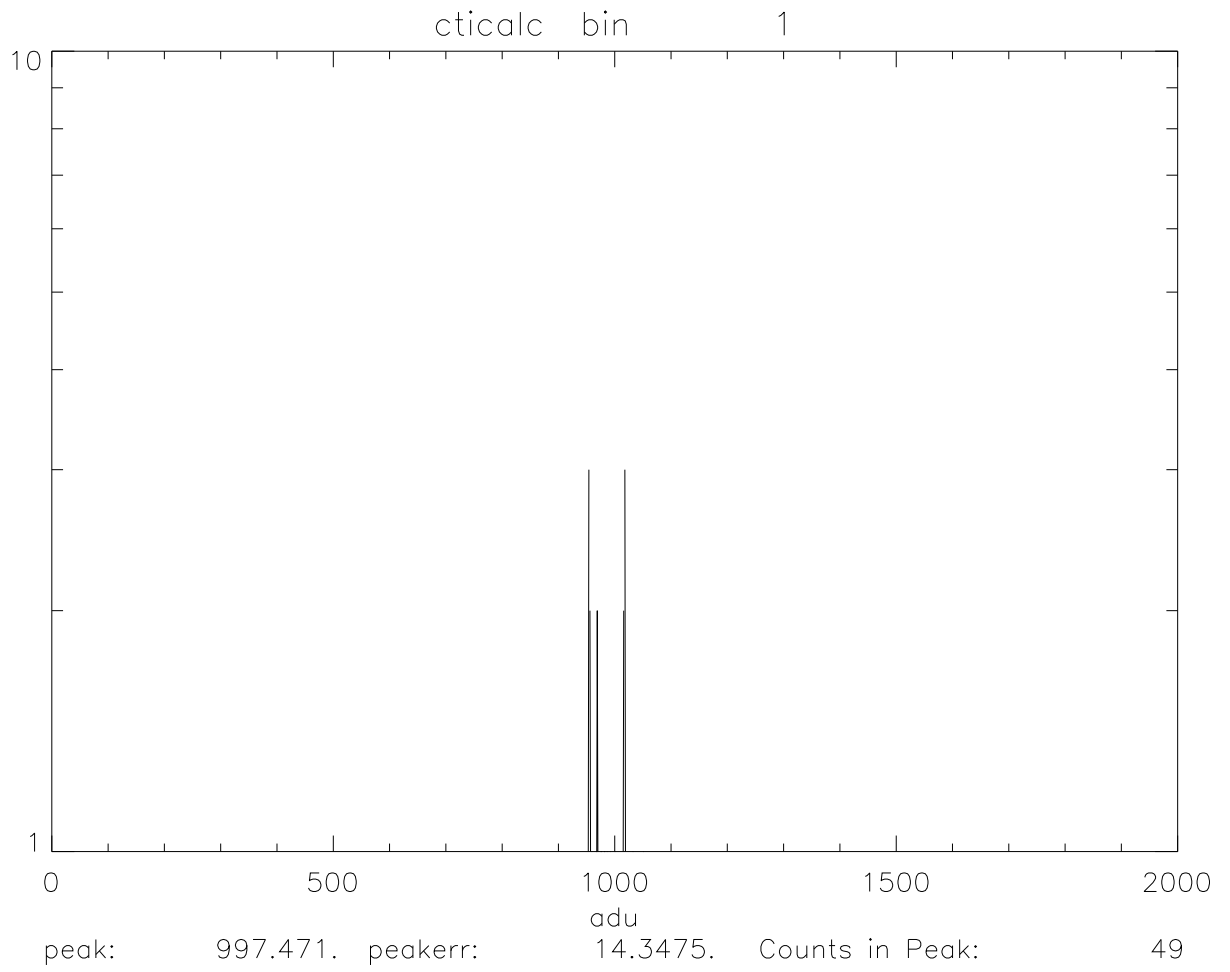


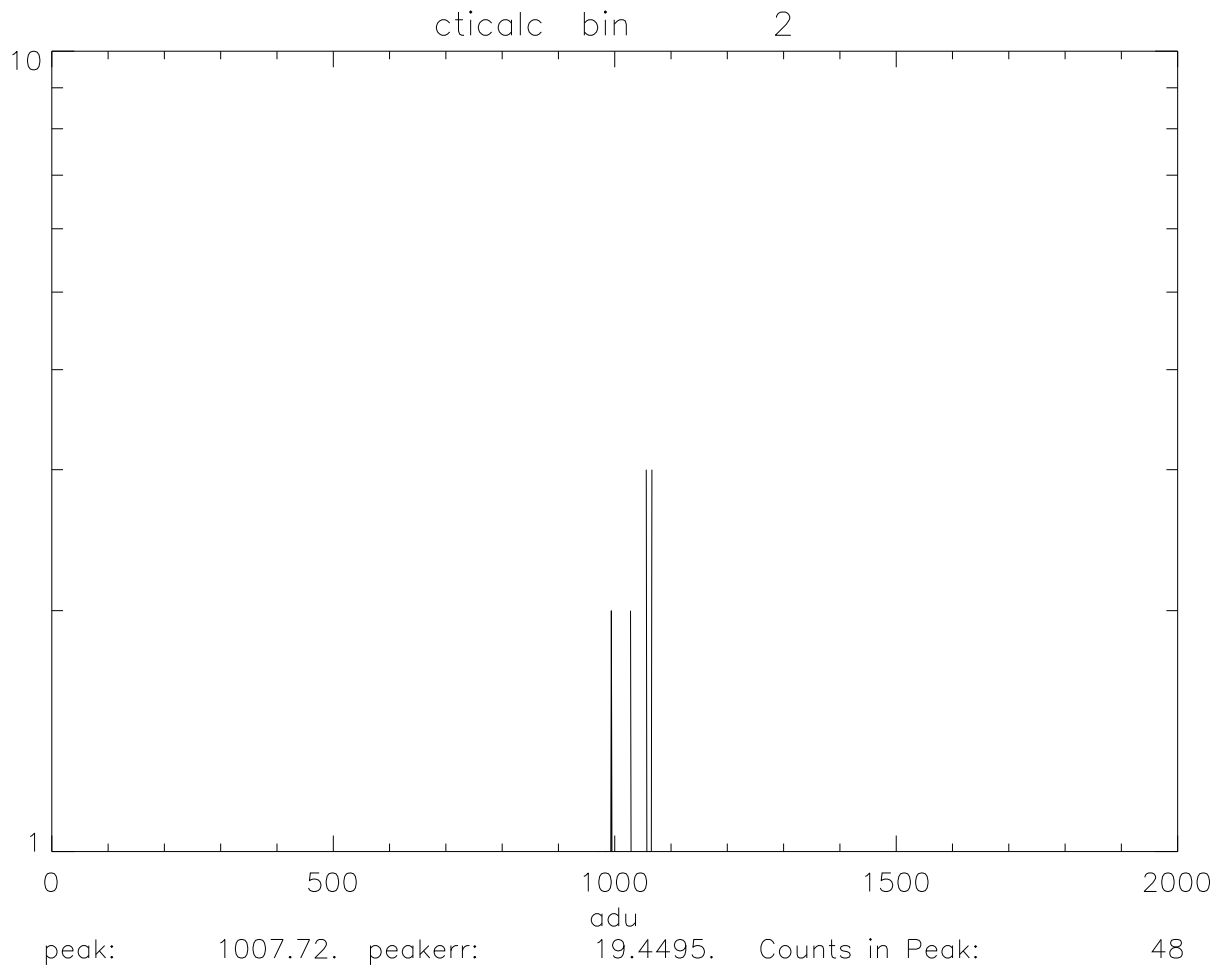


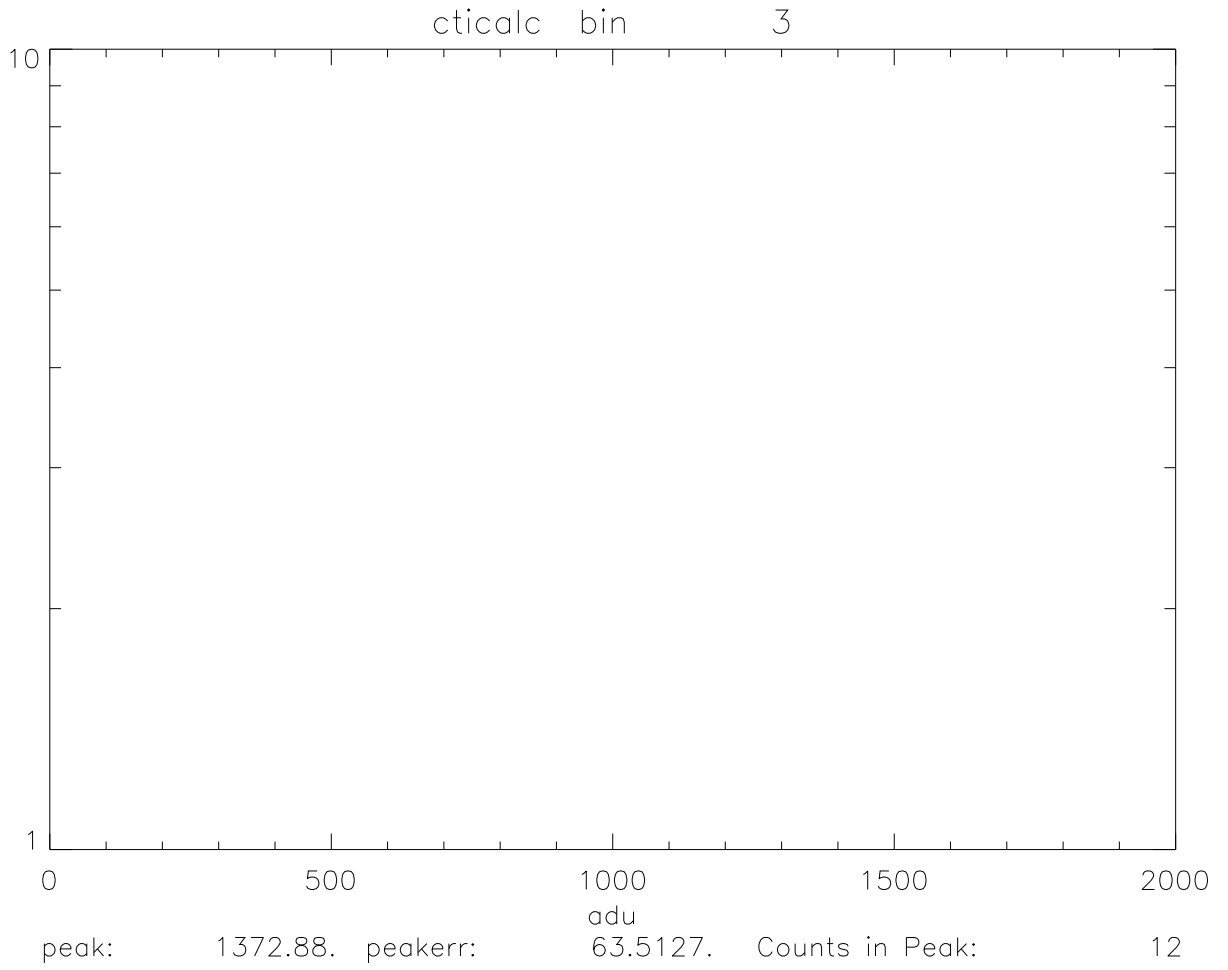




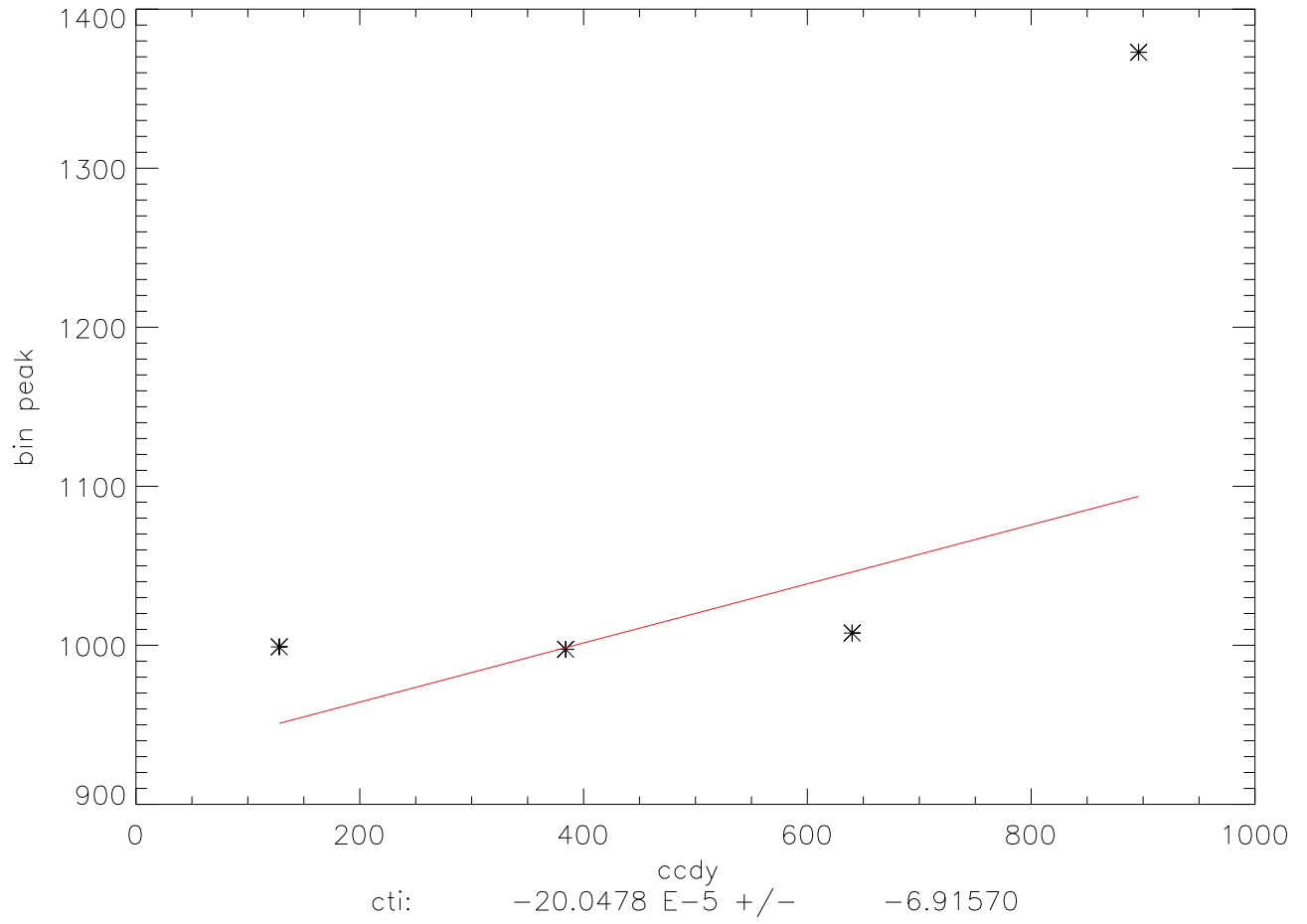






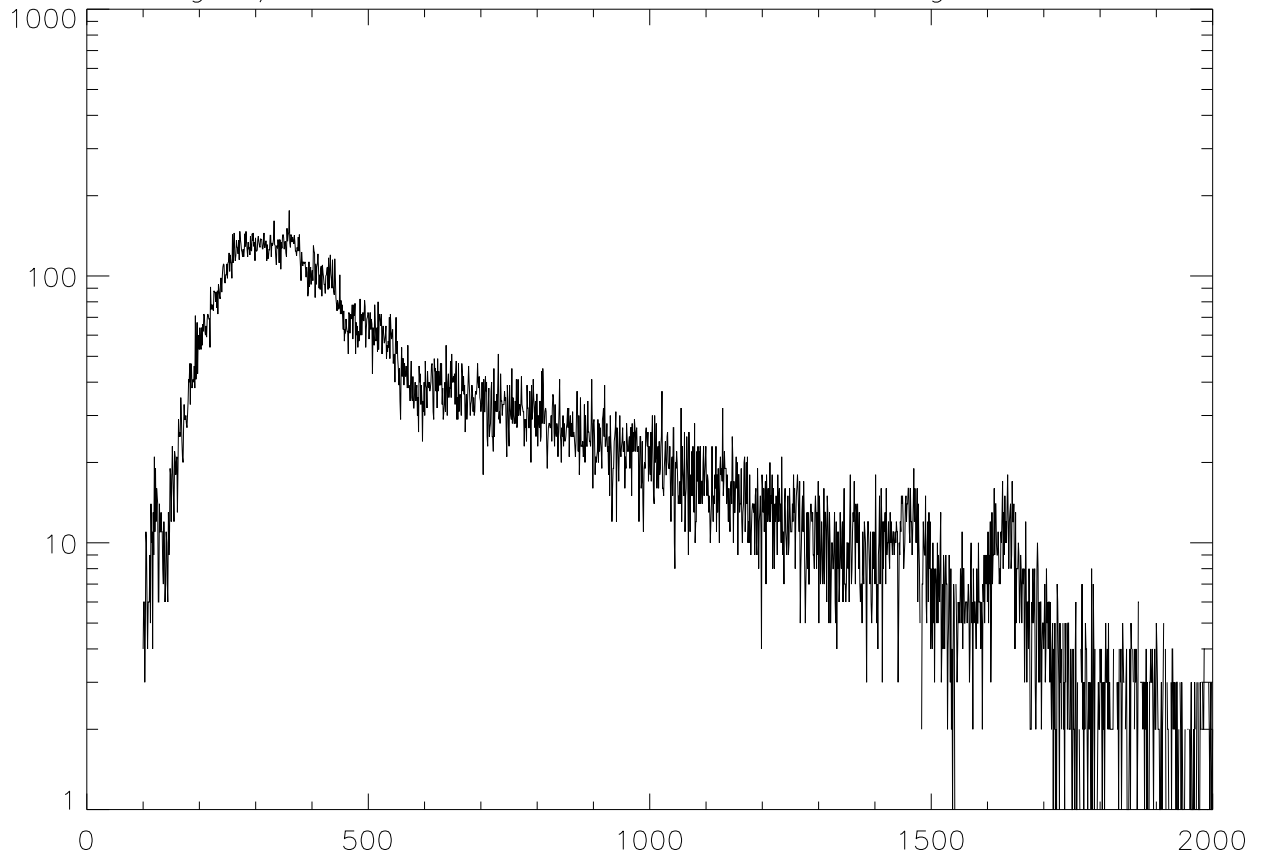


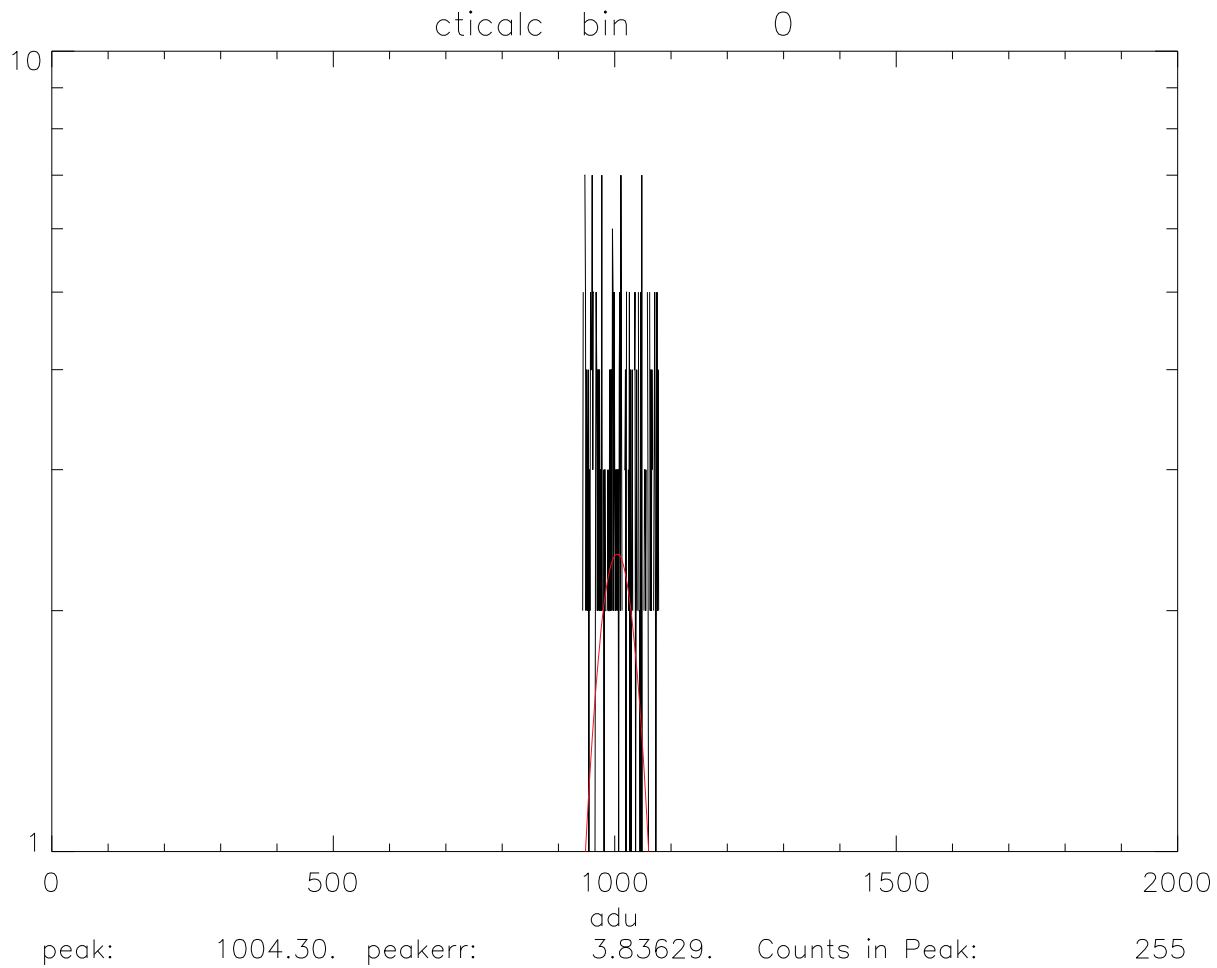
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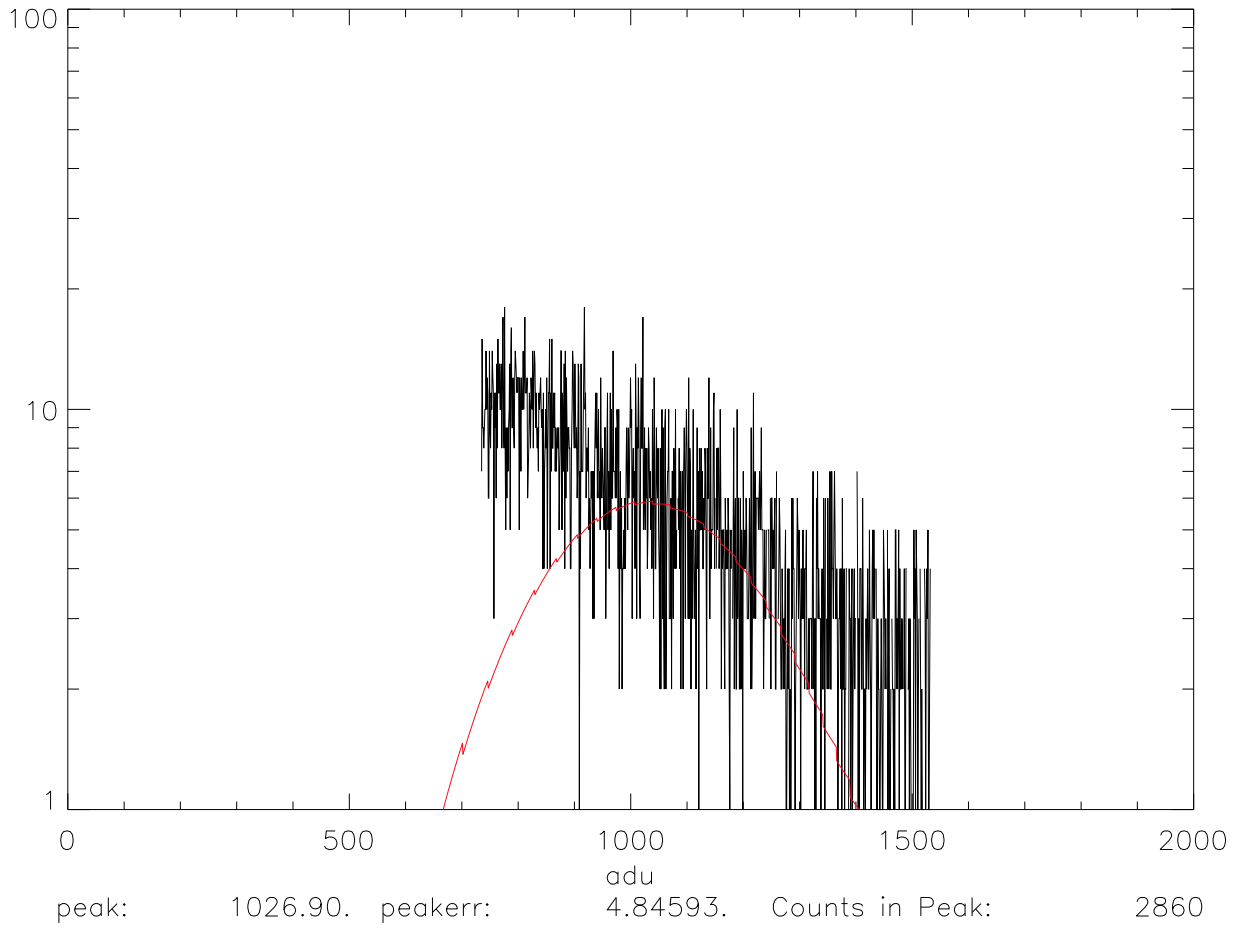
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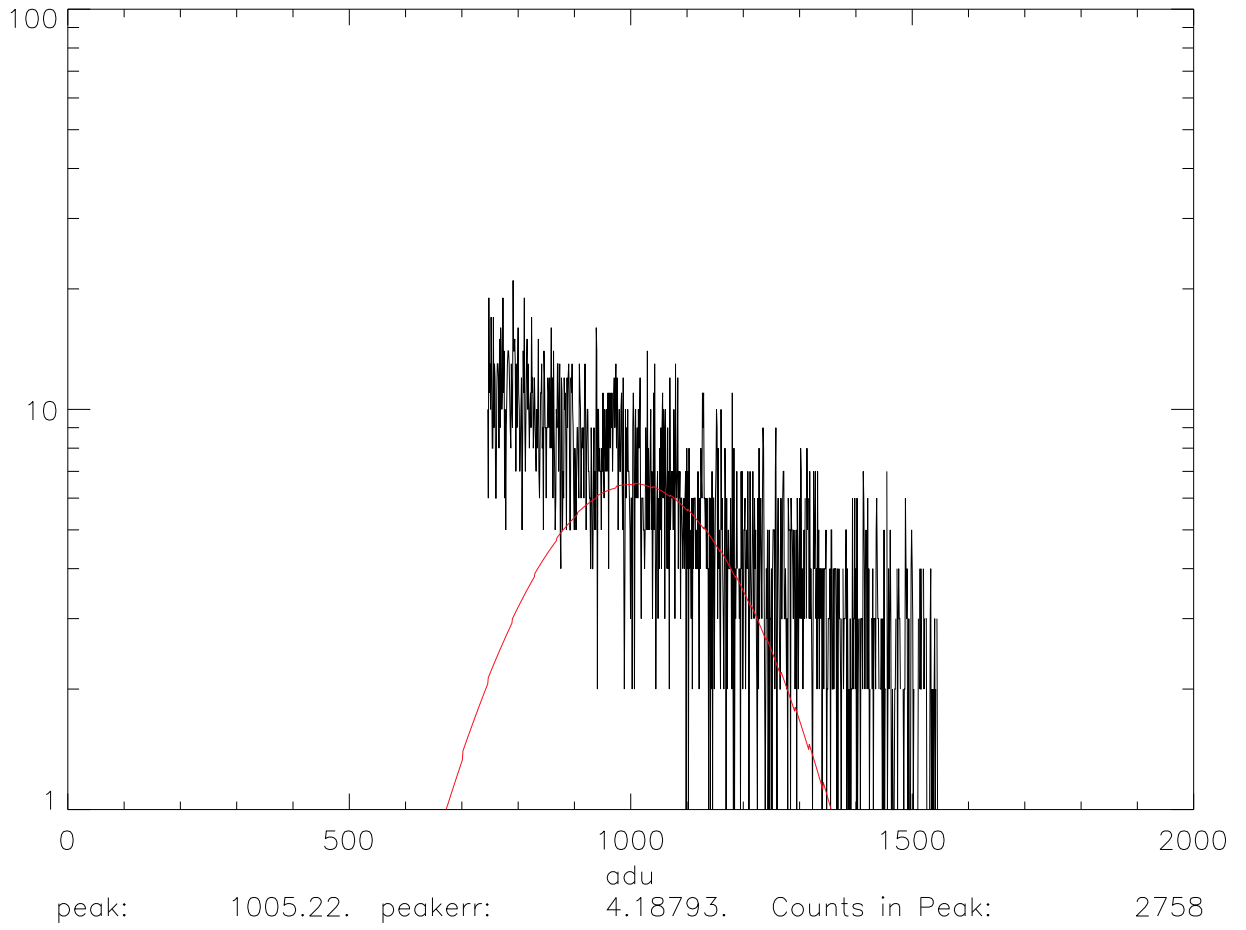




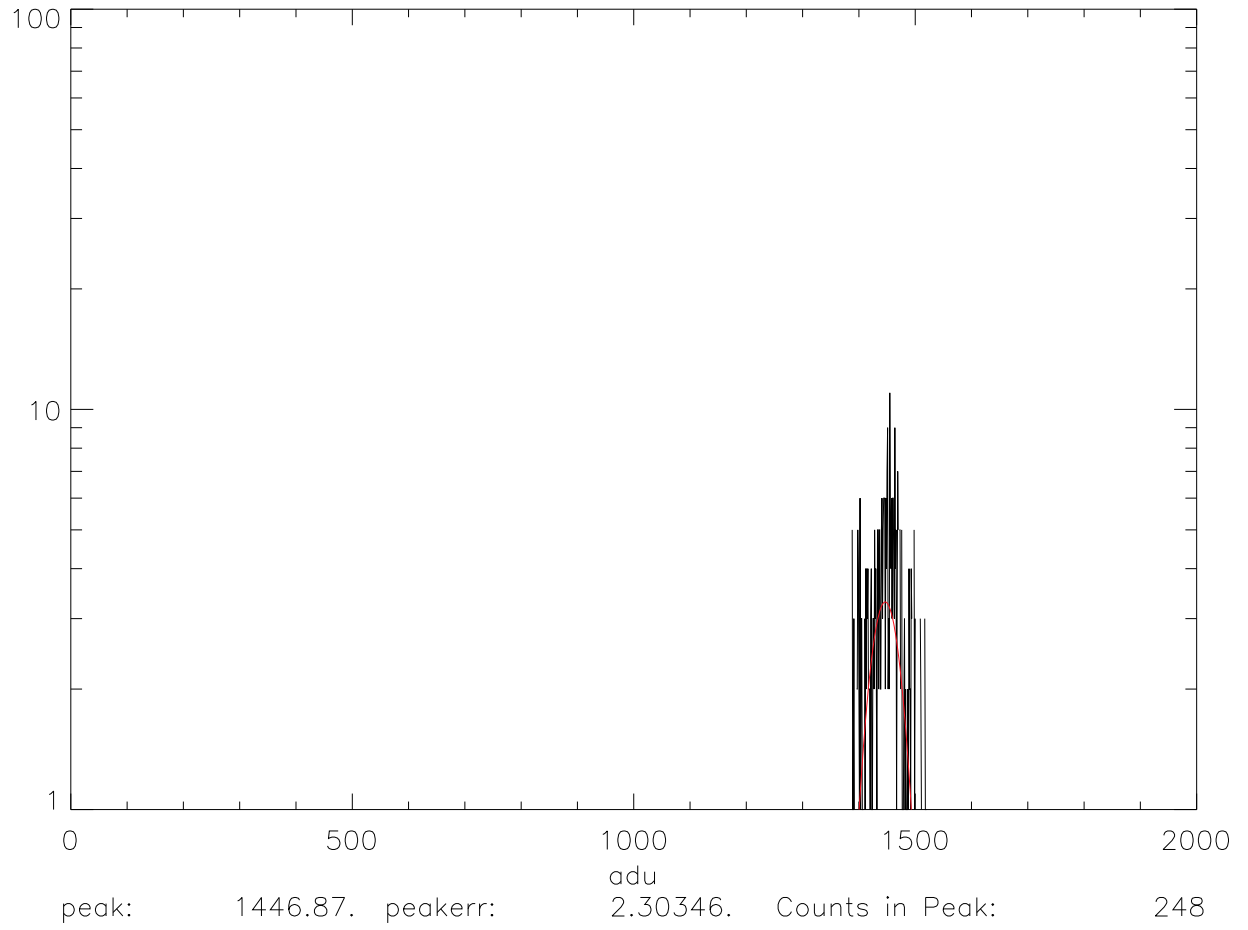
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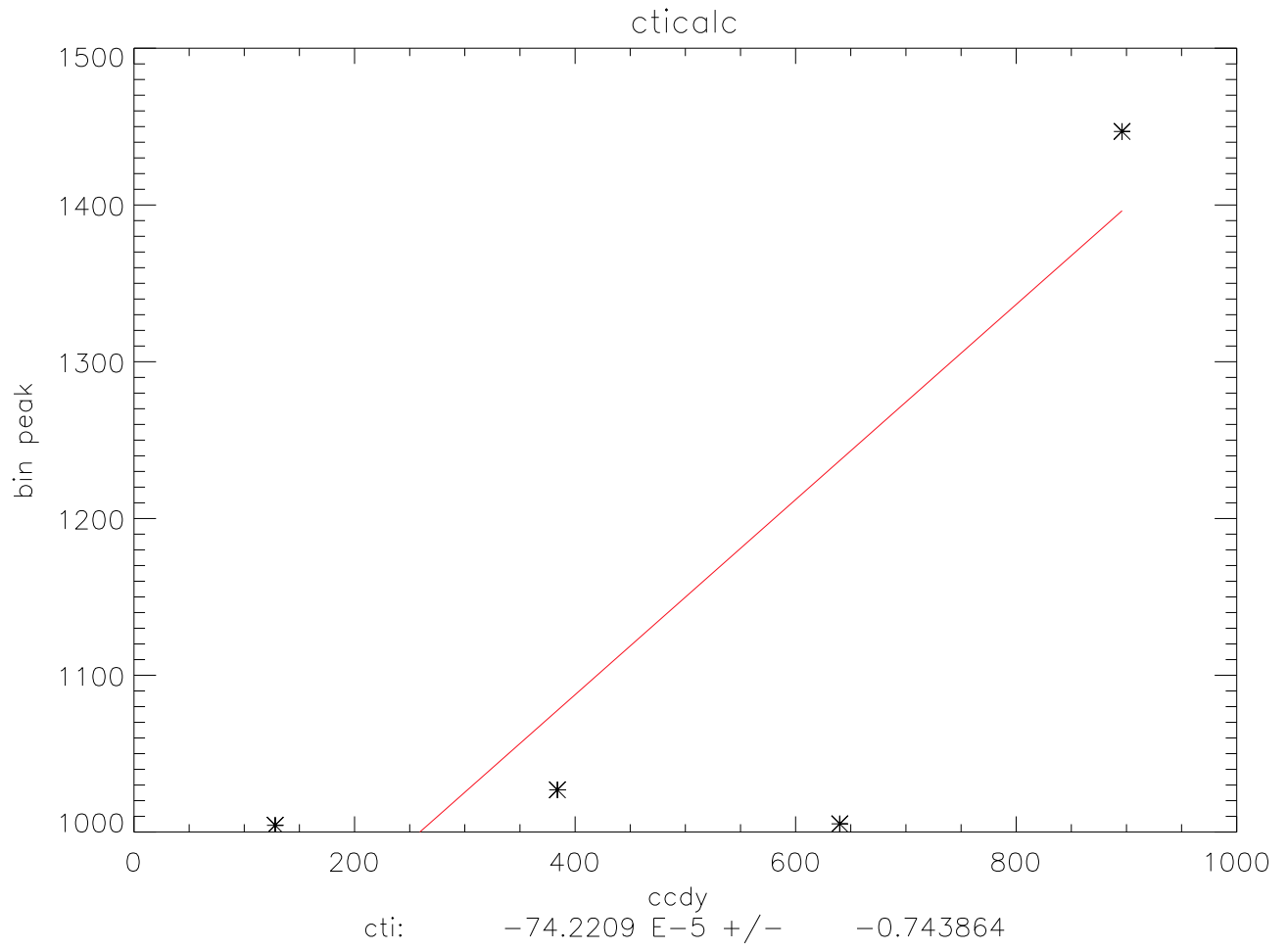


cticalc bin 2



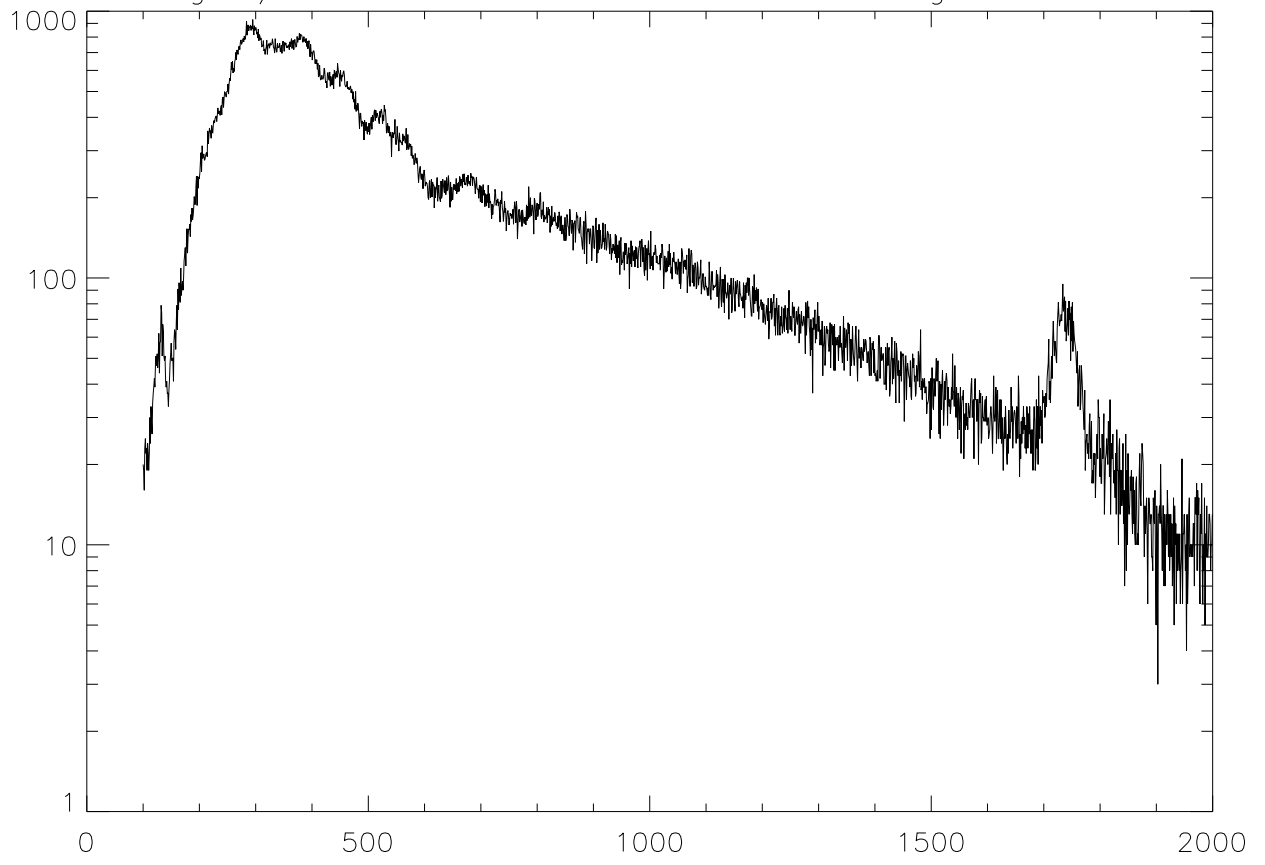
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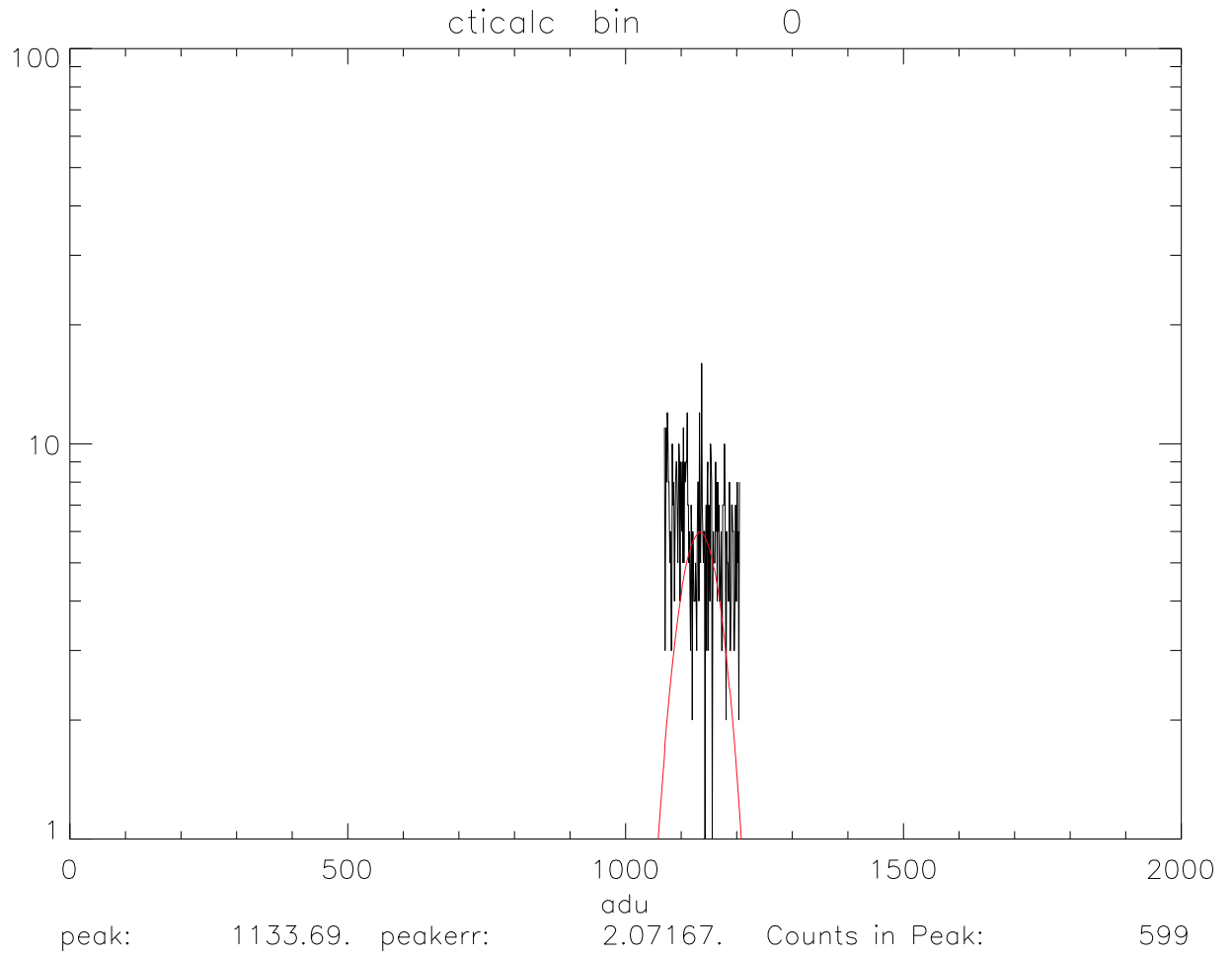


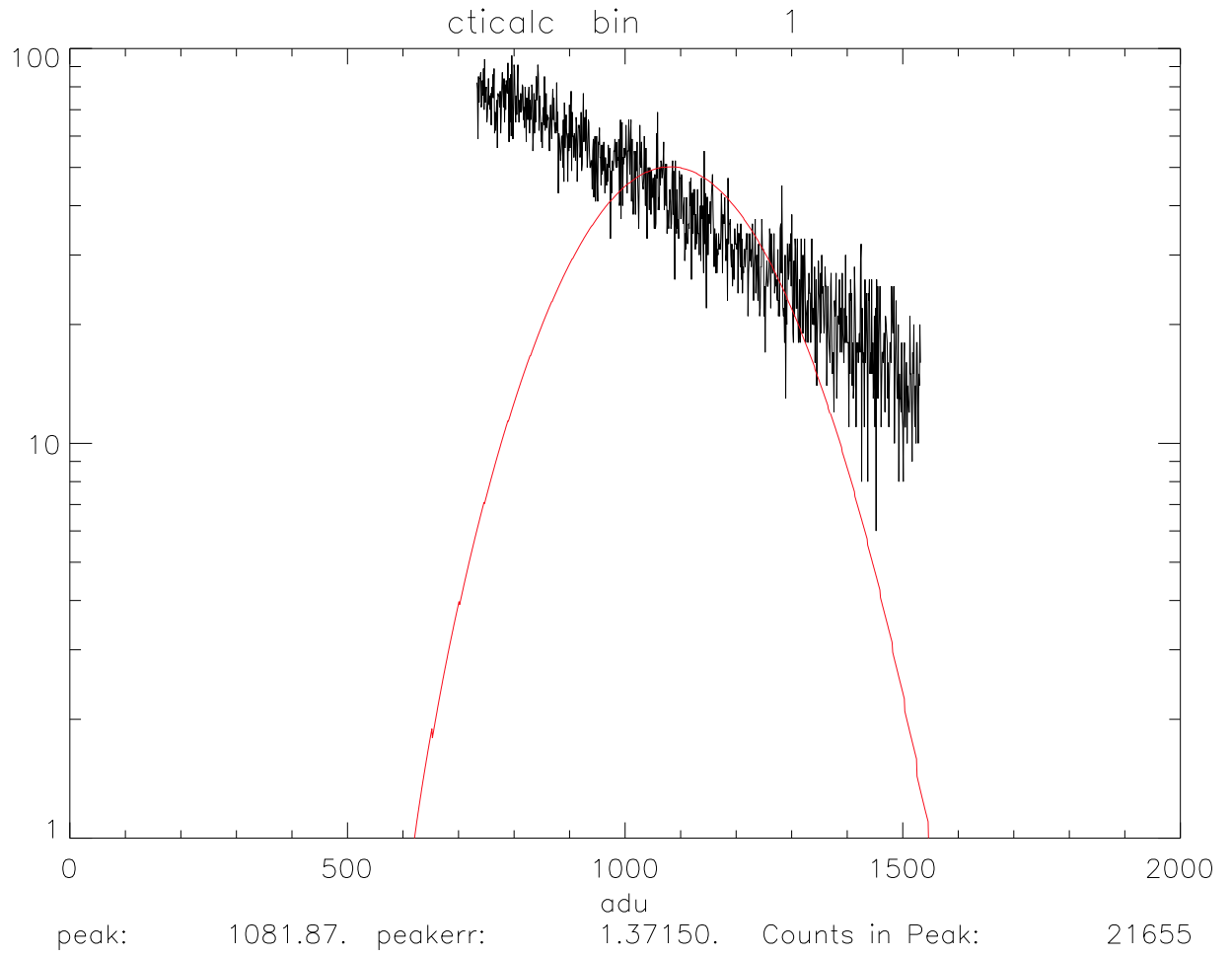


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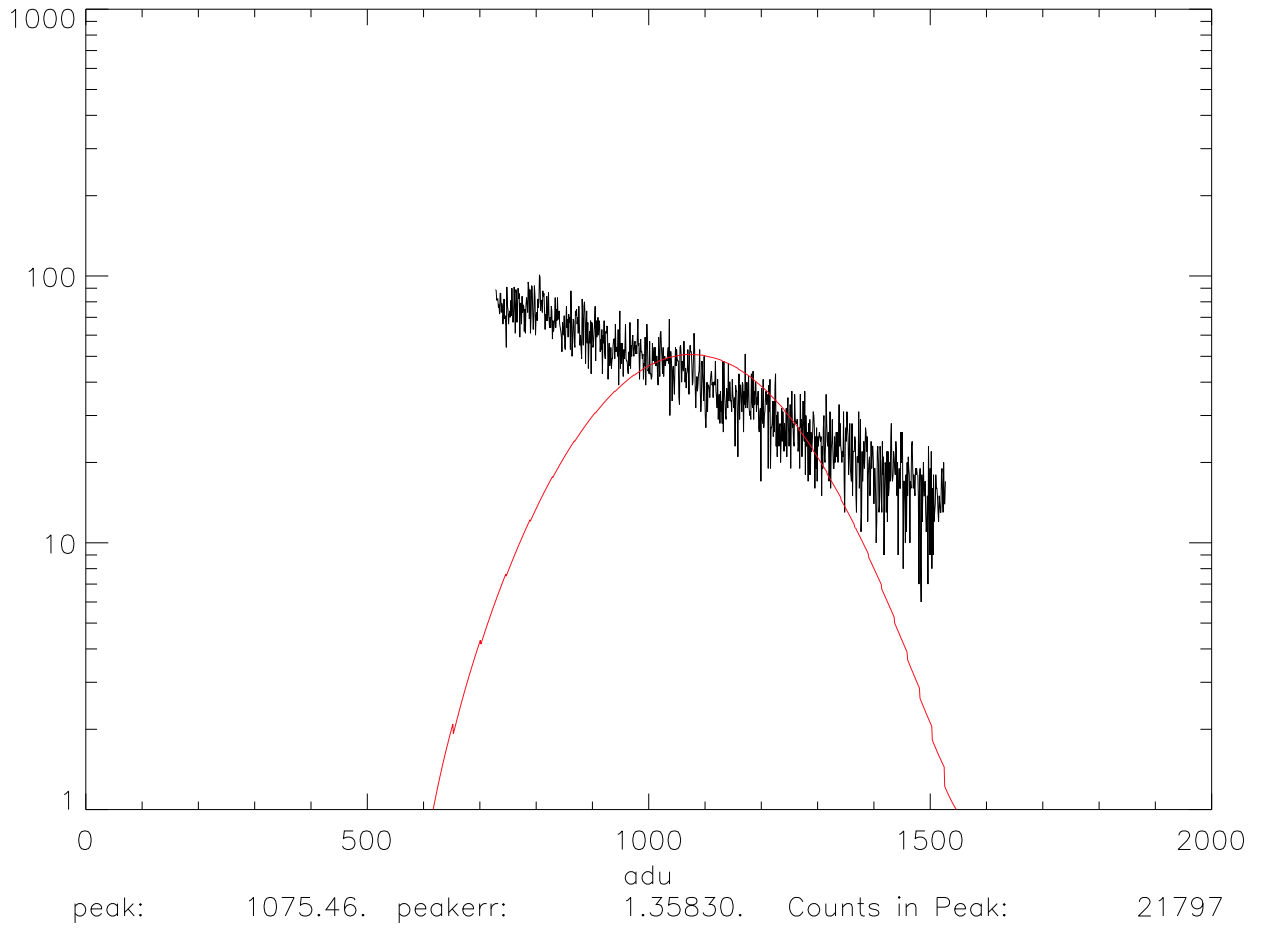
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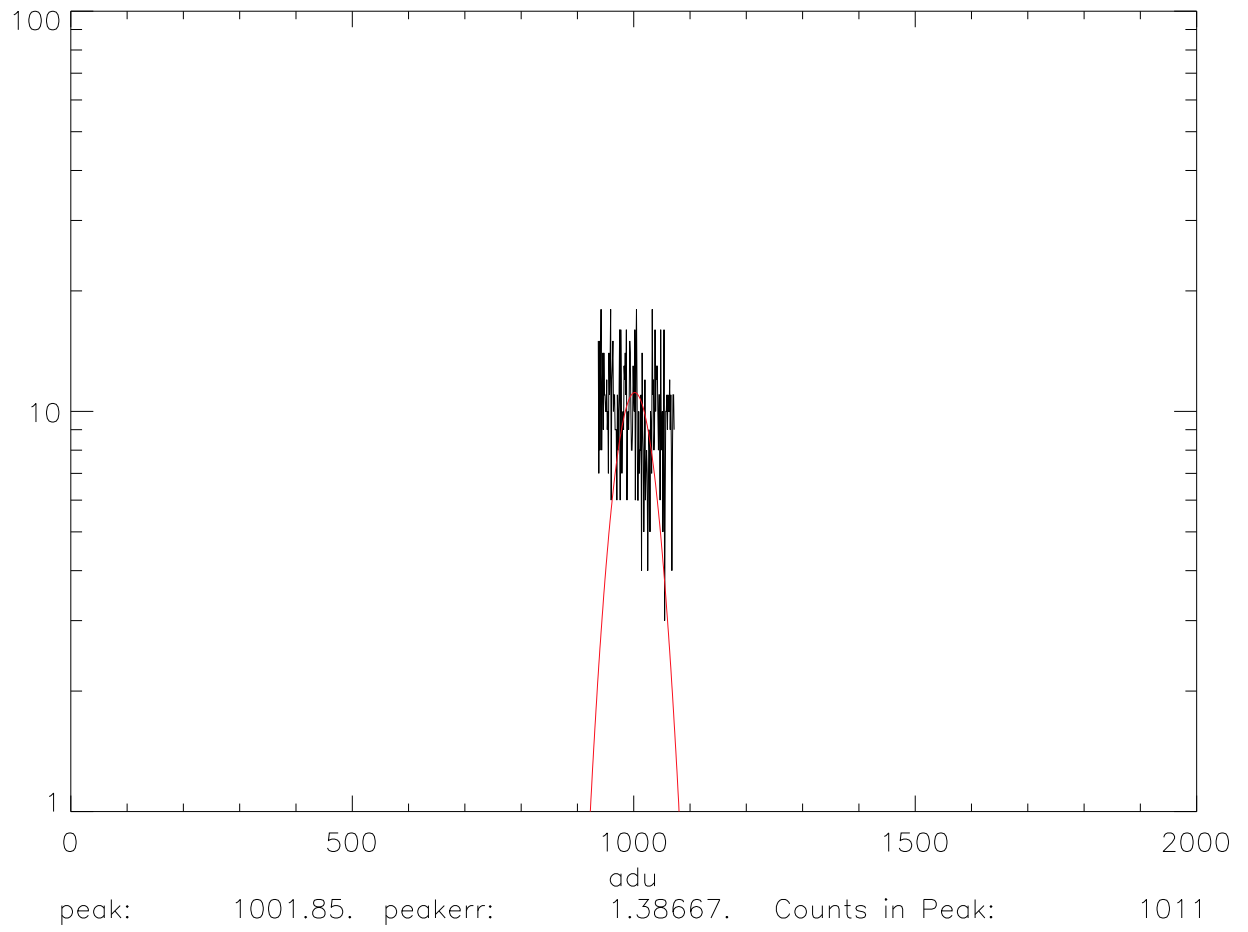


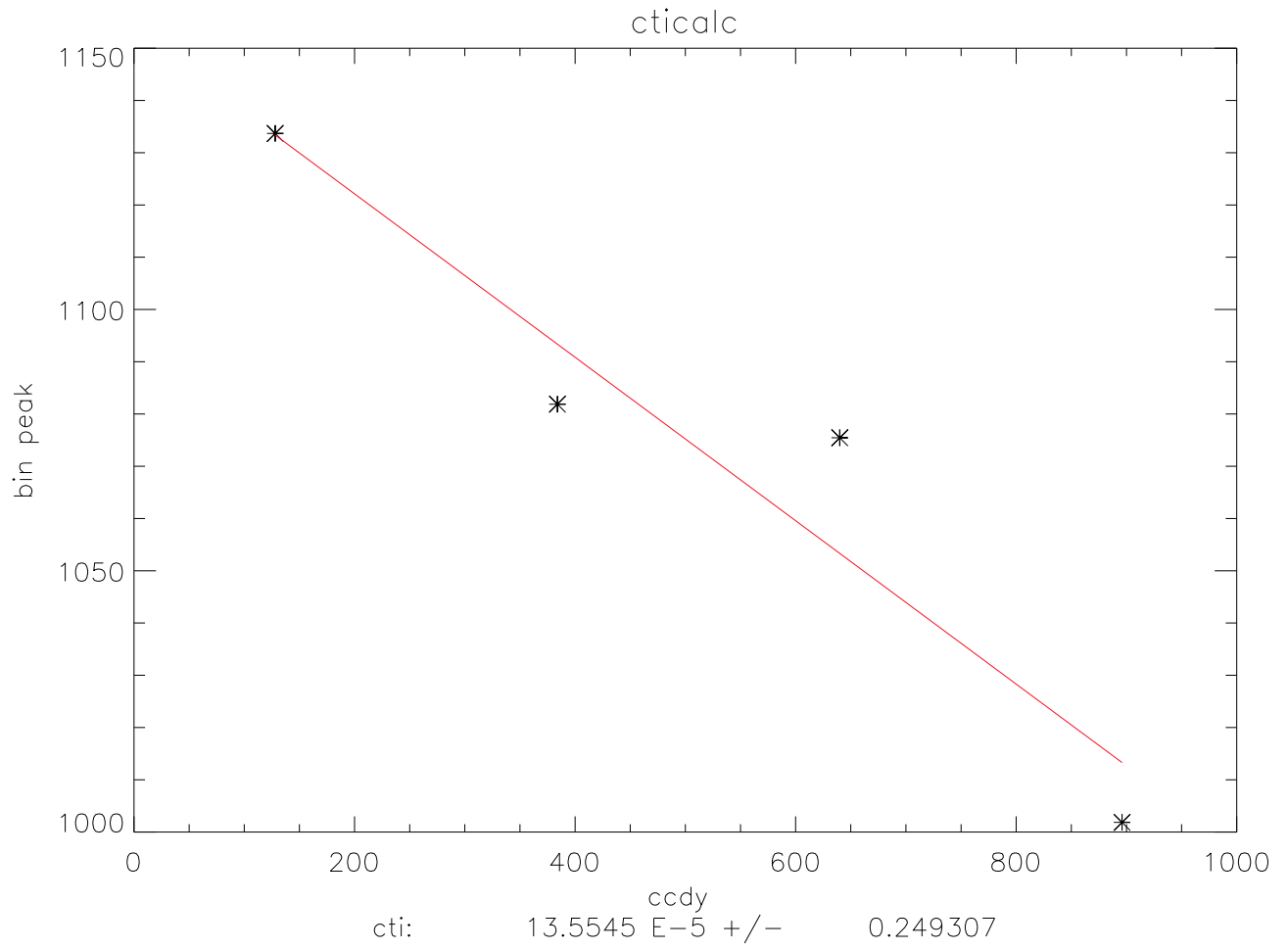


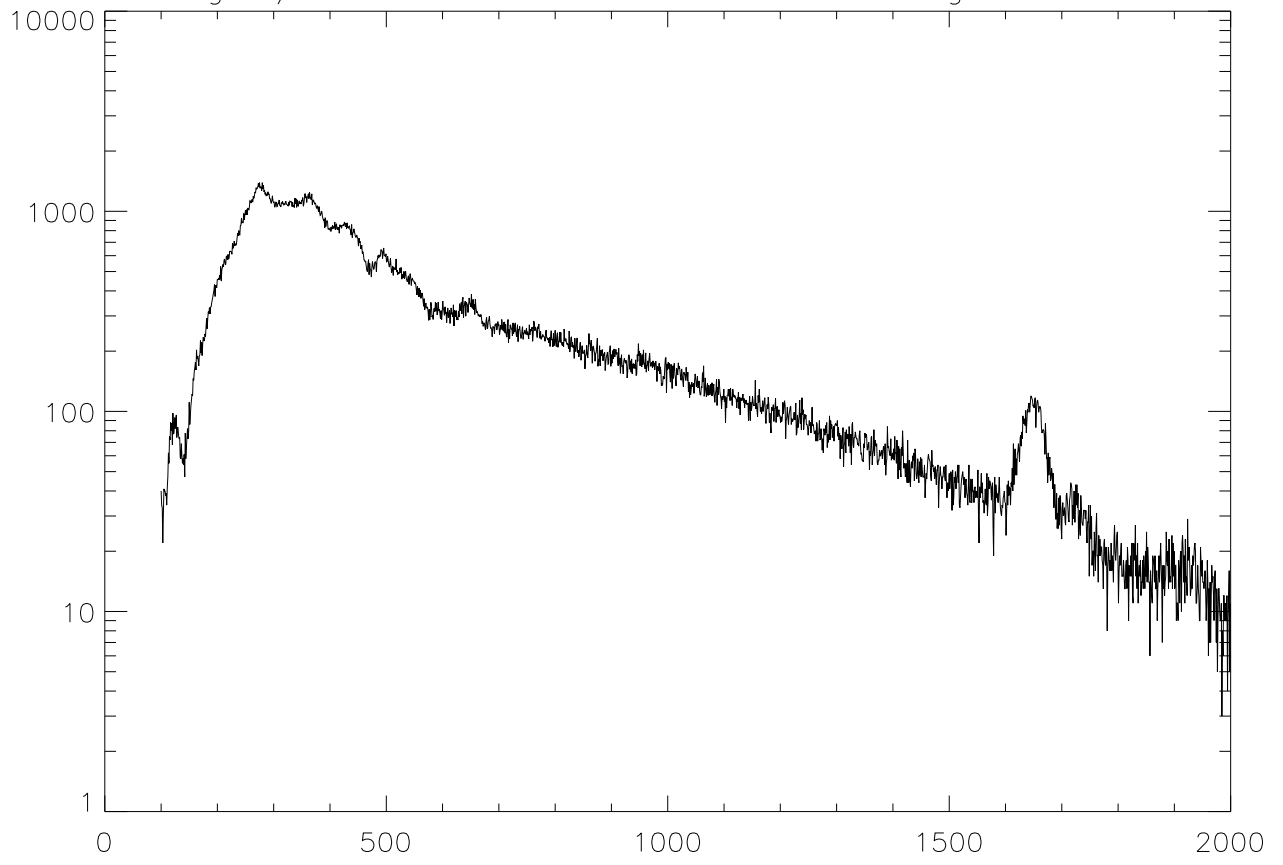
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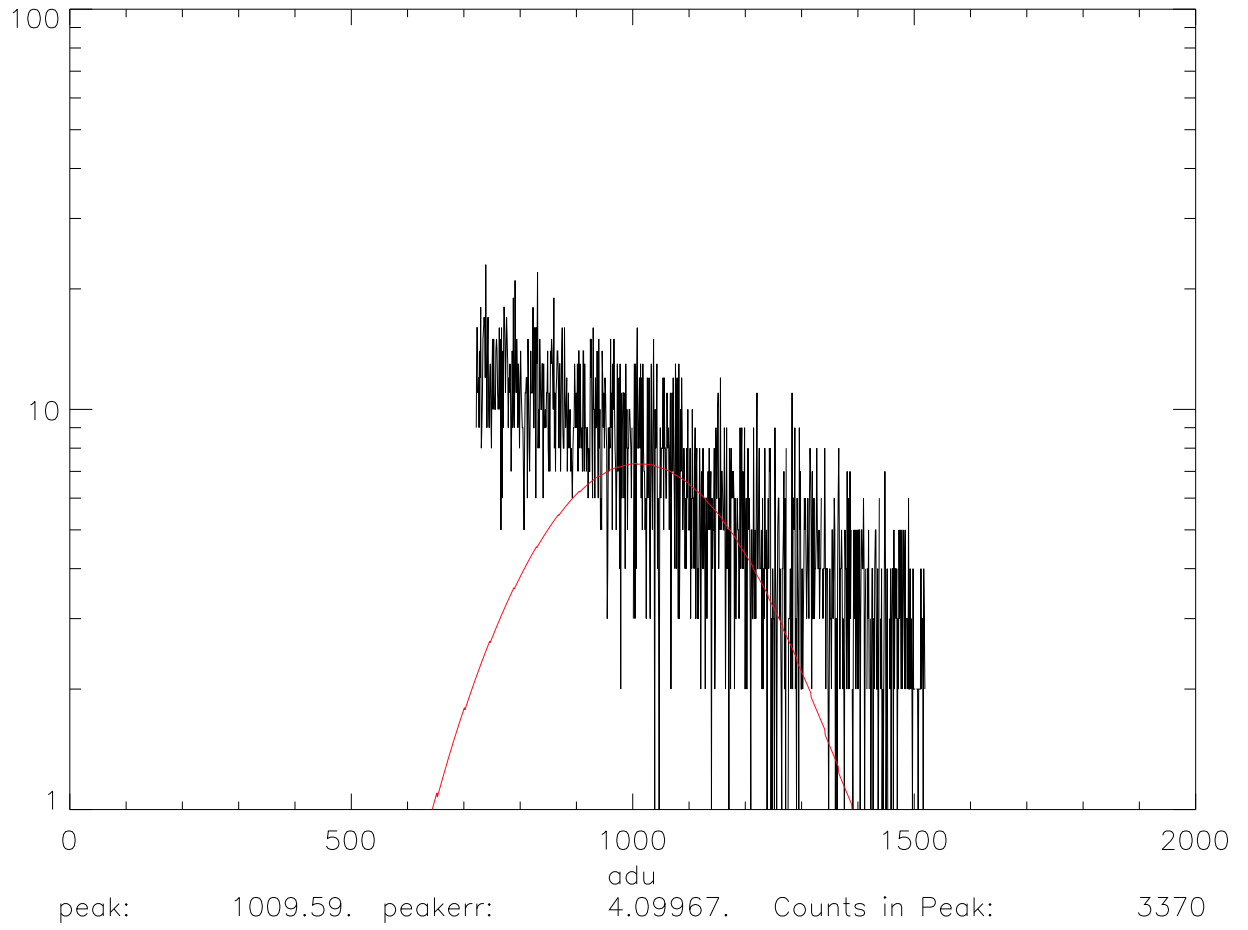
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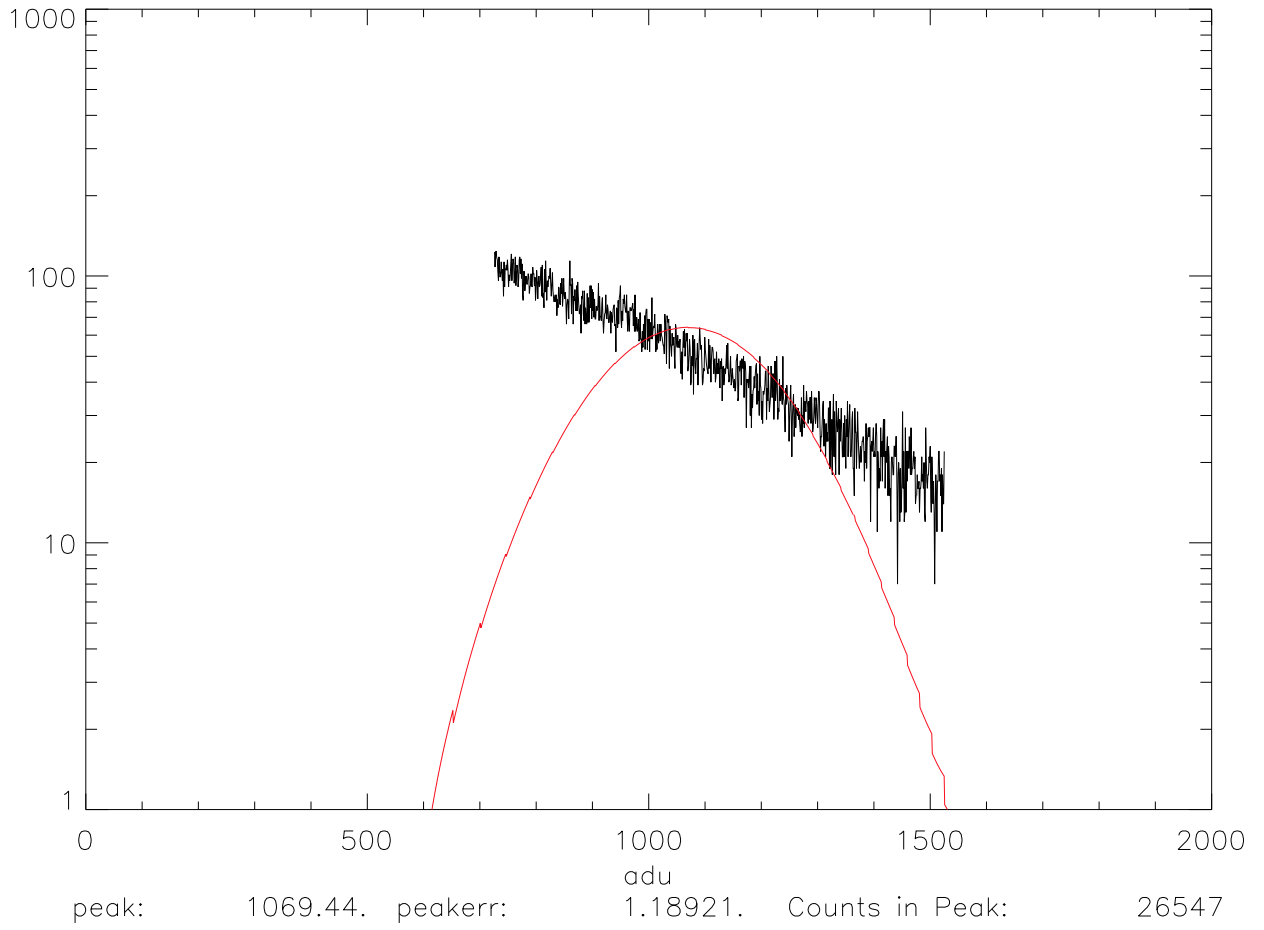




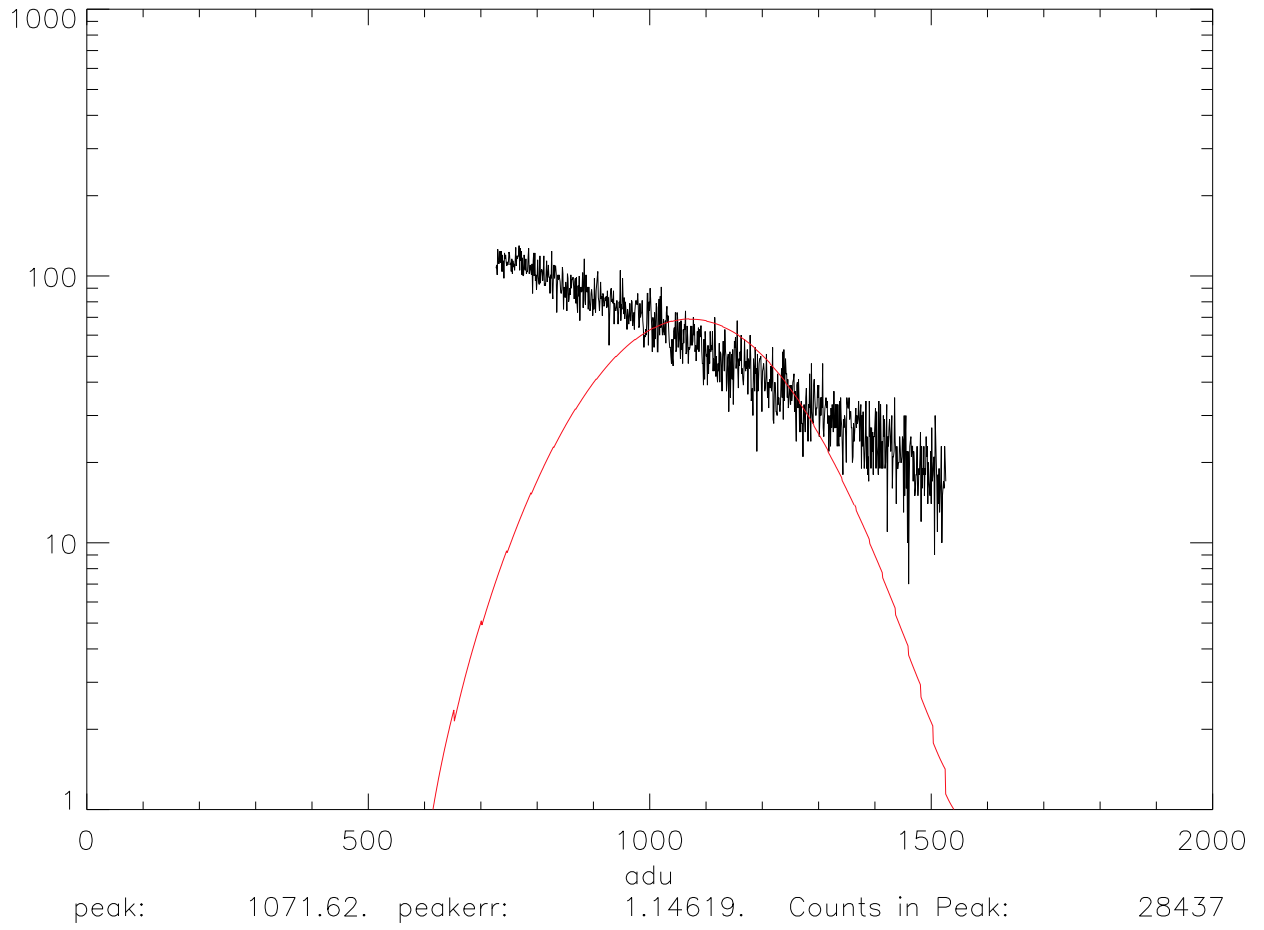
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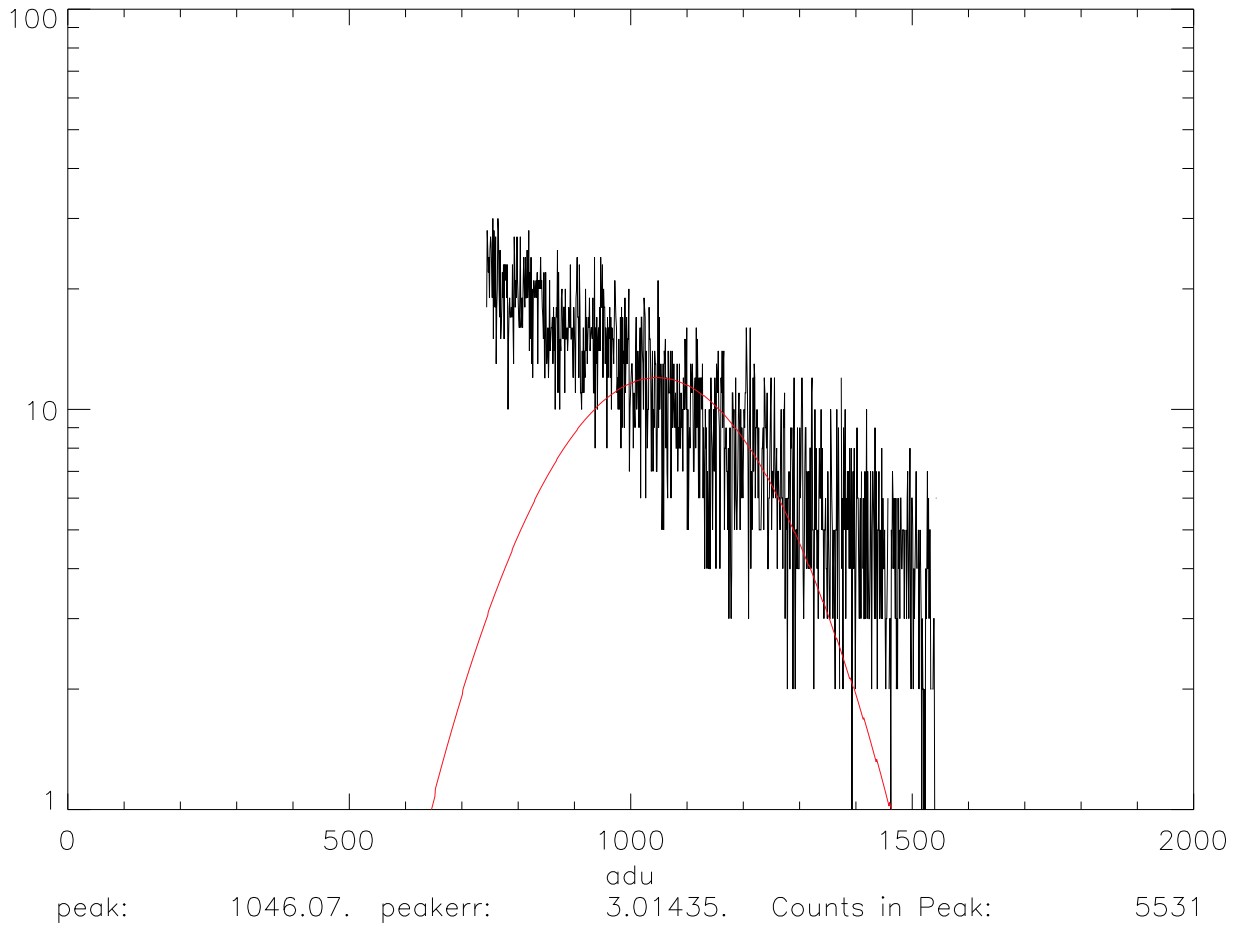
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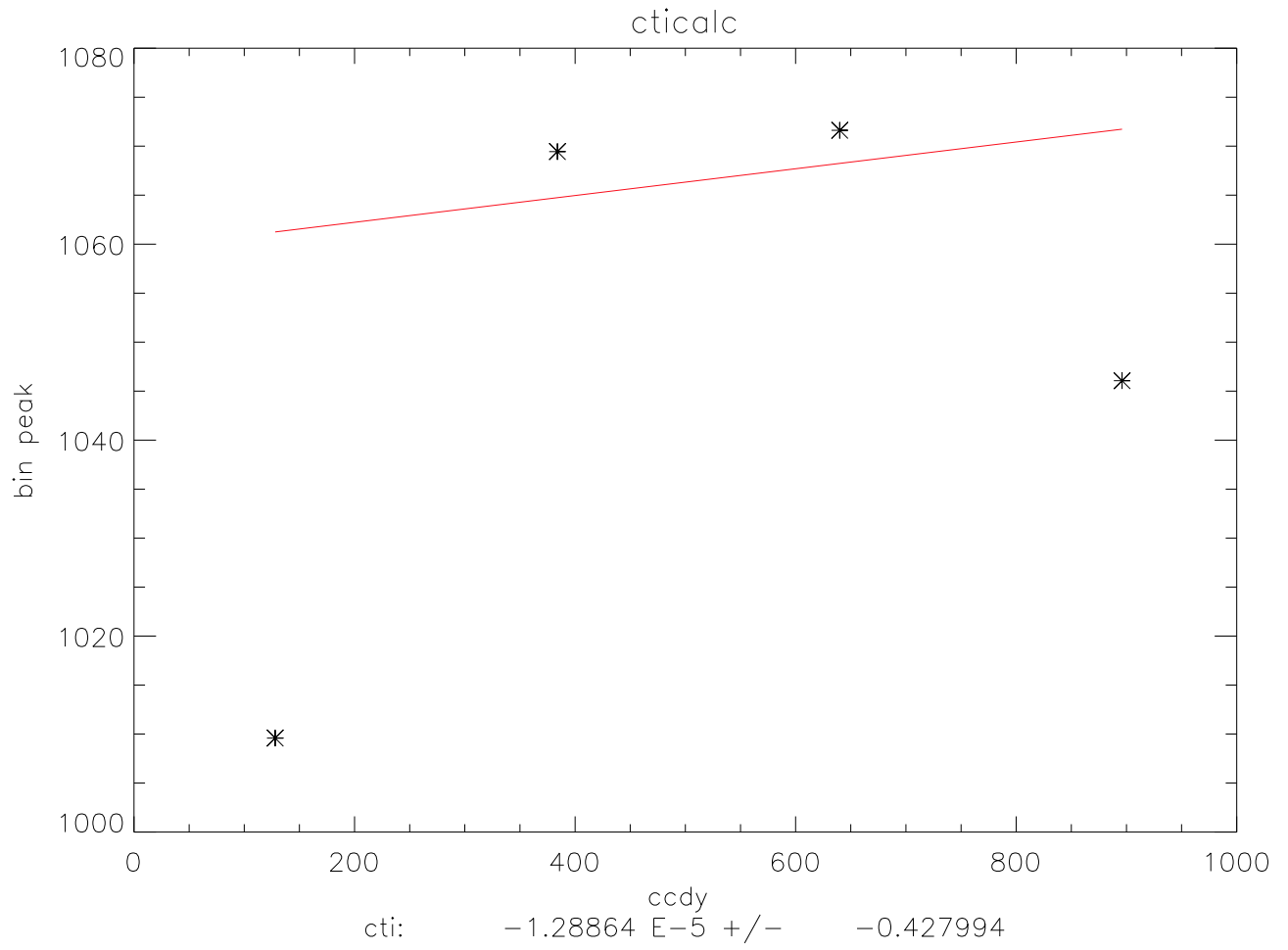


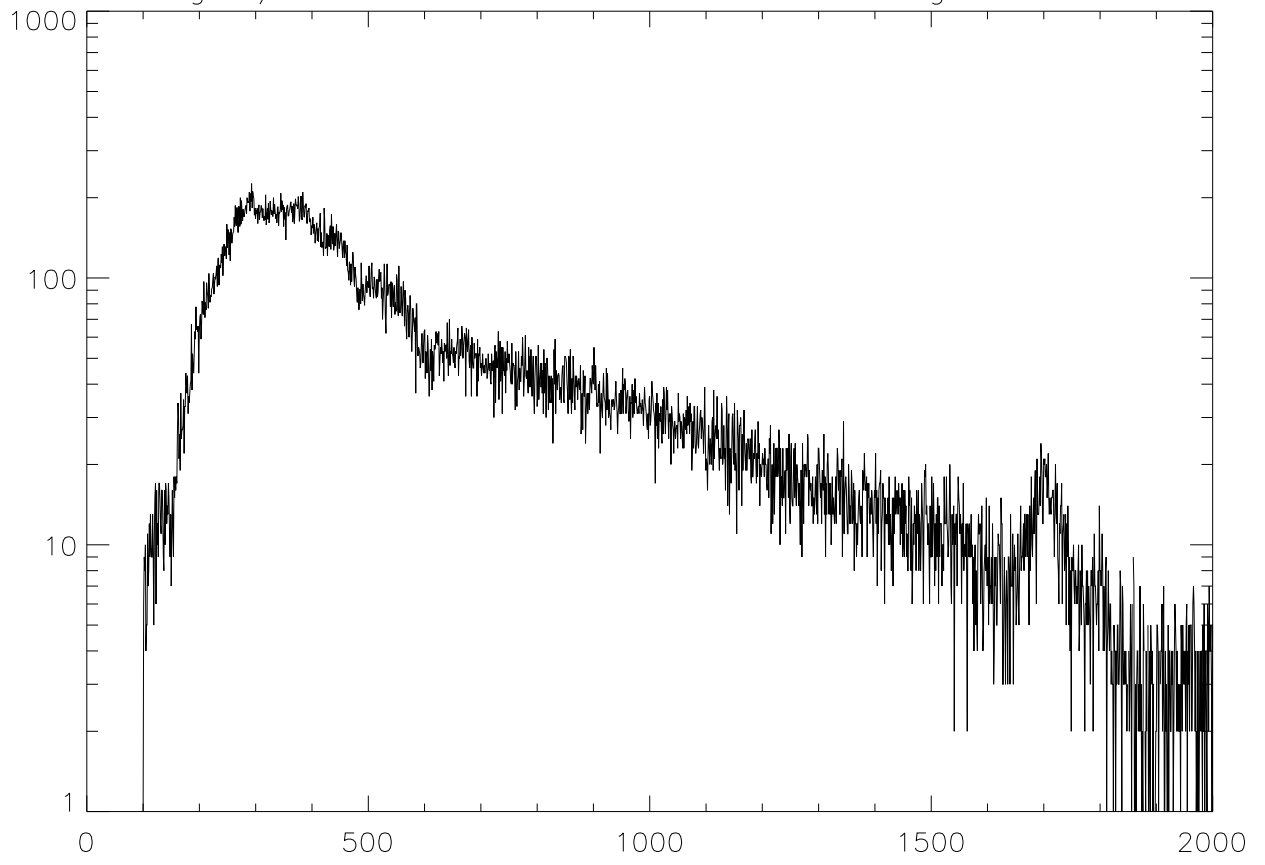
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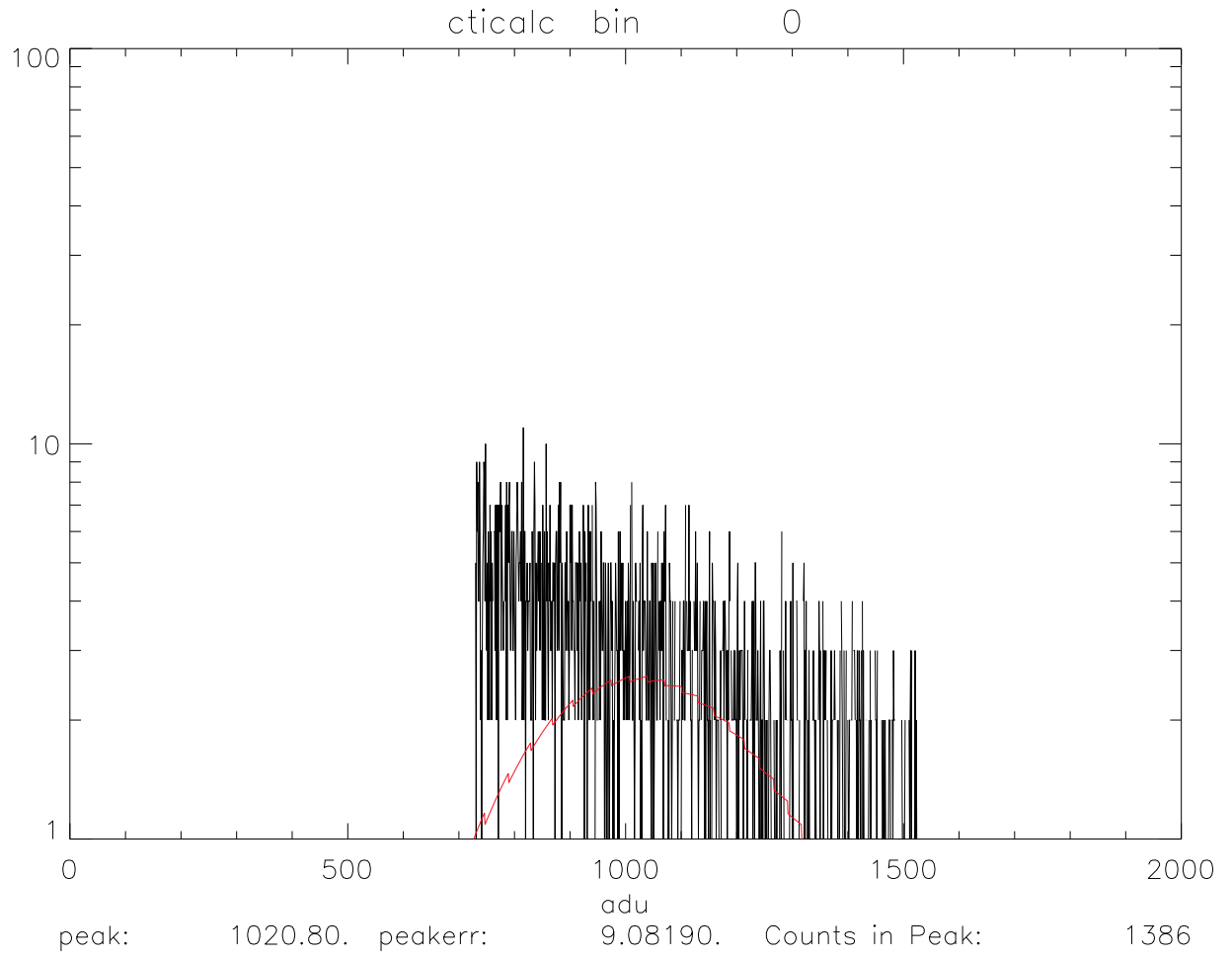


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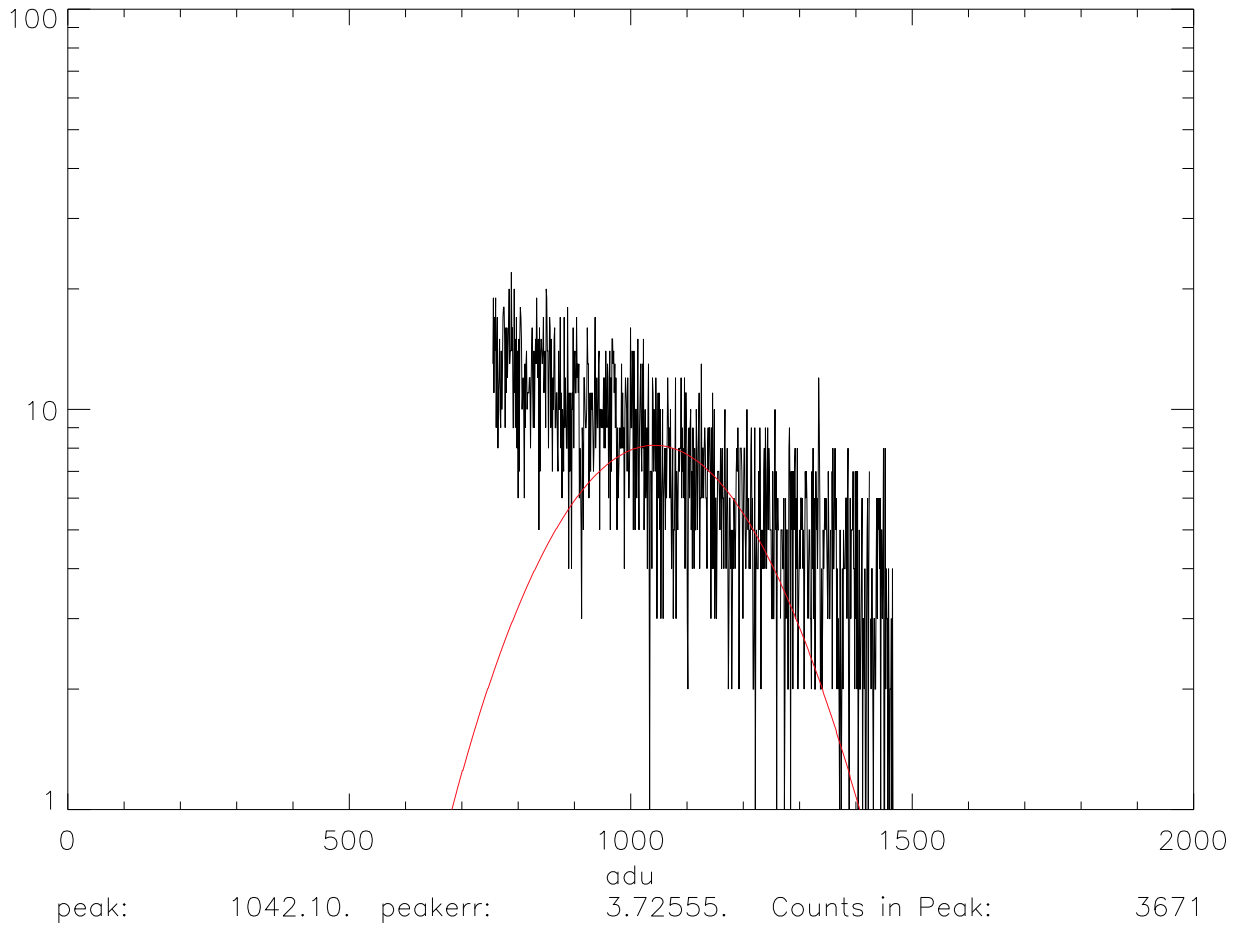




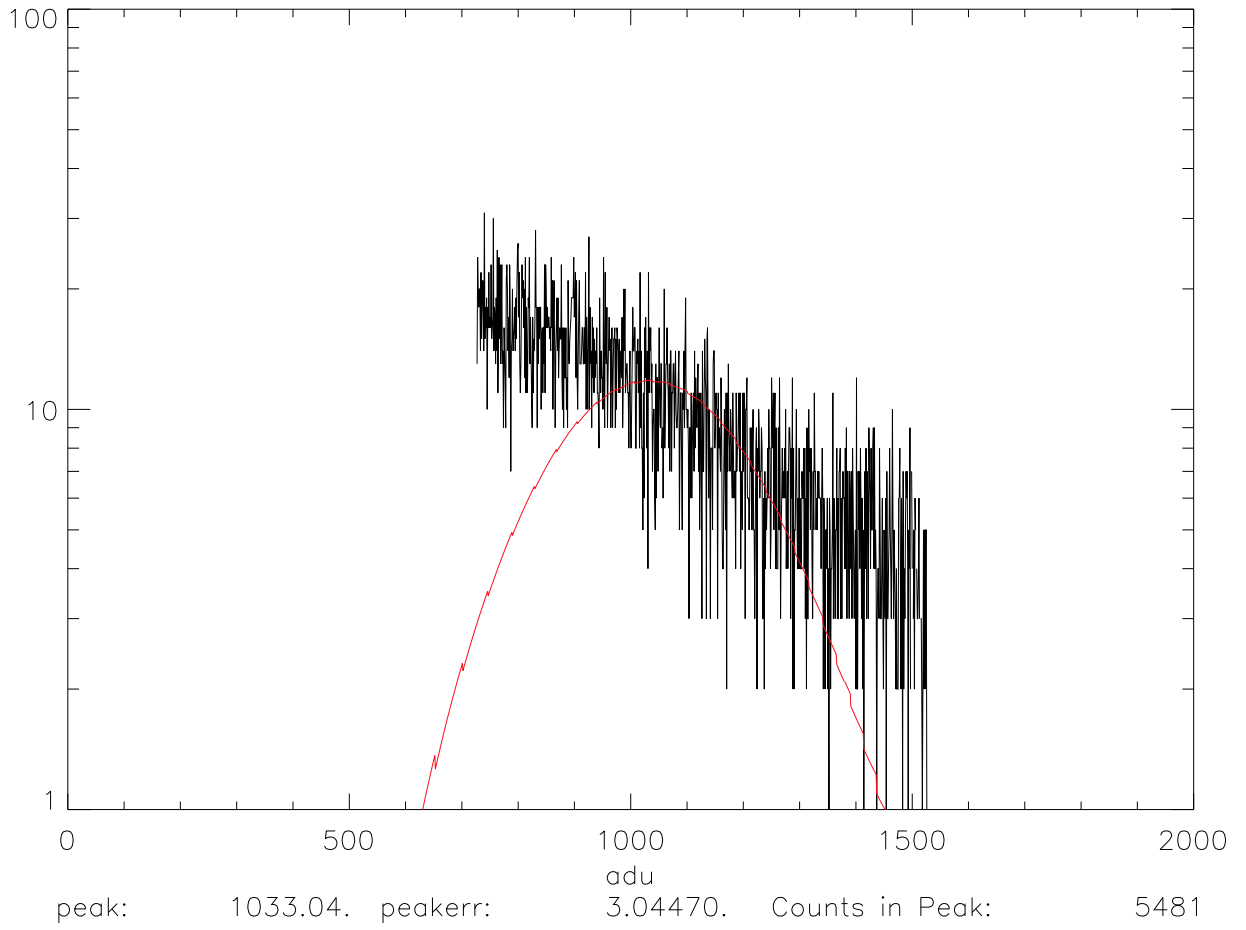




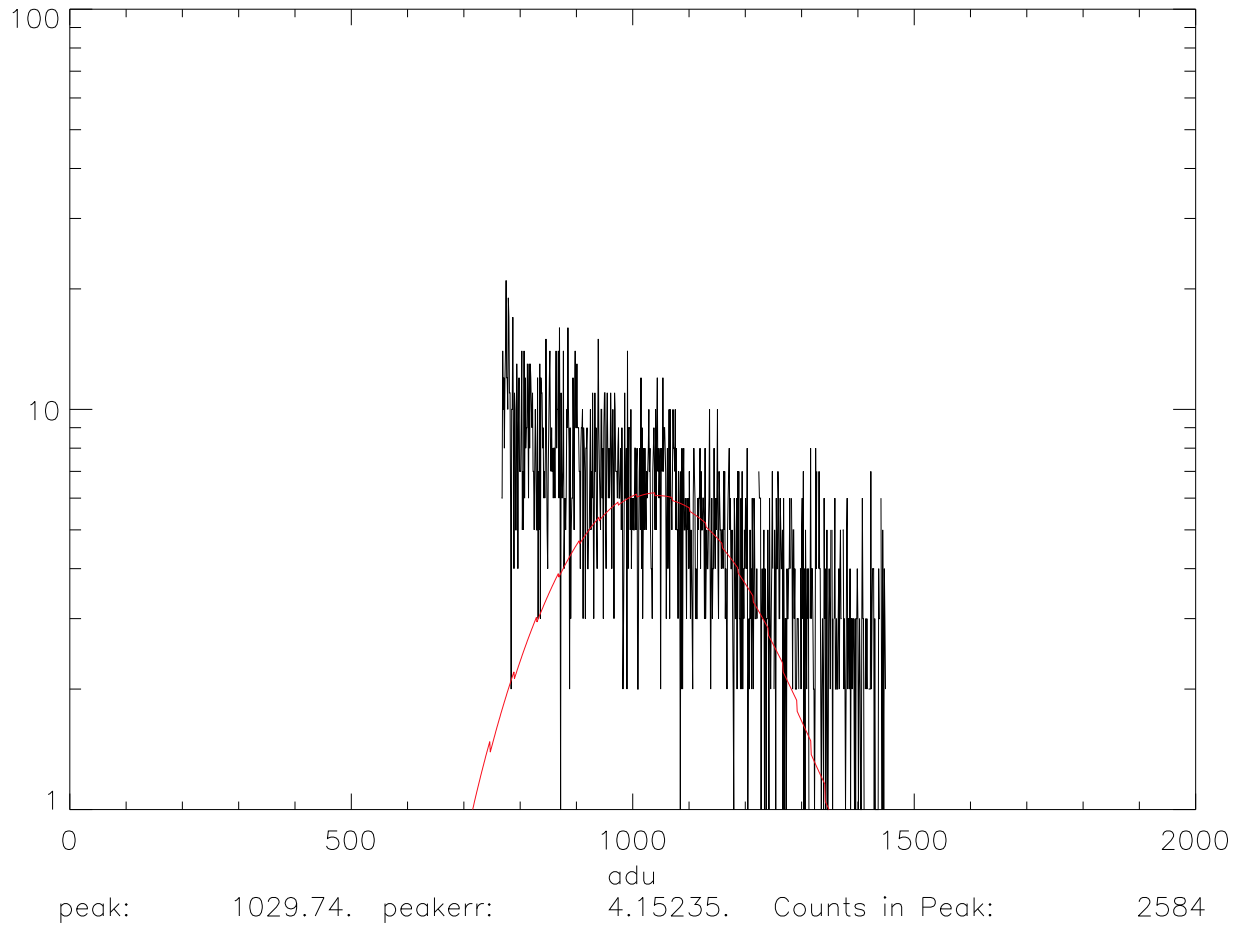
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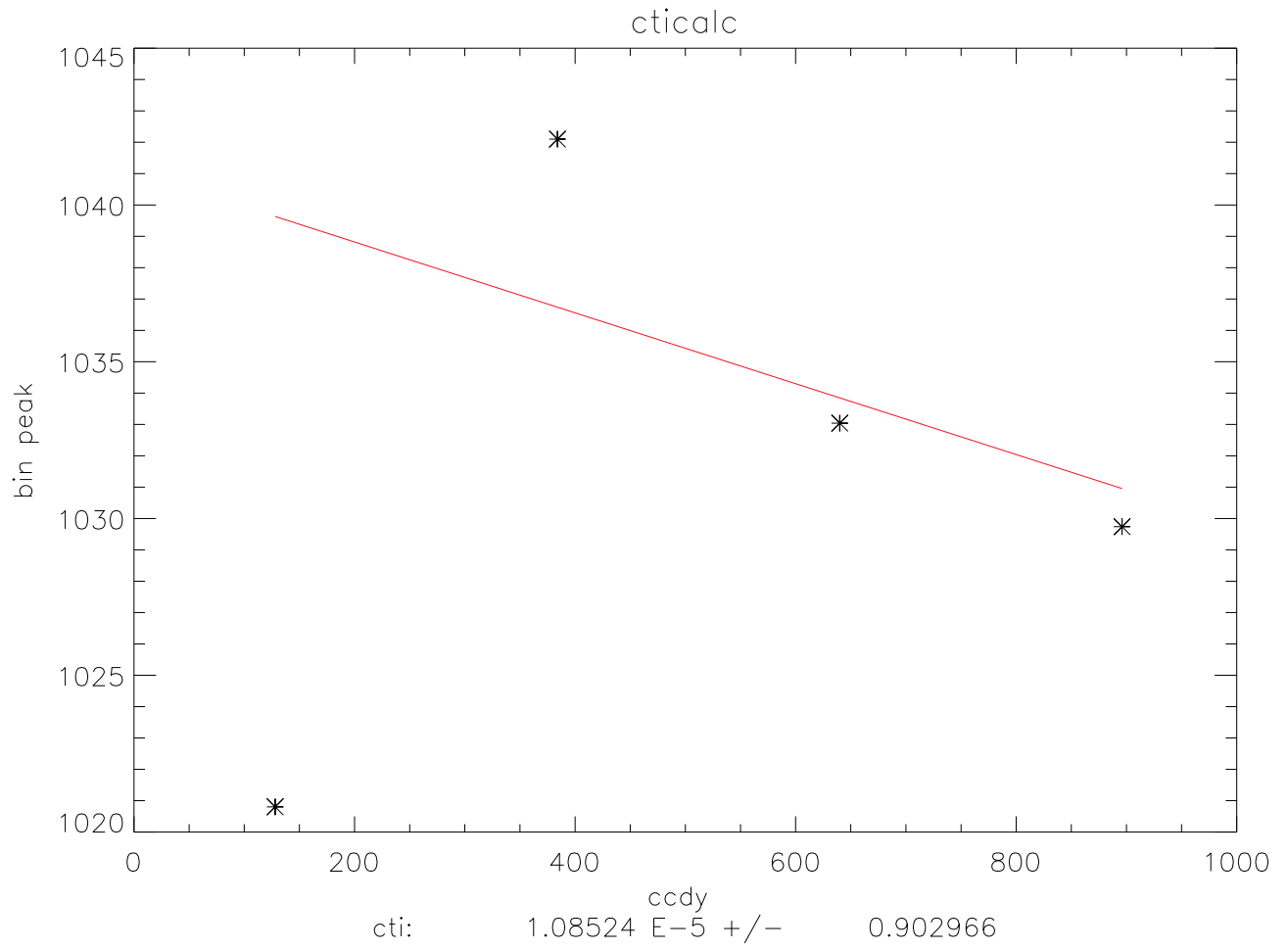


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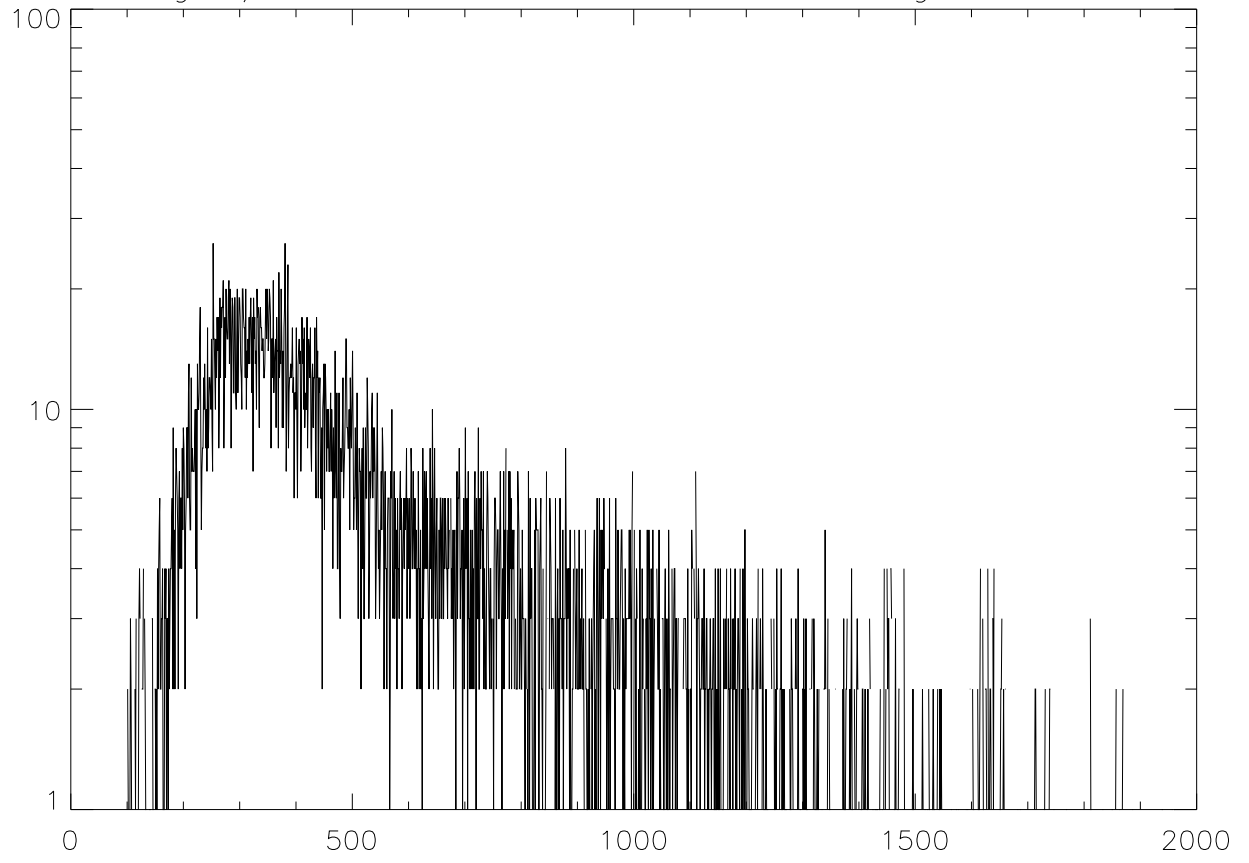
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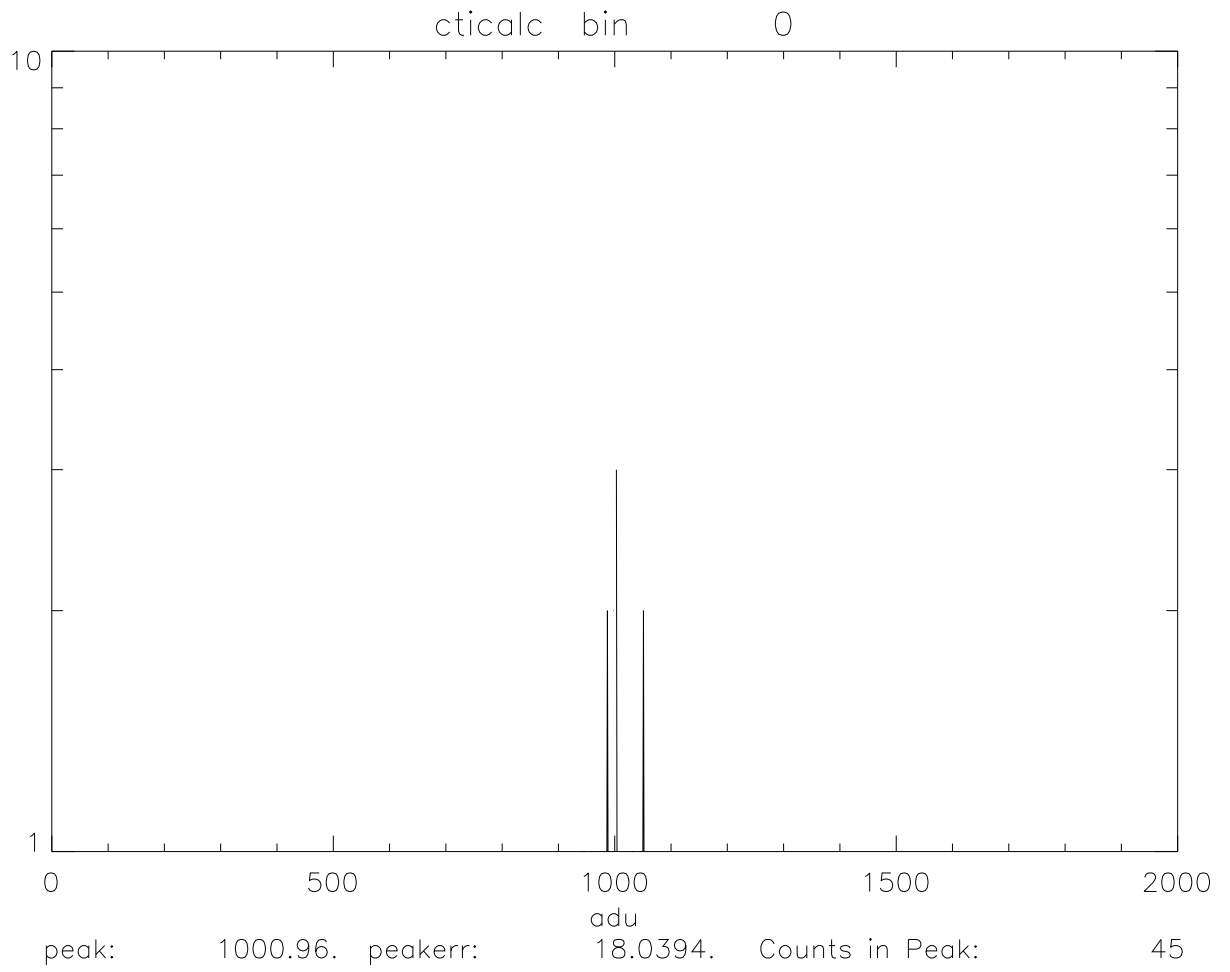


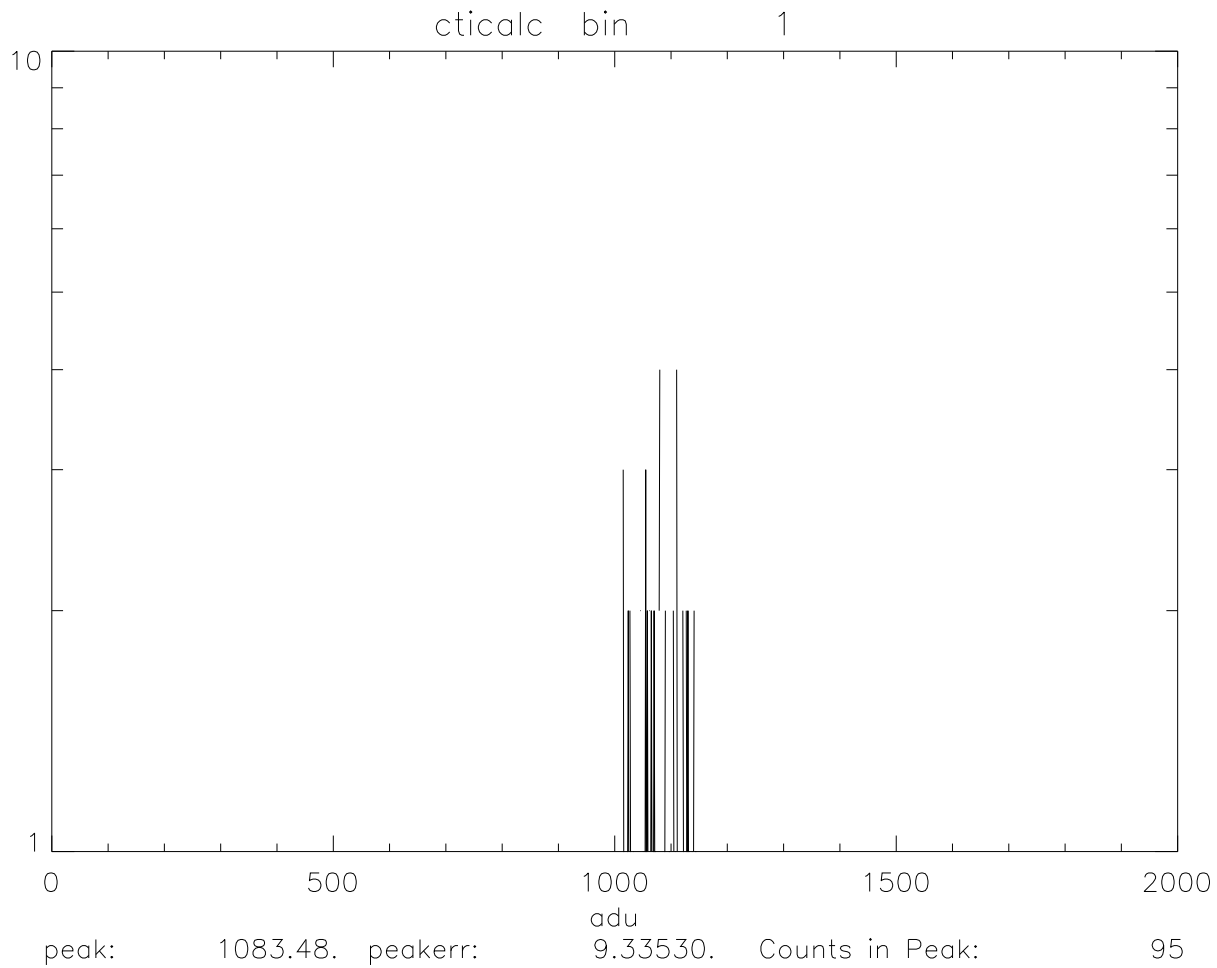


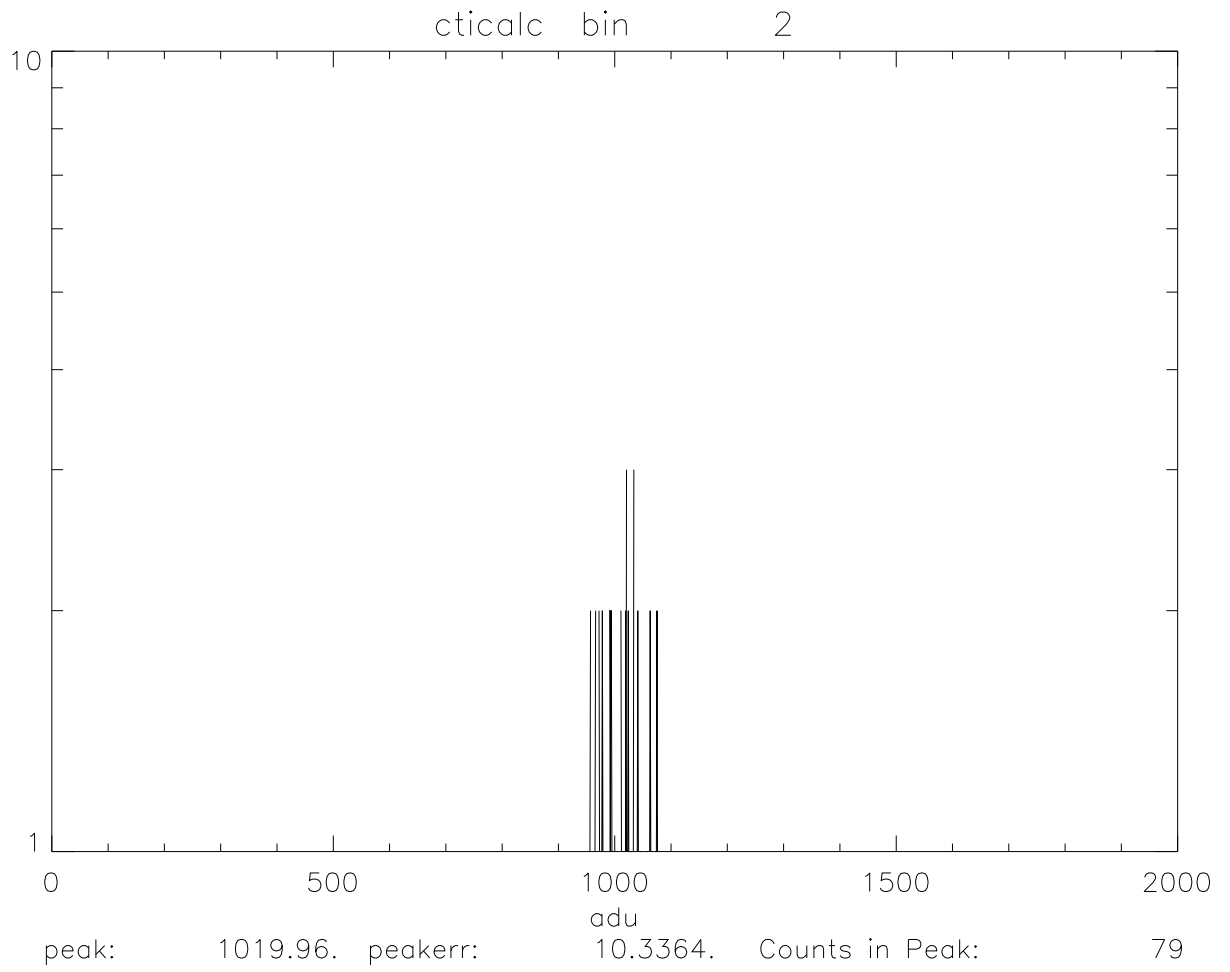
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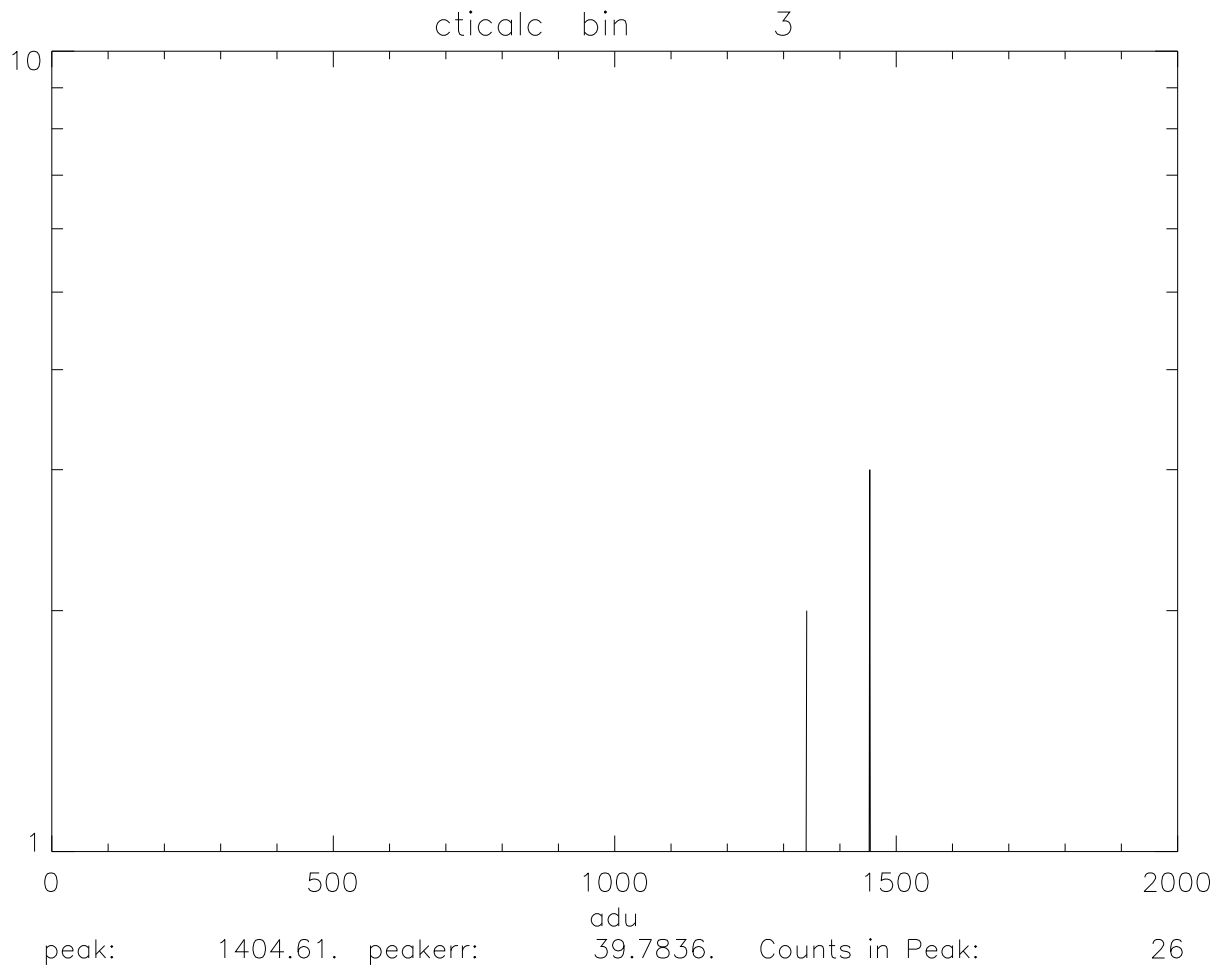
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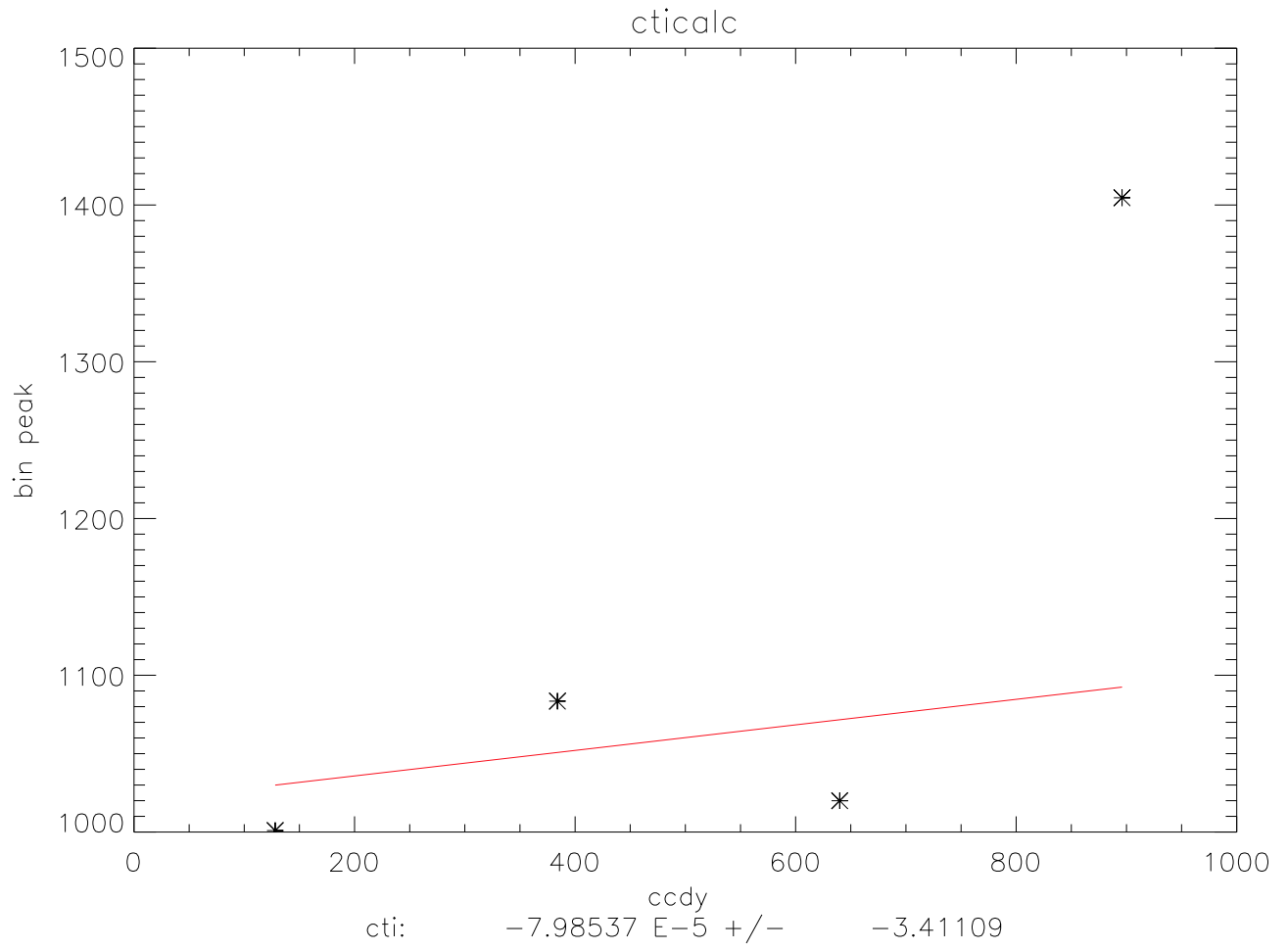


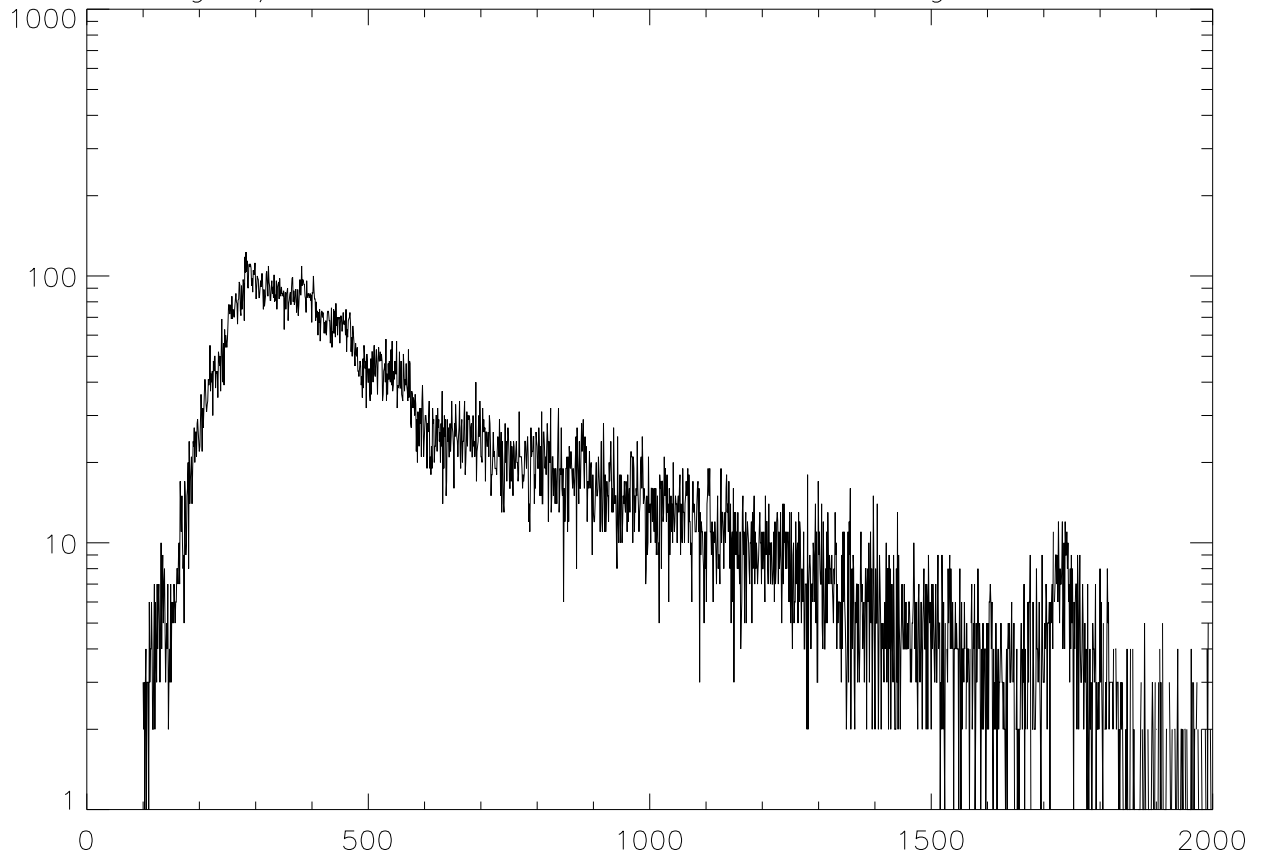


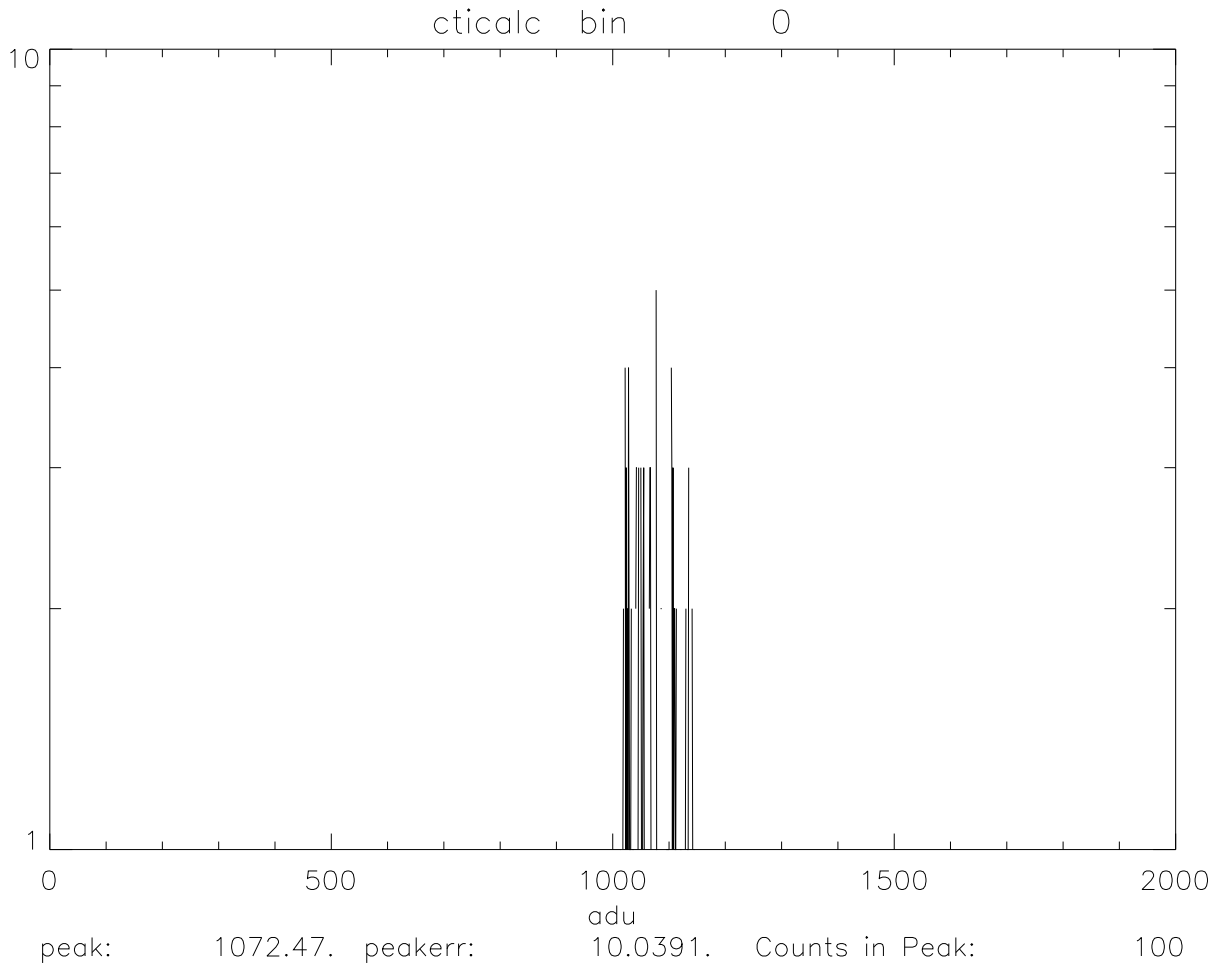




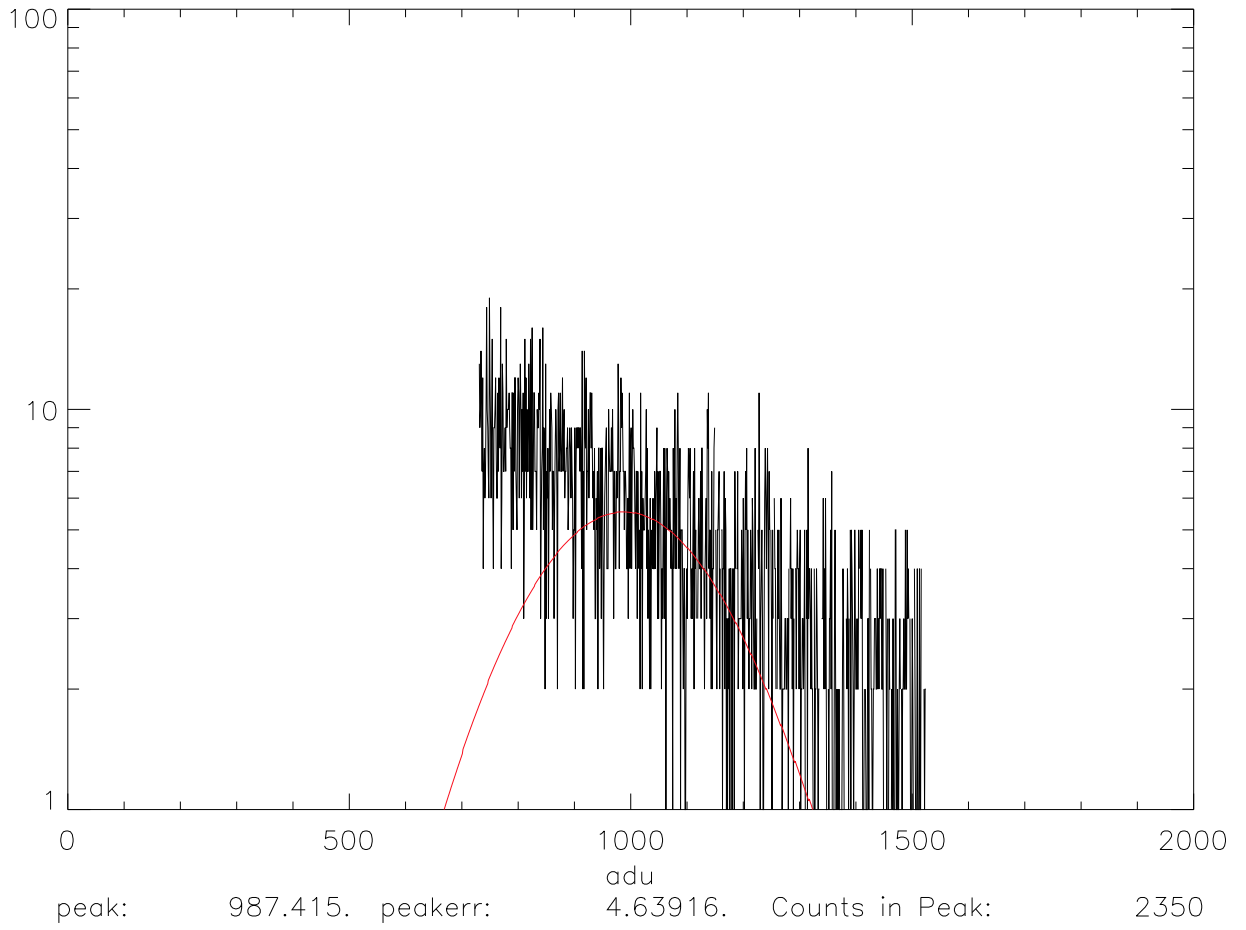




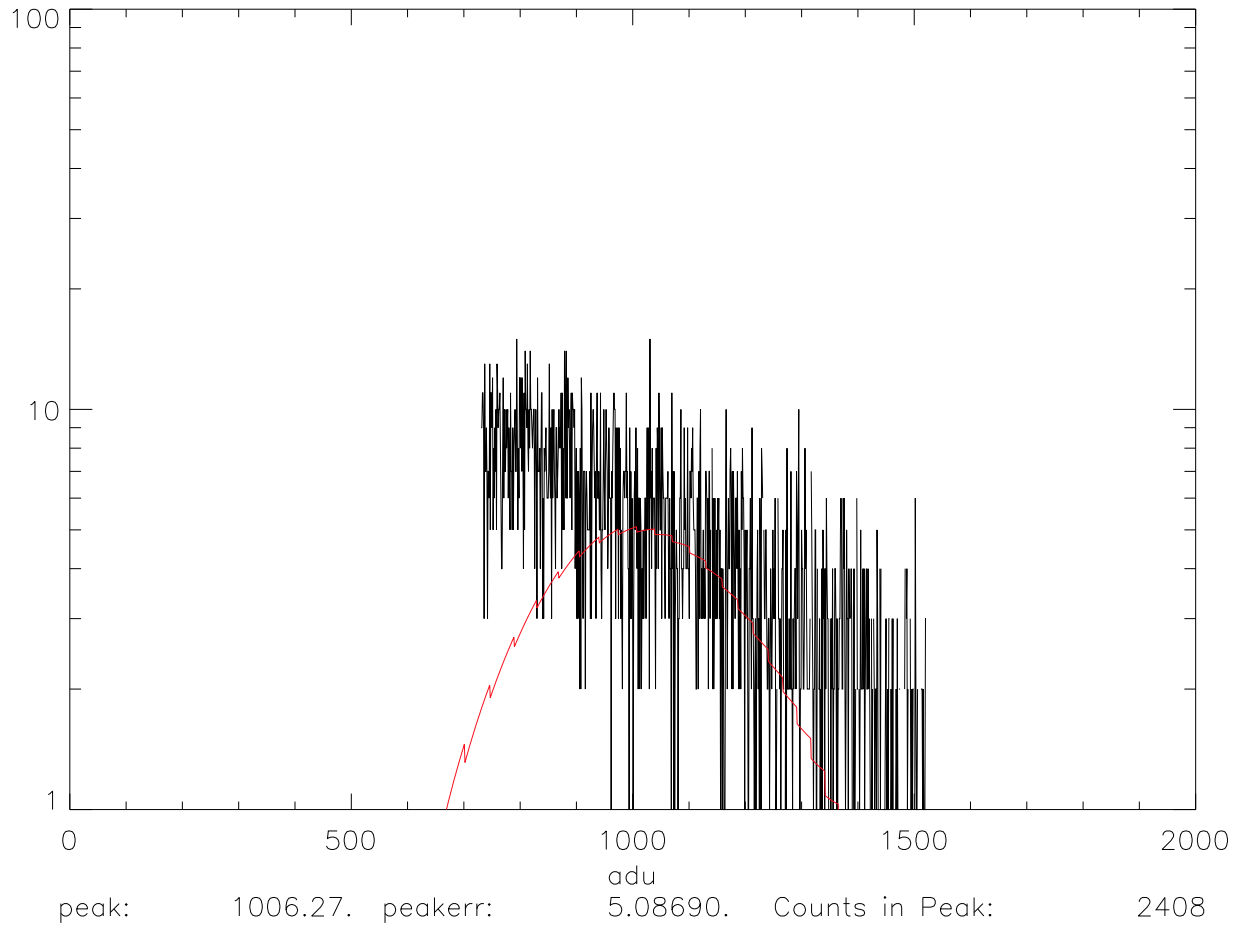


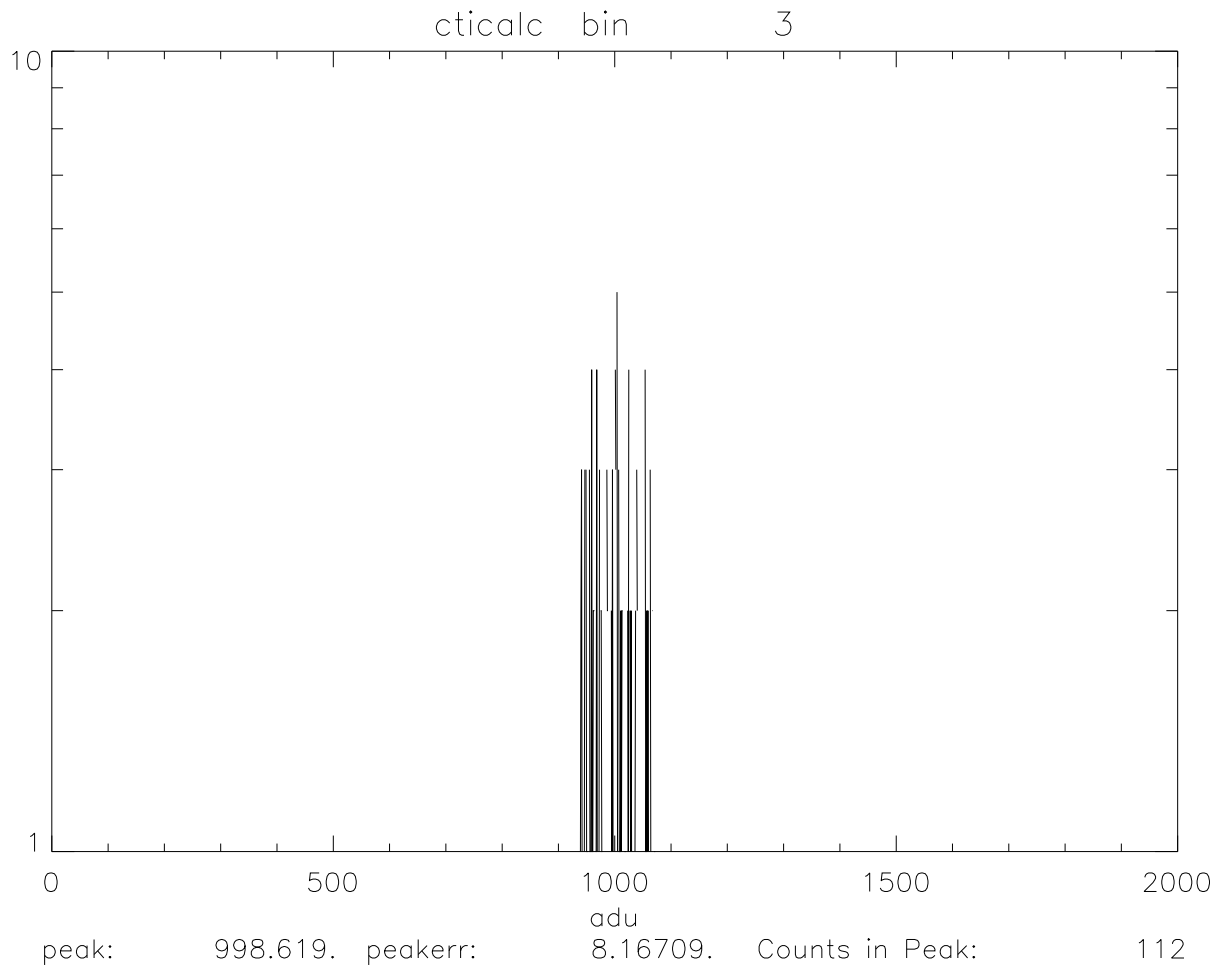


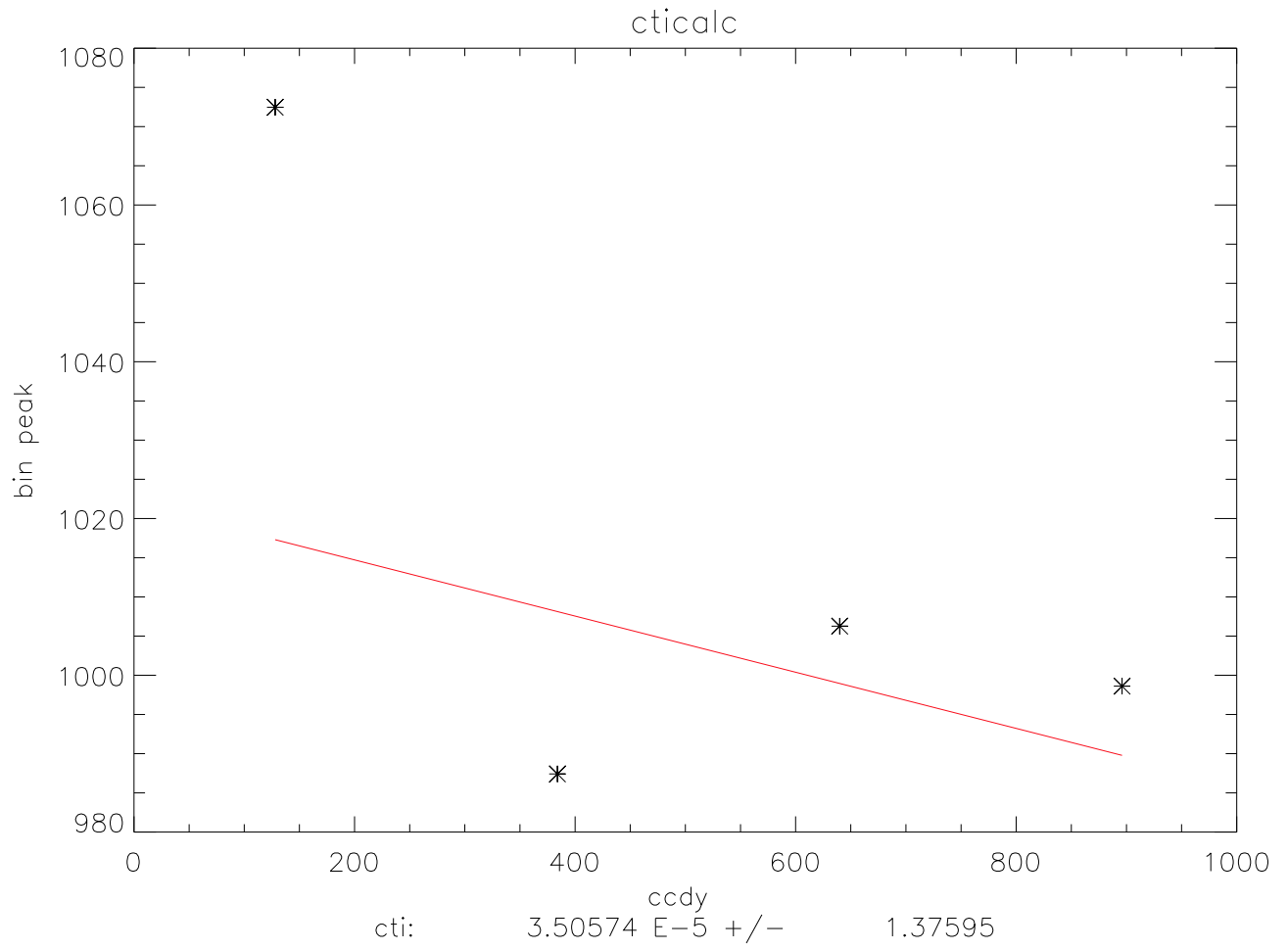
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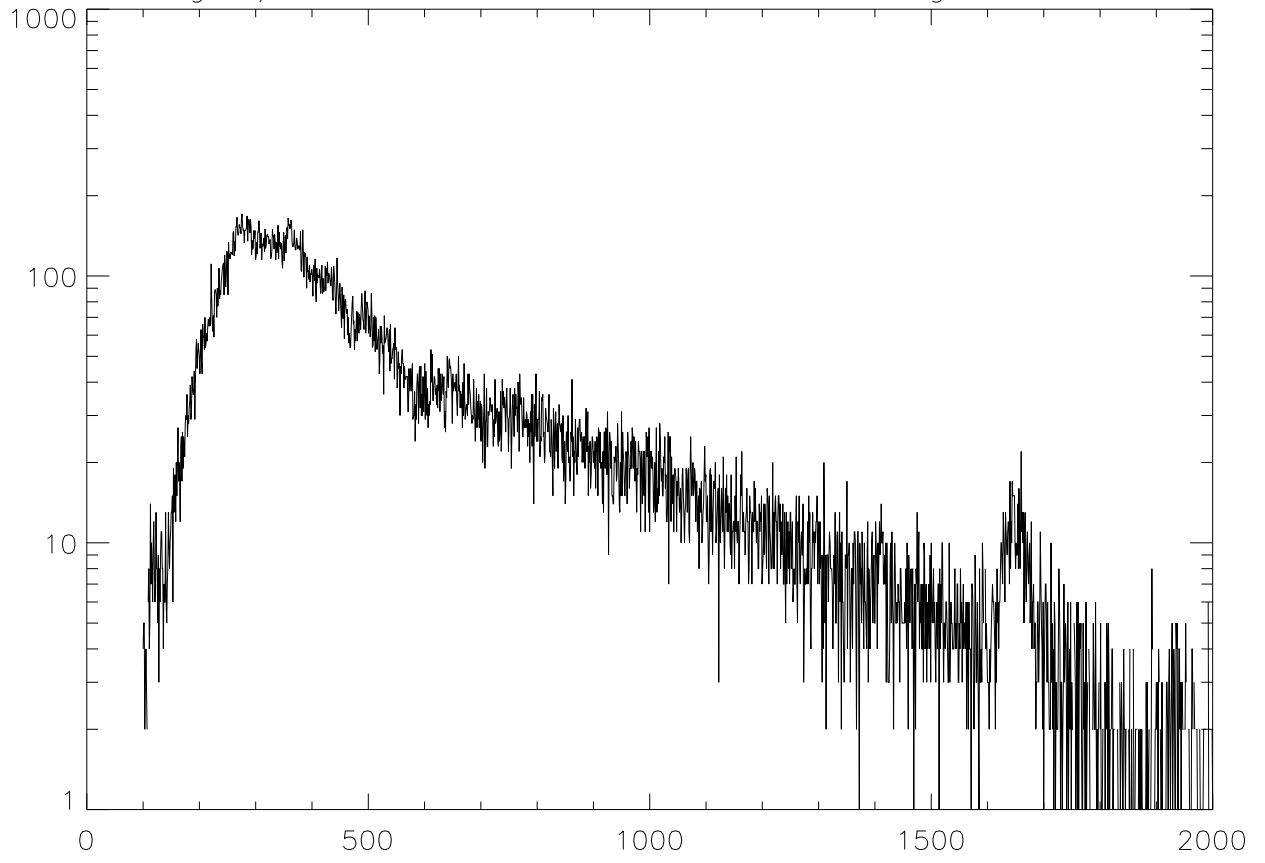


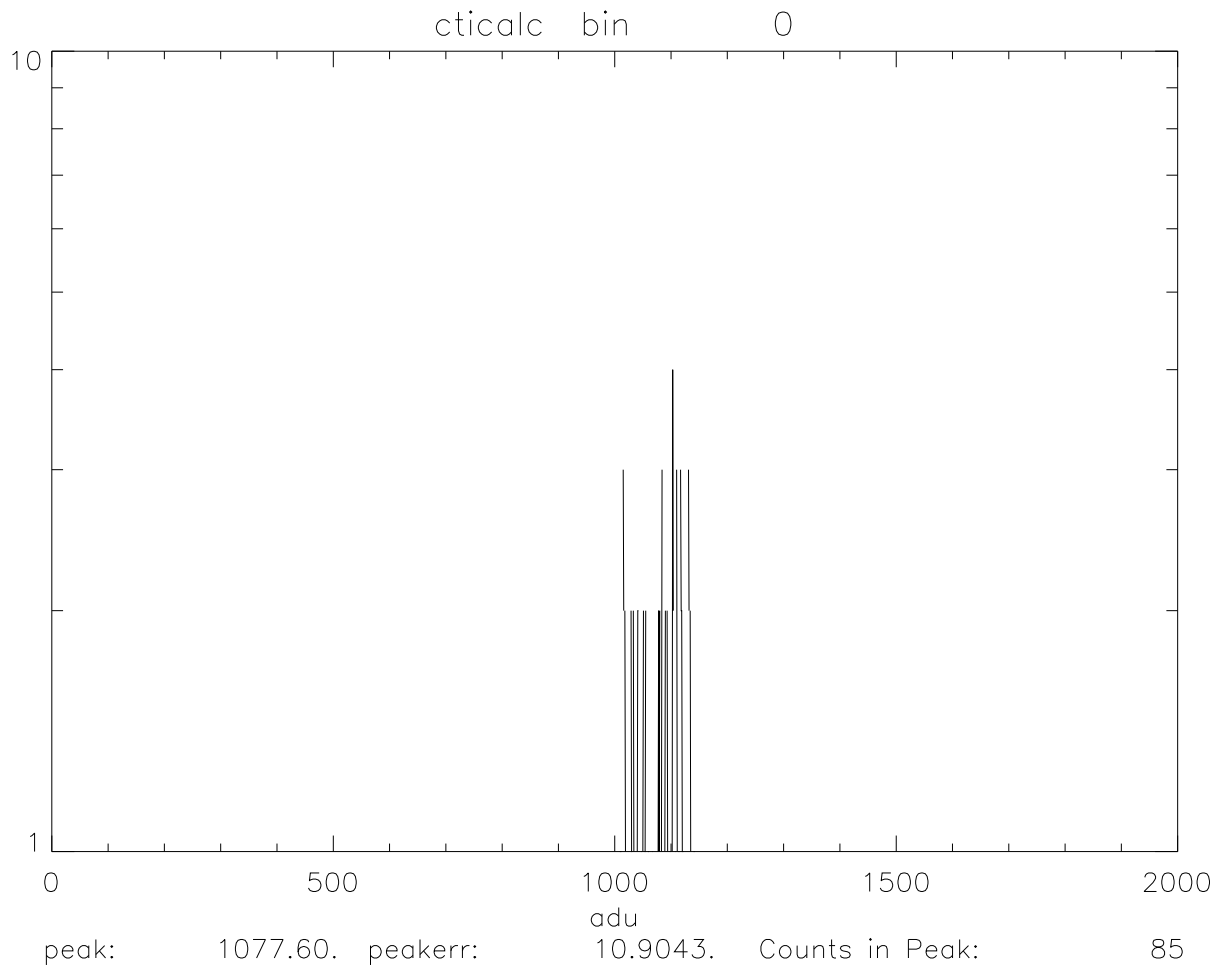
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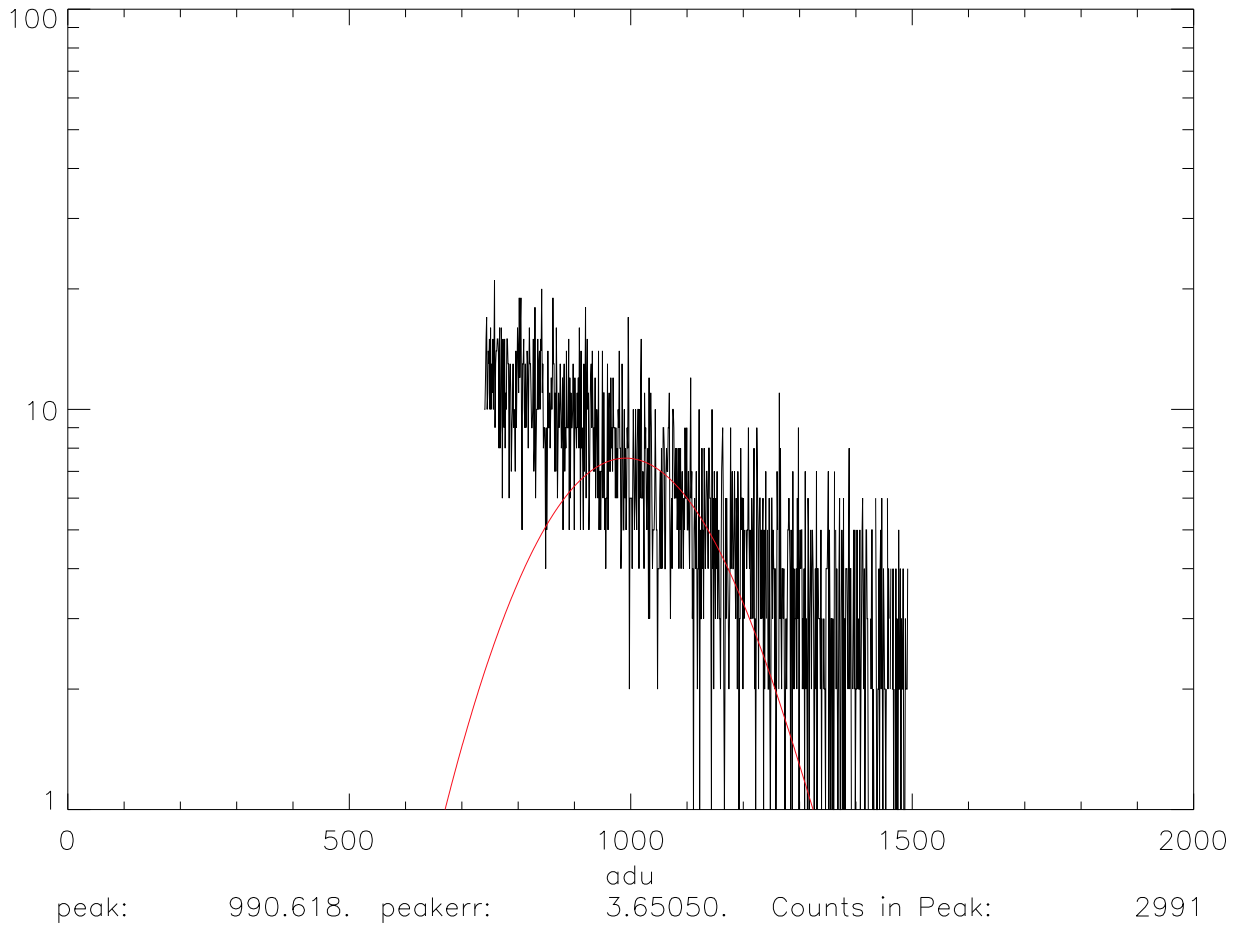




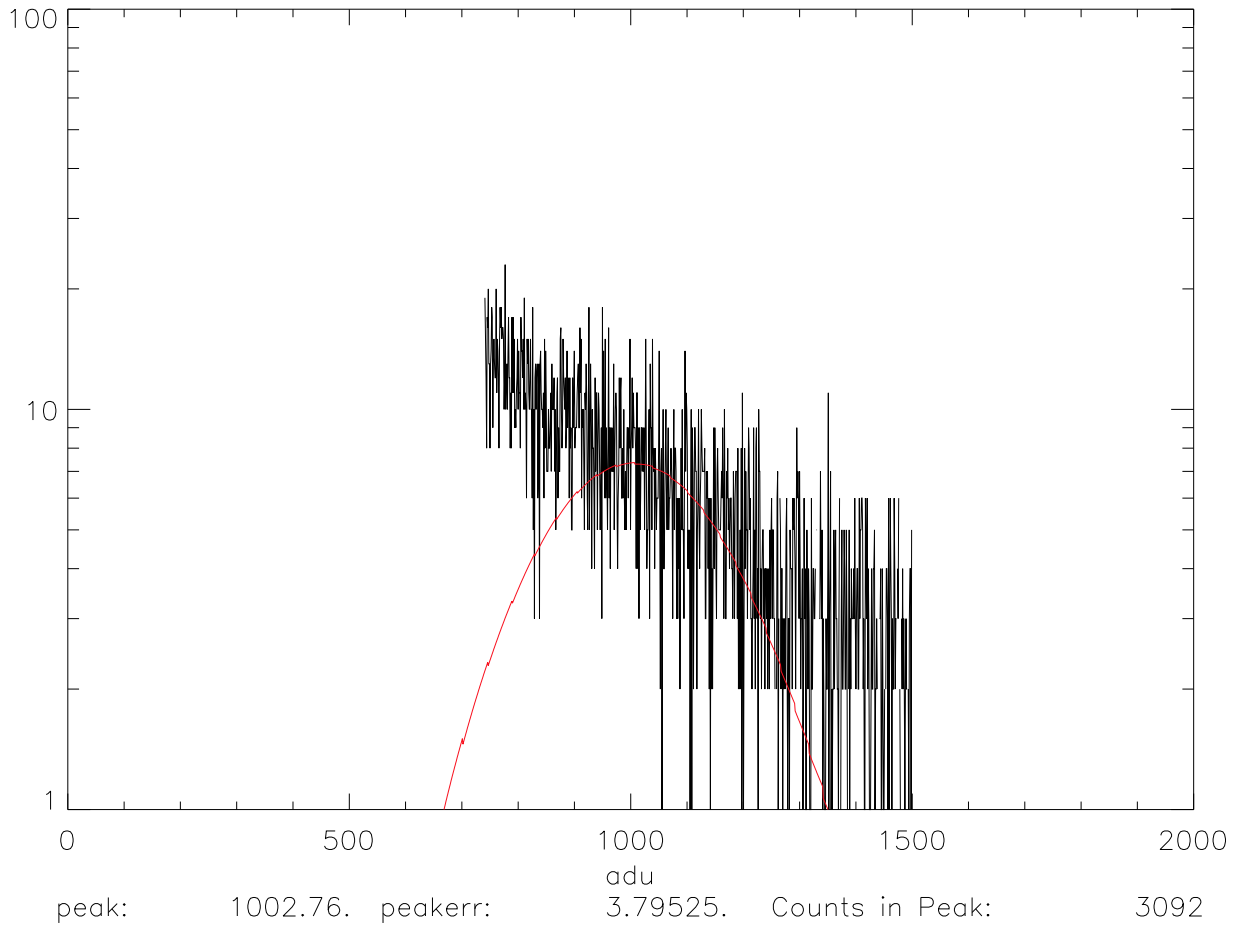


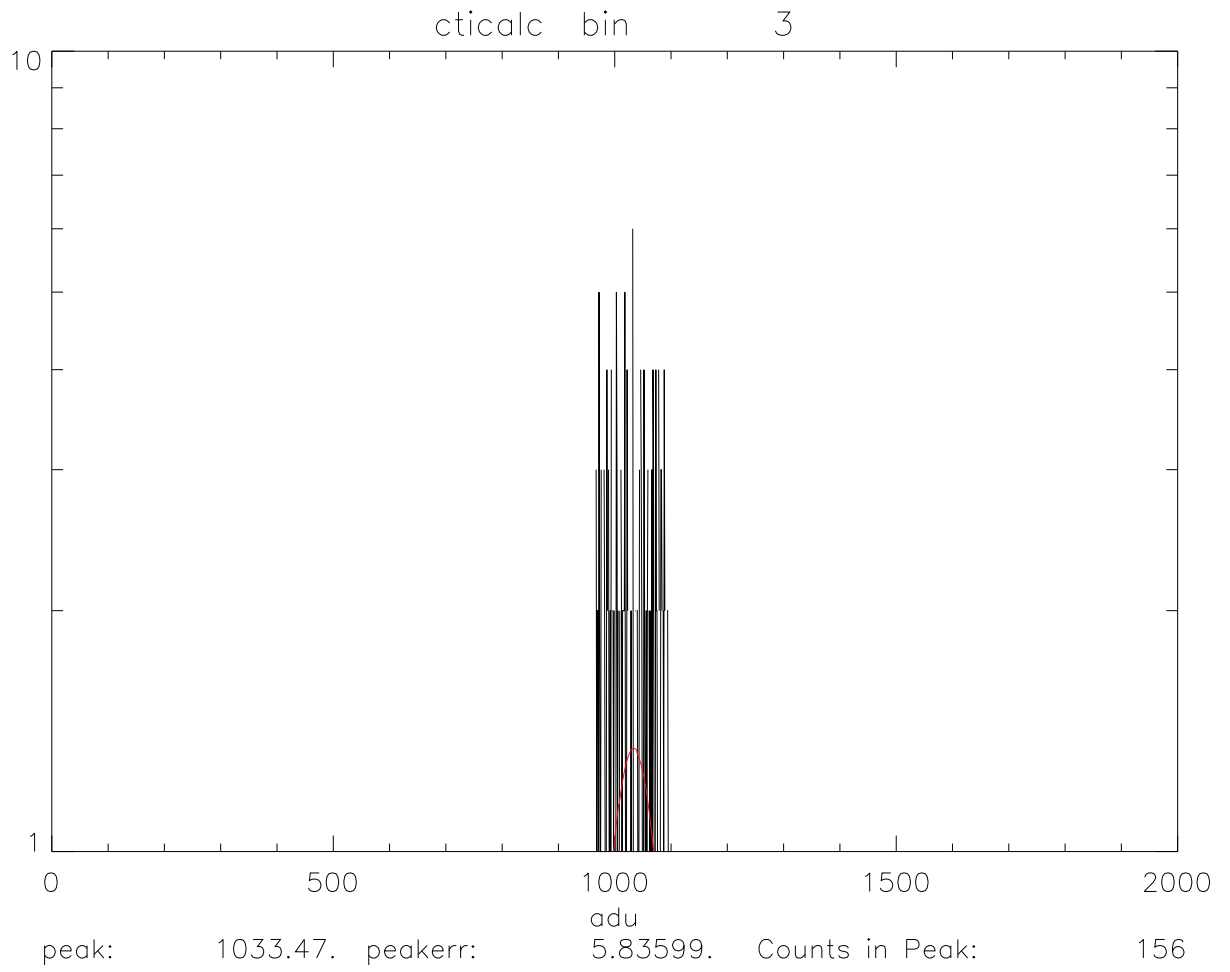


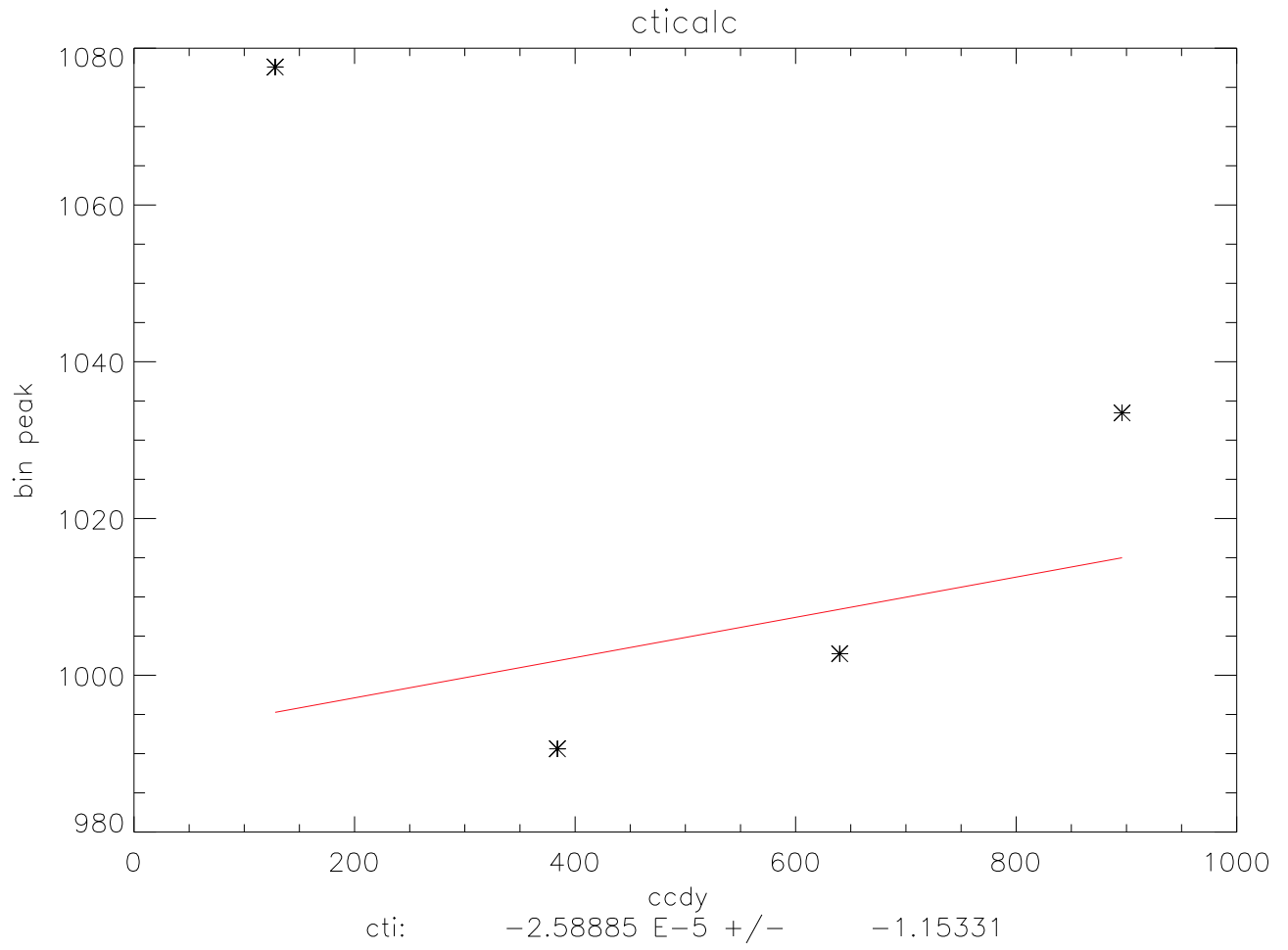
cticalc bin 1

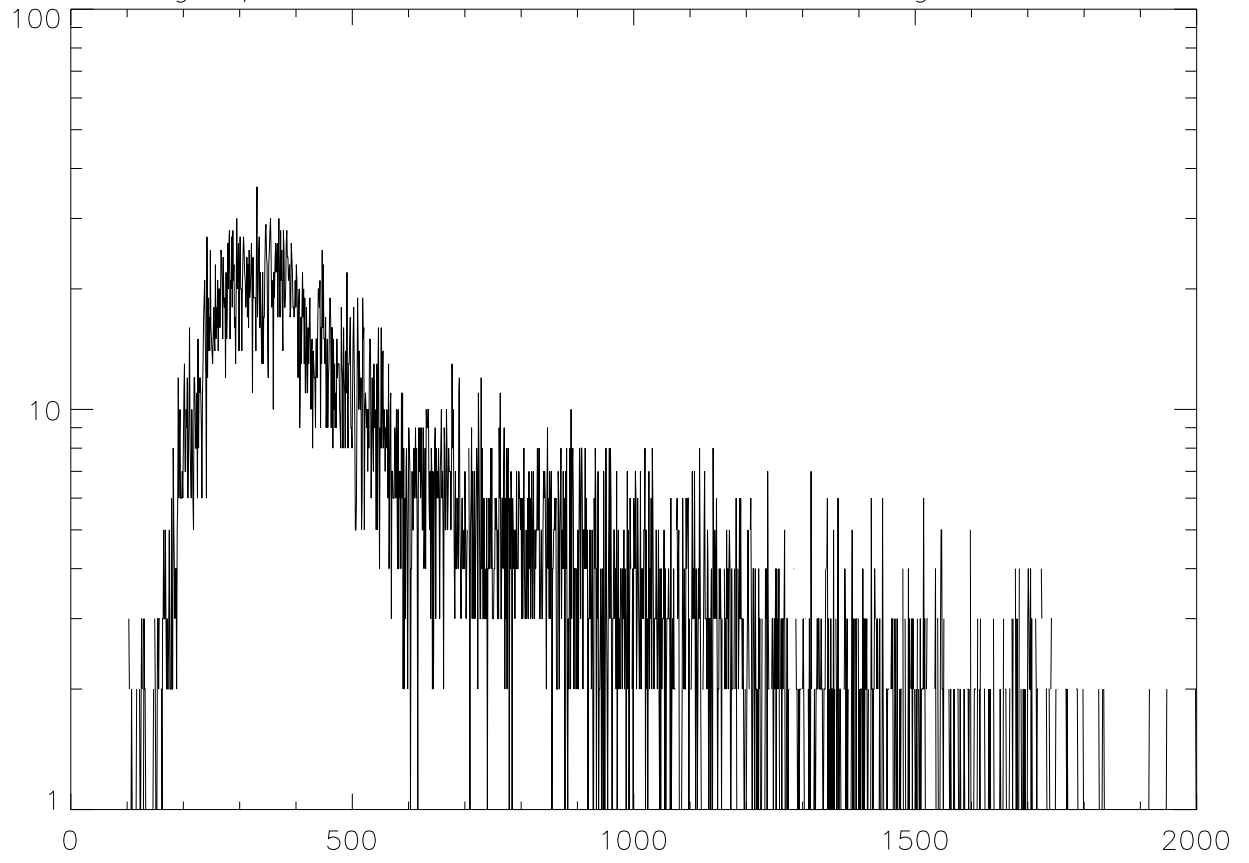


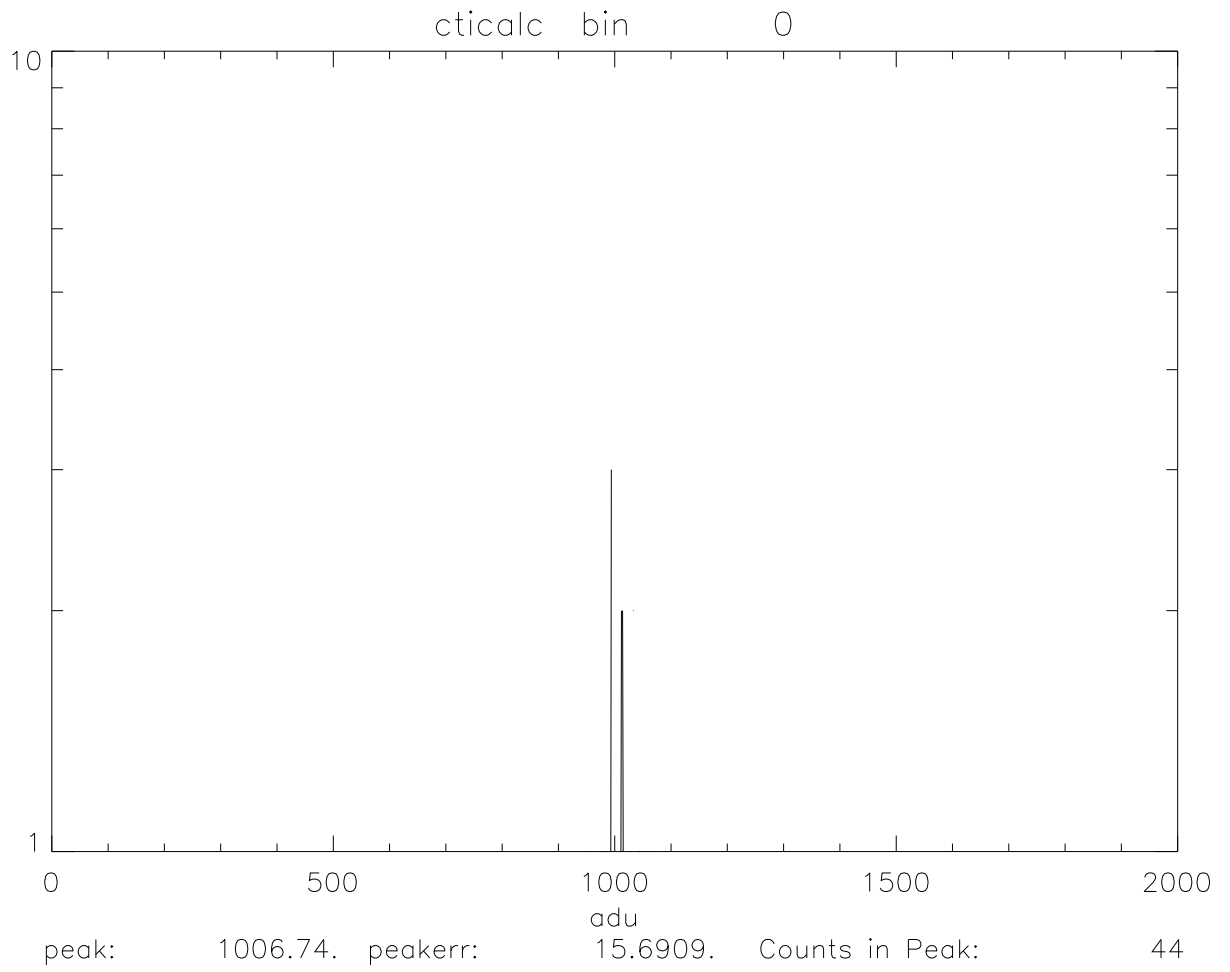
cticalc bin 2

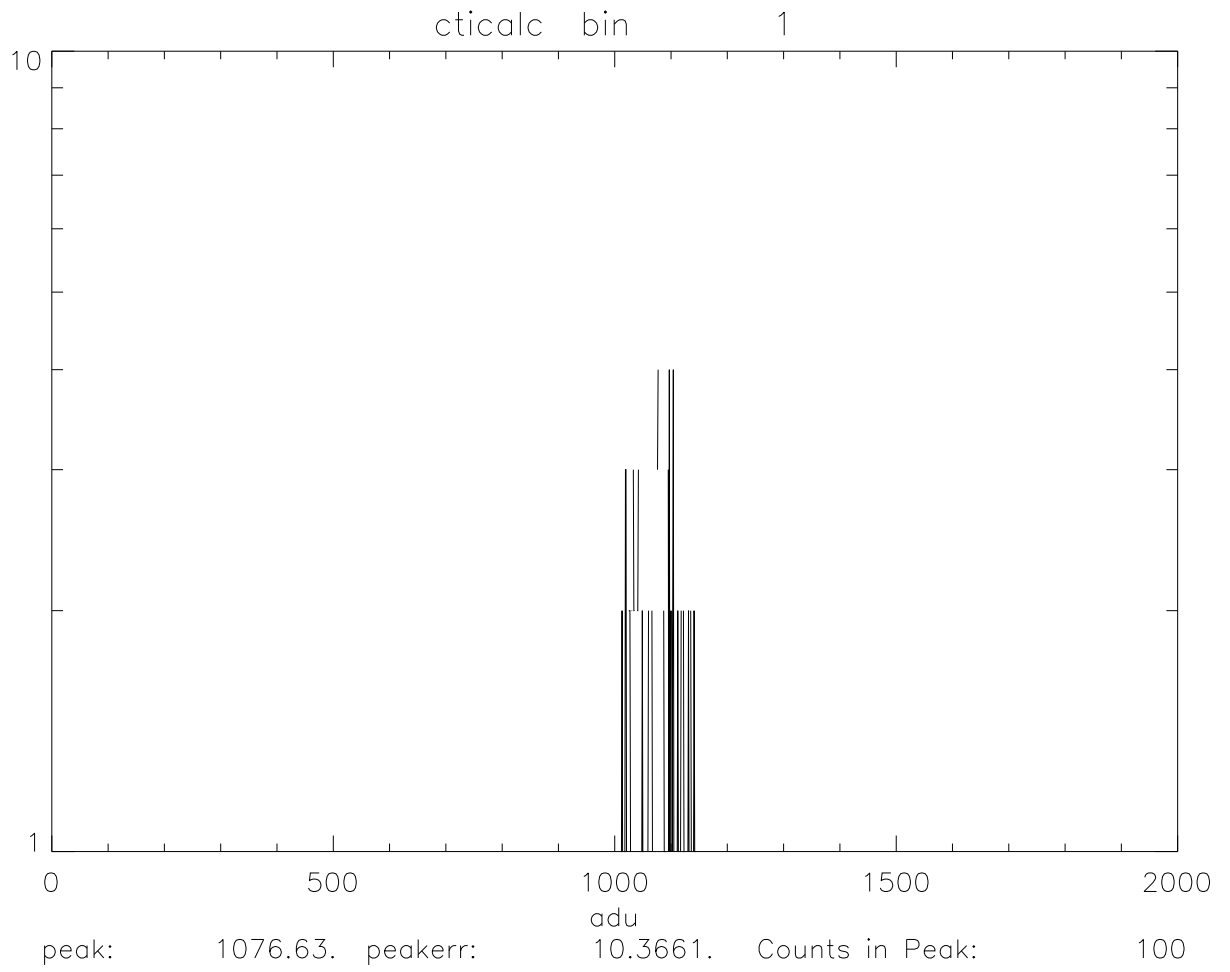


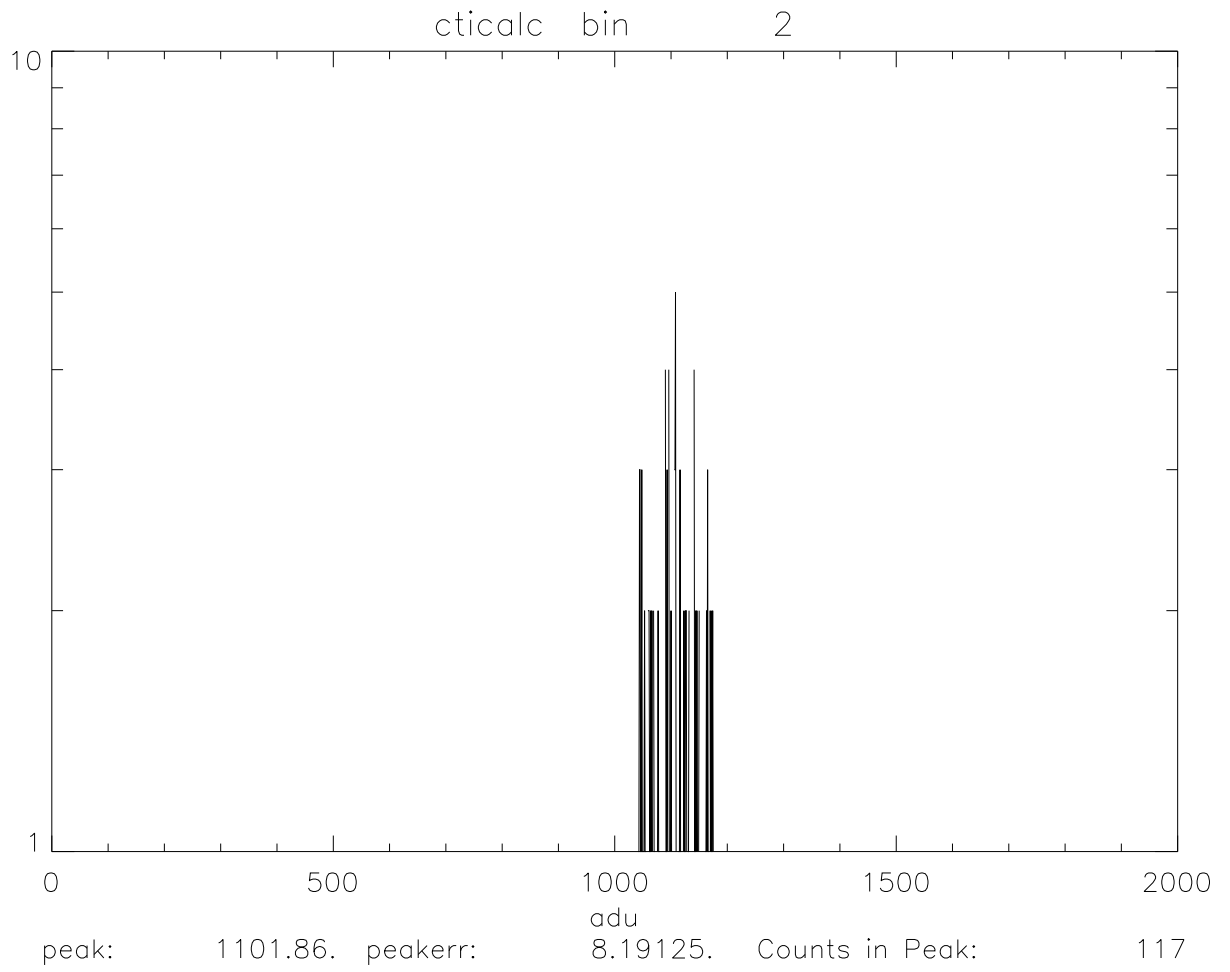


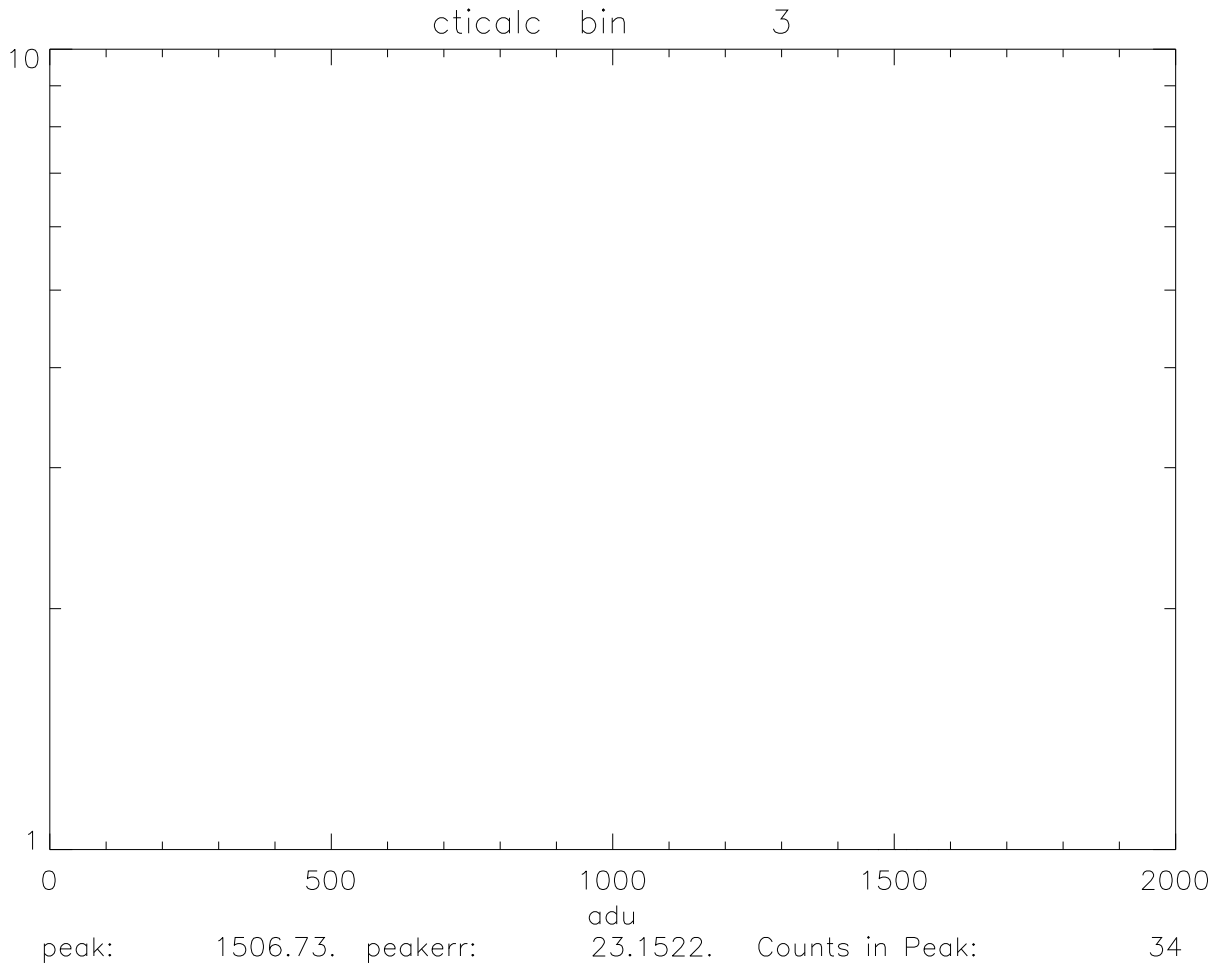


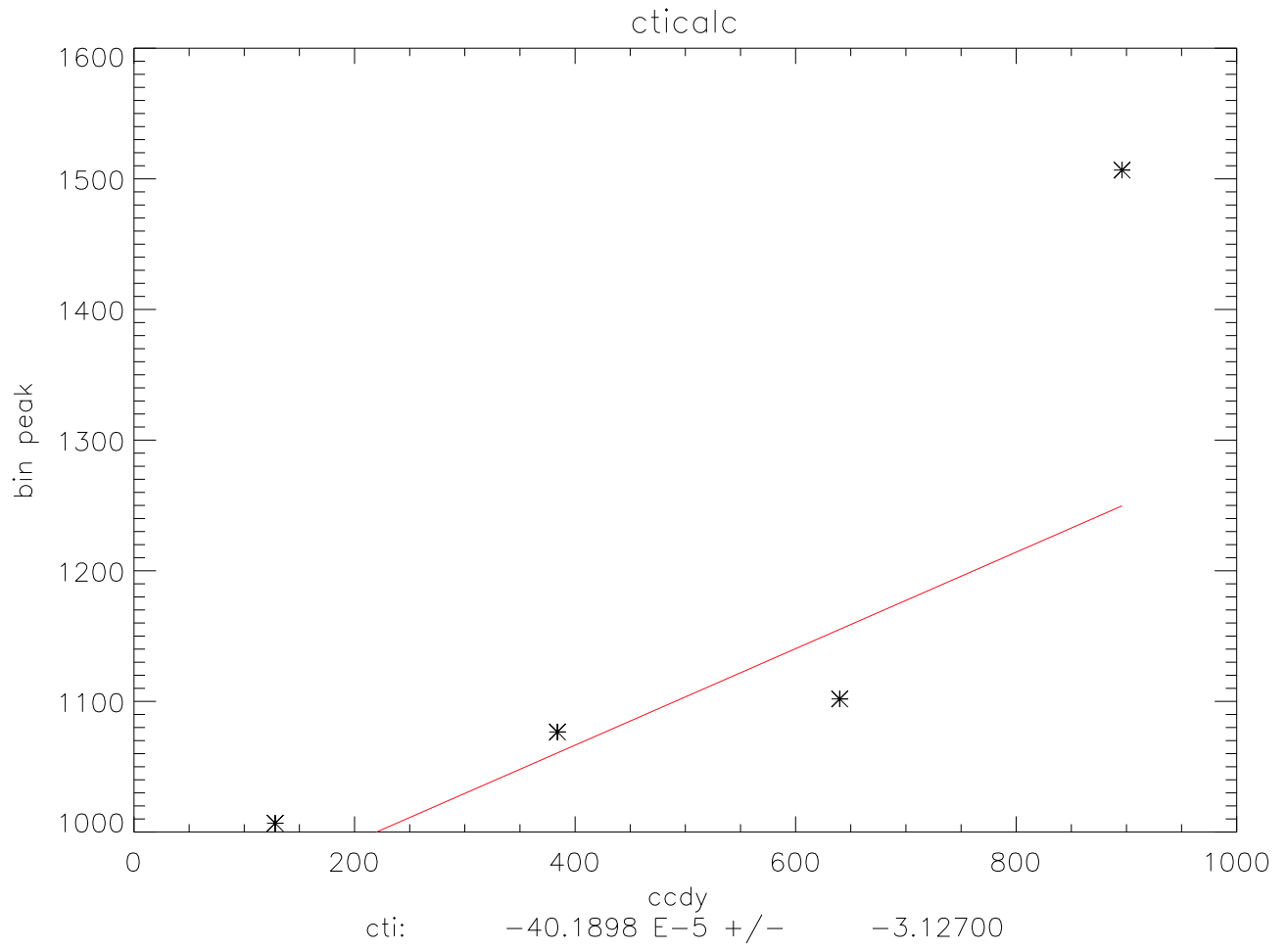






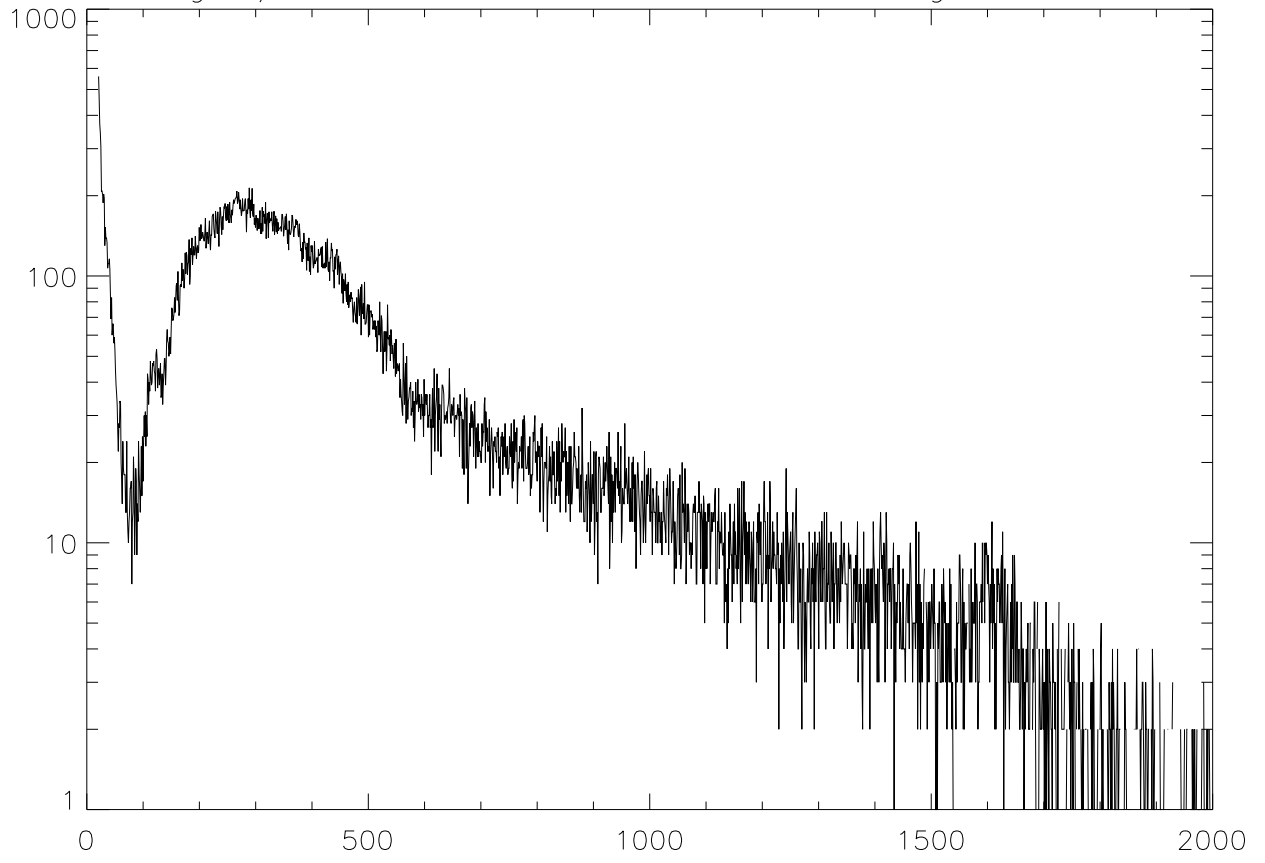


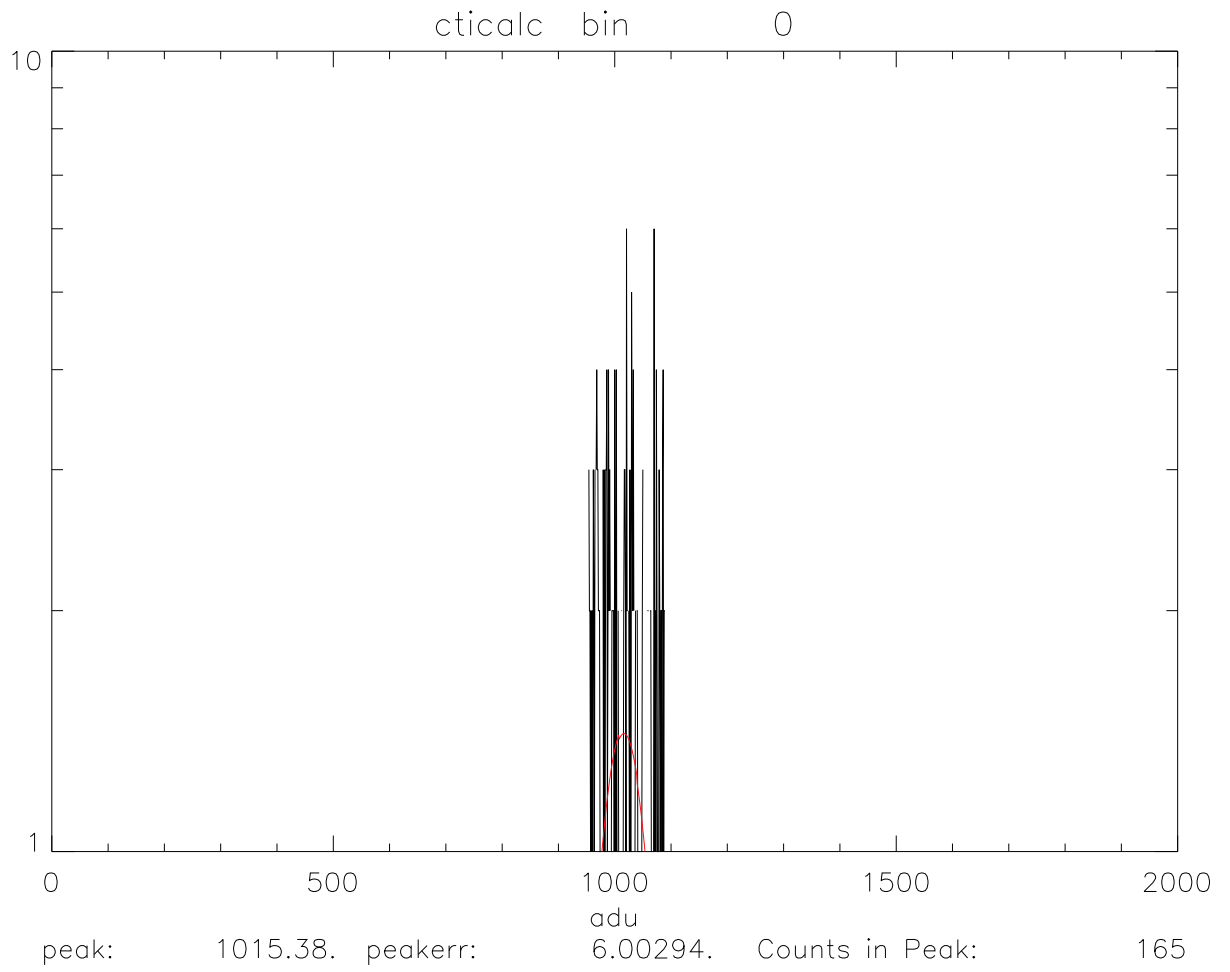




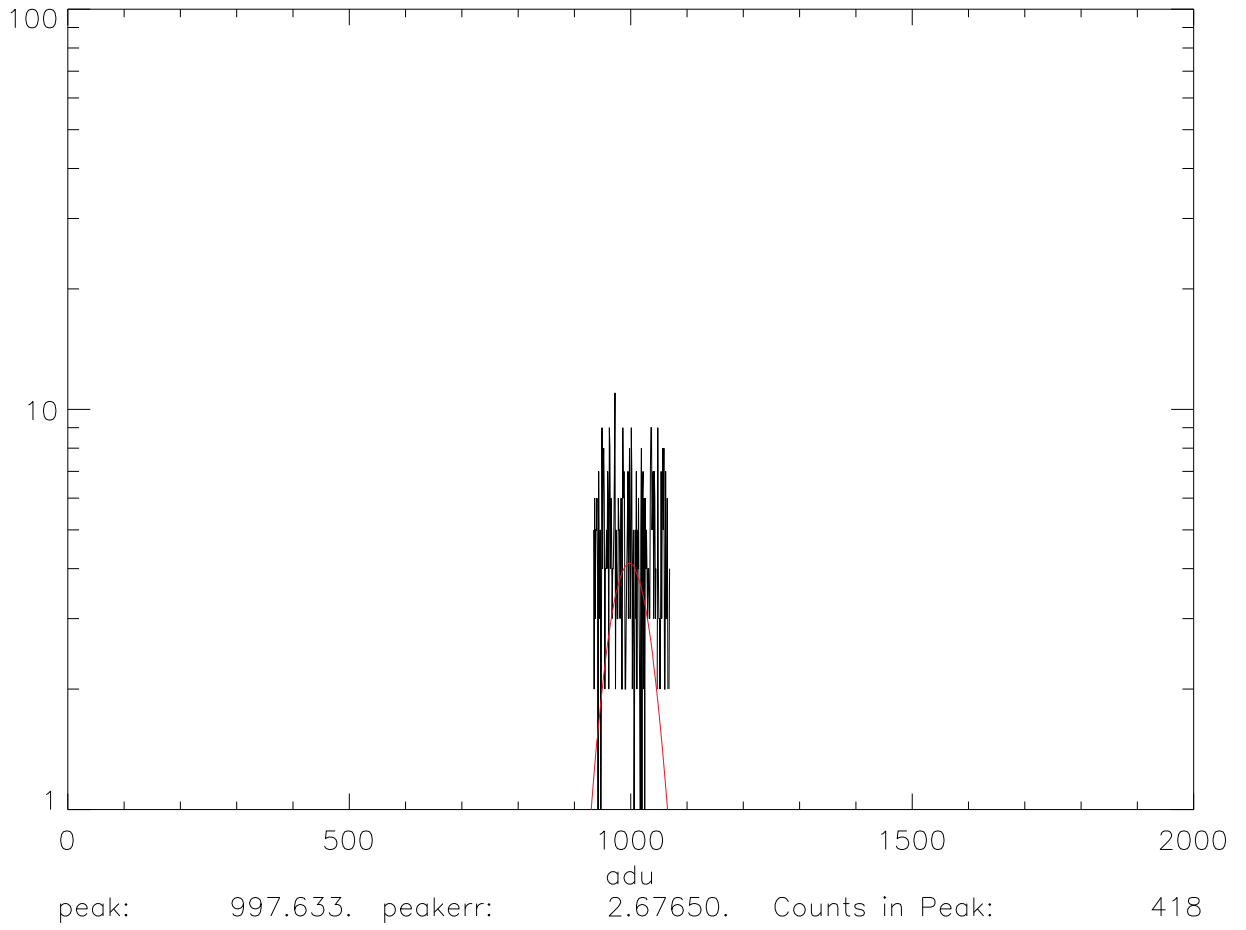
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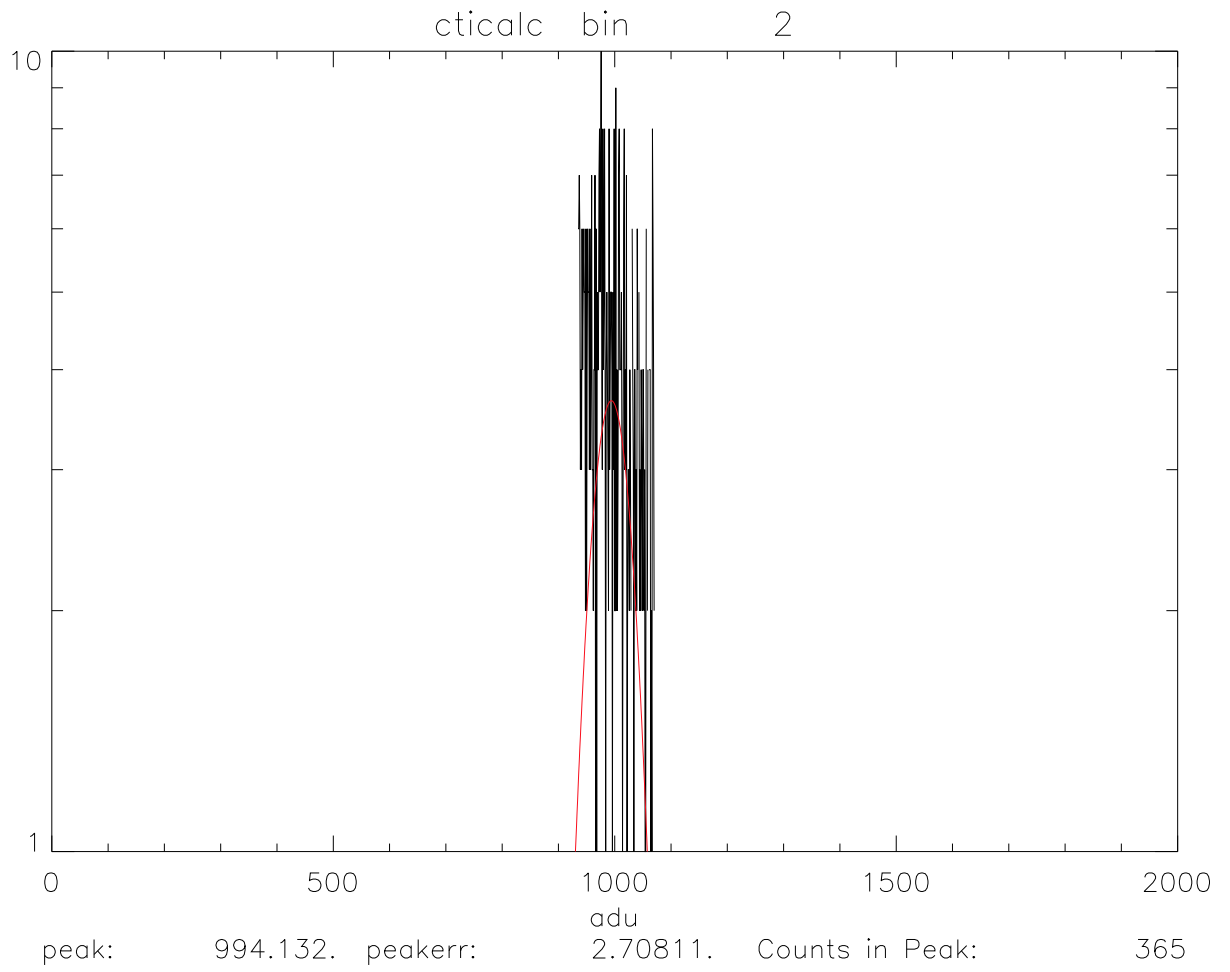
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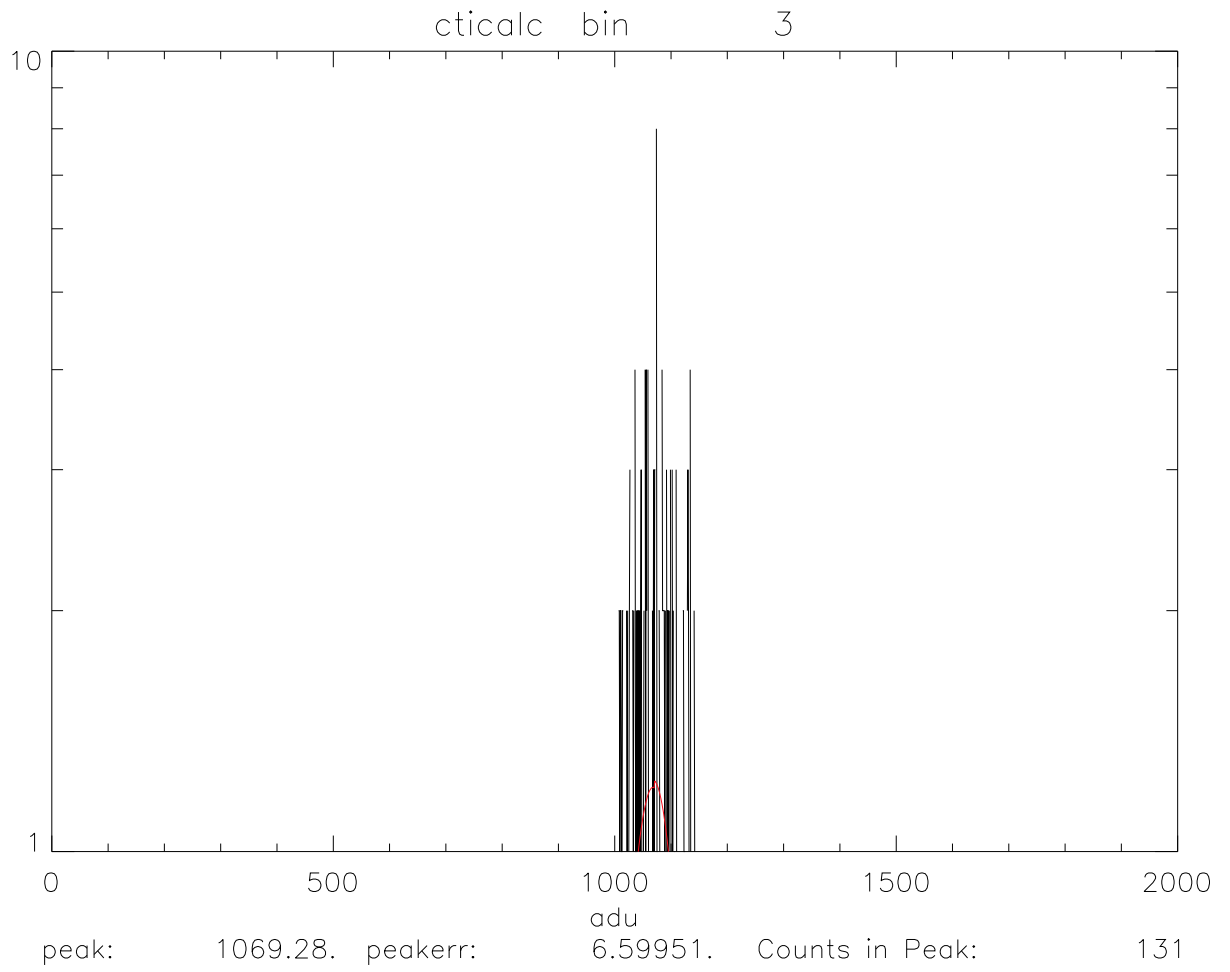


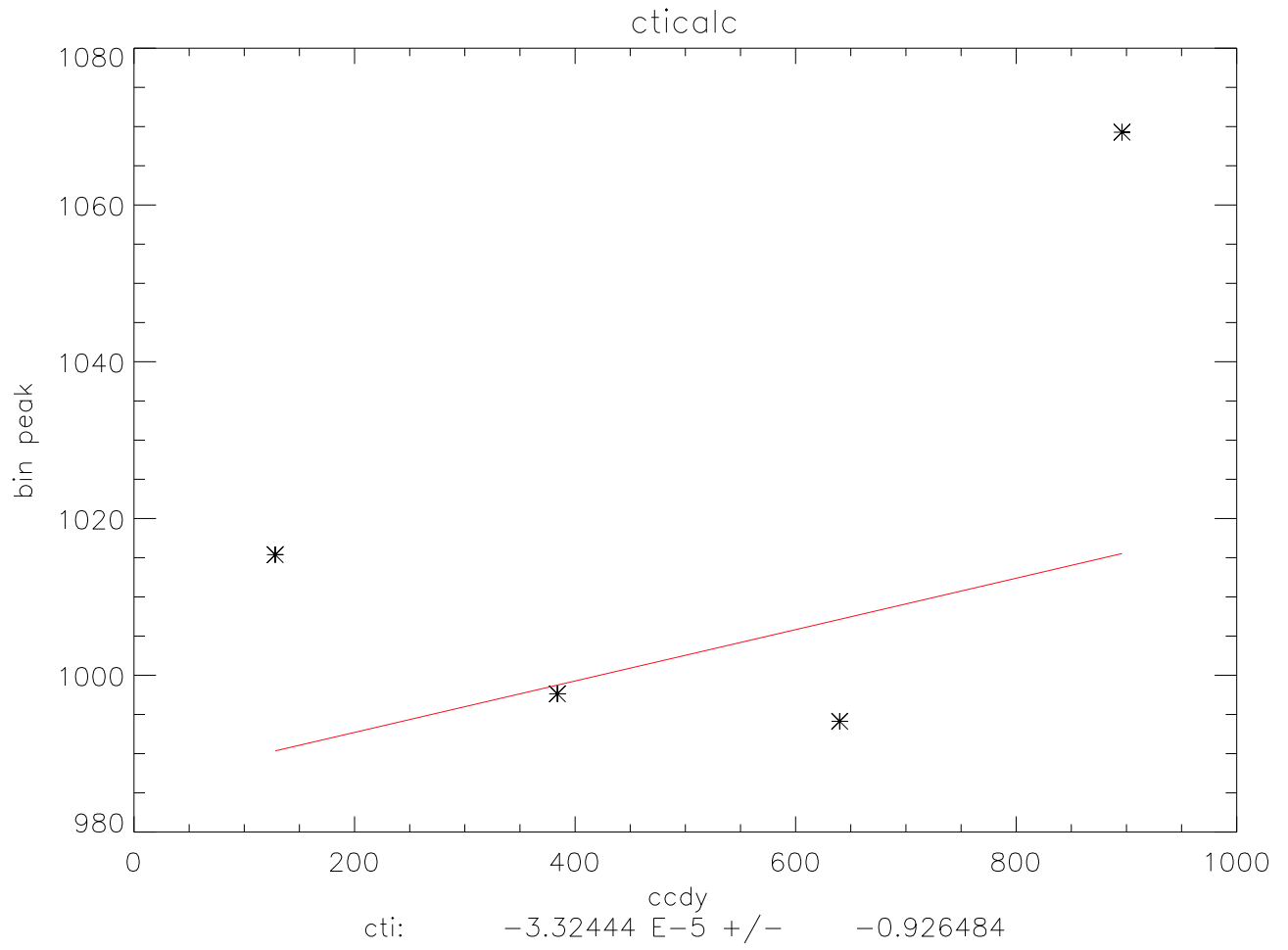


cticalc bin 1



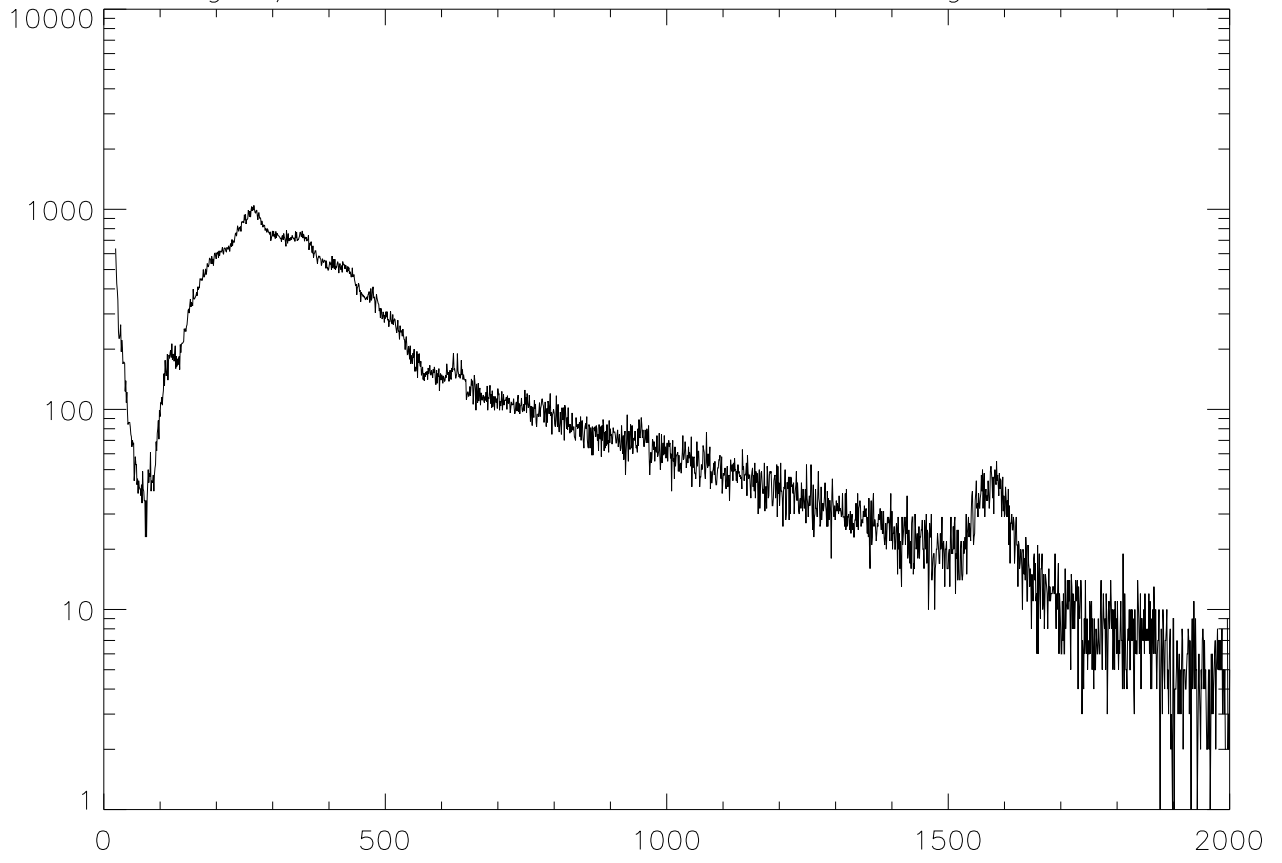


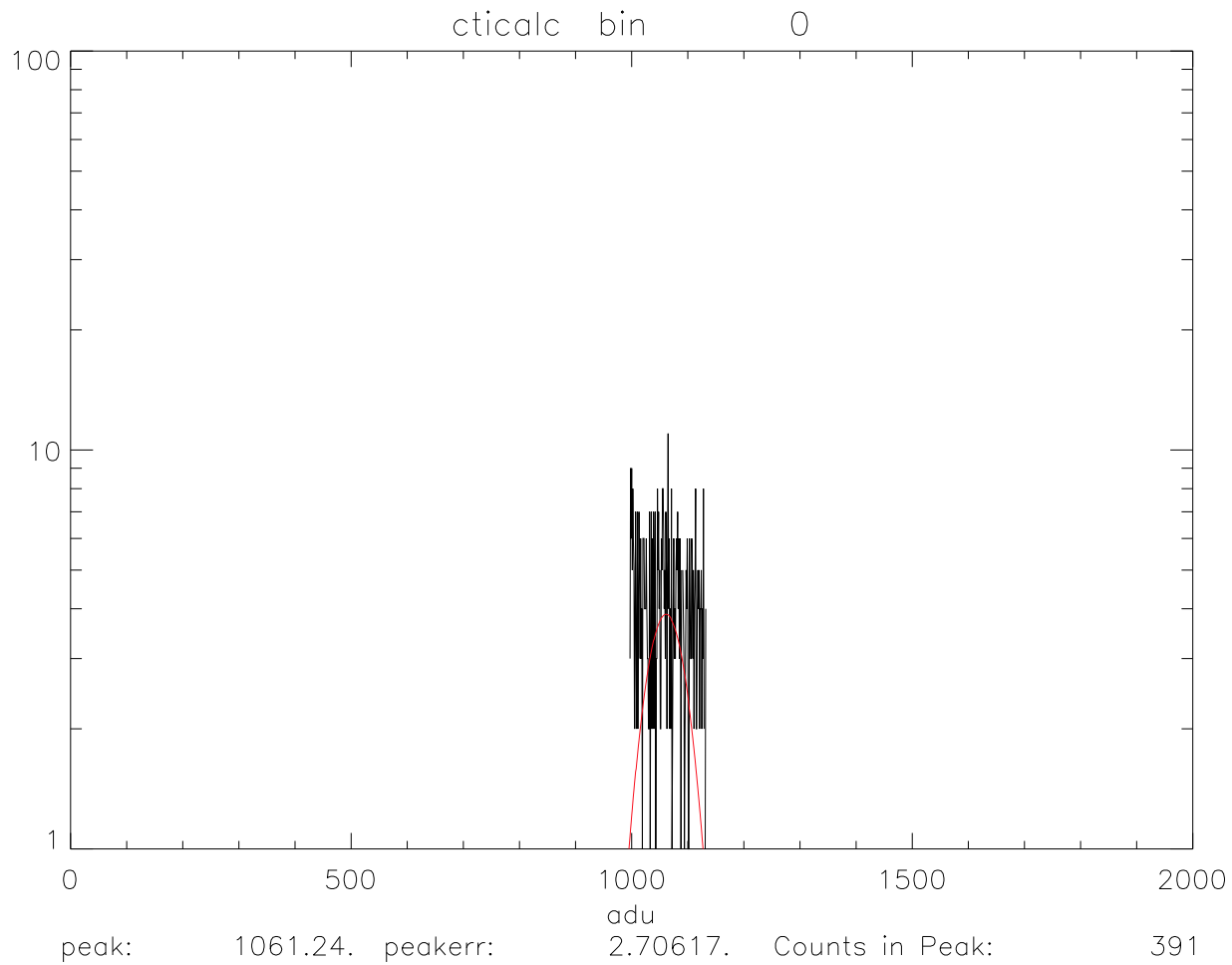




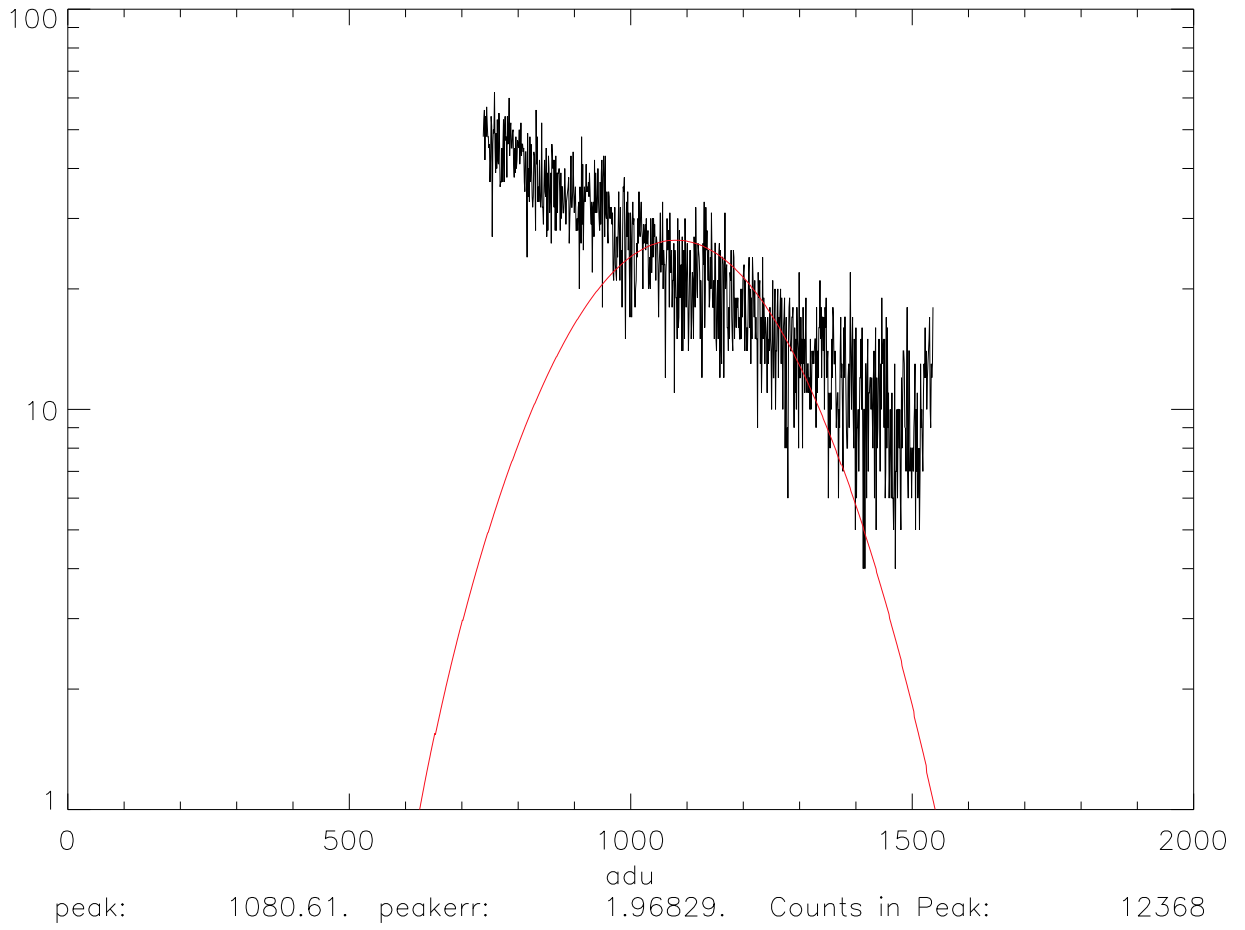
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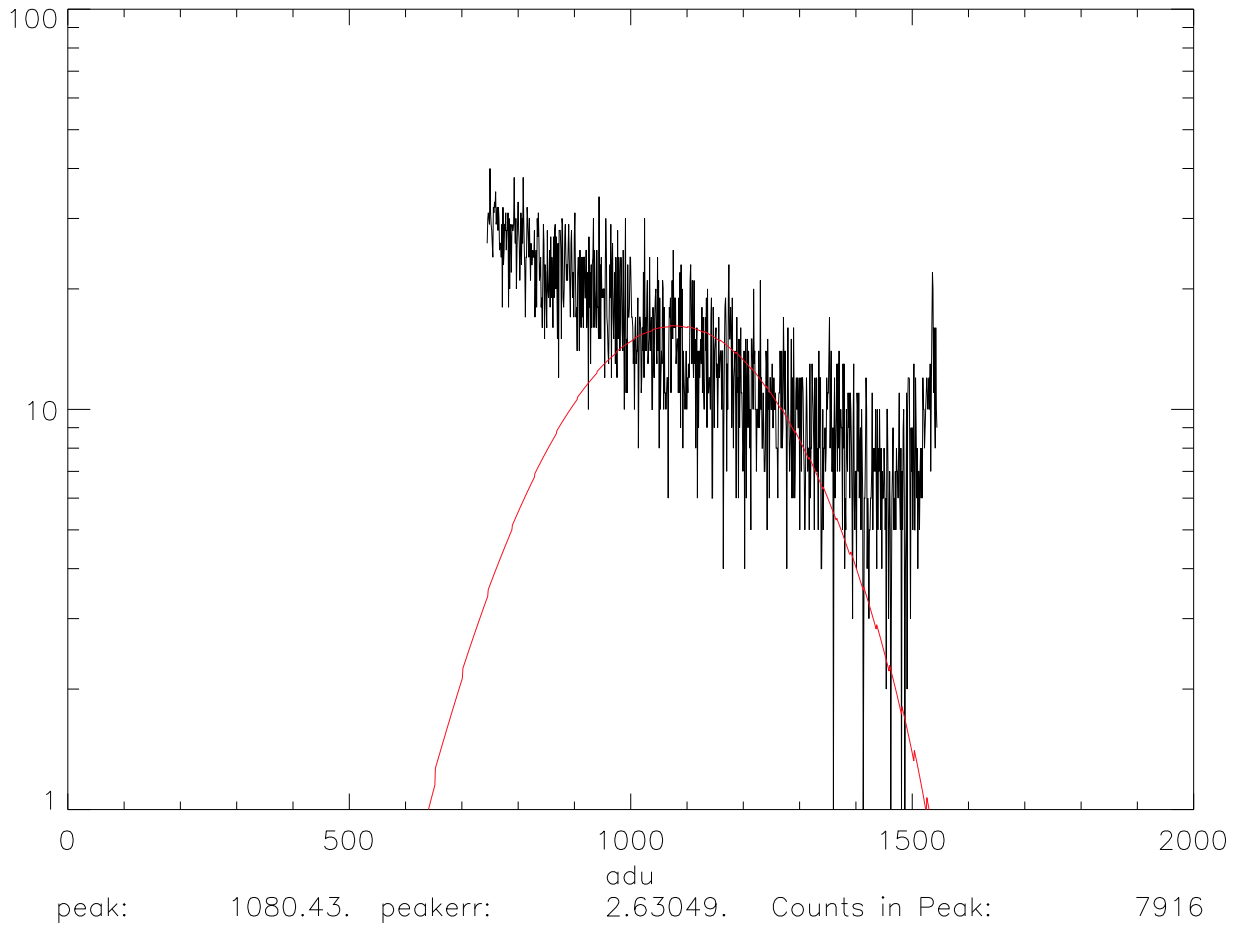


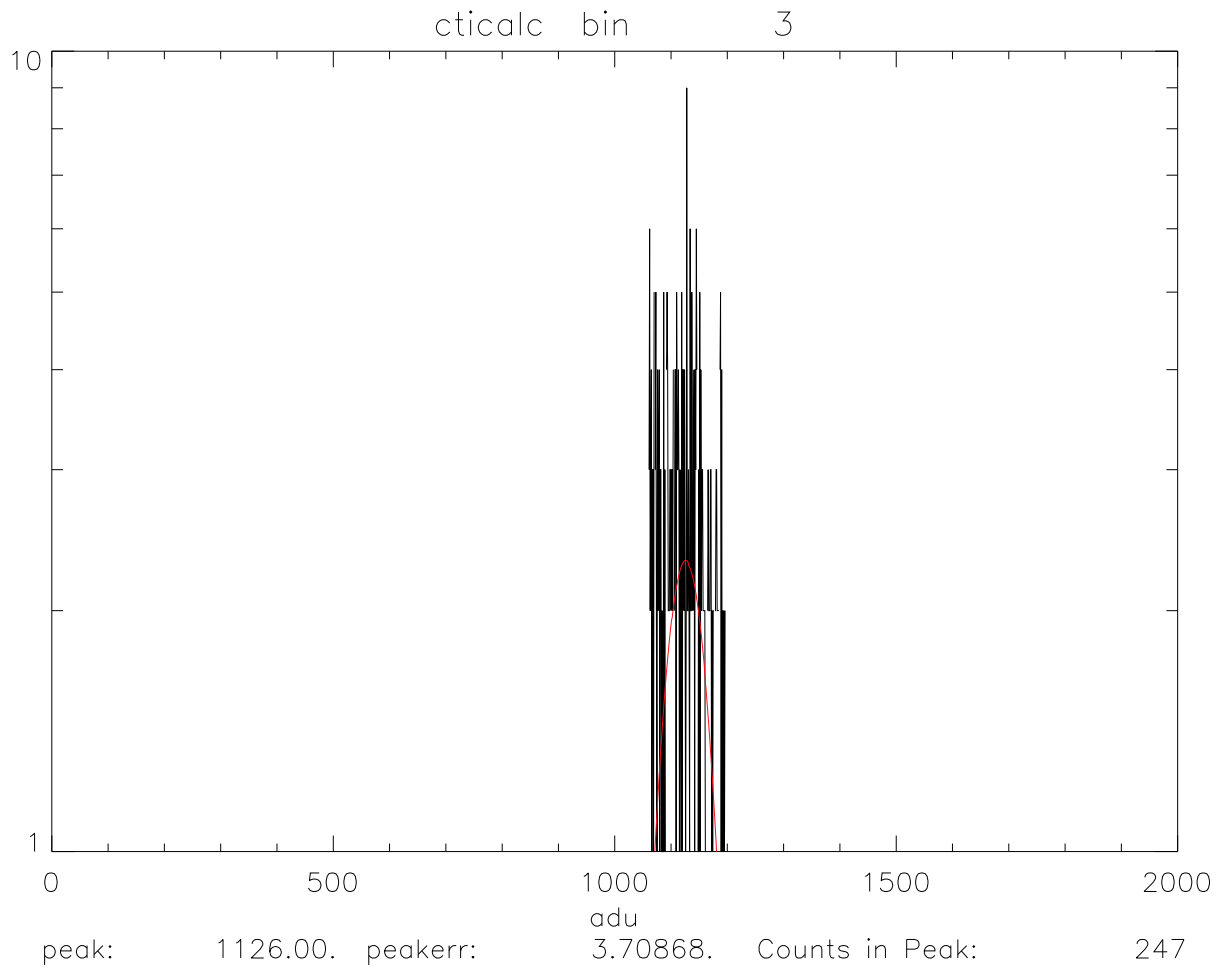


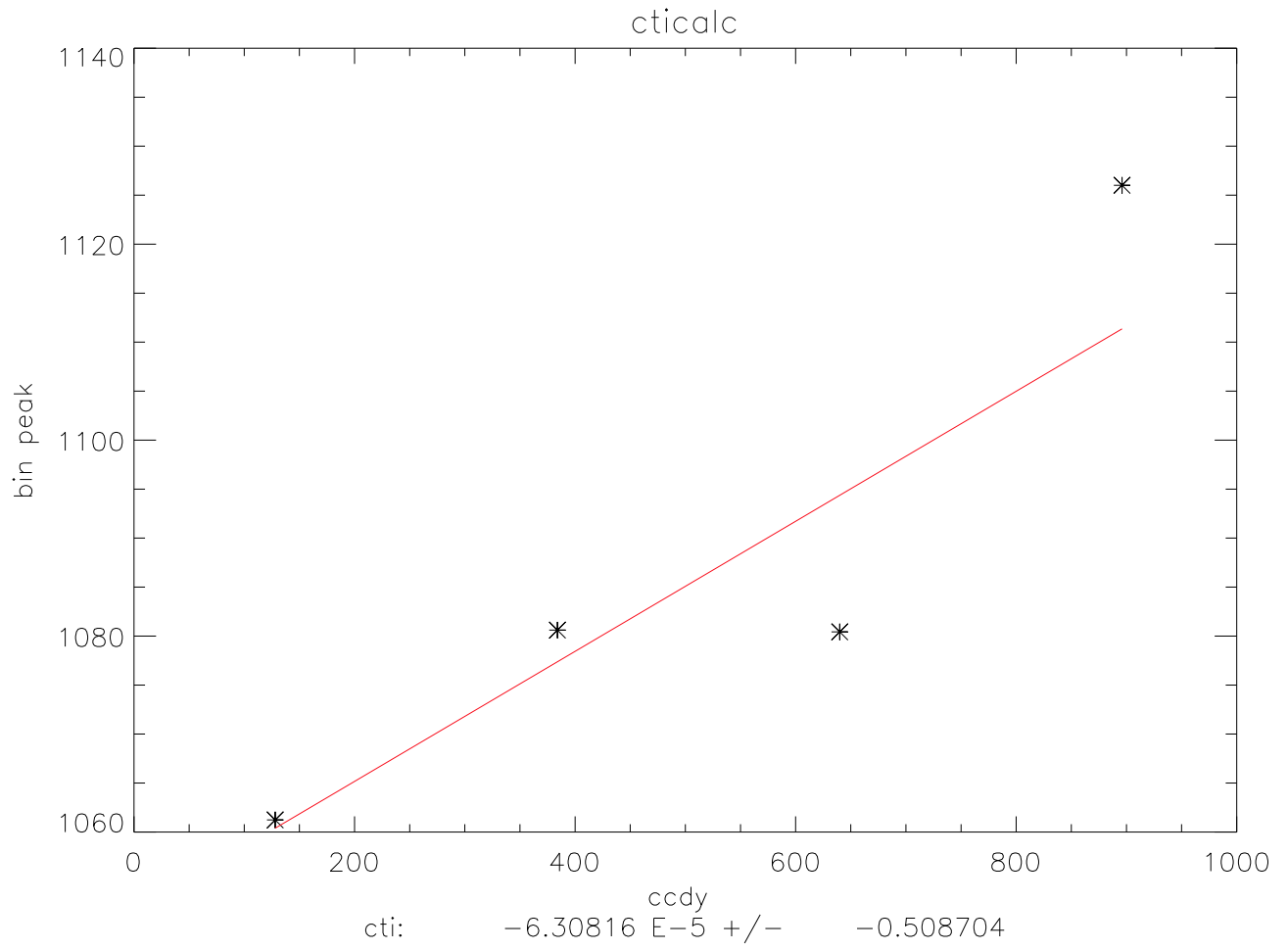
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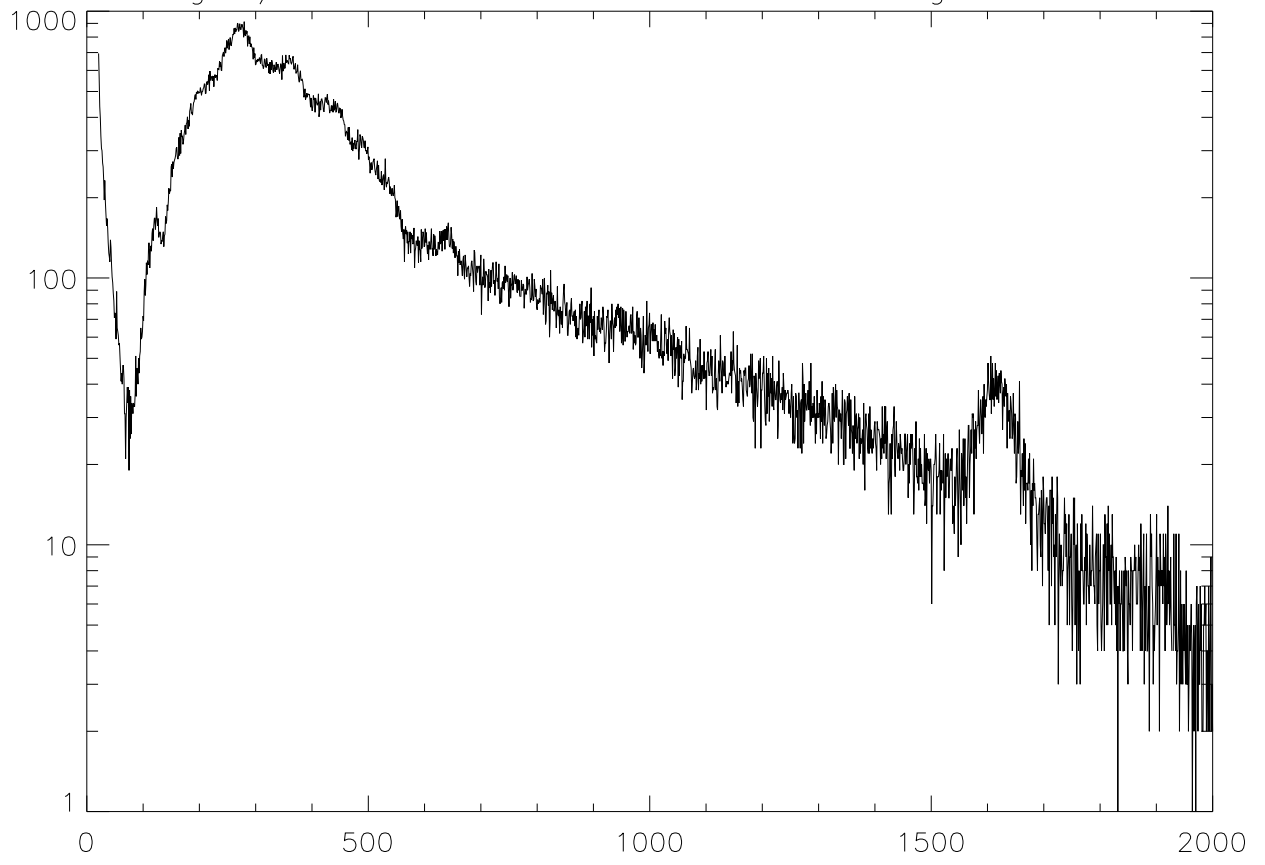


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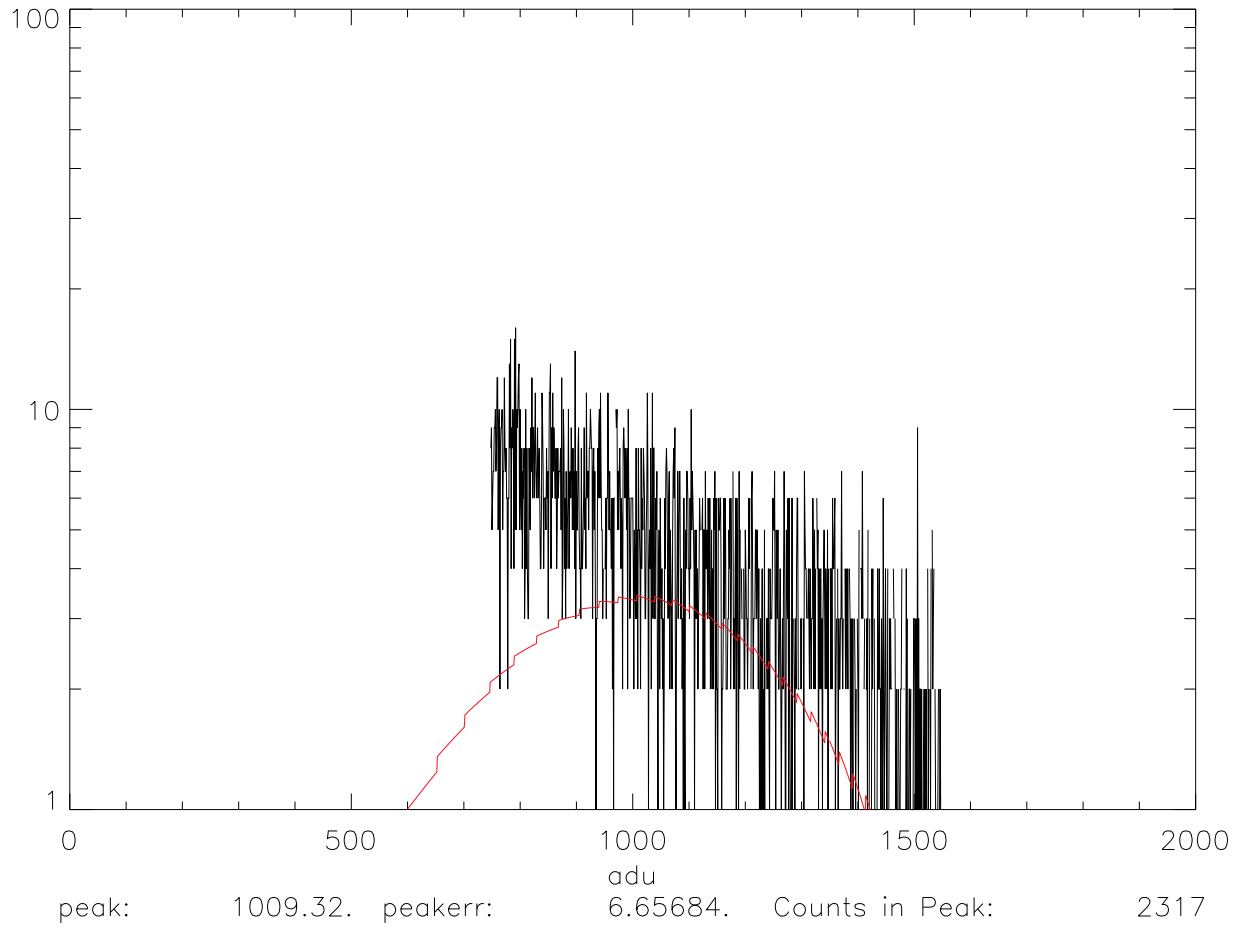




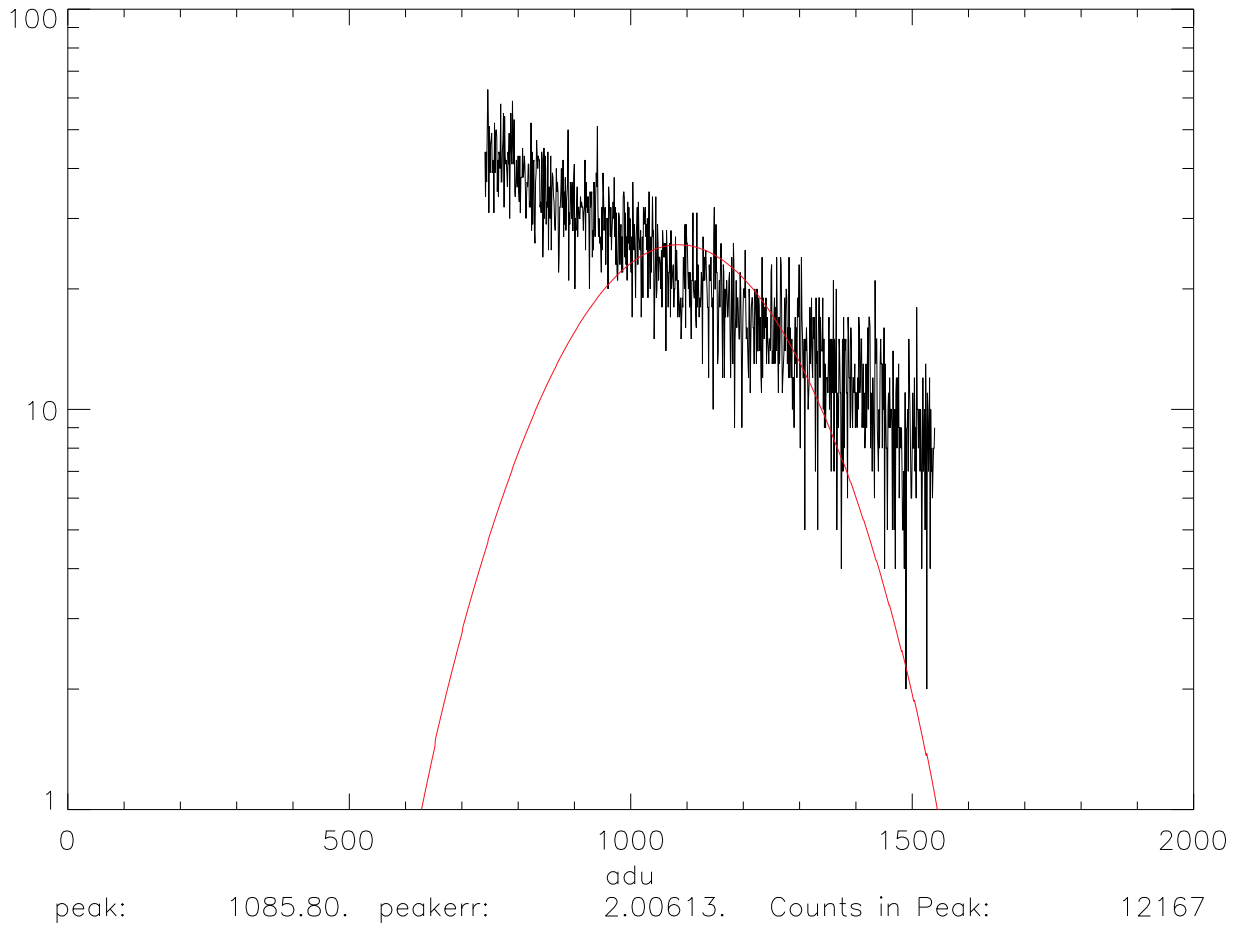




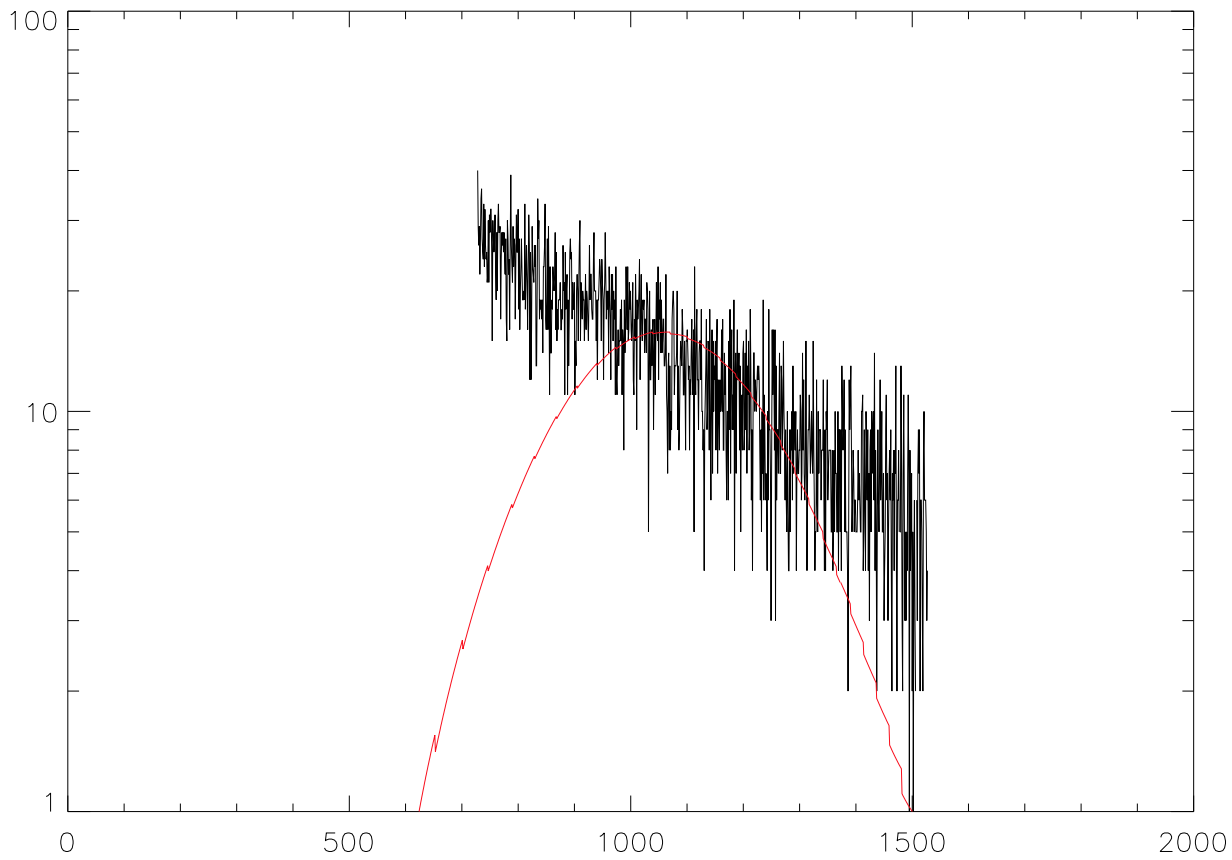
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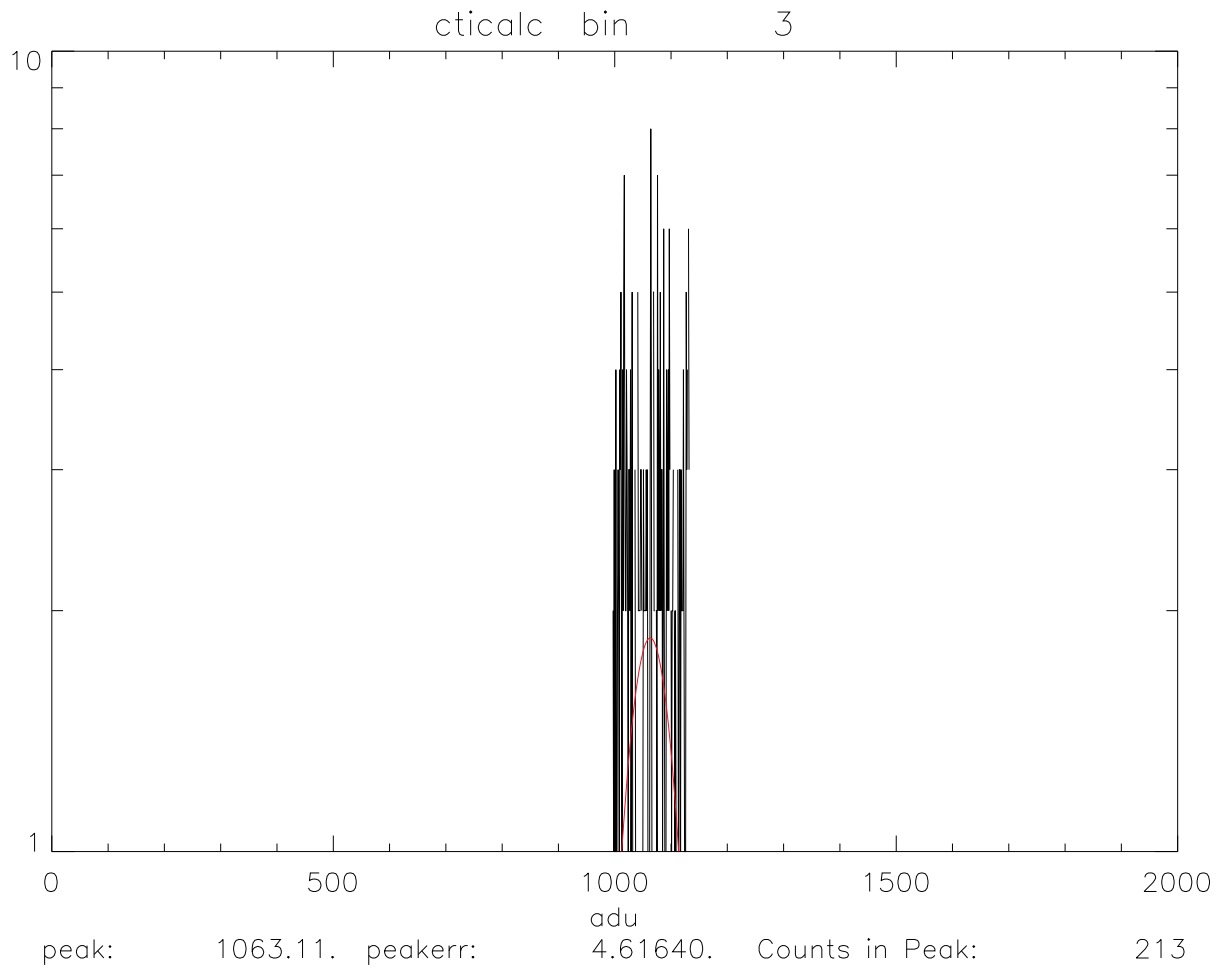
cticalc bin 1

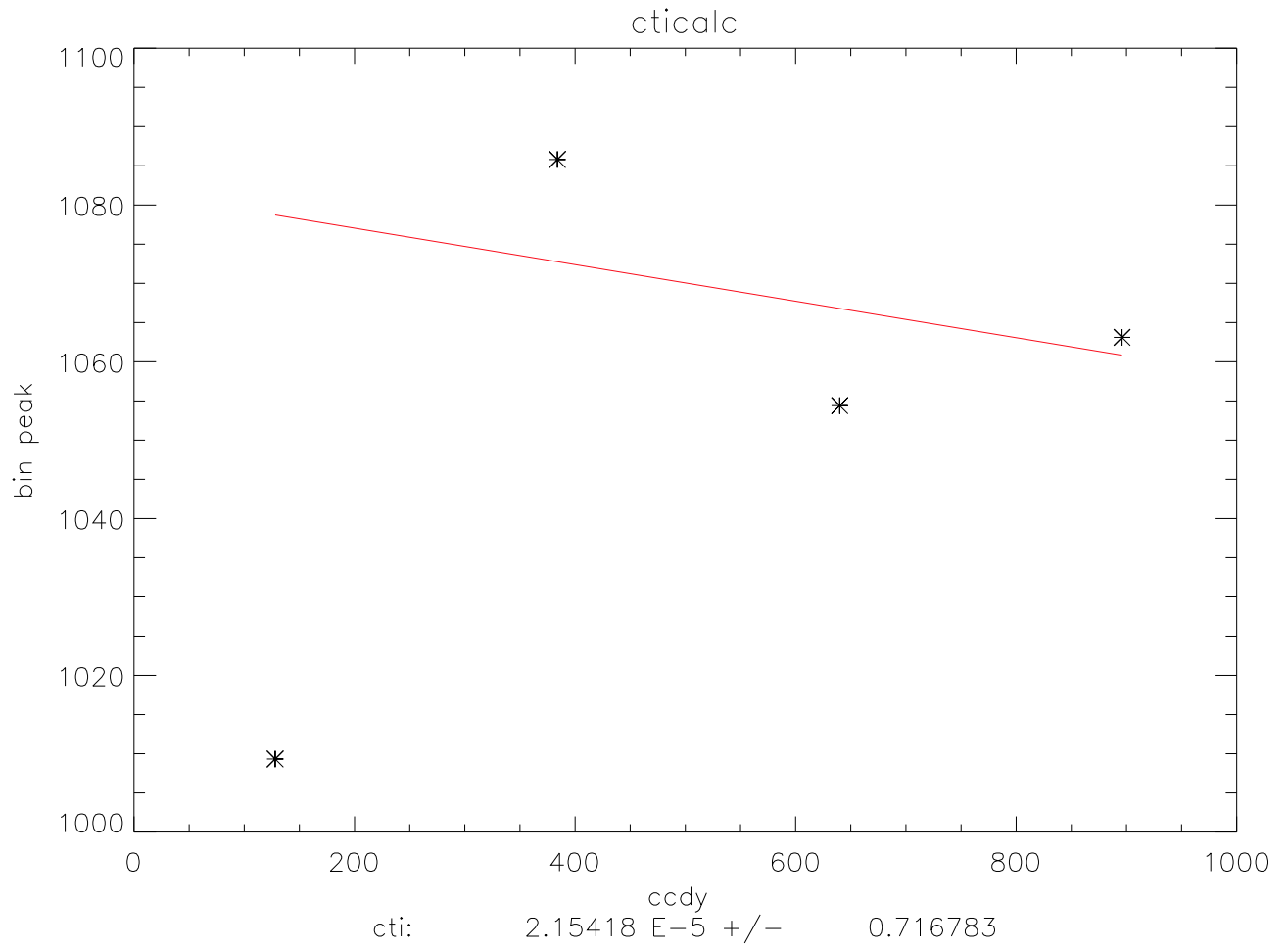


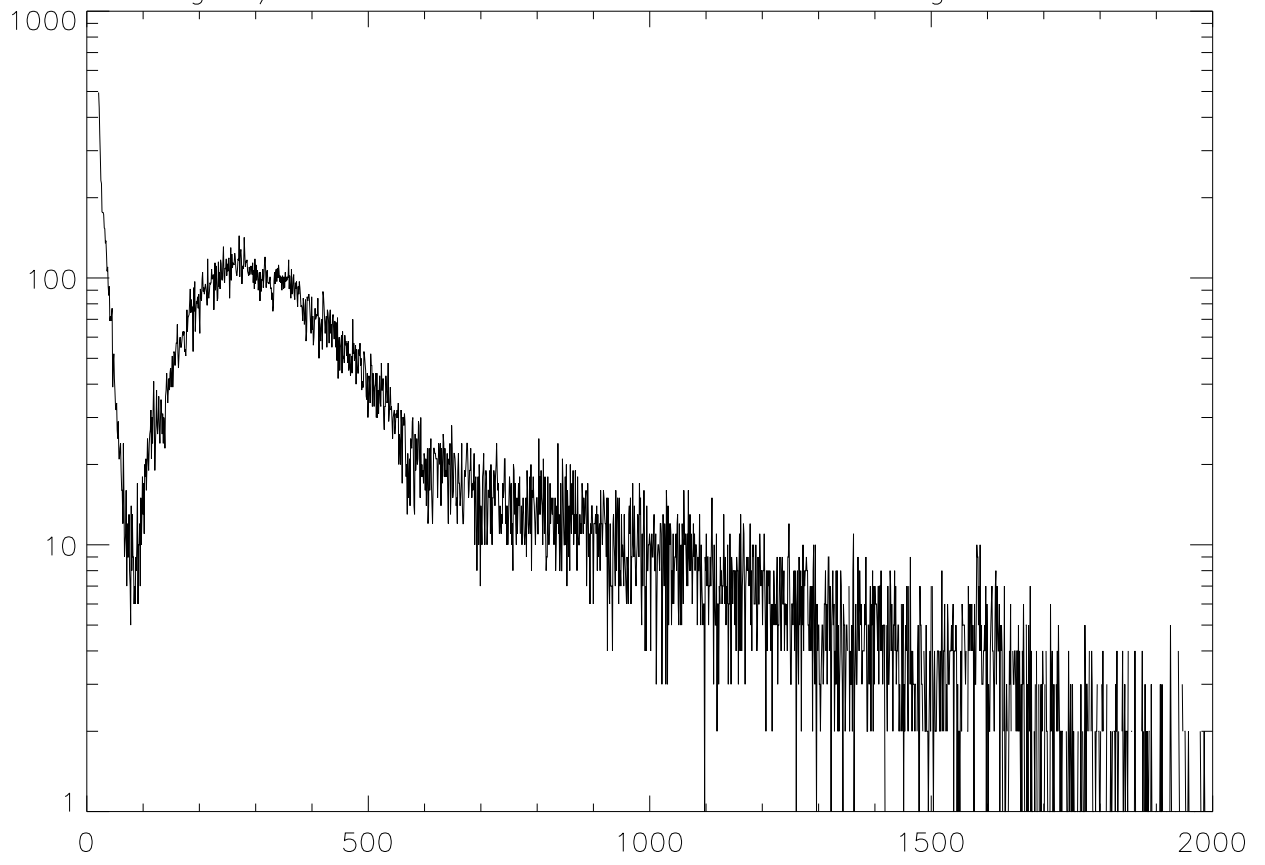
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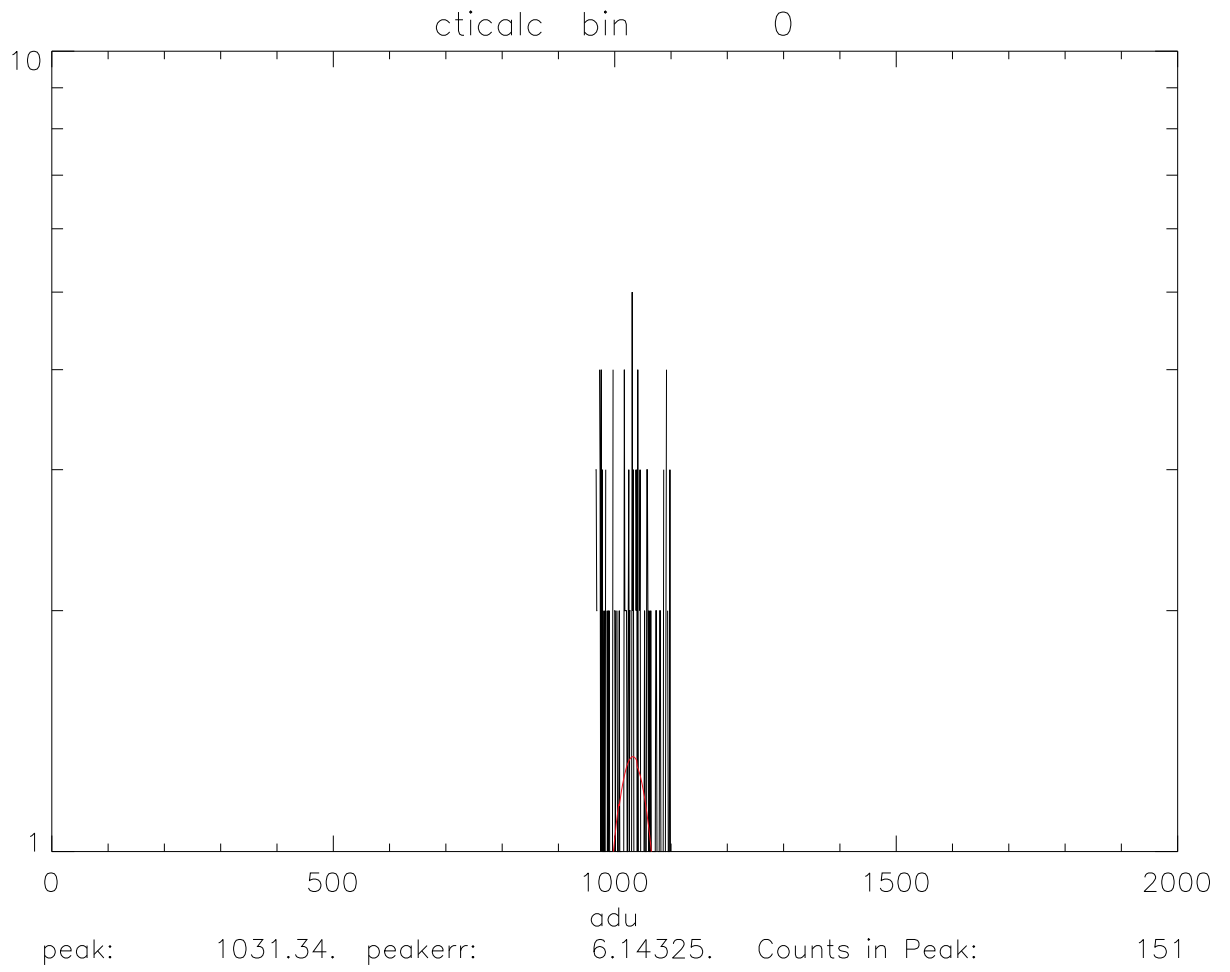


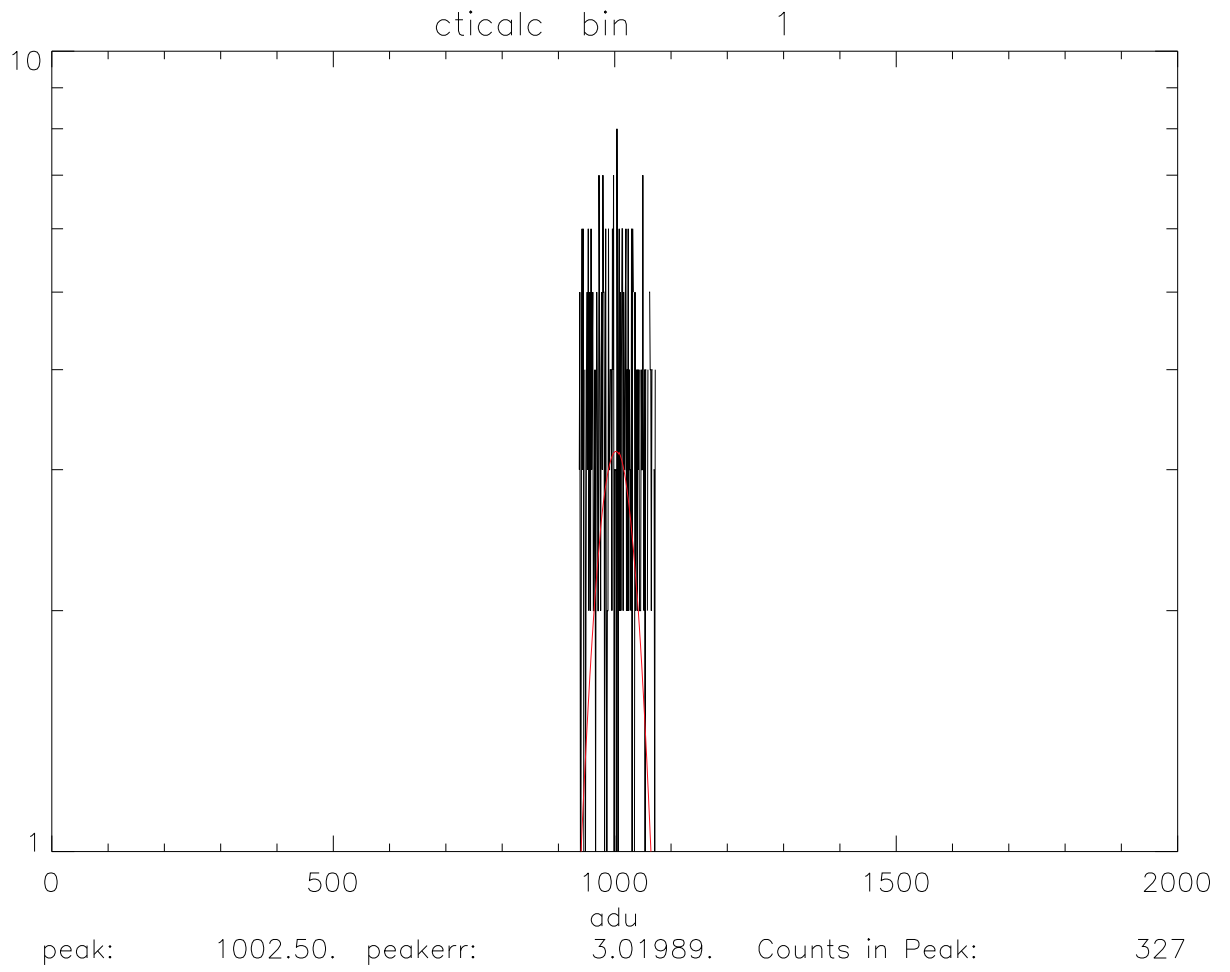
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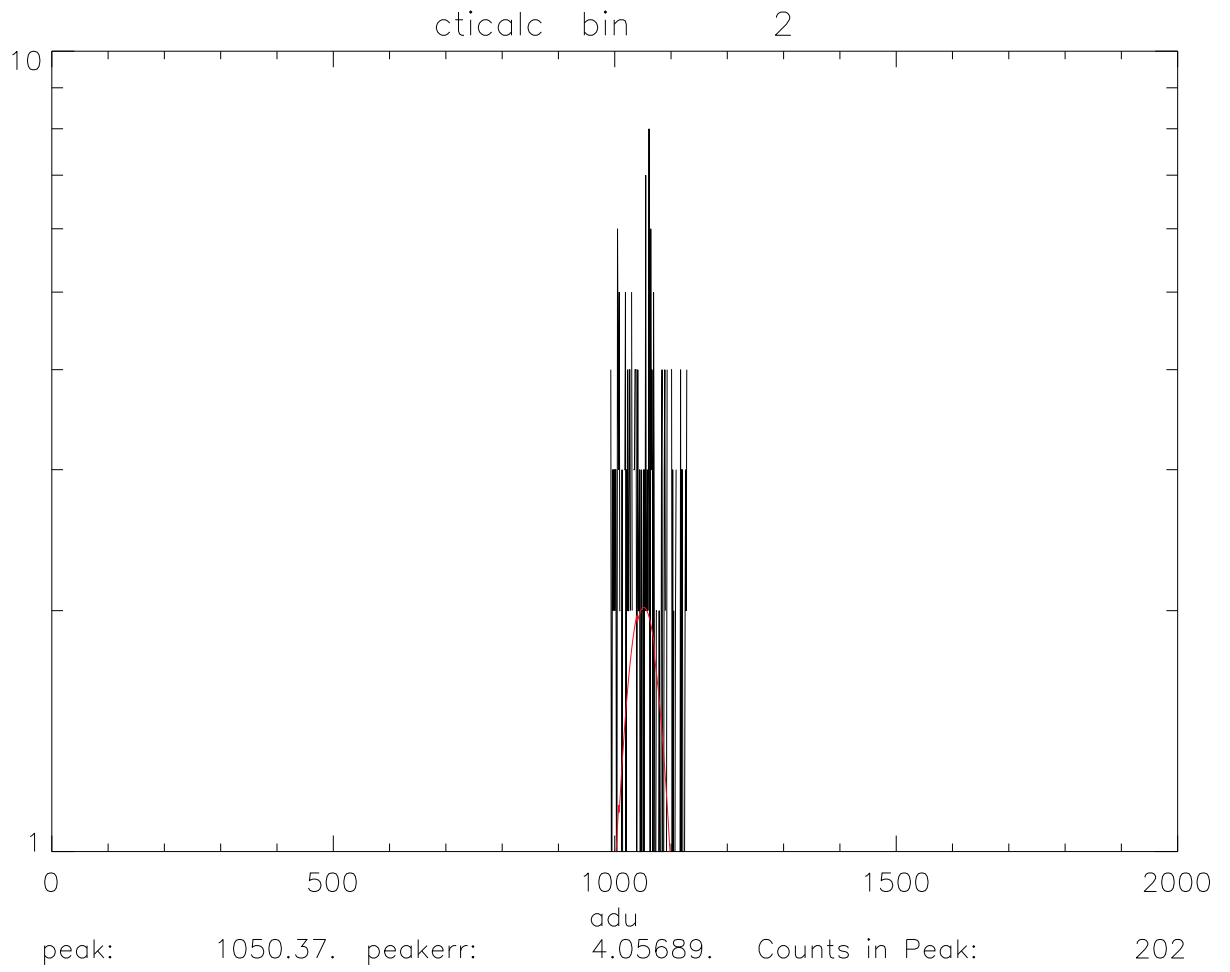


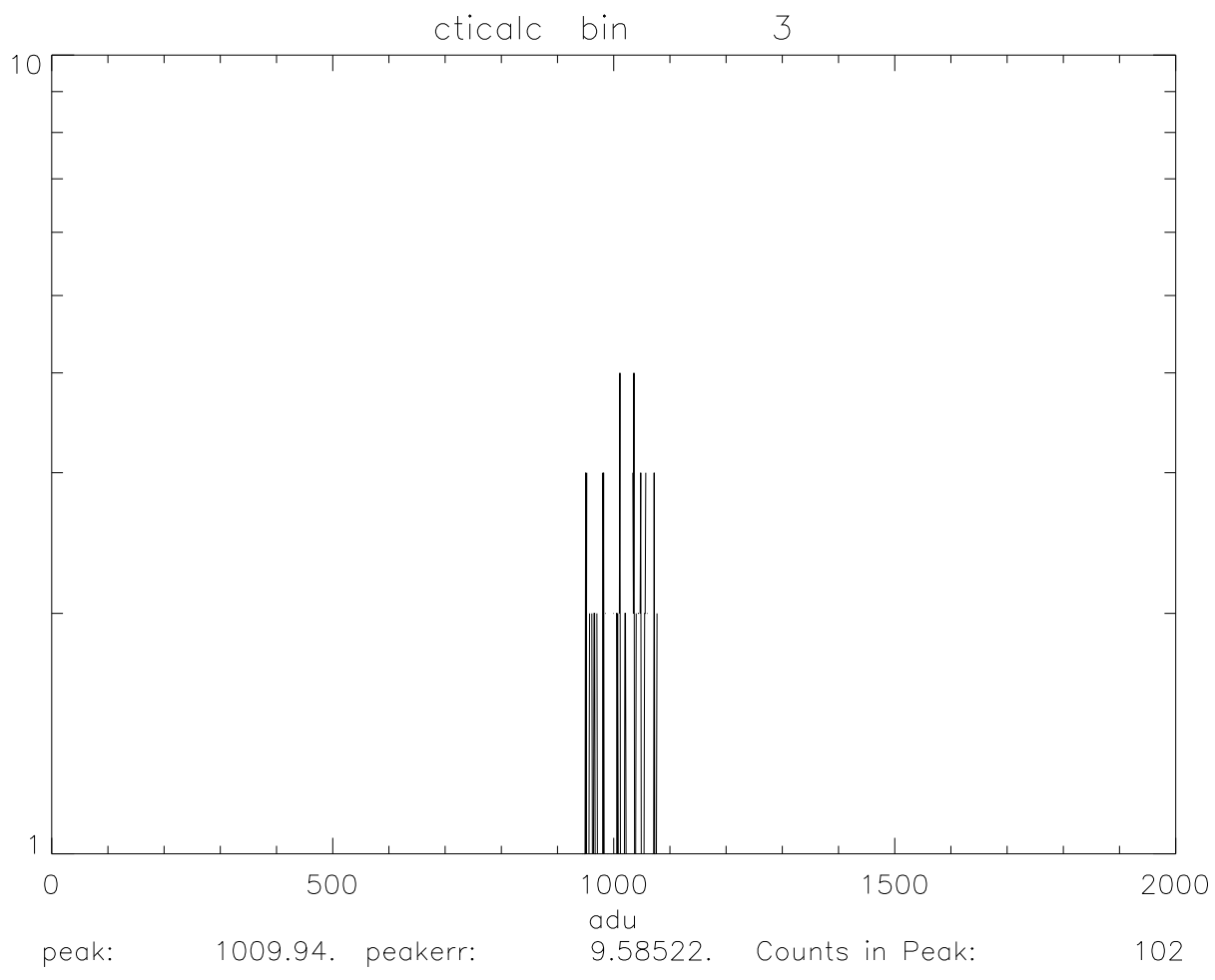


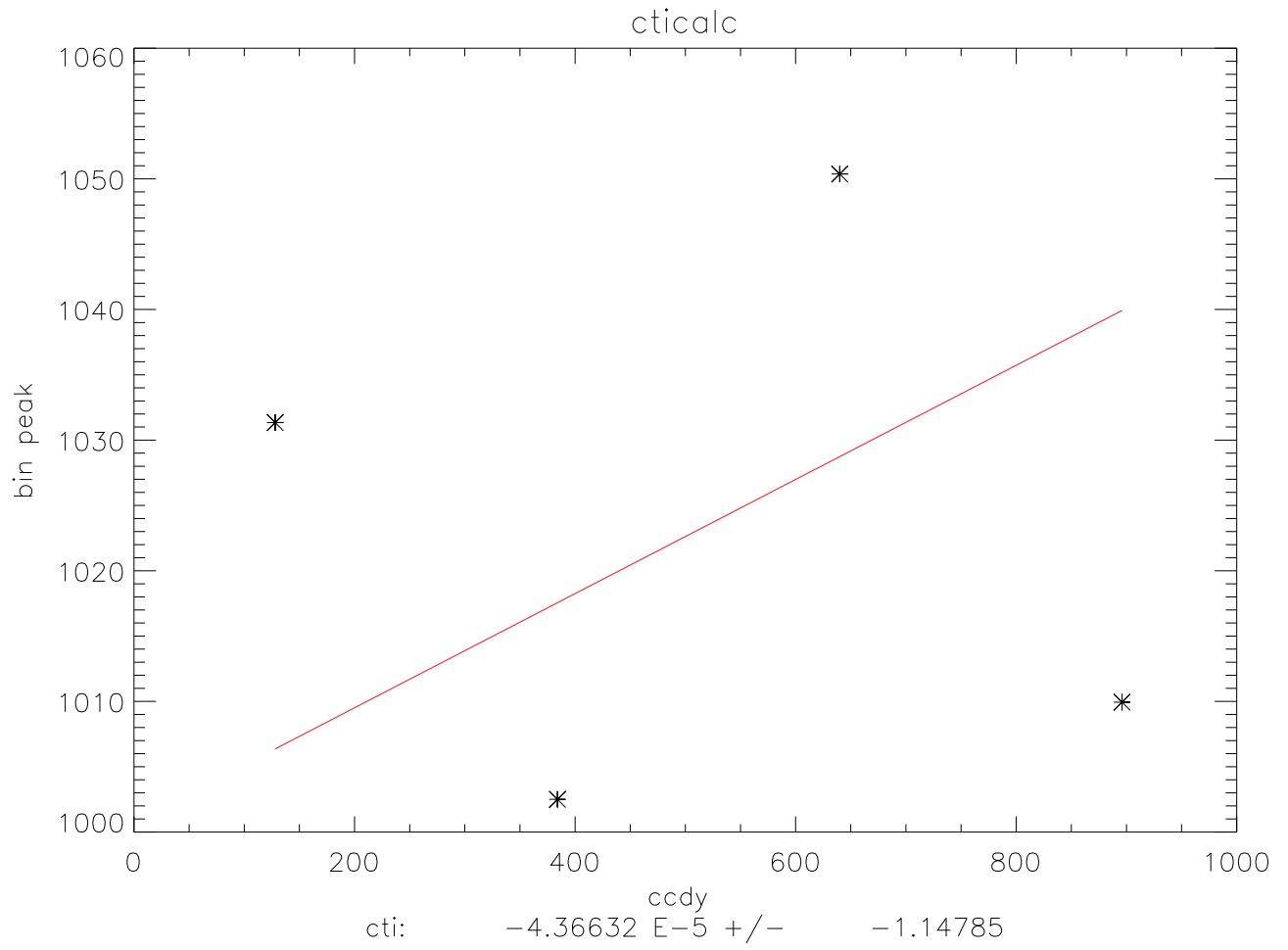






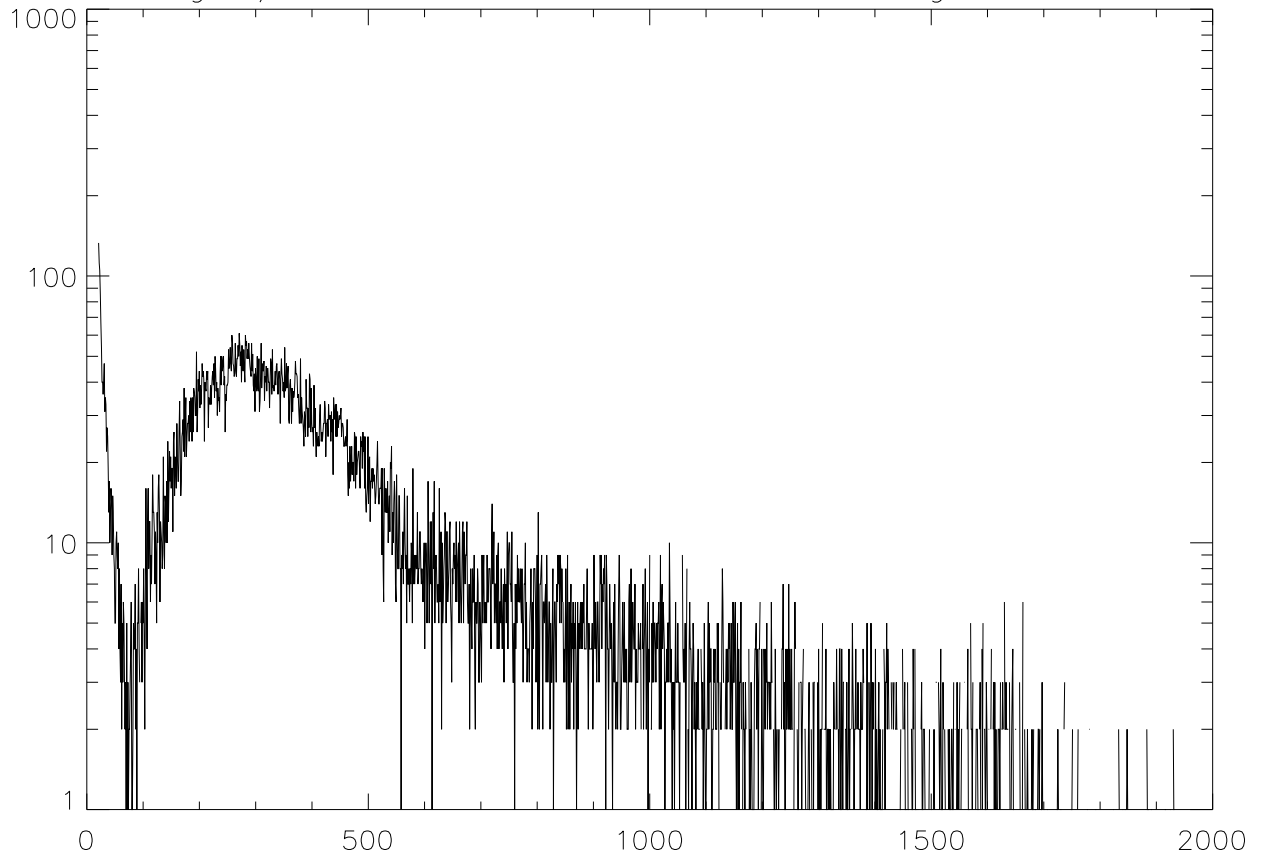


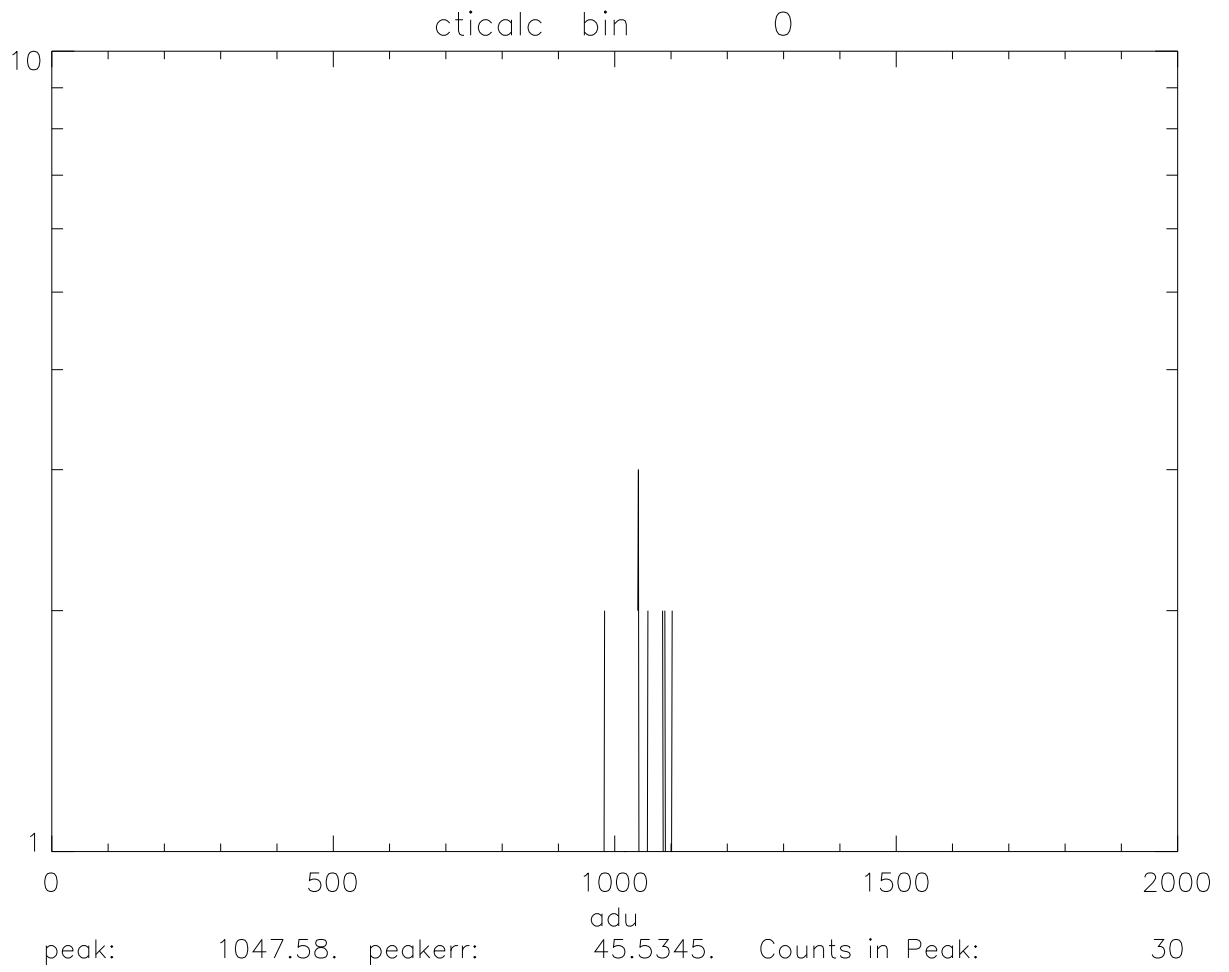


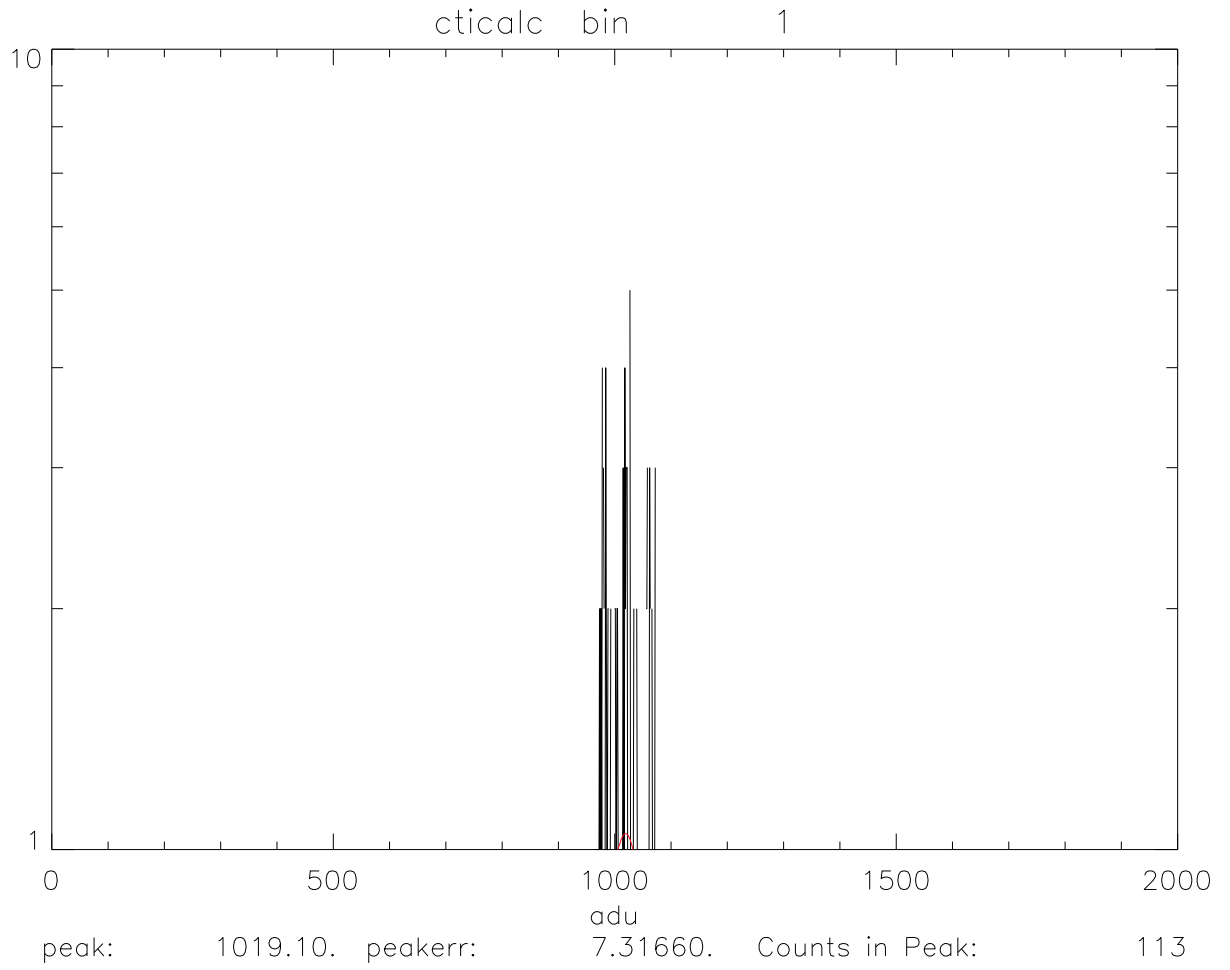


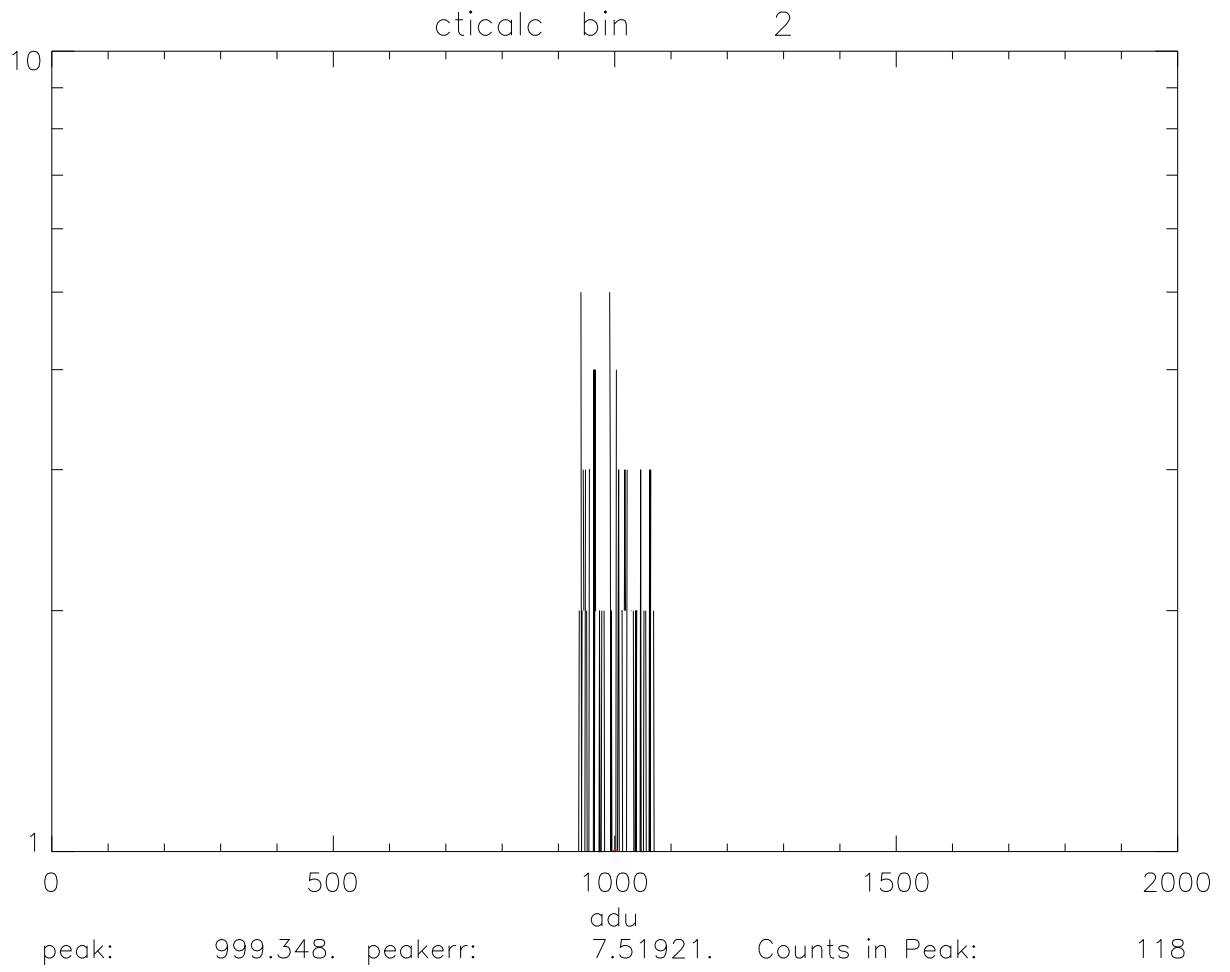
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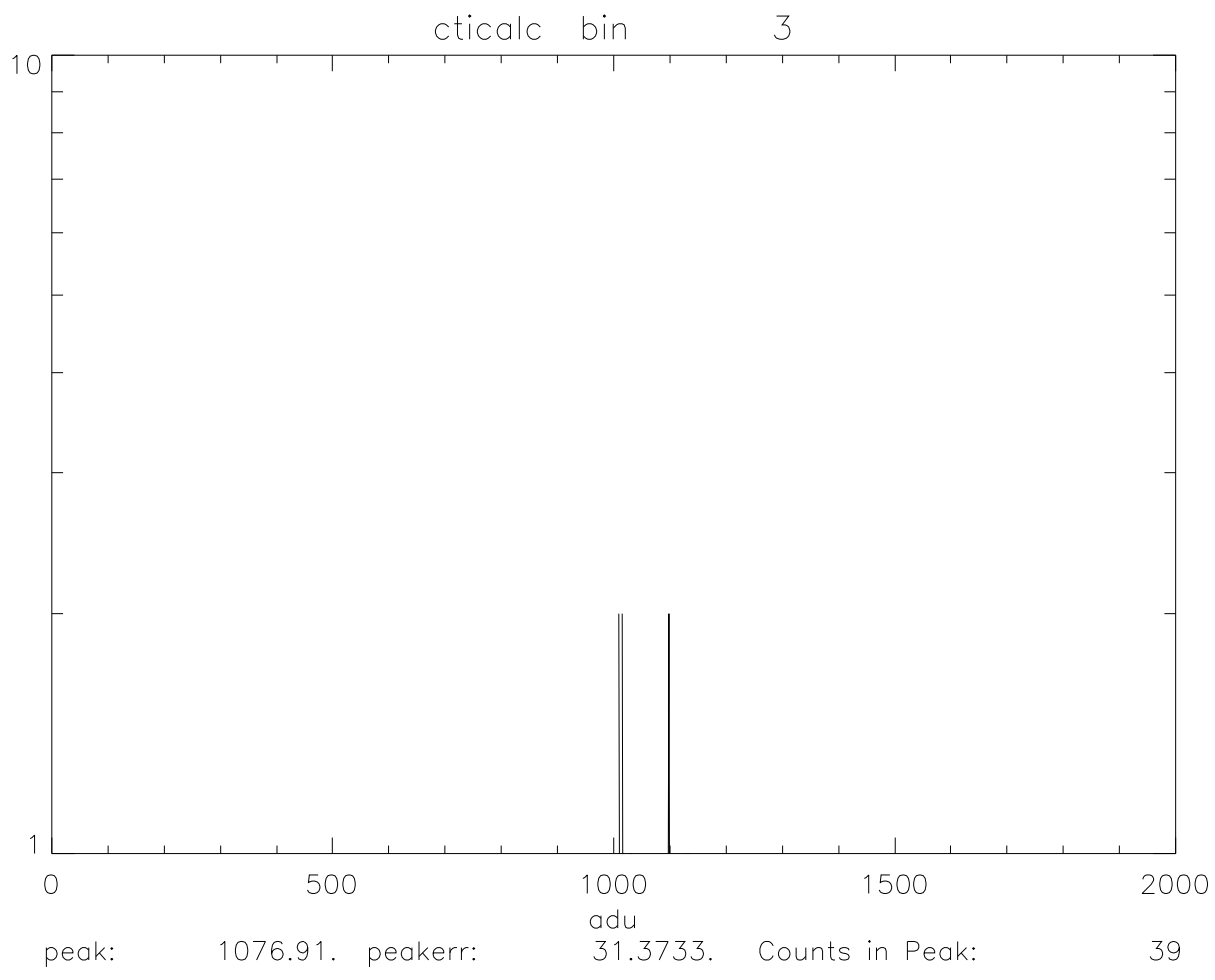
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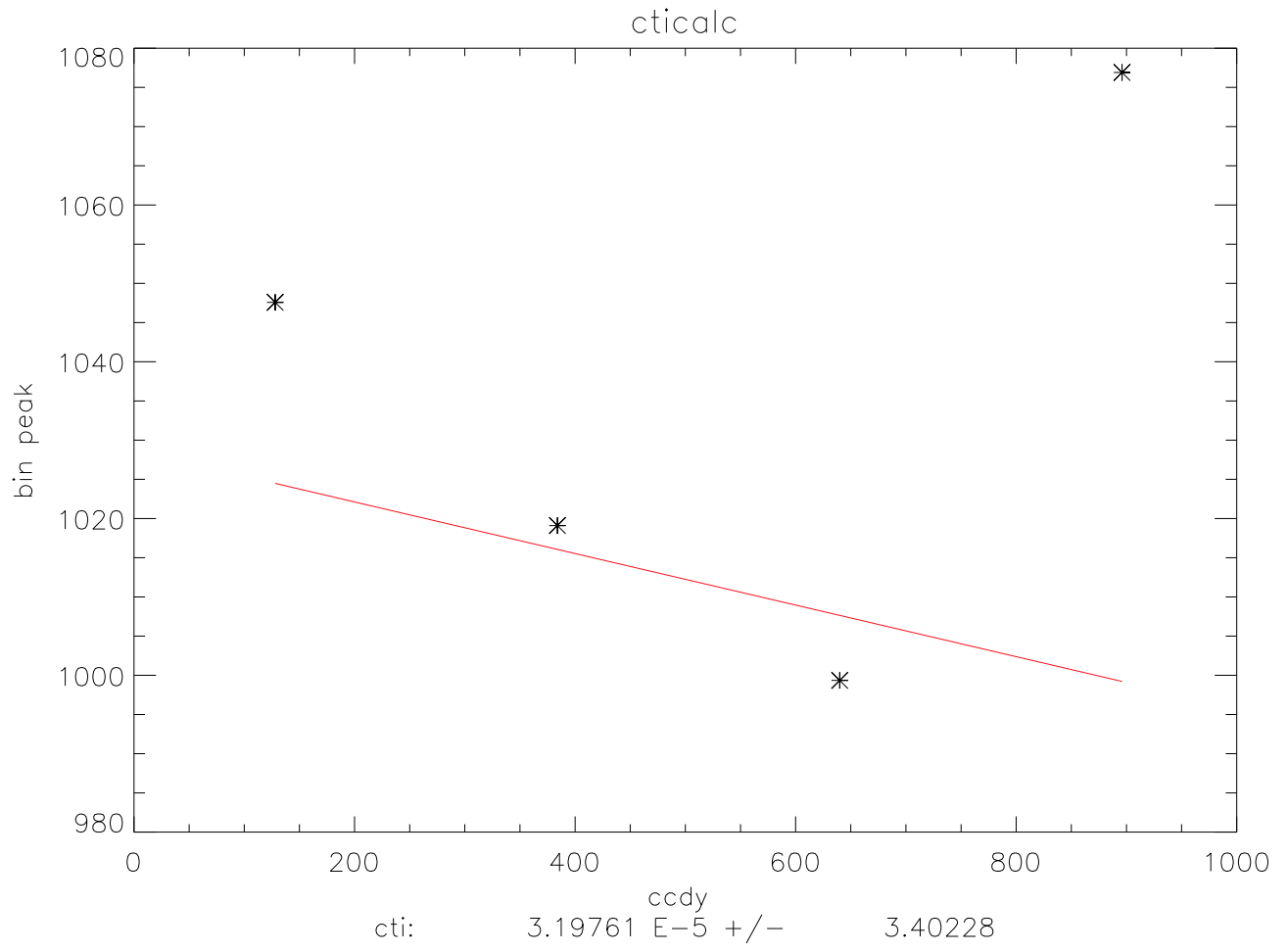






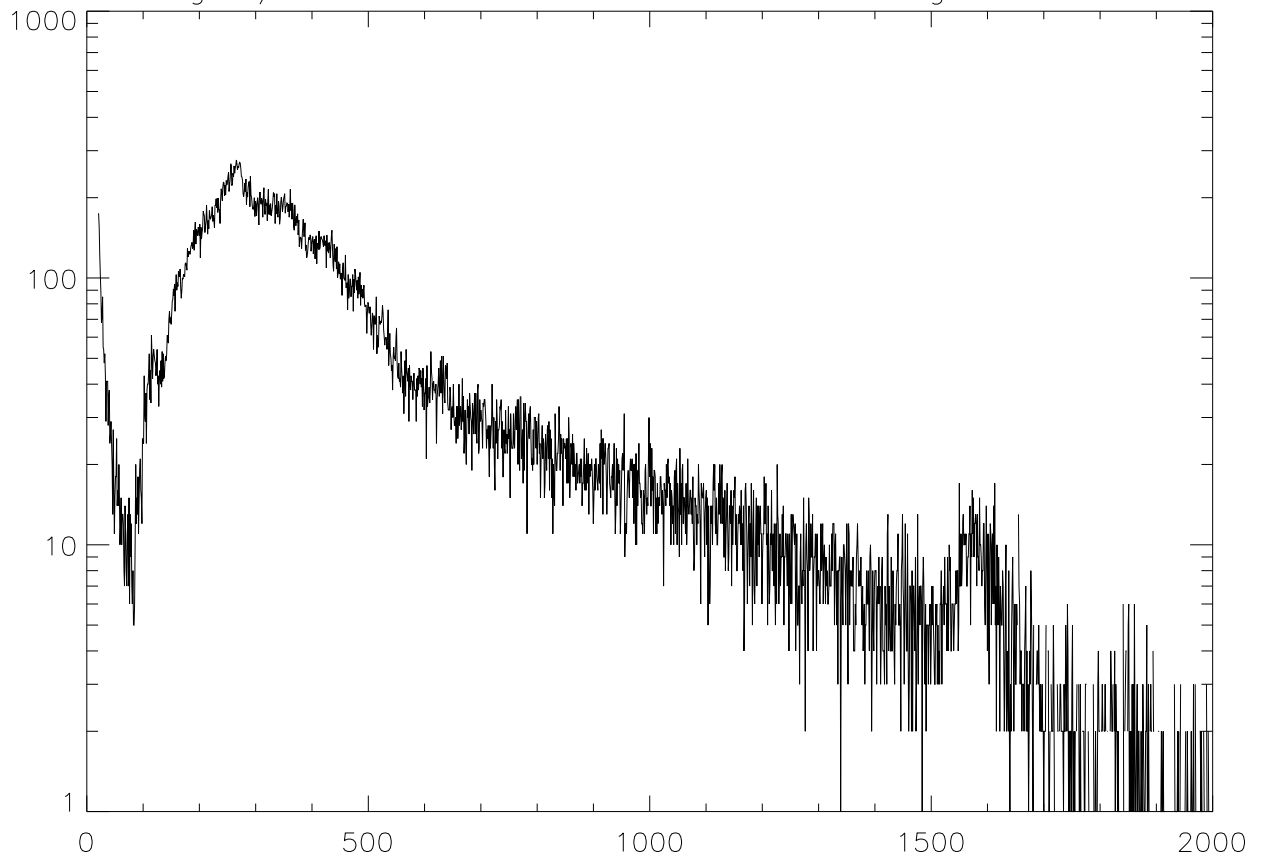


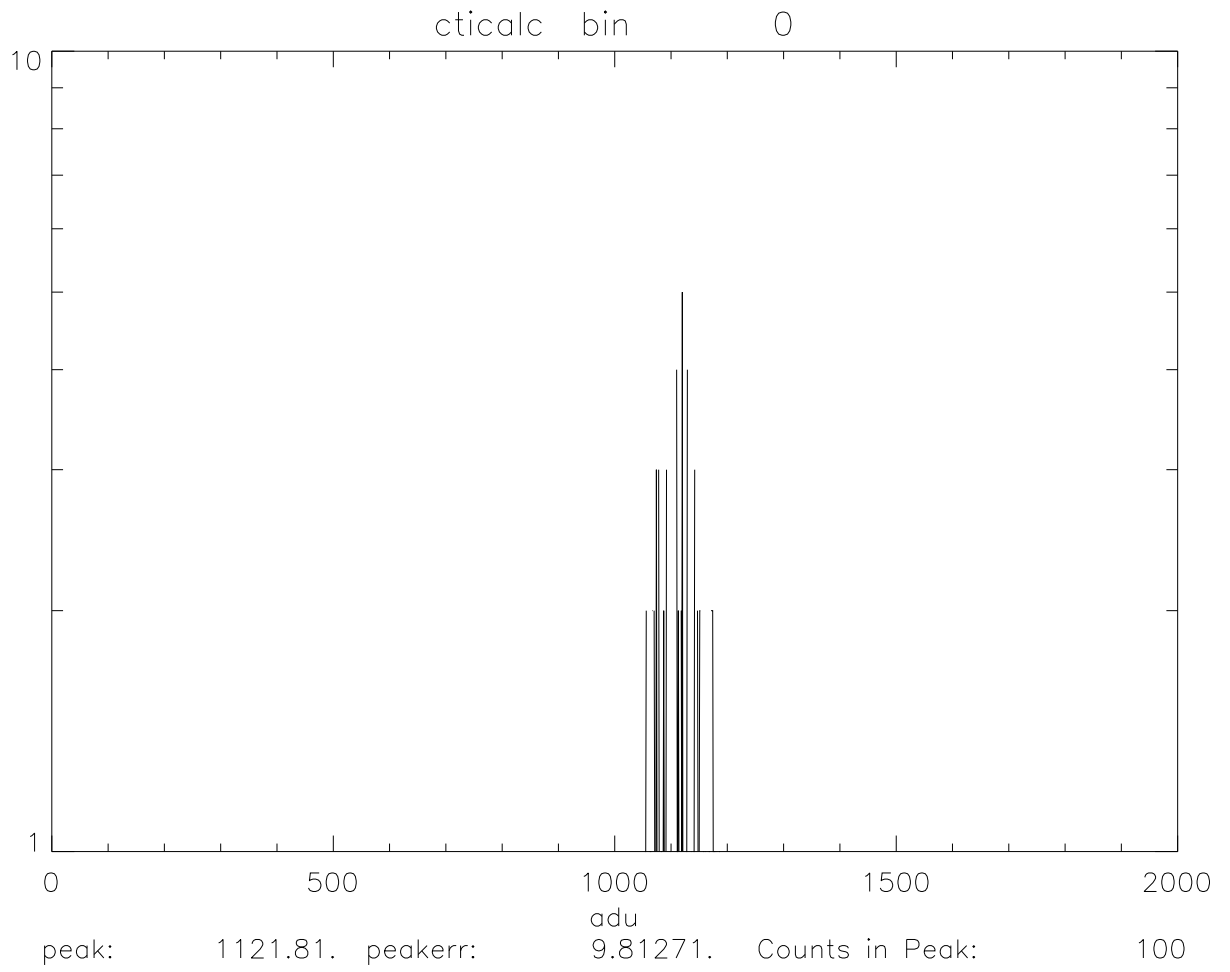




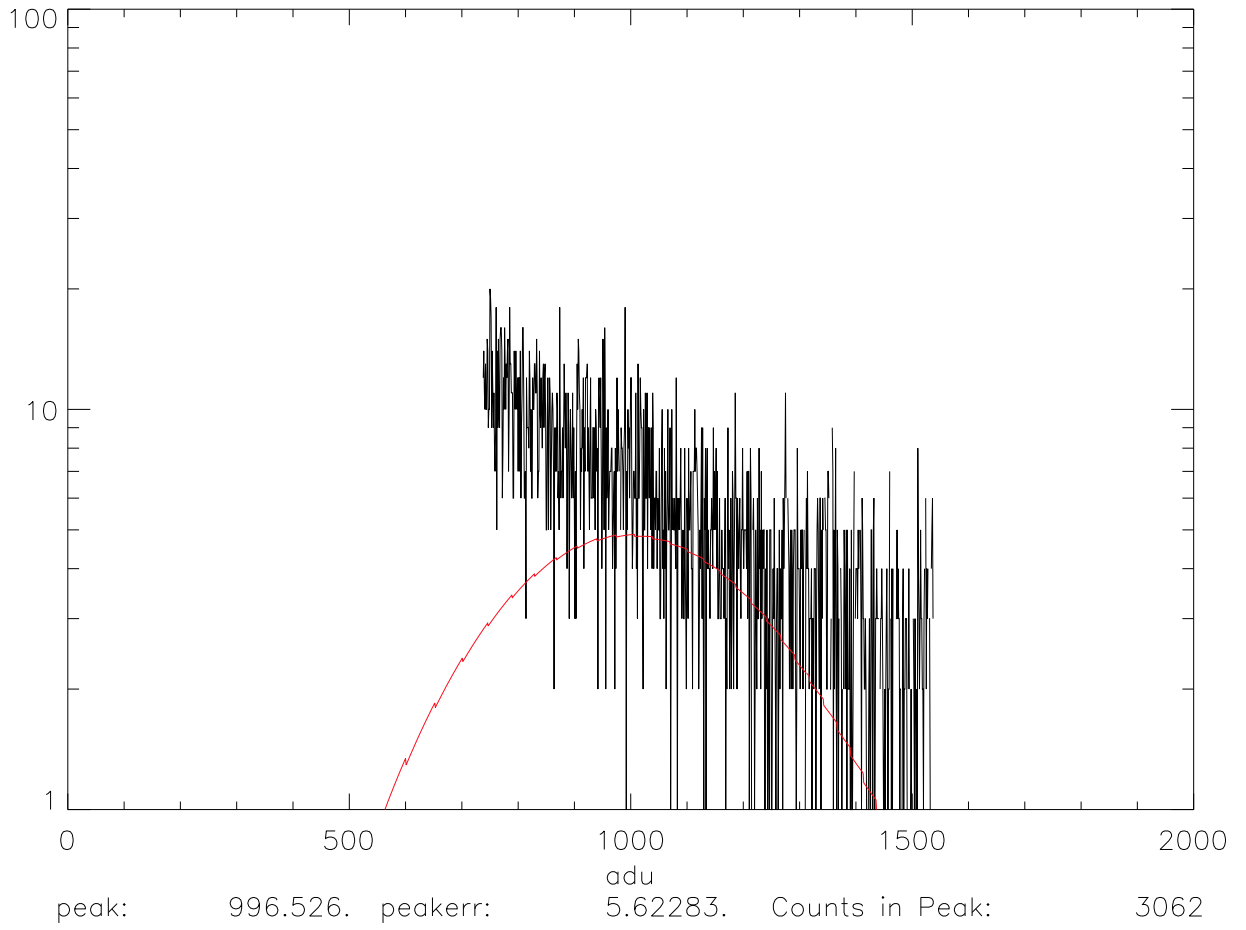
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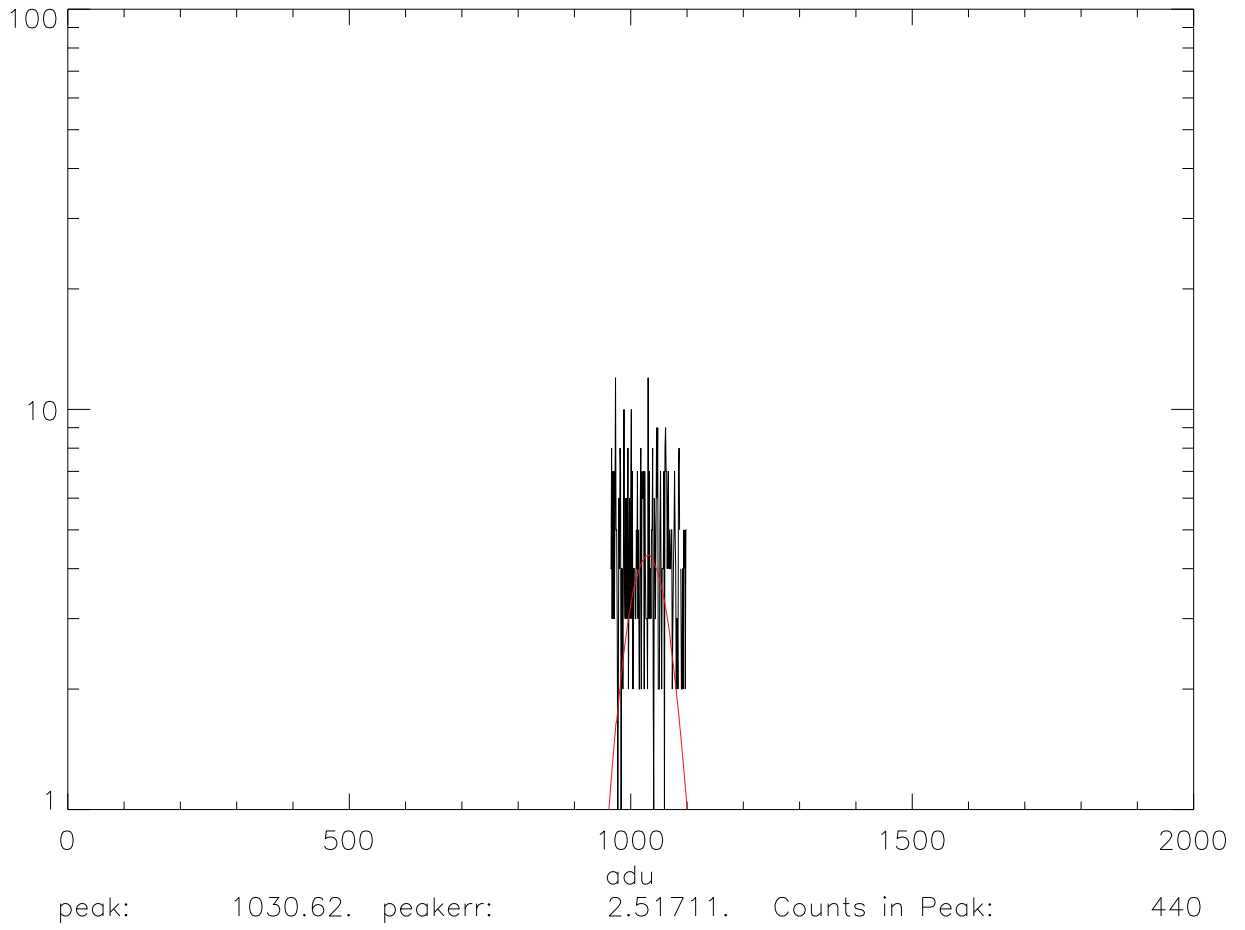


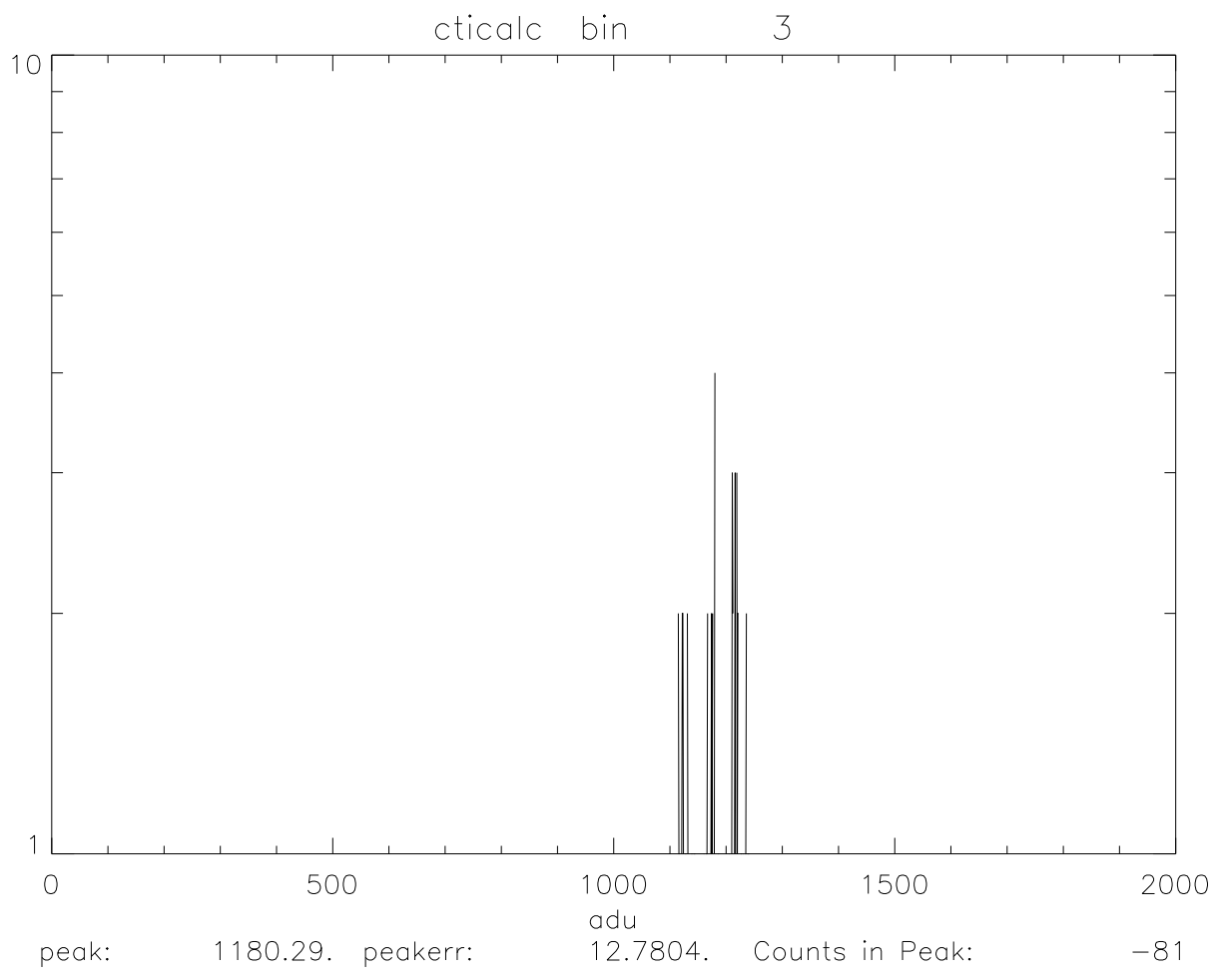


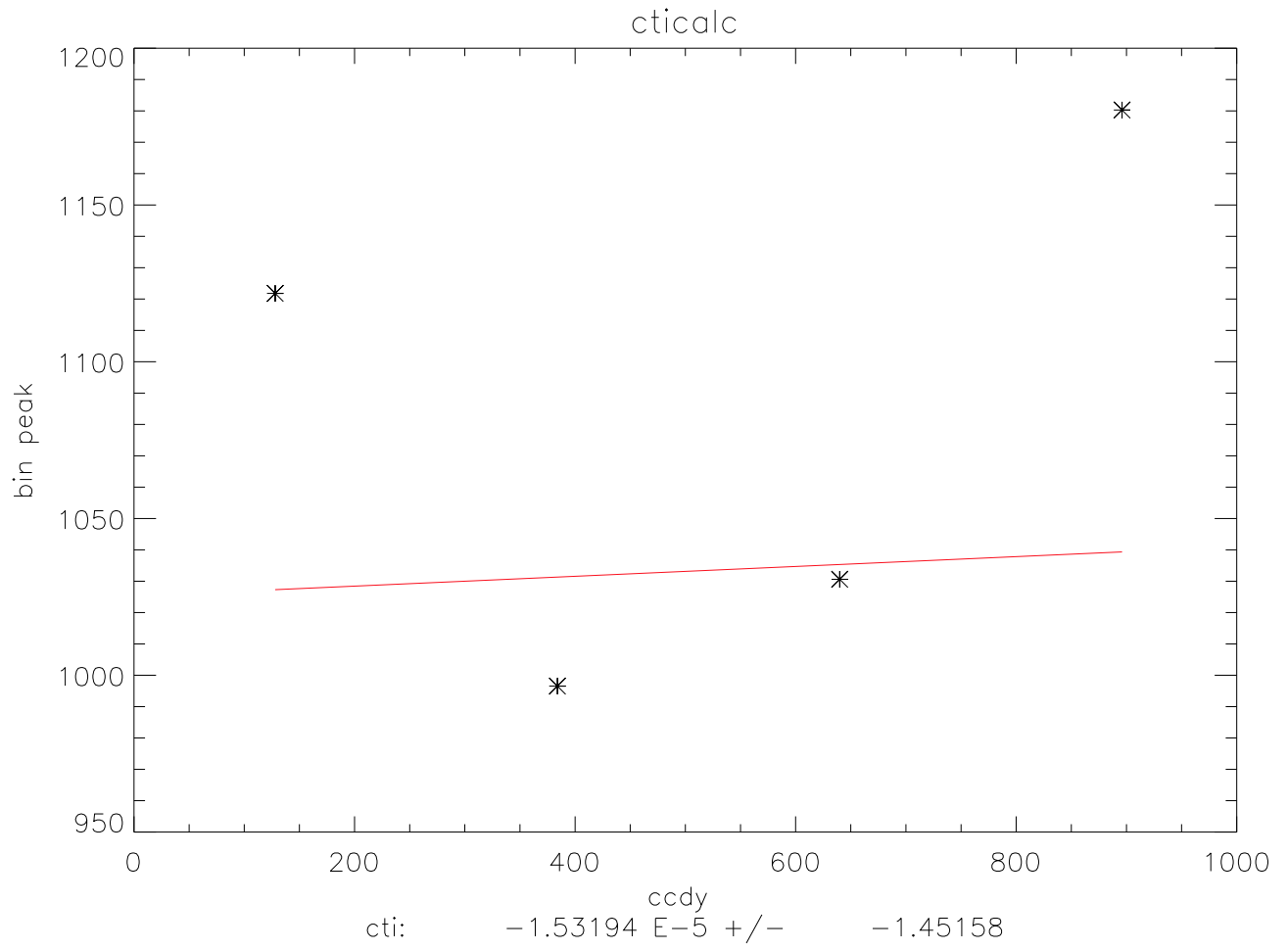
cticalc bin 1

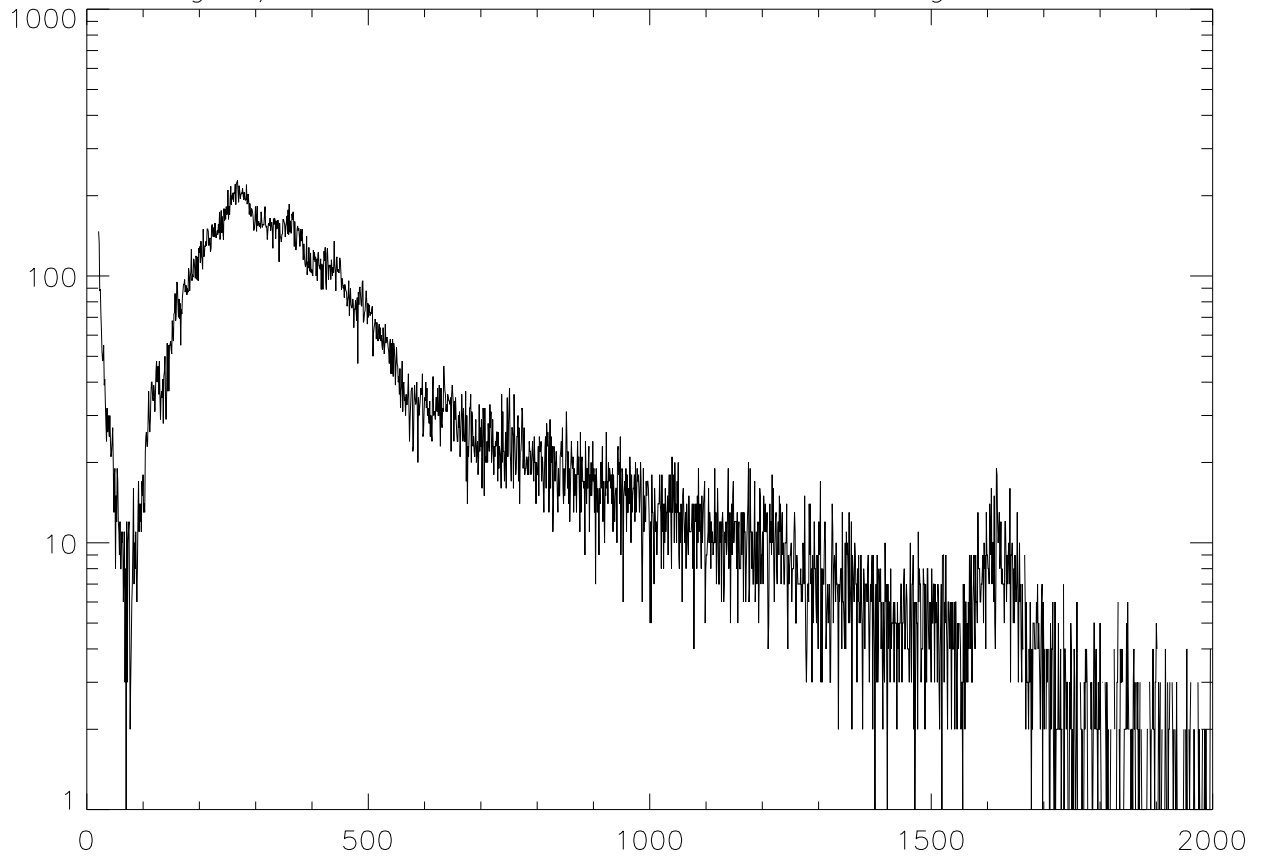


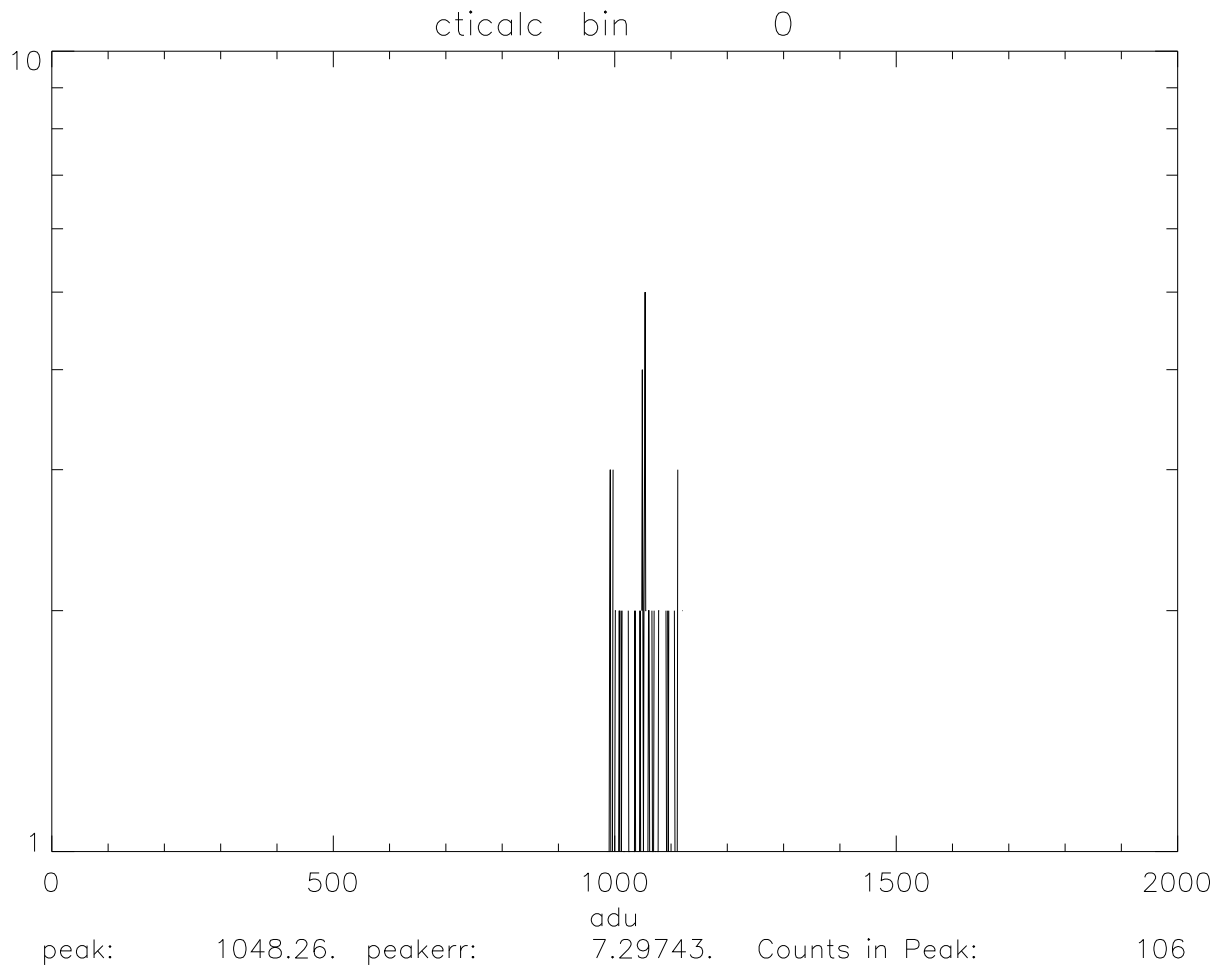
cticalc bin 2



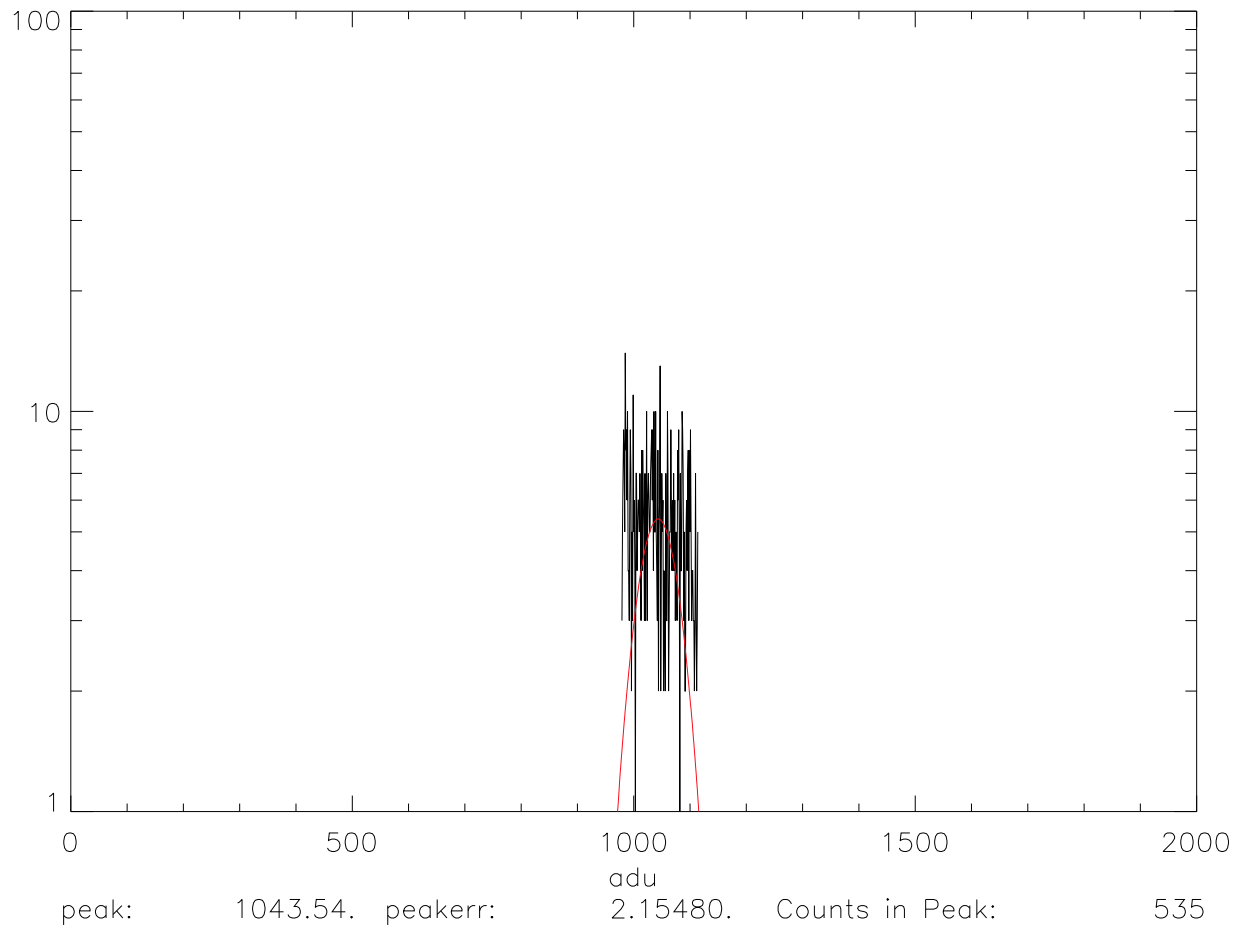




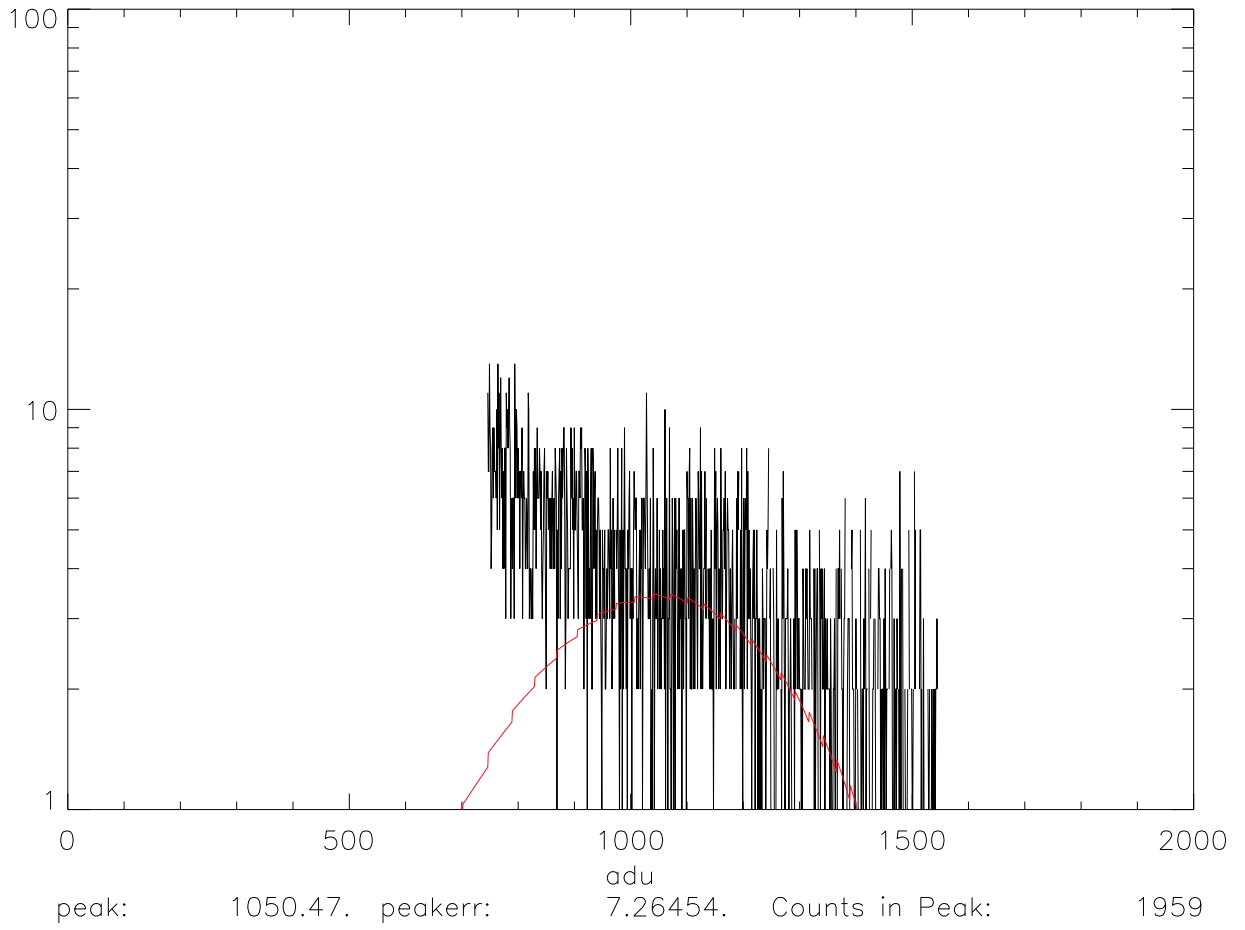


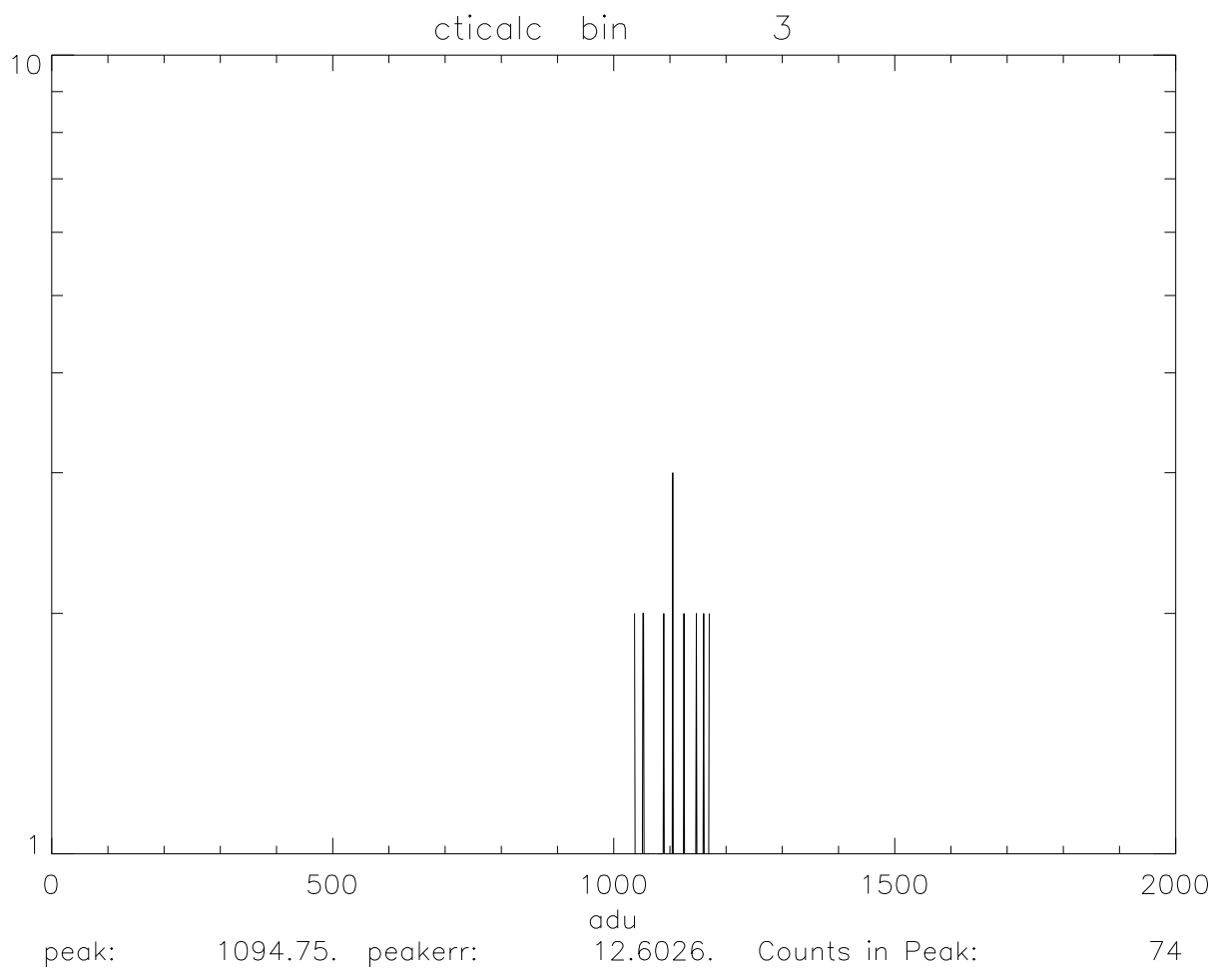


cticalc bin 1

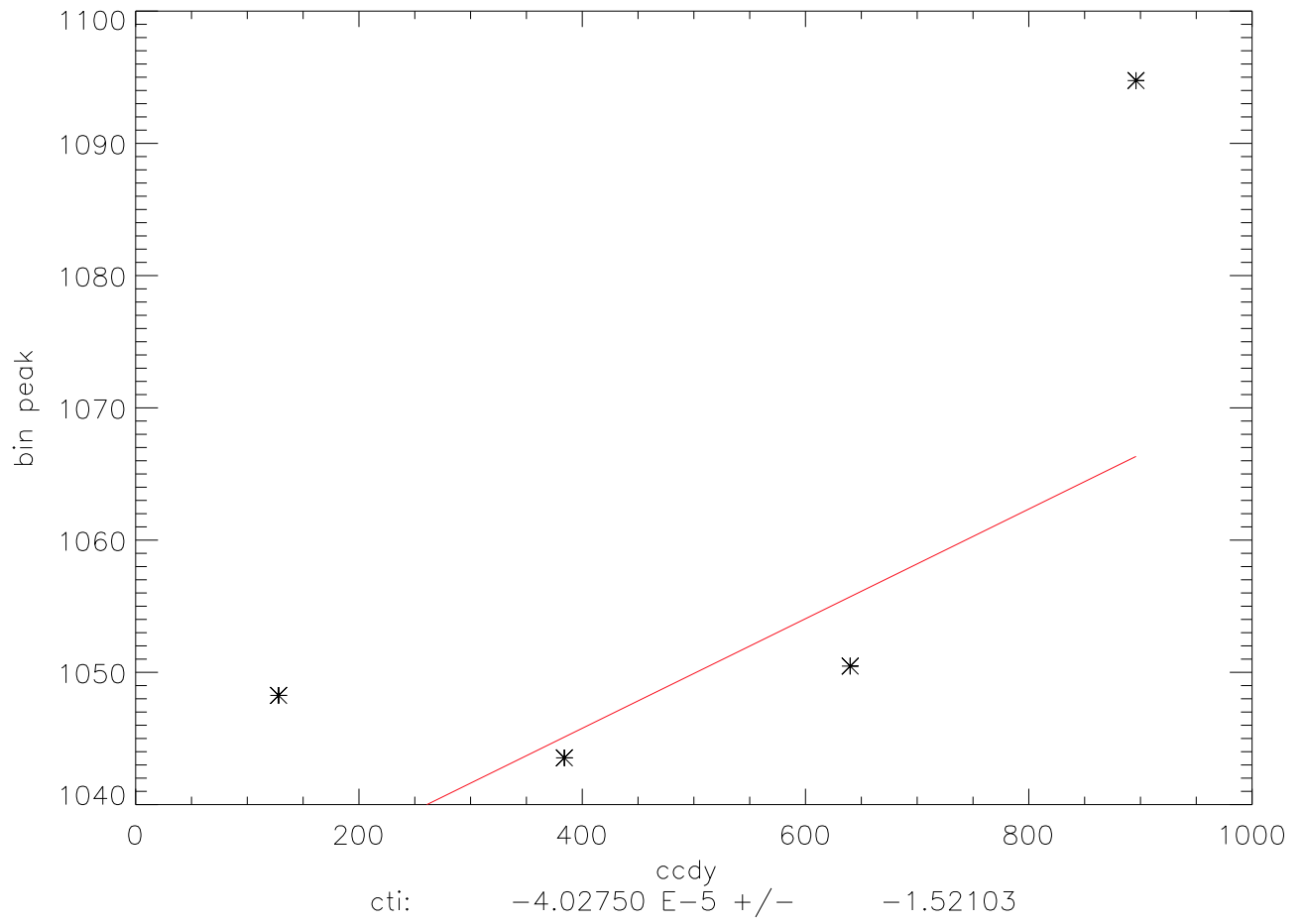


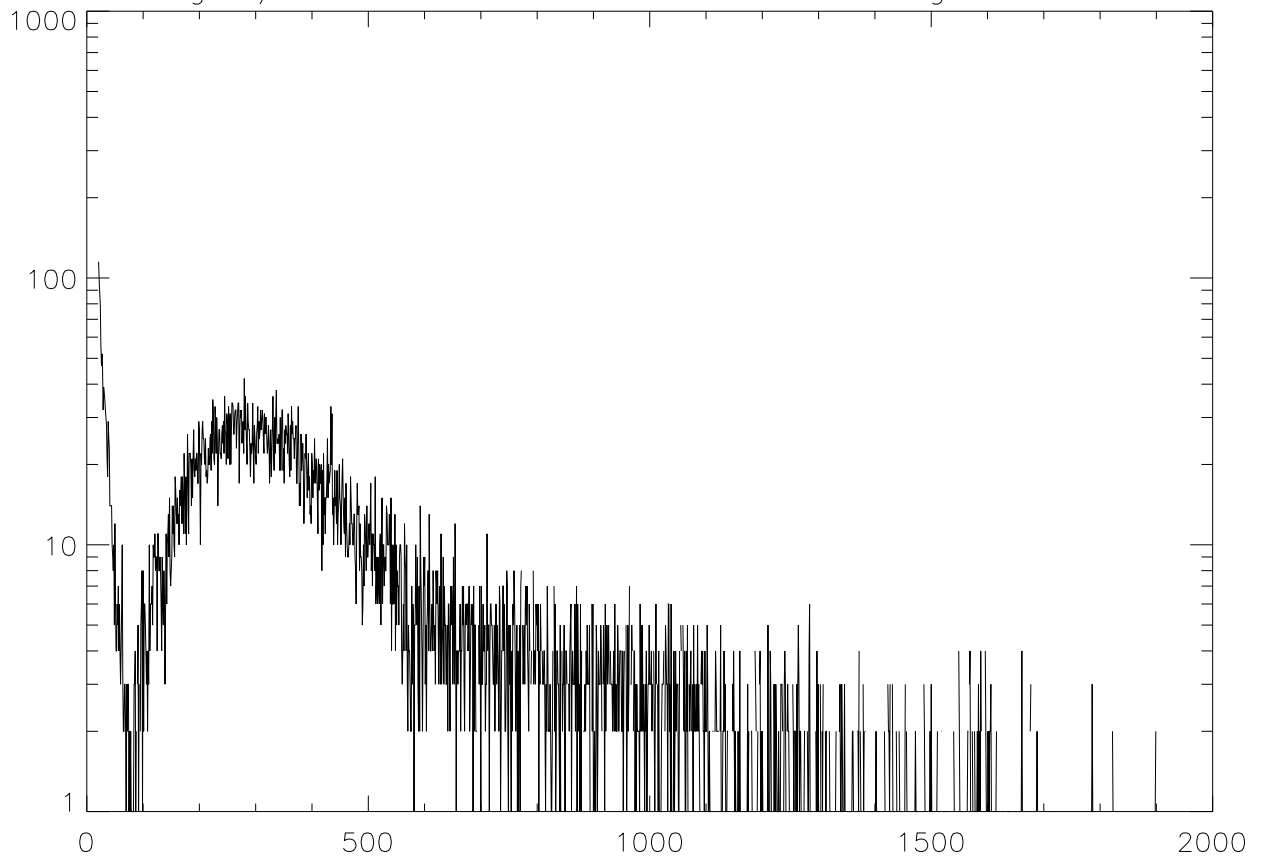
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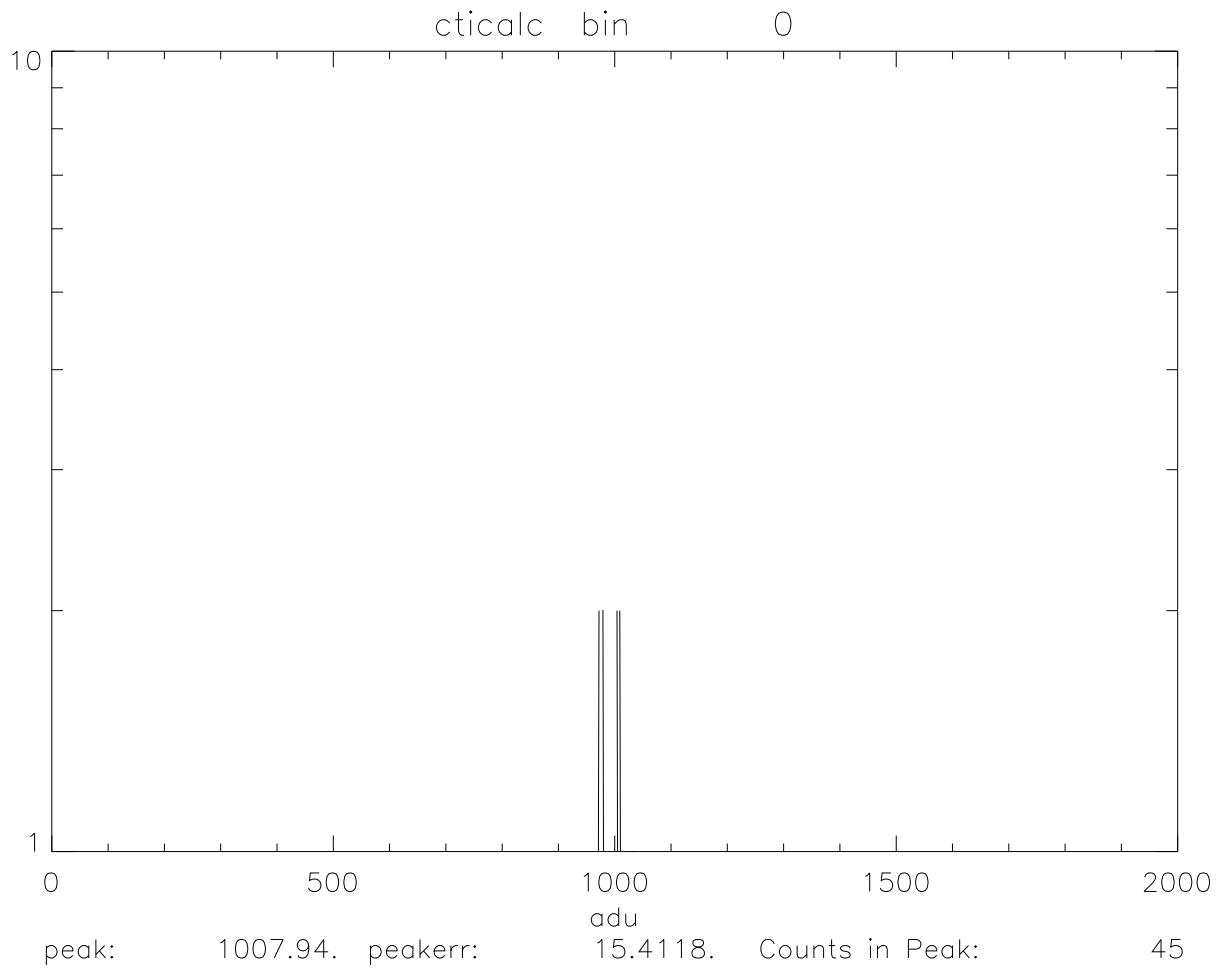


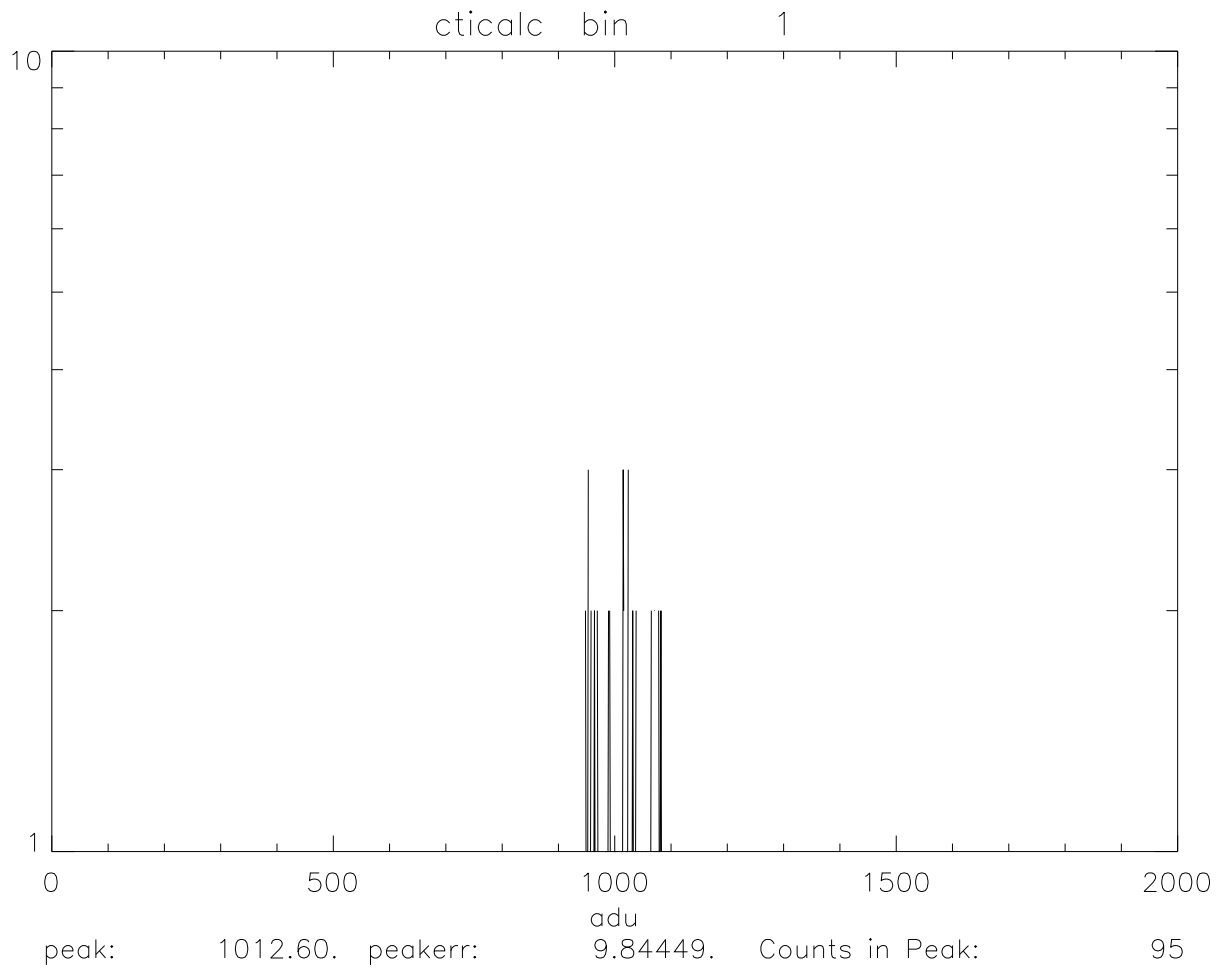


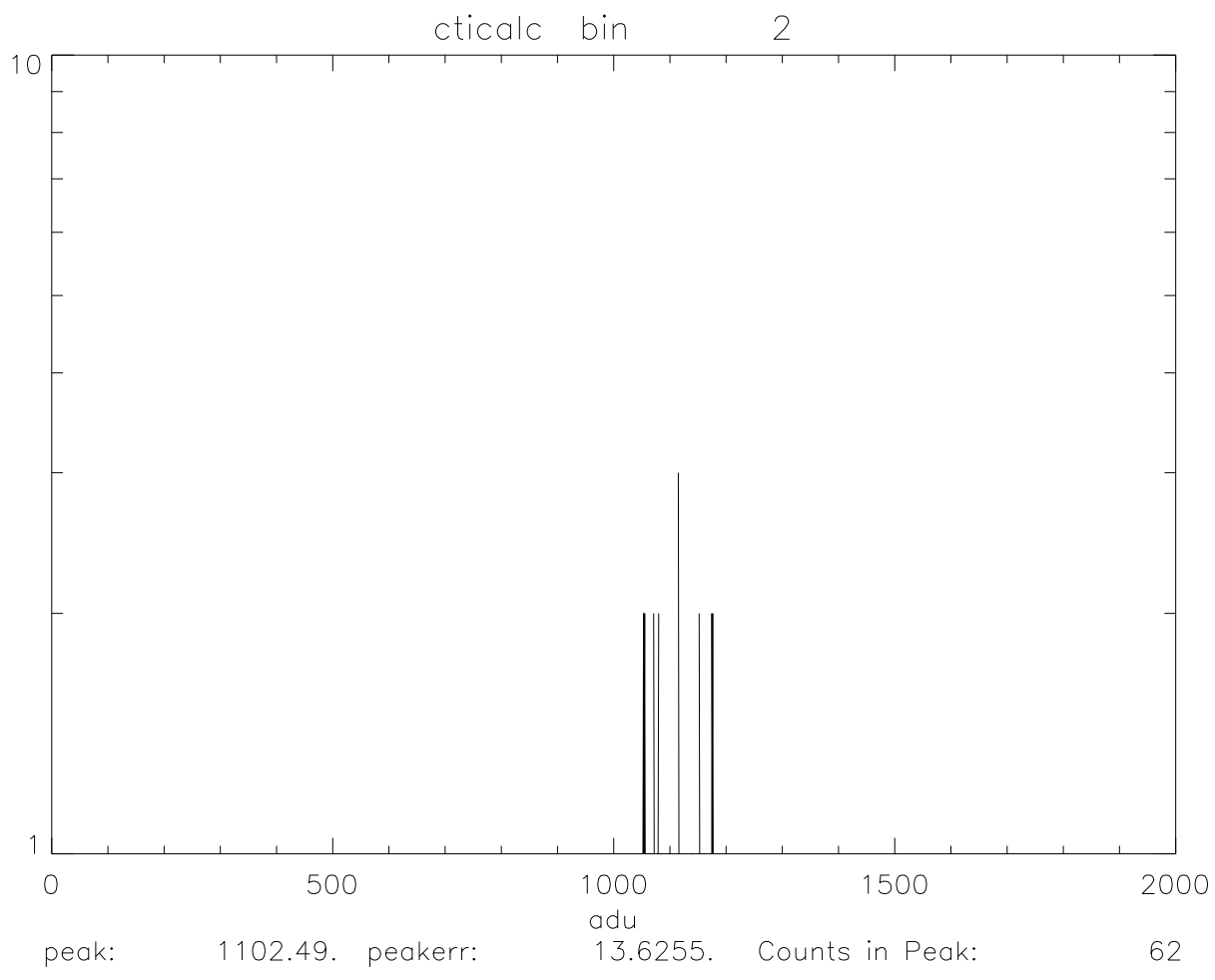
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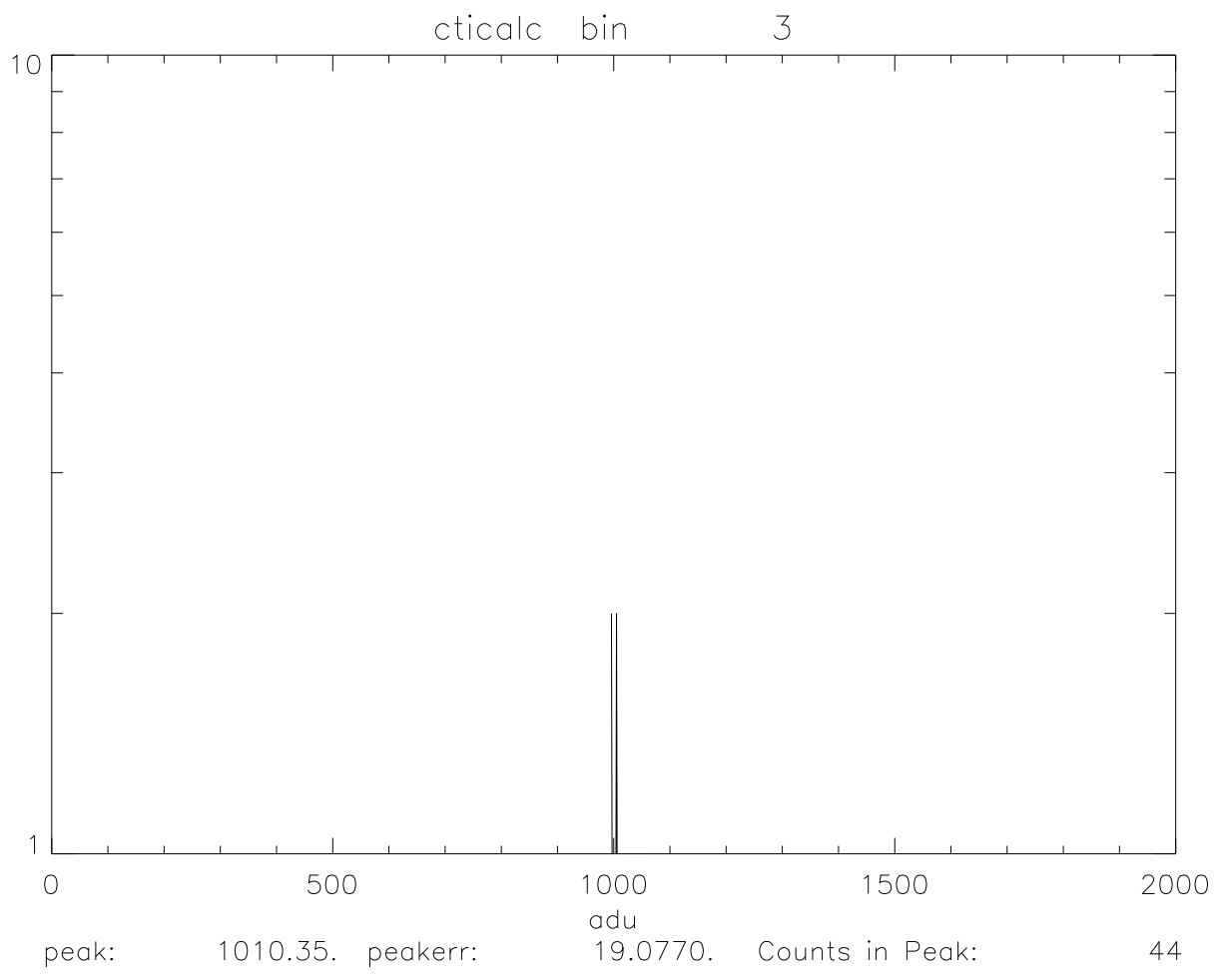


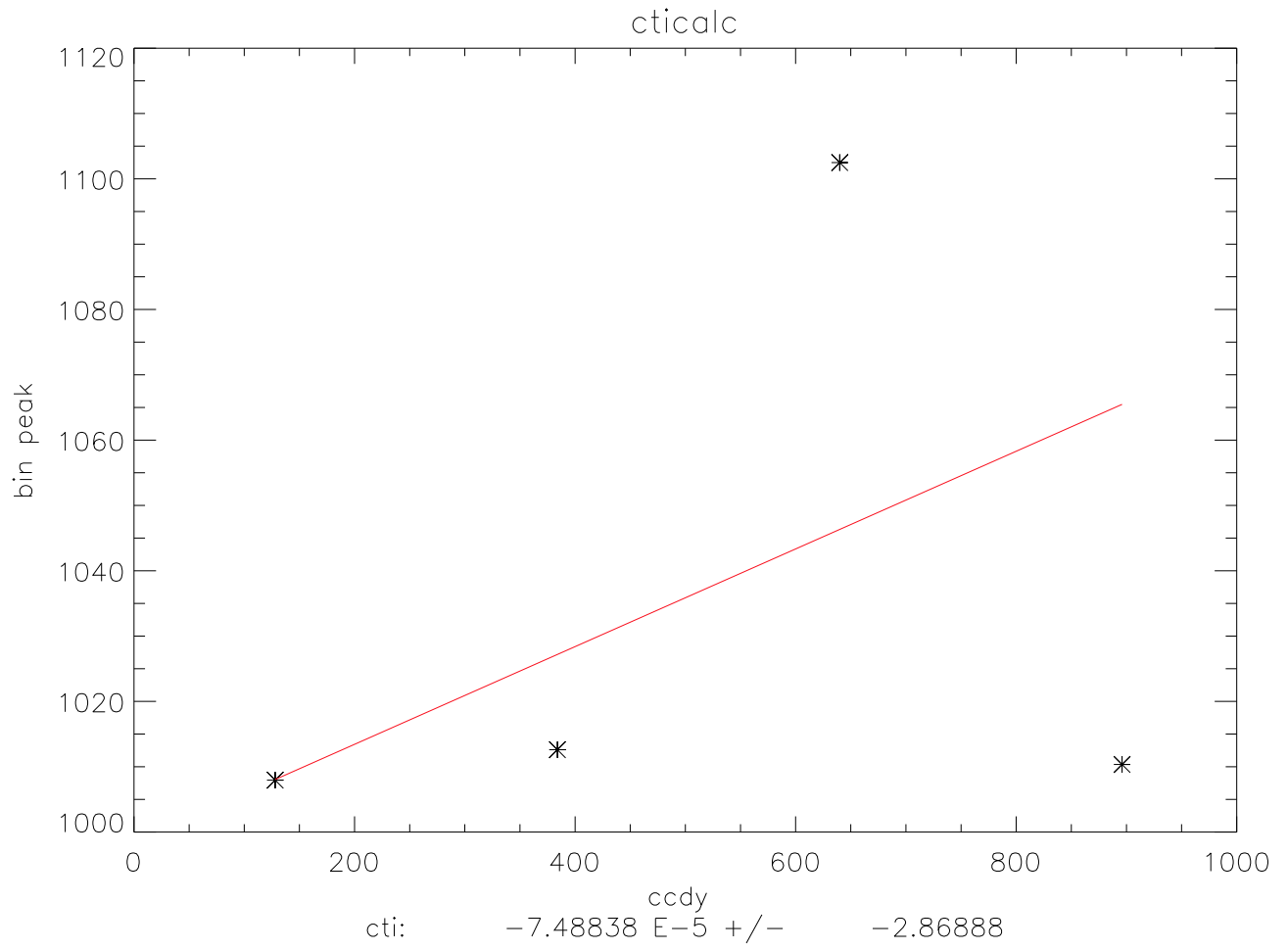






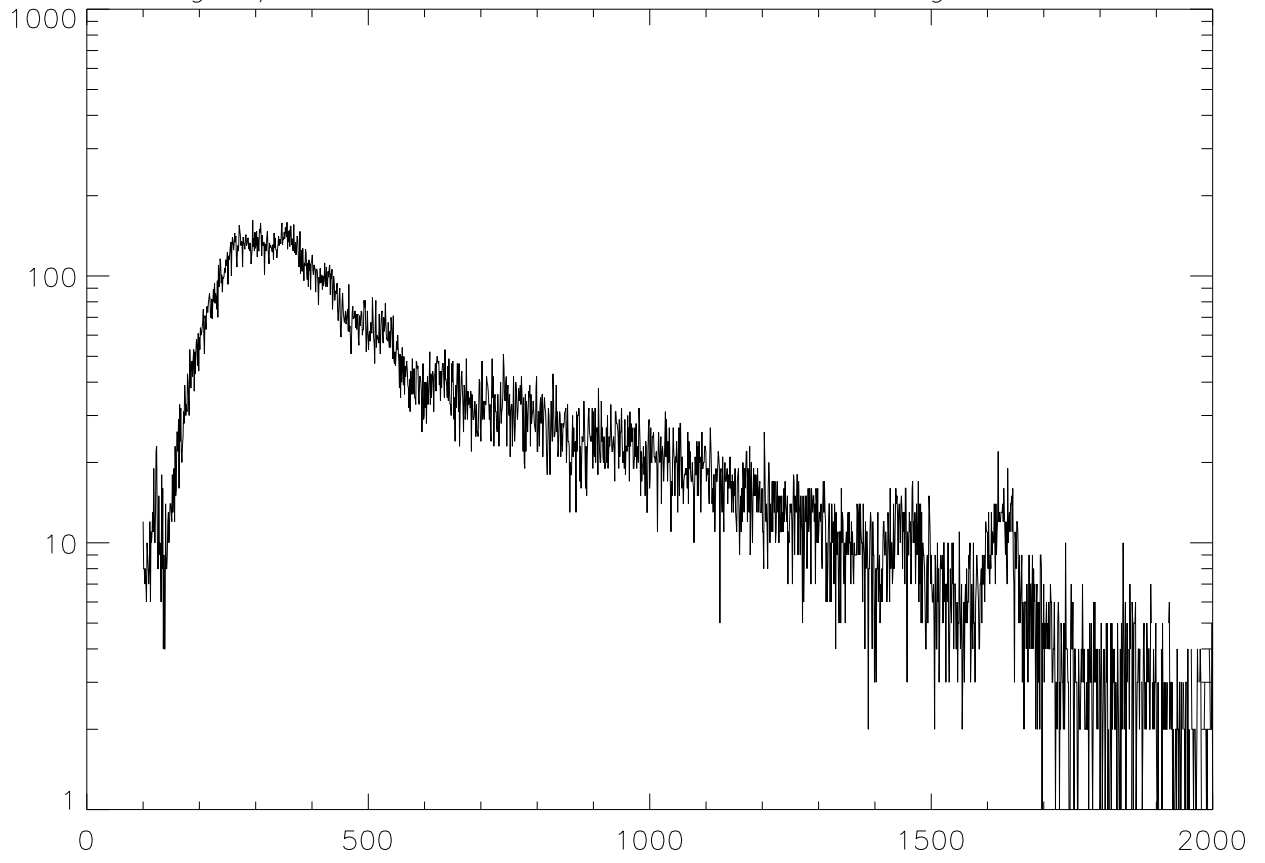


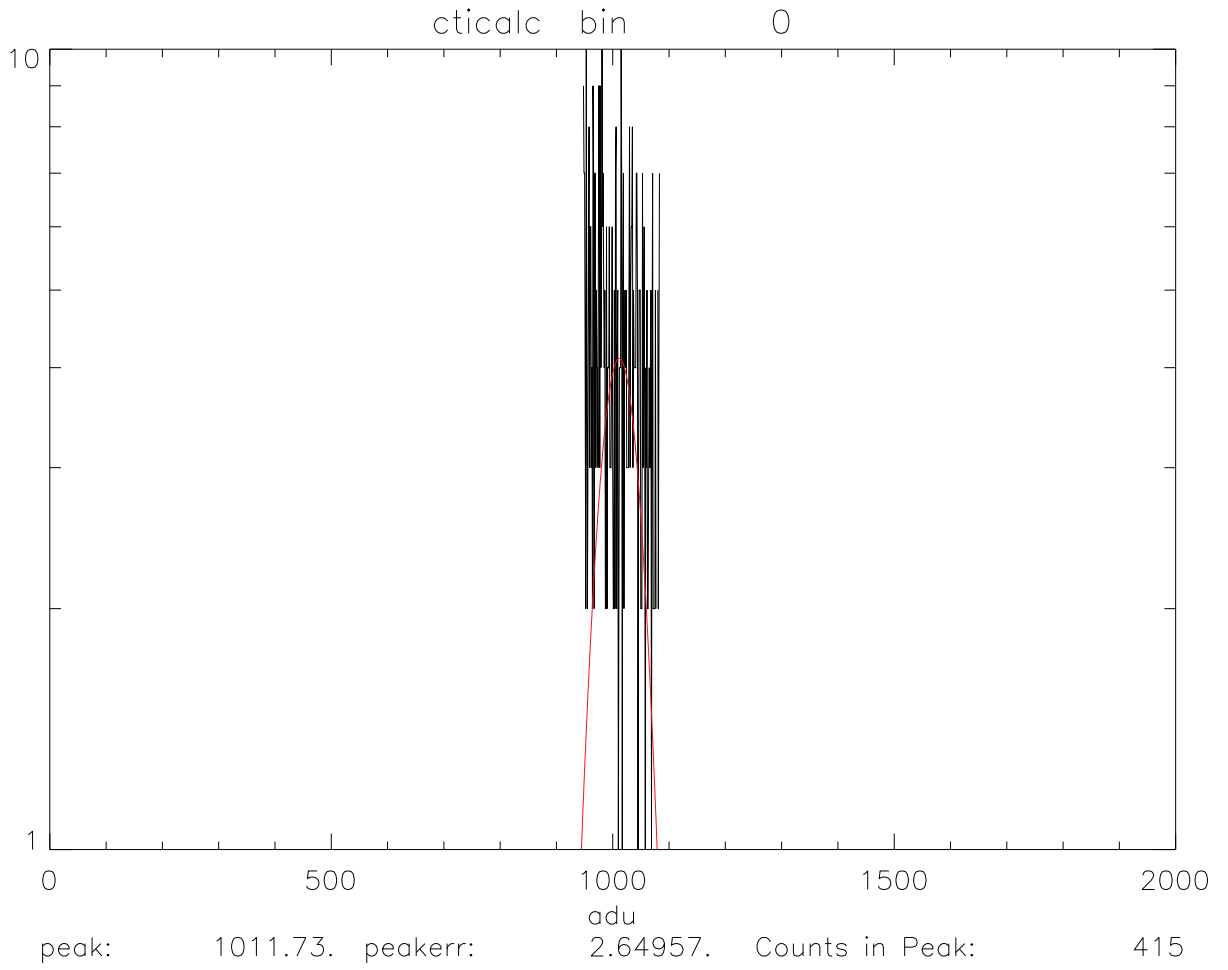




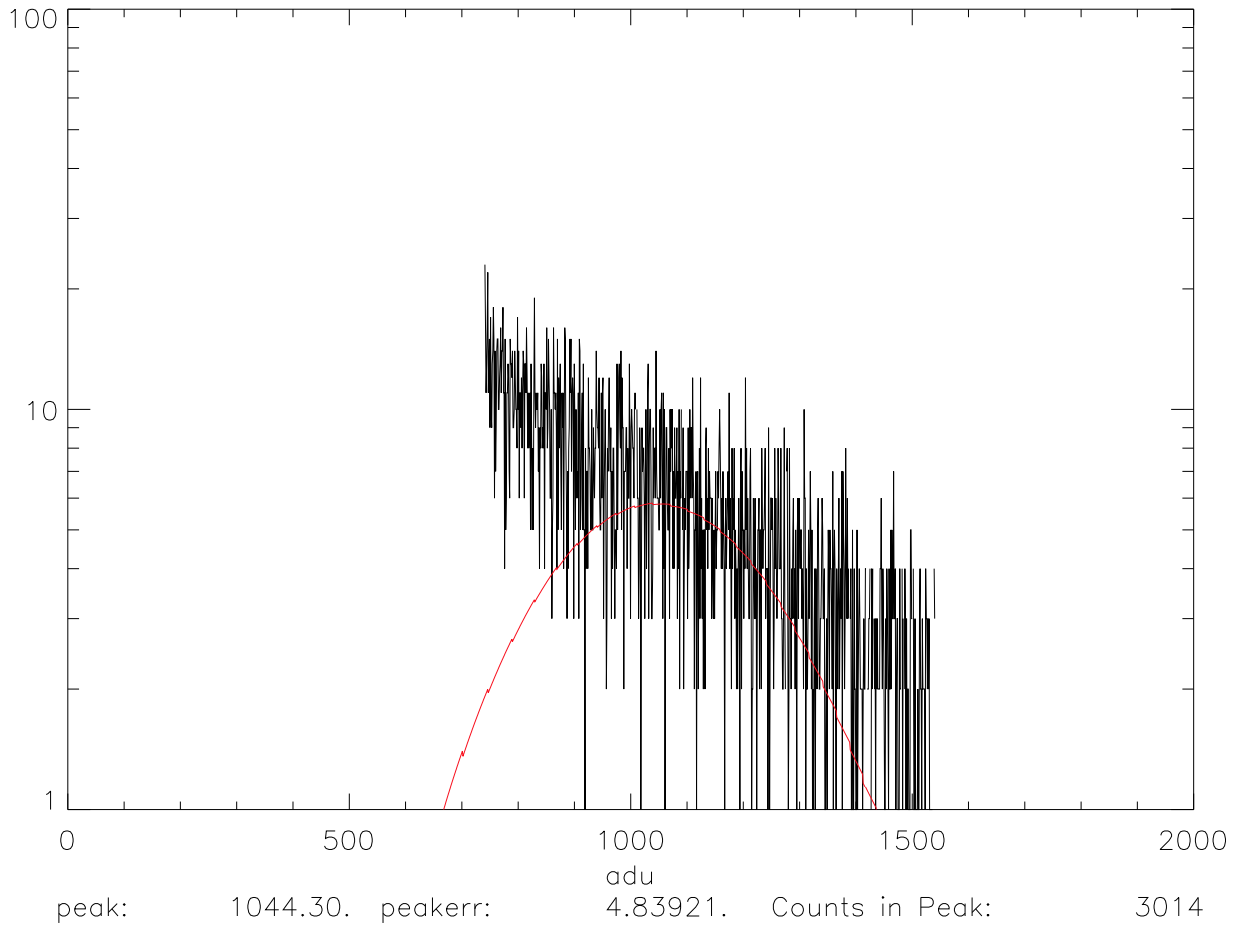
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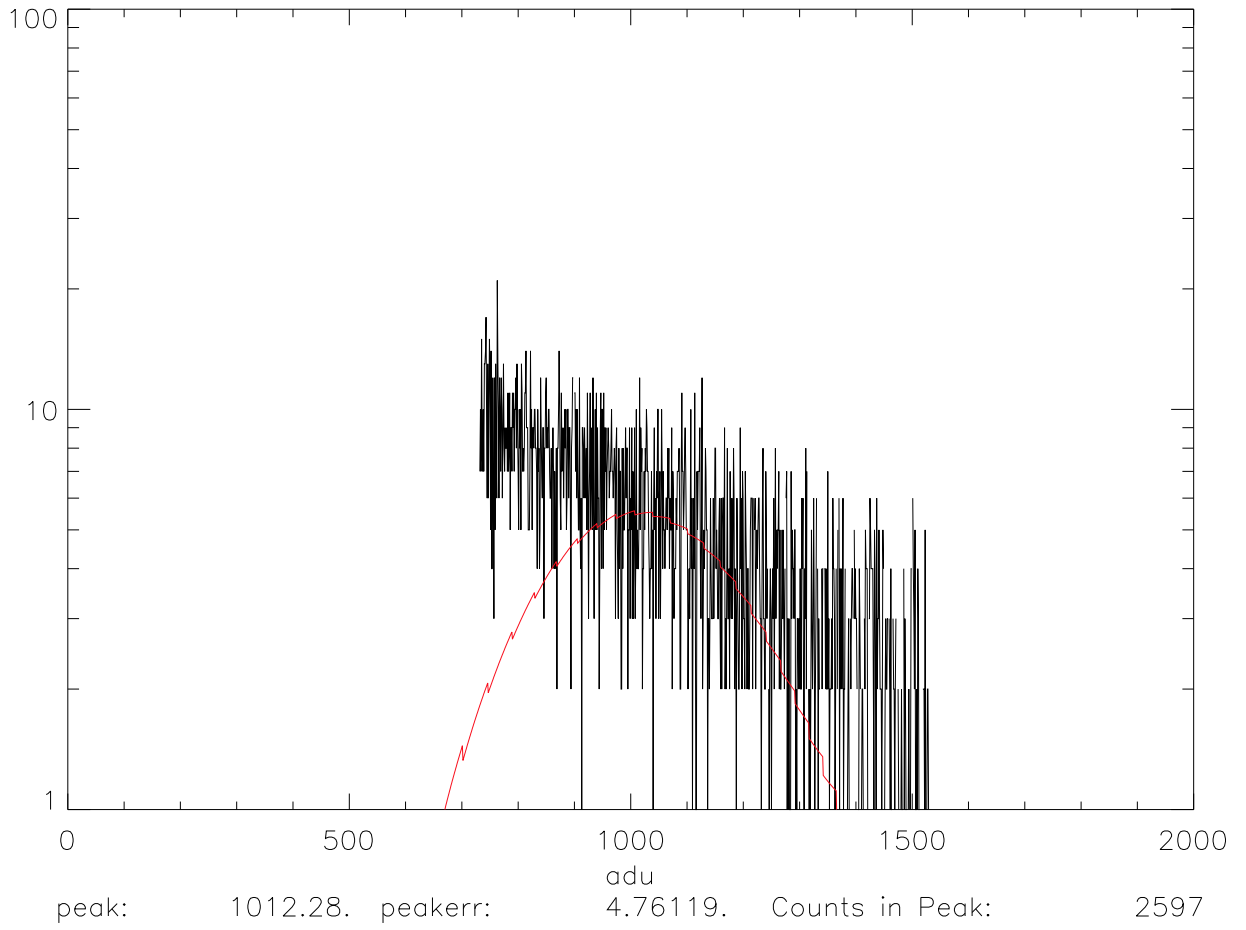


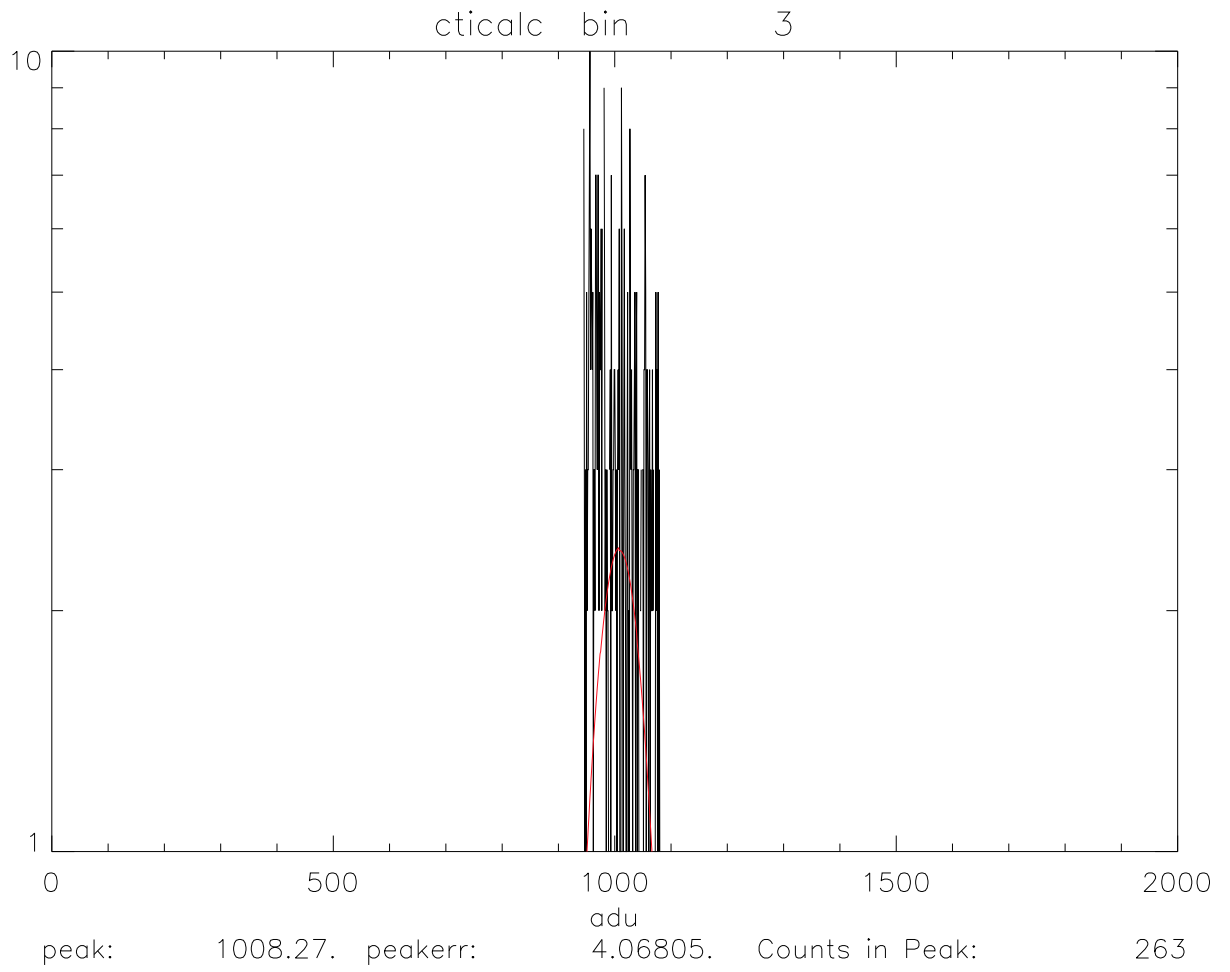


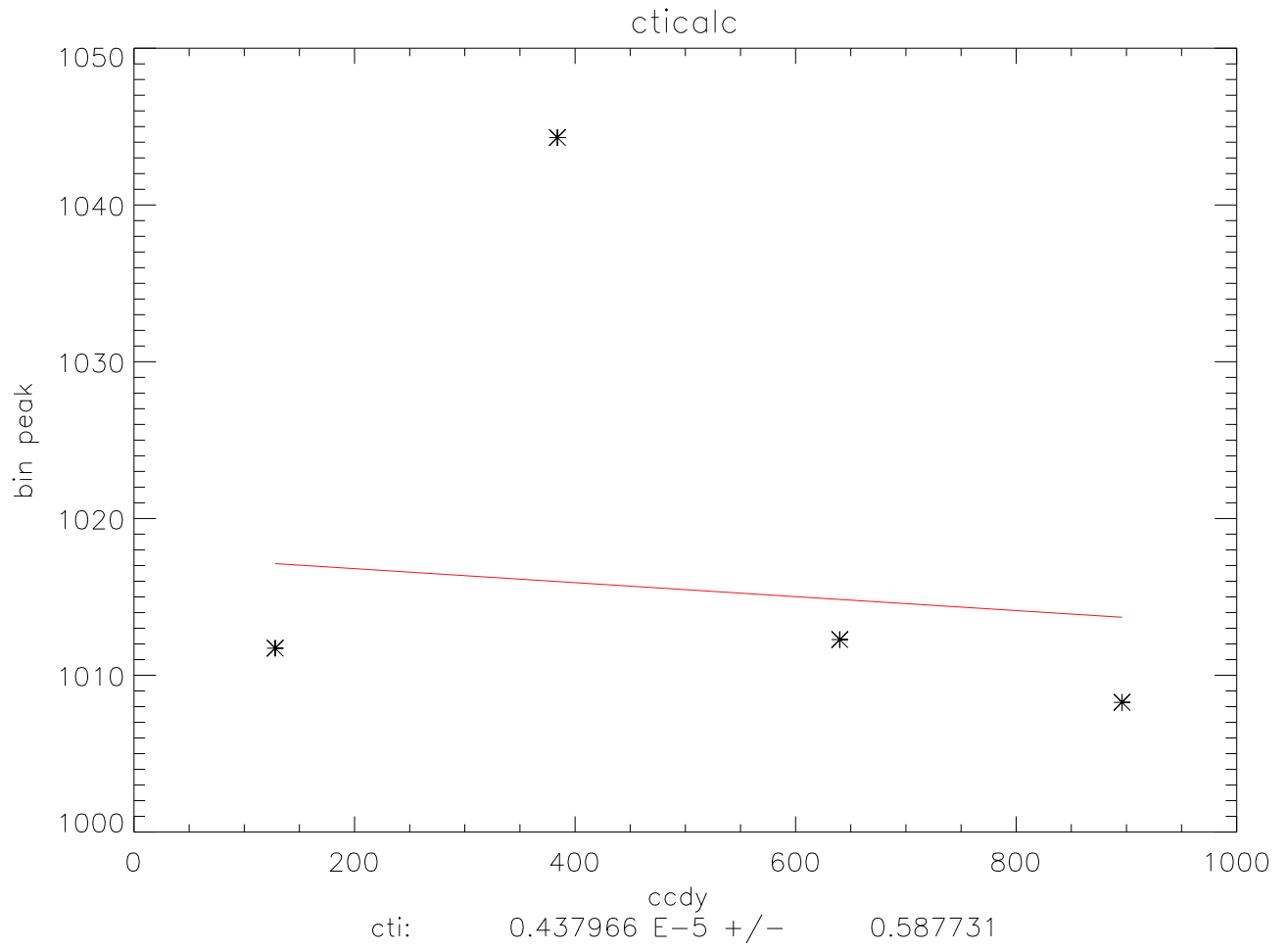
cticalc bin 1



cticalc bin 2

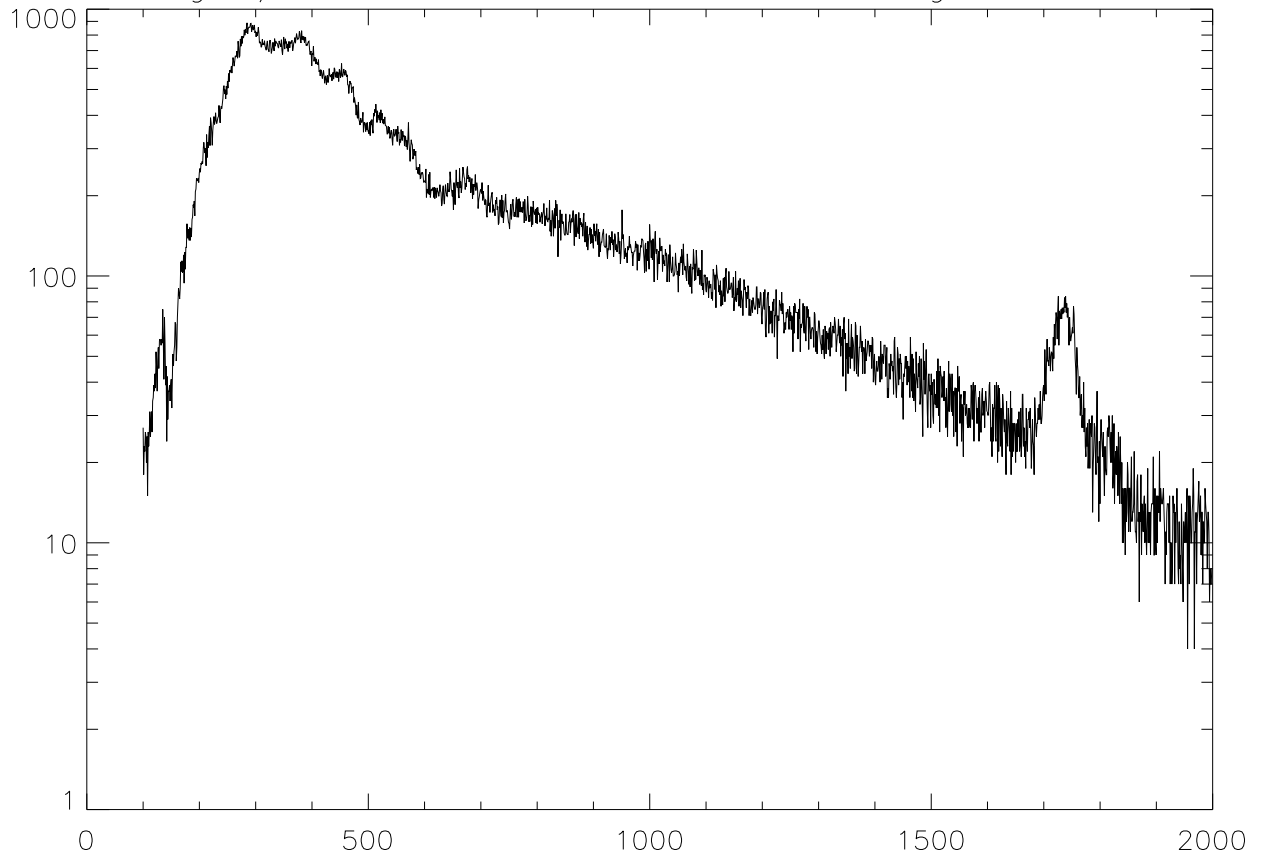


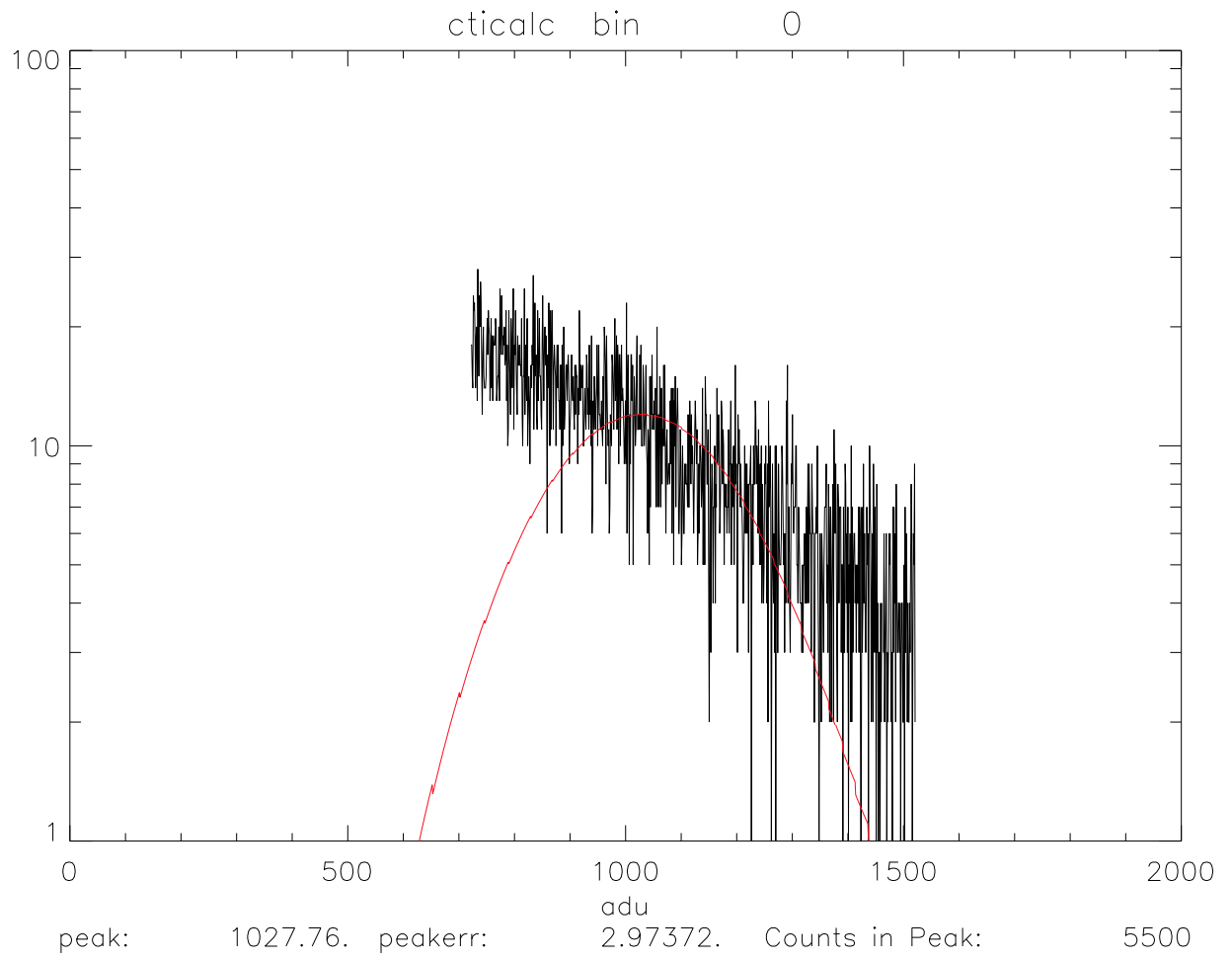


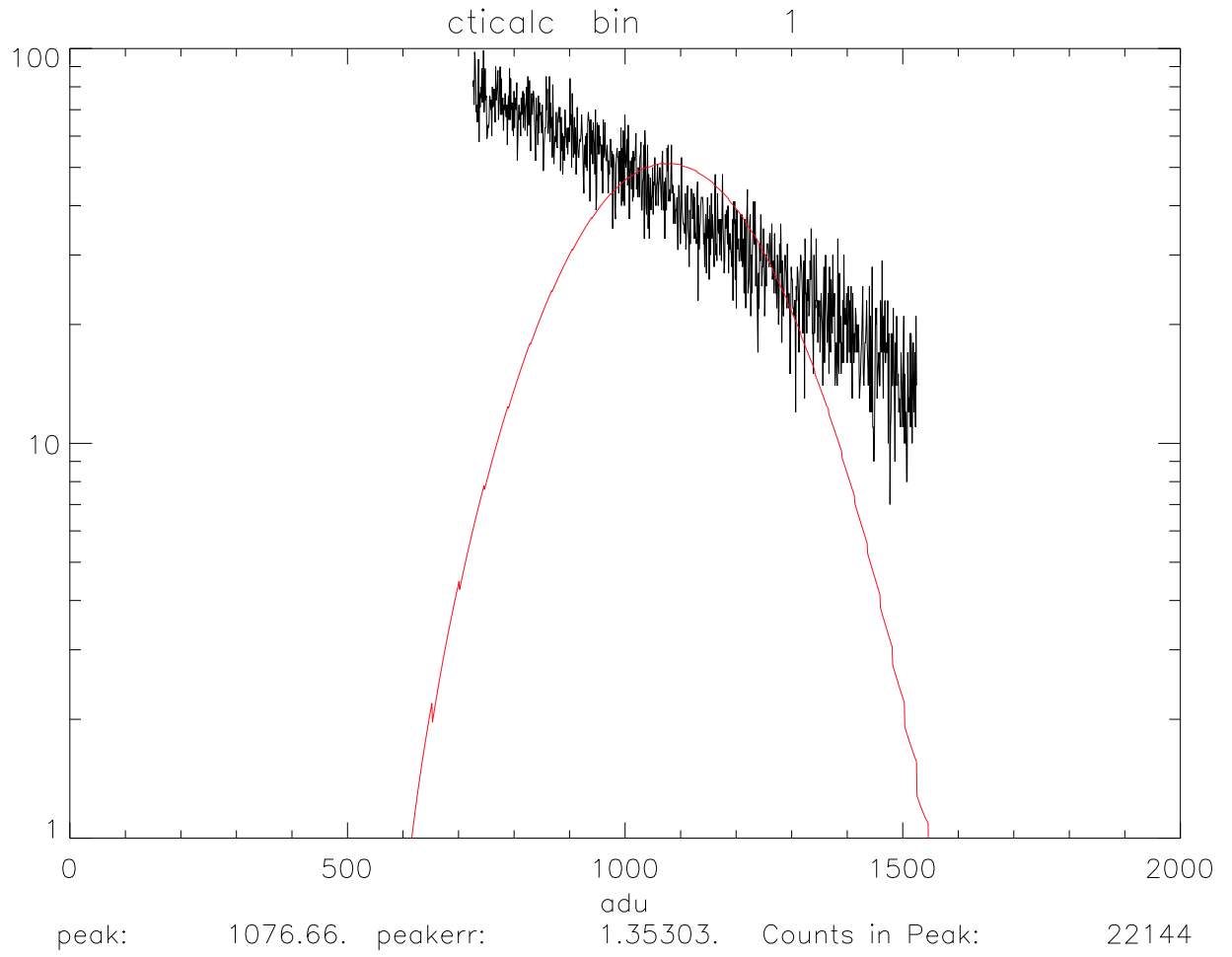


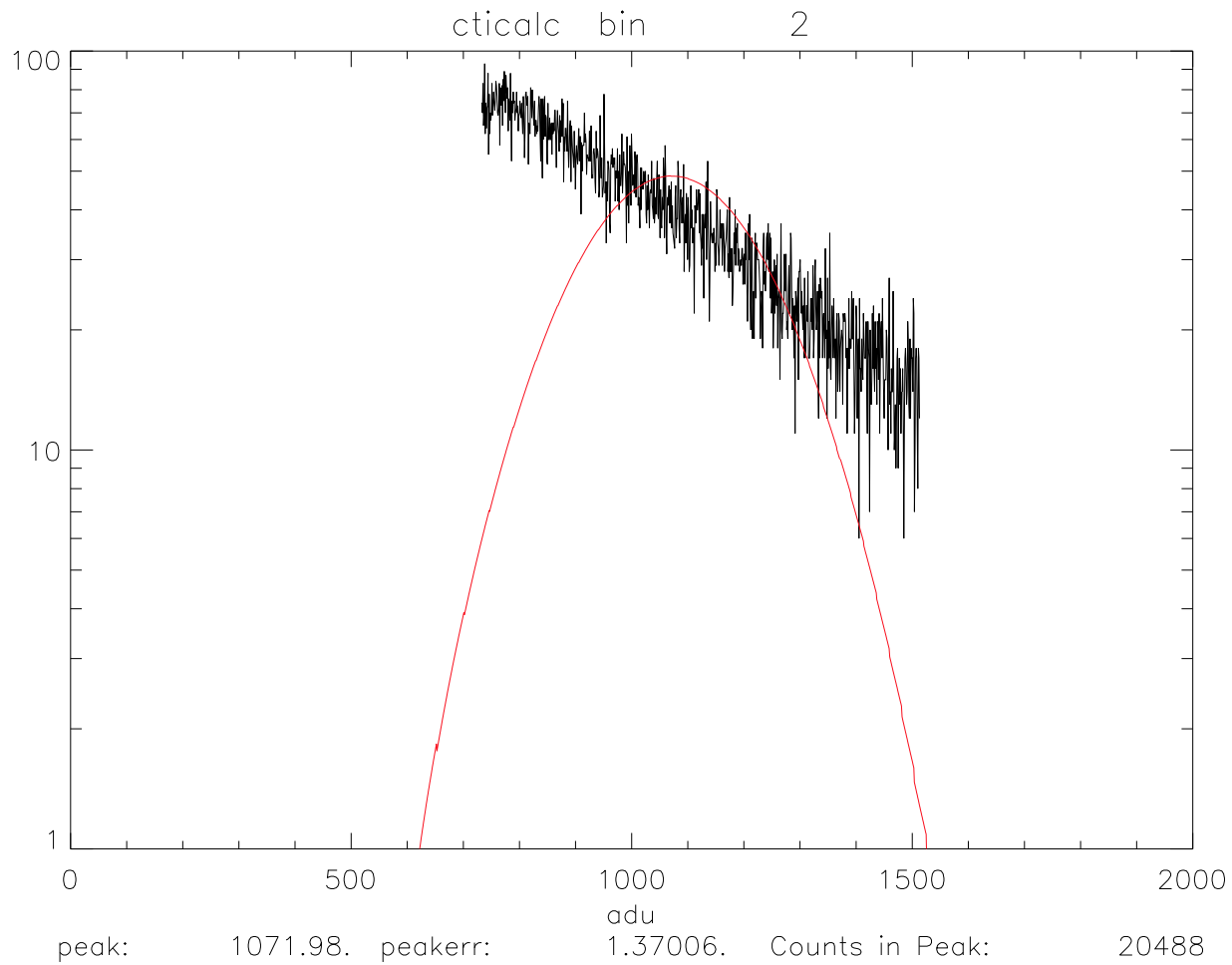
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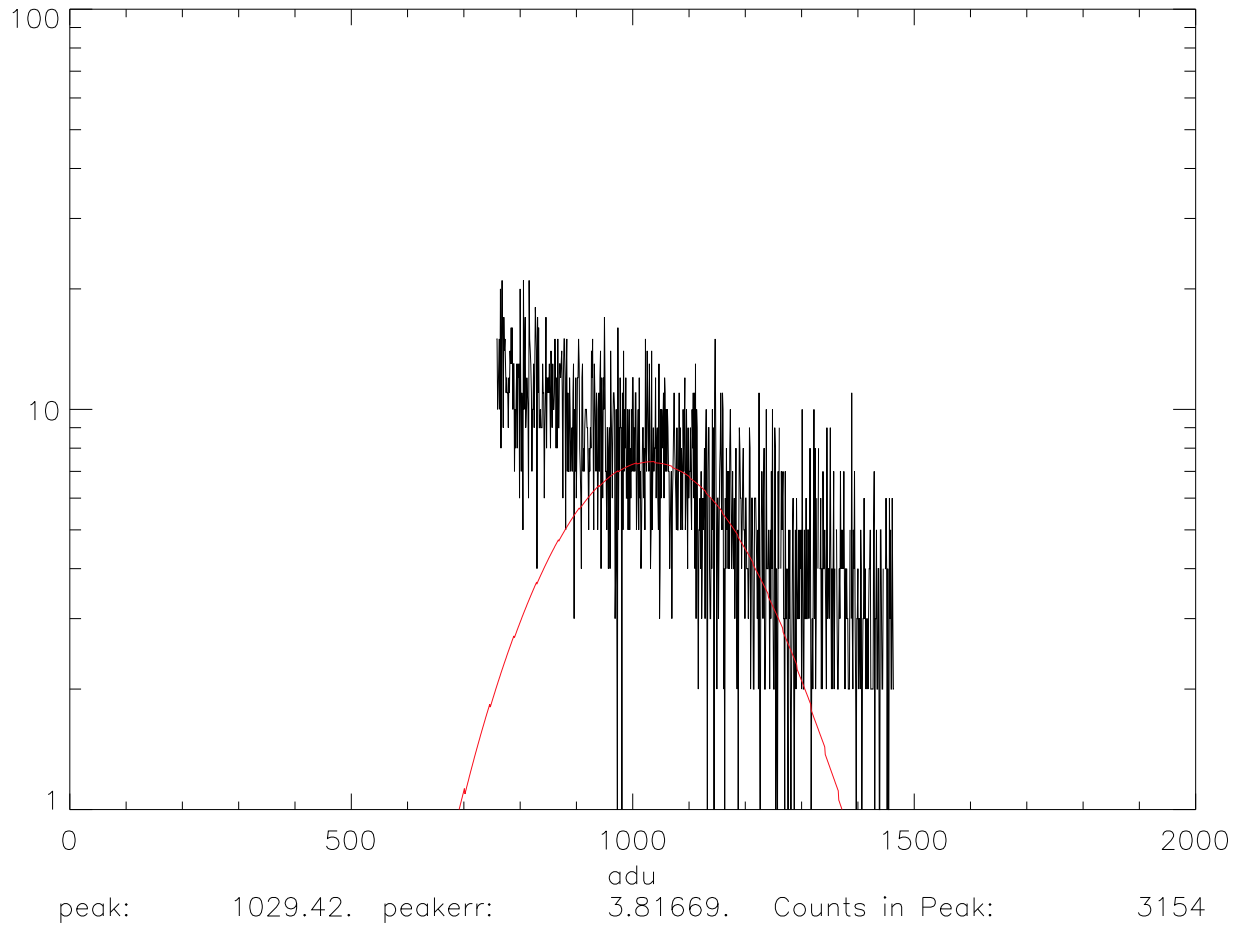


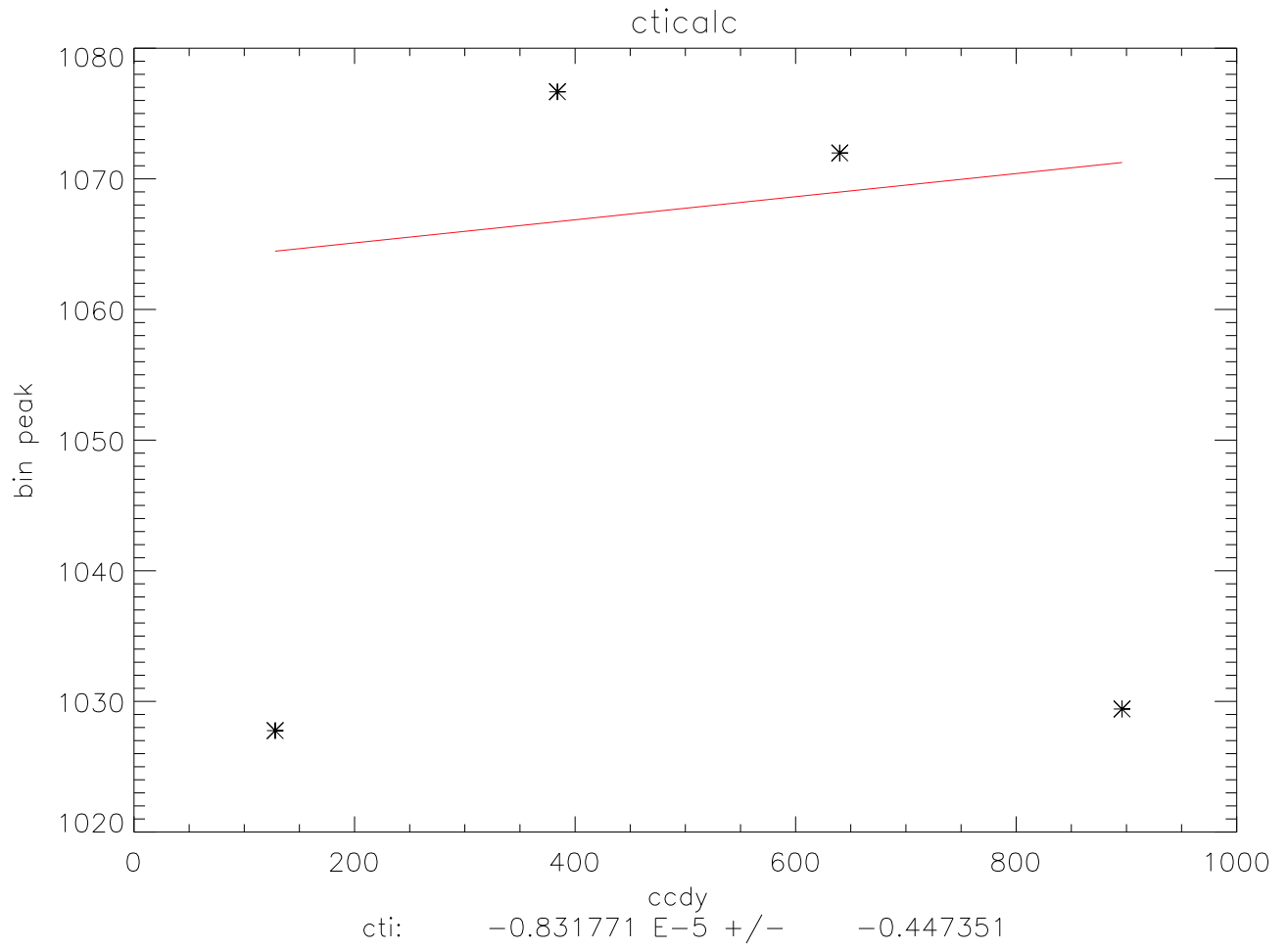


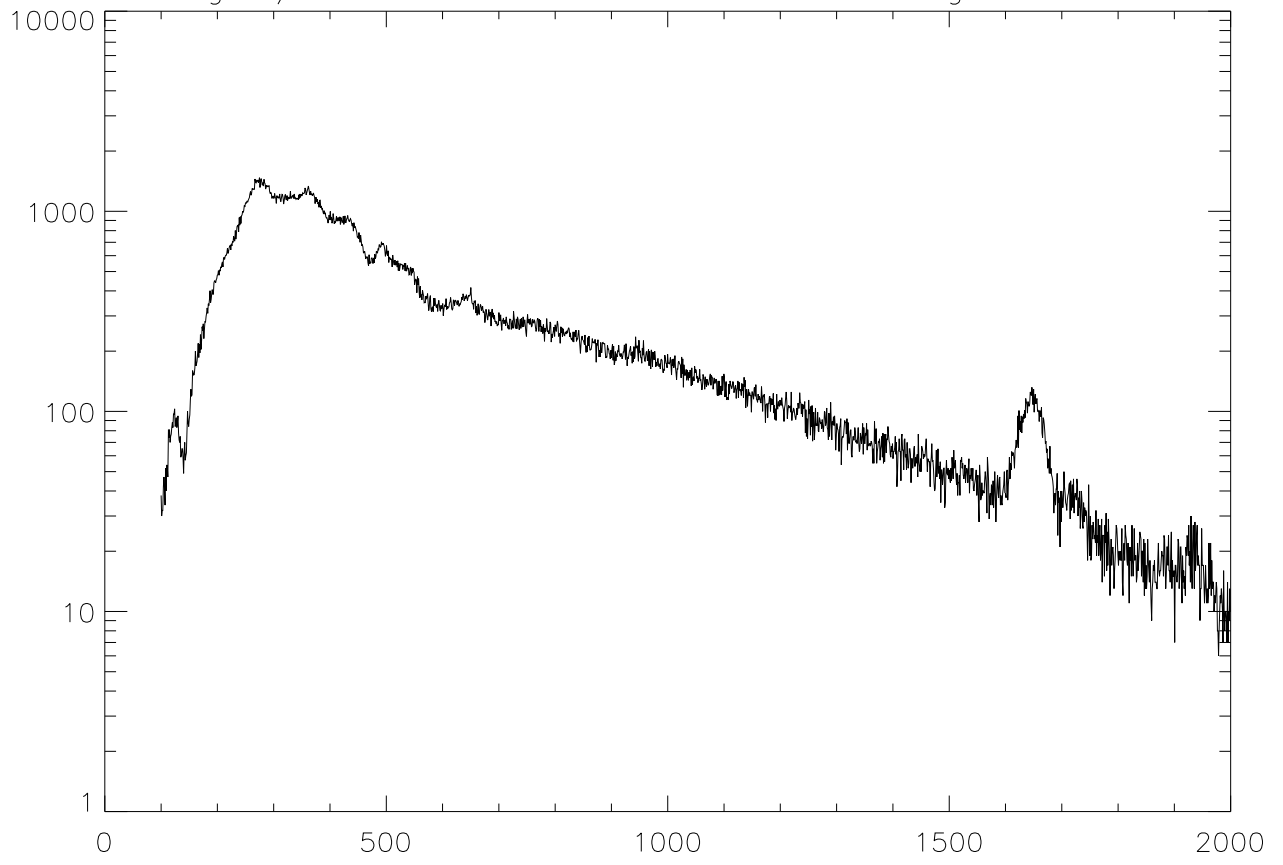


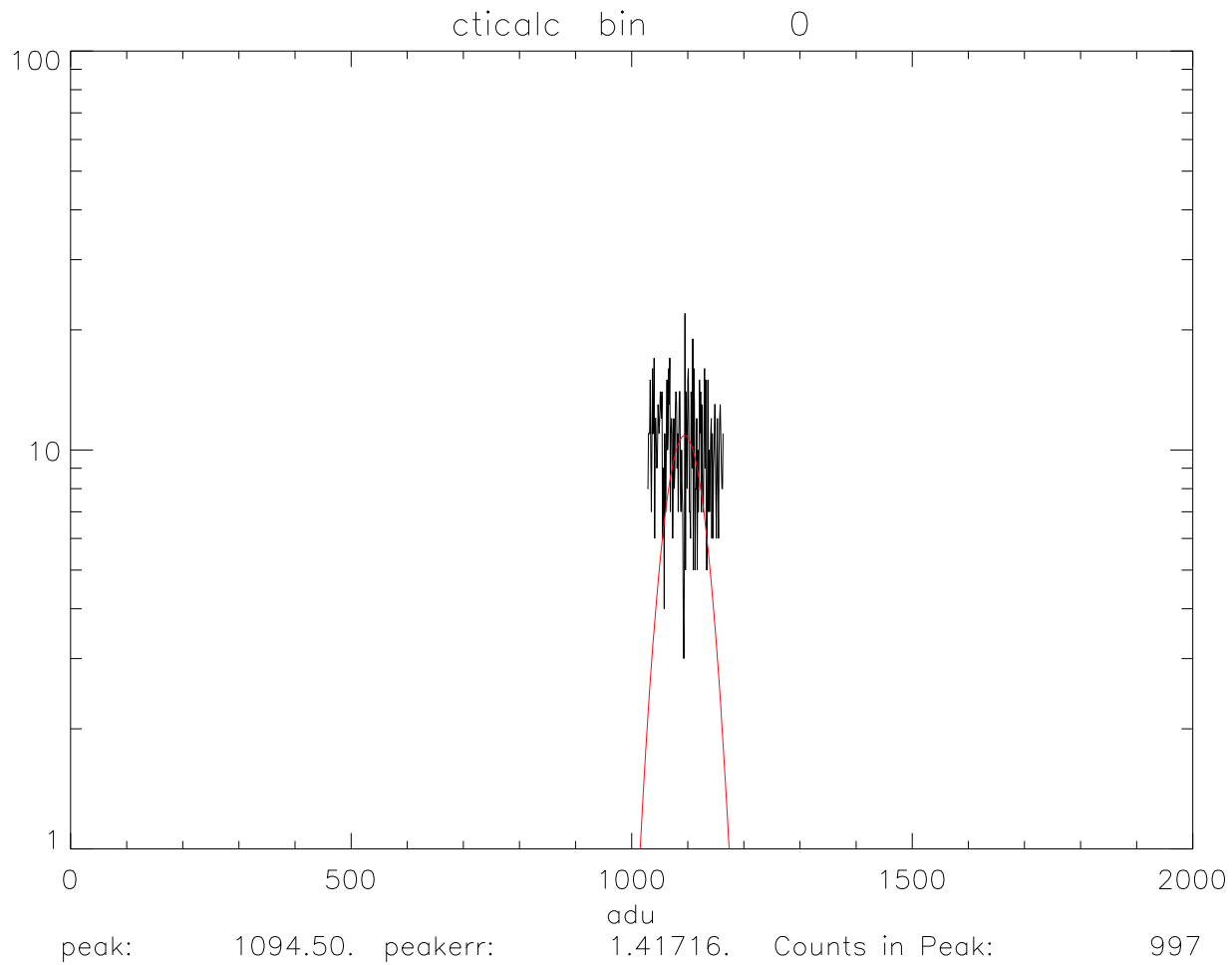


cticalc bin 3

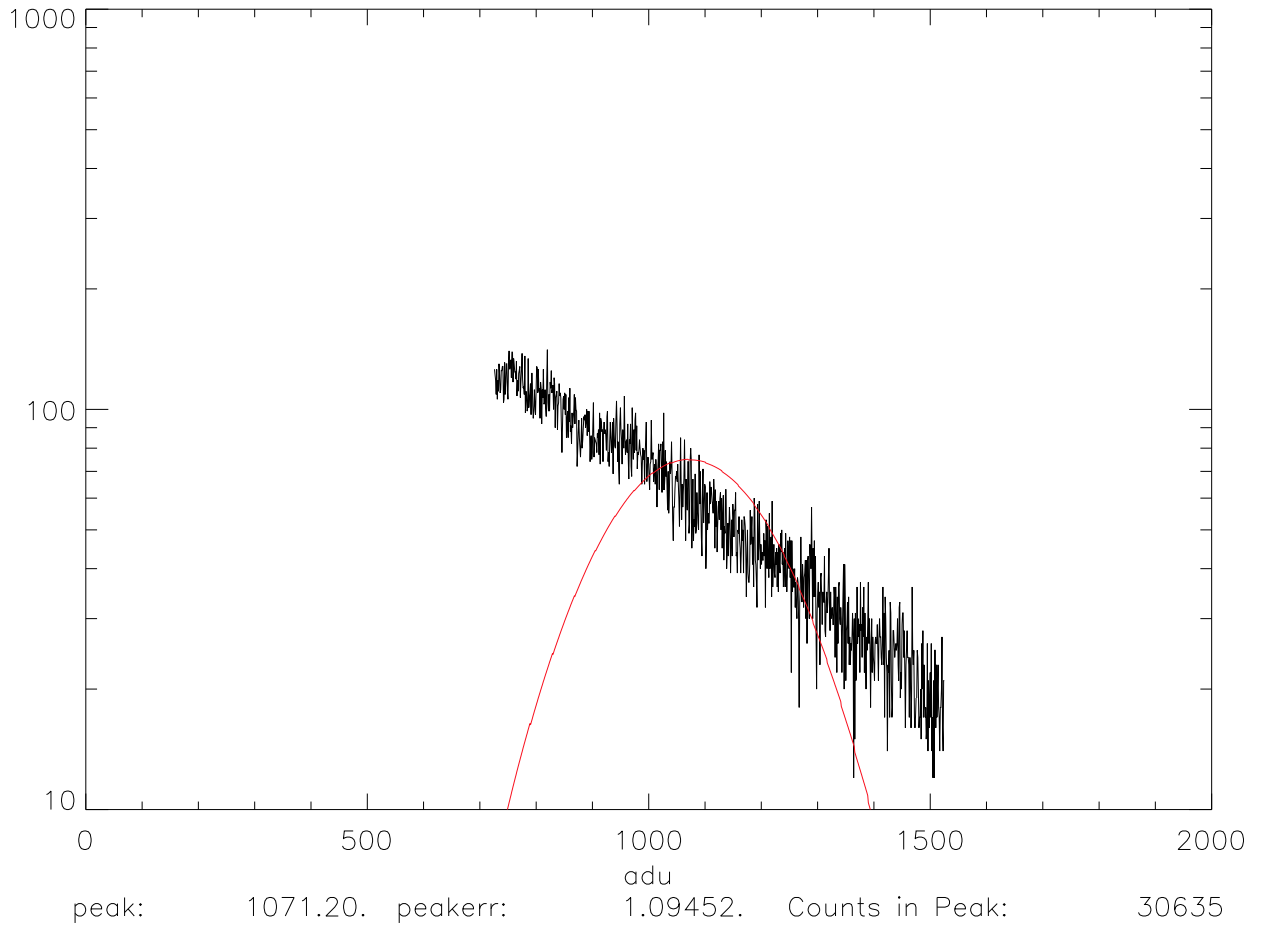




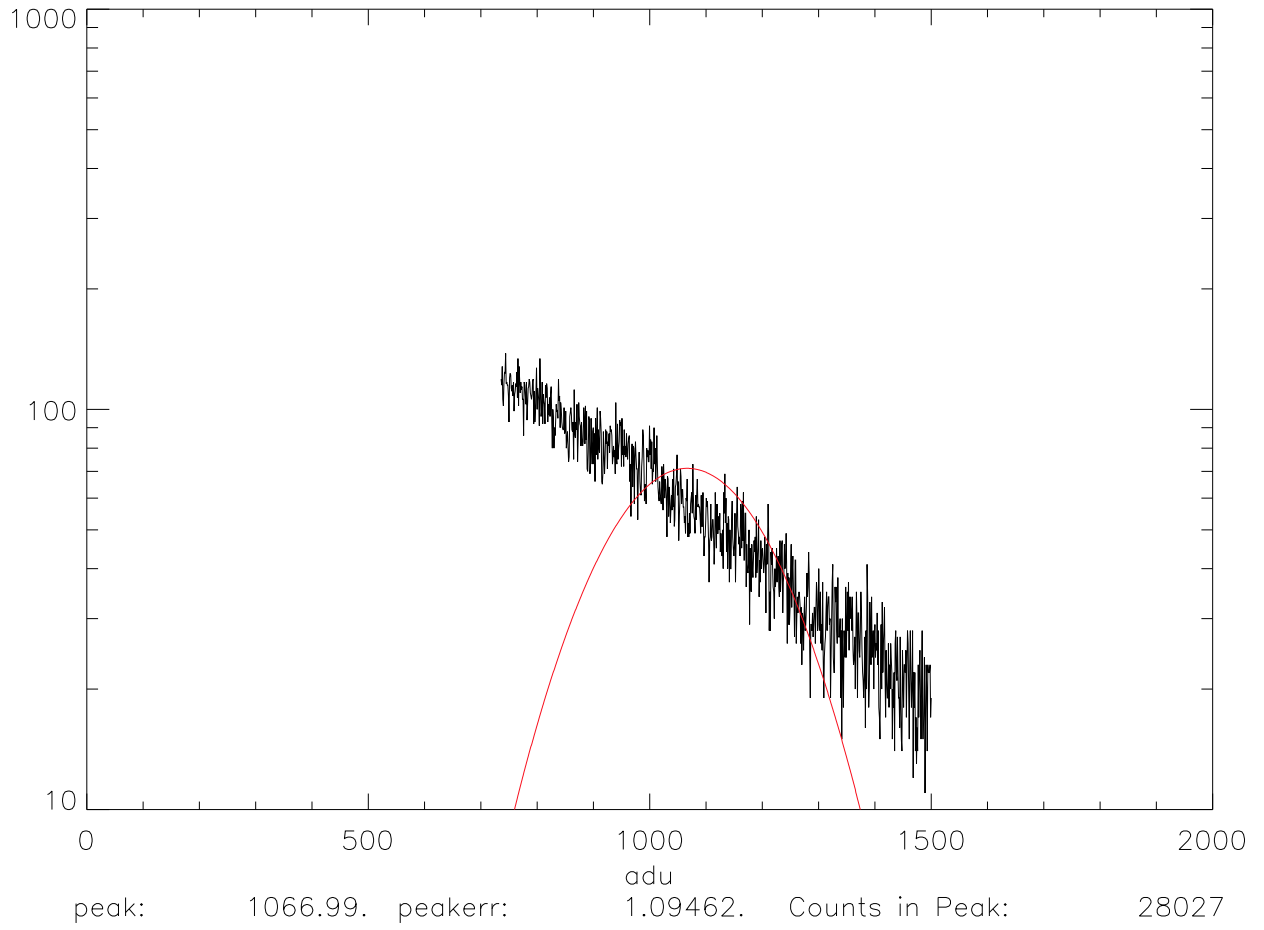




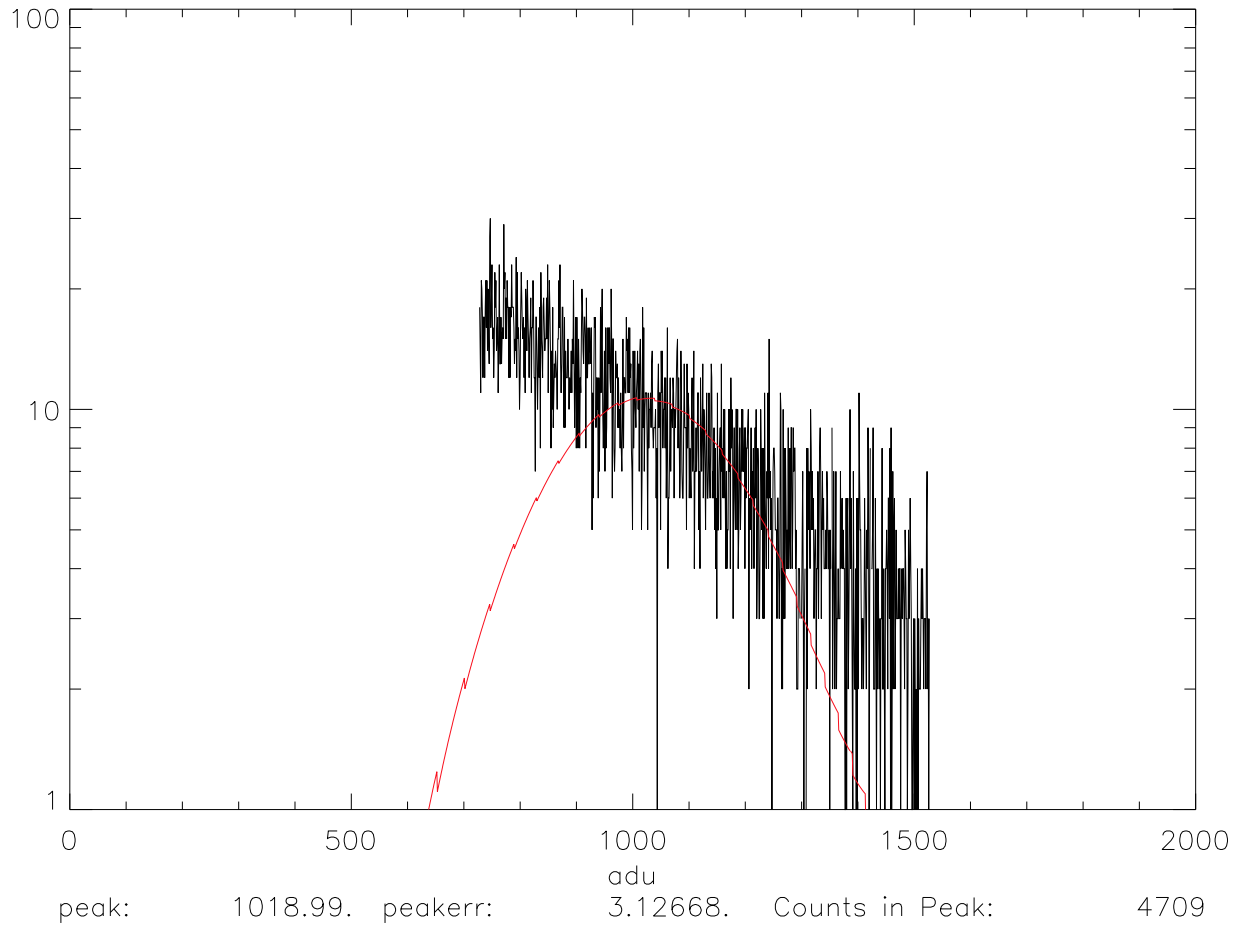
cticalc bin 1

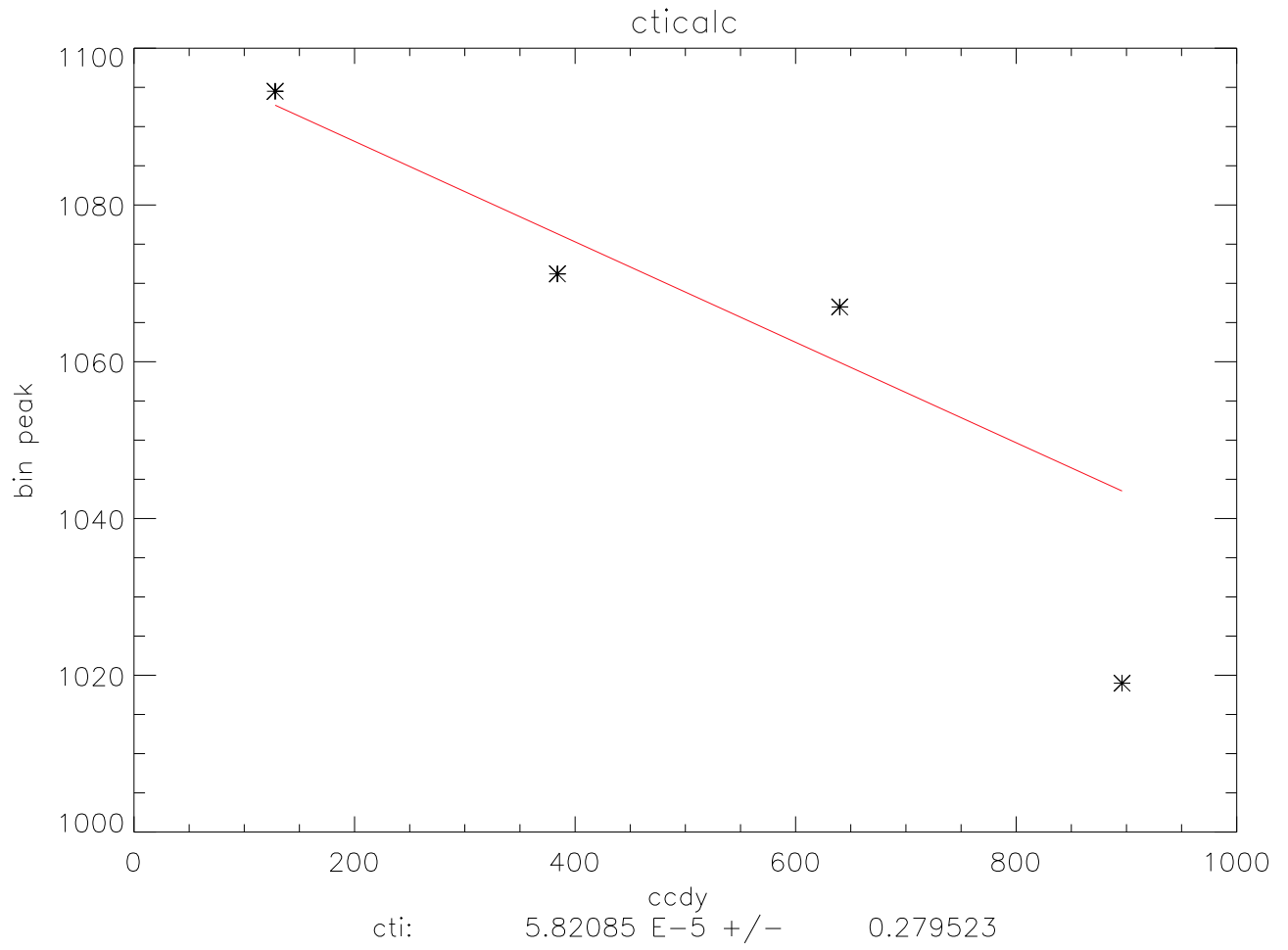


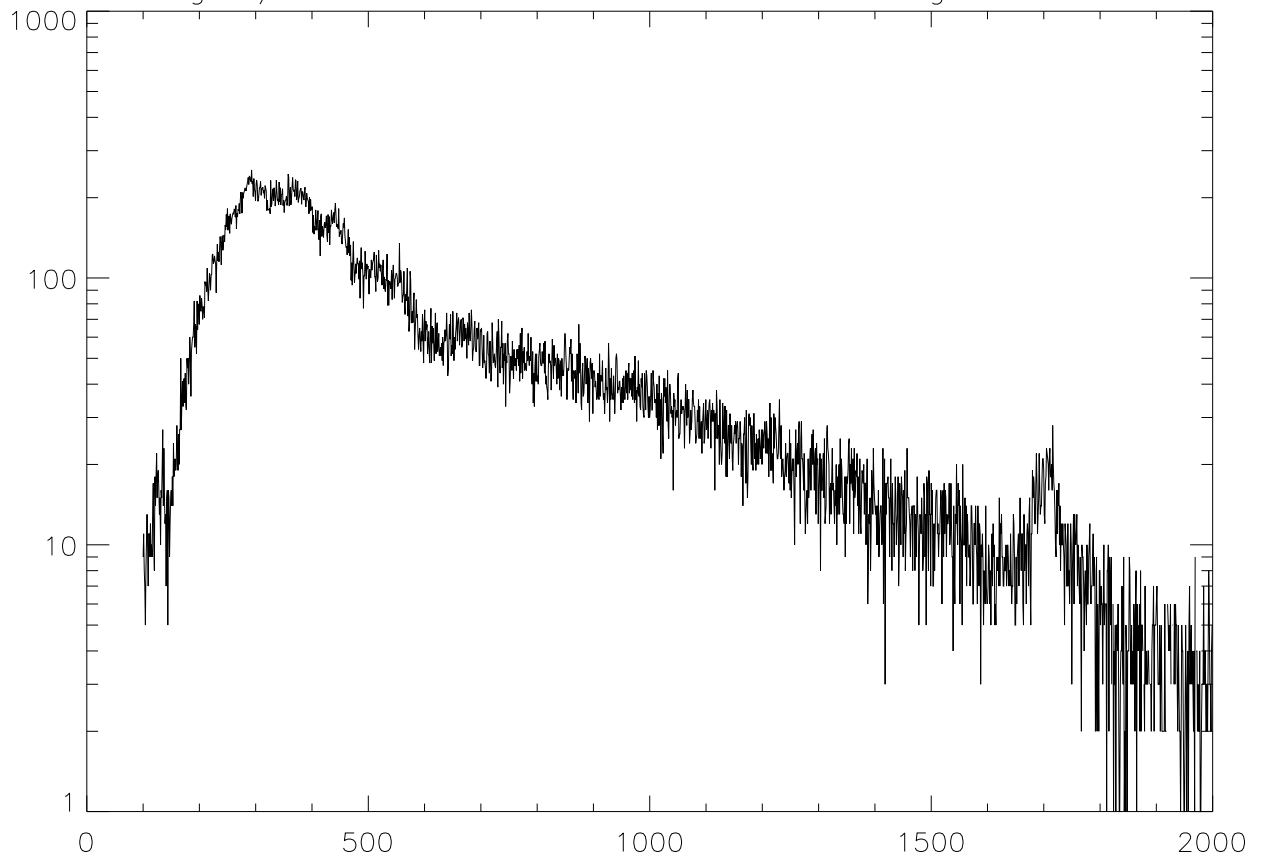
cticalc bin 2

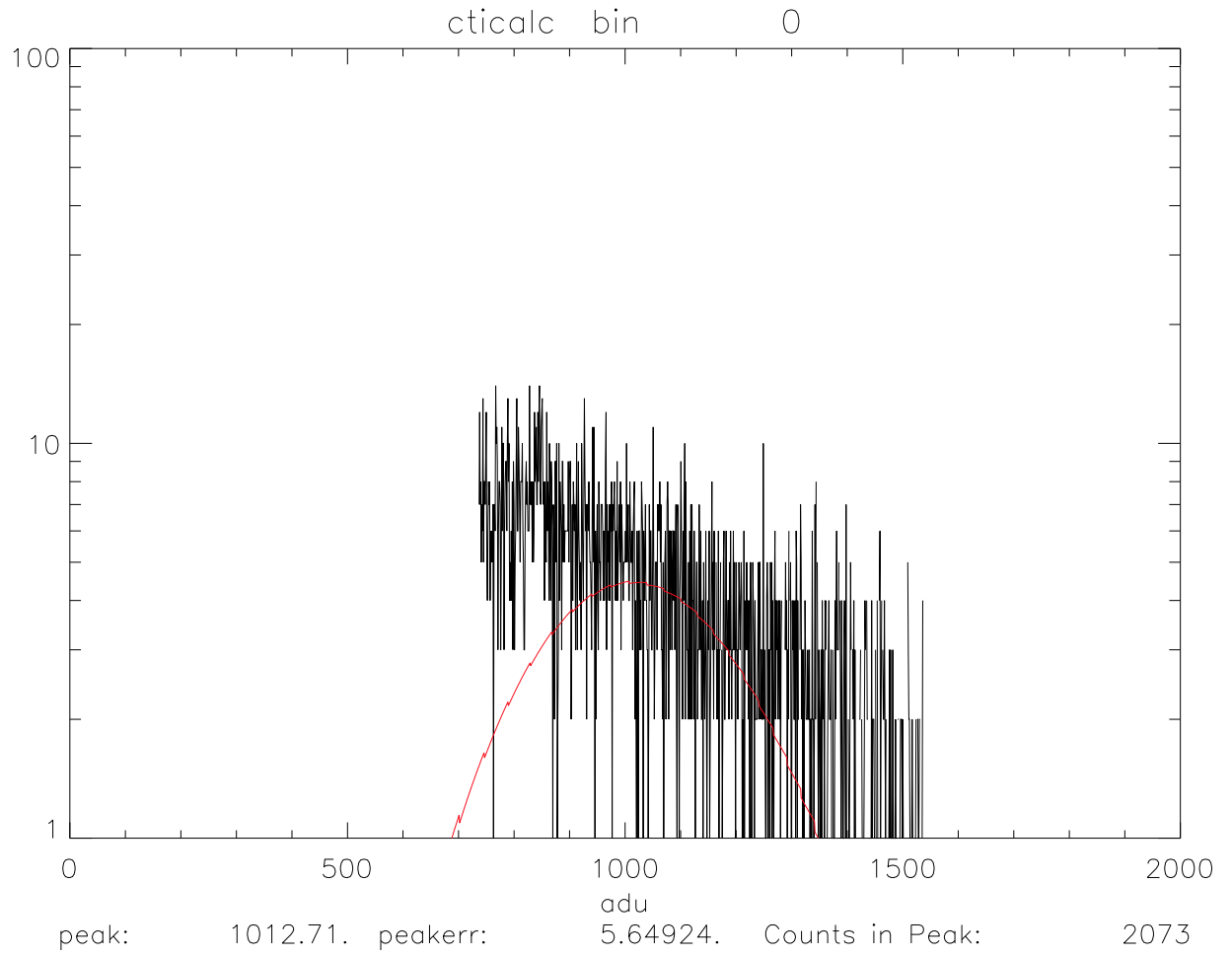


cticalc bin 3

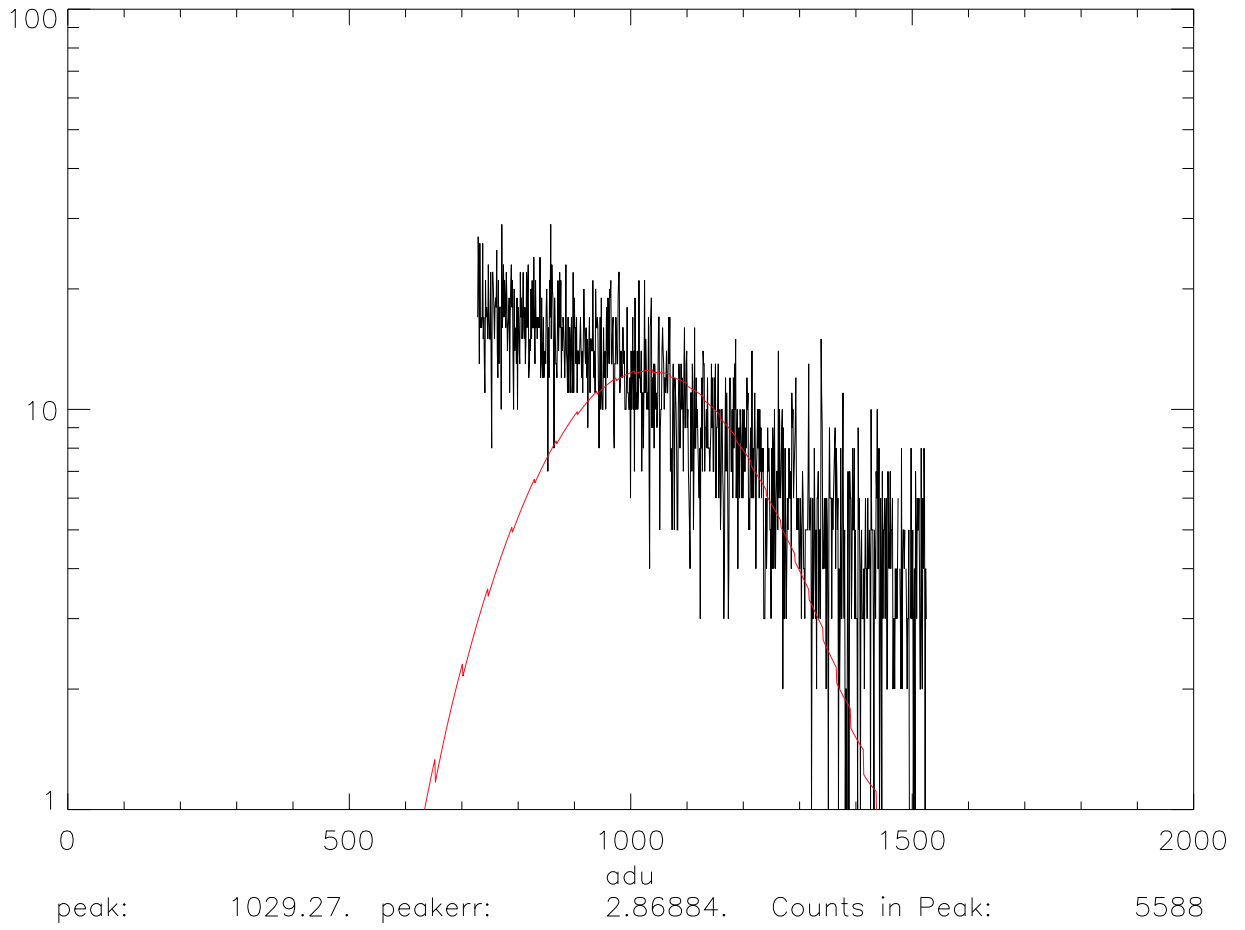




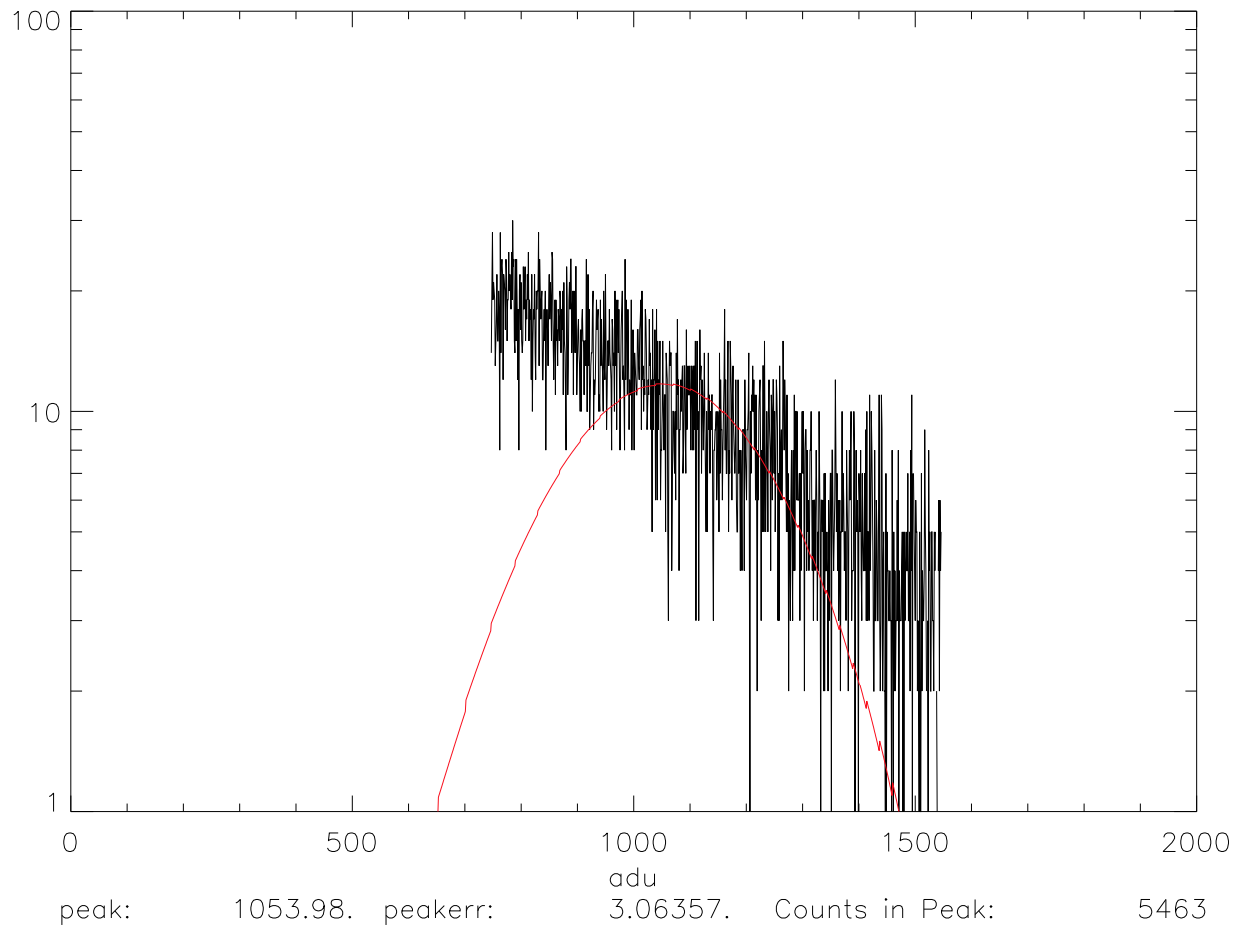


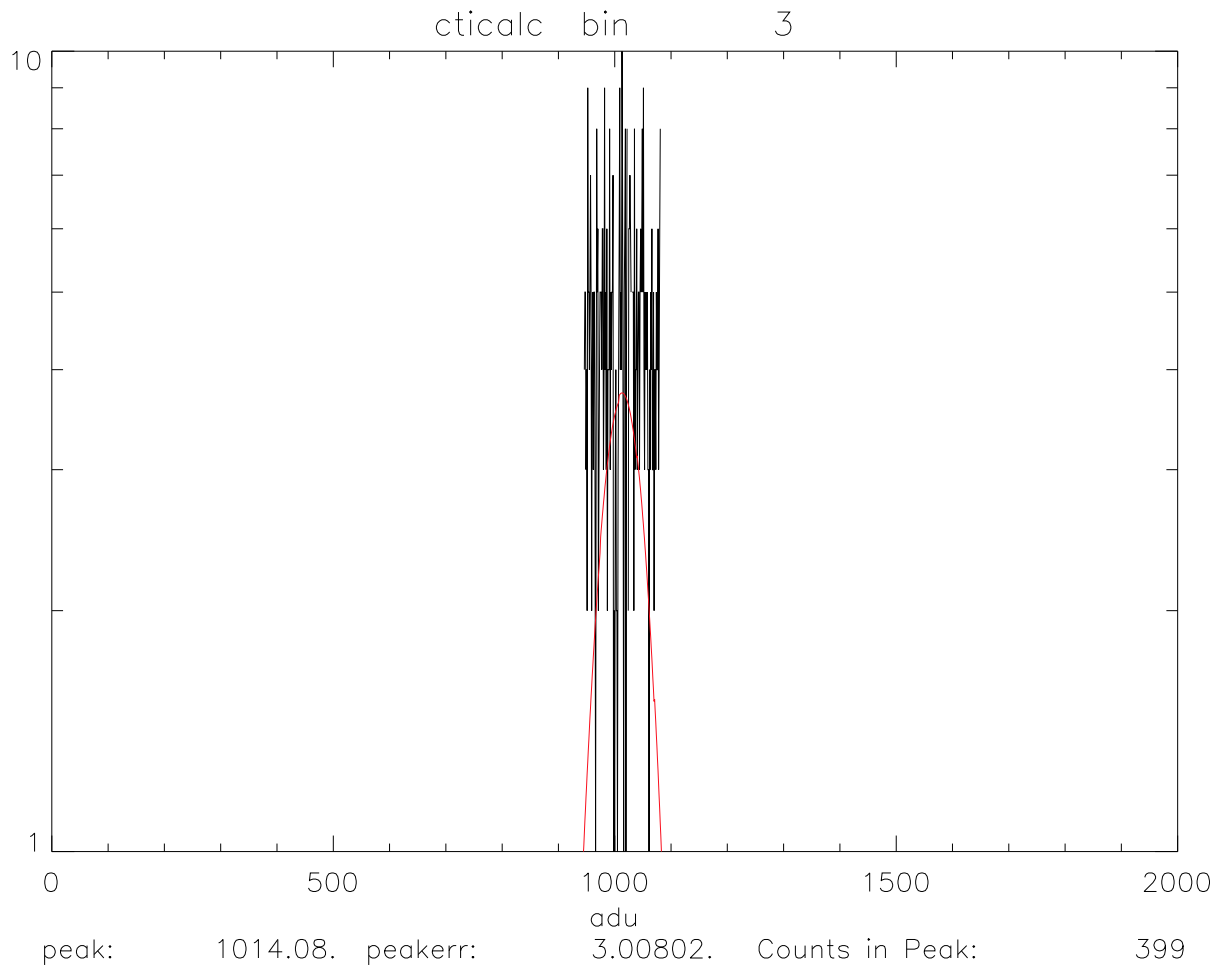


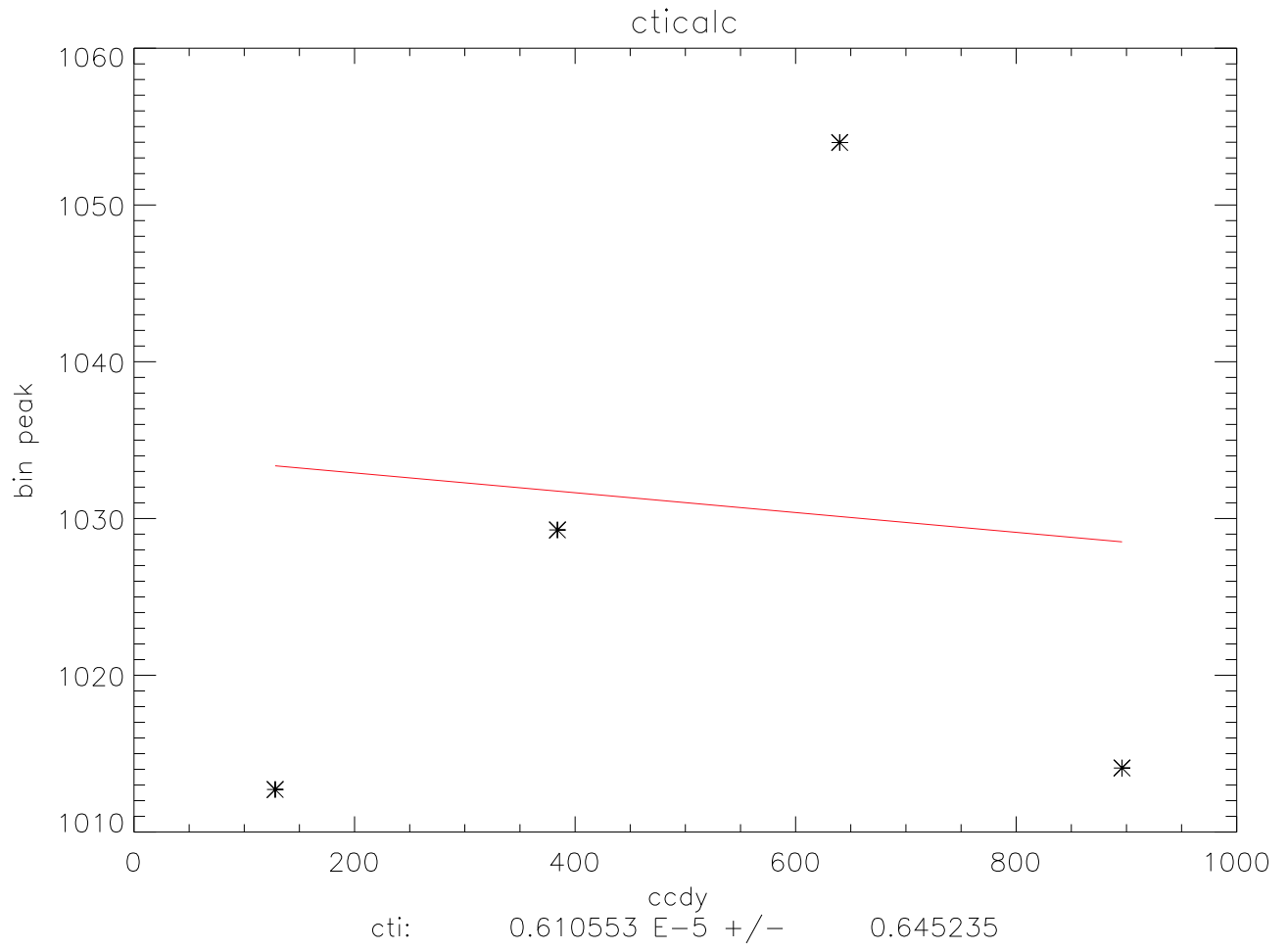
cticalc bin 1



cticalc bin 2

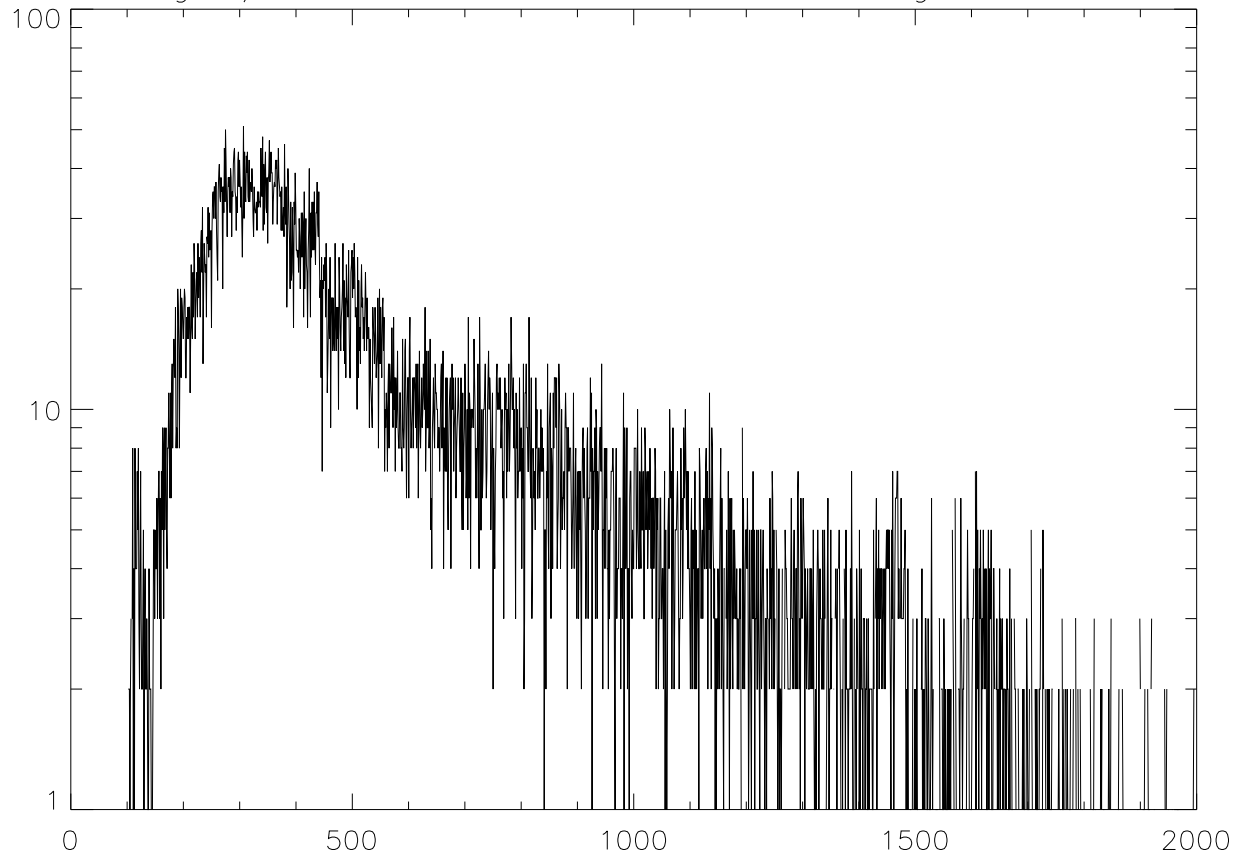


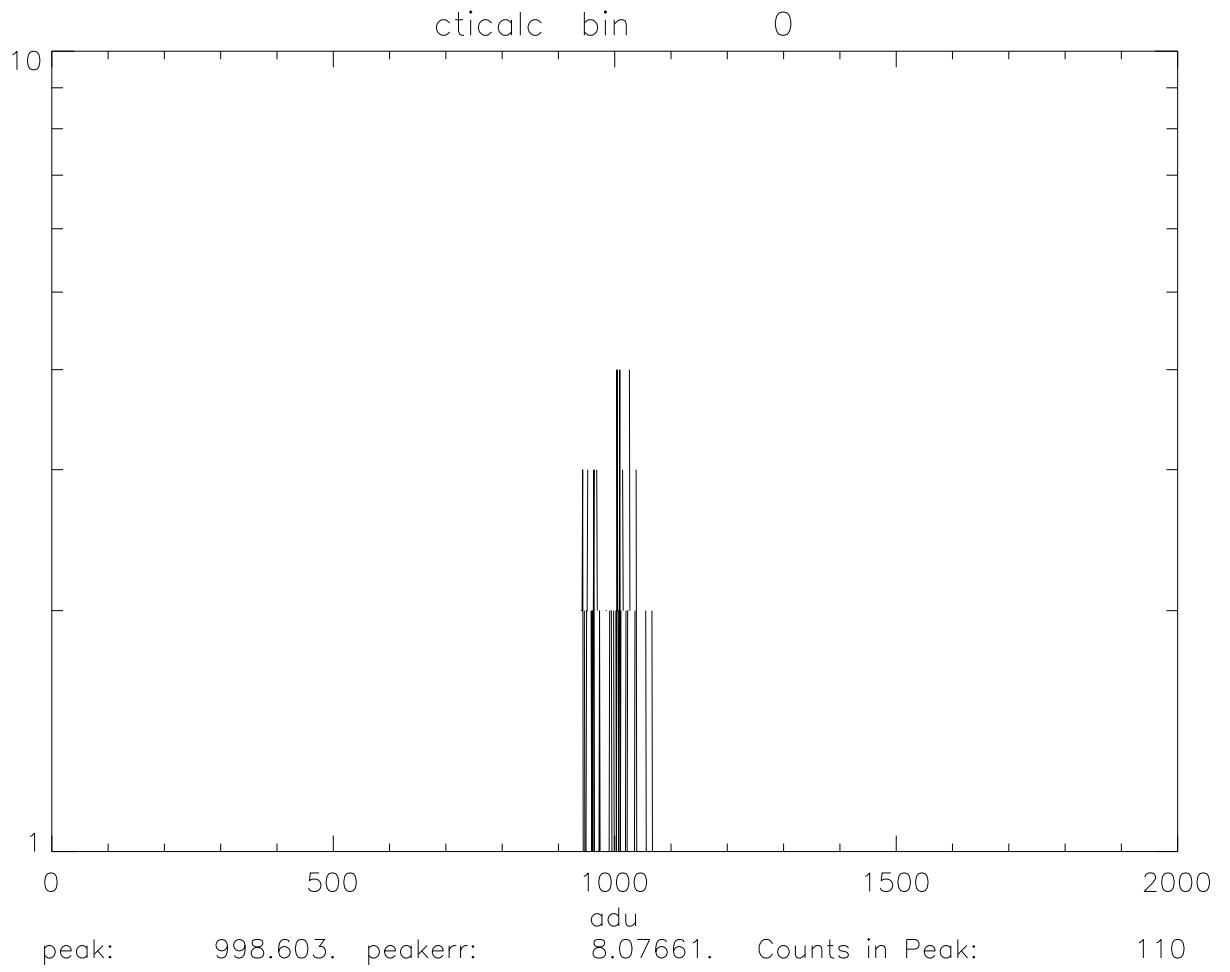


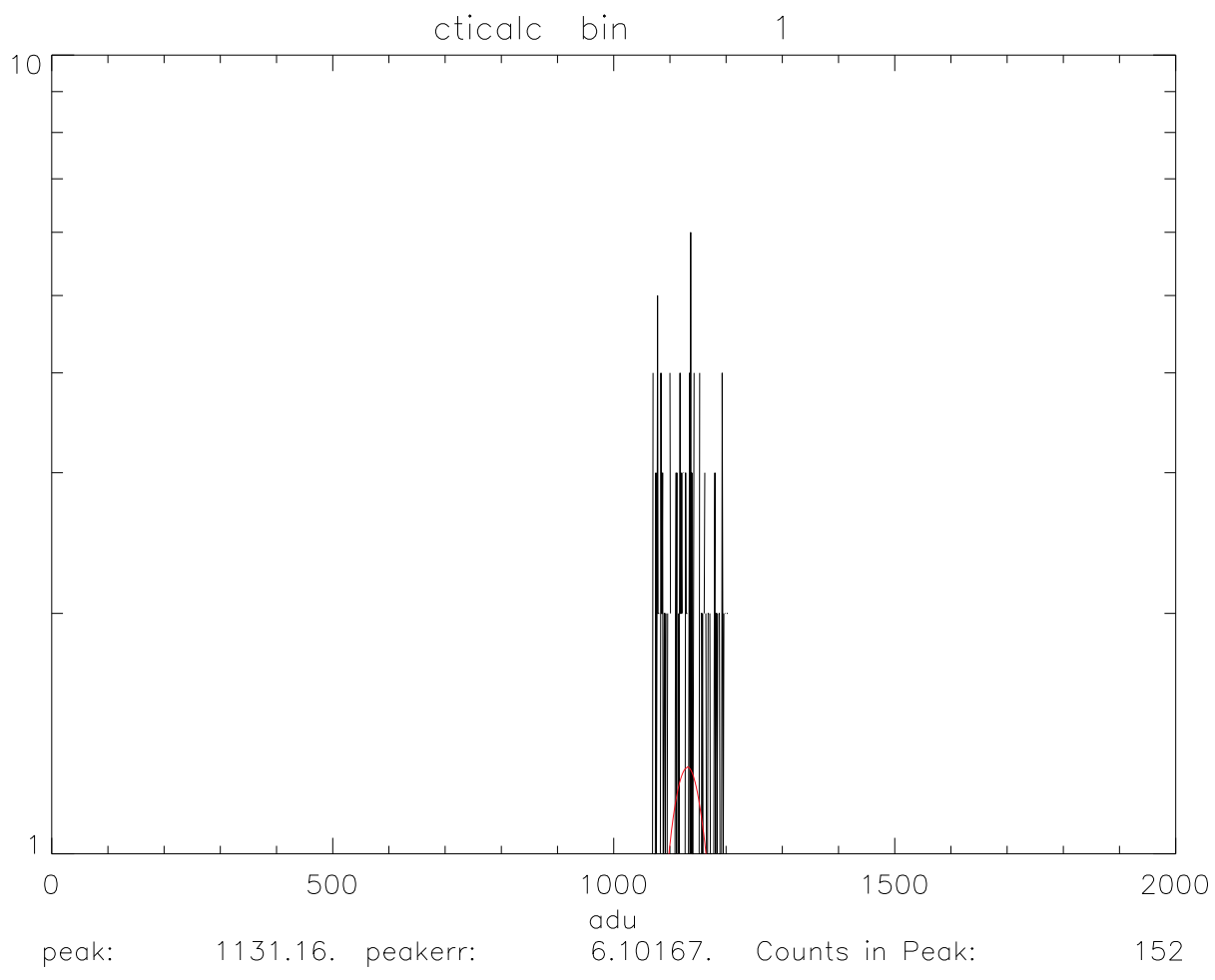


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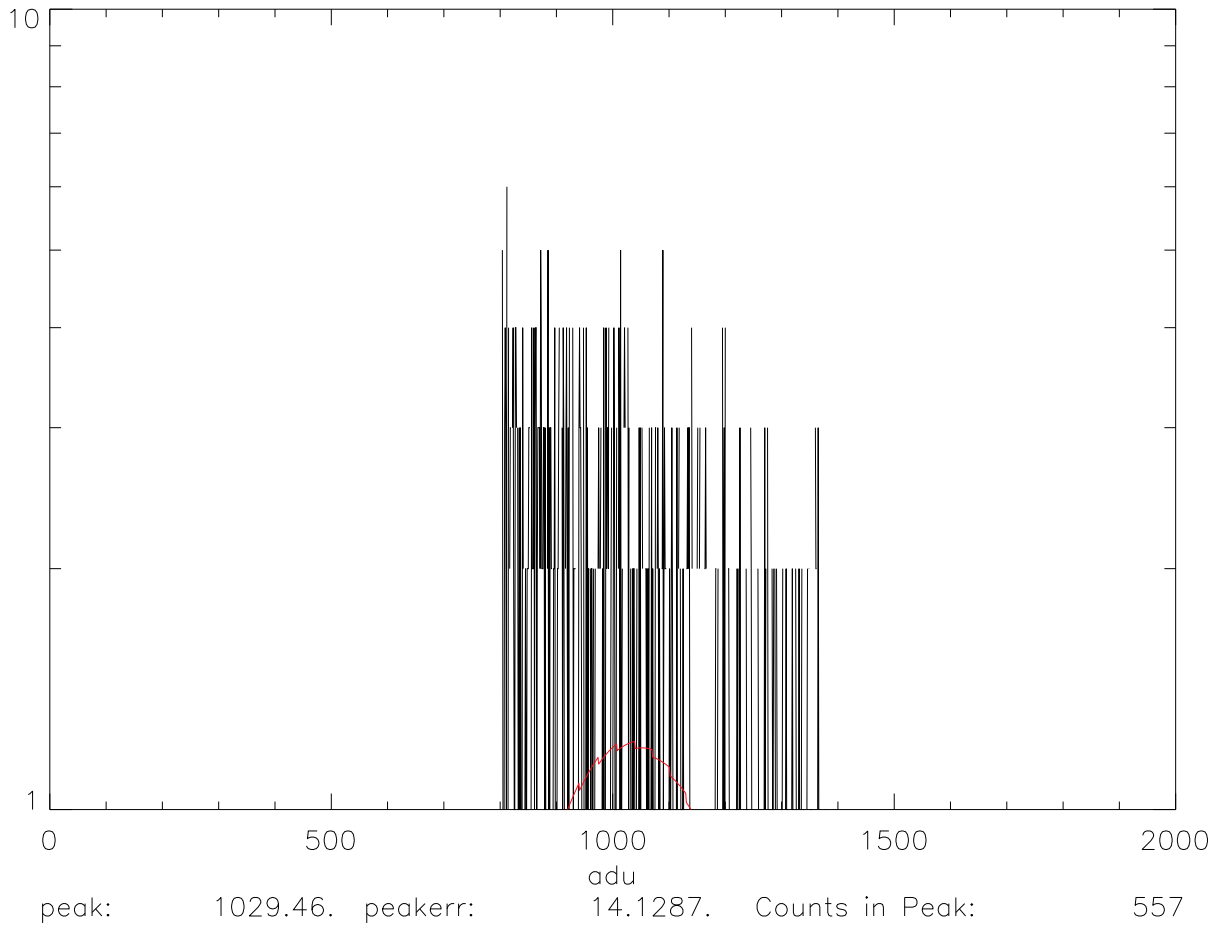
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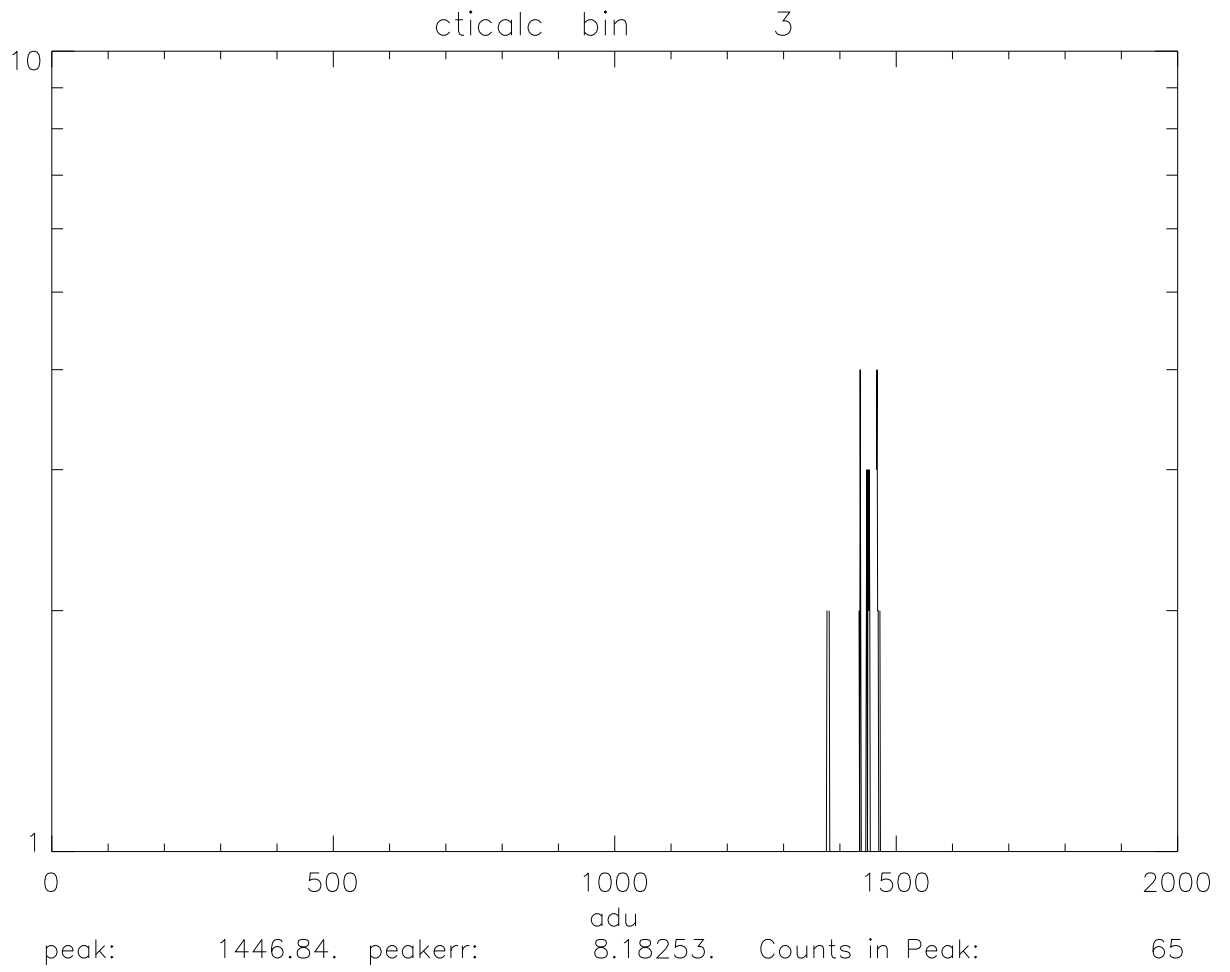




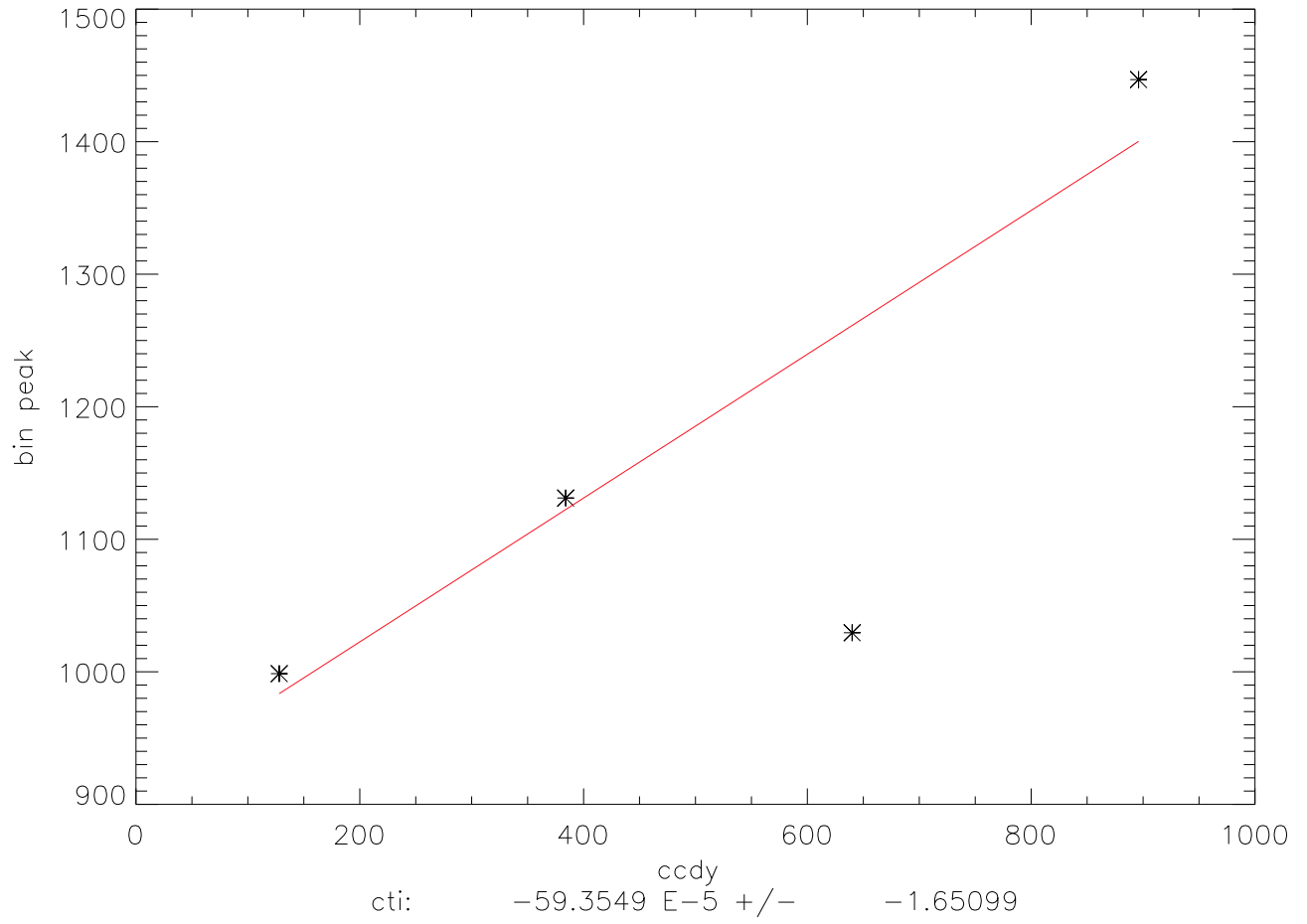


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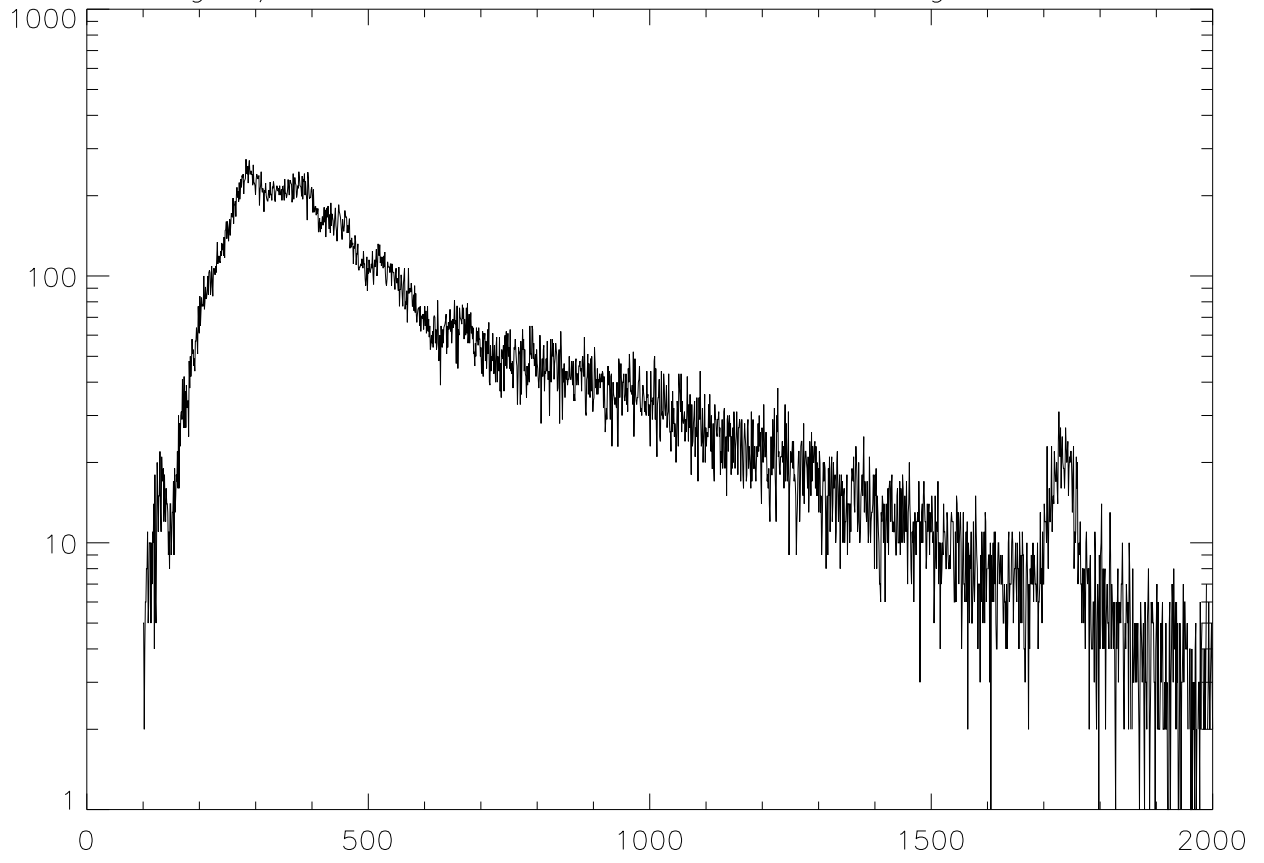


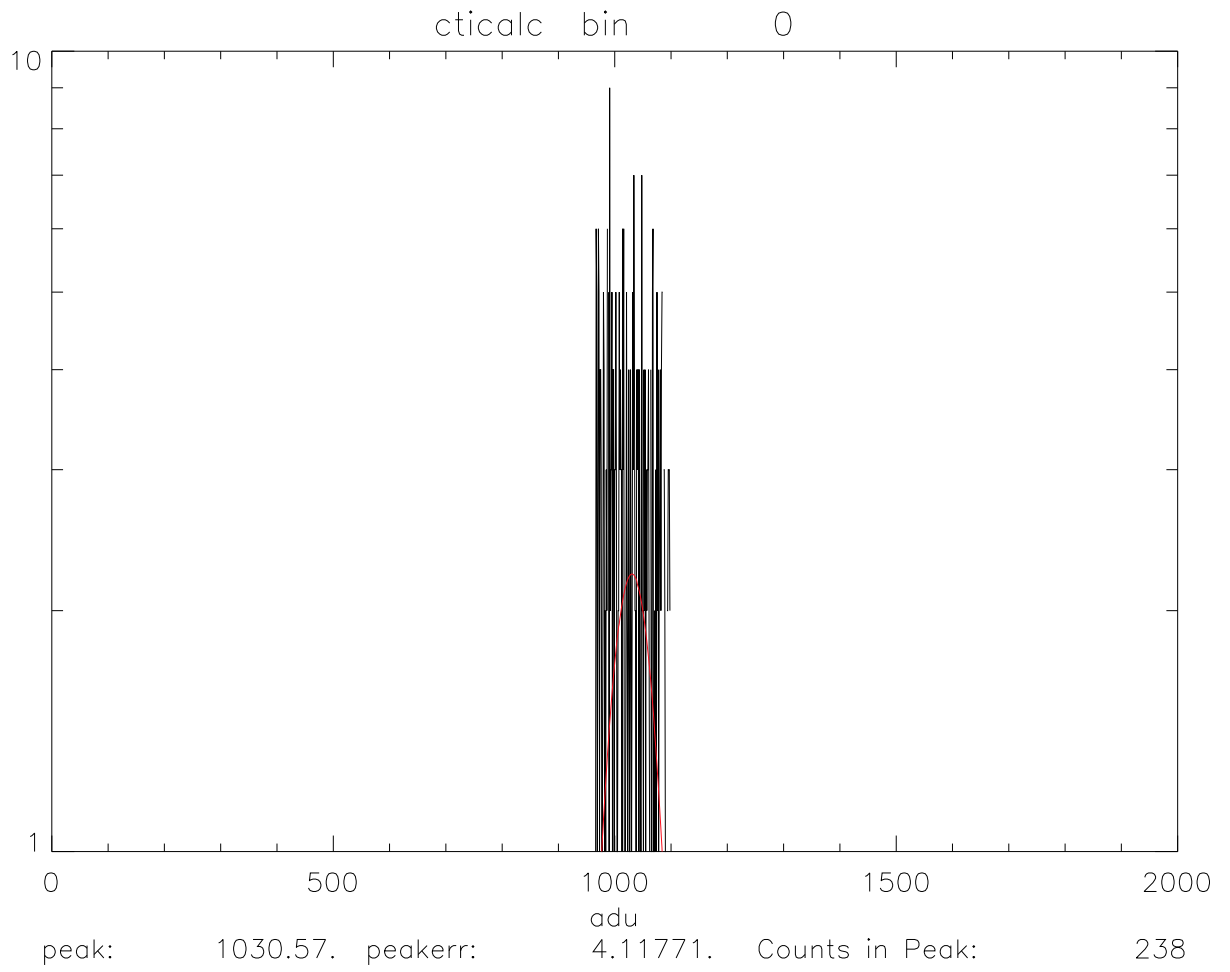
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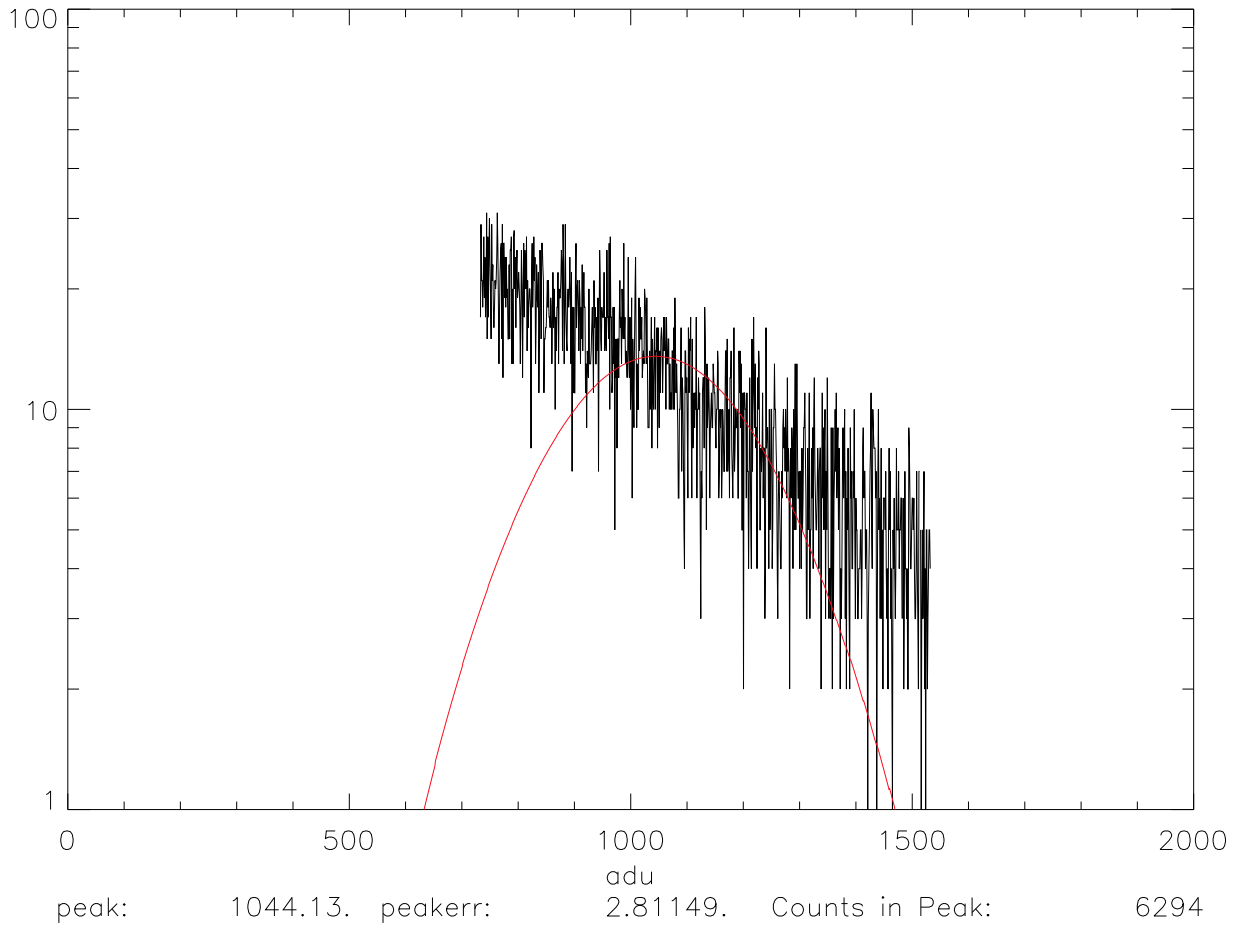
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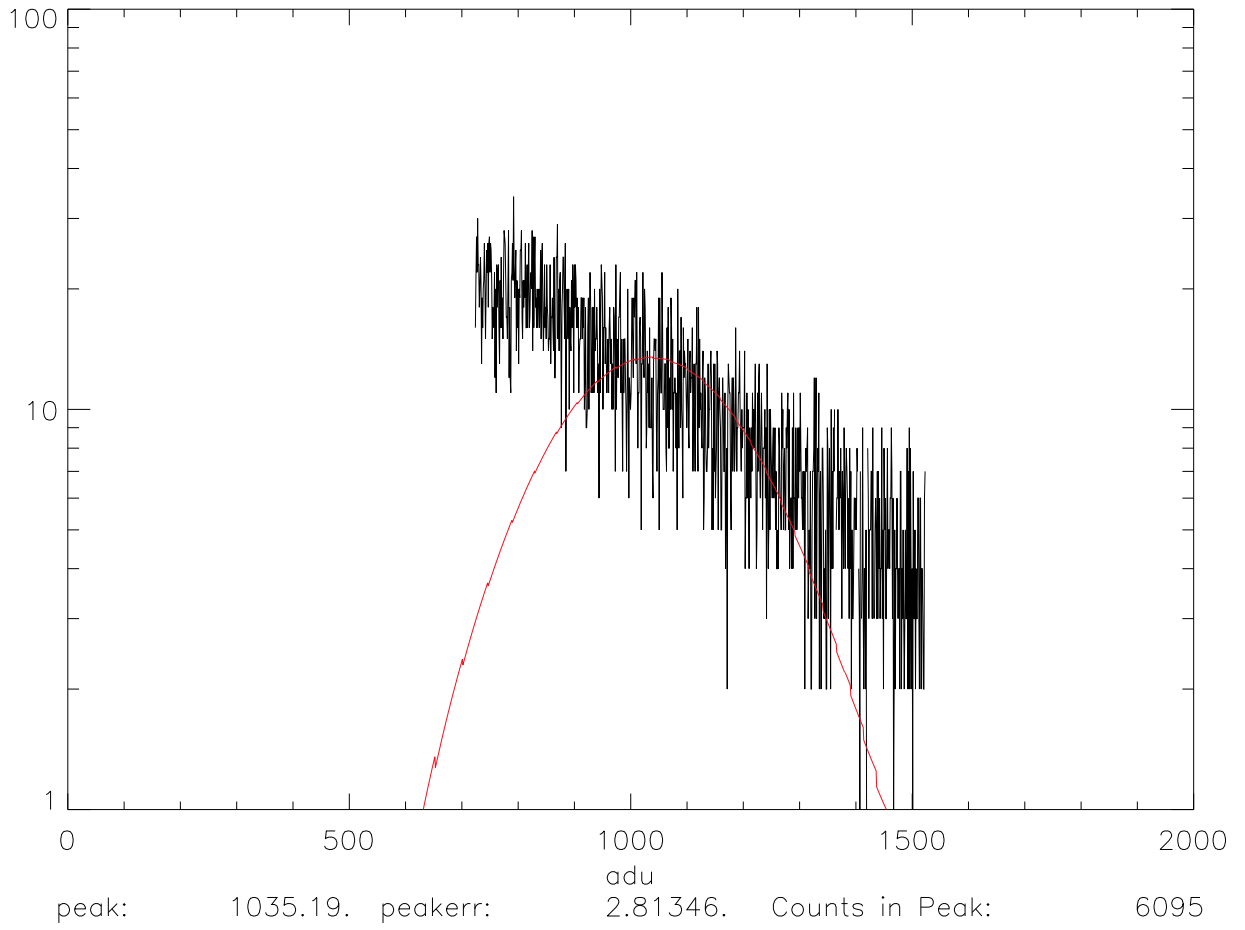


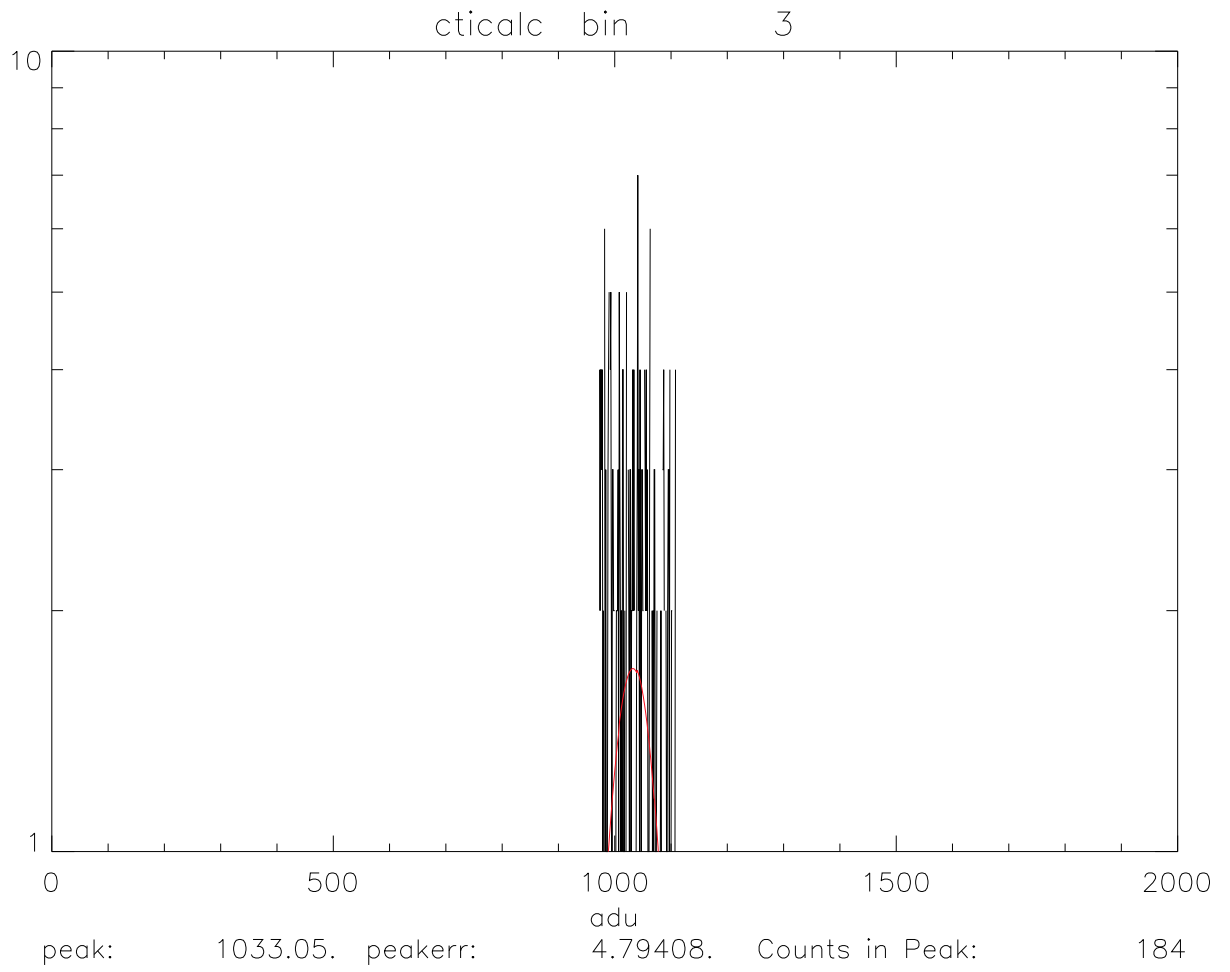


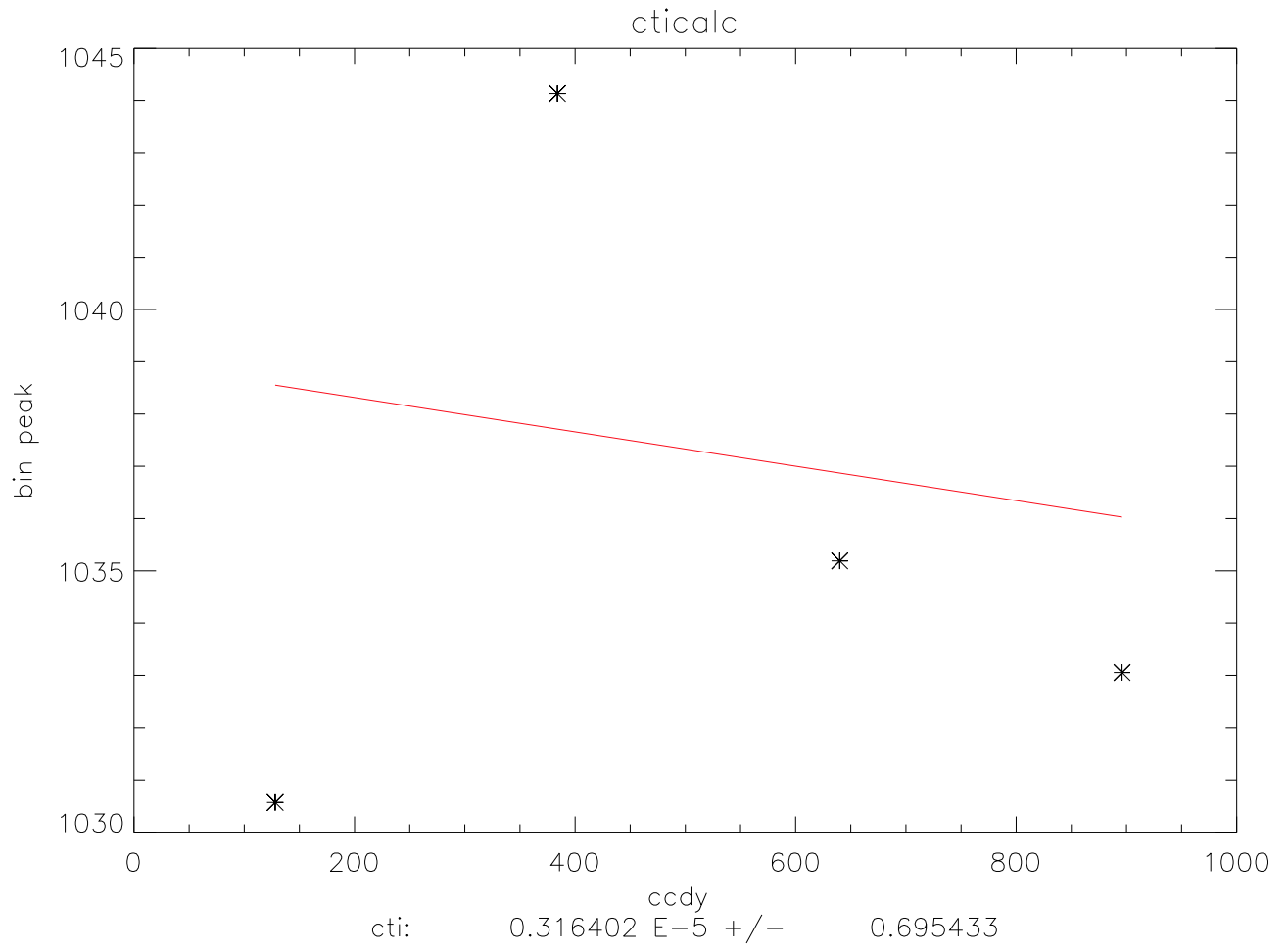
cticalc bin 1

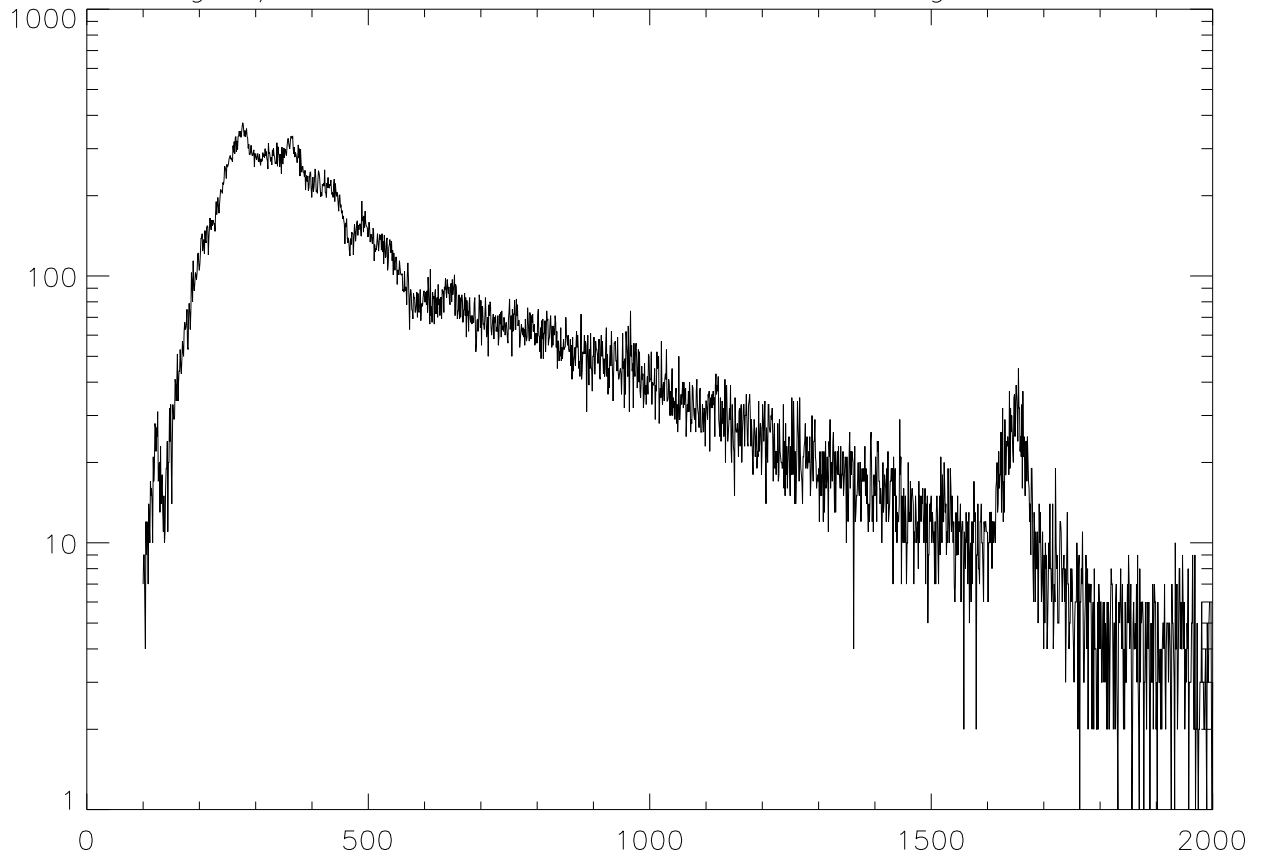


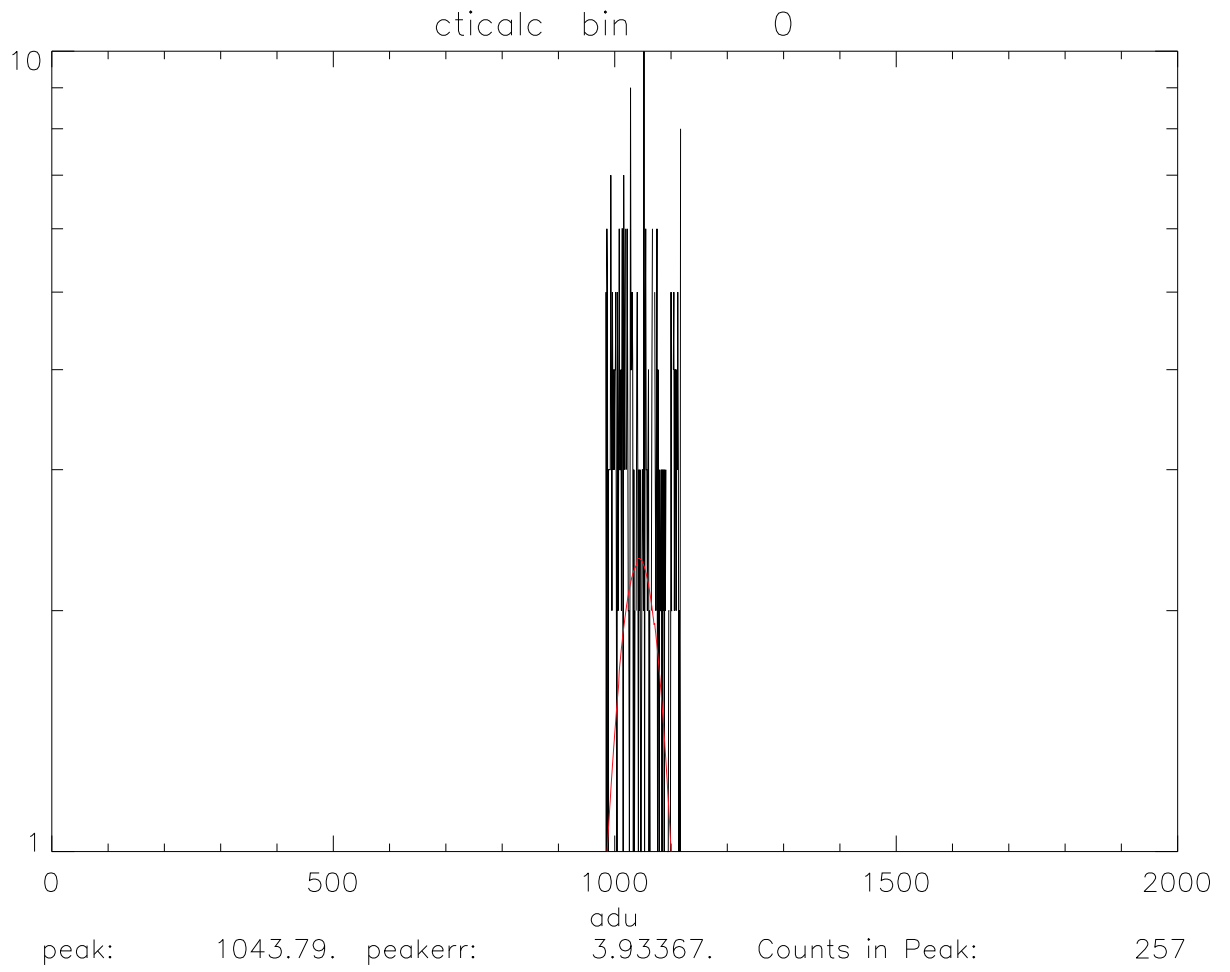
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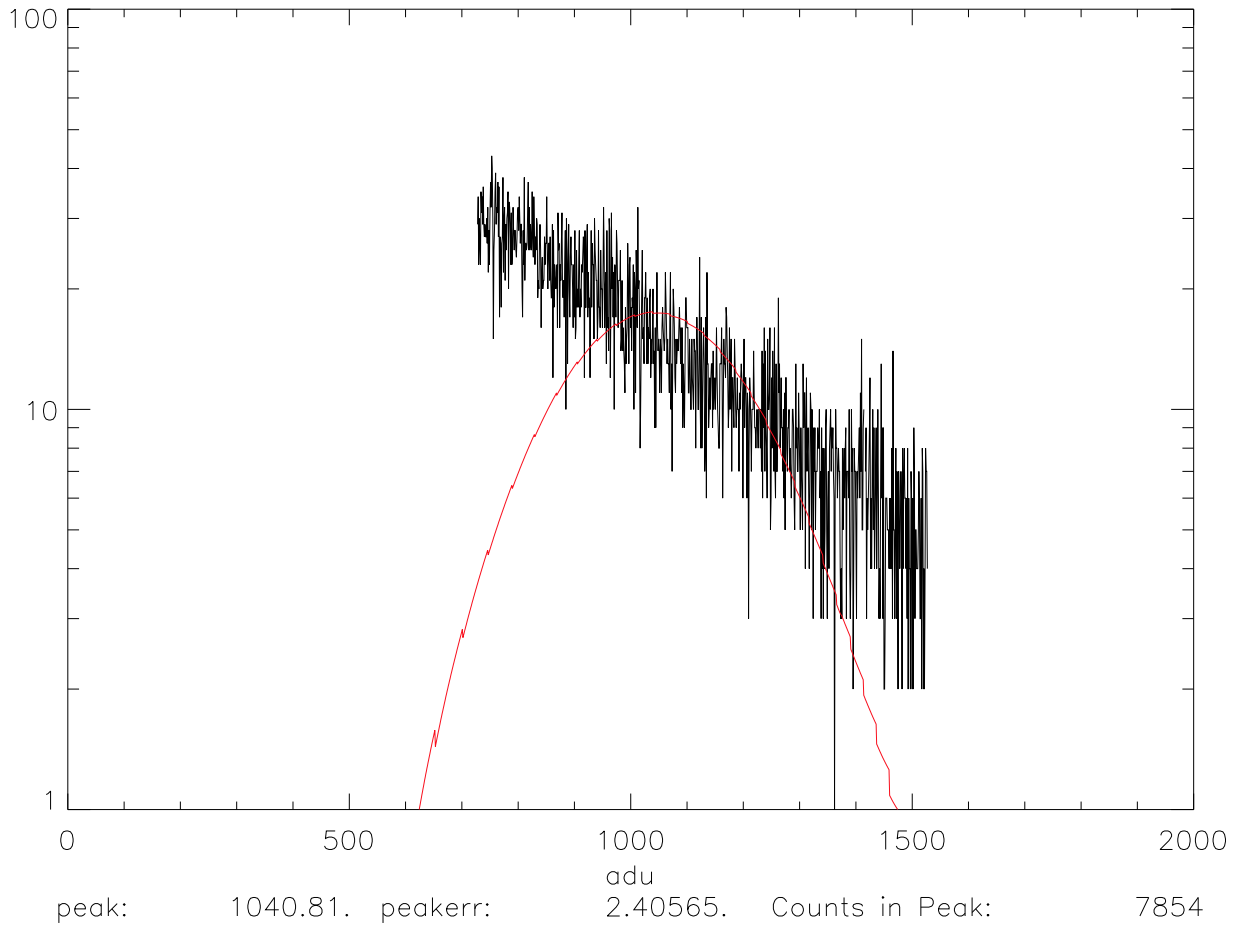




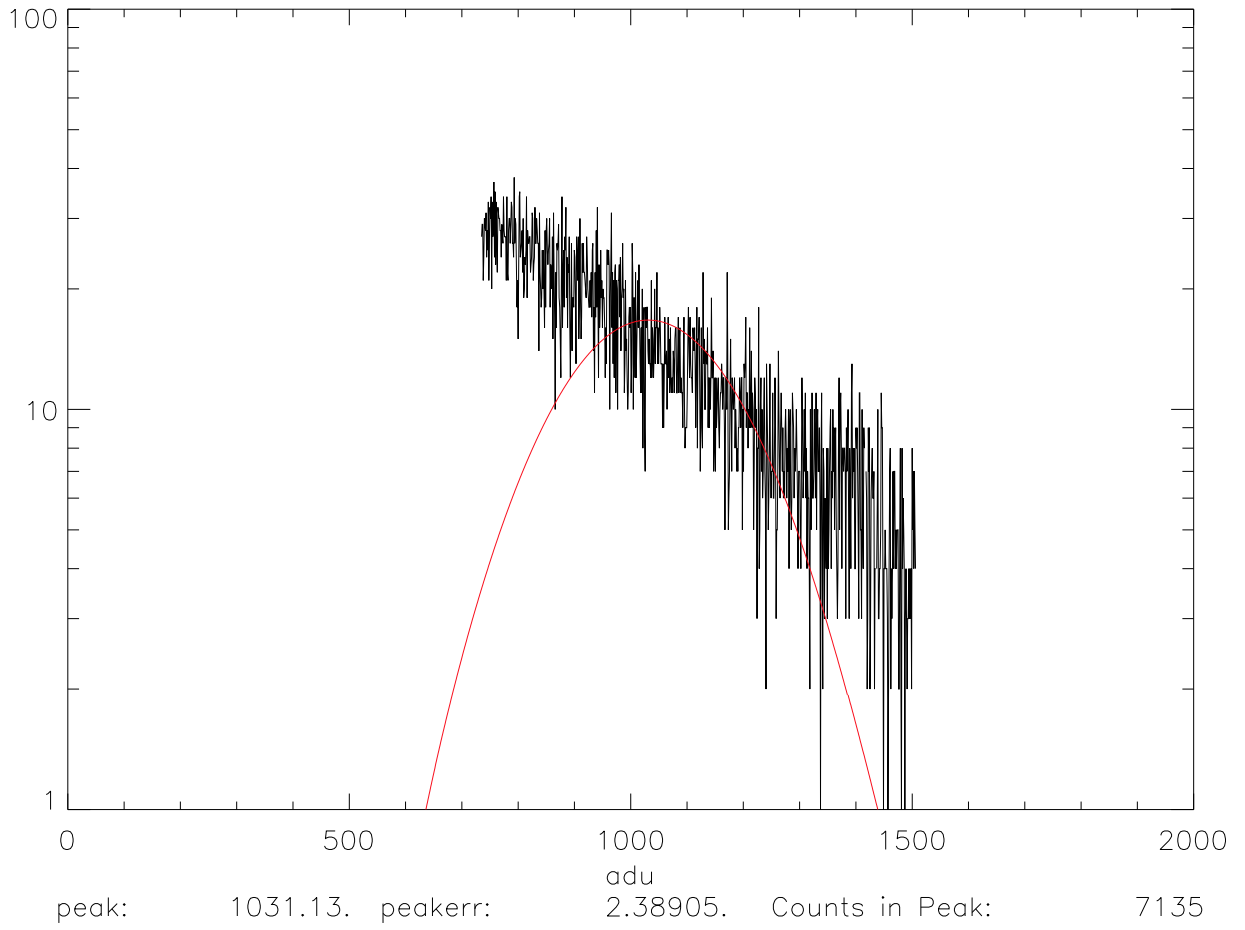


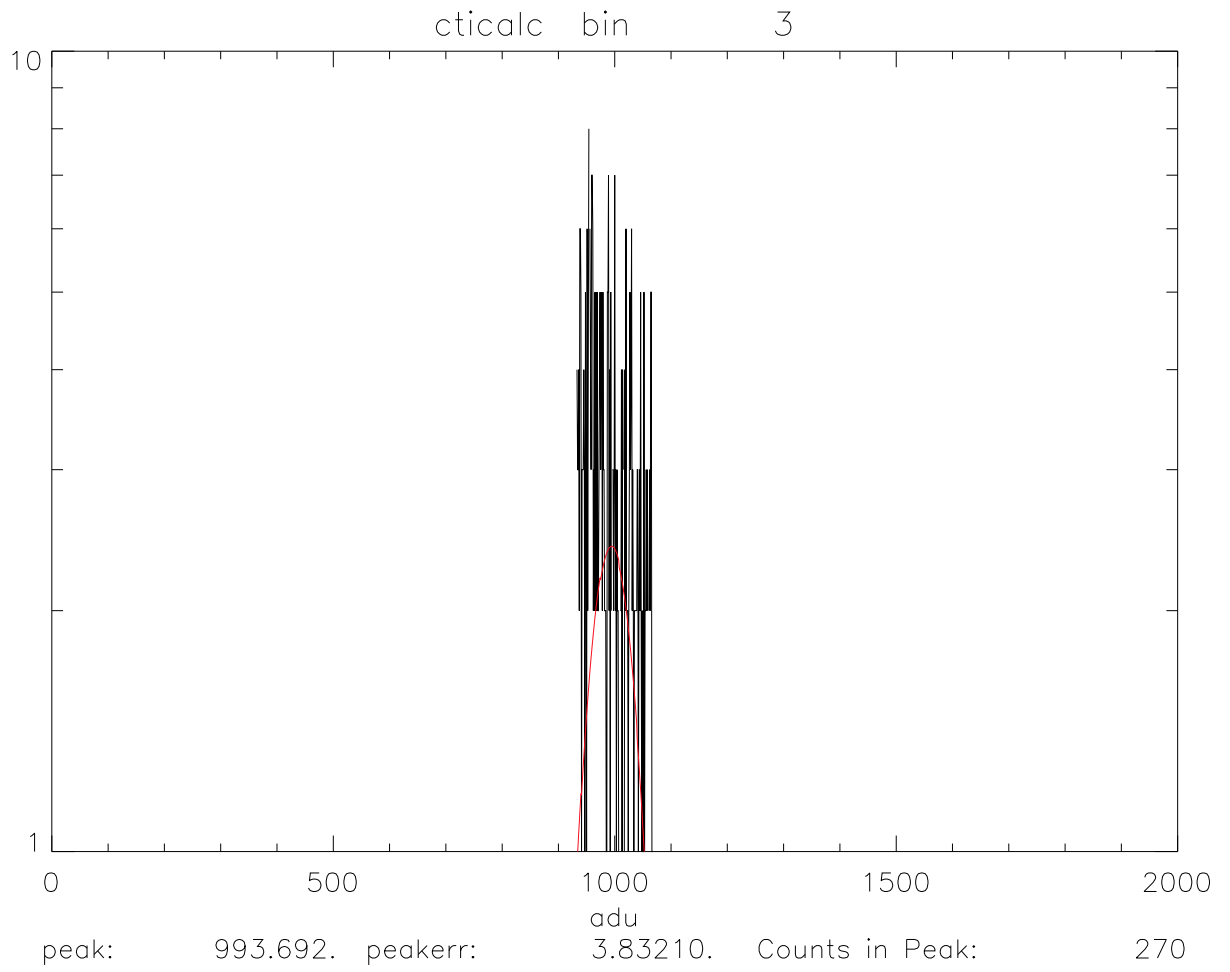


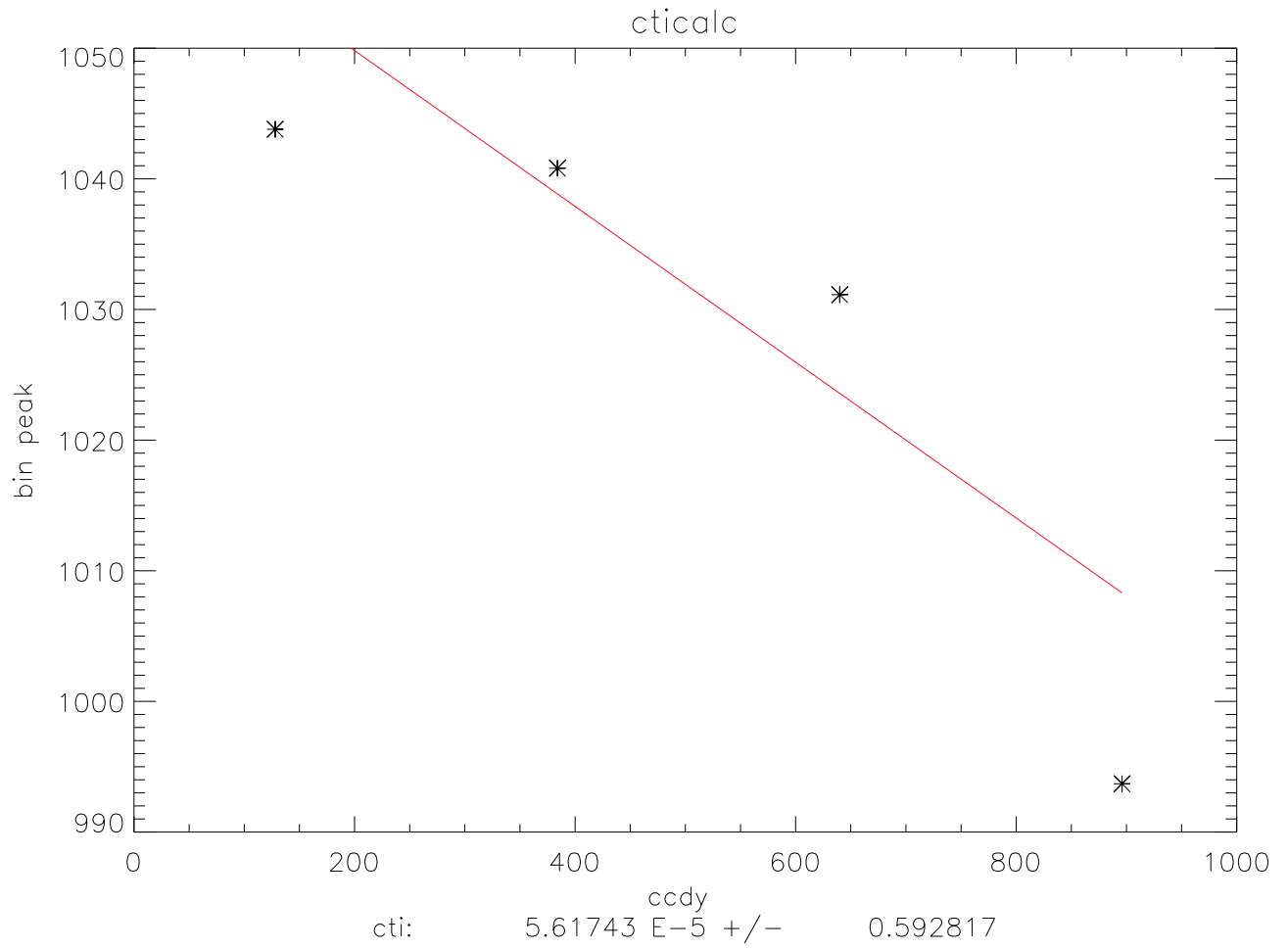
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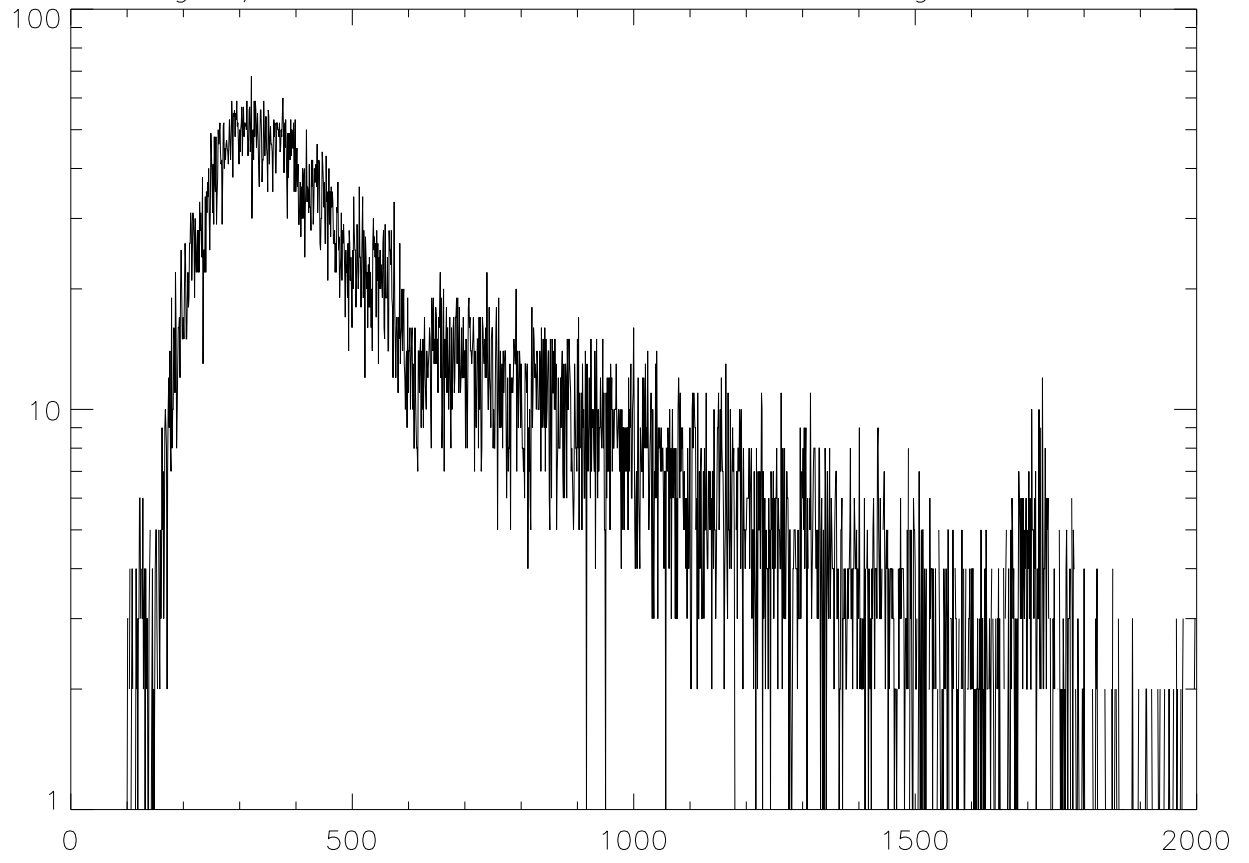


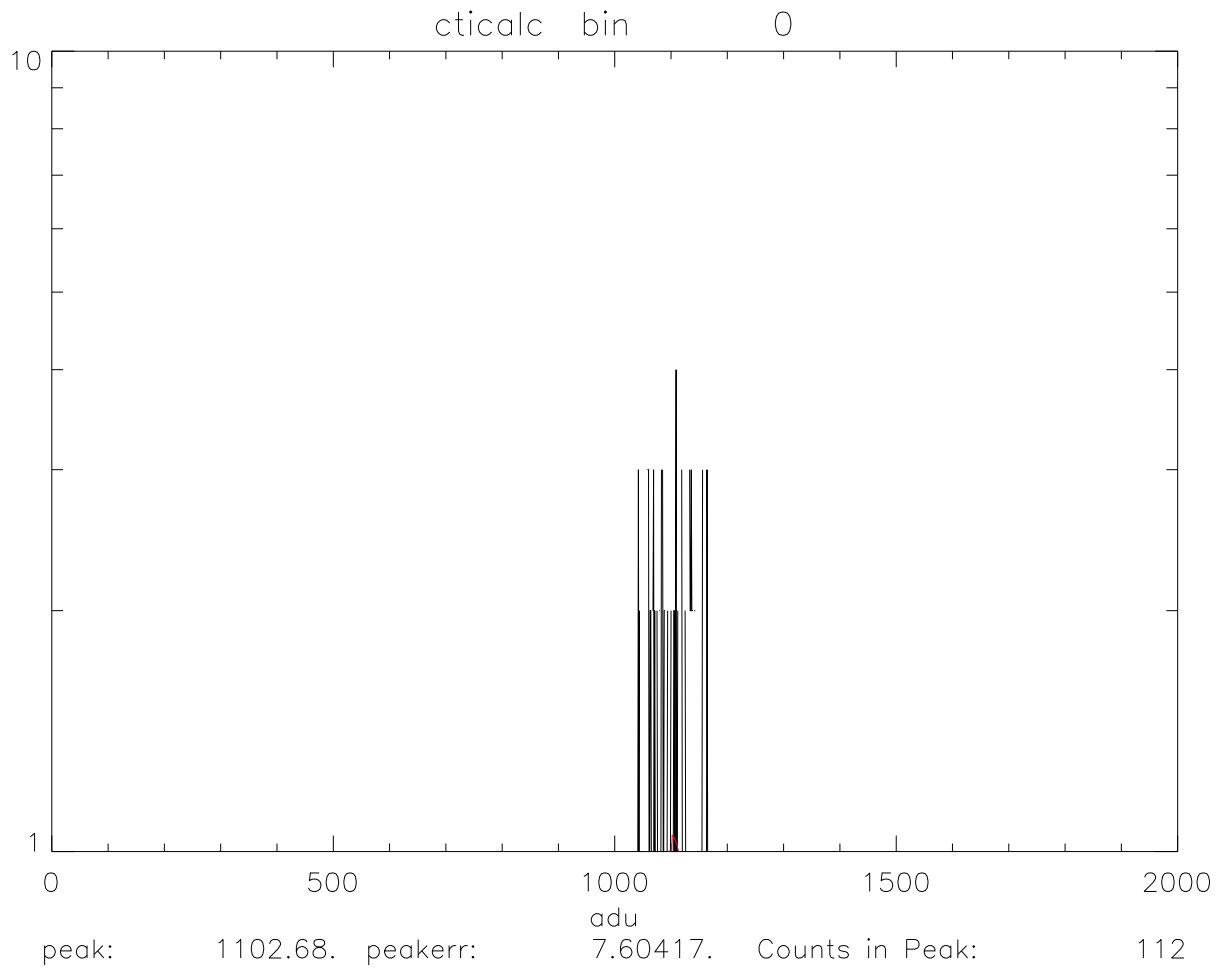
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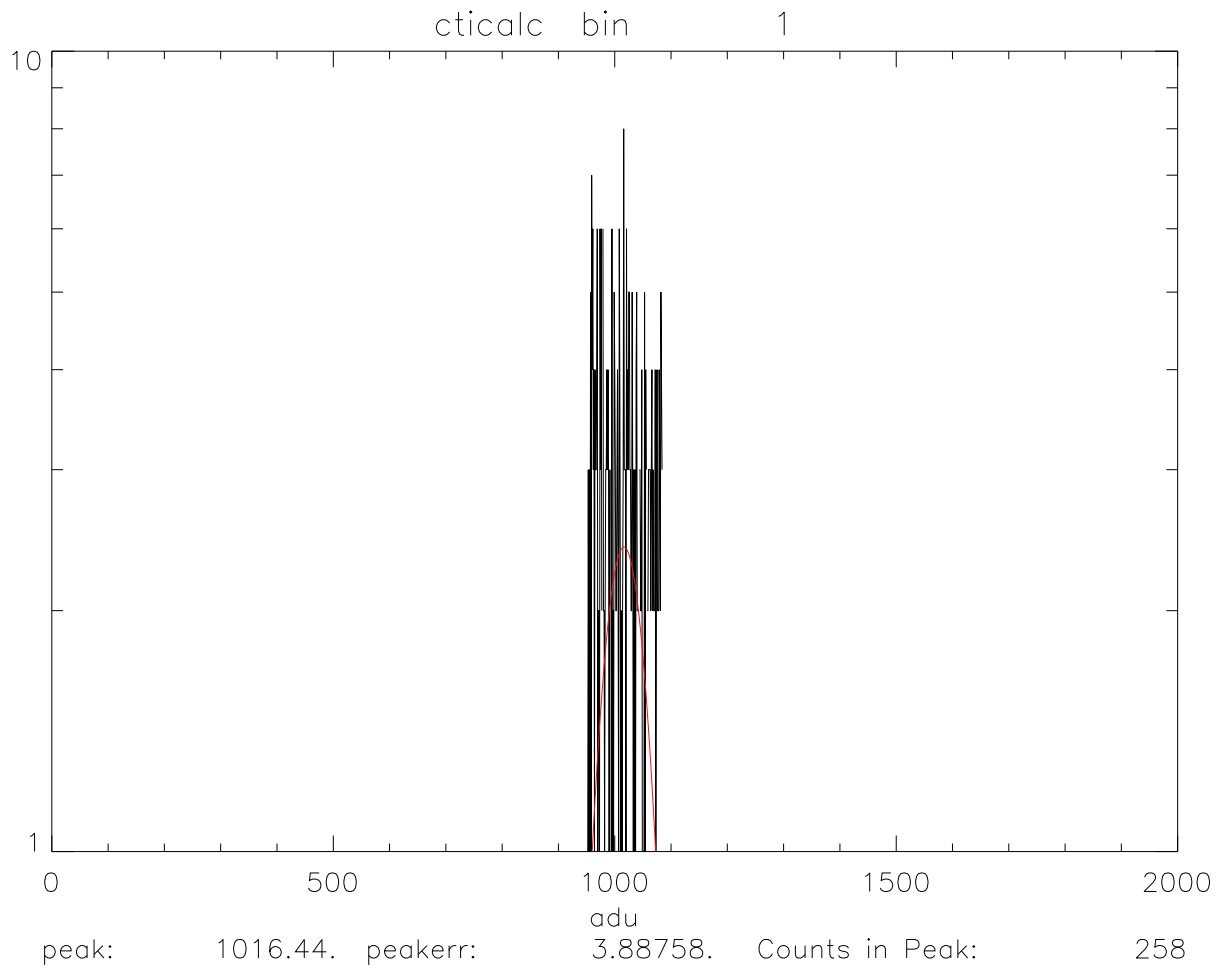


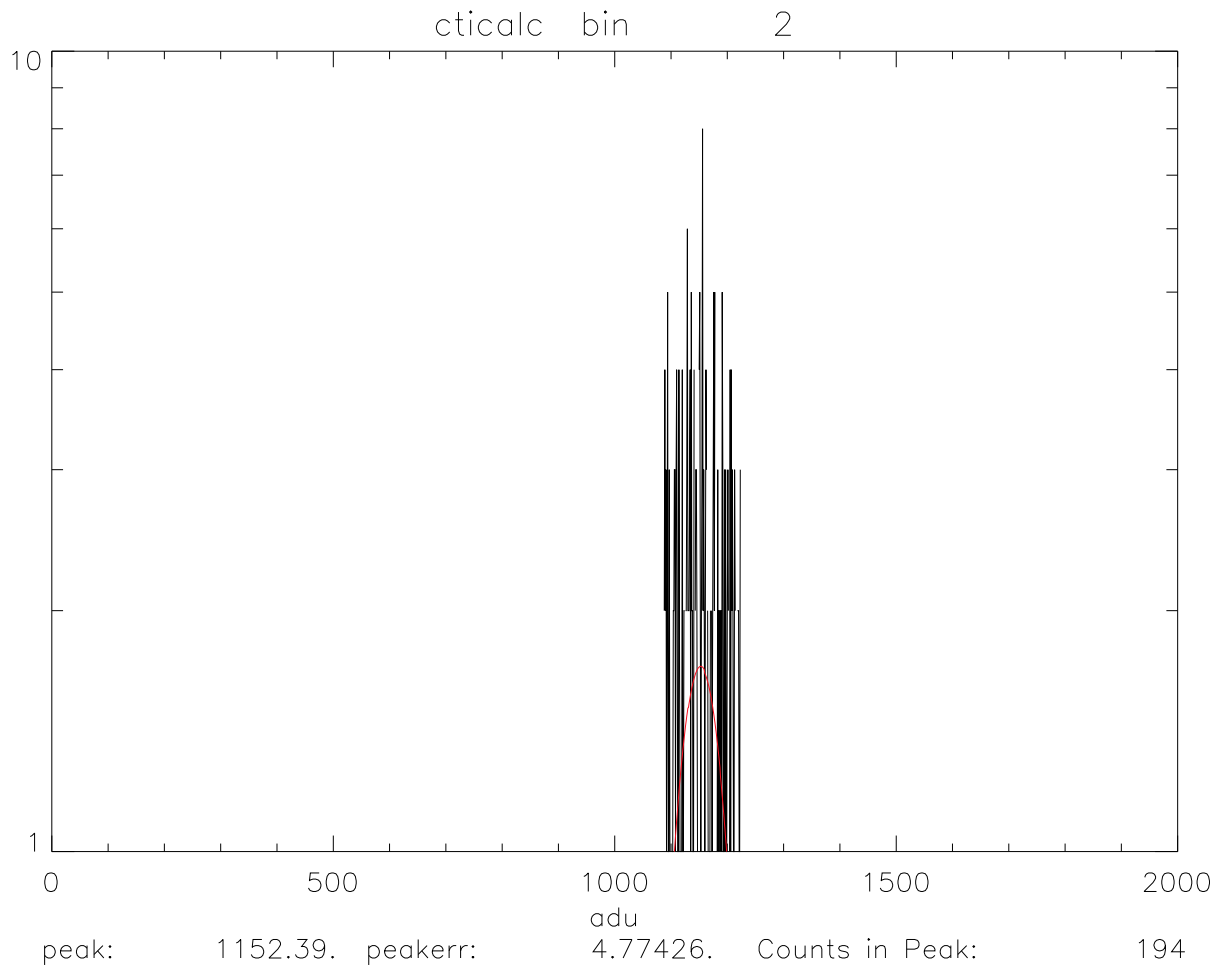


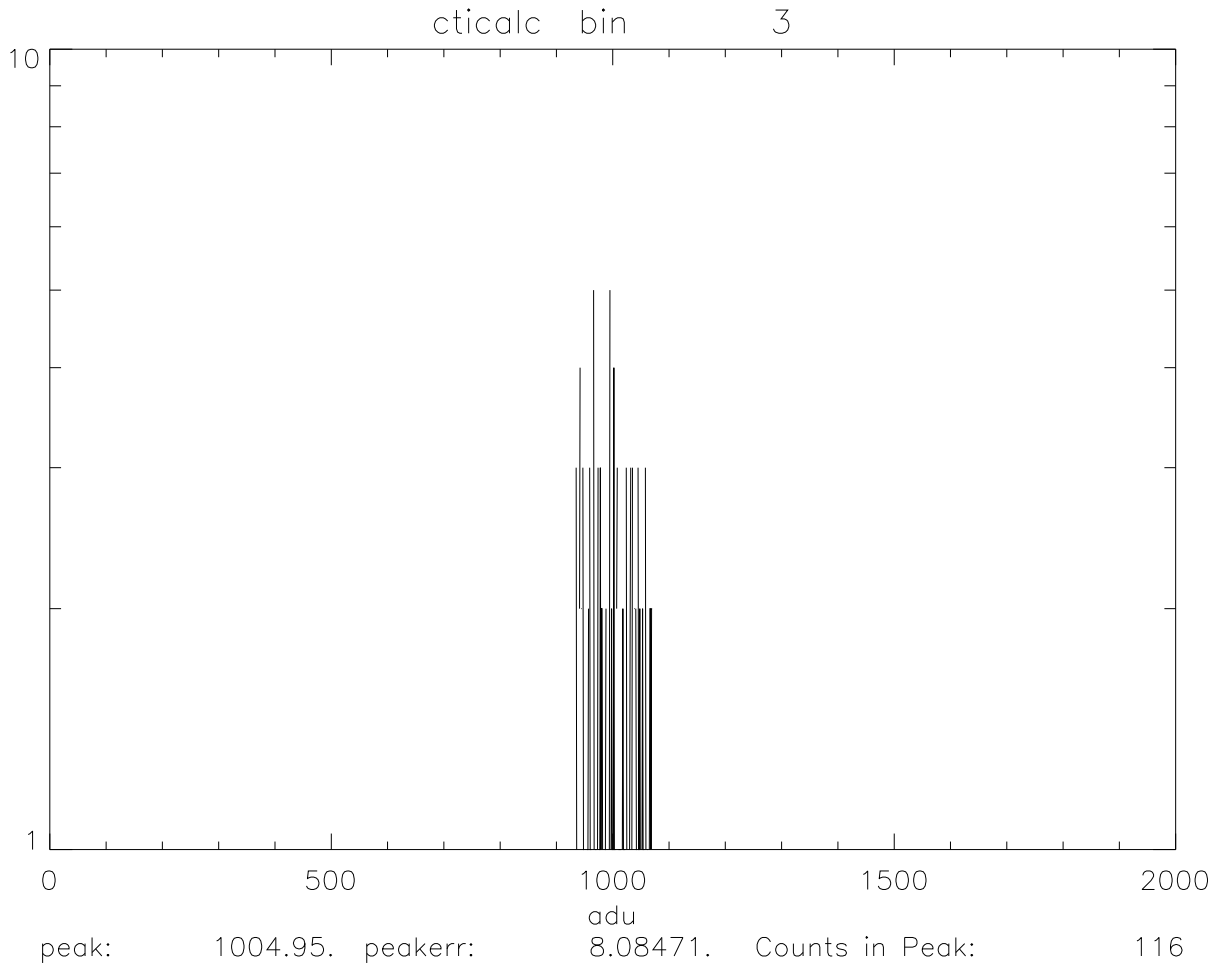


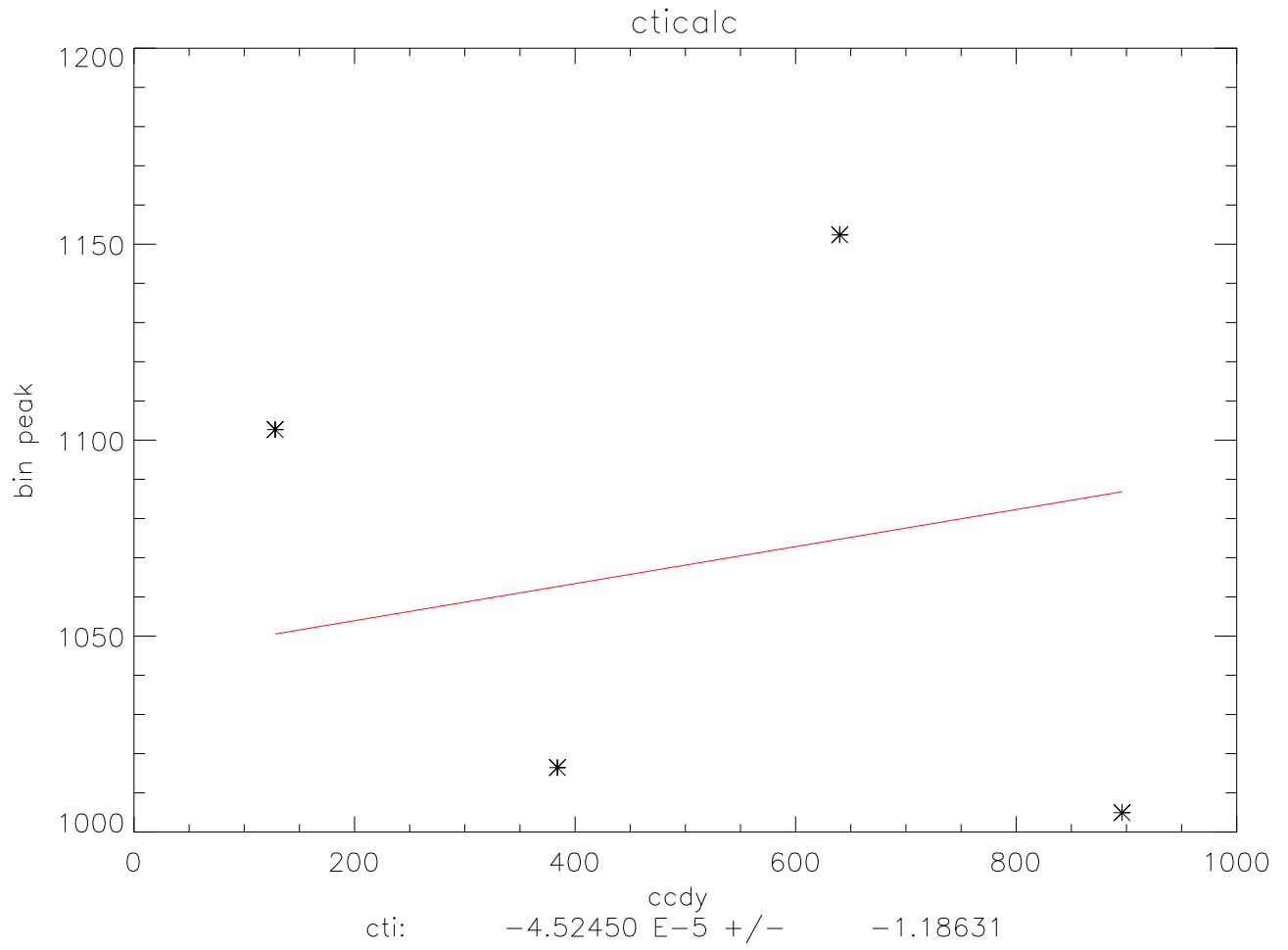






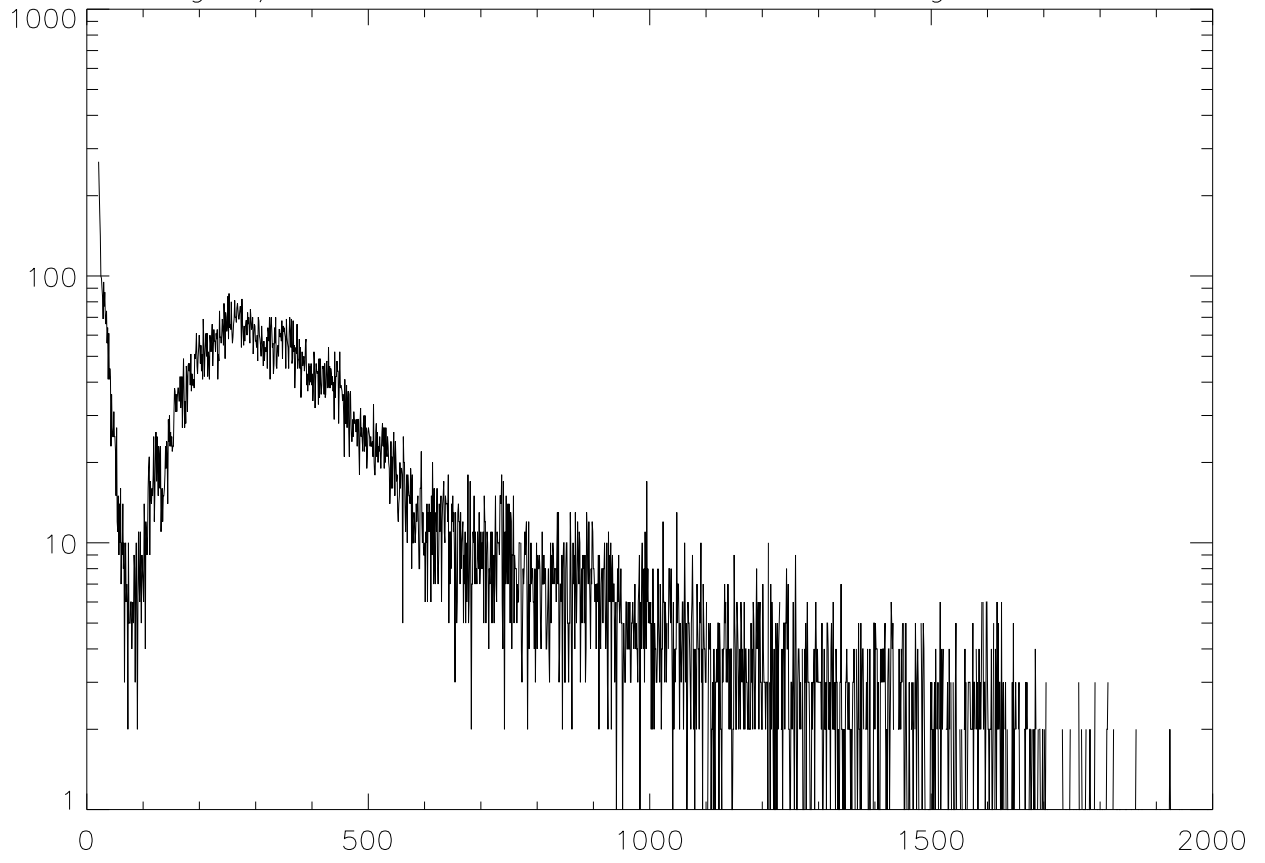


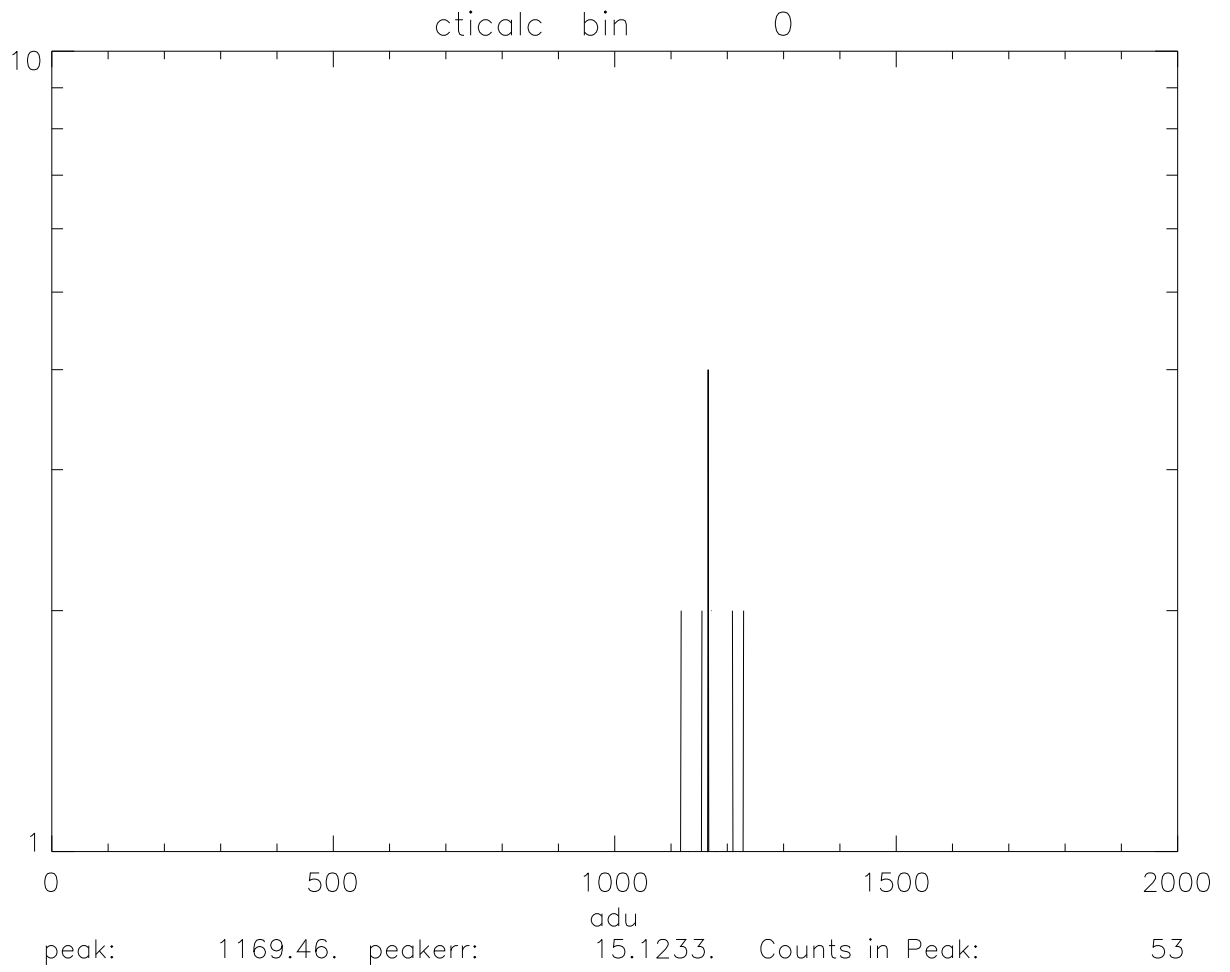


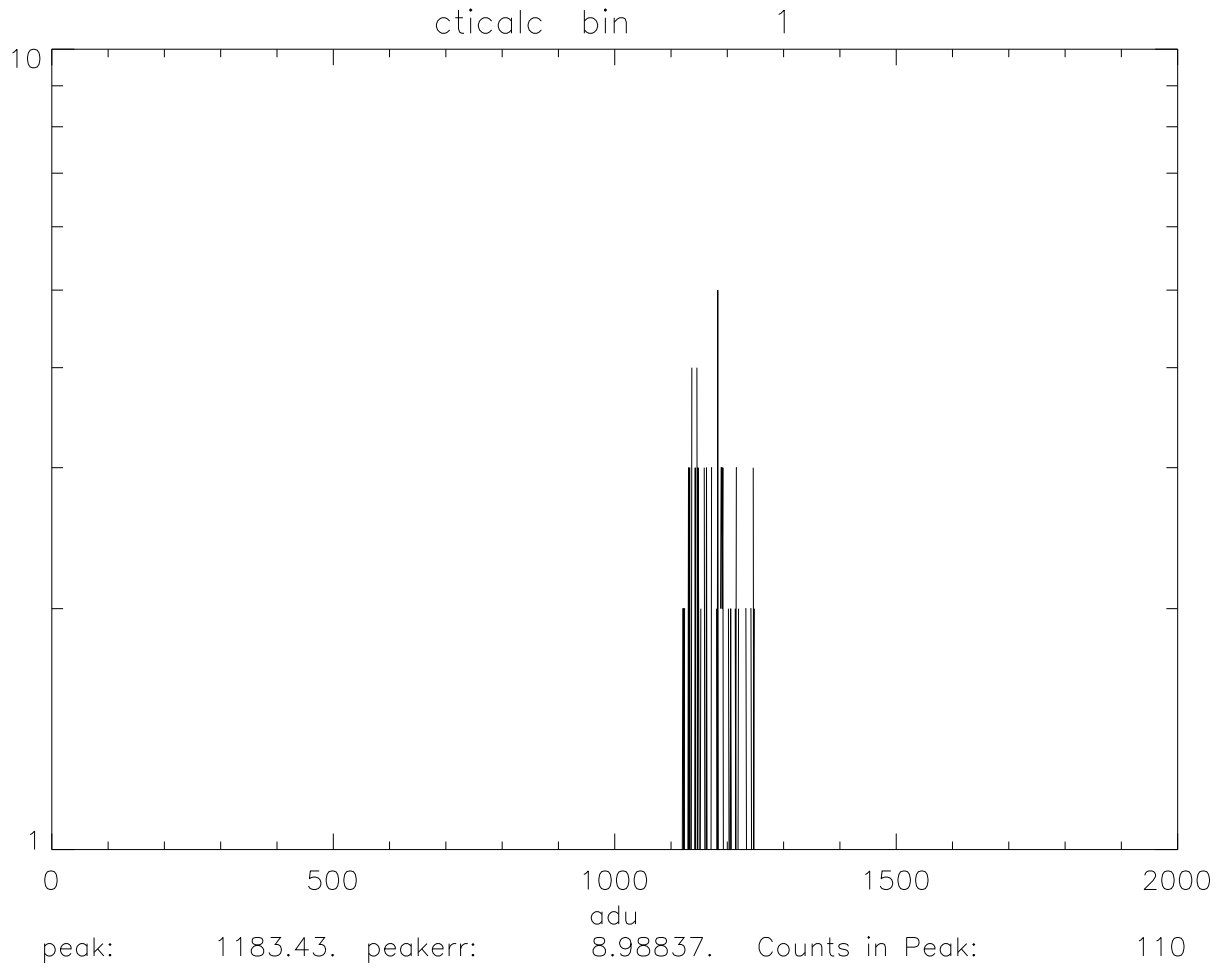


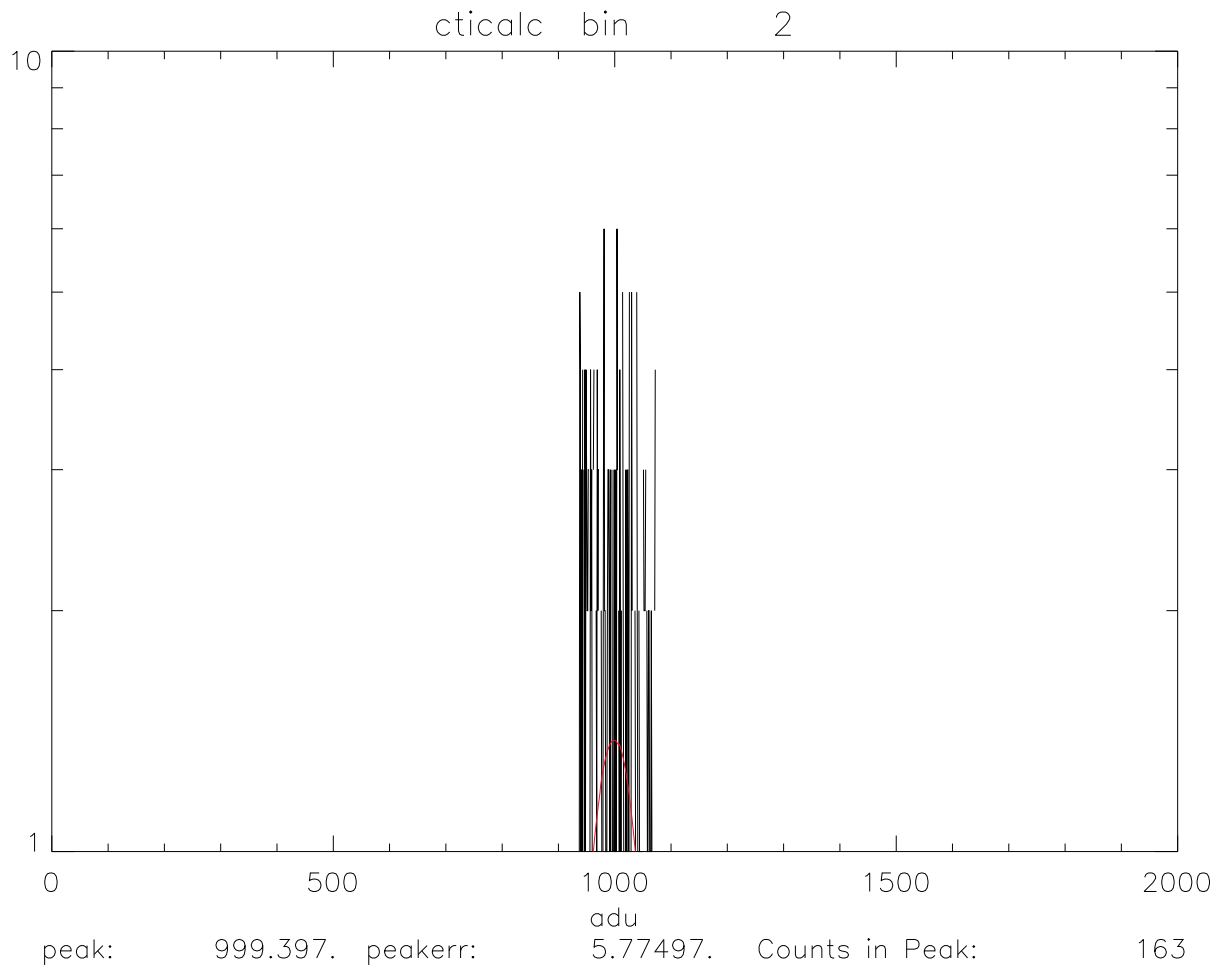
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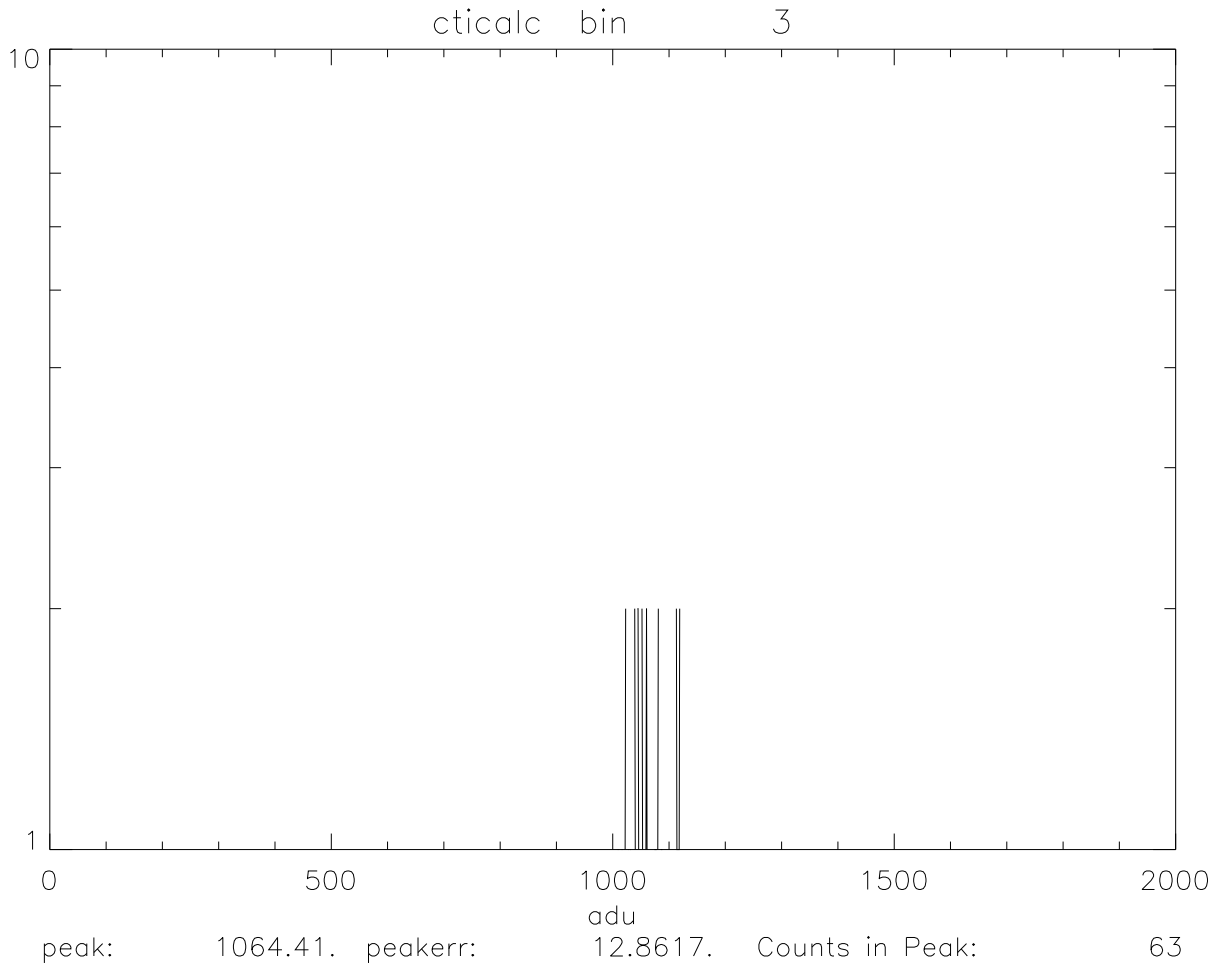
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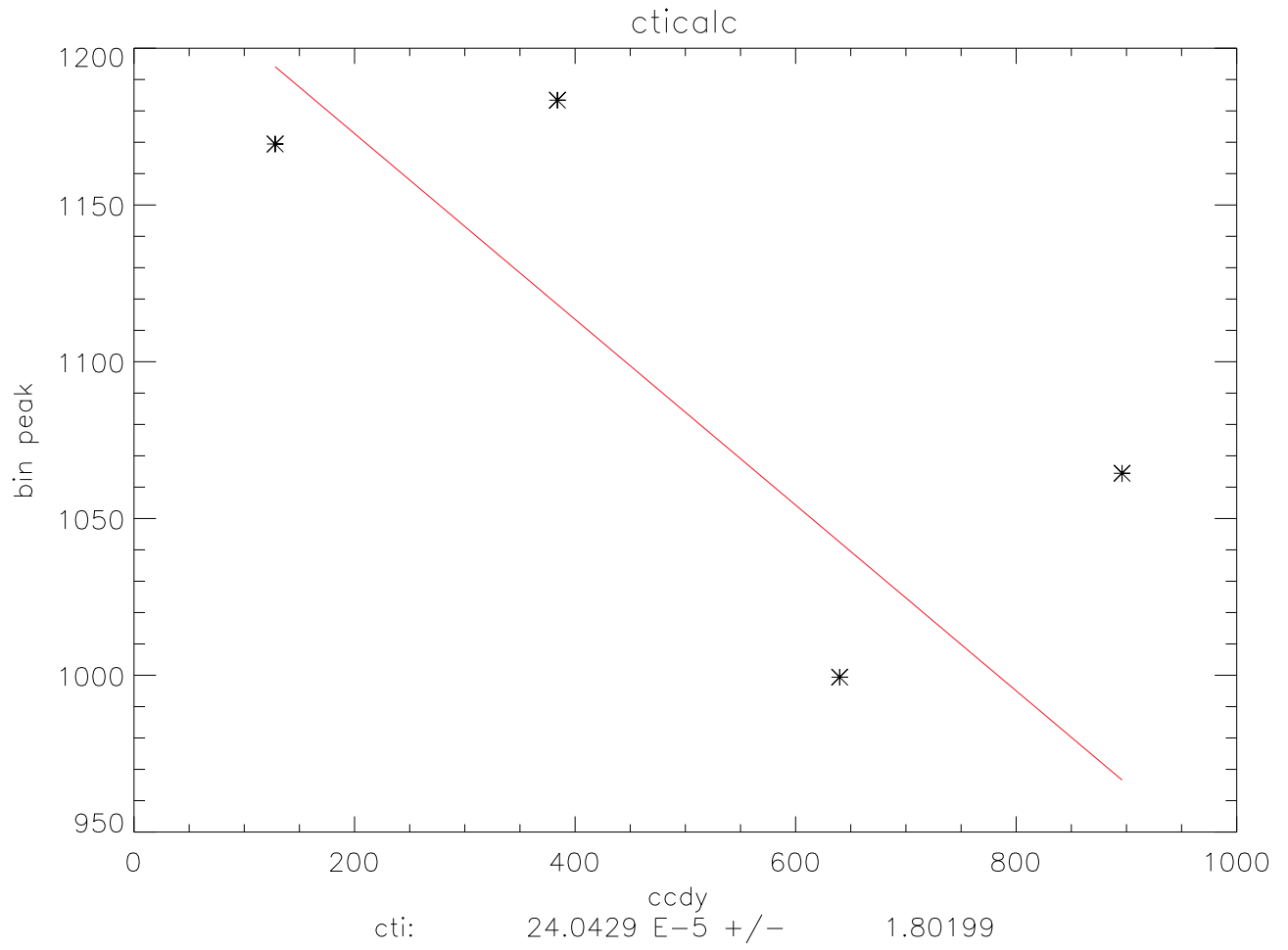






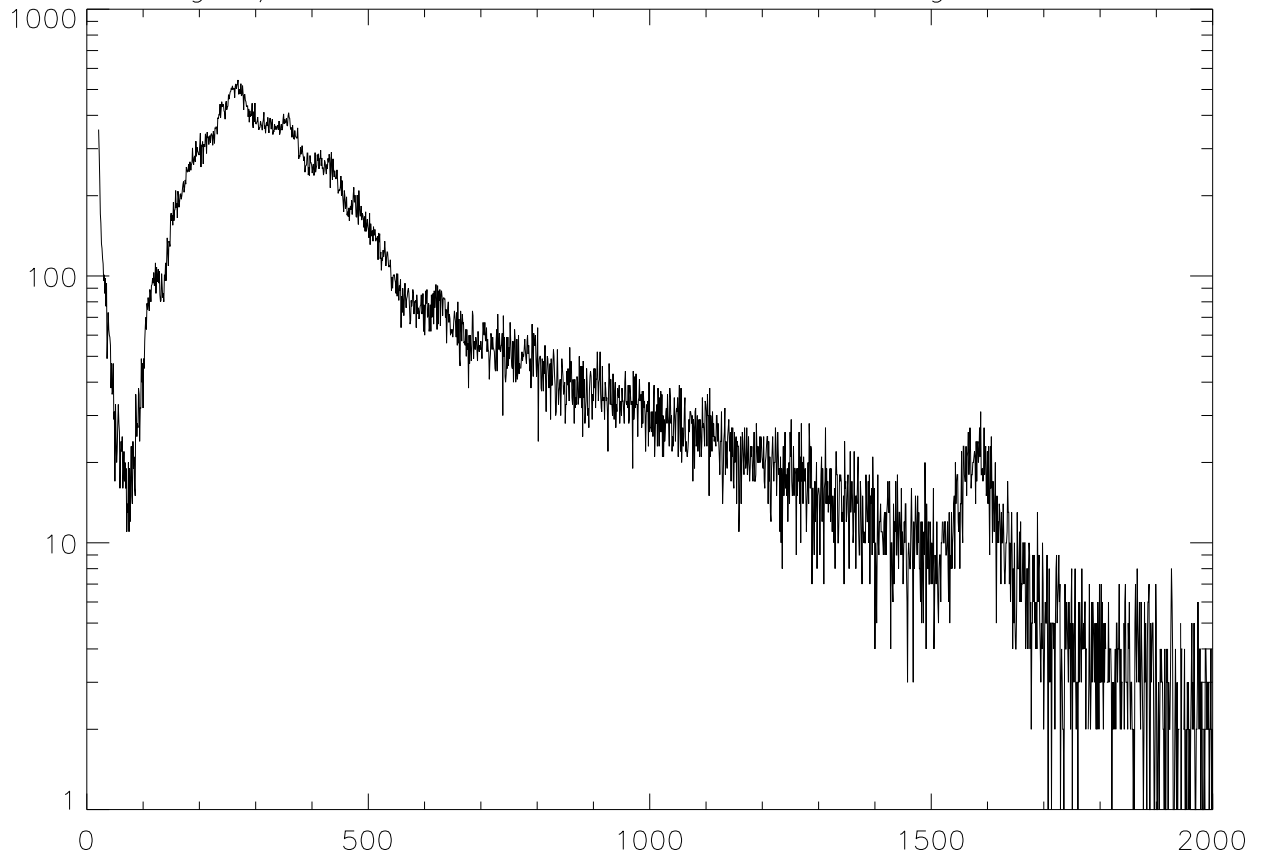


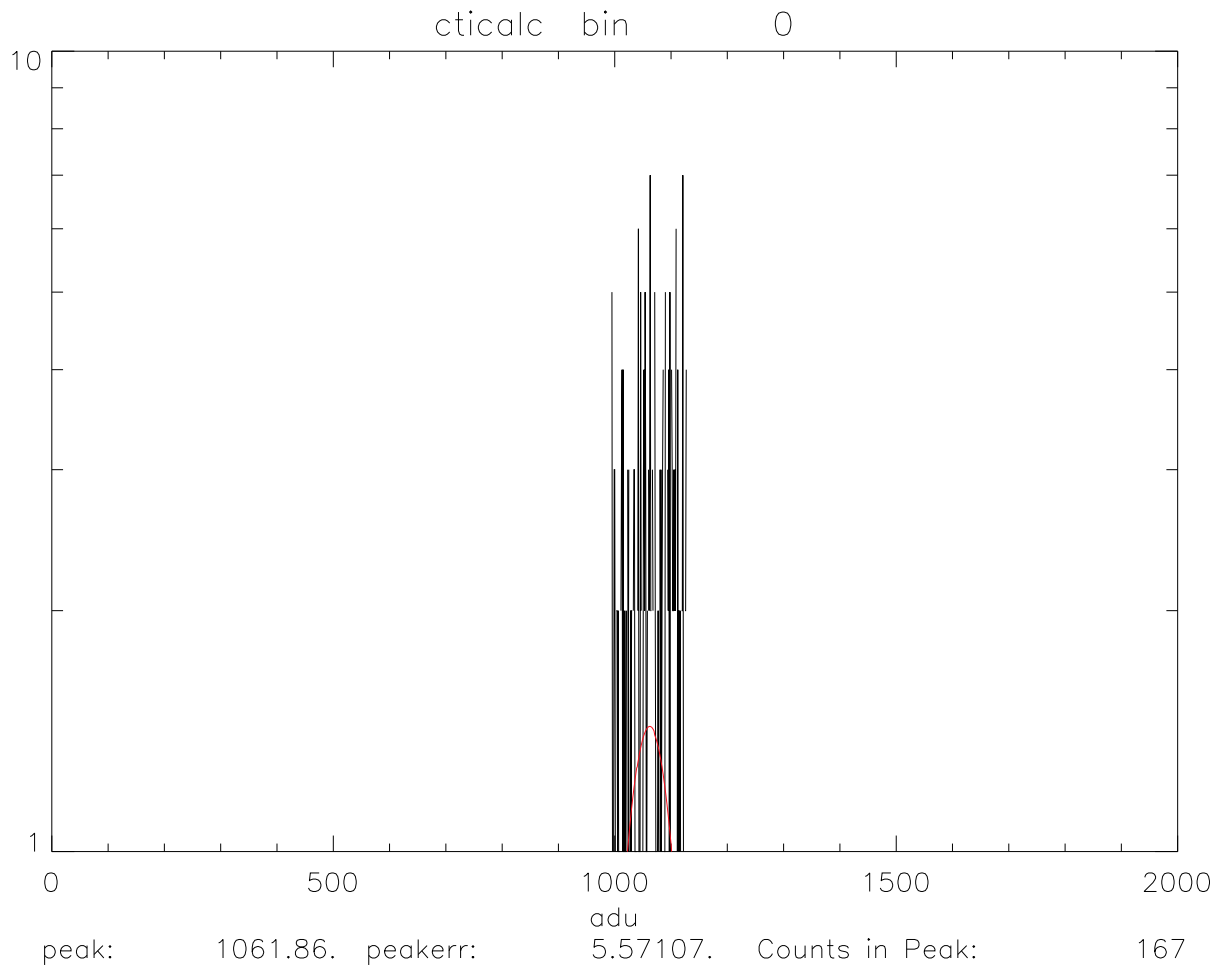




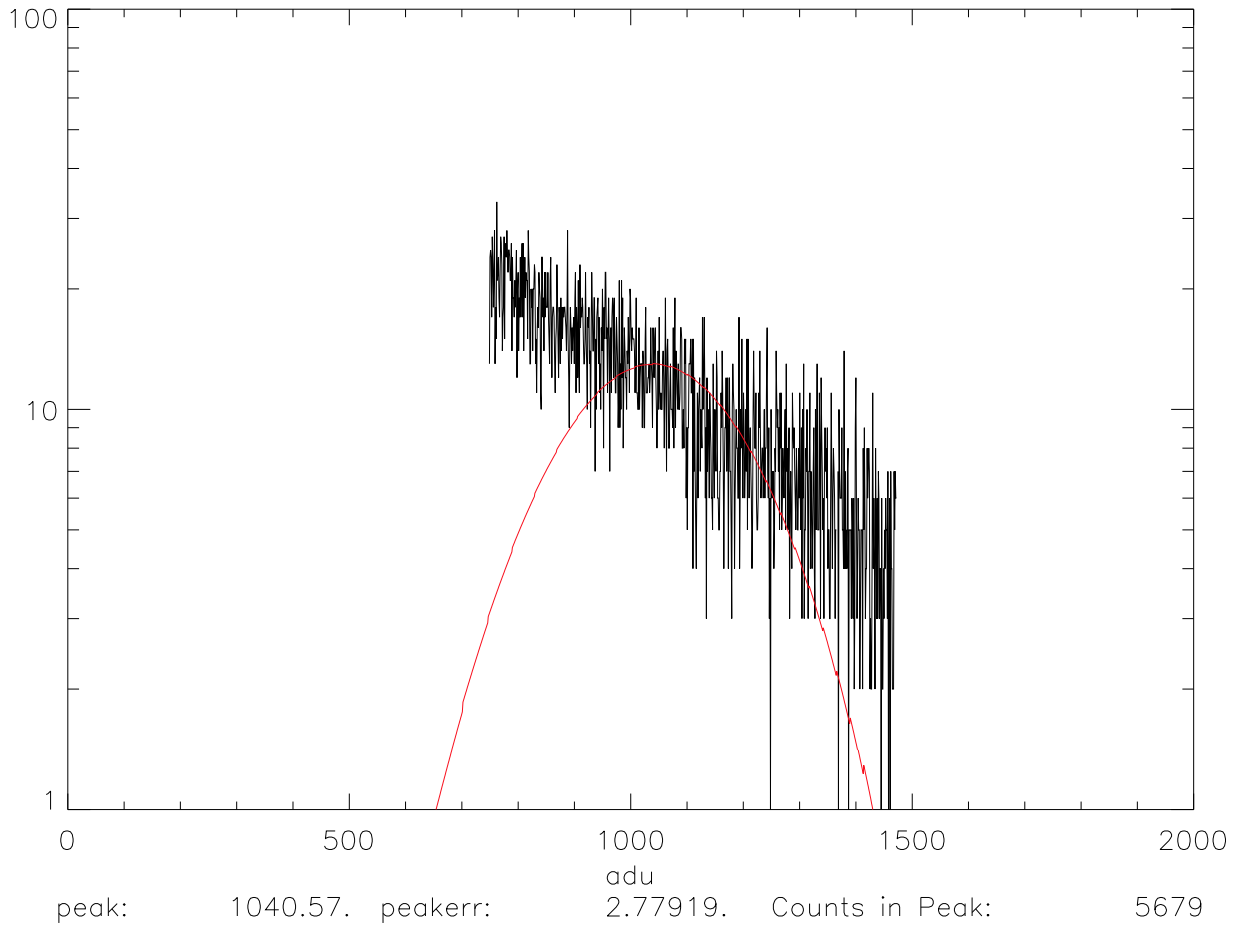
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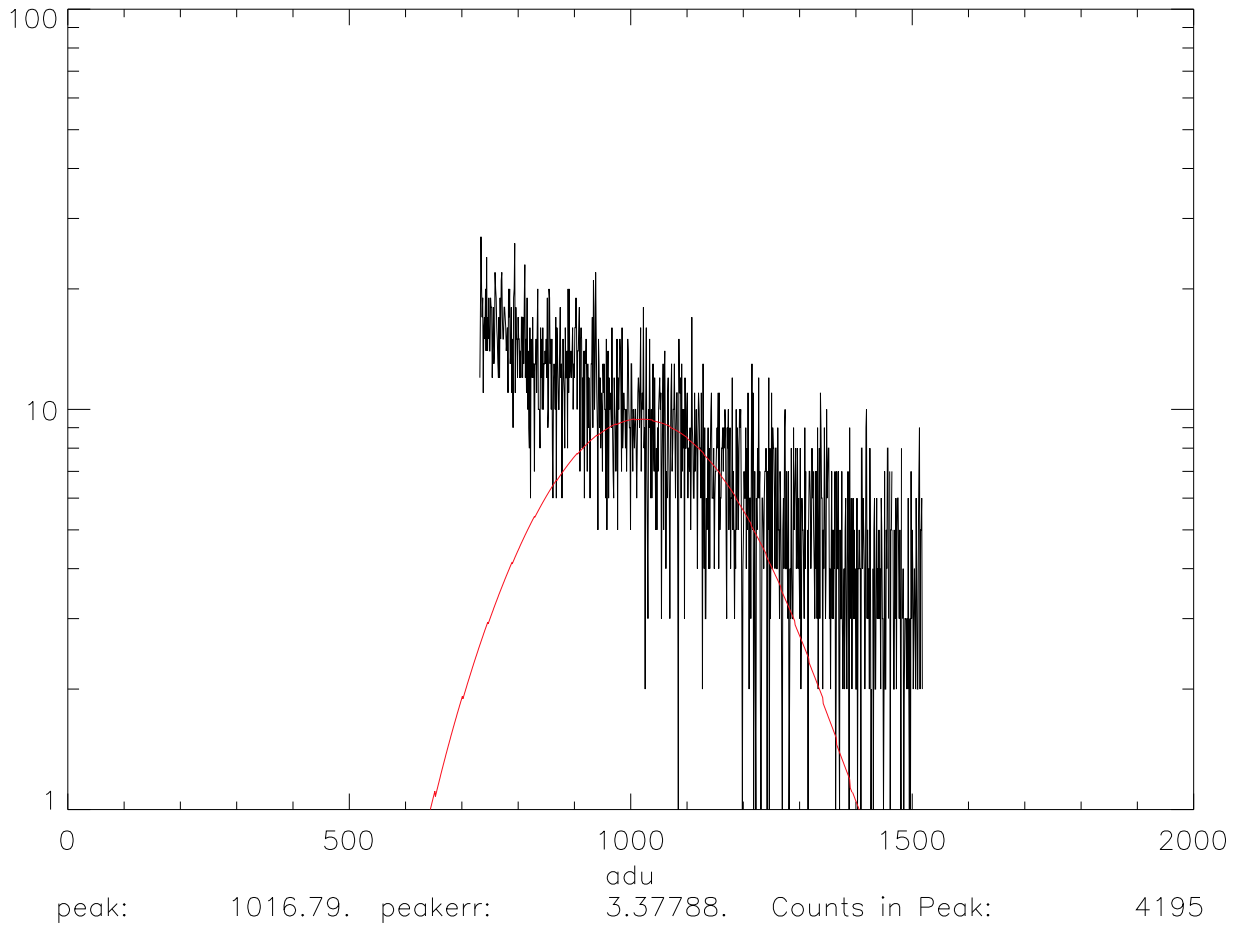


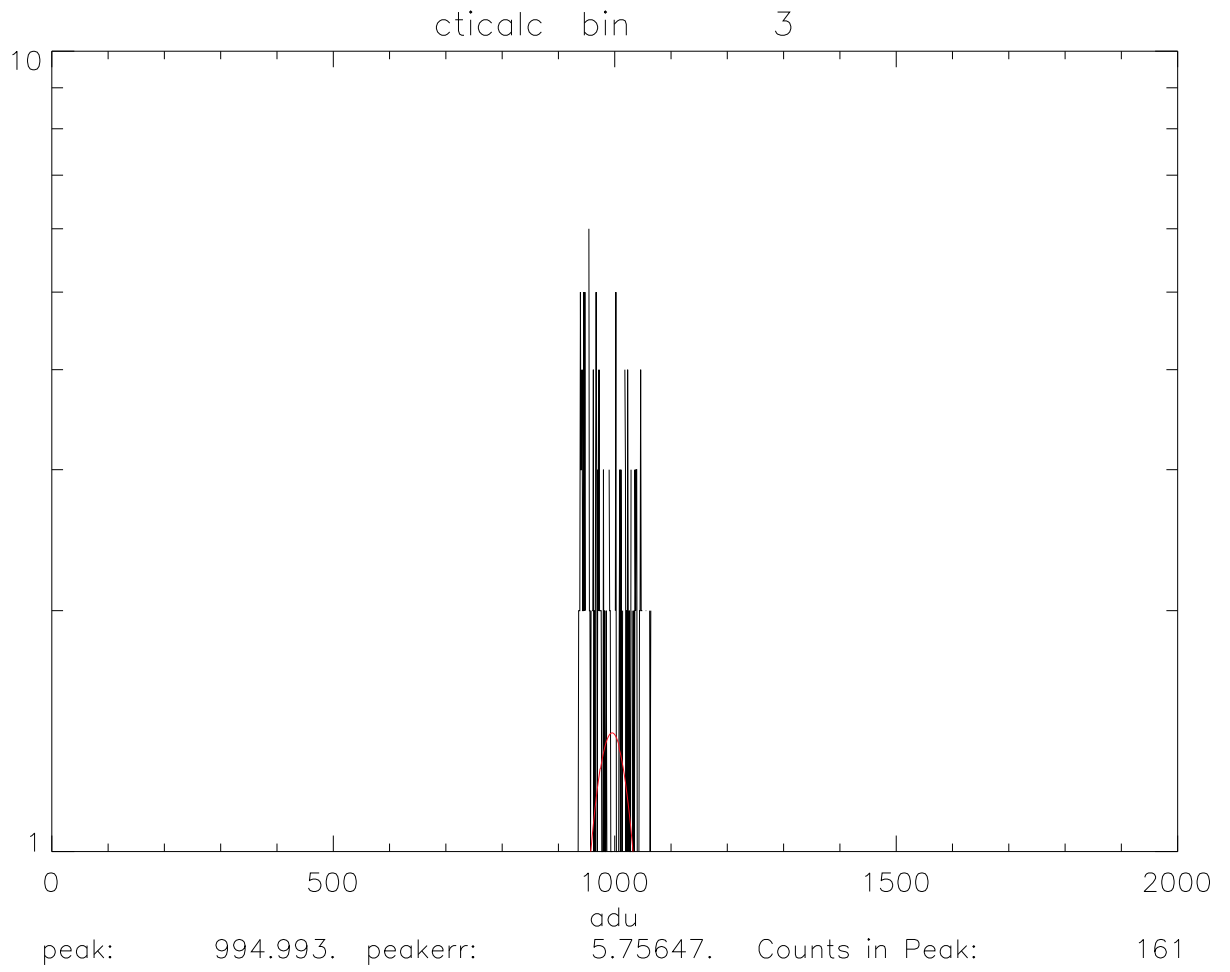


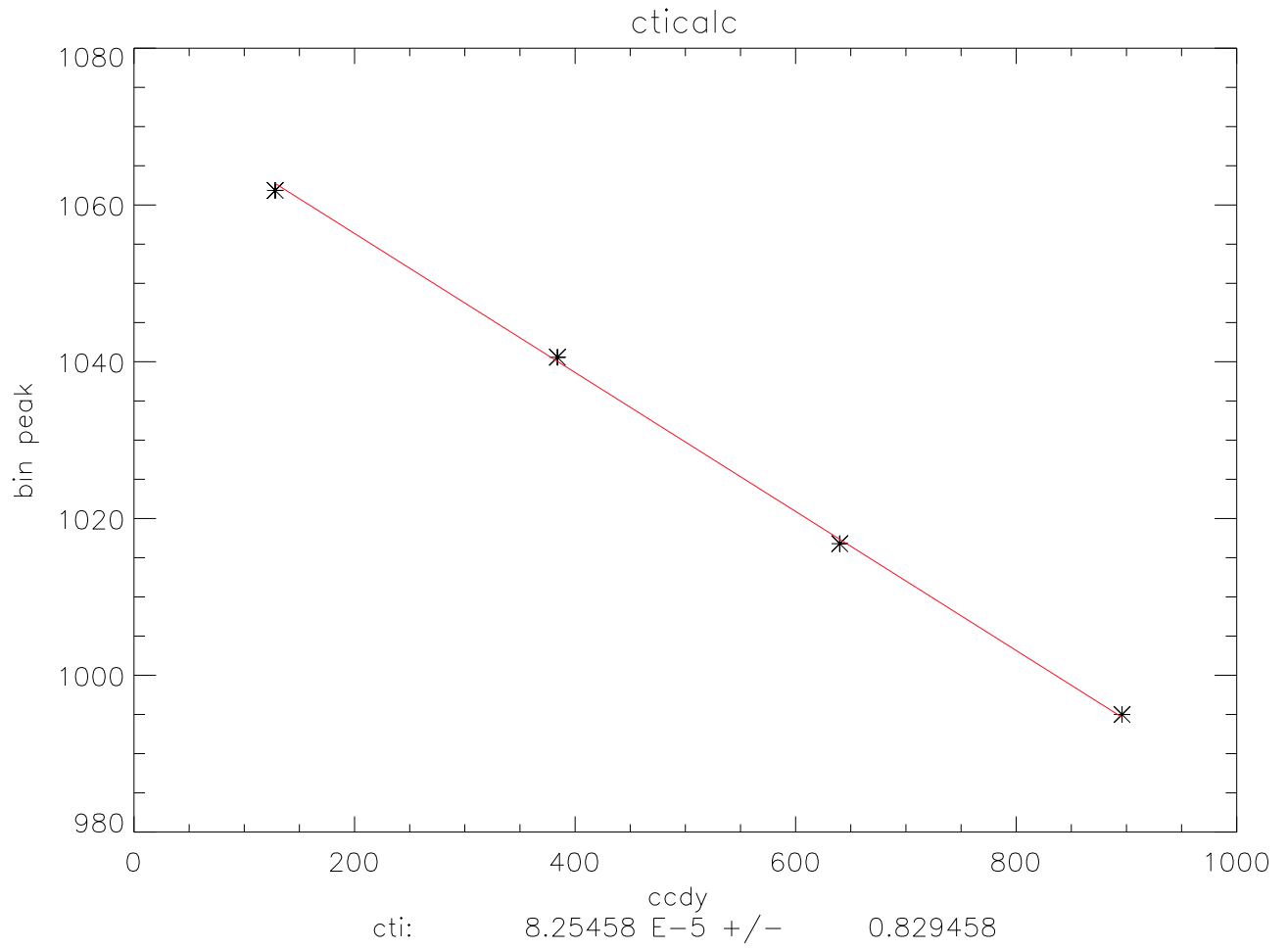
cticalc bin 1

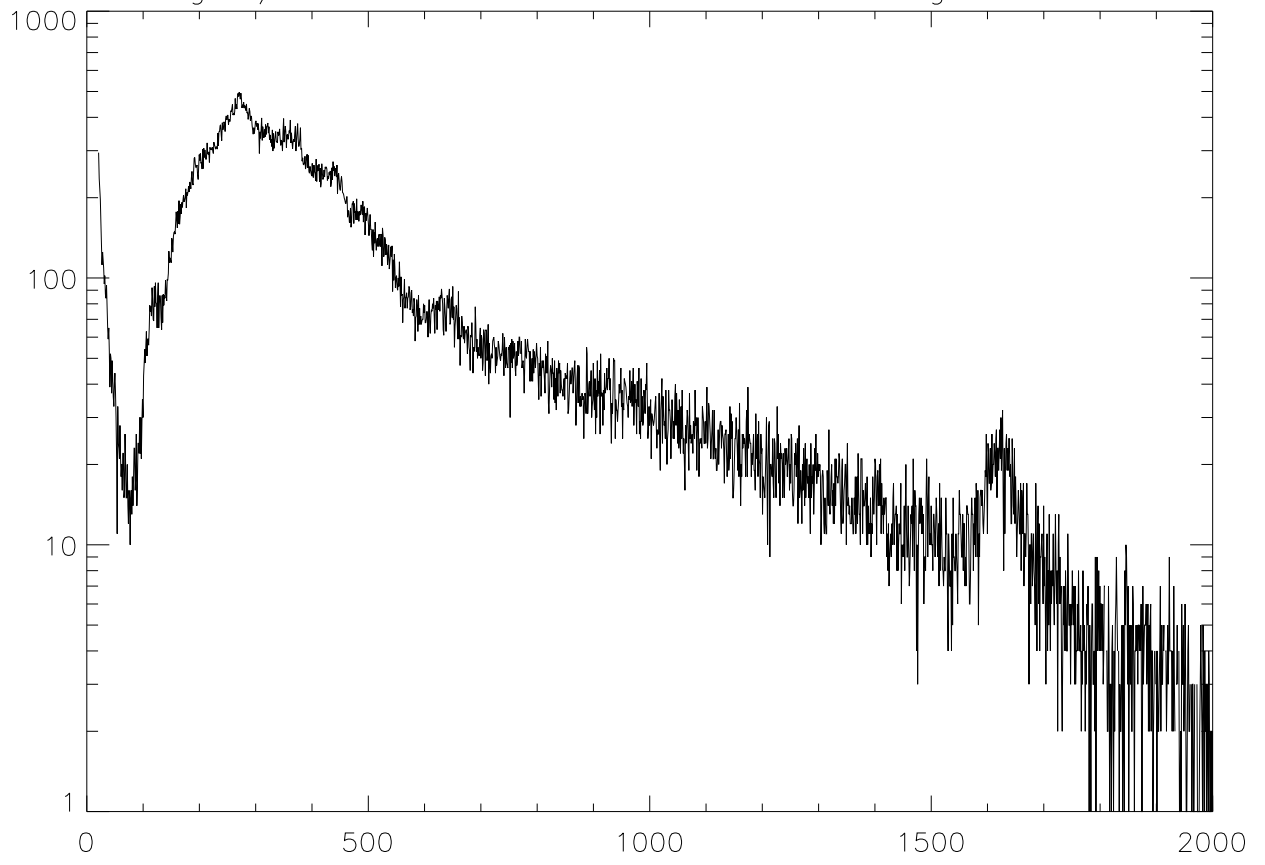


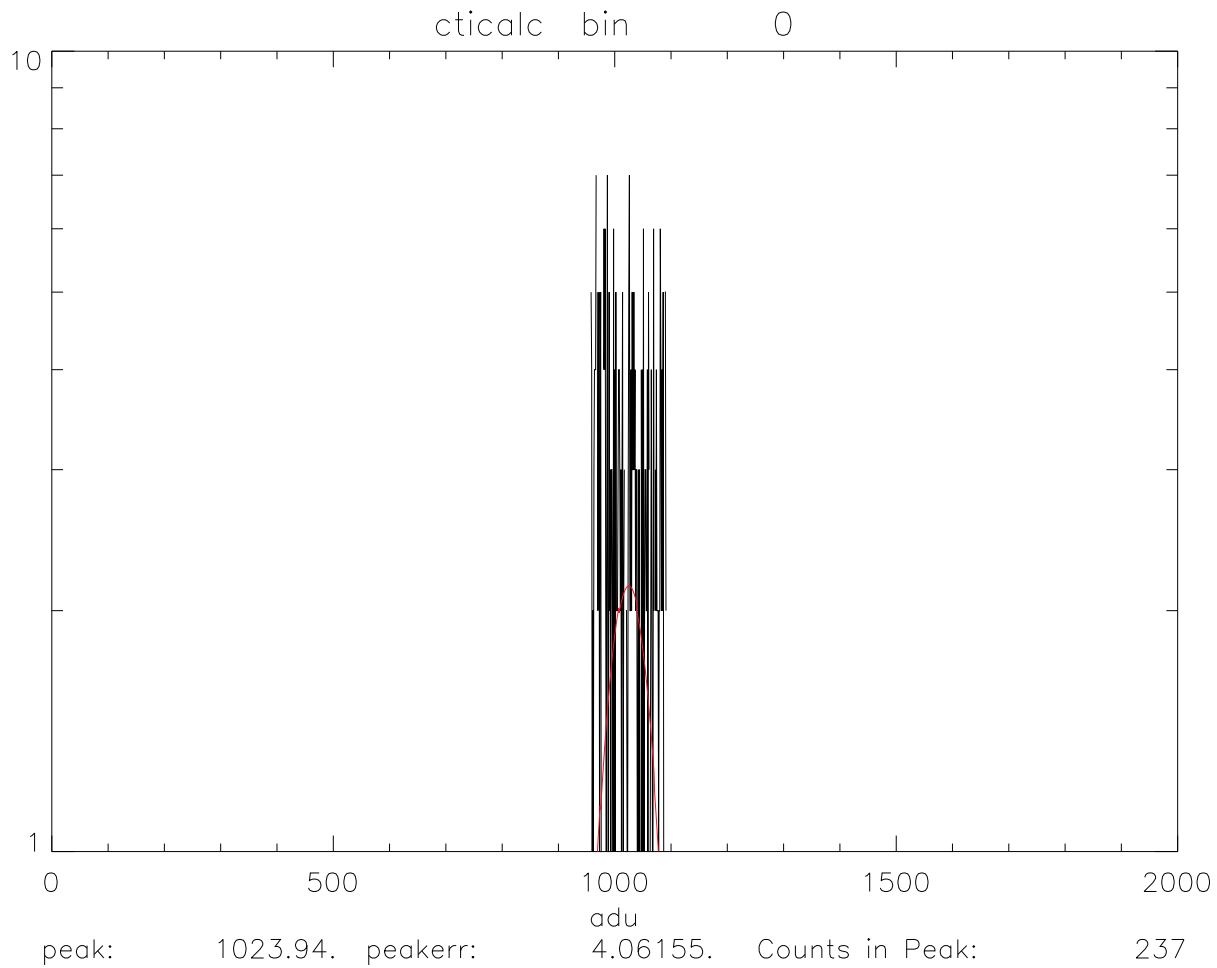
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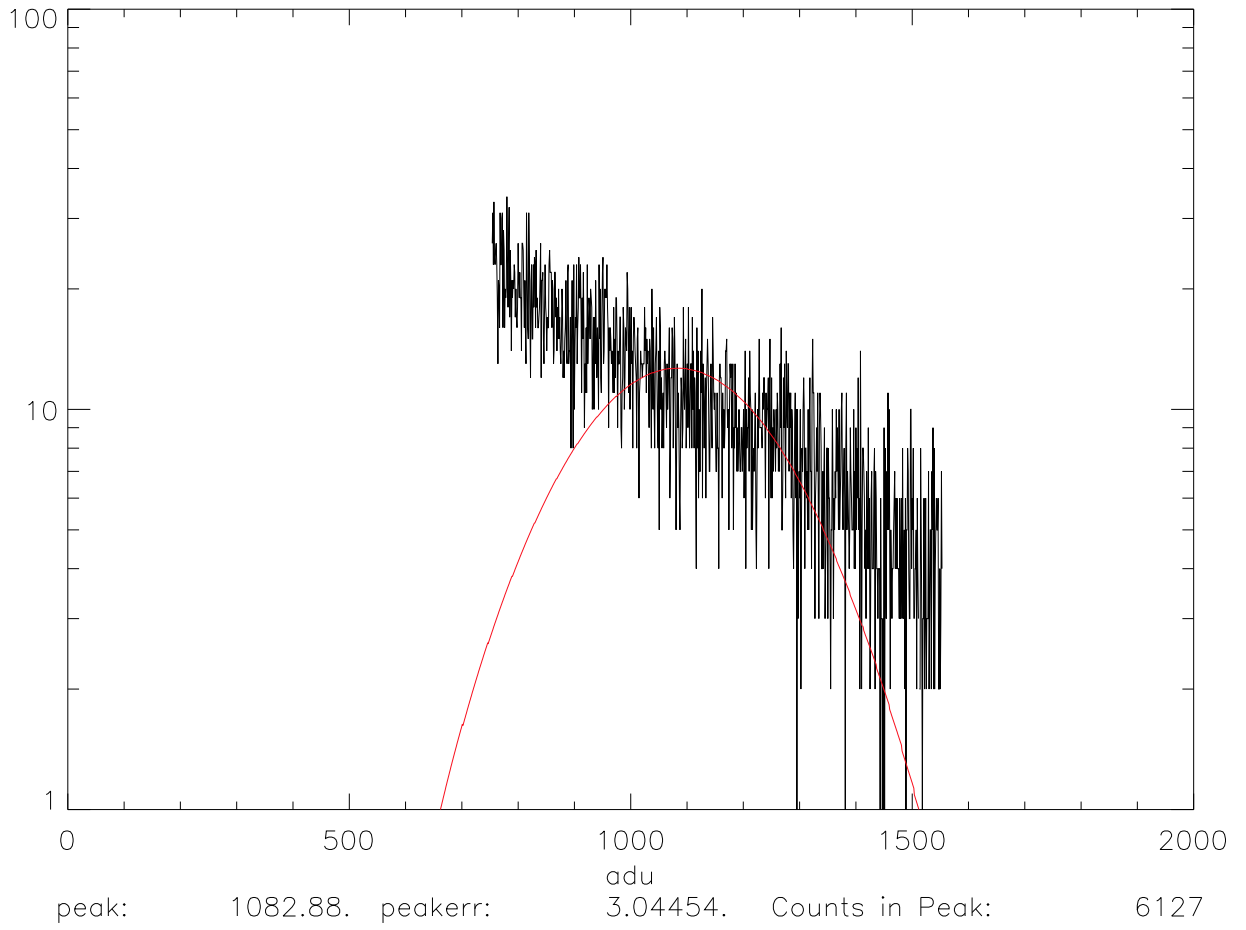




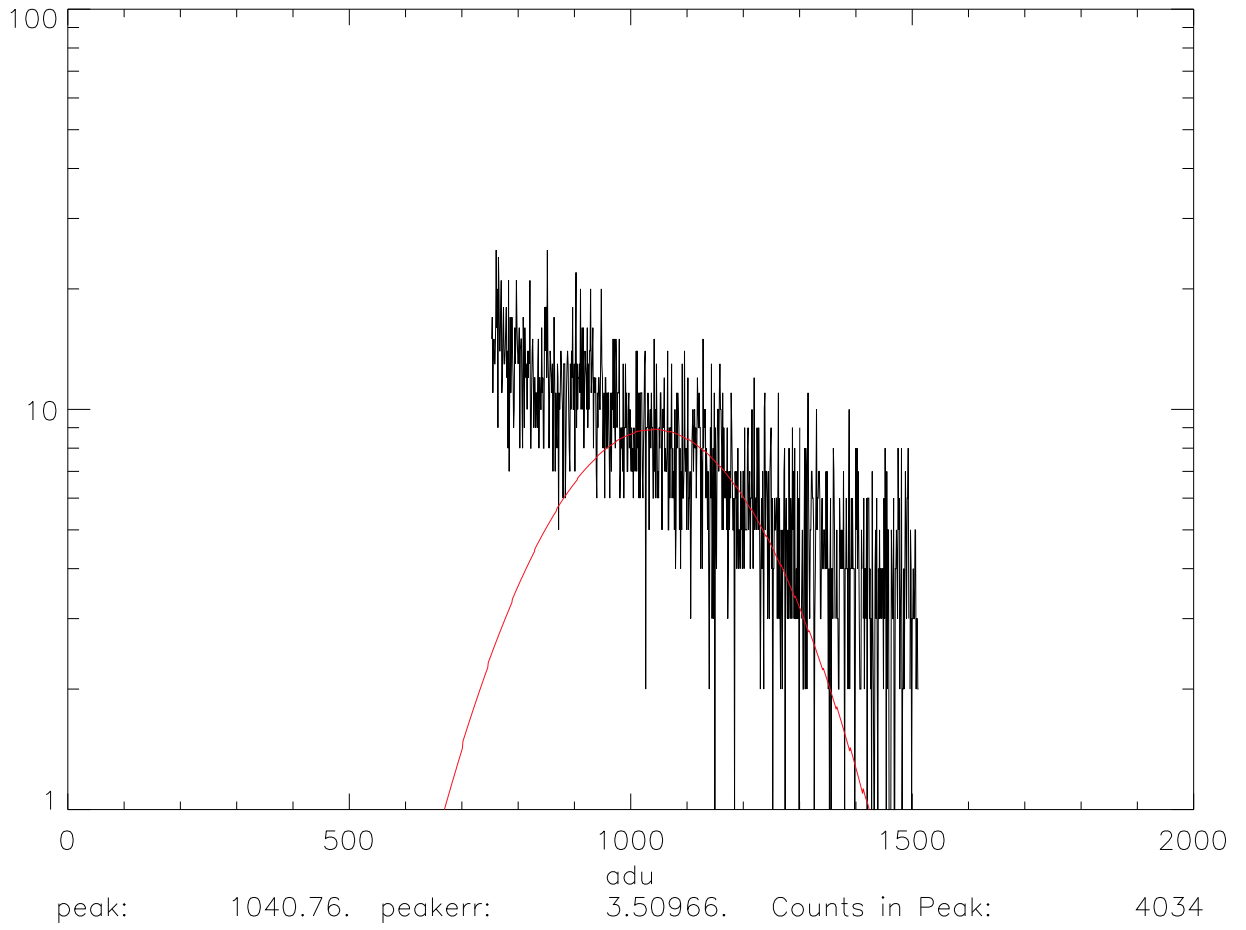


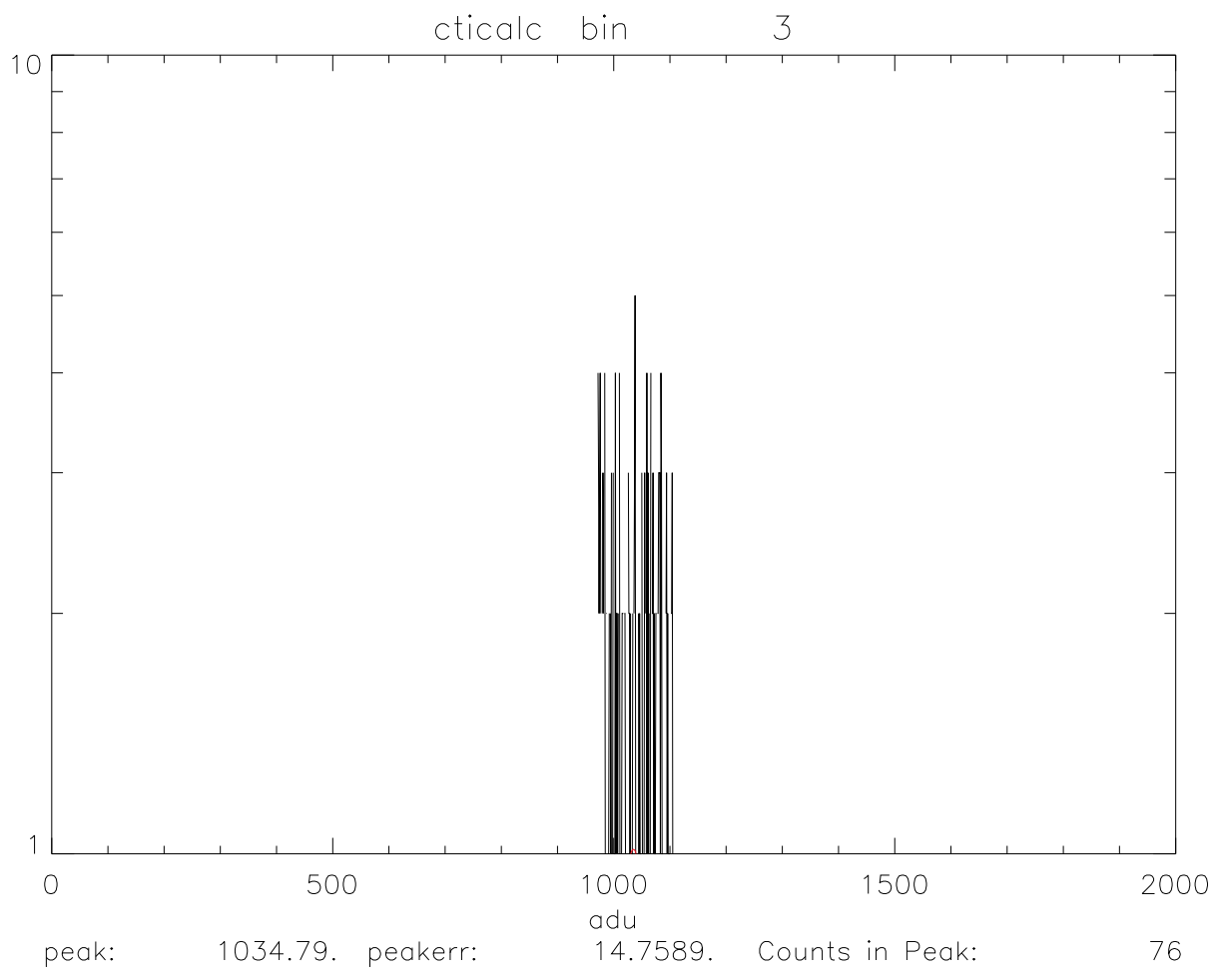


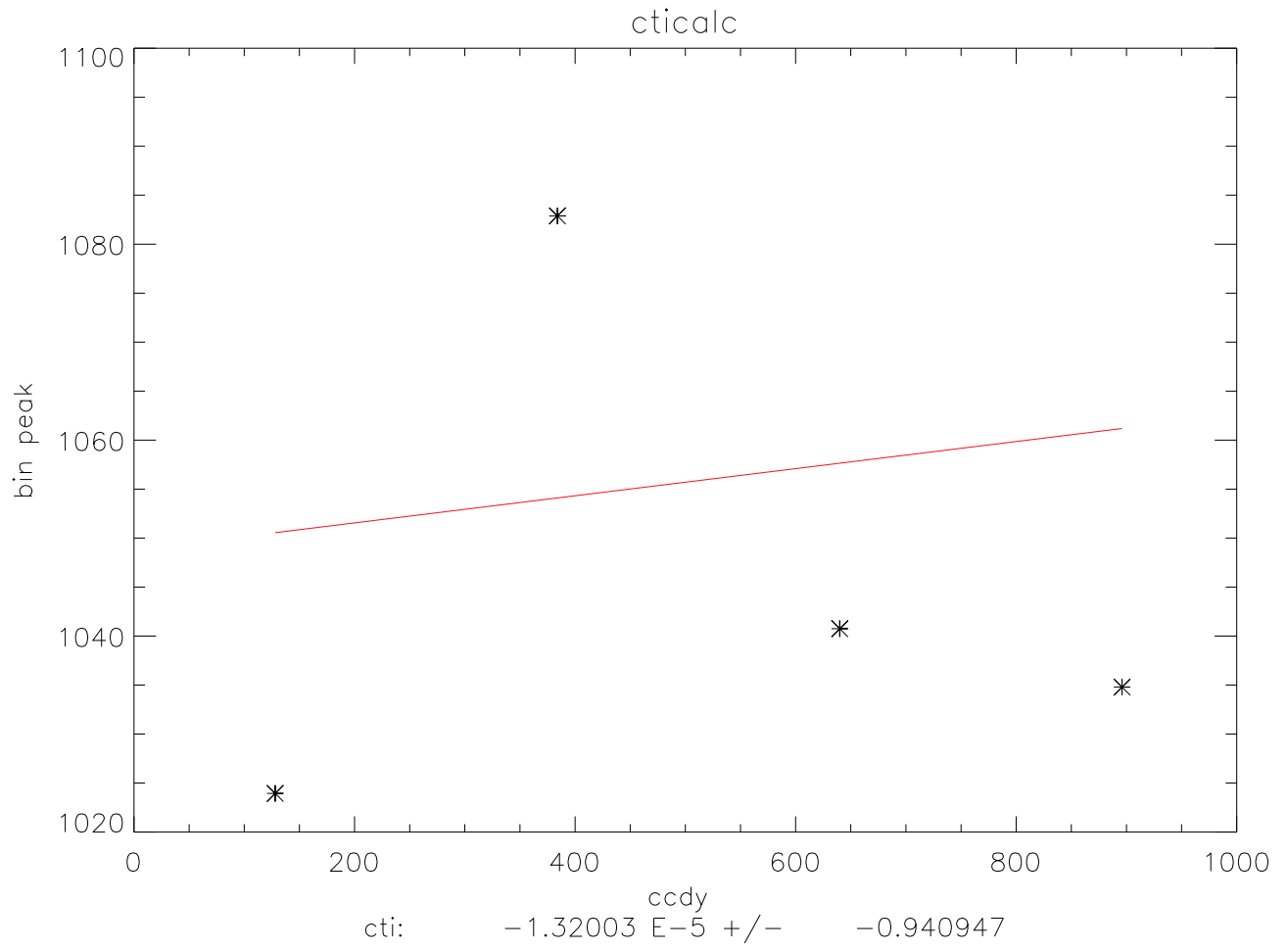
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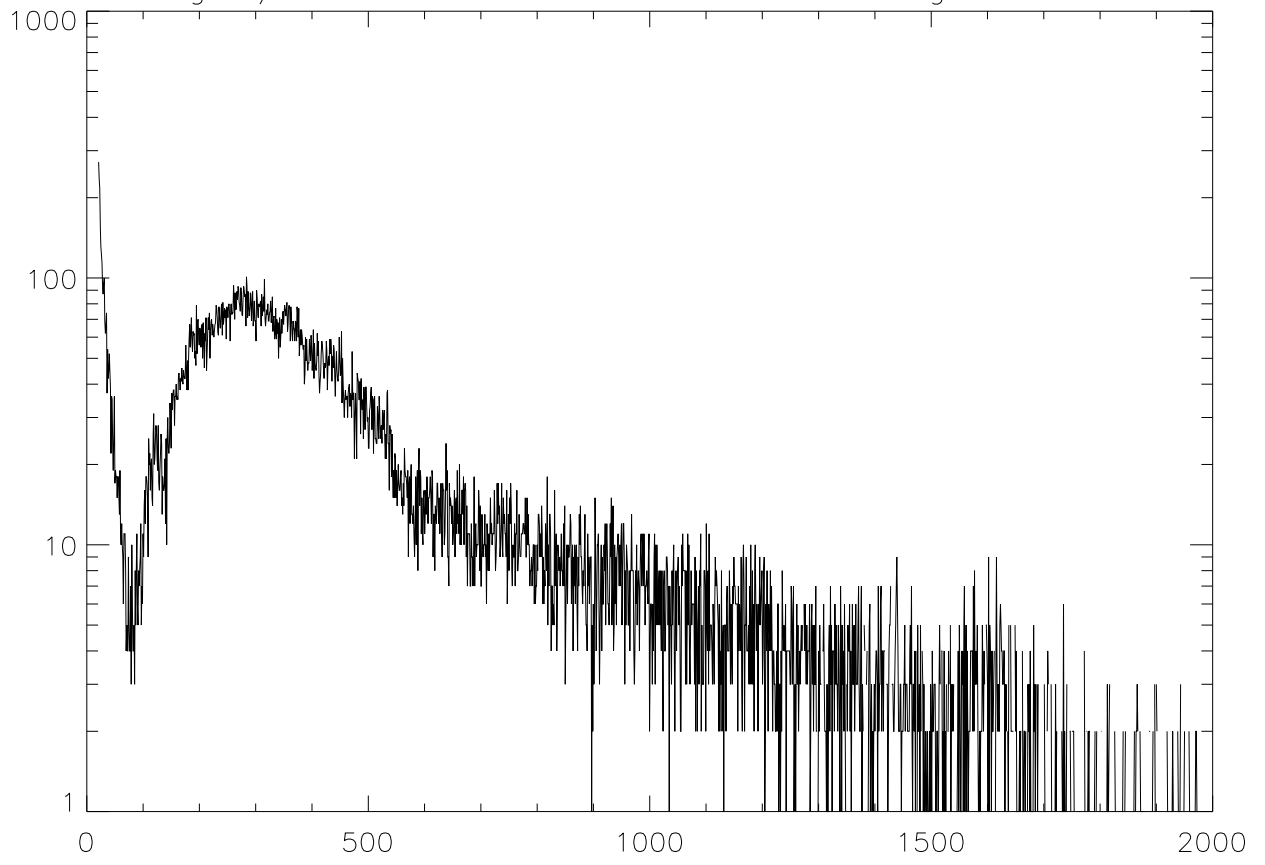


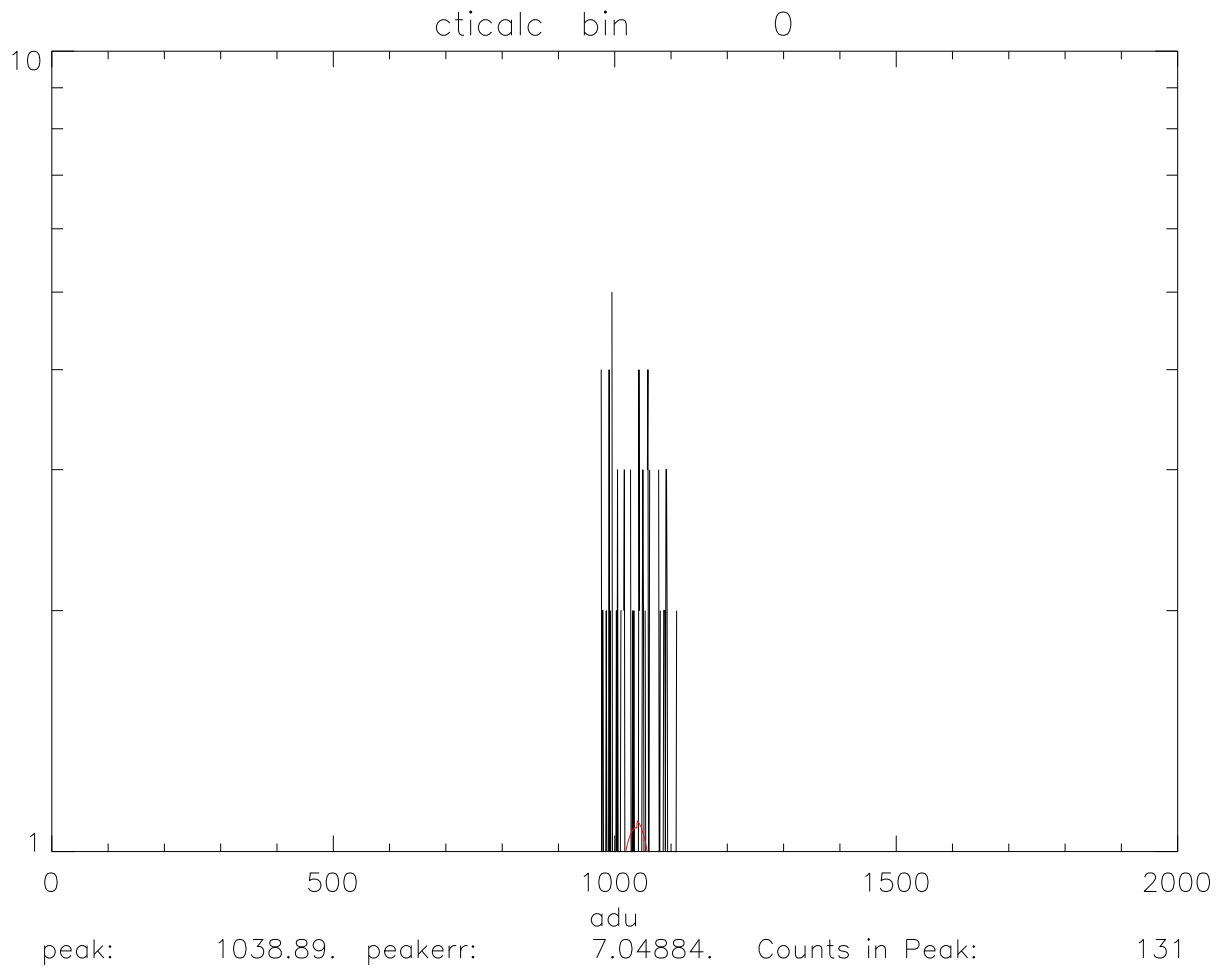
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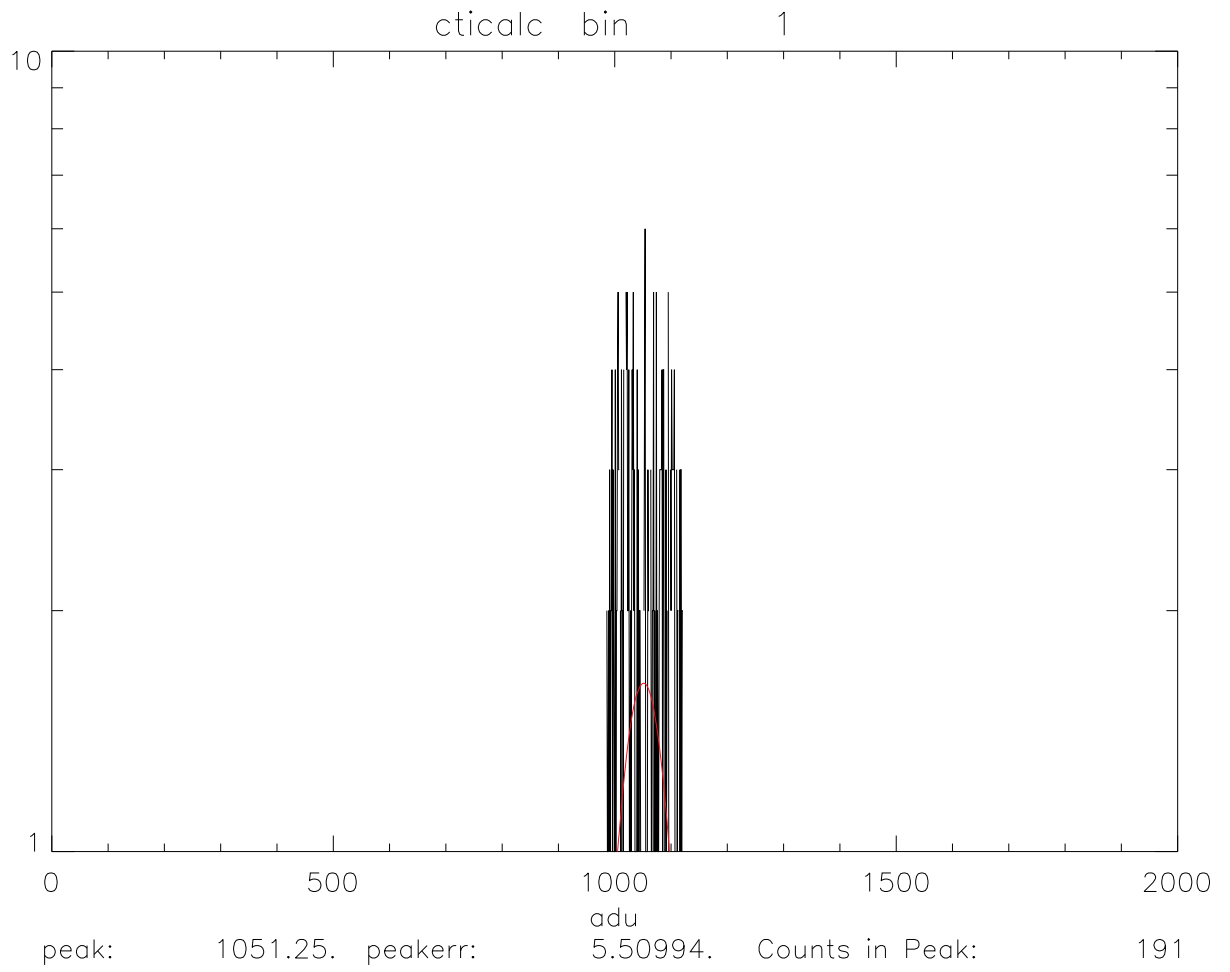


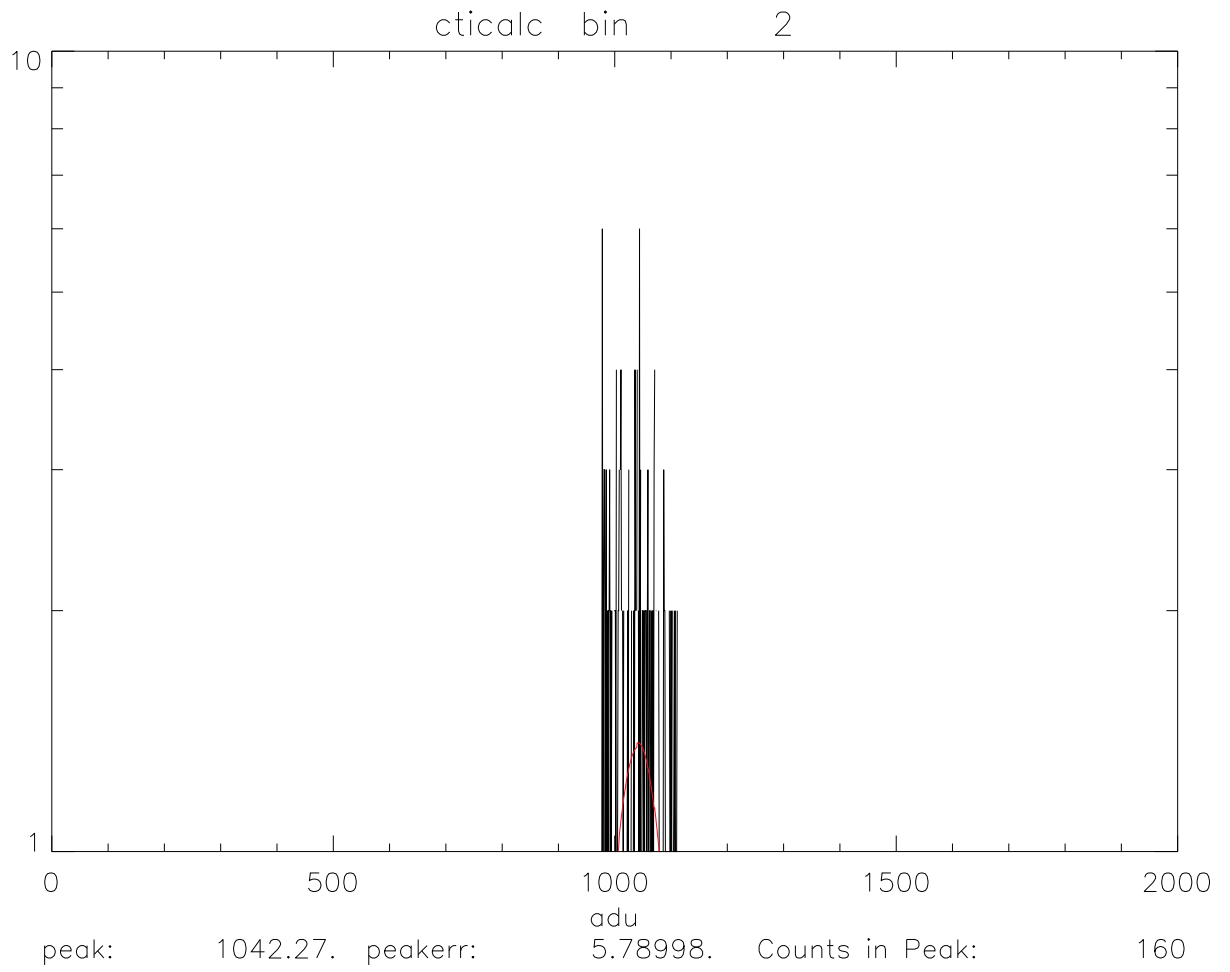


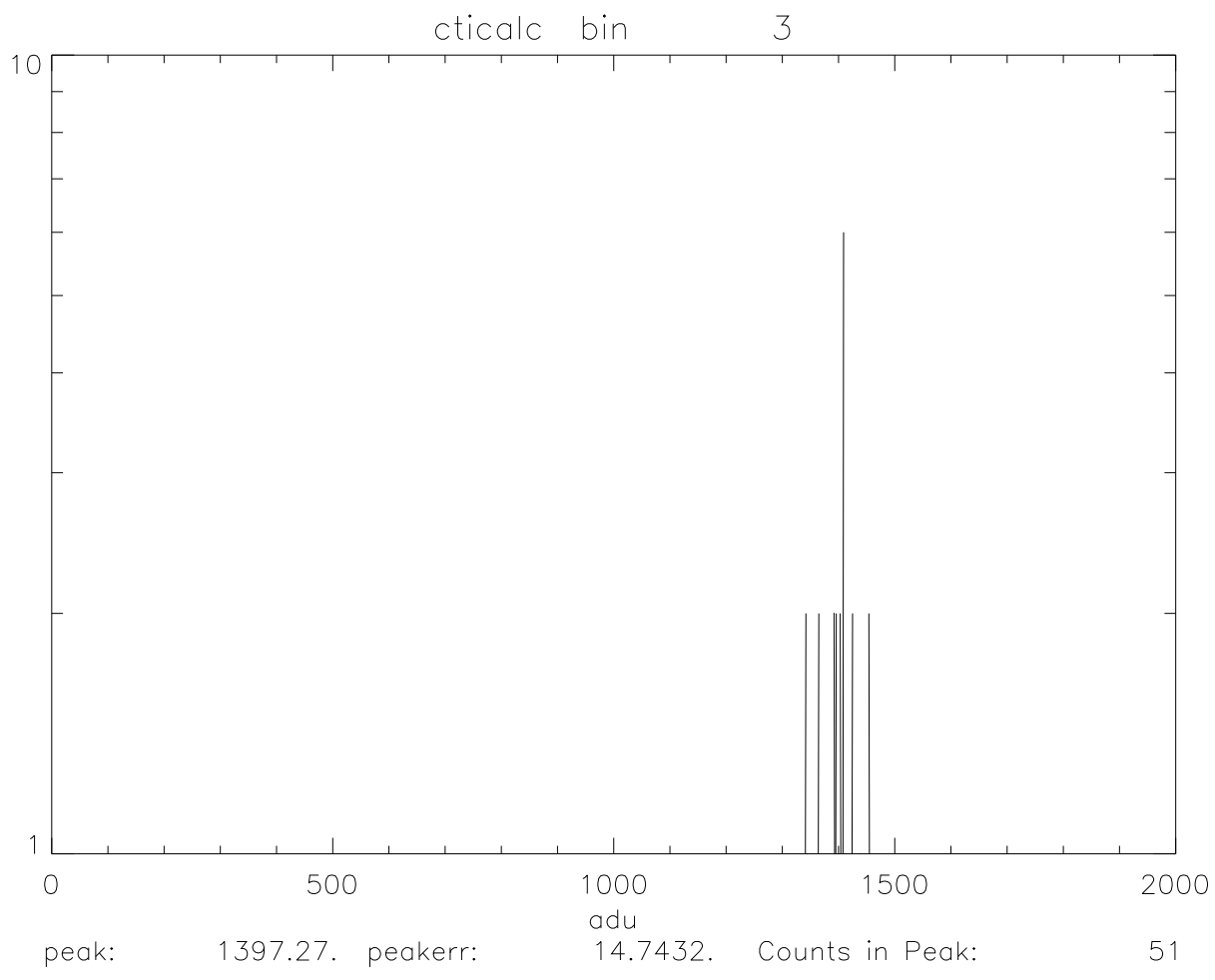


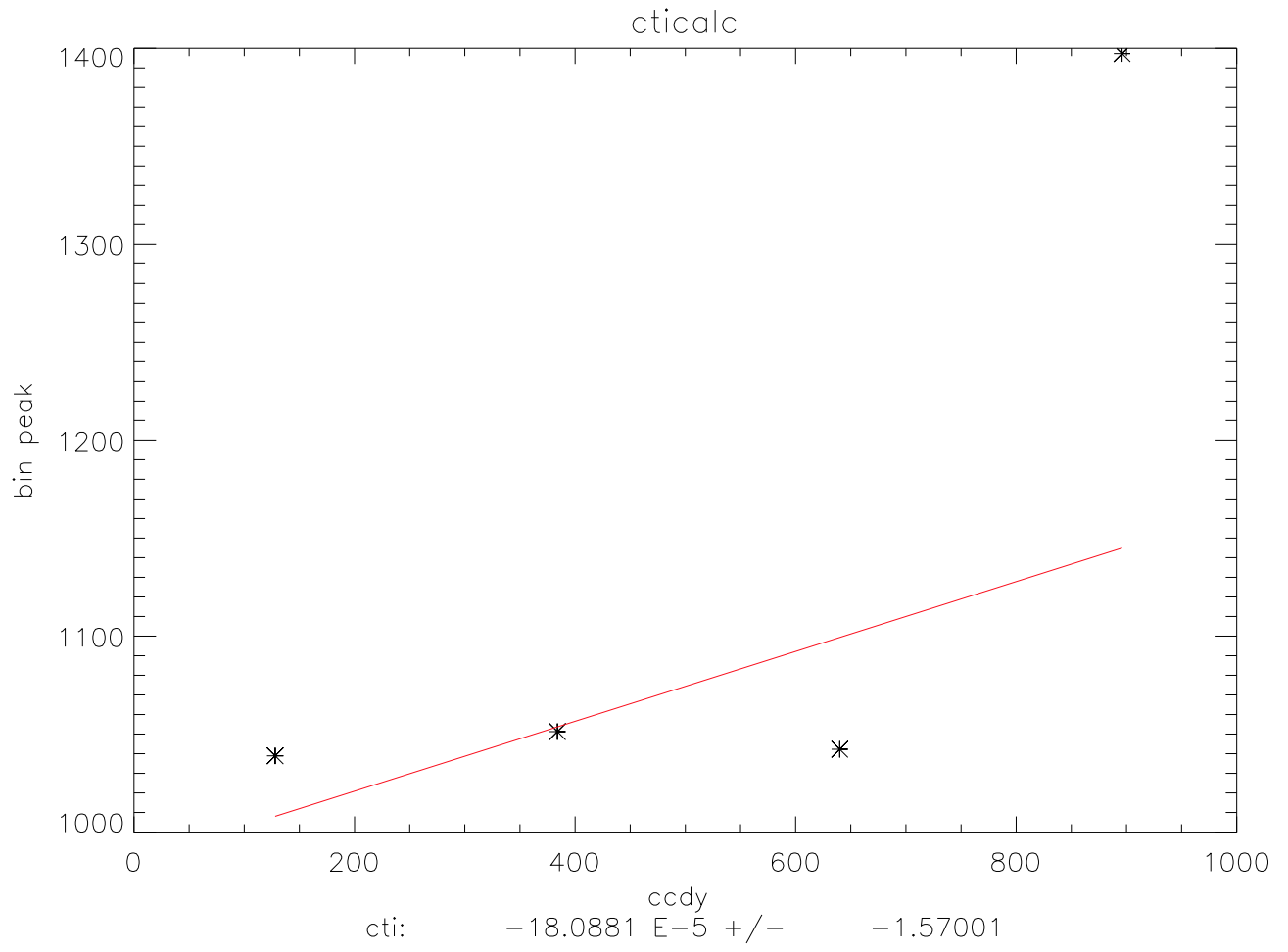






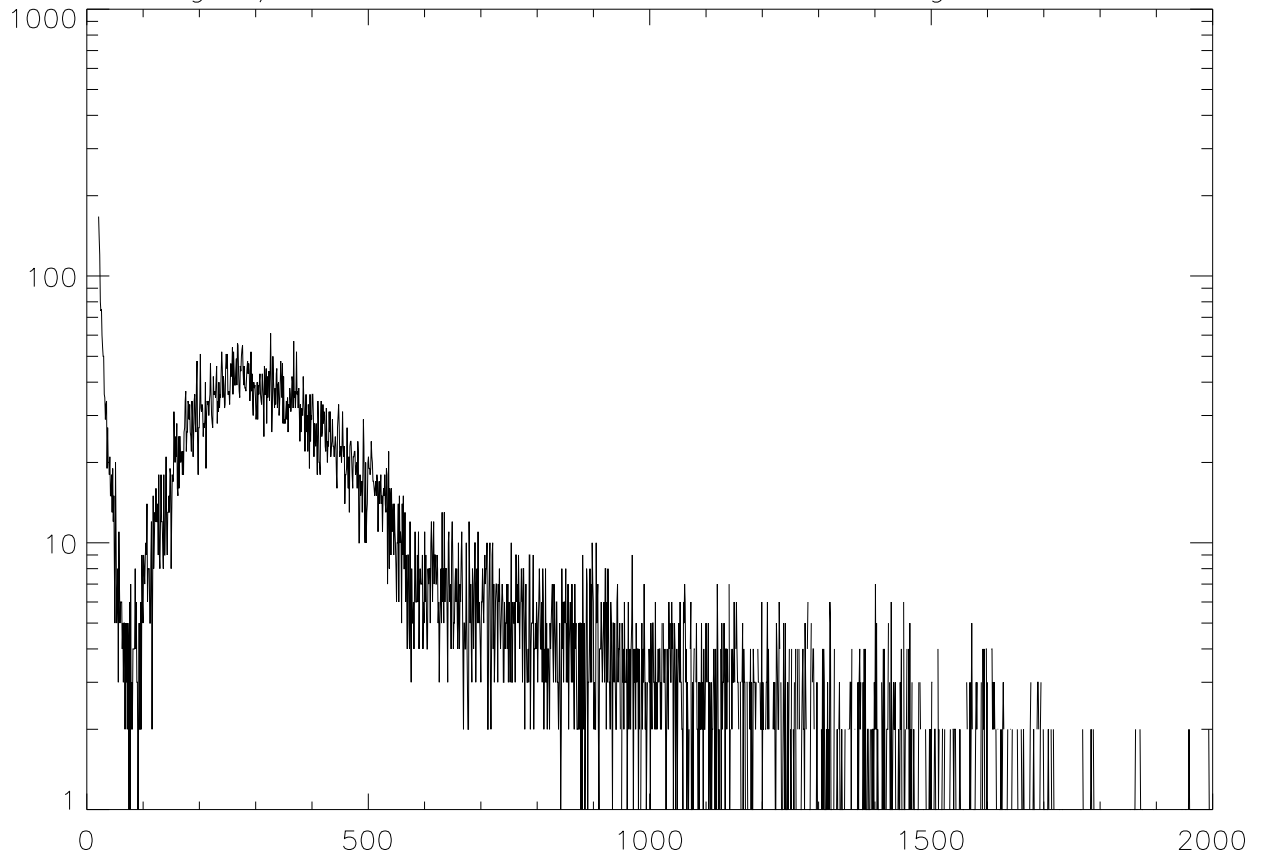


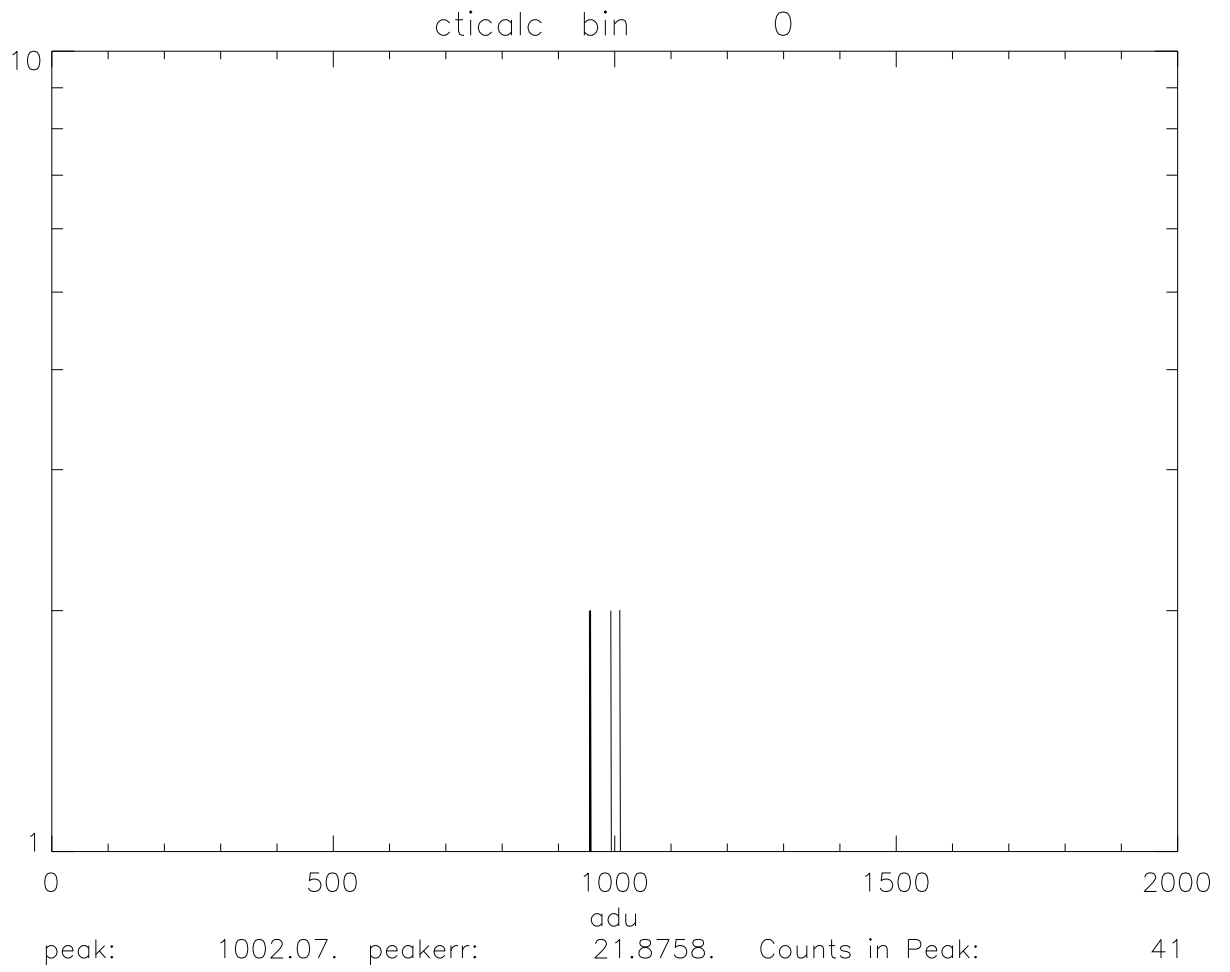


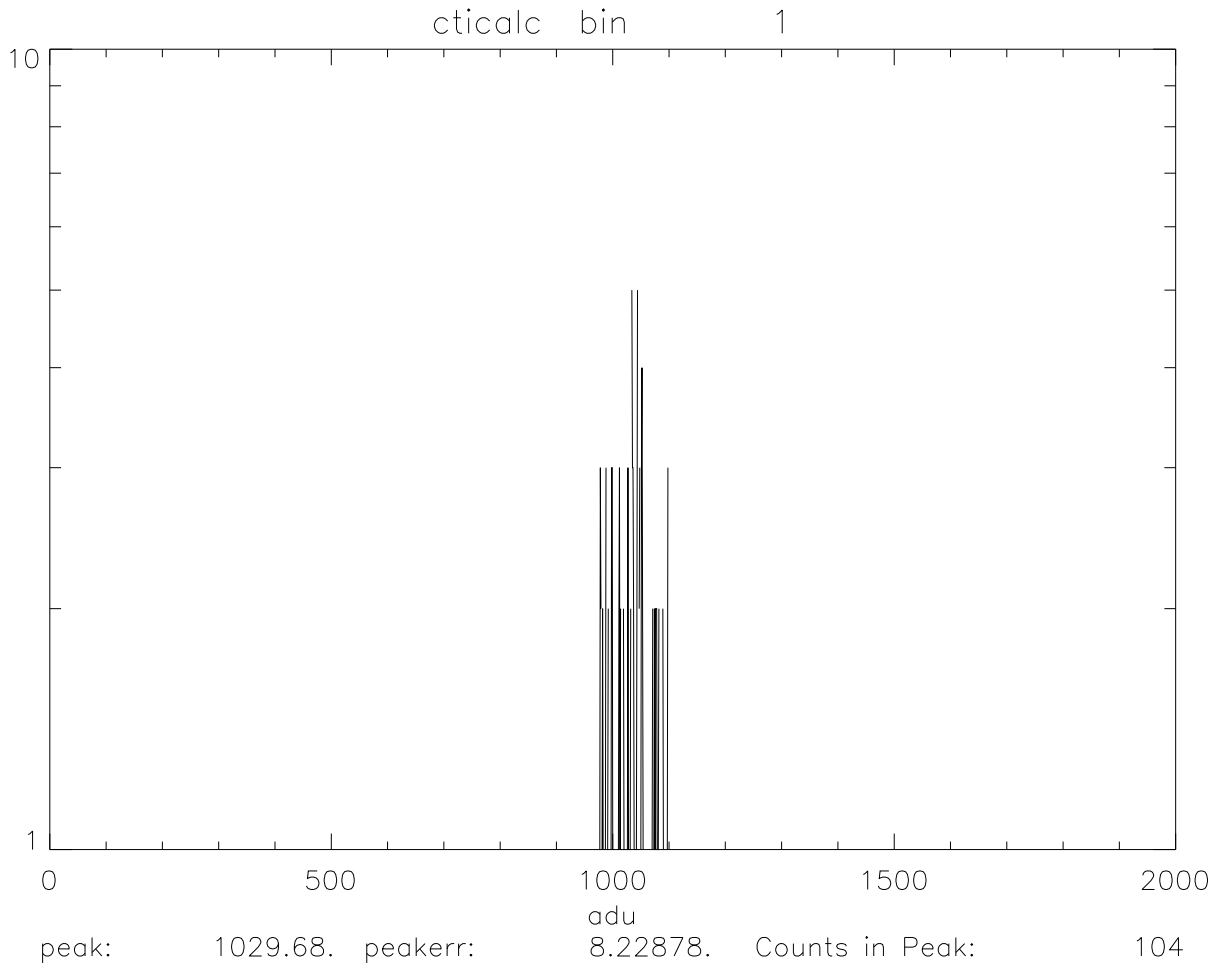


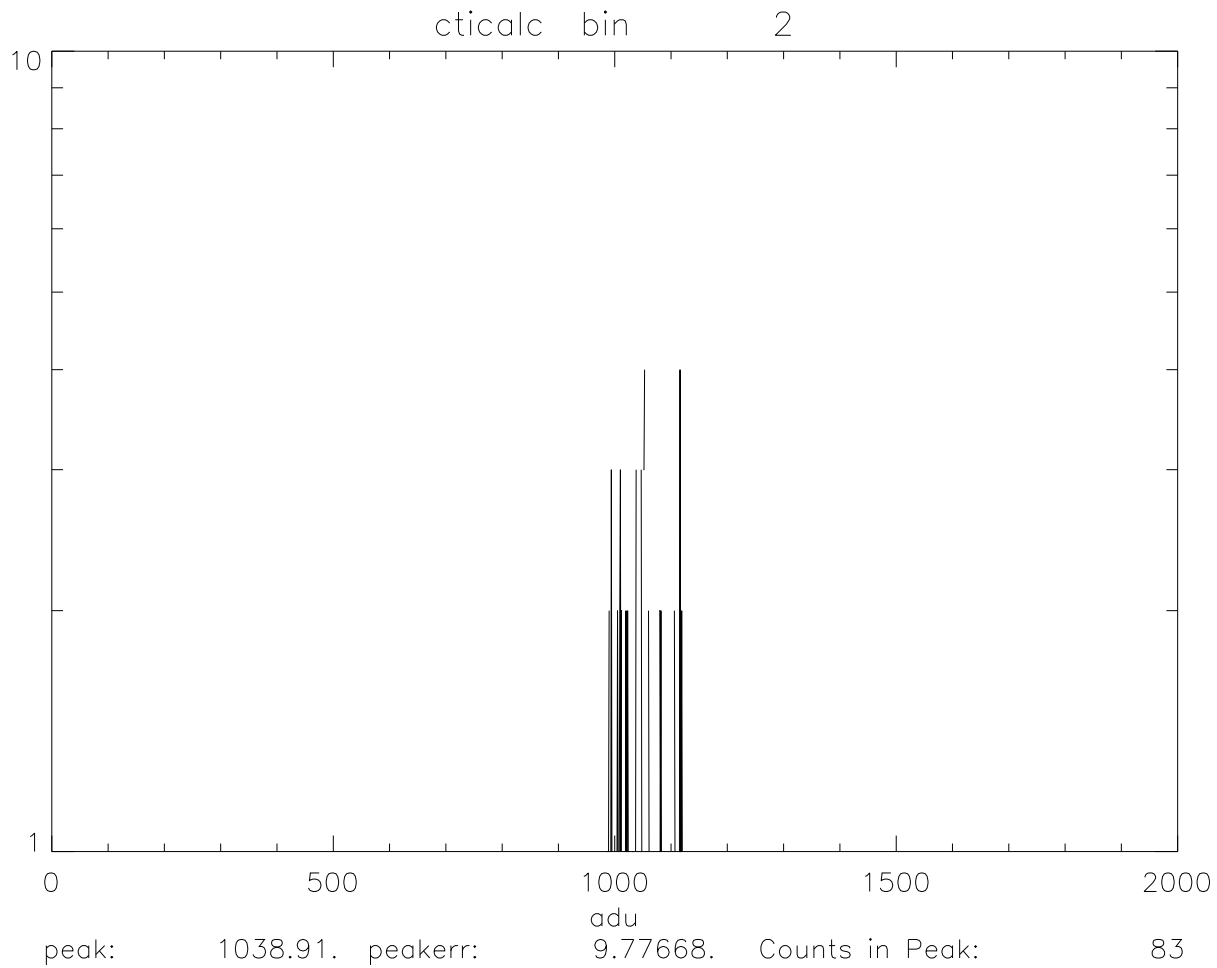
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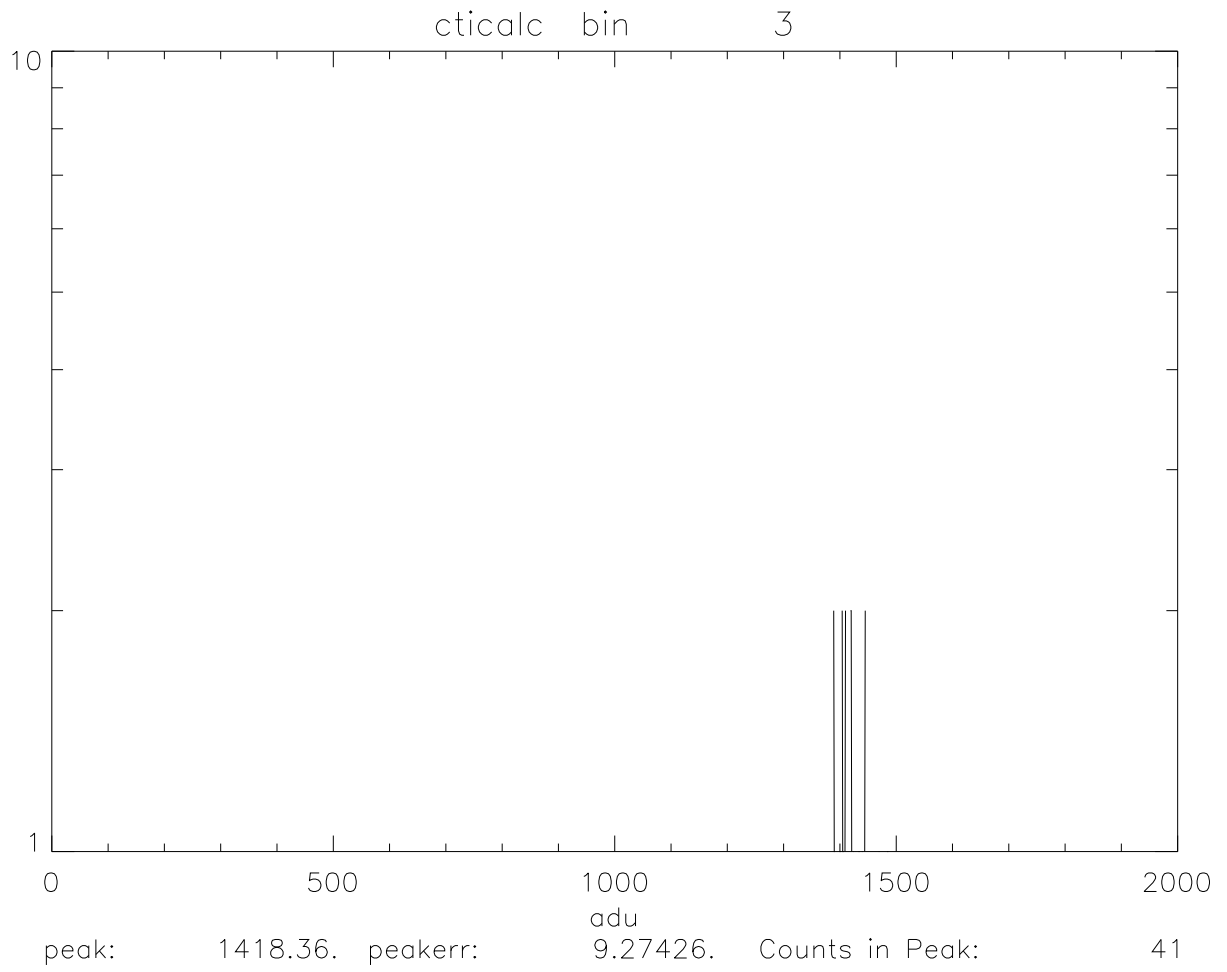
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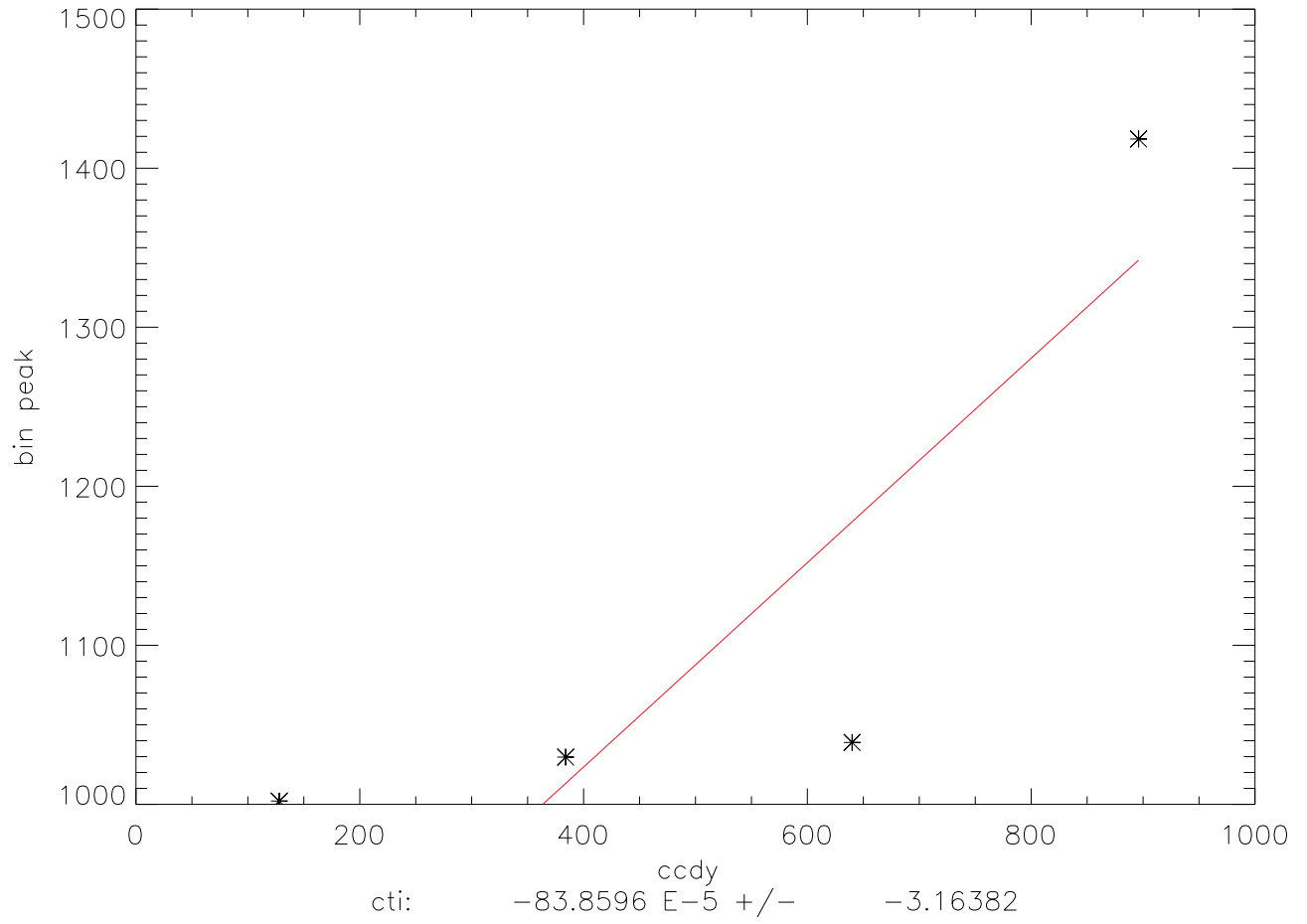






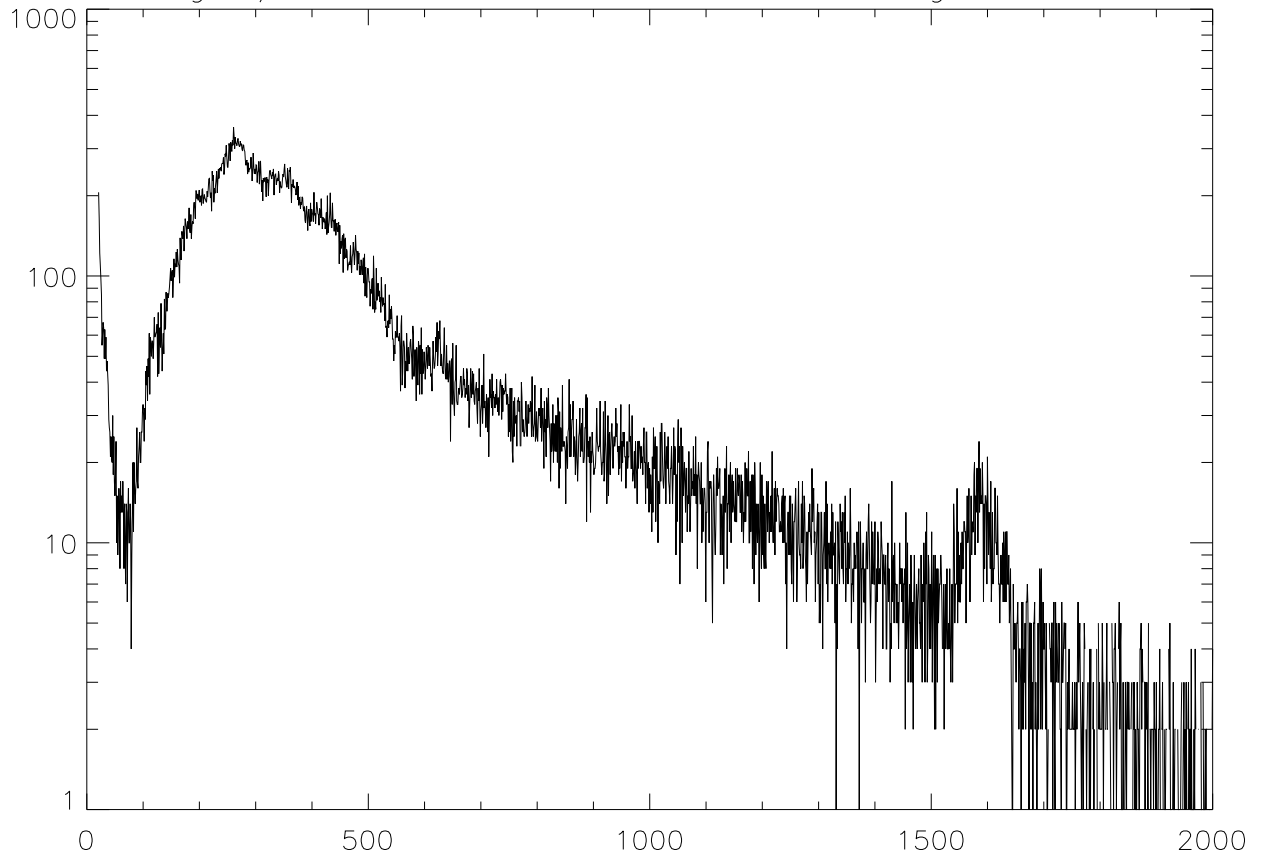


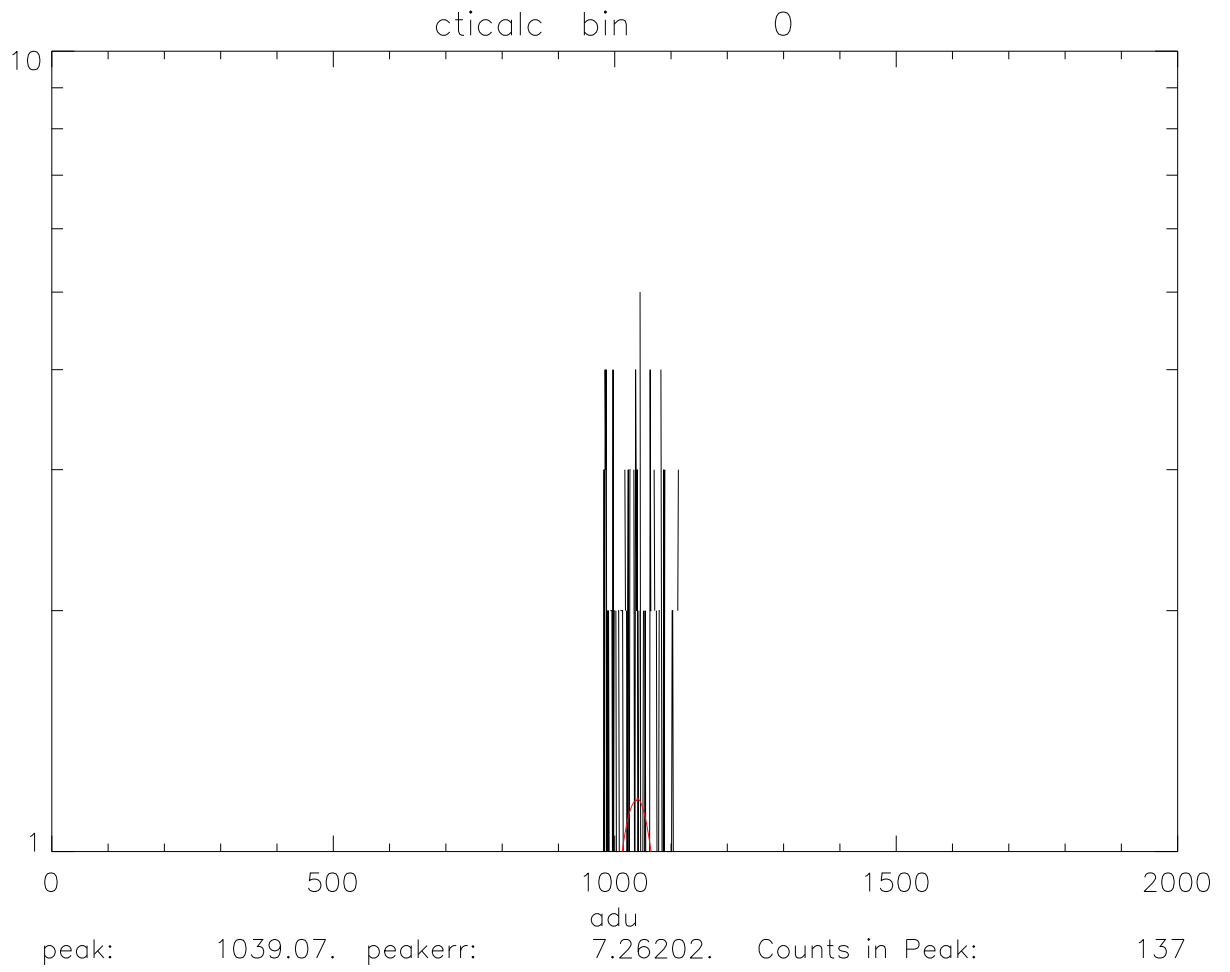
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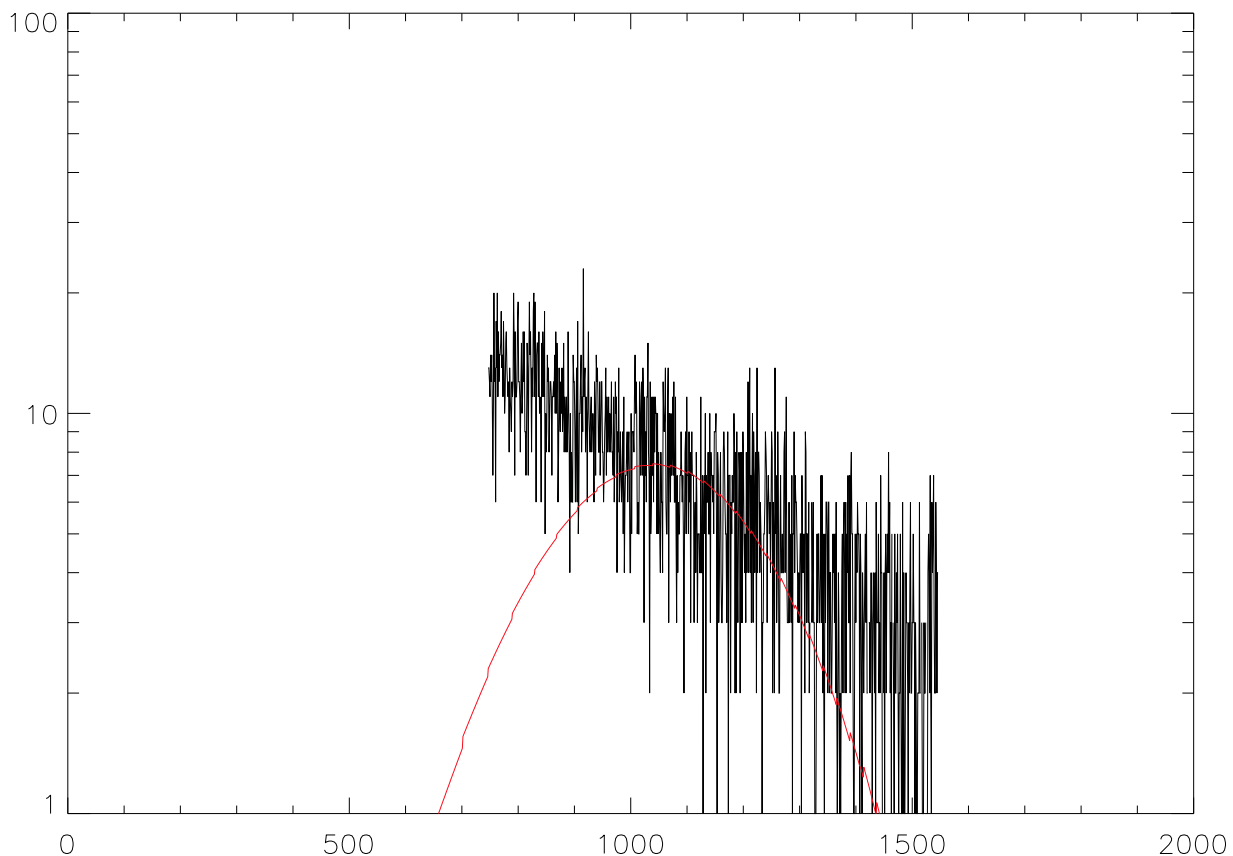
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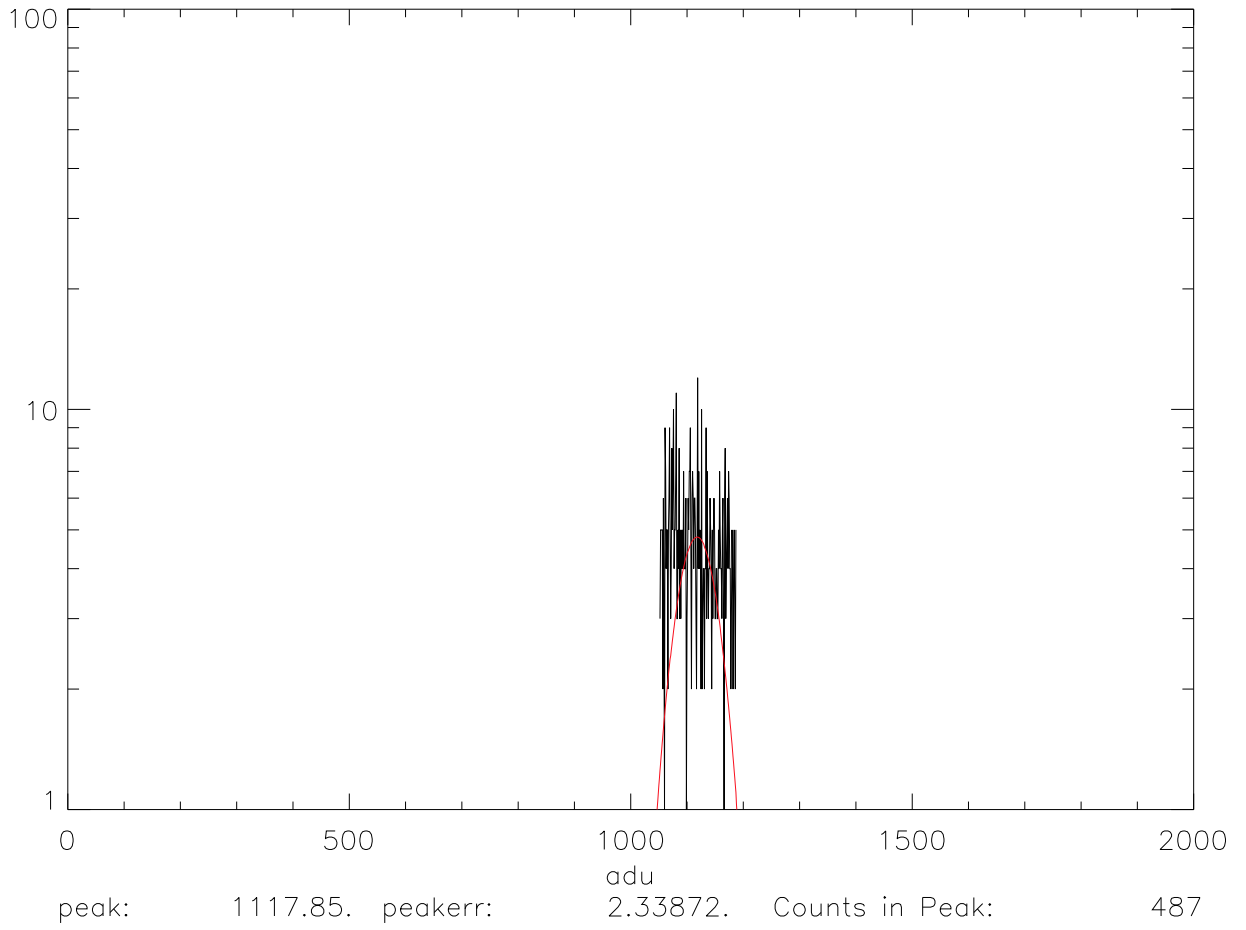


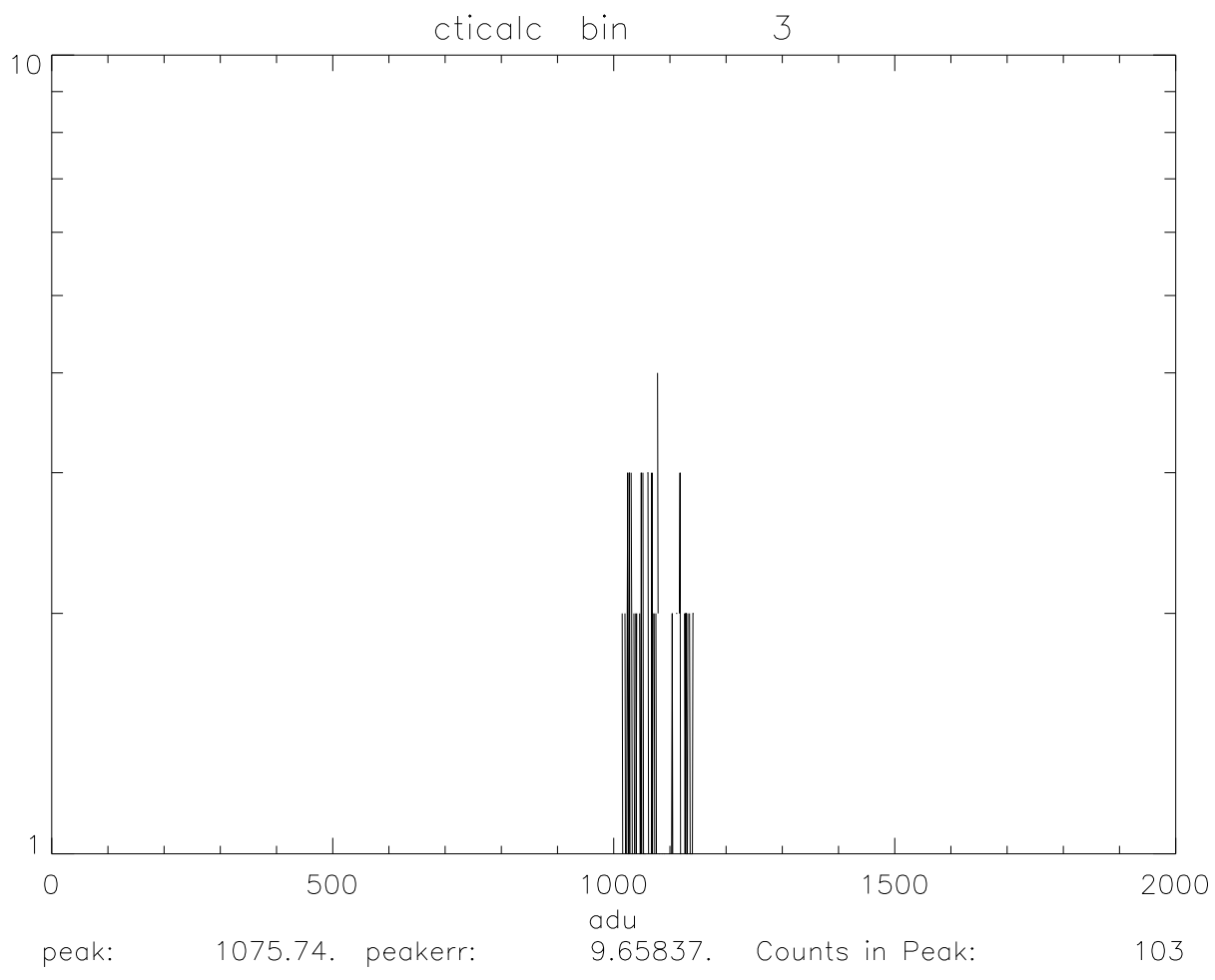
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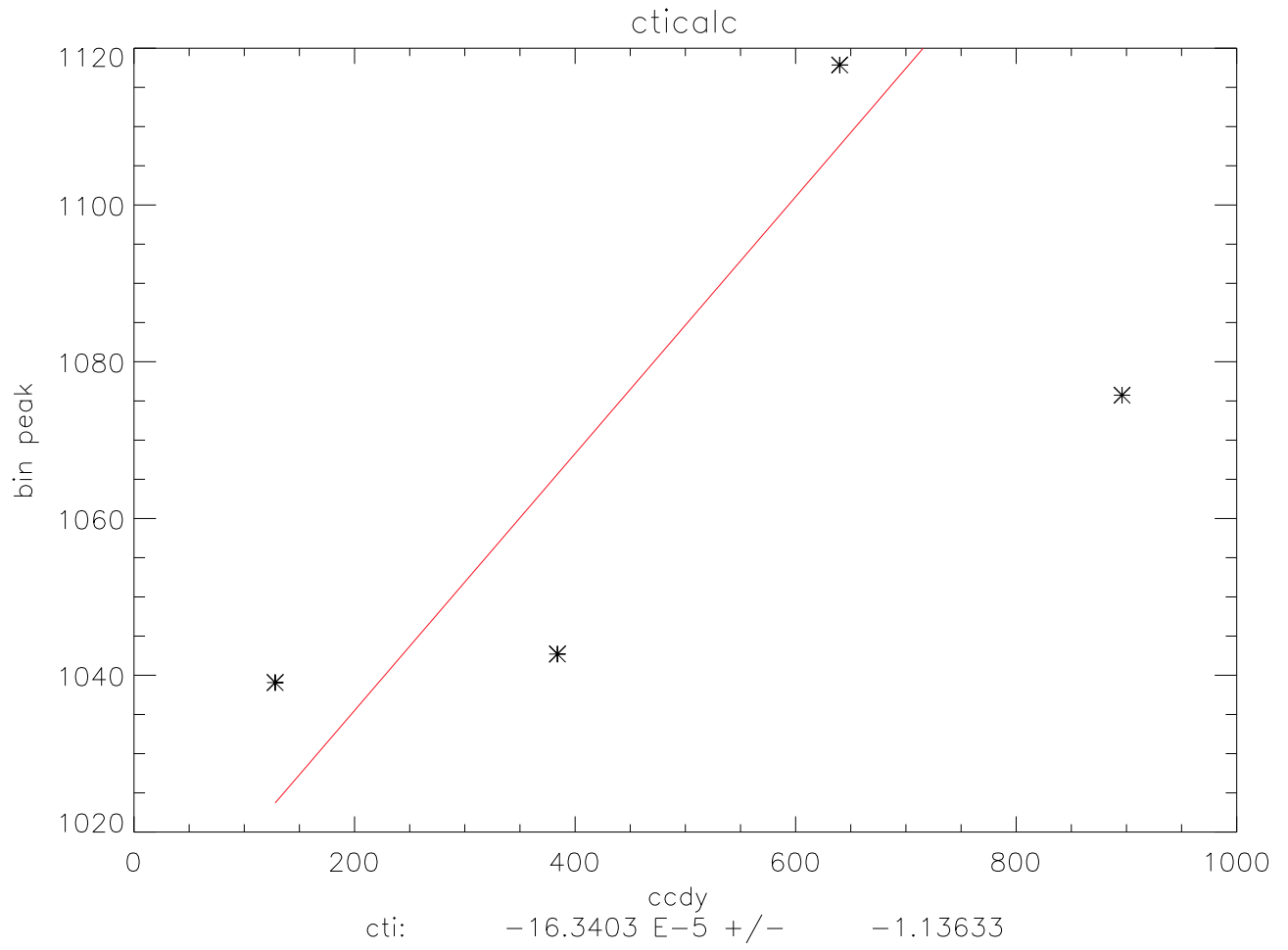


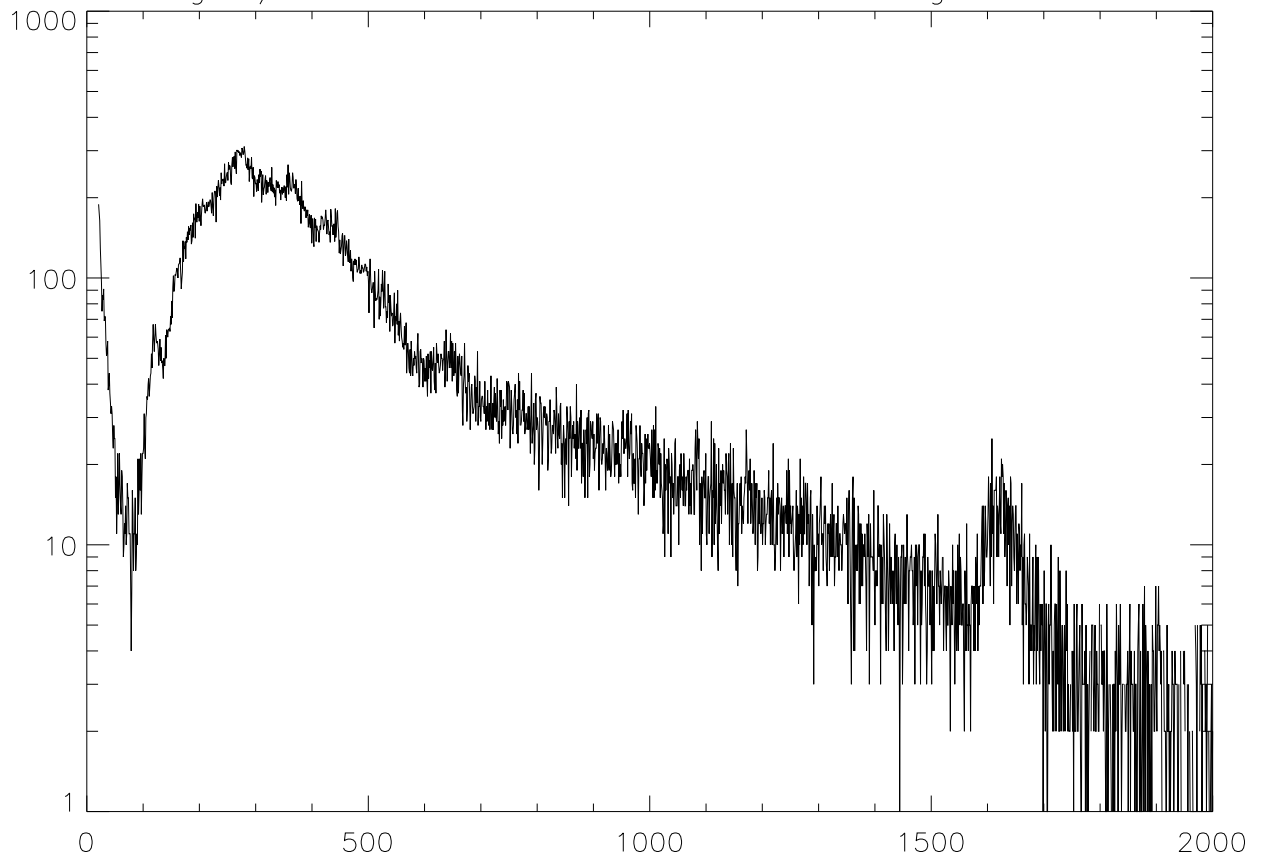
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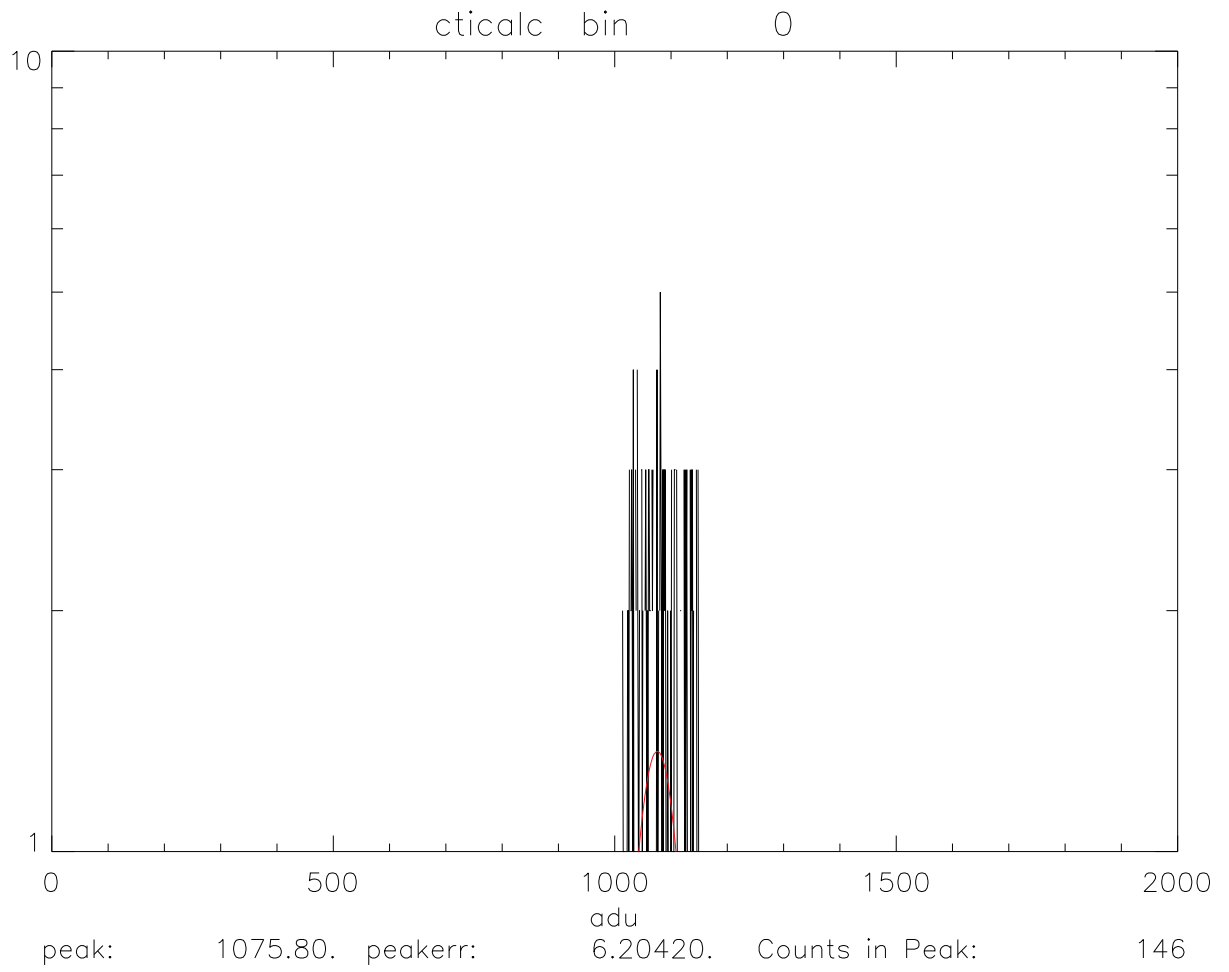
cticalc bin 2



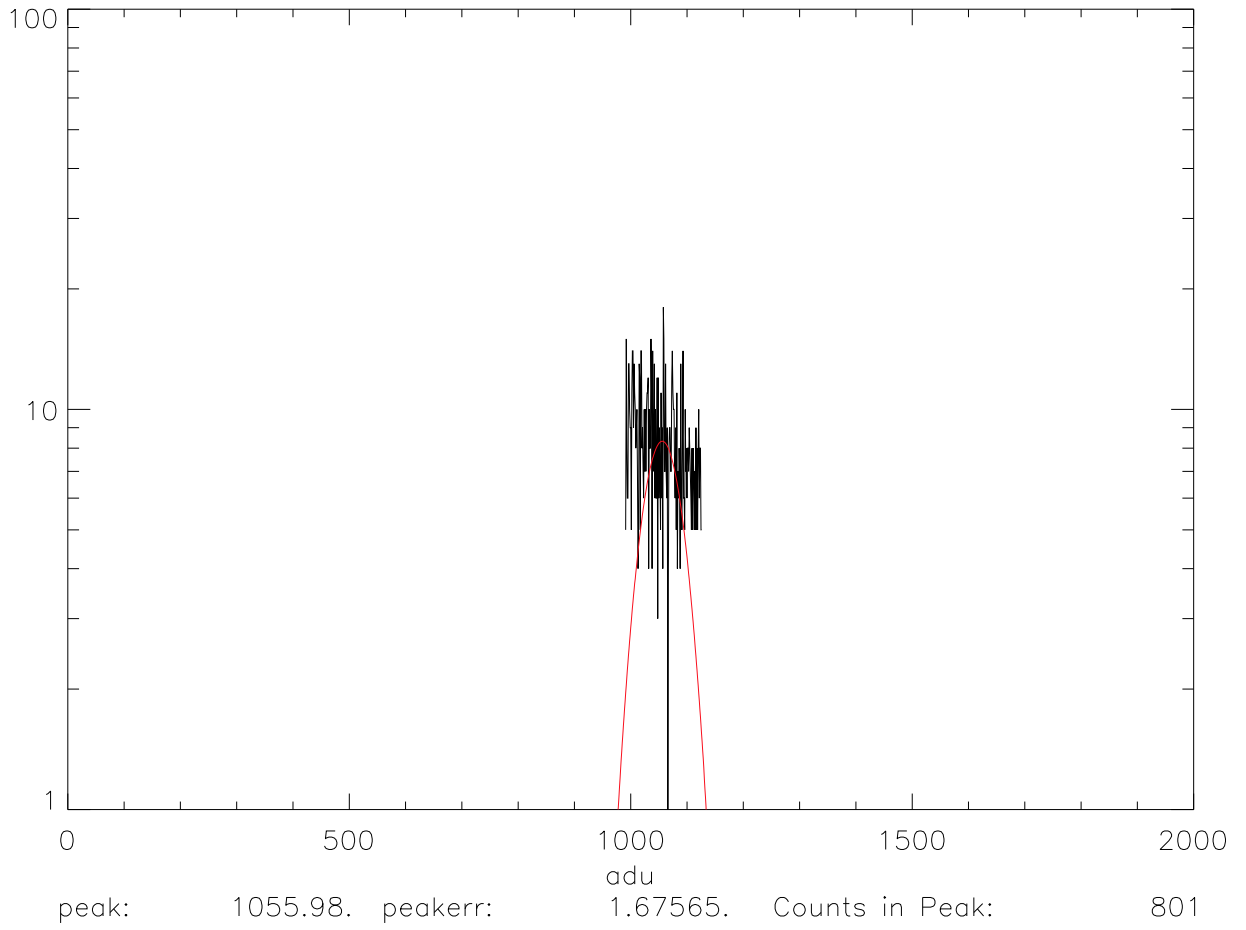




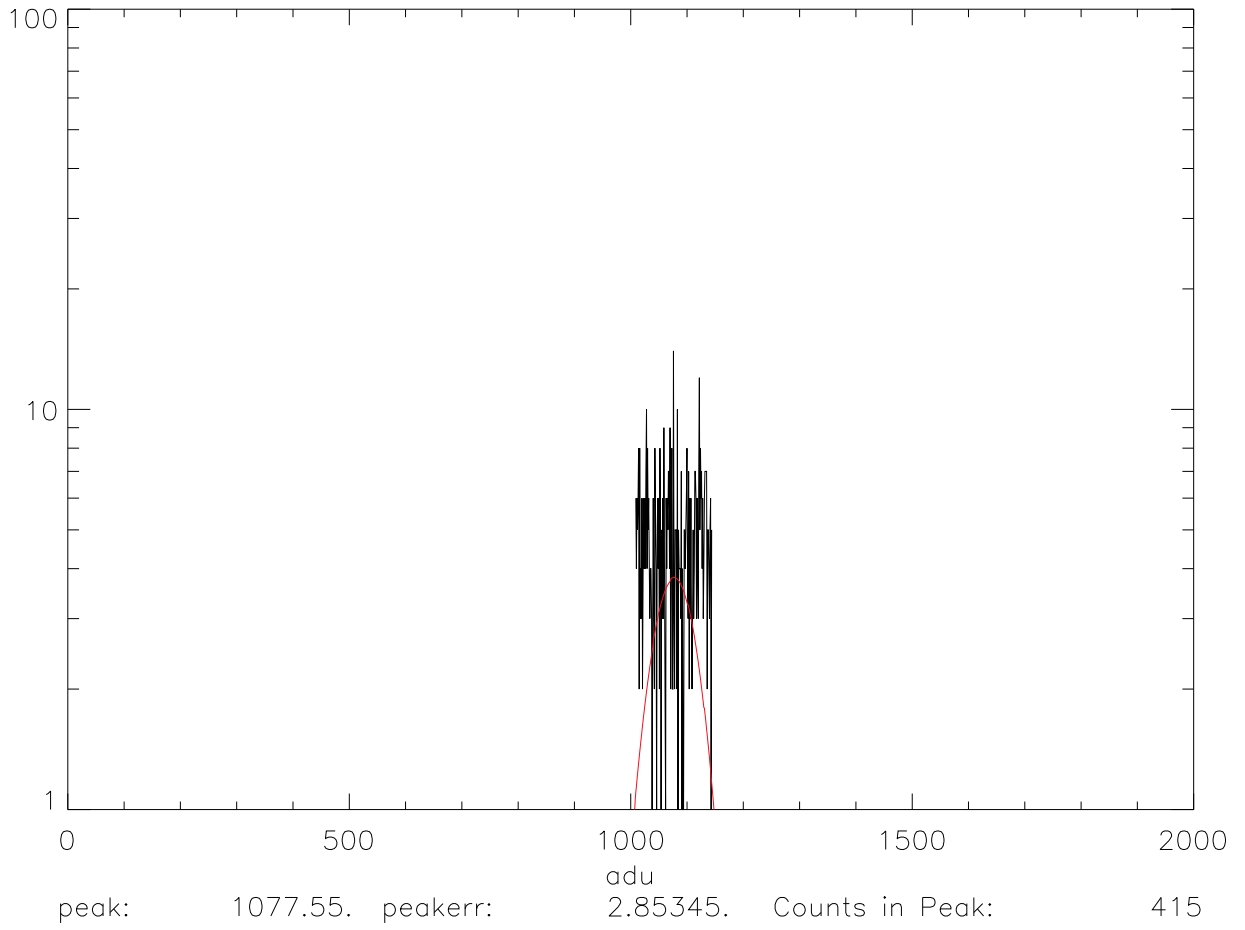


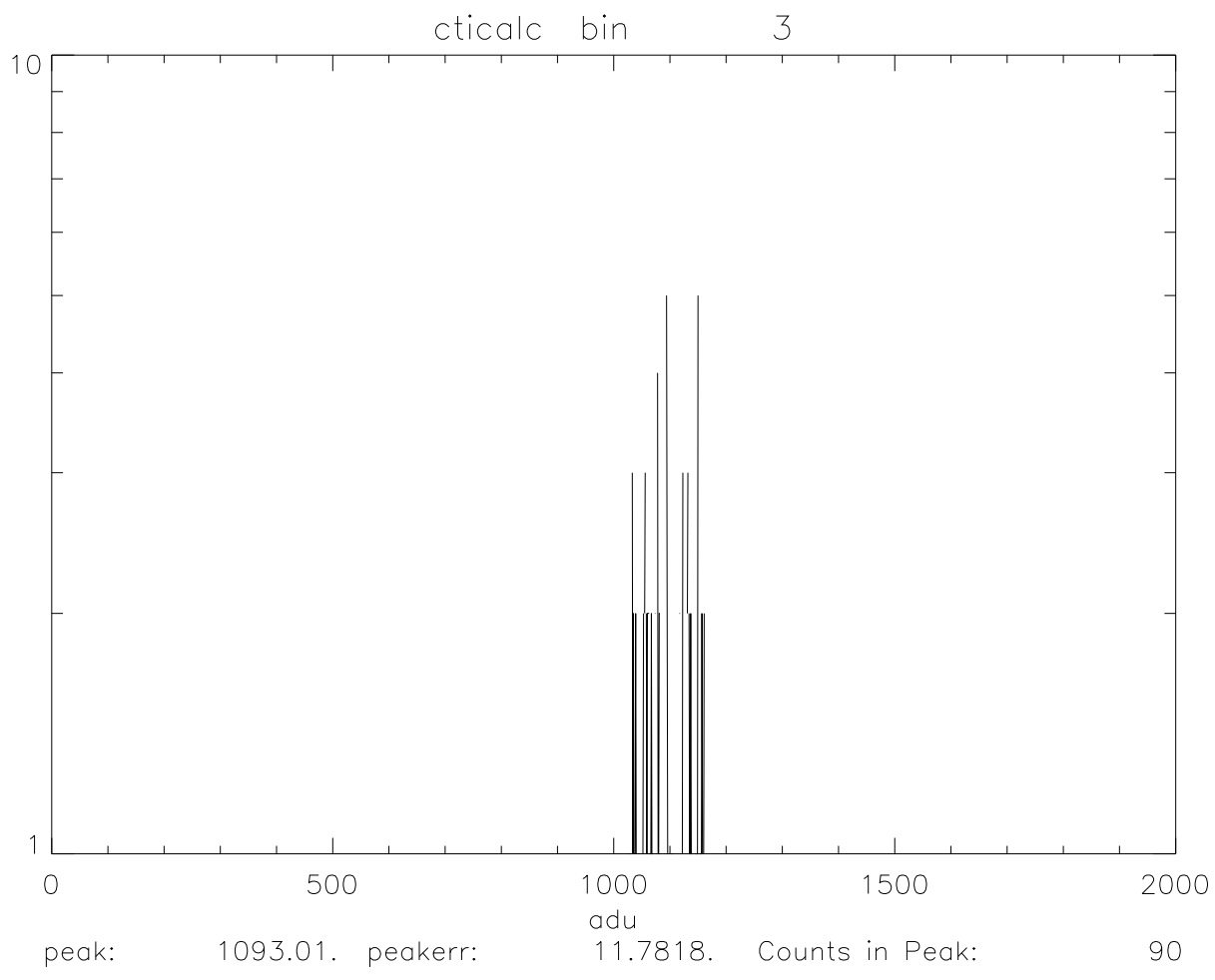


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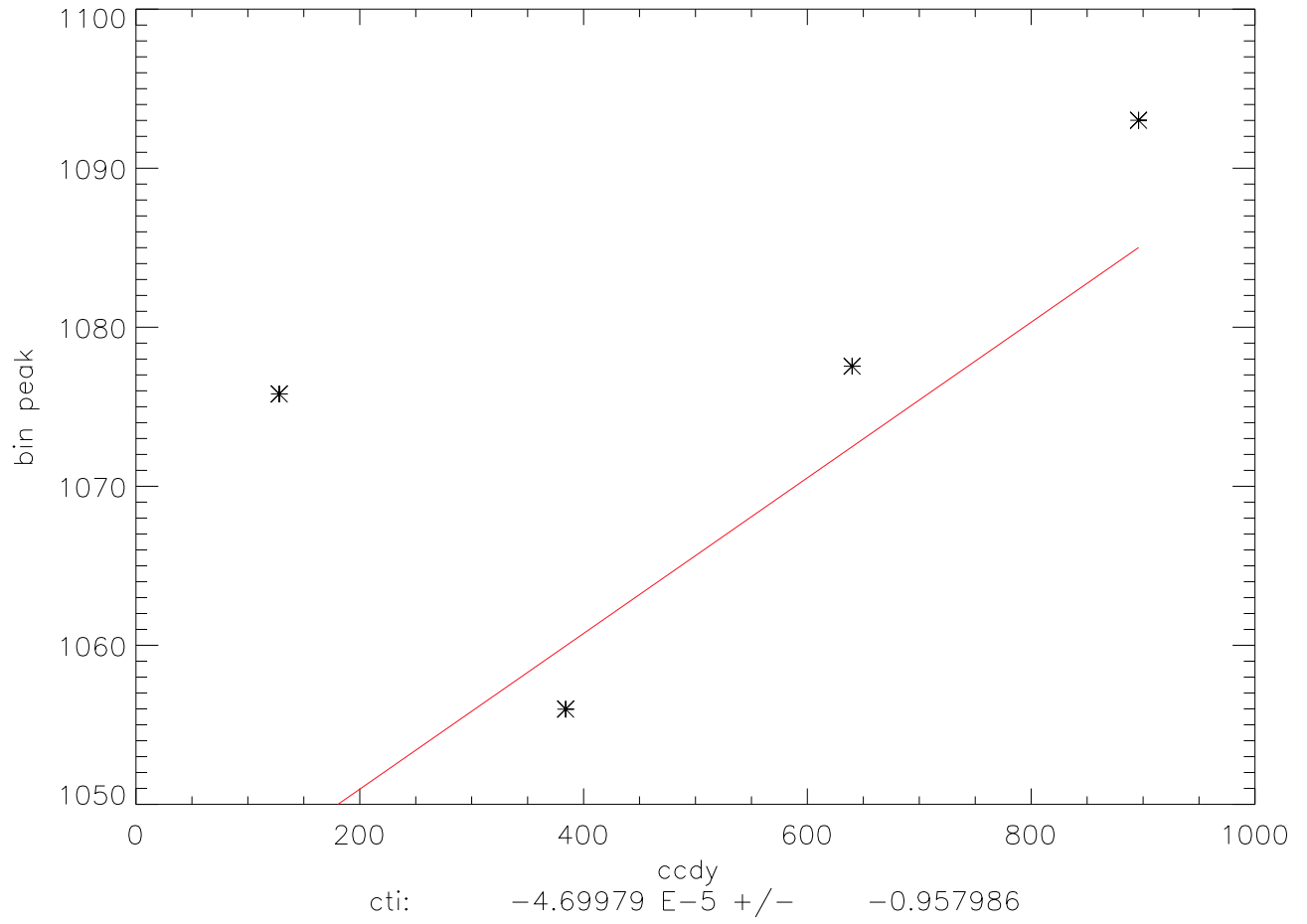


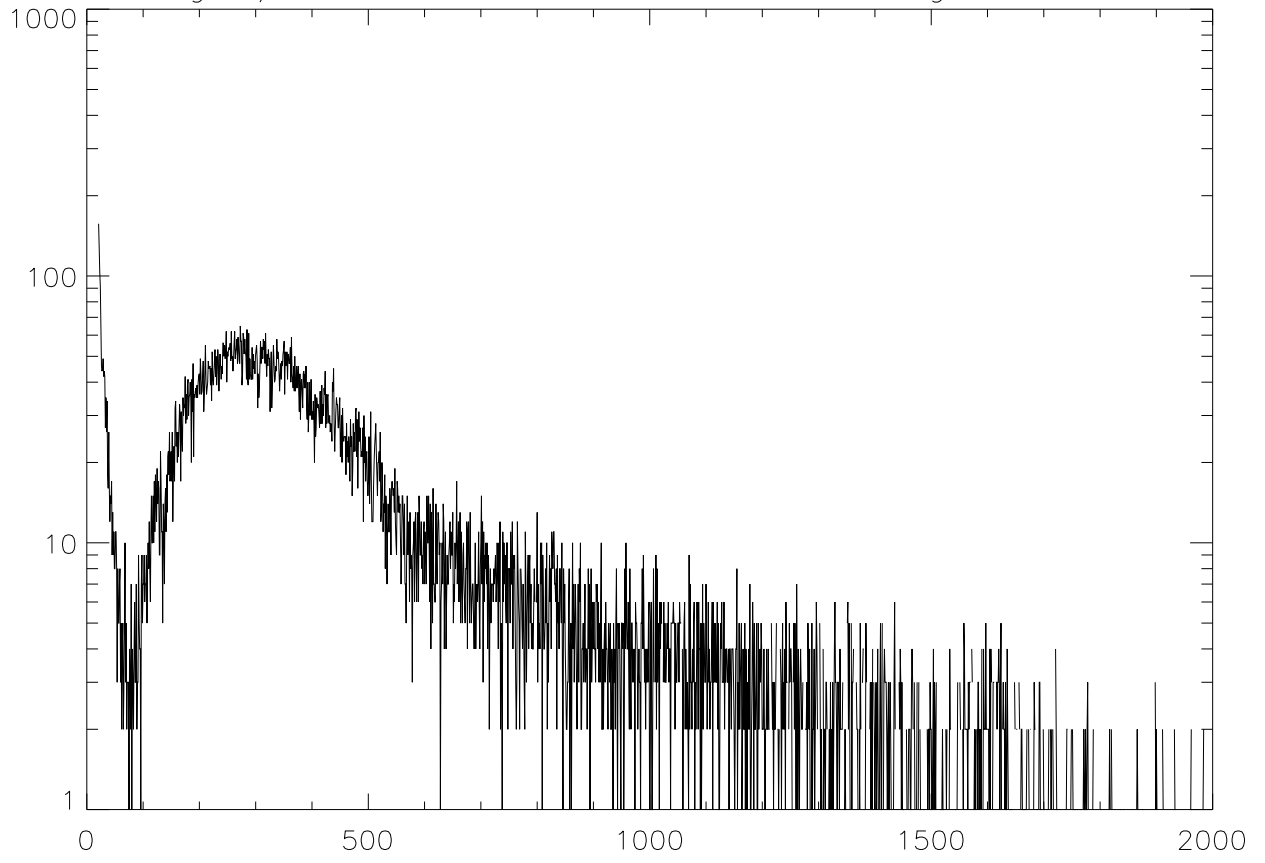
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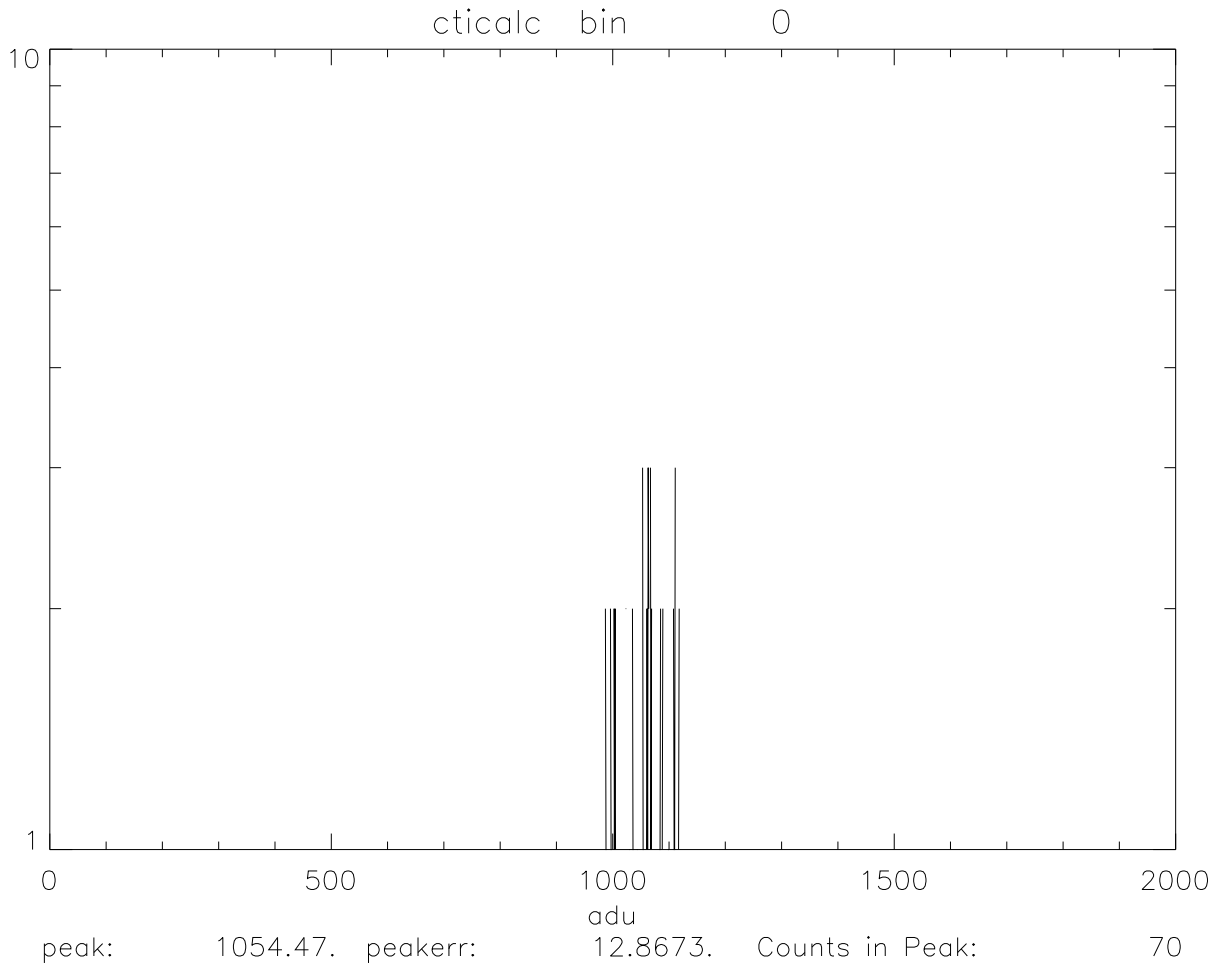


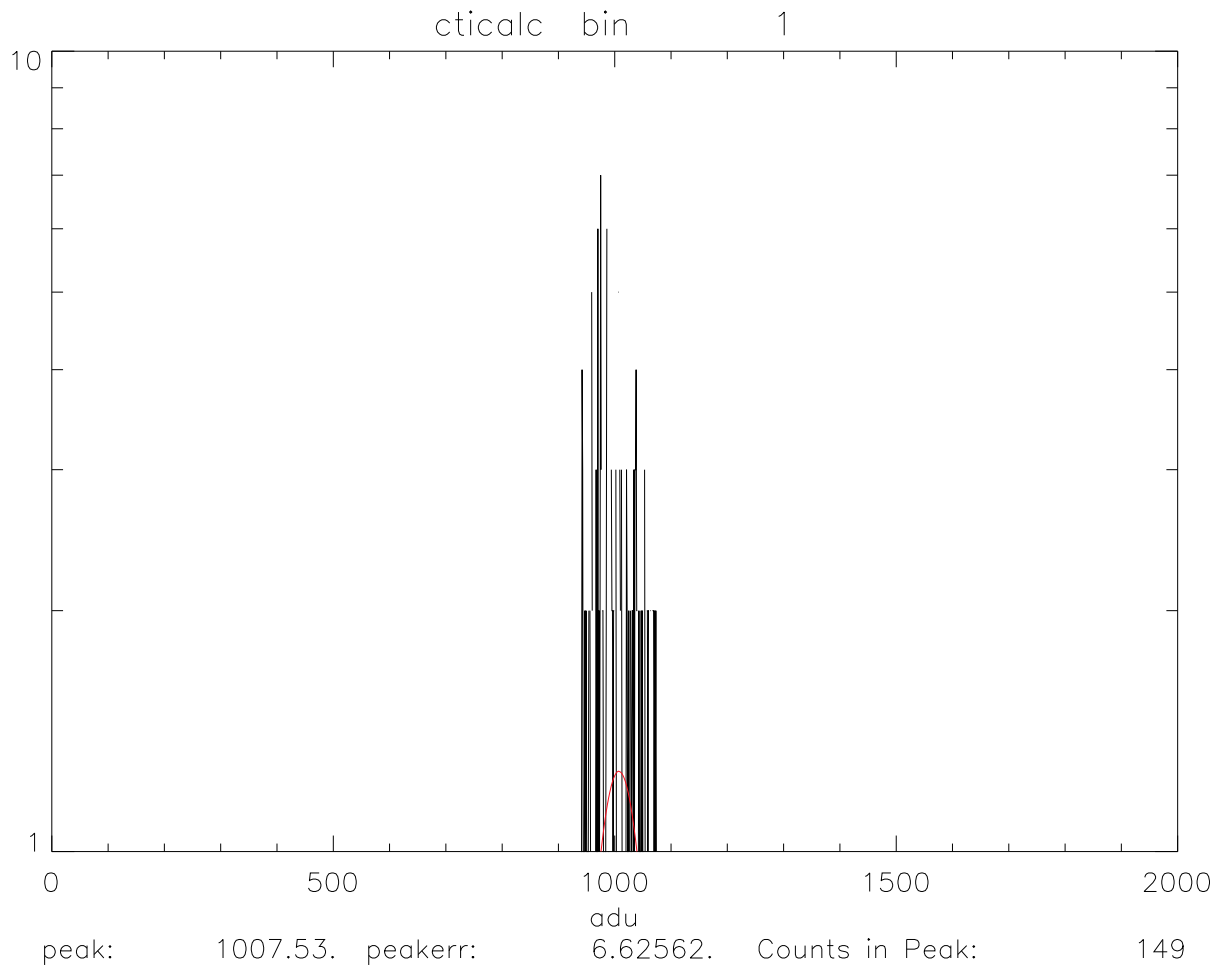


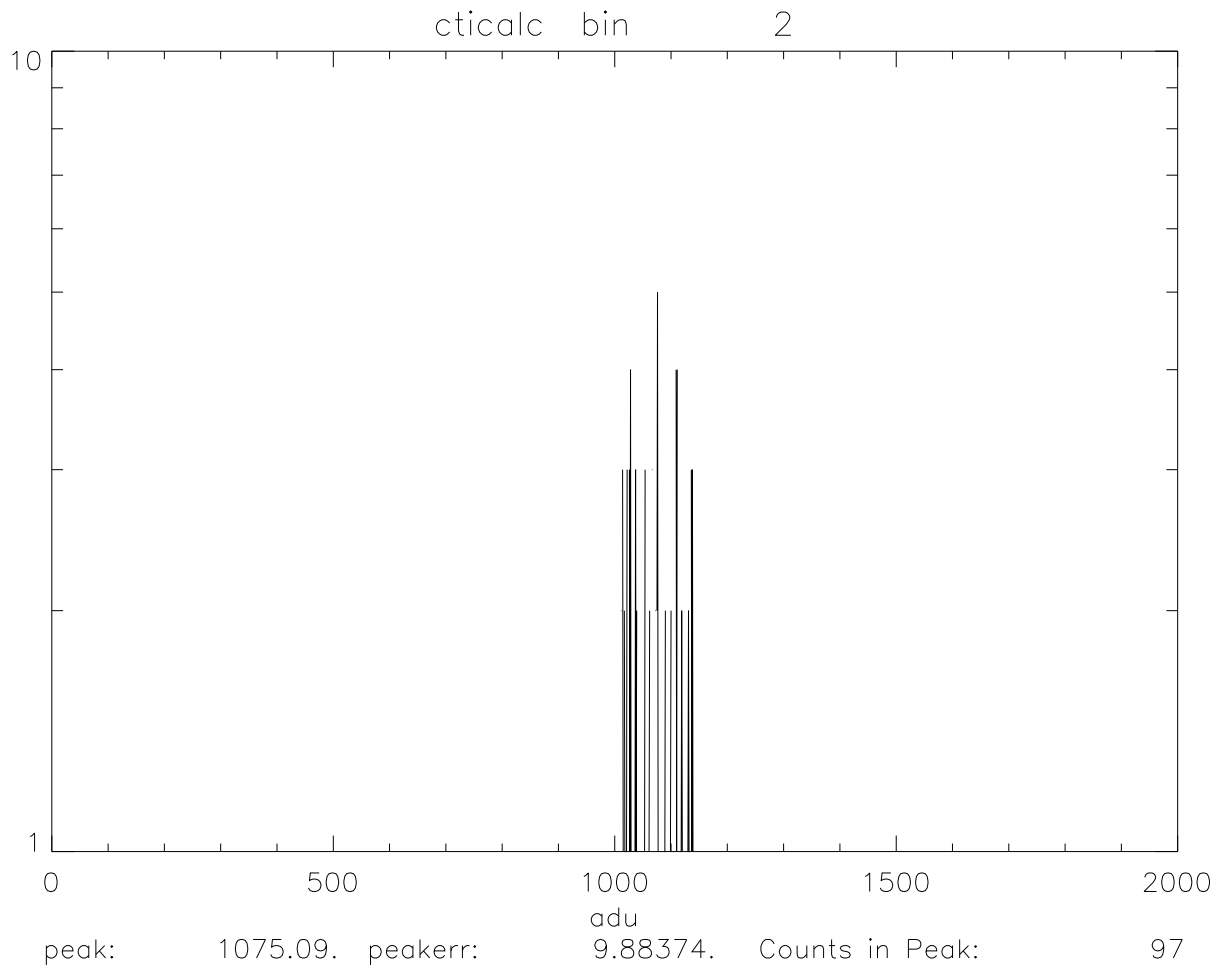
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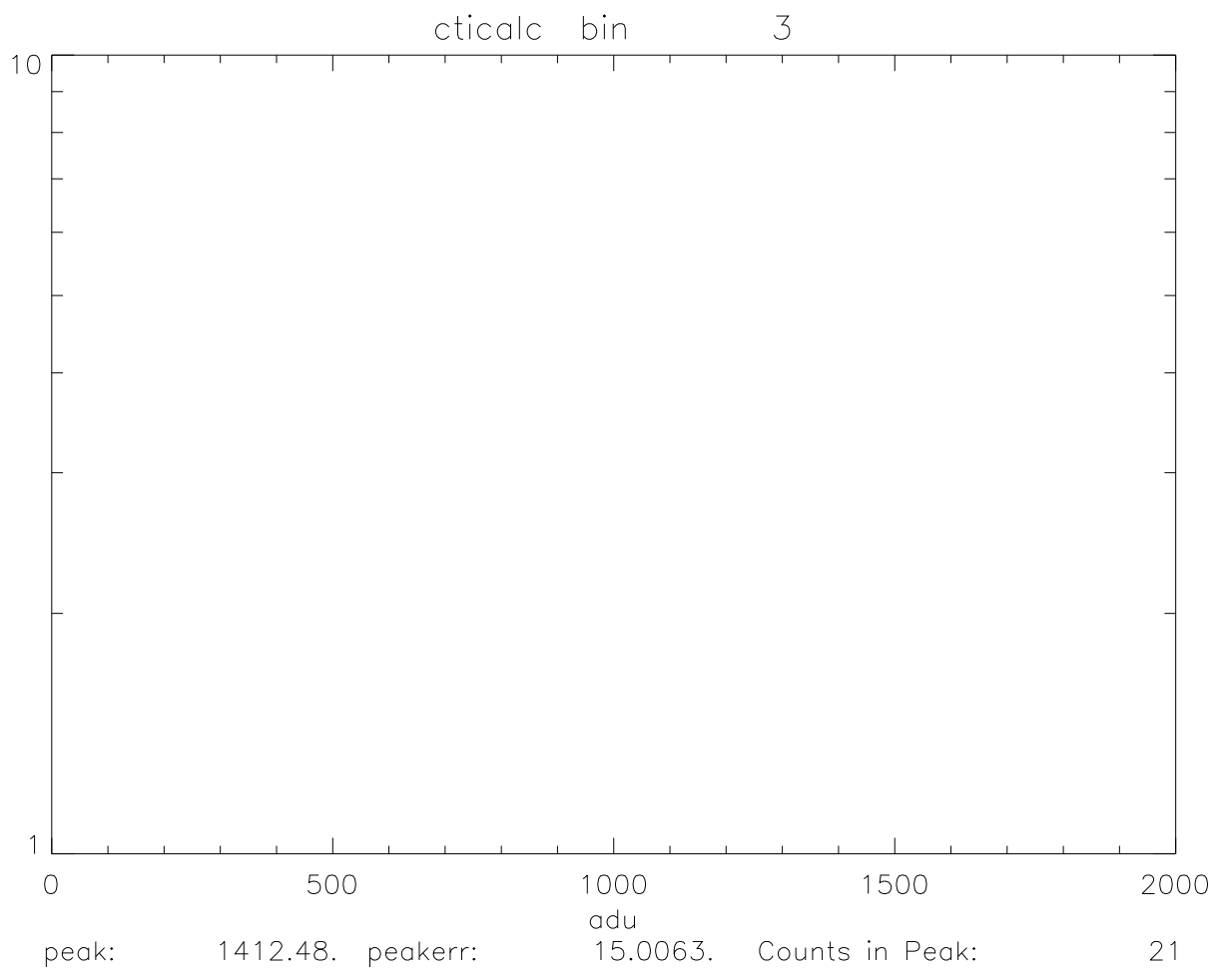


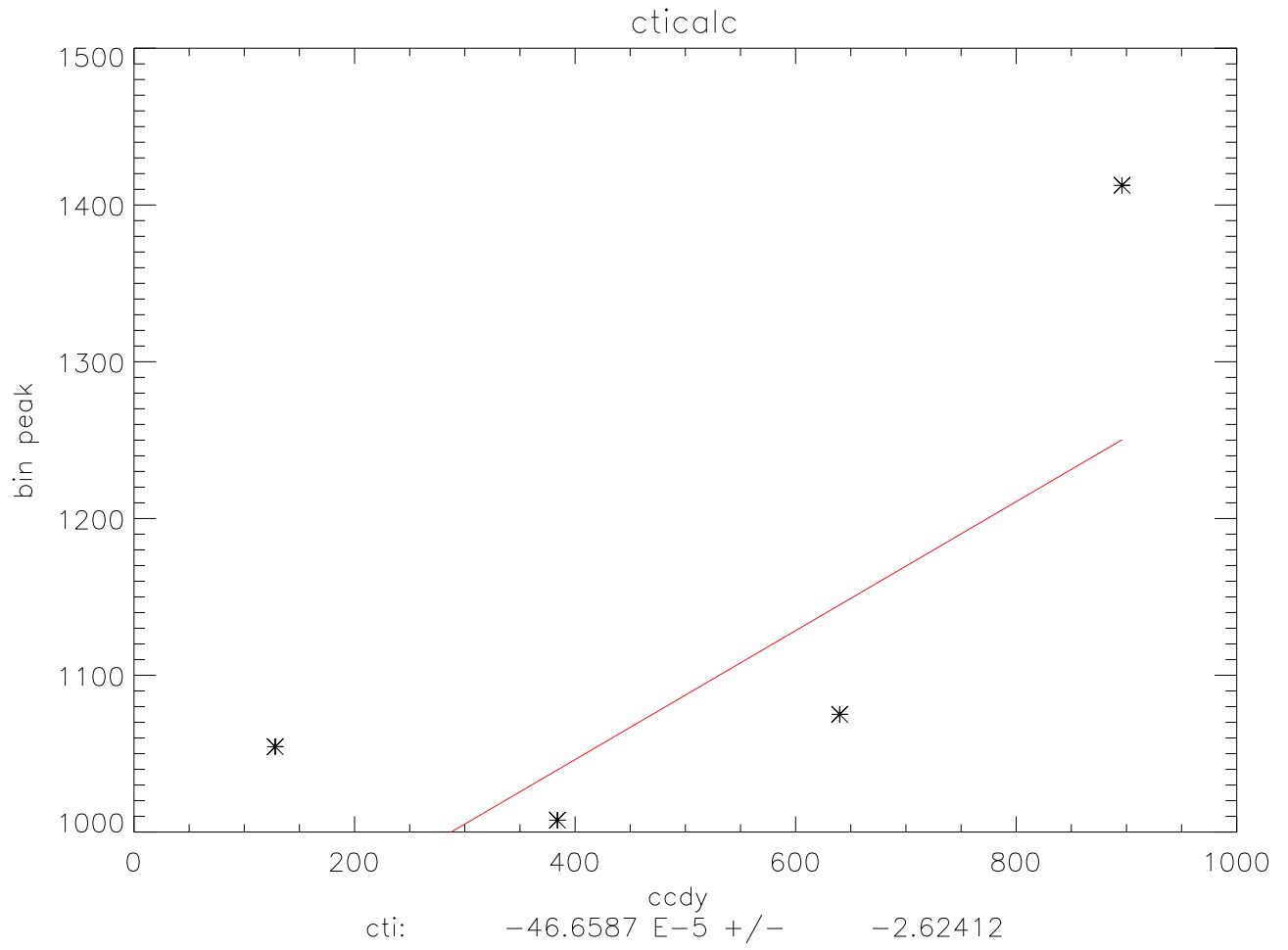






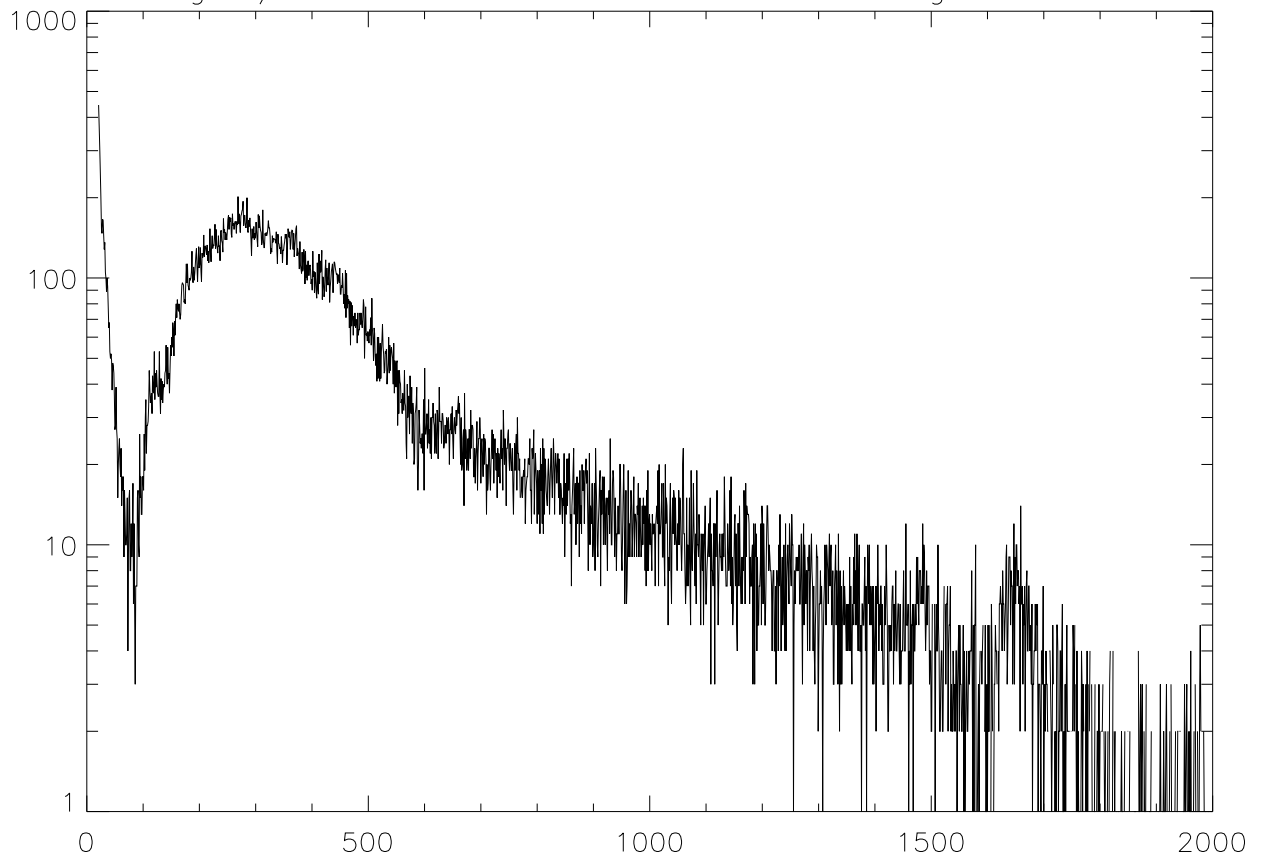


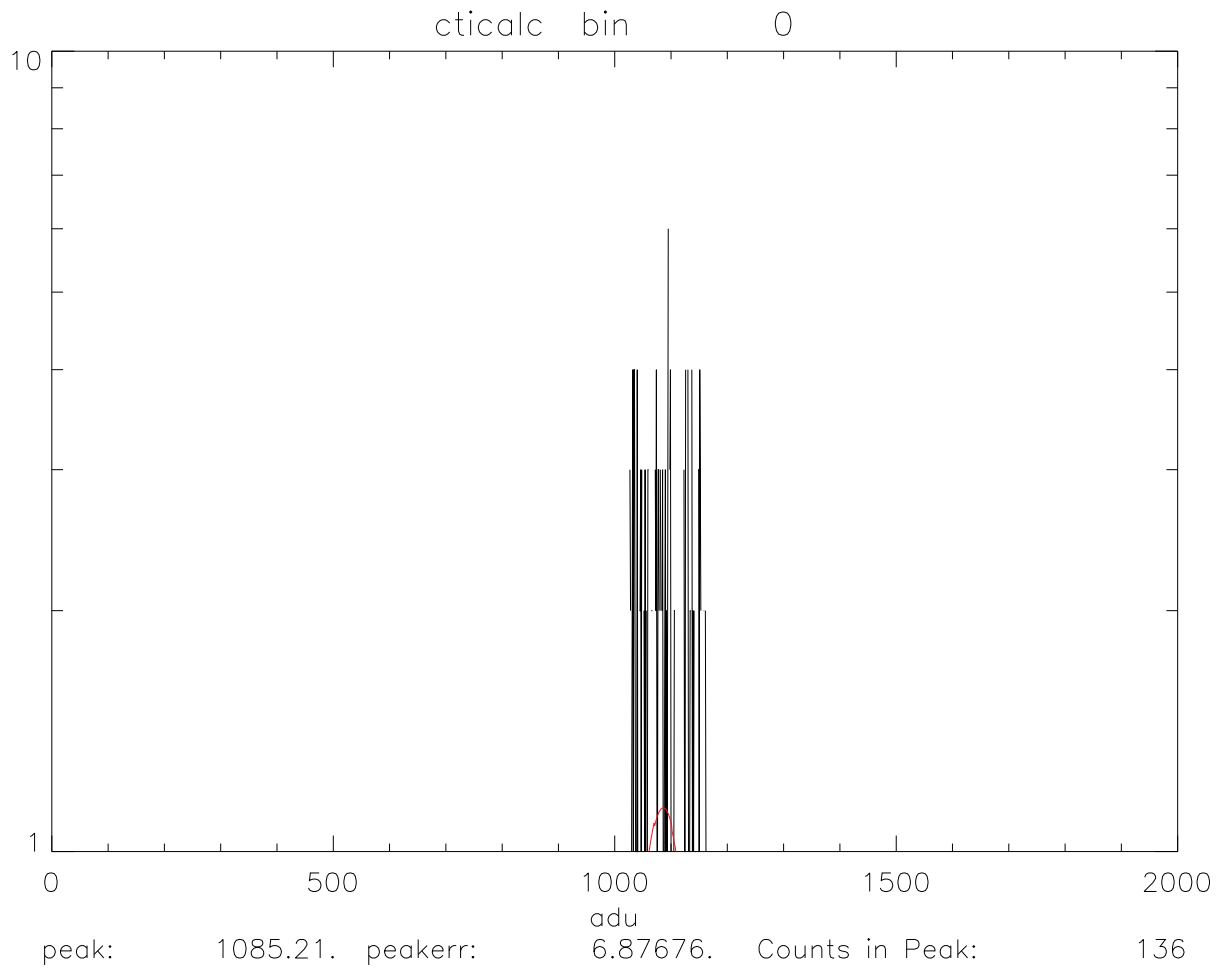


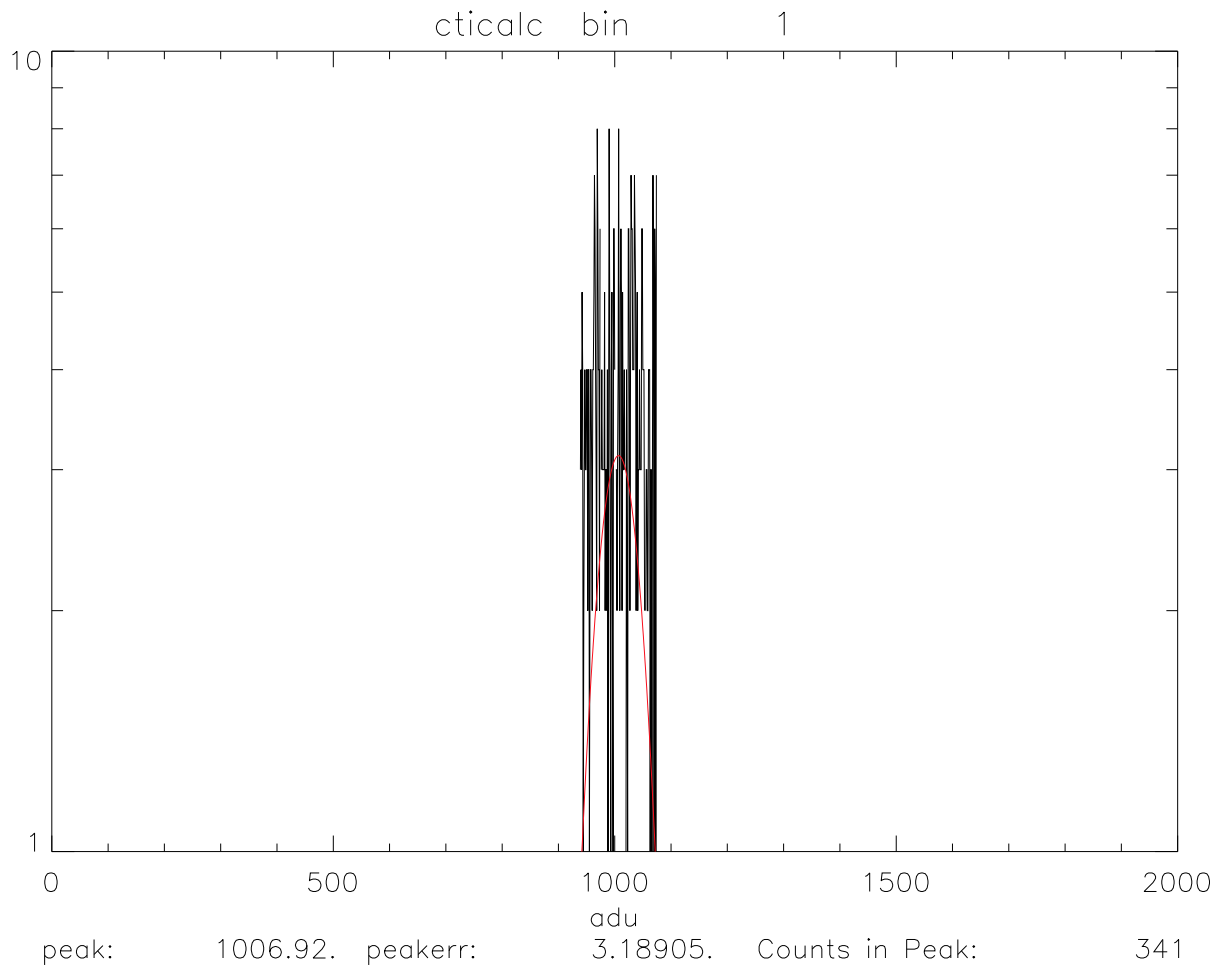


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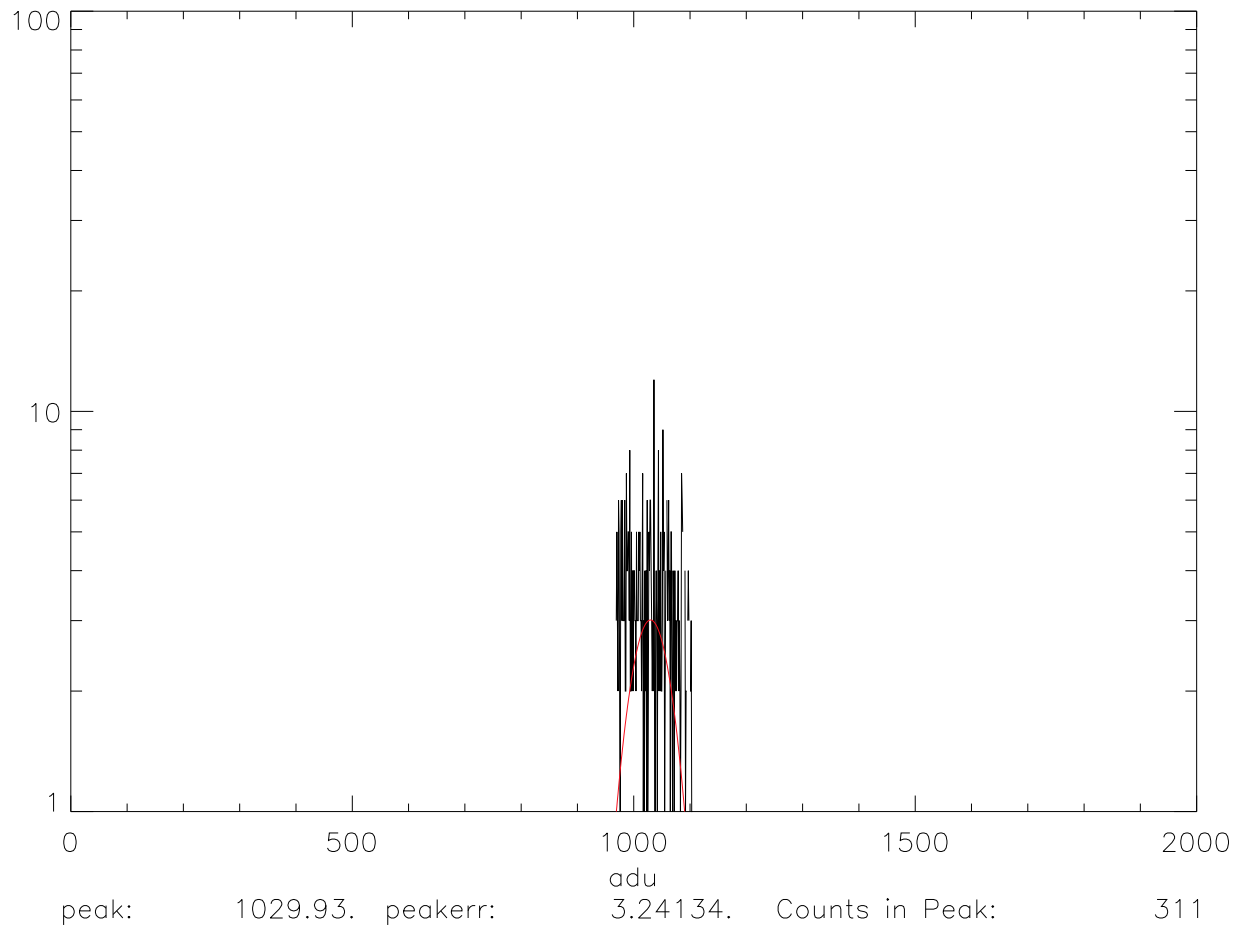
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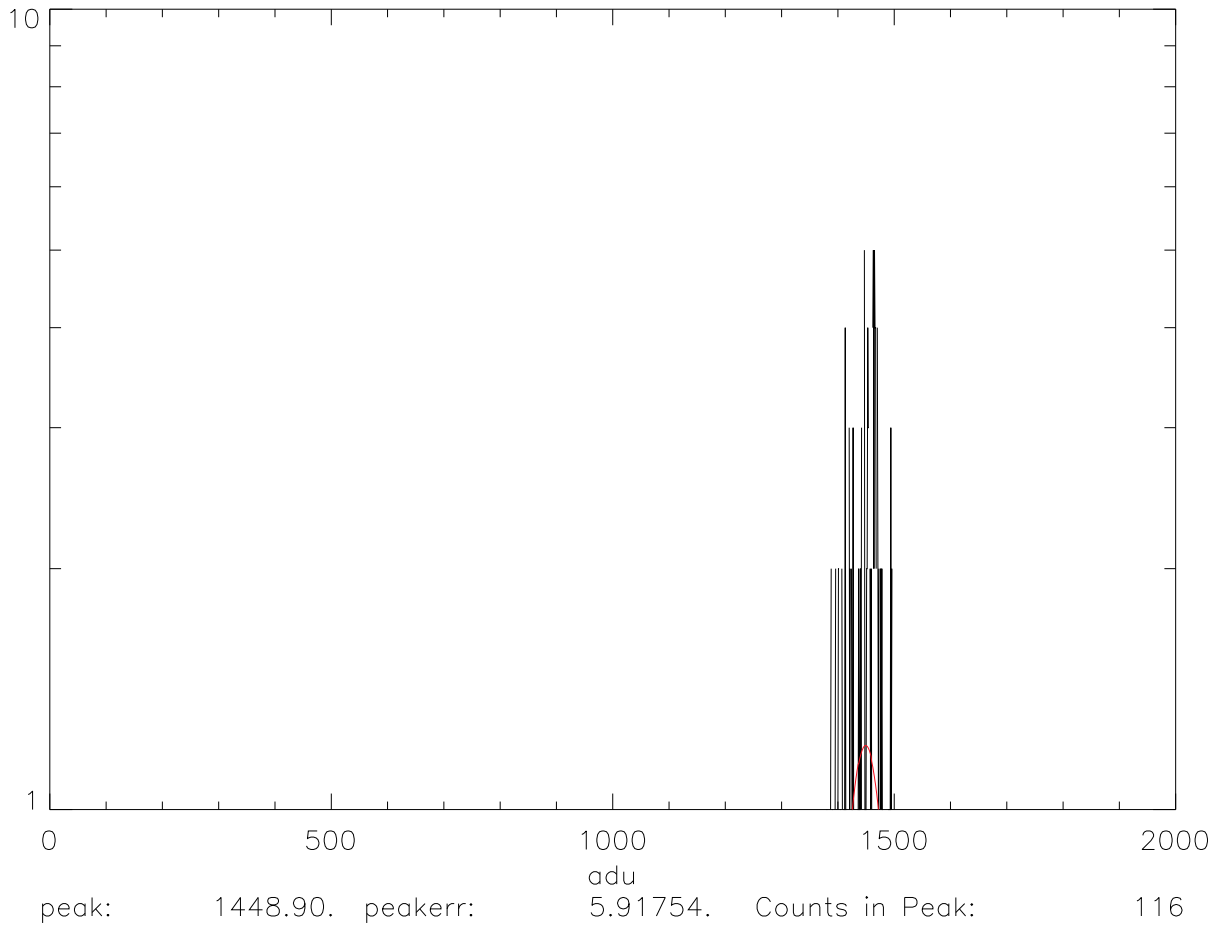


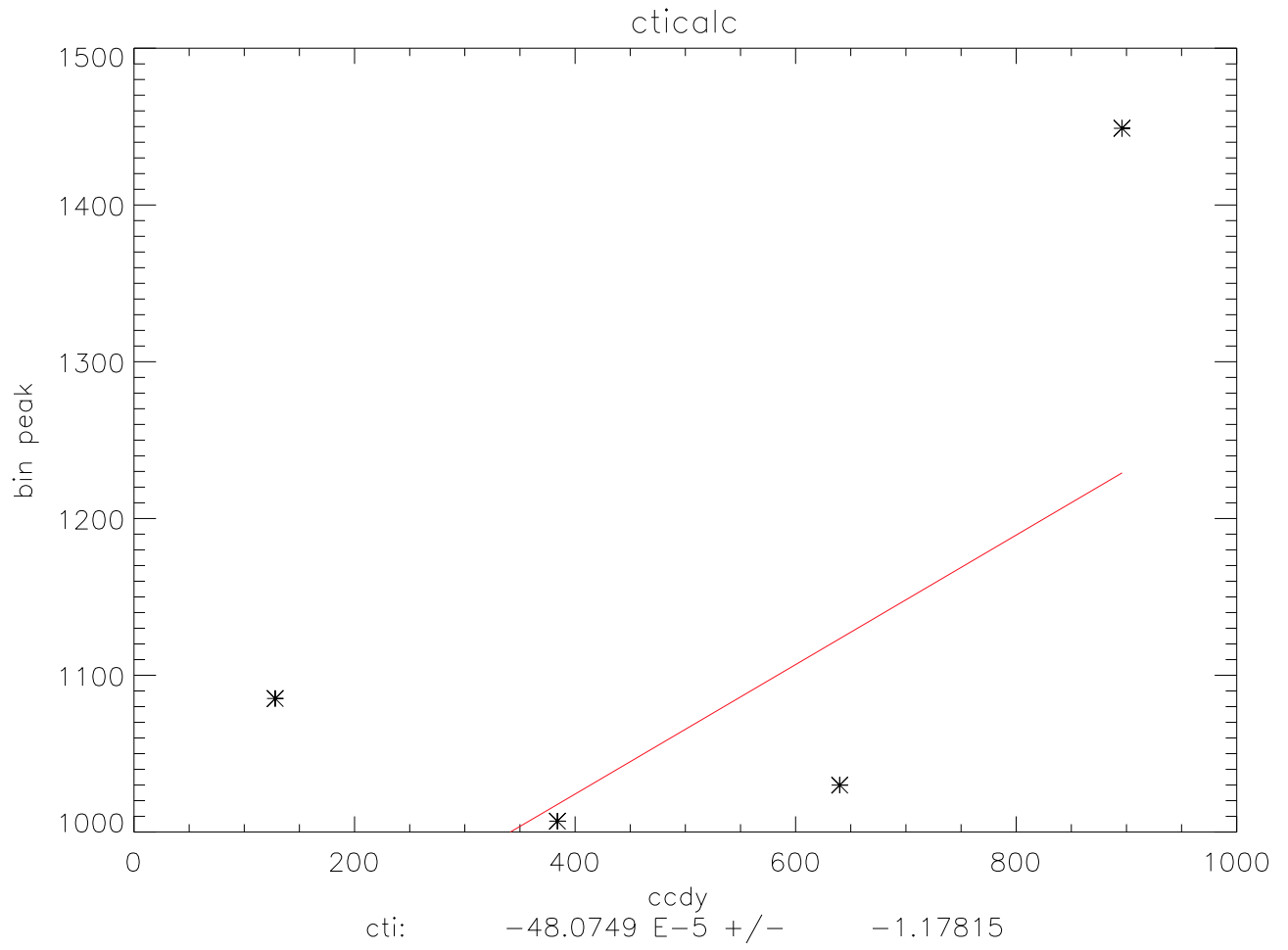


cticalc bin 2



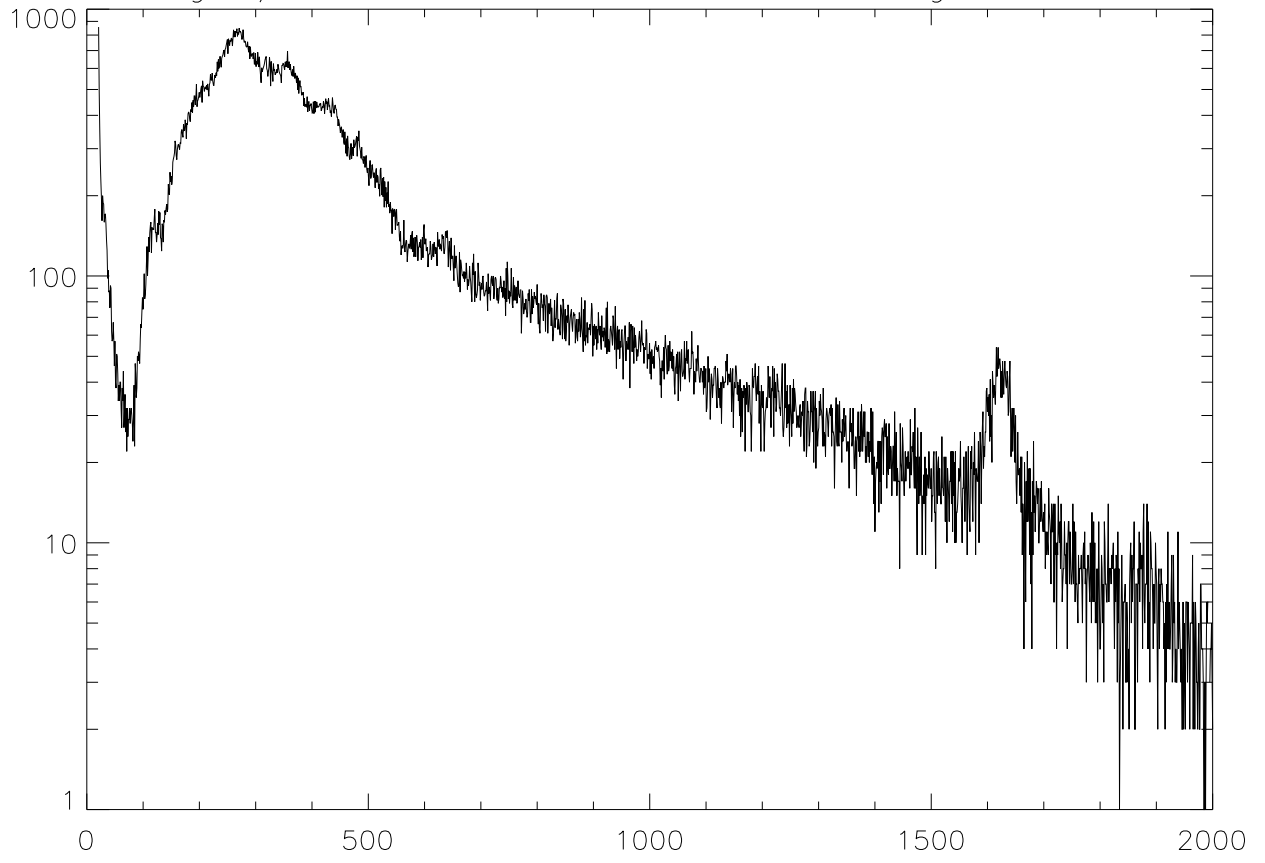
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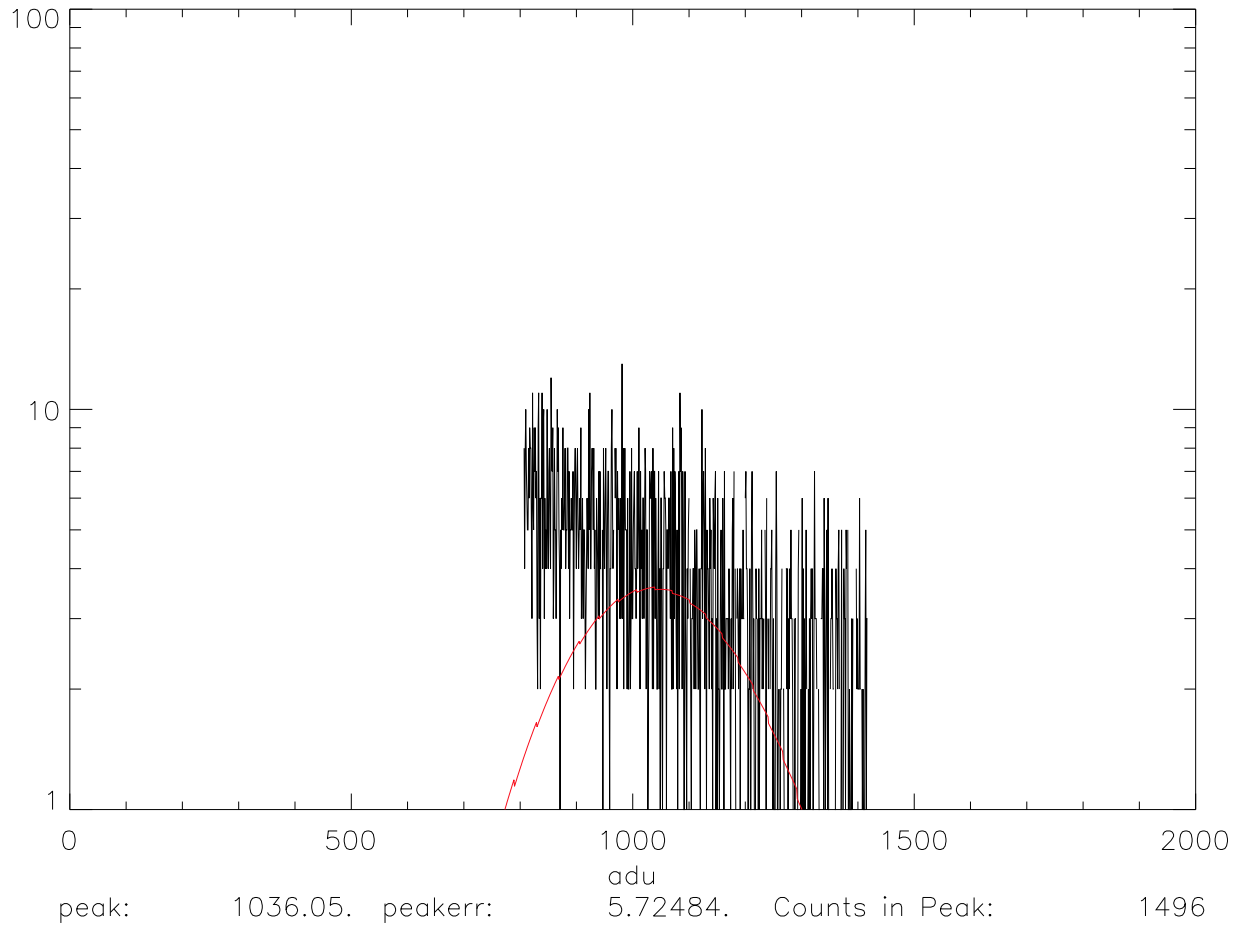


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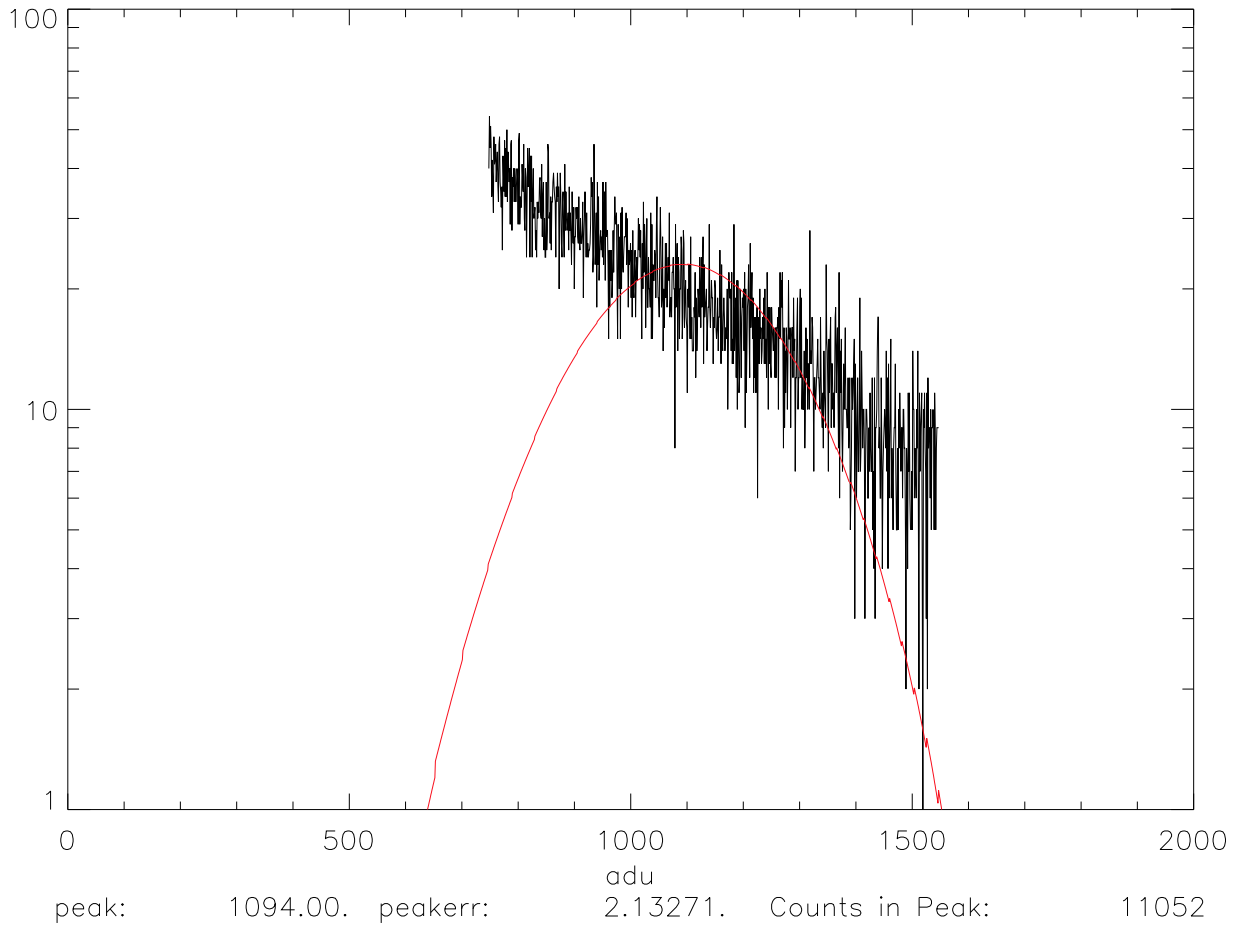
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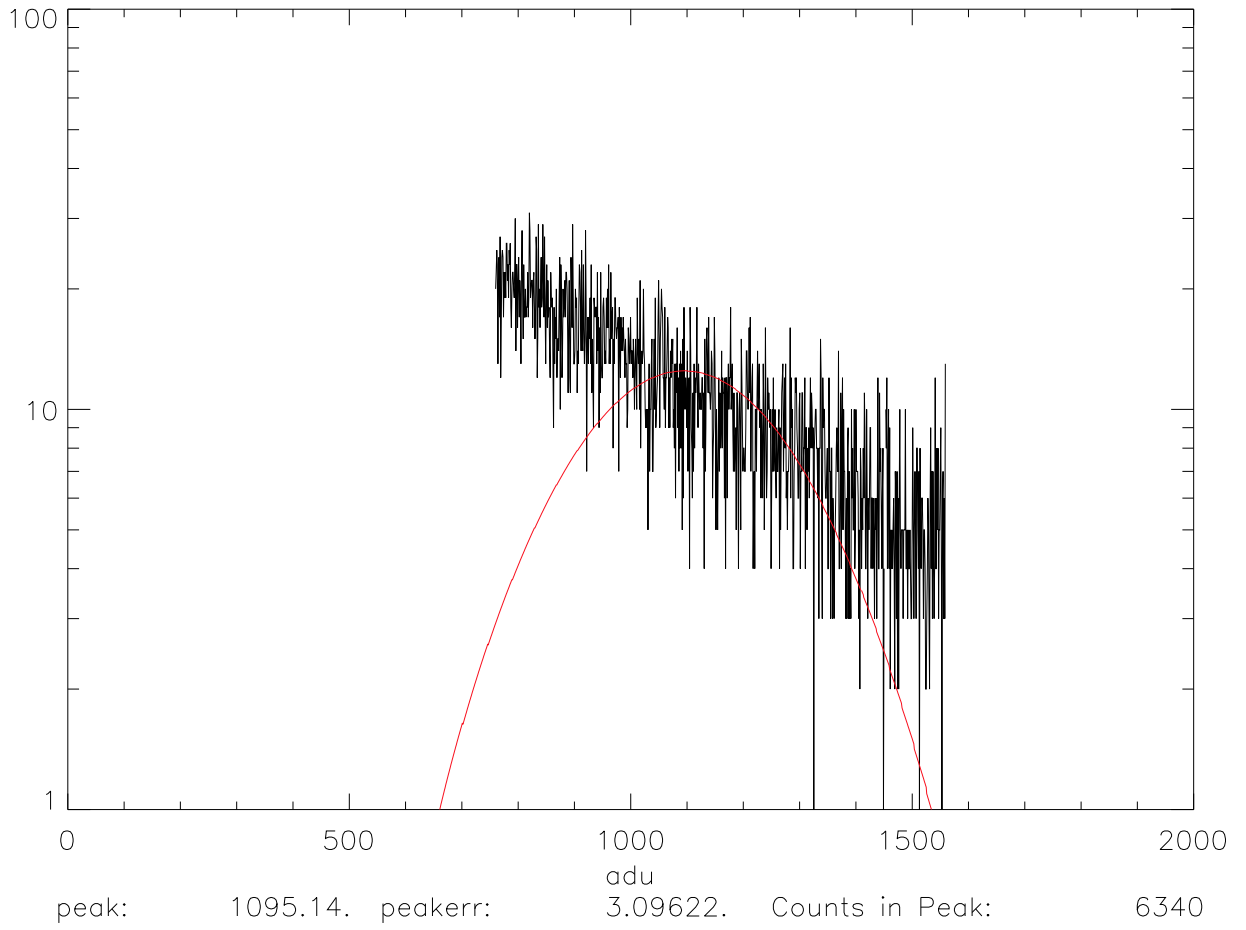
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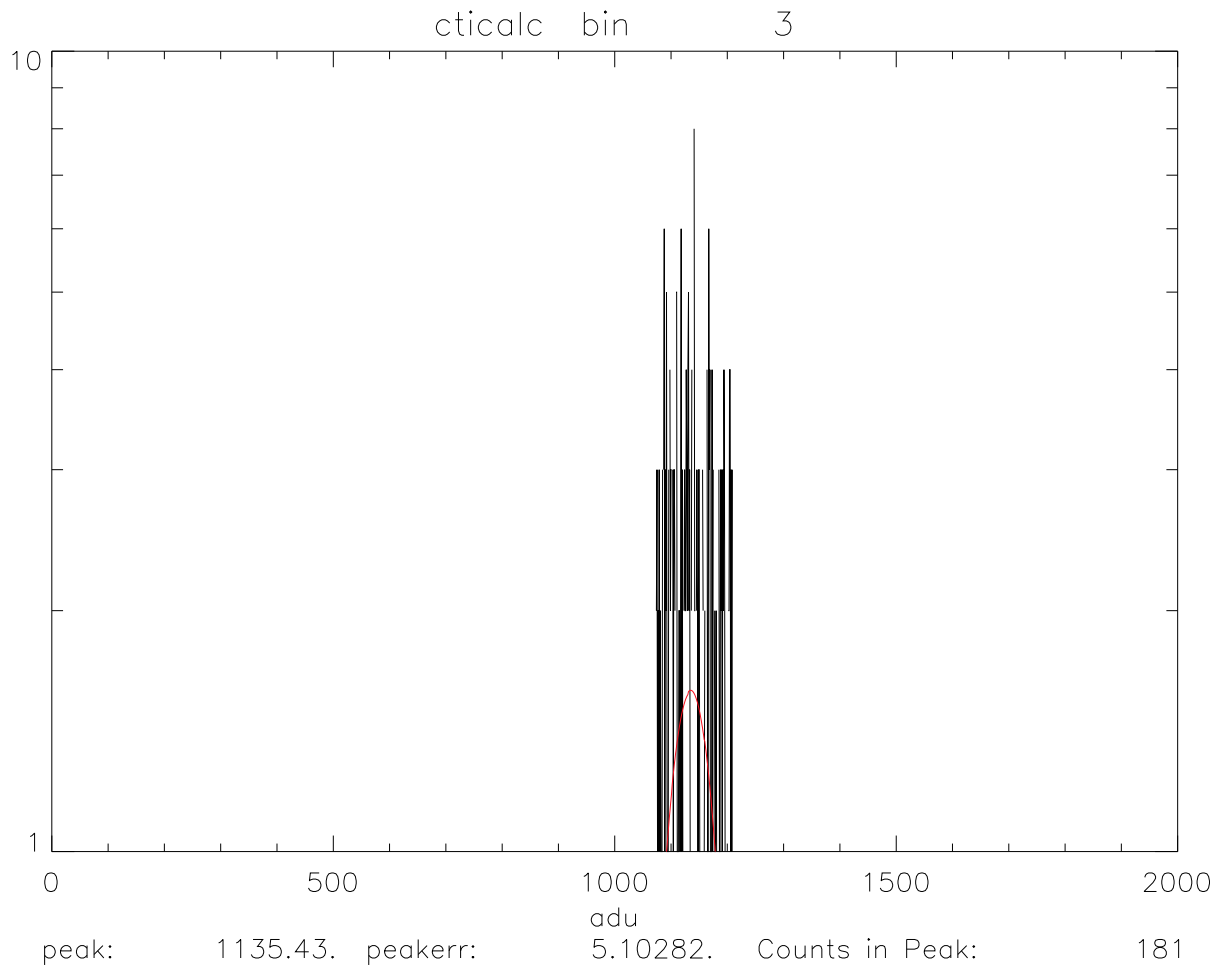


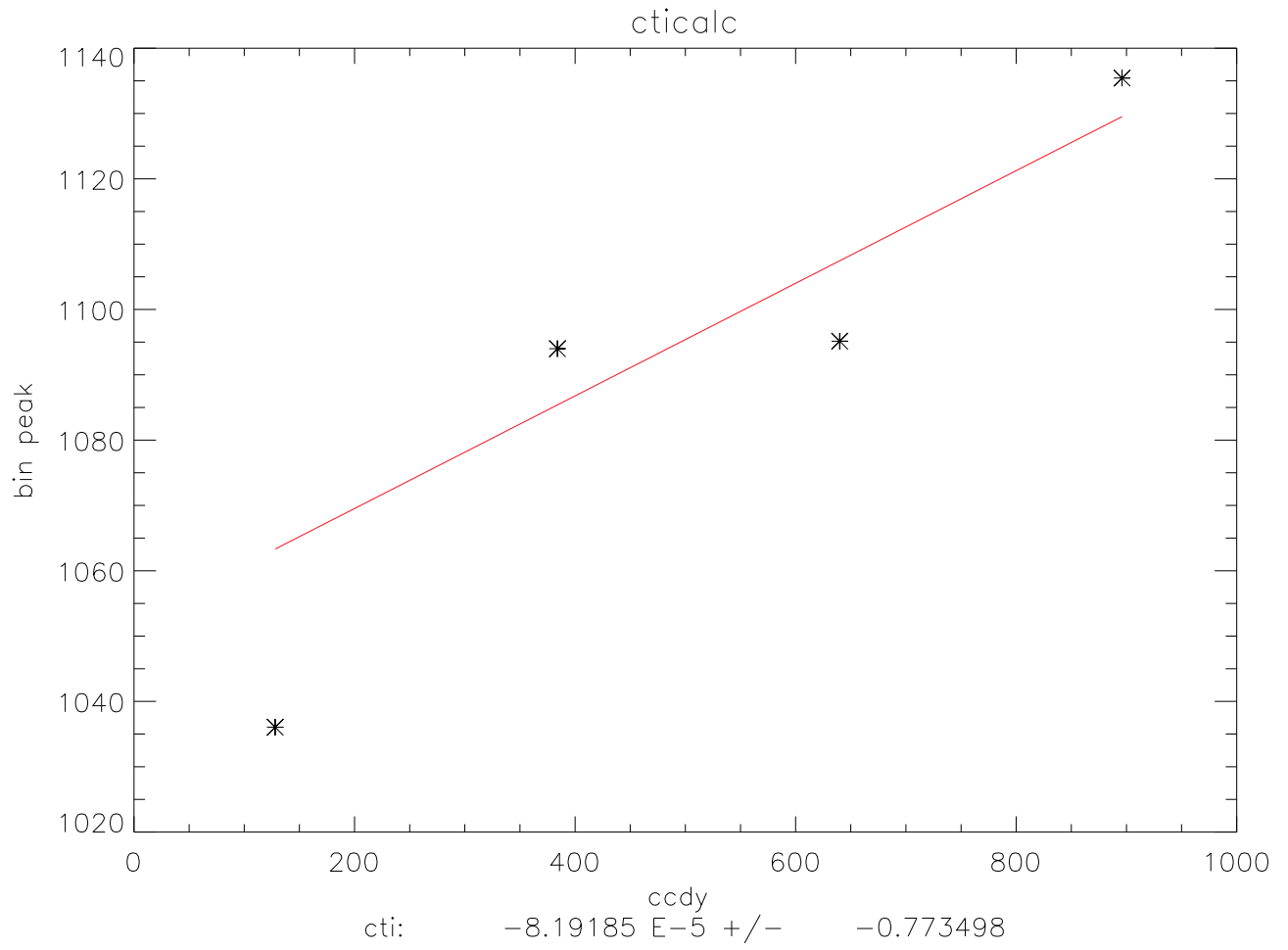
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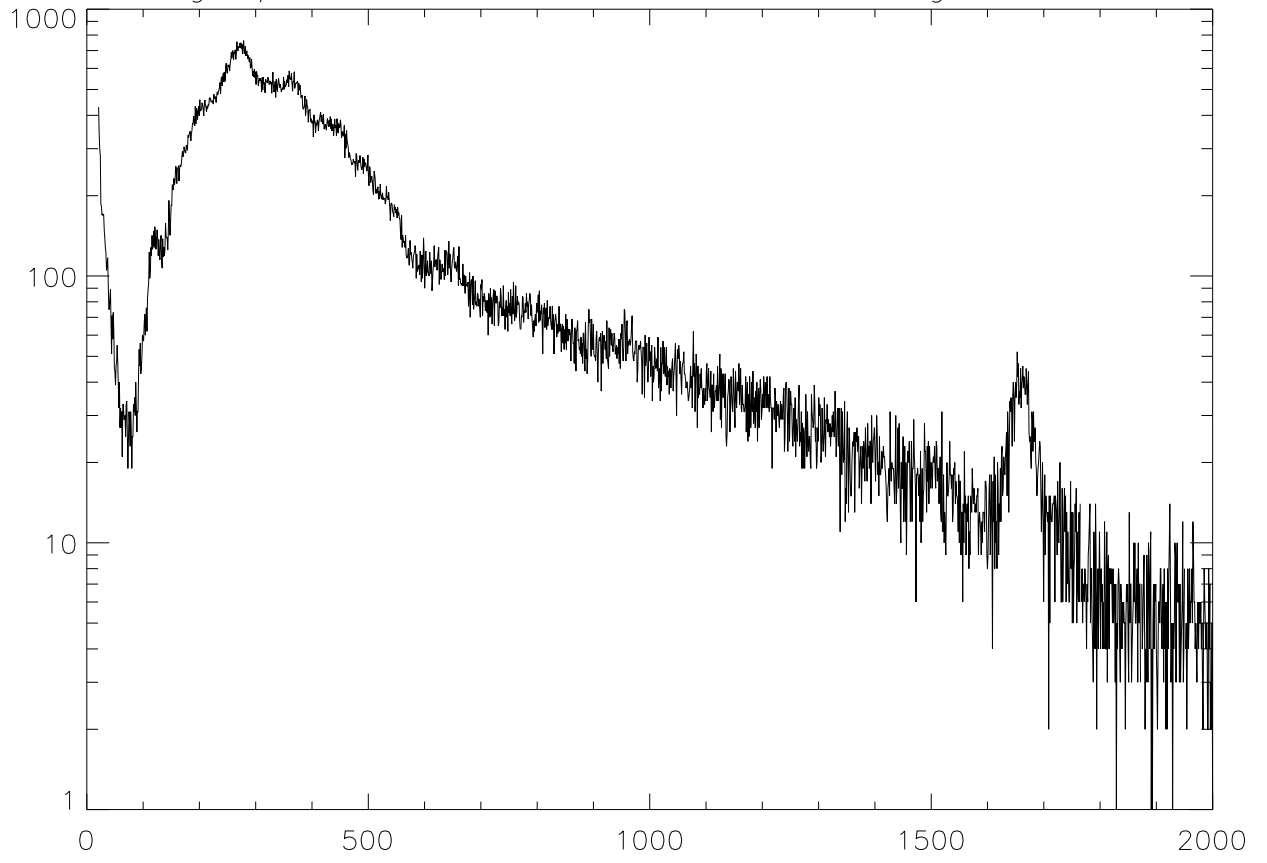


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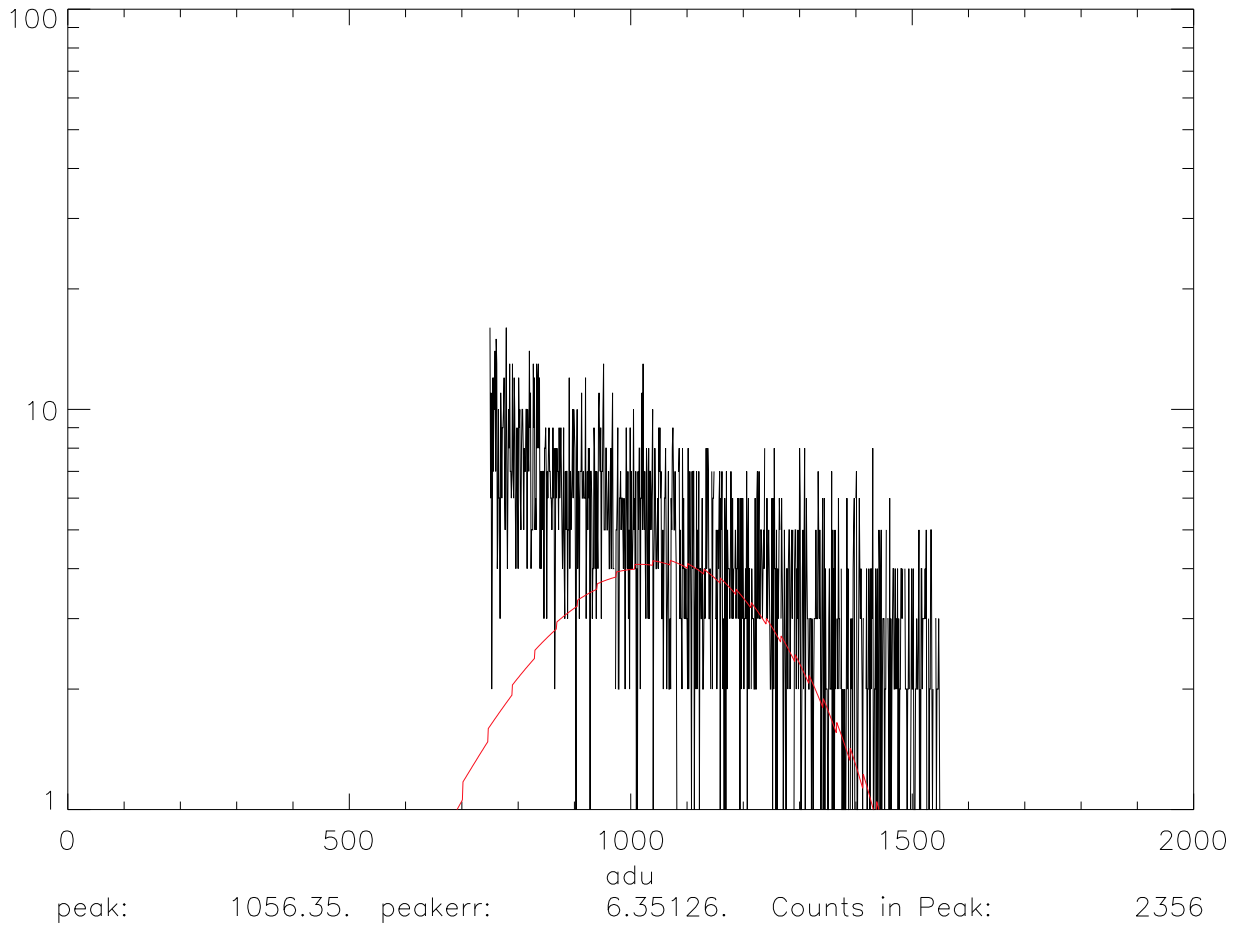




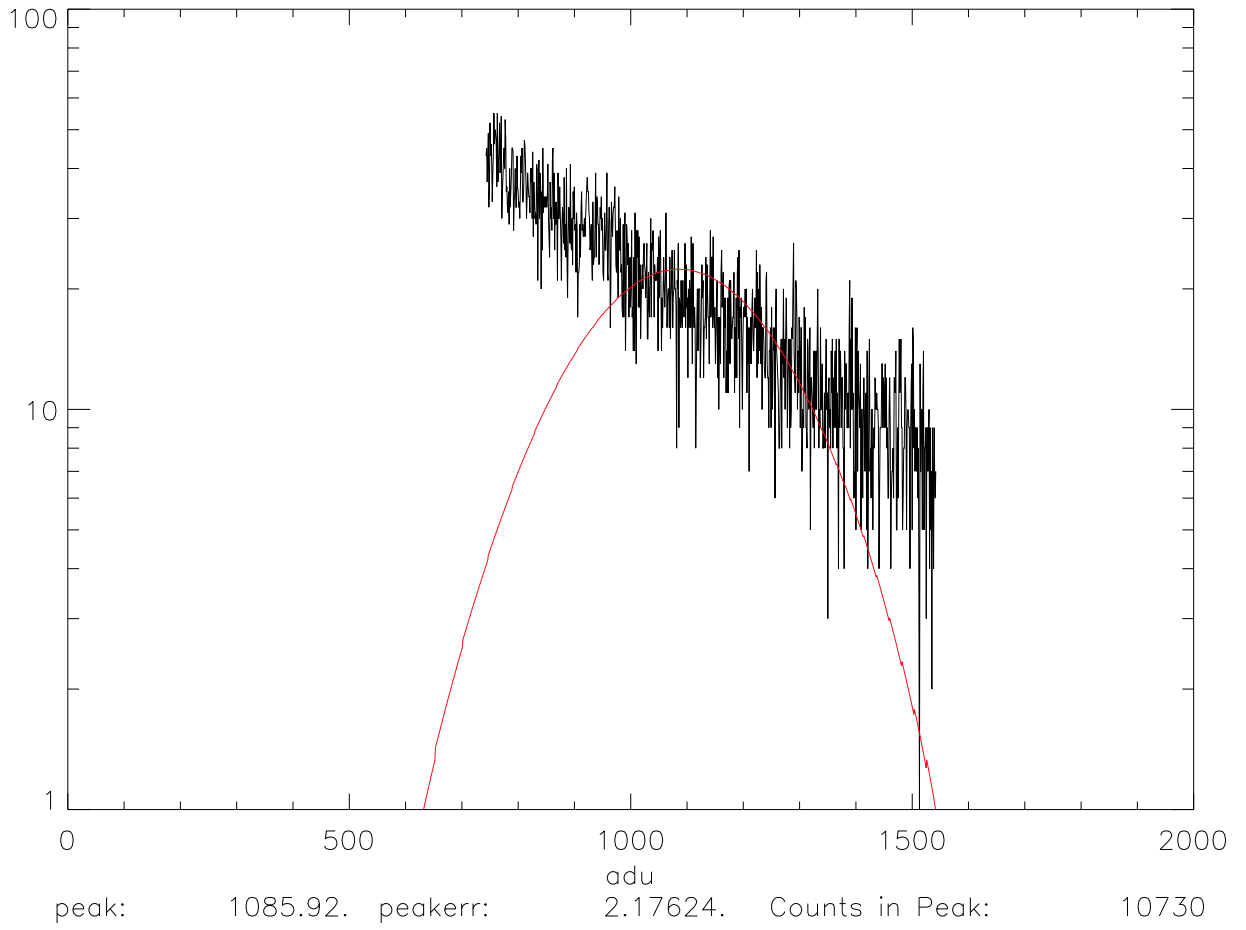




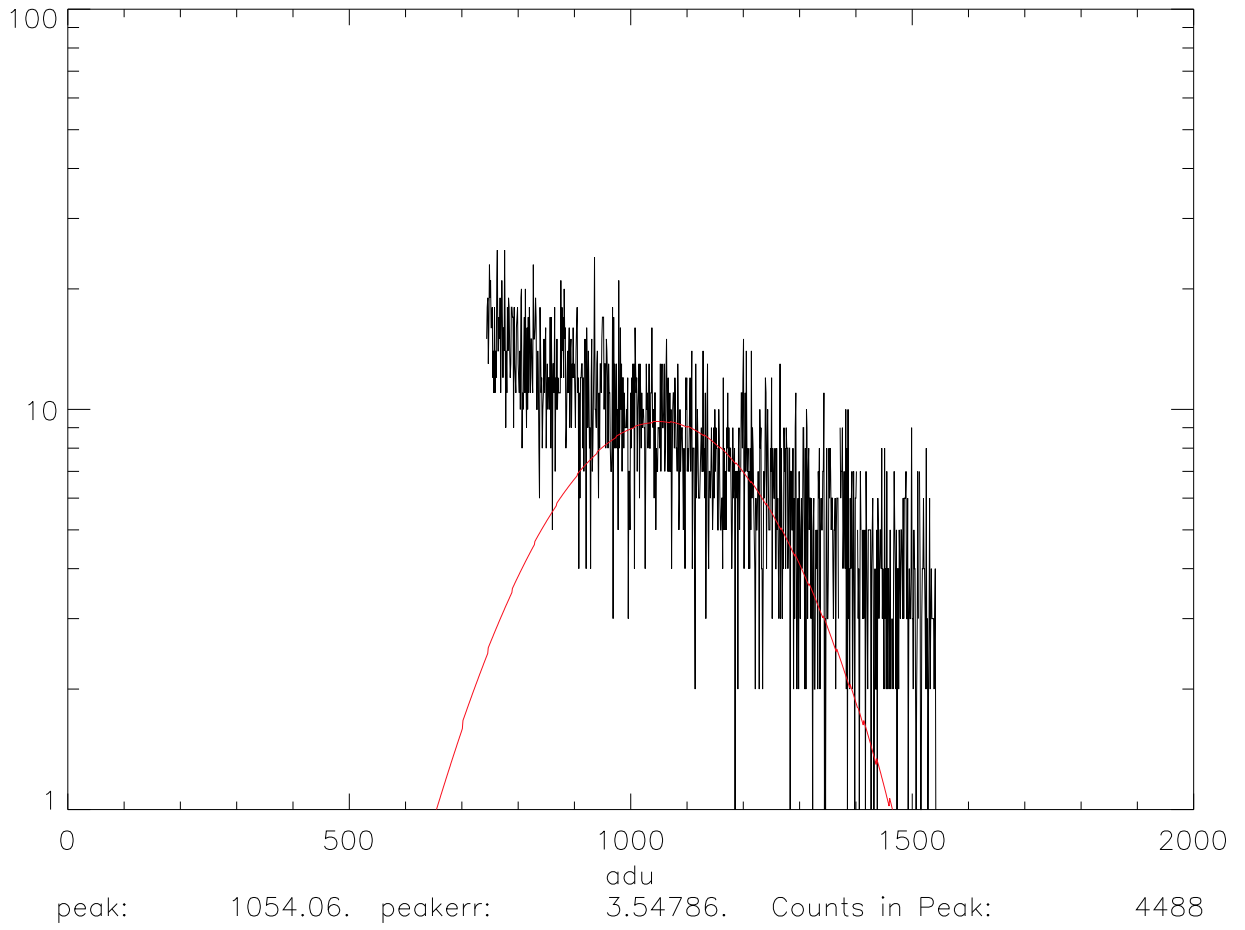
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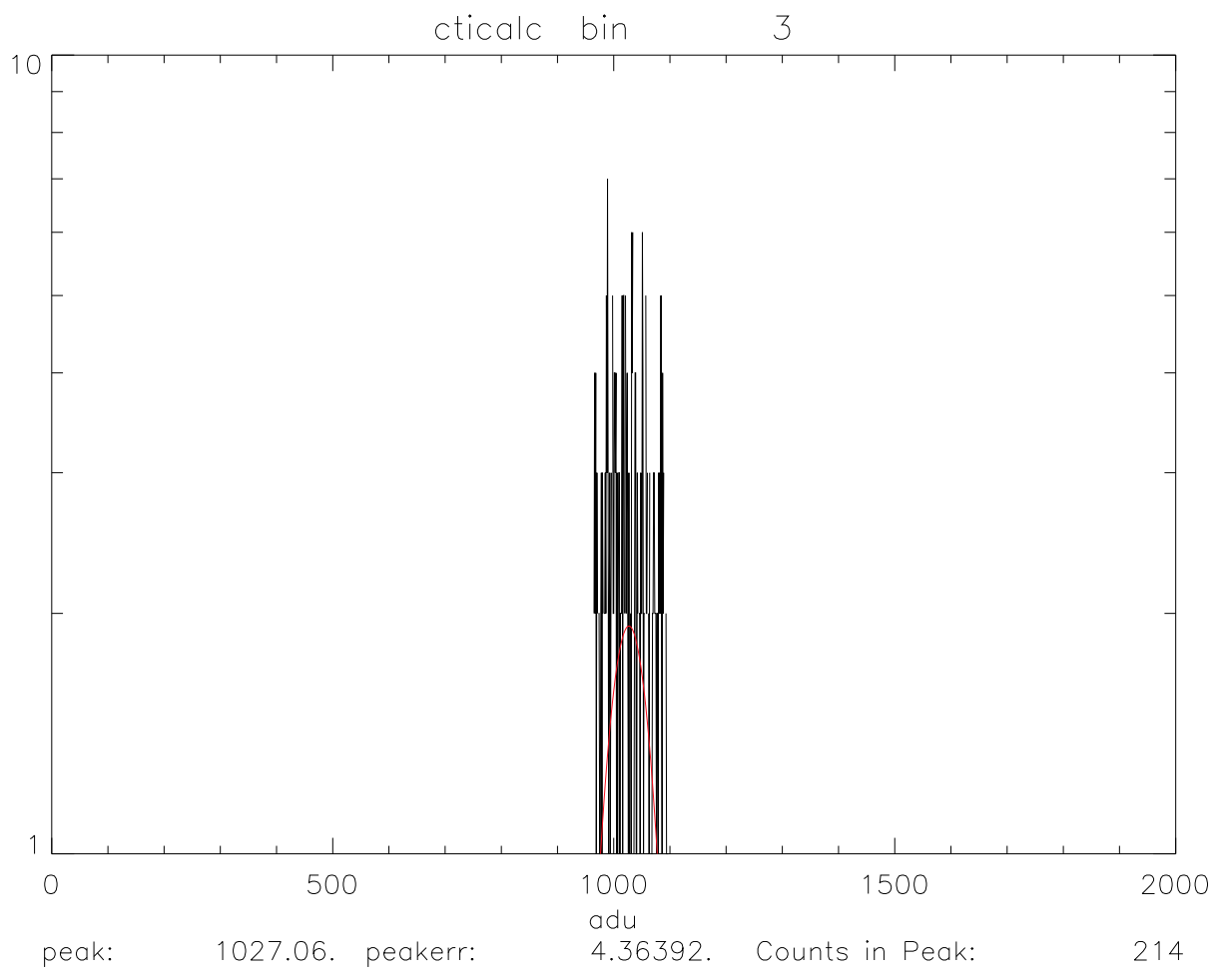


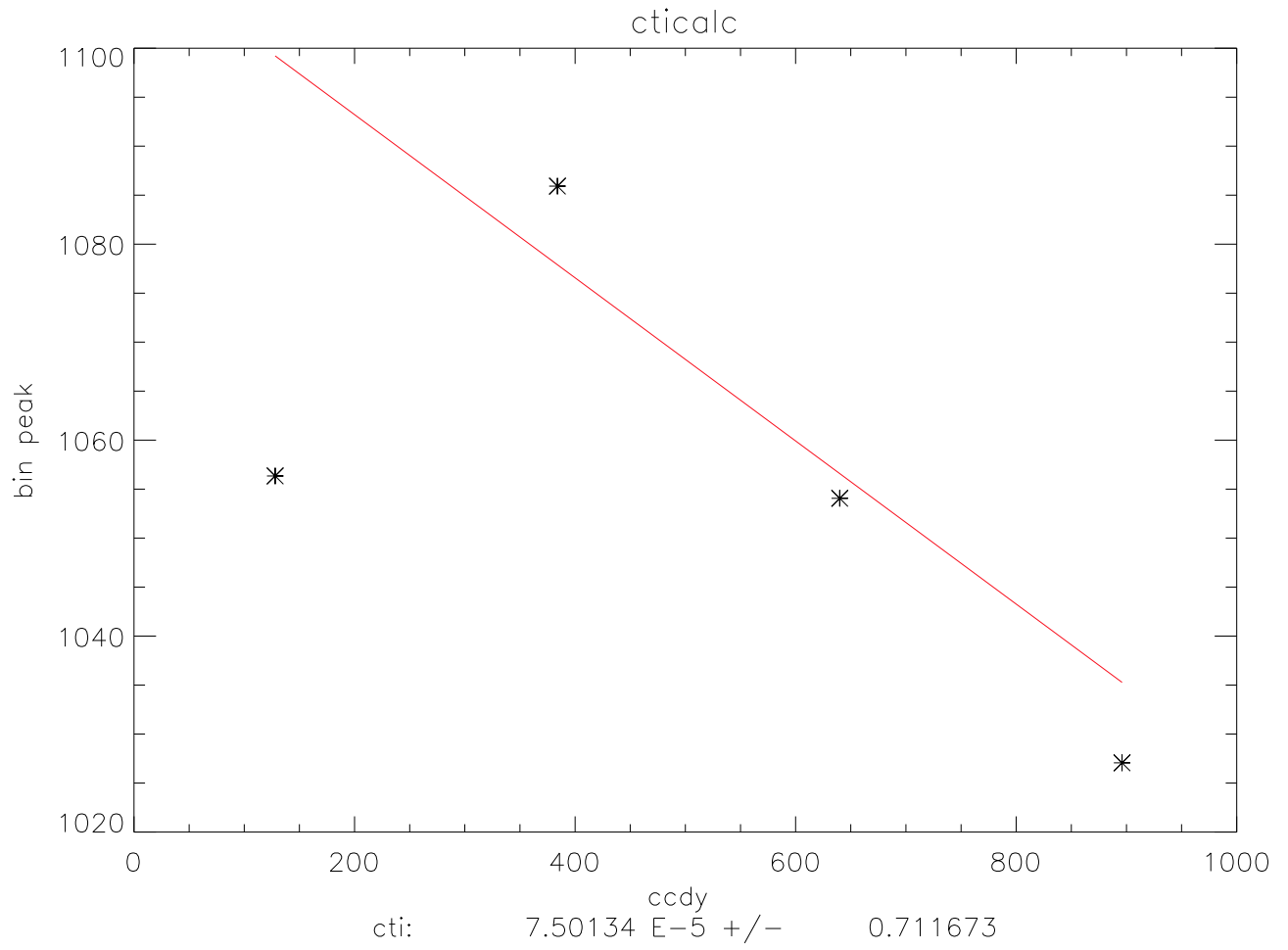
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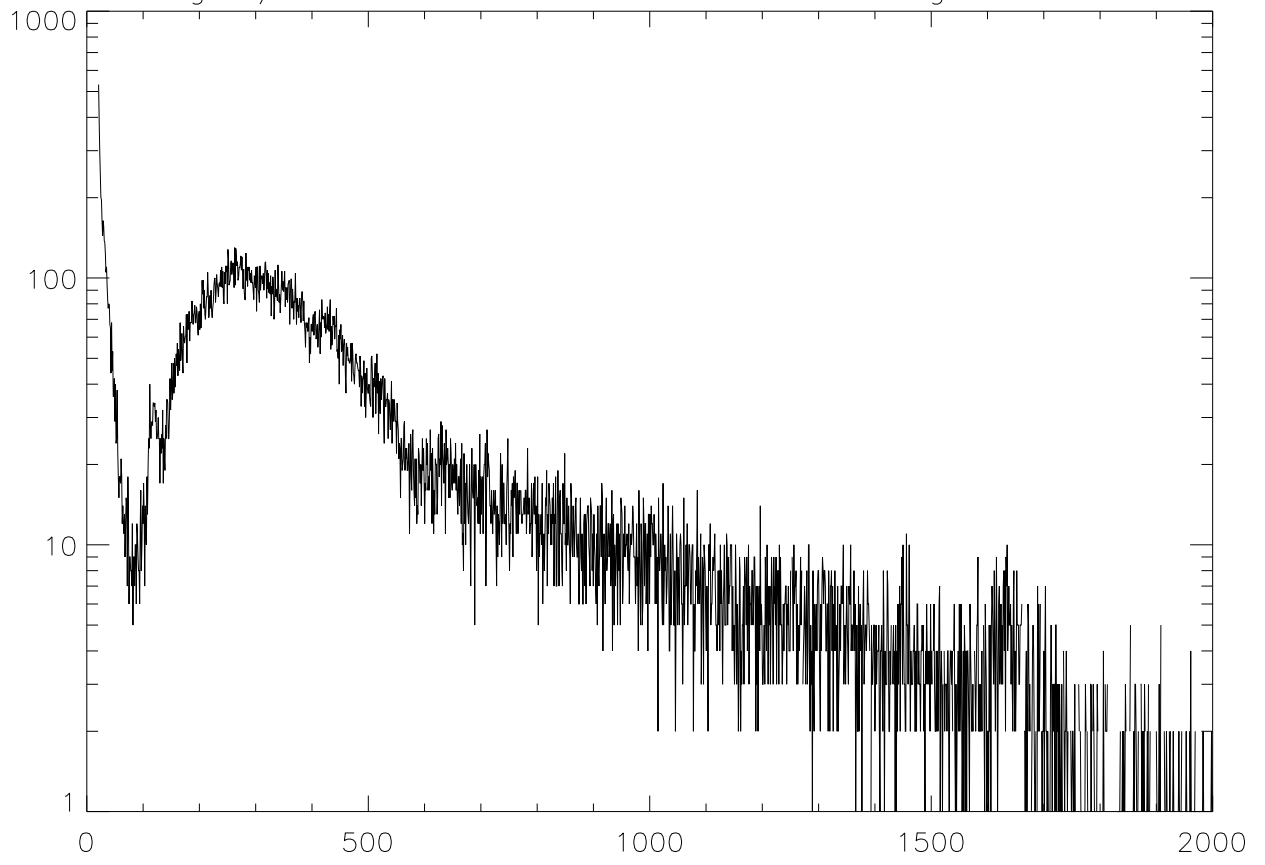


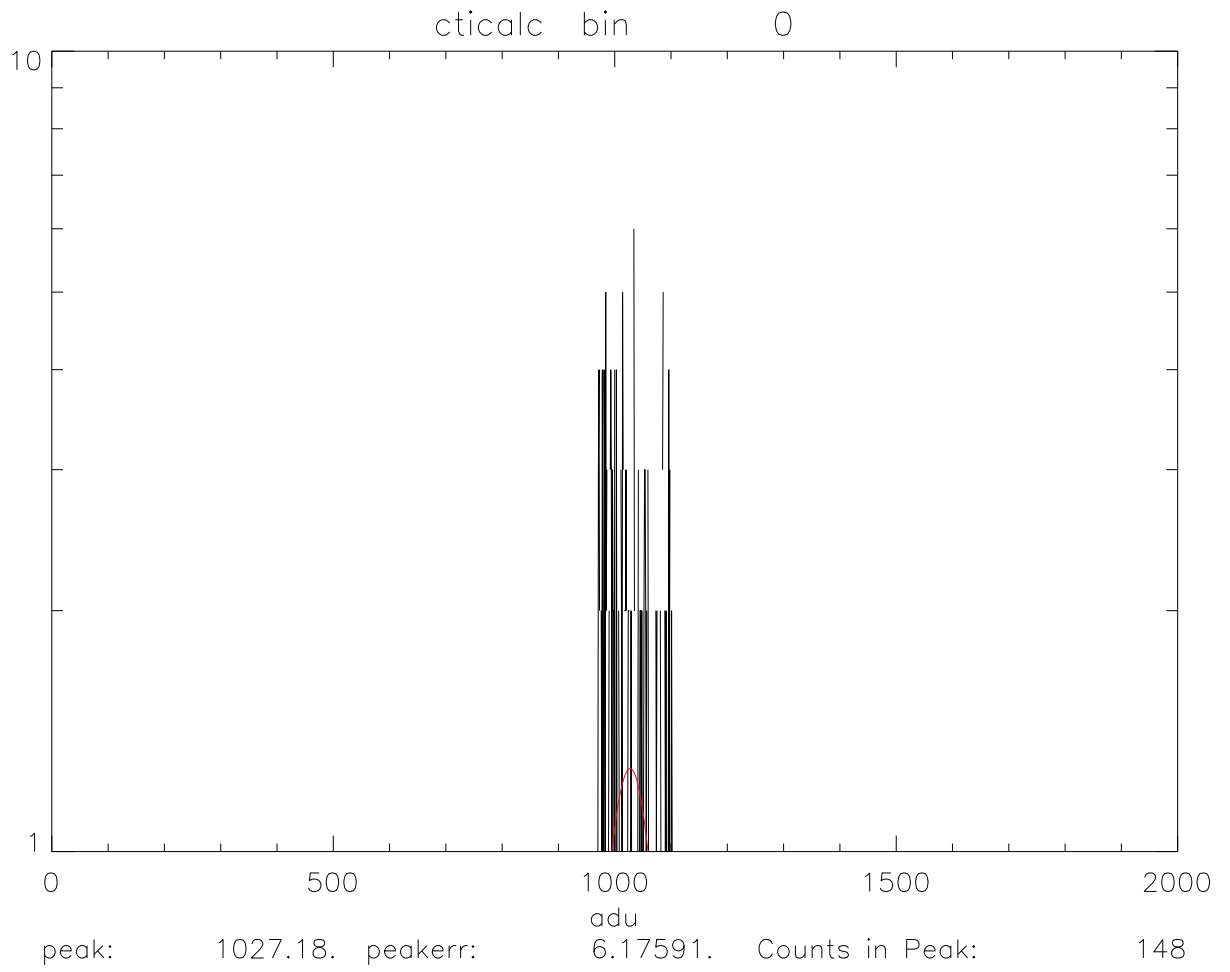
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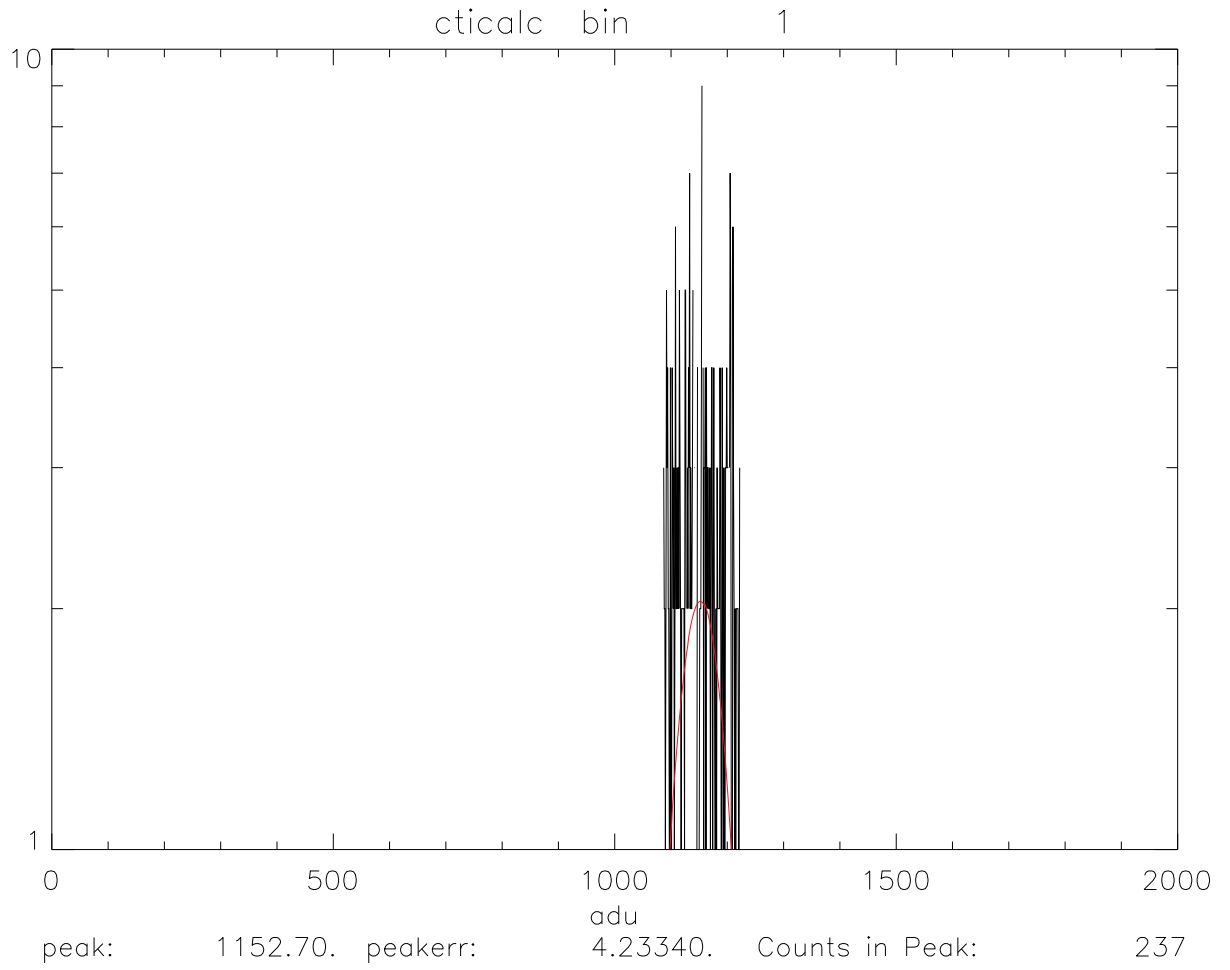


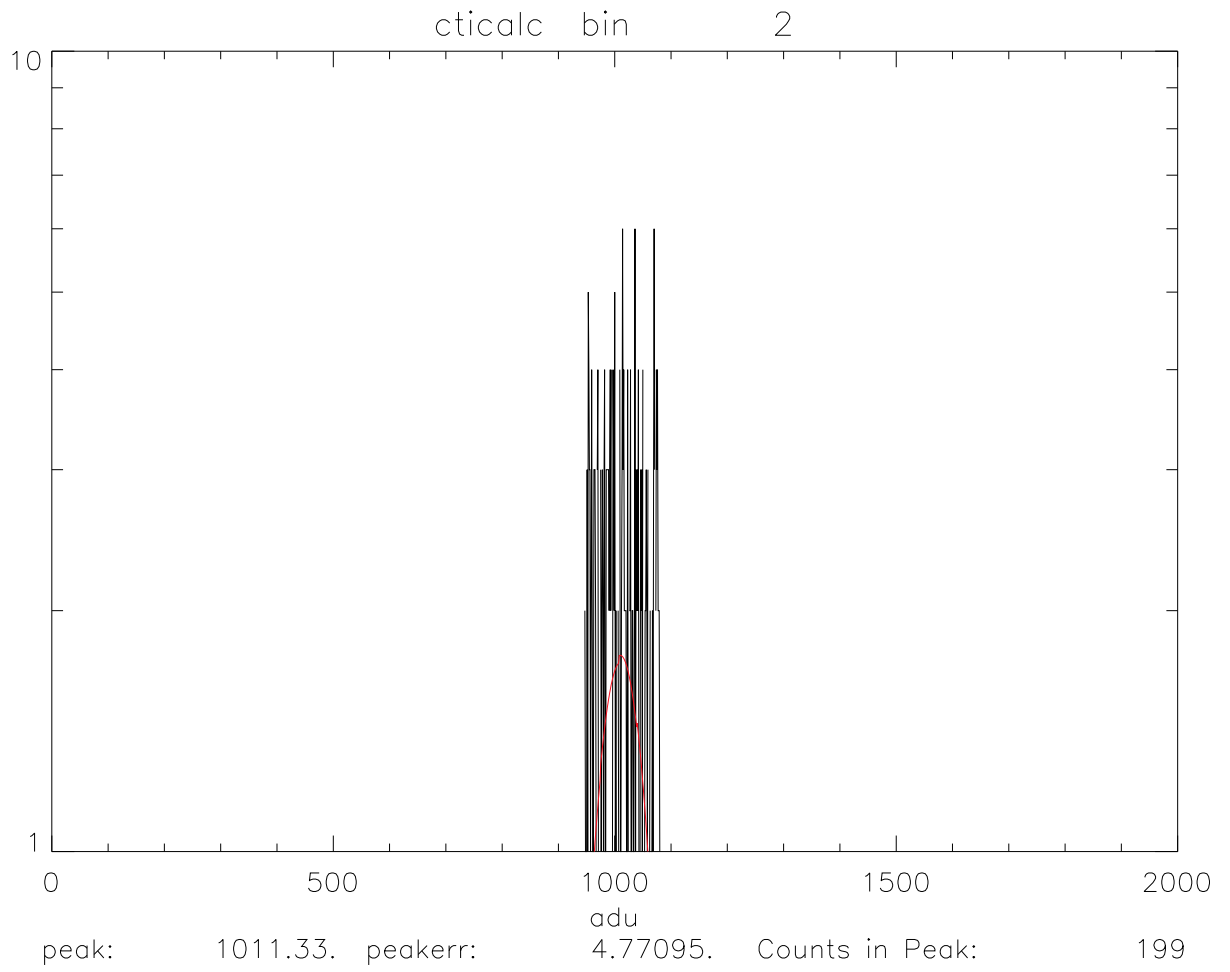


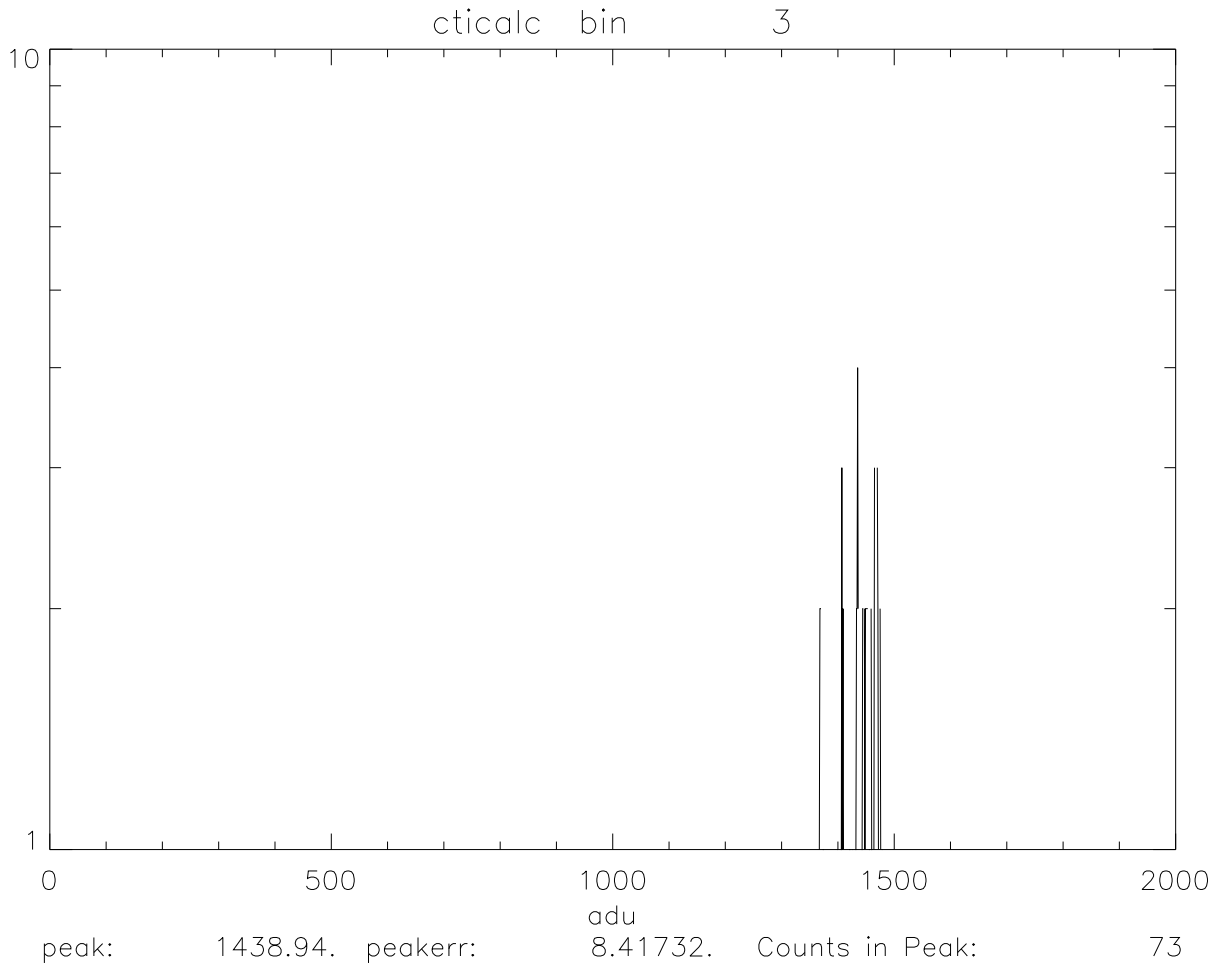


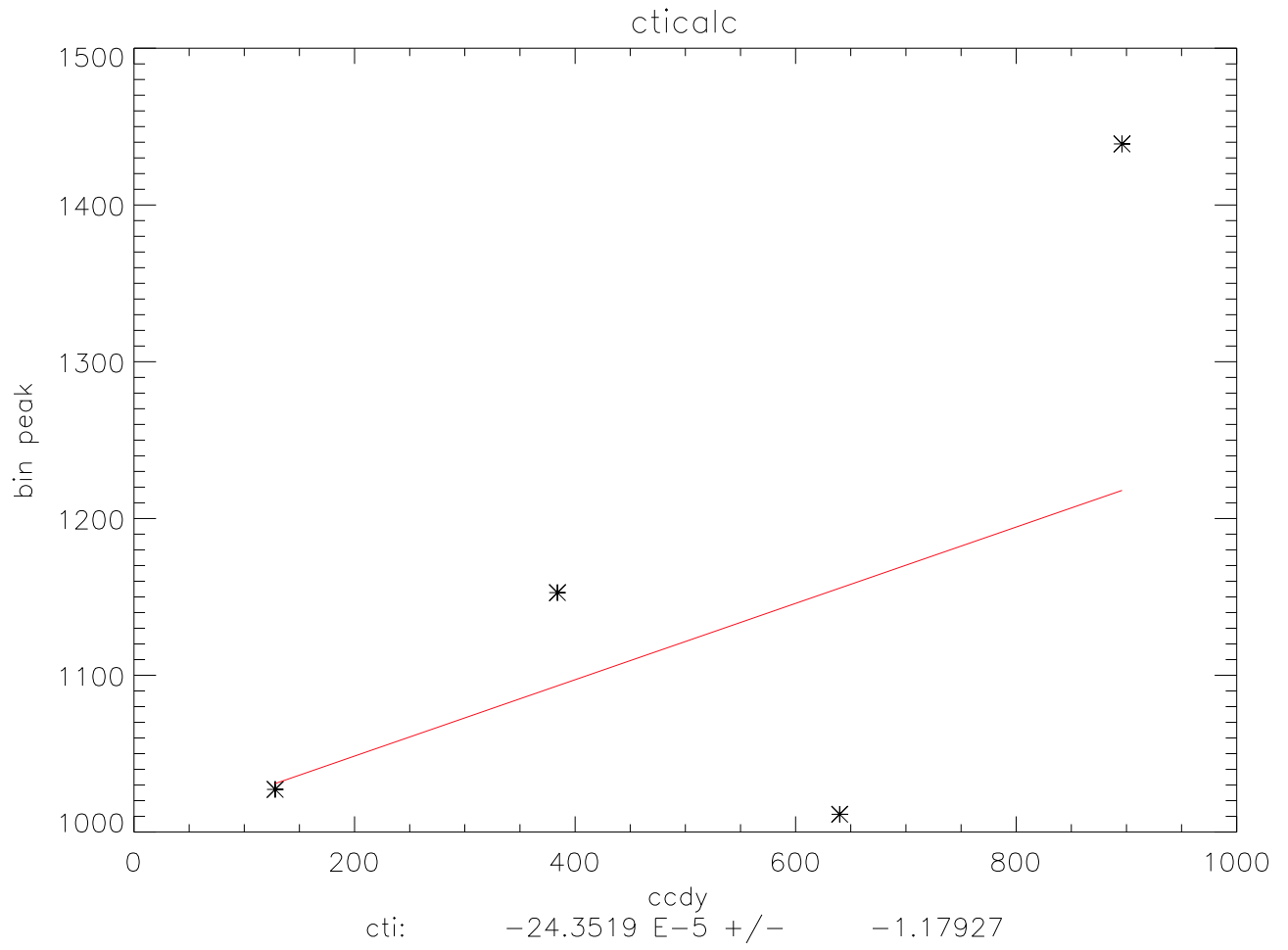






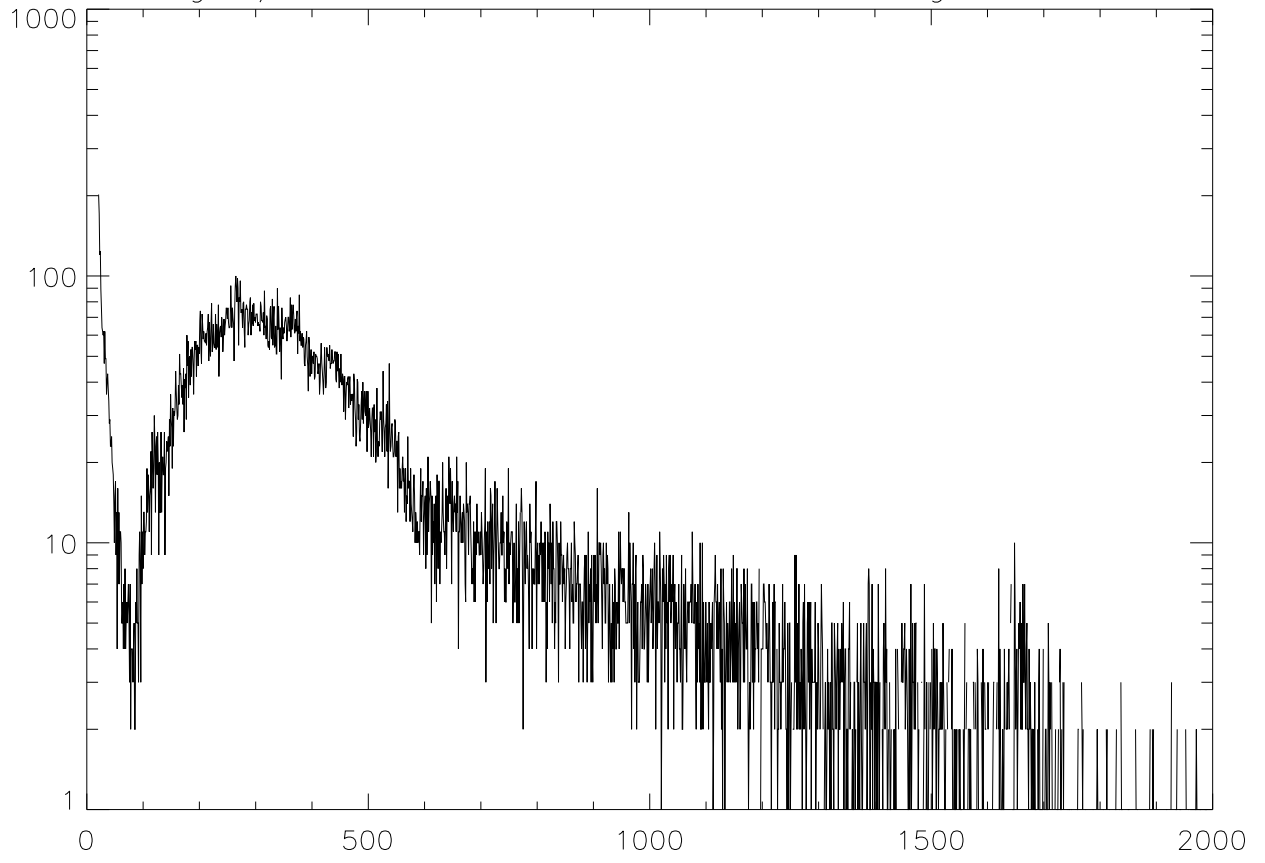


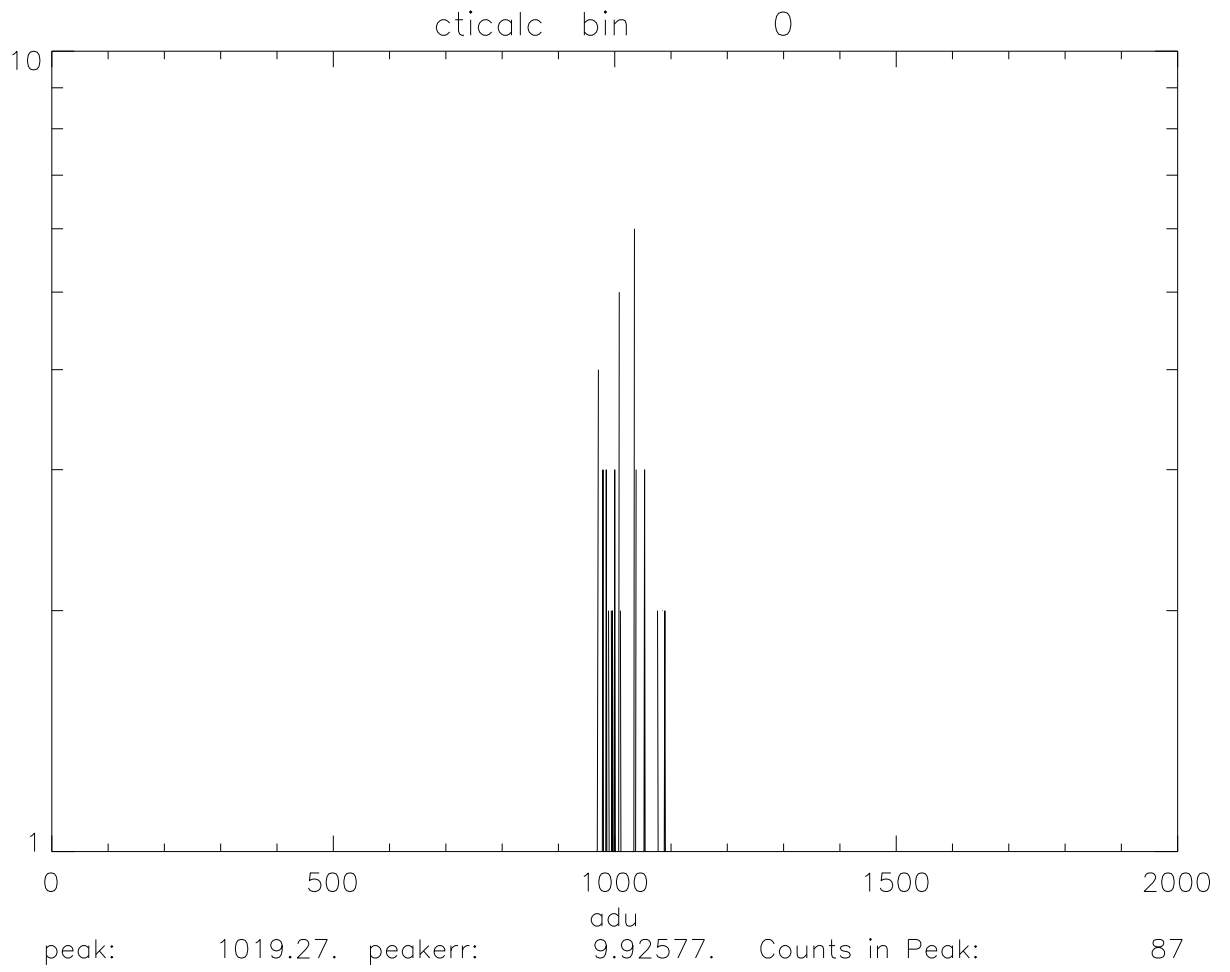


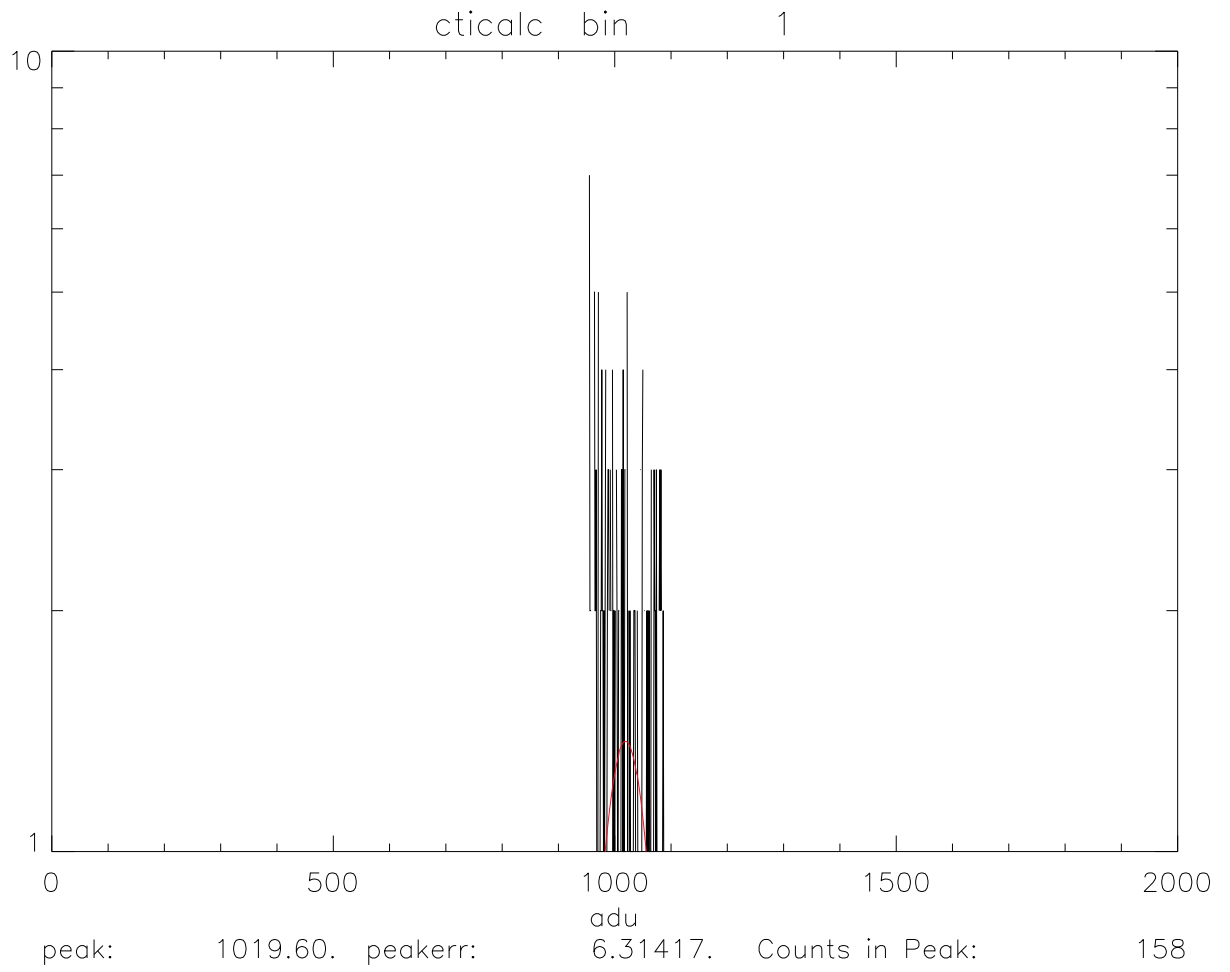


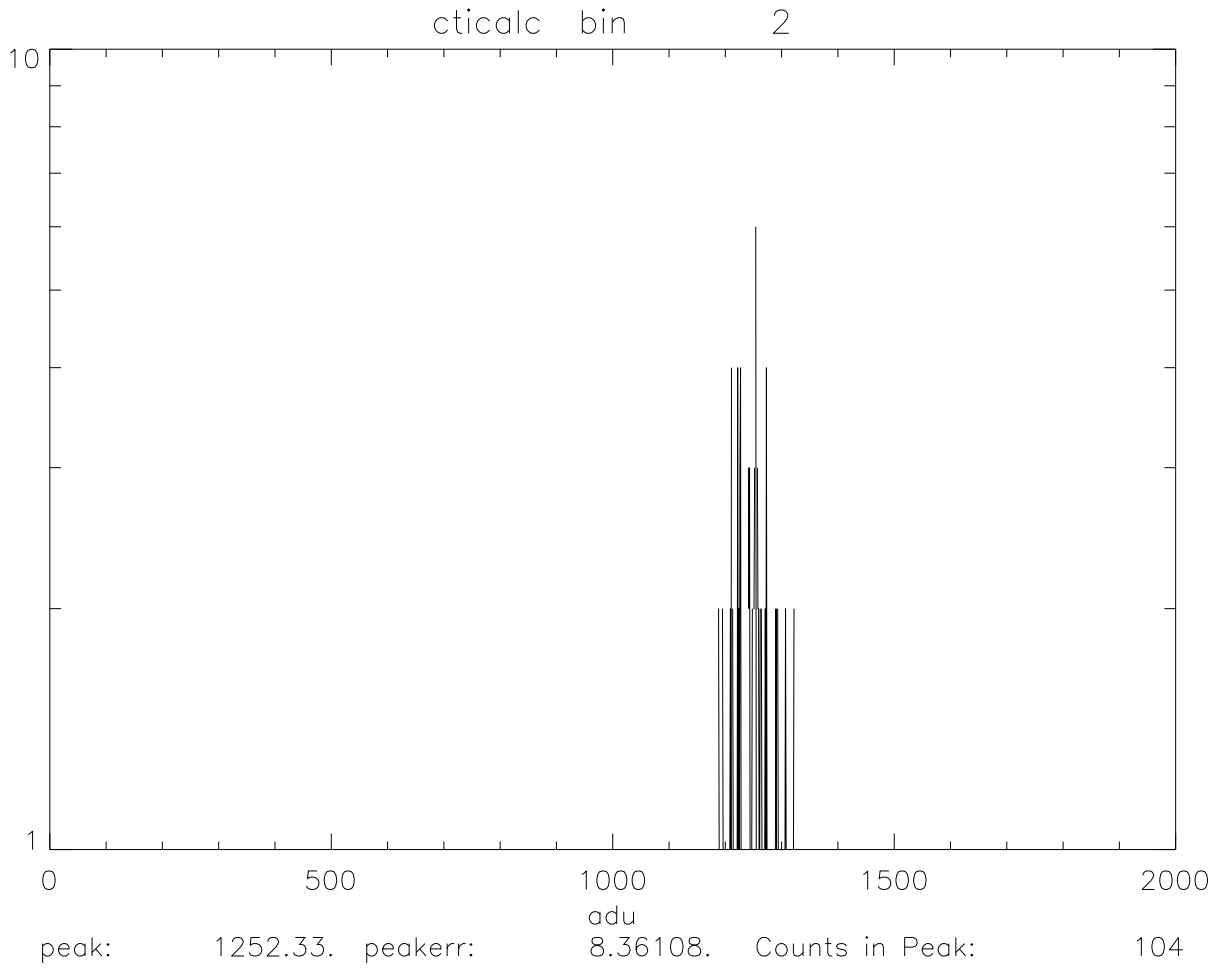
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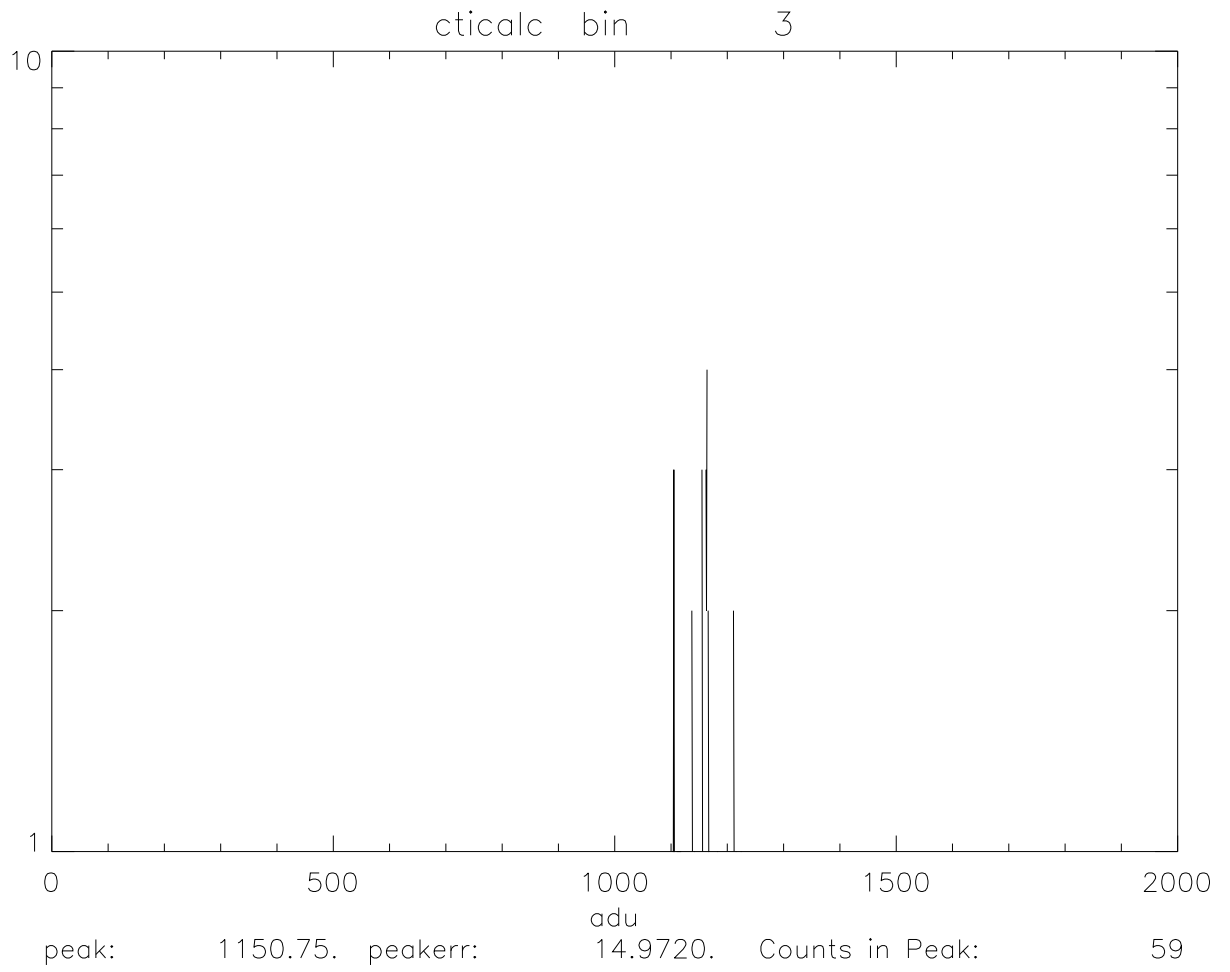
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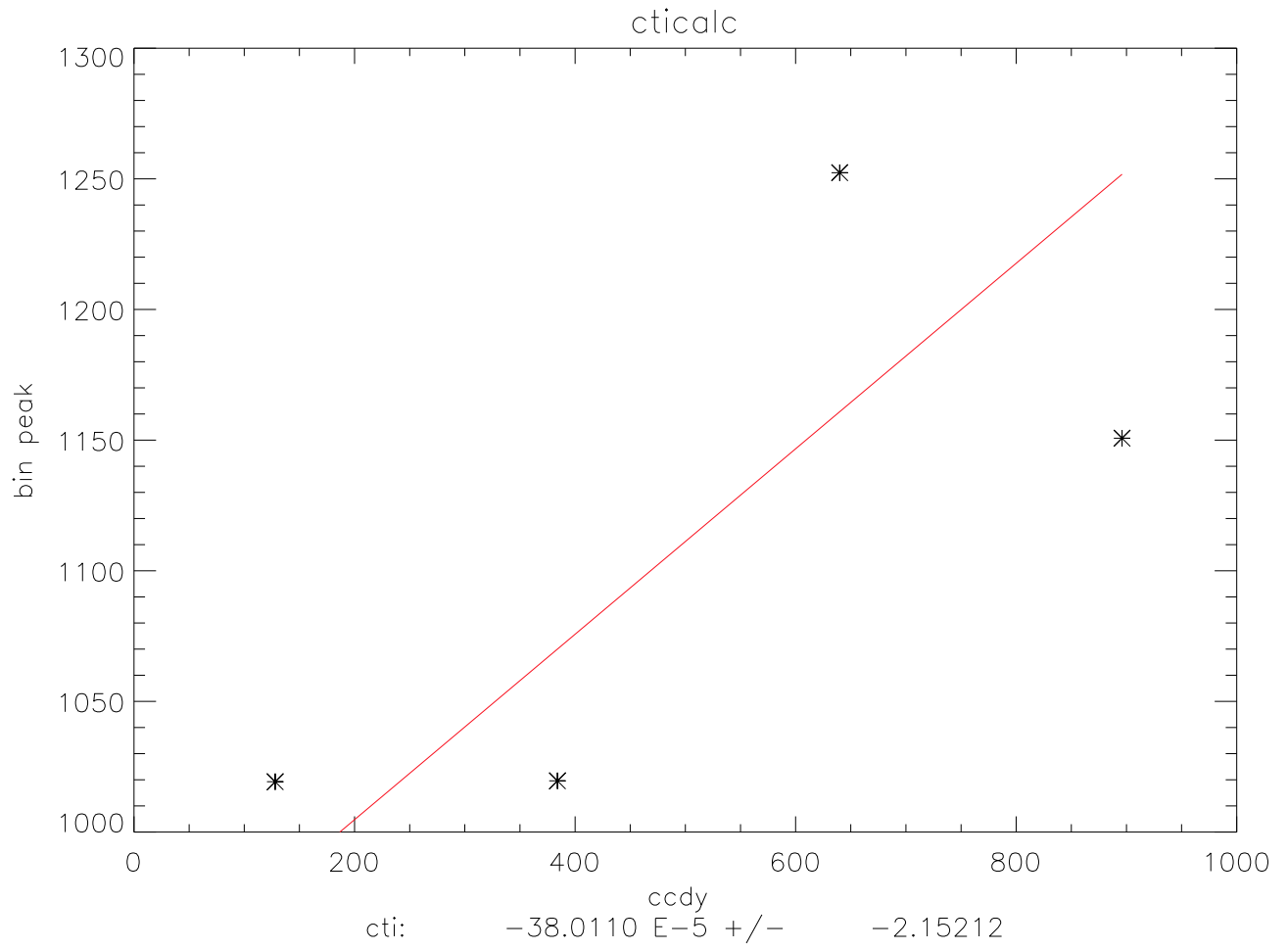






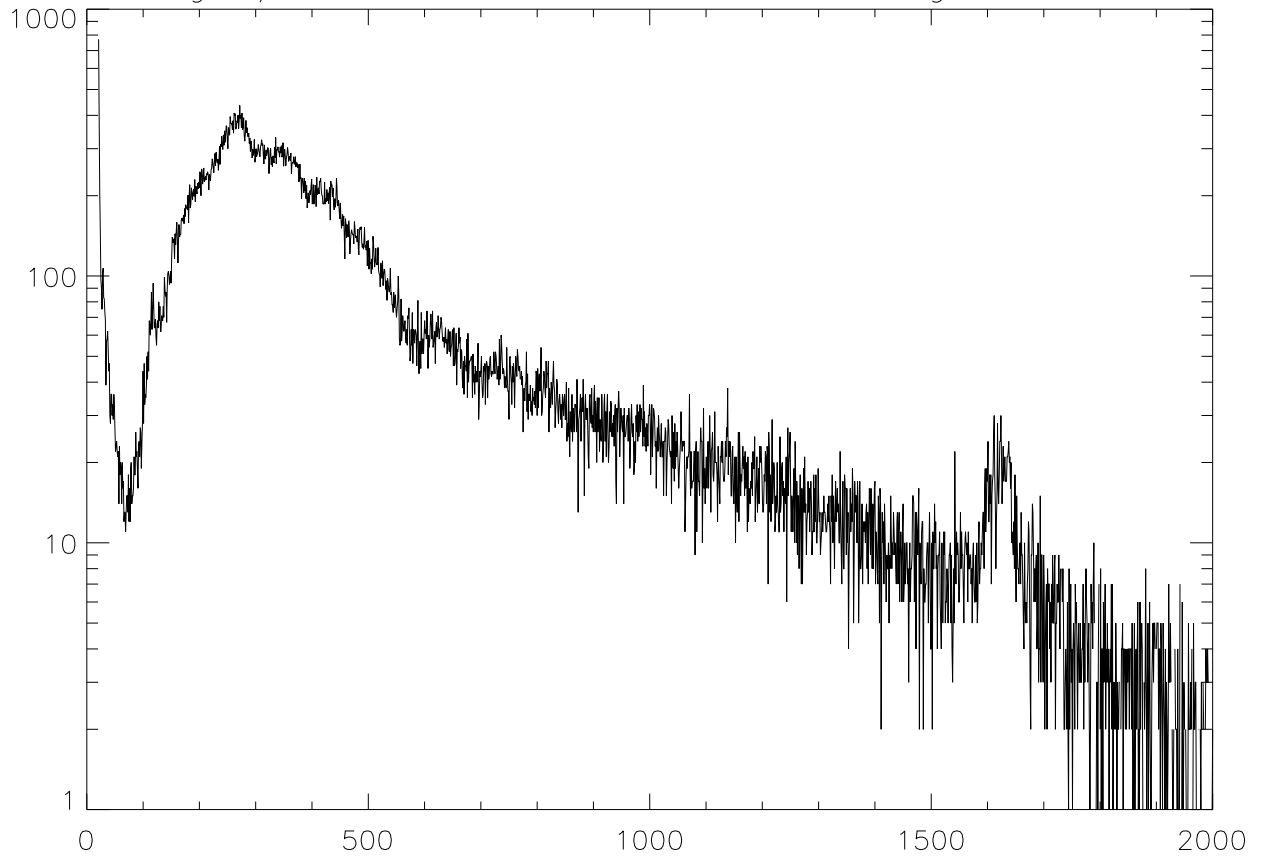


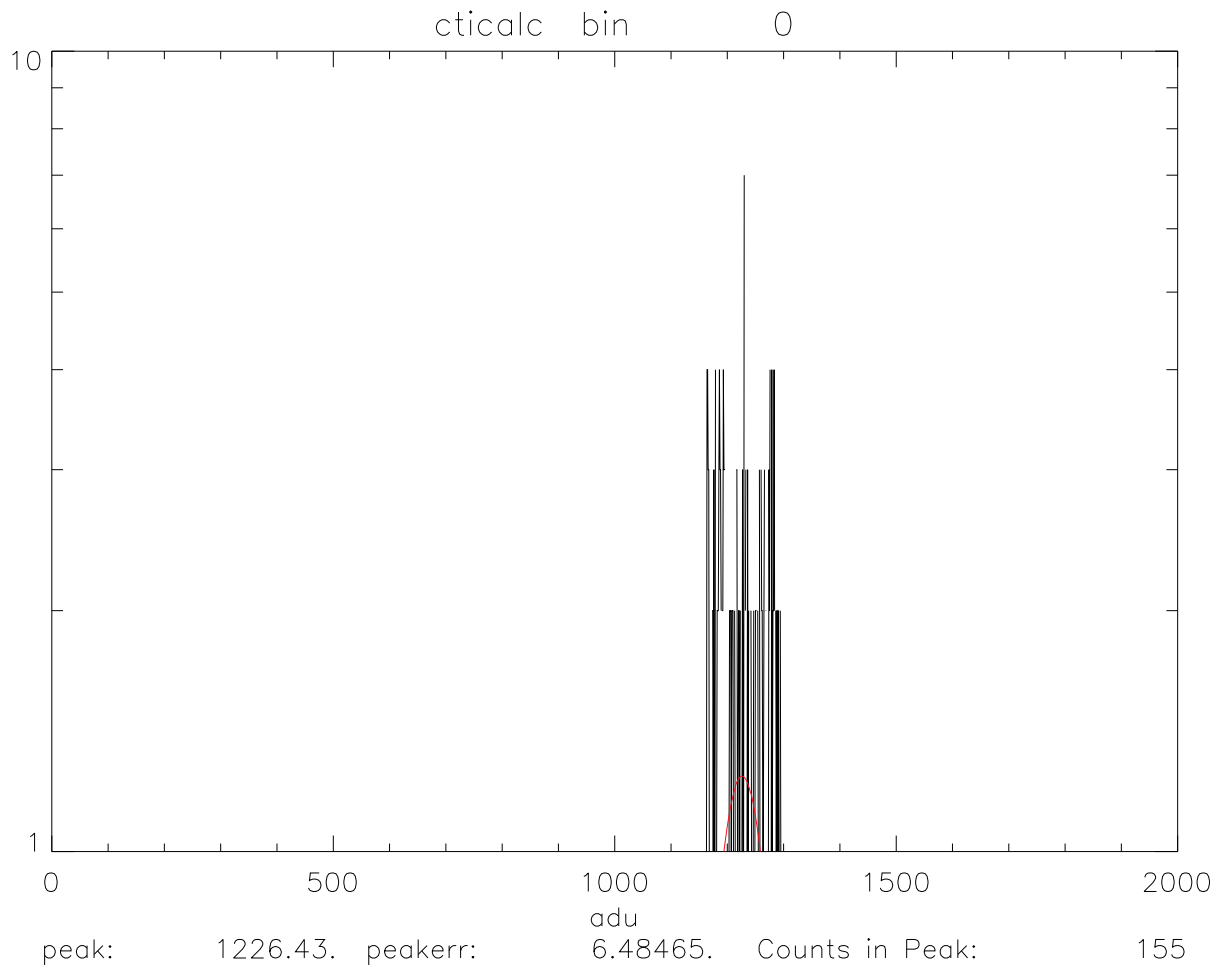




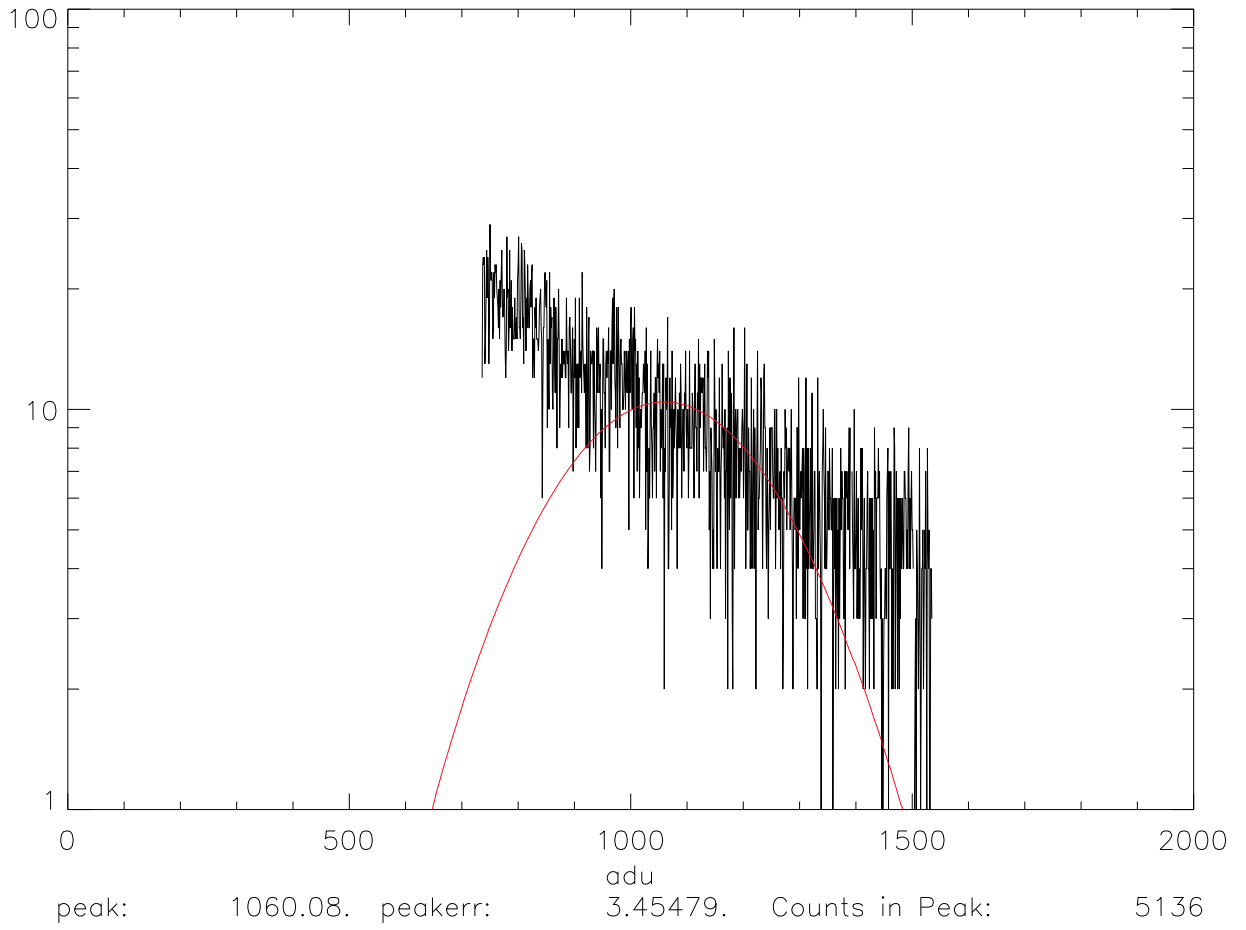
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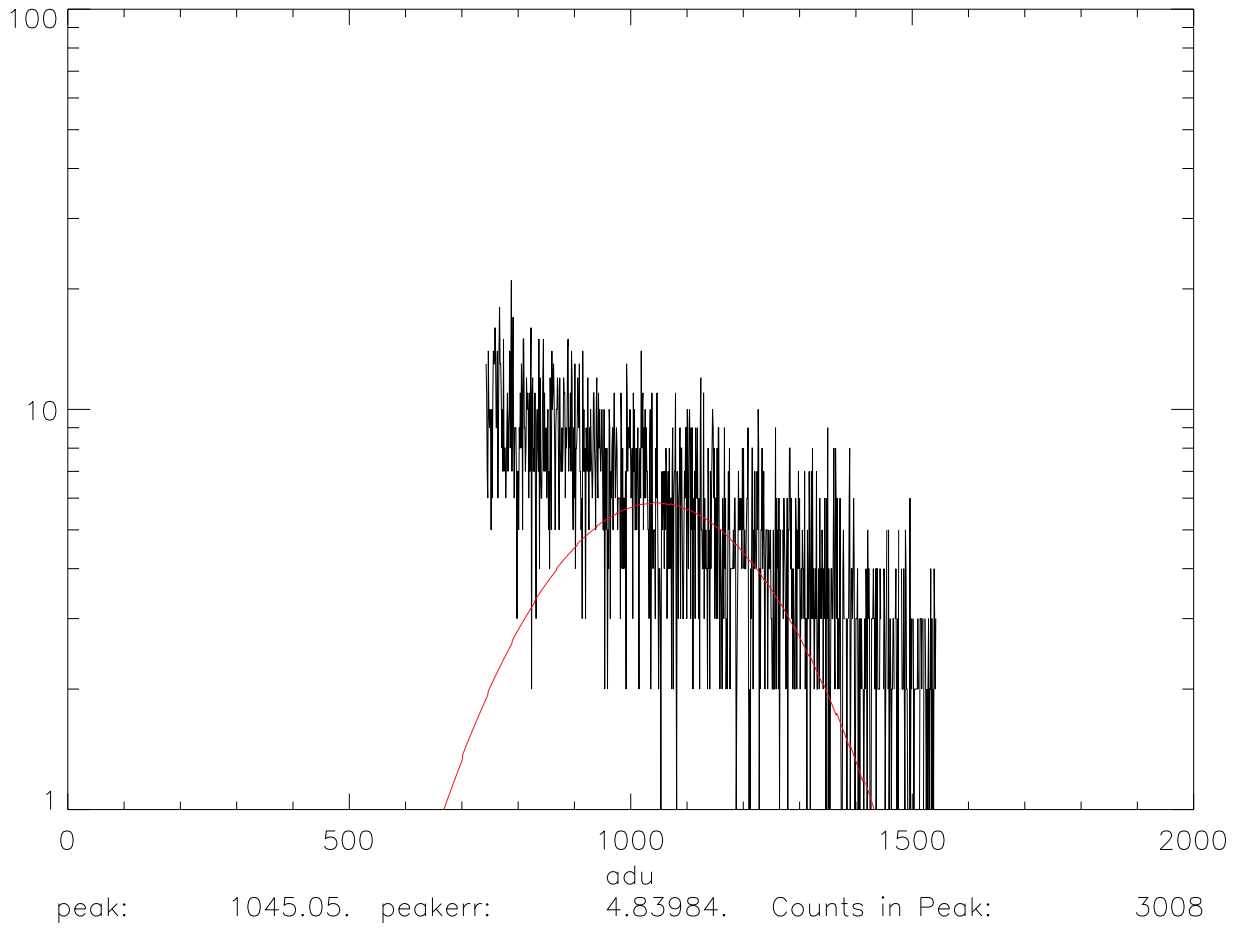


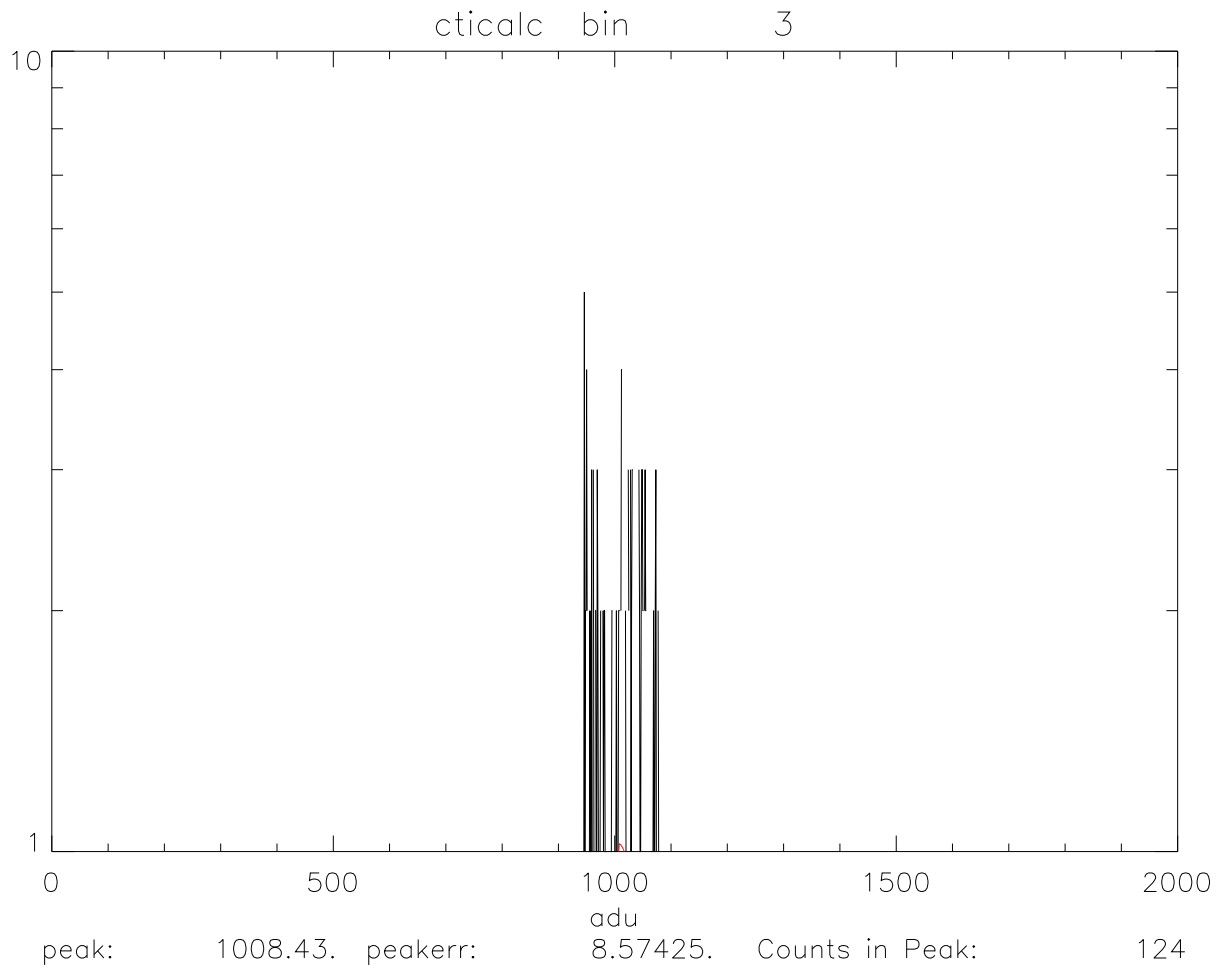


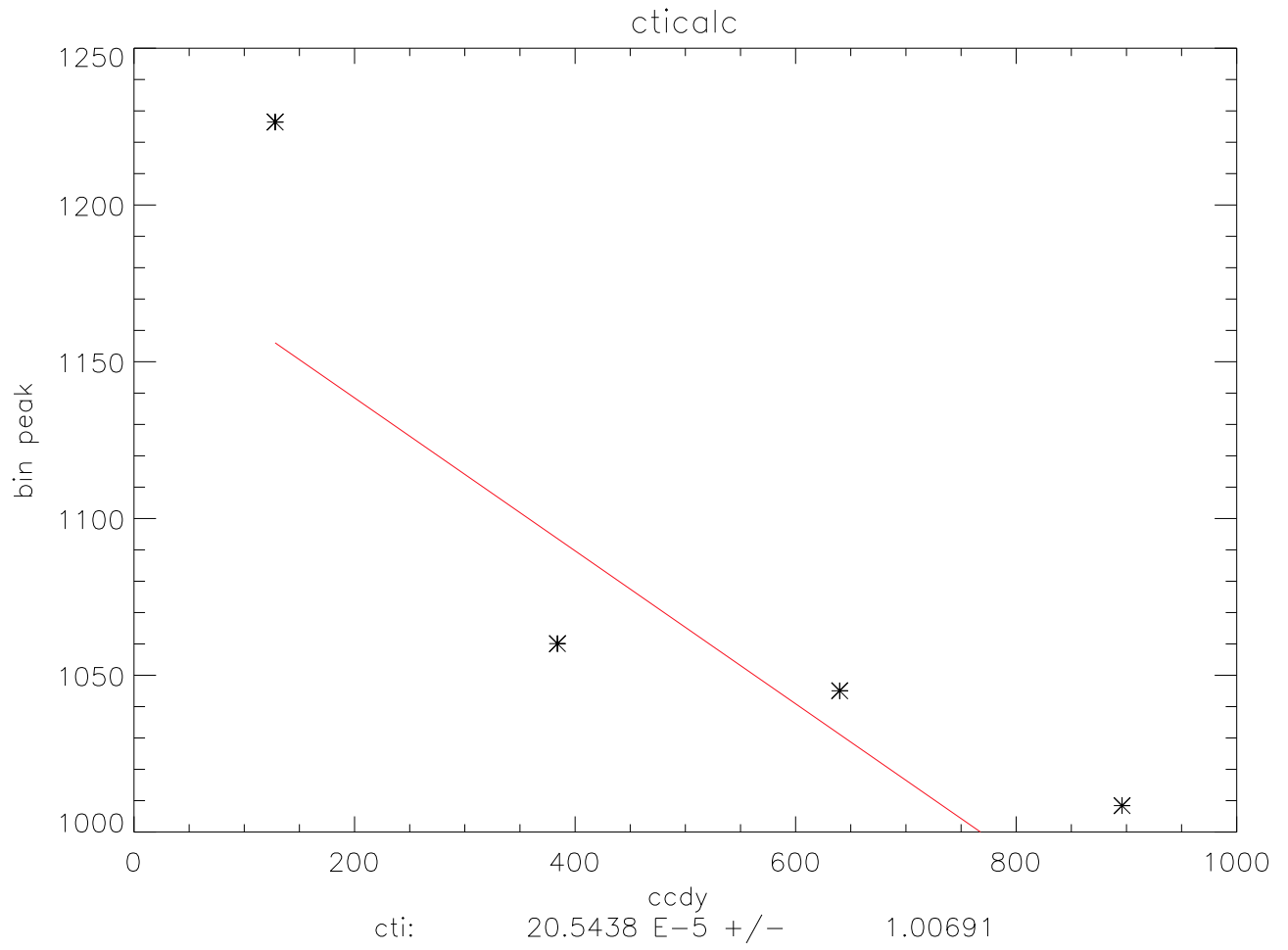
cticalc bin 1

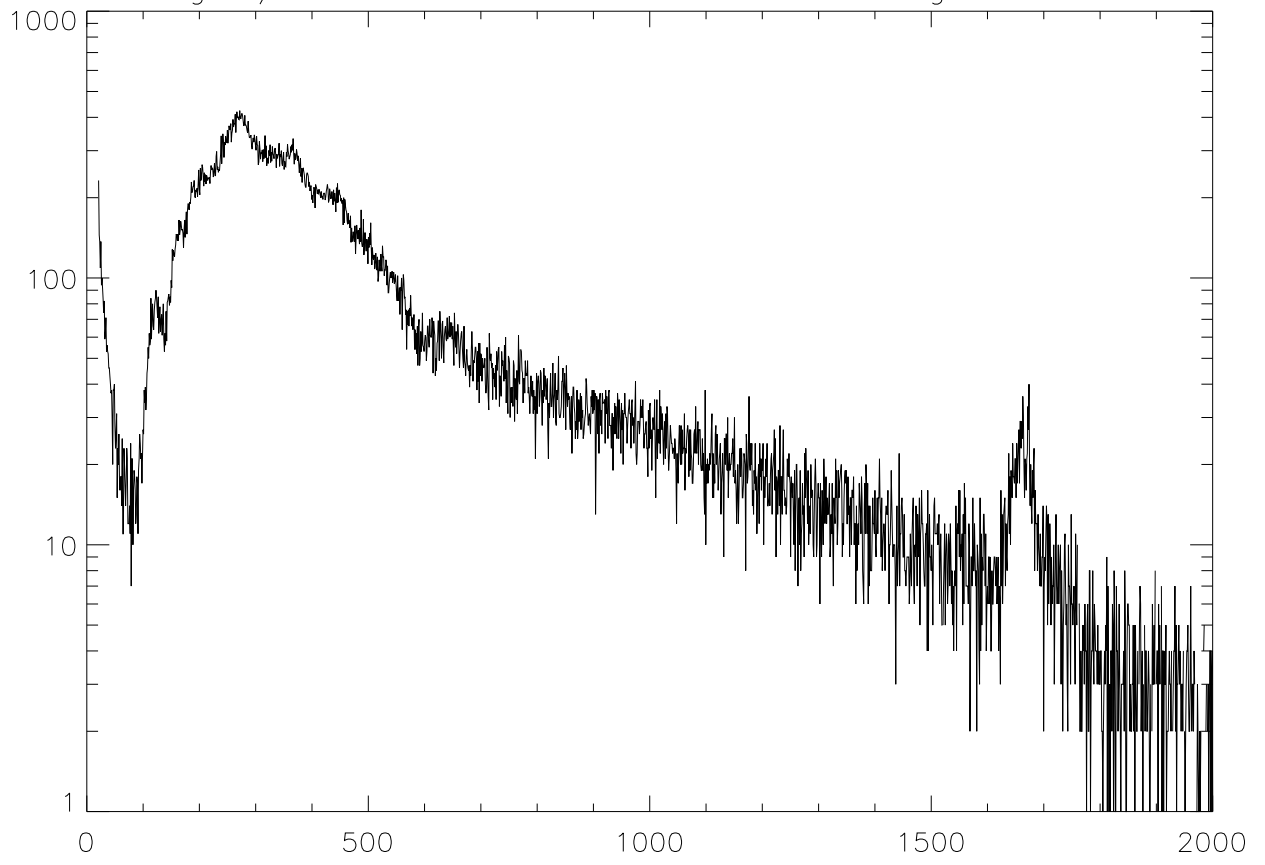


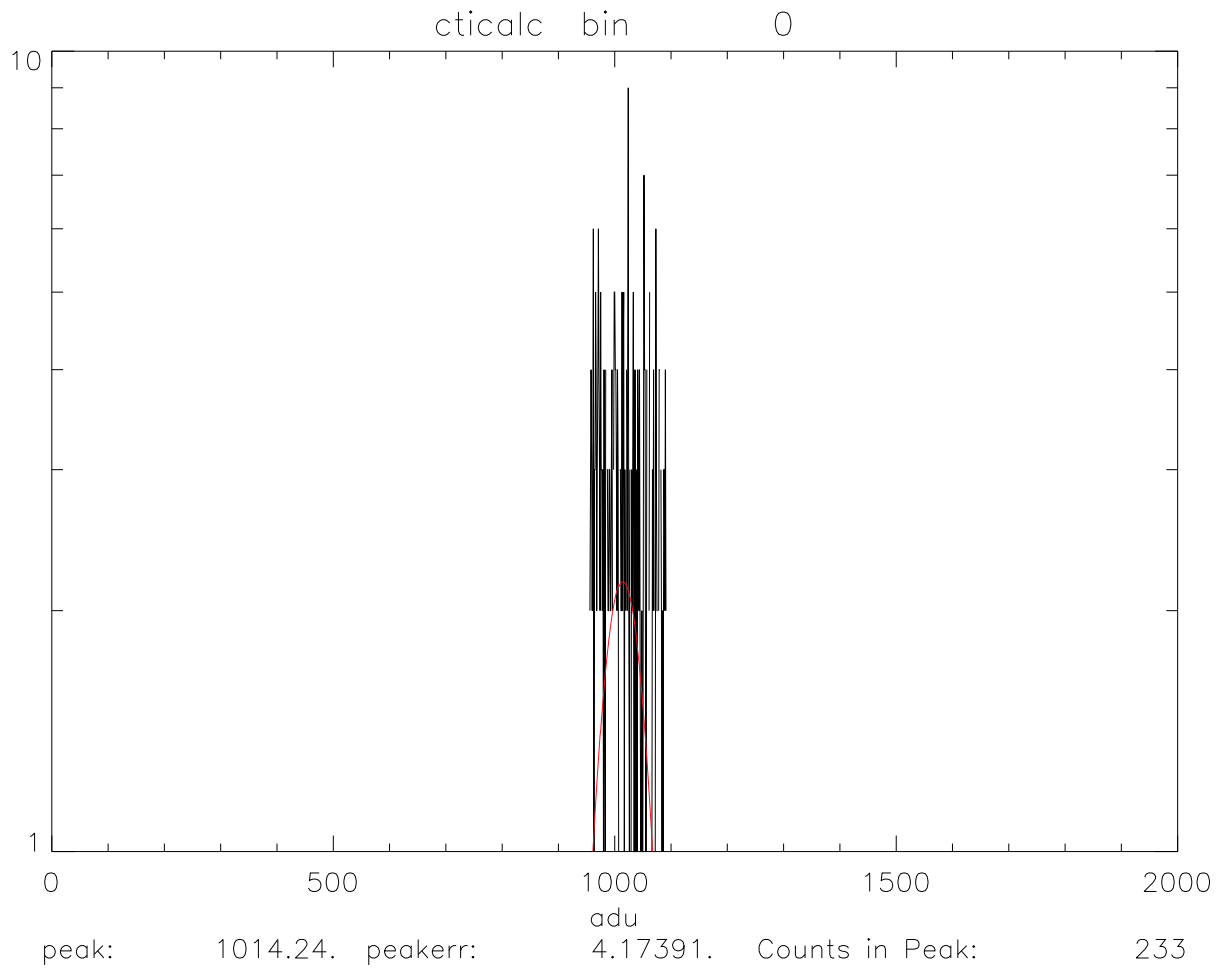
cticalc bin 2



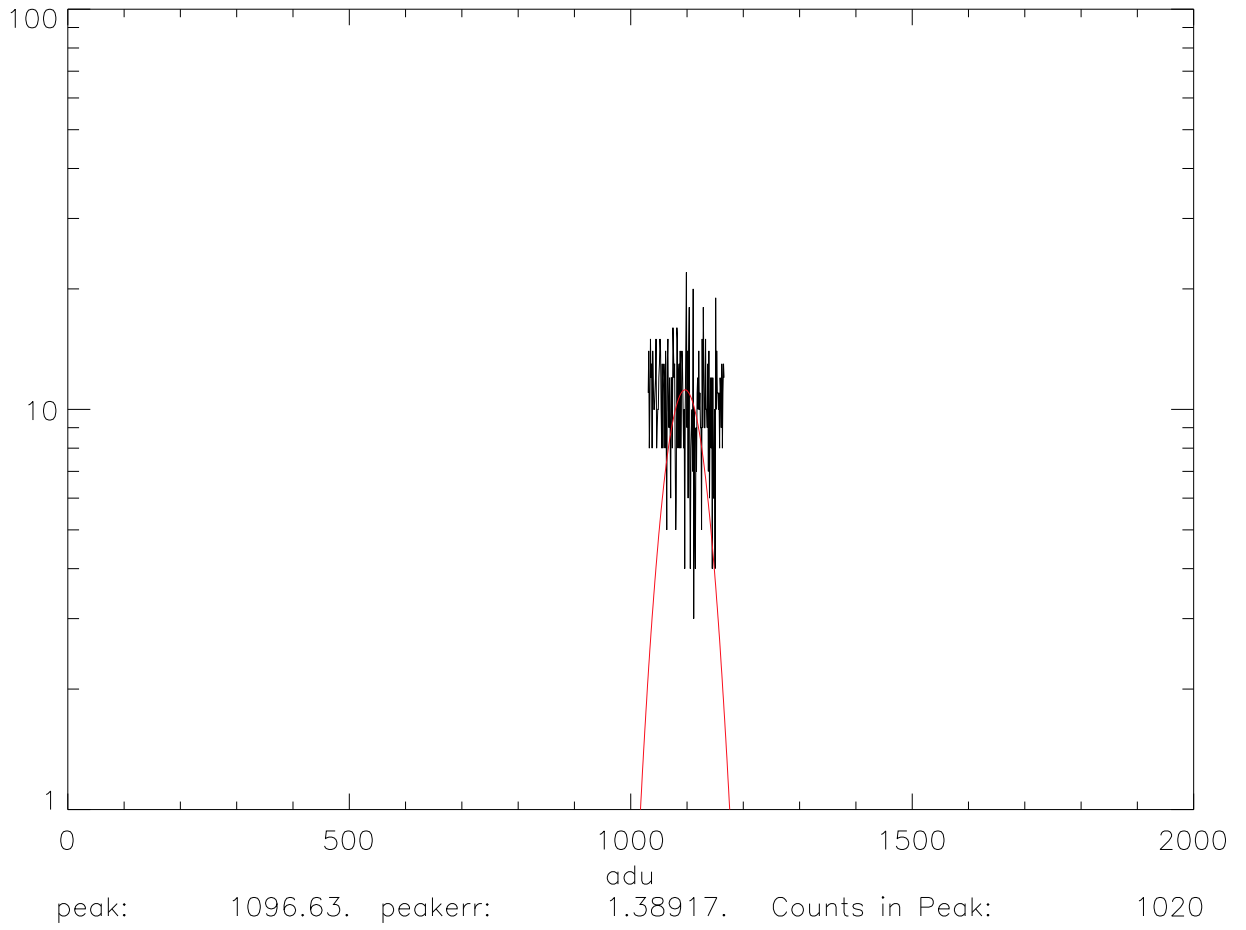




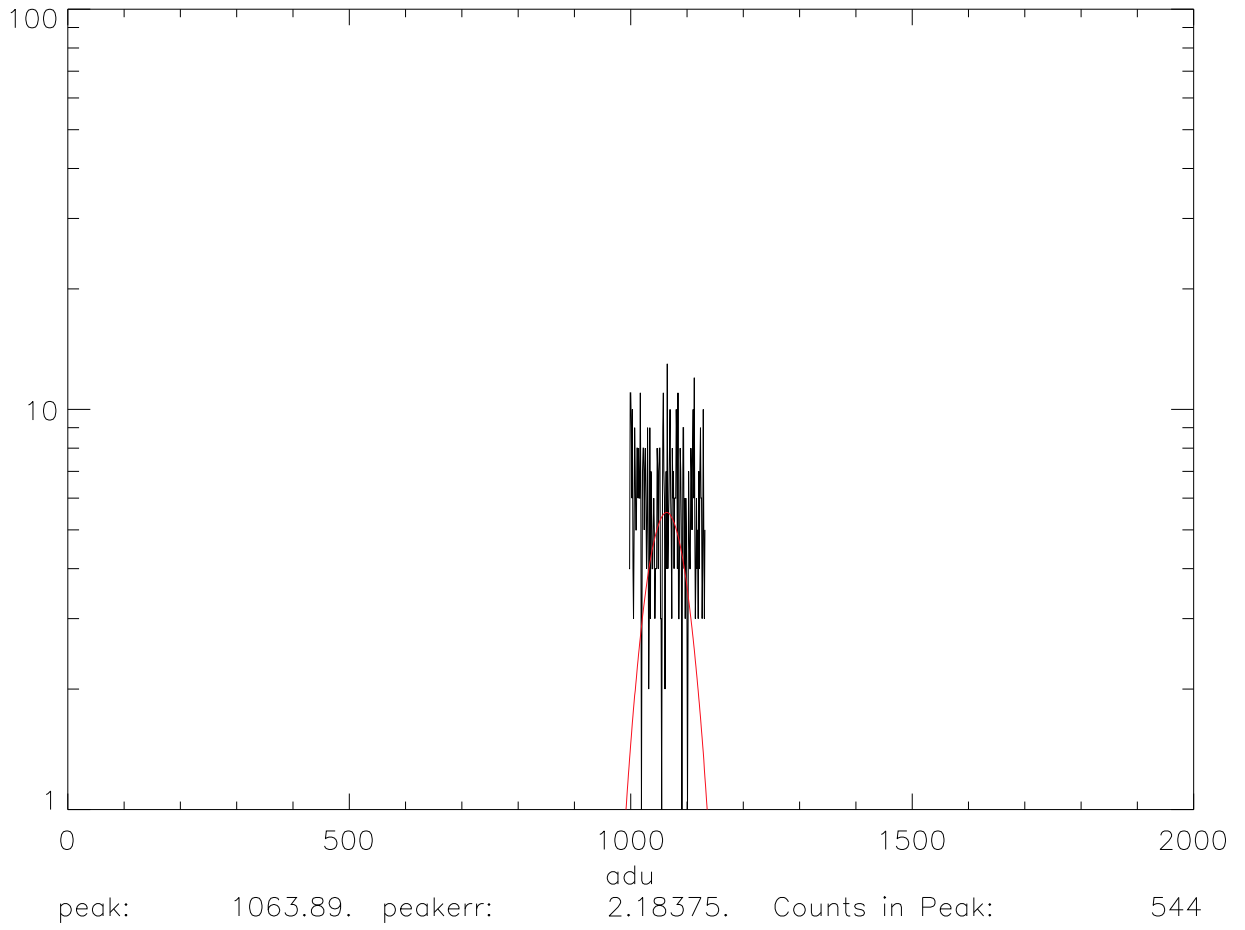


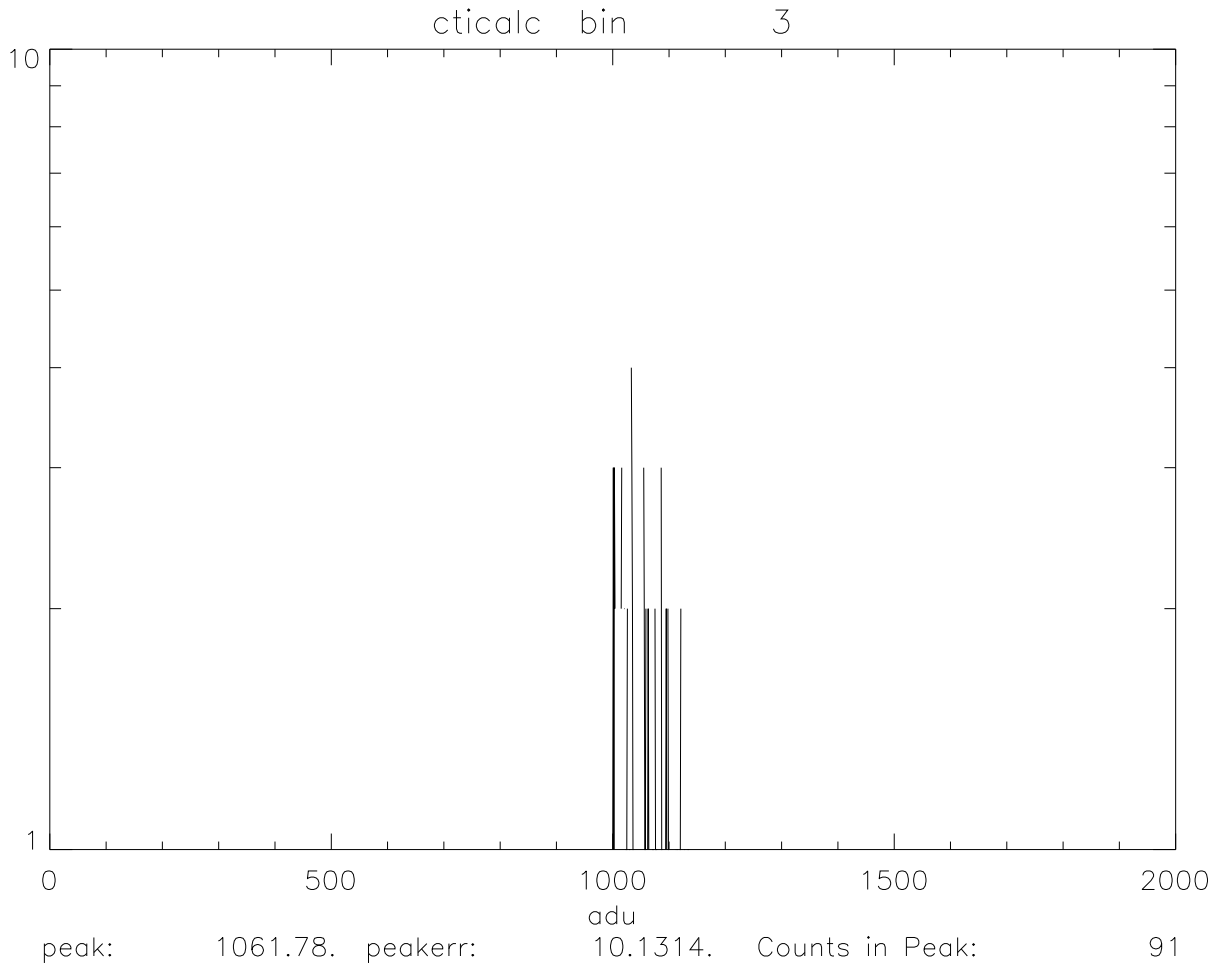


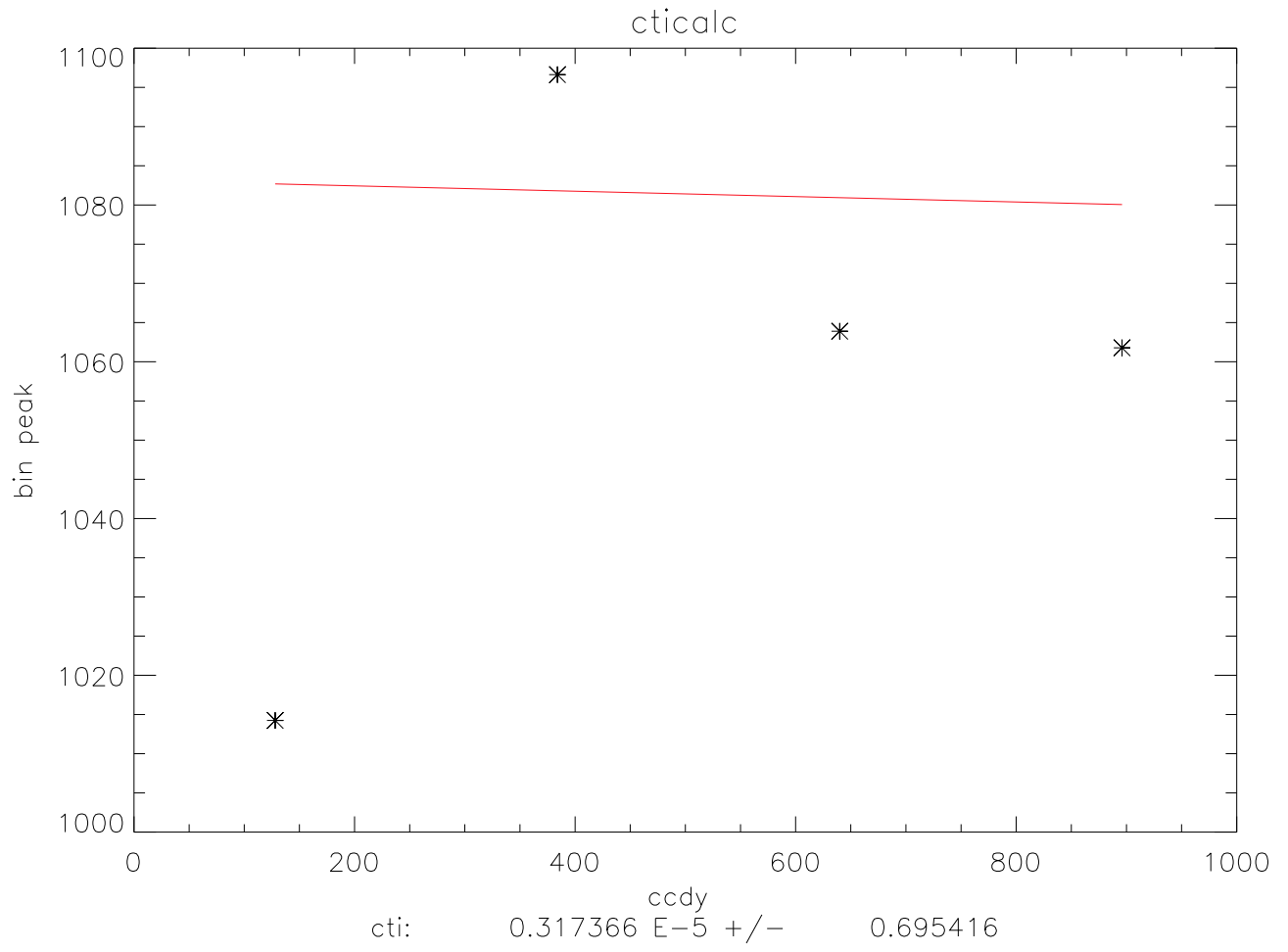
cticalc bin 1

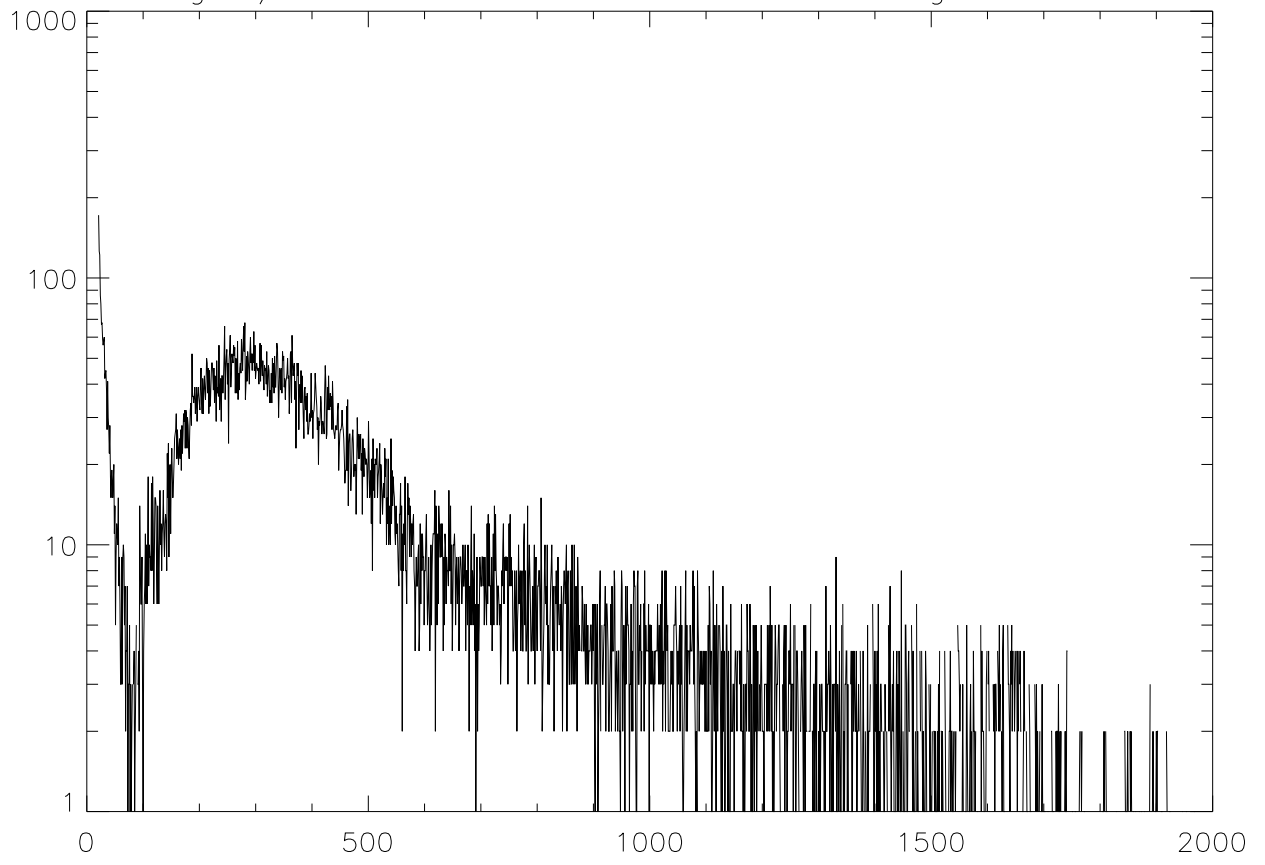


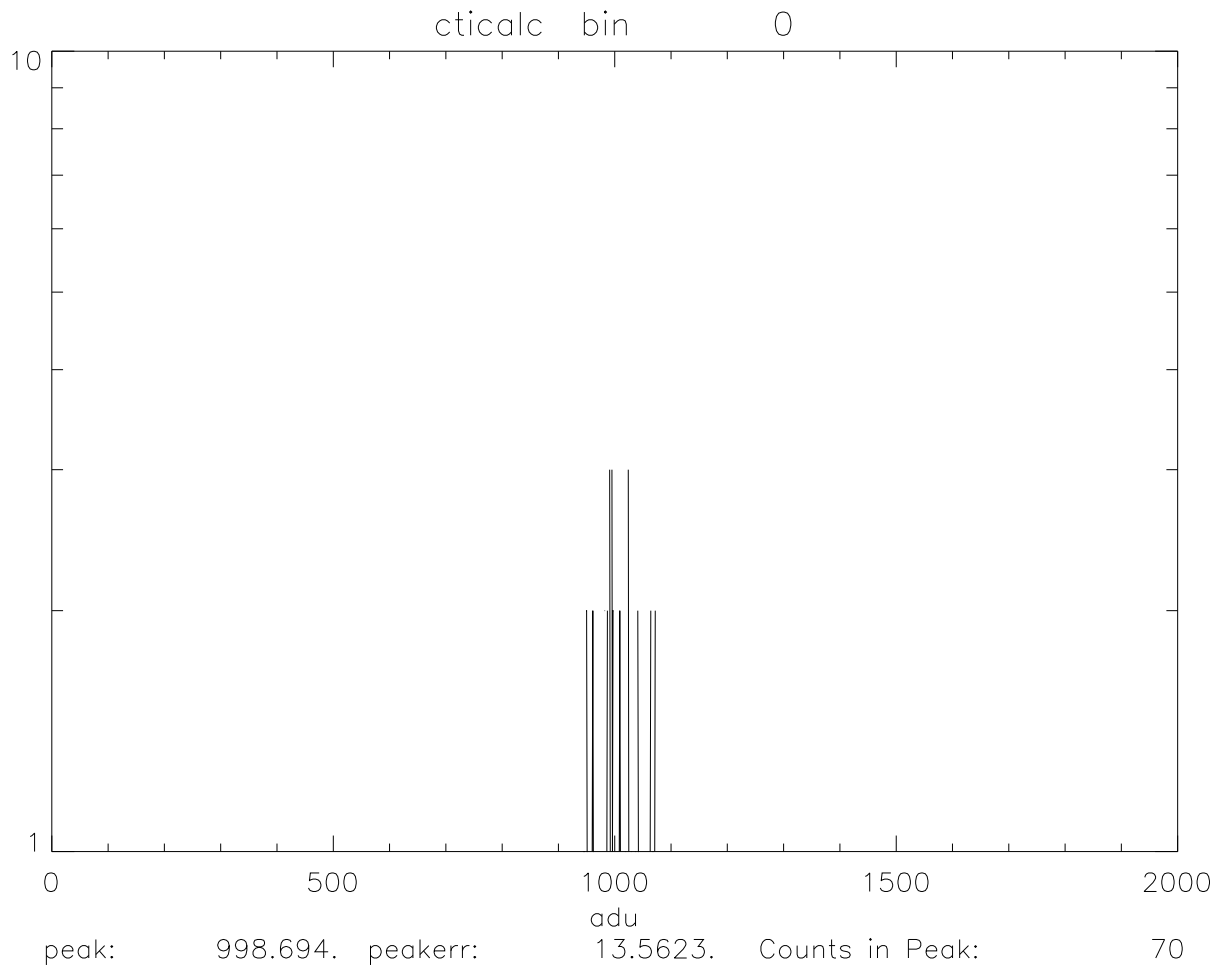
cticalc bin 2

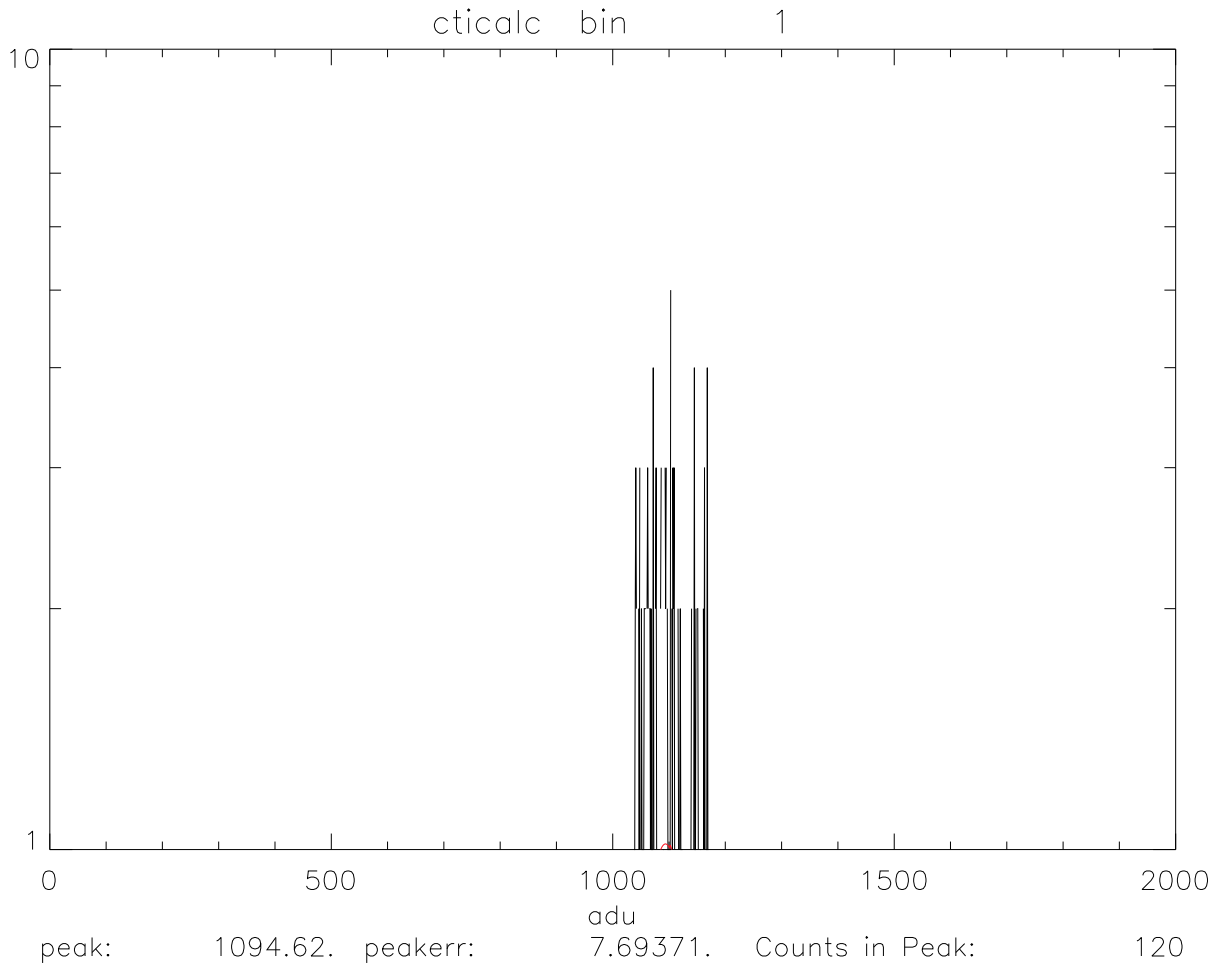


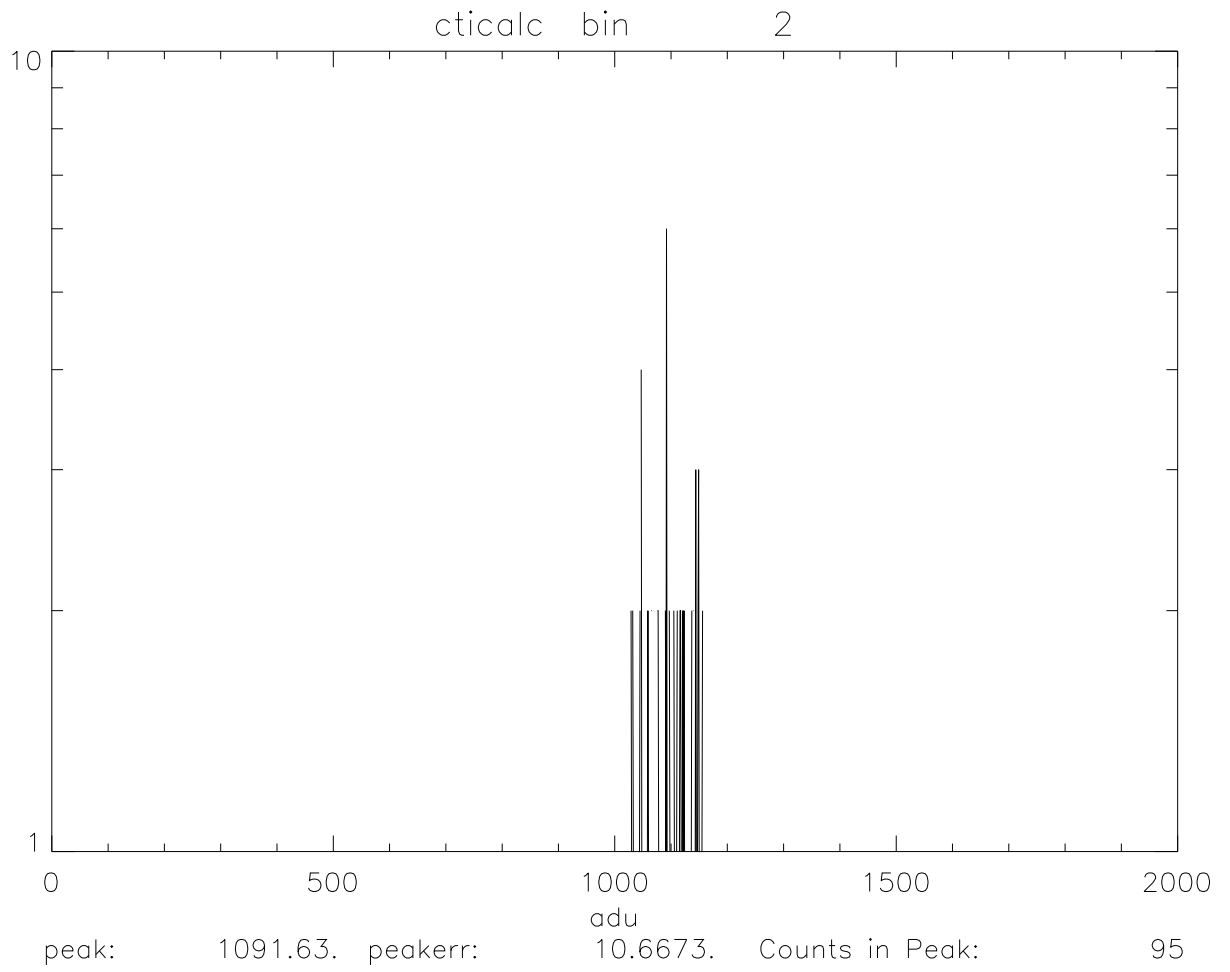


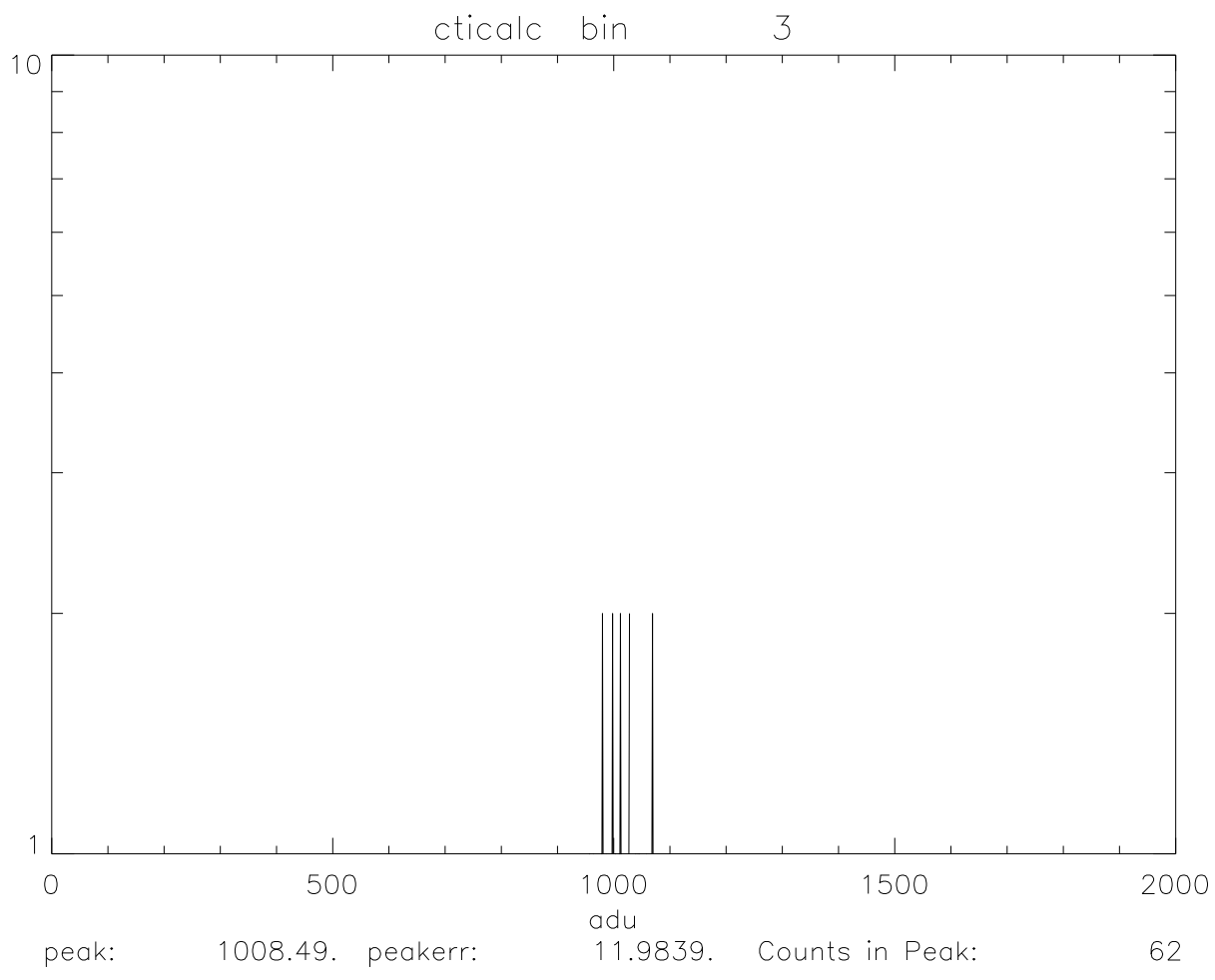


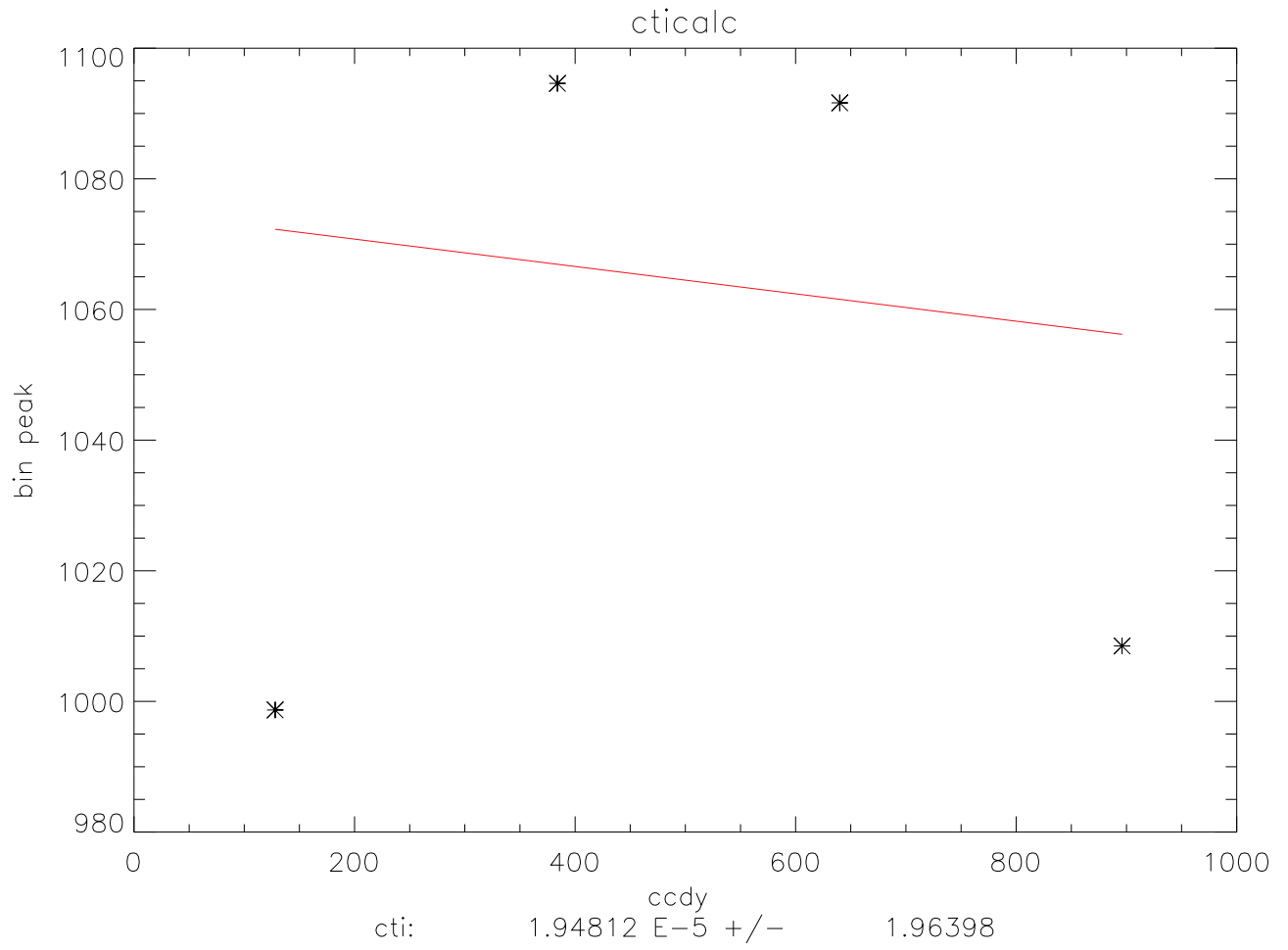






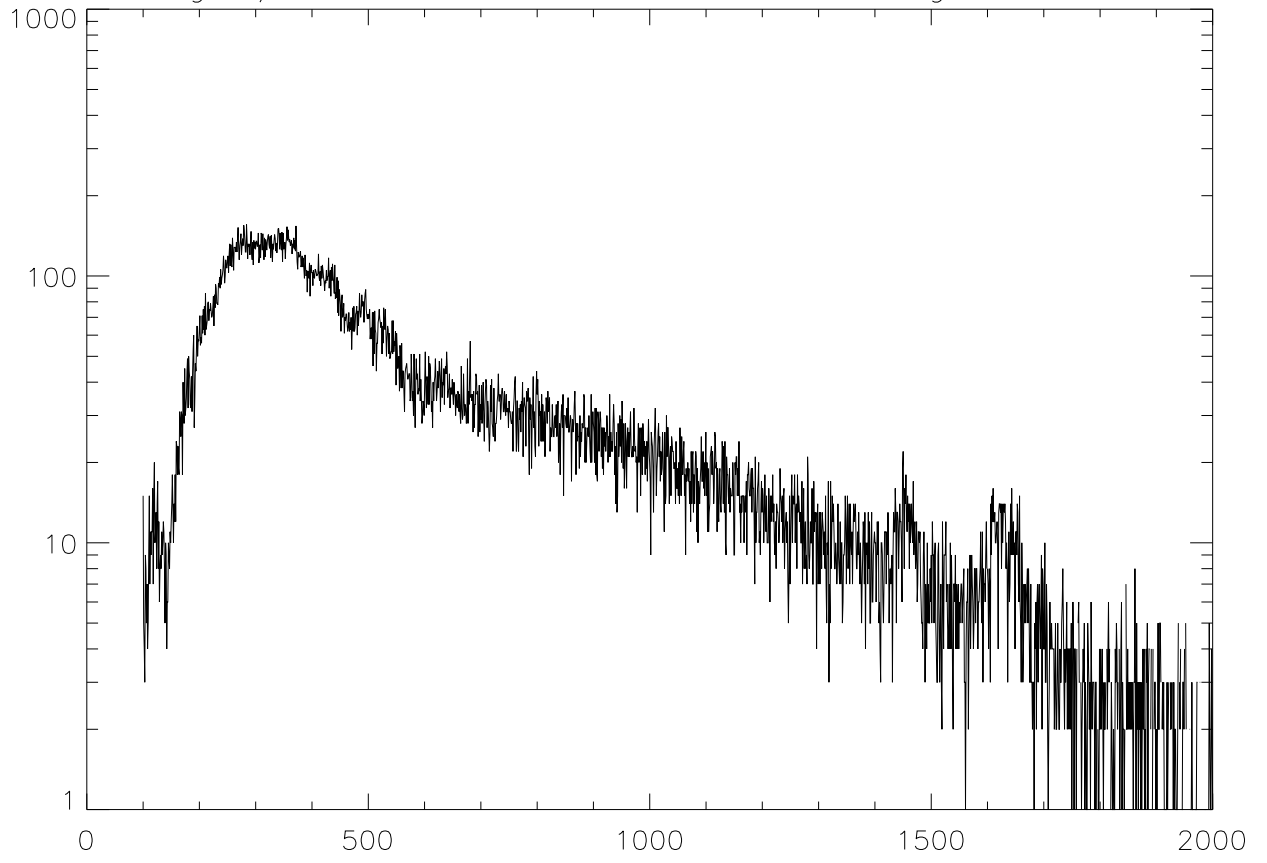


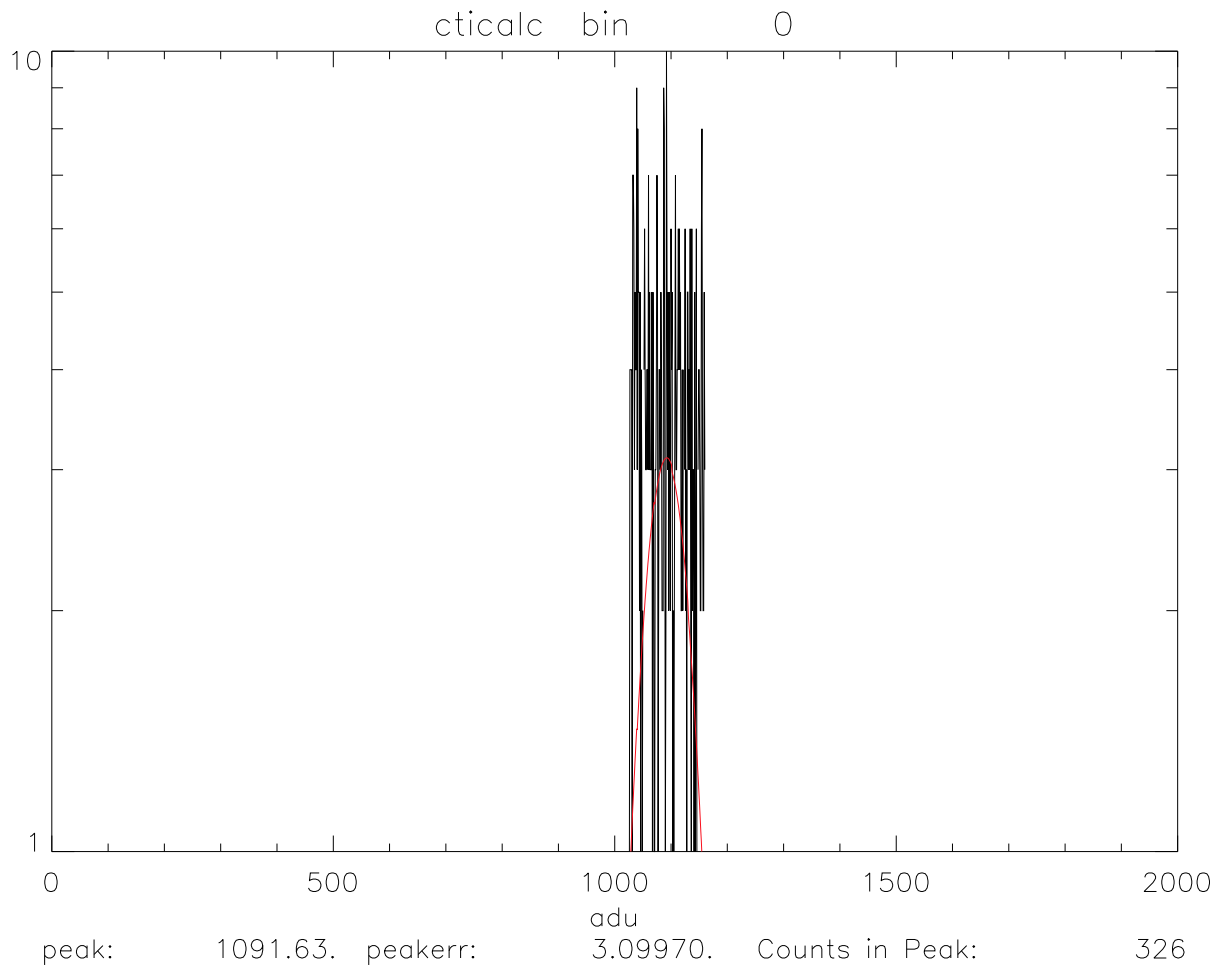




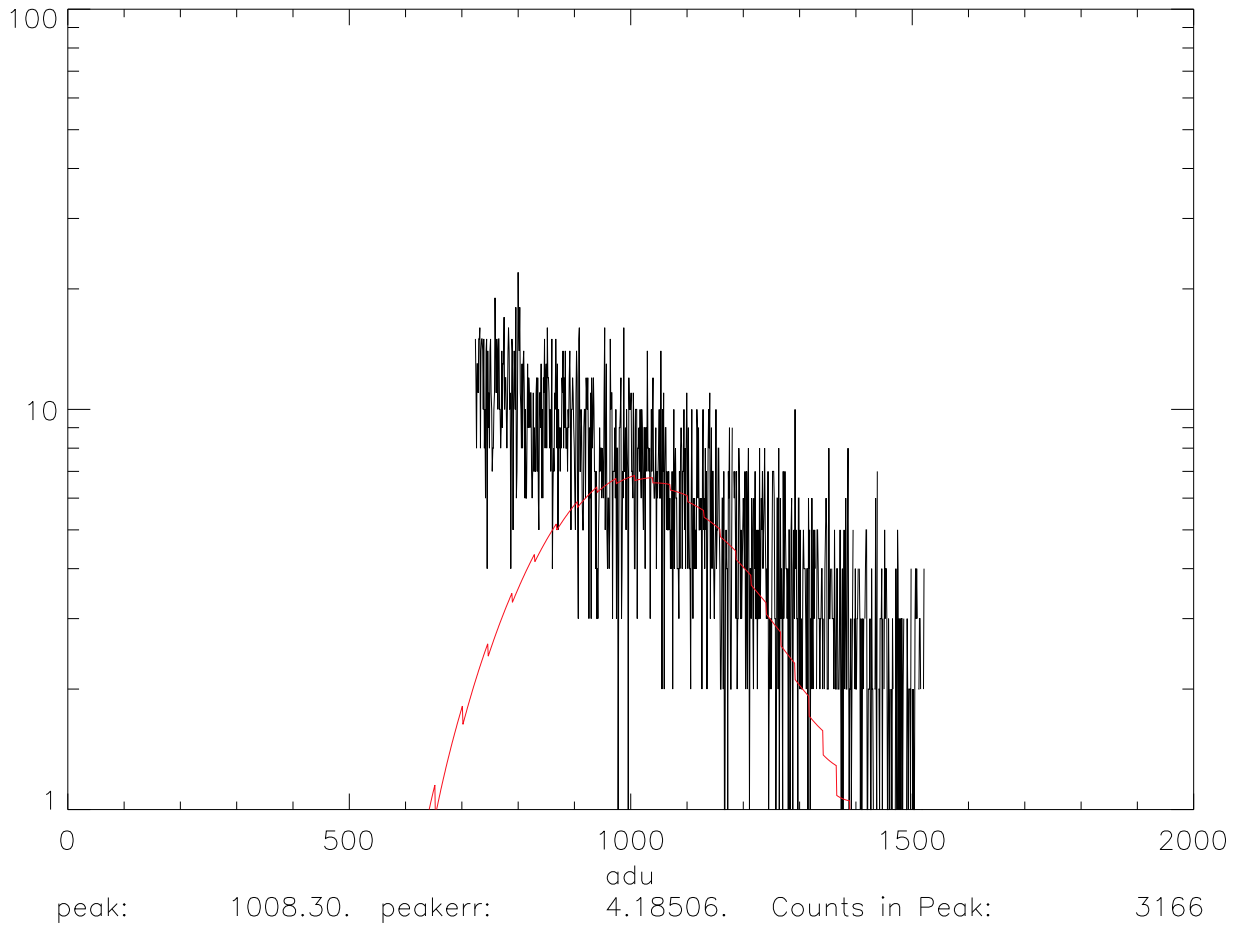
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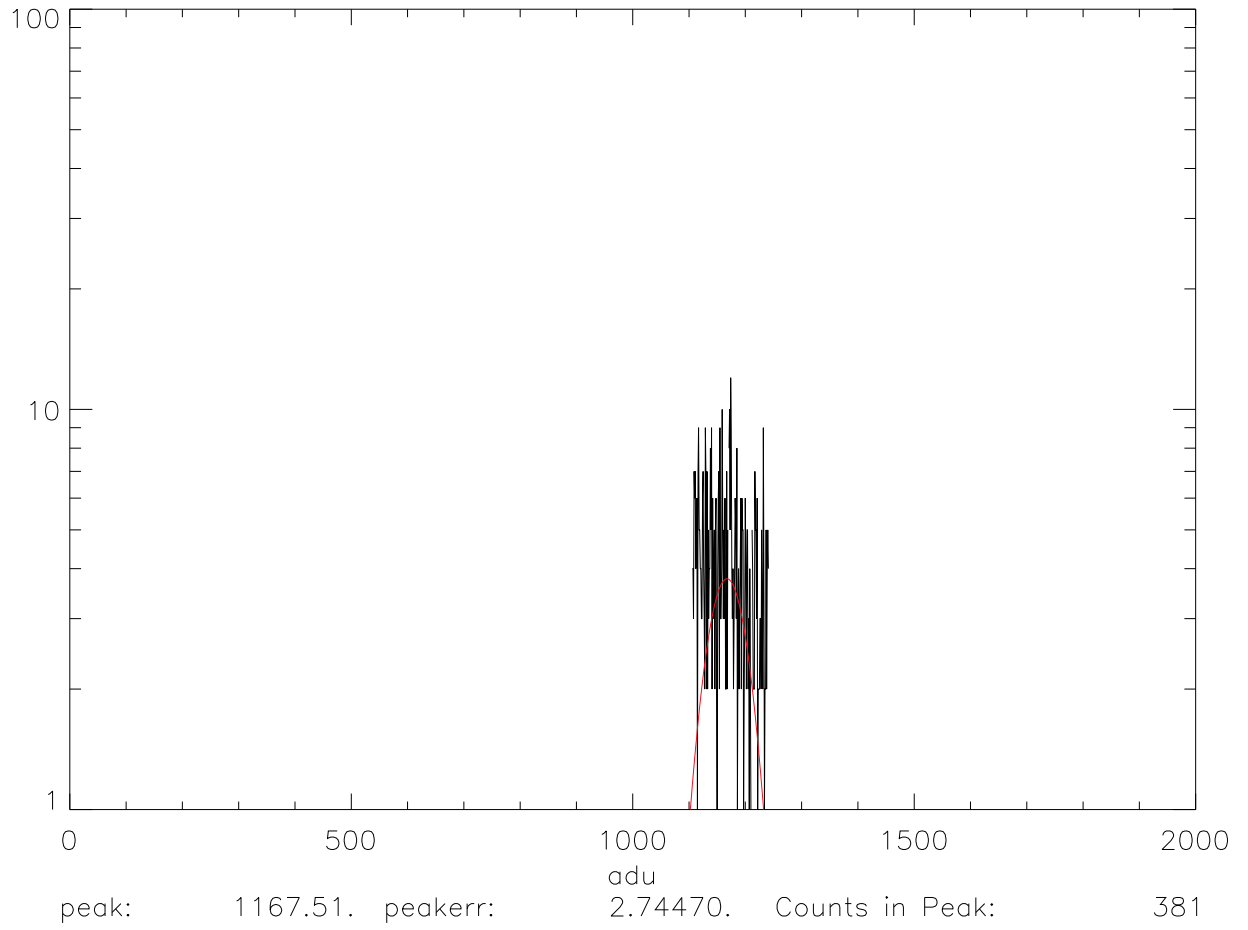




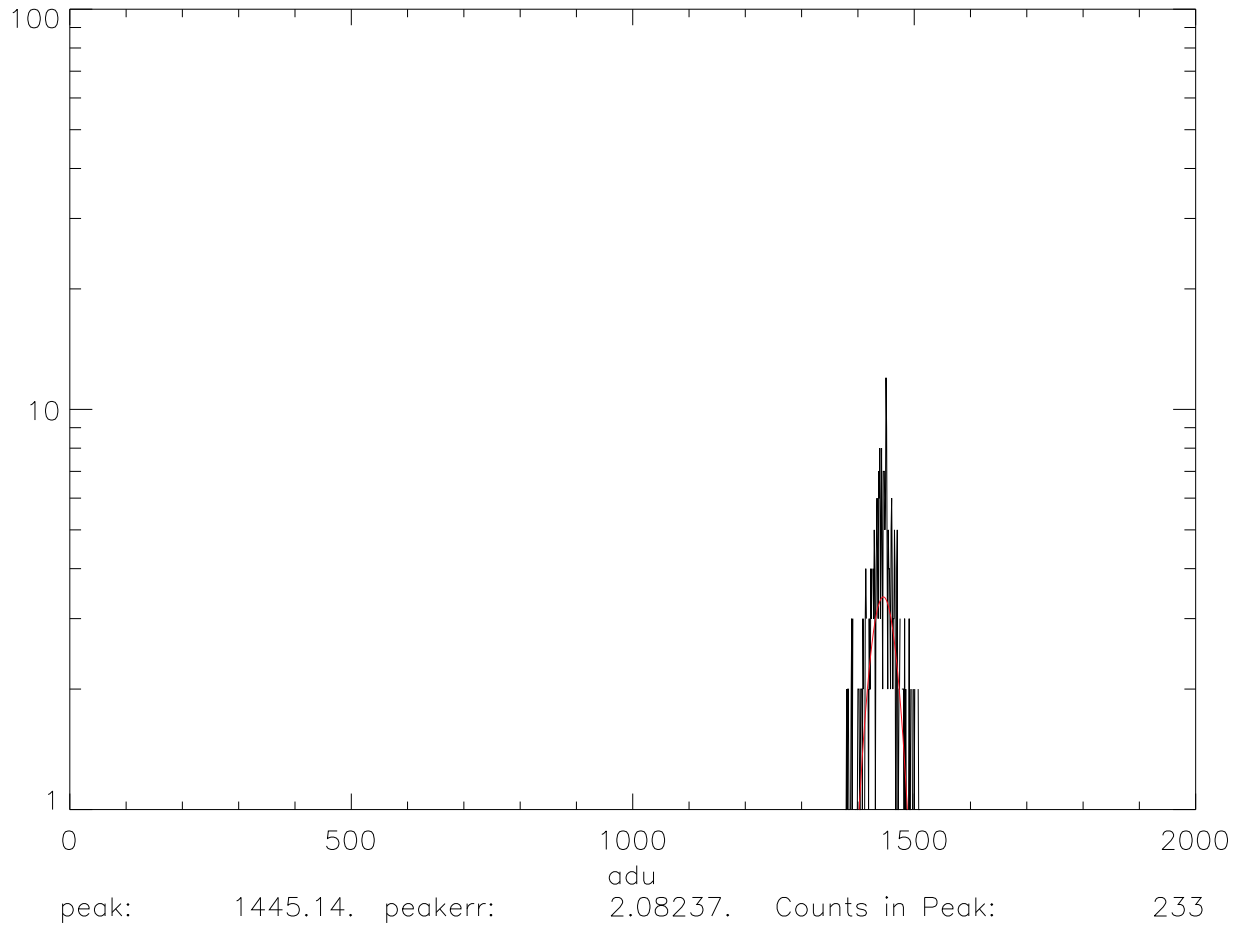
cticalc bin 1

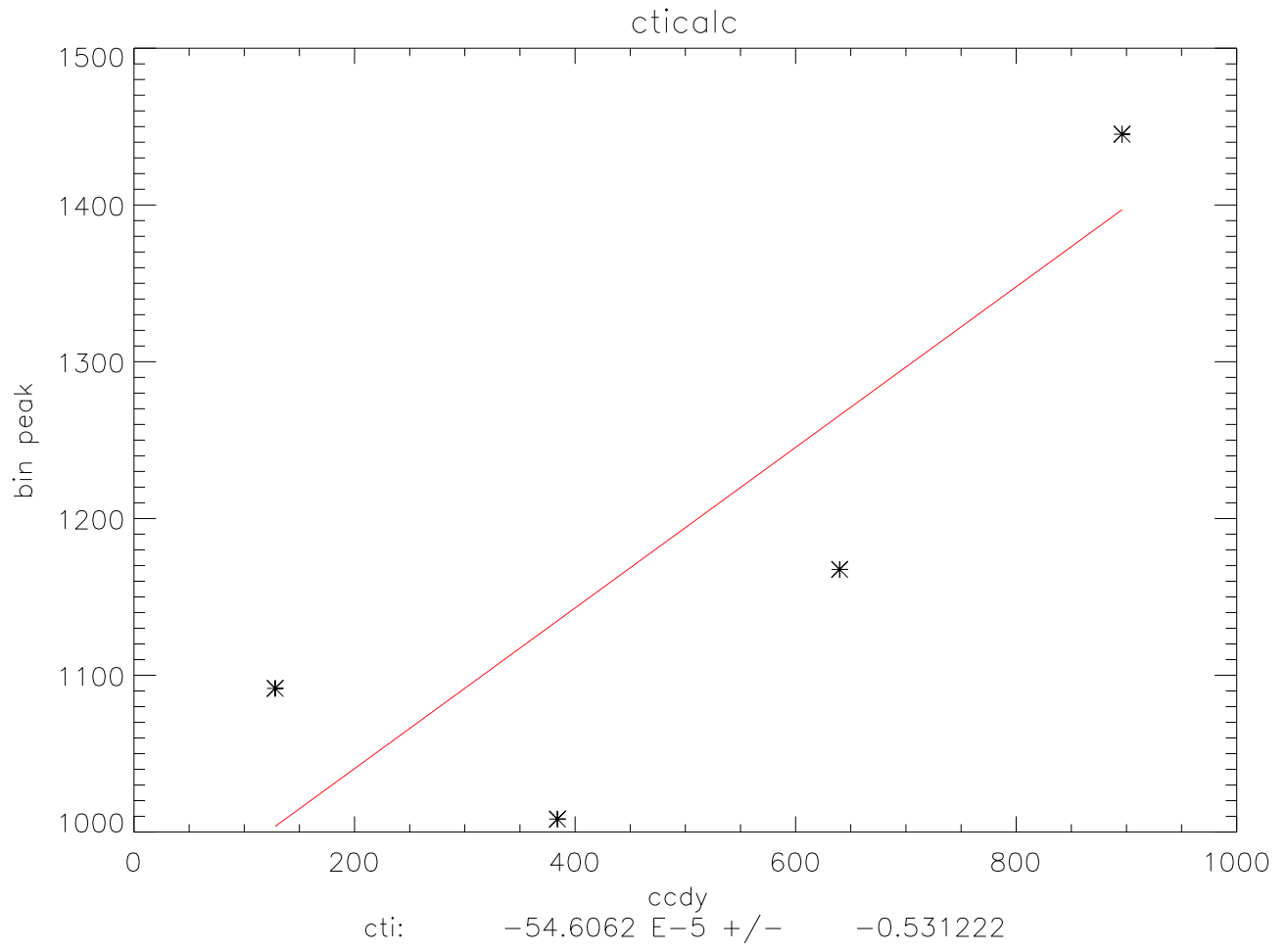


cticalc bin 2



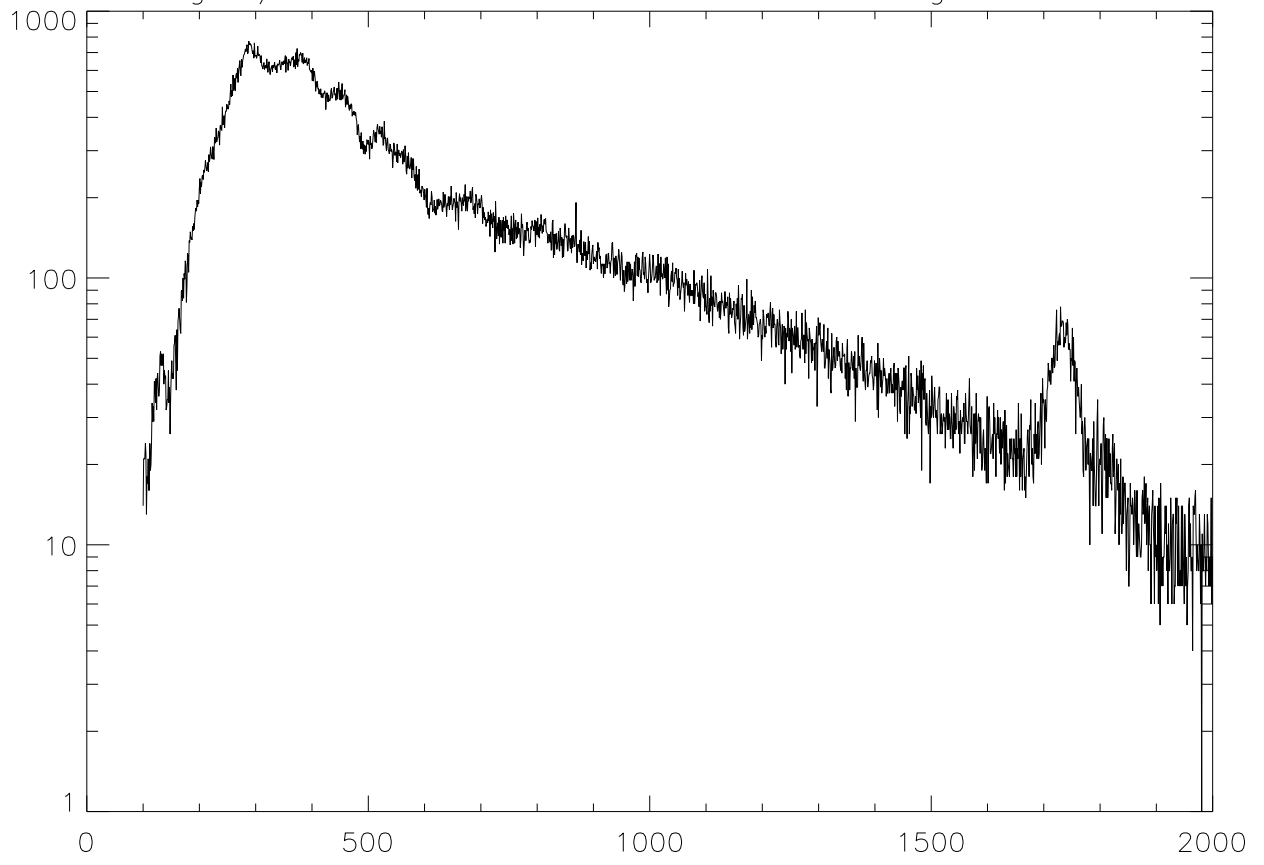
cticalc bin 3

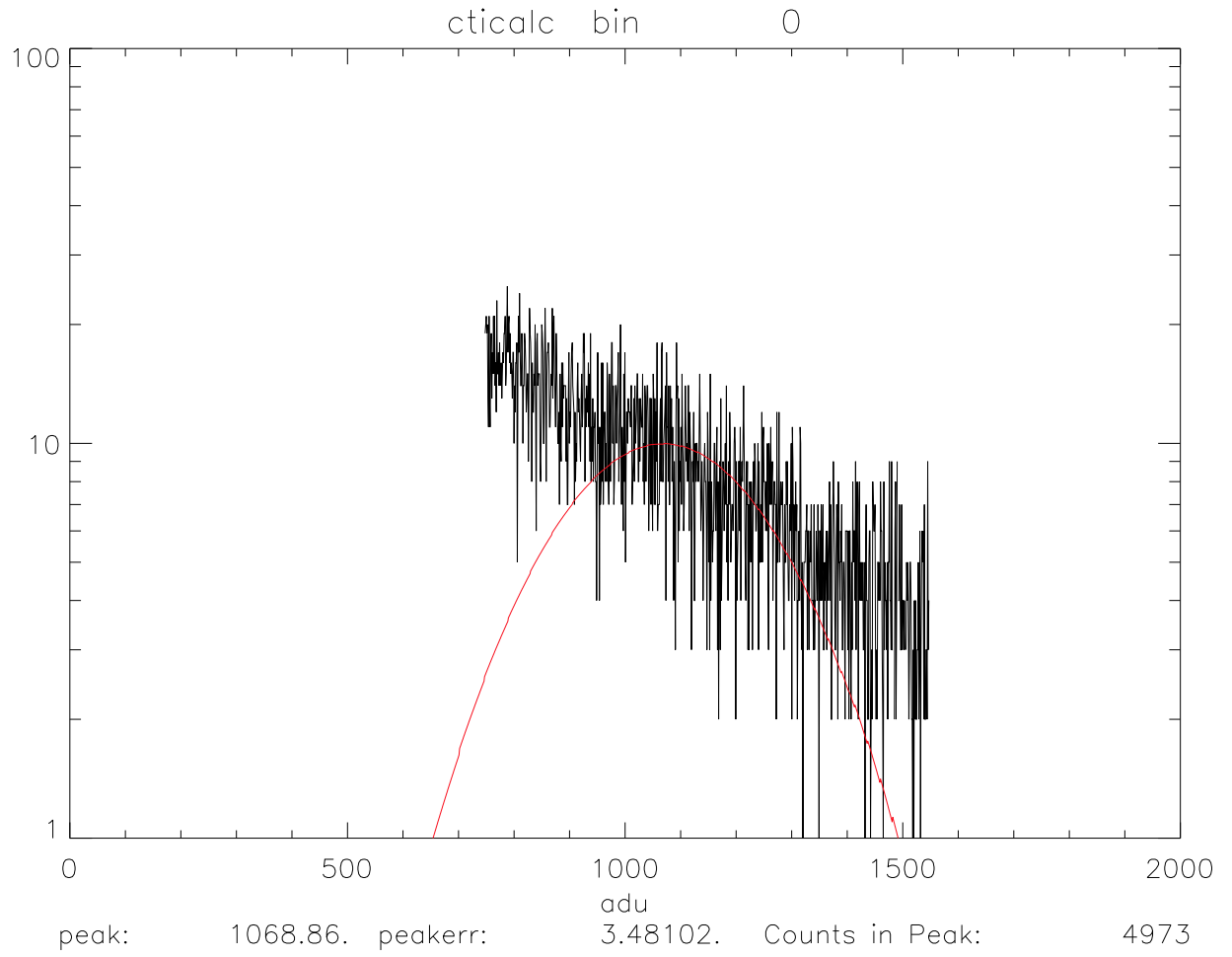


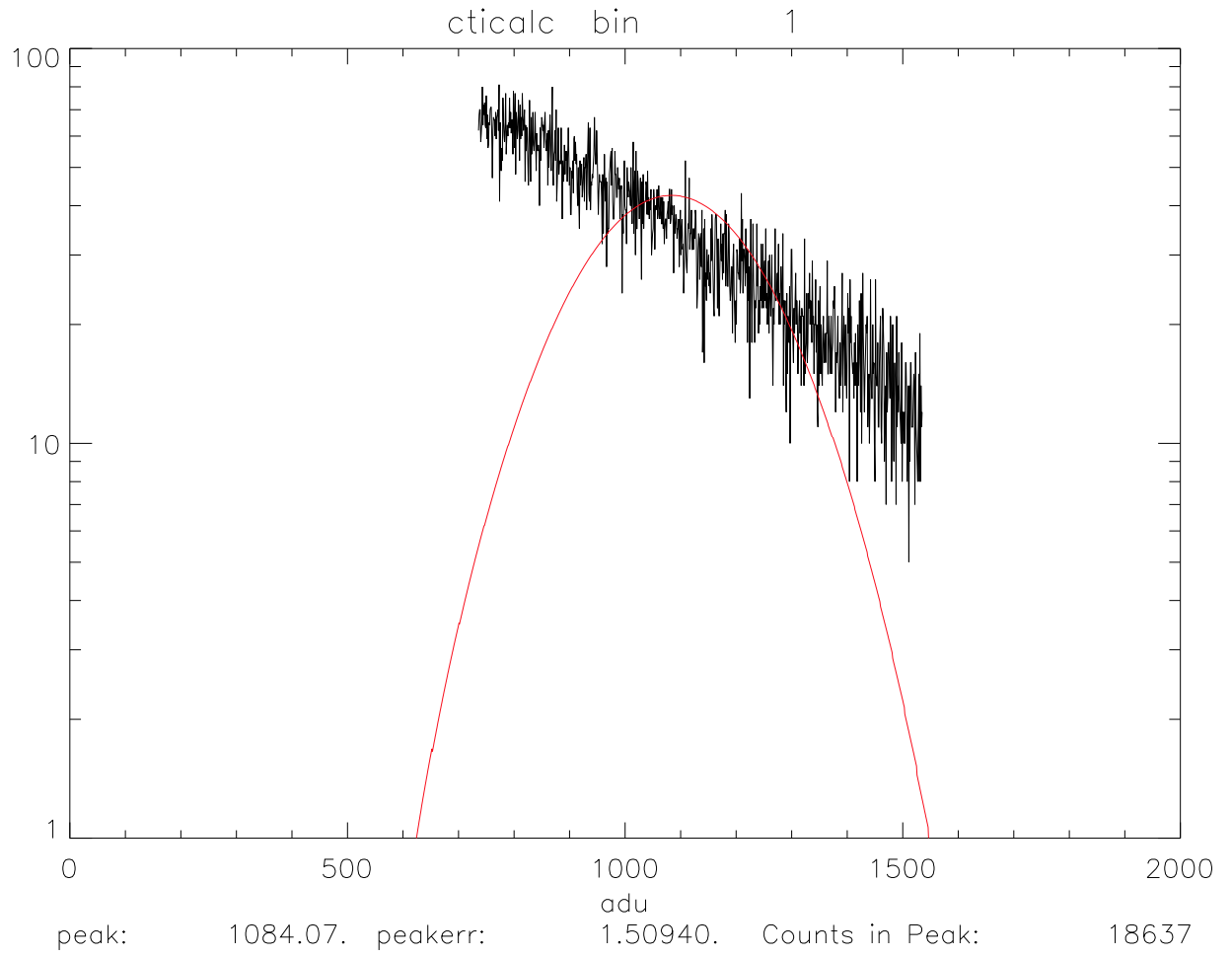


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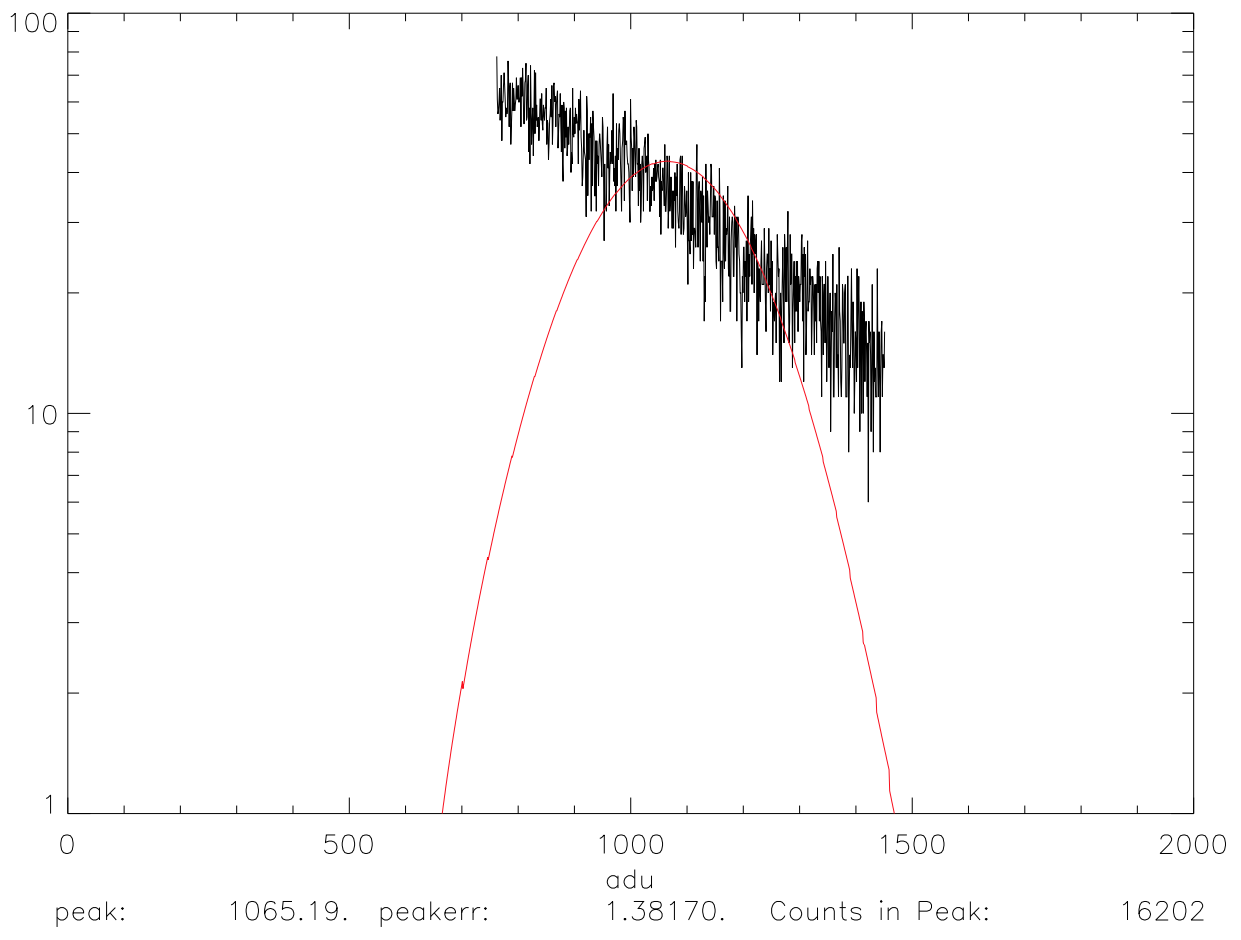
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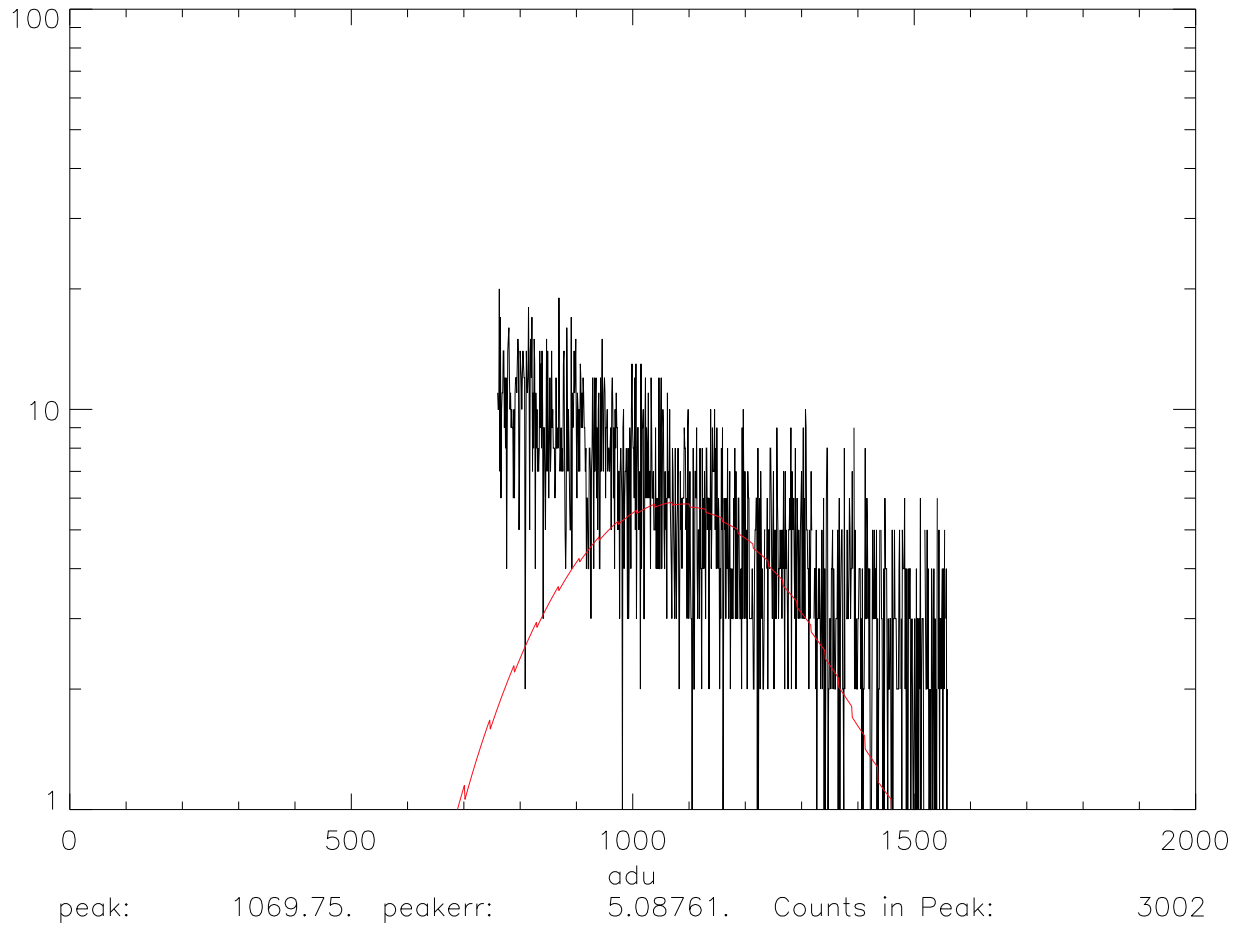


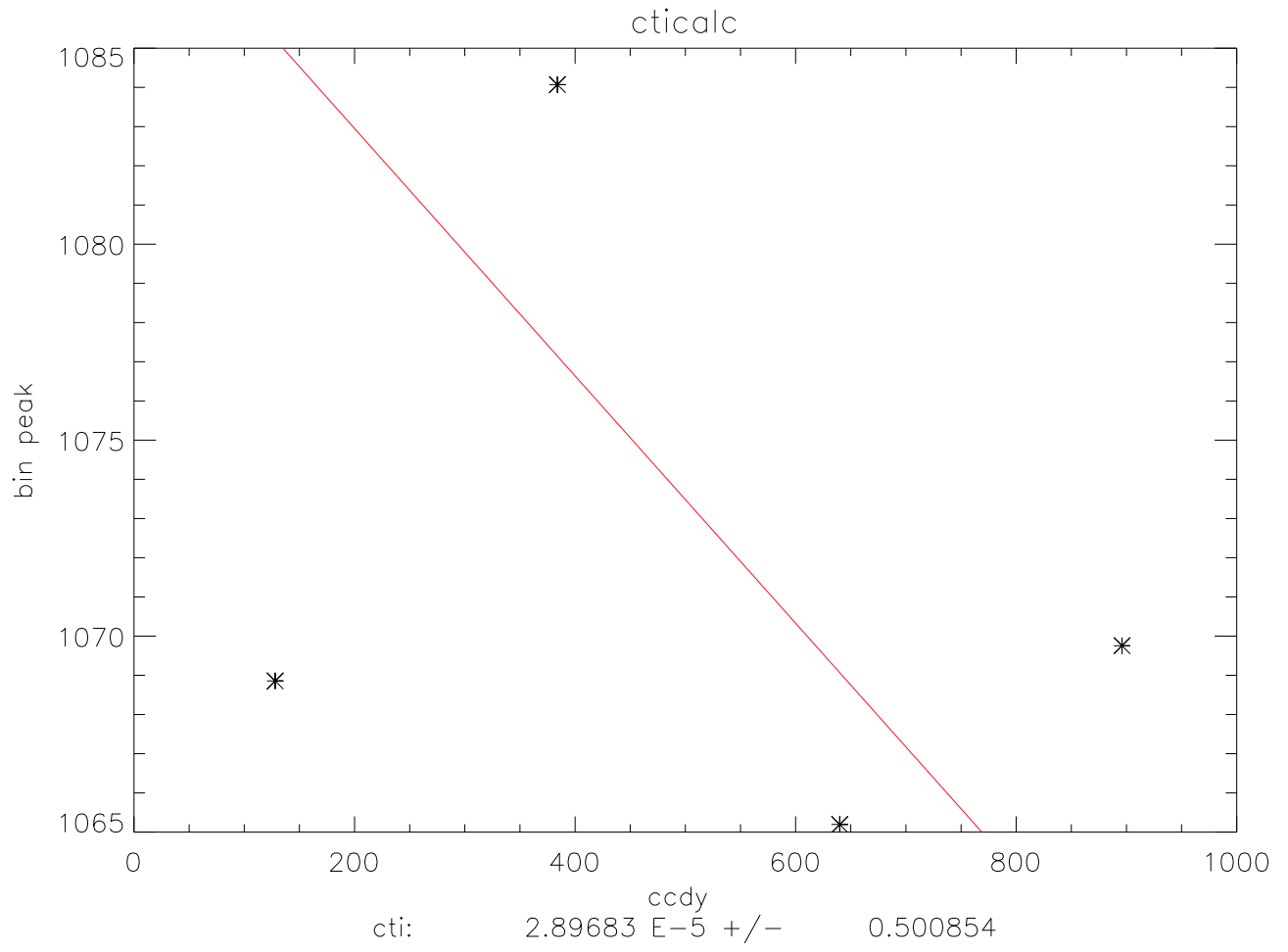


cticalc bin 2



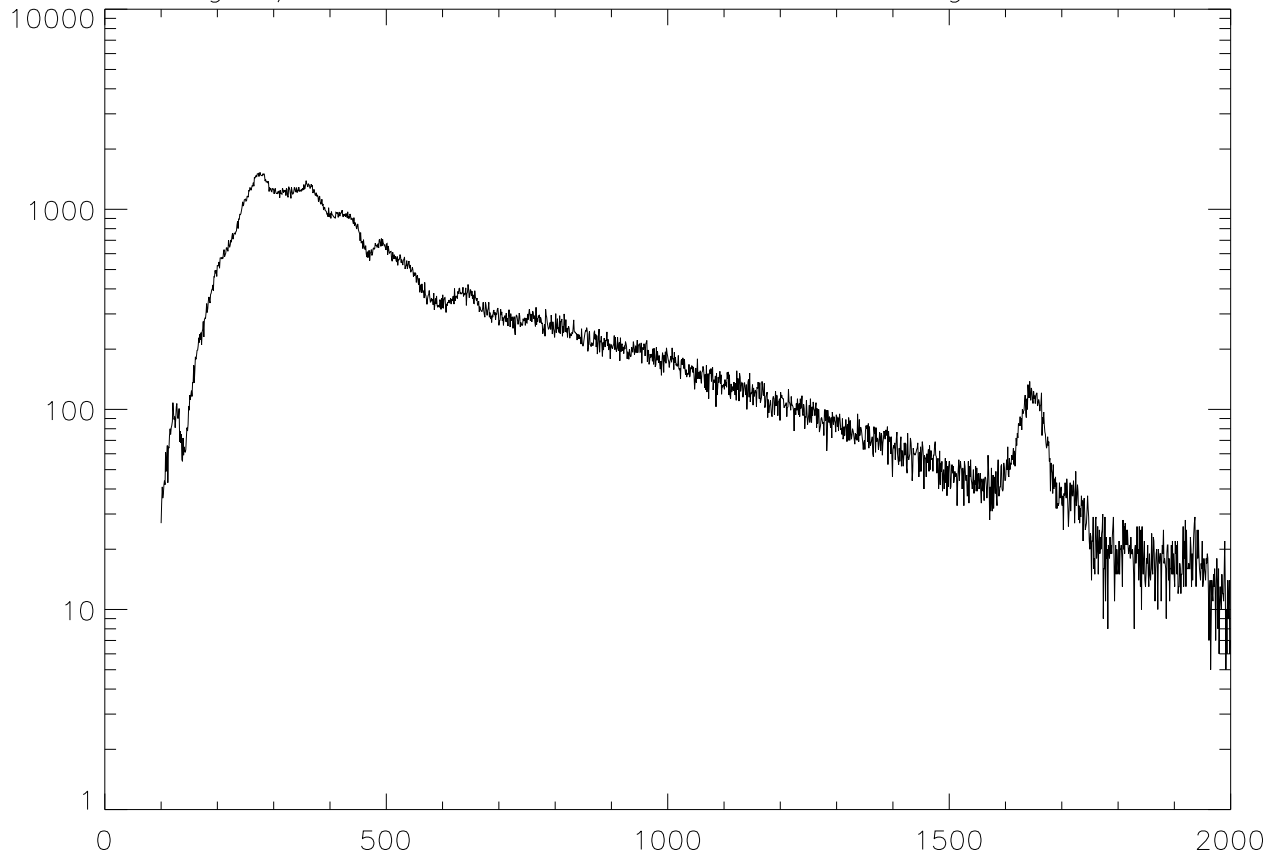
cticalc bin 3



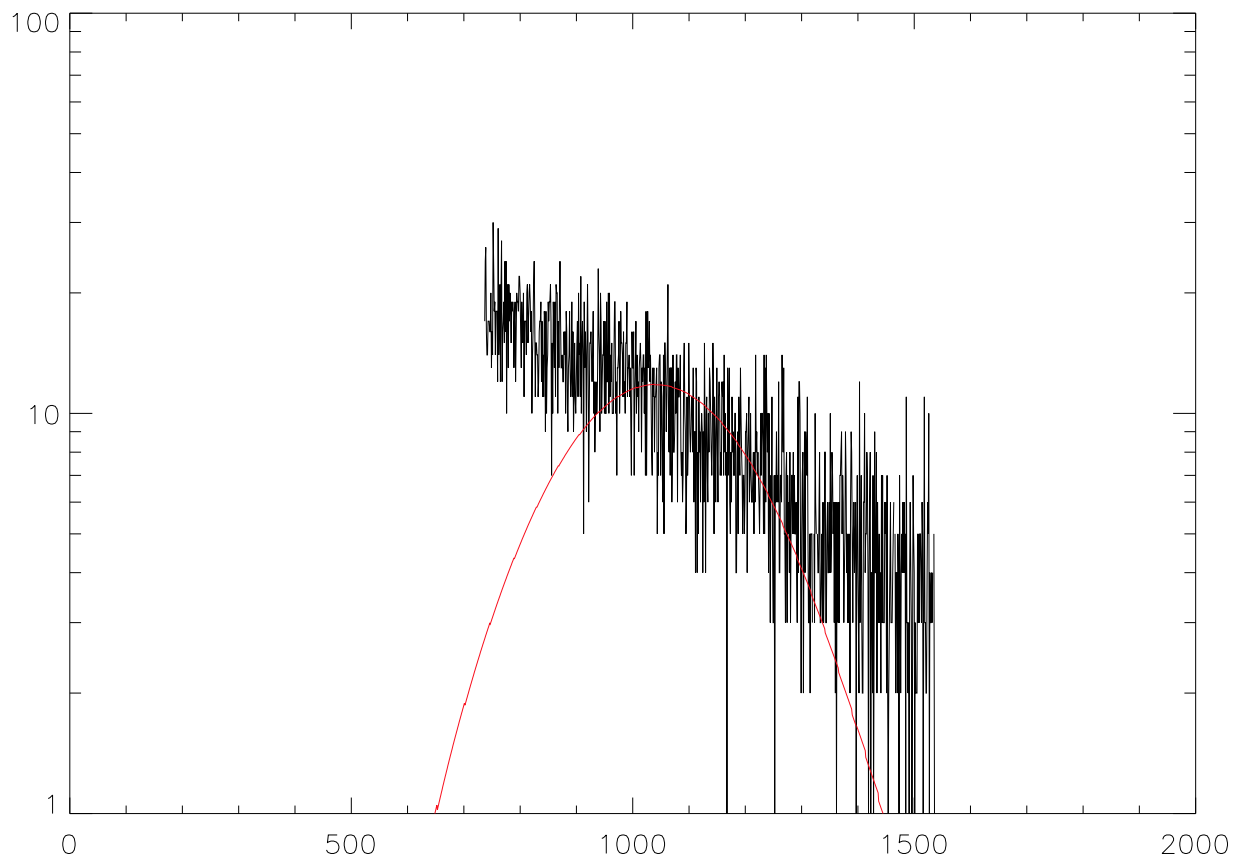


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2

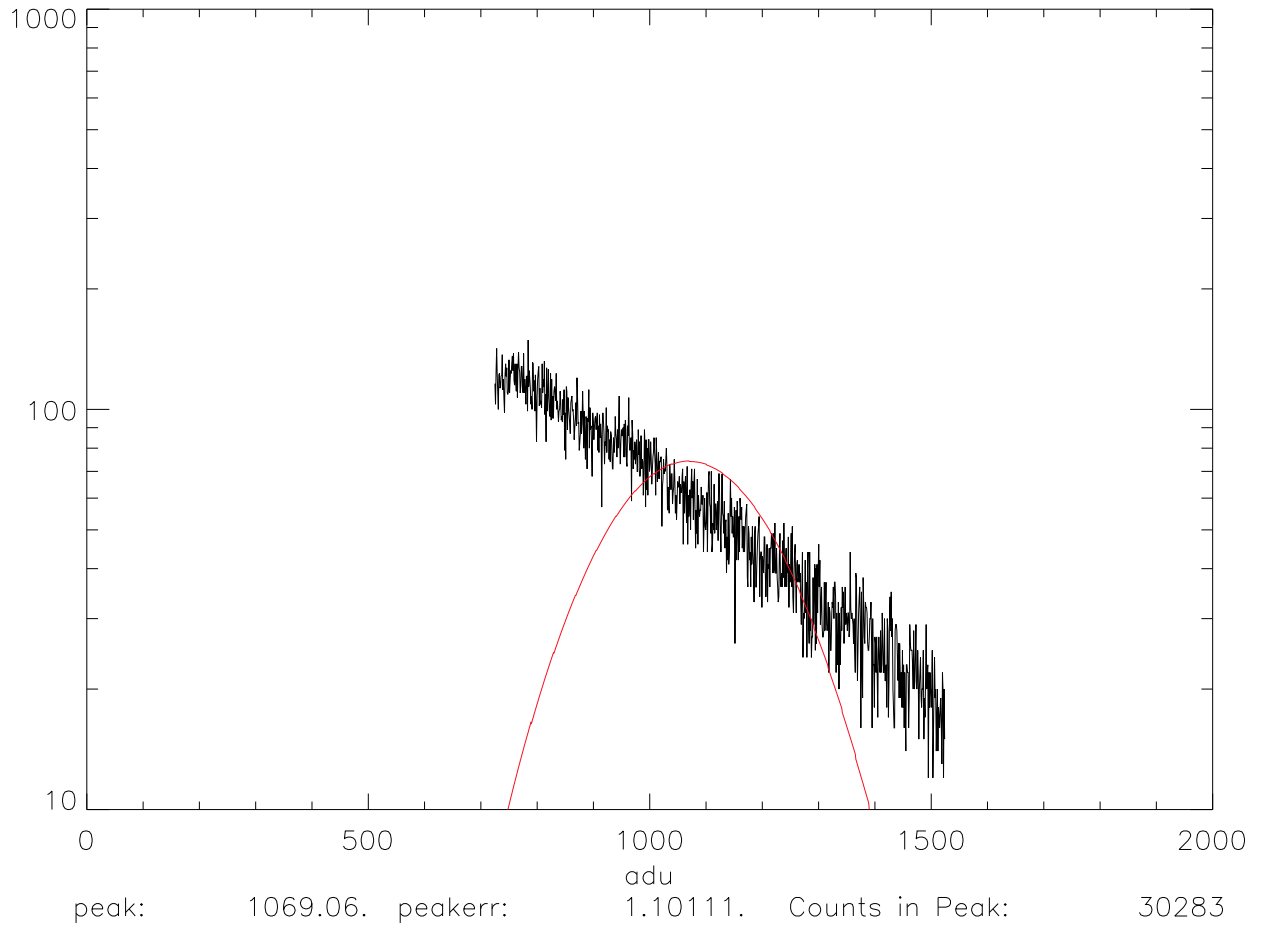


cticalc bin 0

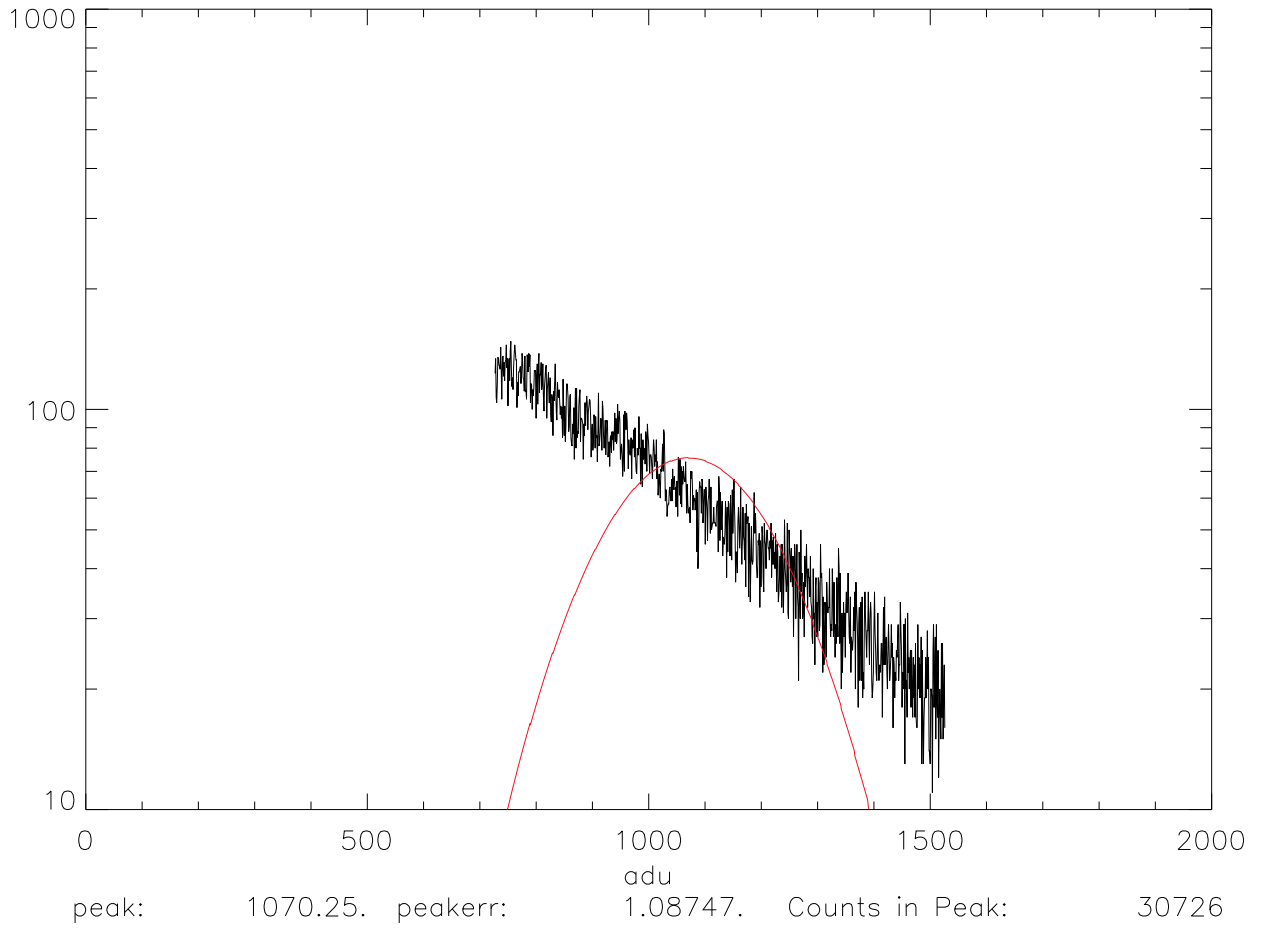


peak: 1039.76 peakerr: 3.01293 Counts in Peak: 5253

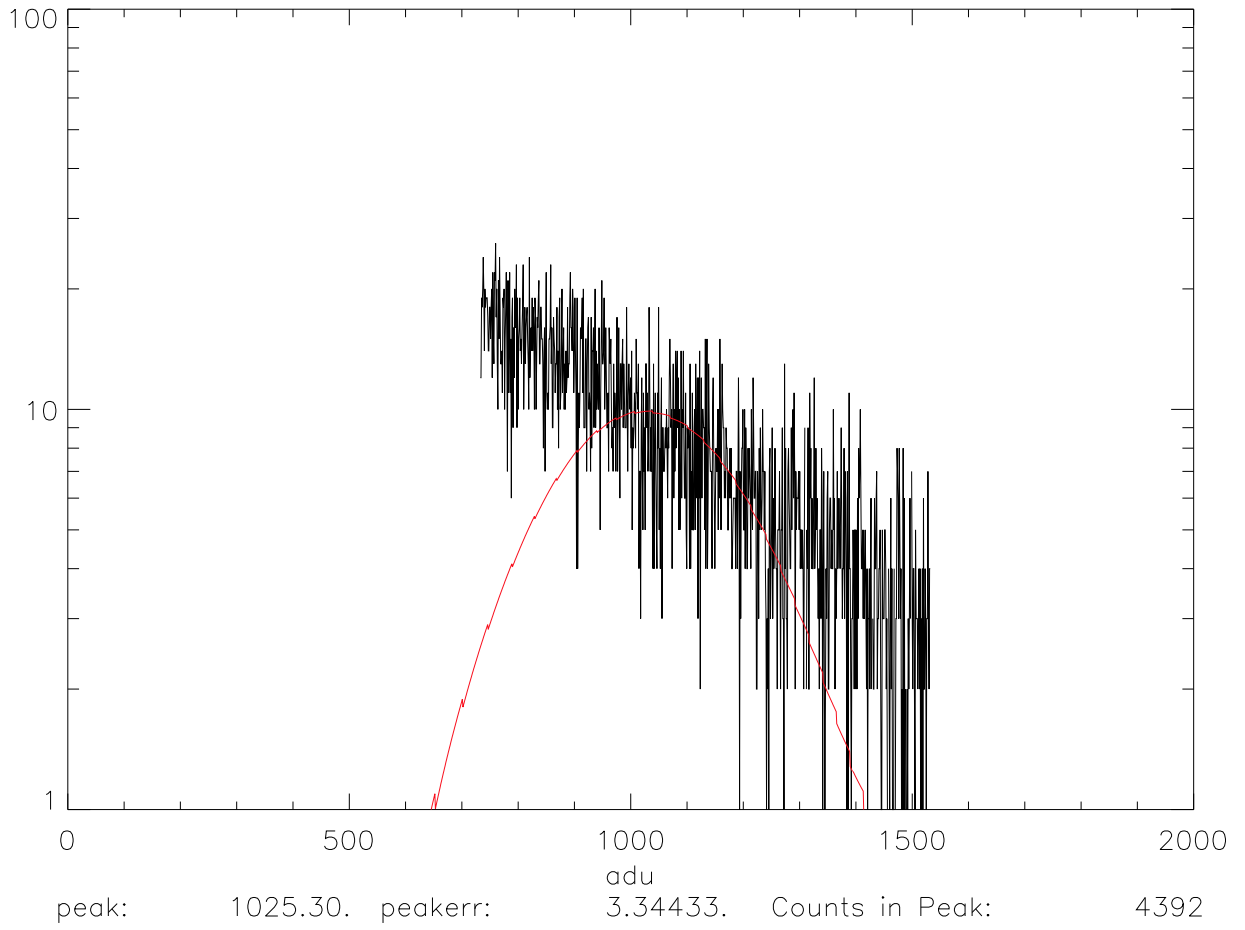
cticalc bin 1

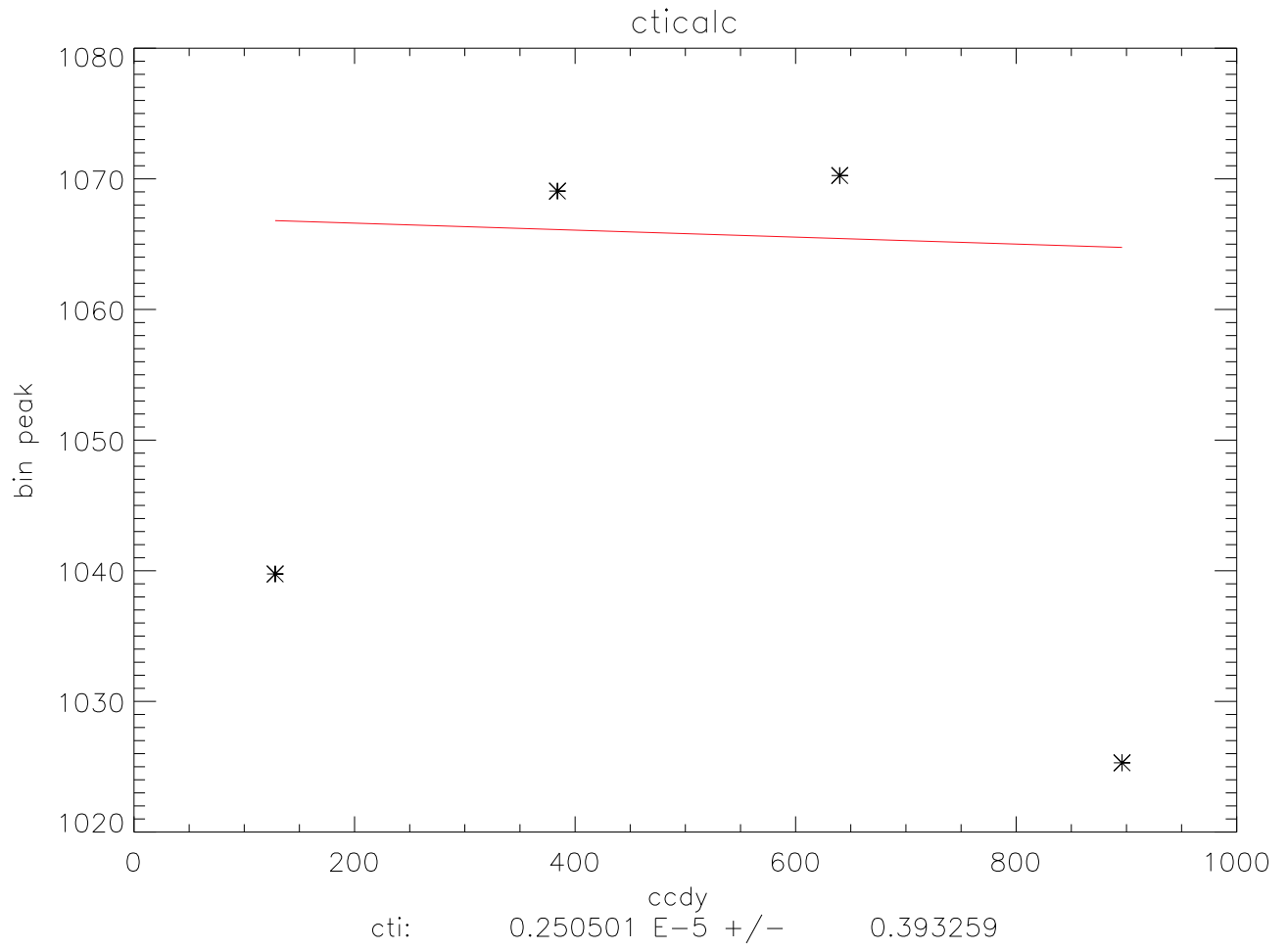


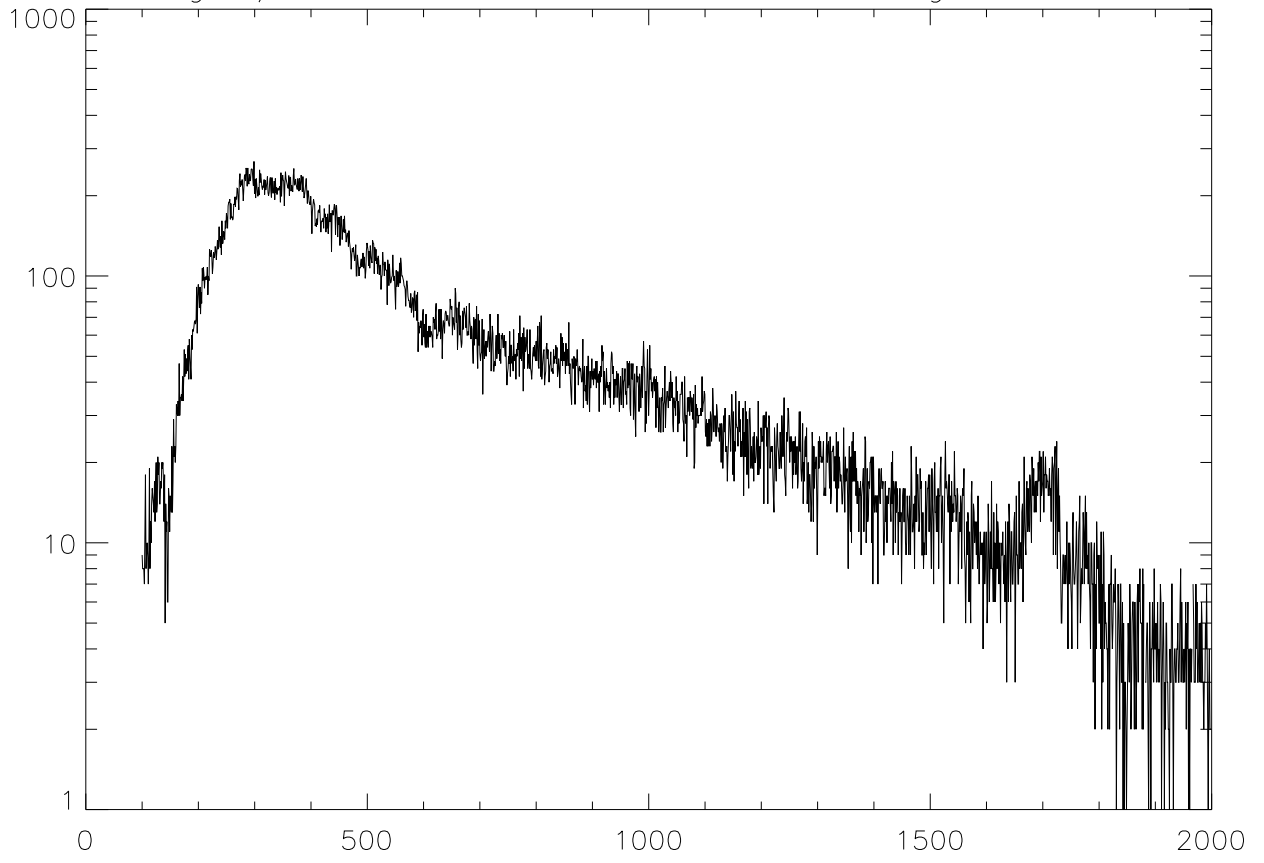
cticalc bin 2

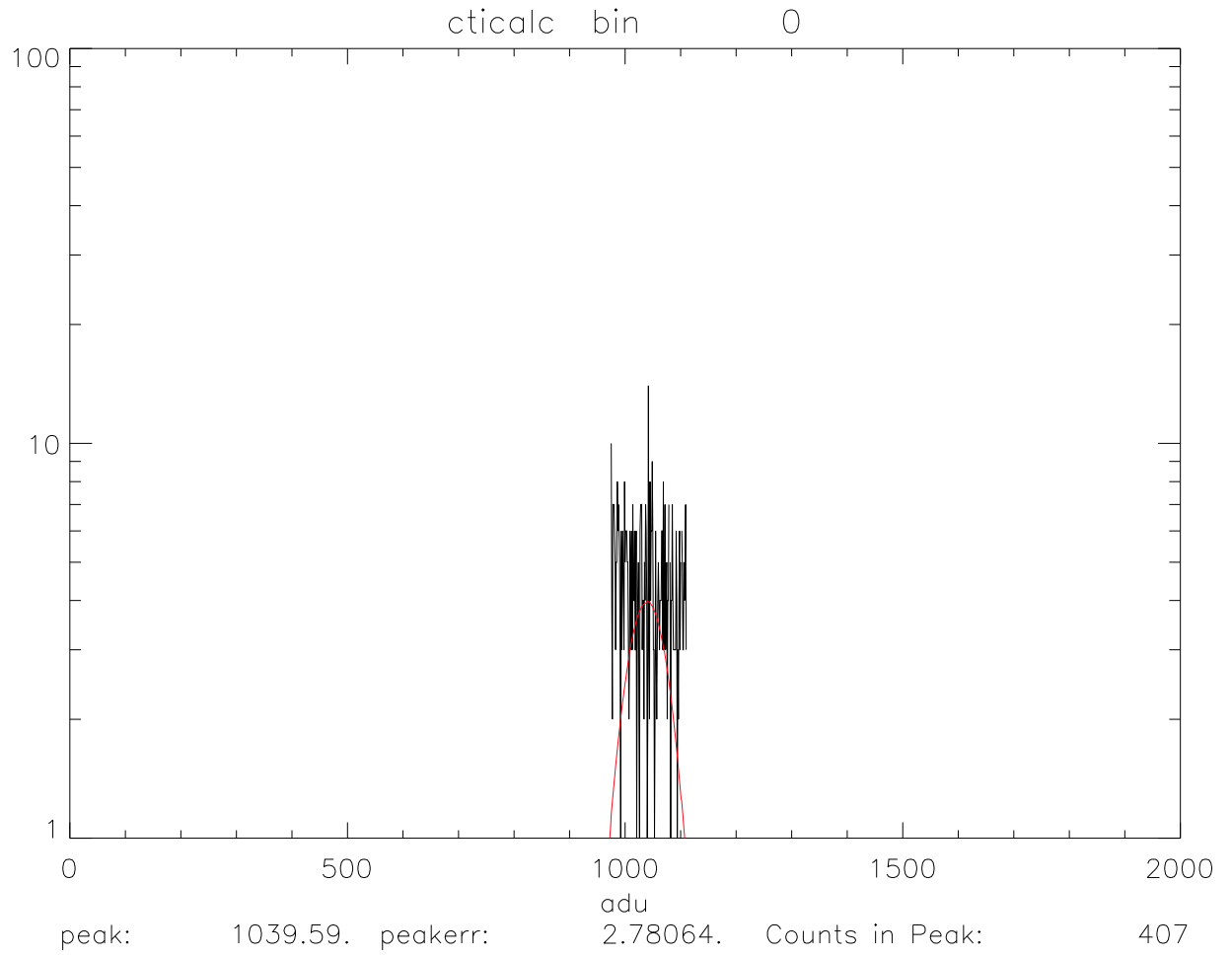


cticalc bin 3

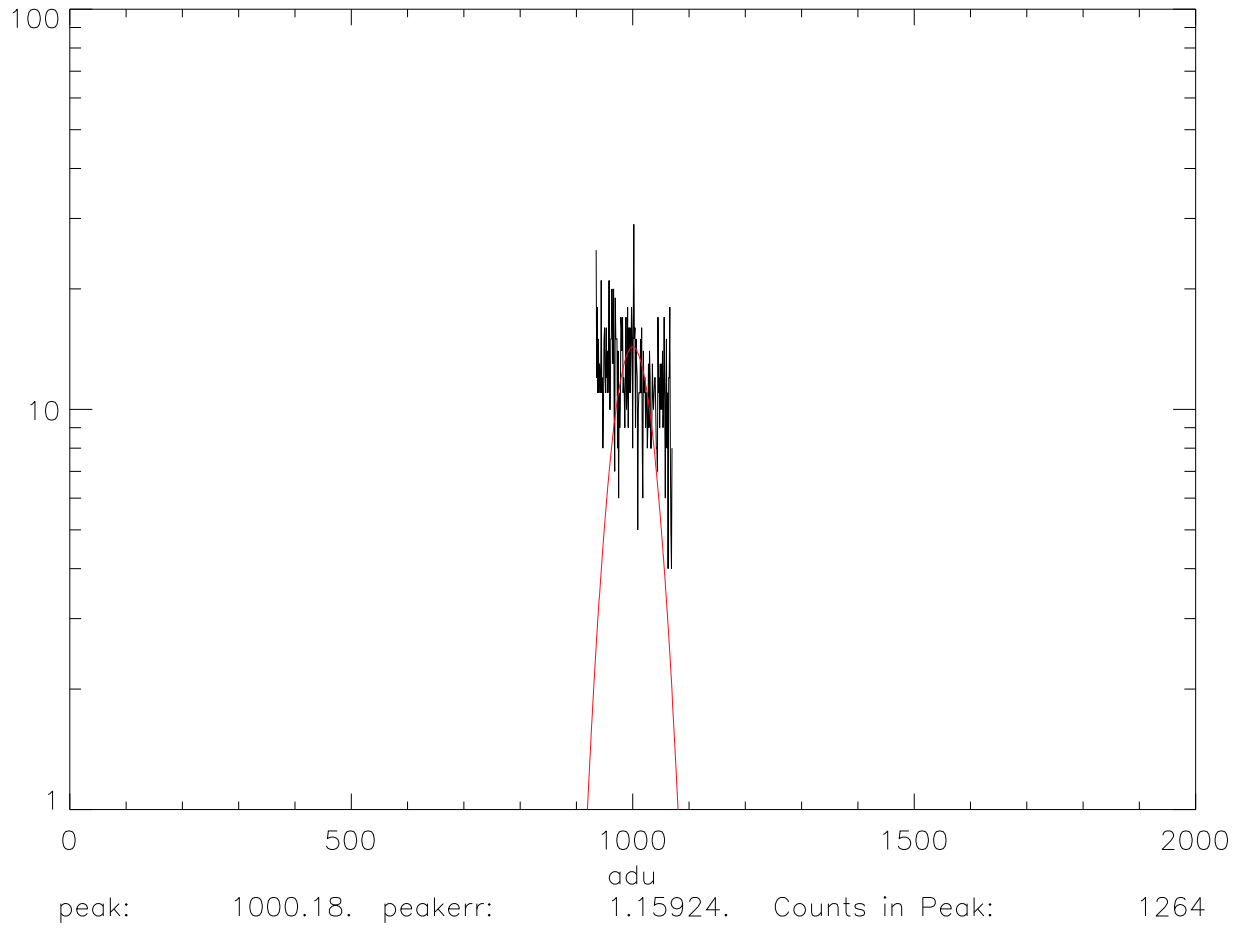




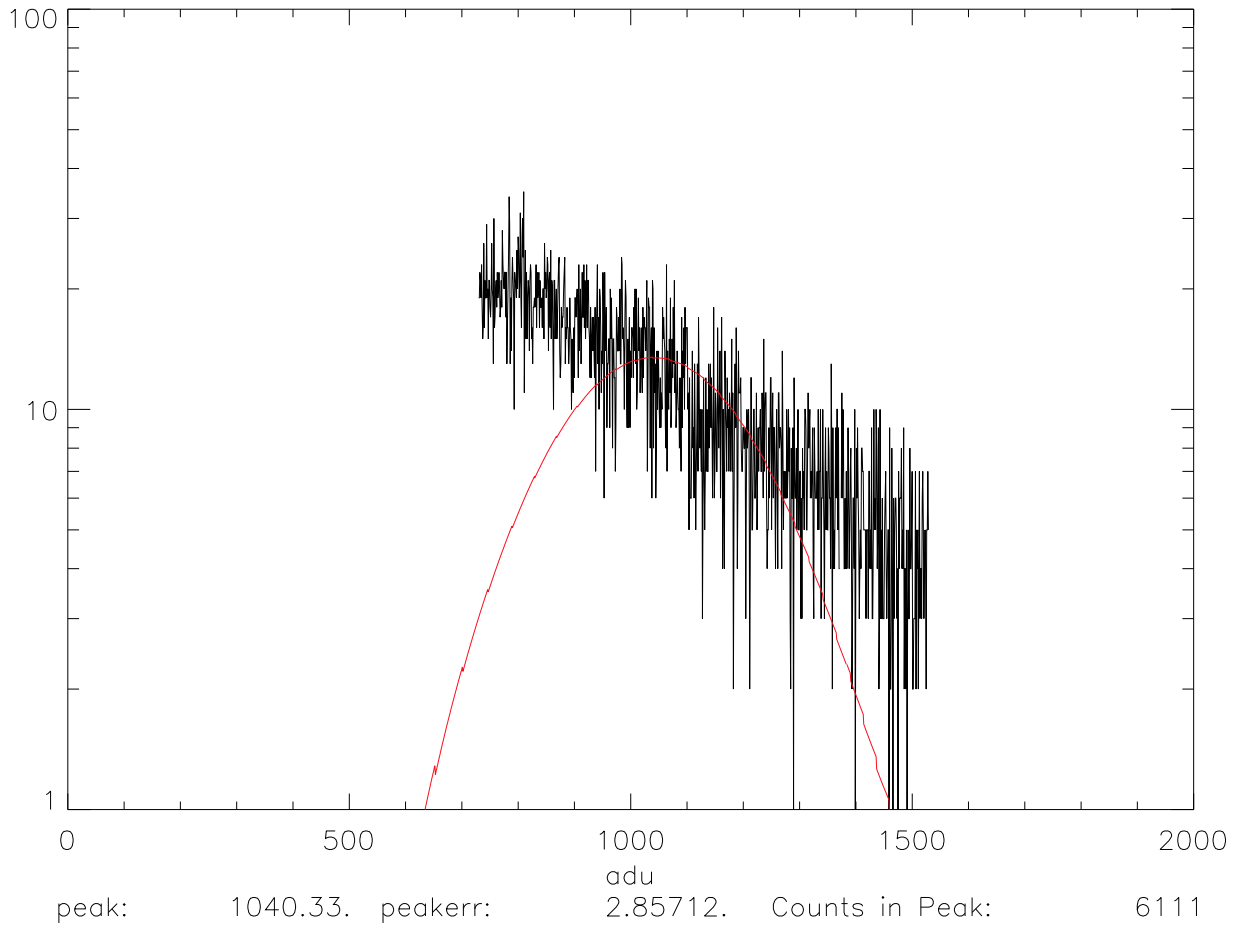


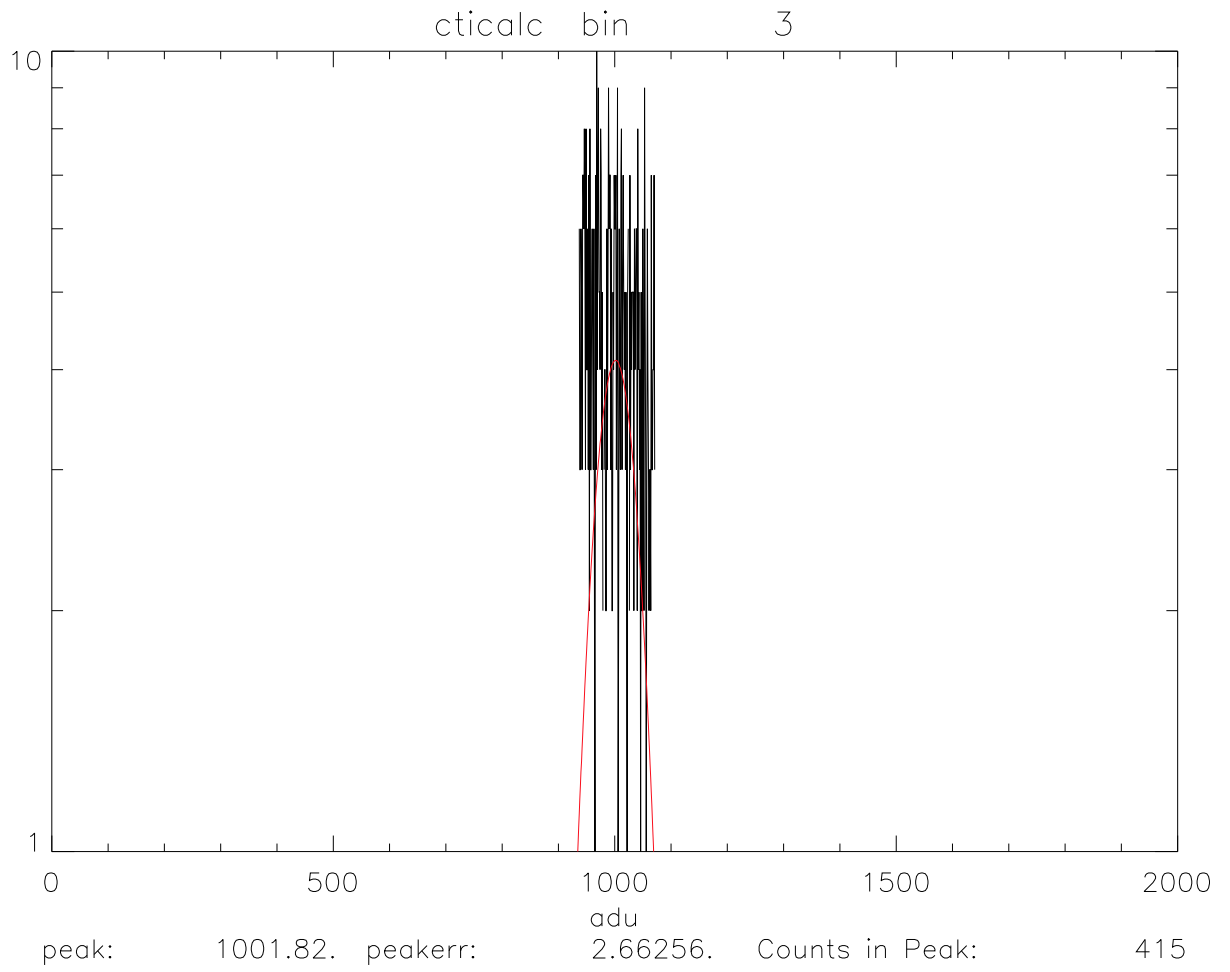


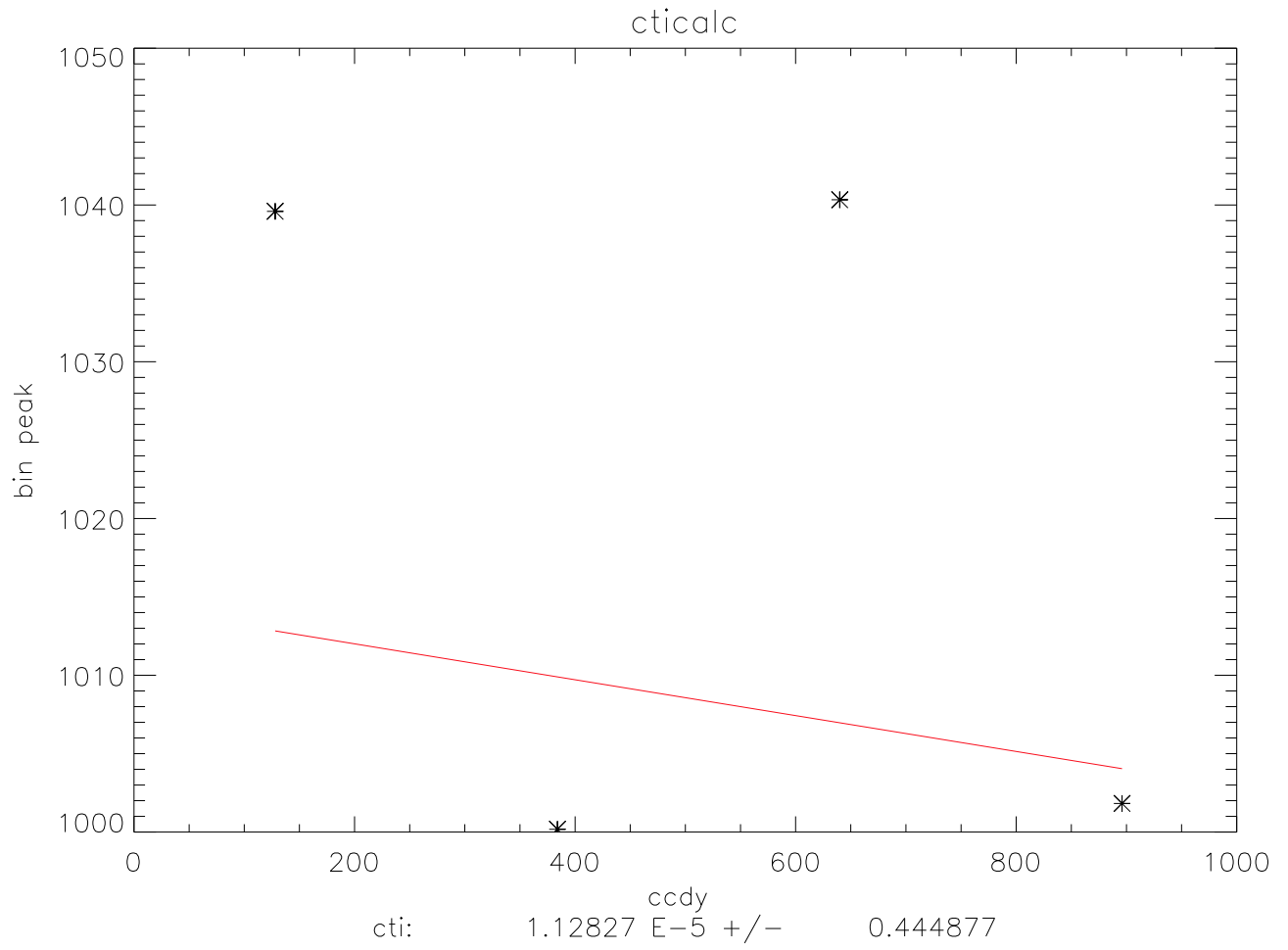
cticalc bin 1



cticalc bin 2

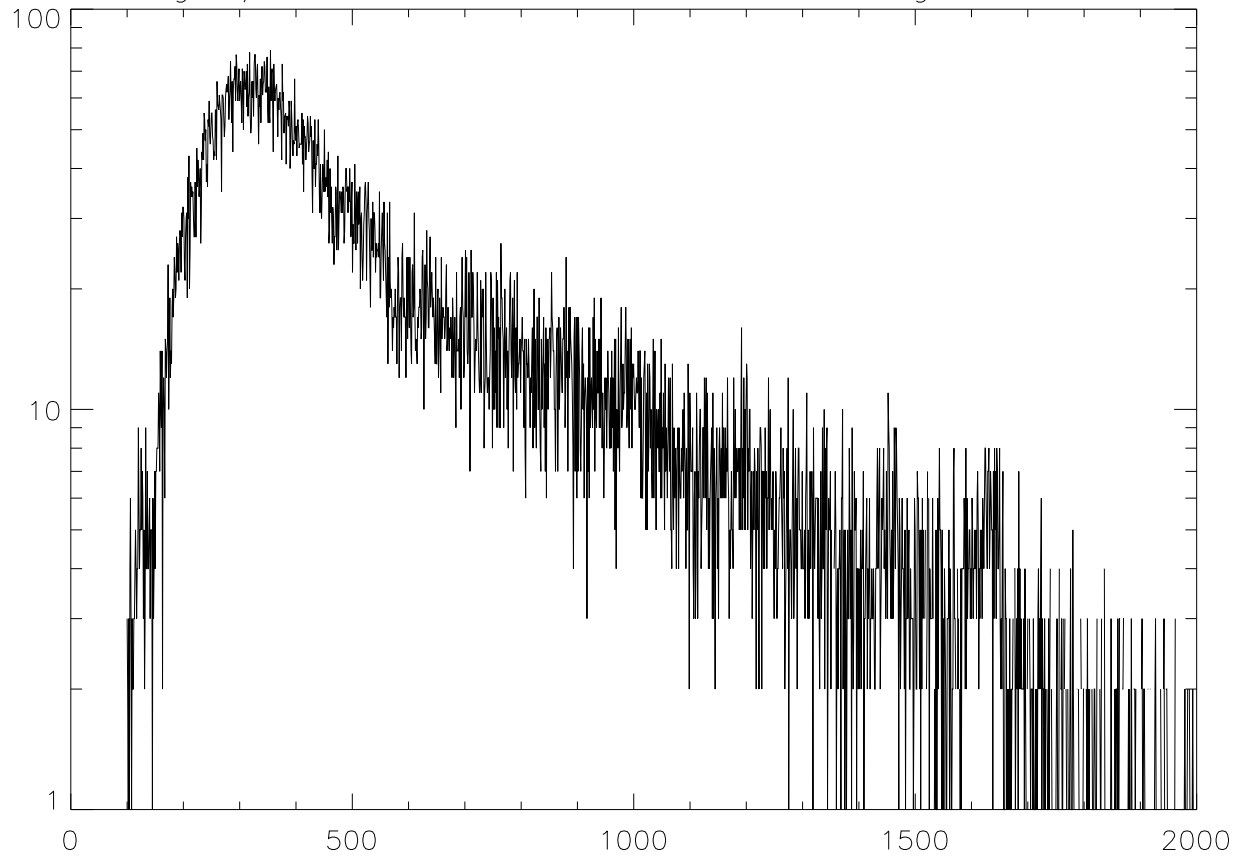


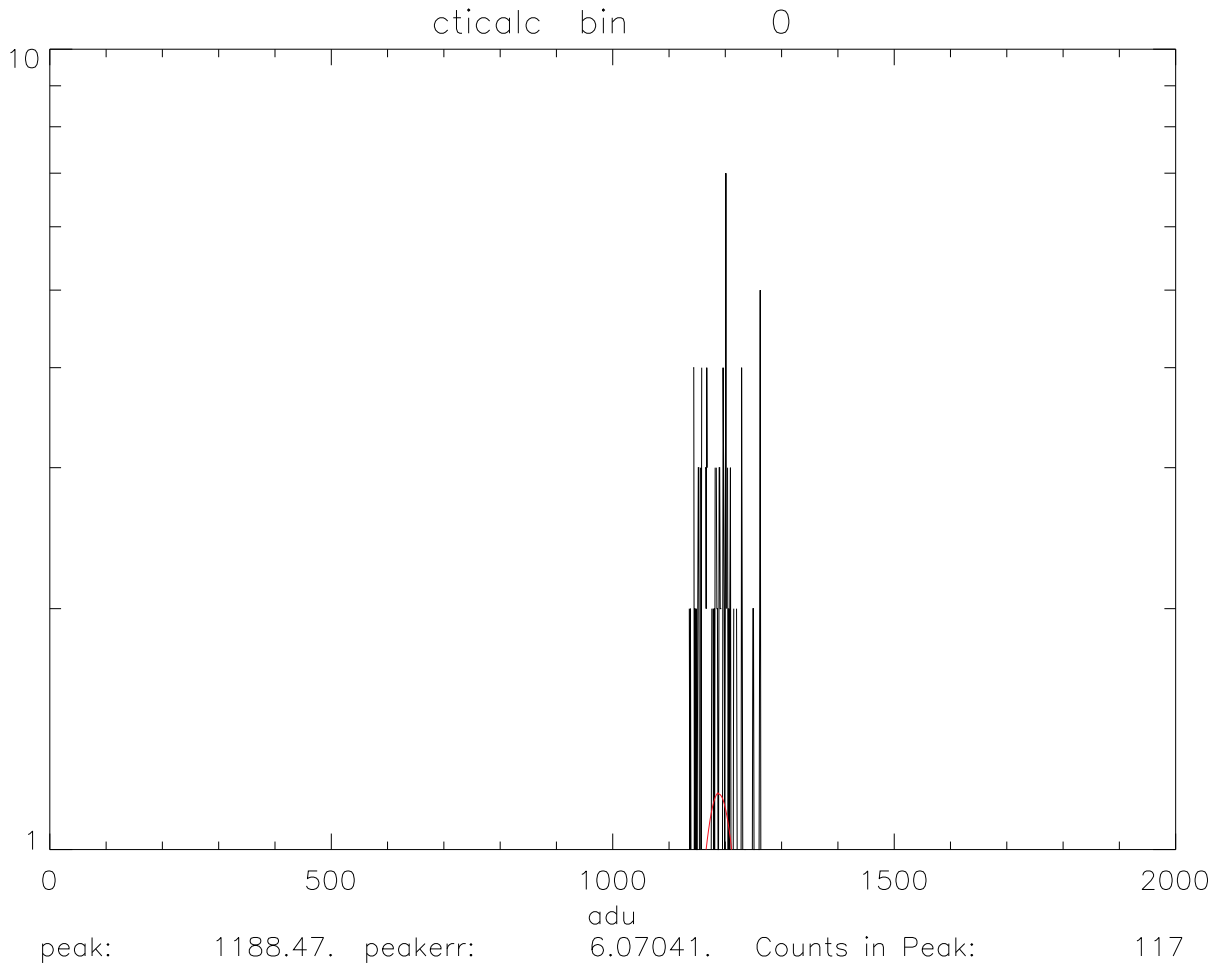


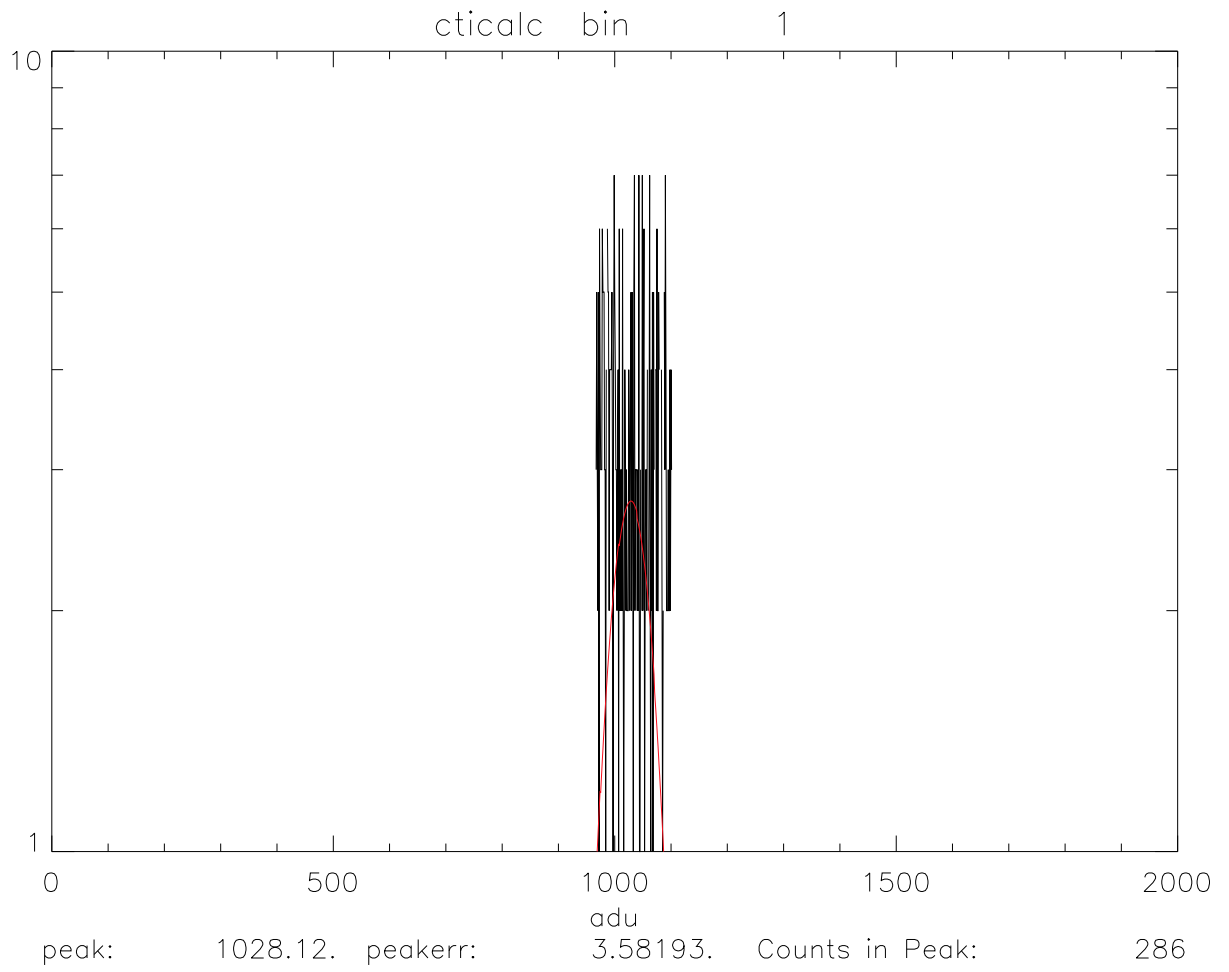


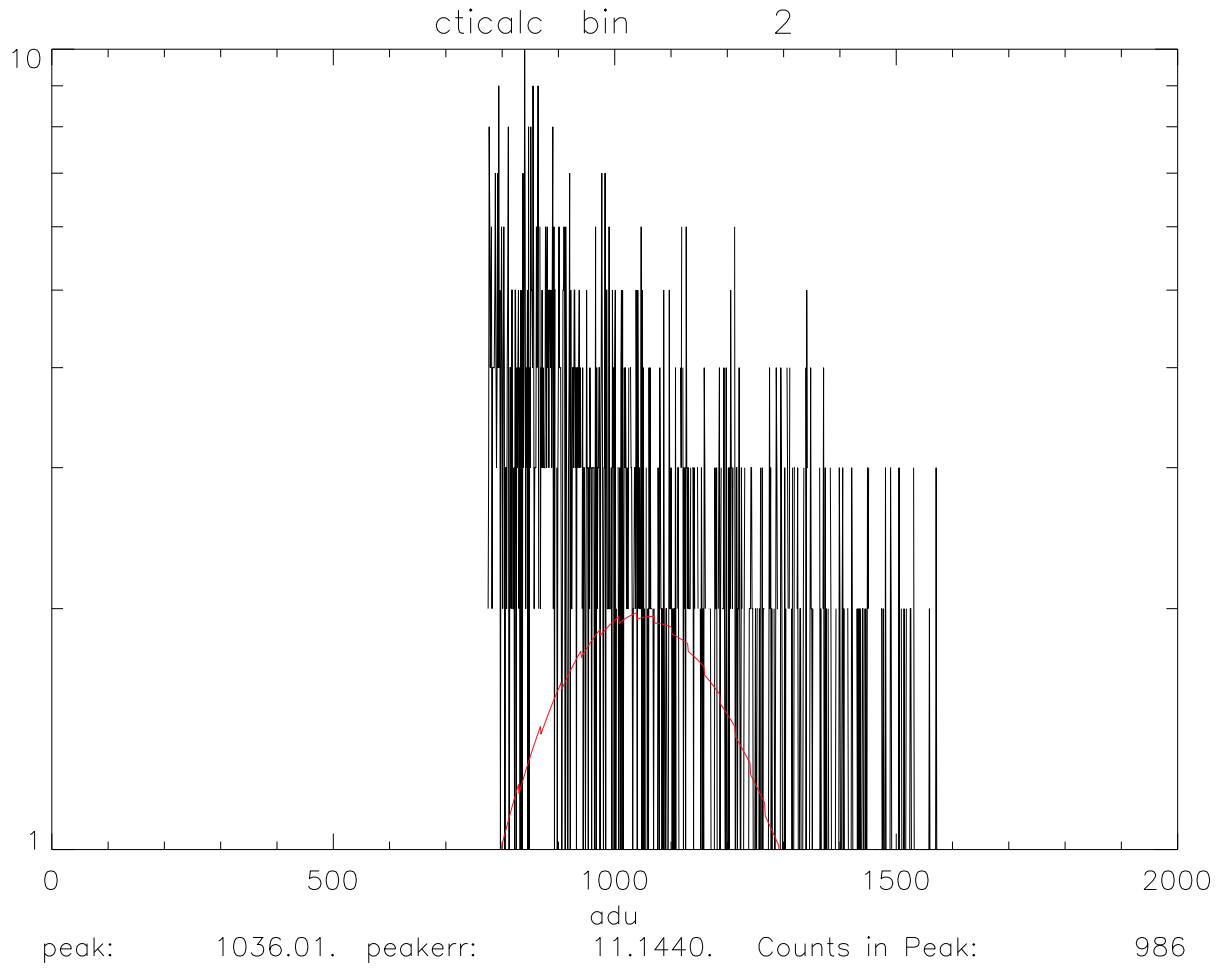
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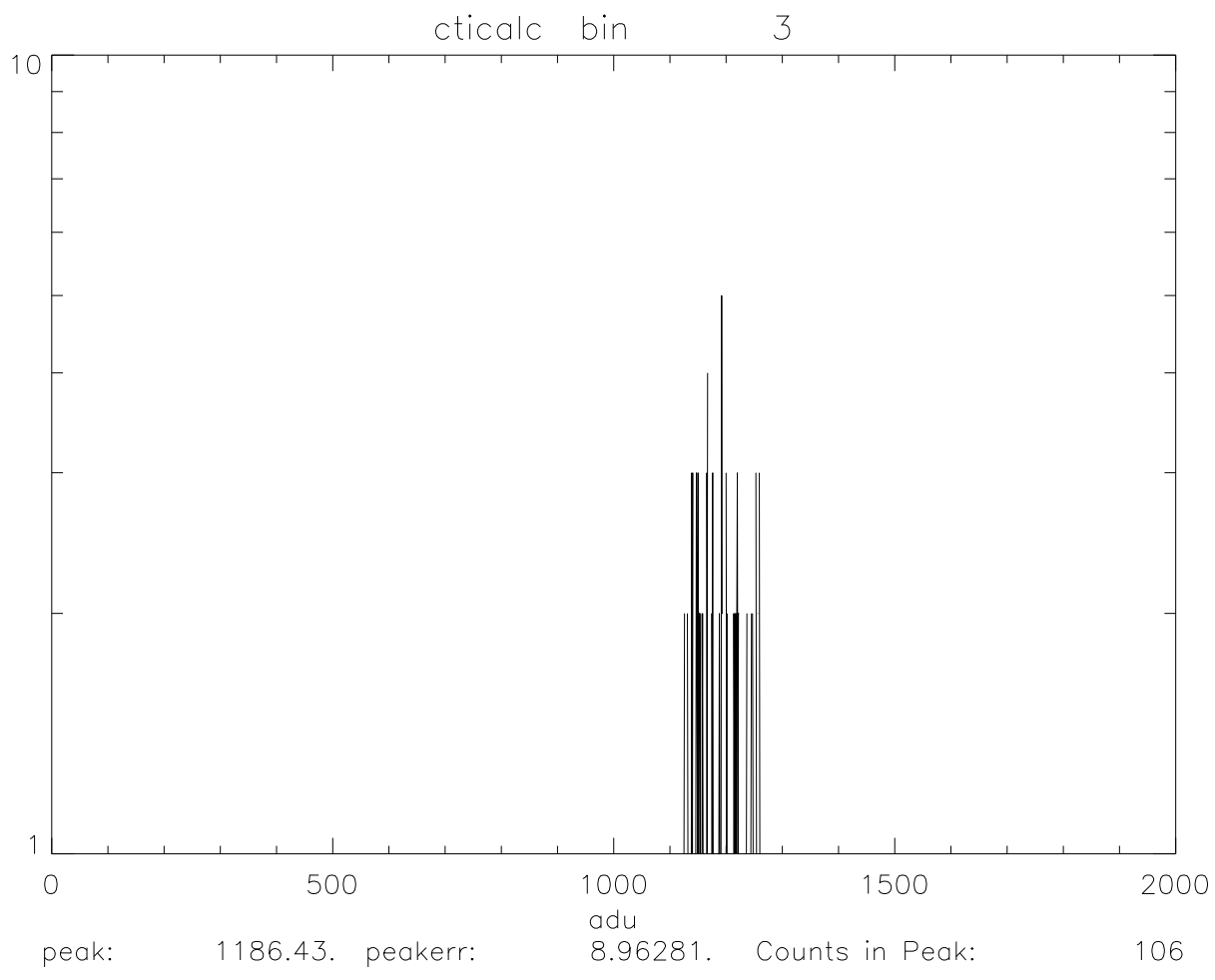
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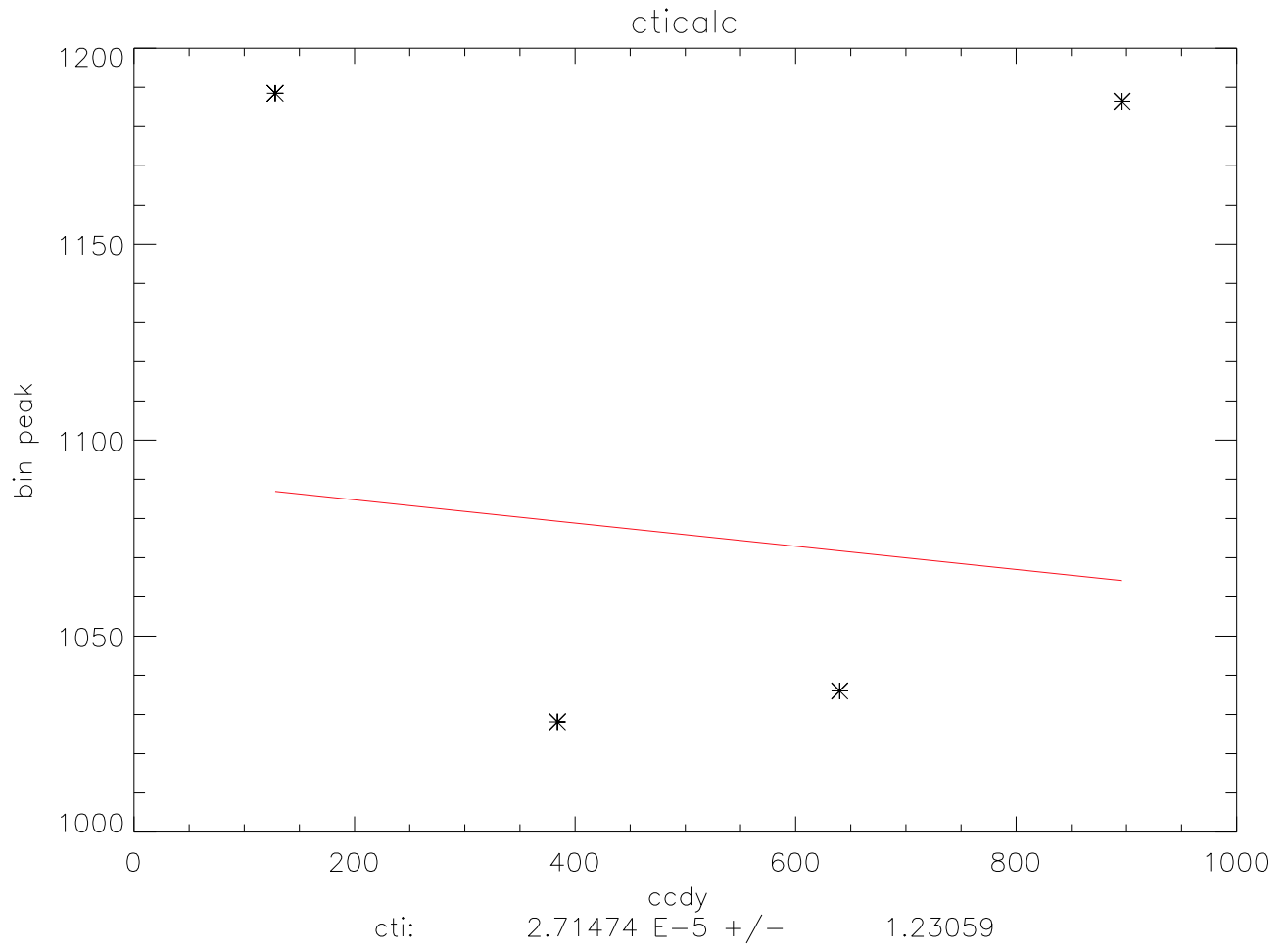






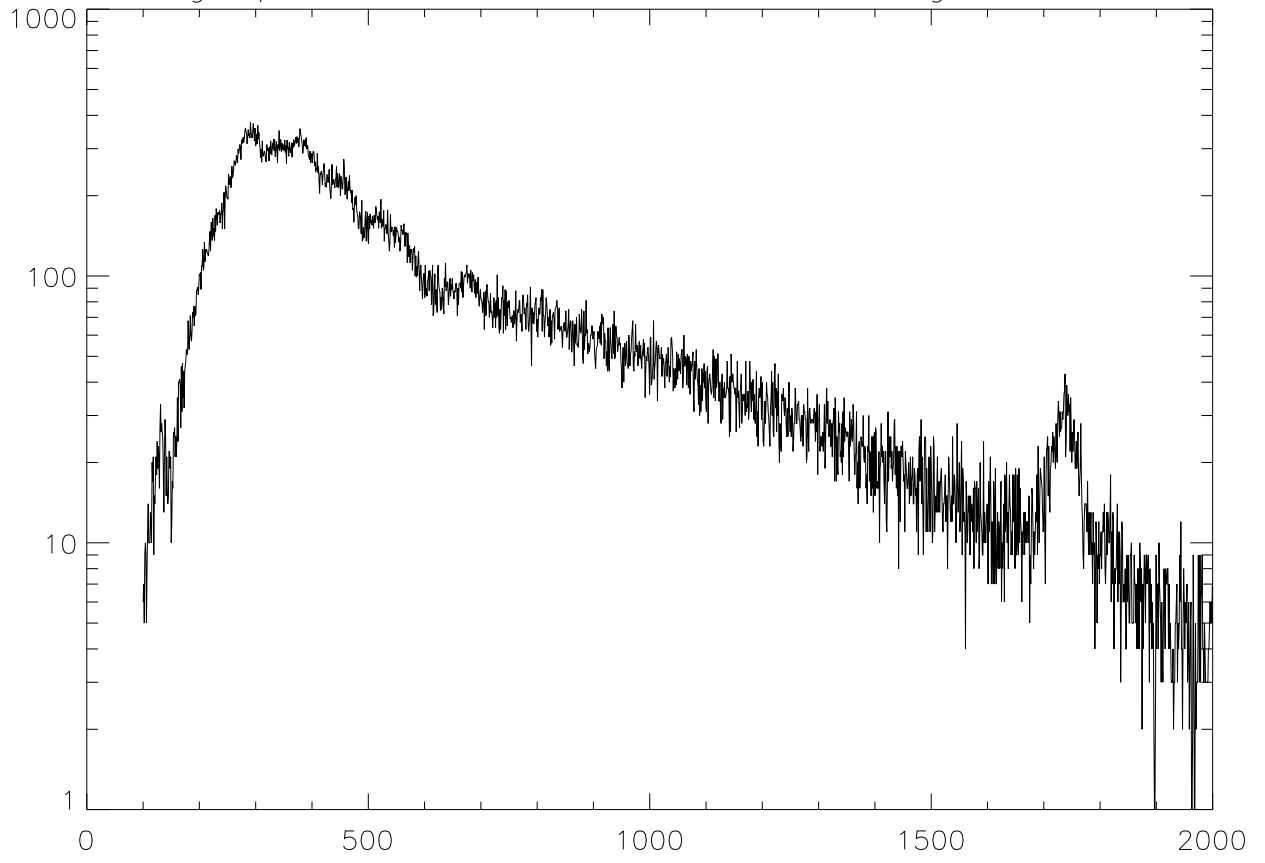


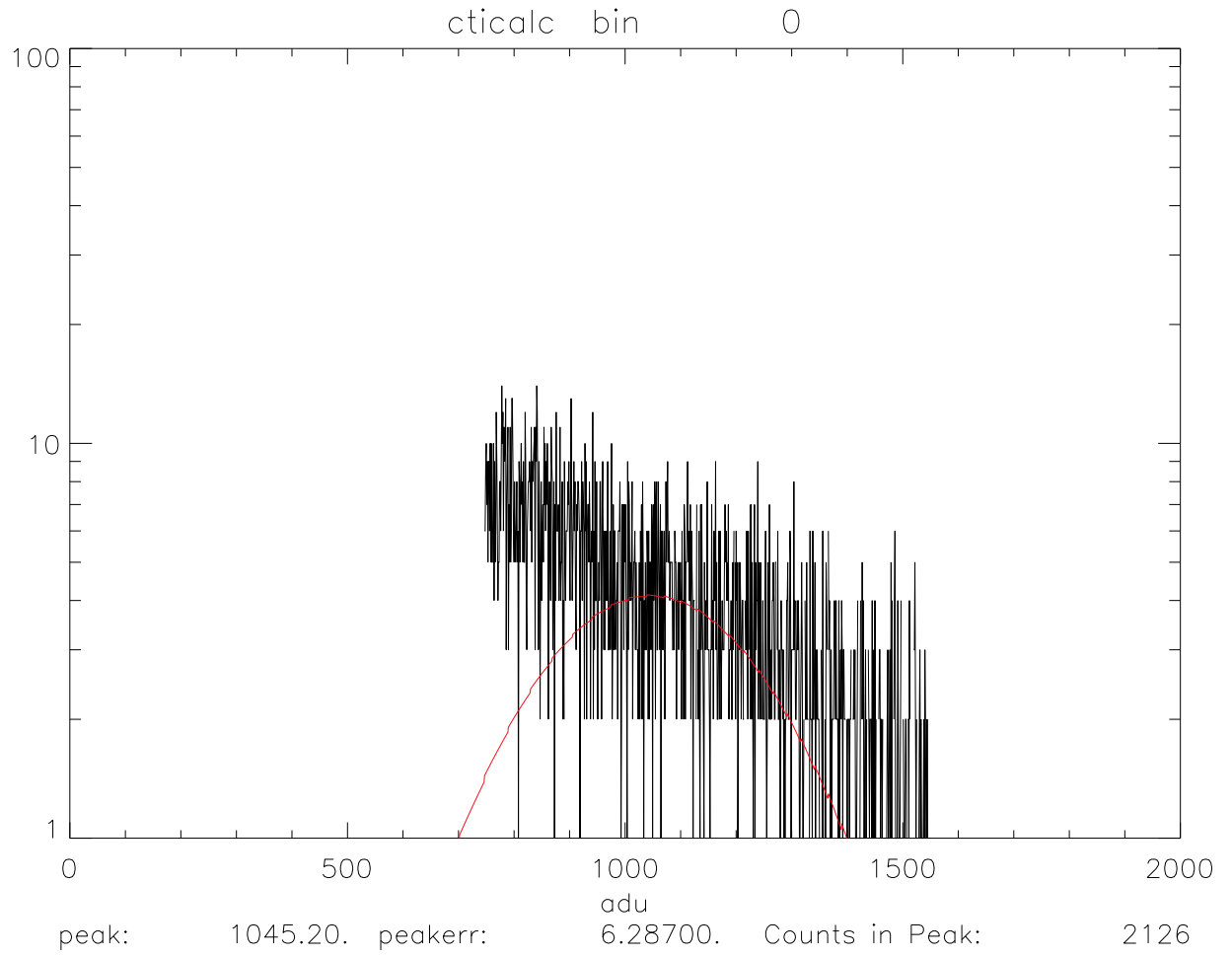




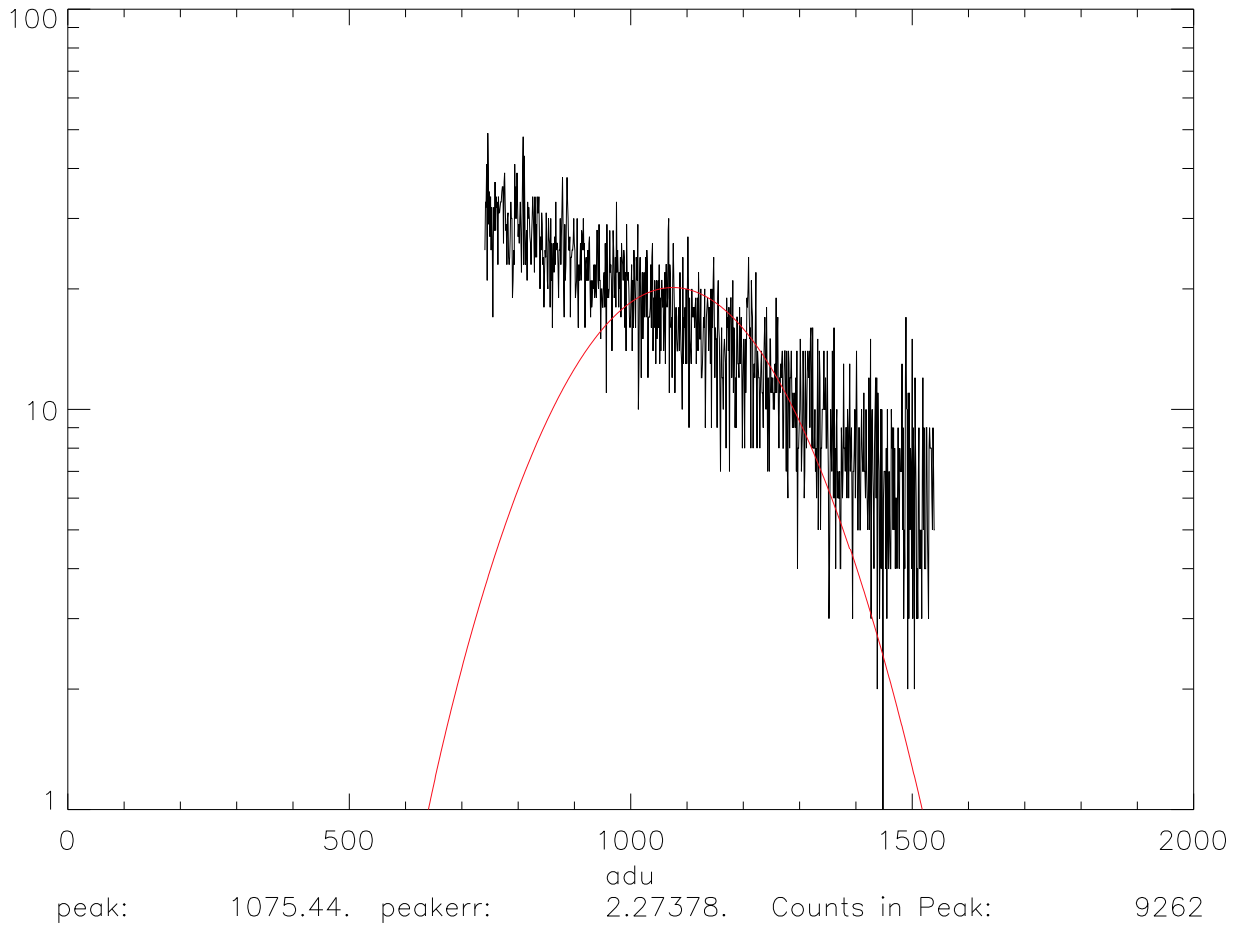
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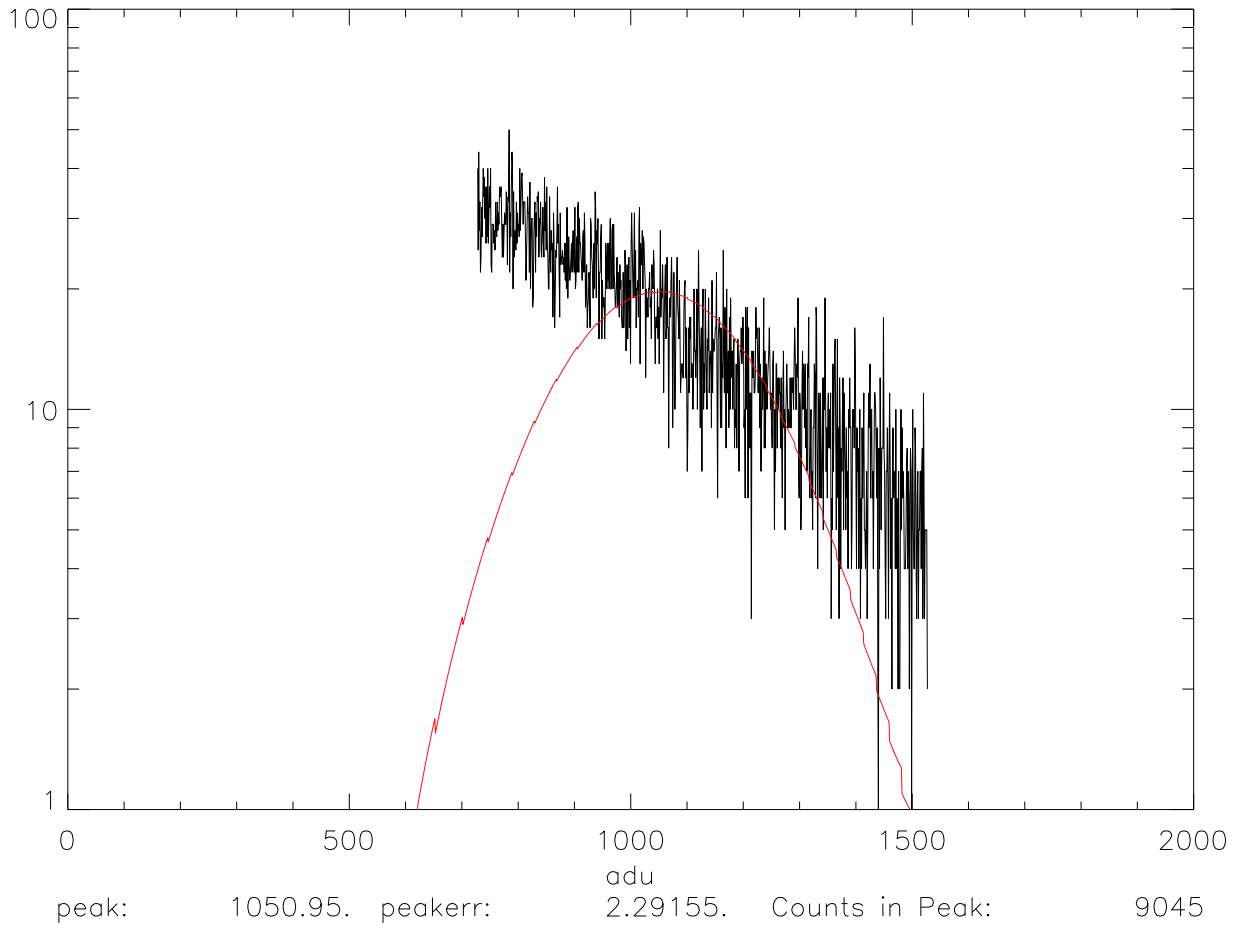


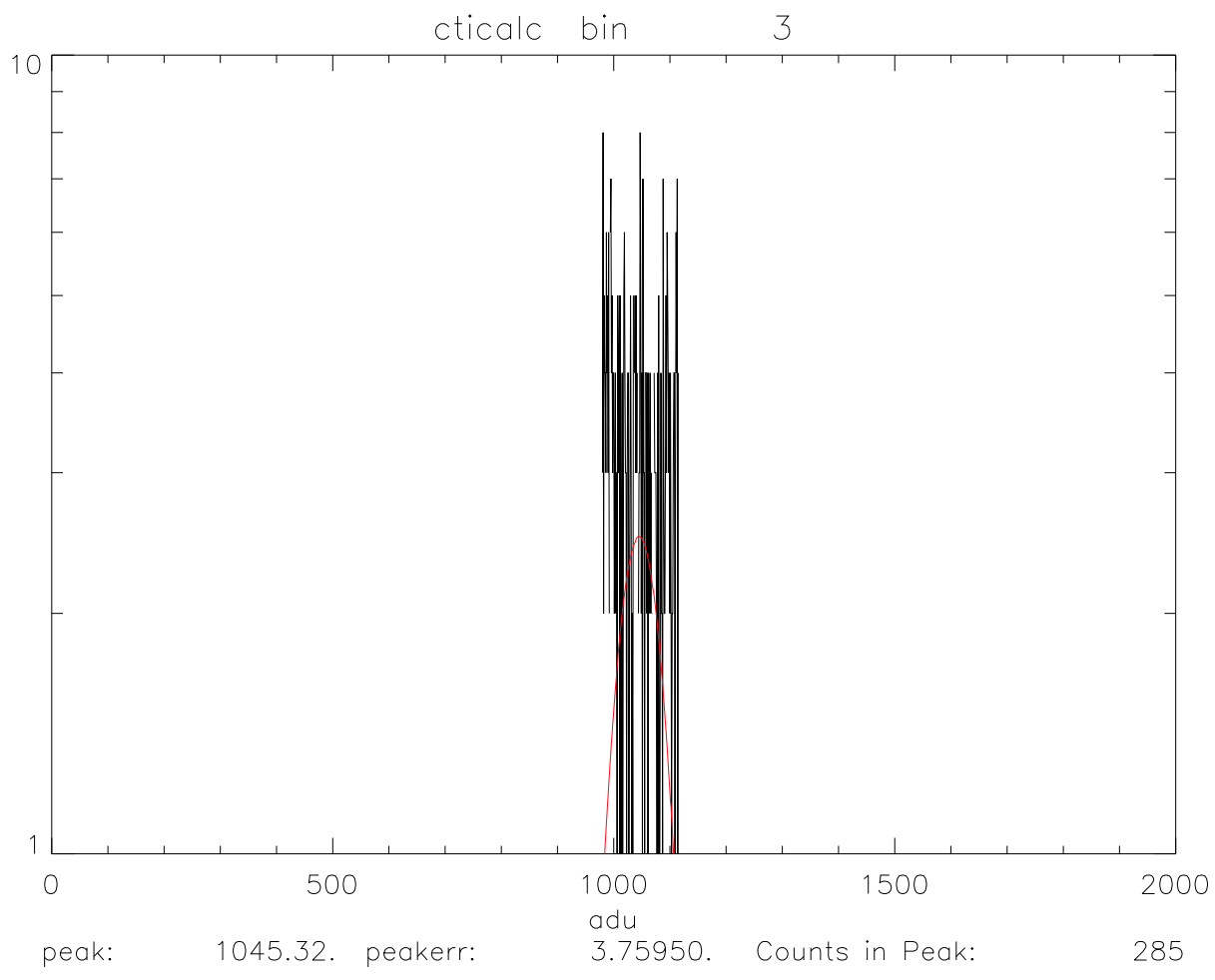


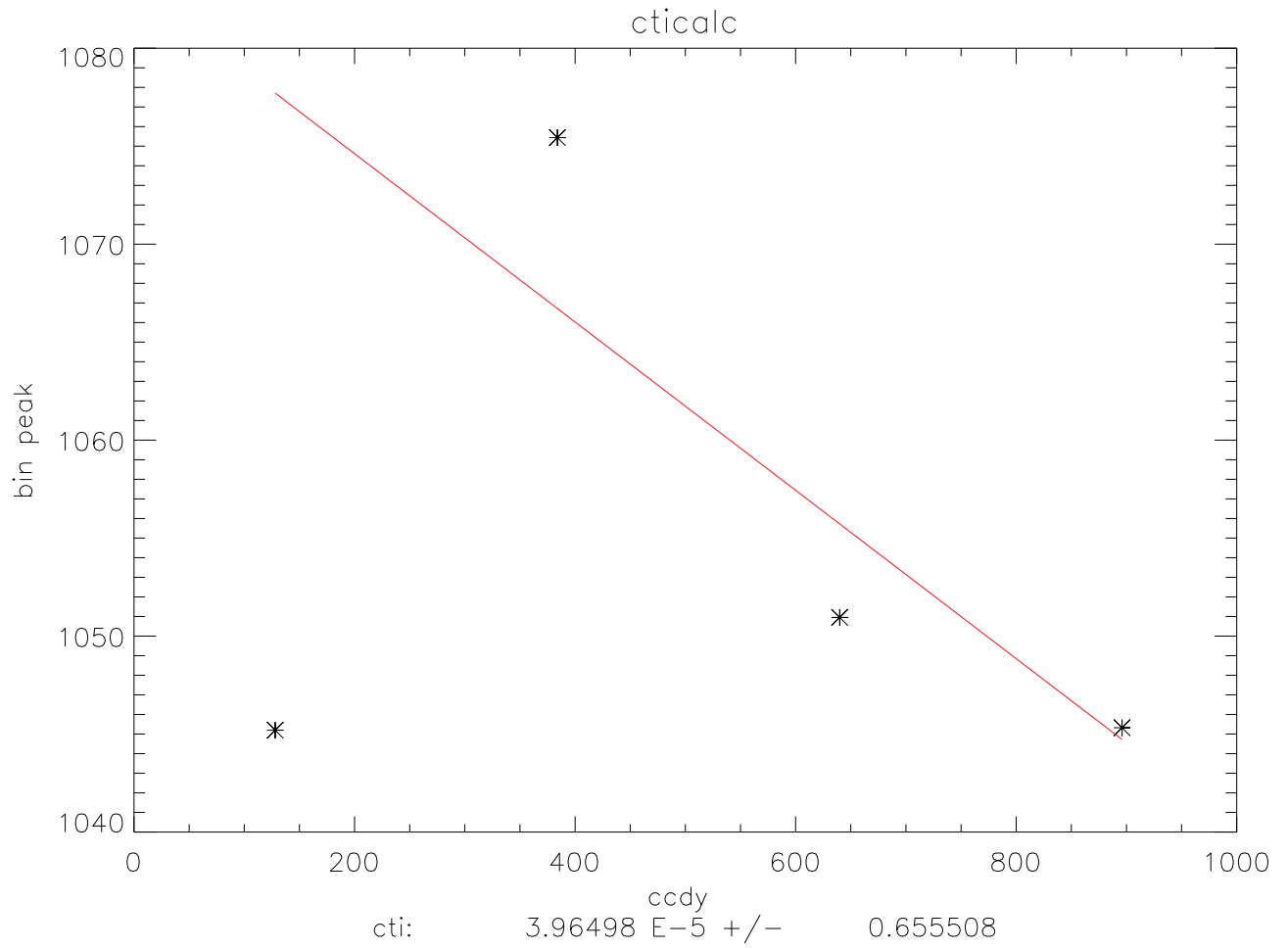
cticalc bin 1

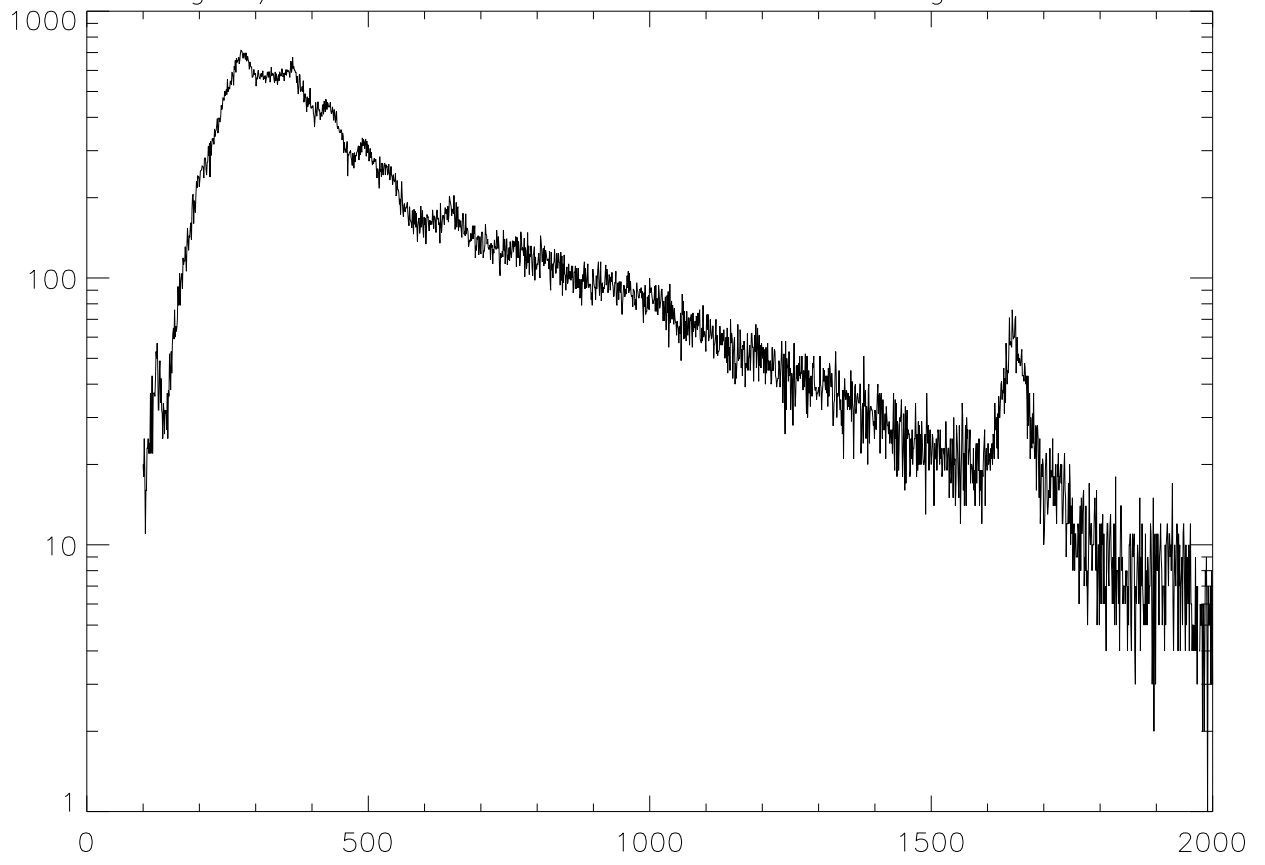


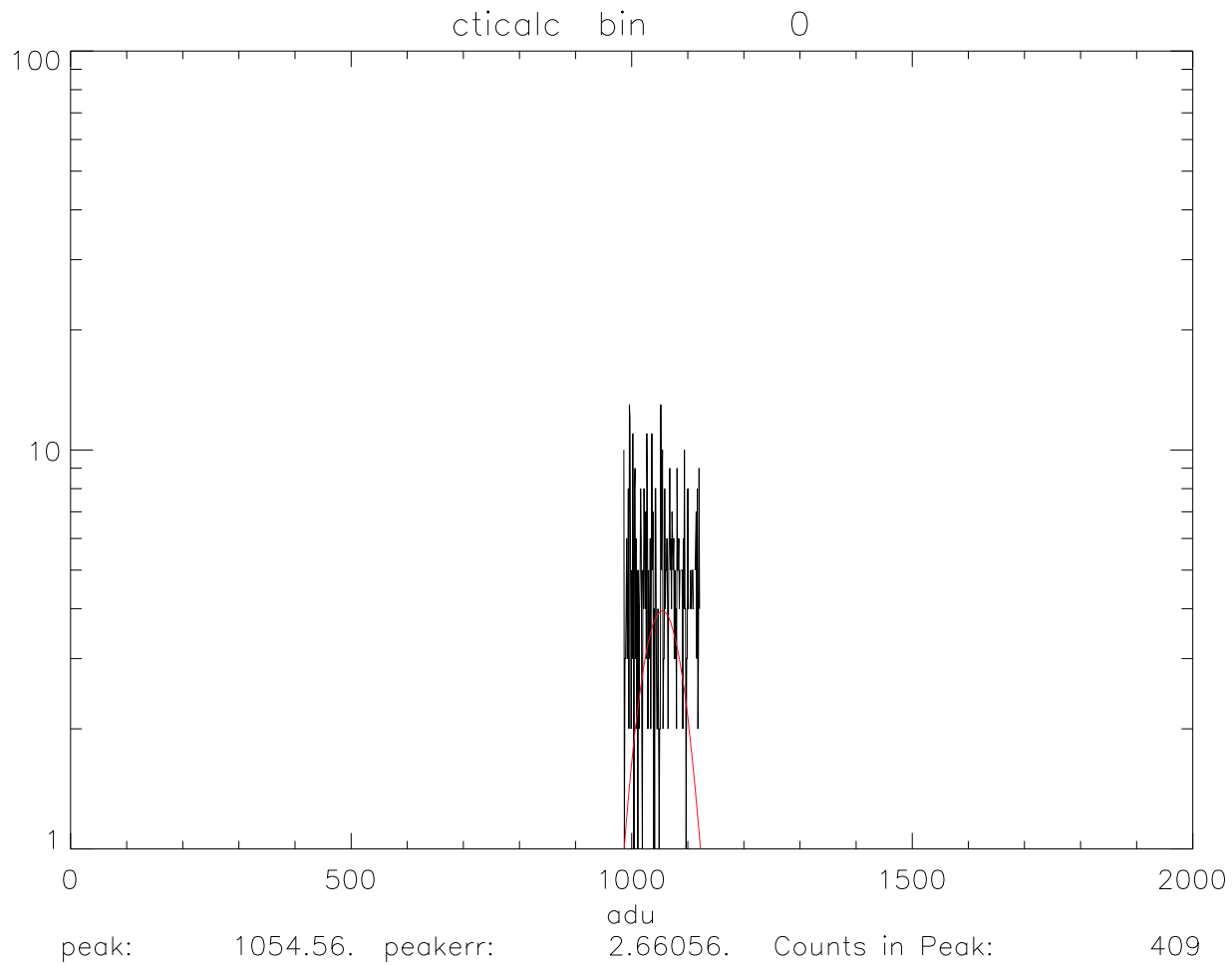
cticalc bin 2



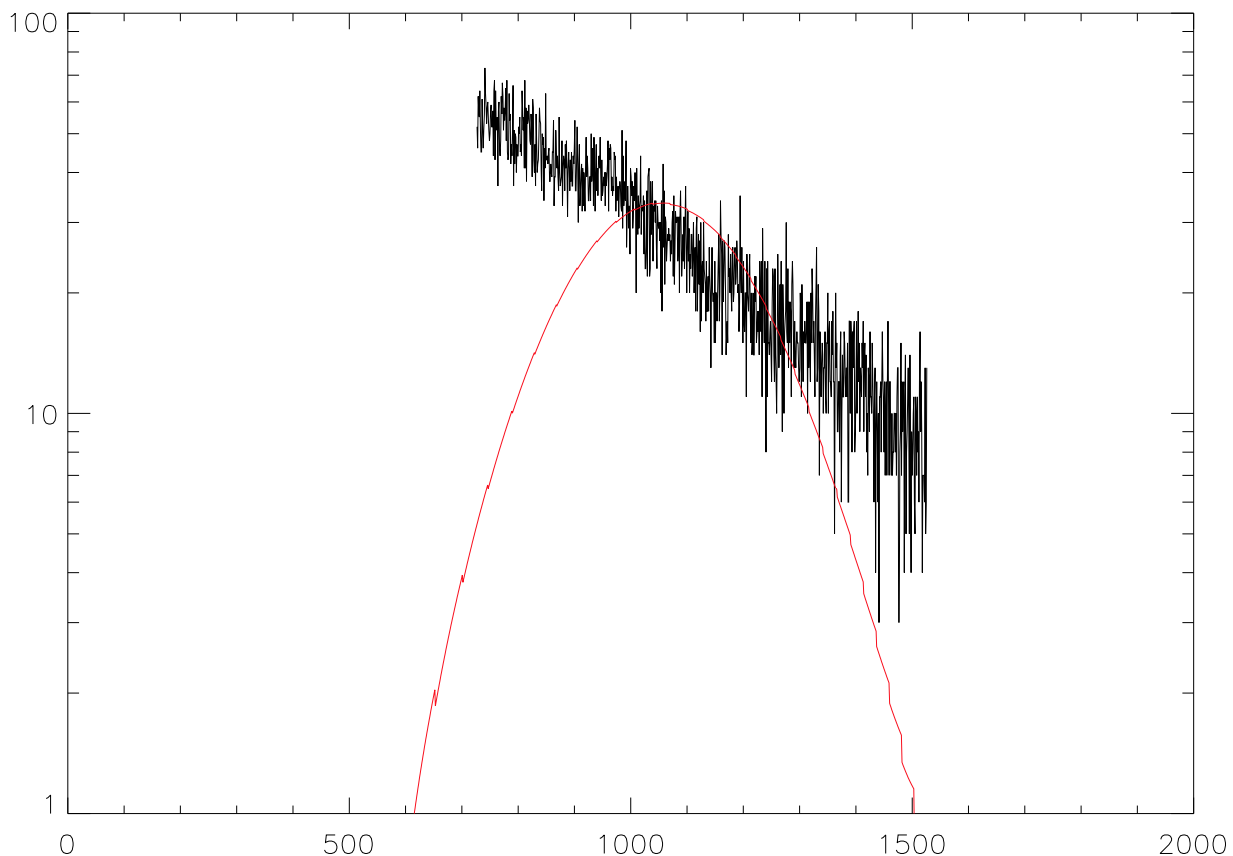






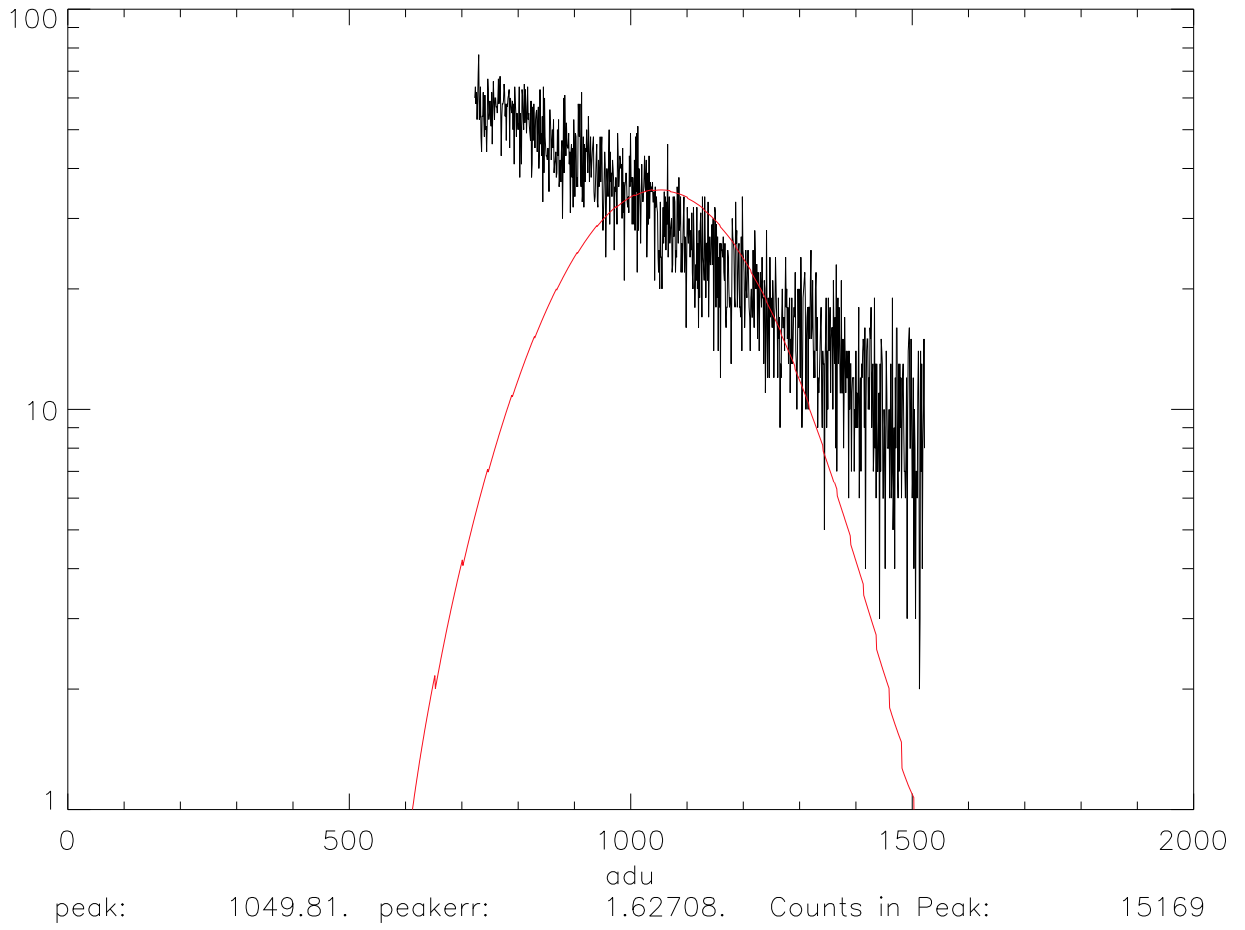


cticalc bin 1

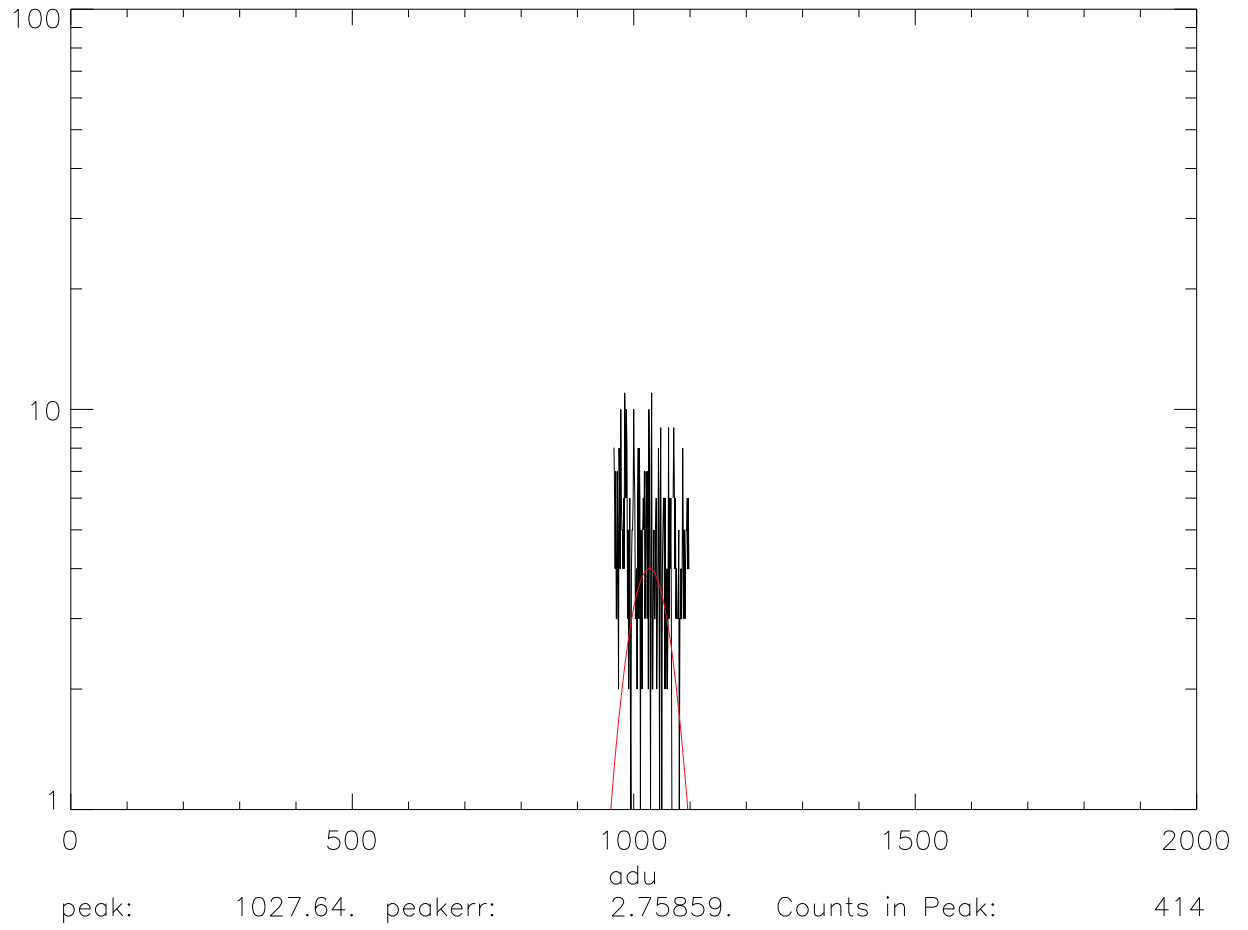


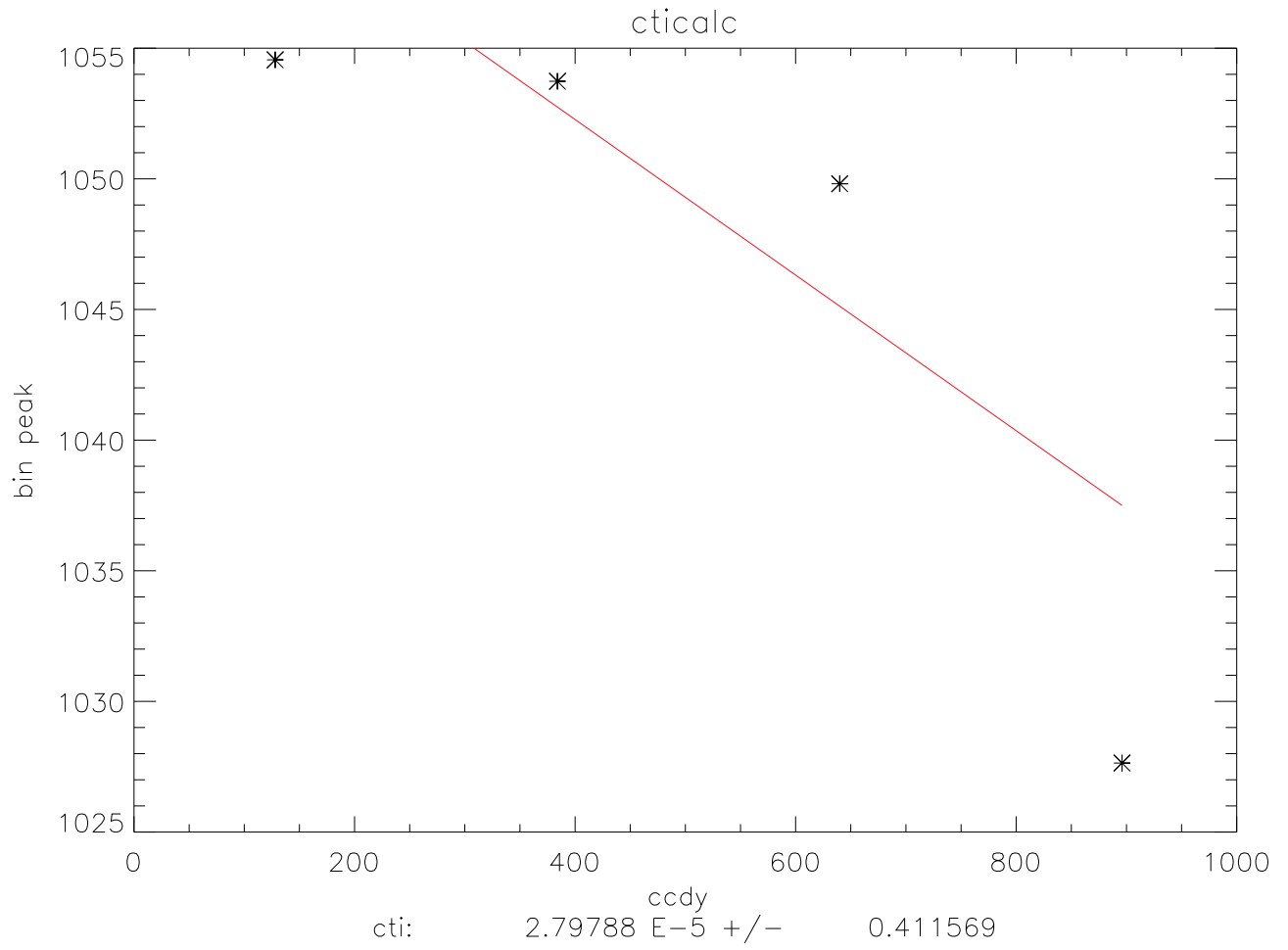
0 500 1000 1500 2000
adu
peak: 1053.73. peakerr: 1.68868. Counts in Peak: 14500

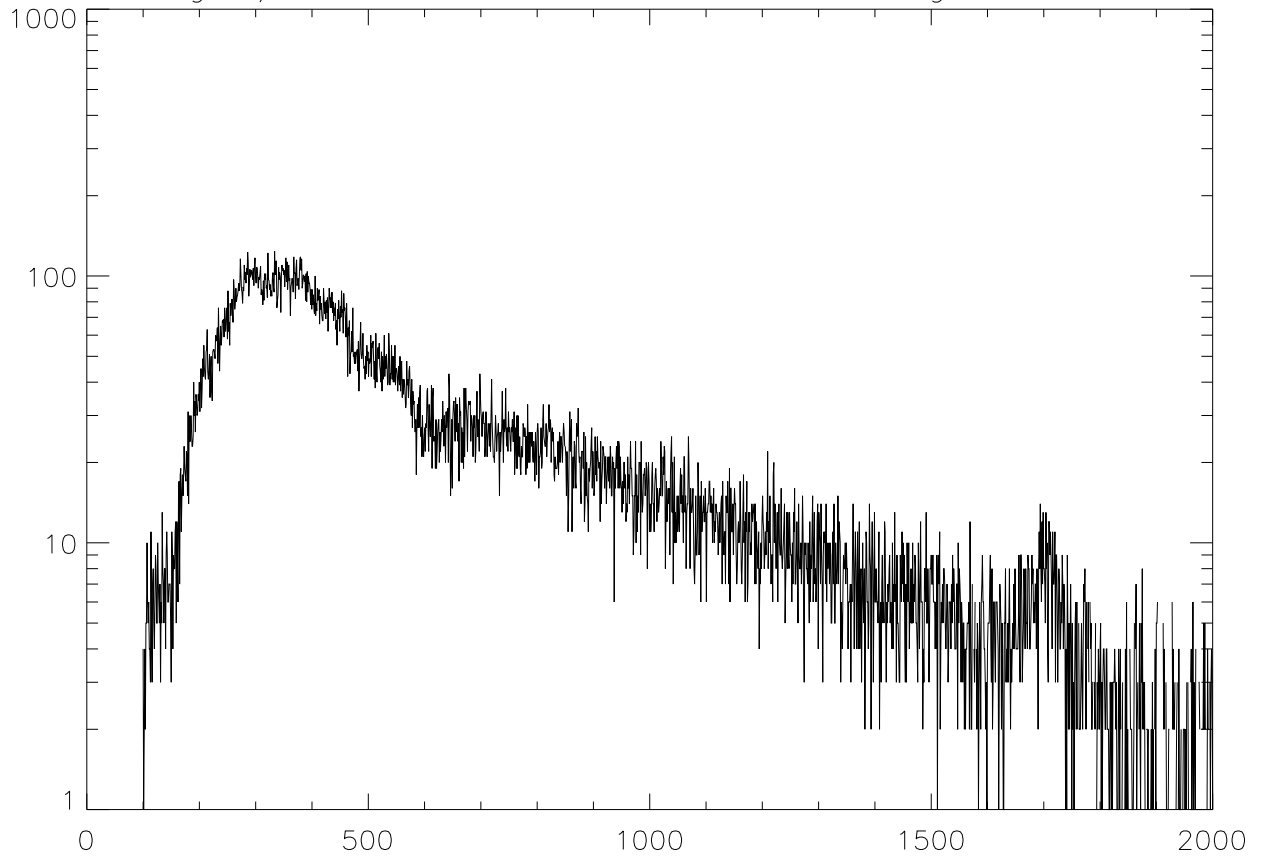
cticalc bin 2

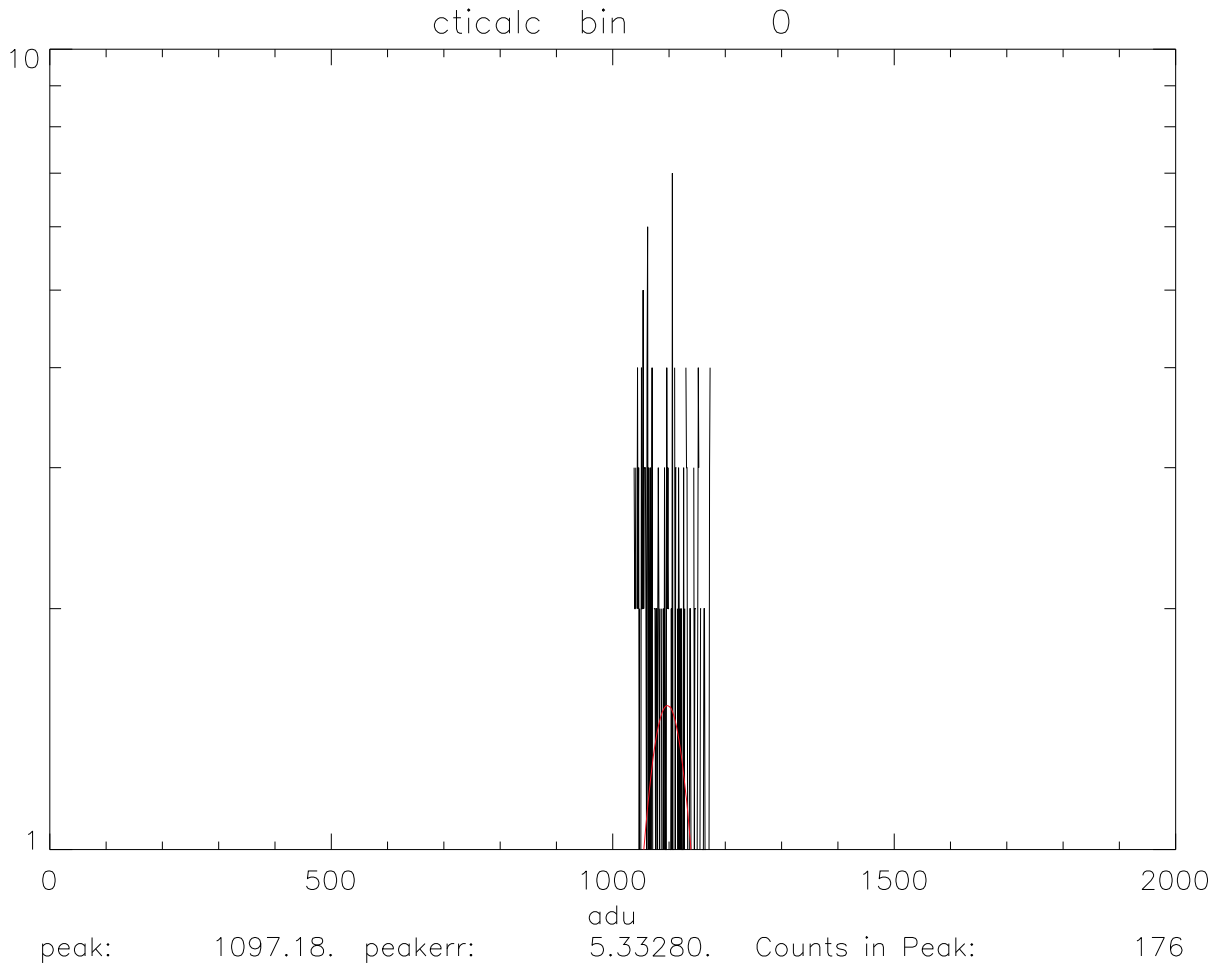


cticalc bin 3

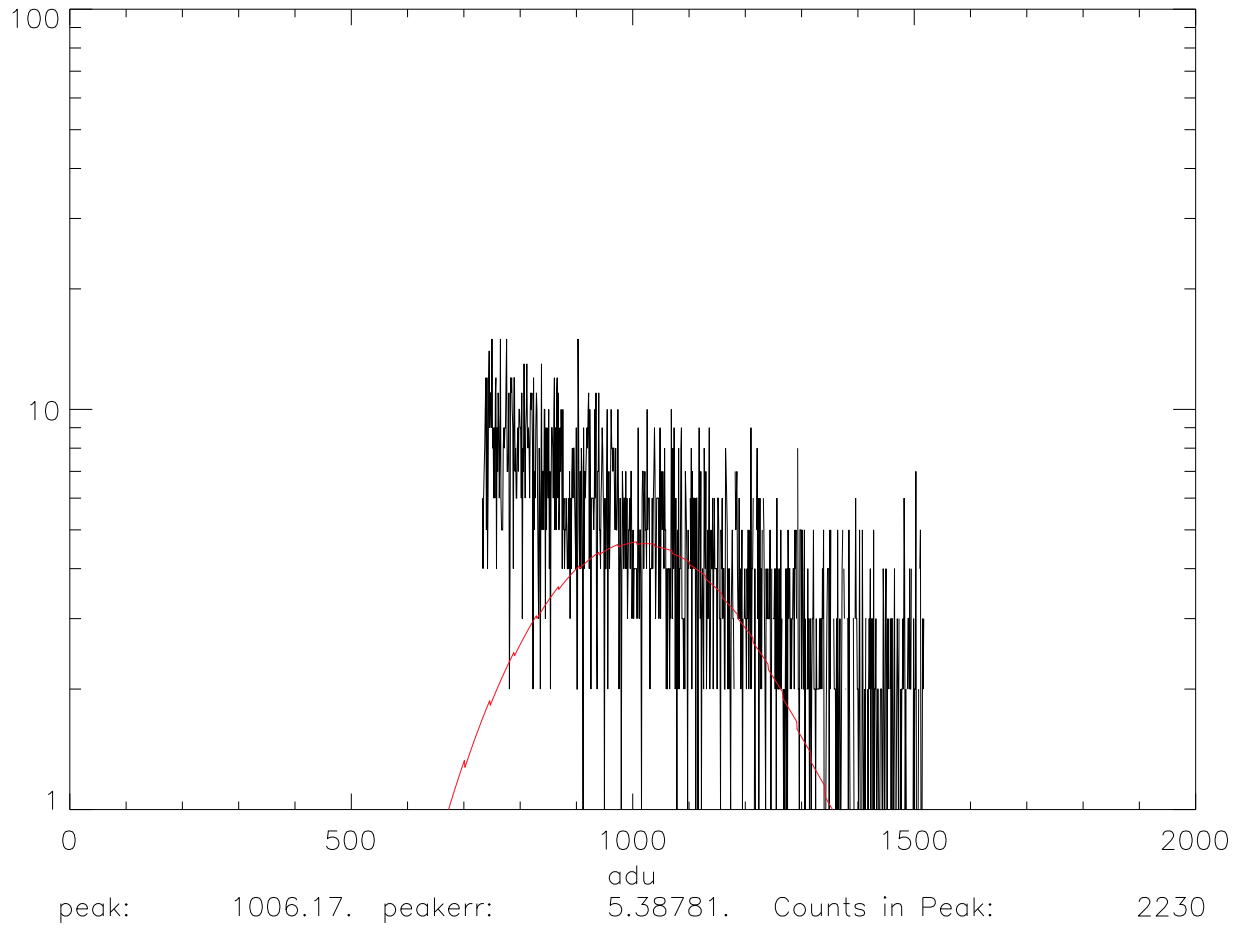




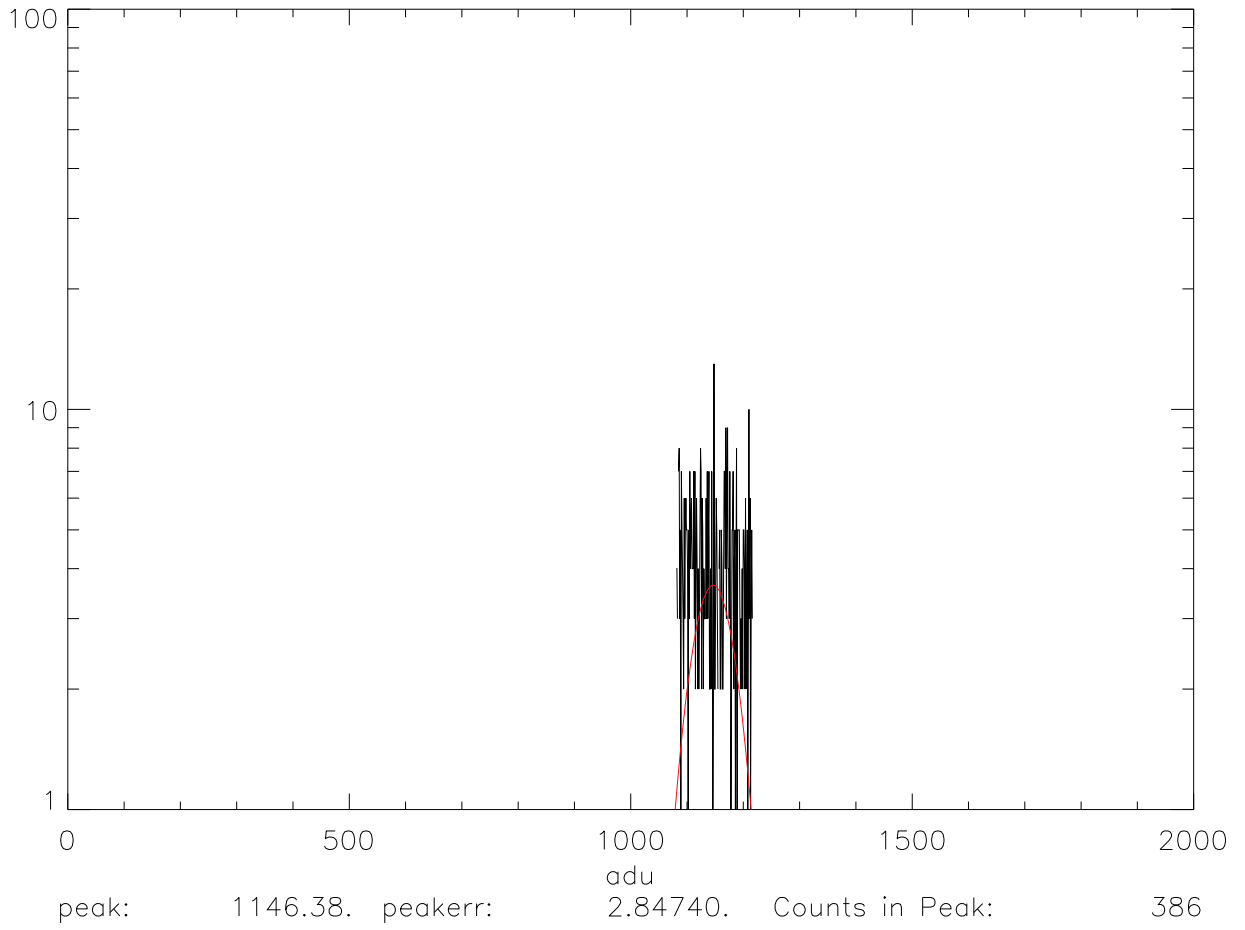


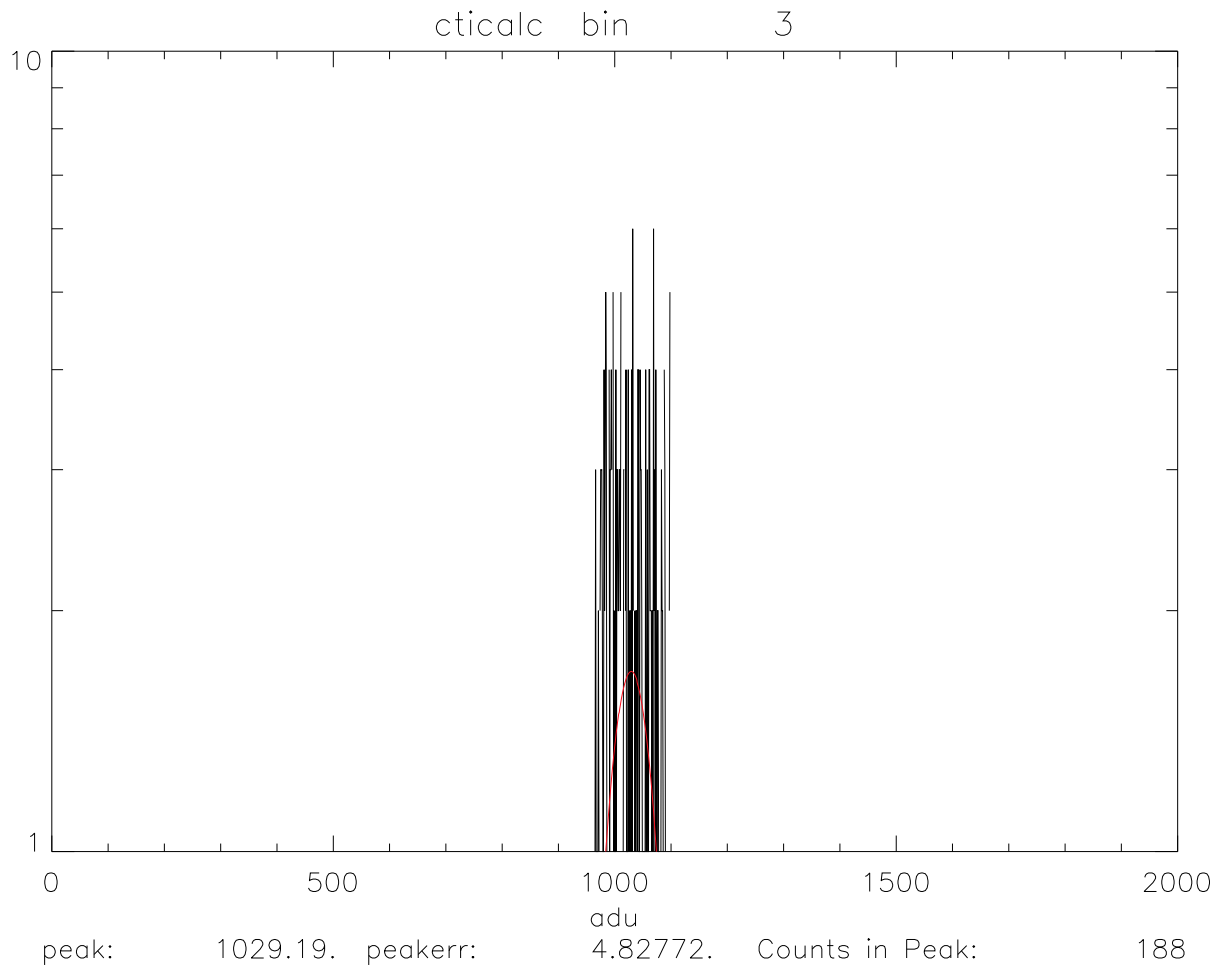


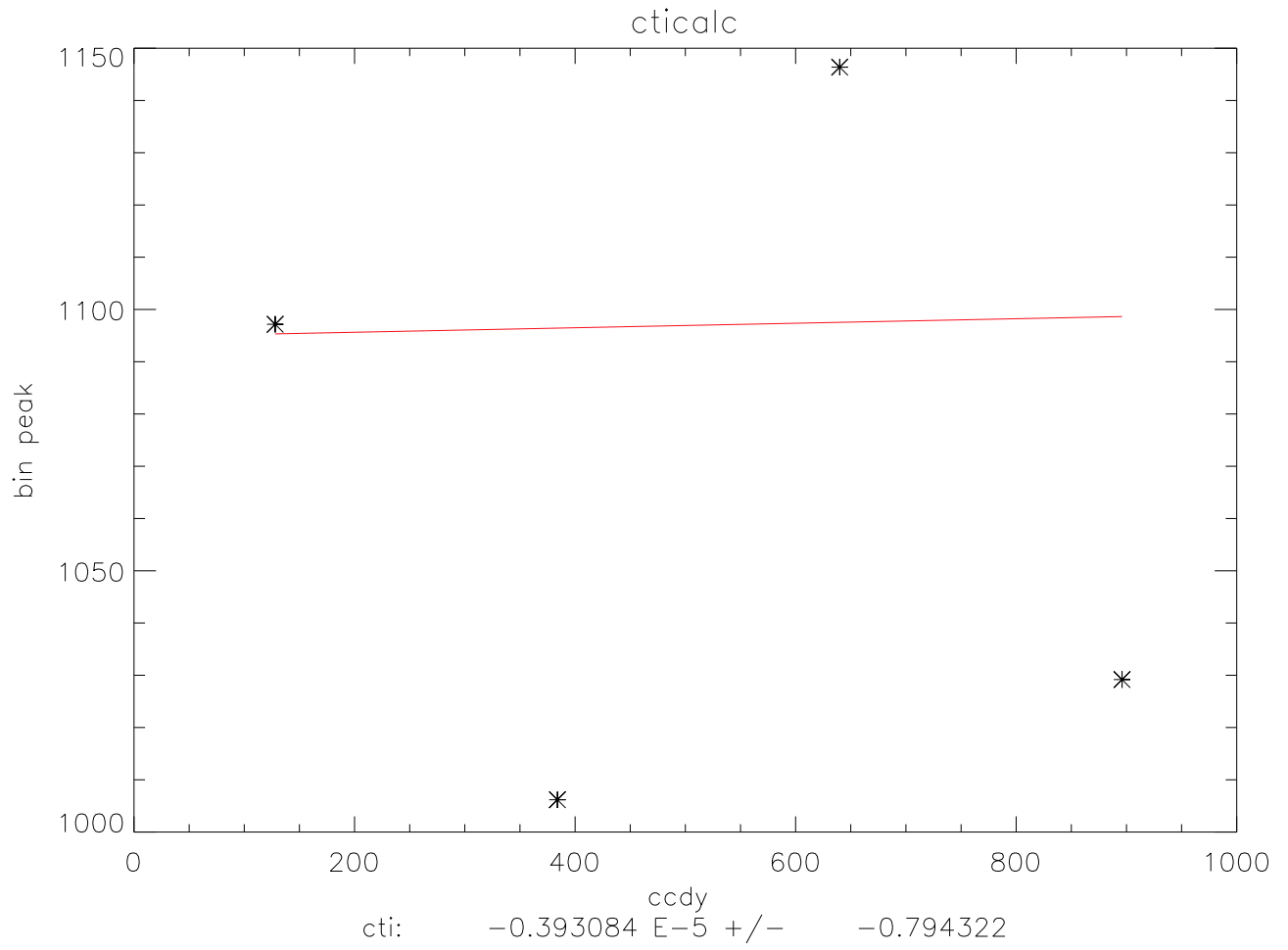
cticalc bin 1



critical bin 2

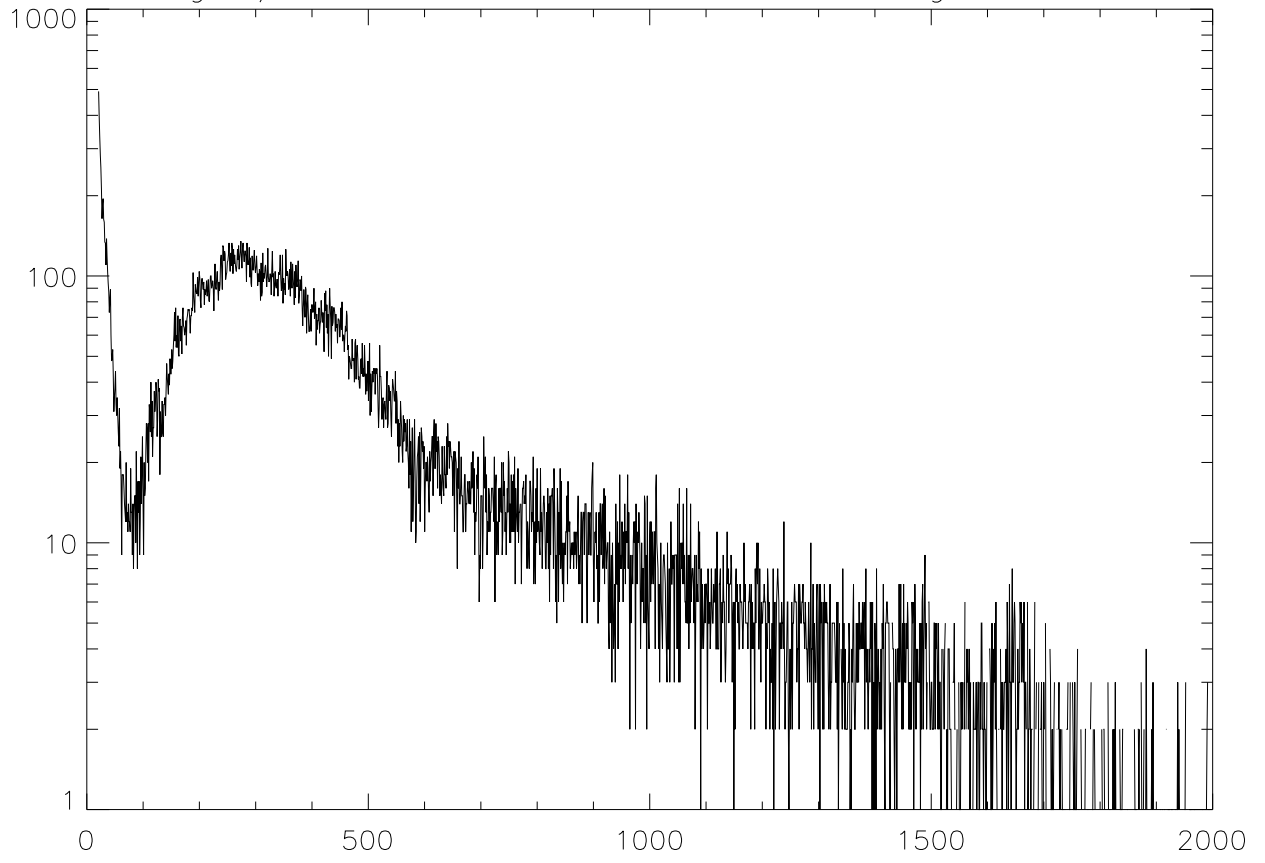


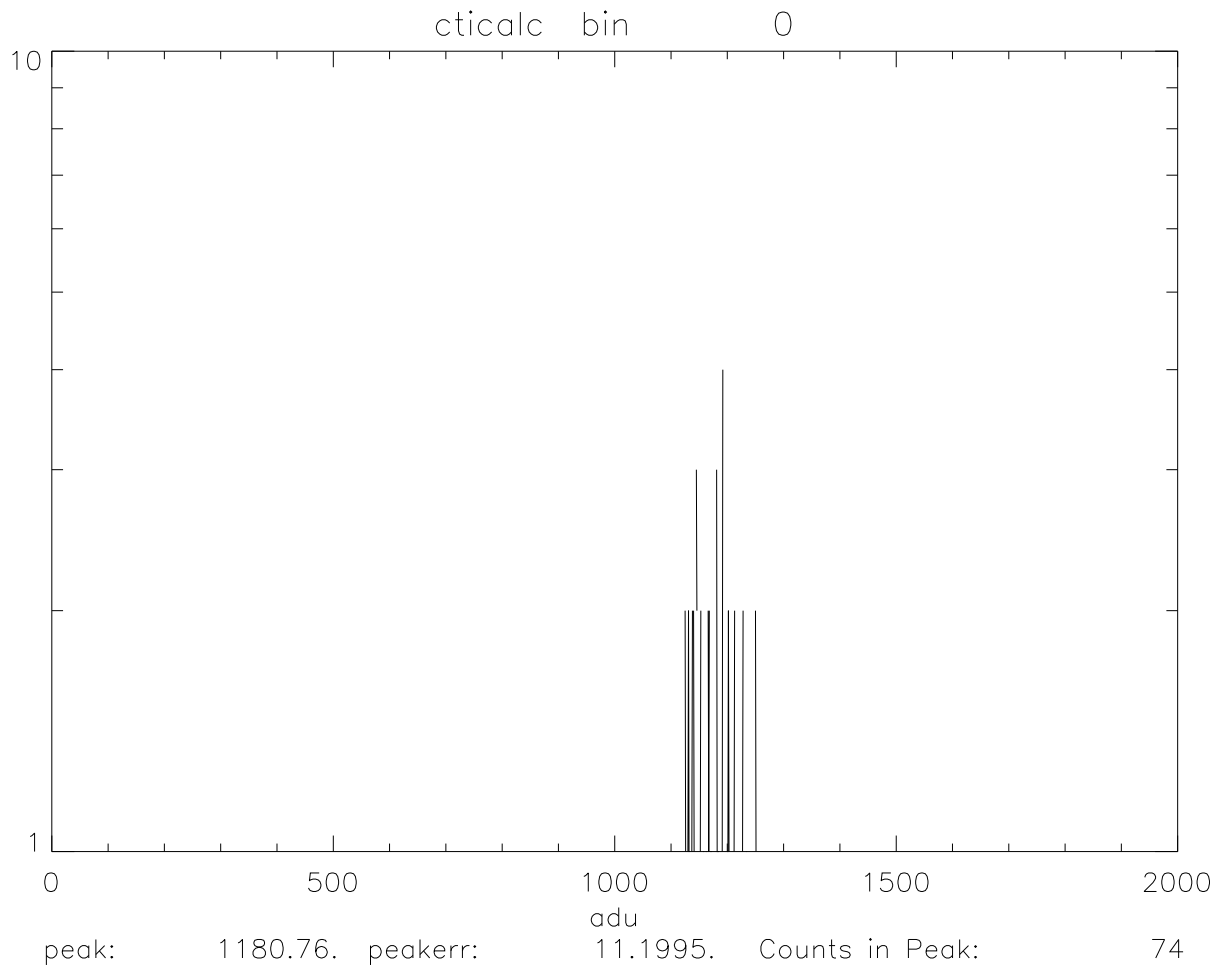


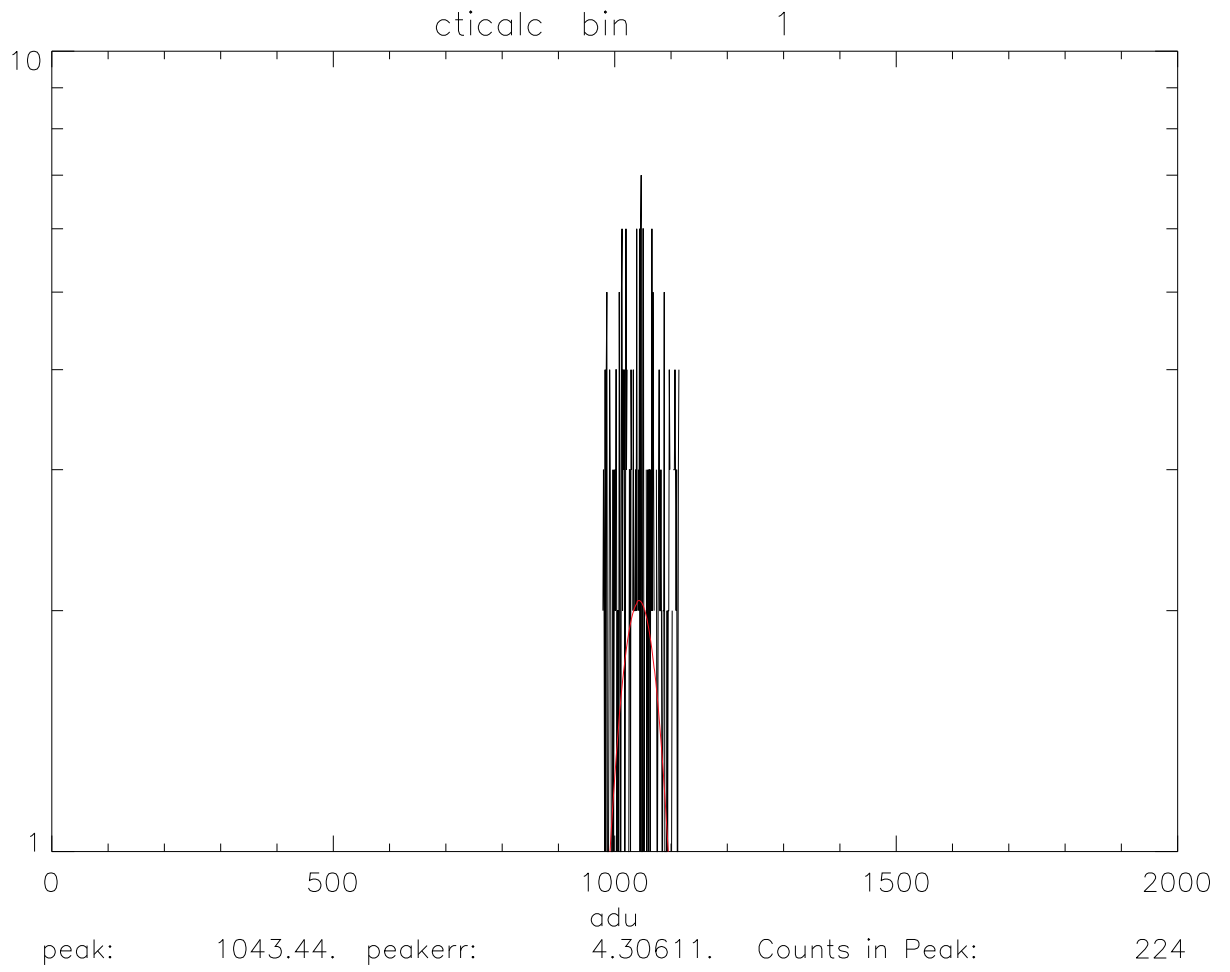


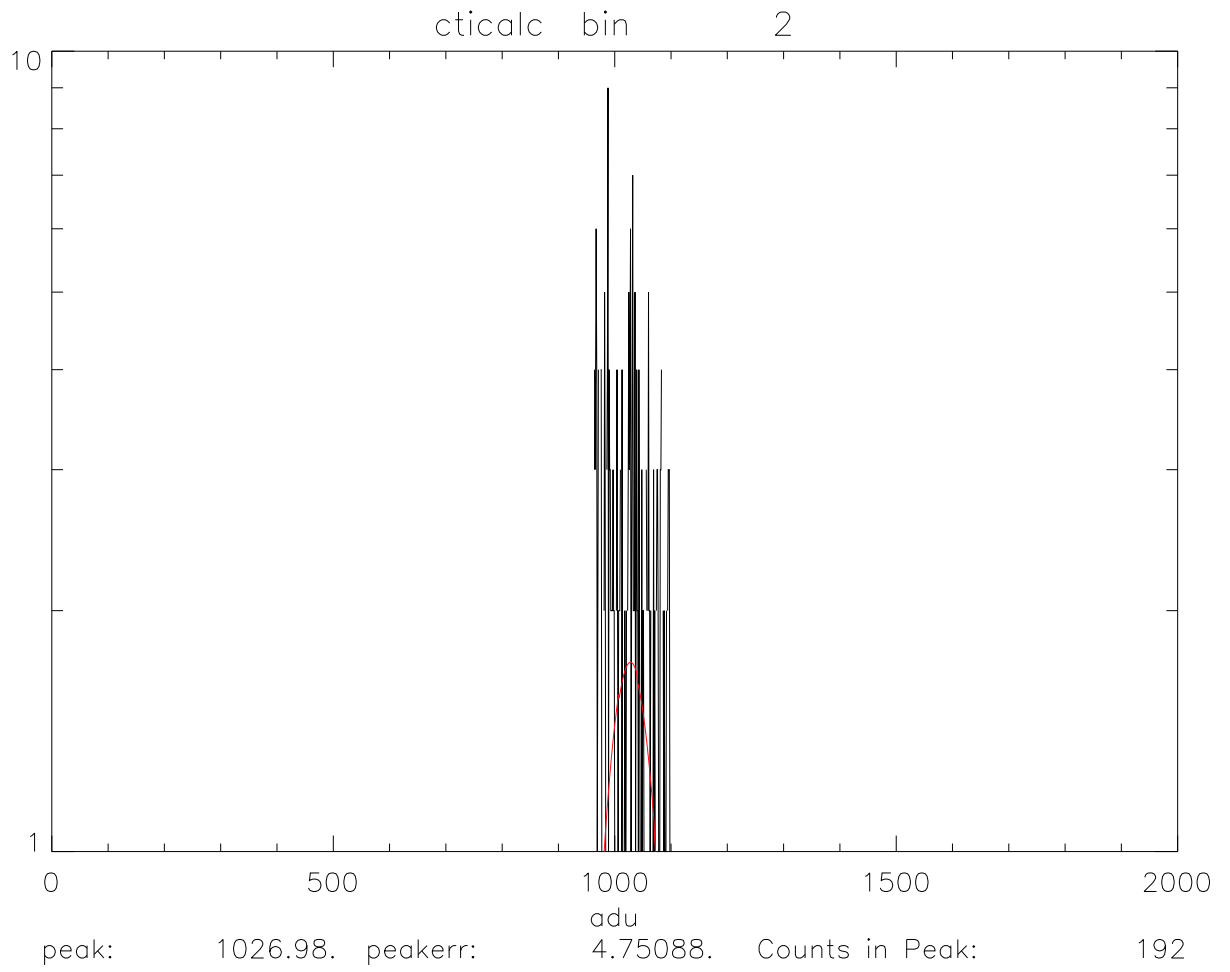
gain/ae106005010xi1_0_3x3n130b_cl.evt.gz

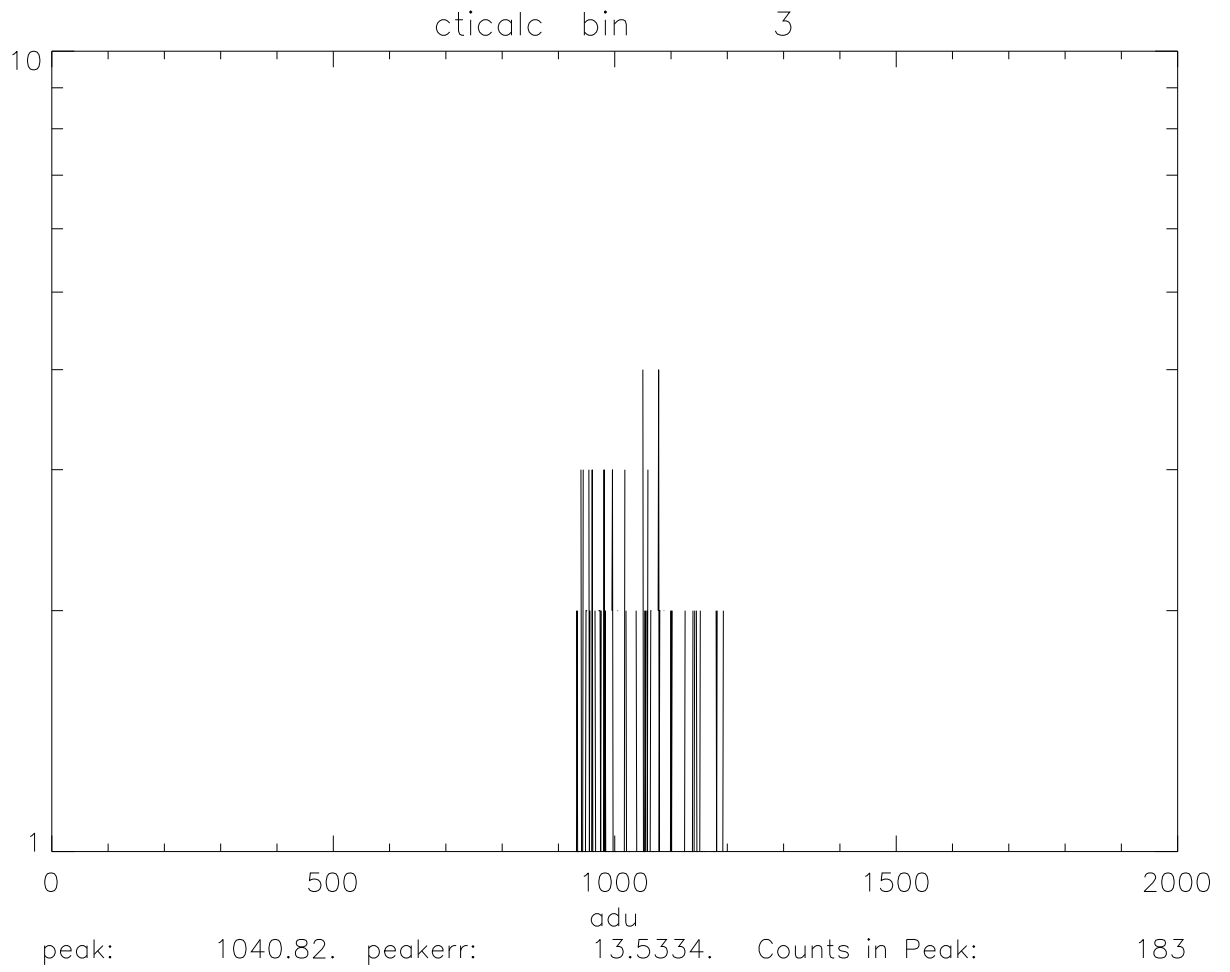
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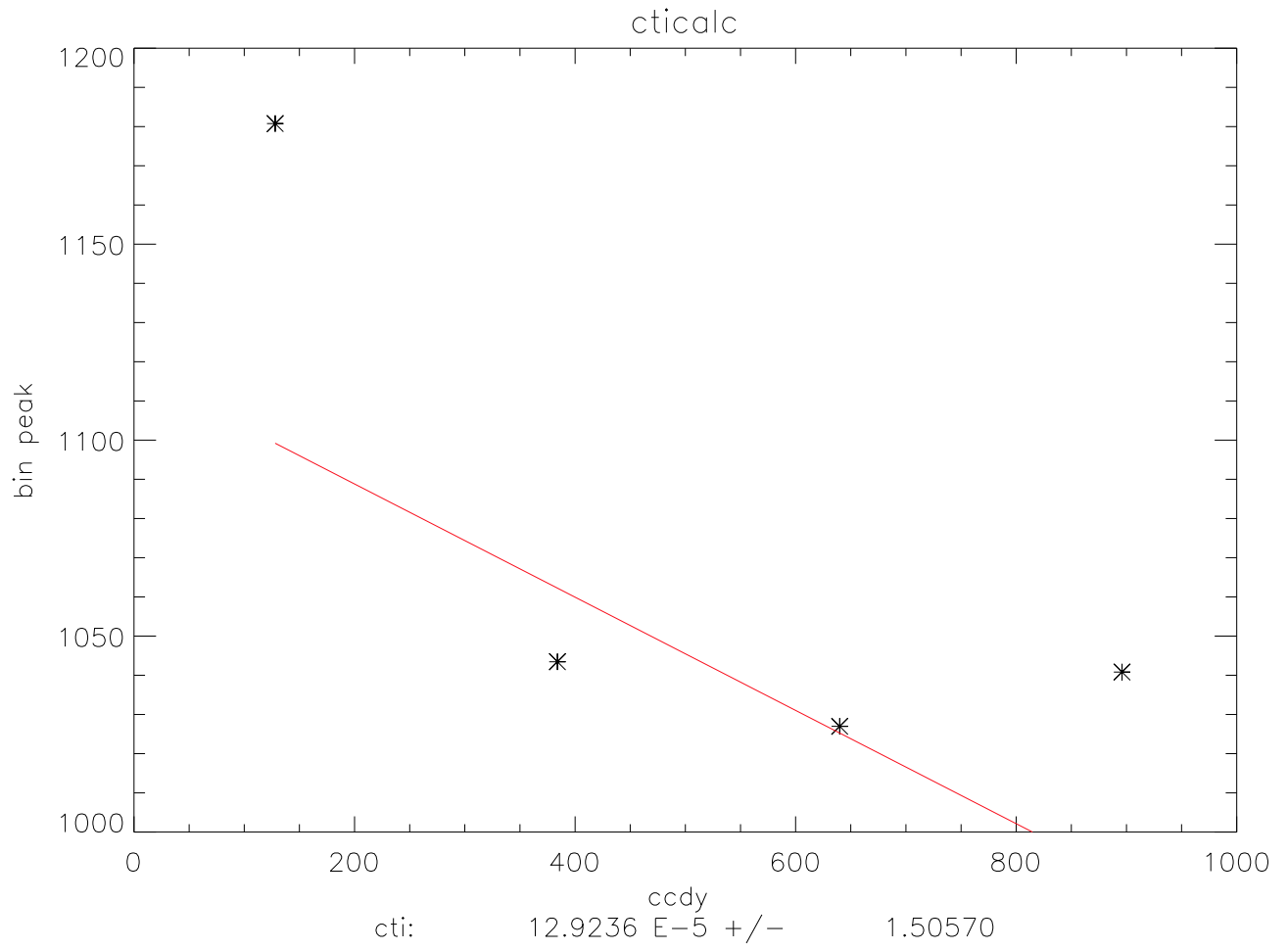






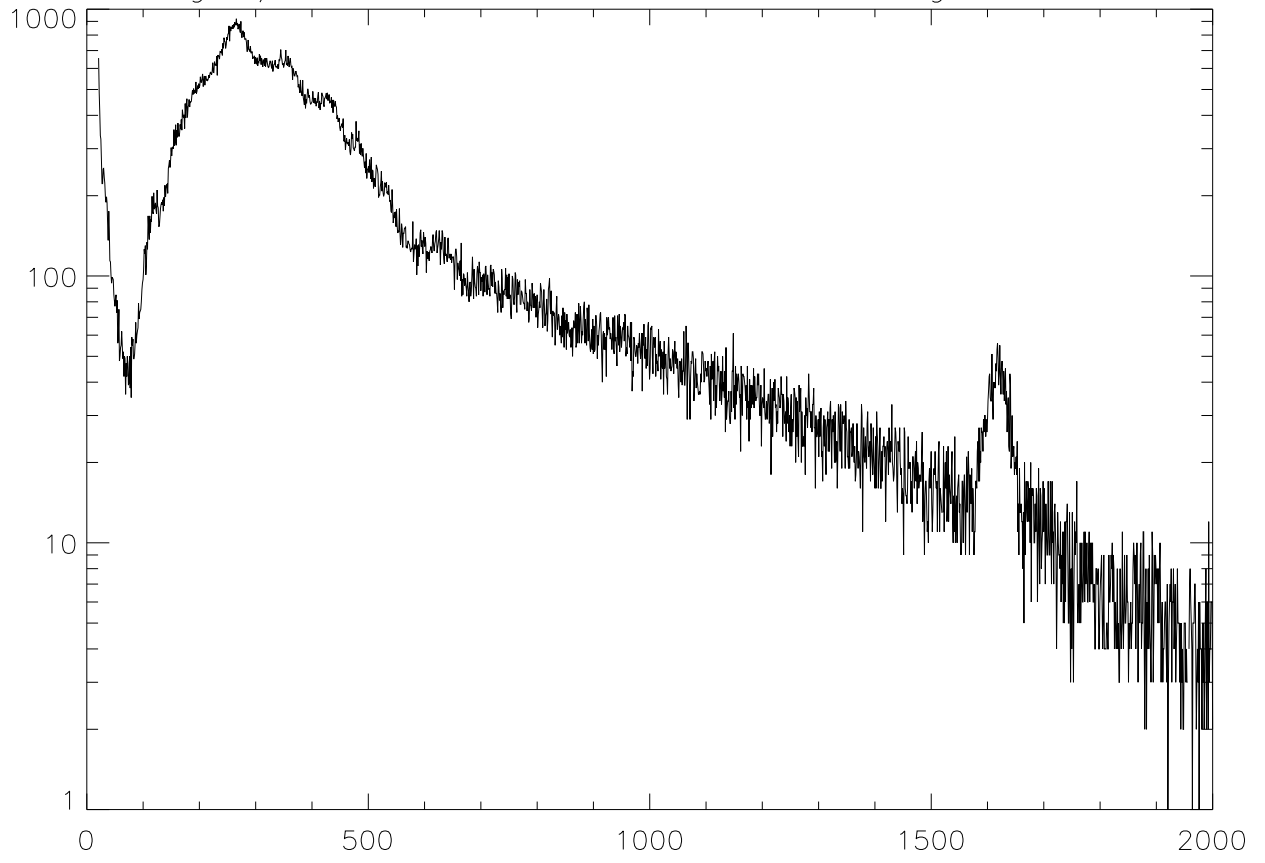


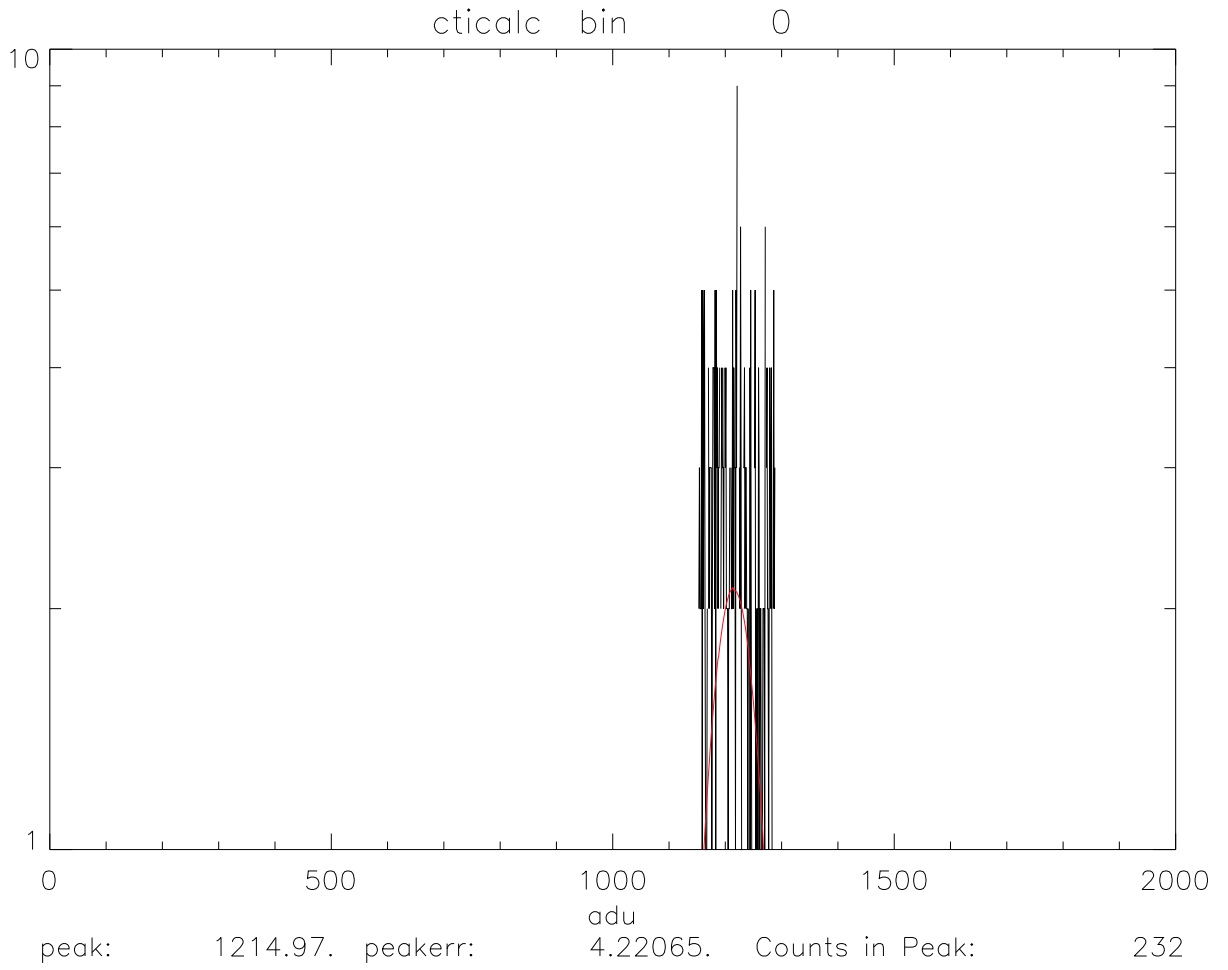




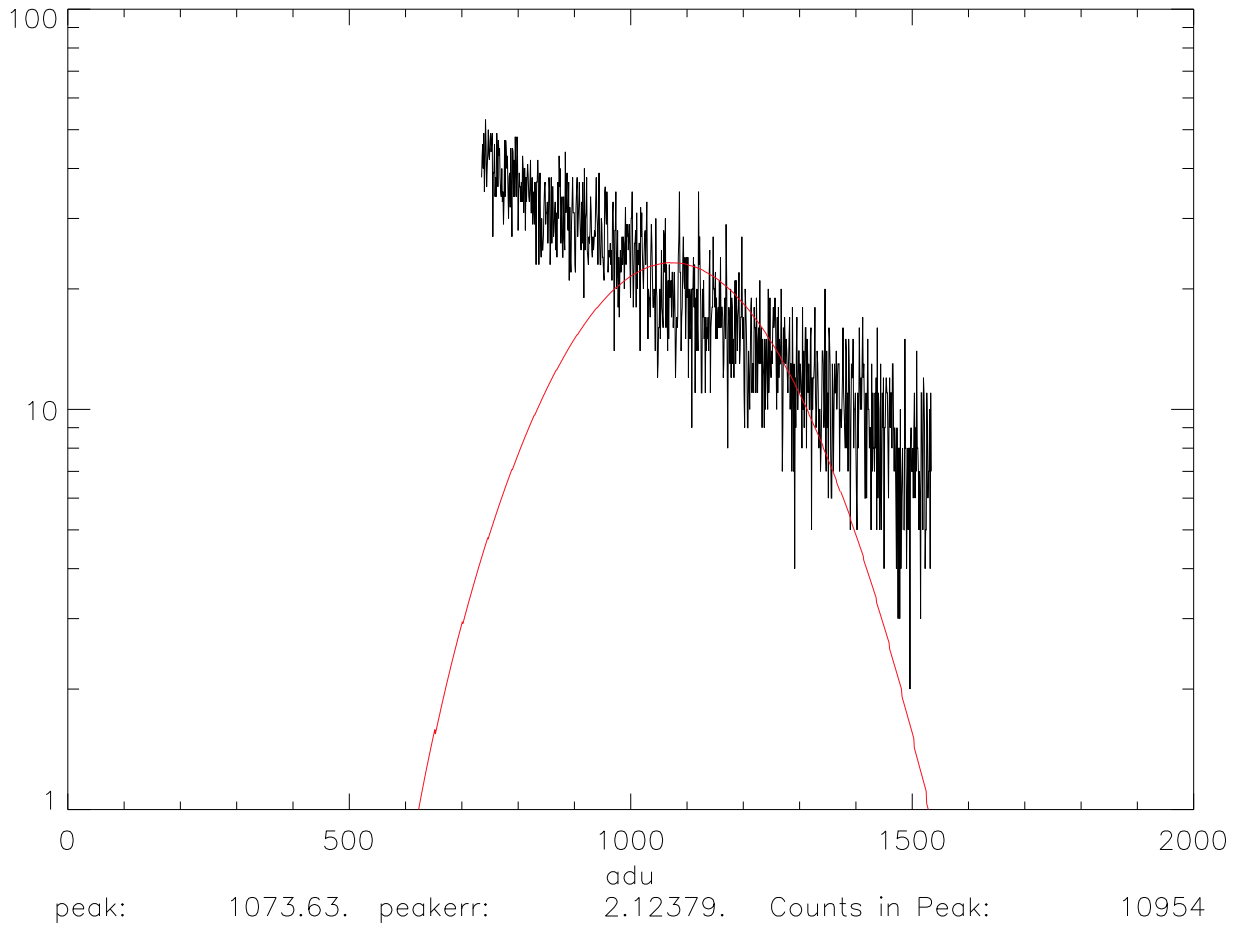
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1

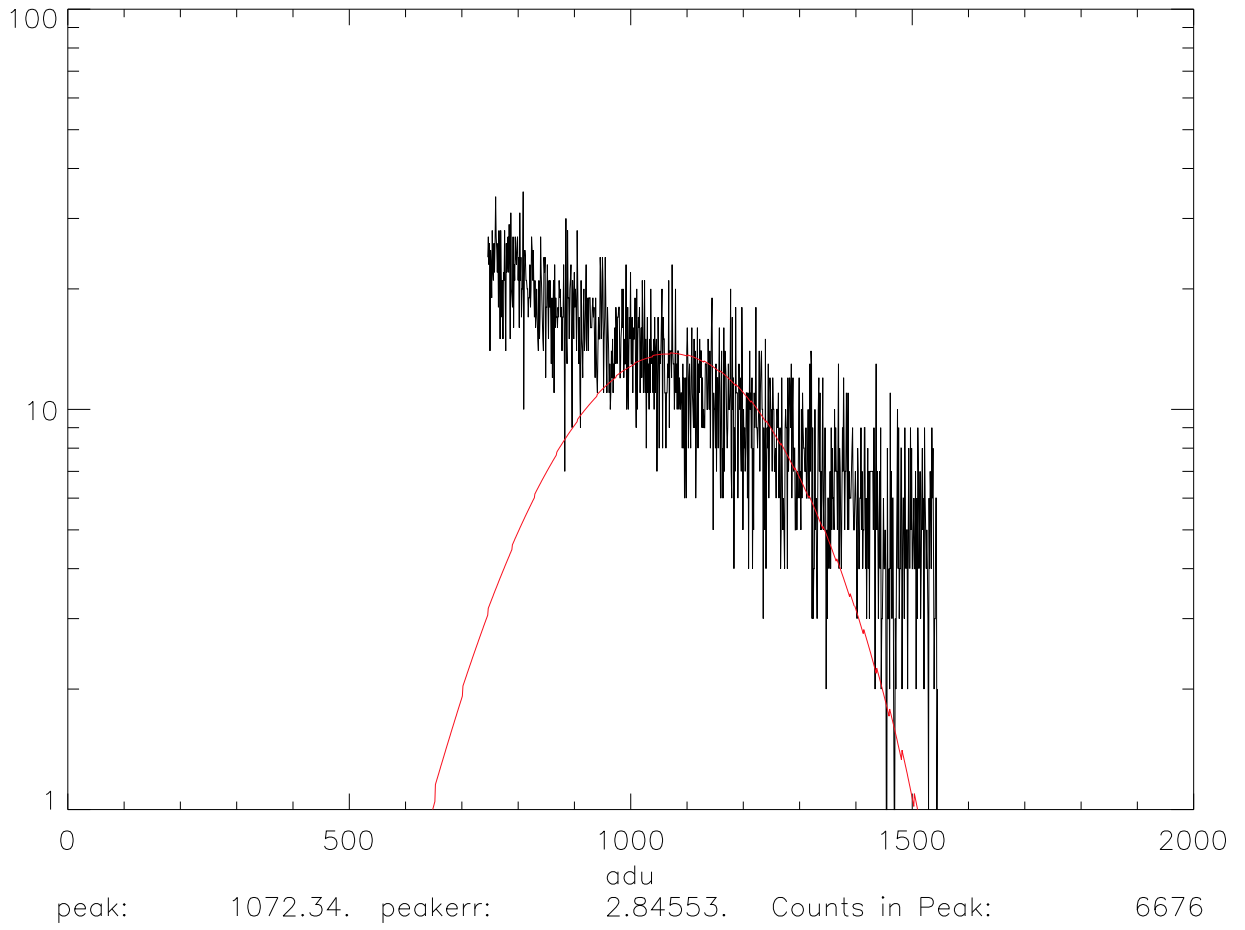


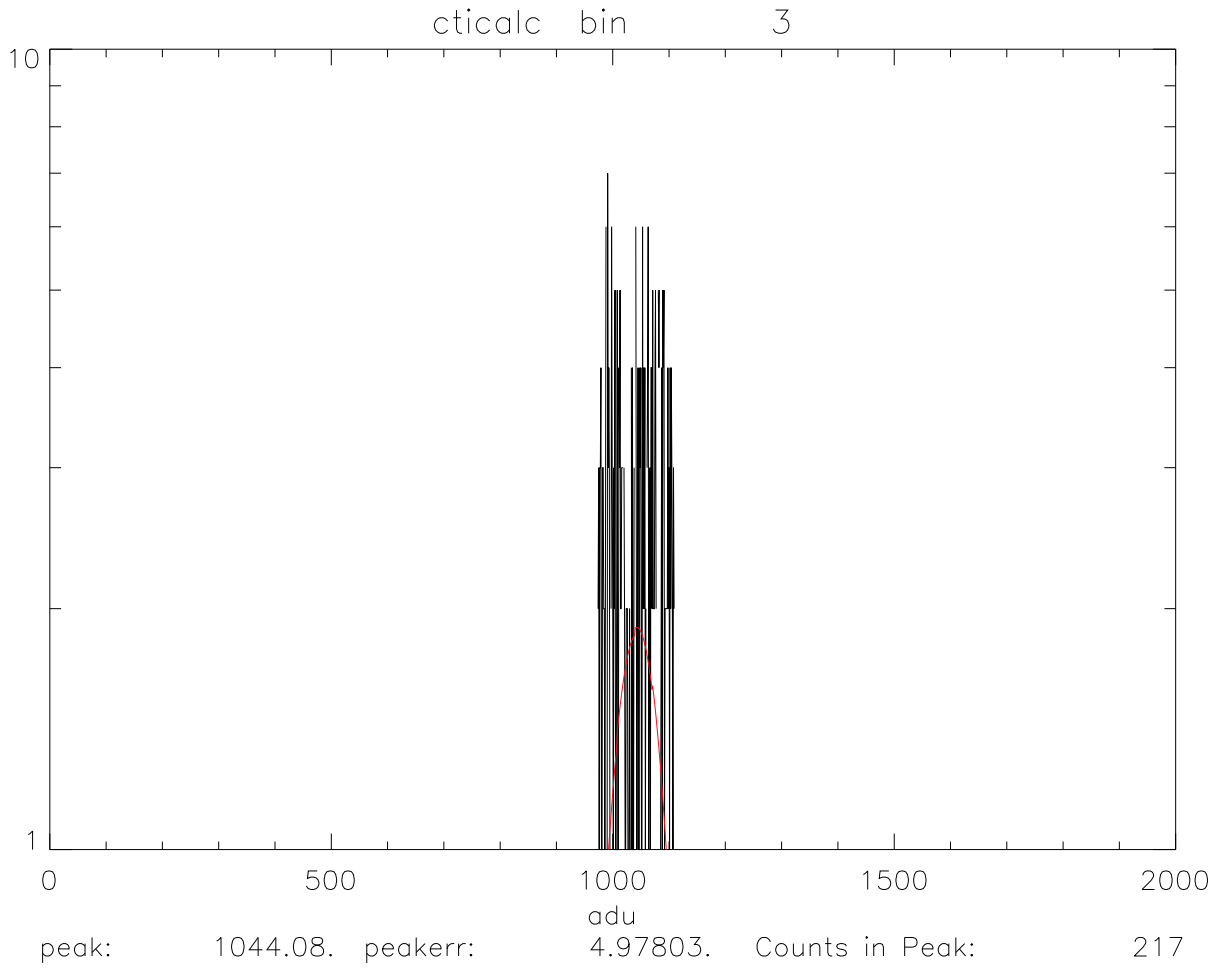


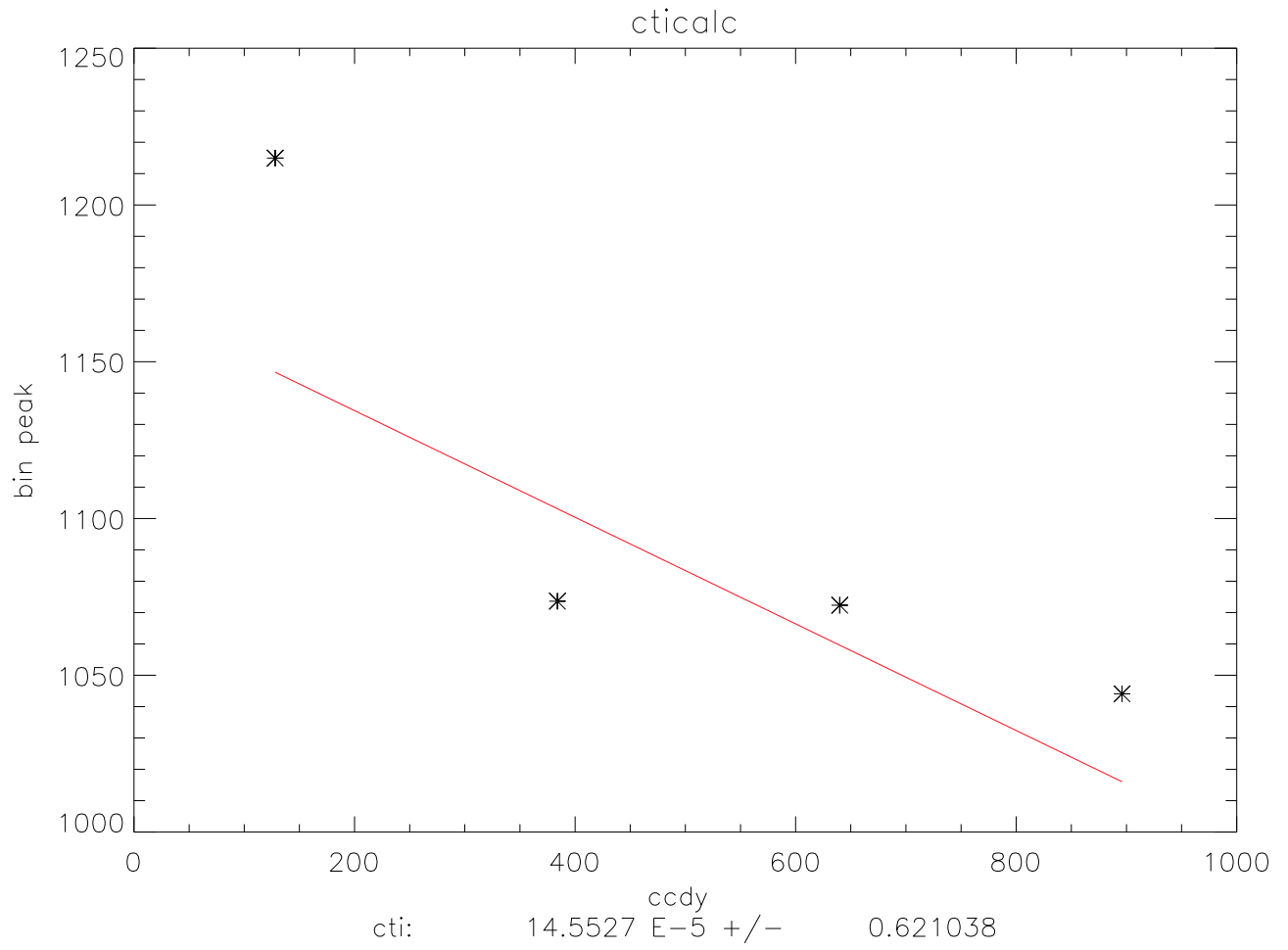
cticalc bin 1



cticalc bin 2

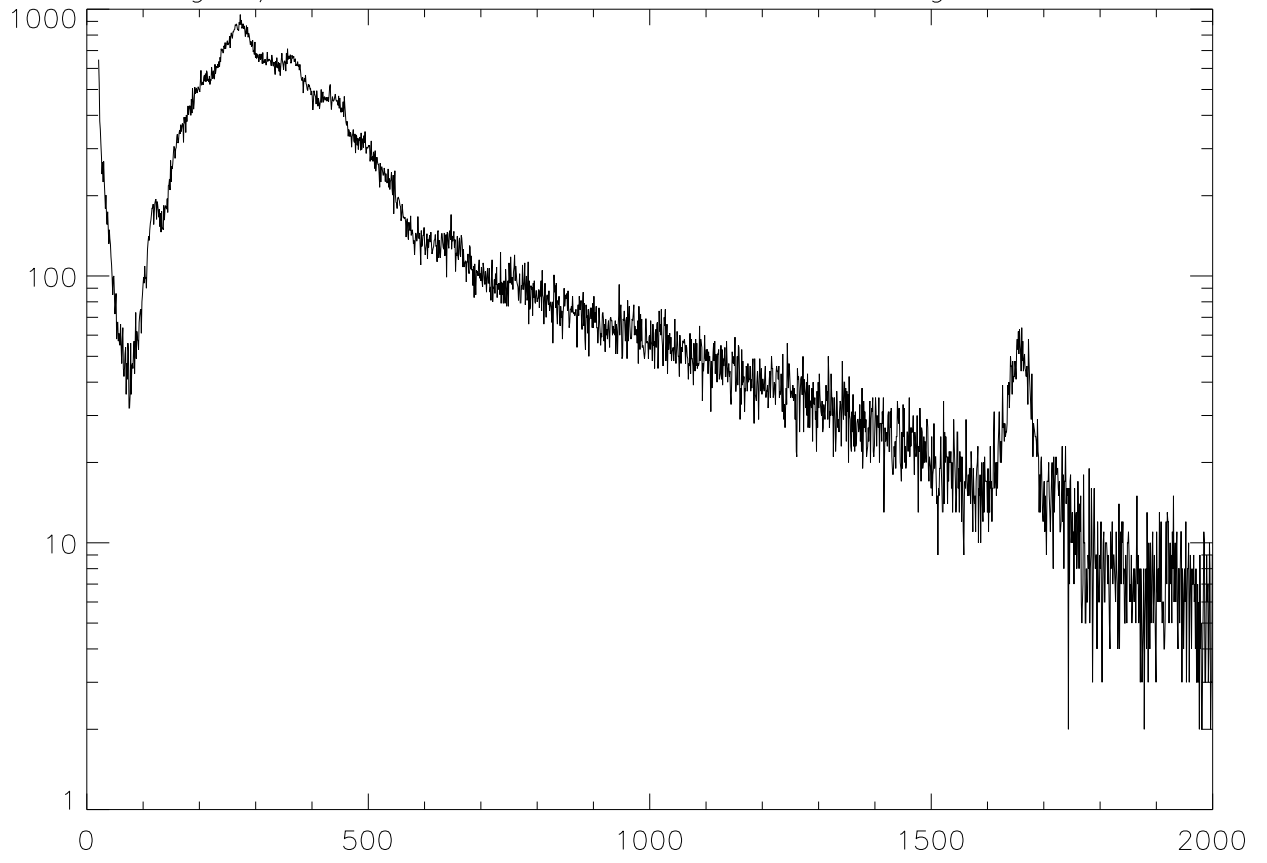


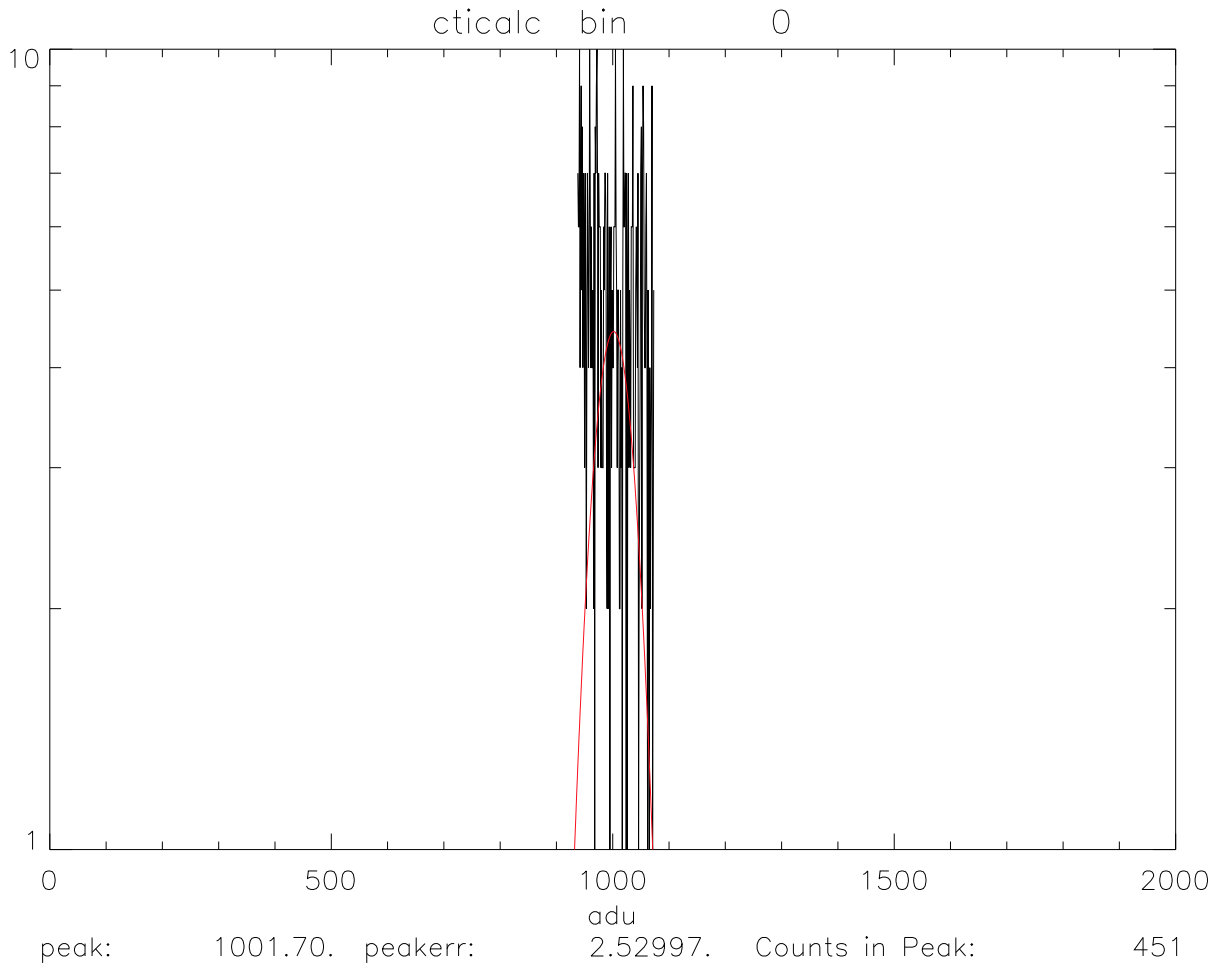




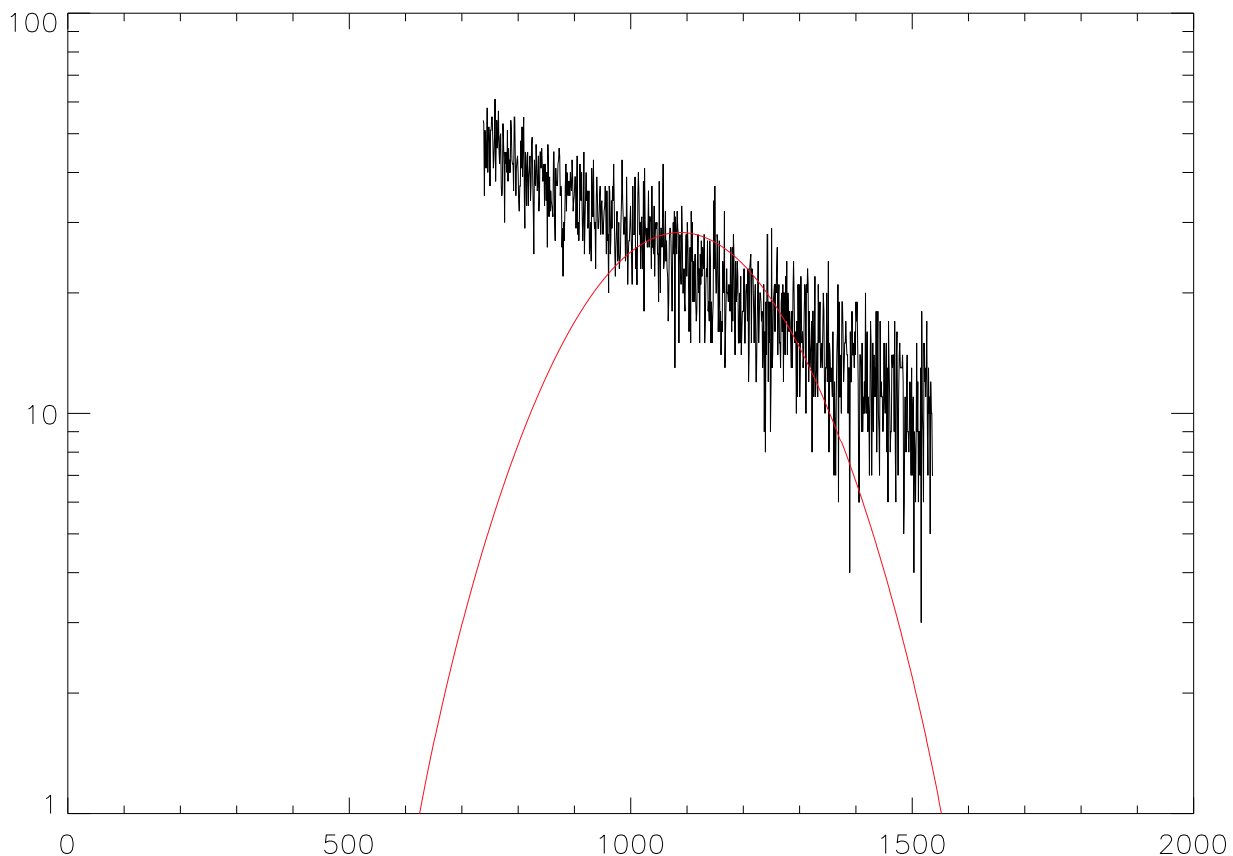
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2



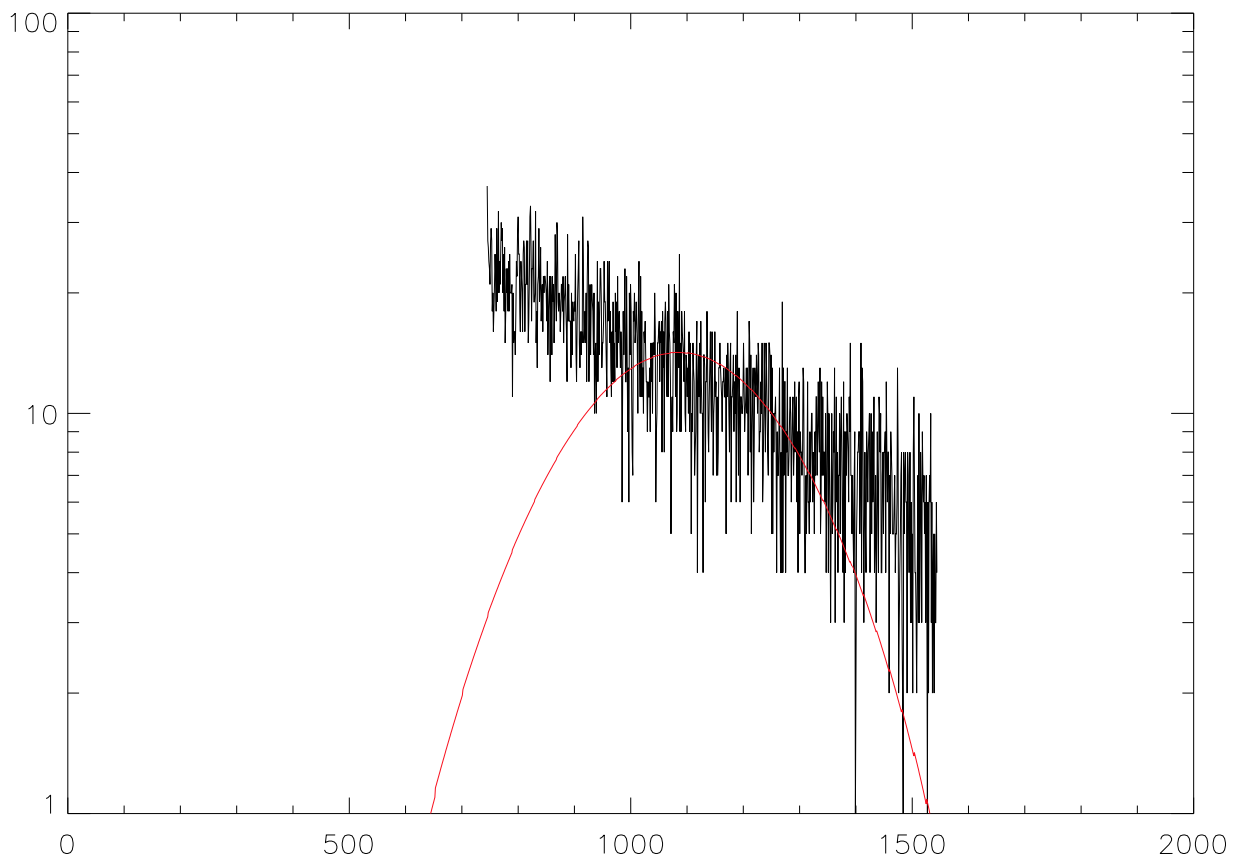


cticalc bin 1

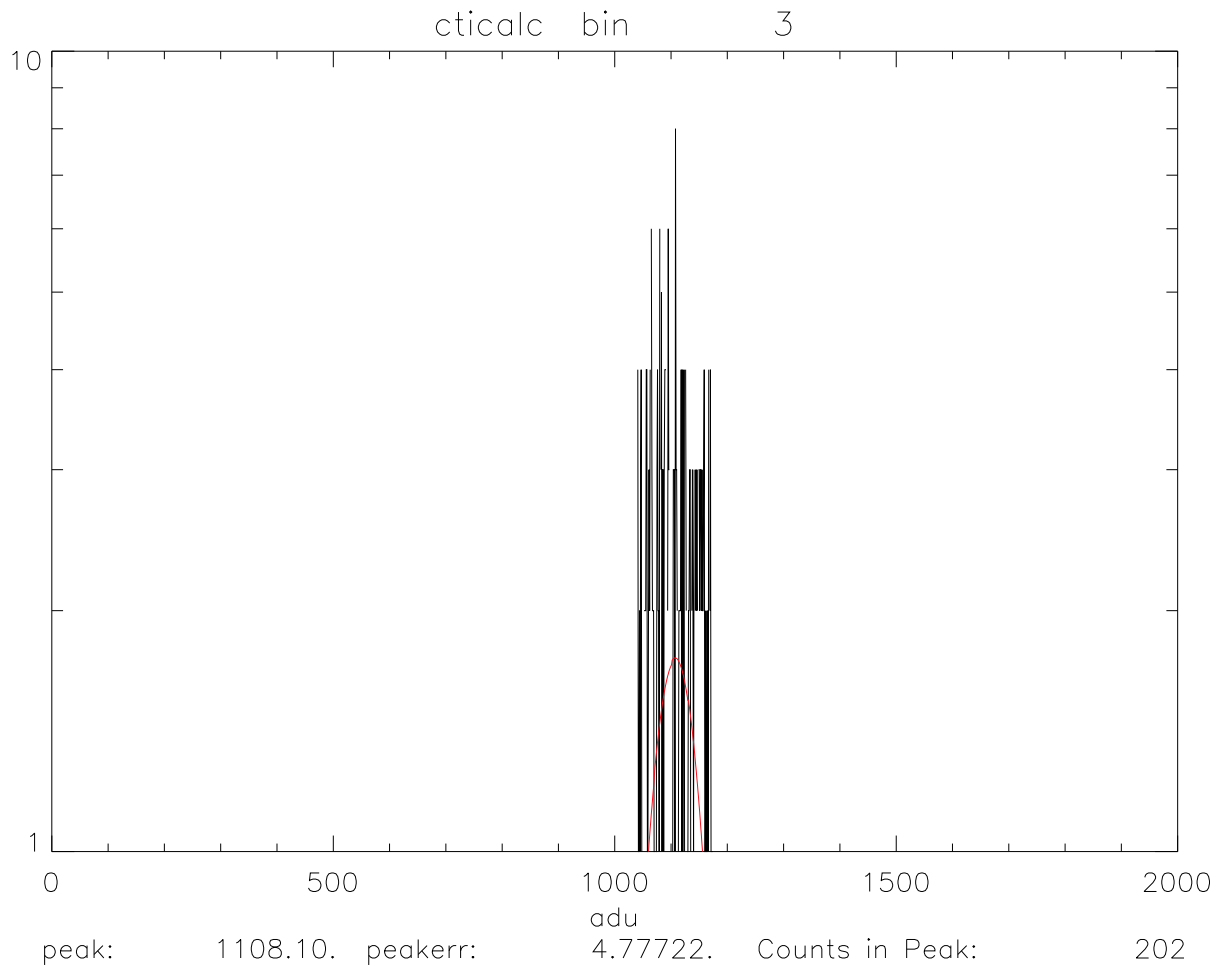


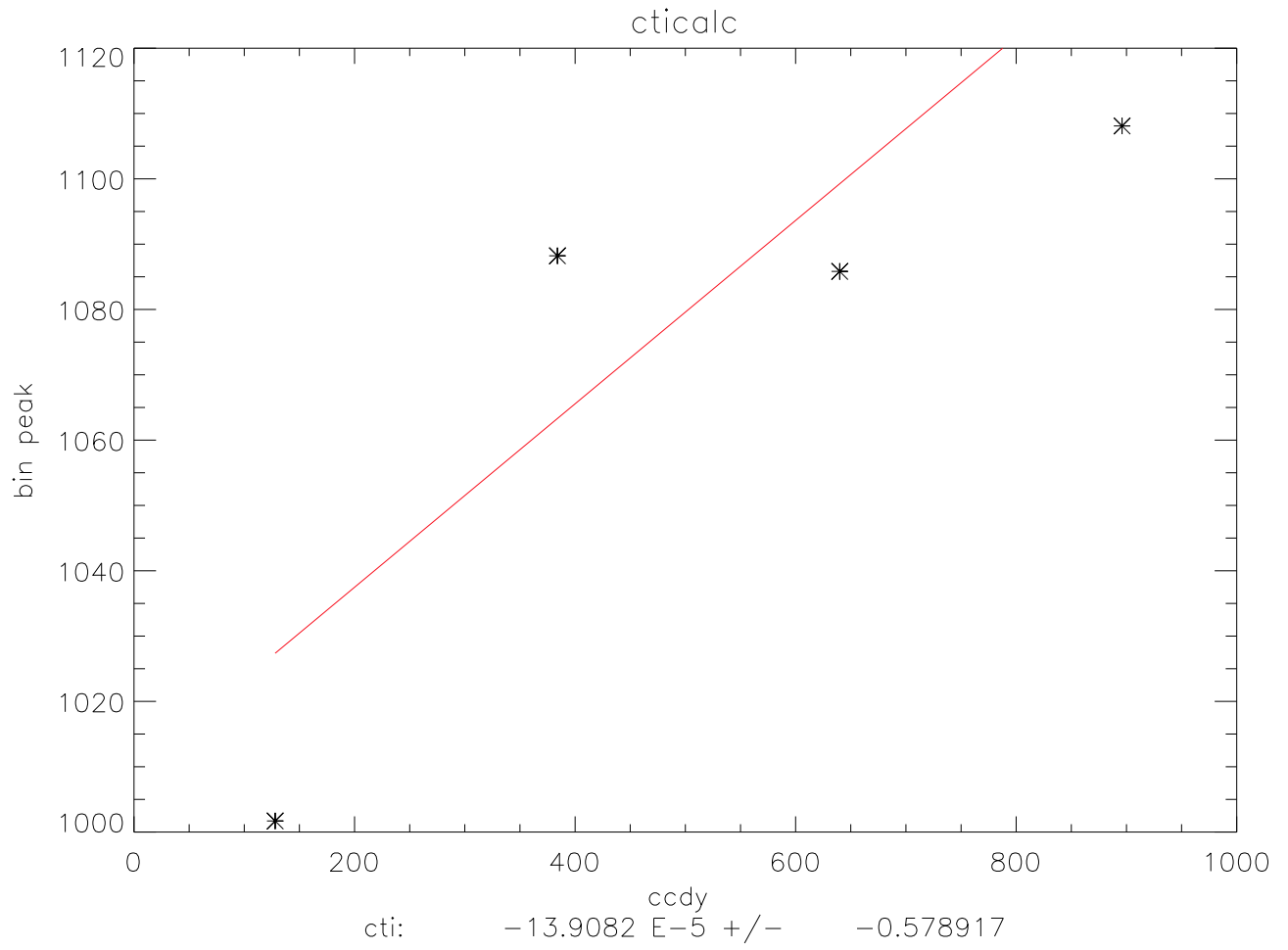
peak: 1088.22. peakerr: 1.90883. Counts in Peak: 13375

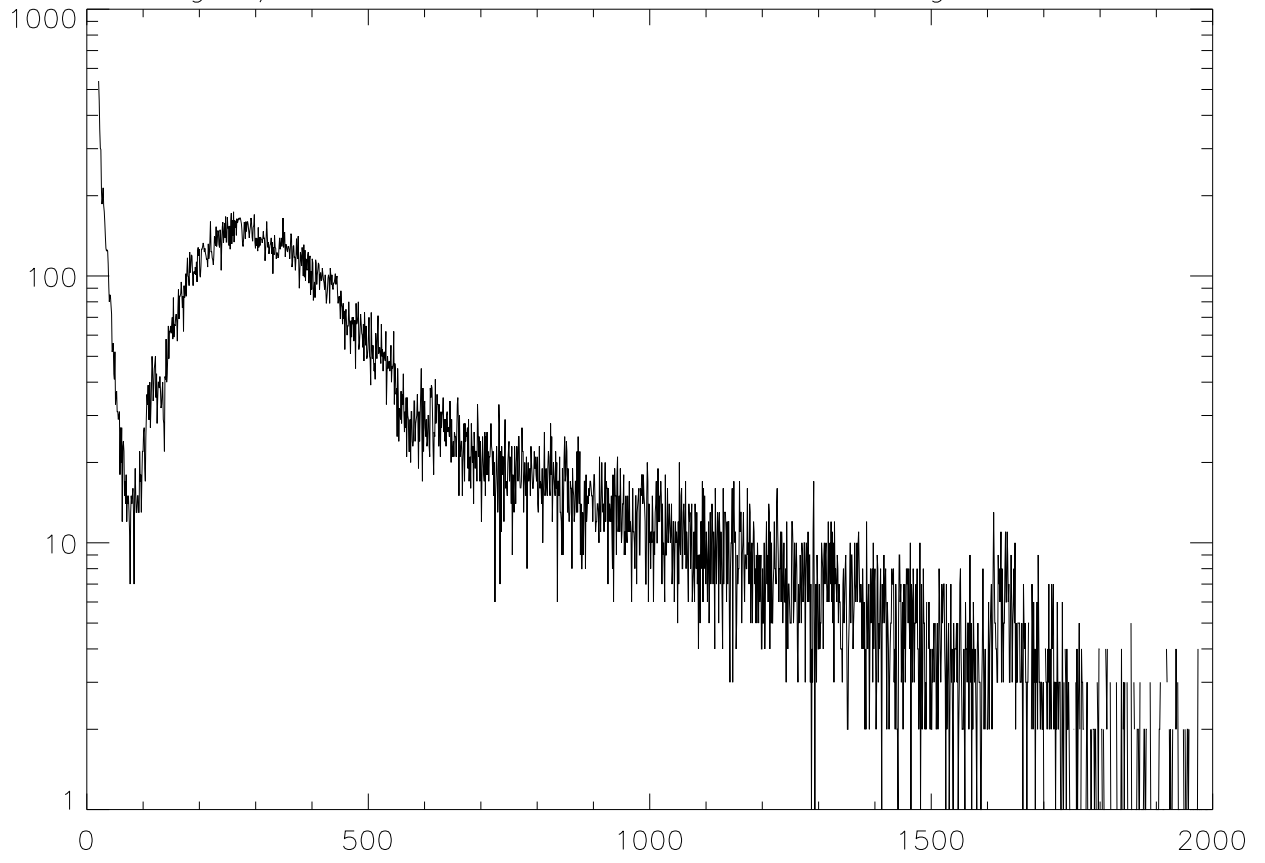
cticalc bin 2

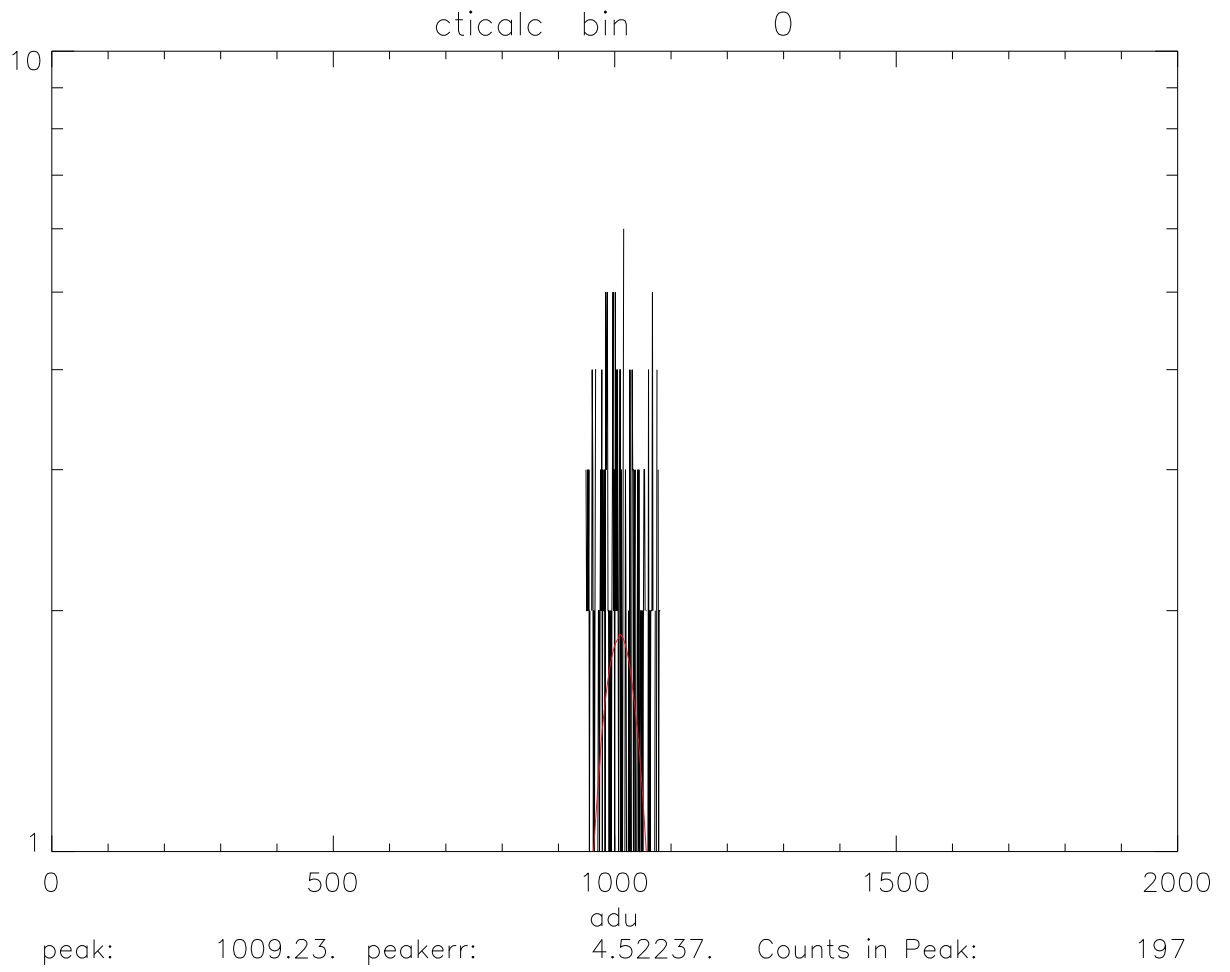


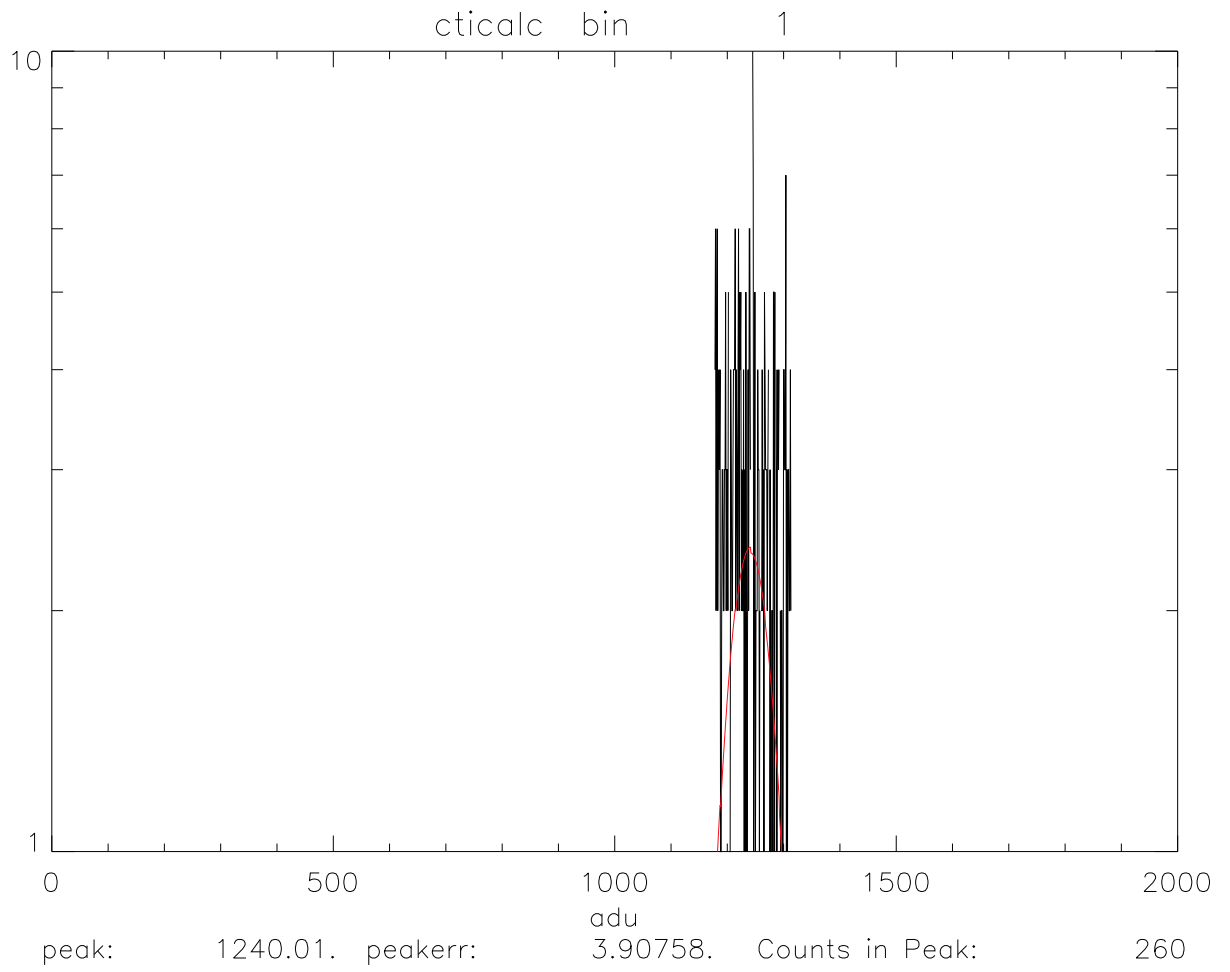
peak: 1085.83. peakerr: 2.86325. Counts in Peak: 7168

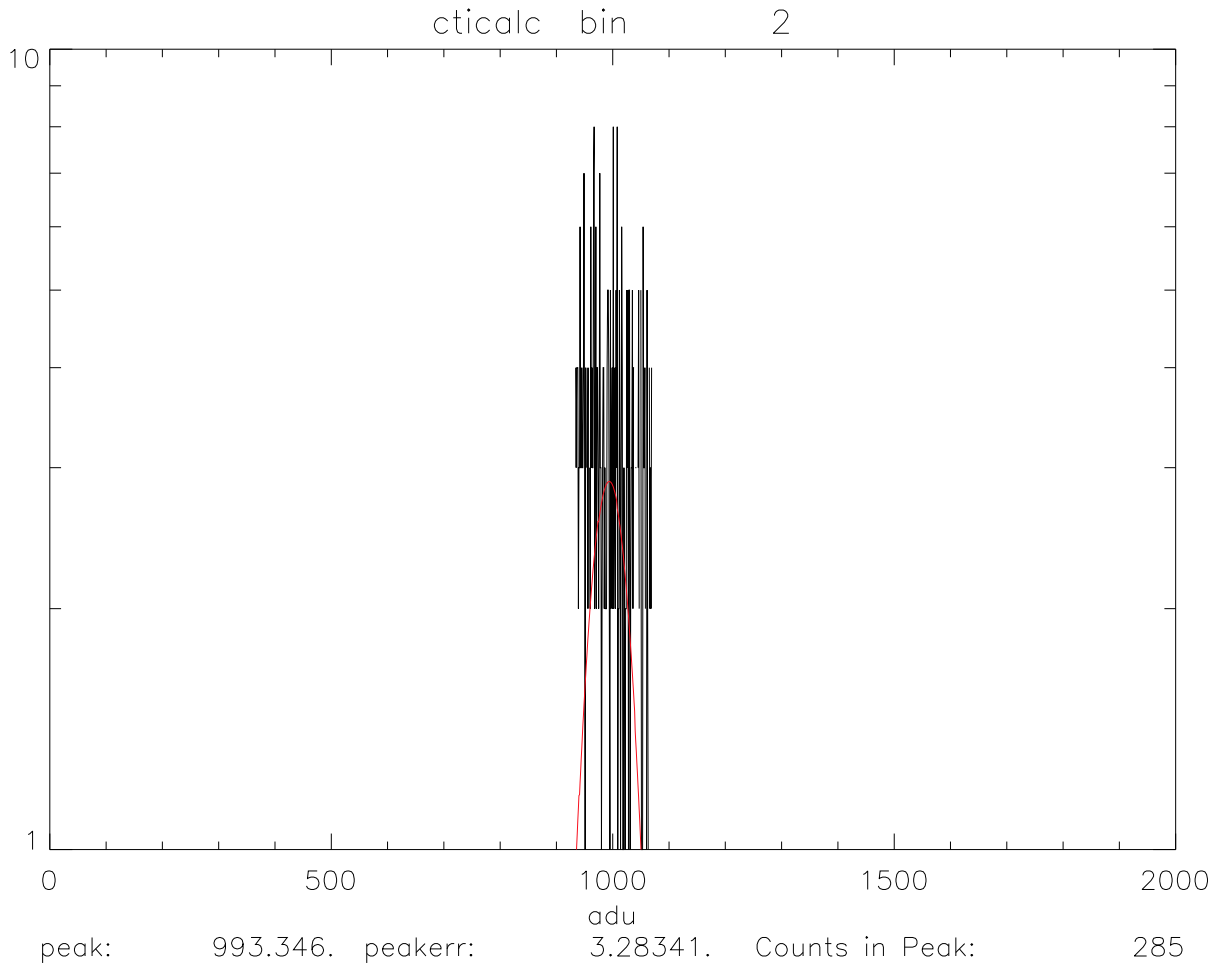


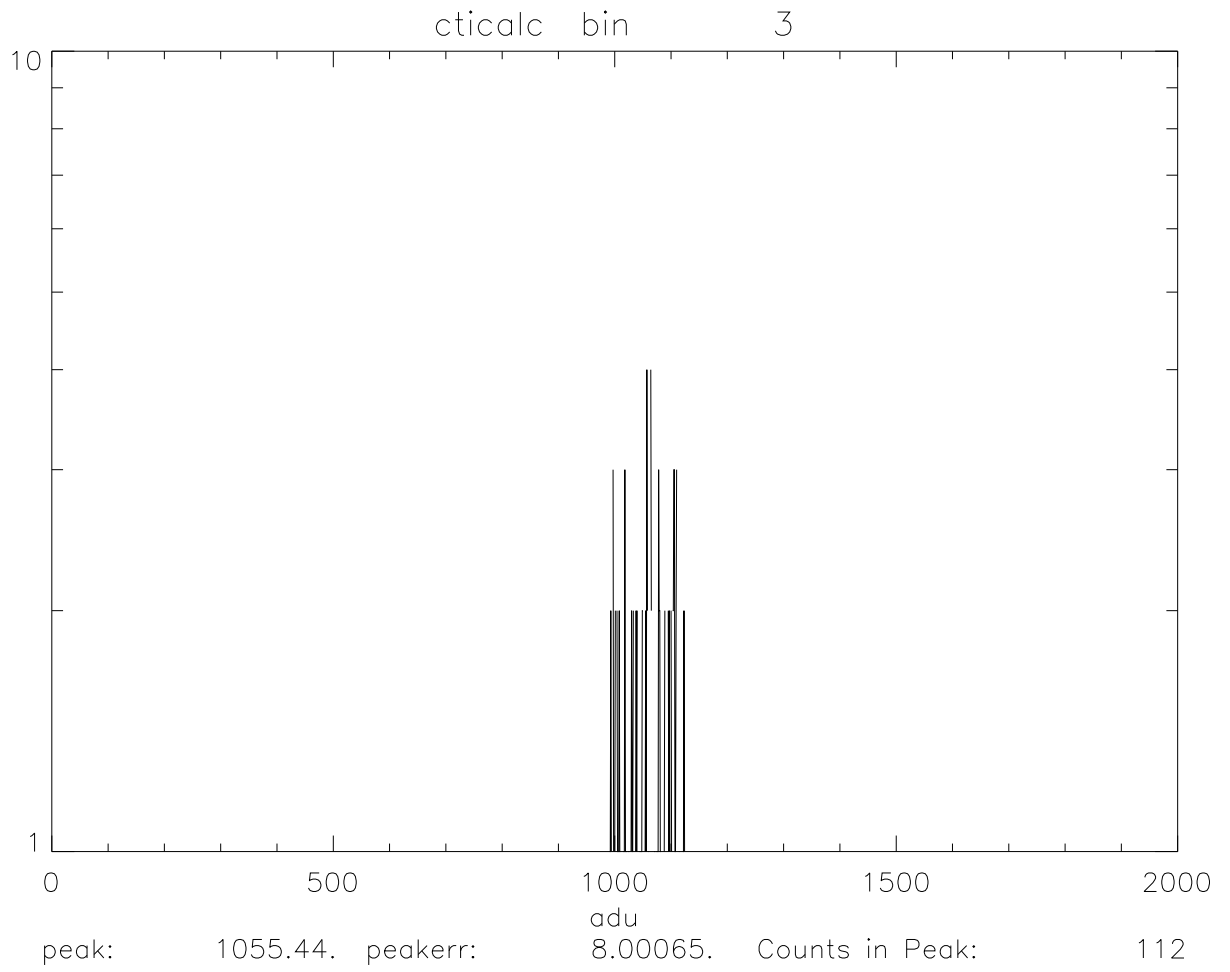


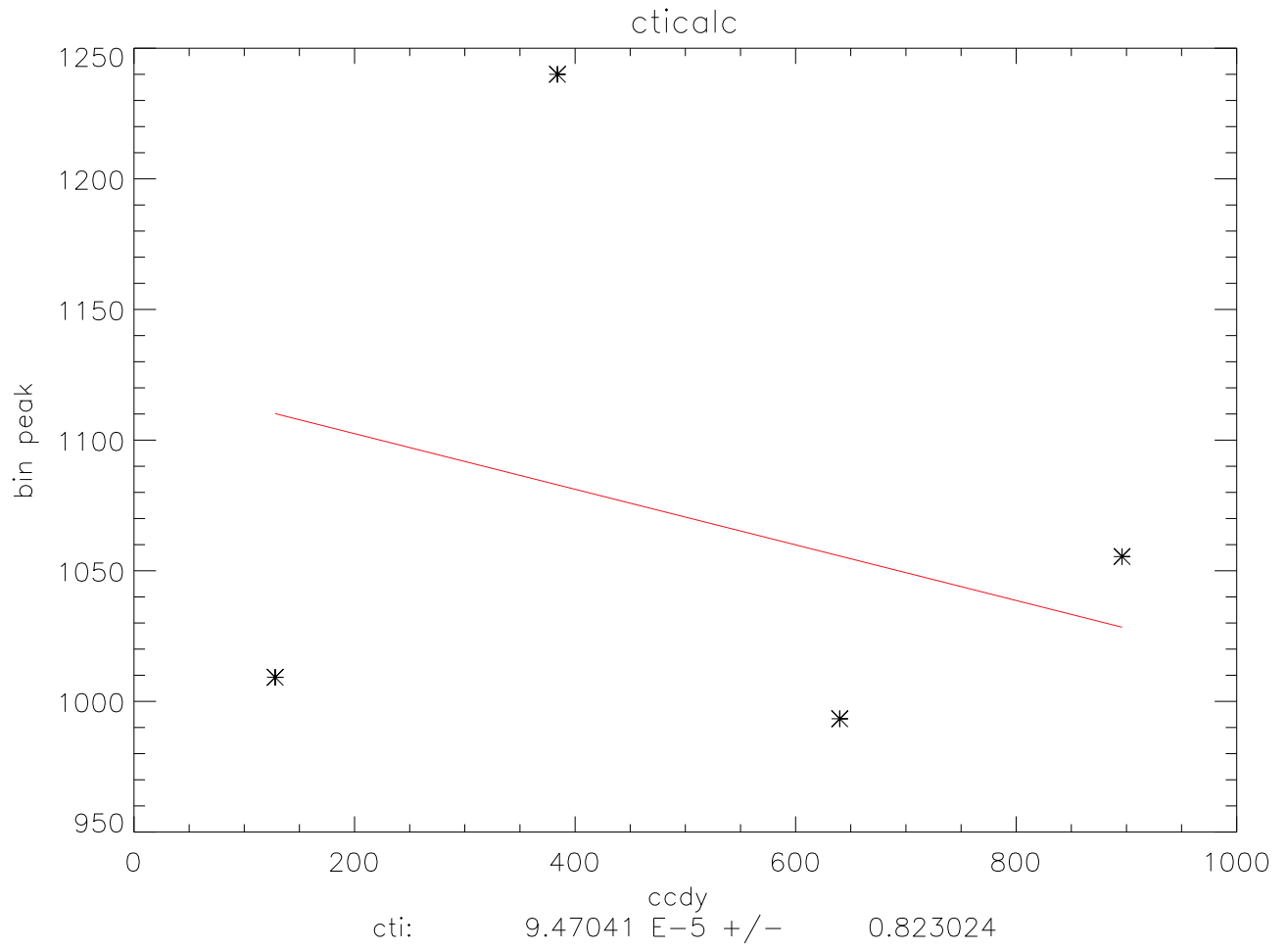






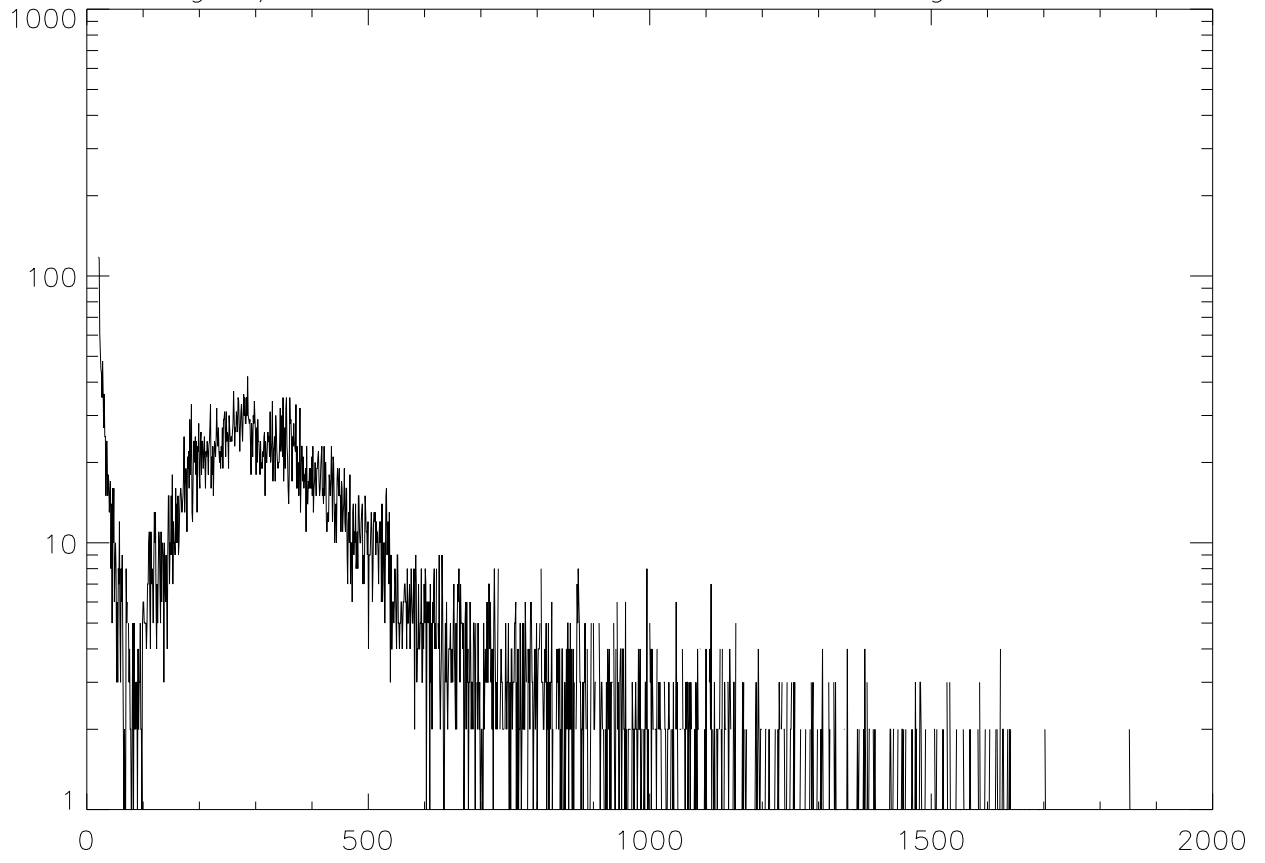


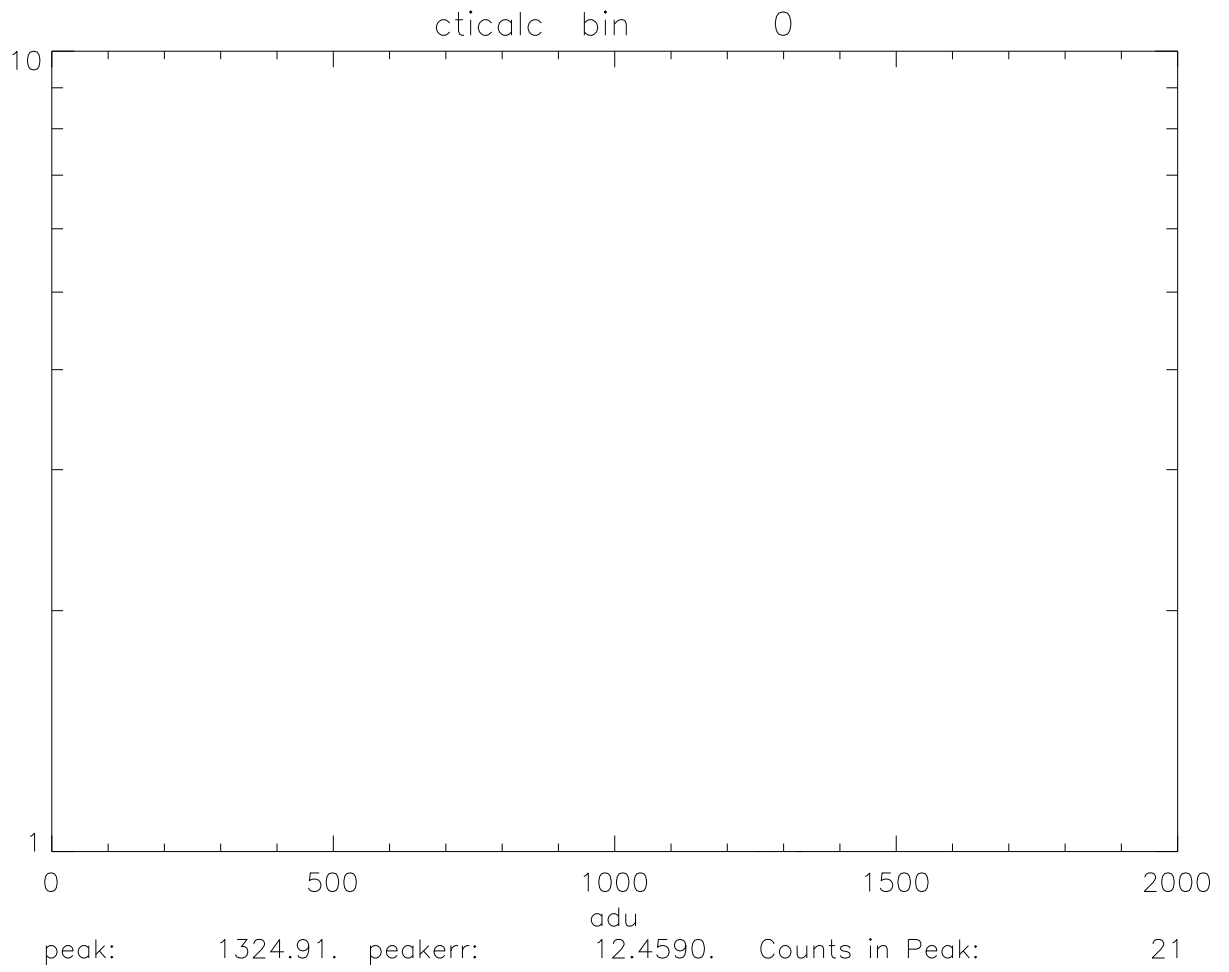


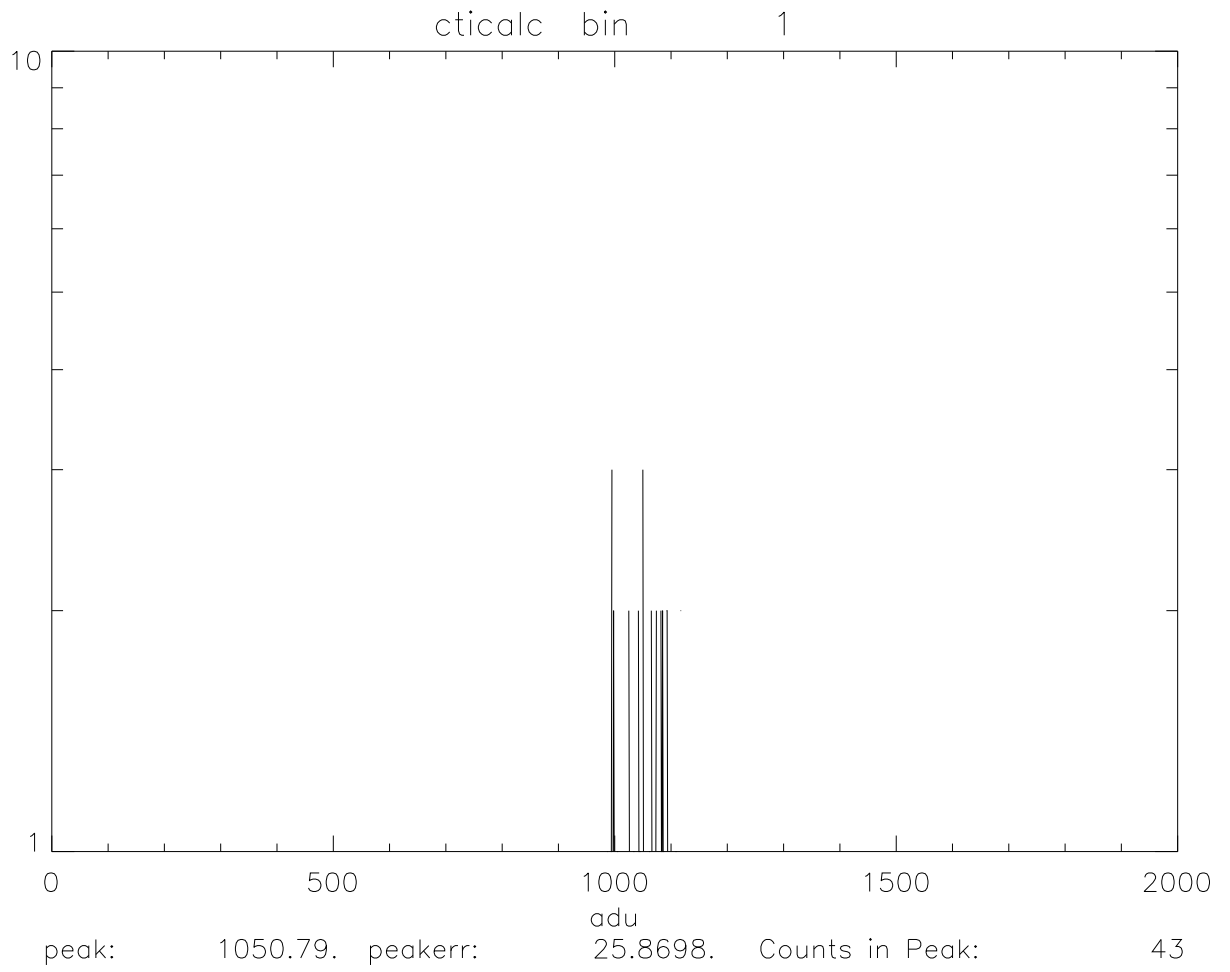


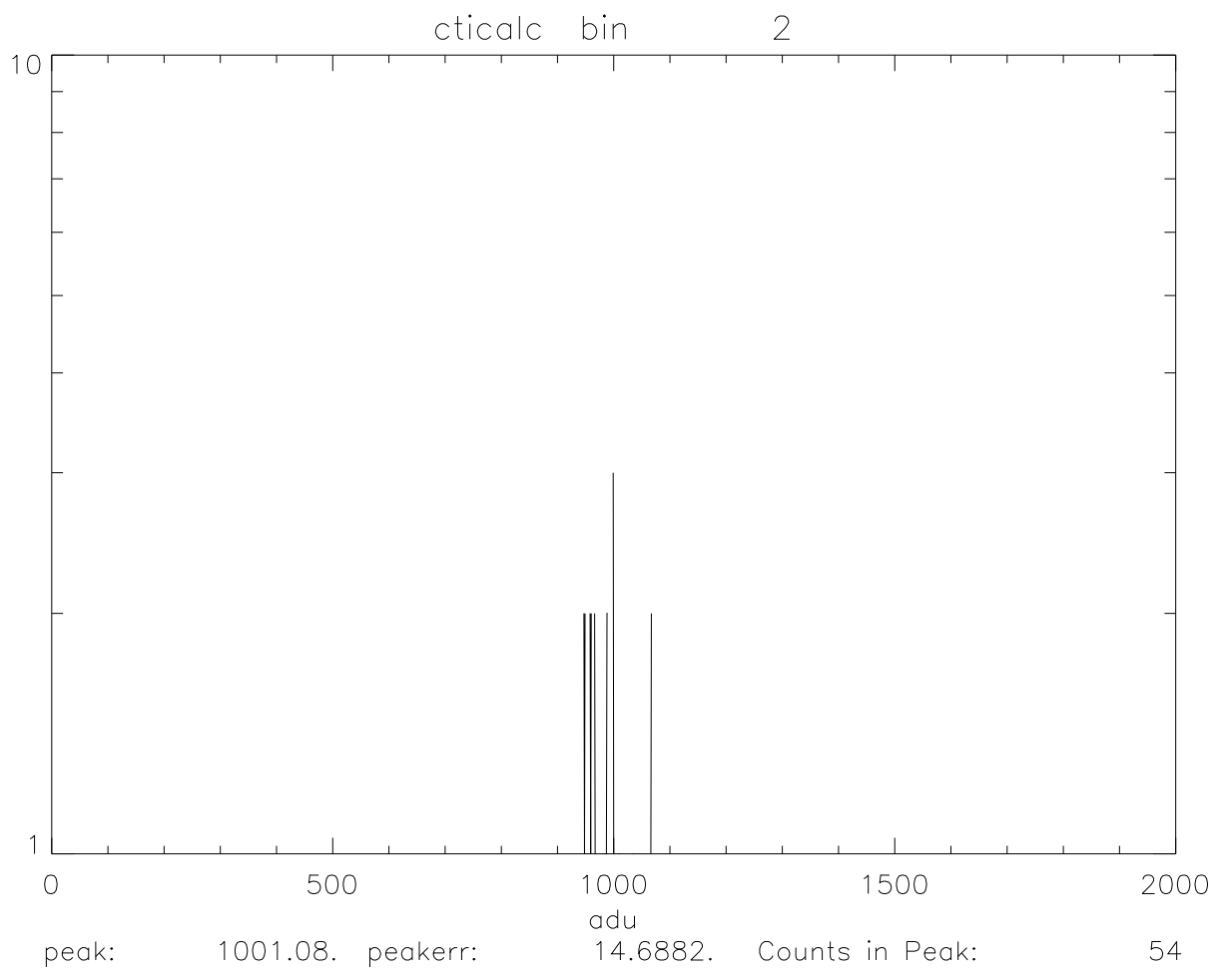
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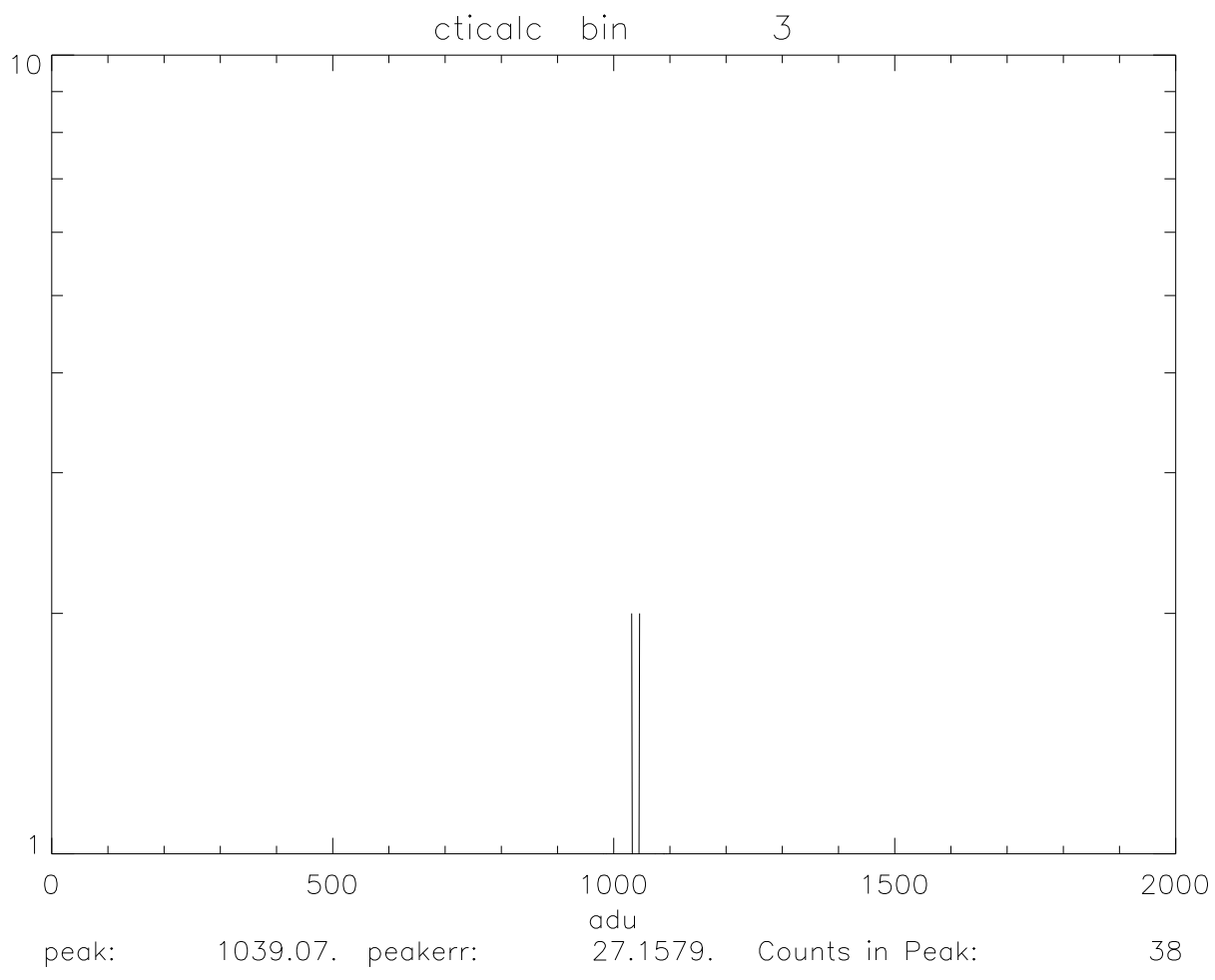
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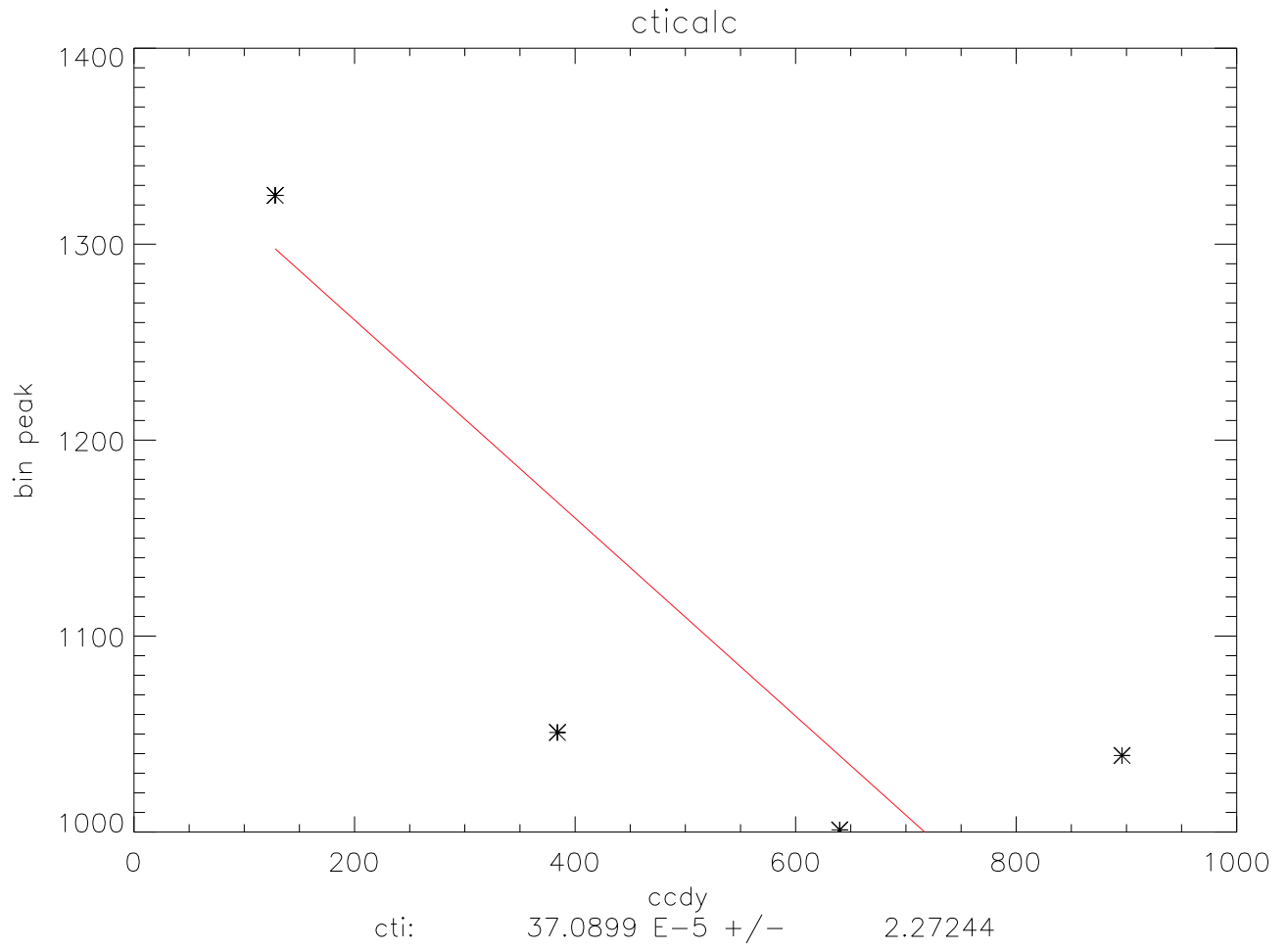






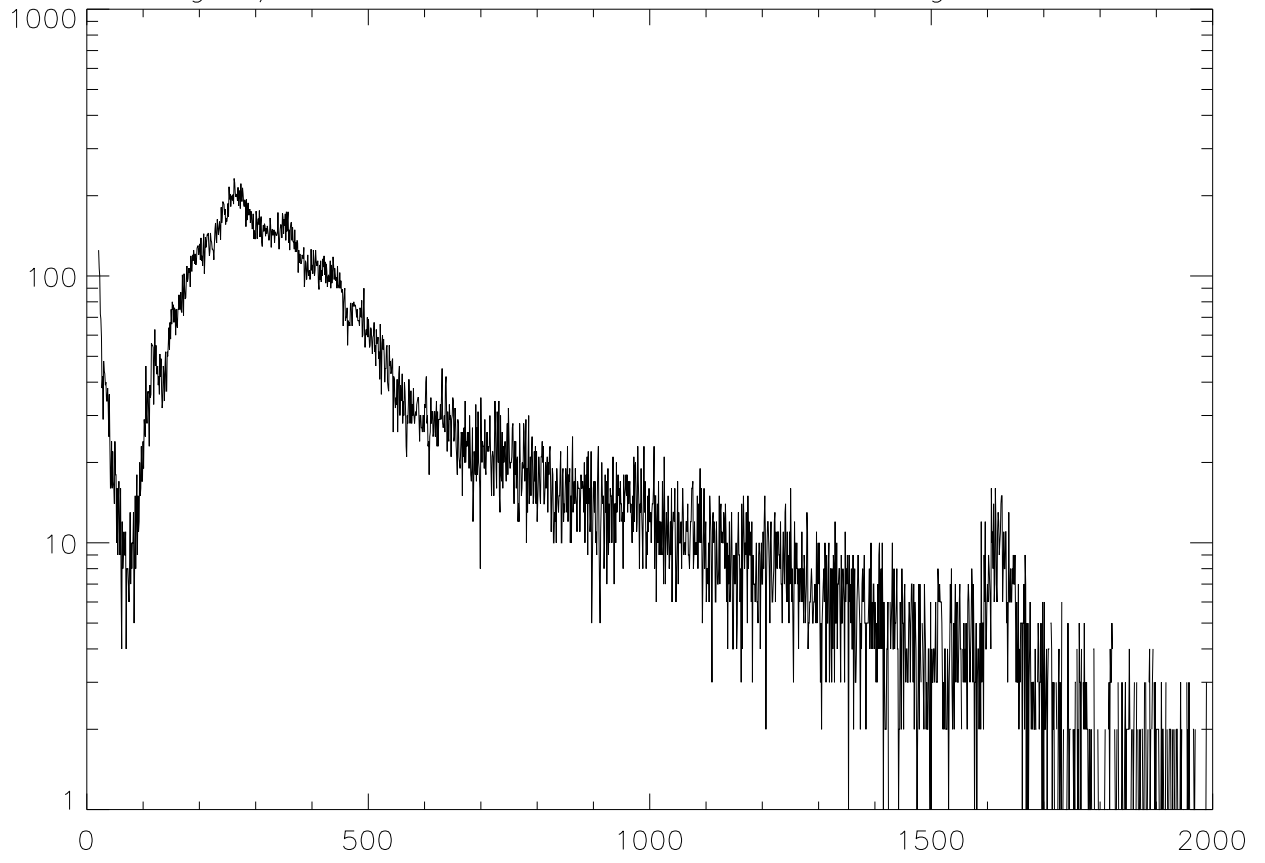


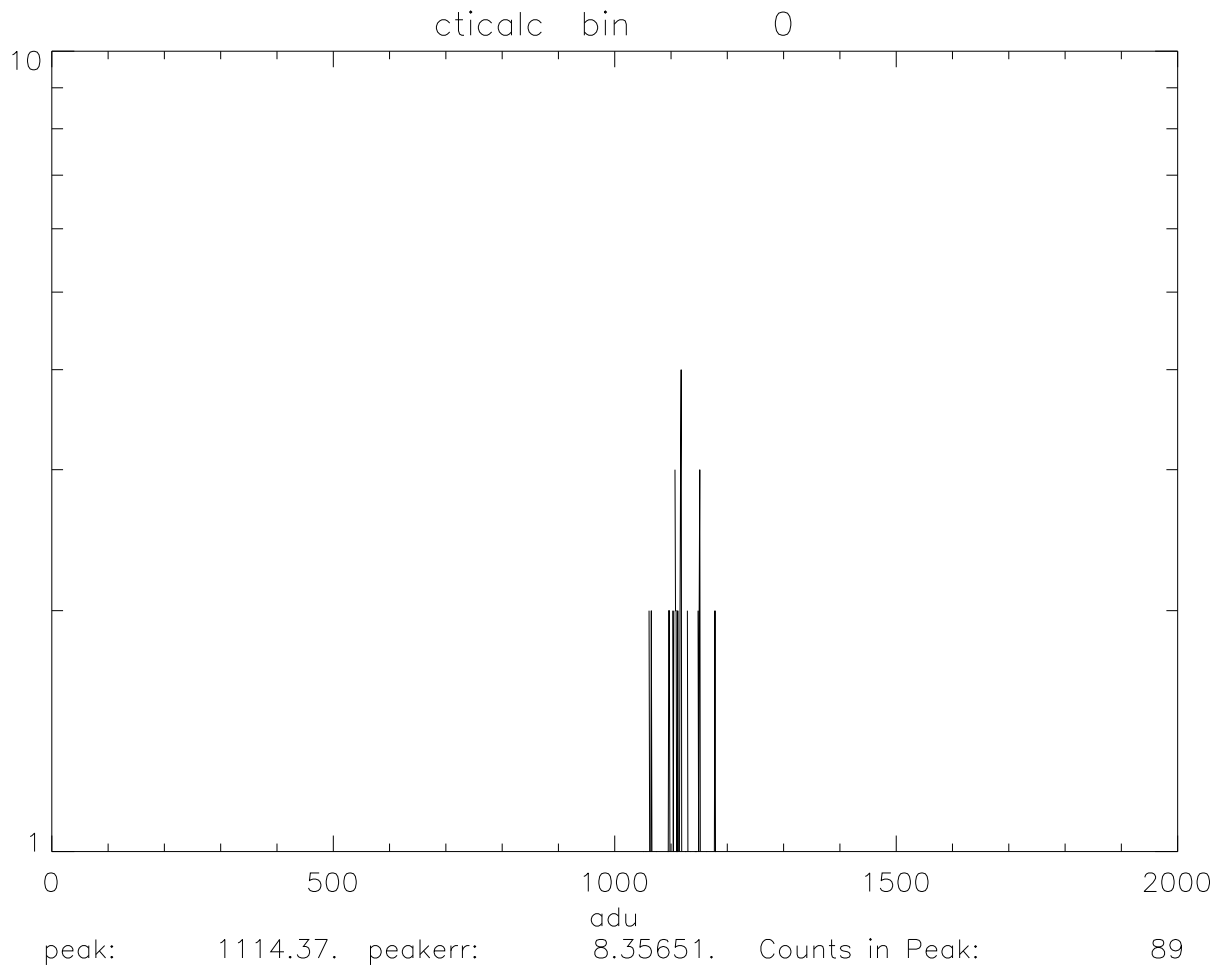




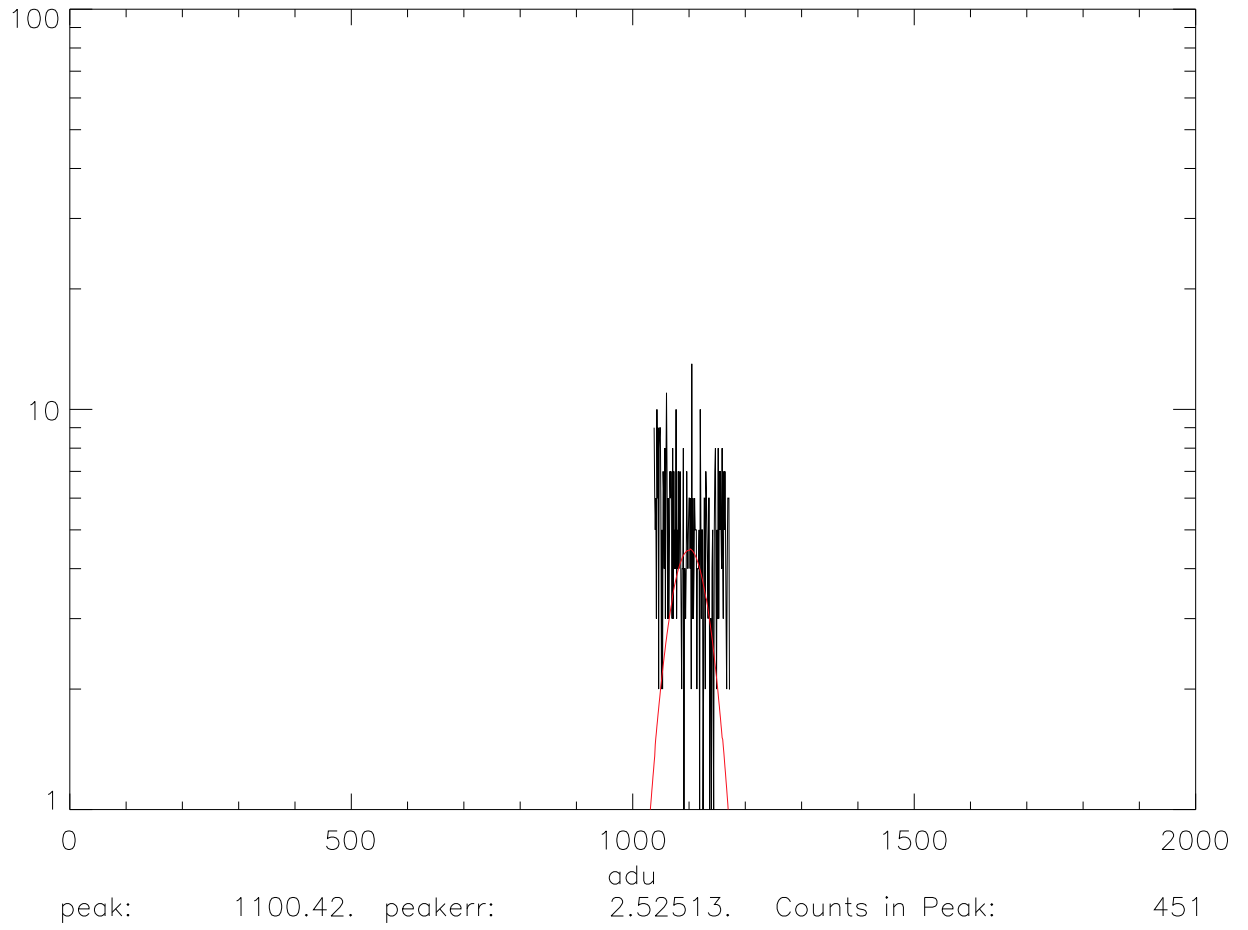
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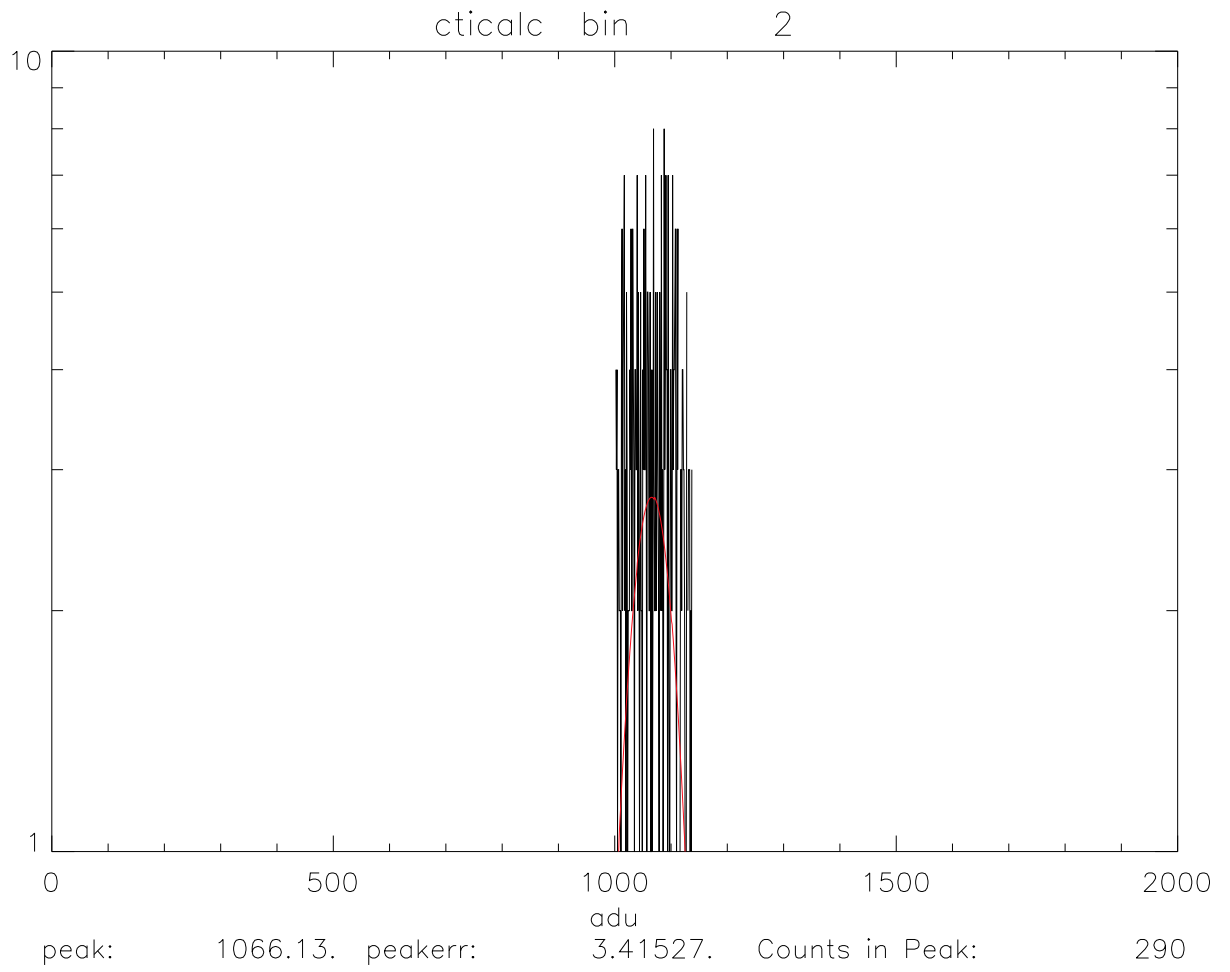
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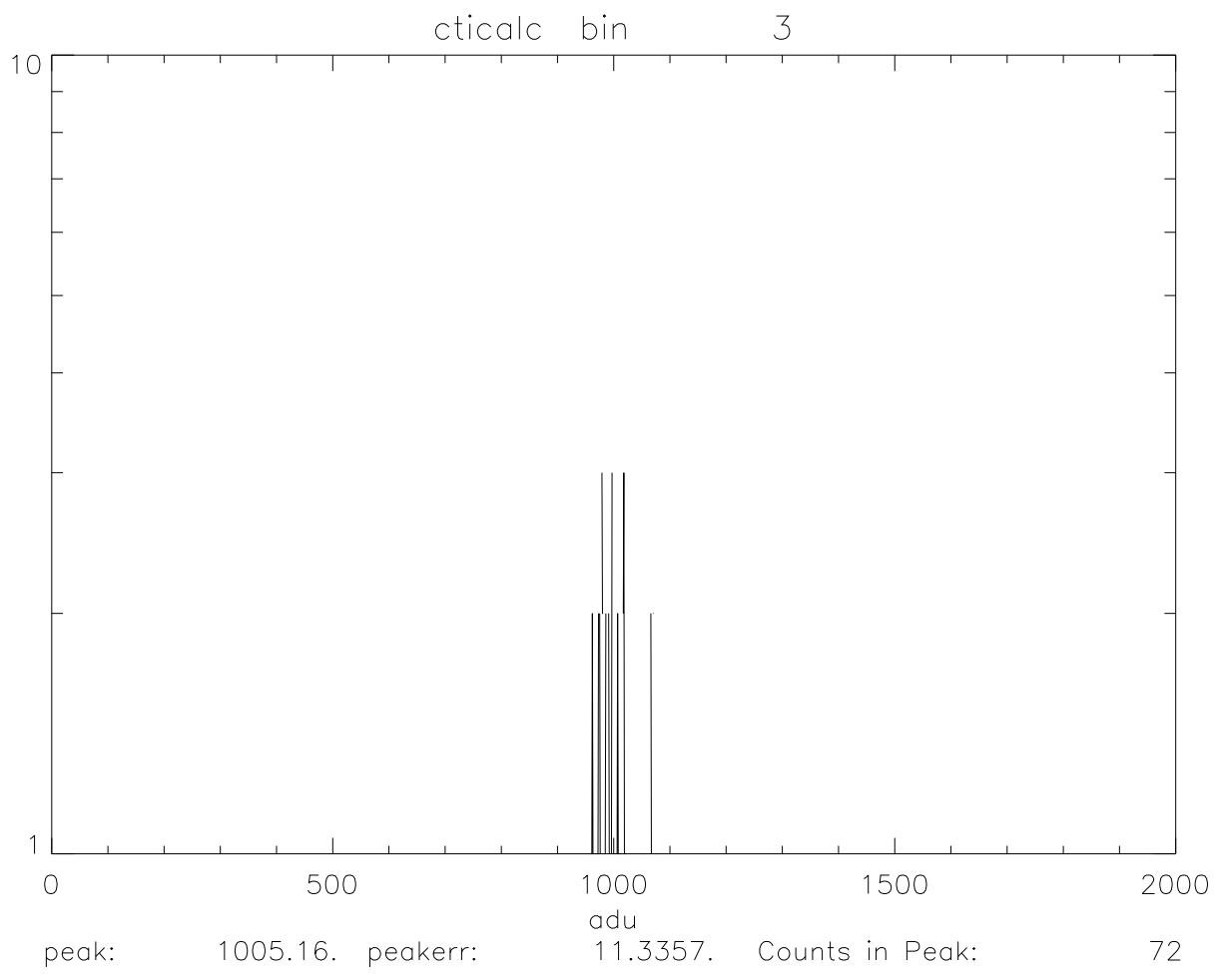


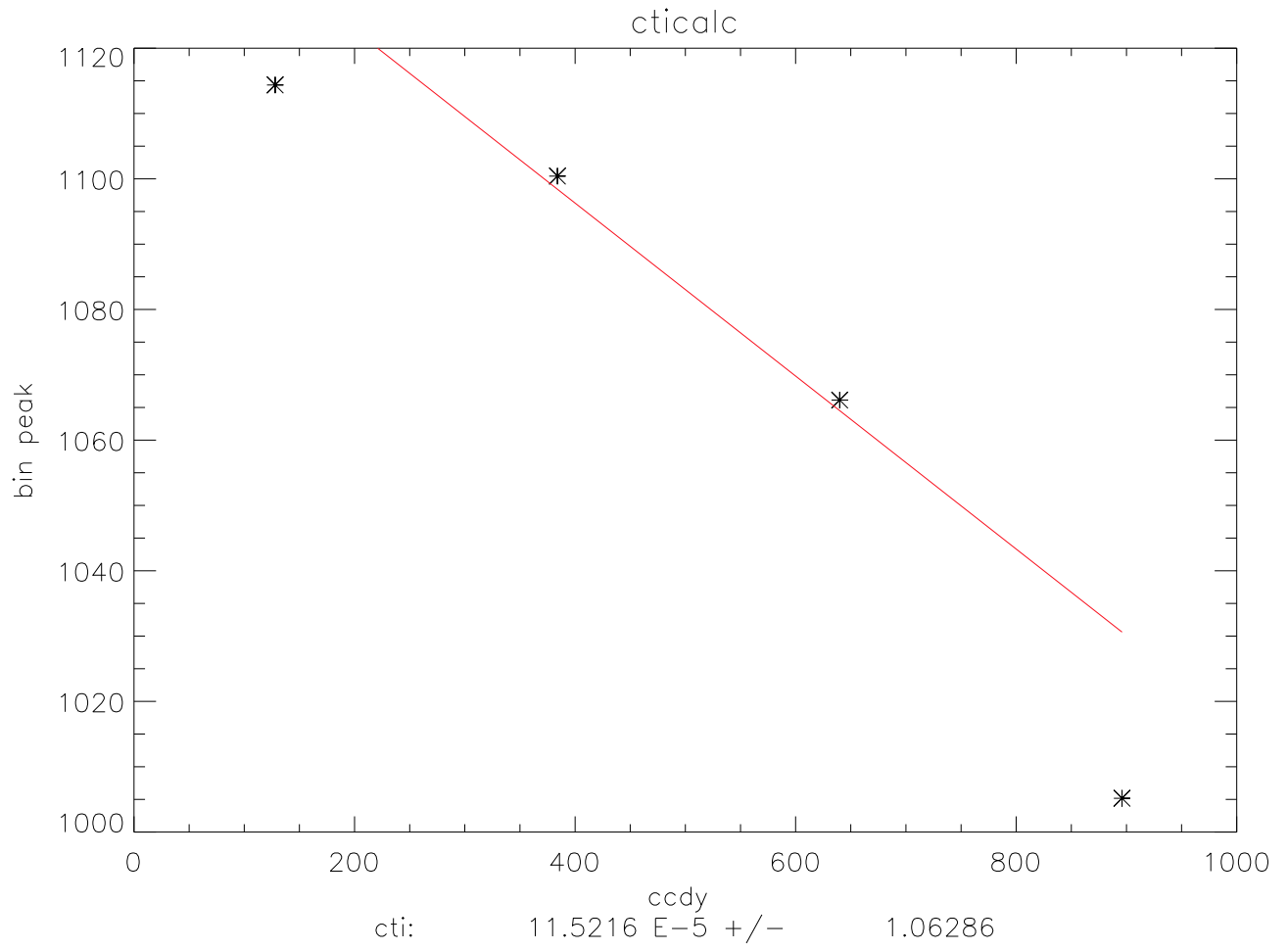


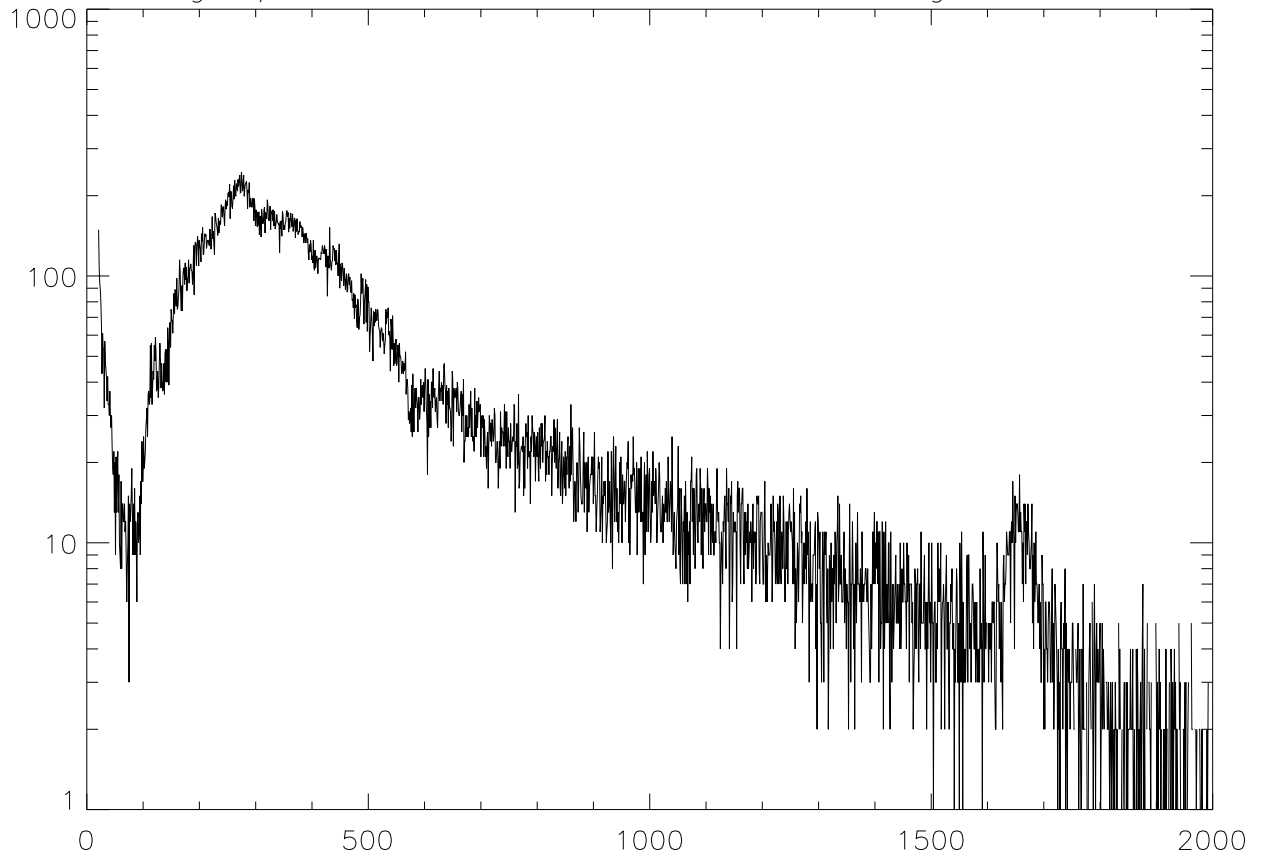
cticalc bin 1

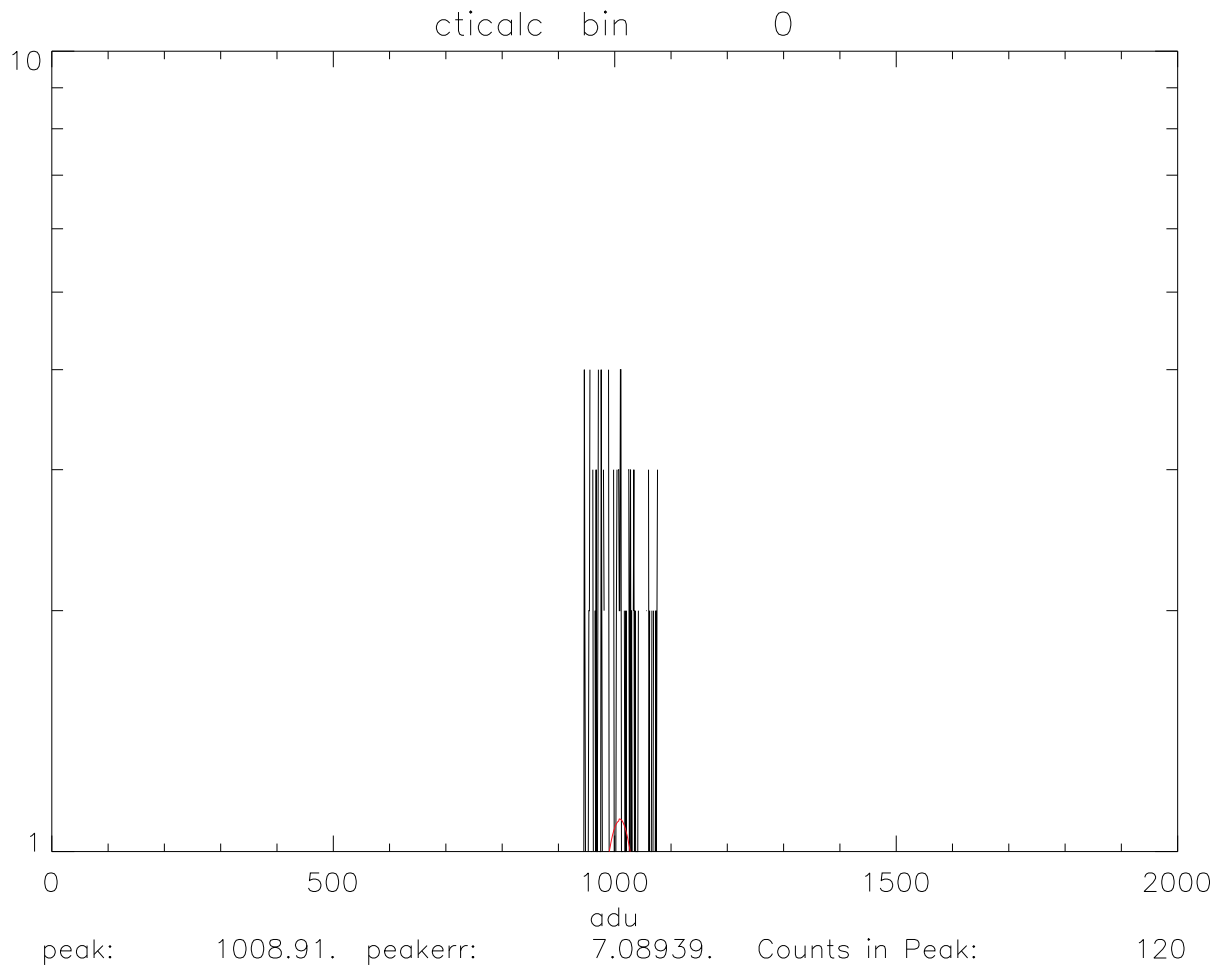




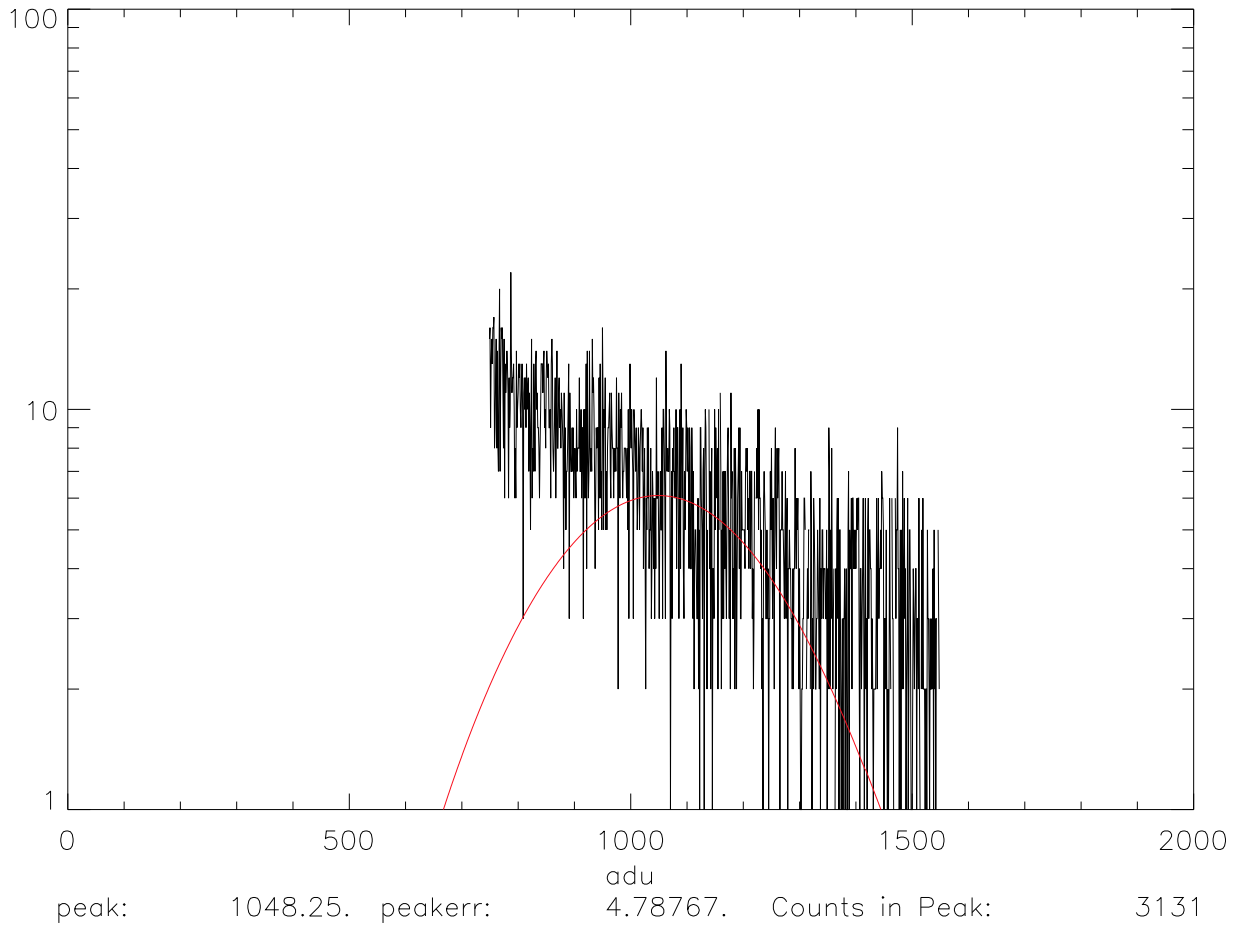


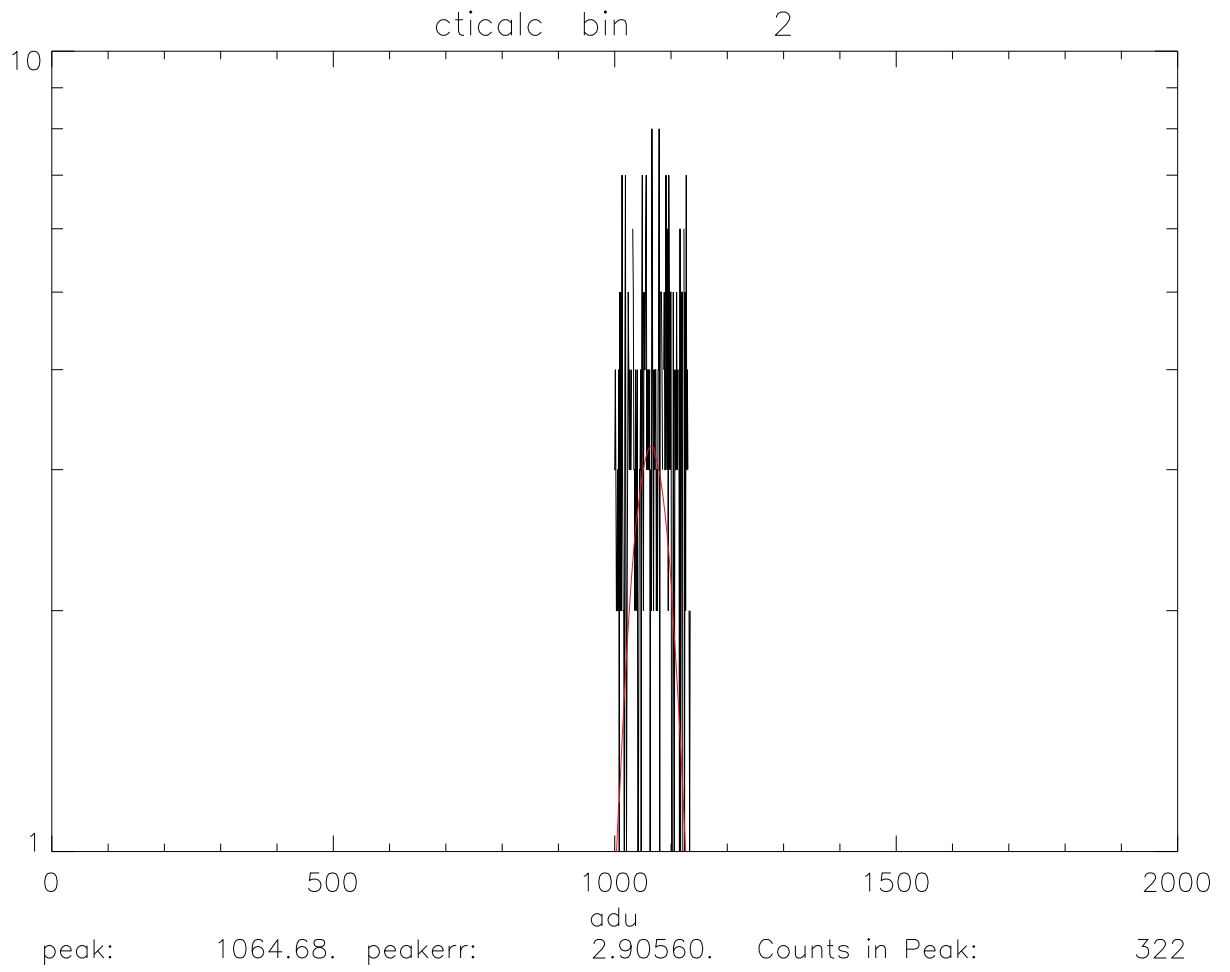


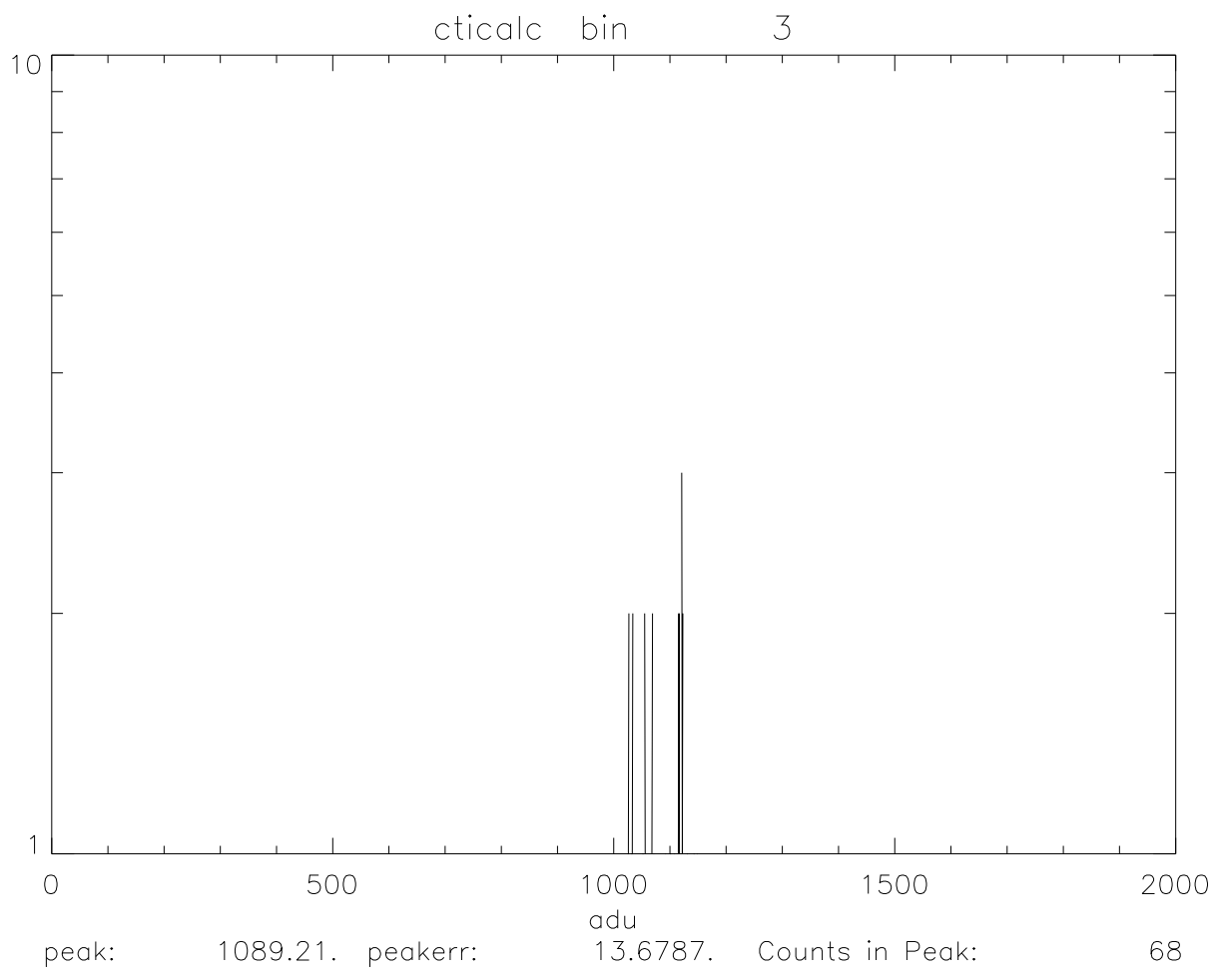




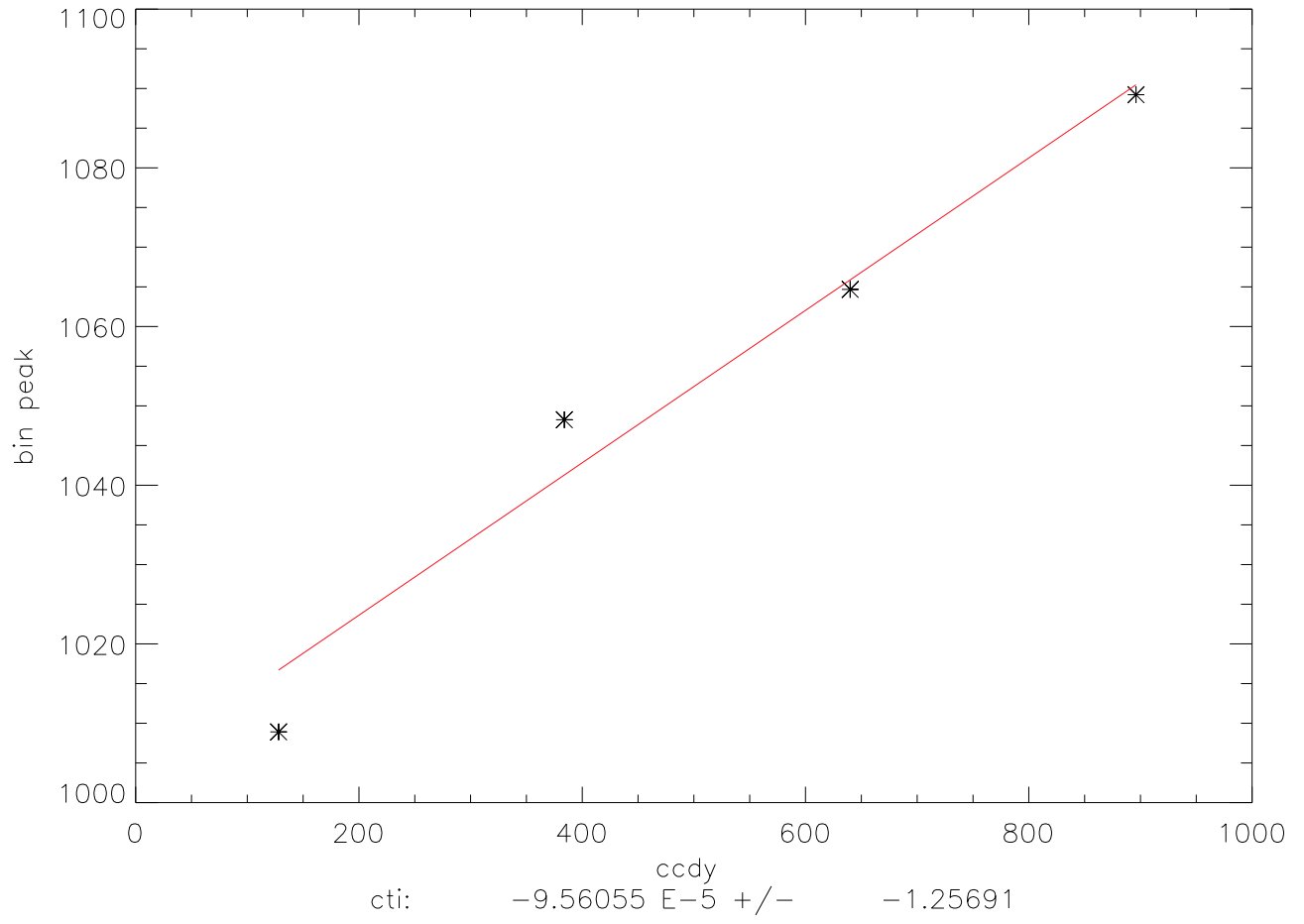
cticalc bin 1

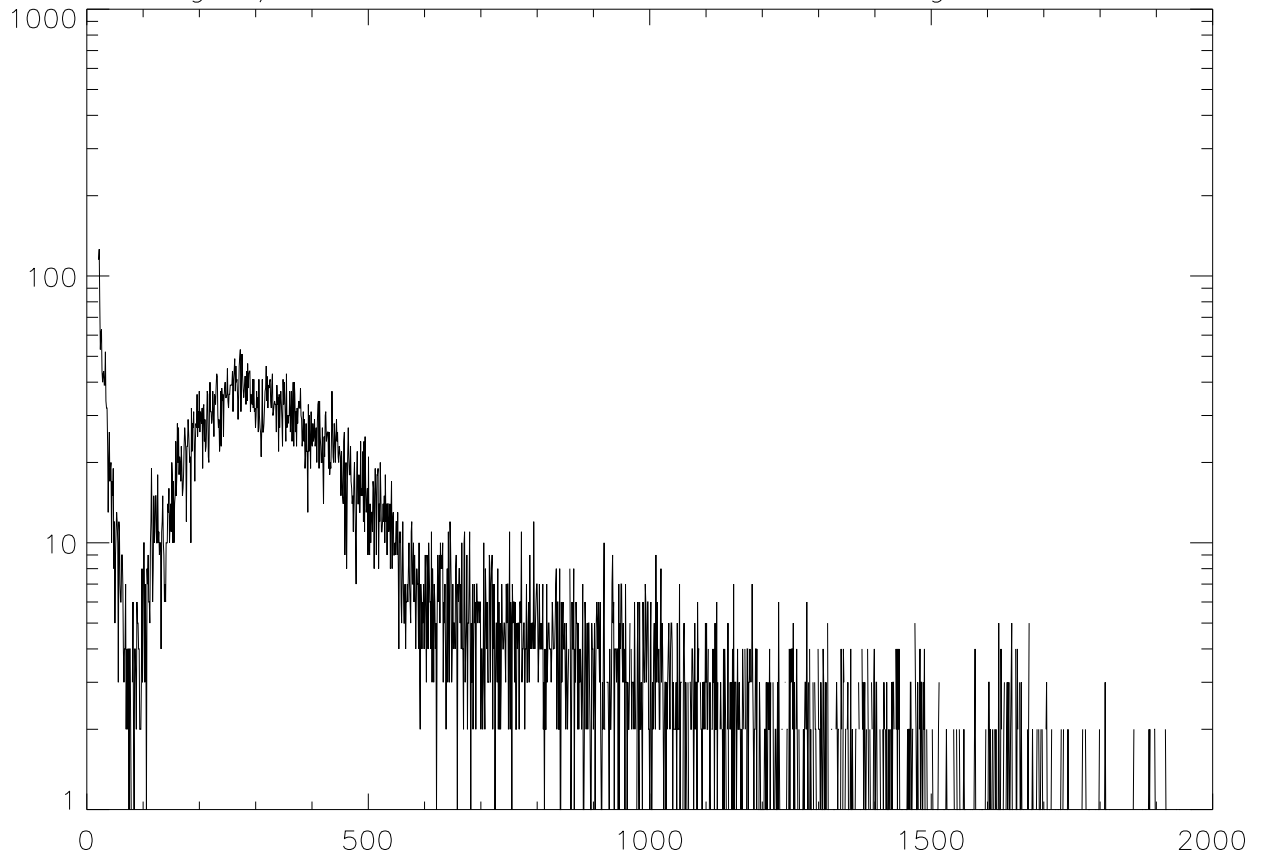


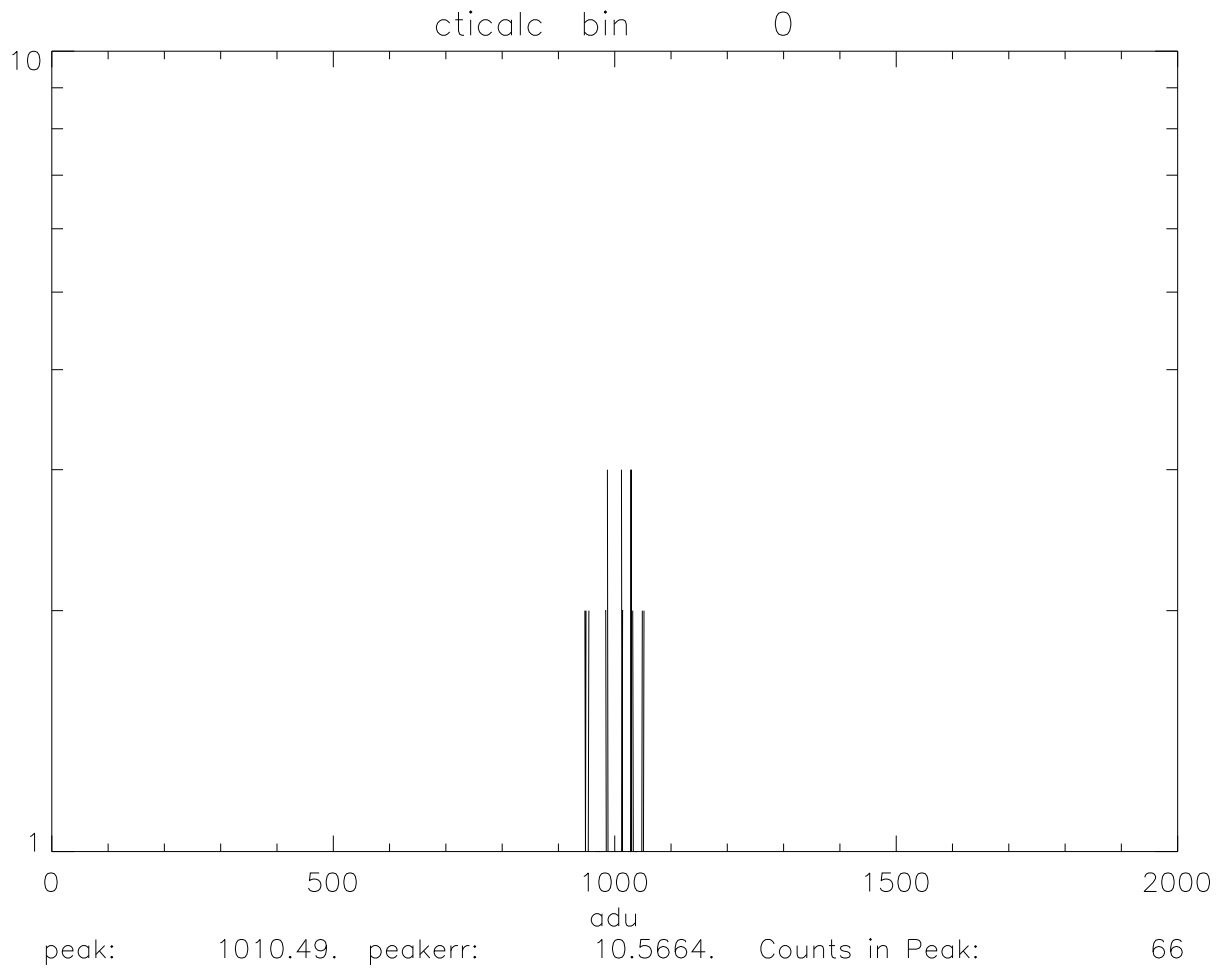


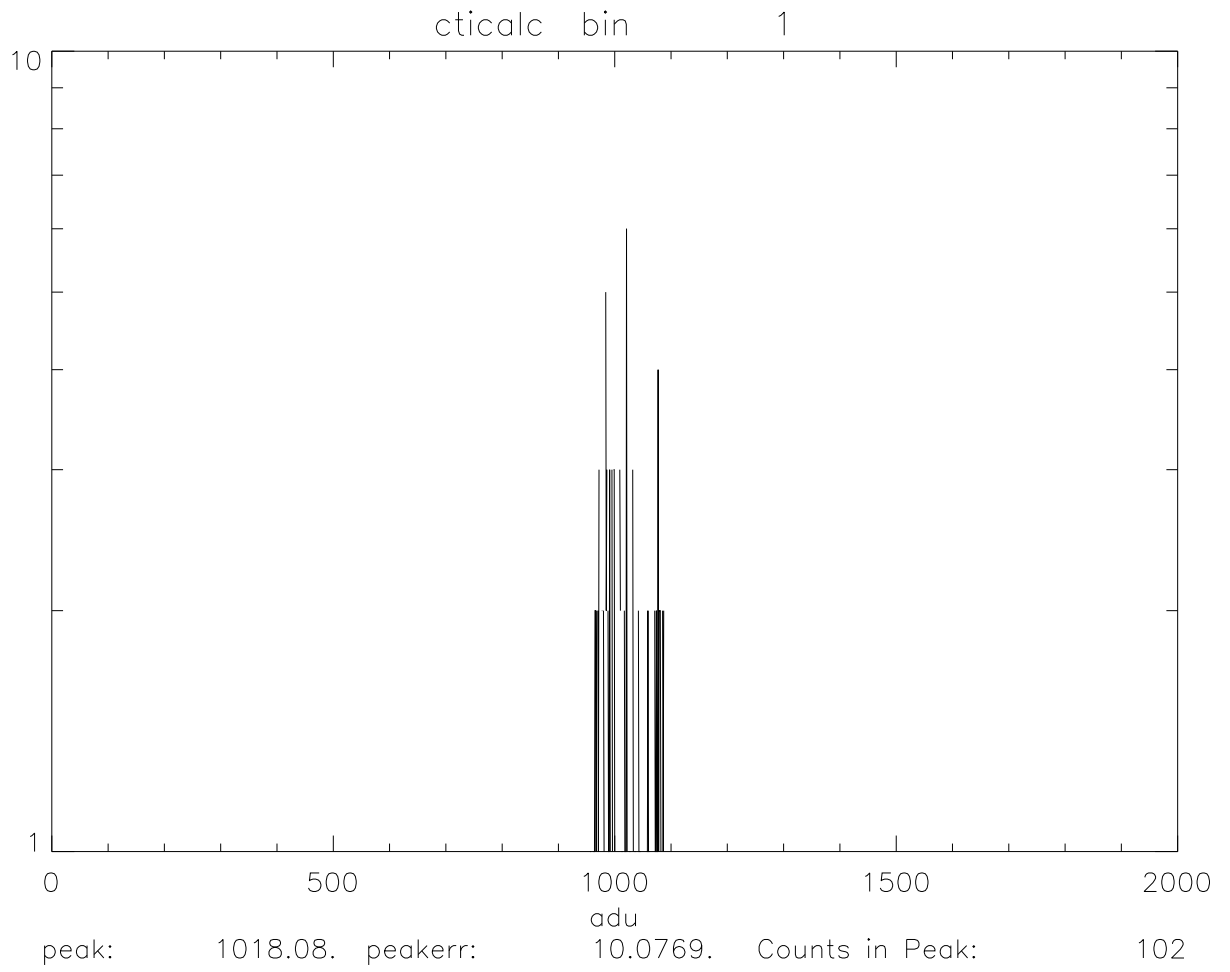


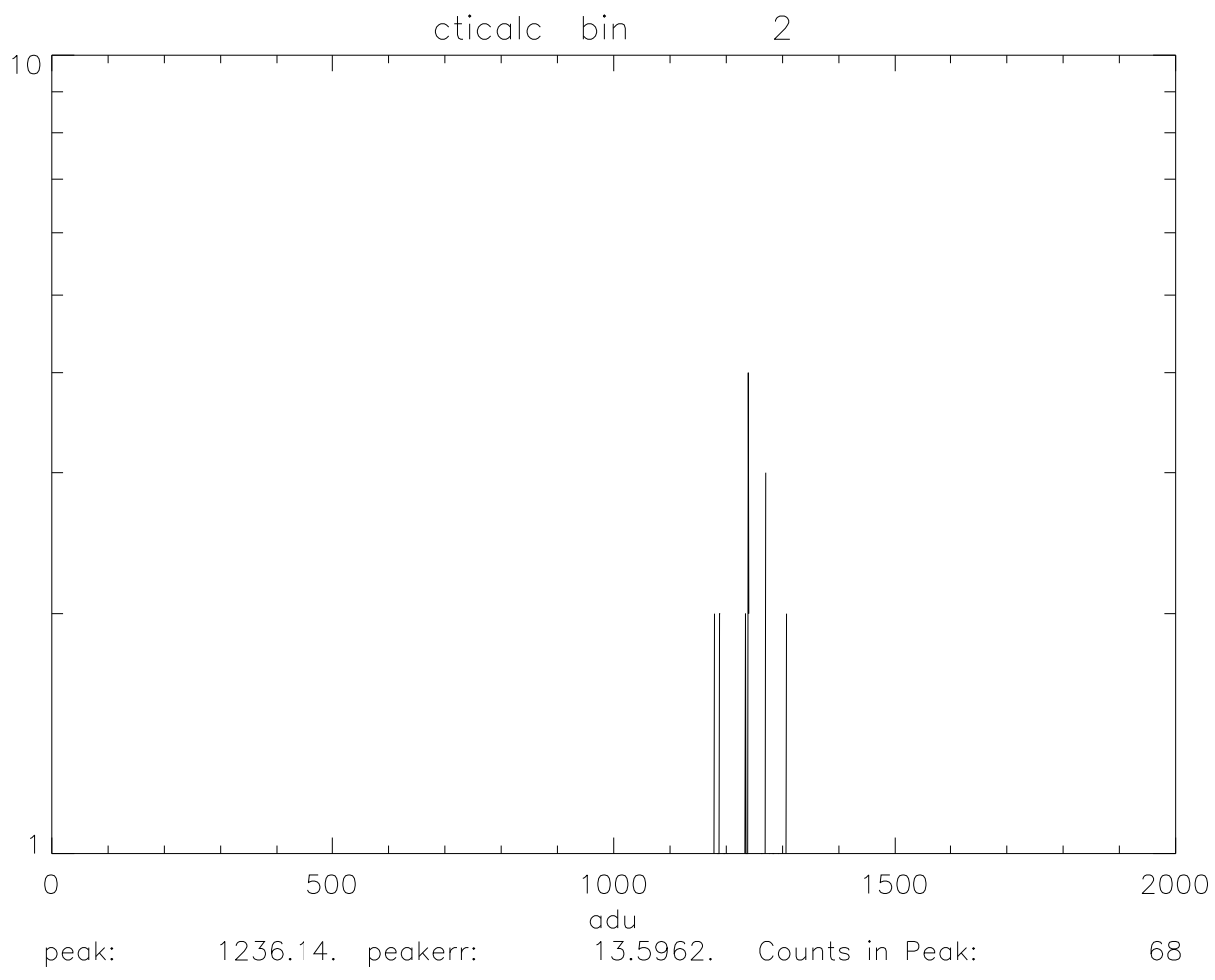
cticalc

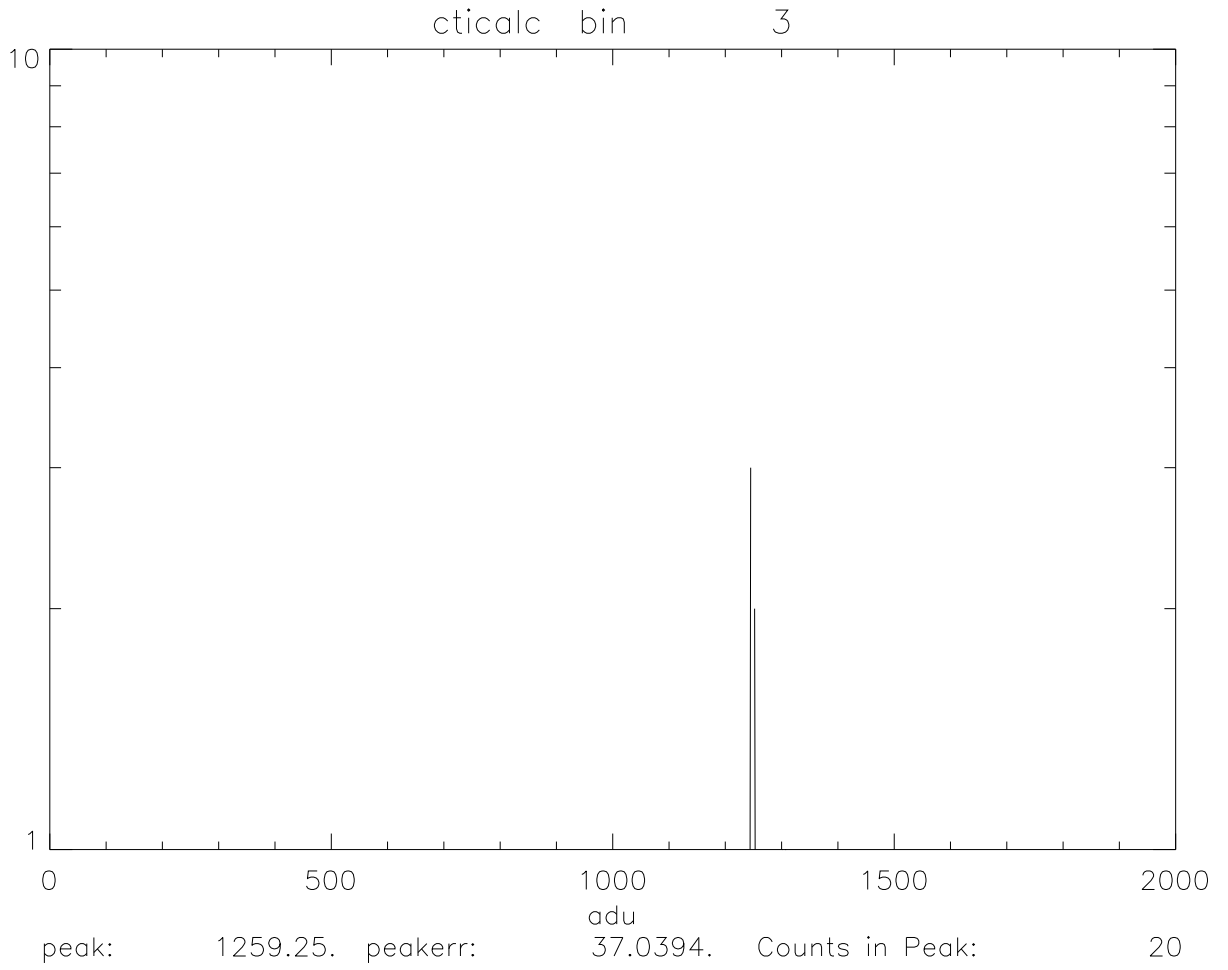


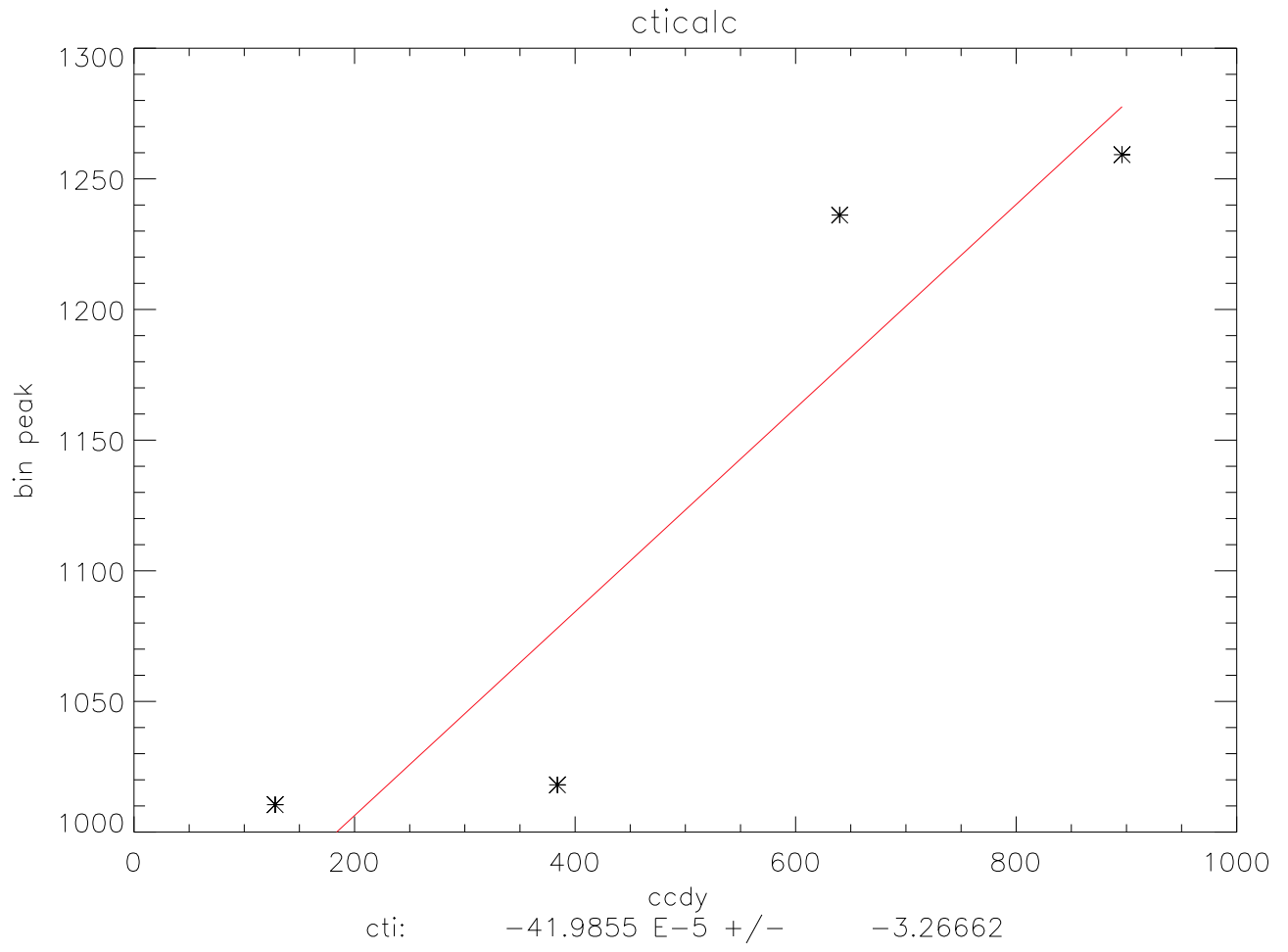






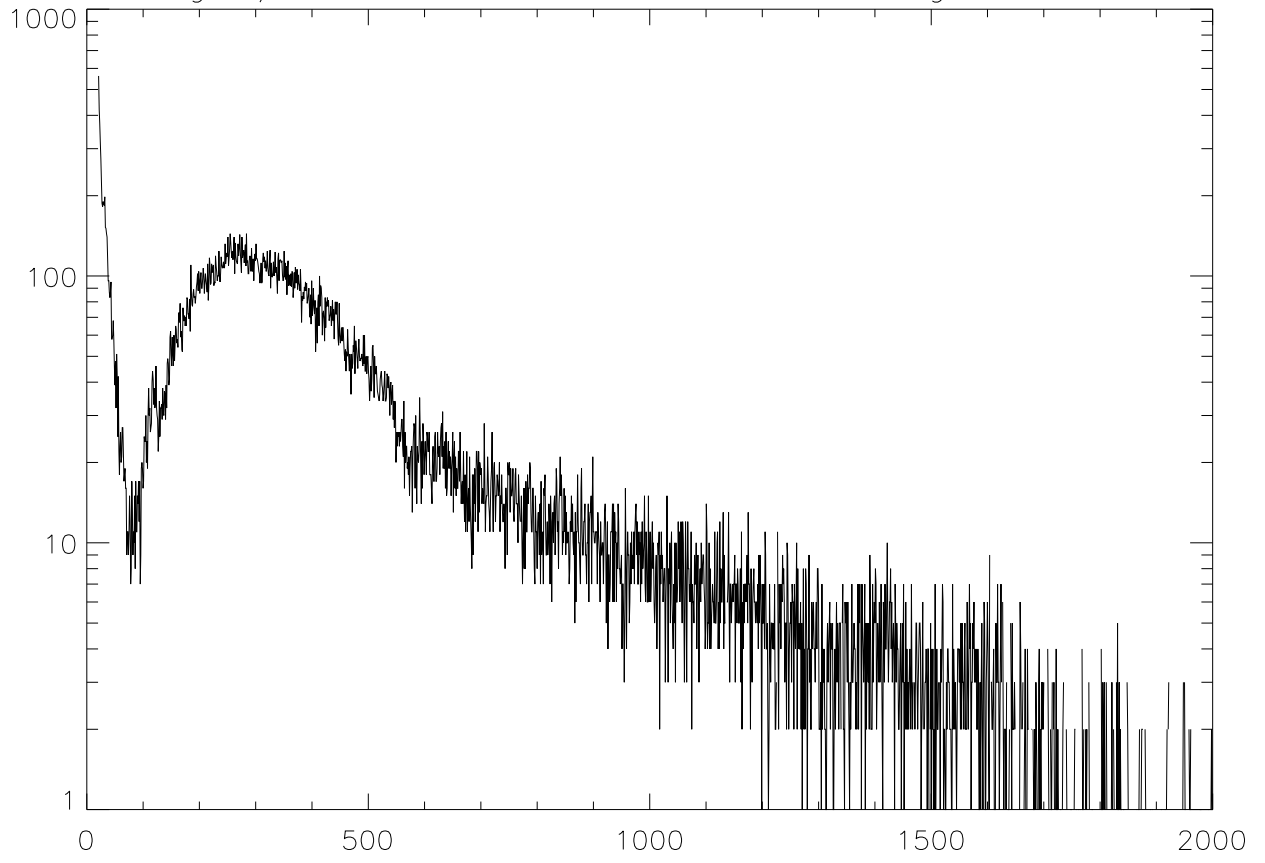


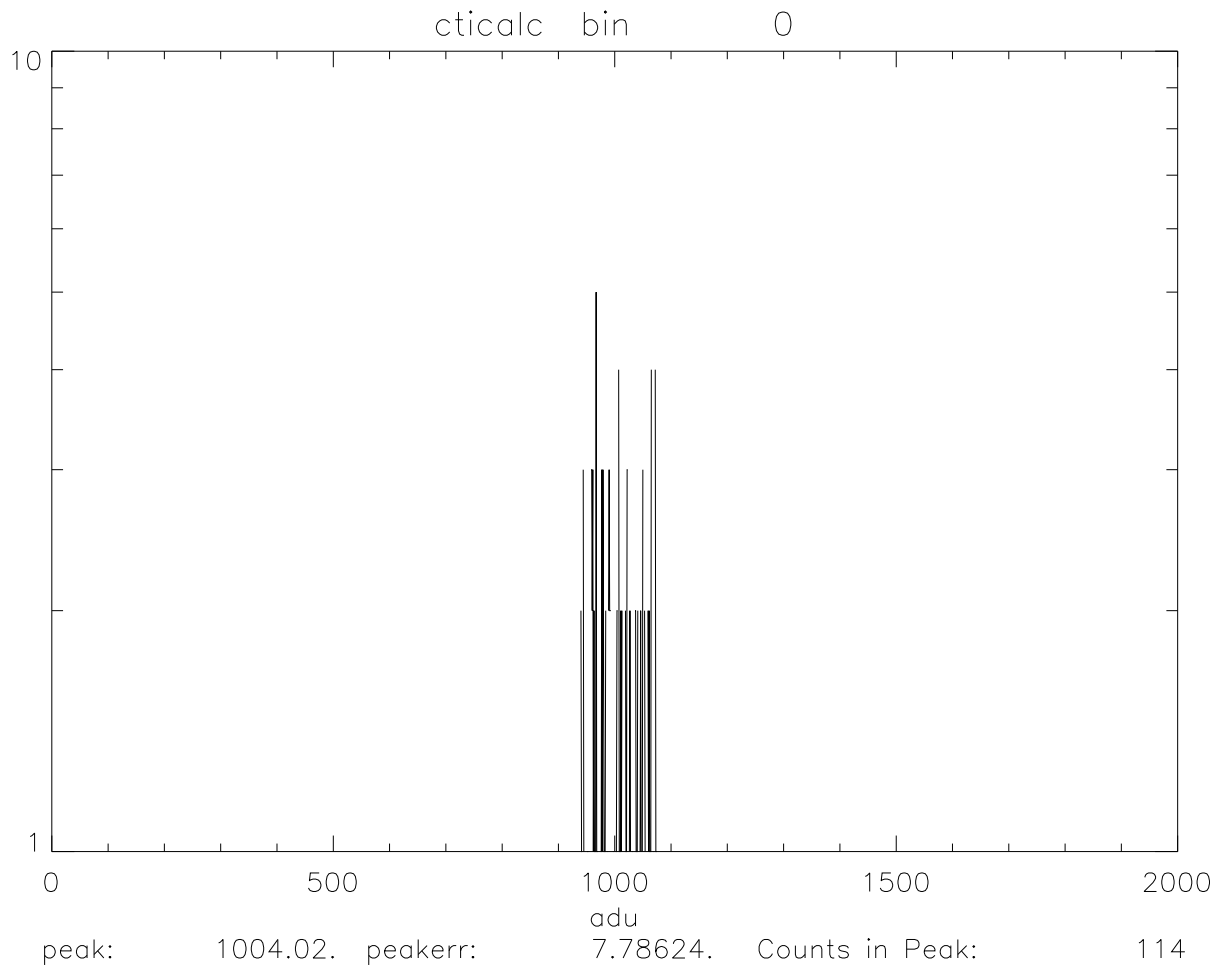


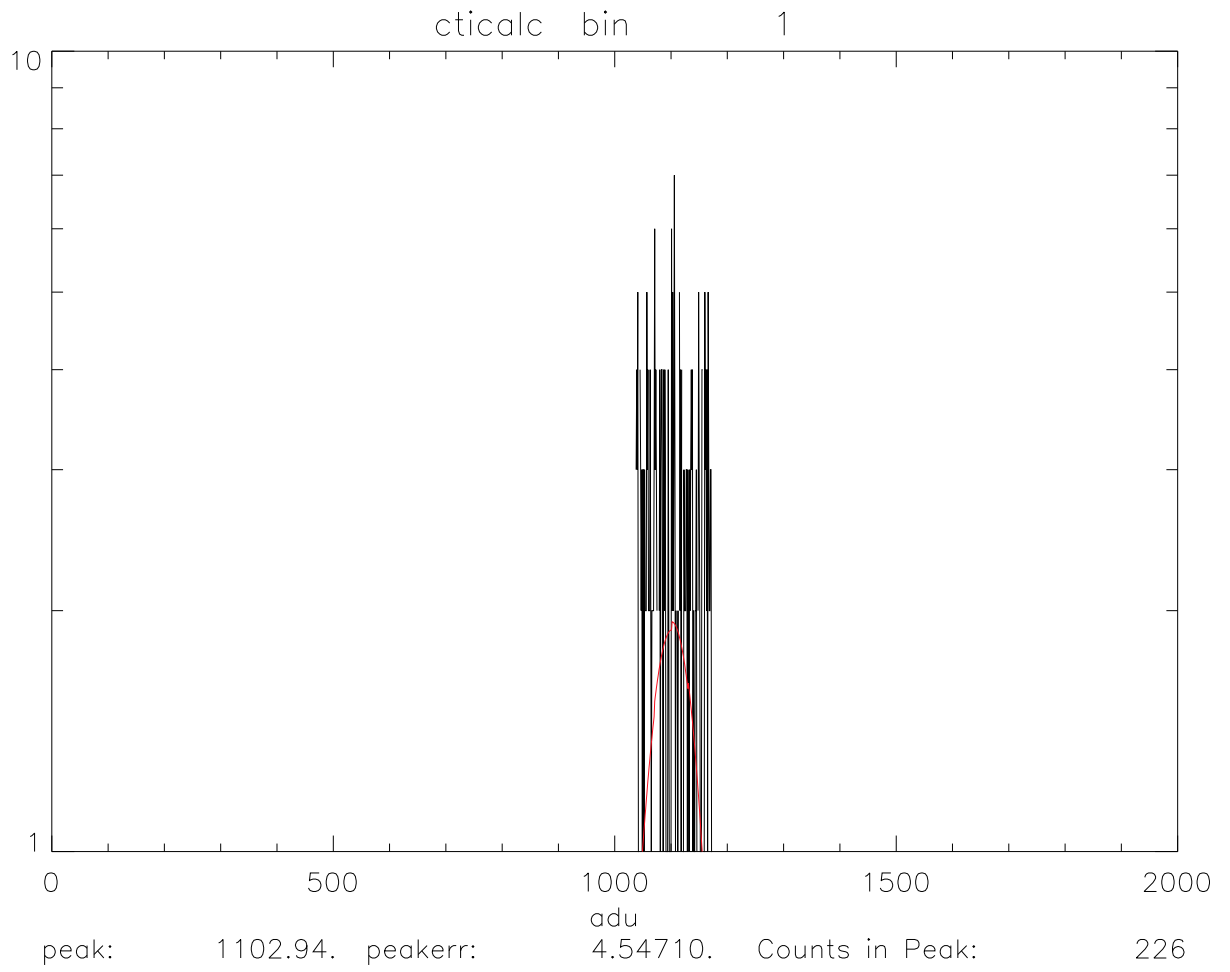


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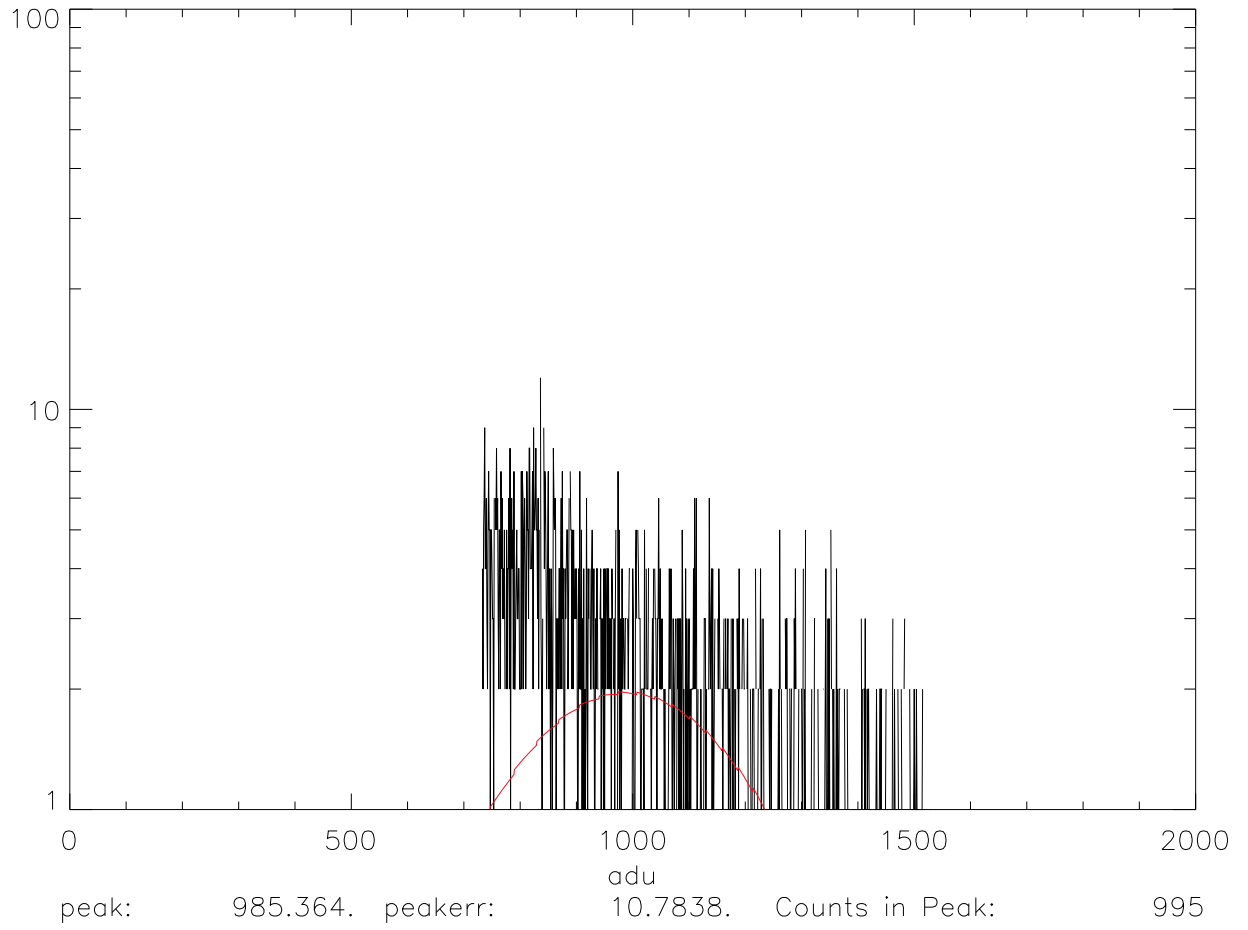
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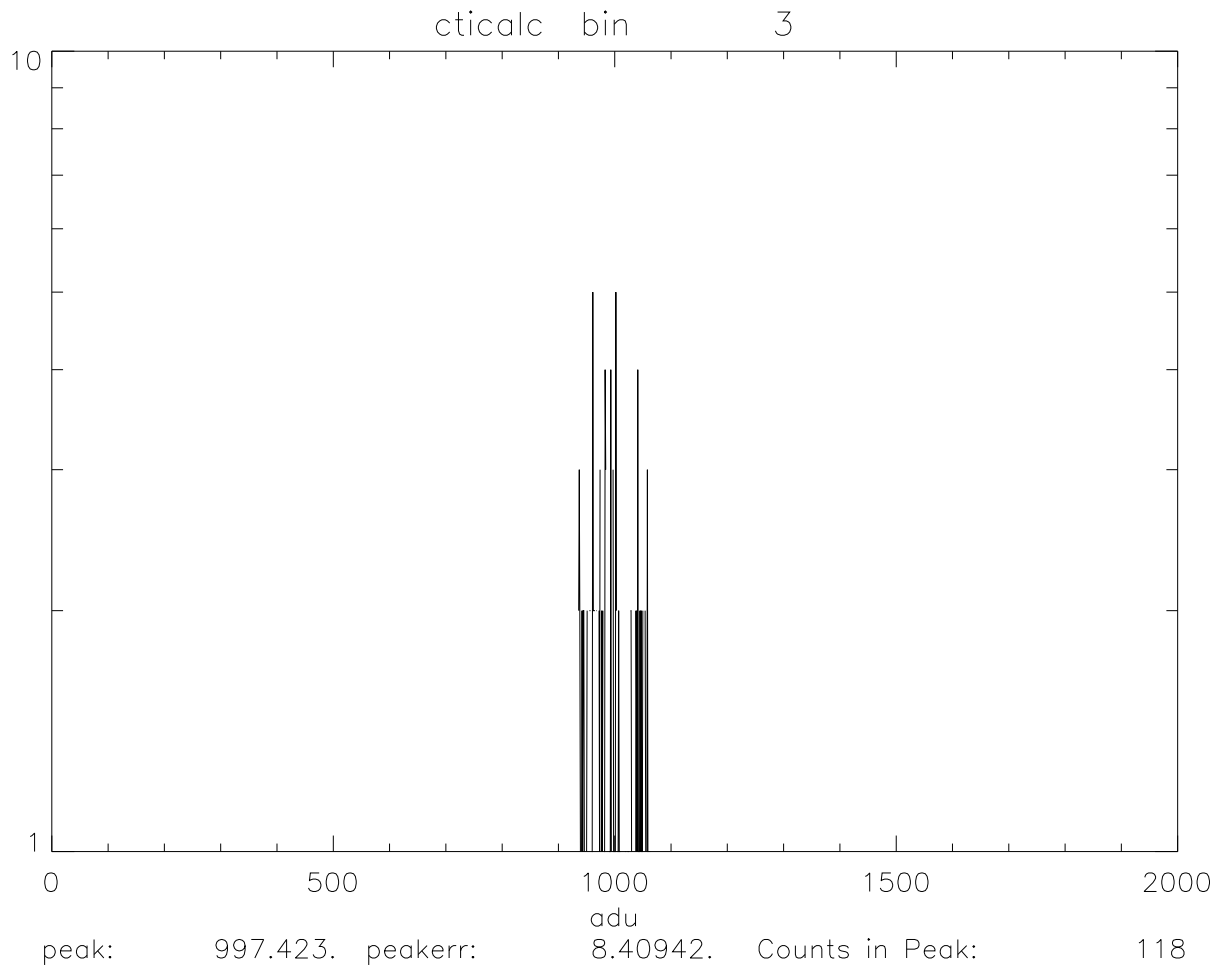


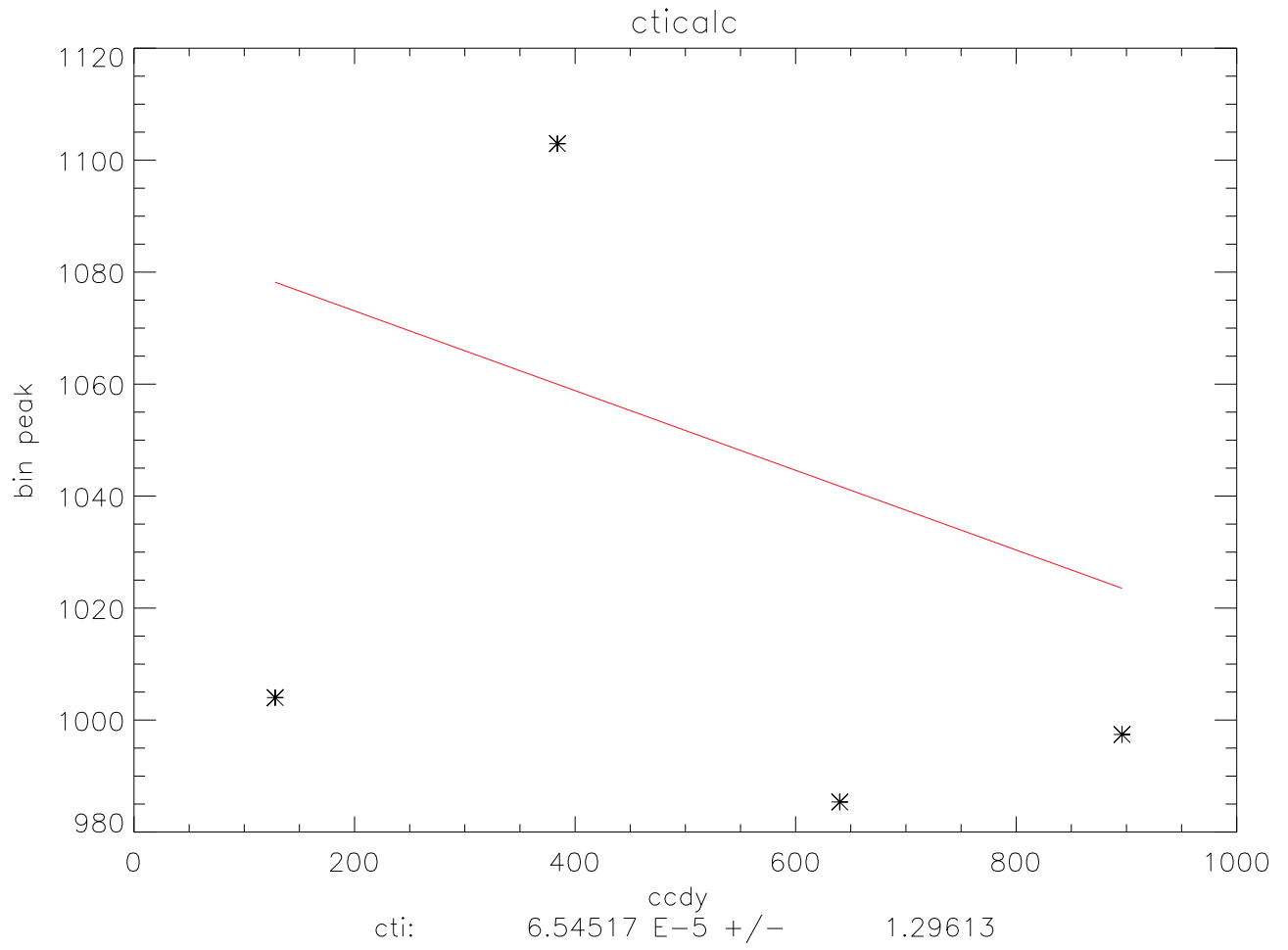




cticalc bin 2

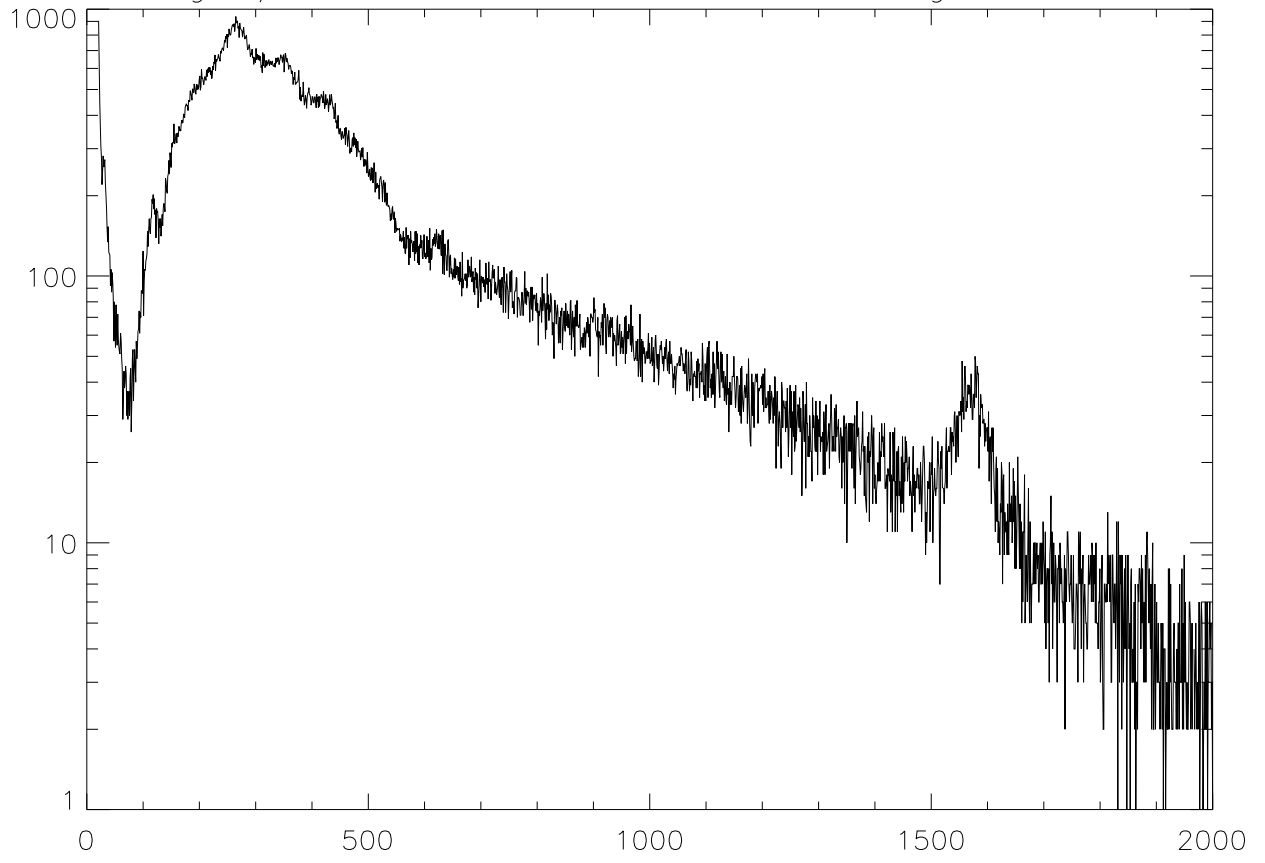


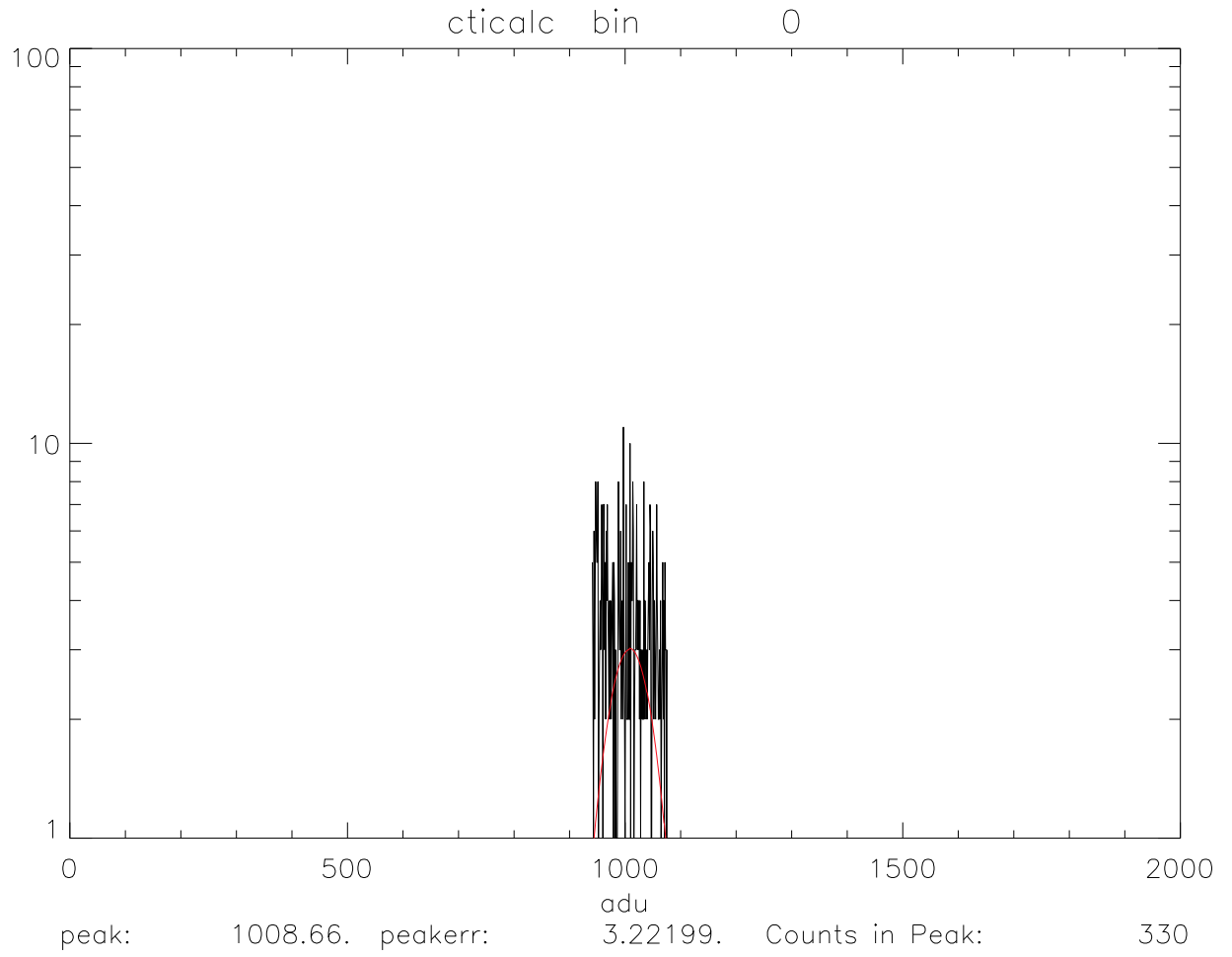




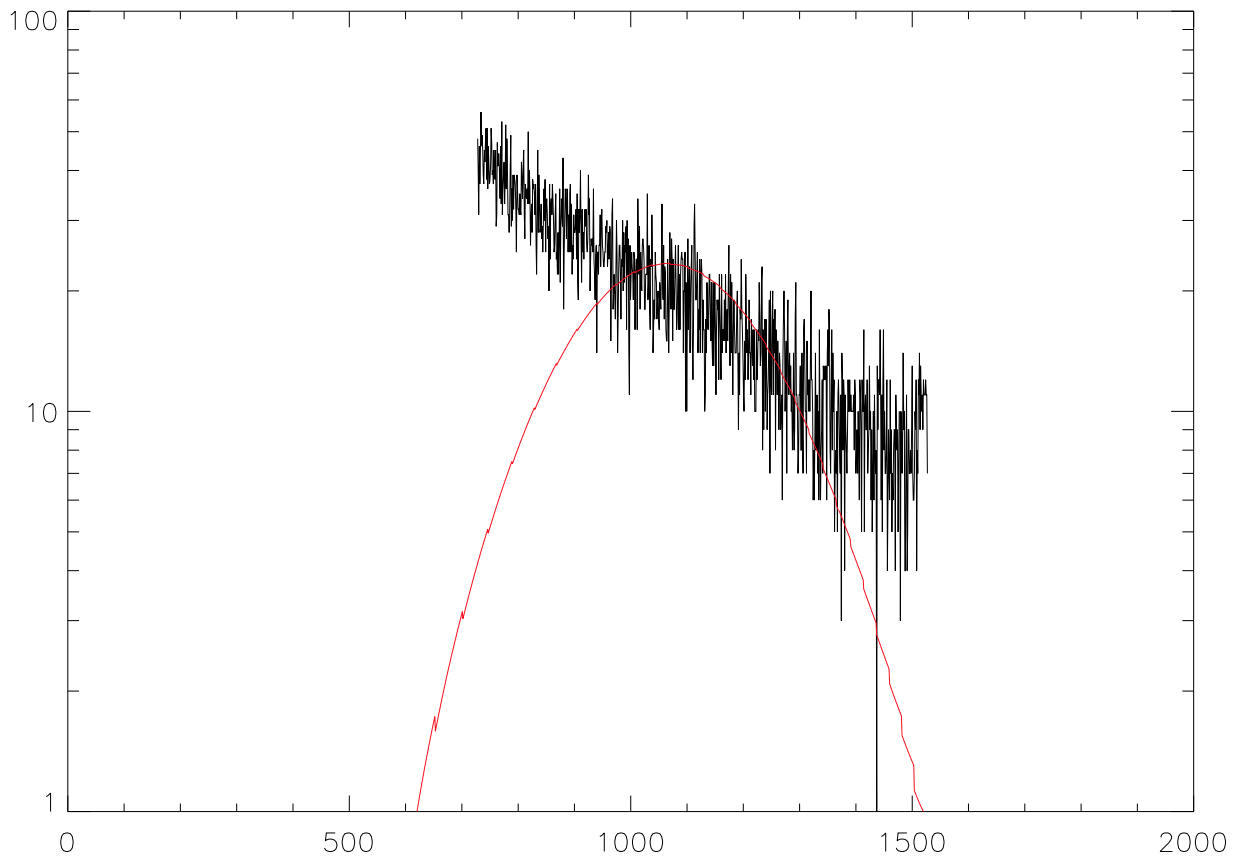
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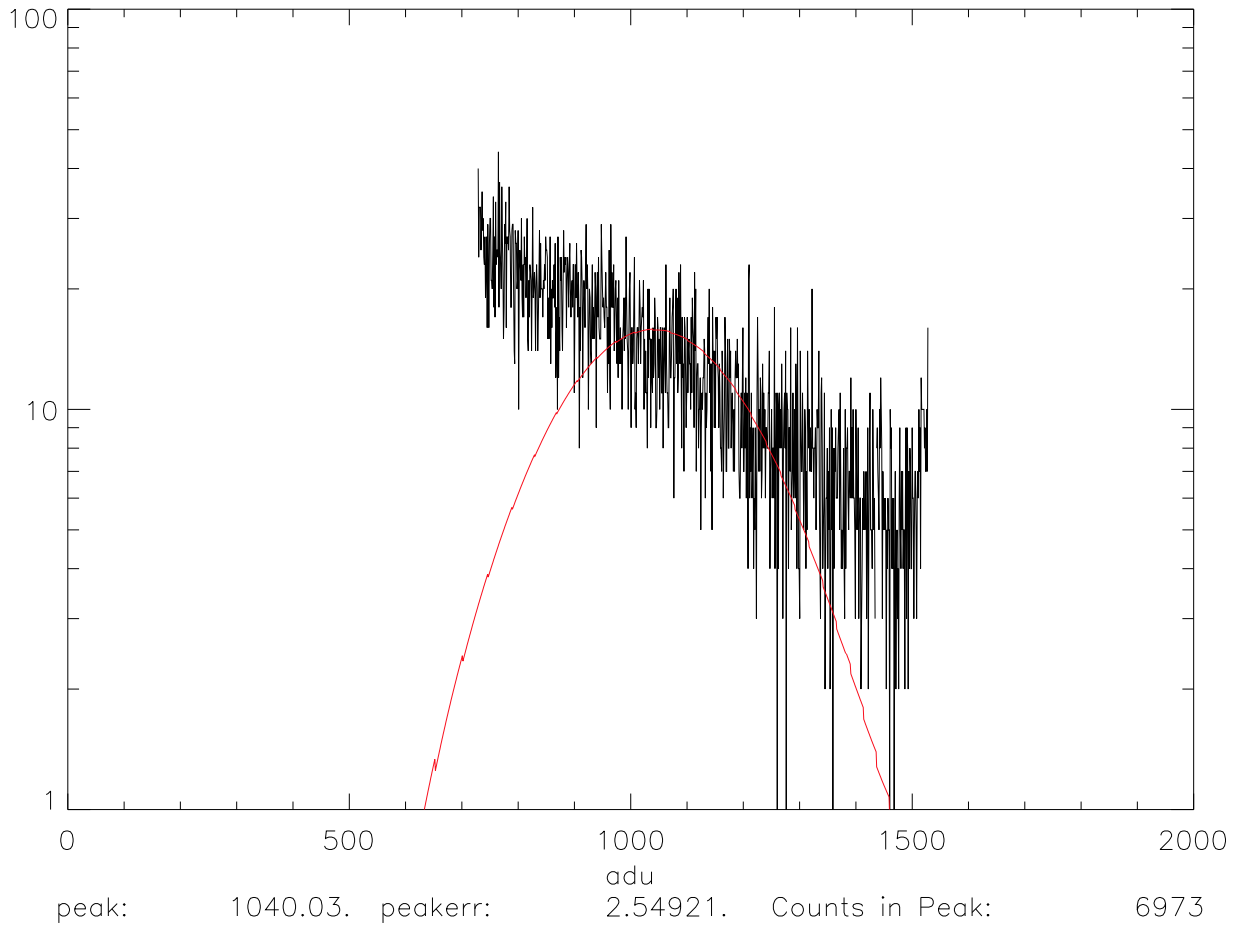


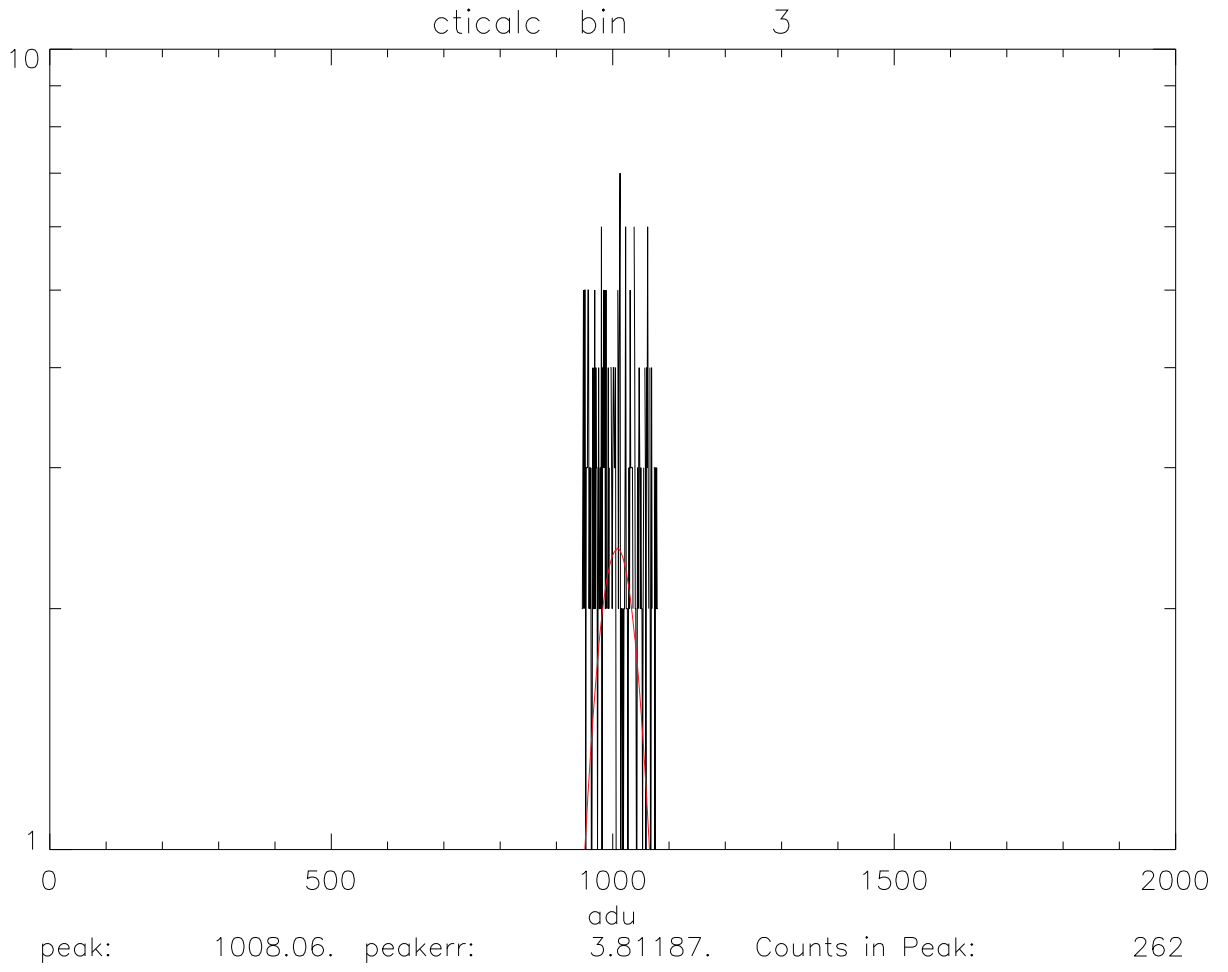
cticalc bin 1

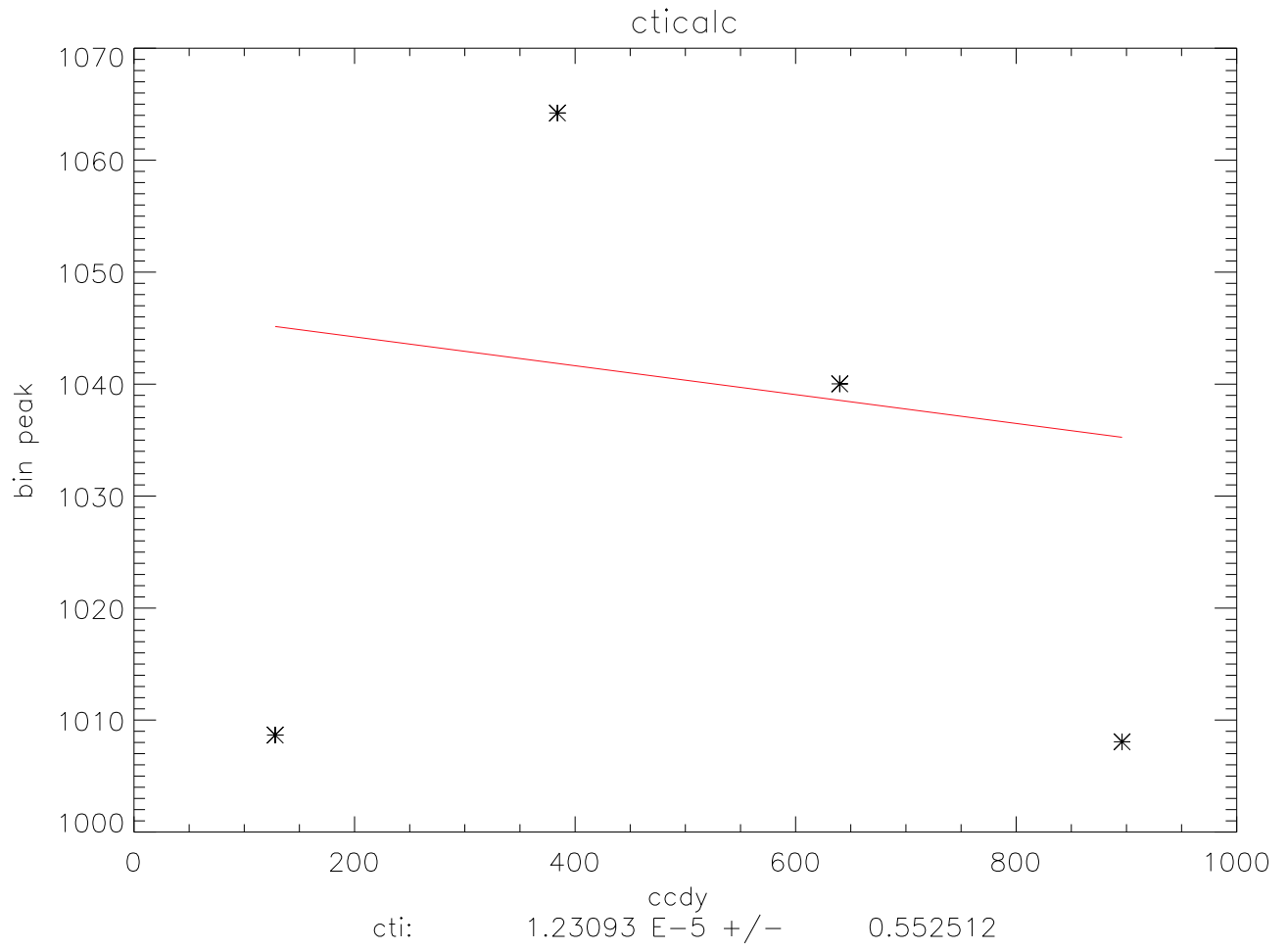


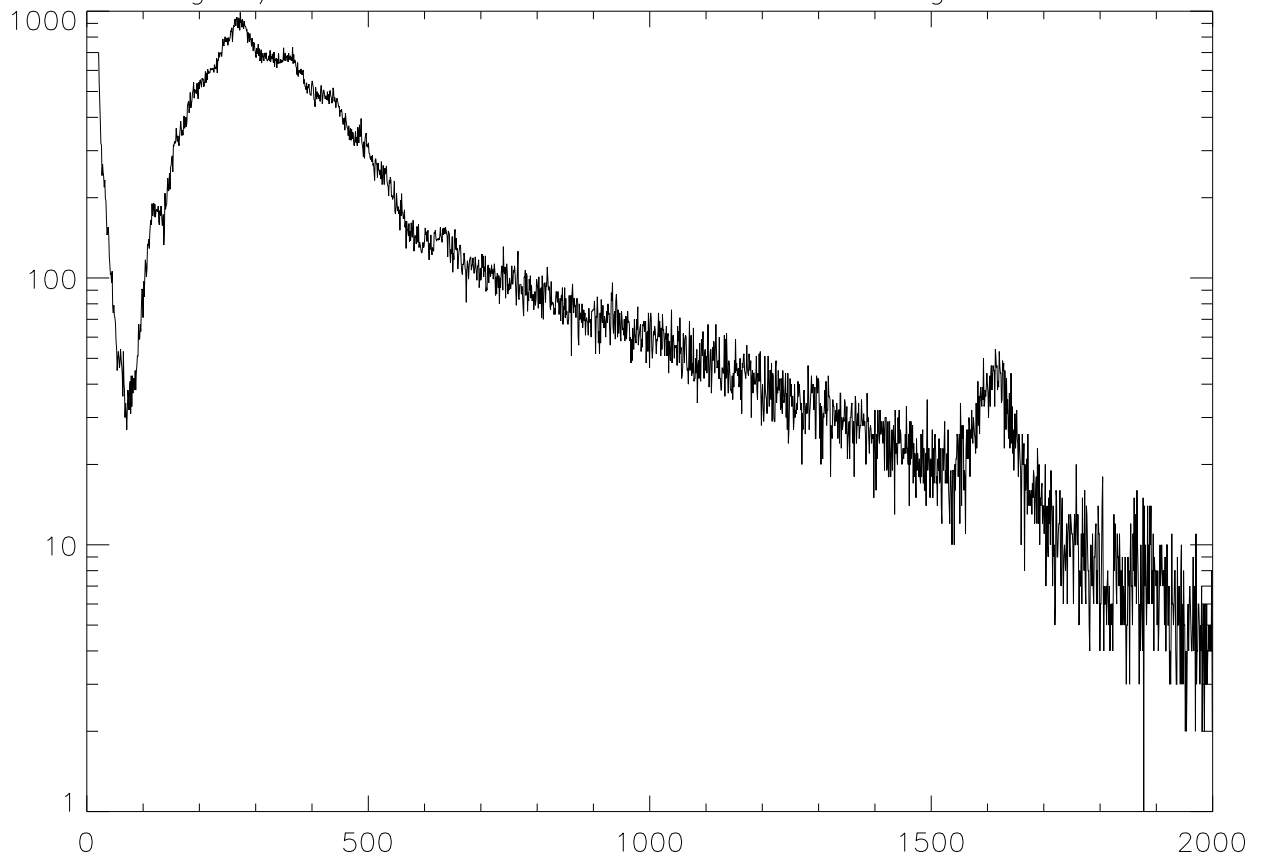
peak: 1064.21. peakerr: 2.08234. Counts in Peak: 10831

cticalc bin 2

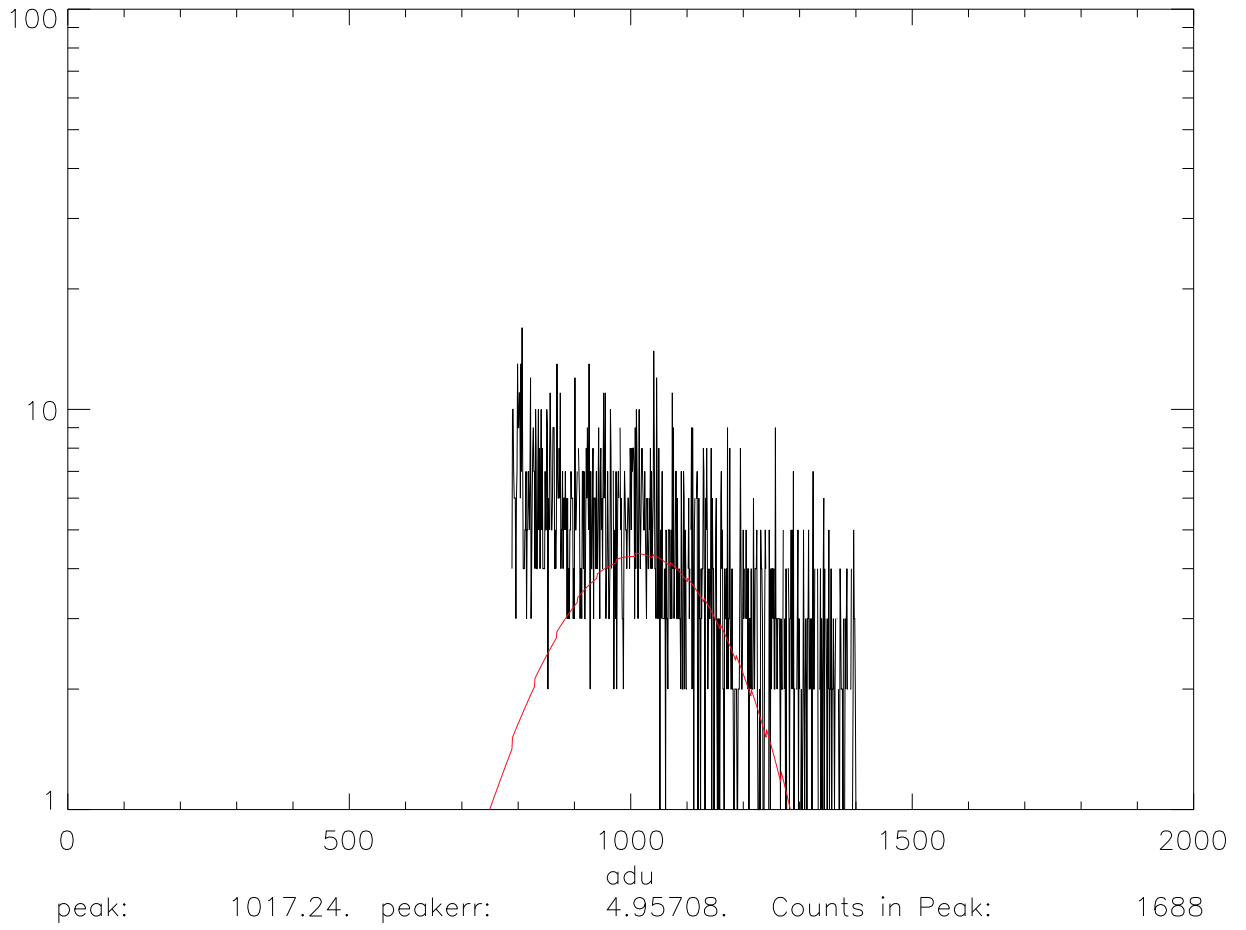




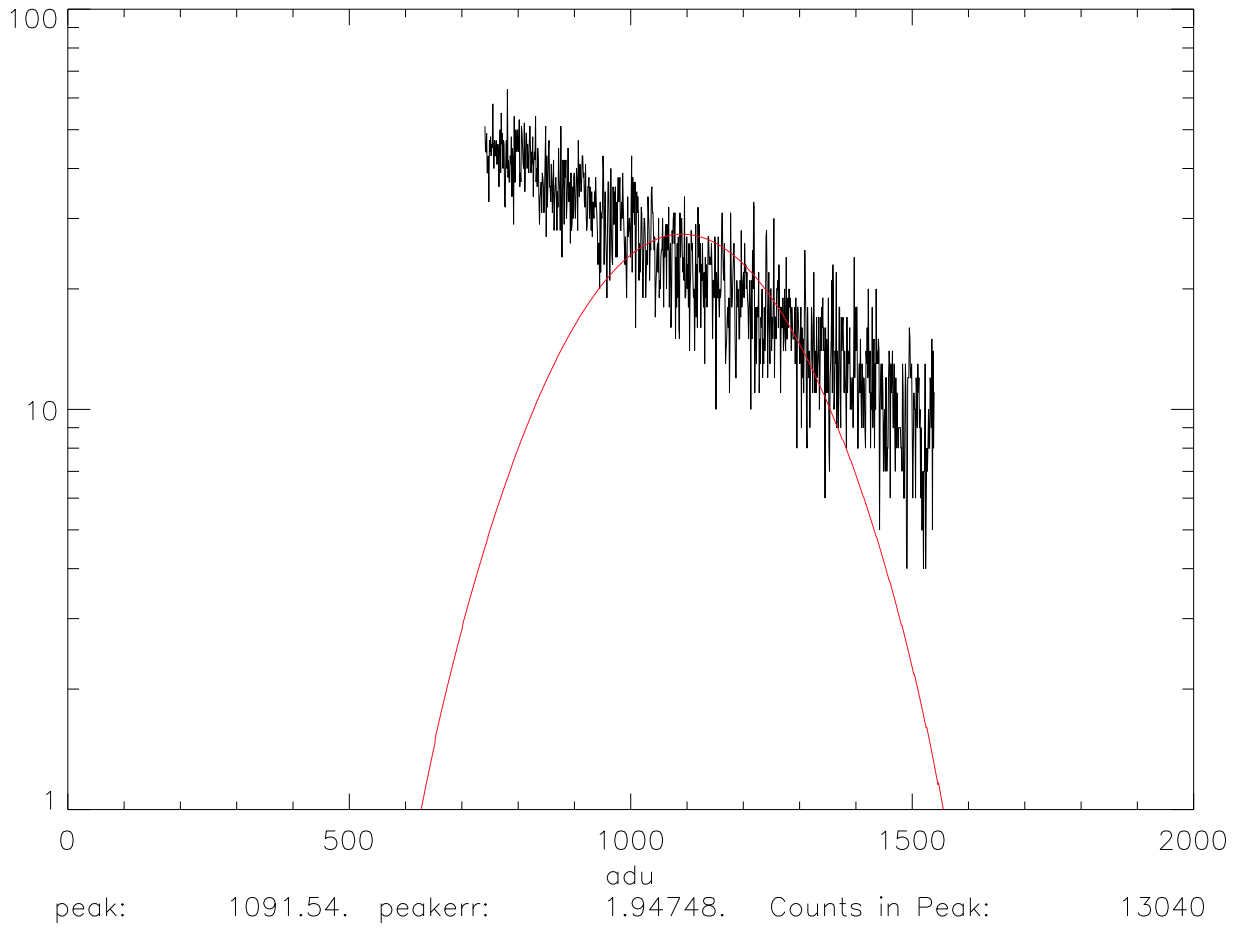




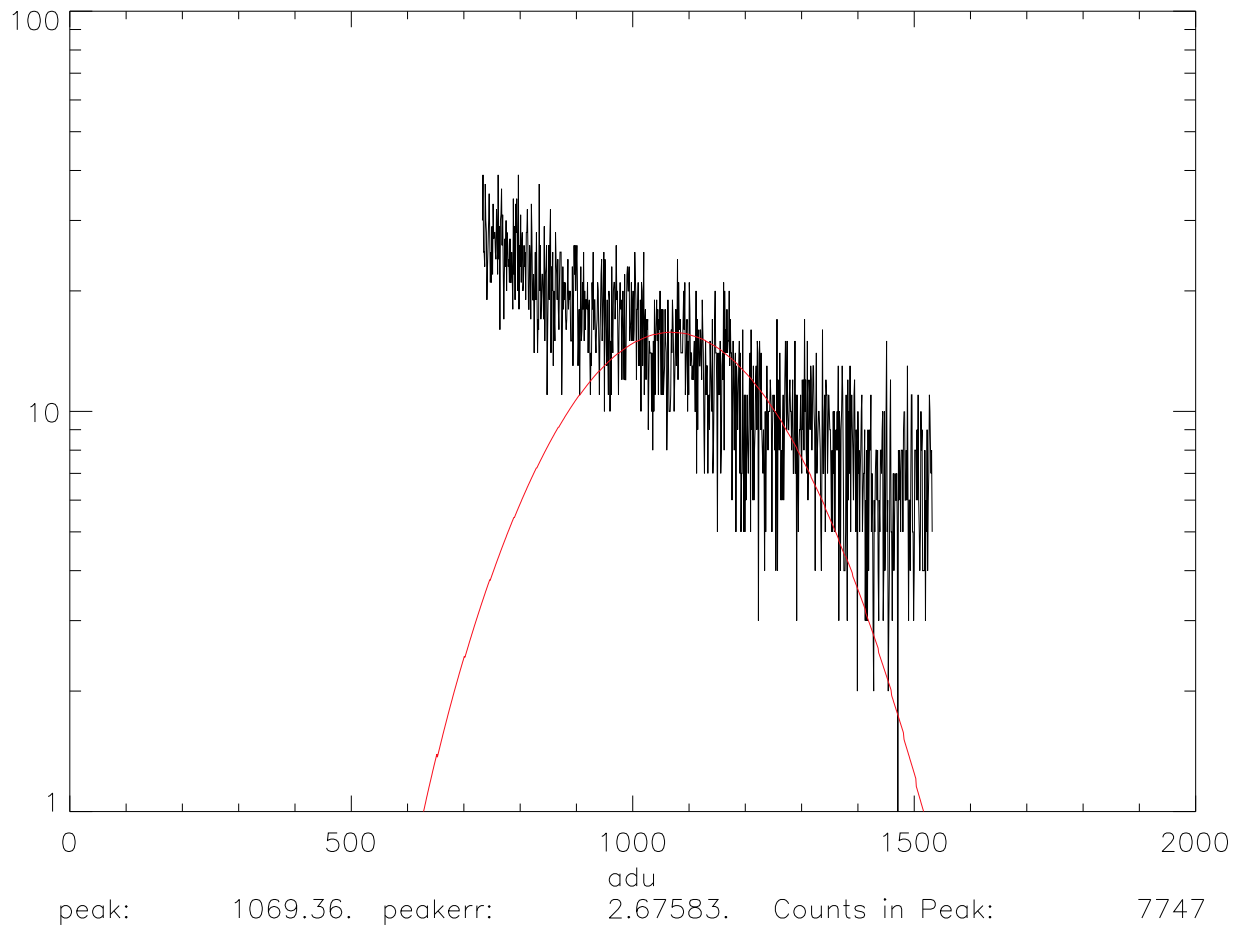
cticalc bin 0

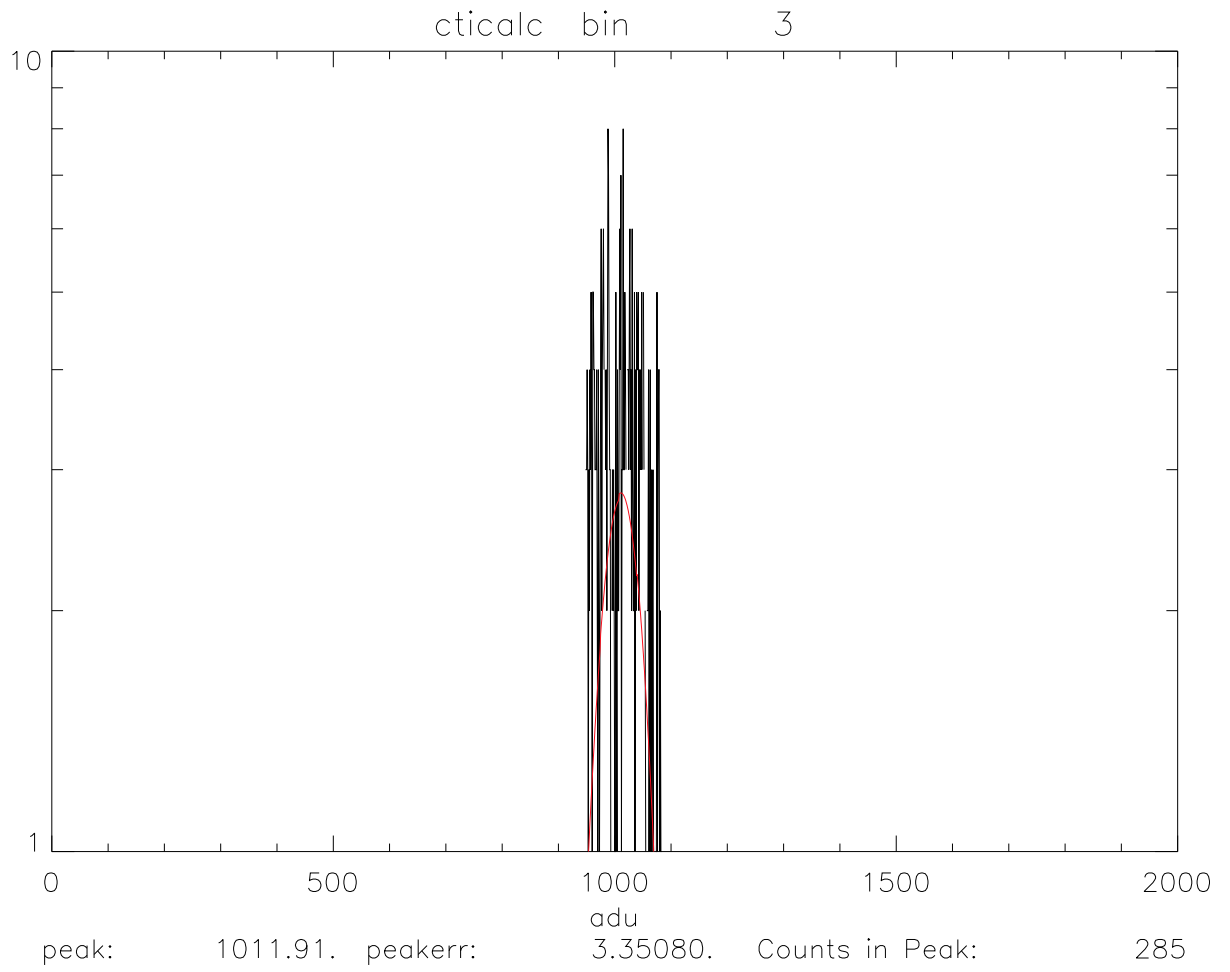


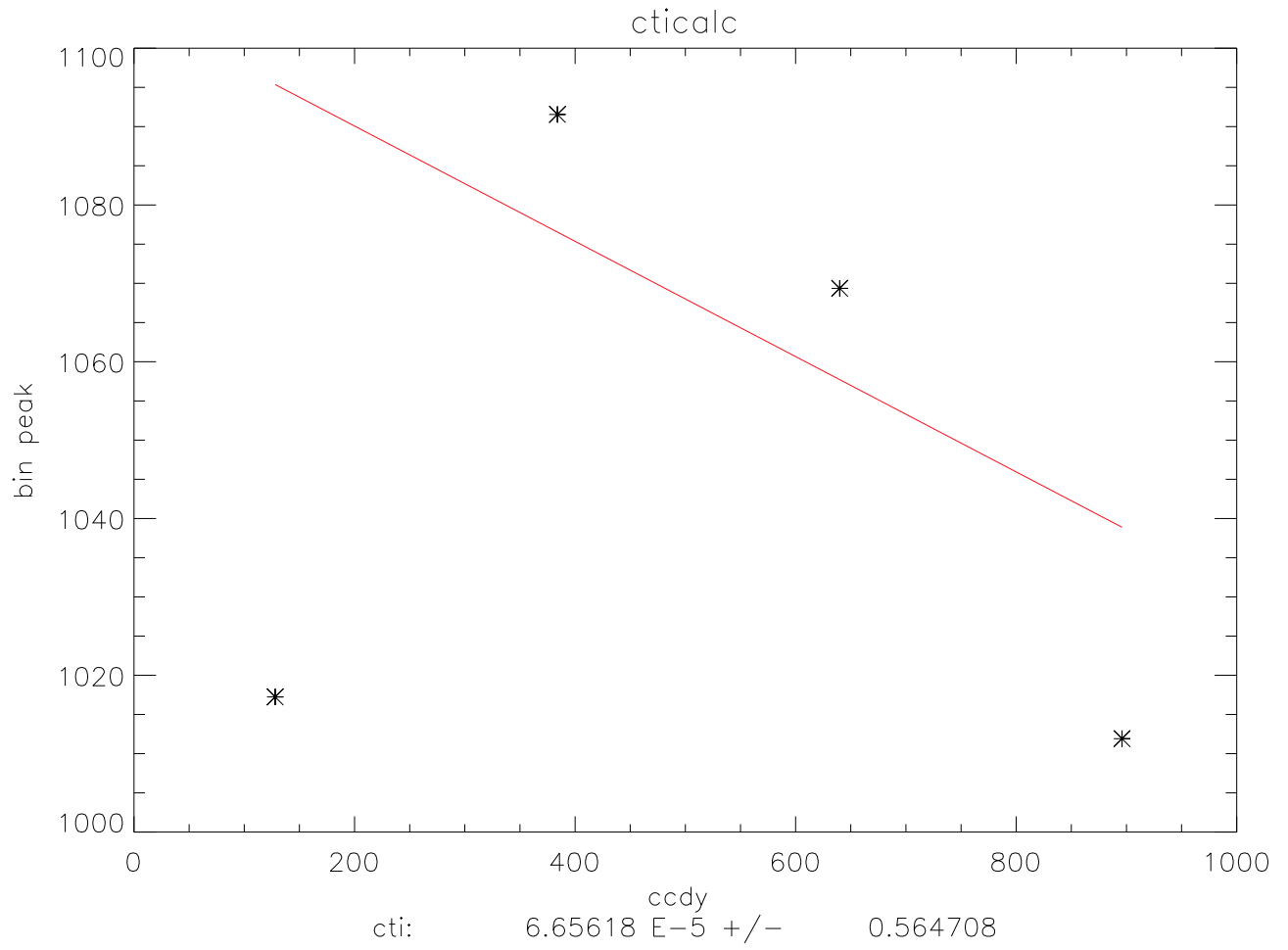
cticalc bin 1

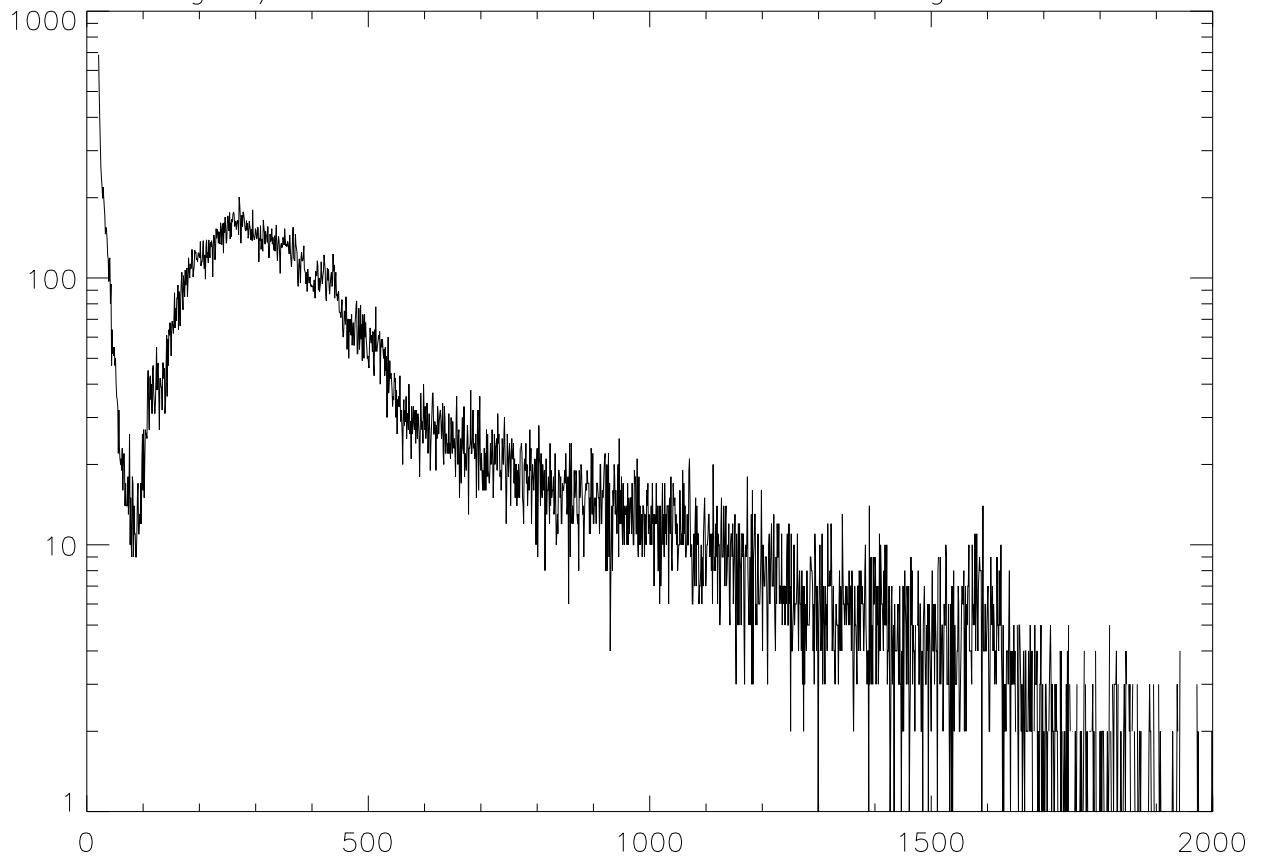


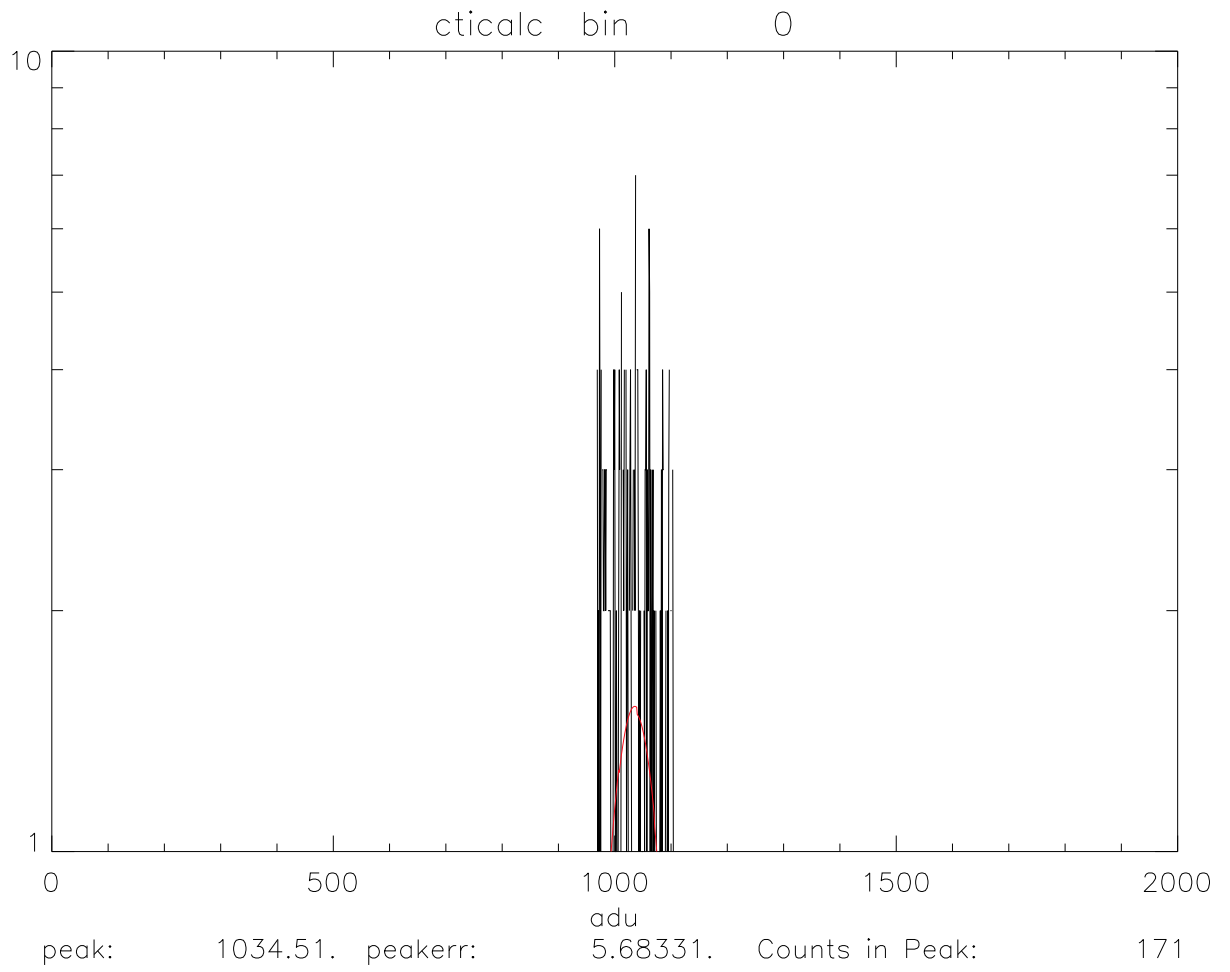
cticalc bin 2

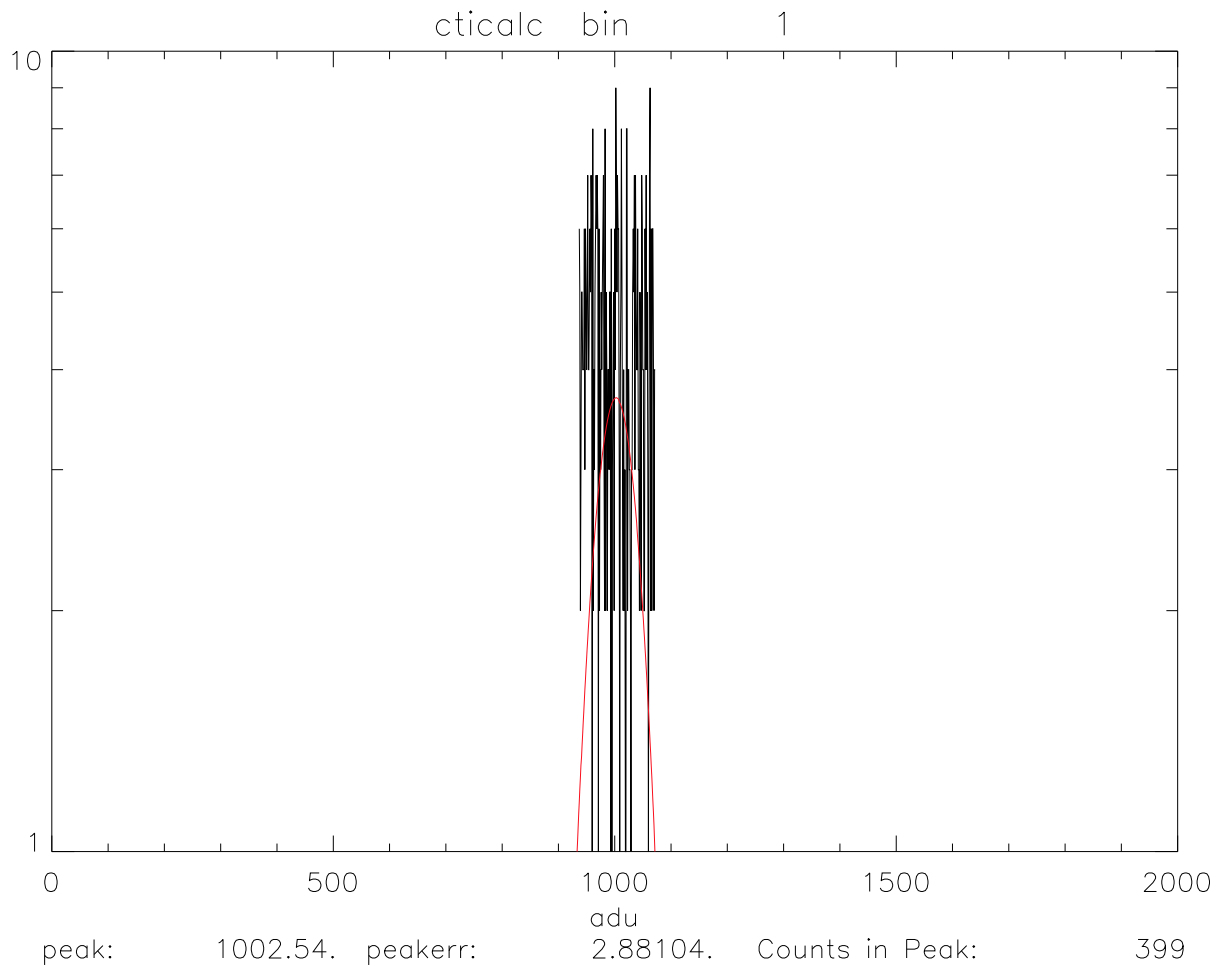


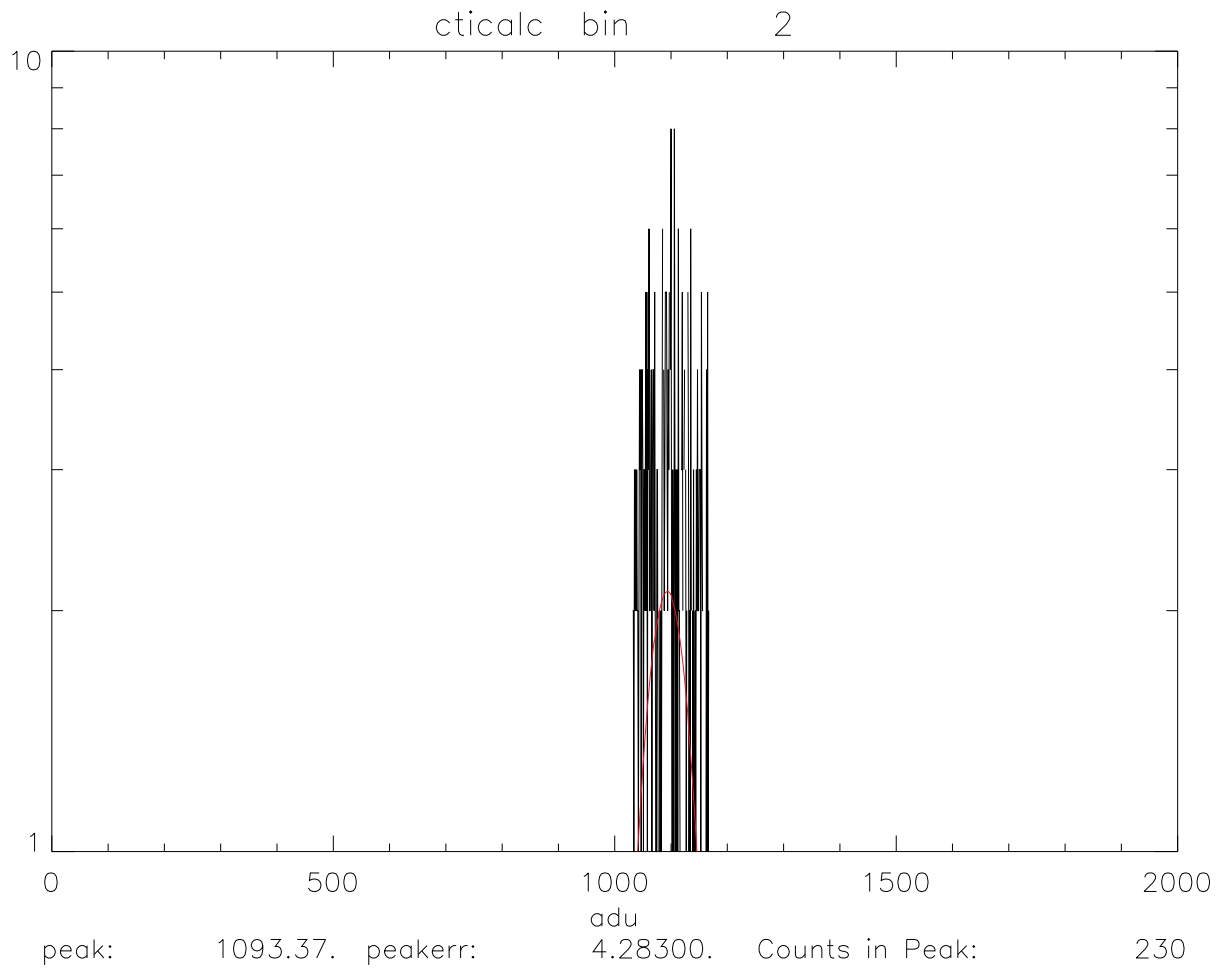


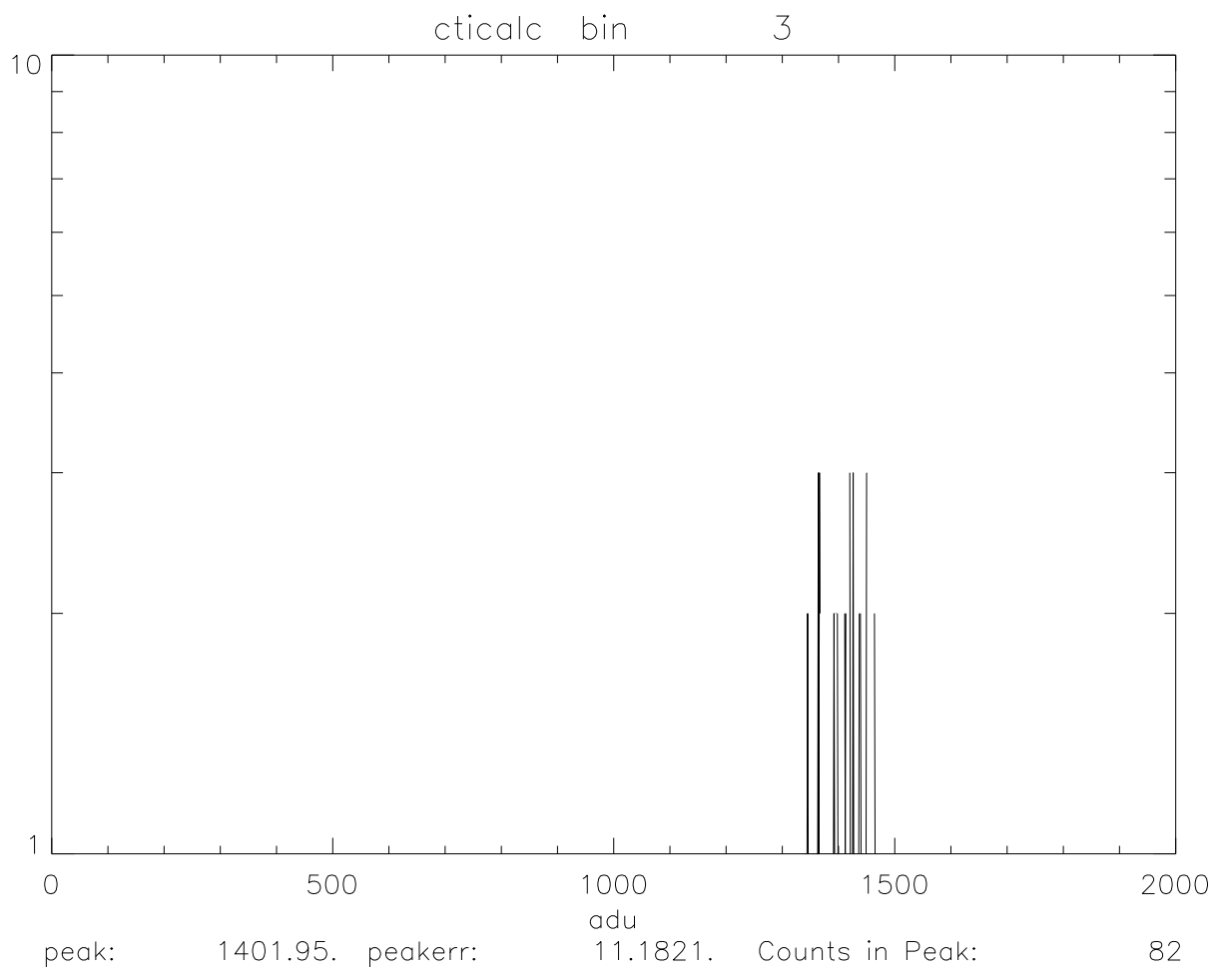


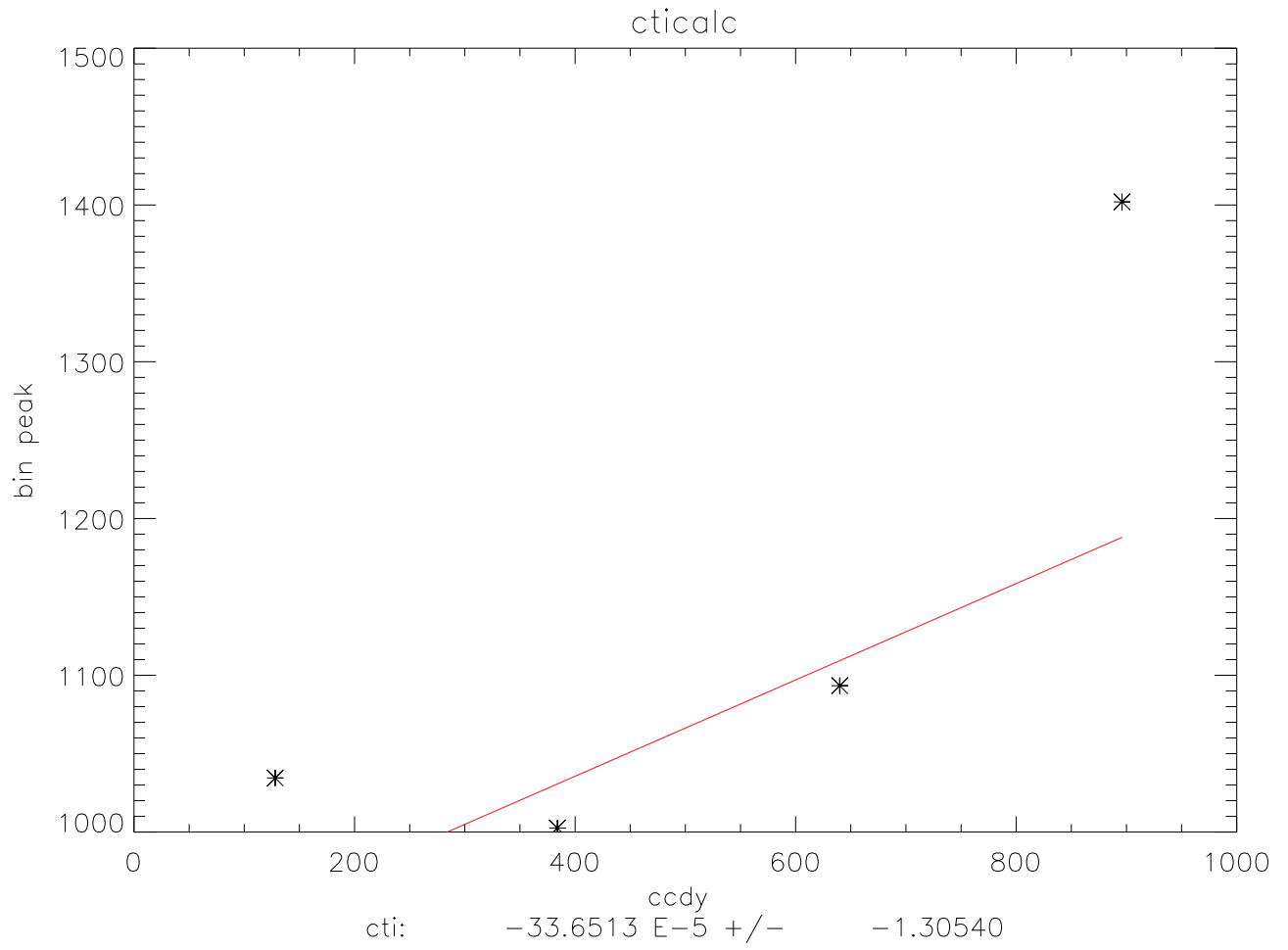






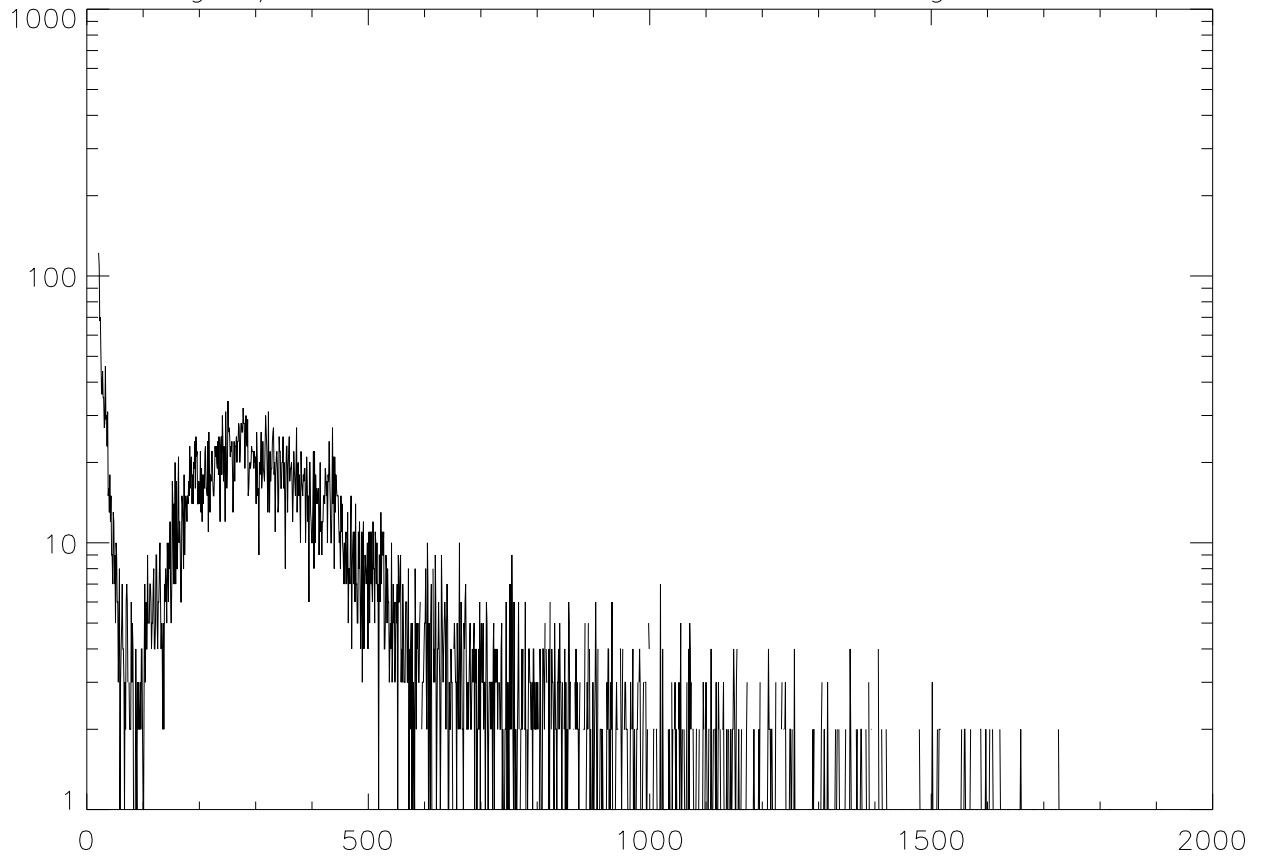


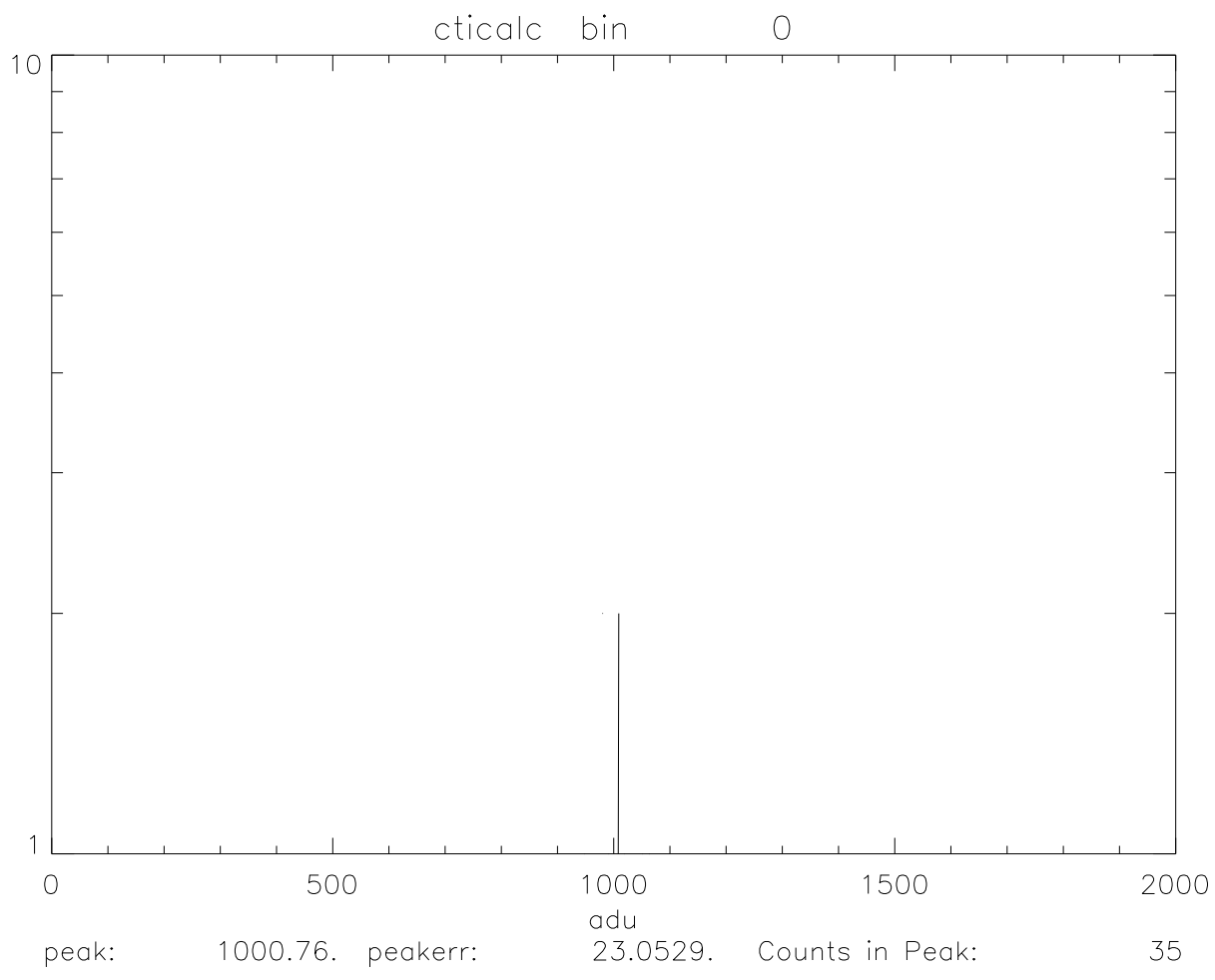


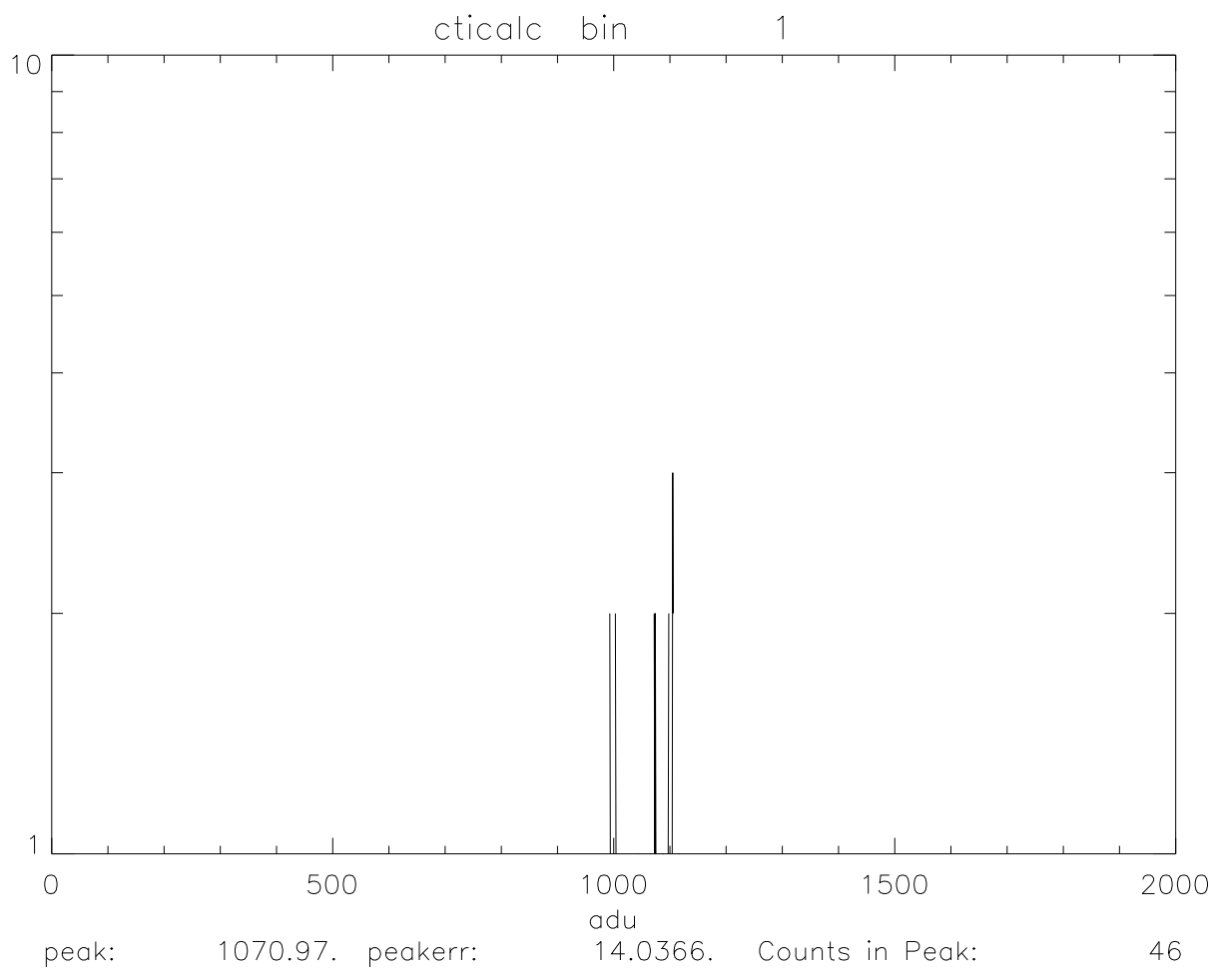


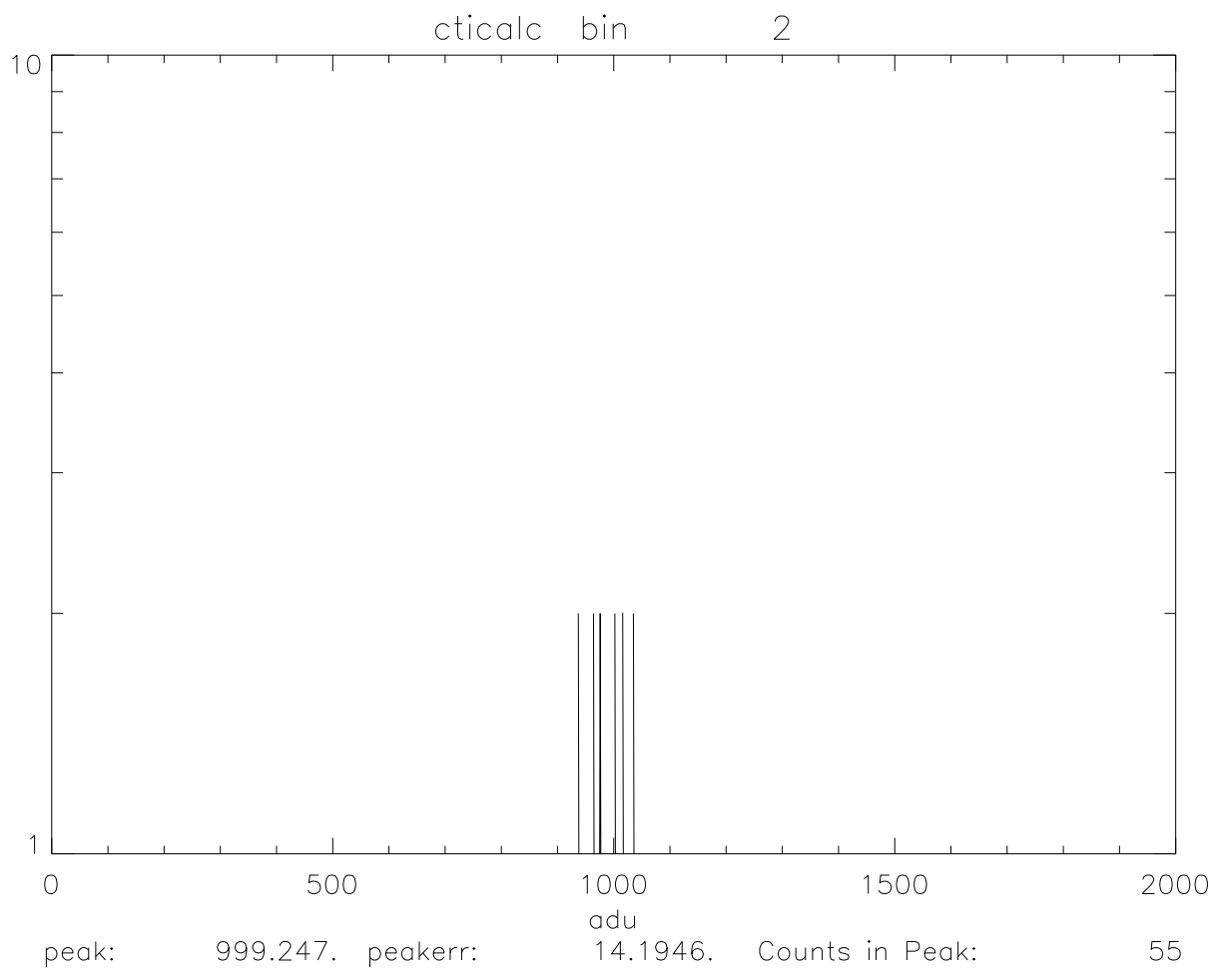
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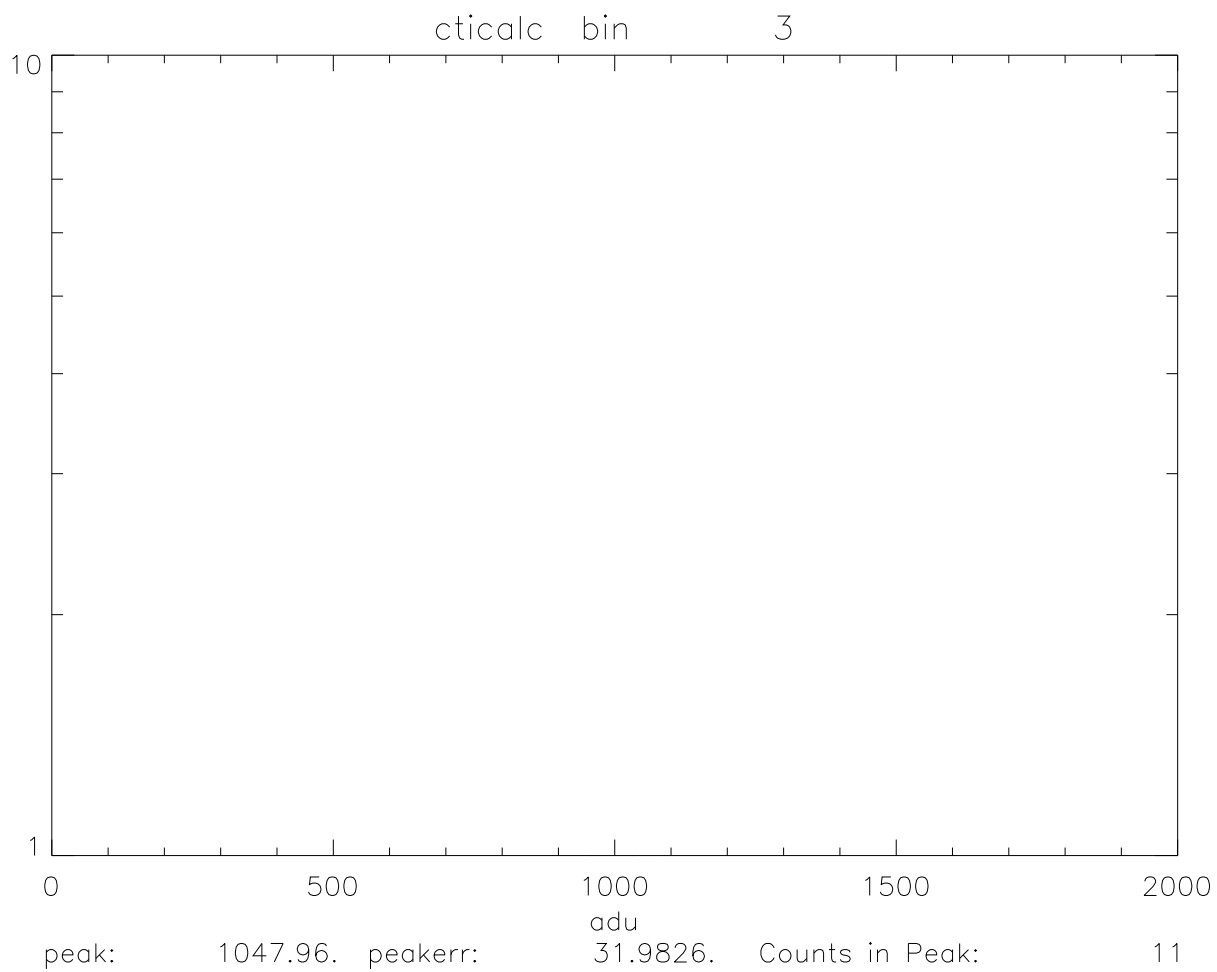
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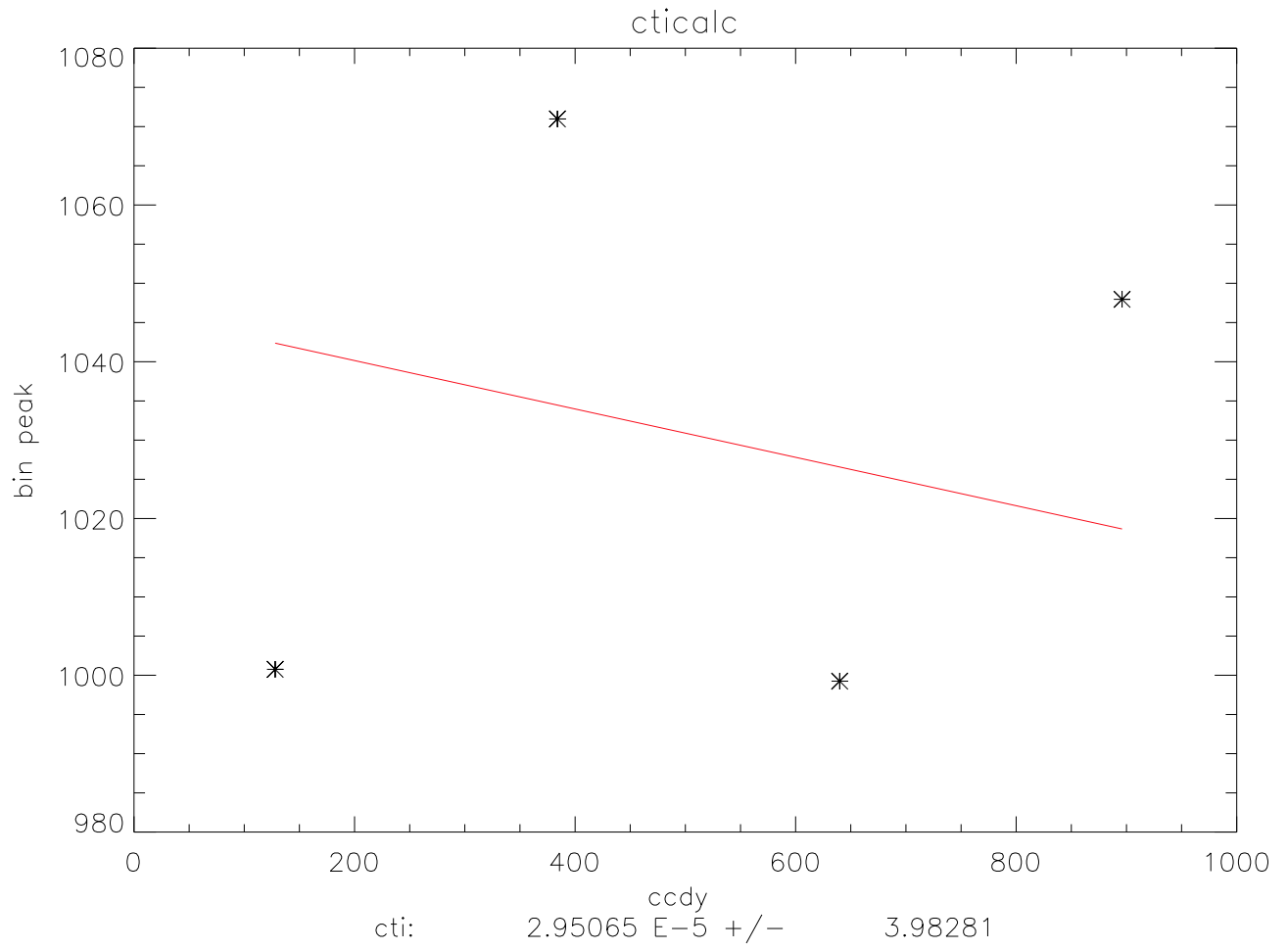


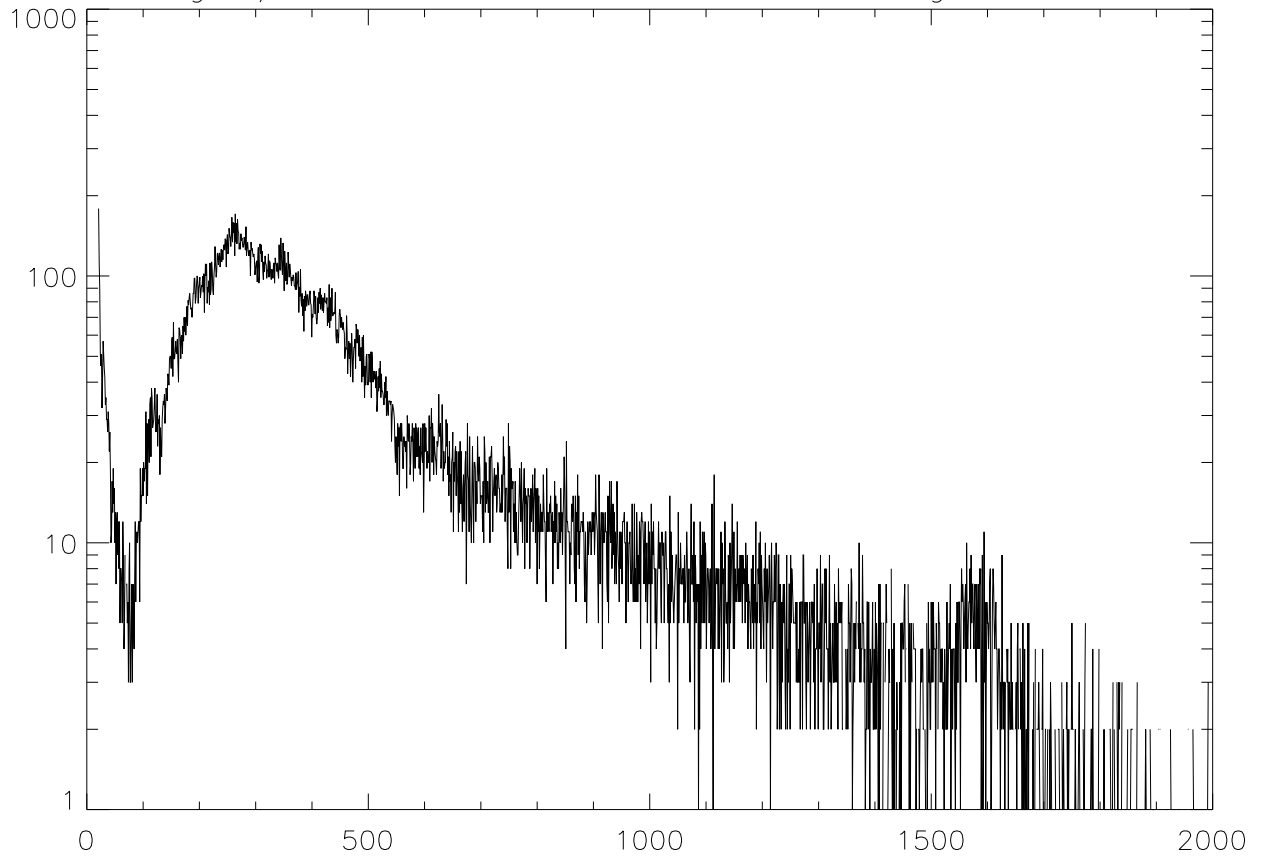


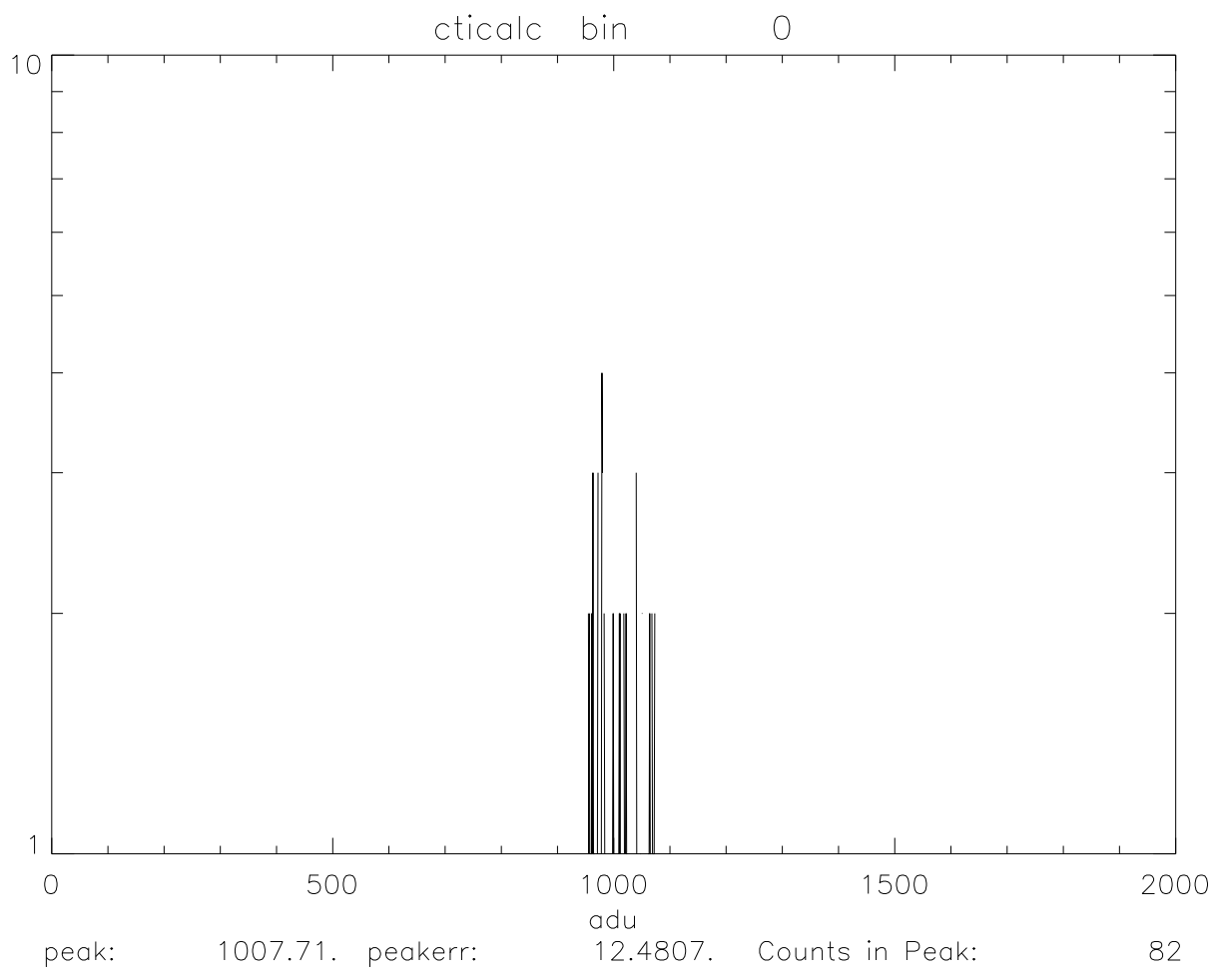


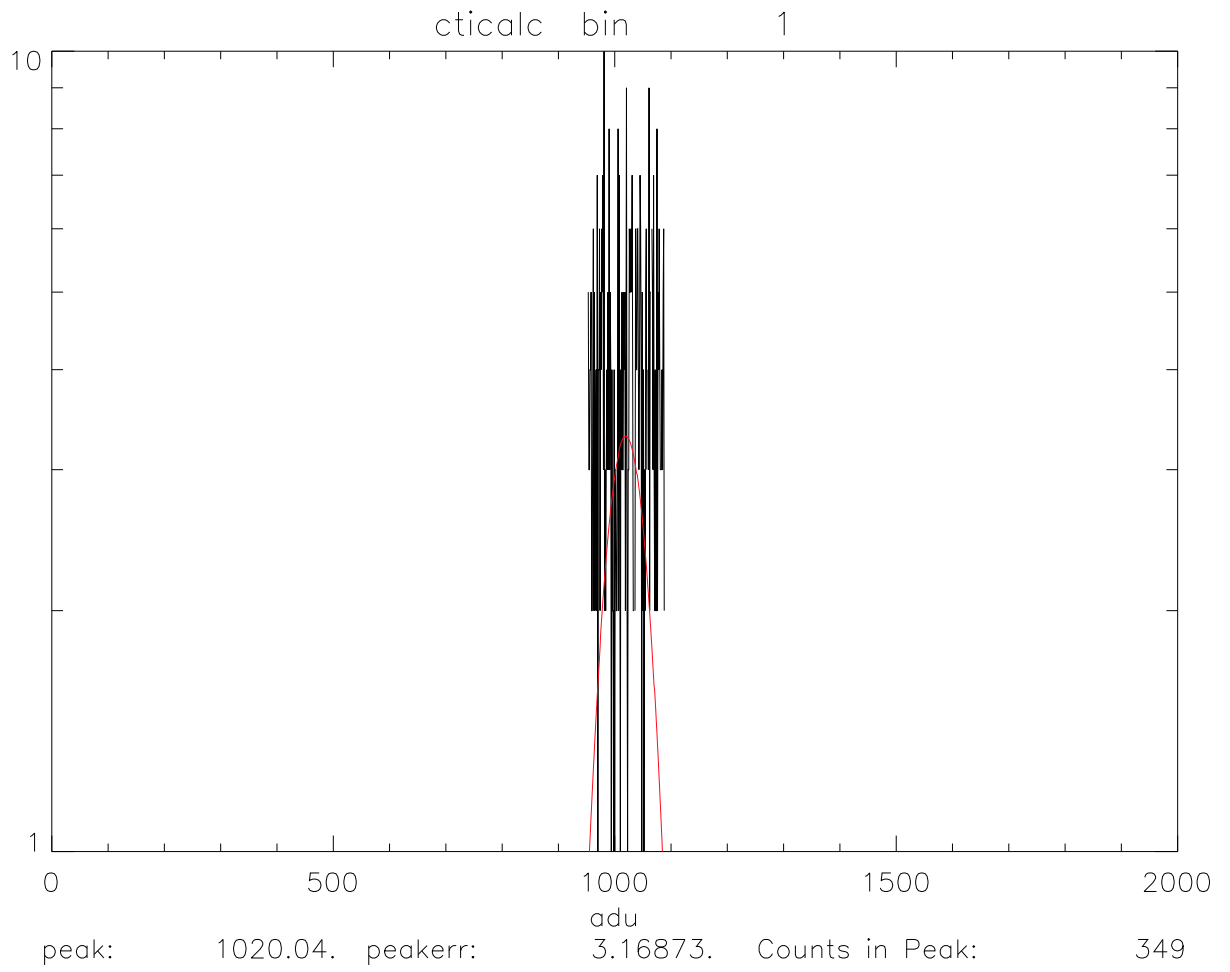


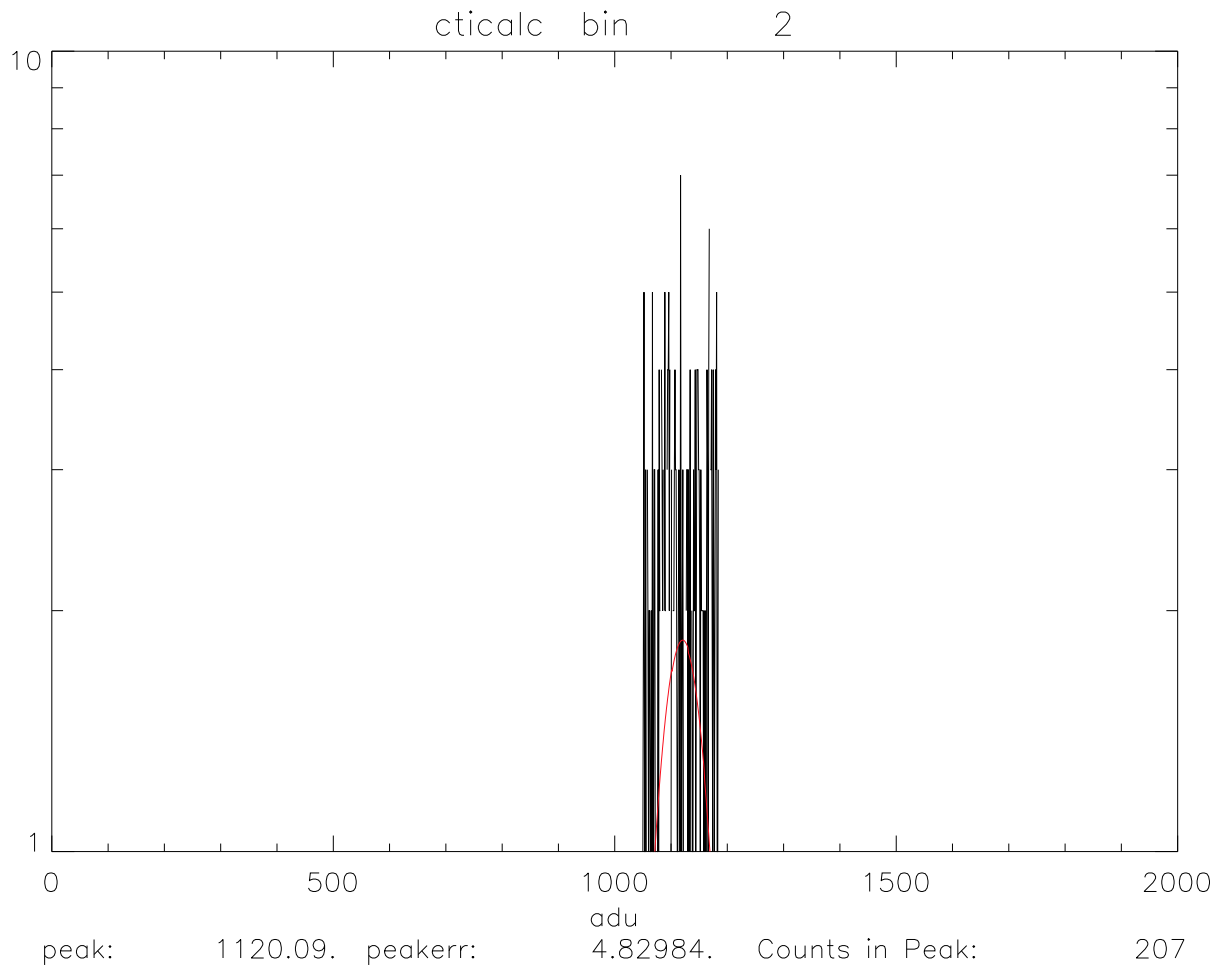


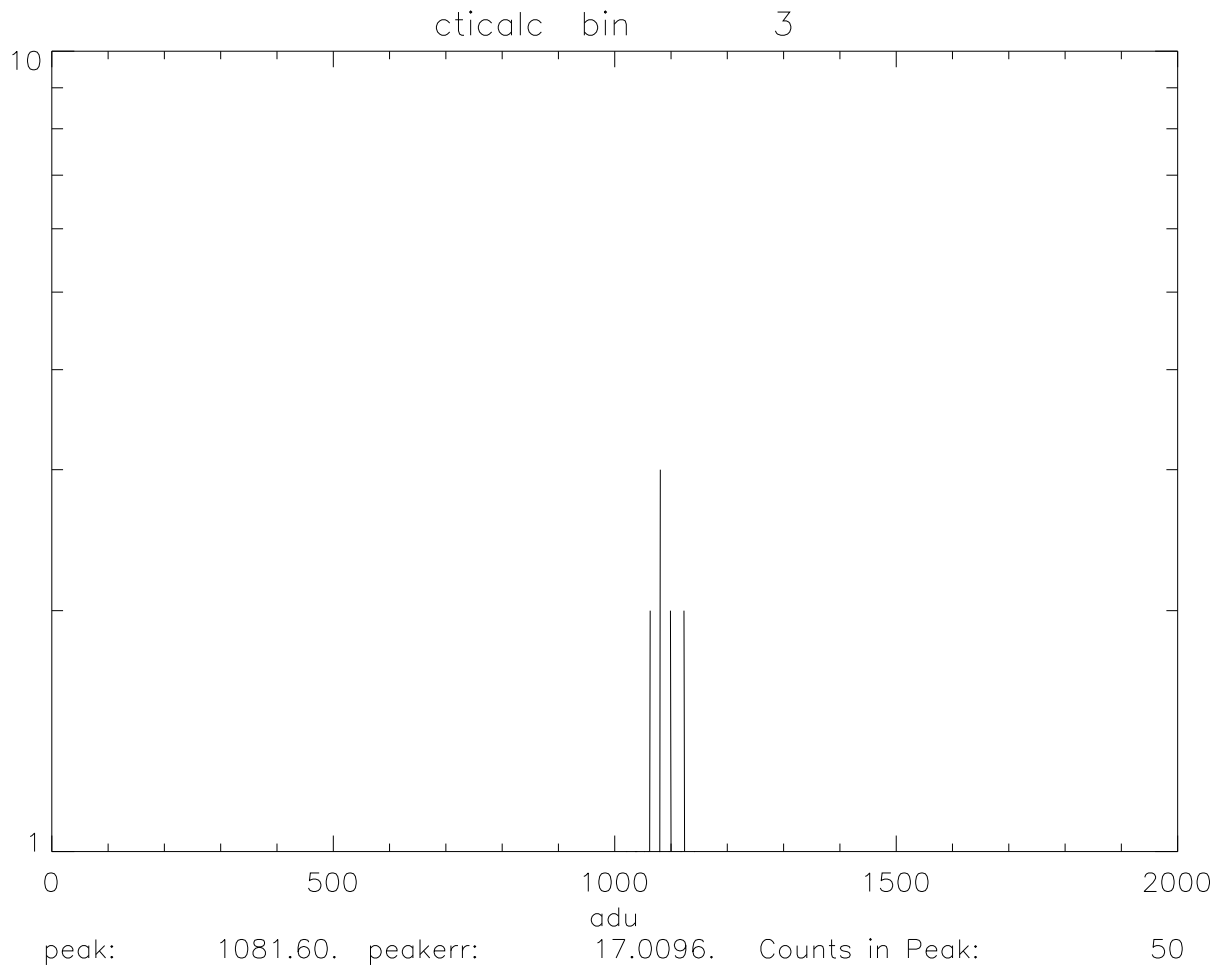


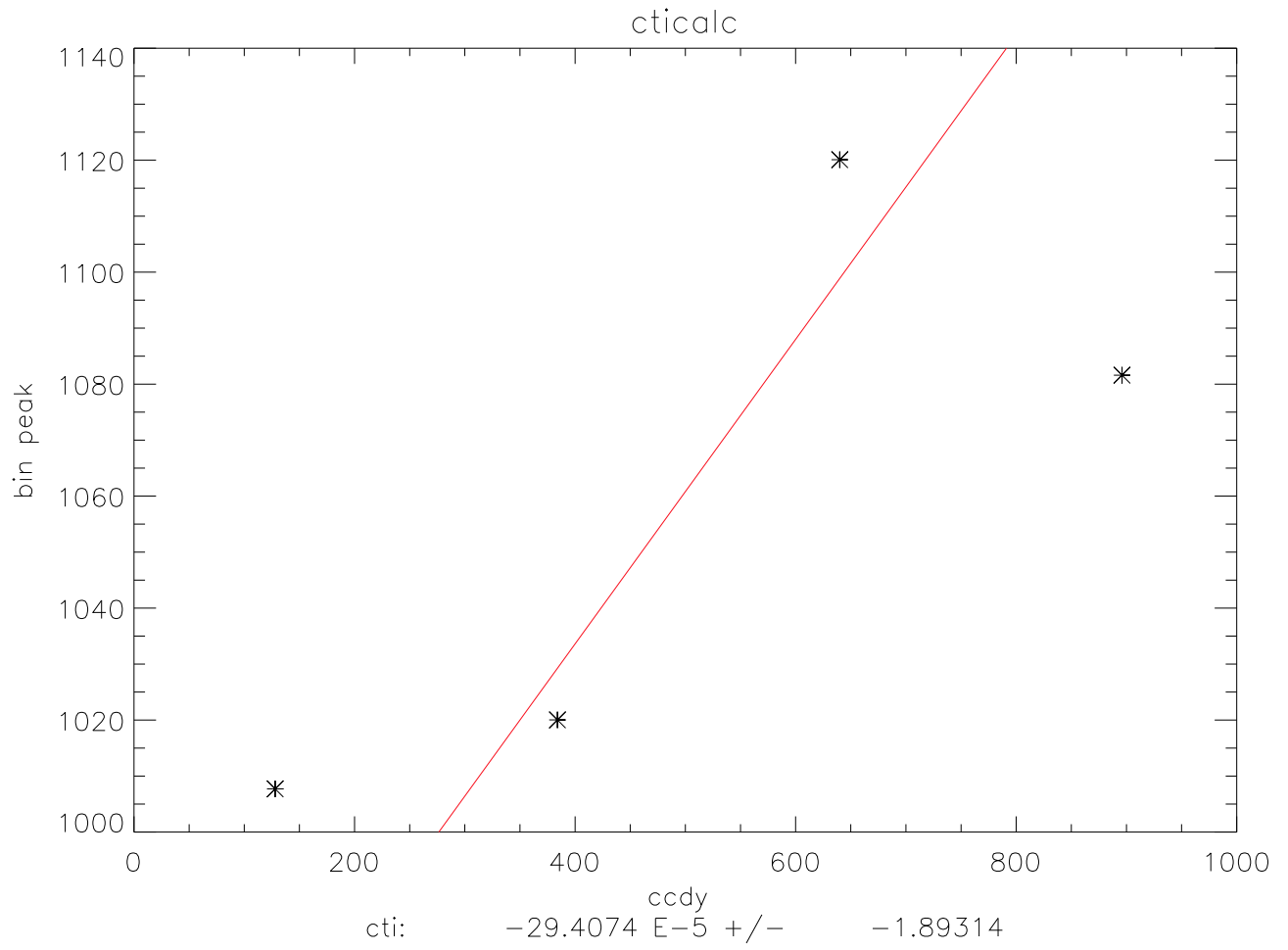


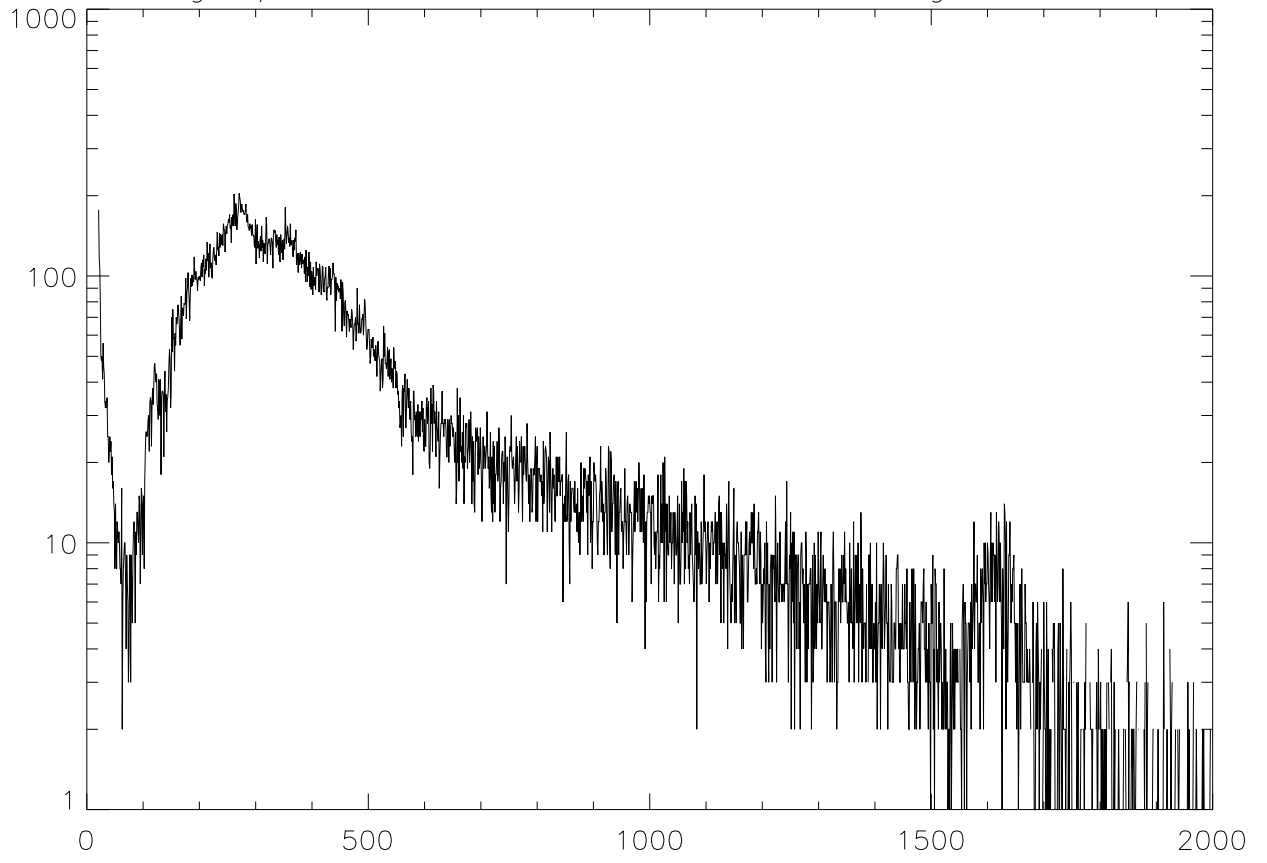


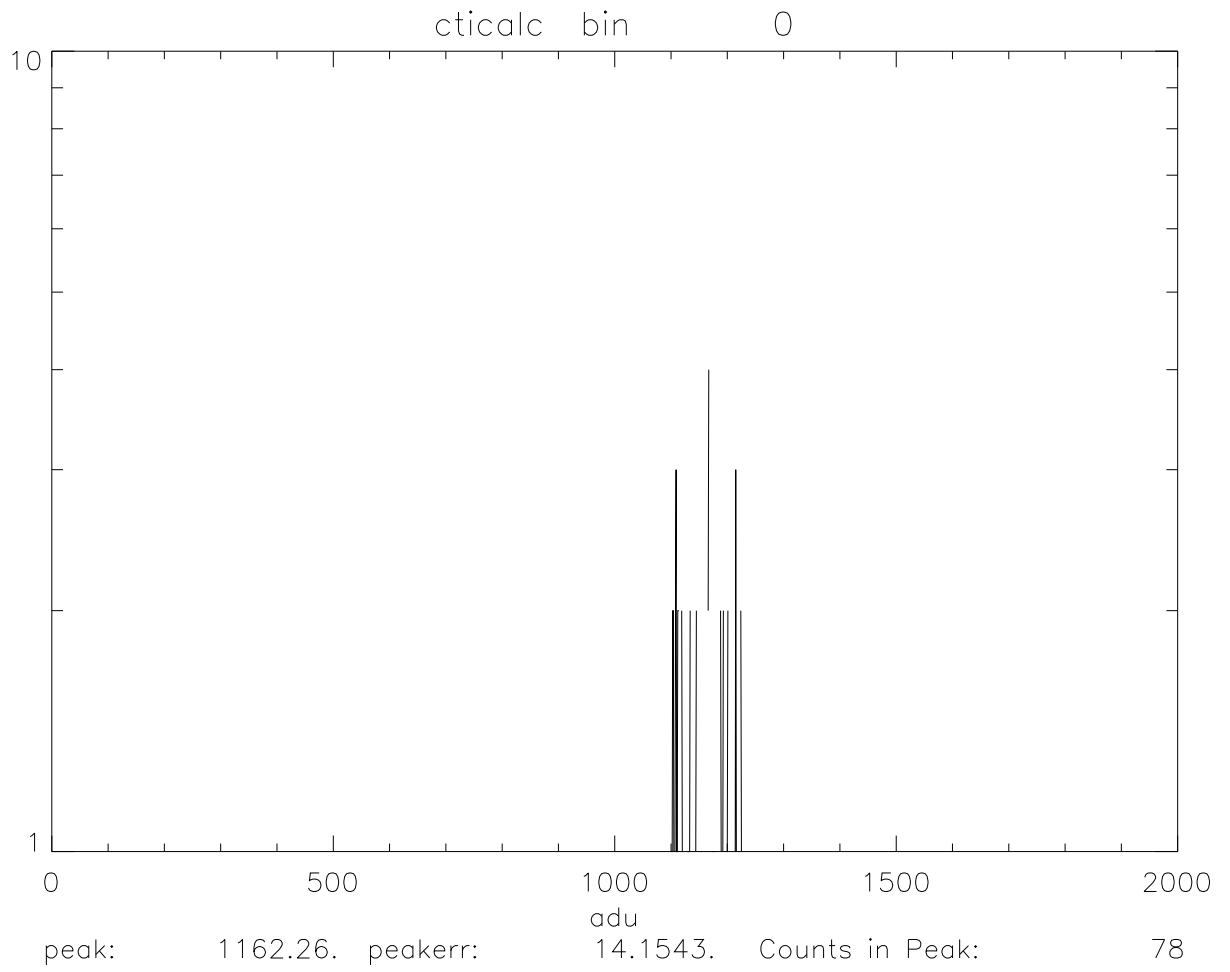




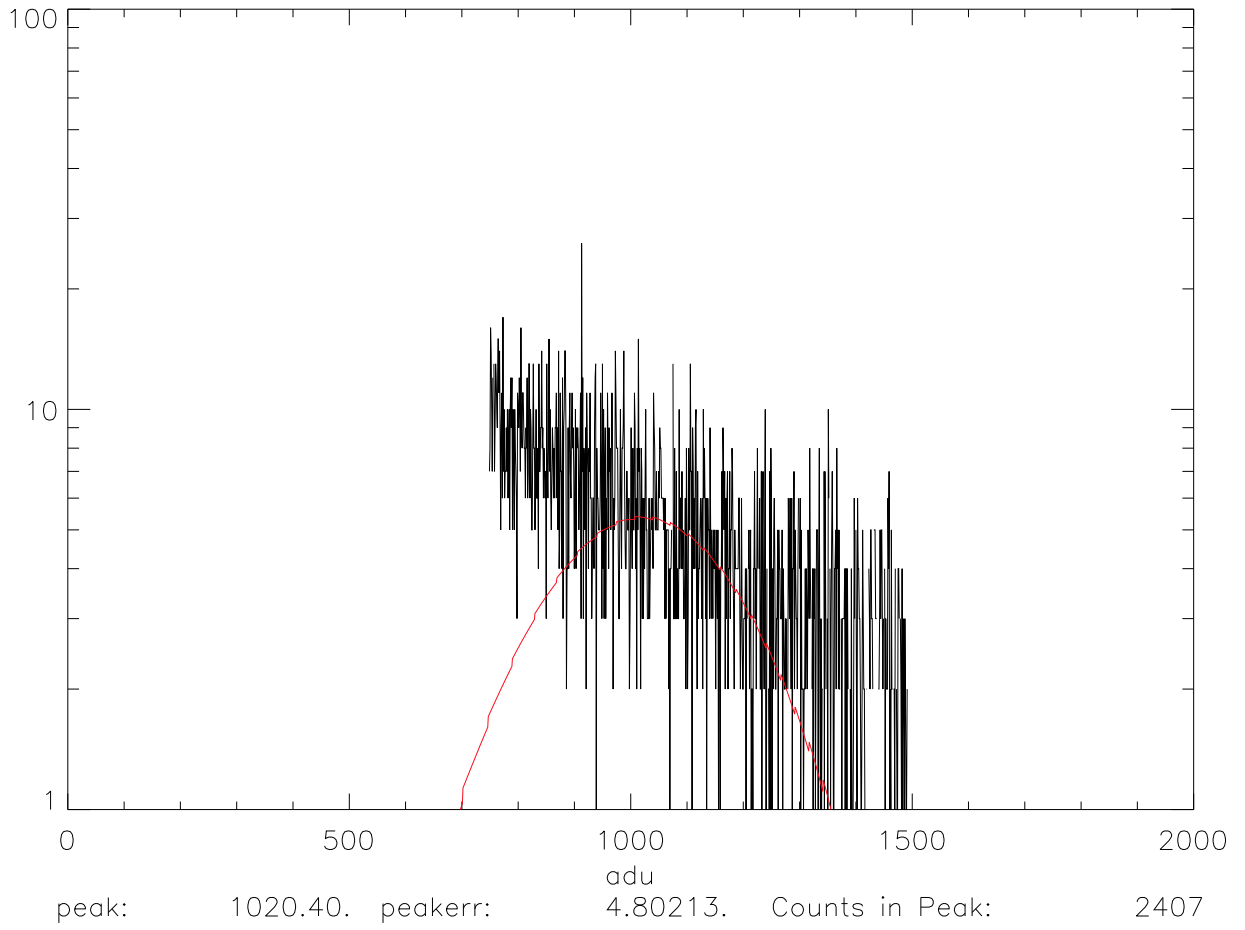


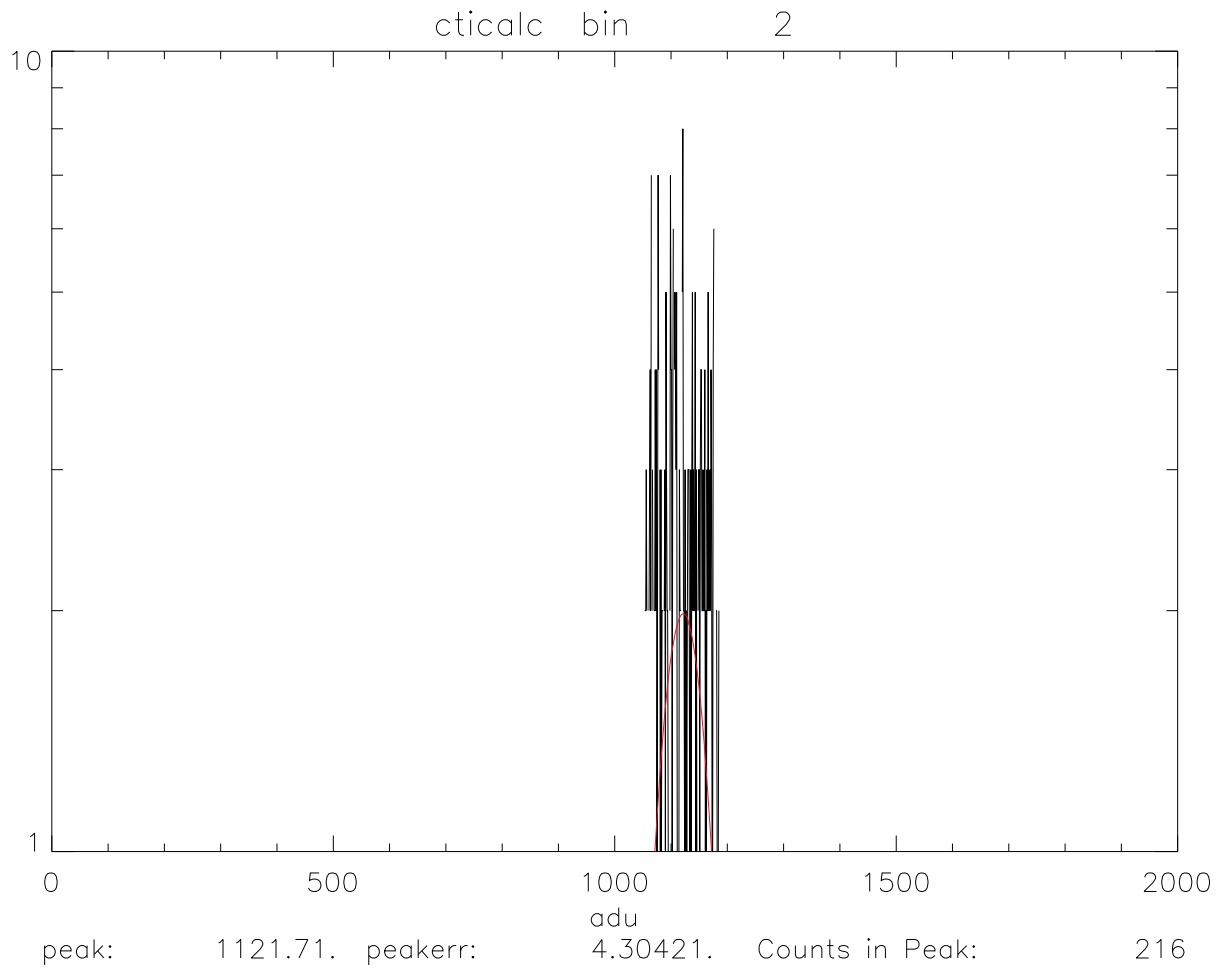


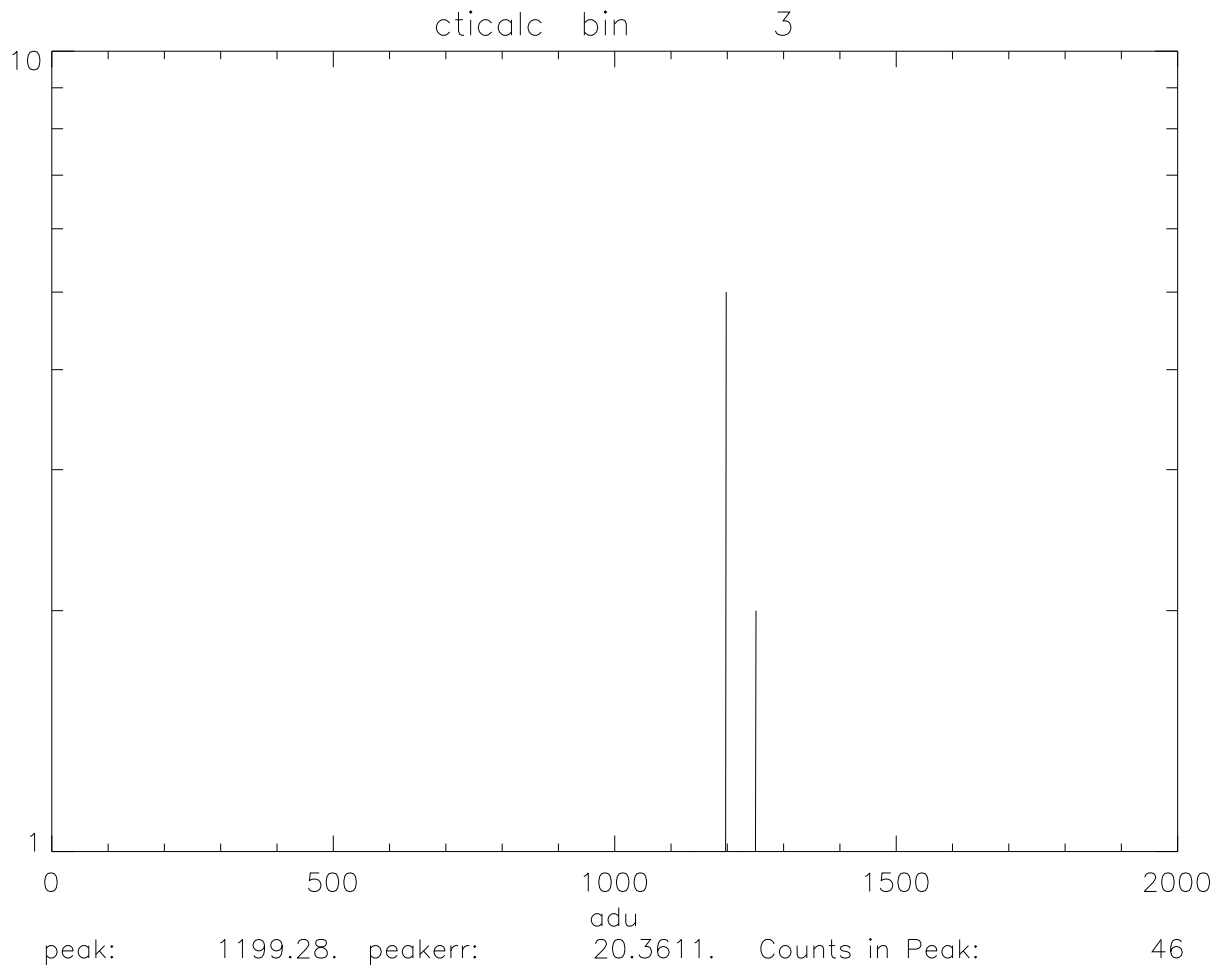


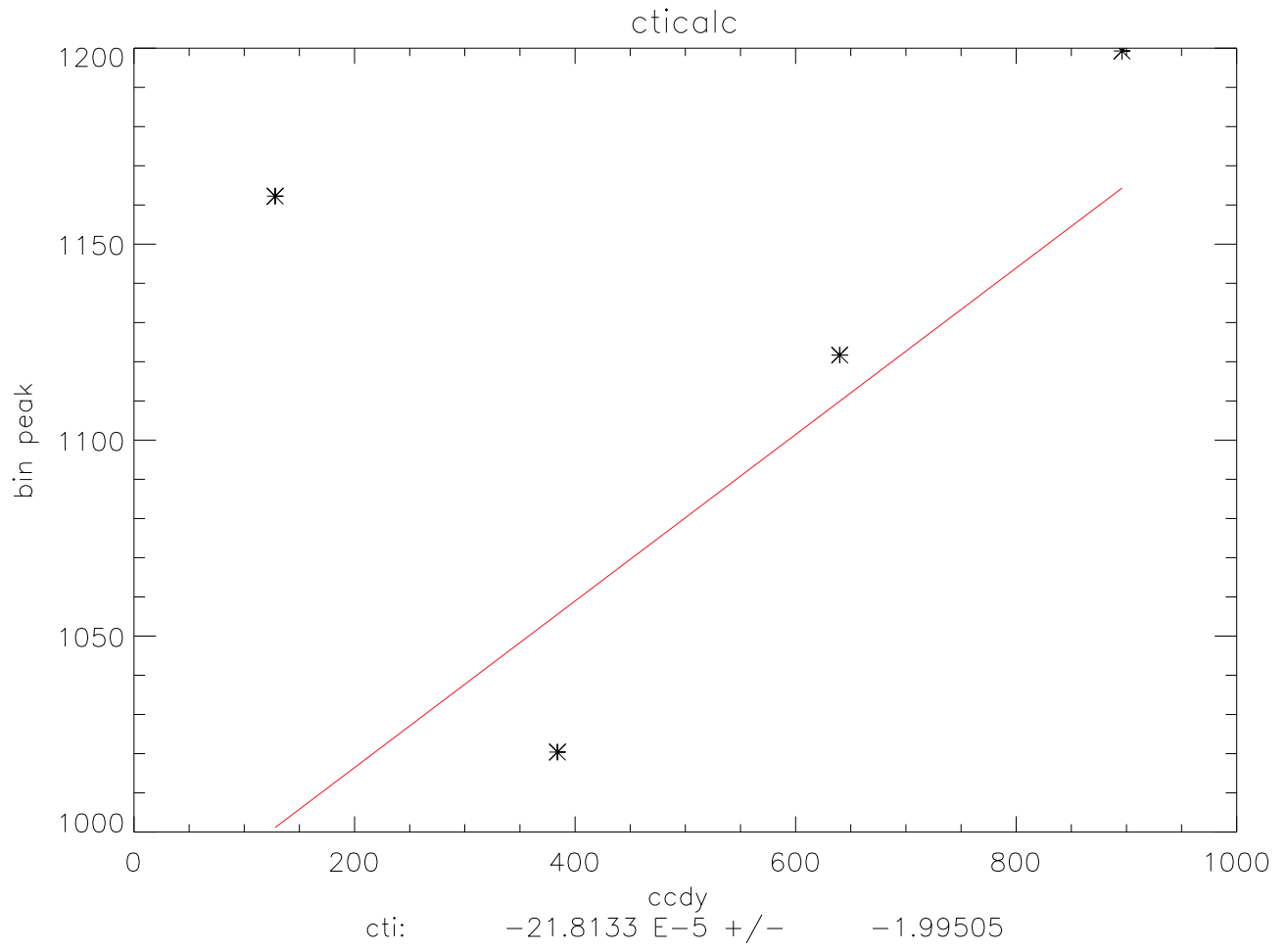


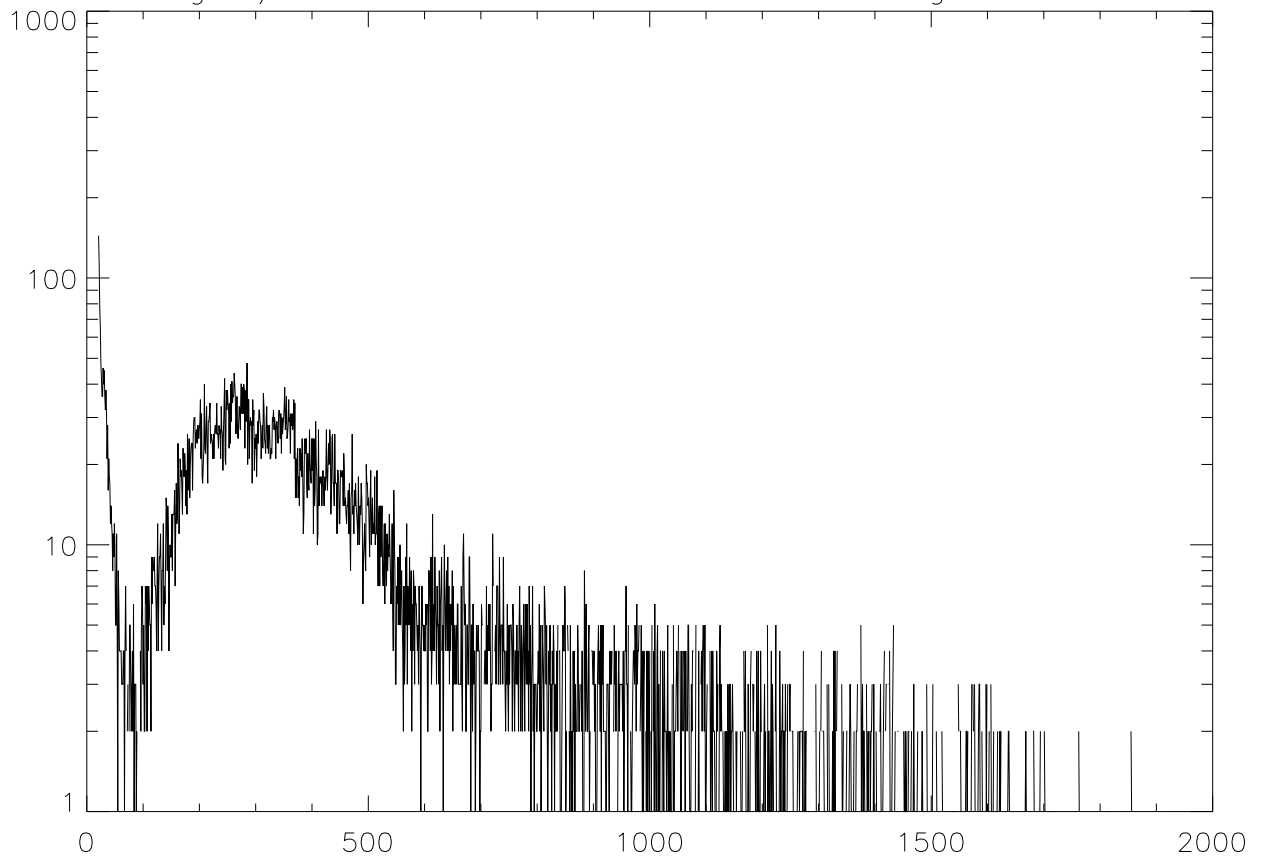
cticalc bin 1

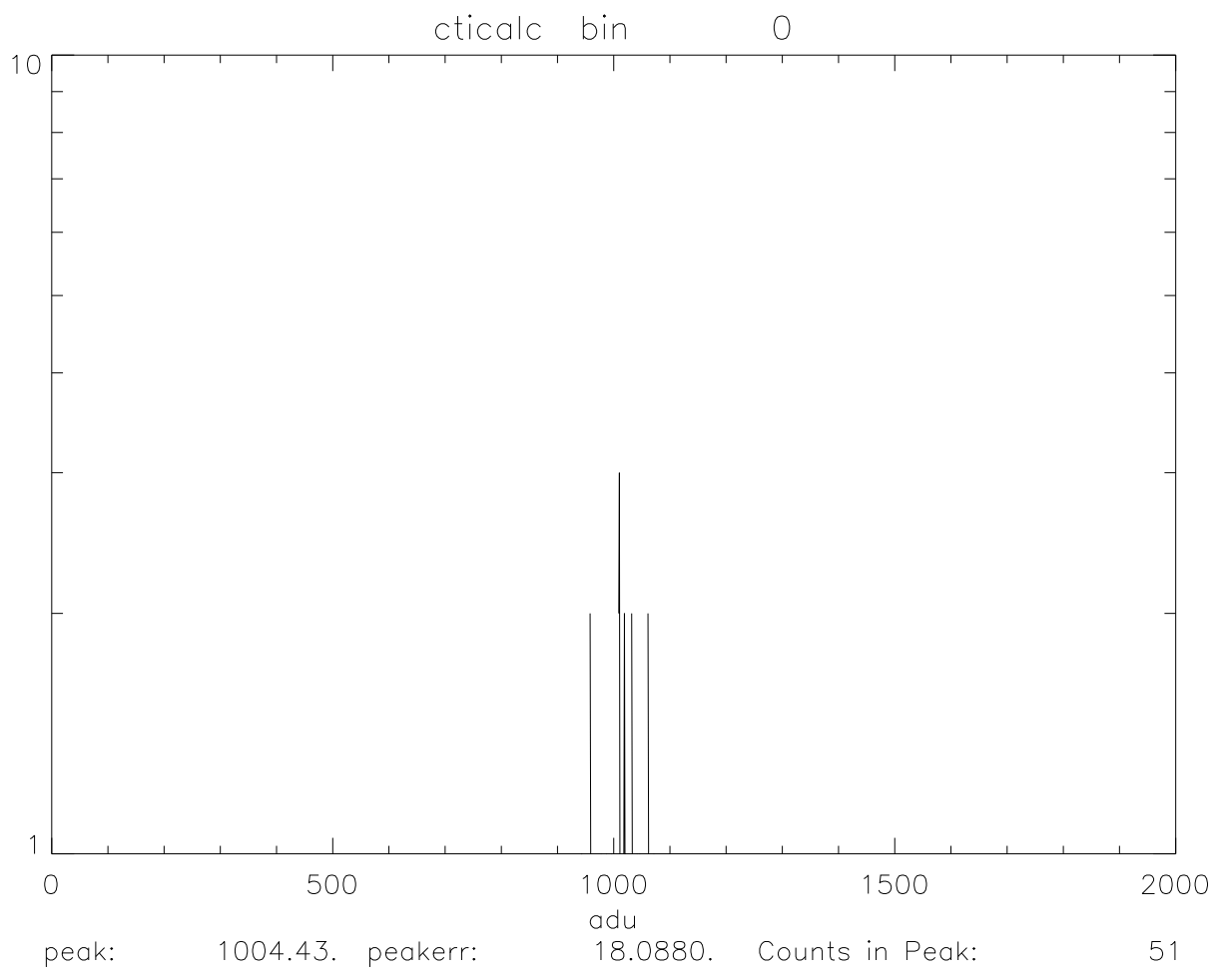


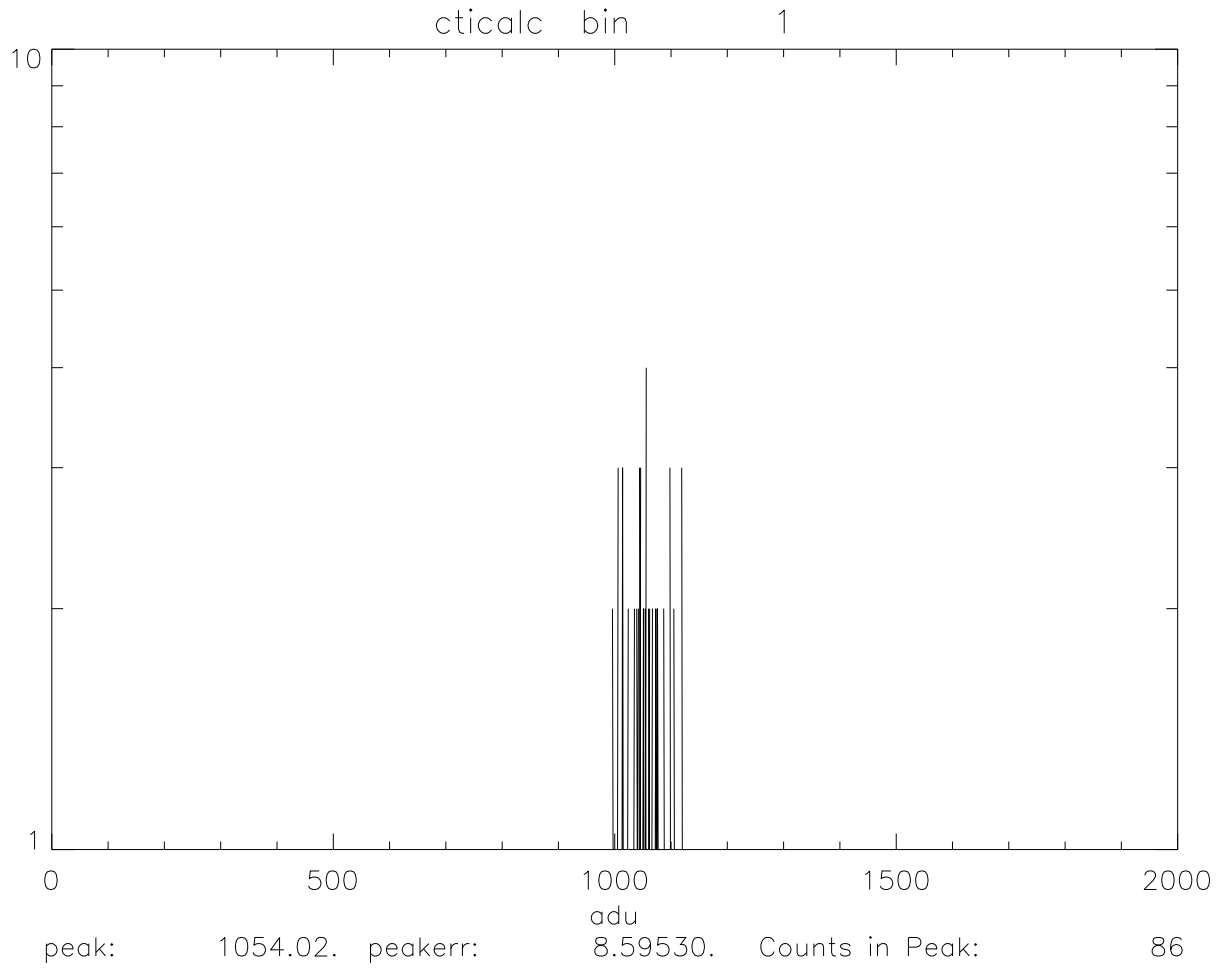


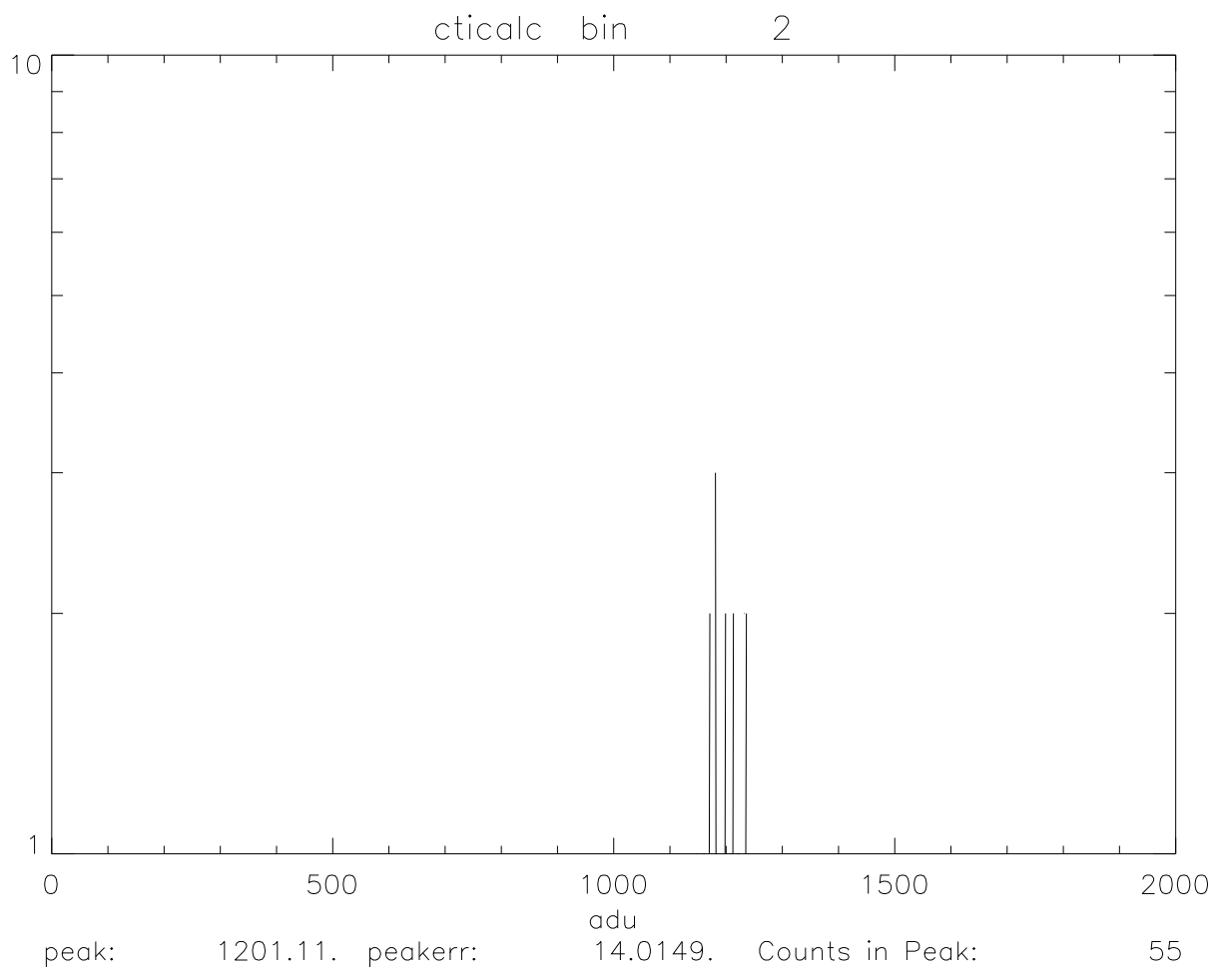


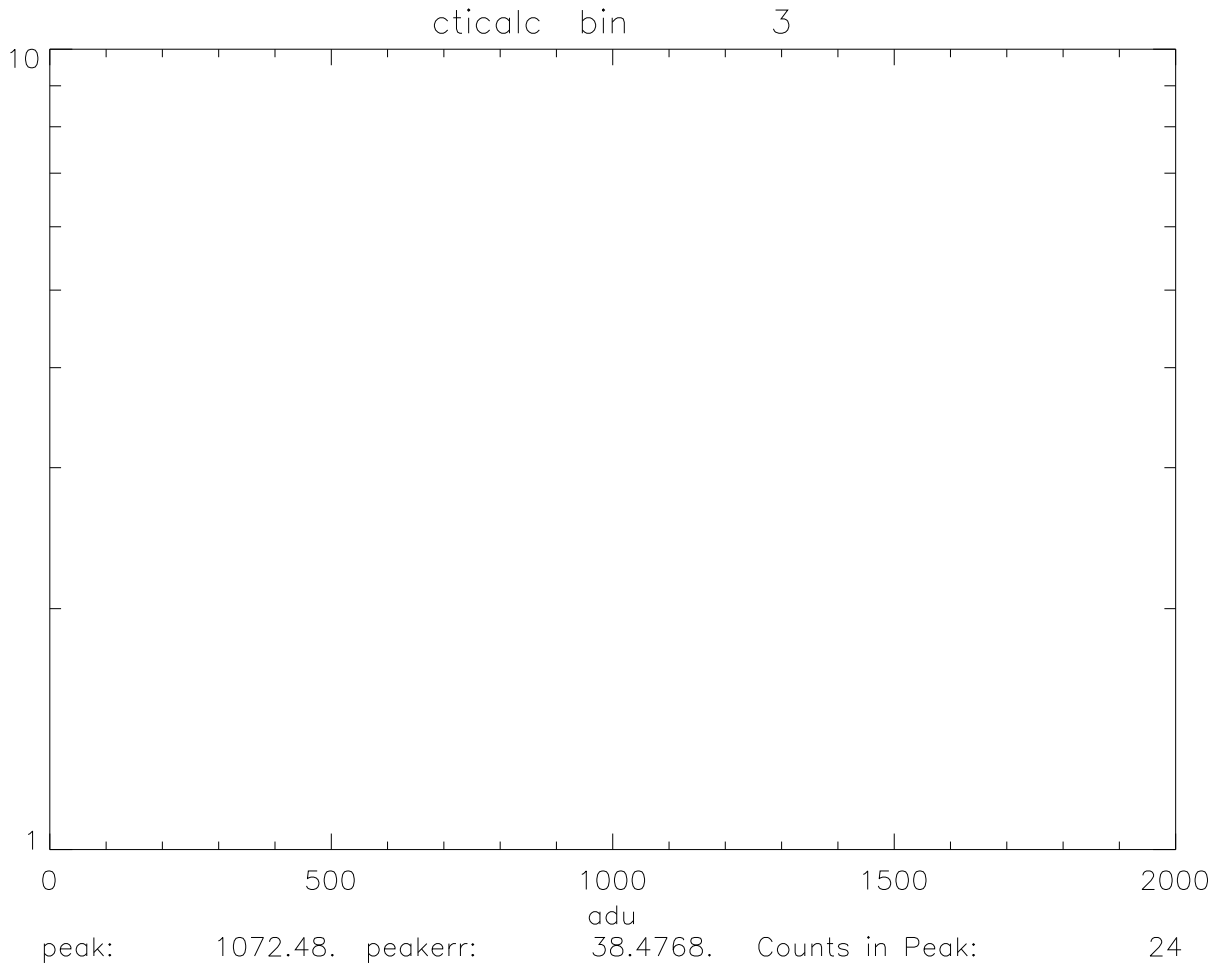


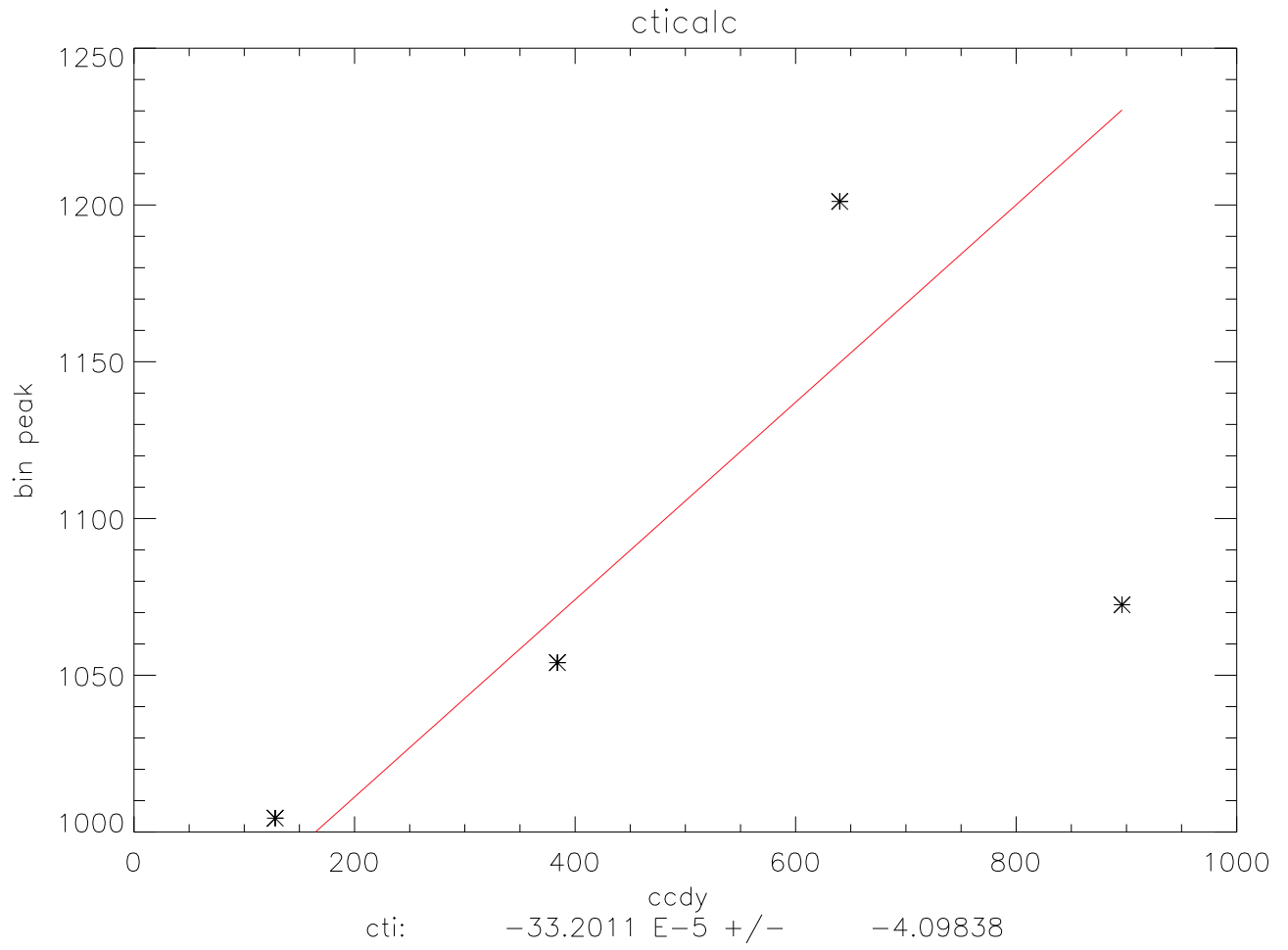






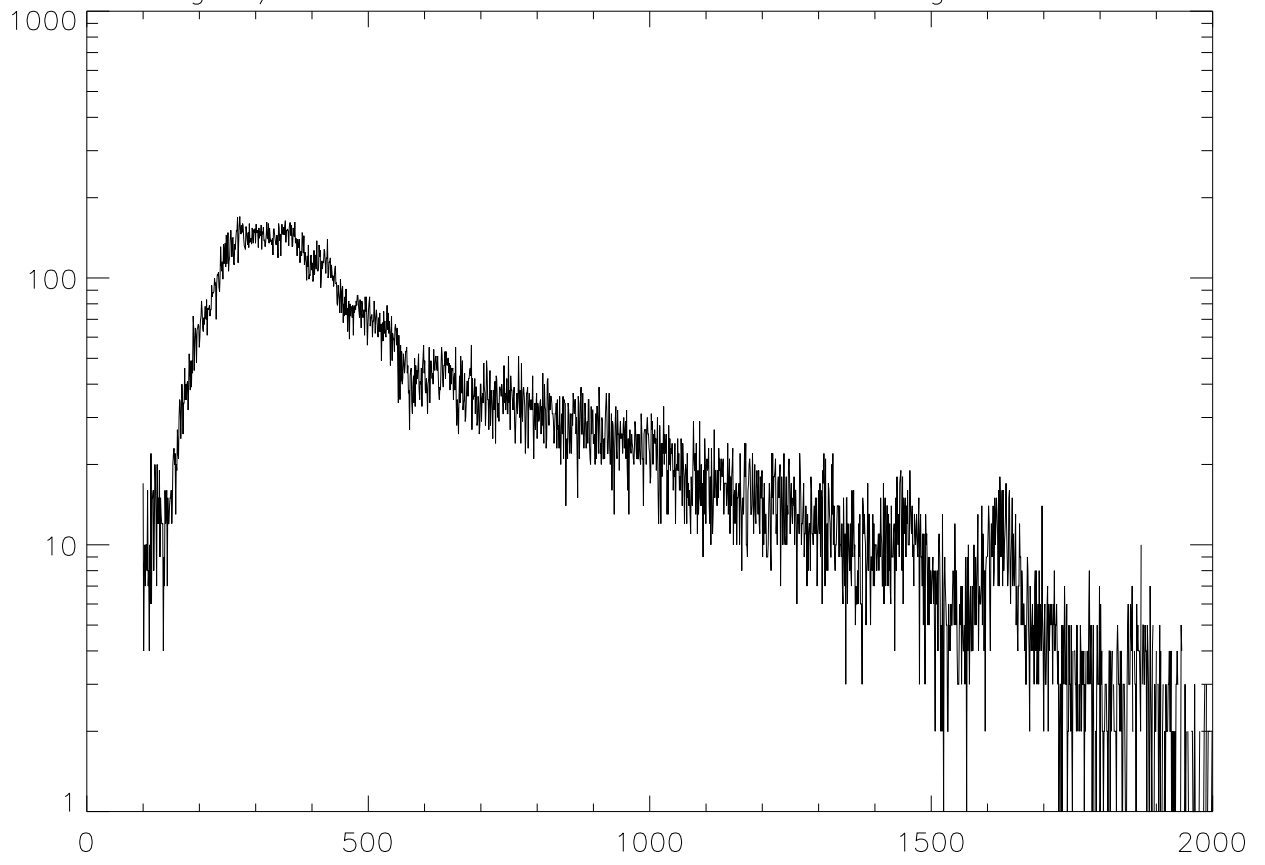


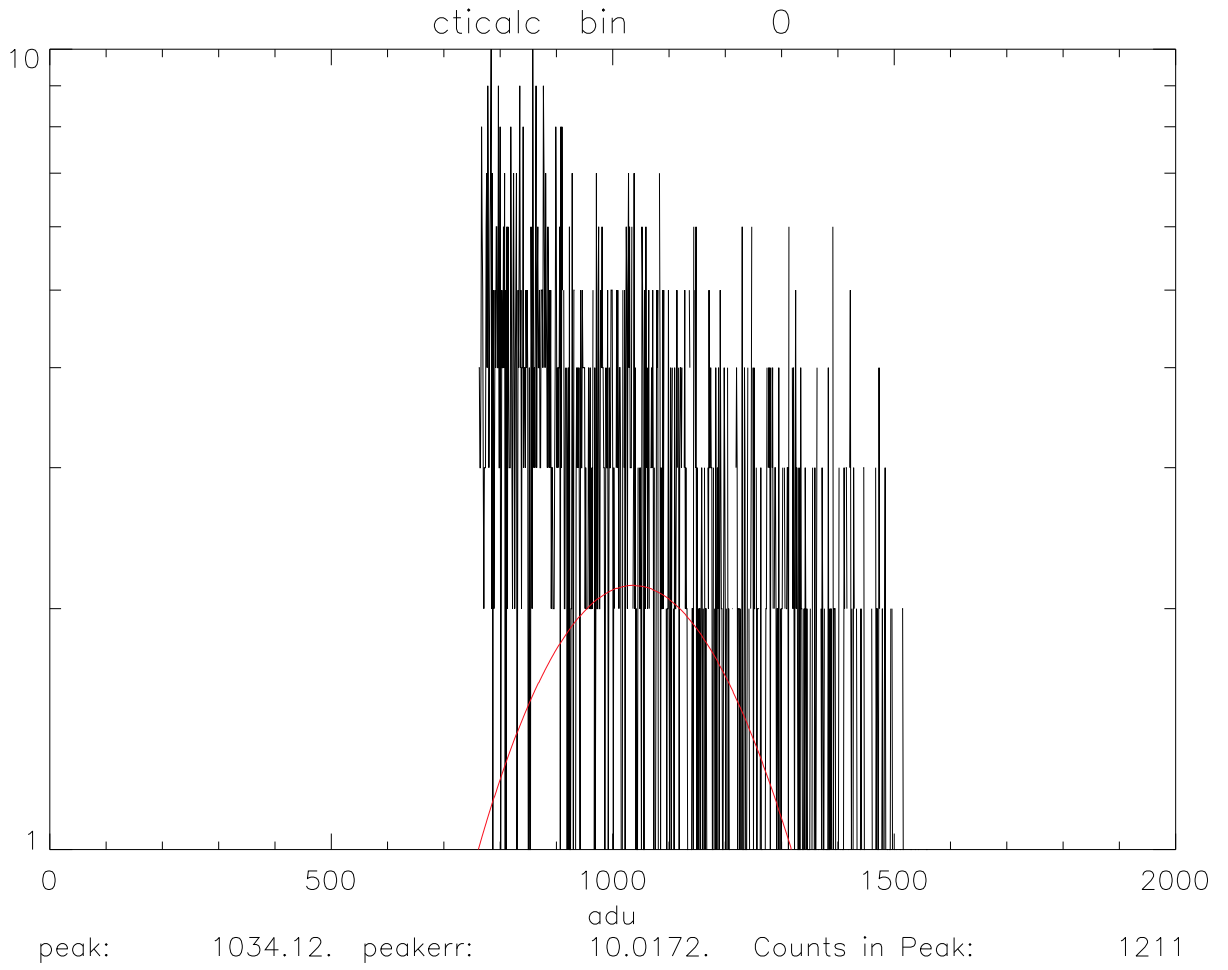




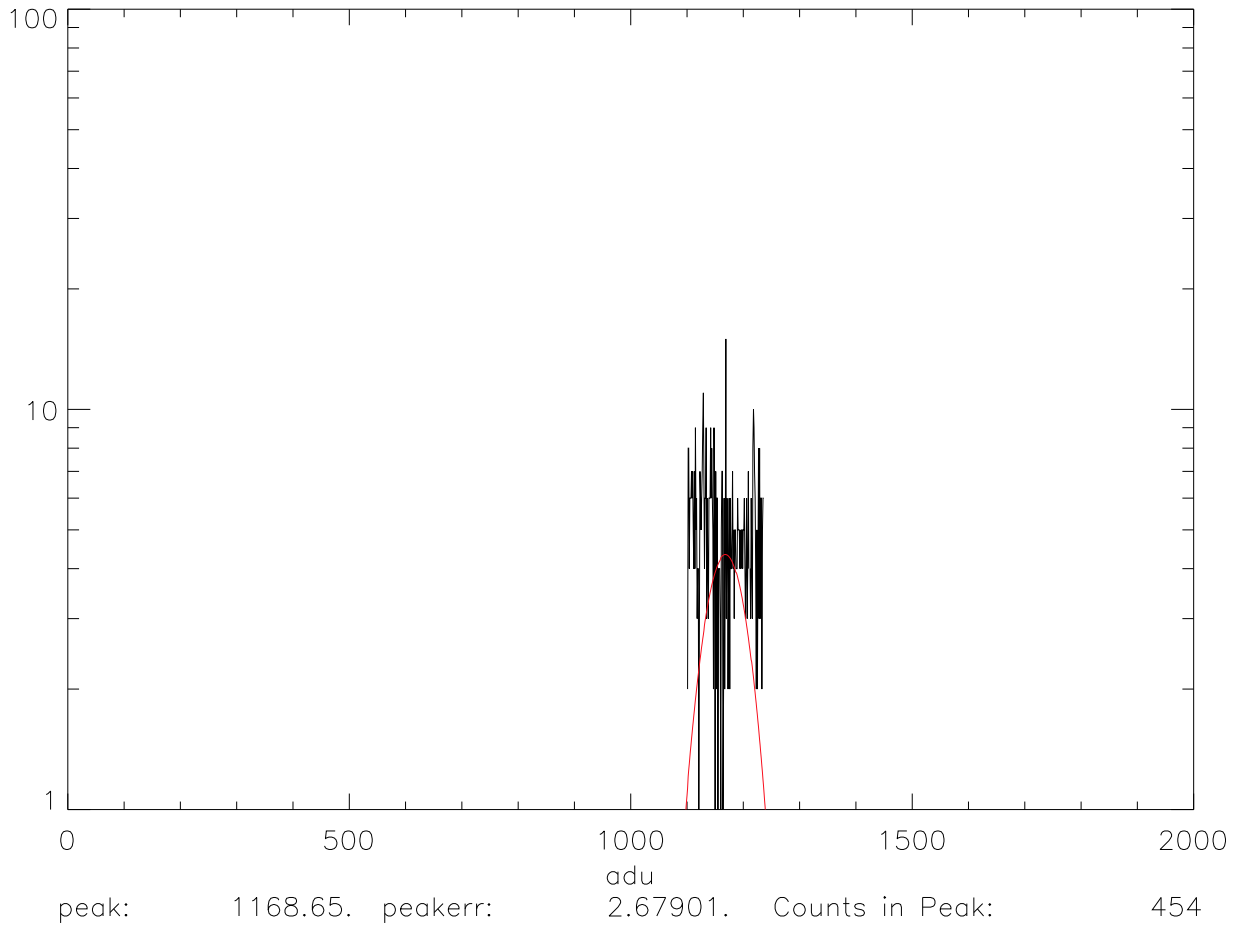
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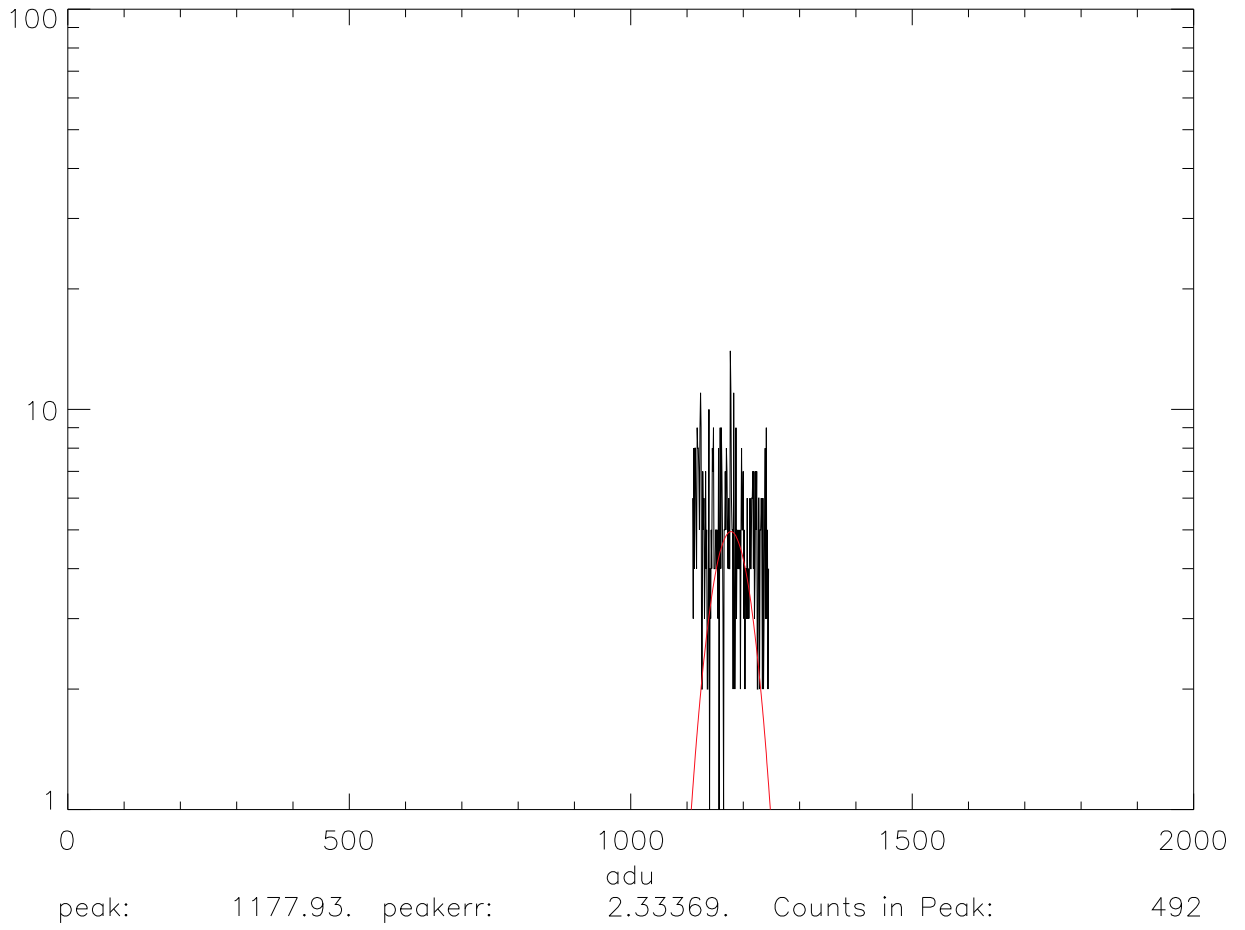


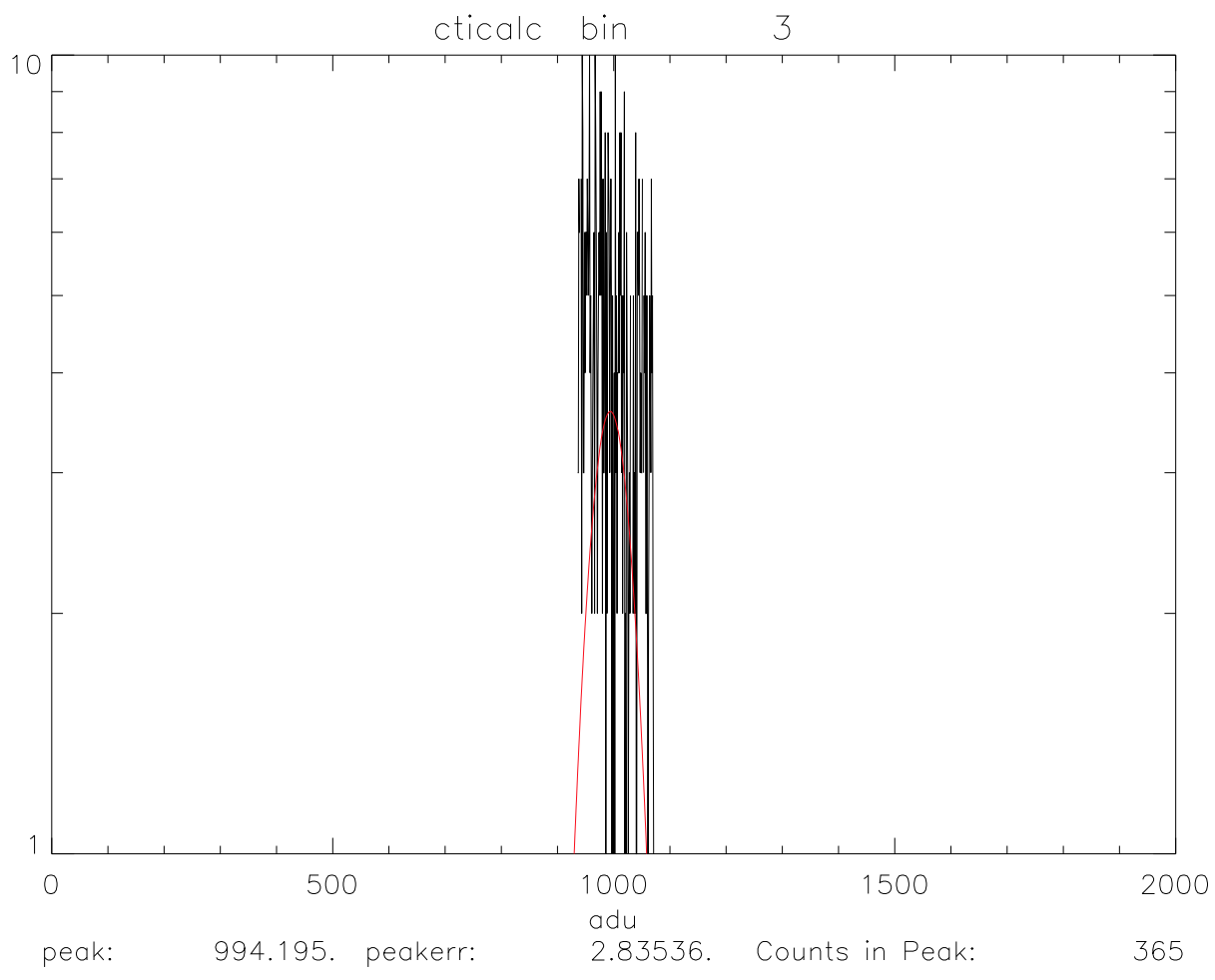


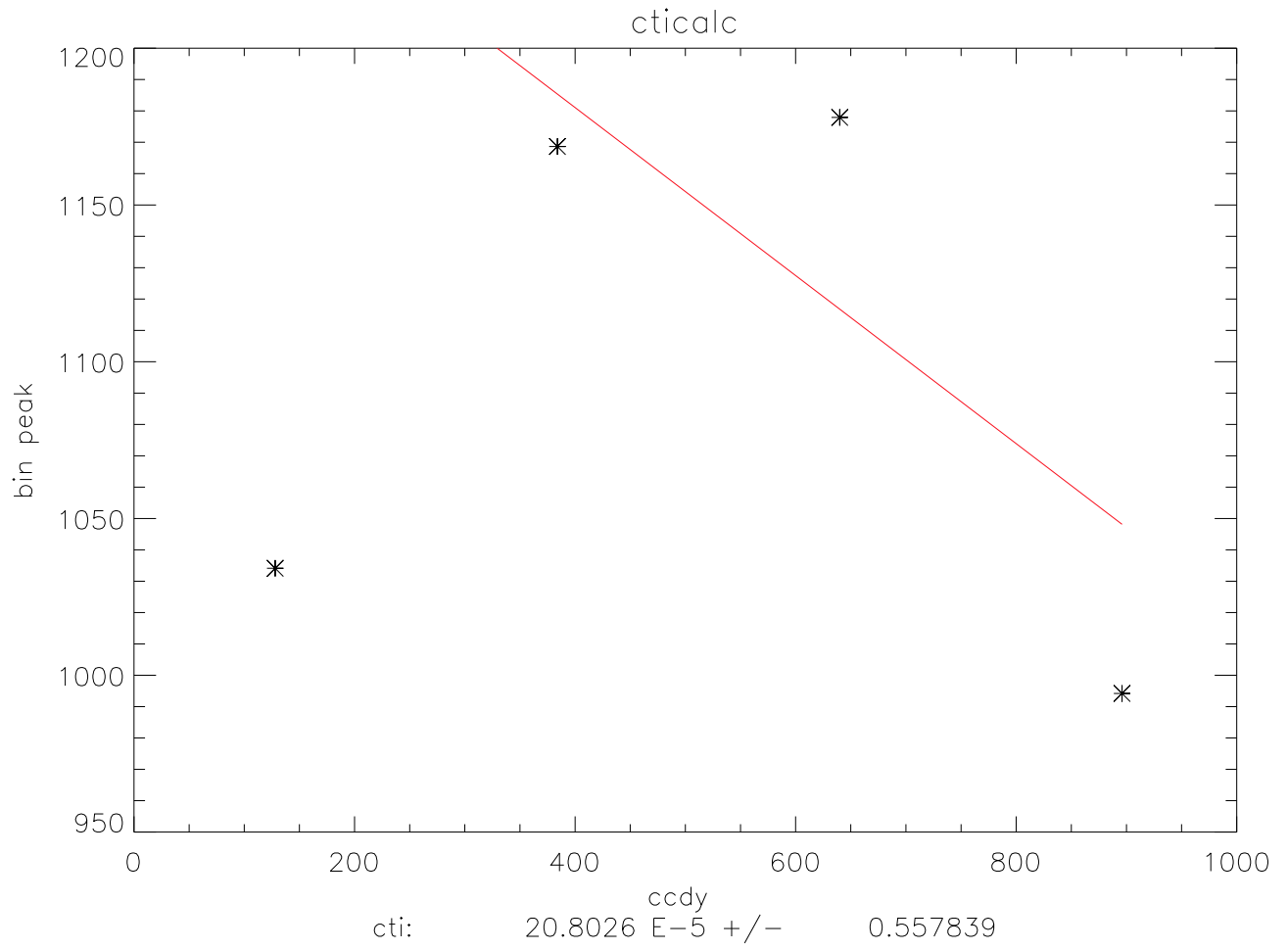
cticalc bin 1



cticalc bin 2

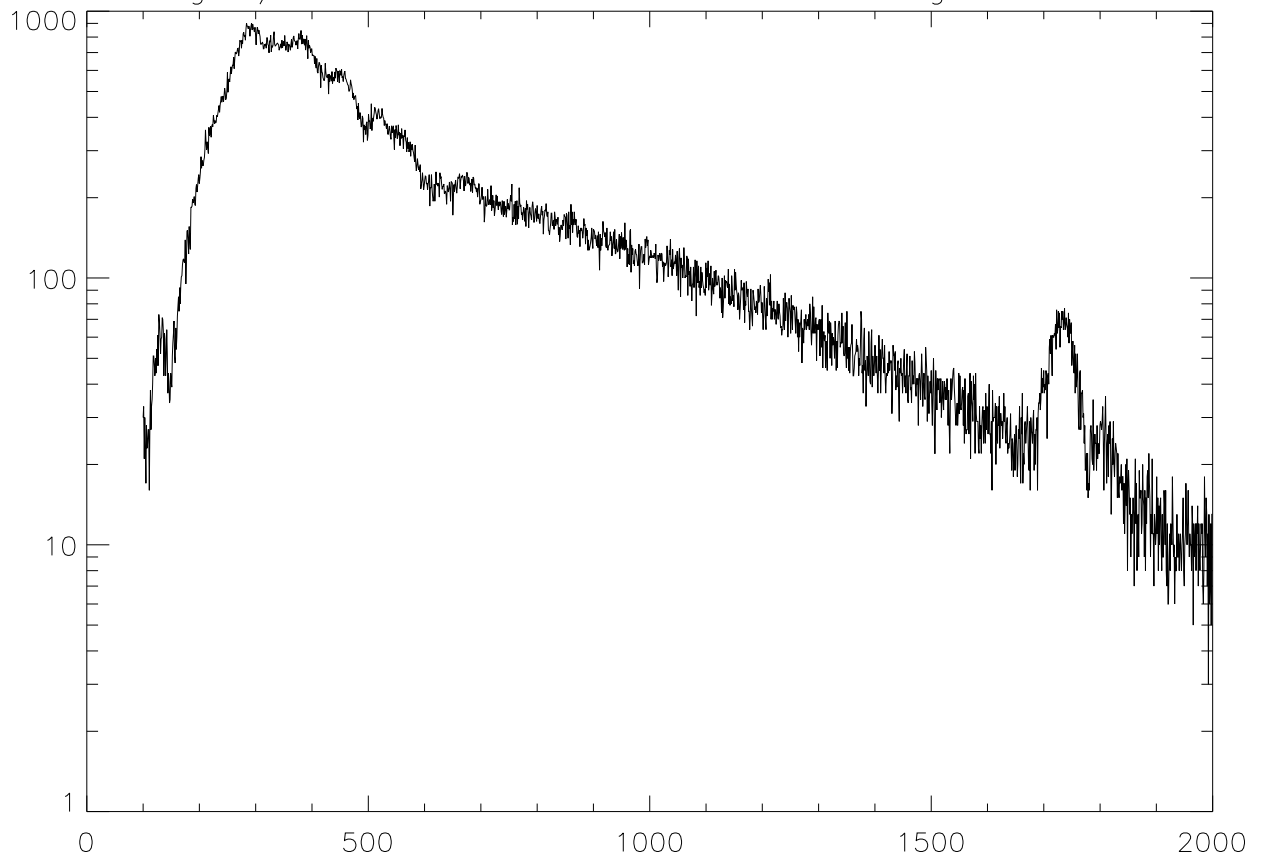


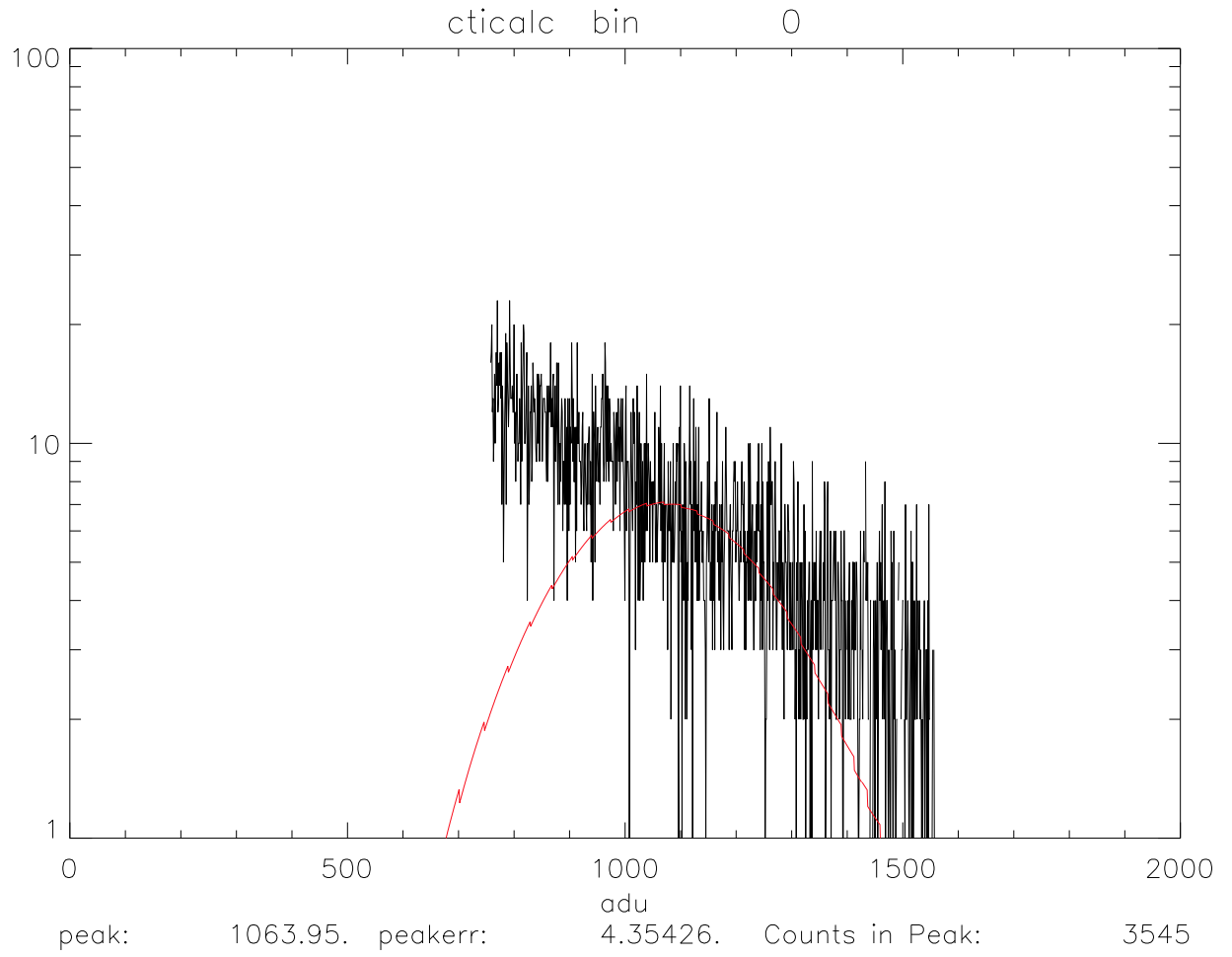




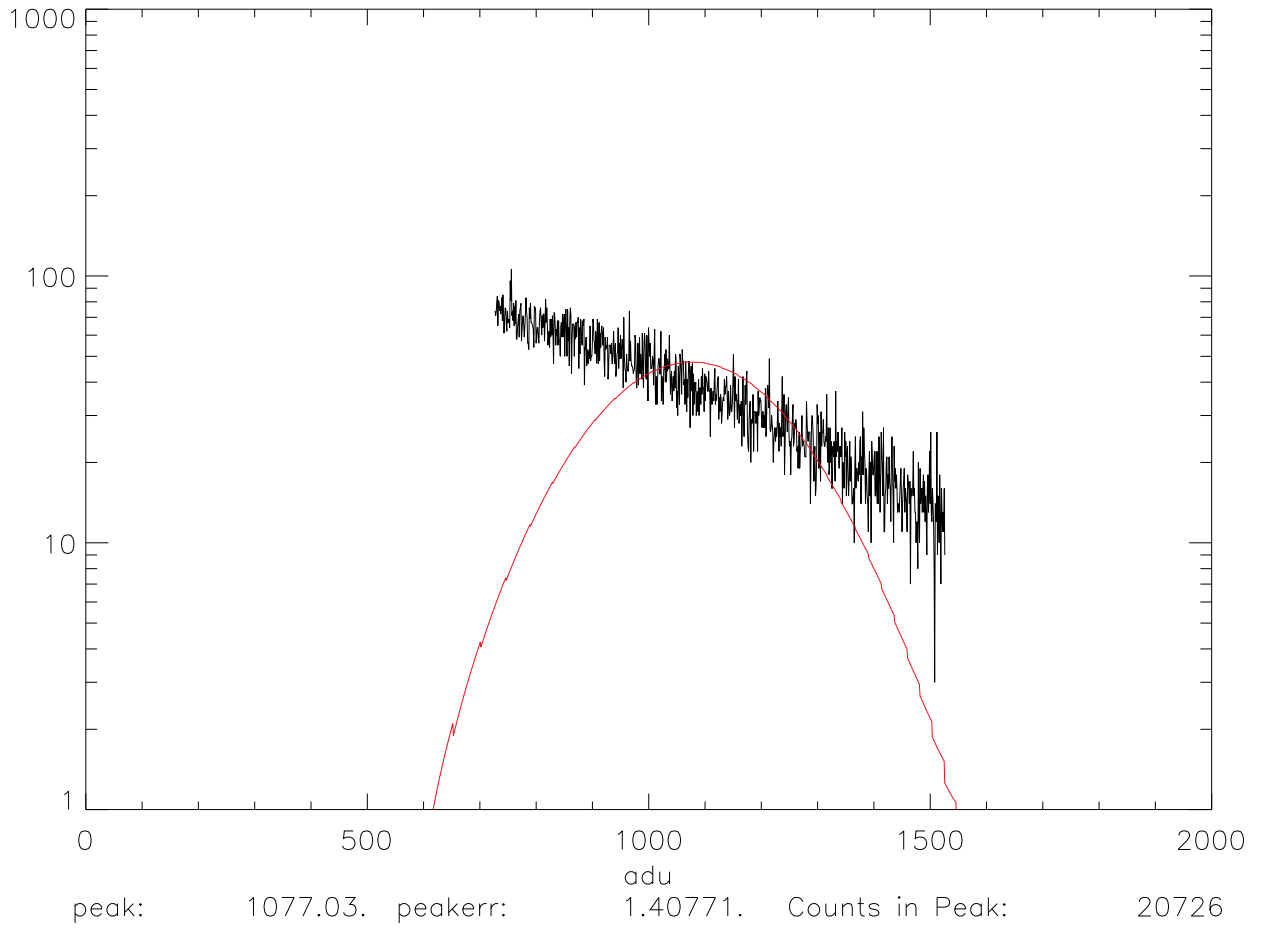
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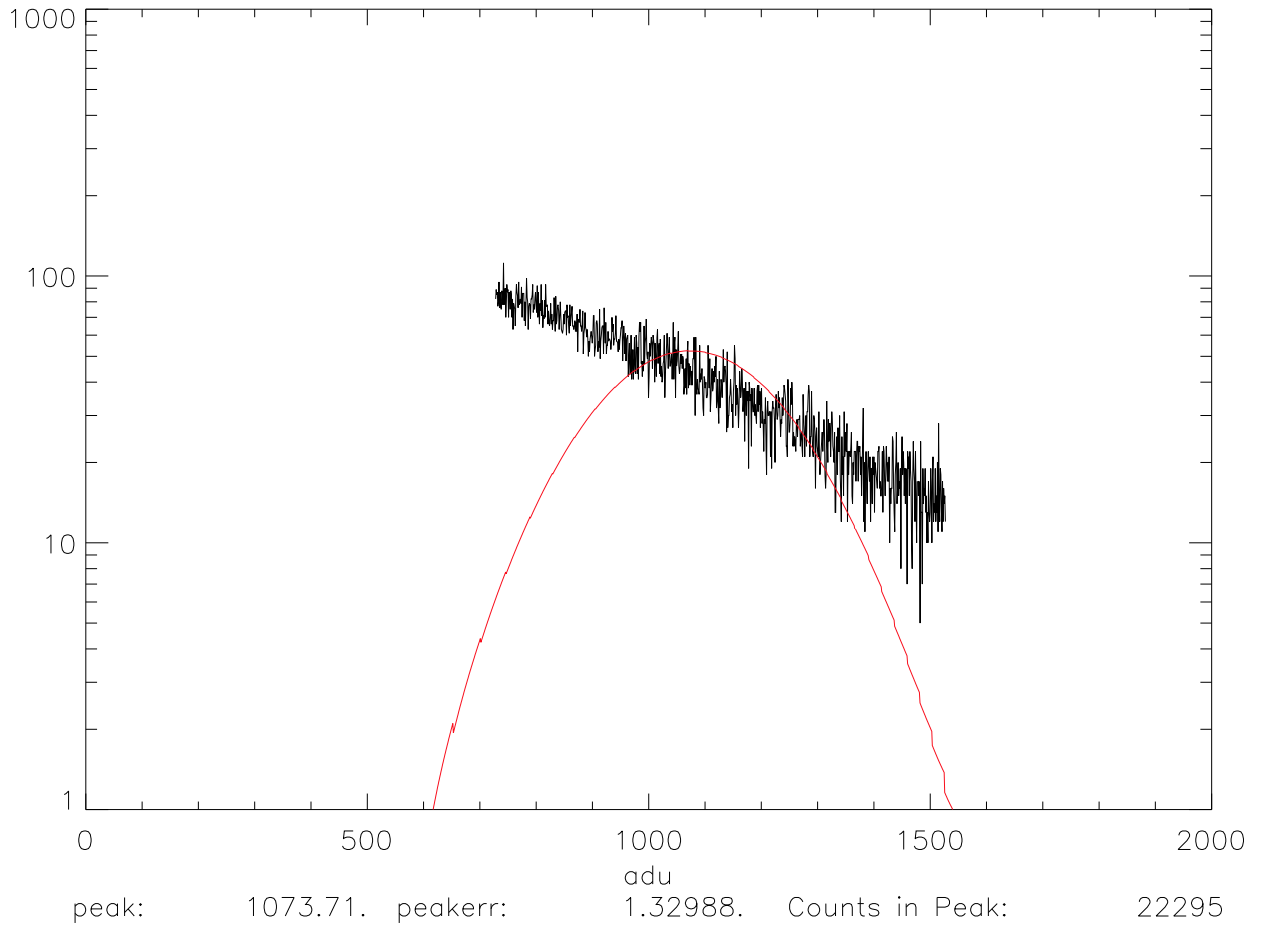




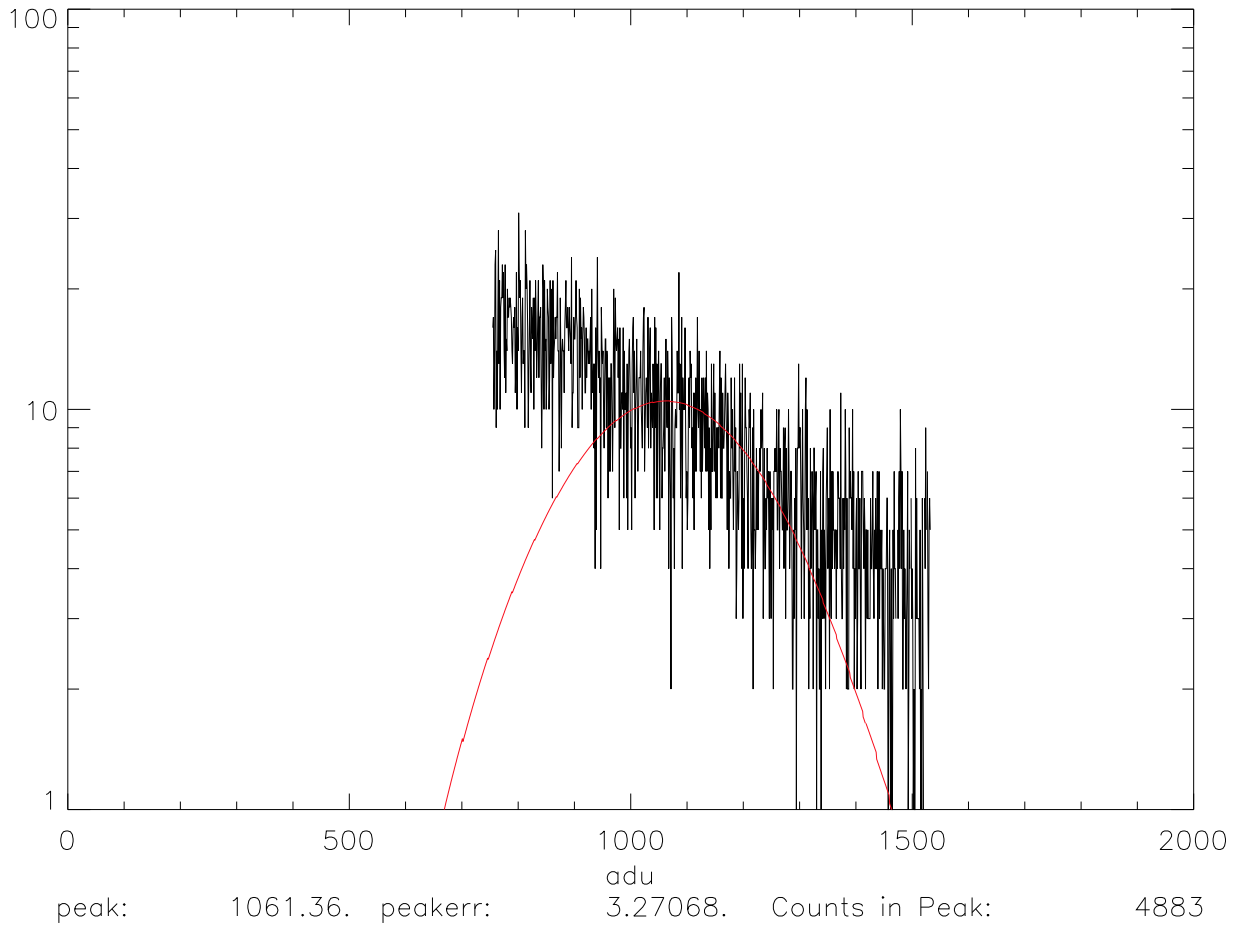
cticalc bin 1

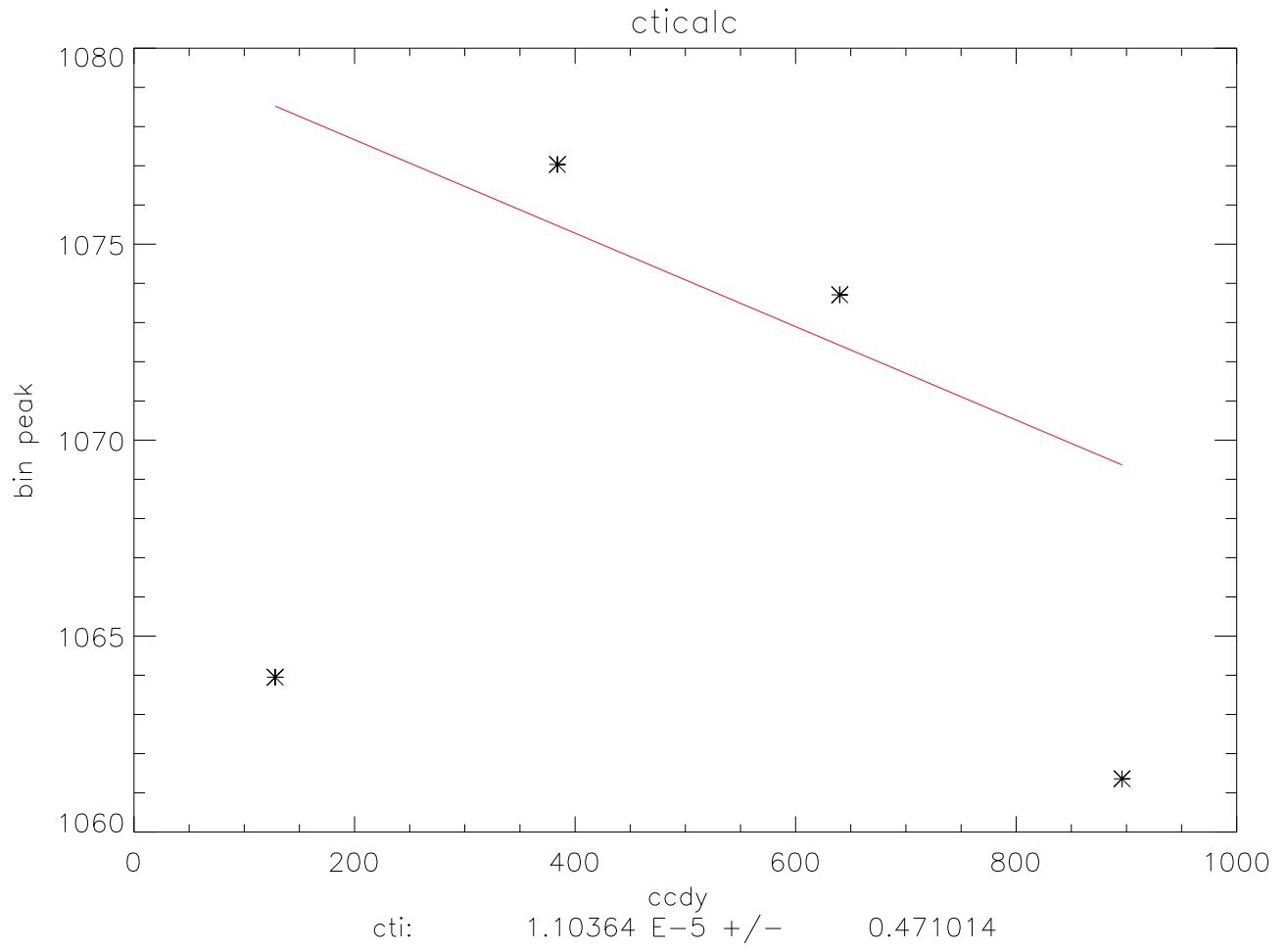


cticalc bin 2



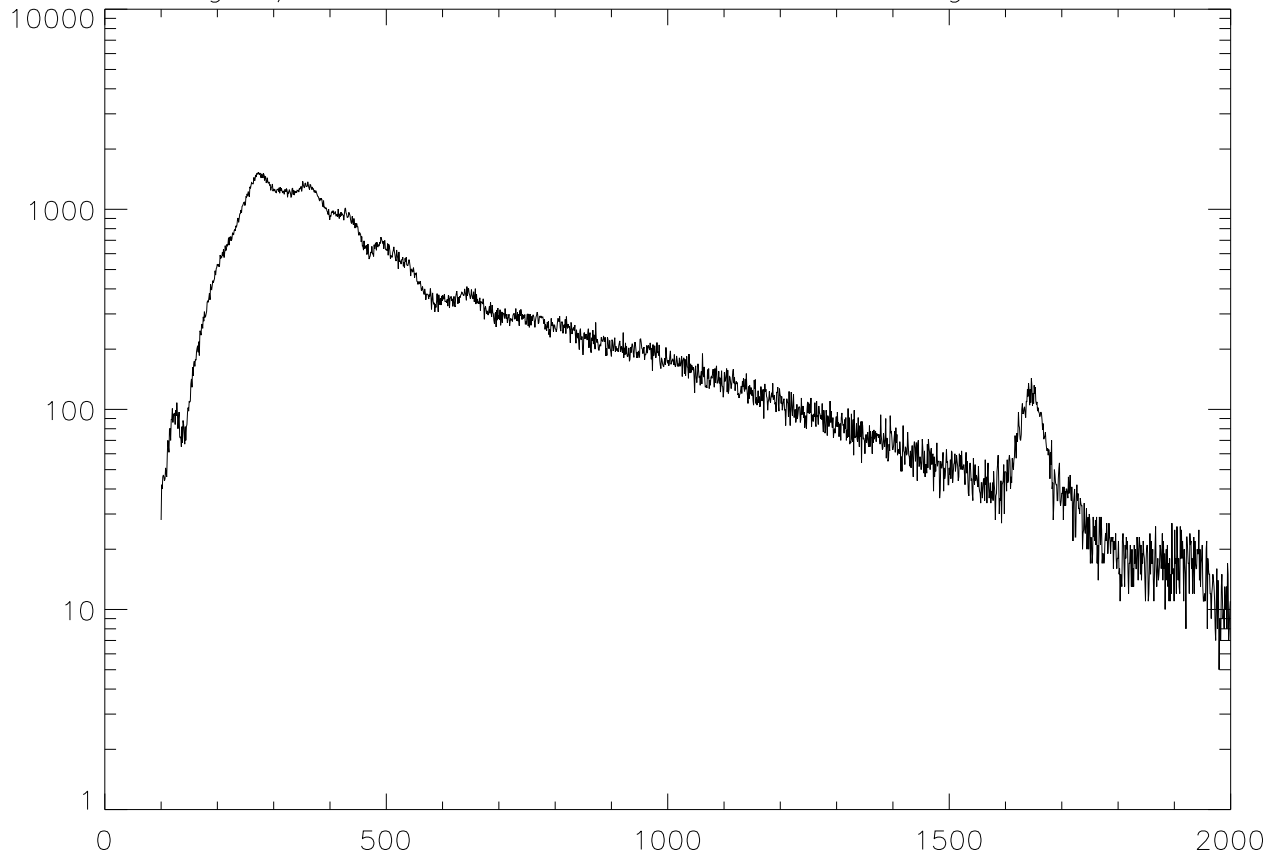
cticalc bin 3

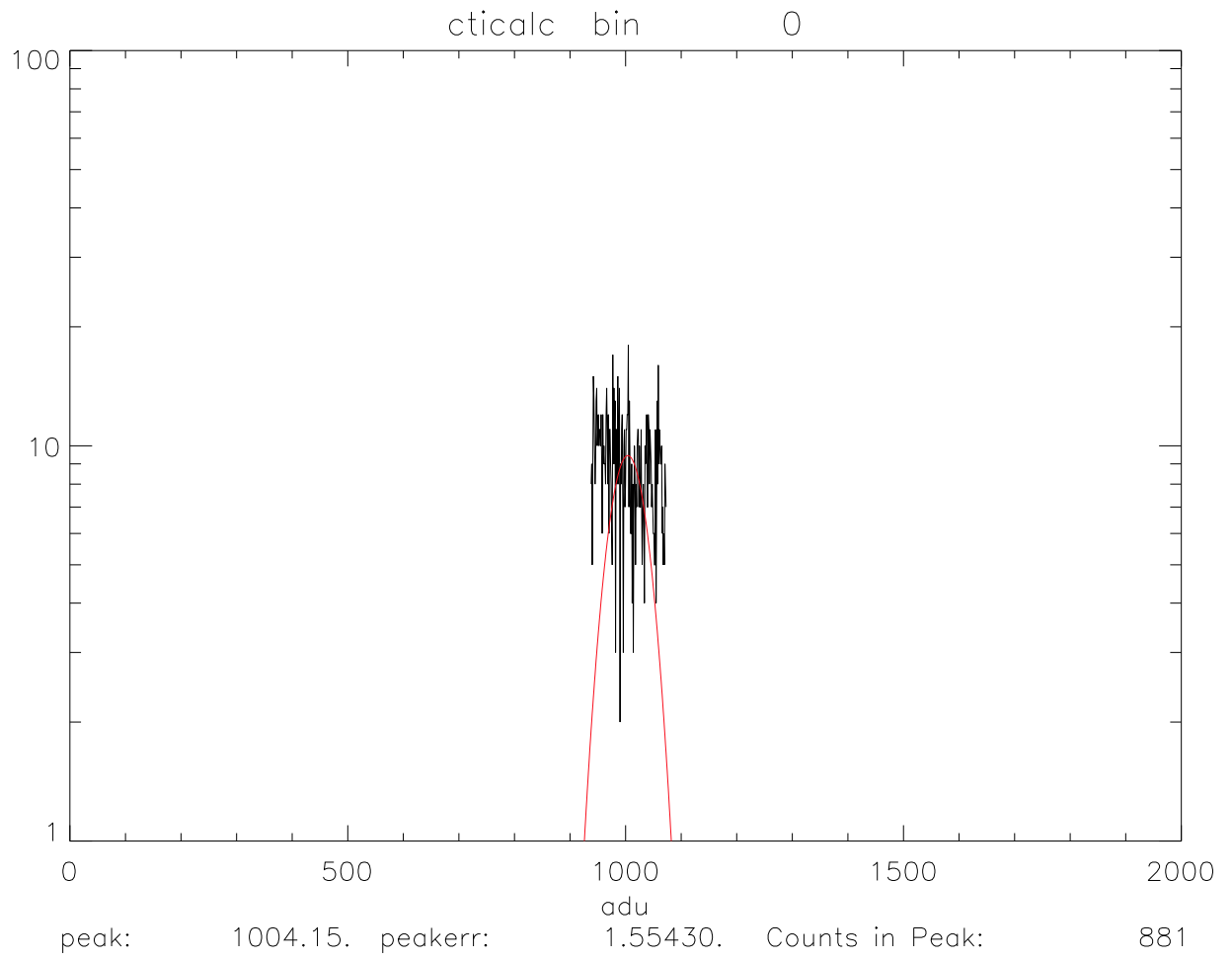




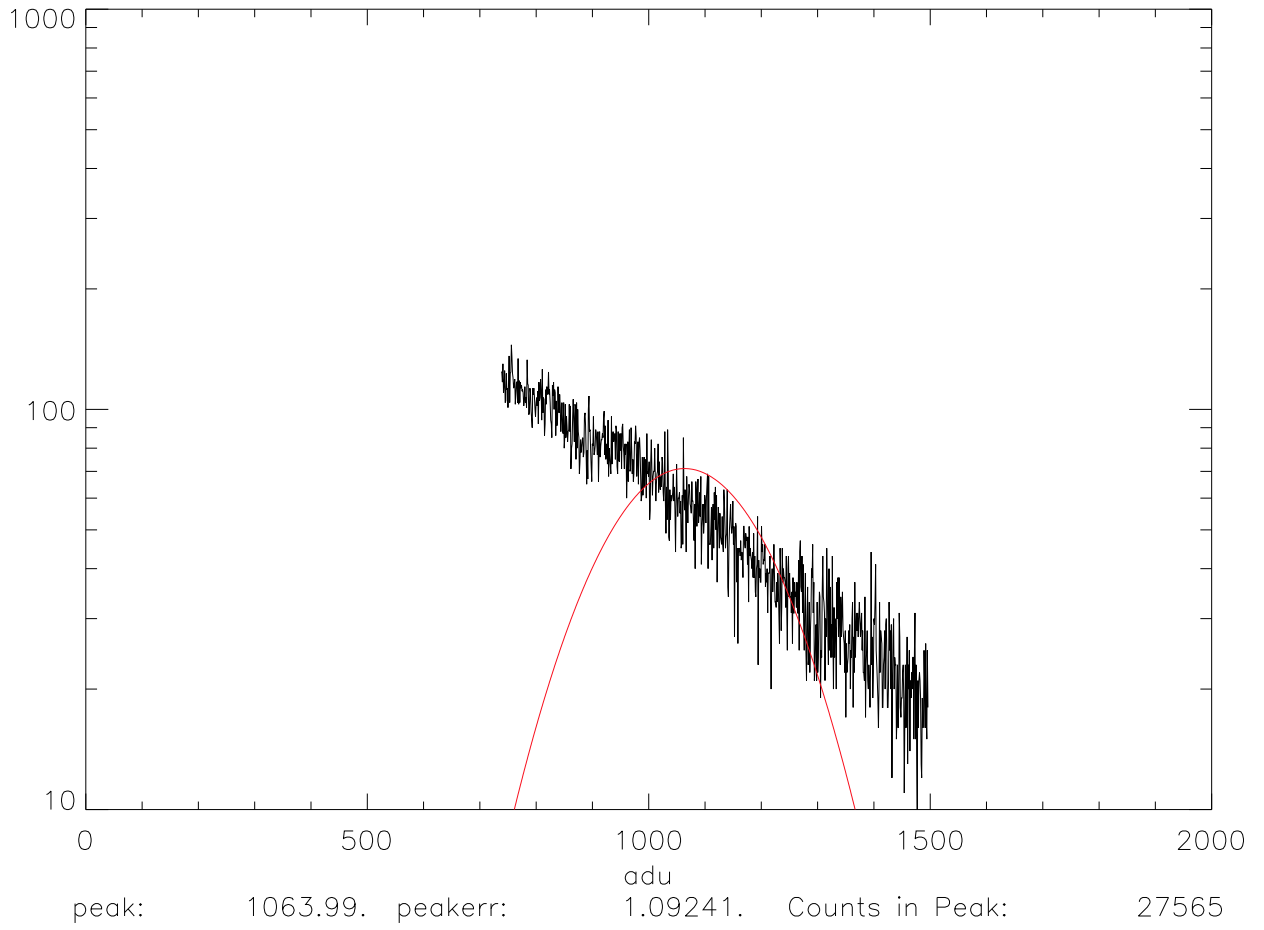
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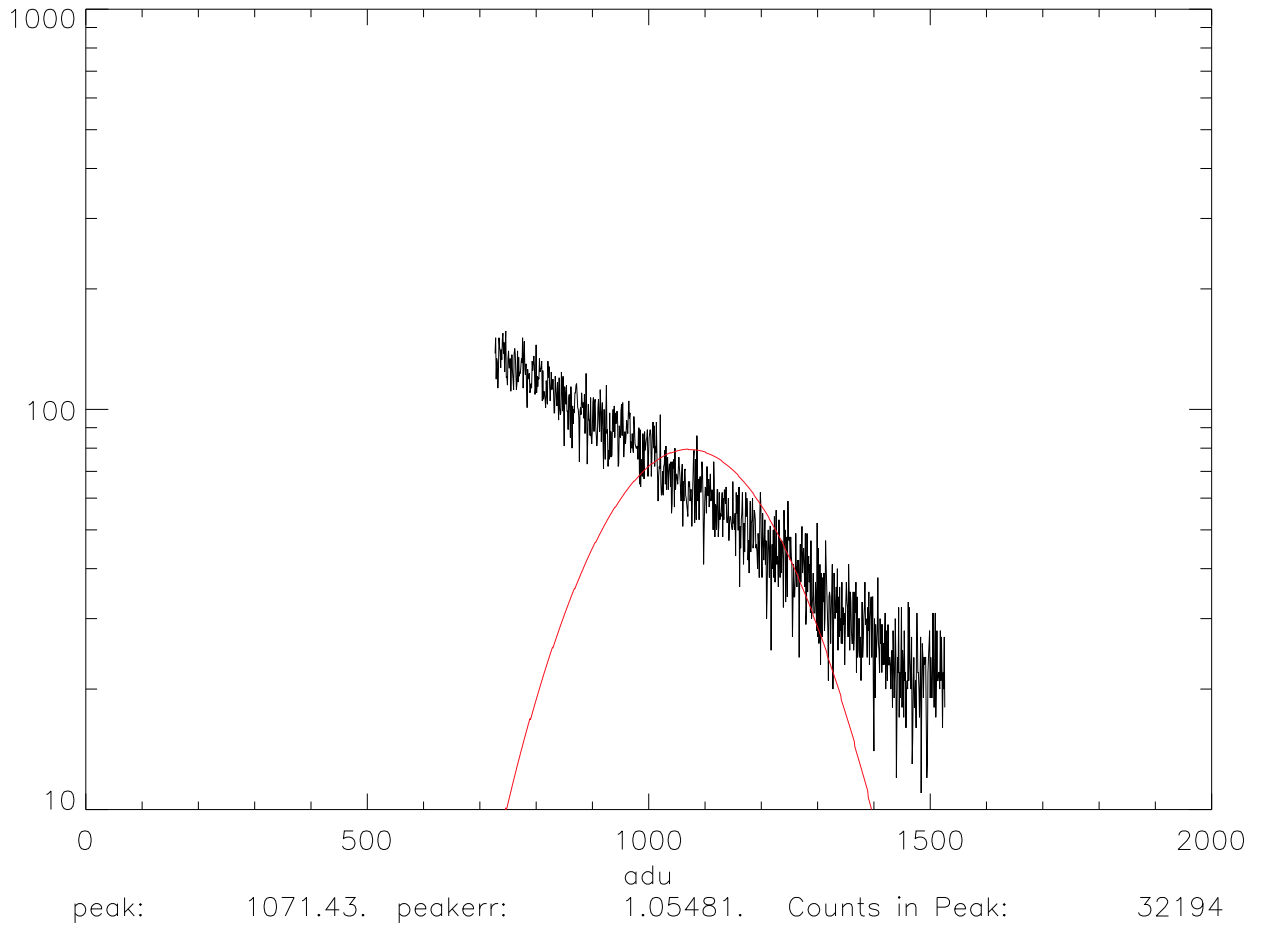




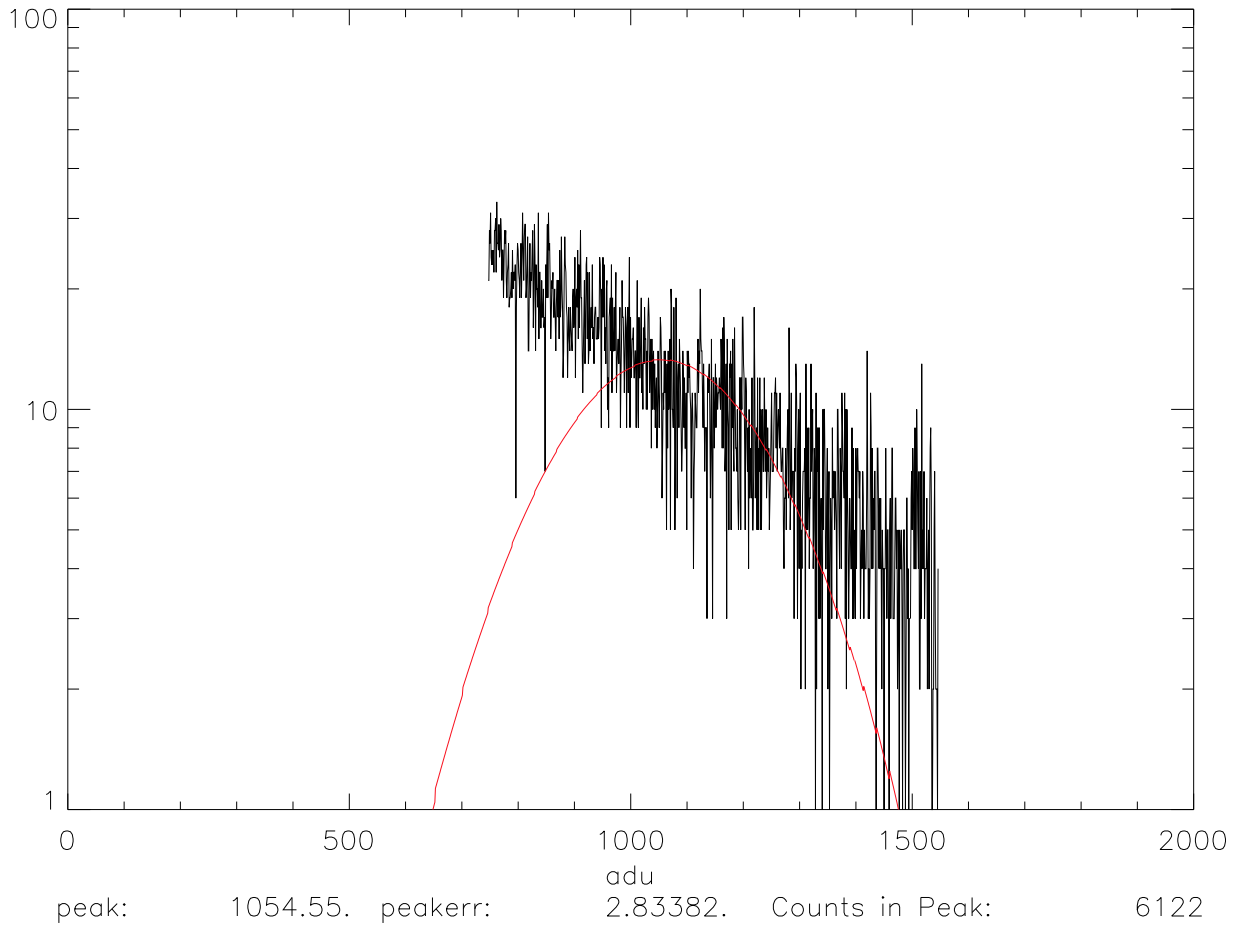
cticalc bin 1

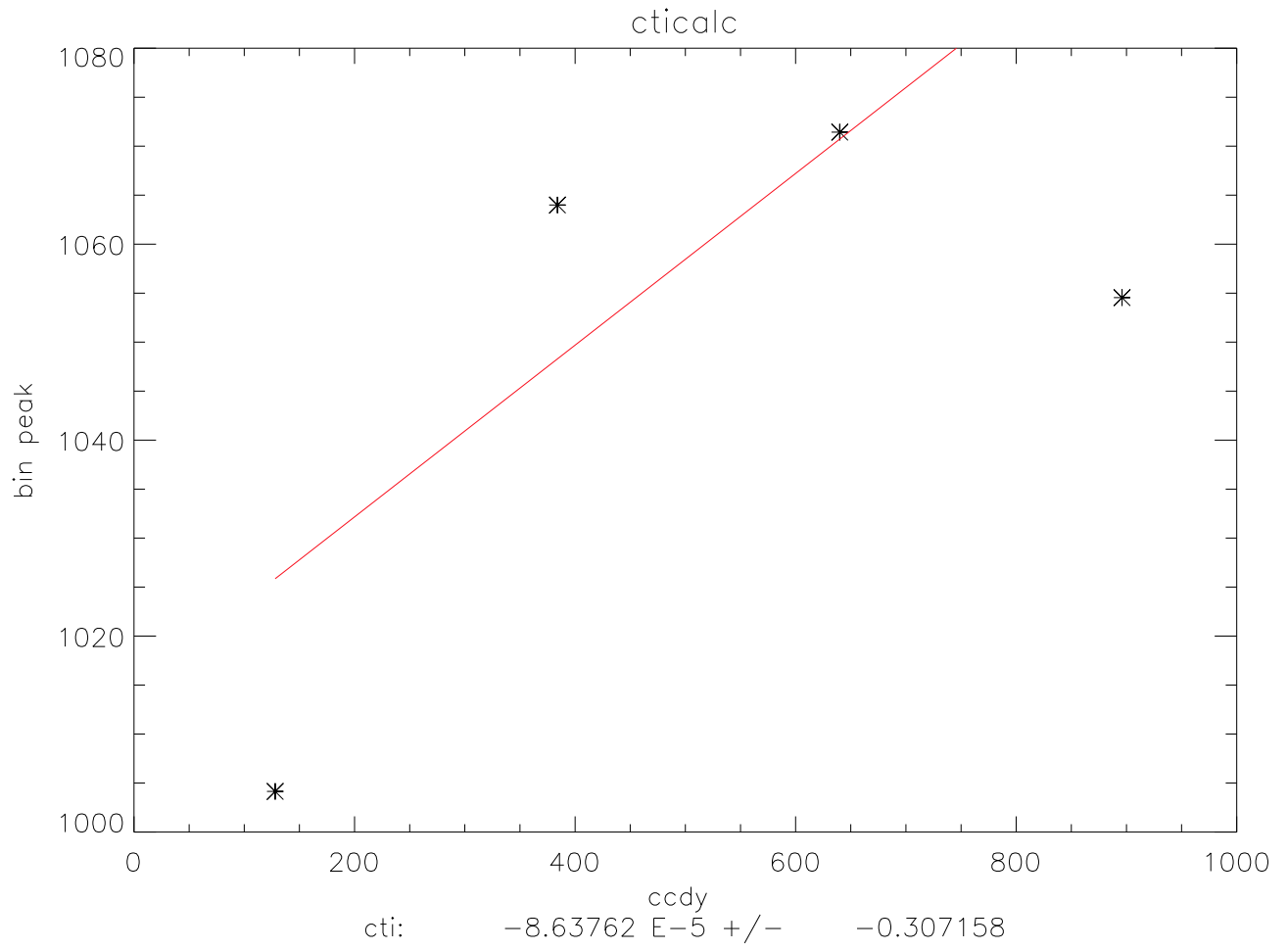


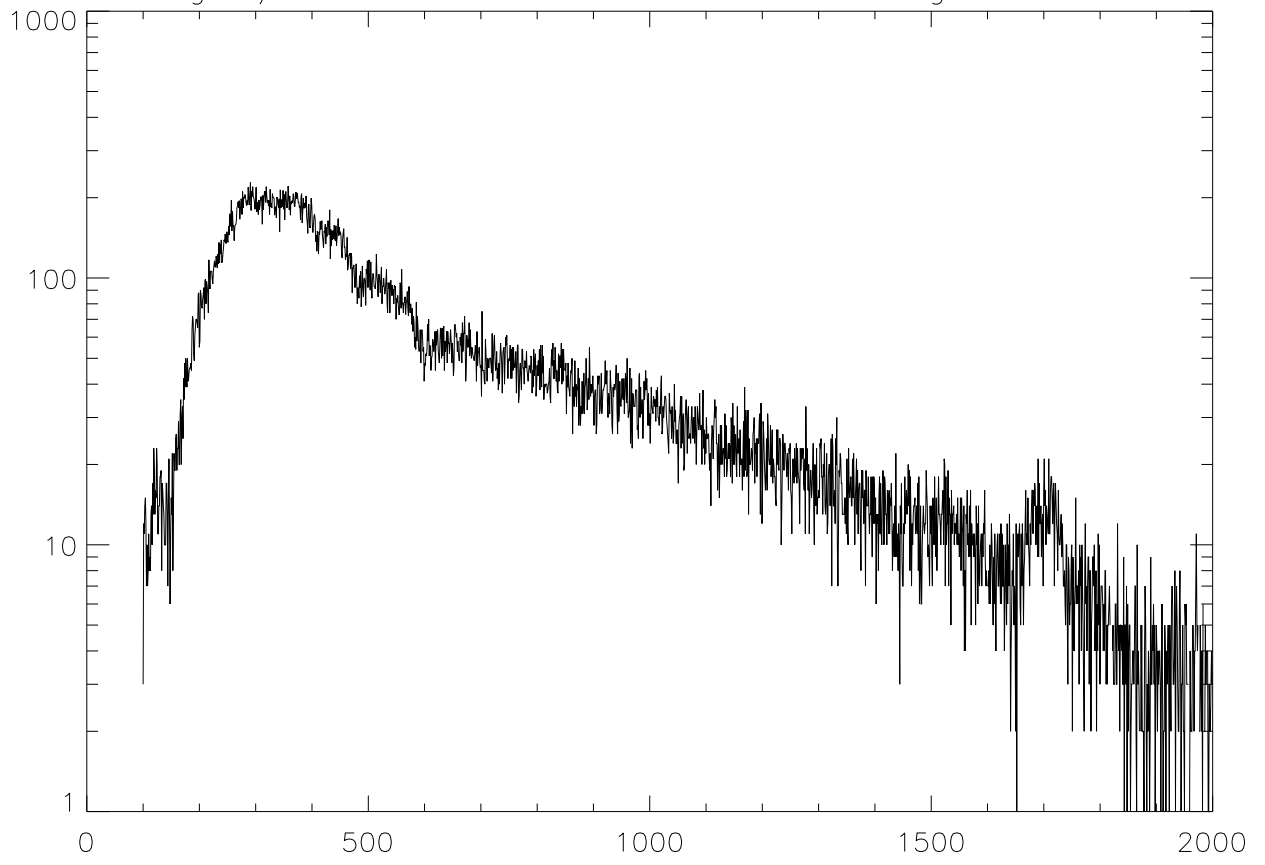
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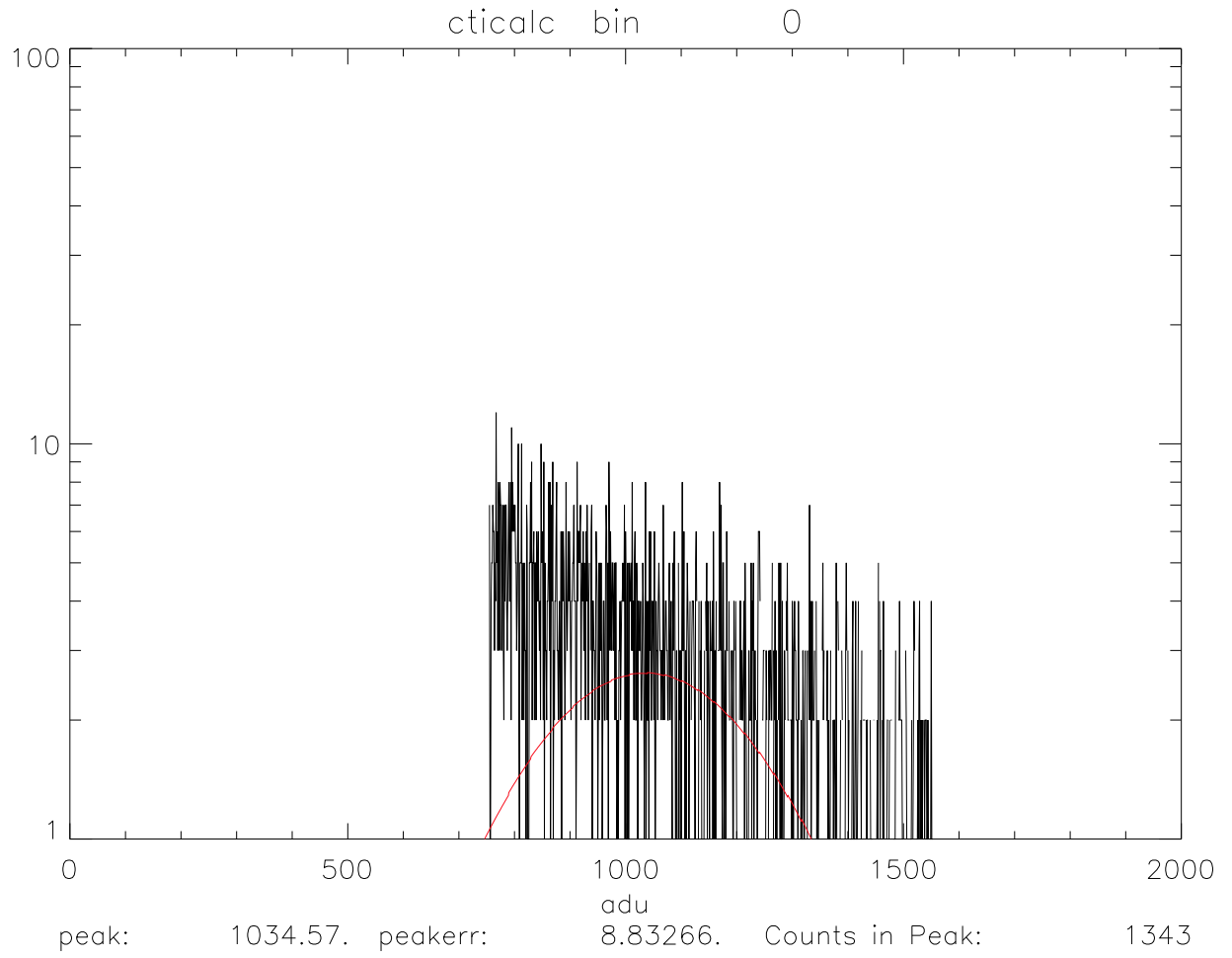


cticalc bin 3

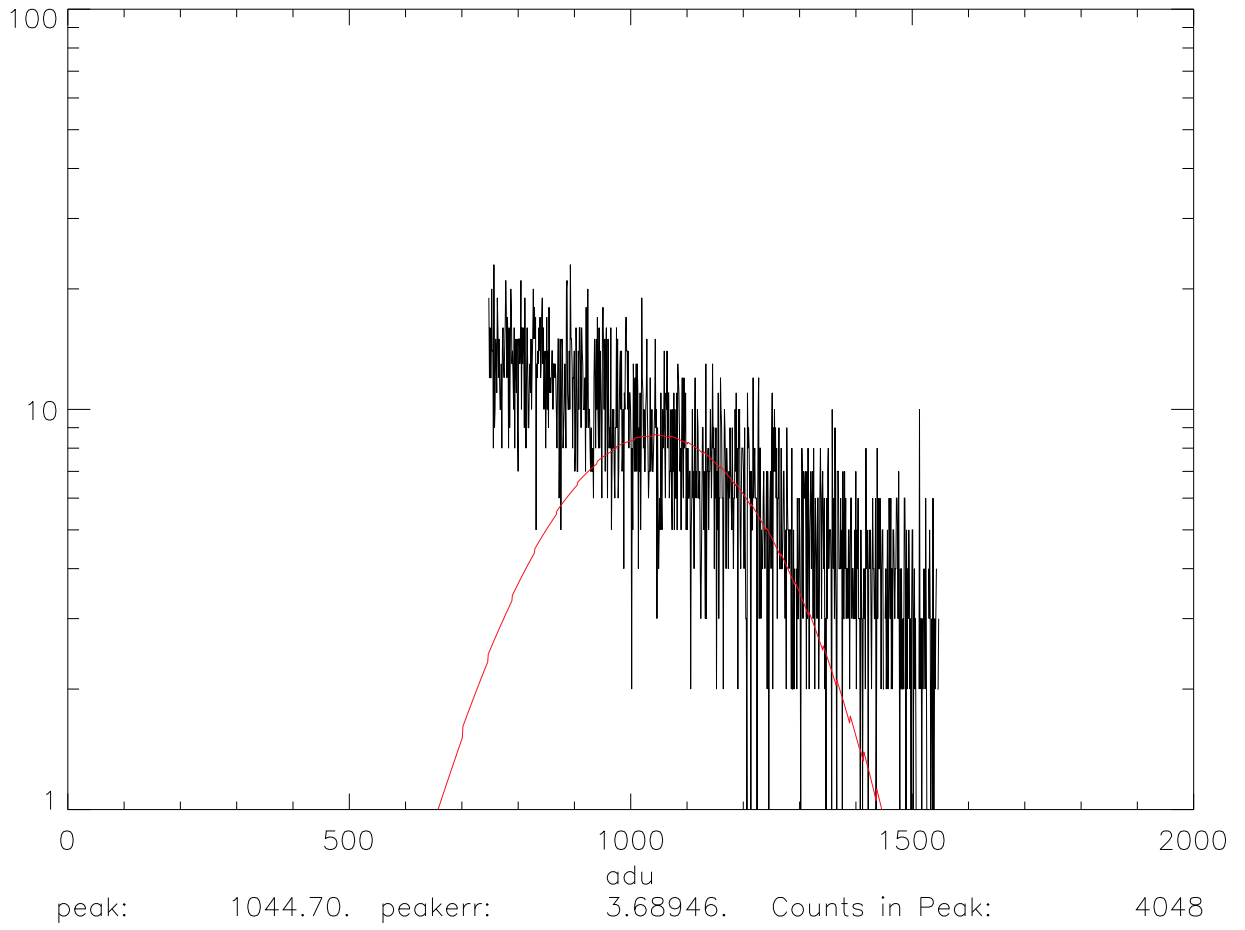




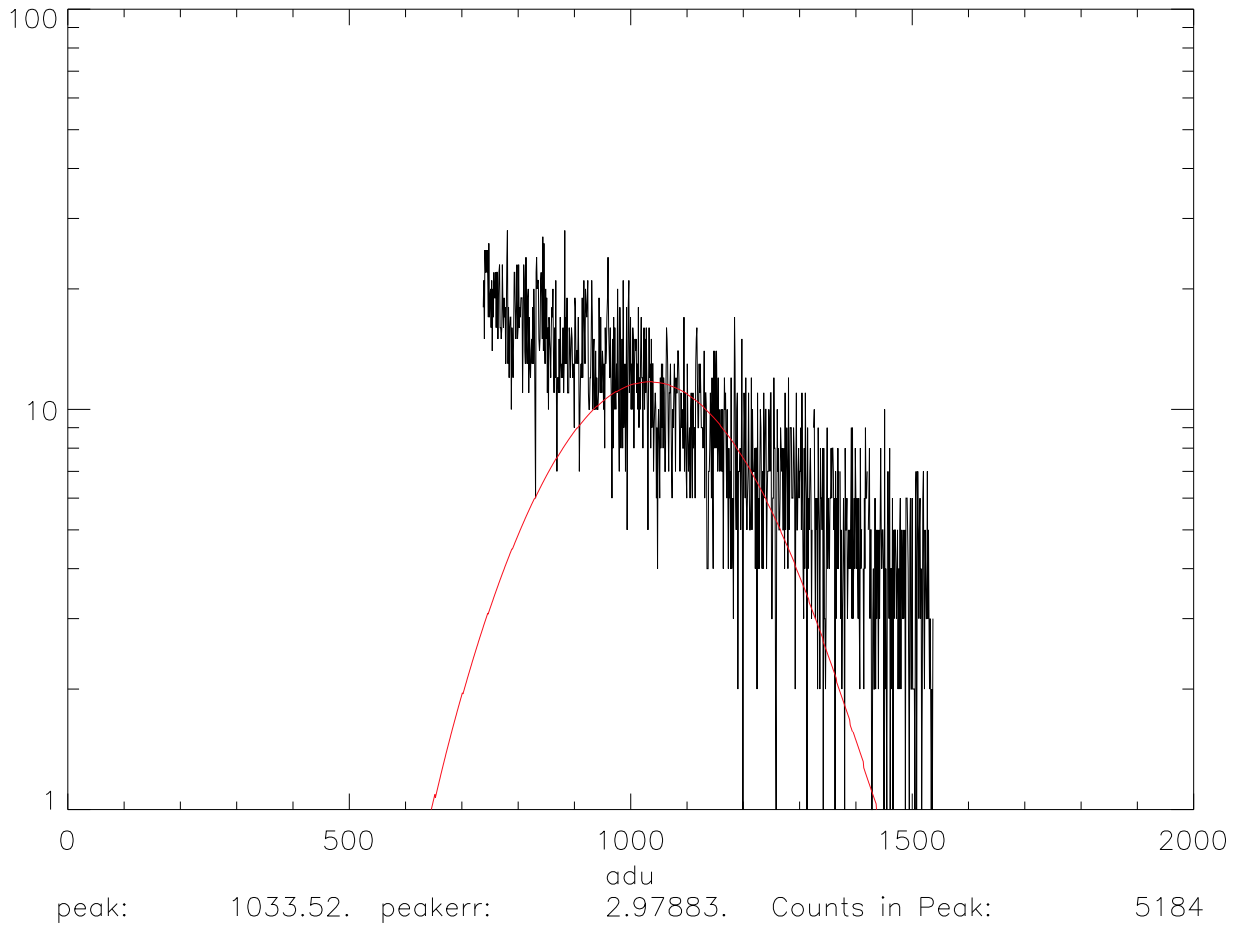




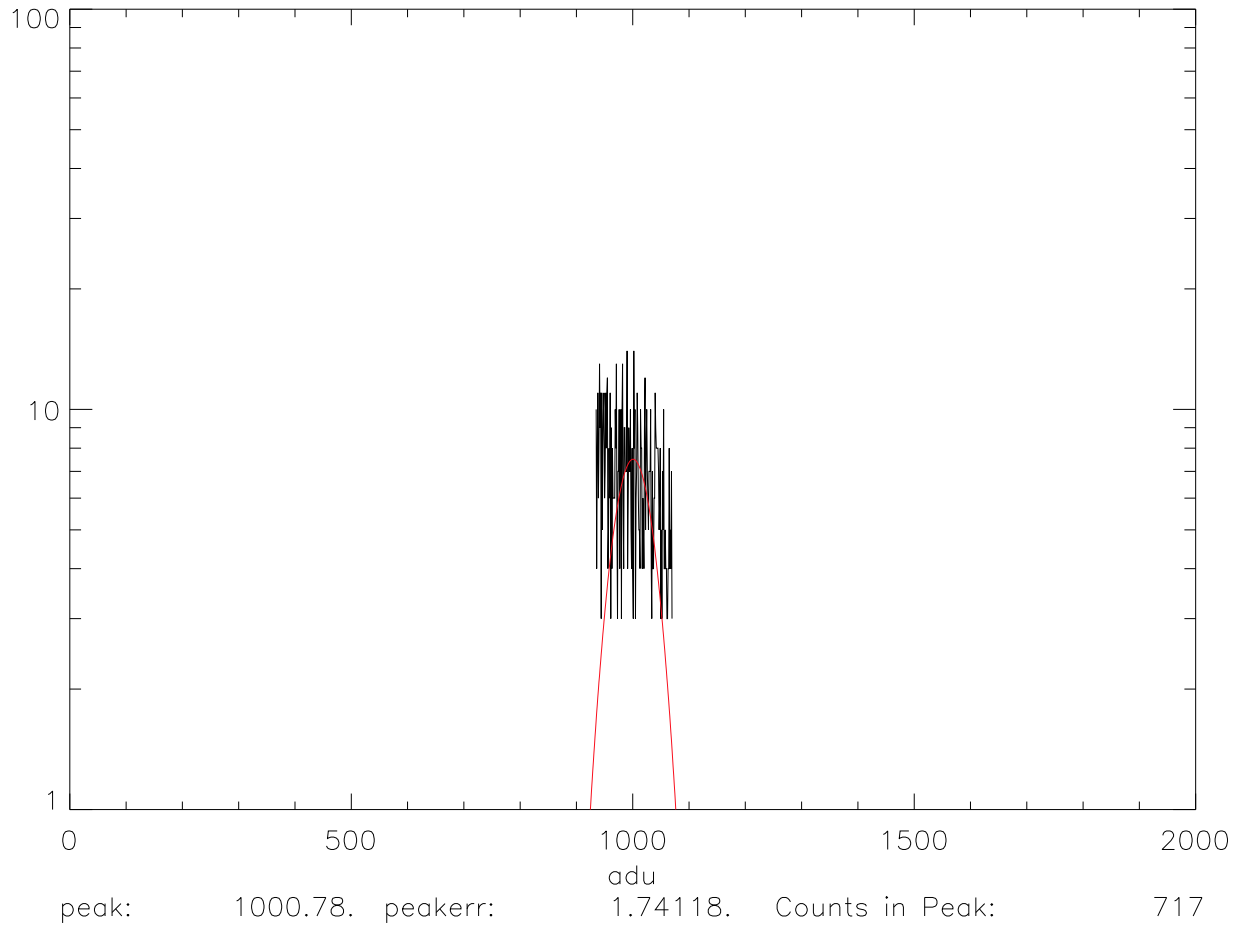
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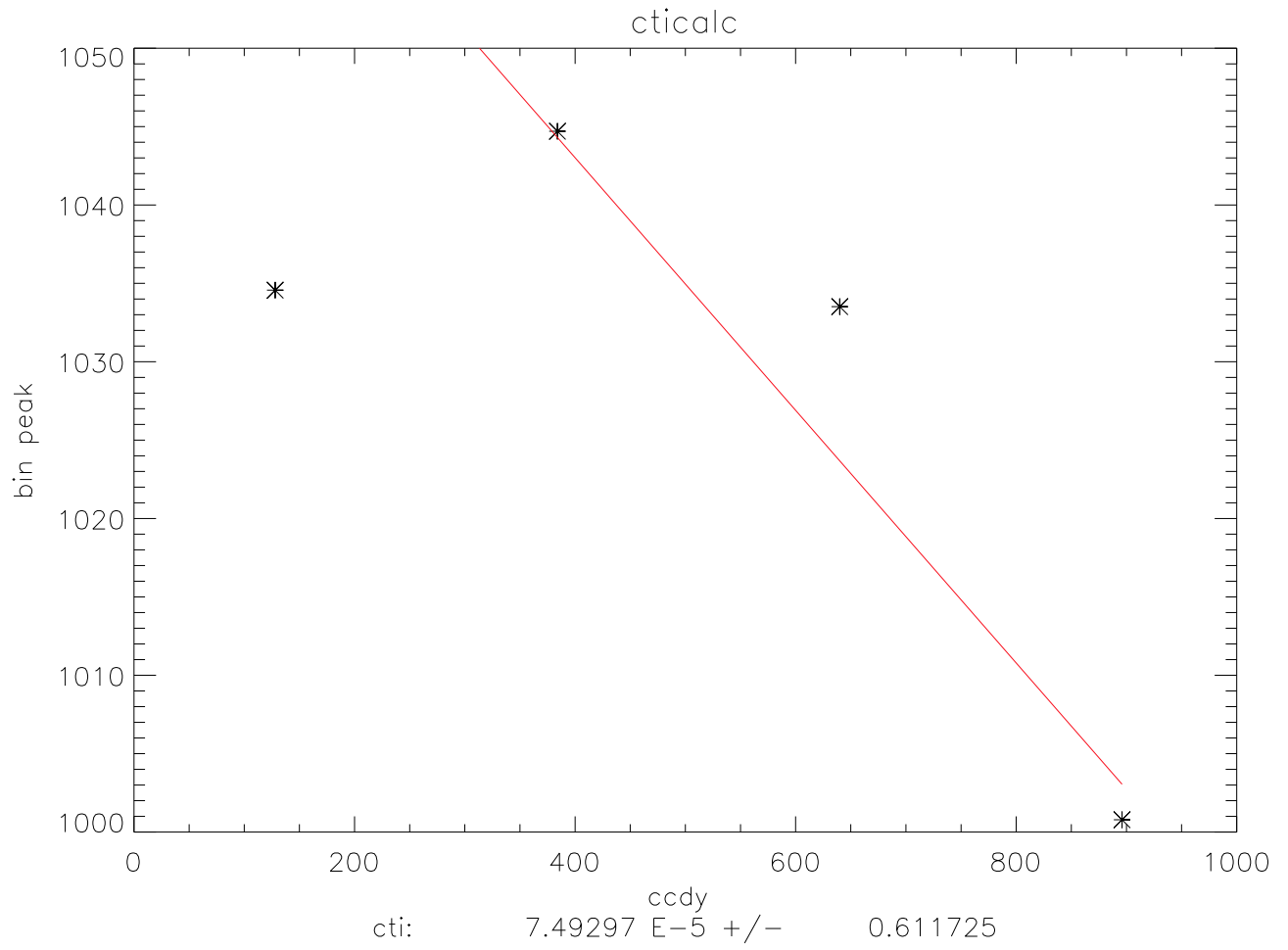


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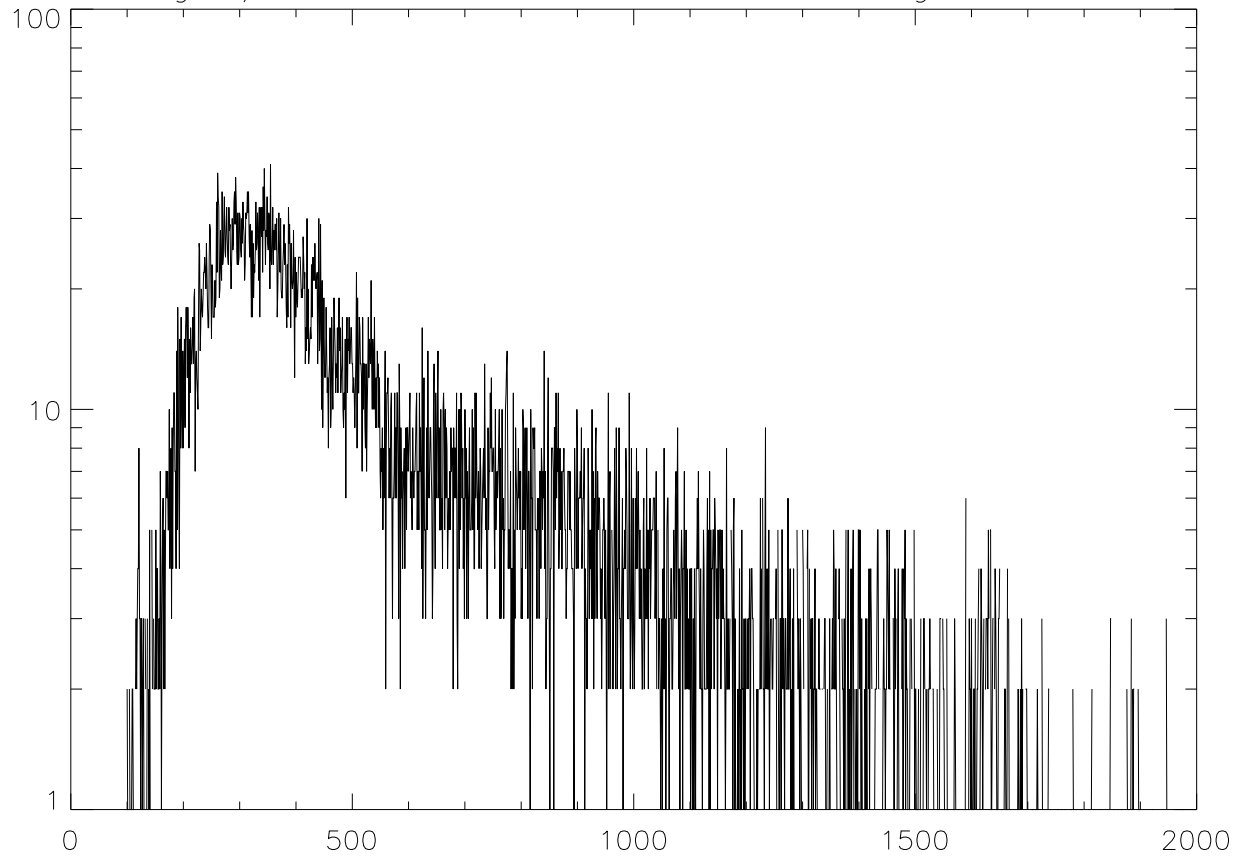
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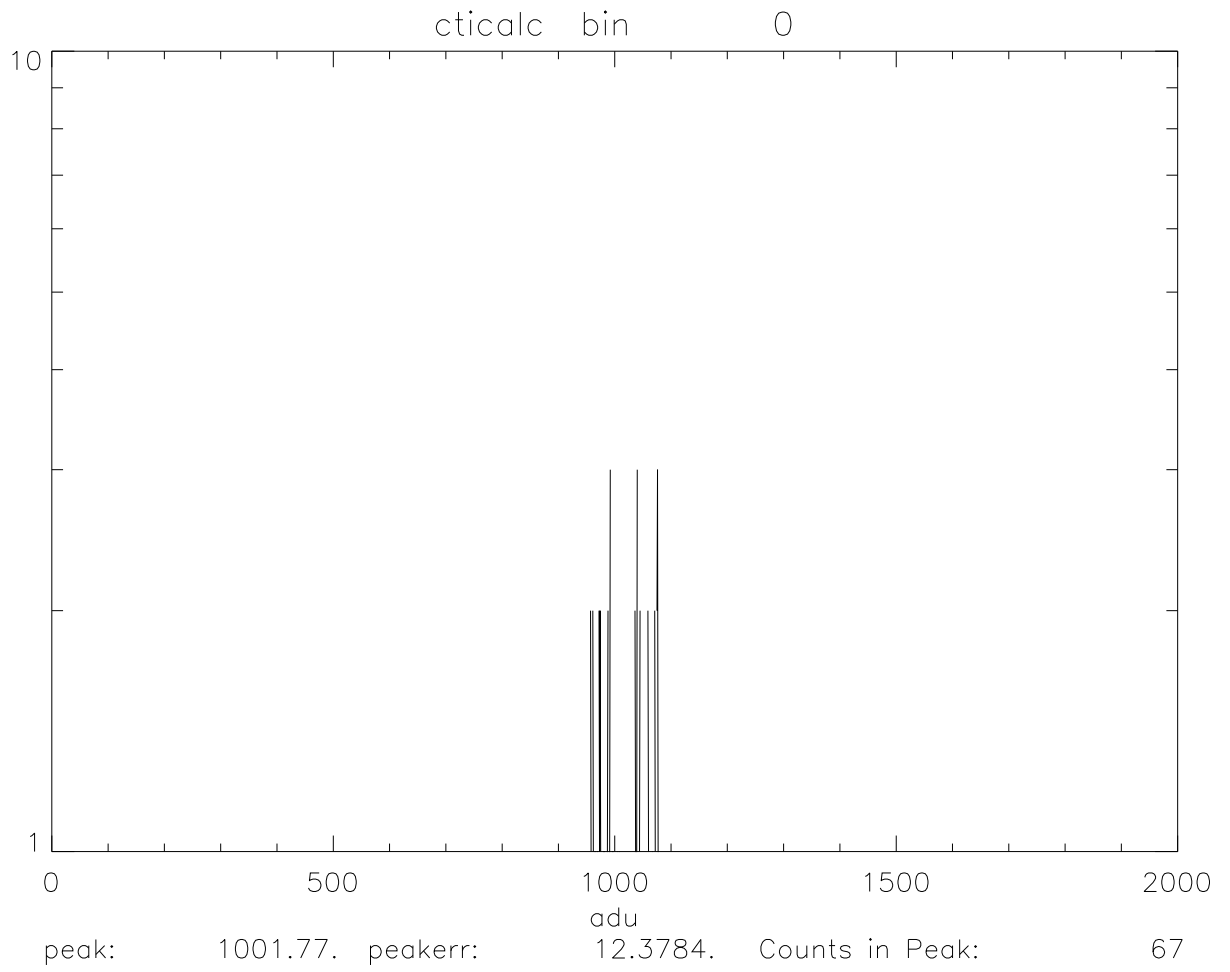


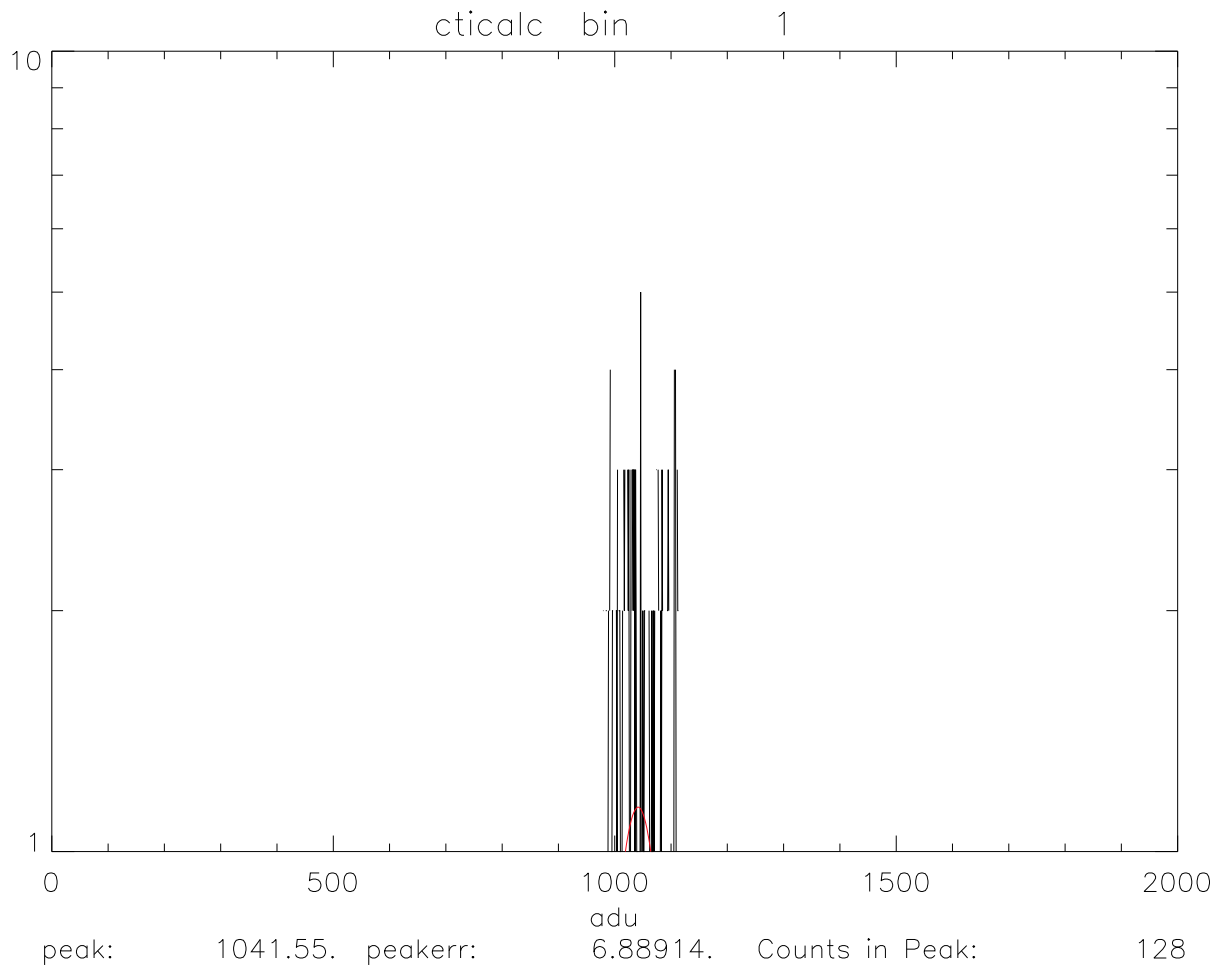


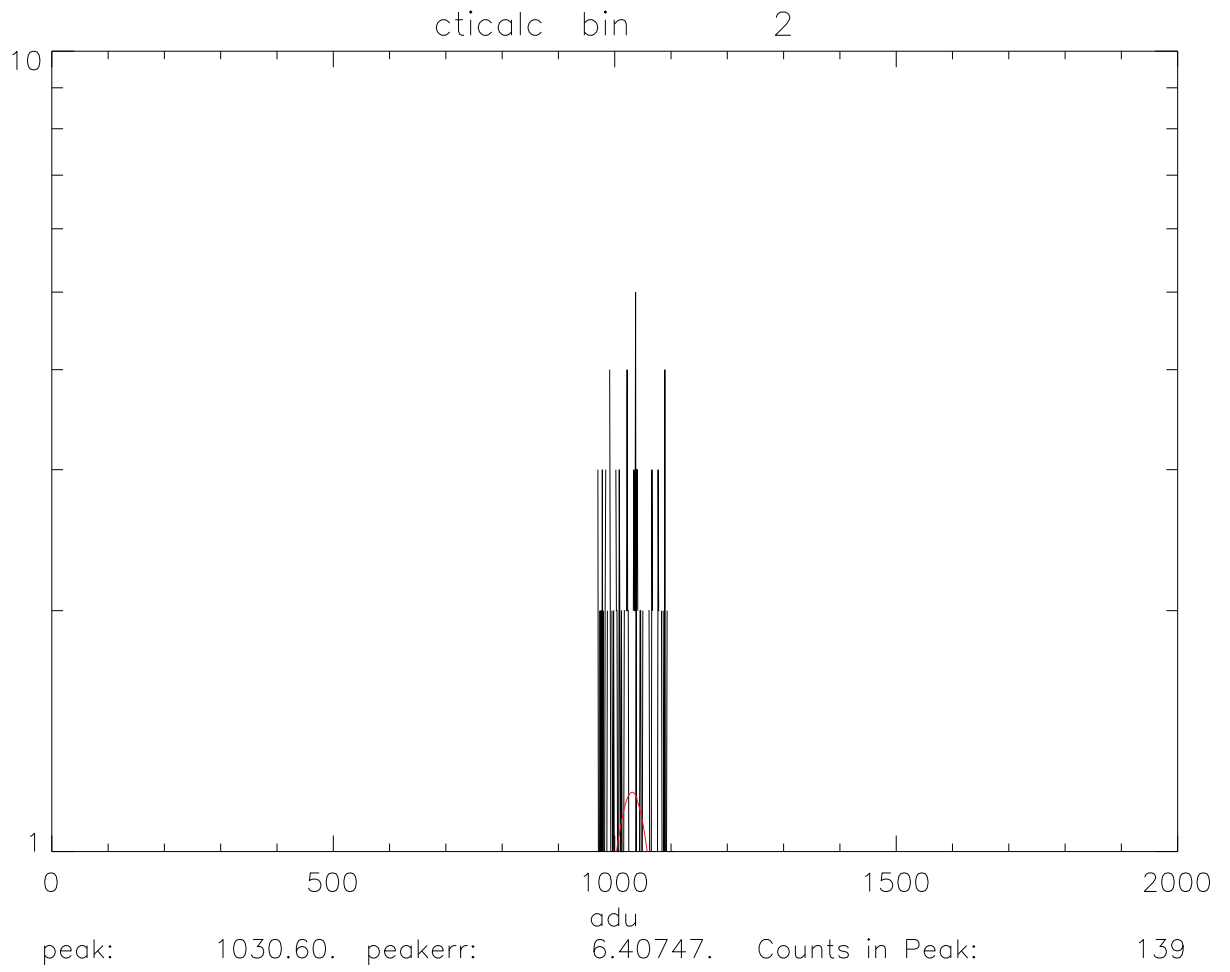
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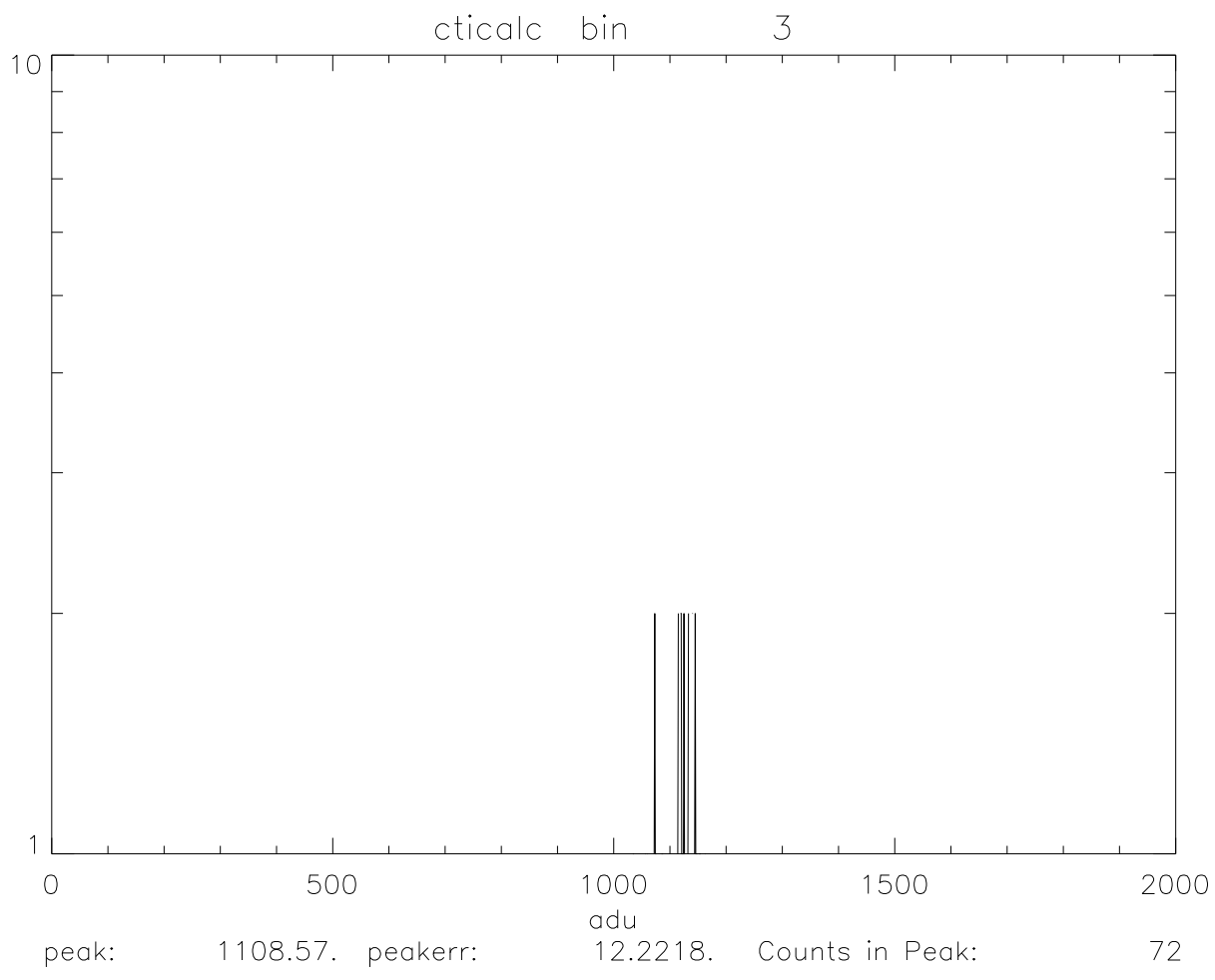
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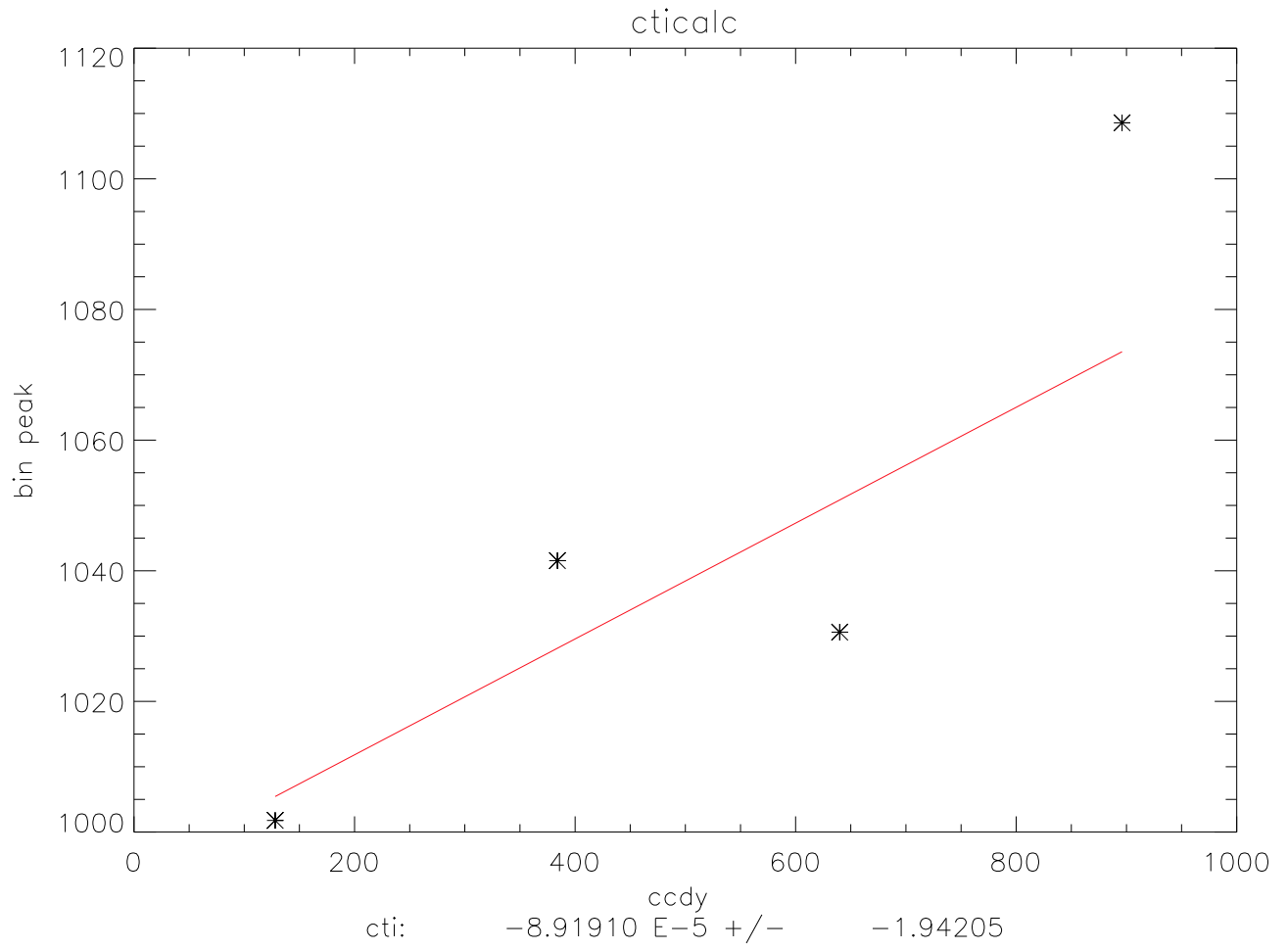






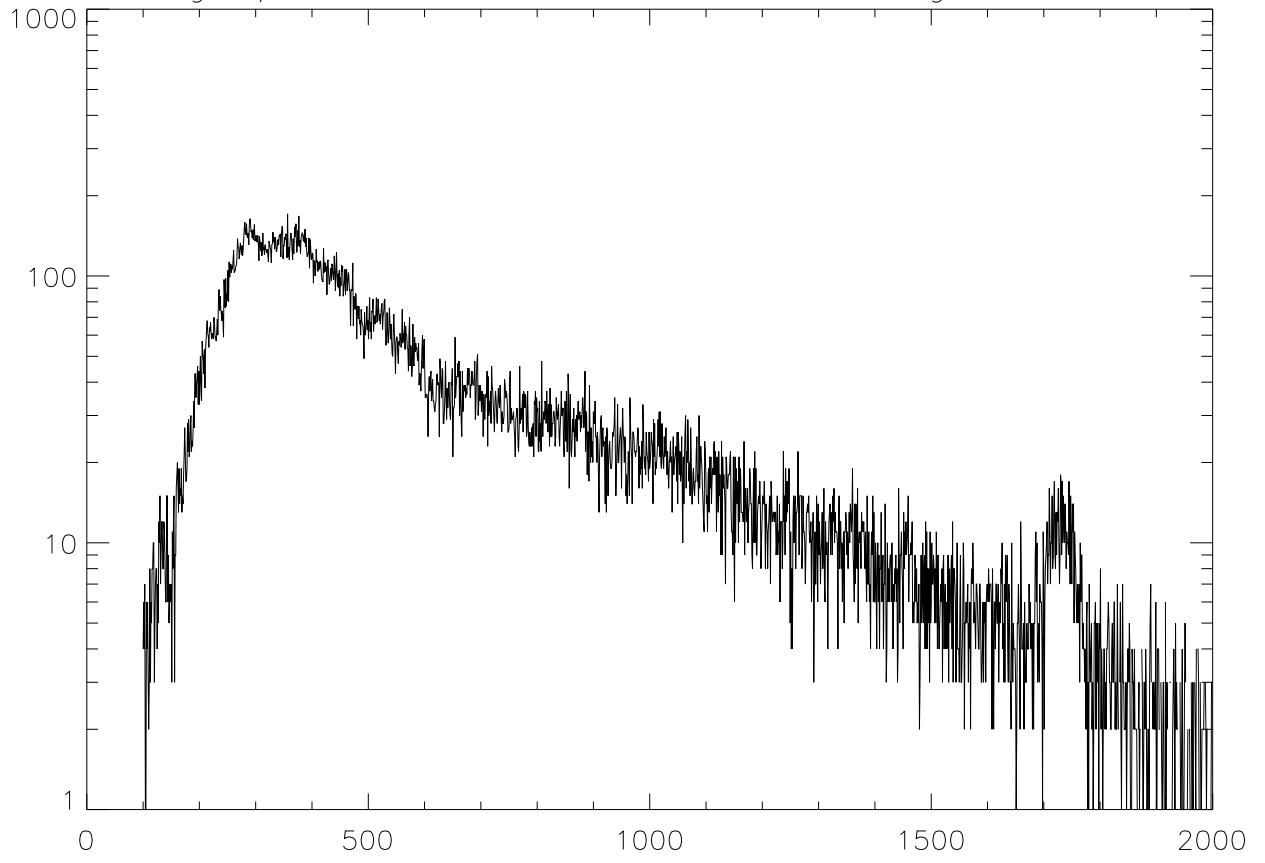


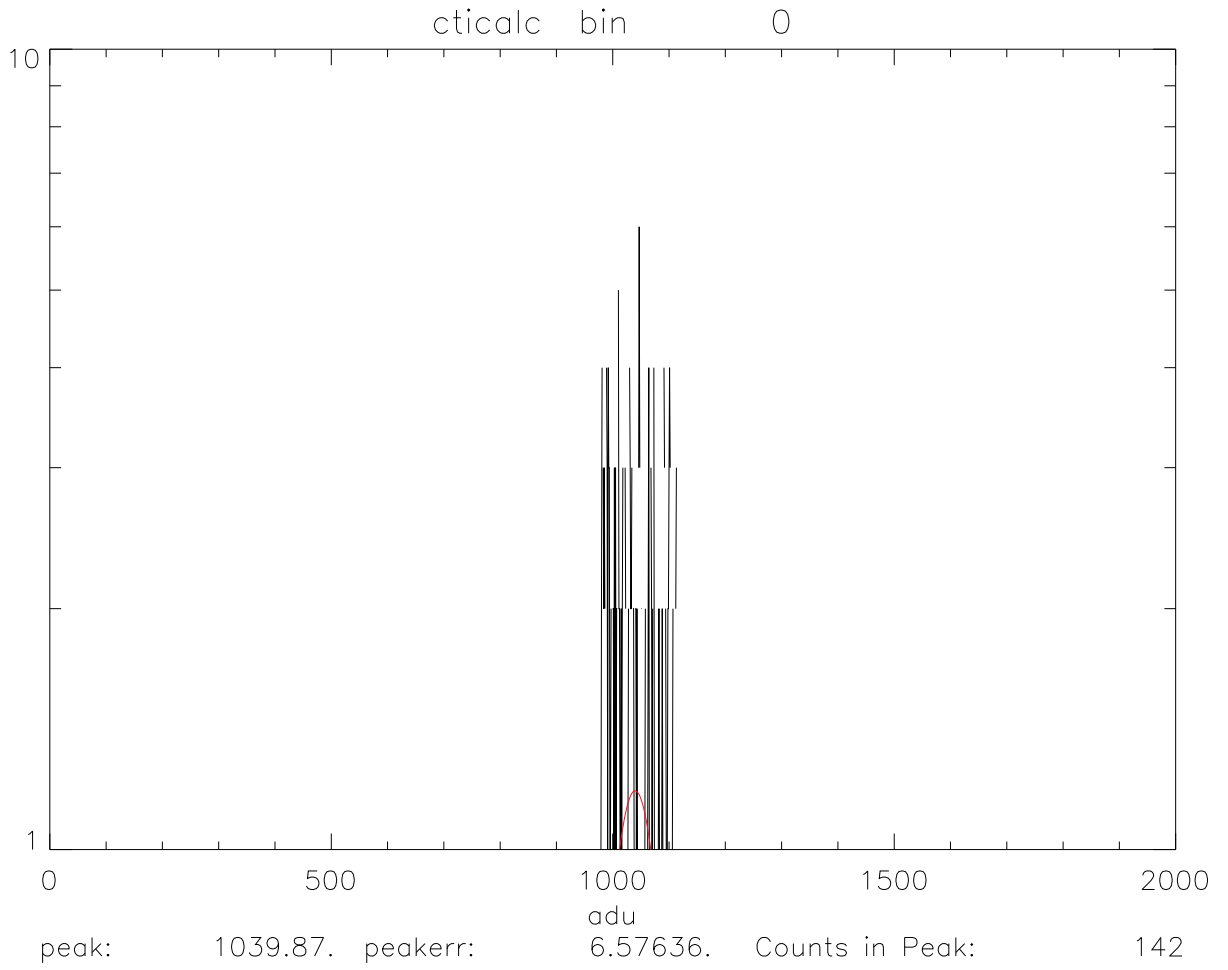




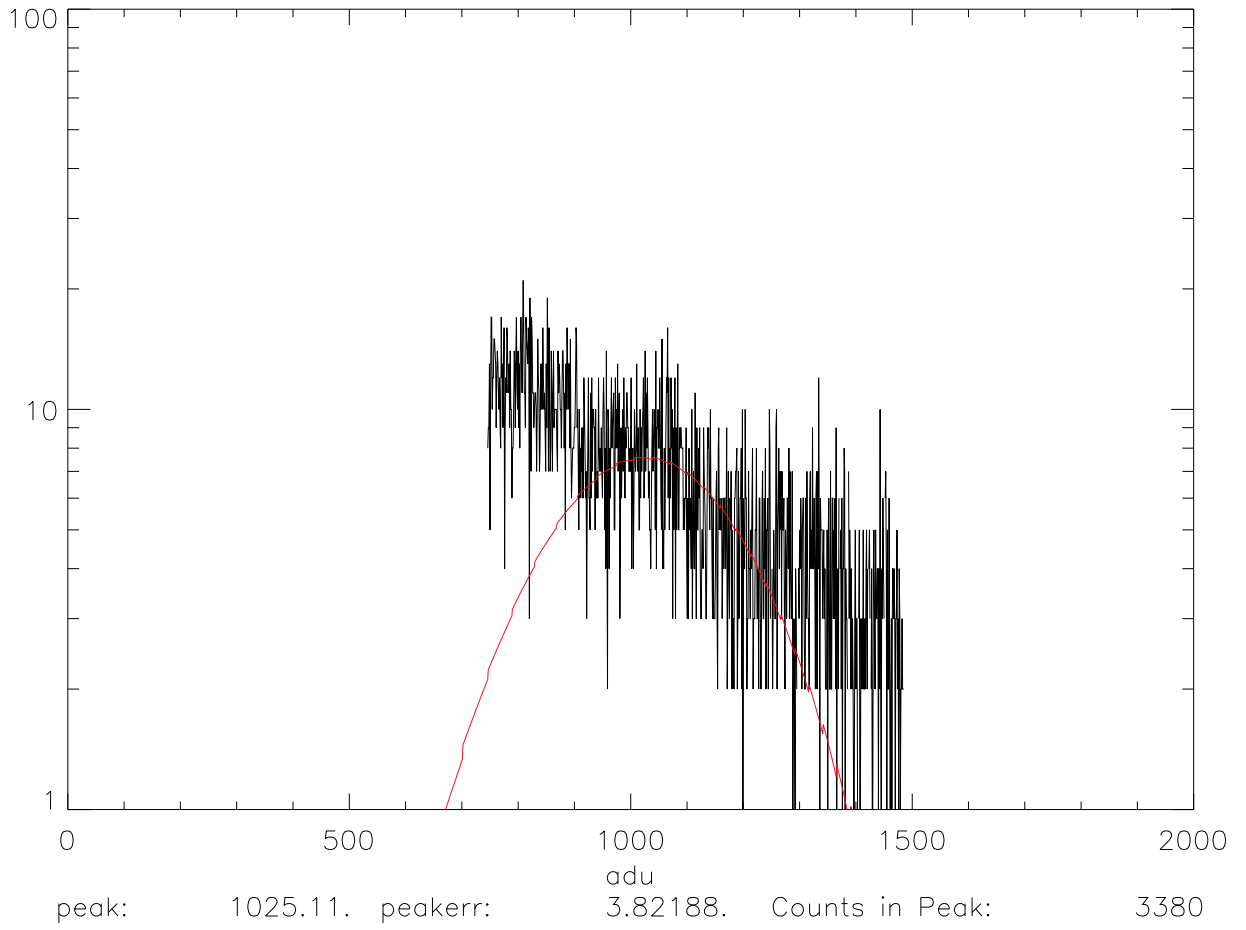
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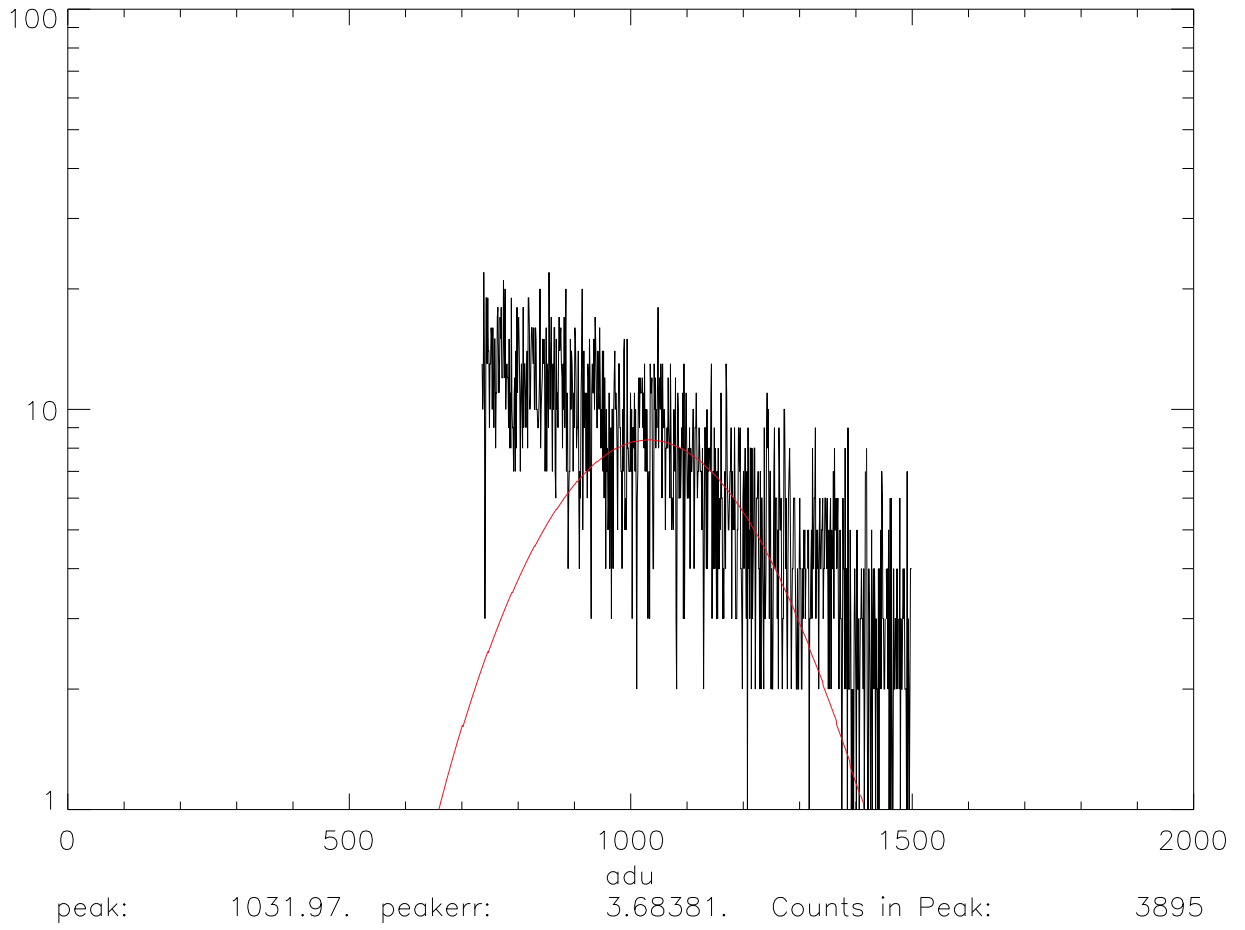


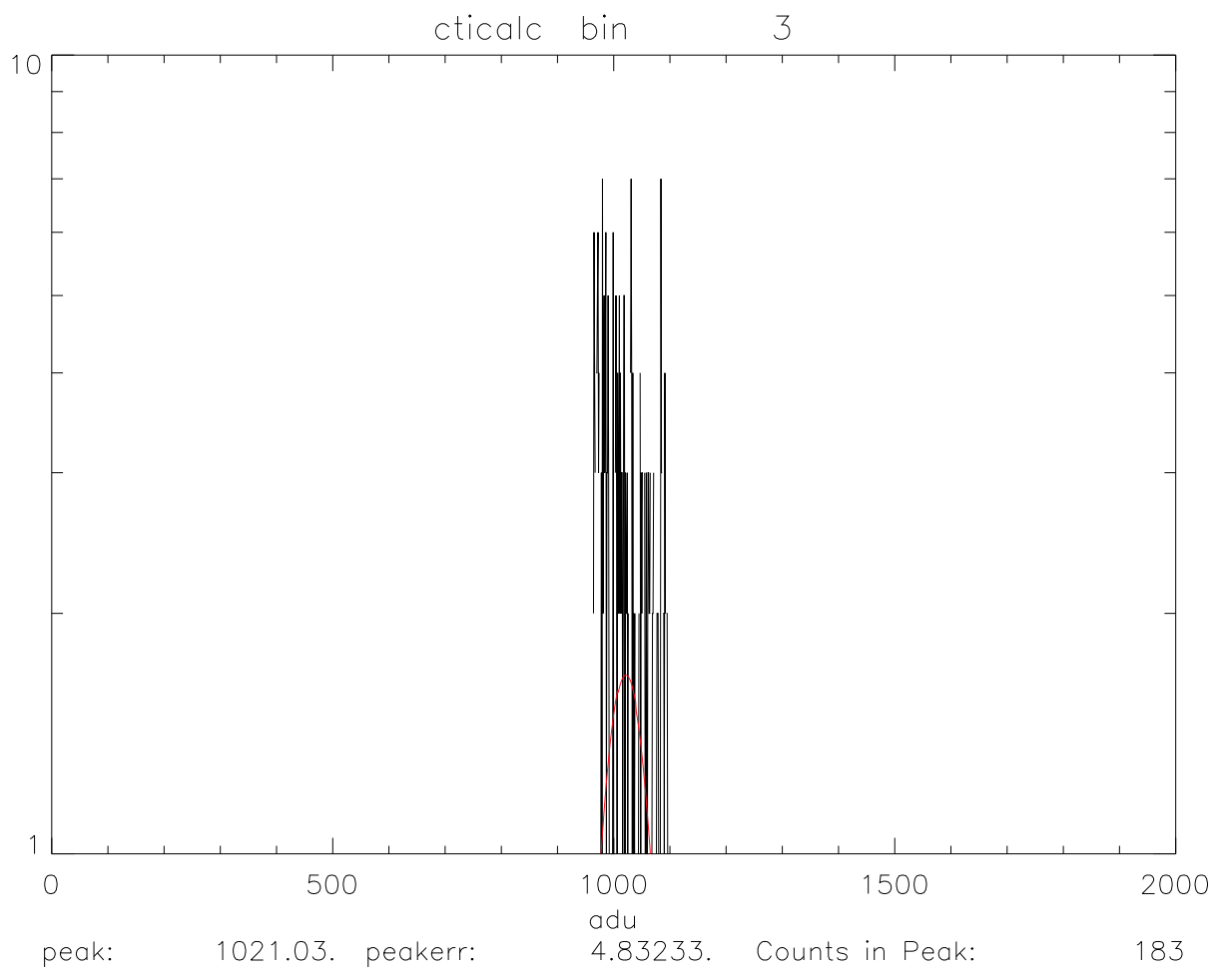


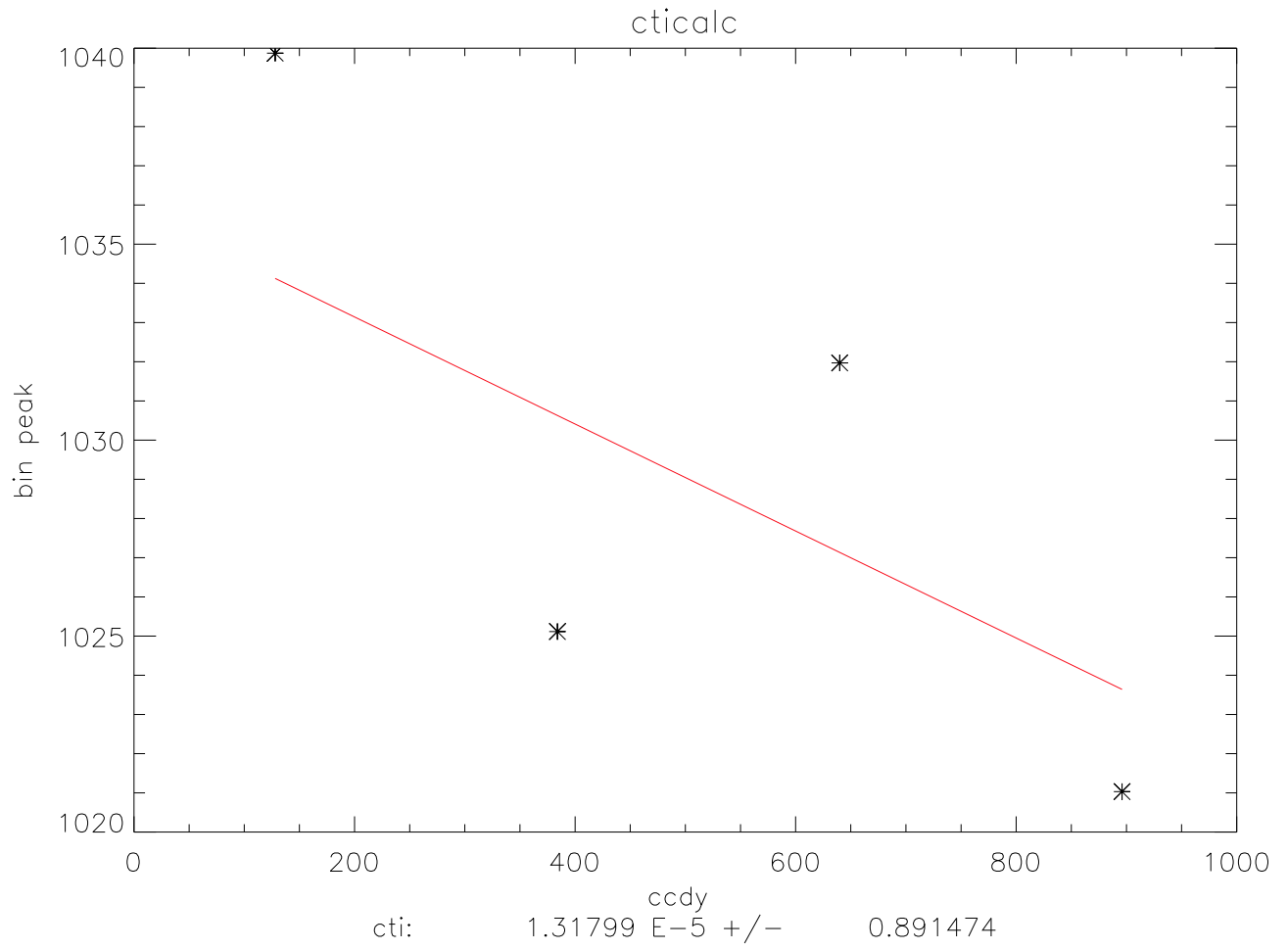
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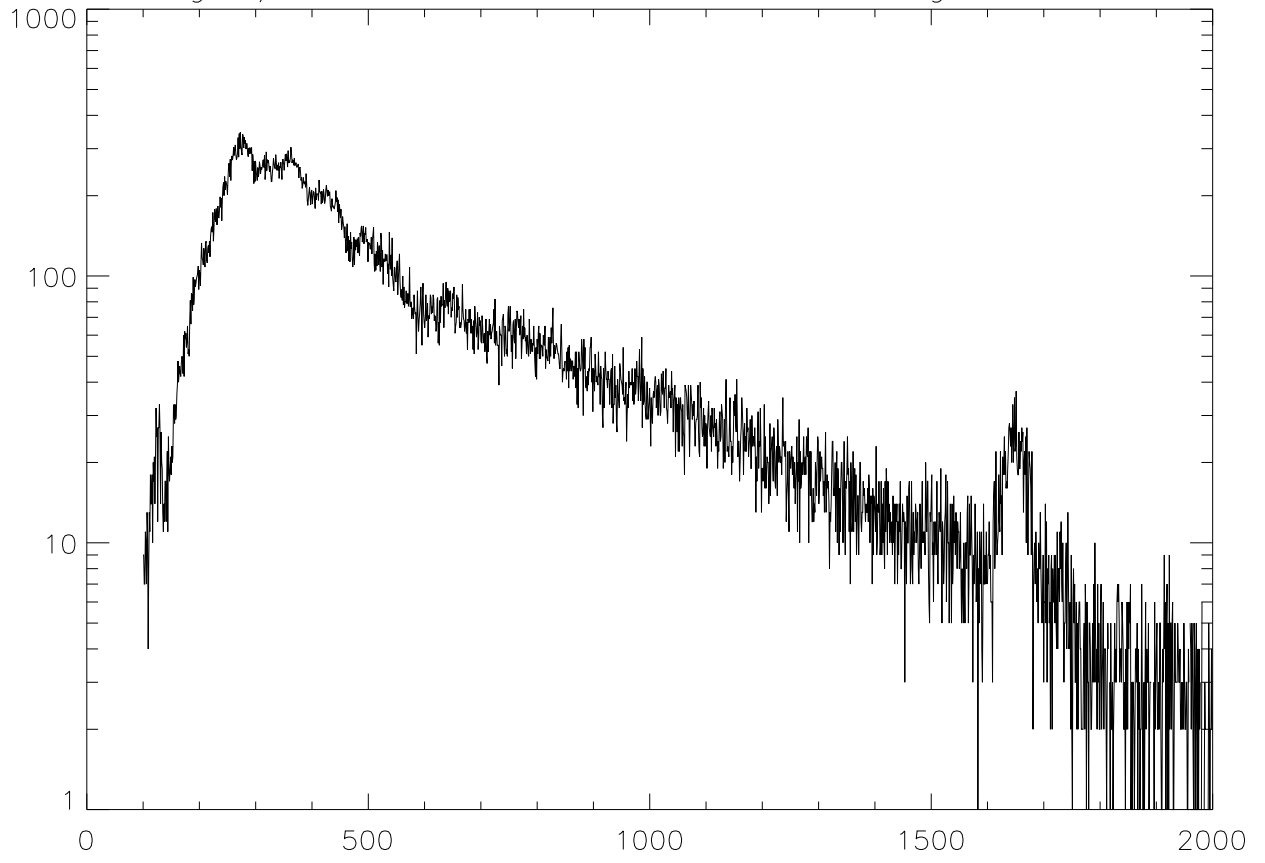


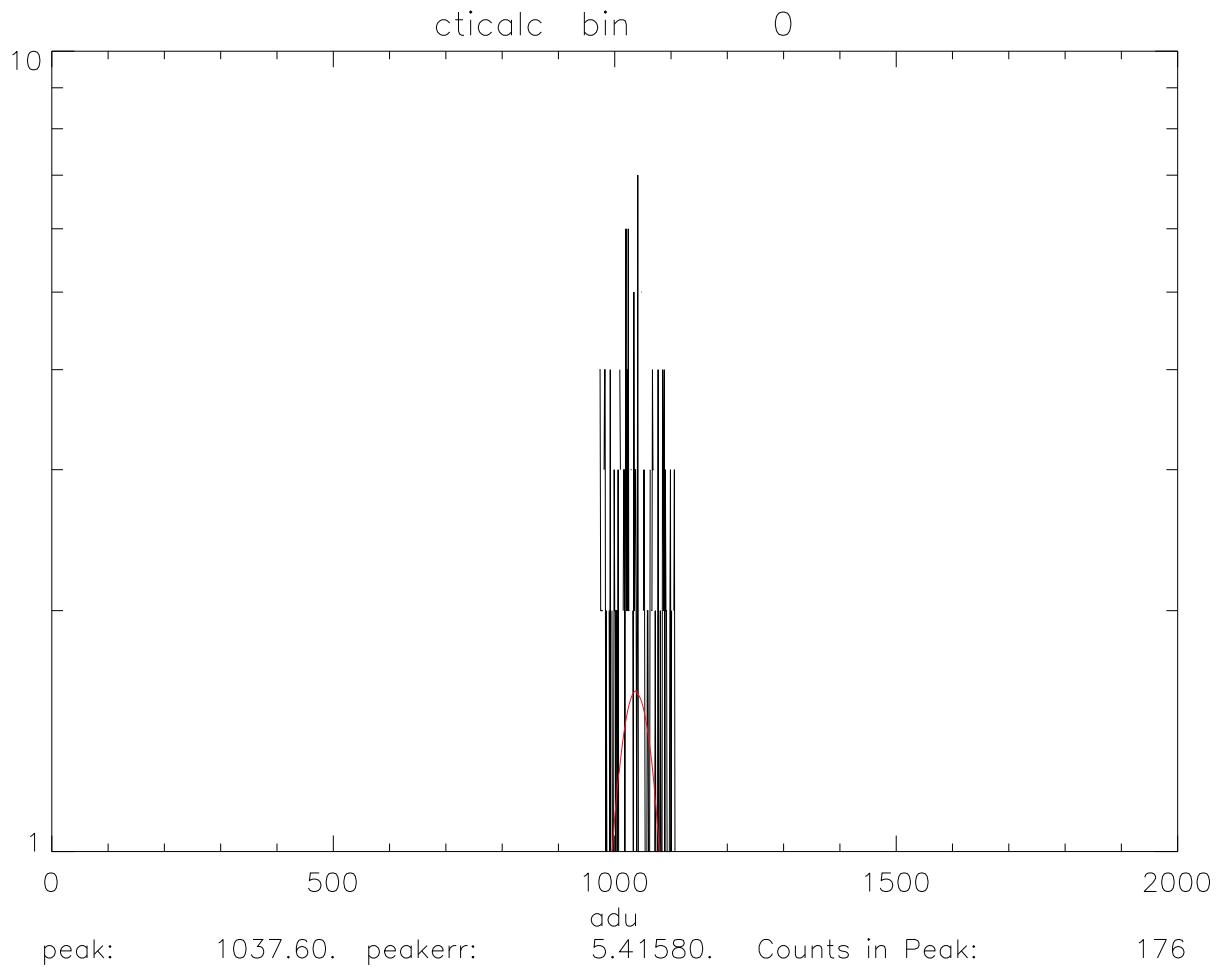
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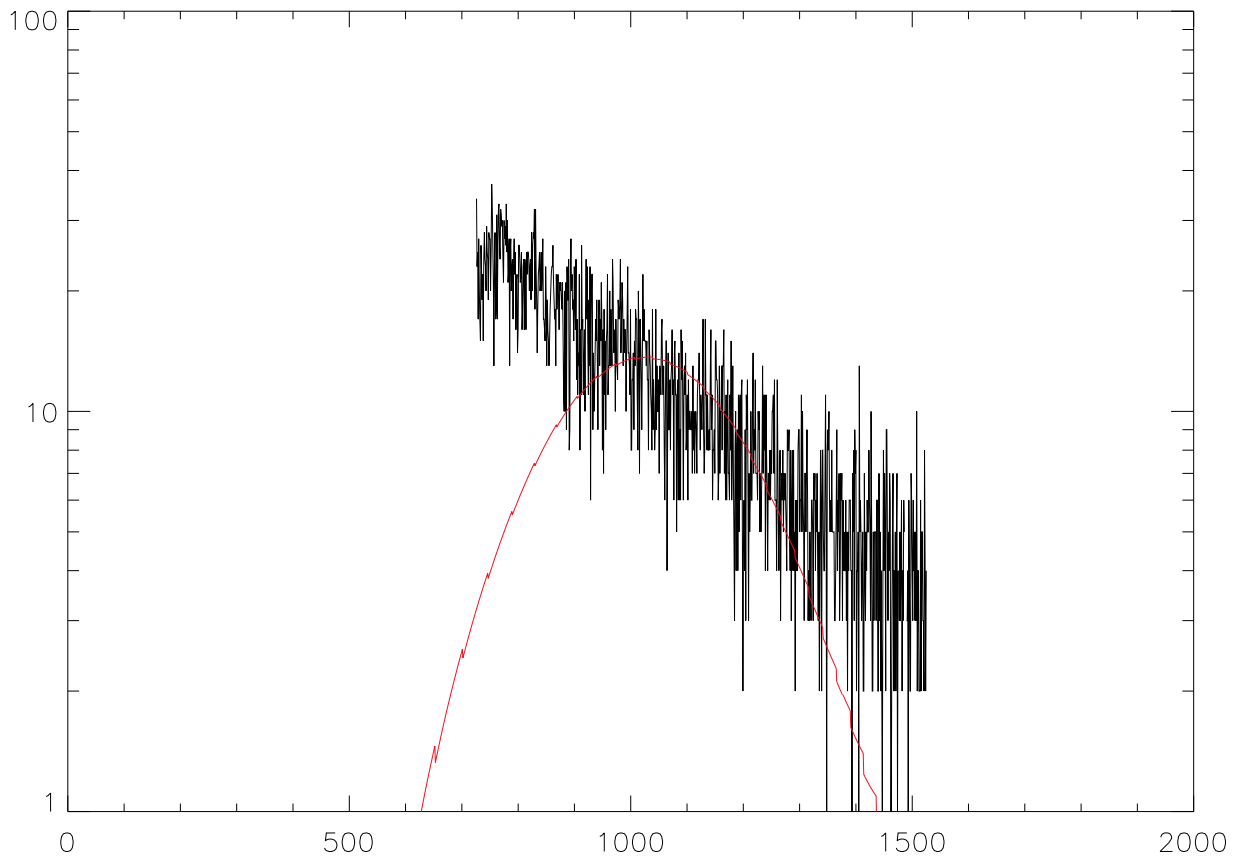








cticalc bin 1



adu
peak: 1024.70. peakerr: 2.73357. Counts in Peak: 6052

cticalc bin 2

