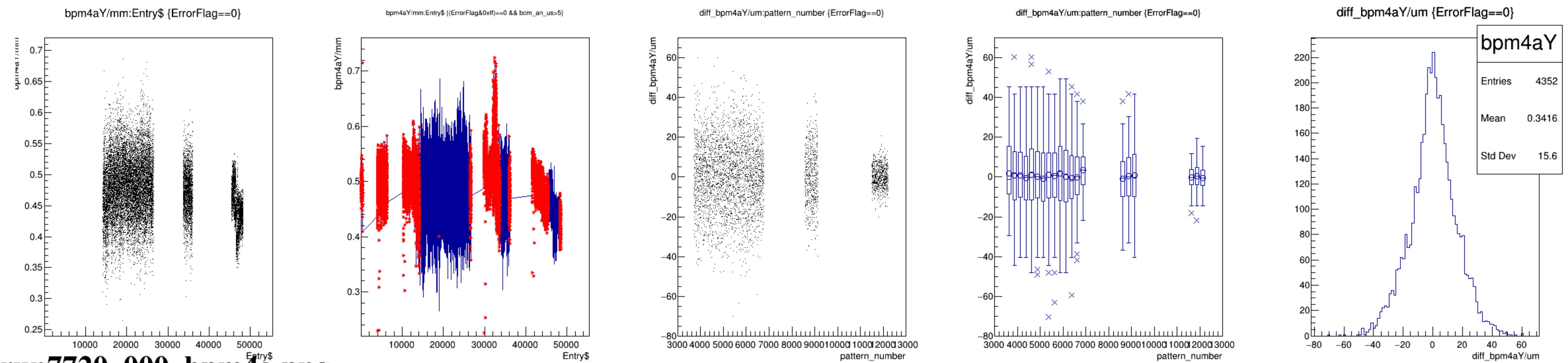
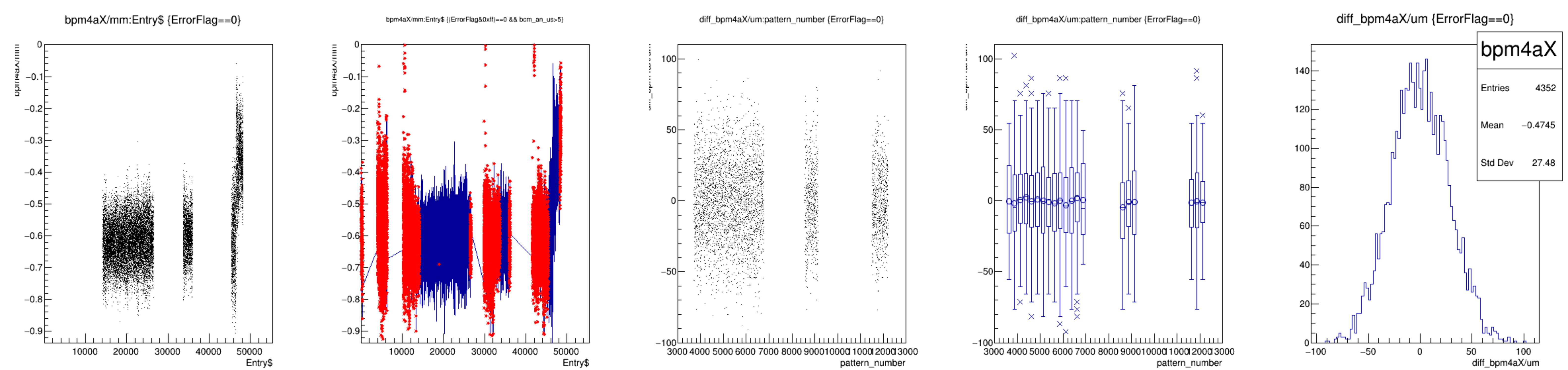
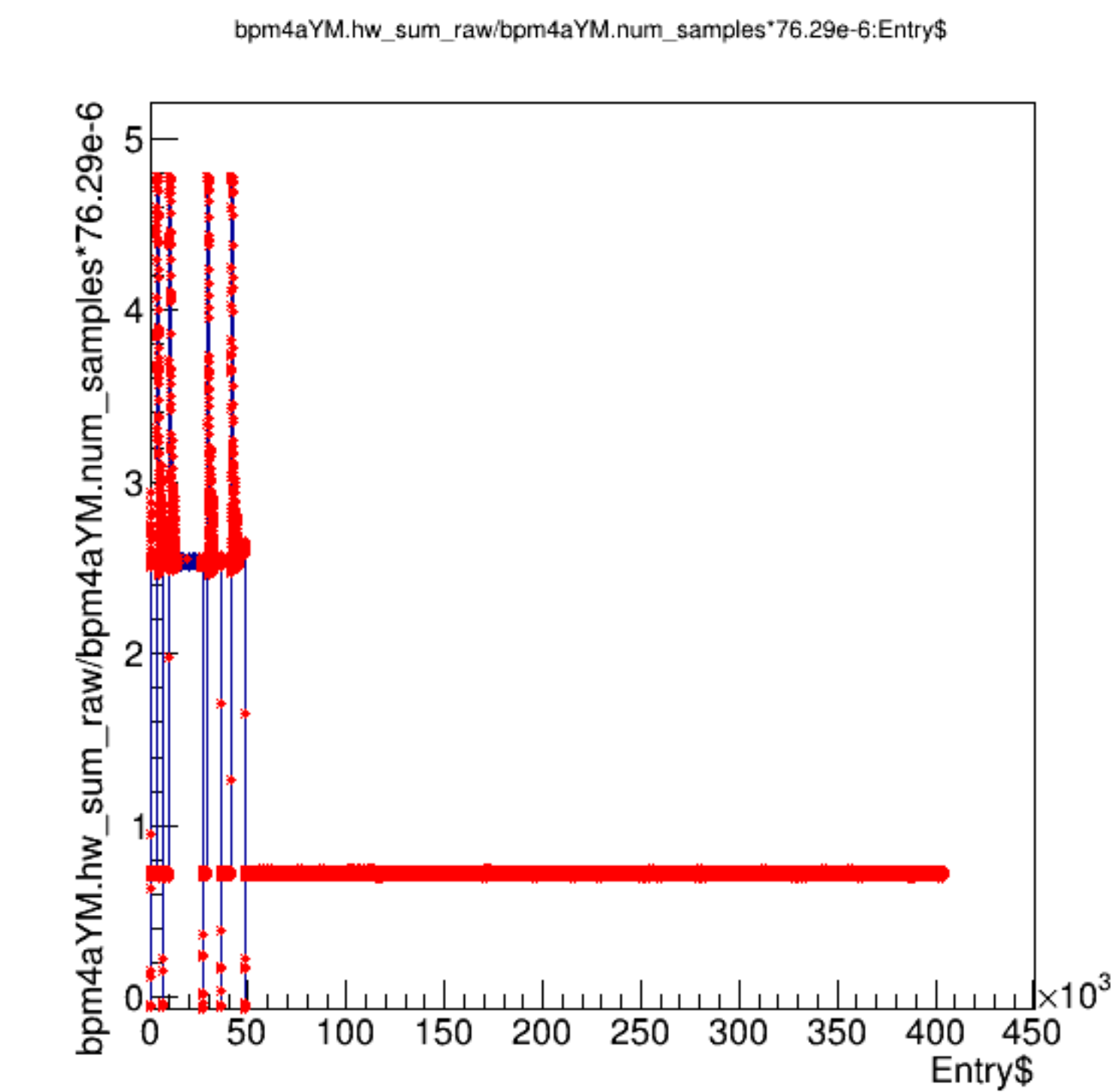
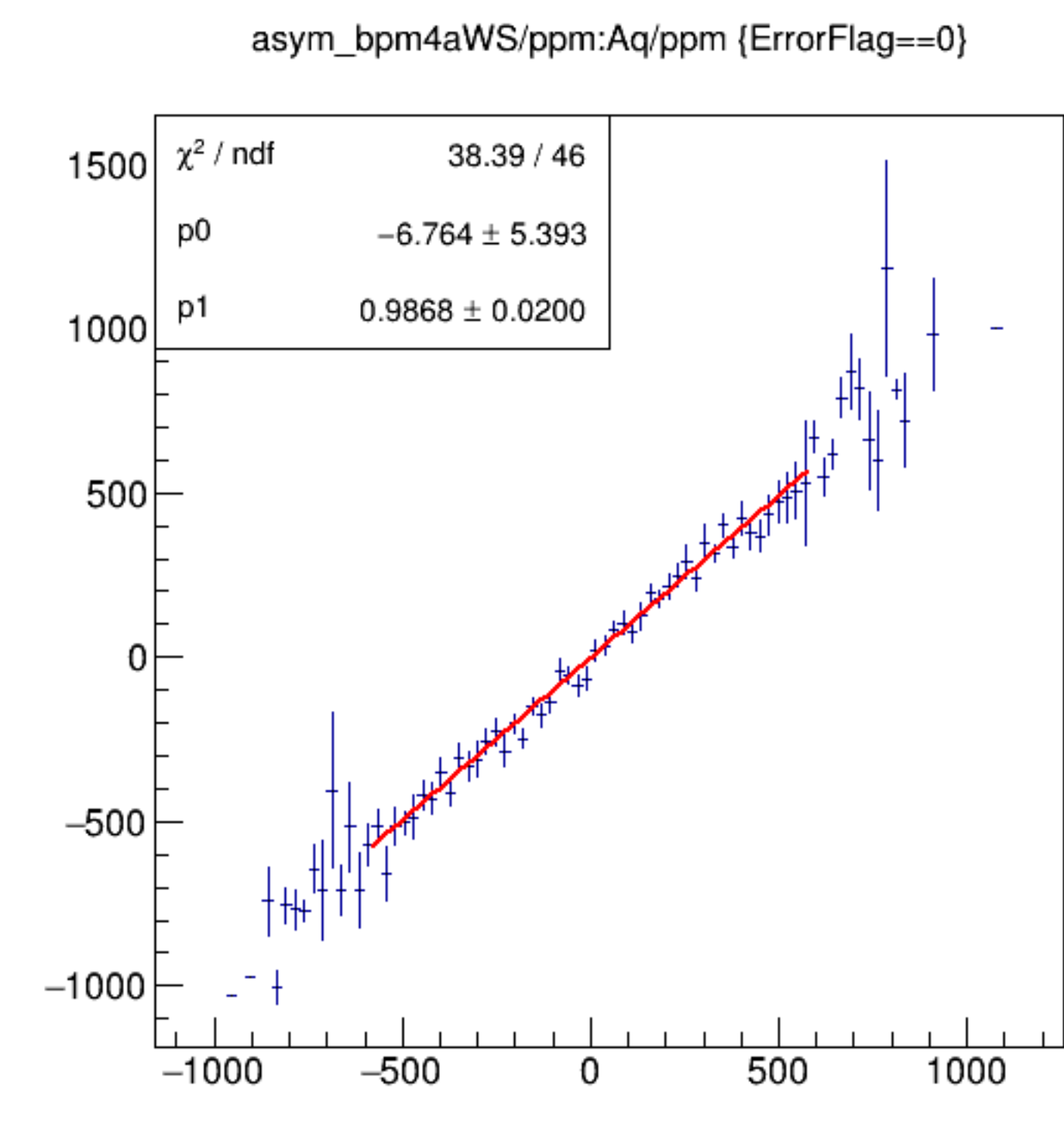
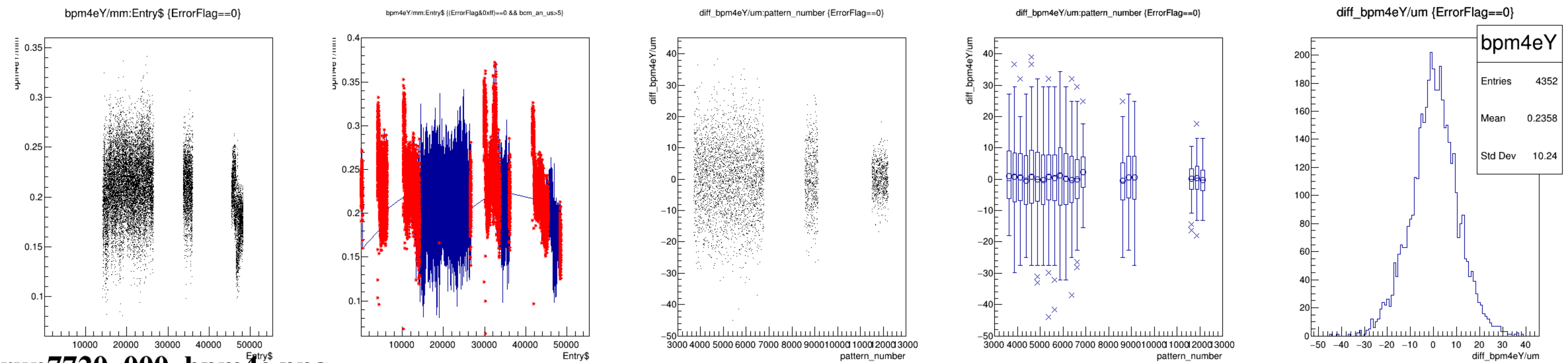
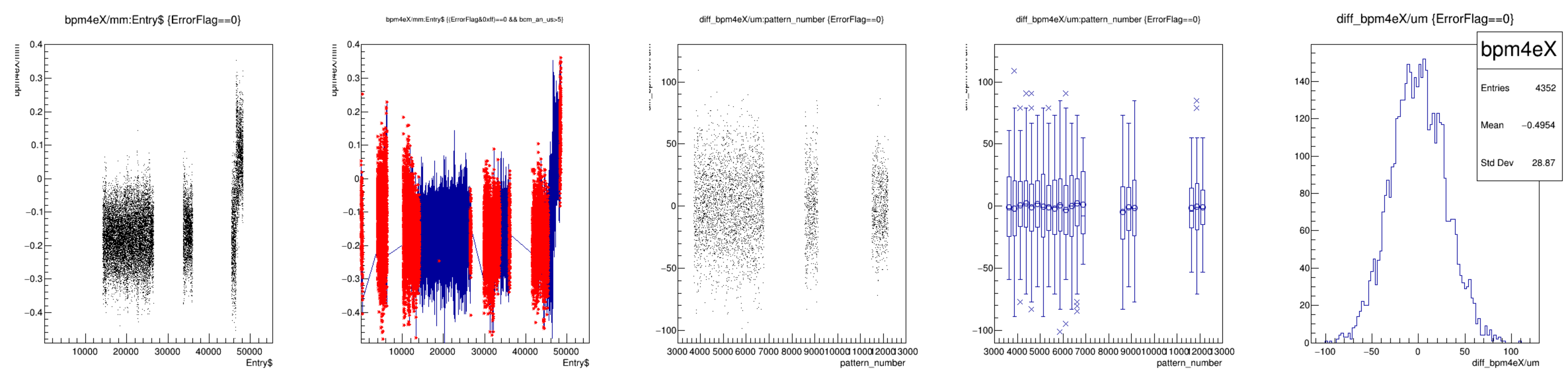
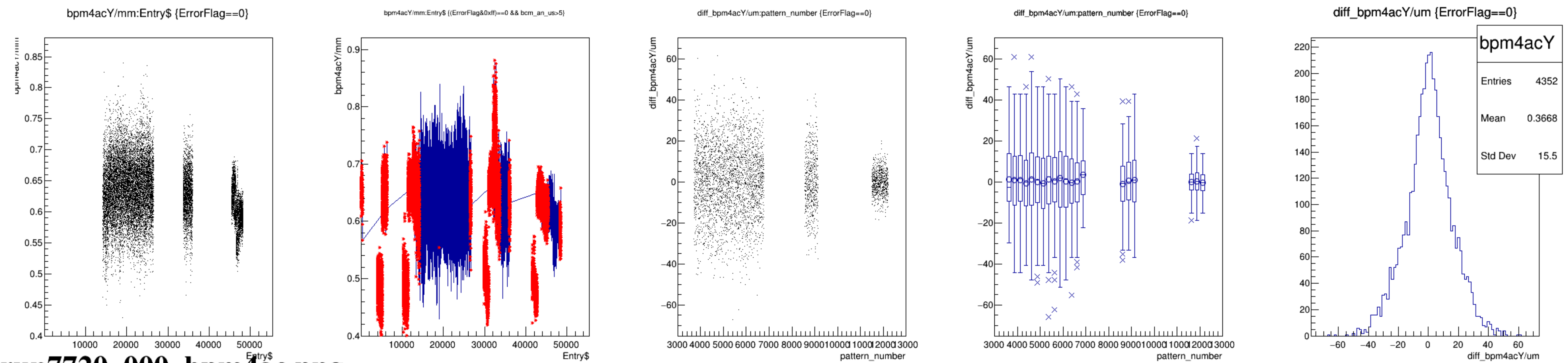
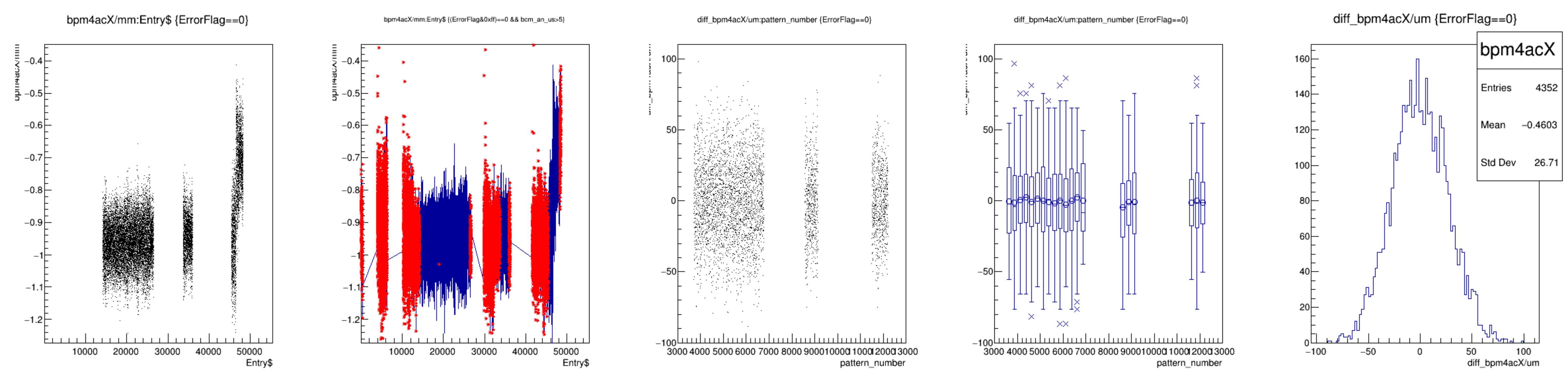


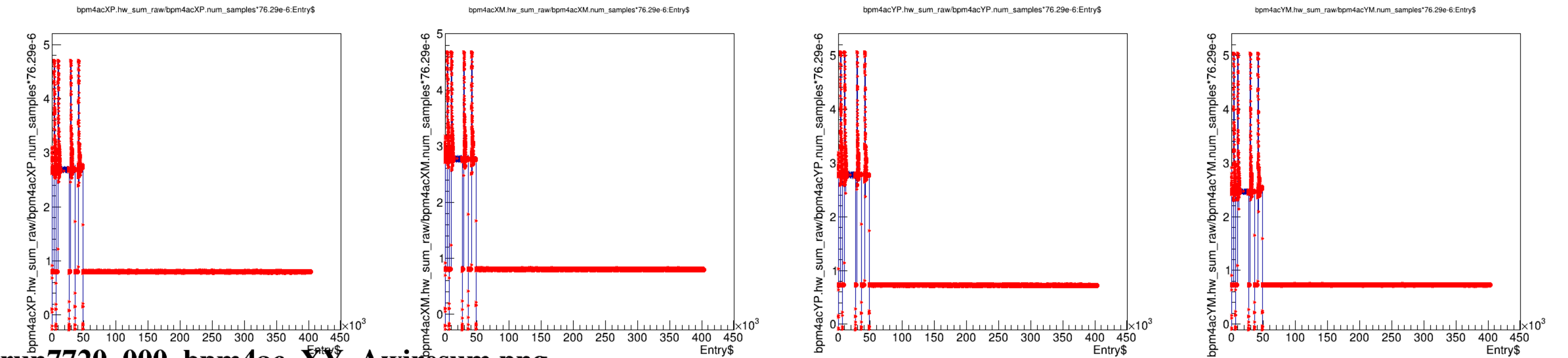
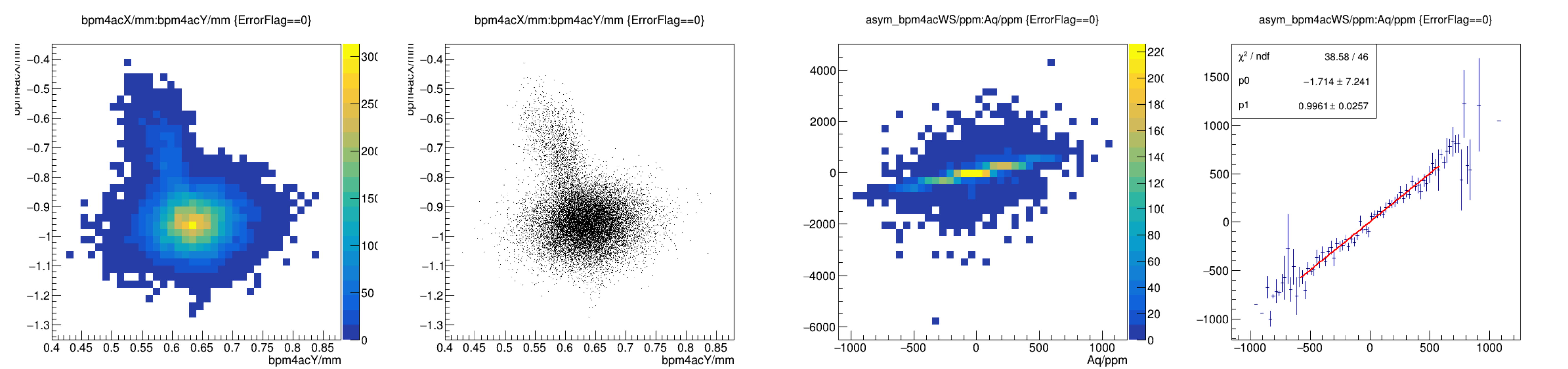




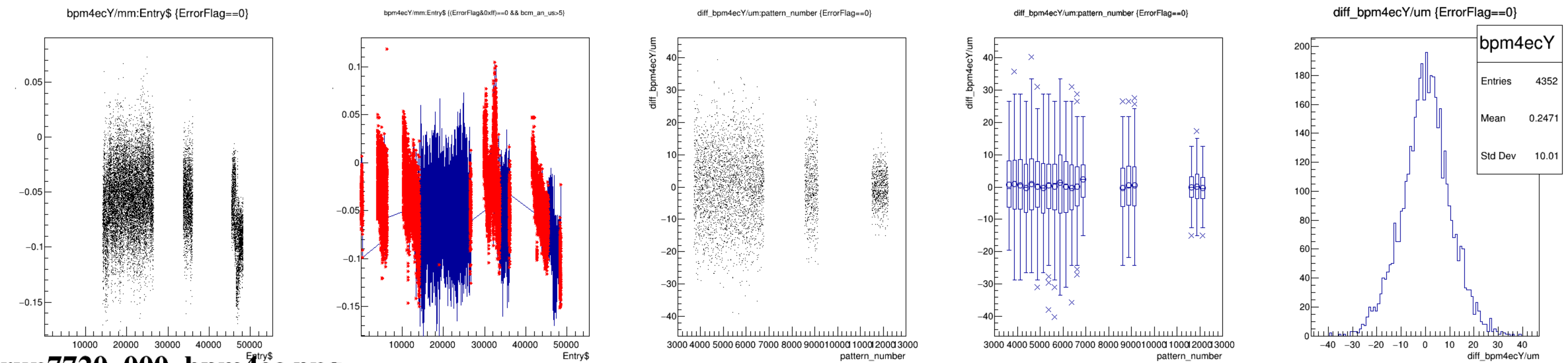
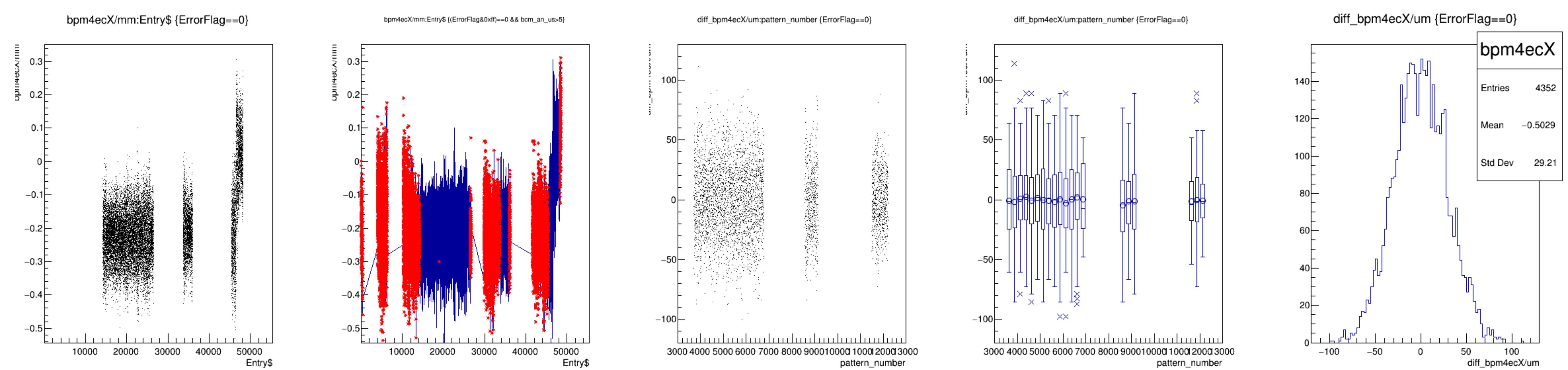
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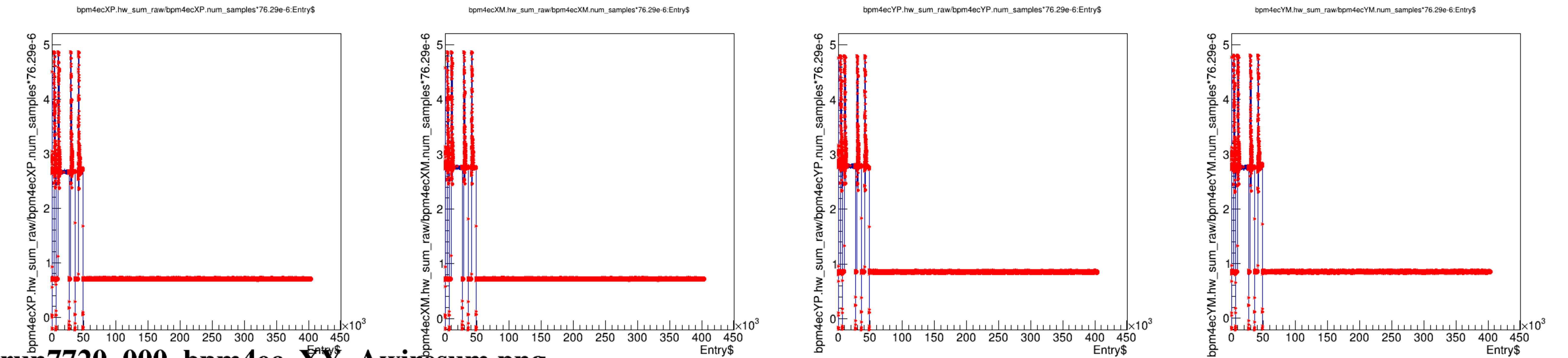
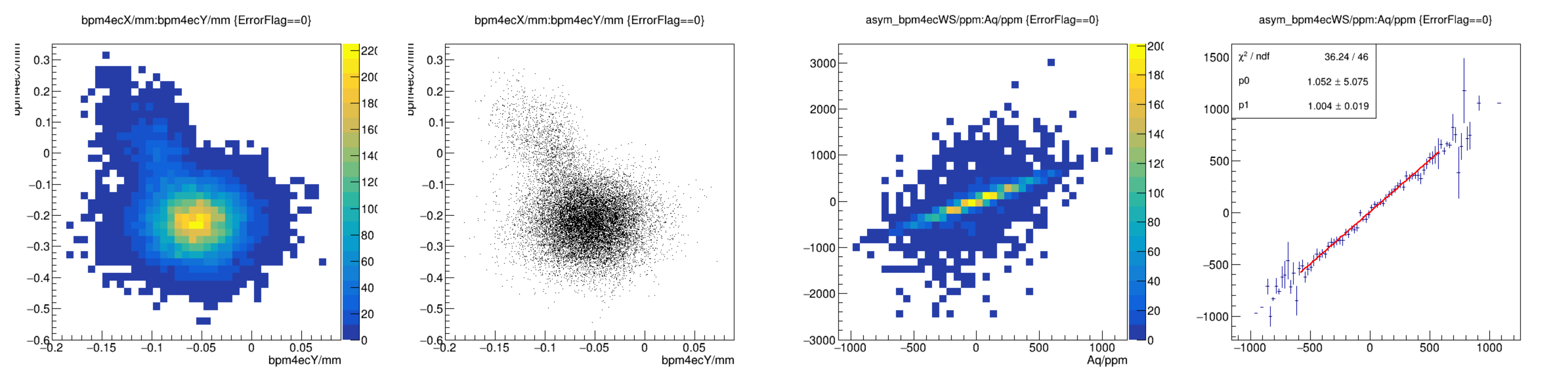




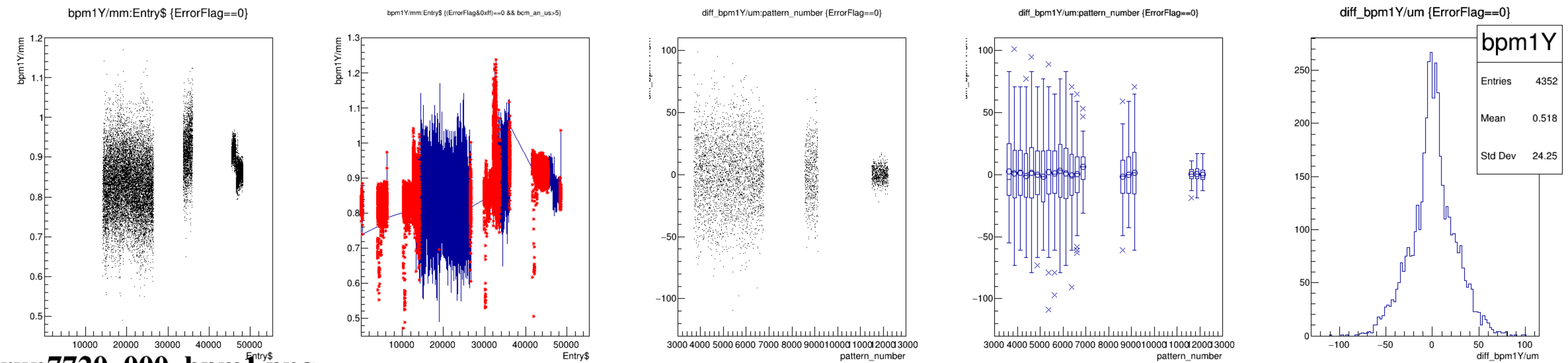
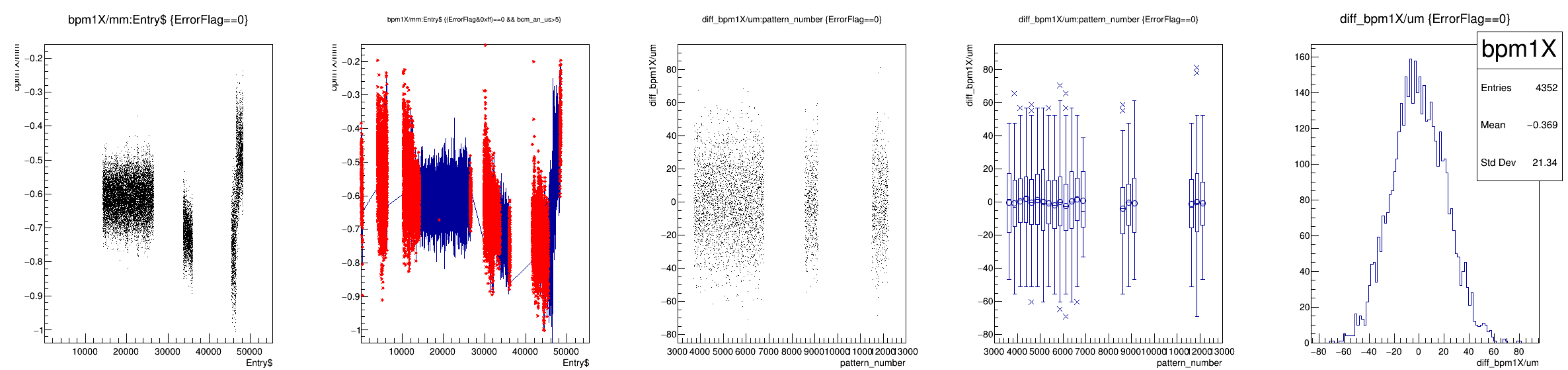


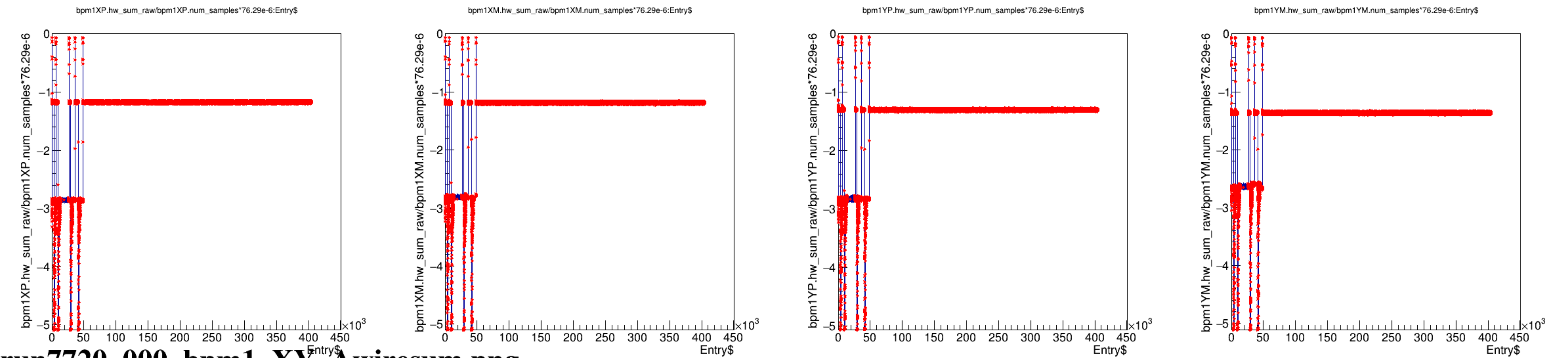
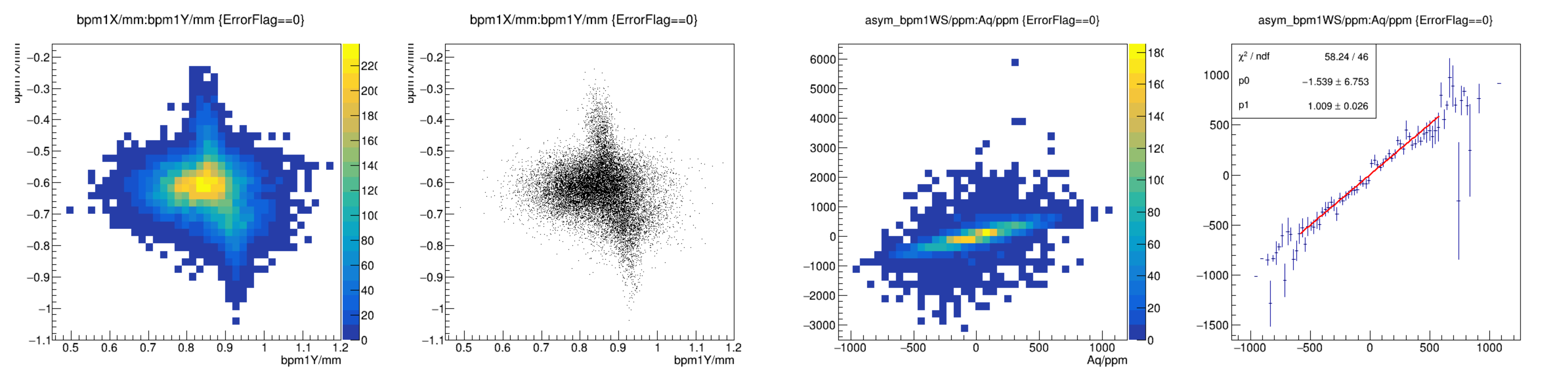
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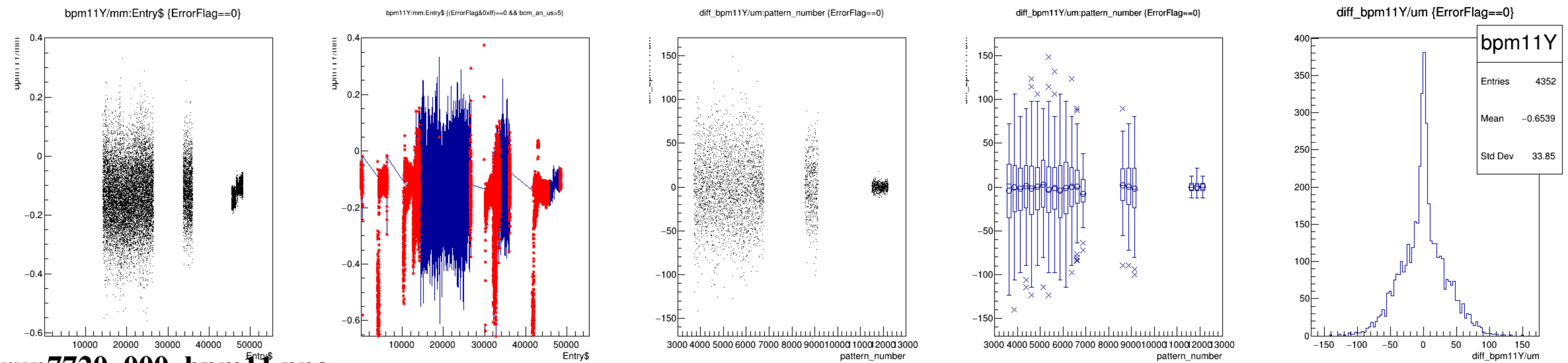
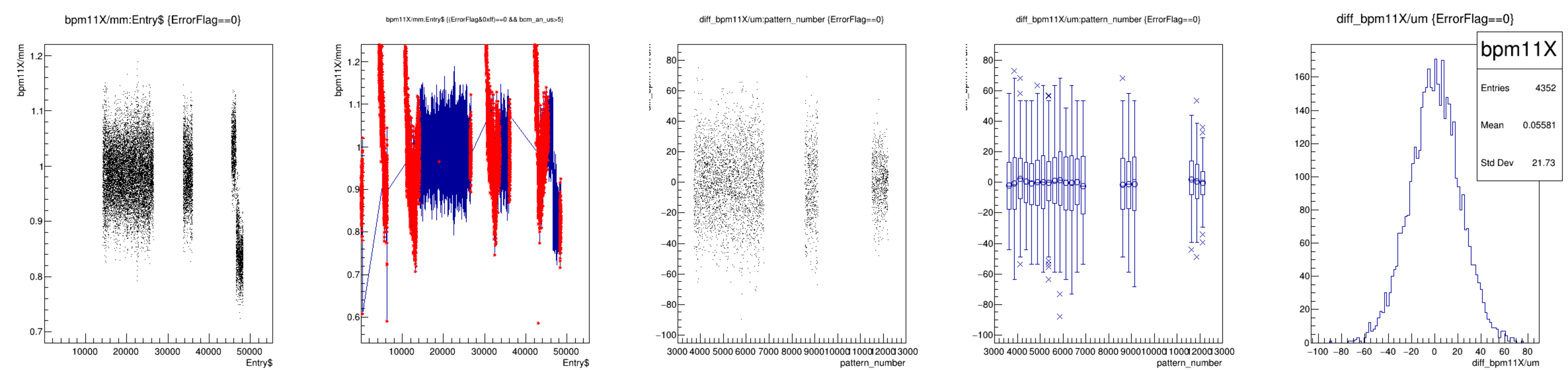


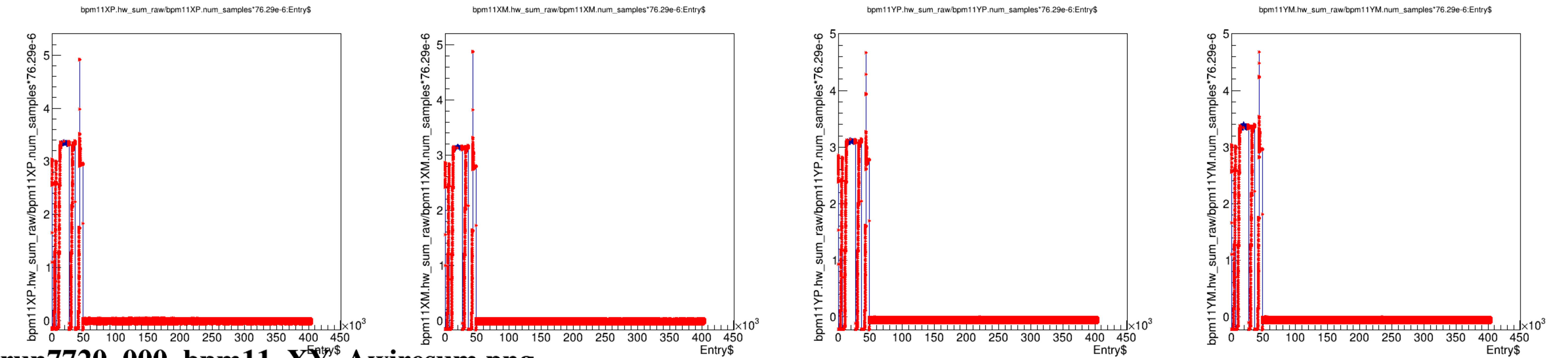
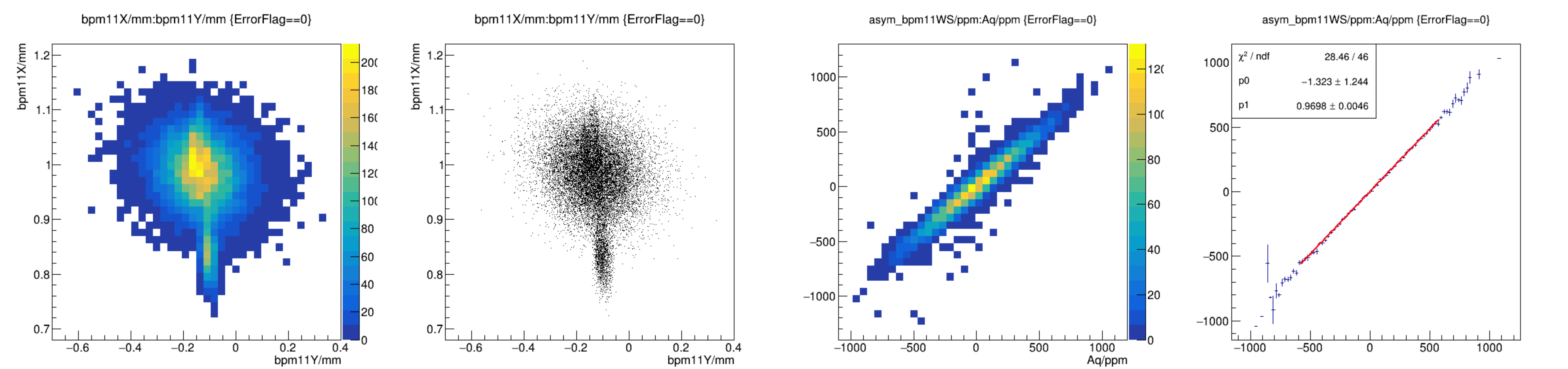
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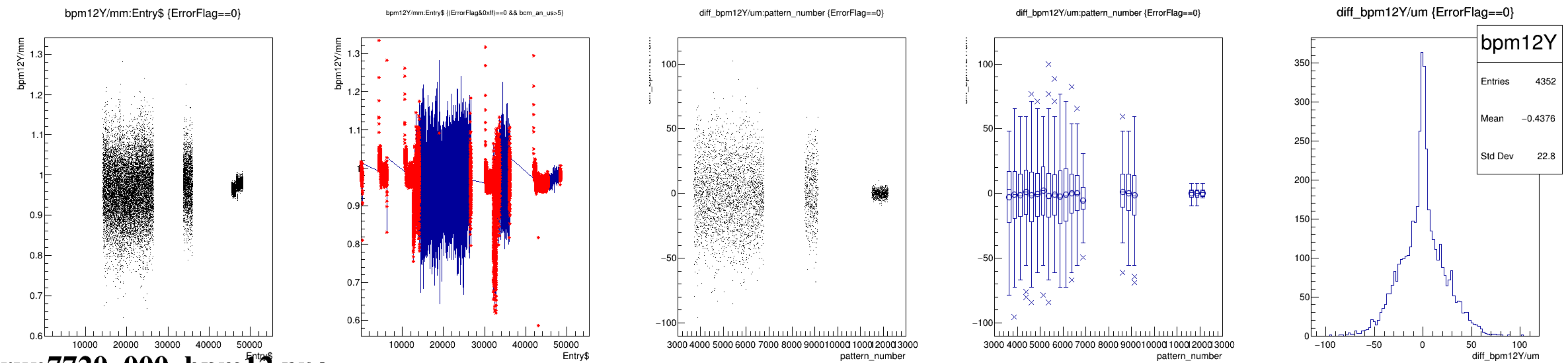
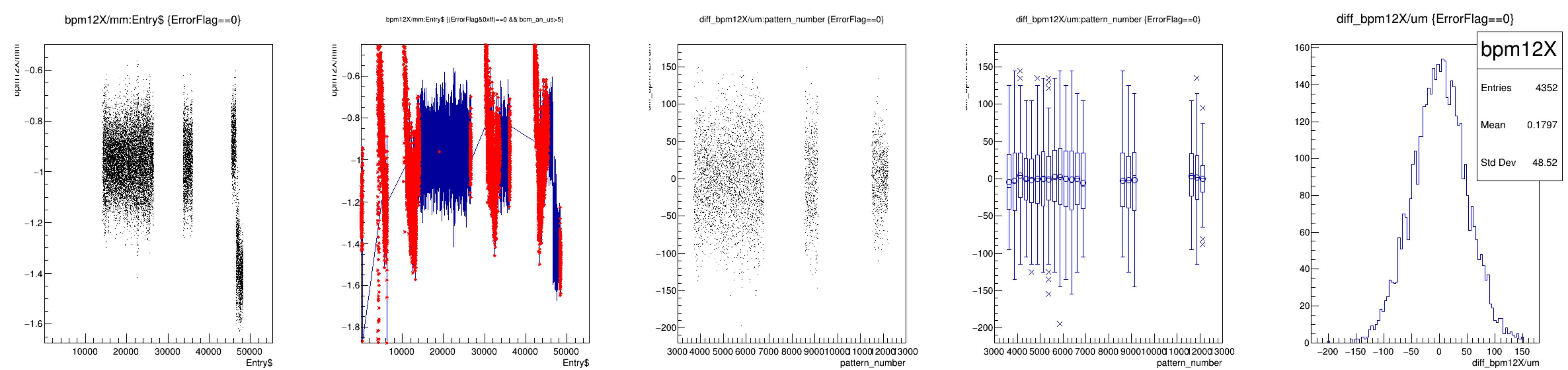


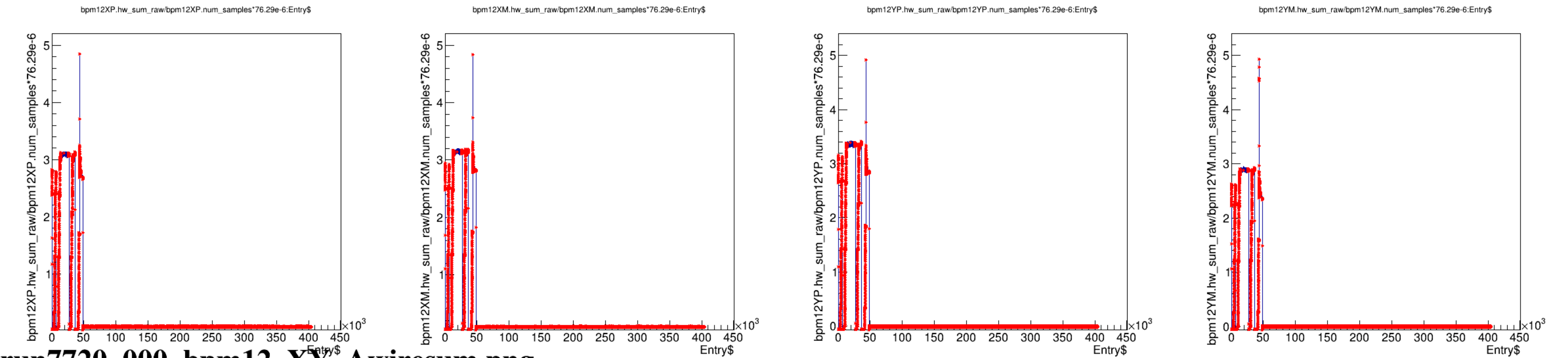
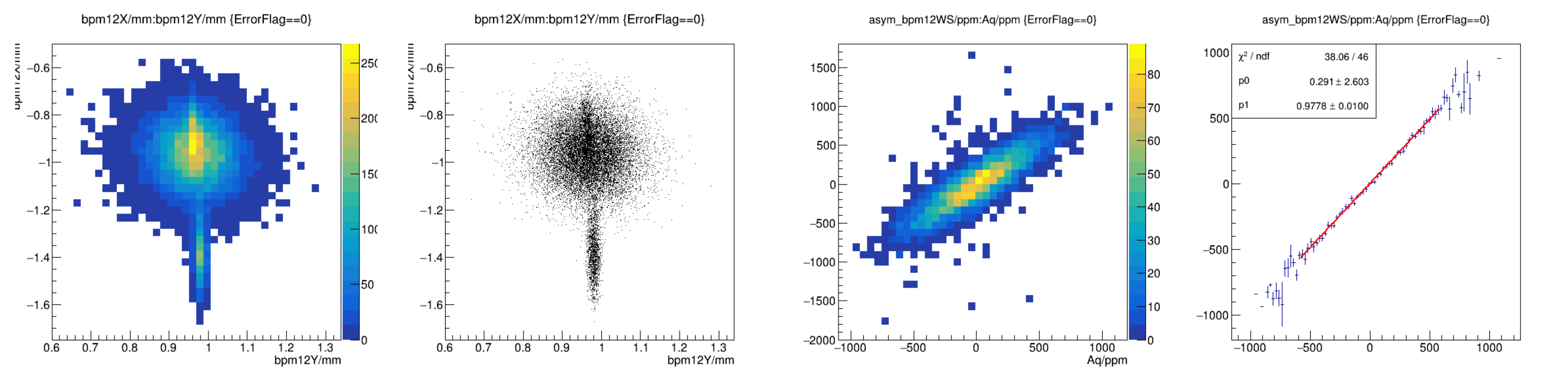
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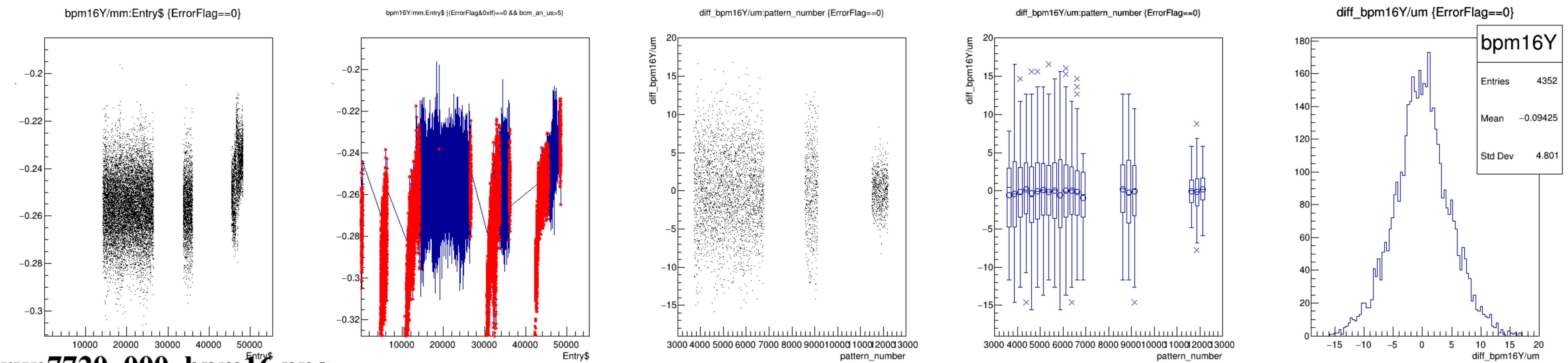
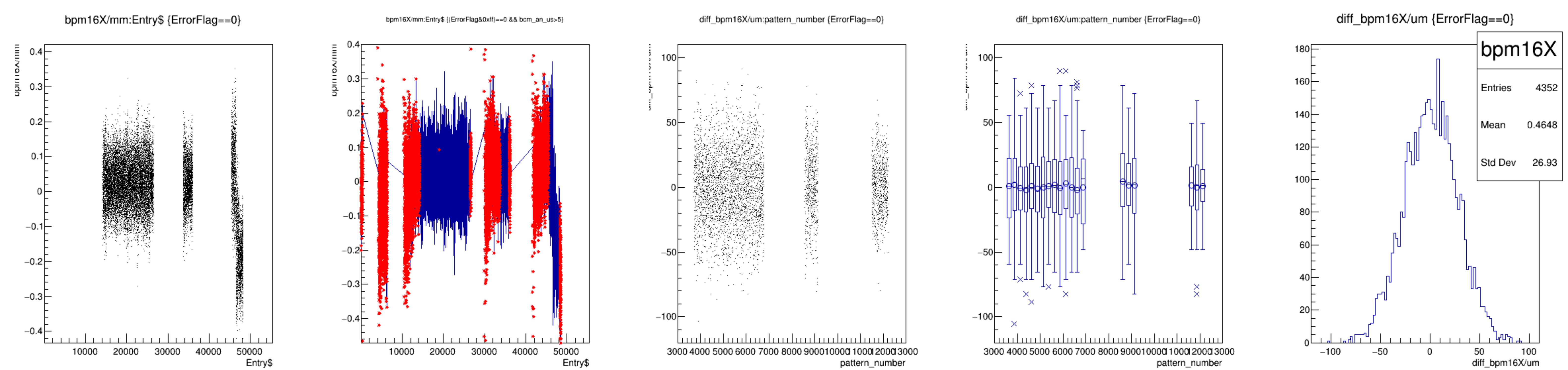


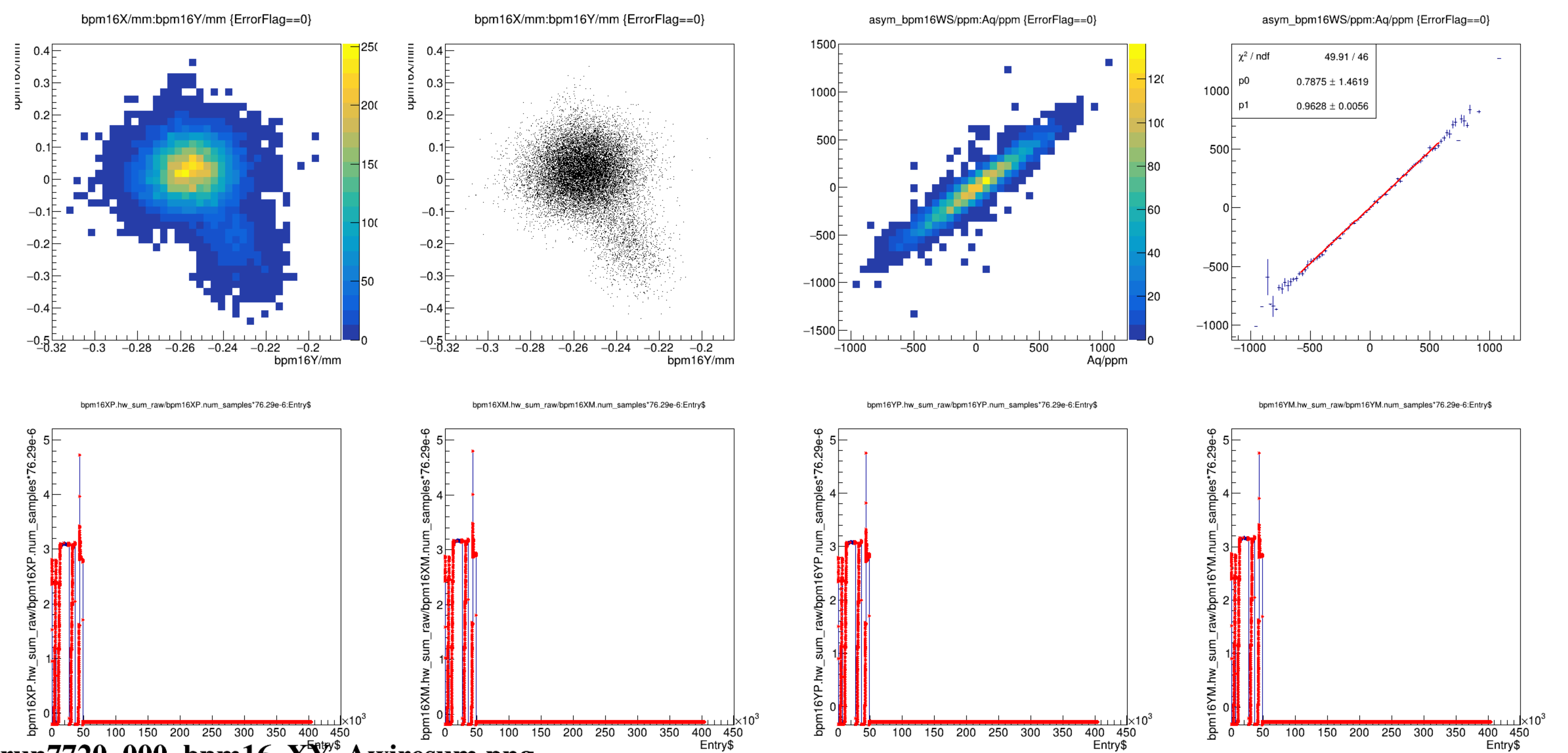
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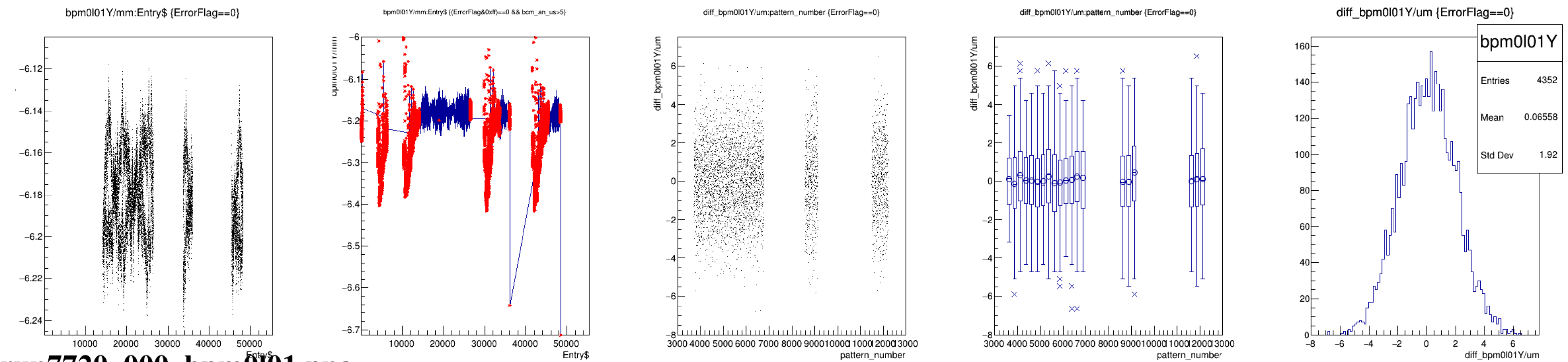
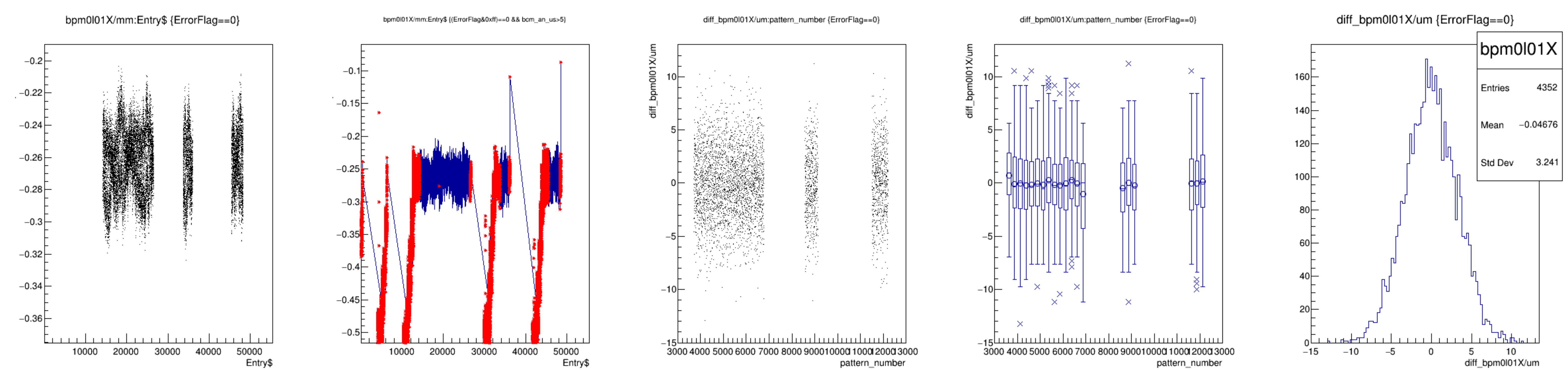




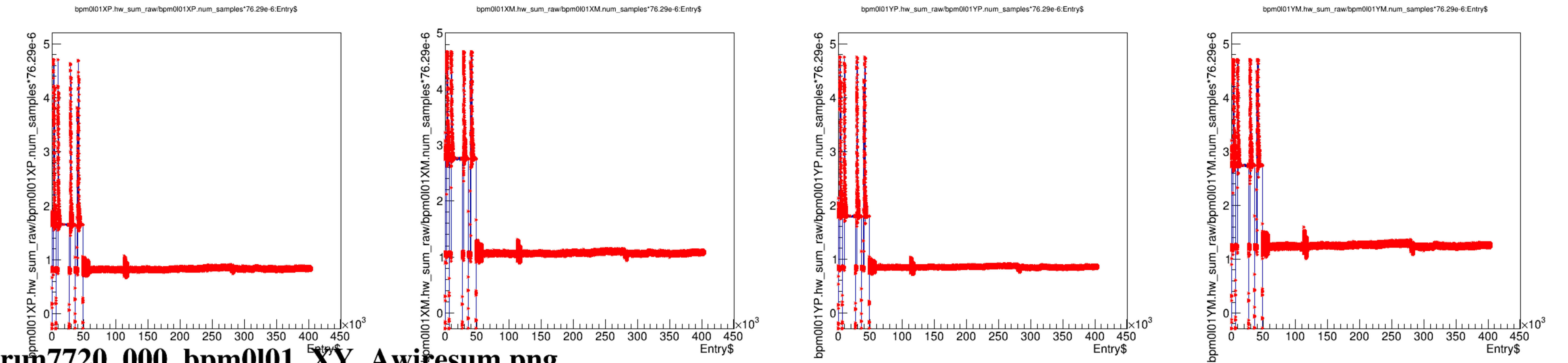
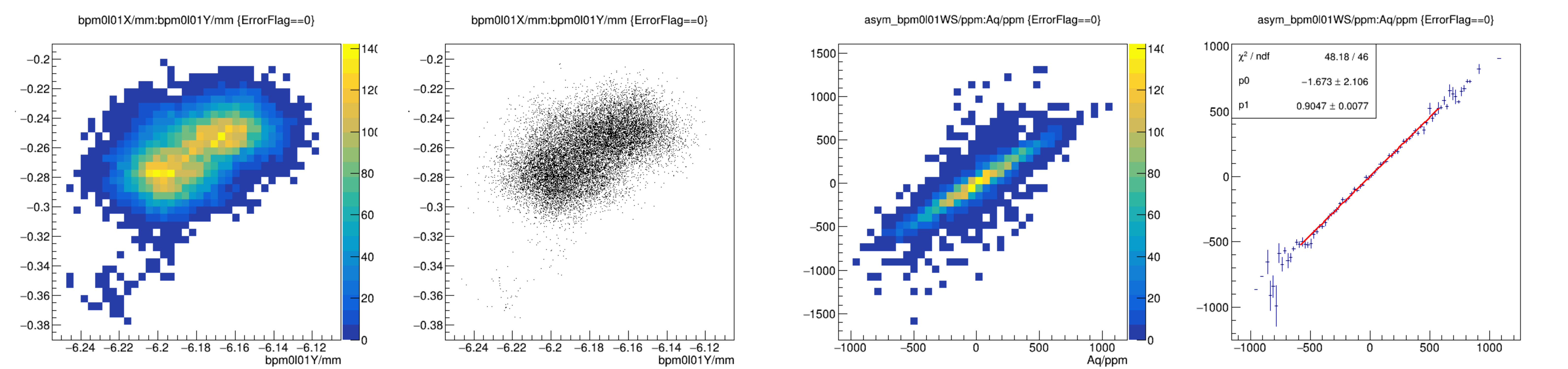
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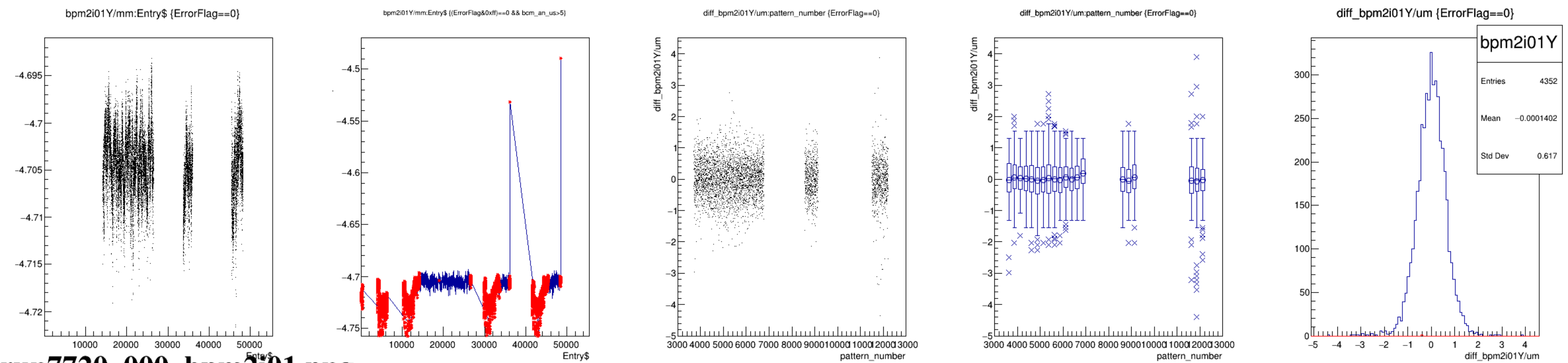
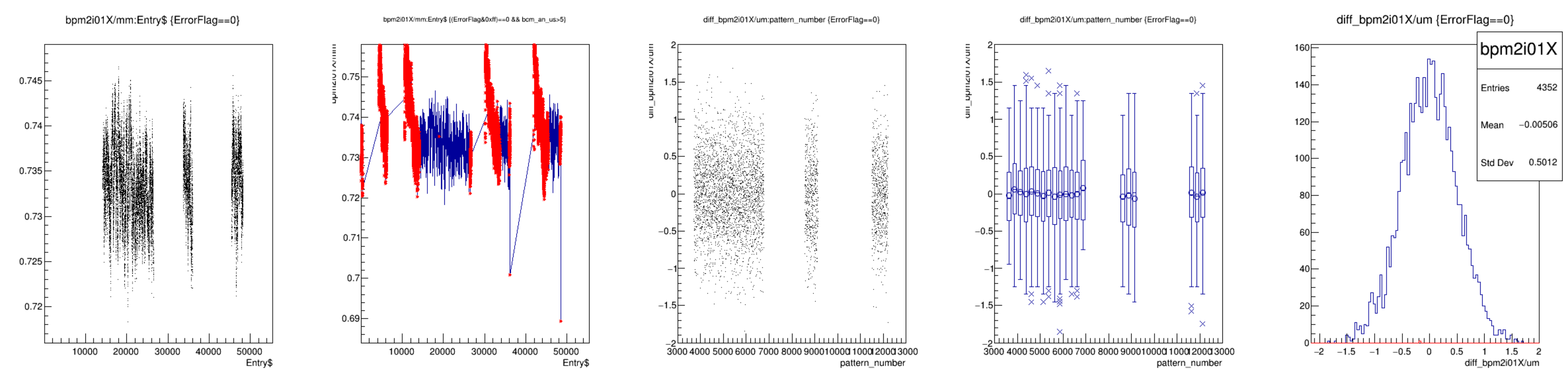


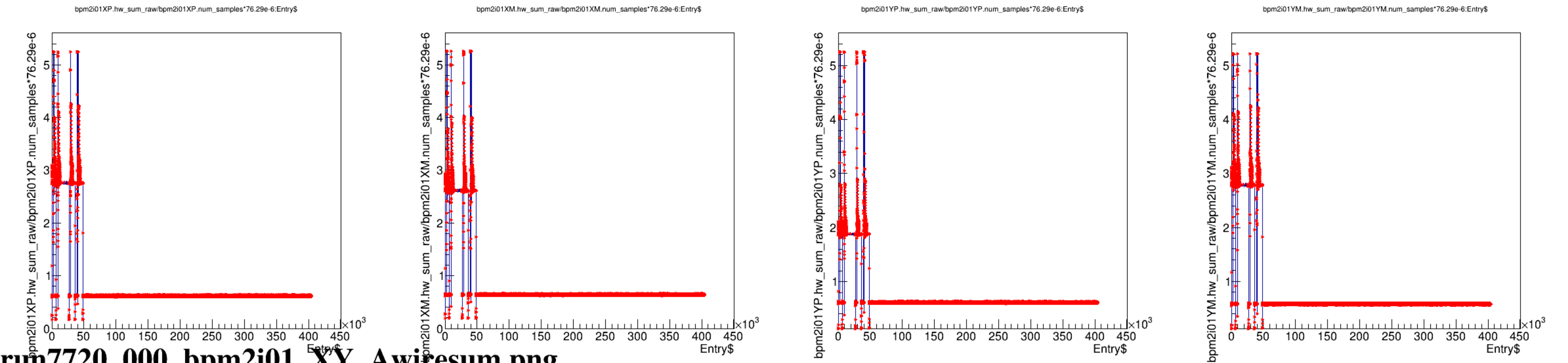
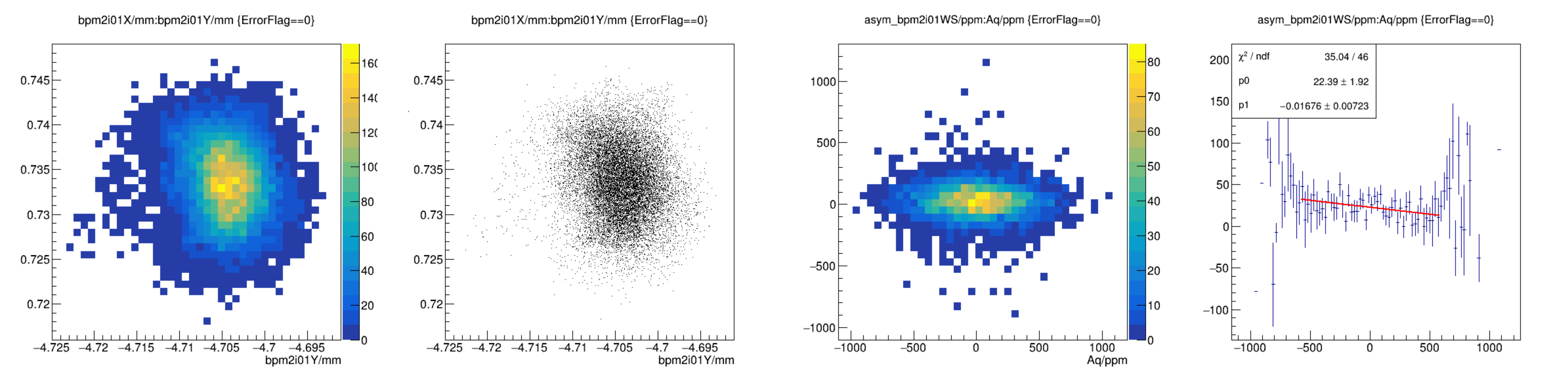


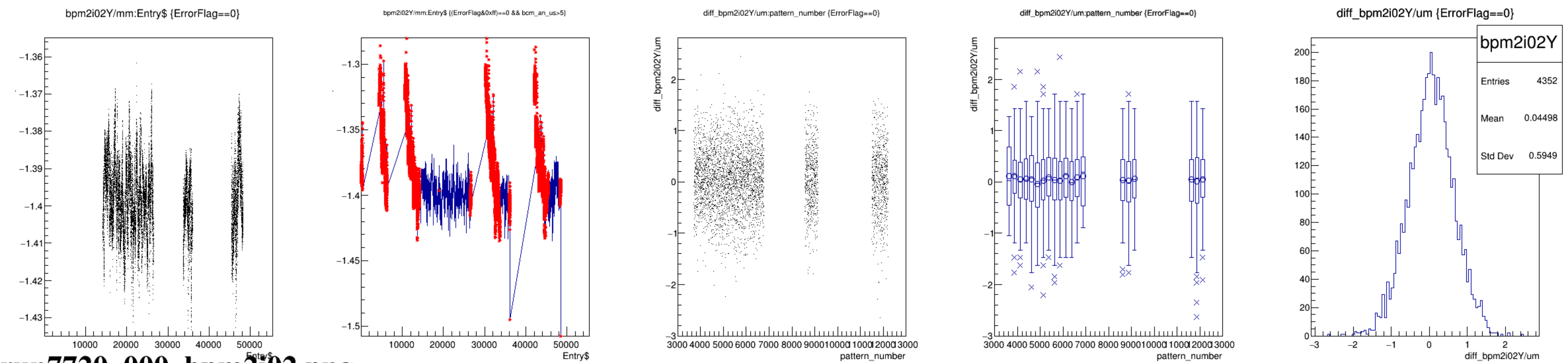
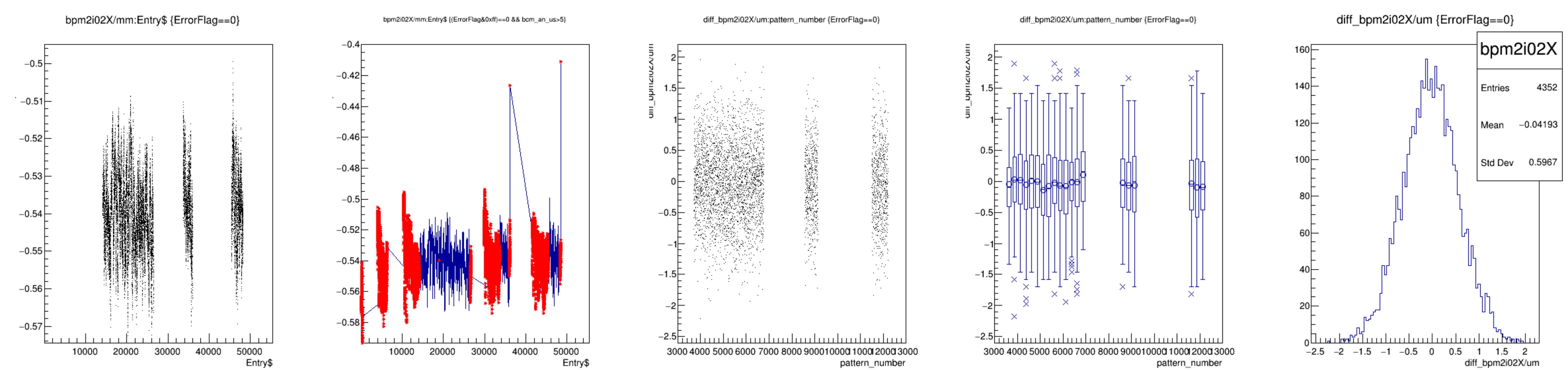


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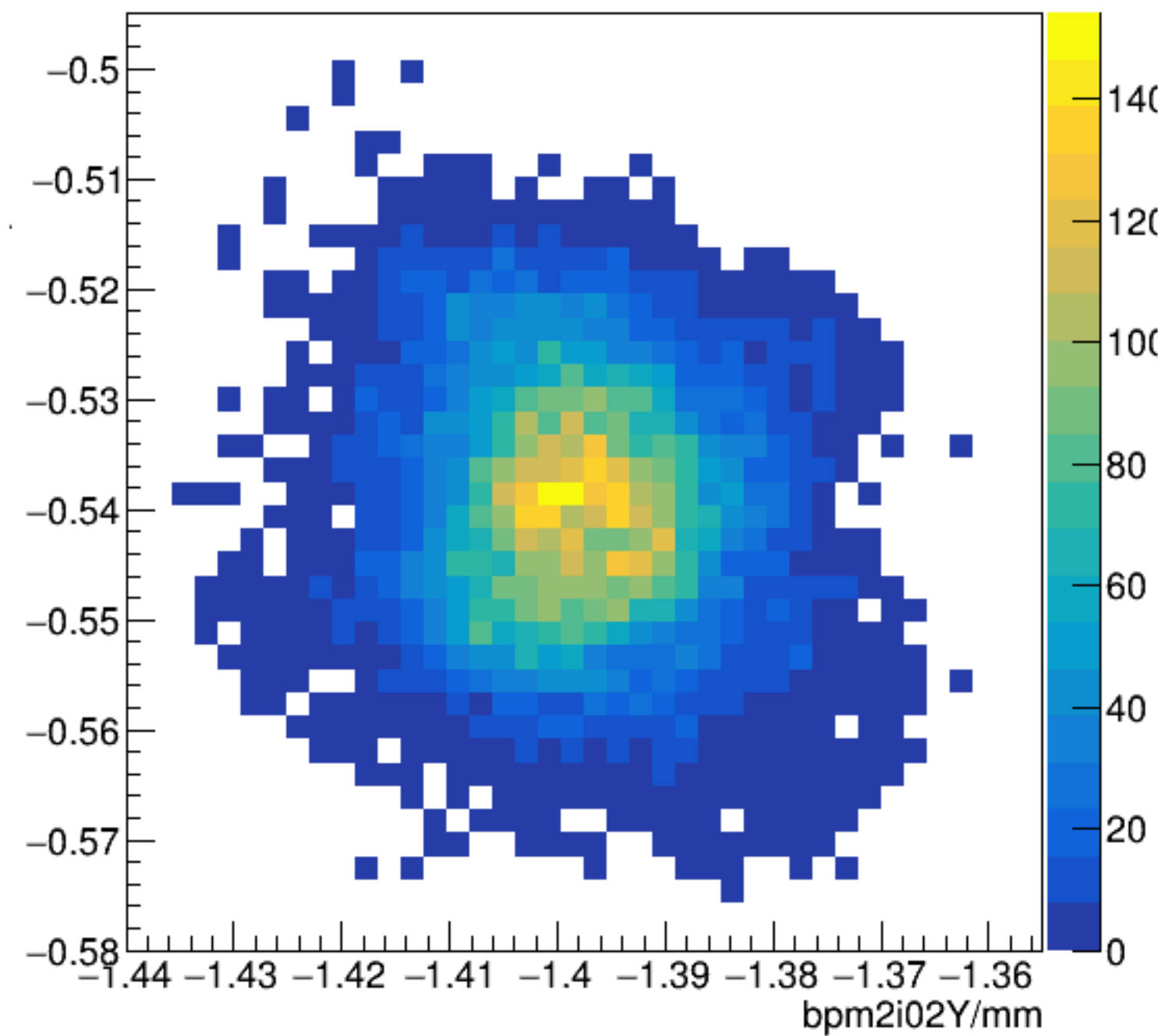




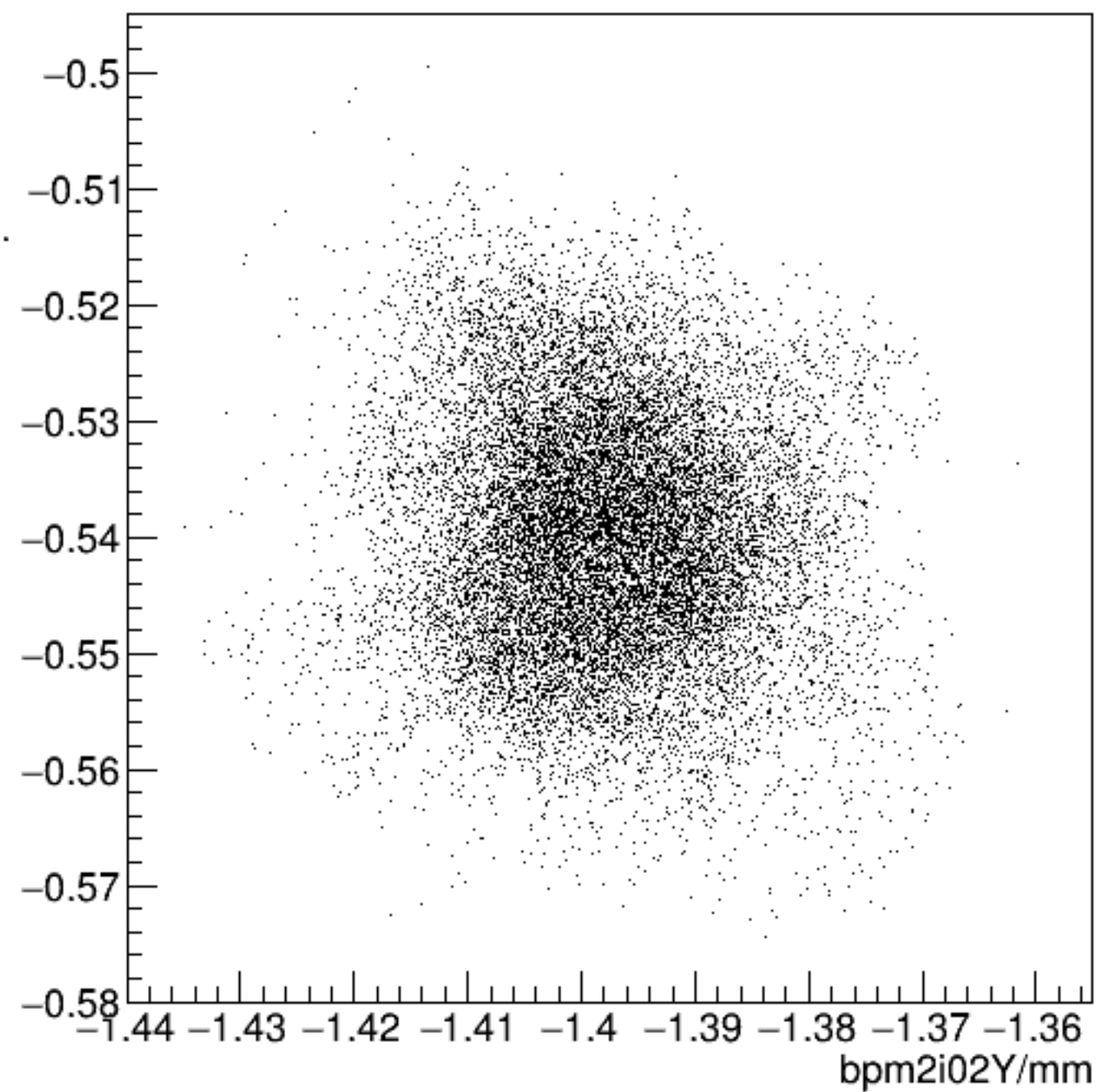




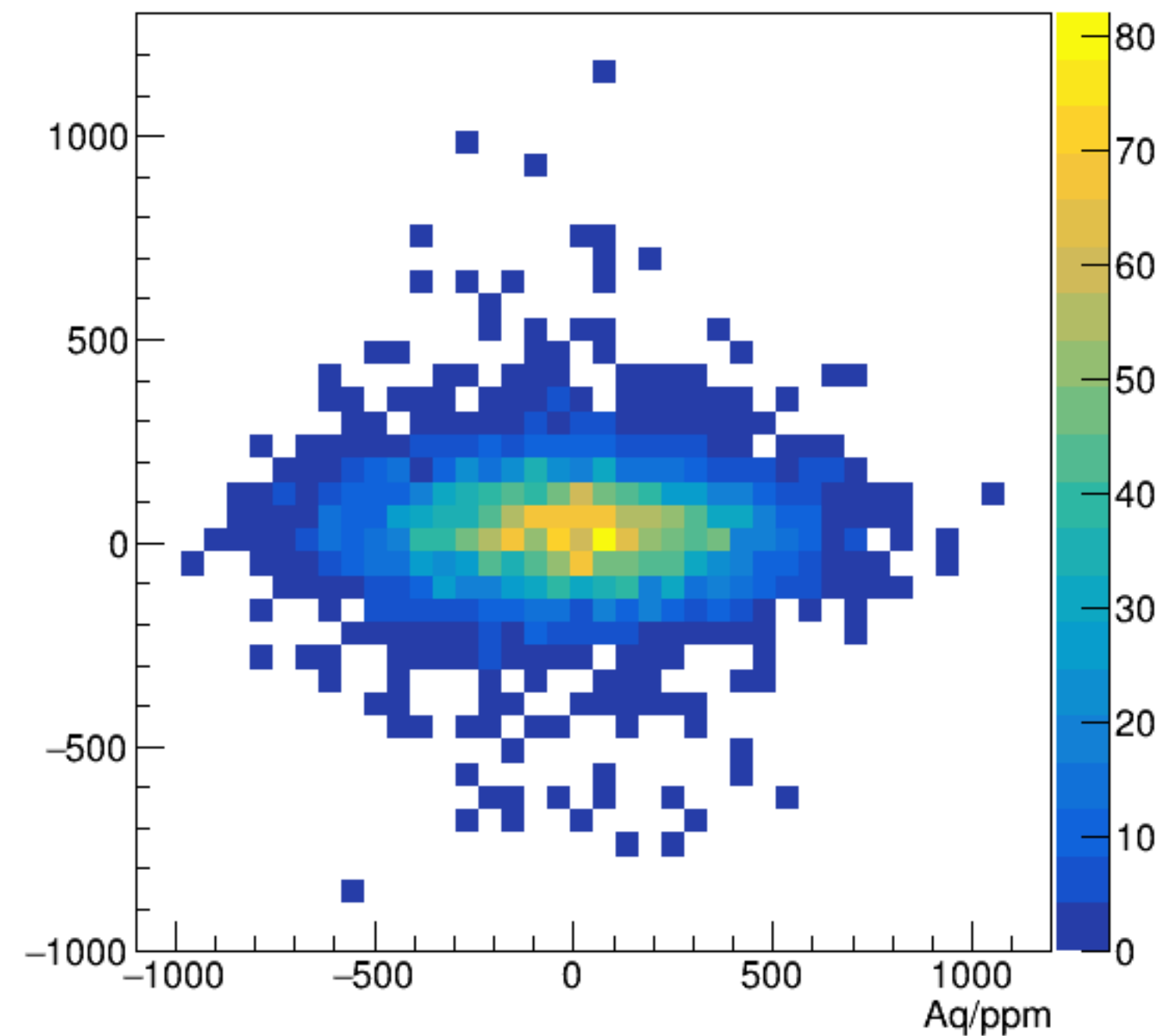
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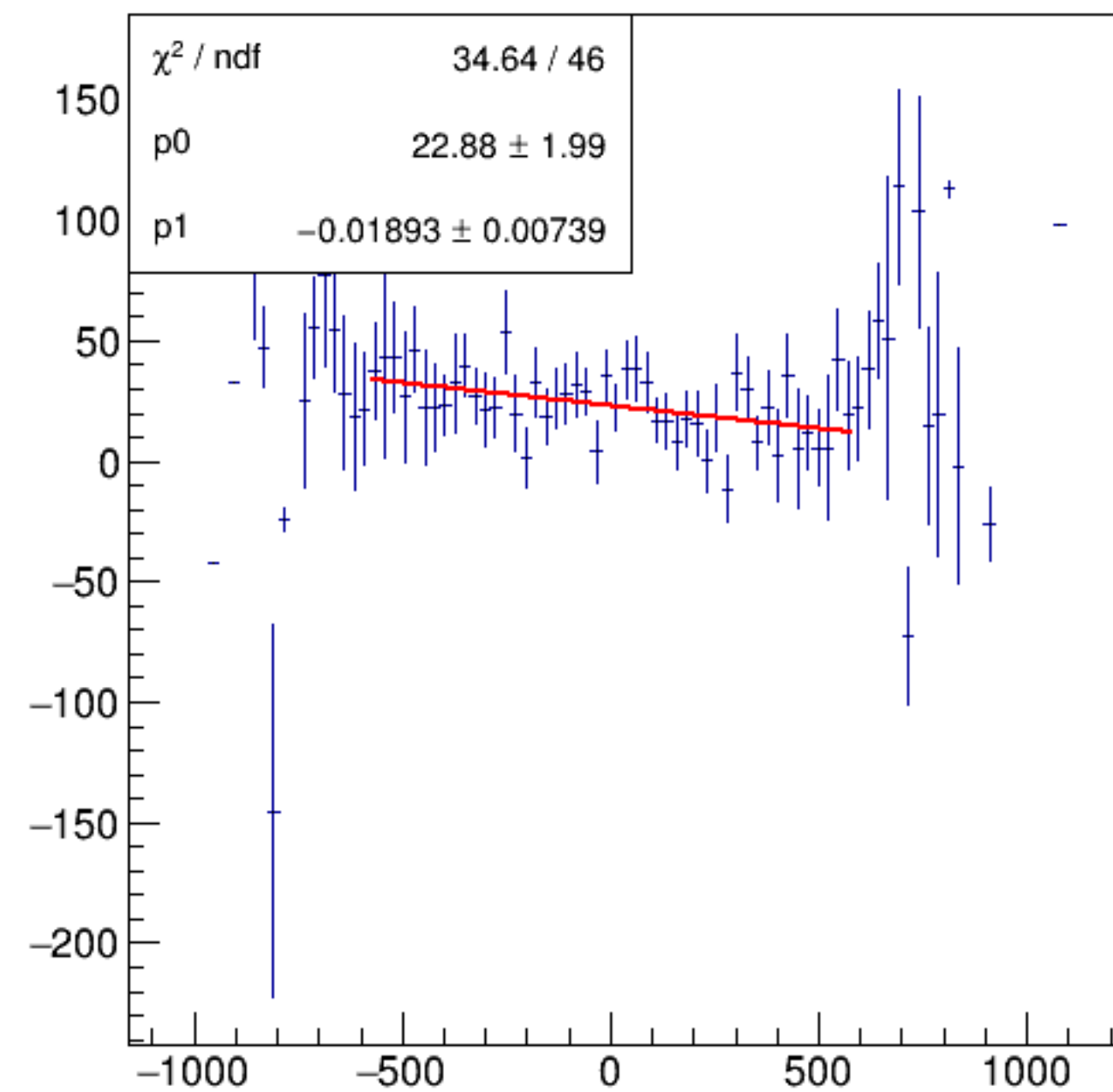
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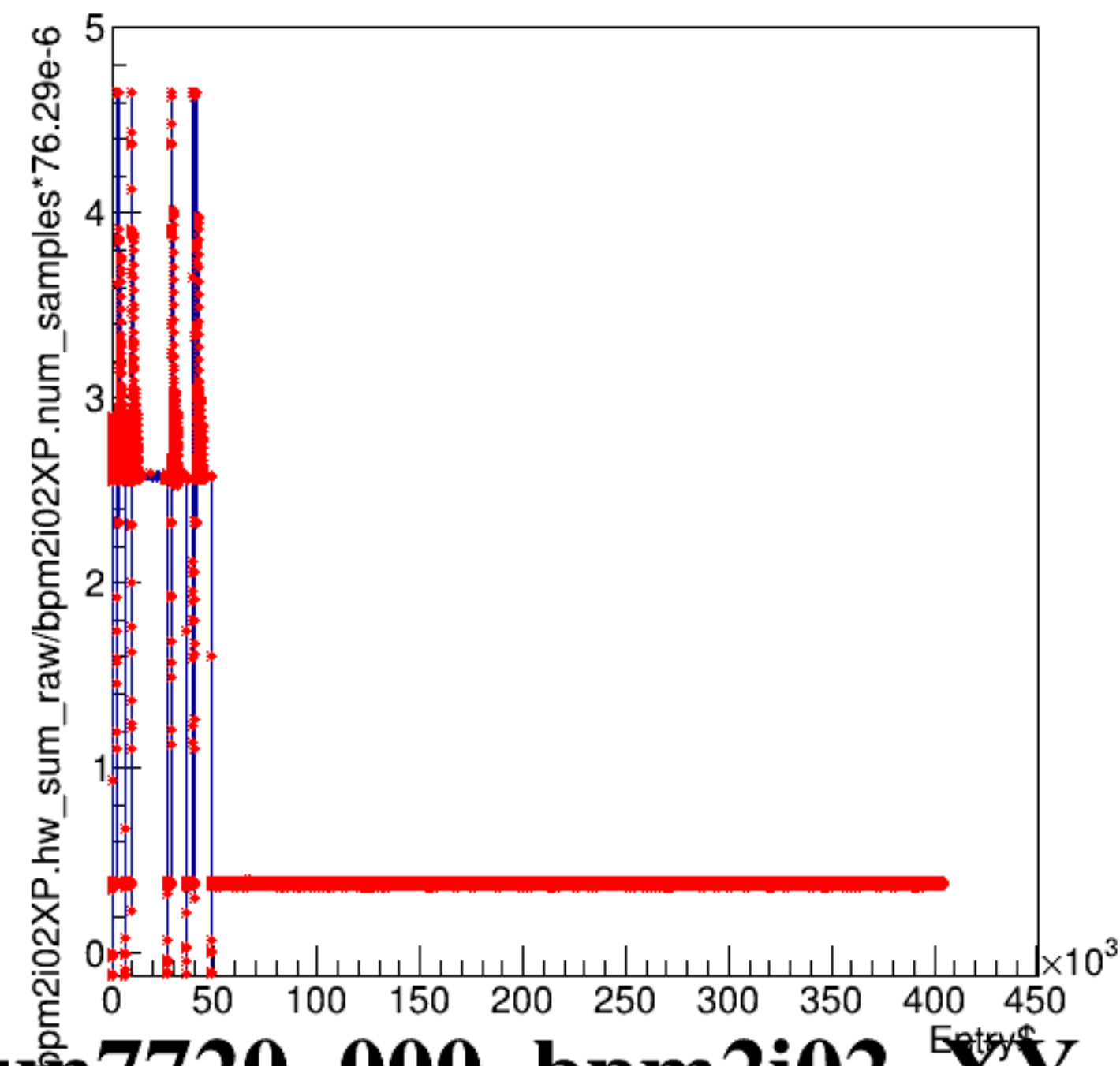
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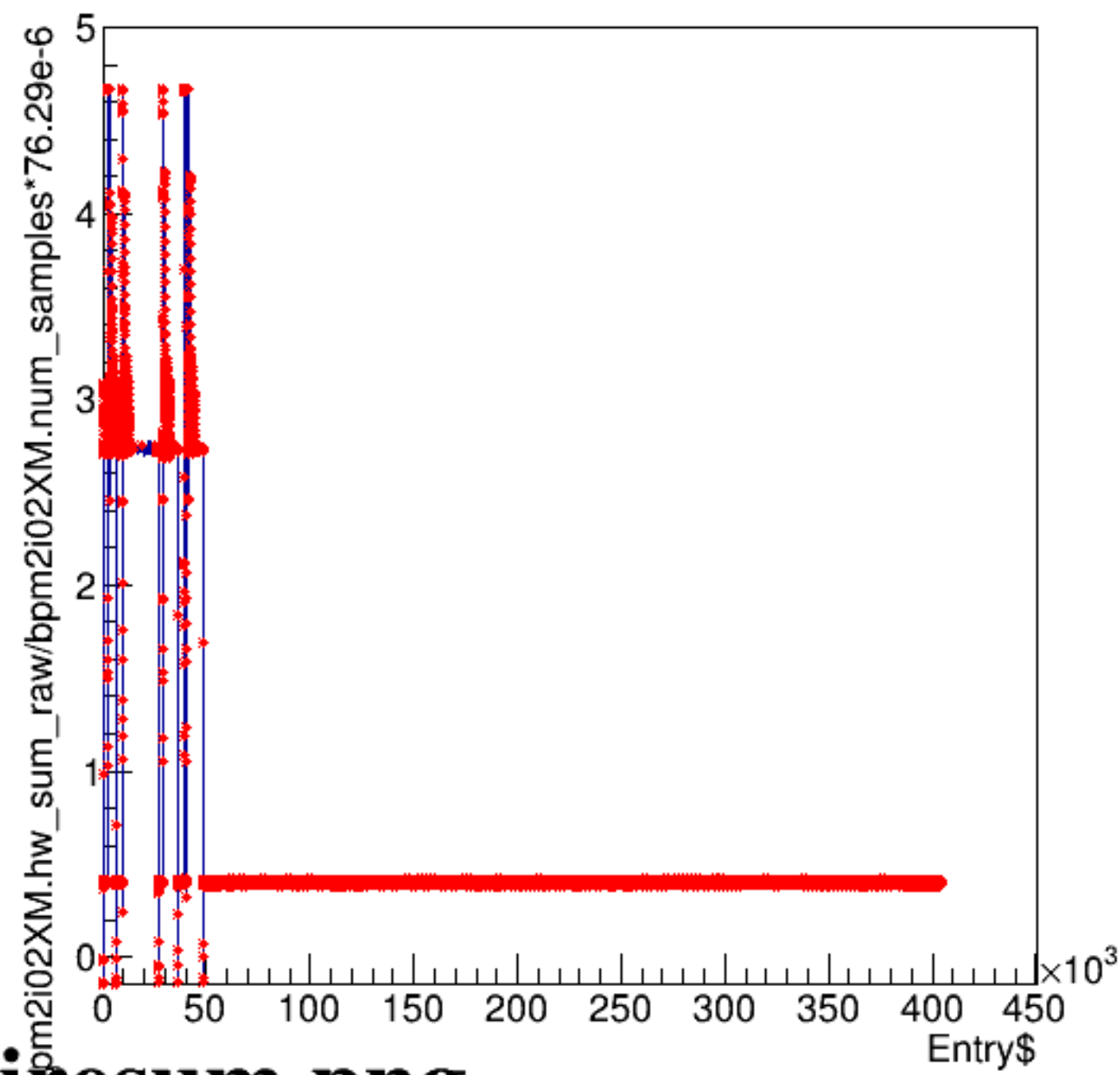
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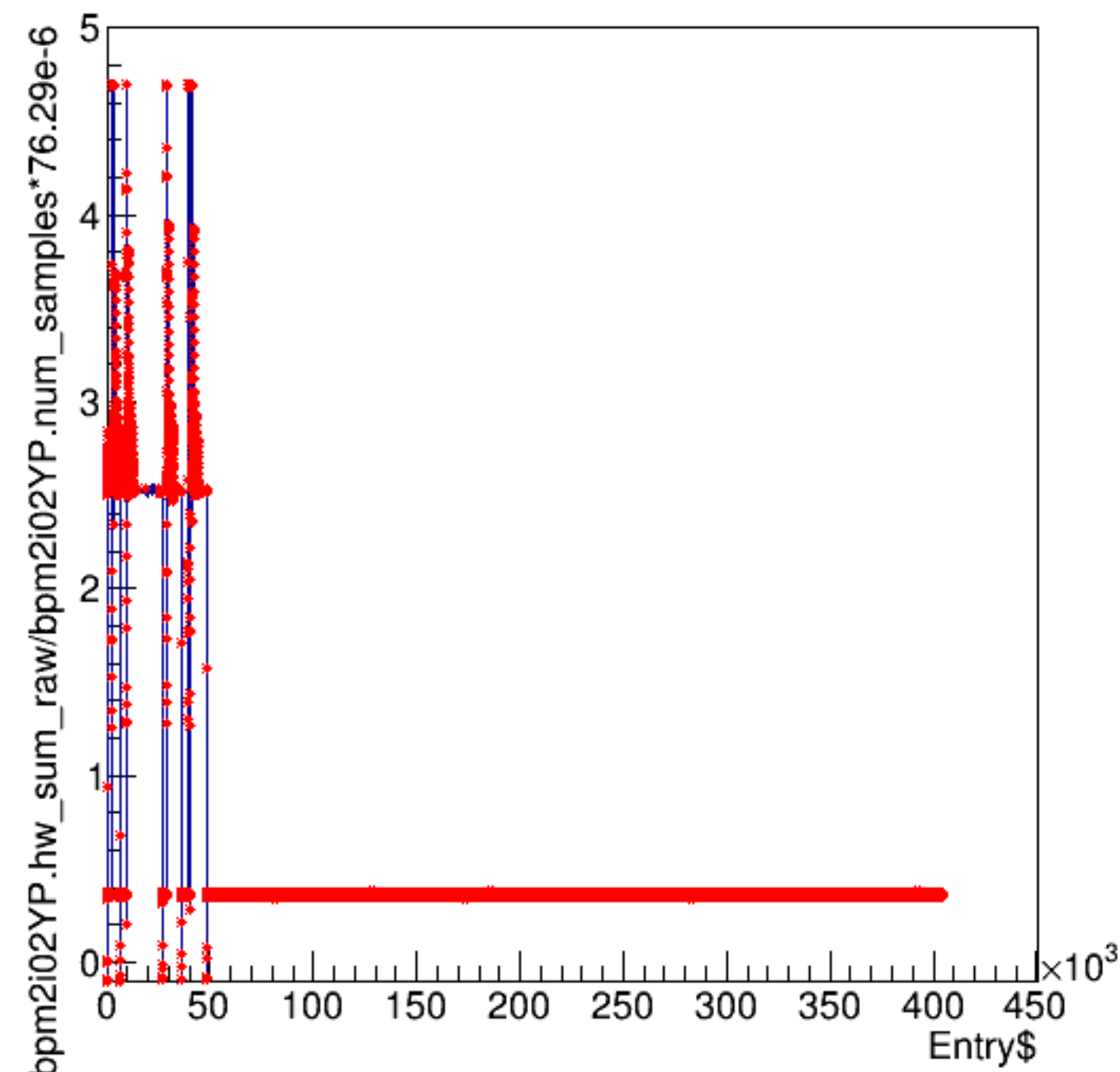
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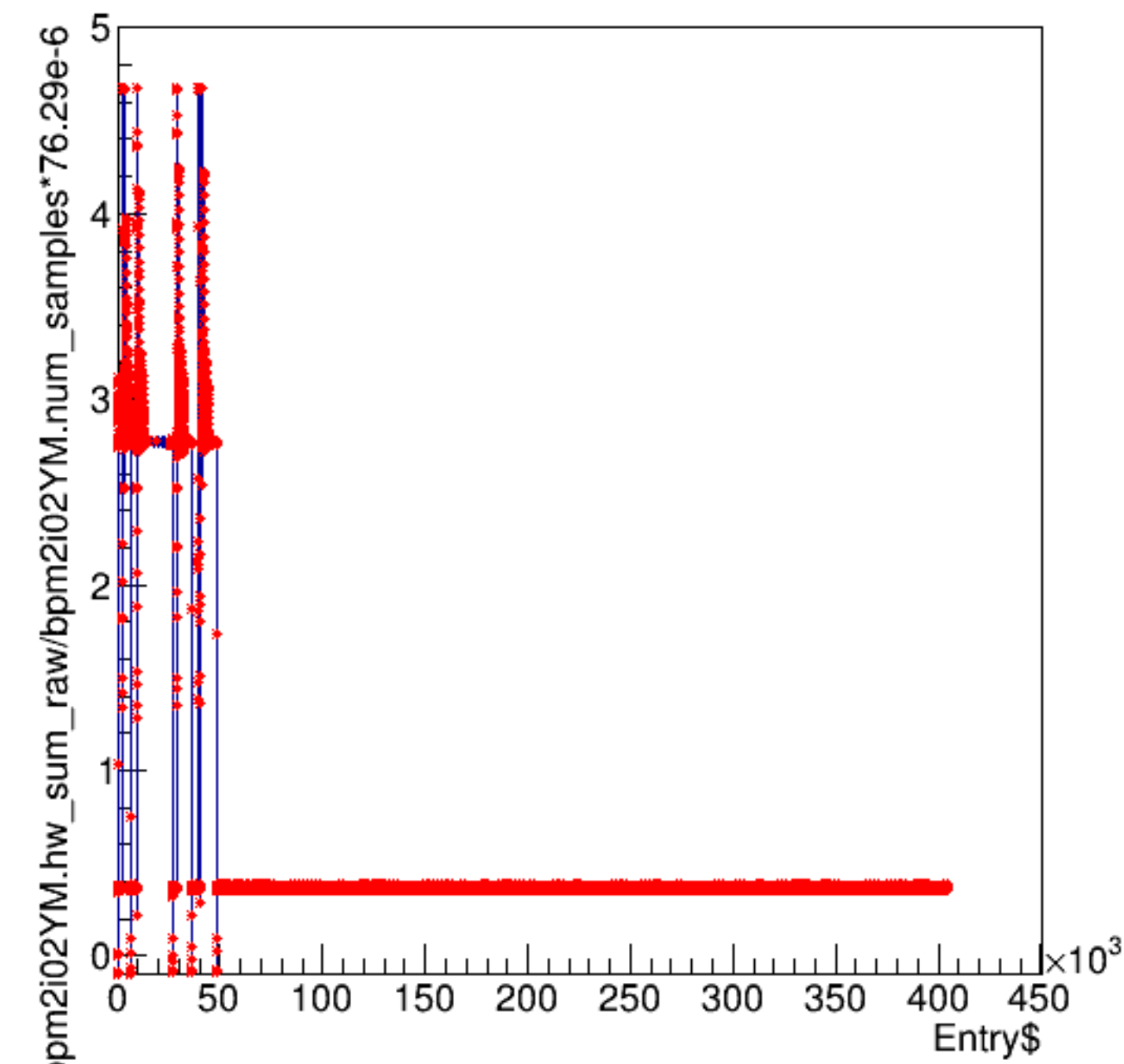
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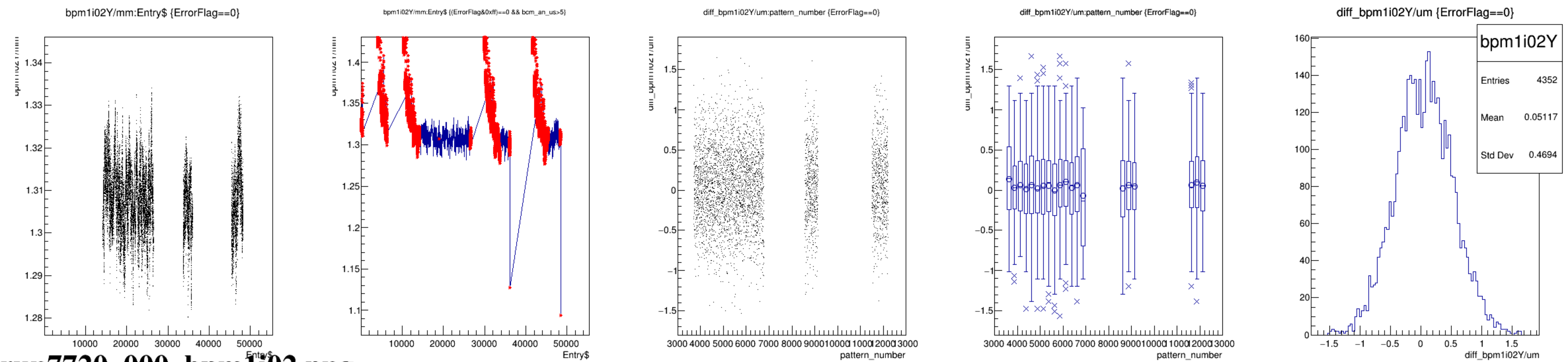
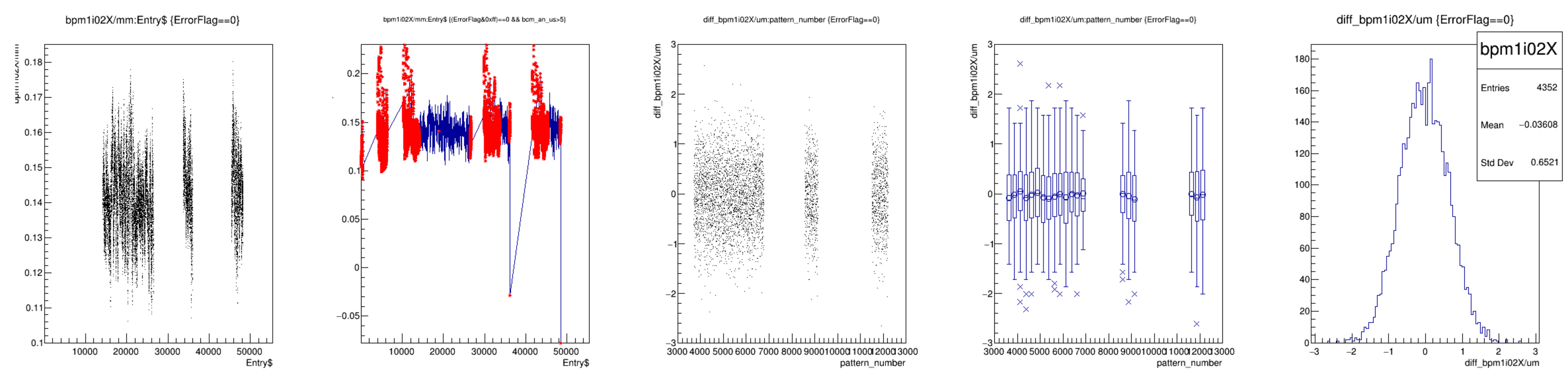


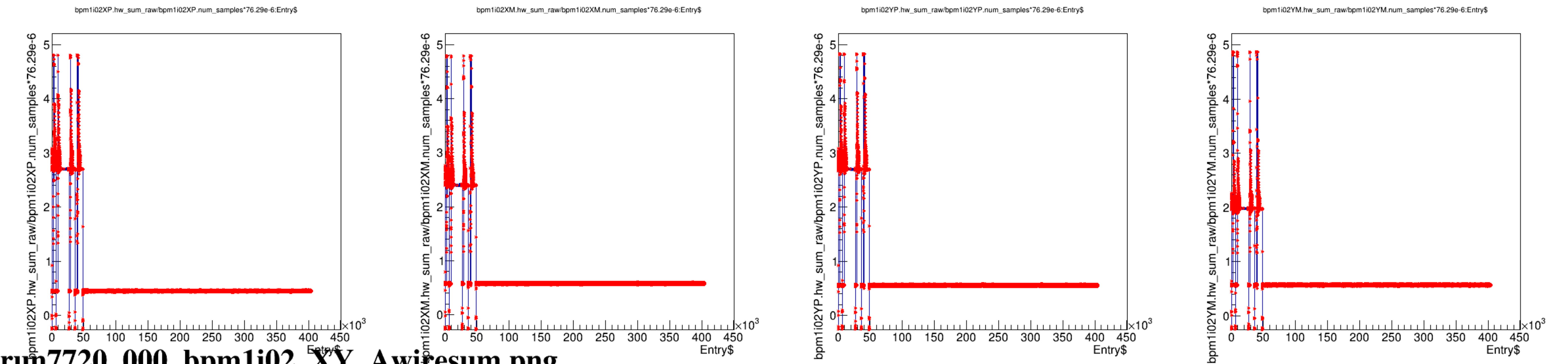
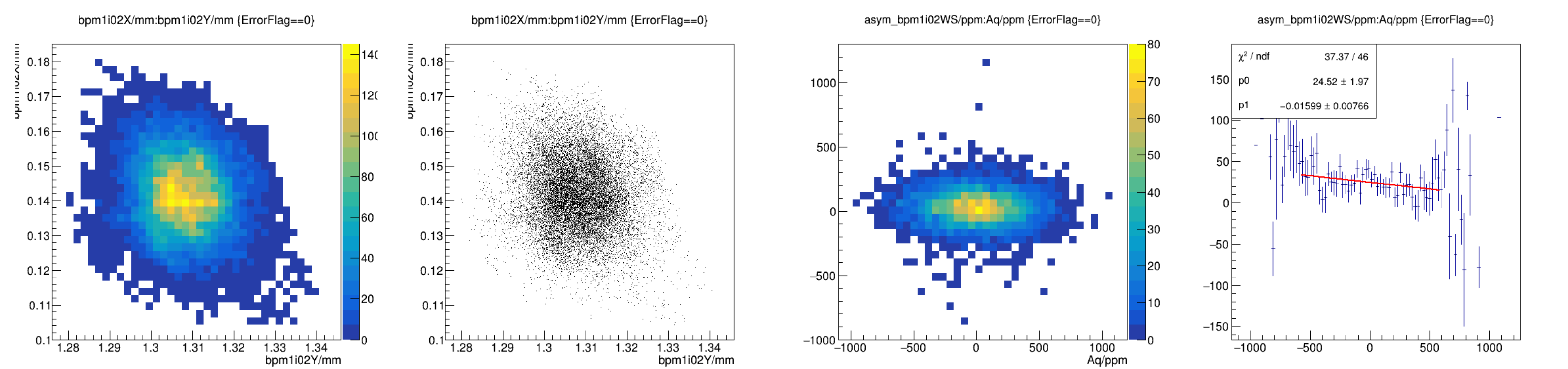
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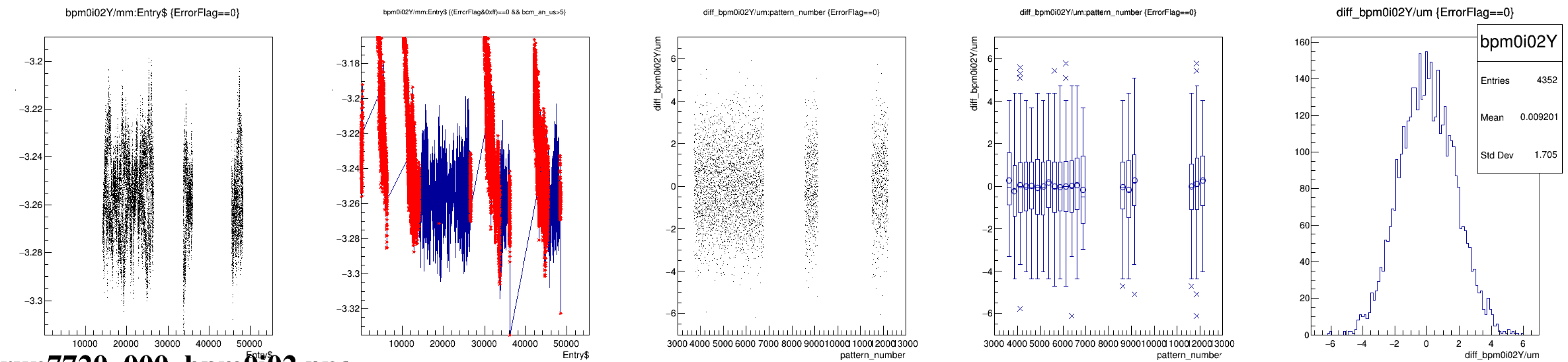
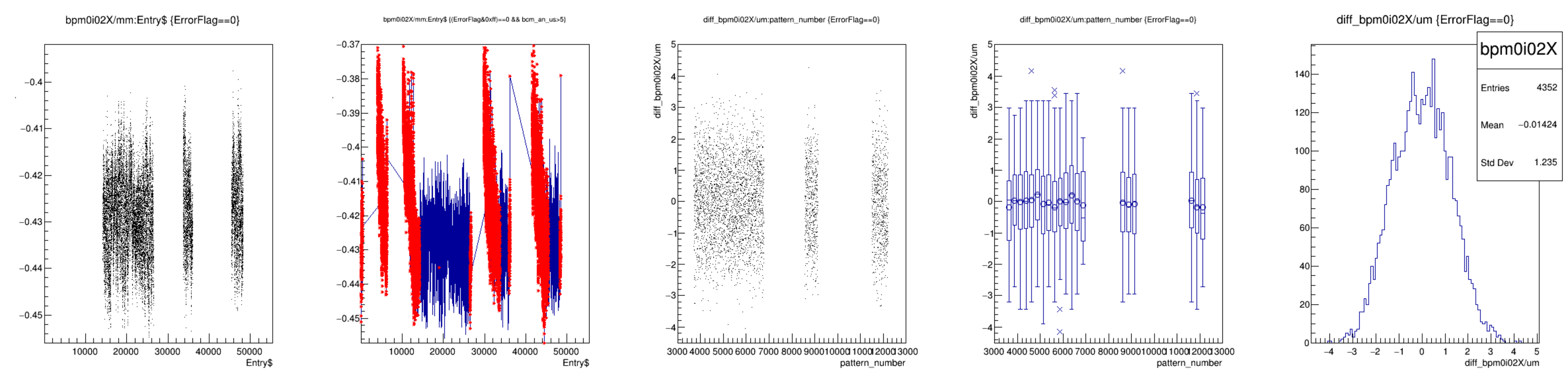


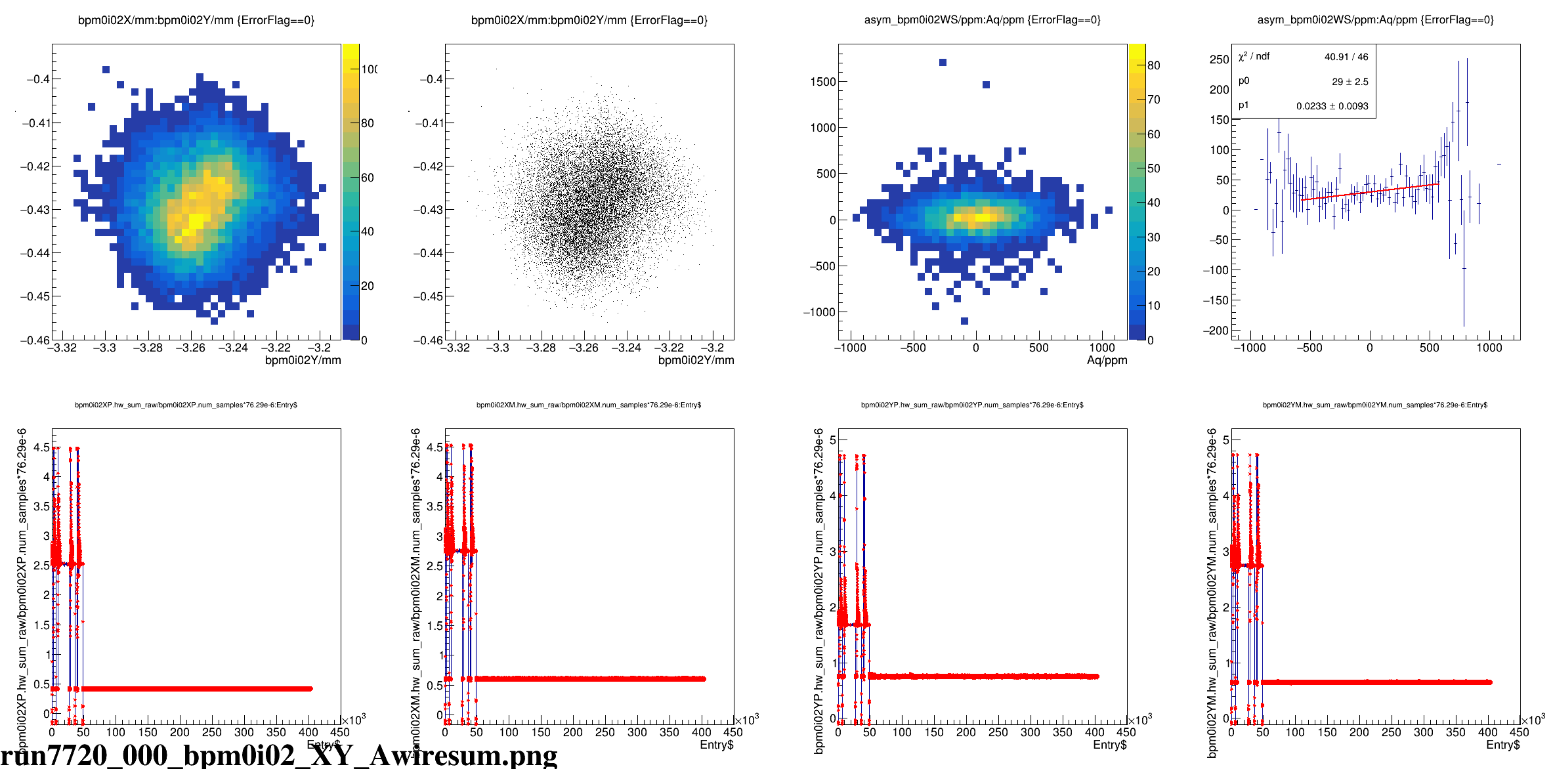
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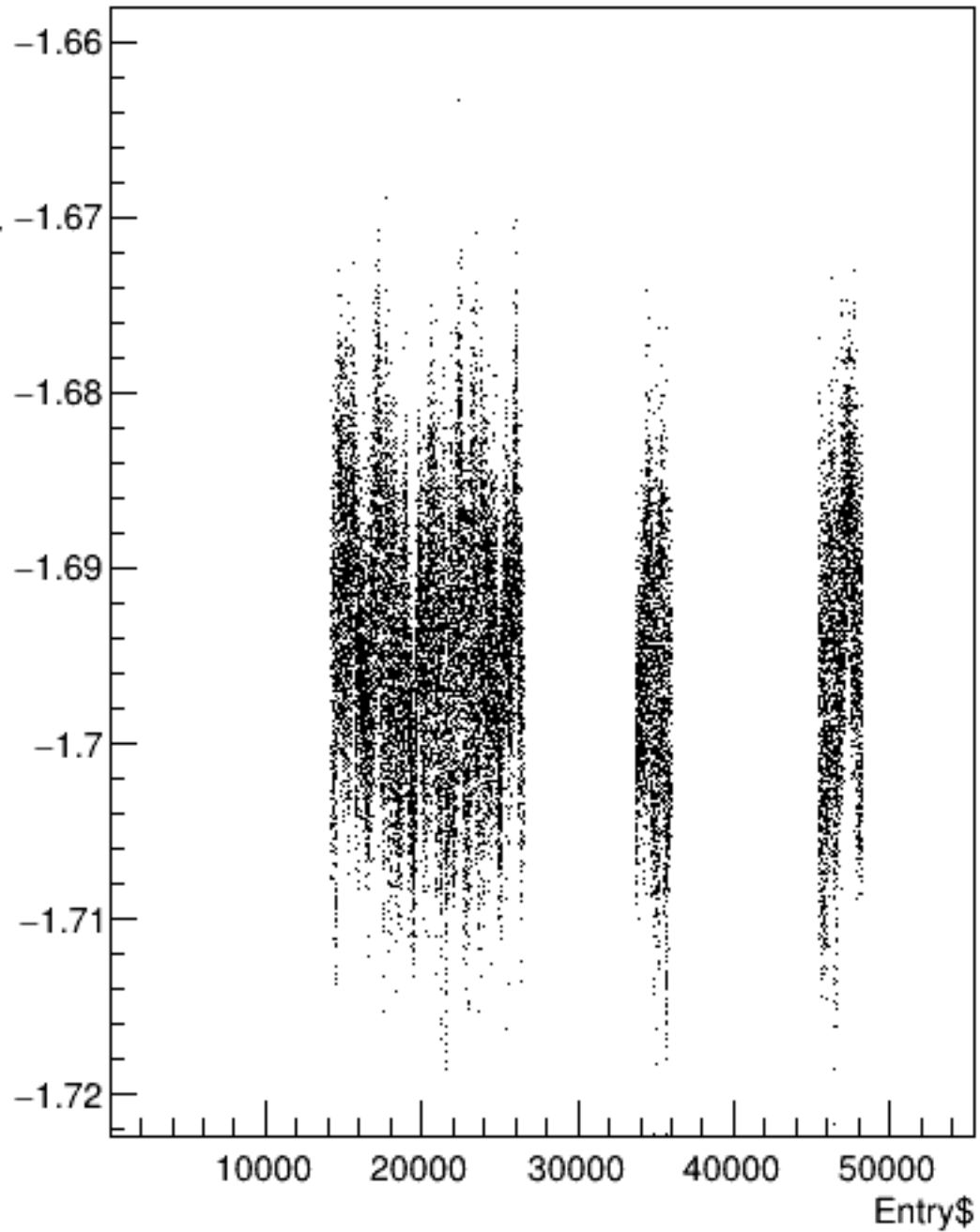




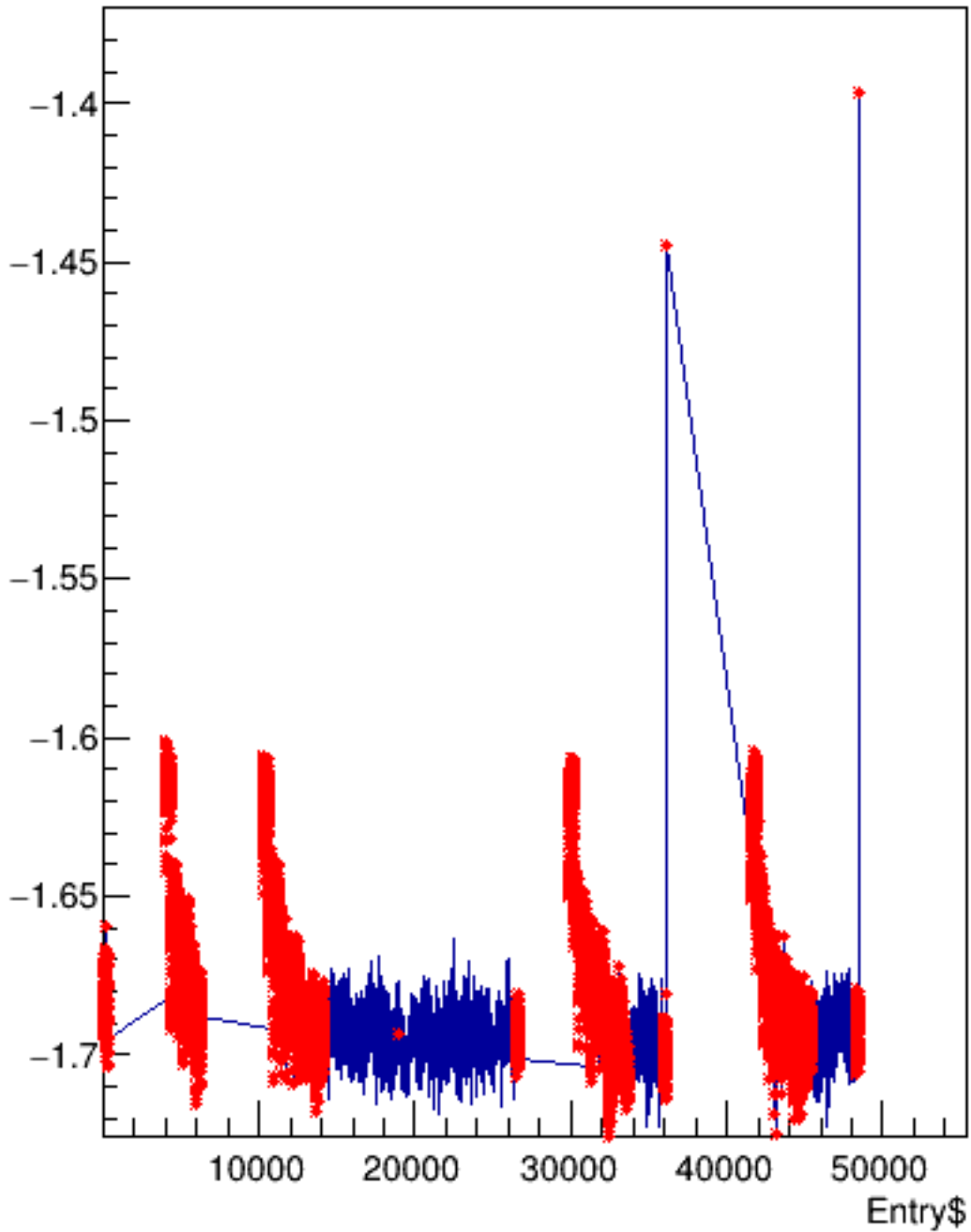




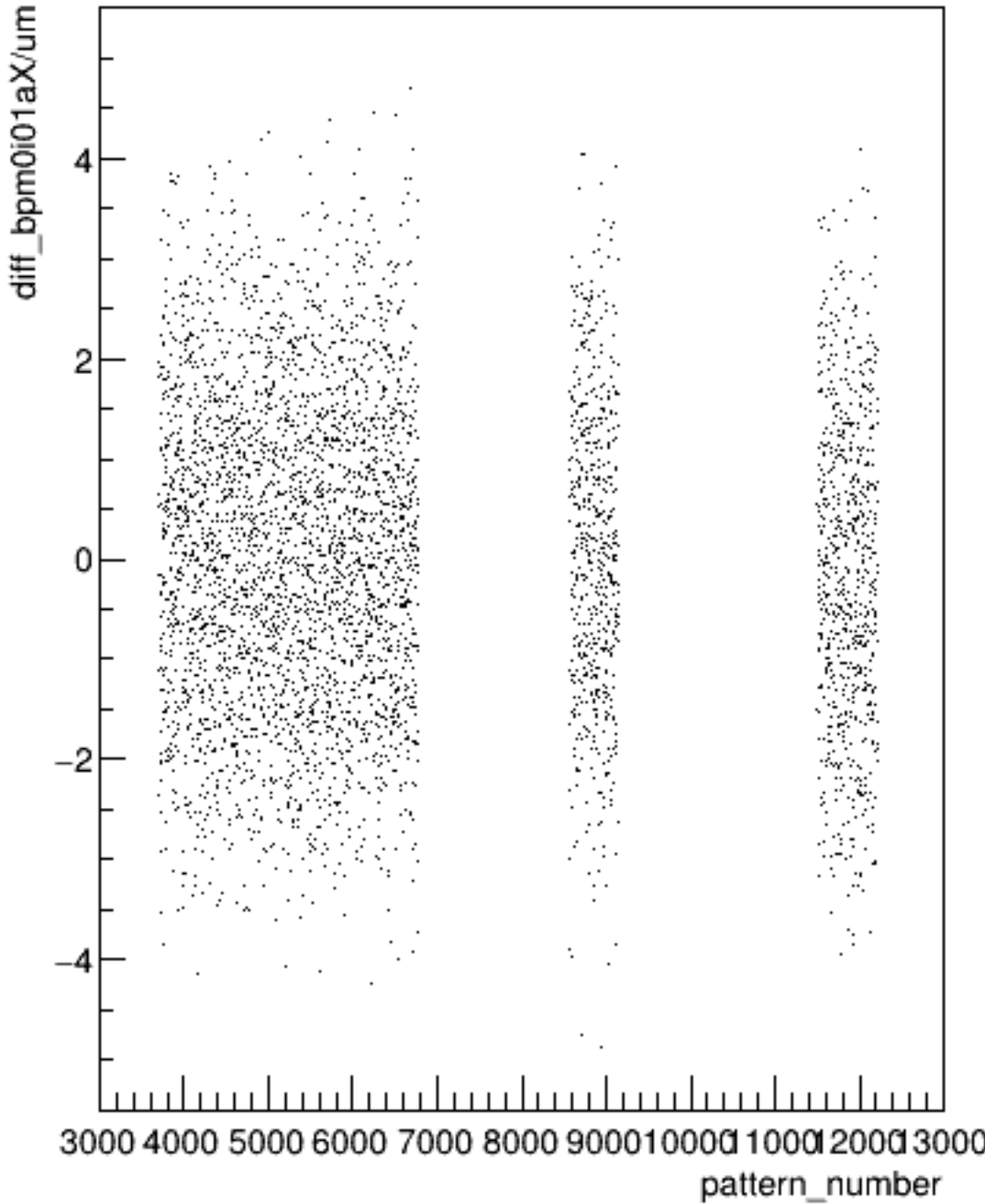
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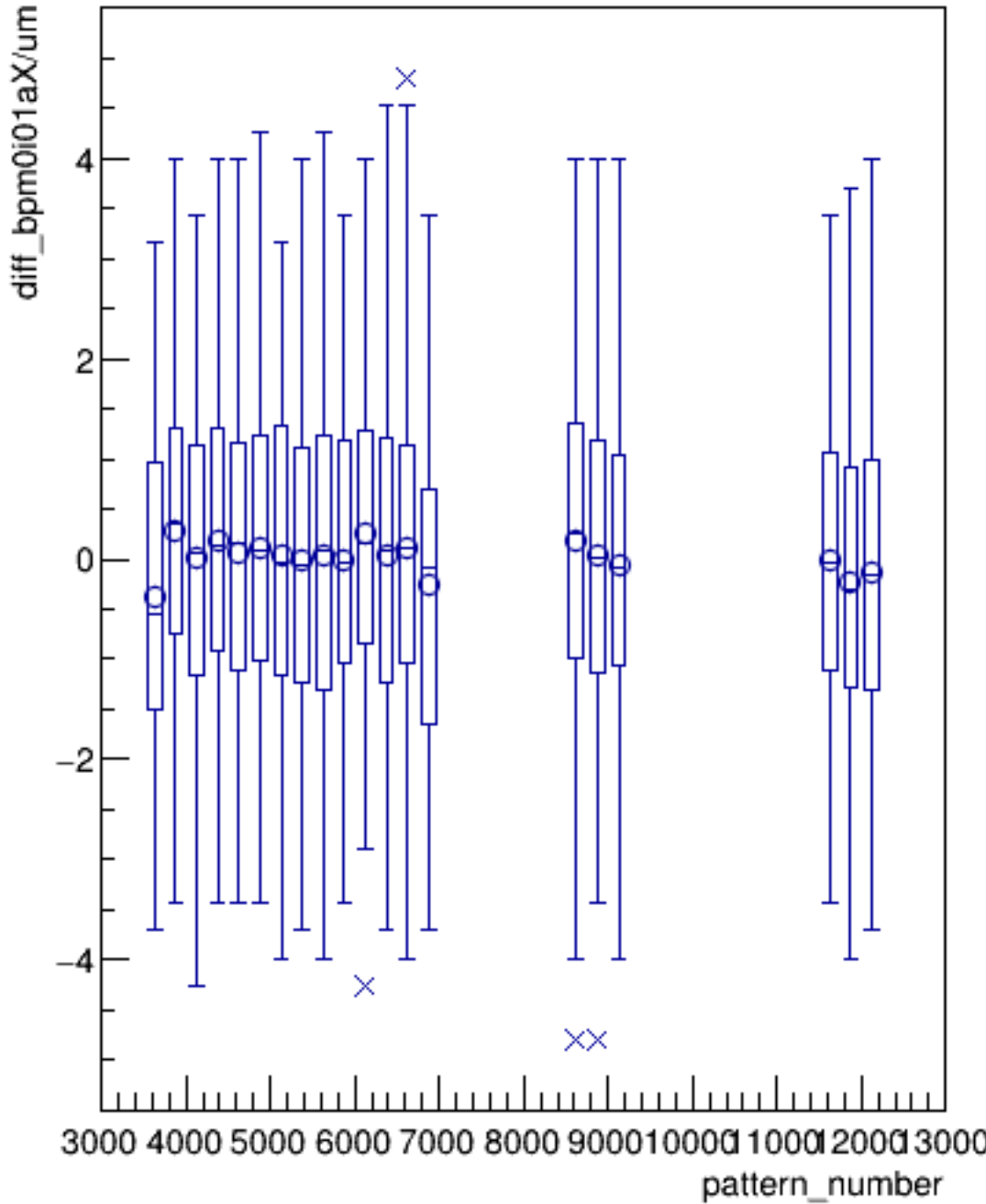
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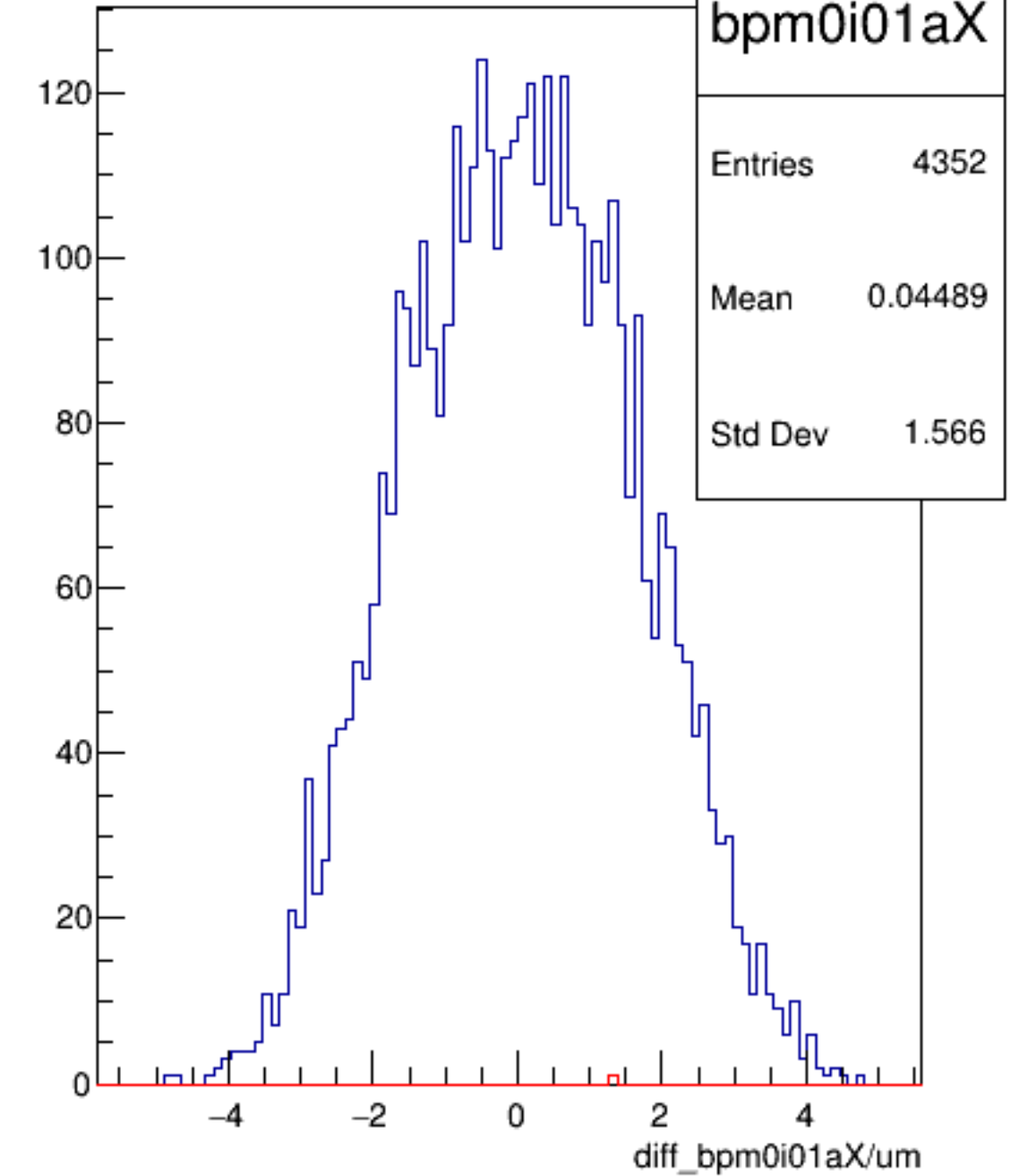
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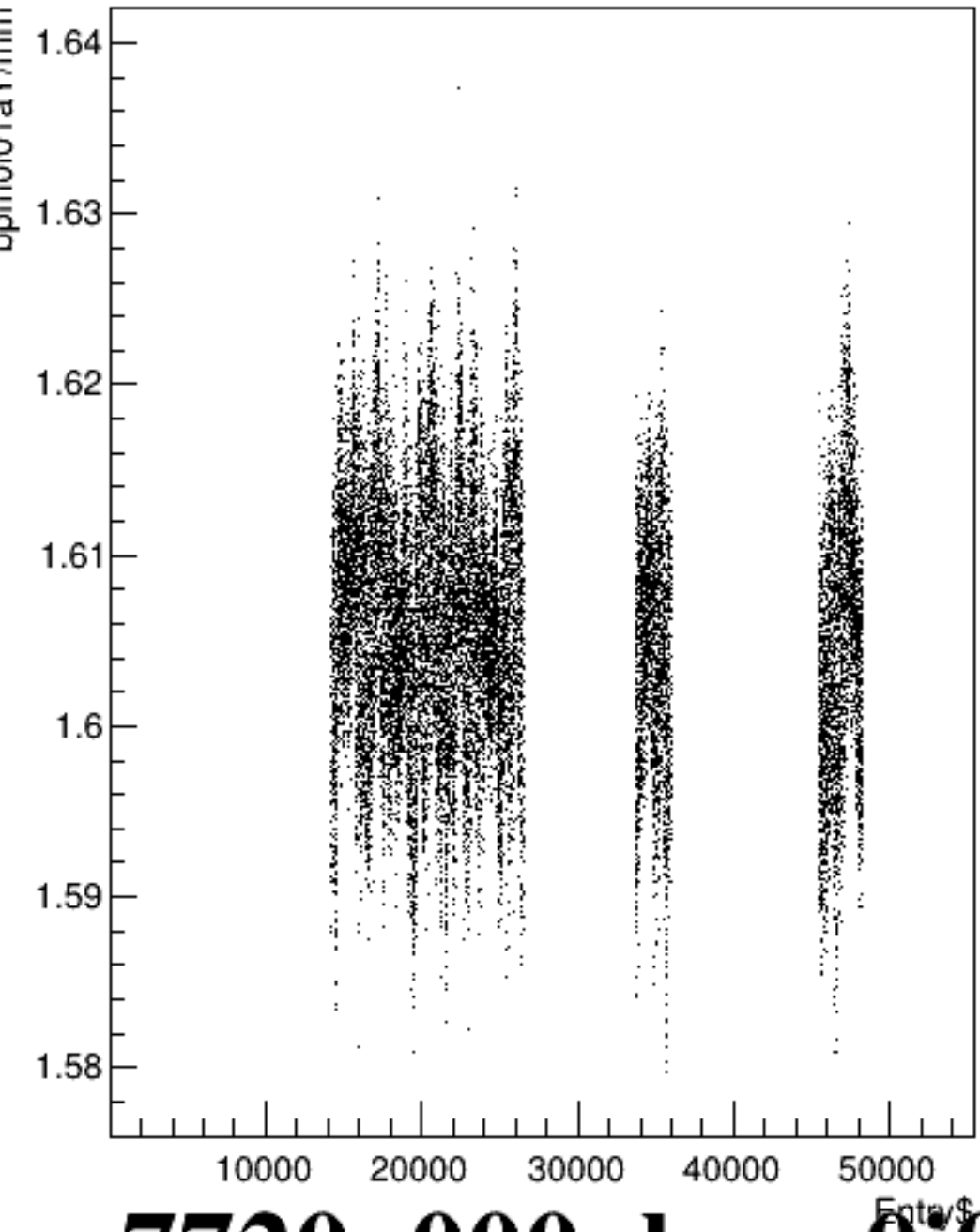
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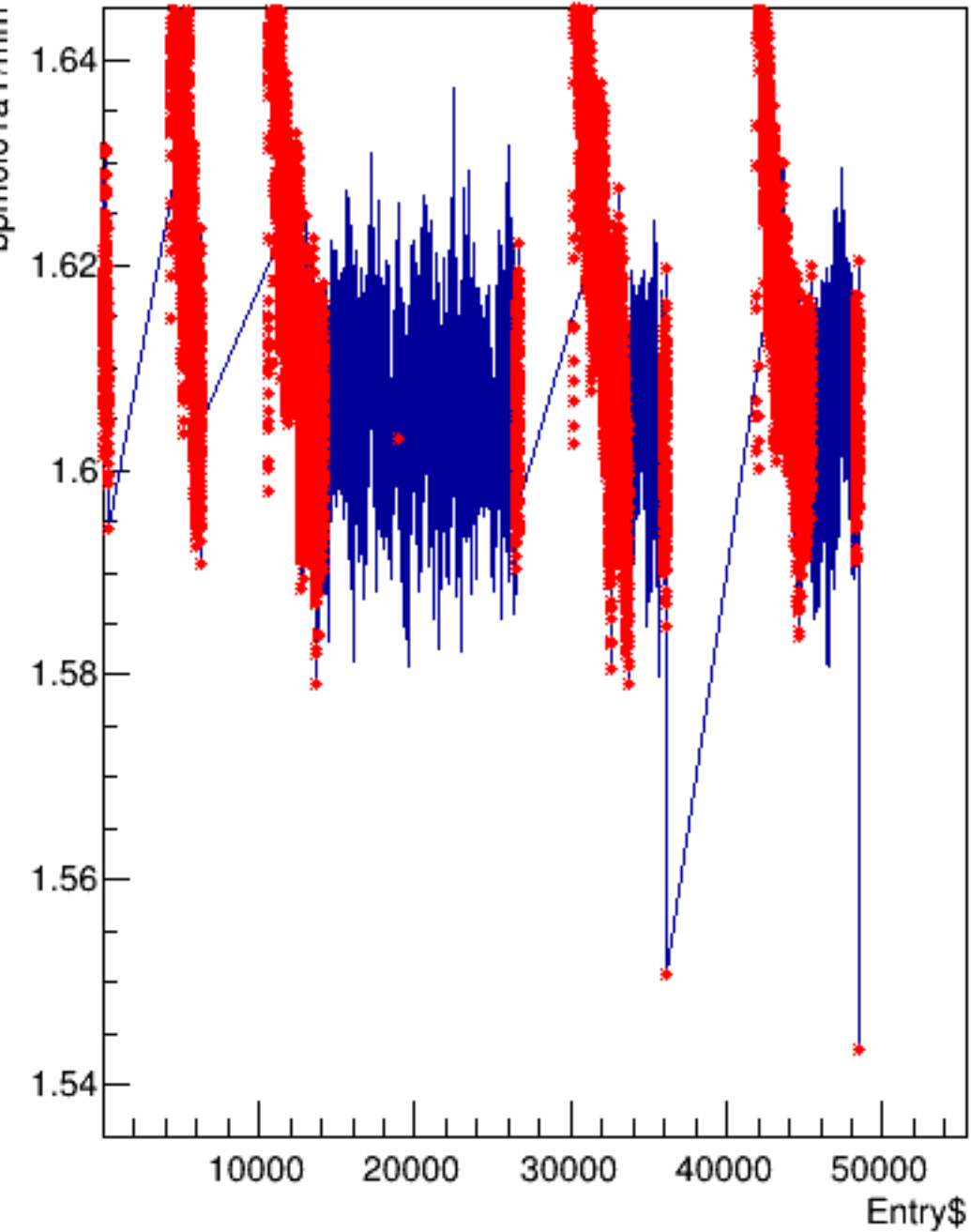
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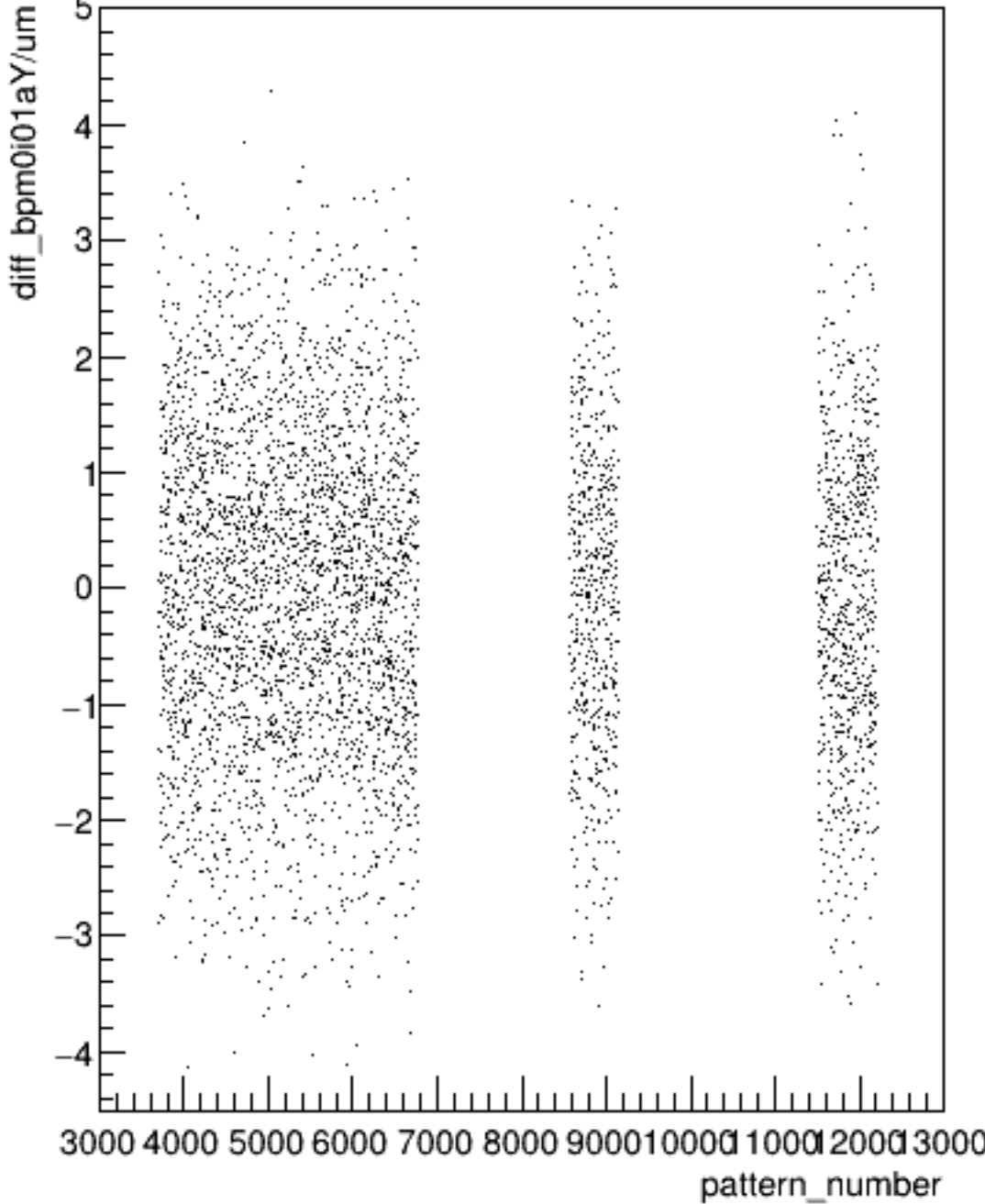
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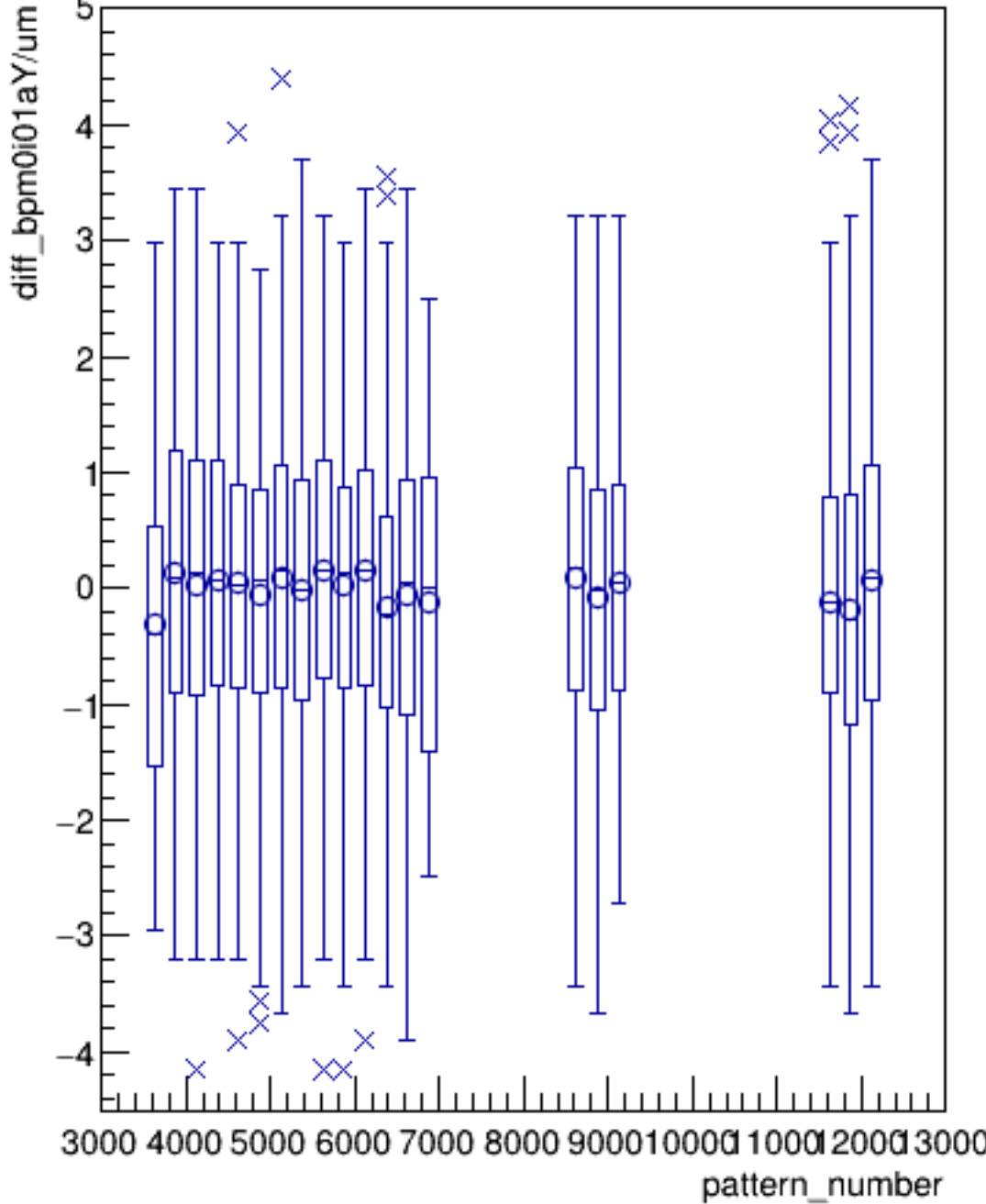
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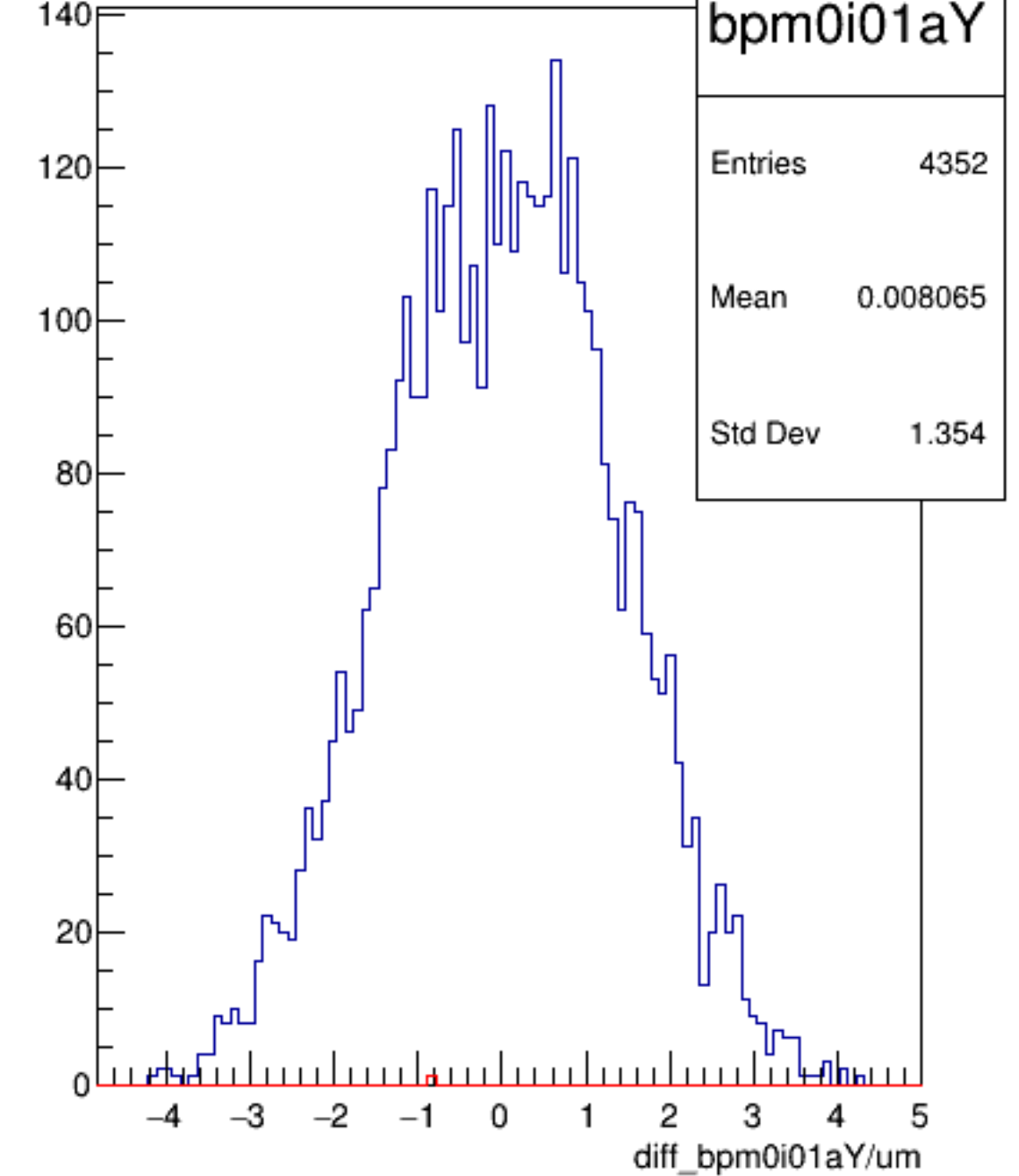
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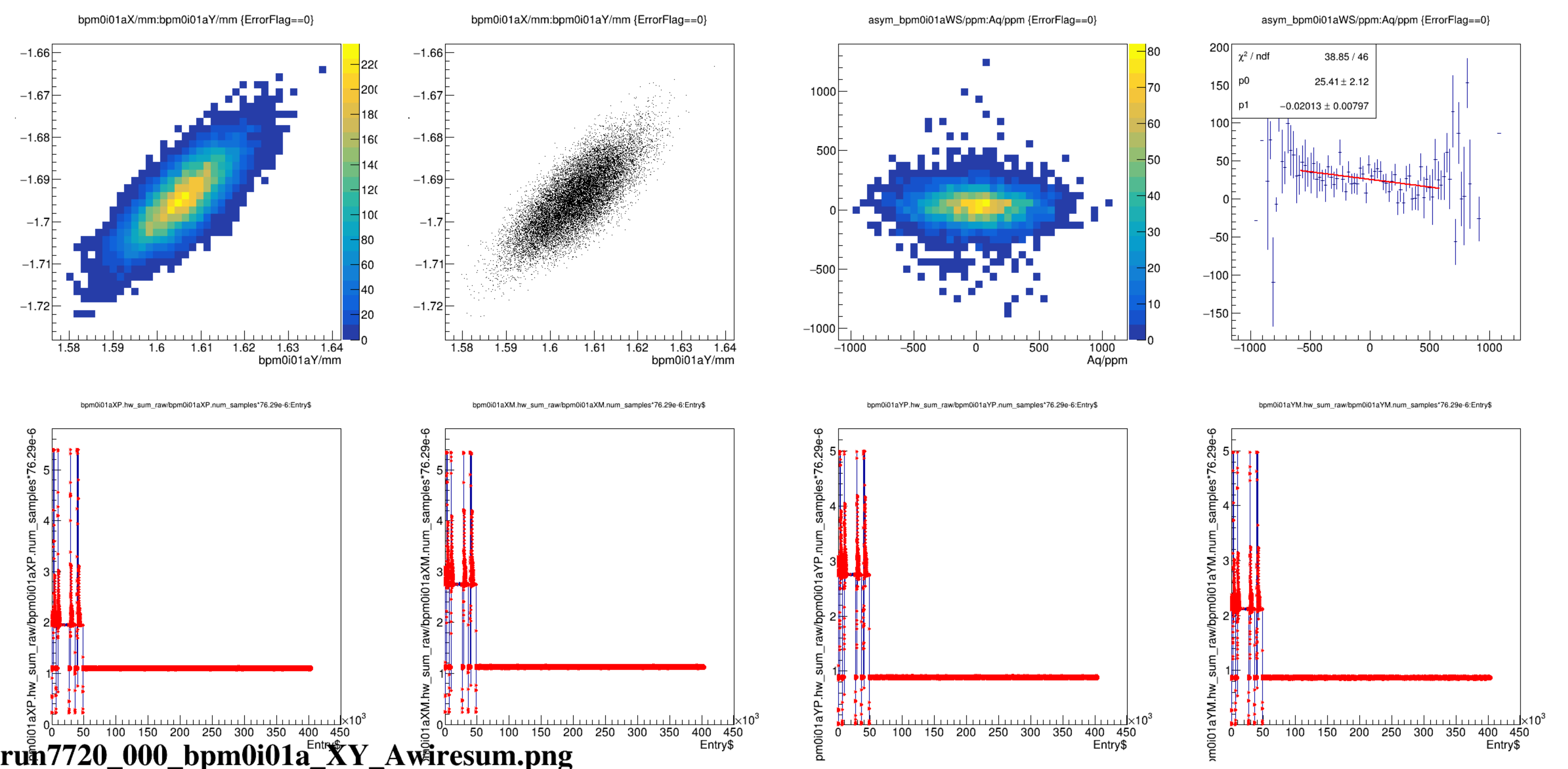


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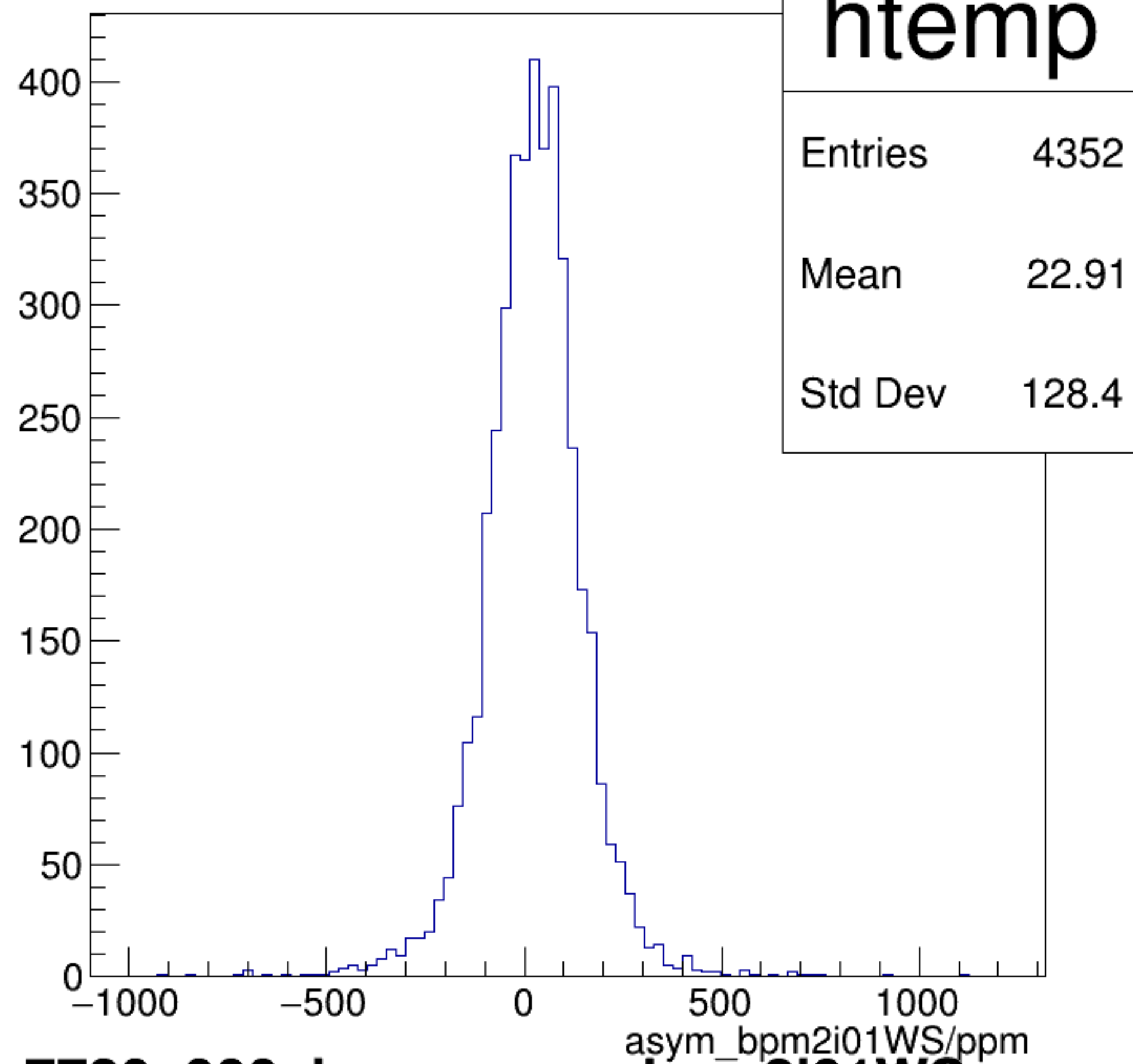


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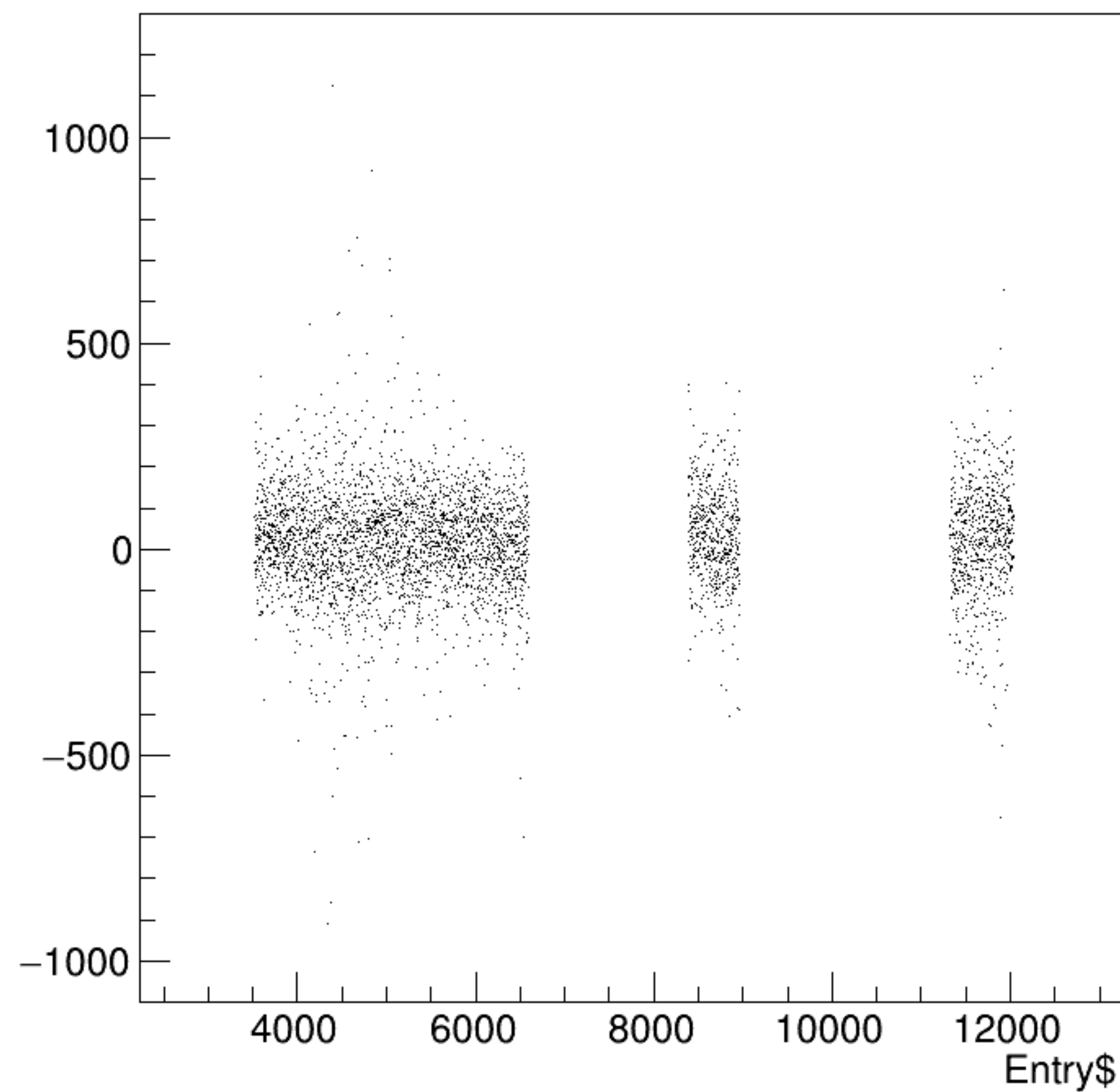


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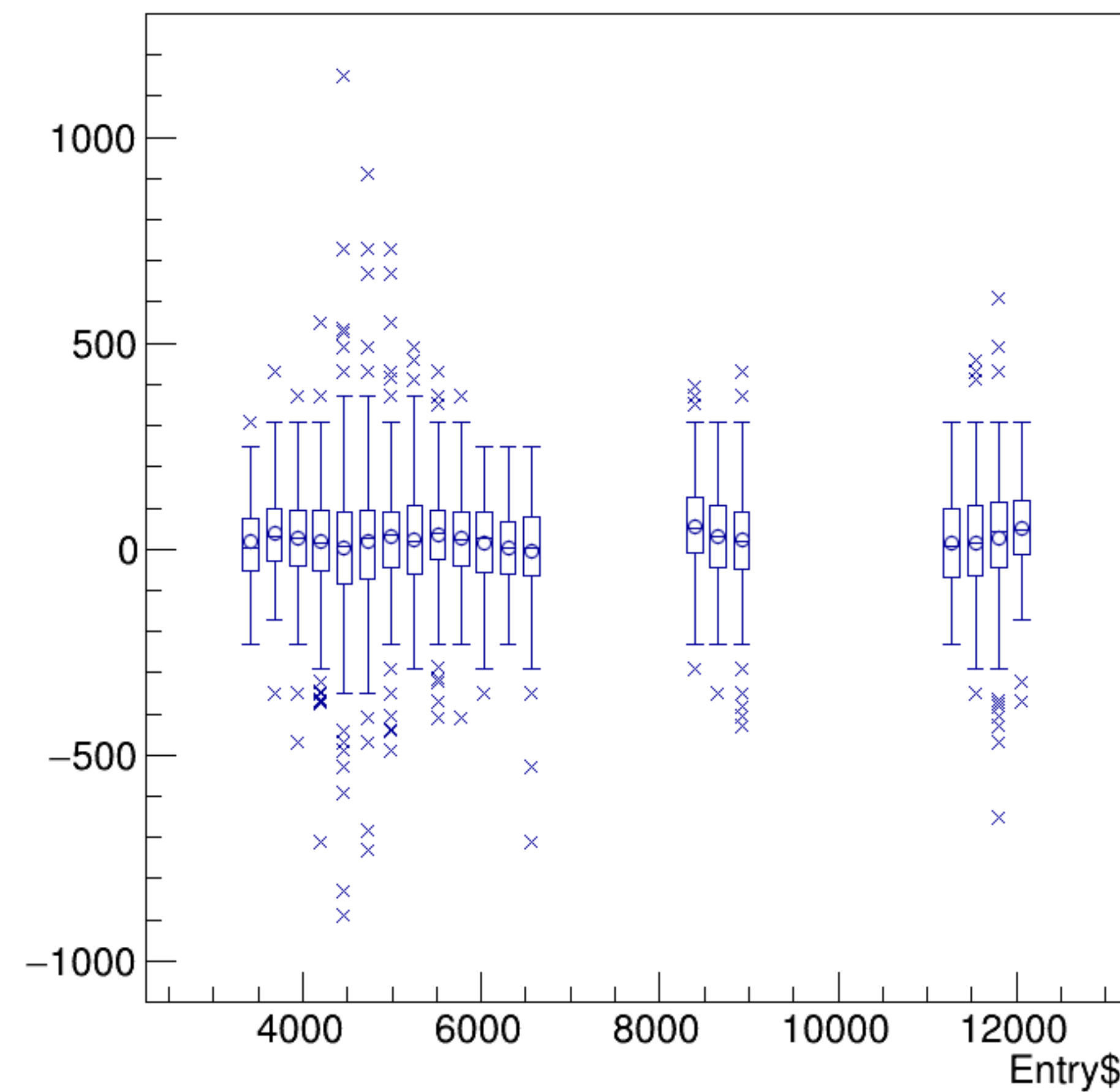


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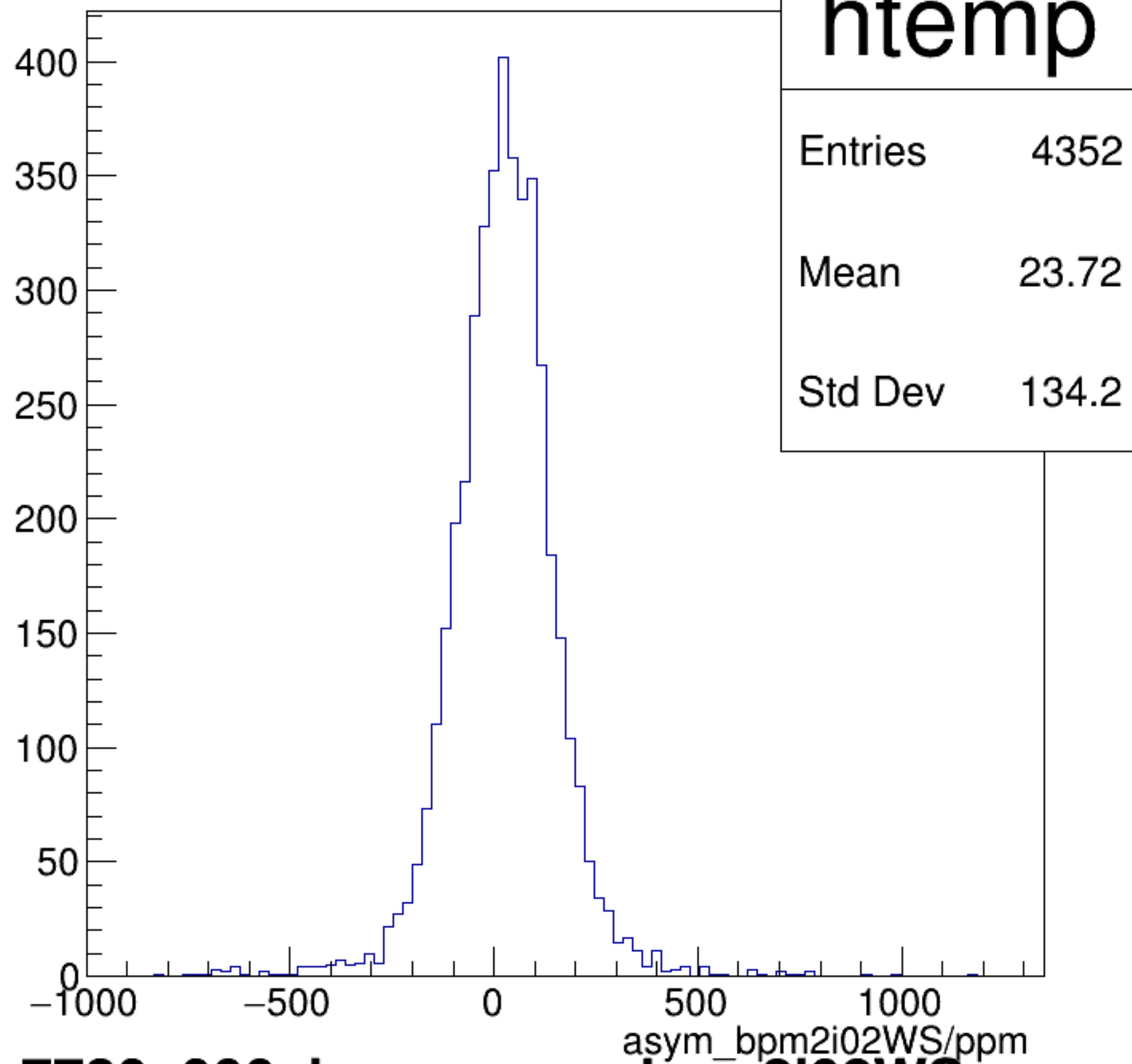
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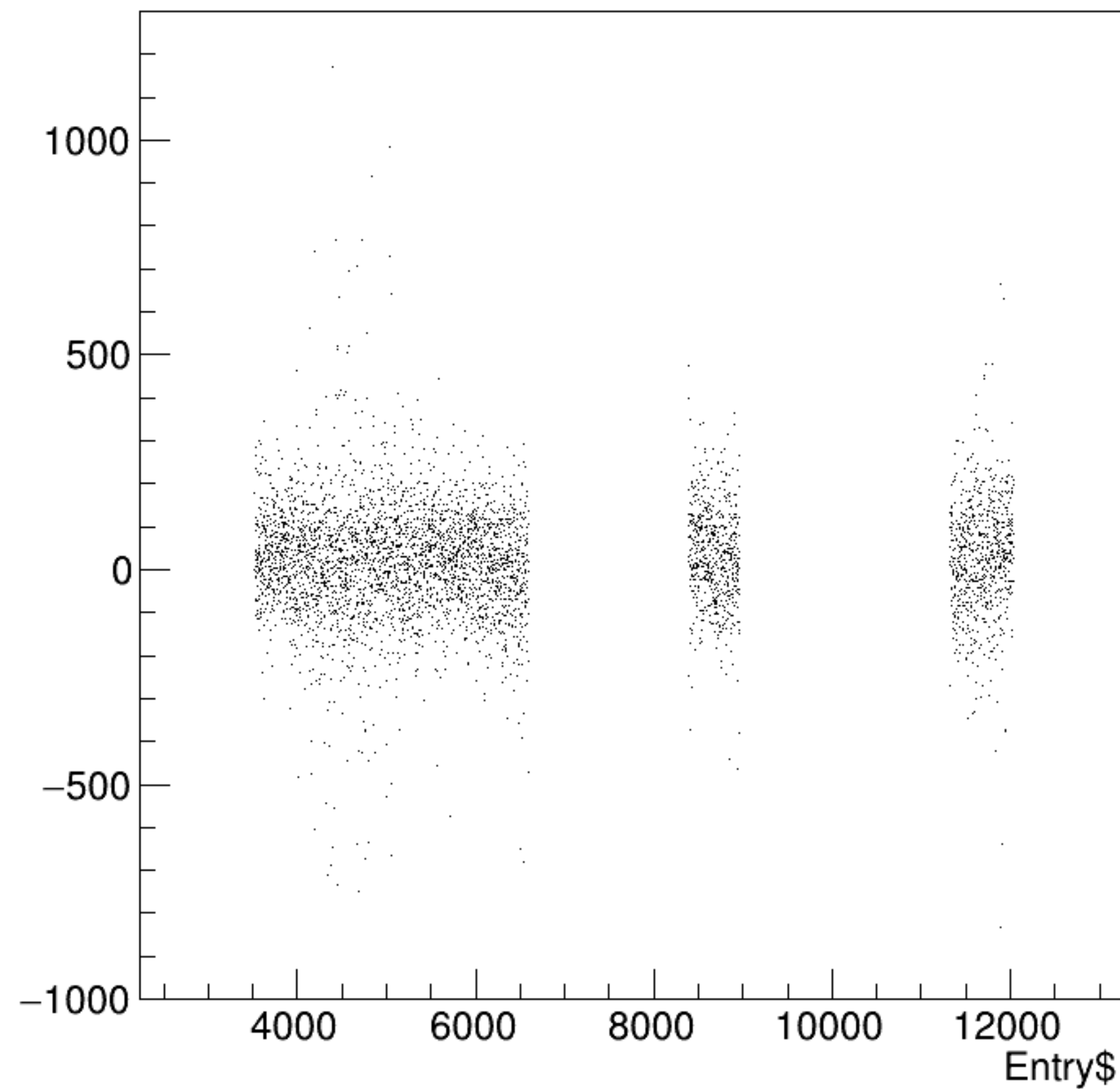
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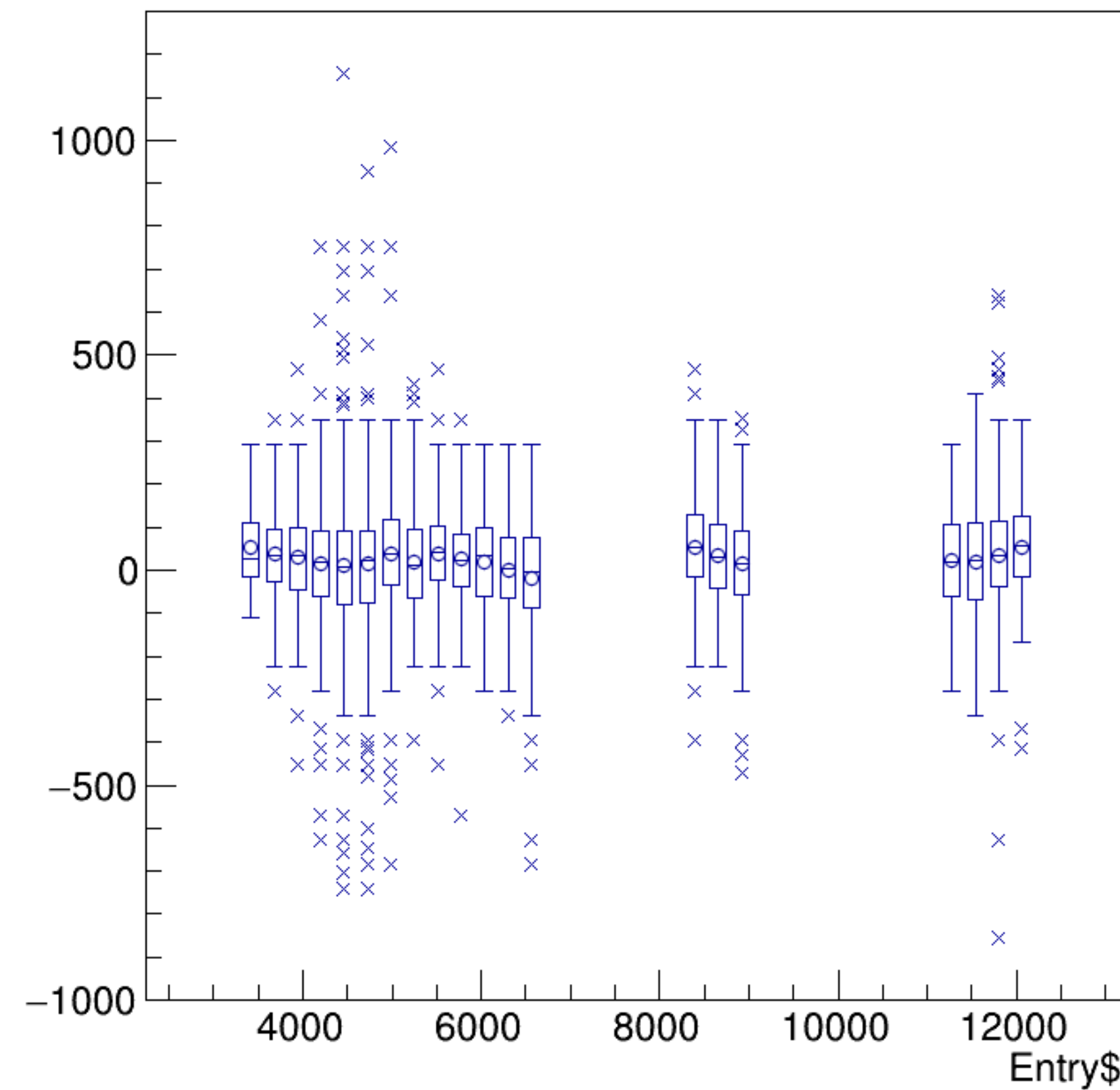
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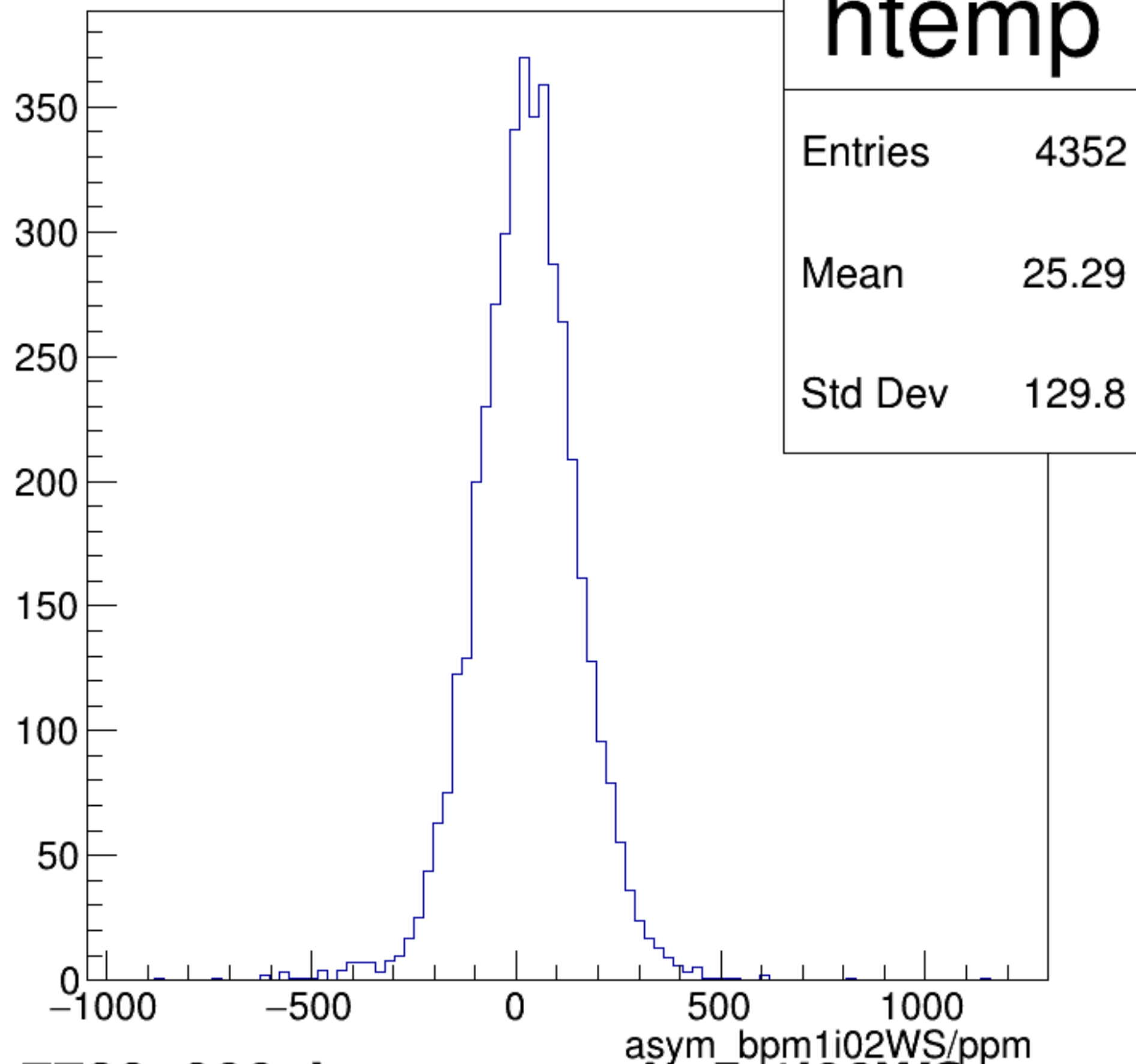
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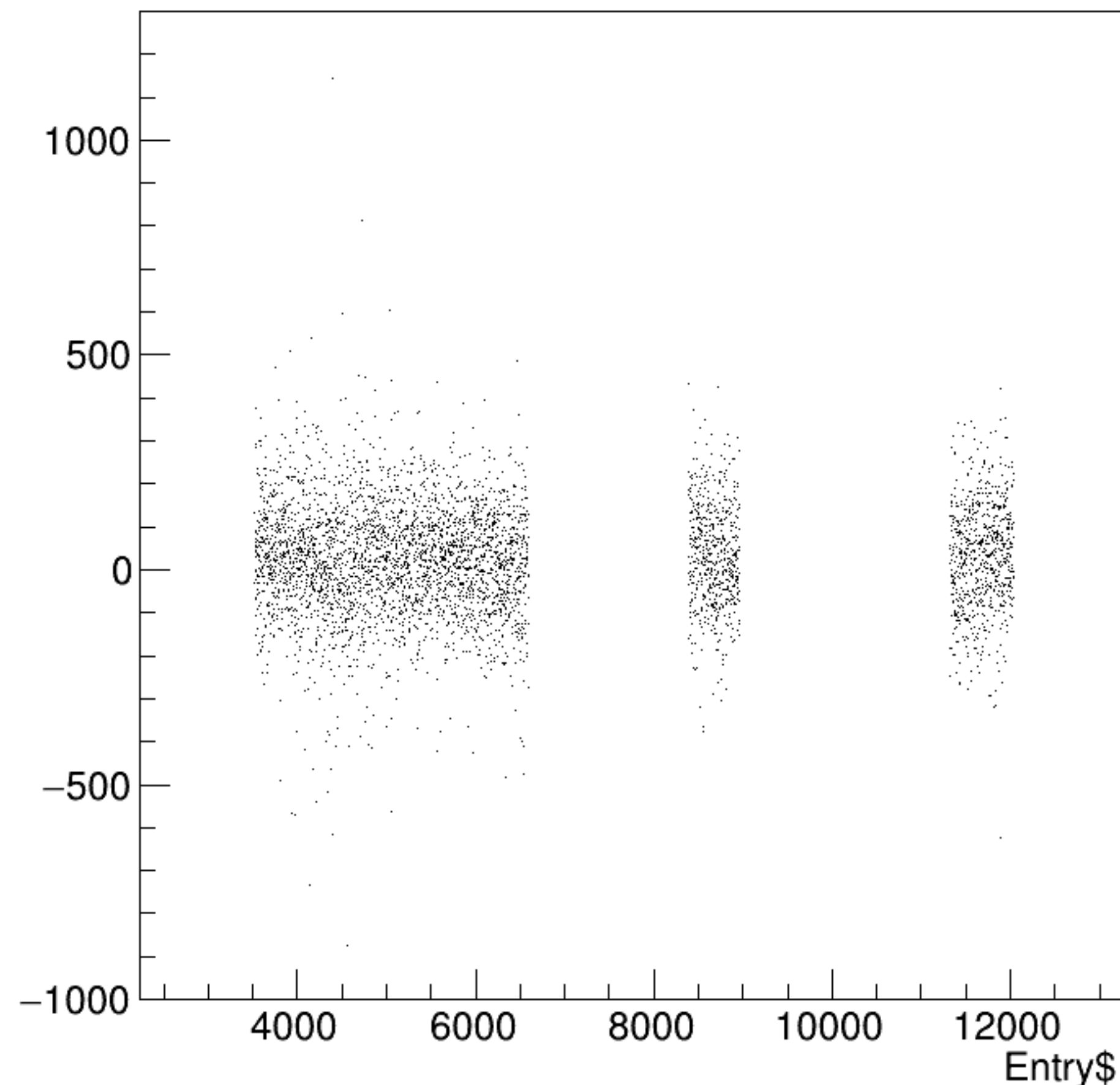
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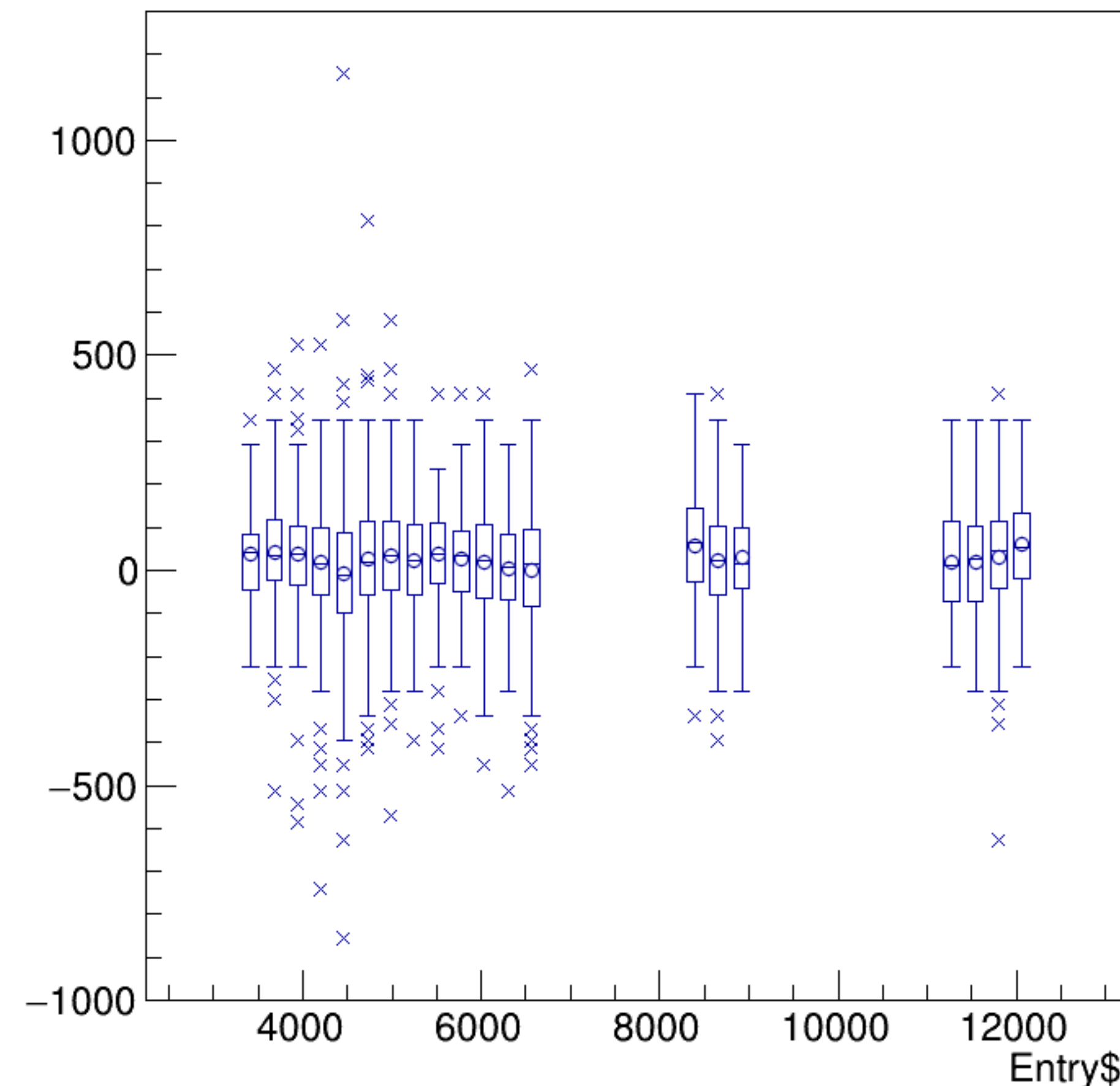
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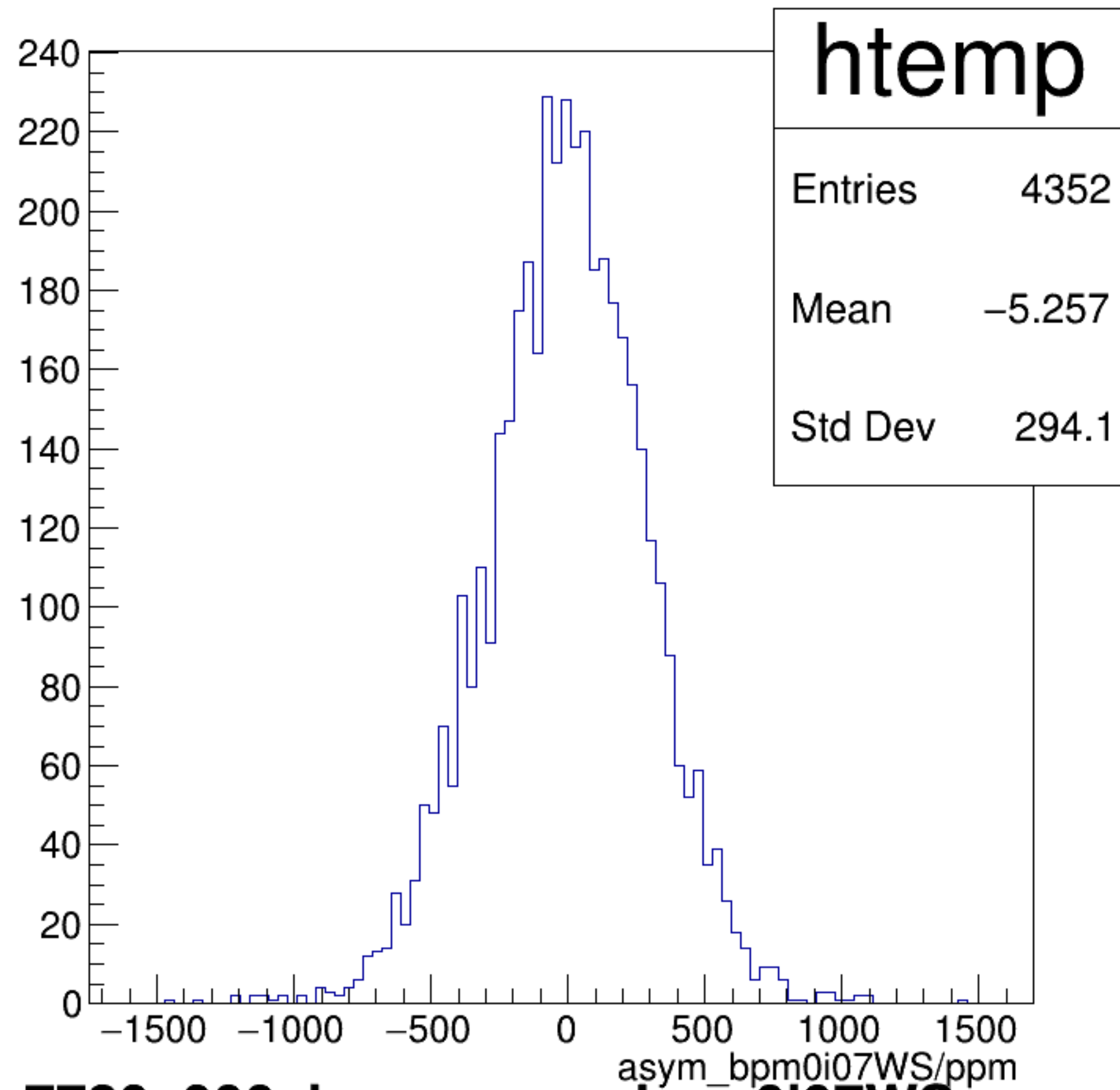
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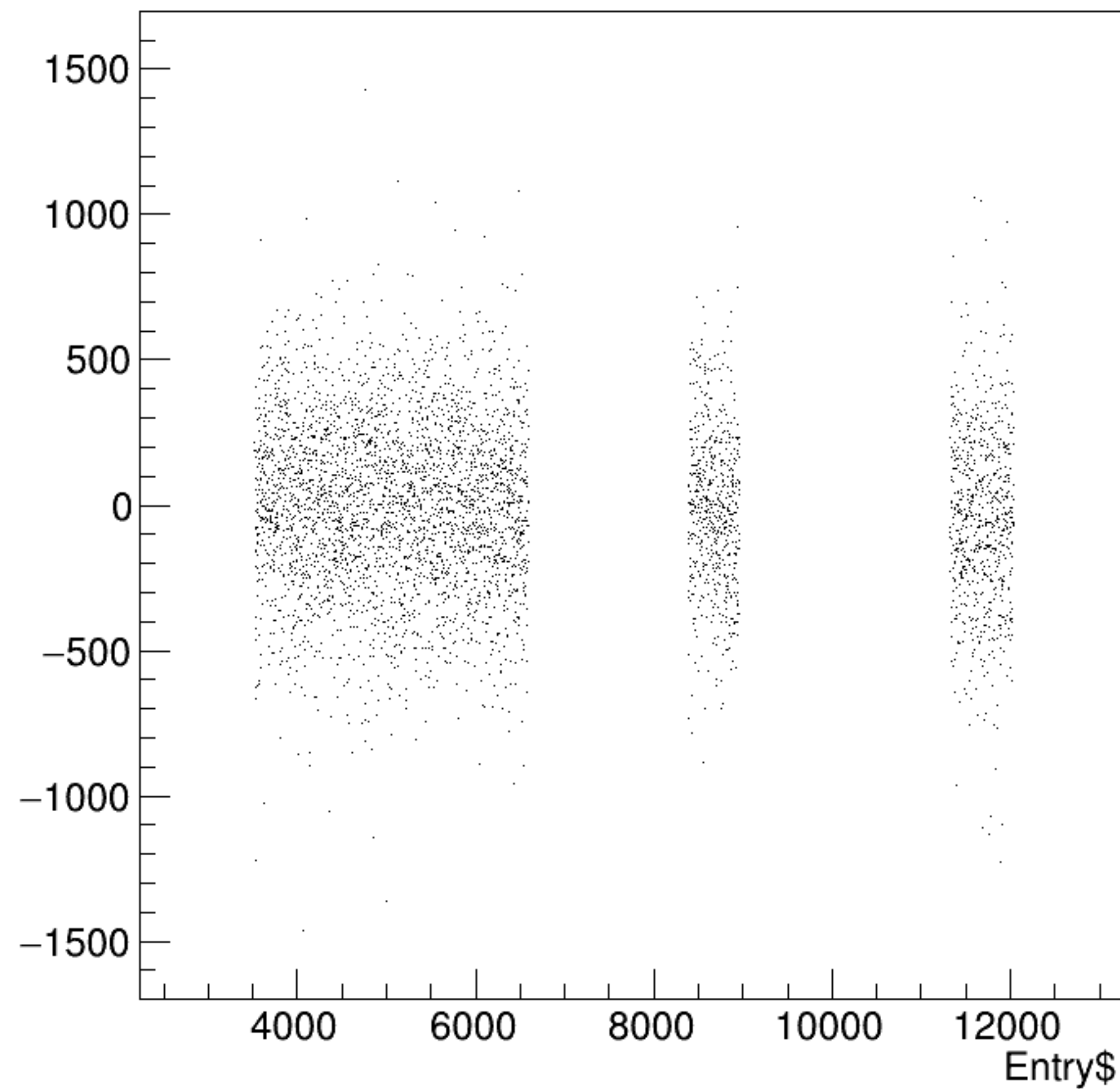
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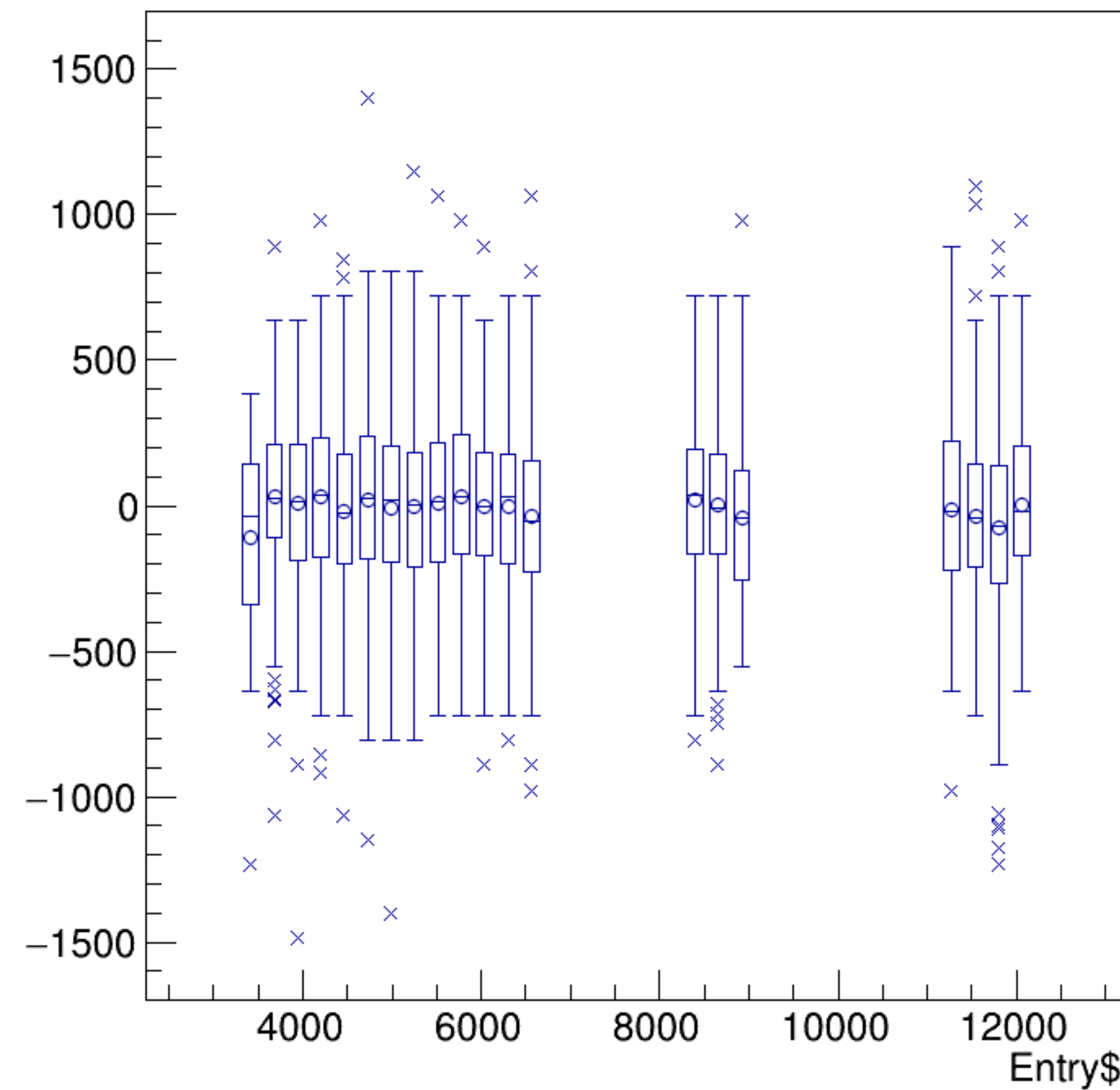
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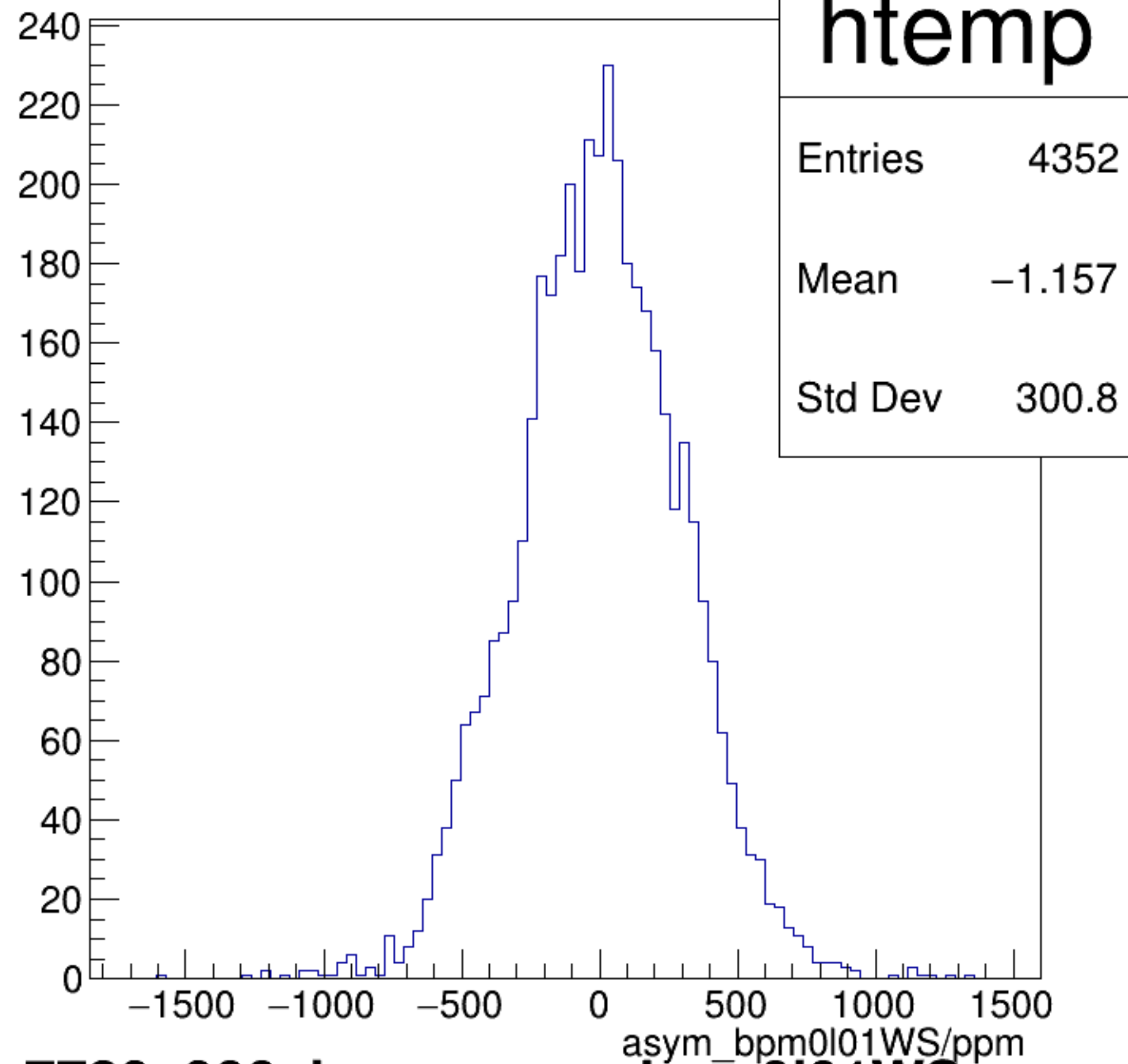
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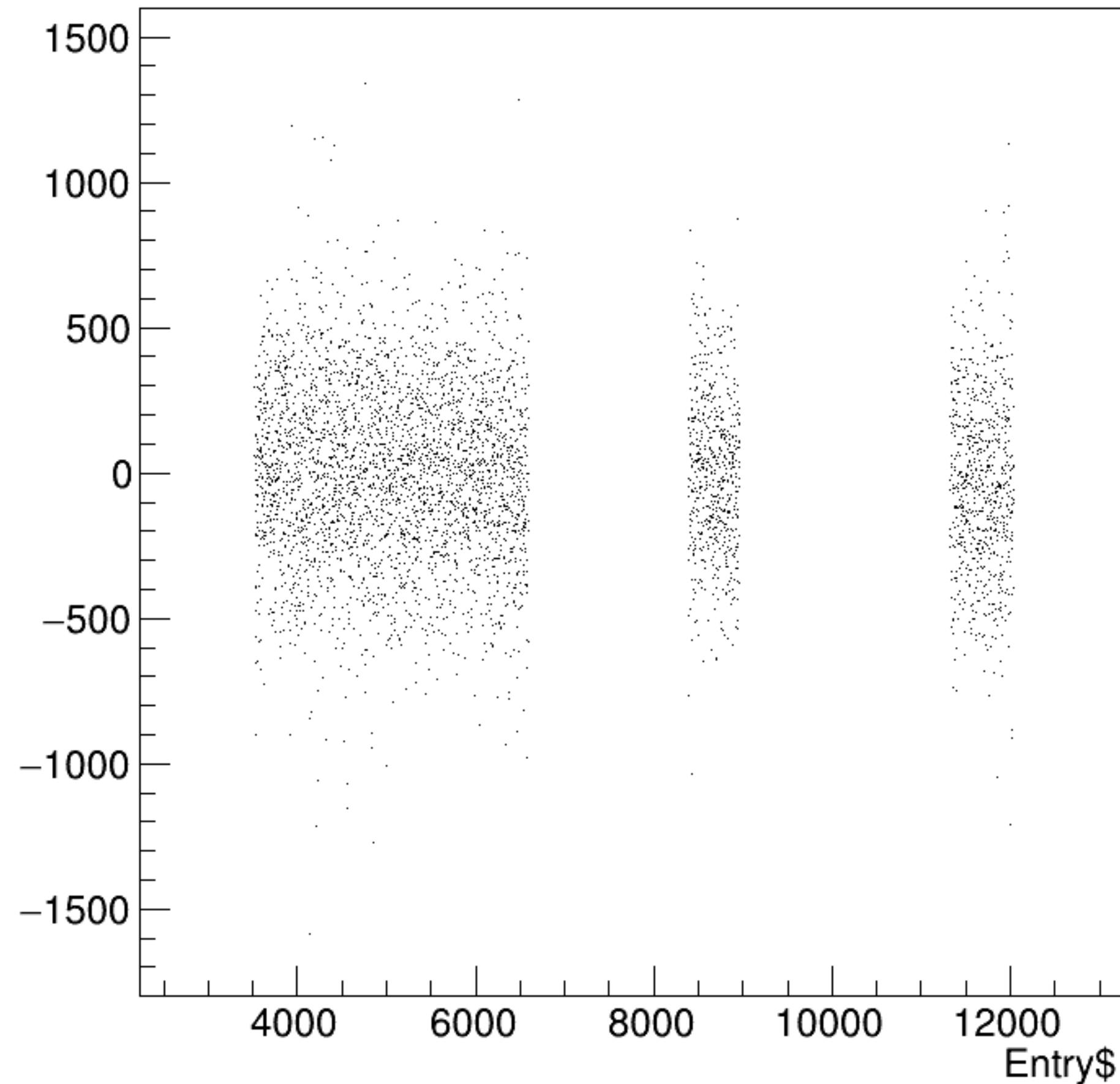
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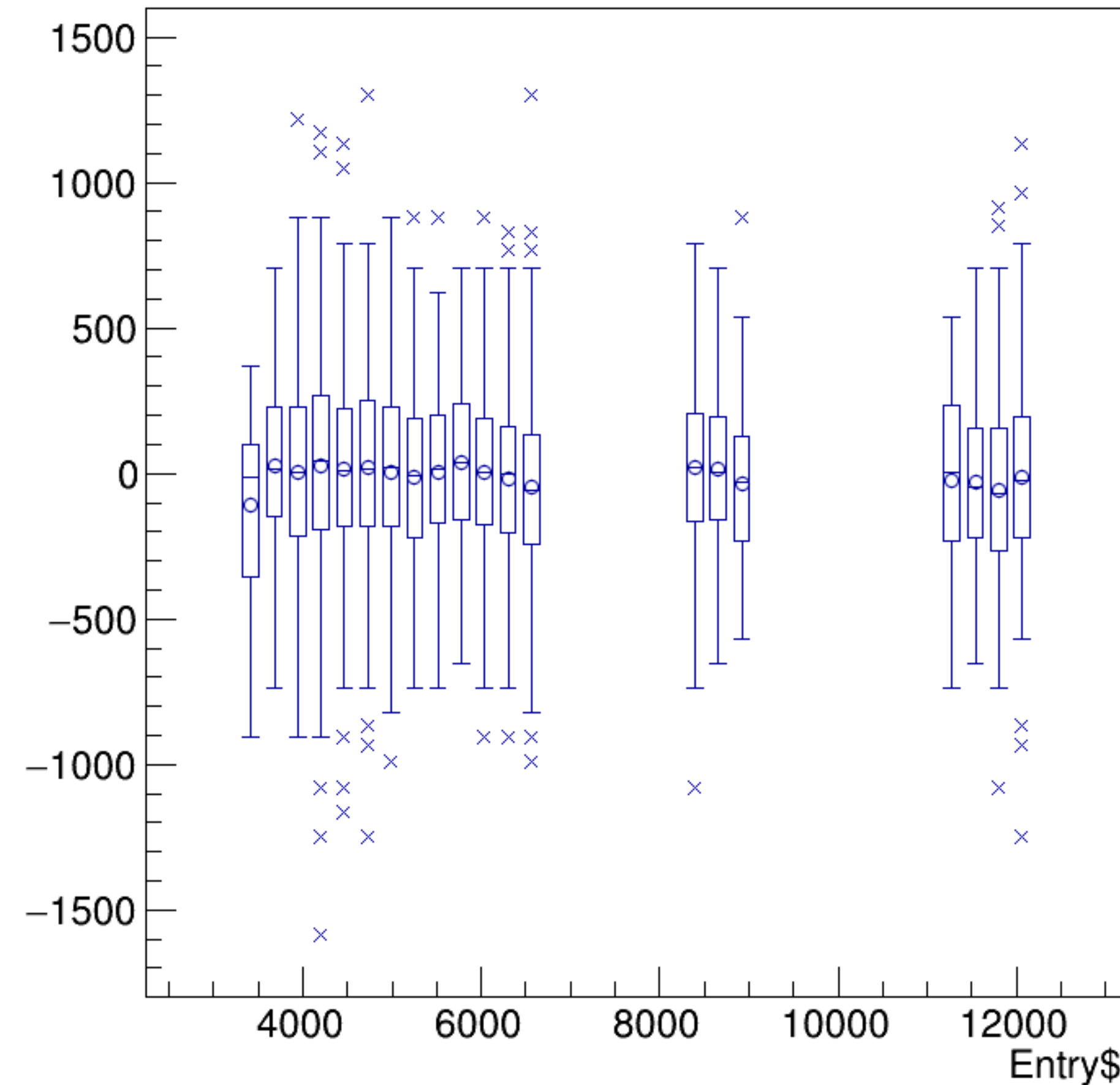
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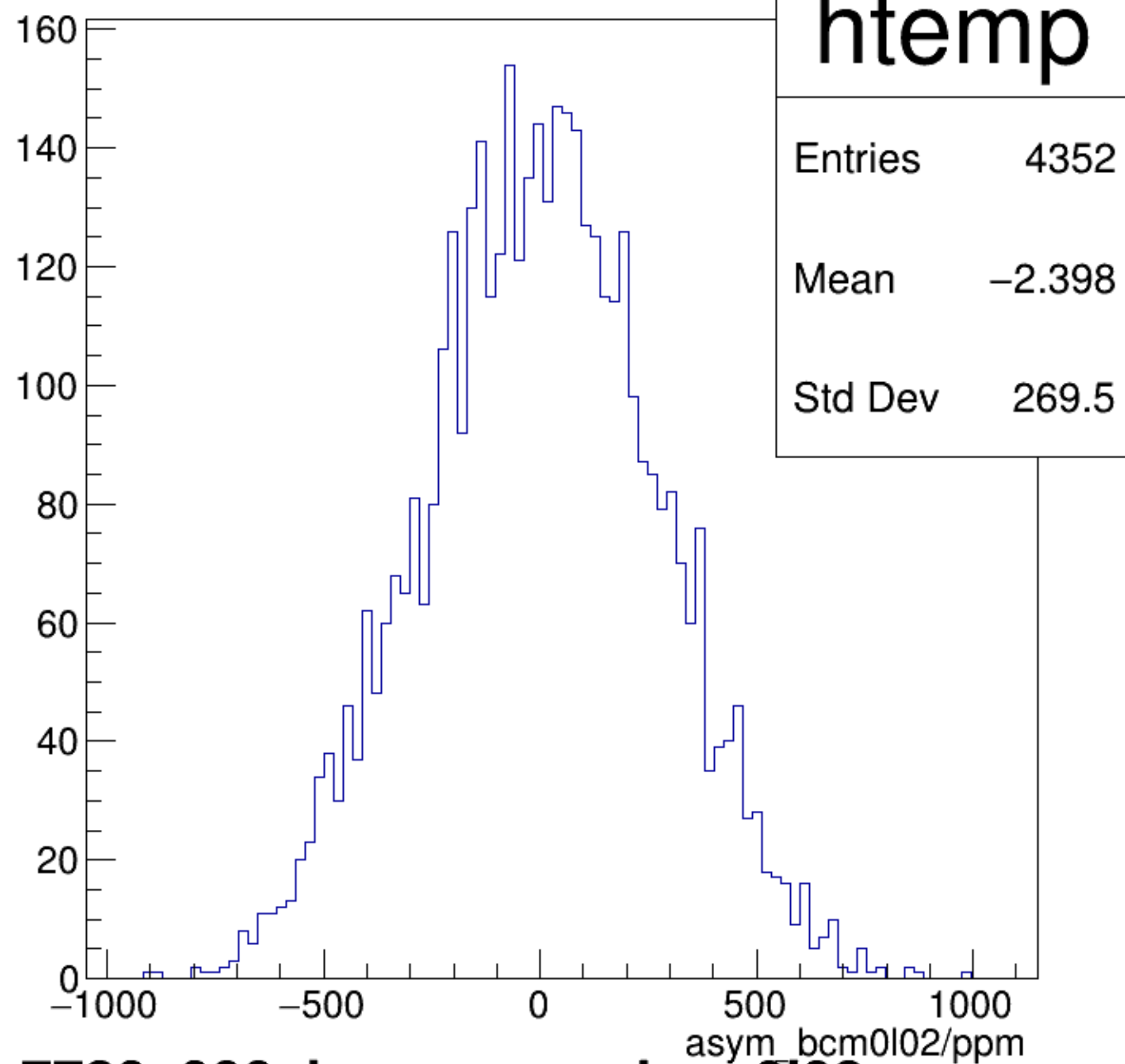
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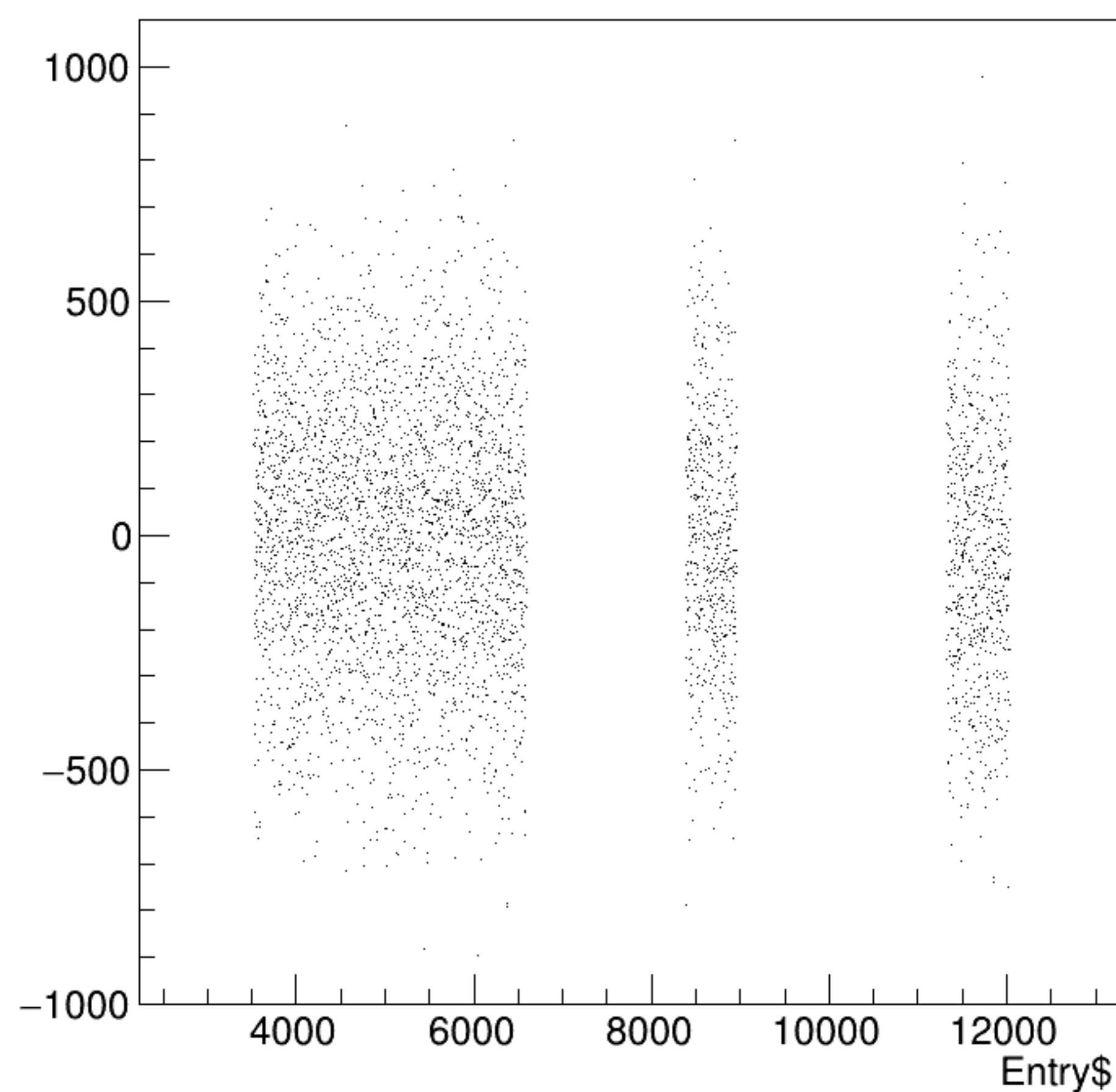
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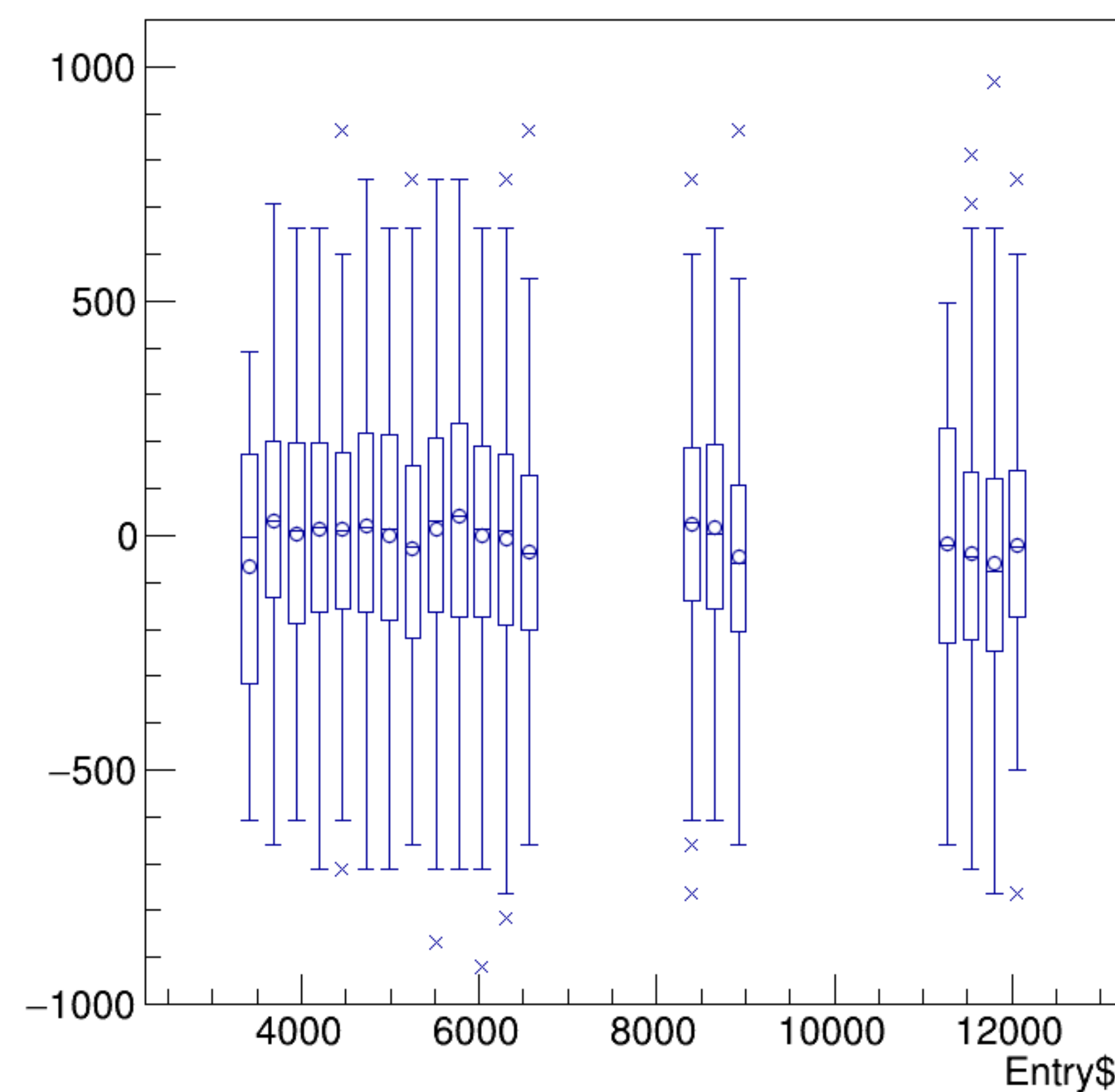
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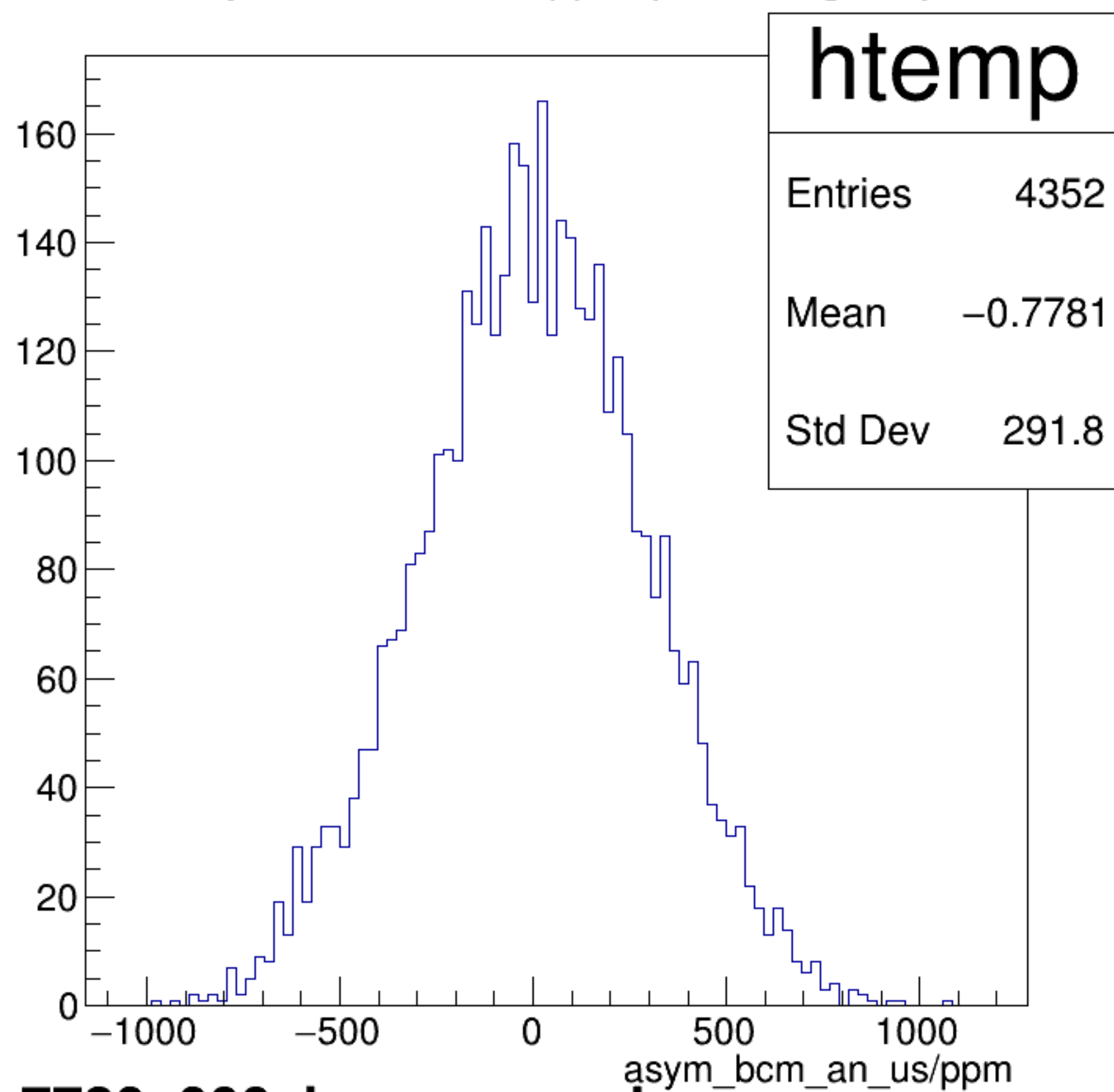
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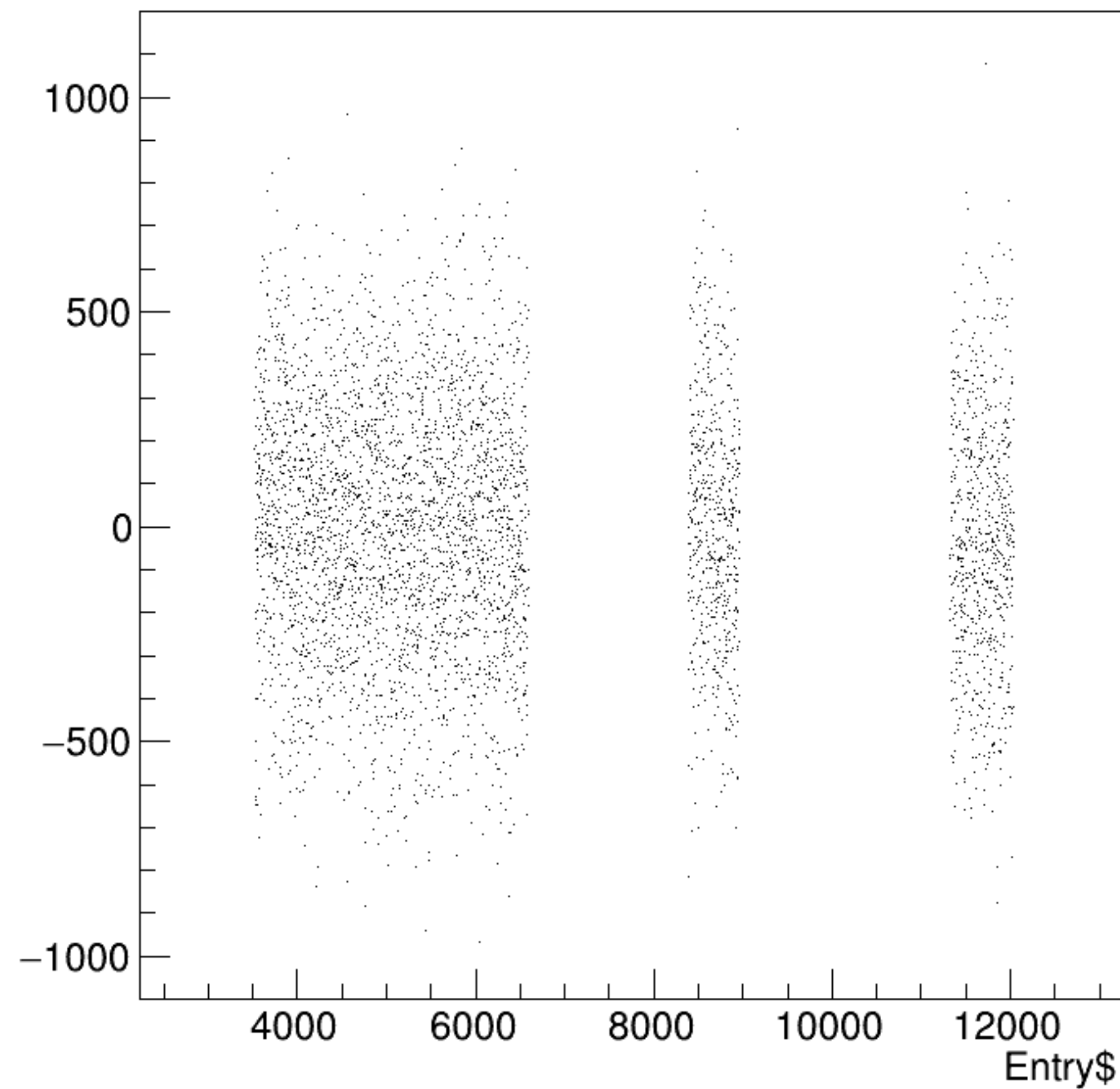


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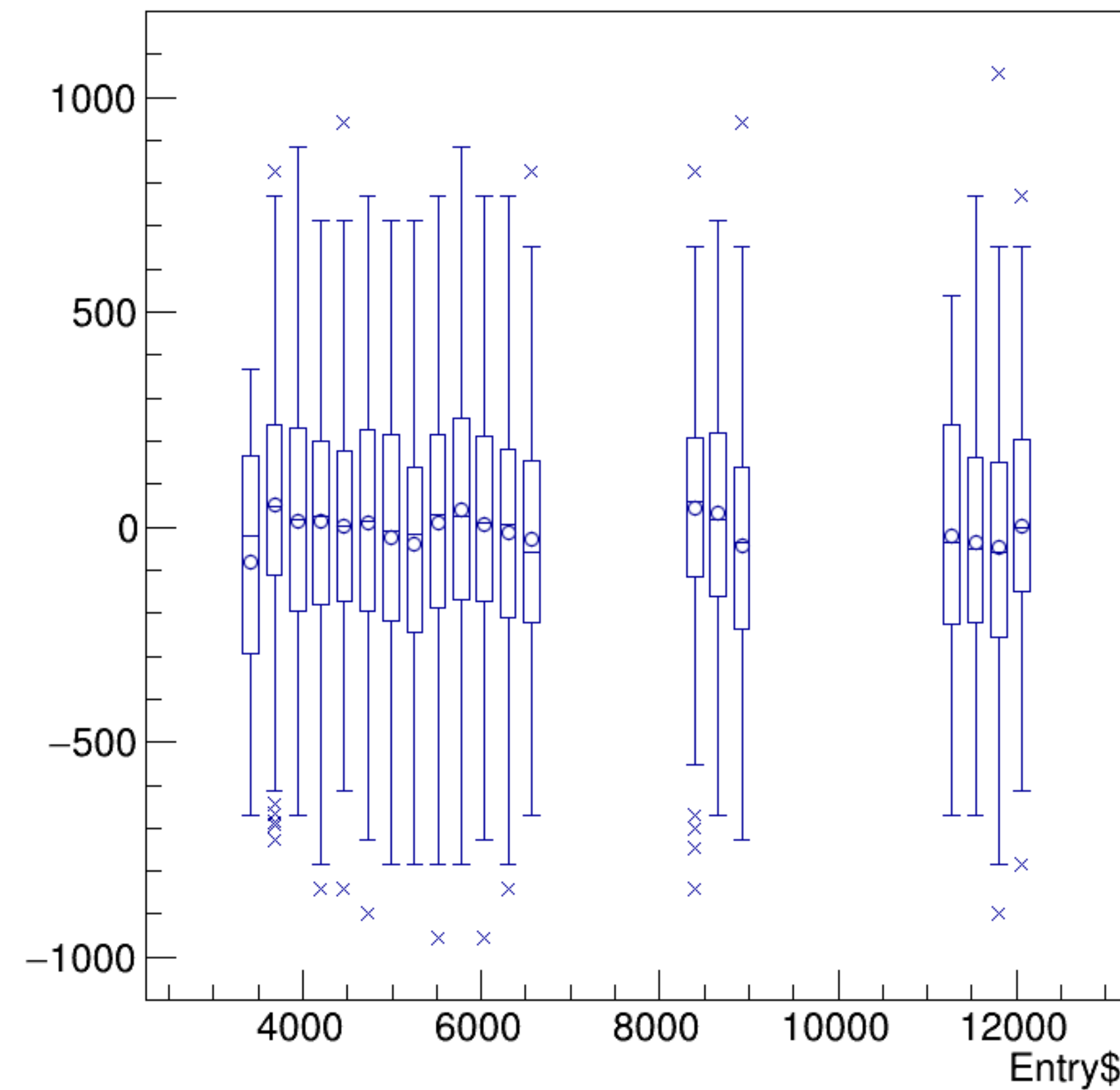


run7720_000_bpm_asym_bcm_an_us.png

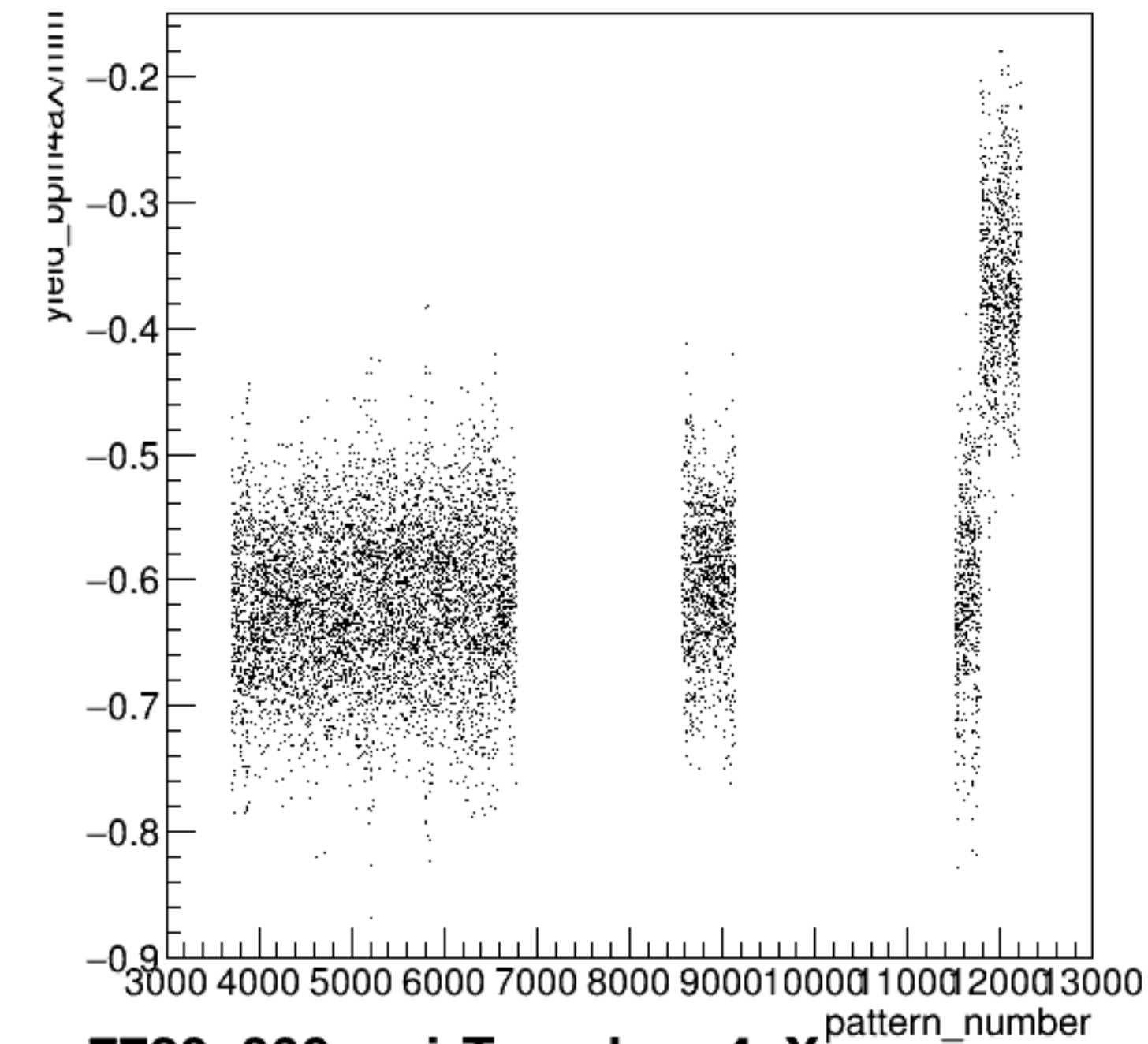
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asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

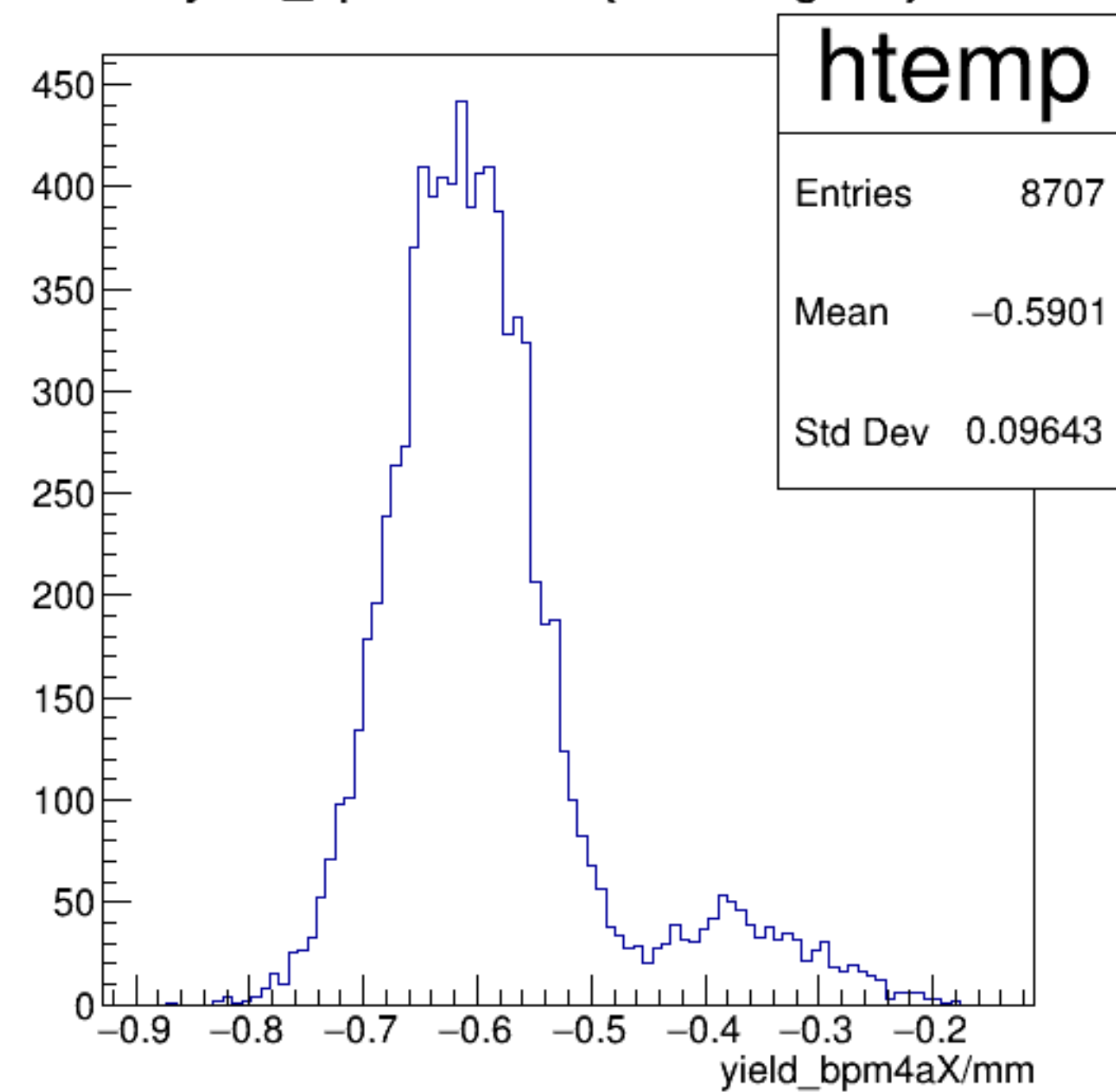


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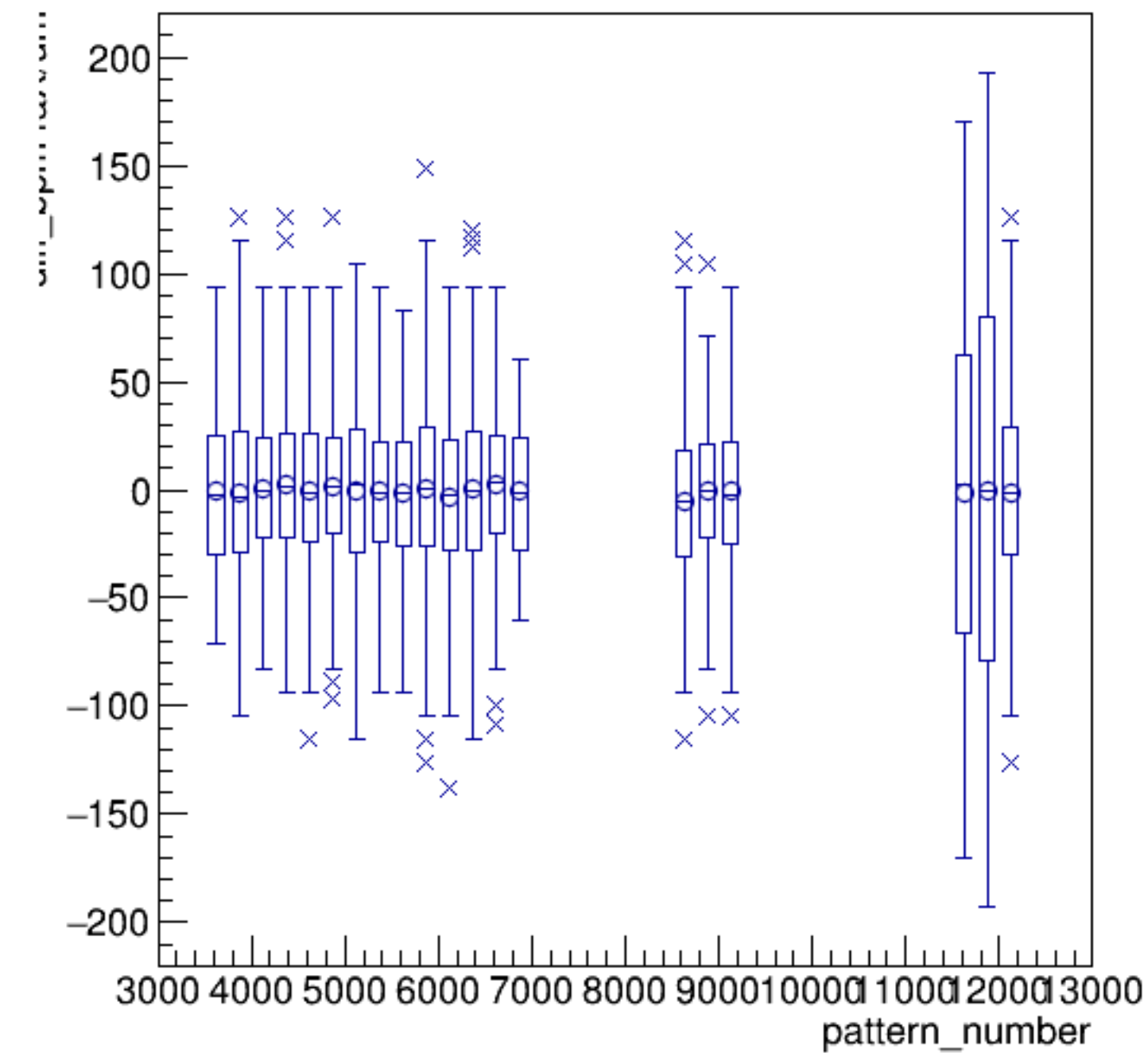


run7720_000_pairTree_bpm4aX.png

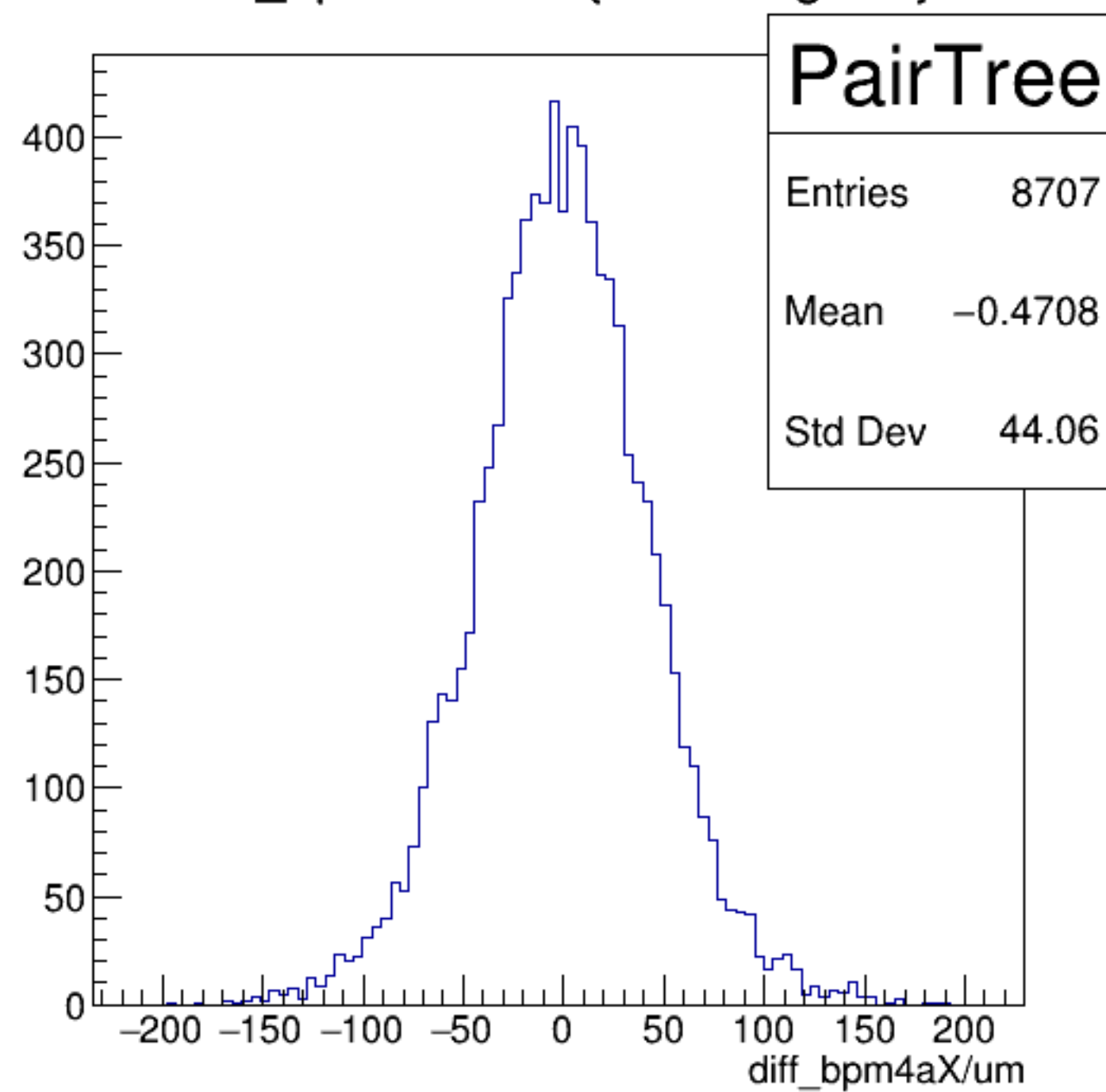
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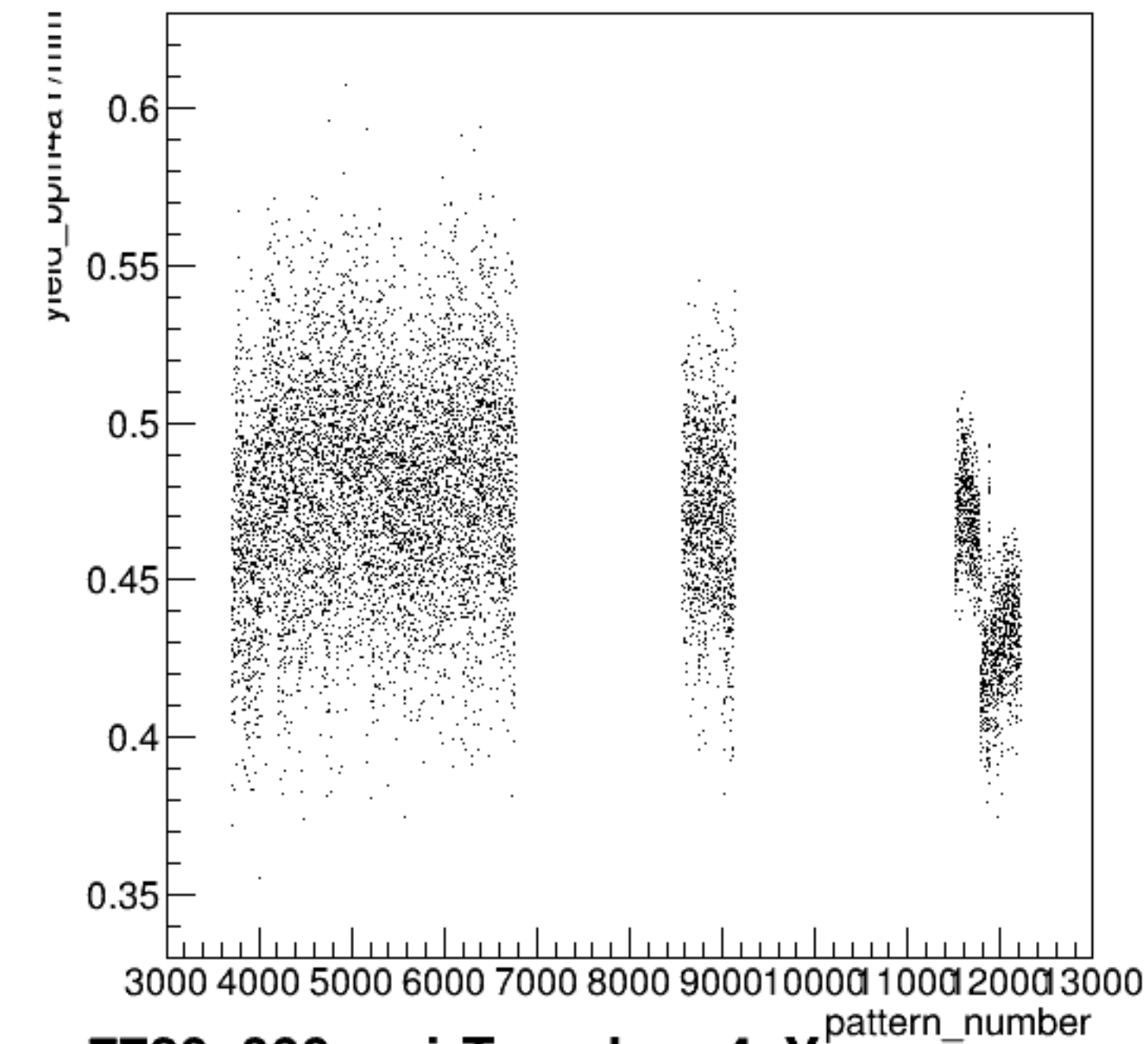
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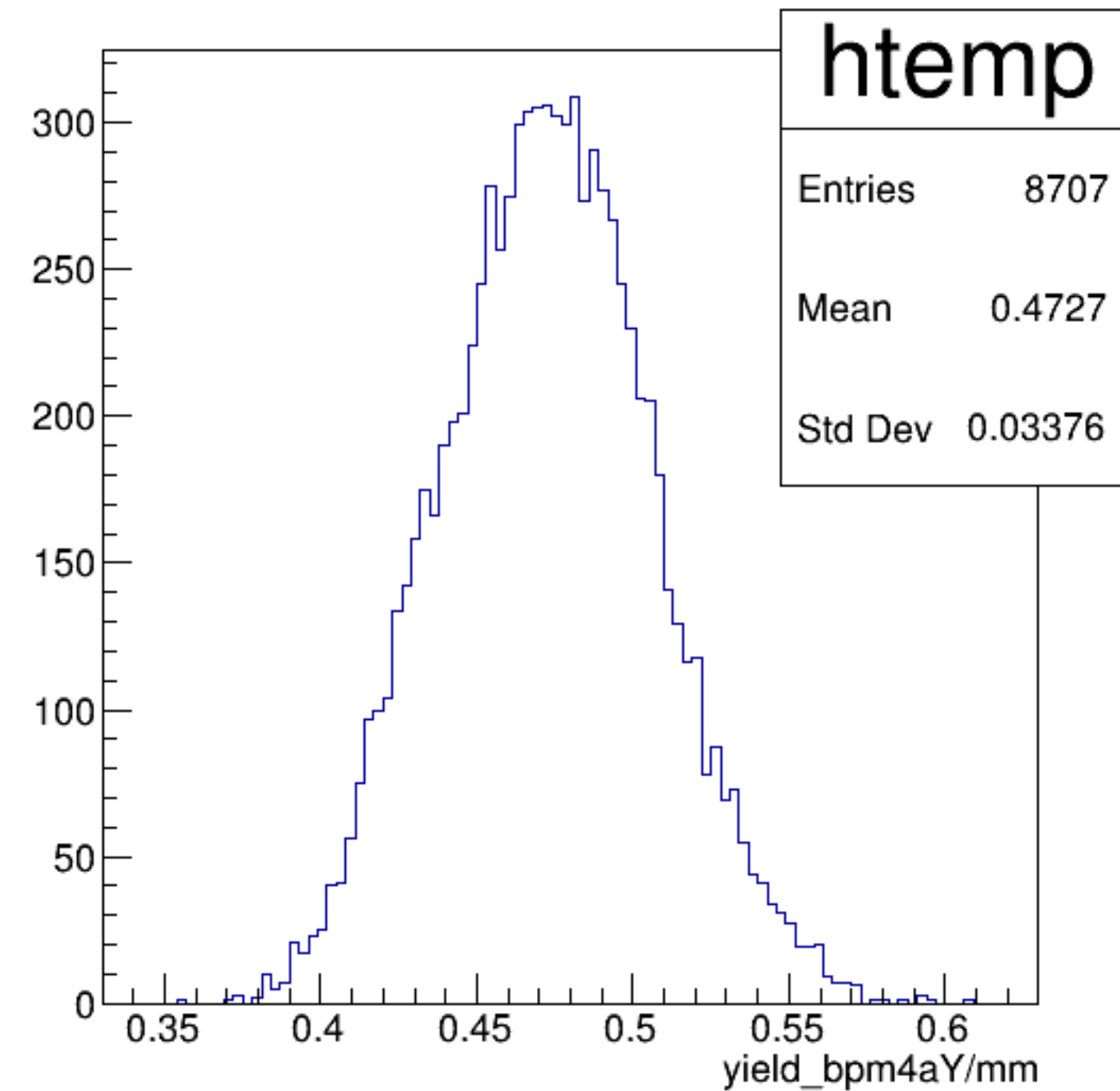
diff_bpm4aX/um {ErrorFlag==0}



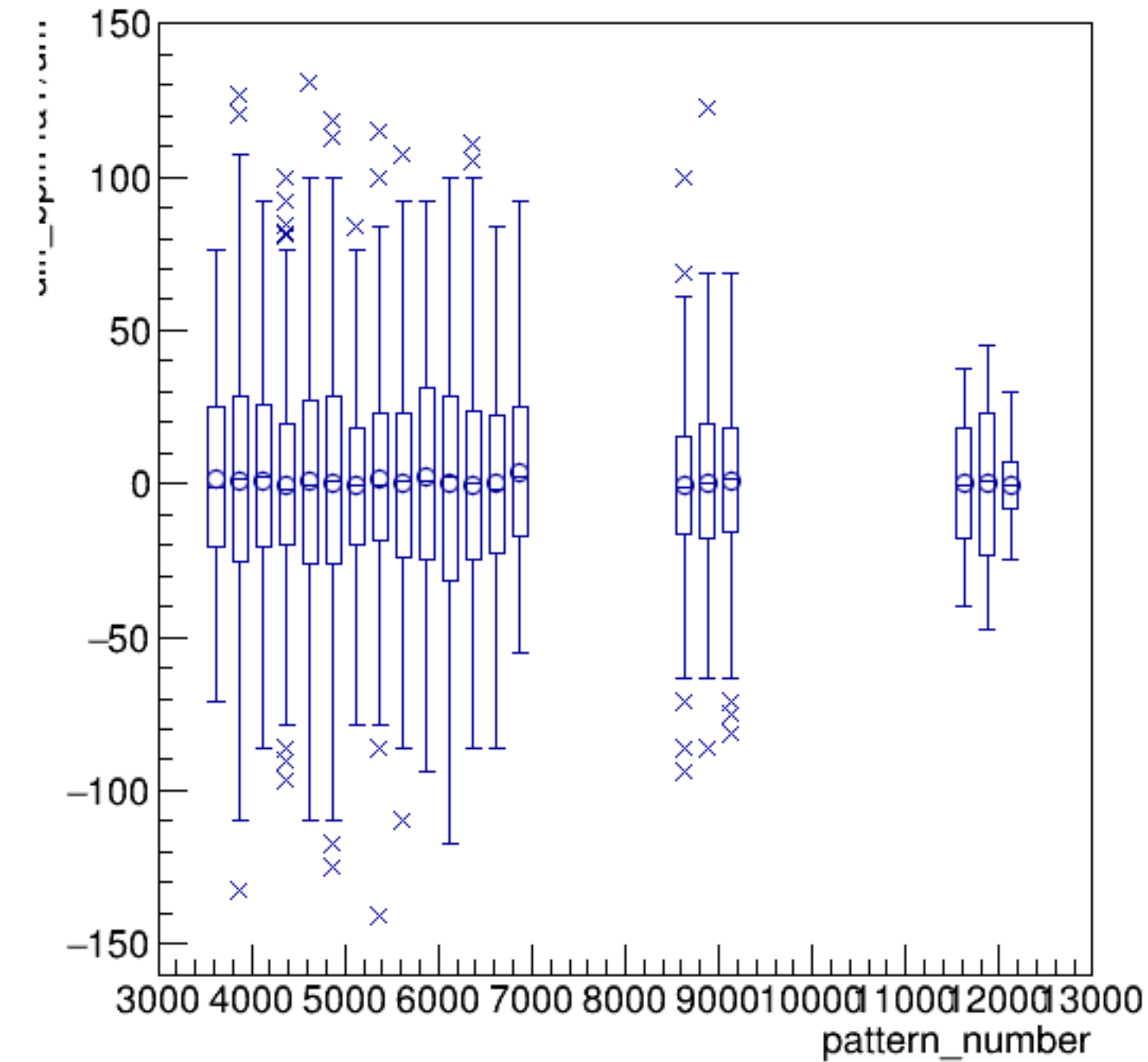
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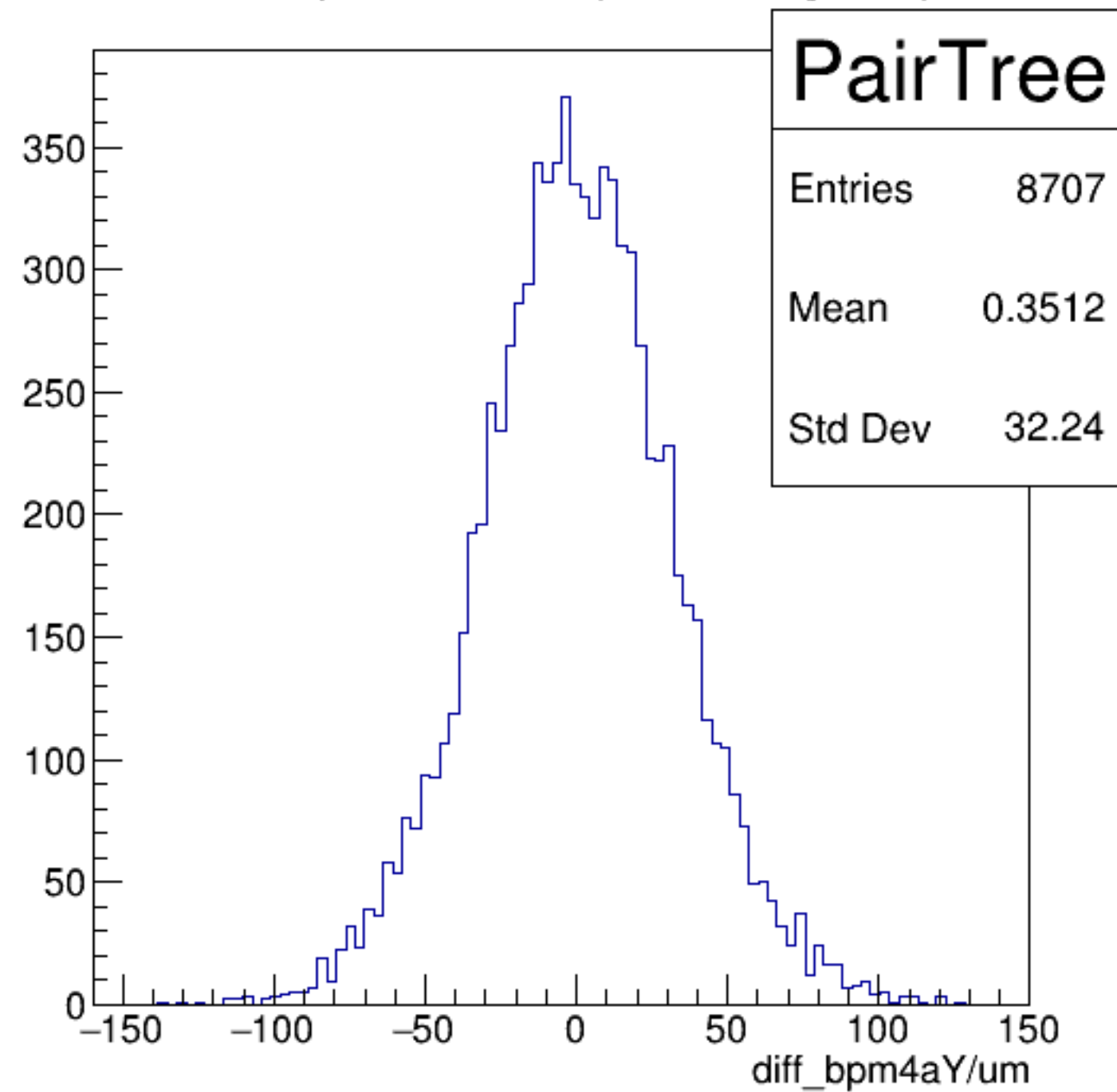
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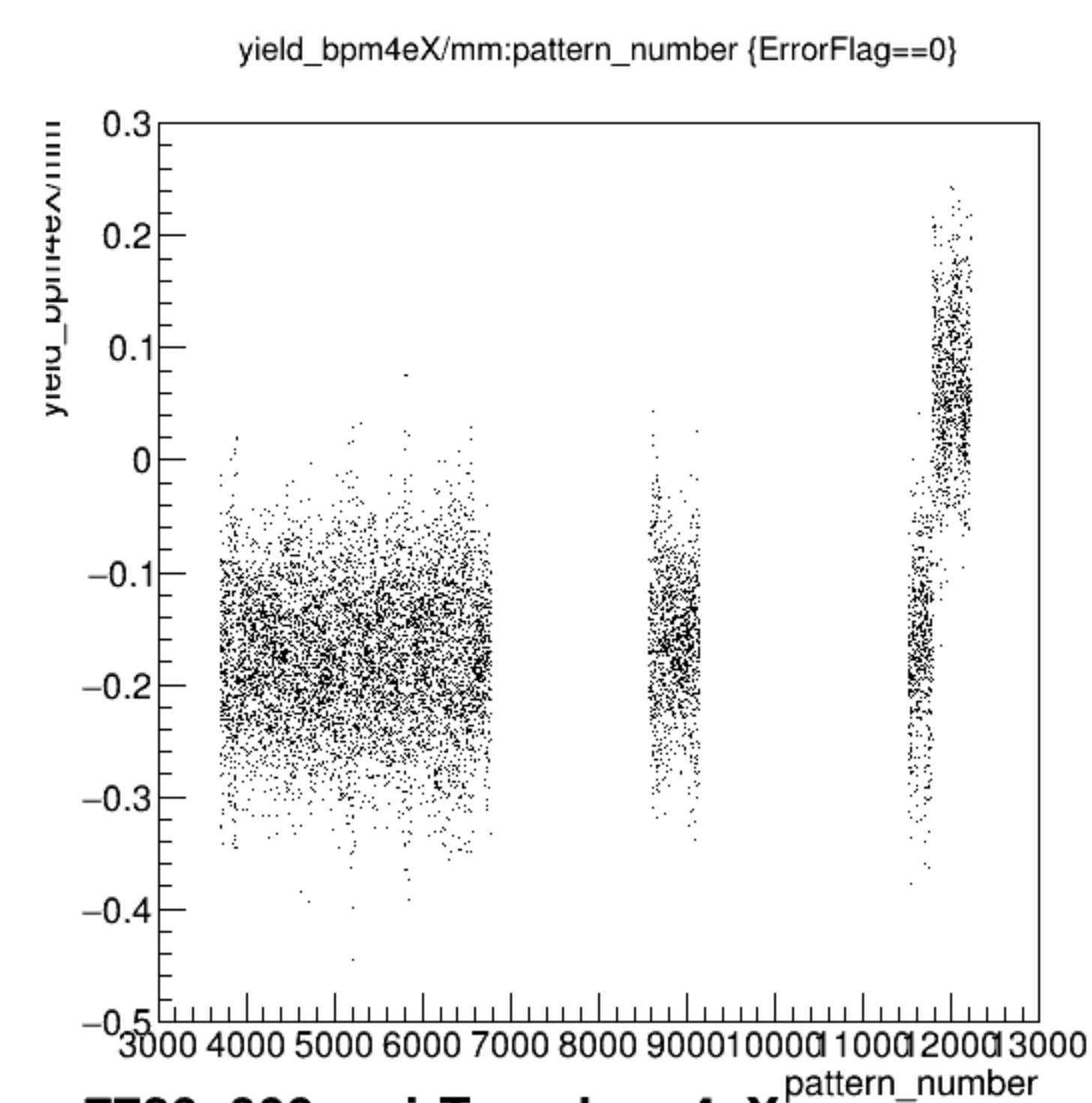


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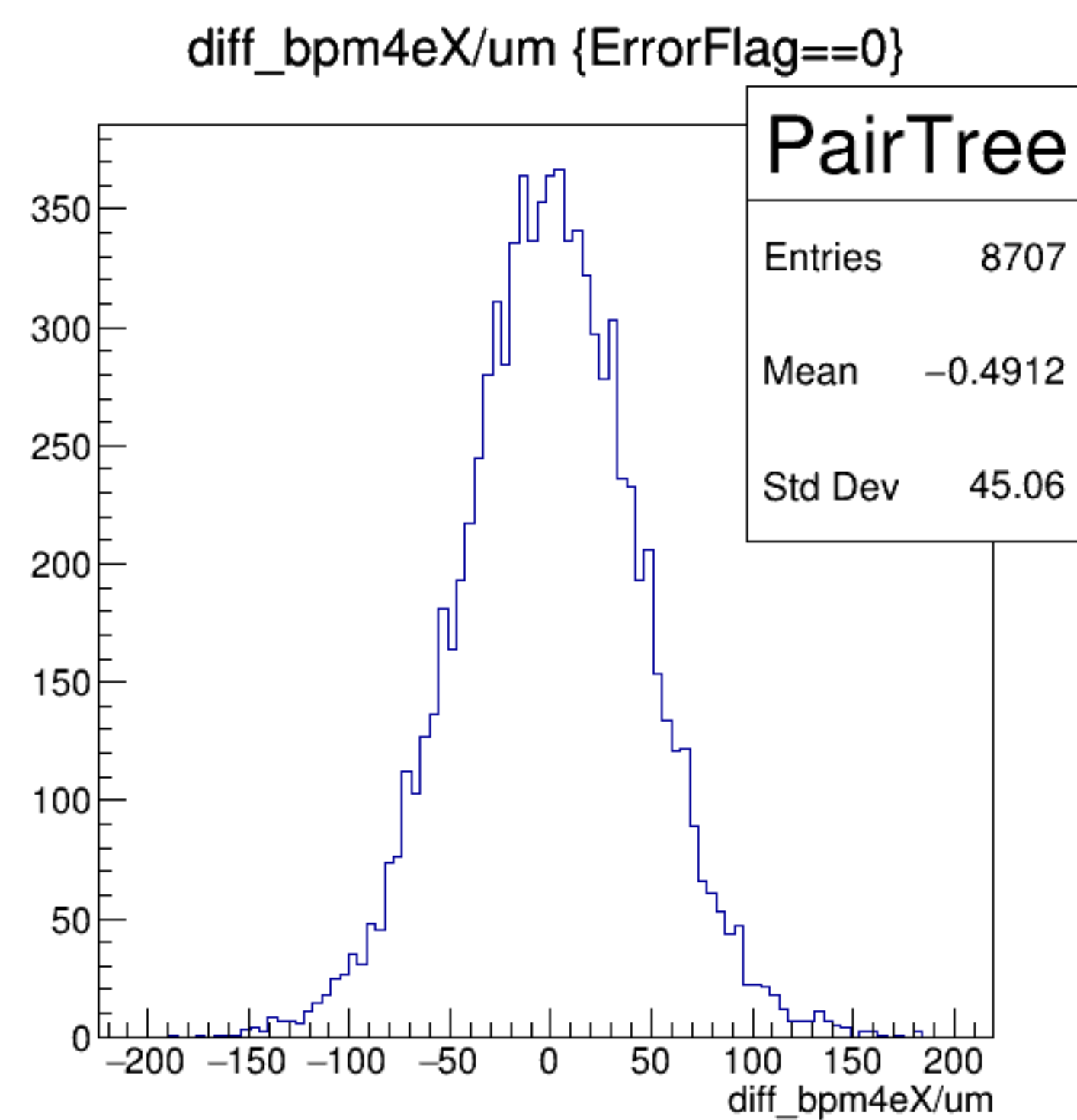
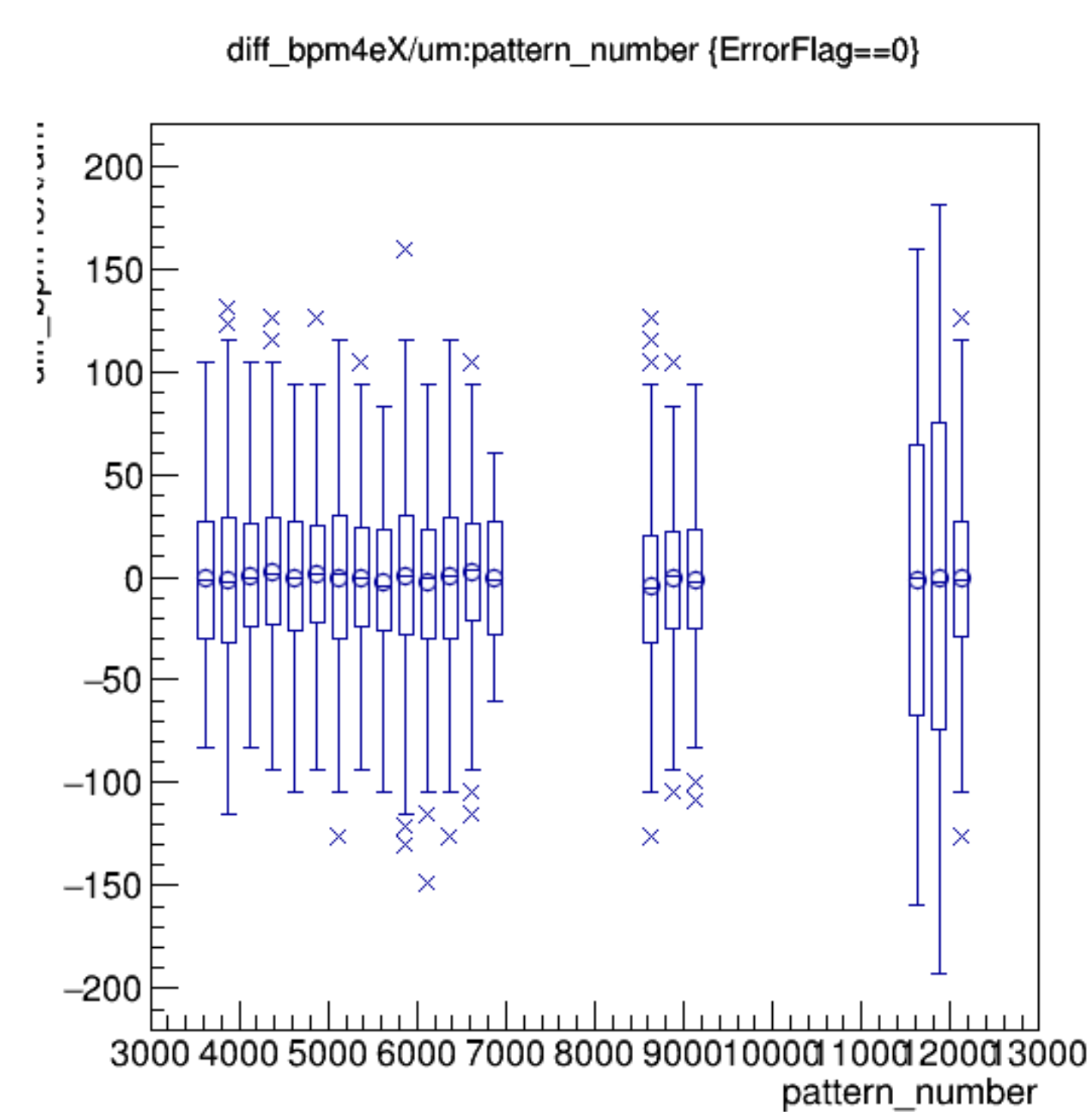
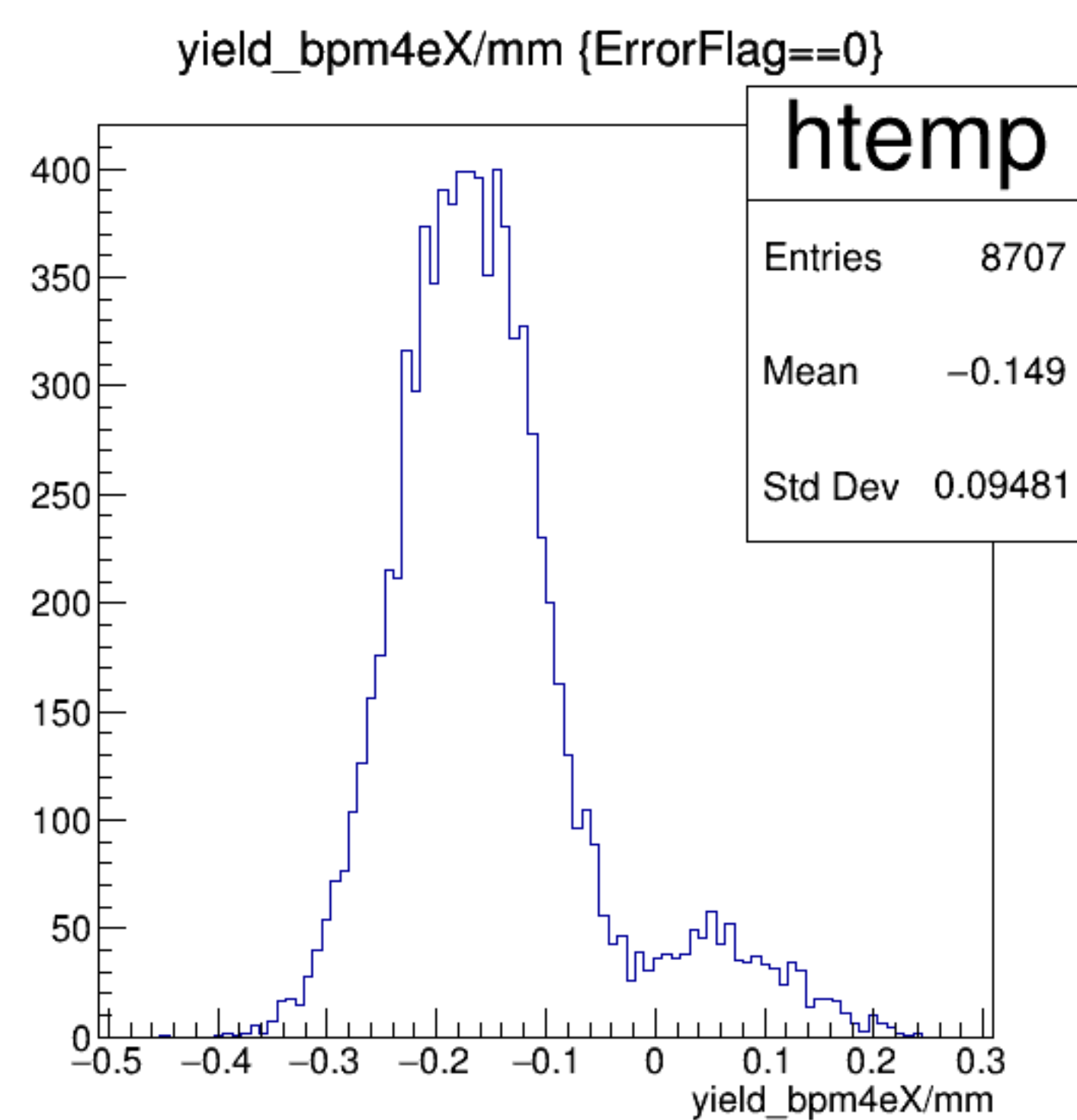


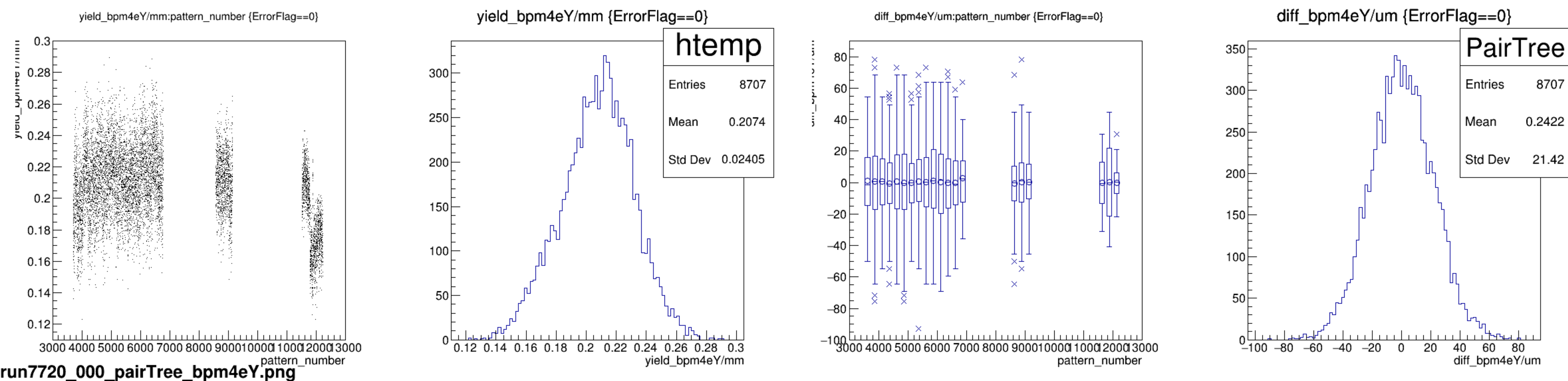
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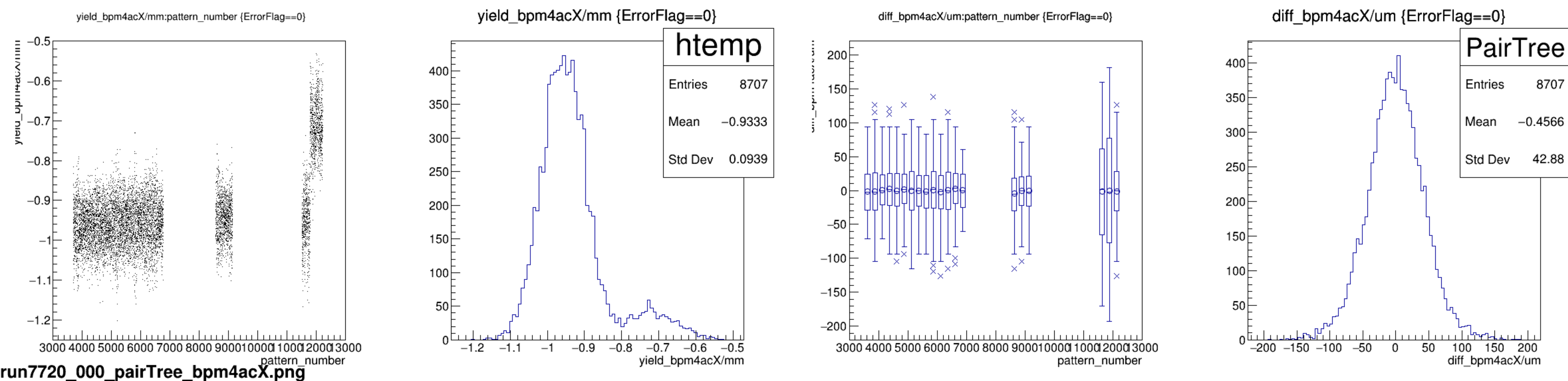


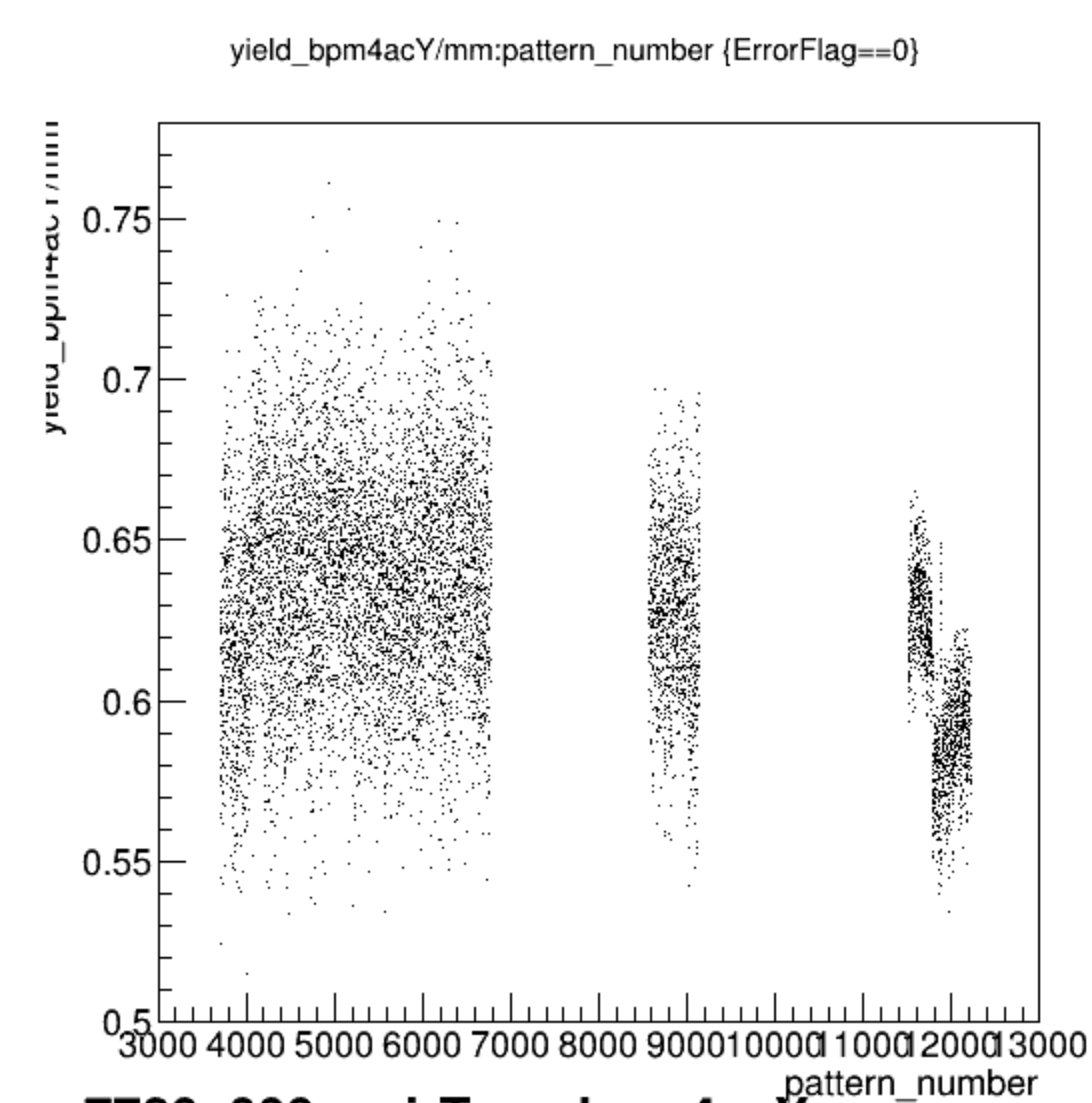


run7720_000_pairTree_bpm4eX.png

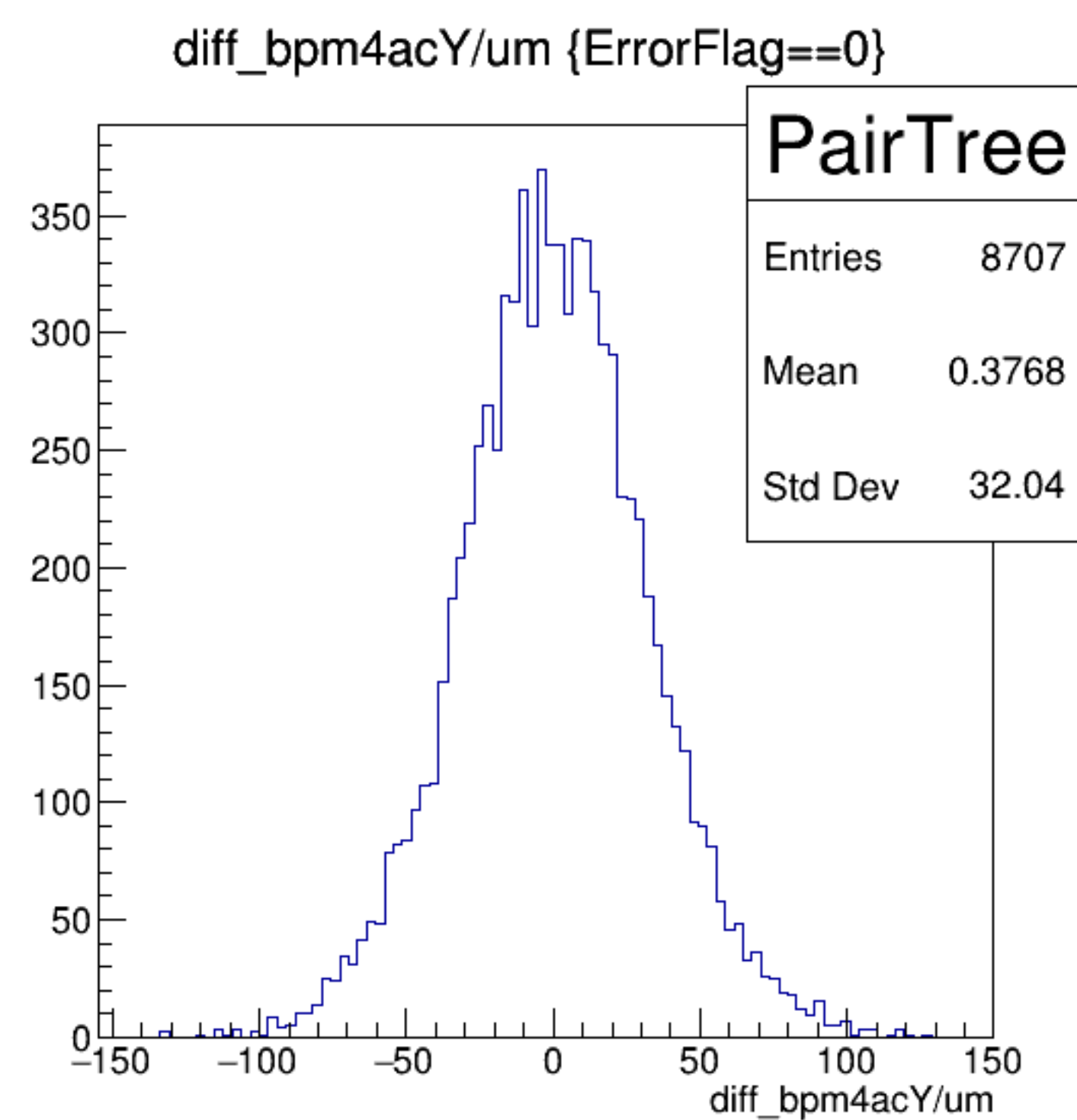
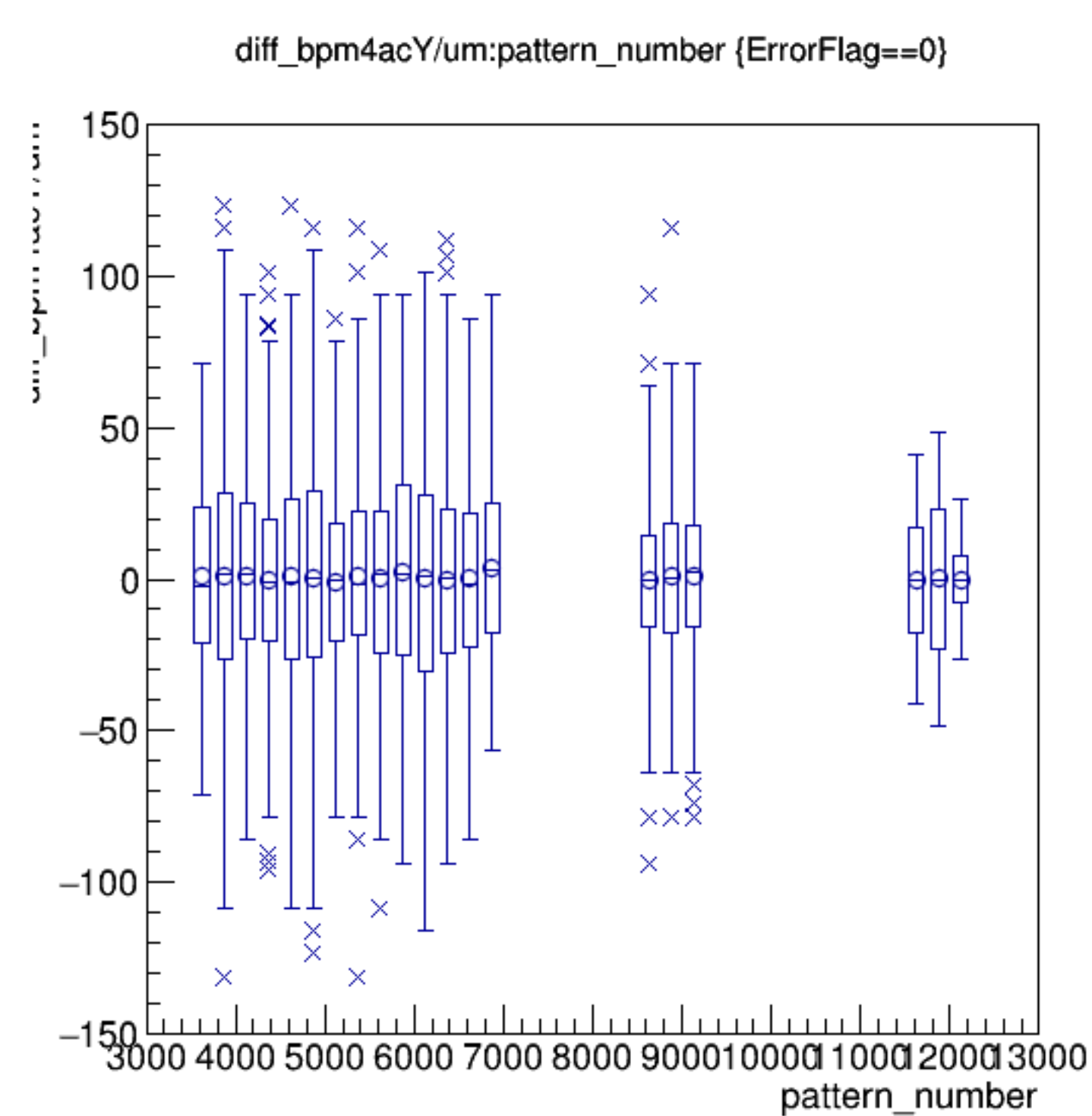
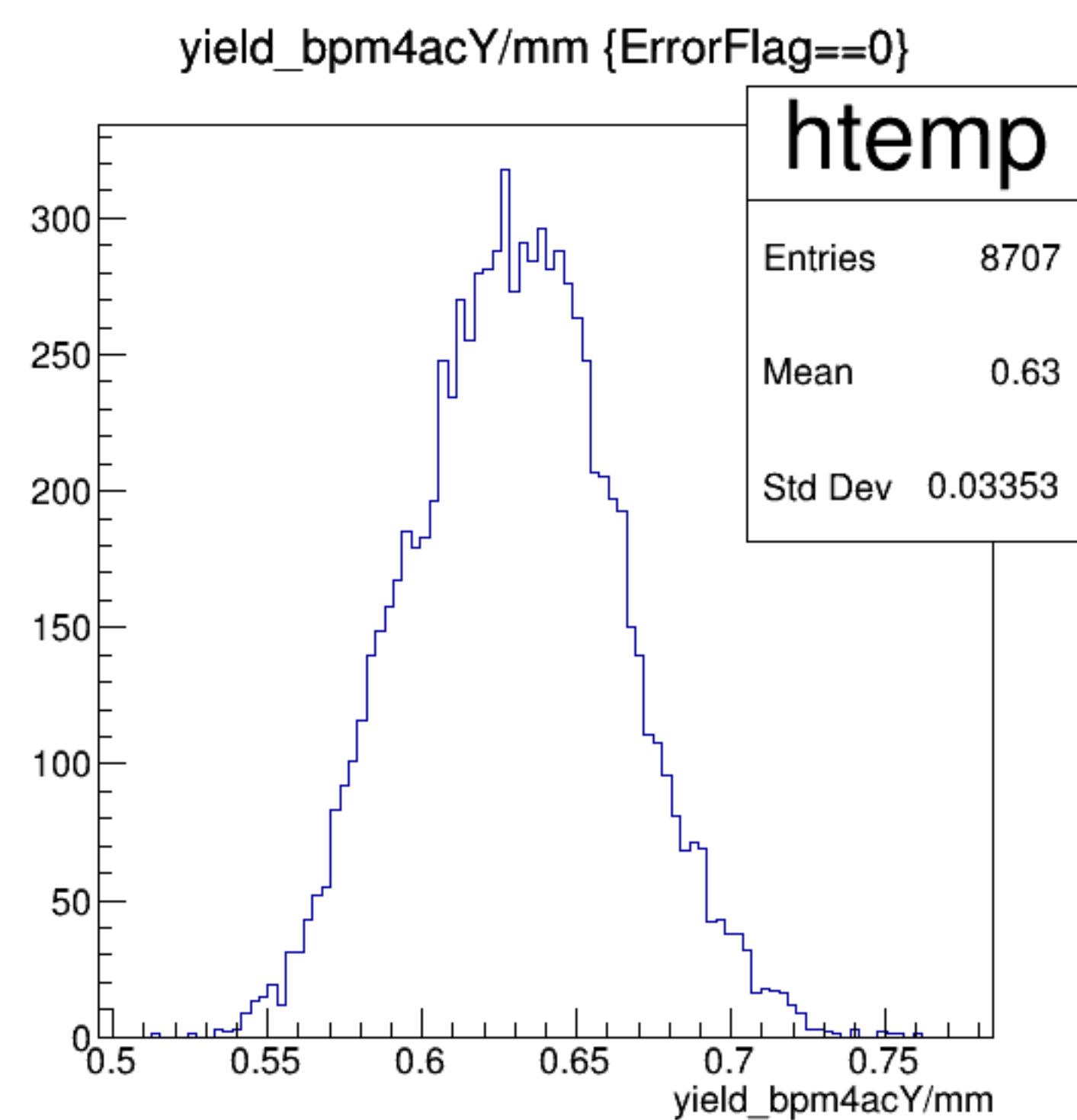




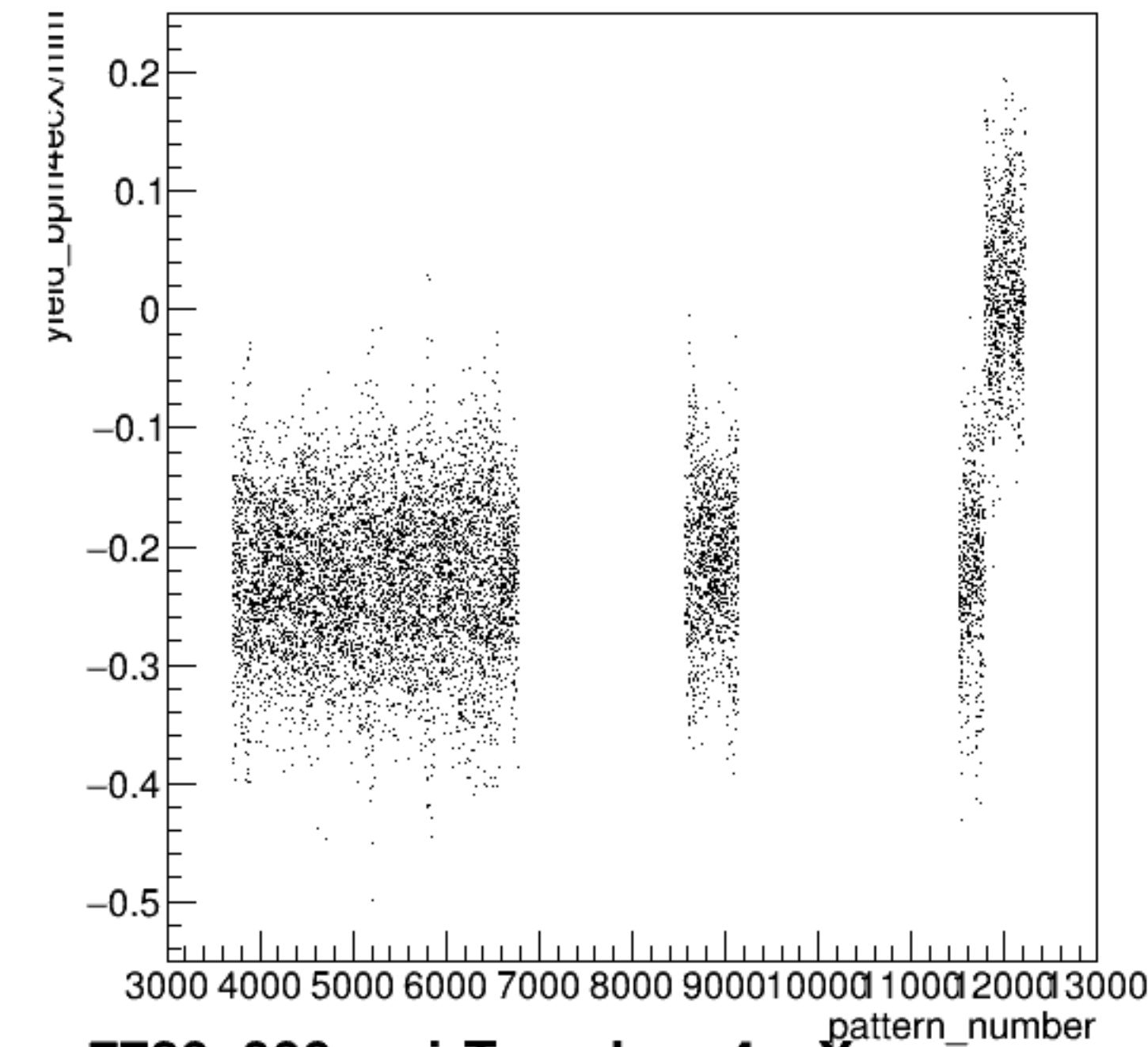




run7720_000_pairTree_bpm4acY.png

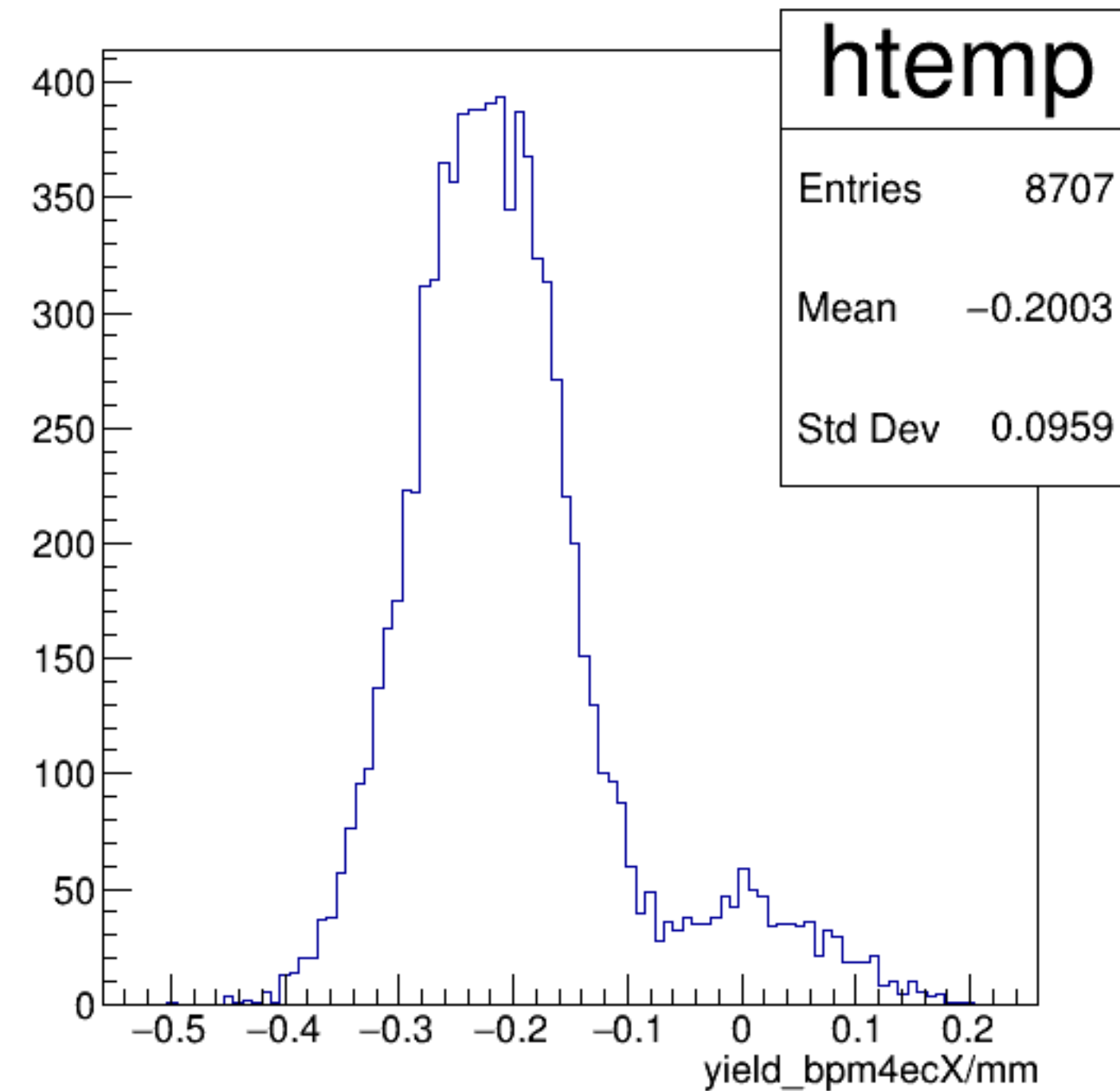


yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}

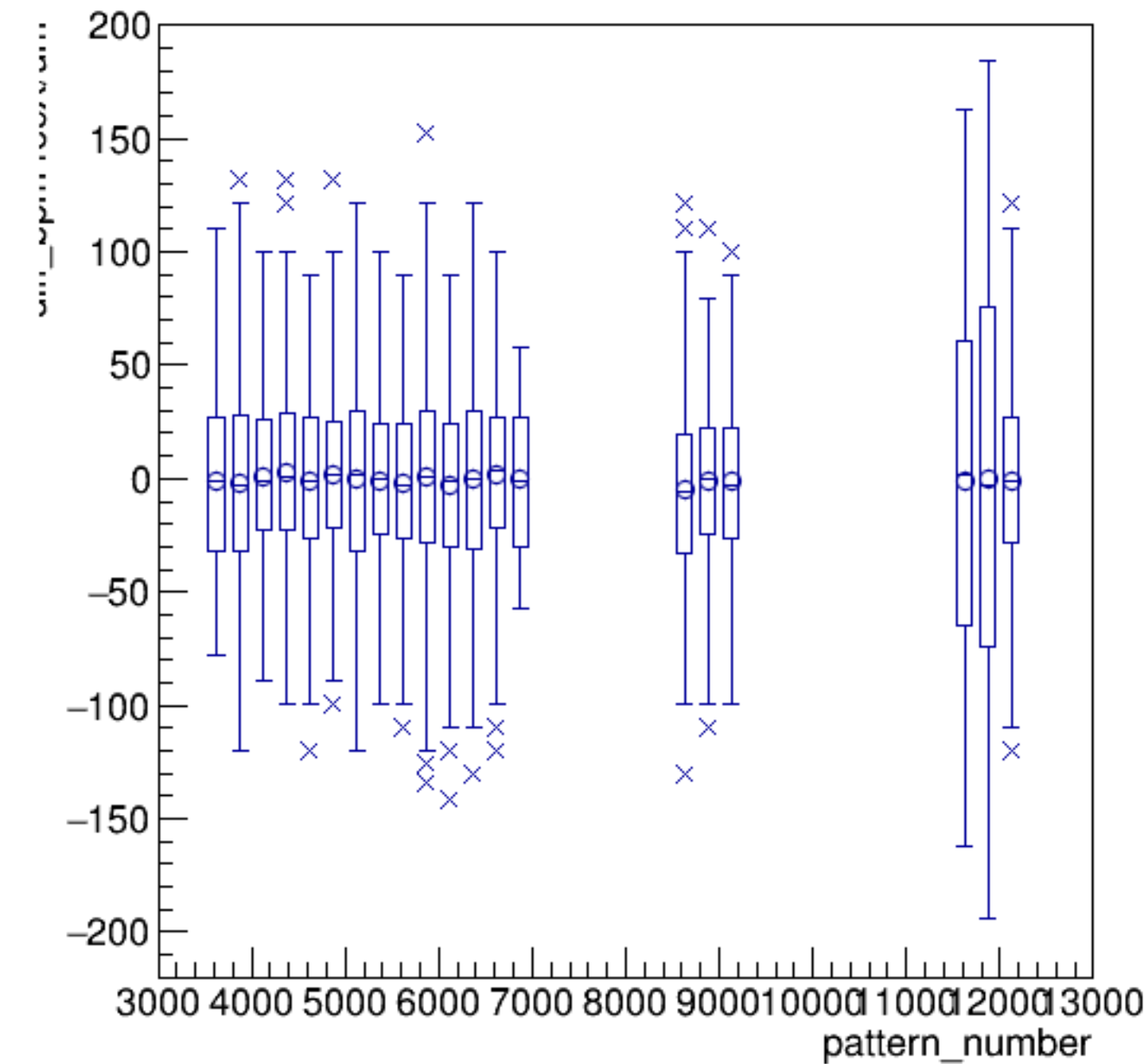


run7720_000_pairTree_bpm4ecX.png

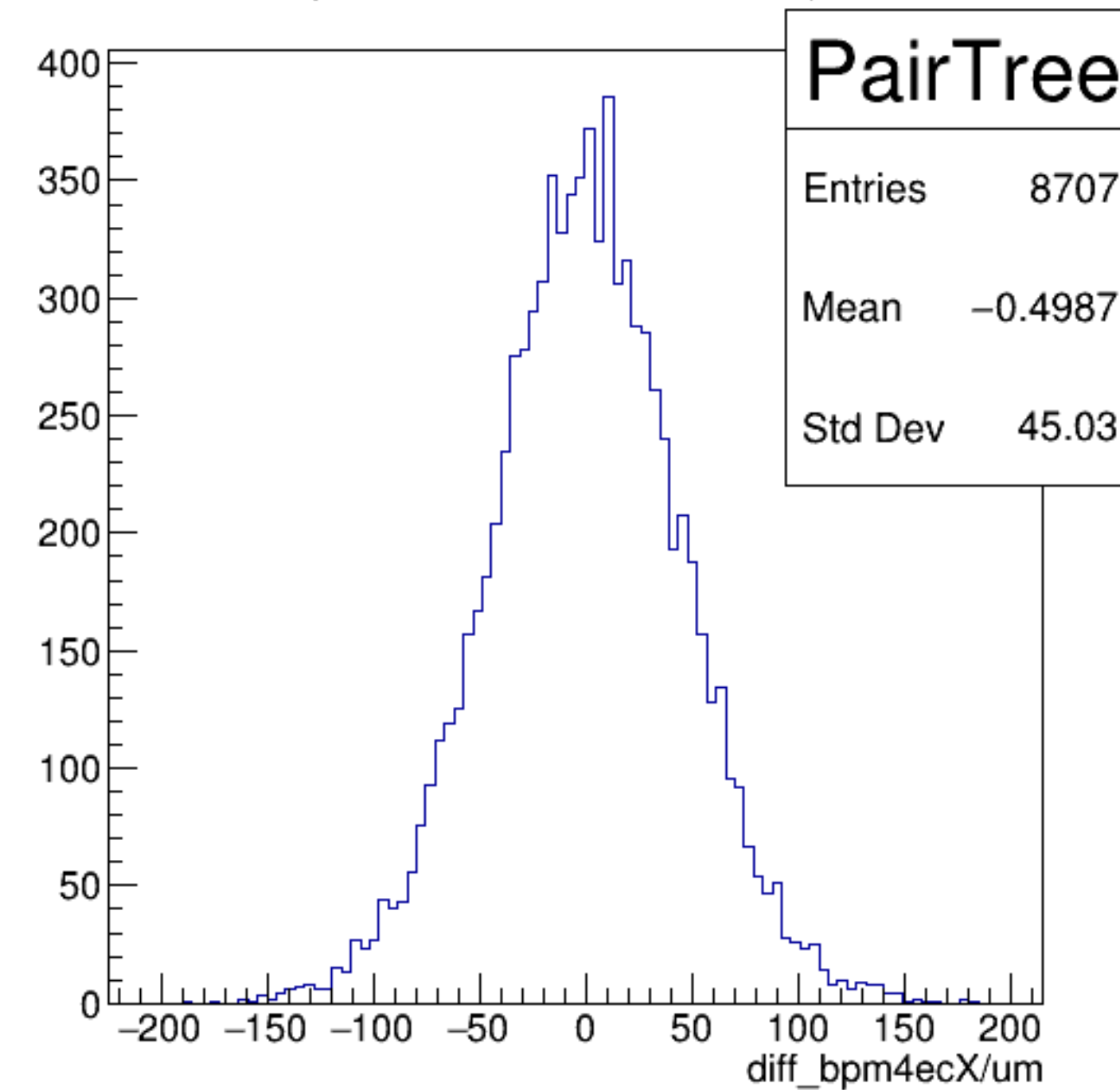
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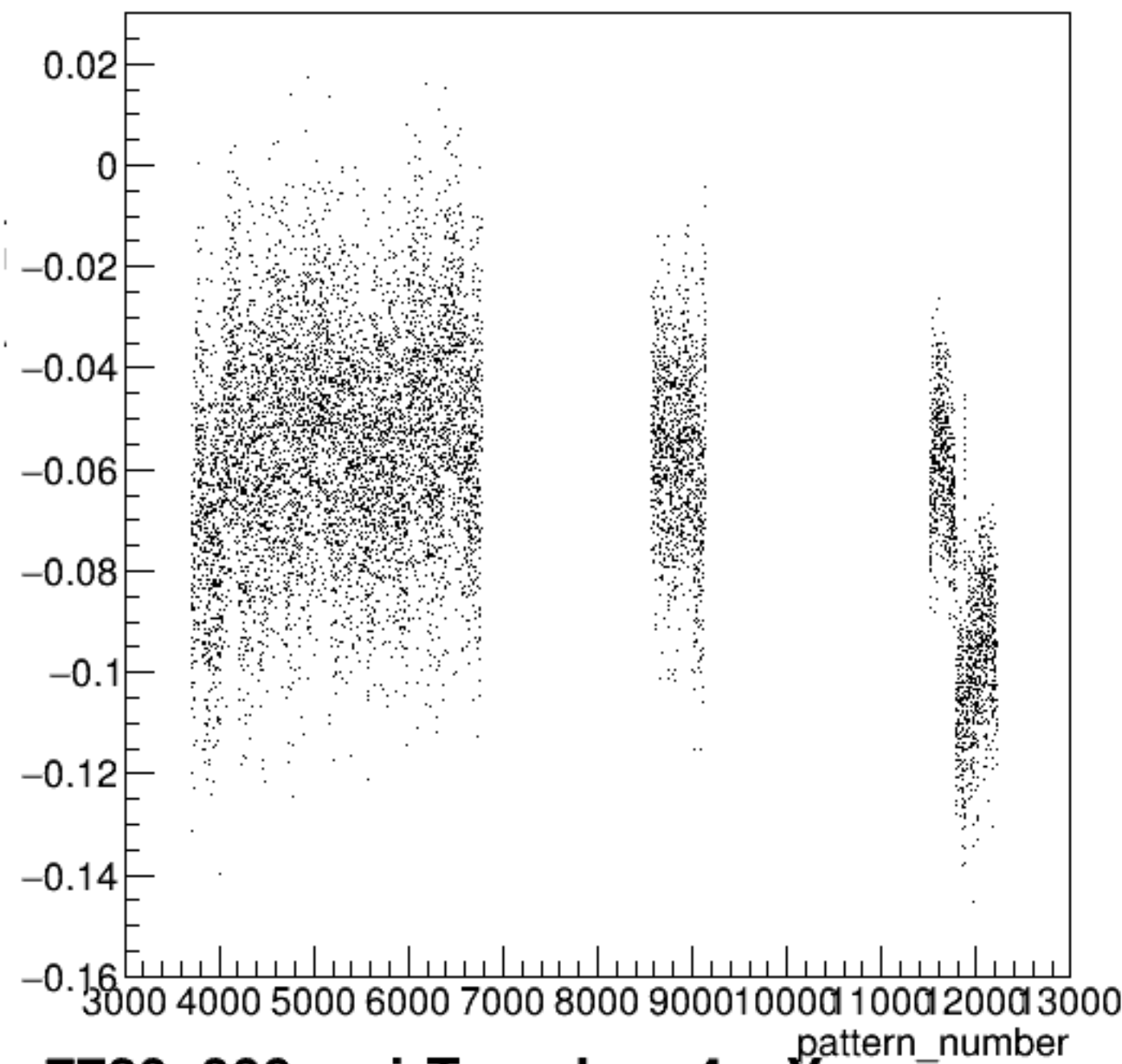
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diff_bpm4ecX/um {ErrorFlag==0}

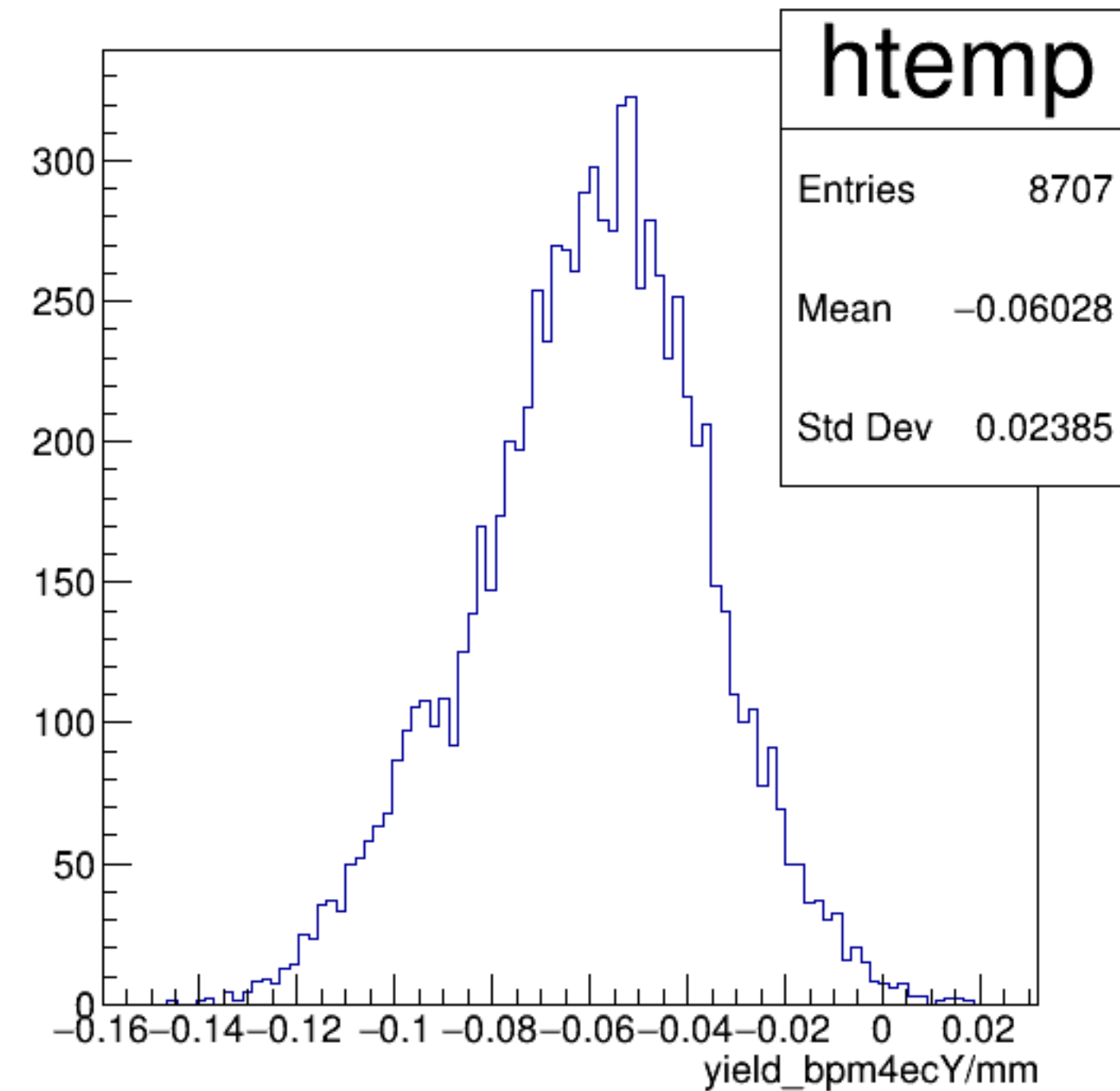


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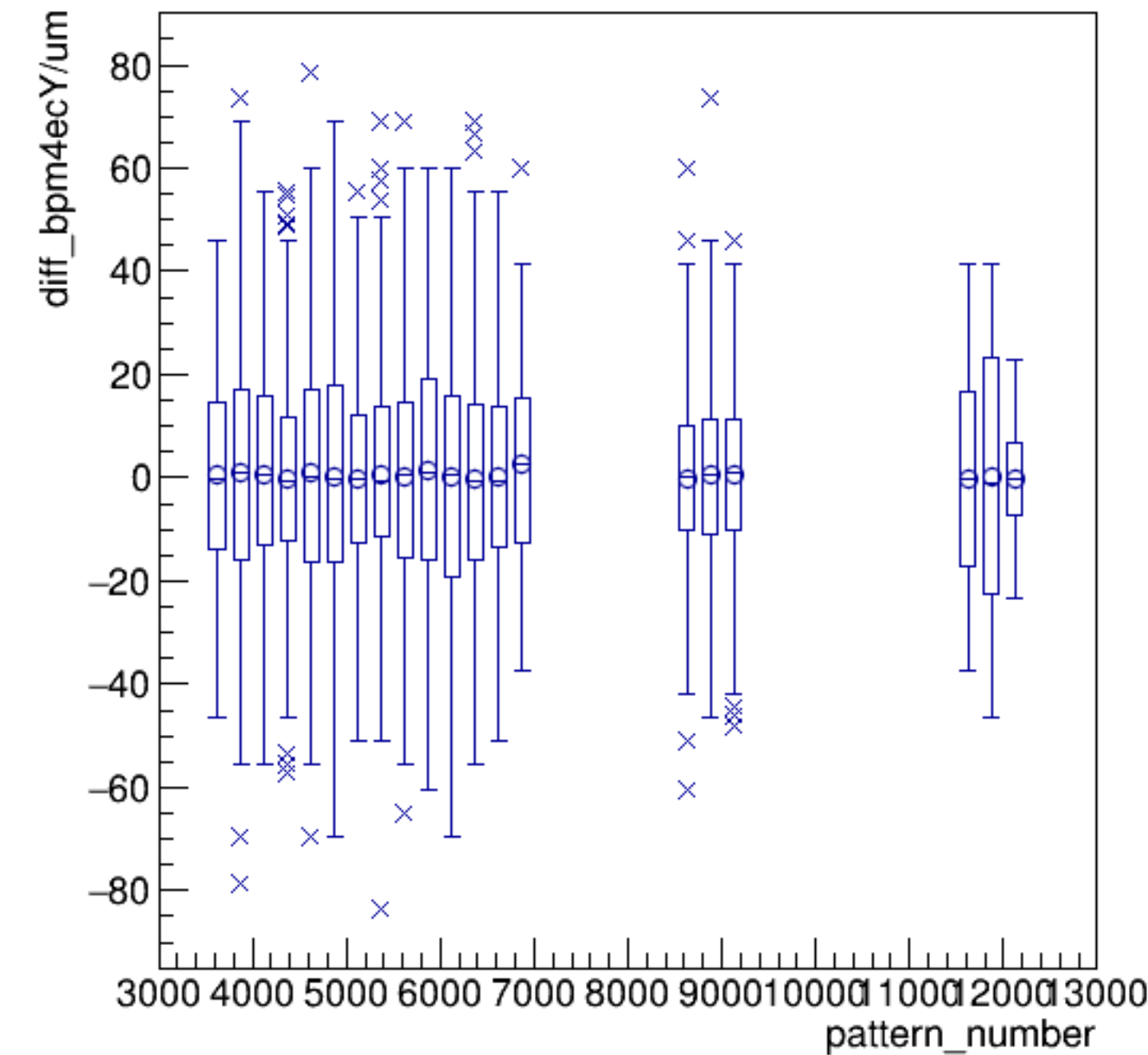


run7720_000_pairTree_bpm4ecY.png

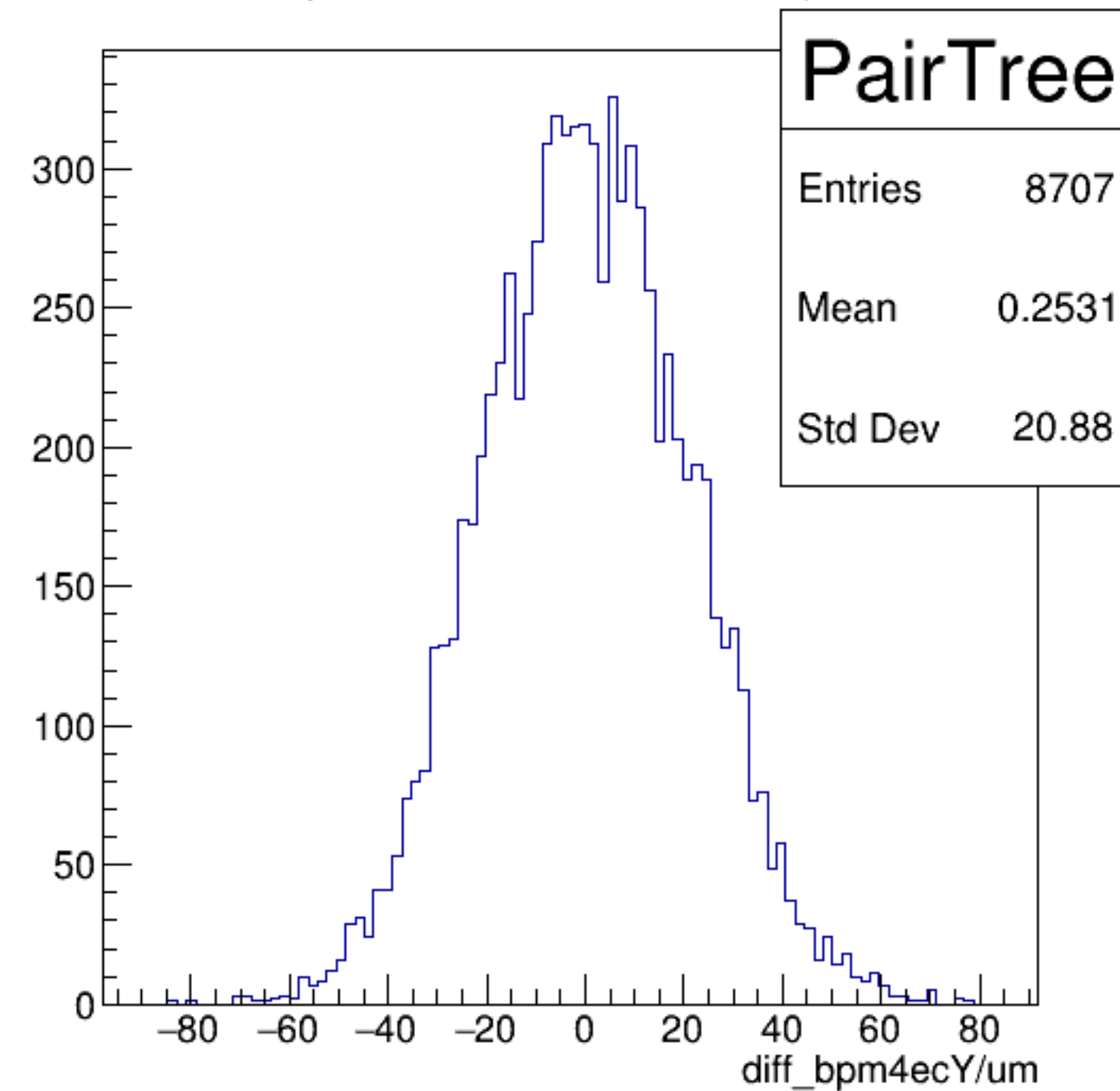
yield_bpm4ecY/mm {ErrorFlag==0}



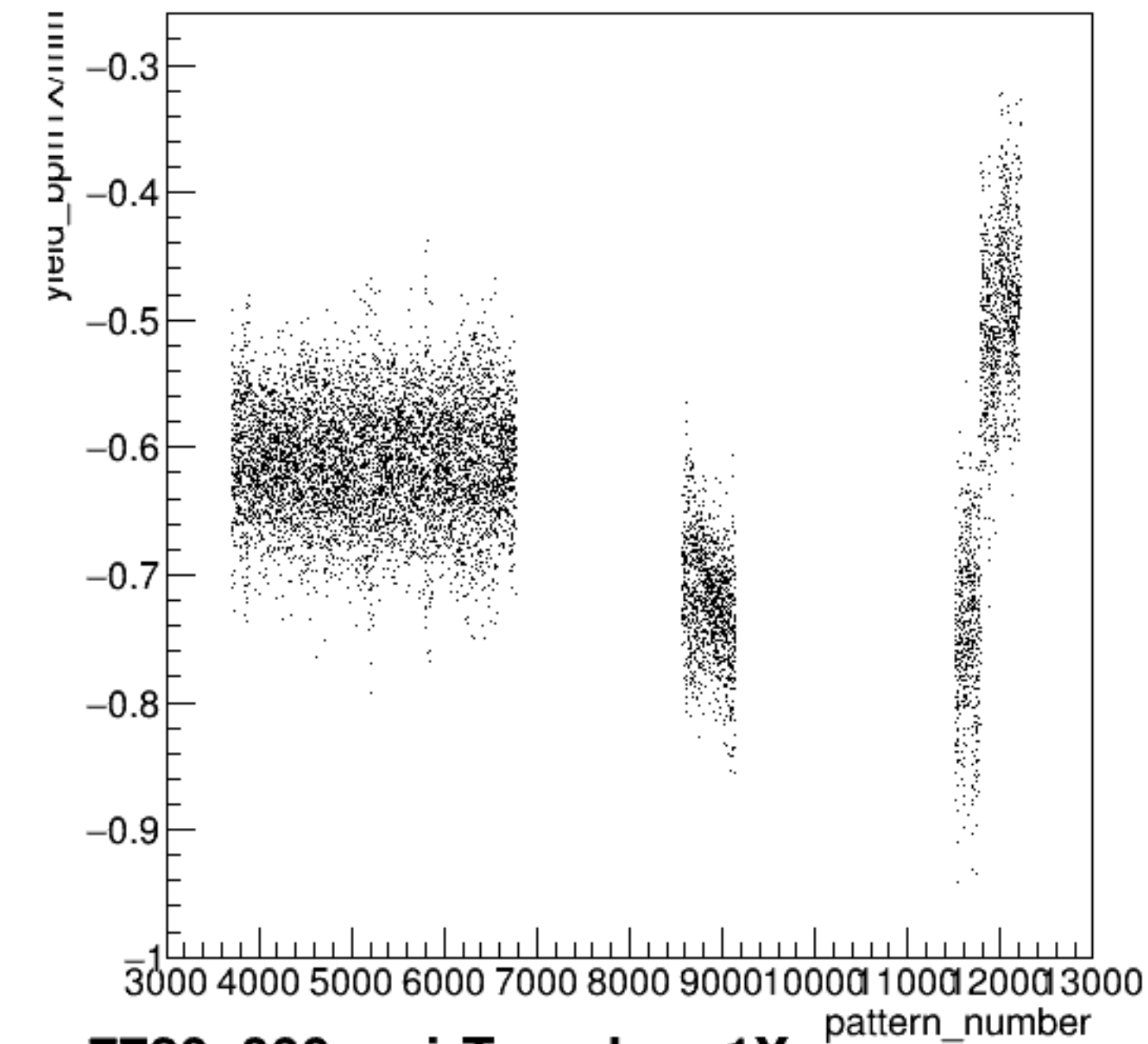
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diff_bpm4ecY/um {ErrorFlag==0}

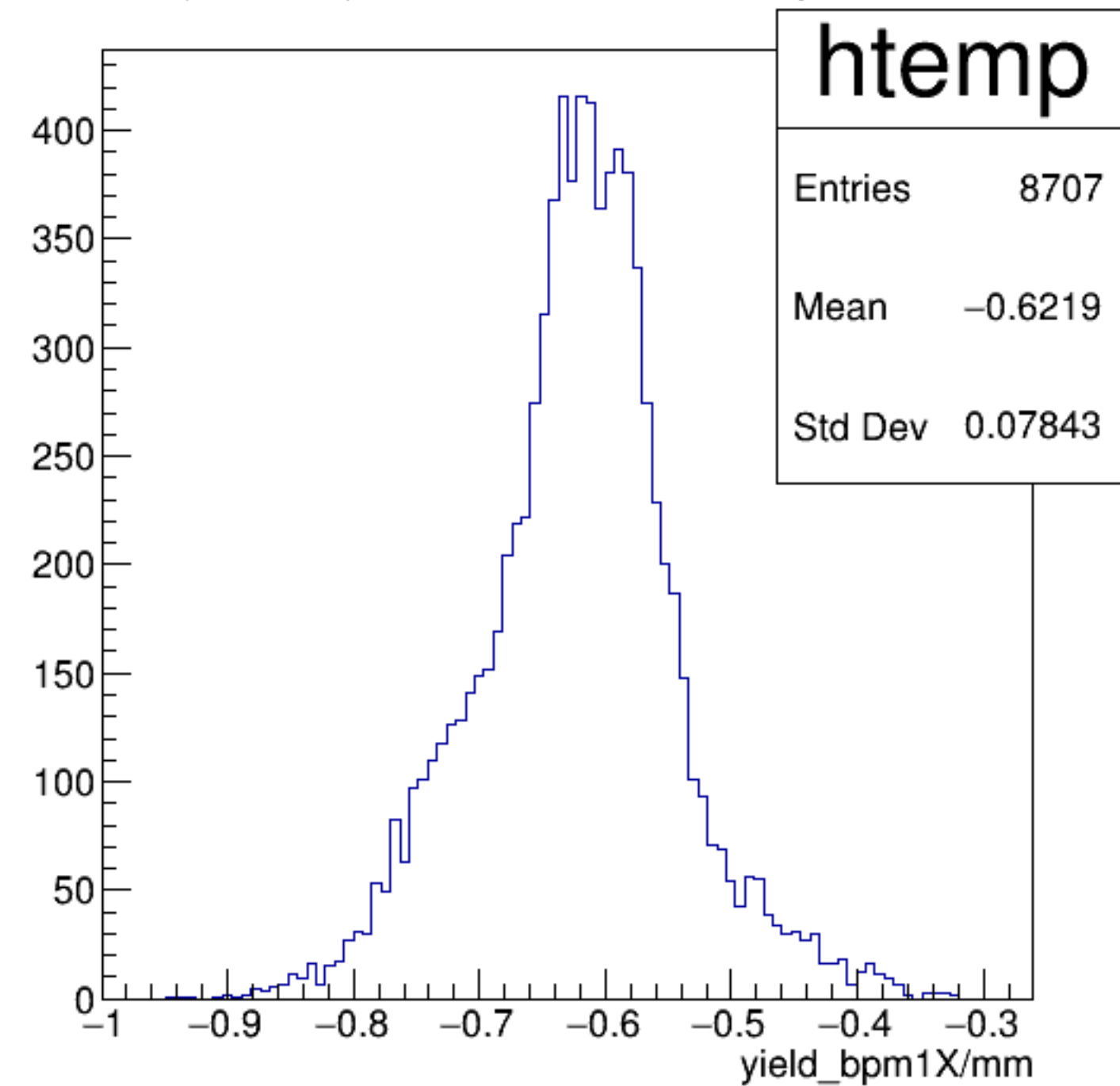


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

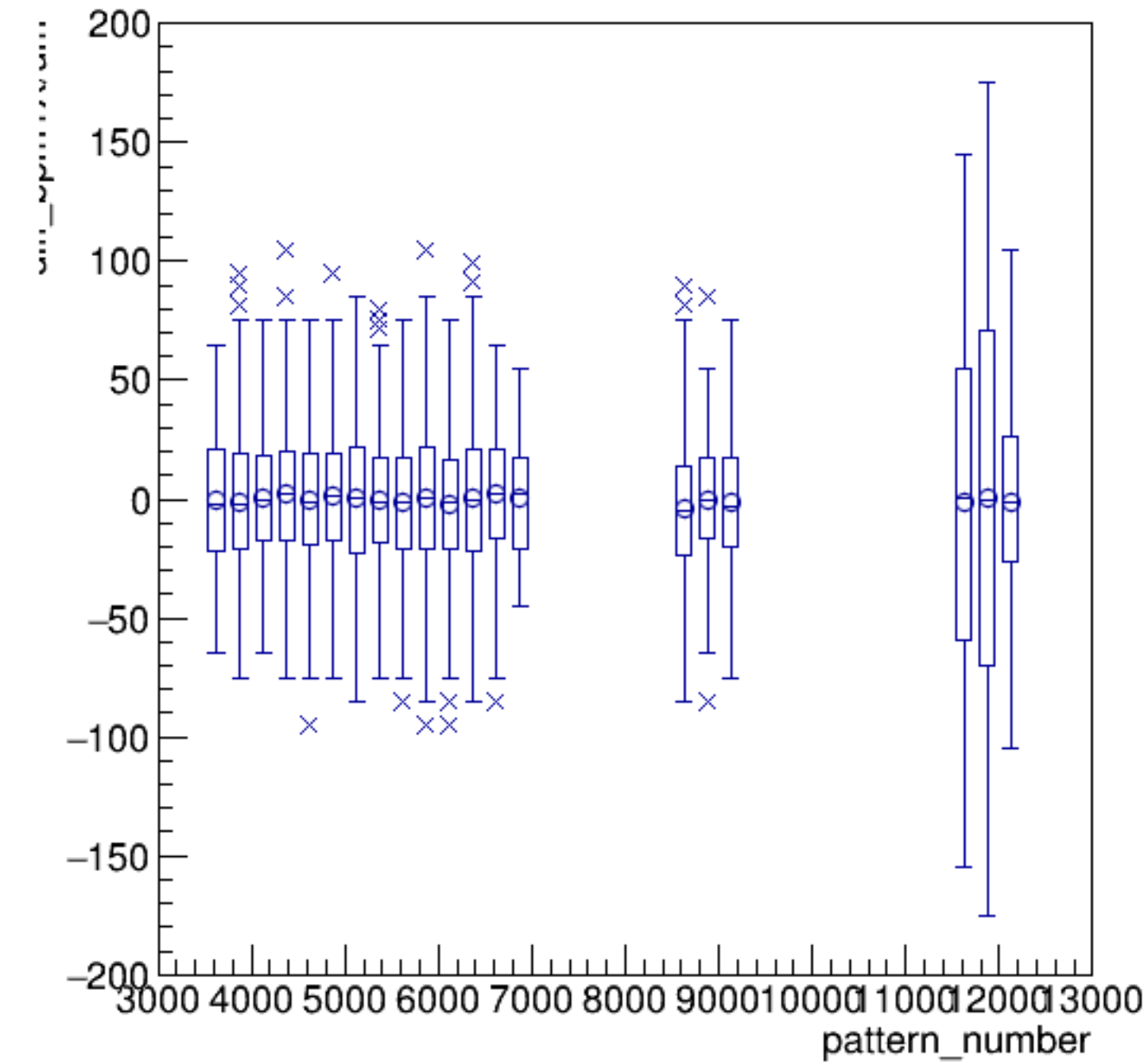


run7720_000_pairTree_bpm1X.png

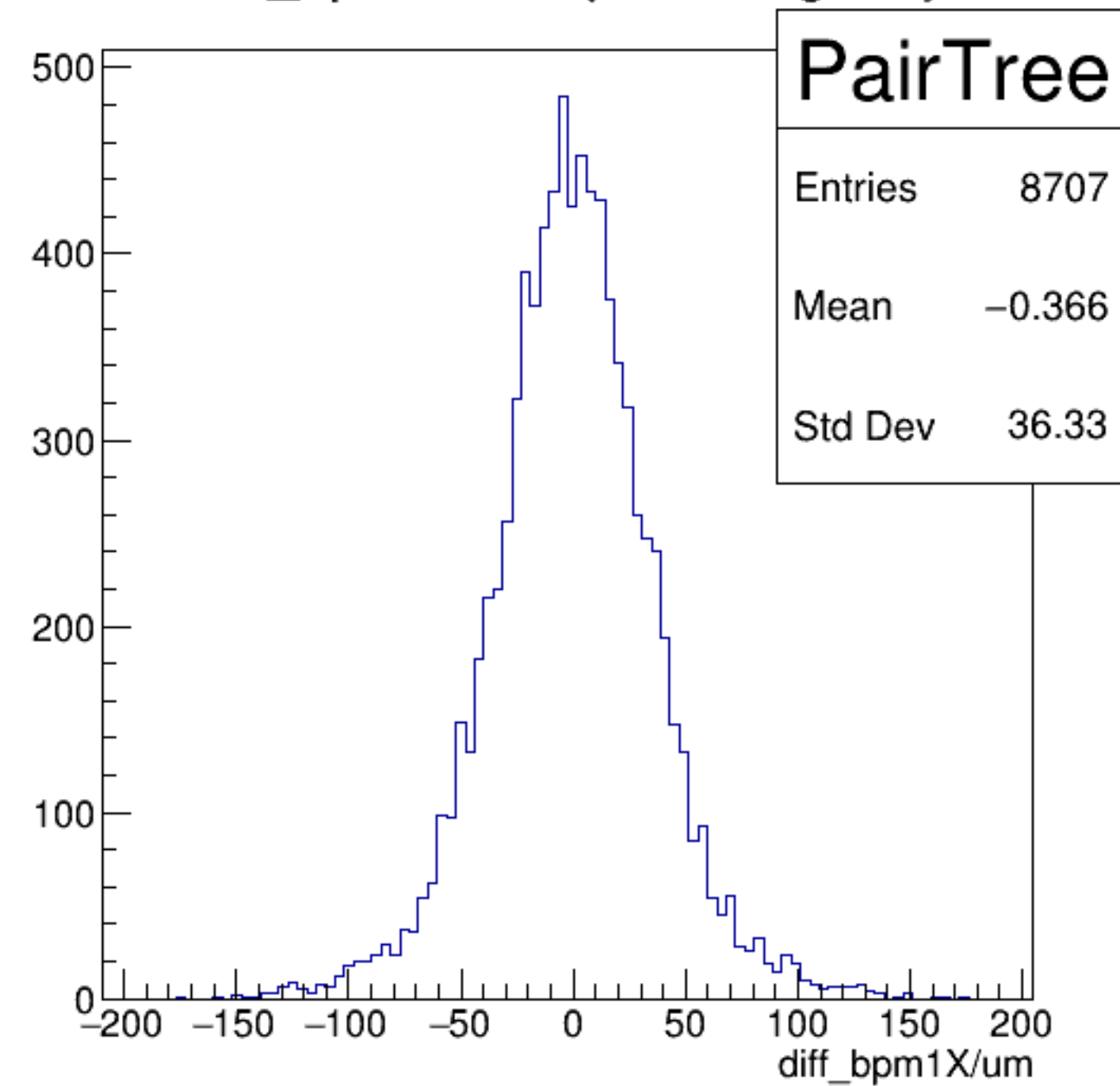
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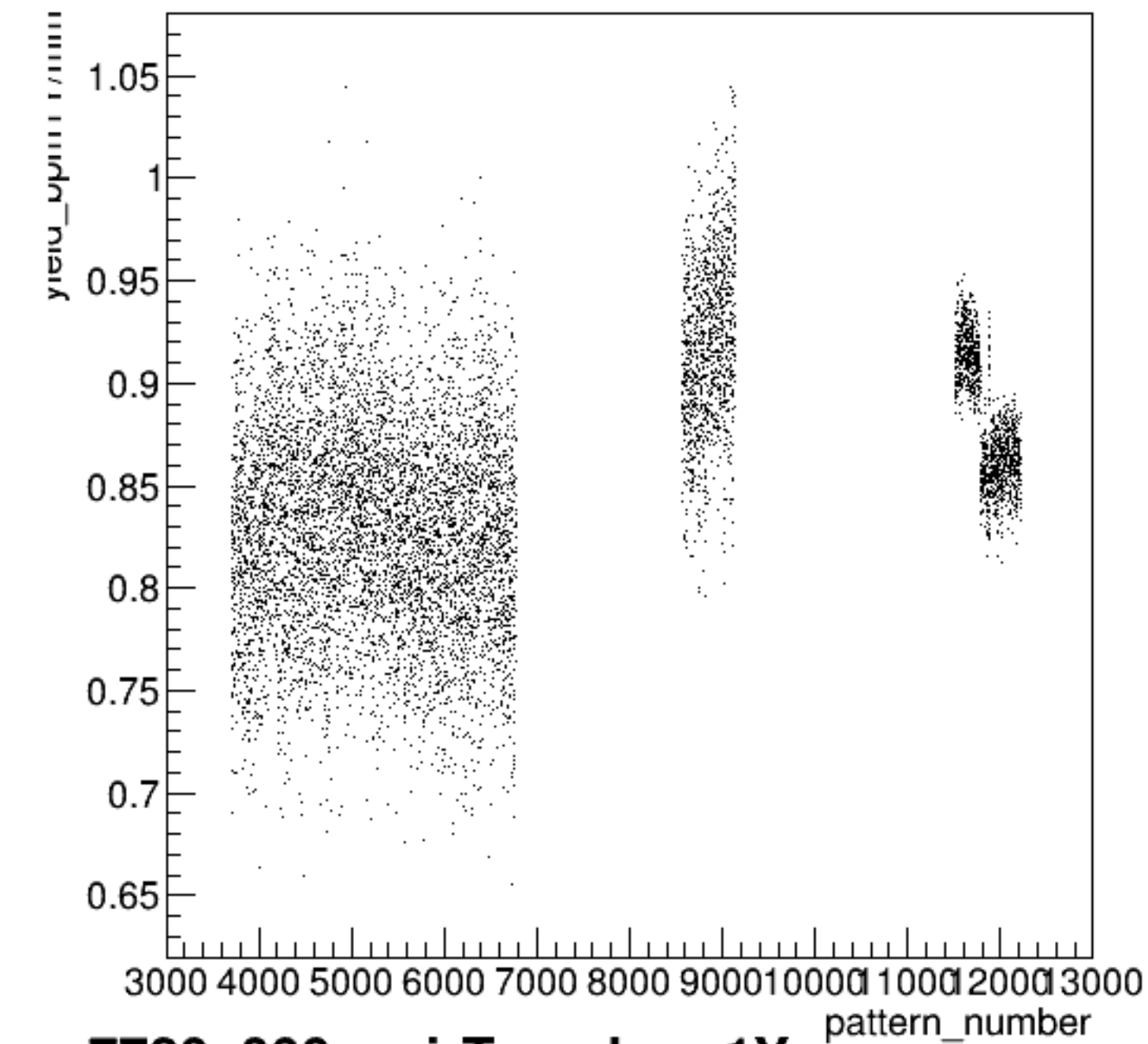
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diff_bpm1X/um {ErrorFlag==0}

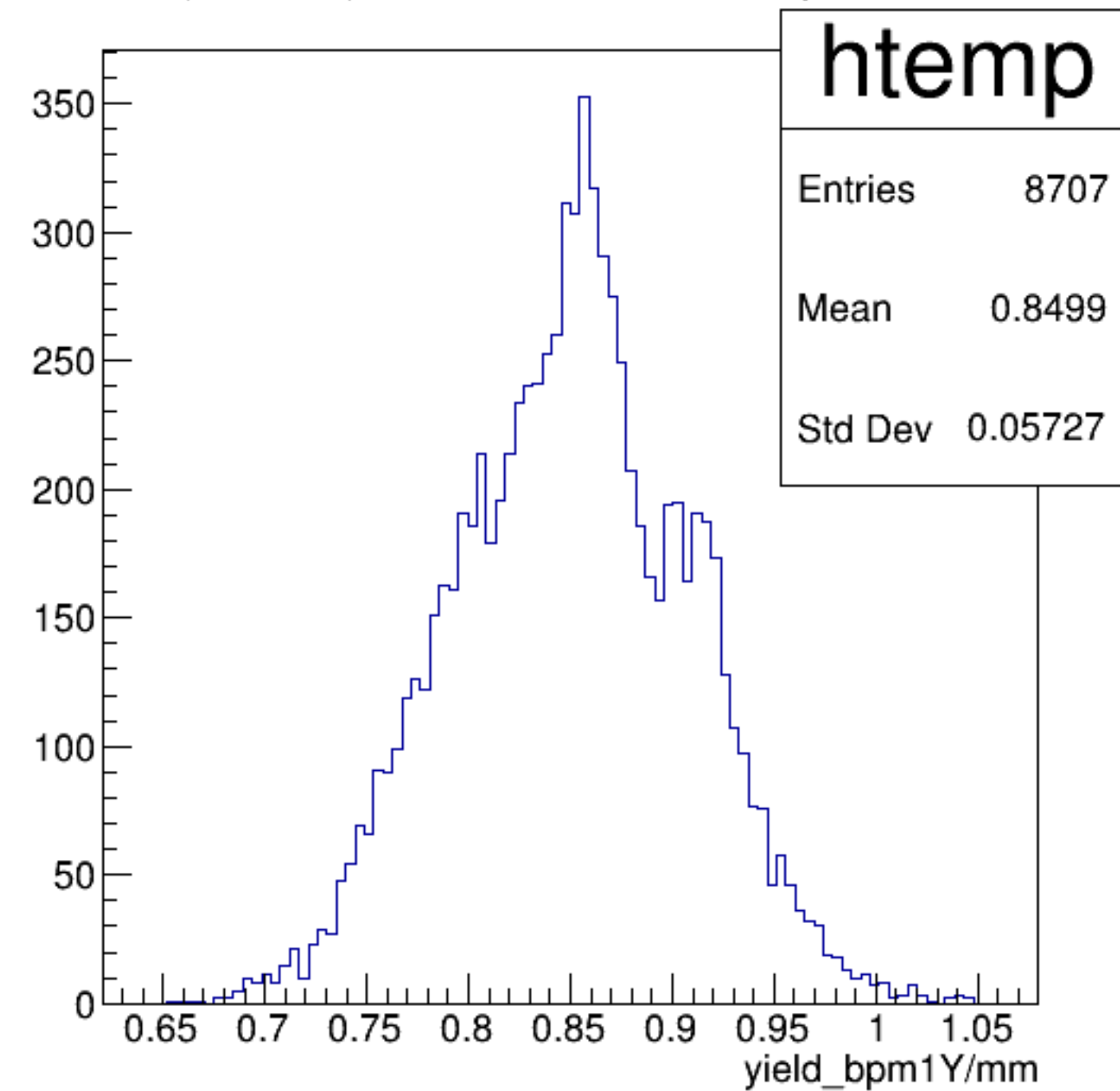


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

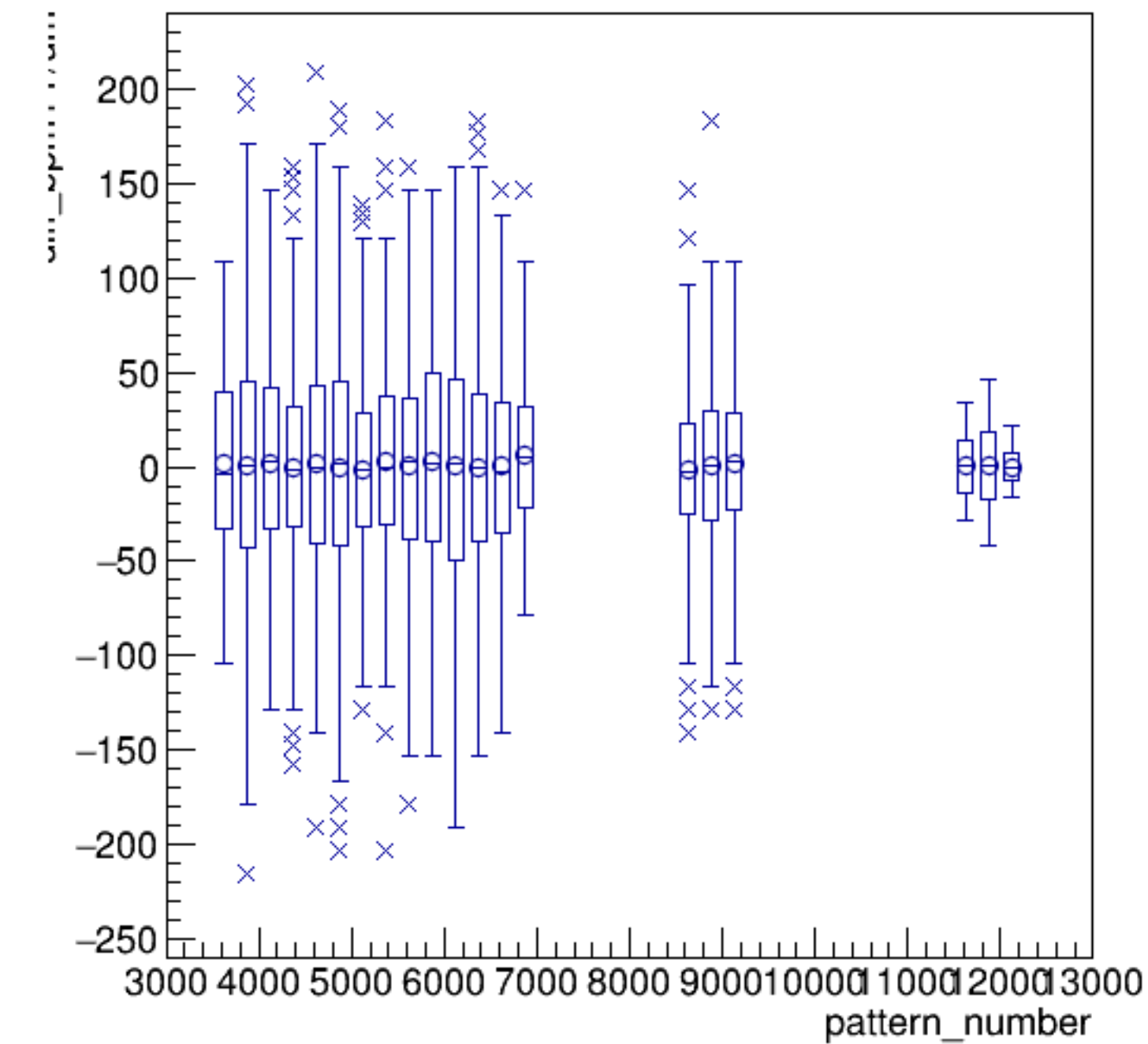


run7720_000_pairTree_bpm1Y.png

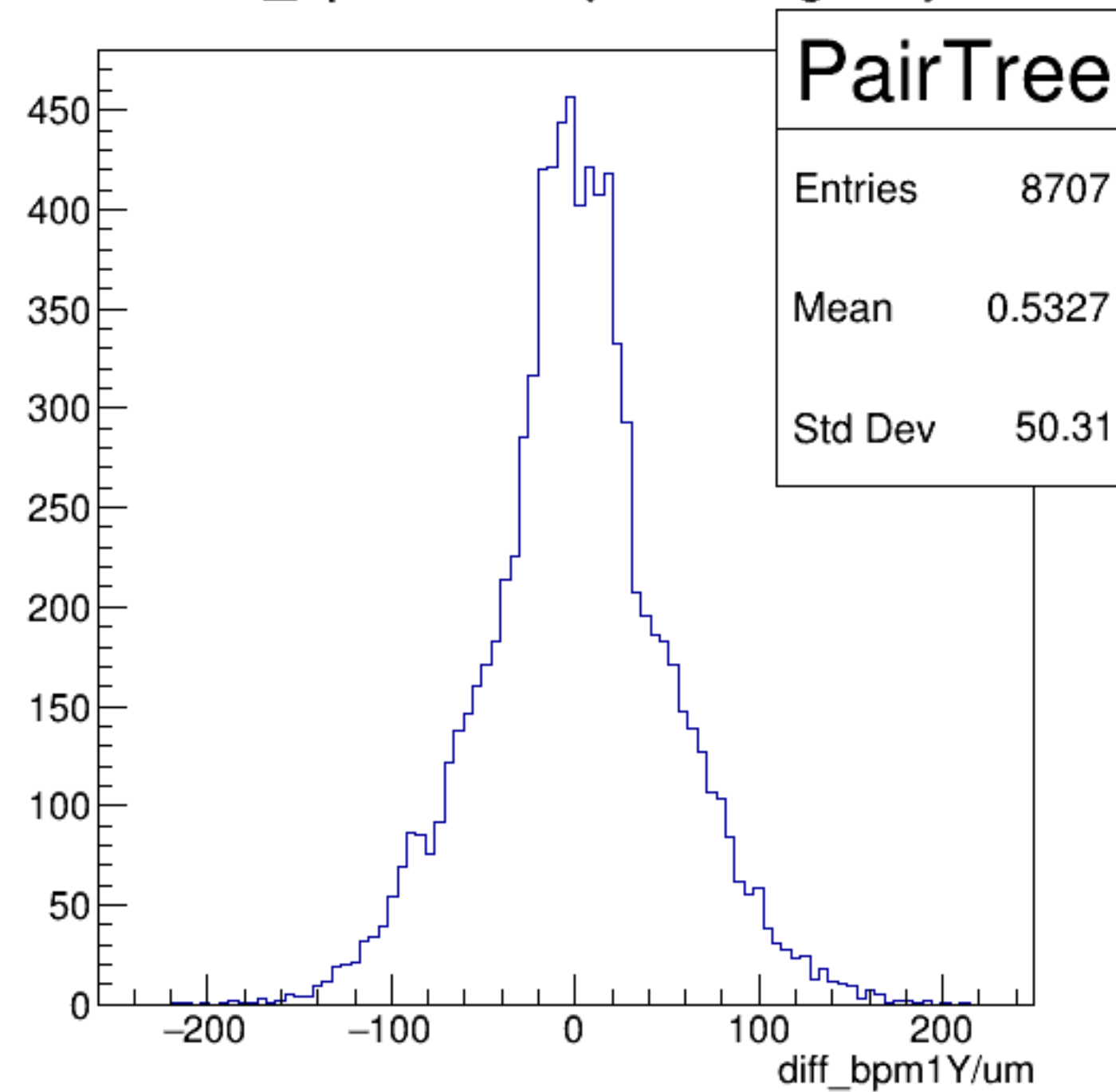
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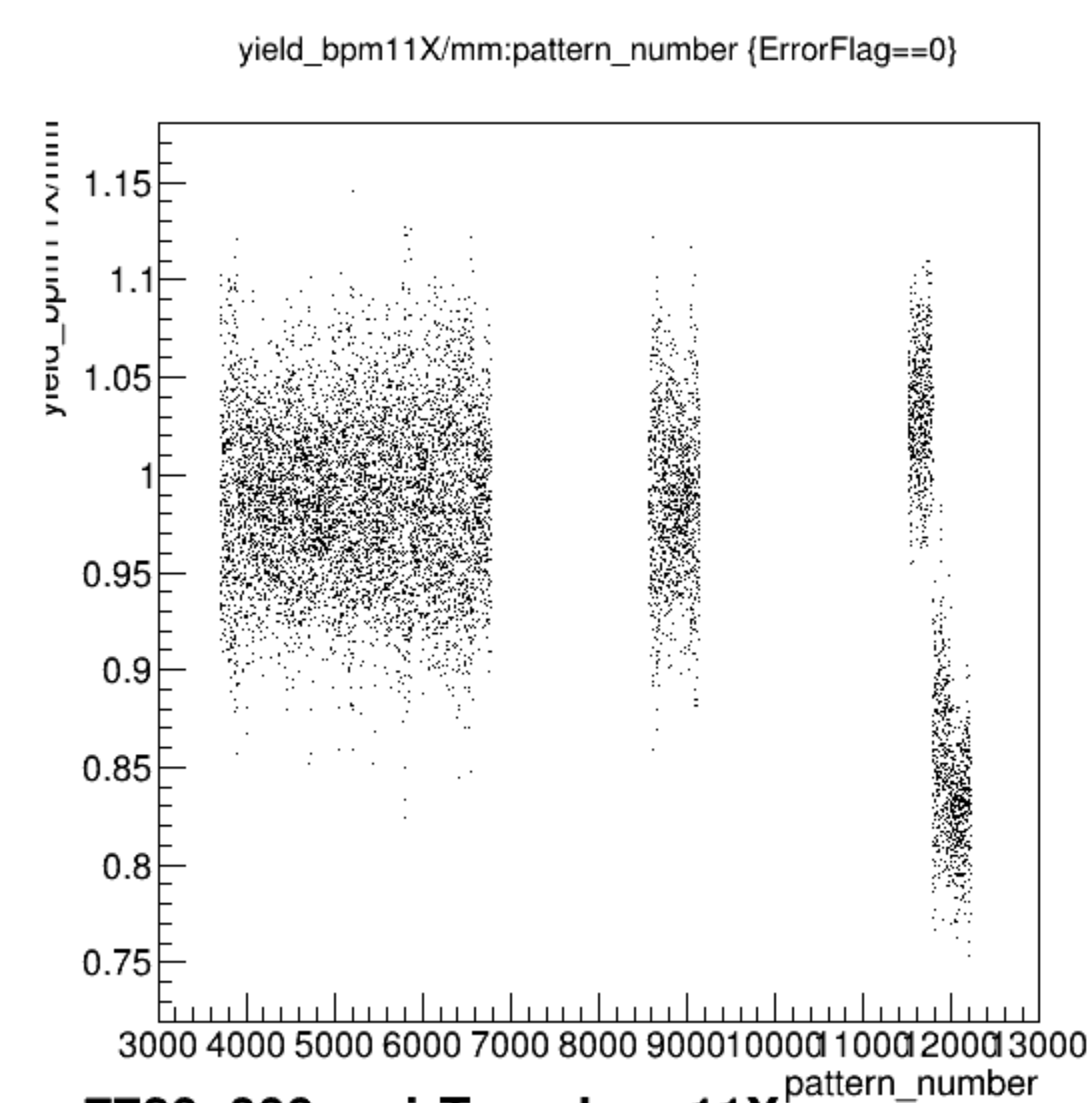


diff_bpm1Y/um:pattern_number {ErrorFlag==0}

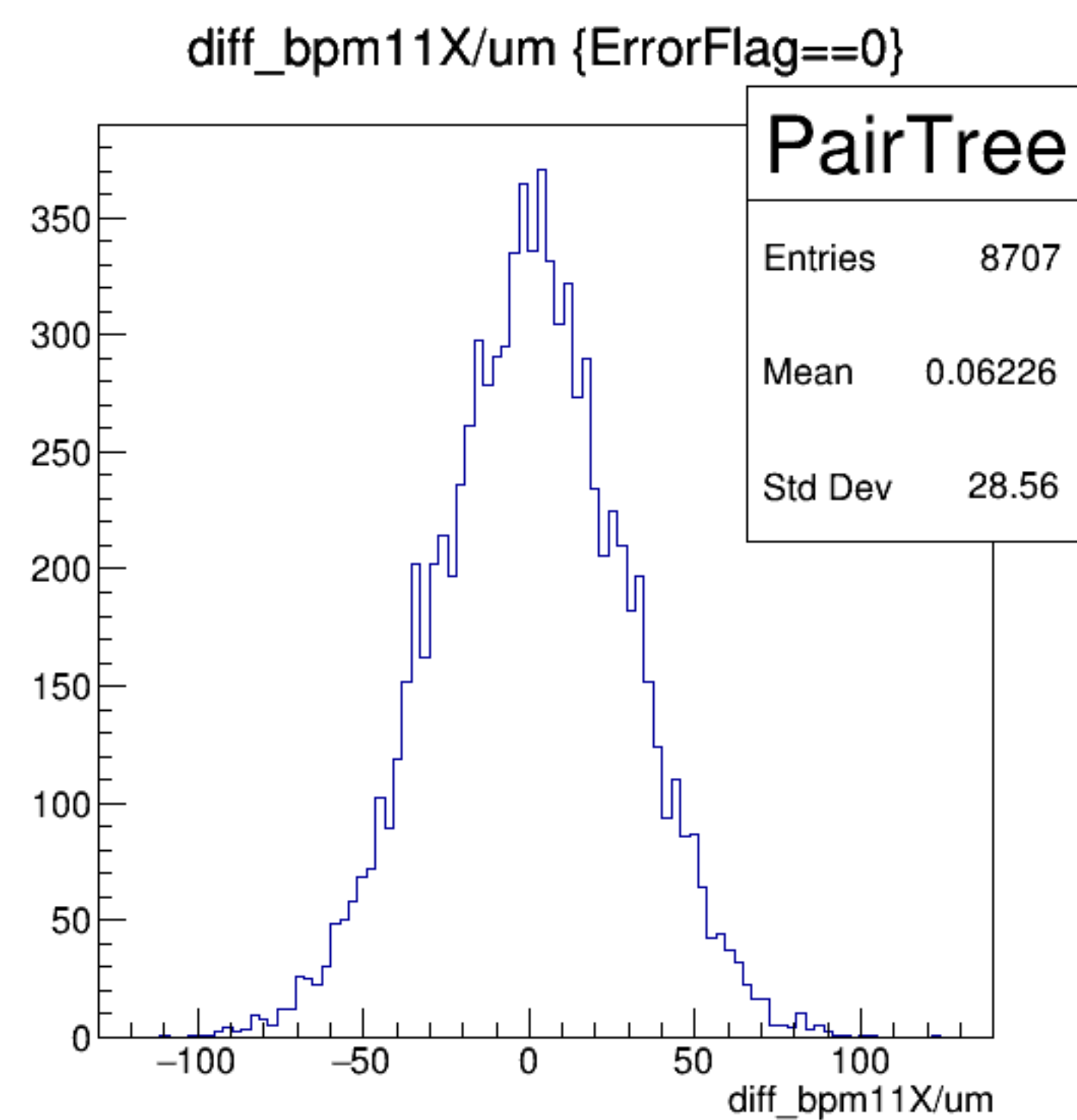
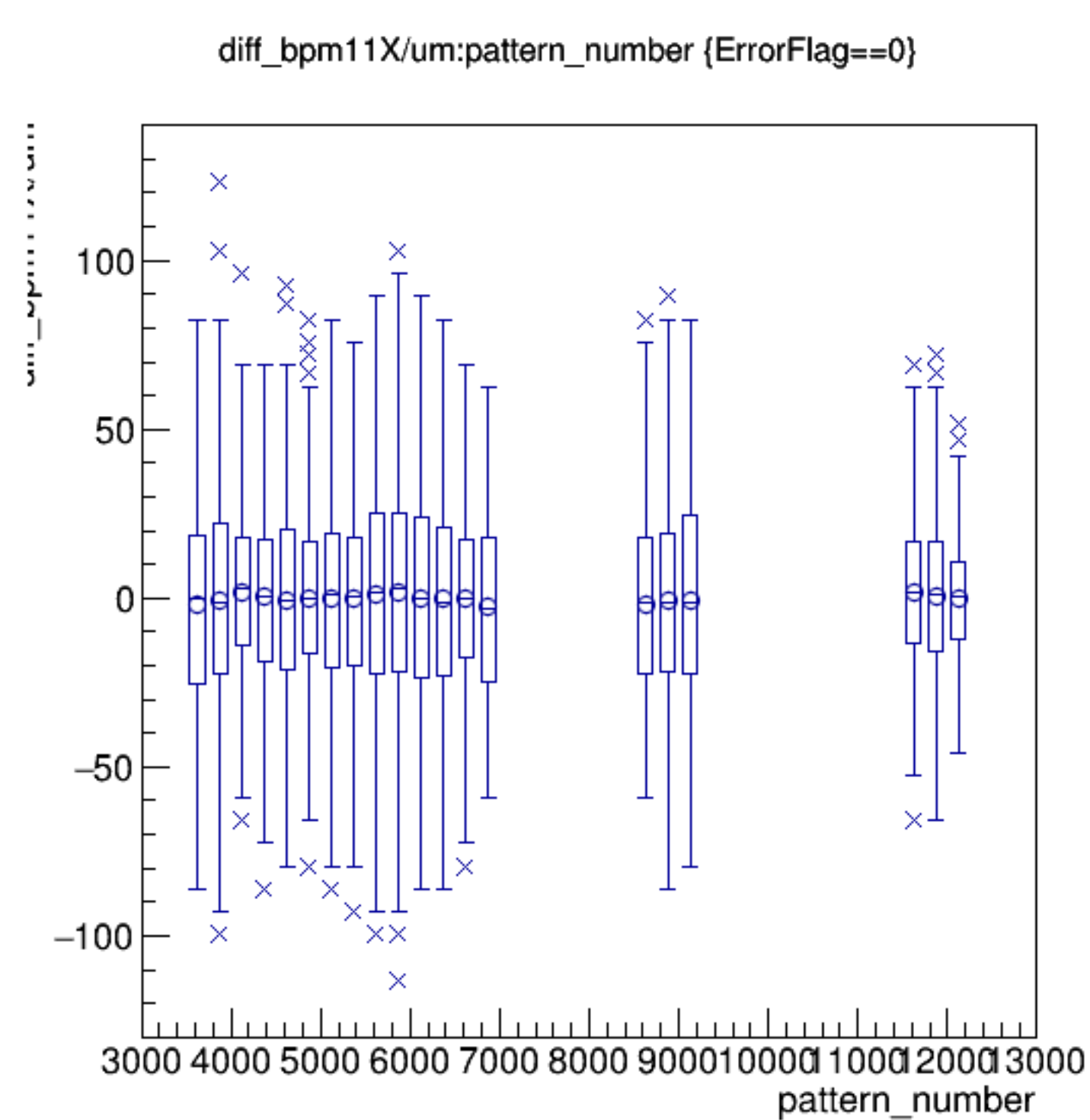
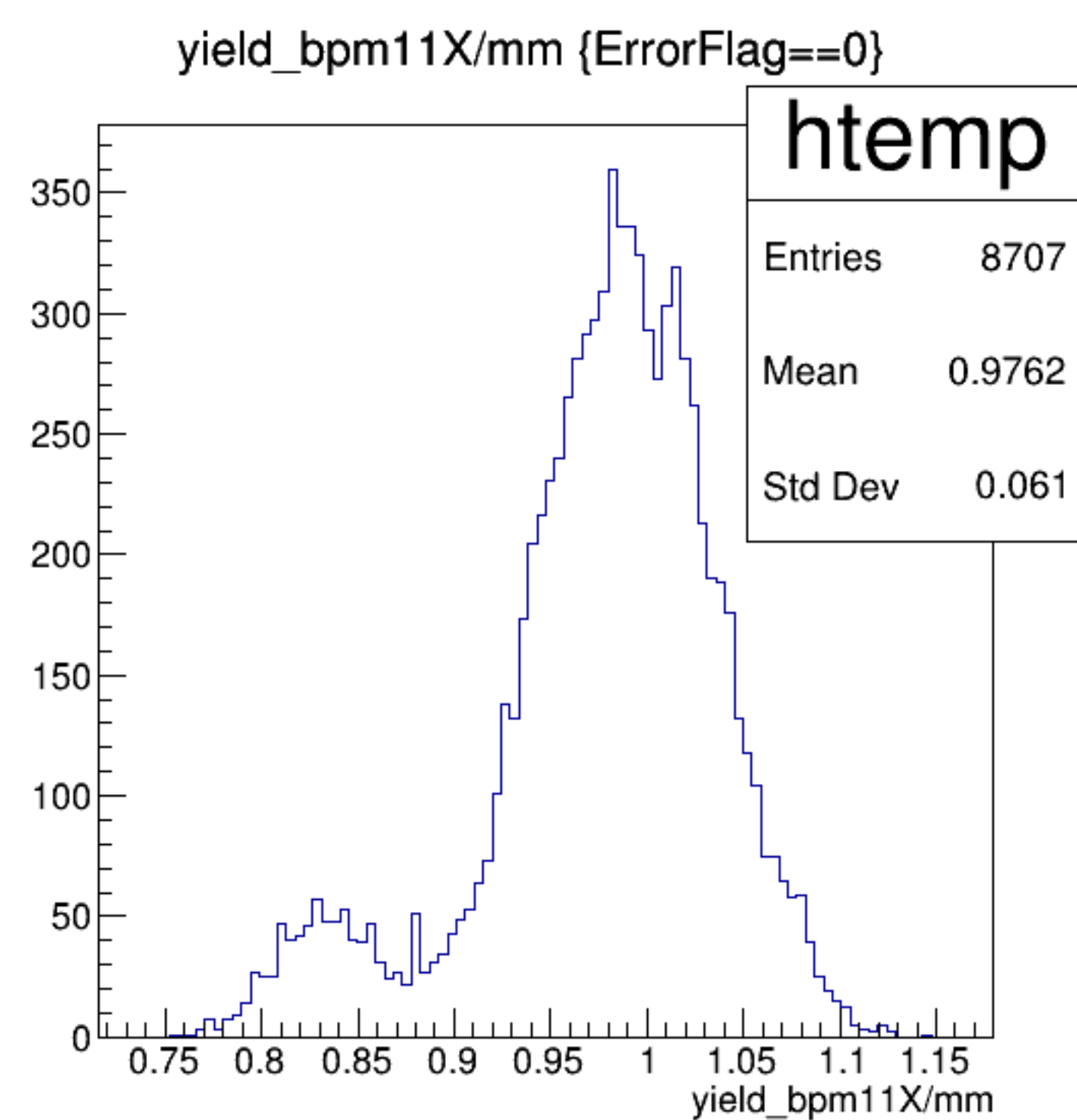


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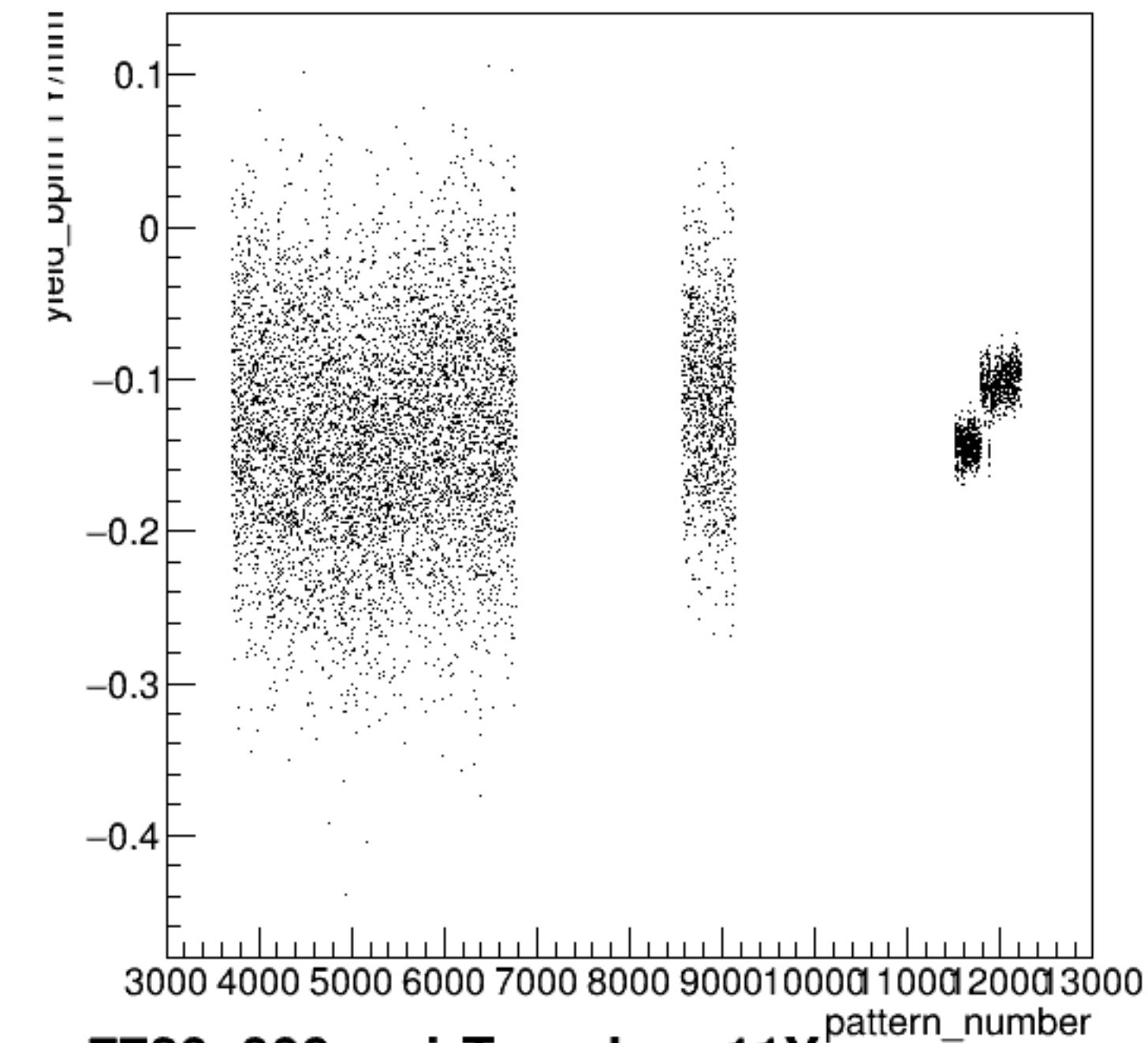




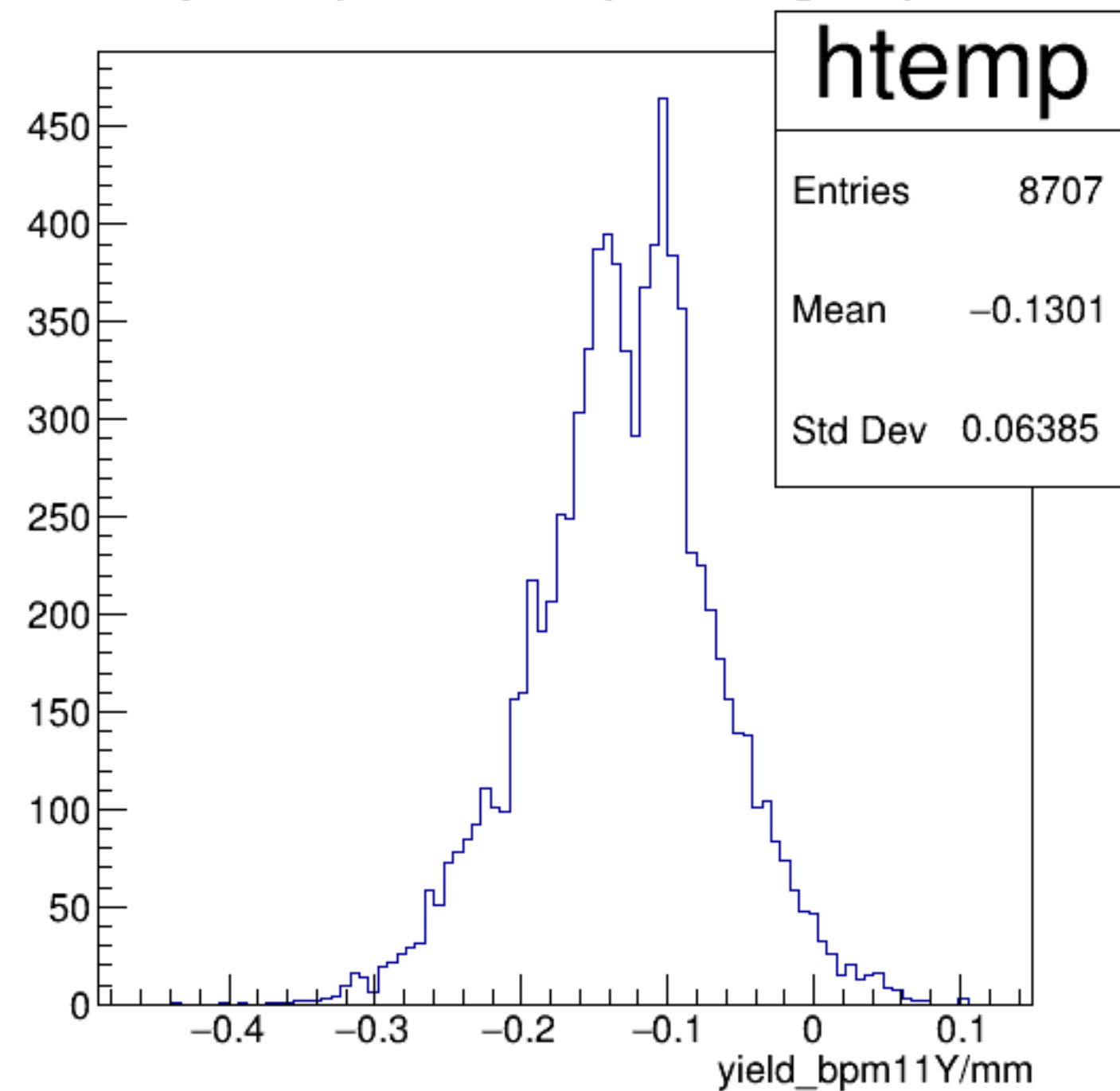
run7720_000_pairTree_bpm11X.png



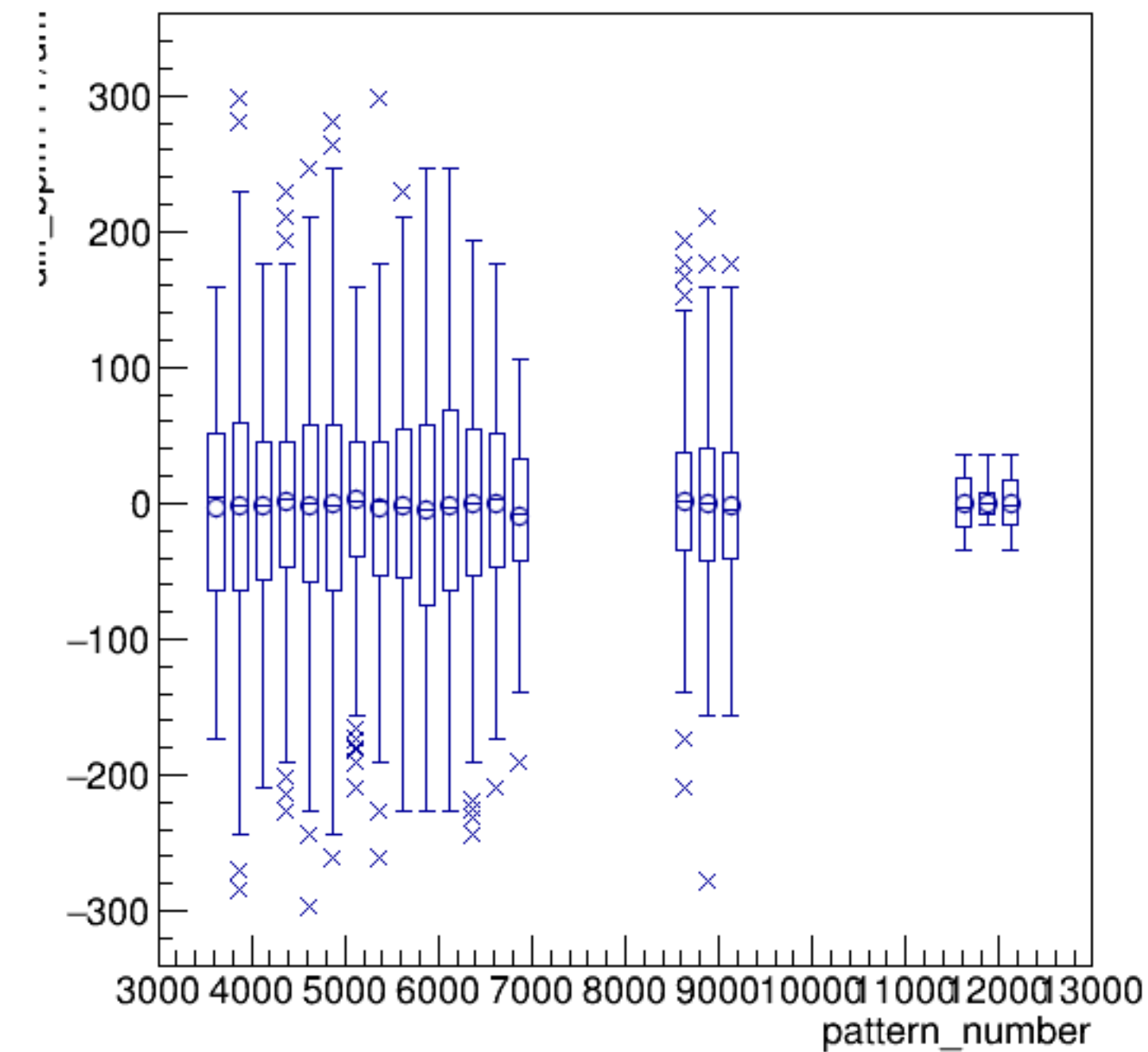
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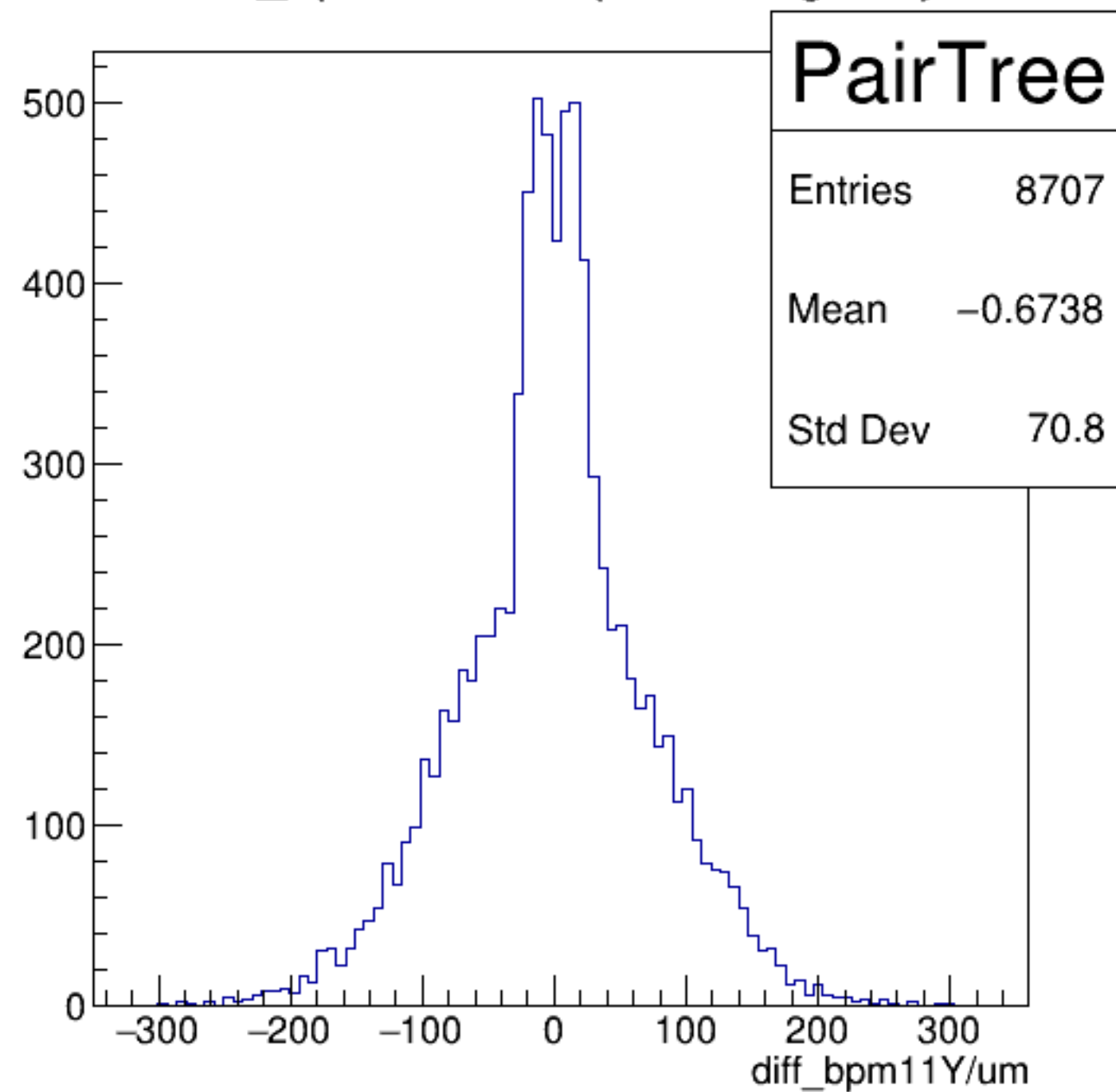
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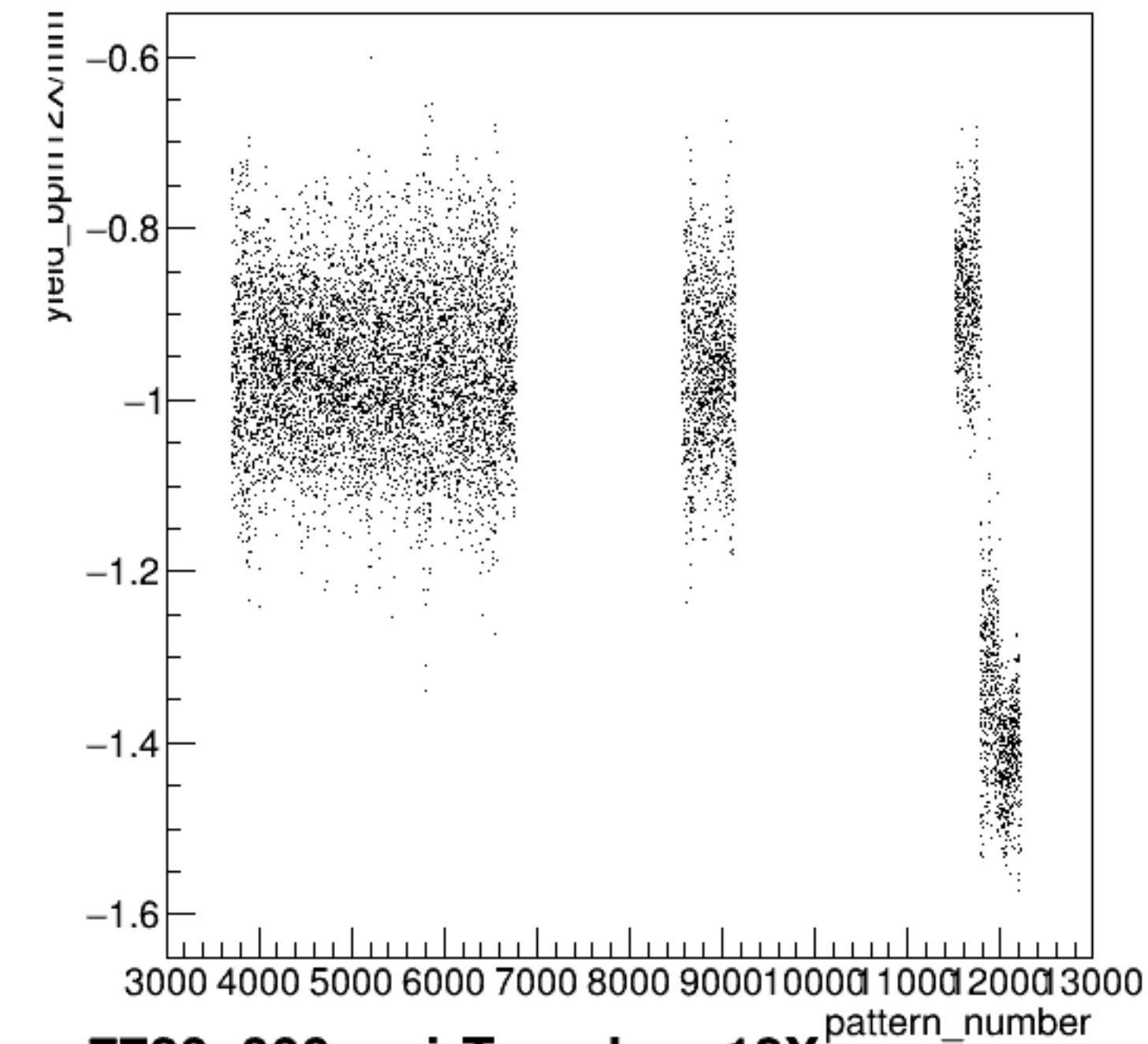
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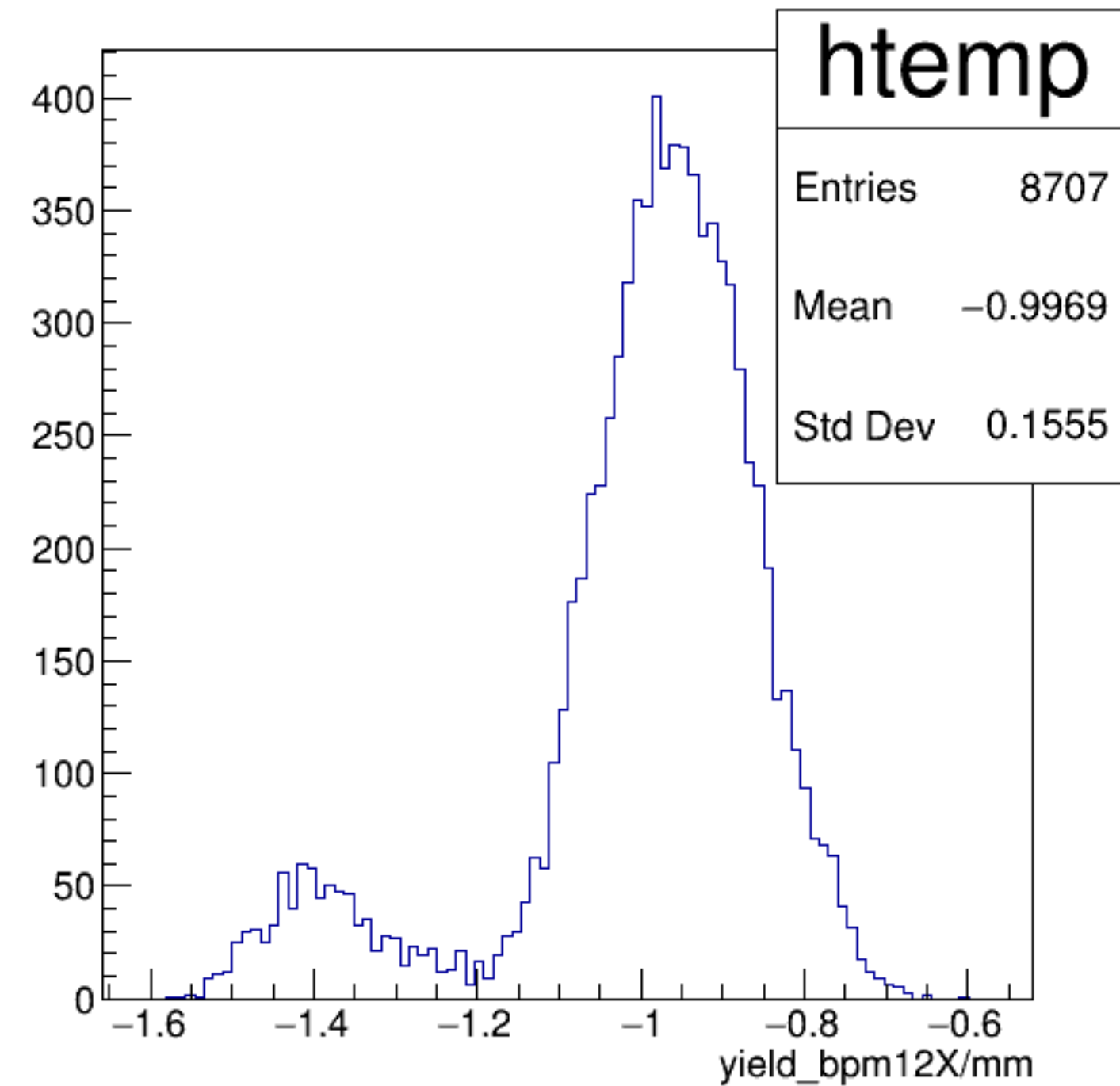
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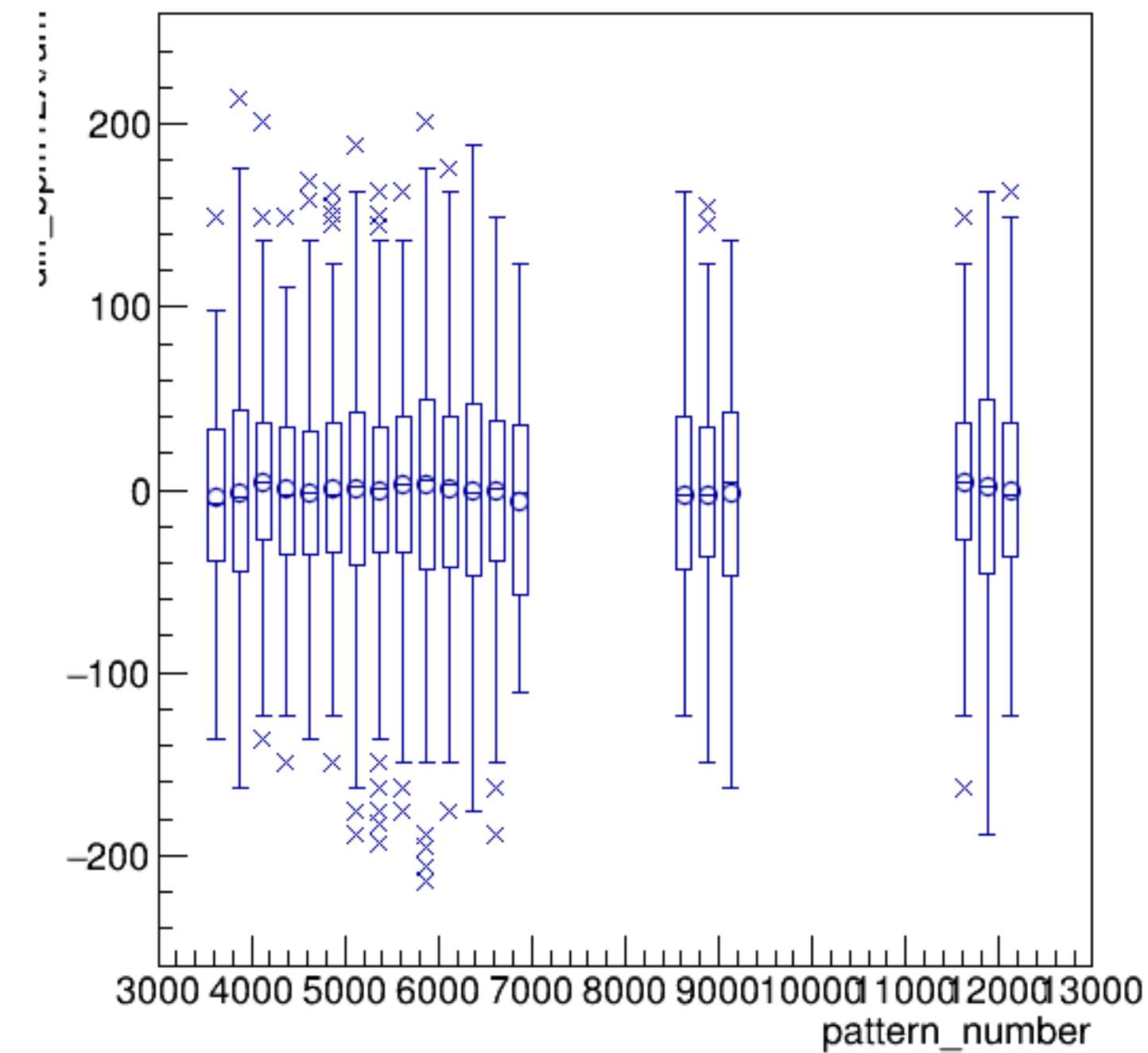
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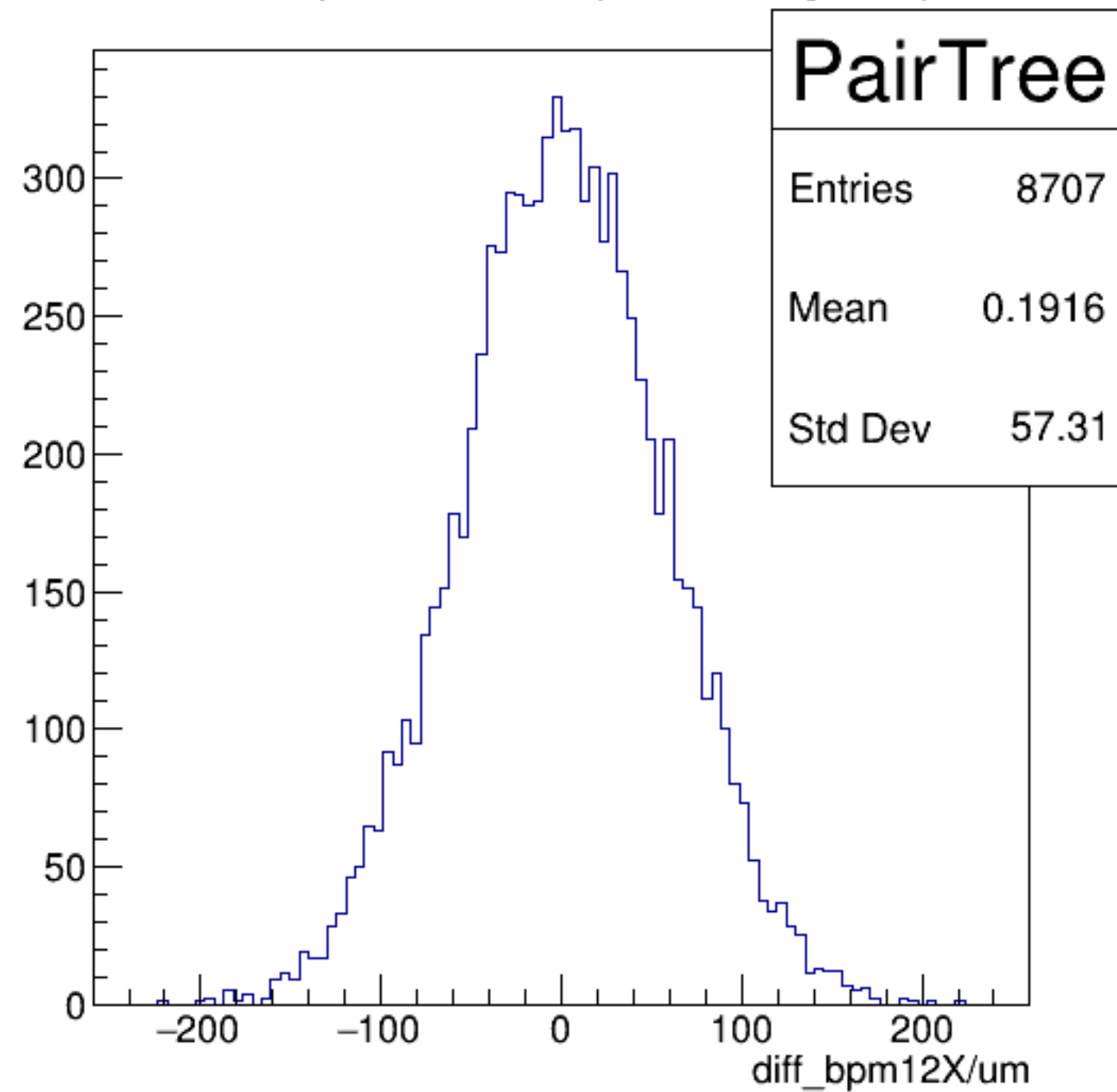
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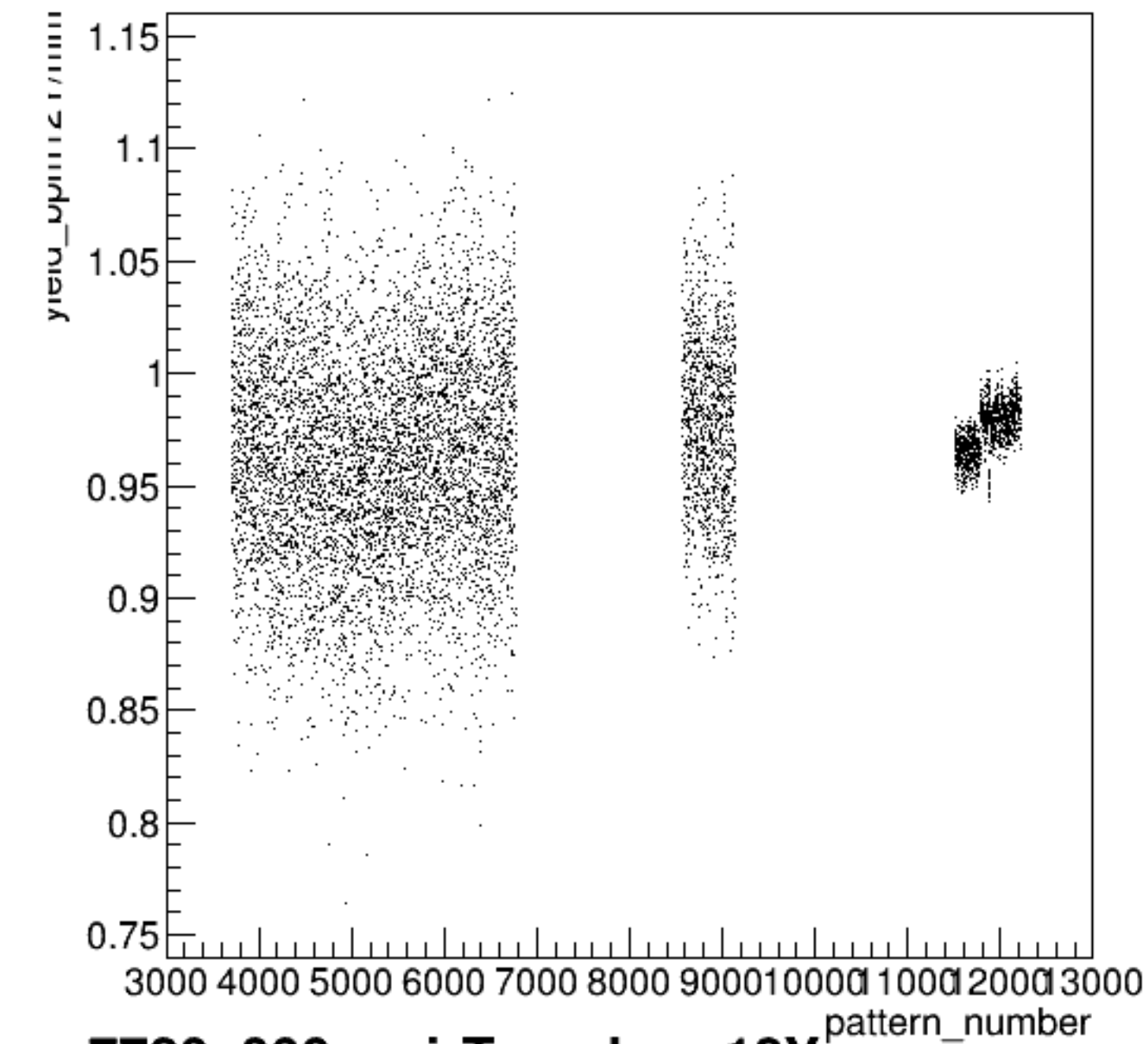
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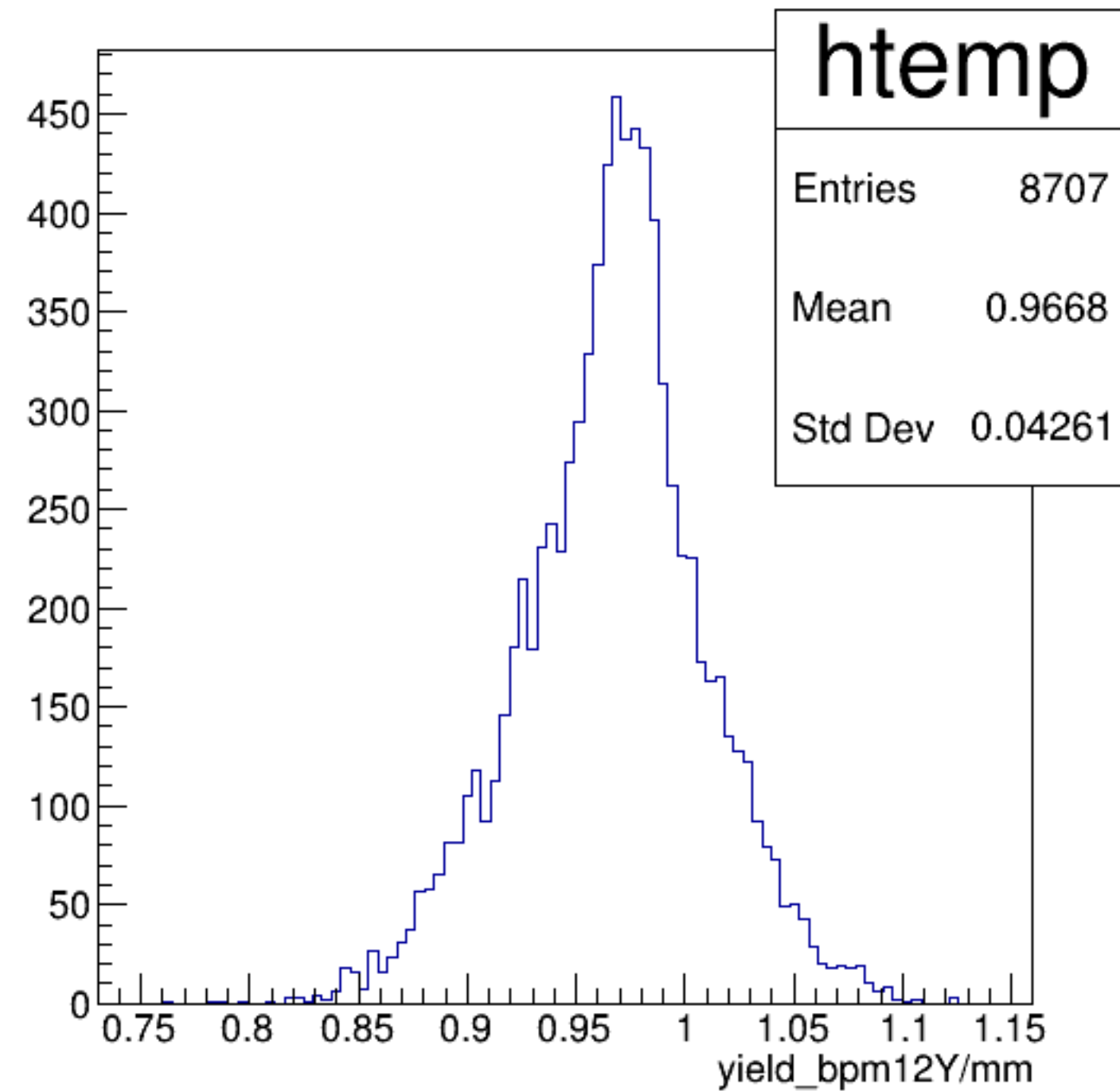


yield_bpm12Y/mm:pattern_number {ErrorFlag==0}

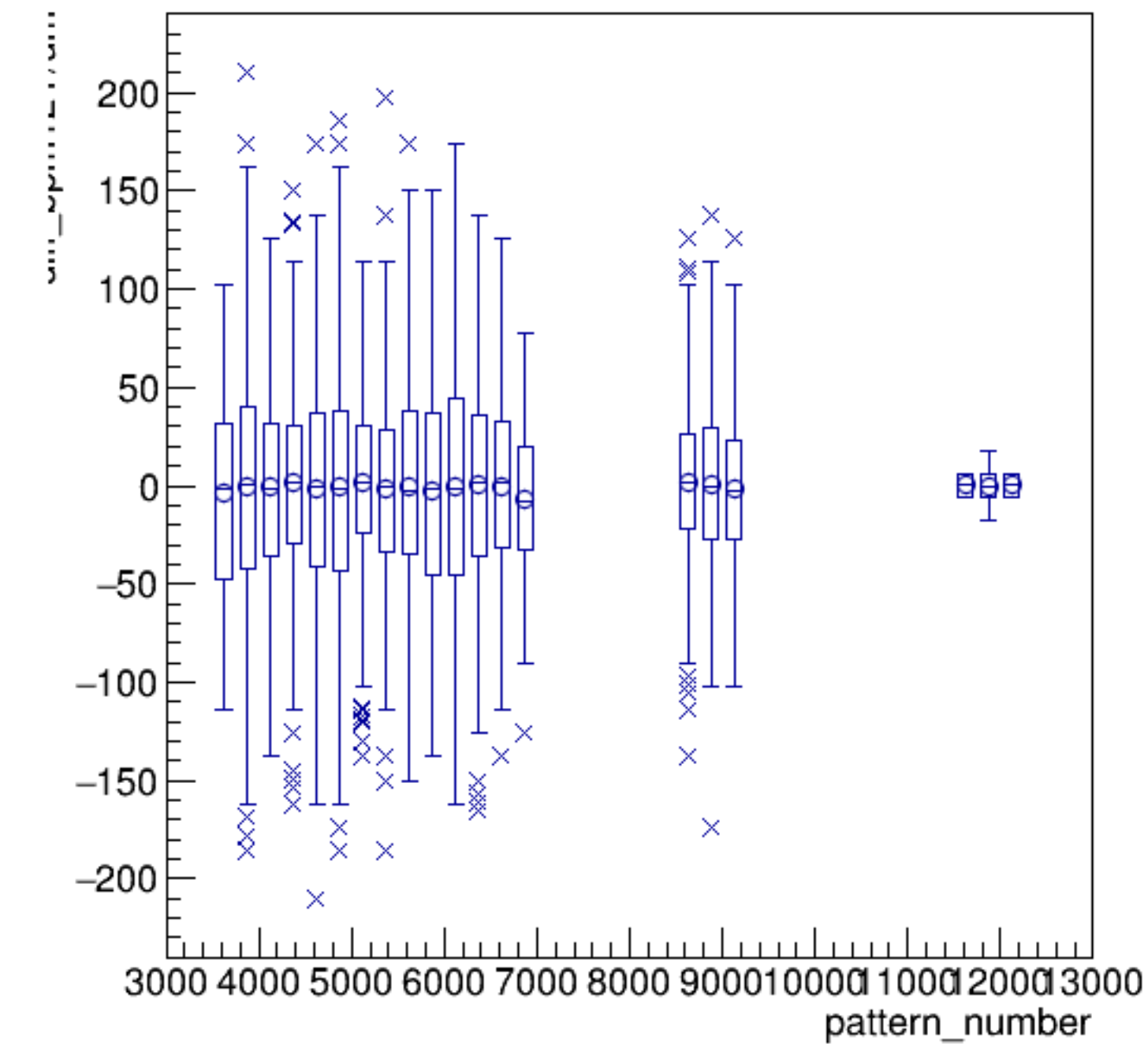


run7720_000_pairTree_bpm12Y.png

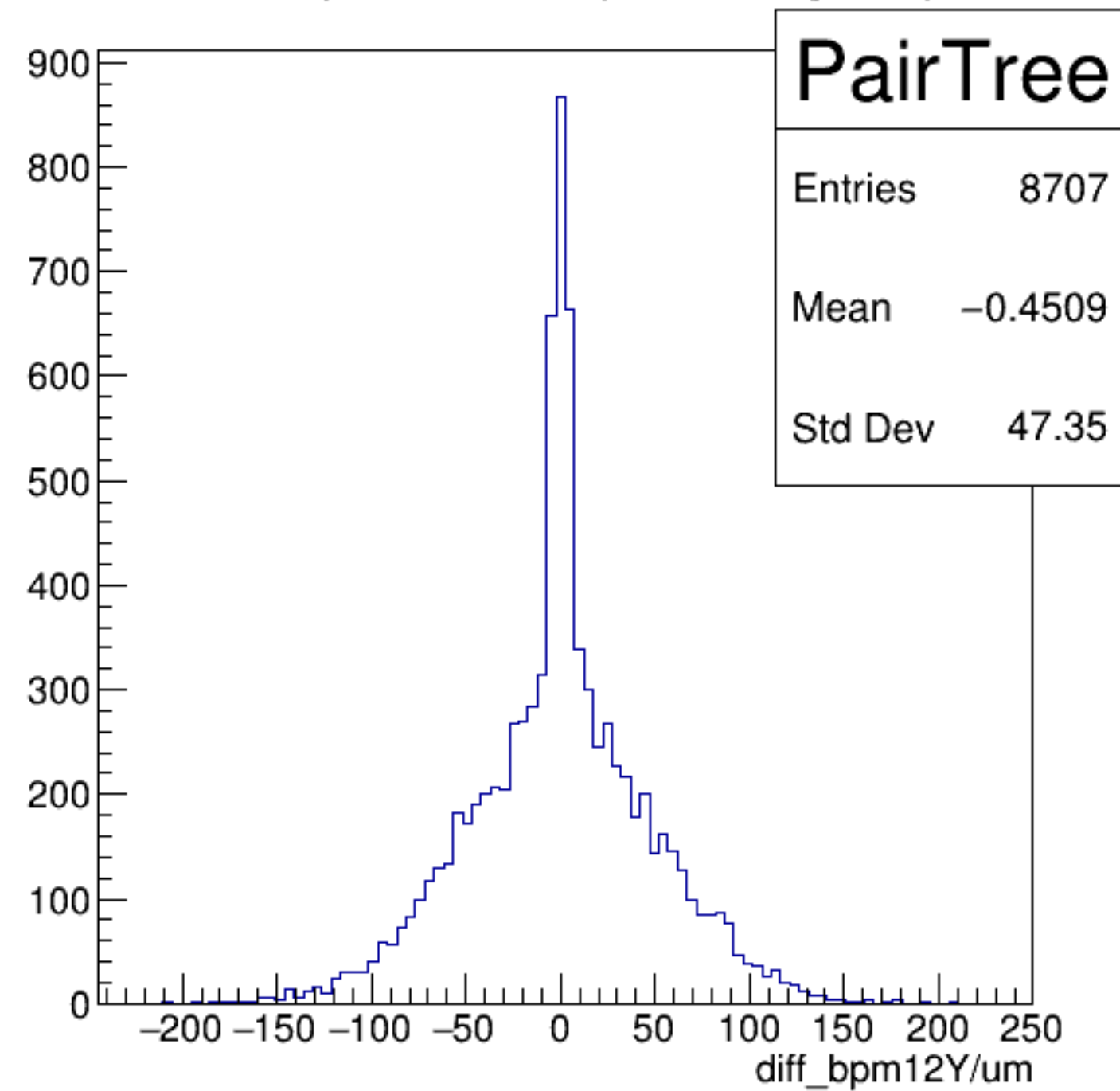
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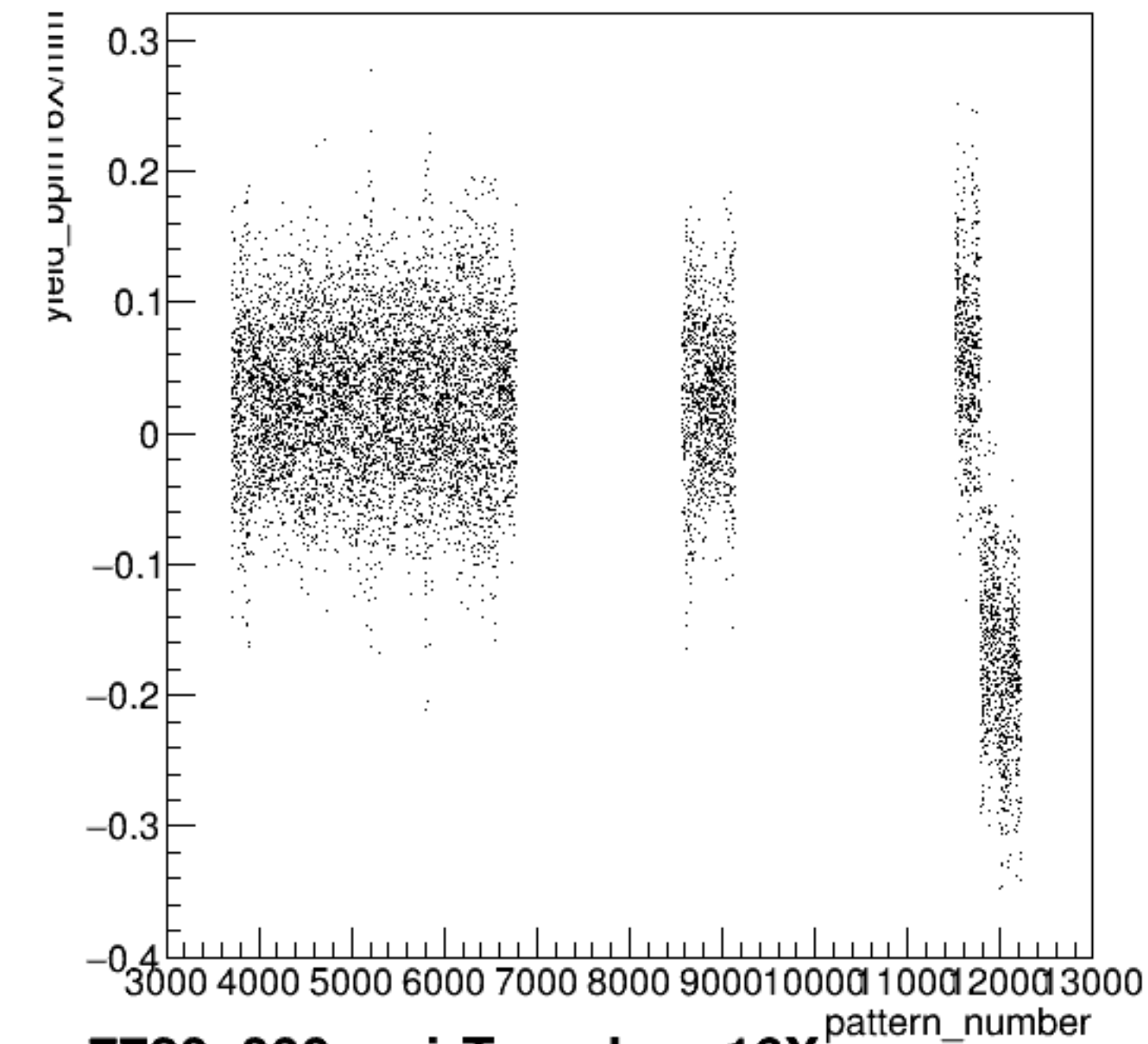
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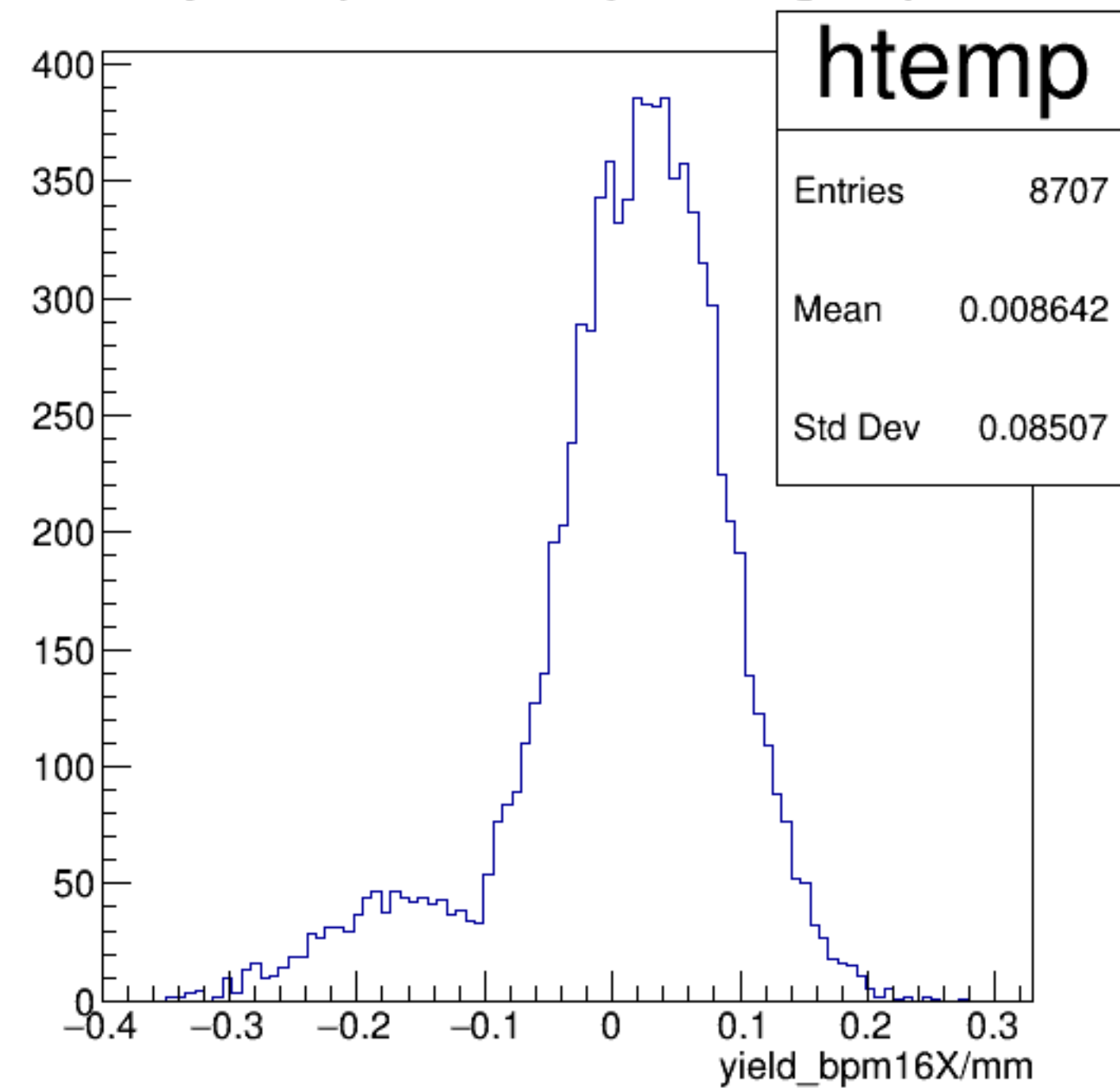
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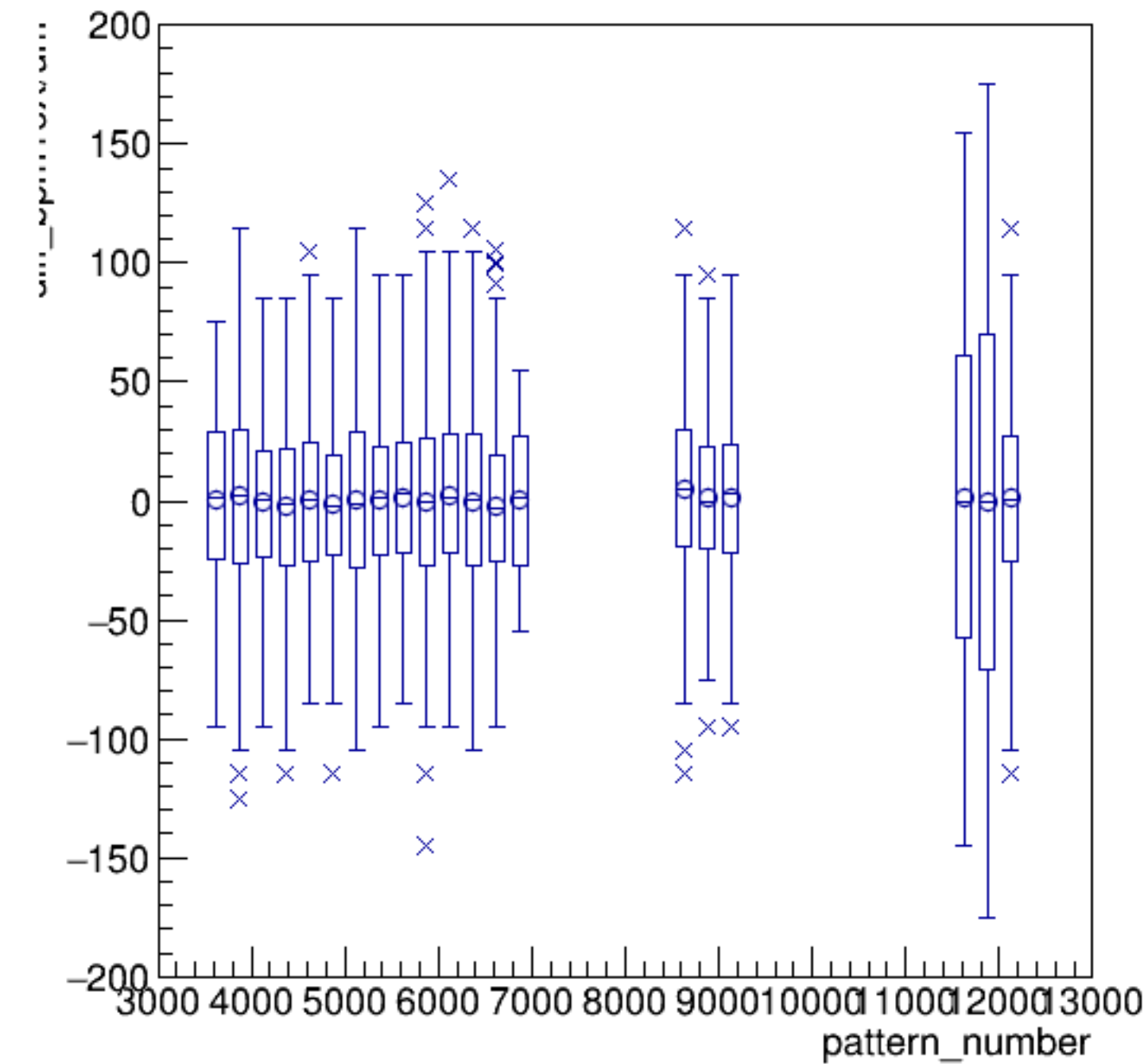
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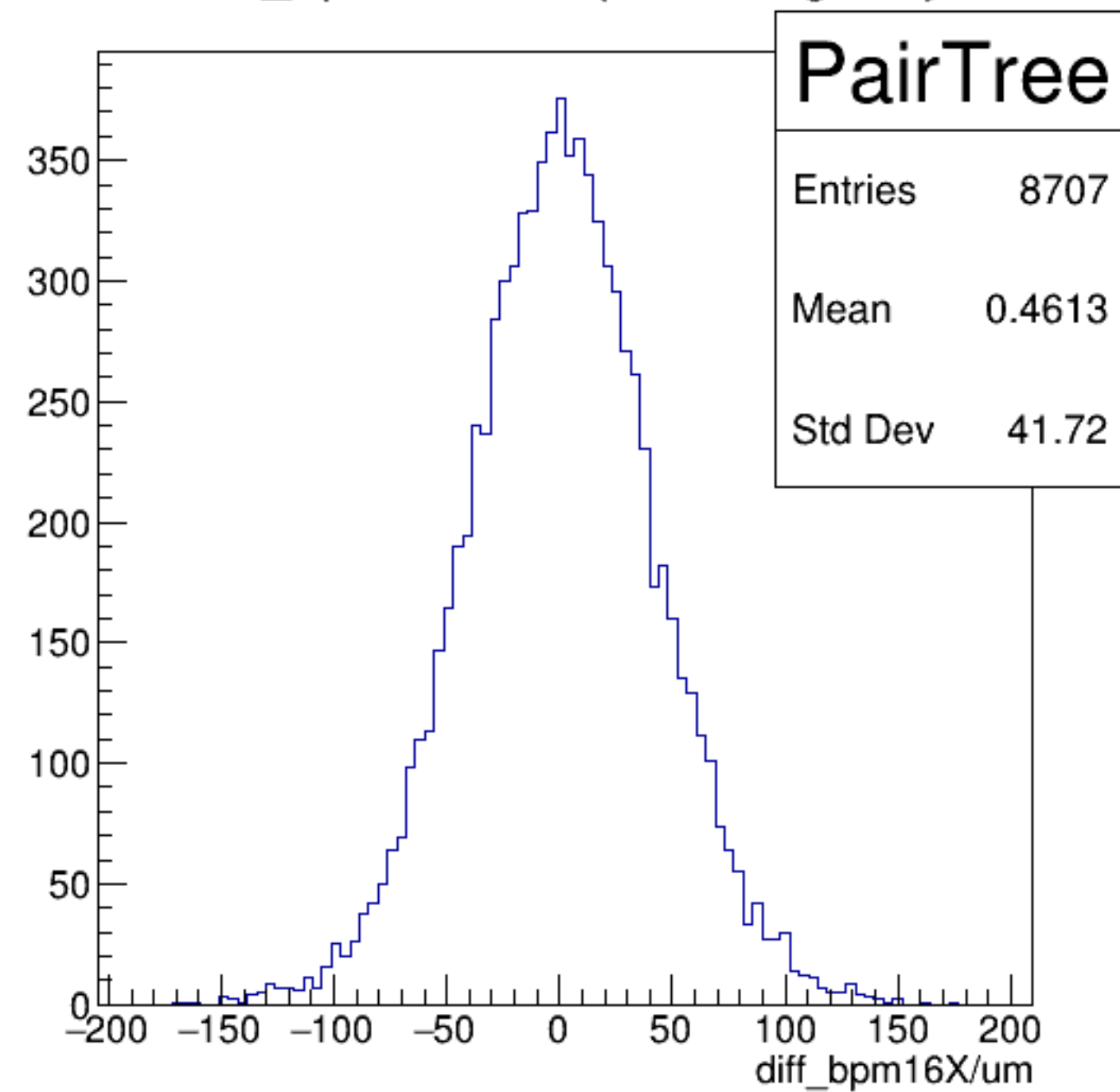
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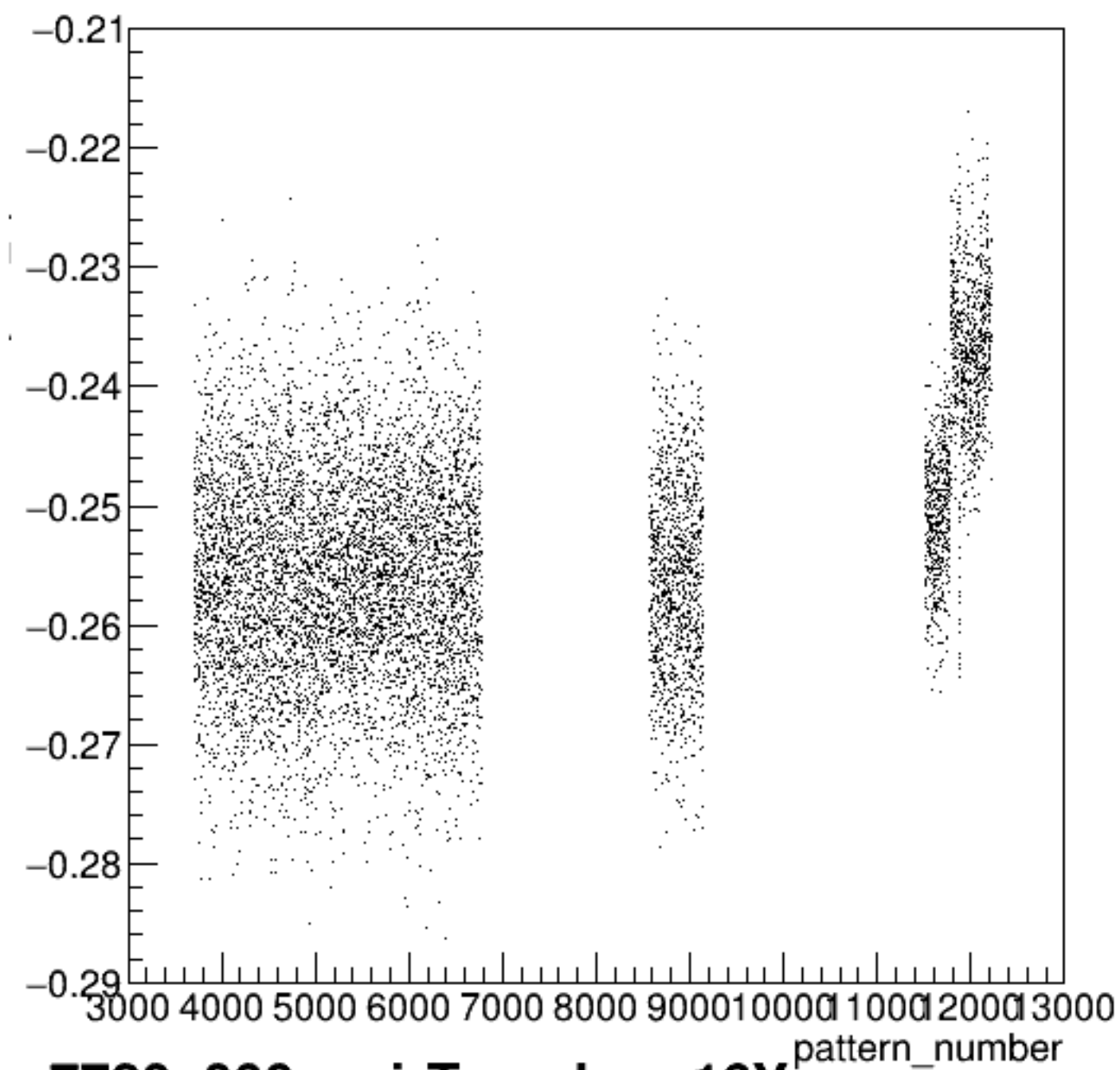
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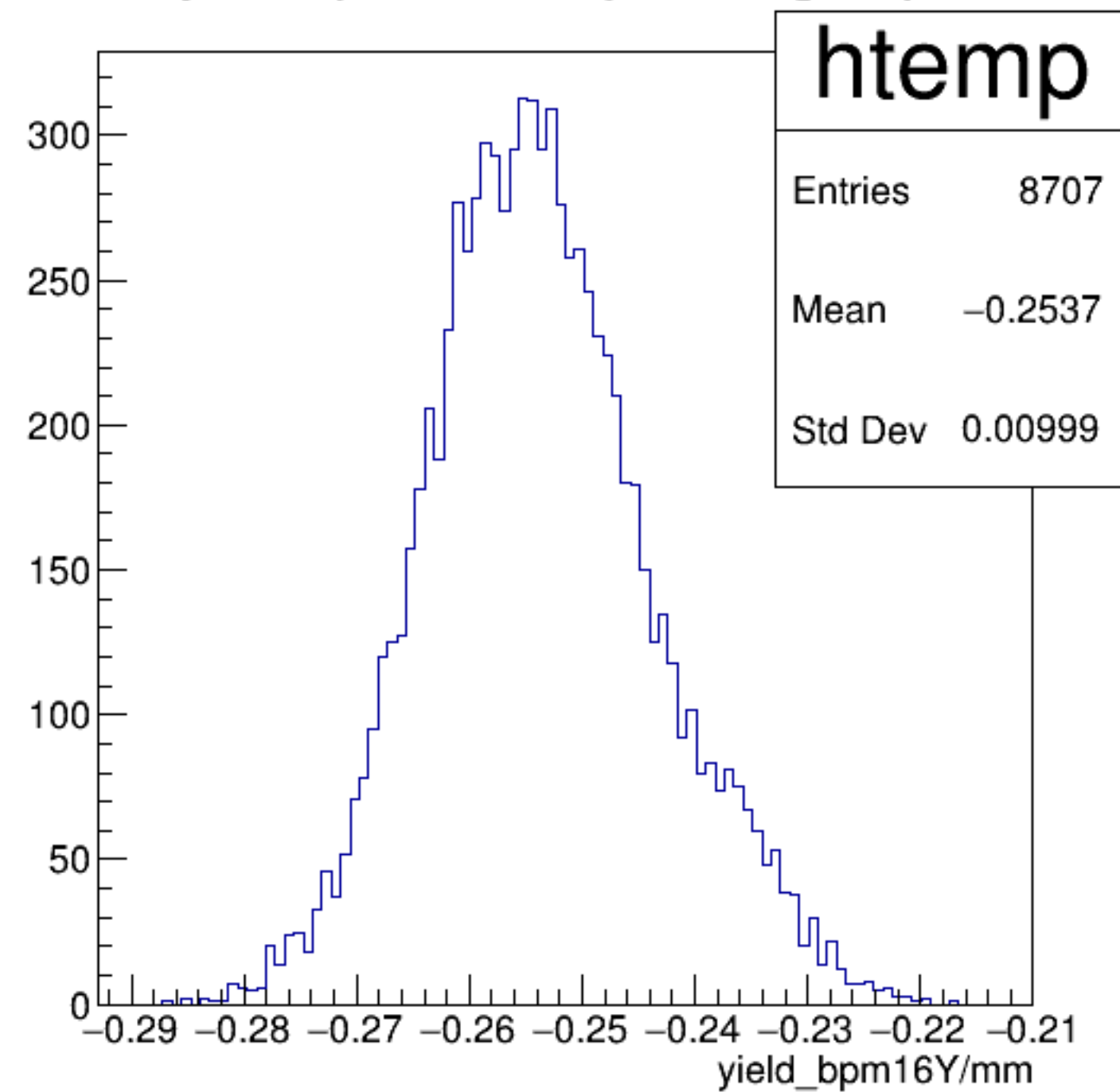
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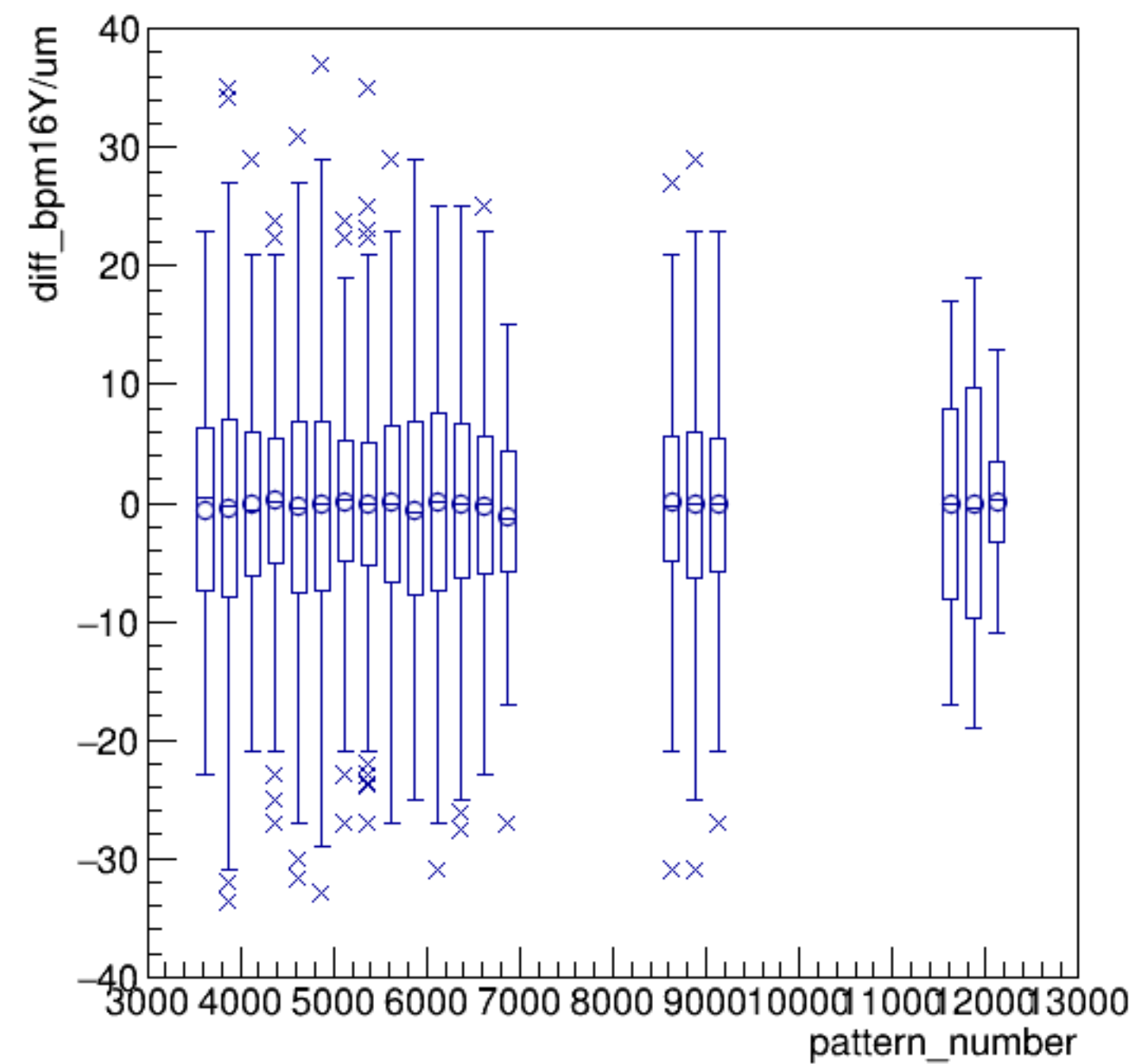
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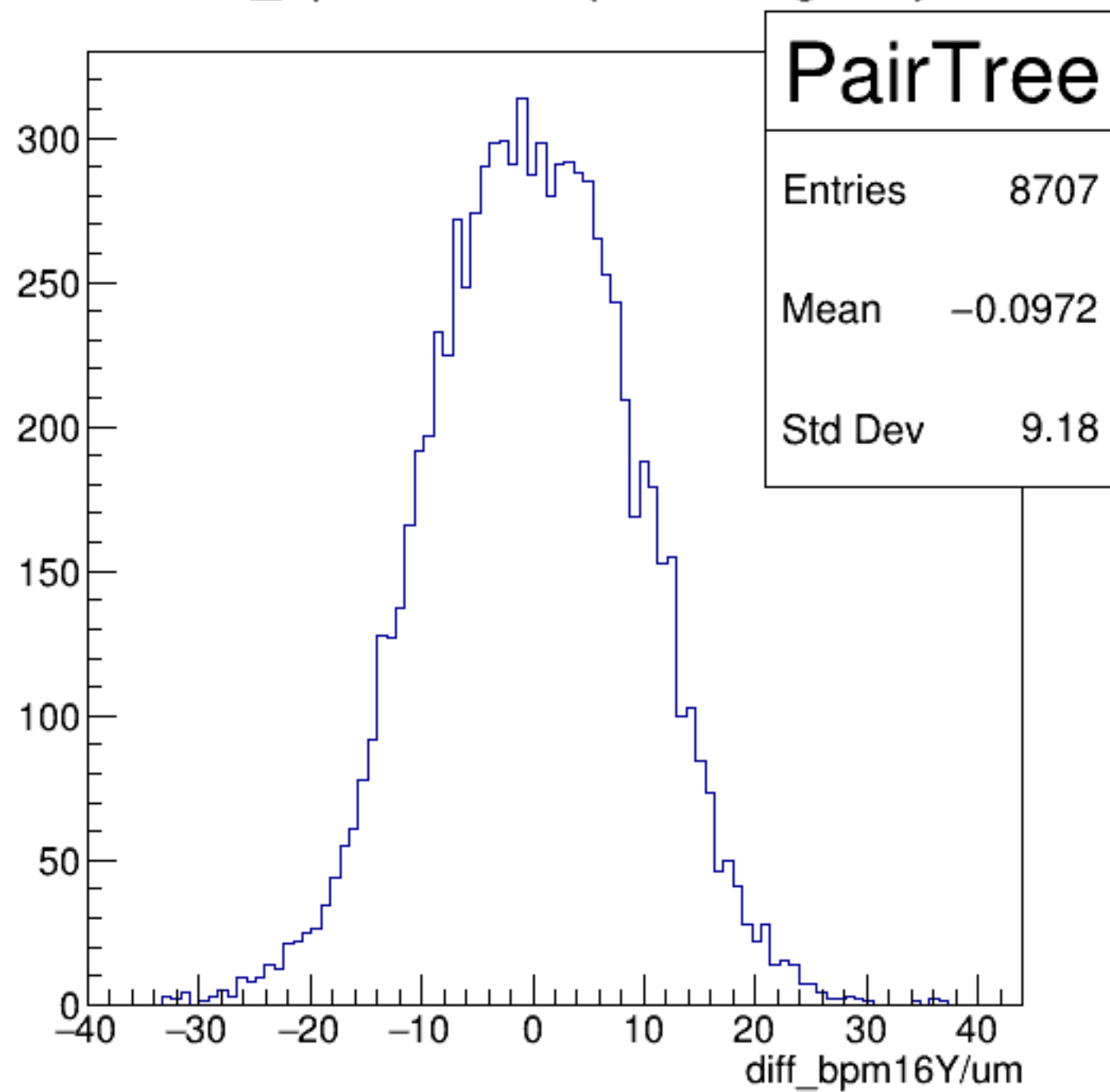
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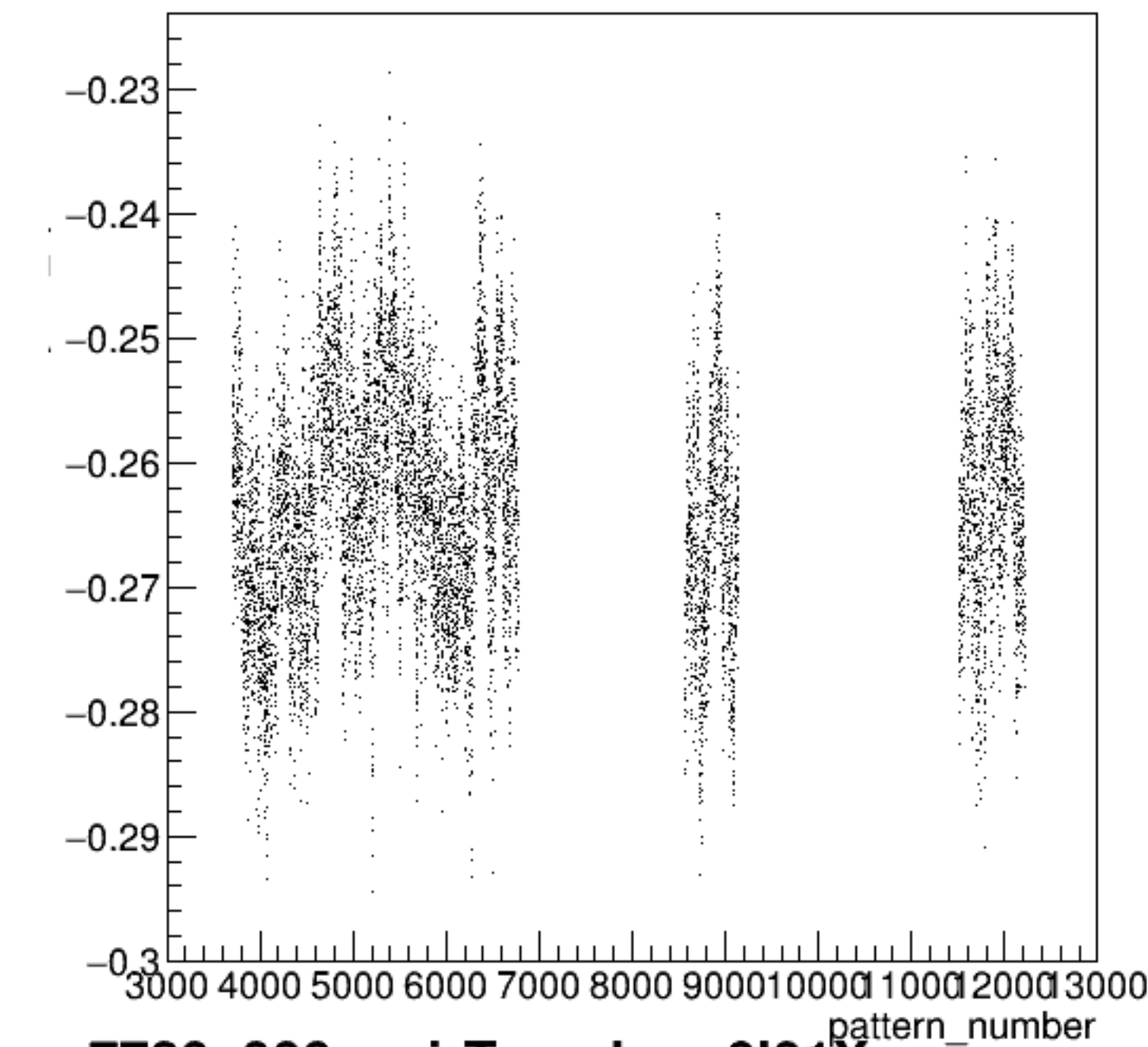
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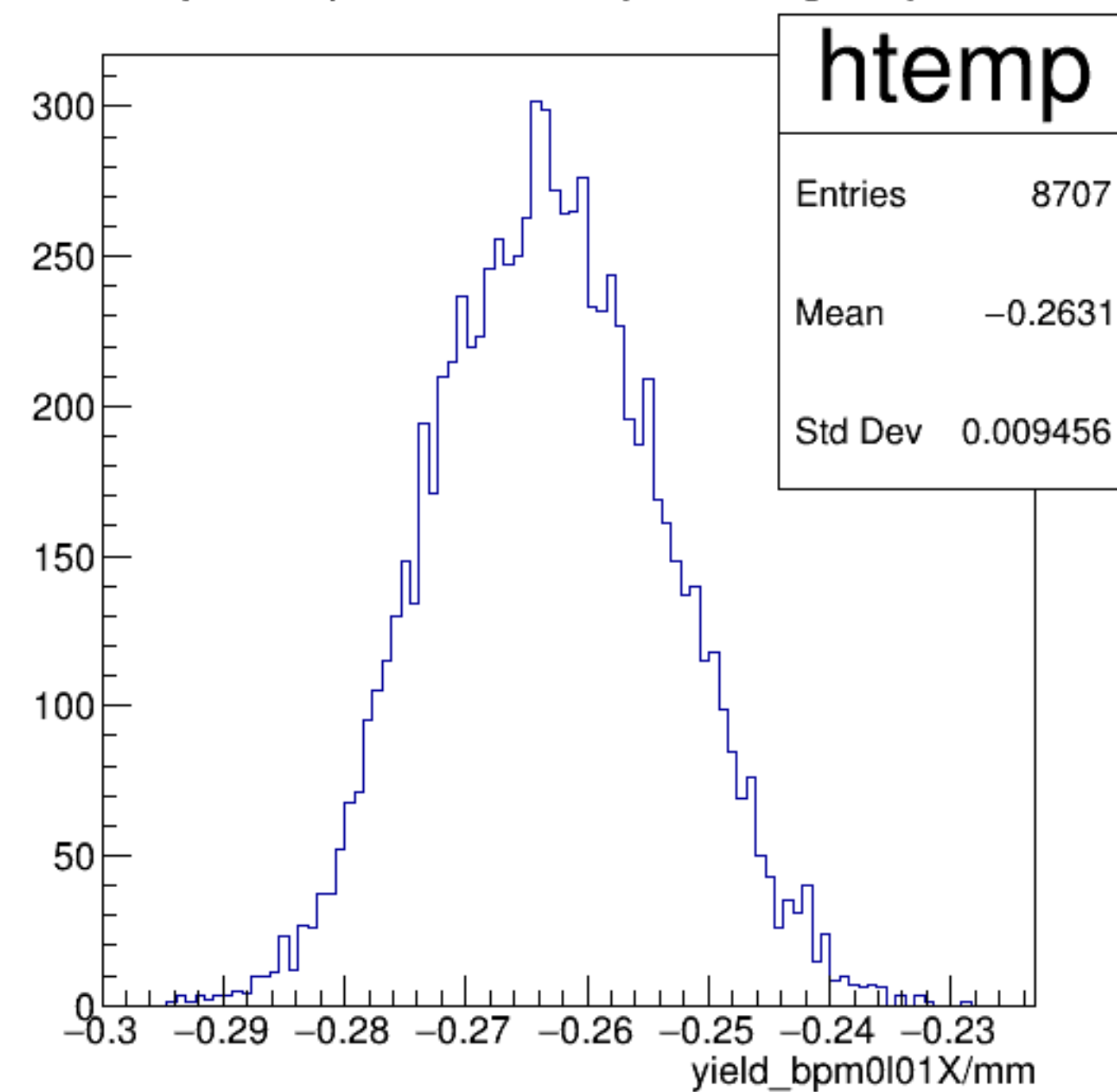
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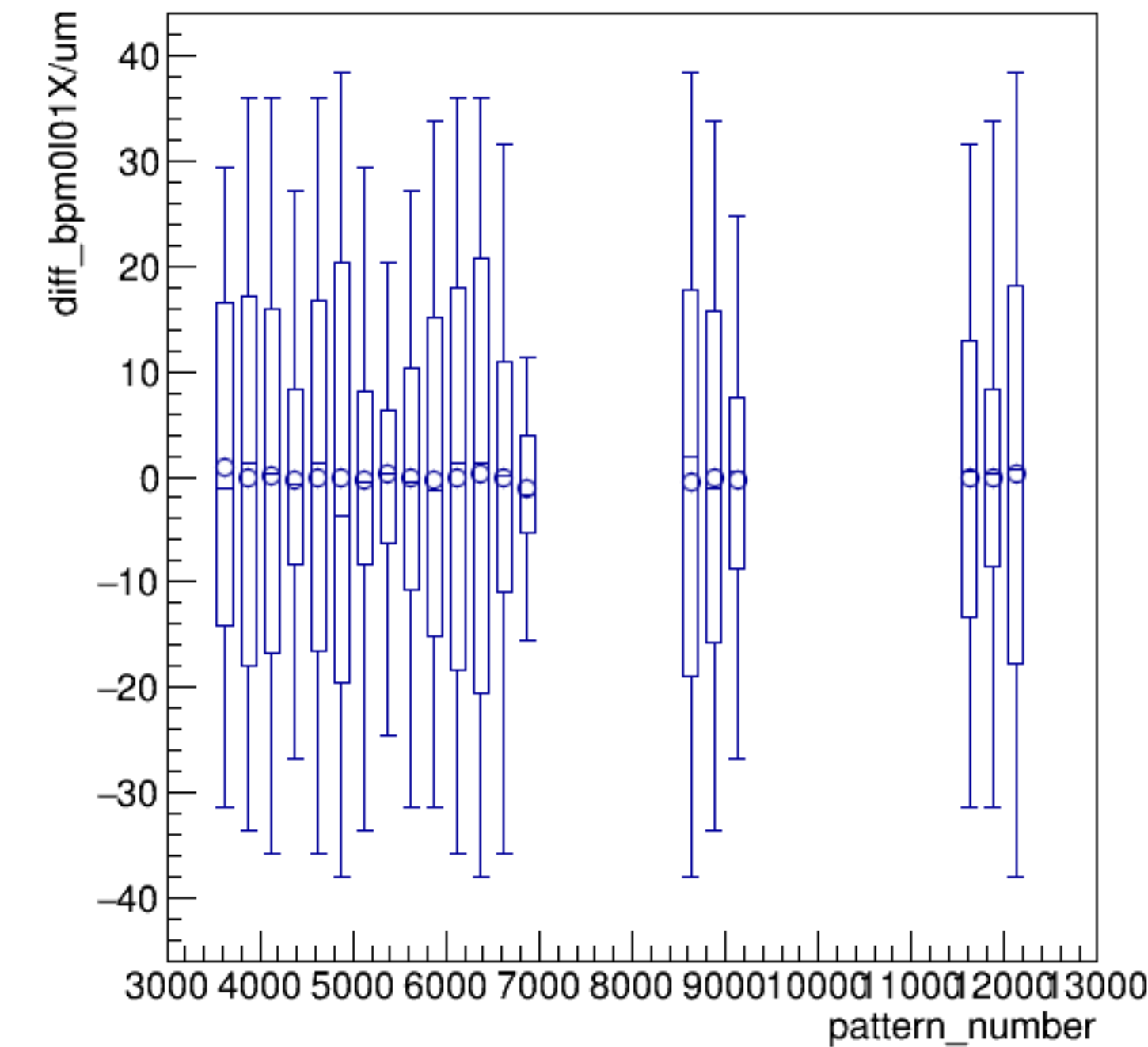
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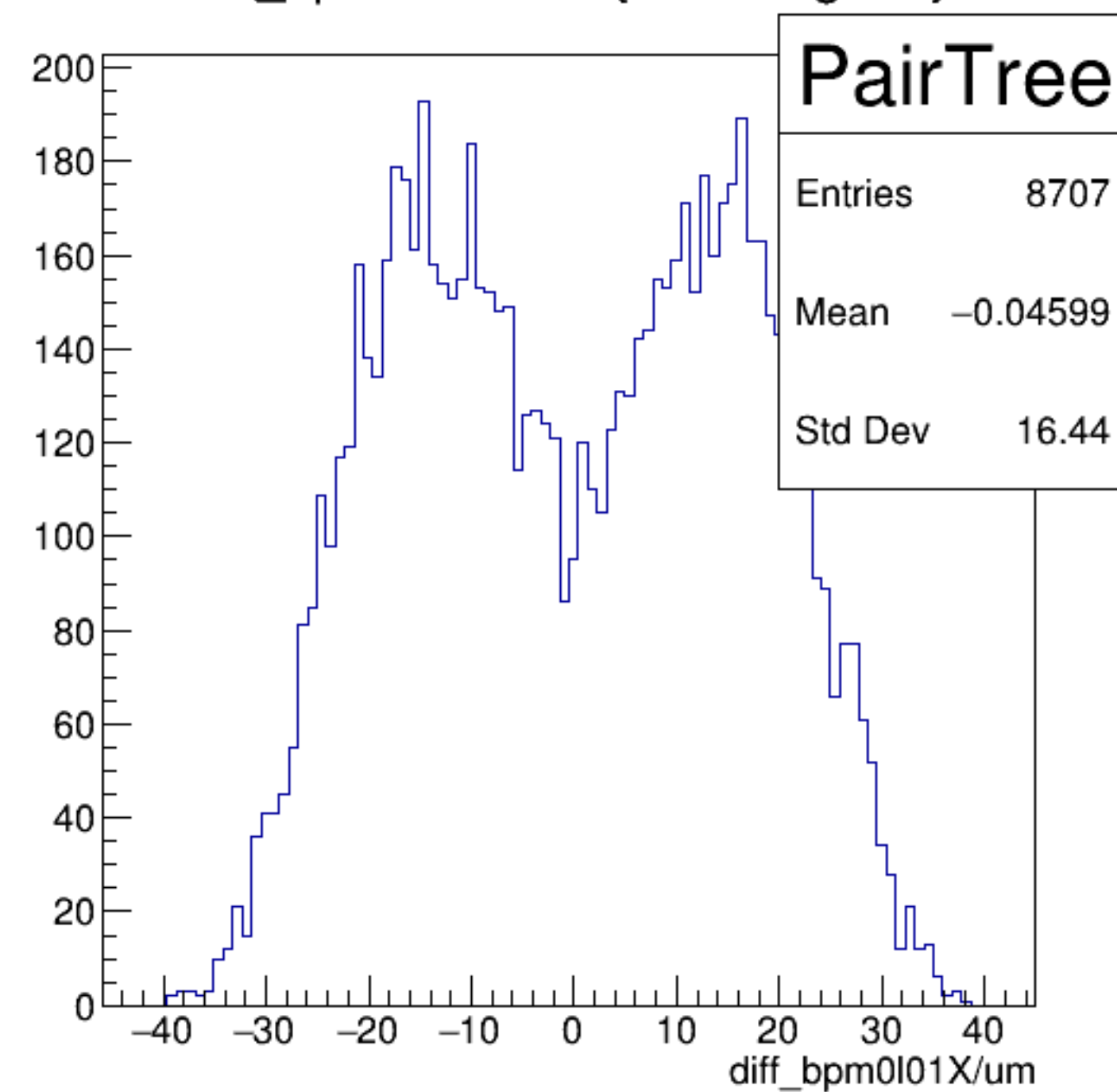
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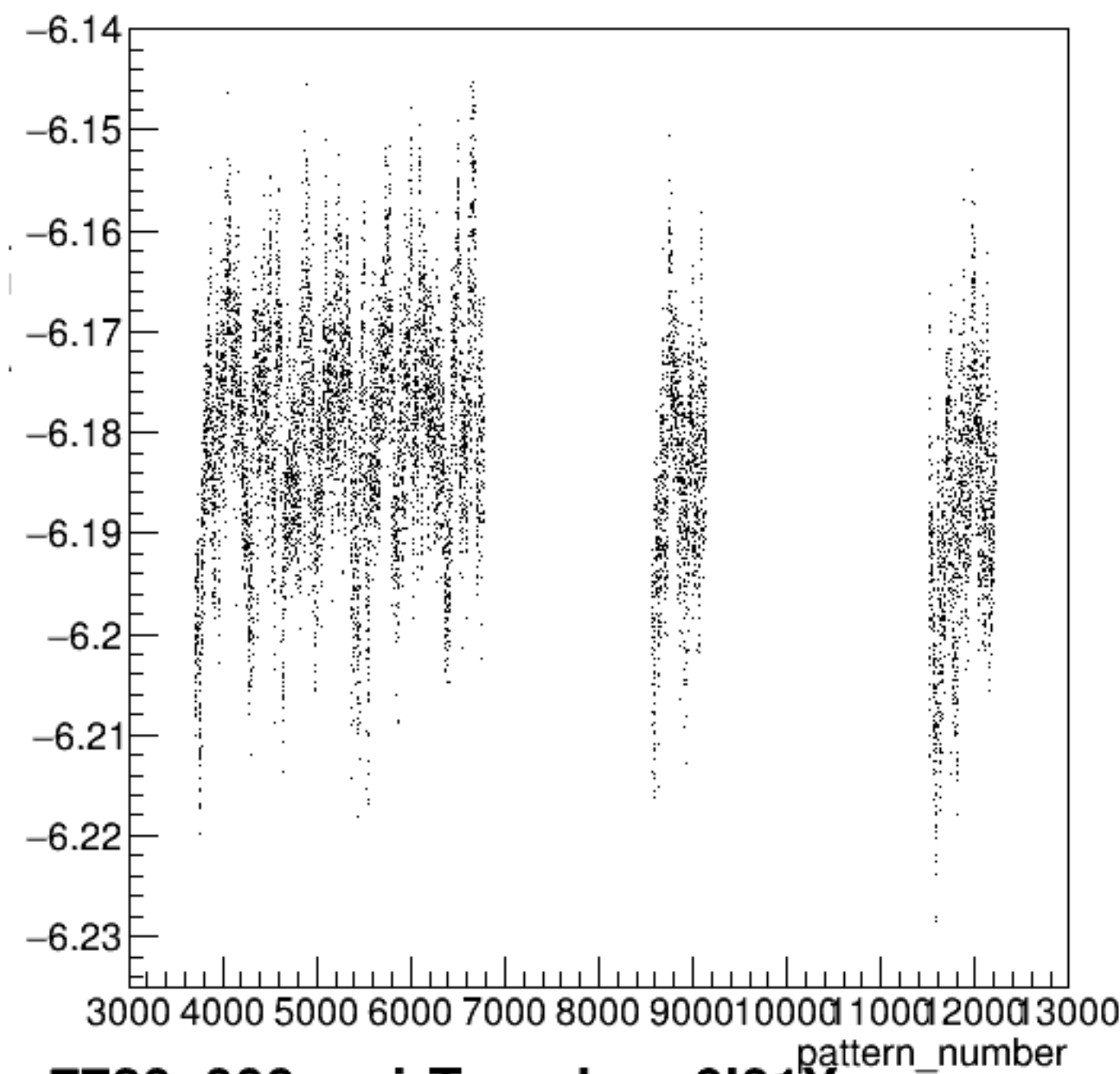
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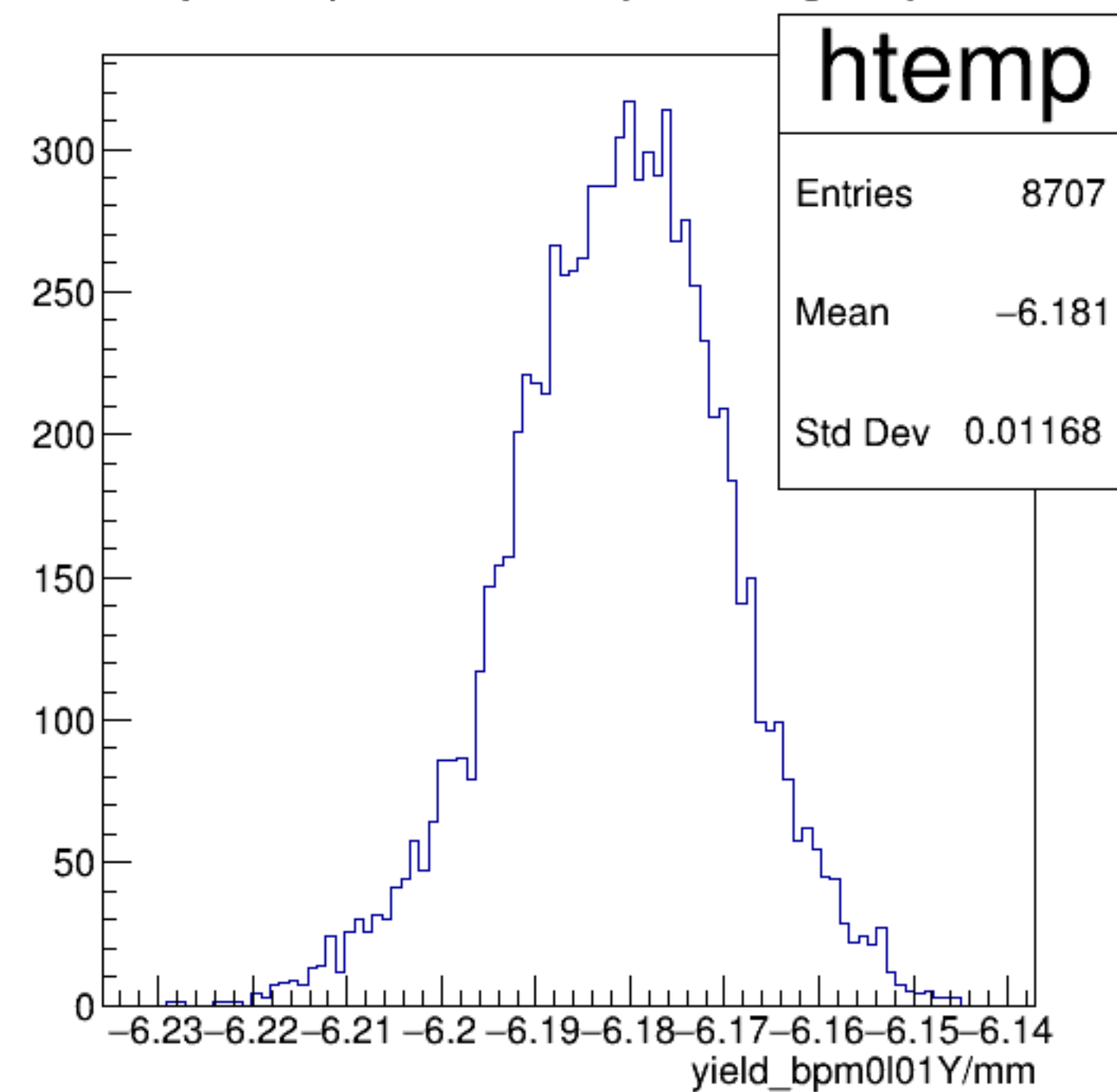
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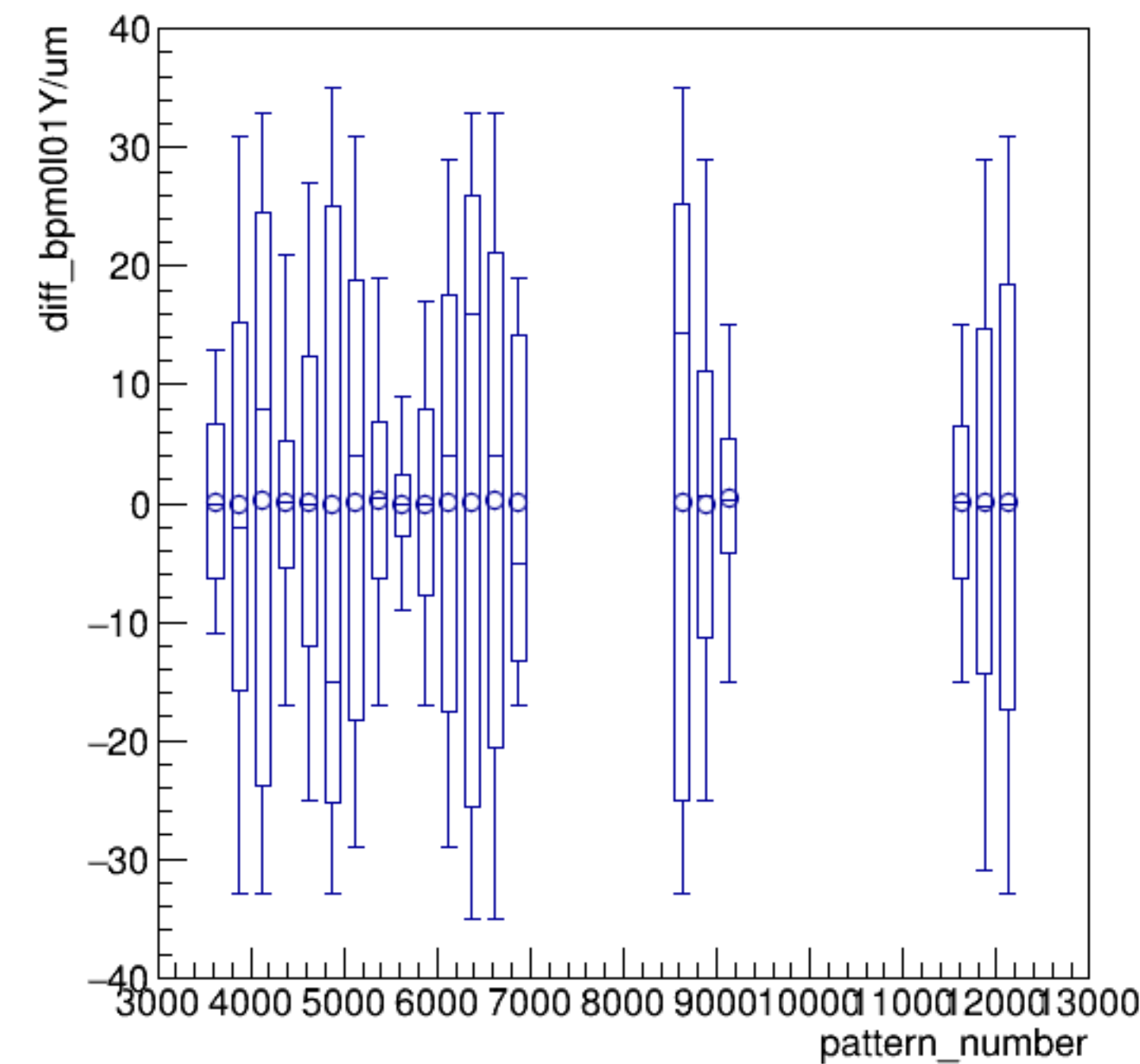
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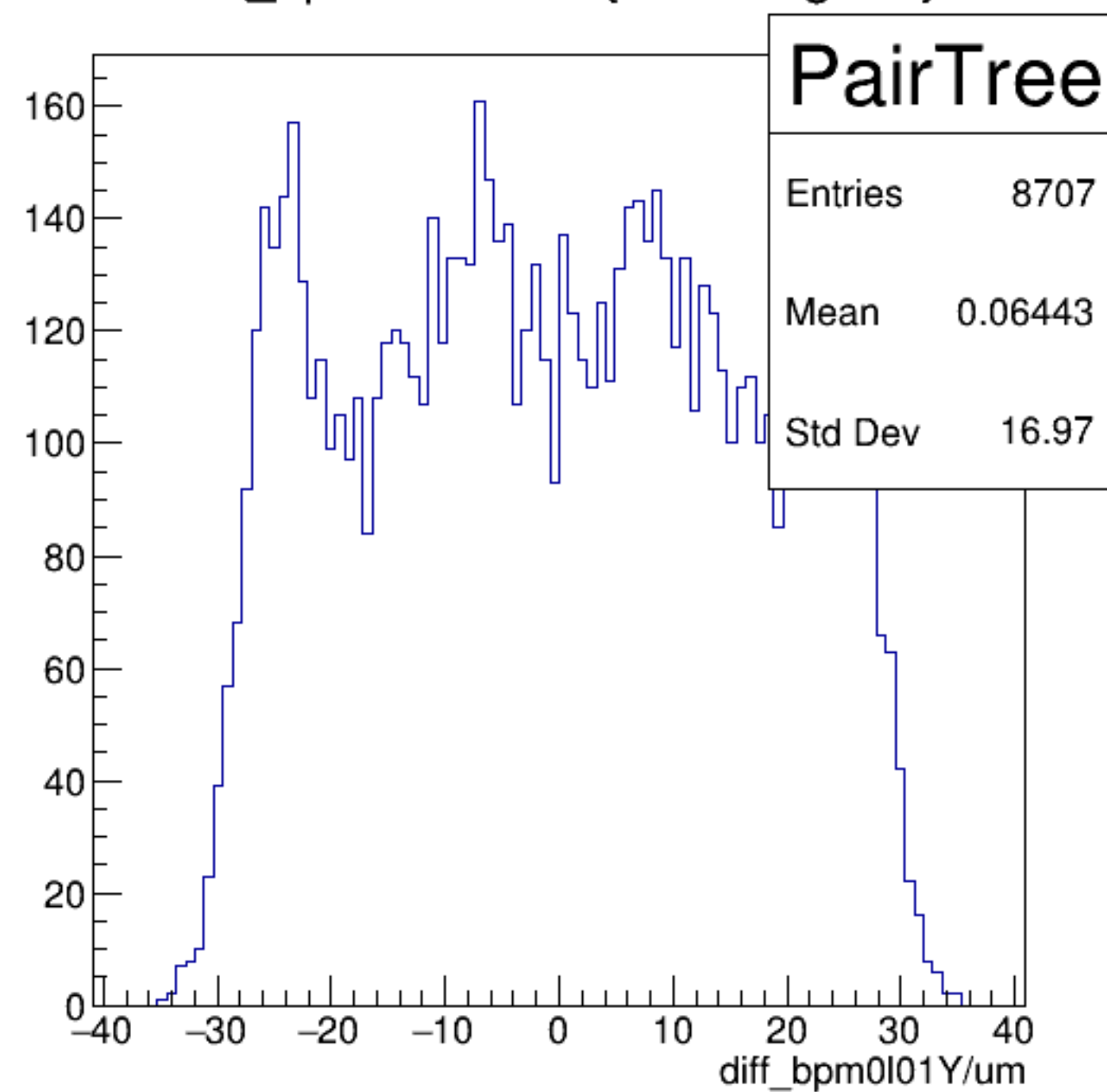
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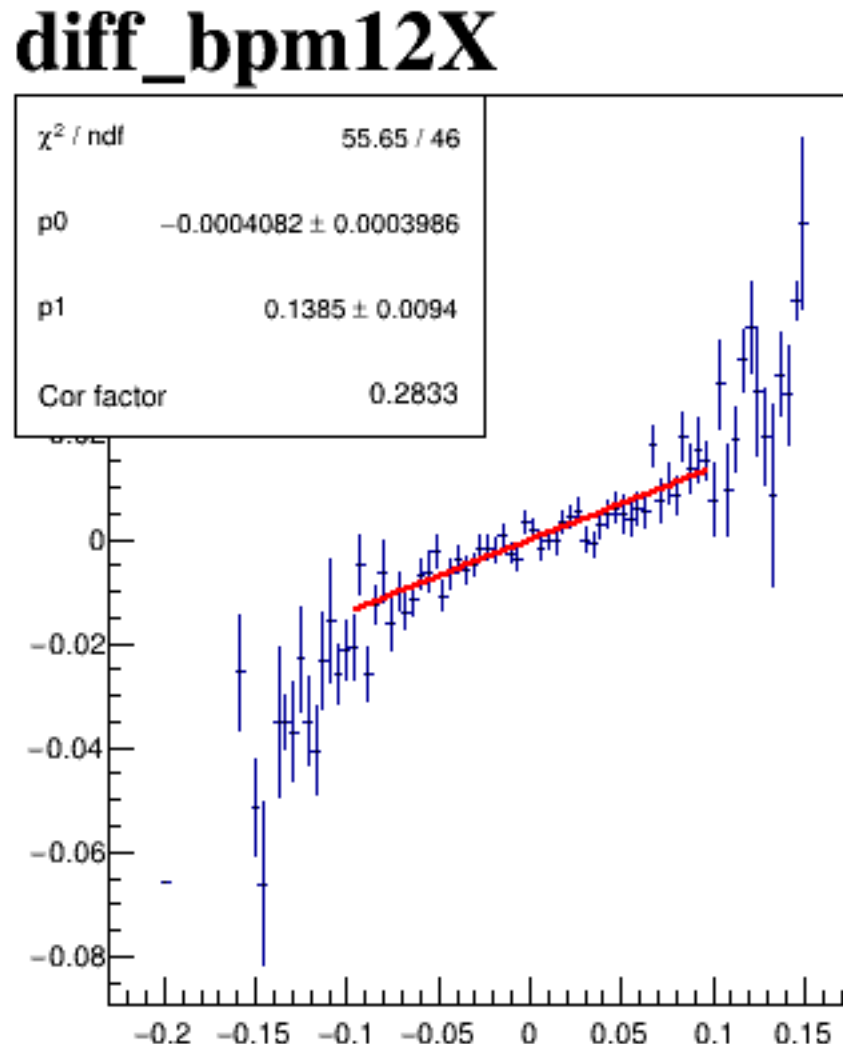
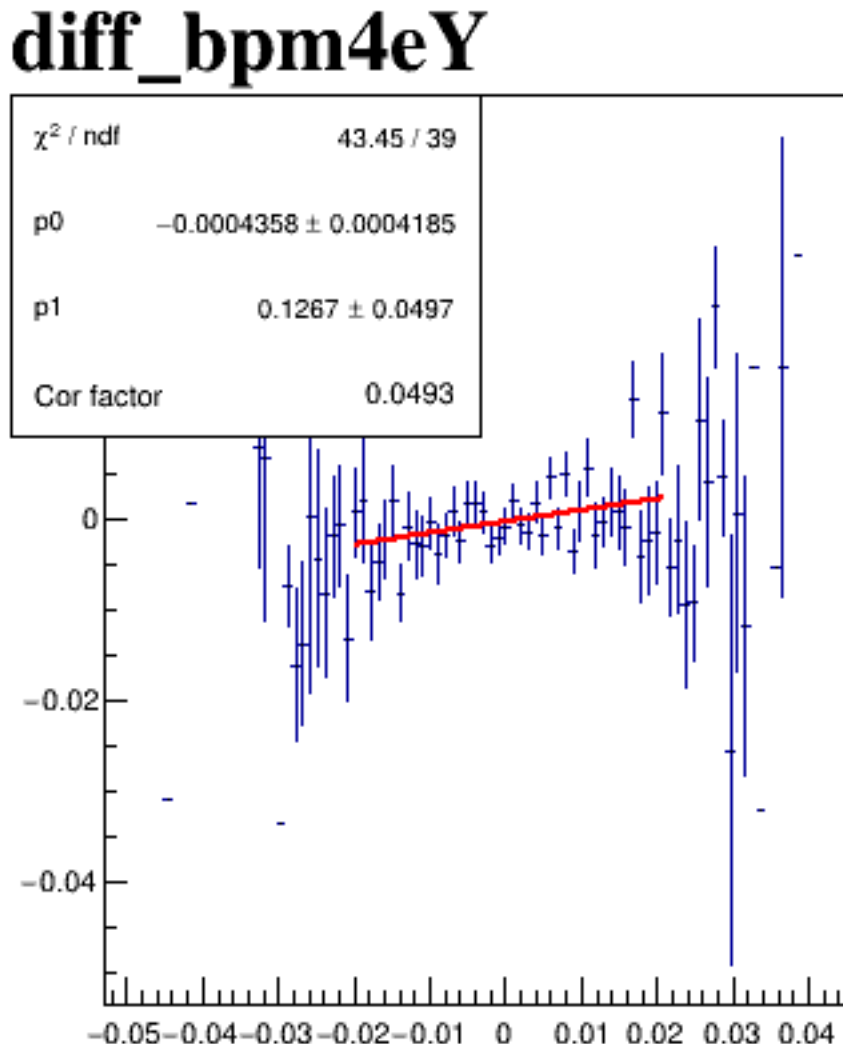
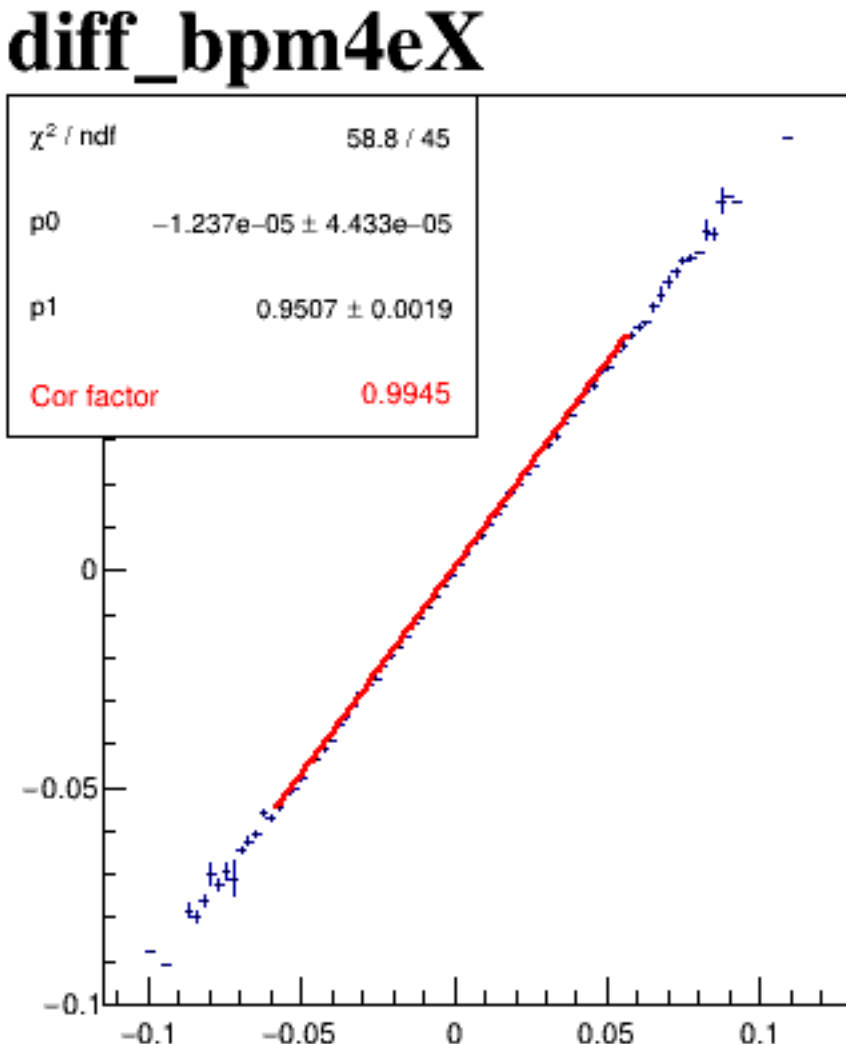
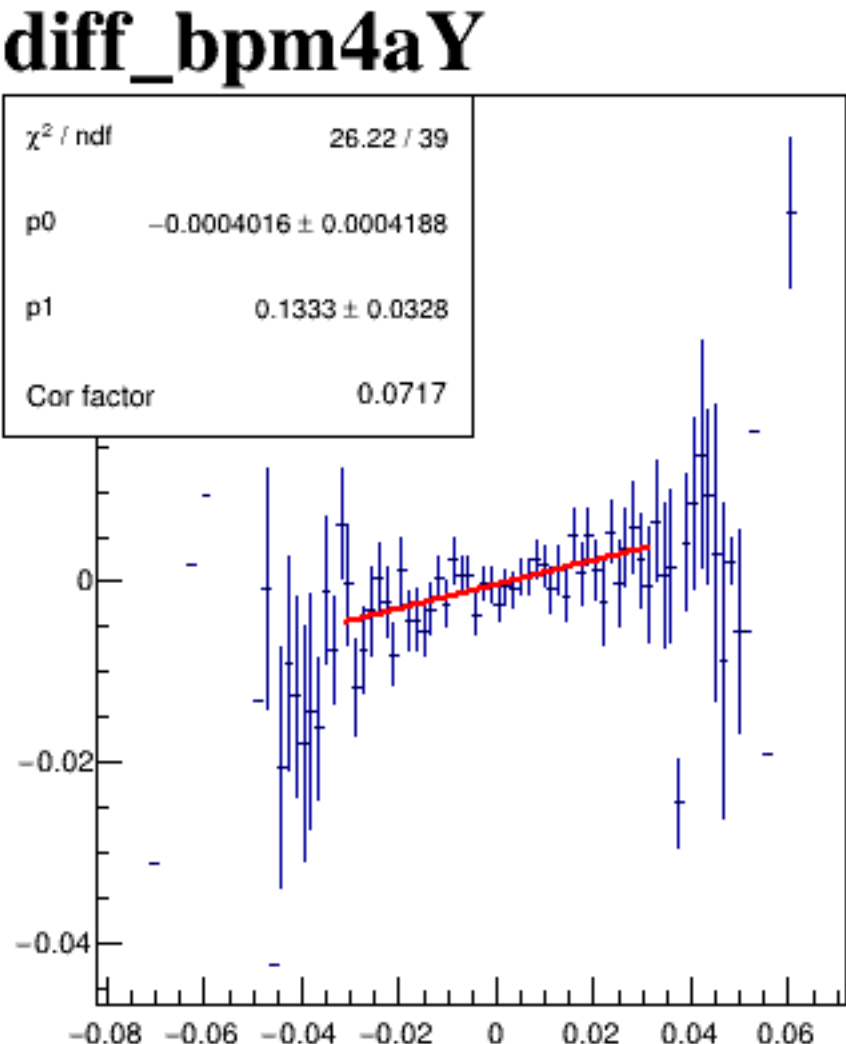
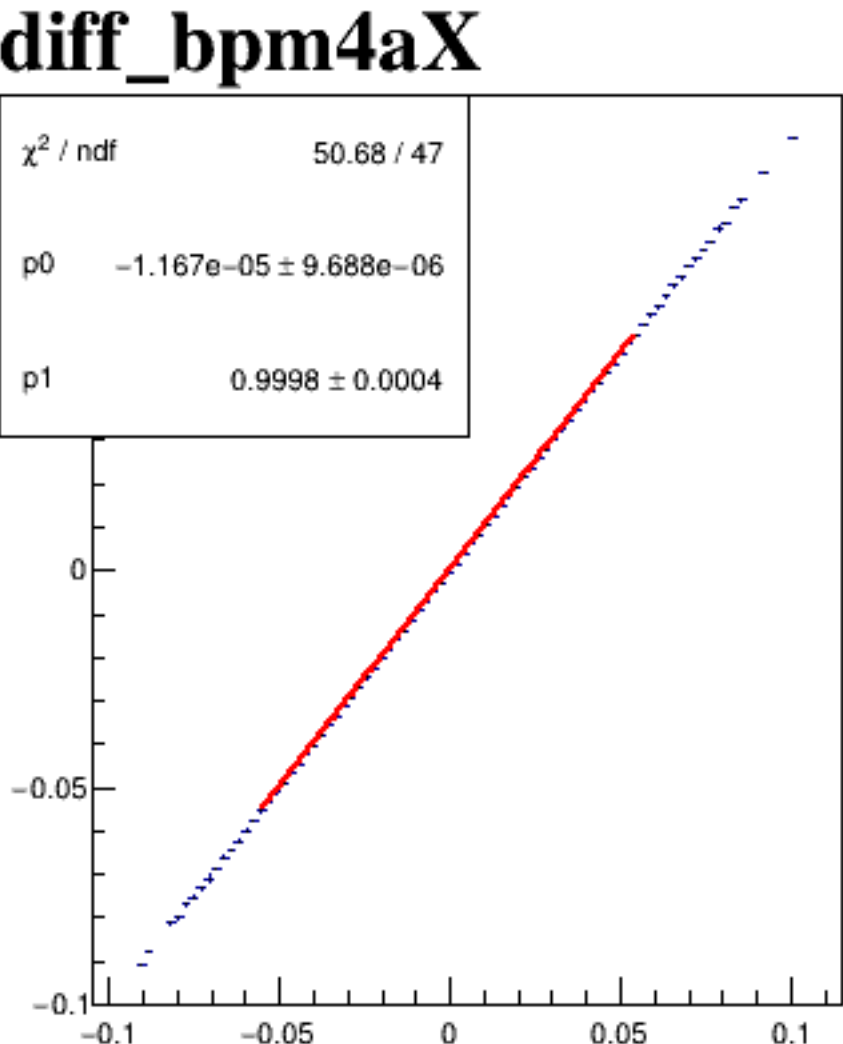


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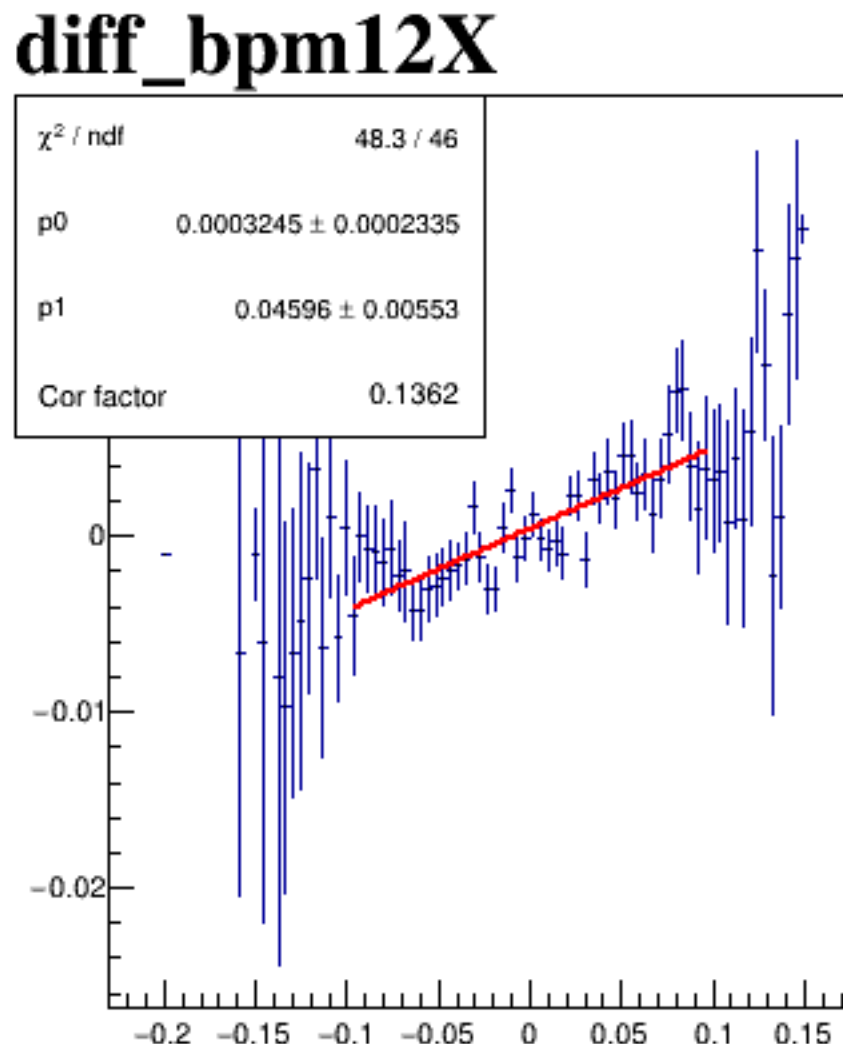
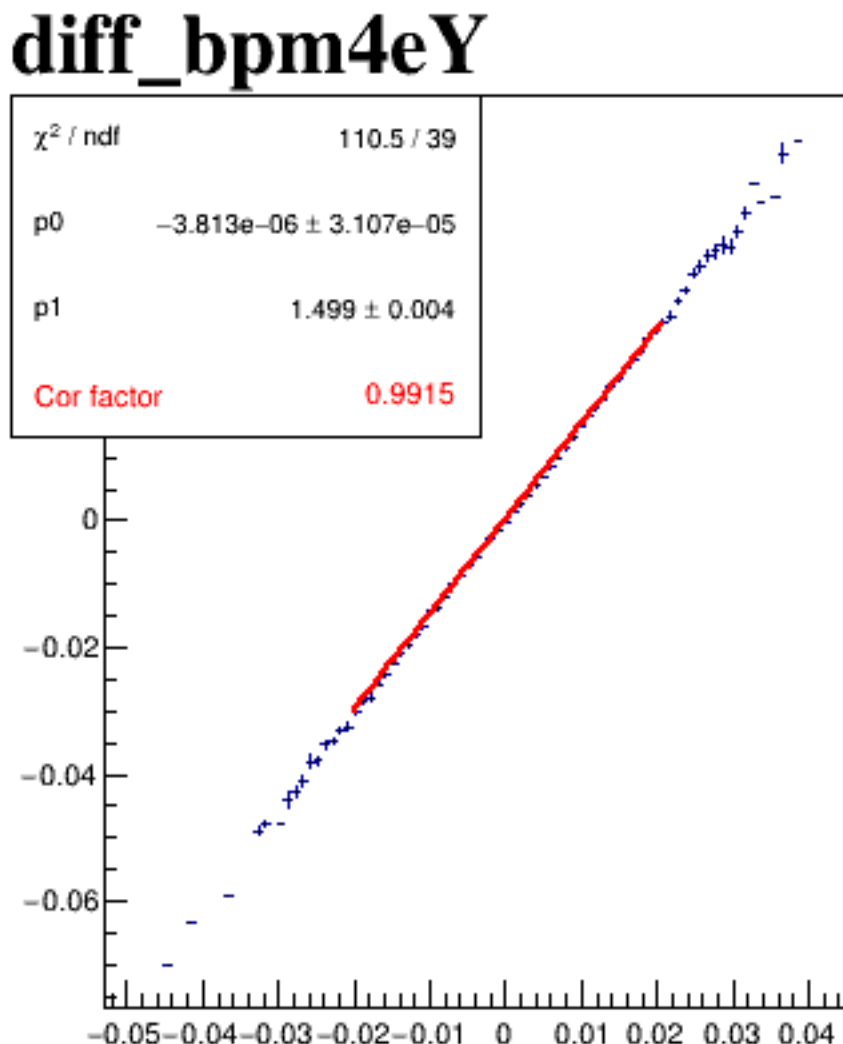
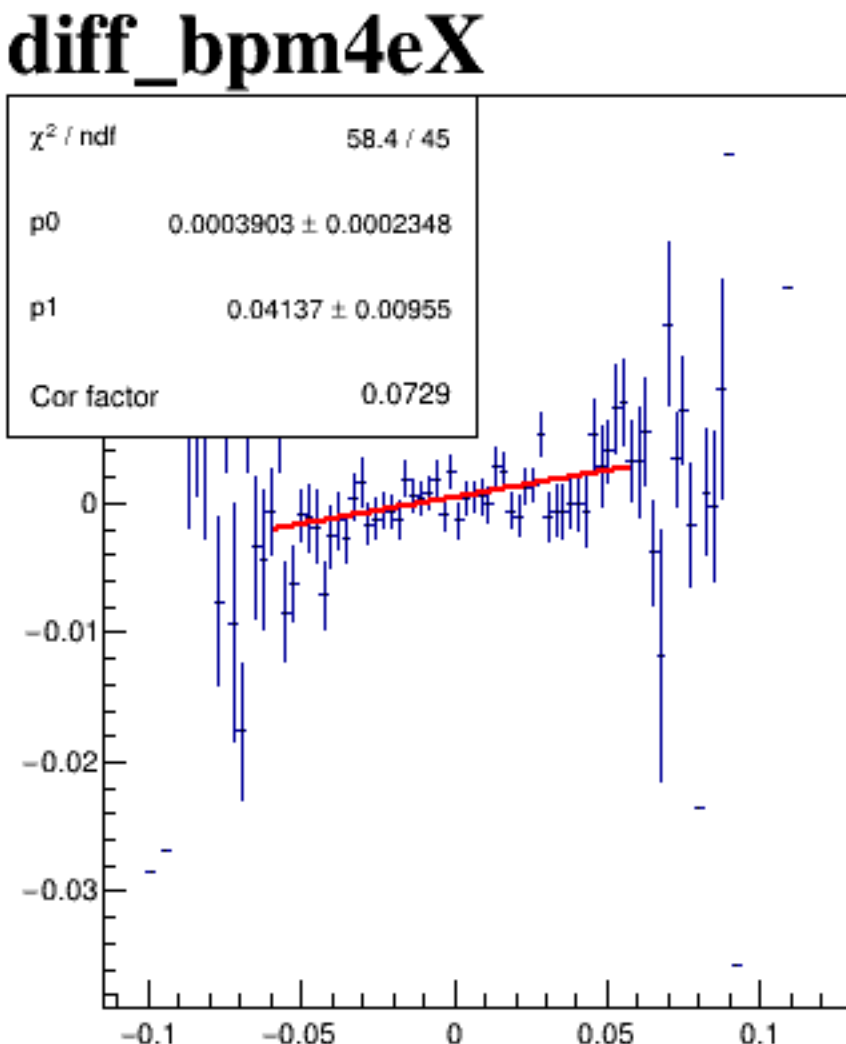
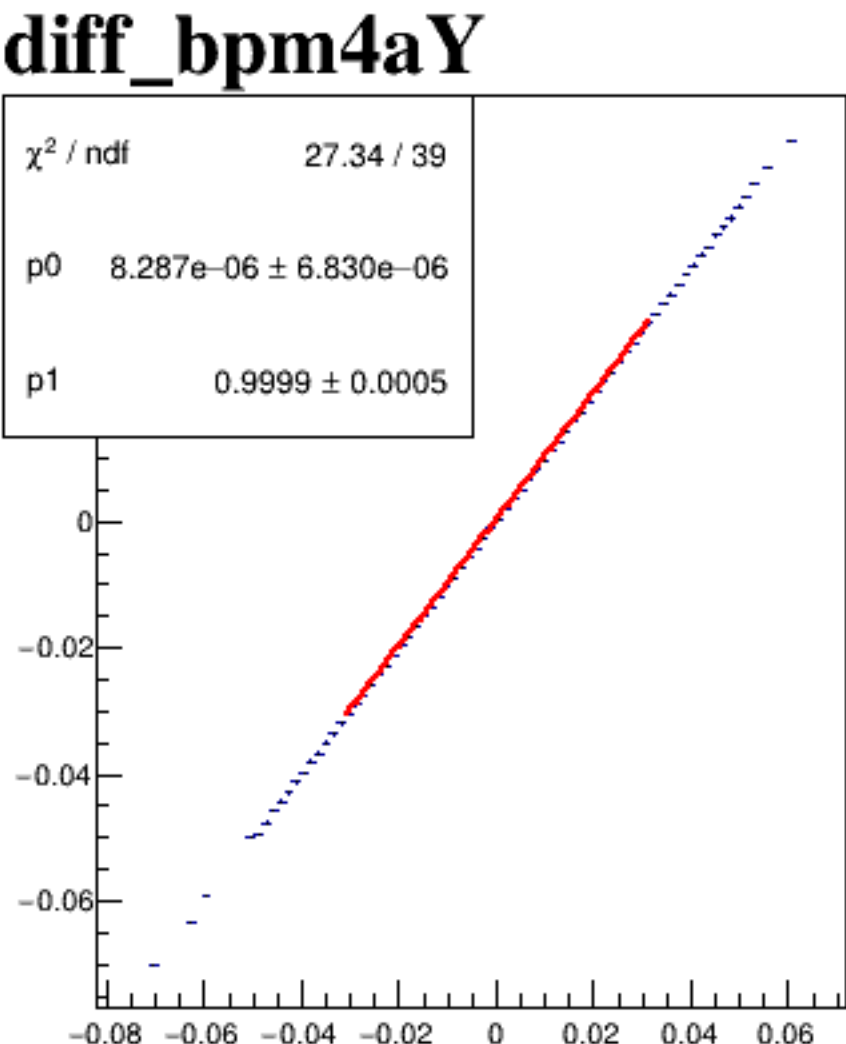
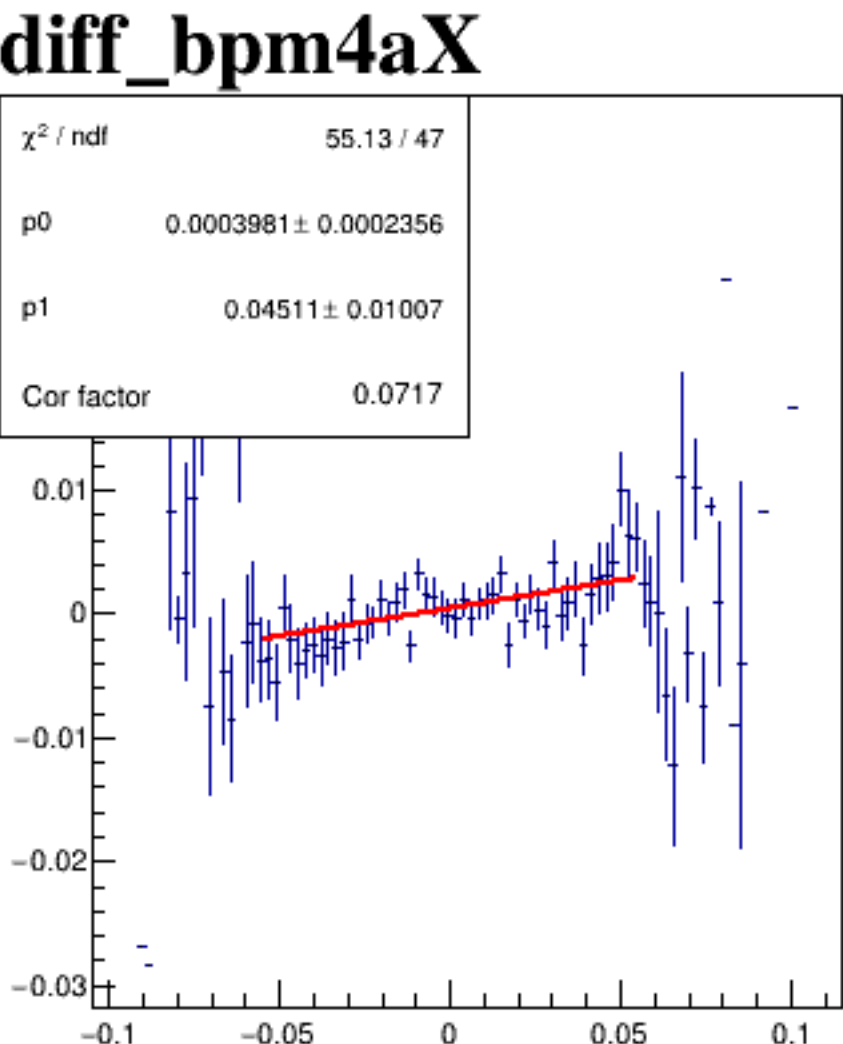


run7720_000_diff_bpm_mutual_correlation_COLZ_default.png

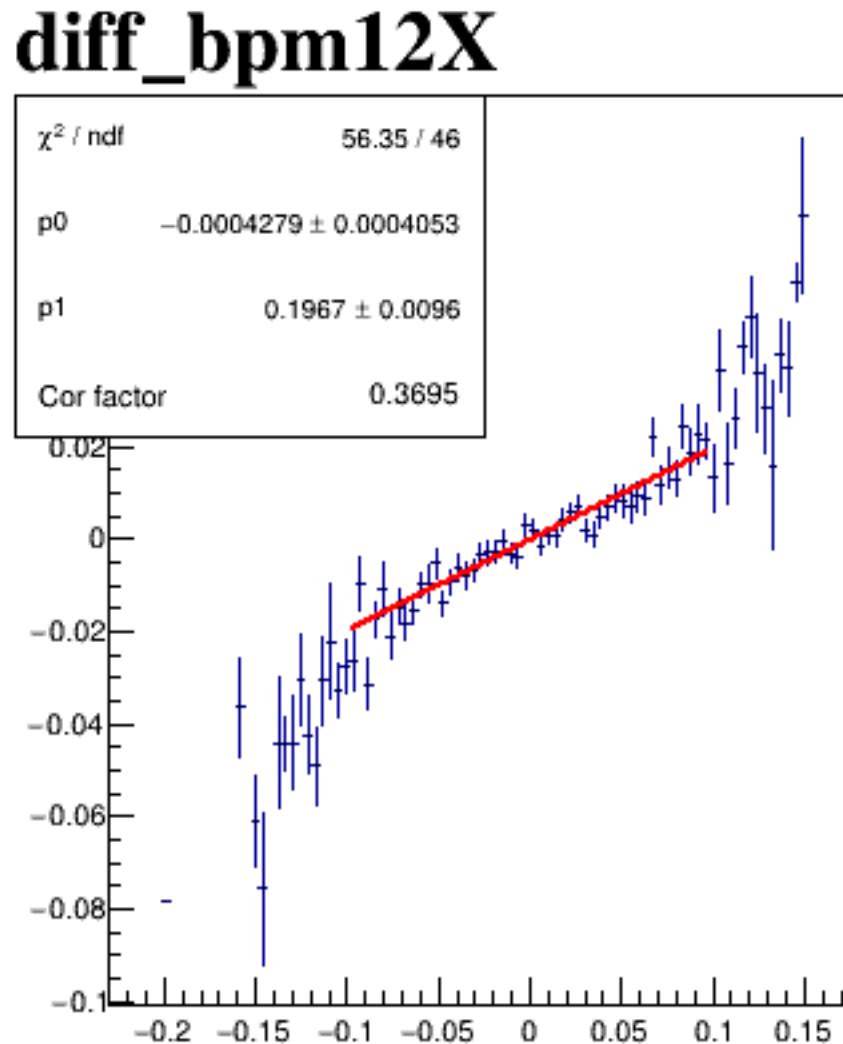
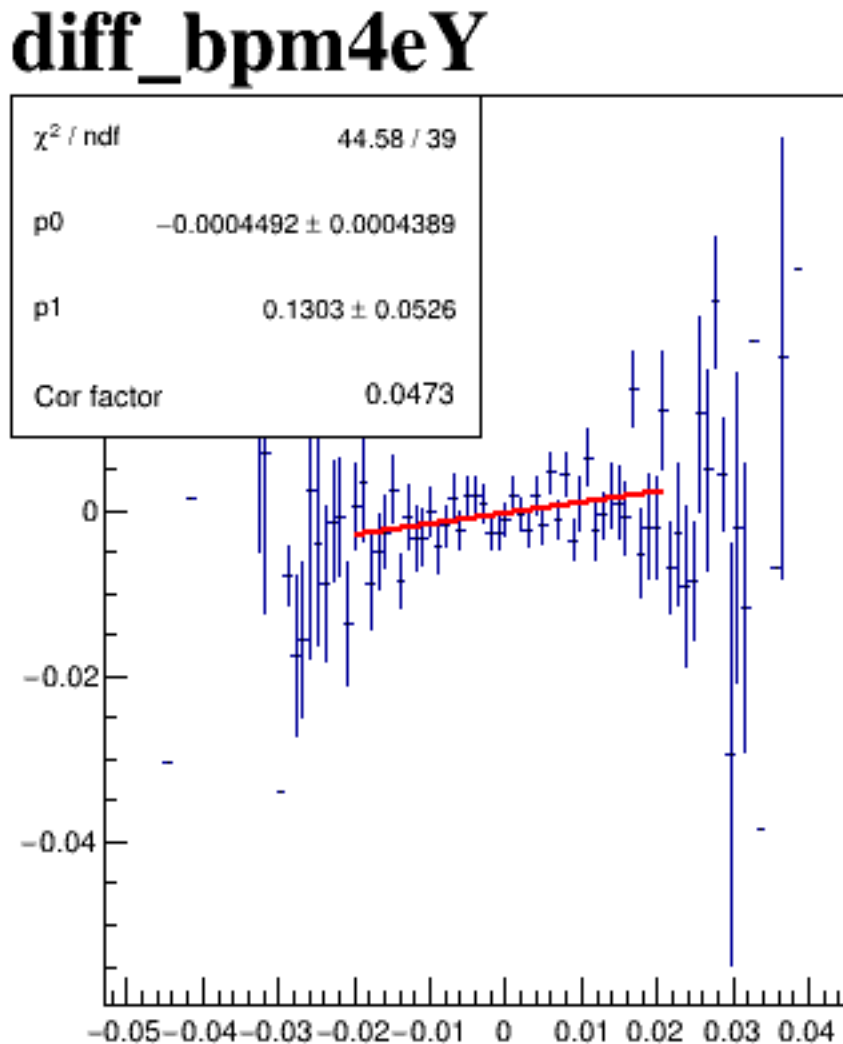
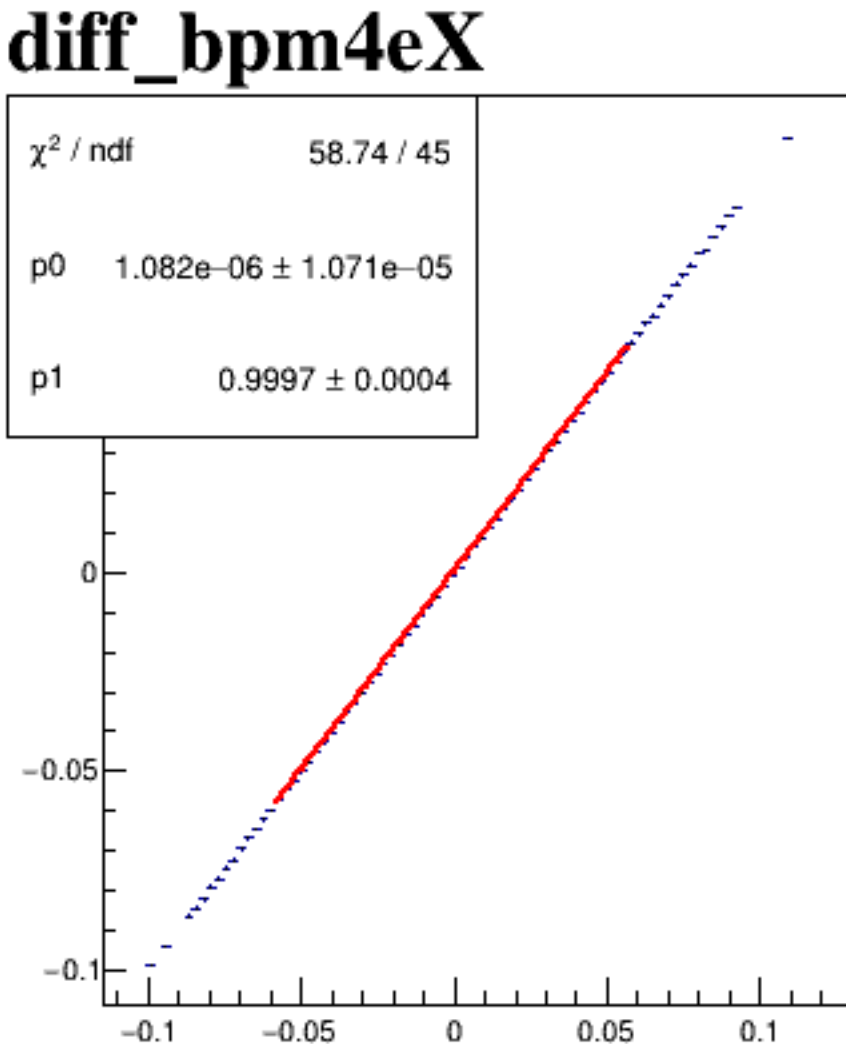
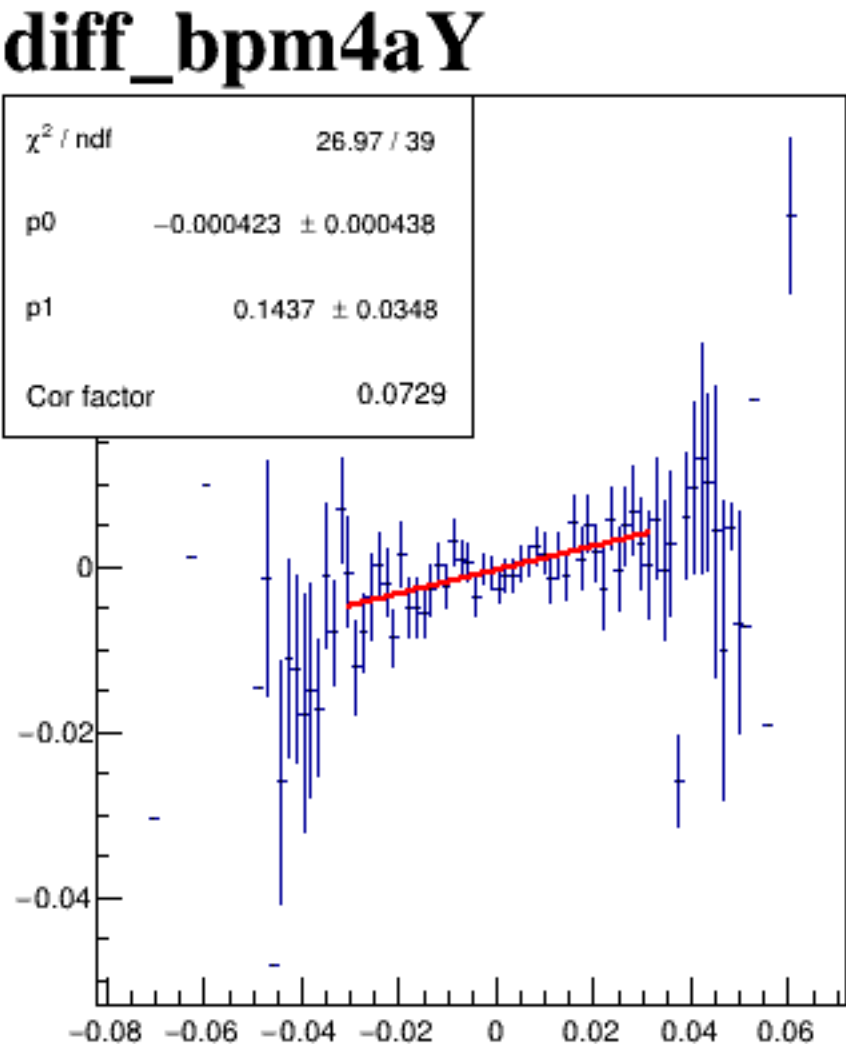
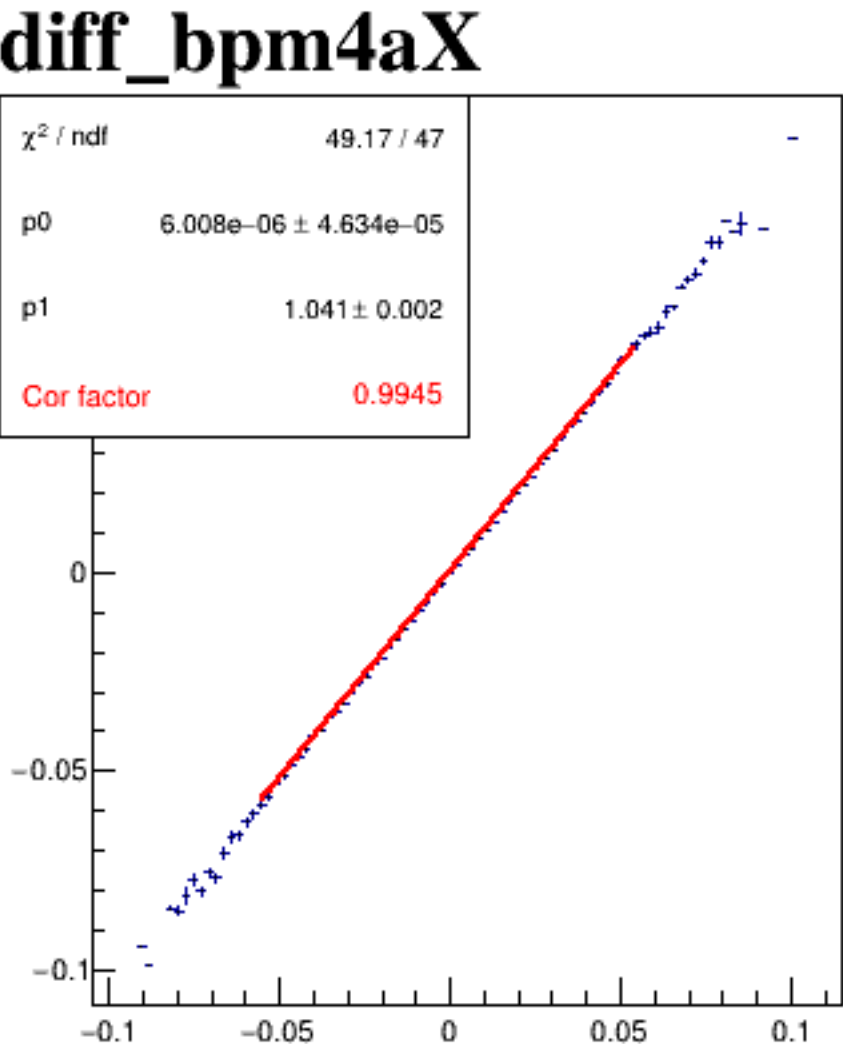
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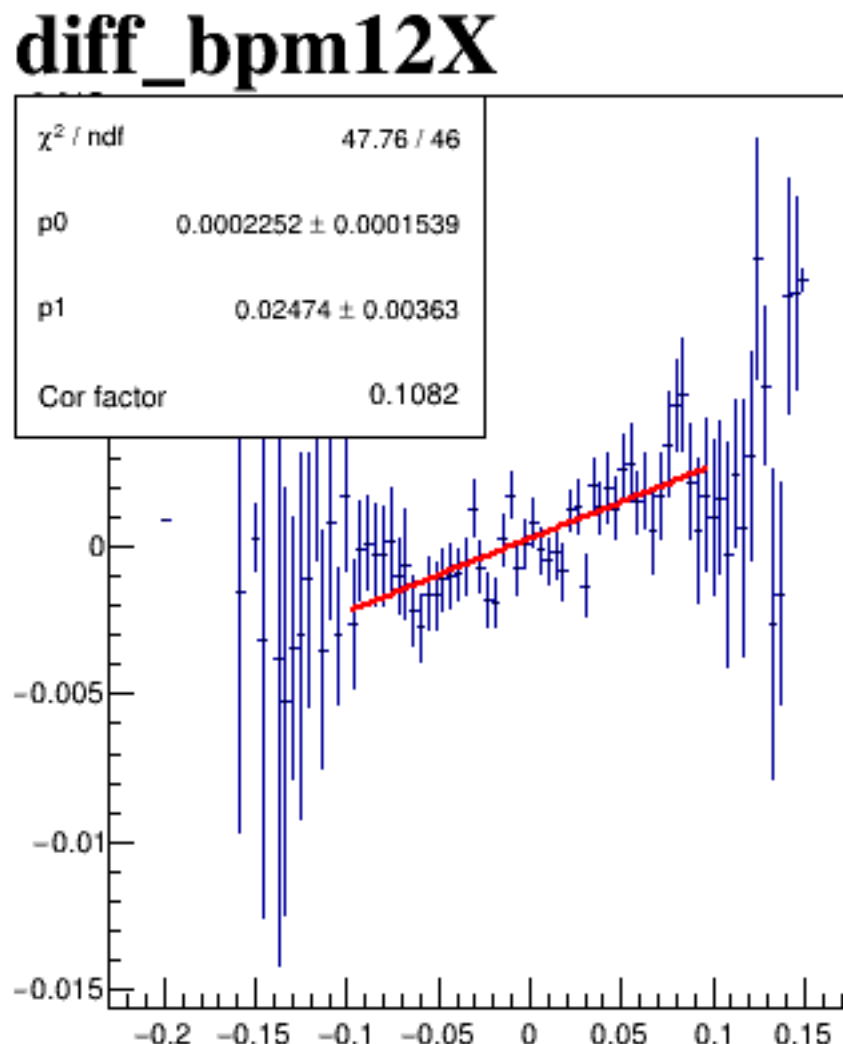
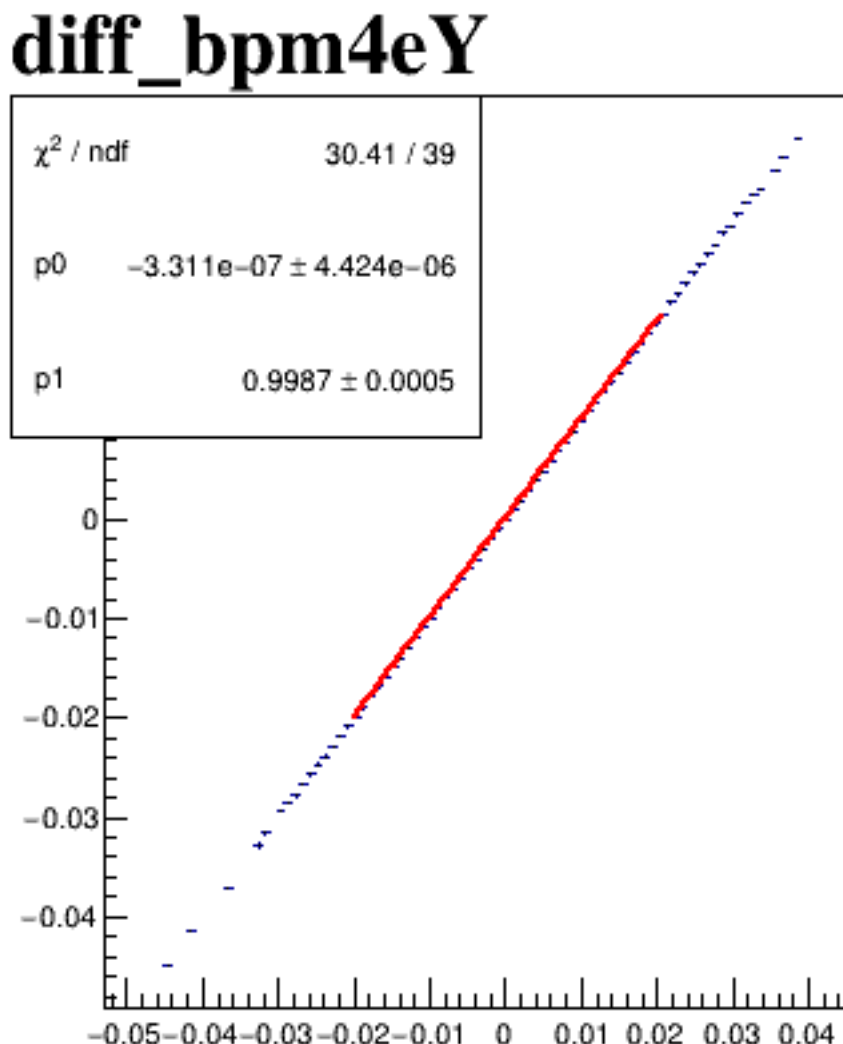
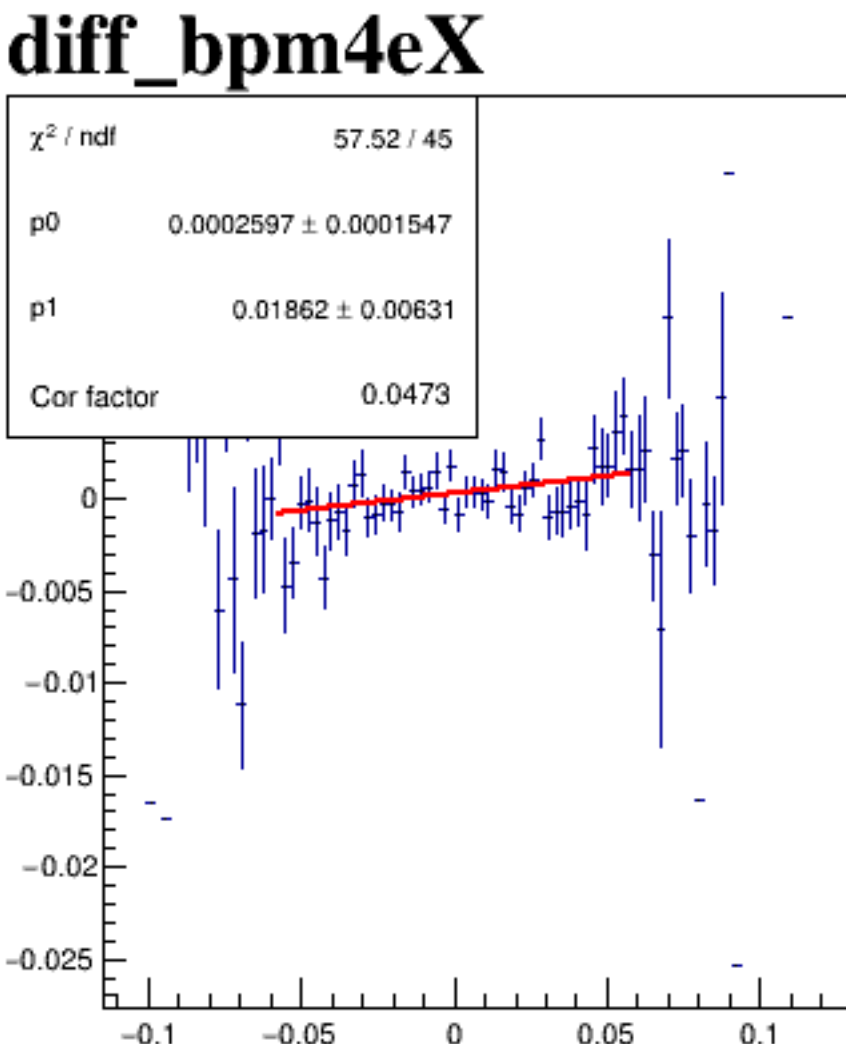
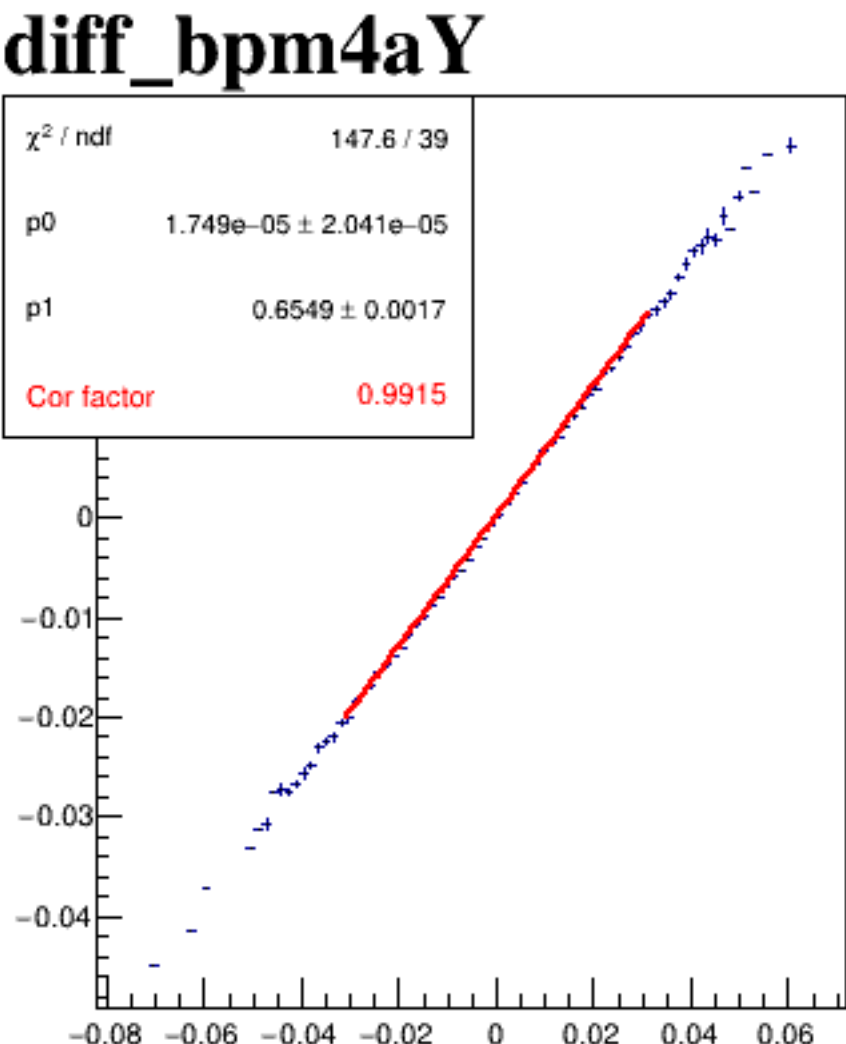
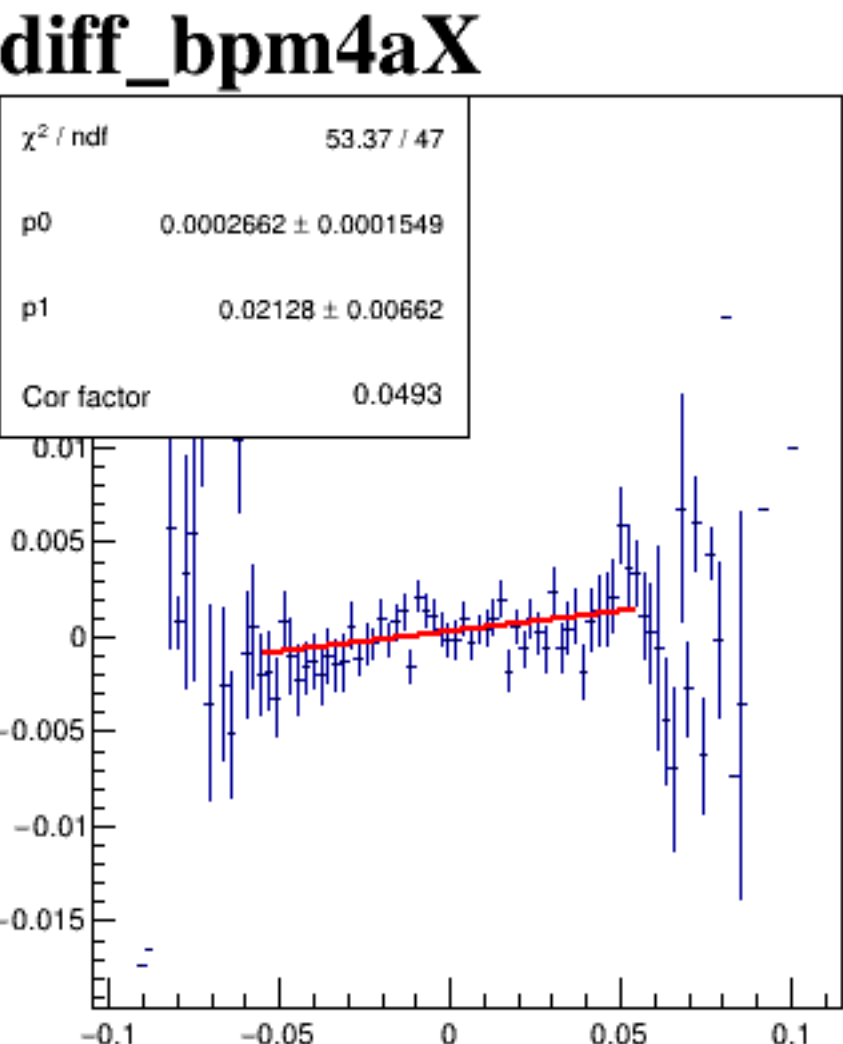
diff_bpm4aY



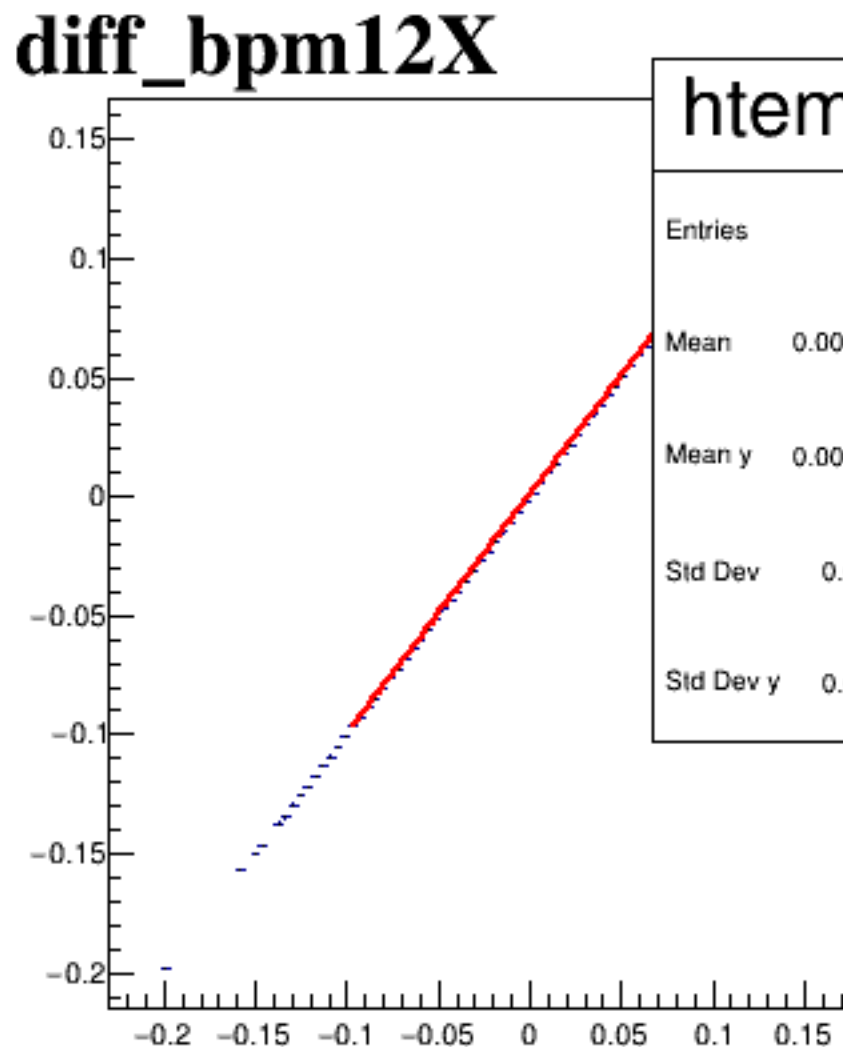
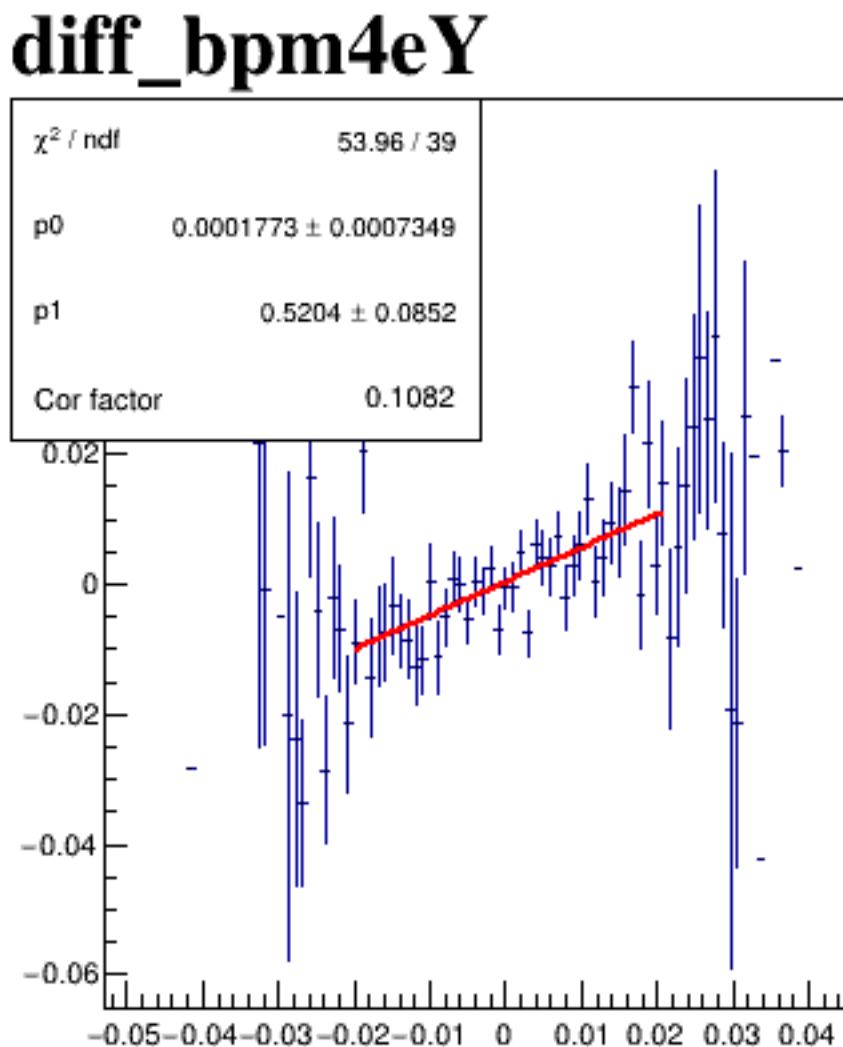
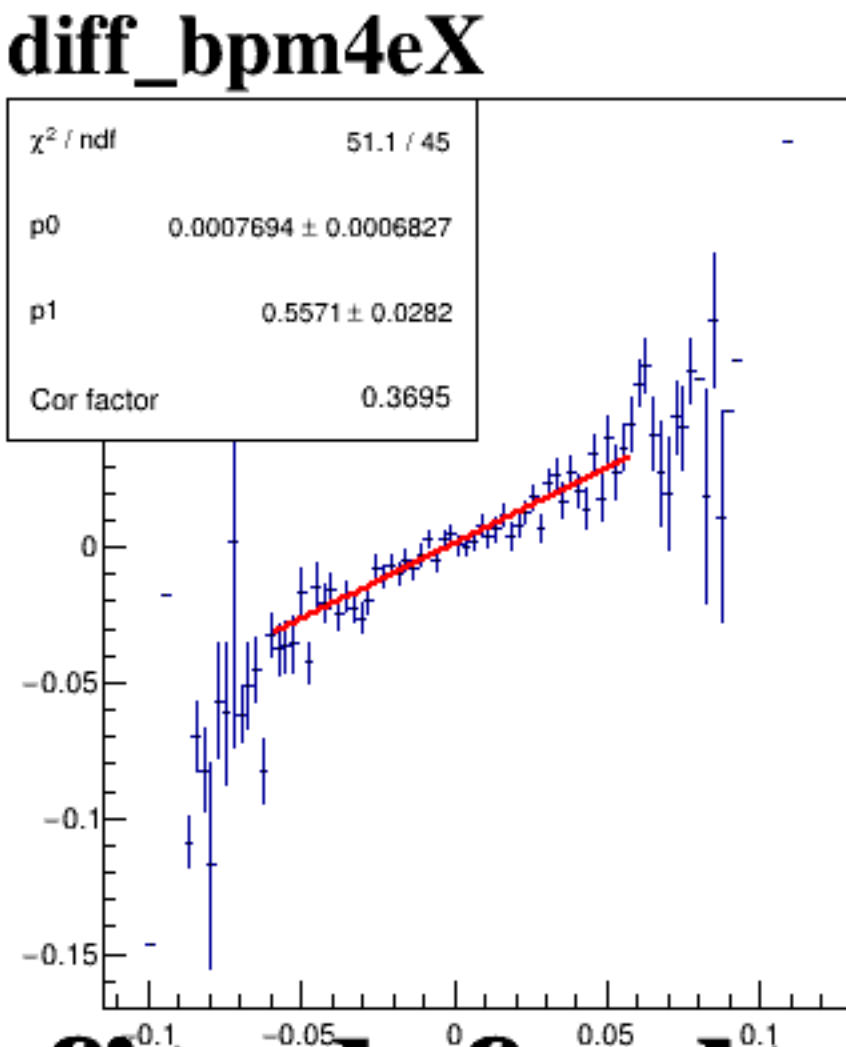
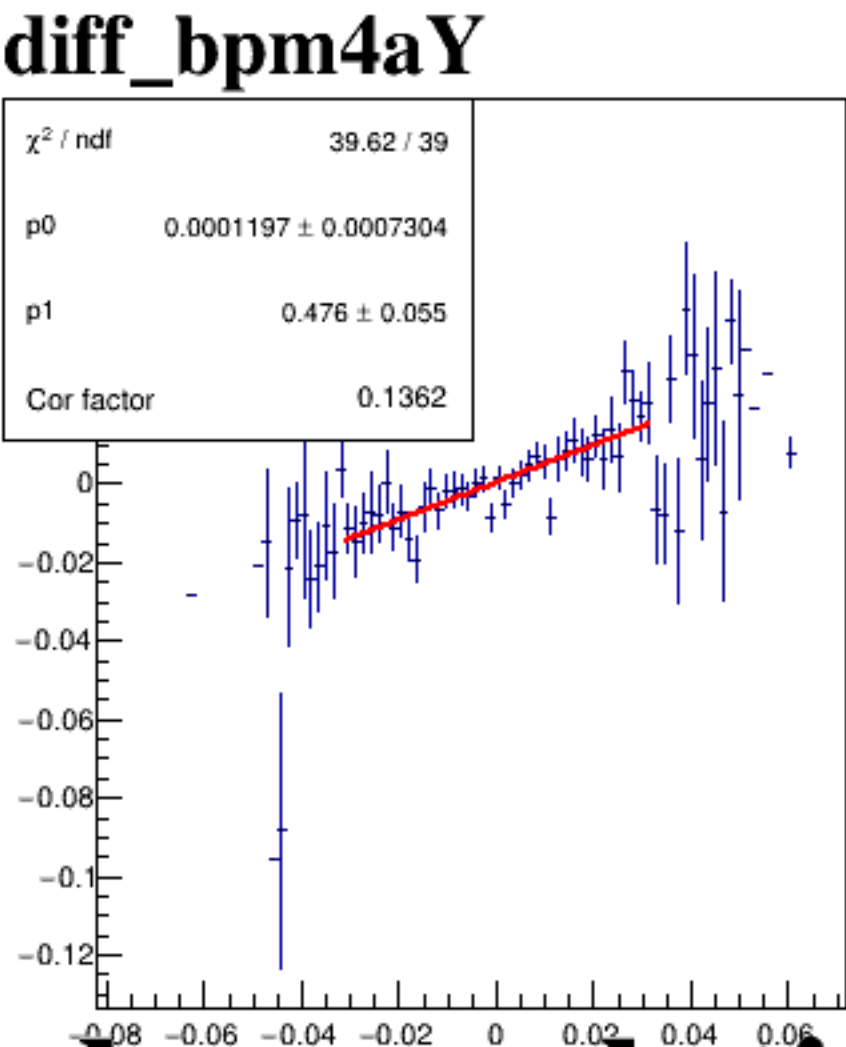
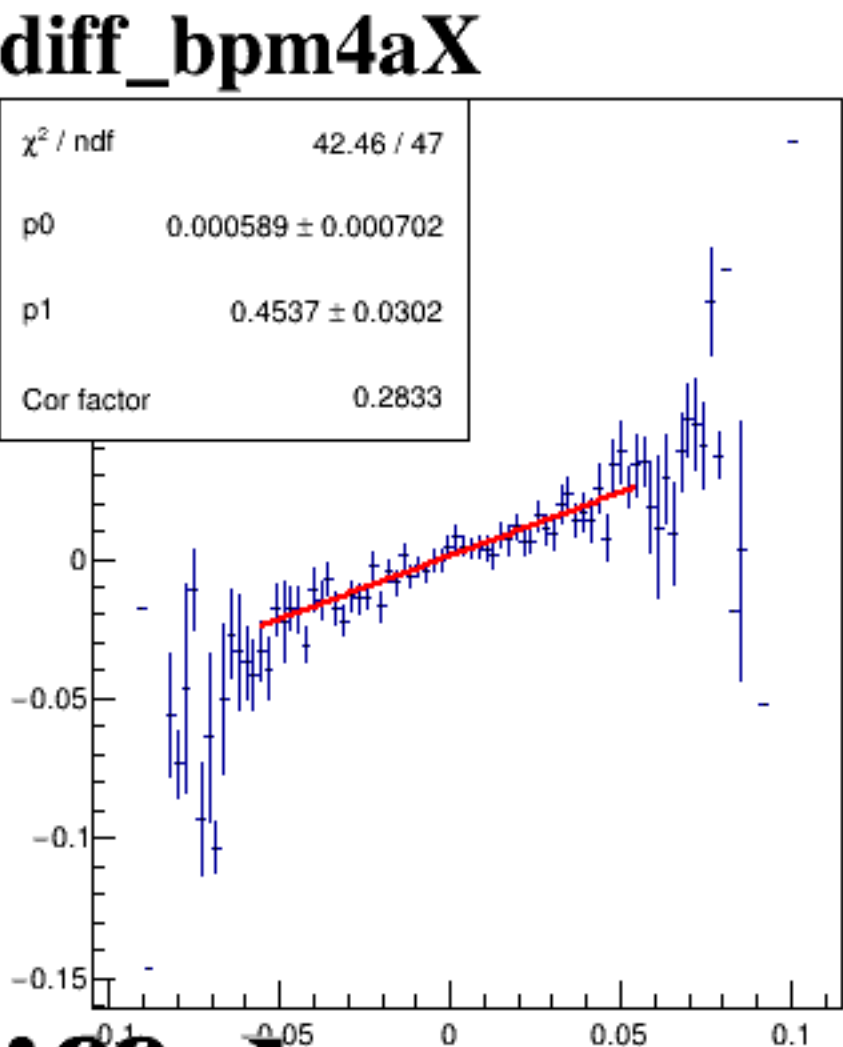
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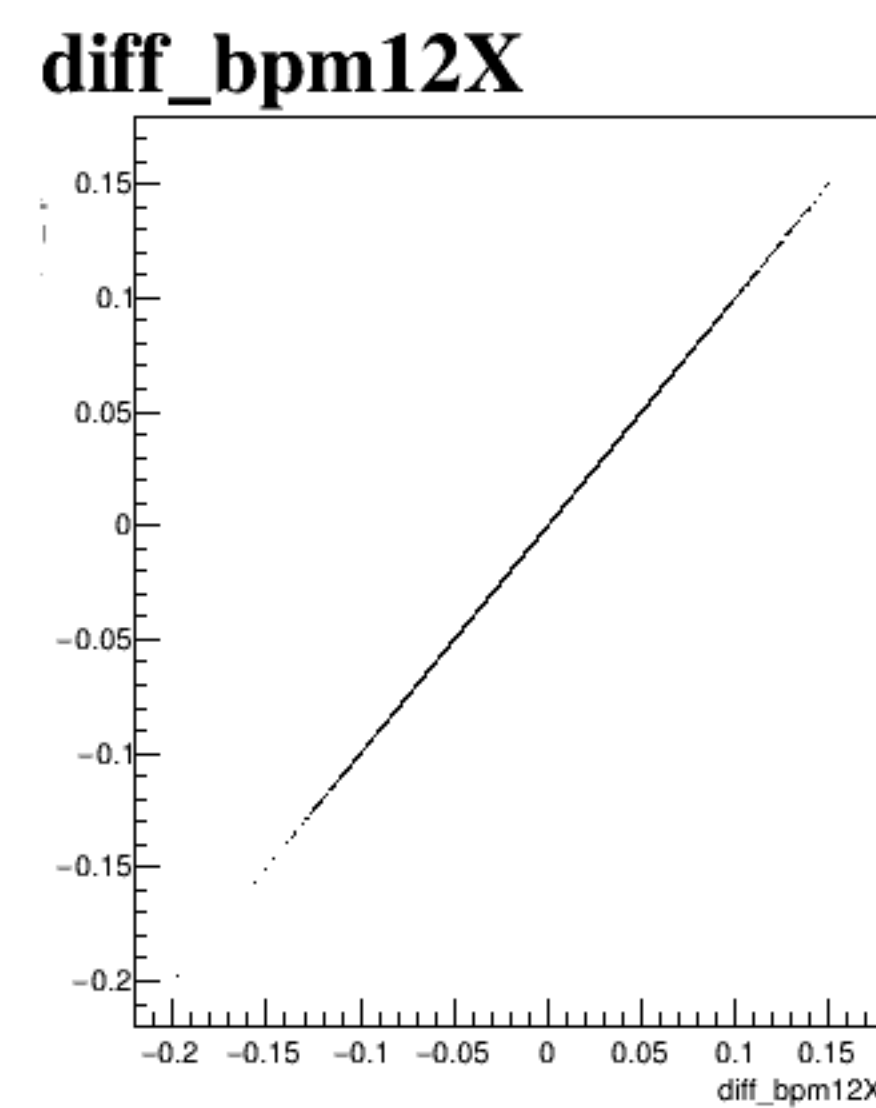
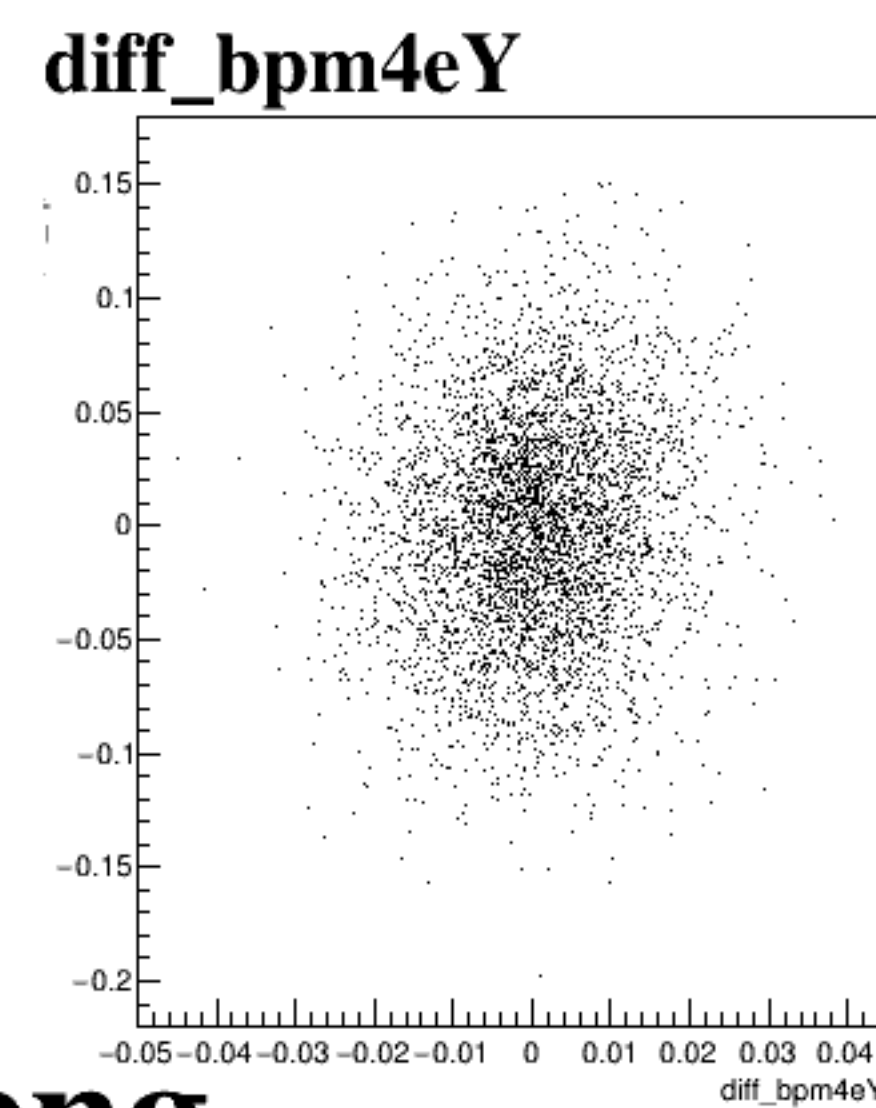
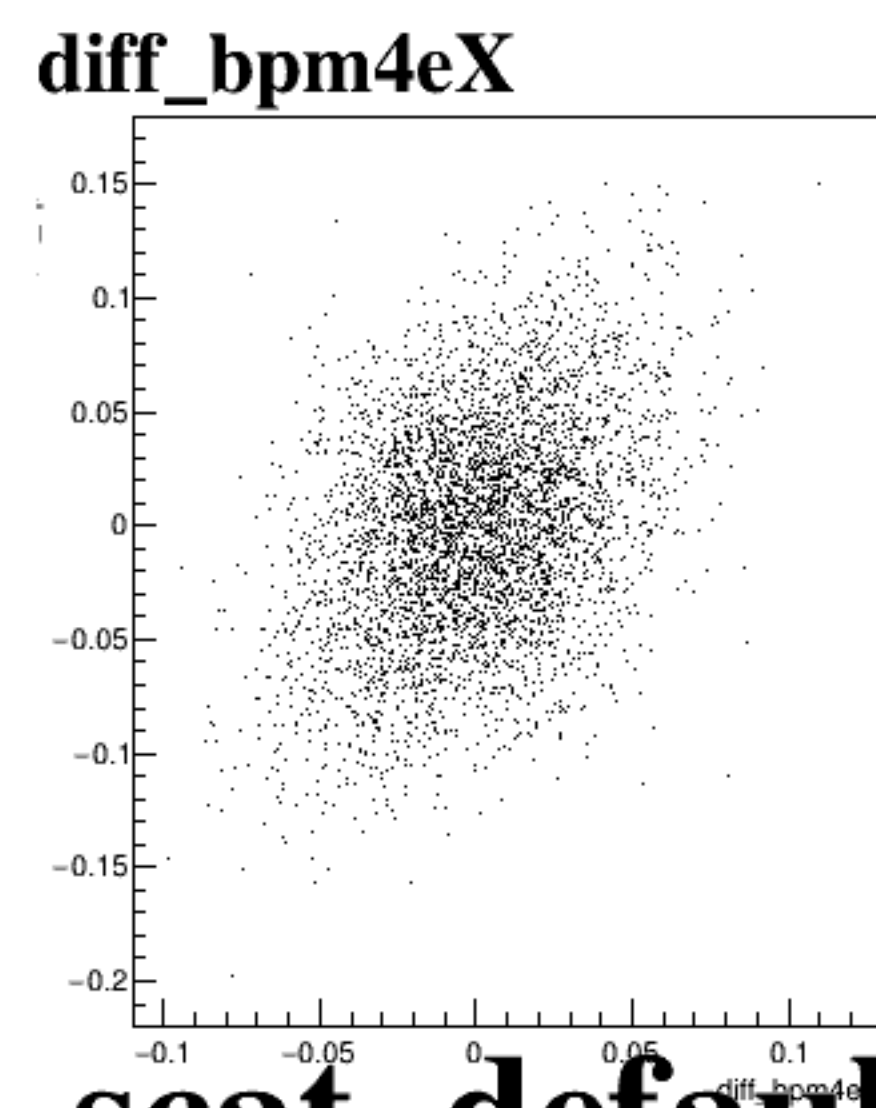
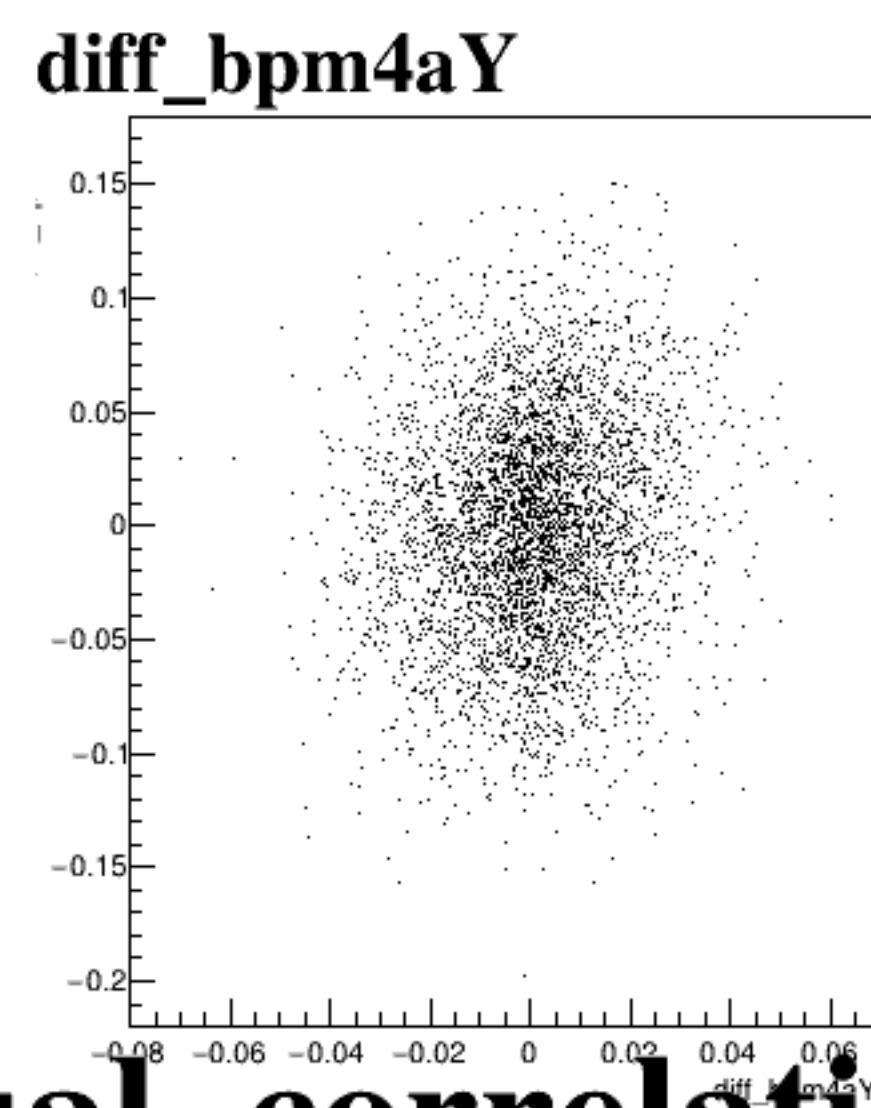
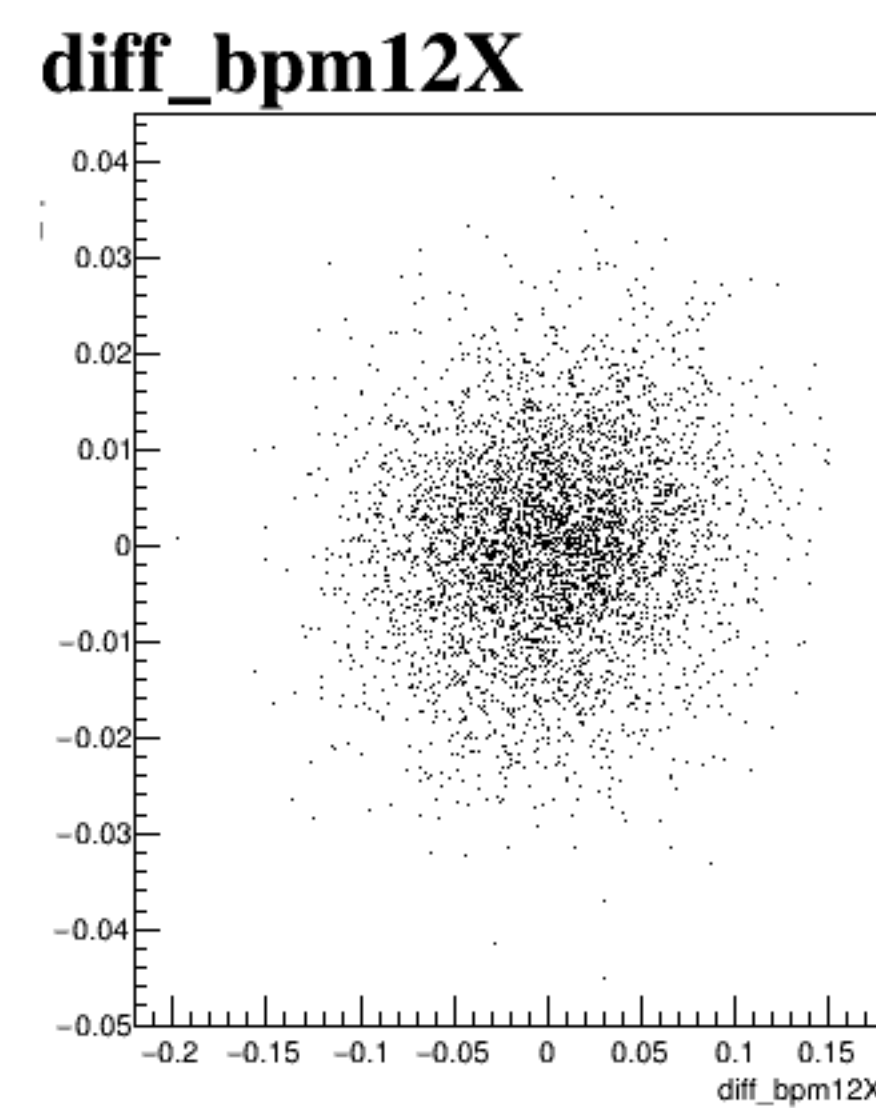
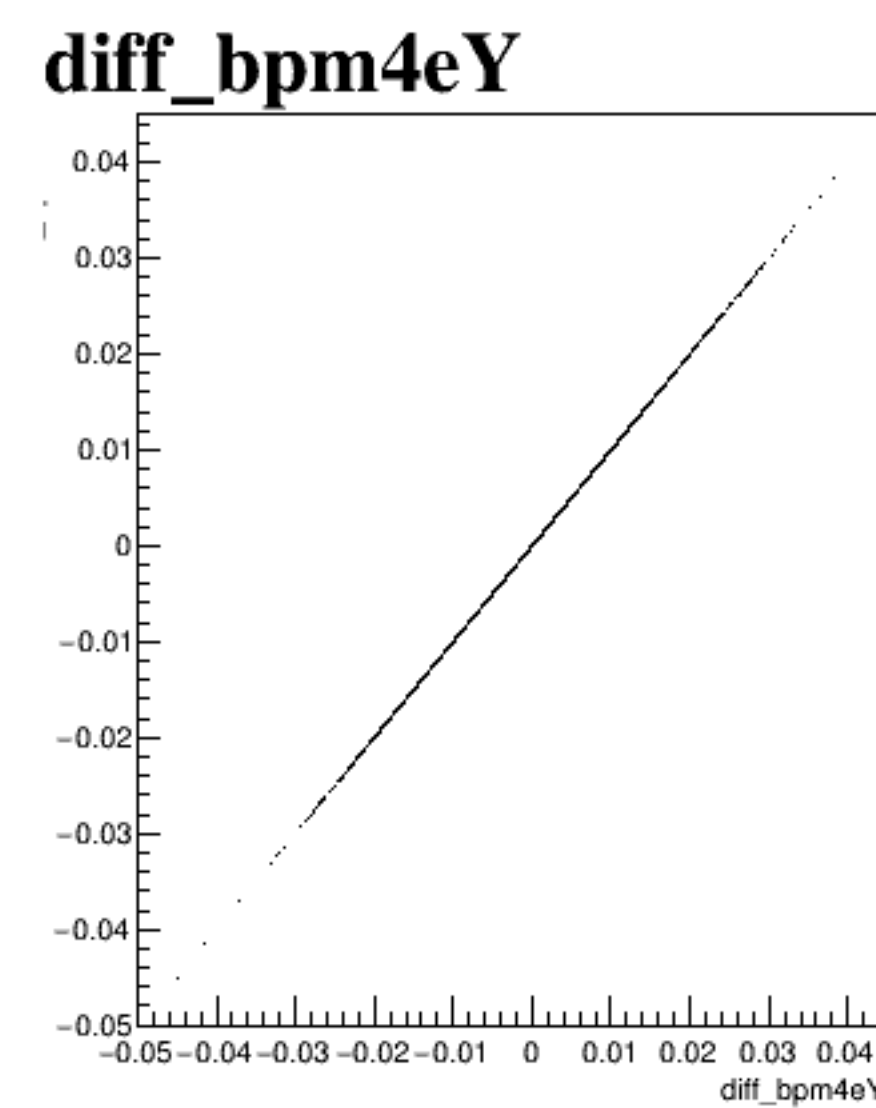
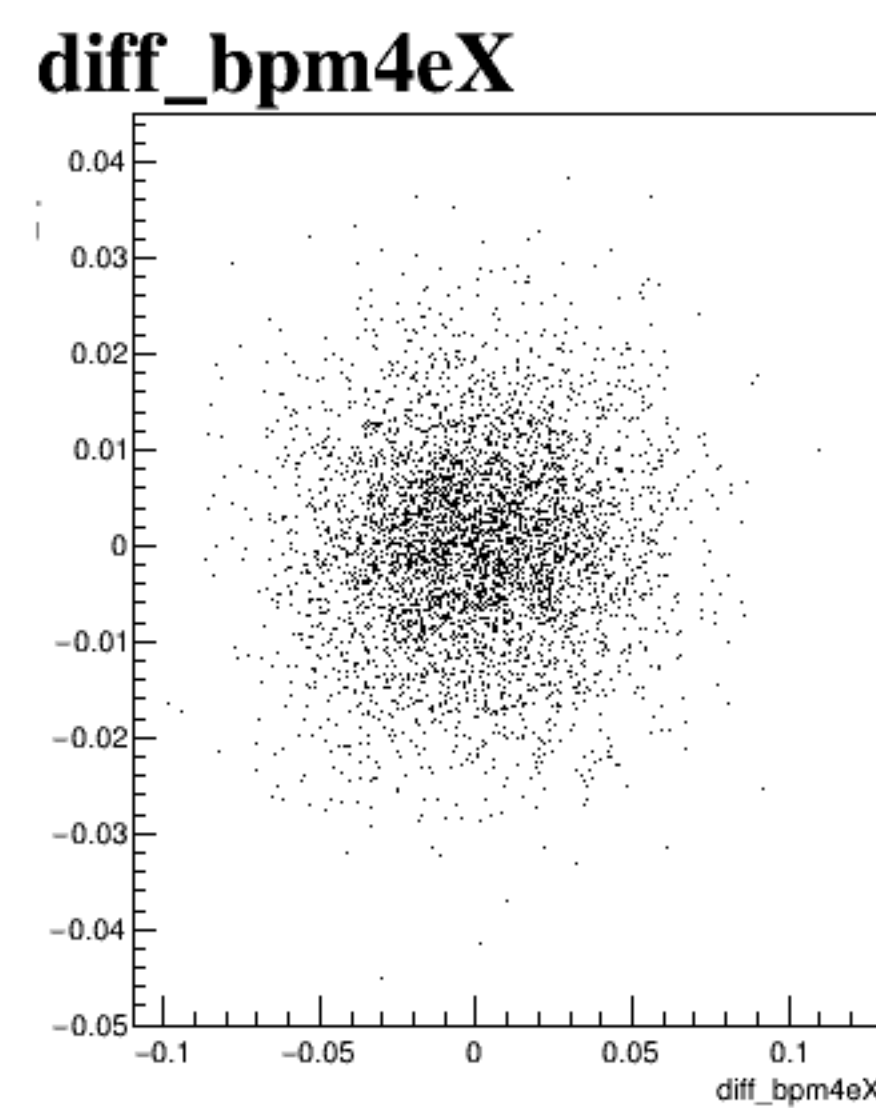
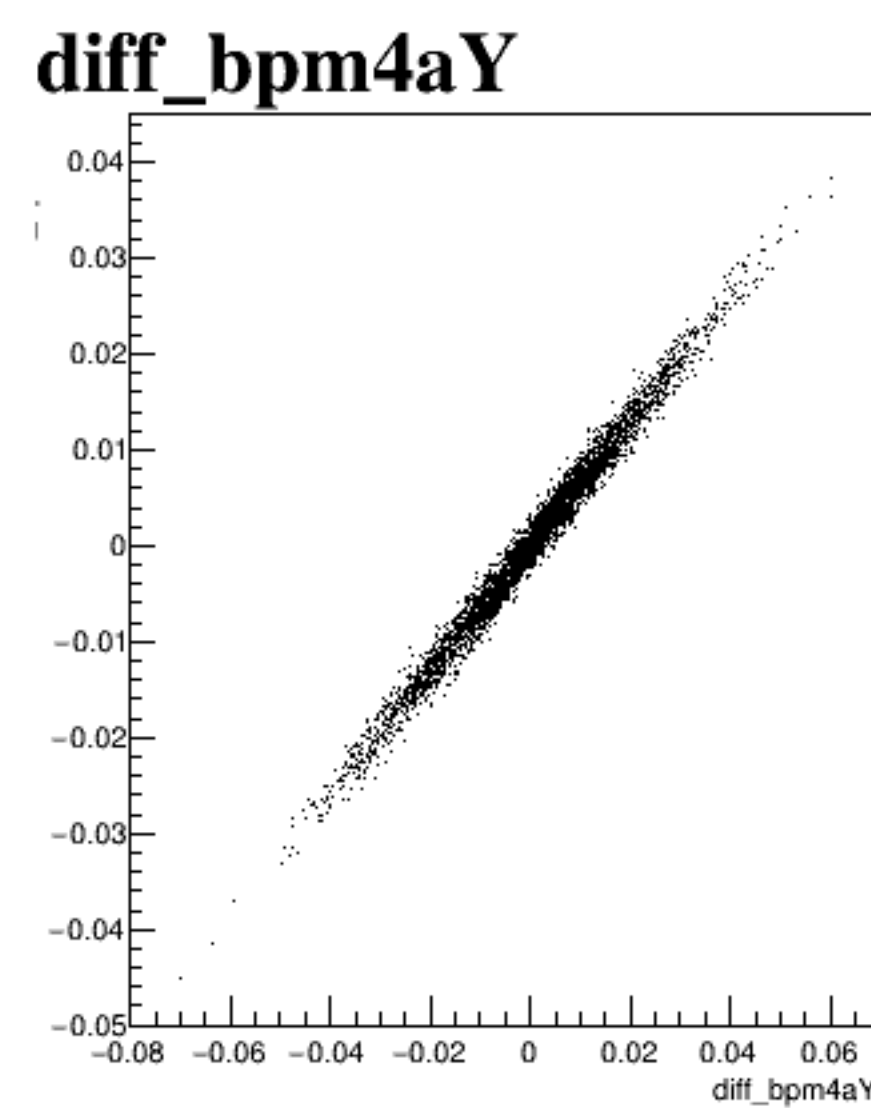
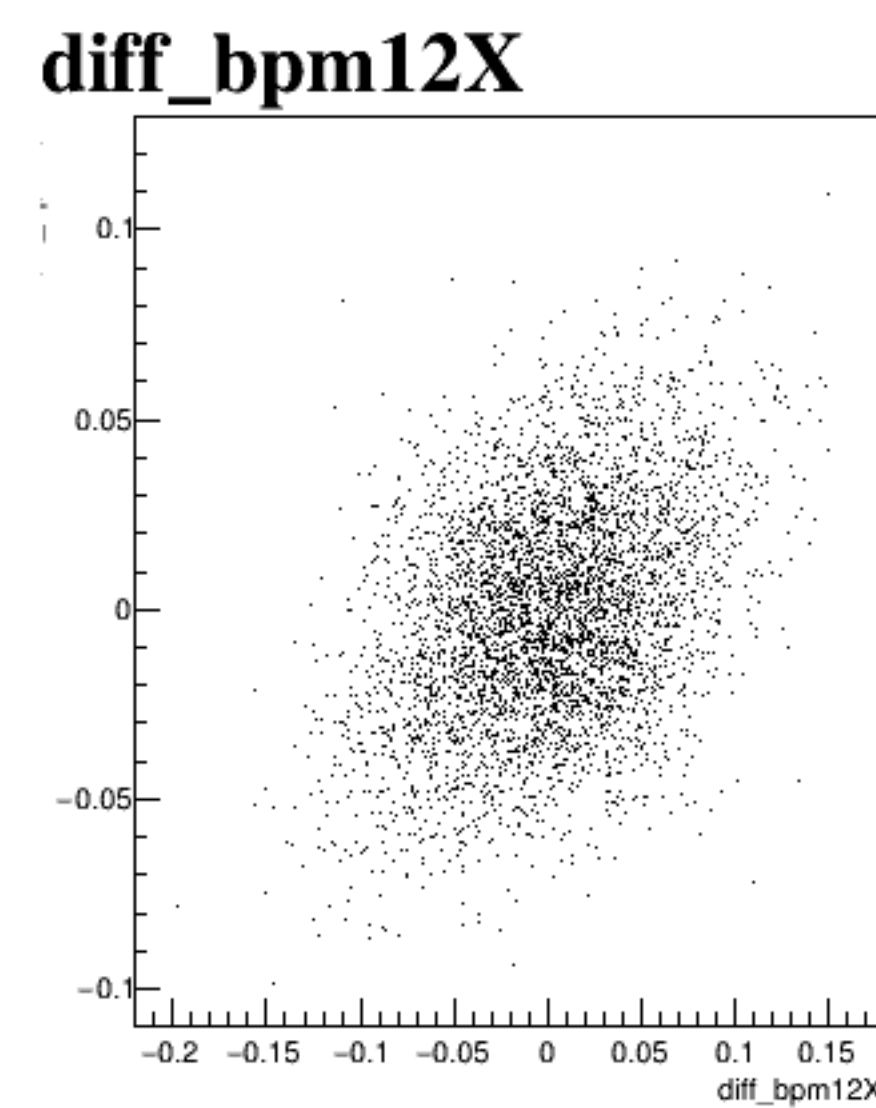
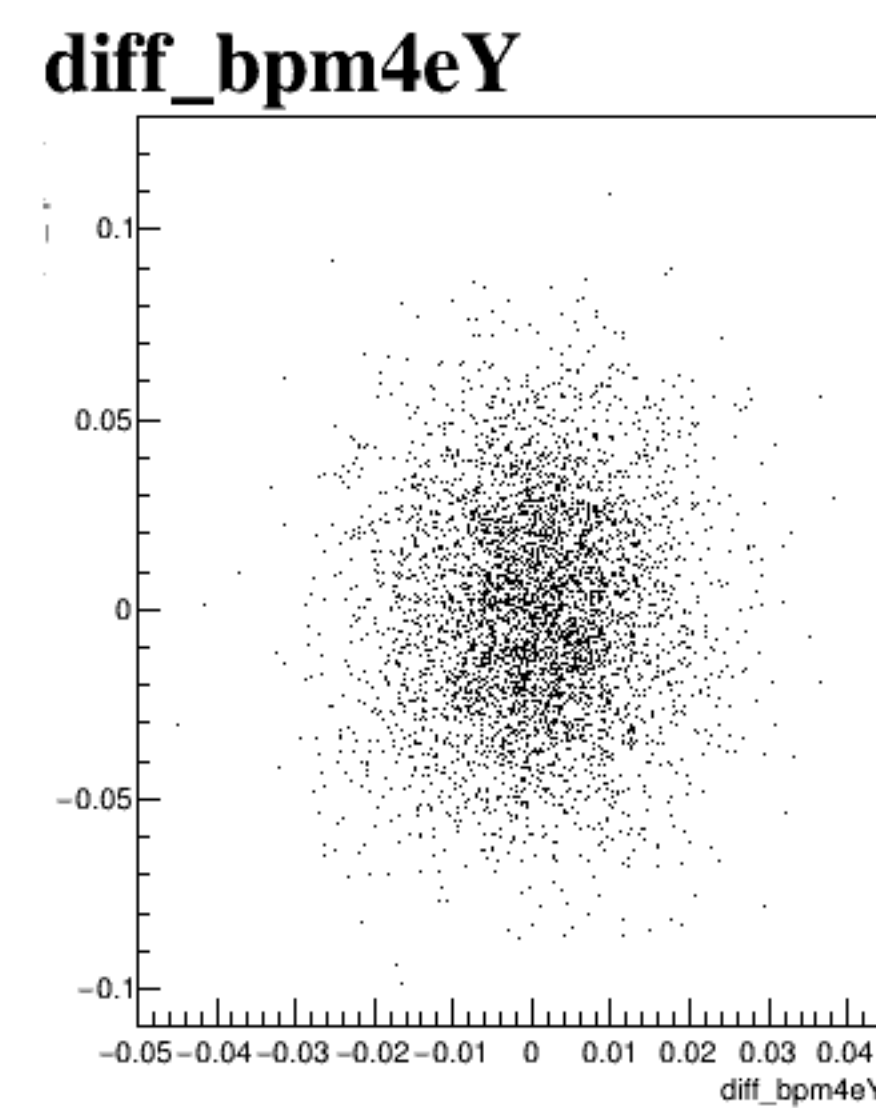
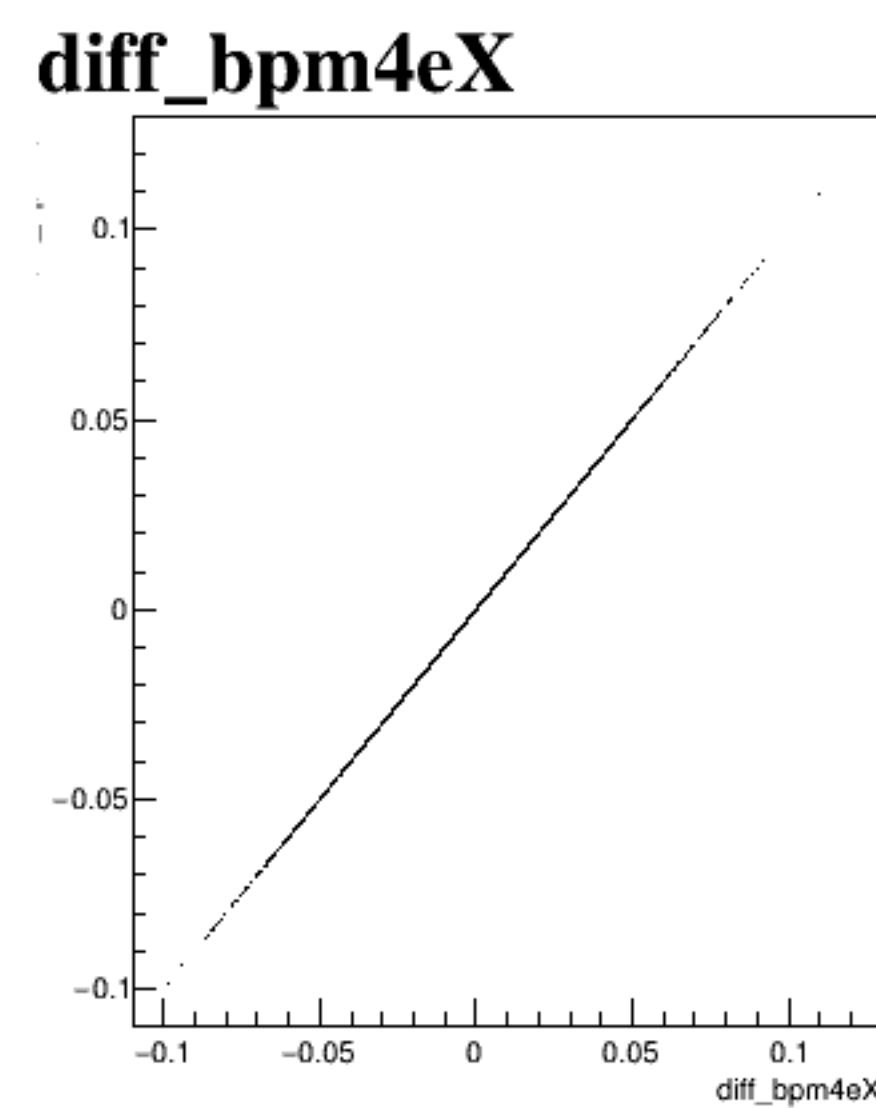
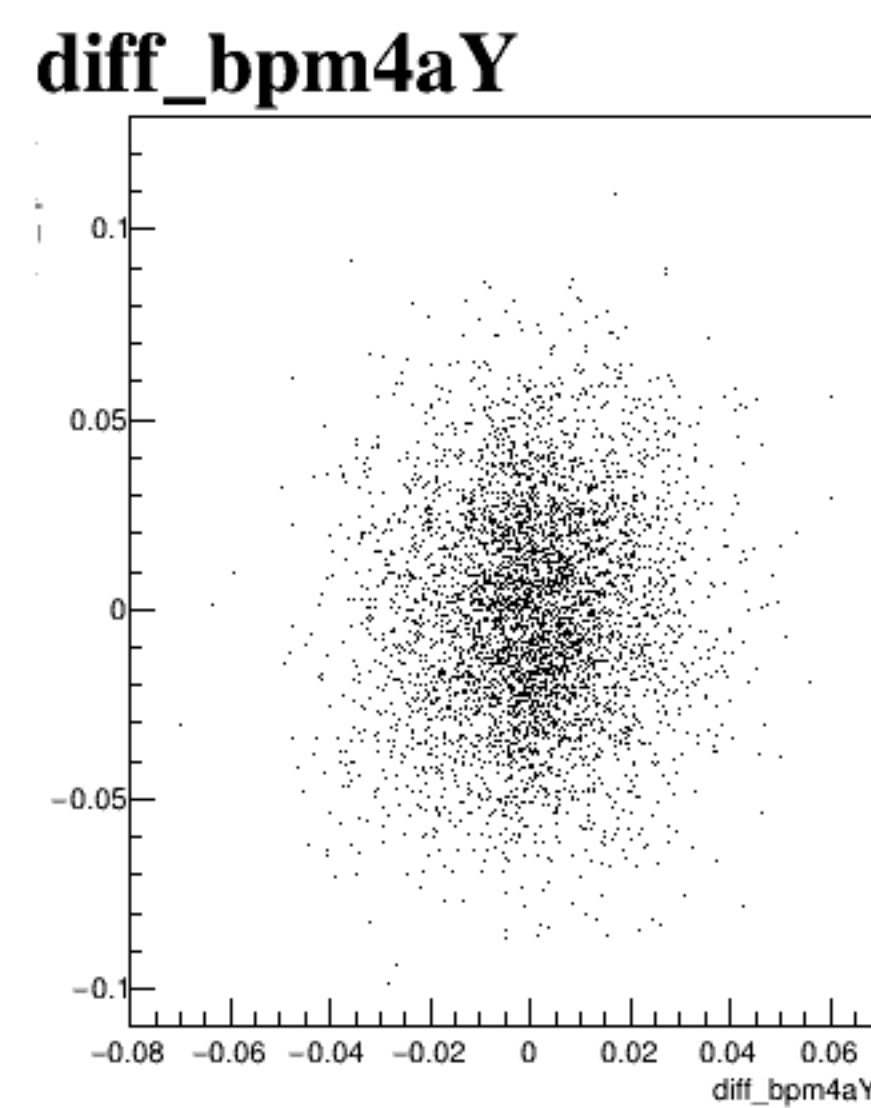
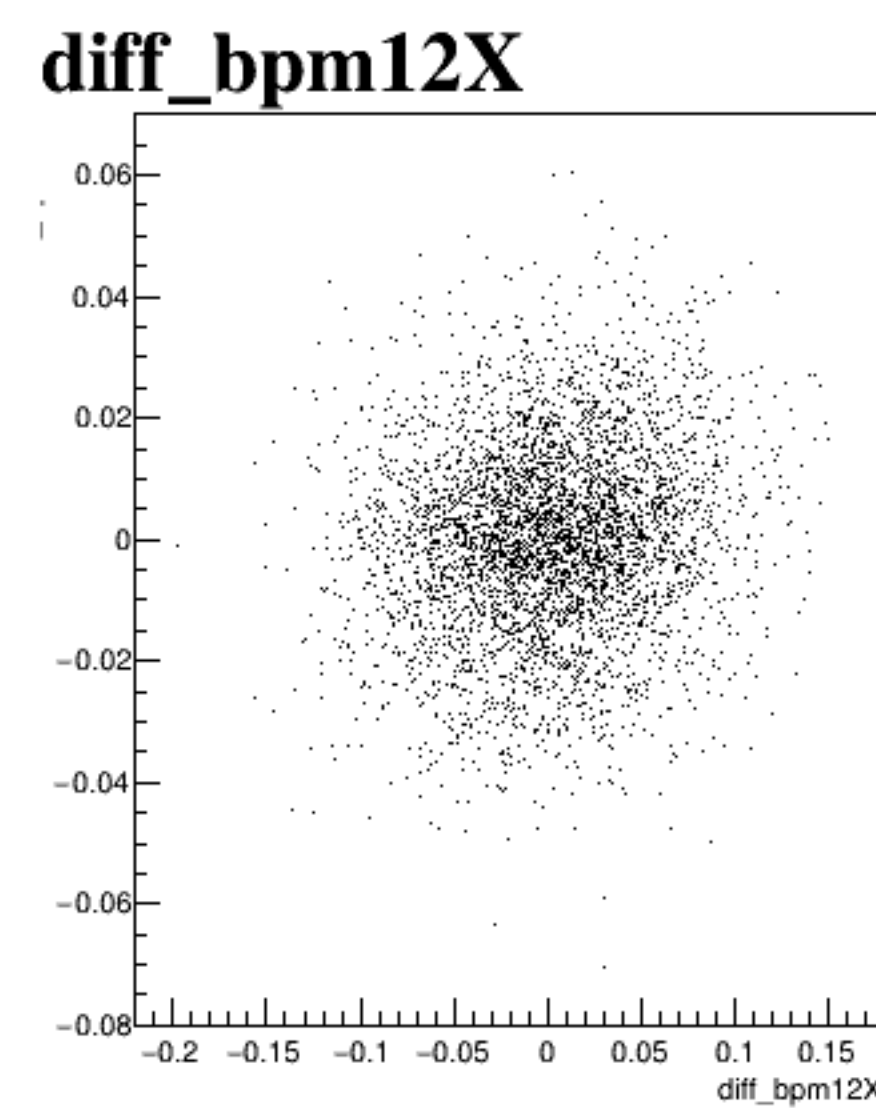
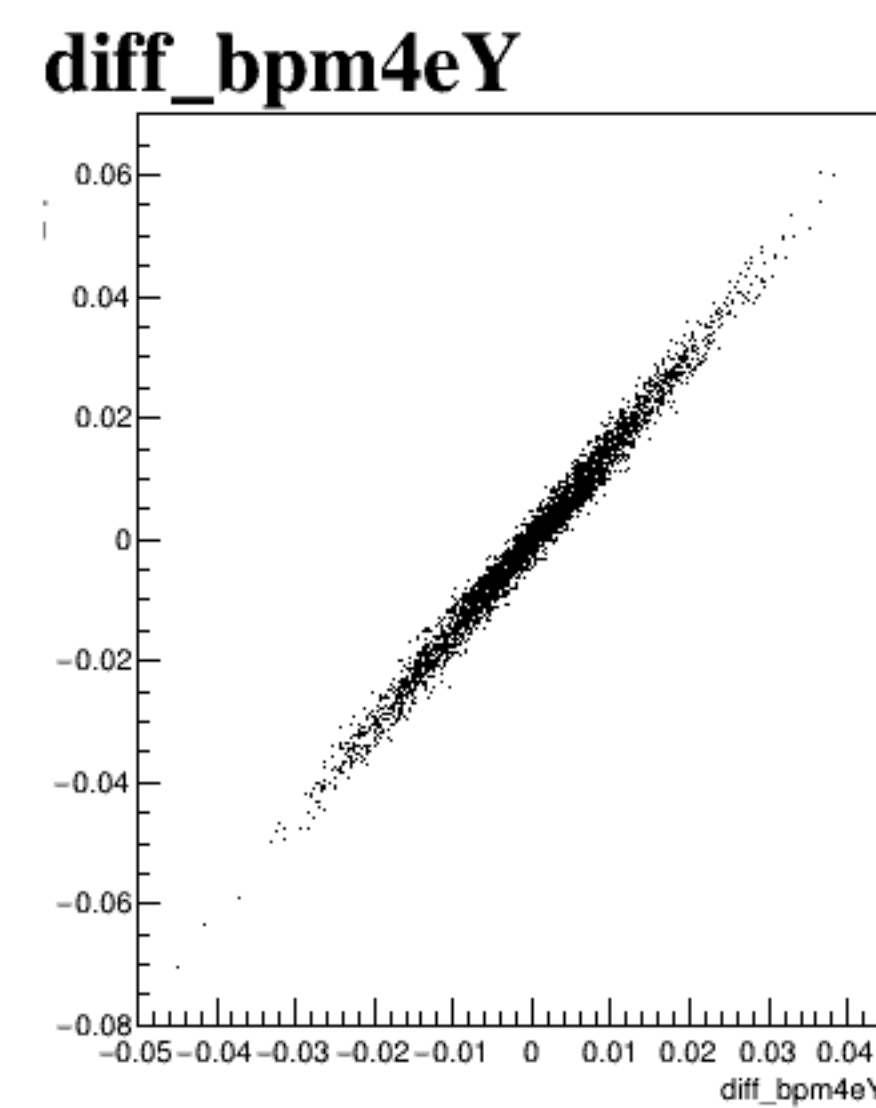
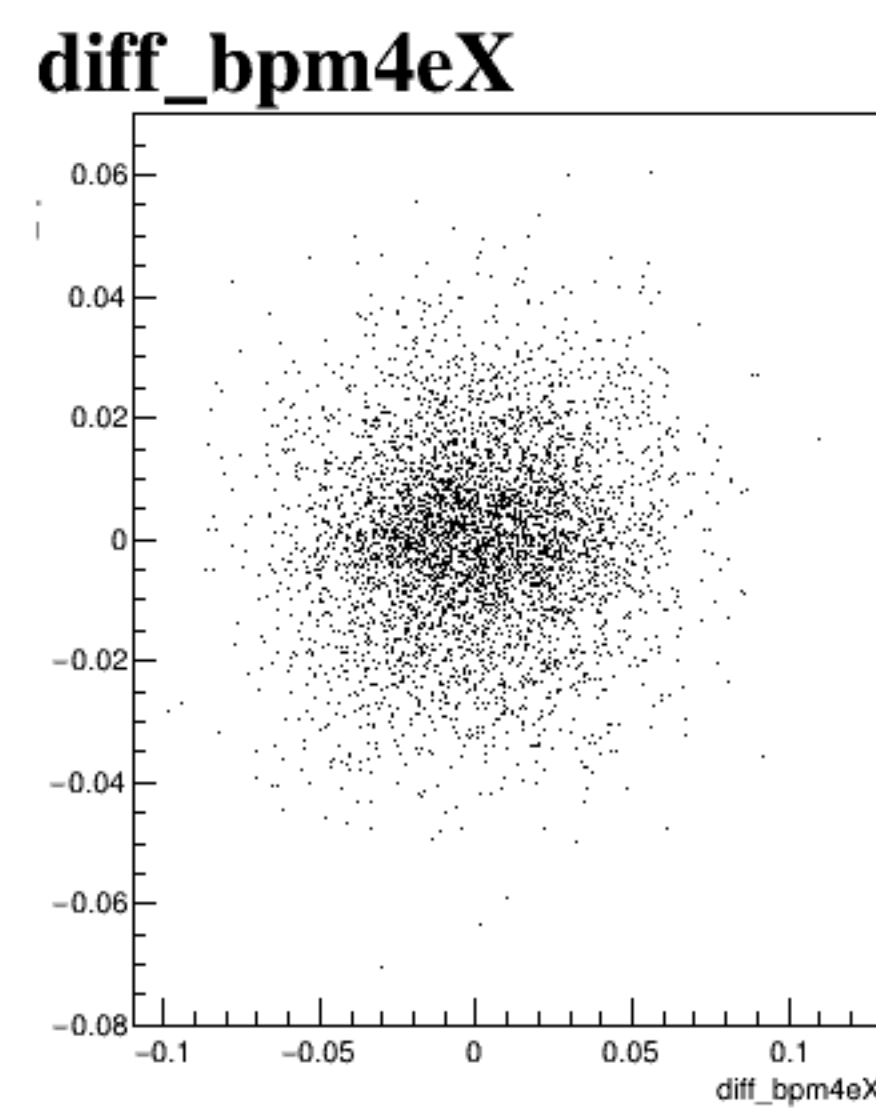
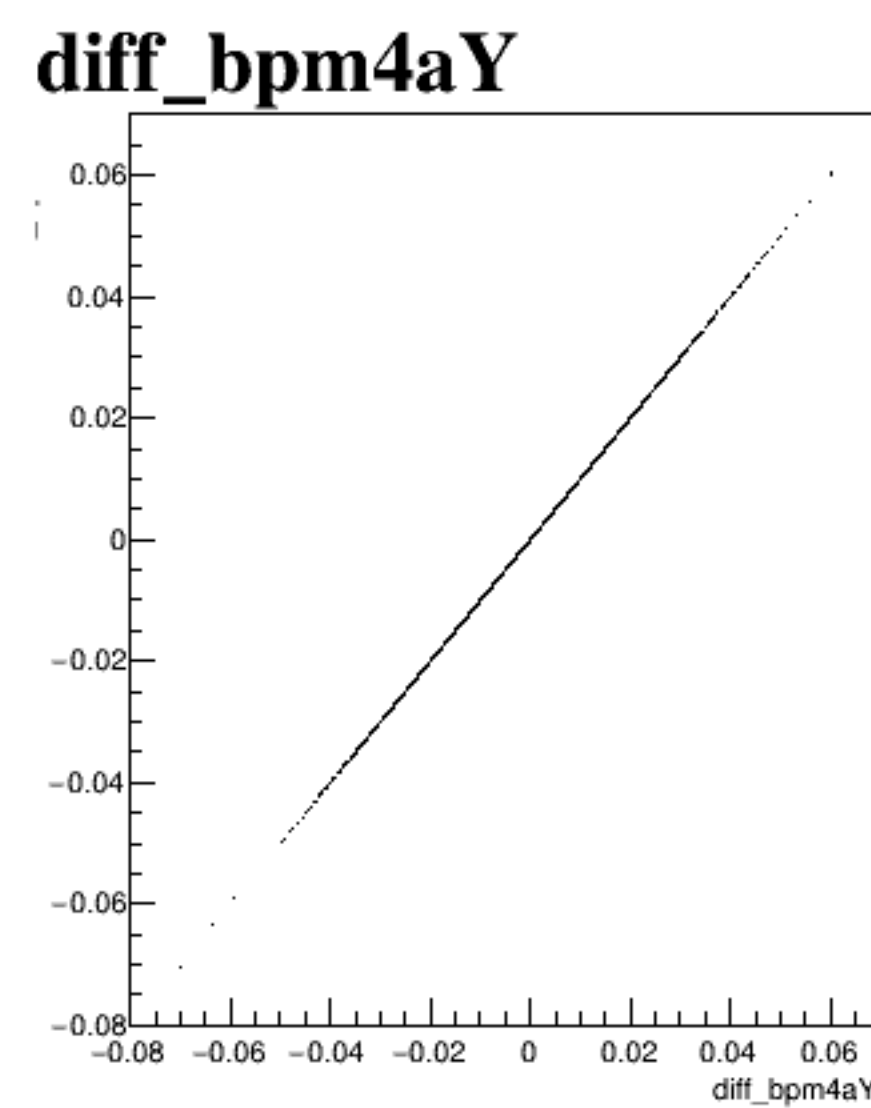
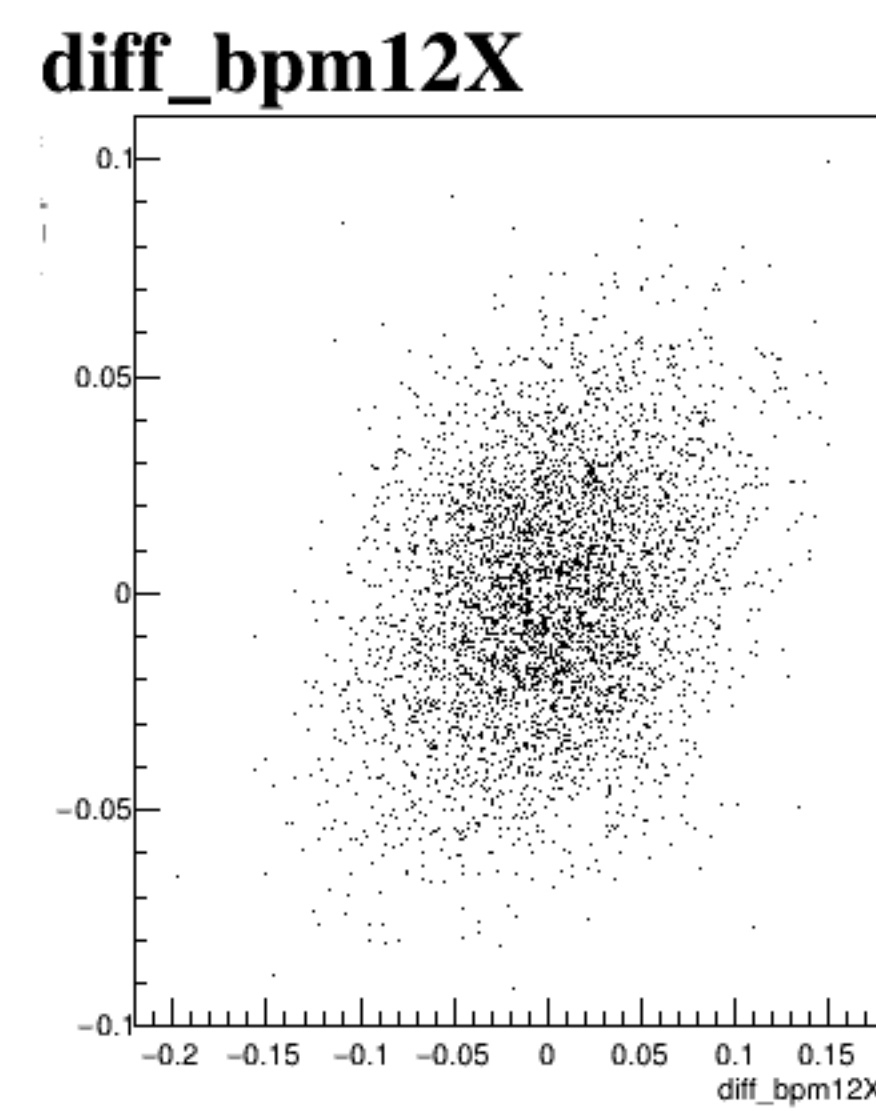
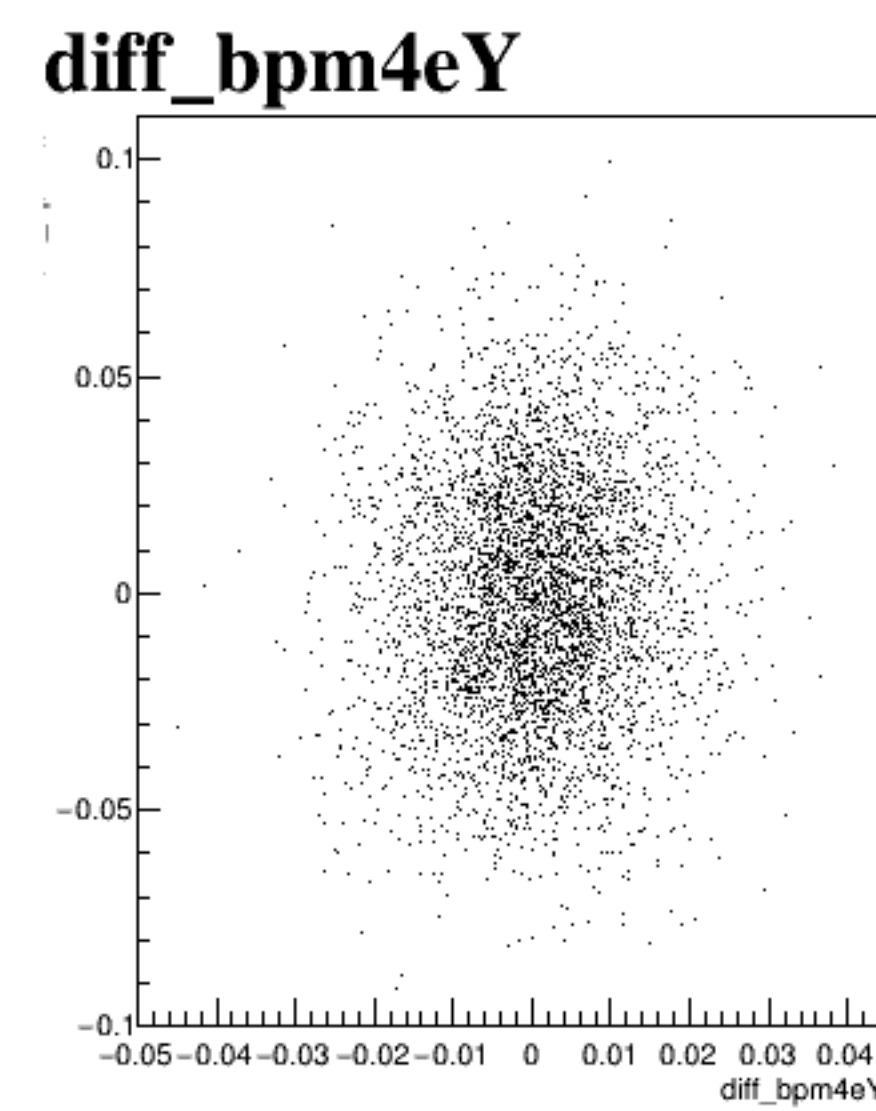
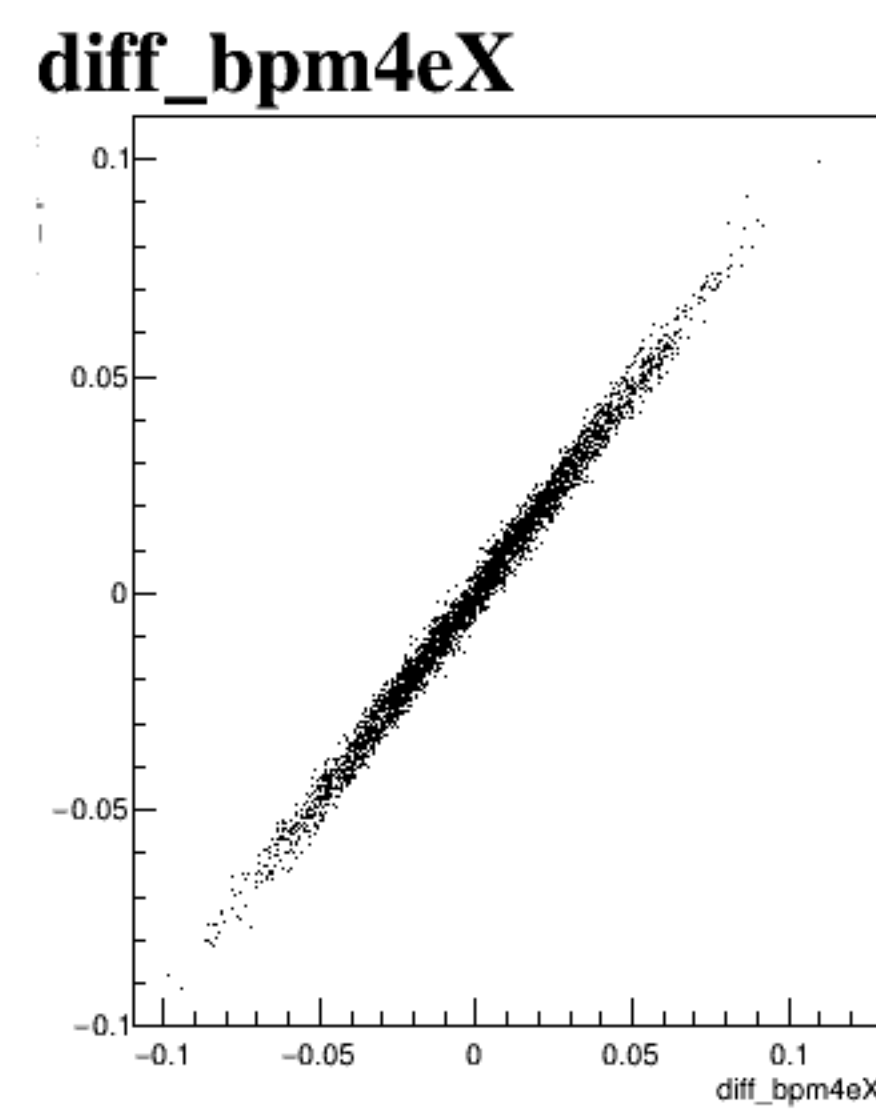
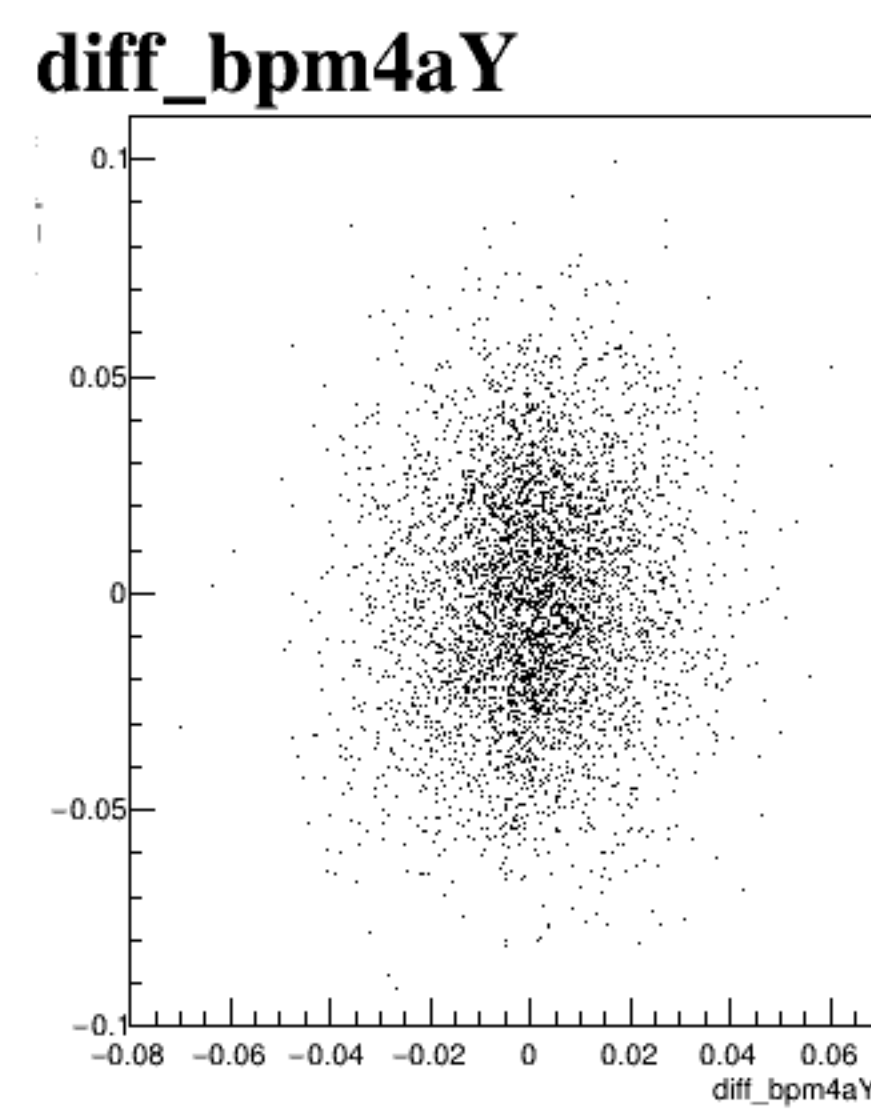


diff_bpm4eY



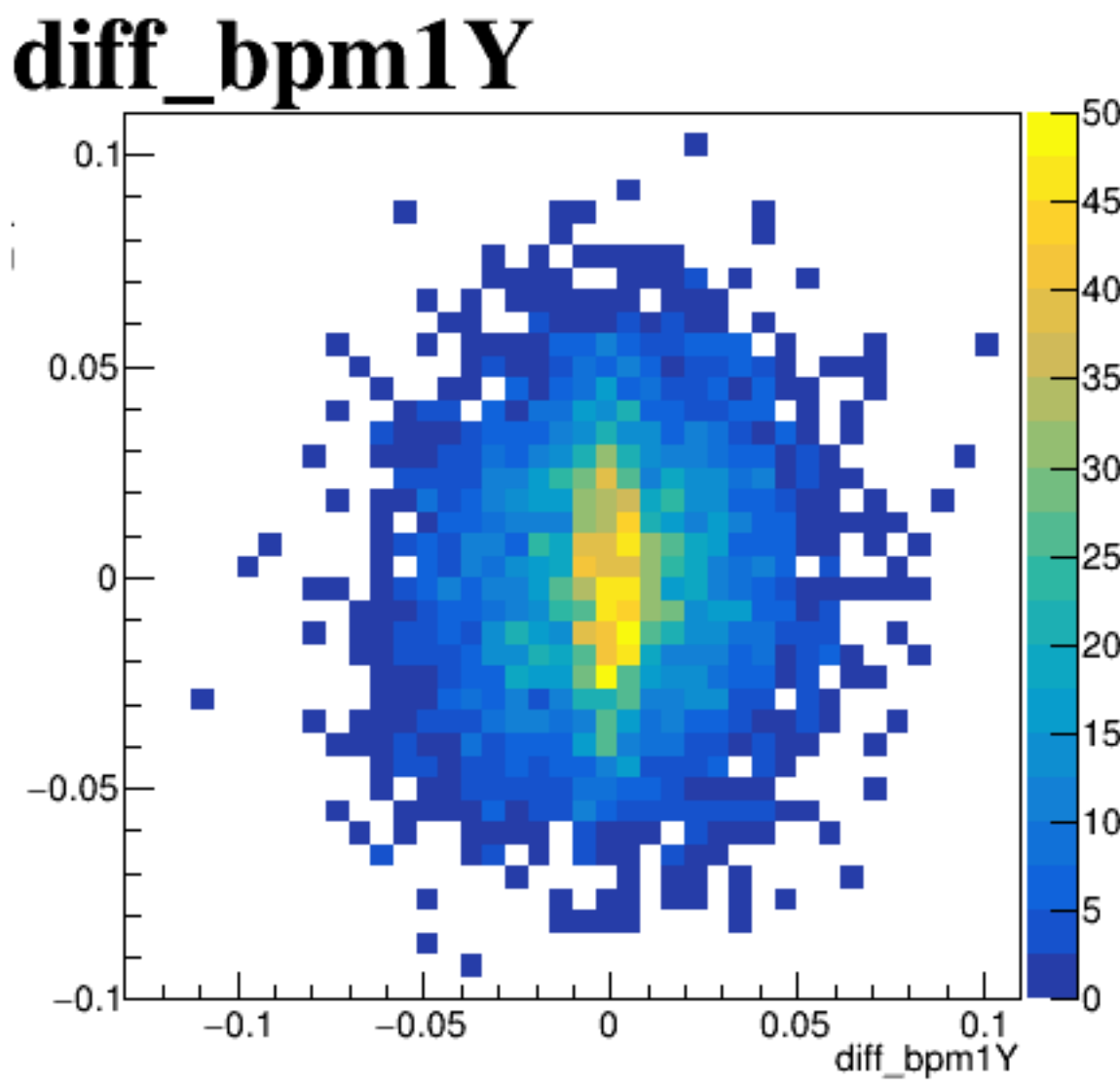
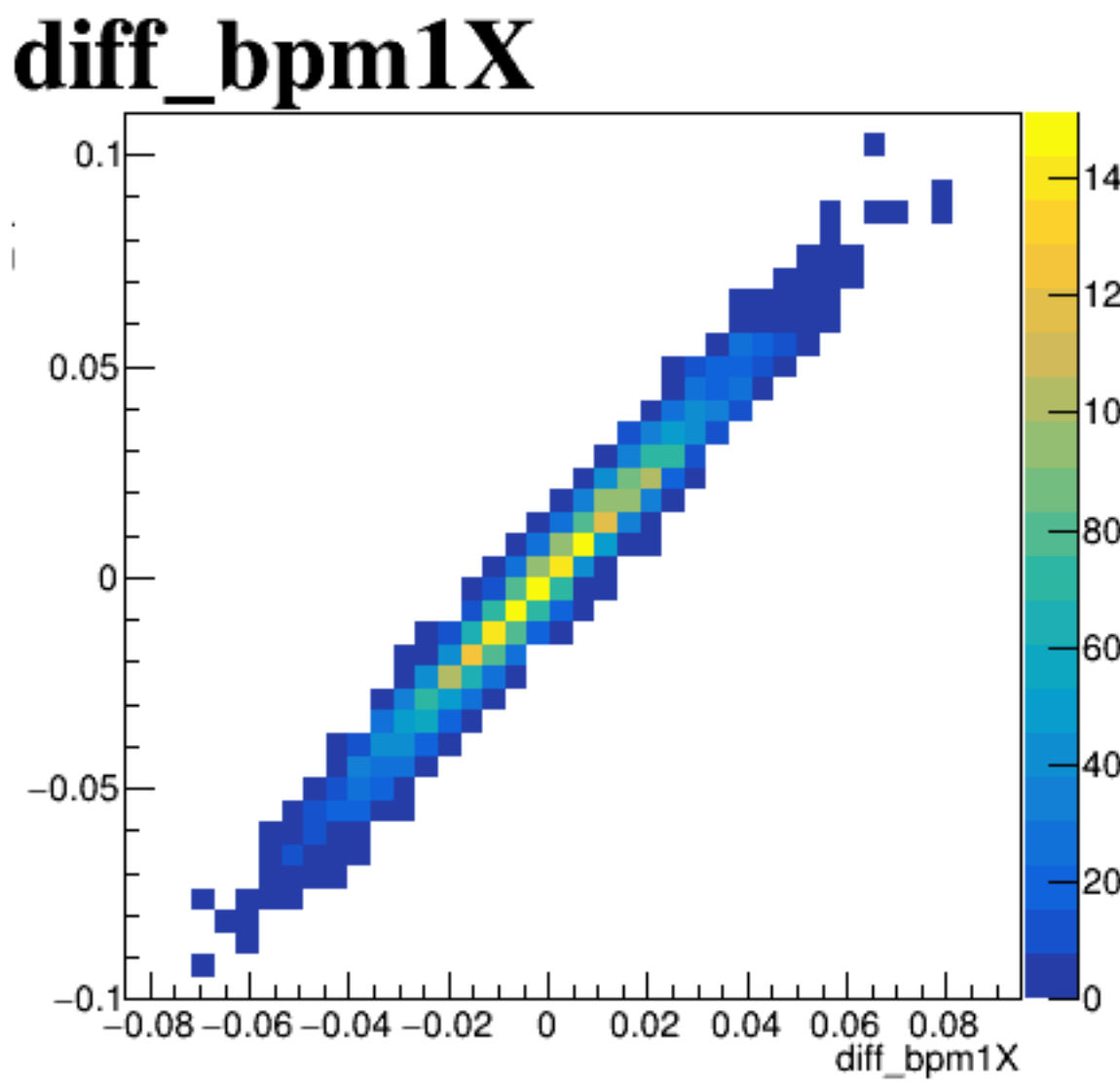
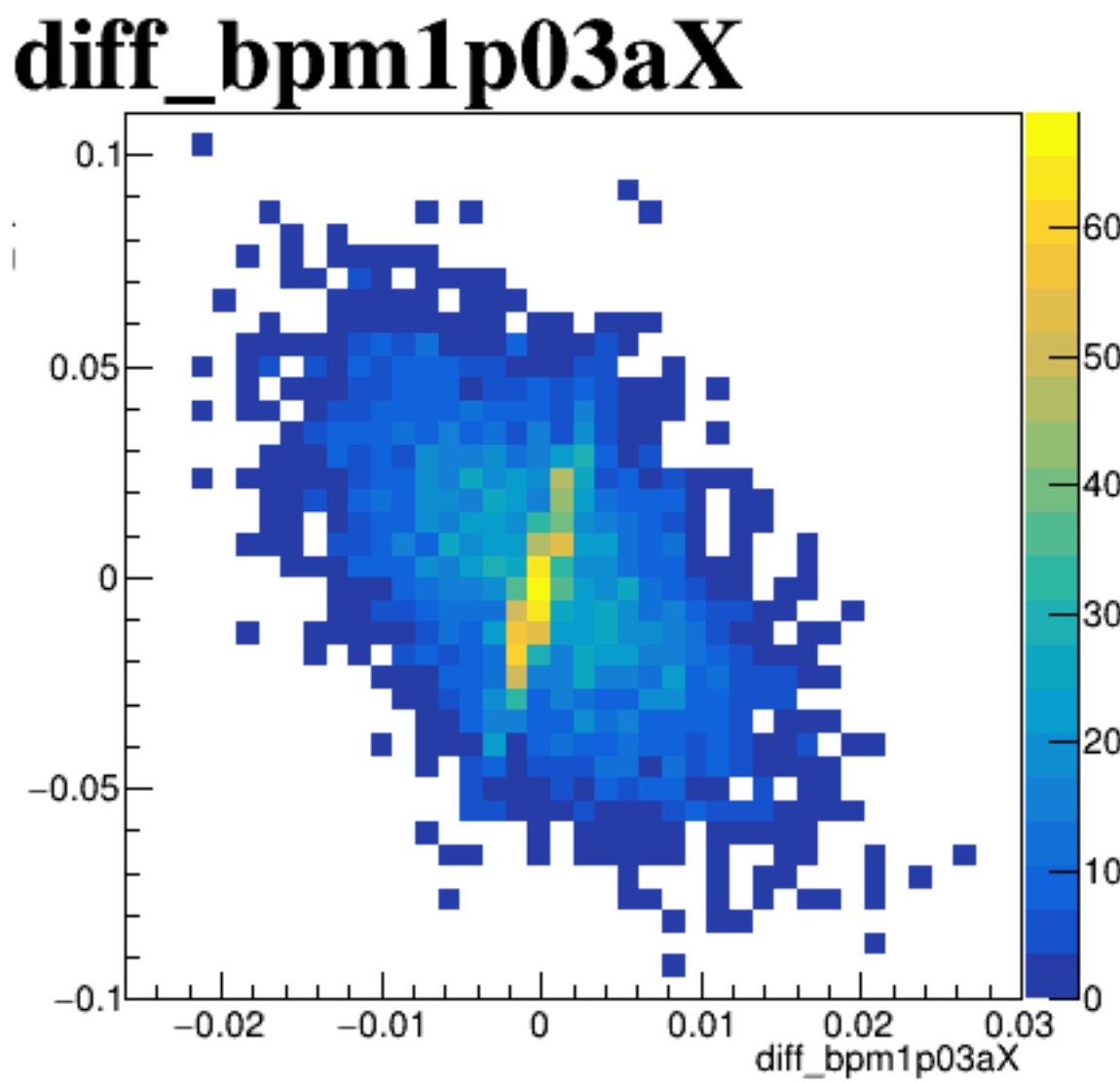
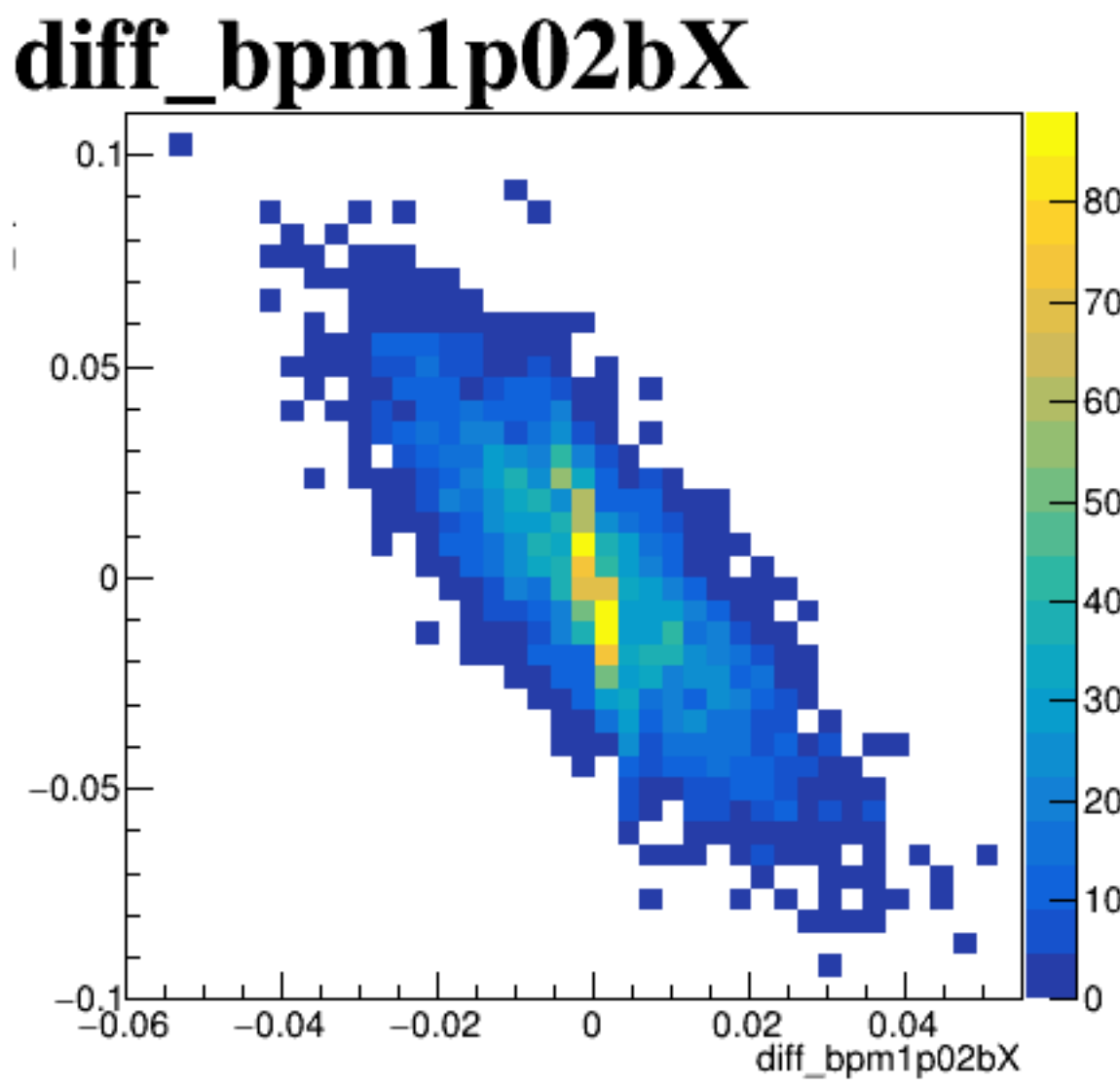
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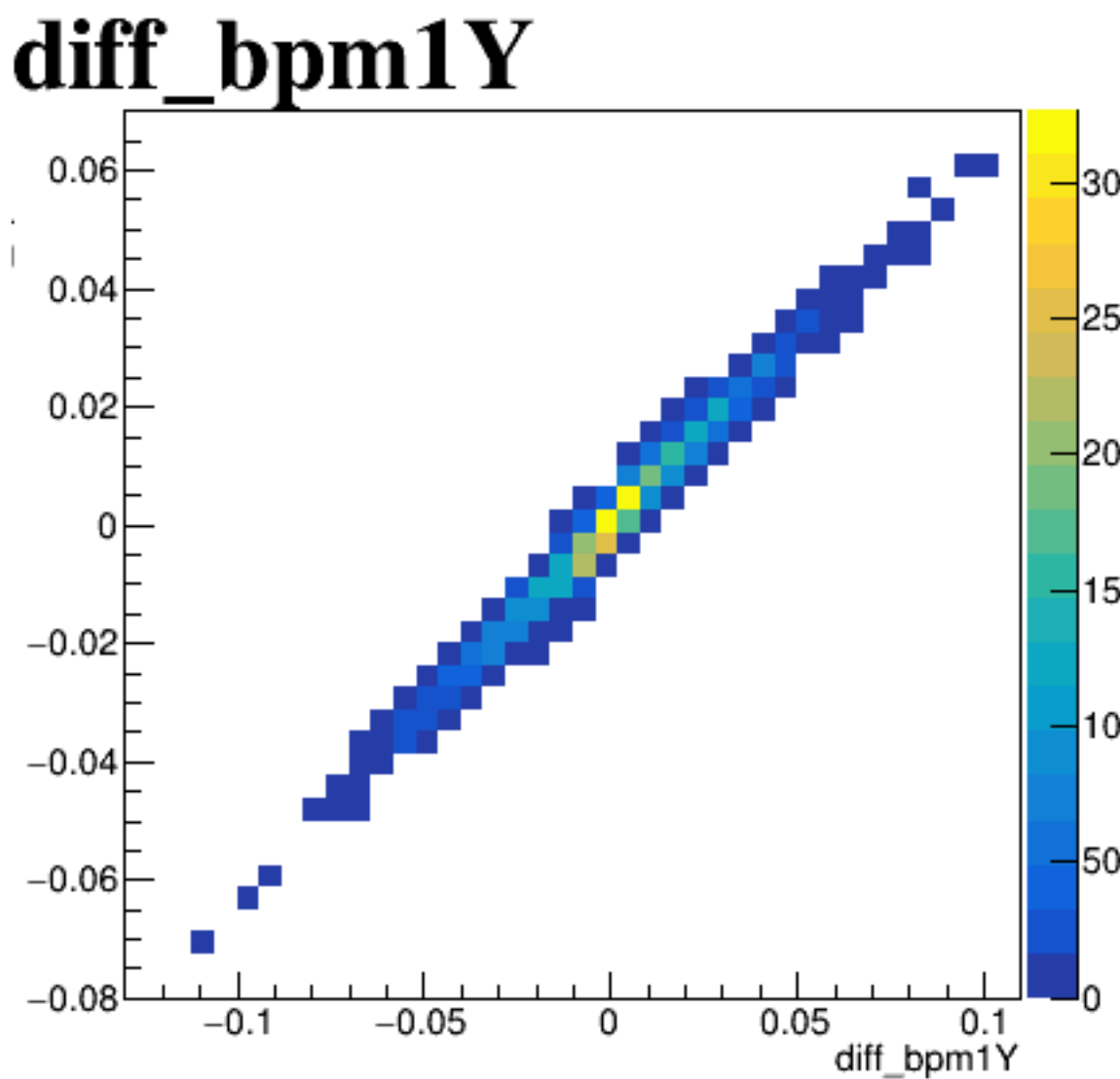
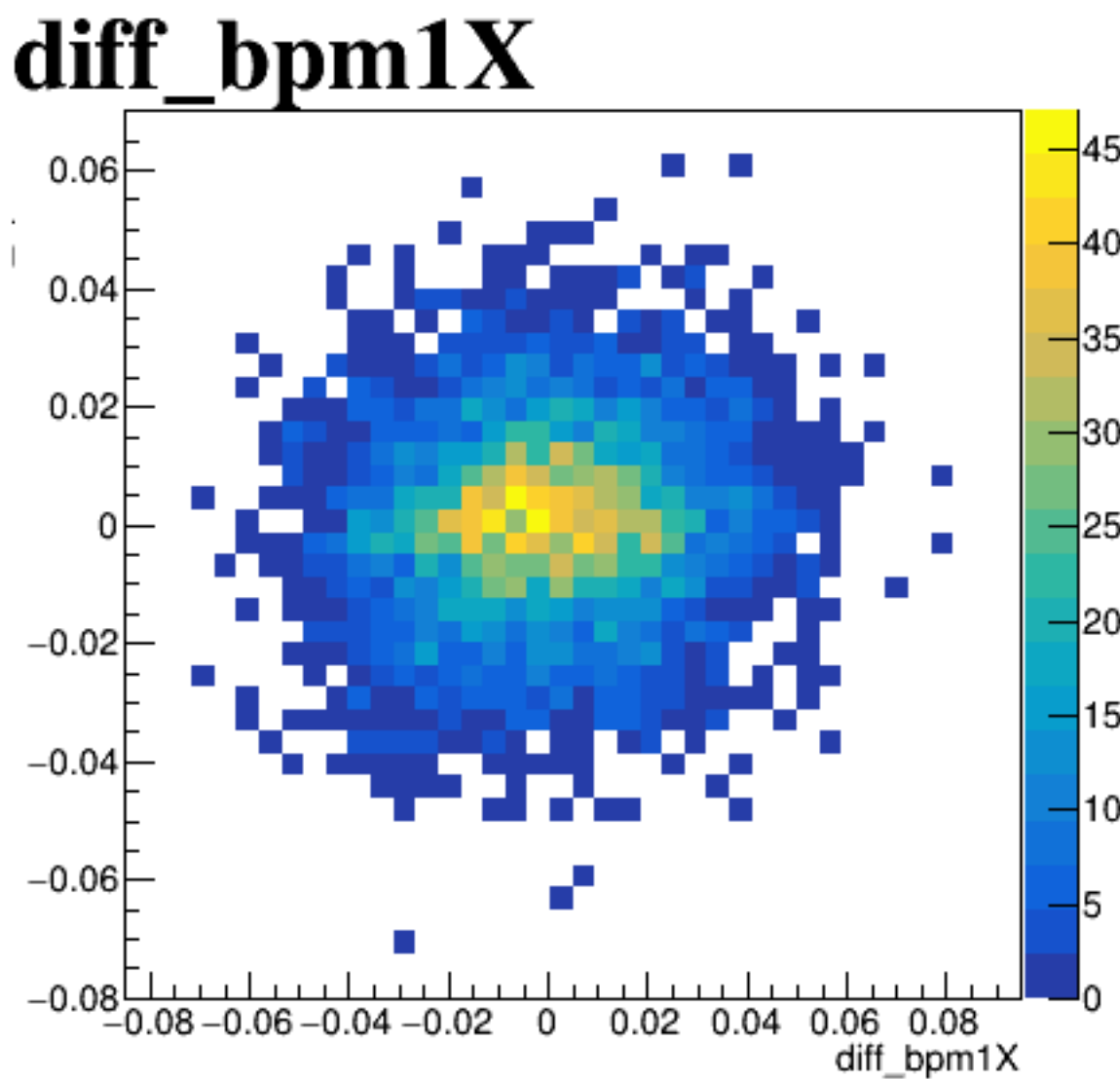
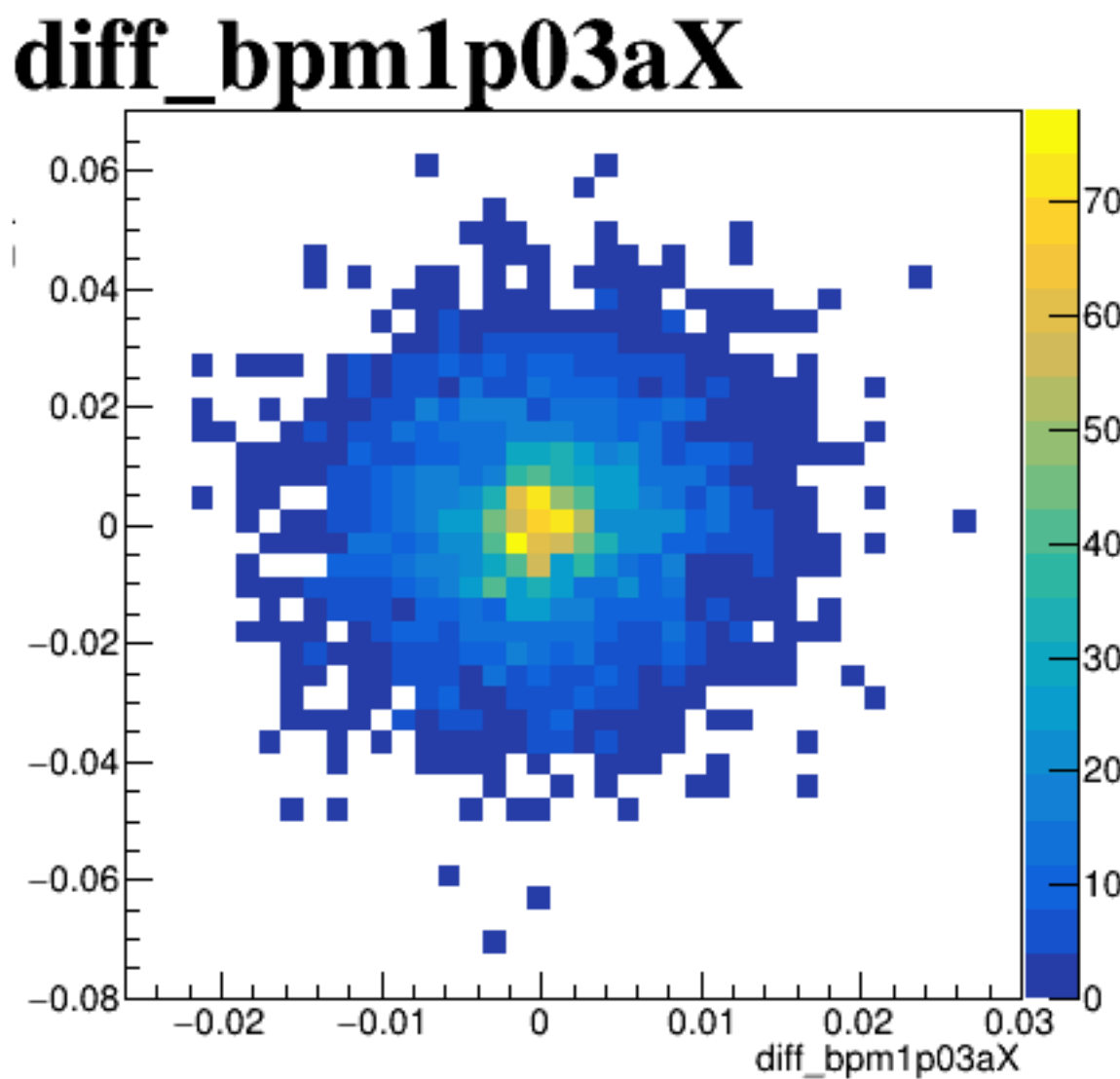
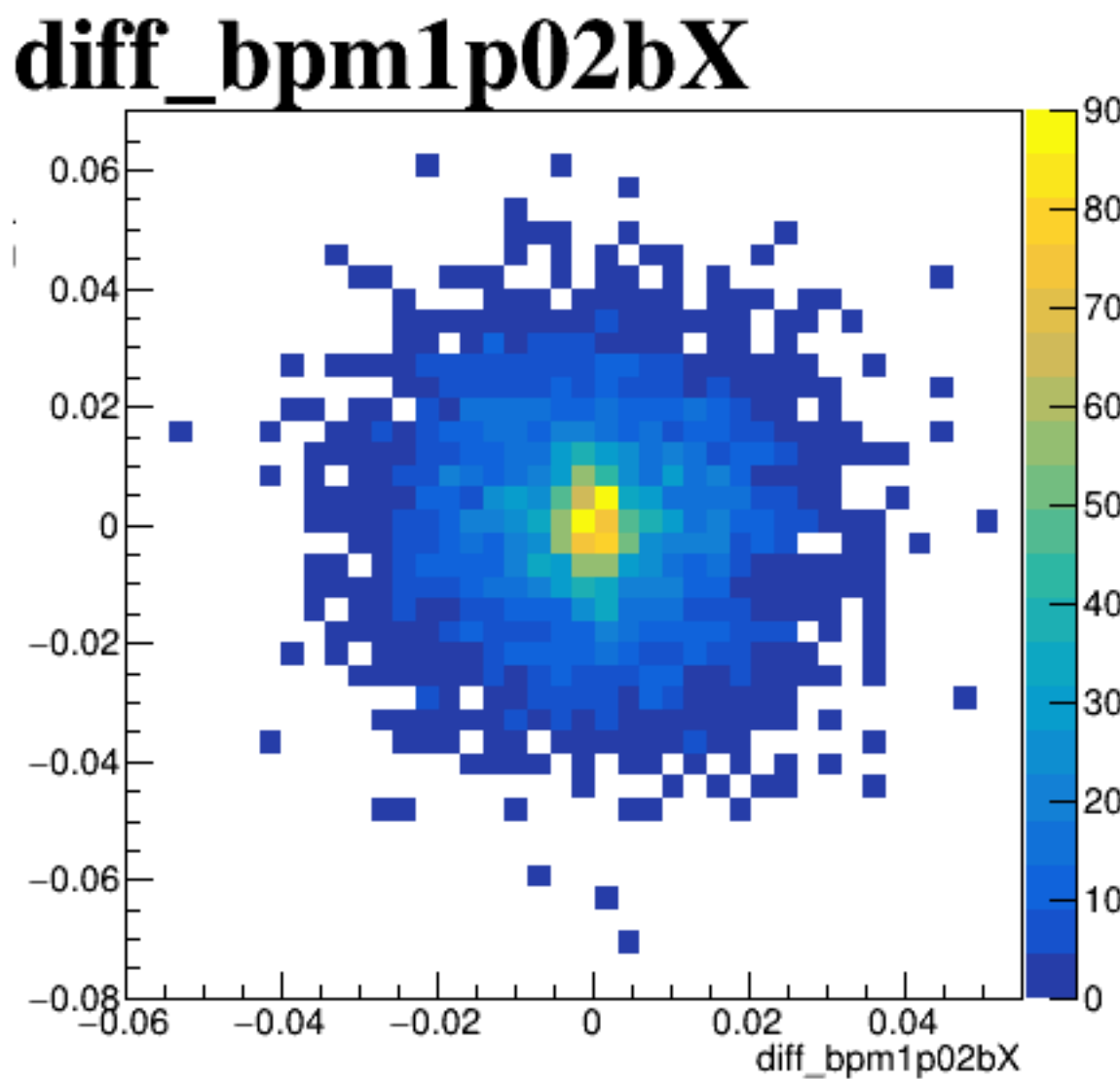


run7720_000_diff_bpm_mutual_correlation_scat_default.png

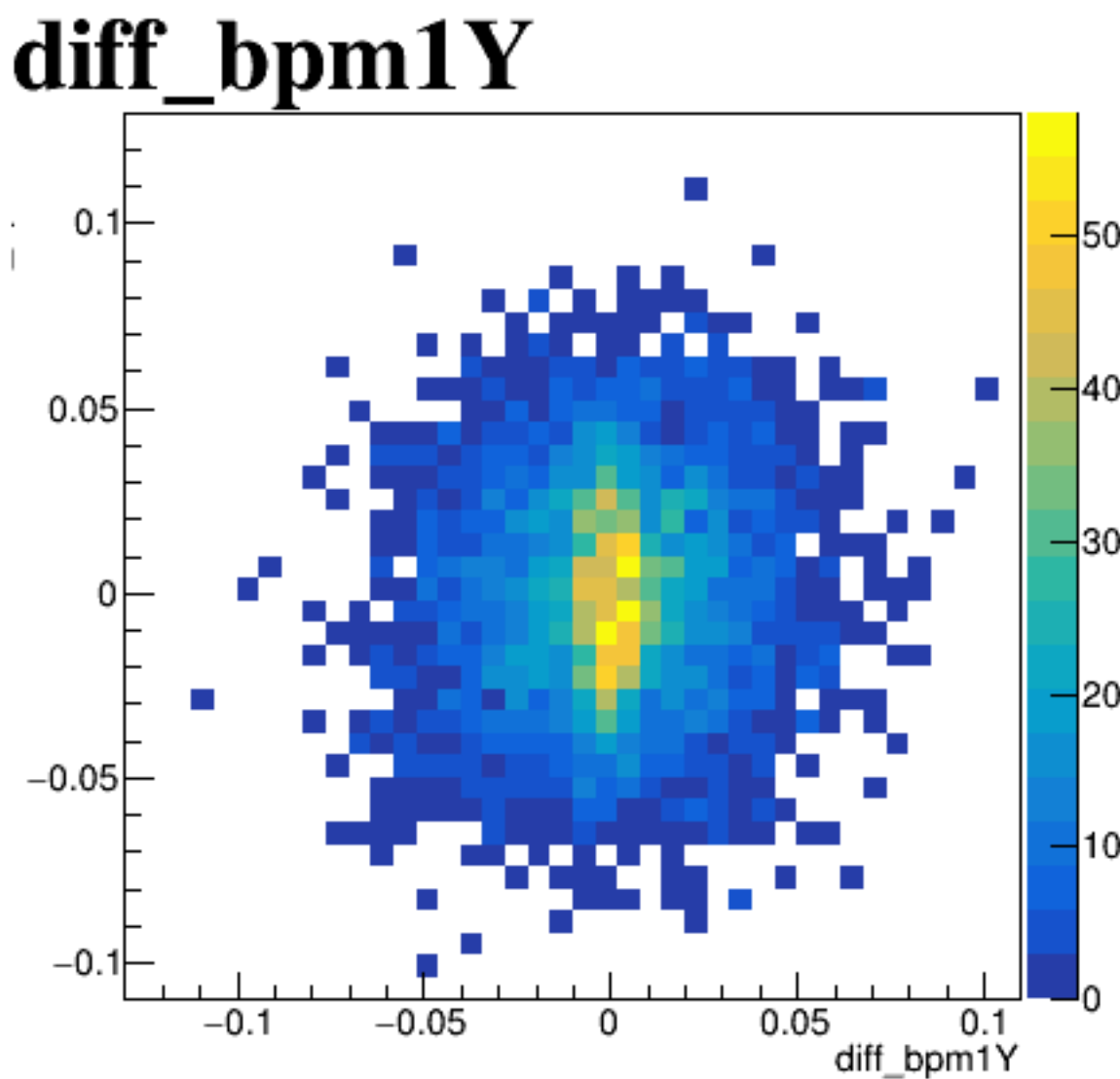
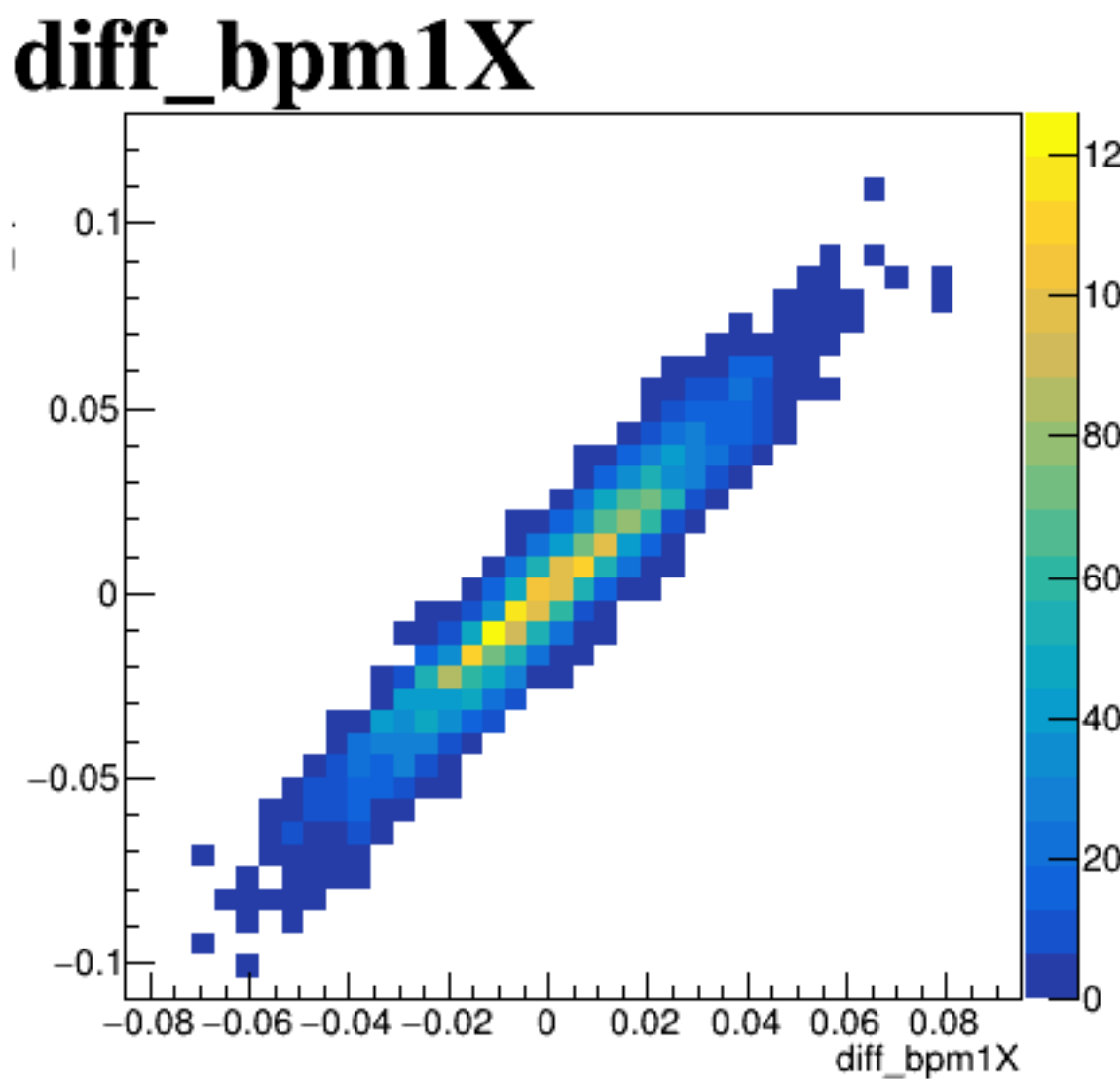
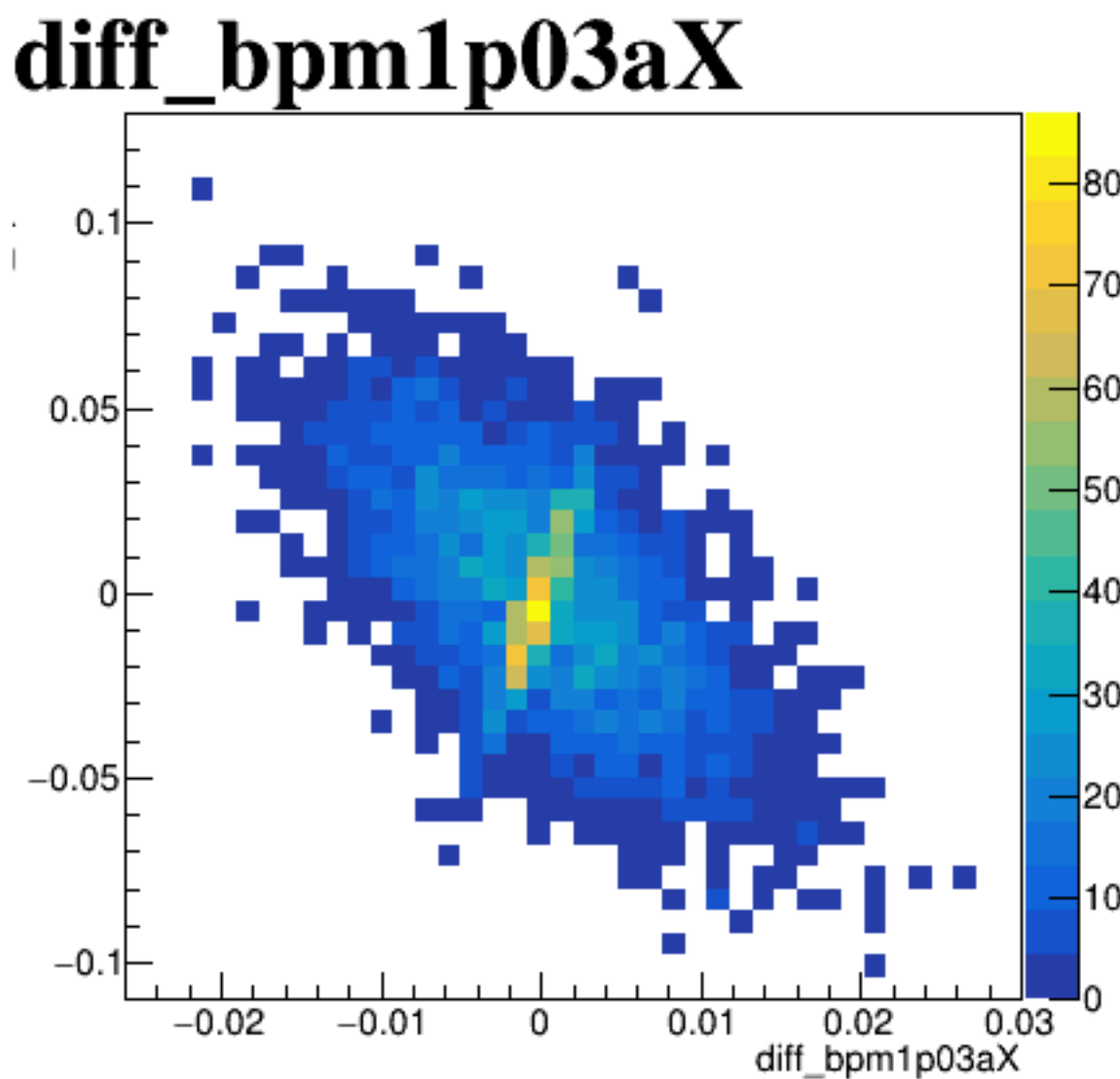
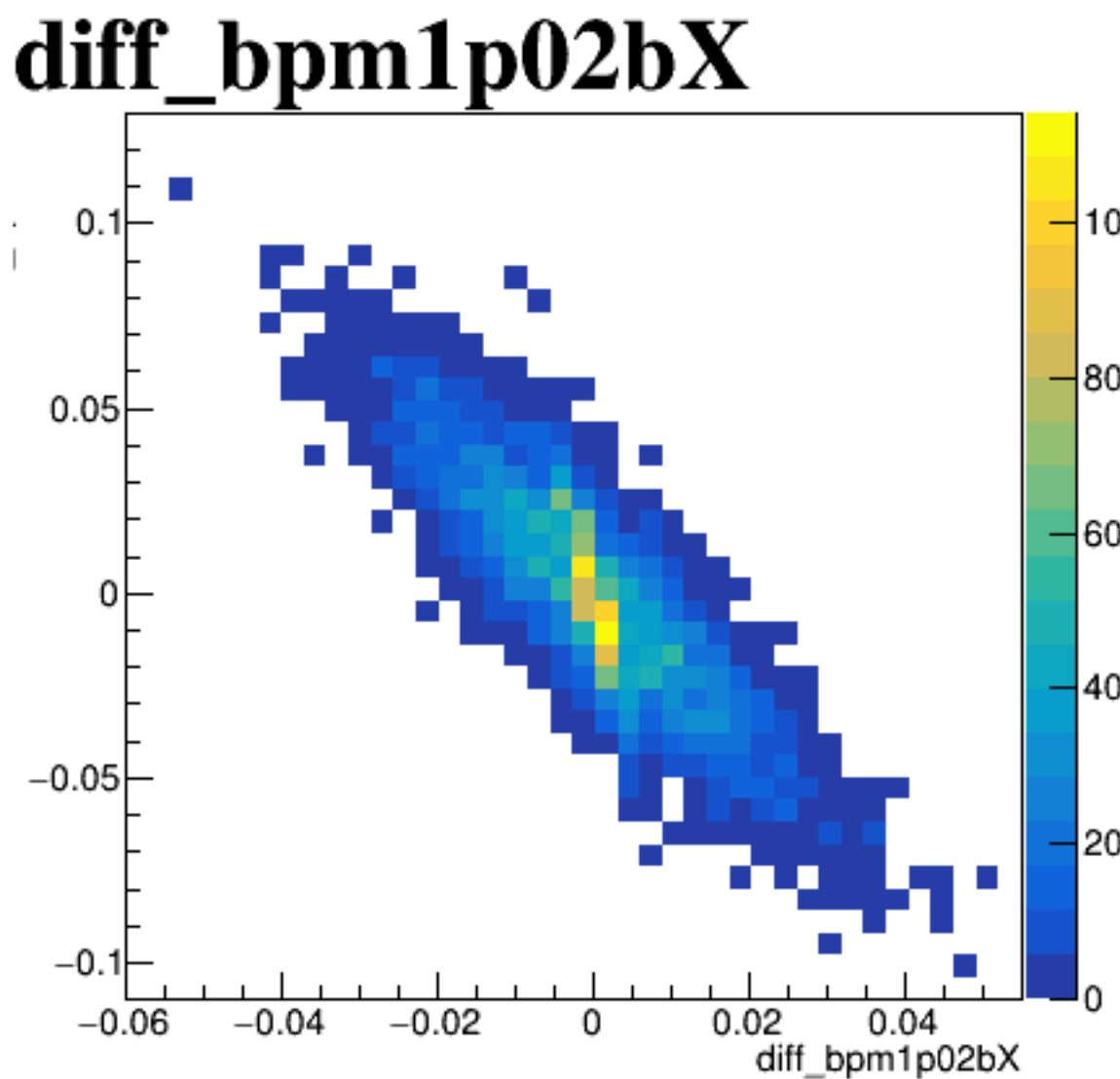
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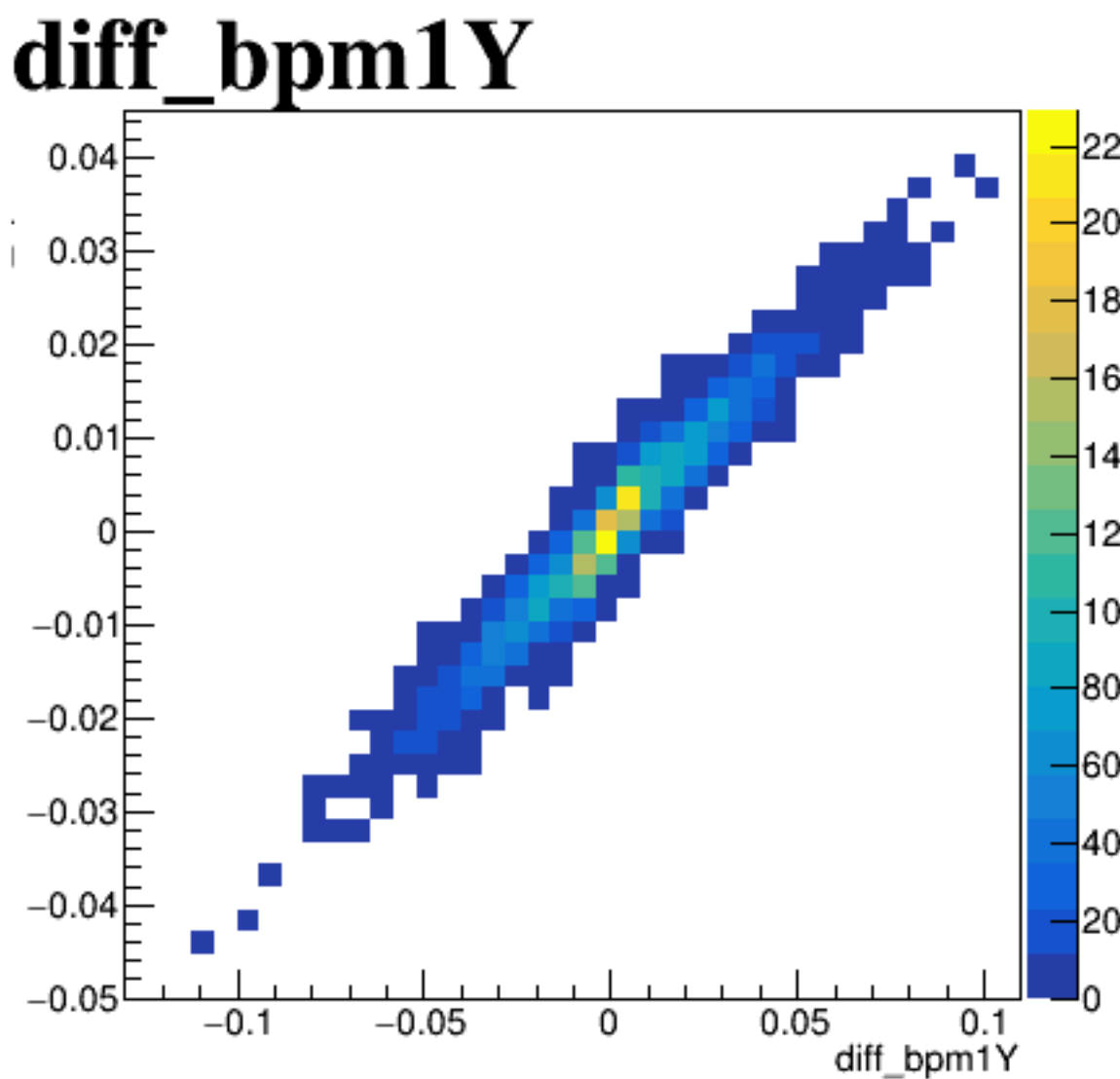
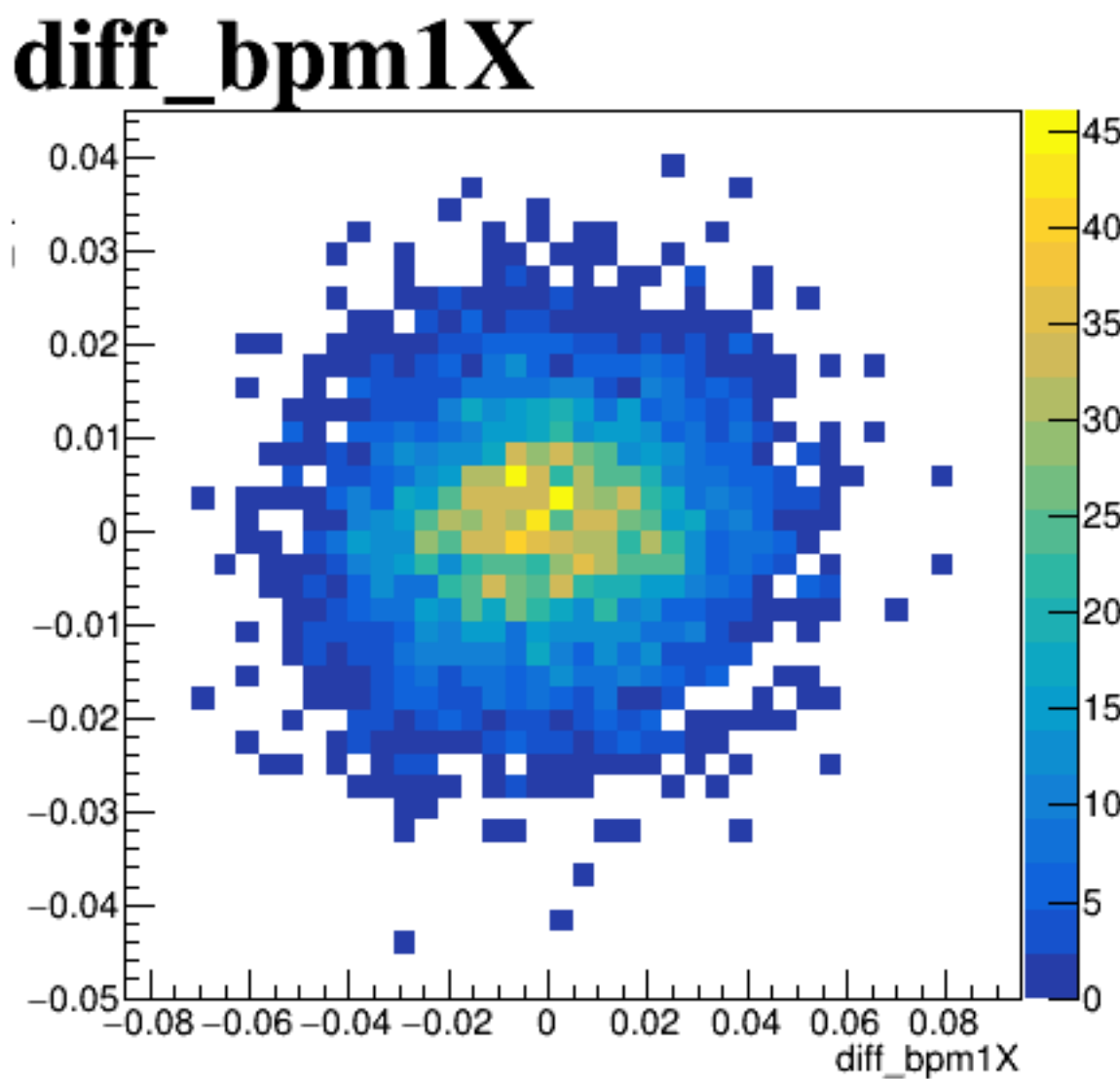
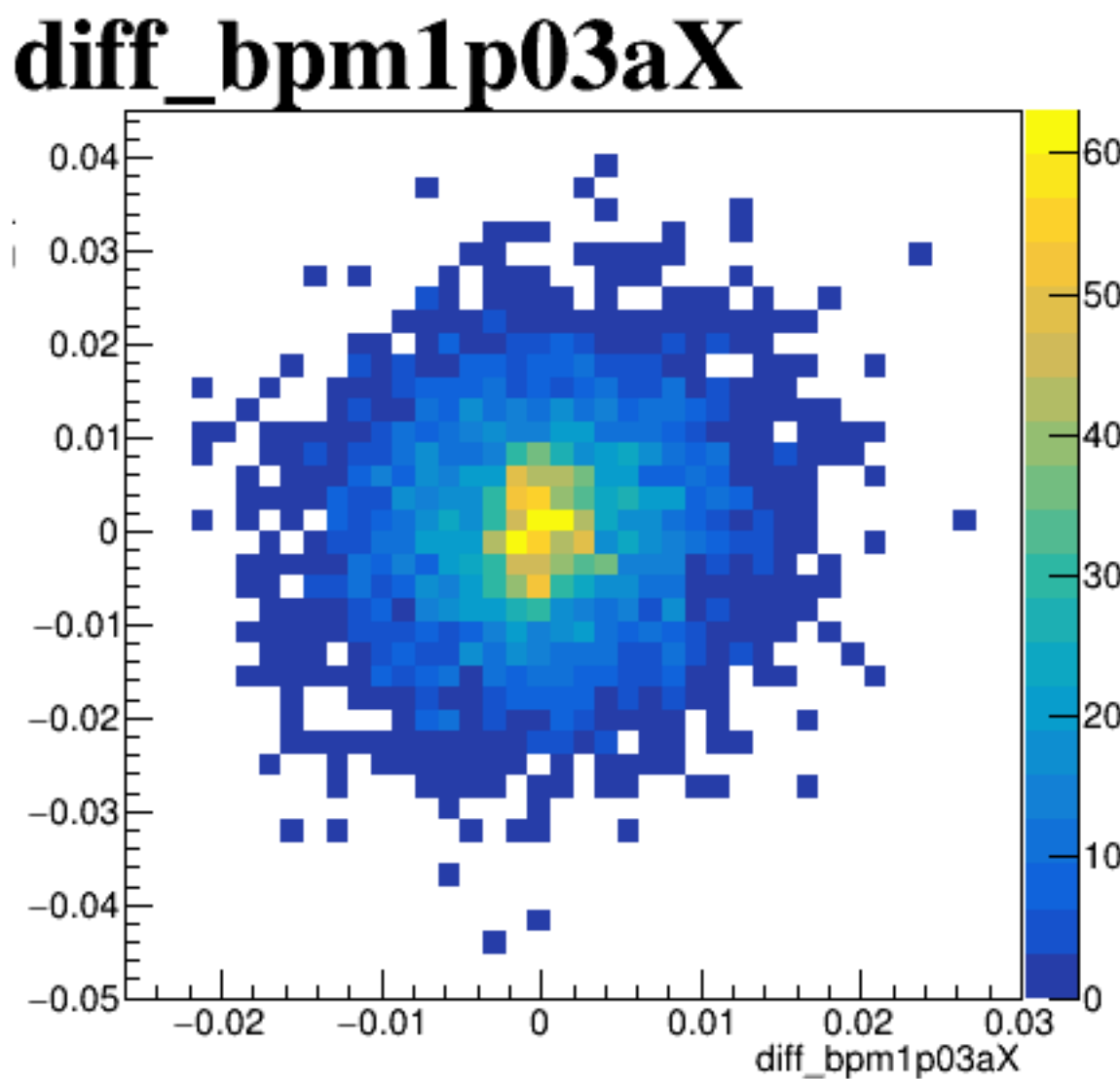
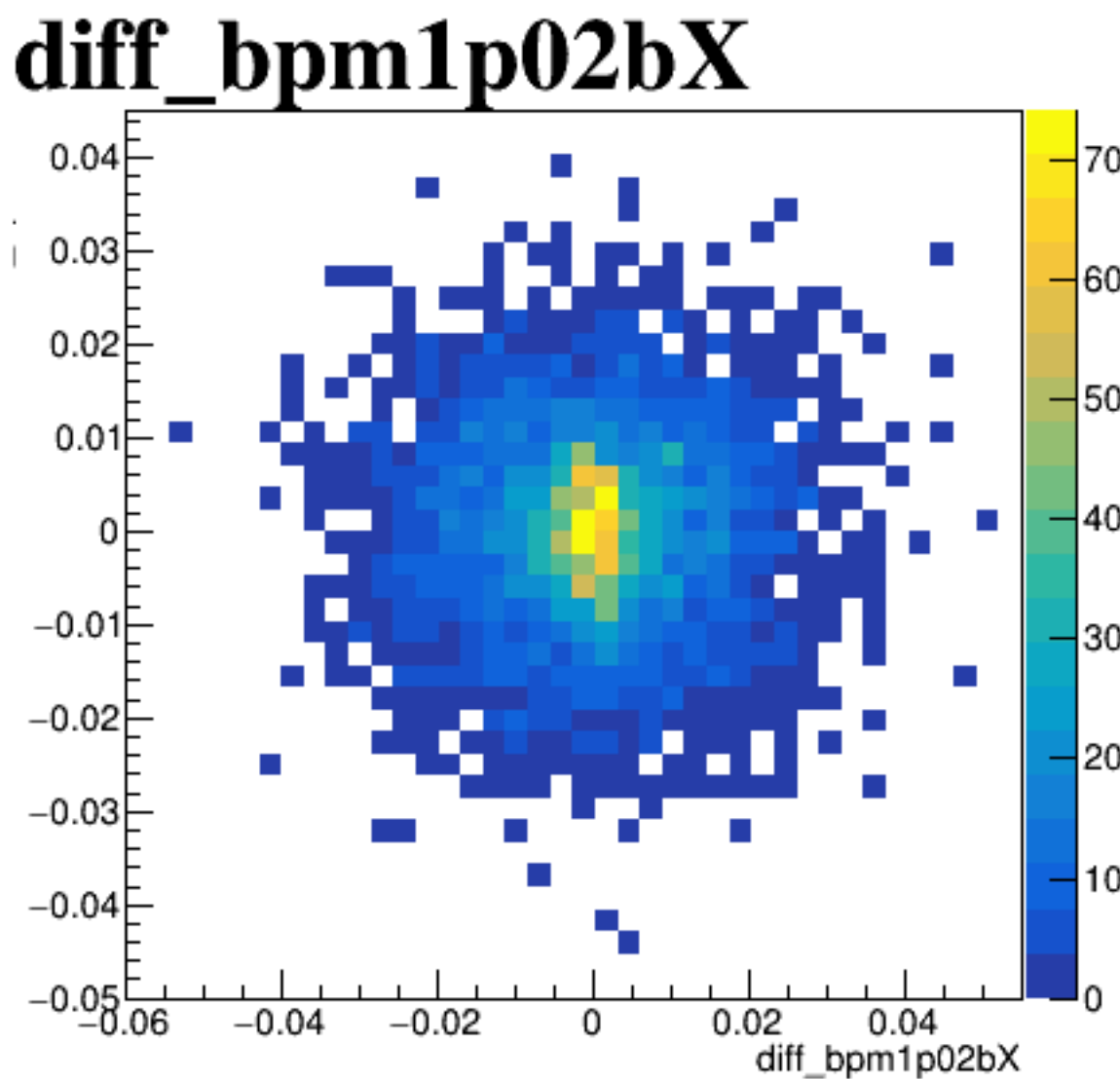
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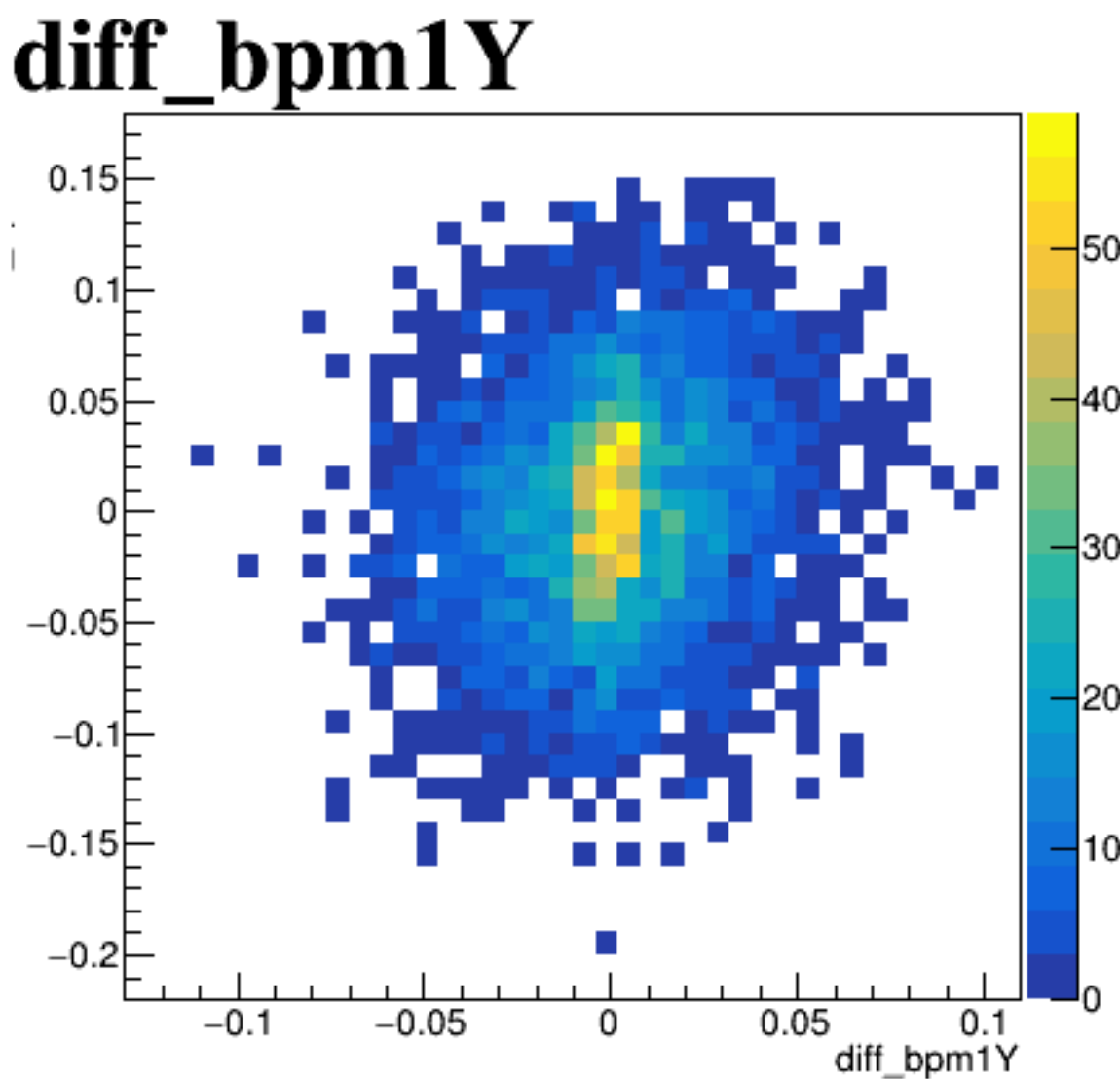
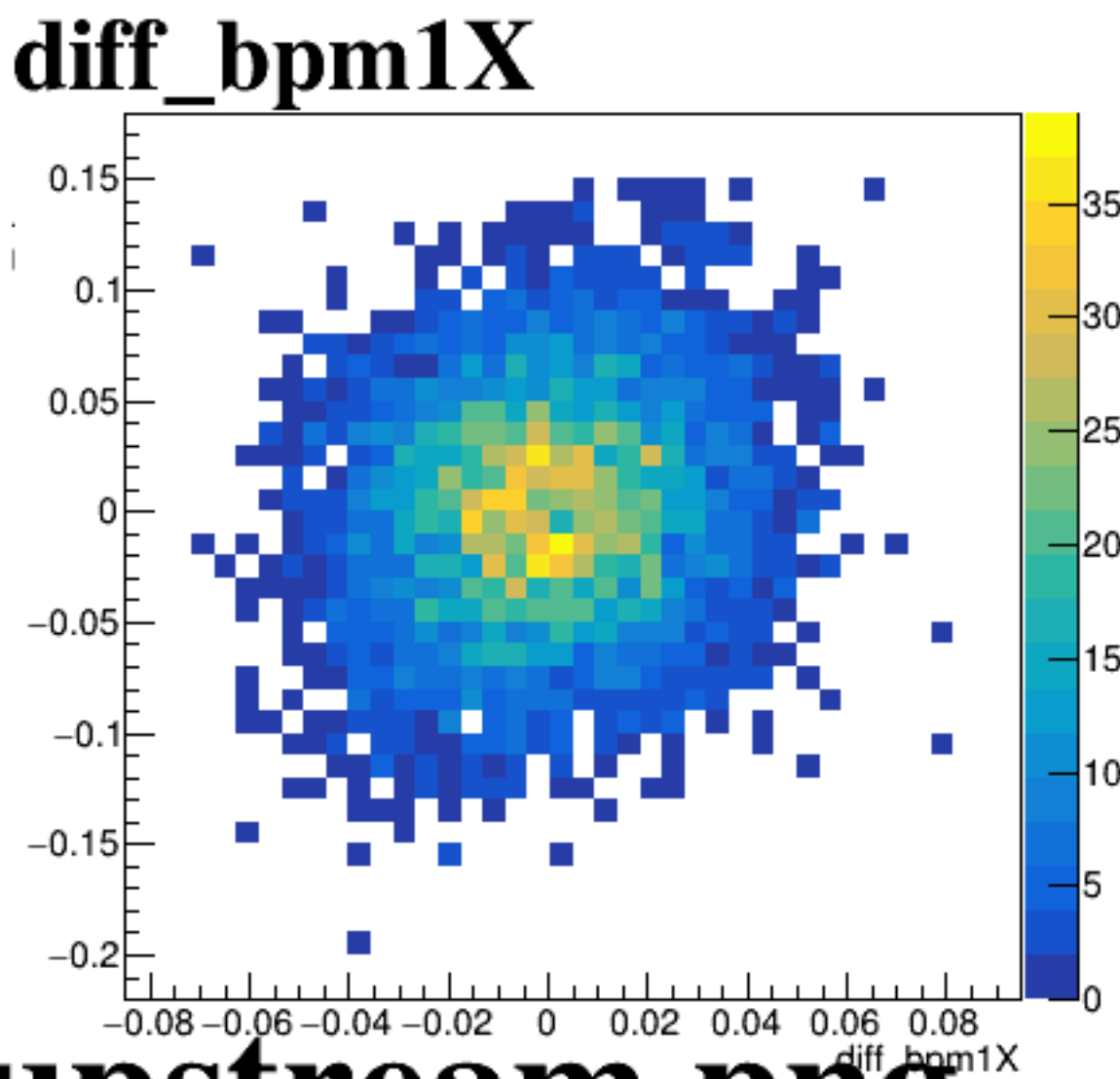
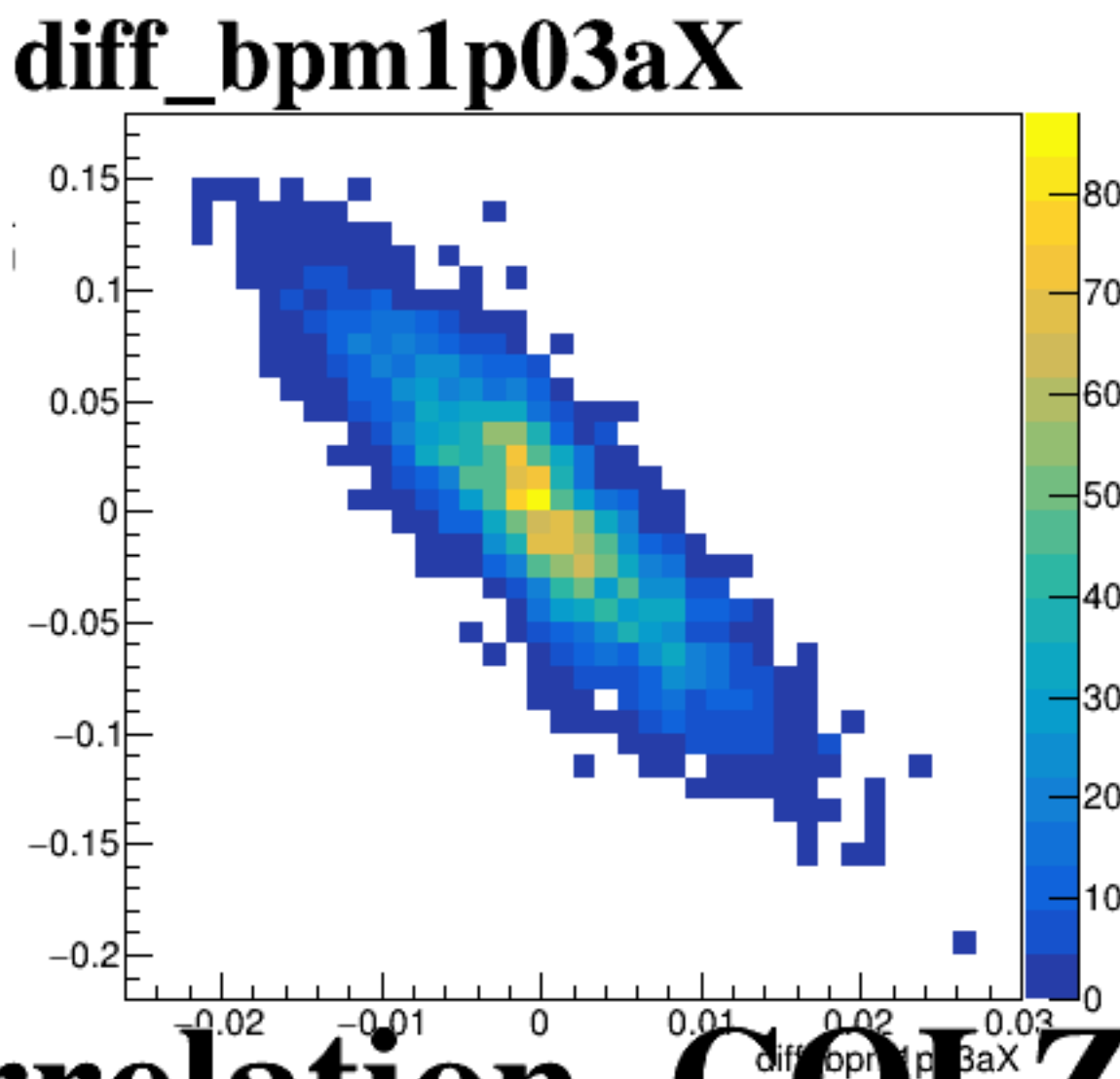
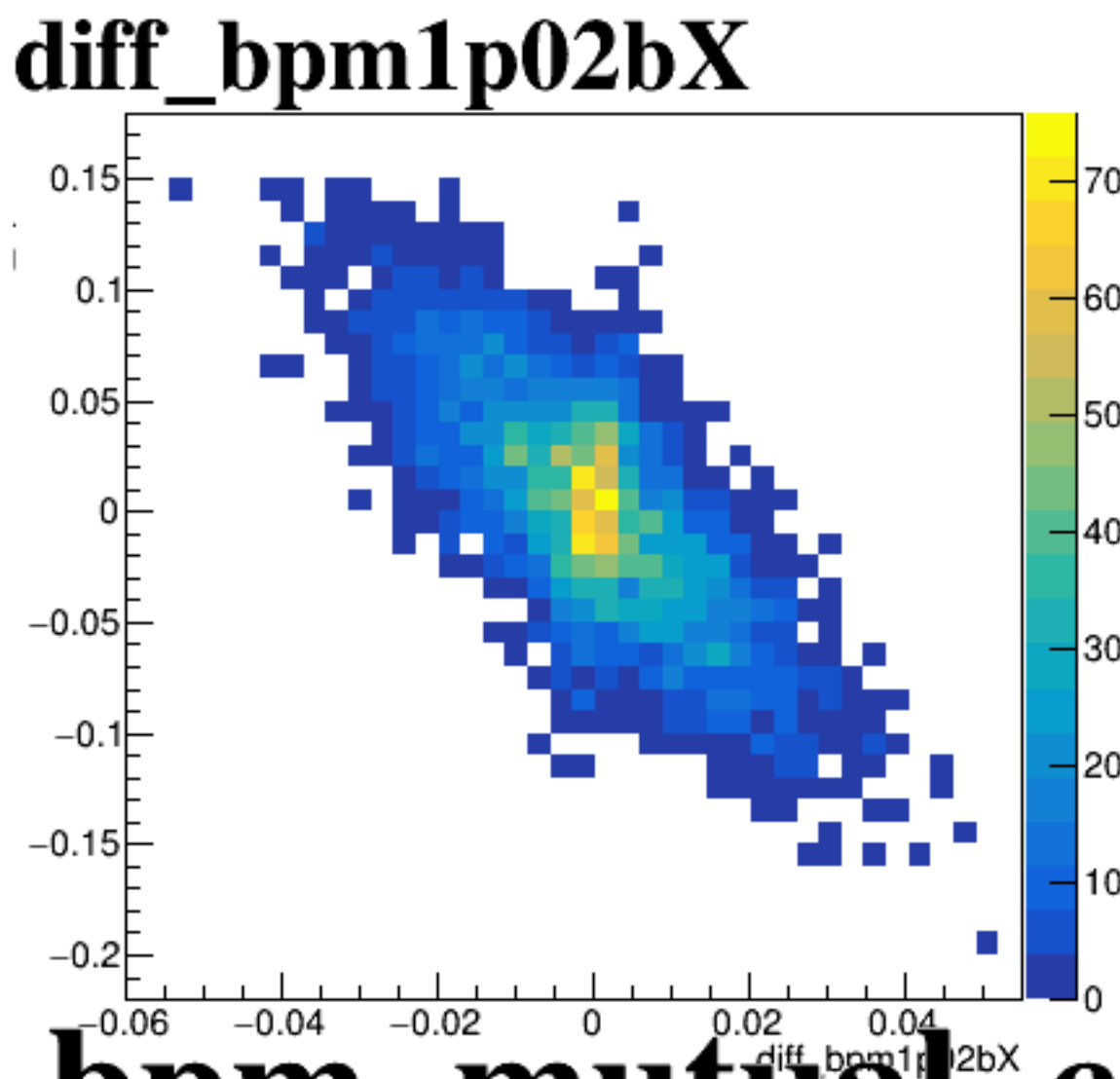
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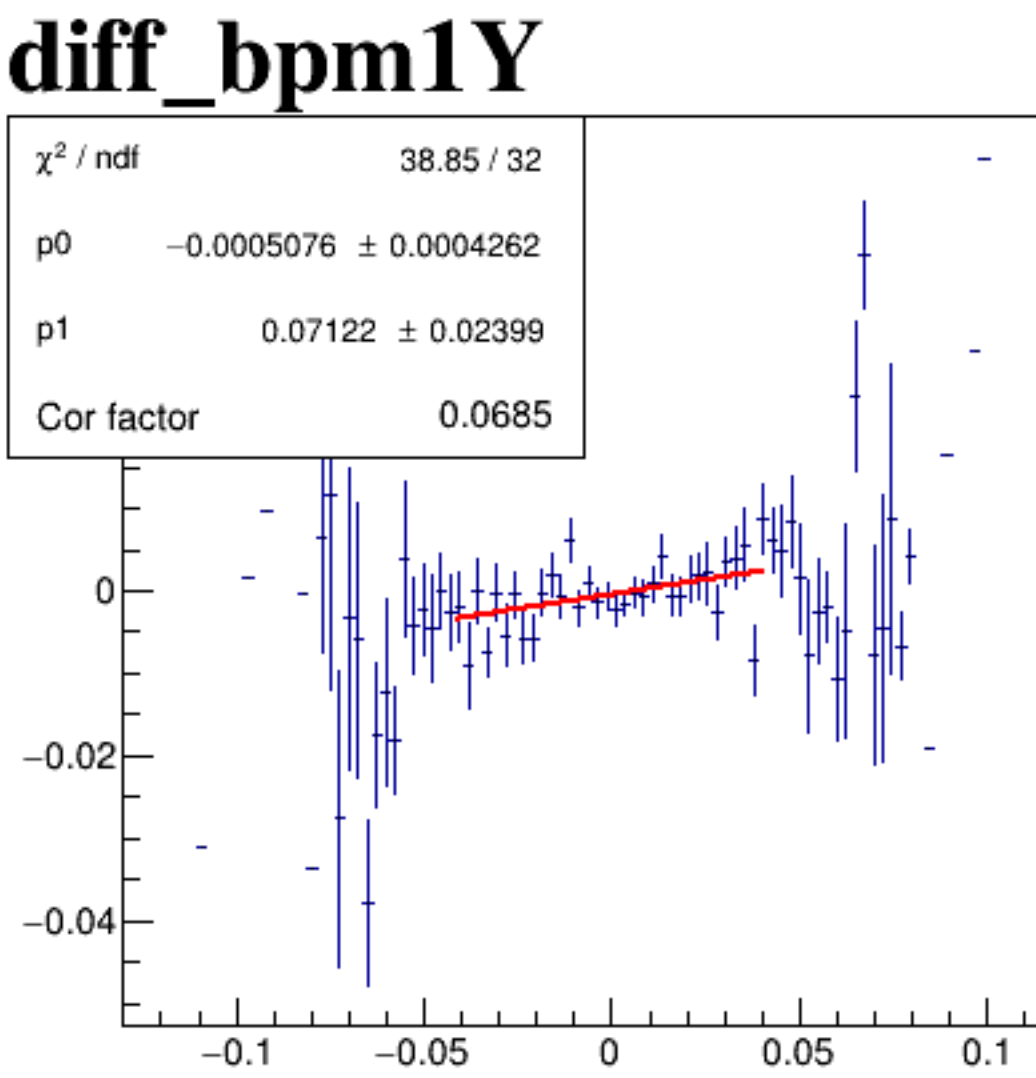
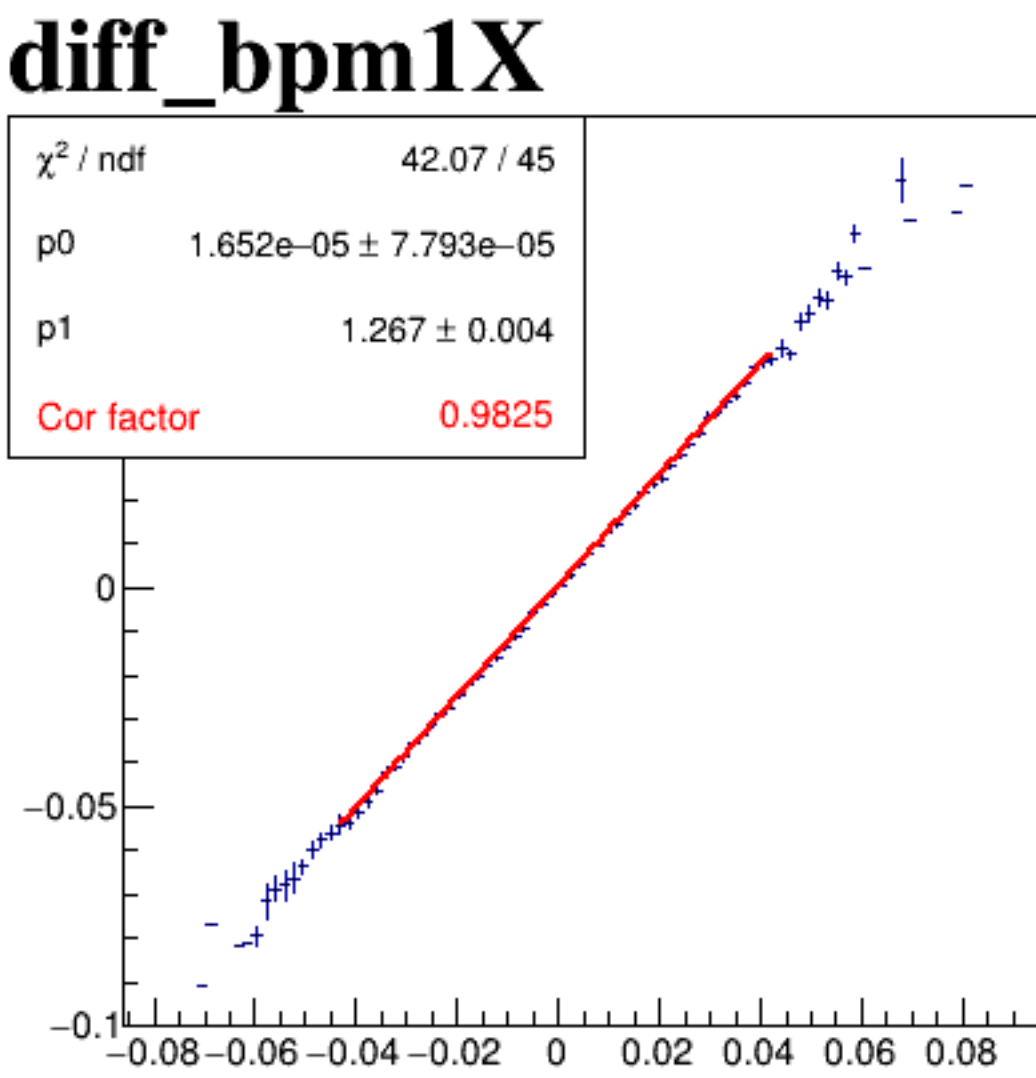
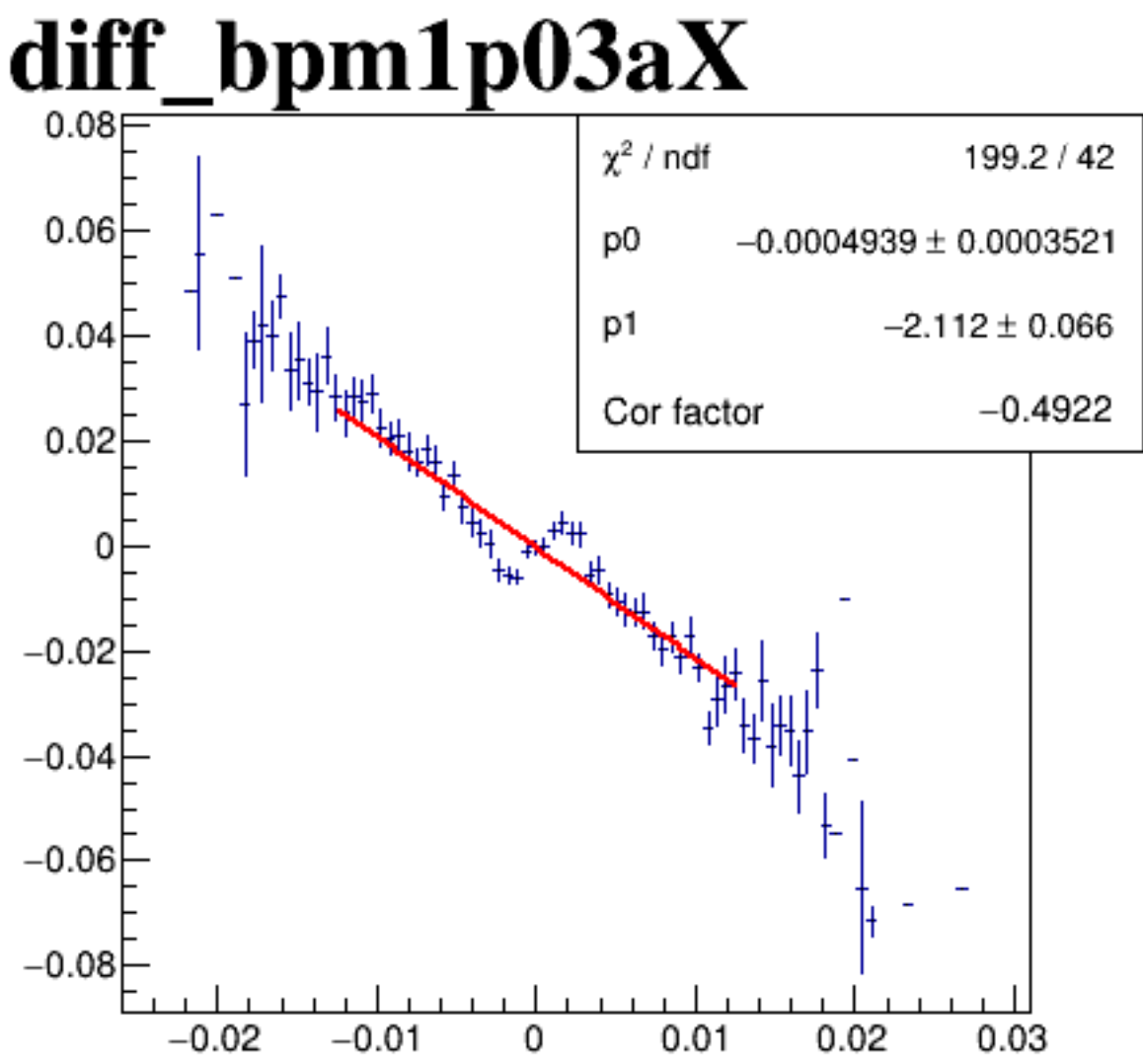
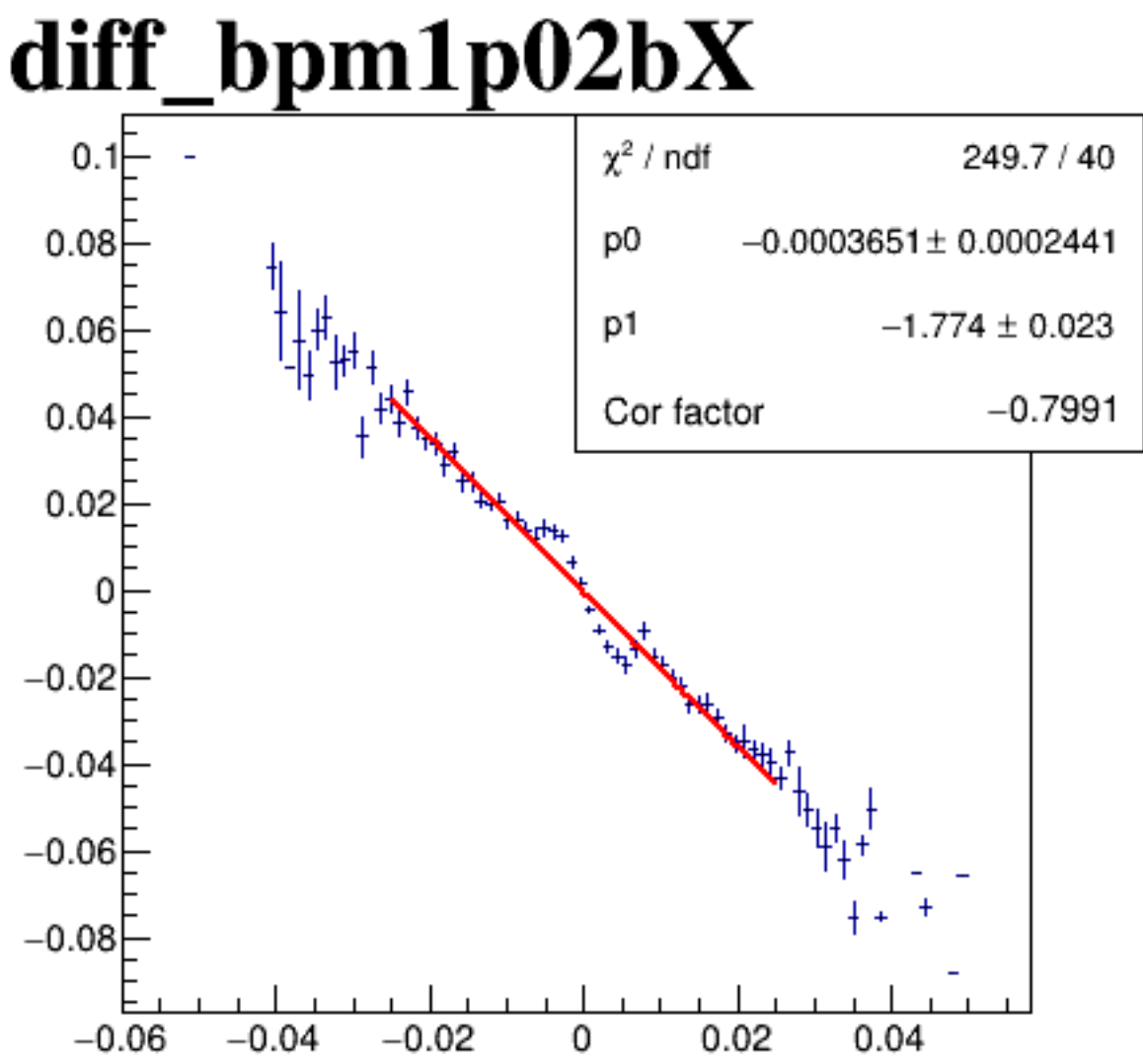
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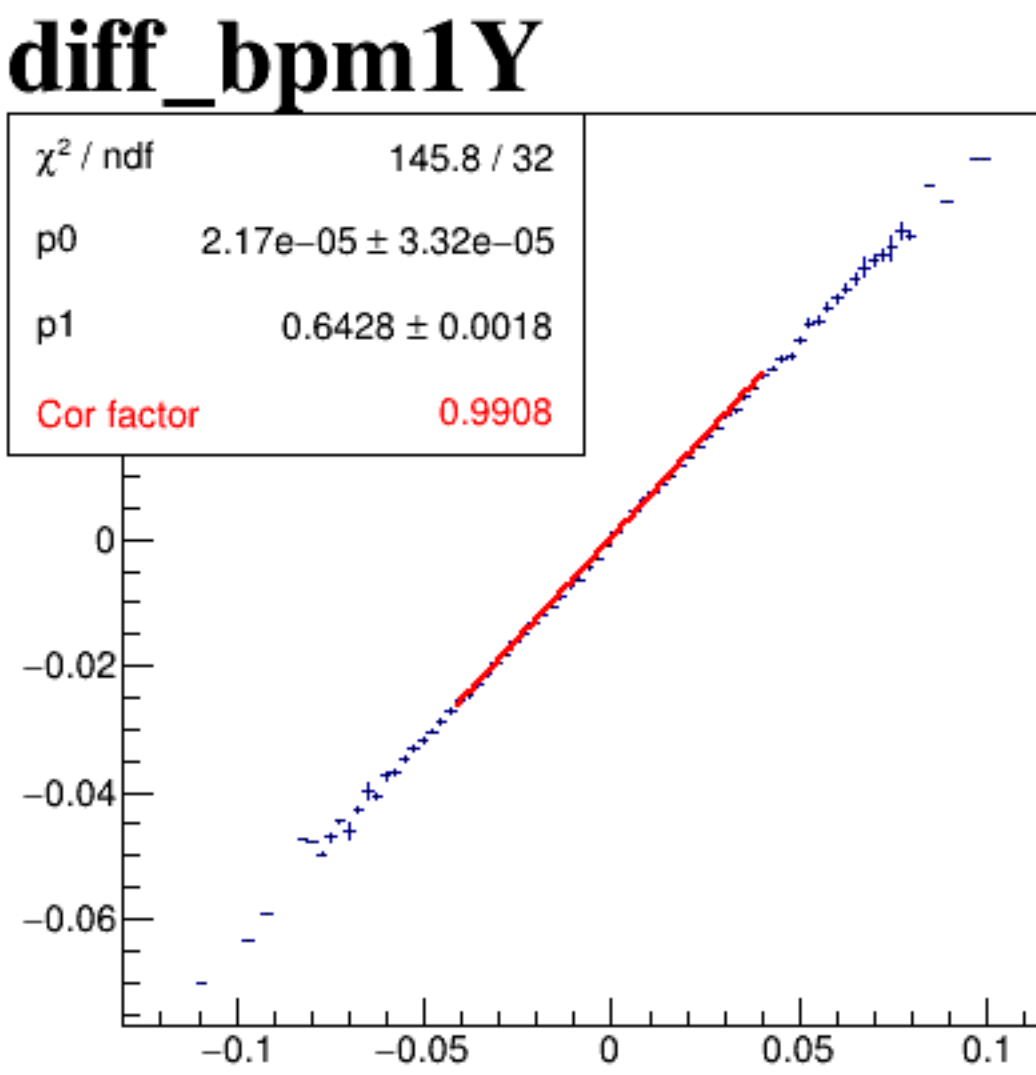
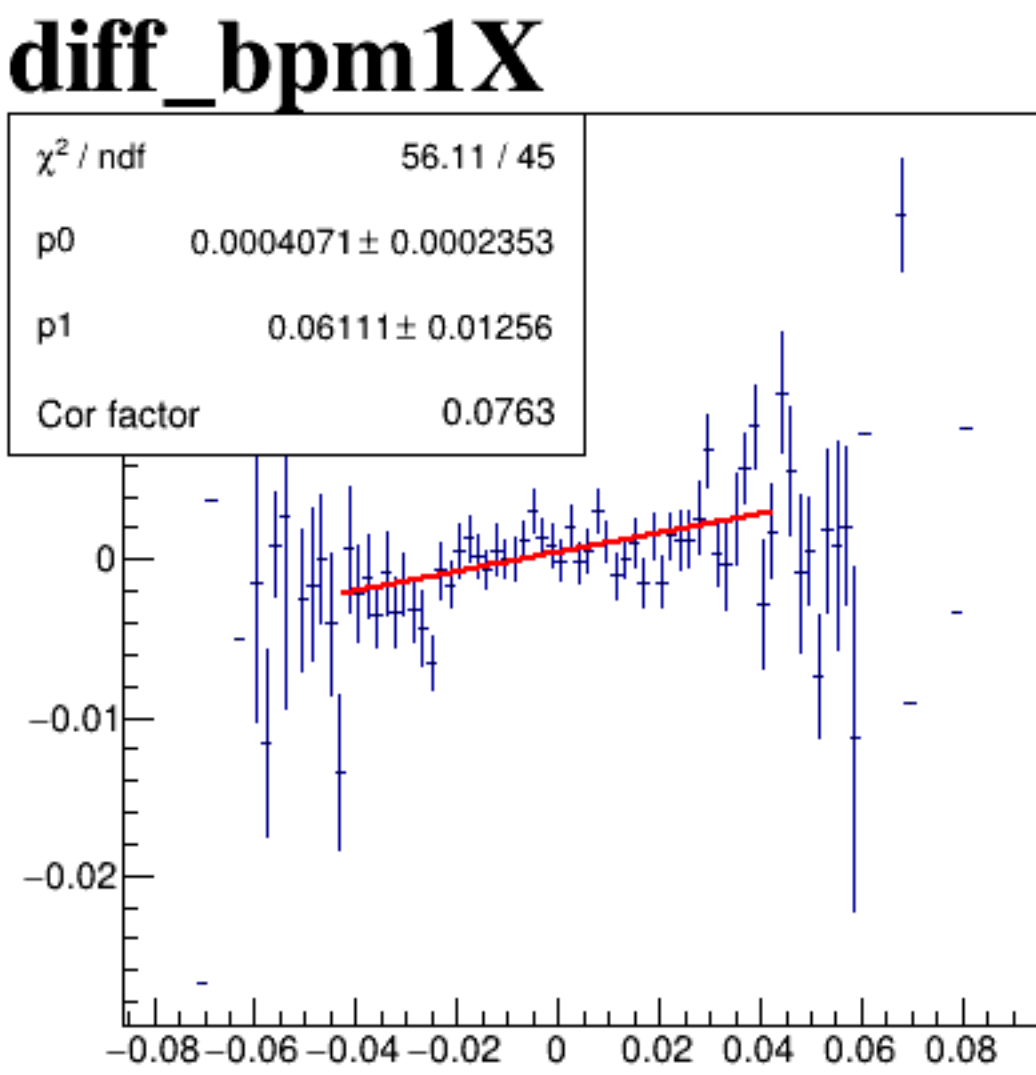
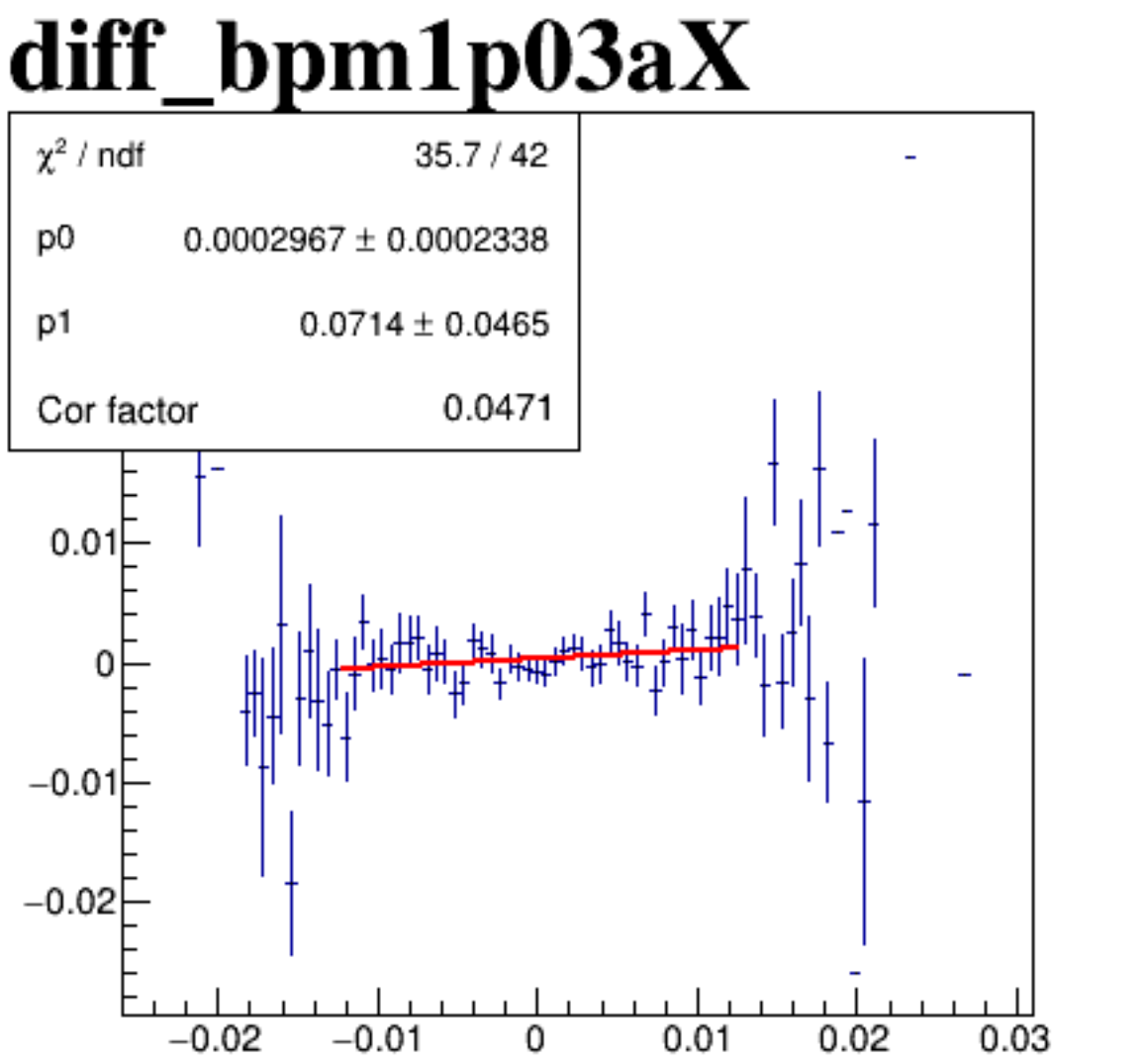
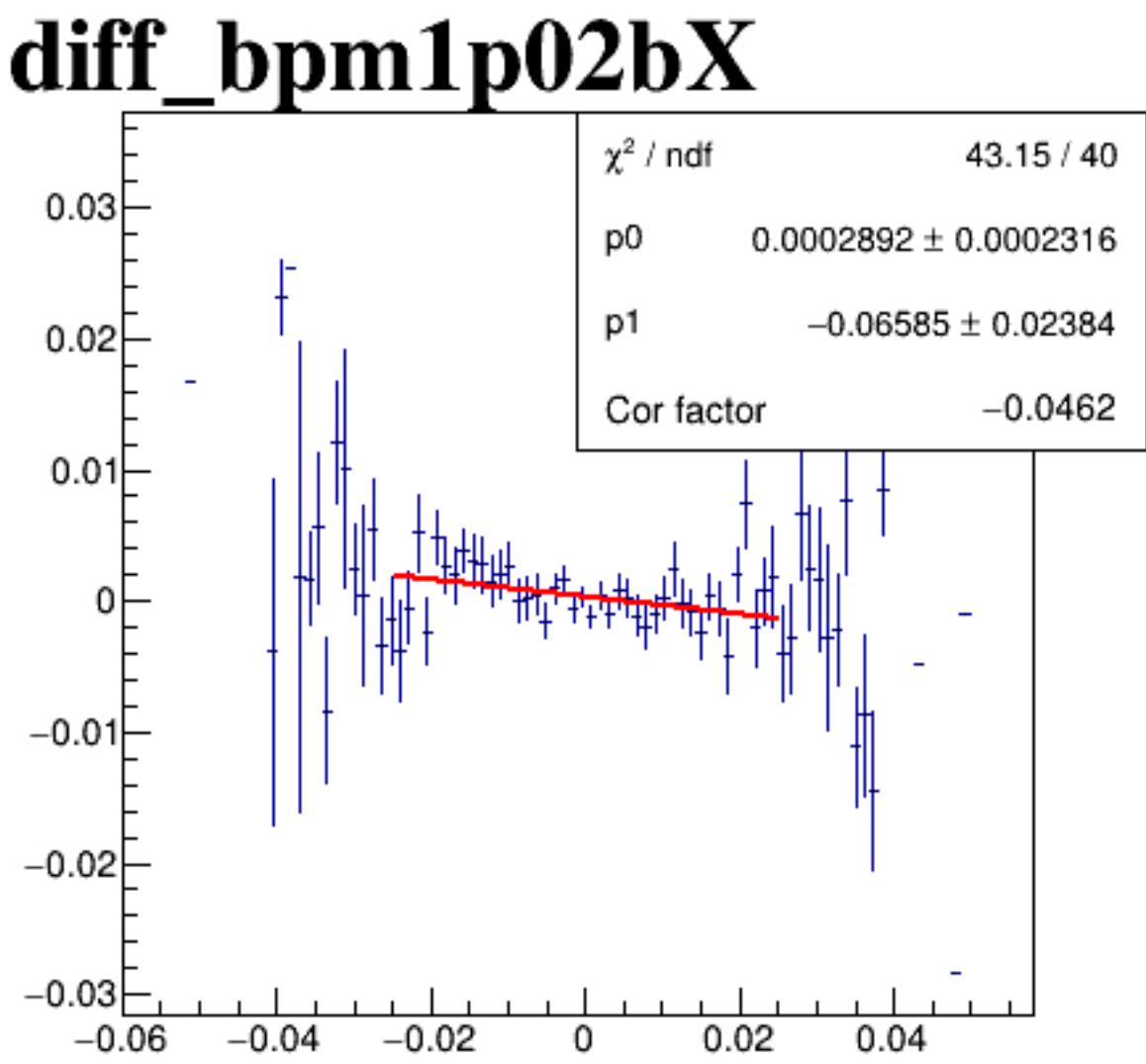
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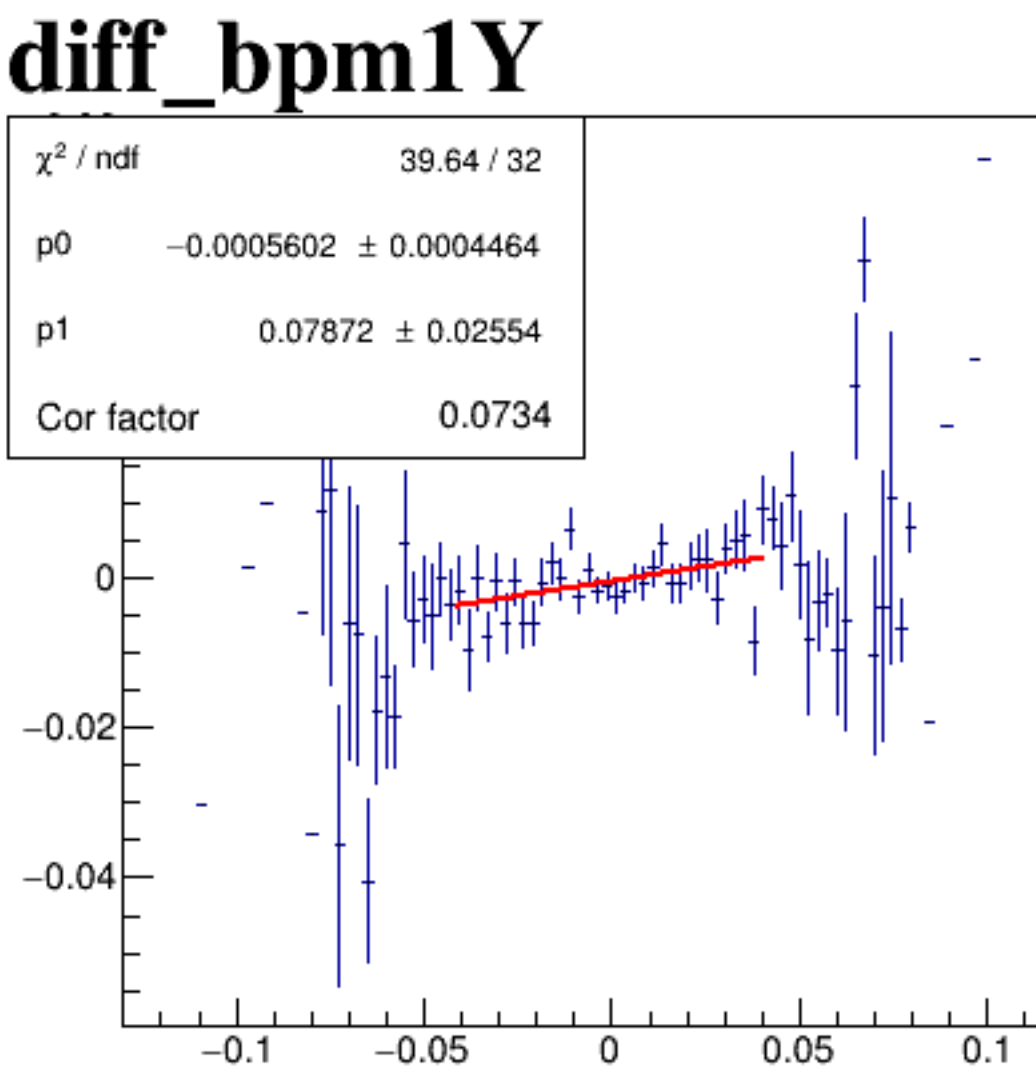
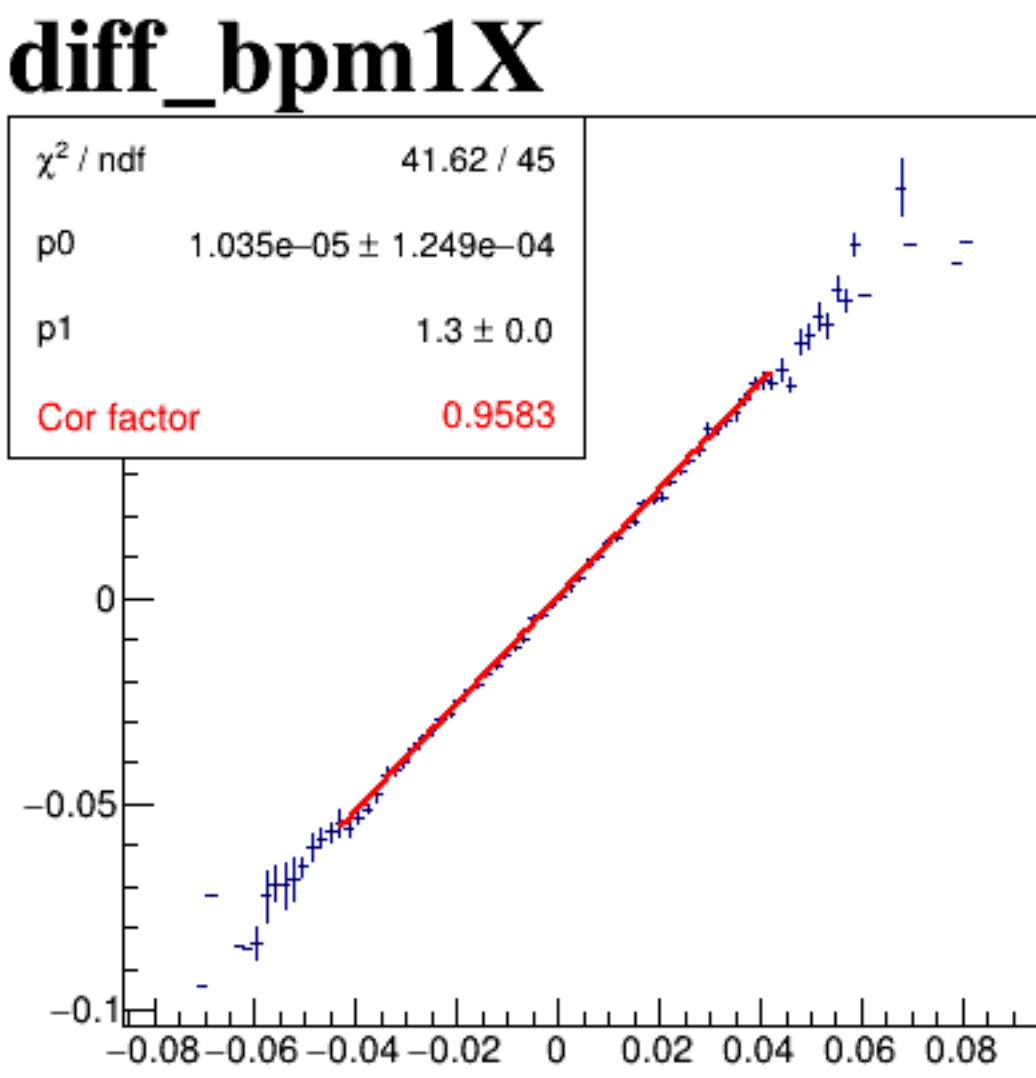
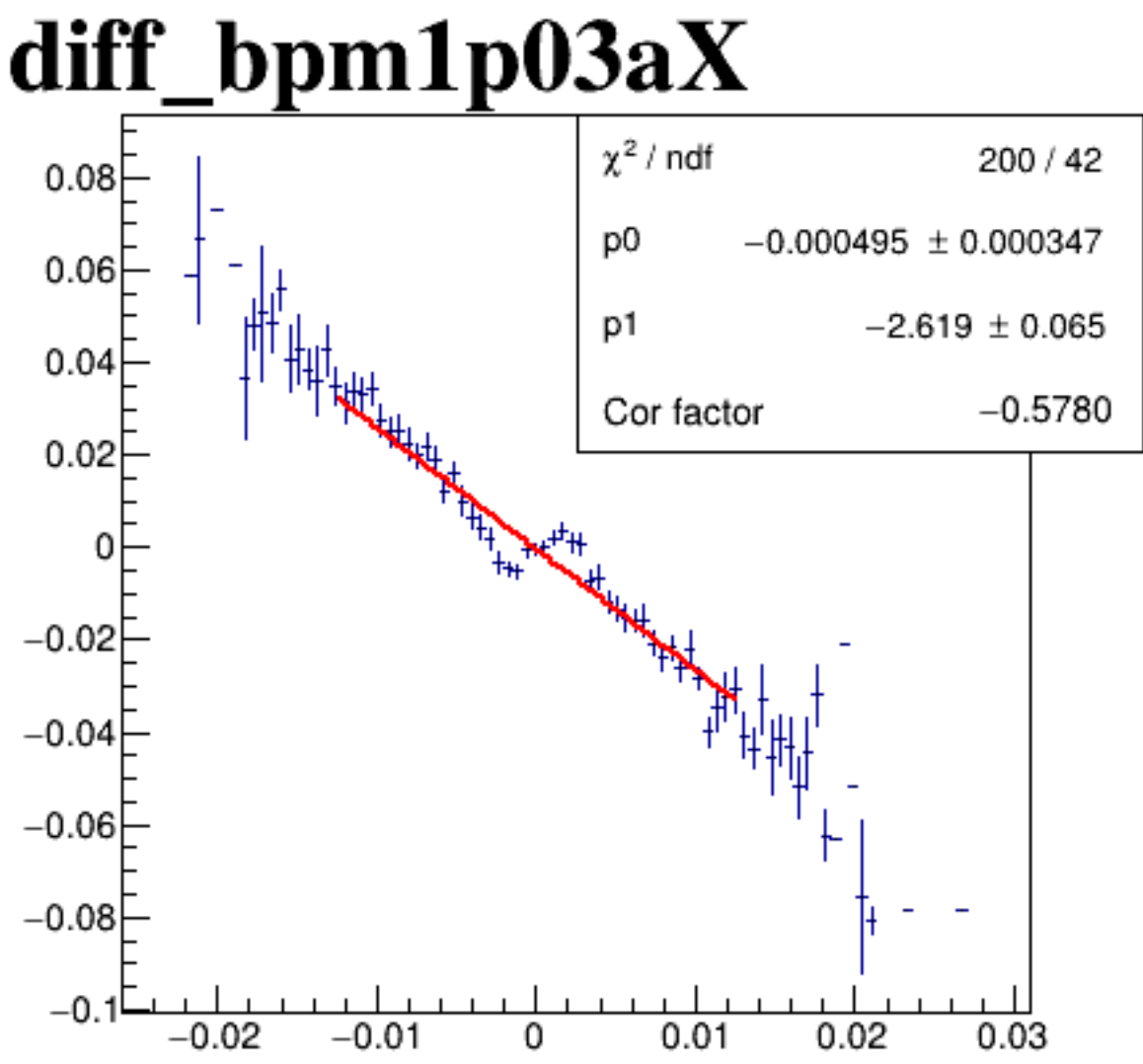
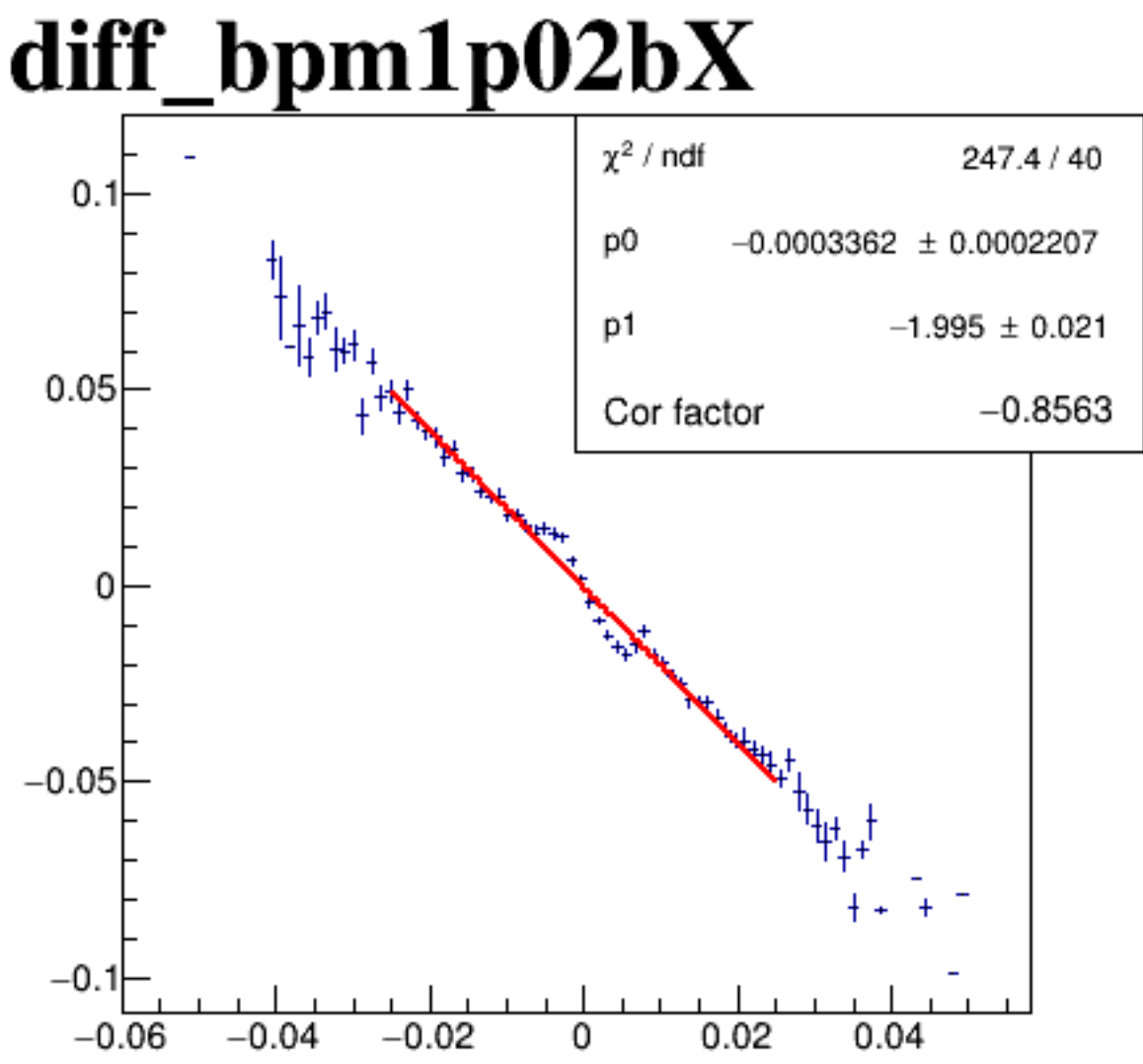
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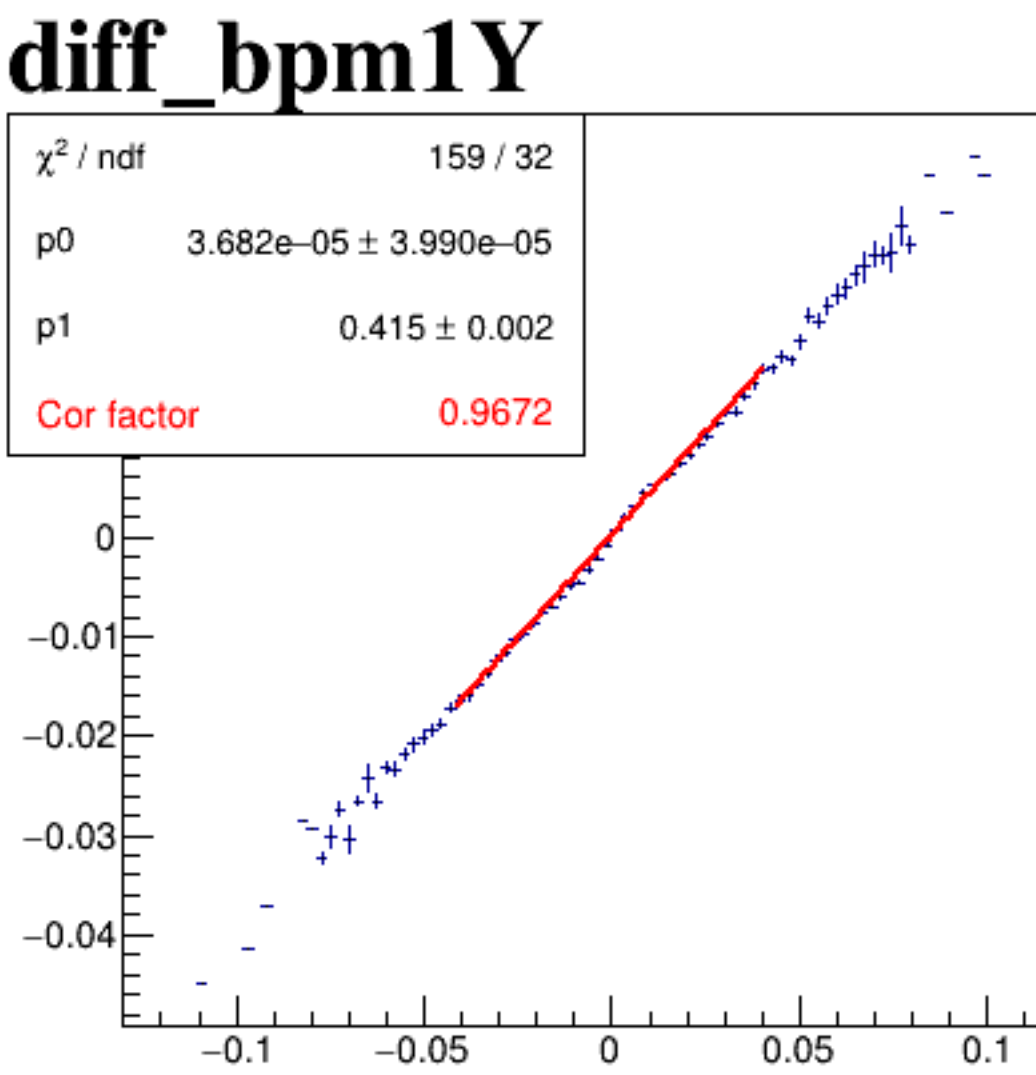
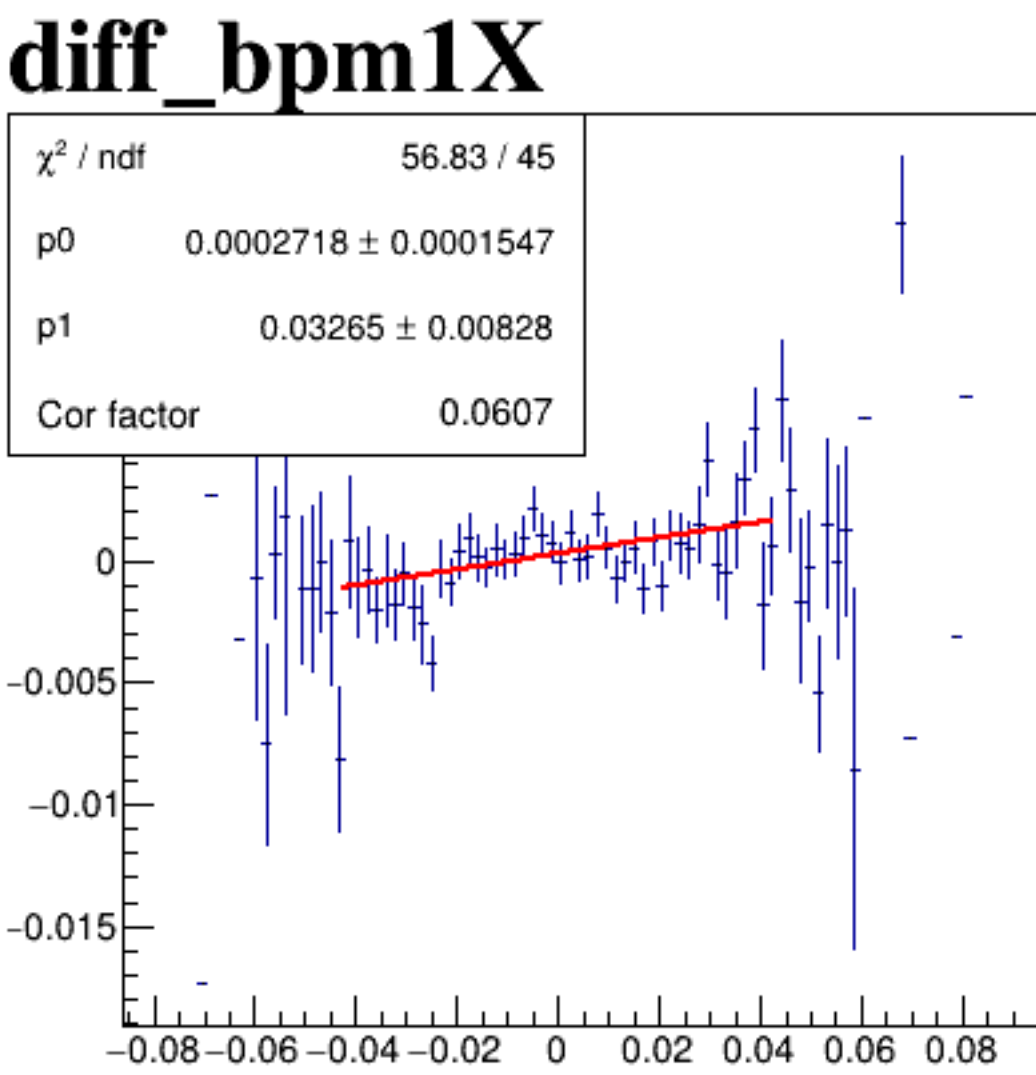
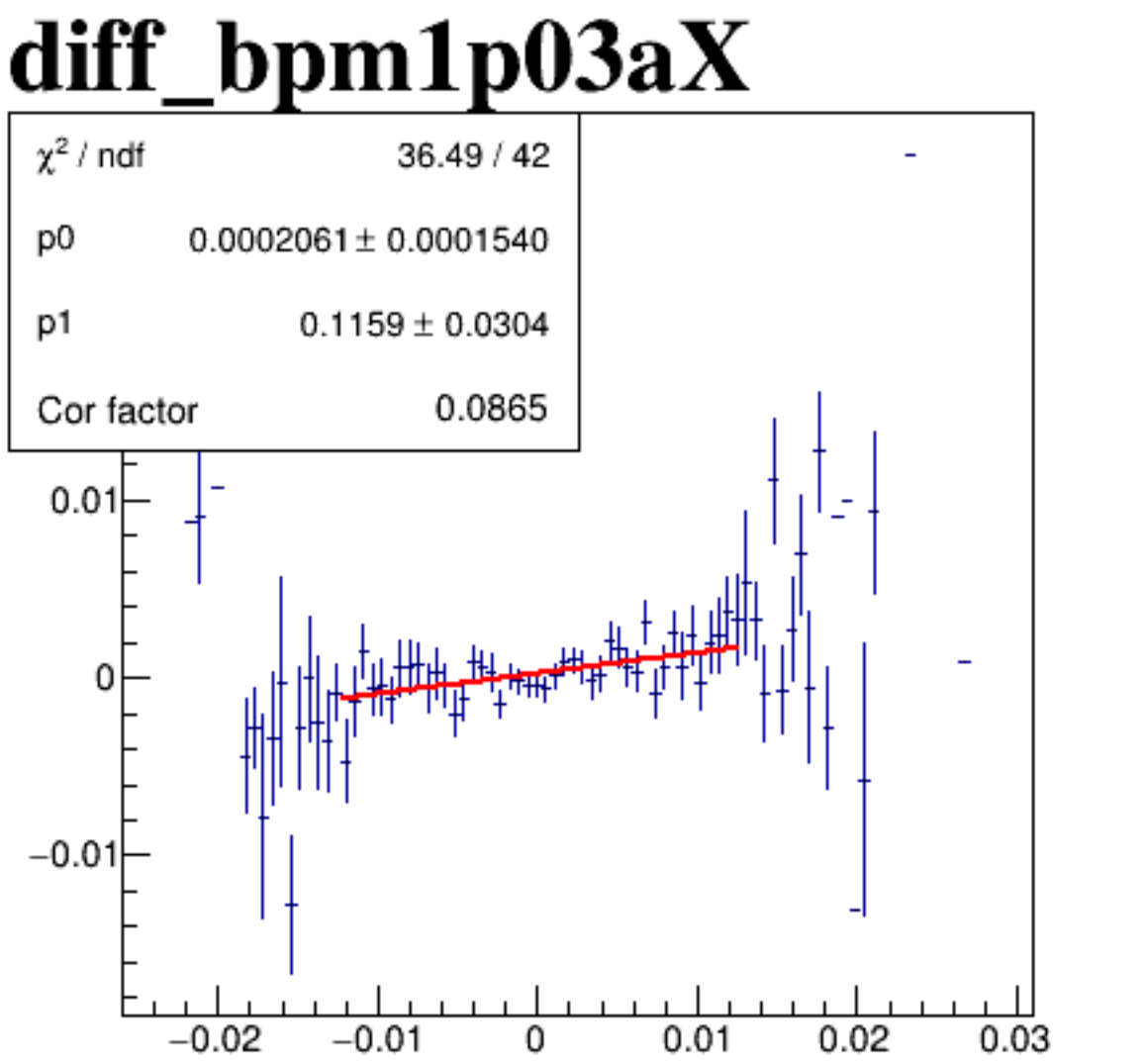
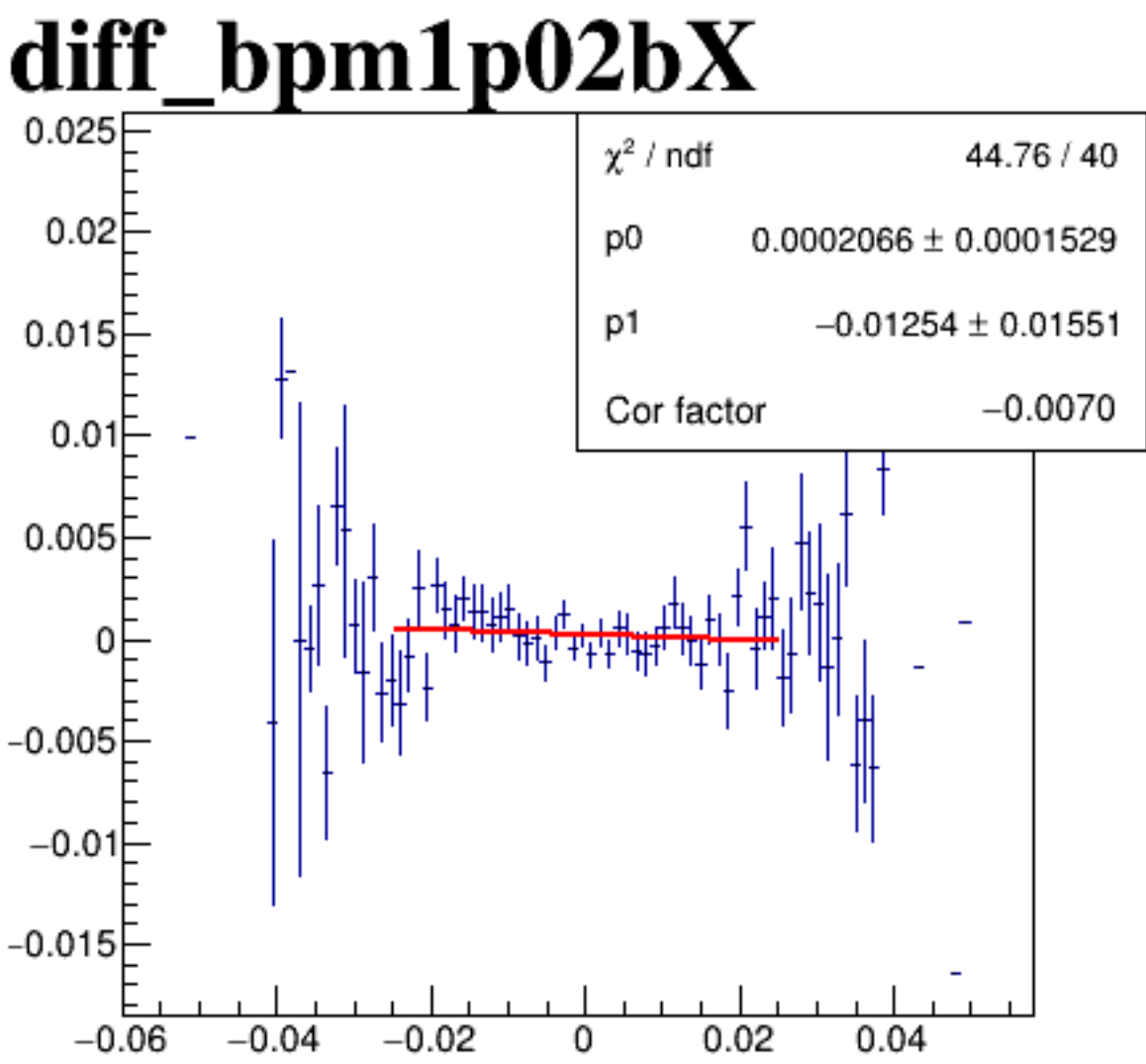
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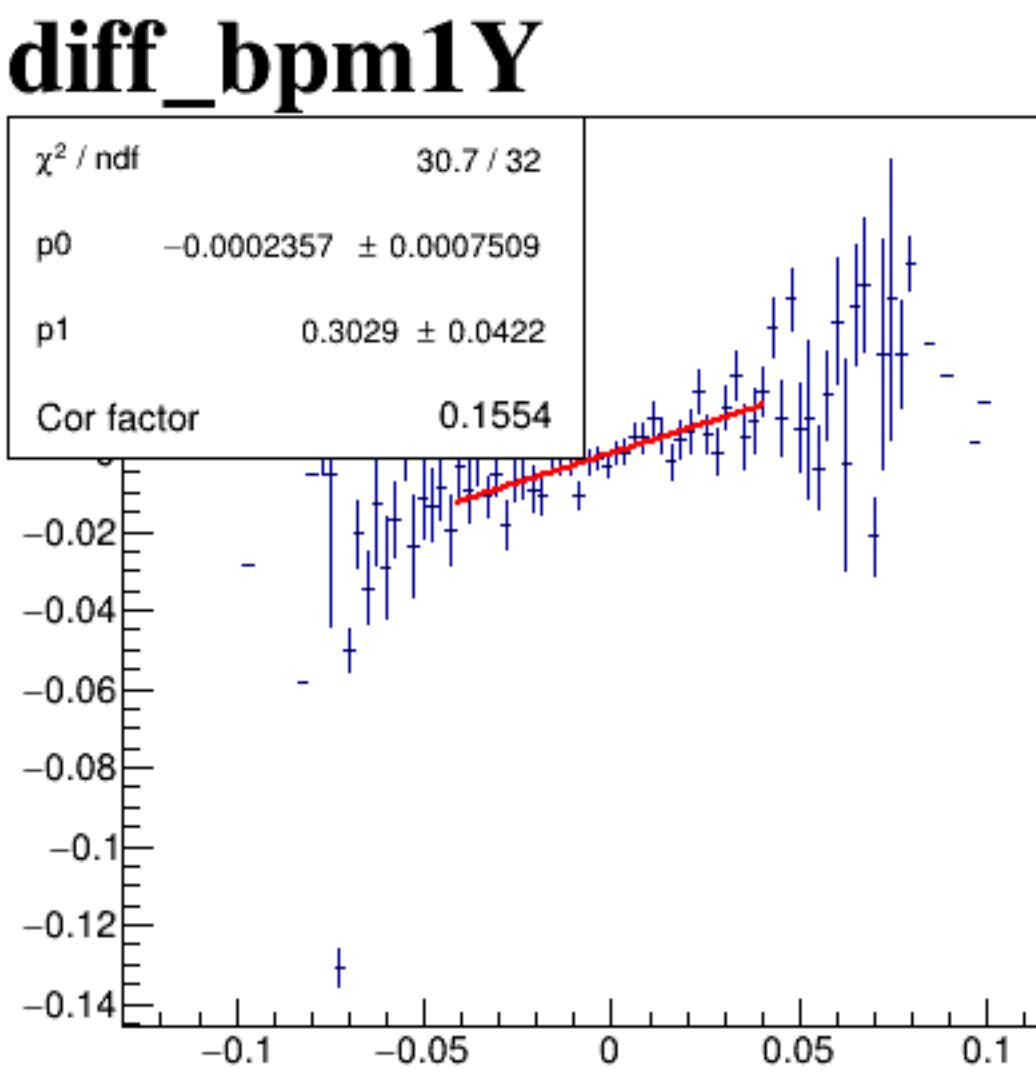
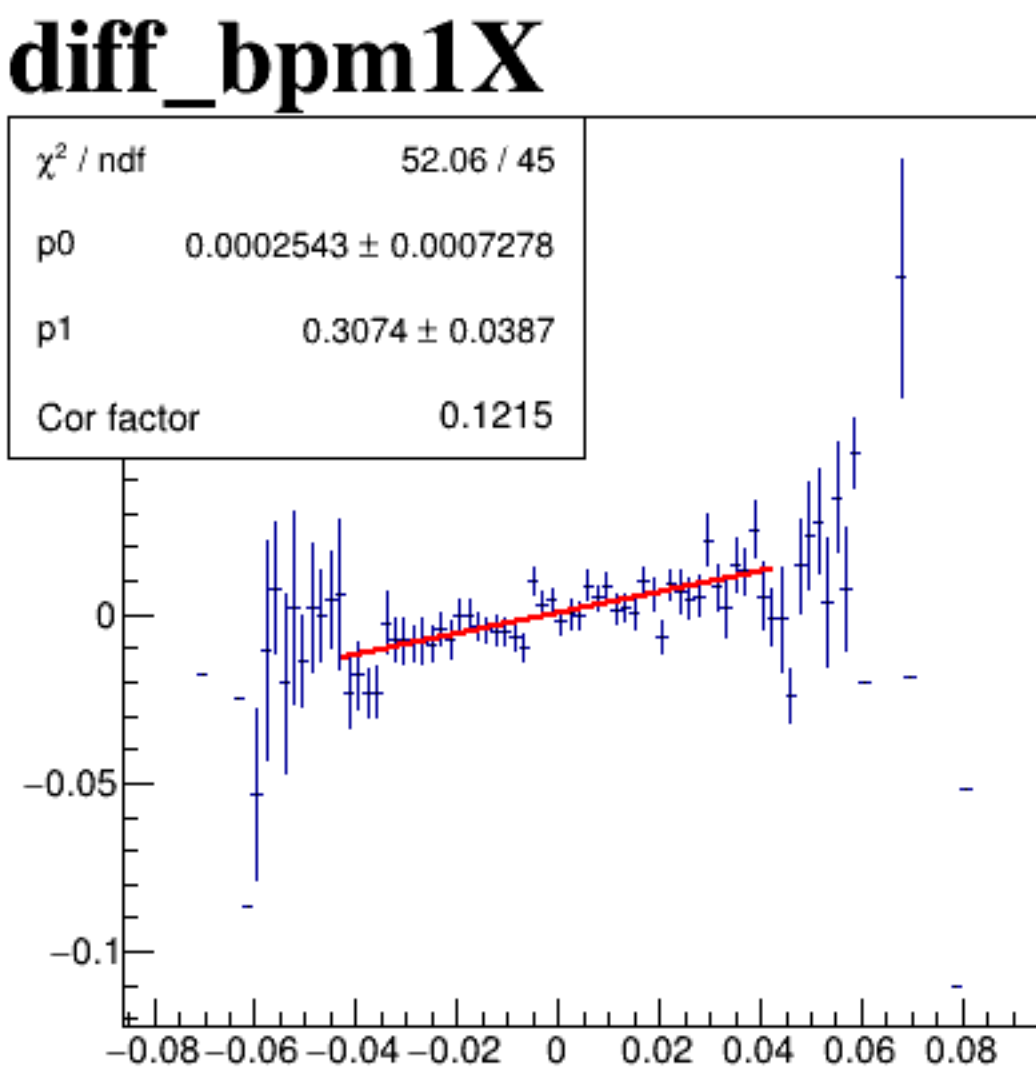
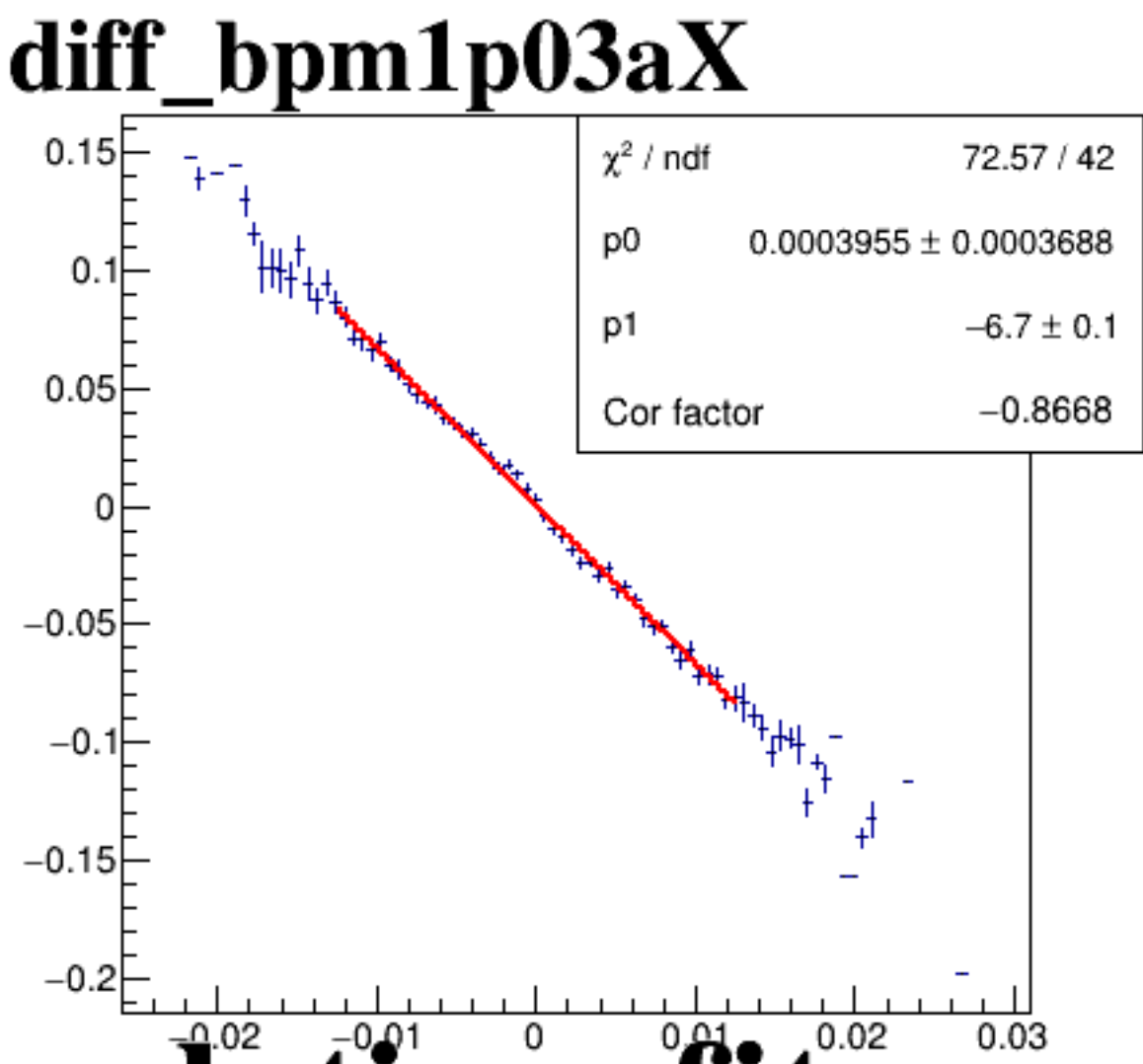
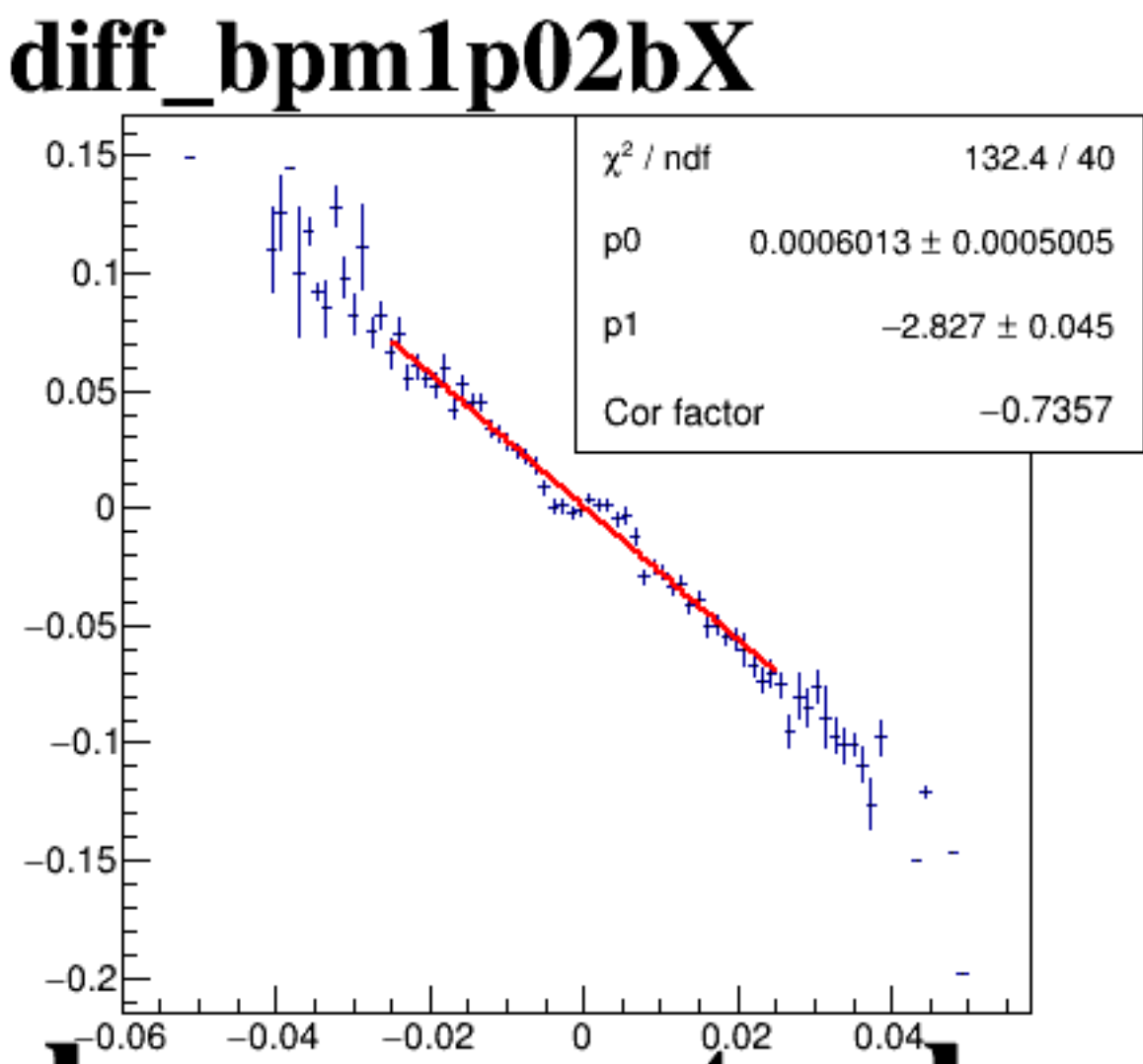
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diff_bpm4eY



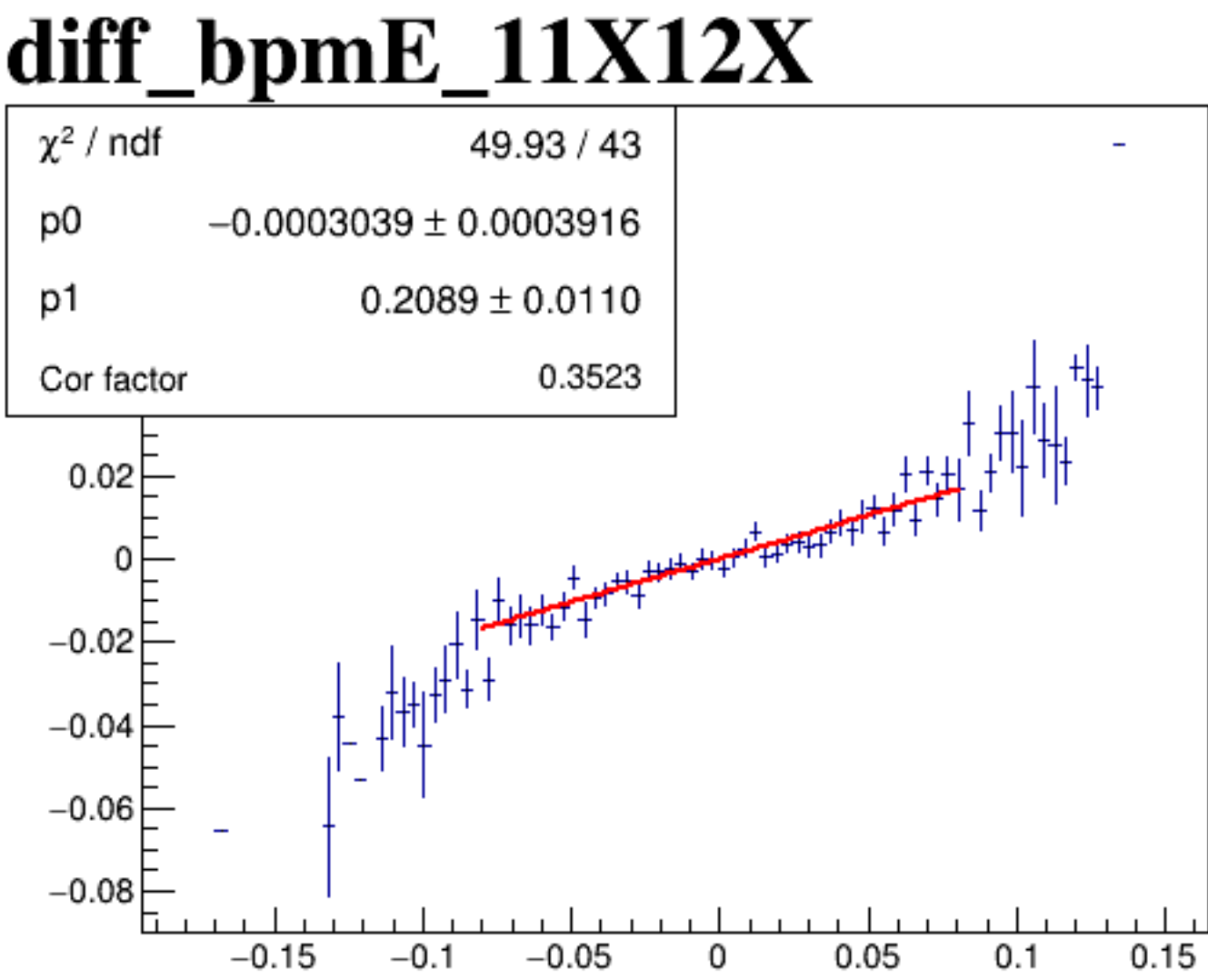
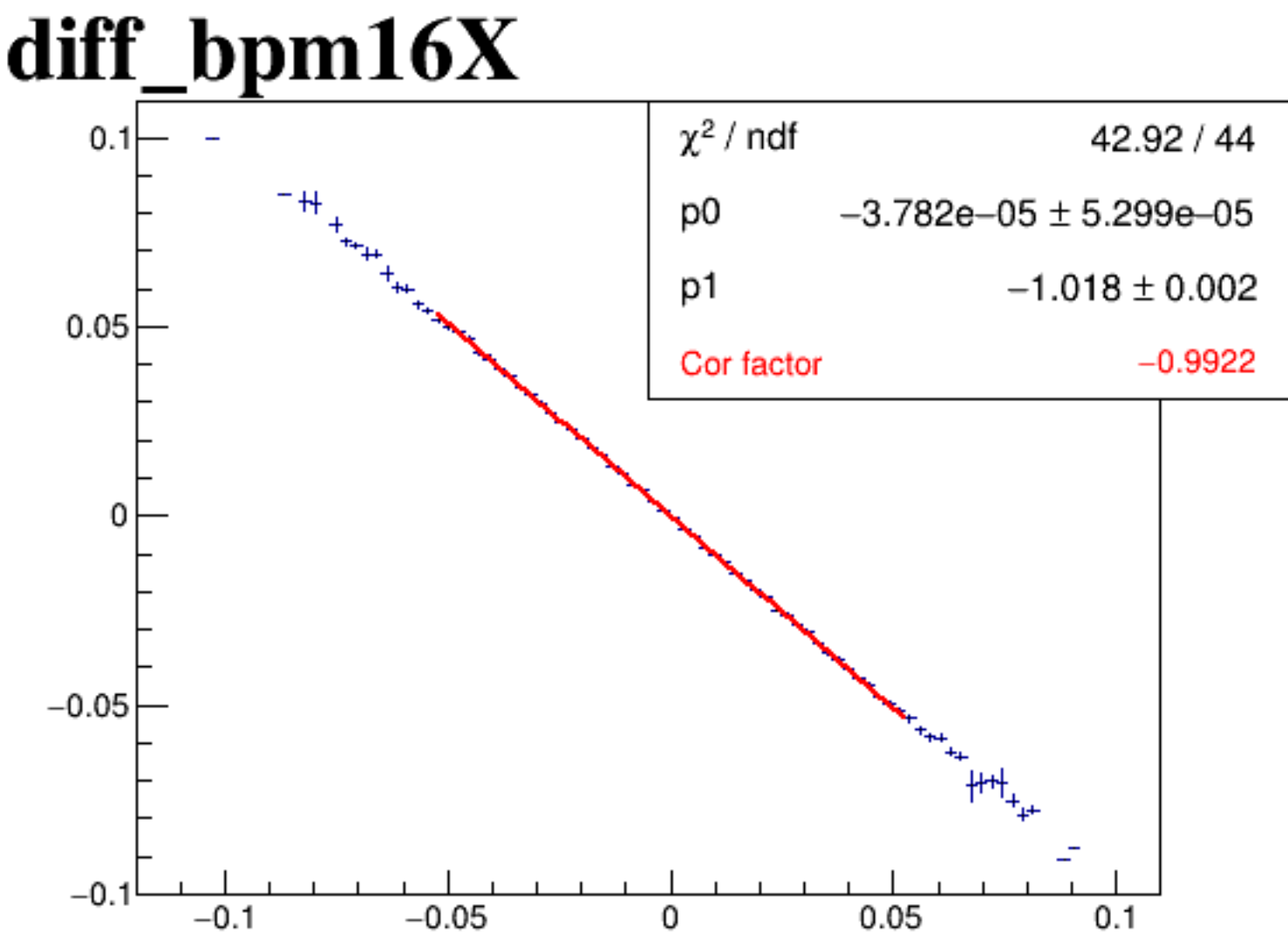
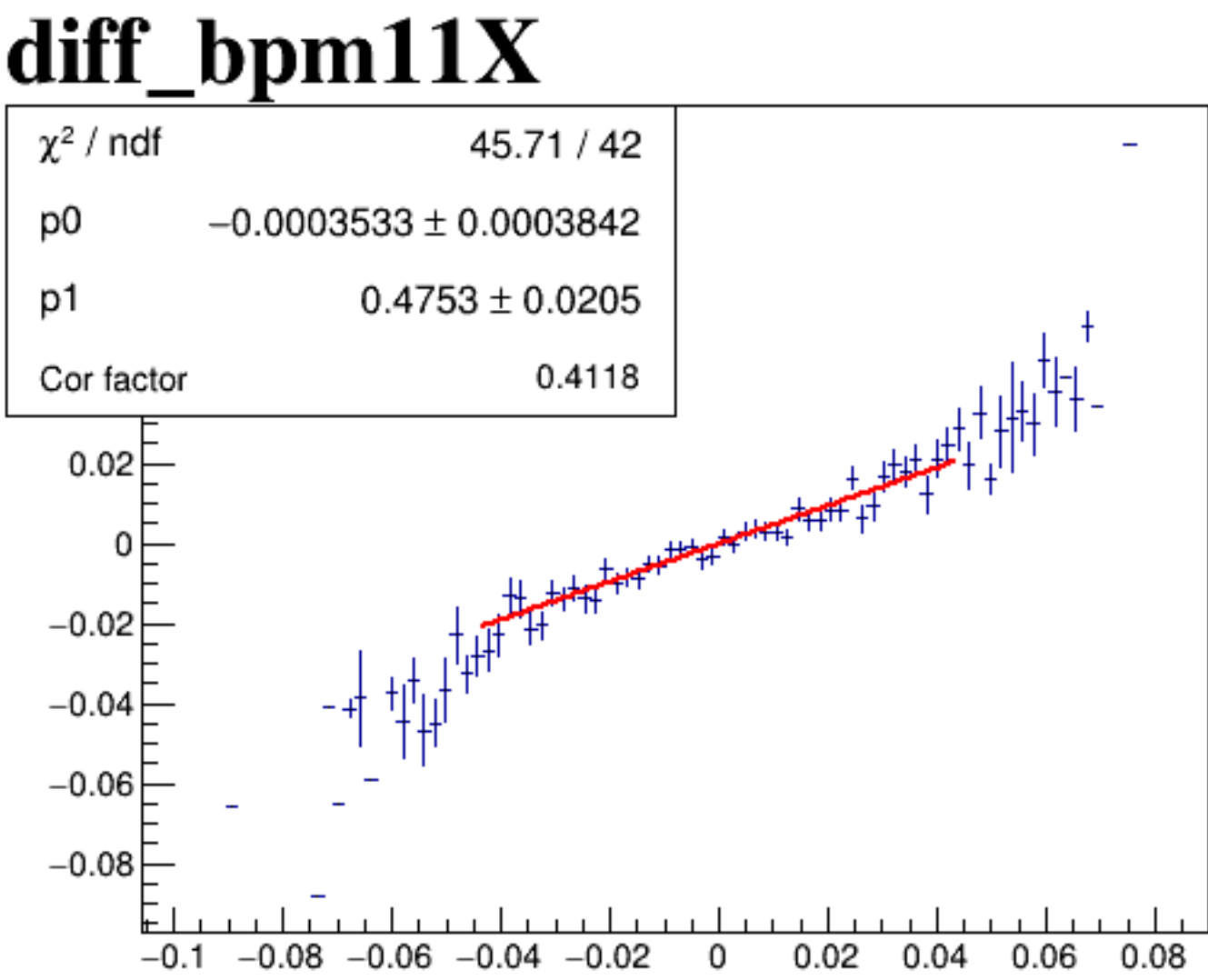
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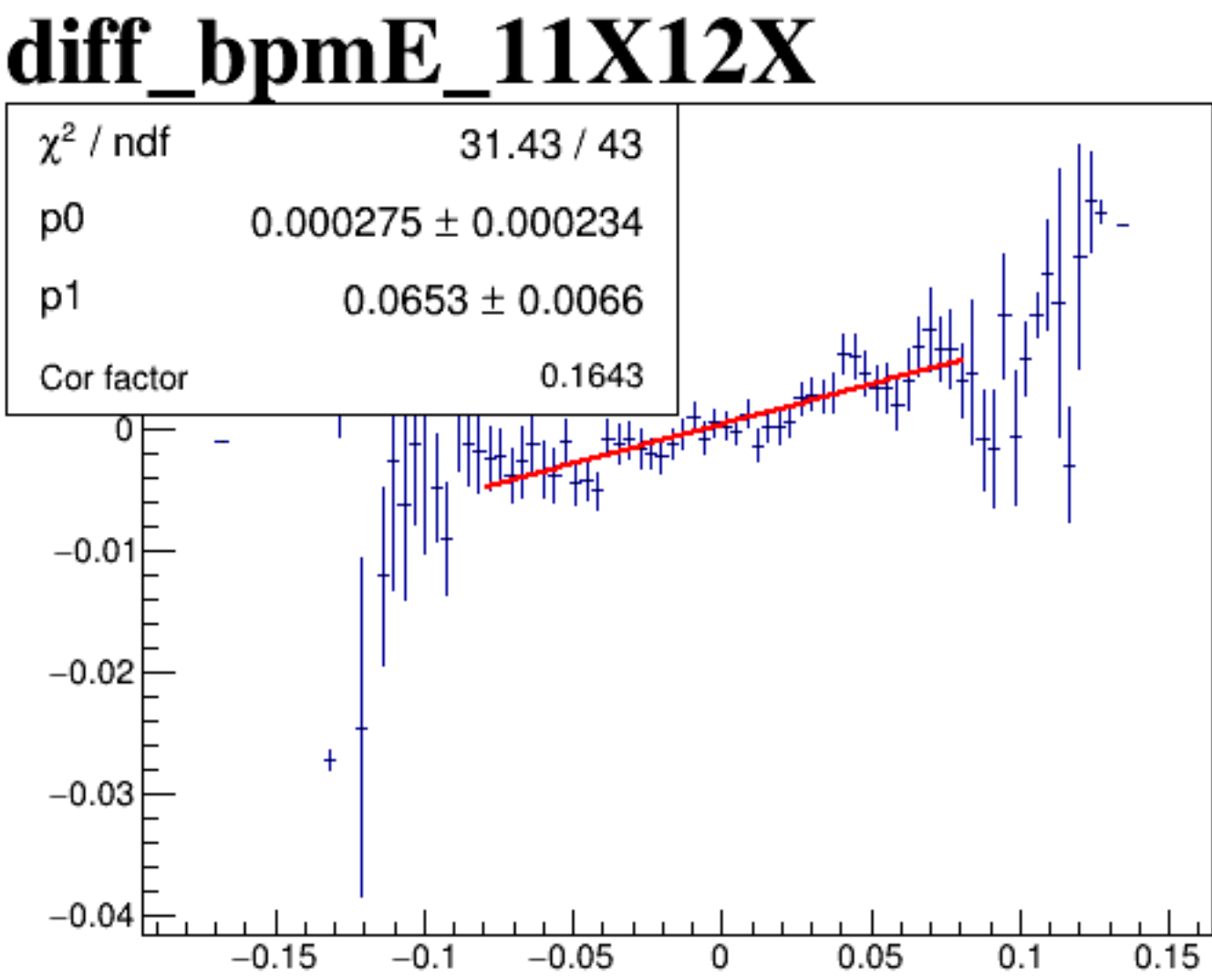
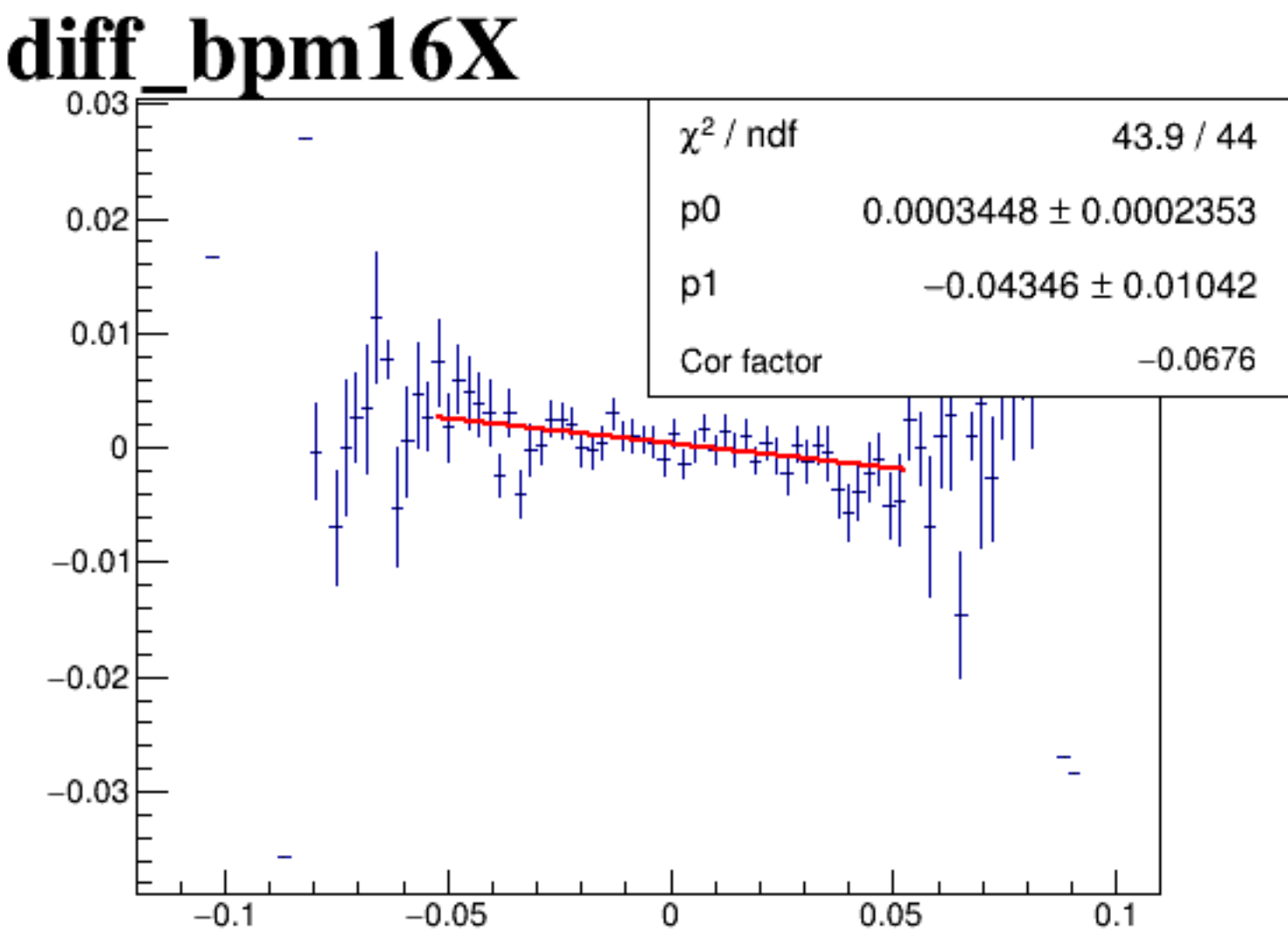
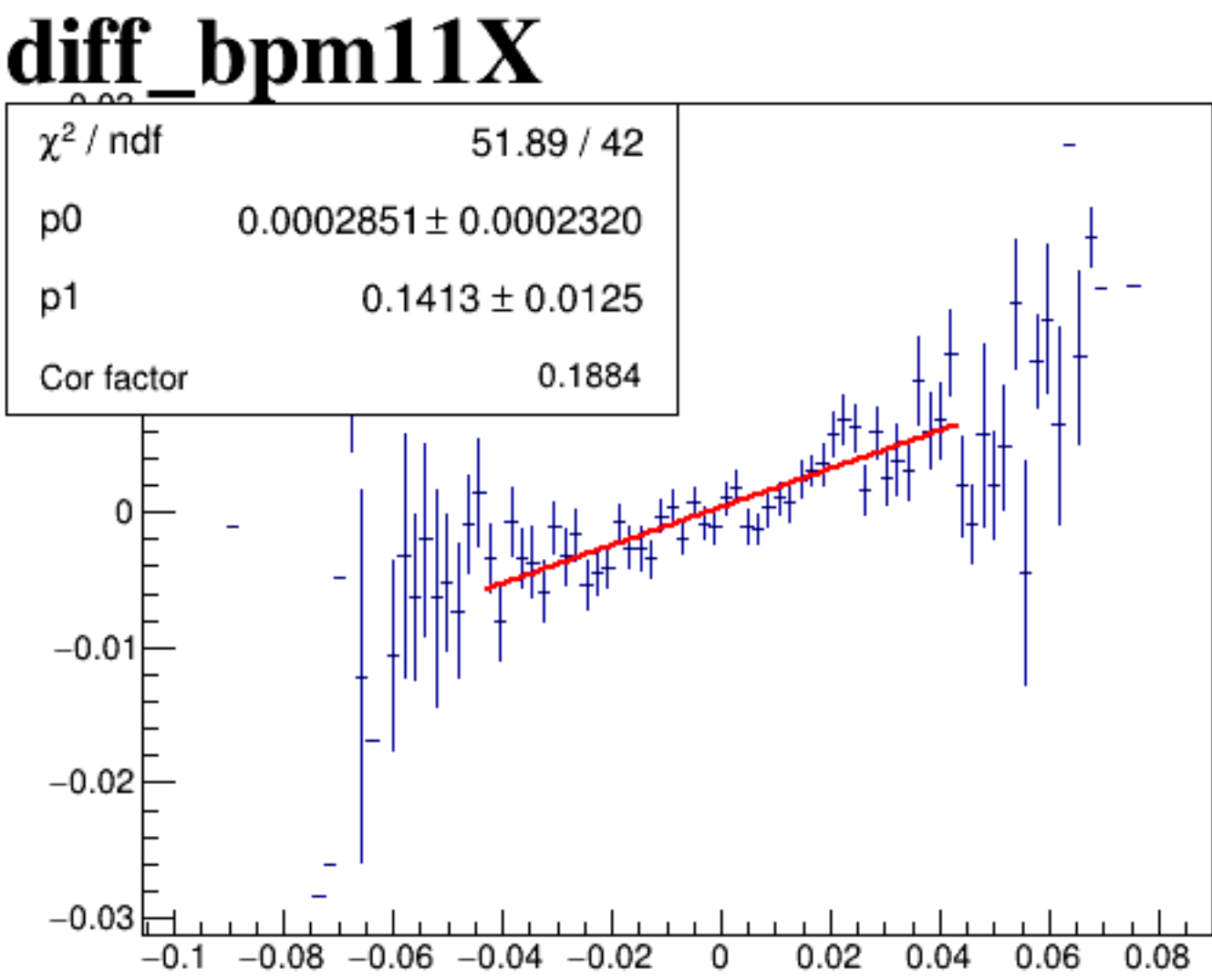
A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.1 to 0.1. The y-axis ranges from -0.1 to 0.1.

run7720_000_diff_bpm_mutual_correlation_COLZ_ArcA.png

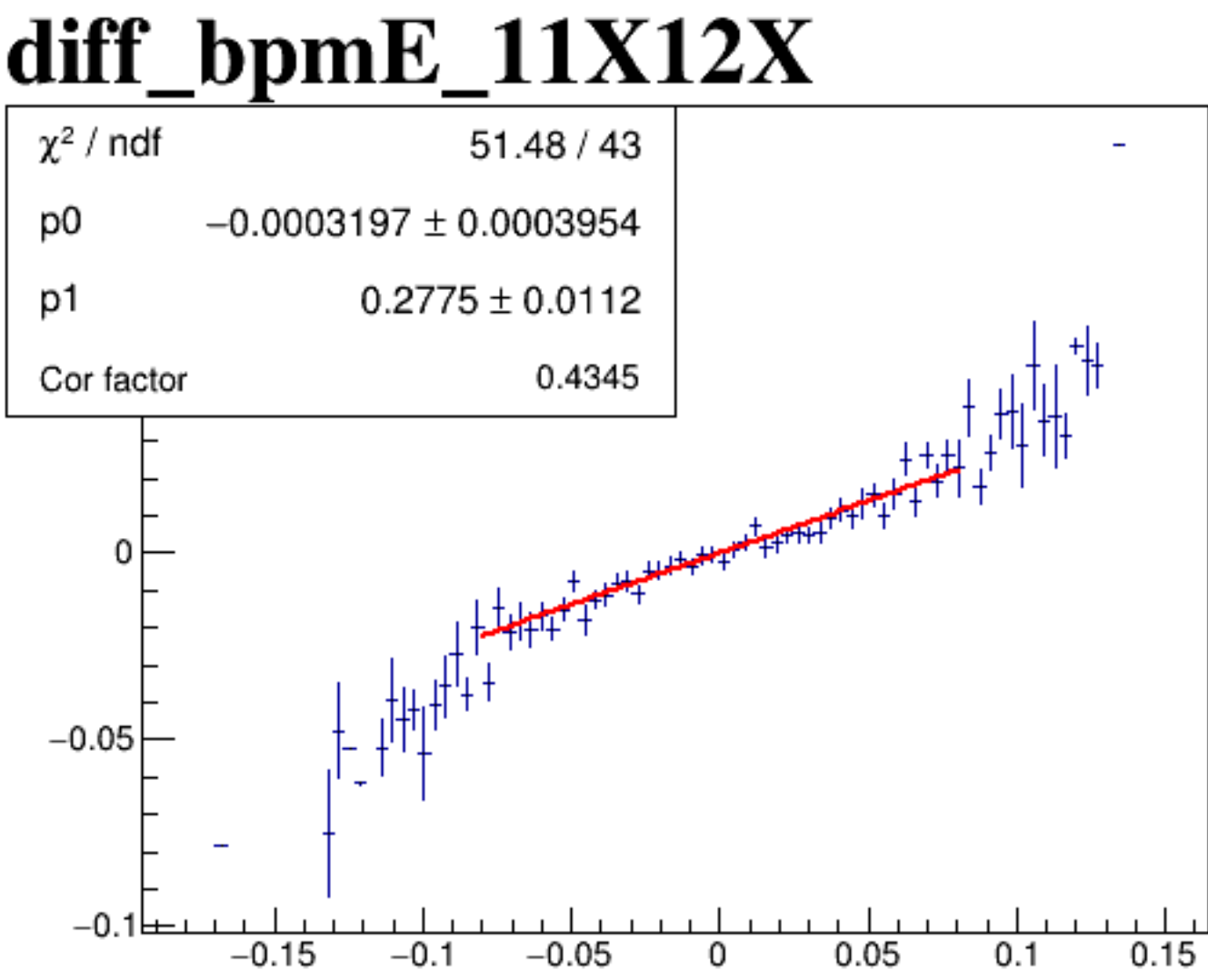
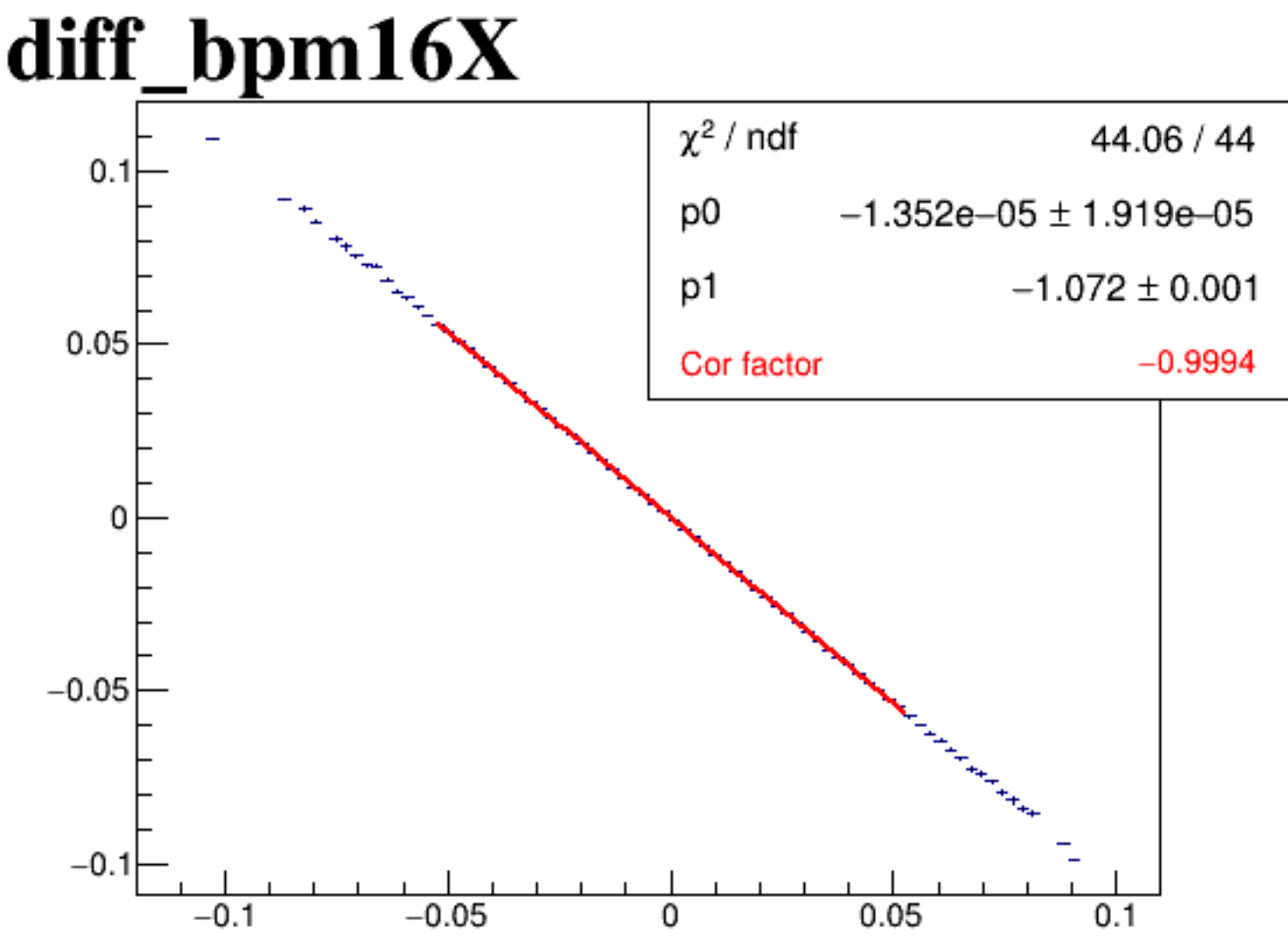
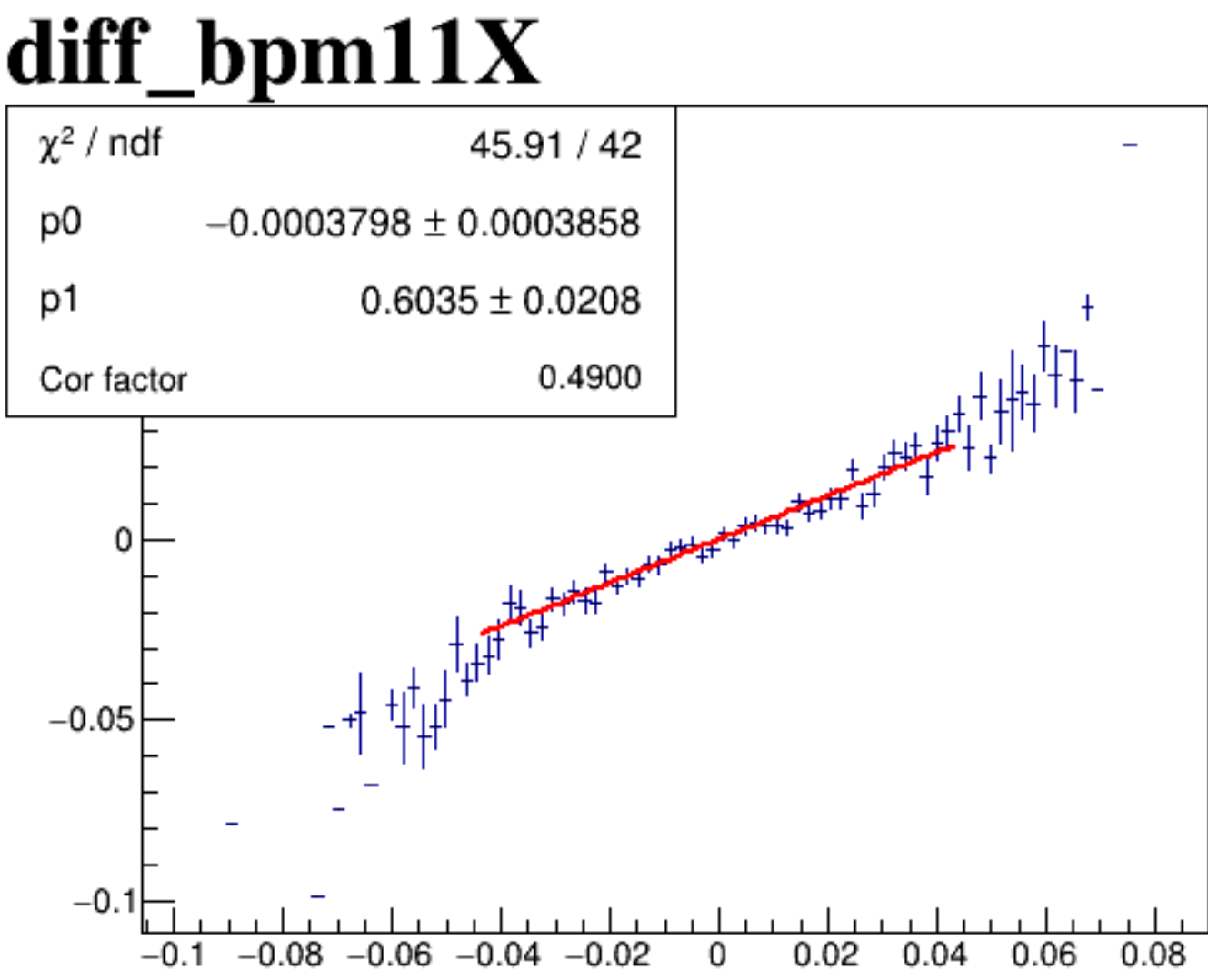
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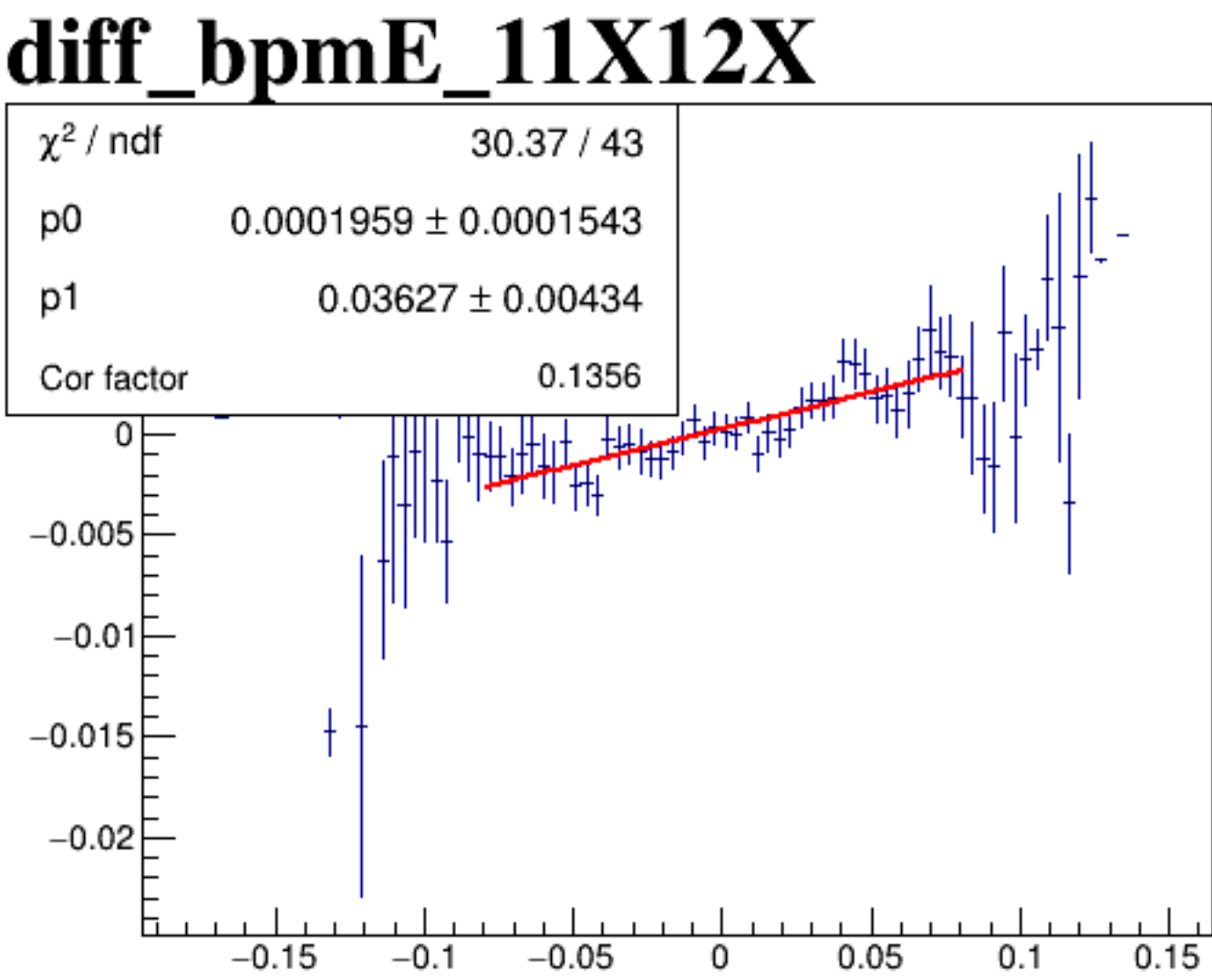
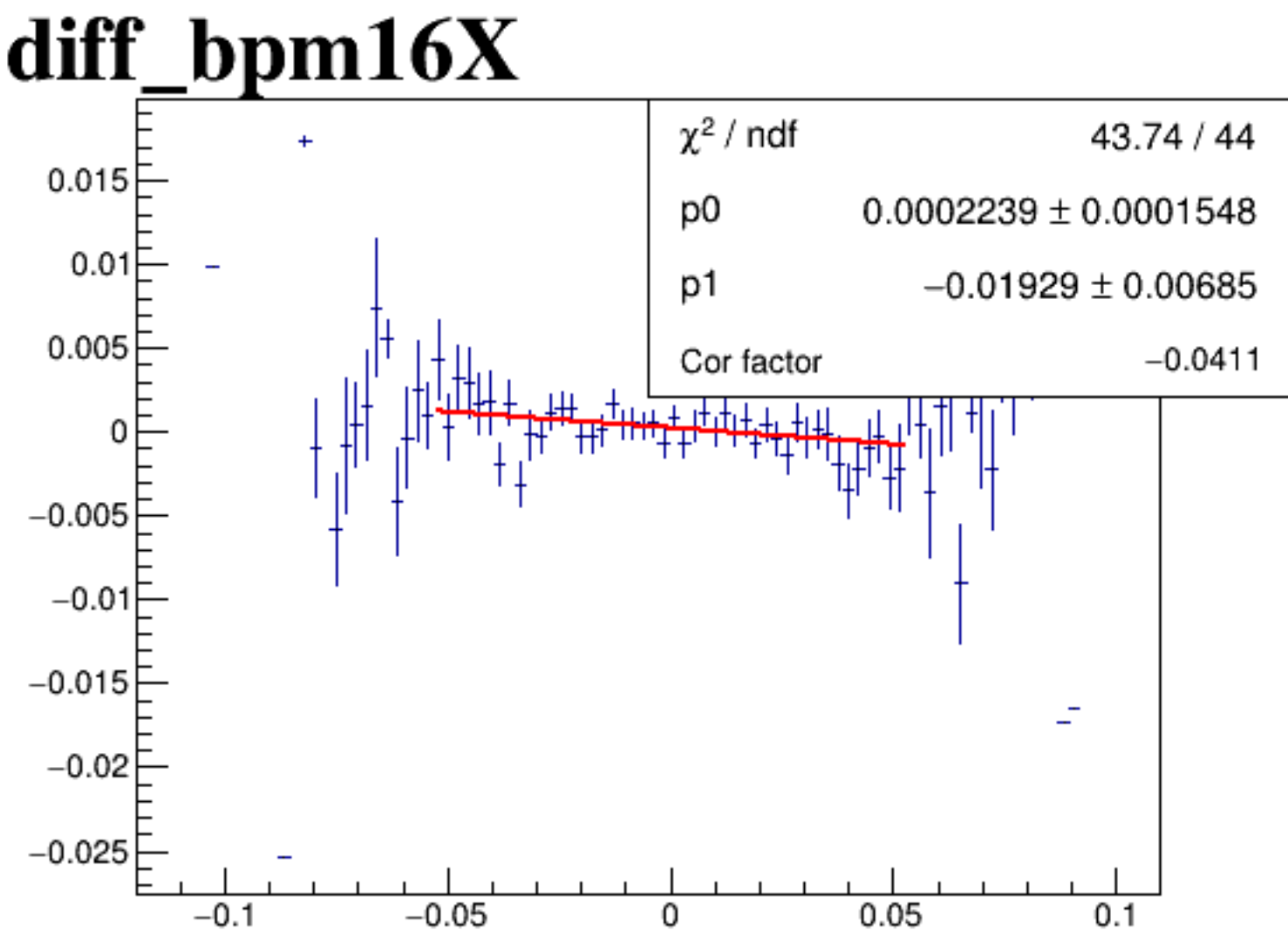
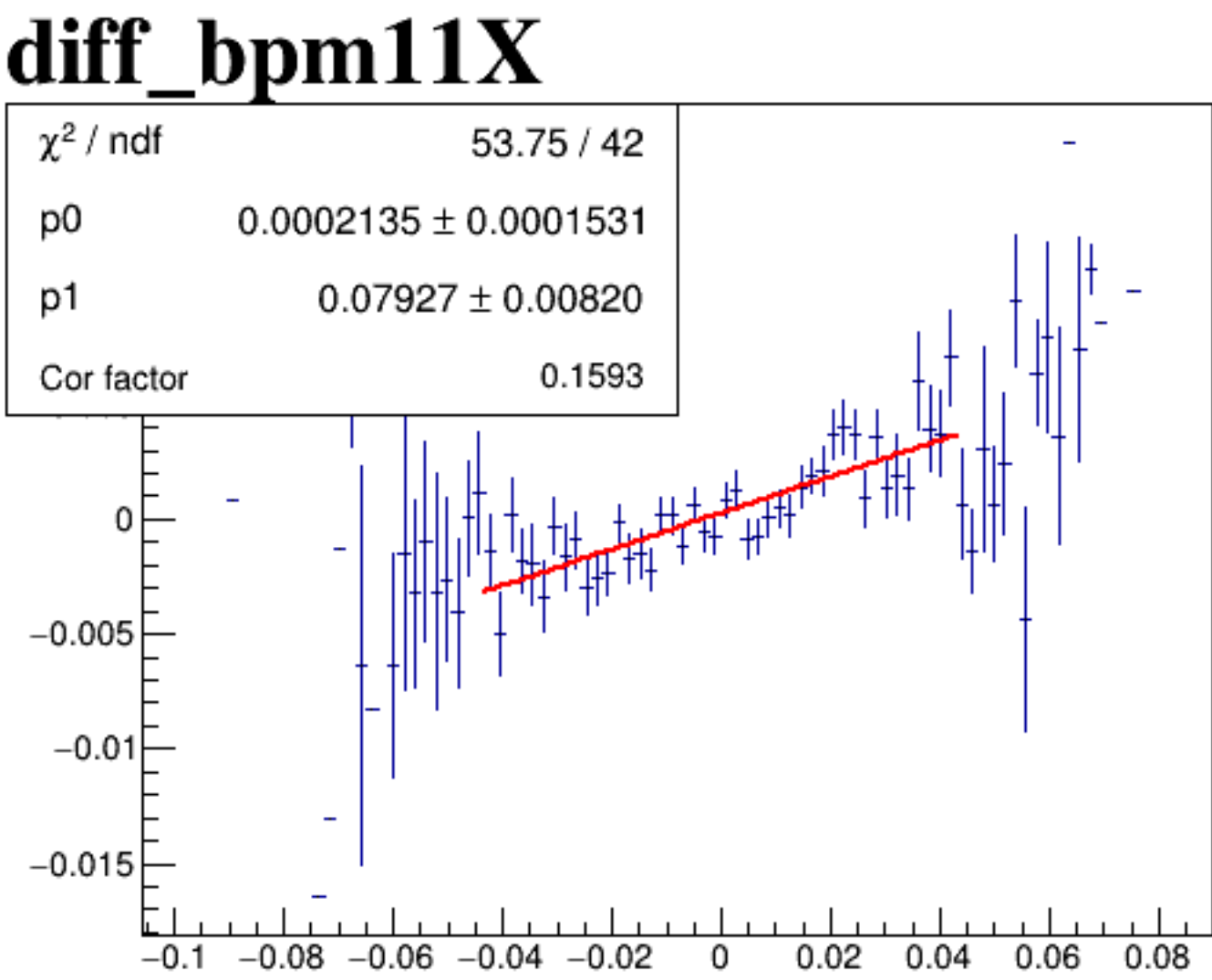
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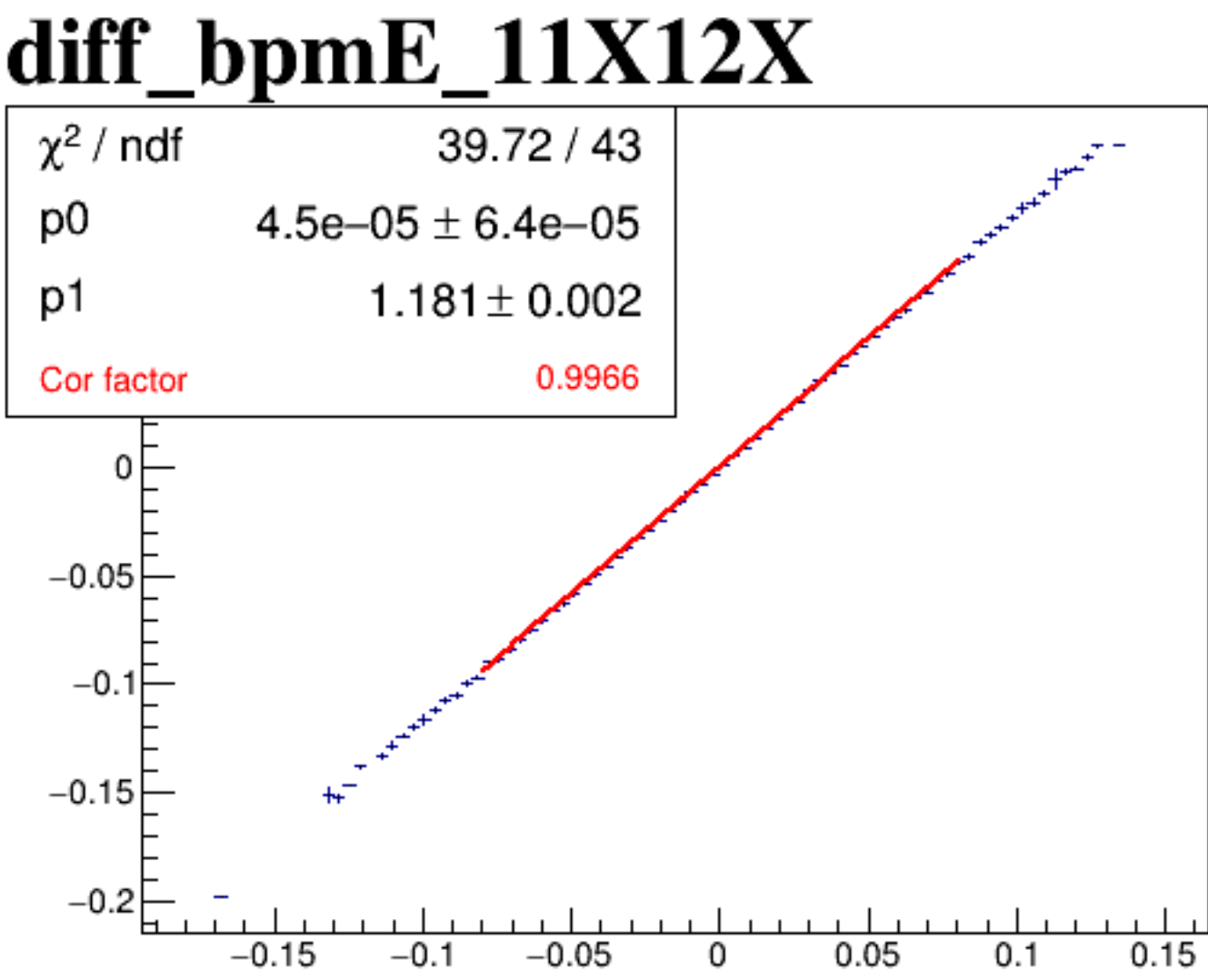
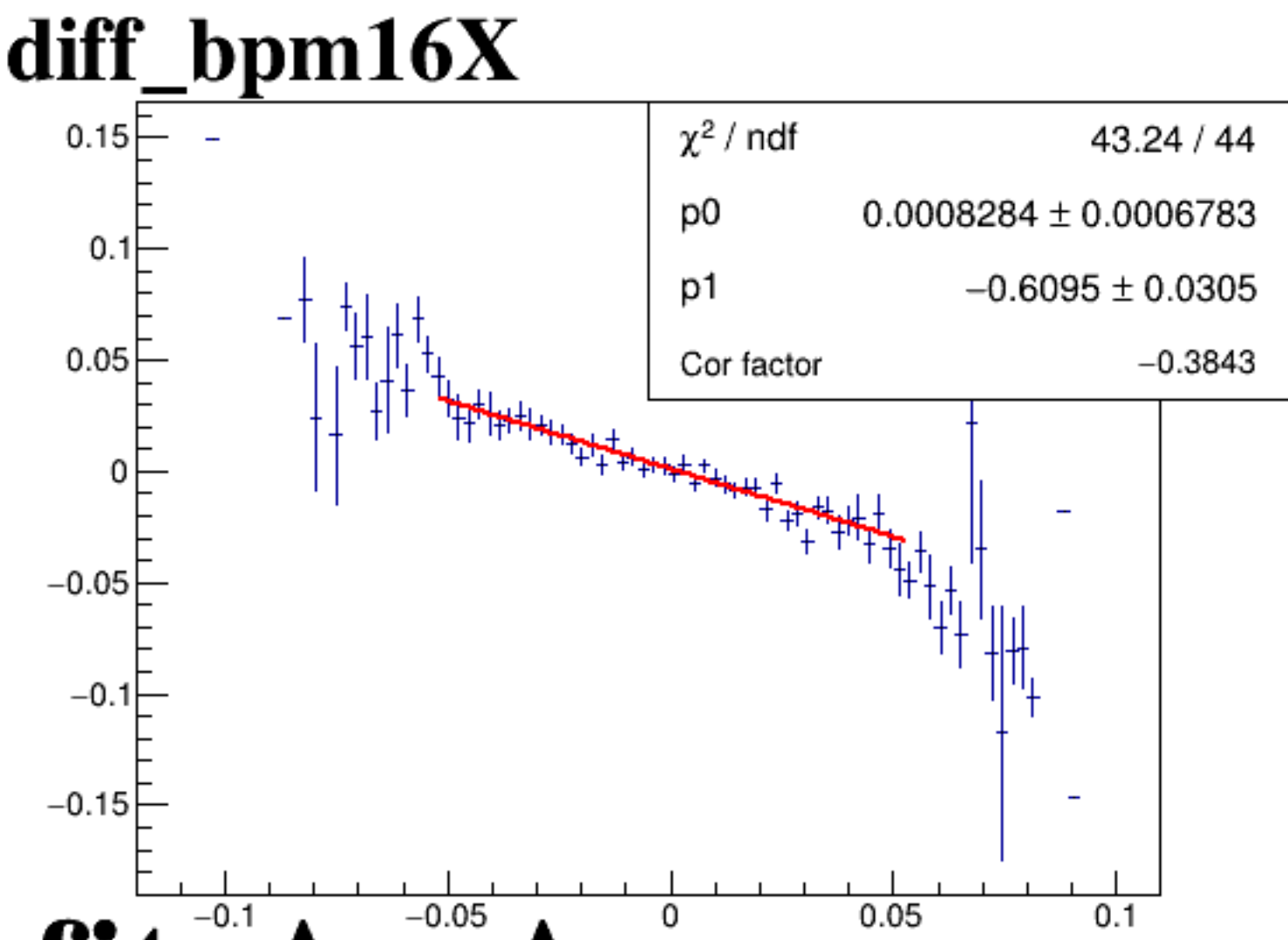
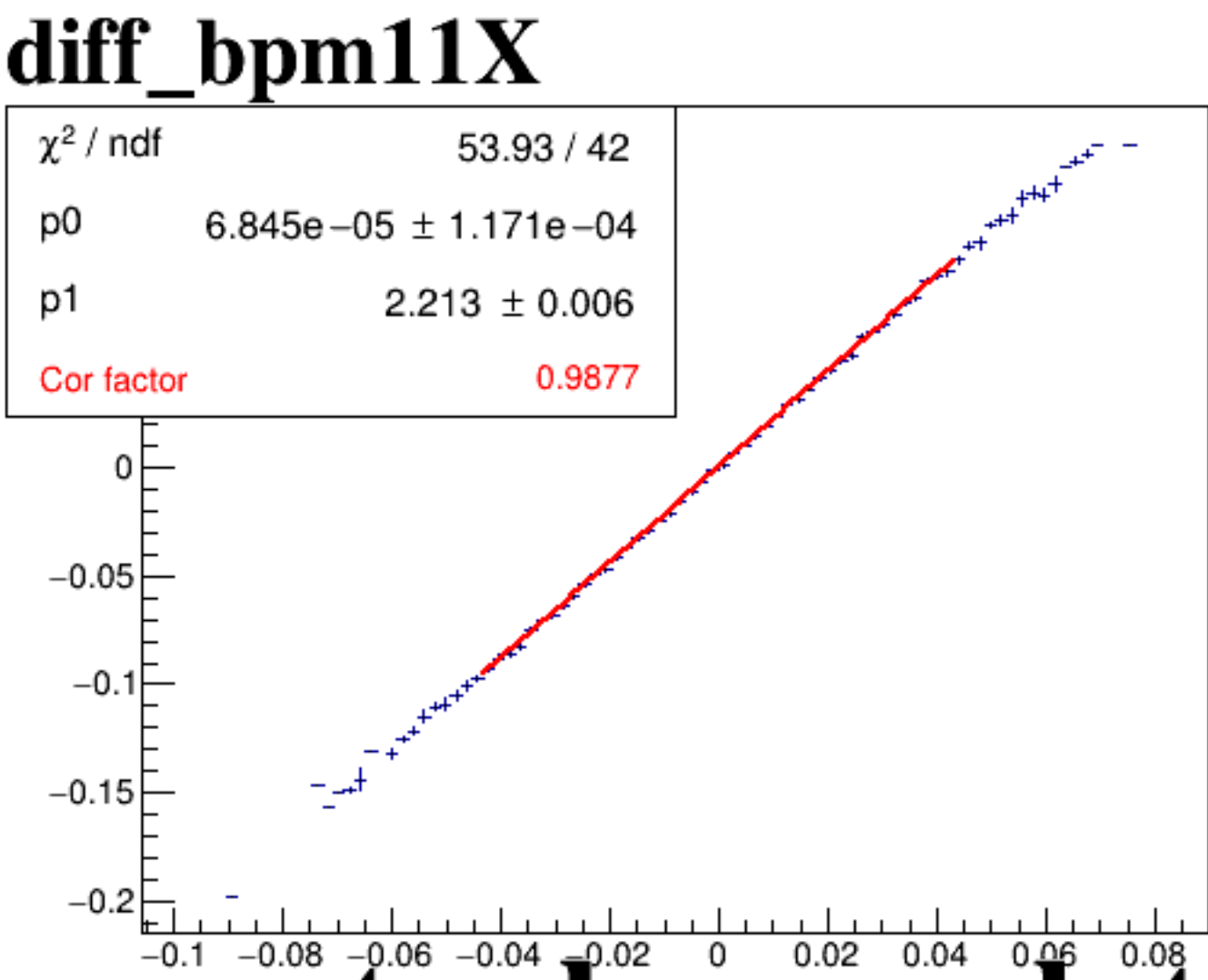
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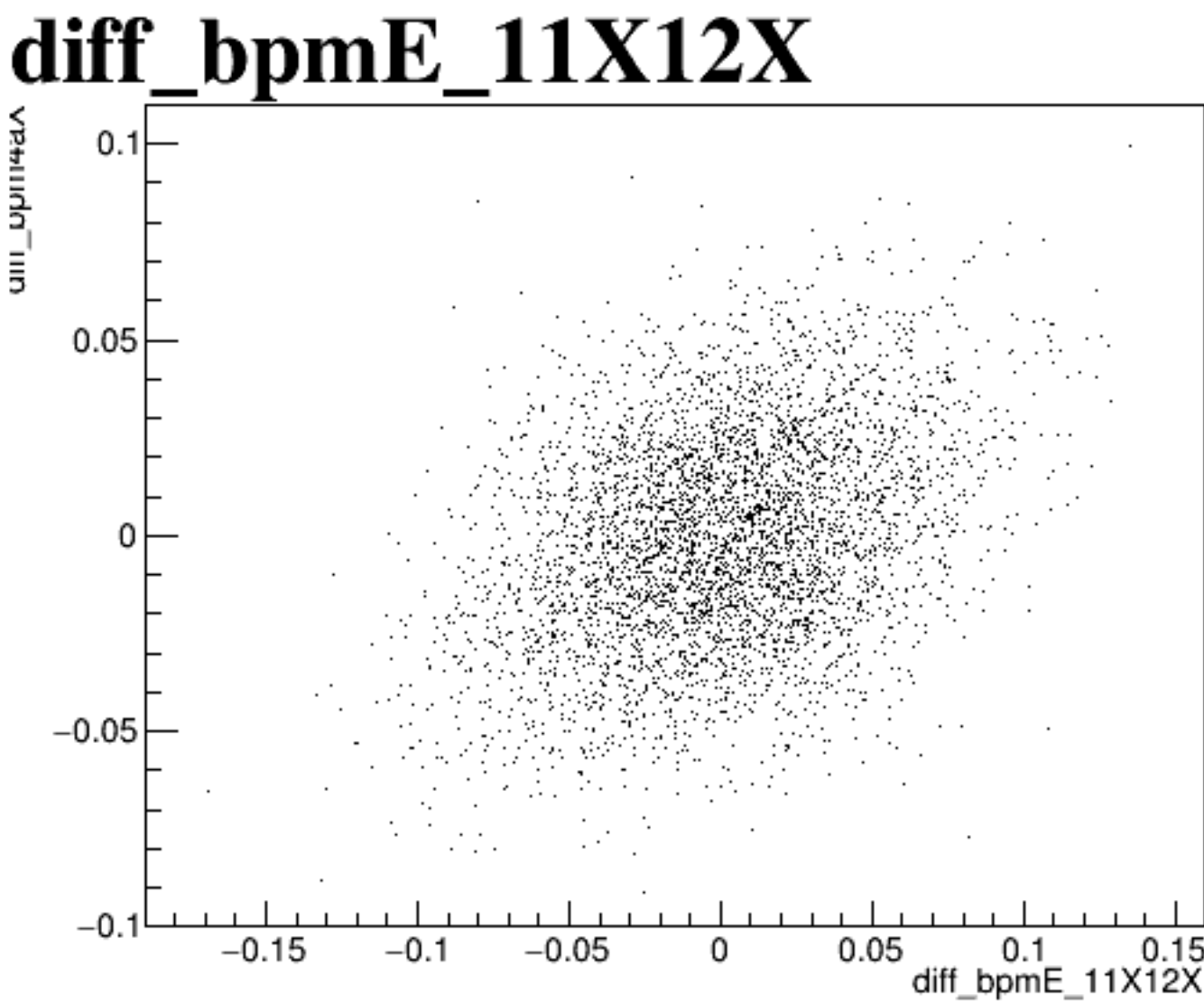
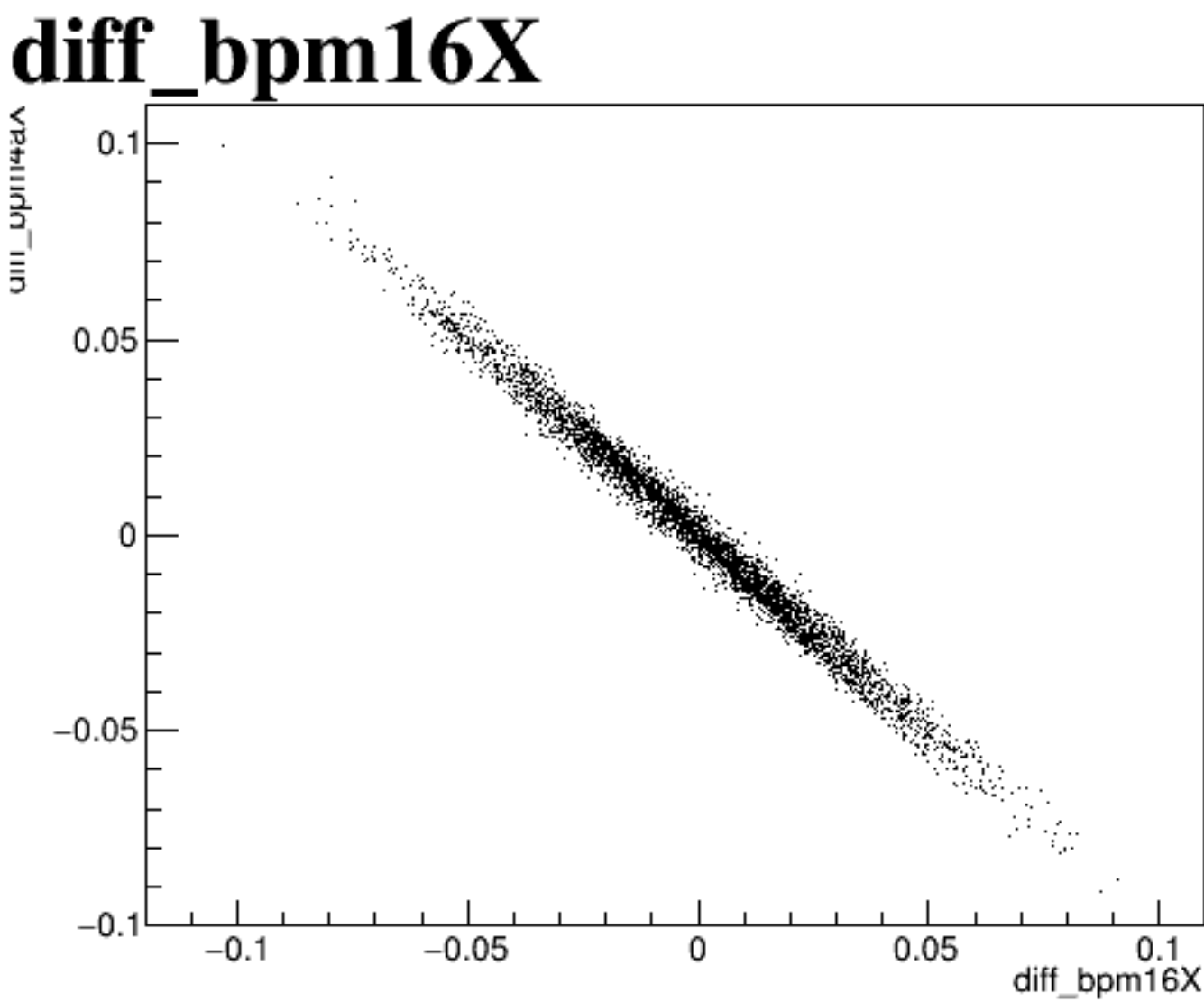
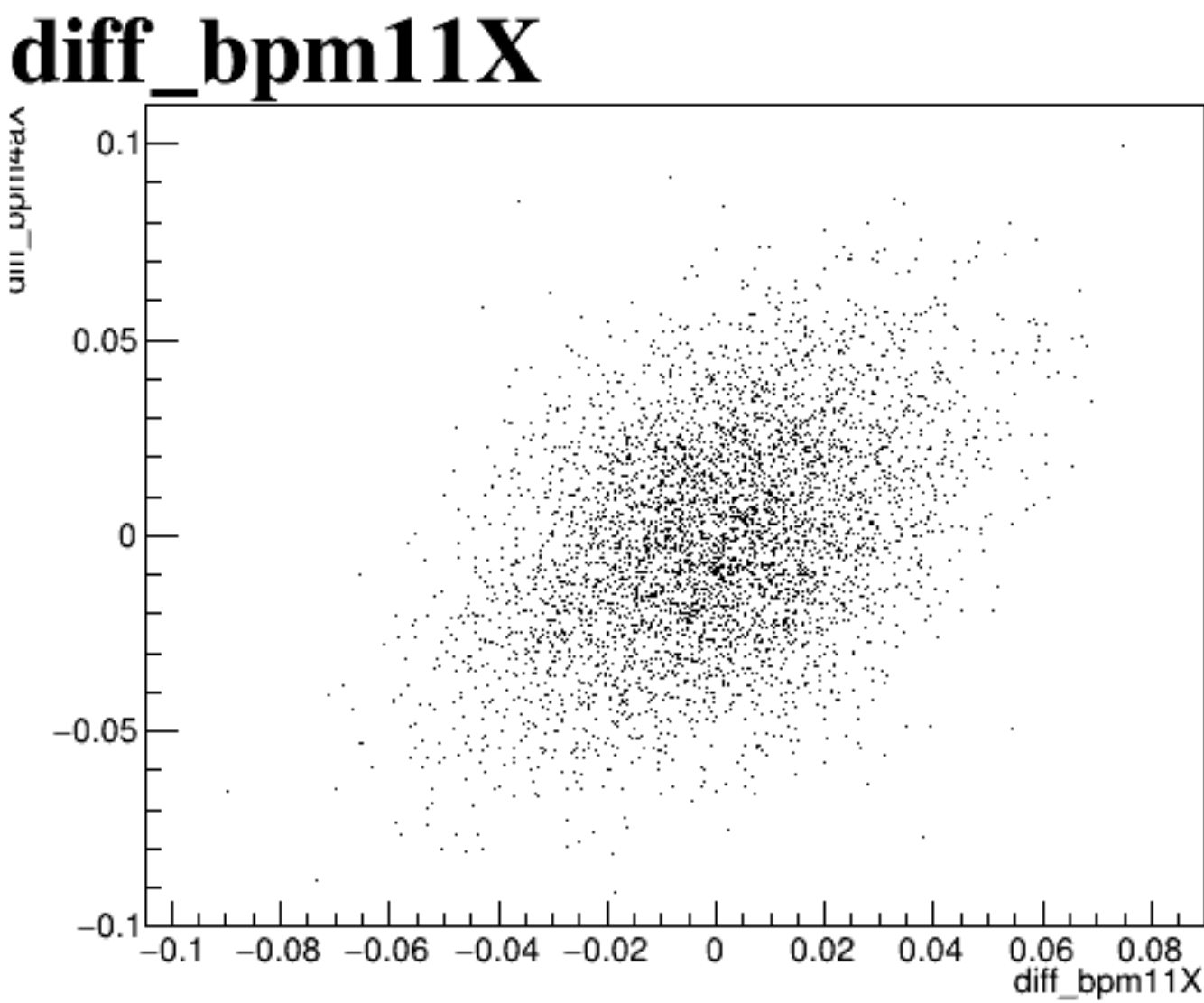
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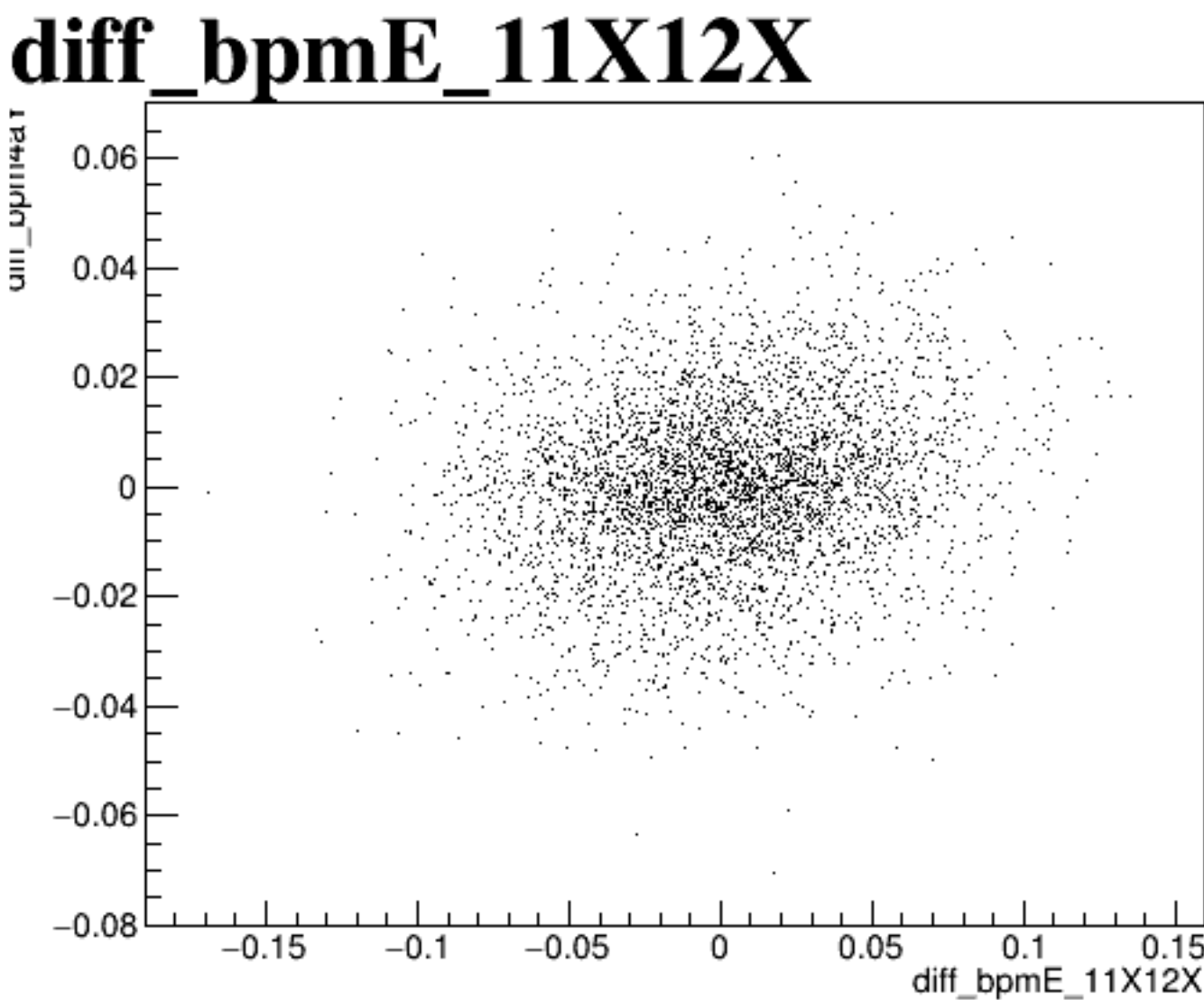
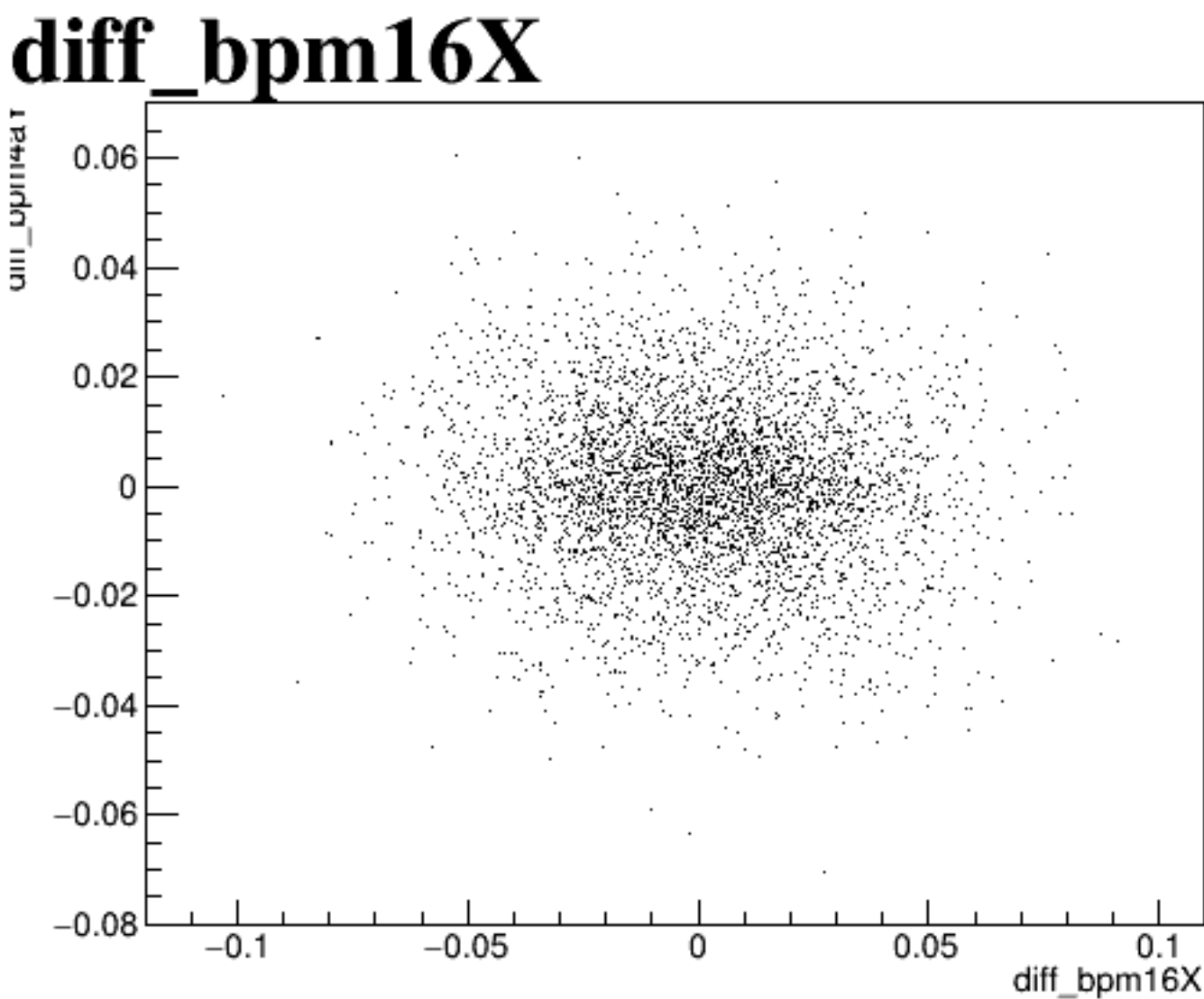
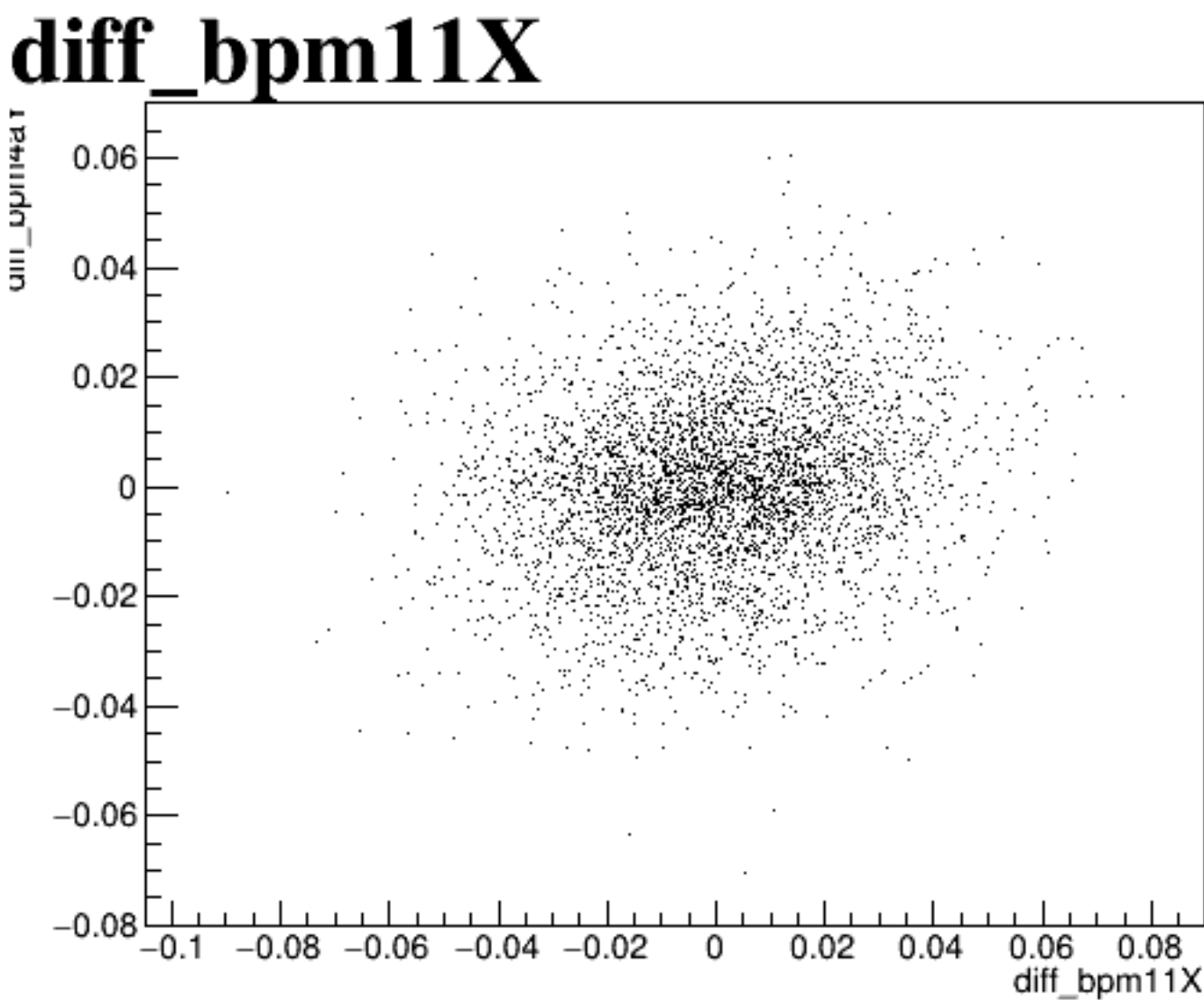
diff_bpm12X



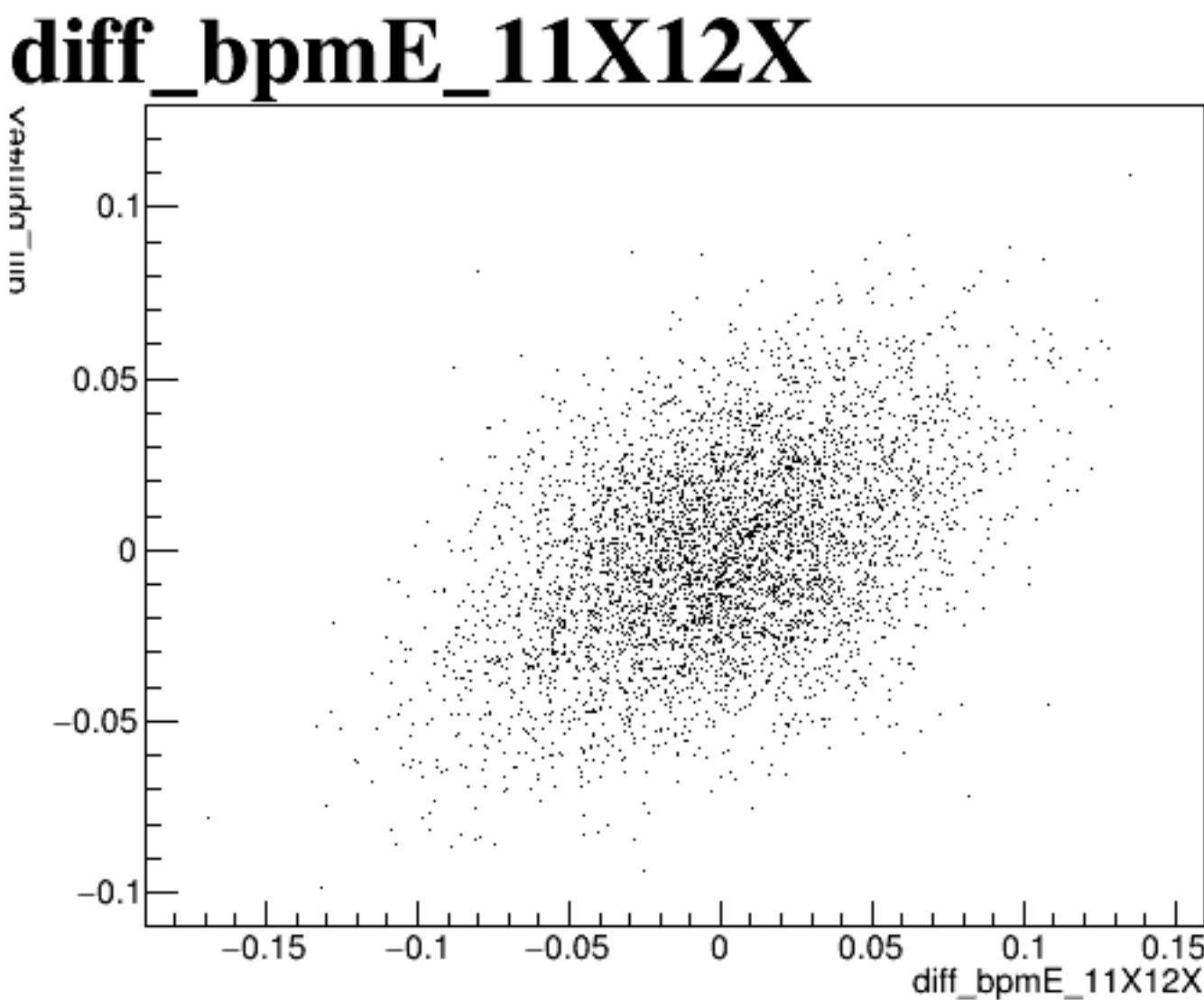
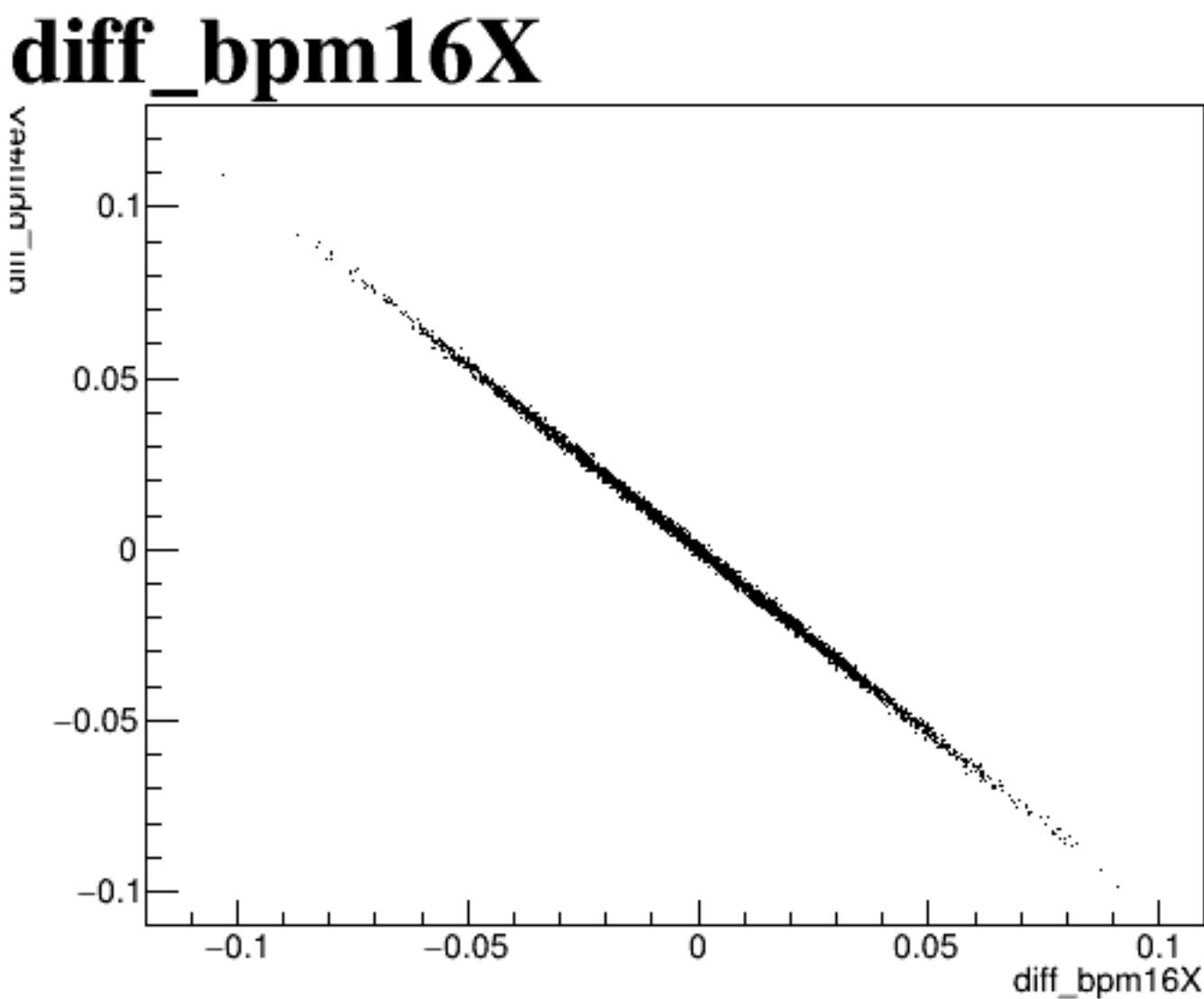
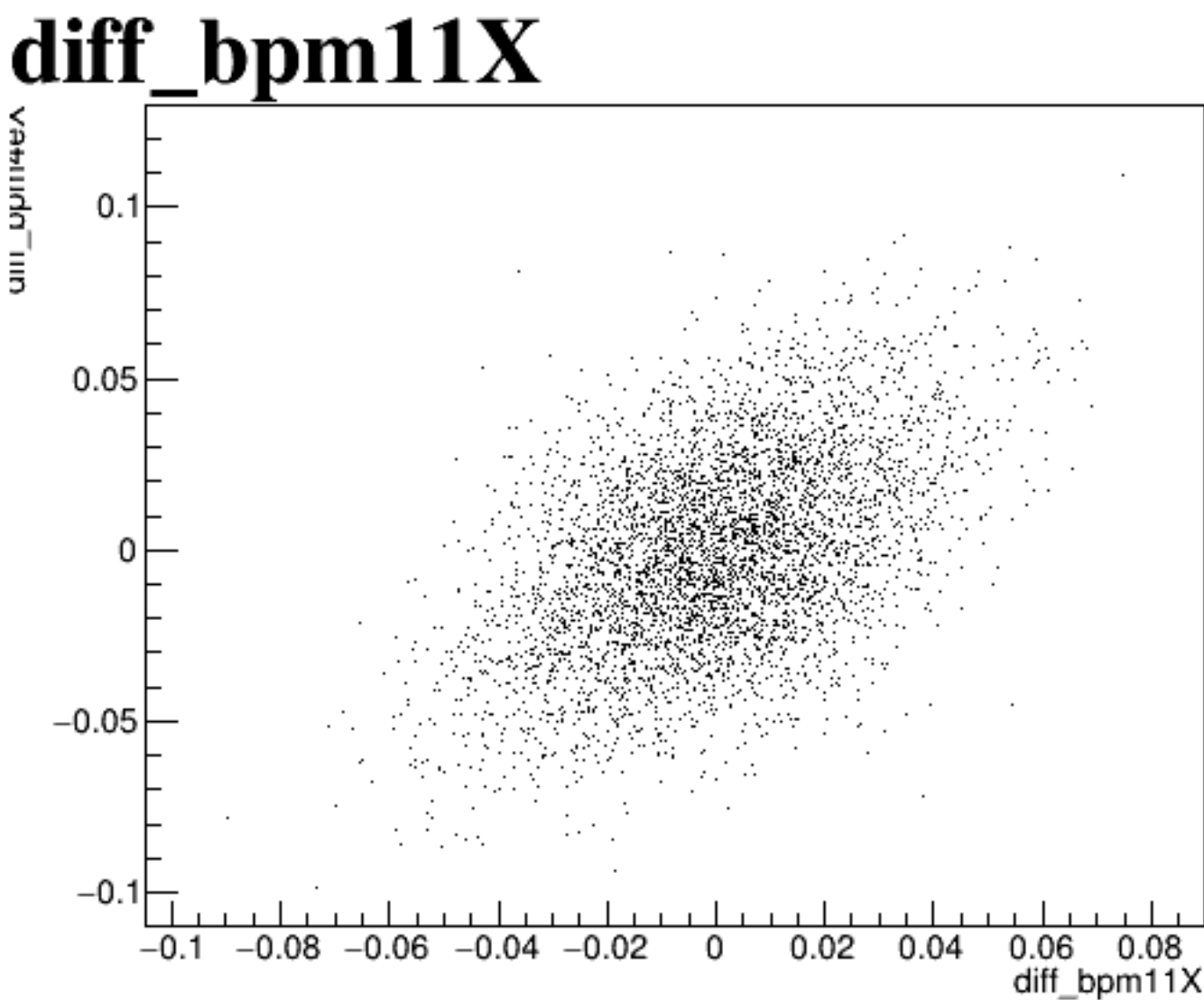
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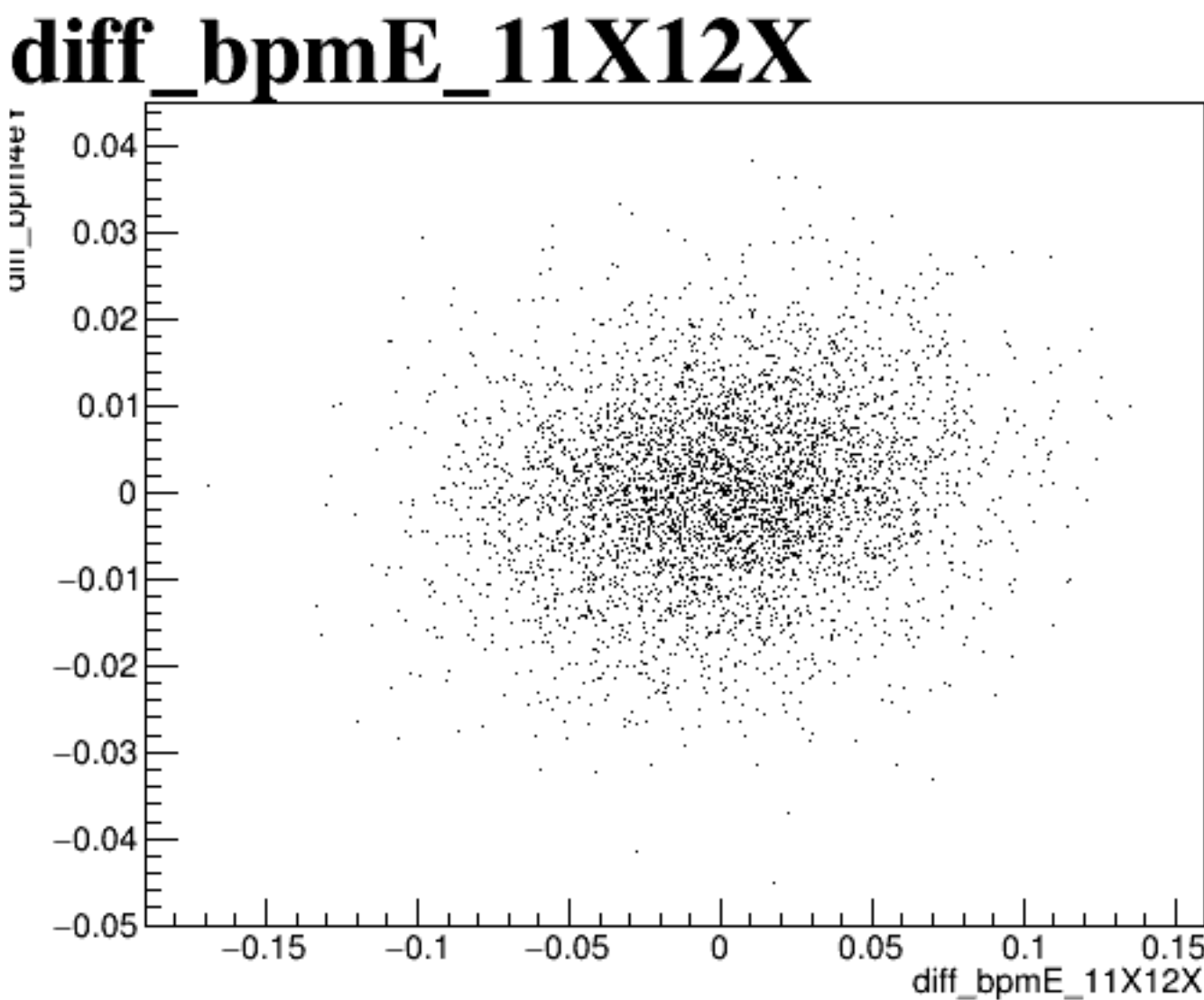
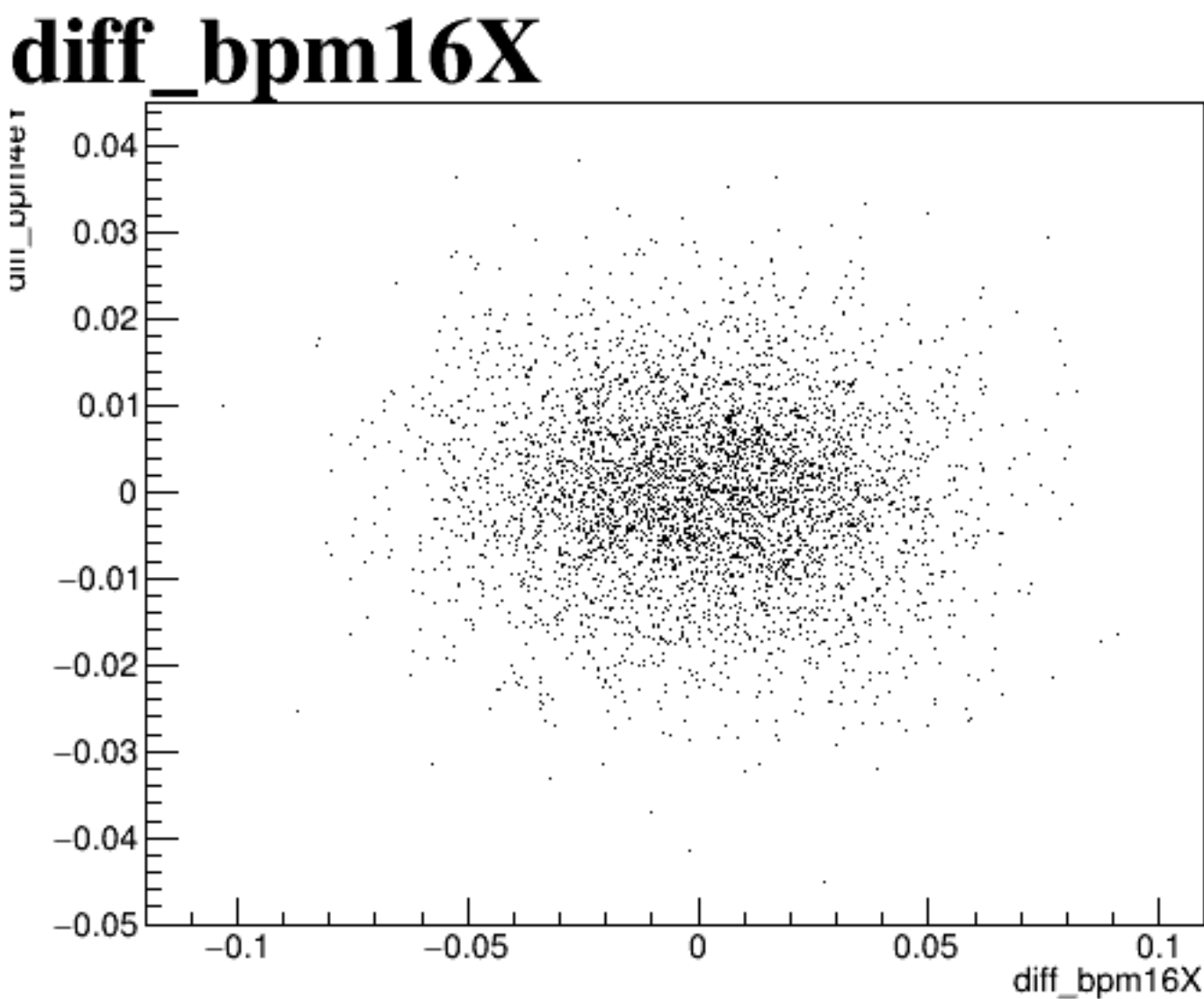
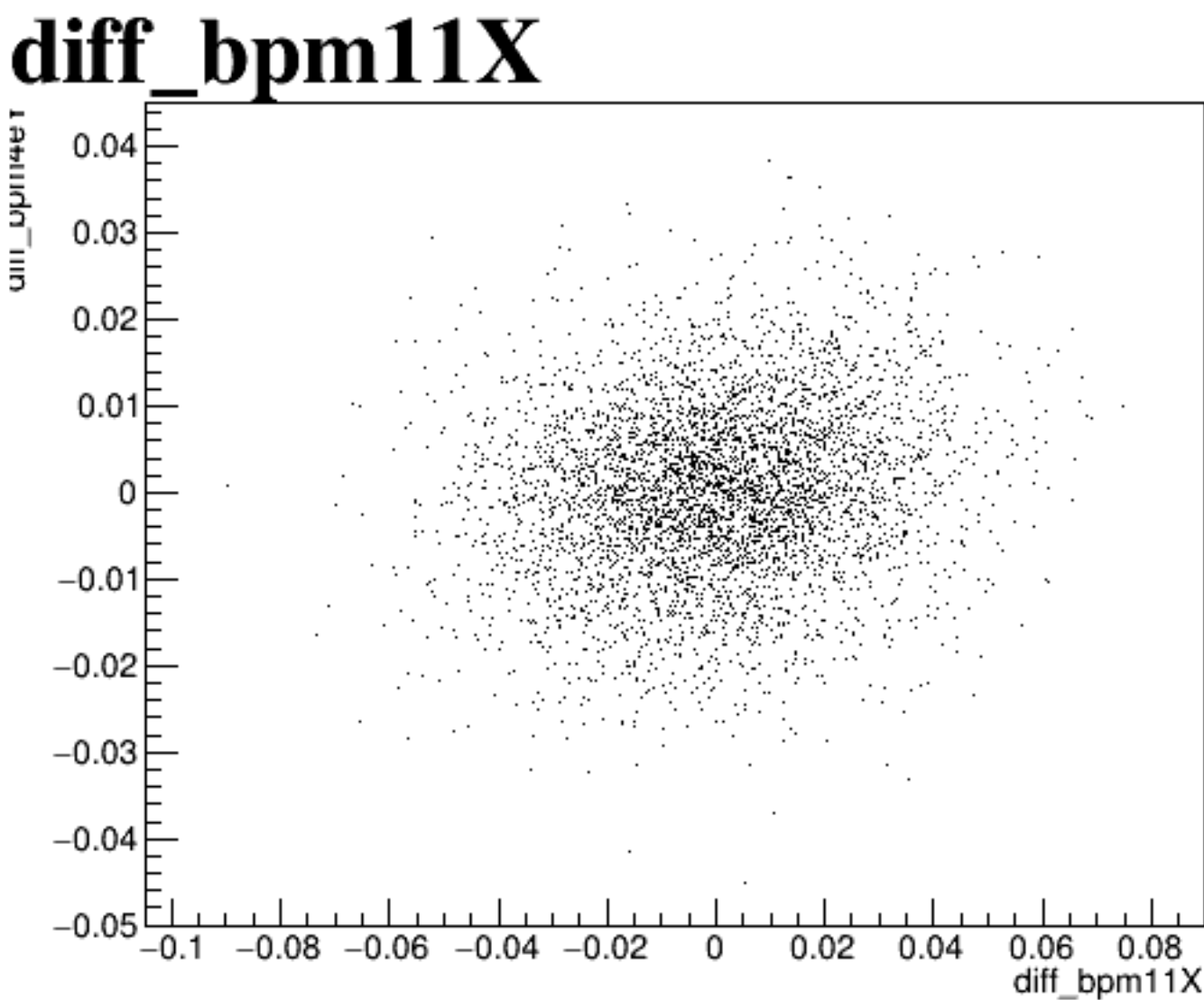
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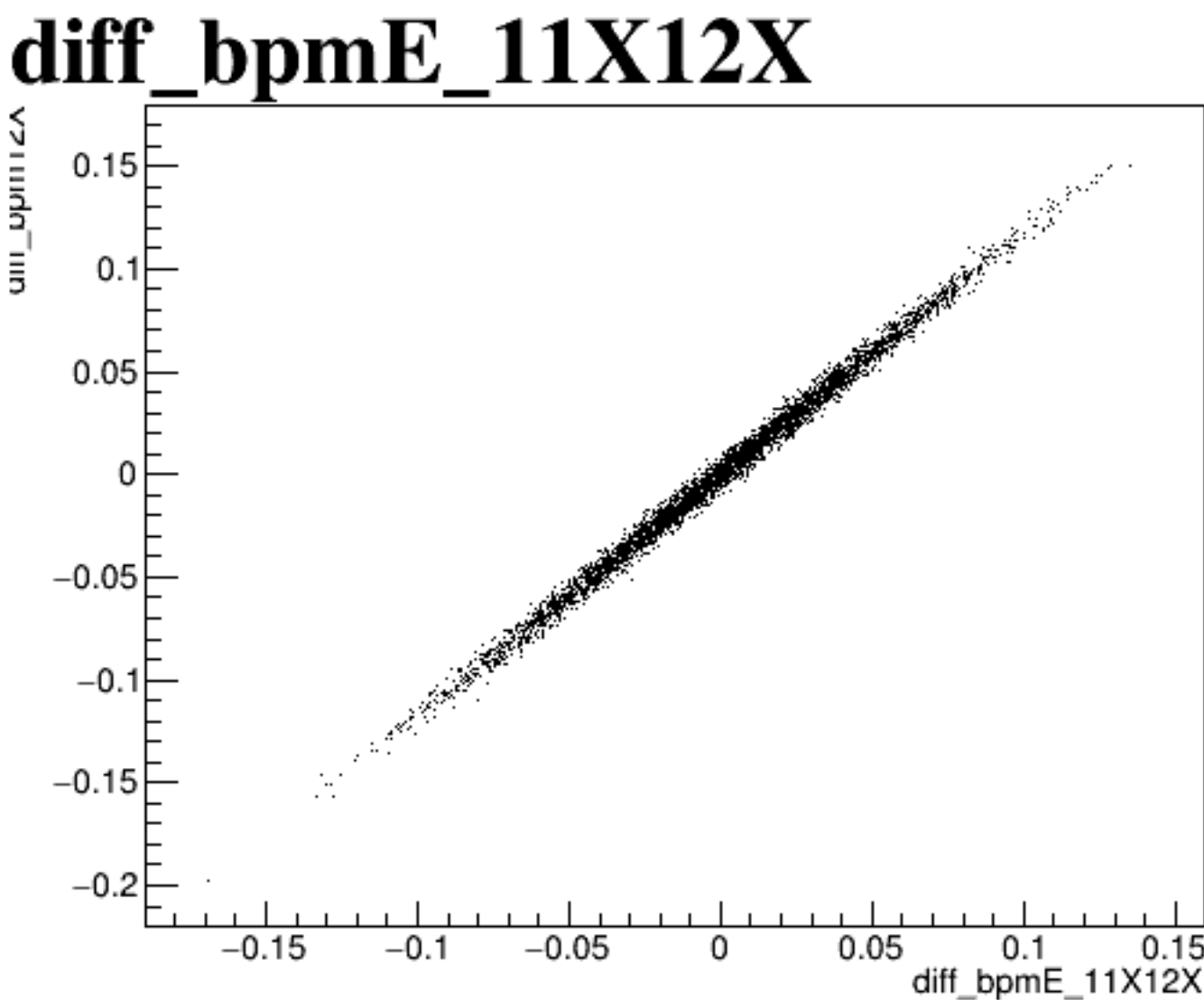
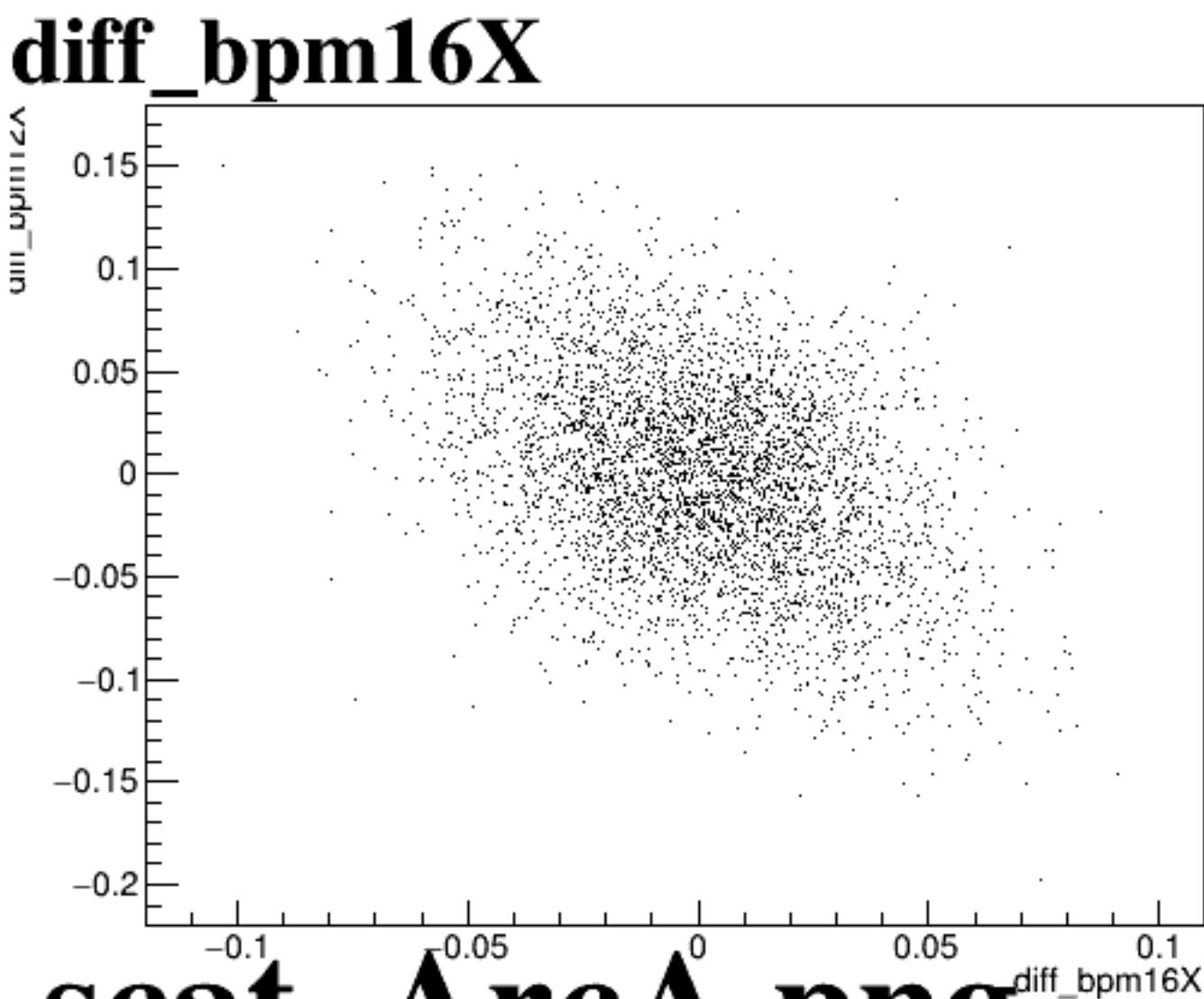
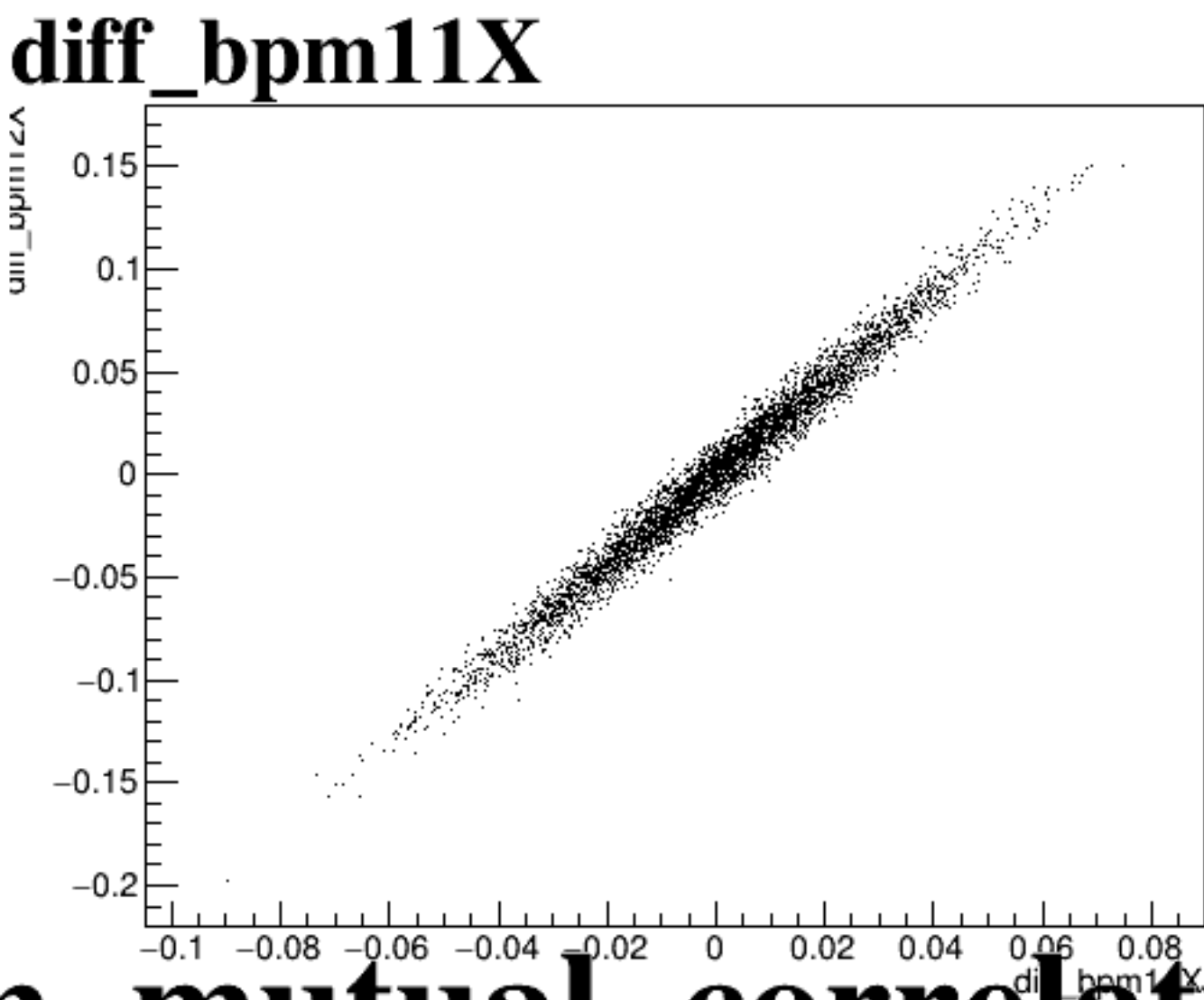
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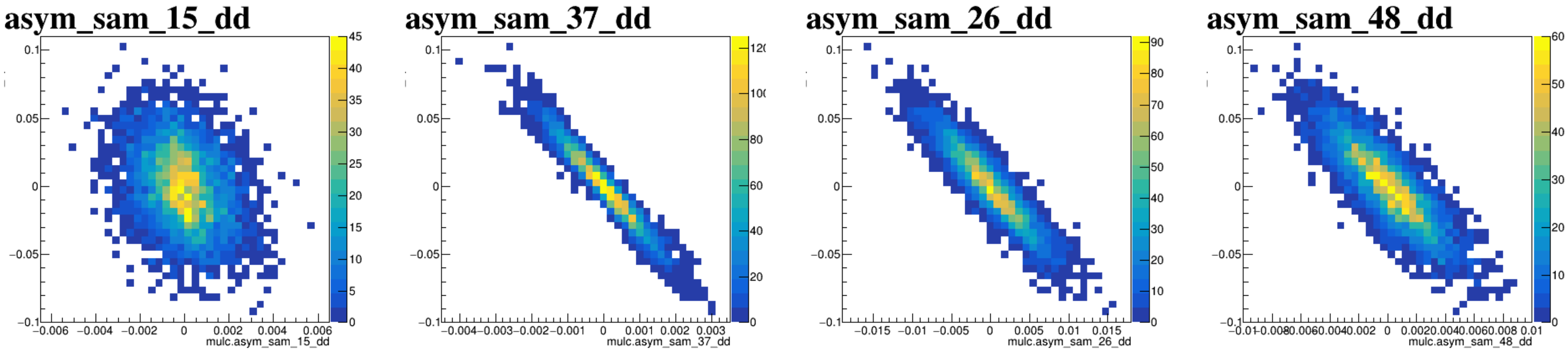
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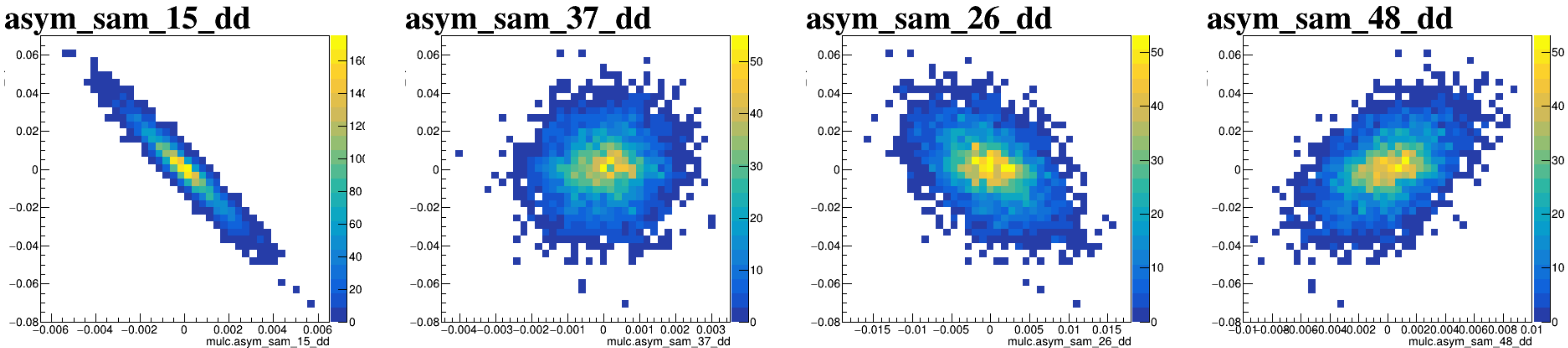
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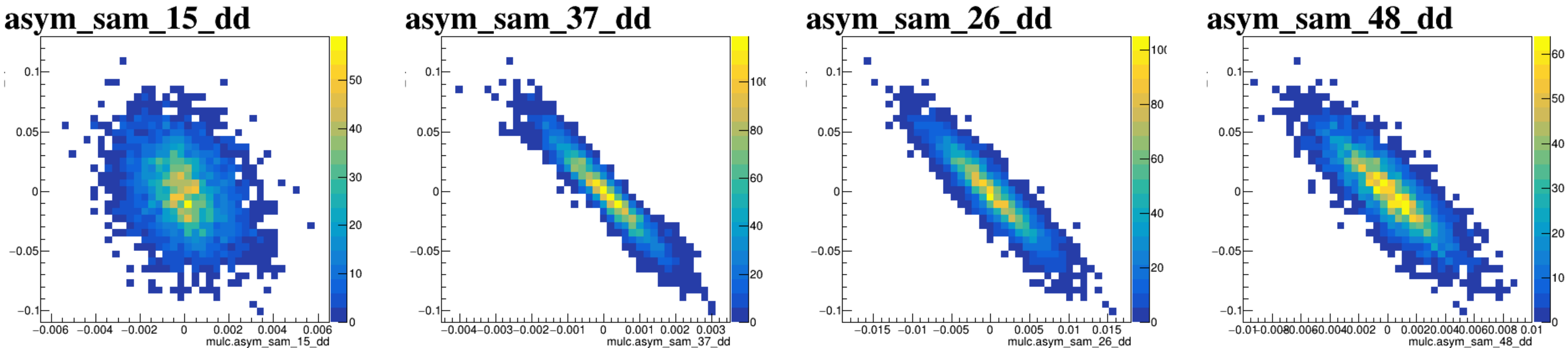
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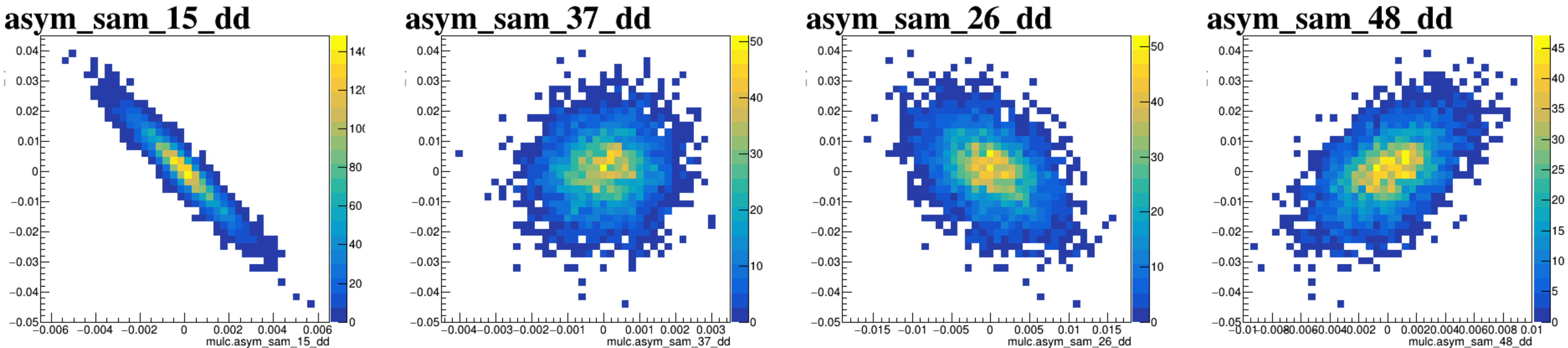
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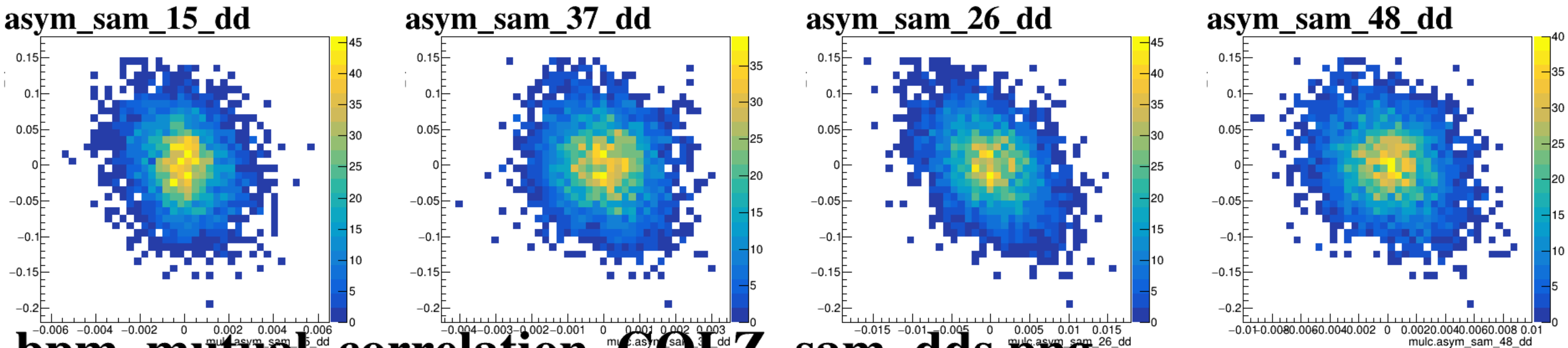
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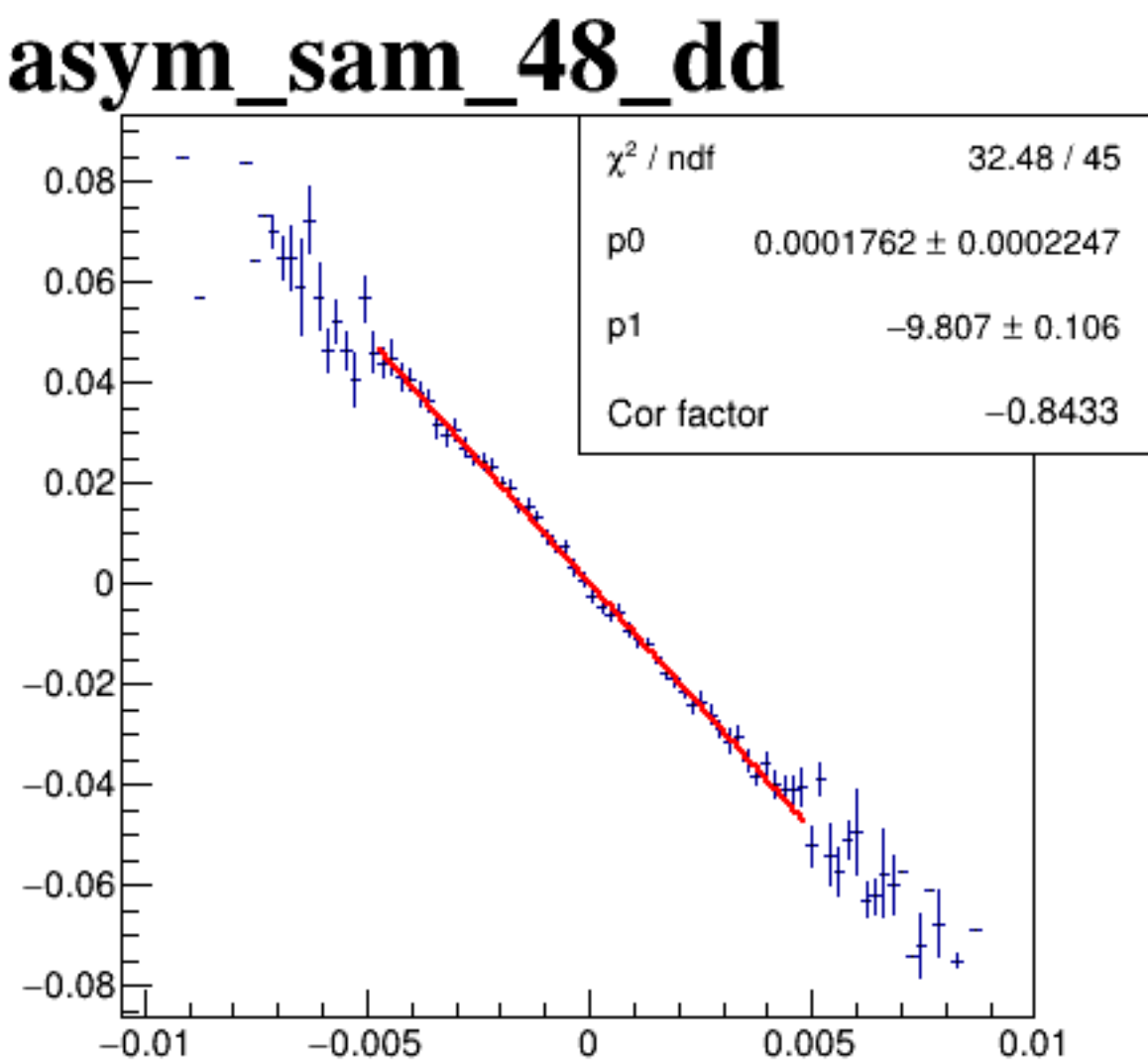
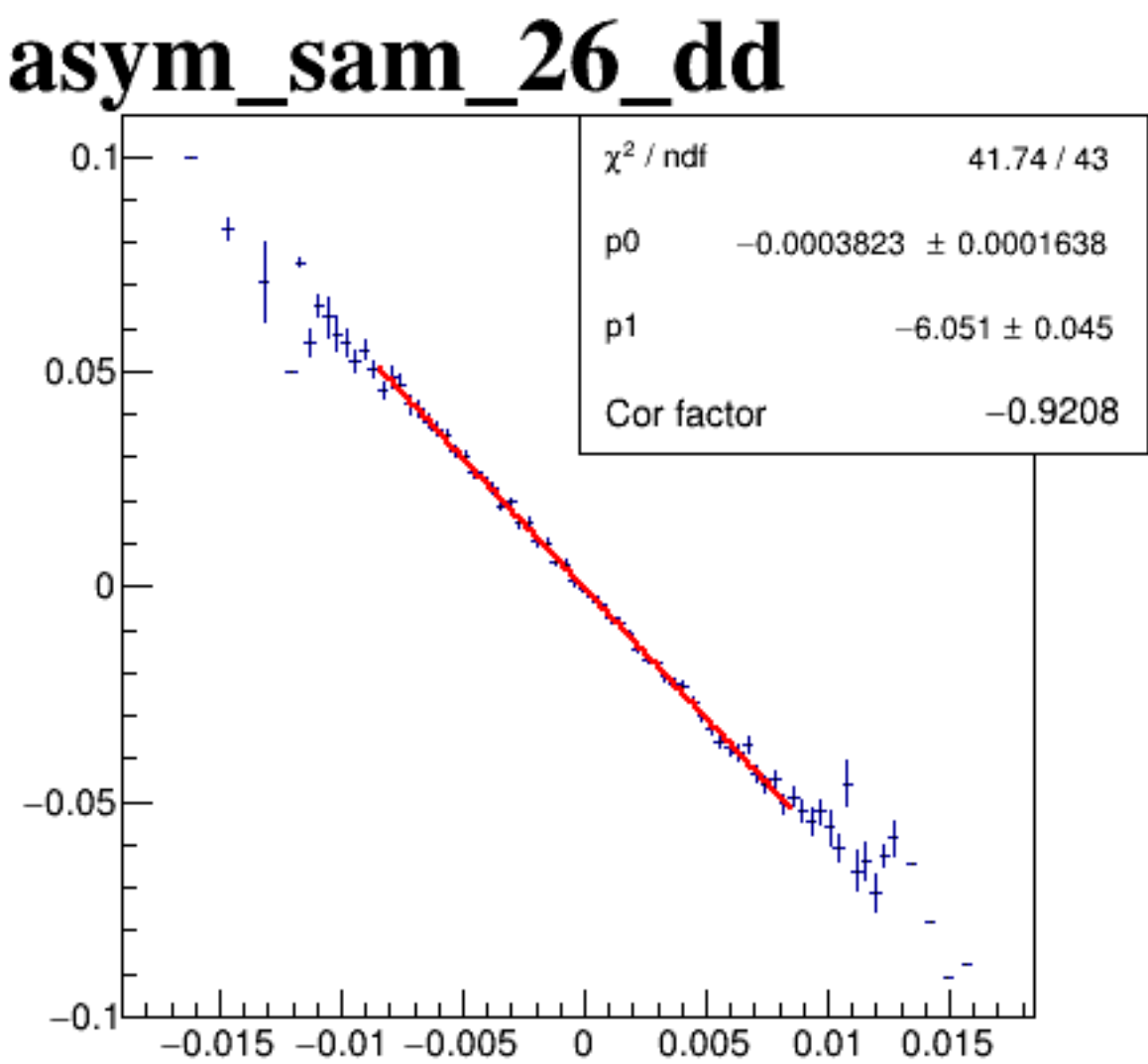
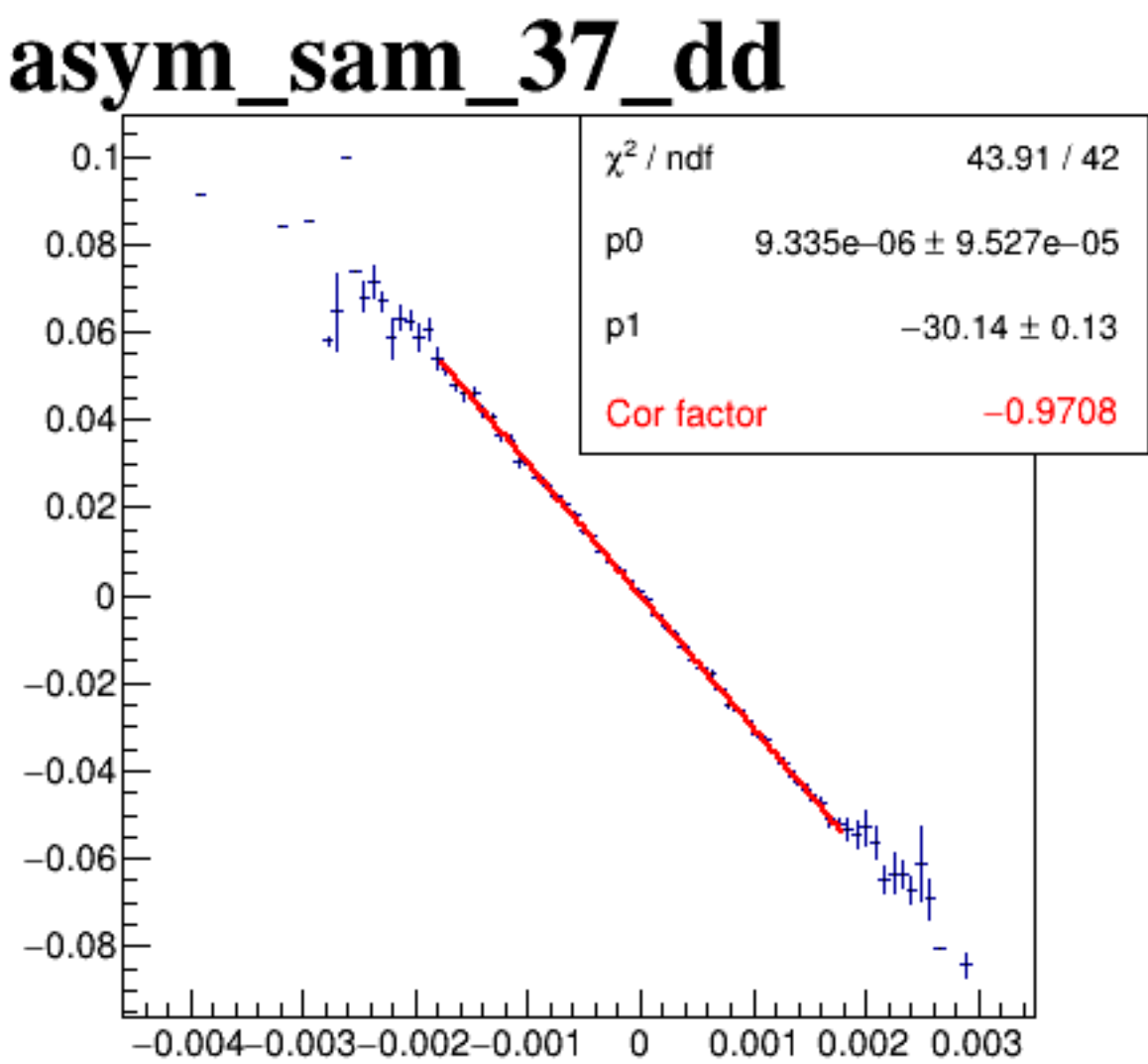
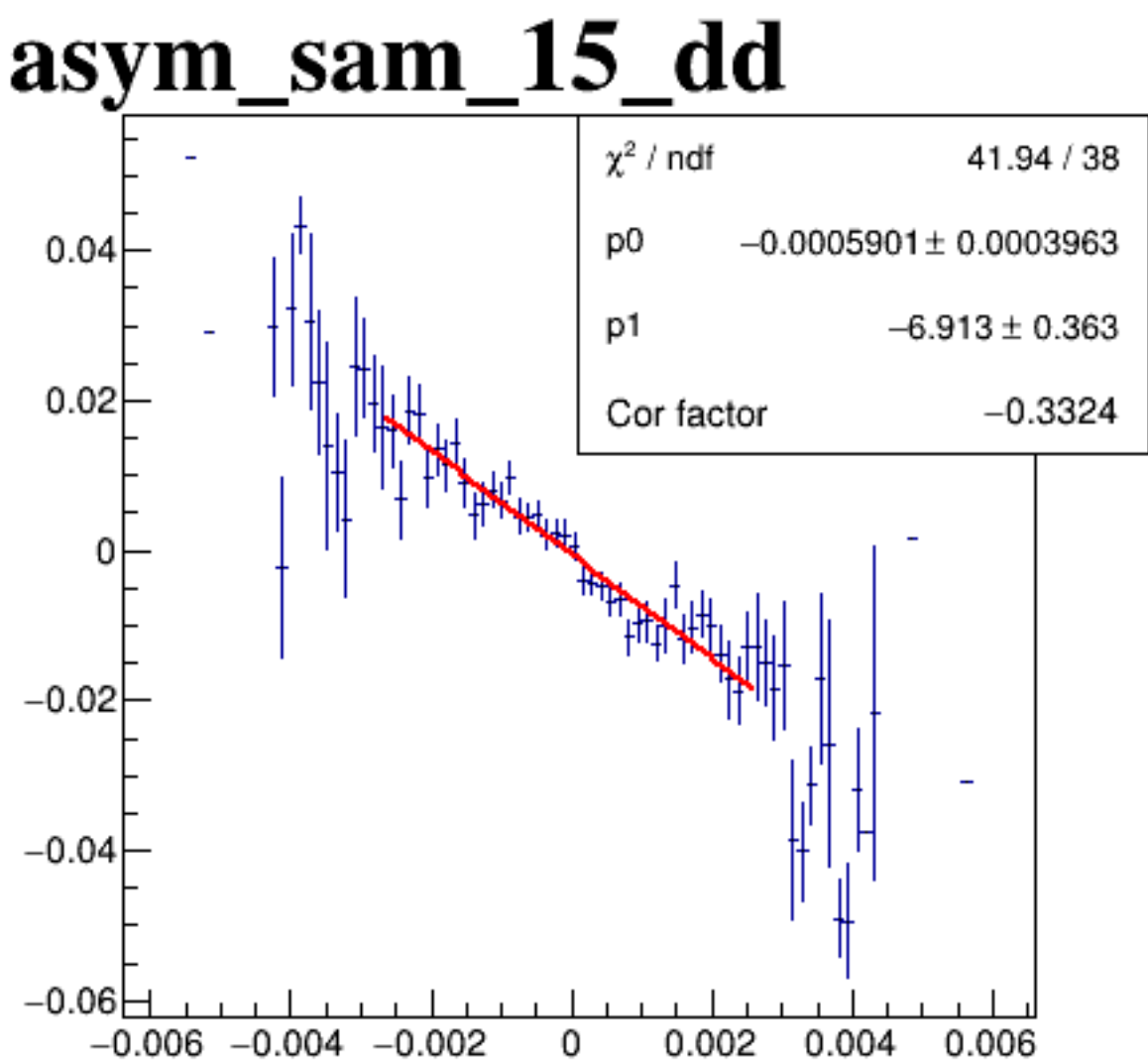
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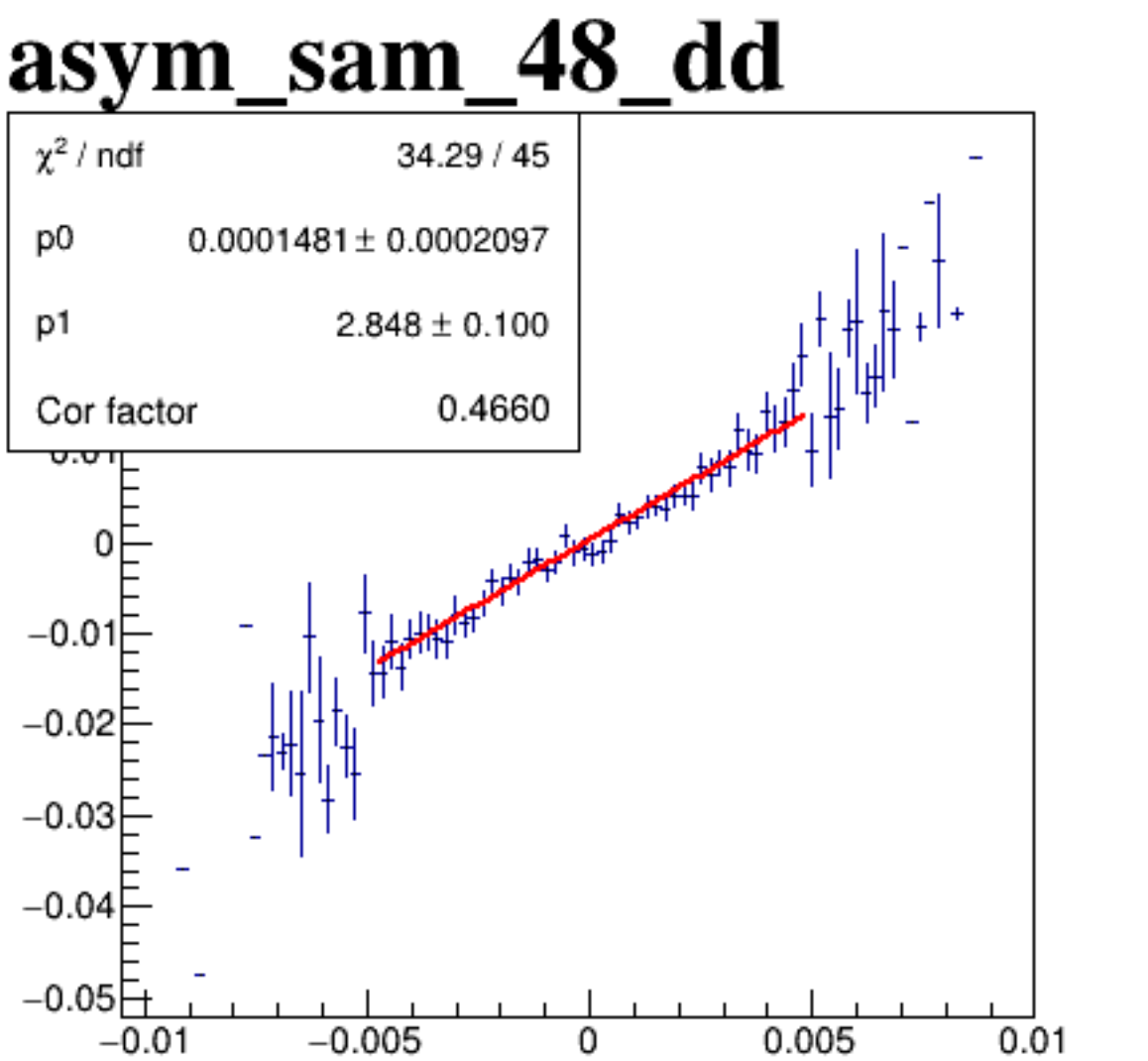
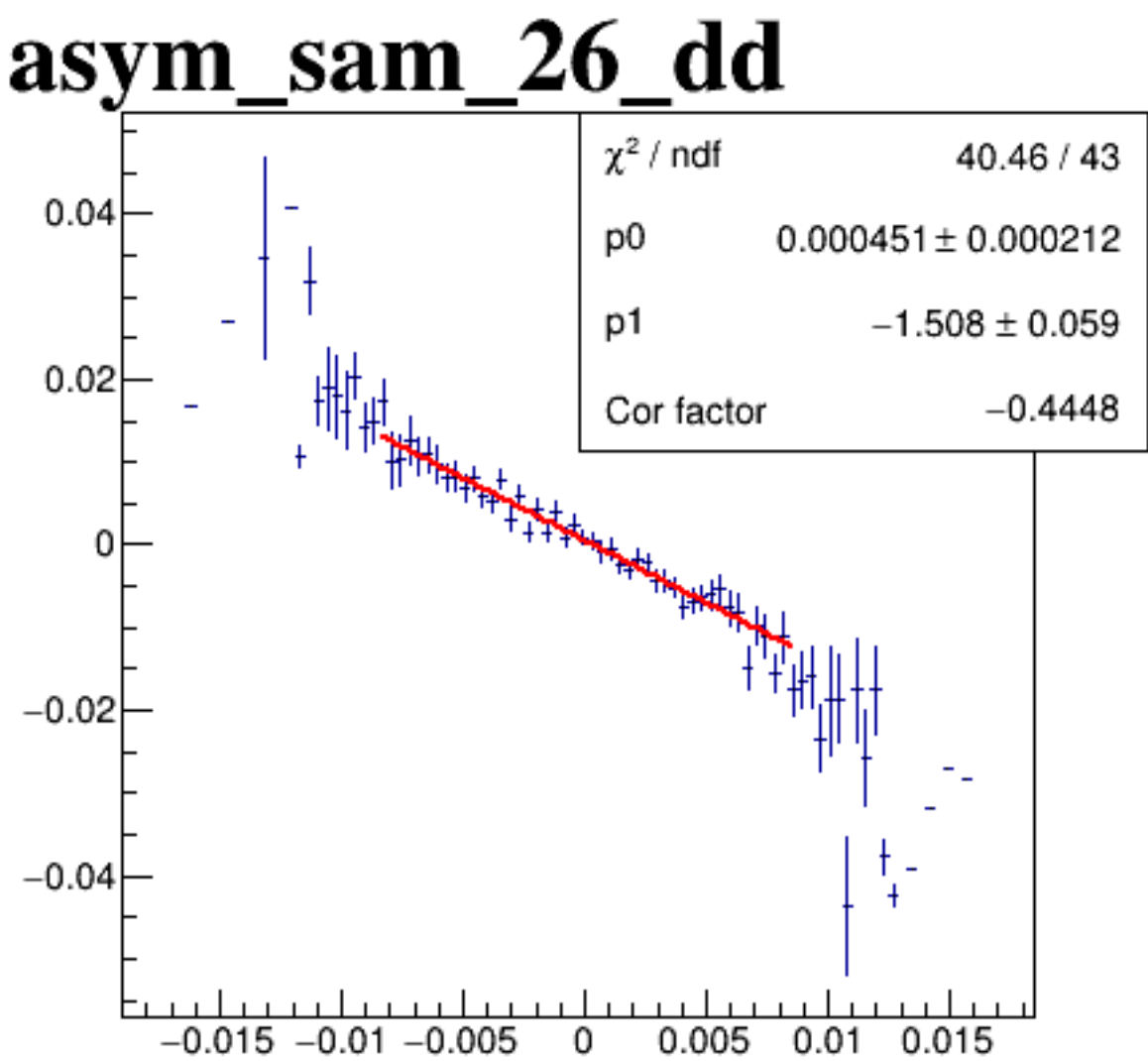
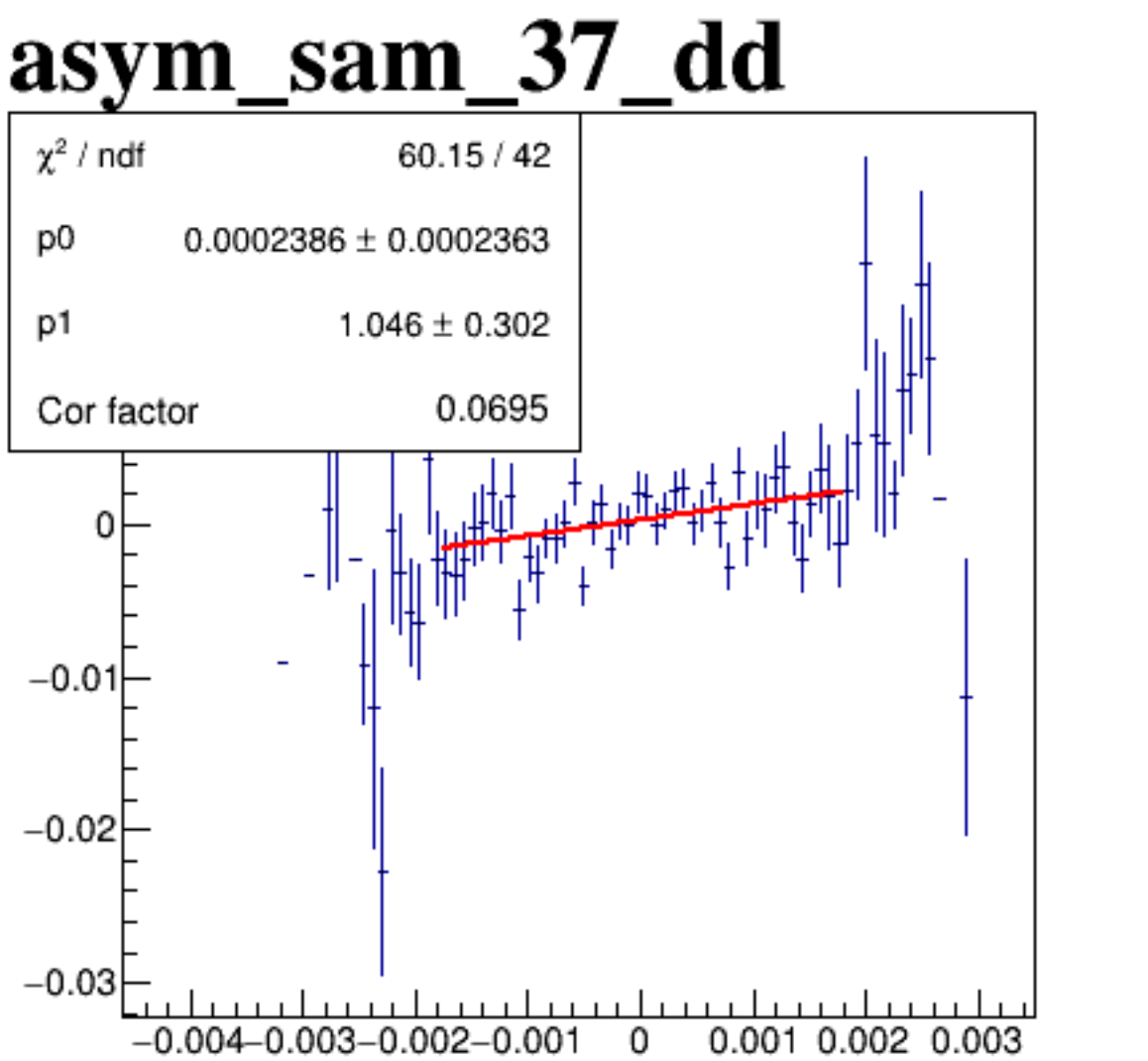
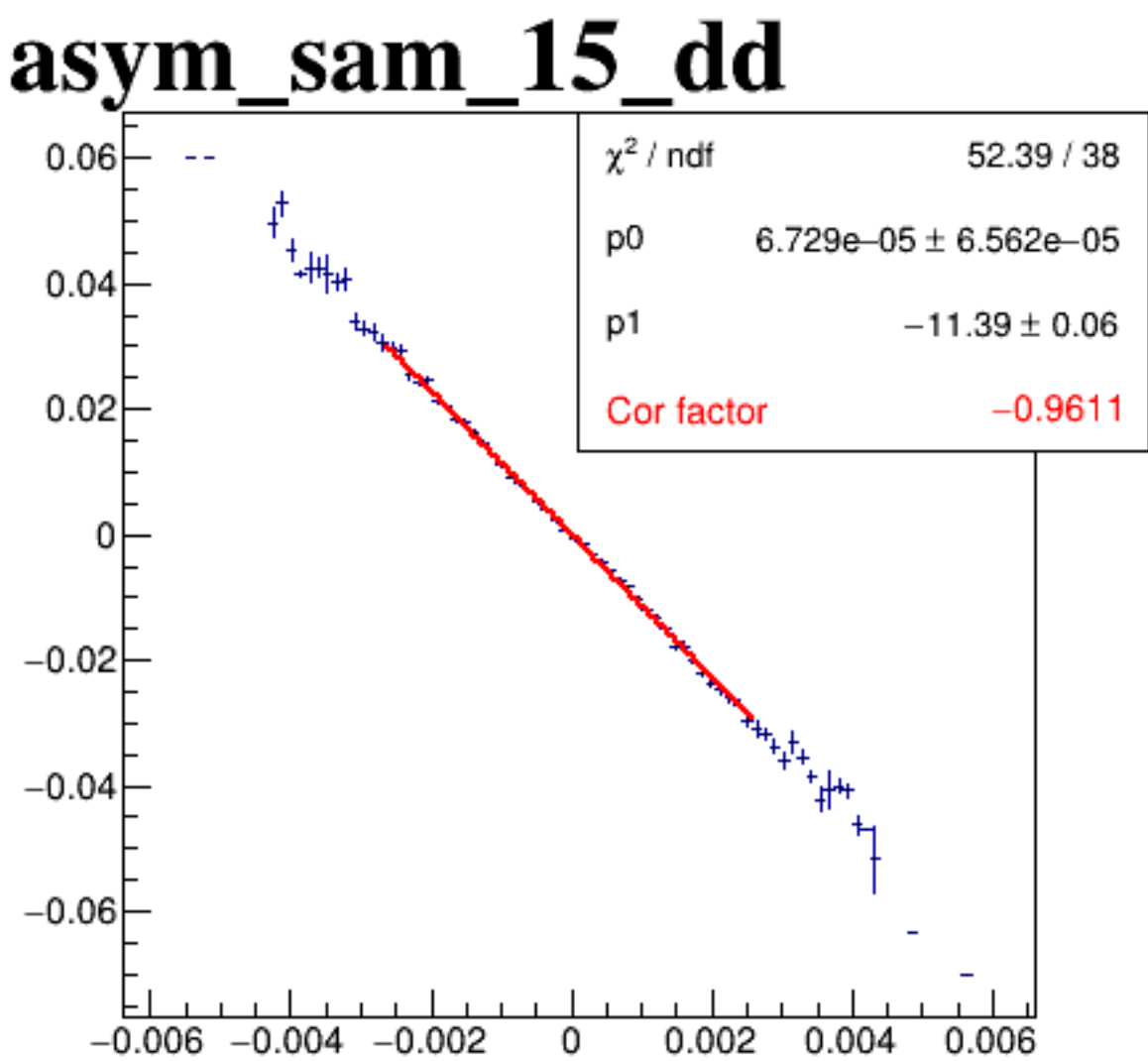
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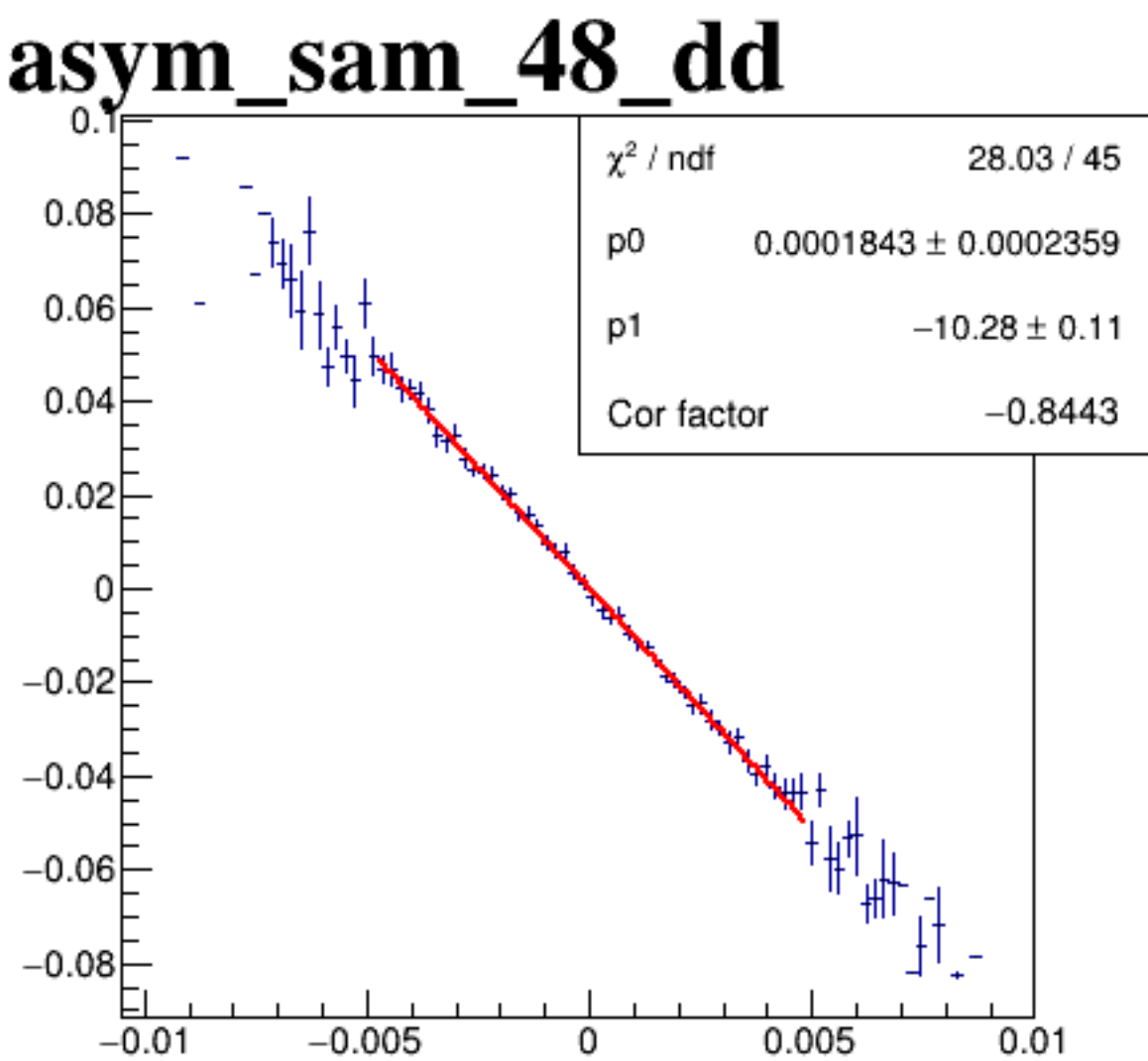
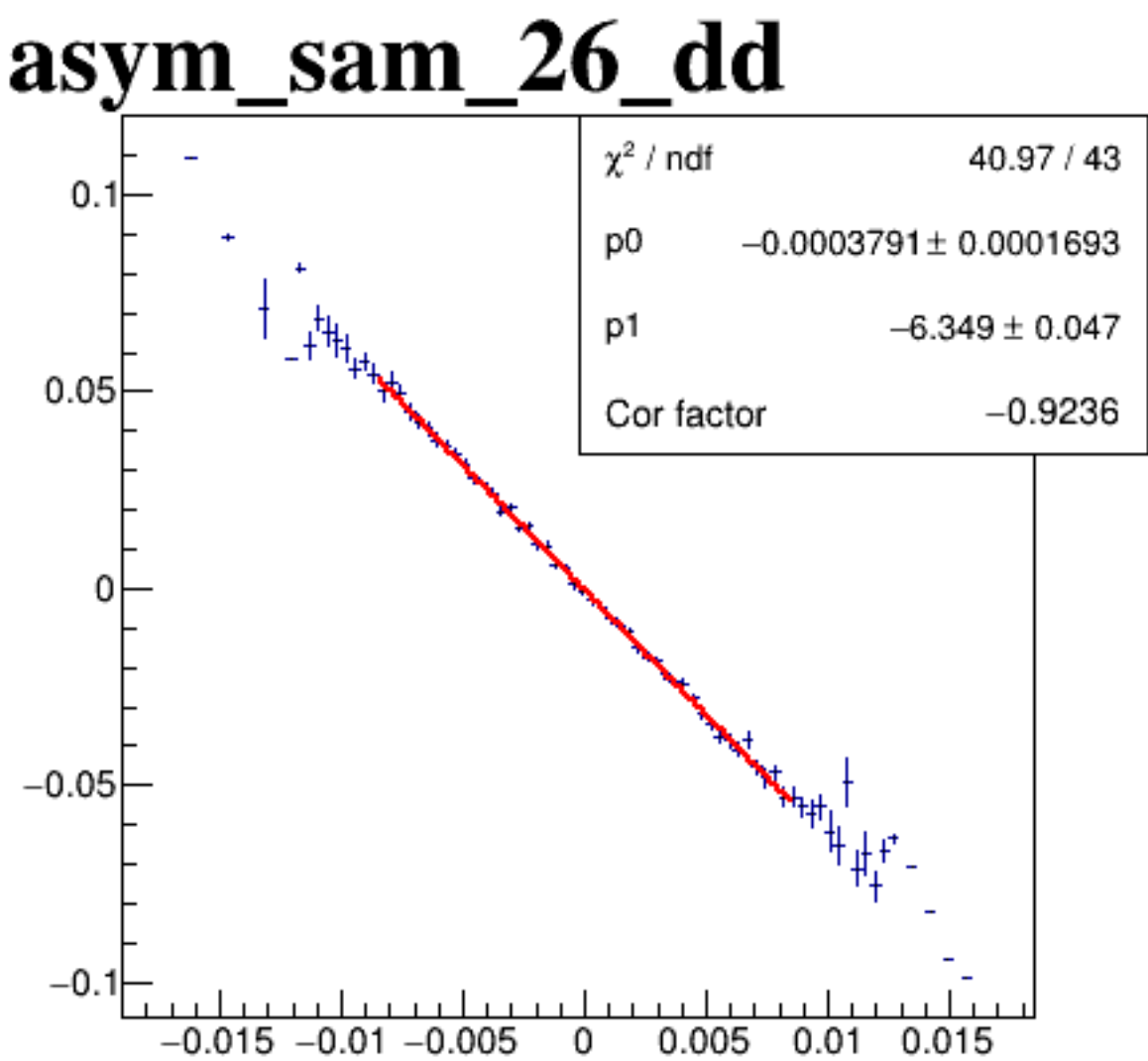
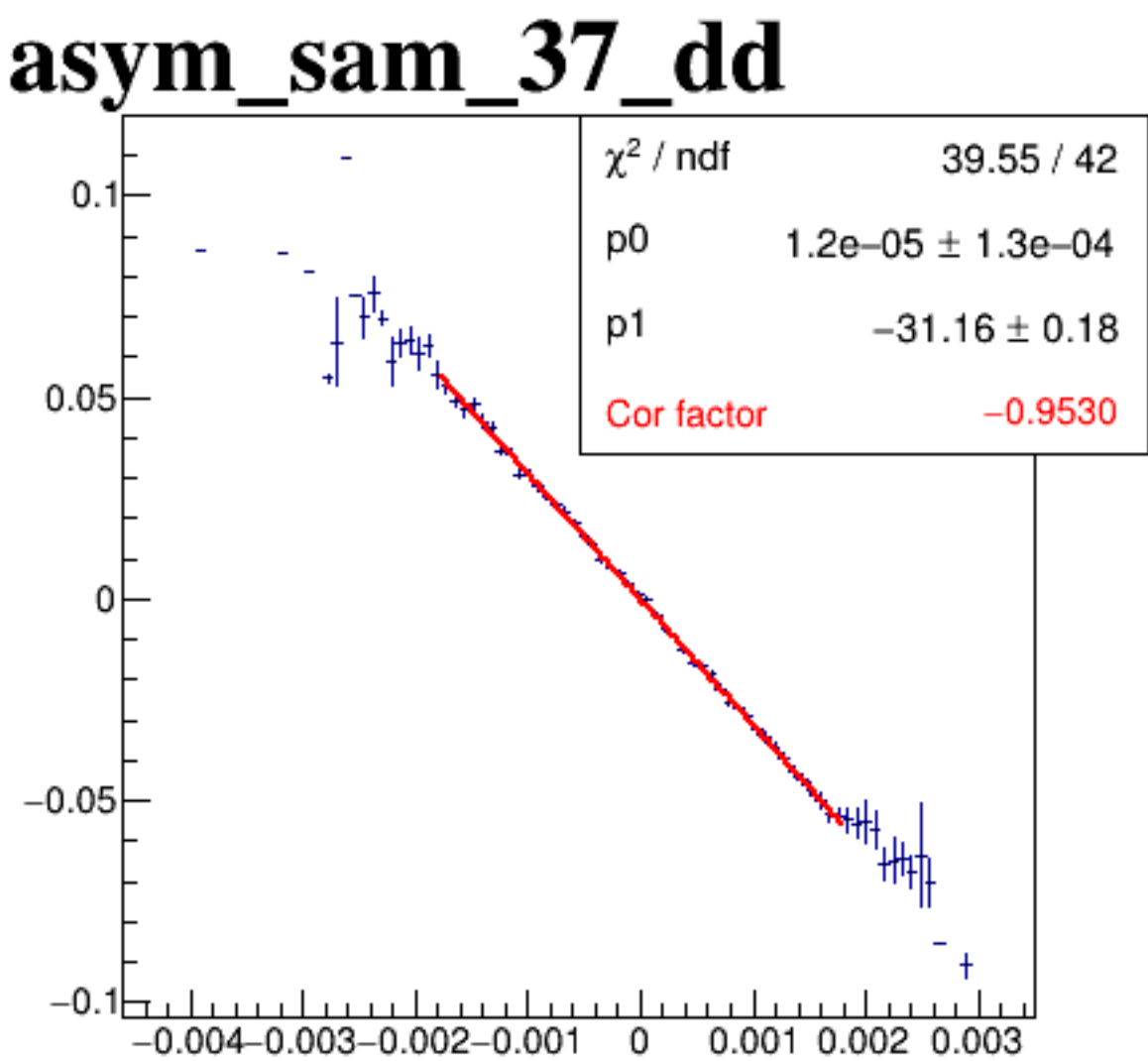
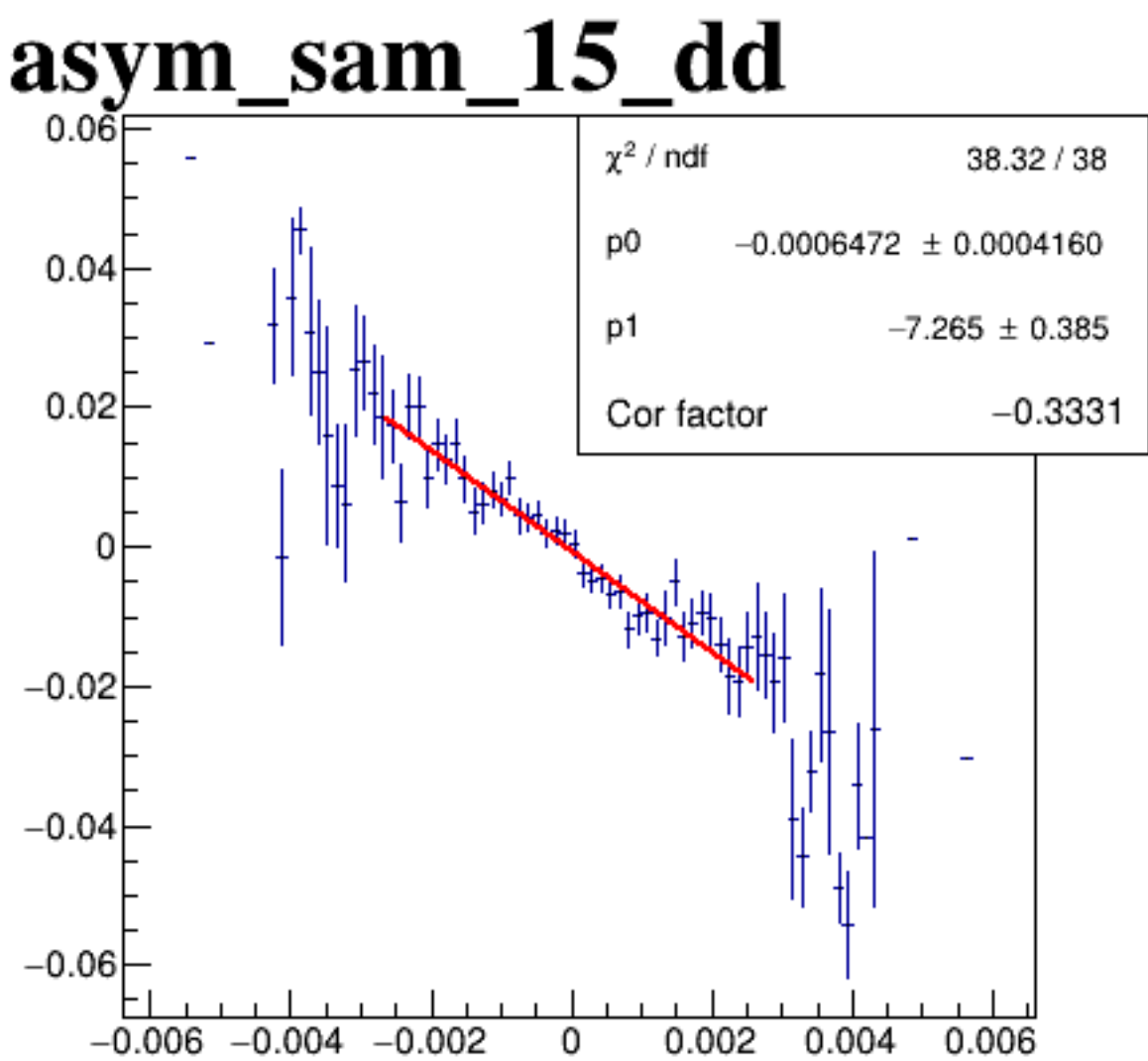
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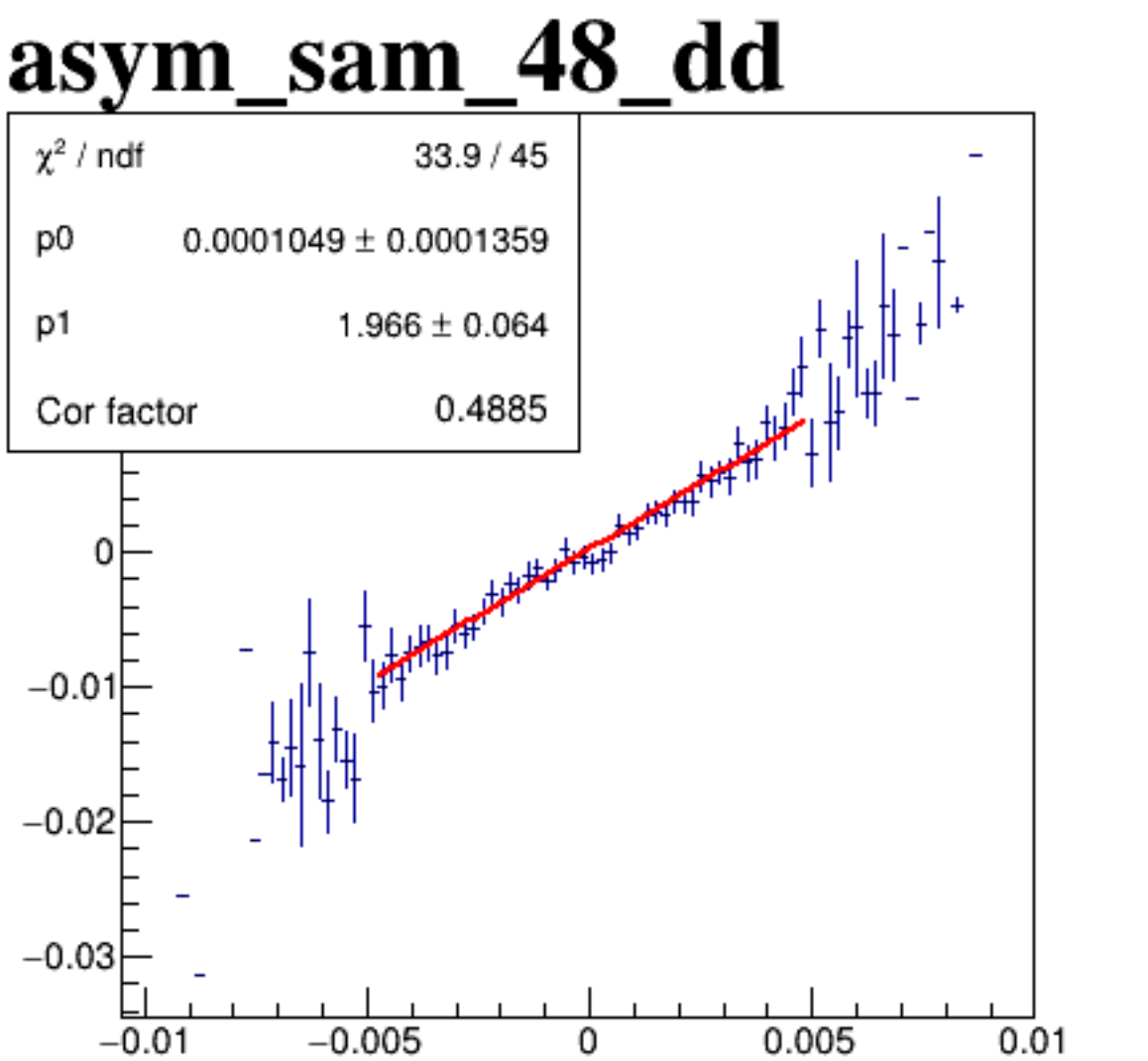
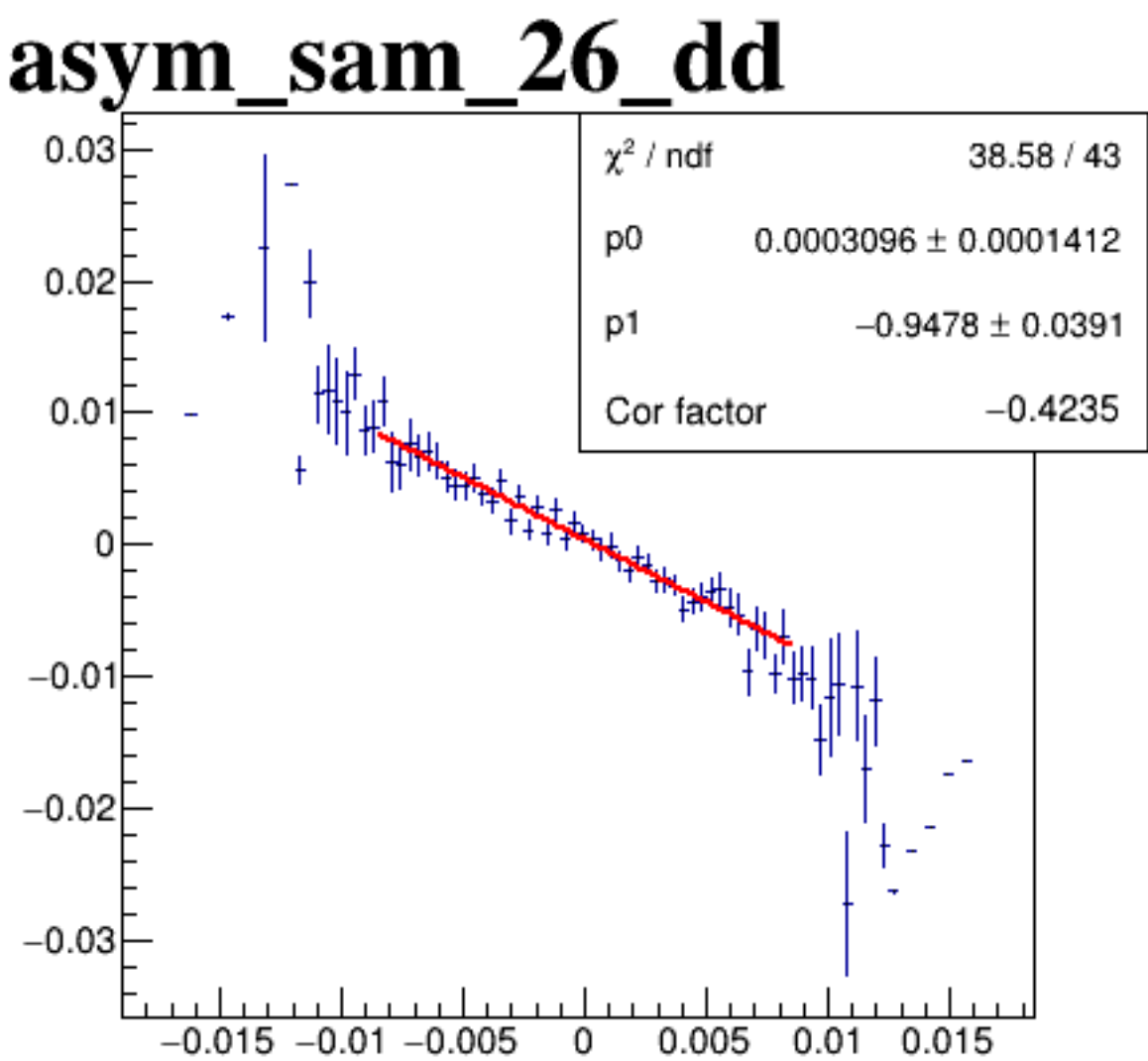
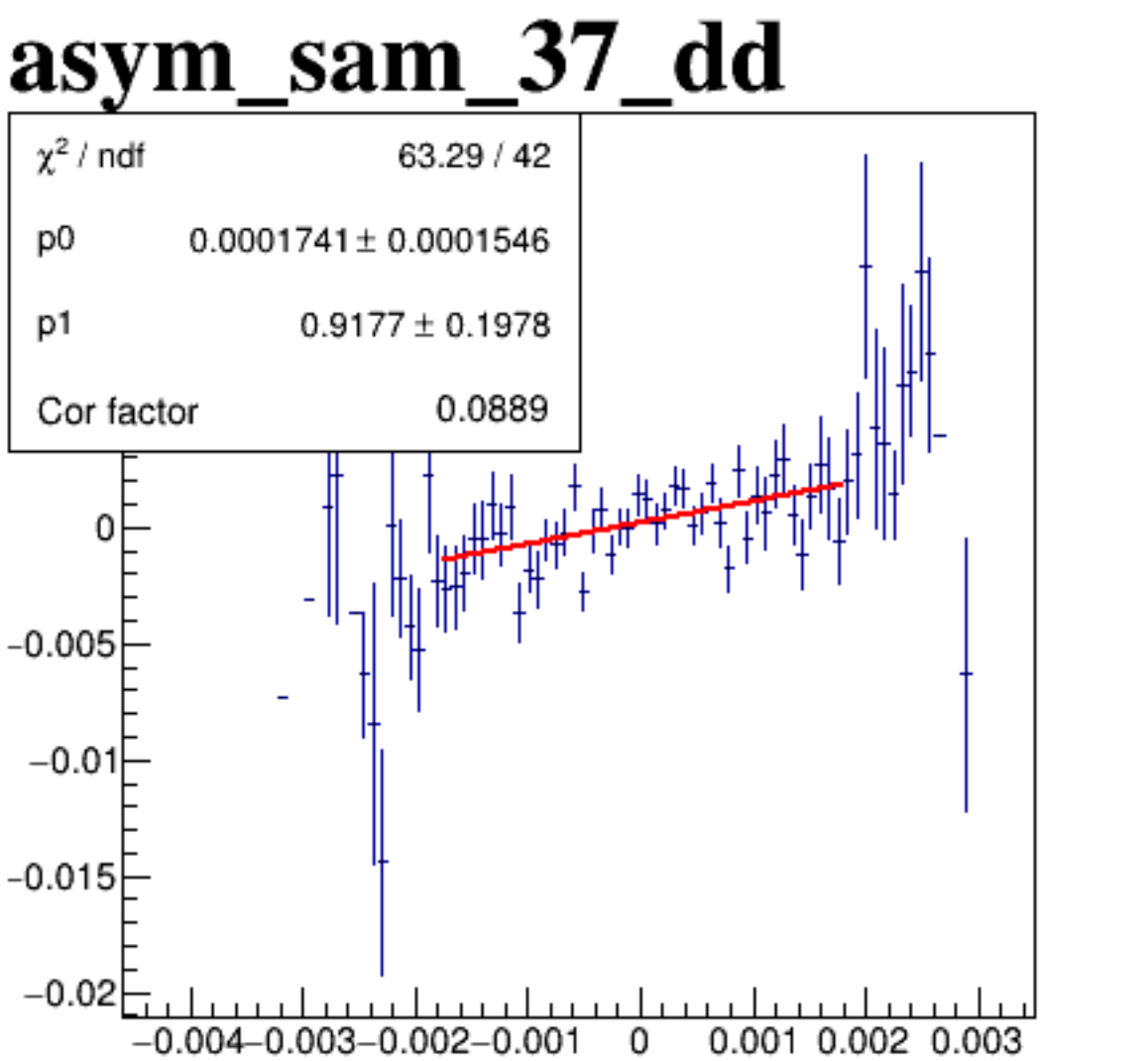
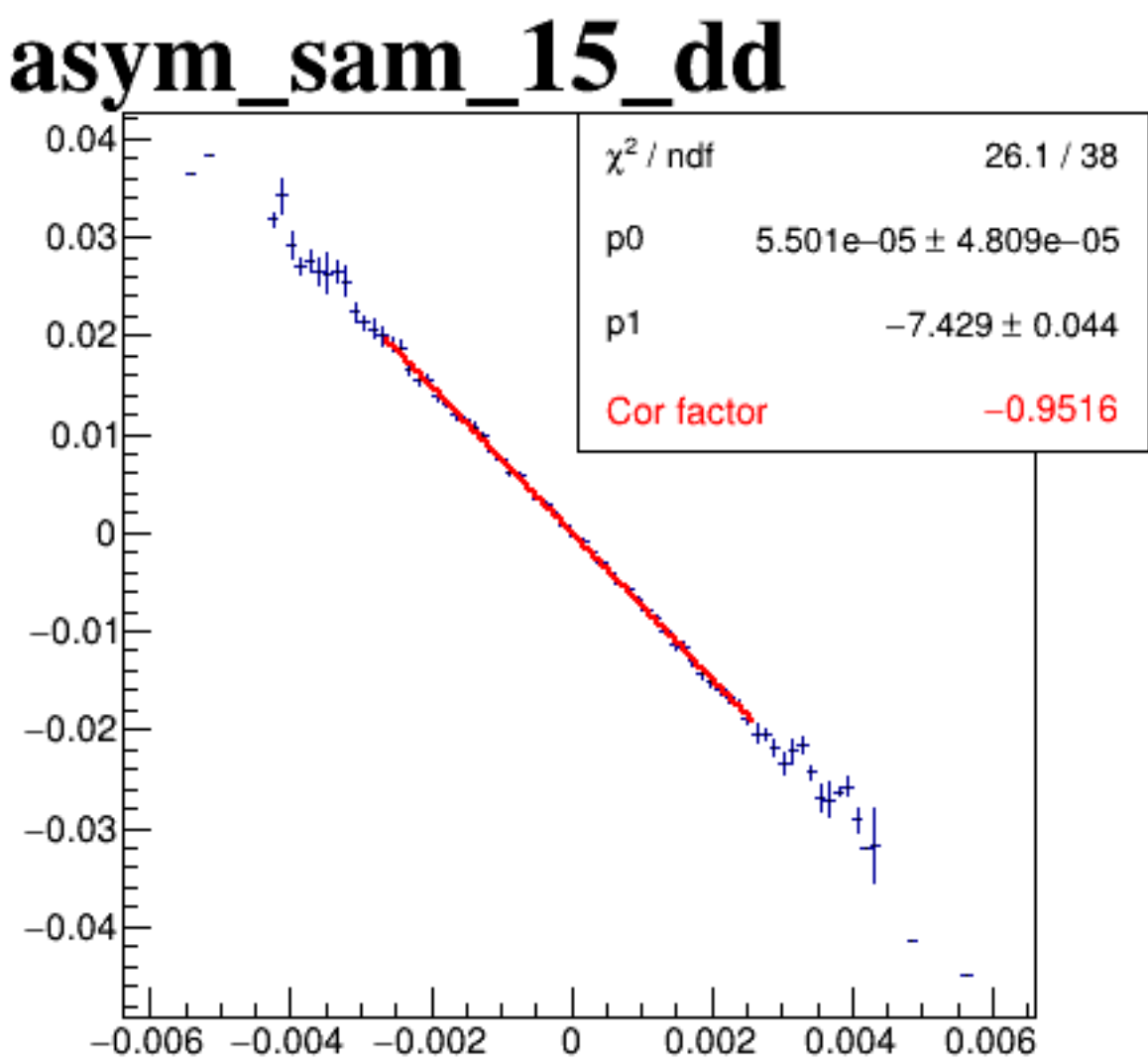
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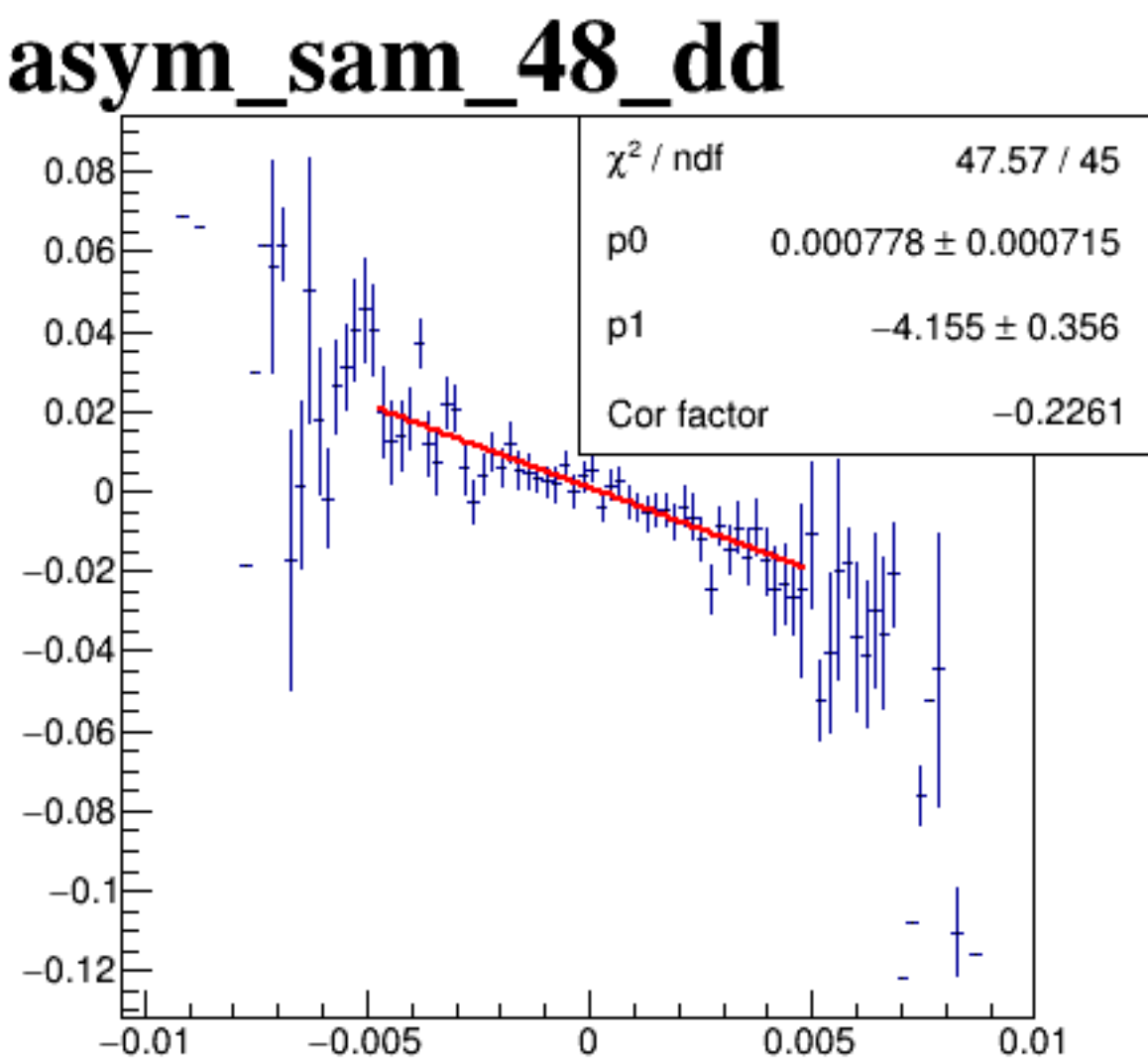
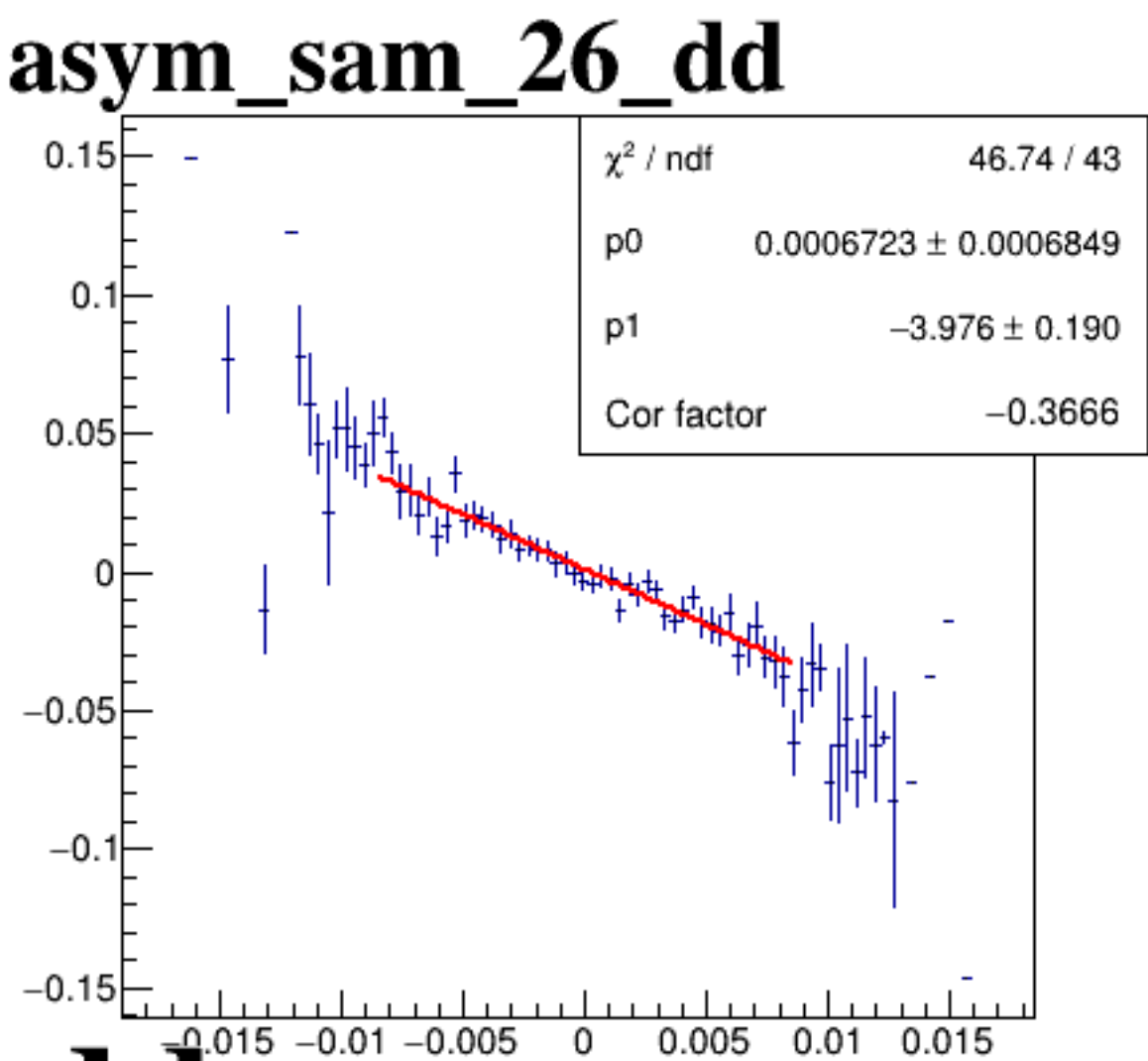
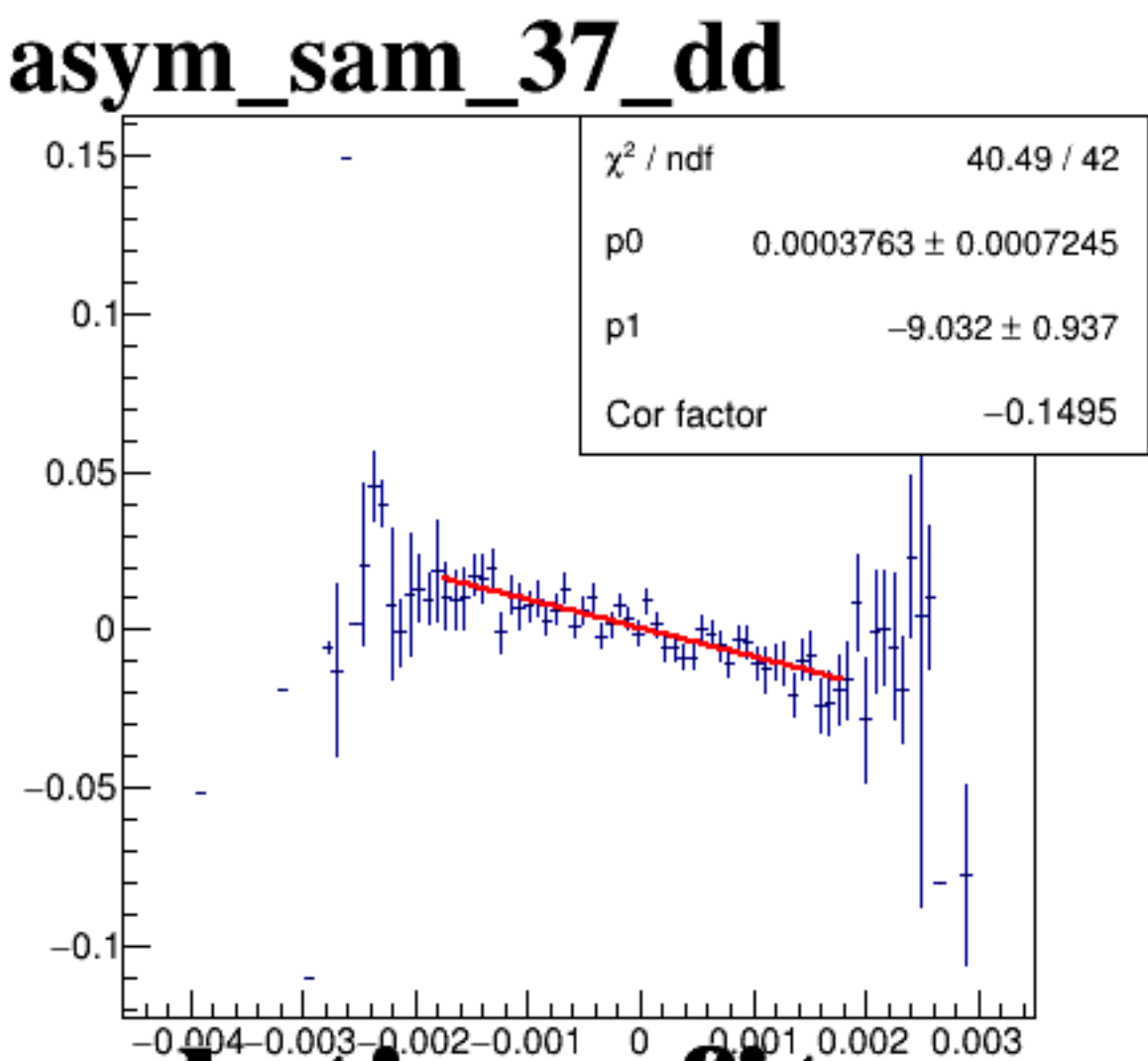
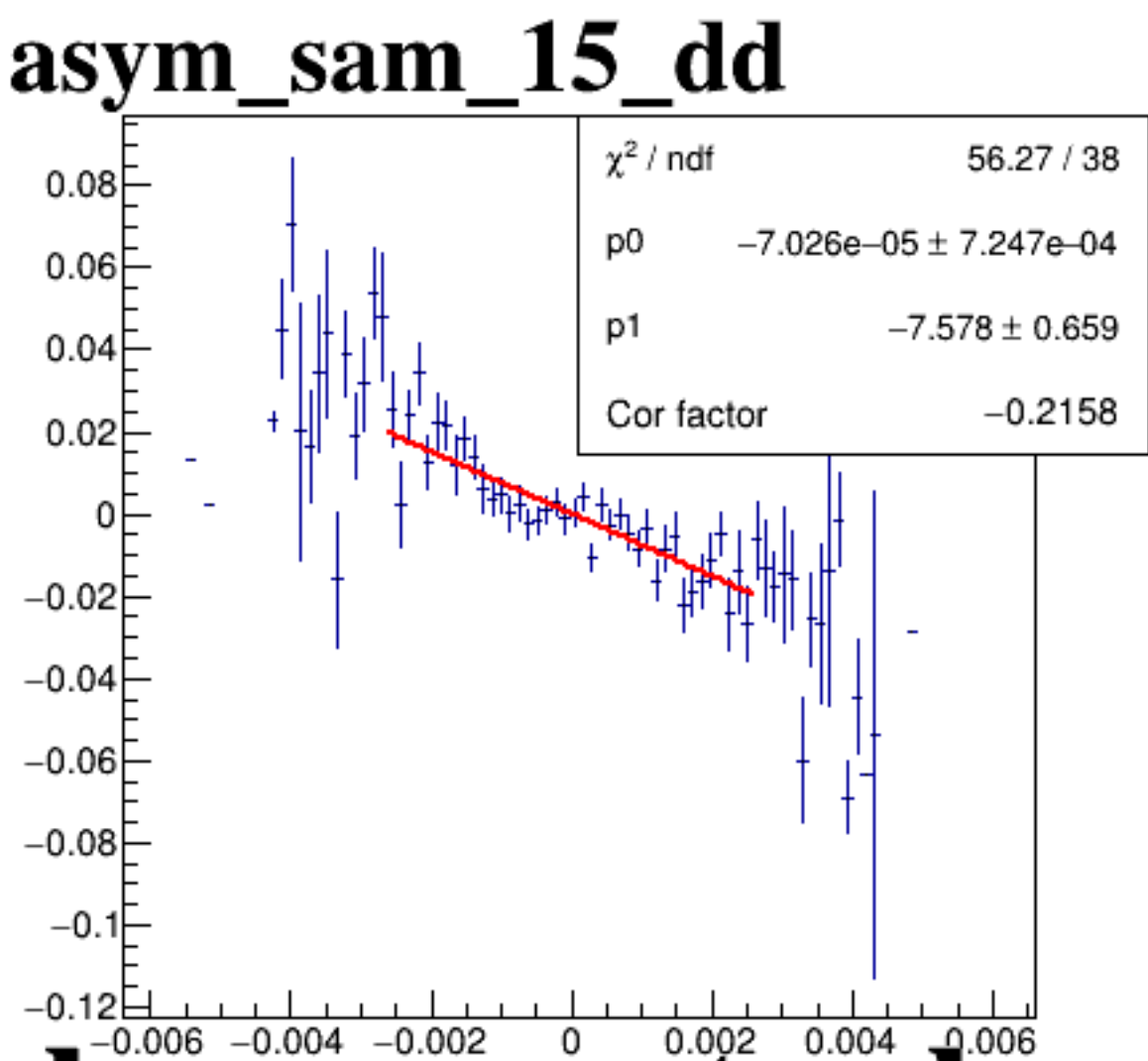
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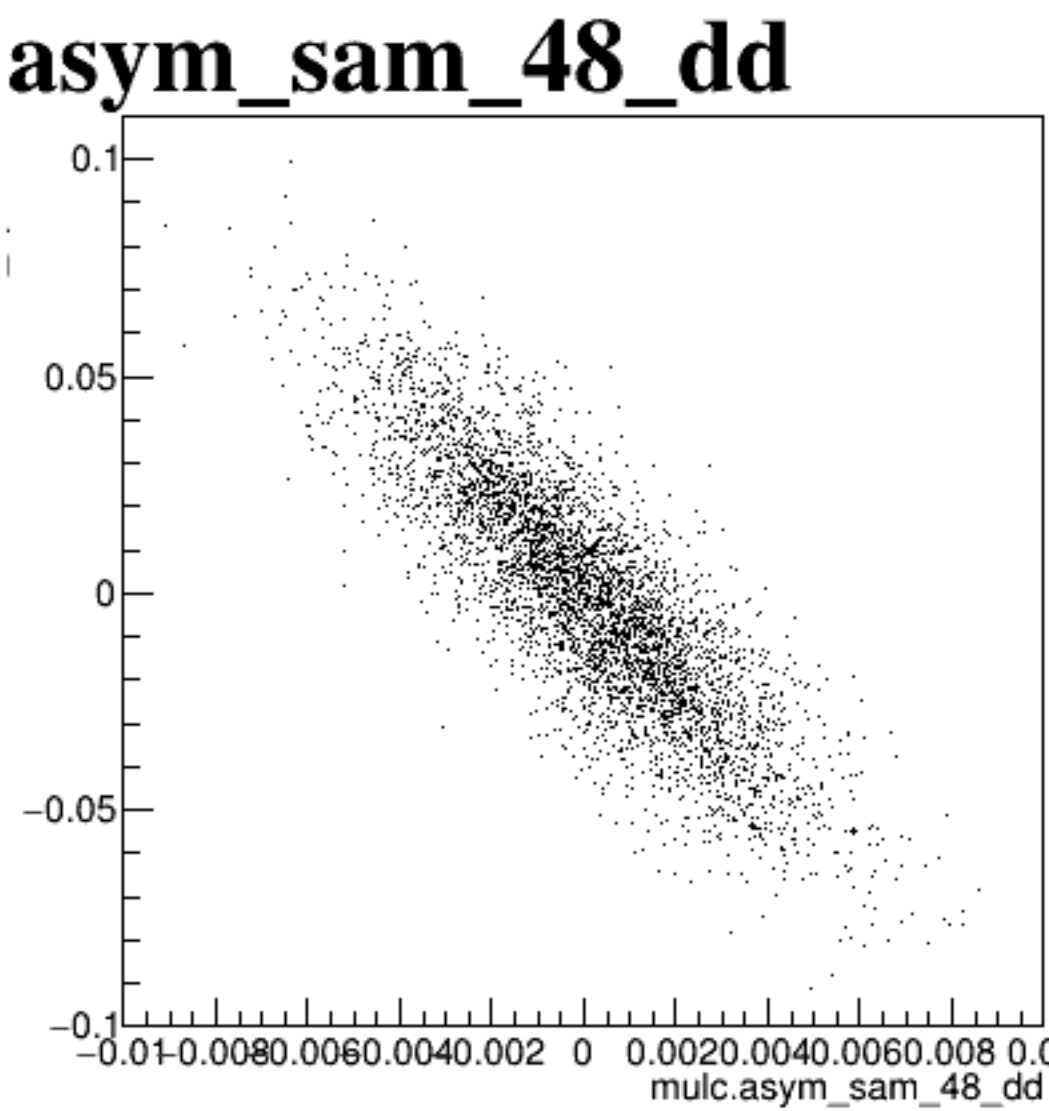
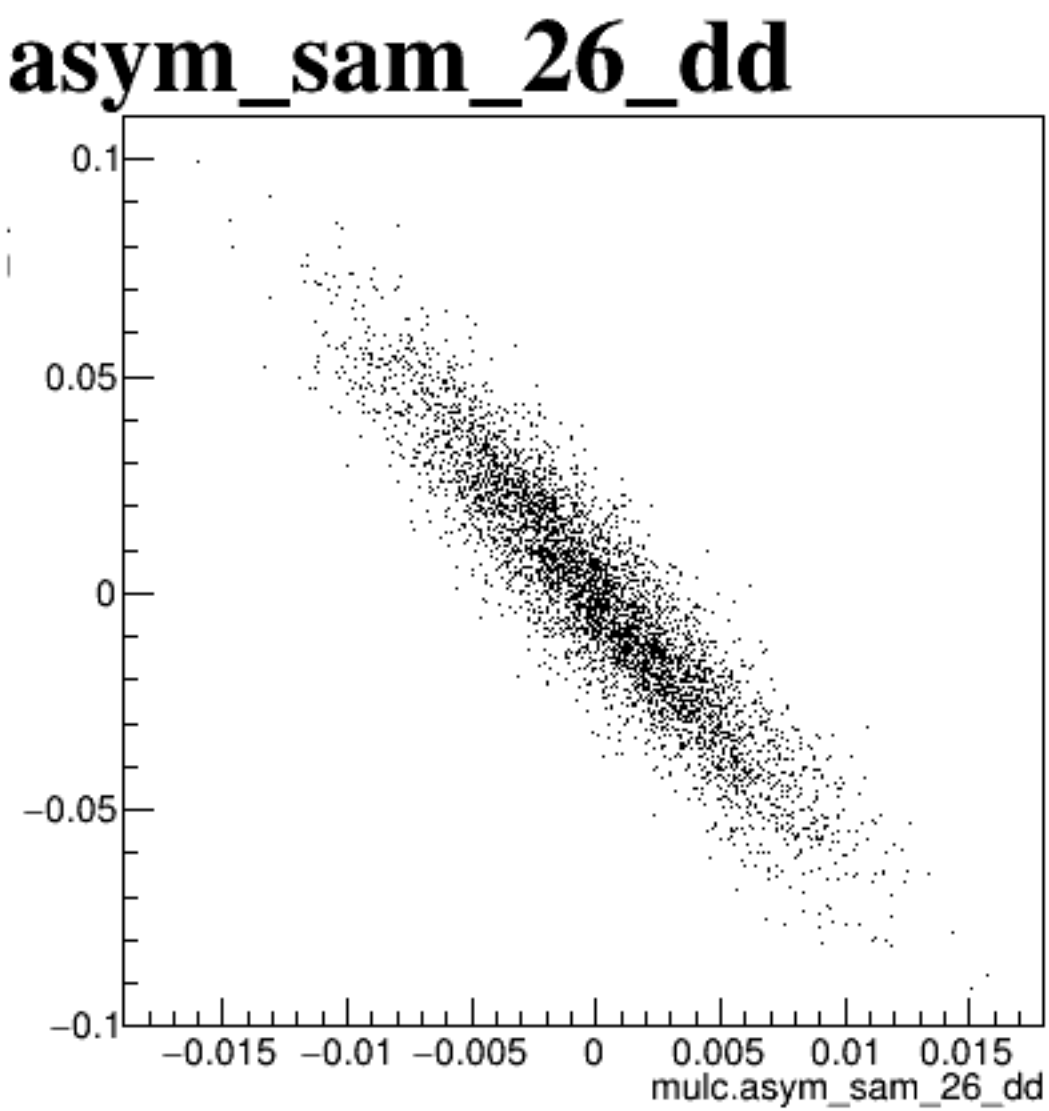
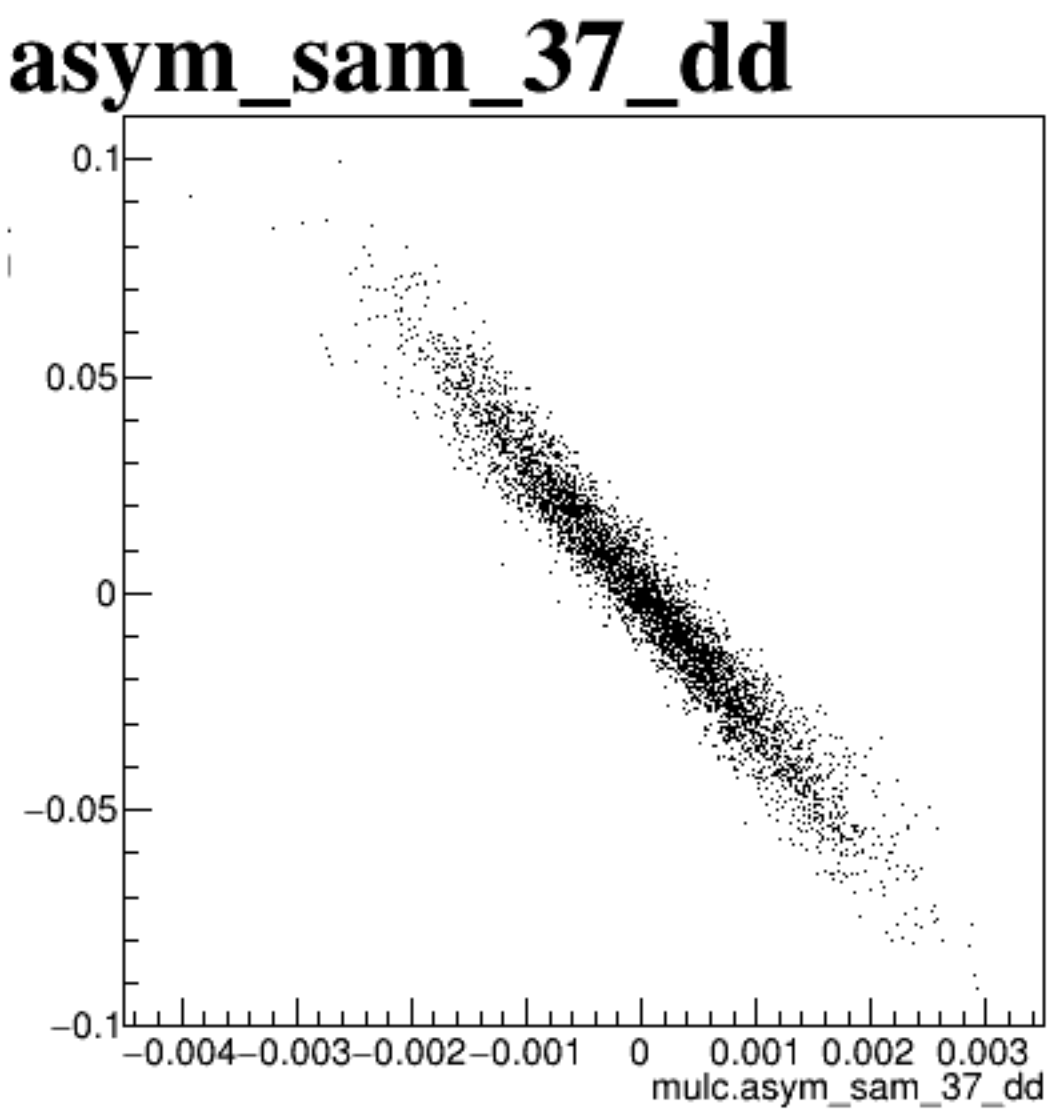
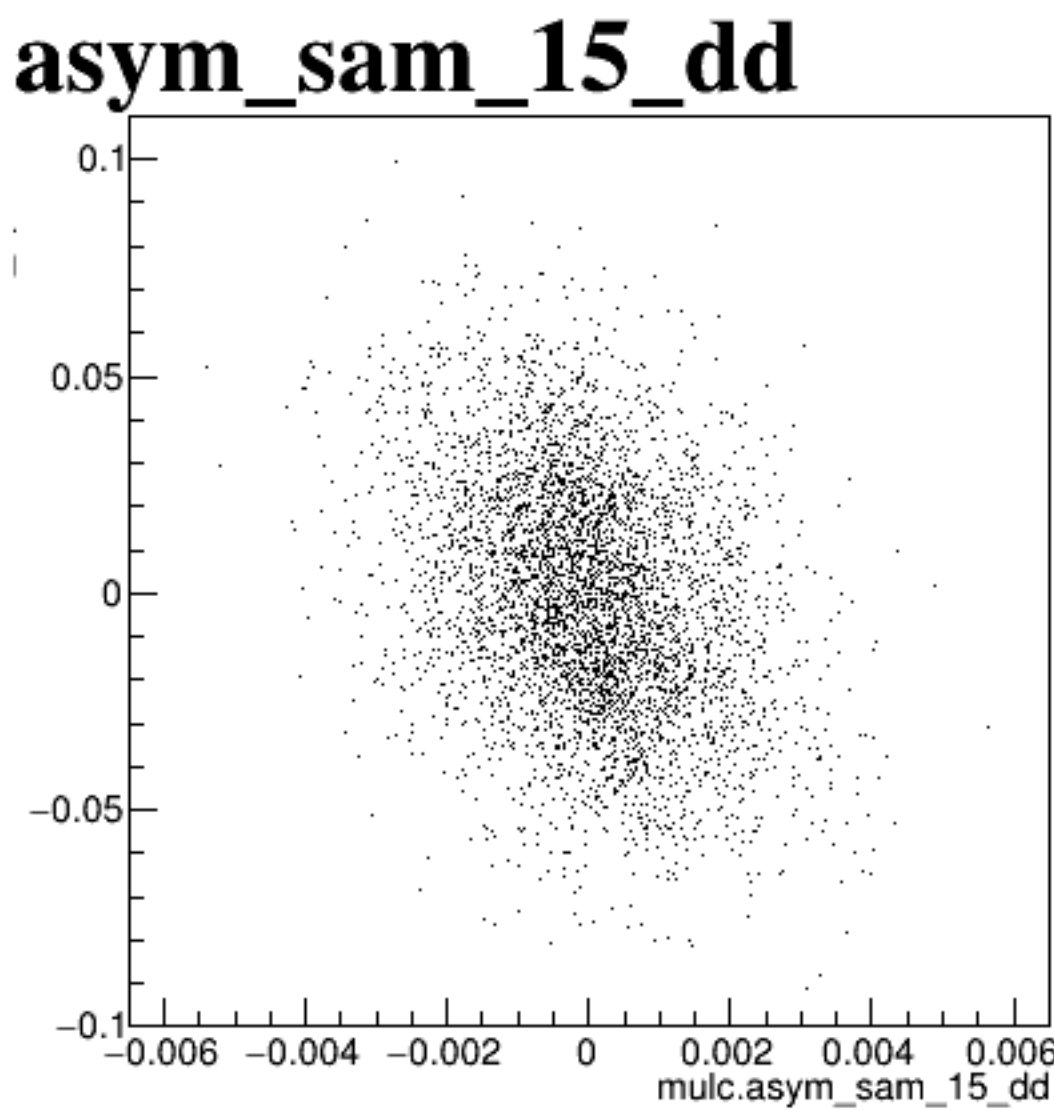
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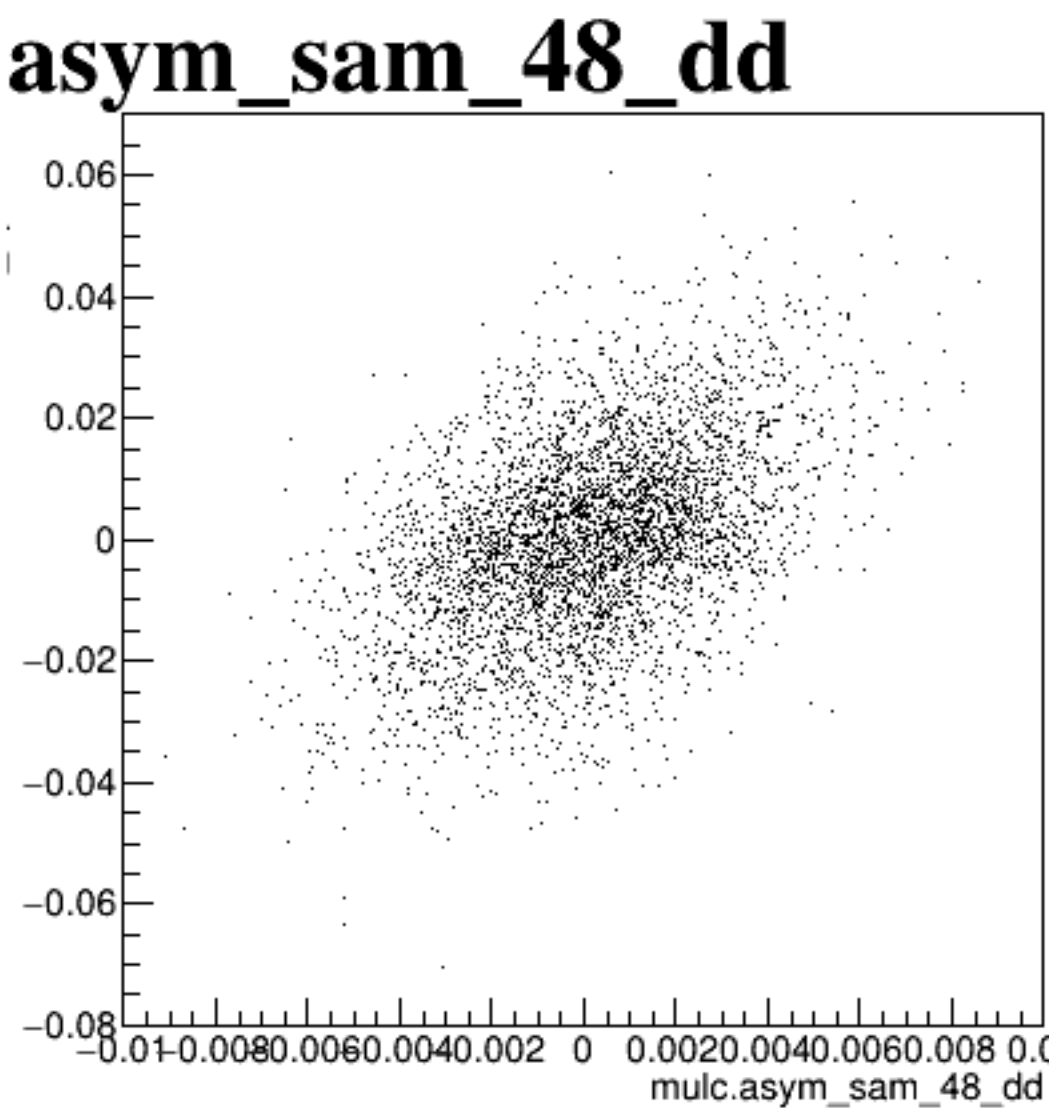
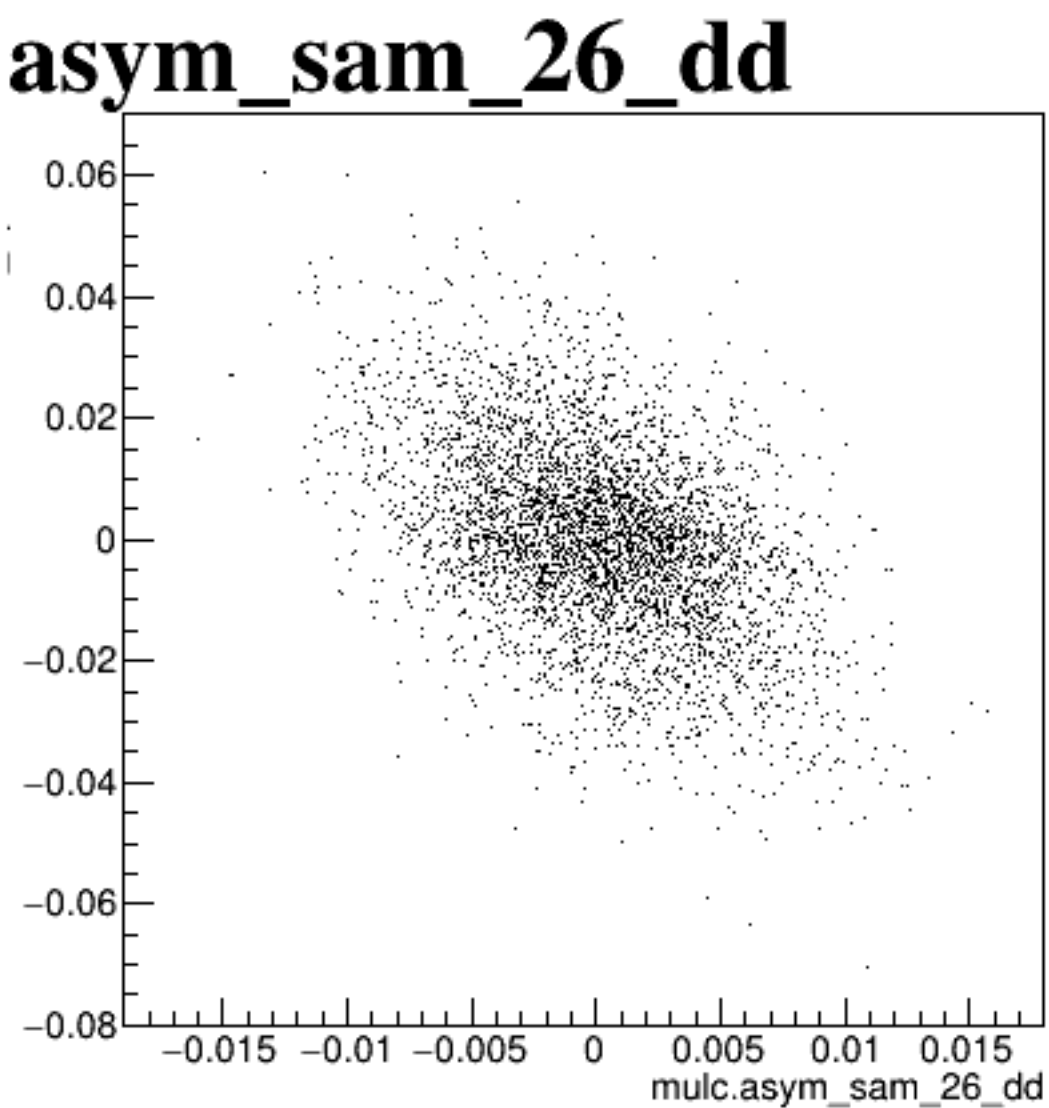
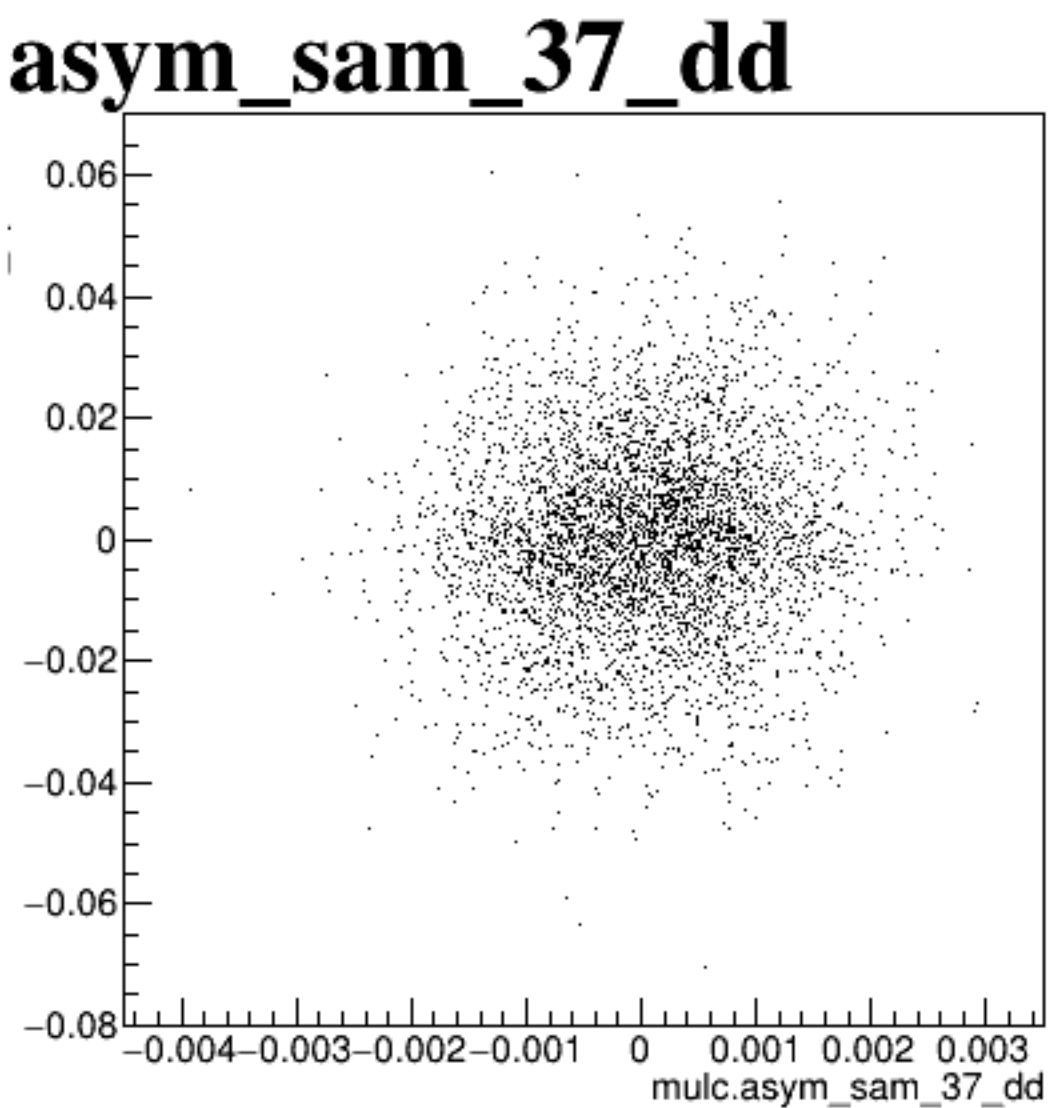
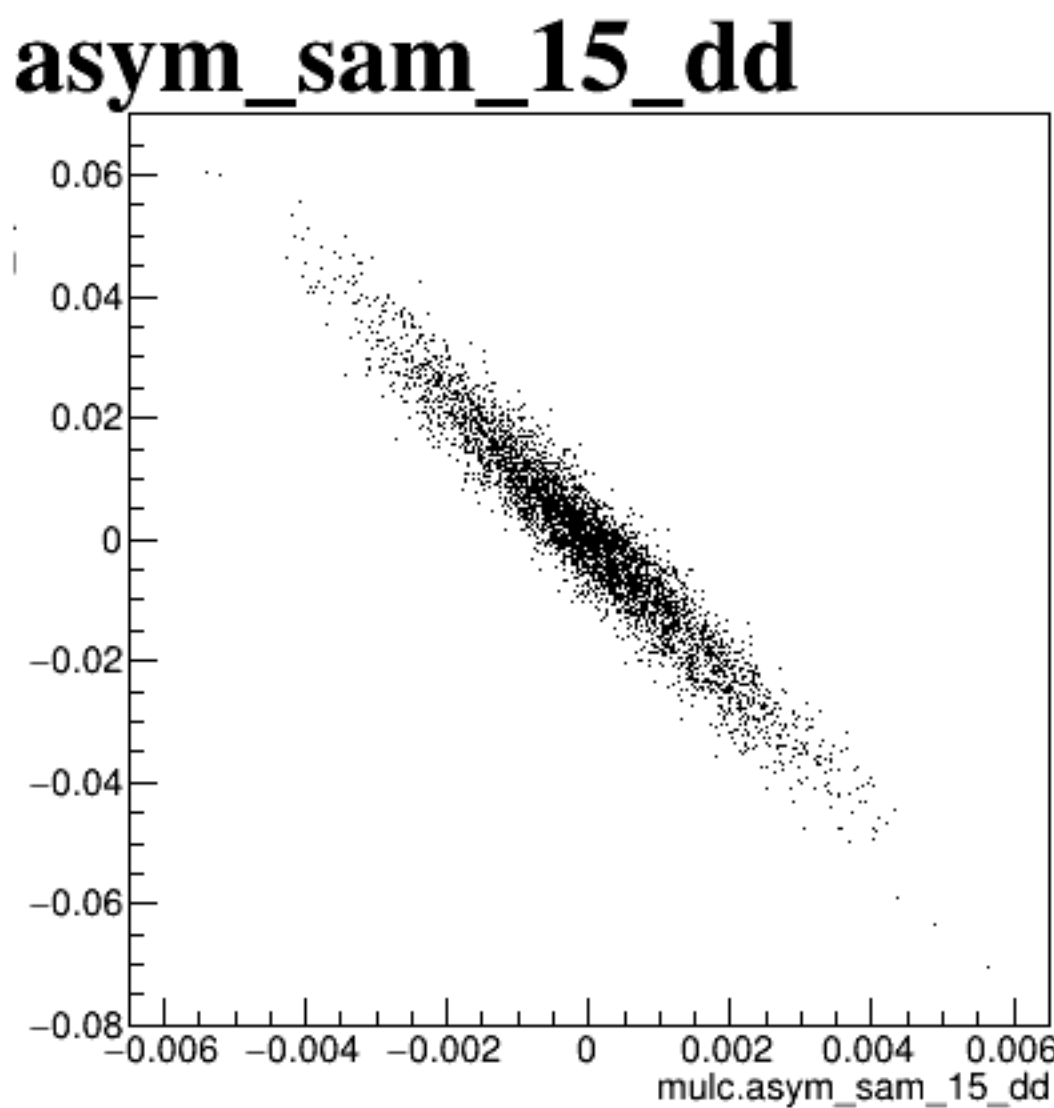
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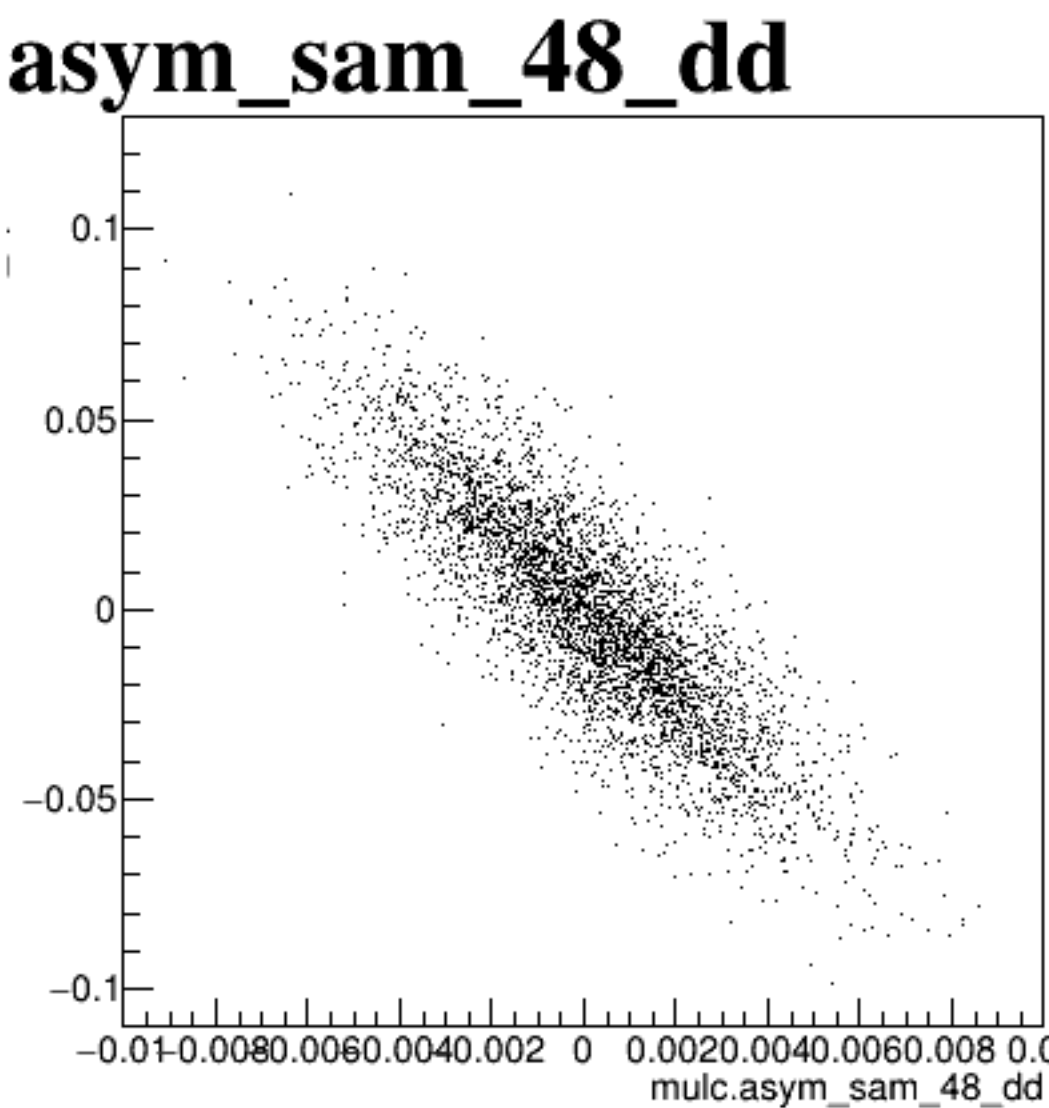
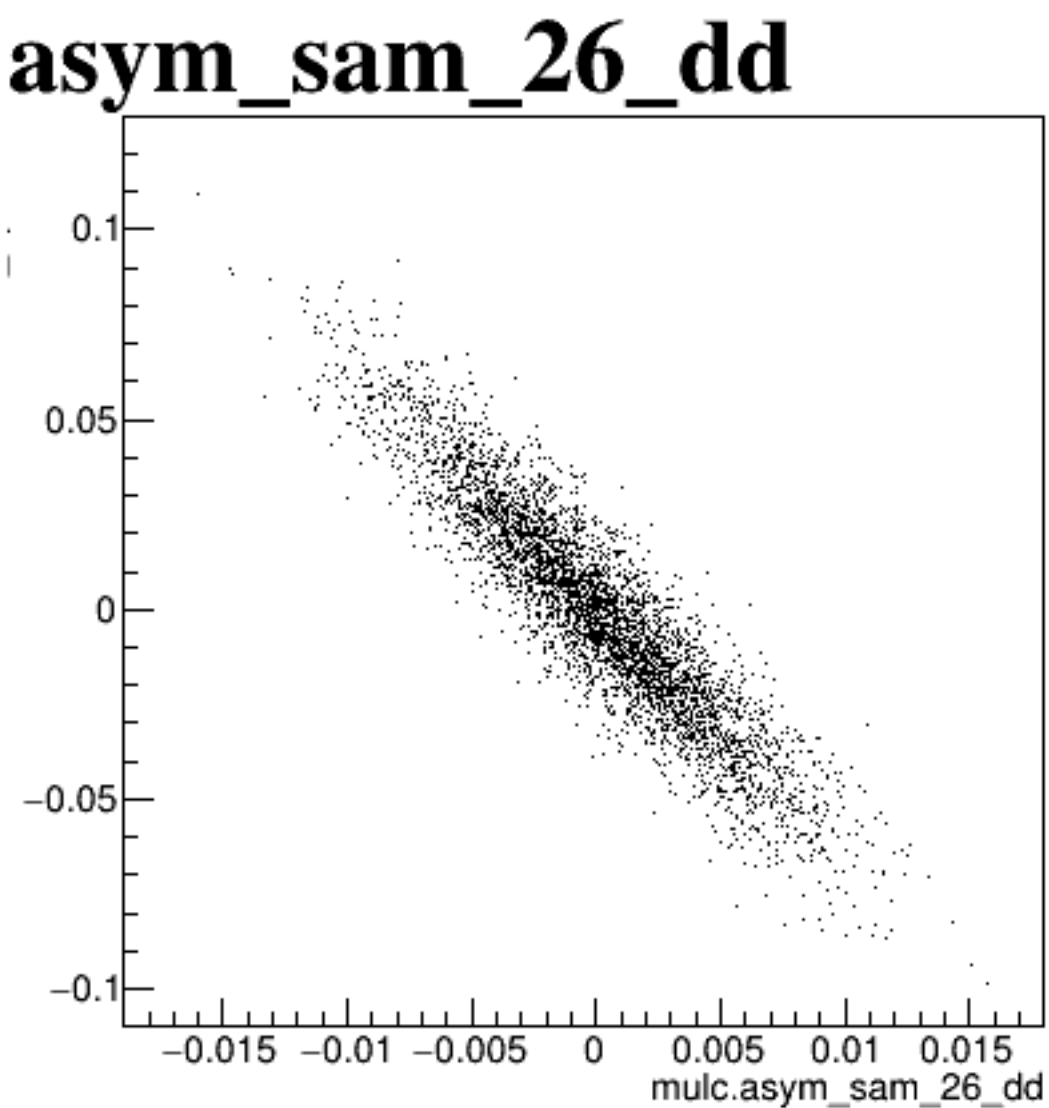
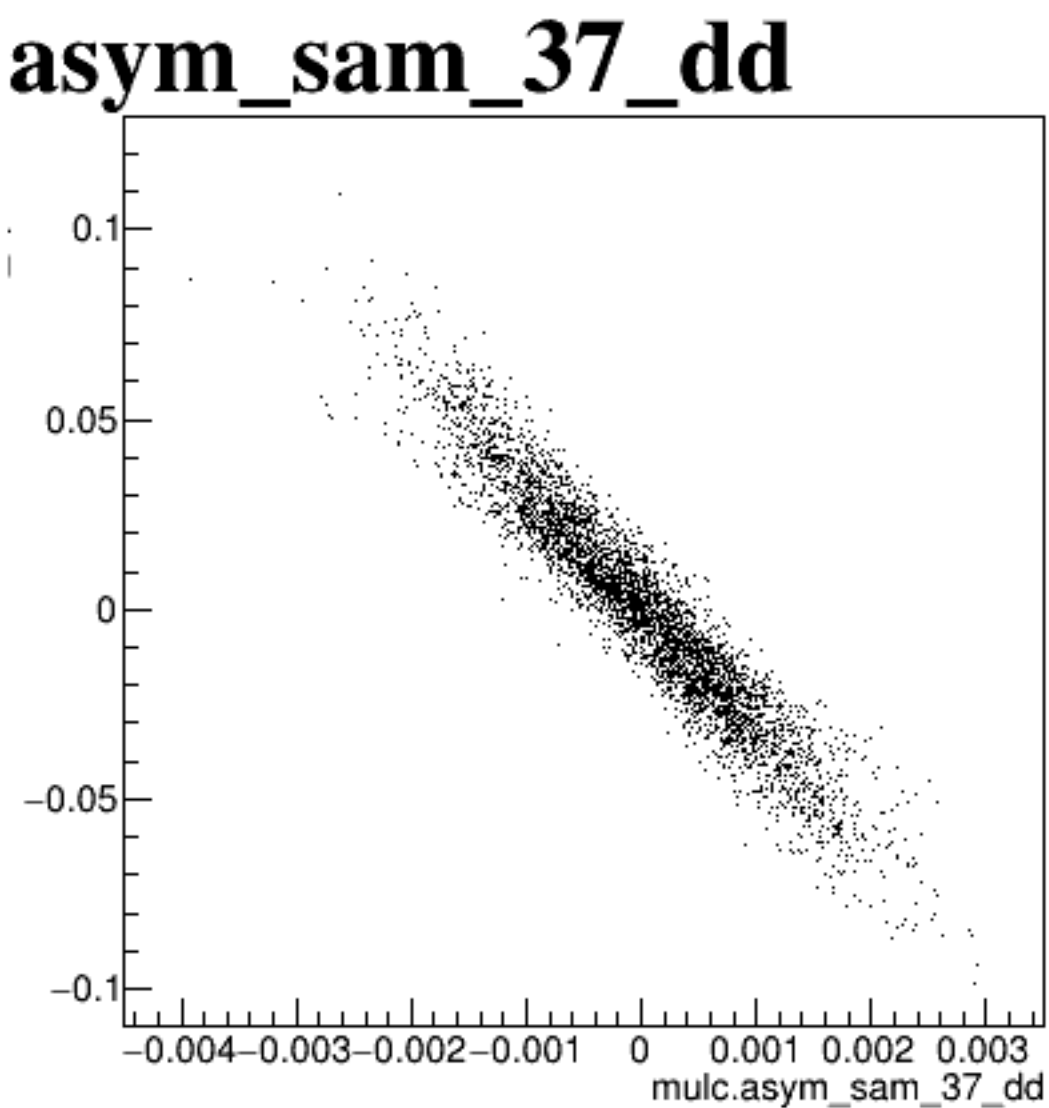
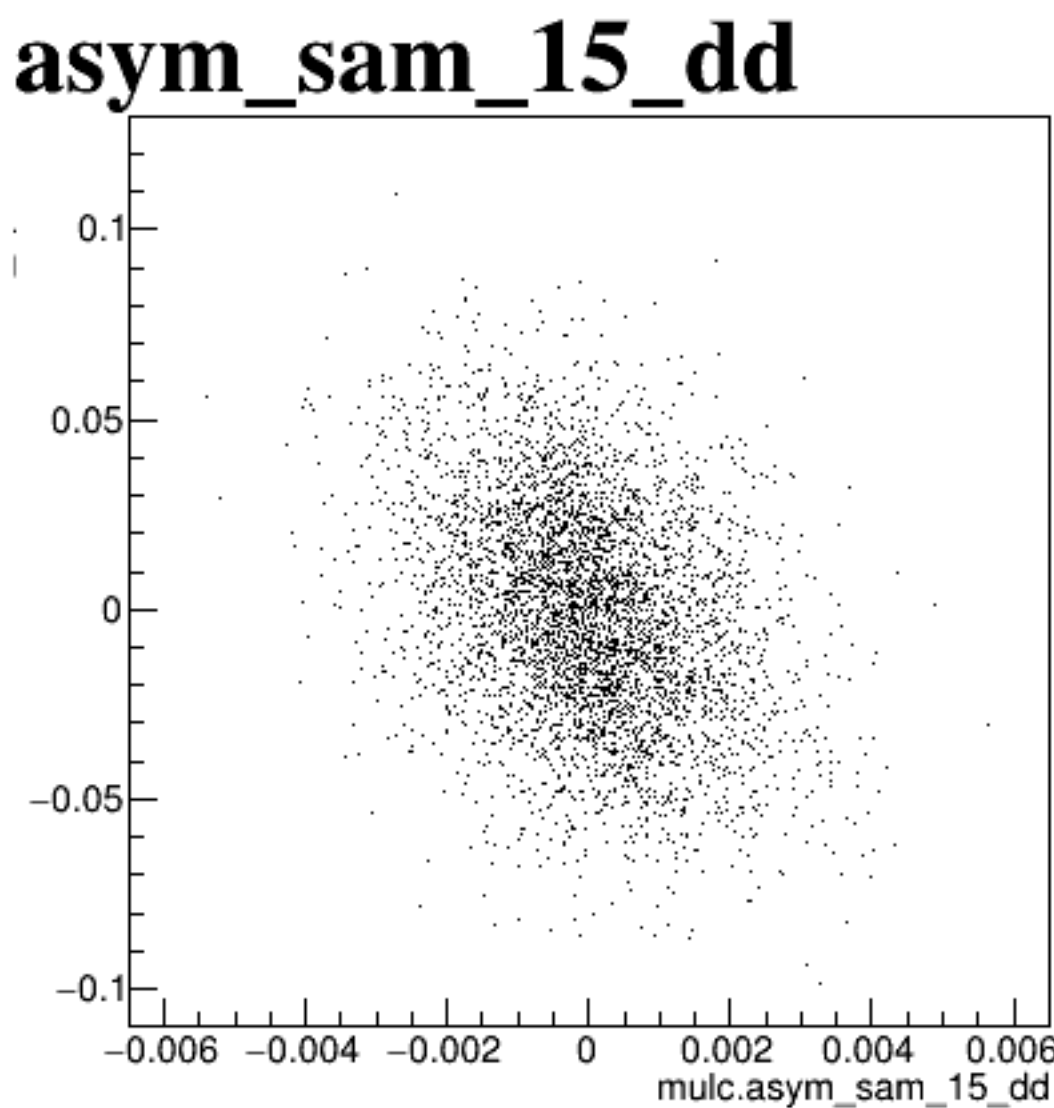
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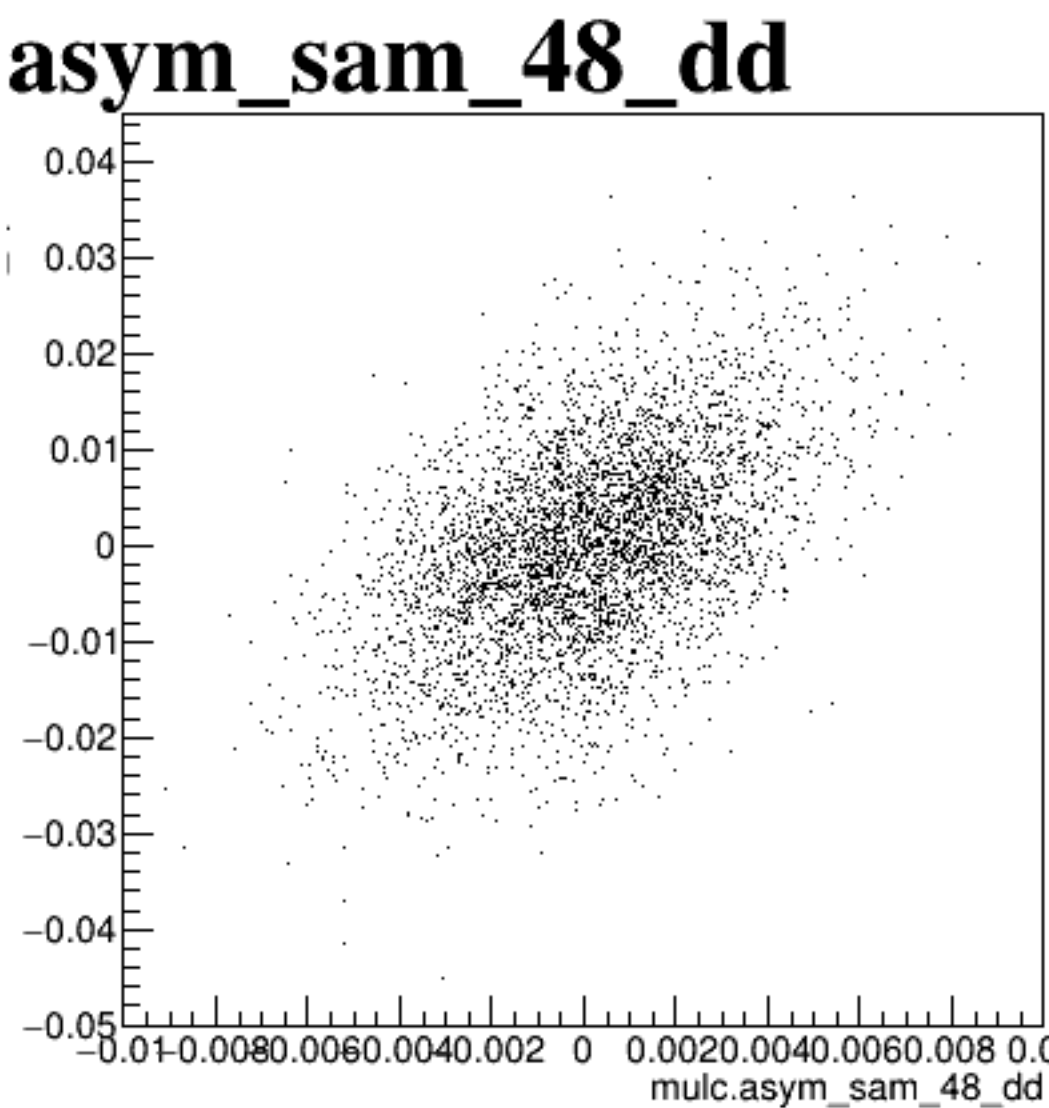
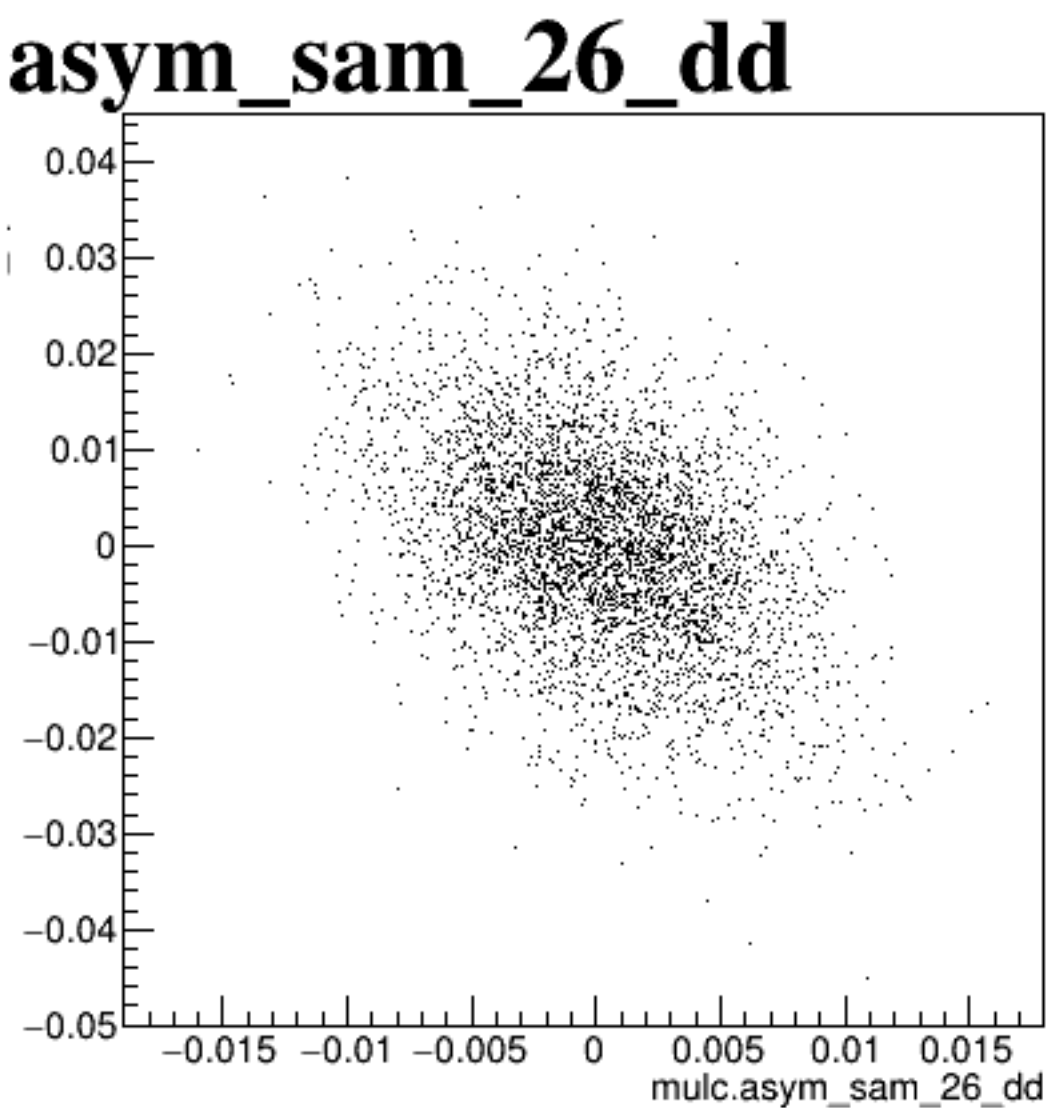
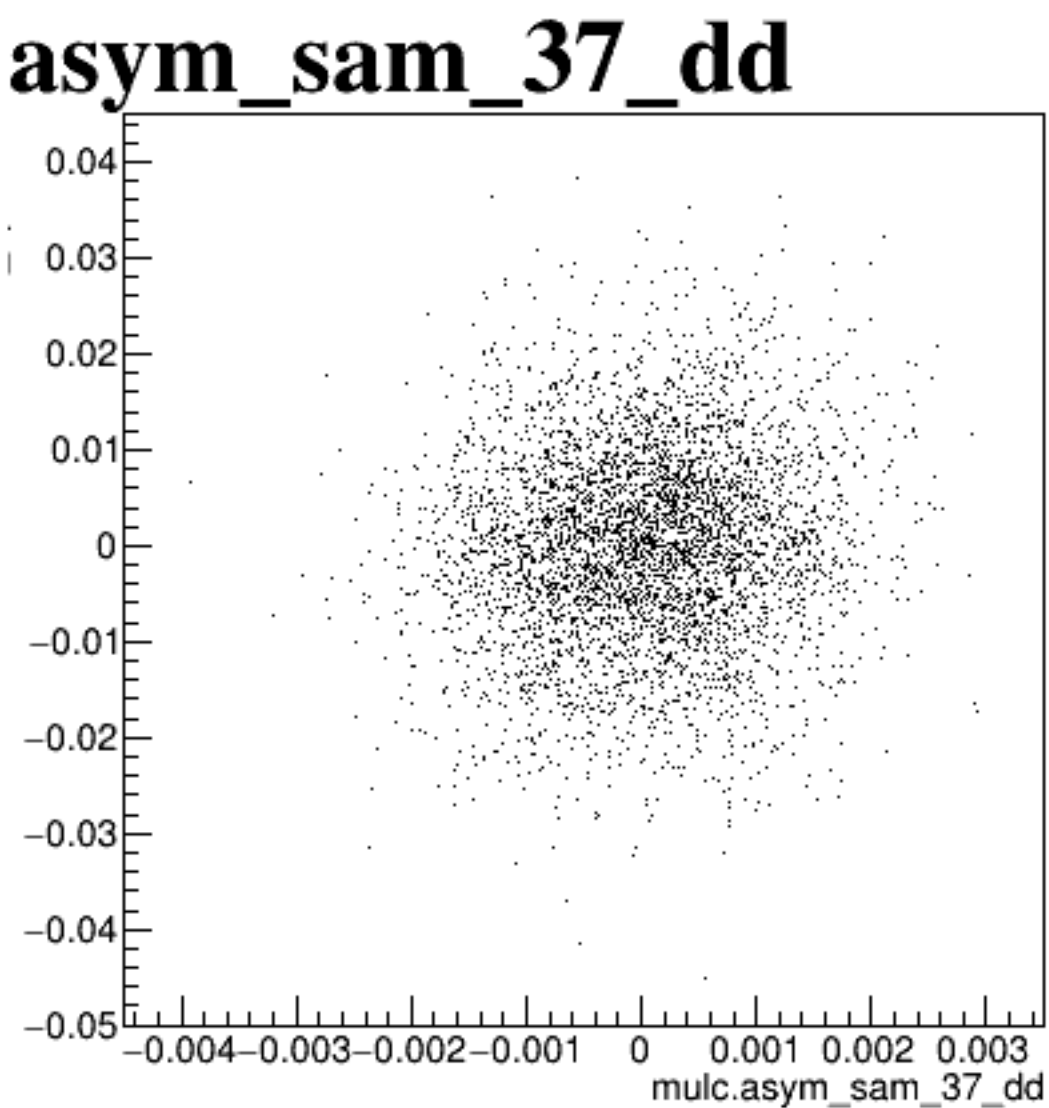
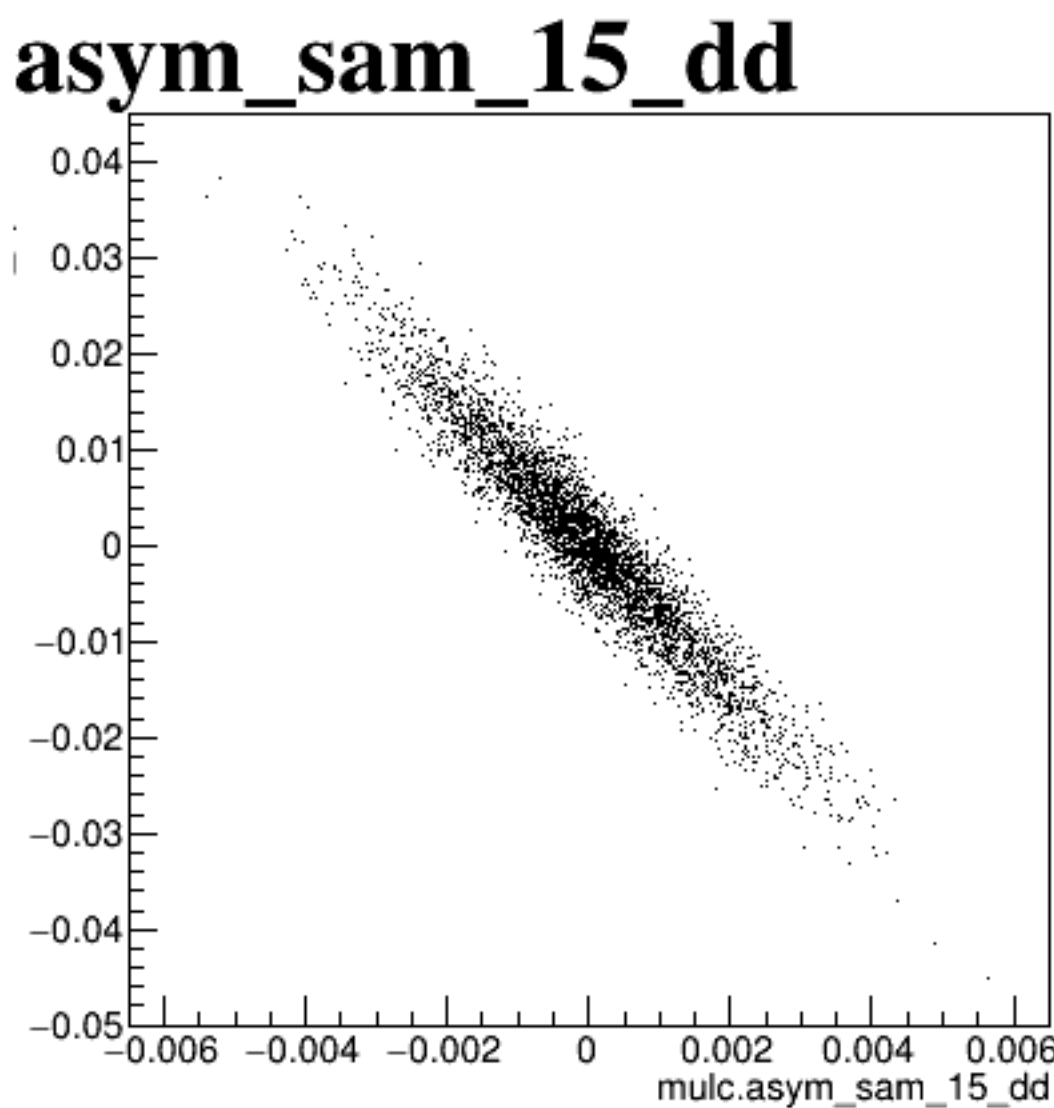
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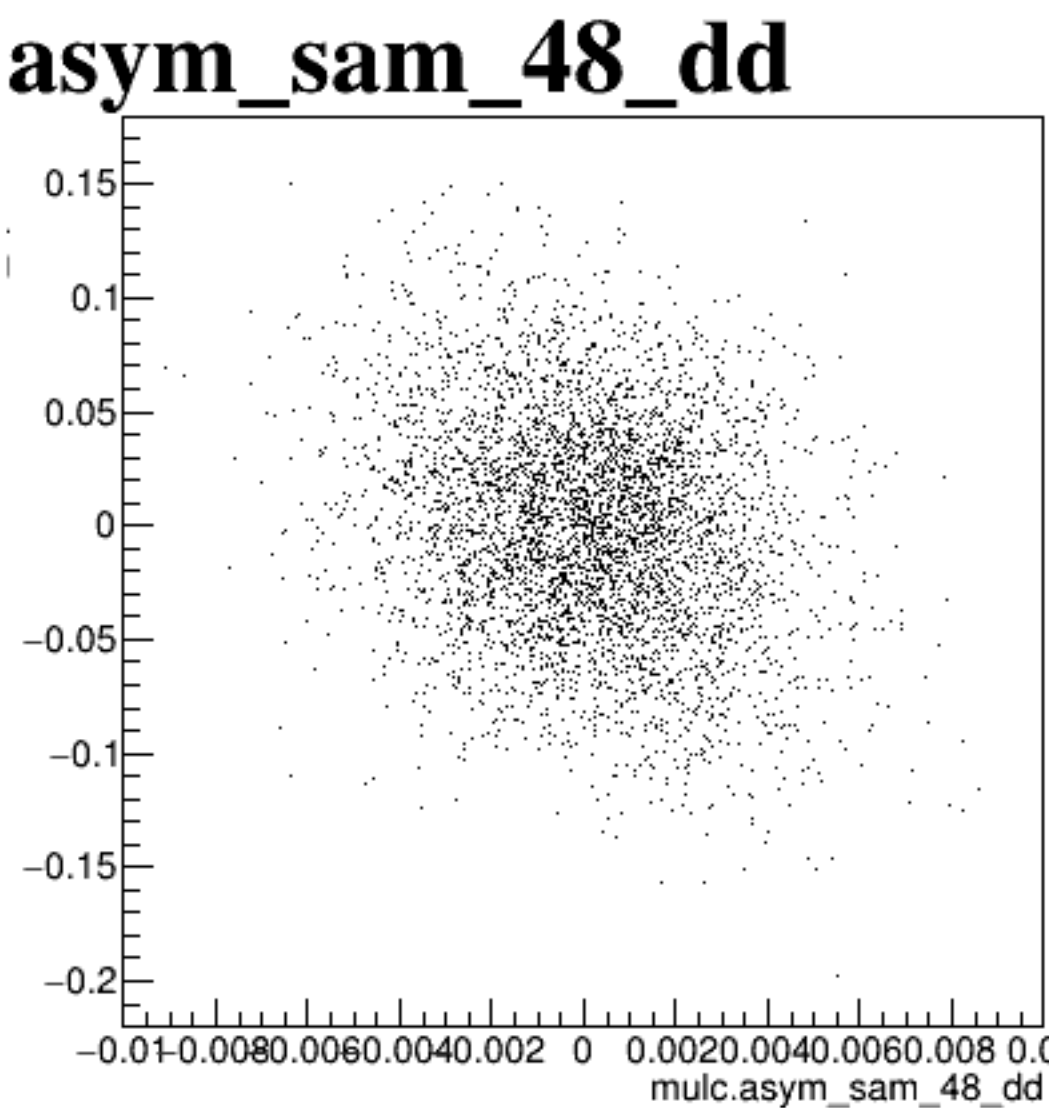
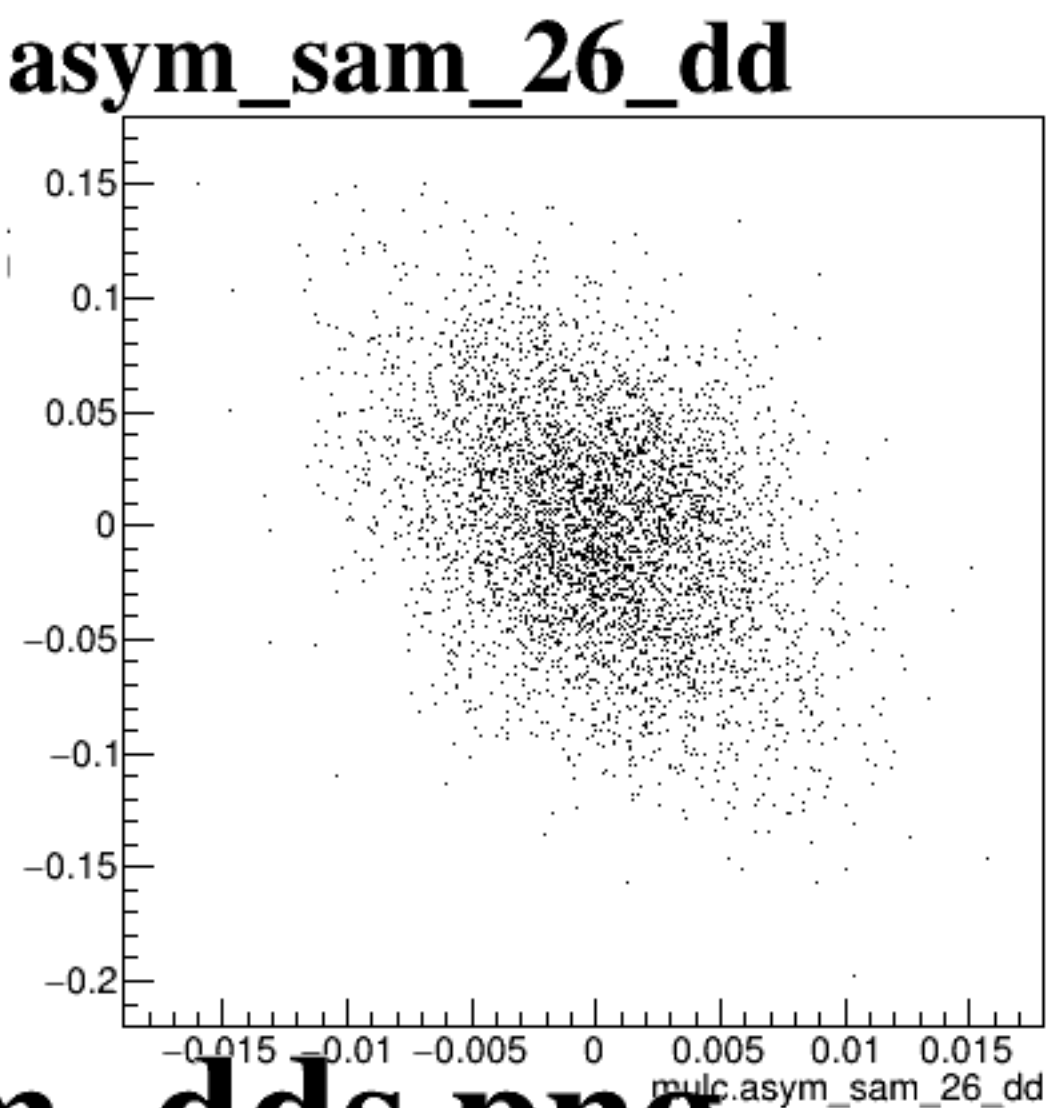
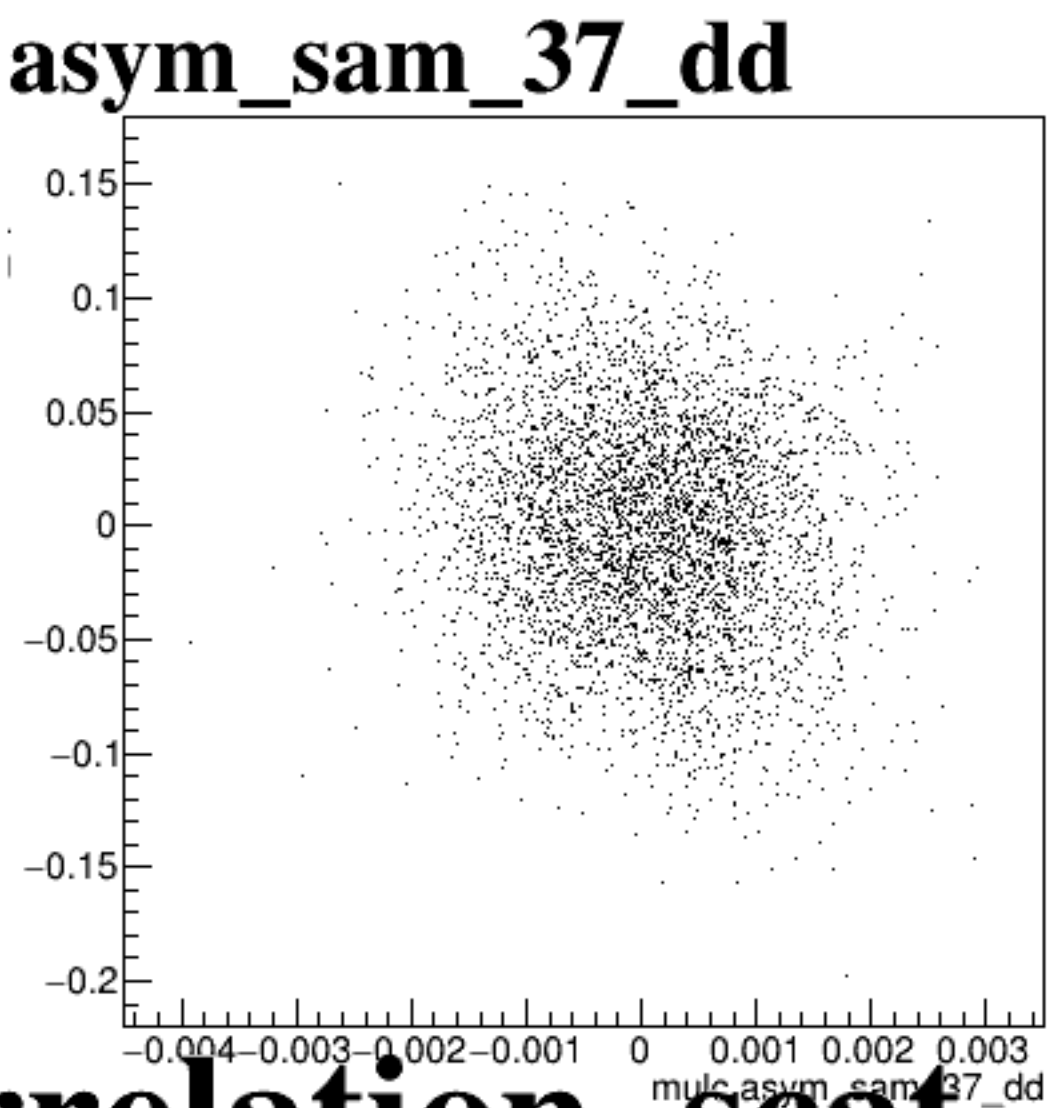
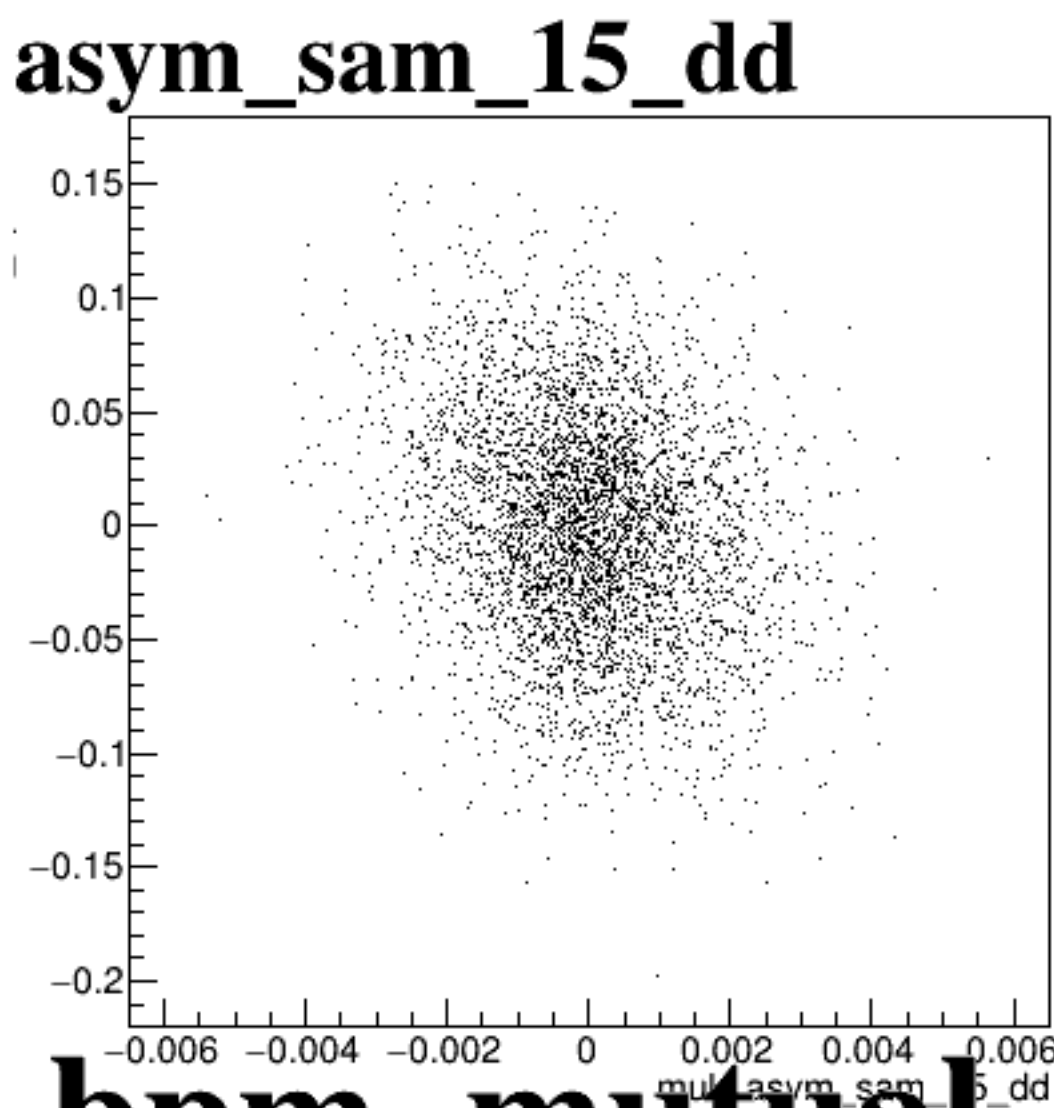
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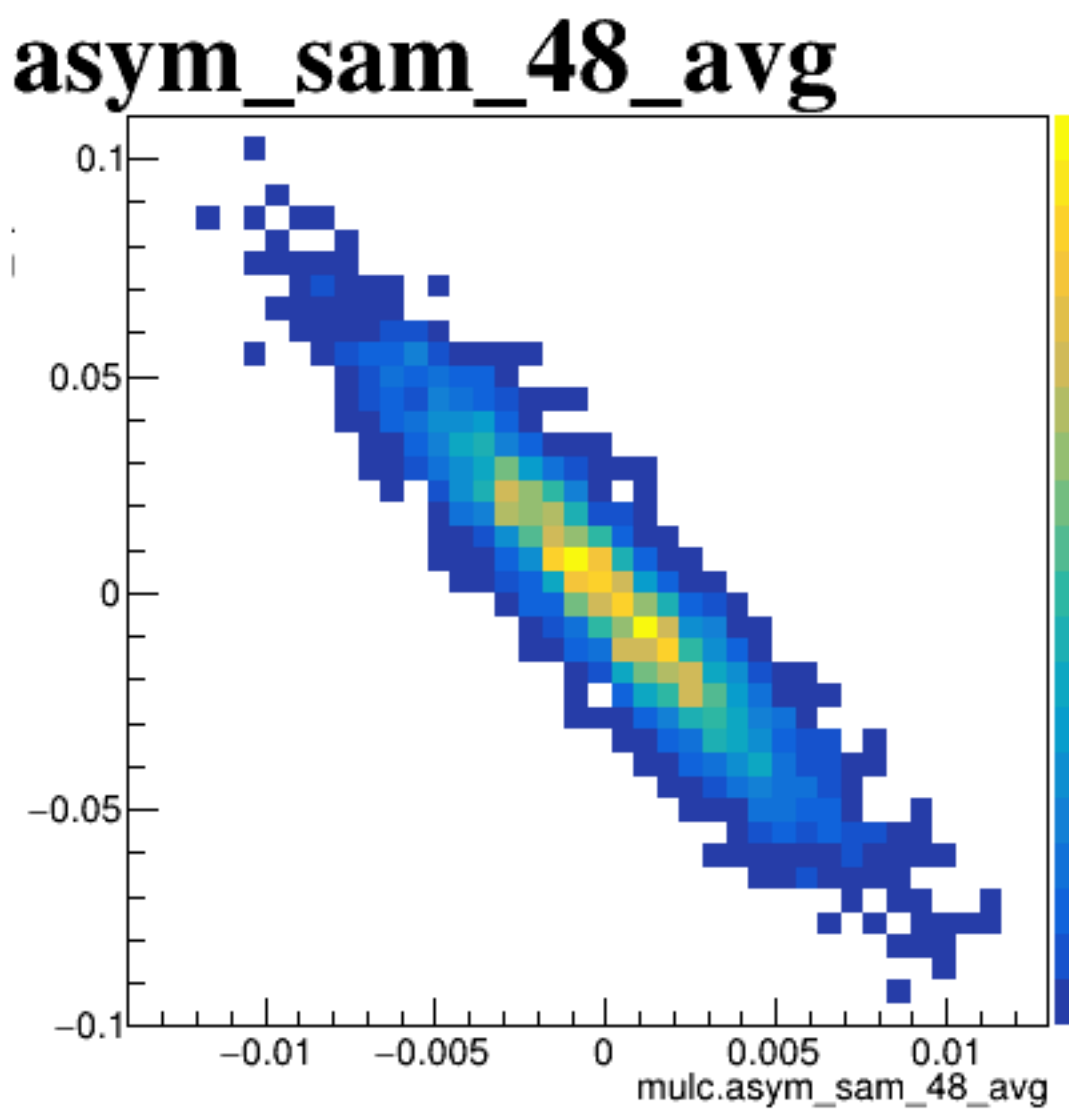
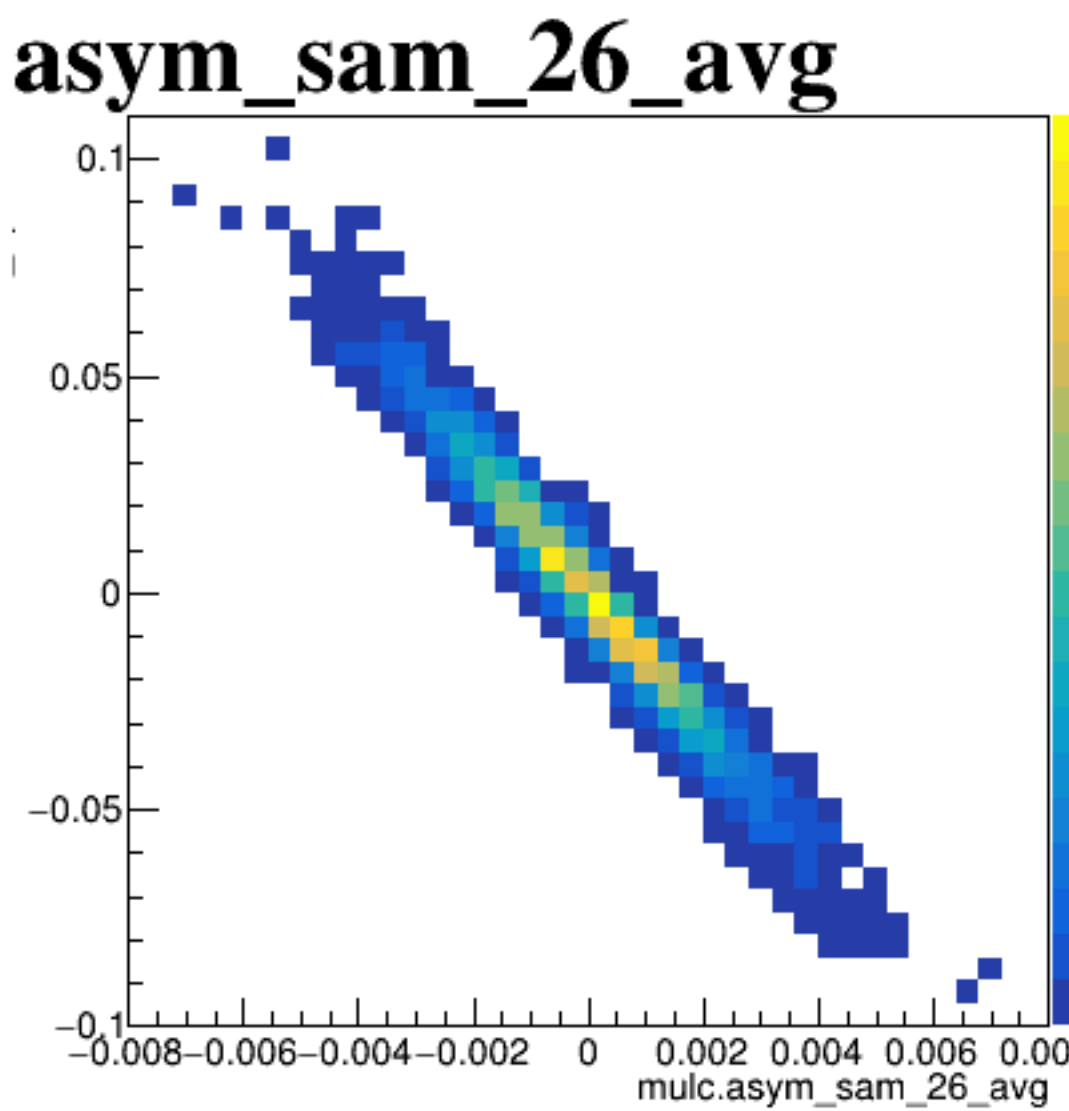
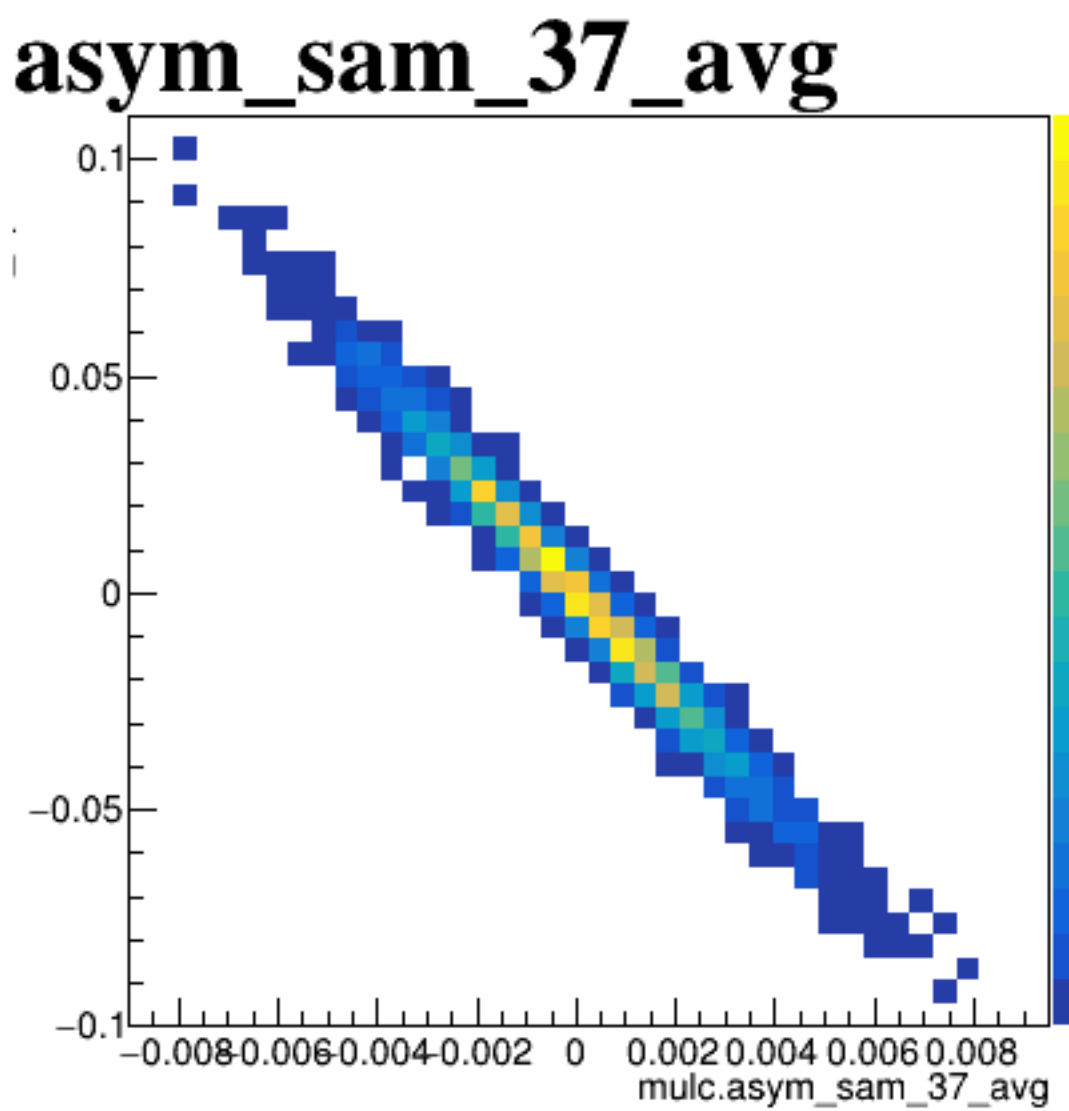
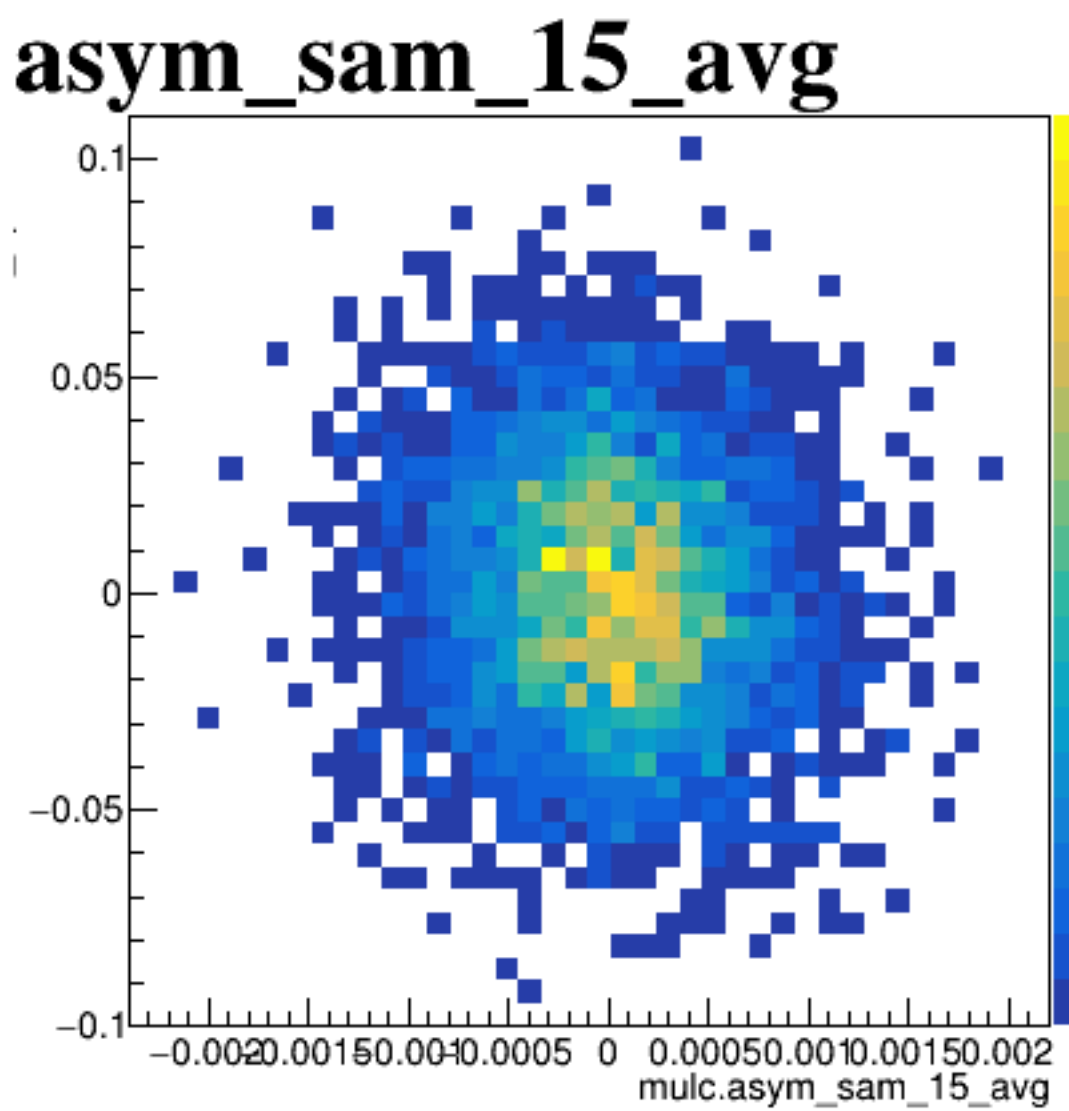
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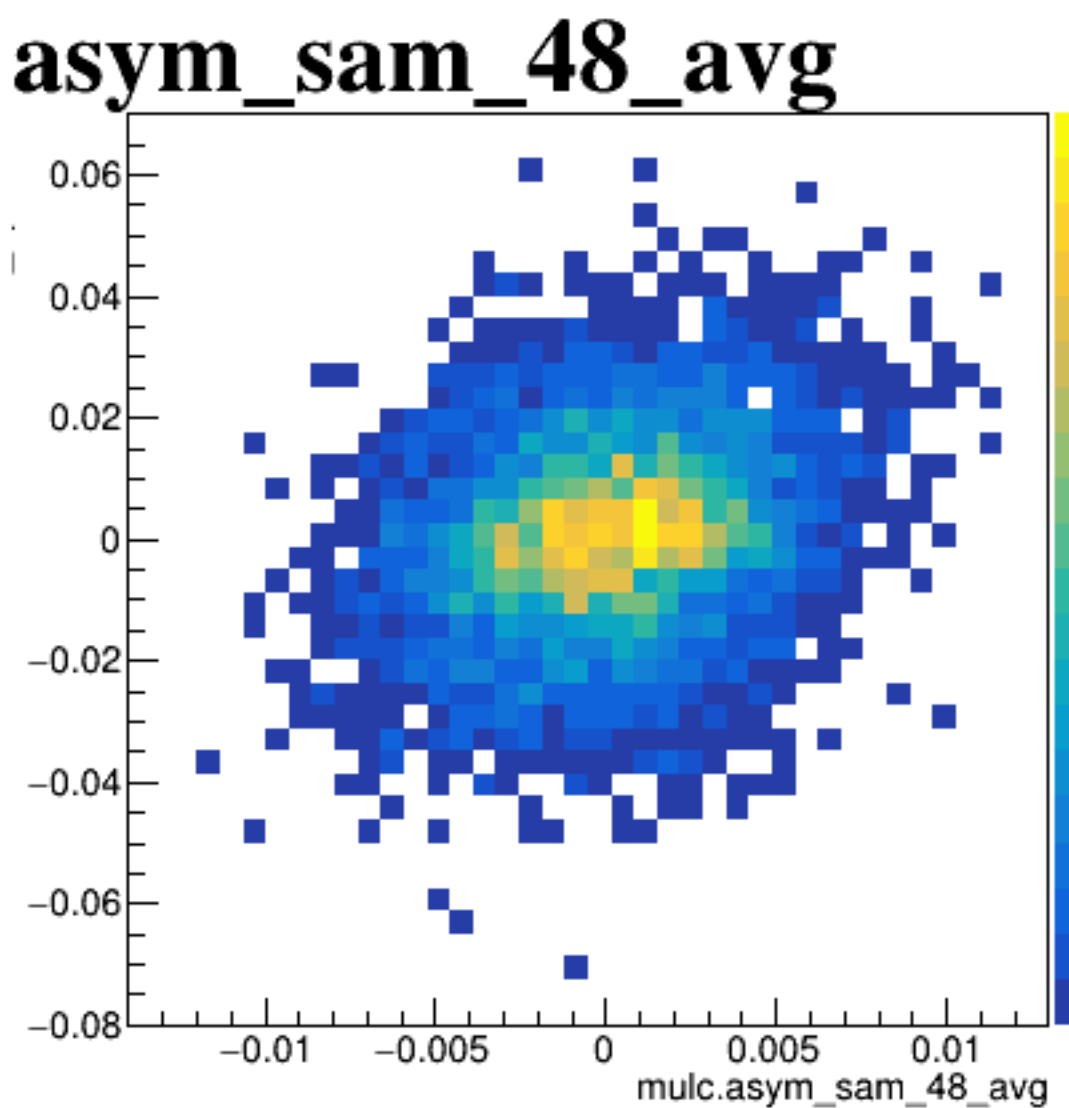
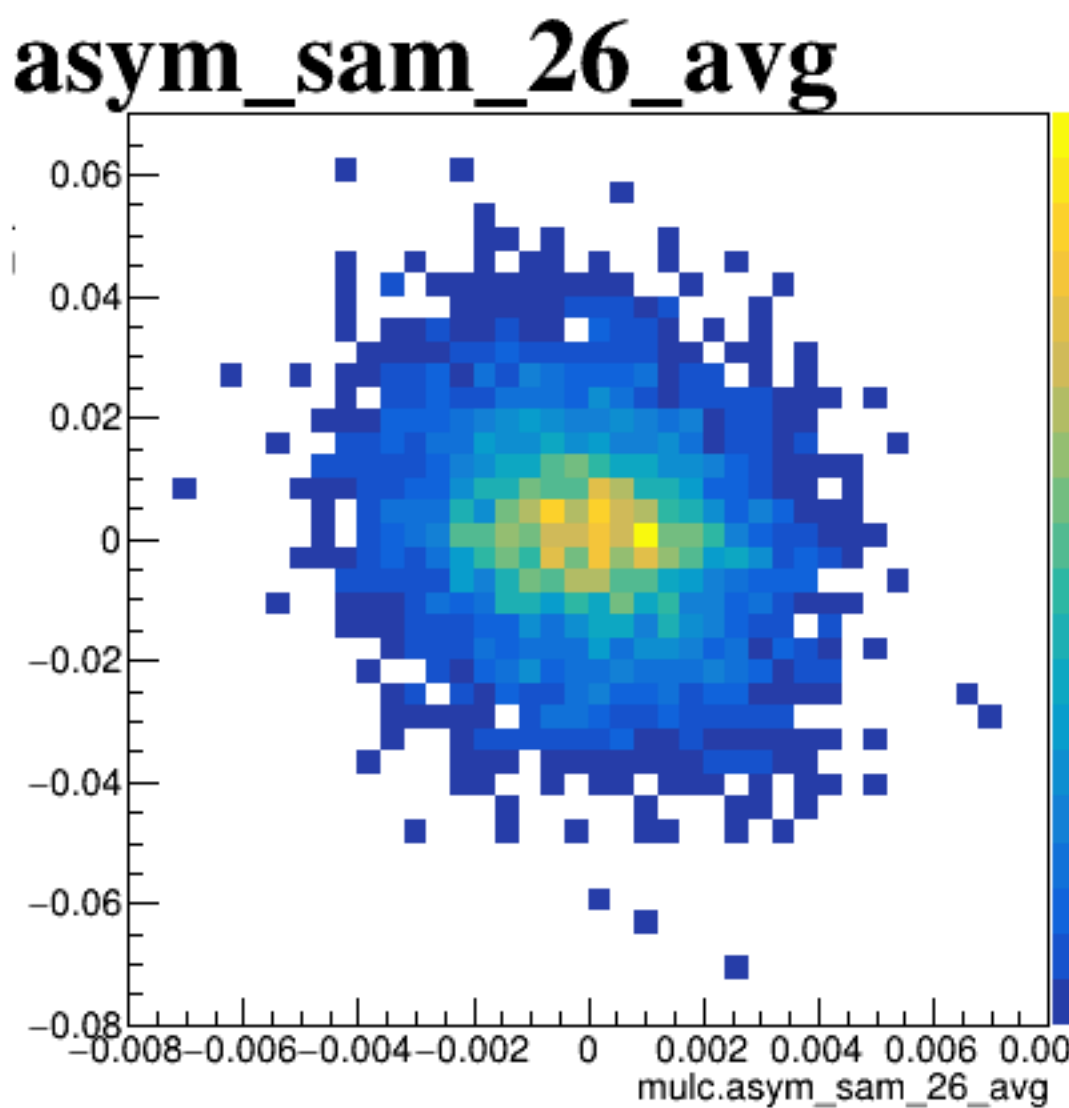
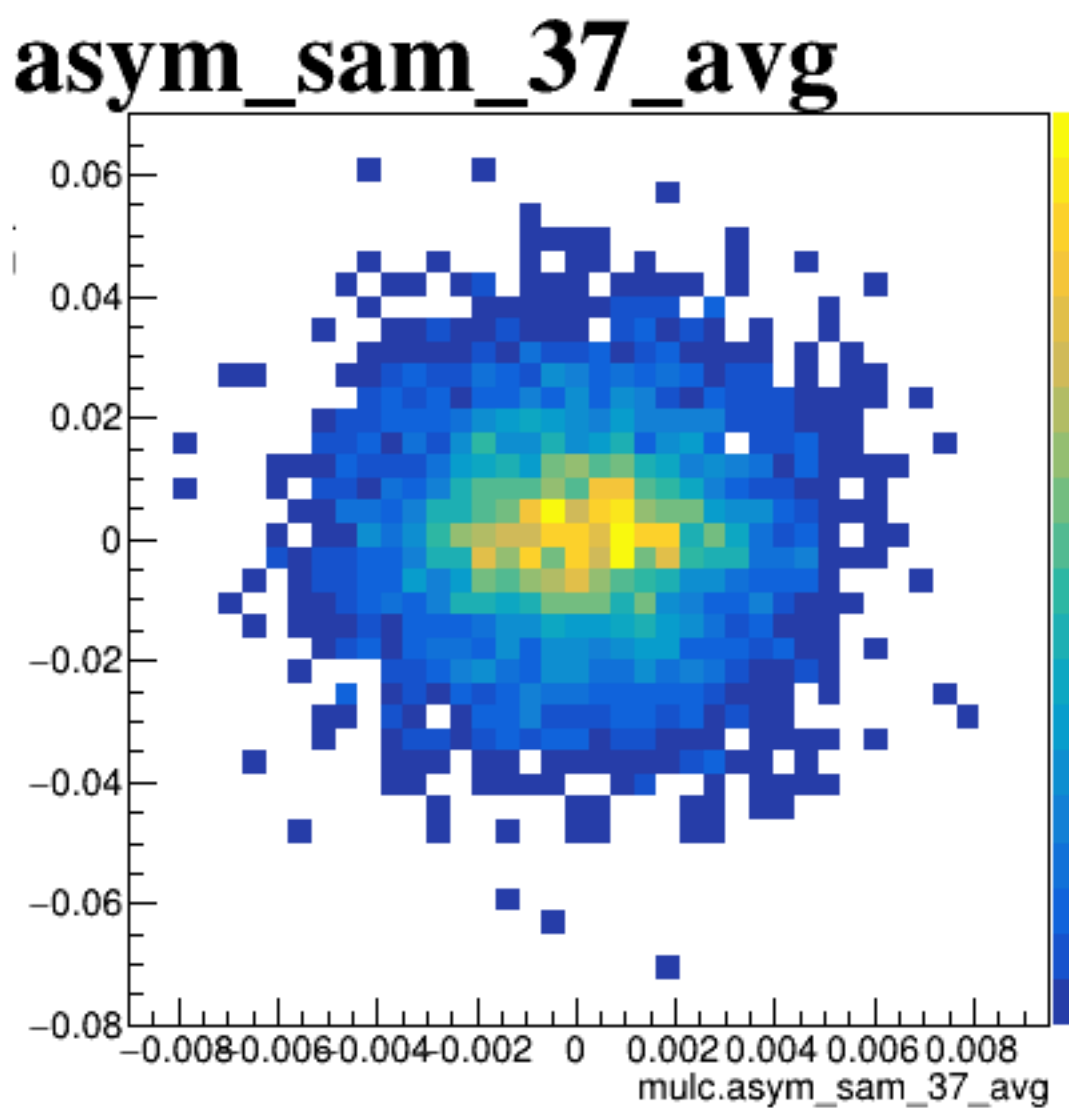
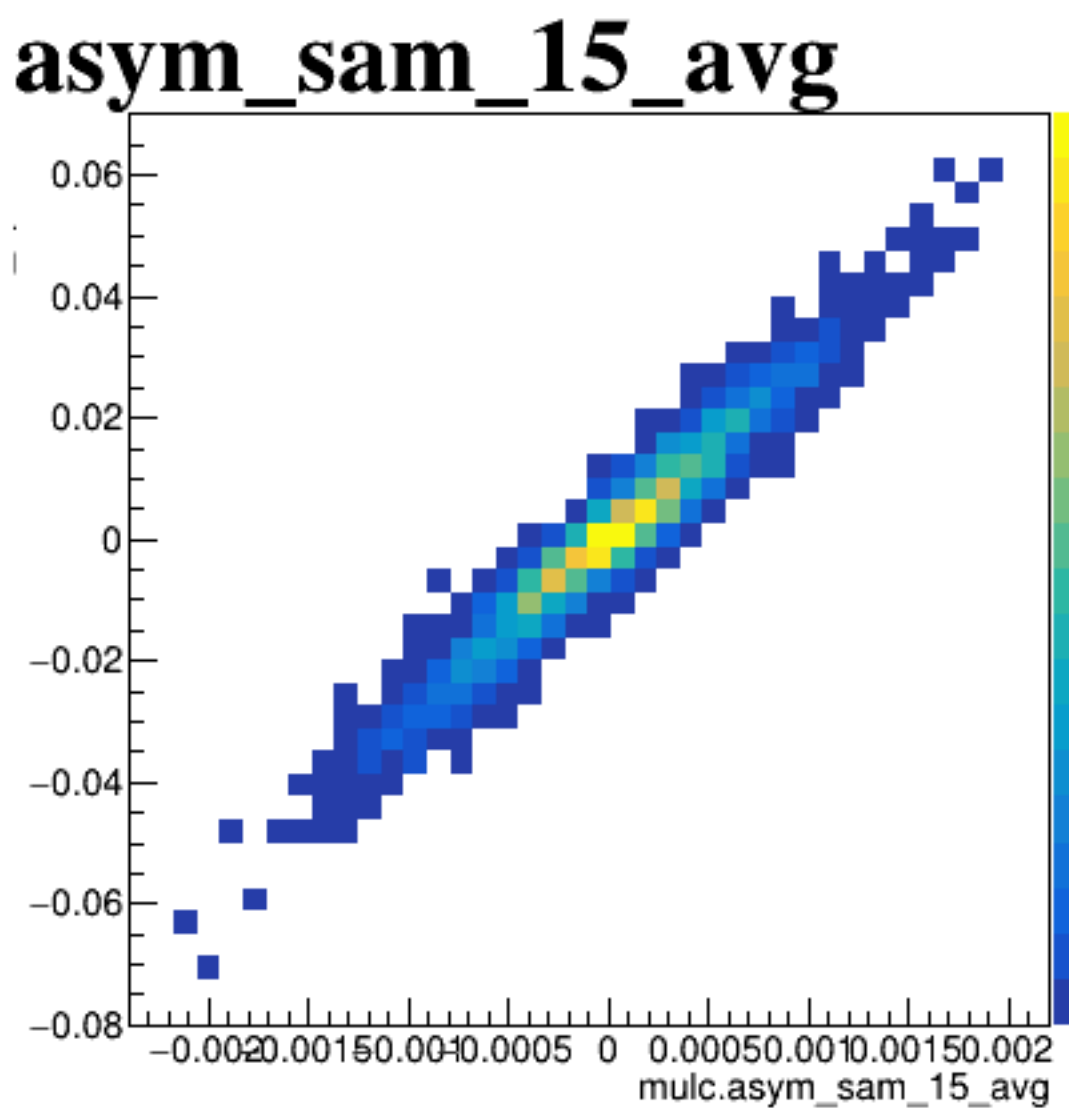
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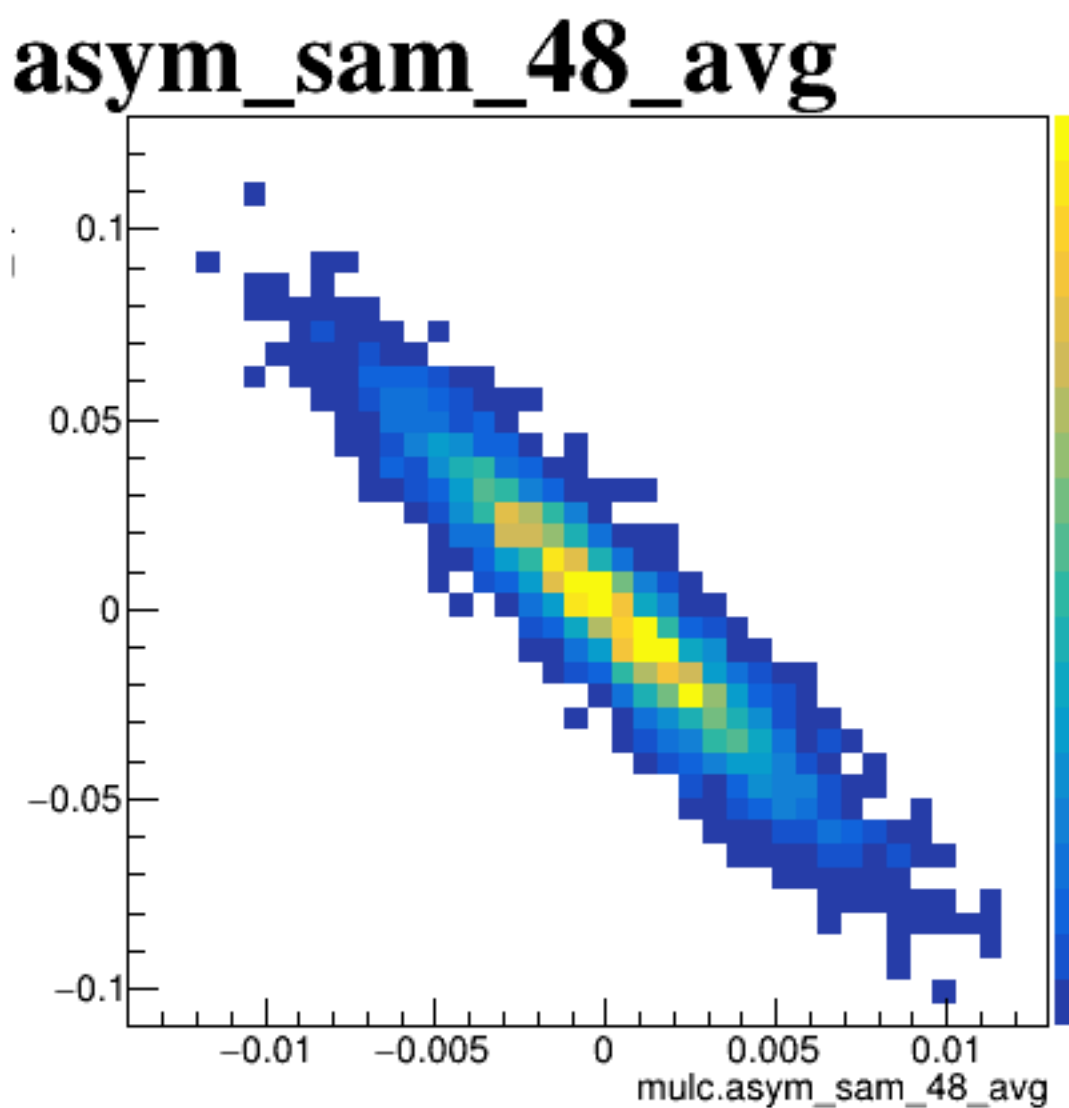
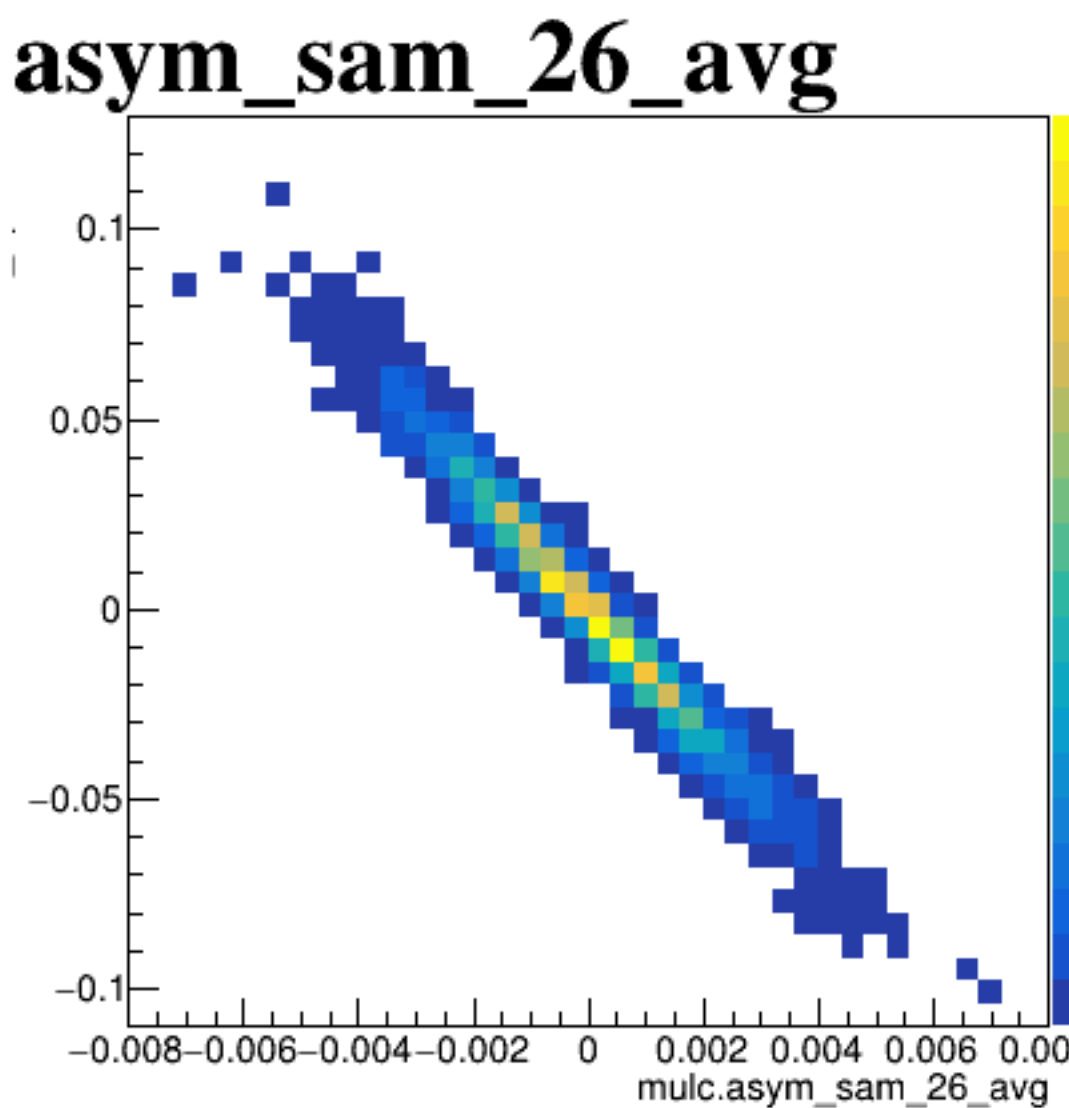
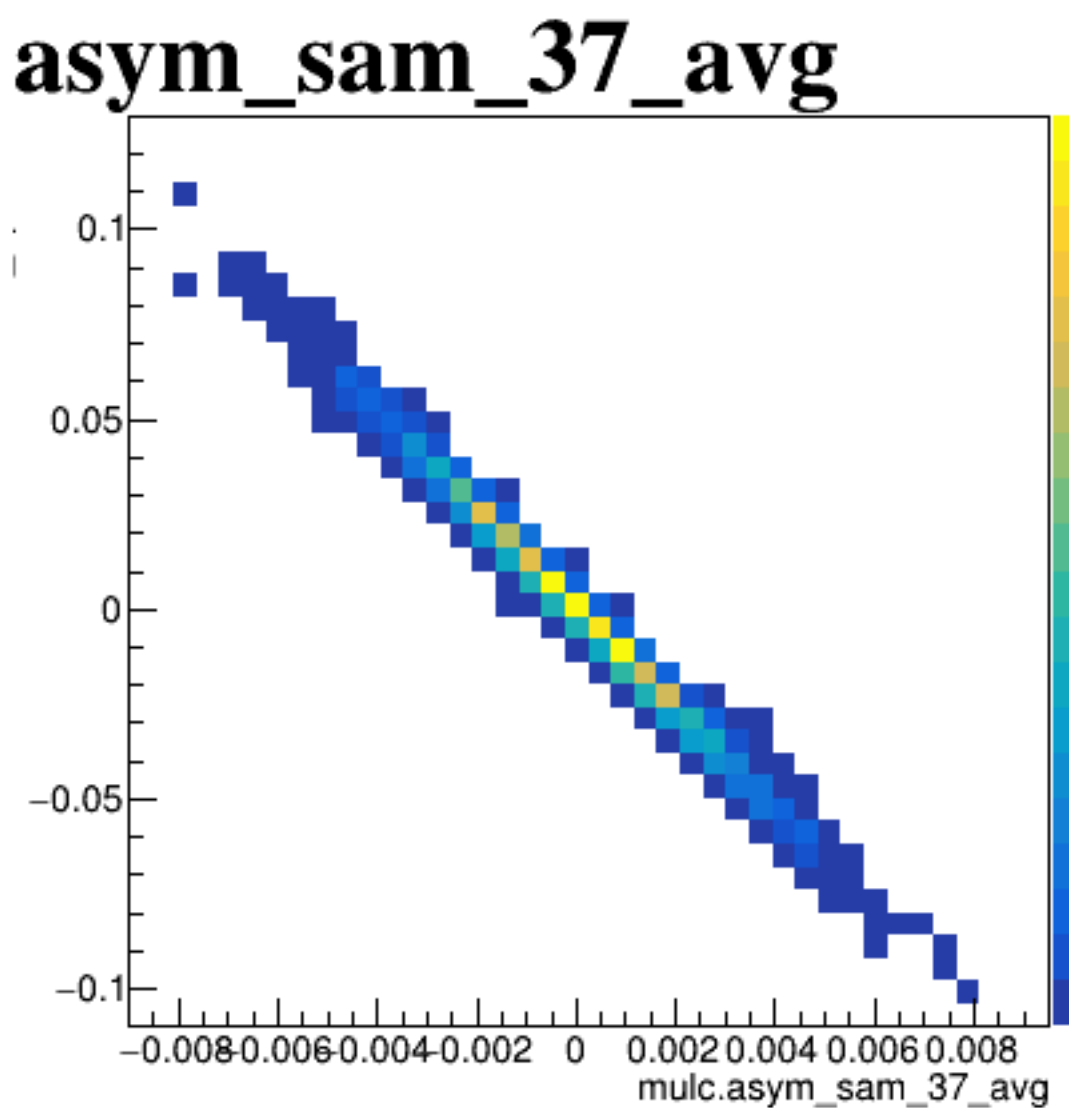
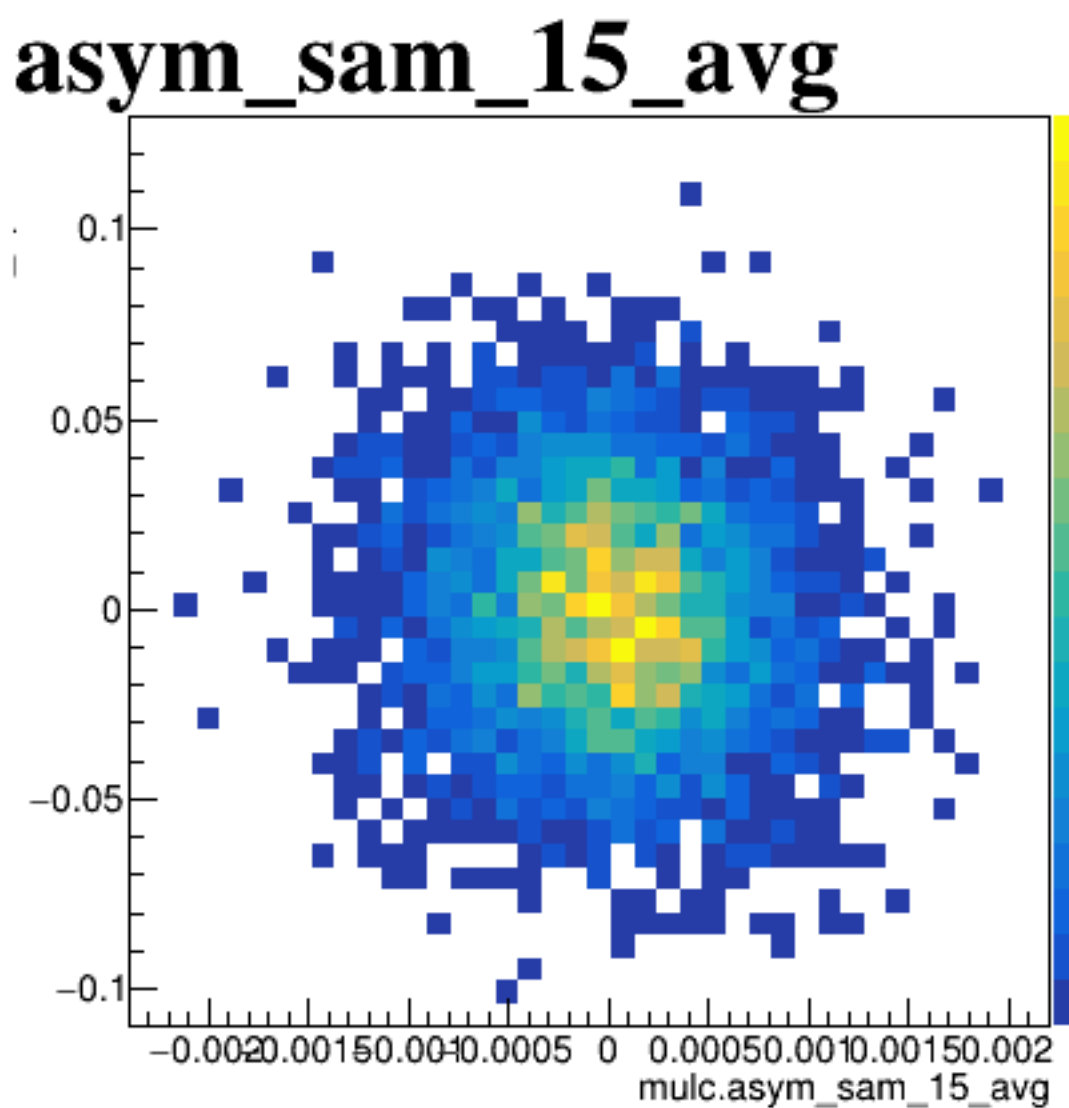
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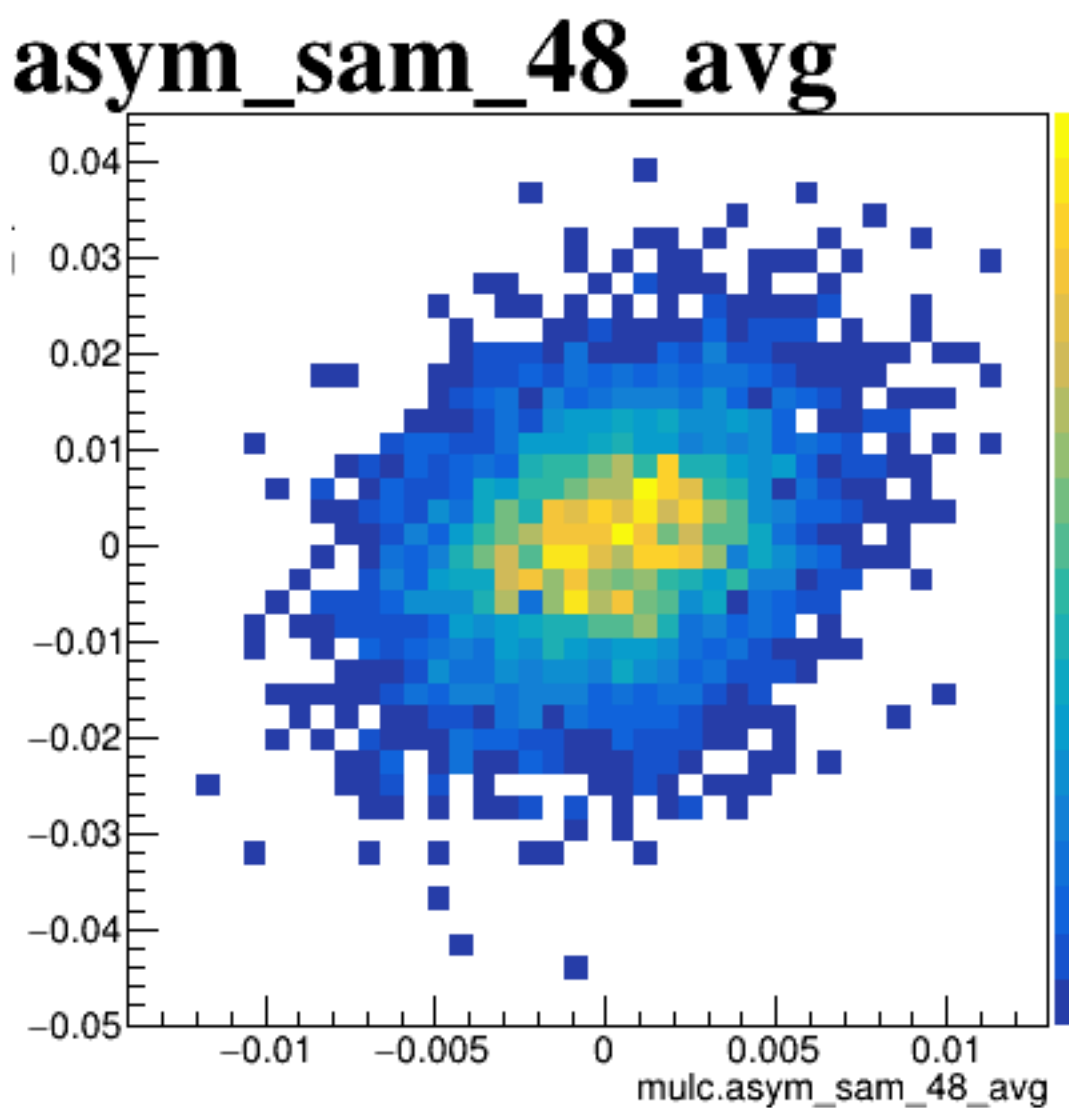
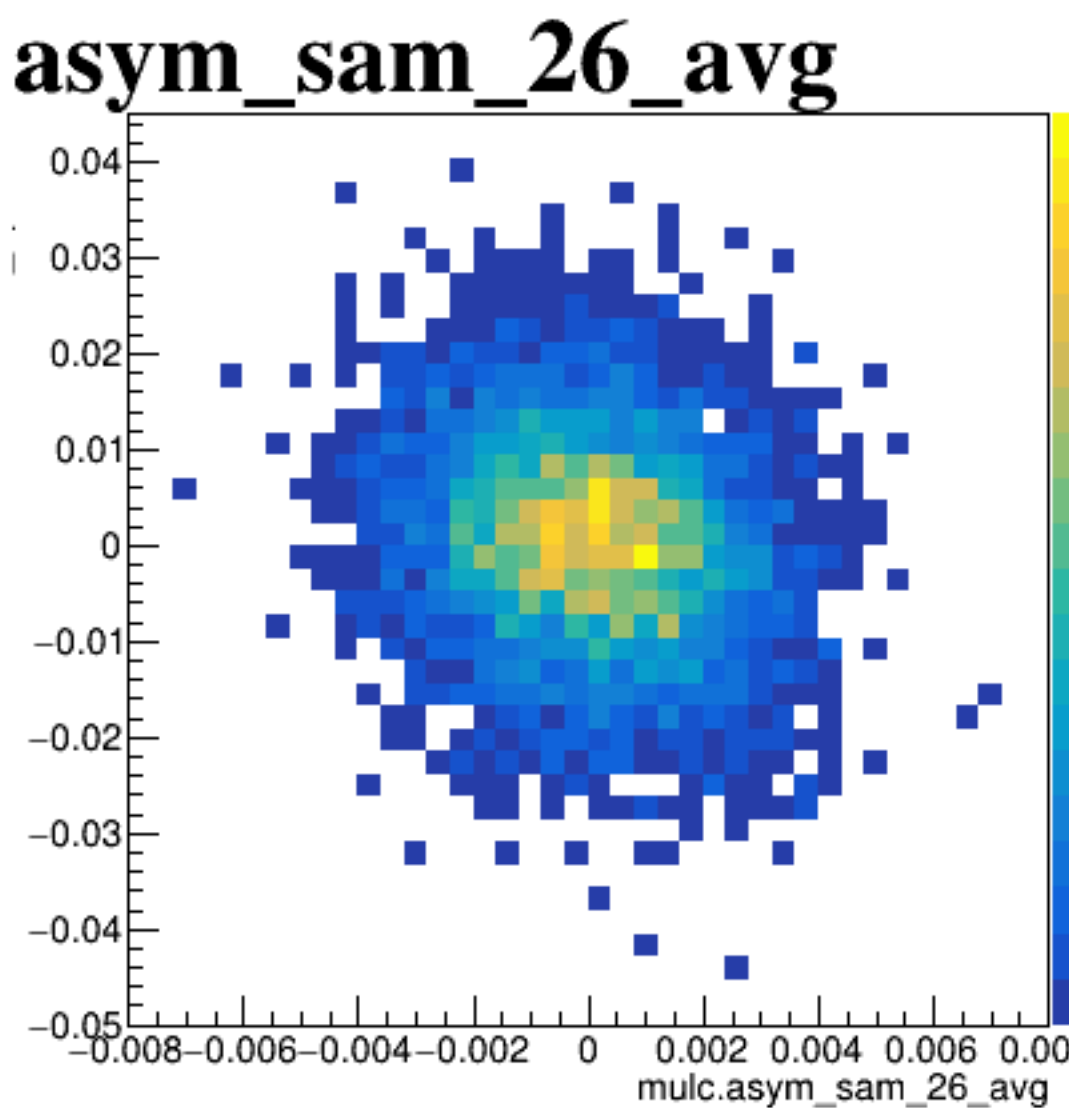
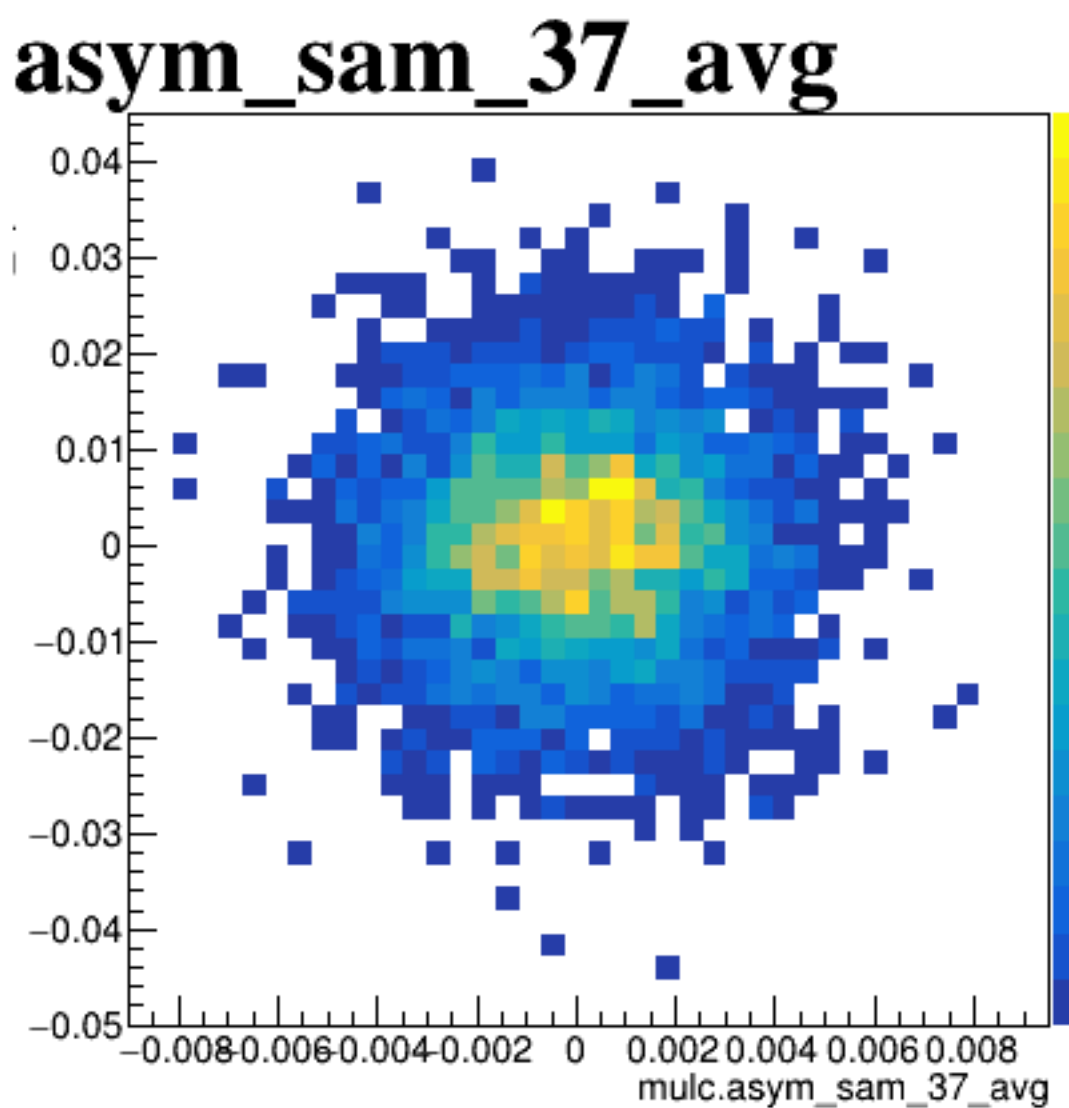
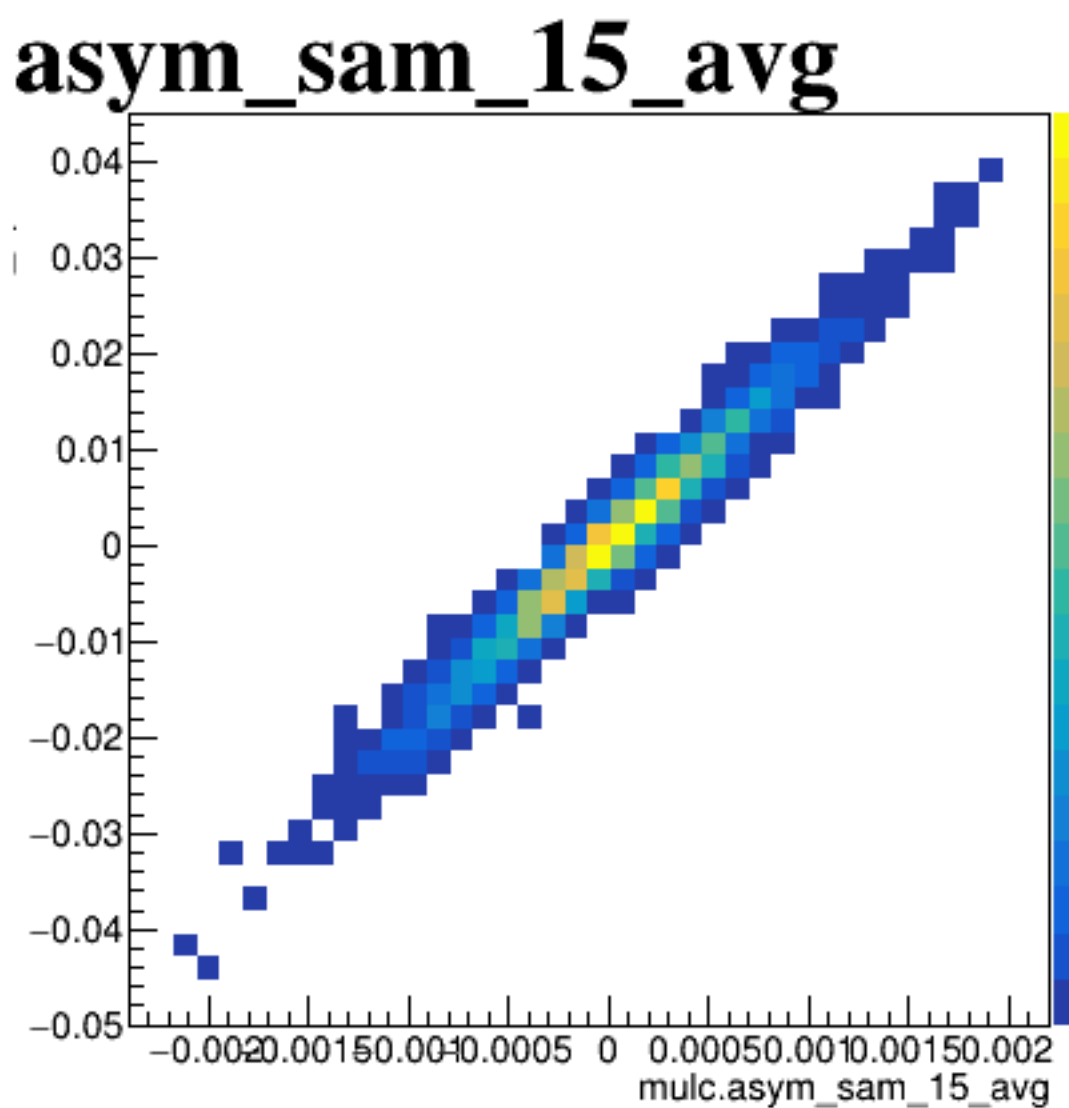
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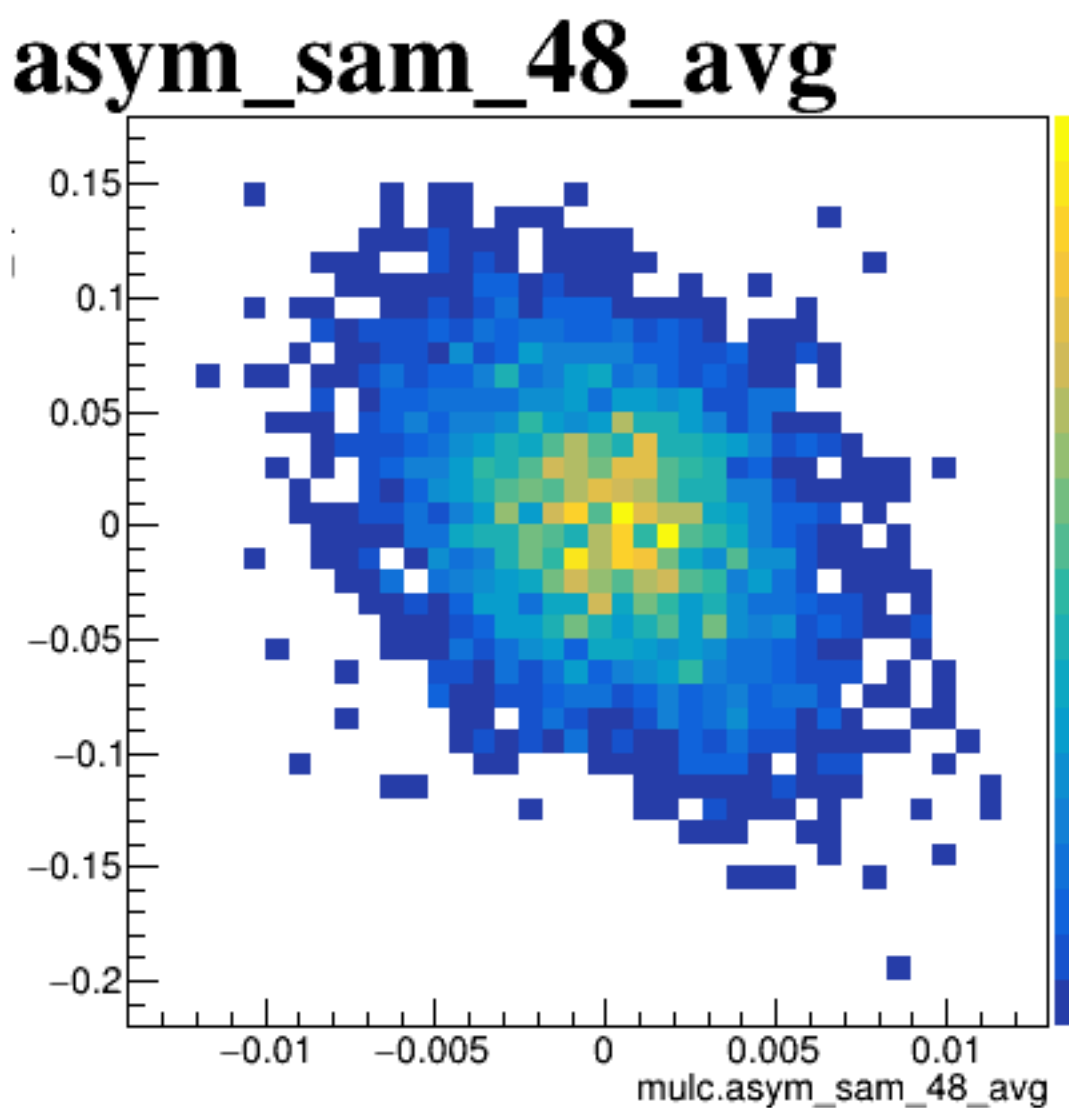
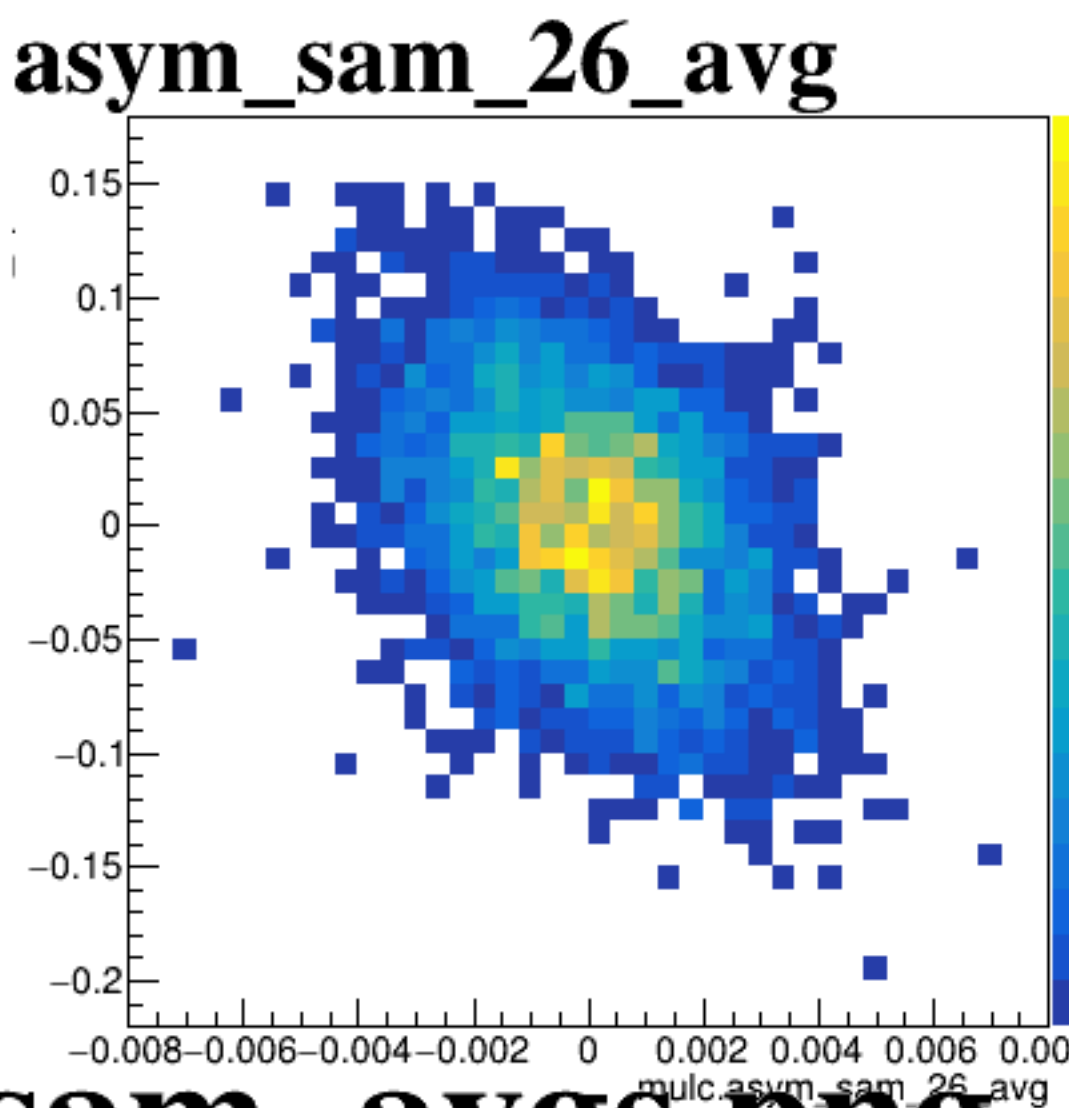
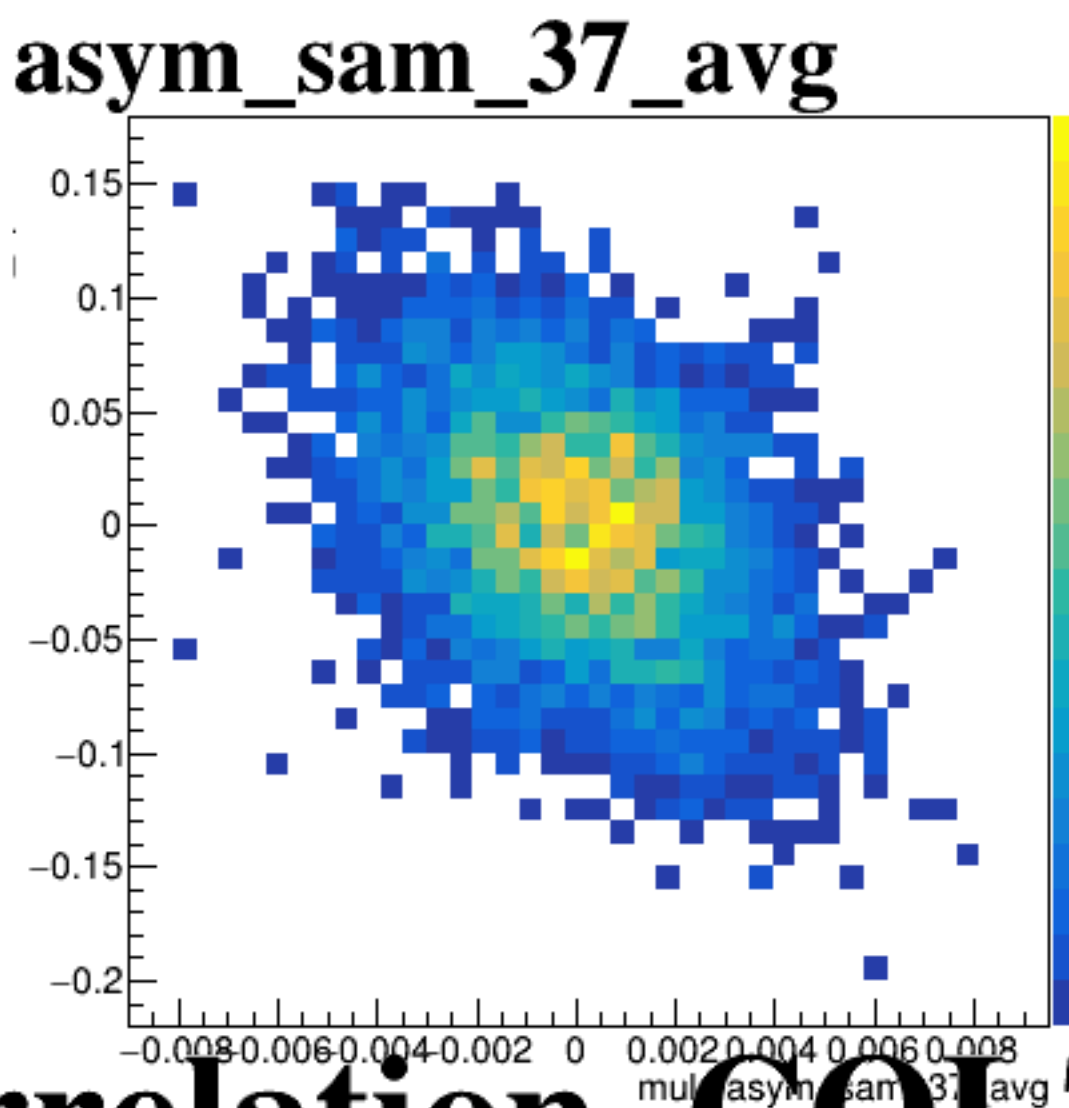
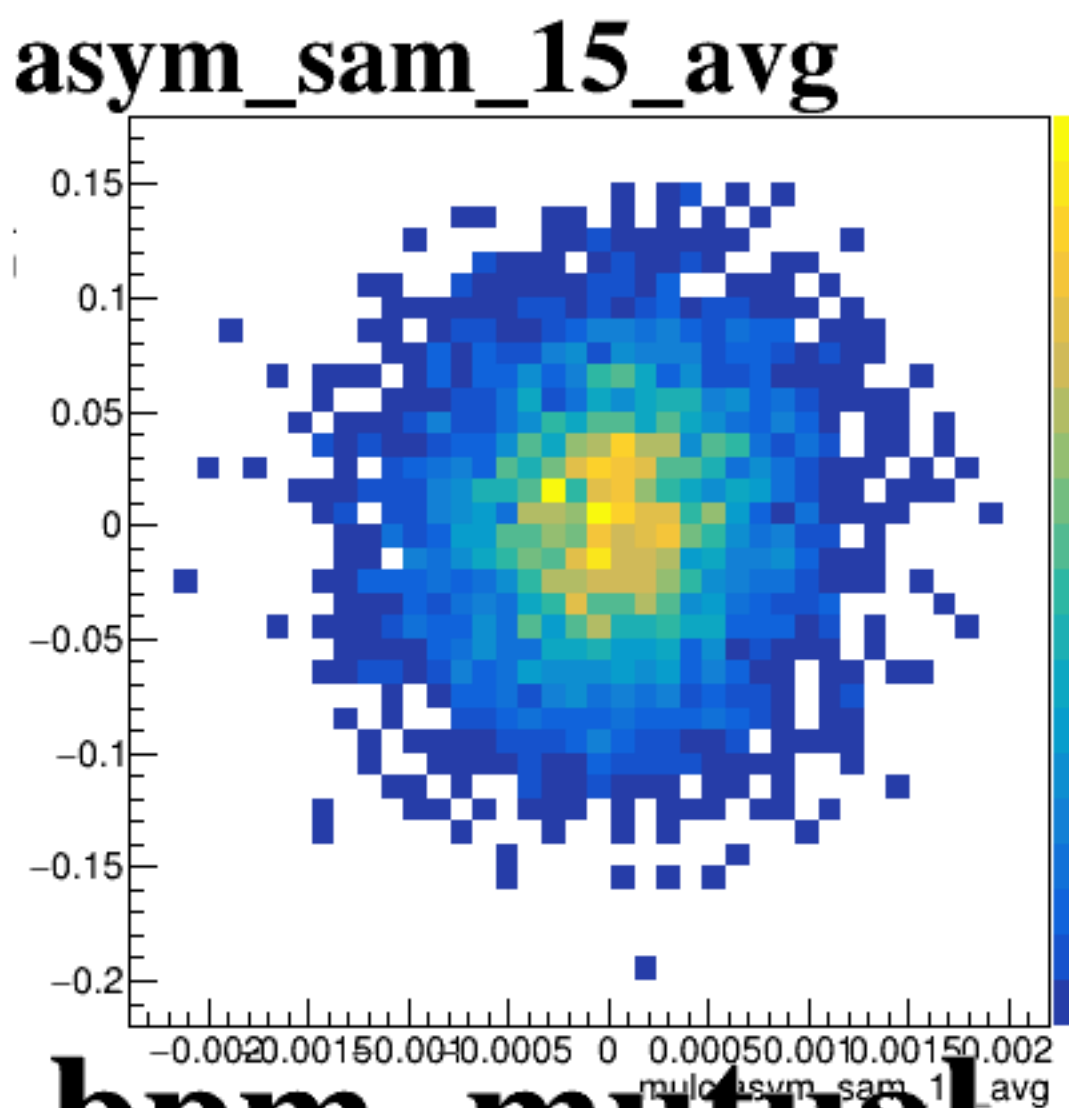
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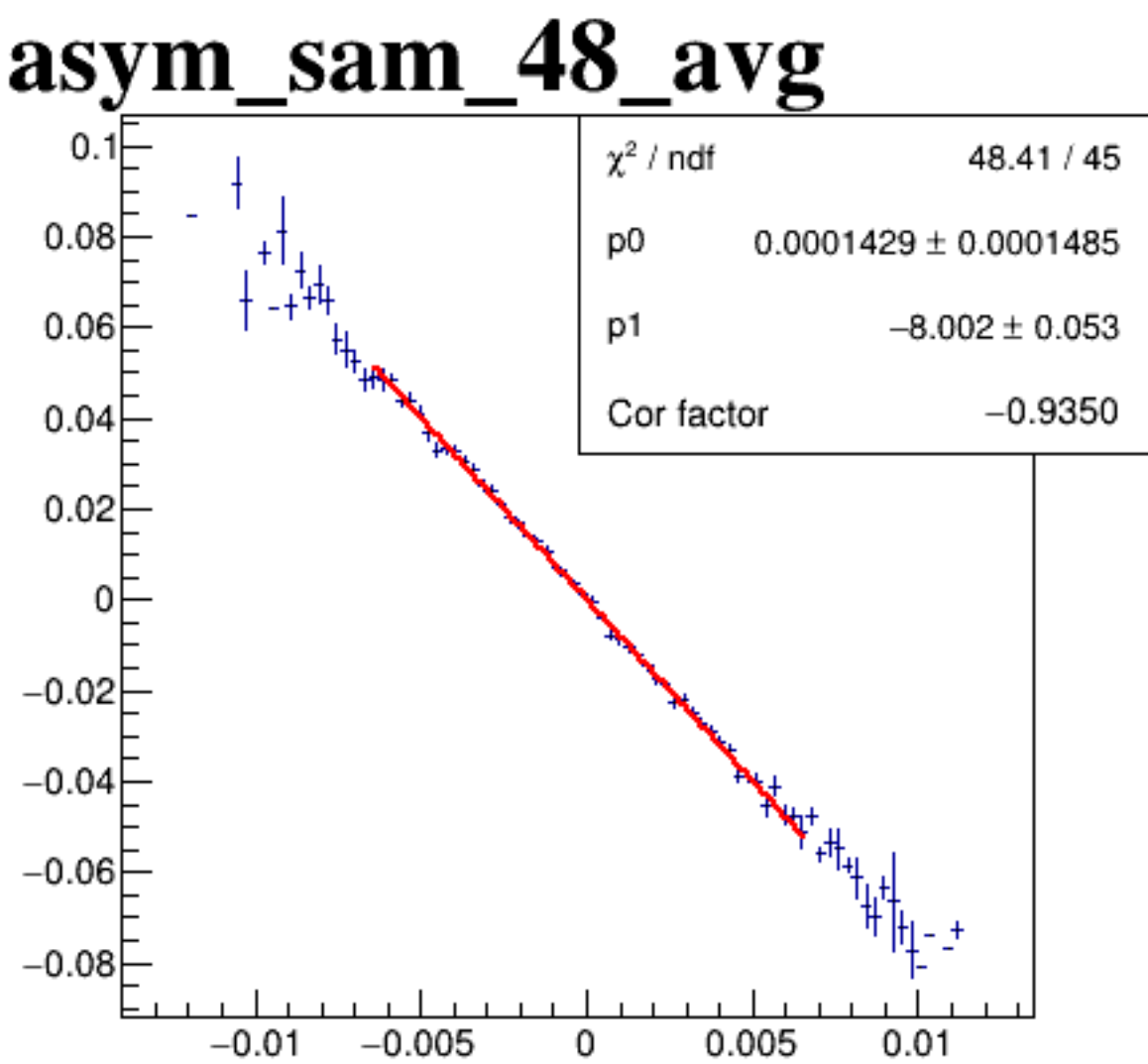
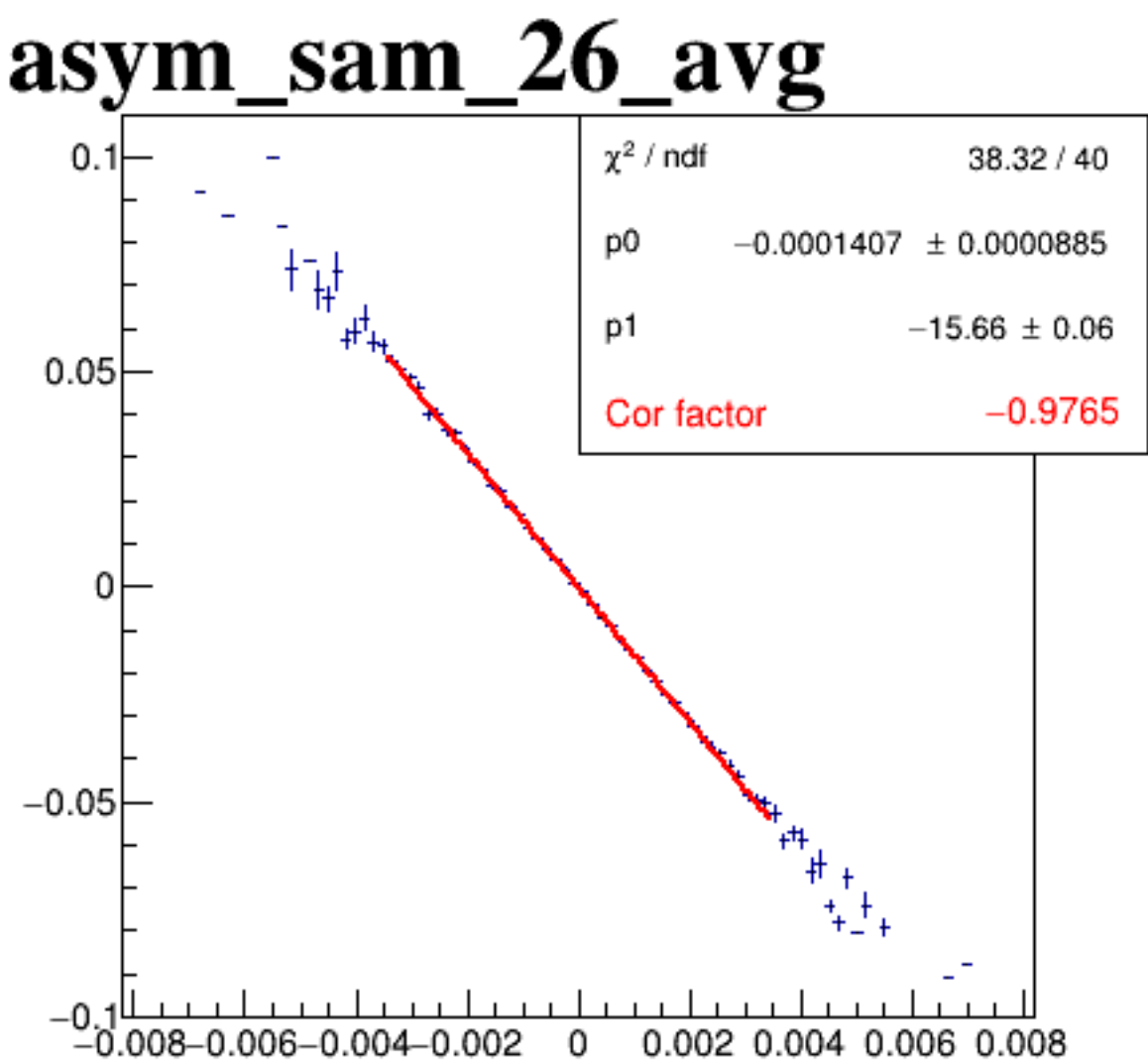
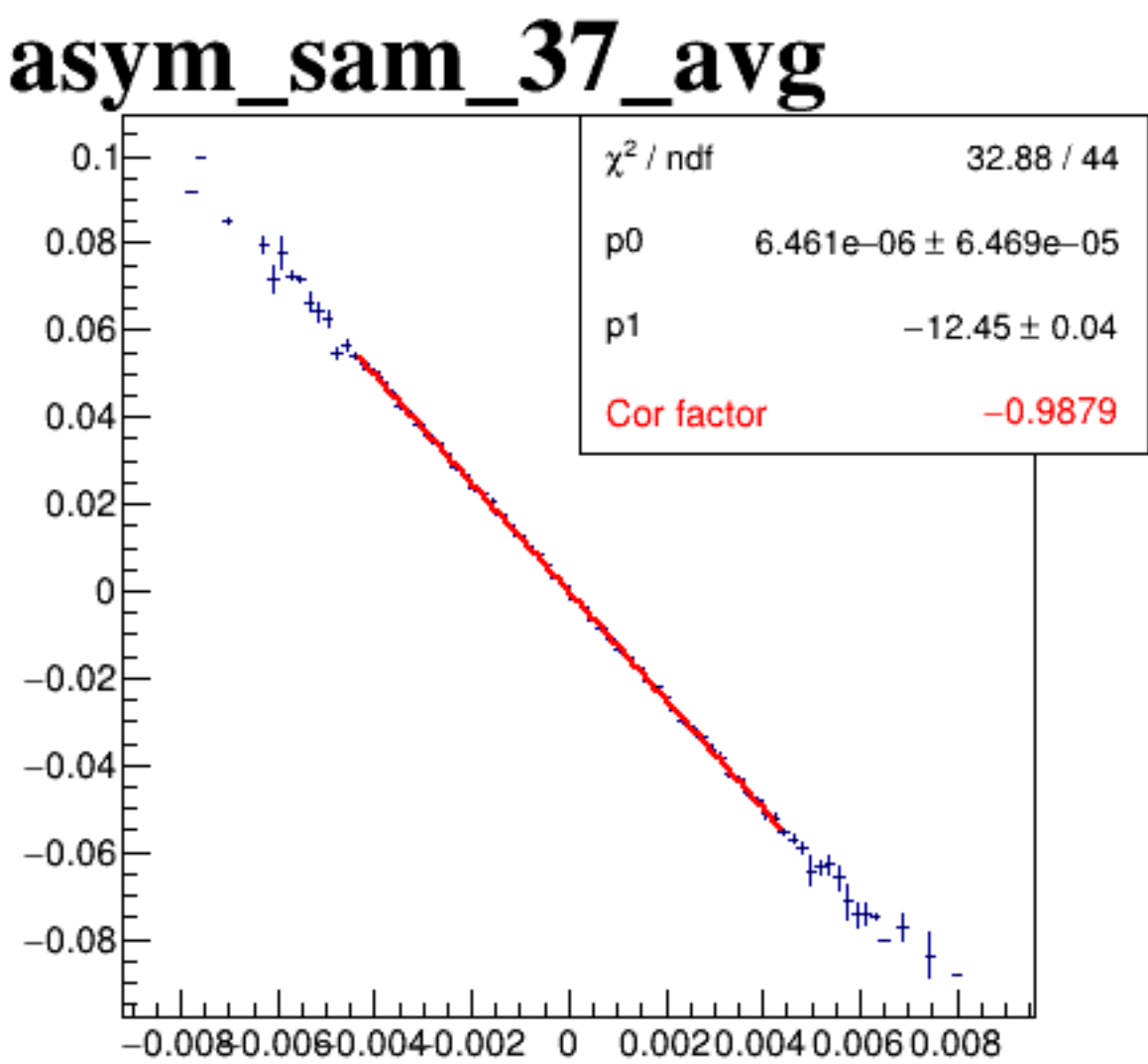
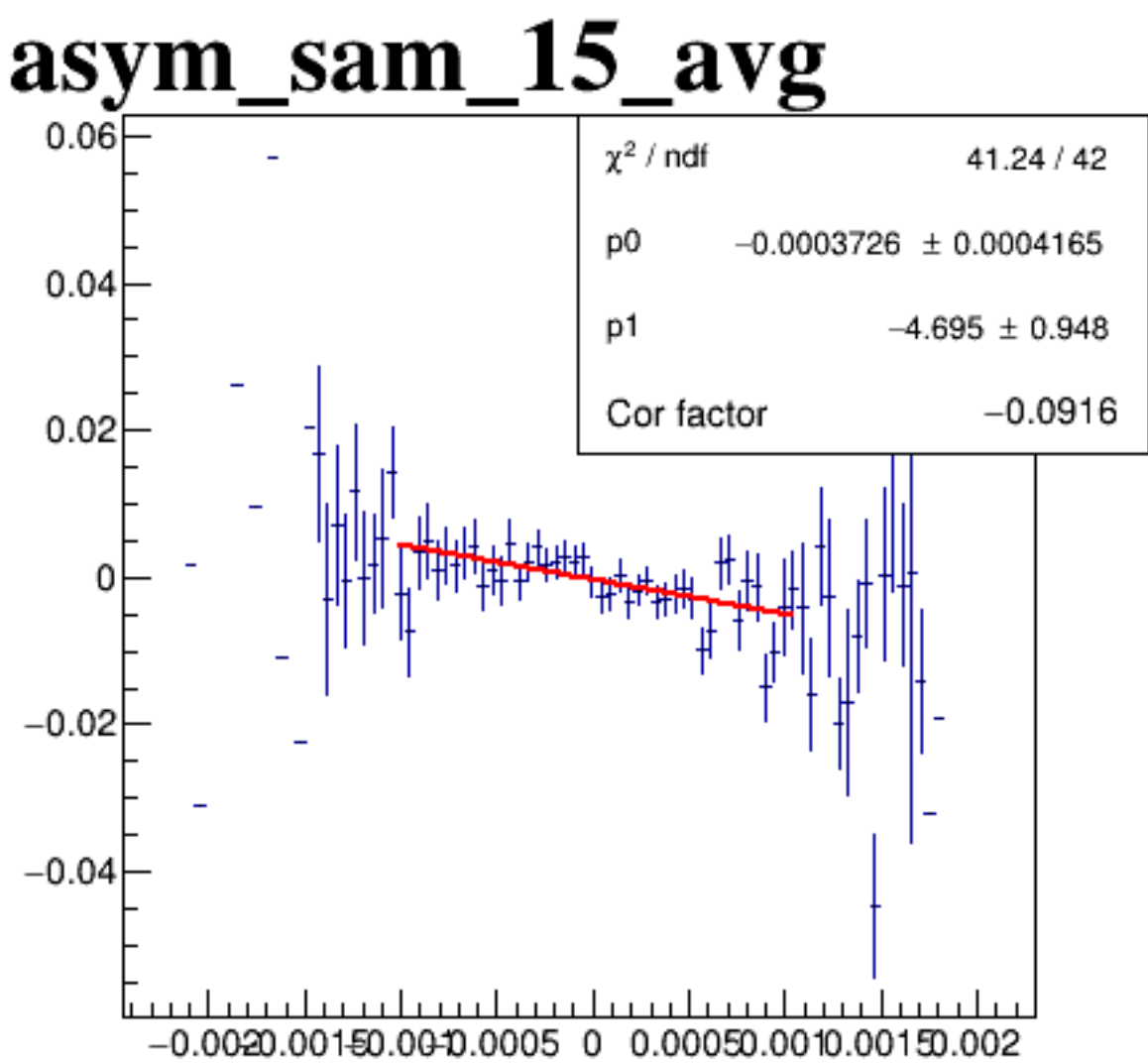
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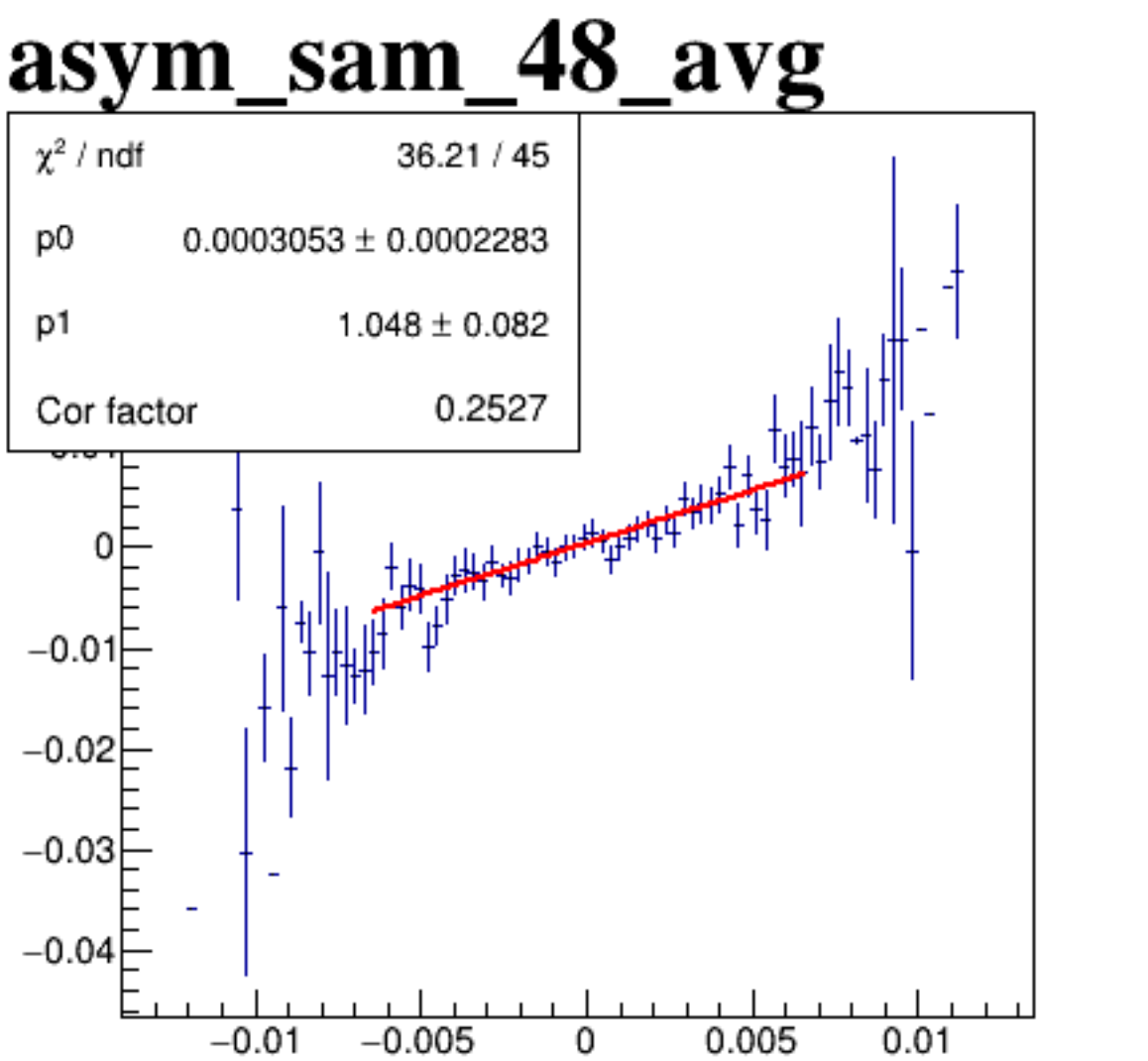
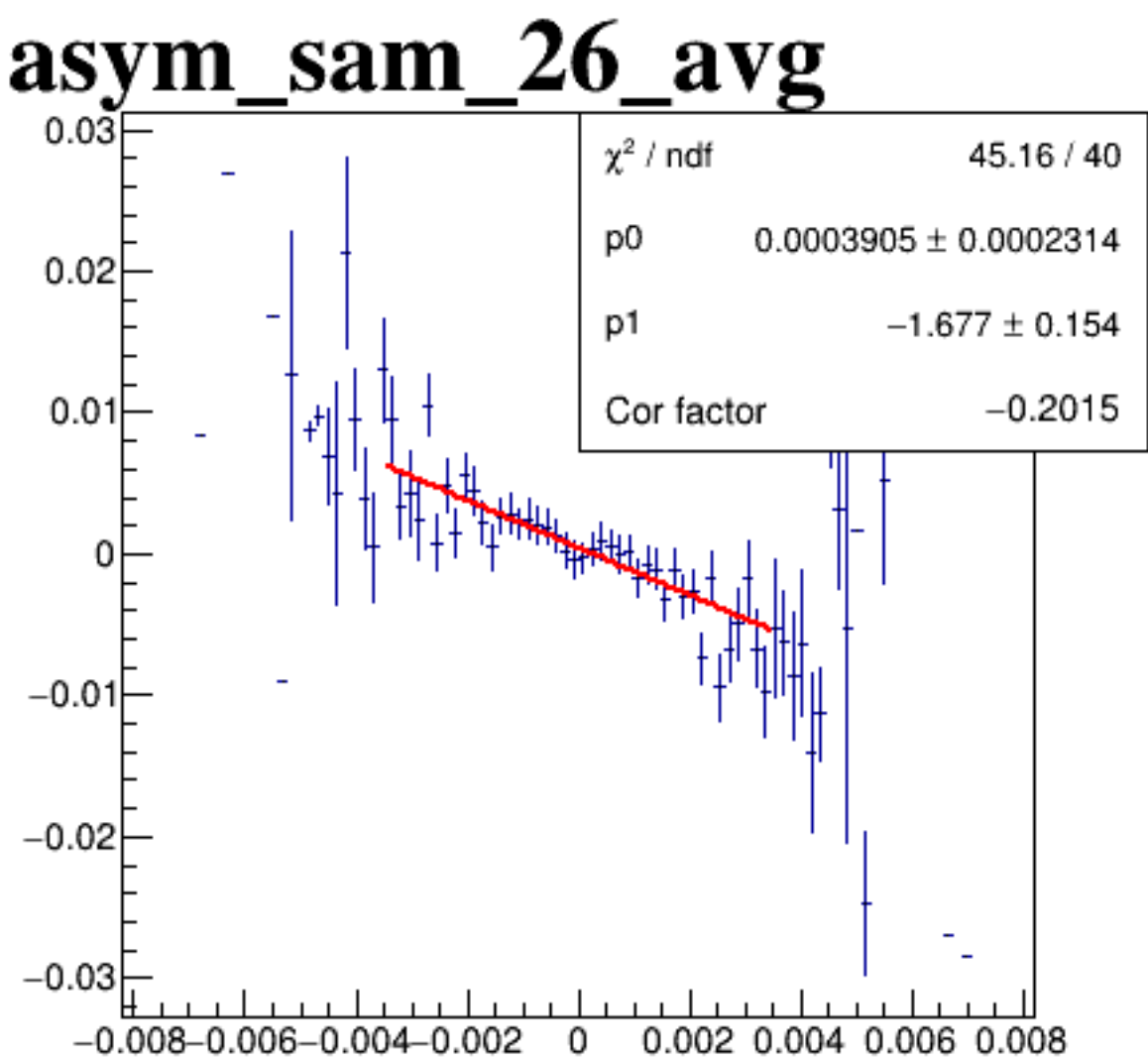
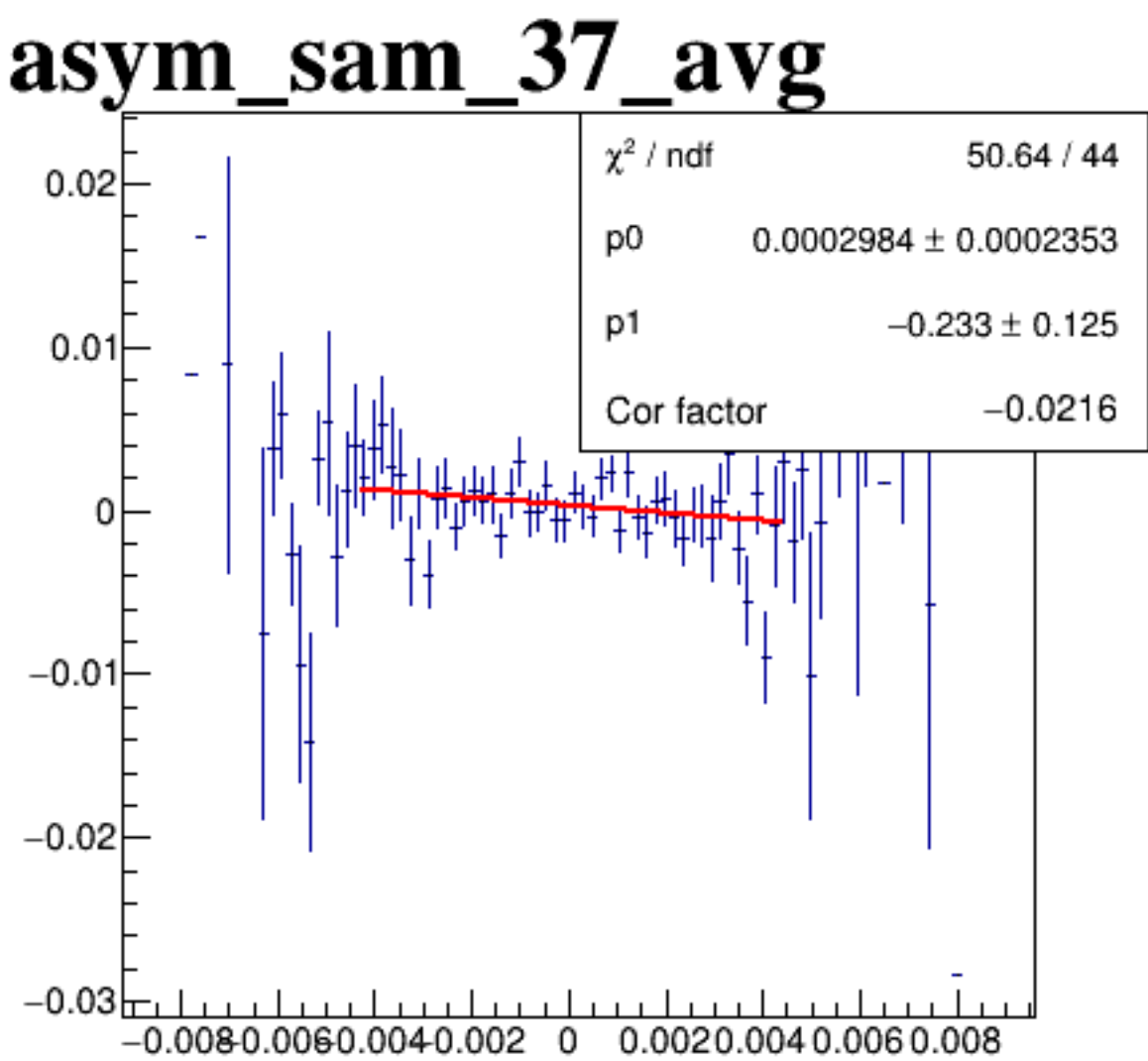
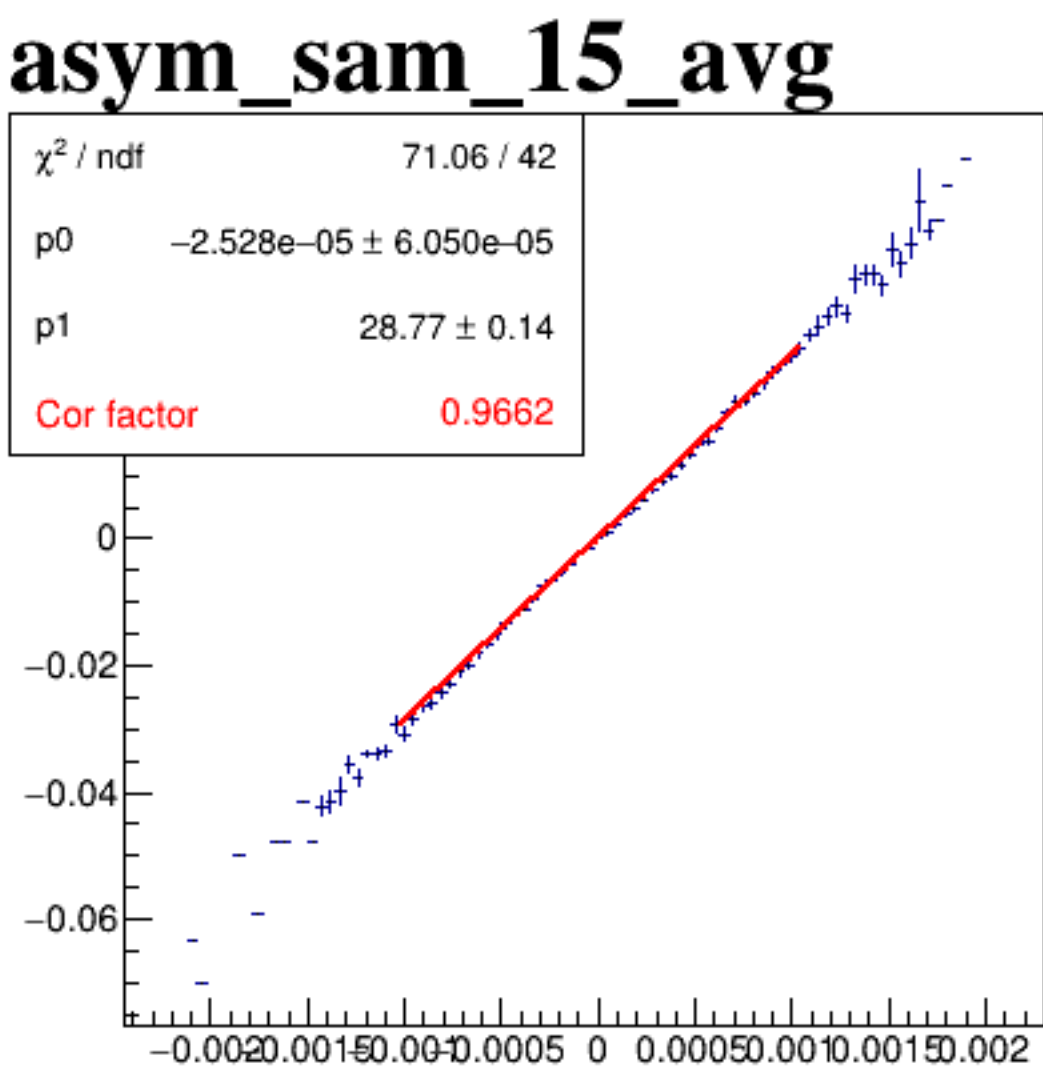
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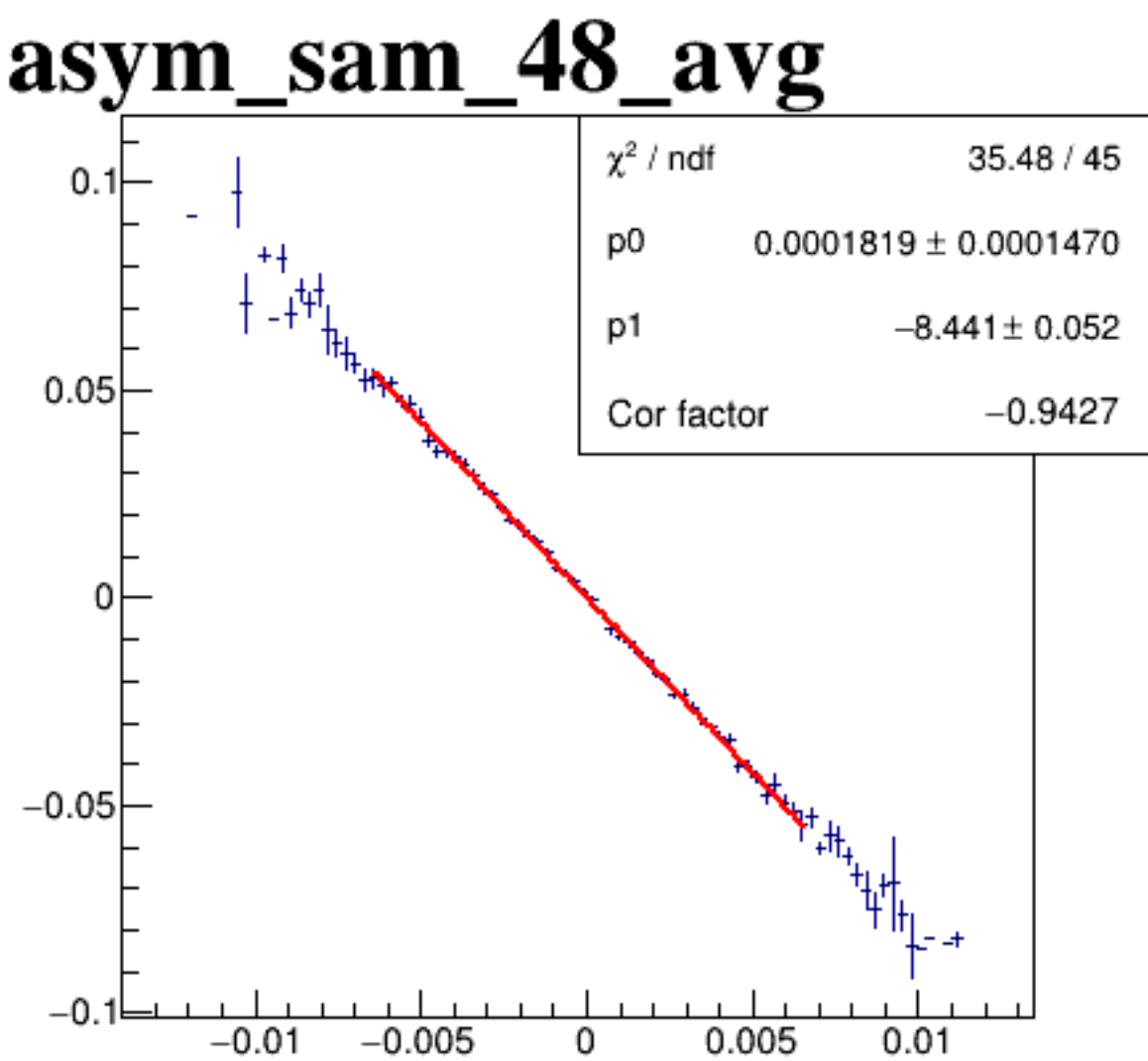
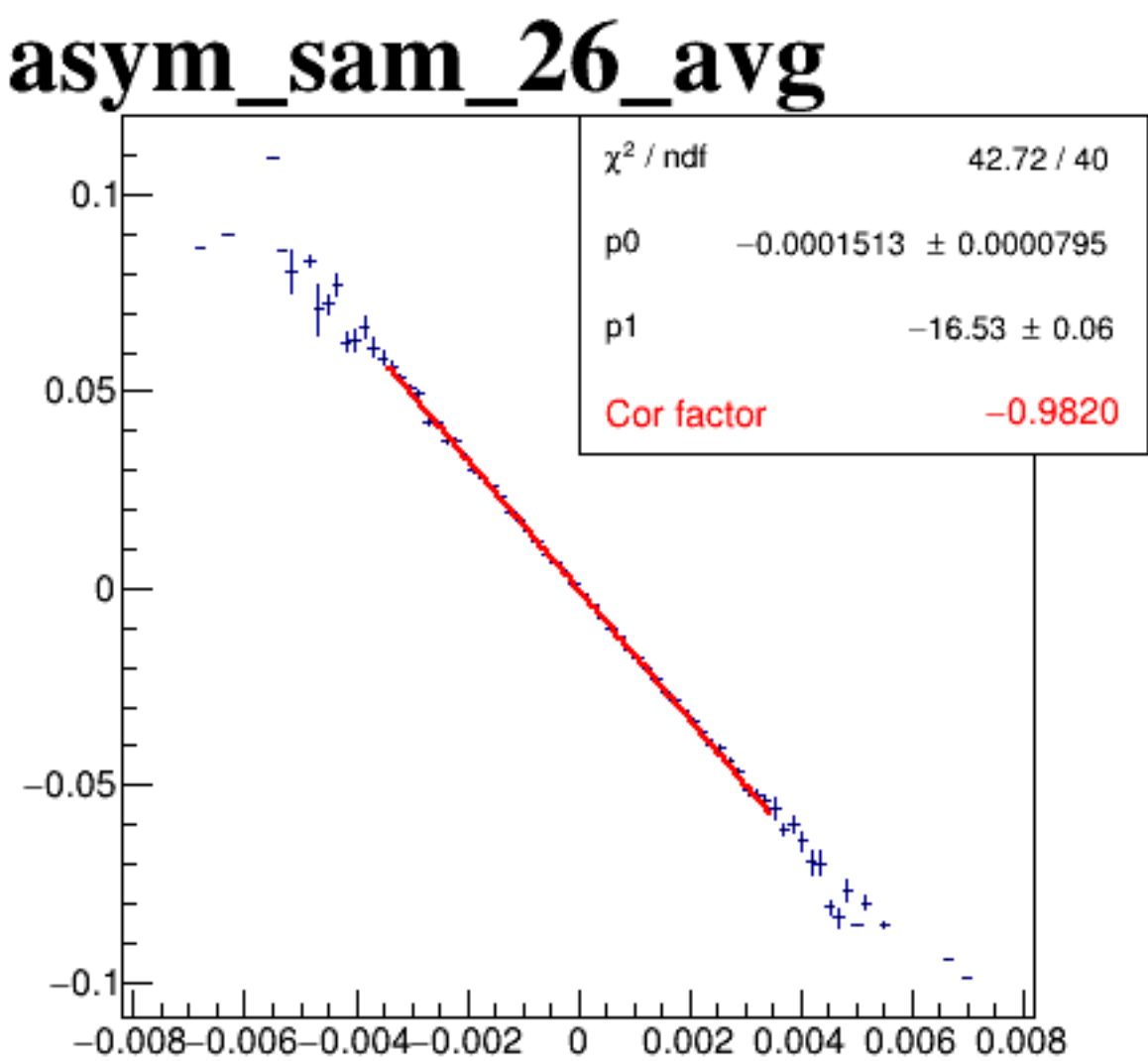
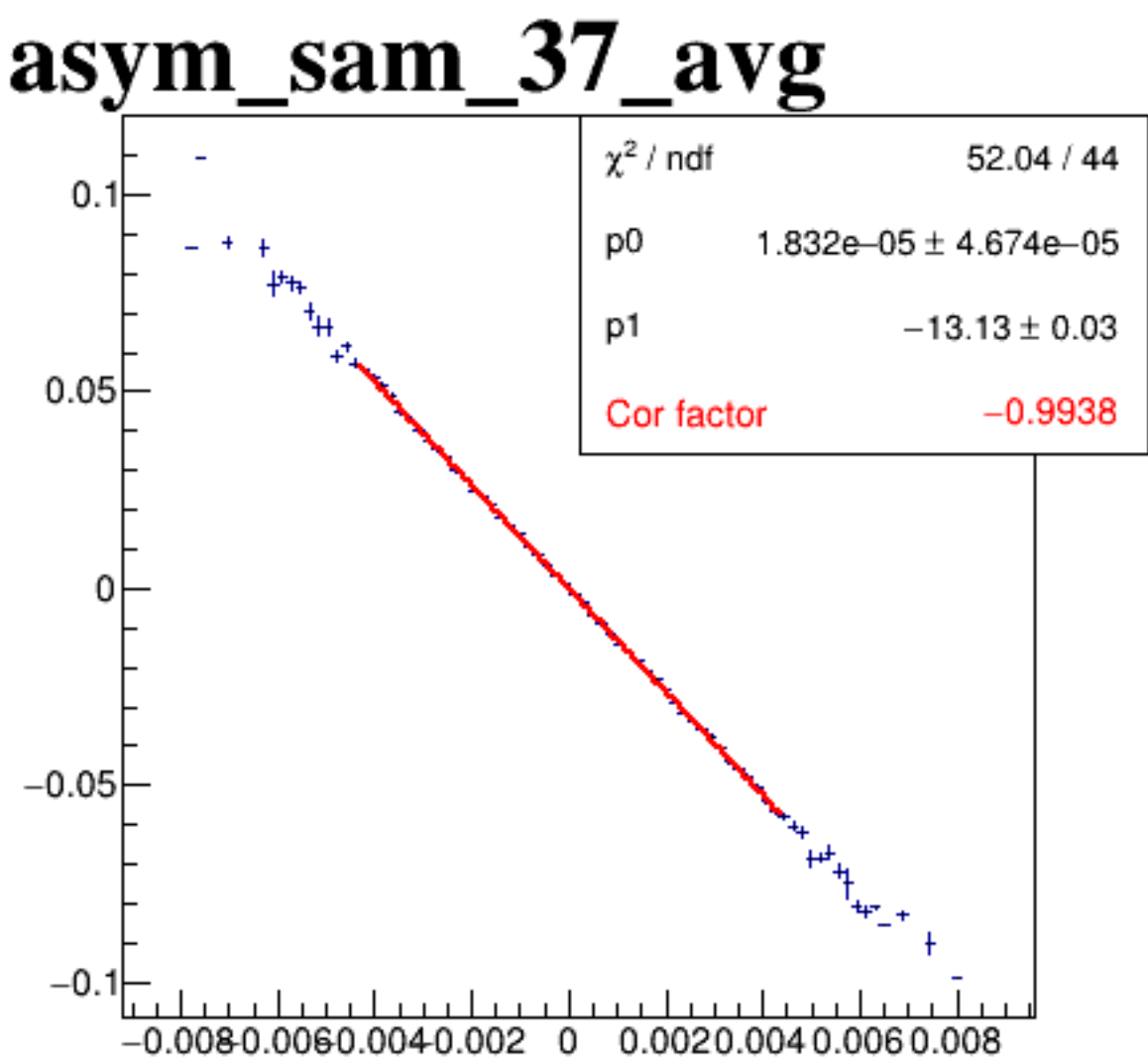
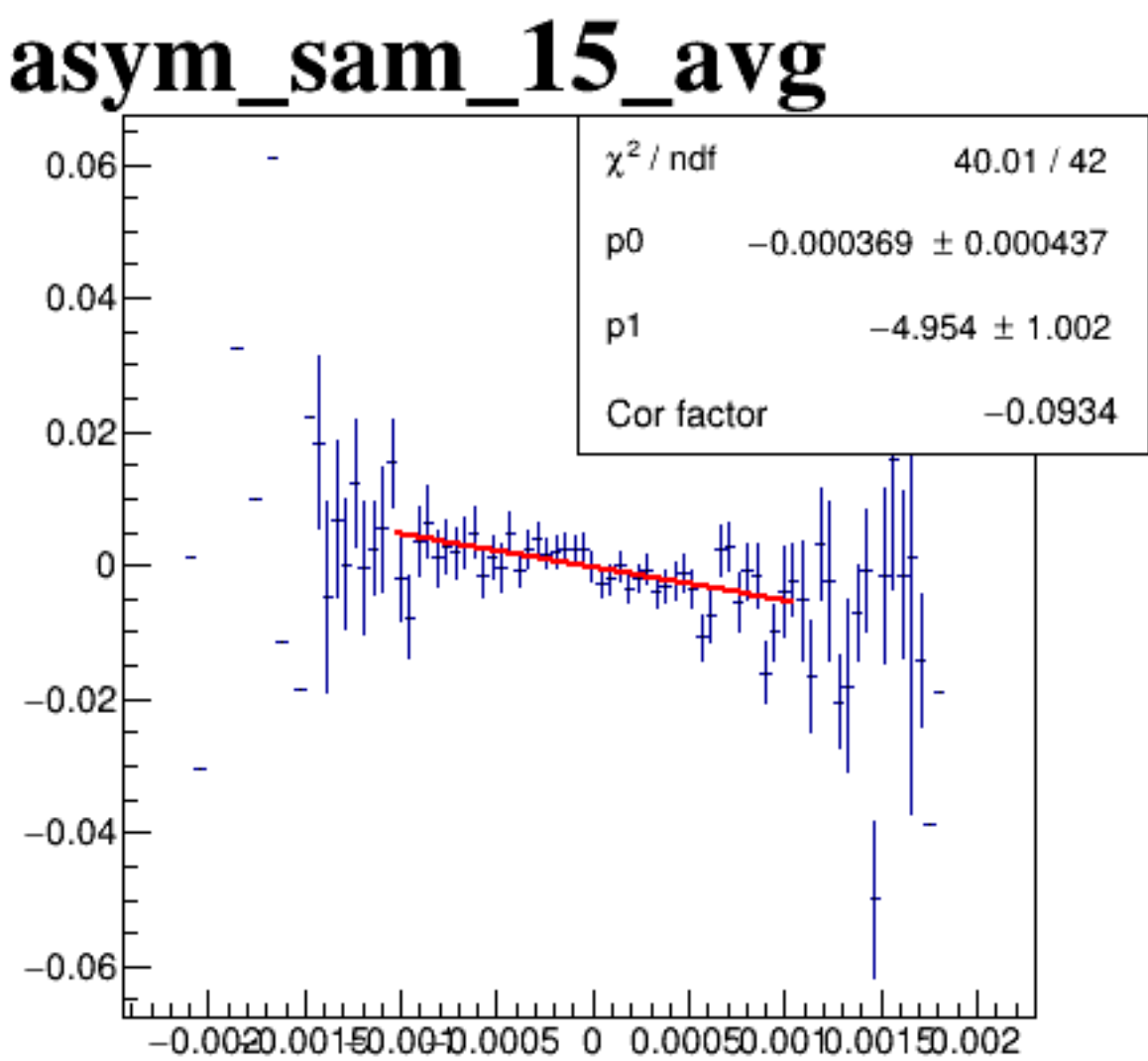
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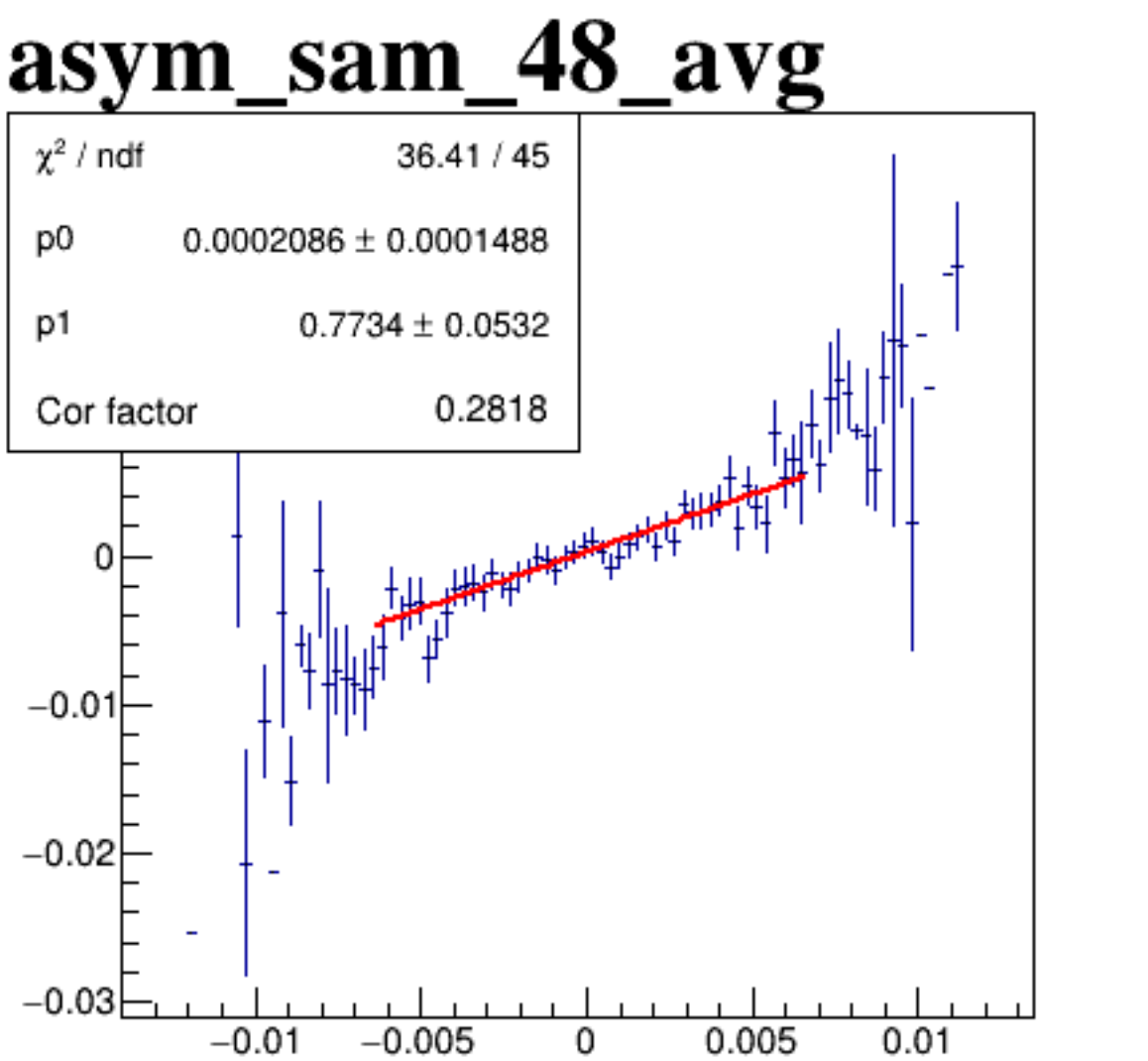
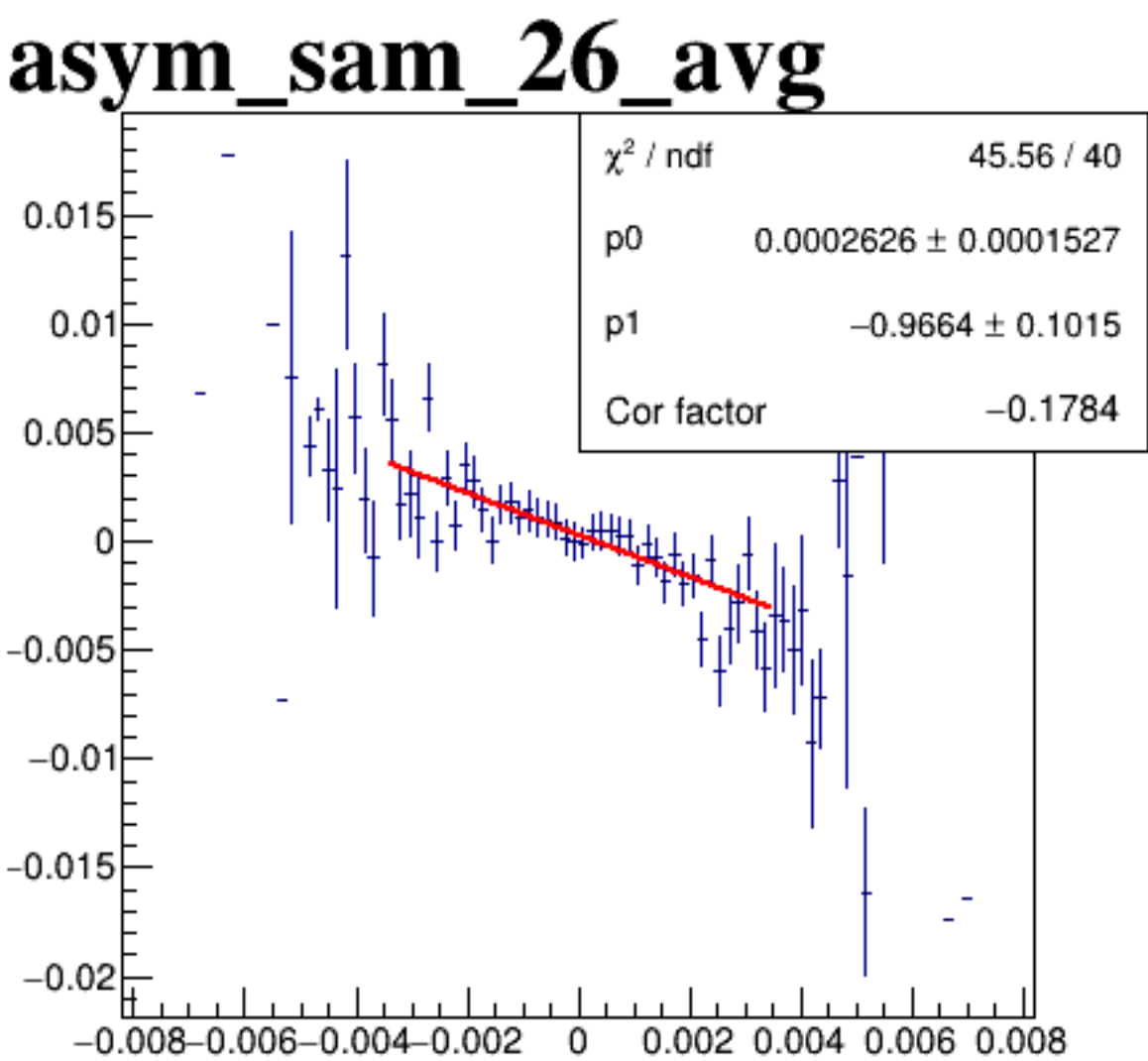
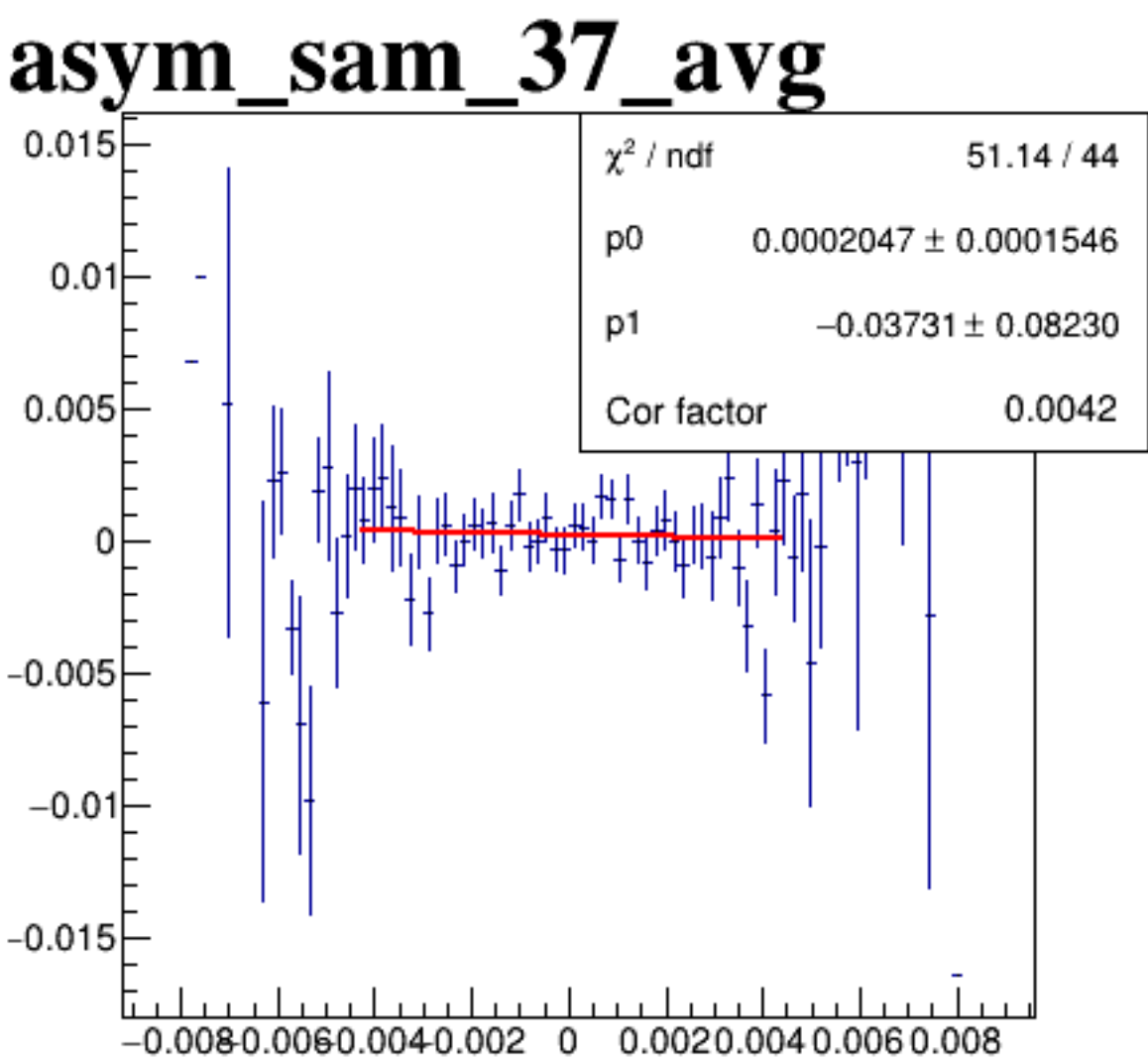
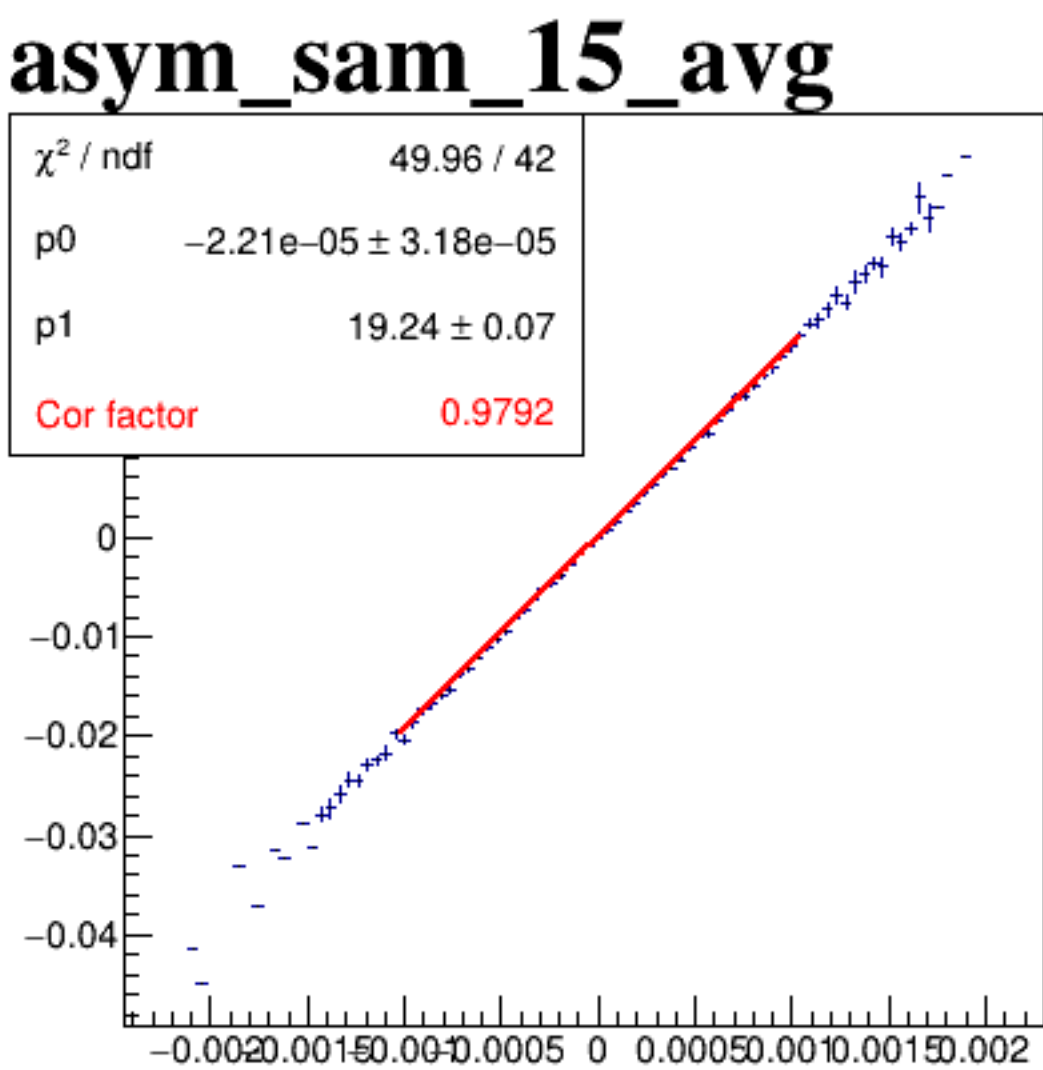
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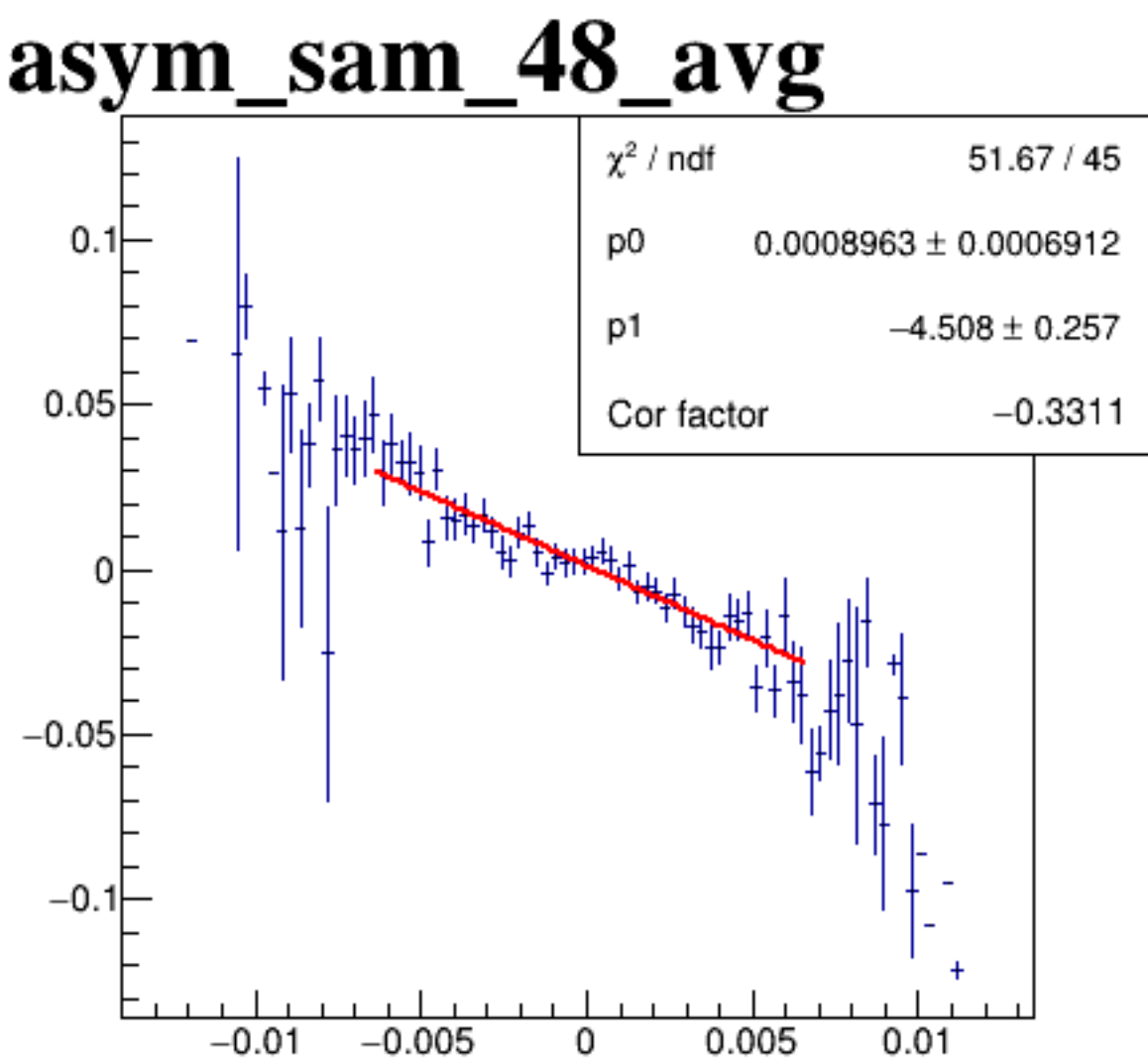
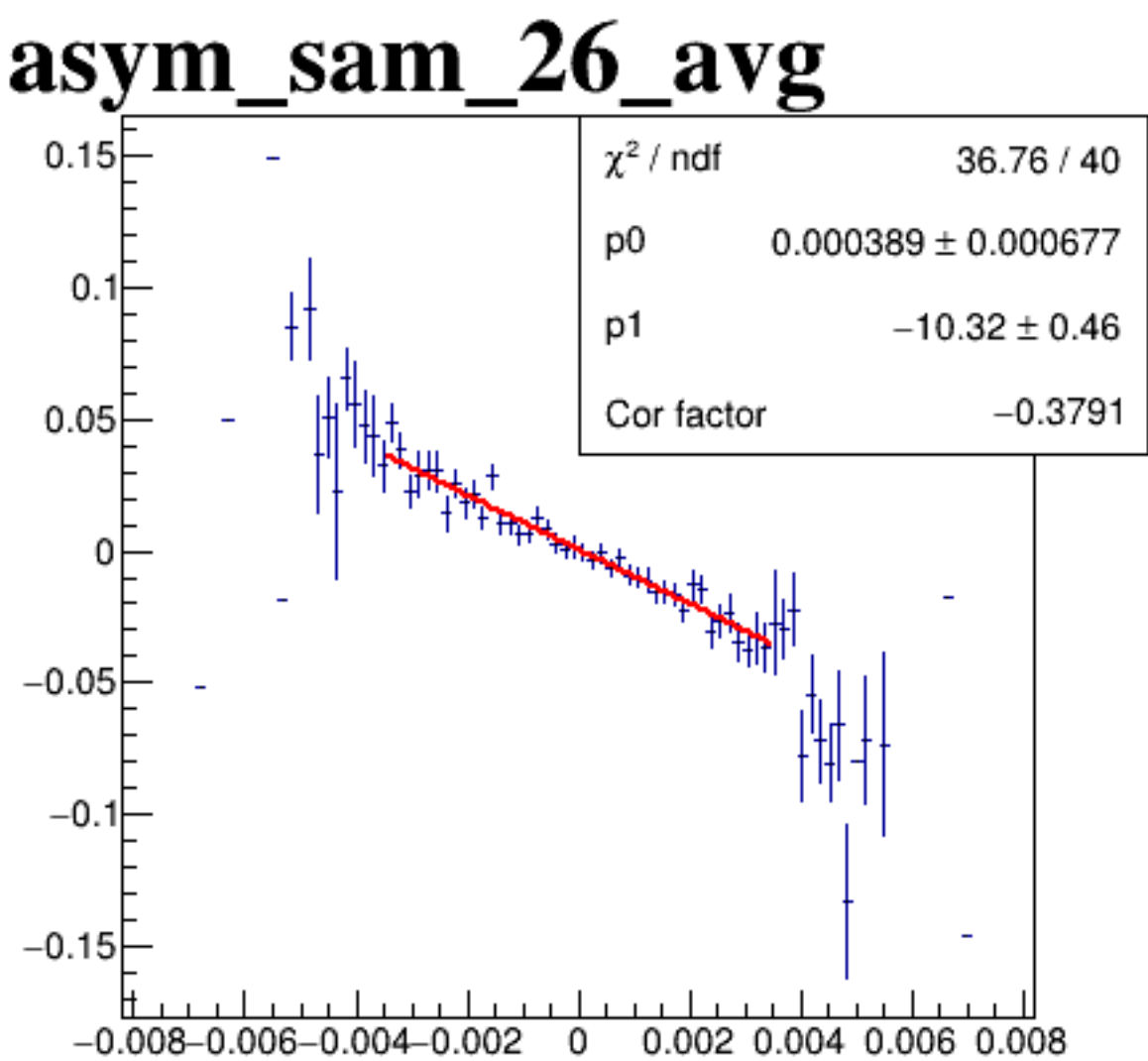
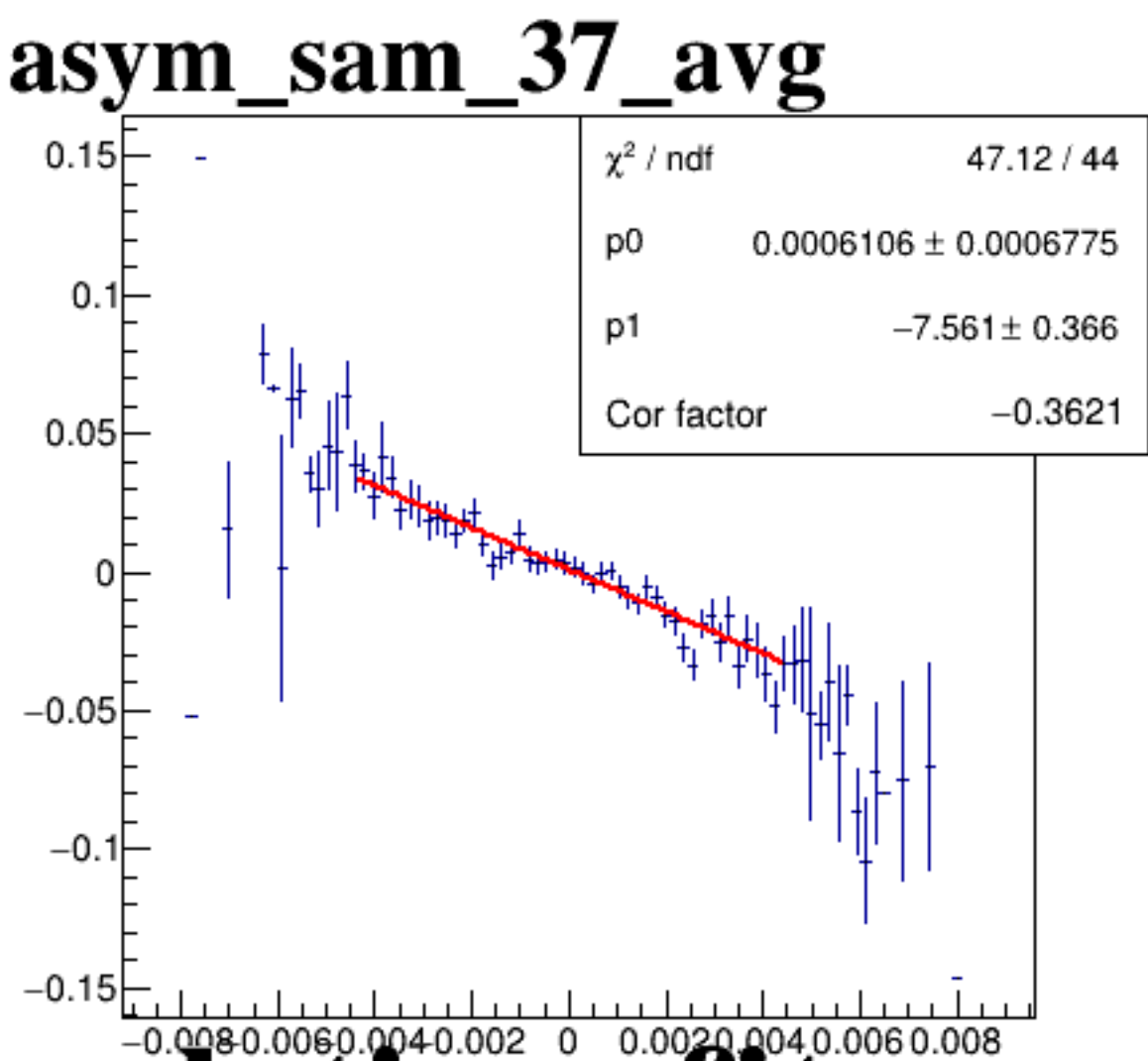
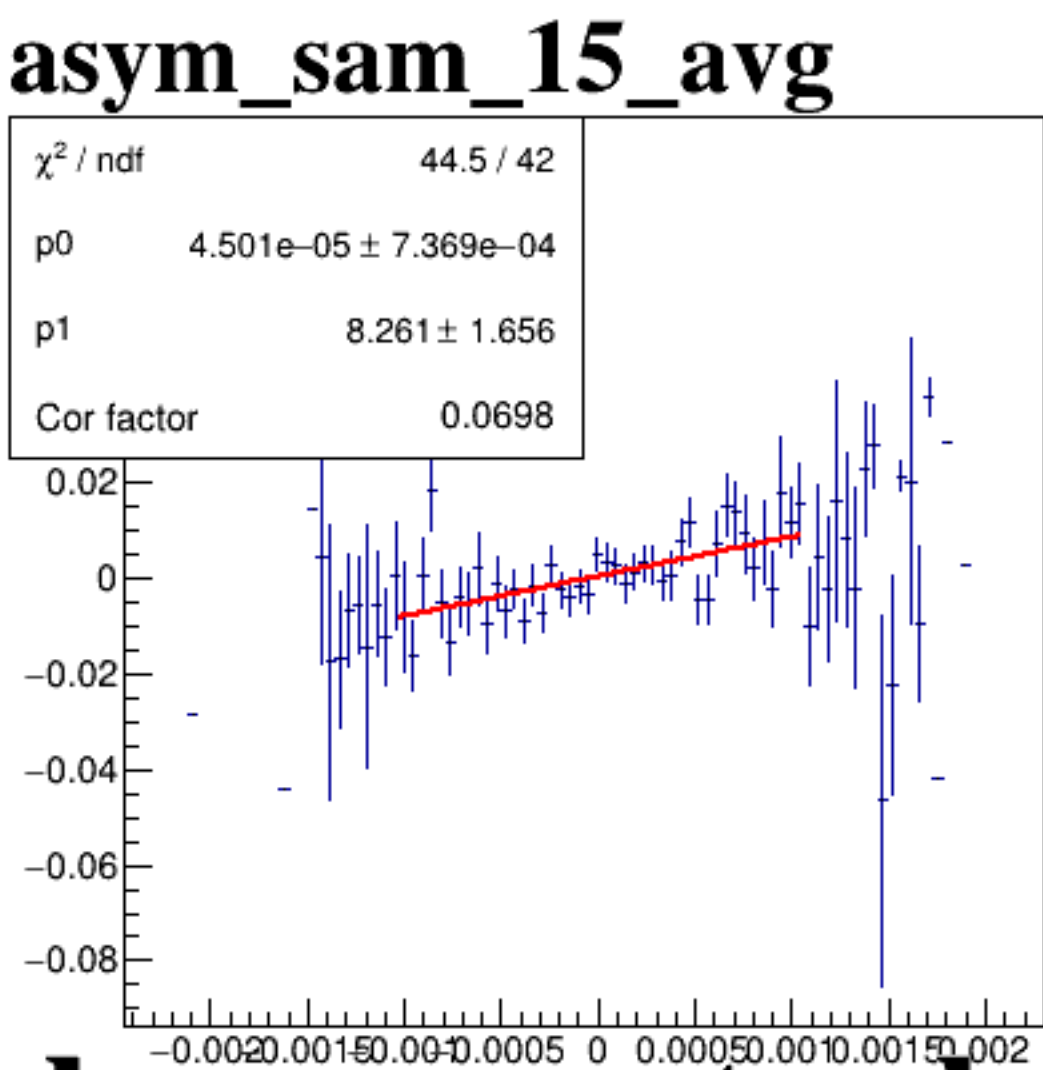
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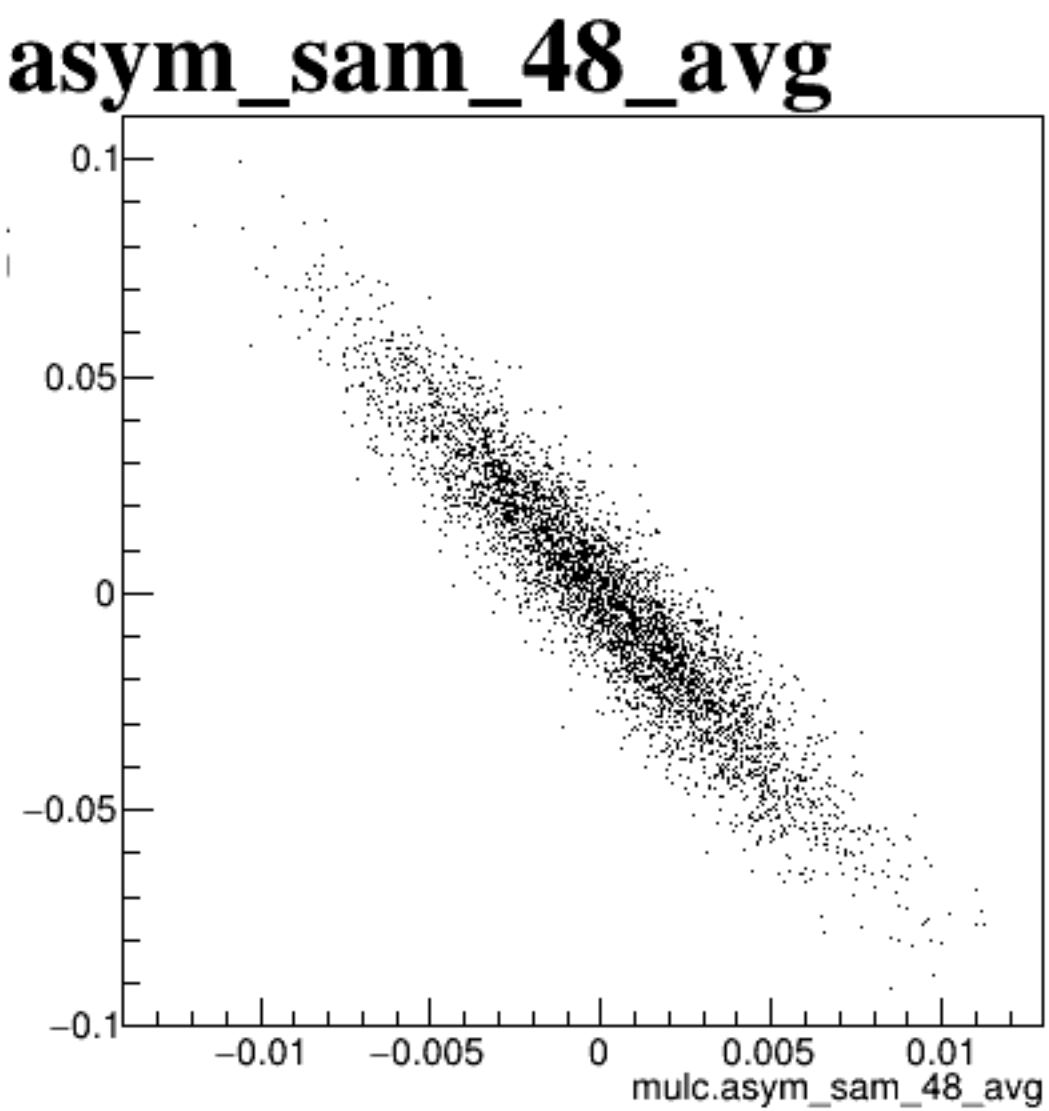
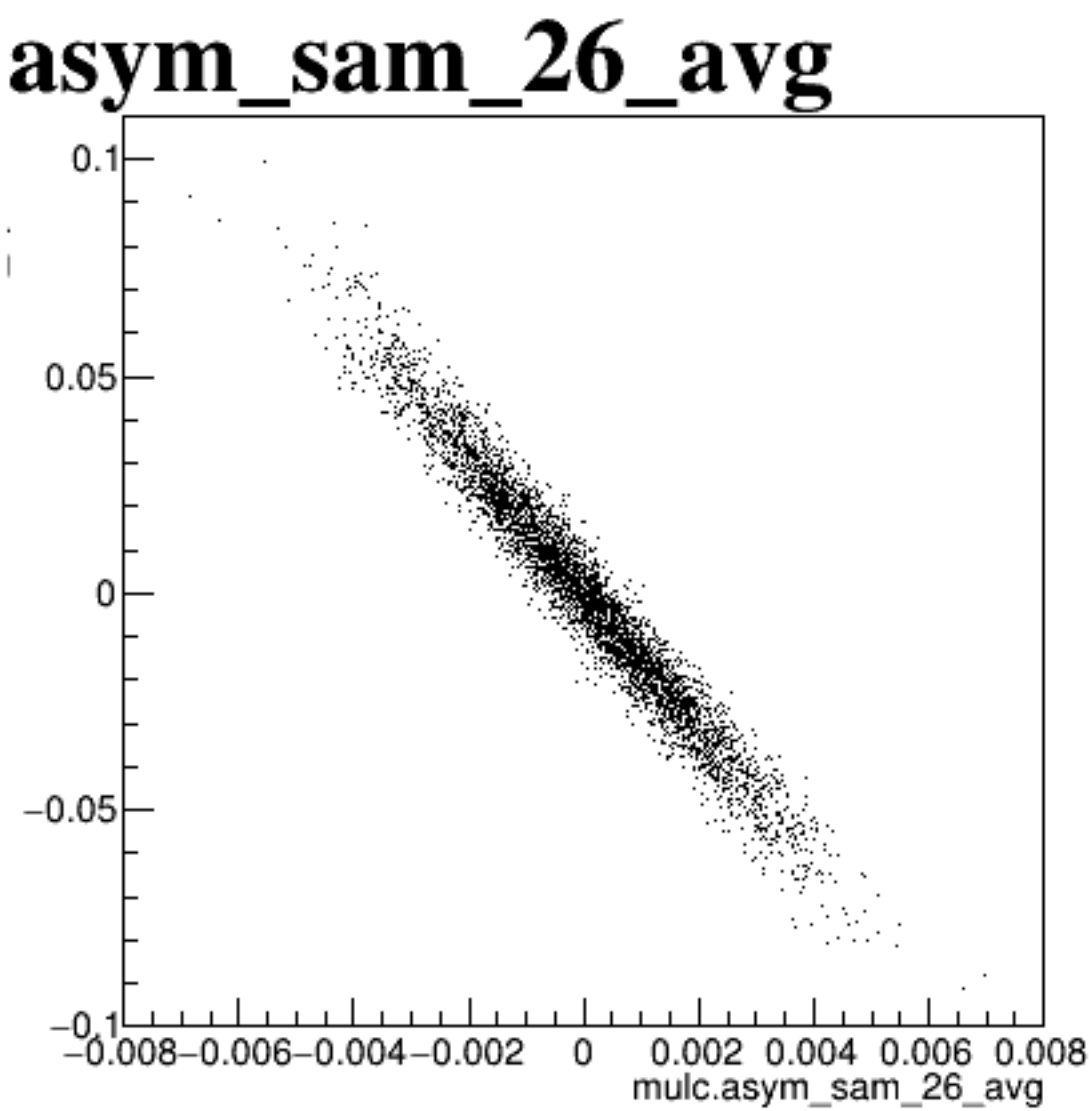
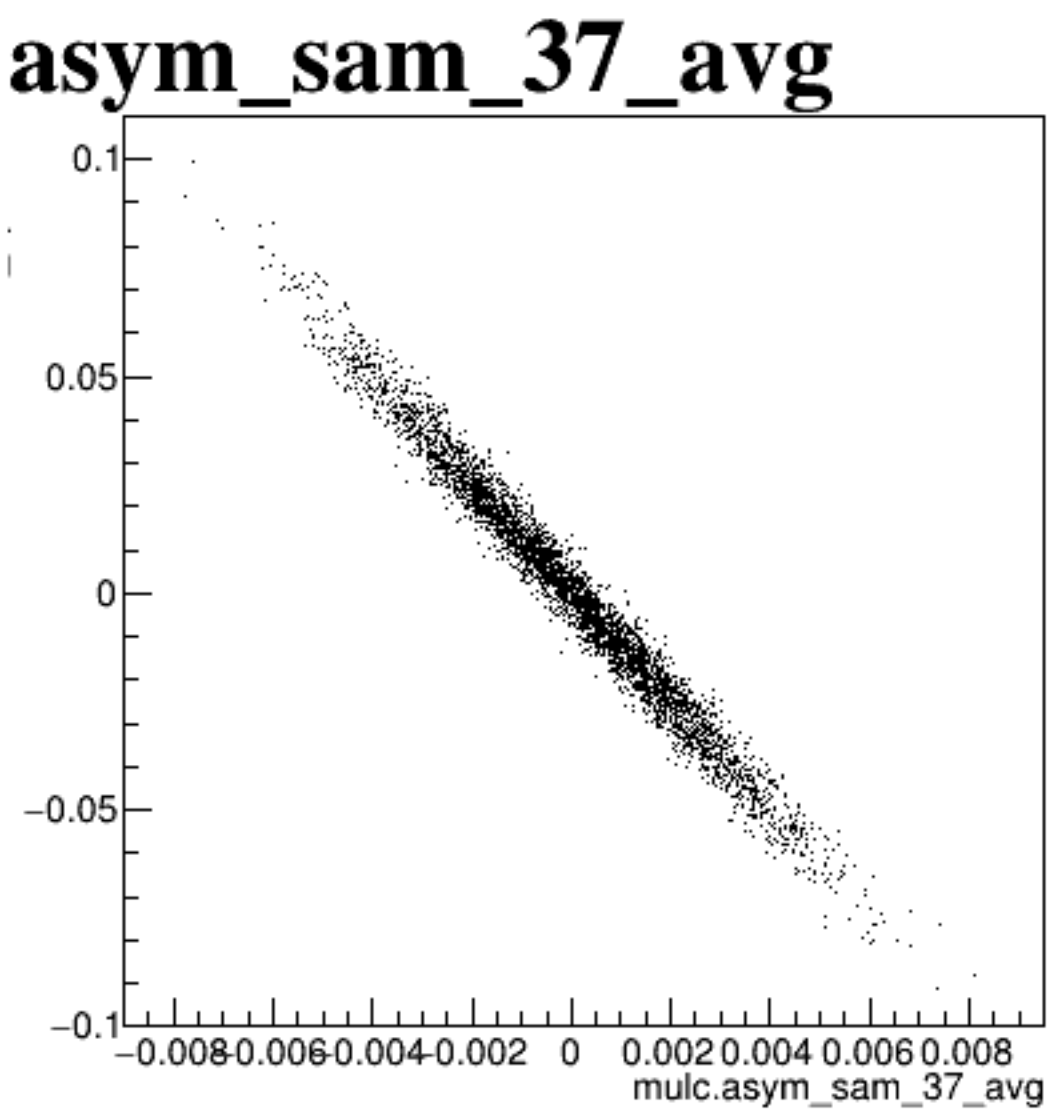
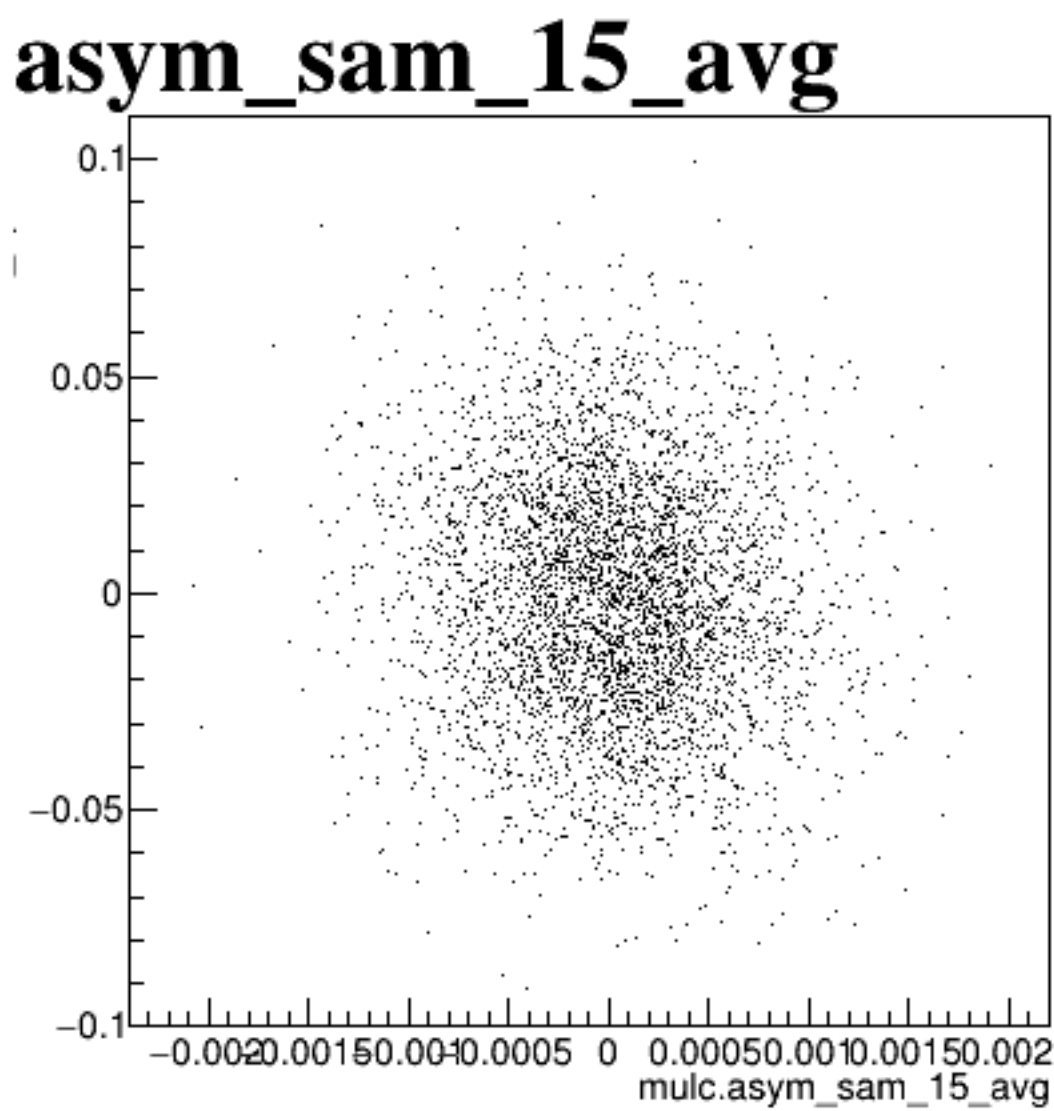
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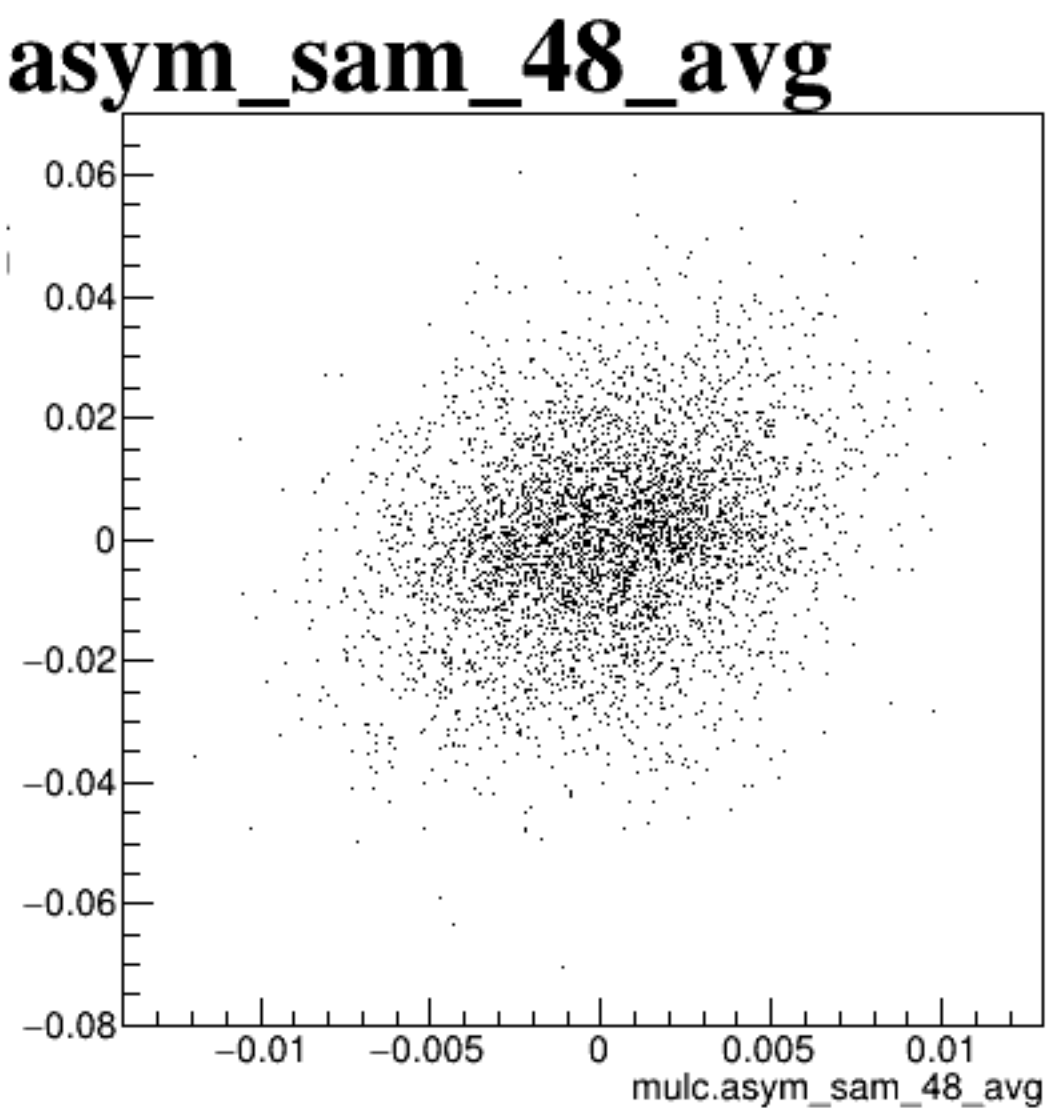
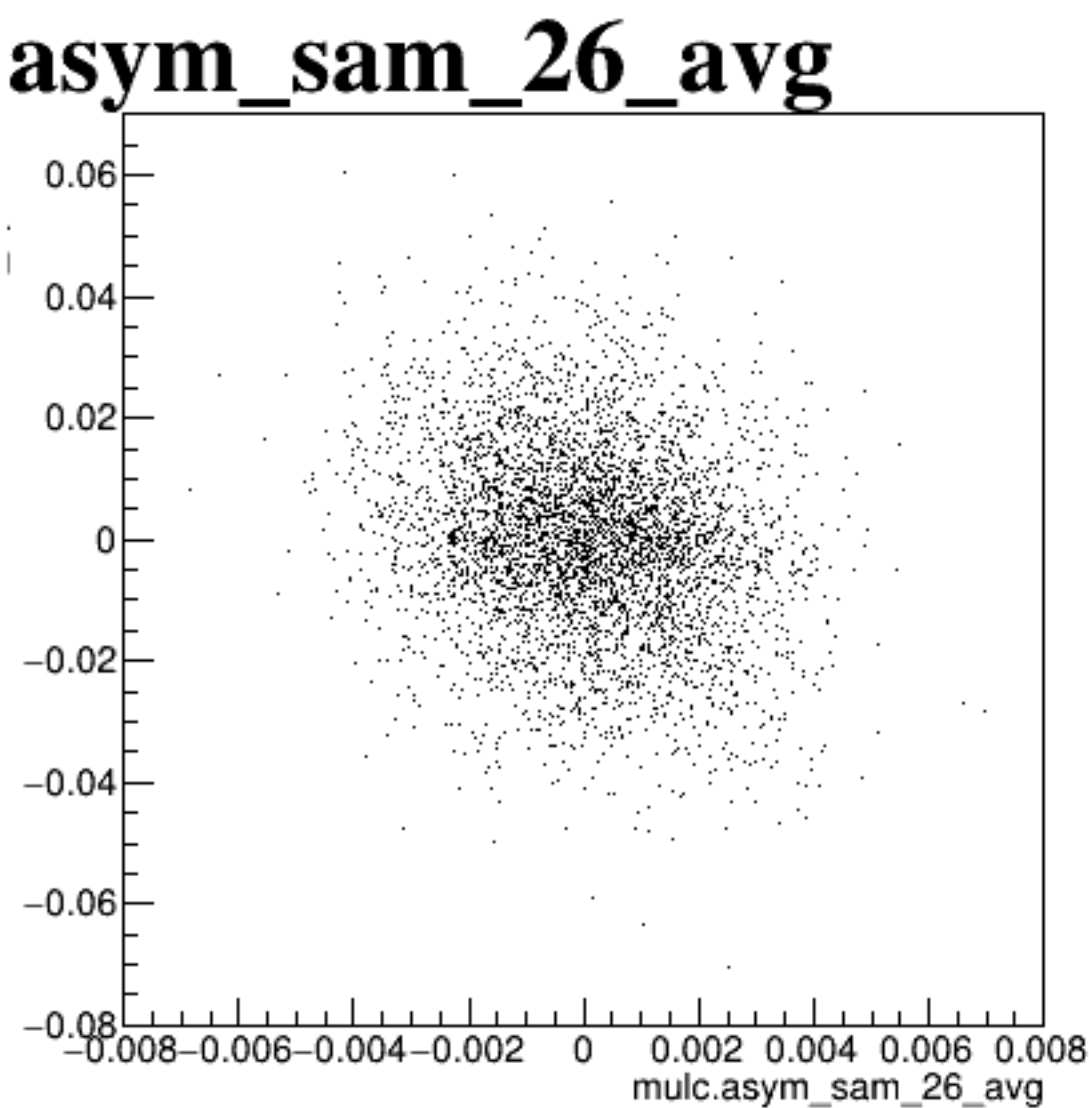
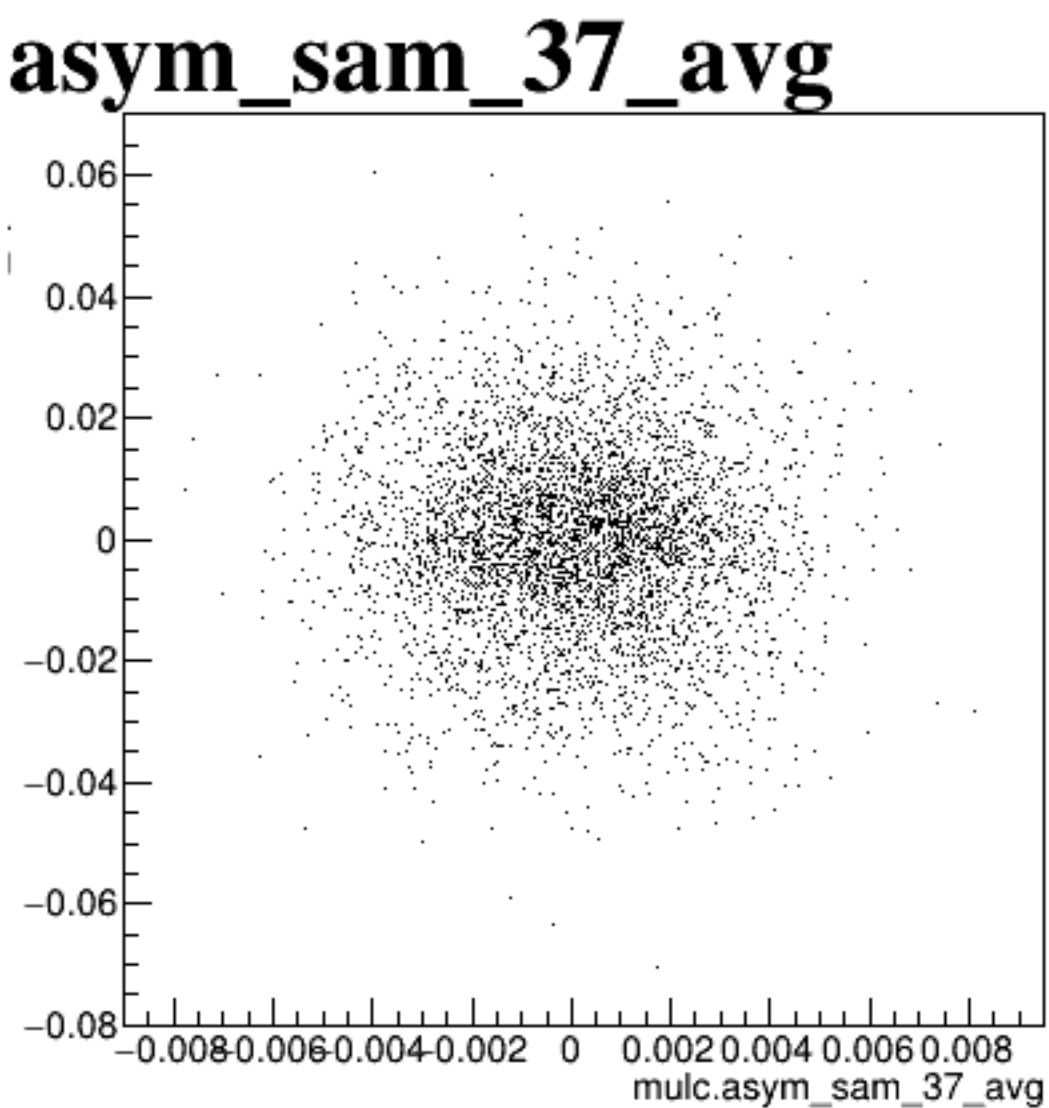
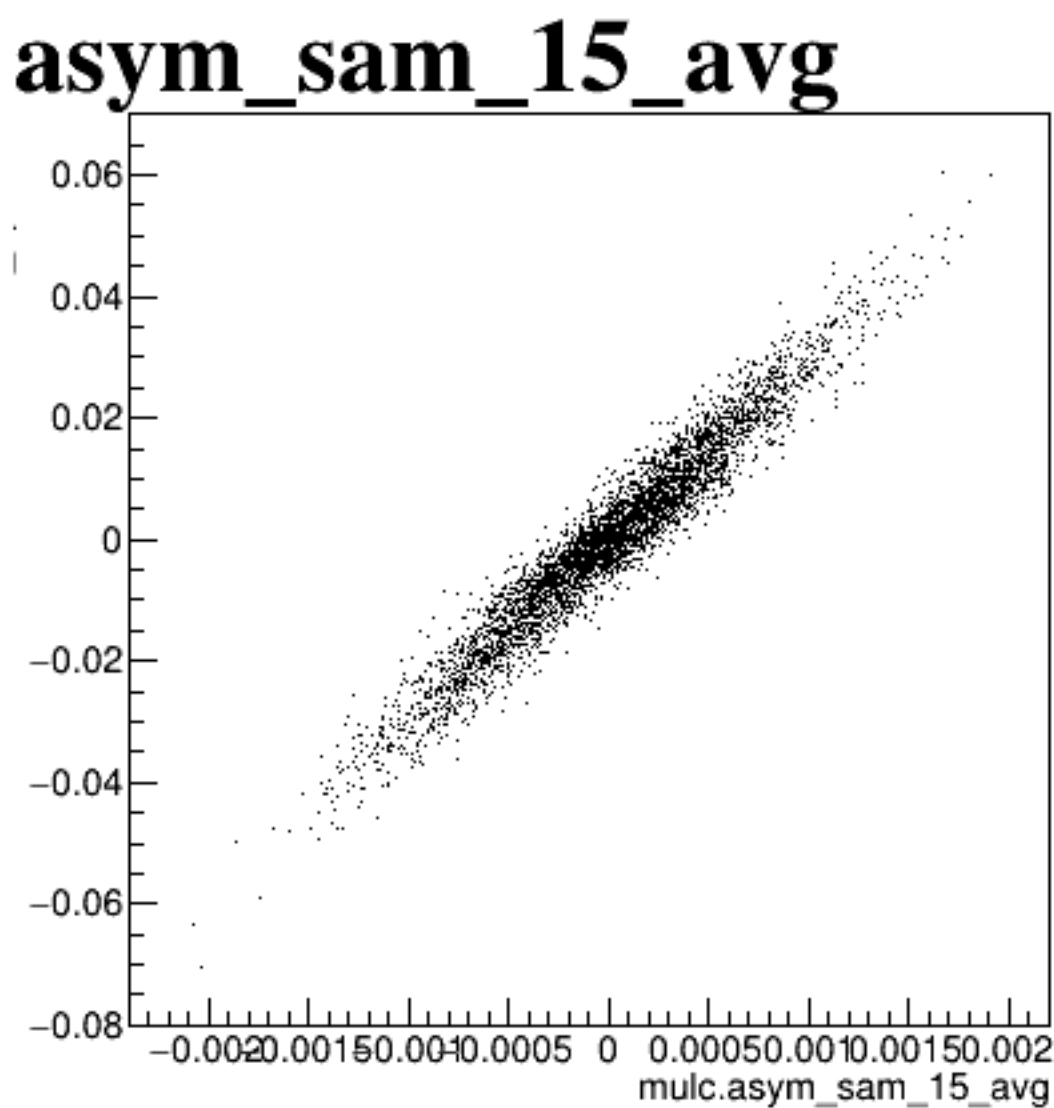
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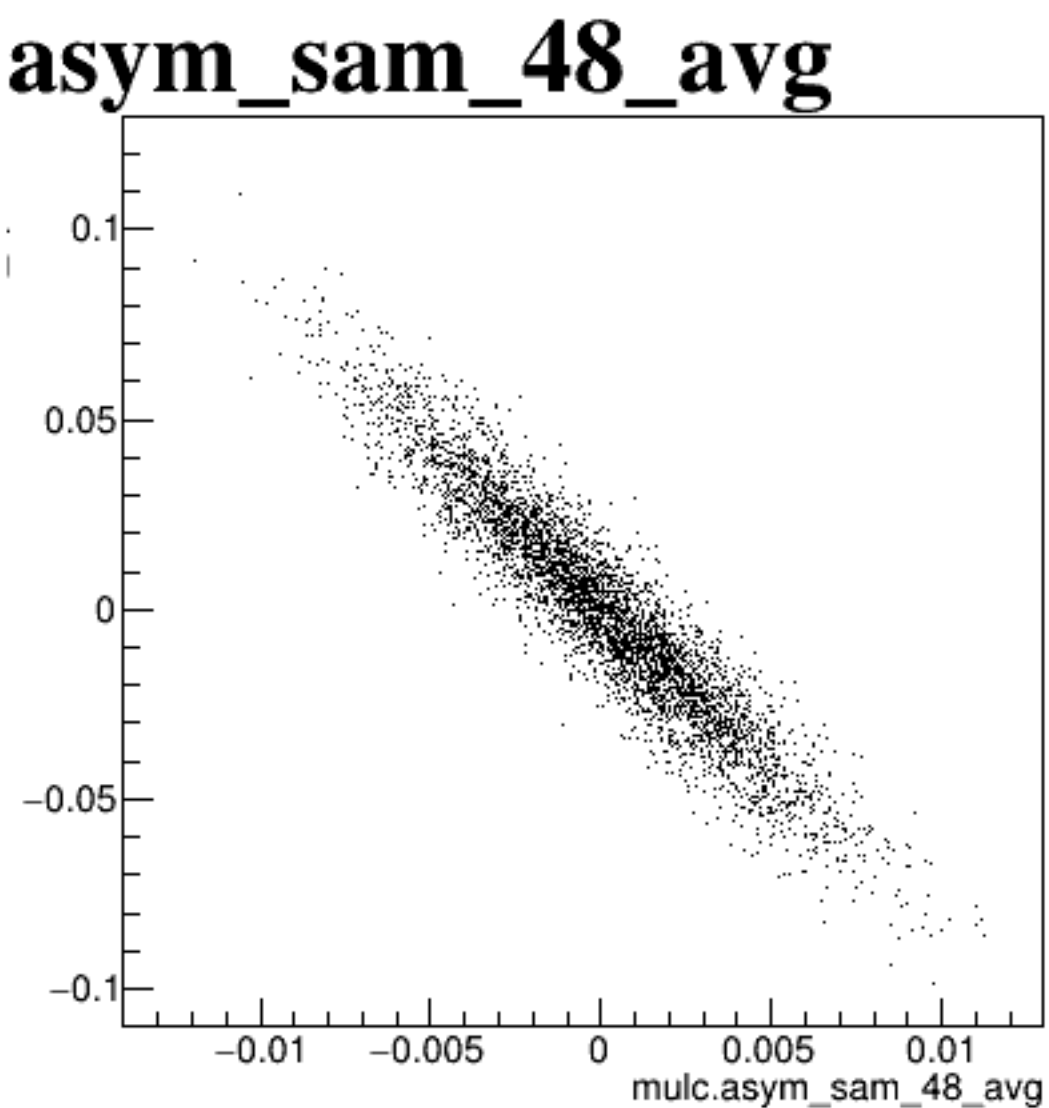
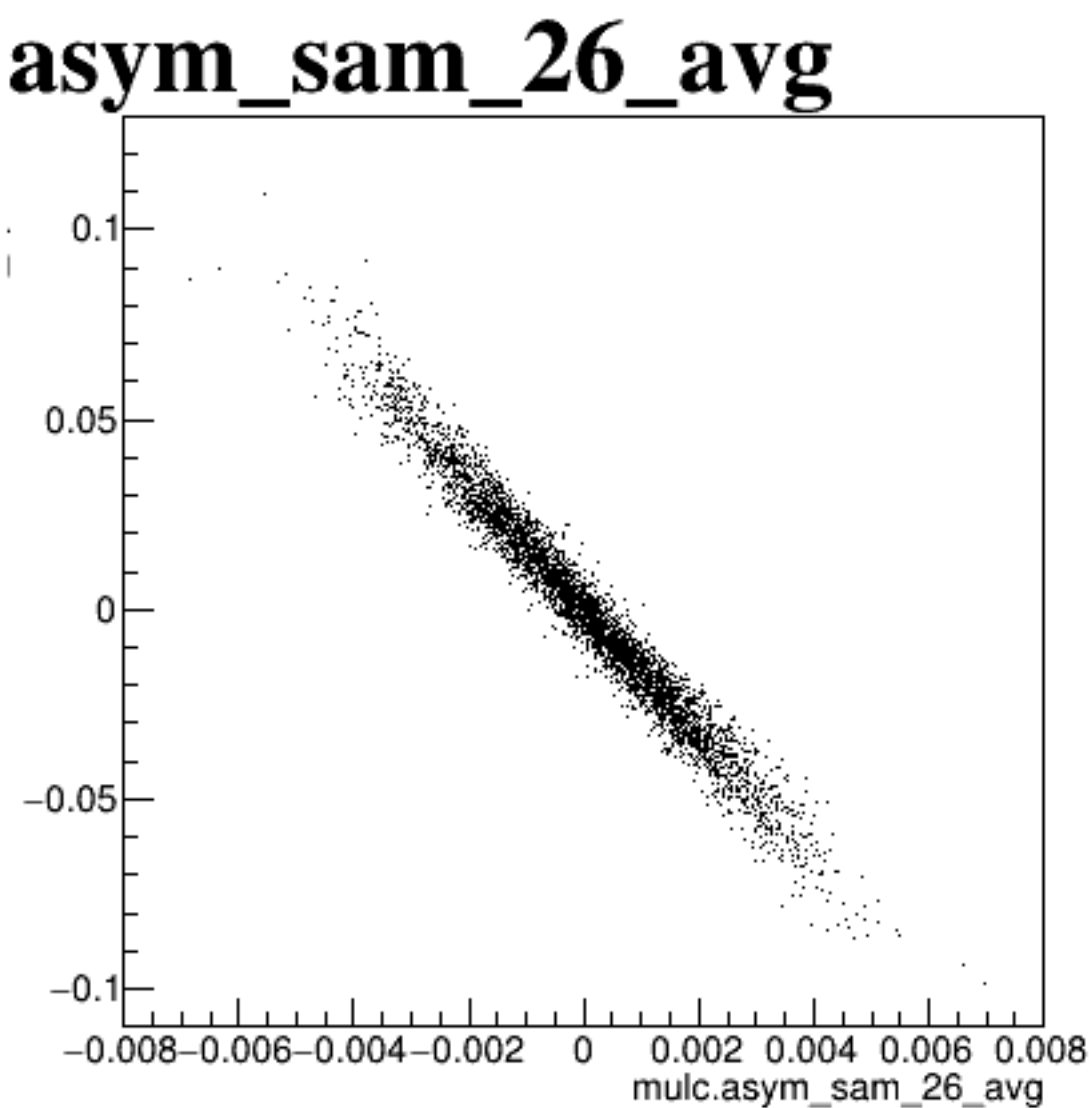
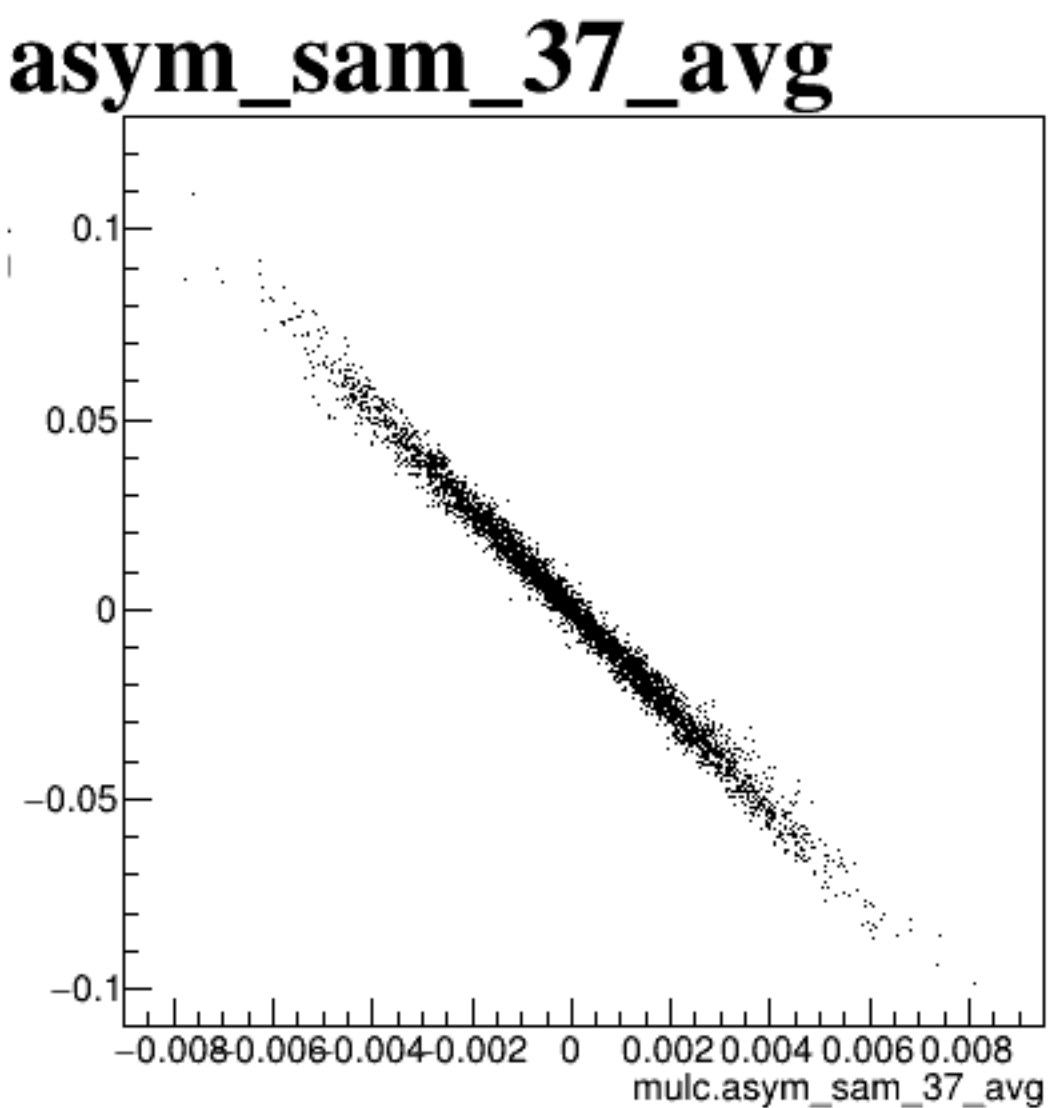
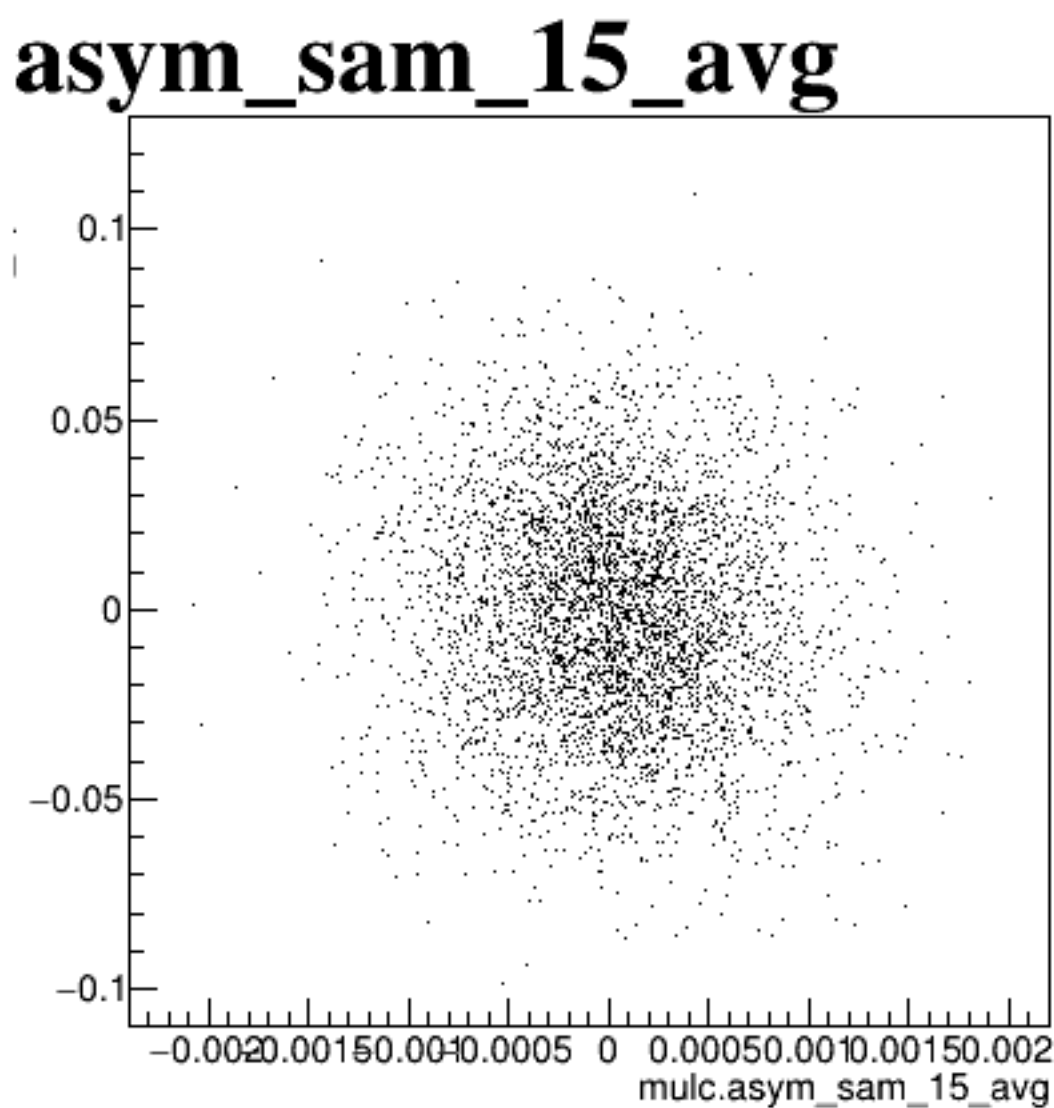
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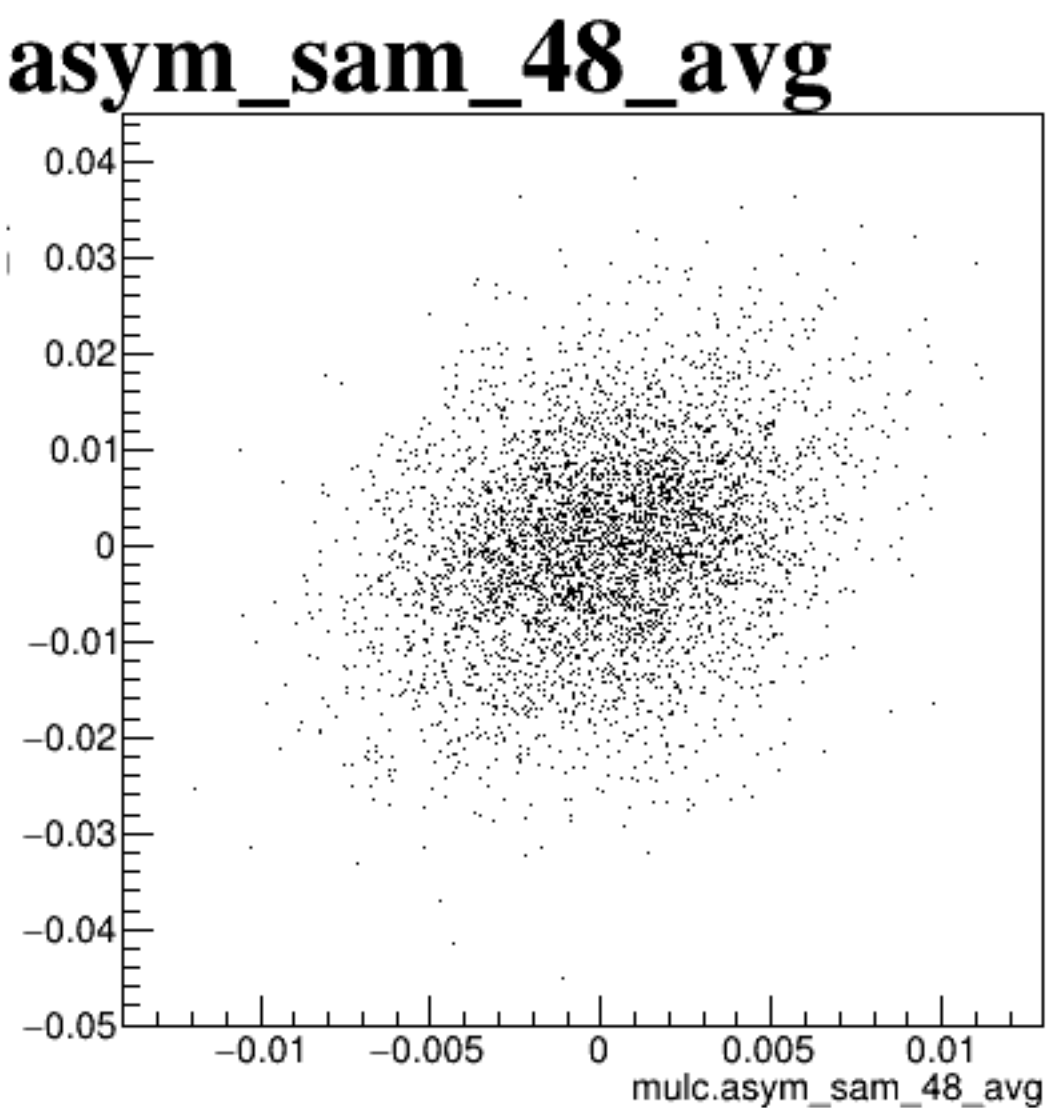
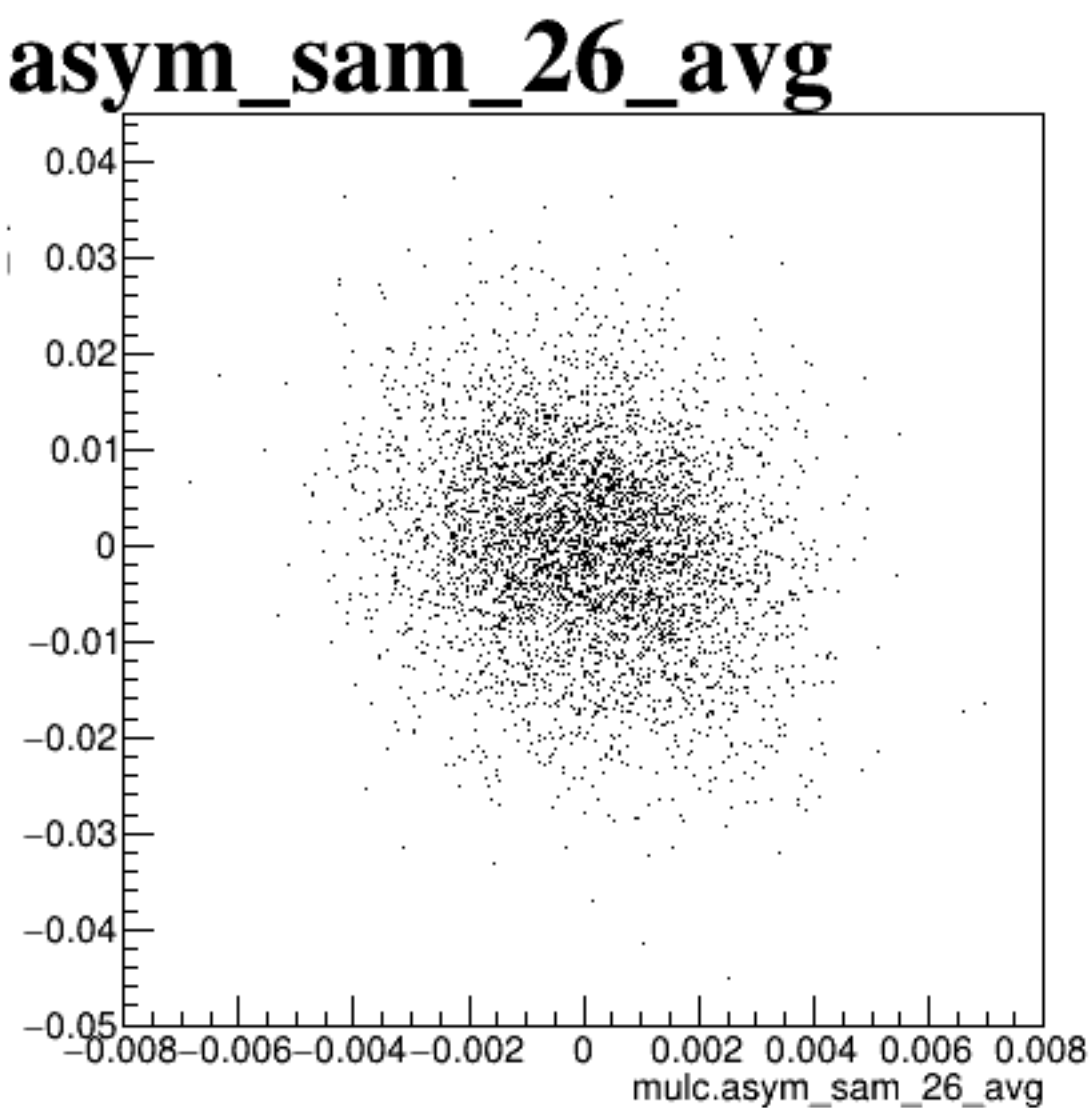
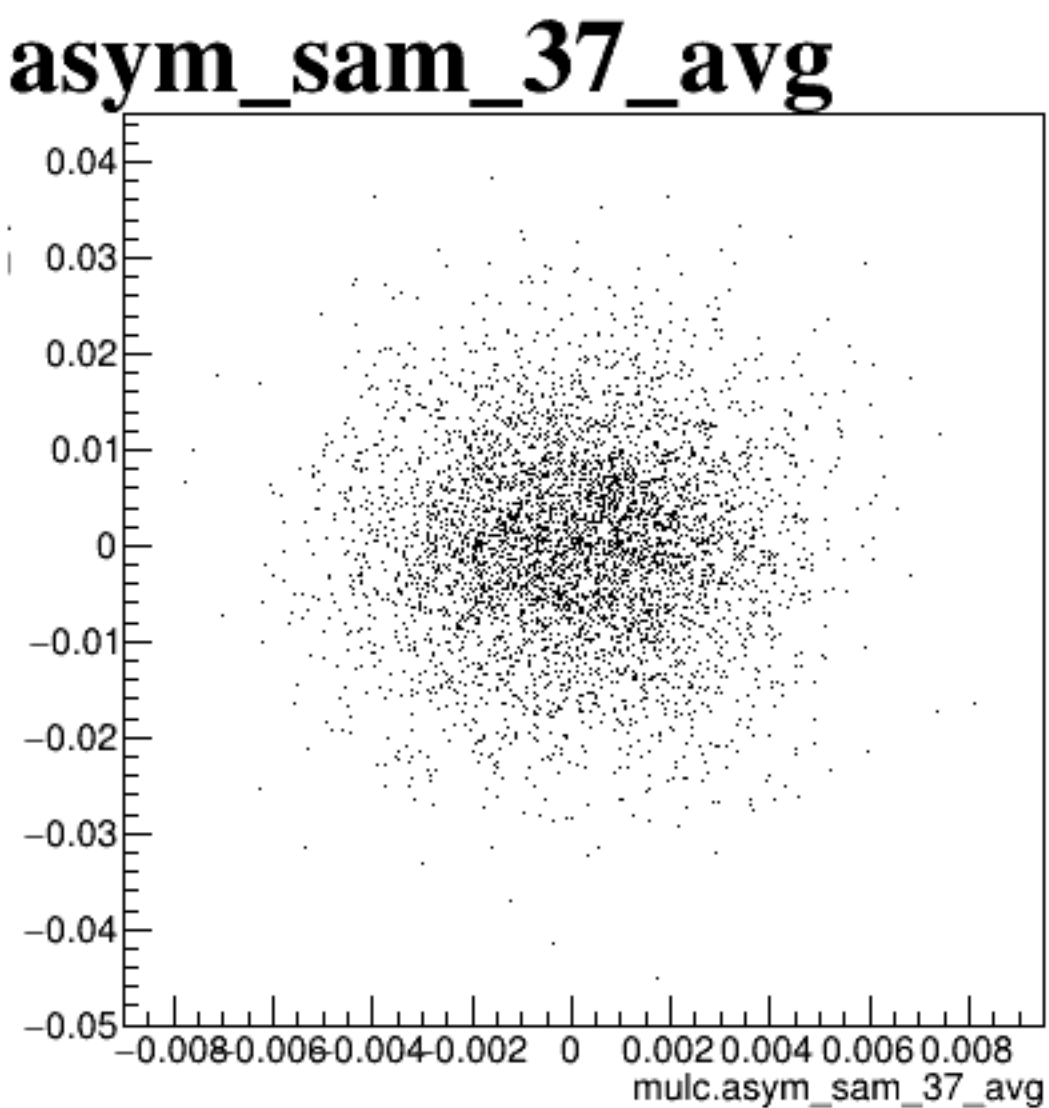
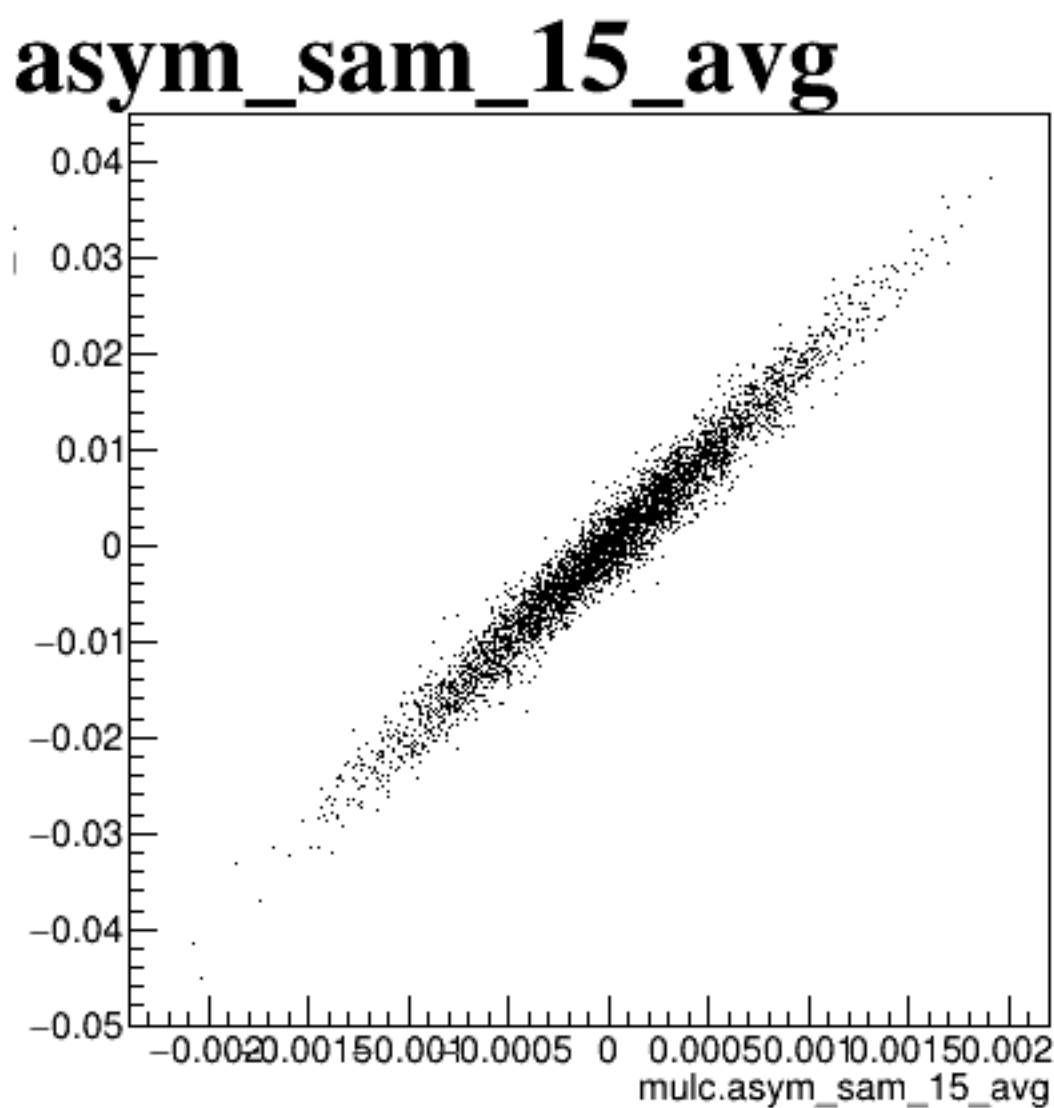
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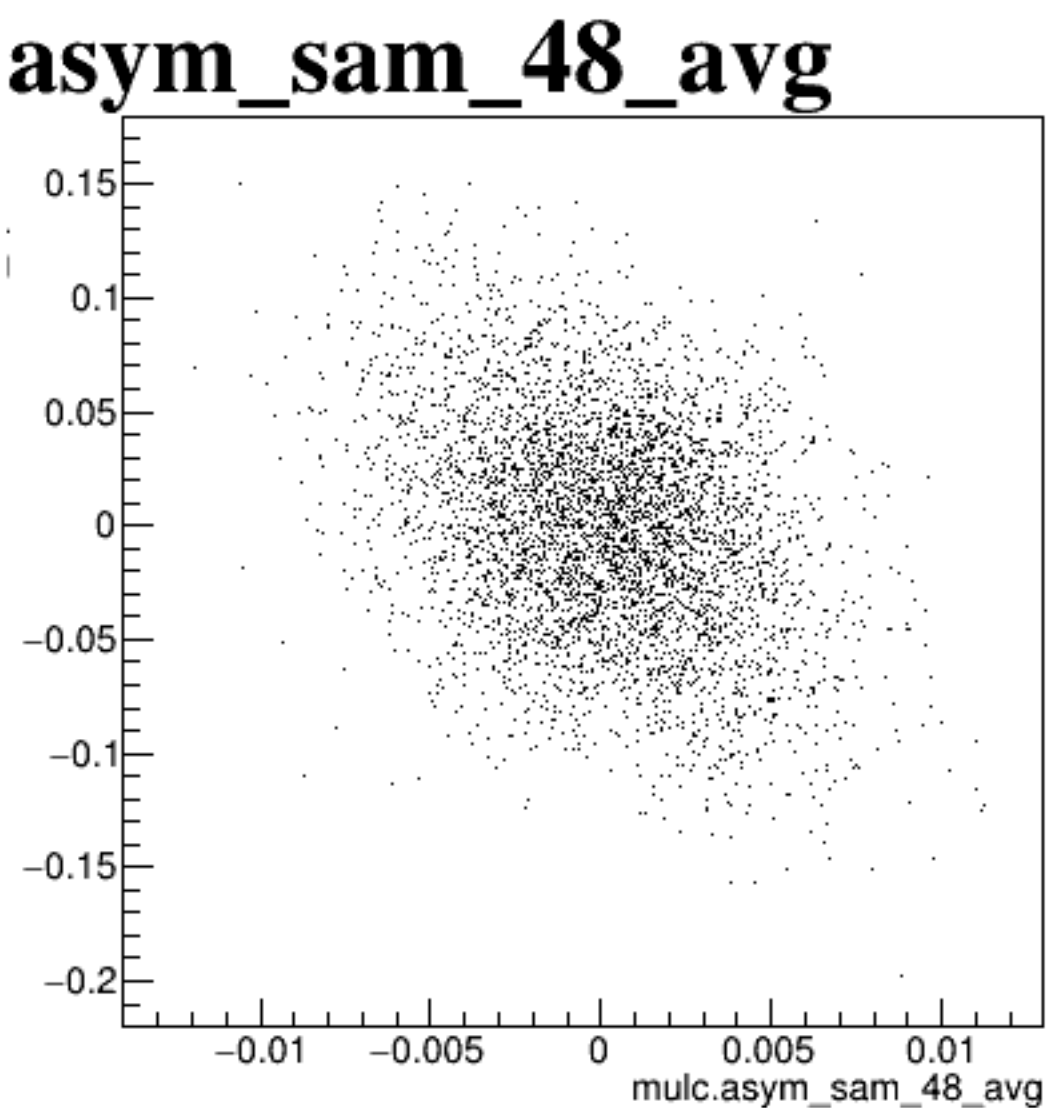
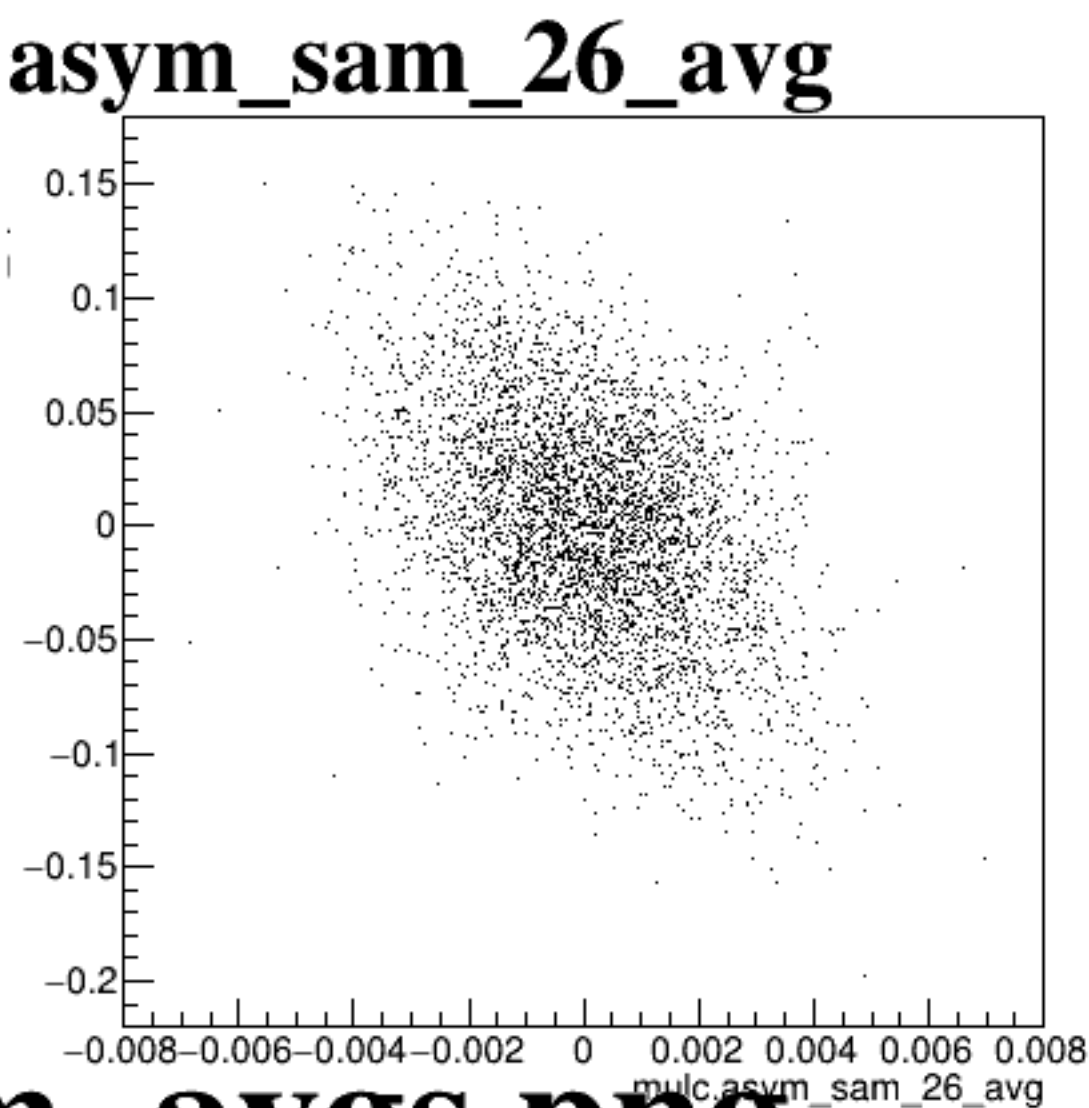
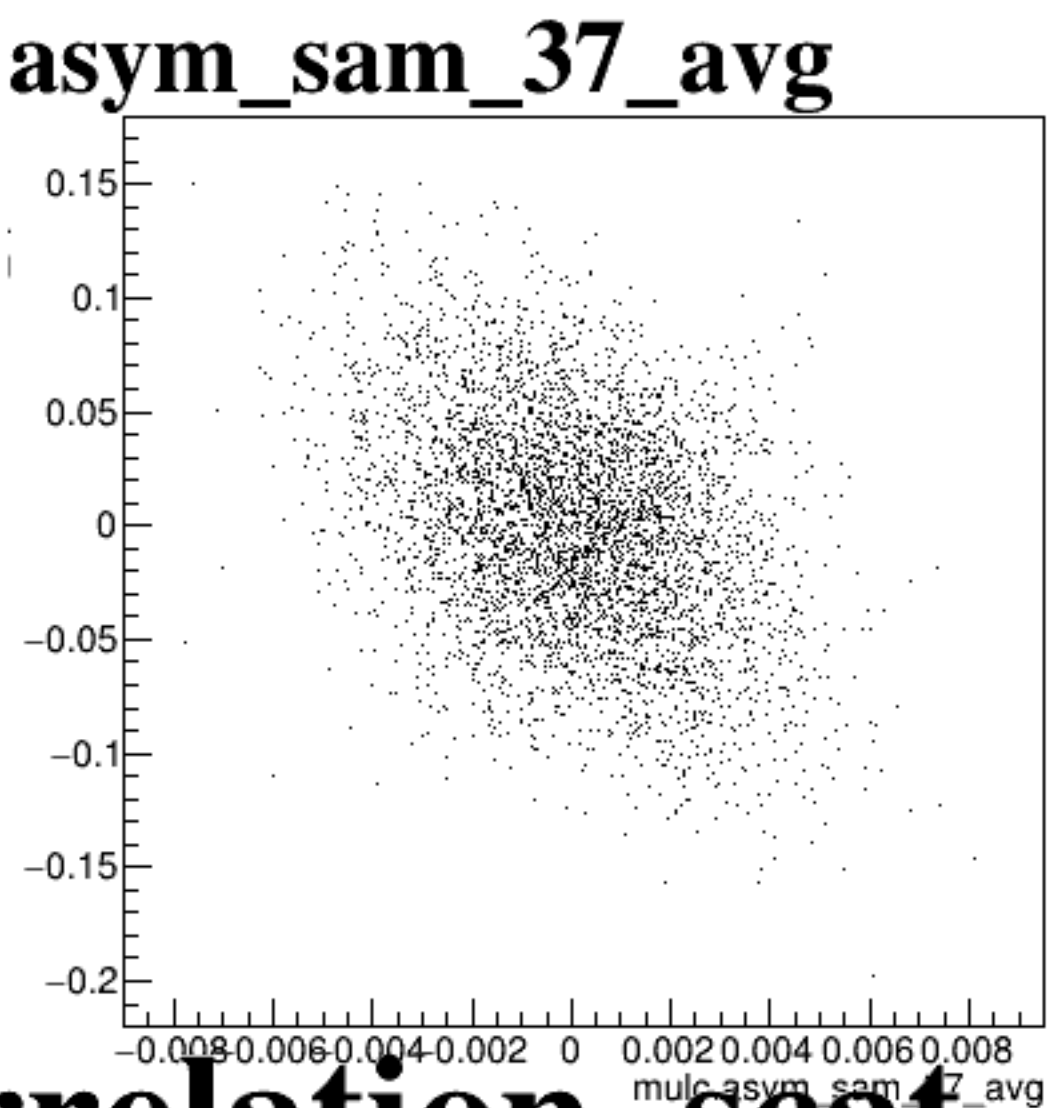
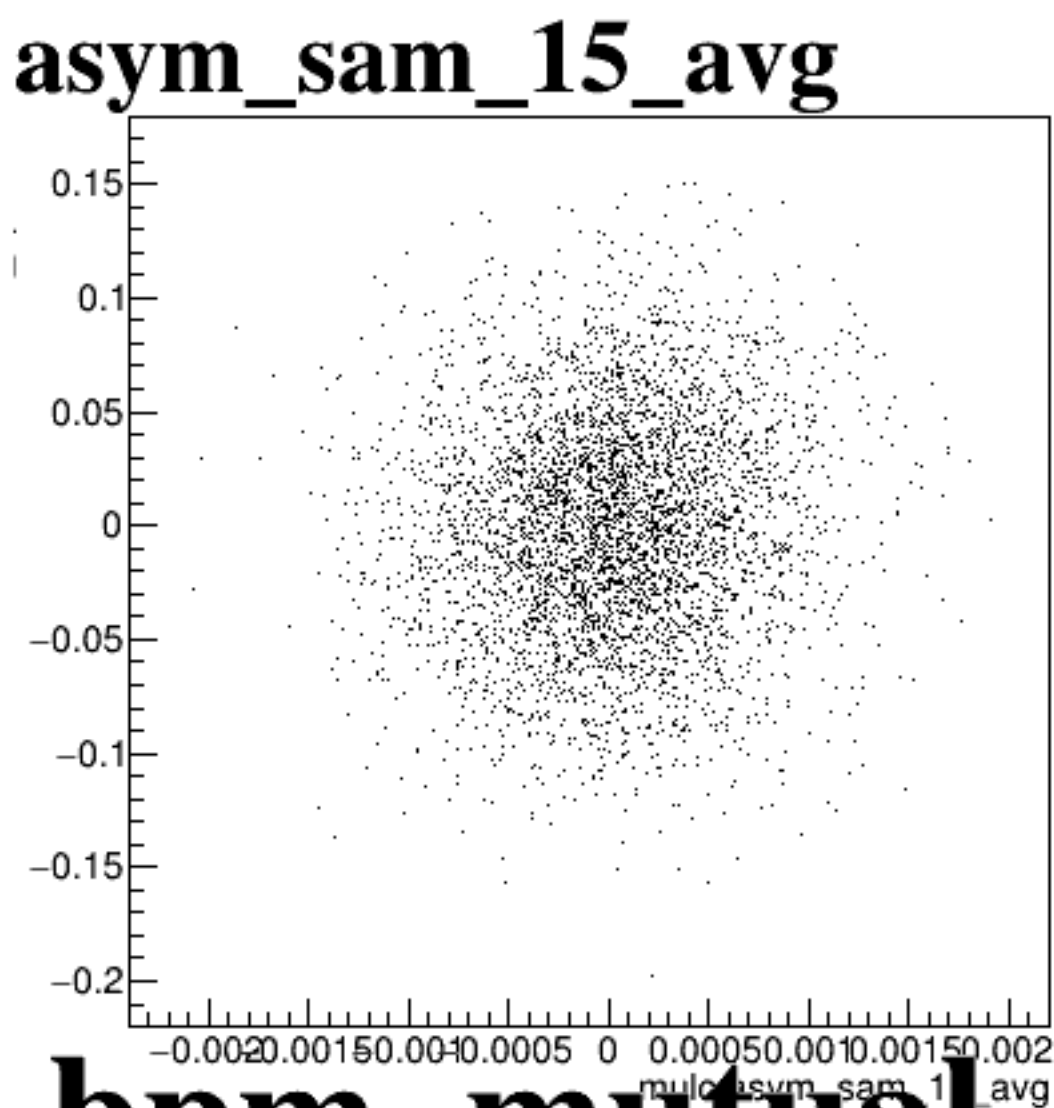
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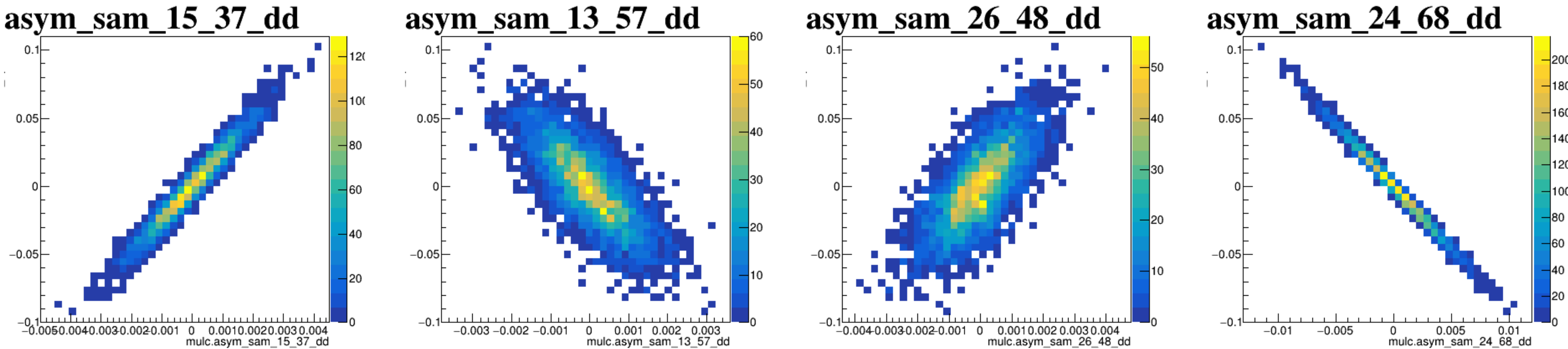
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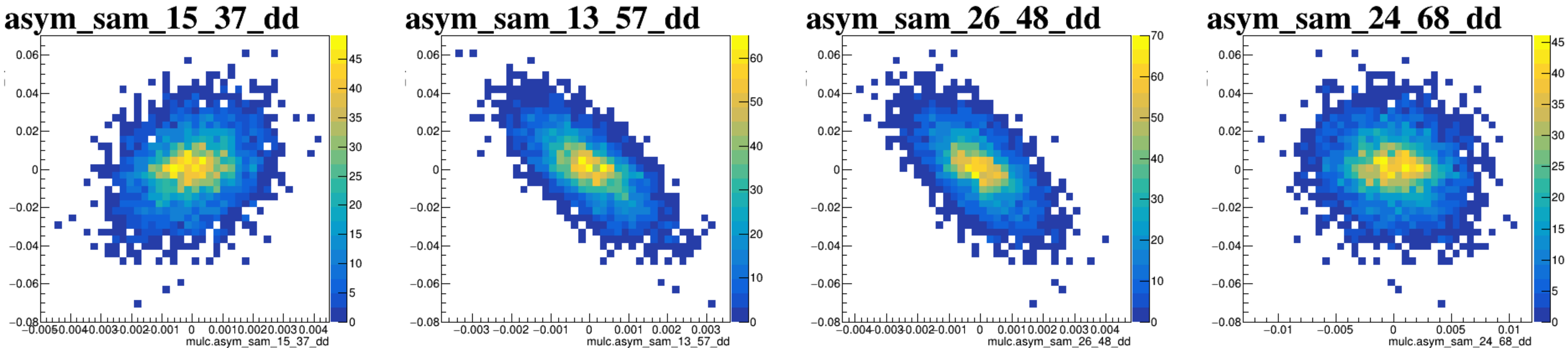
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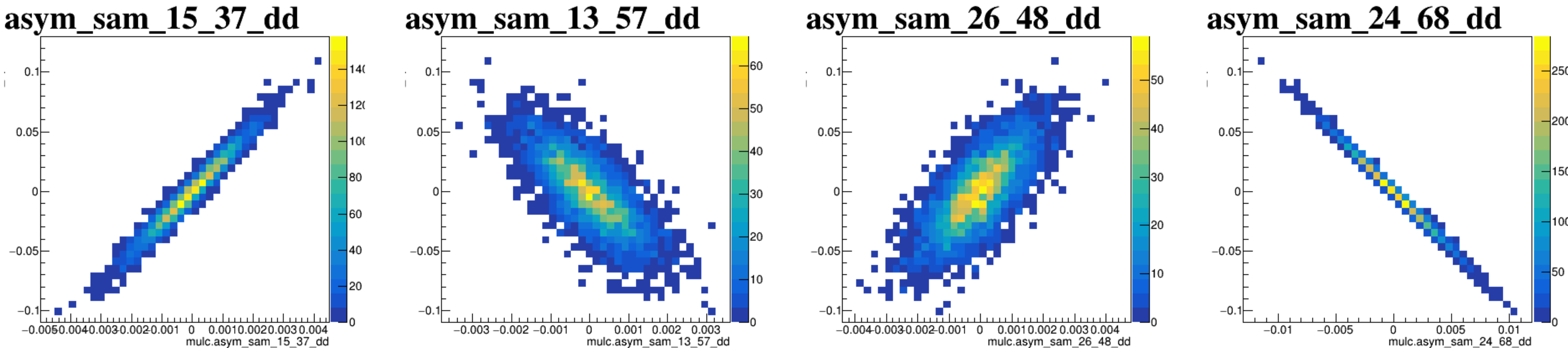
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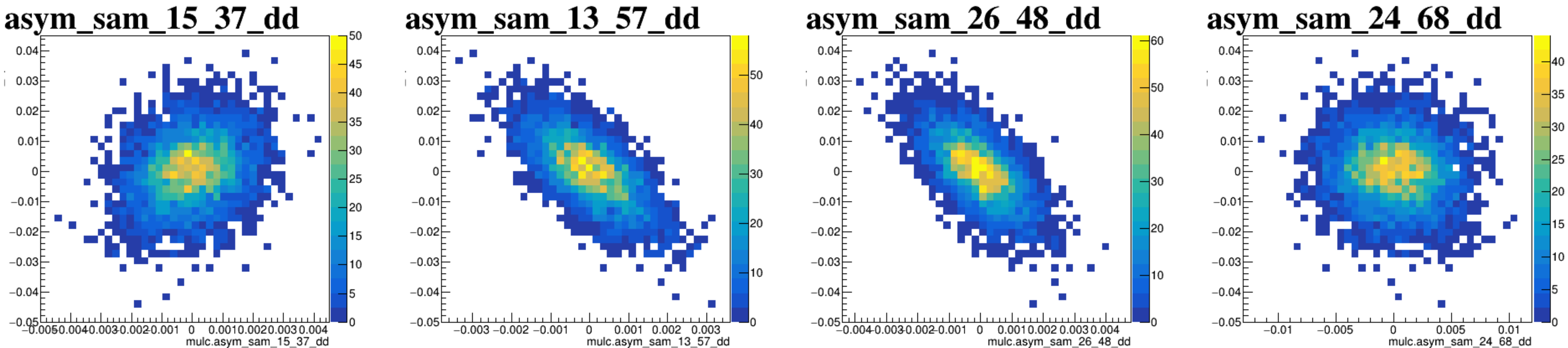
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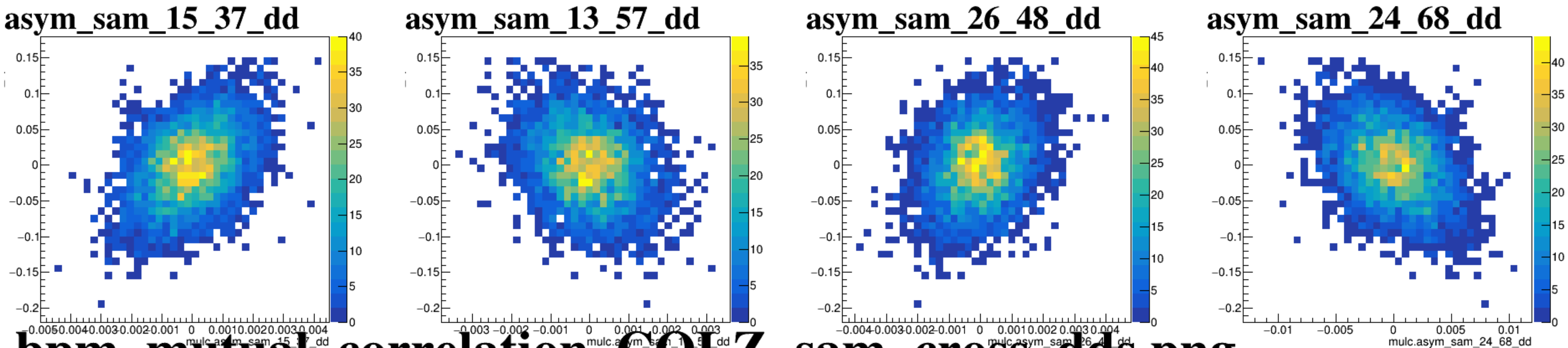
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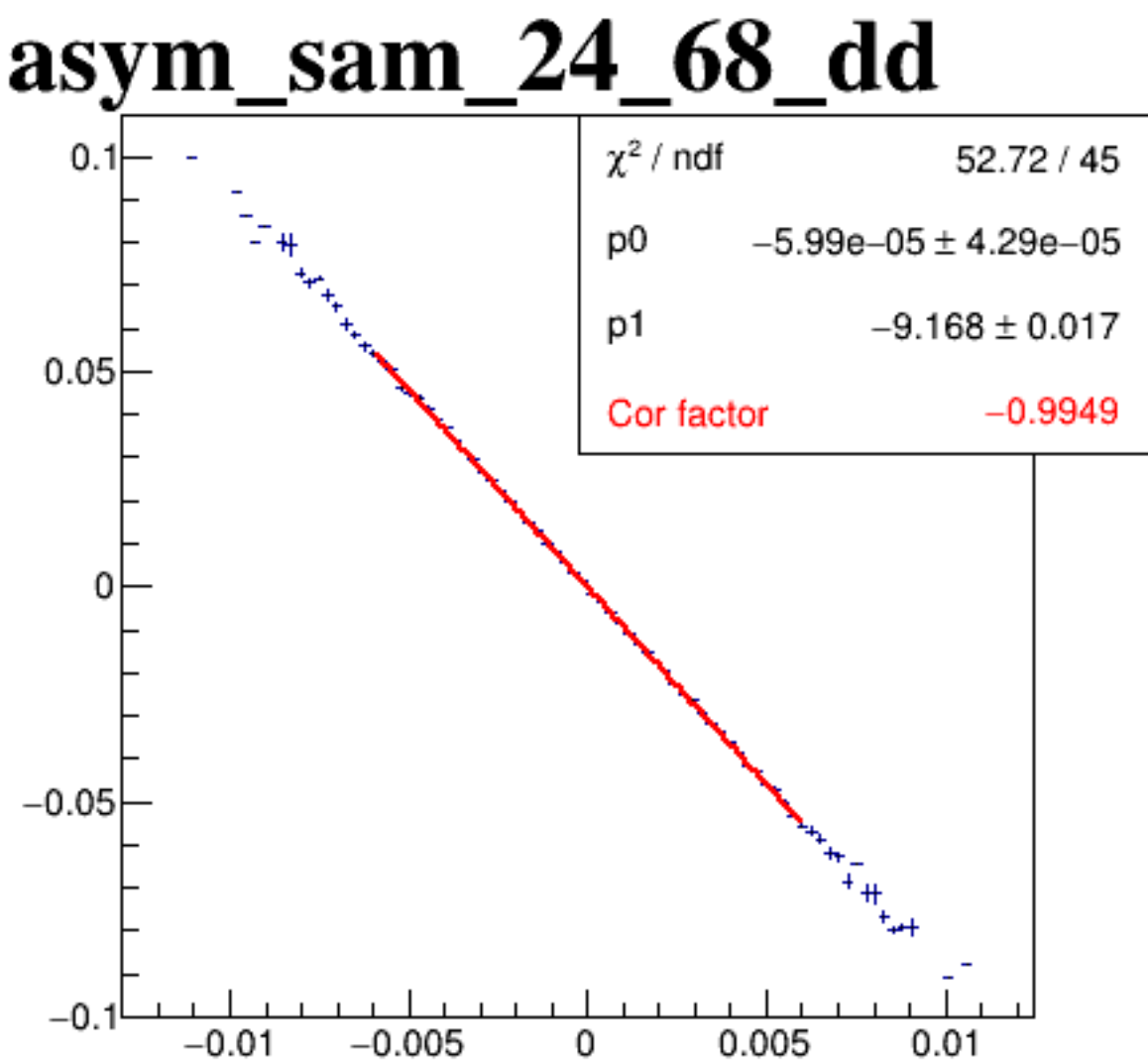
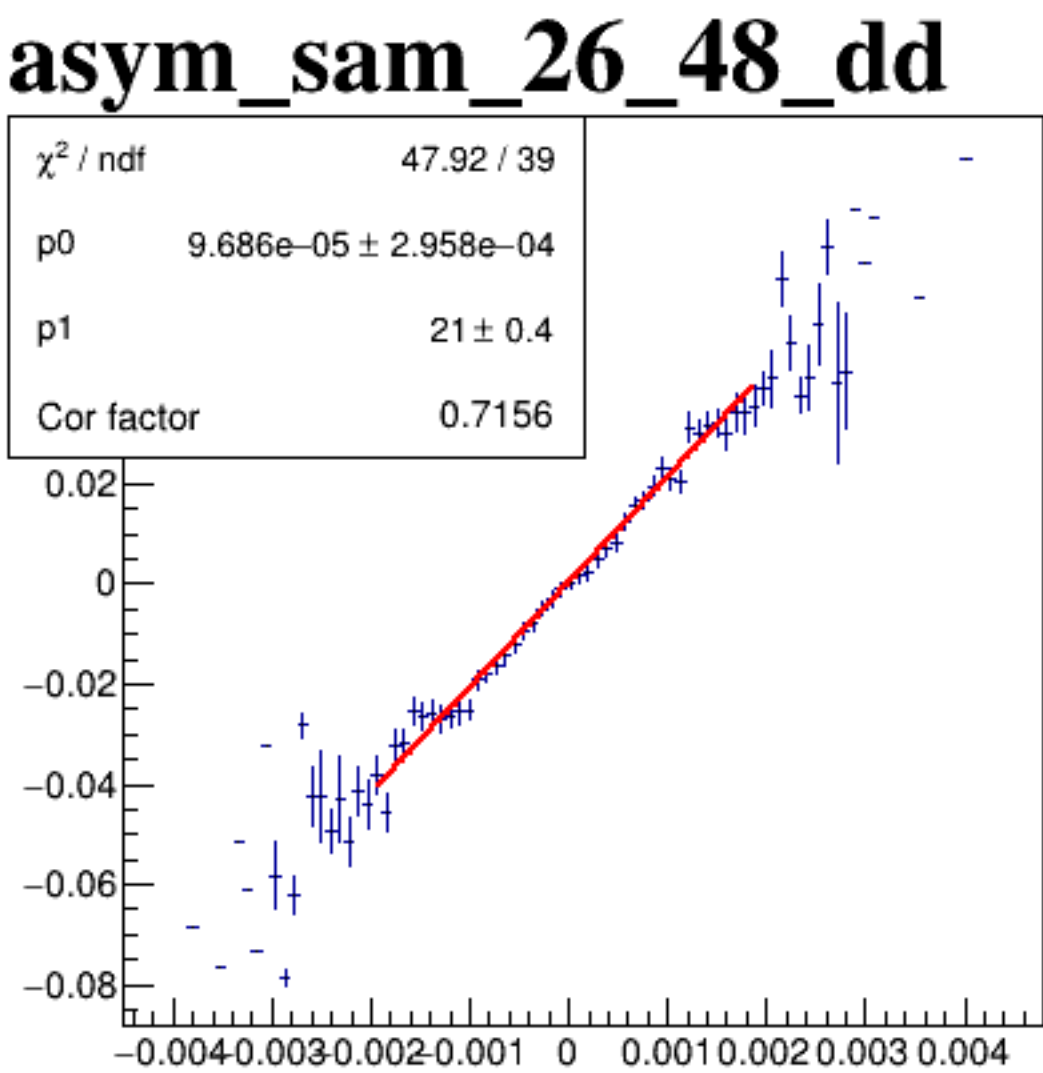
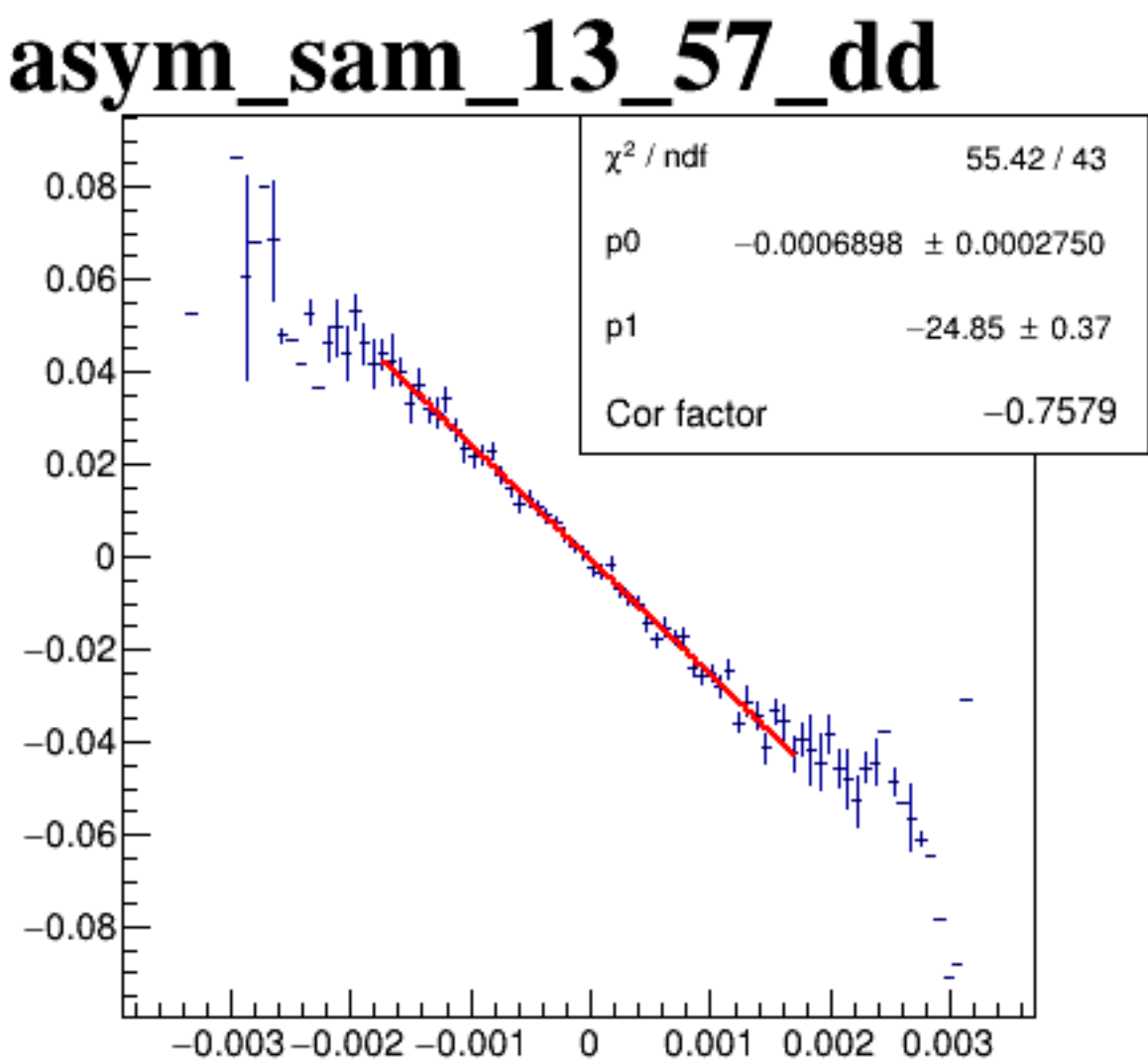
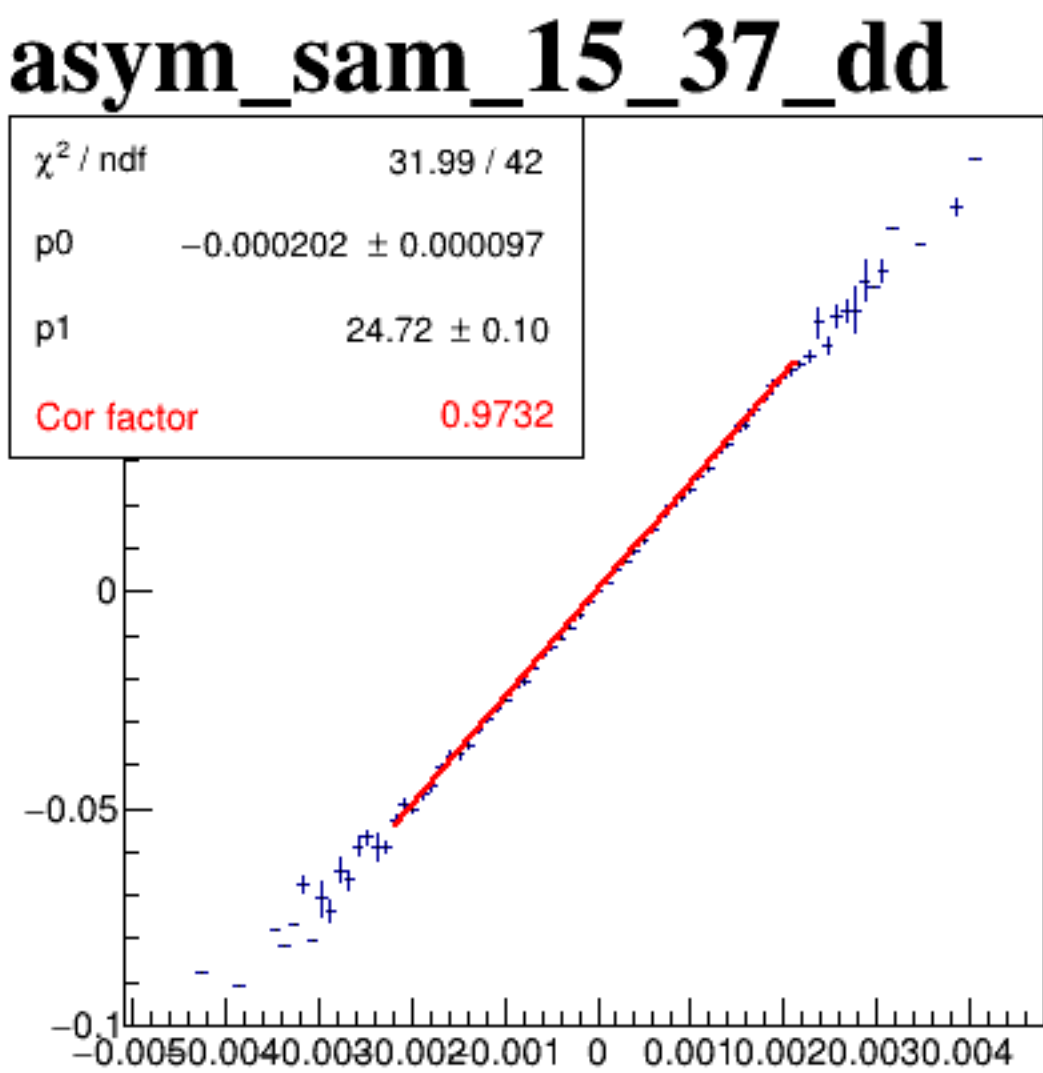
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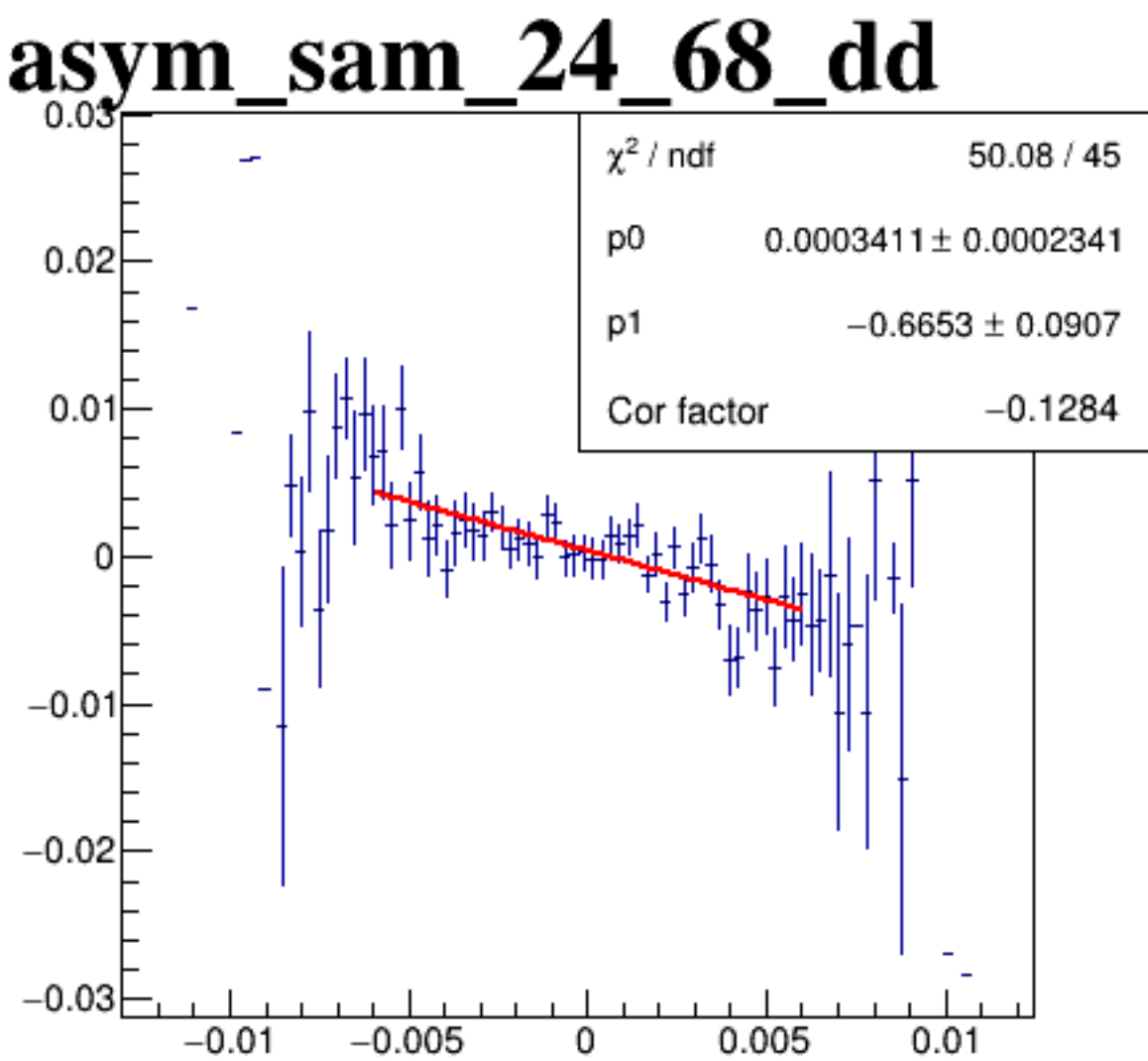
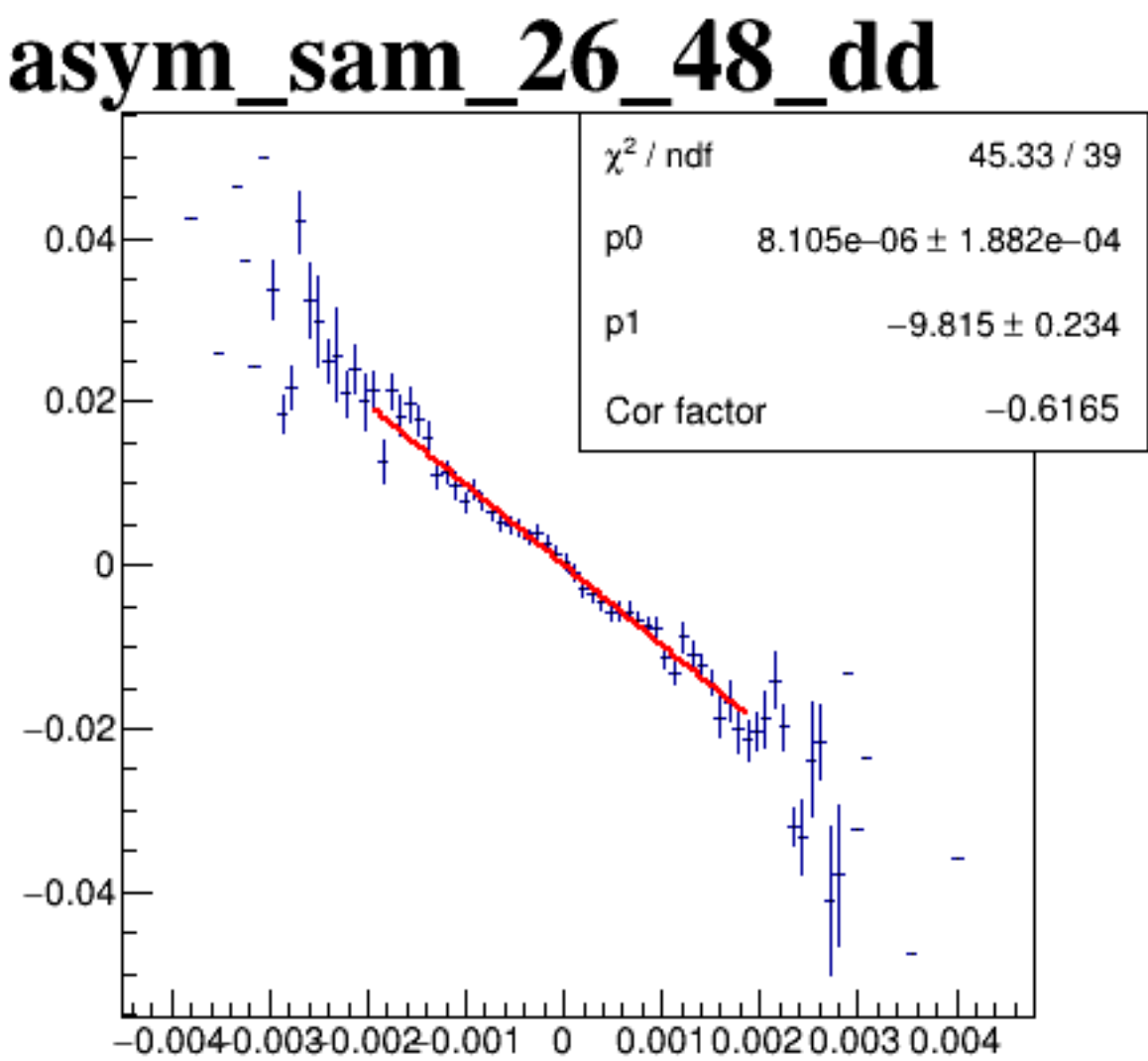
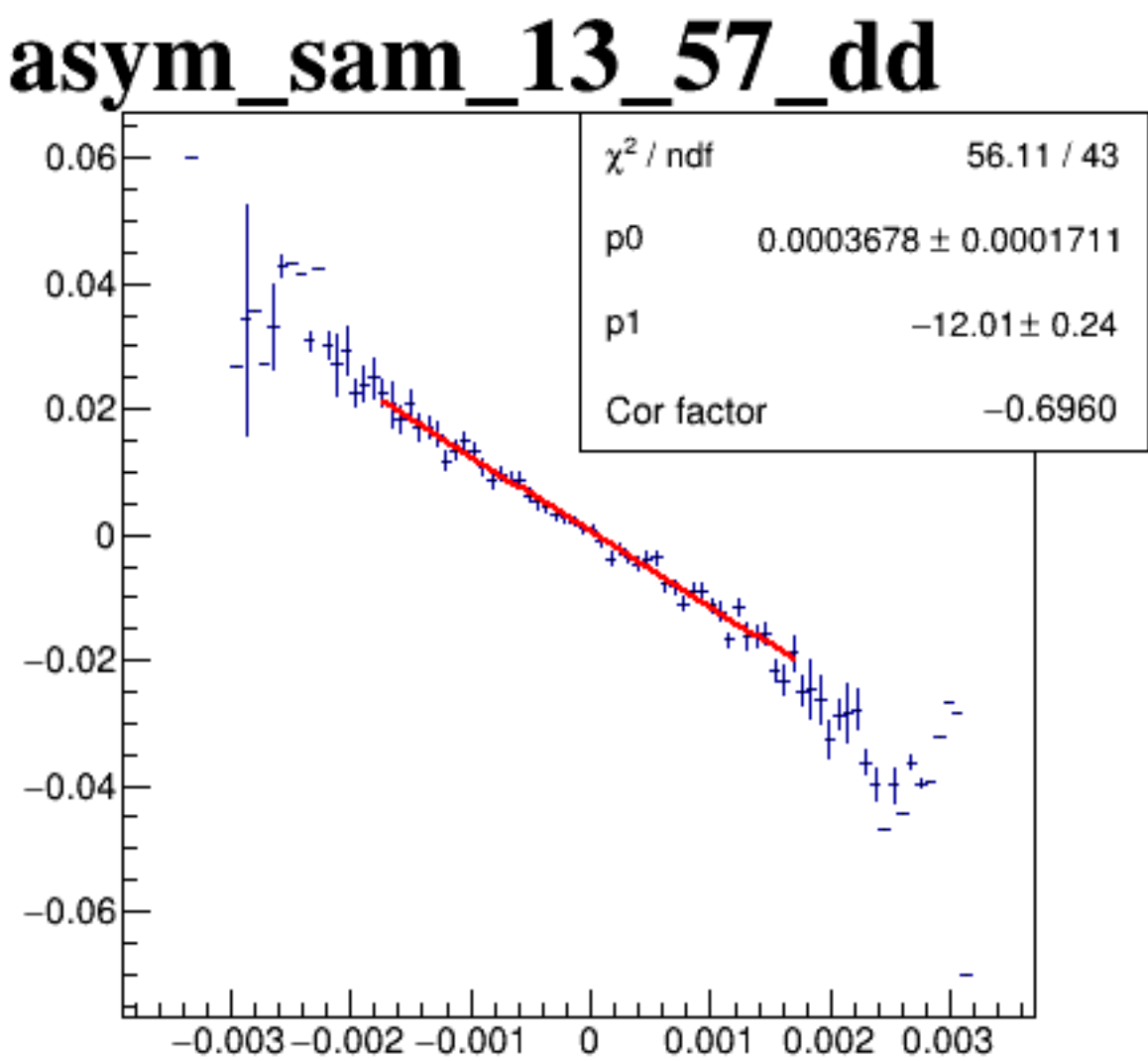
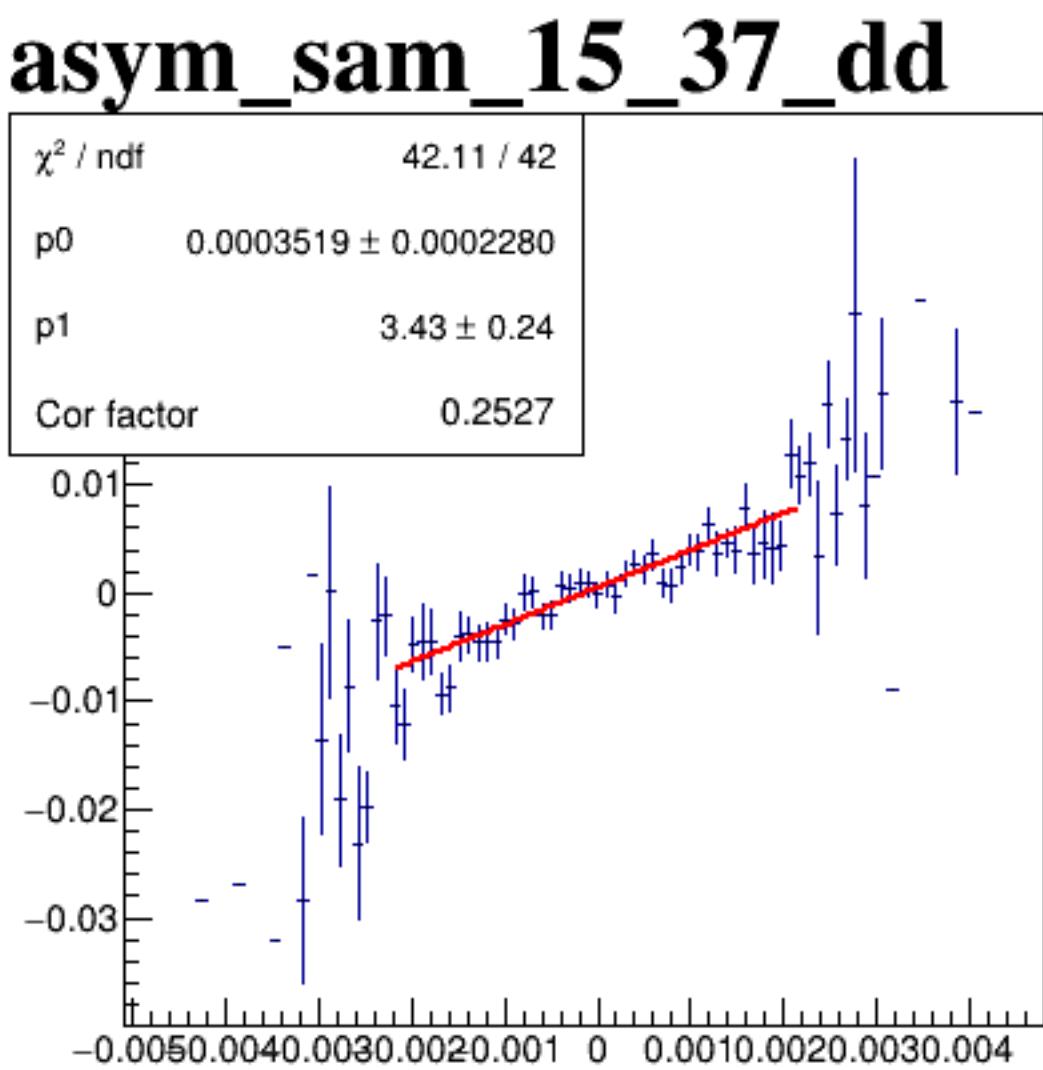
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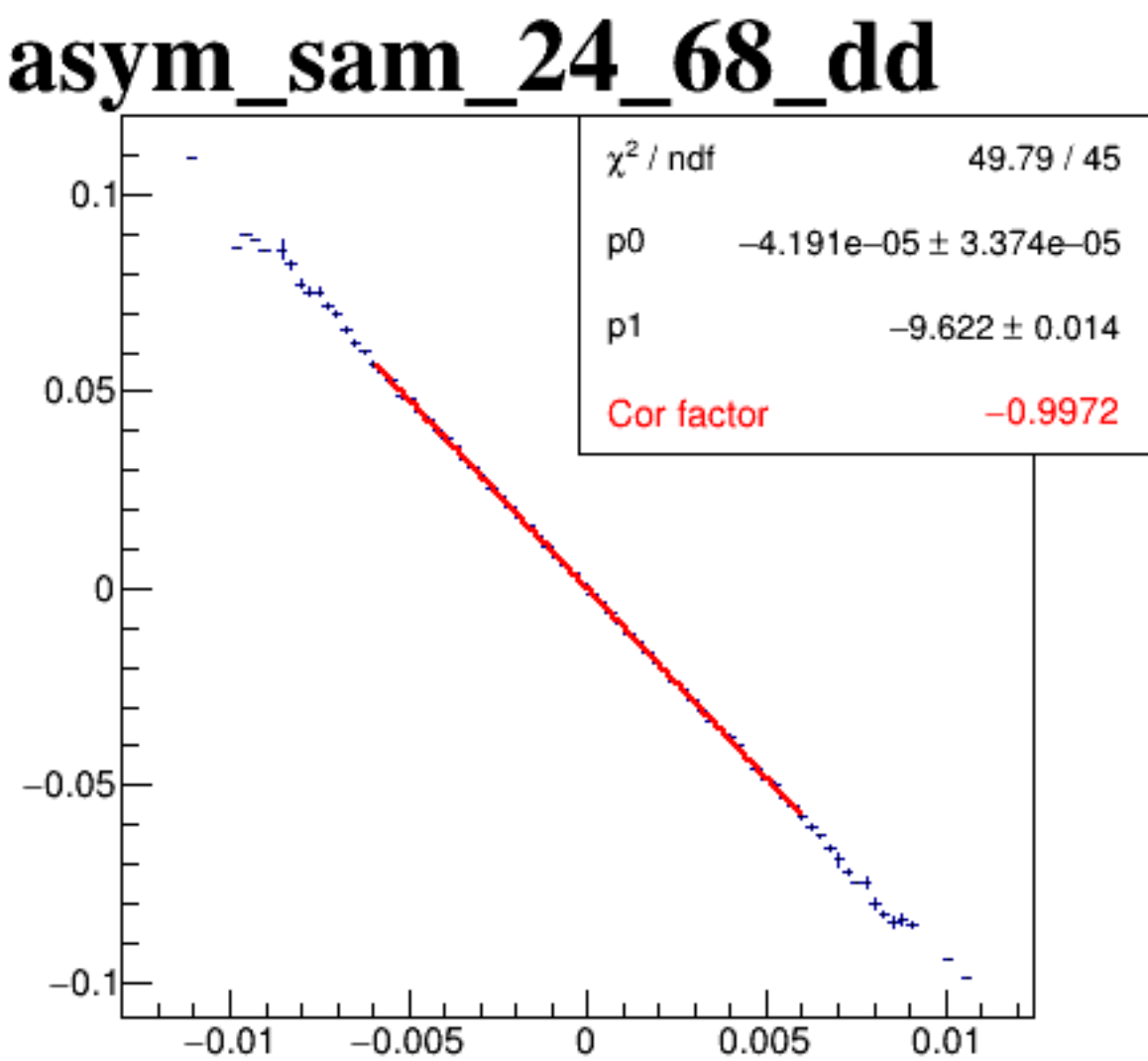
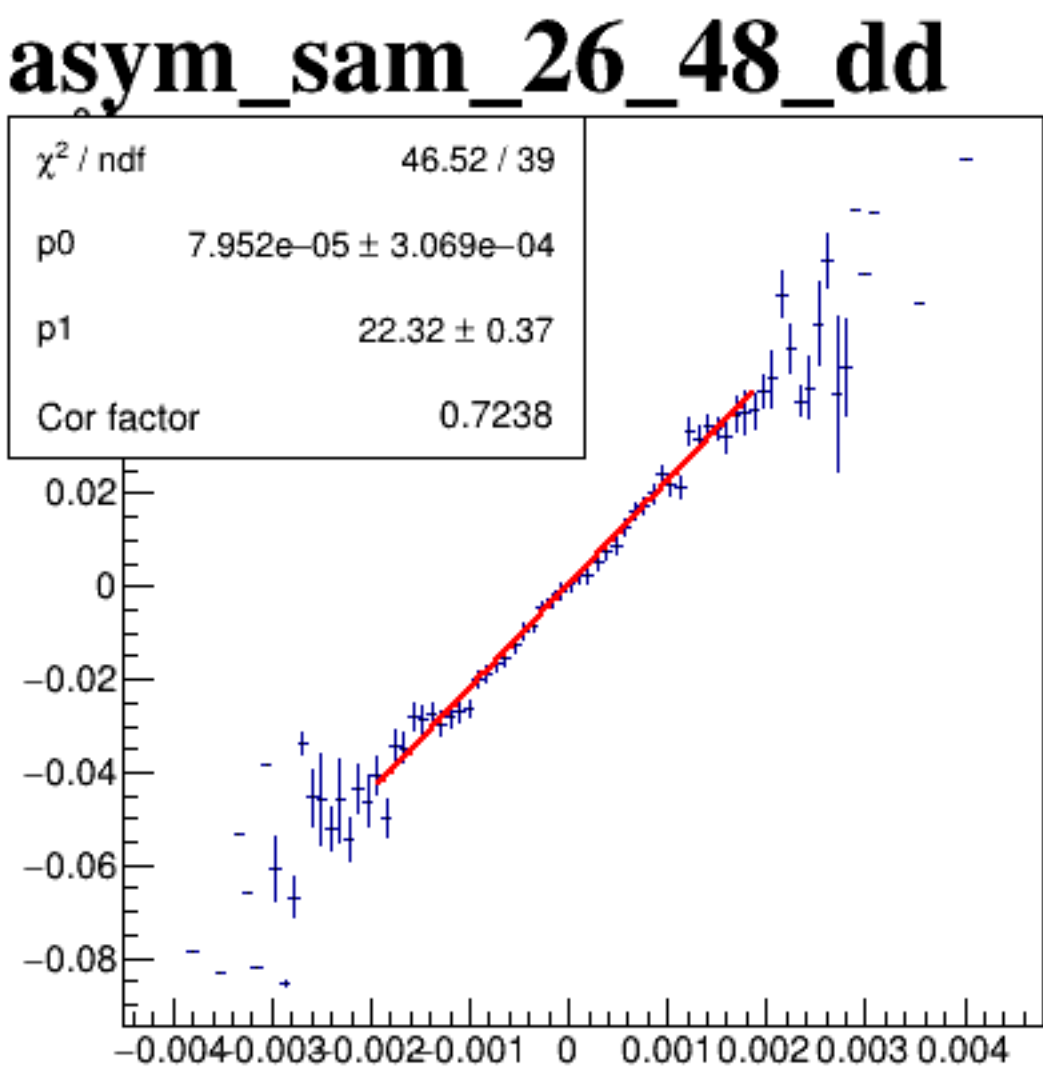
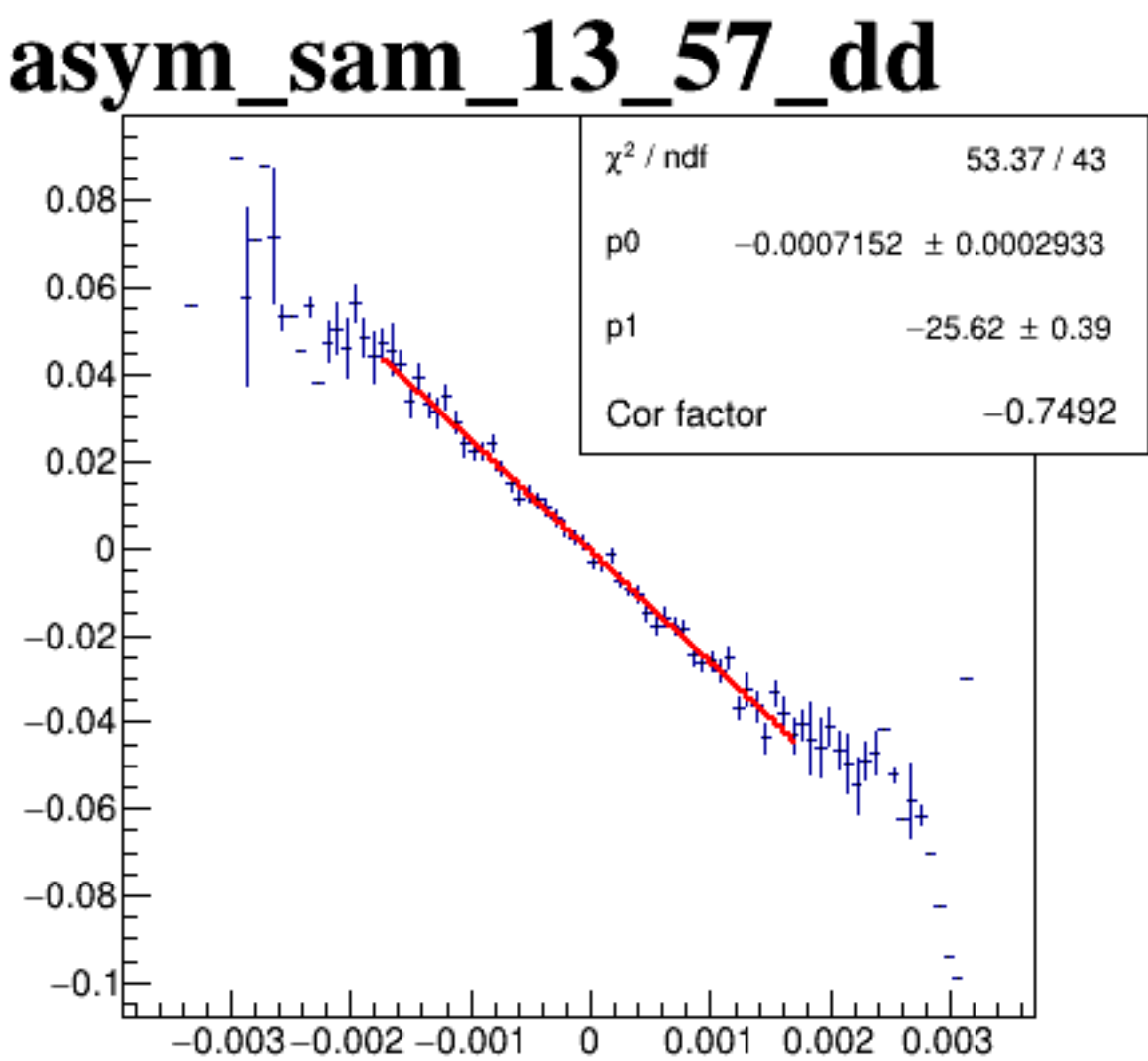
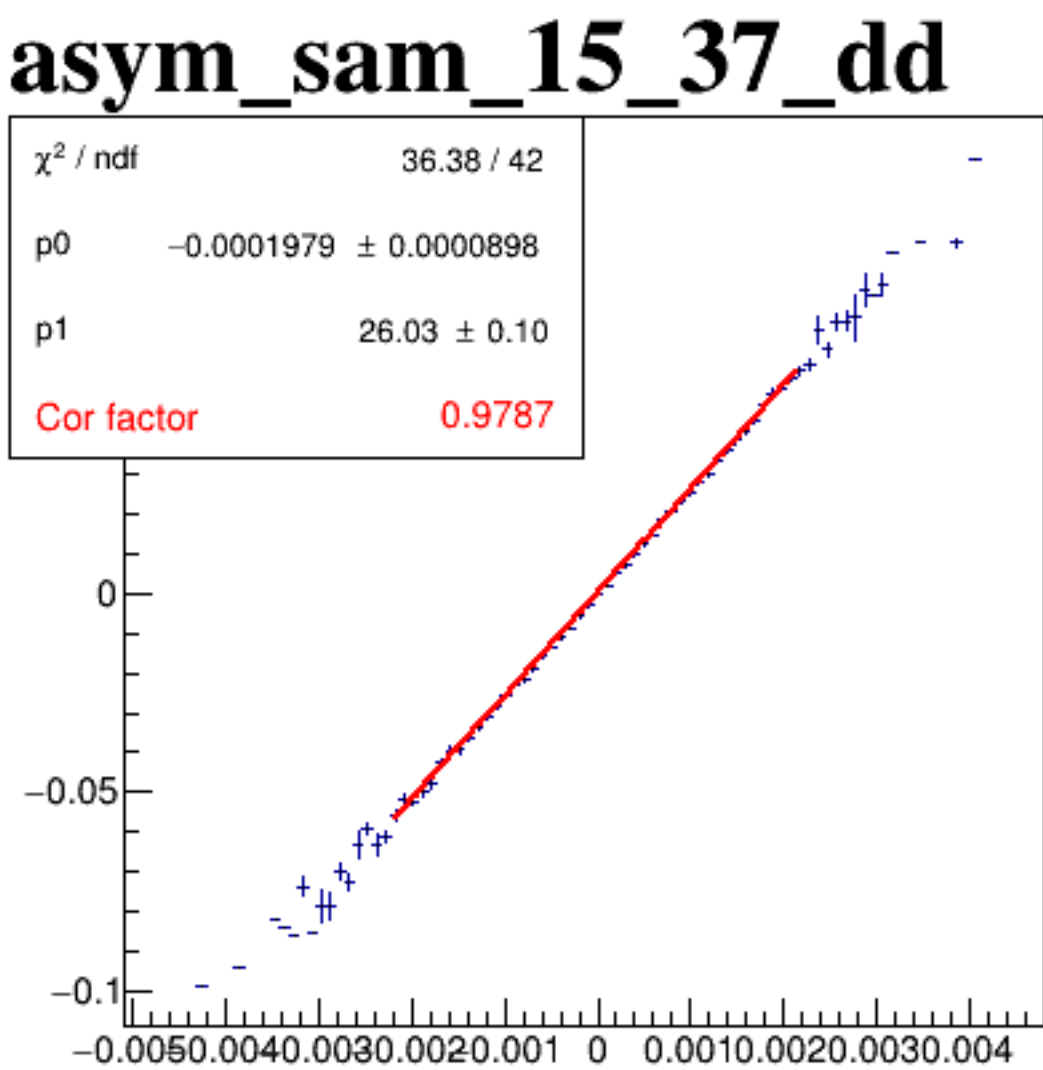
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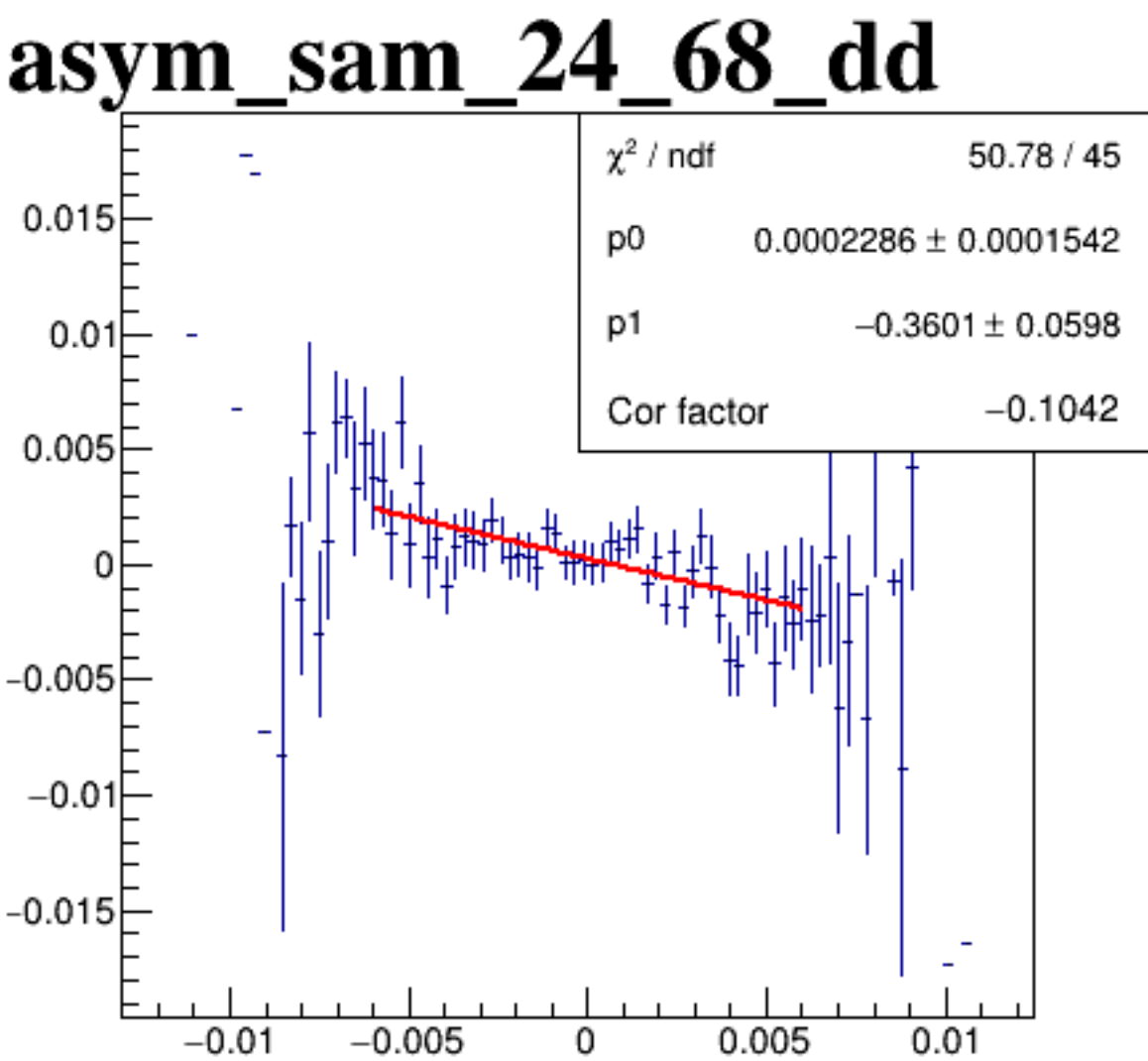
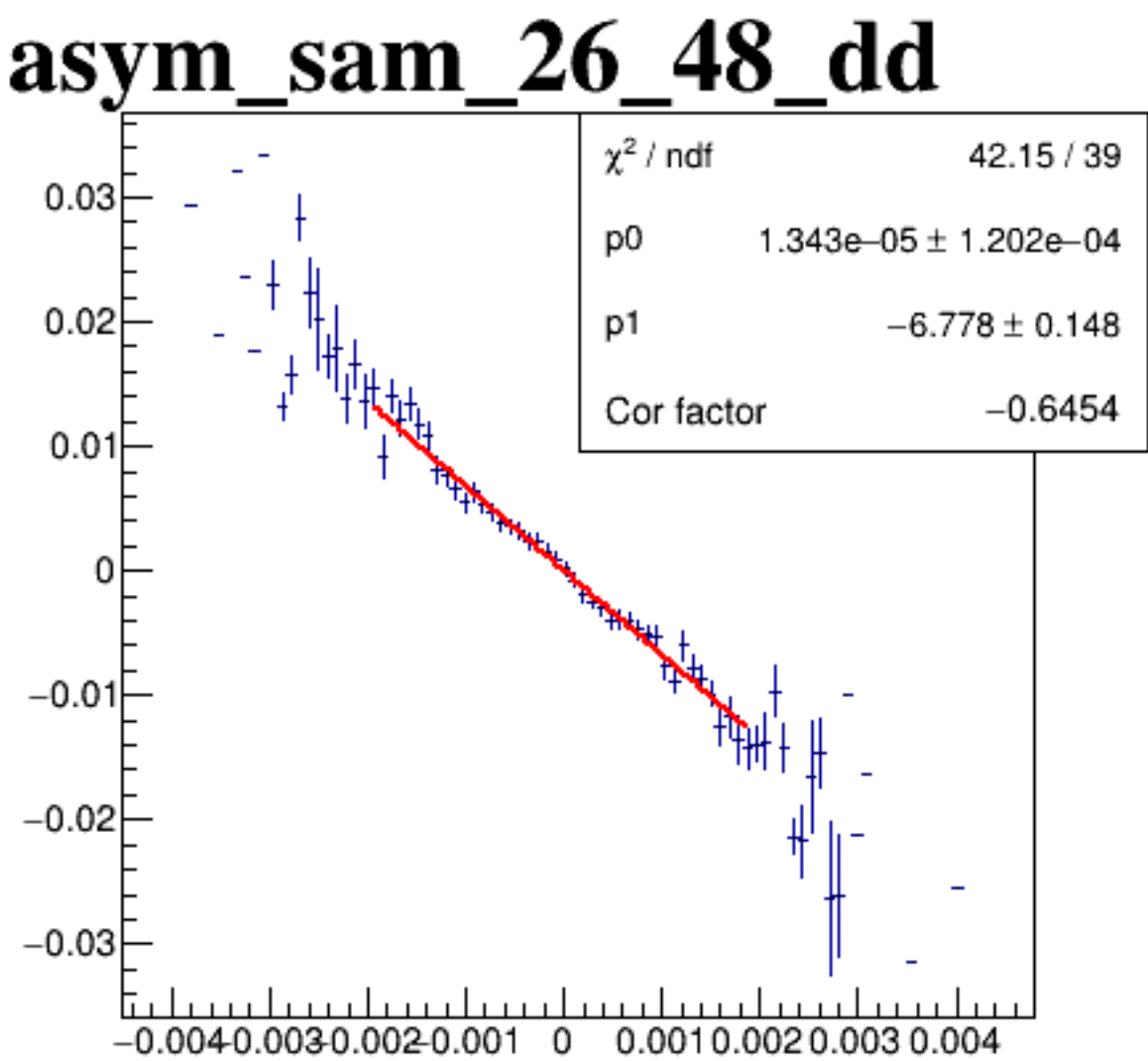
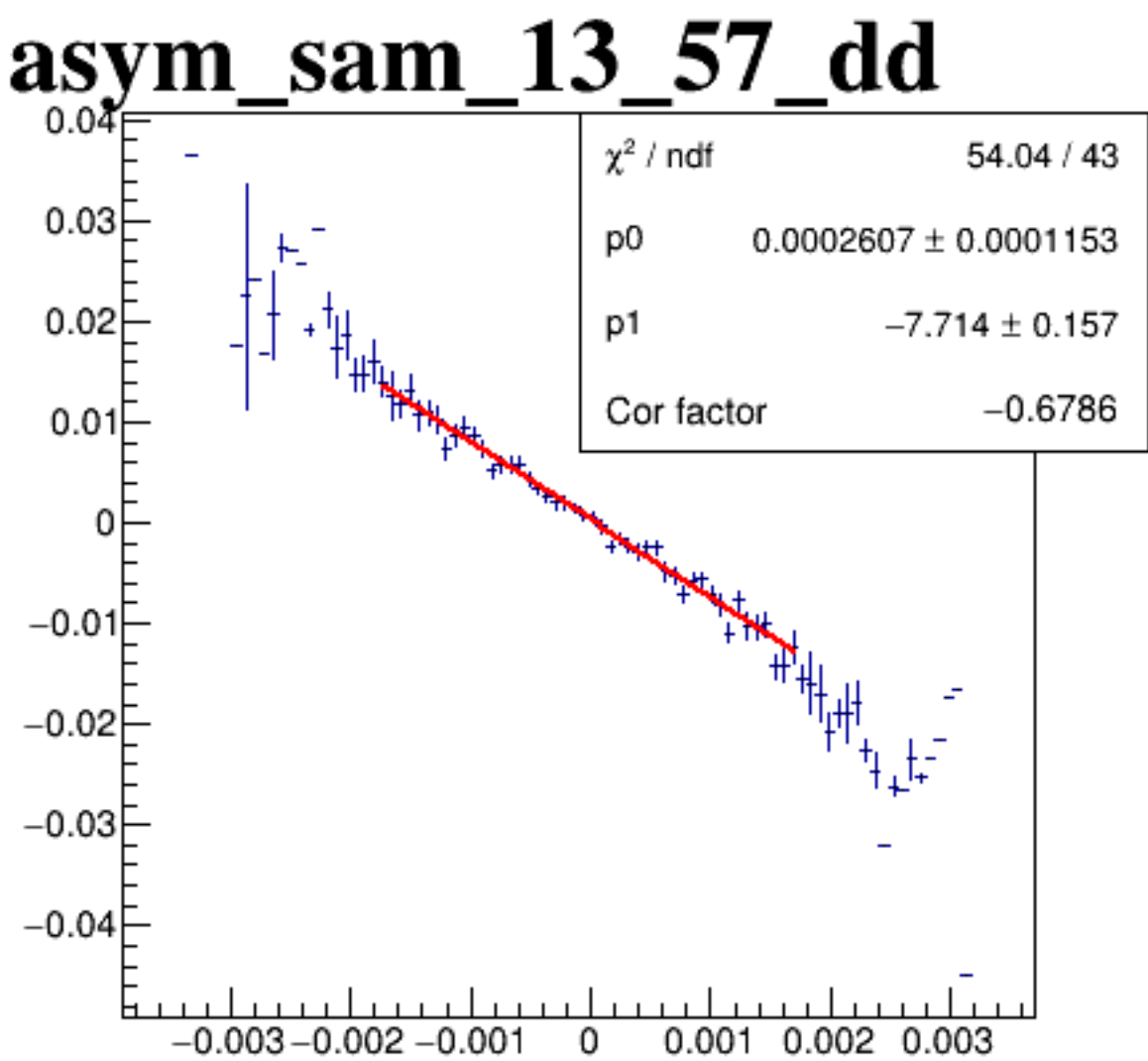
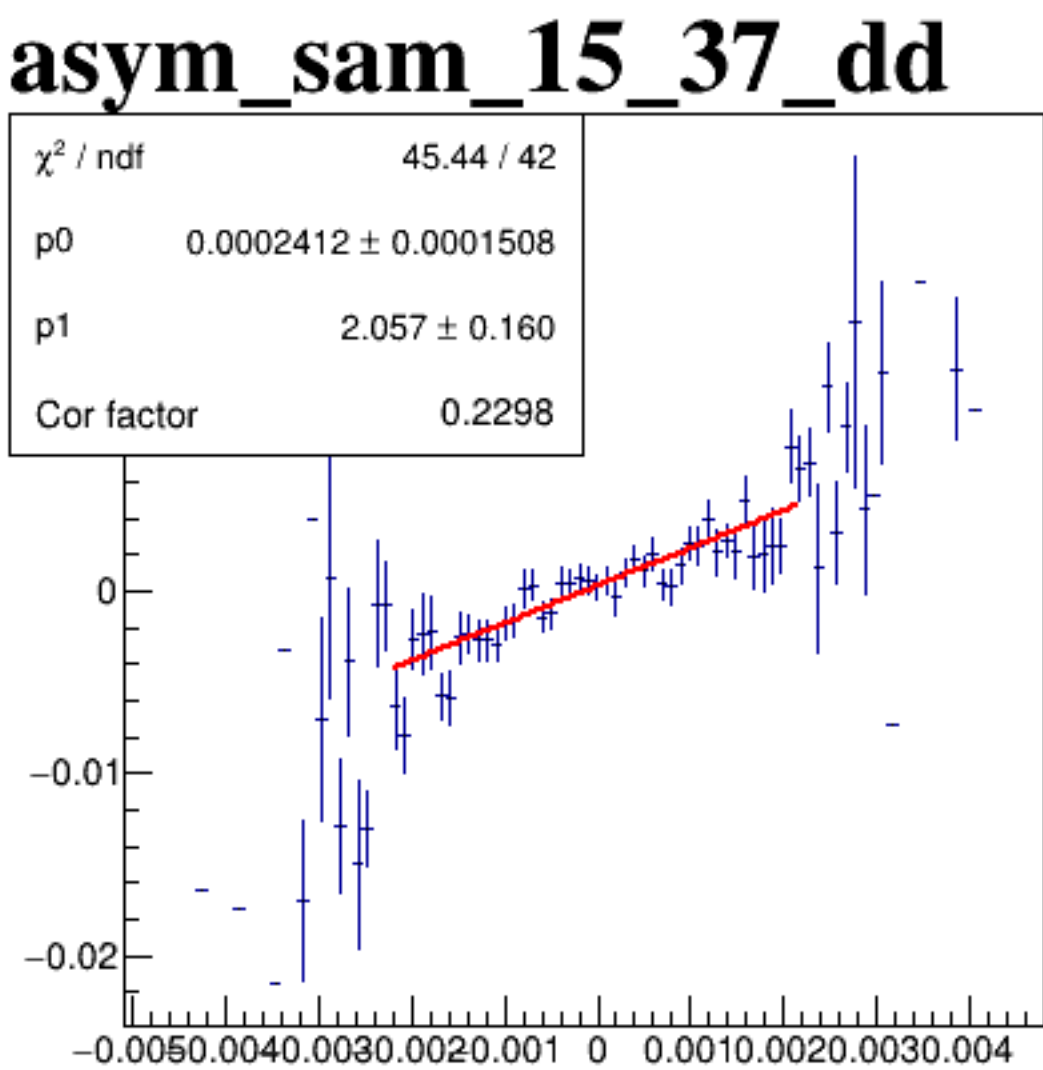
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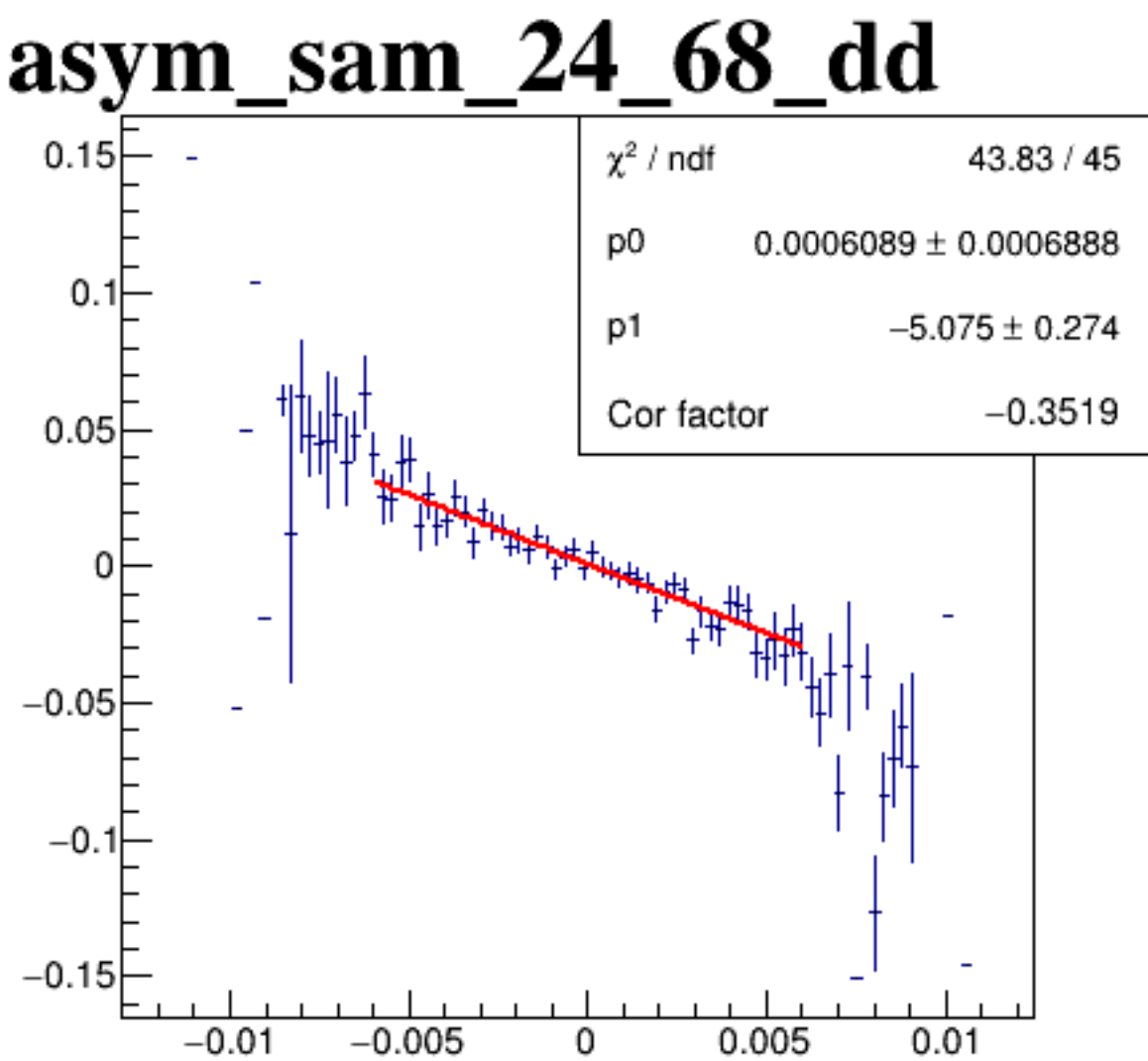
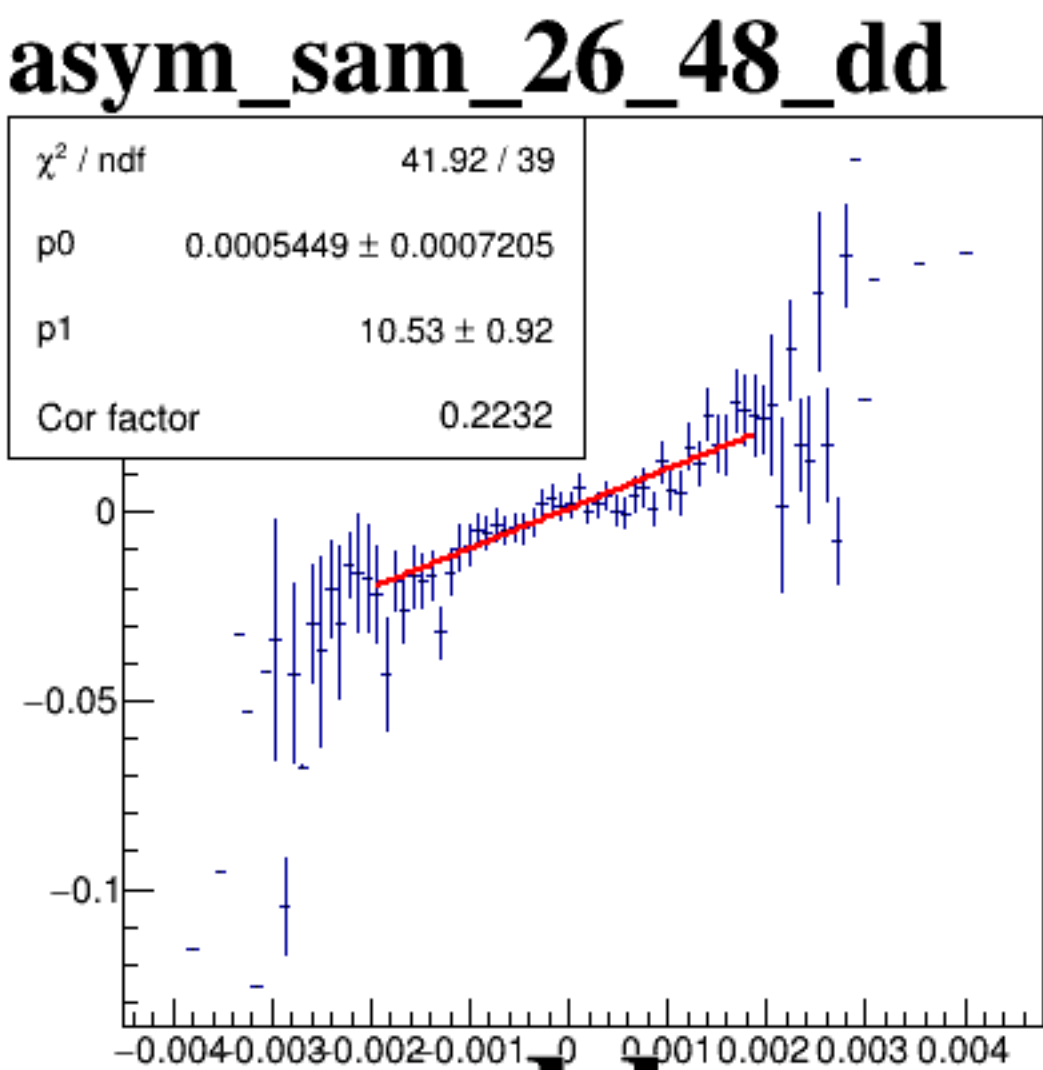
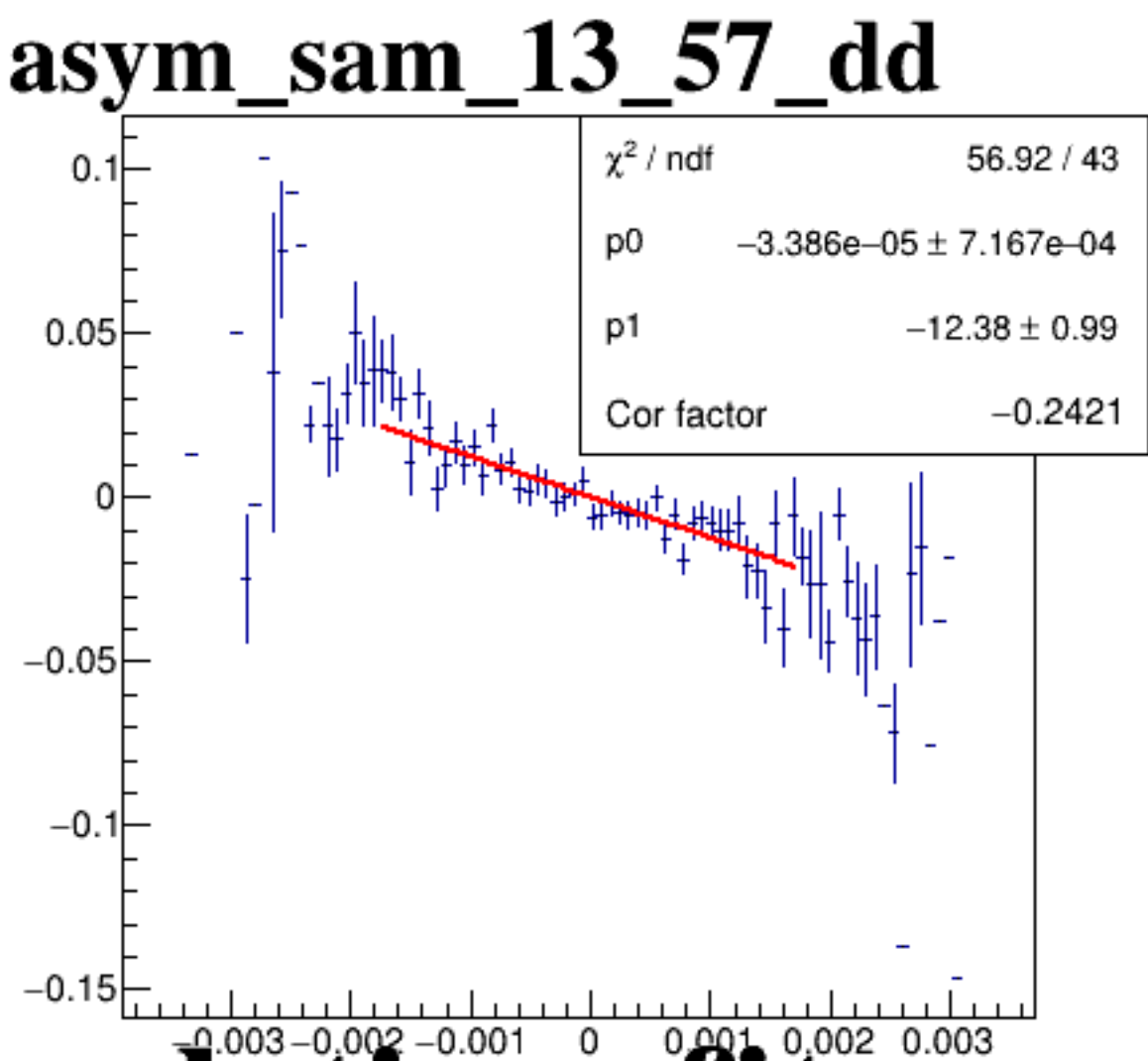
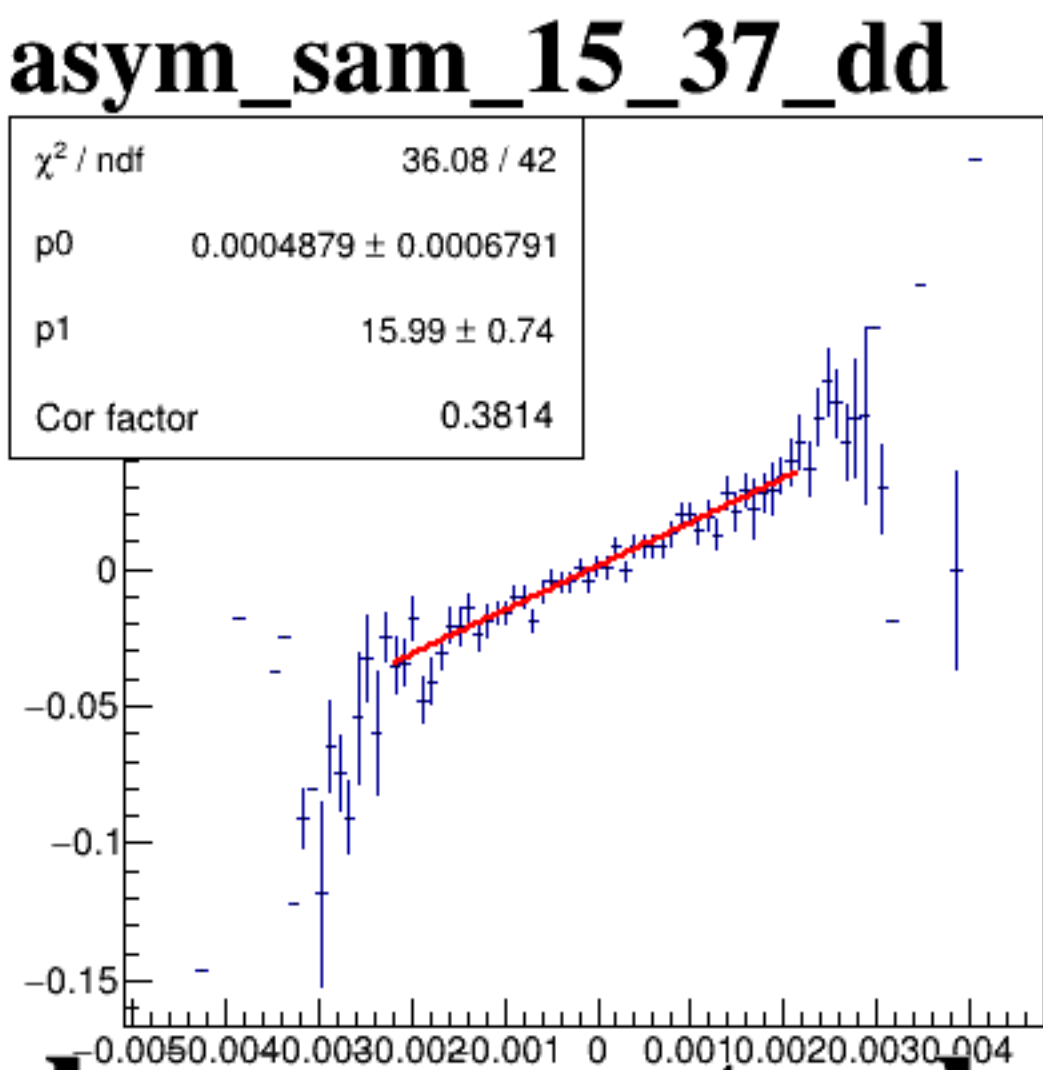
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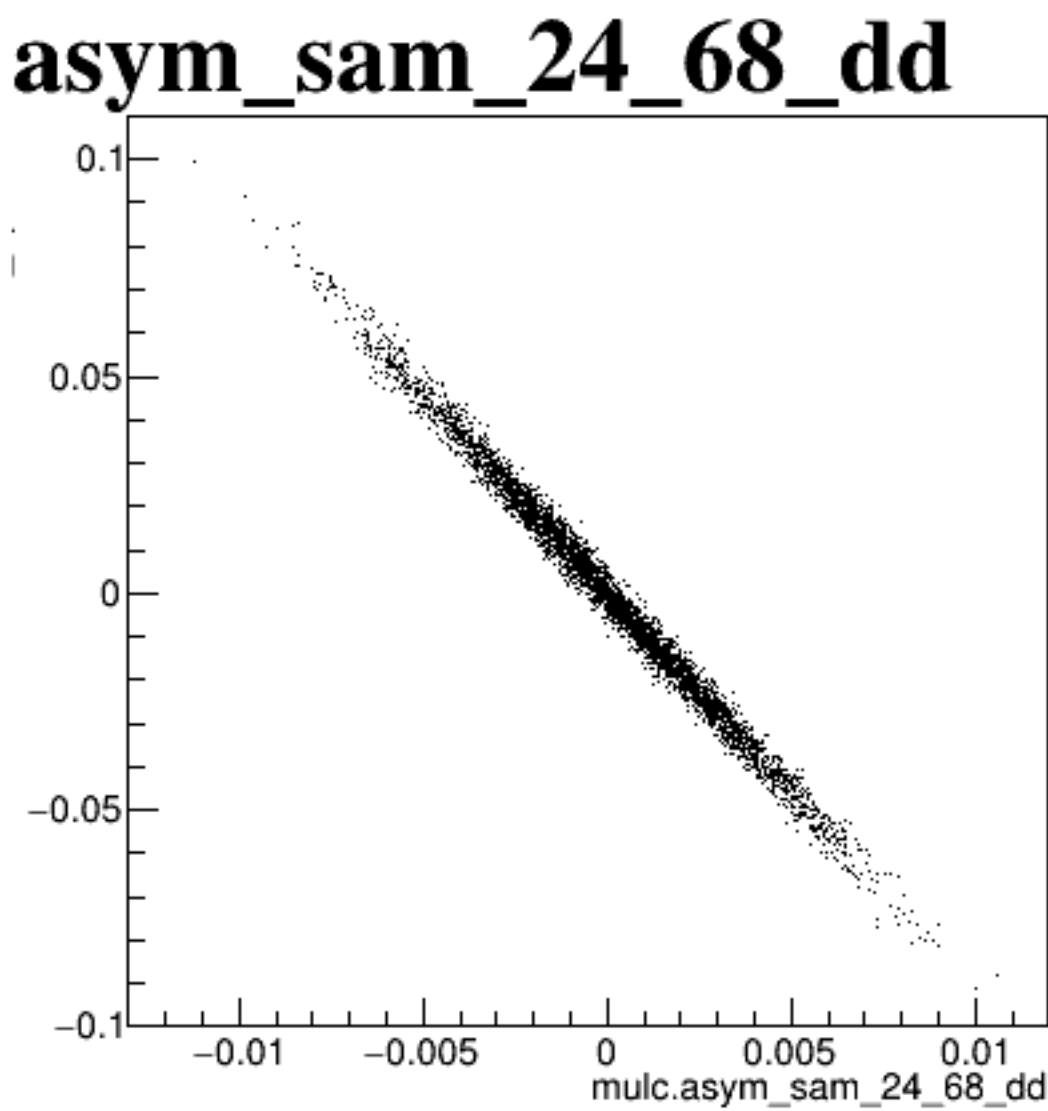
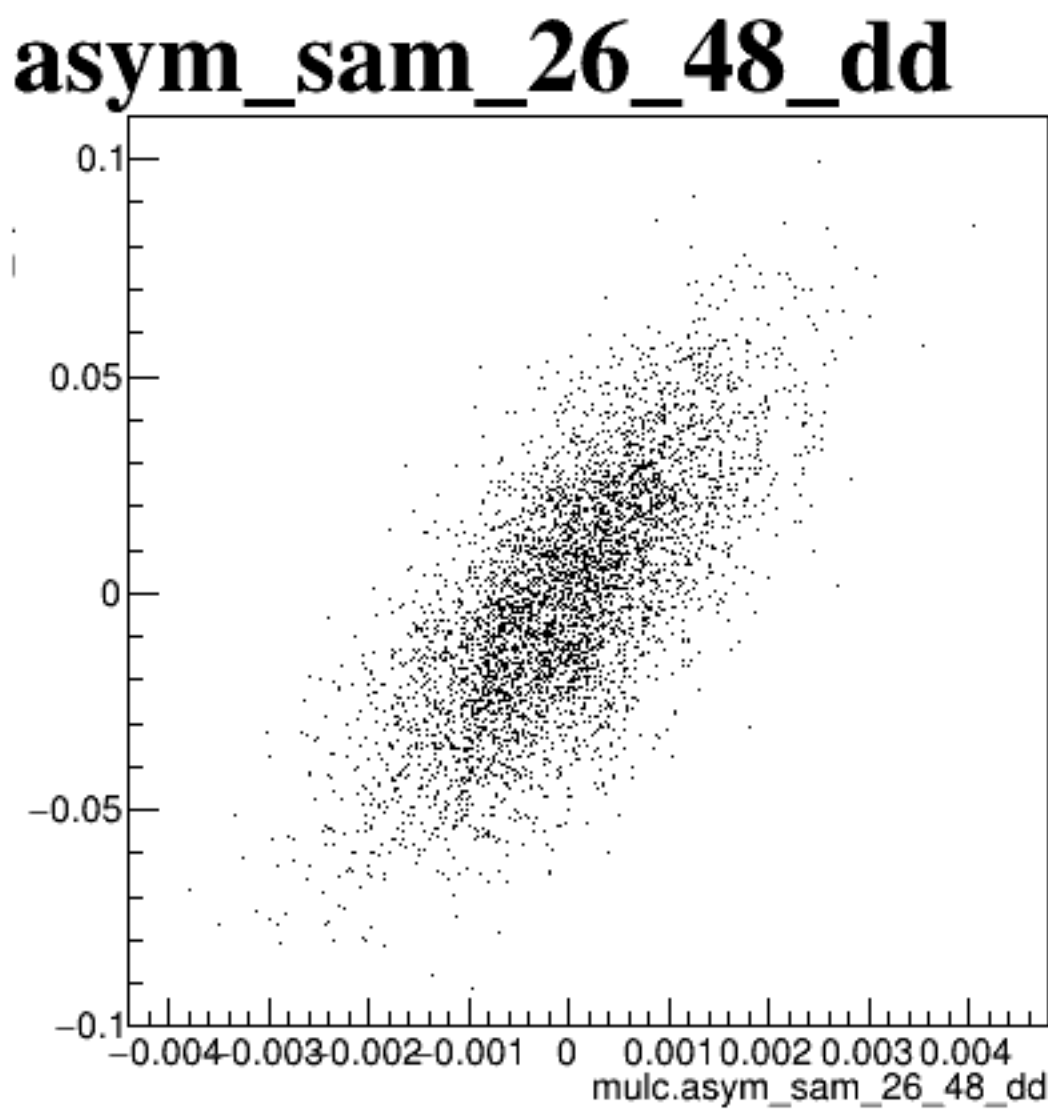
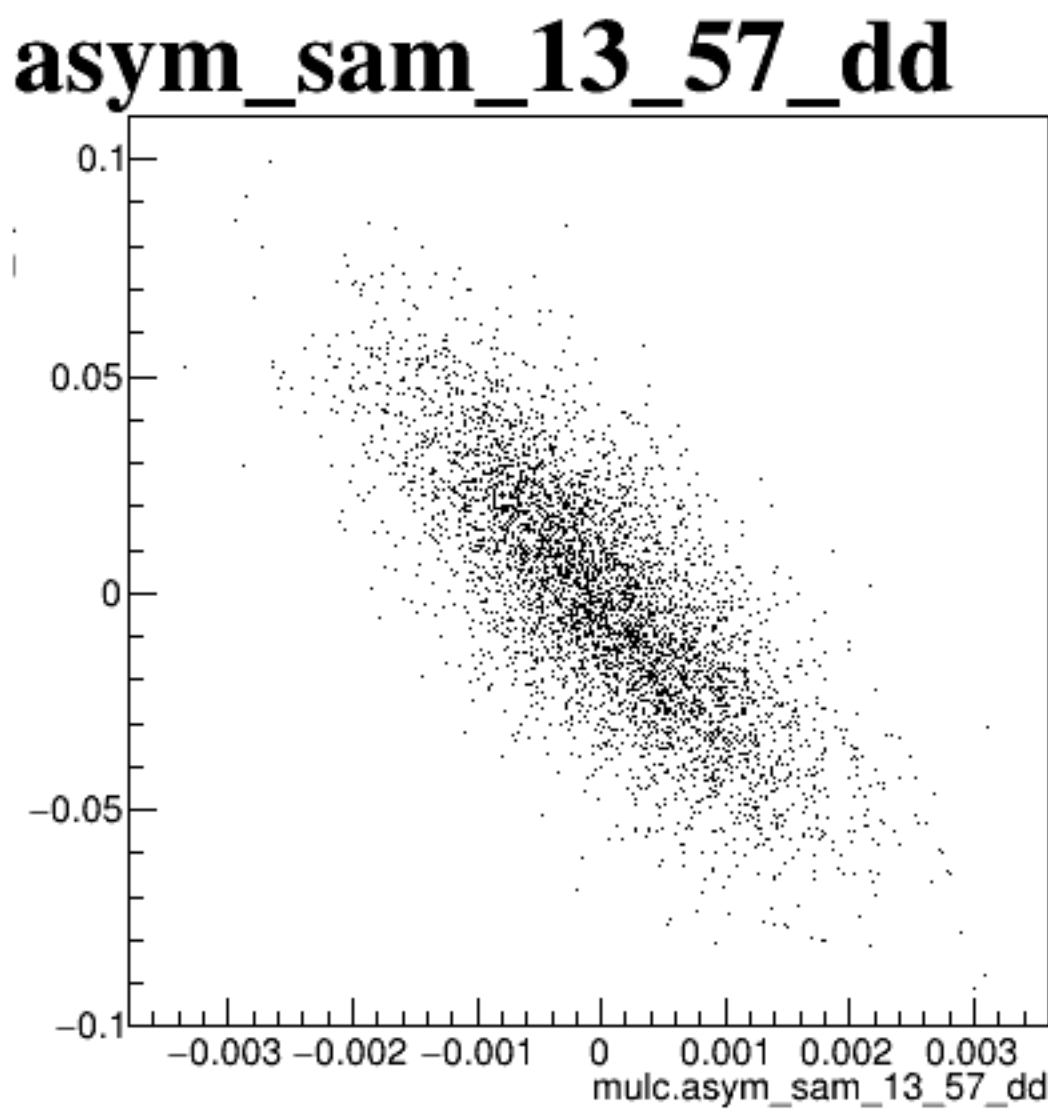
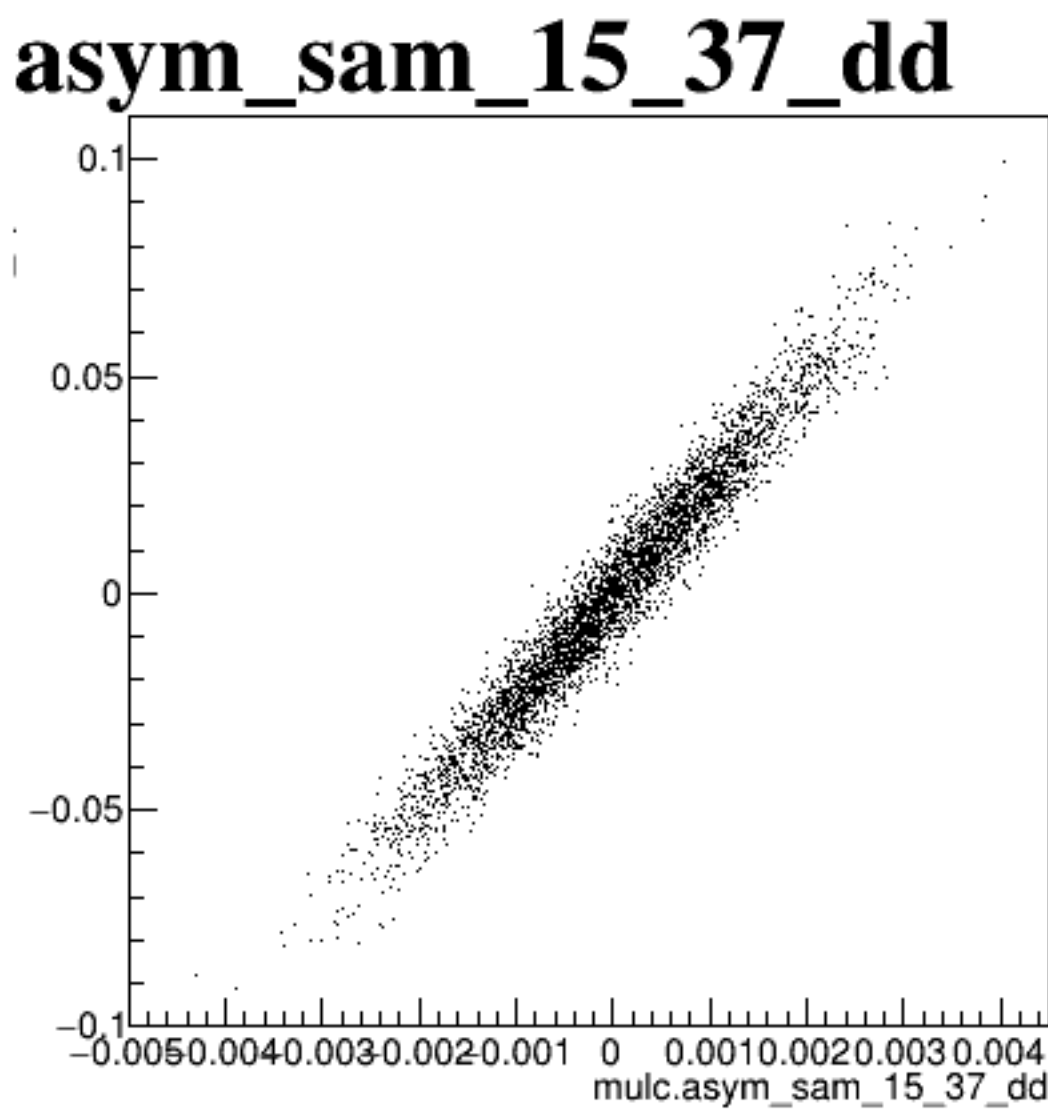
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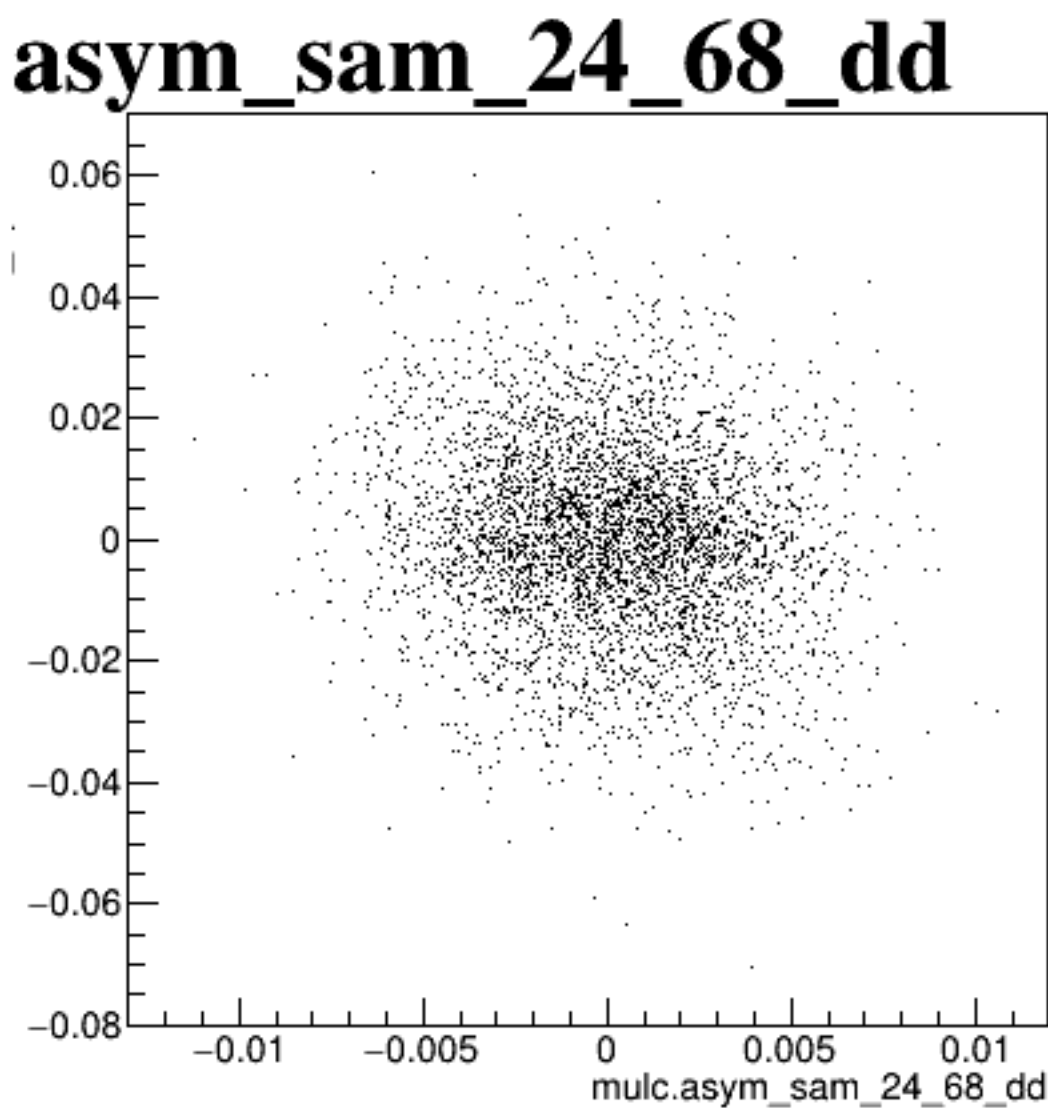
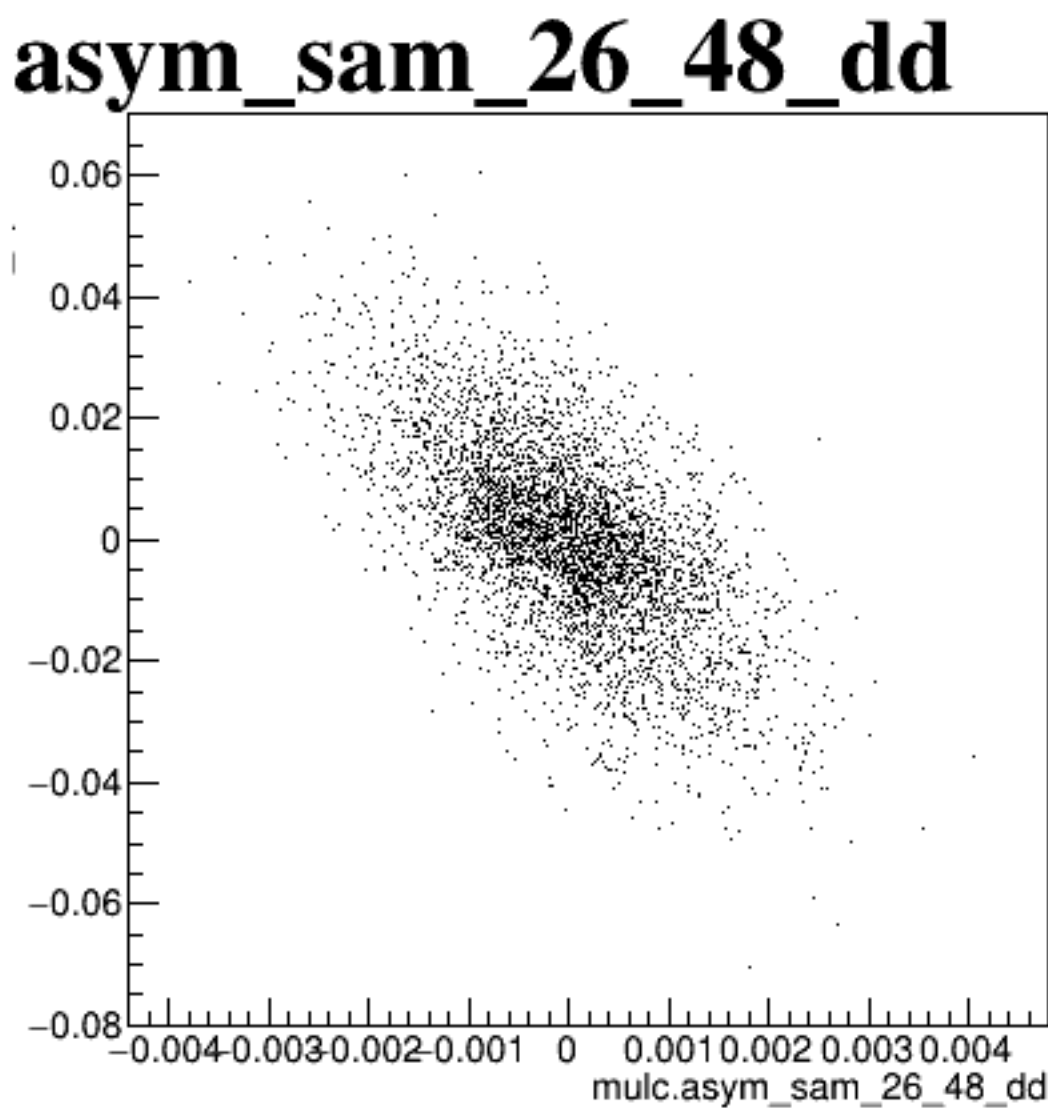
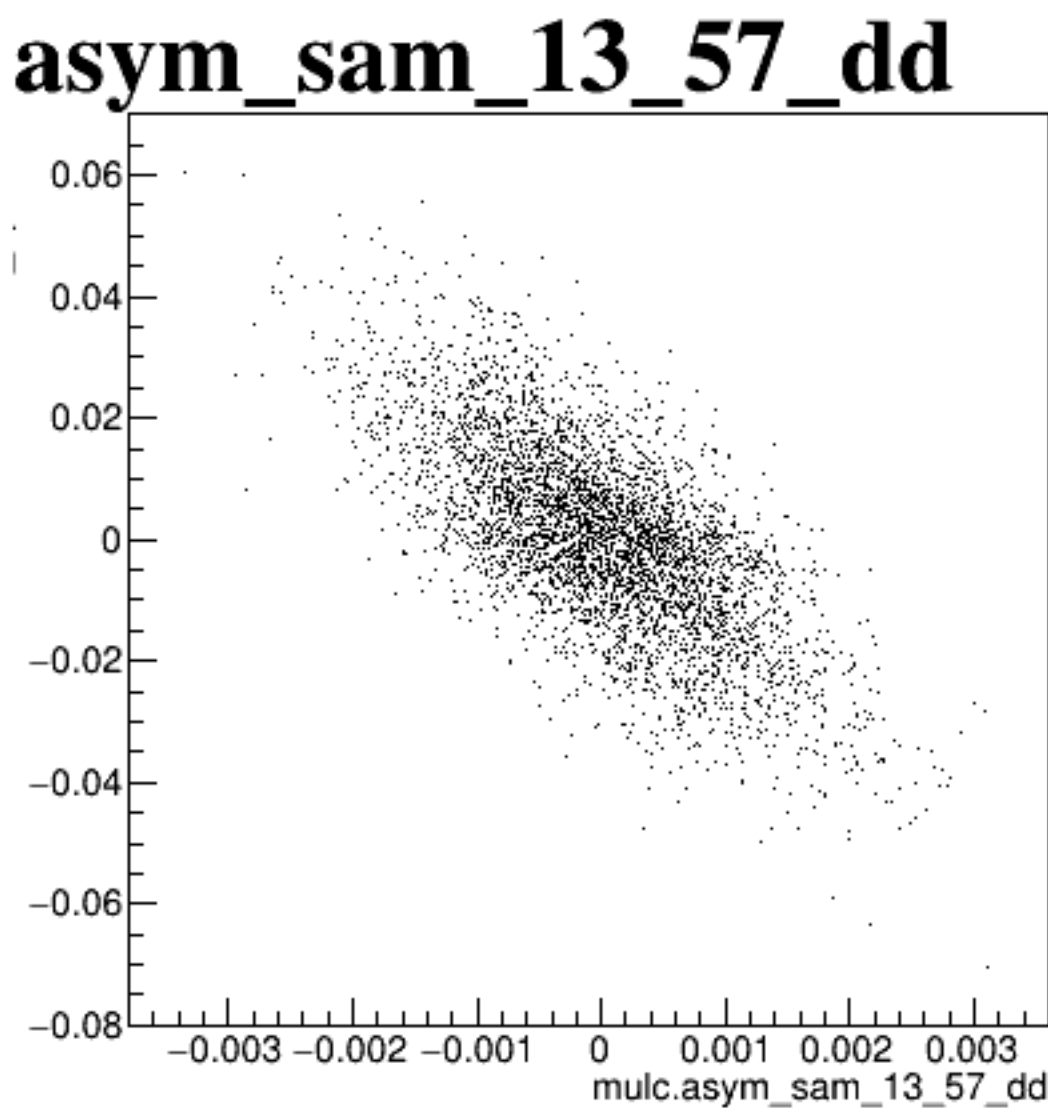
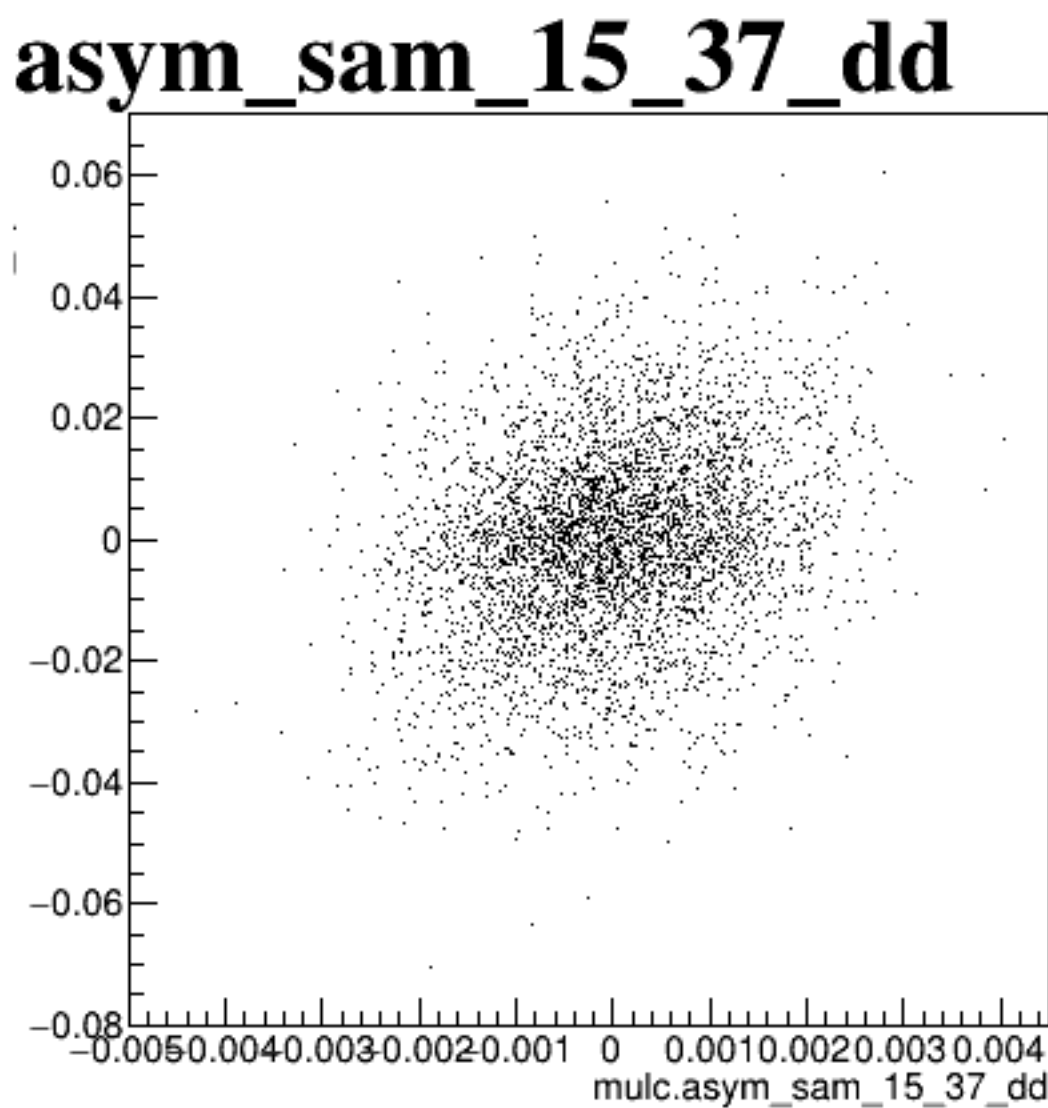
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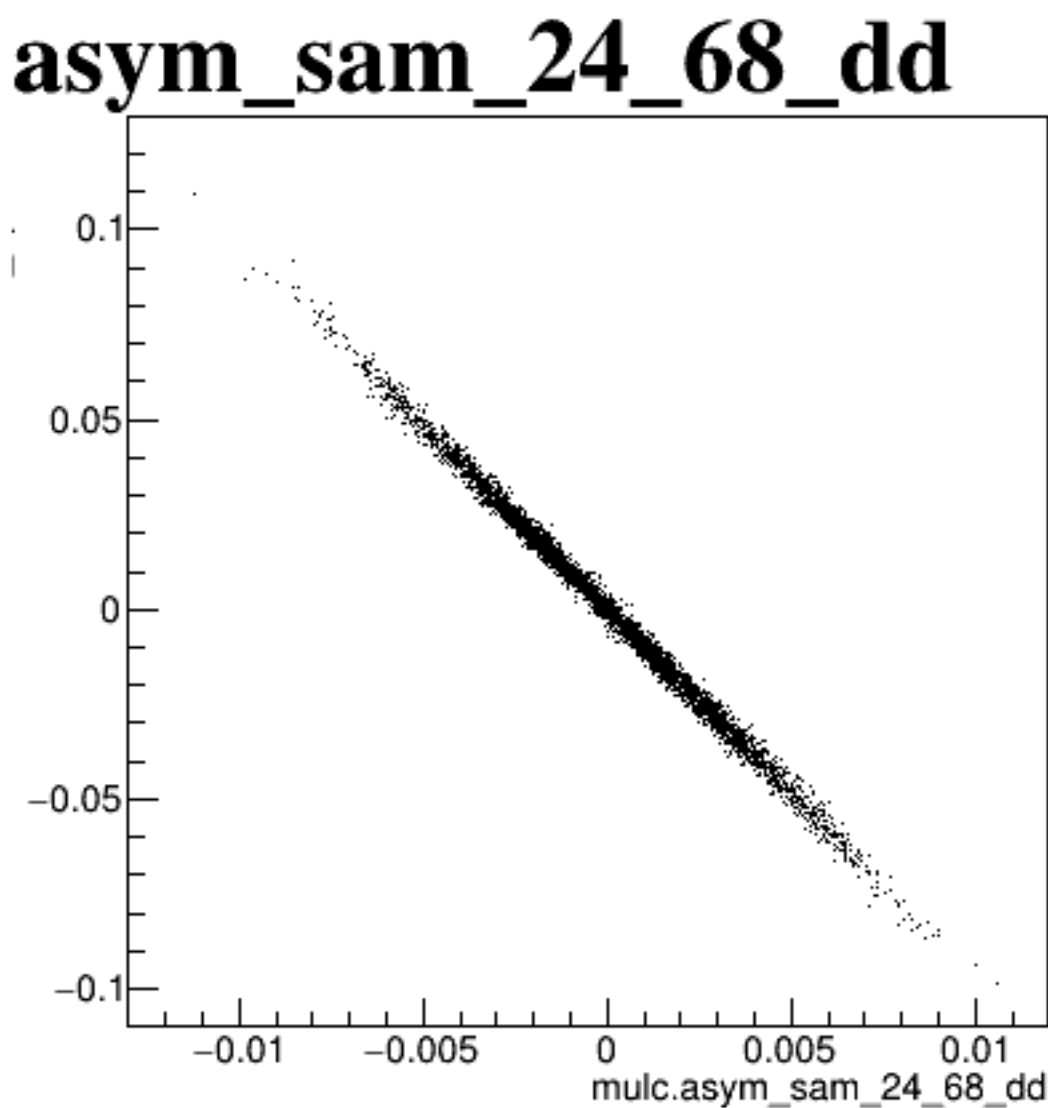
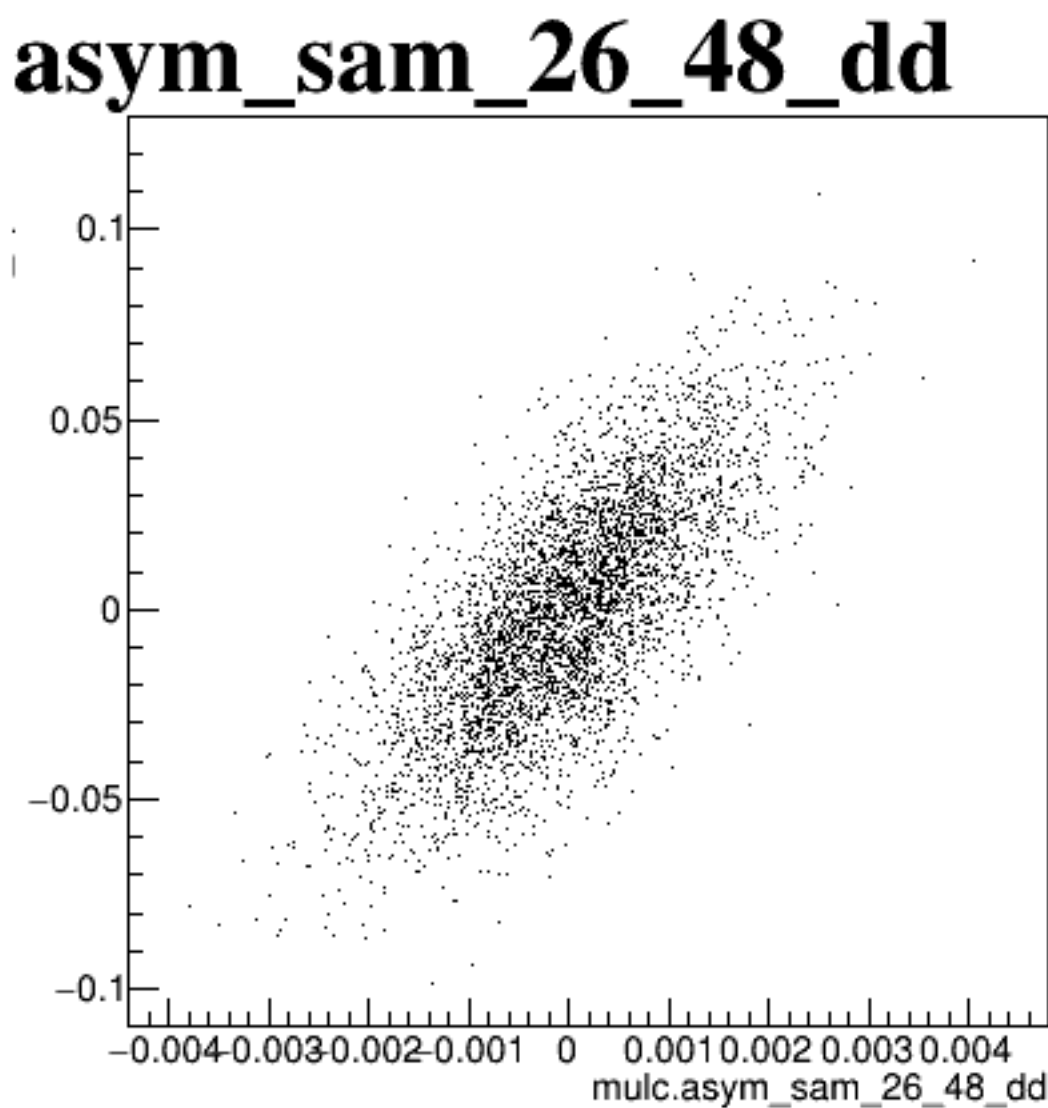
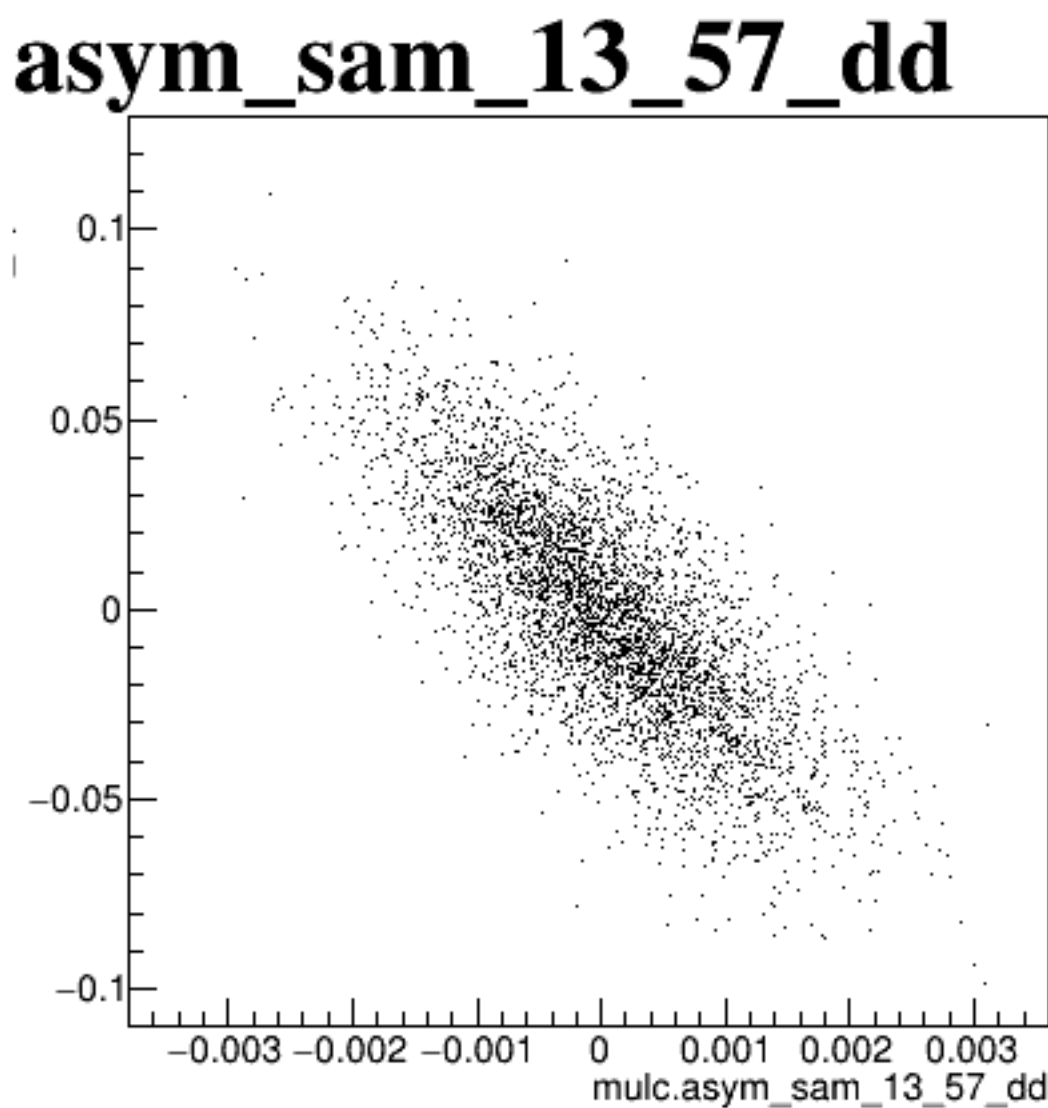
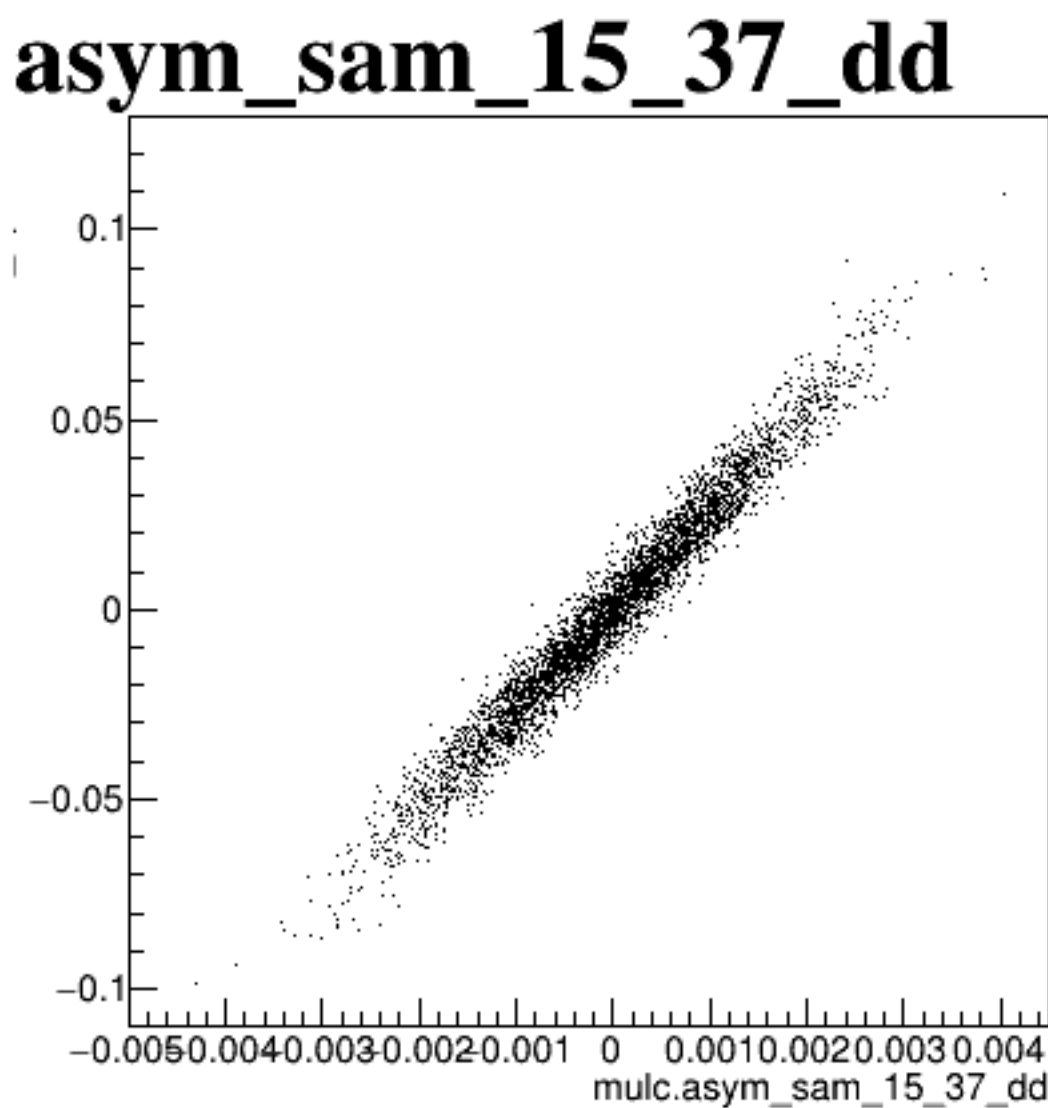
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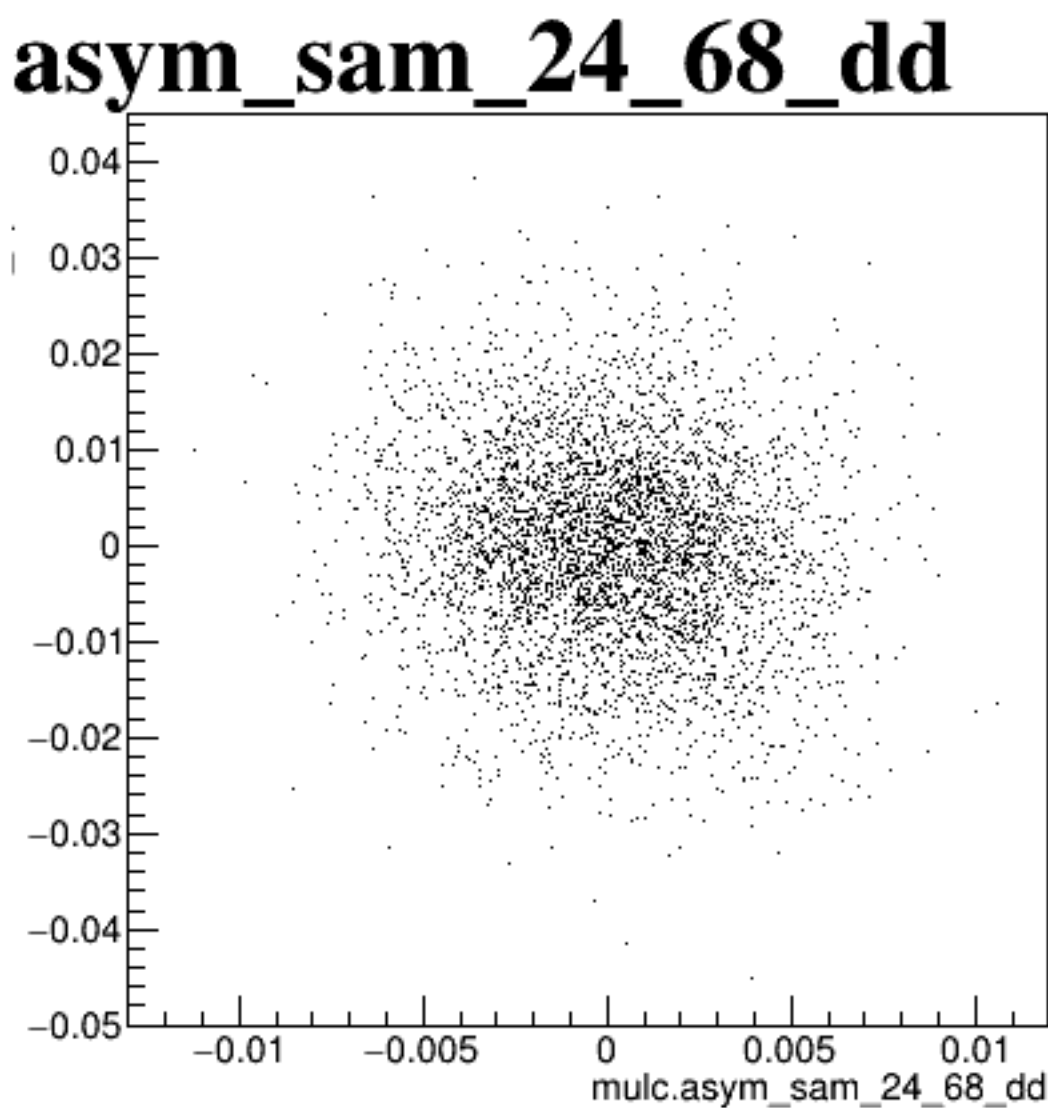
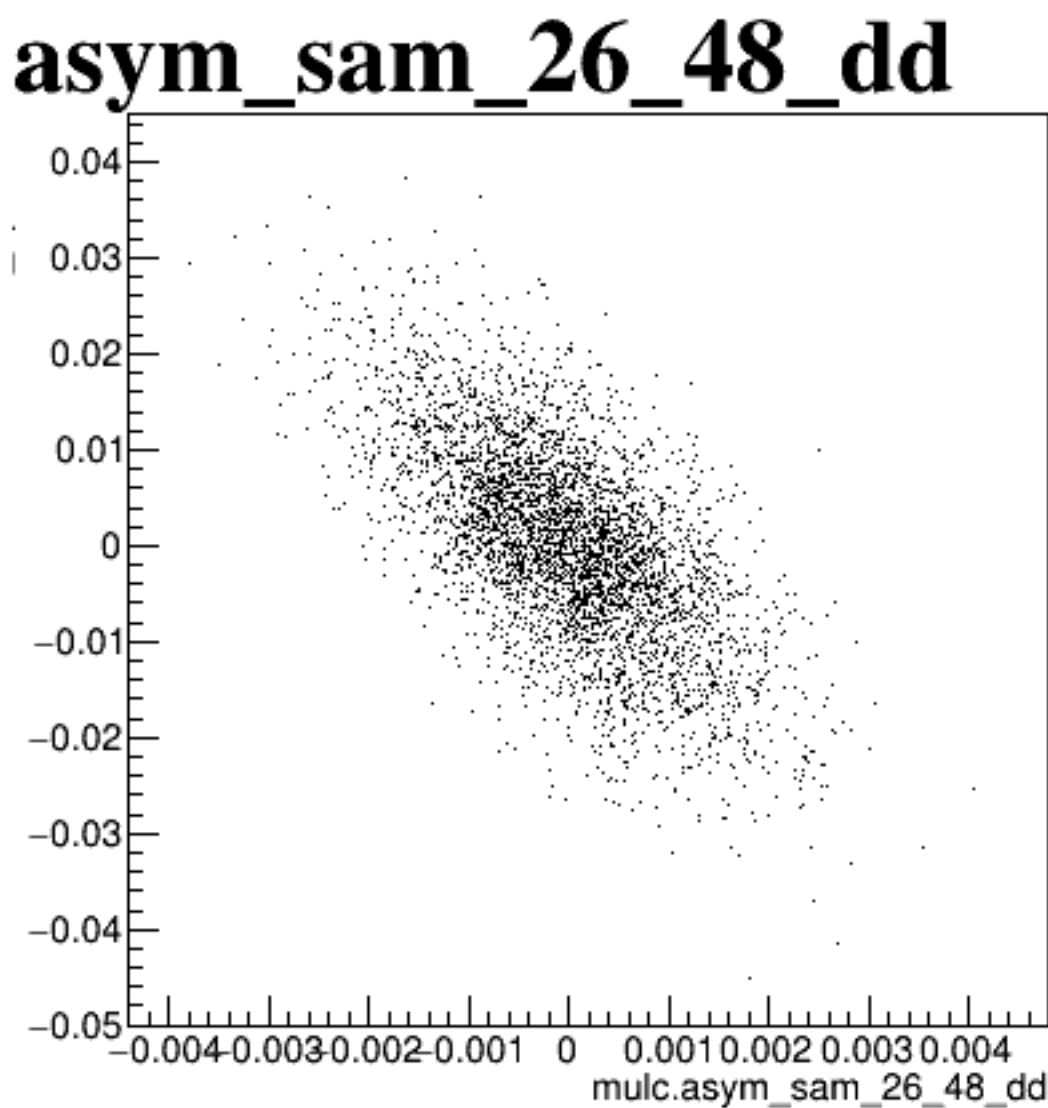
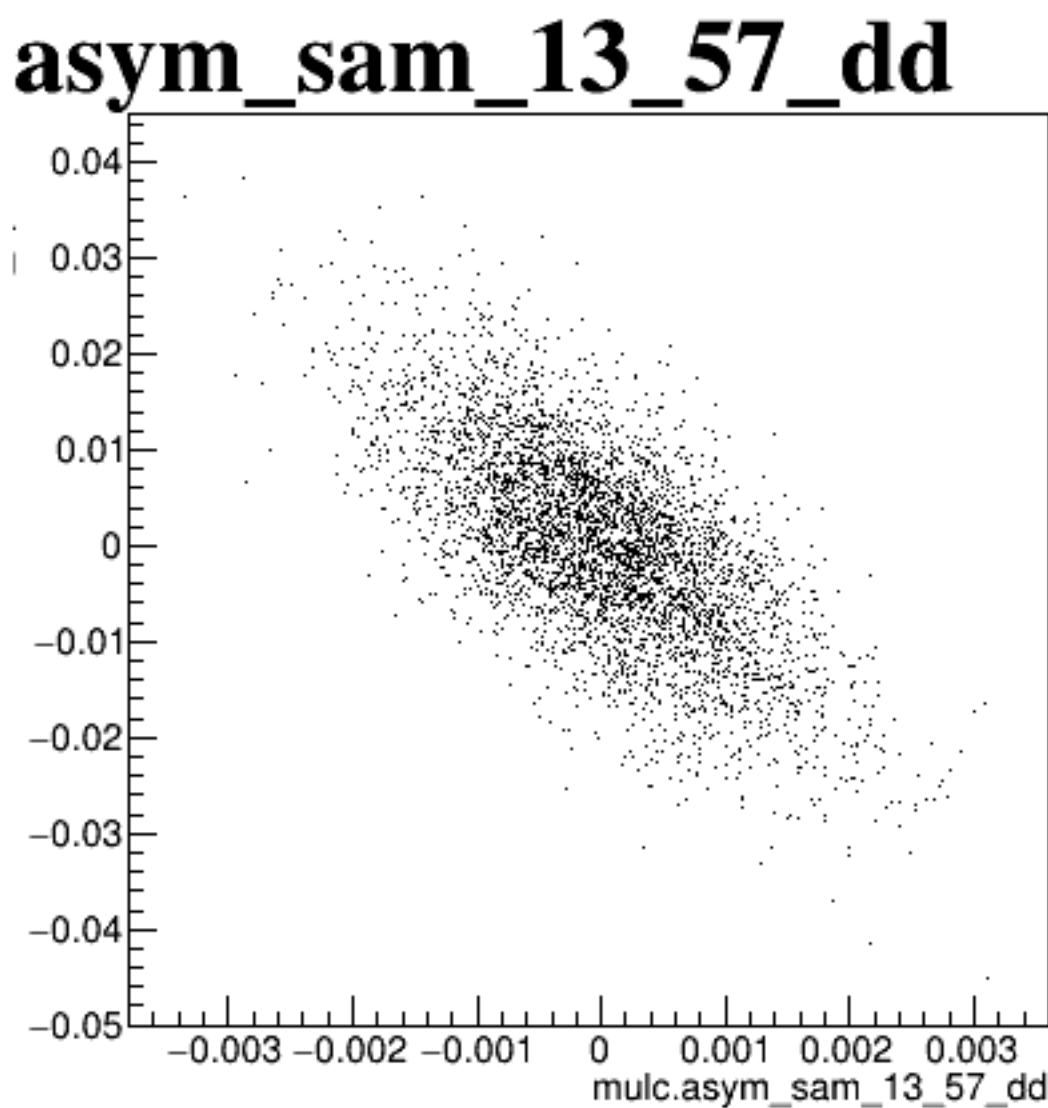
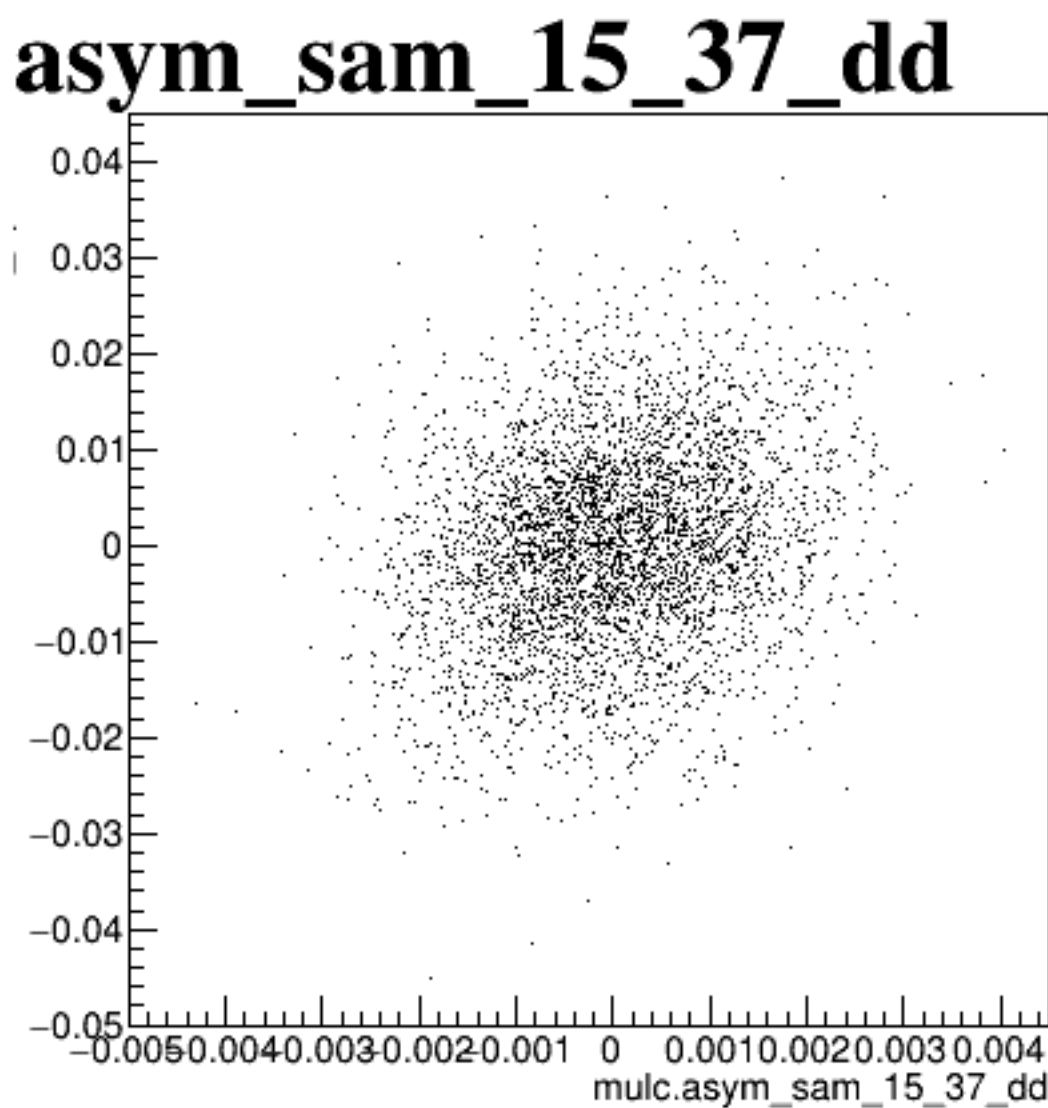
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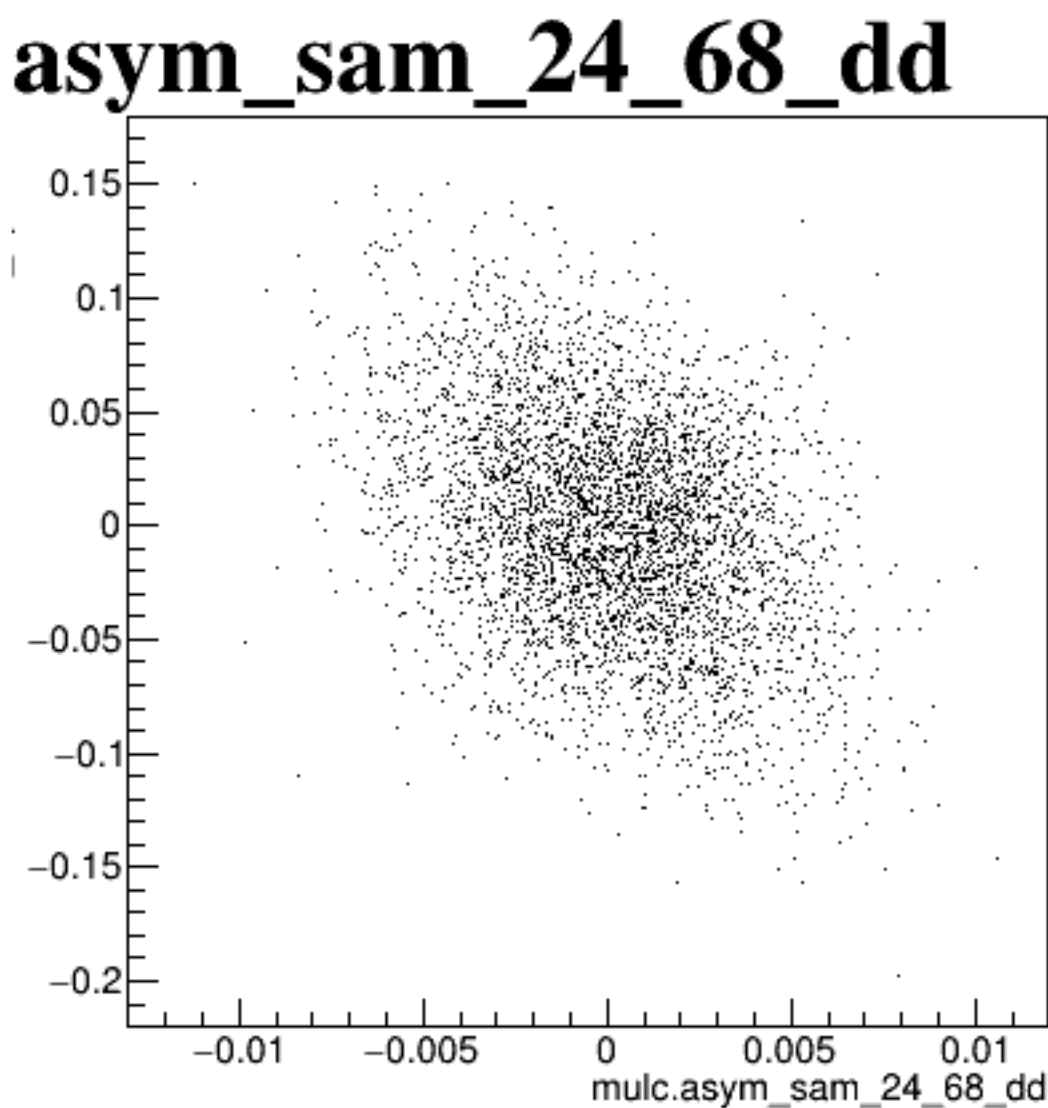
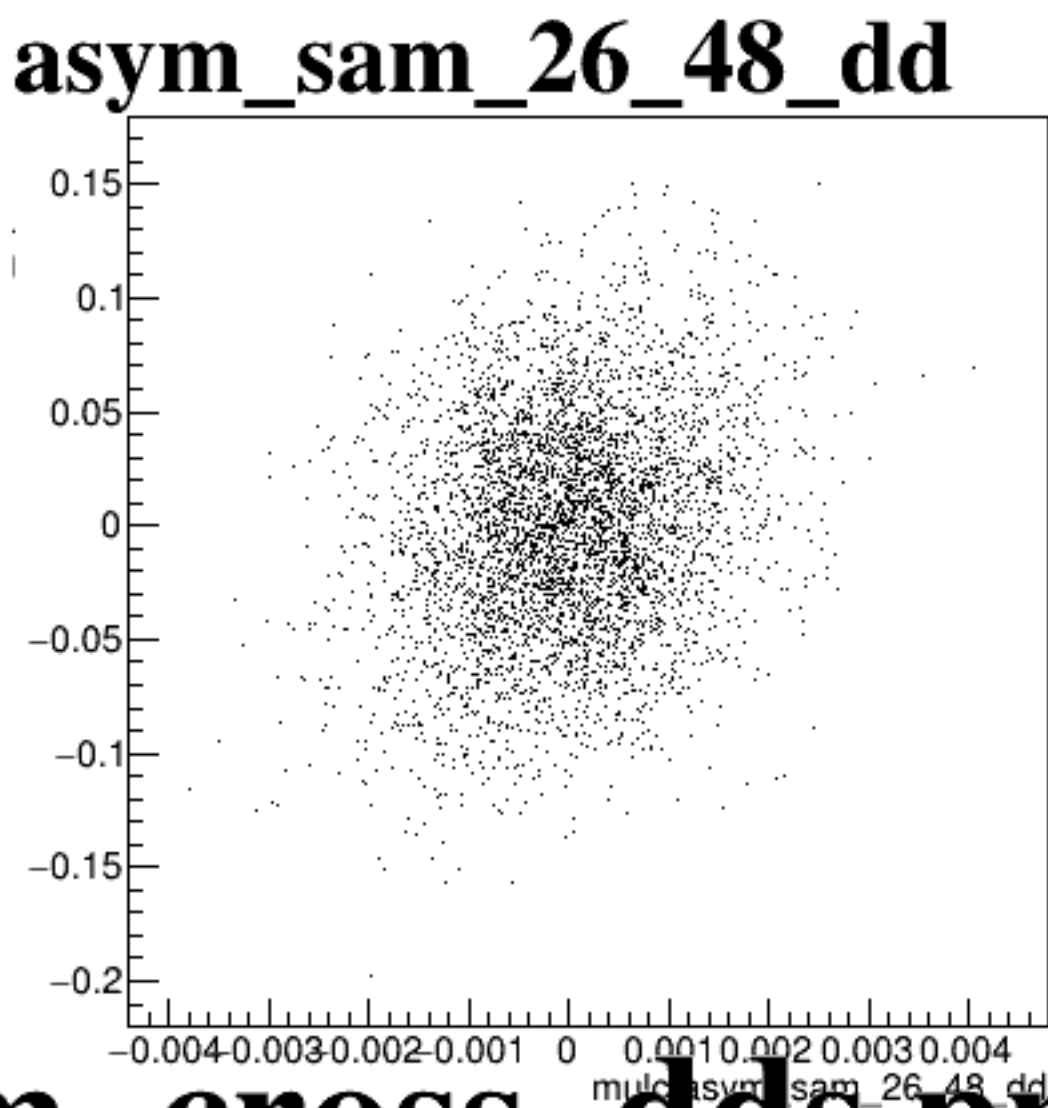
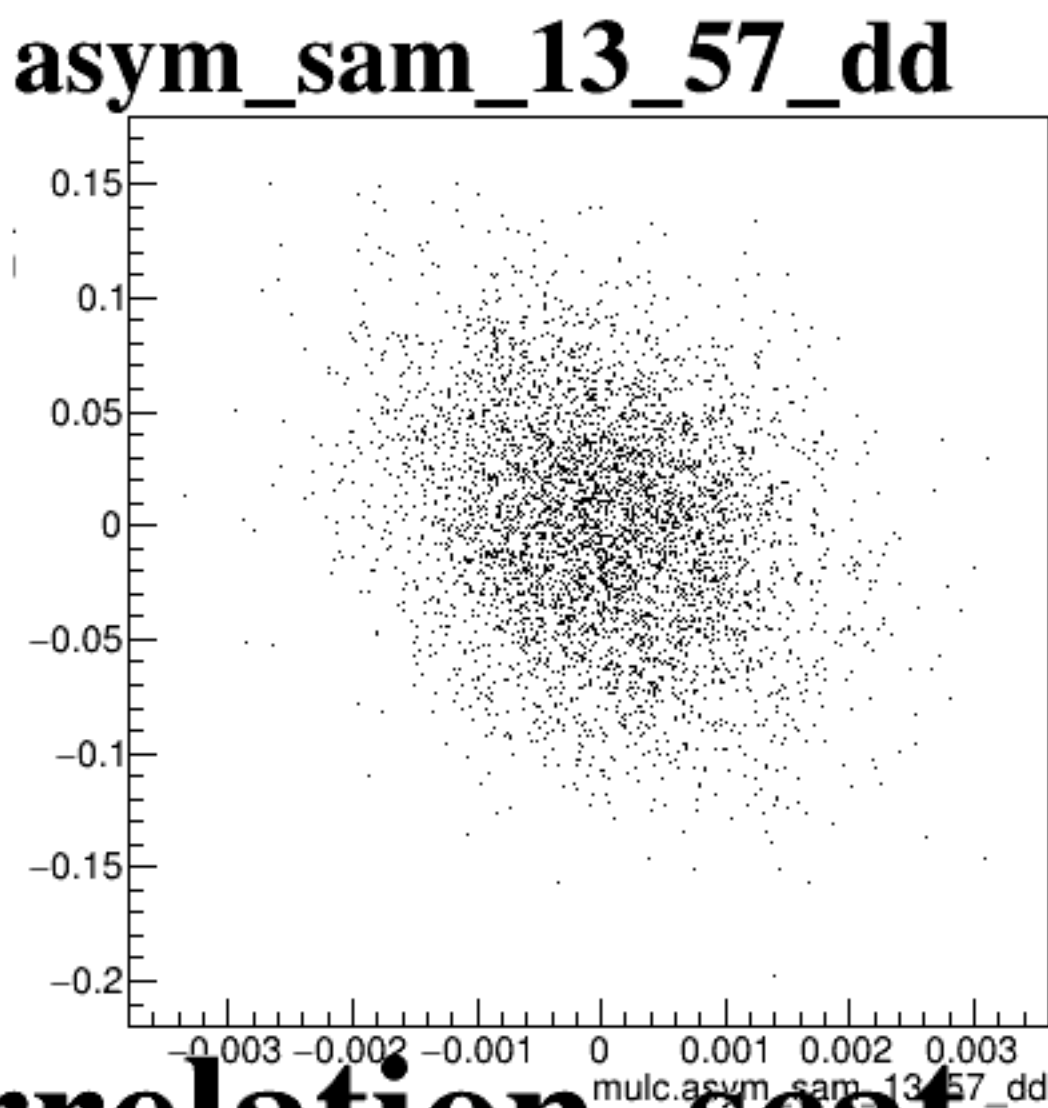
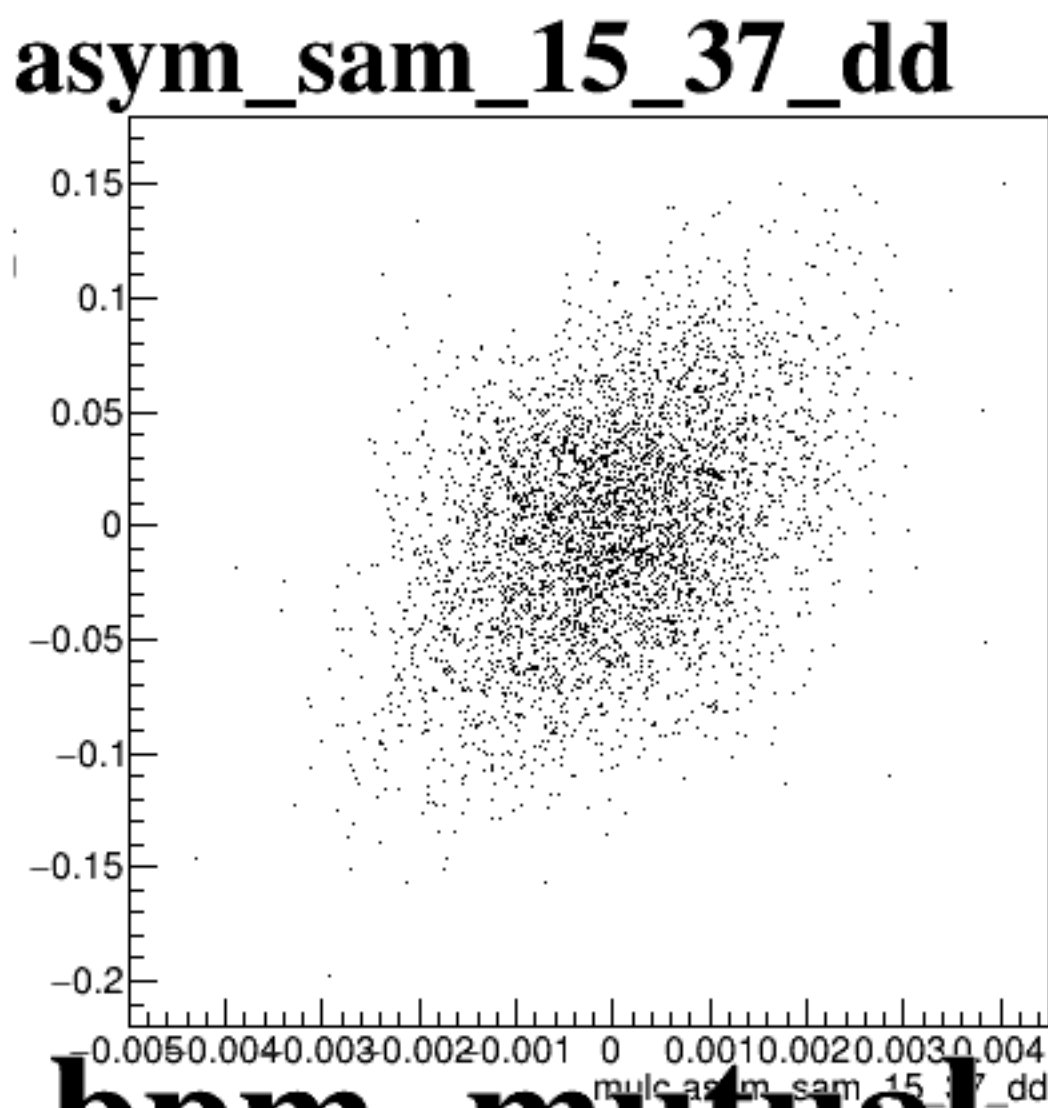
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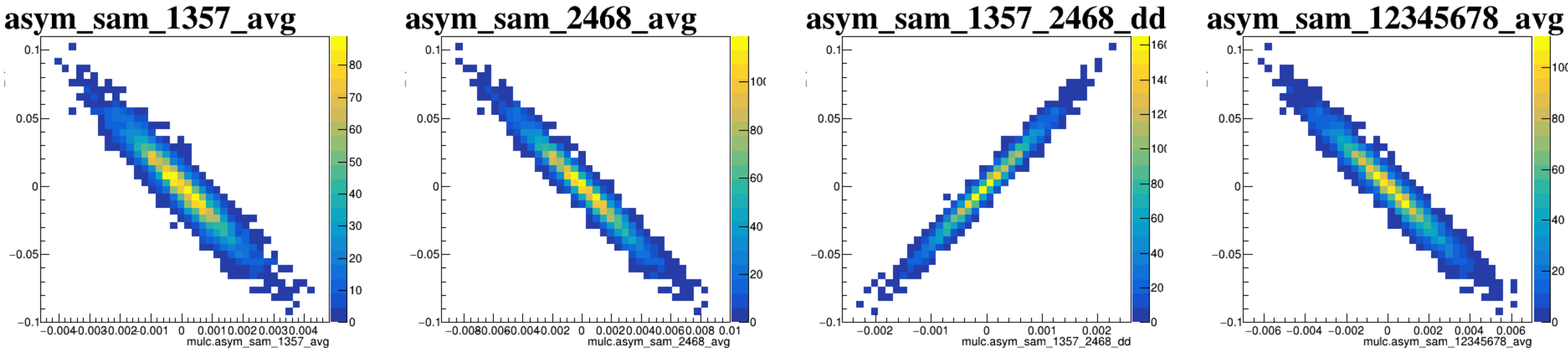
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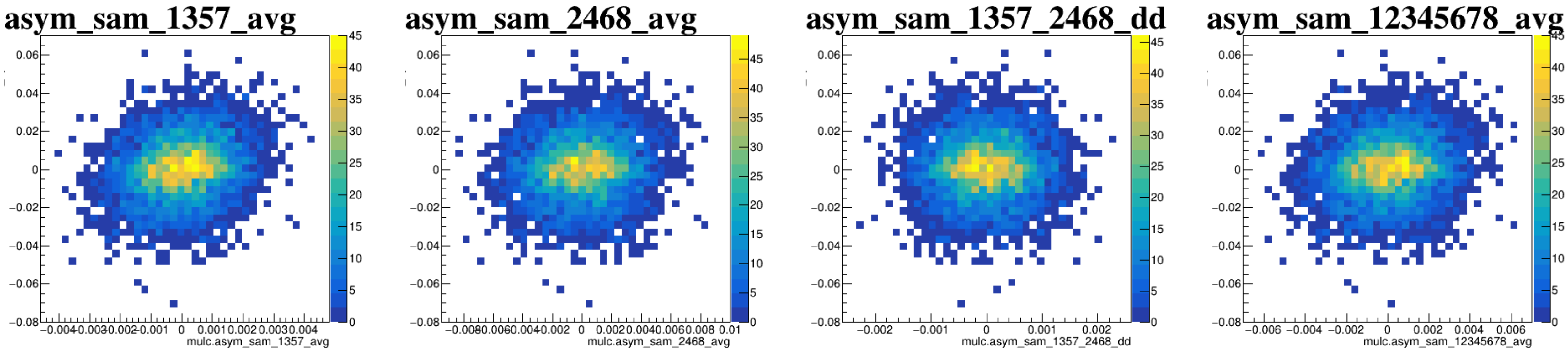
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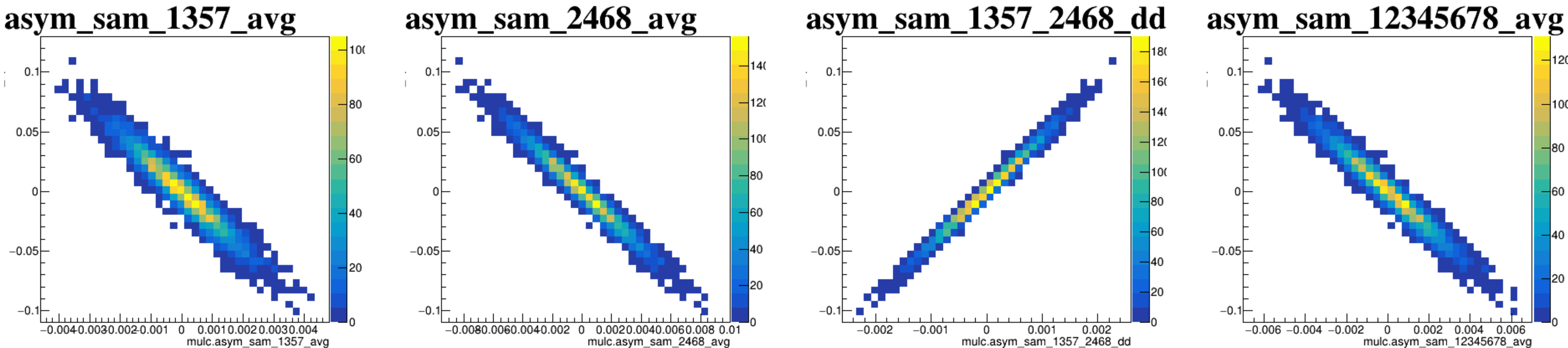
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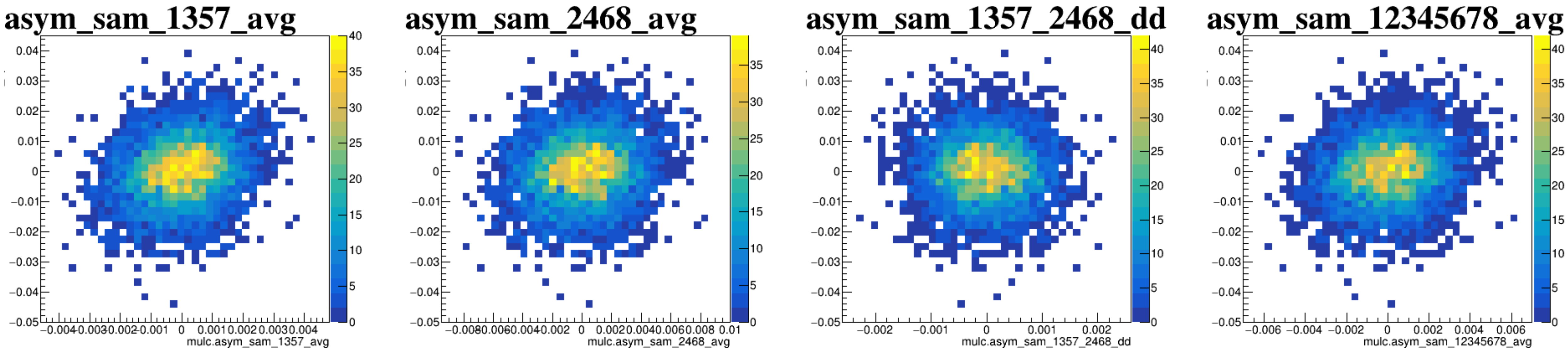
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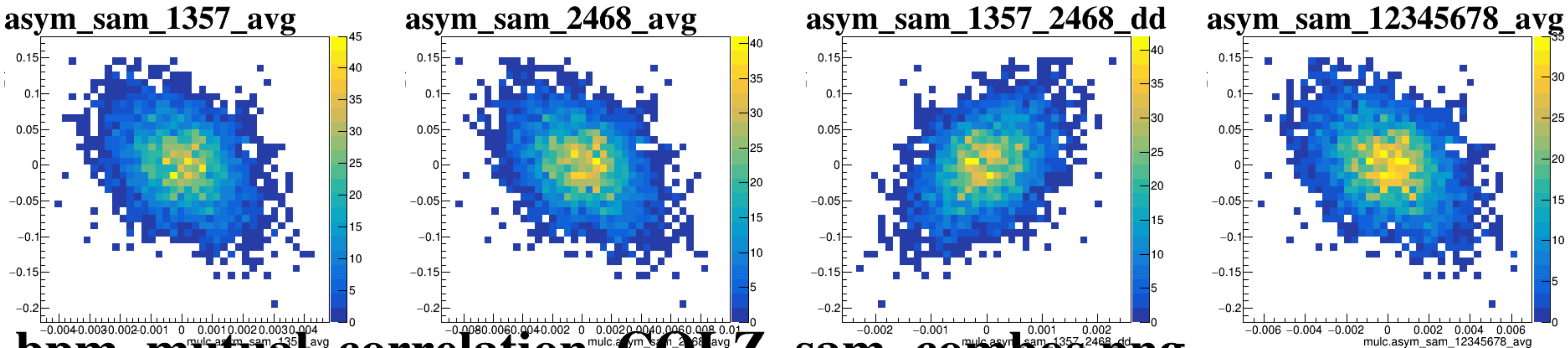
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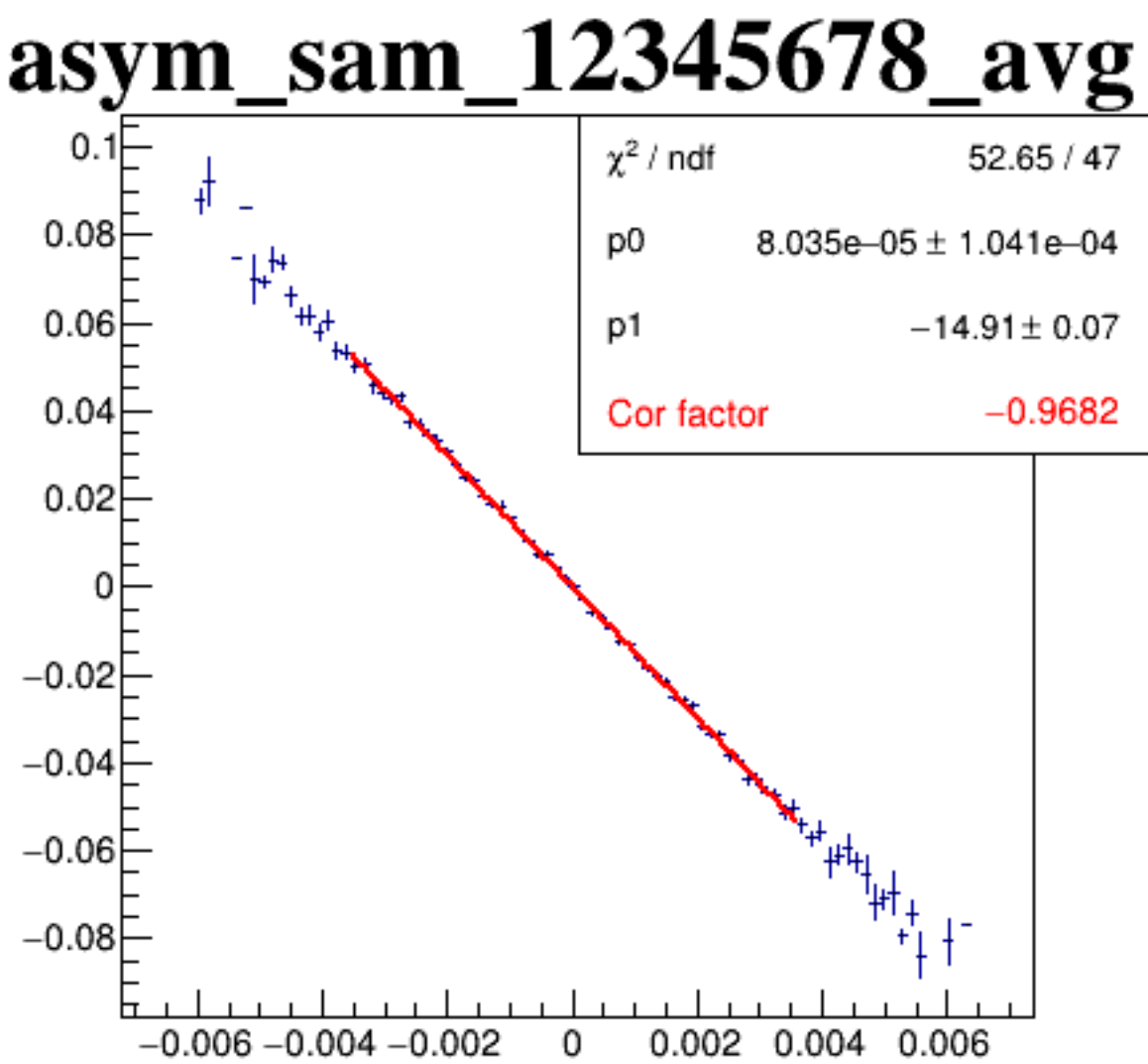
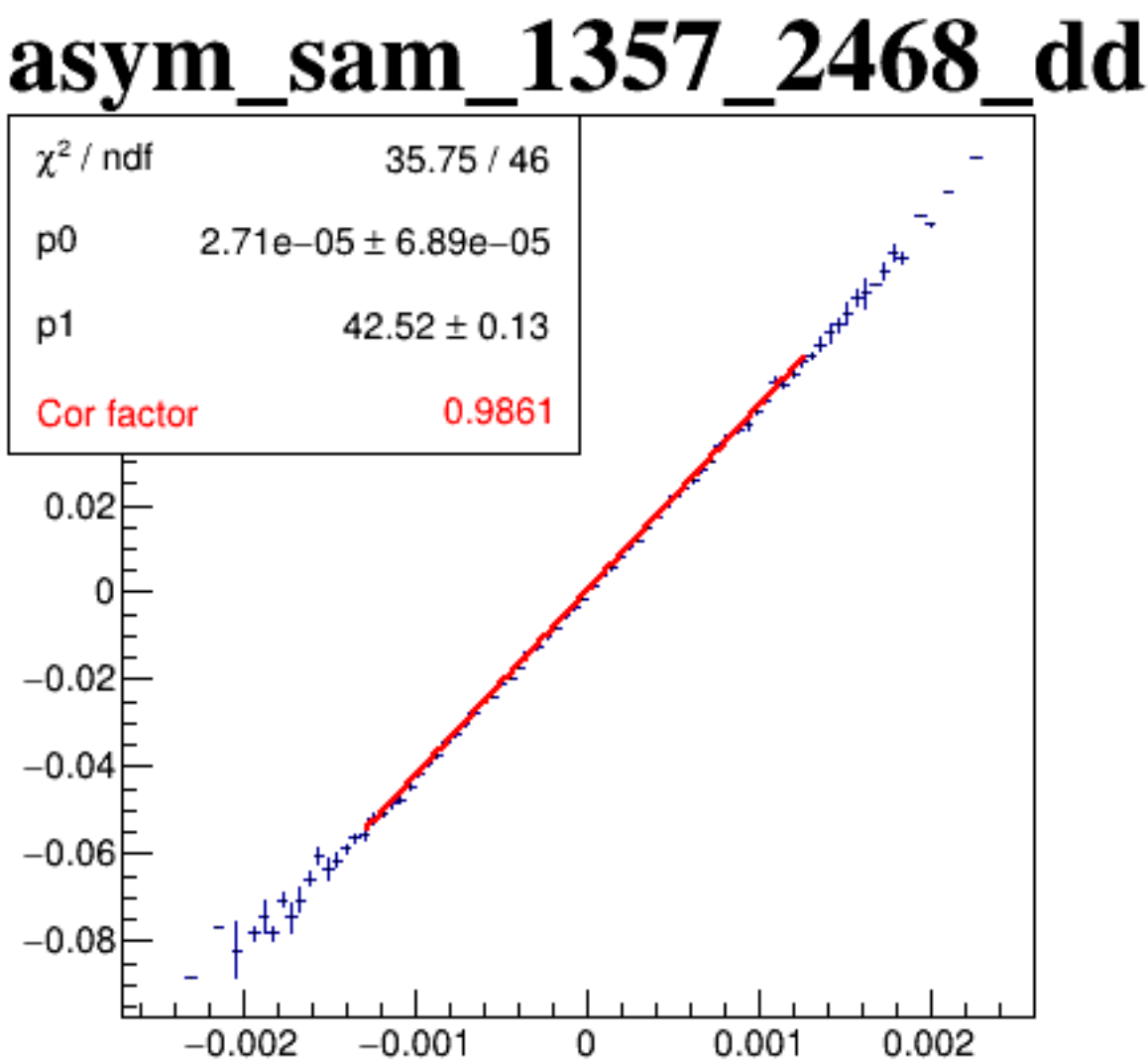
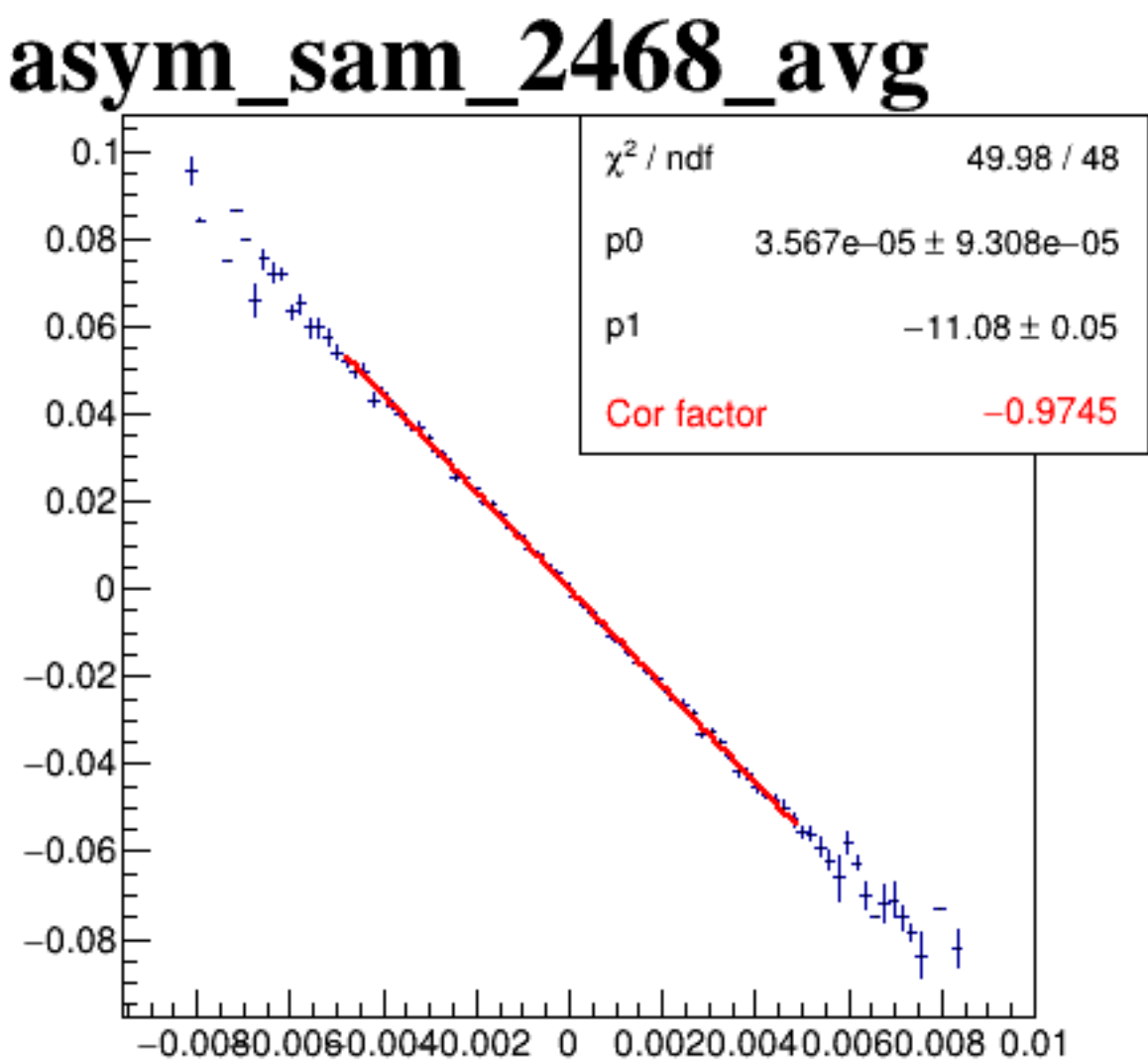
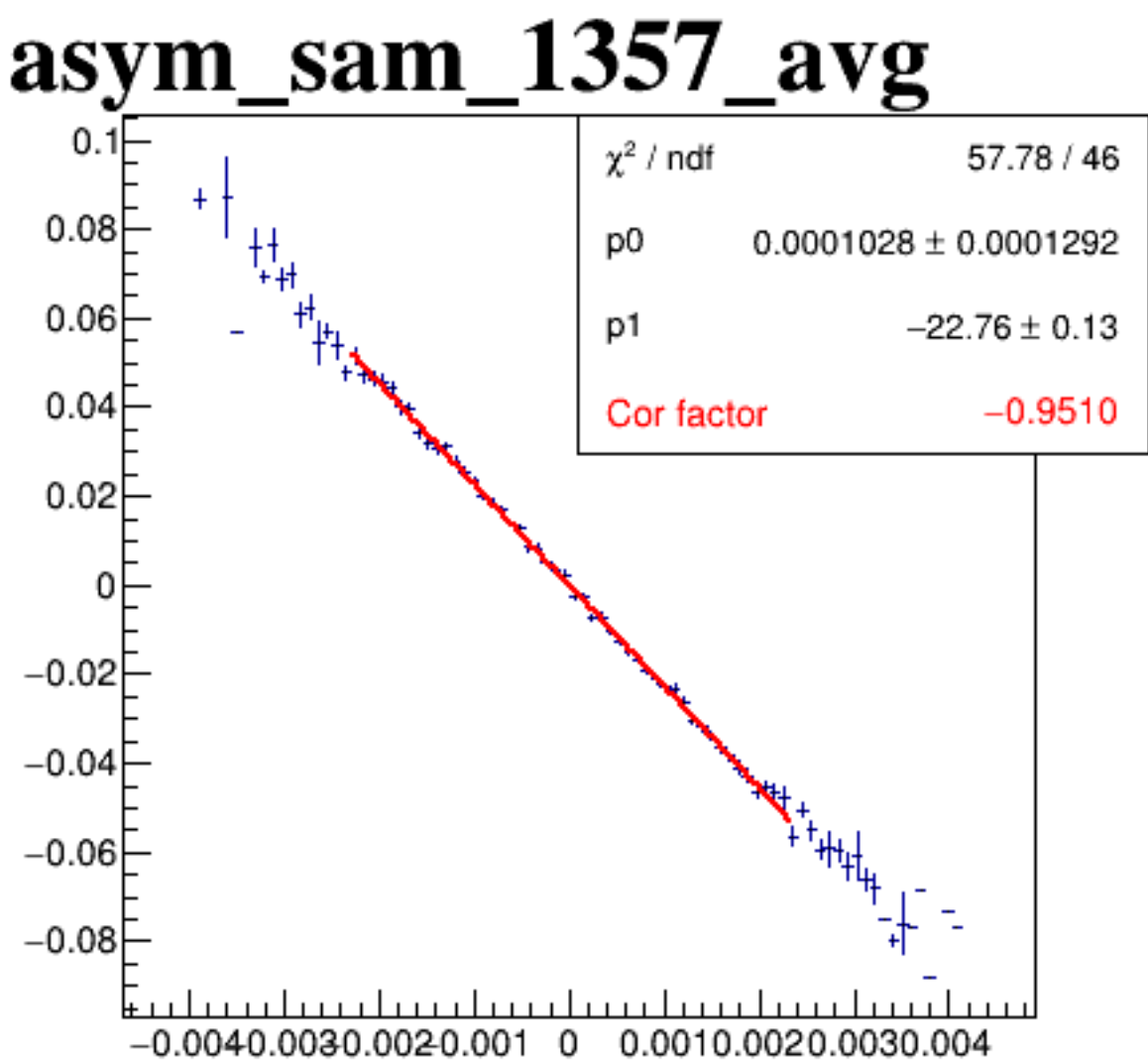
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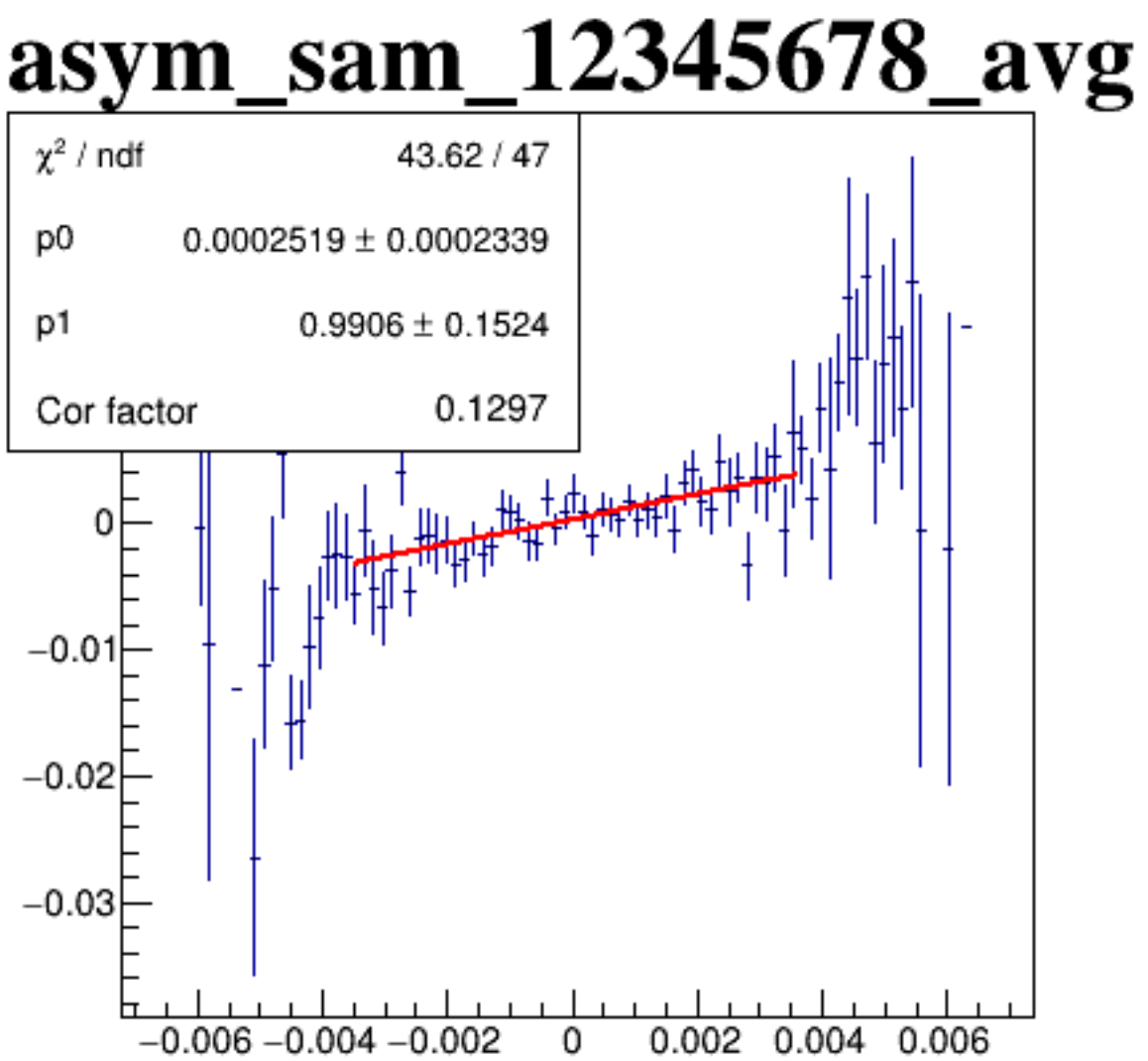
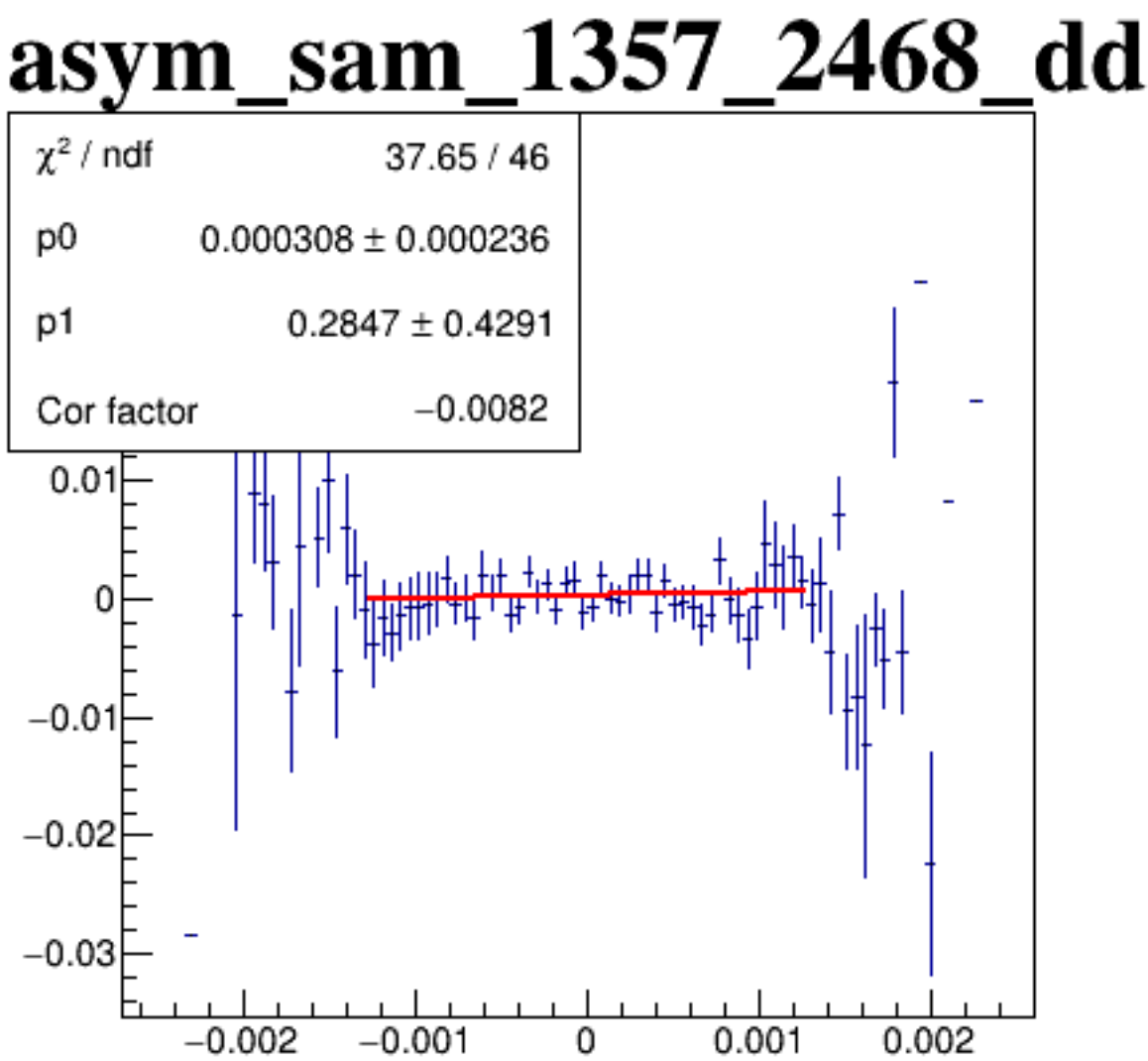
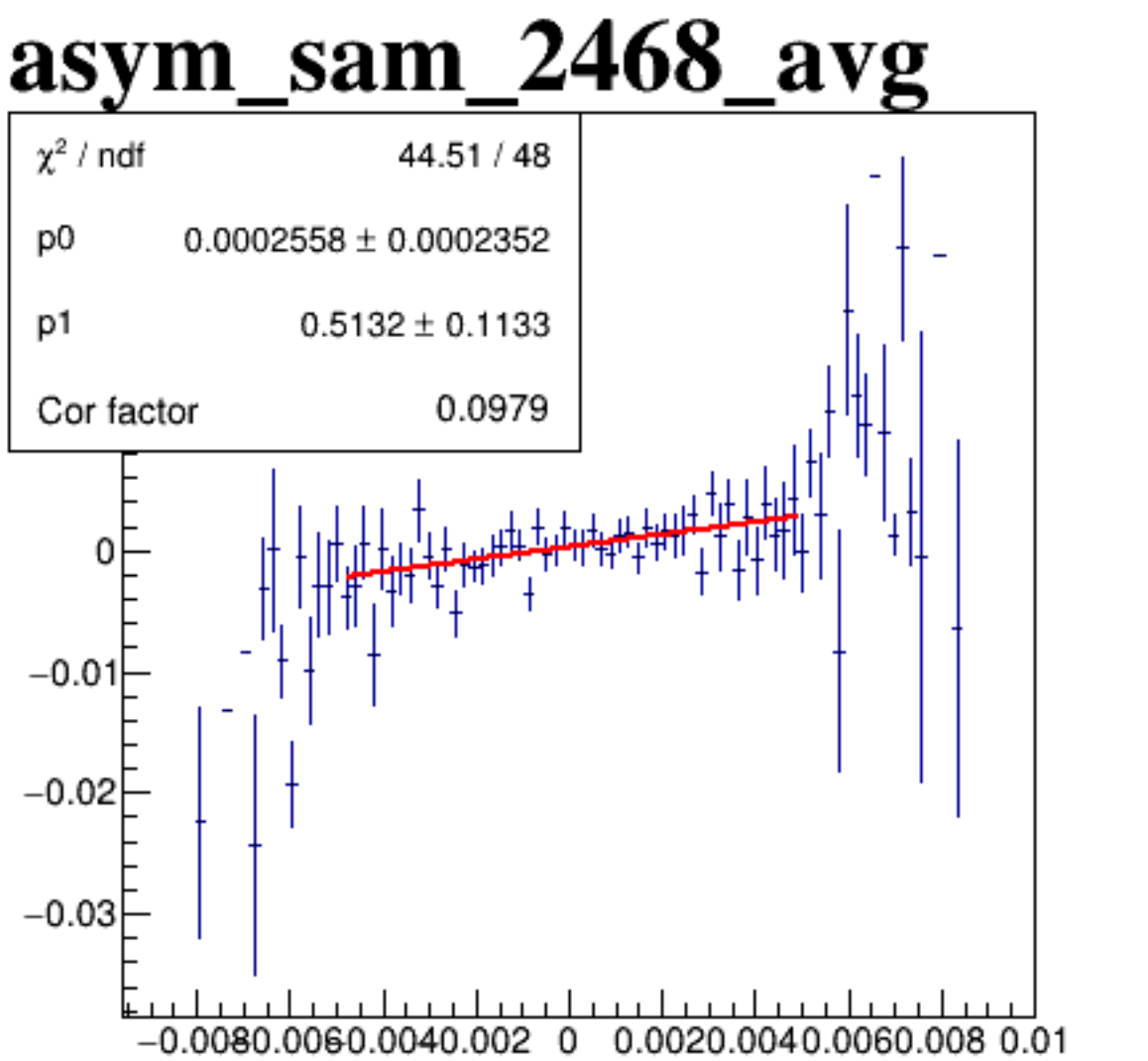
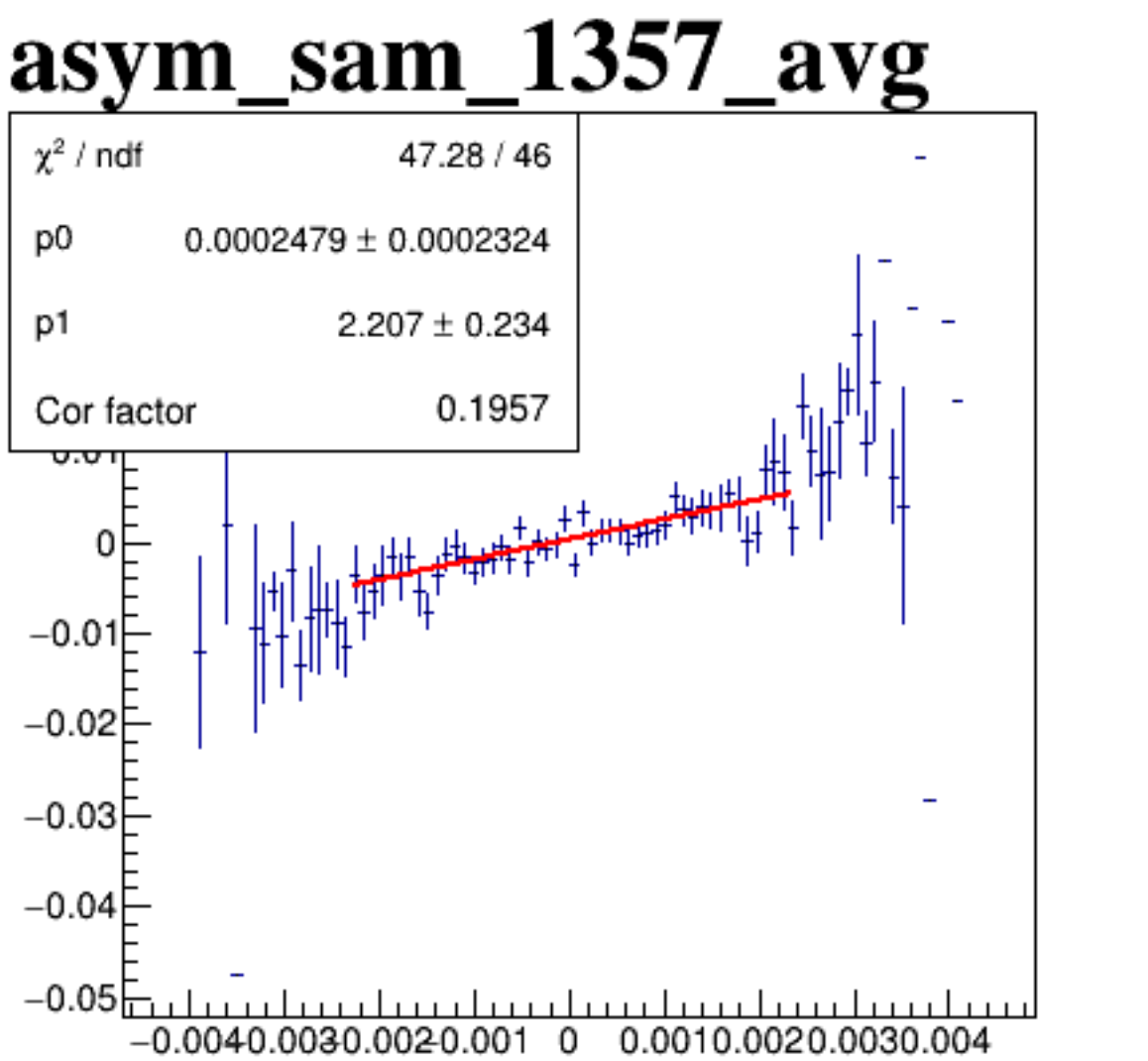
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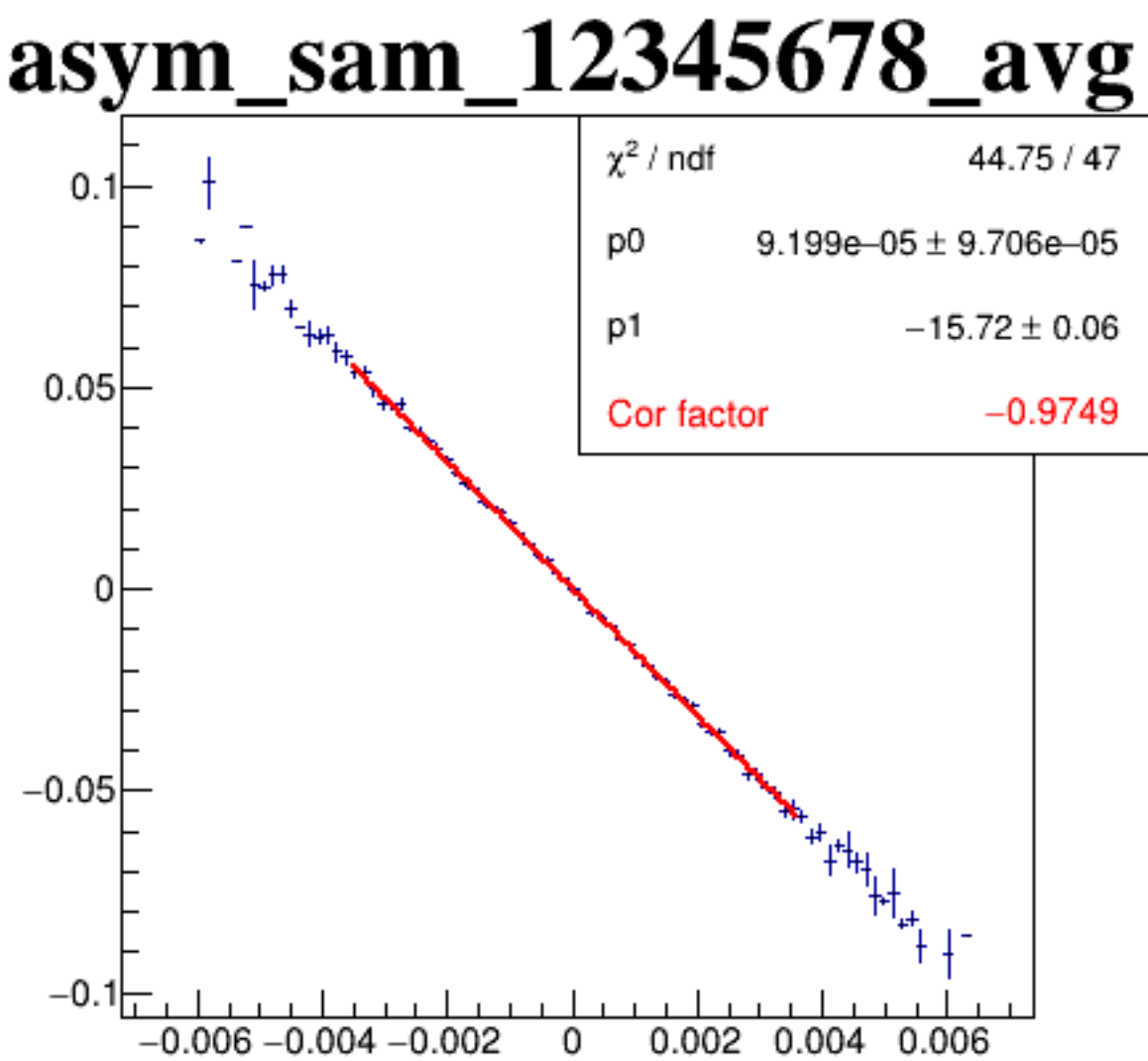
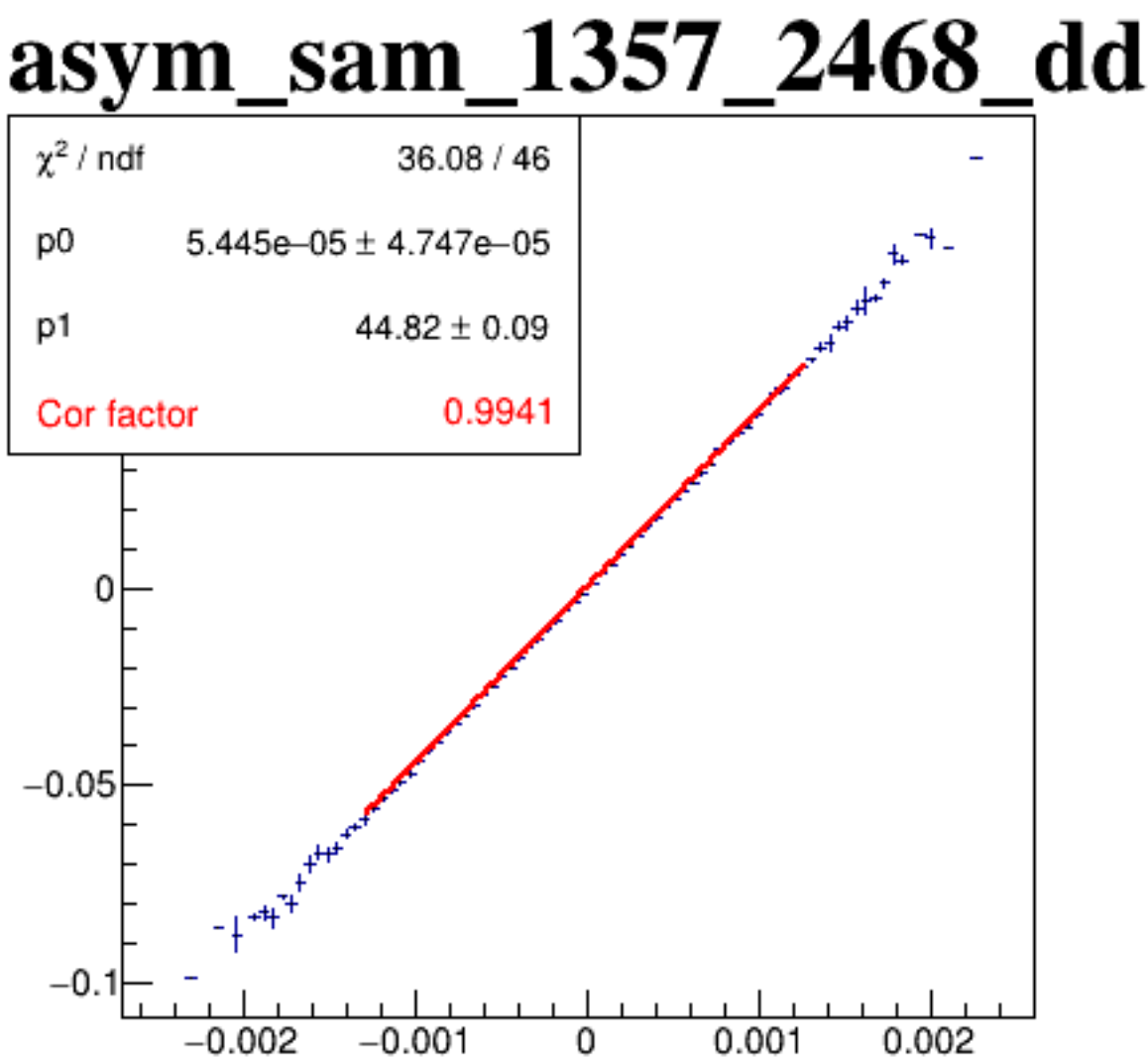
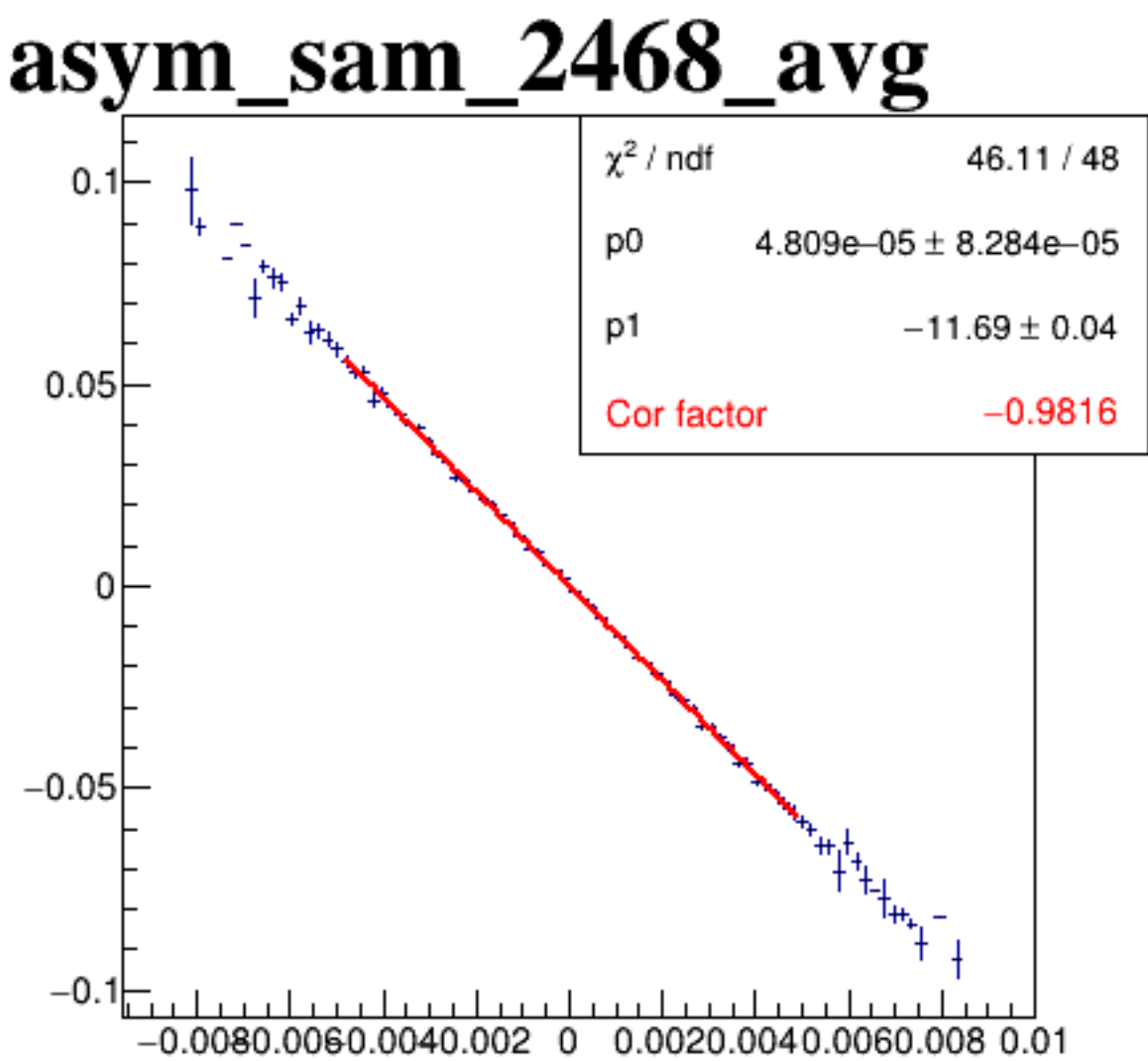
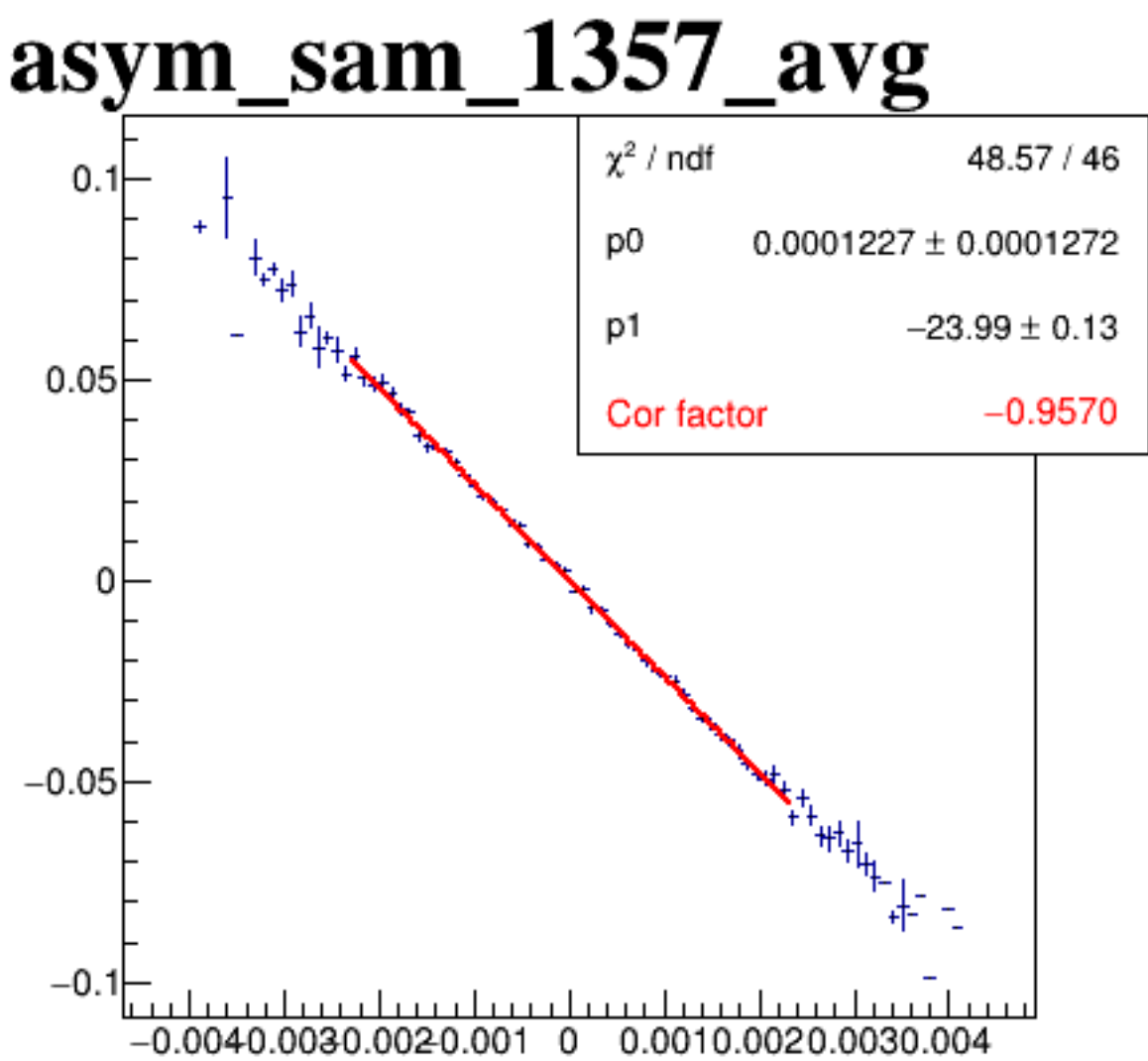
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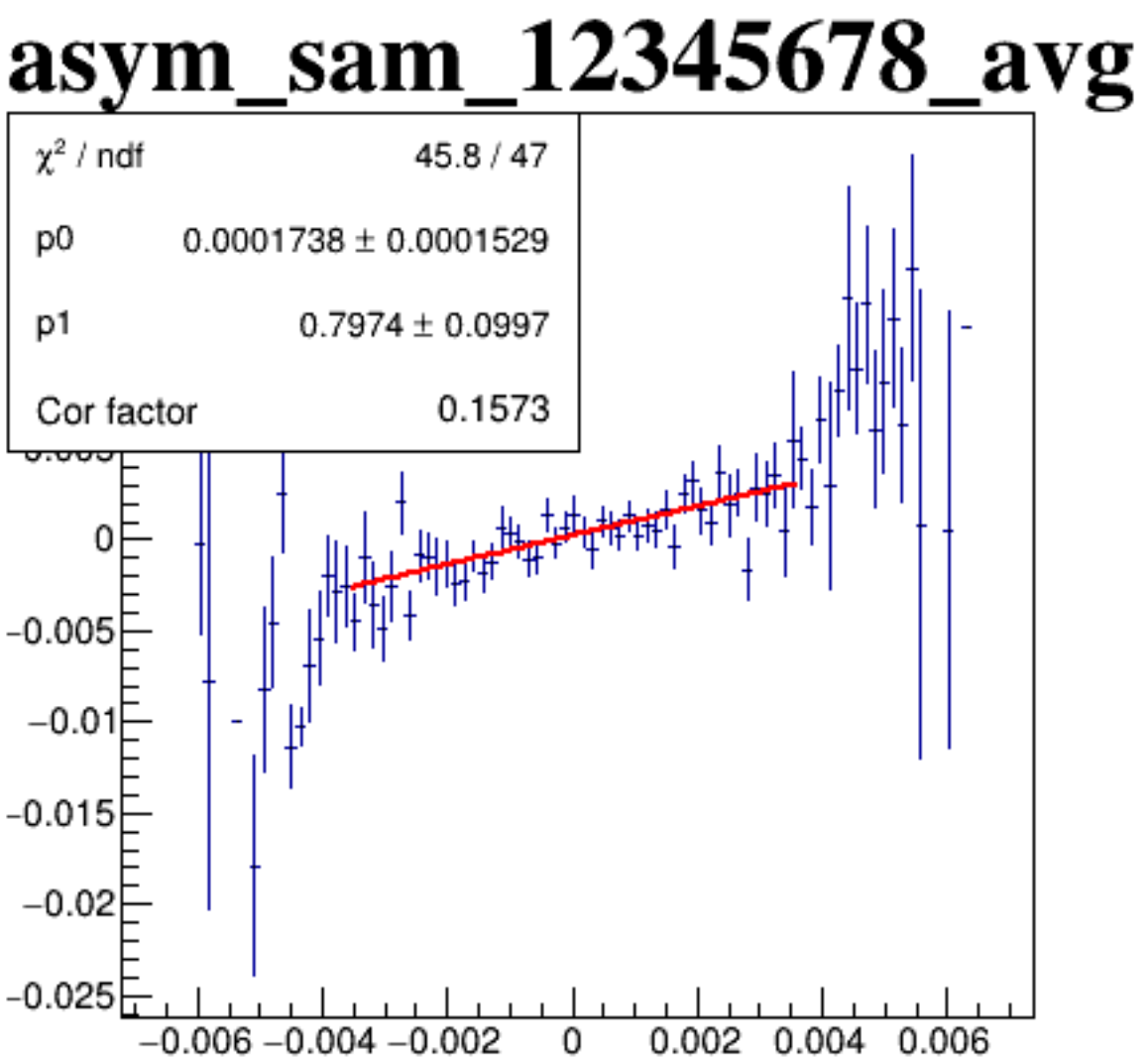
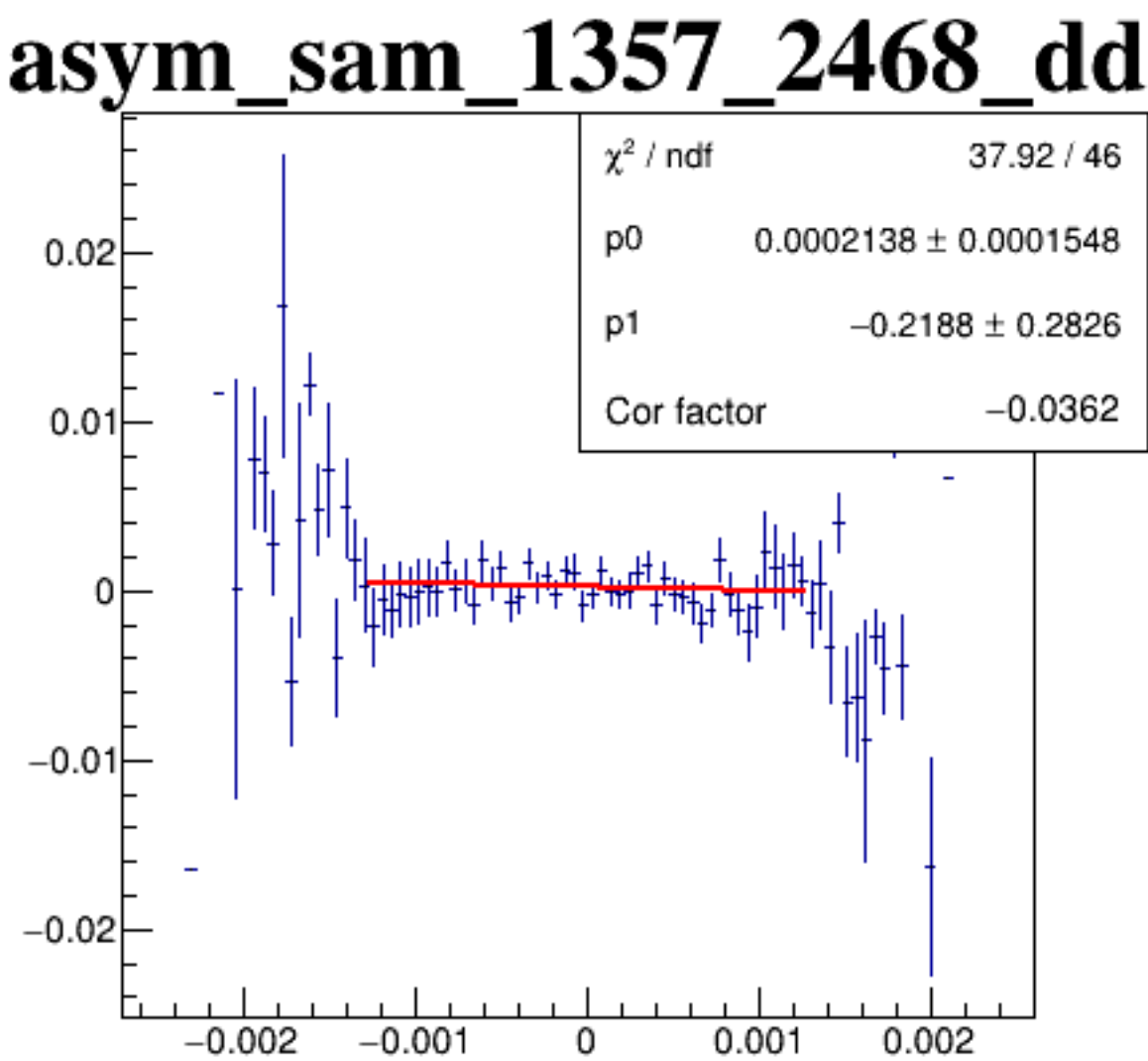
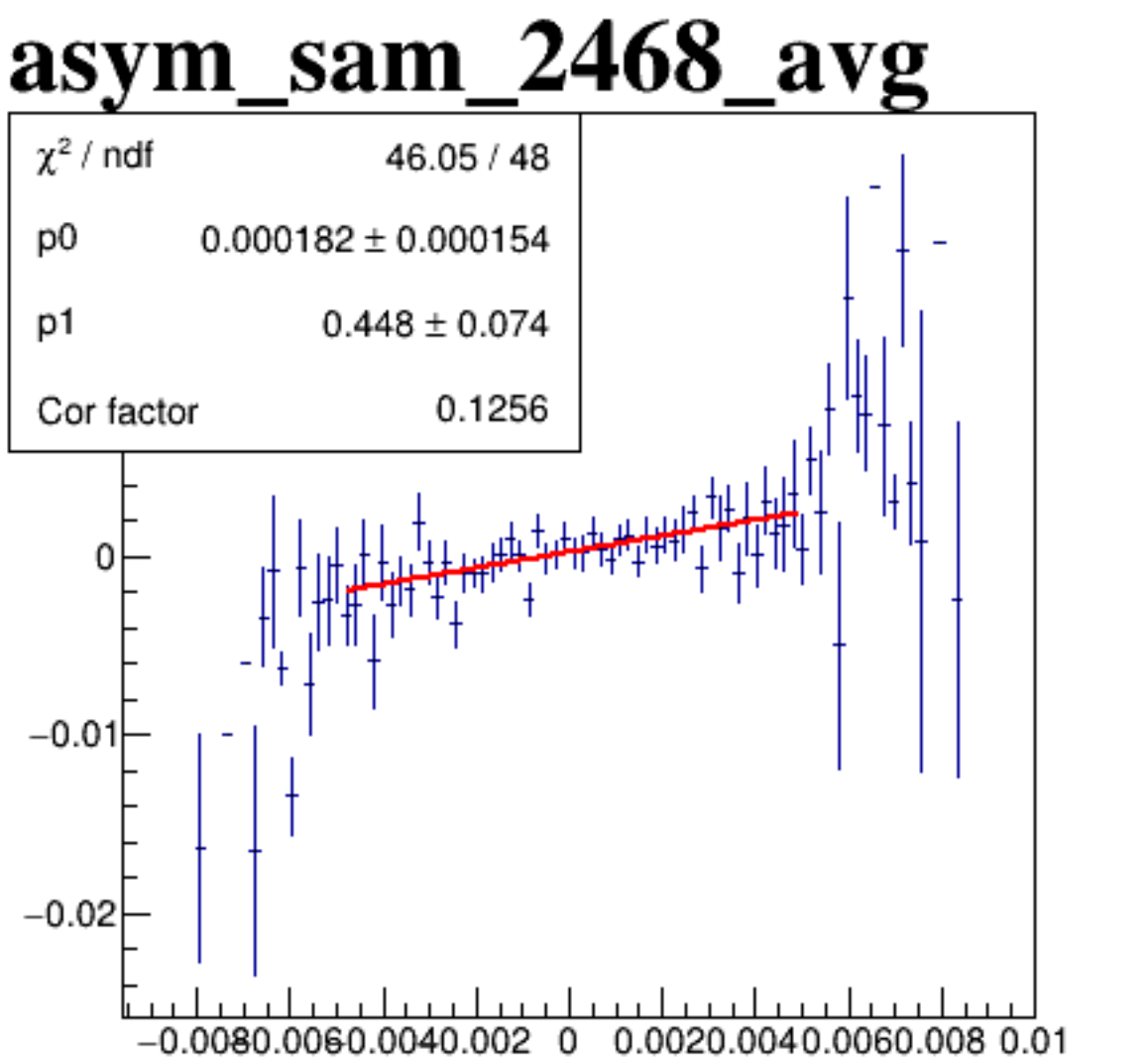
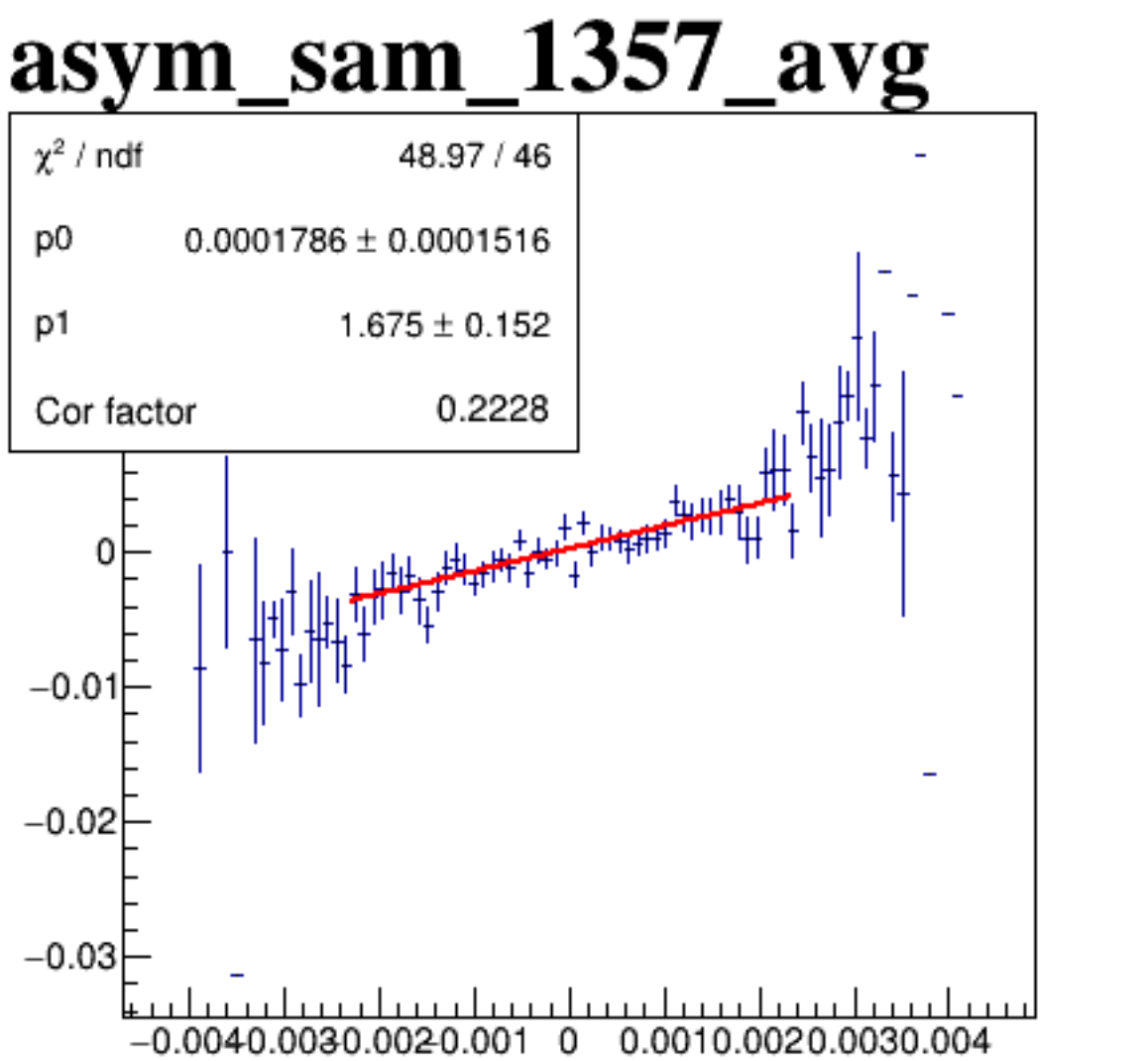
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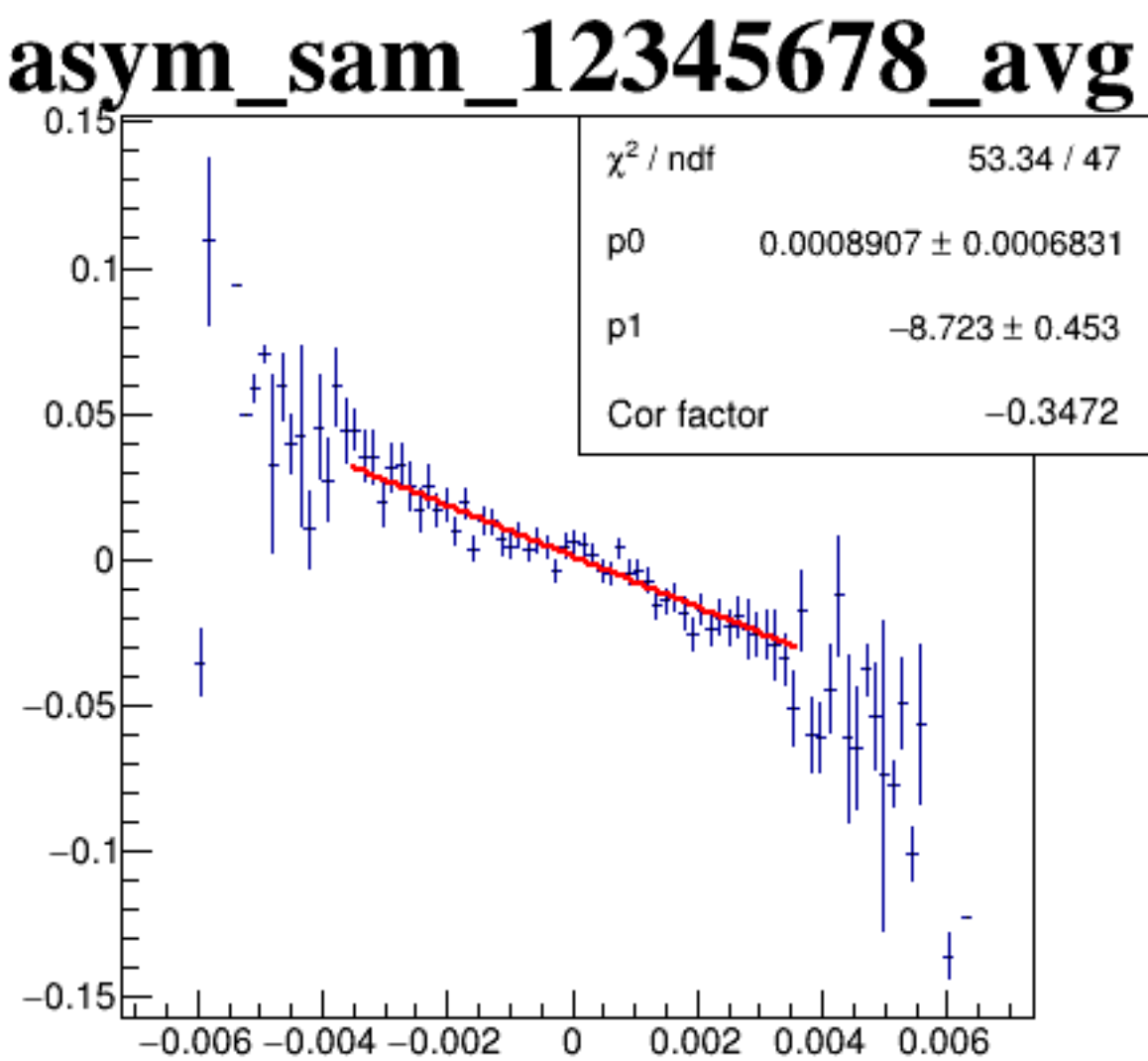
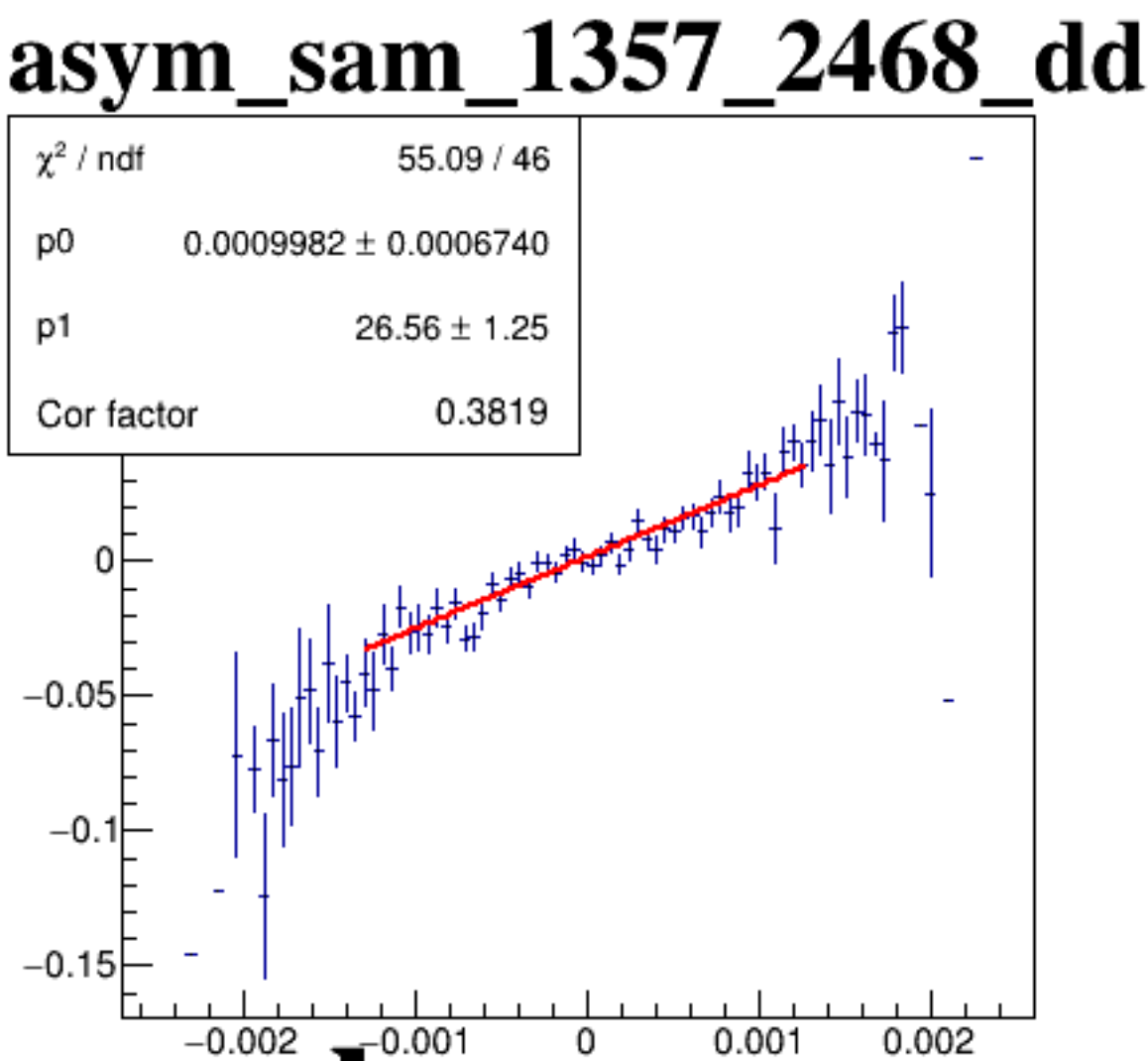
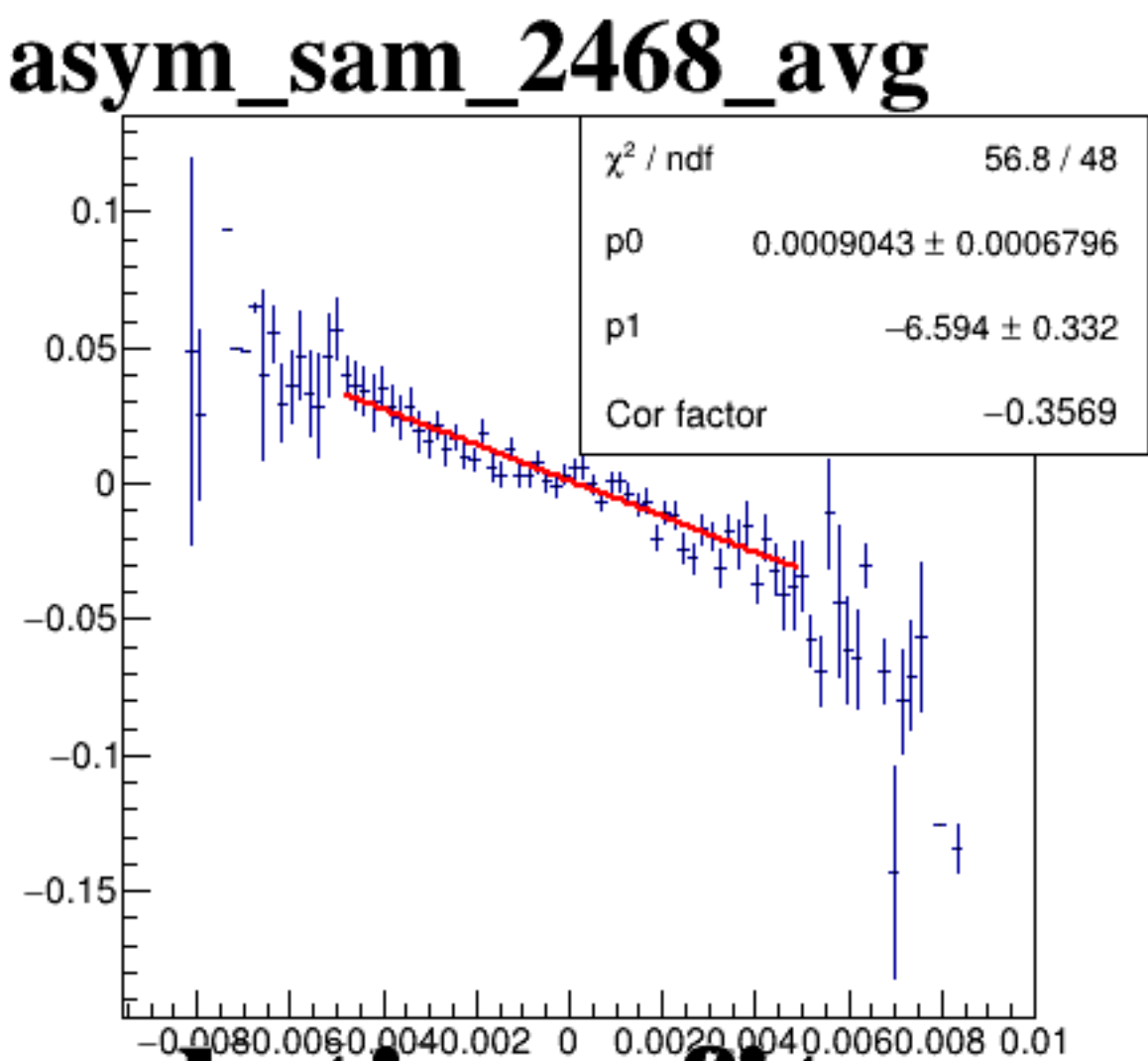
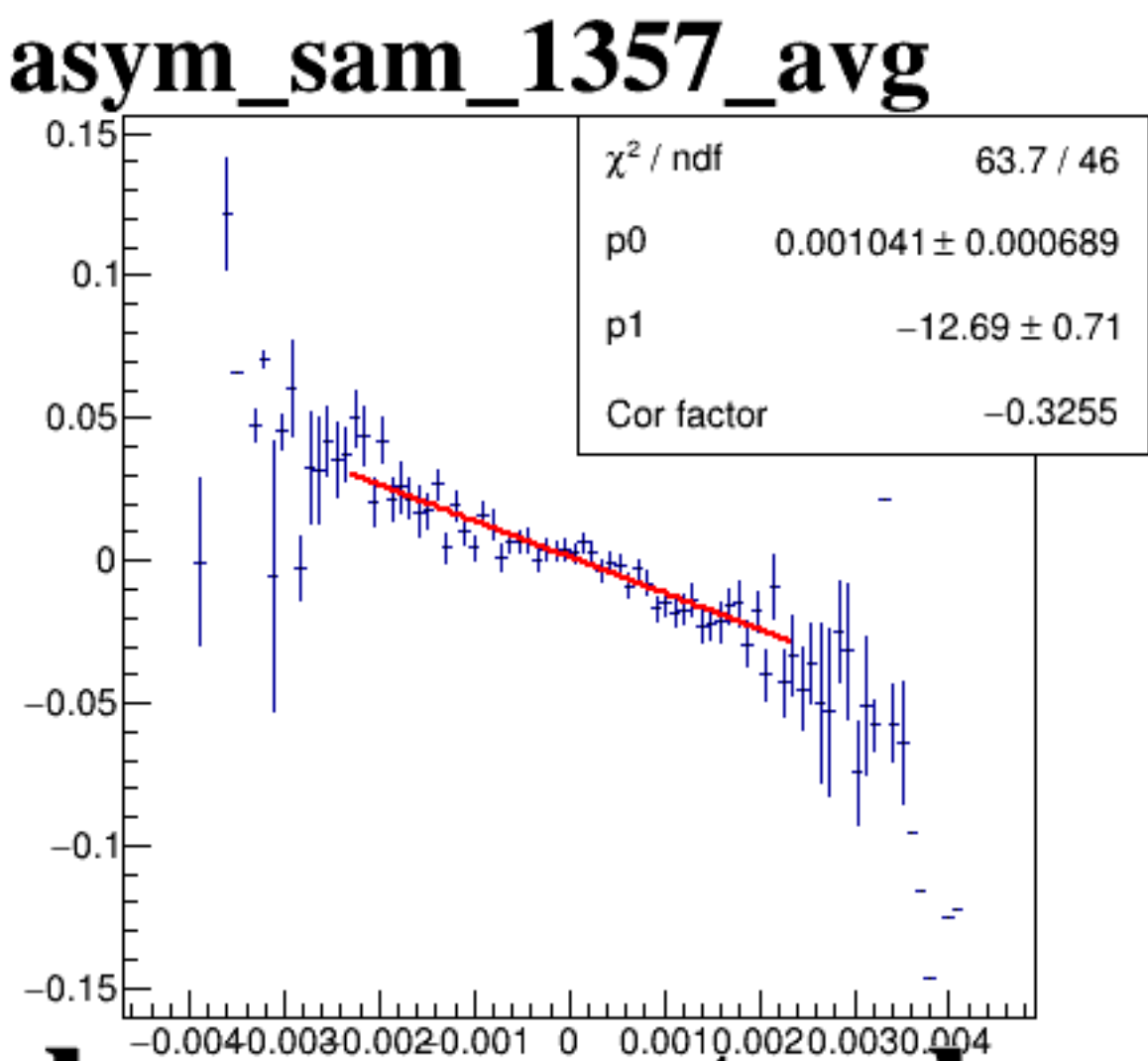
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diff_bpm4eY



diff_bpm12X



asym_sam_12345678_avg

mulc.asym_sam_12345678_avg

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg

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