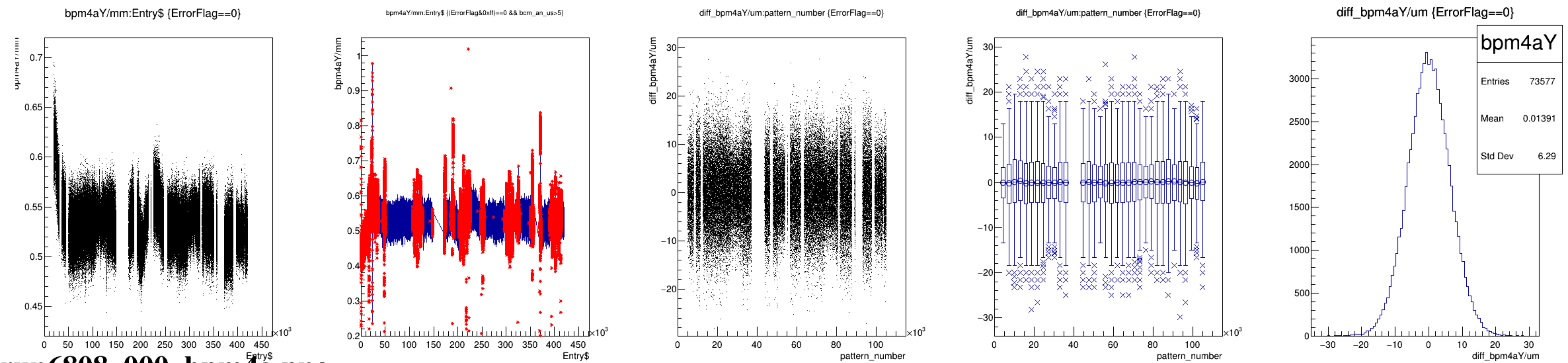
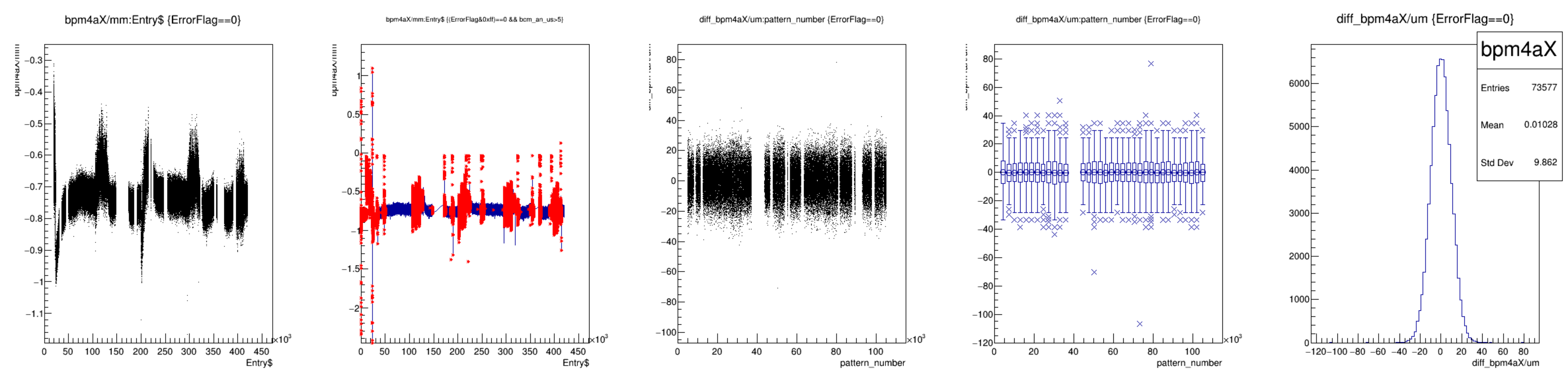
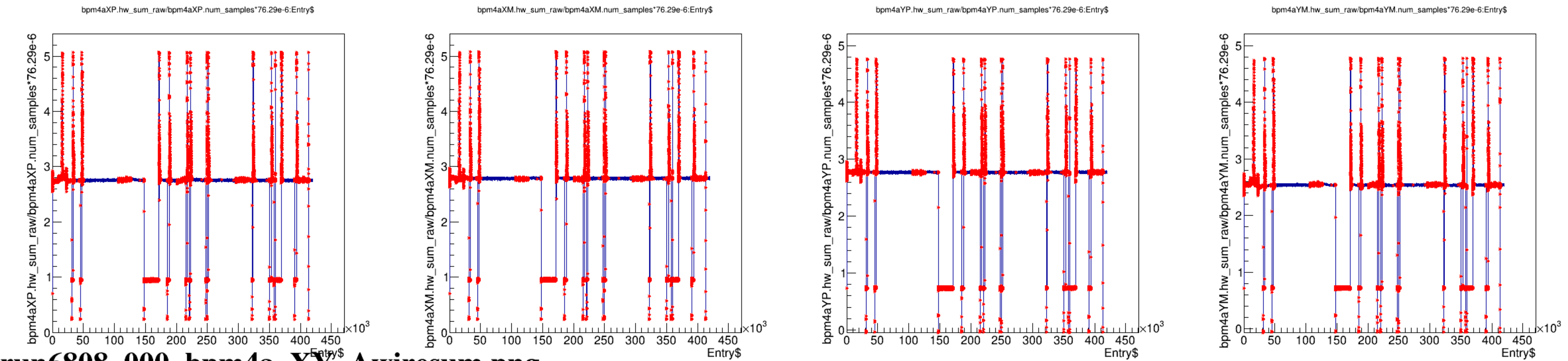
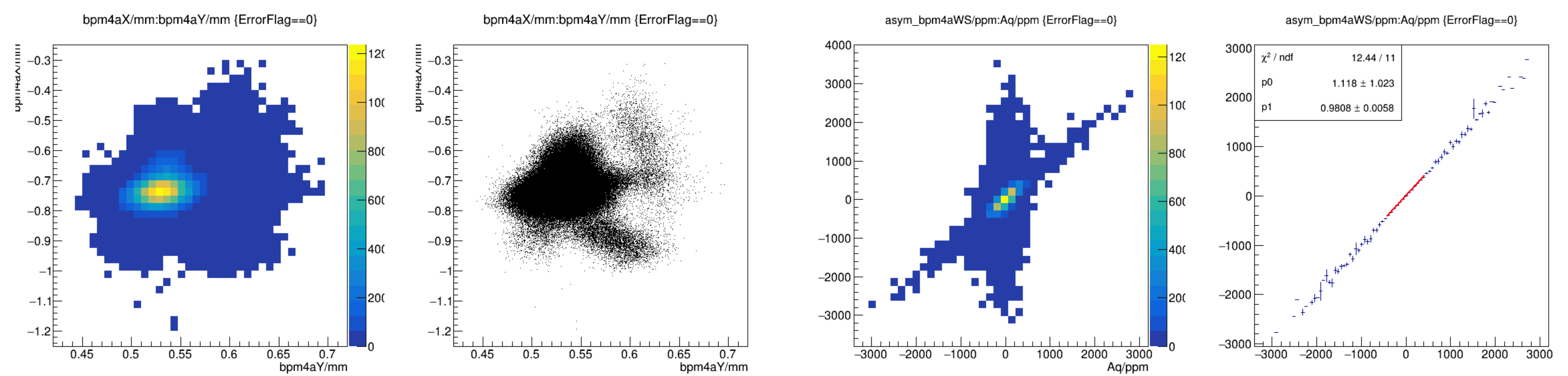
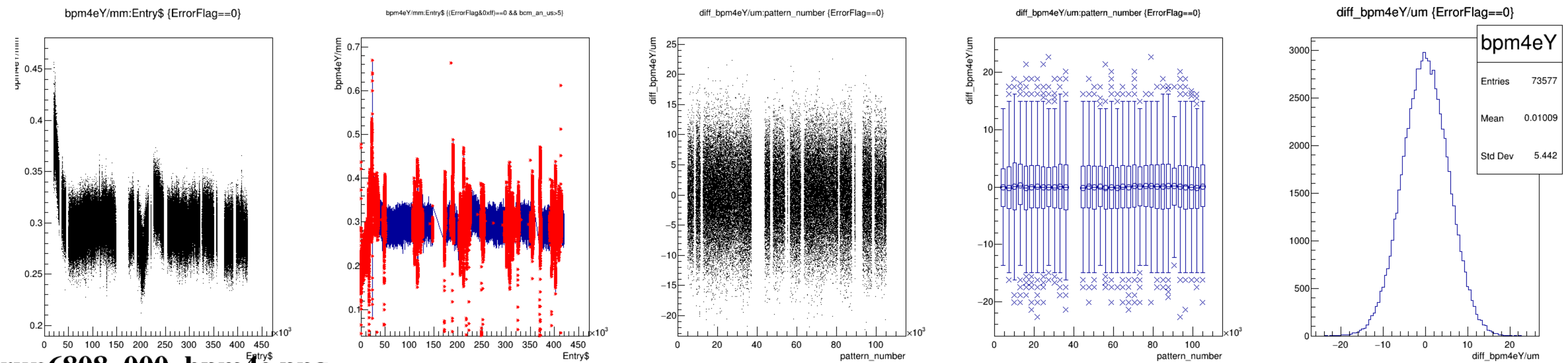
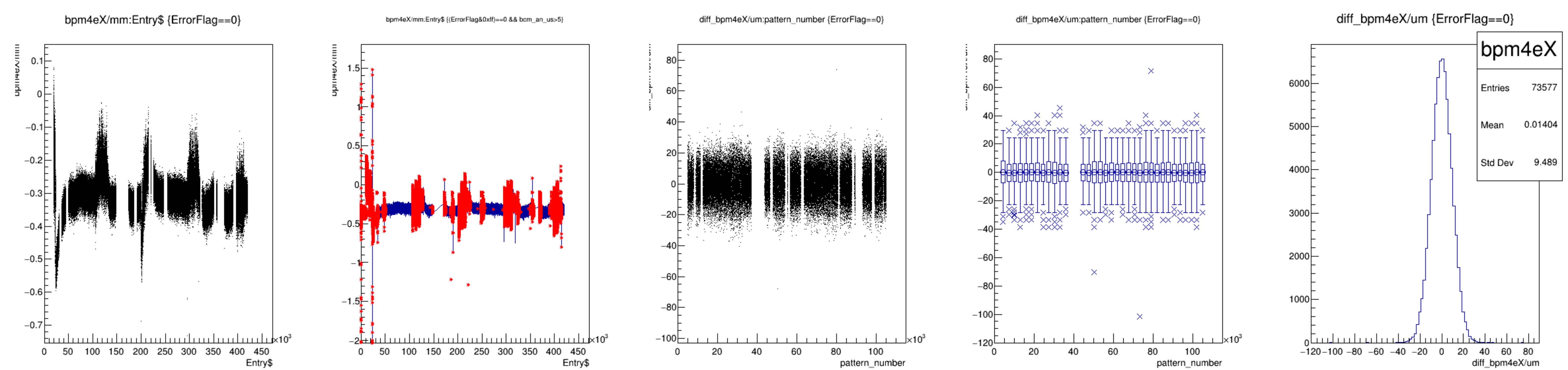
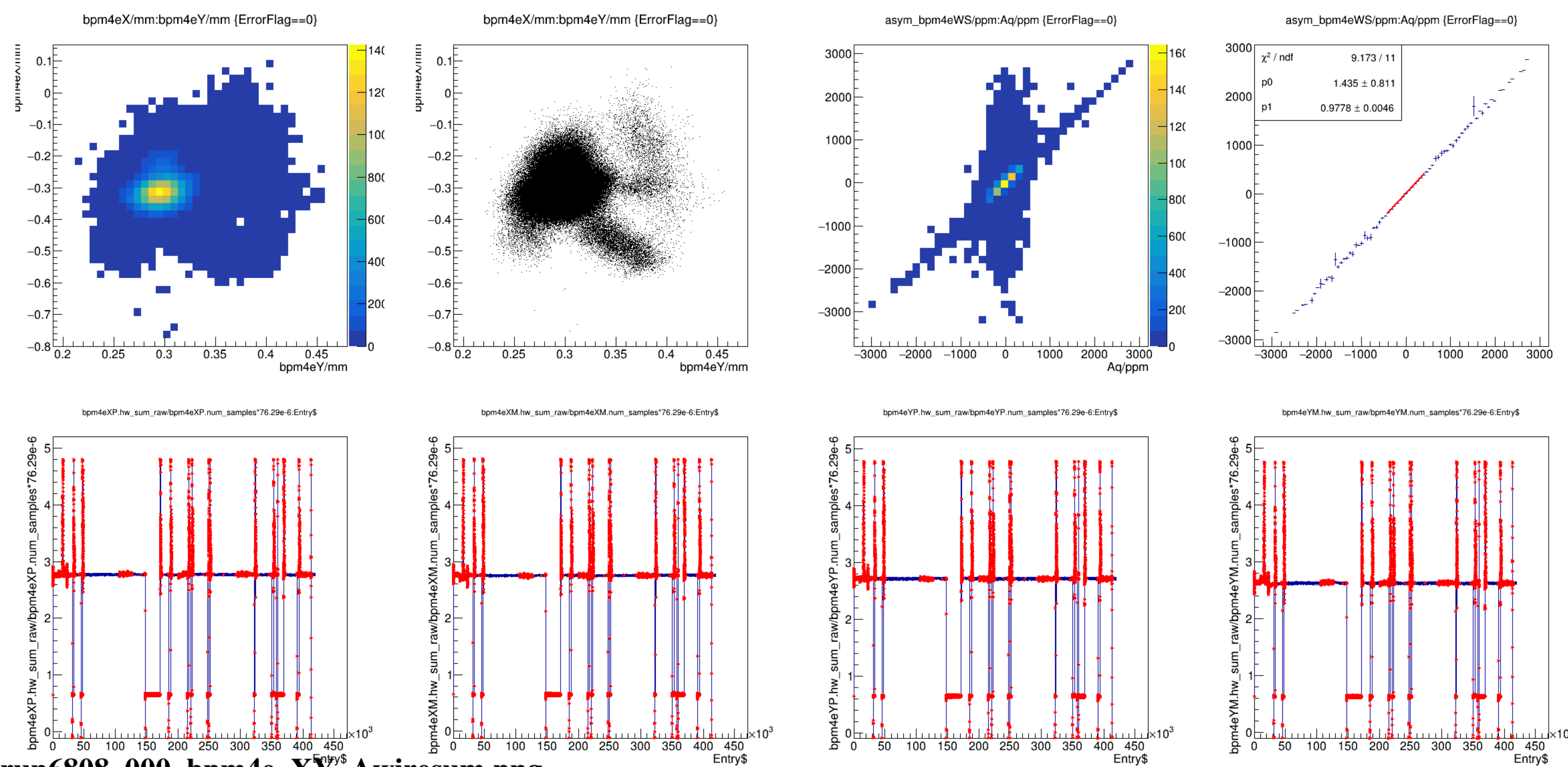


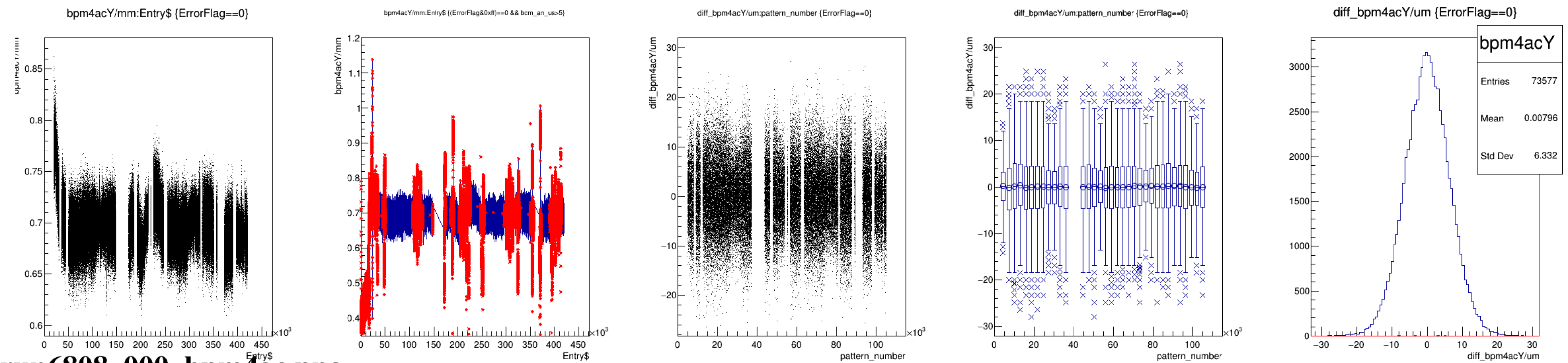
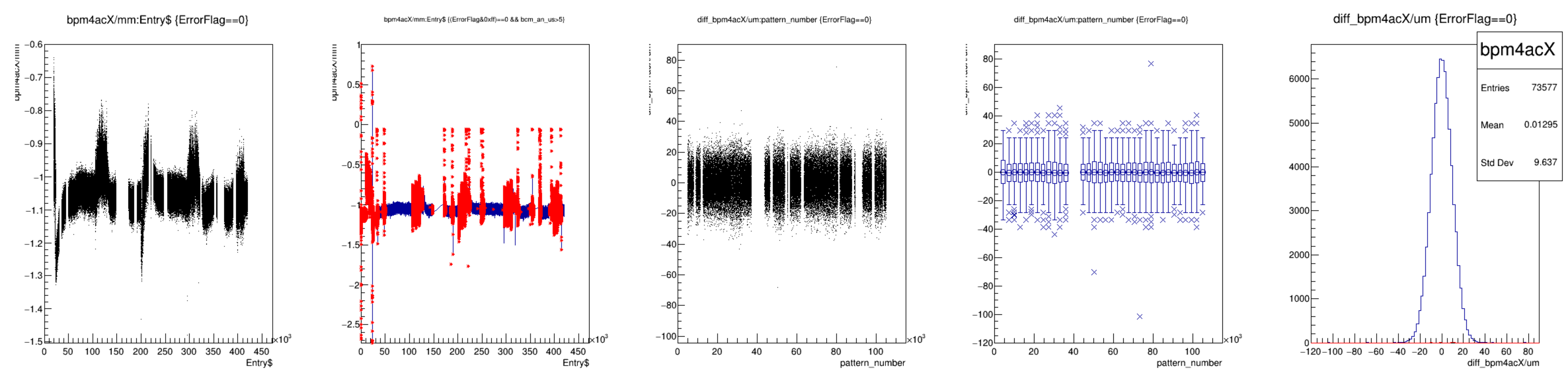


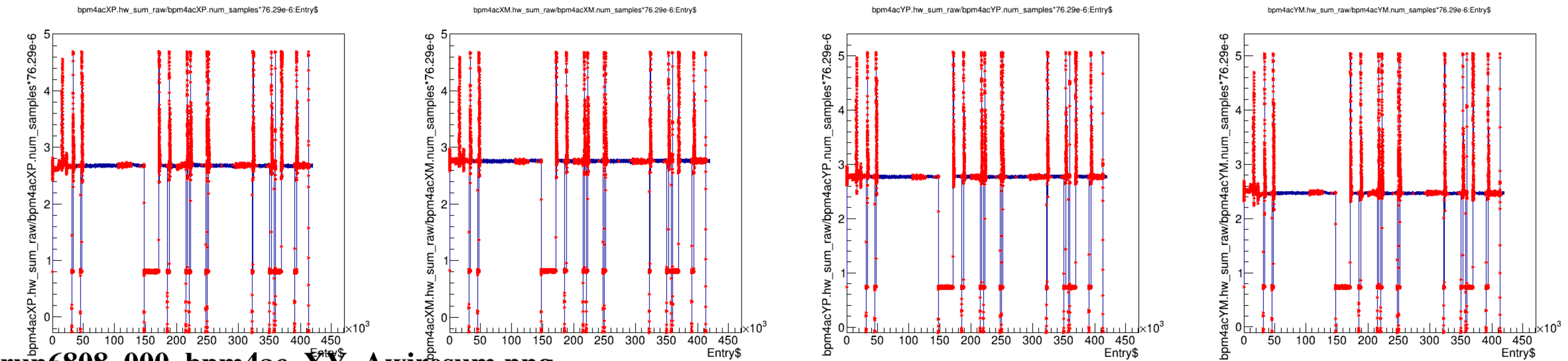
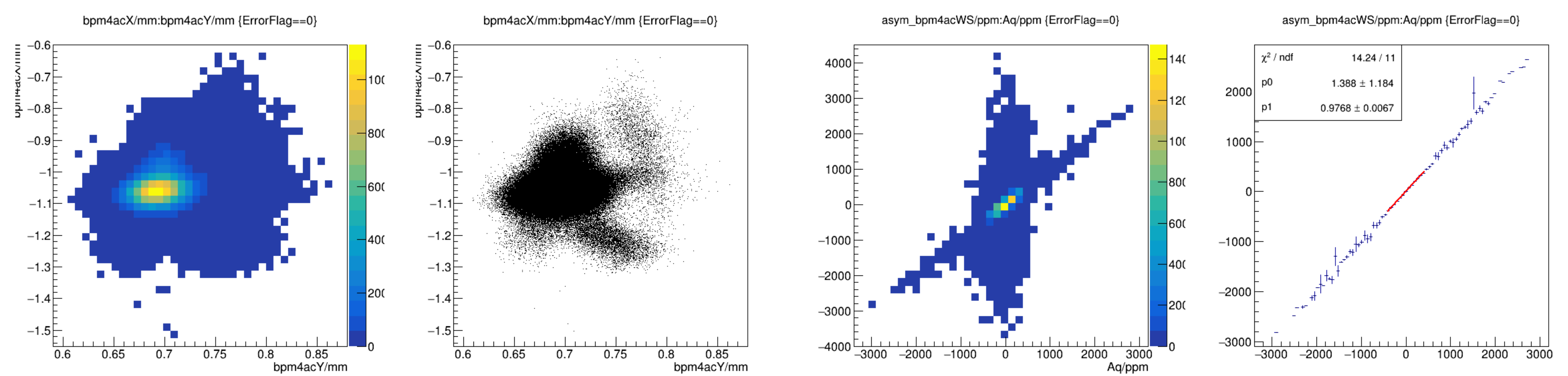


run6808_000_bpm4a_XY_Awiresum.png

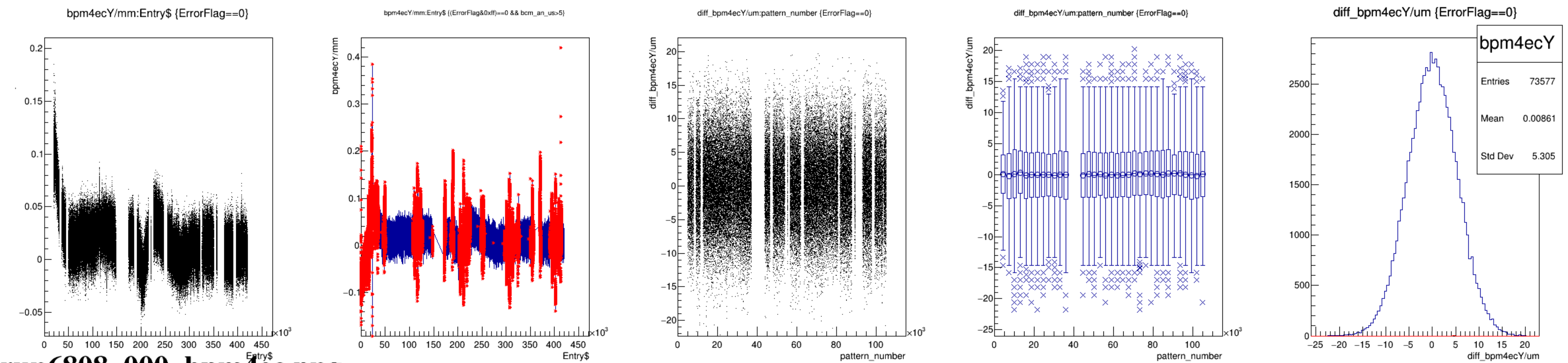
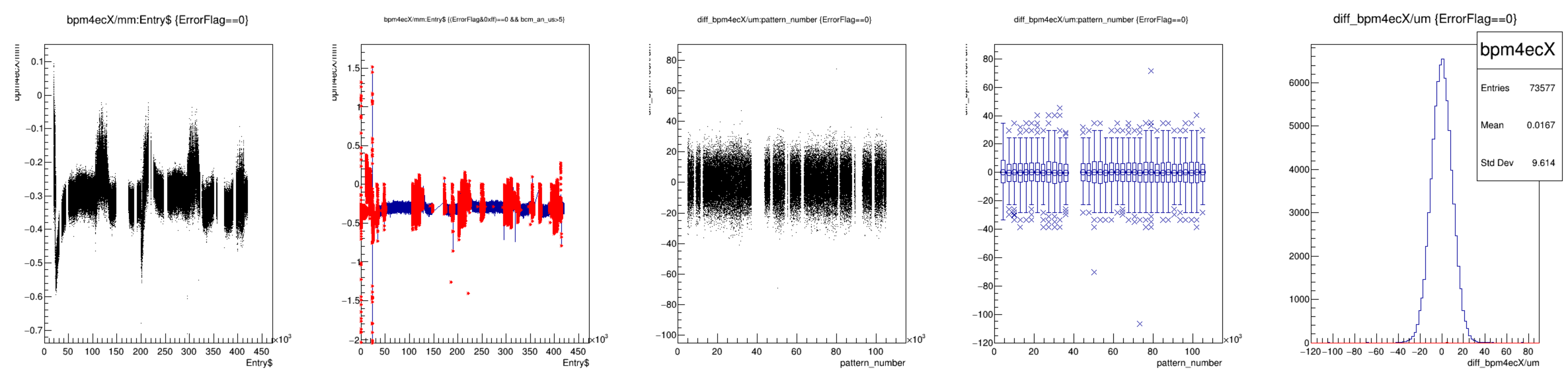


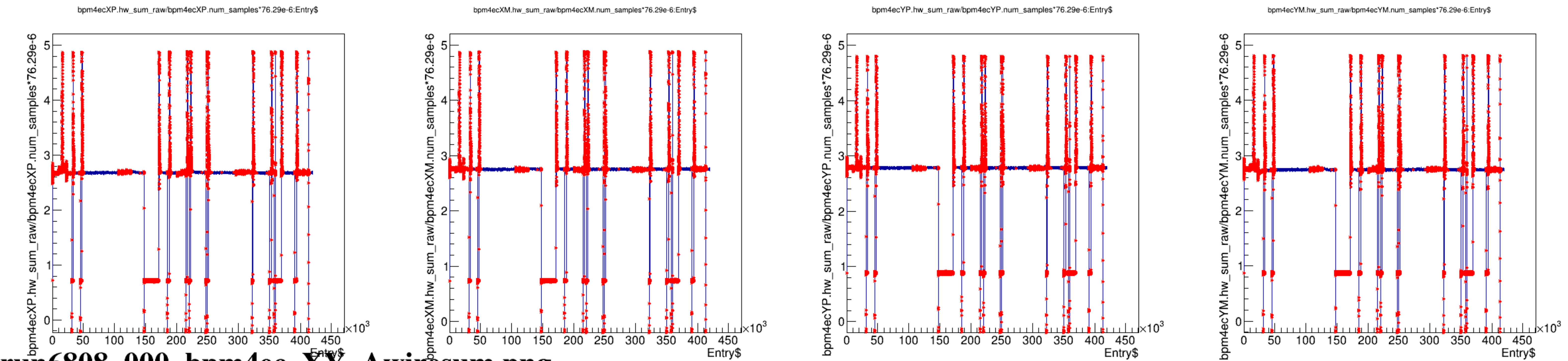
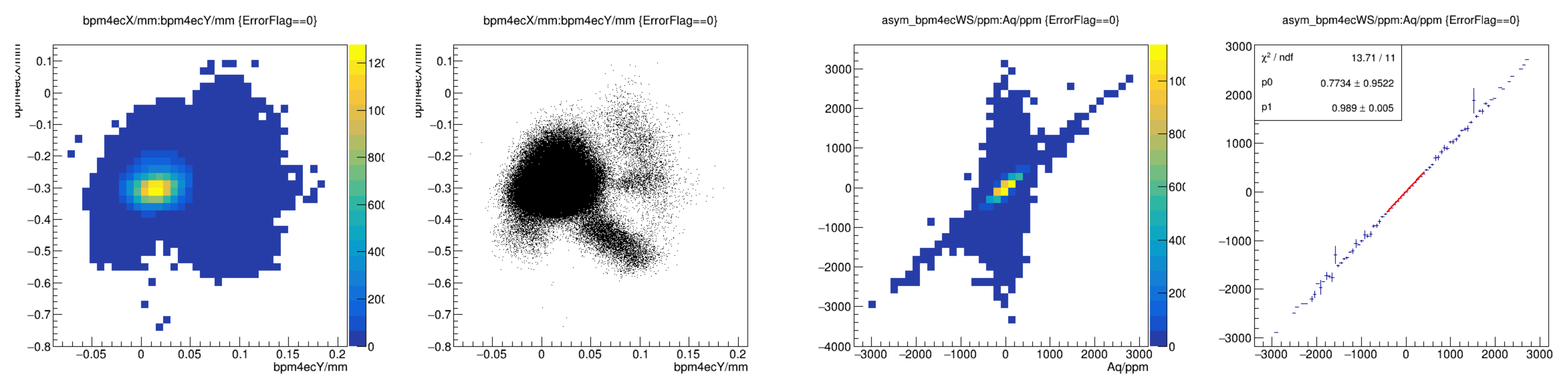


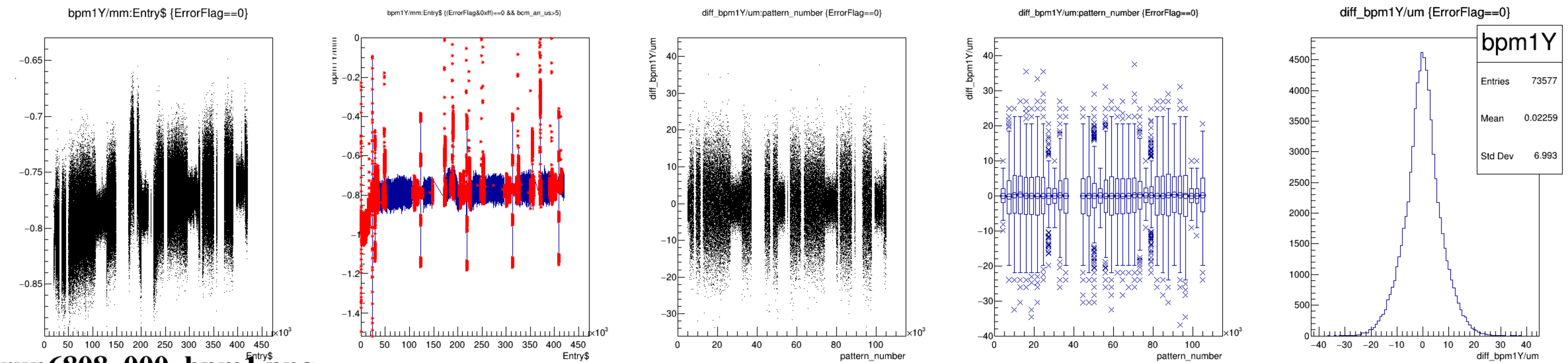
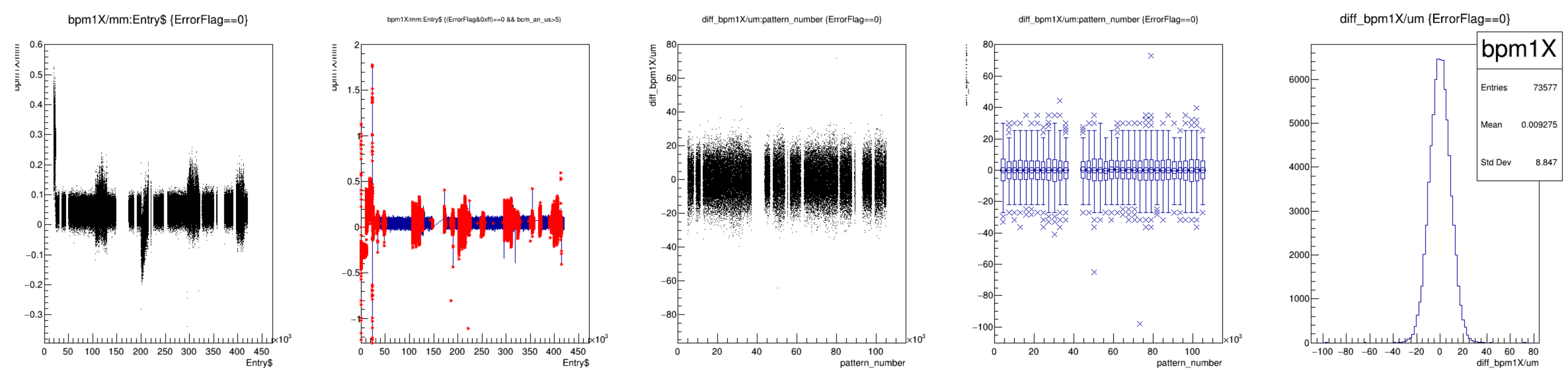


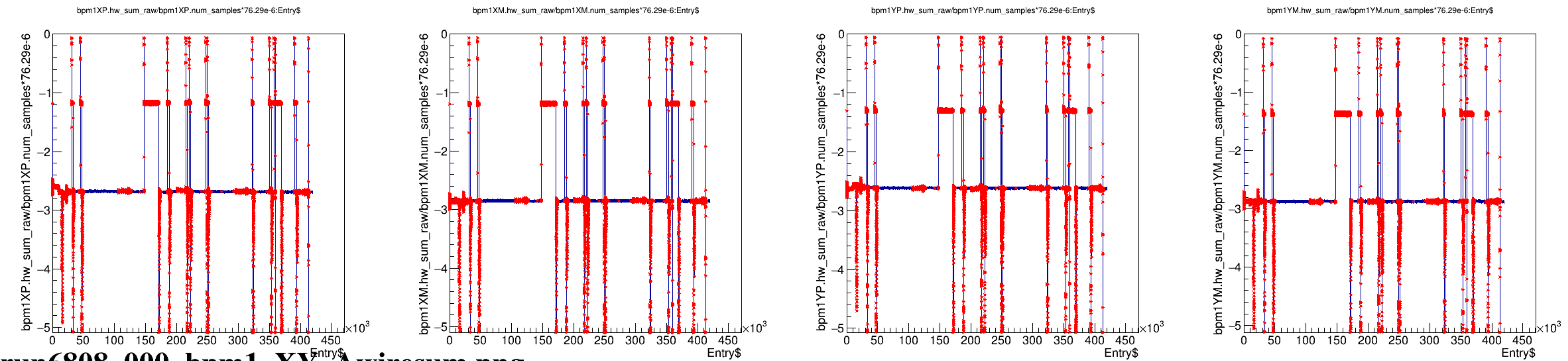
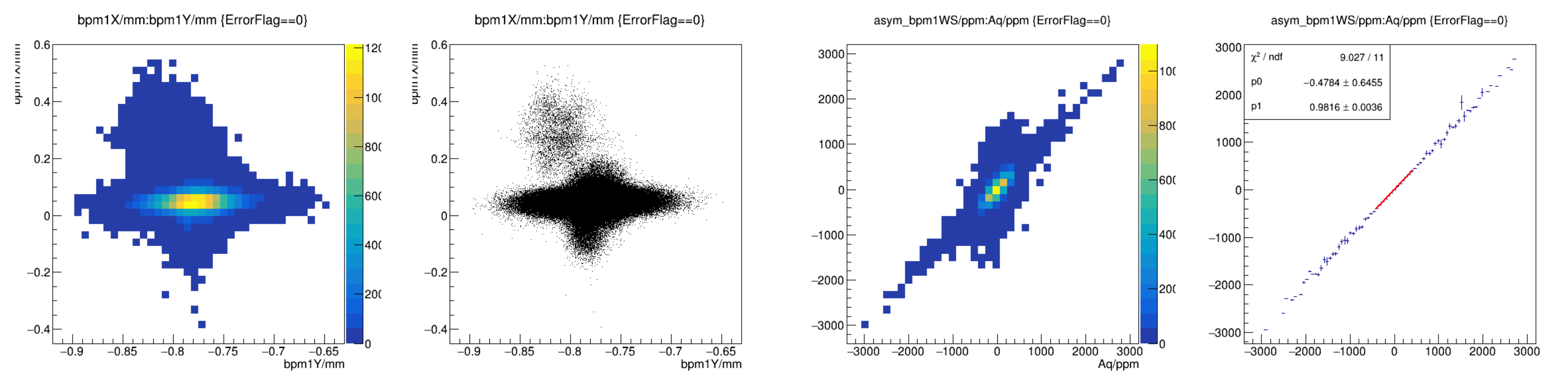


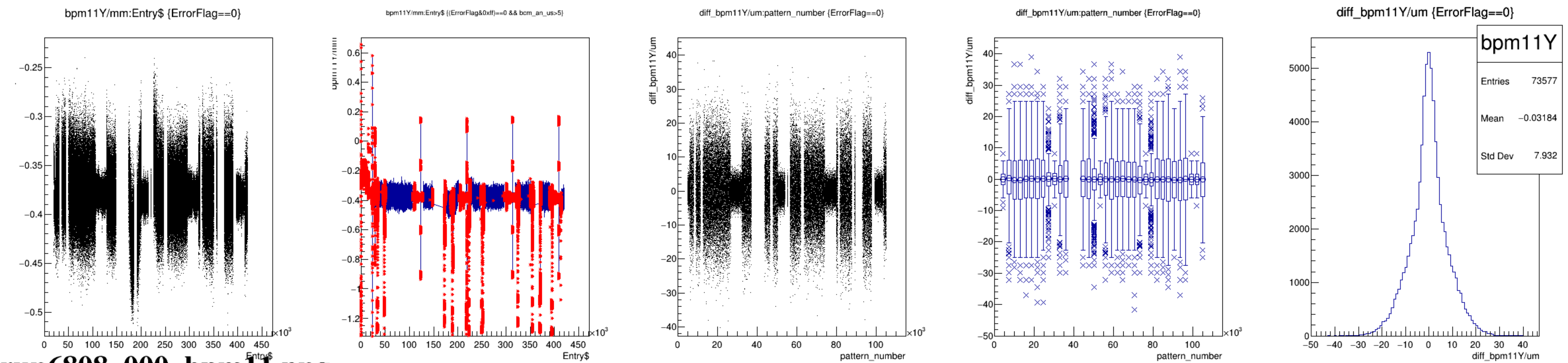
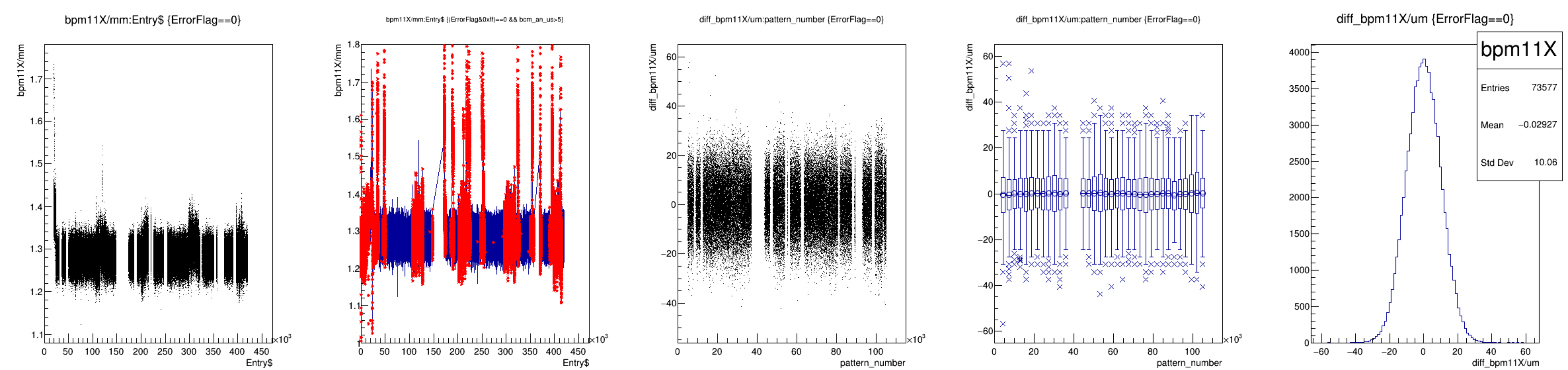
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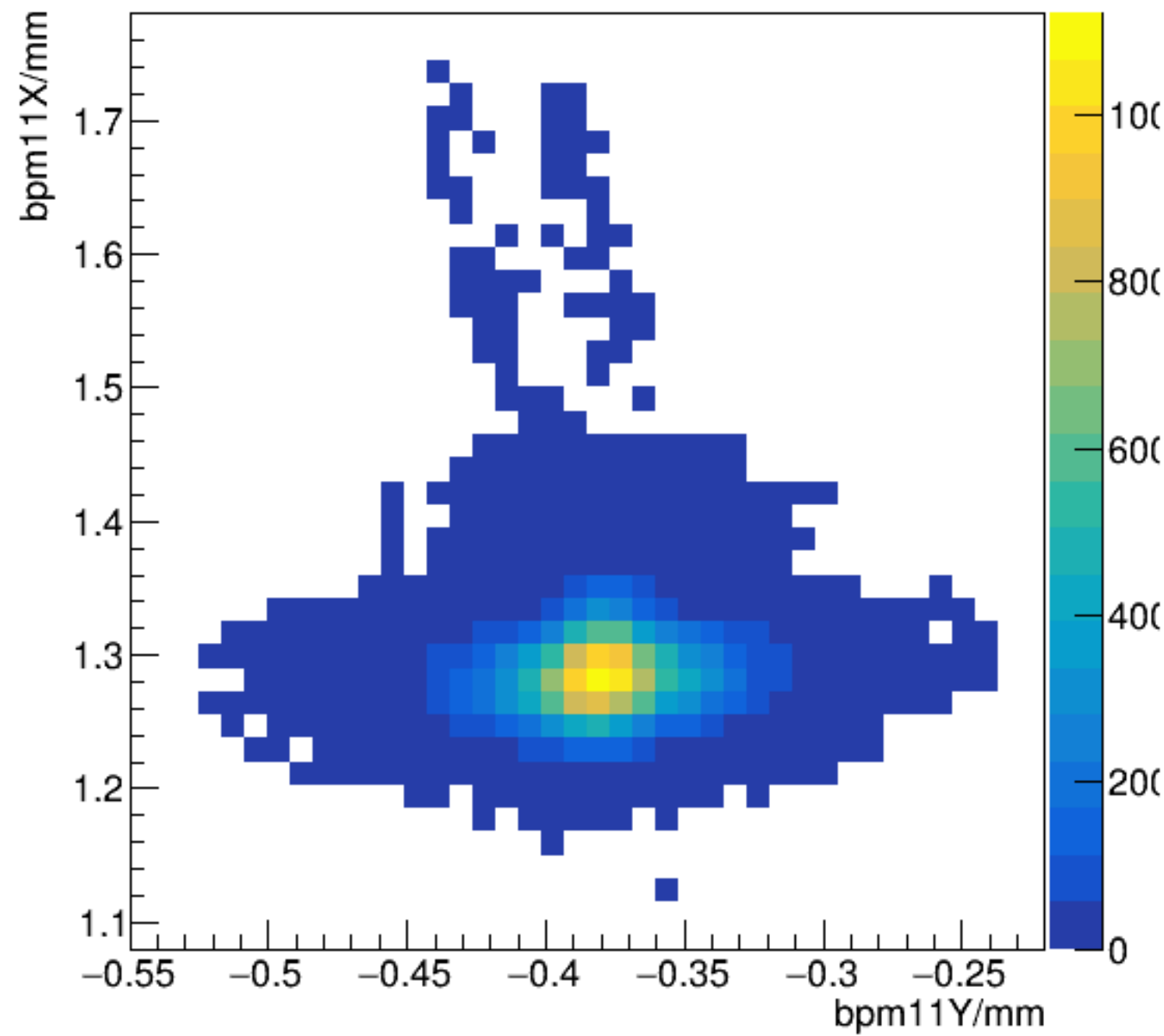




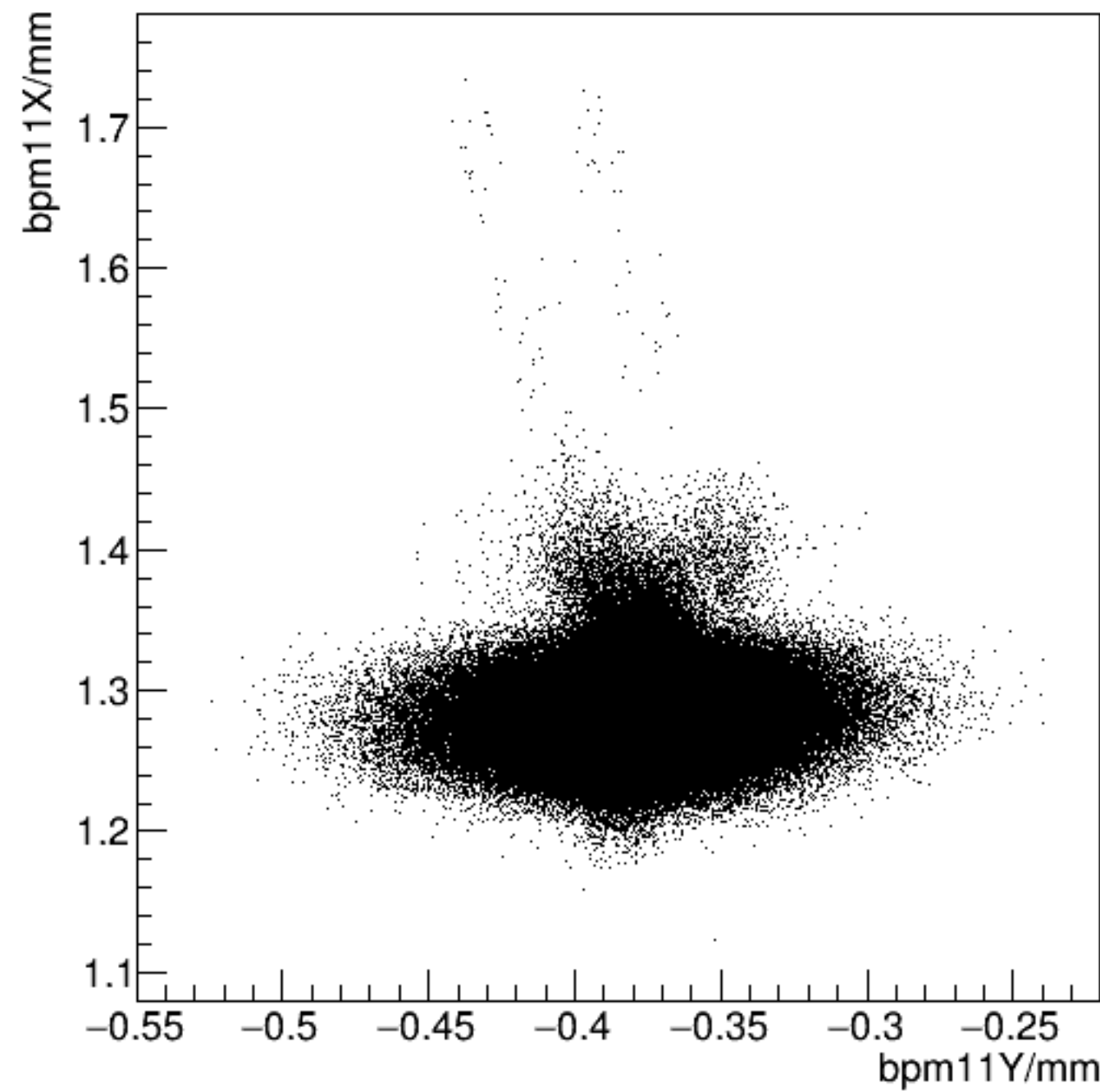




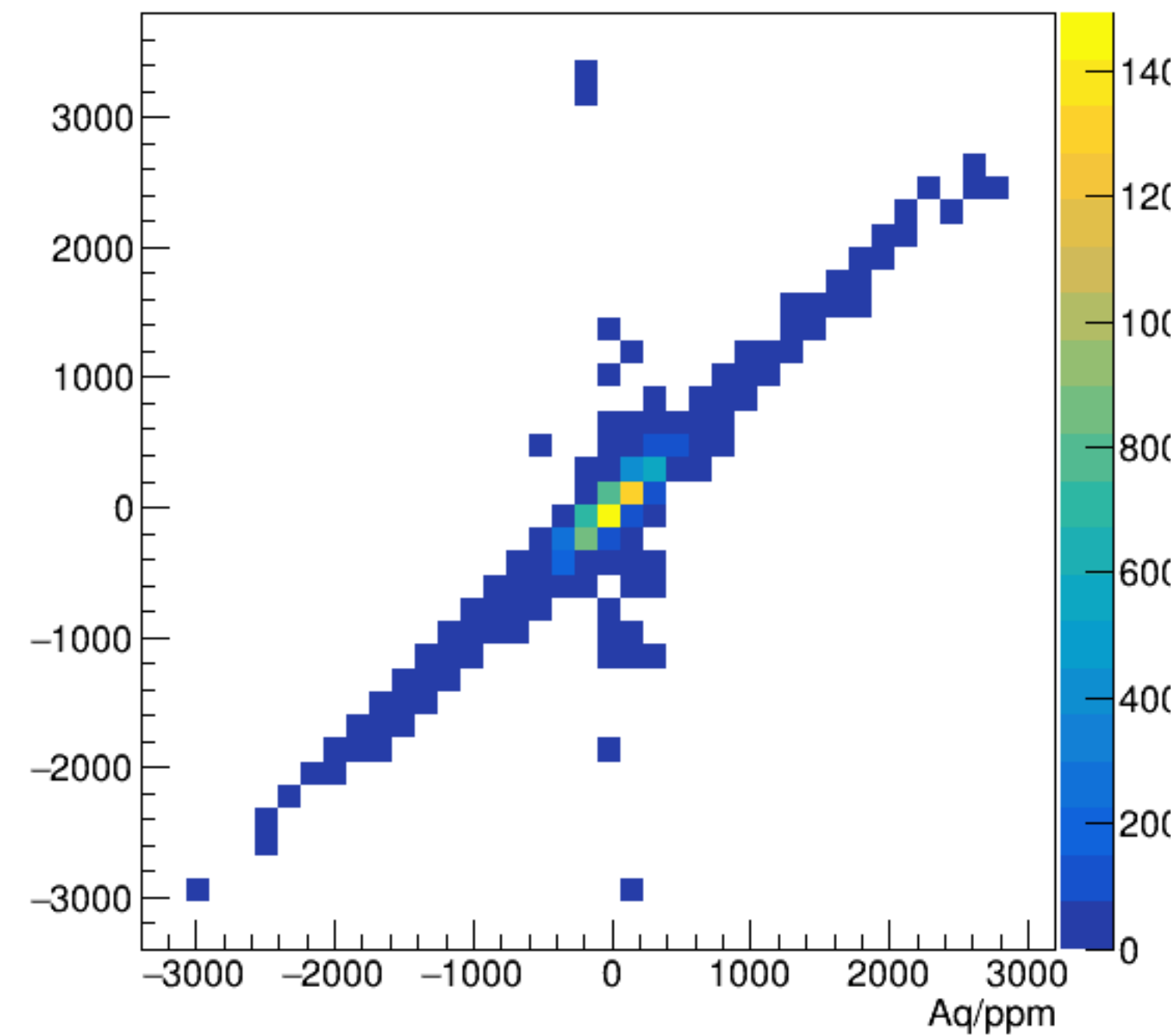
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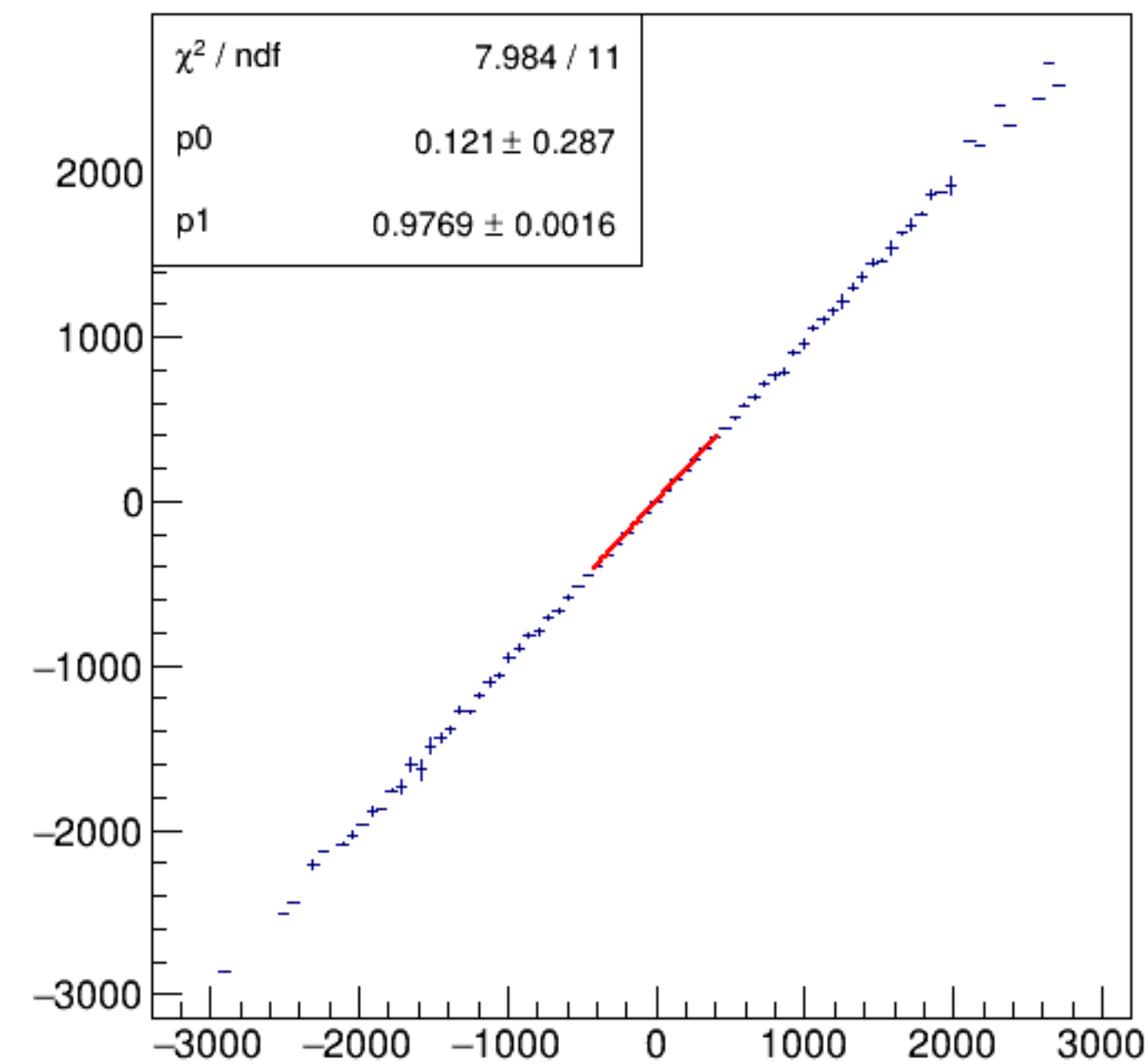
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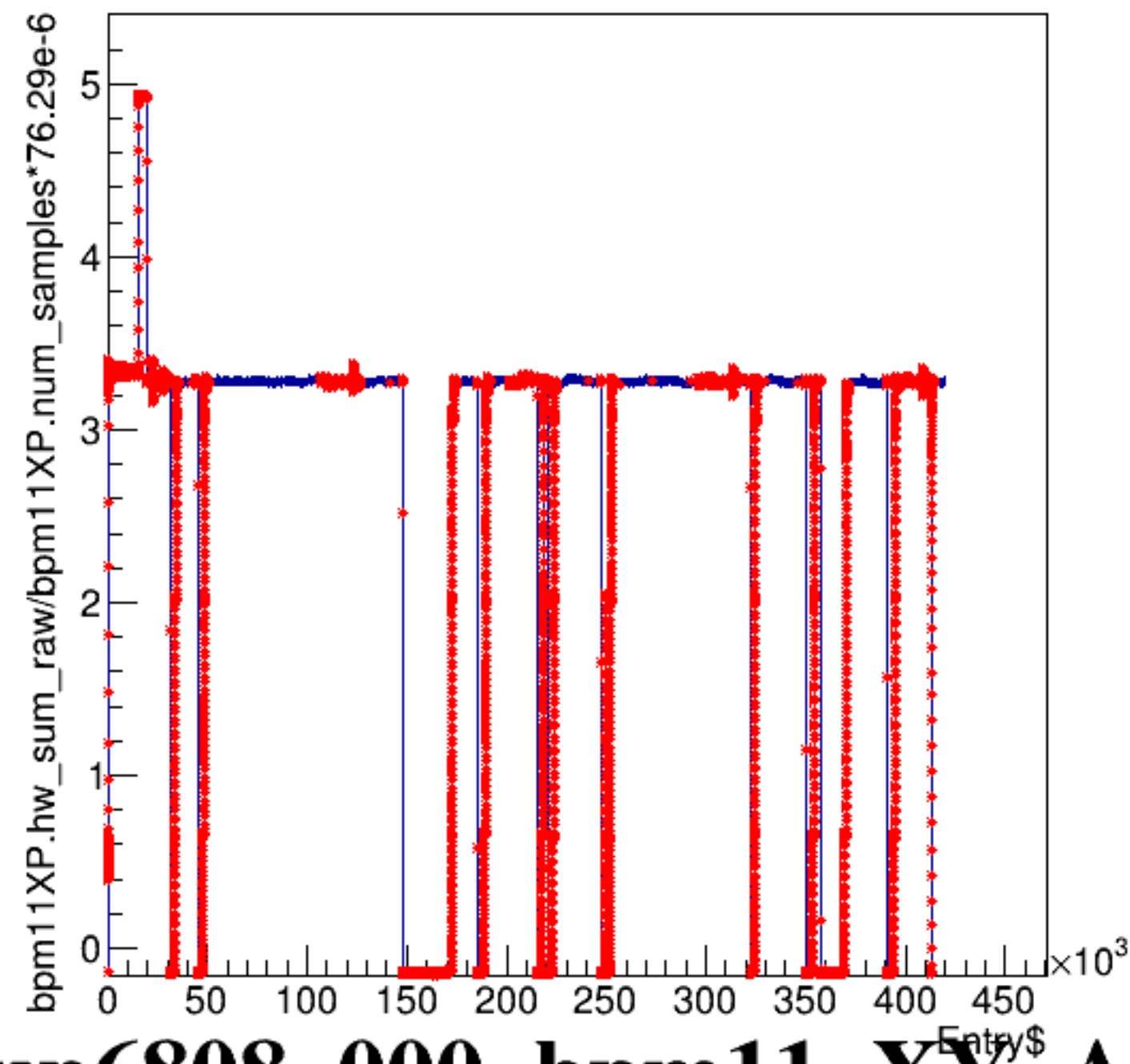
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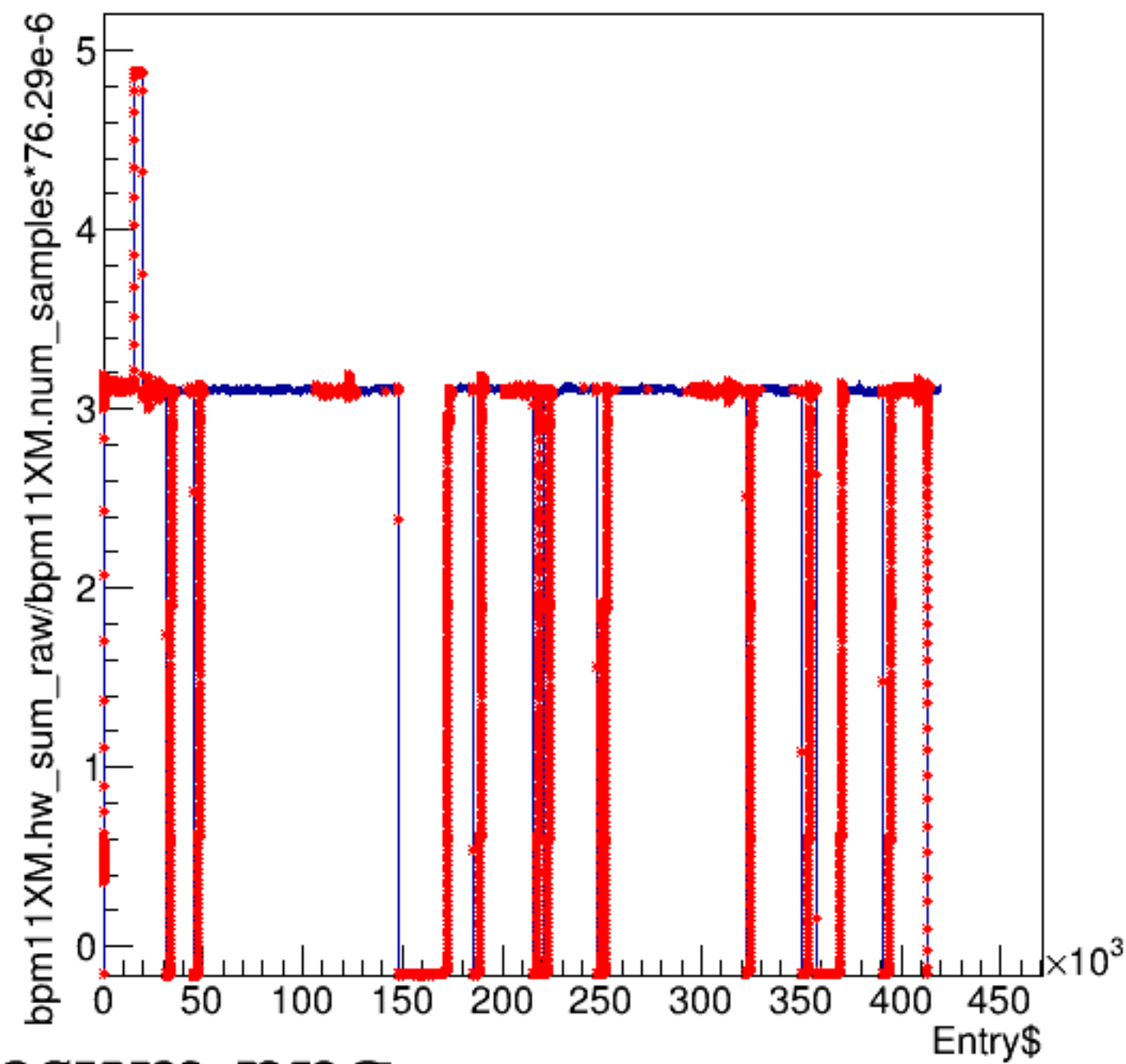
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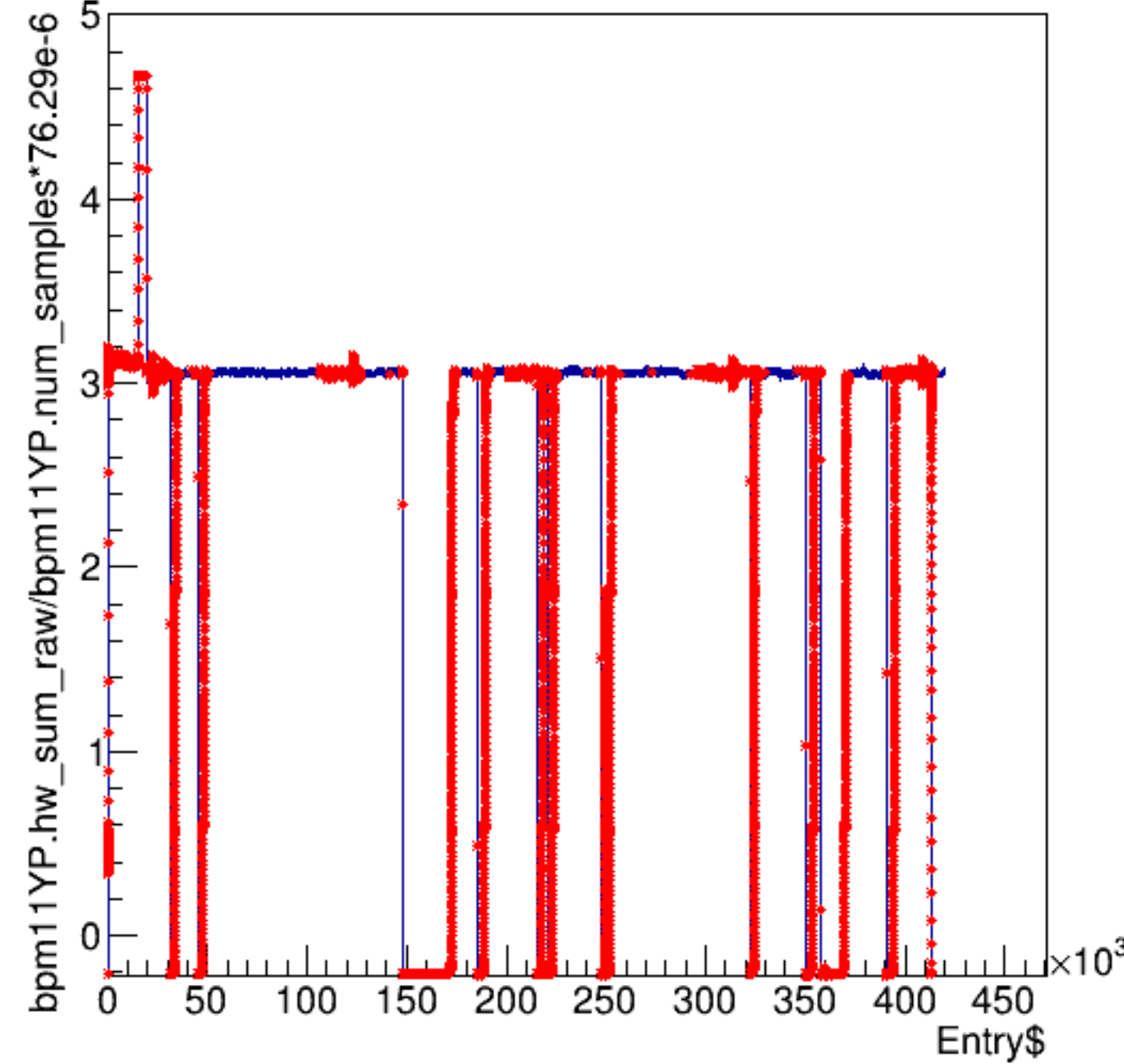
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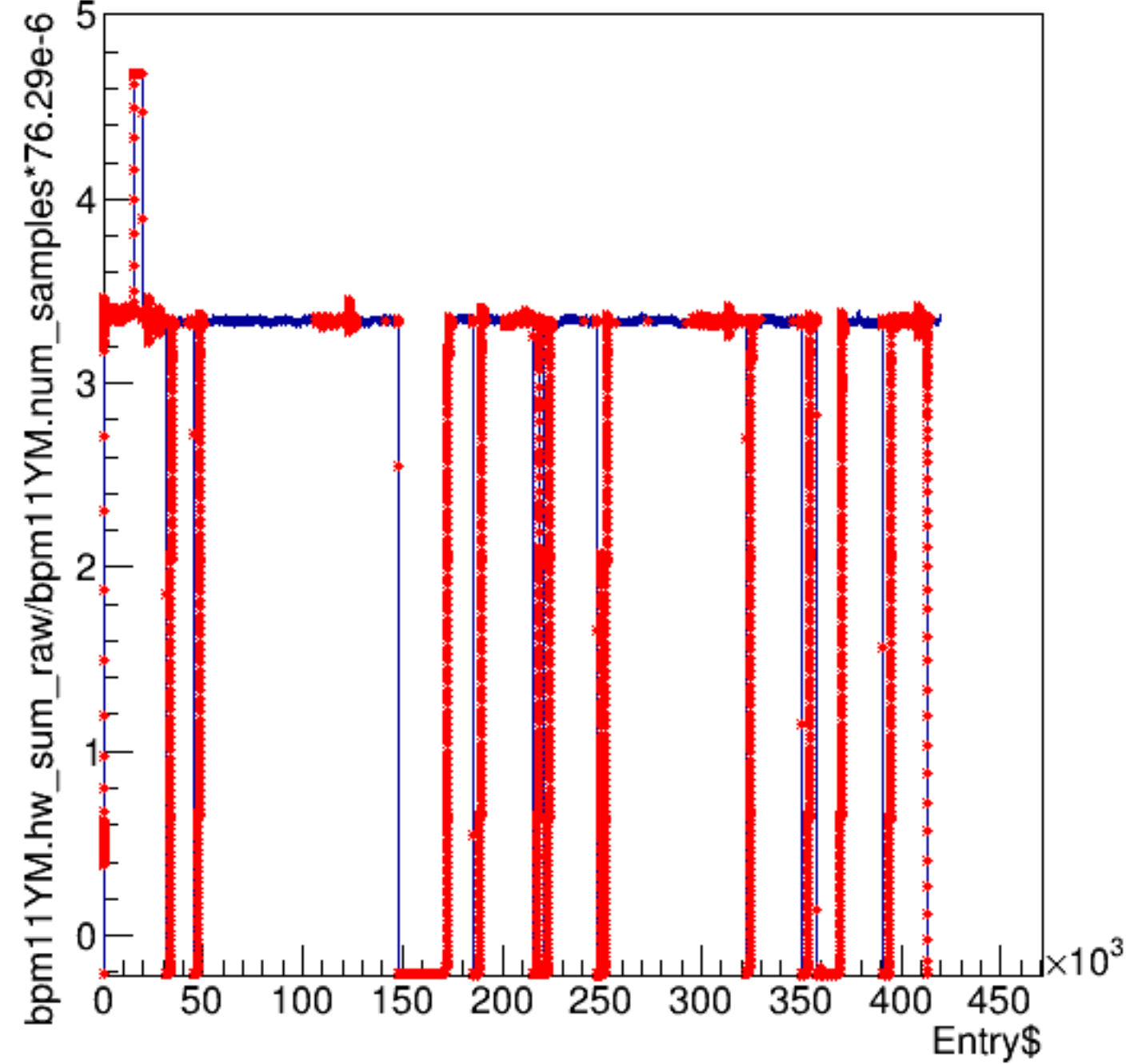
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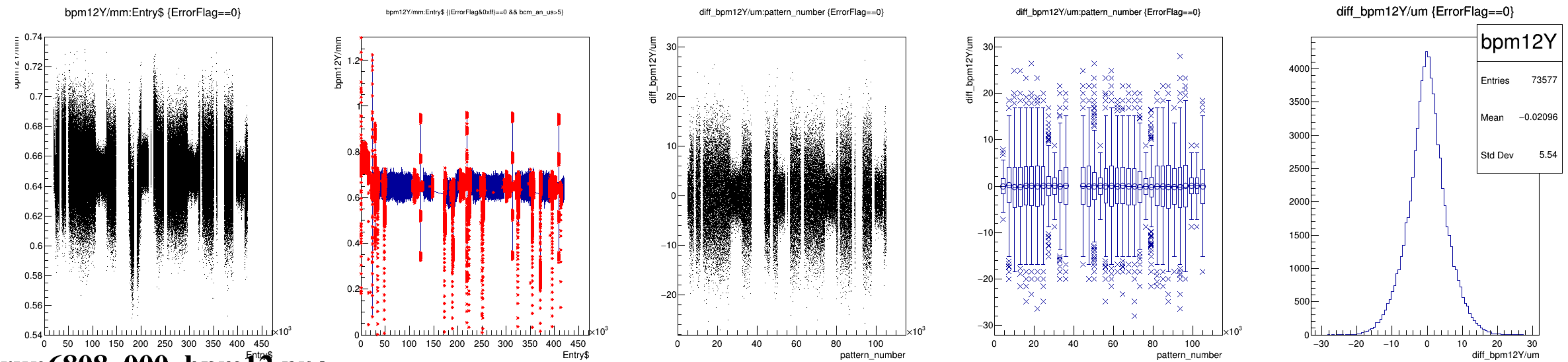
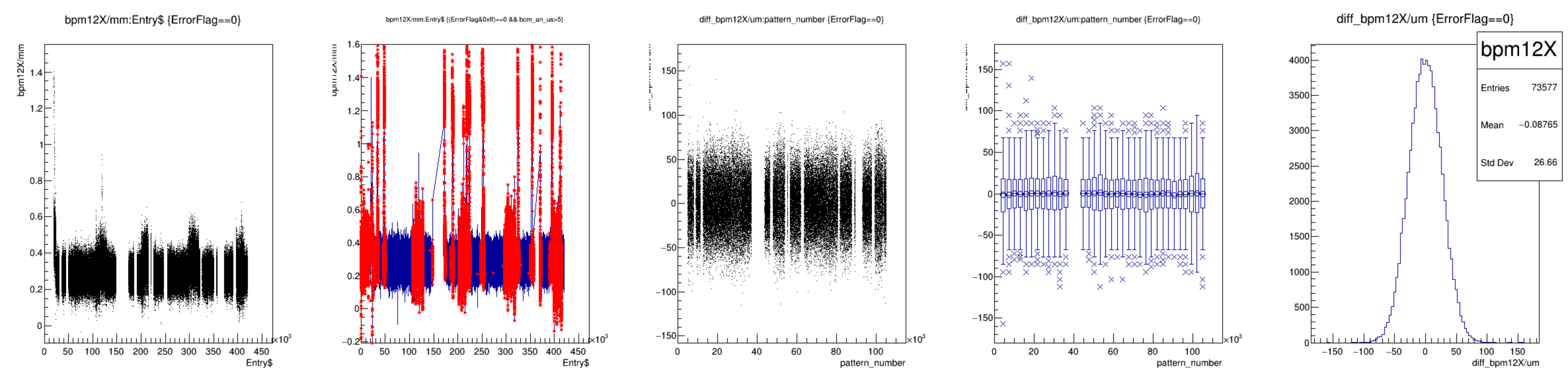


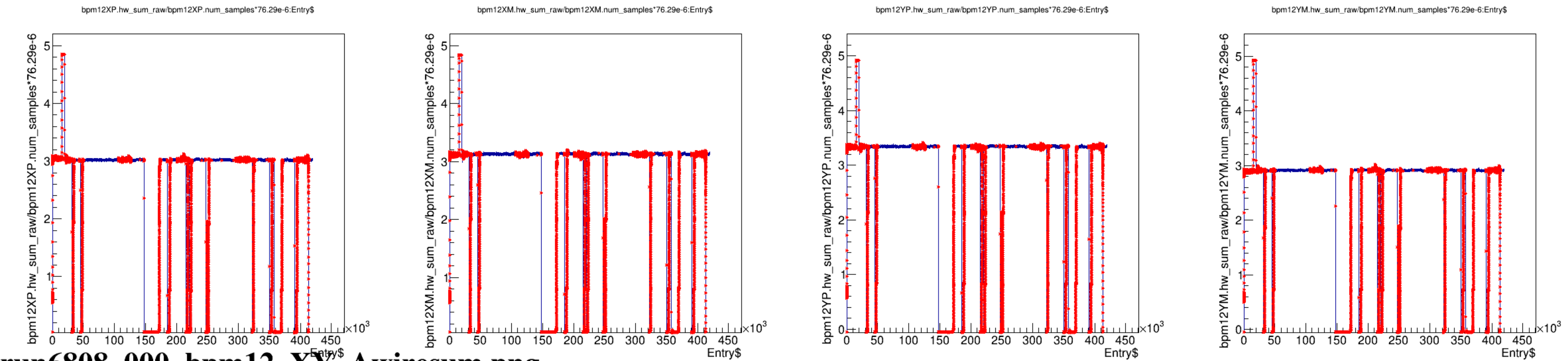
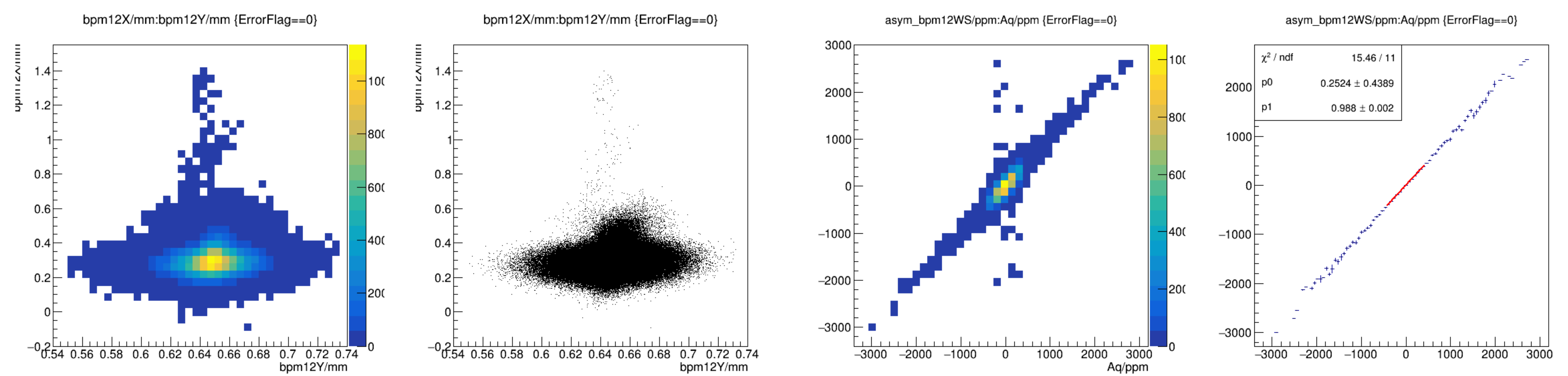
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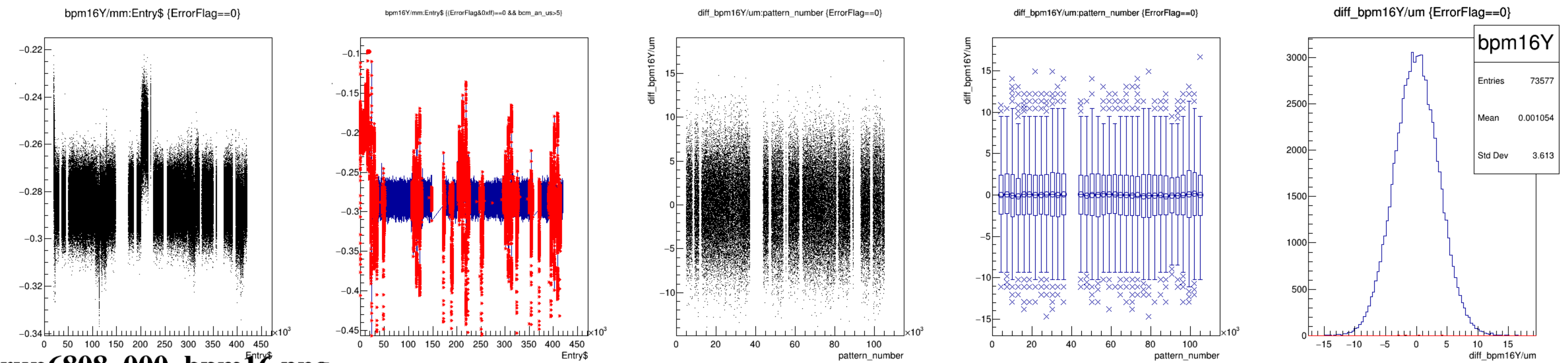
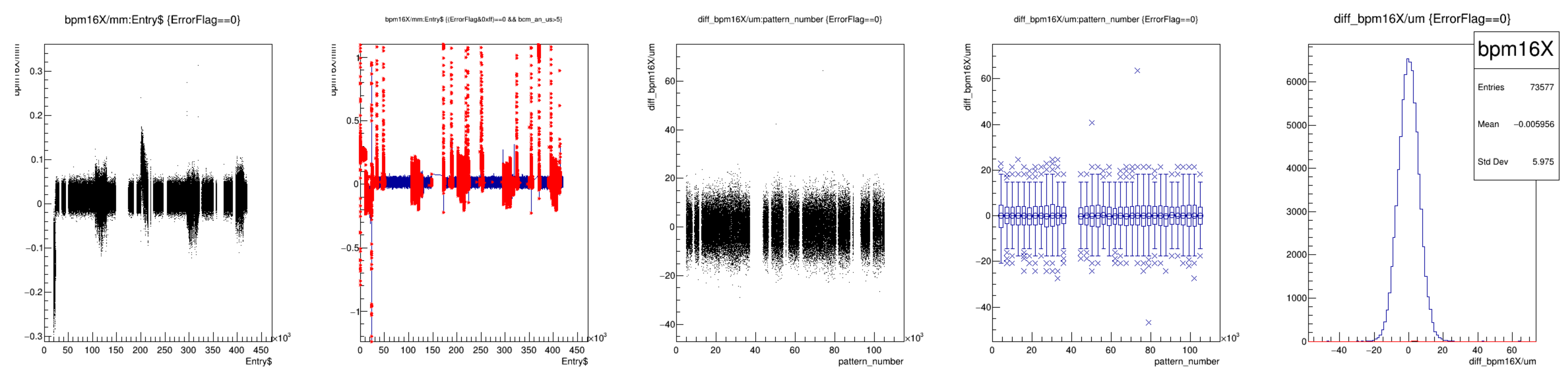
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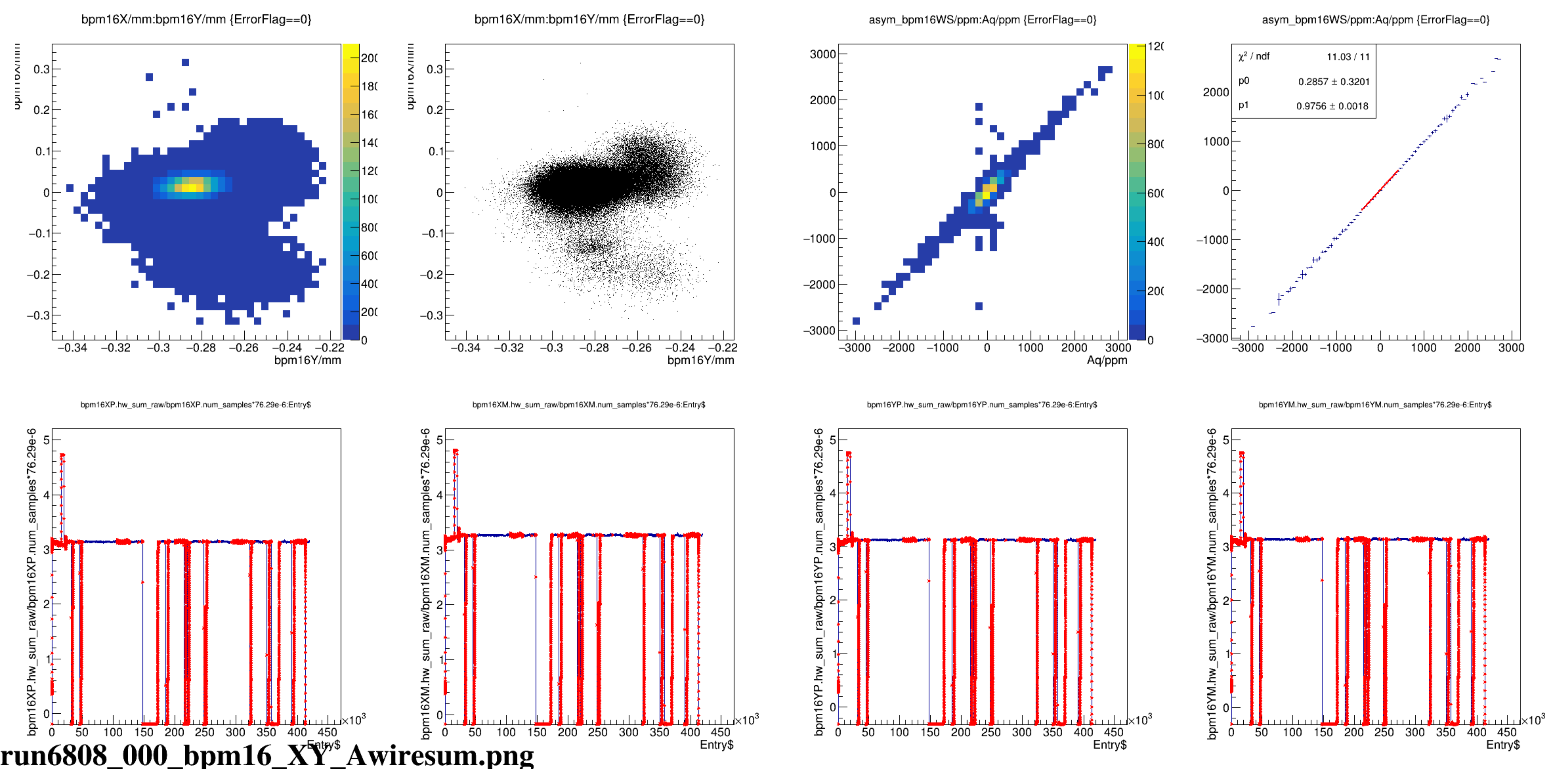


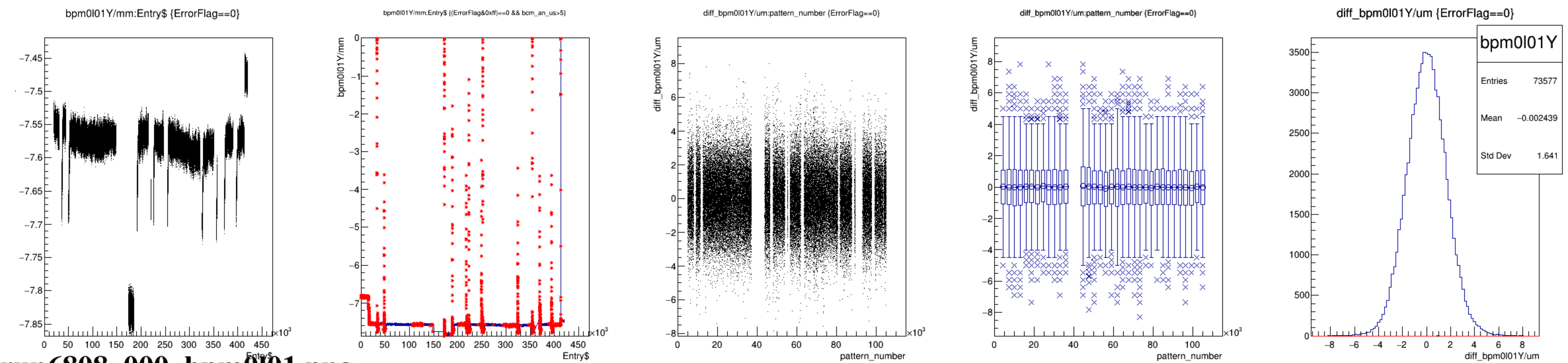
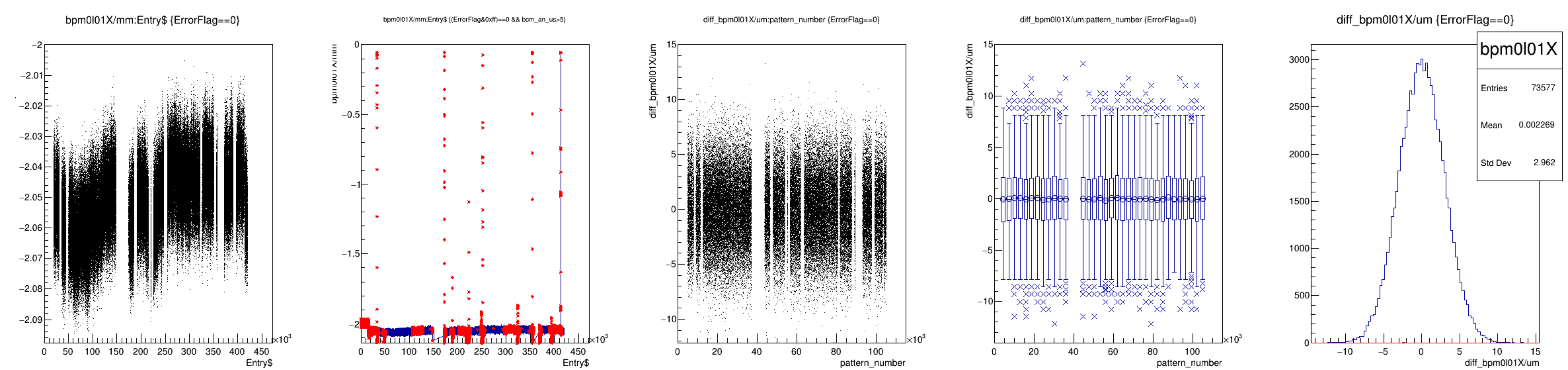


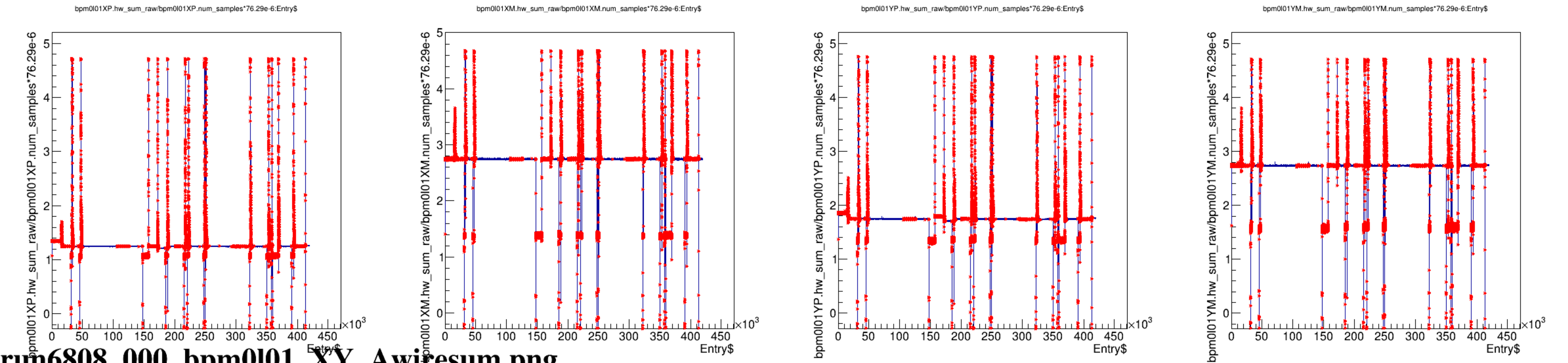
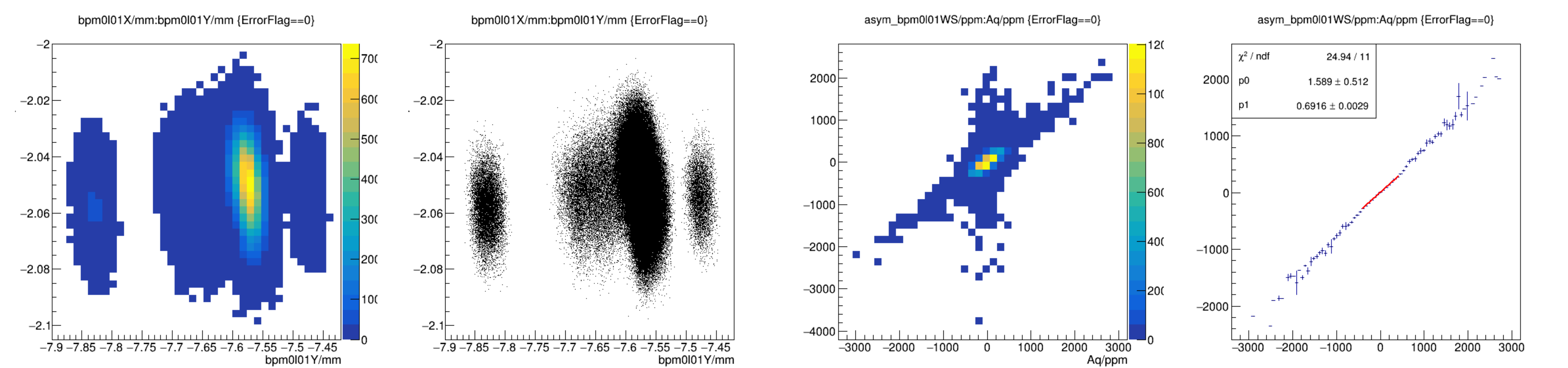


run6808_000_bpm12_XY_Awiresum.png

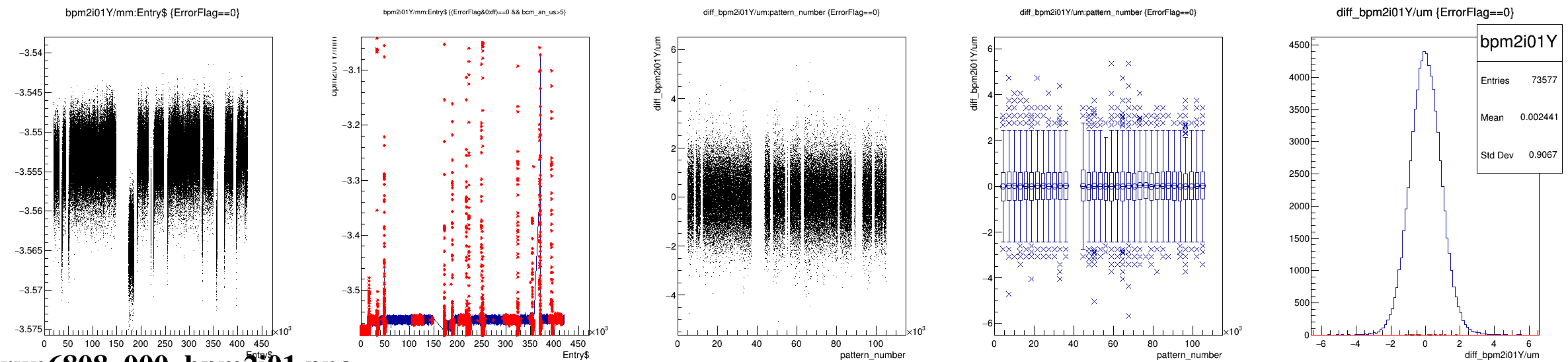
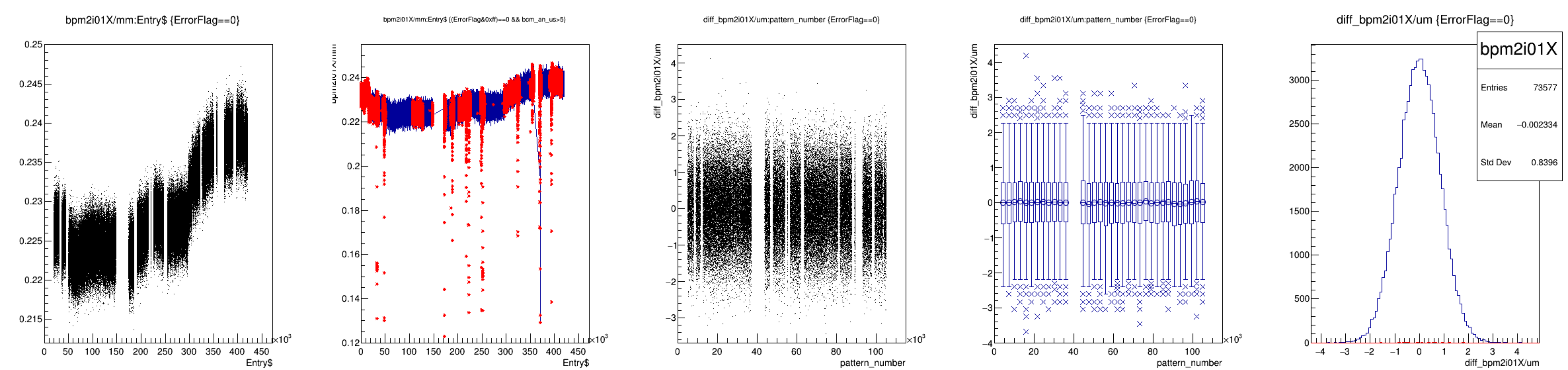


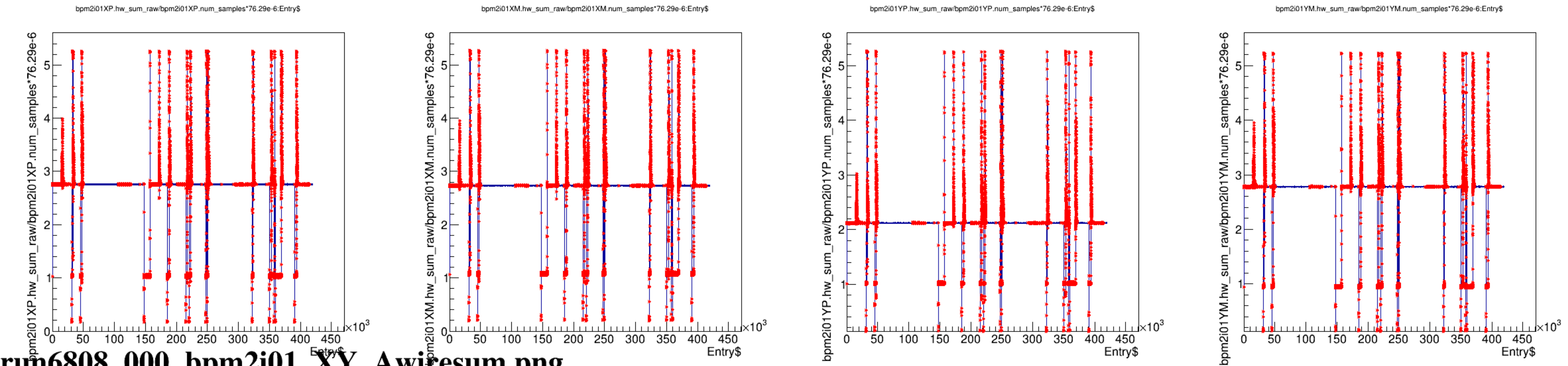
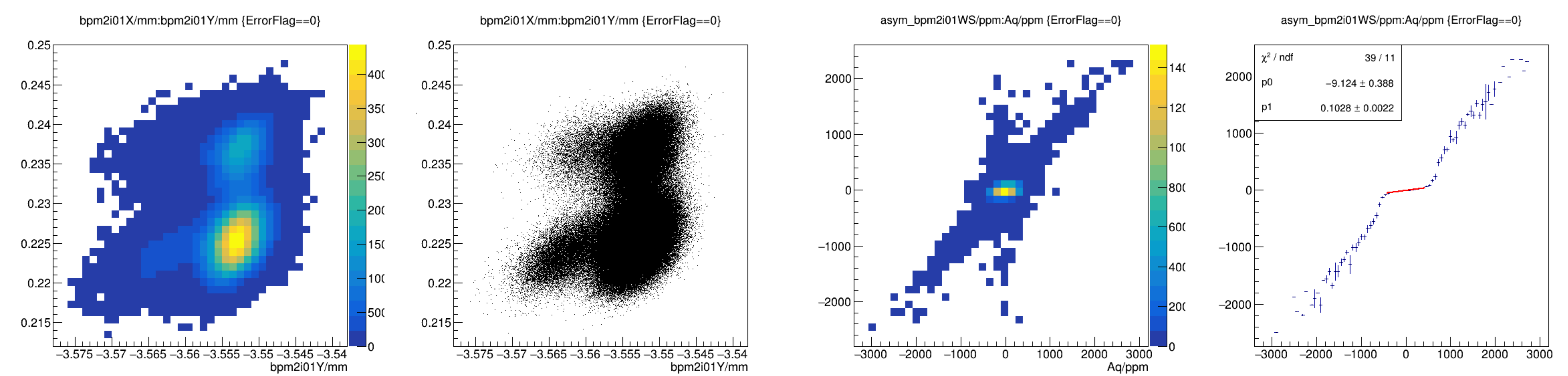


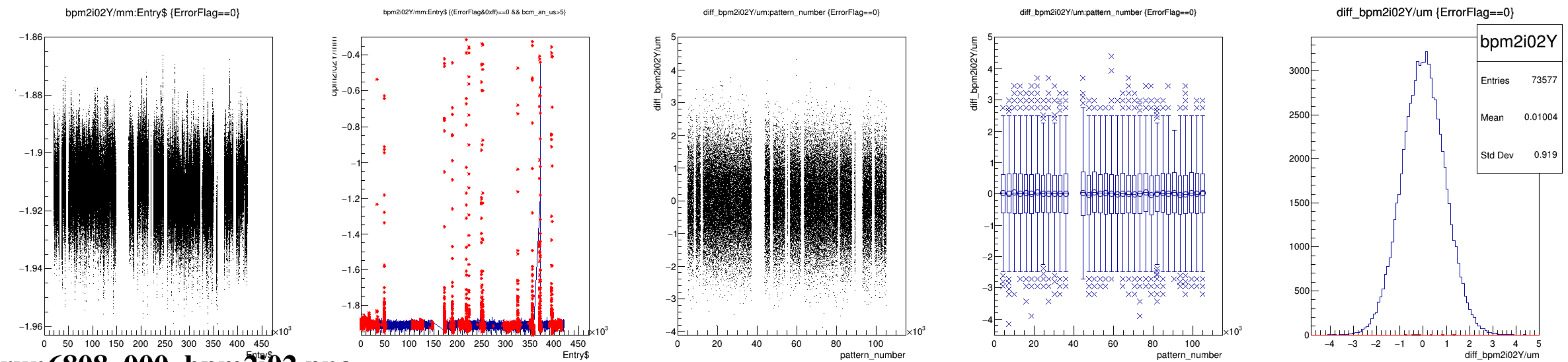
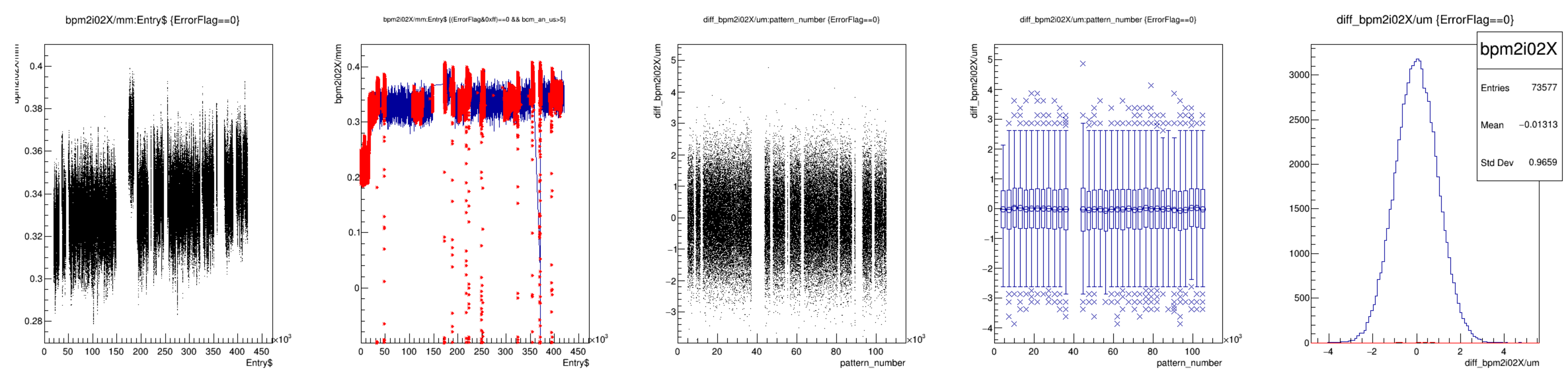


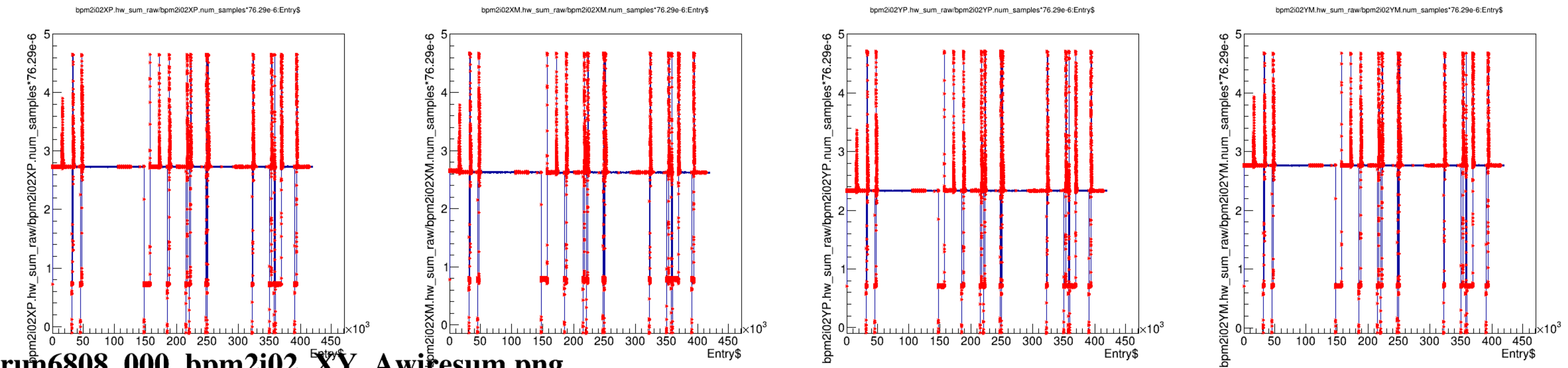
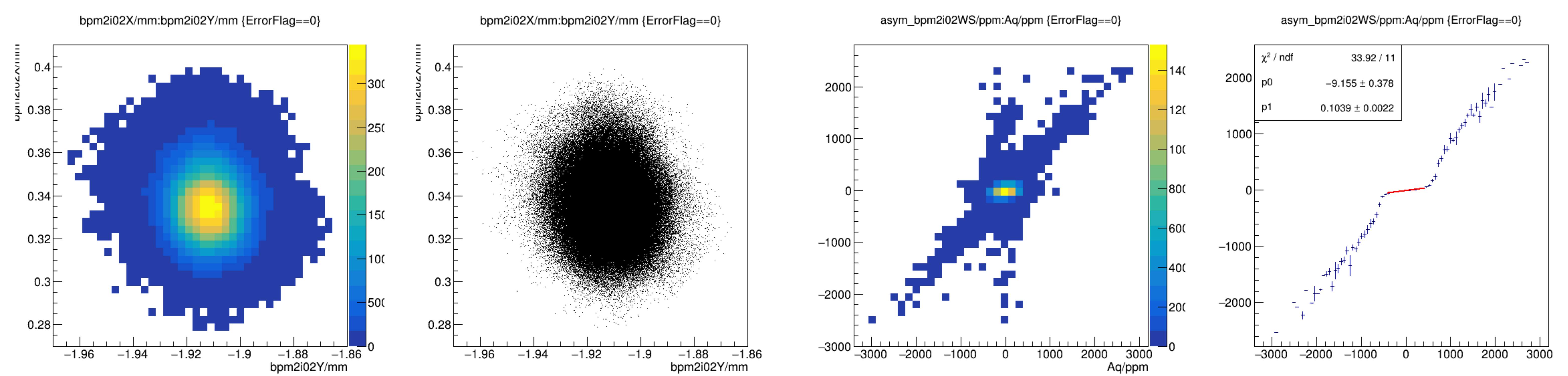


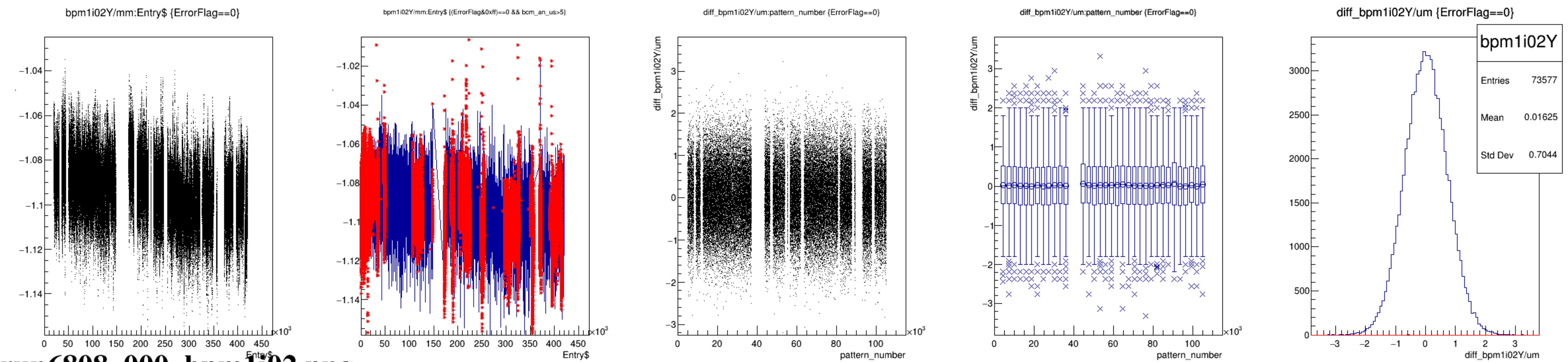
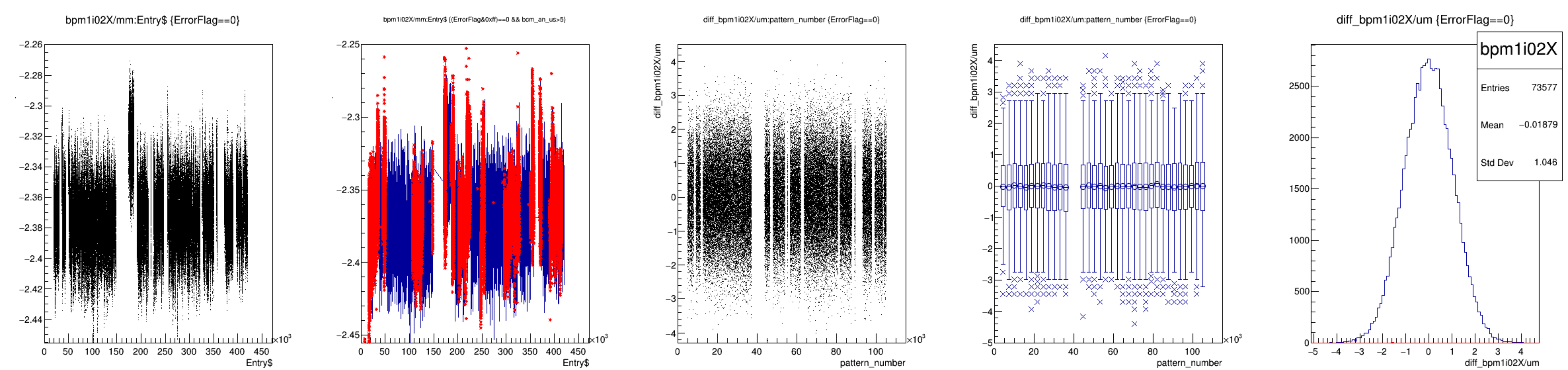
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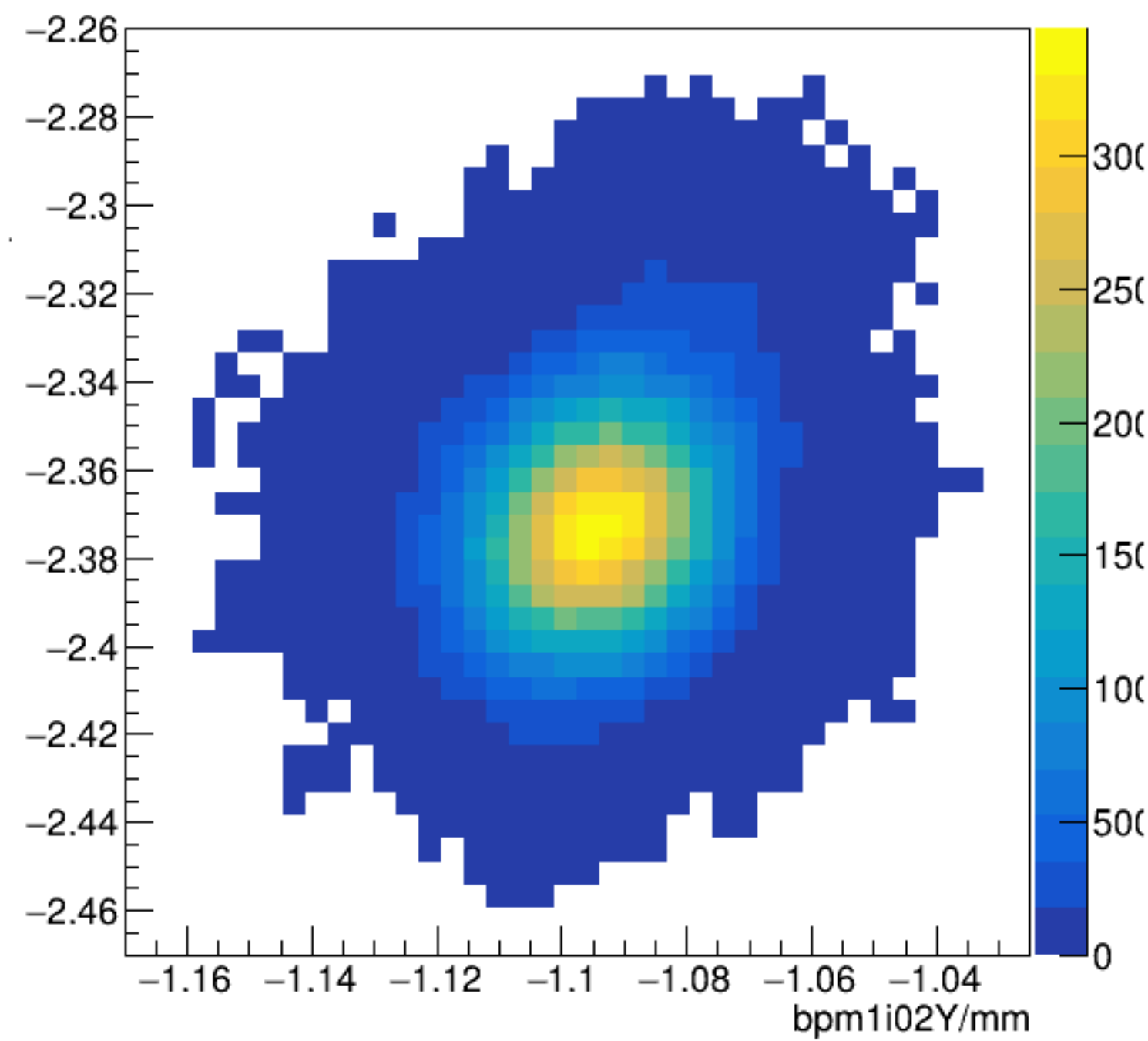




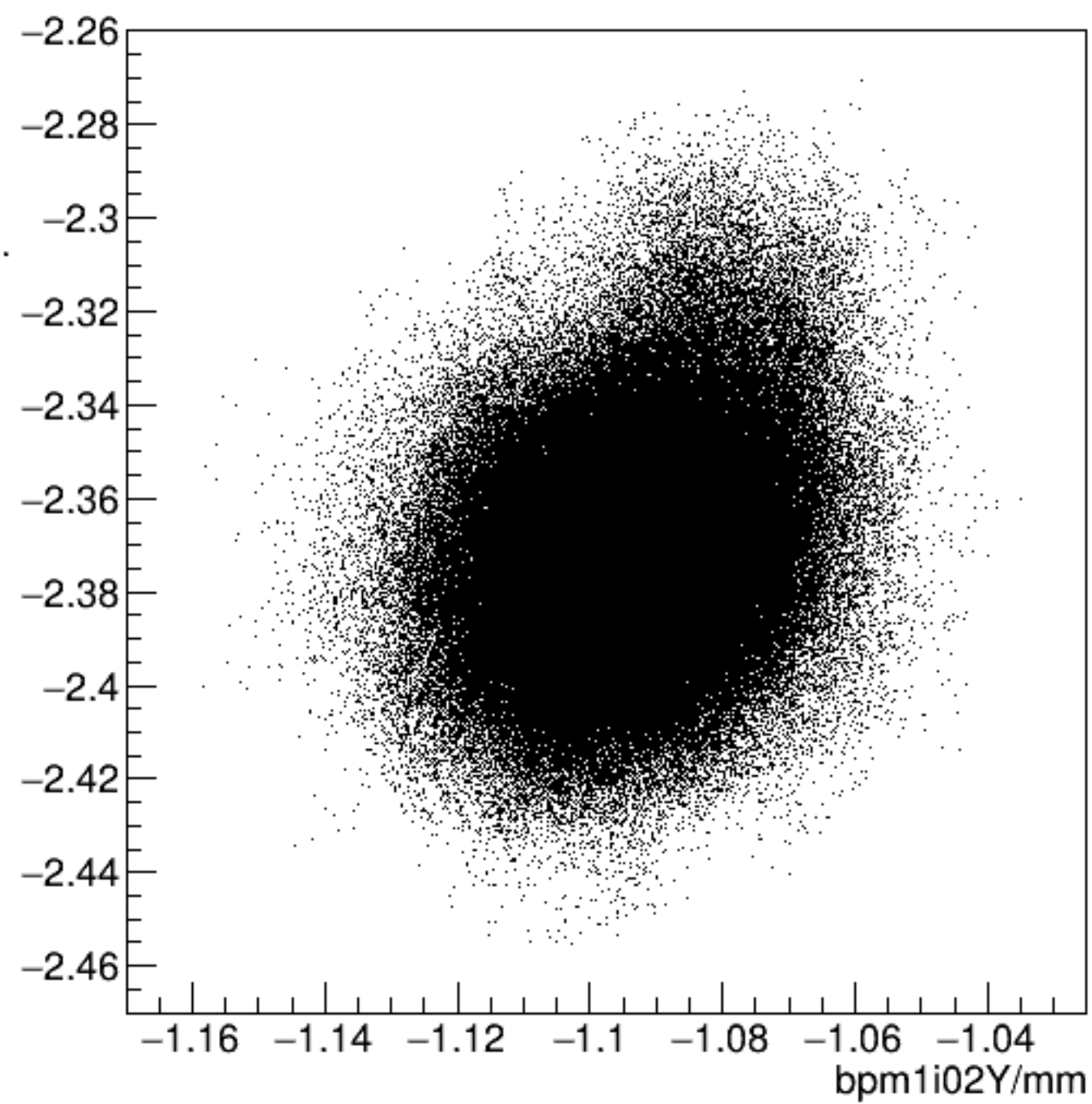




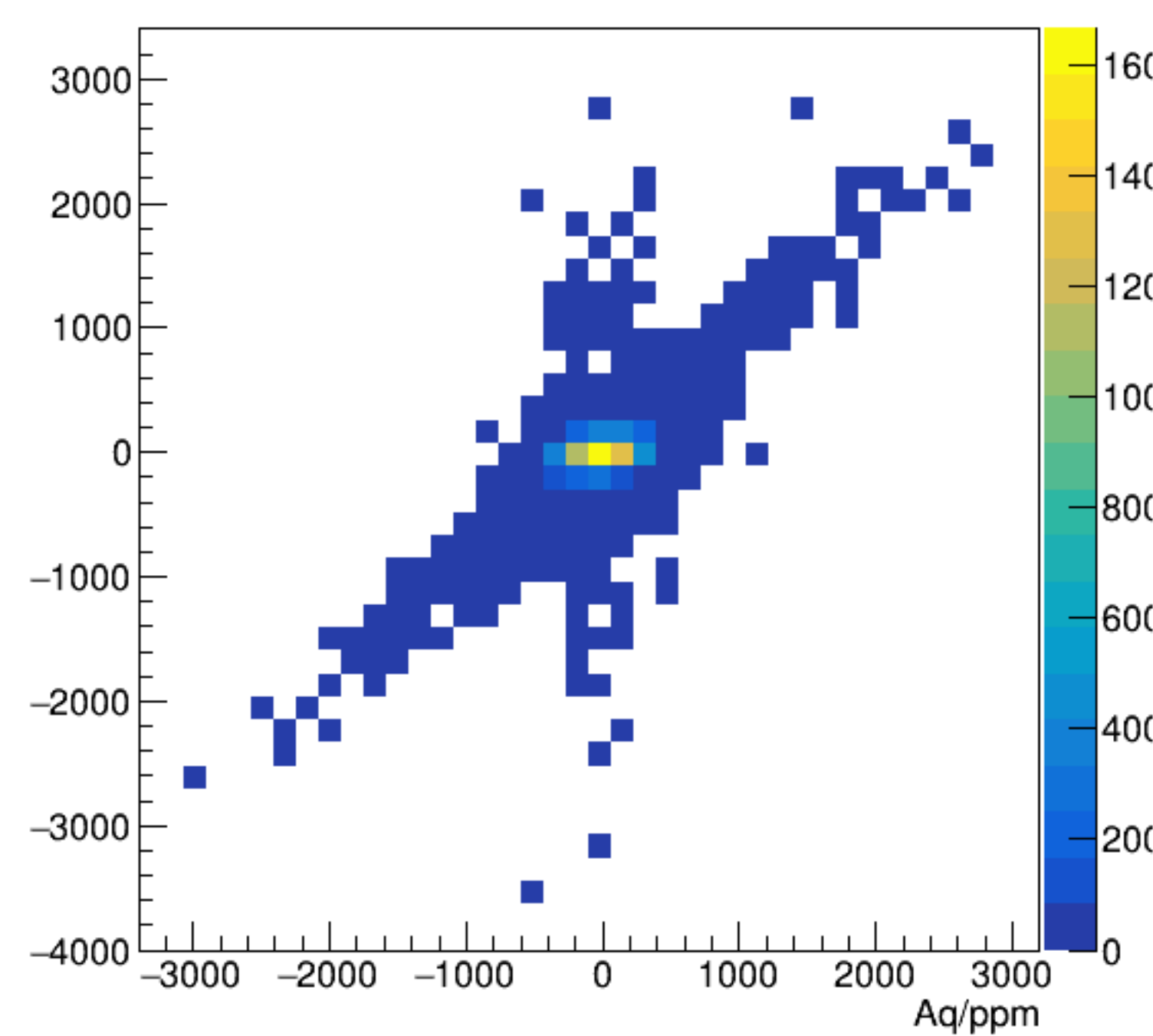
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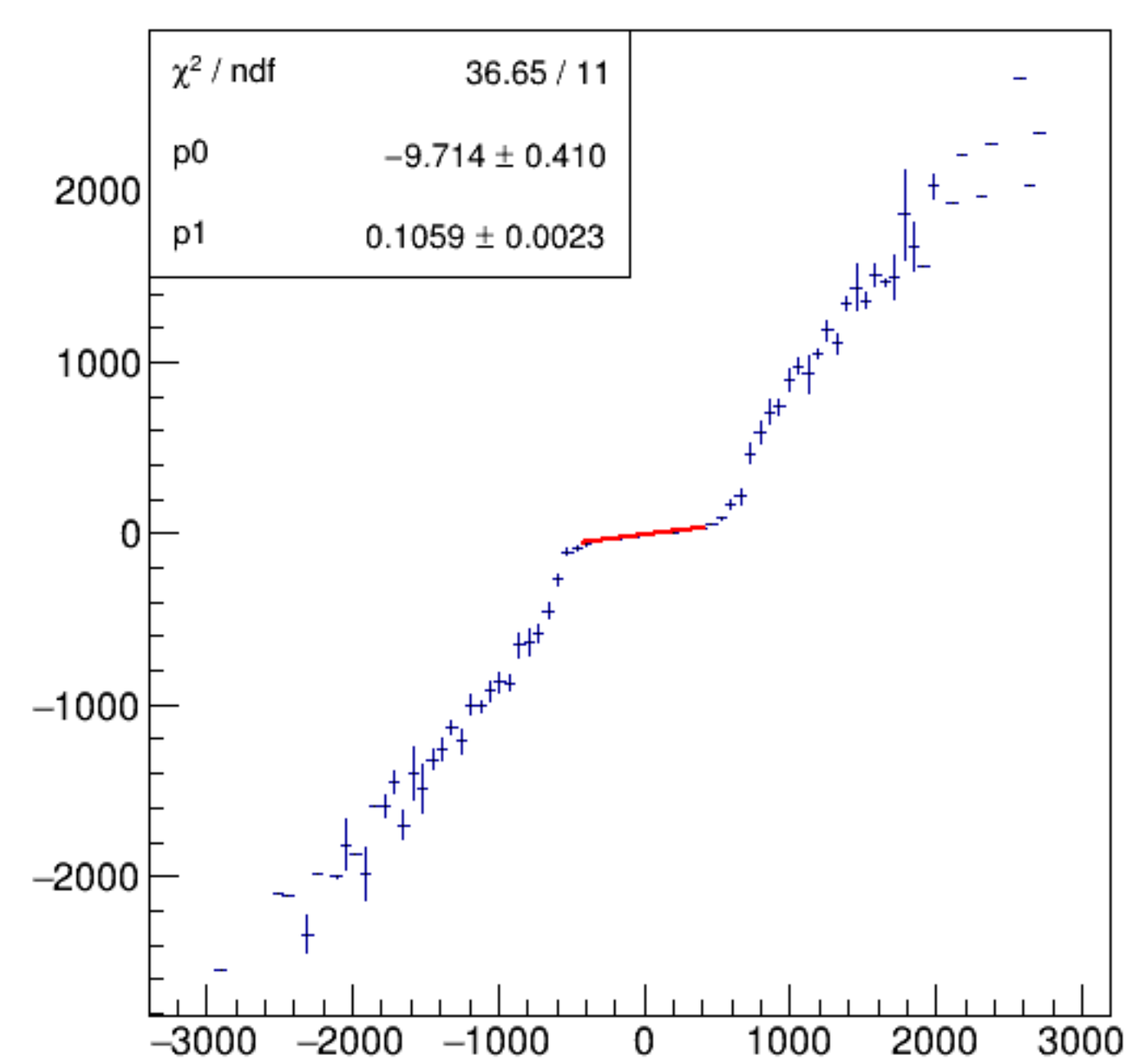
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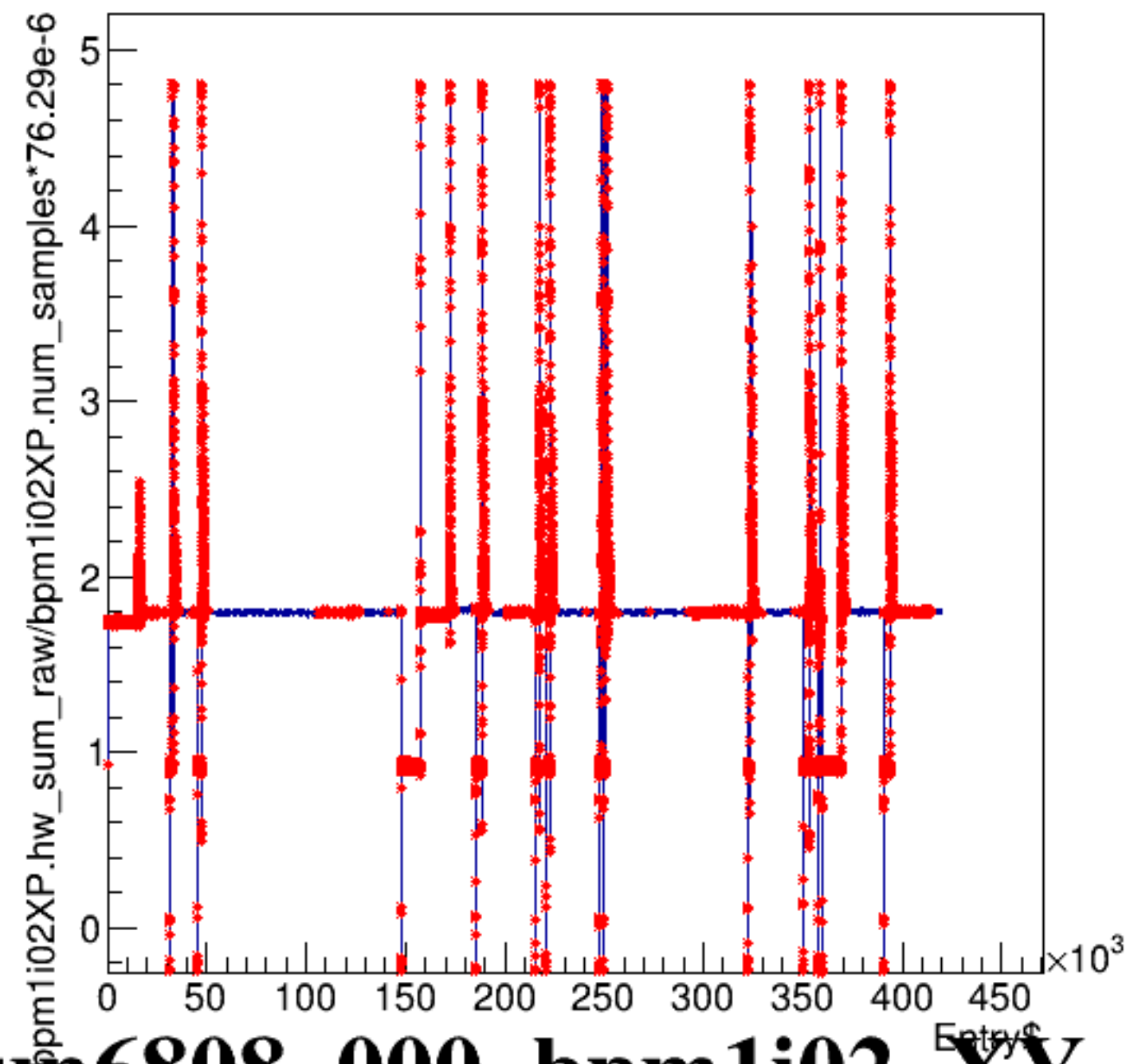
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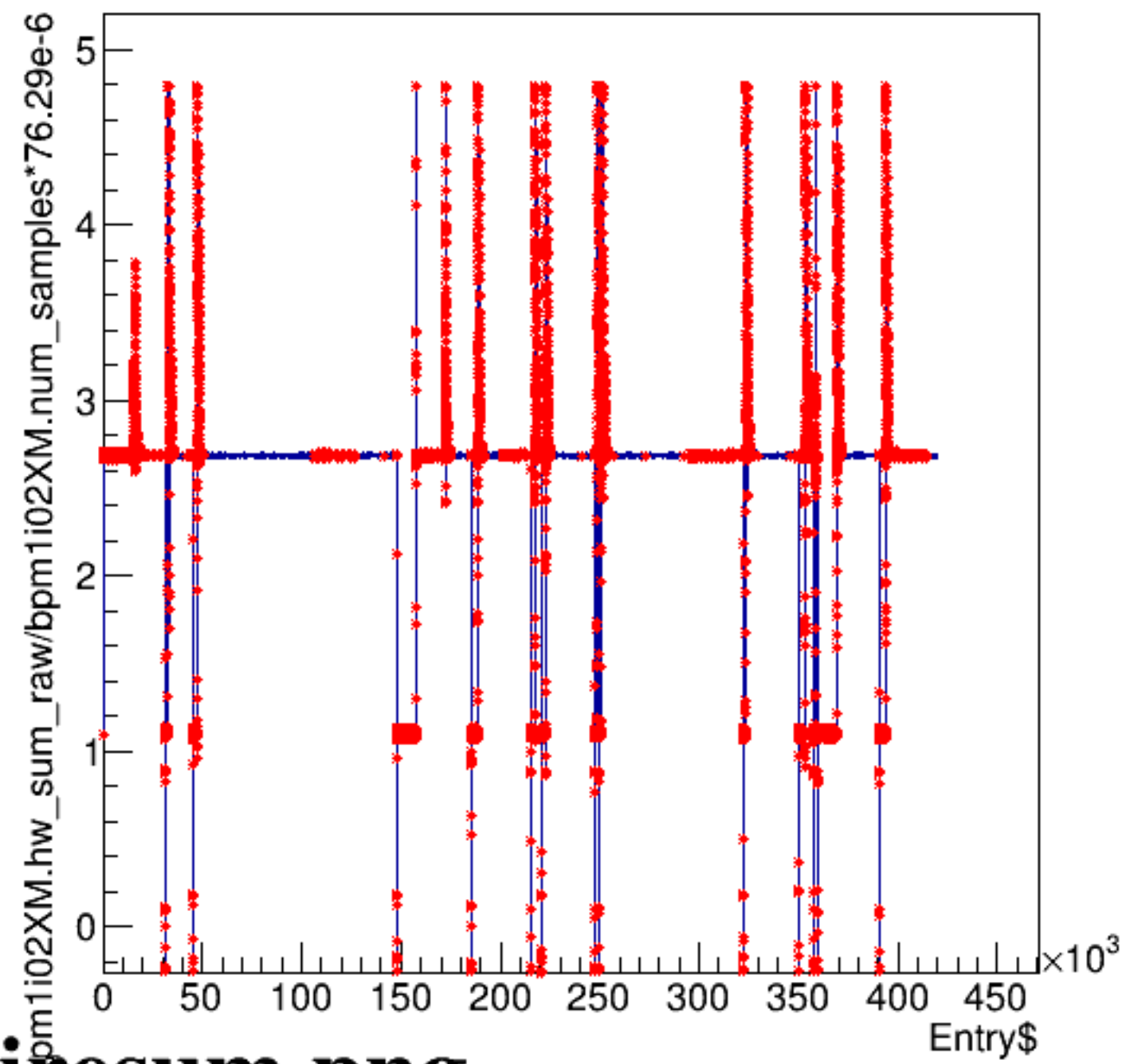
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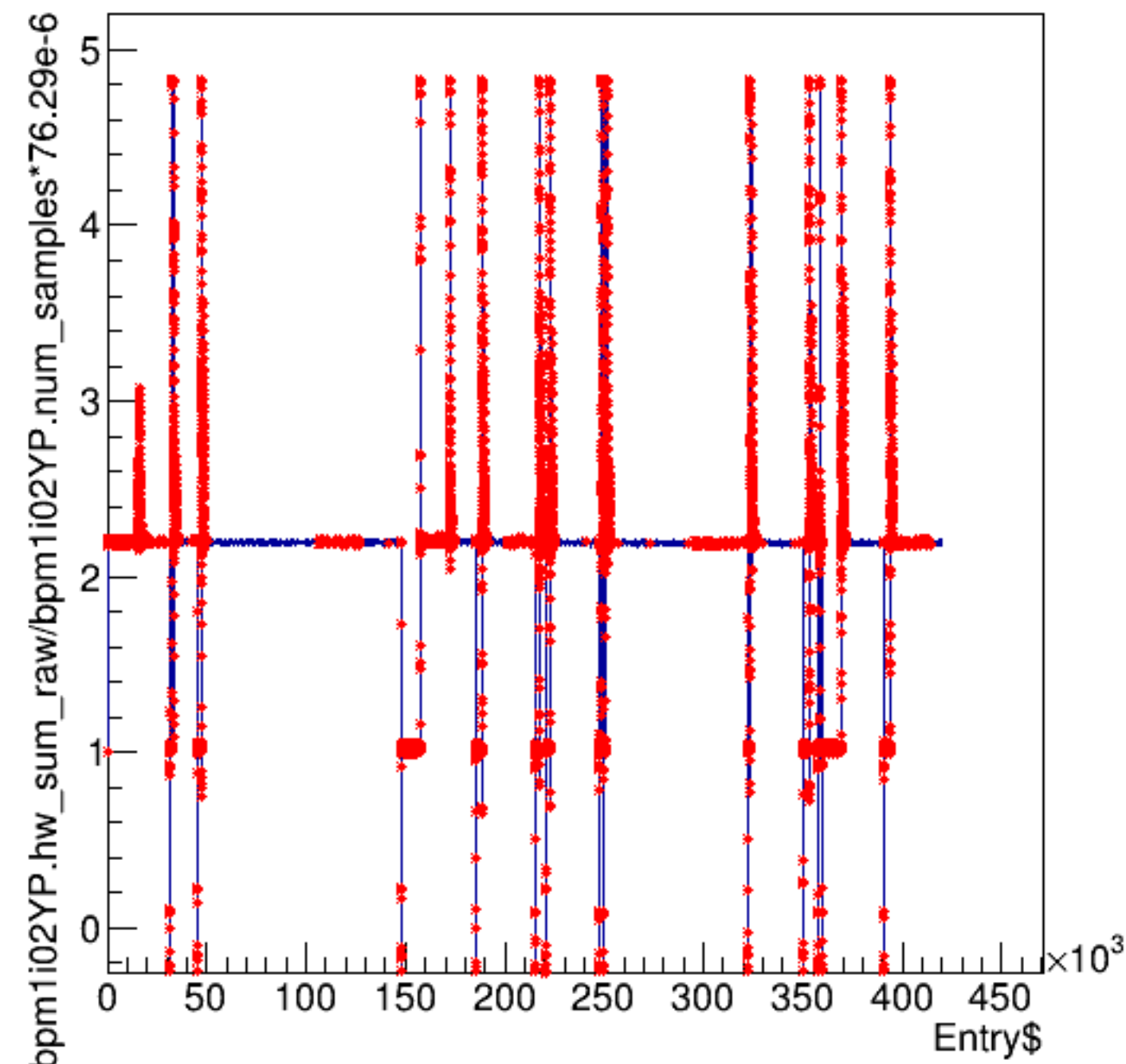
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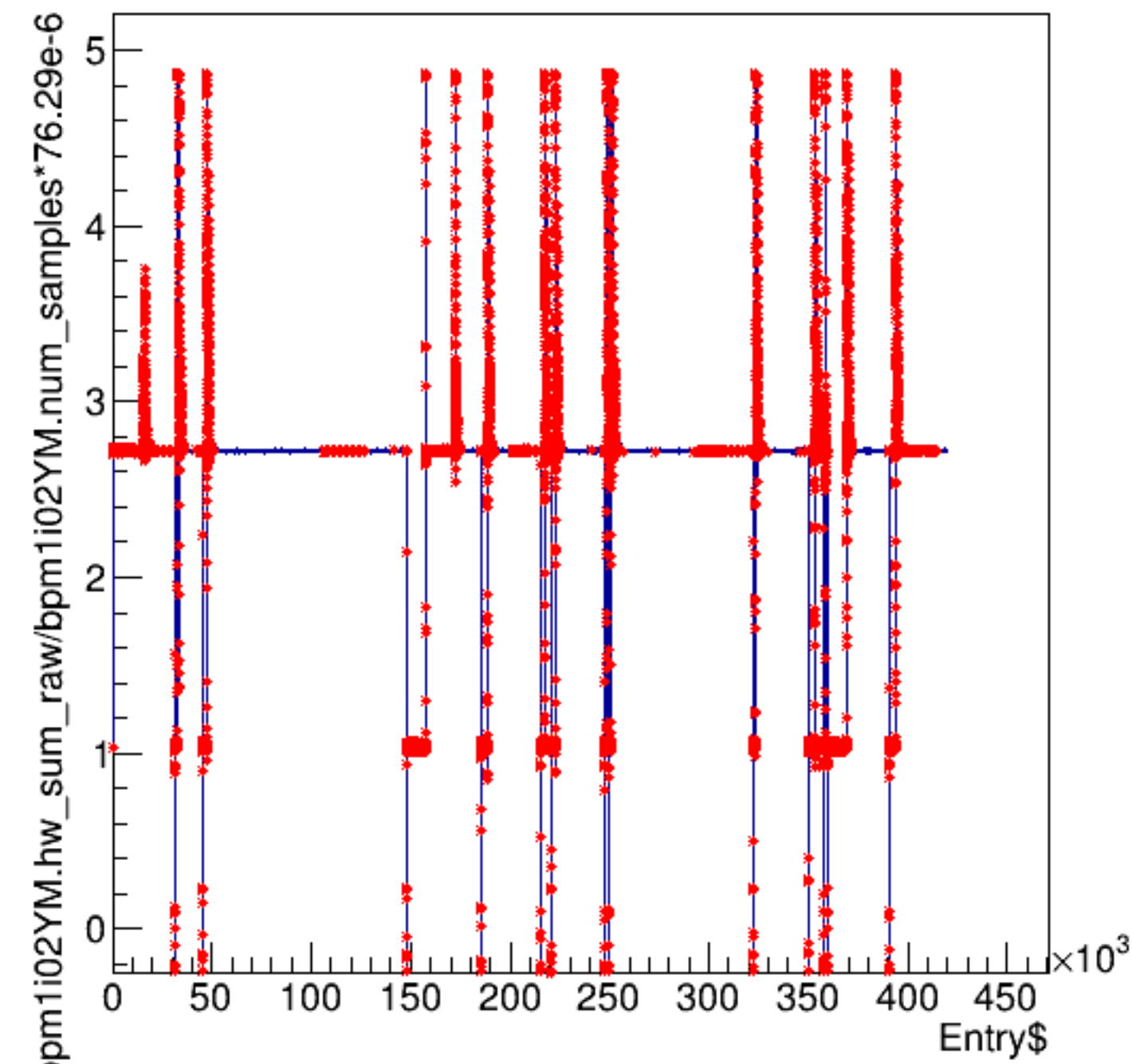
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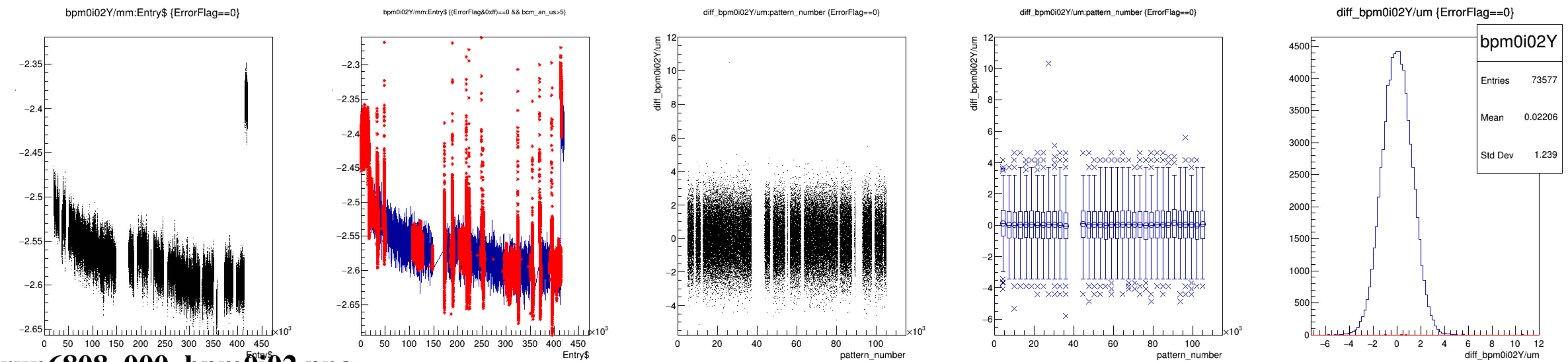
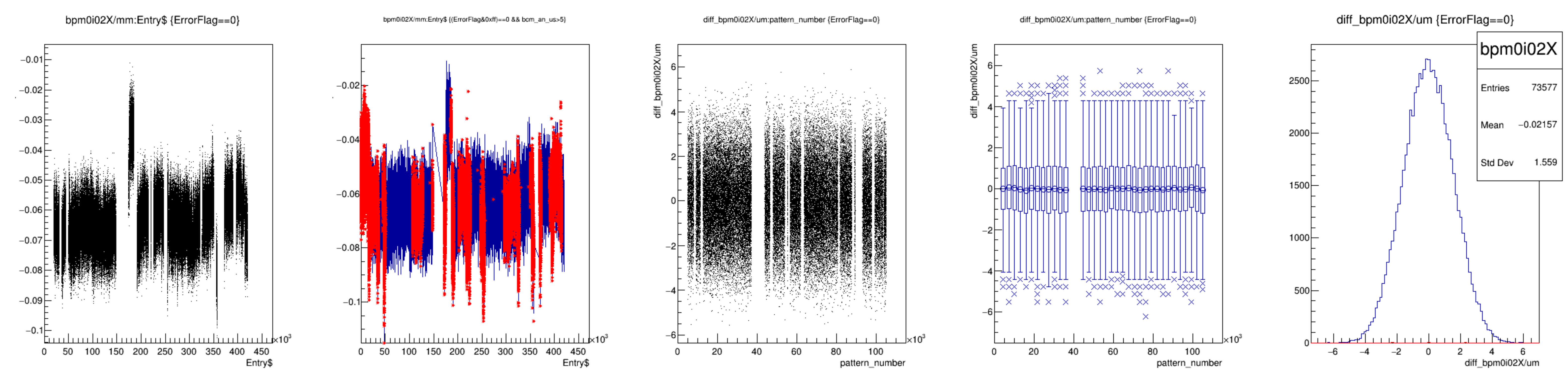


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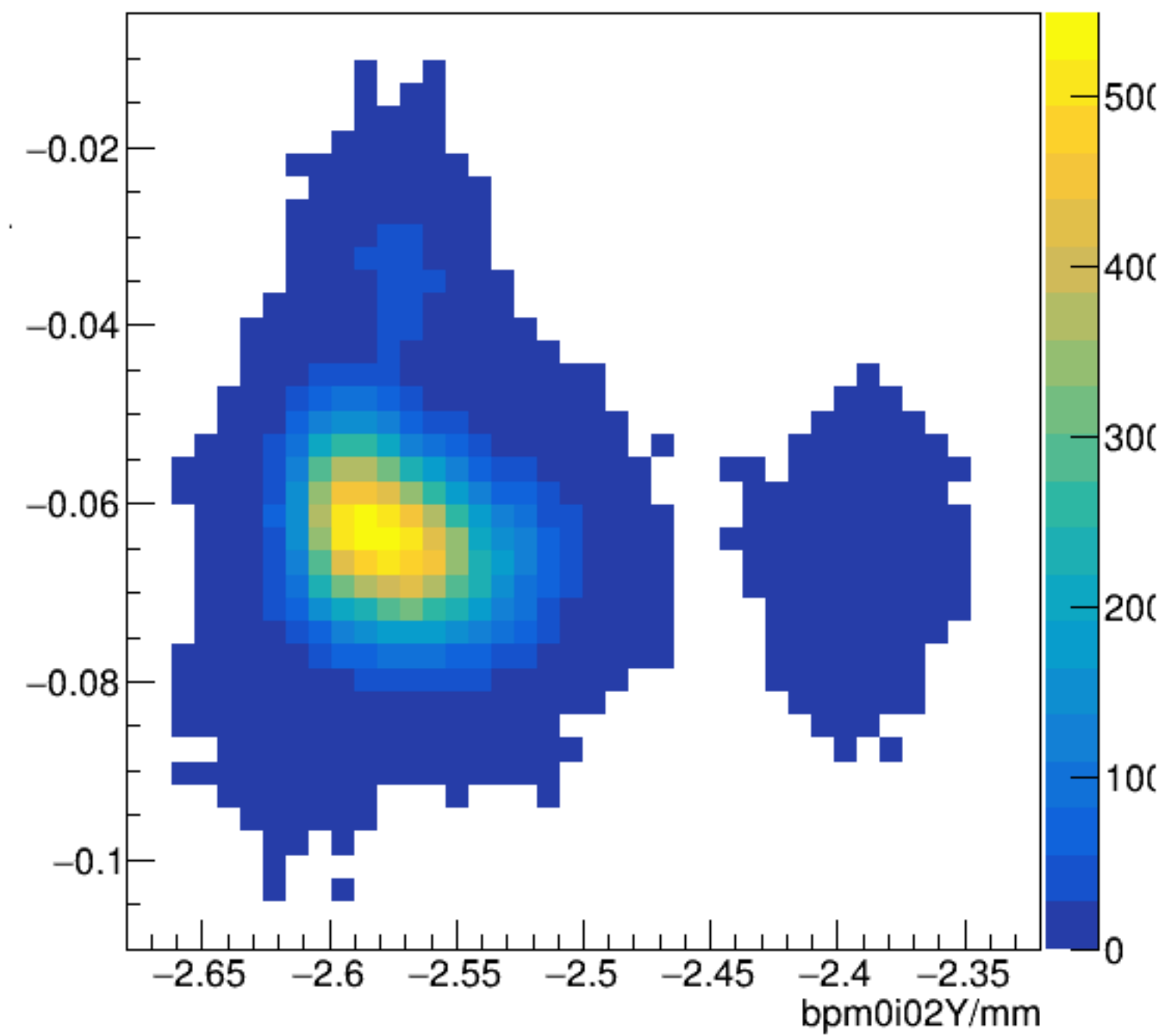


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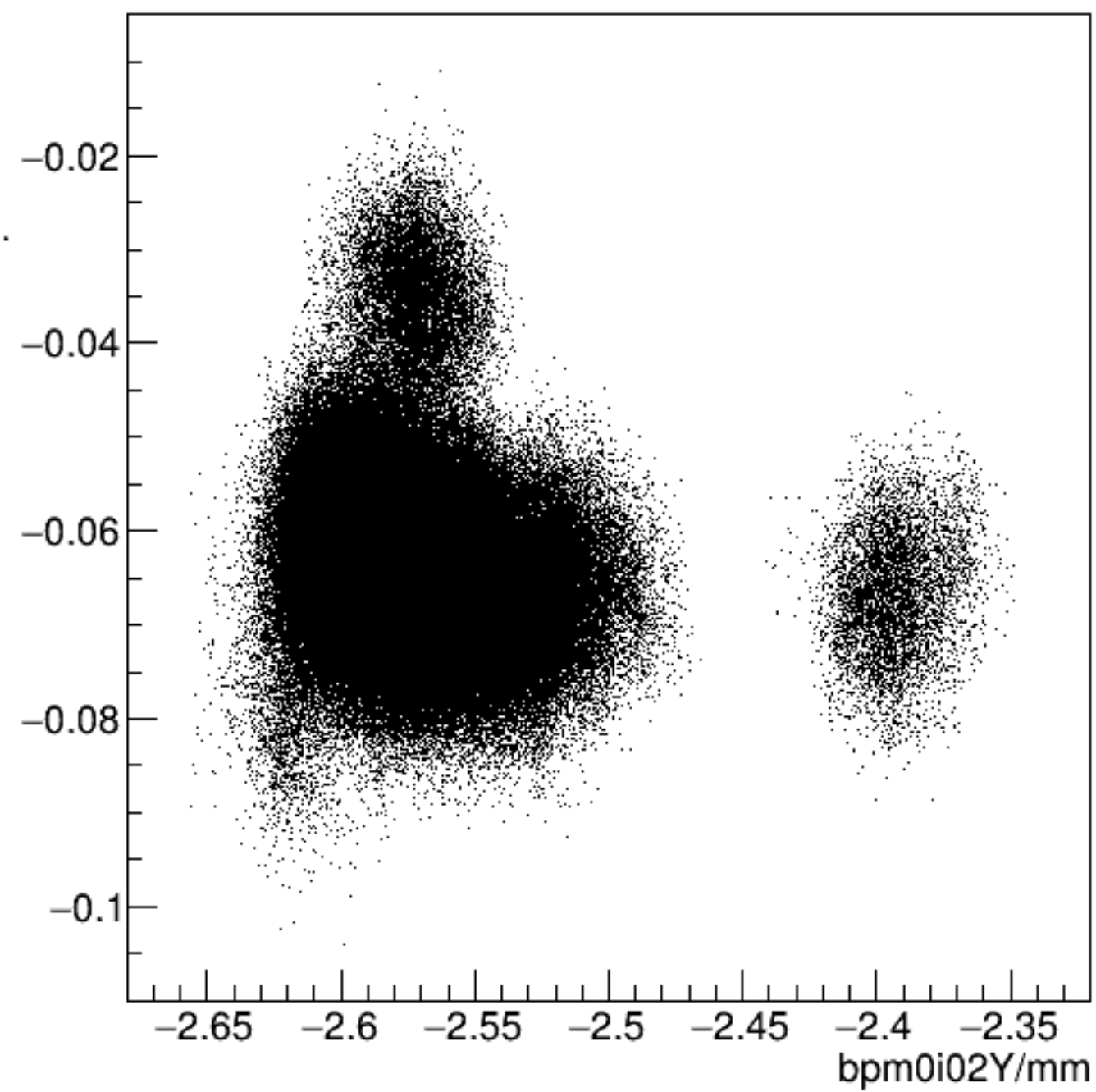




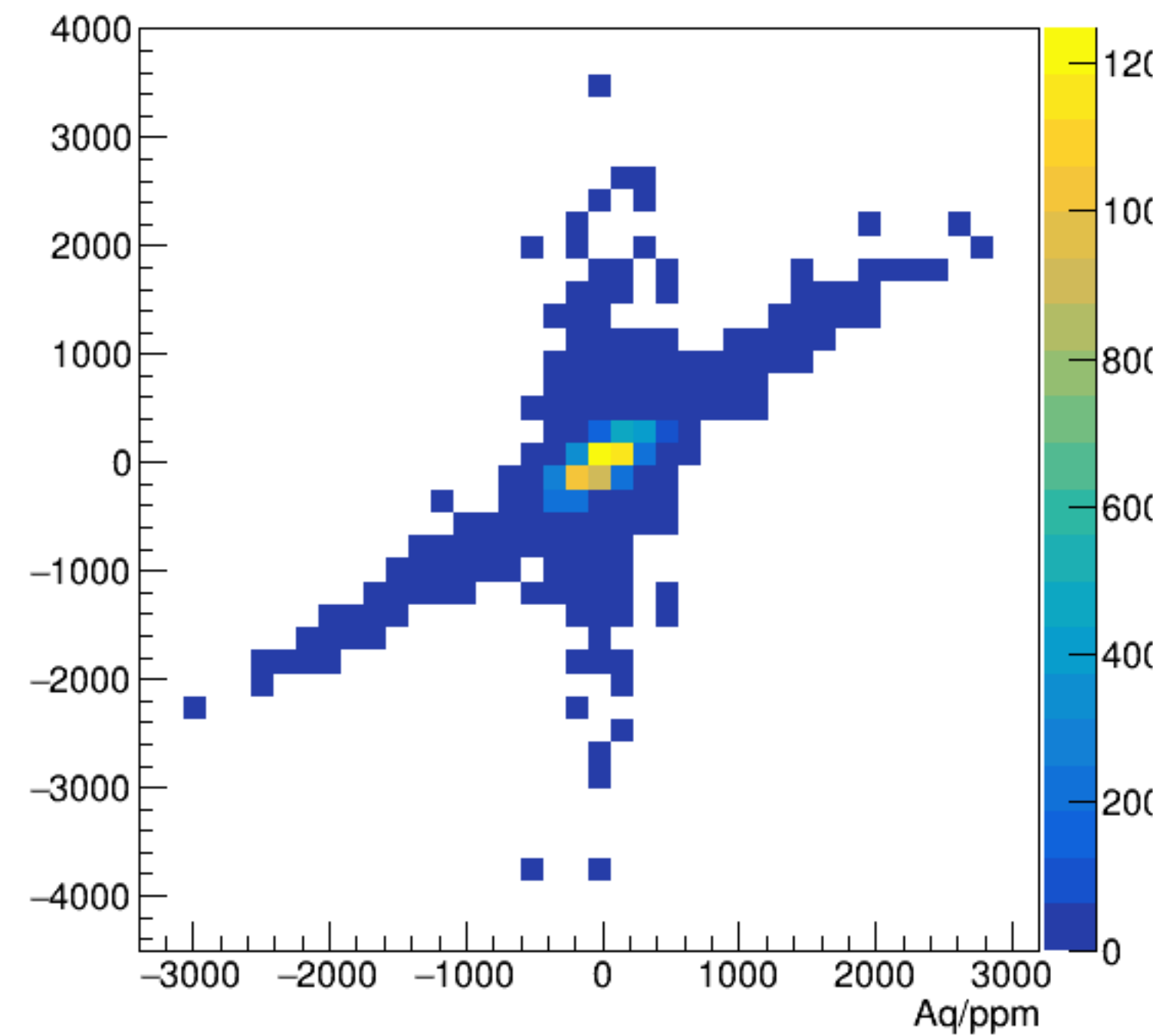
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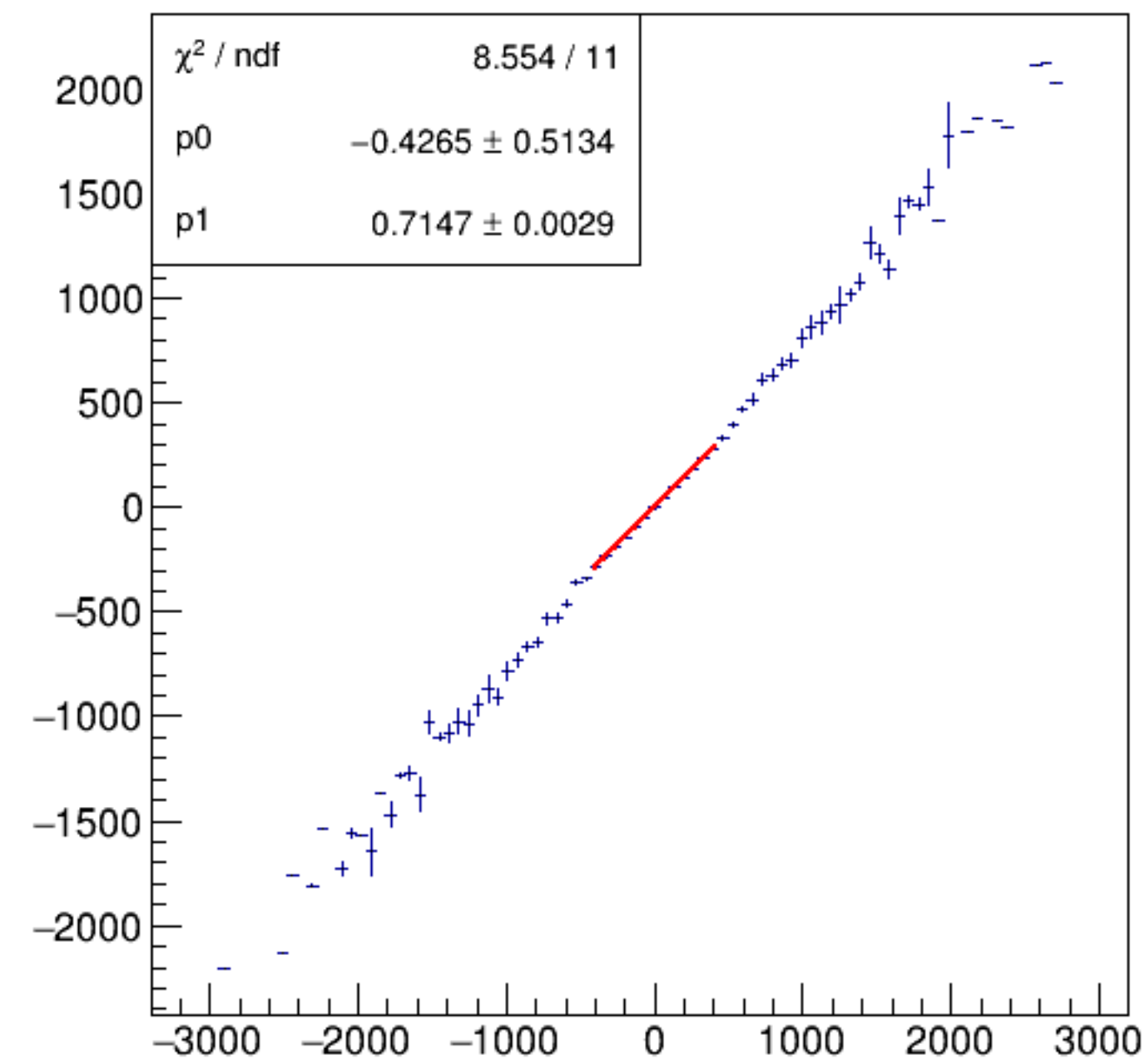
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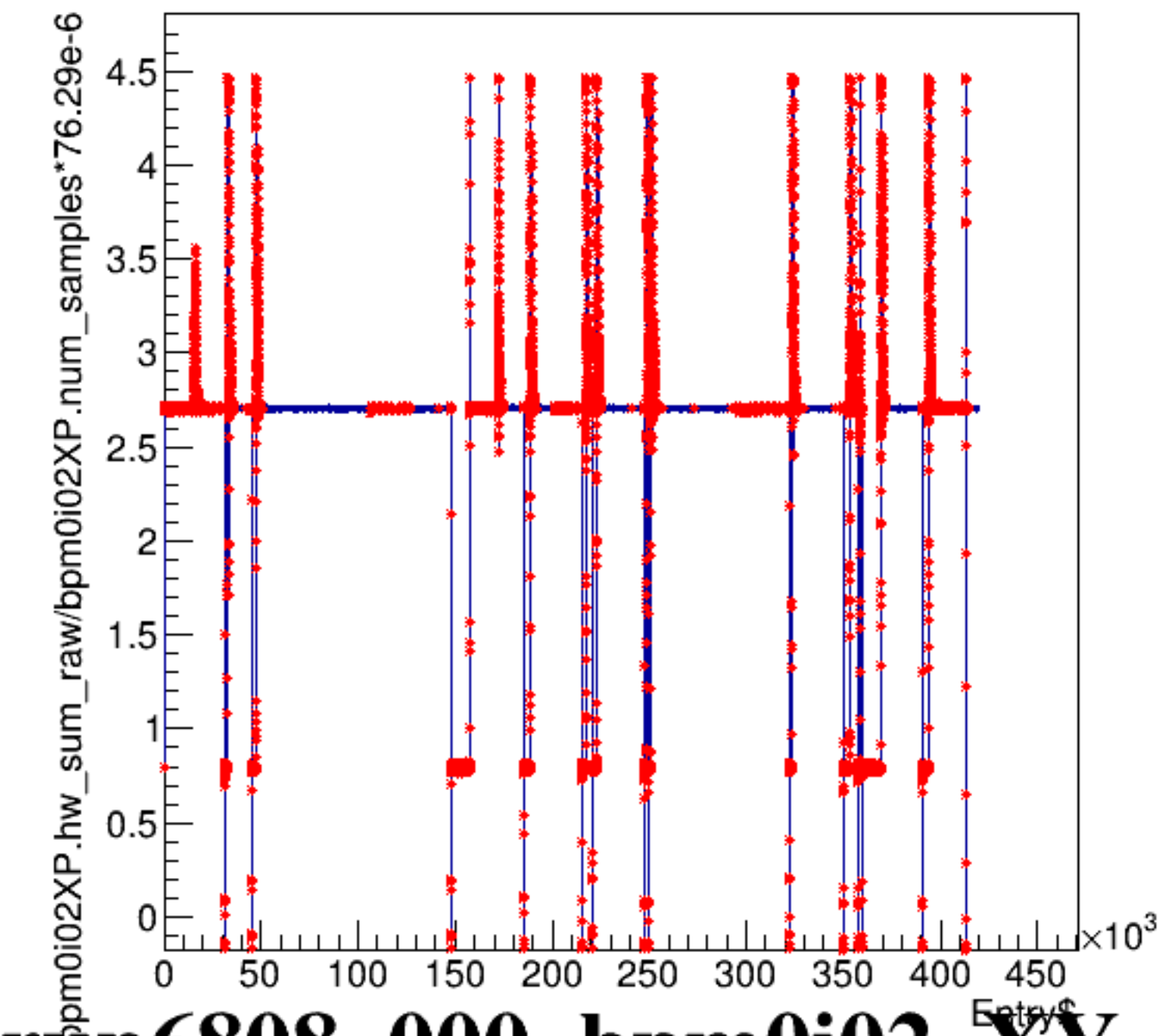
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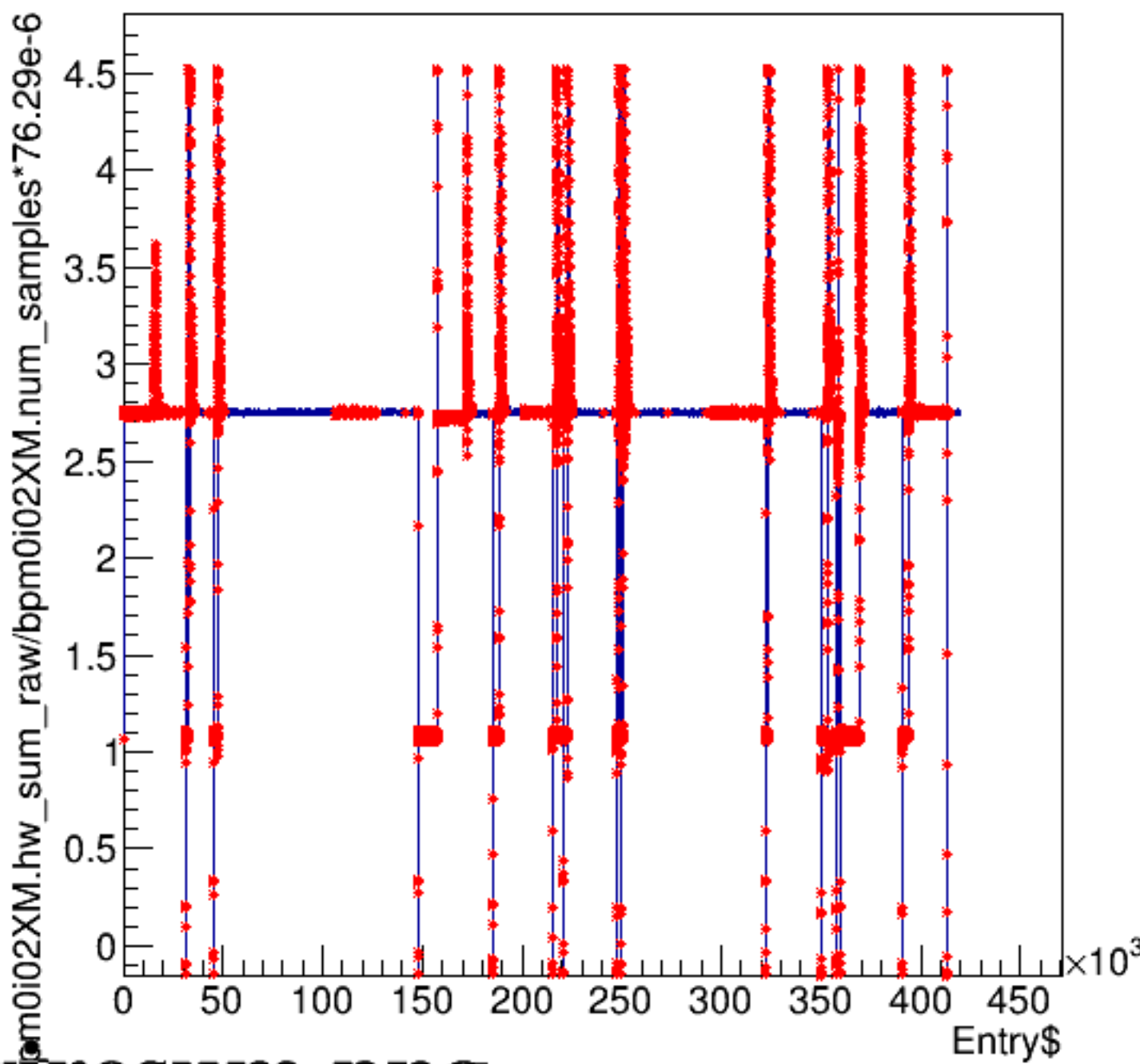
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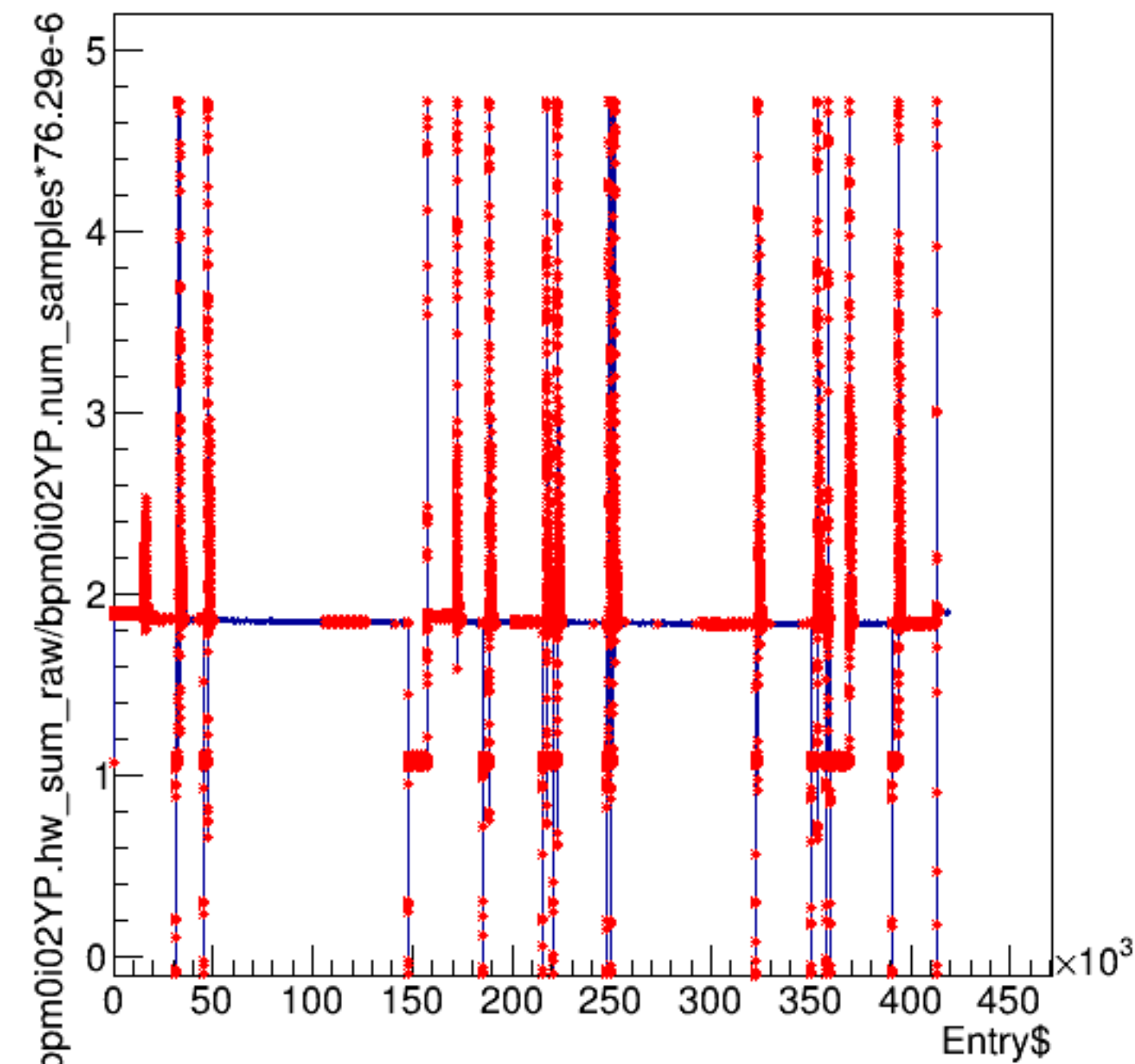
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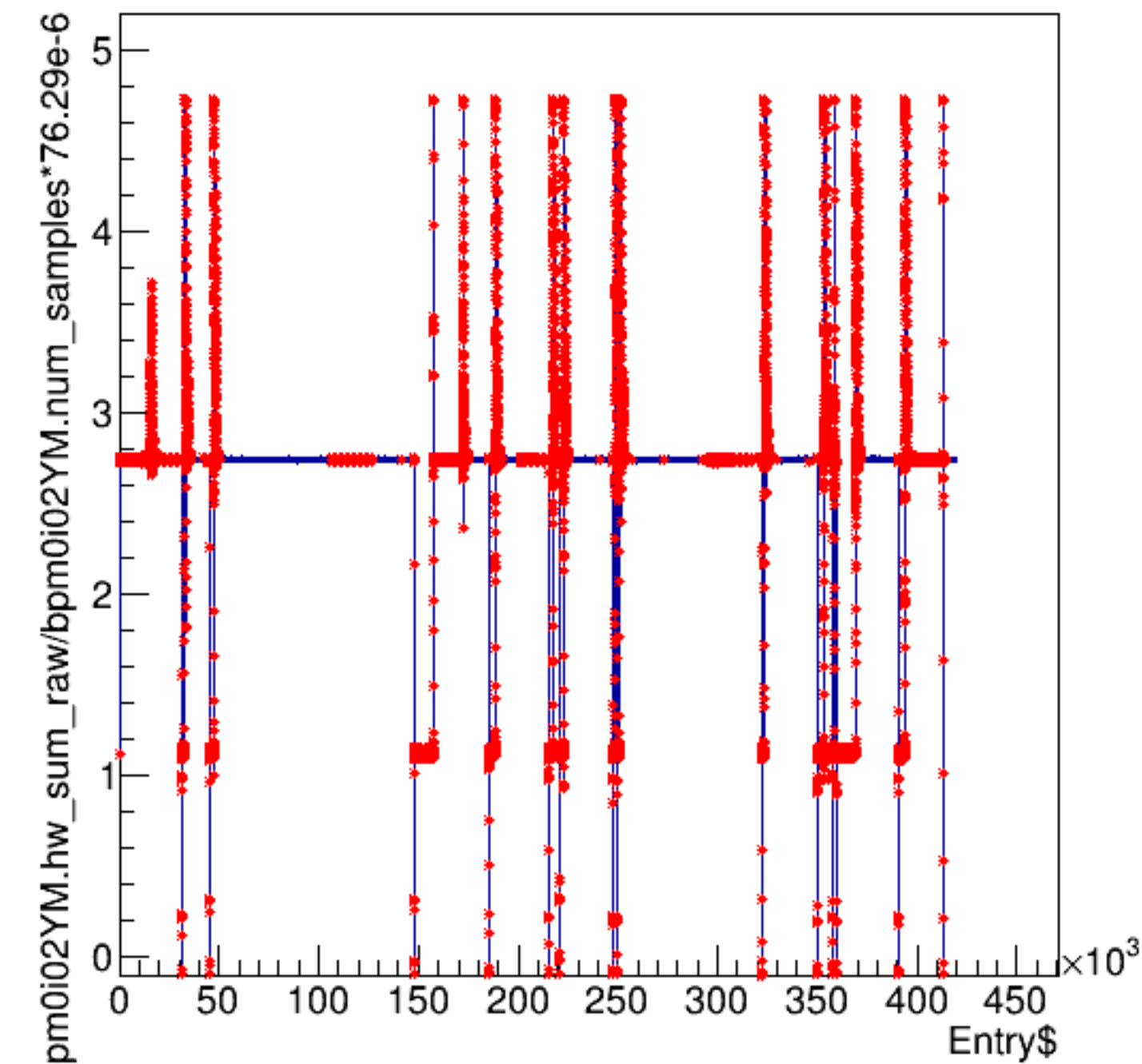
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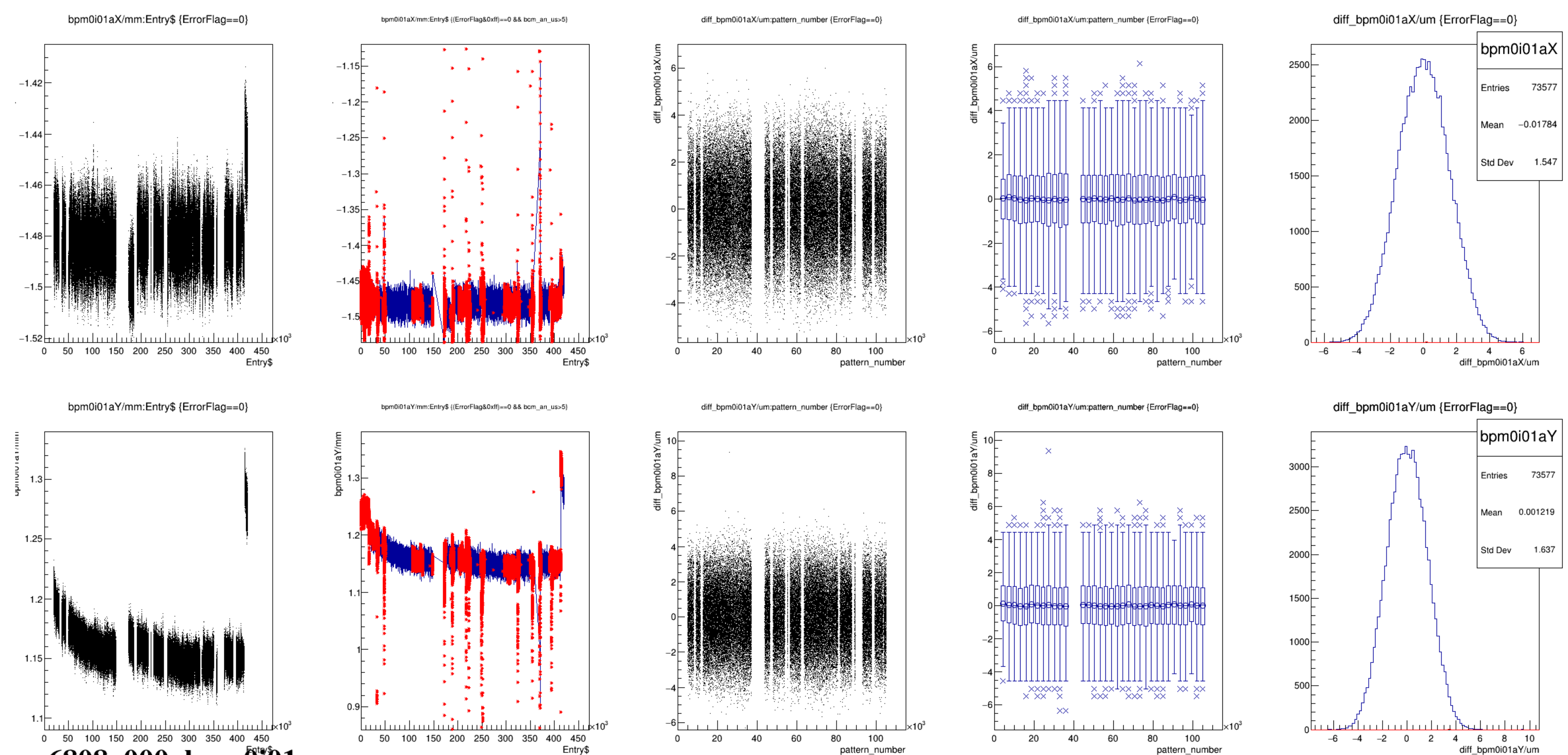


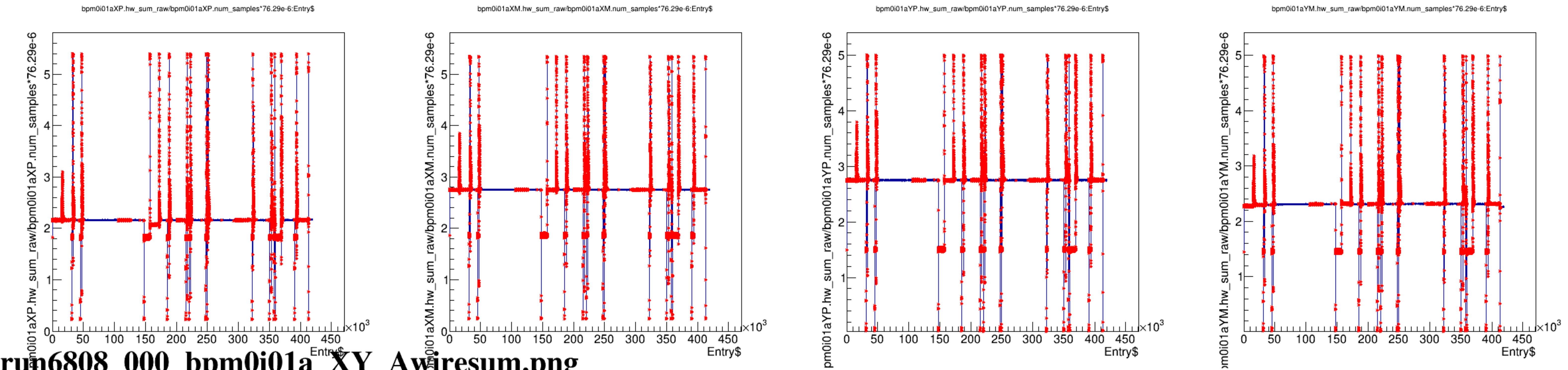
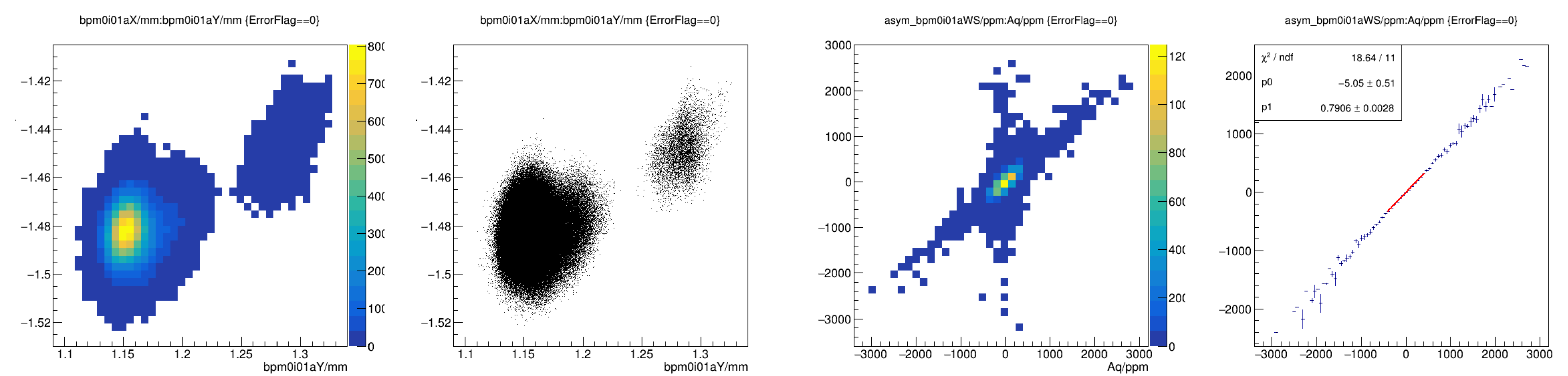
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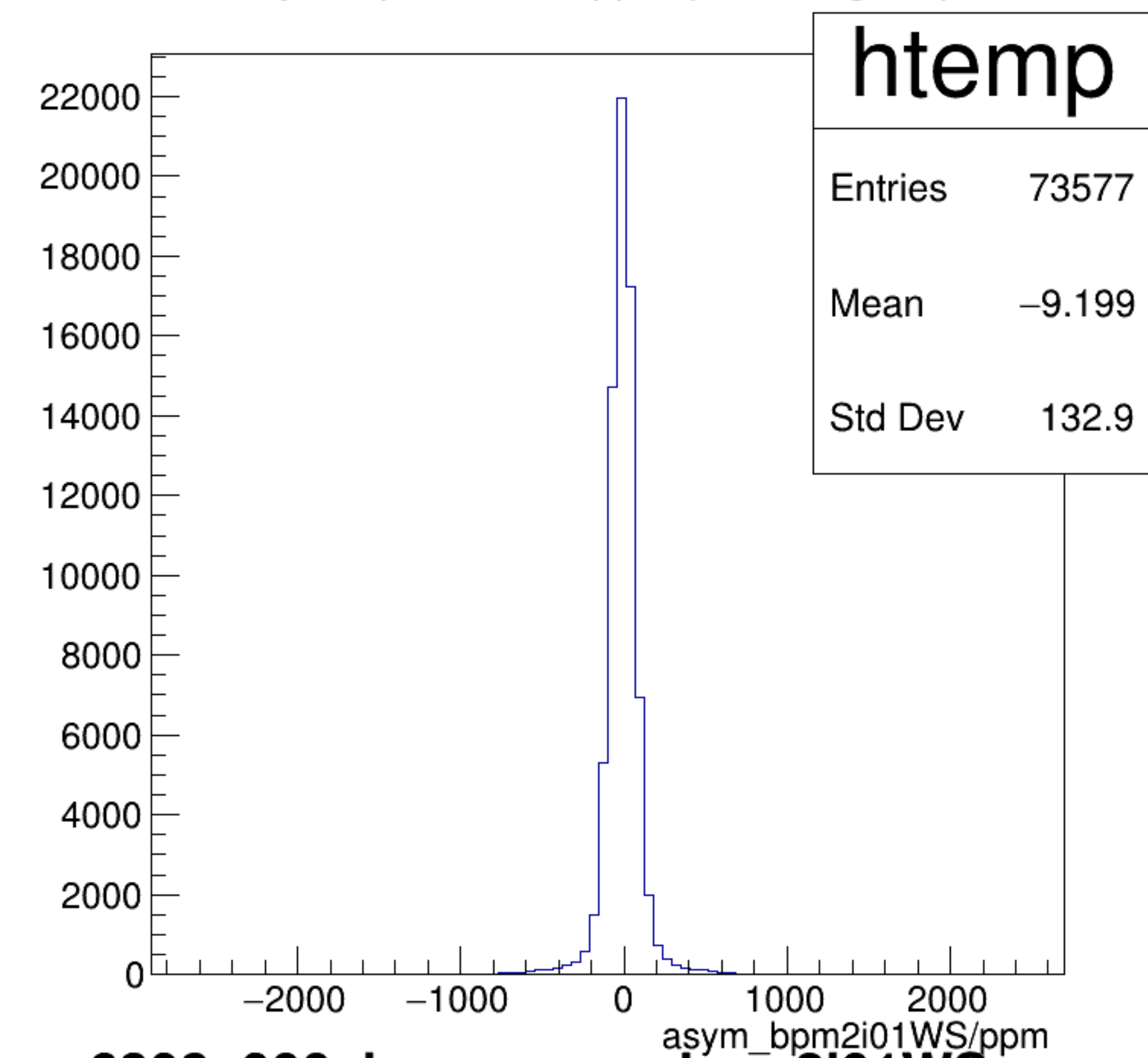
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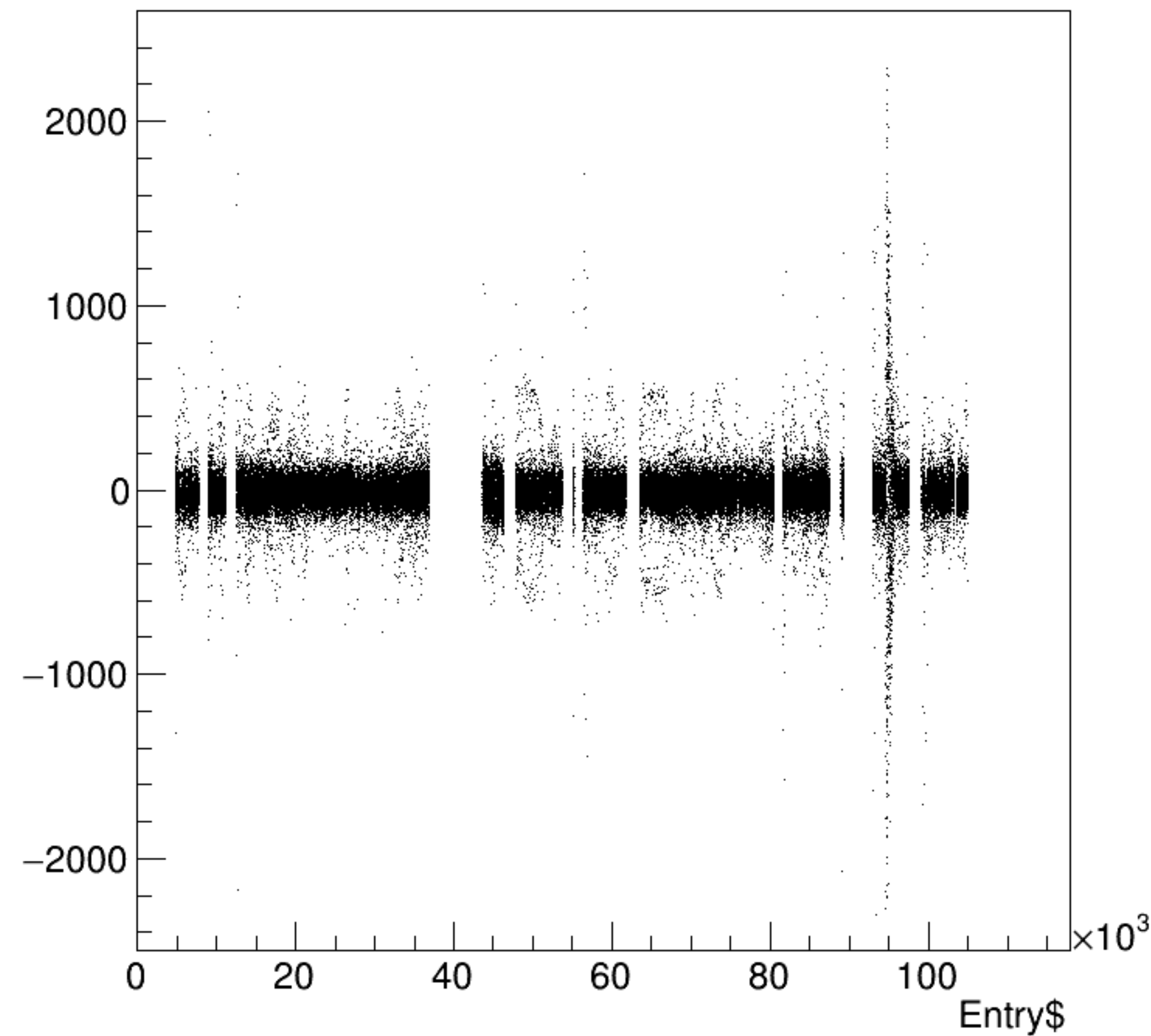


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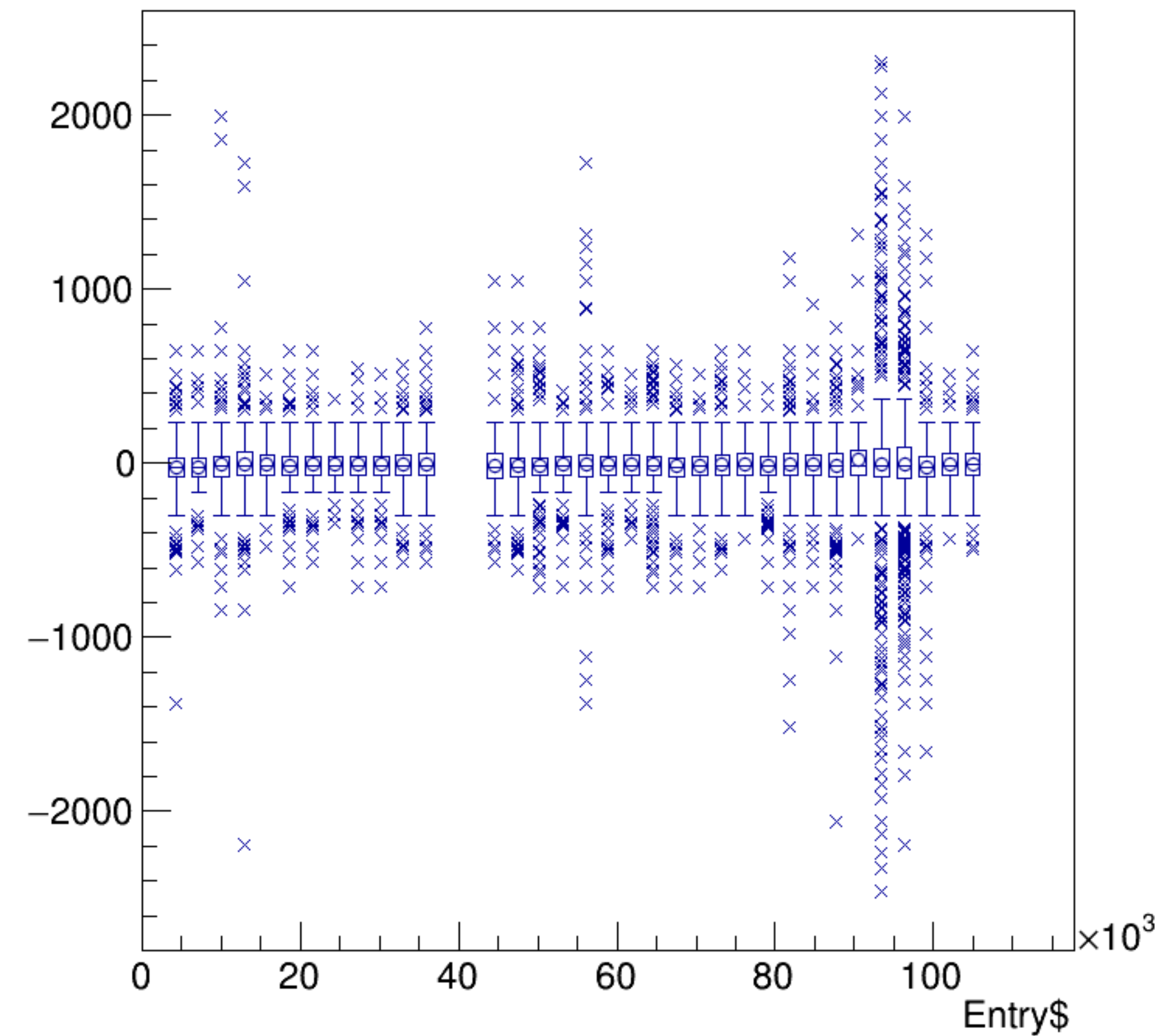


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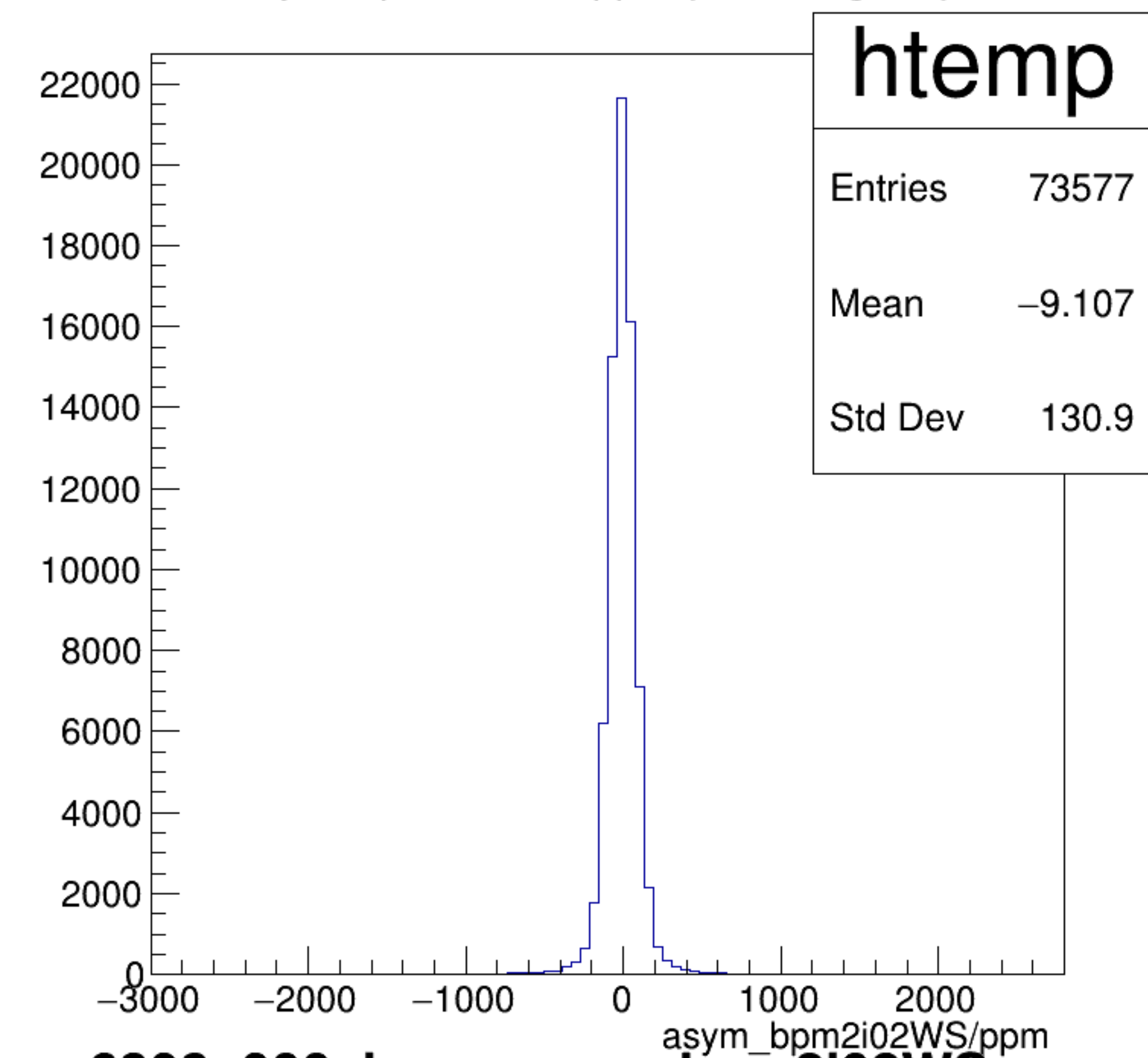
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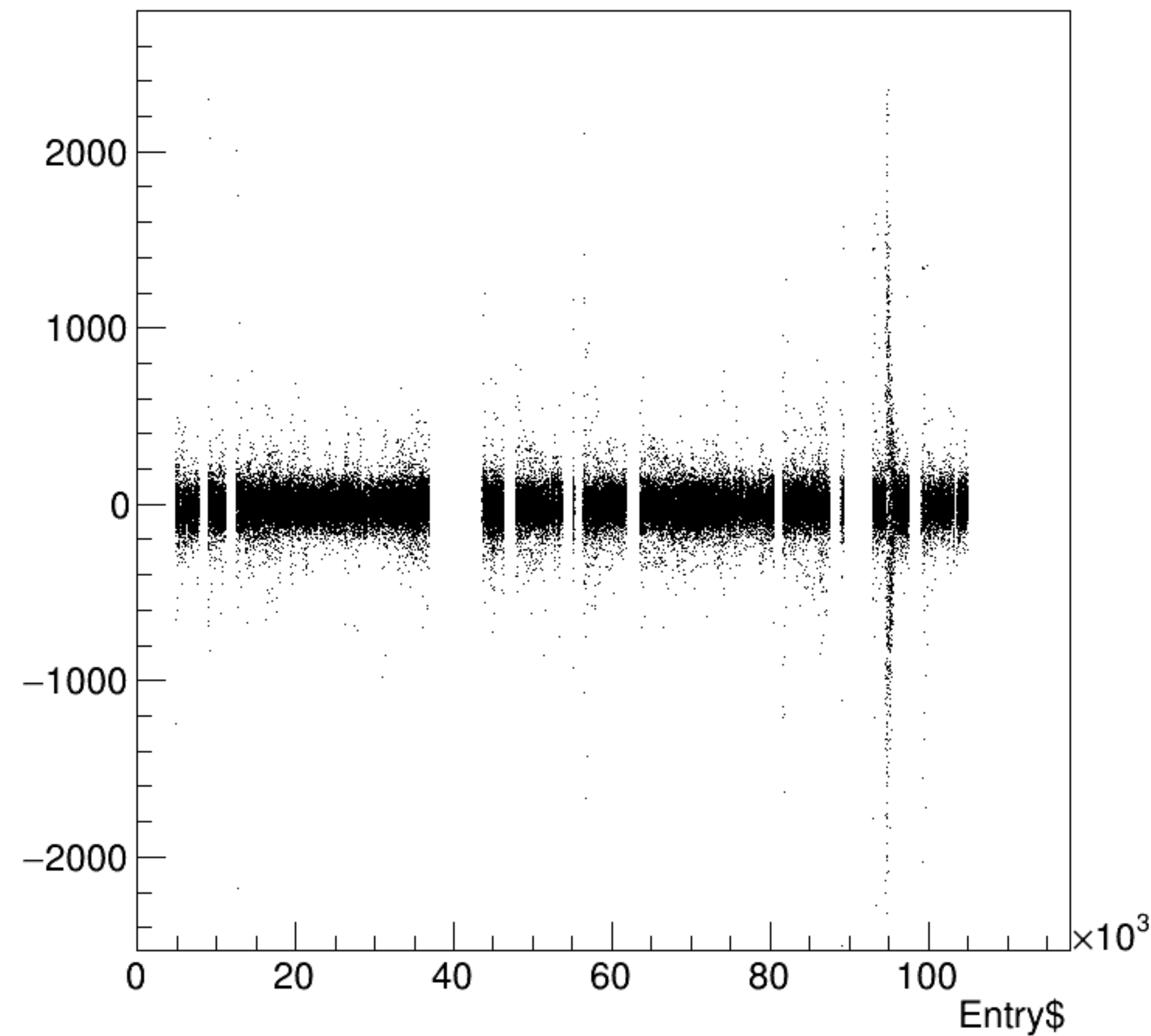


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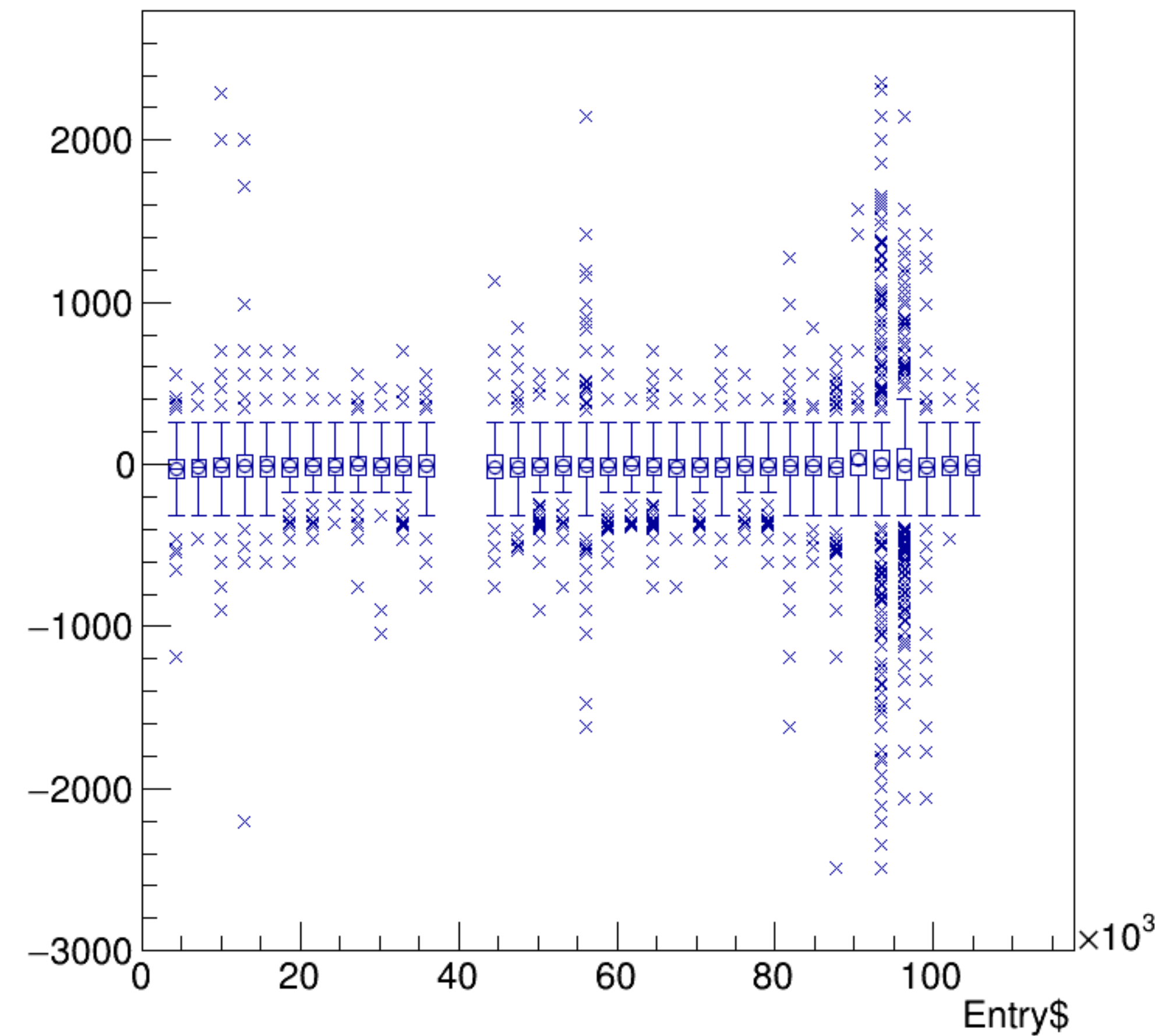


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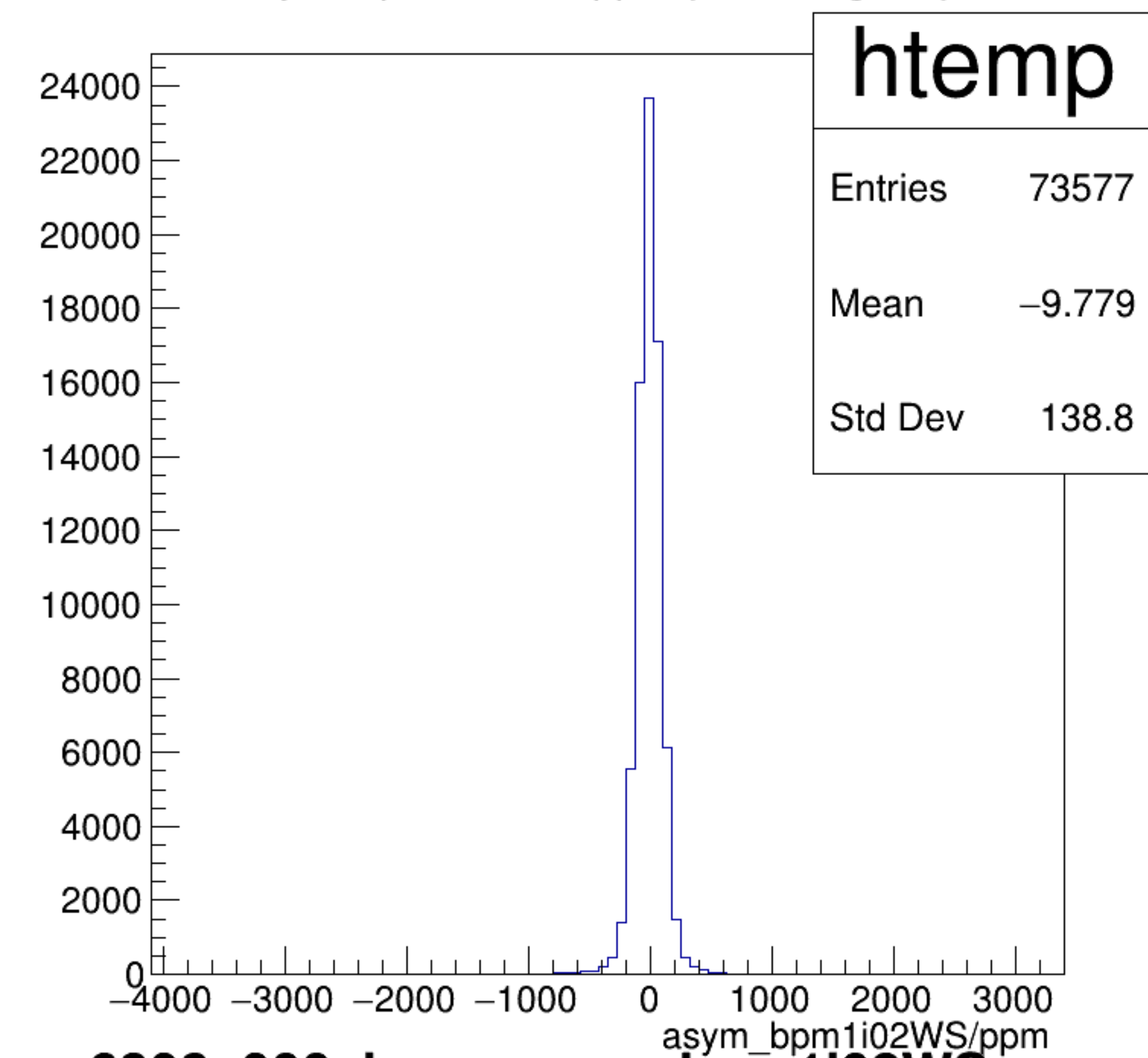
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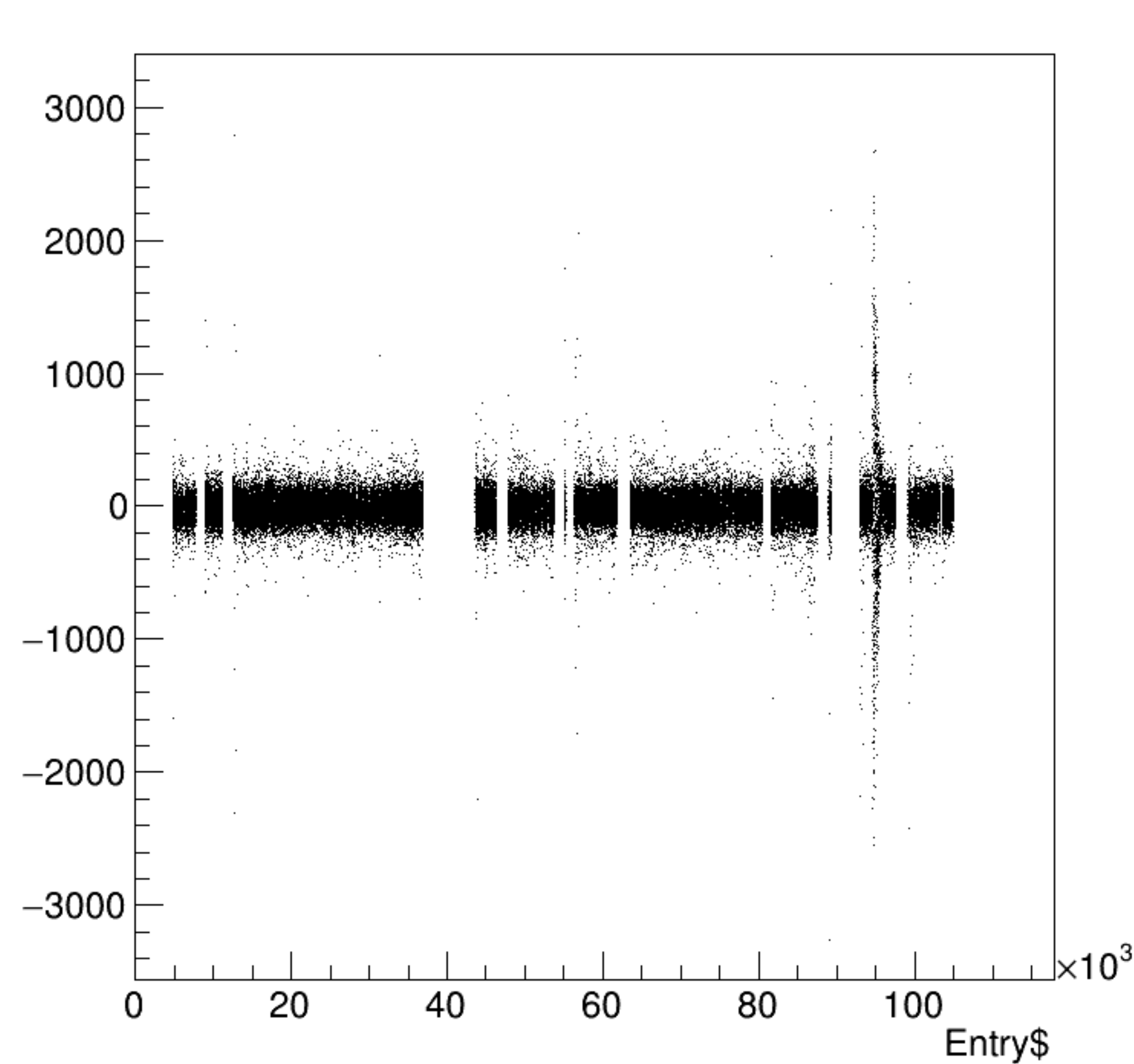


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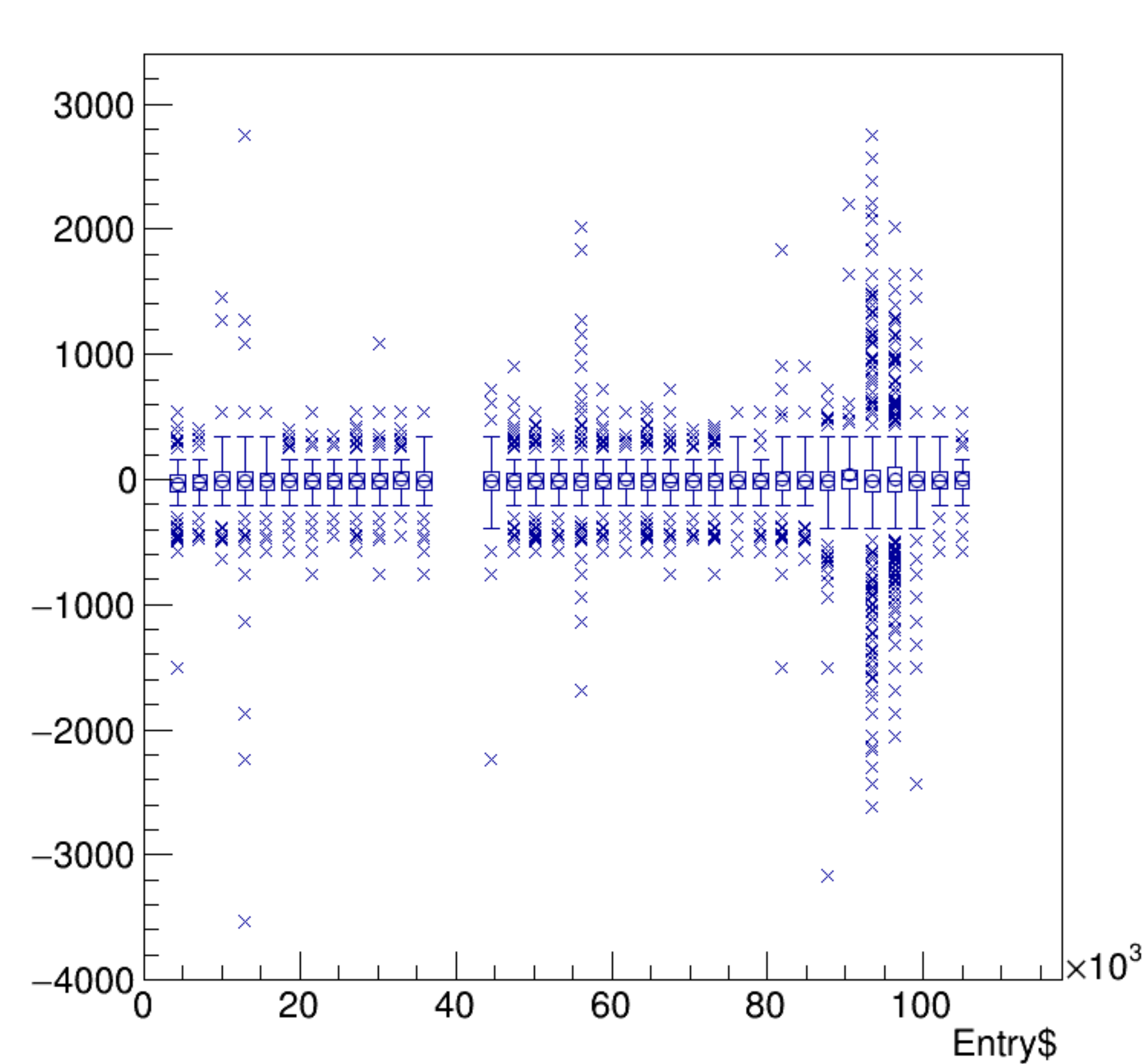


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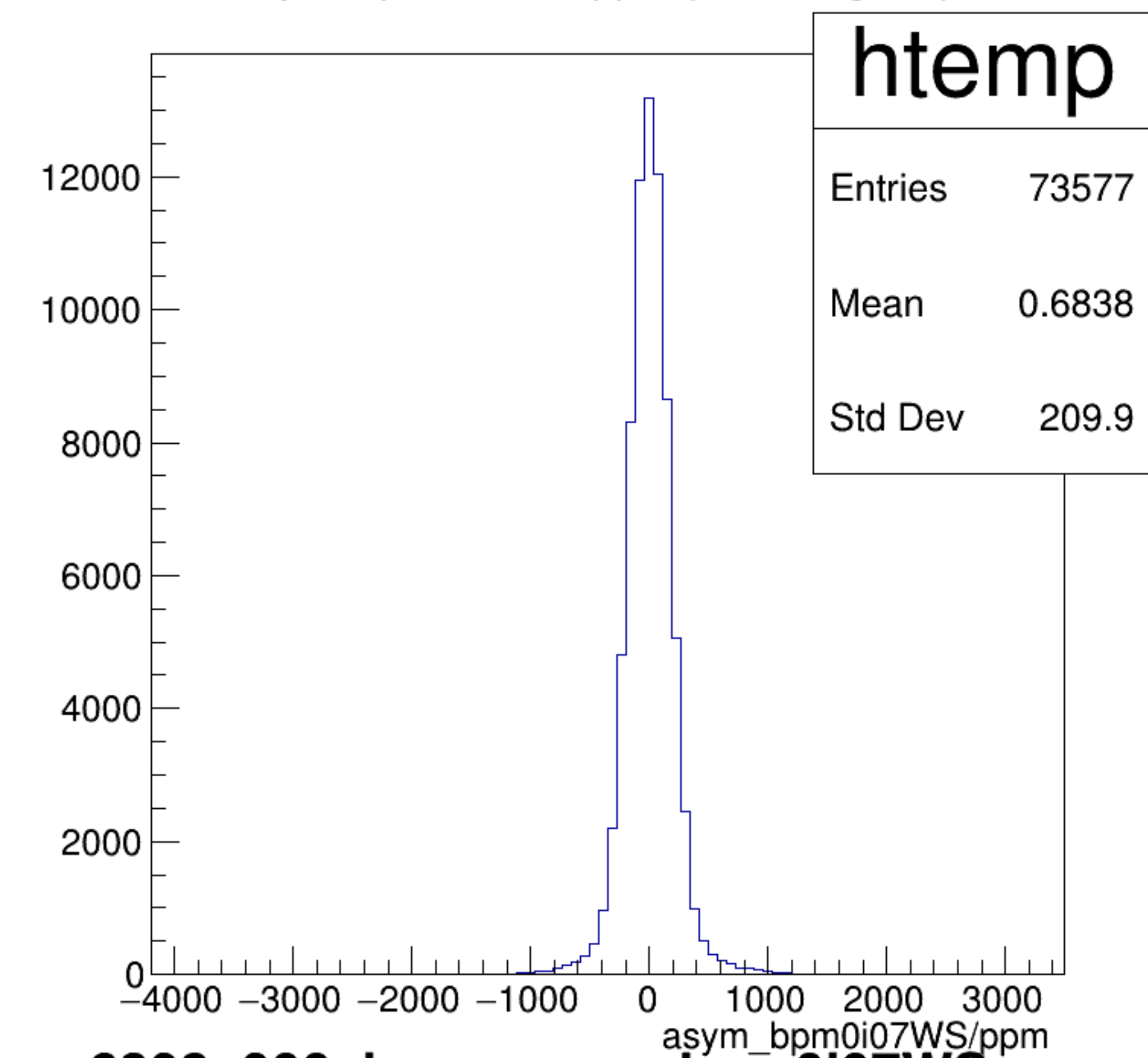
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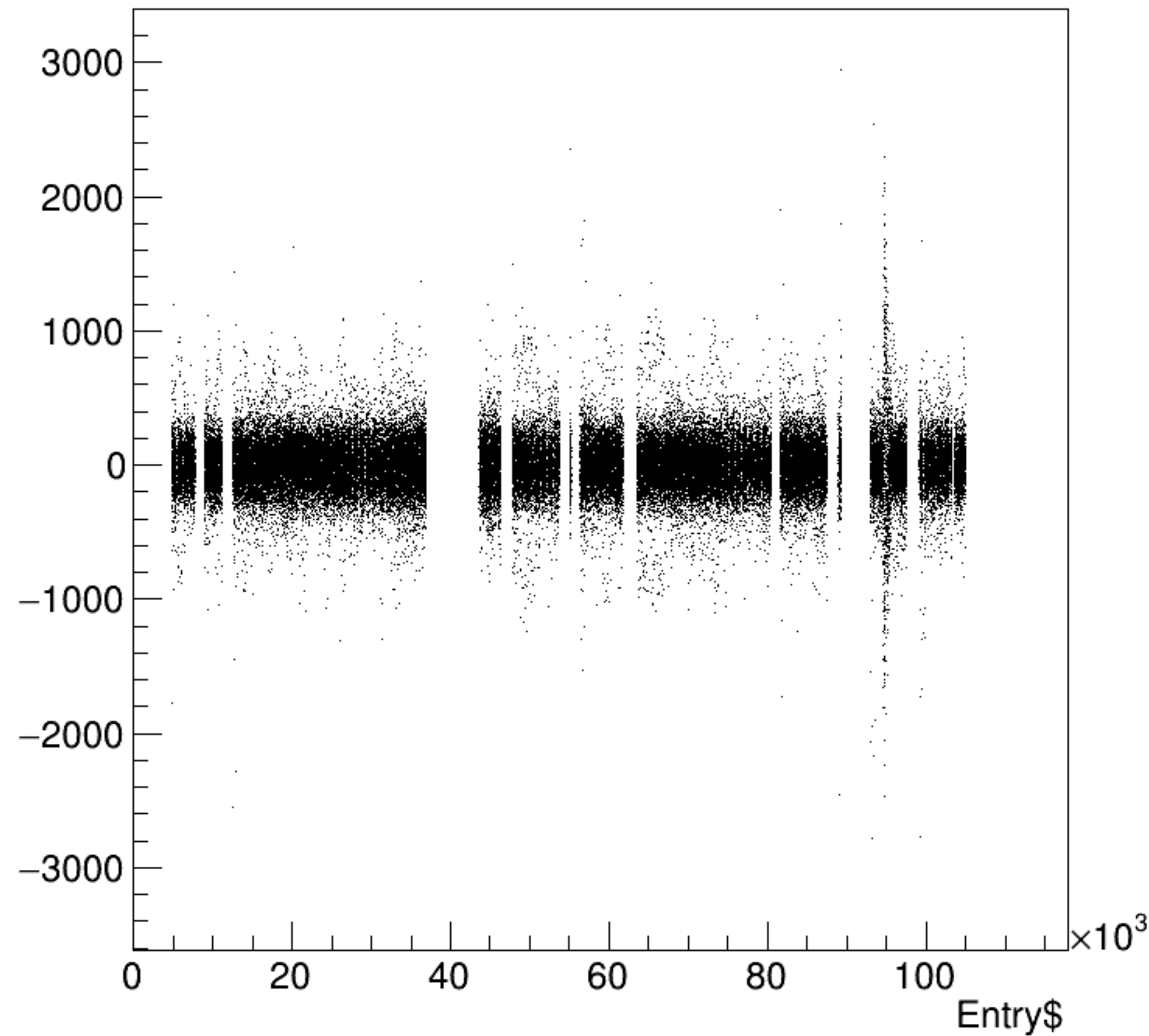
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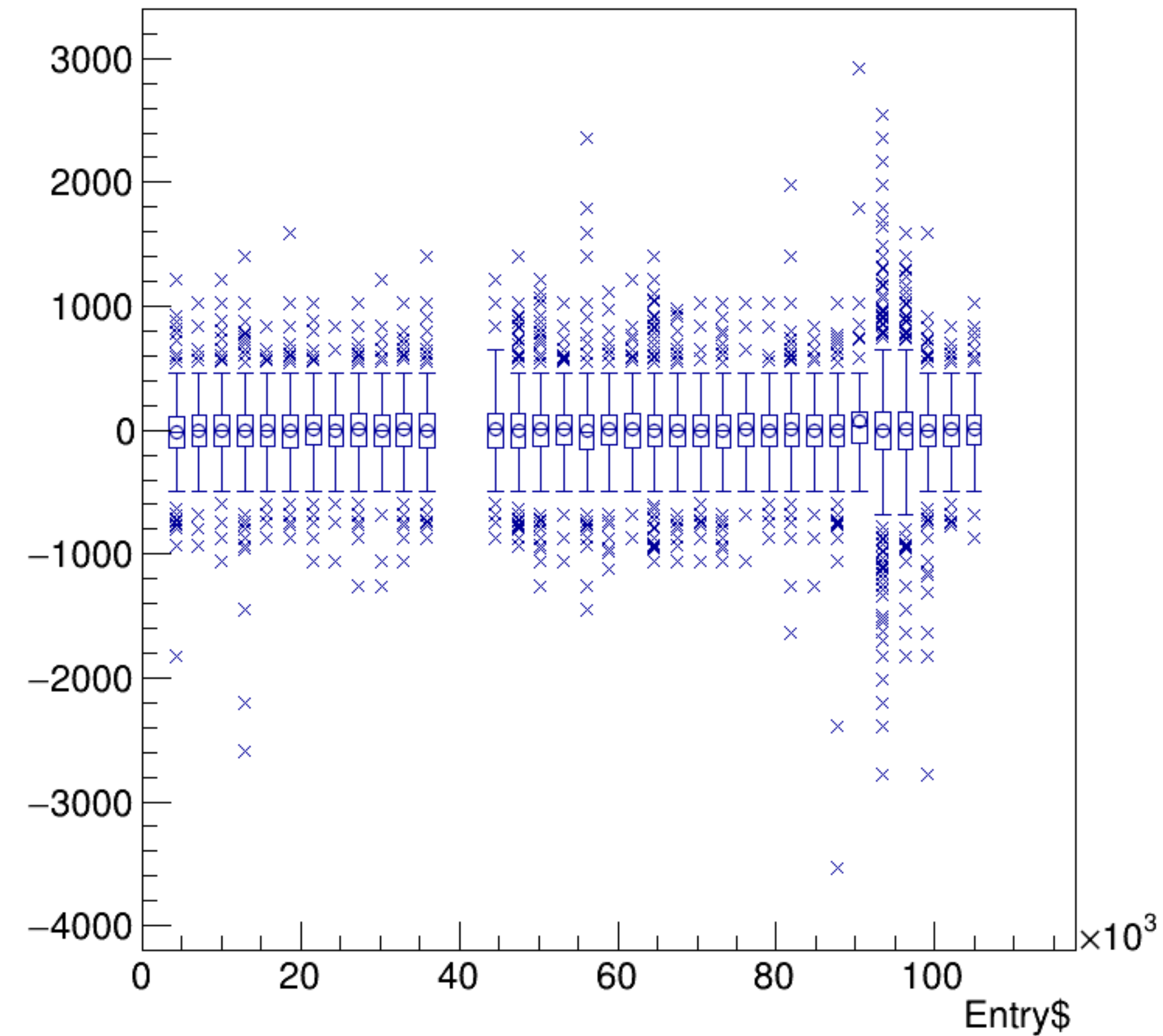
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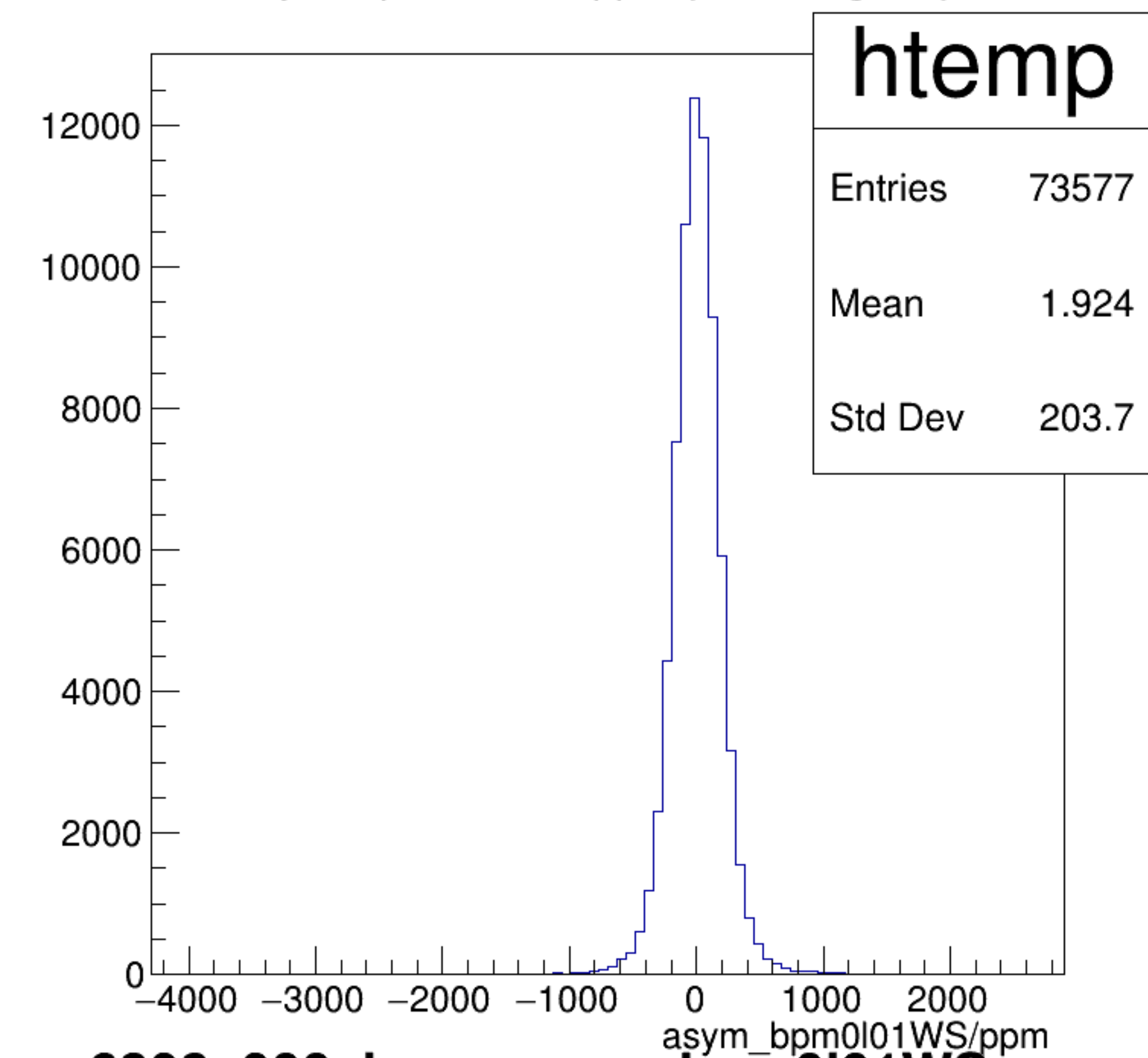
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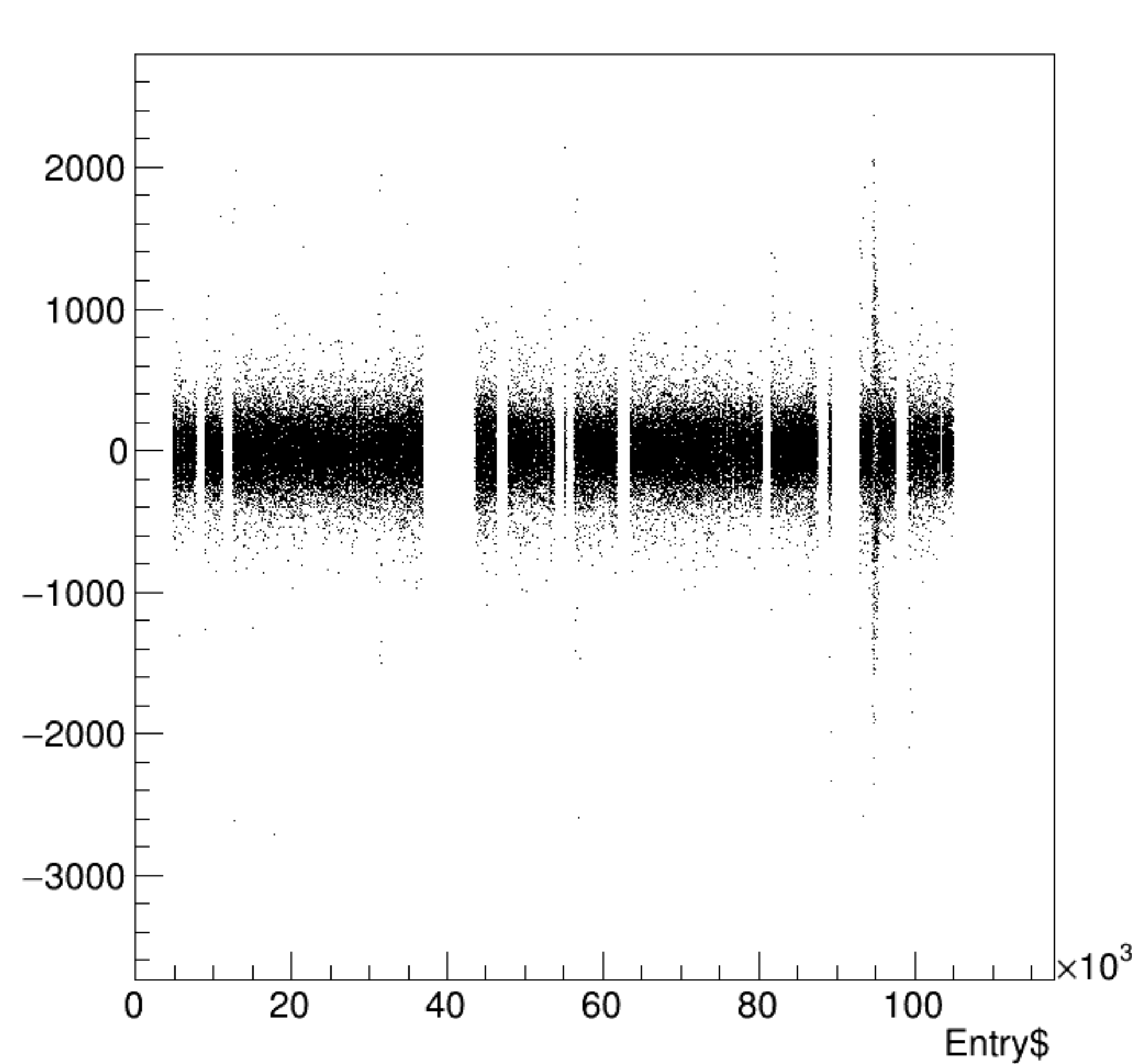
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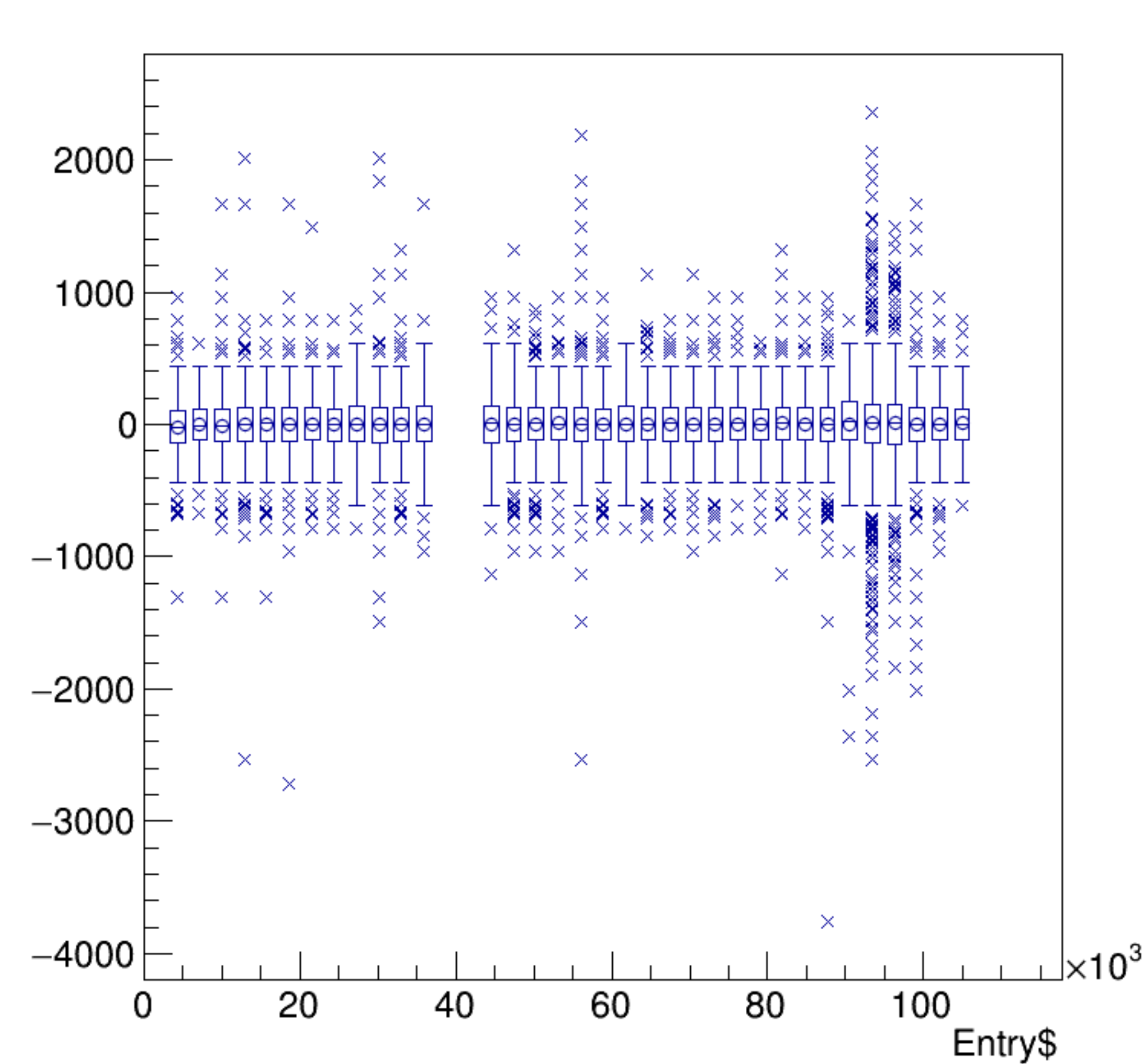
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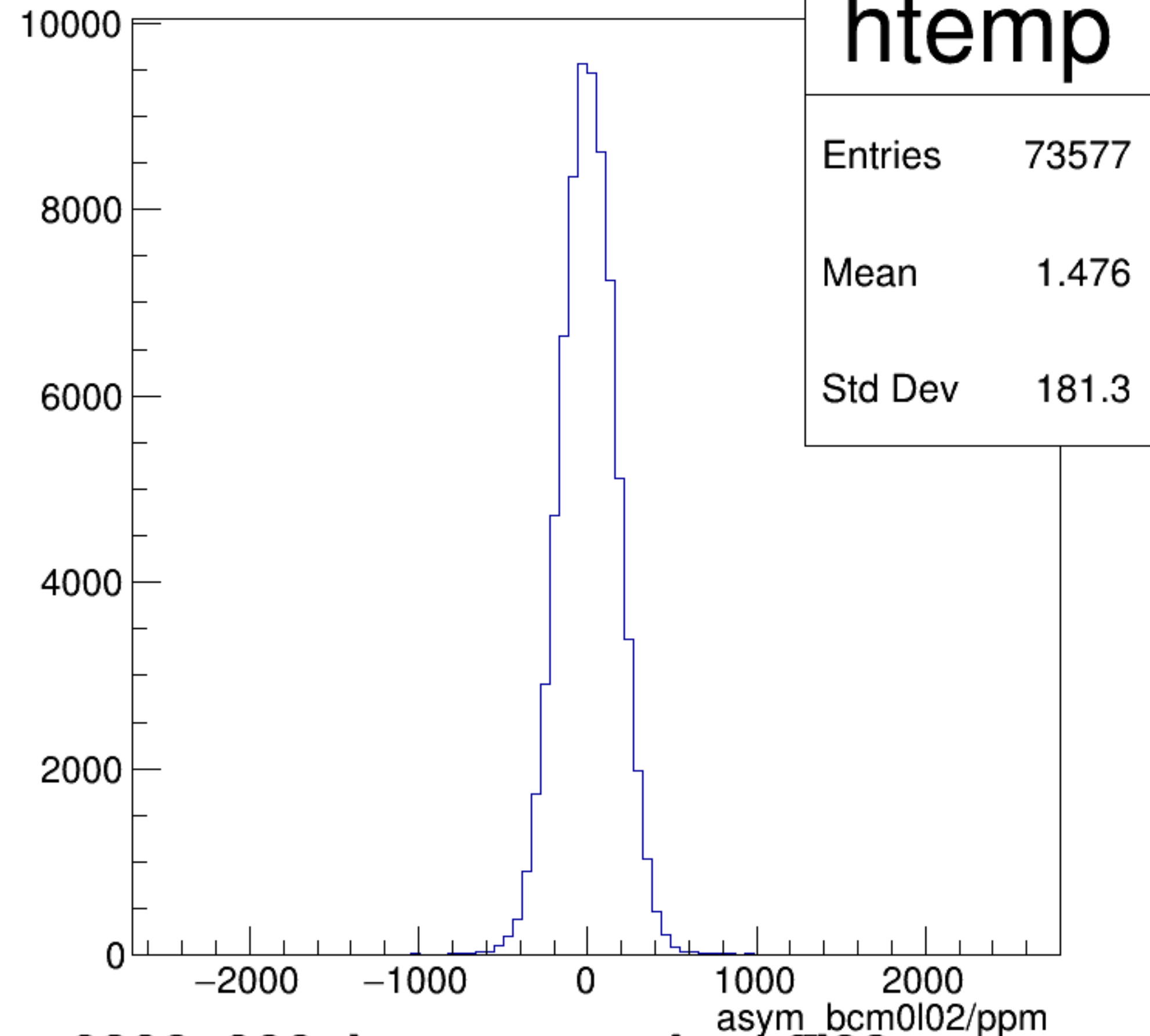
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}

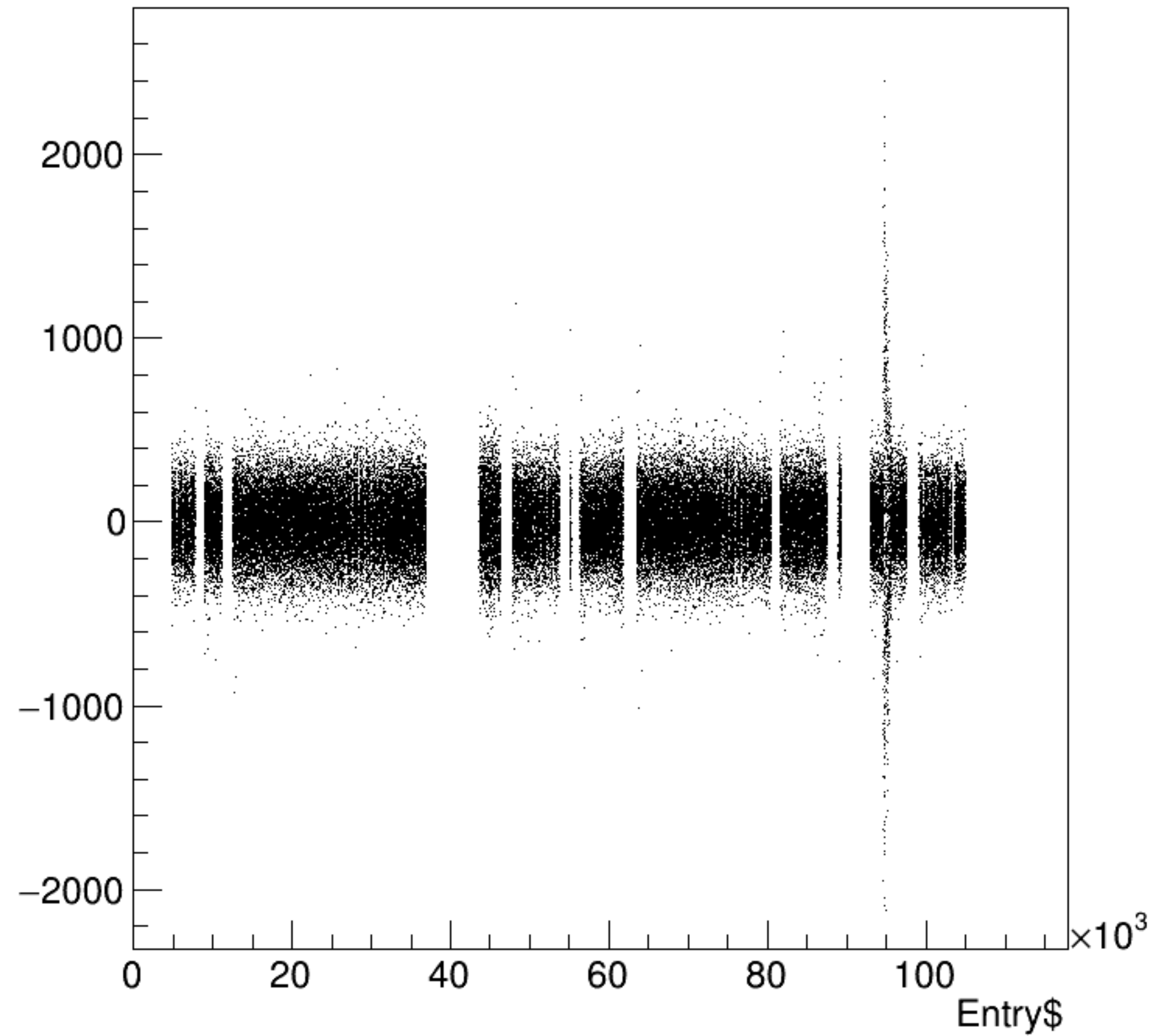


asym_bcm0l02/ppm {ErrorFlag==0}

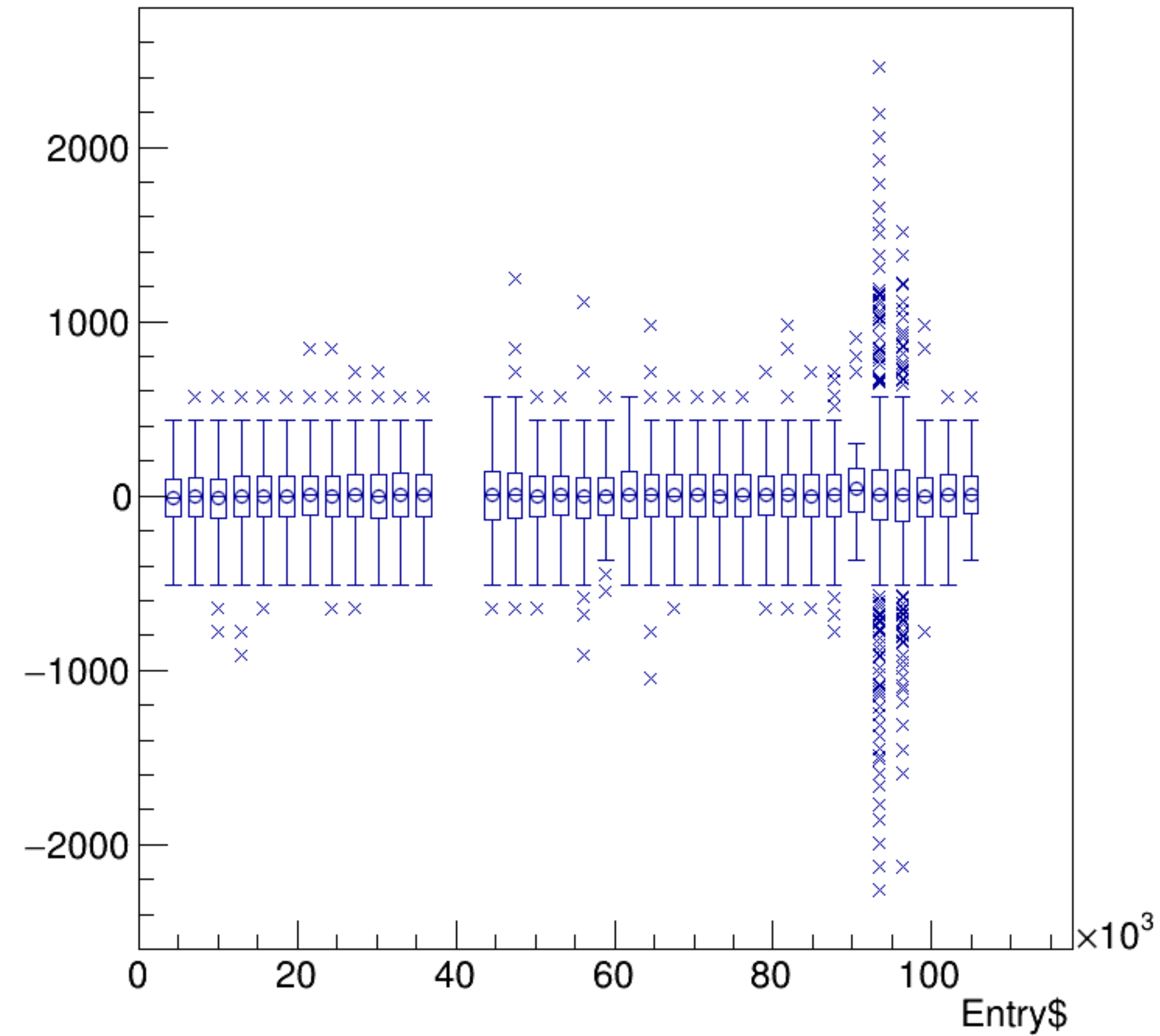


run6808_000_bpm_asym_bcm0l02.png

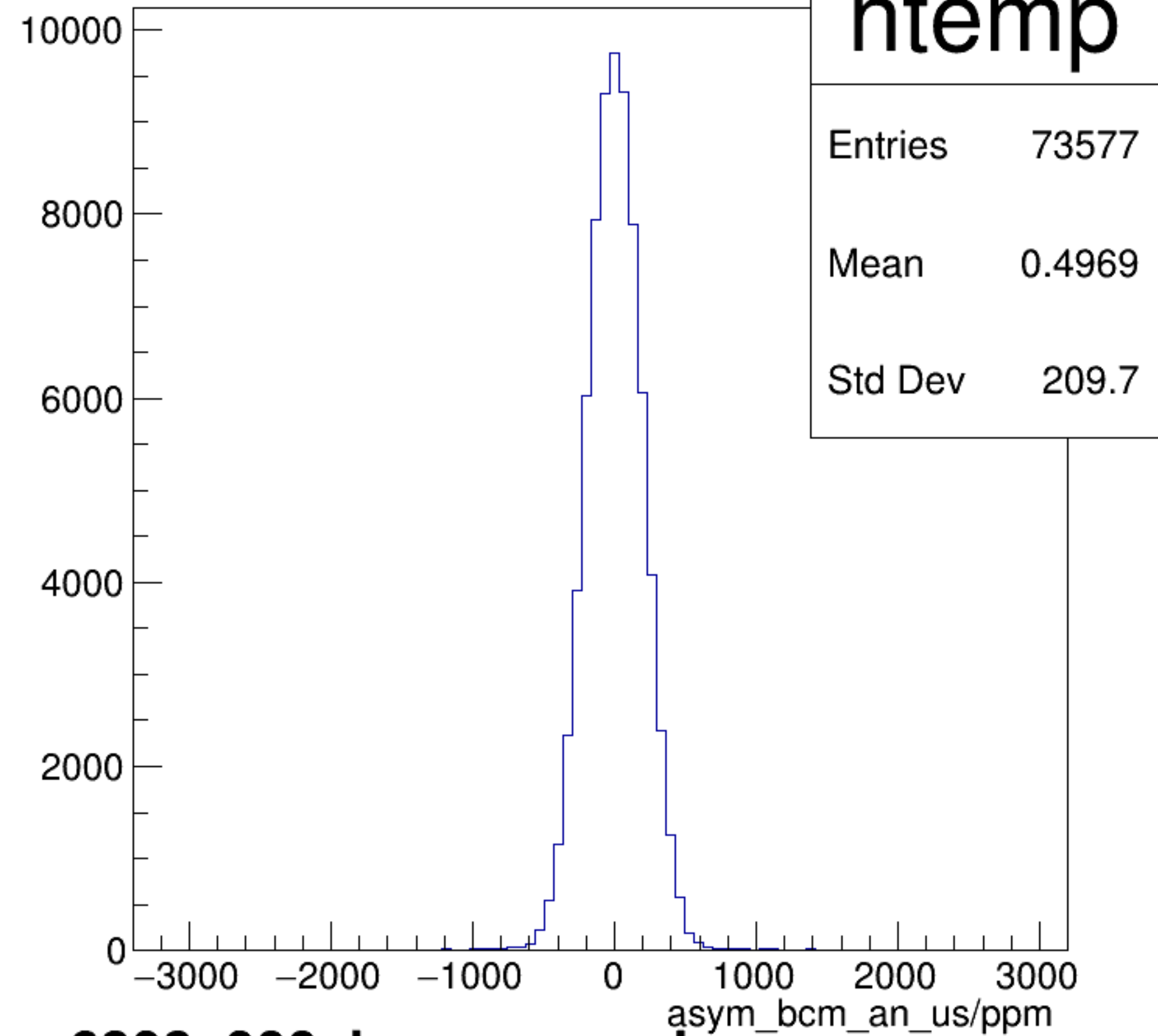
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

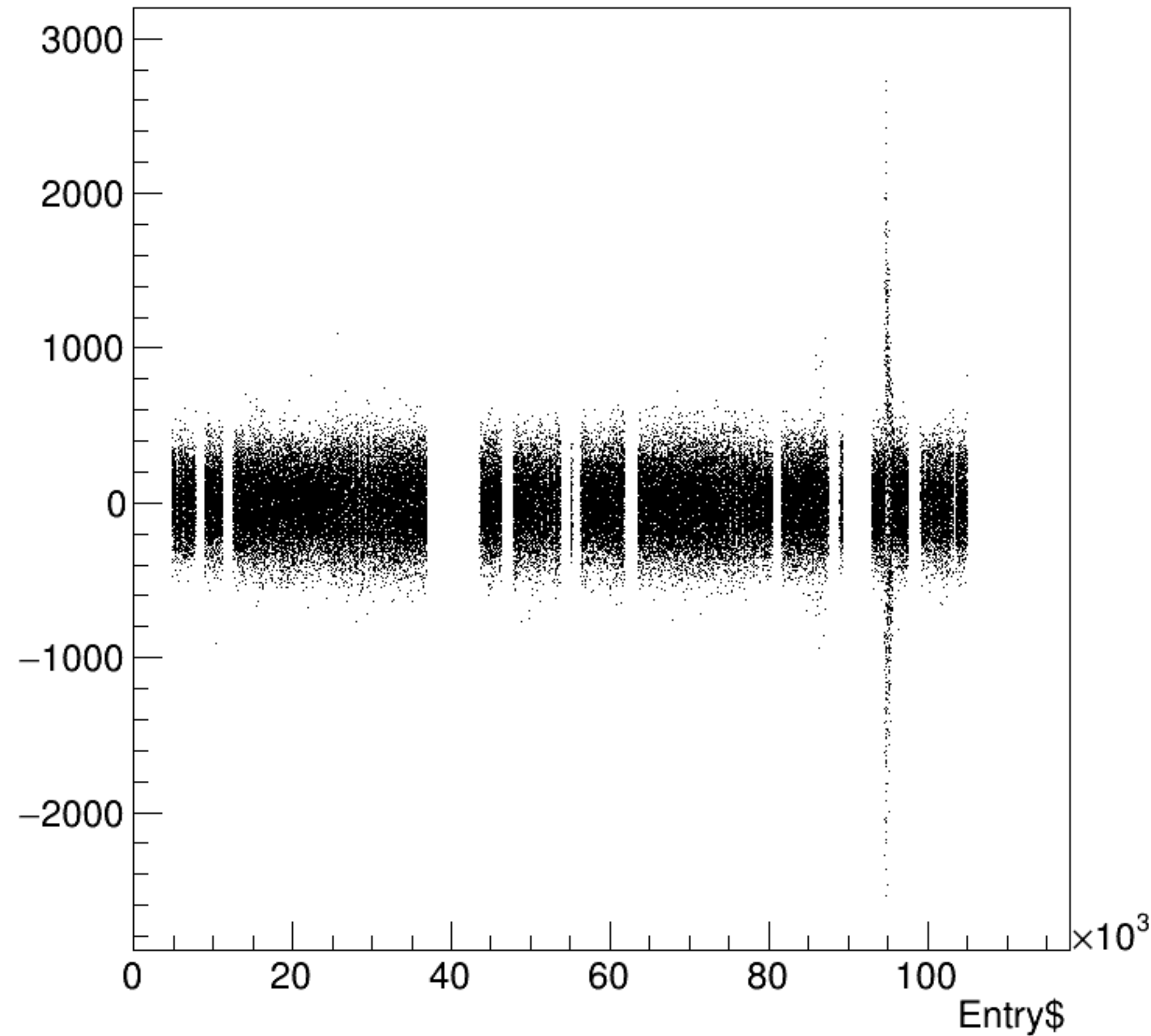


asym_bcm_an_us/ppm {ErrorFlag==0}

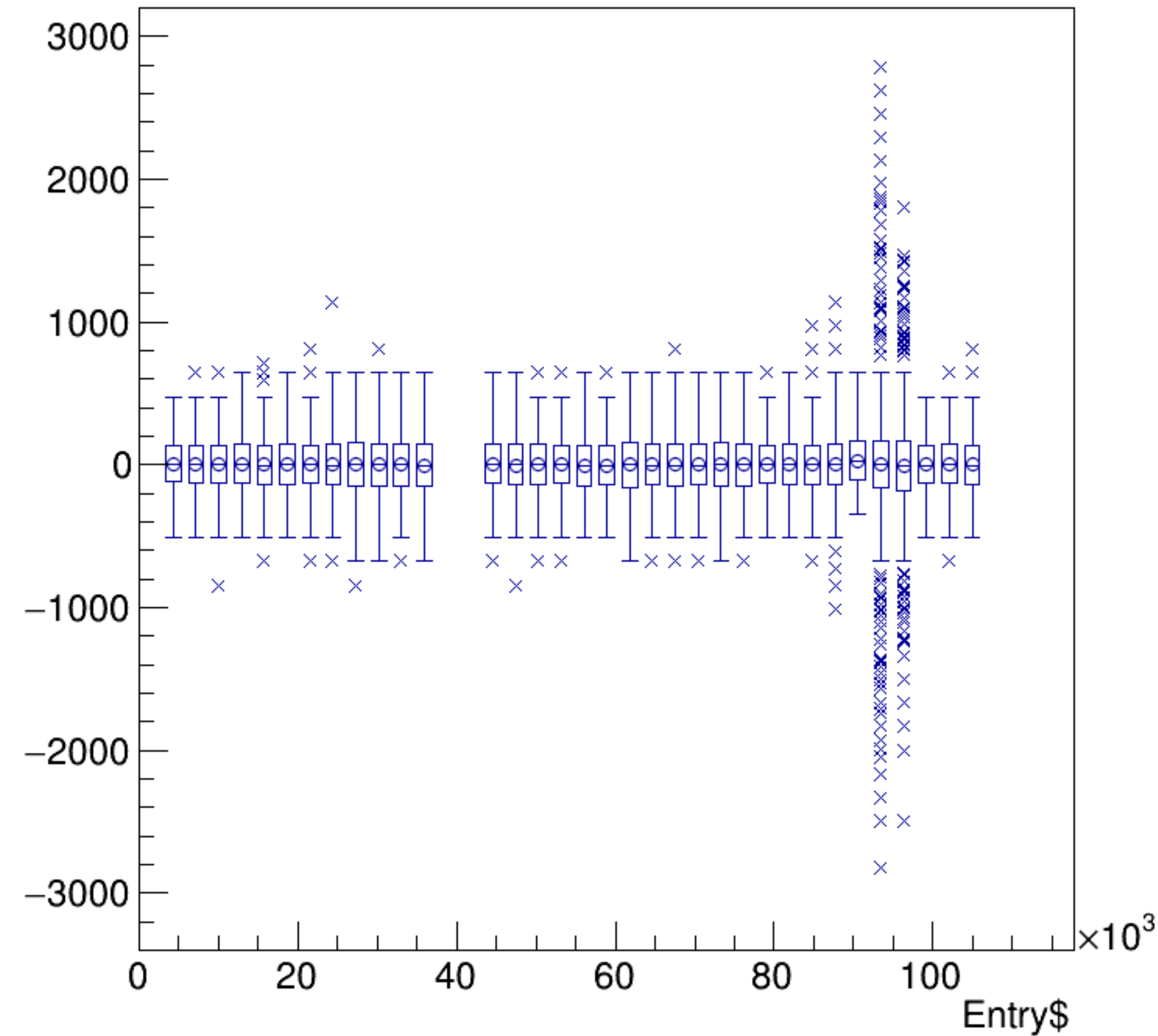


run6808_000_bpm_asym_bcm_an_us.png

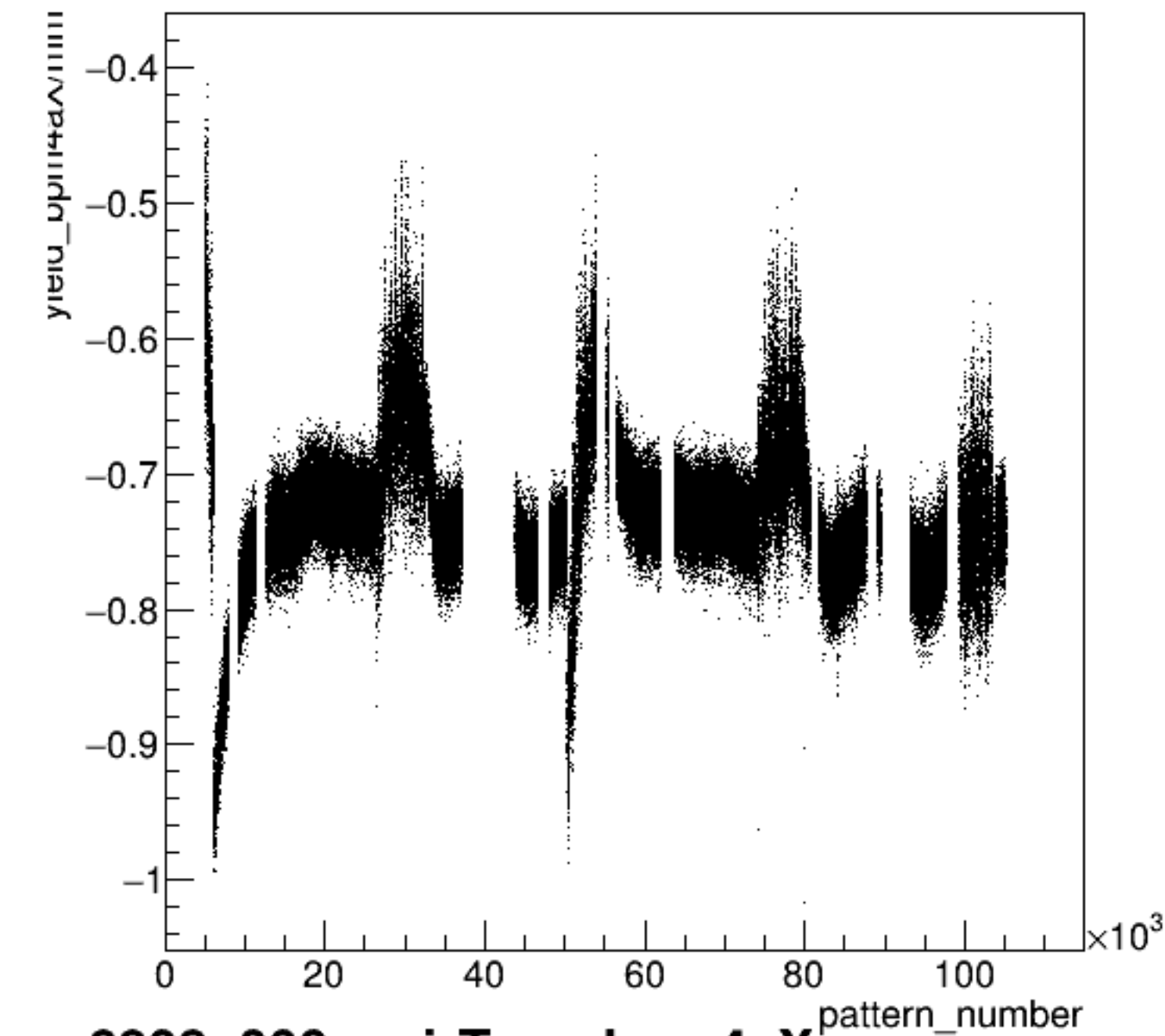
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



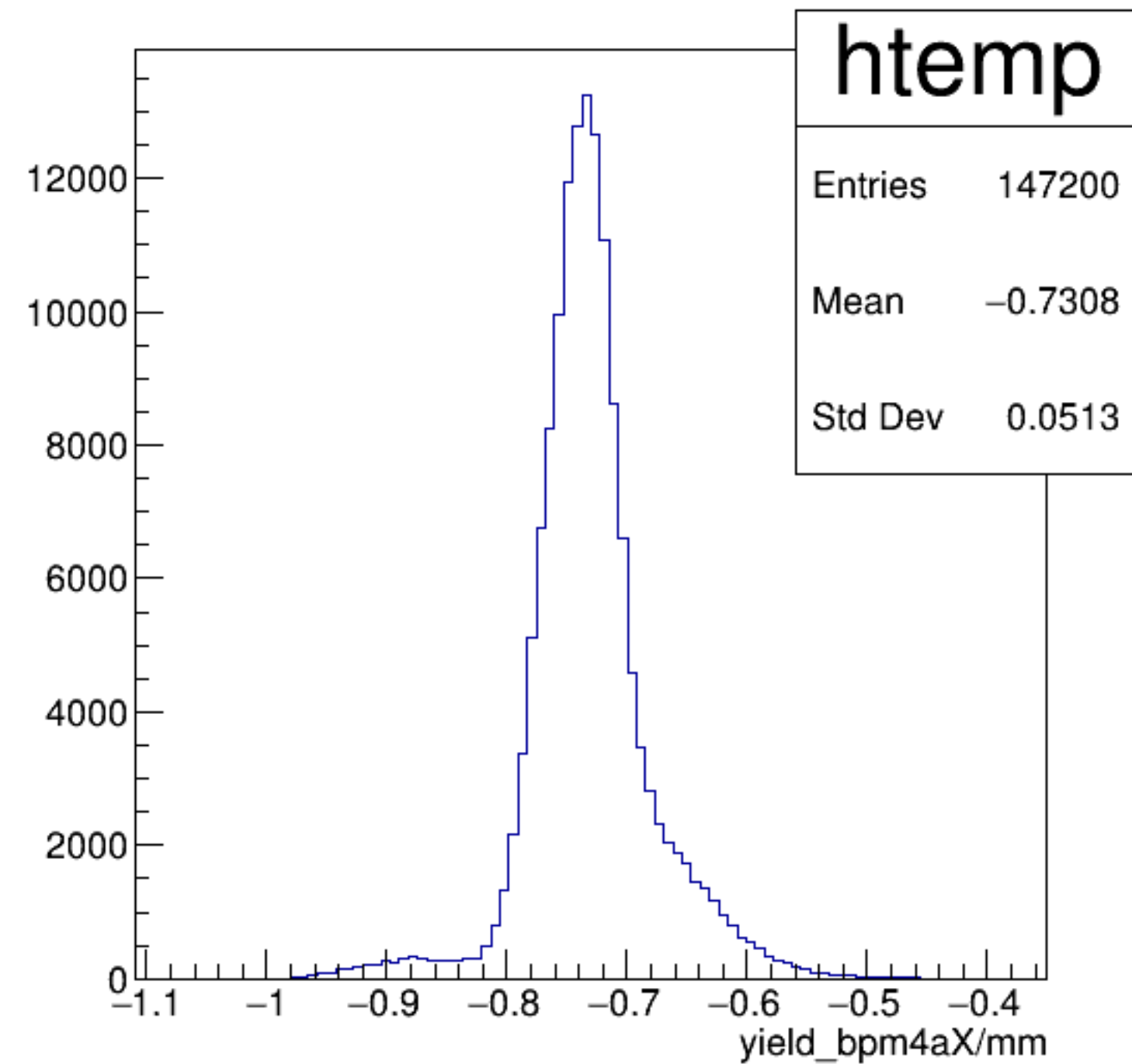
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



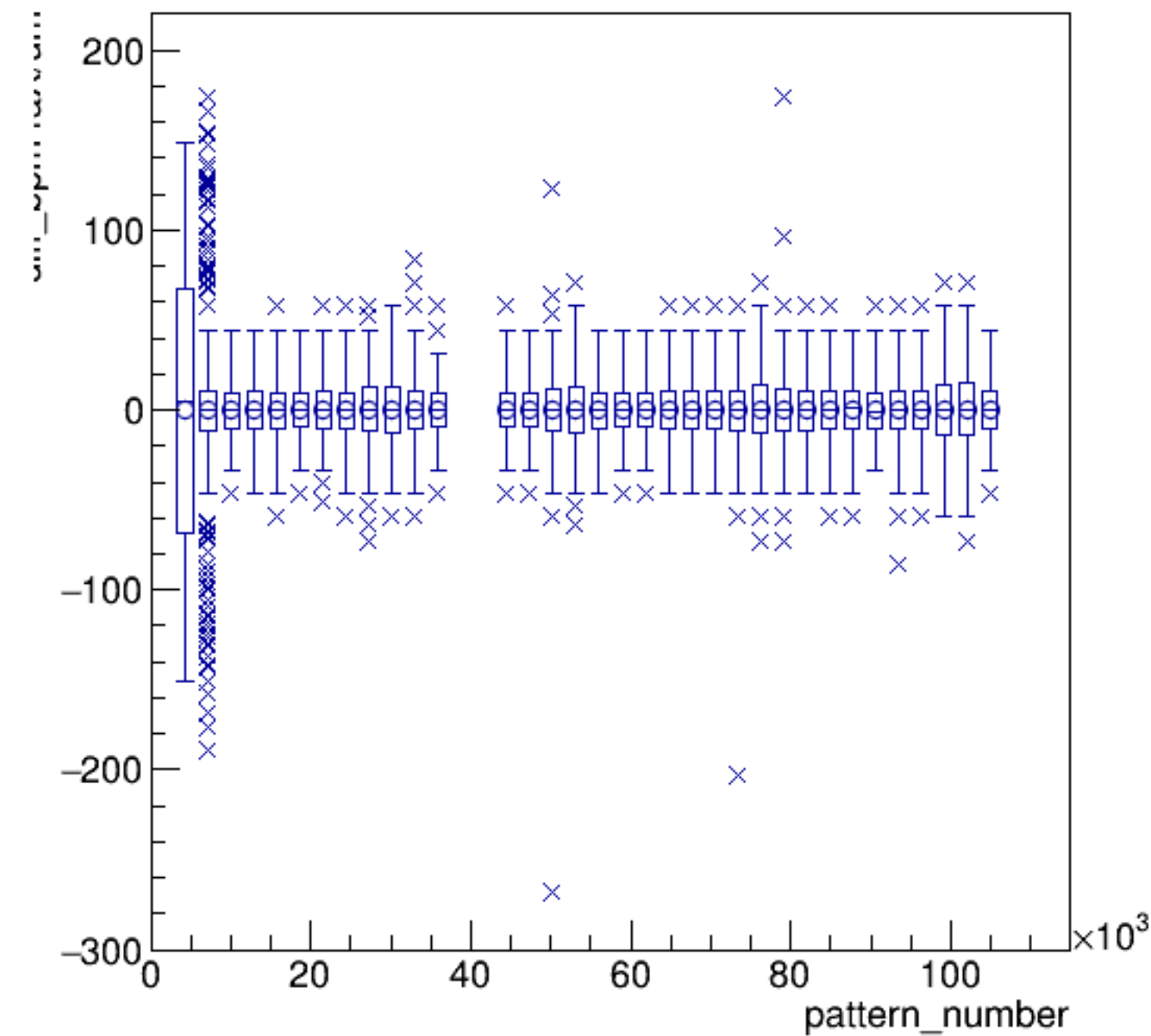
yield_bpm4aX/mm:pattern_number {ErrorFlag==0}



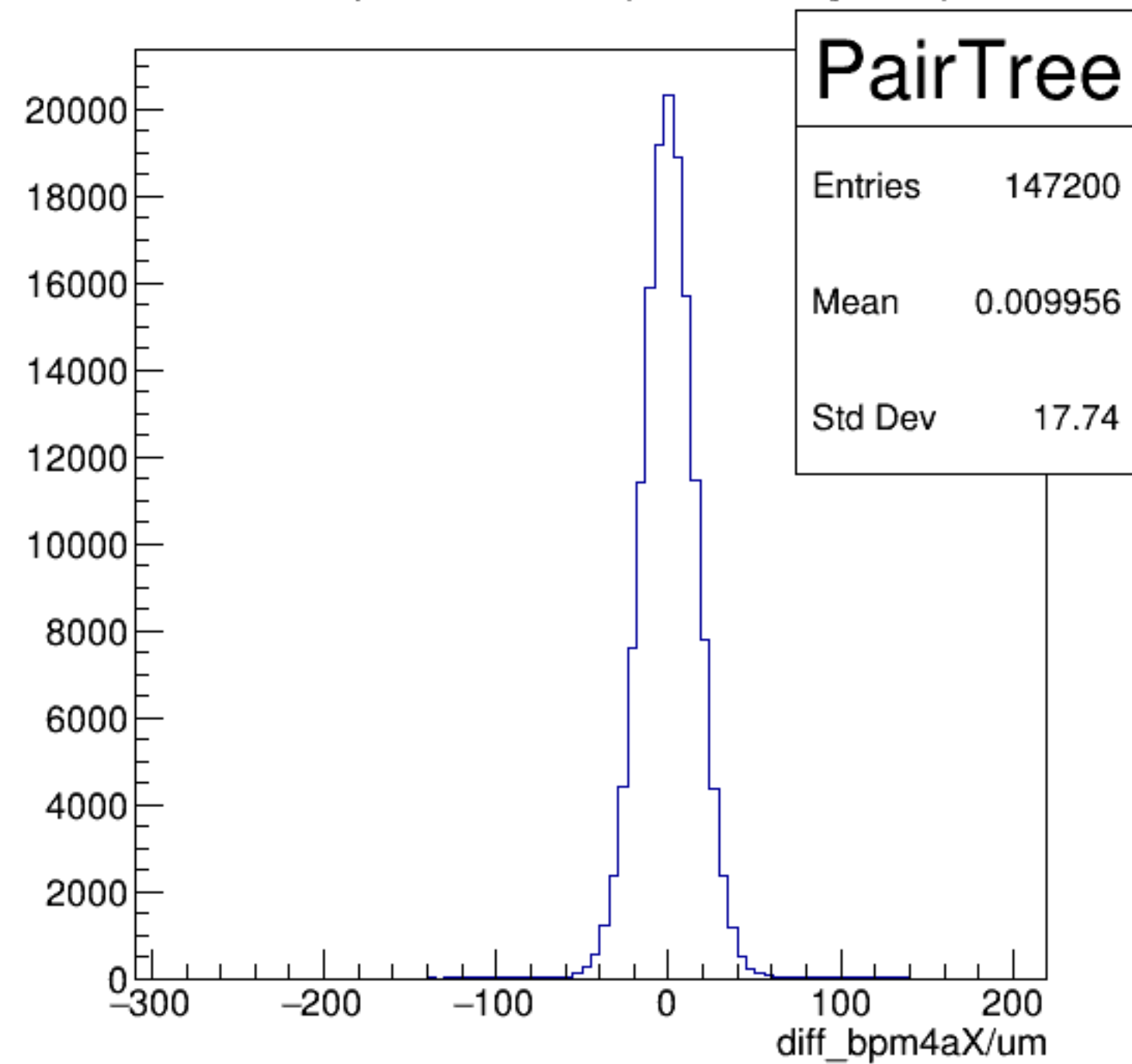
yield_bpm4aX/mm {ErrorFlag==0}

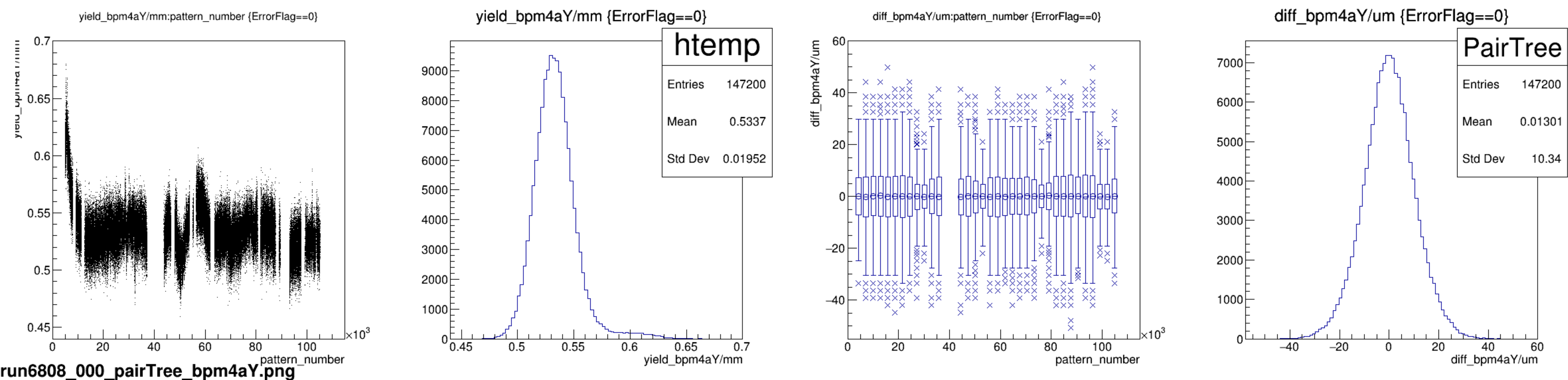


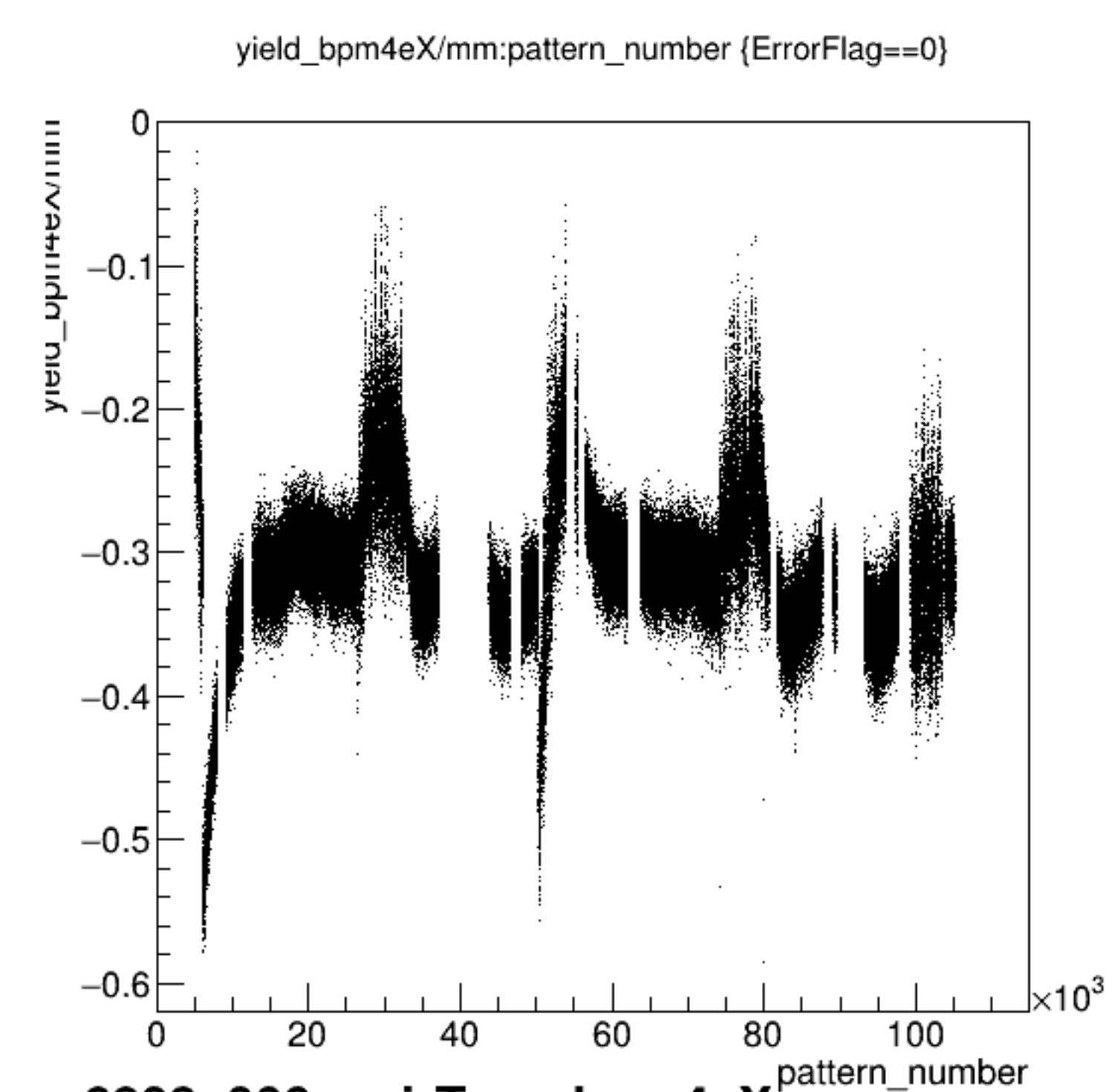
diff_bpm4aX/um:pattern_number {ErrorFlag==0}



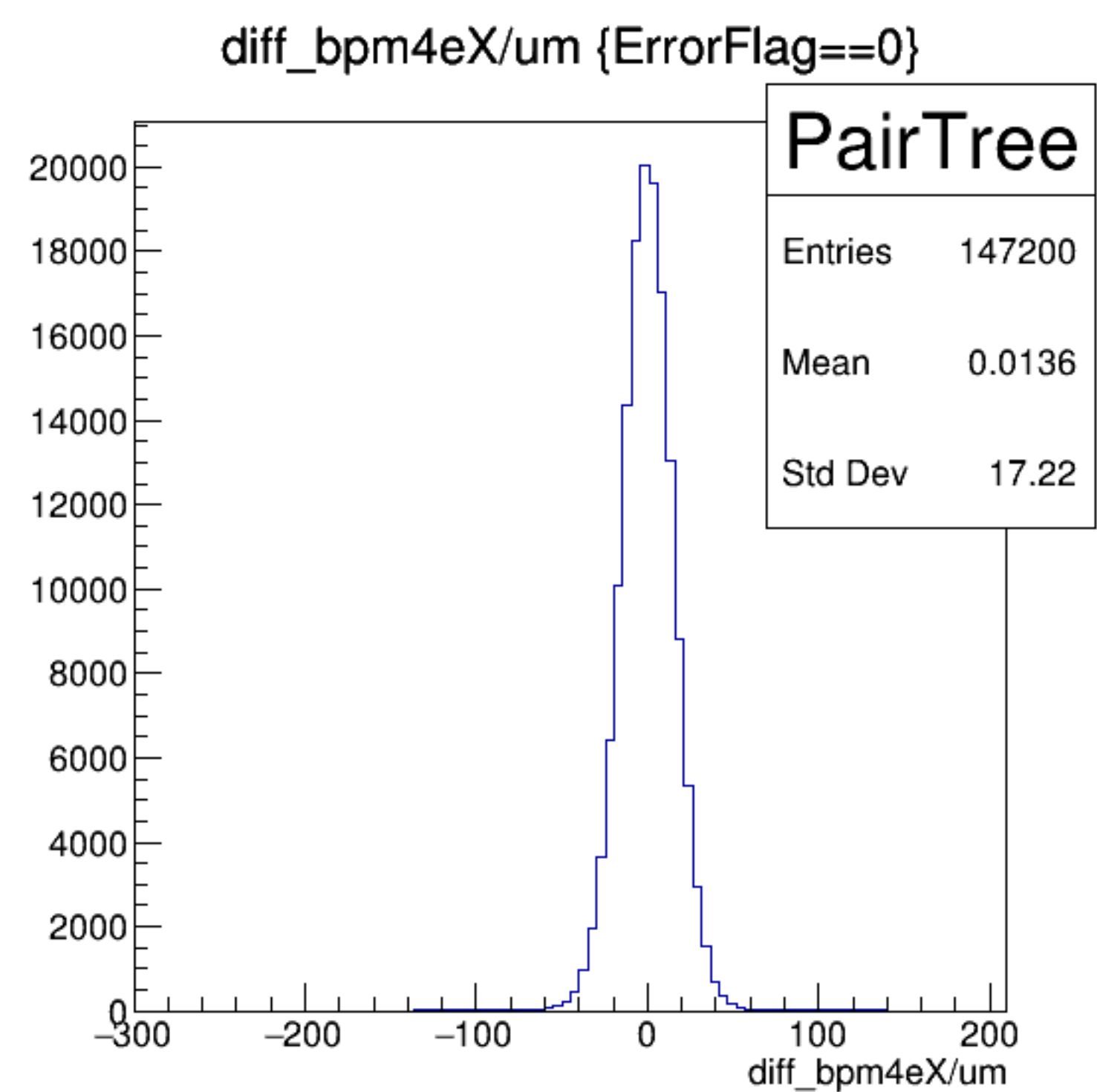
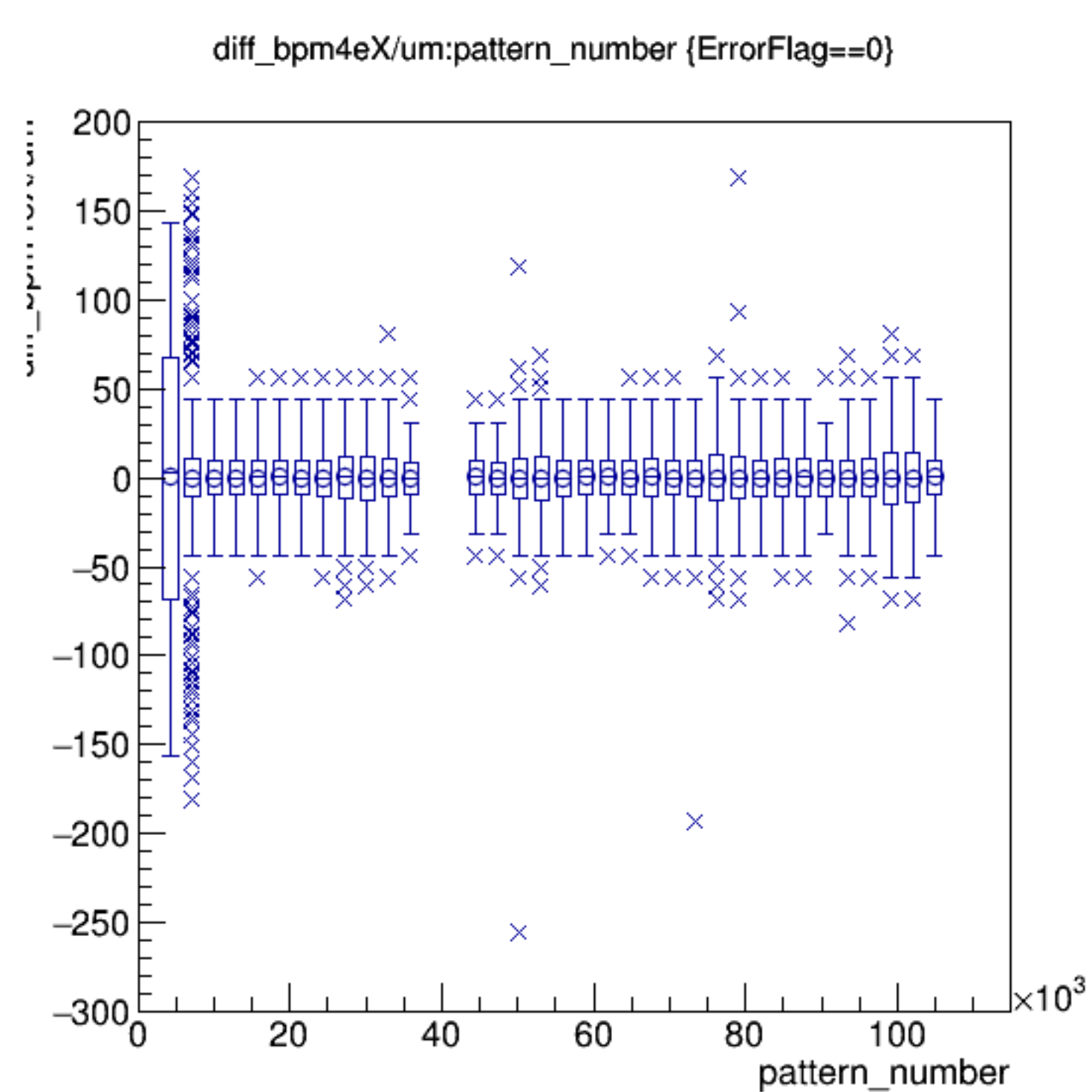
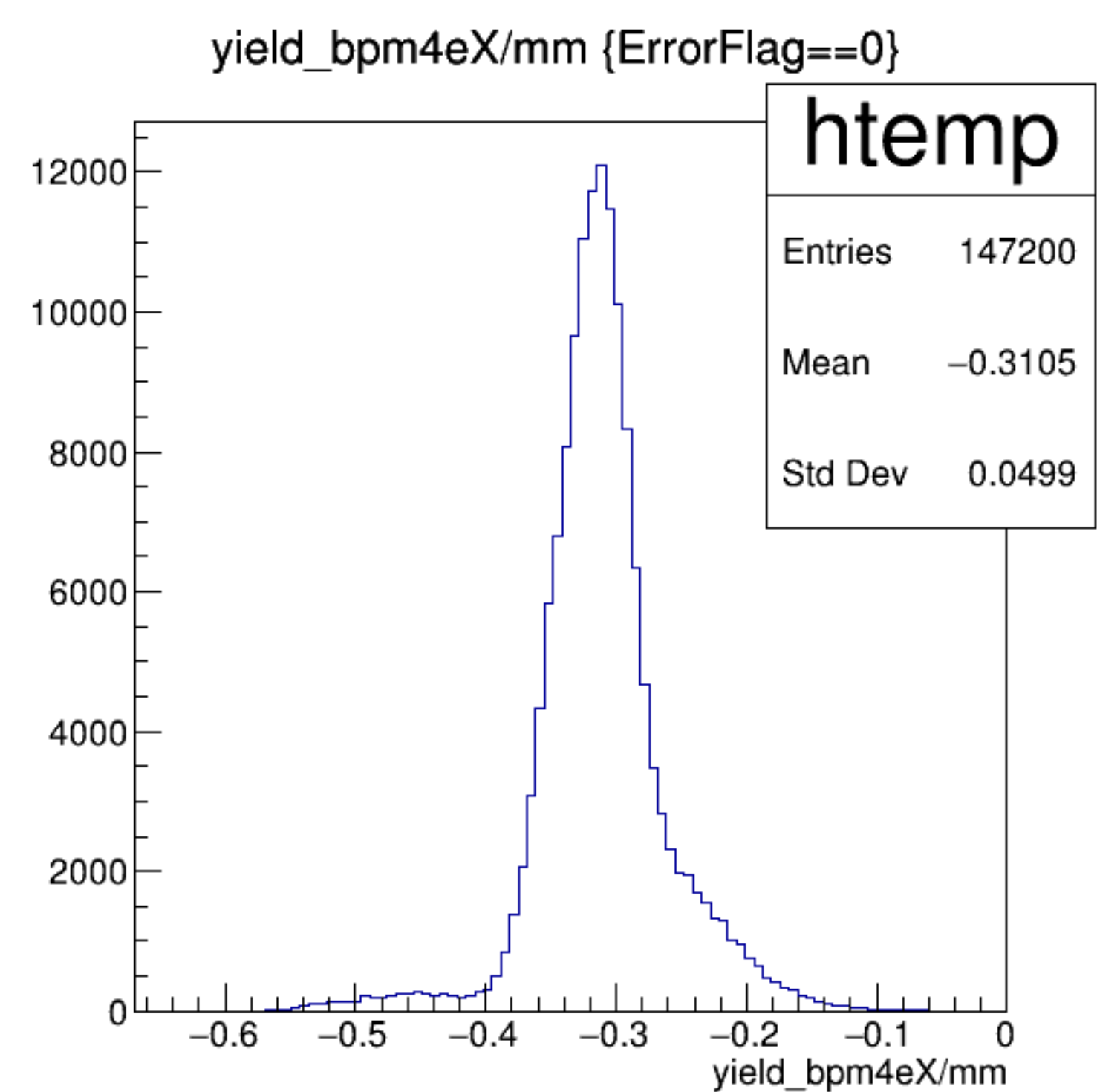
diff_bpm4aX/um {ErrorFlag==0}

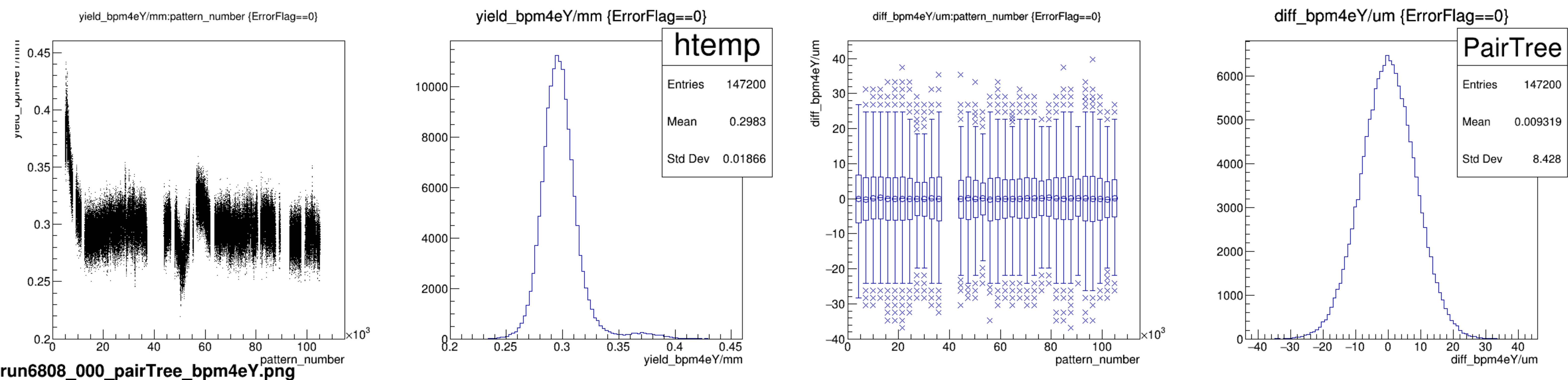


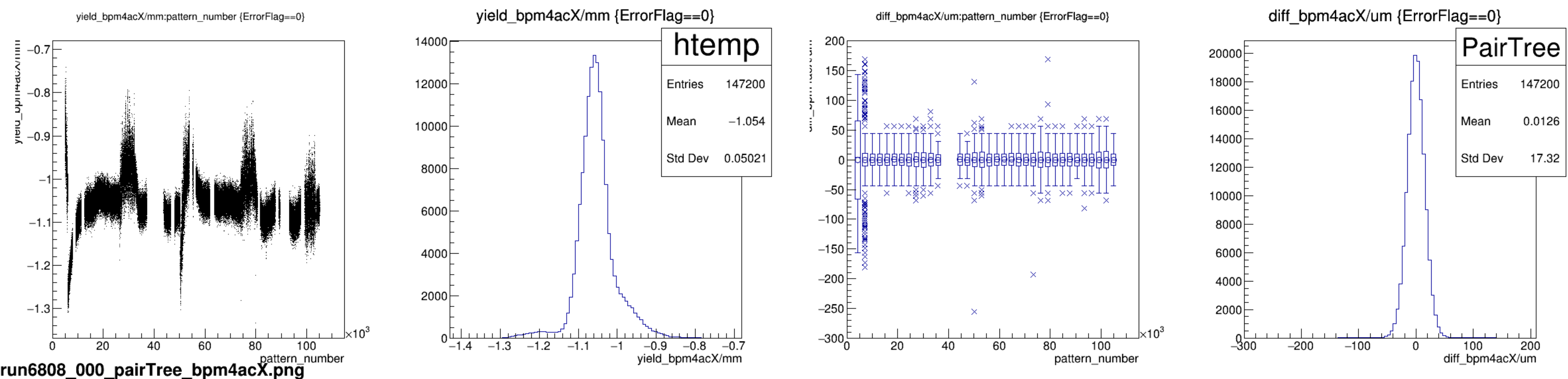


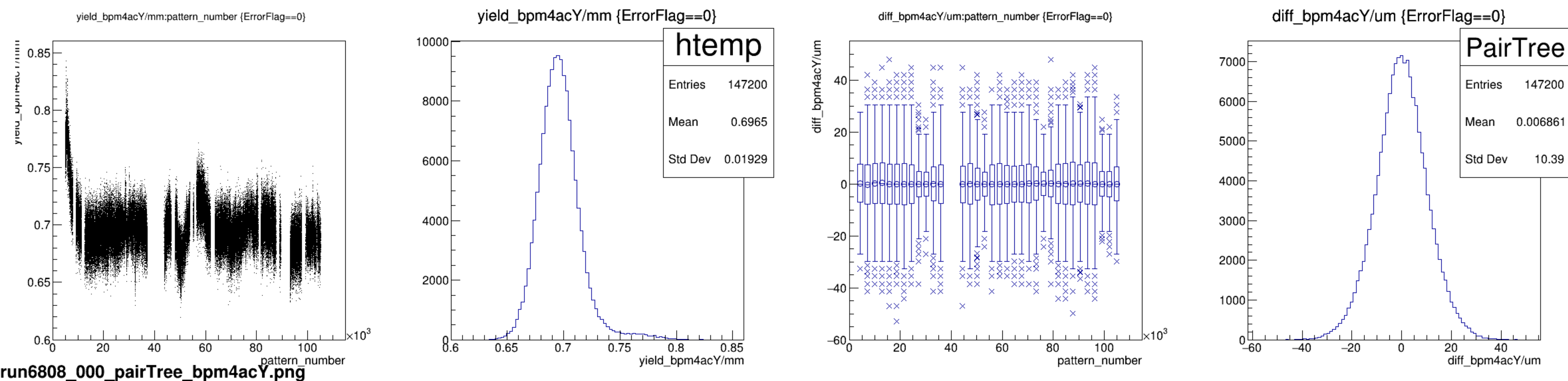


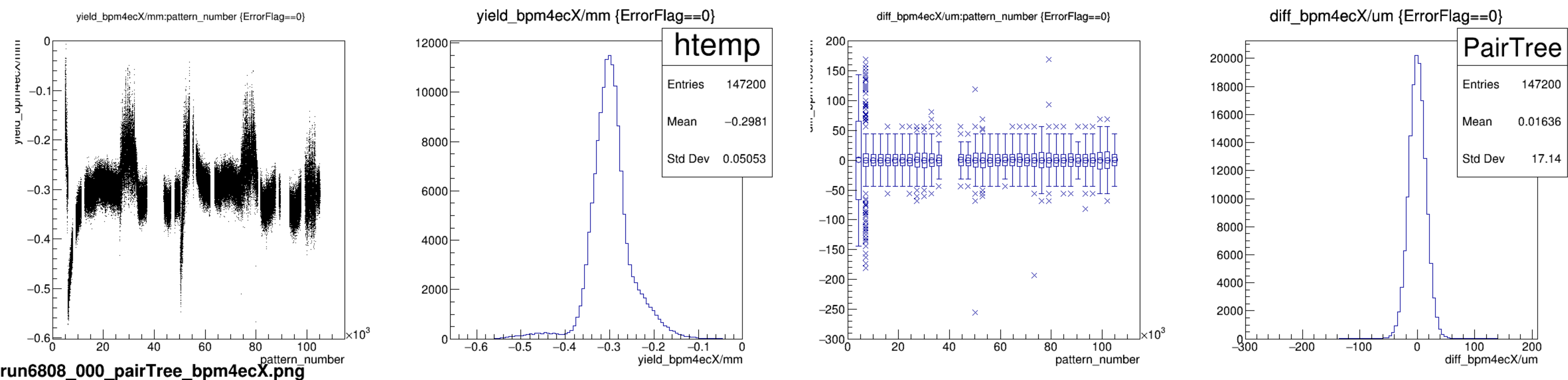
run6808_000_pairTree_bpm4eX.png



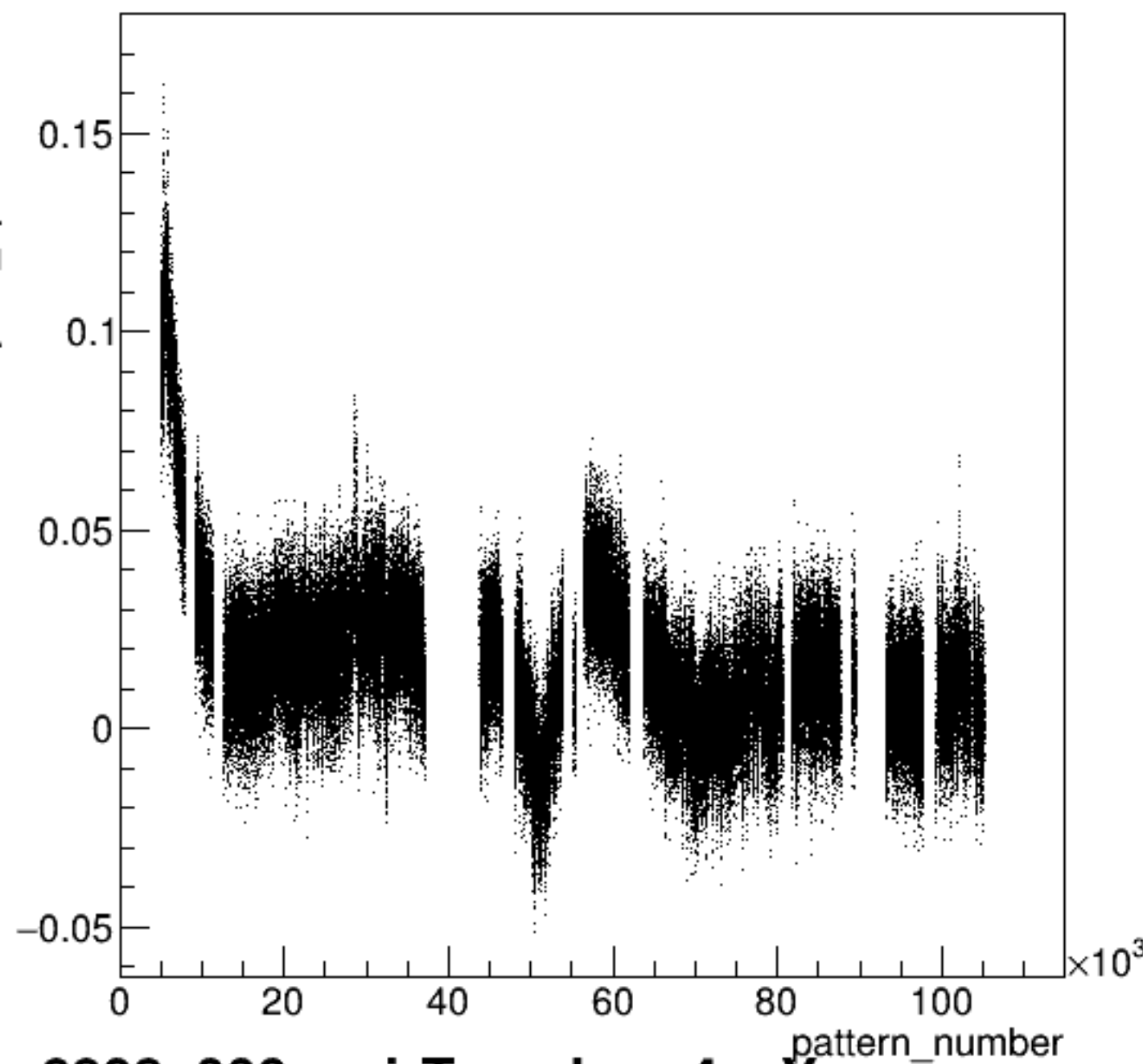






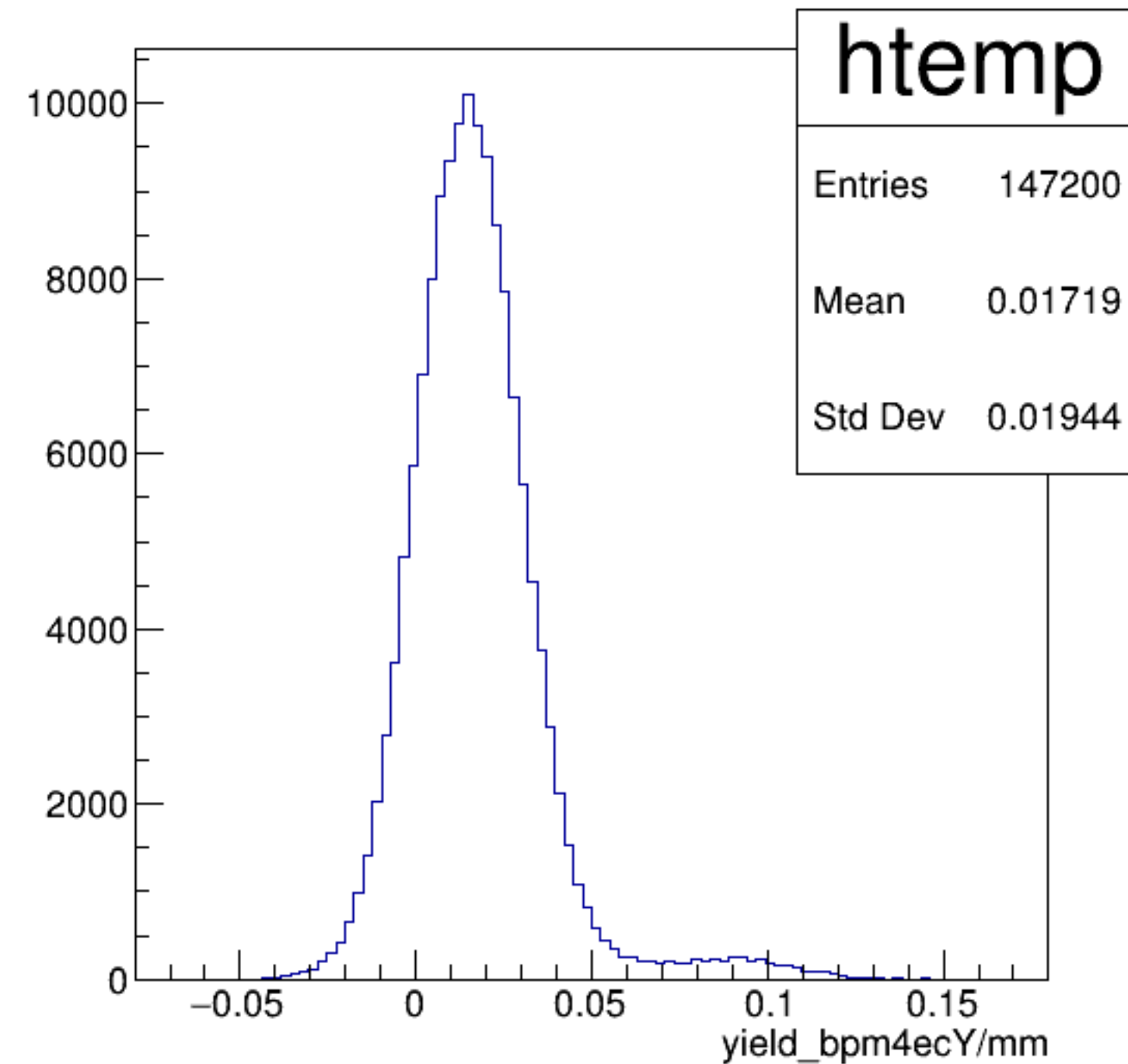


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

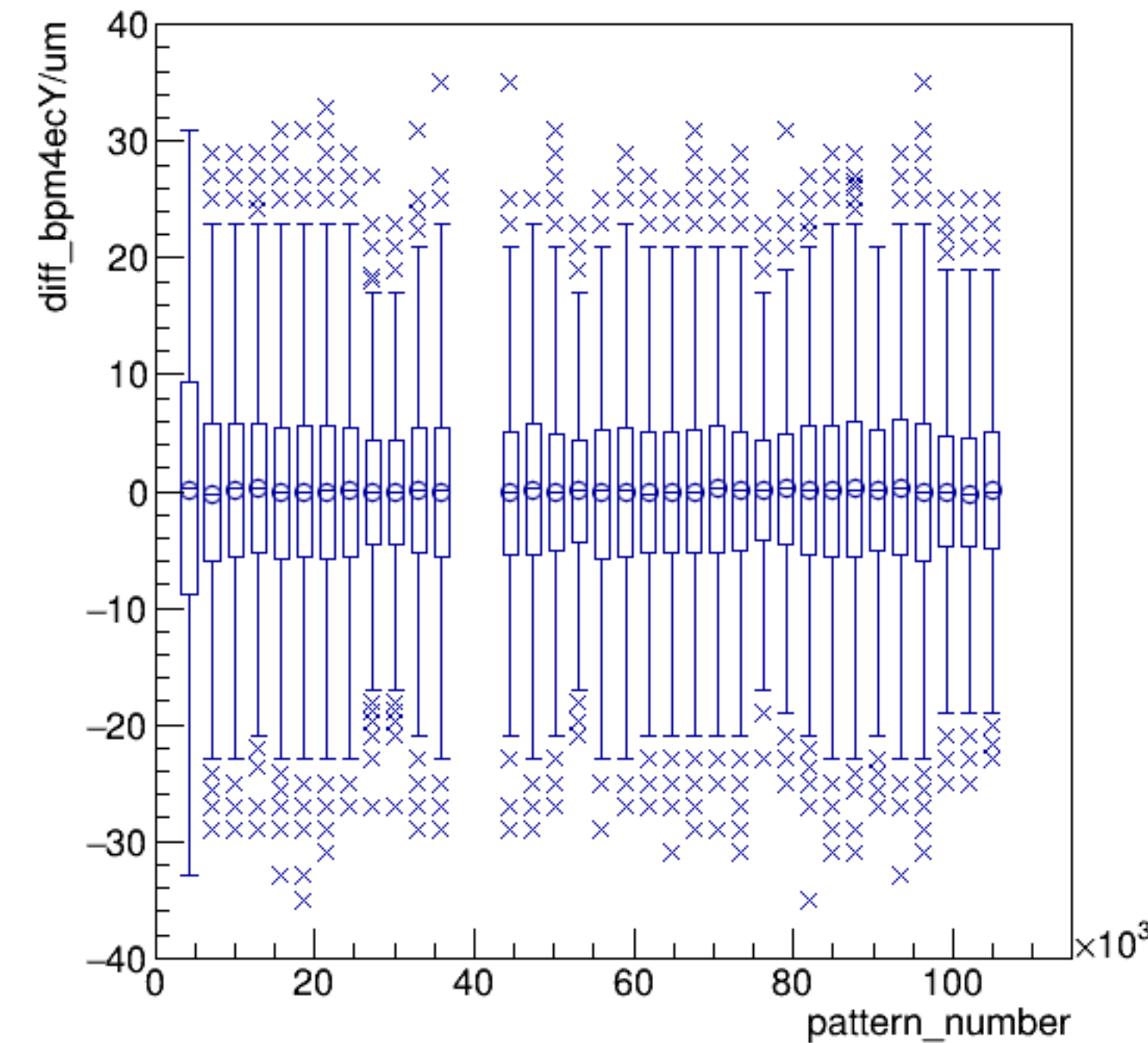


run6808_000_pairTree_bpm4ecY.png

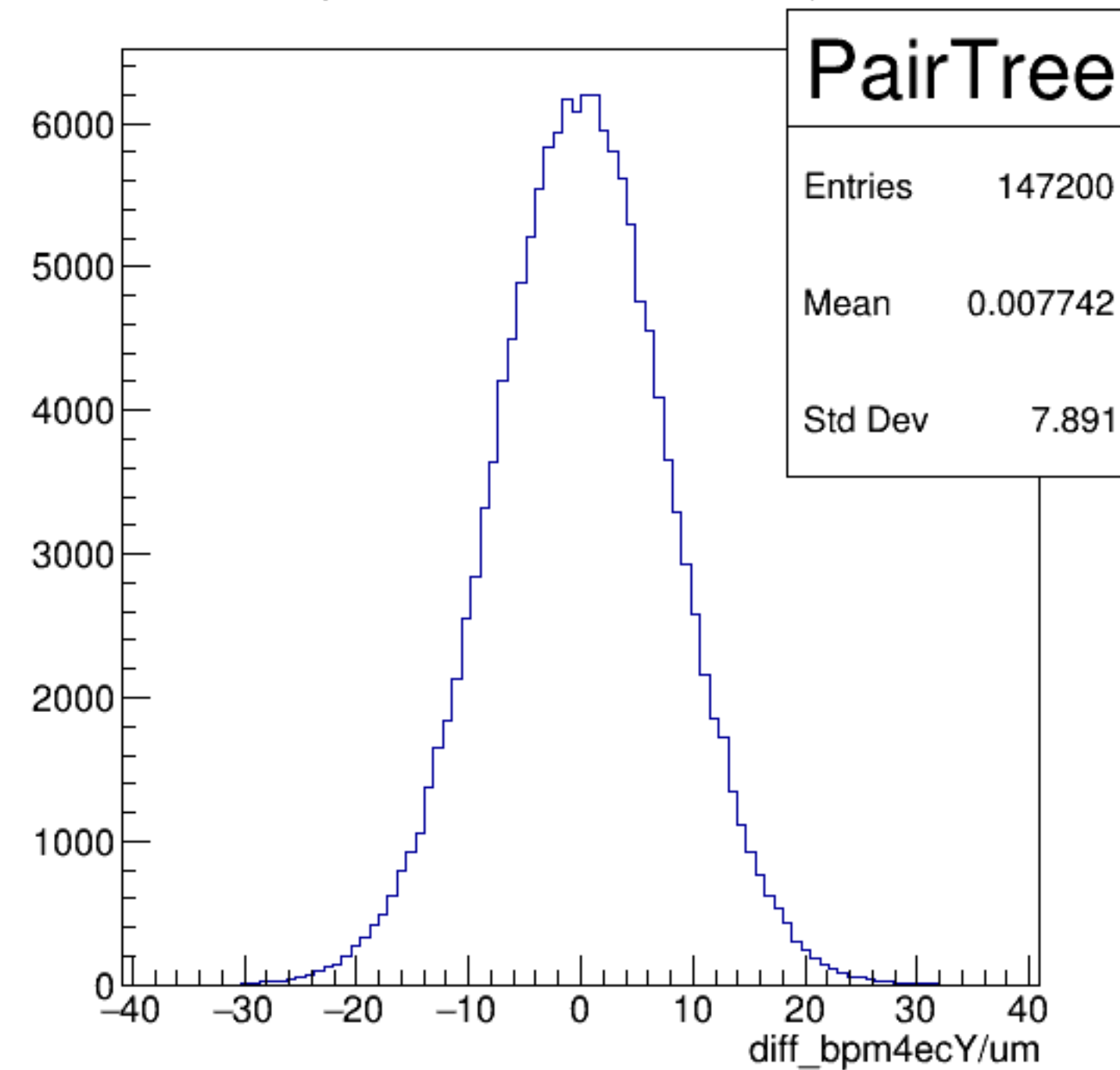
yield_bpm4ecY/mm {ErrorFlag==0}

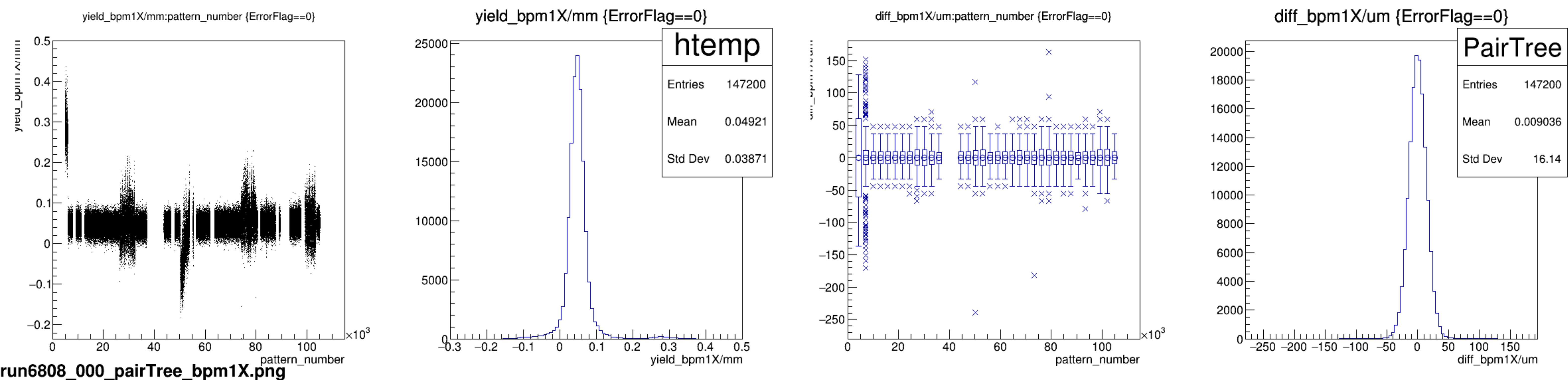


diff_bpm4ecY/um:pattern_number {ErrorFlag==0}

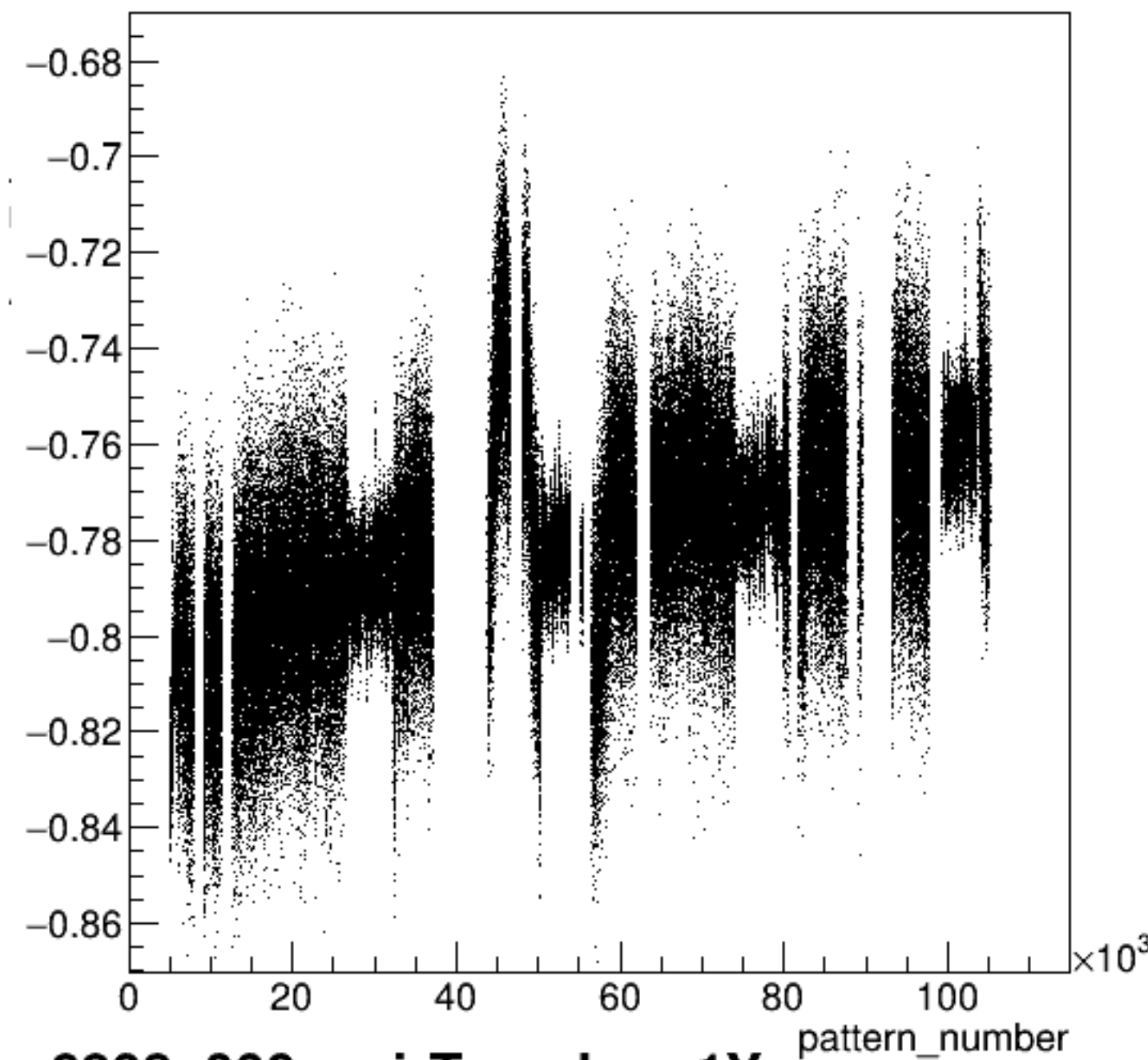


diff_bpm4ecY/um {ErrorFlag==0}



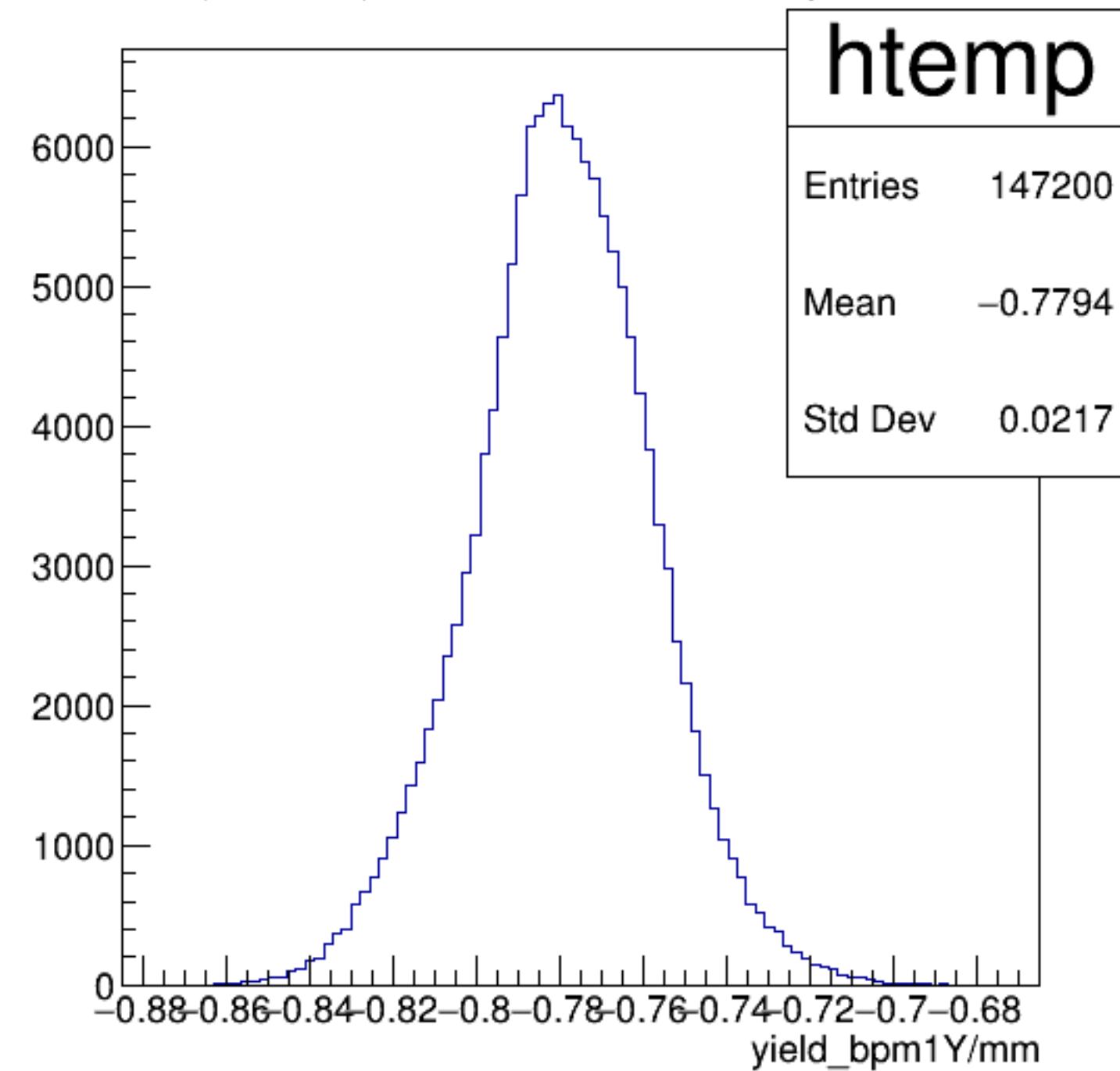


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

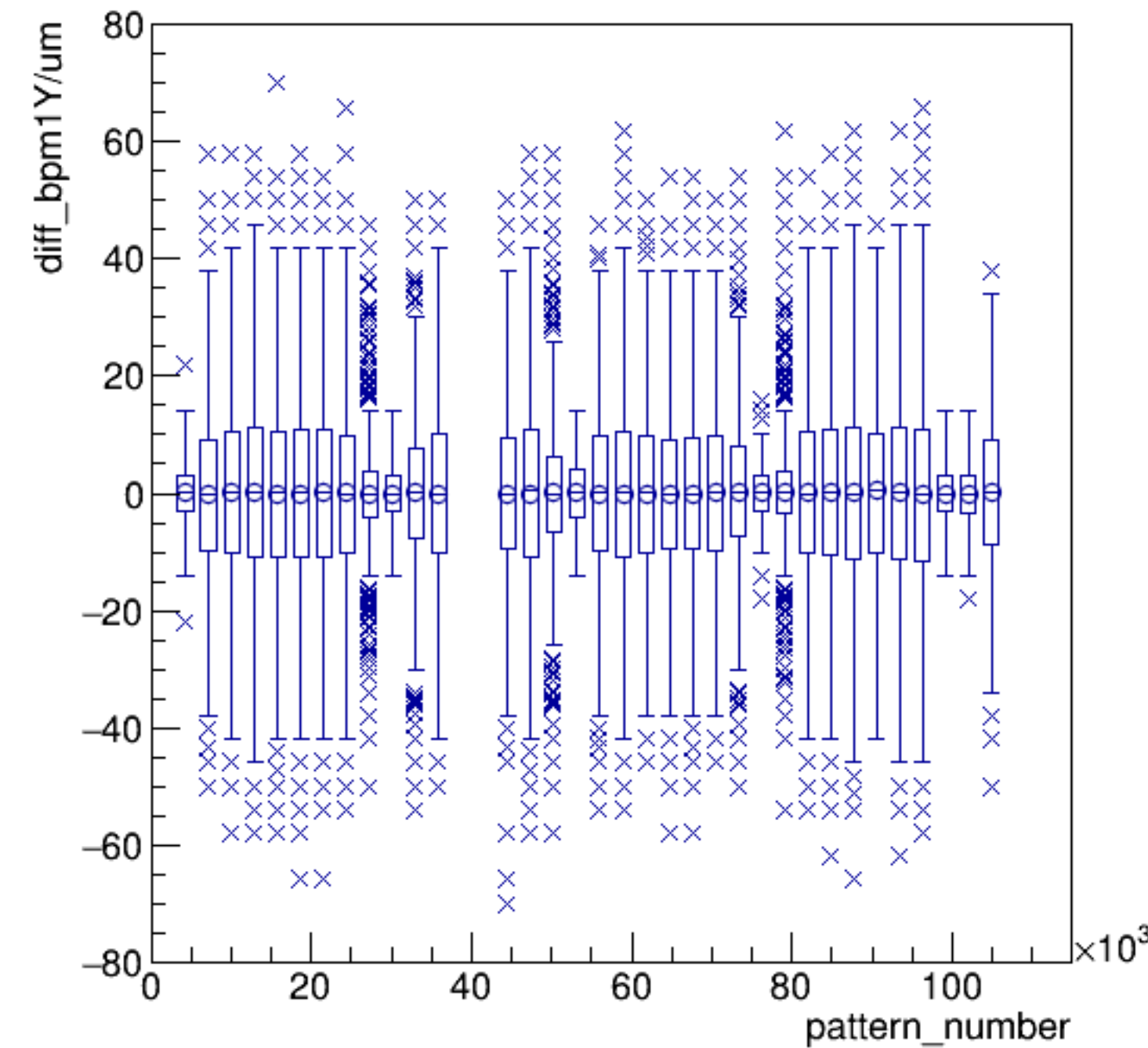


run6808_000_pairTree_bpm1Y.png

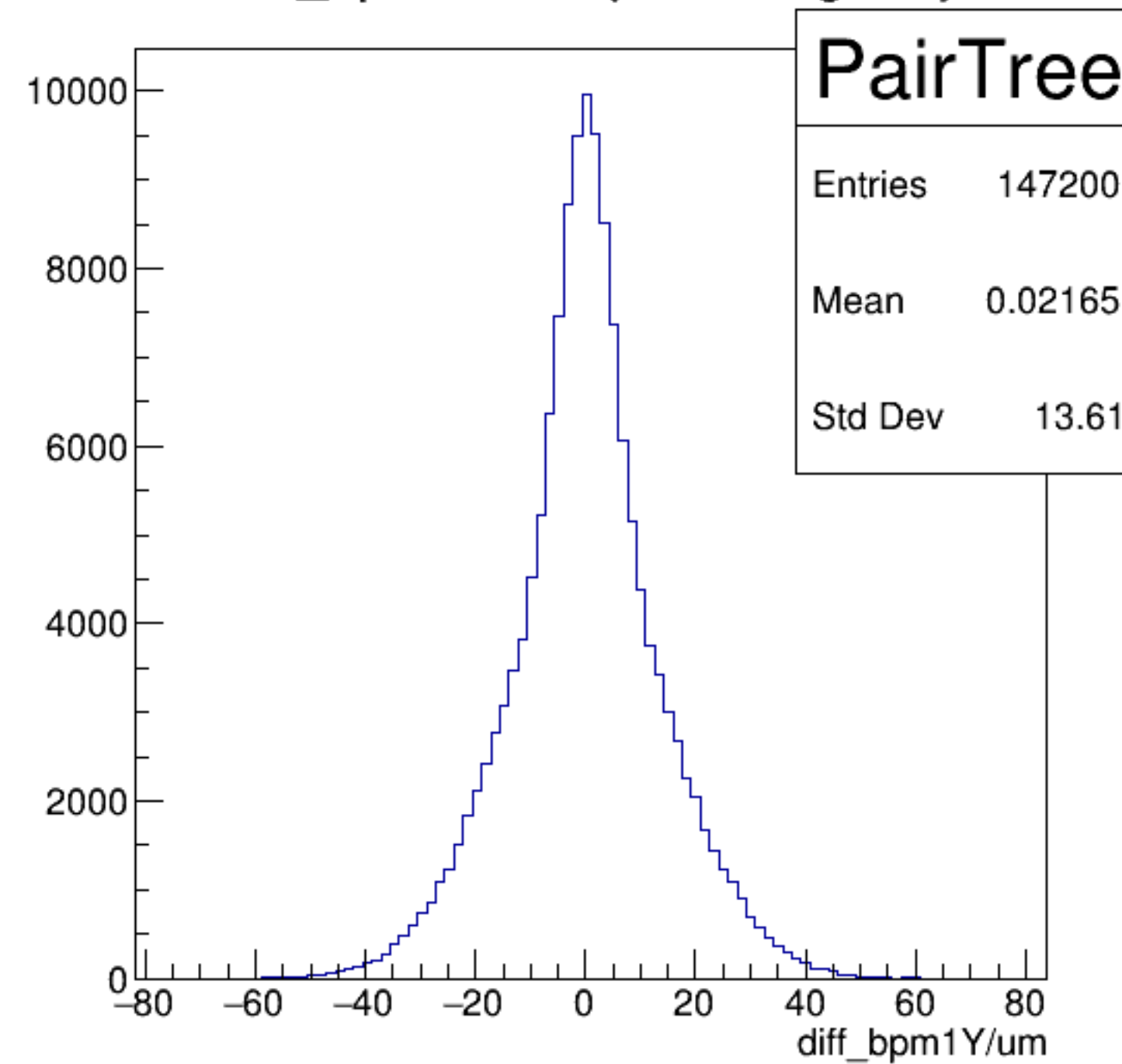
yield_bpm1Y/mm {ErrorFlag==0}



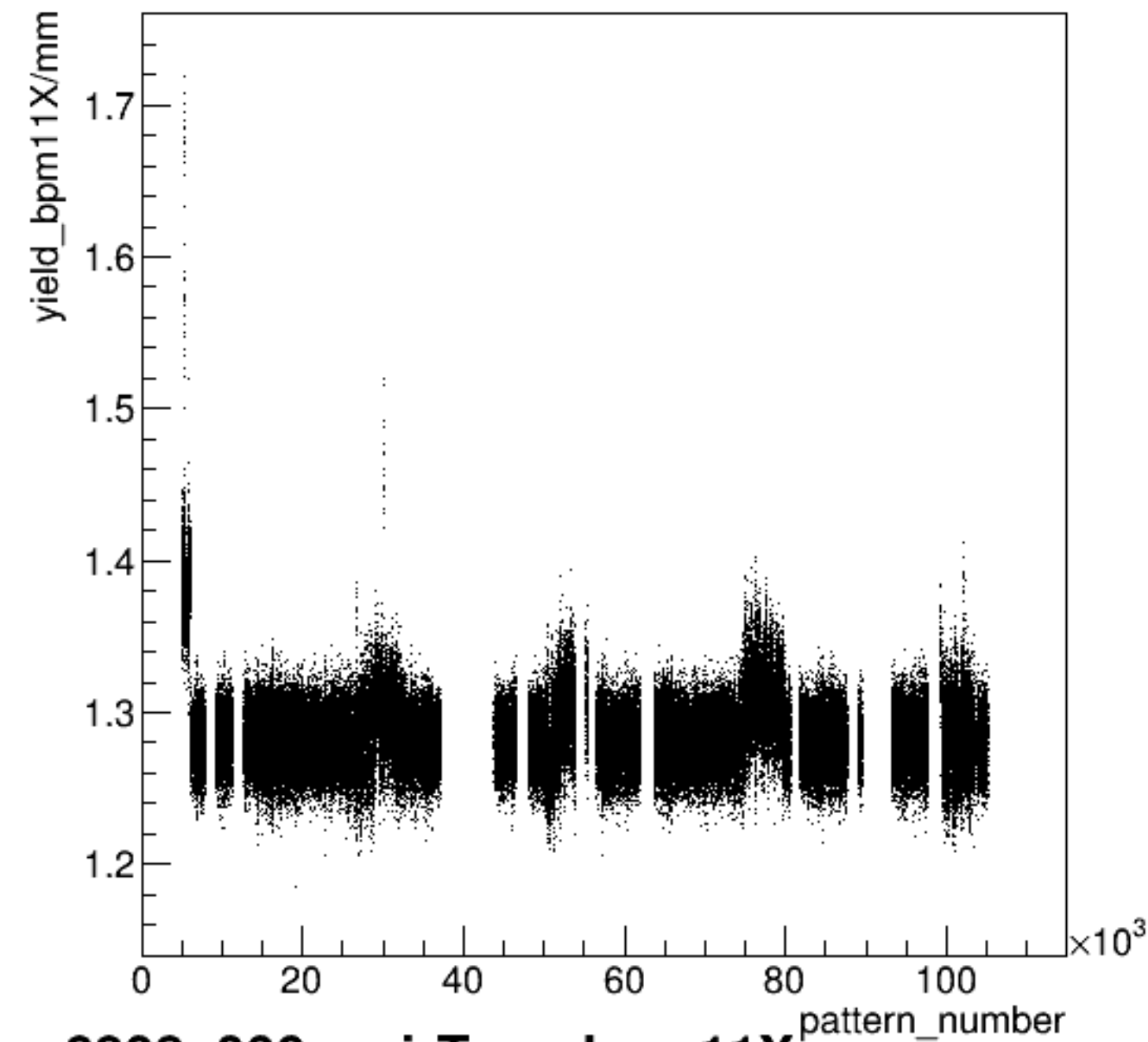
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diff_bpm1Y/um {ErrorFlag==0}

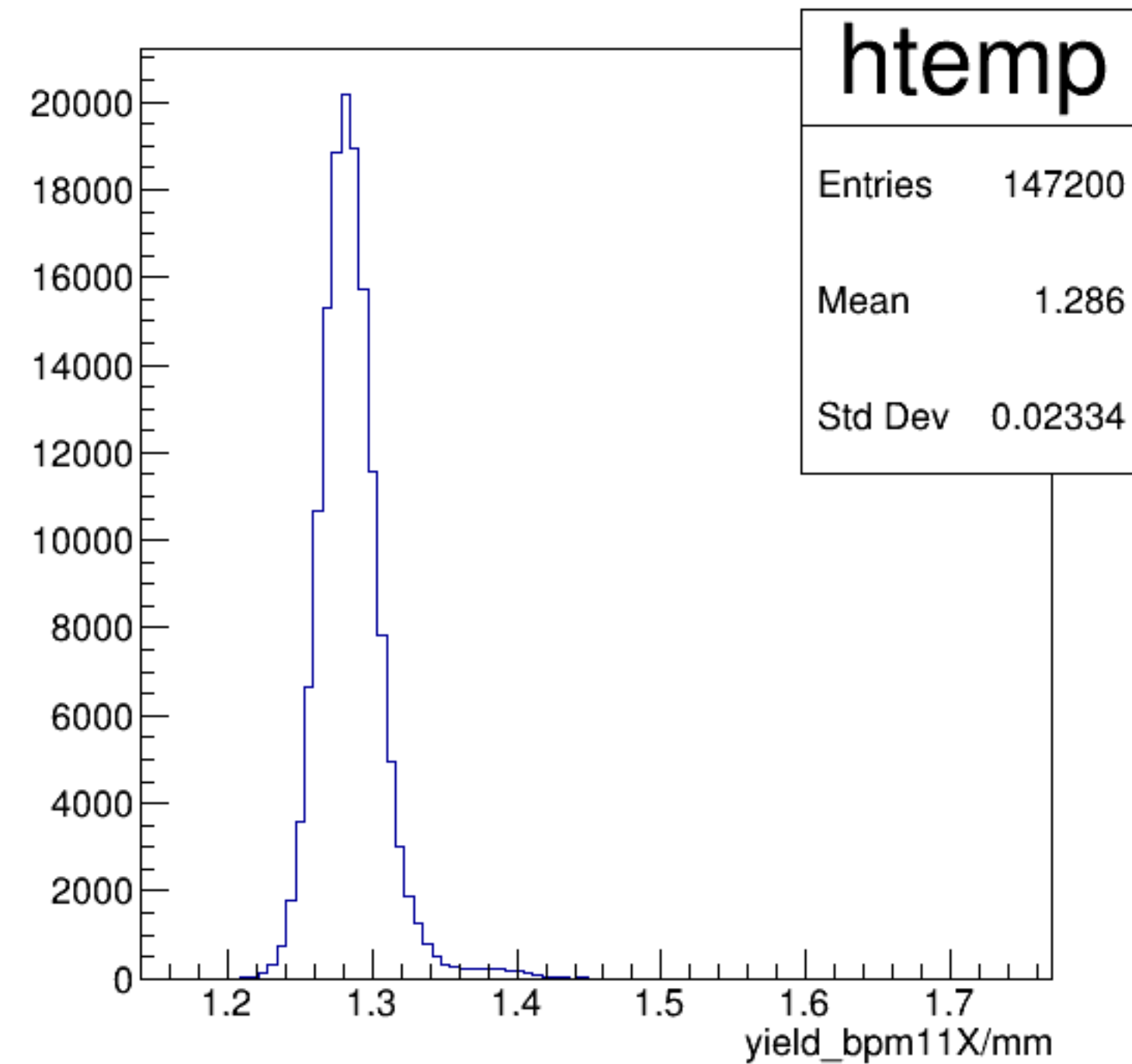


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

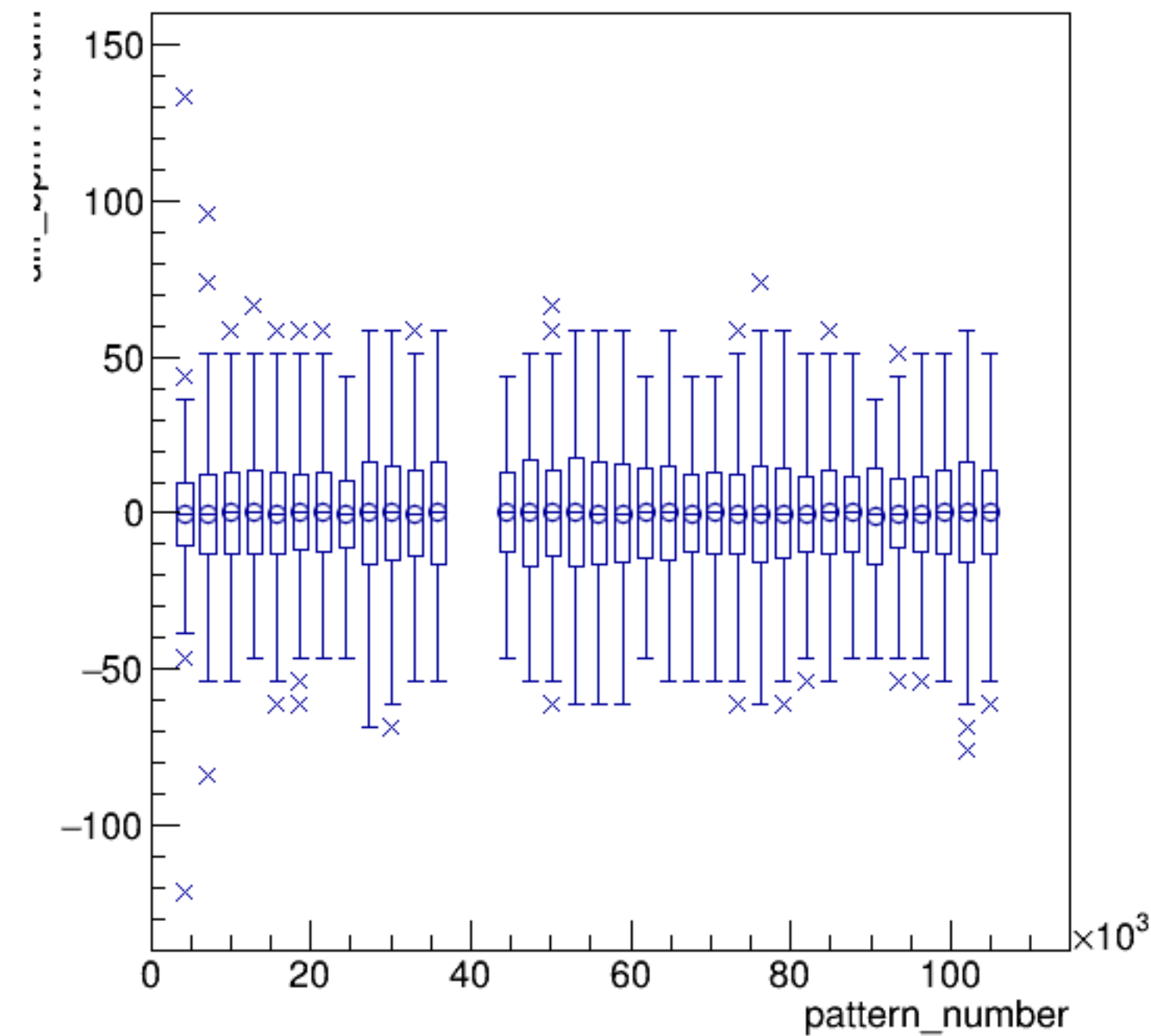


run6808_000_pairTree_bpm11X.png

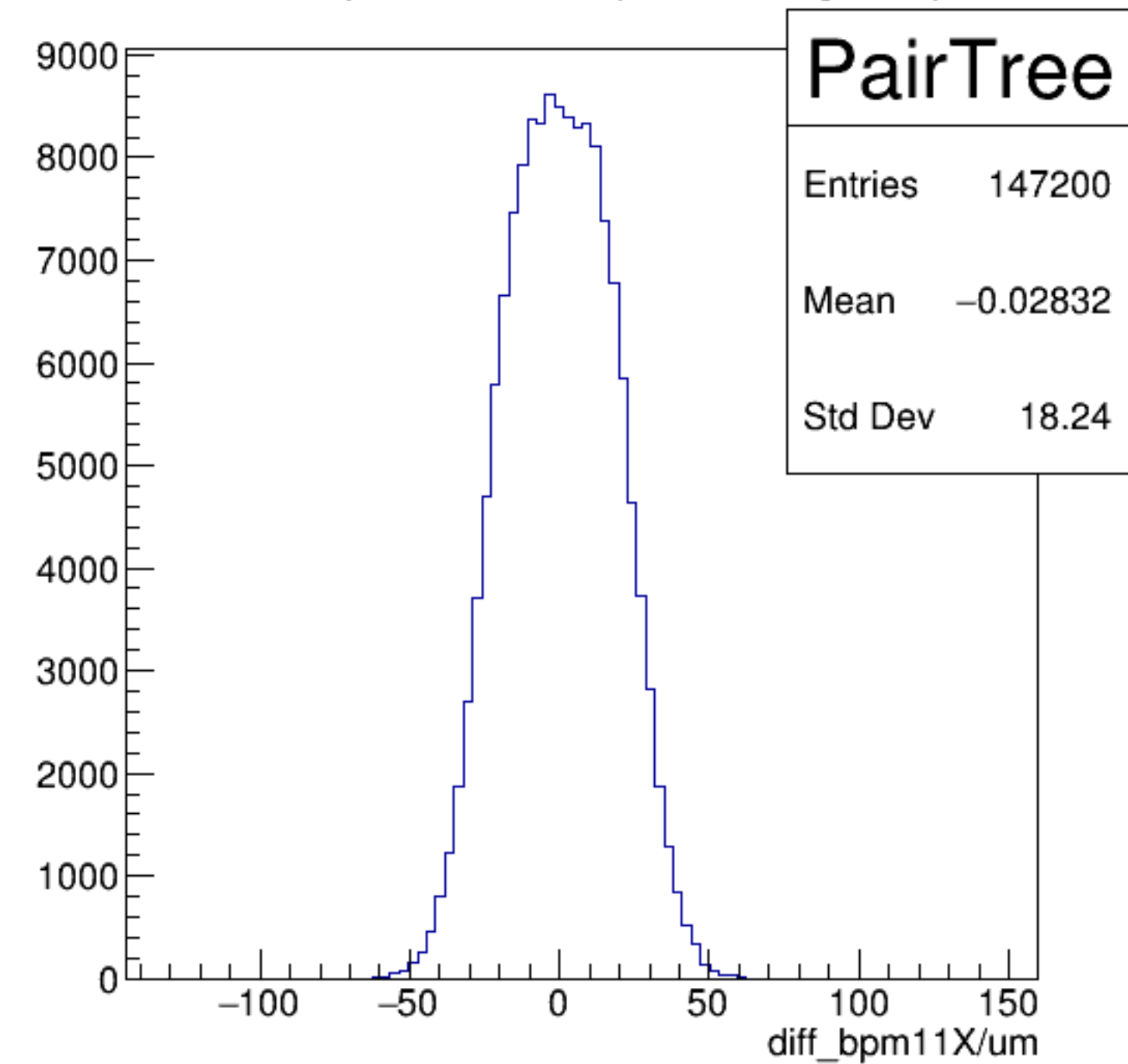
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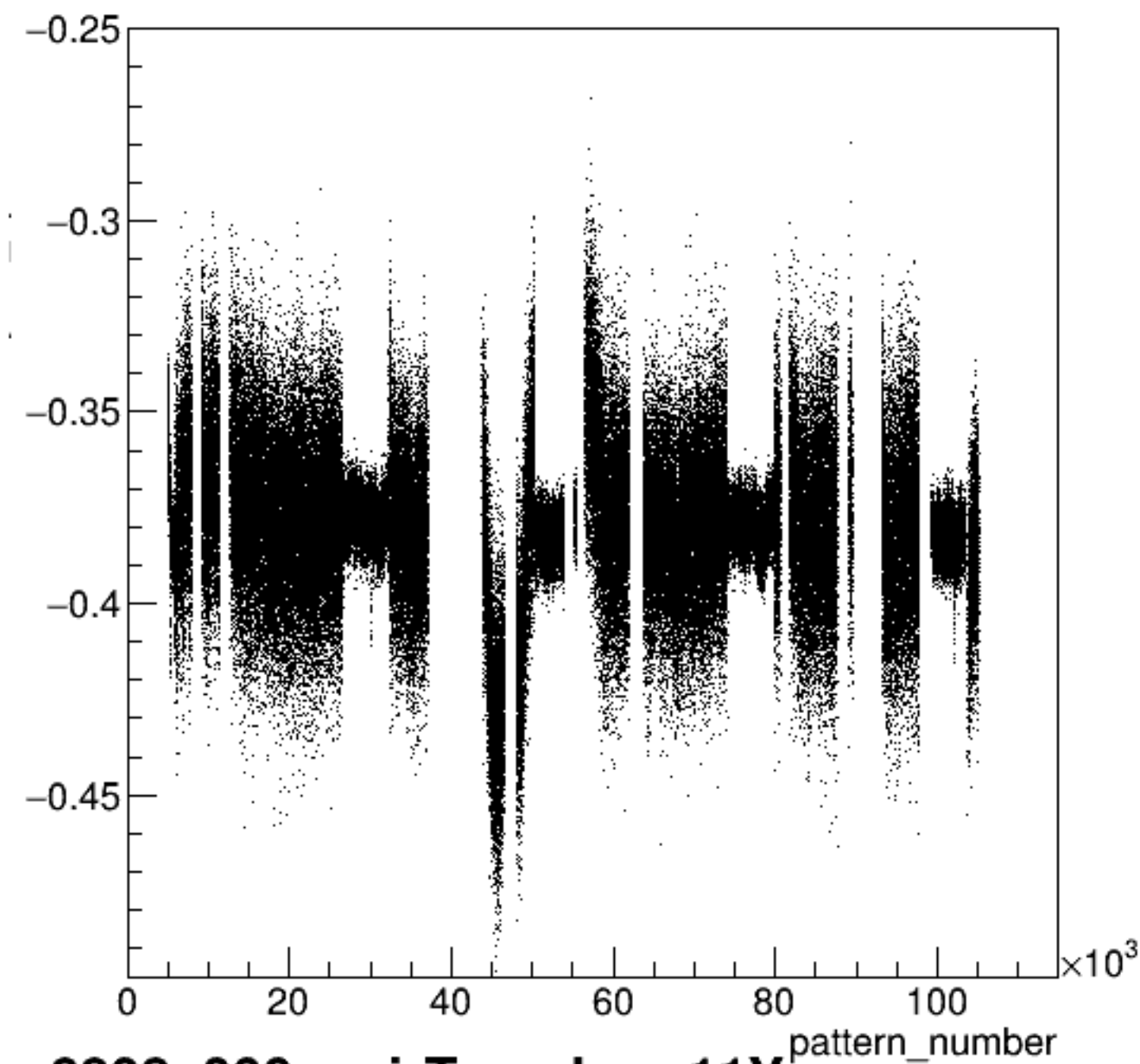
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diff_bpm11X/um {ErrorFlag==0}

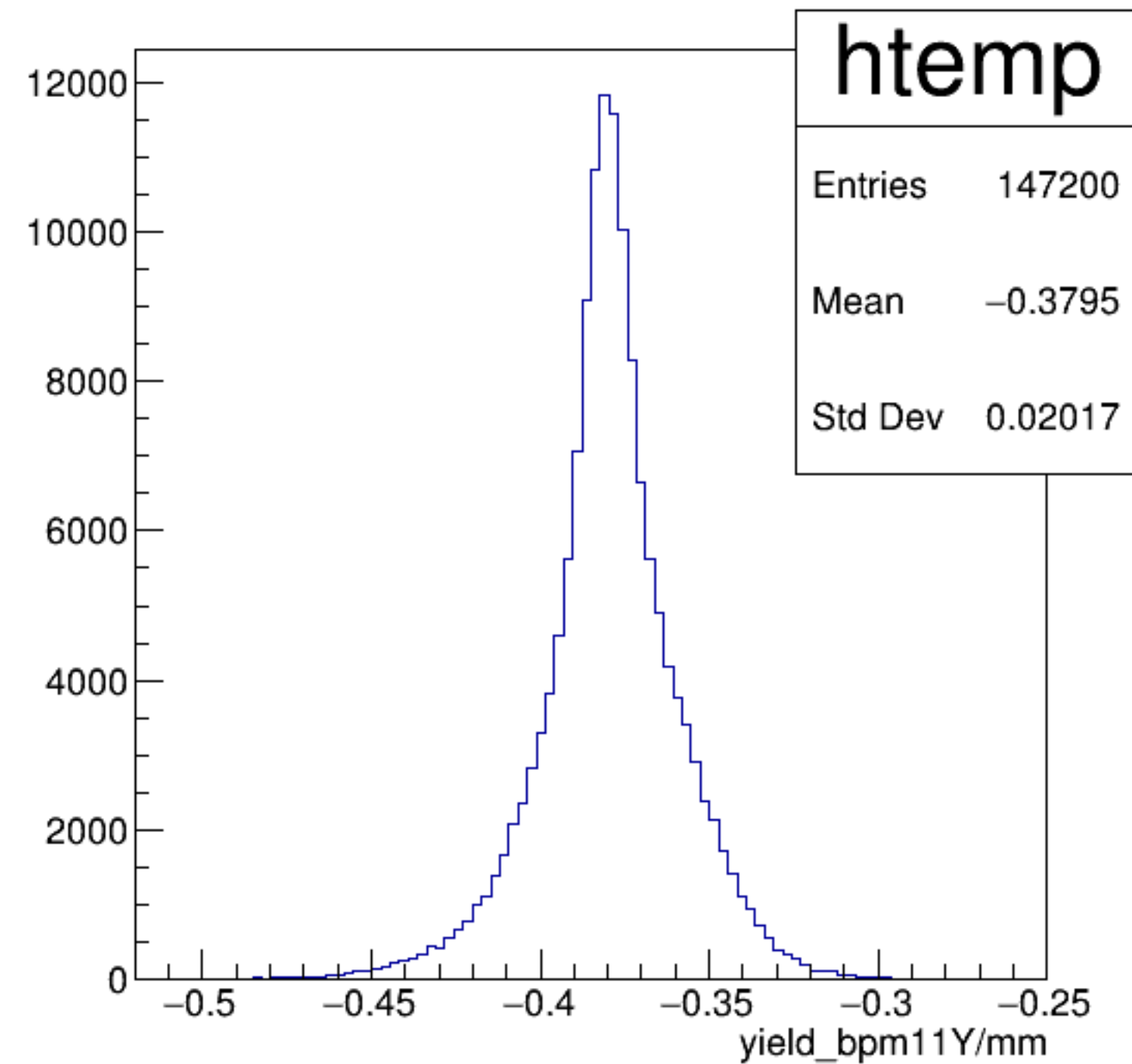


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

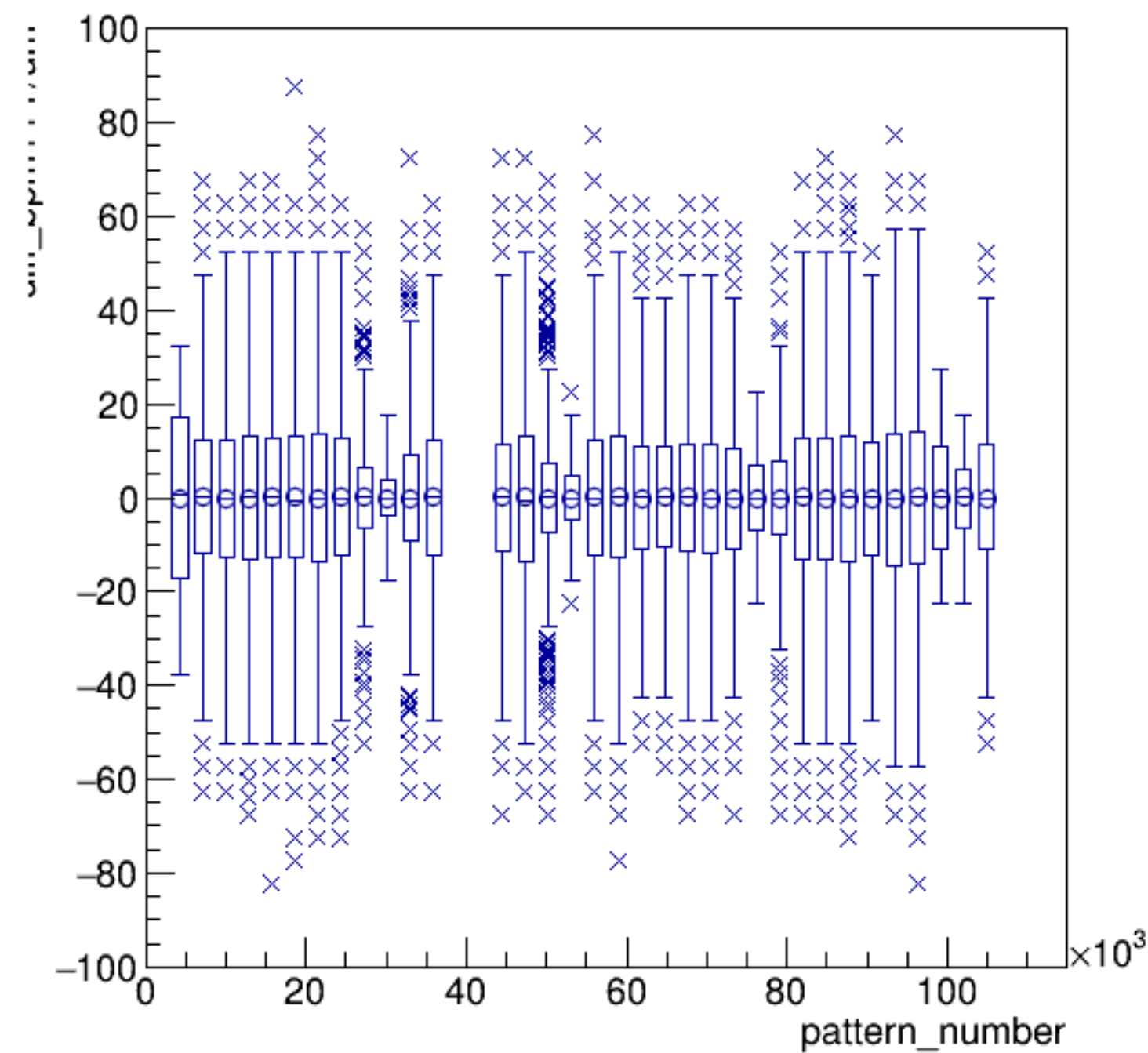


run6808_000_pairTree_bpm11Y.png

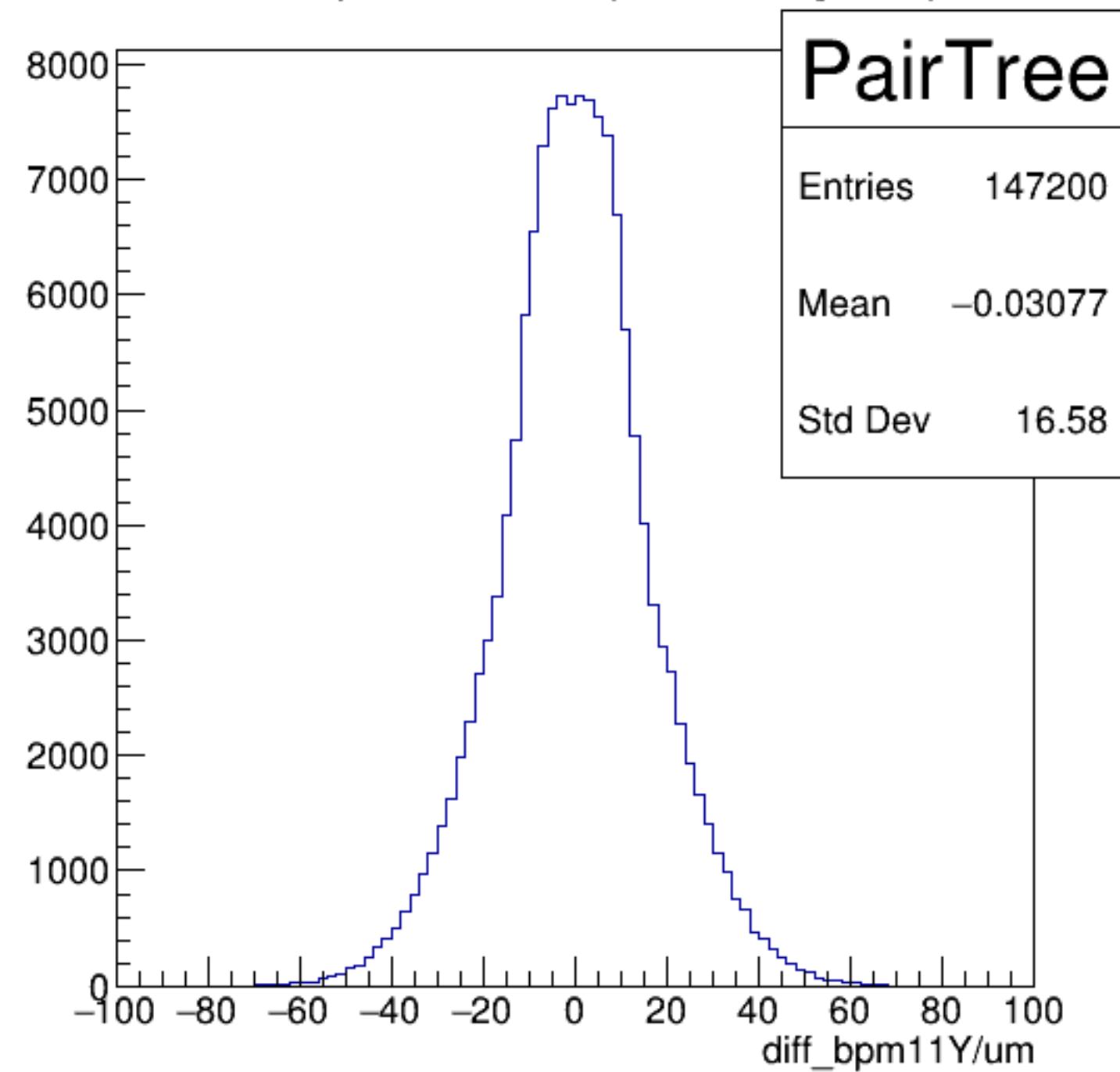
yield_bpm11Y/mm {ErrorFlag==0}



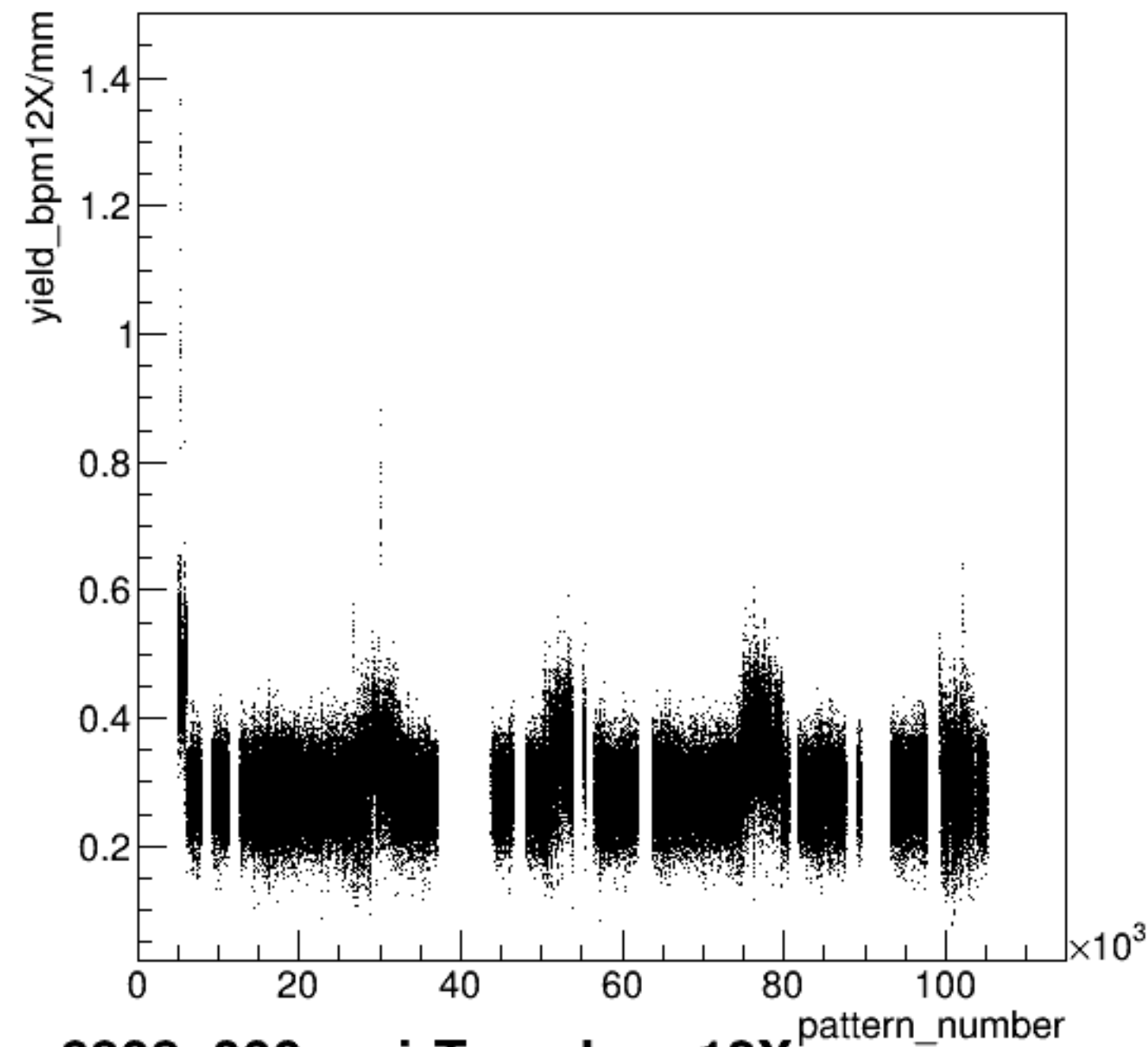
diff_bpm11Y/um:pattern_number {ErrorFlag==0}



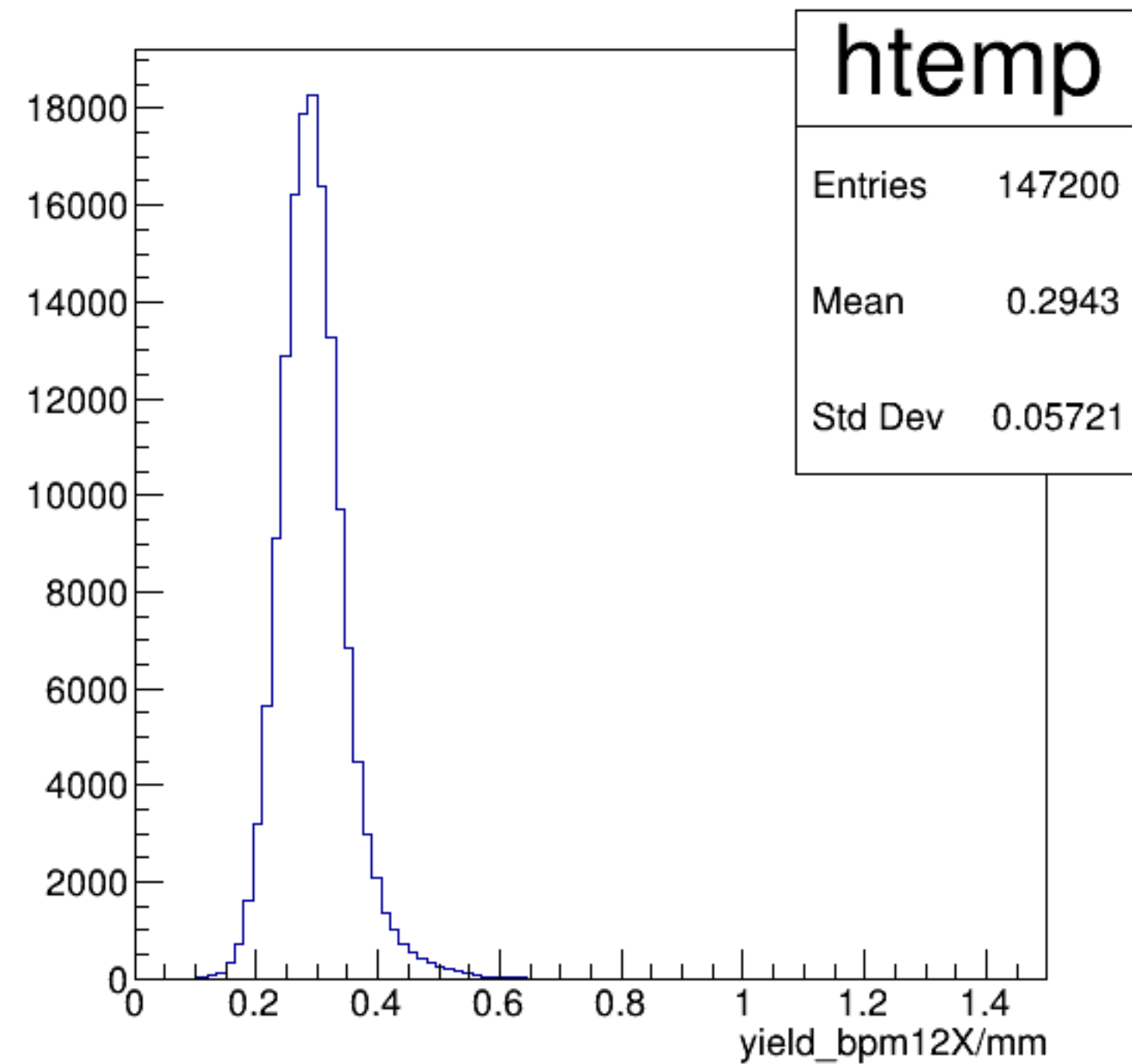
diff_bpm11Y/um {ErrorFlag==0}



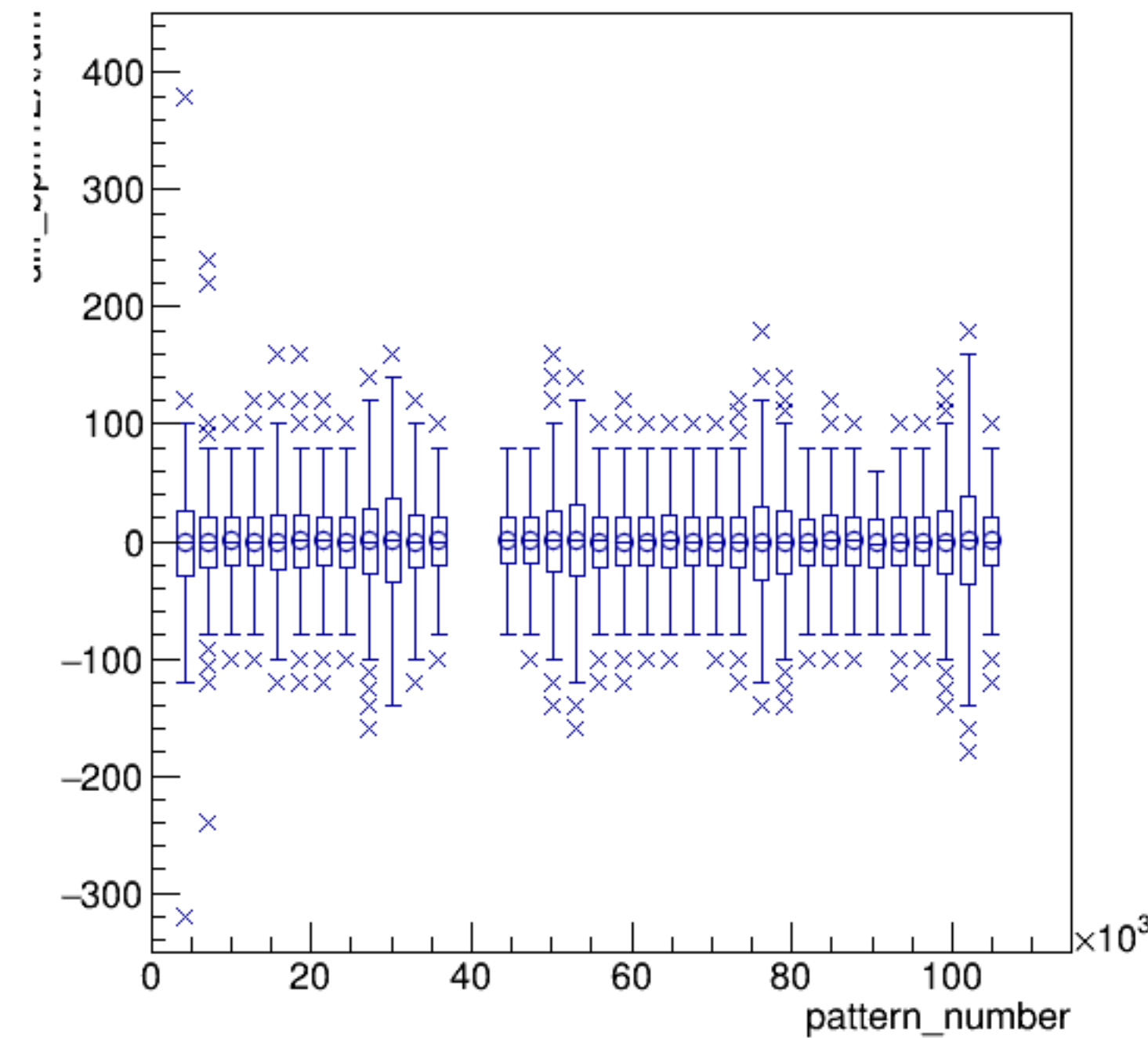
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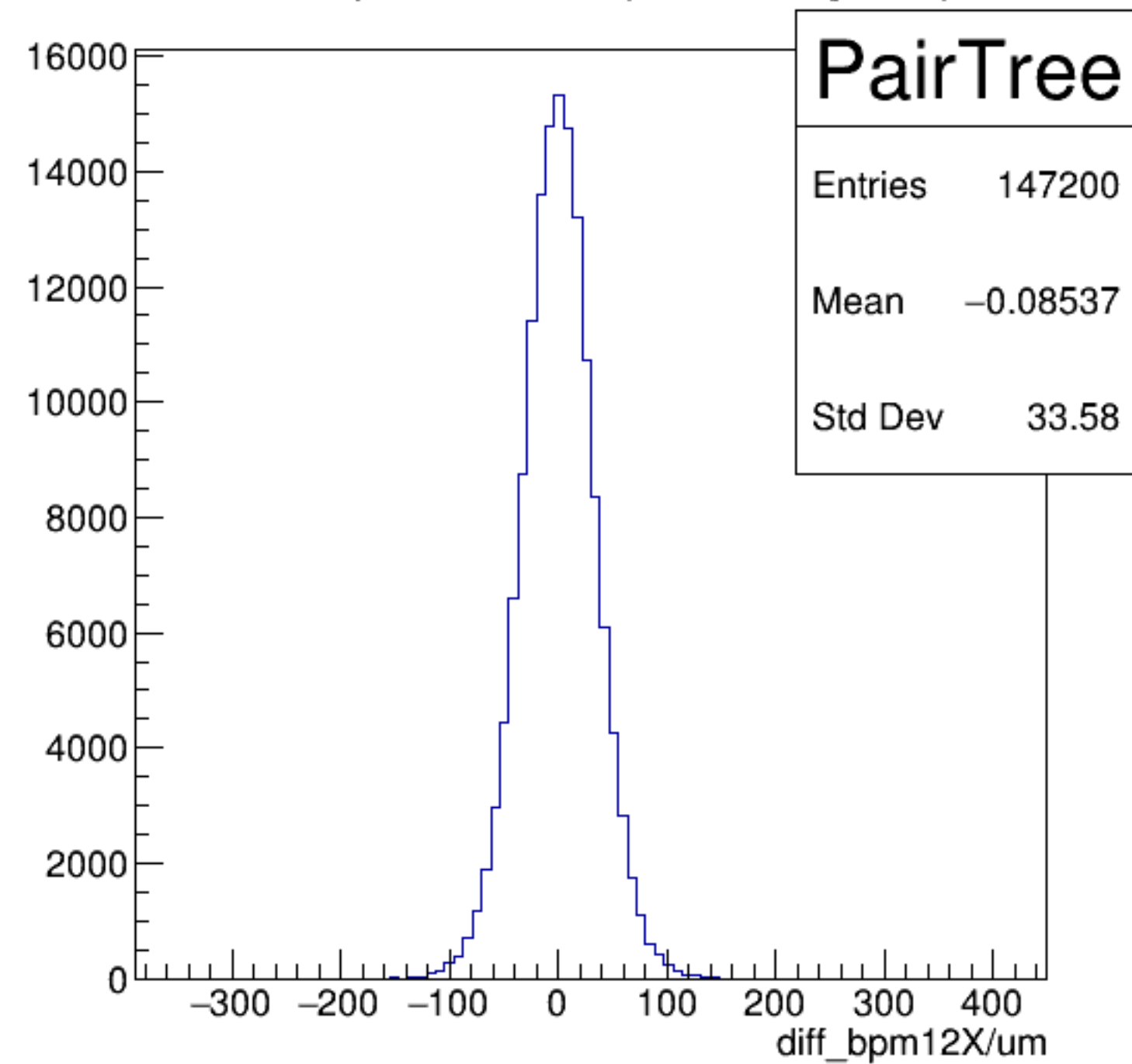
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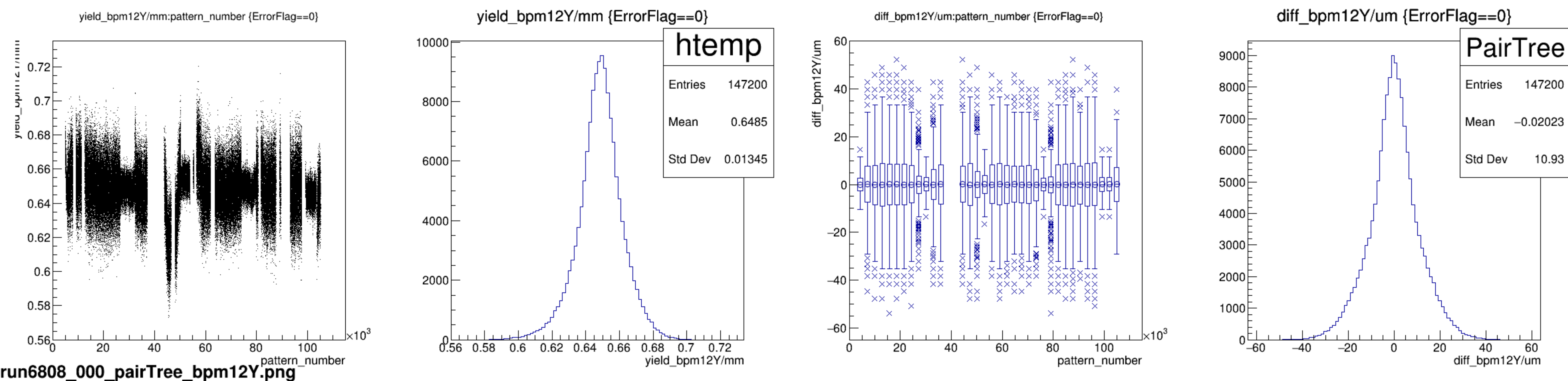


diff_bpm12X/um:pattern_number {ErrorFlag==0}

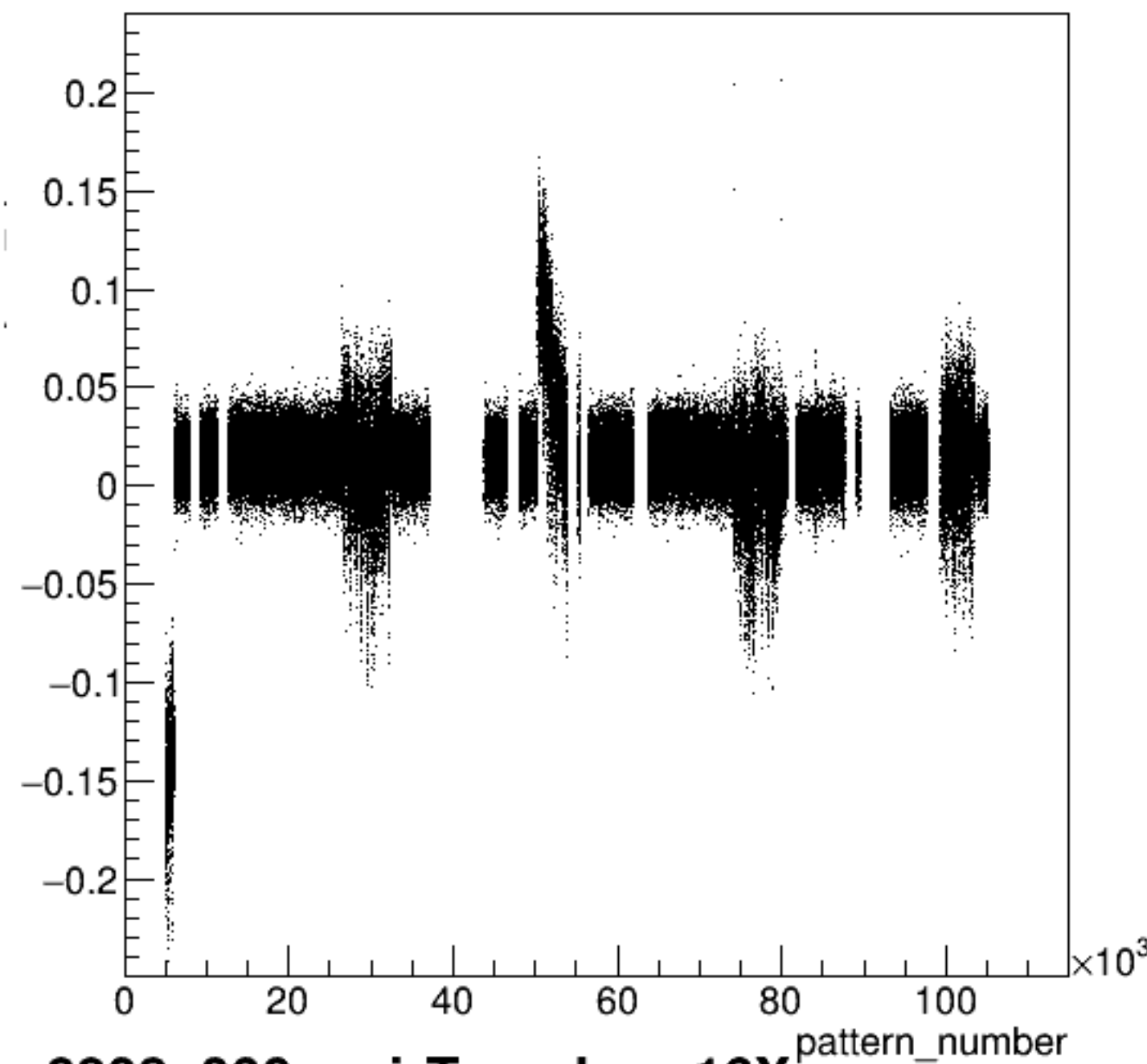


diff_bpm12X/um {ErrorFlag==0}



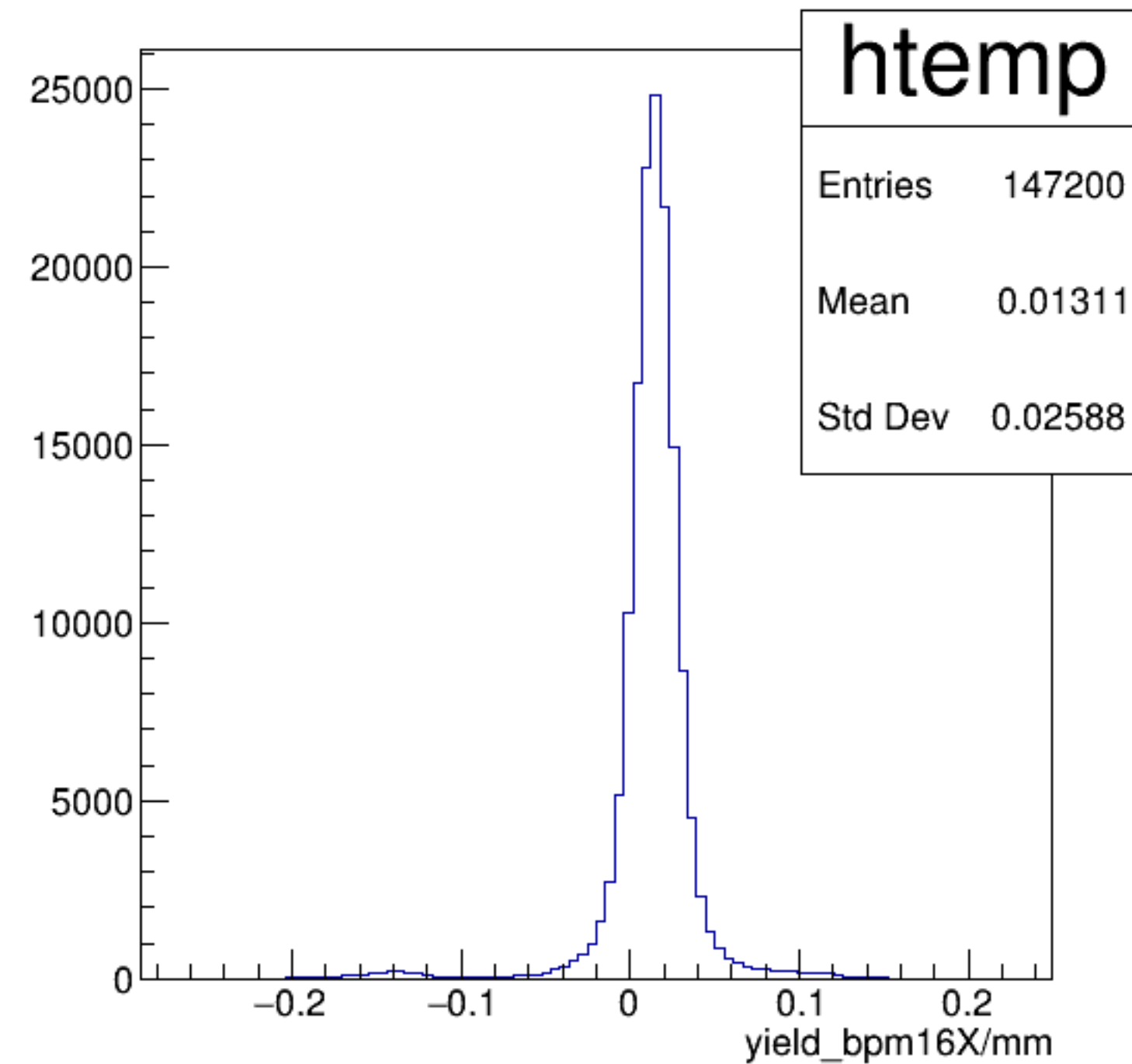


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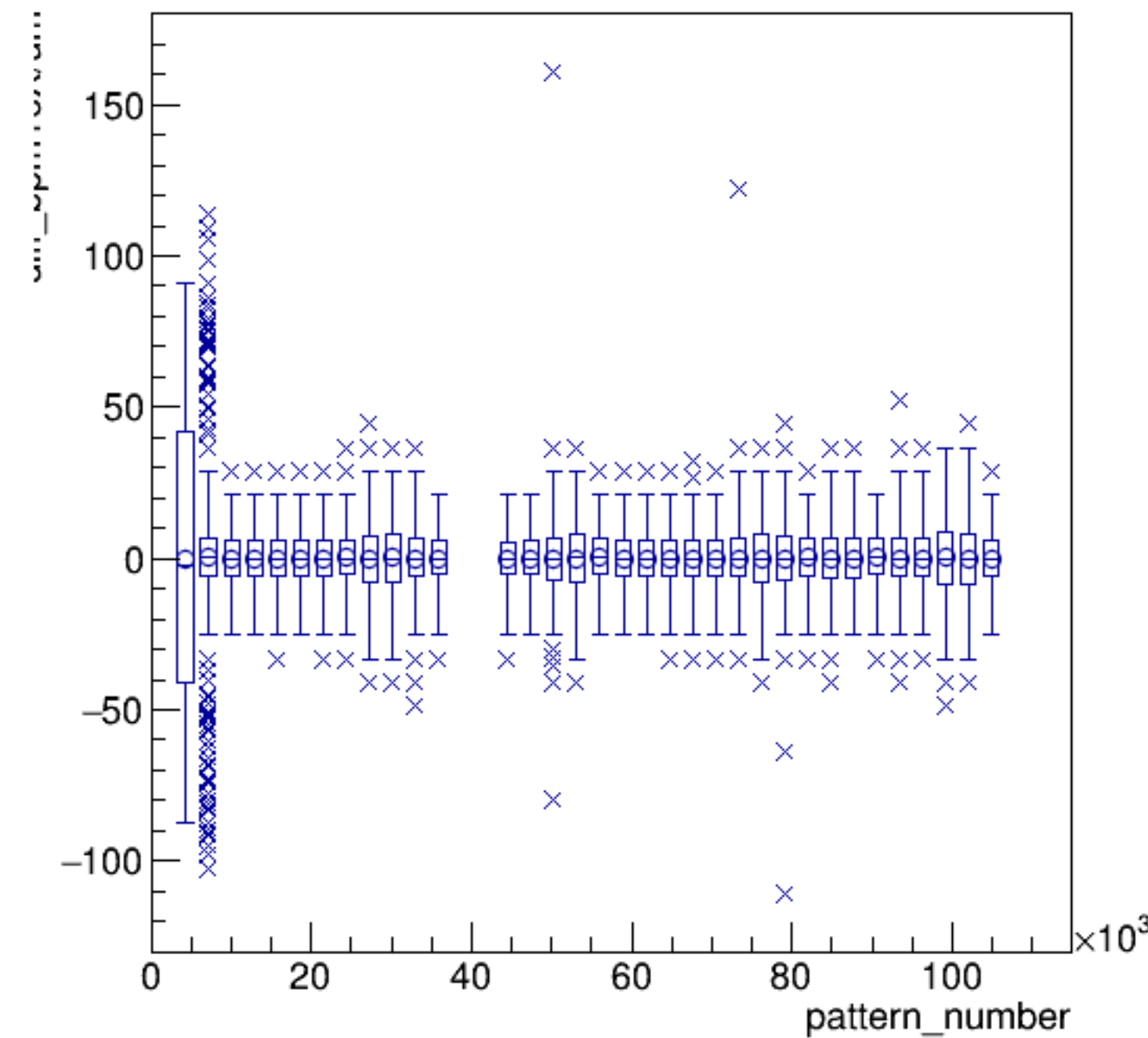


run6808_000_pairTree_bpm16X.png

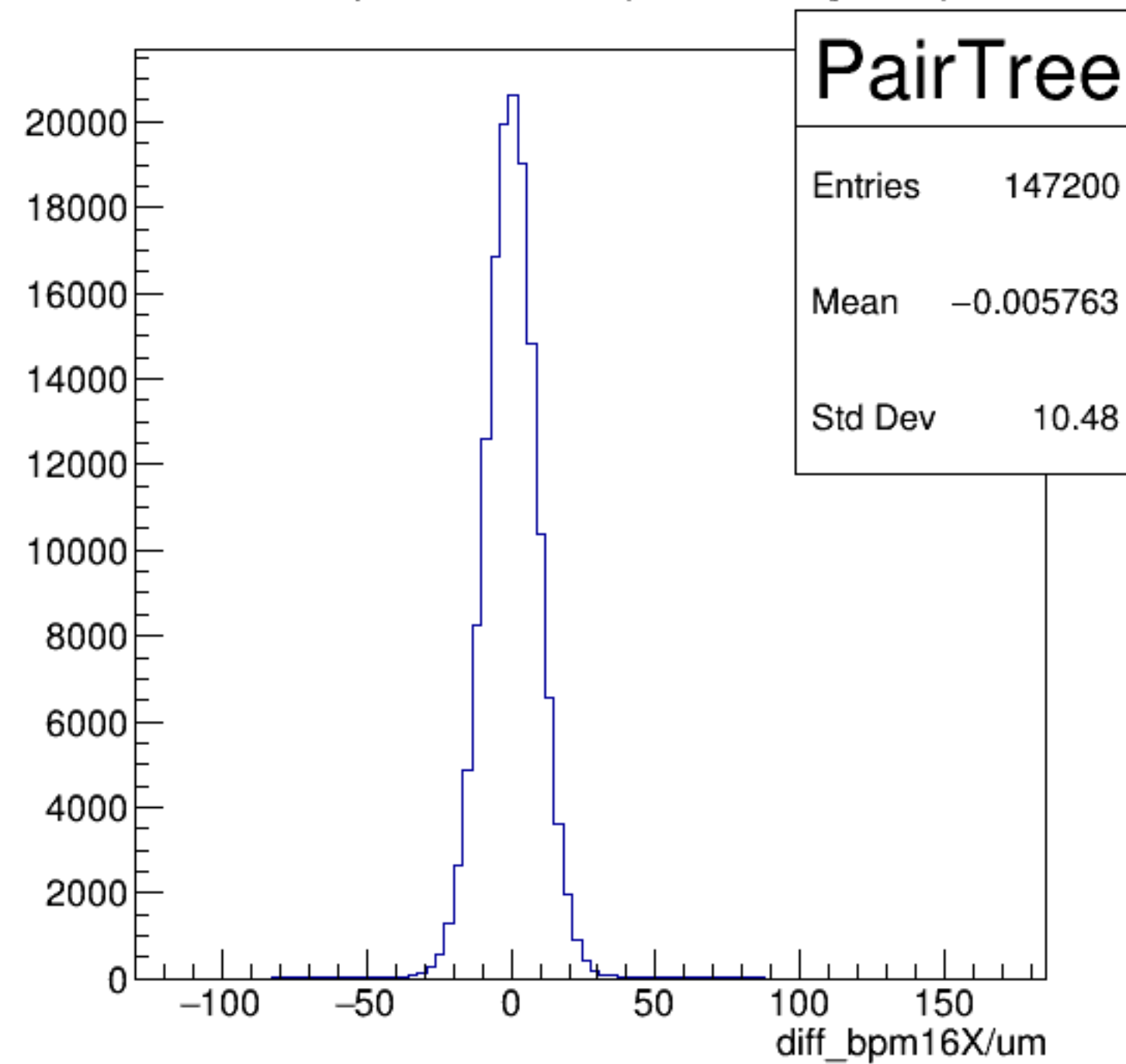
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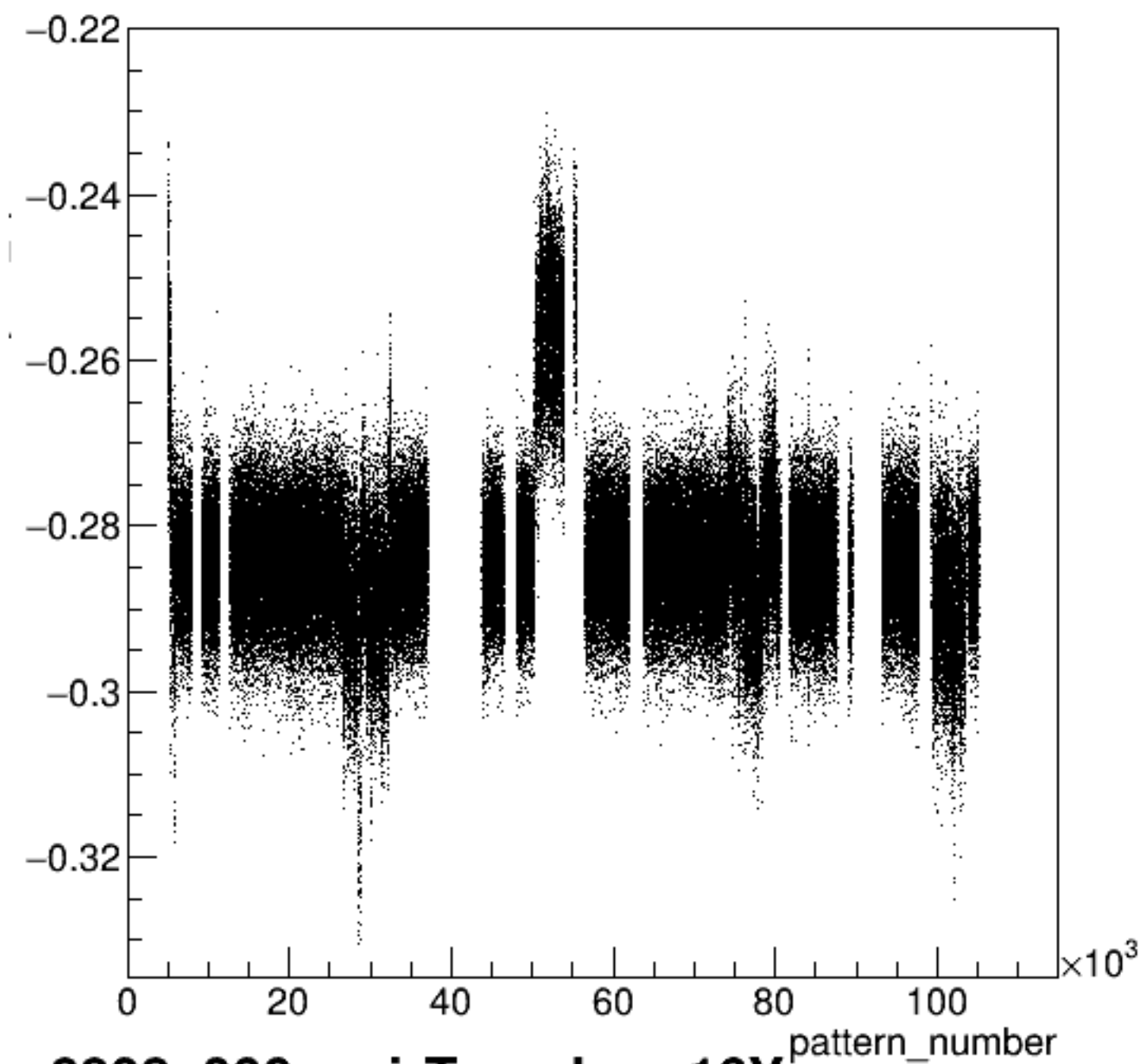
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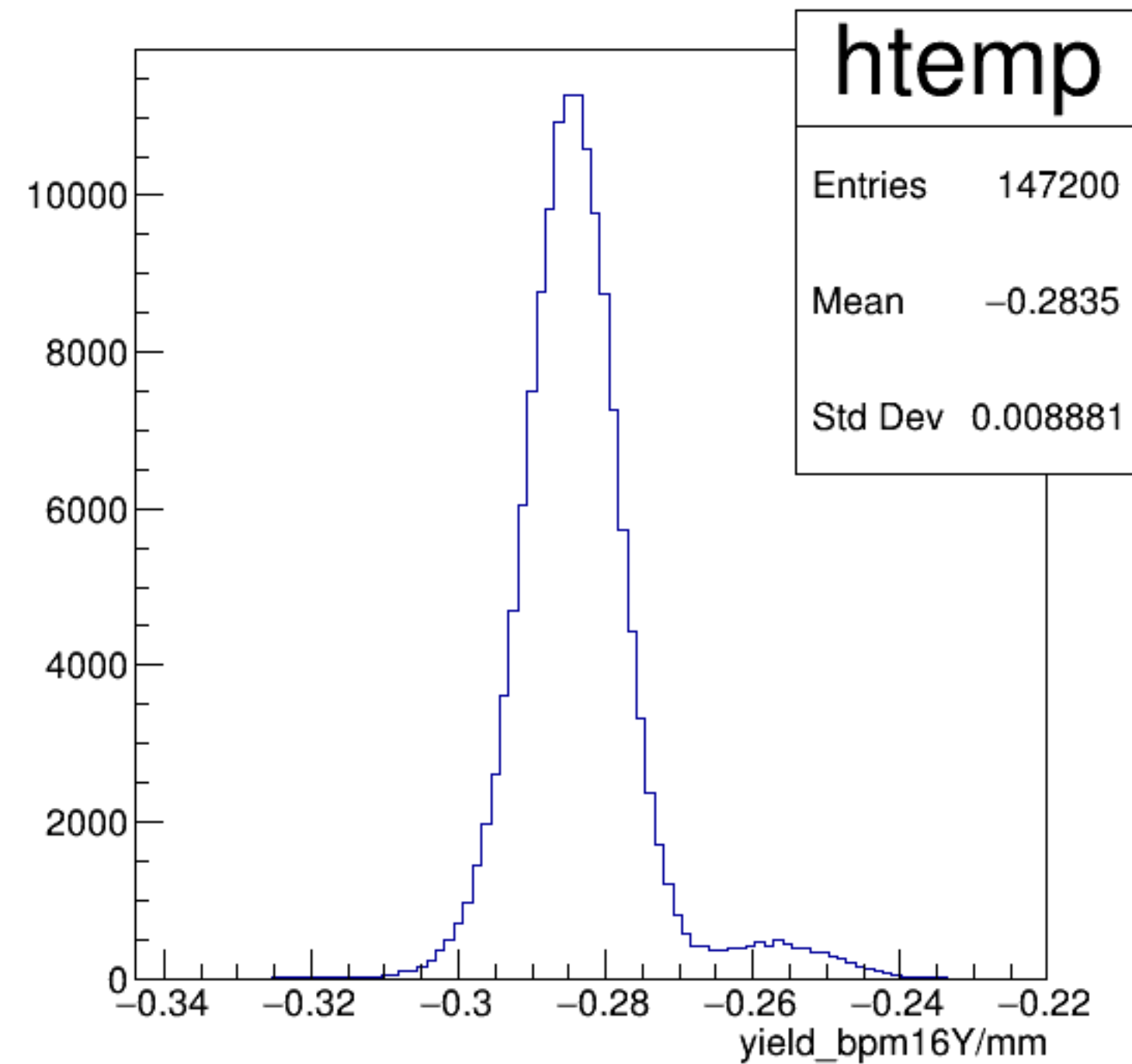
diff_bpm16X/um {ErrorFlag==0}



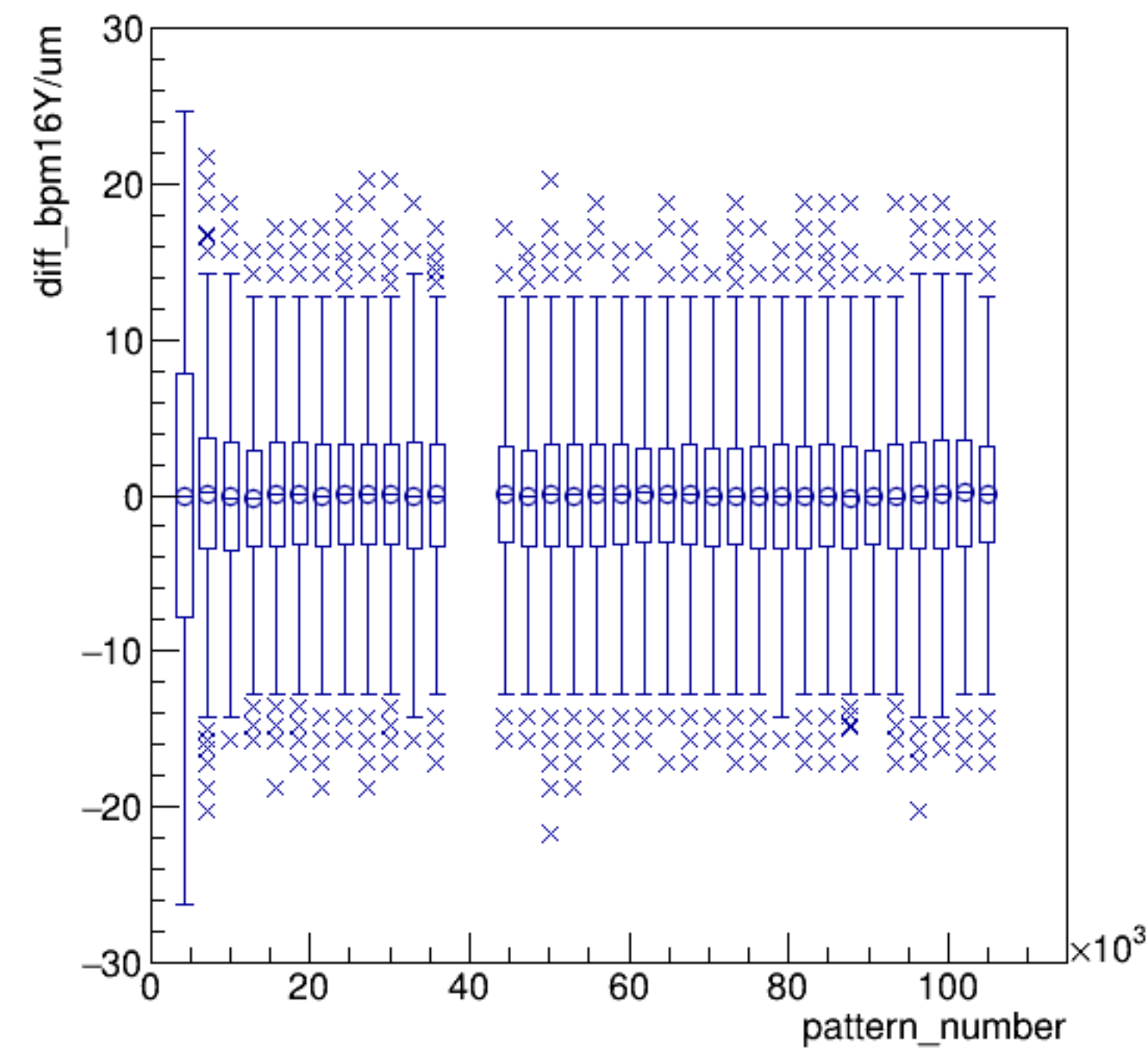
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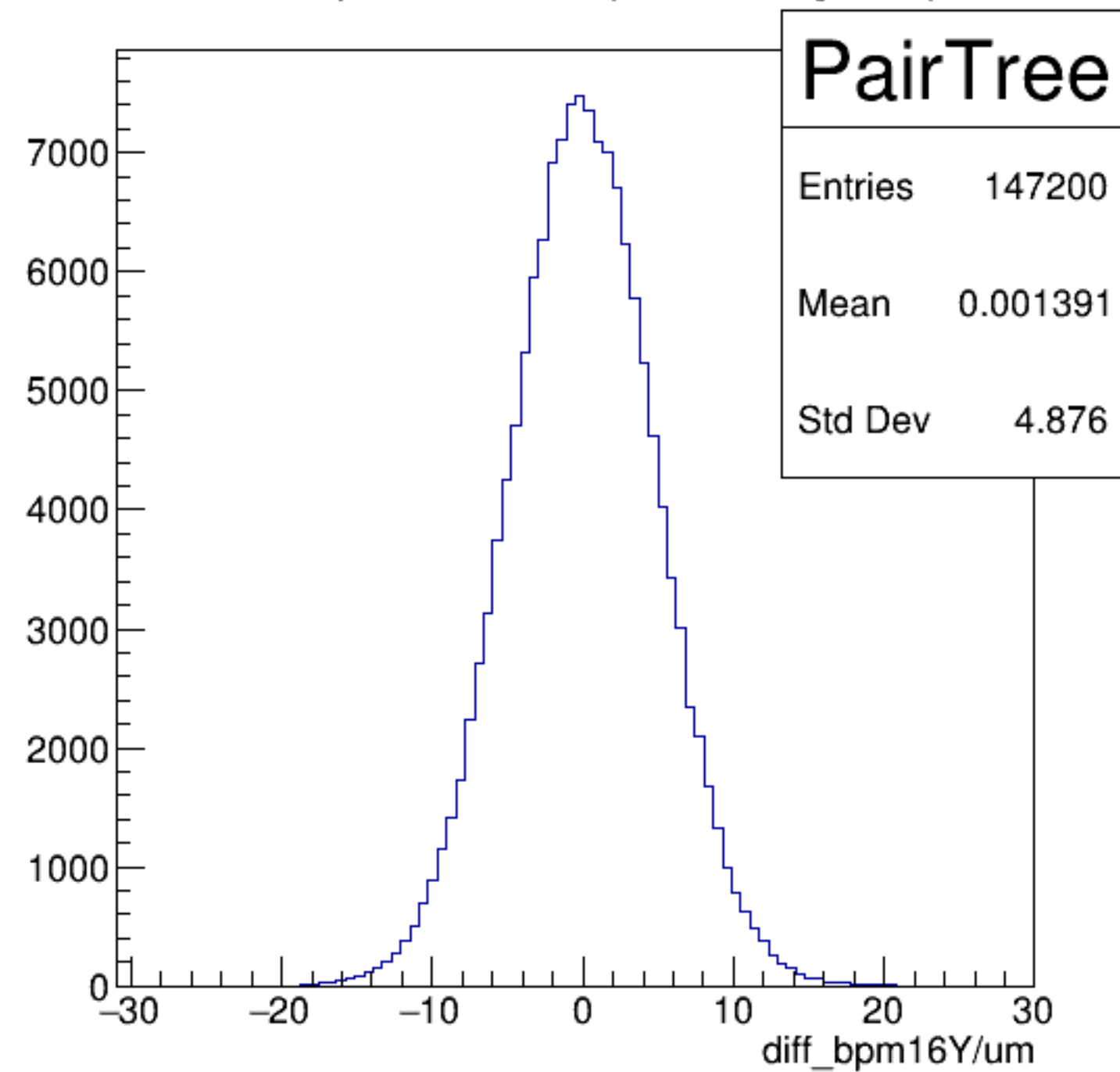
yield_bpm16Y/mm {ErrorFlag==0}



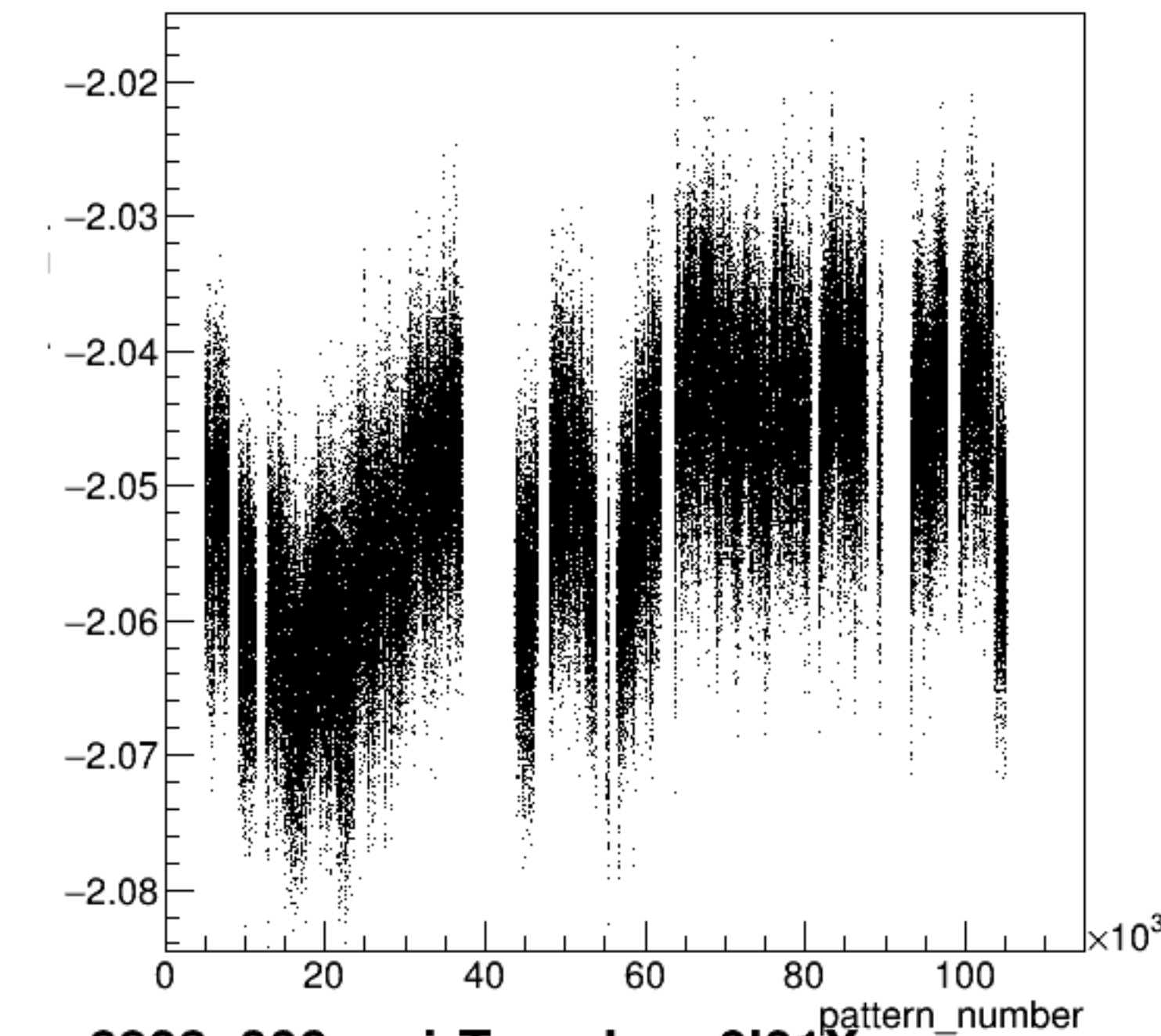
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



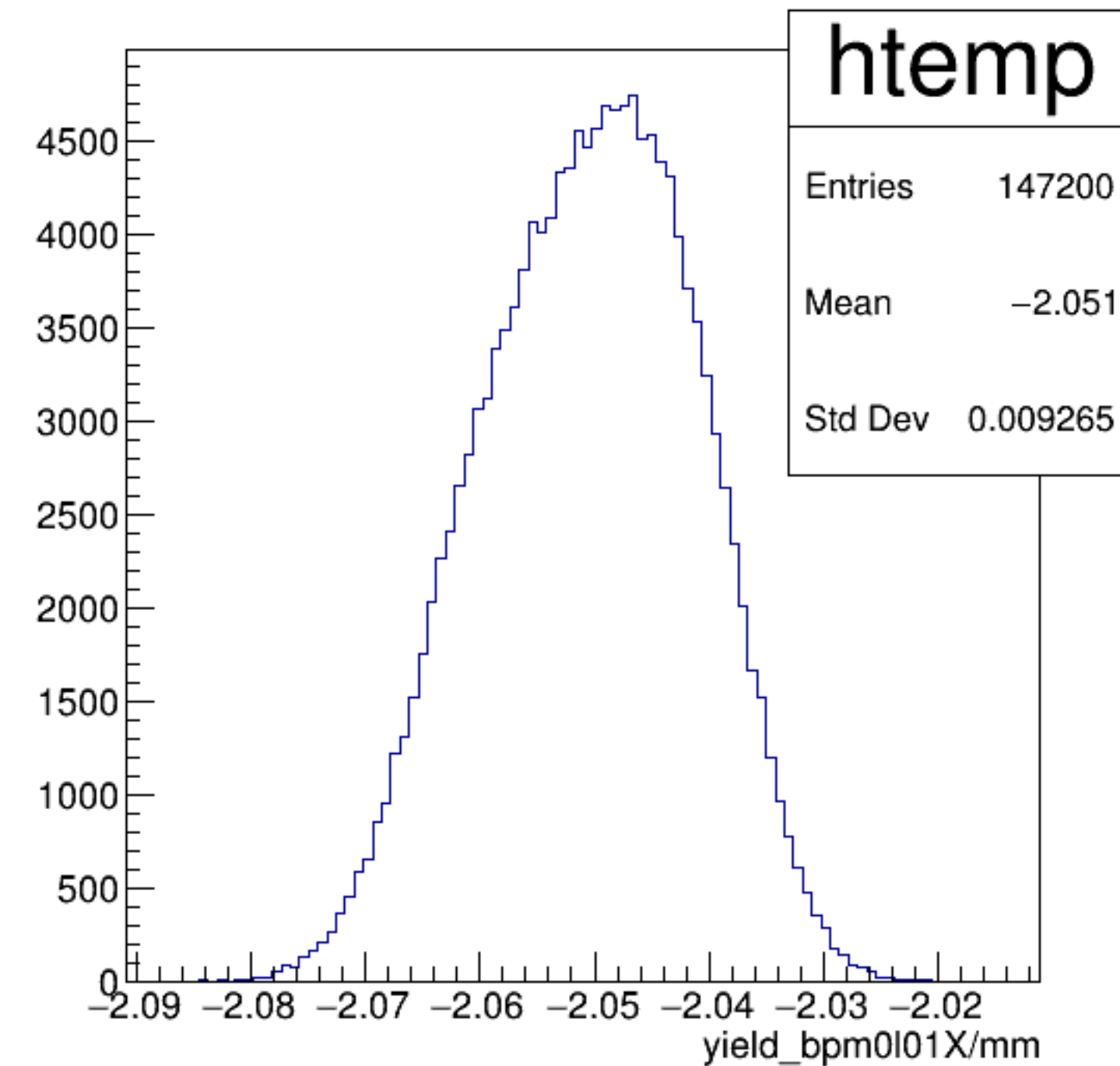
diff_bpm16Y/um {ErrorFlag==0}



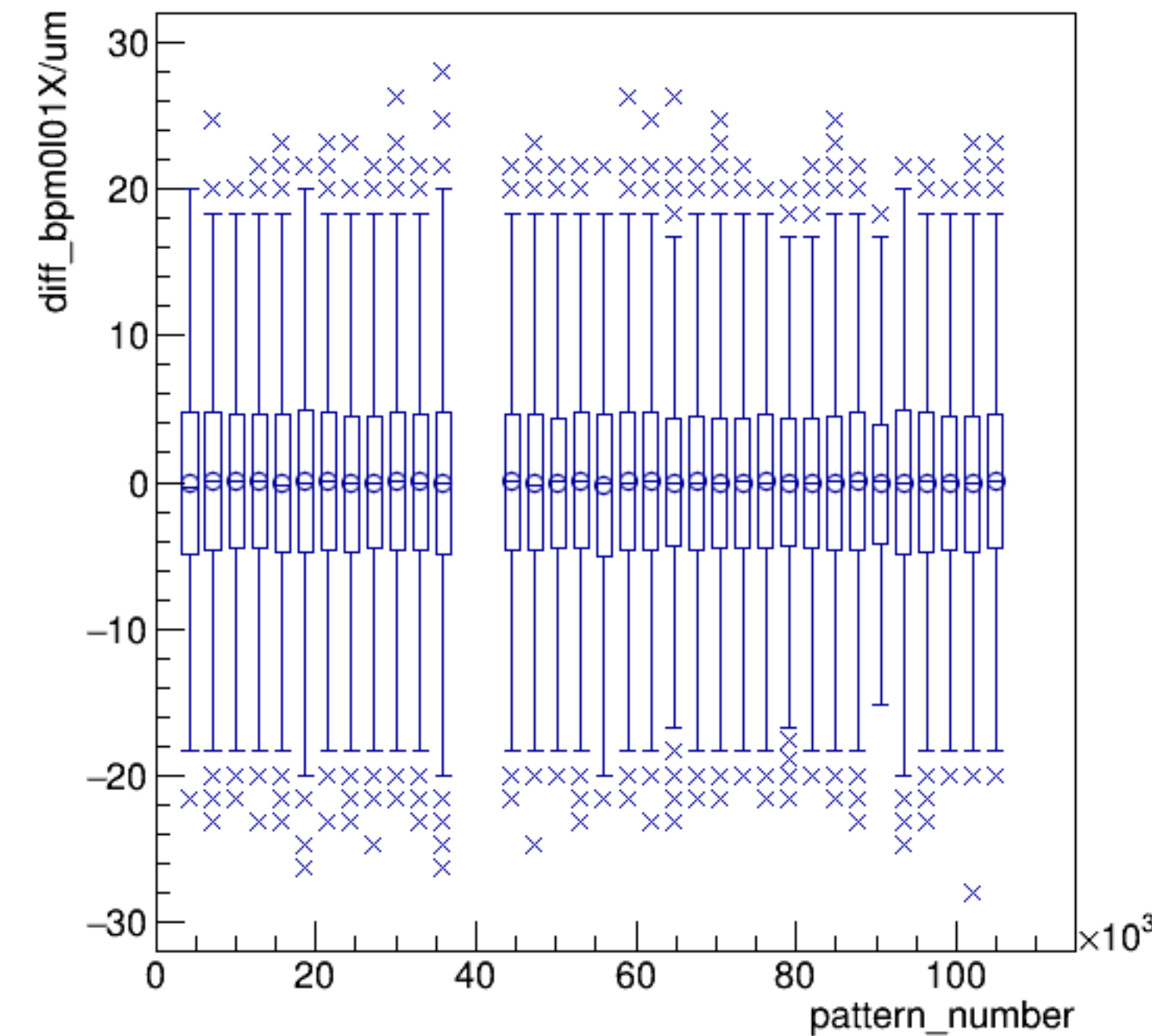
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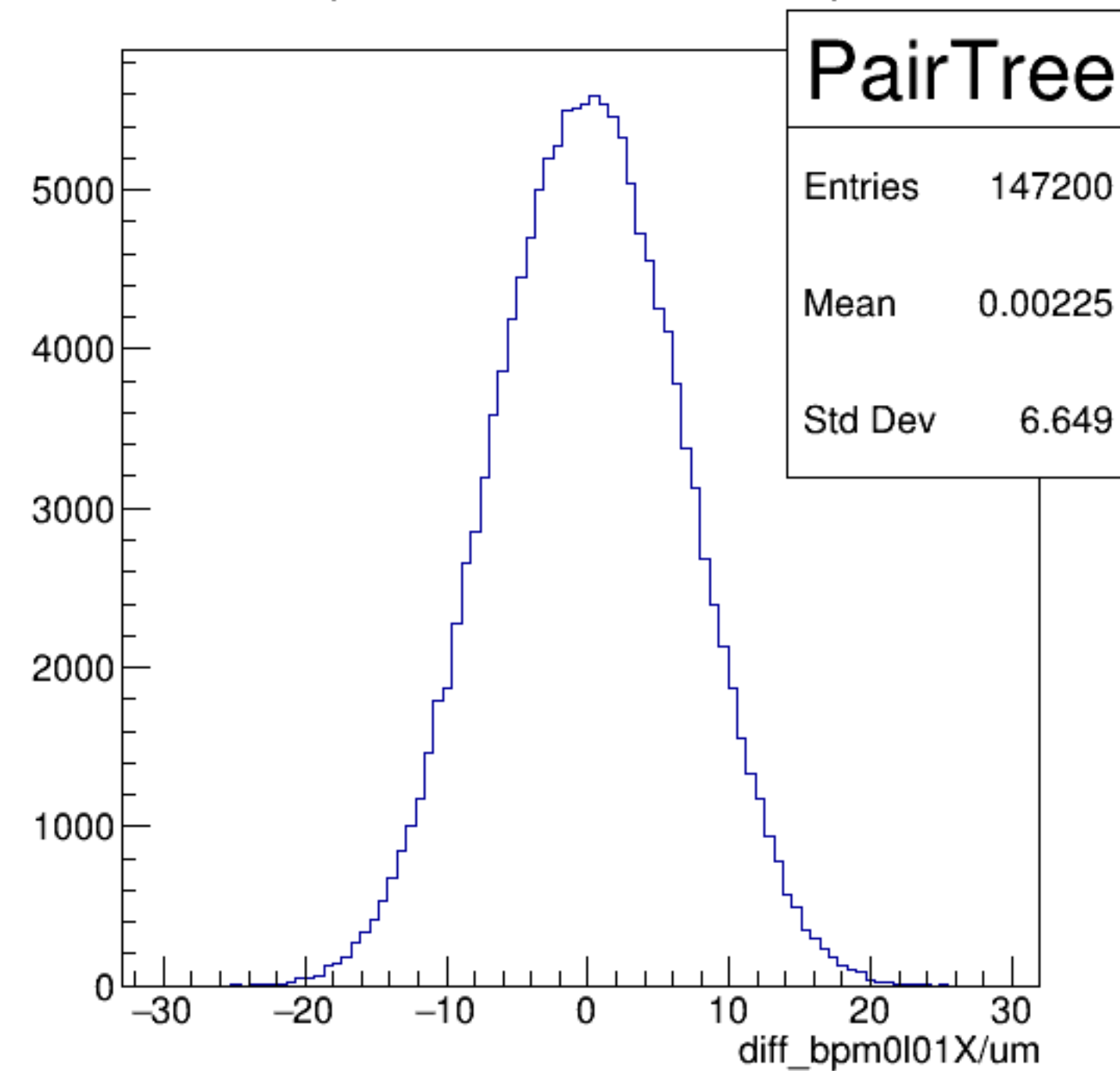
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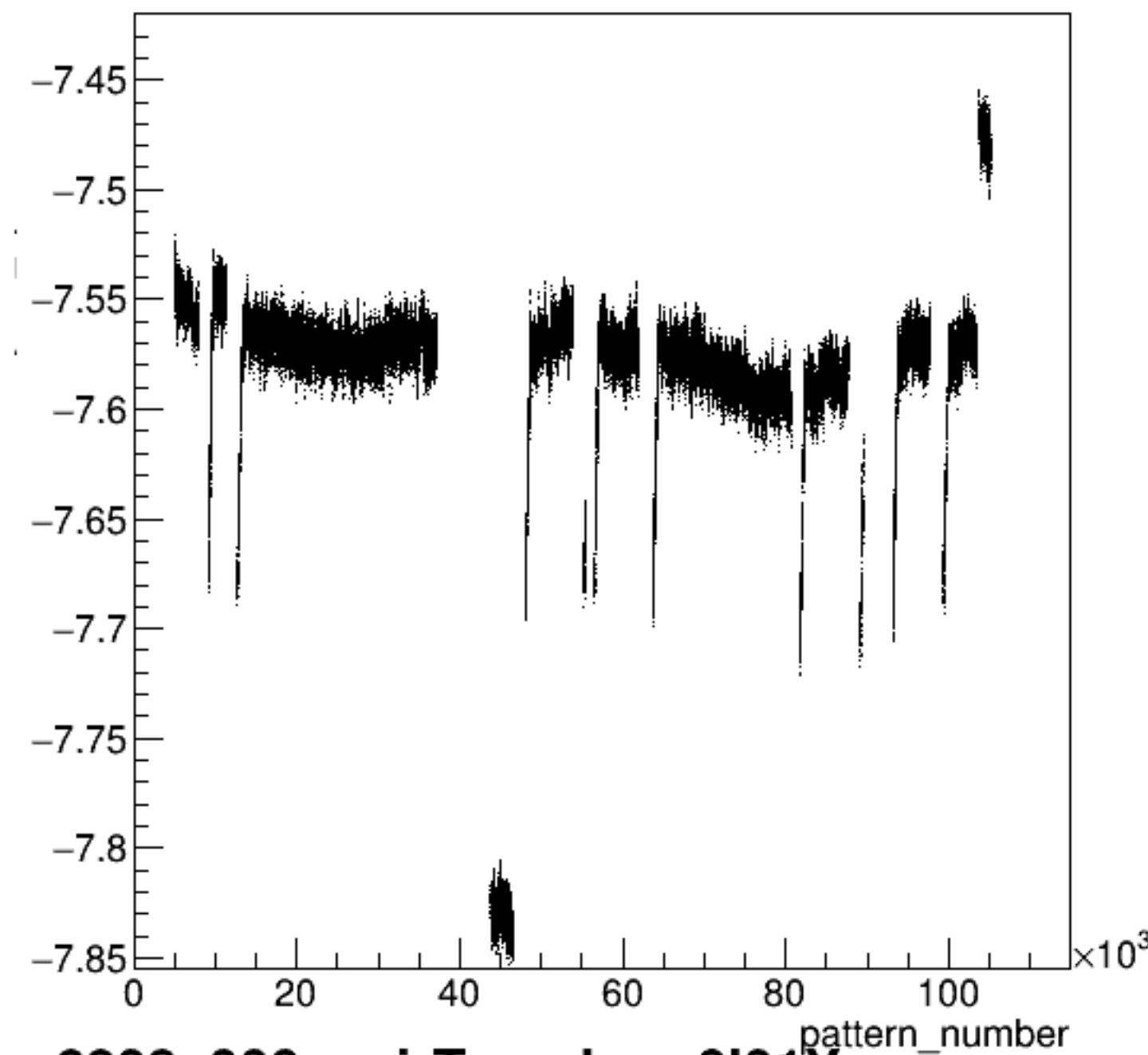
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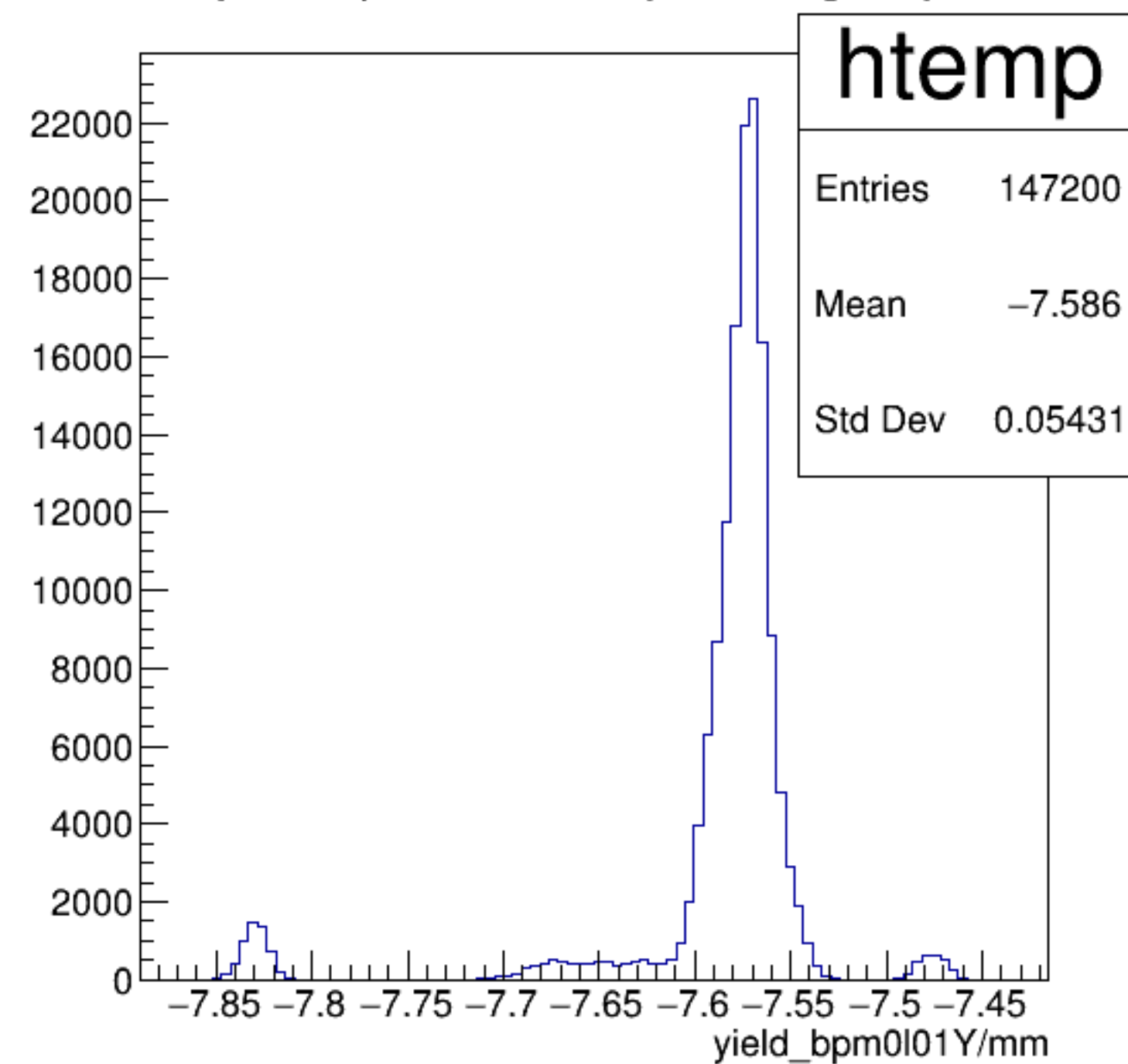
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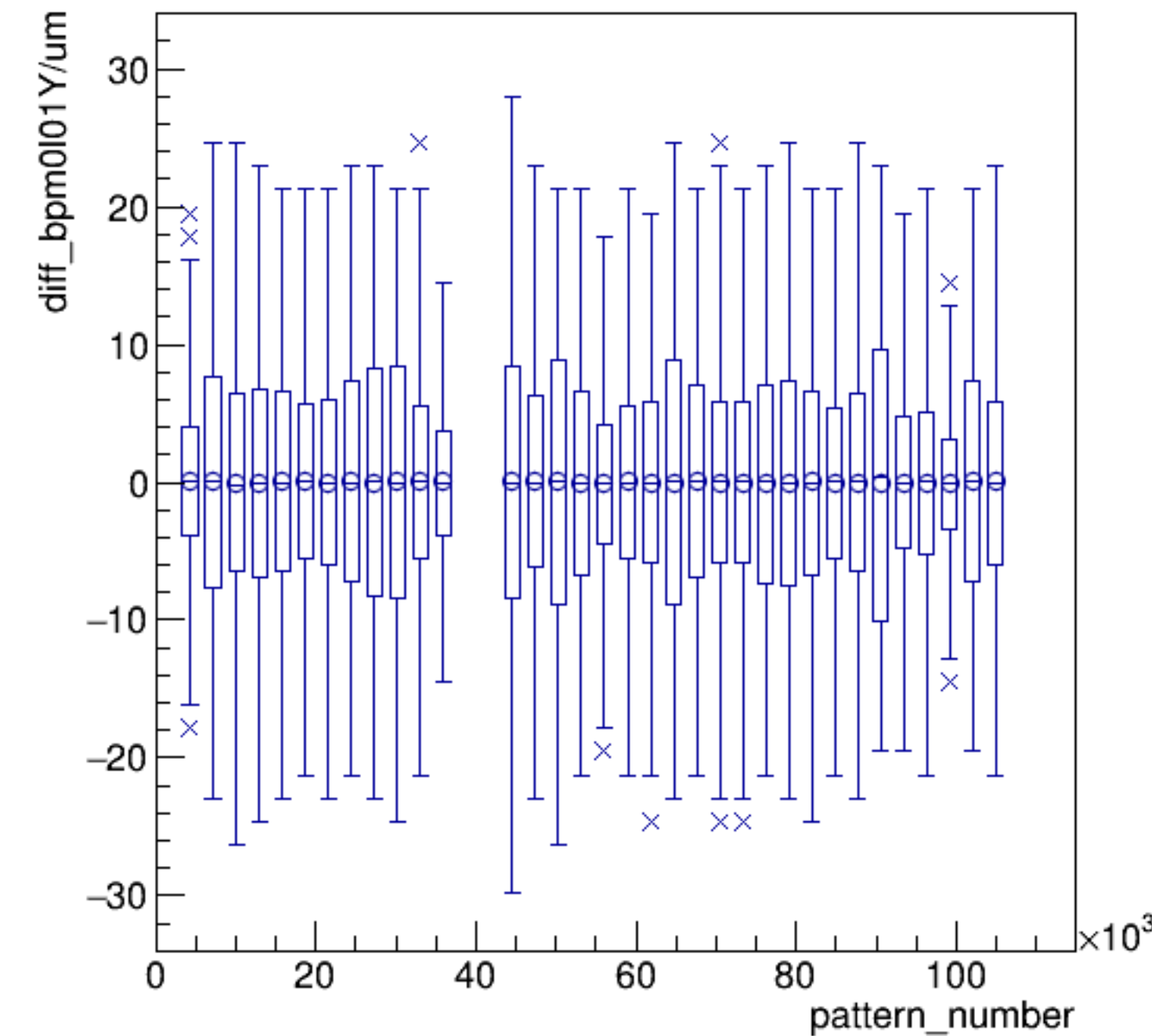
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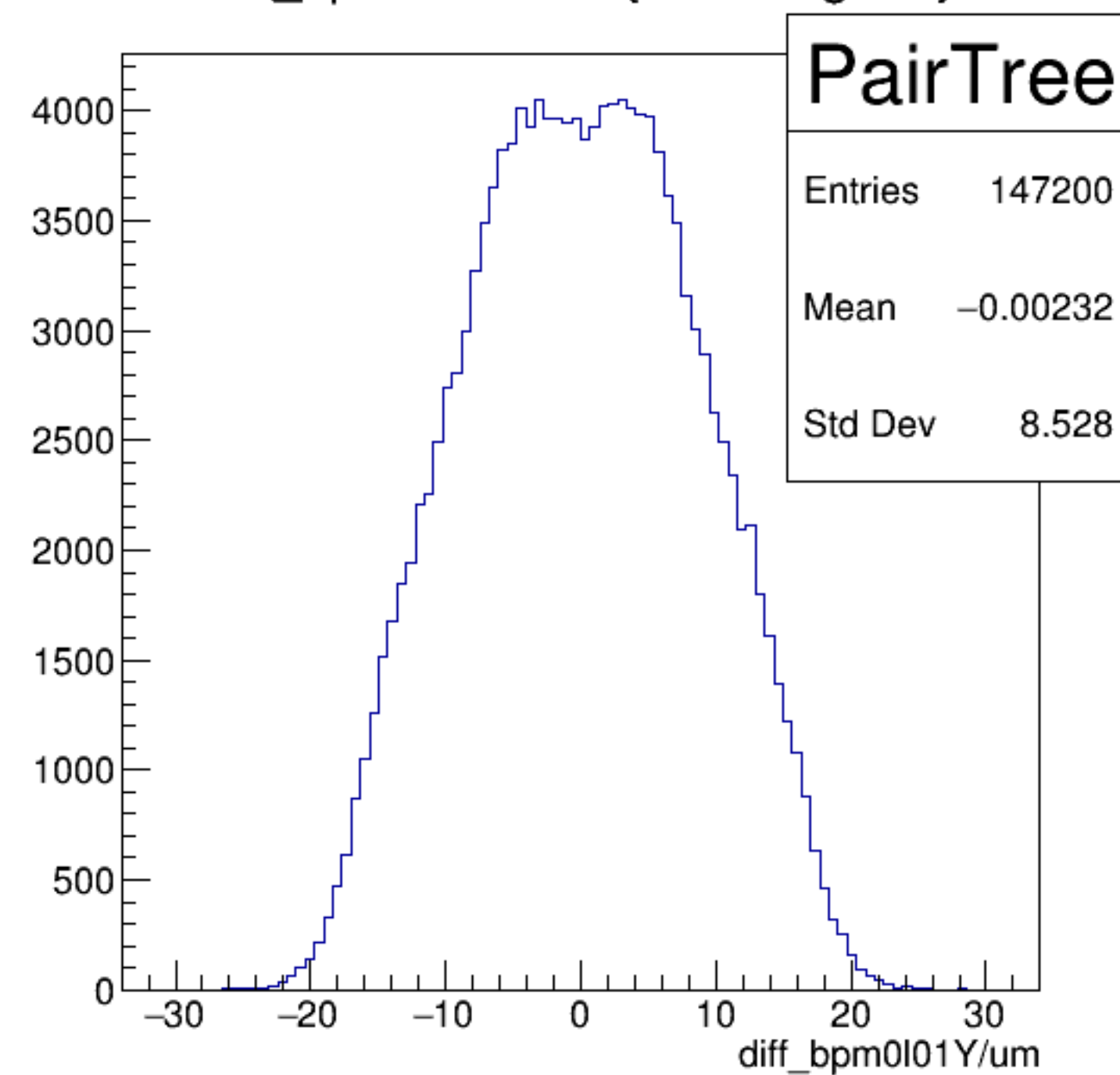
yield_bpm0l01Y/mm {ErrorFlag==0}



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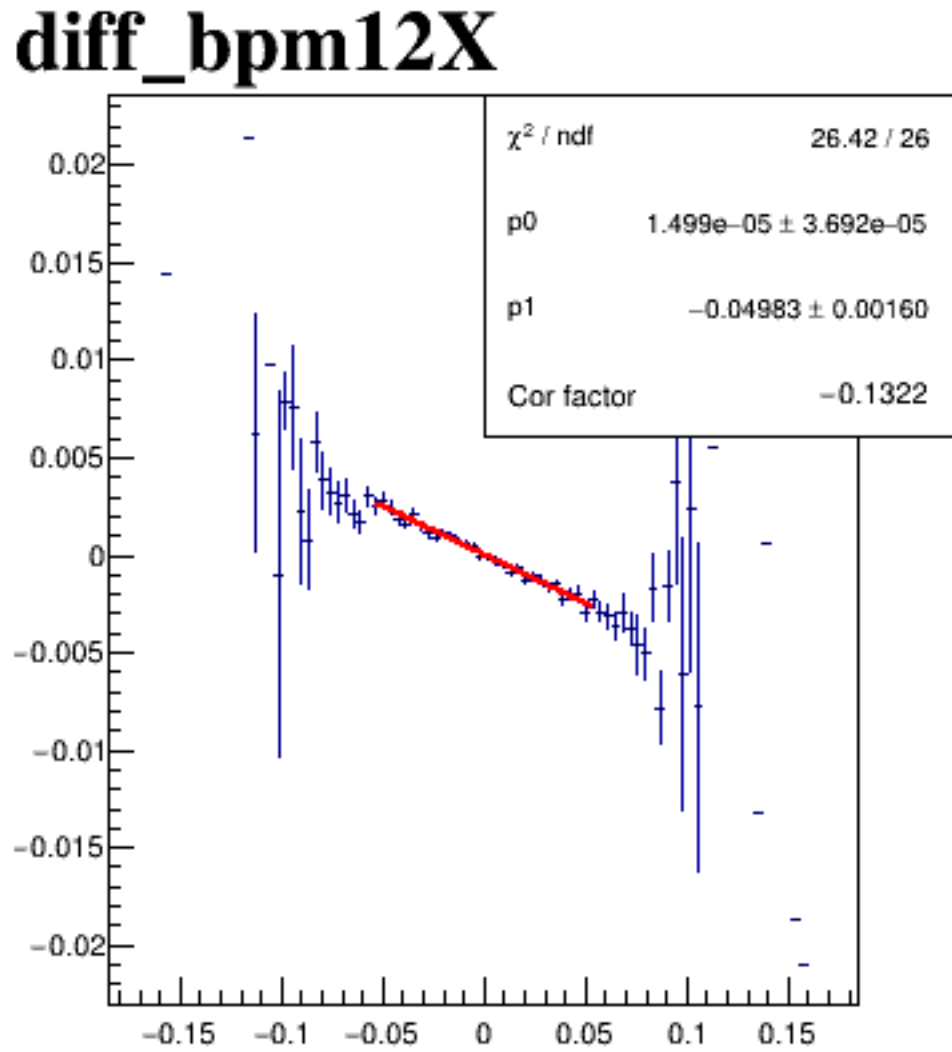
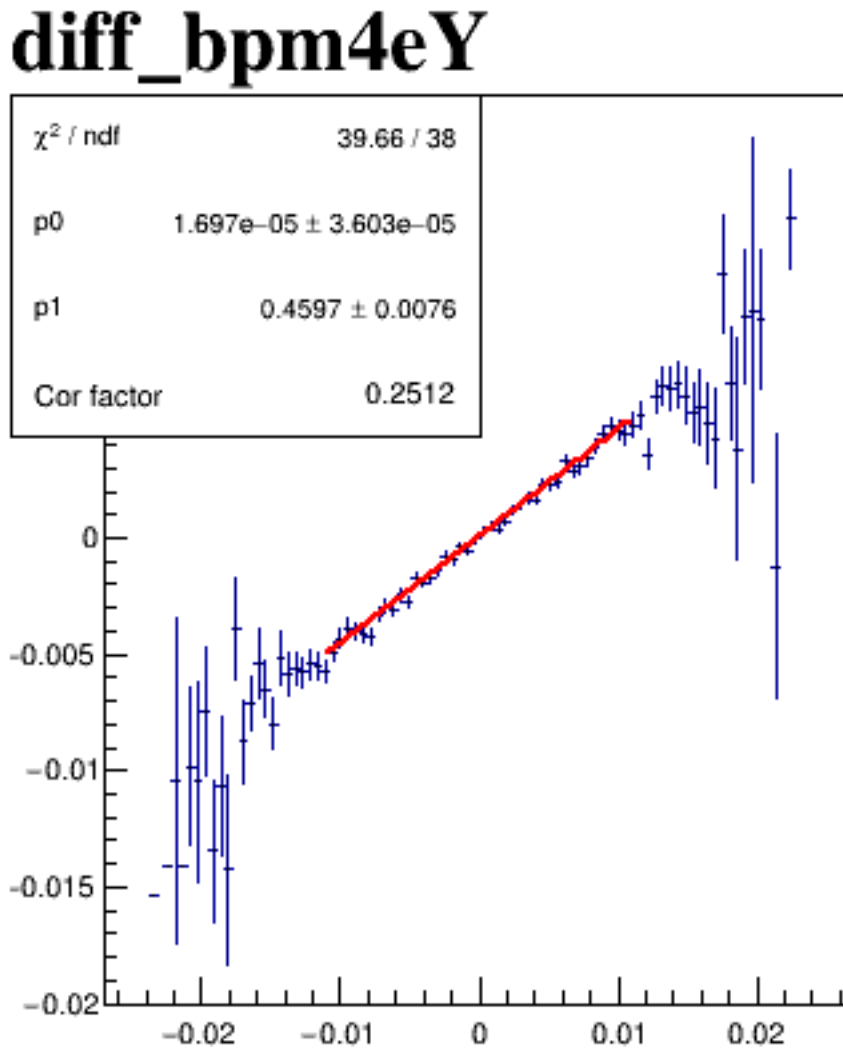
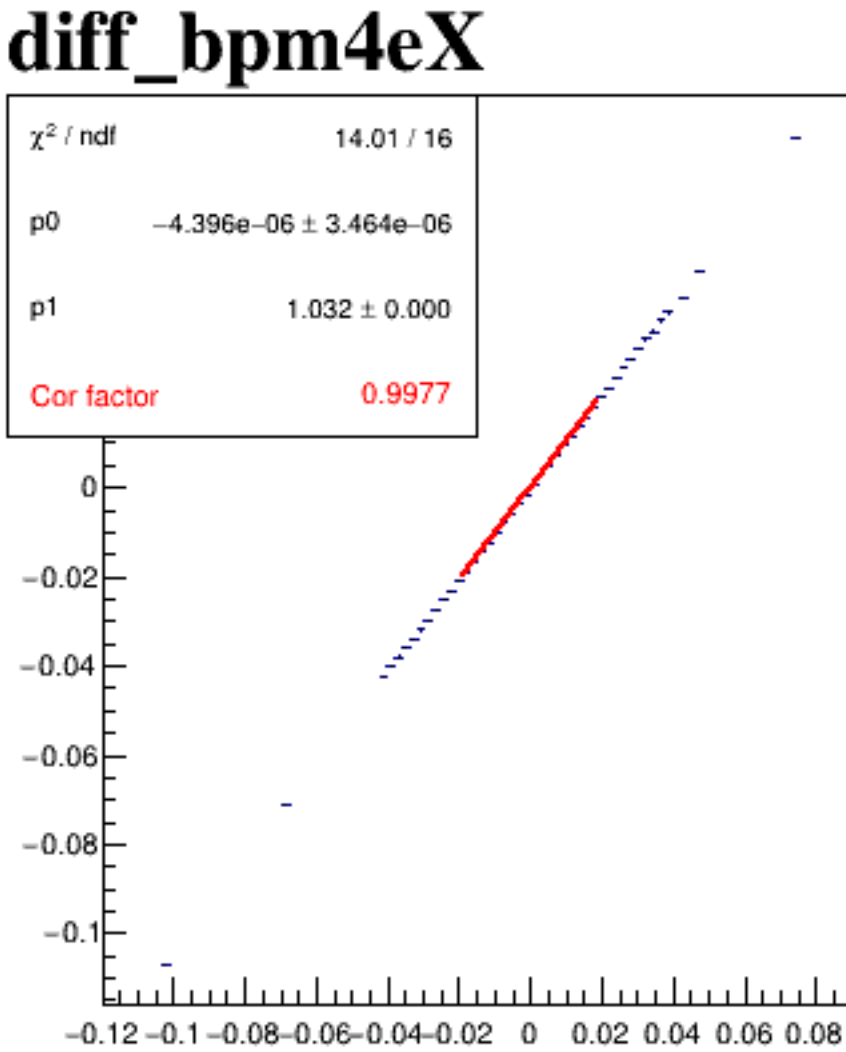
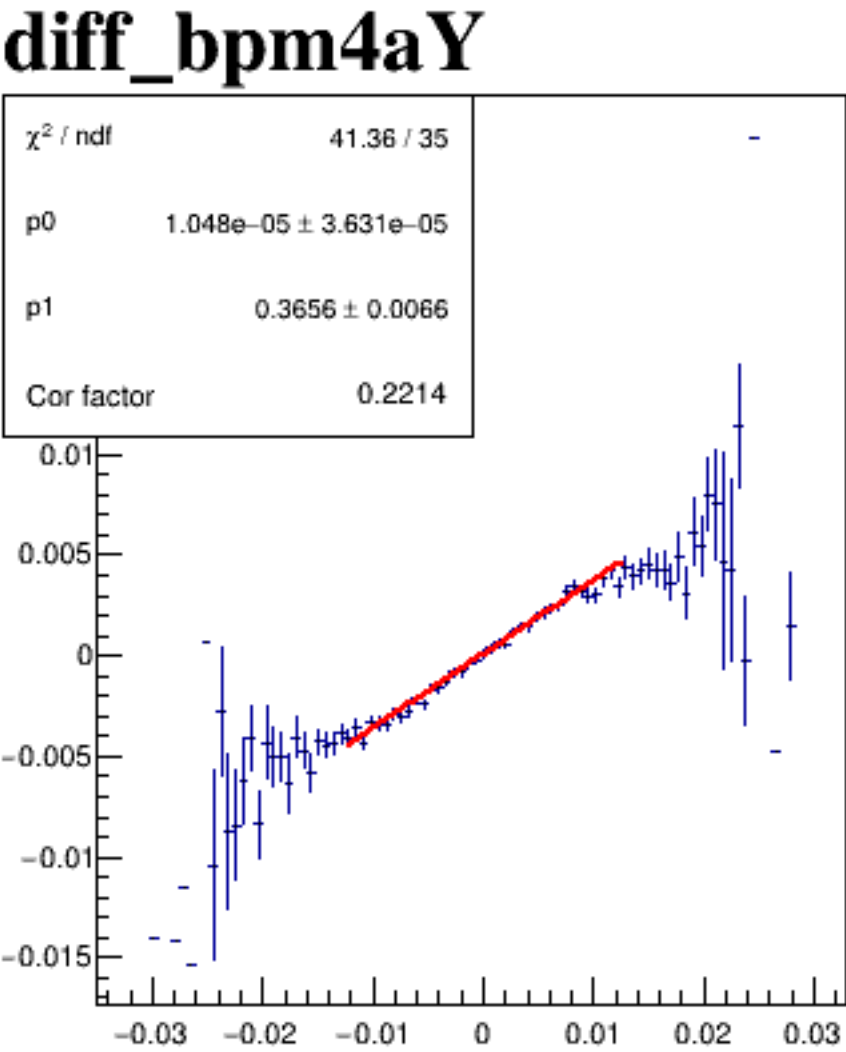
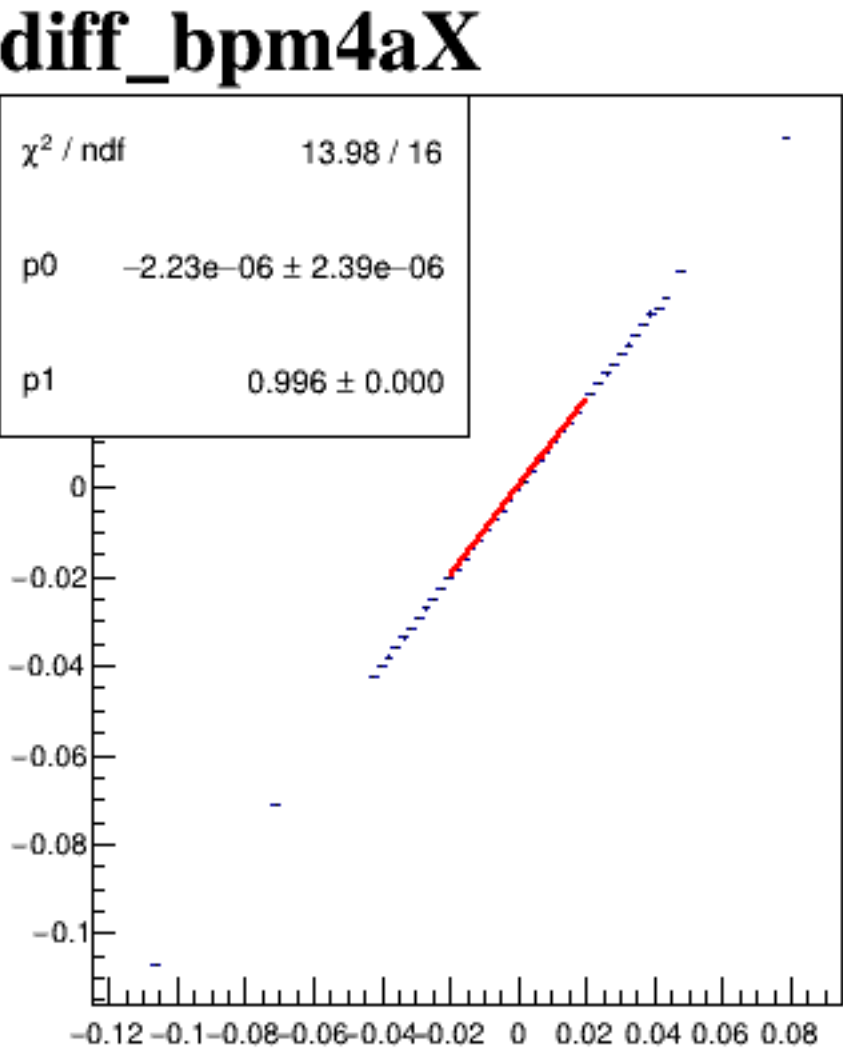


diff_bpm0l01Y/um {ErrorFlag==0}

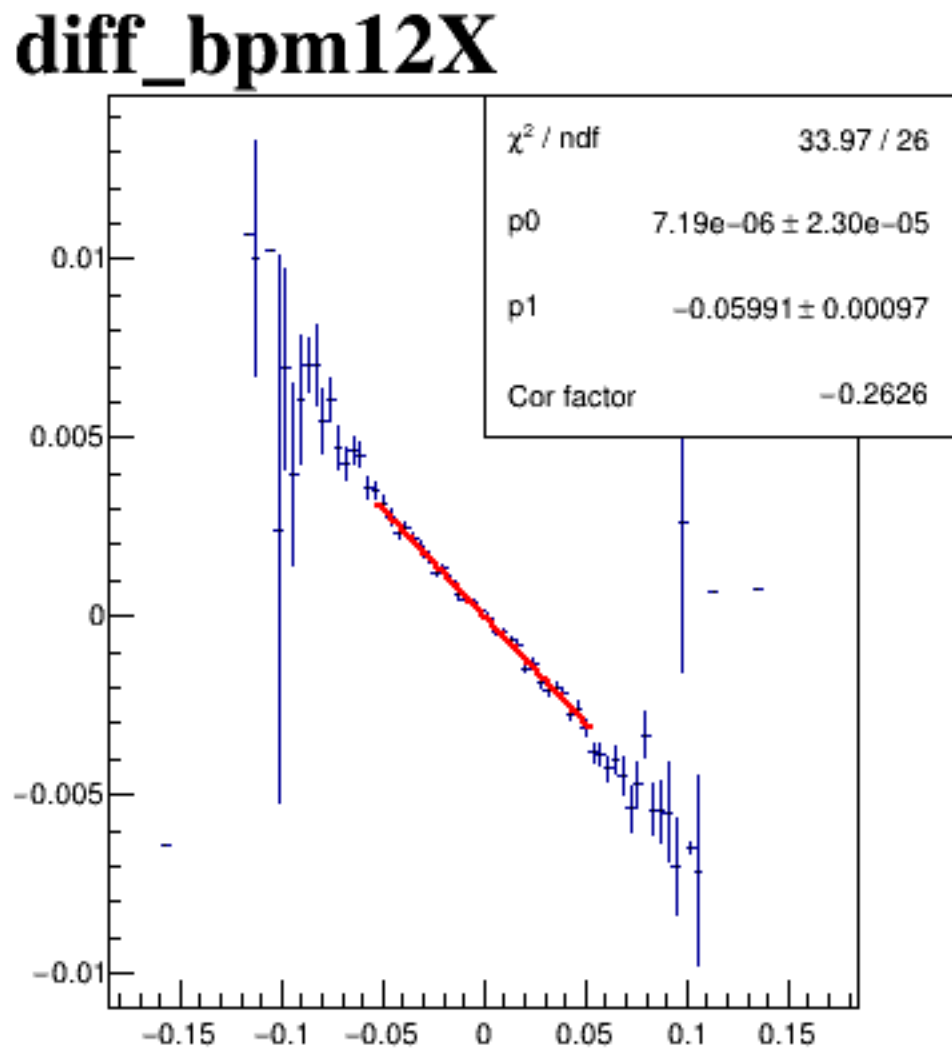
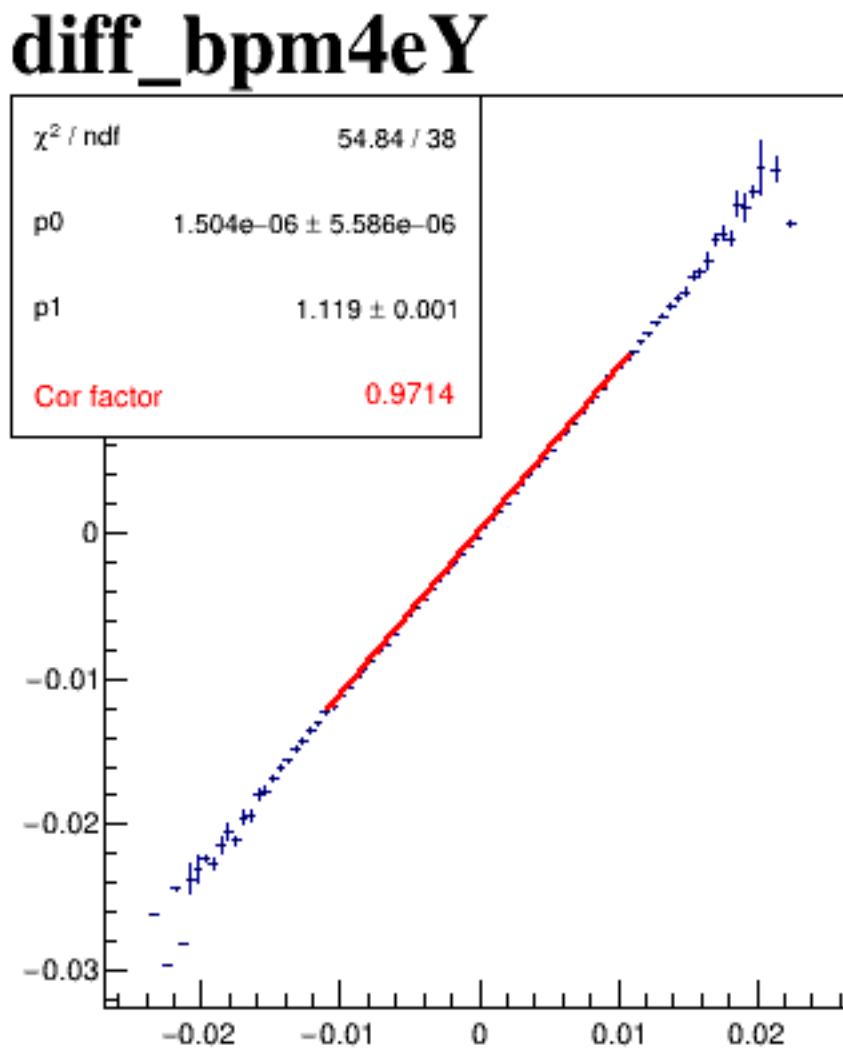
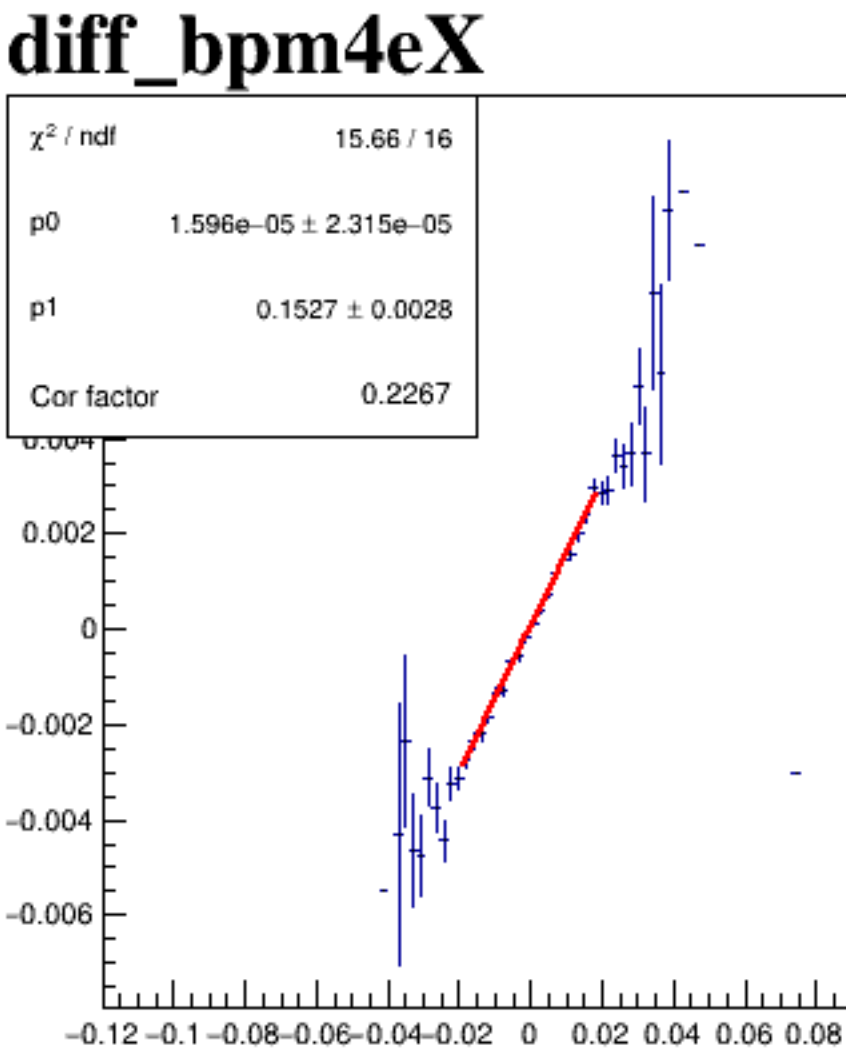
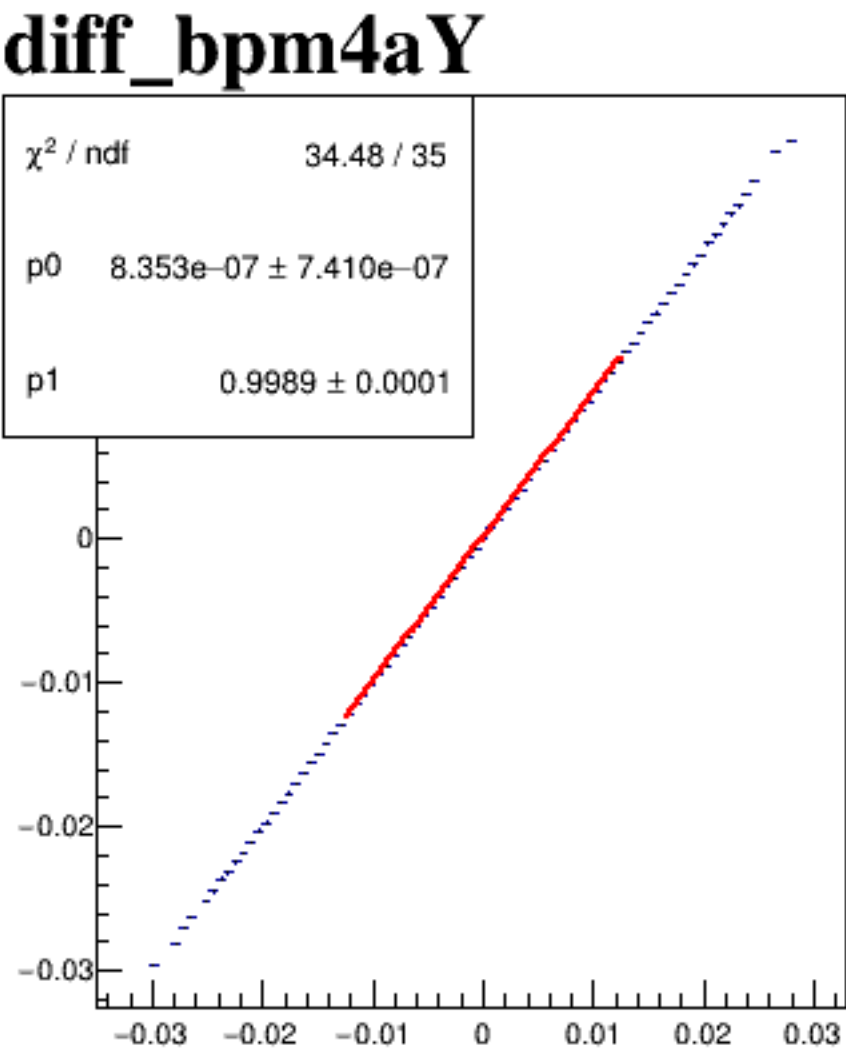
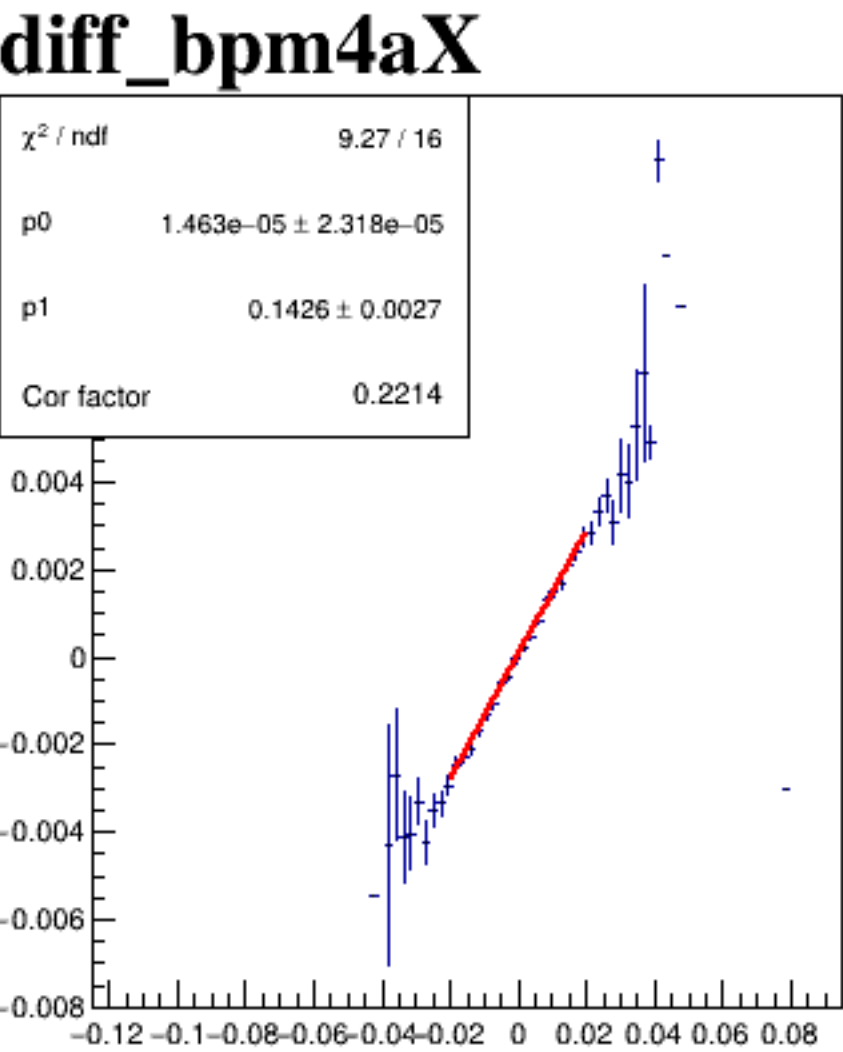


run6808_000_diff_bpm_mutual_correlation_COLZ_default.png

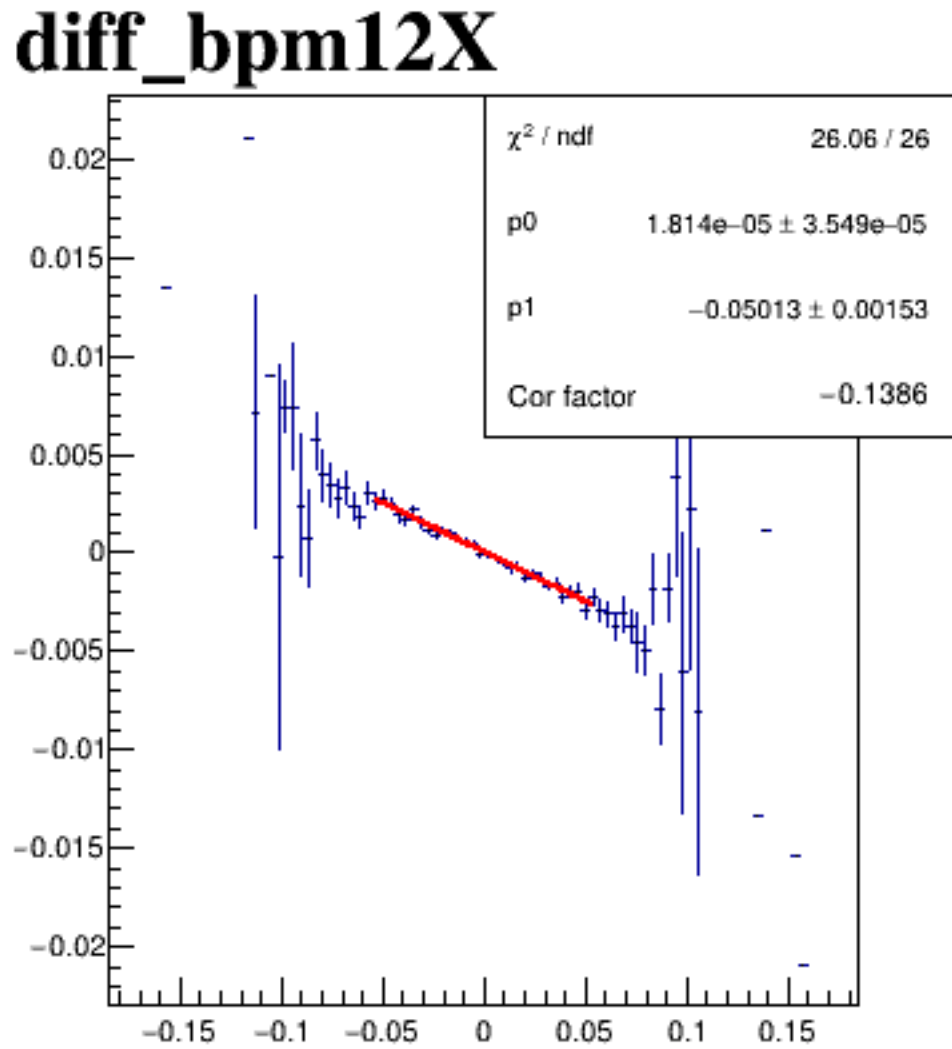
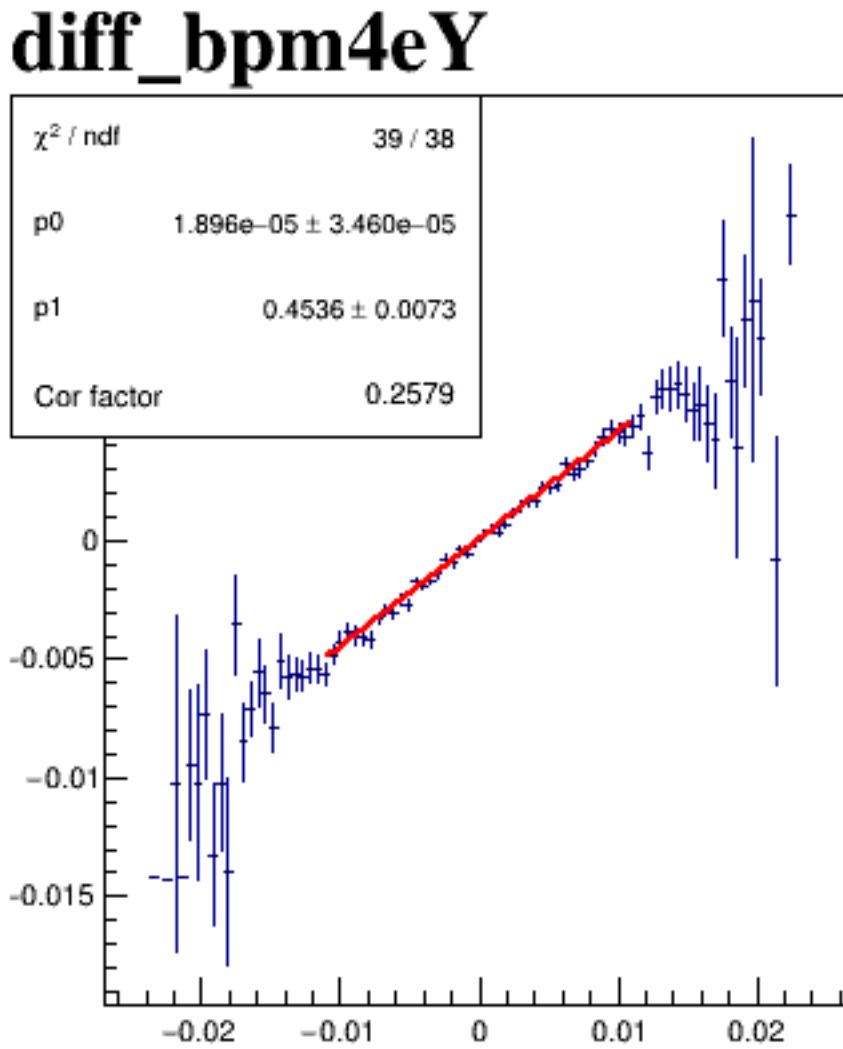
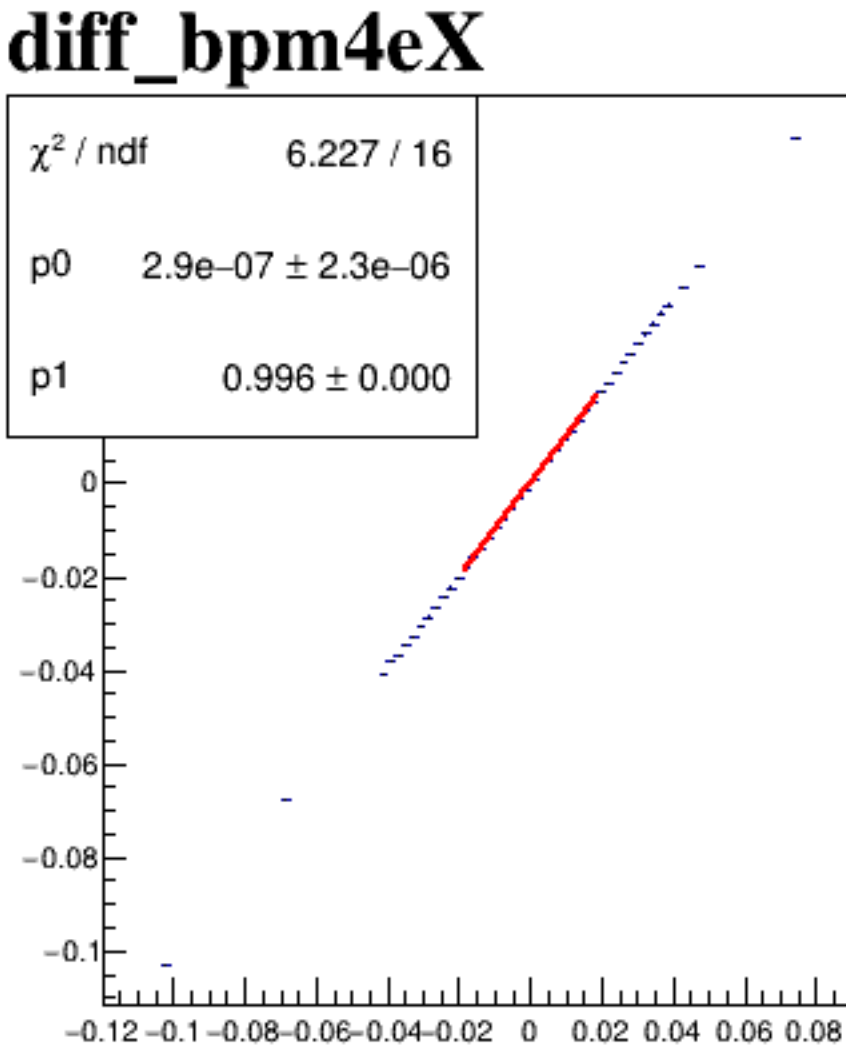
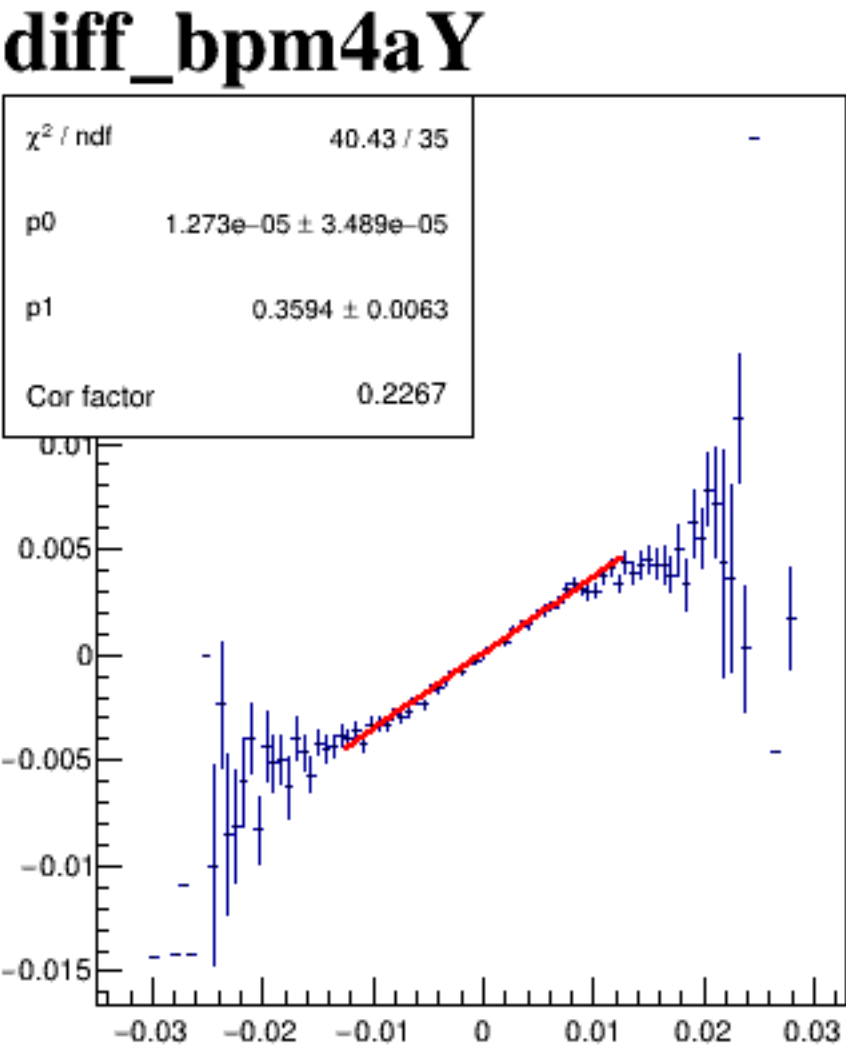
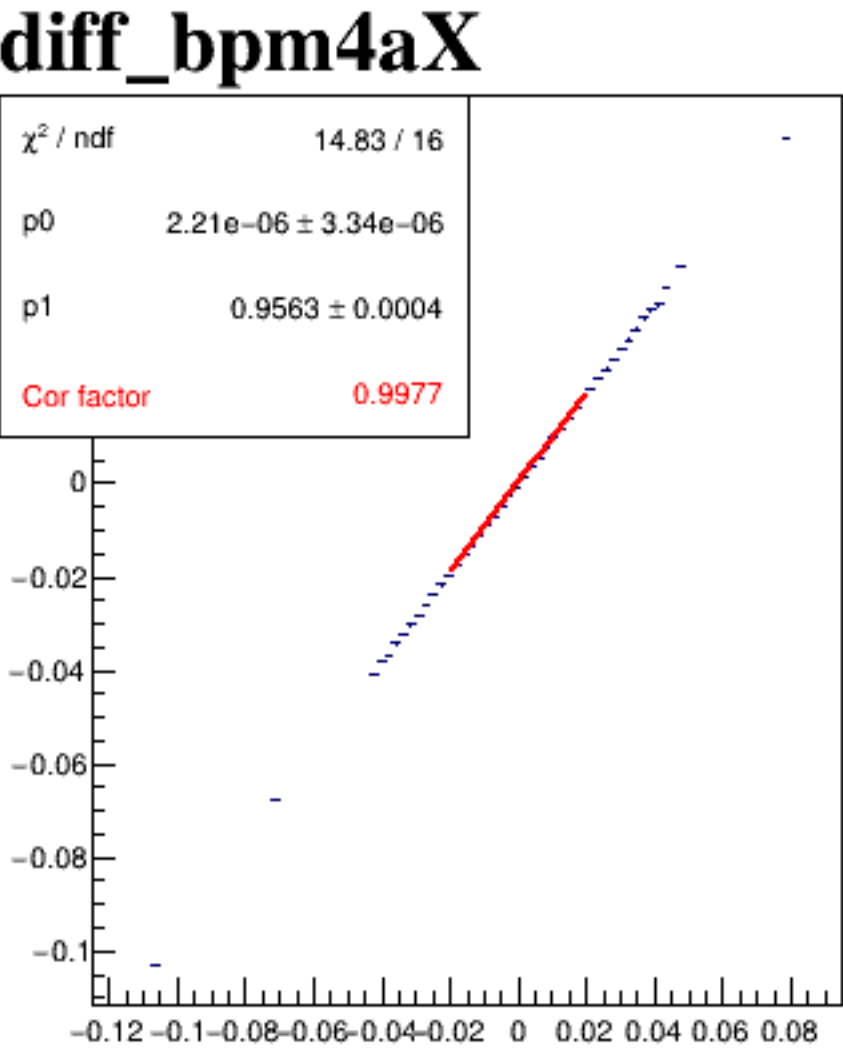
diff_bpm4aX



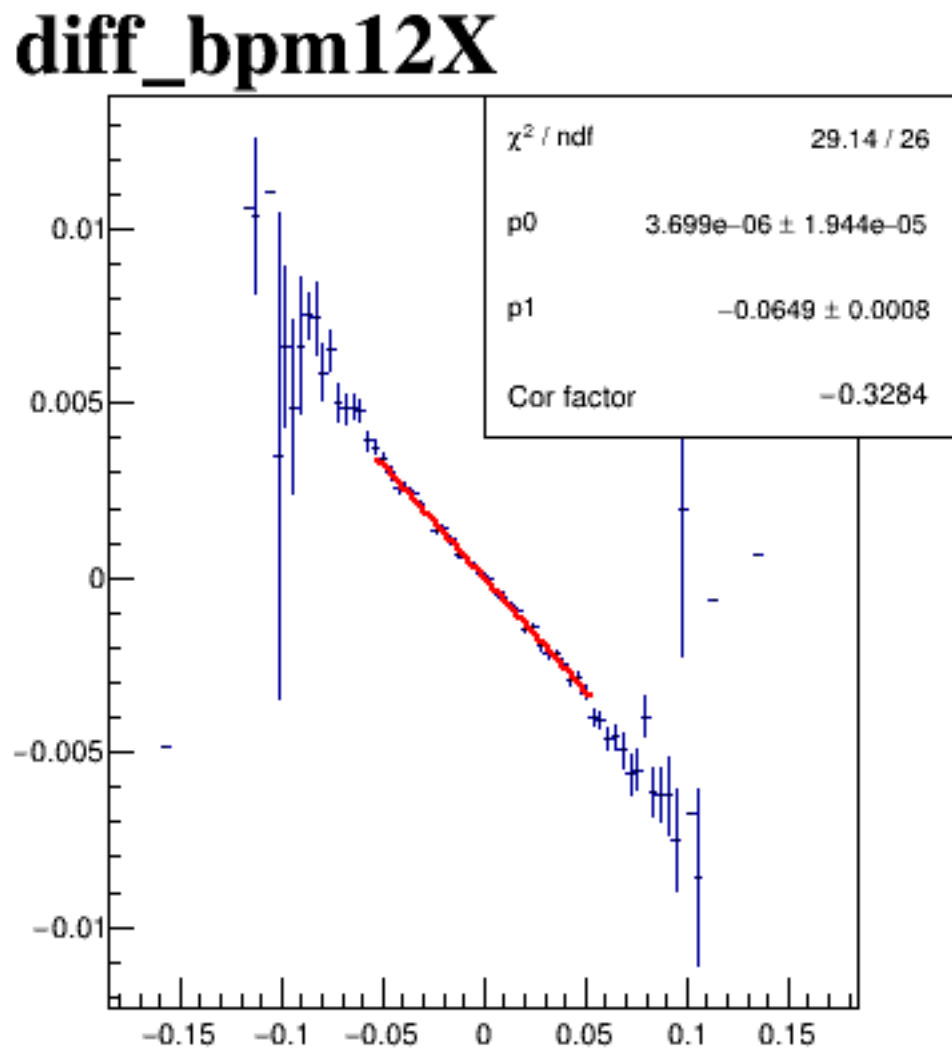
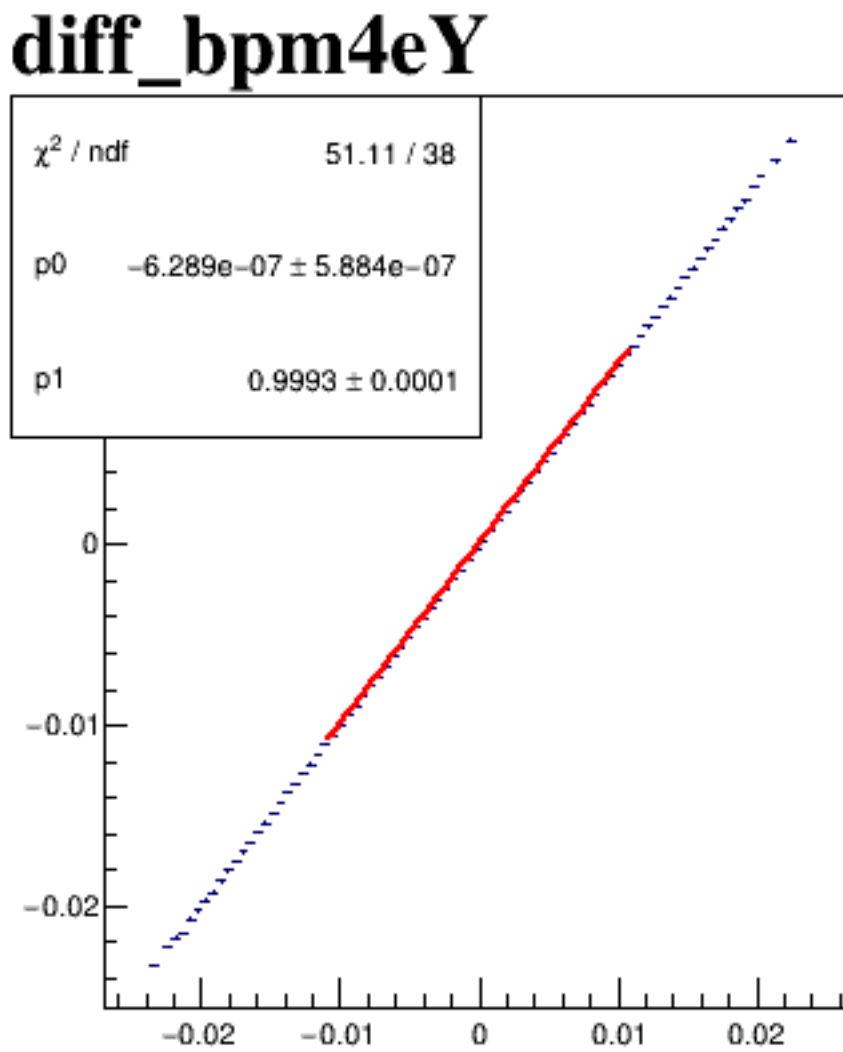
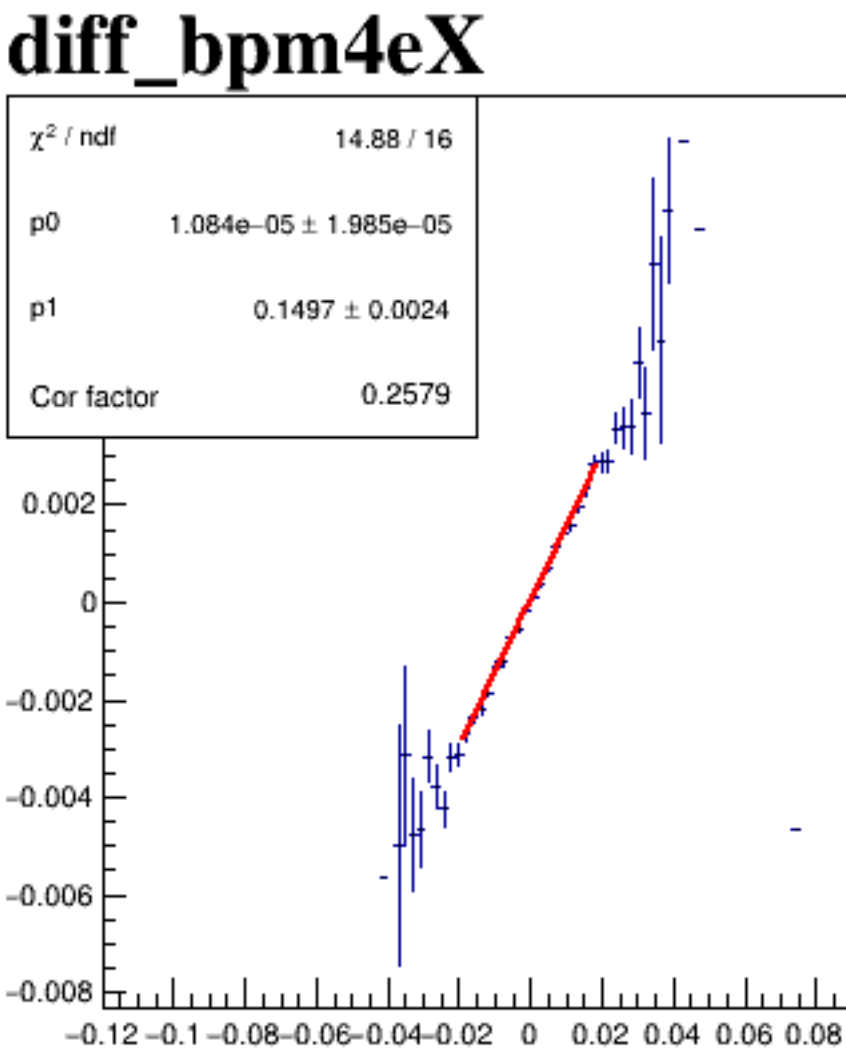
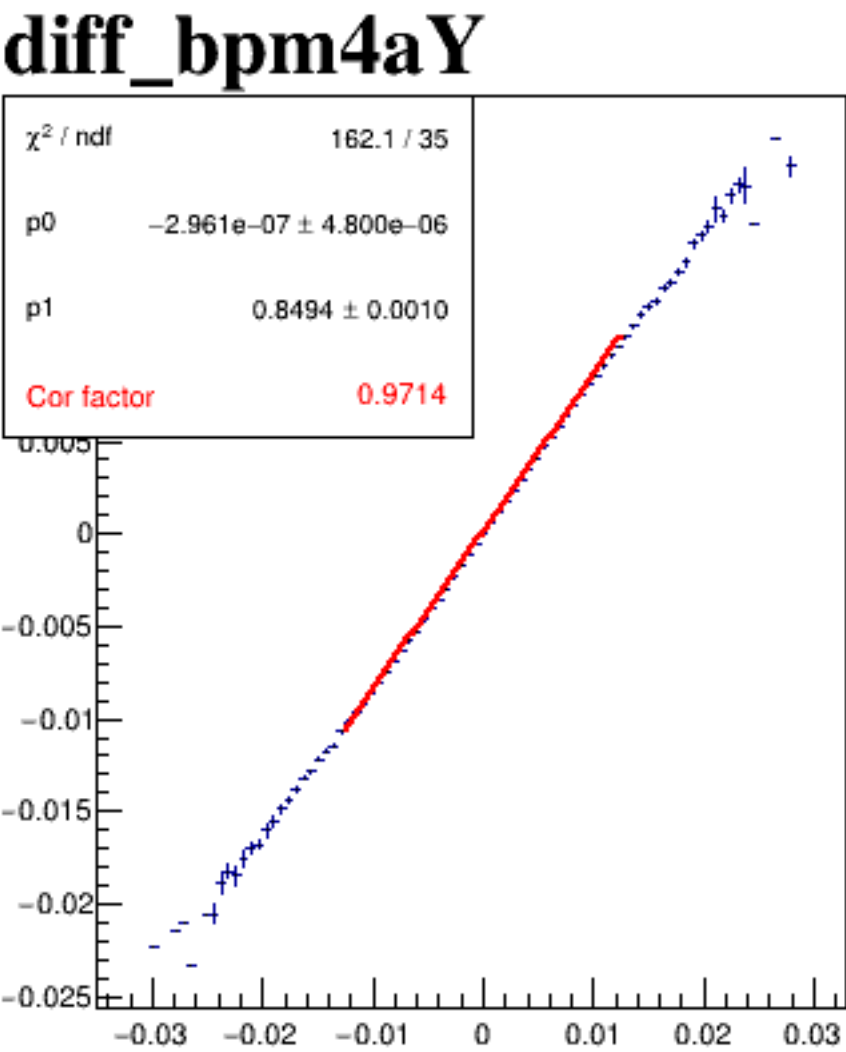
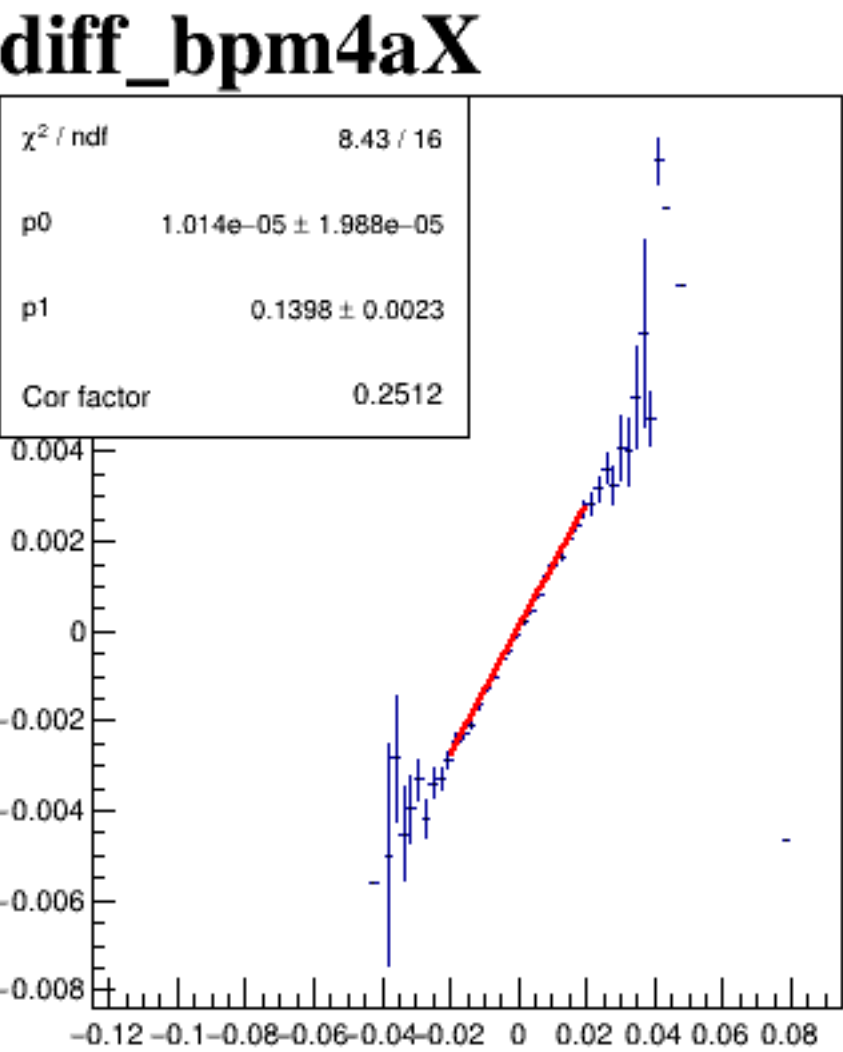
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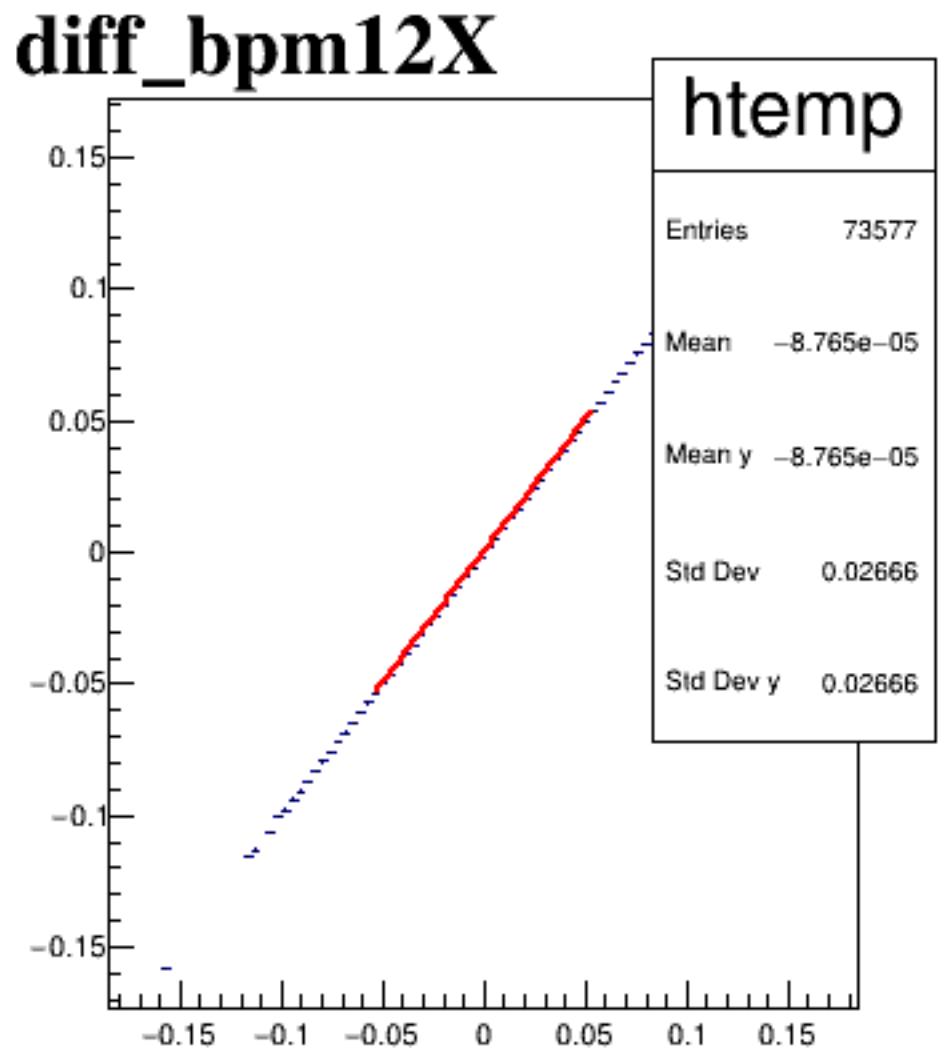
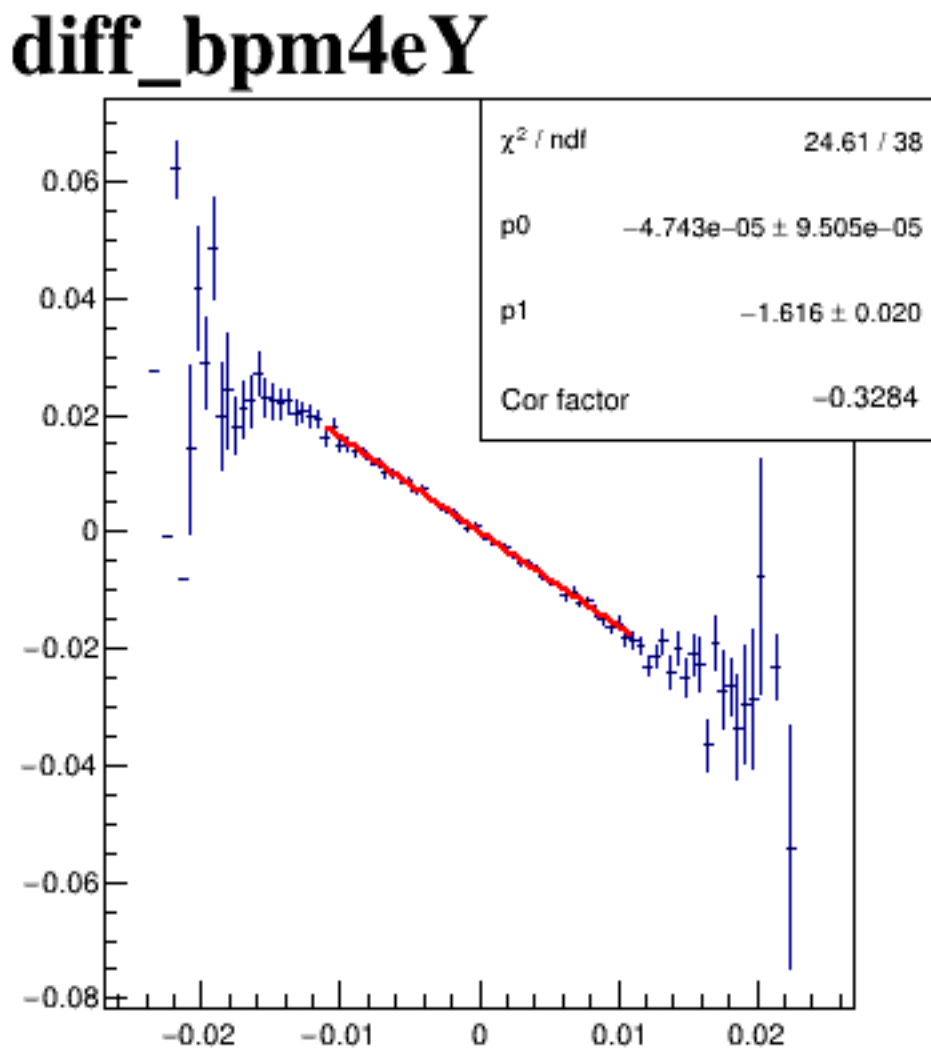
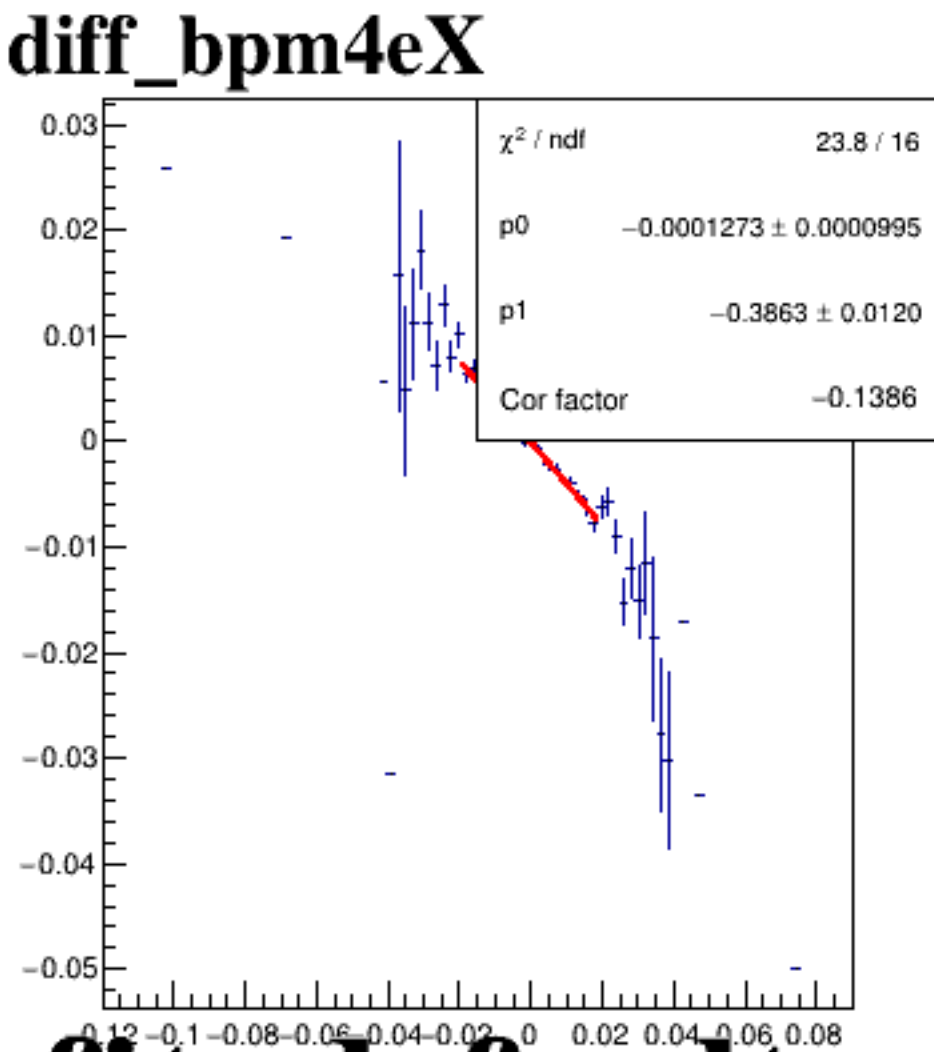
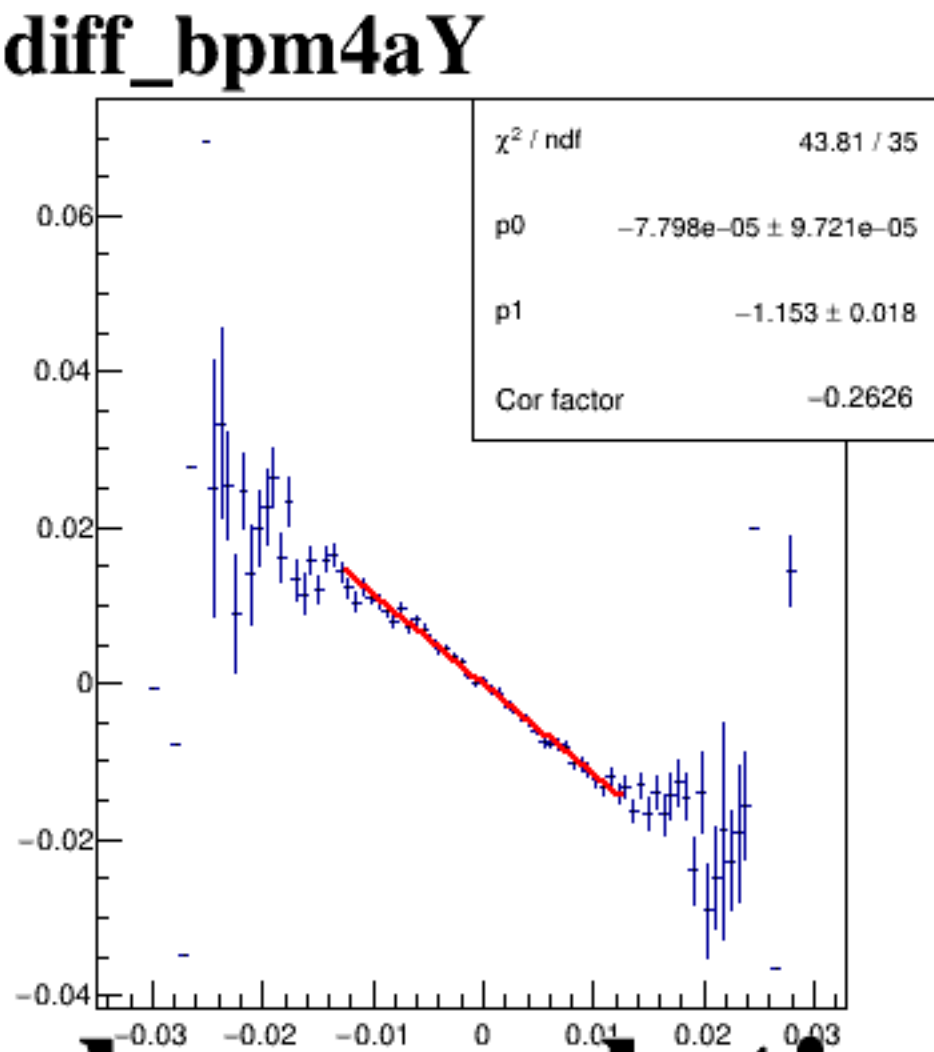
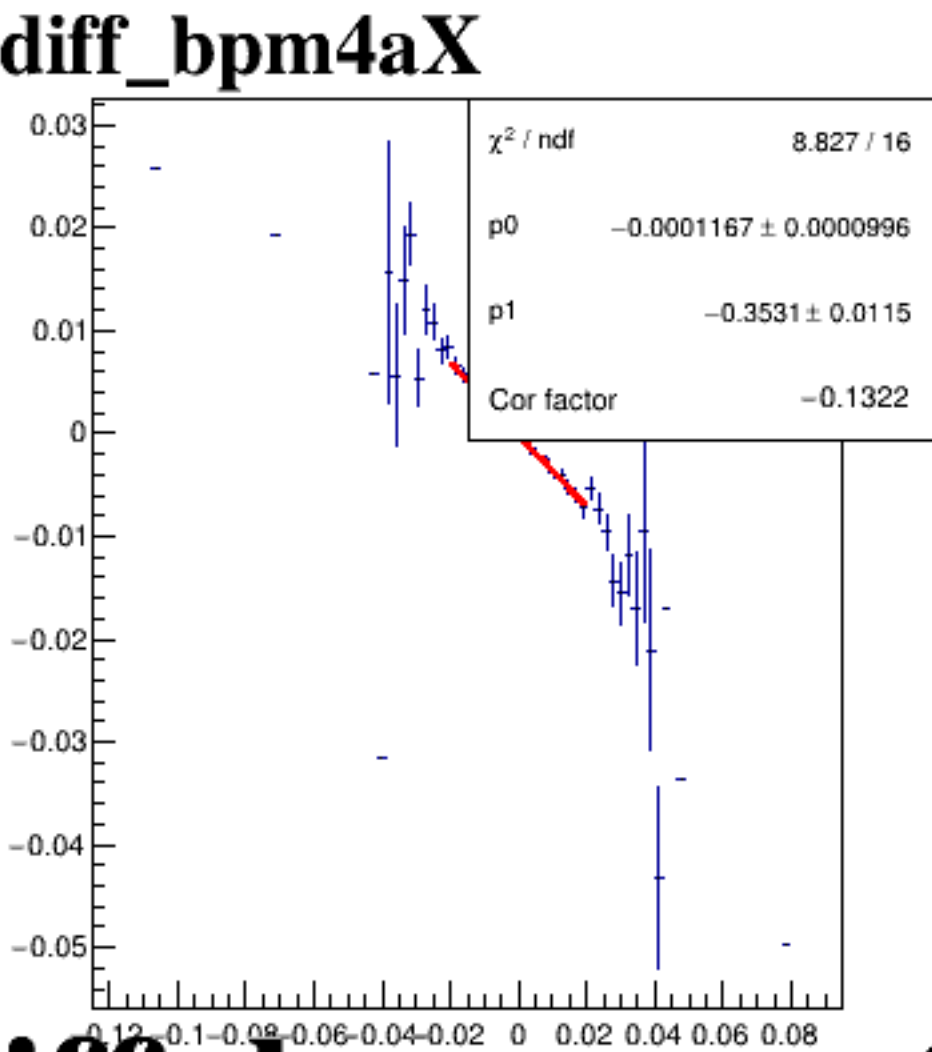
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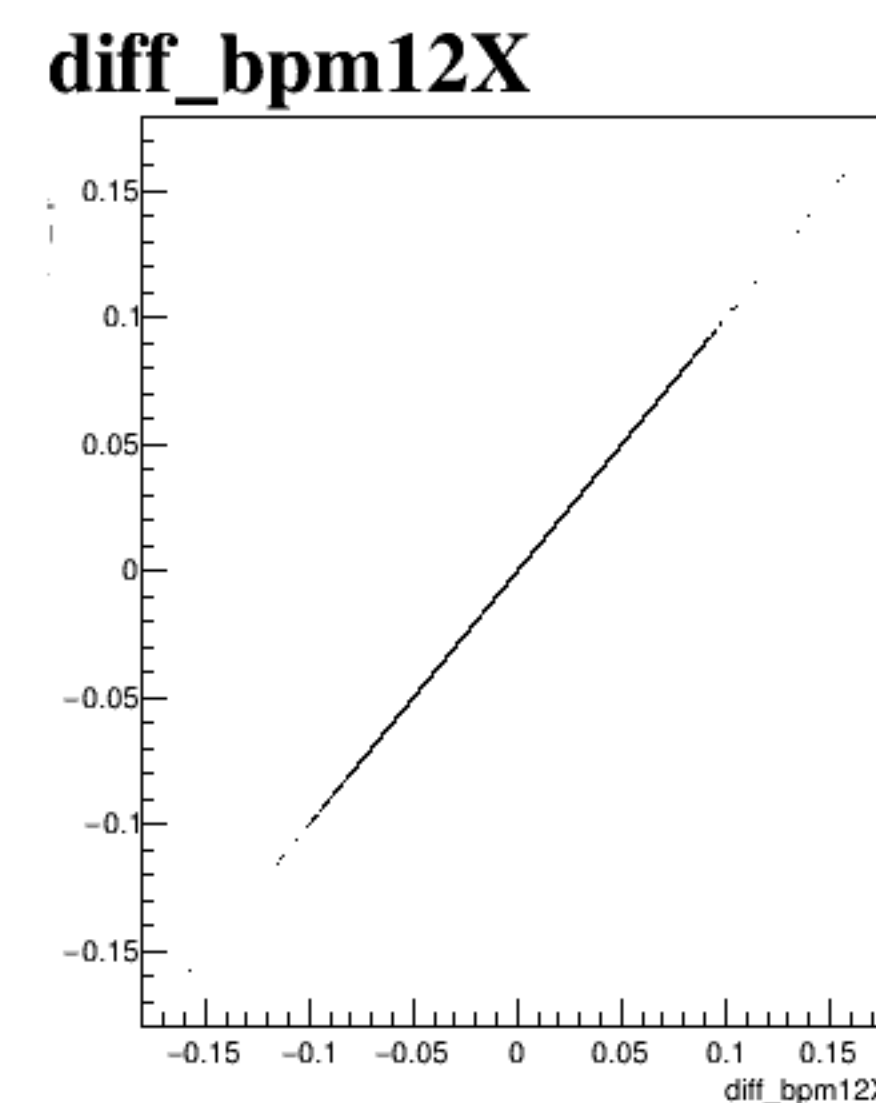
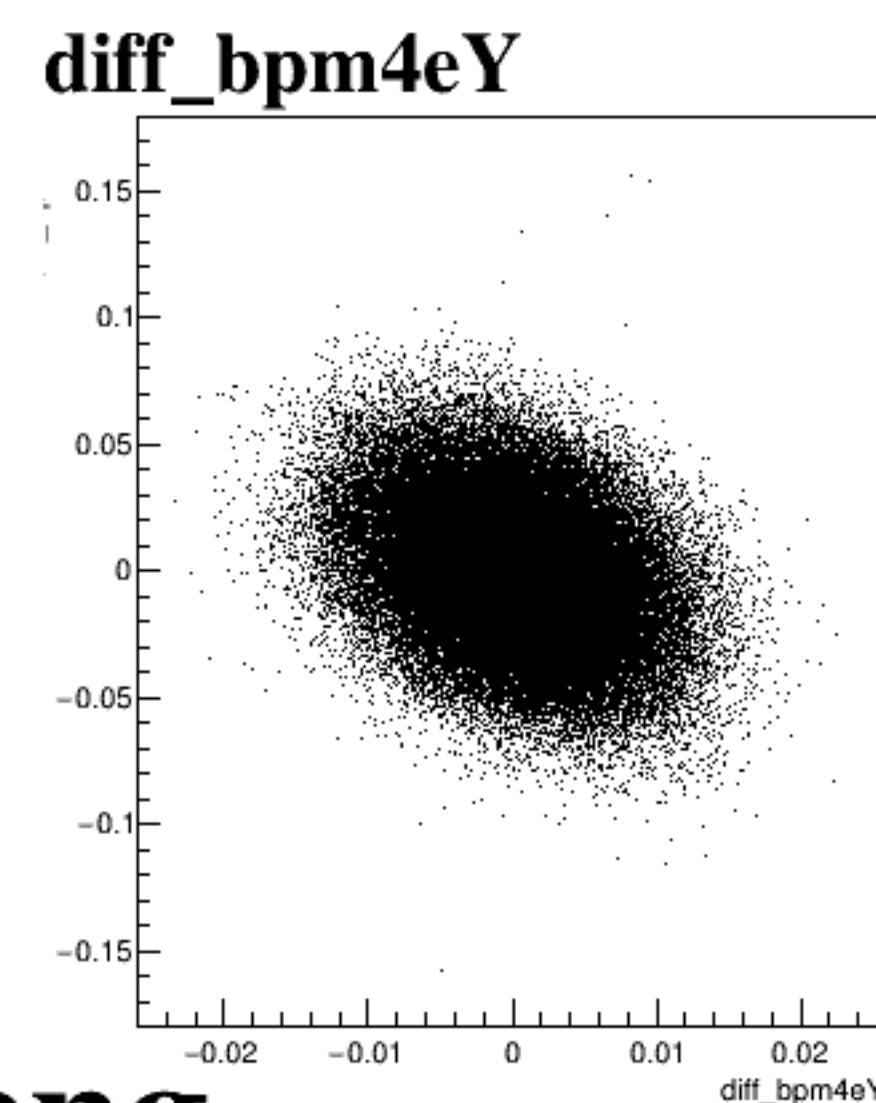
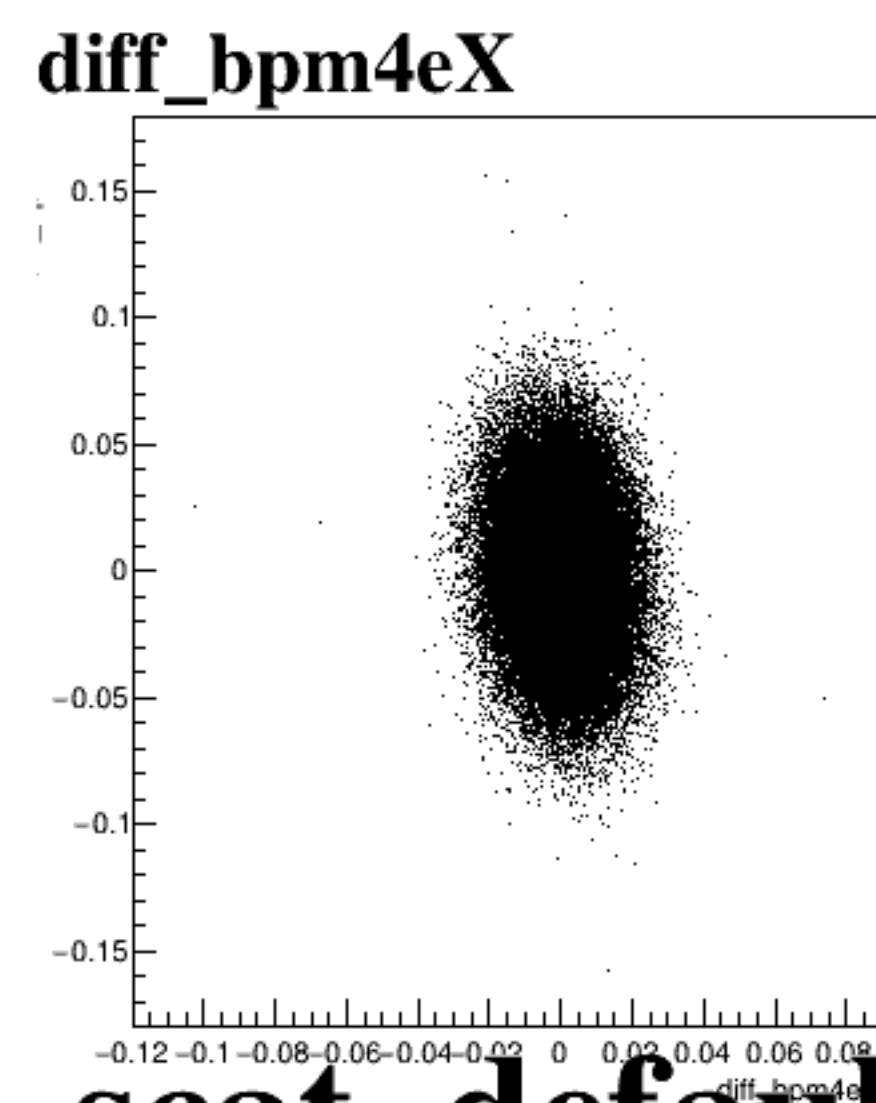
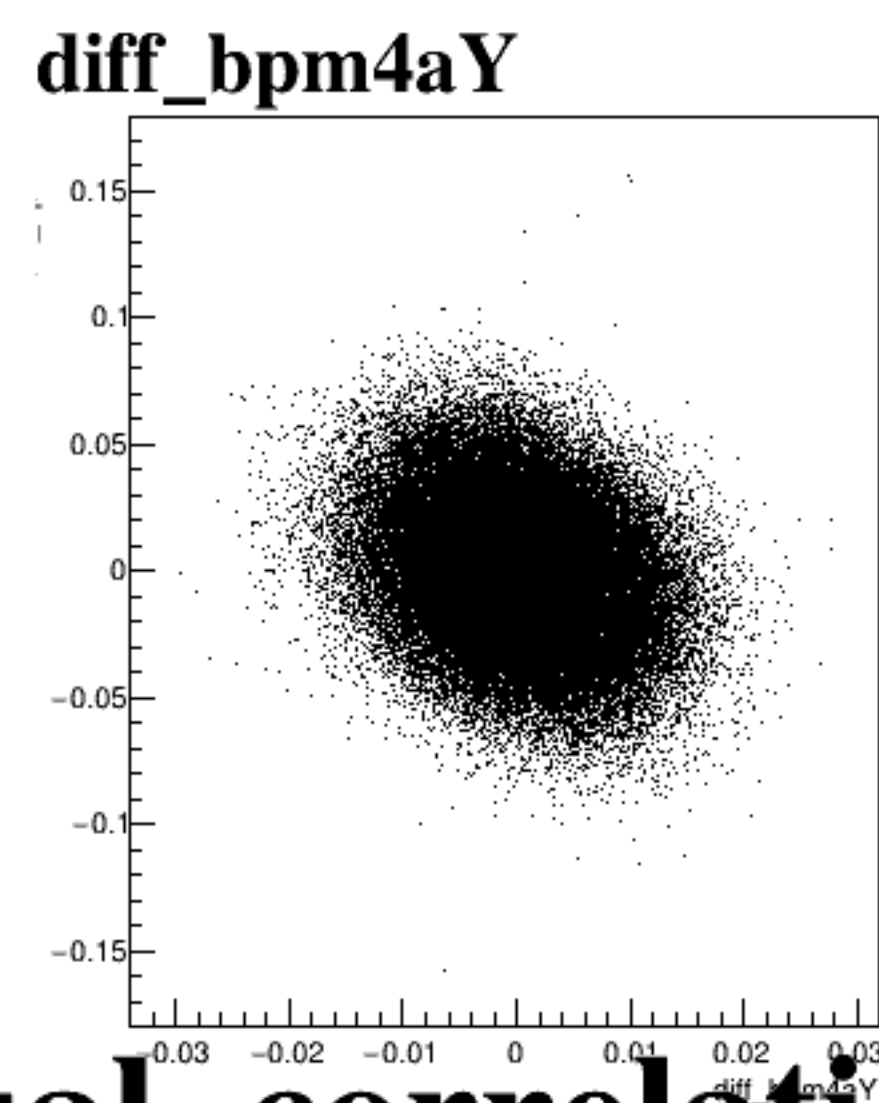
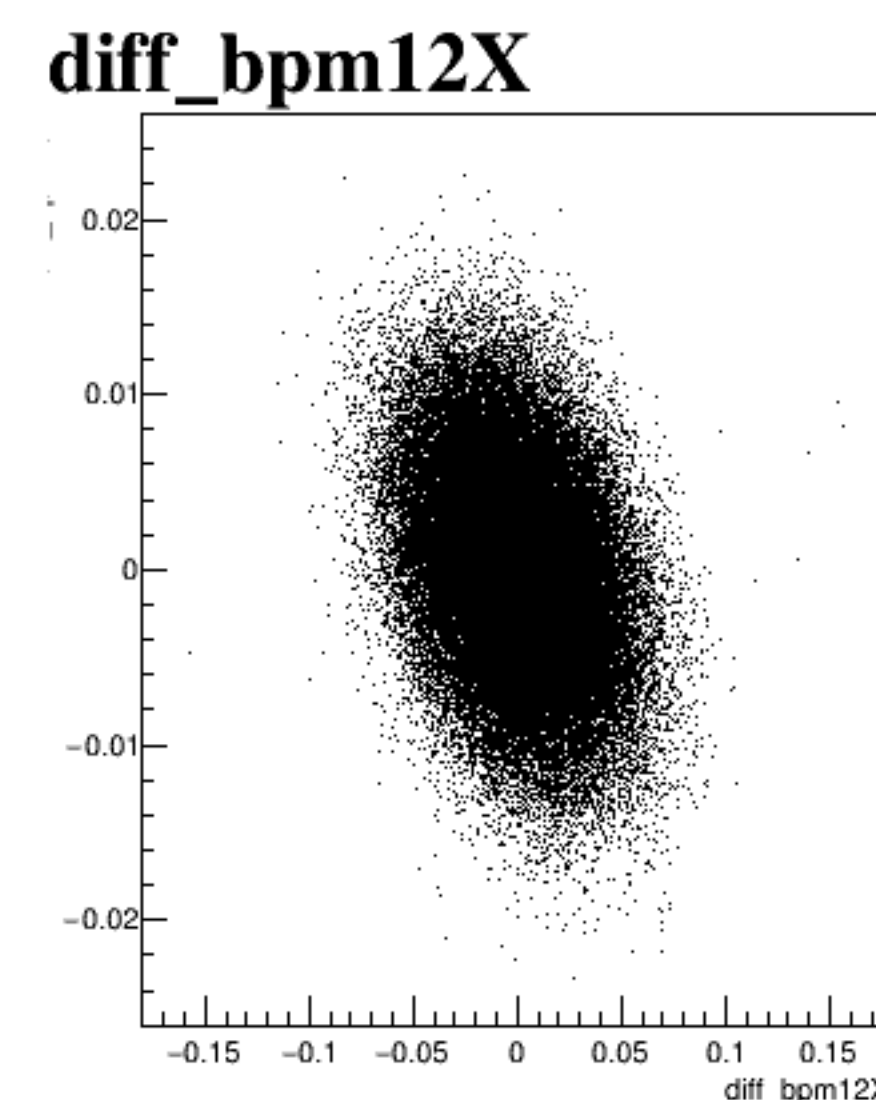
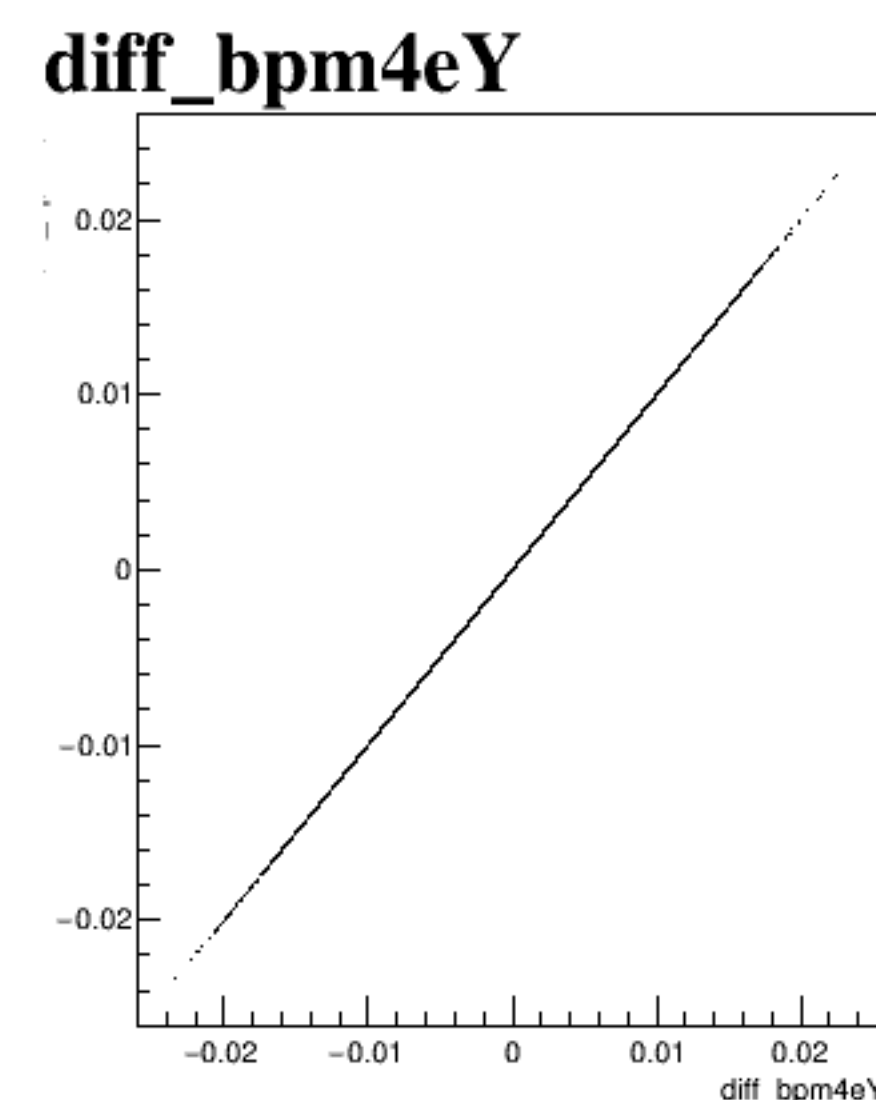
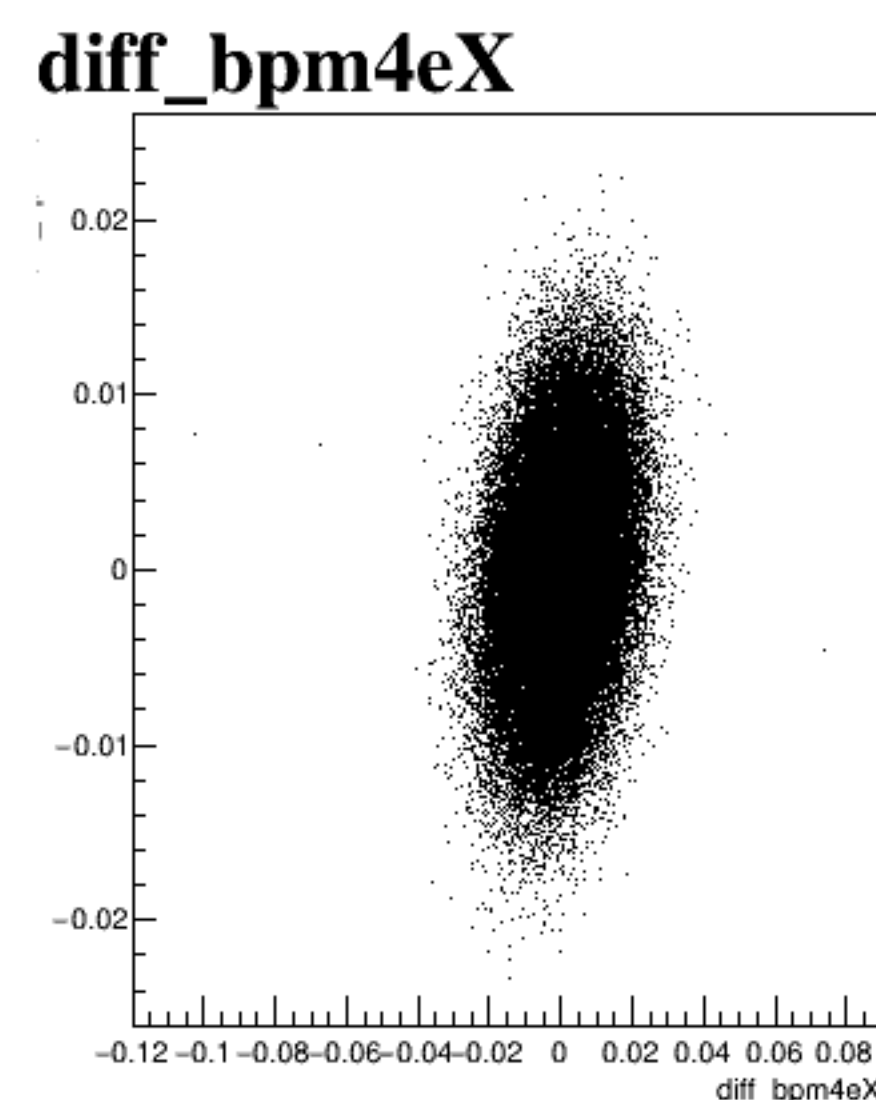
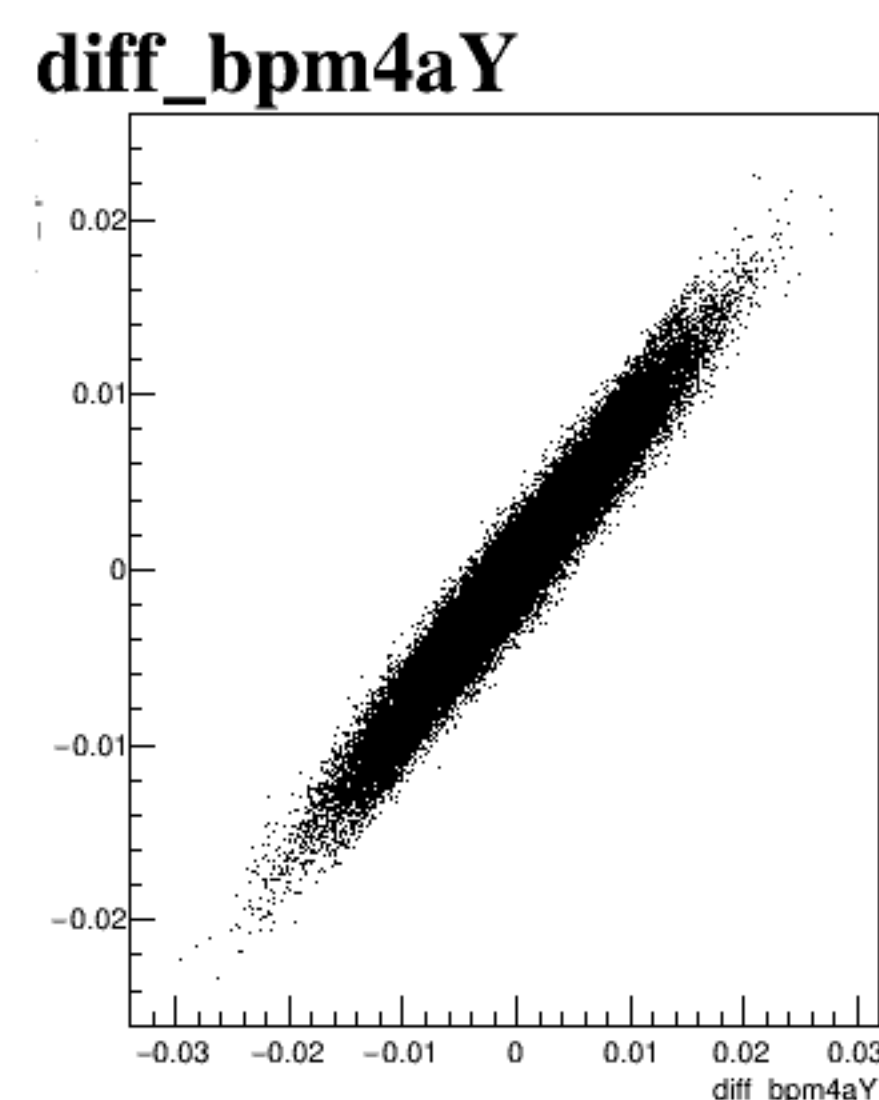
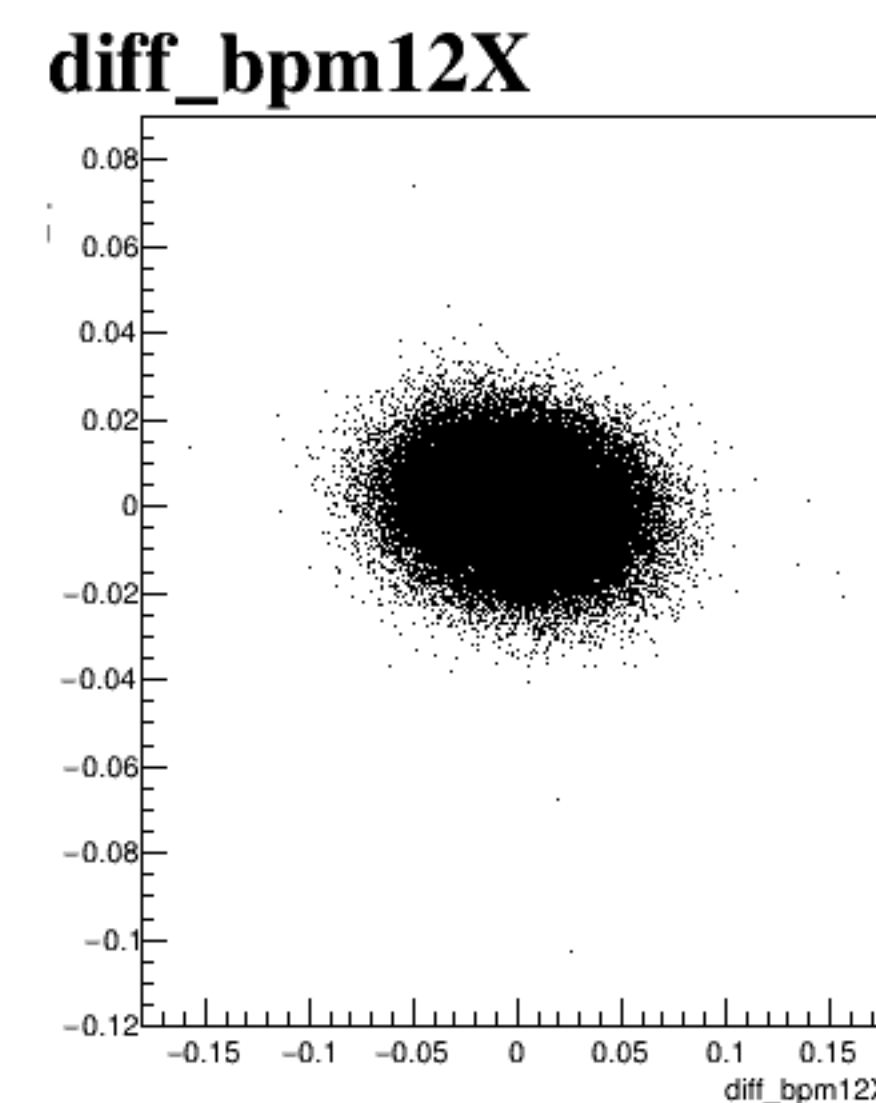
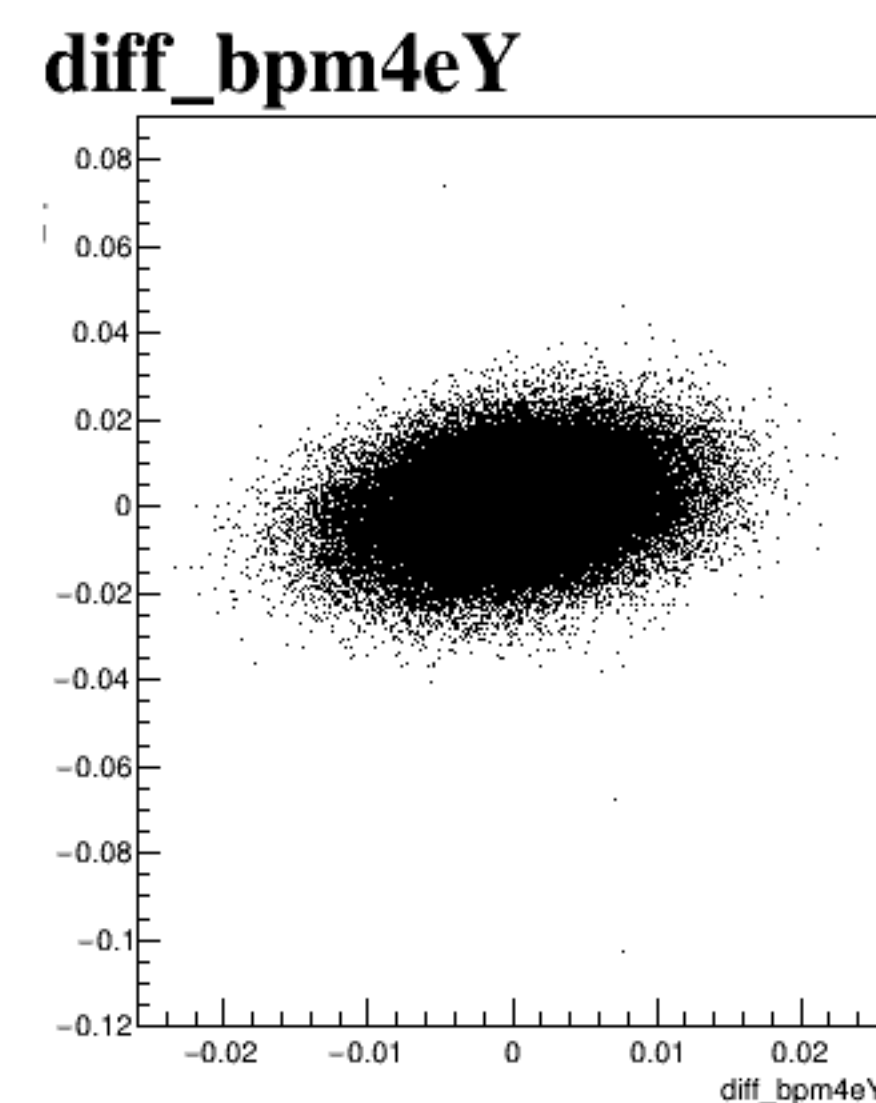
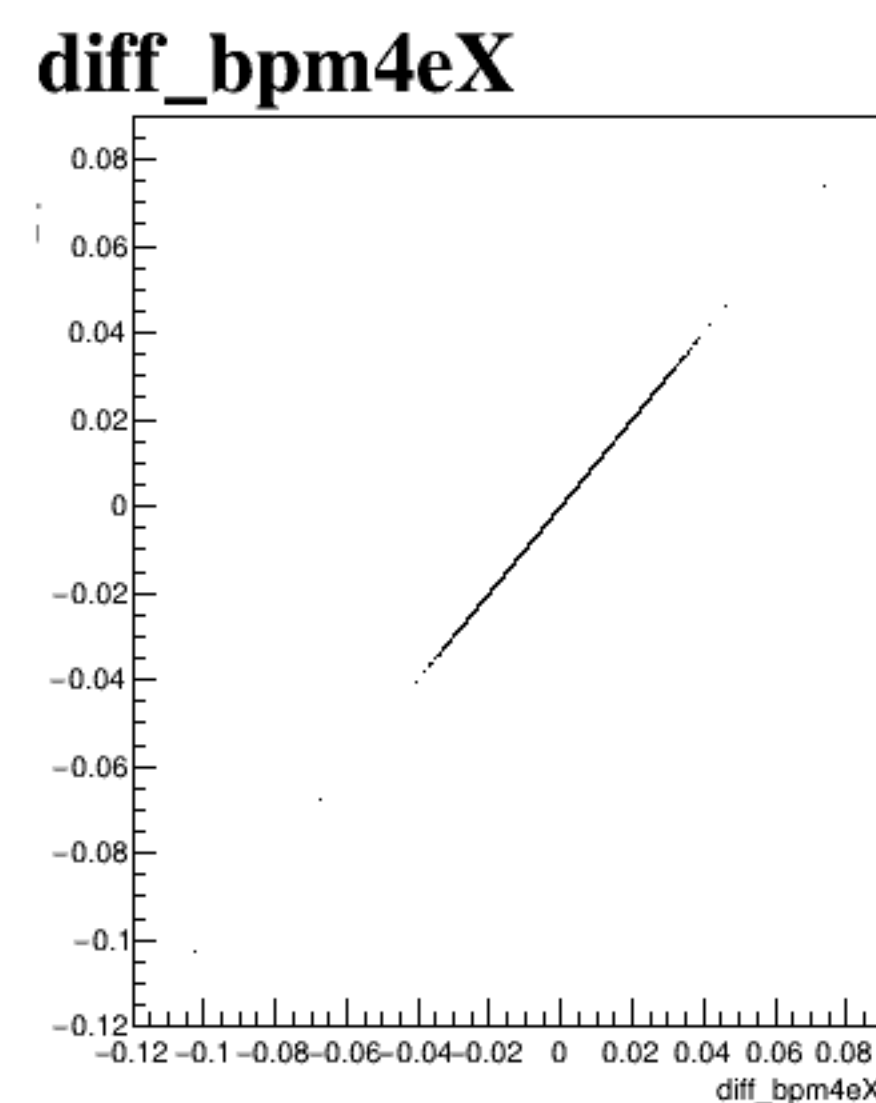
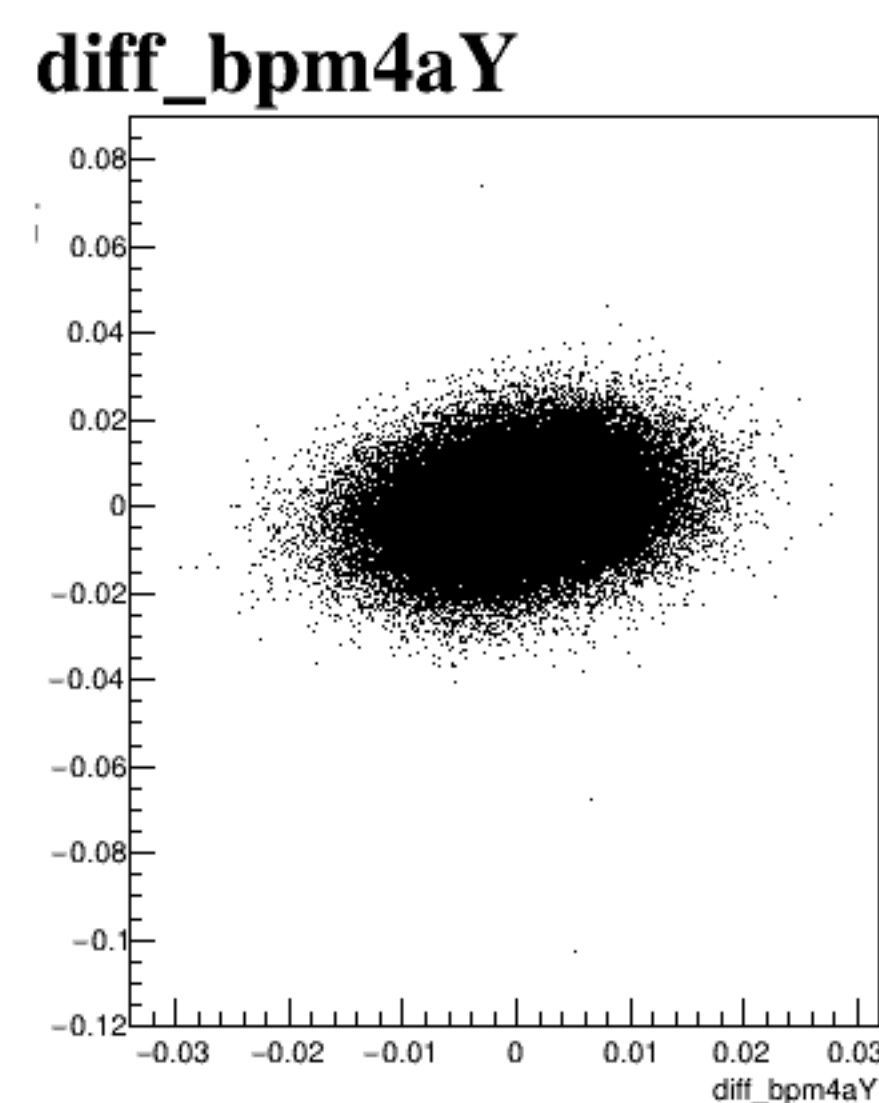
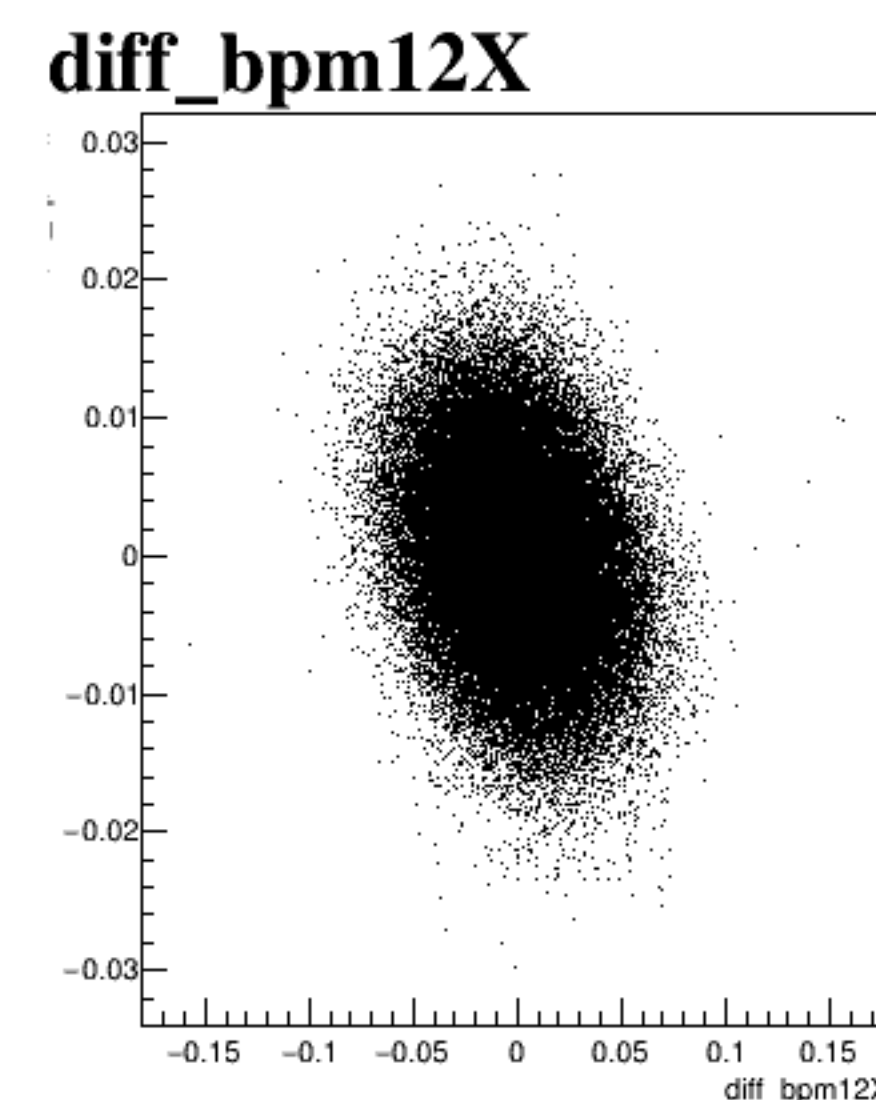
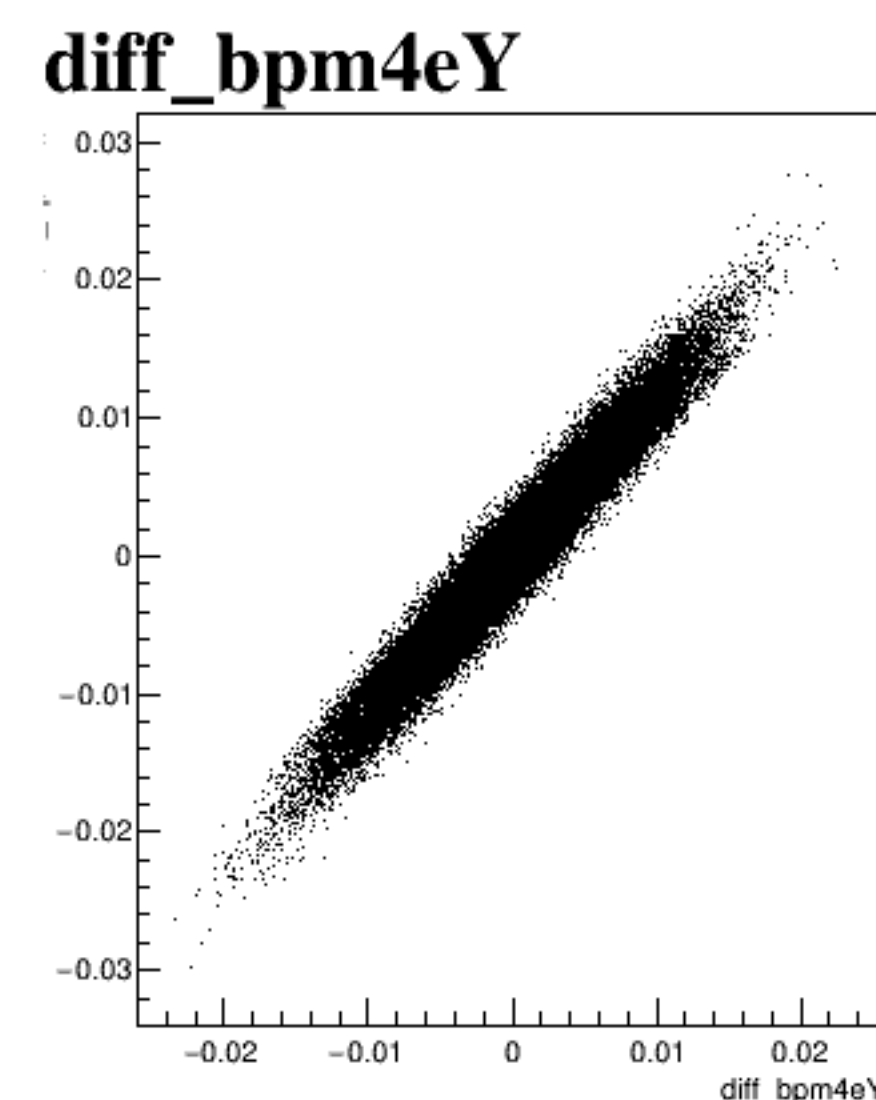
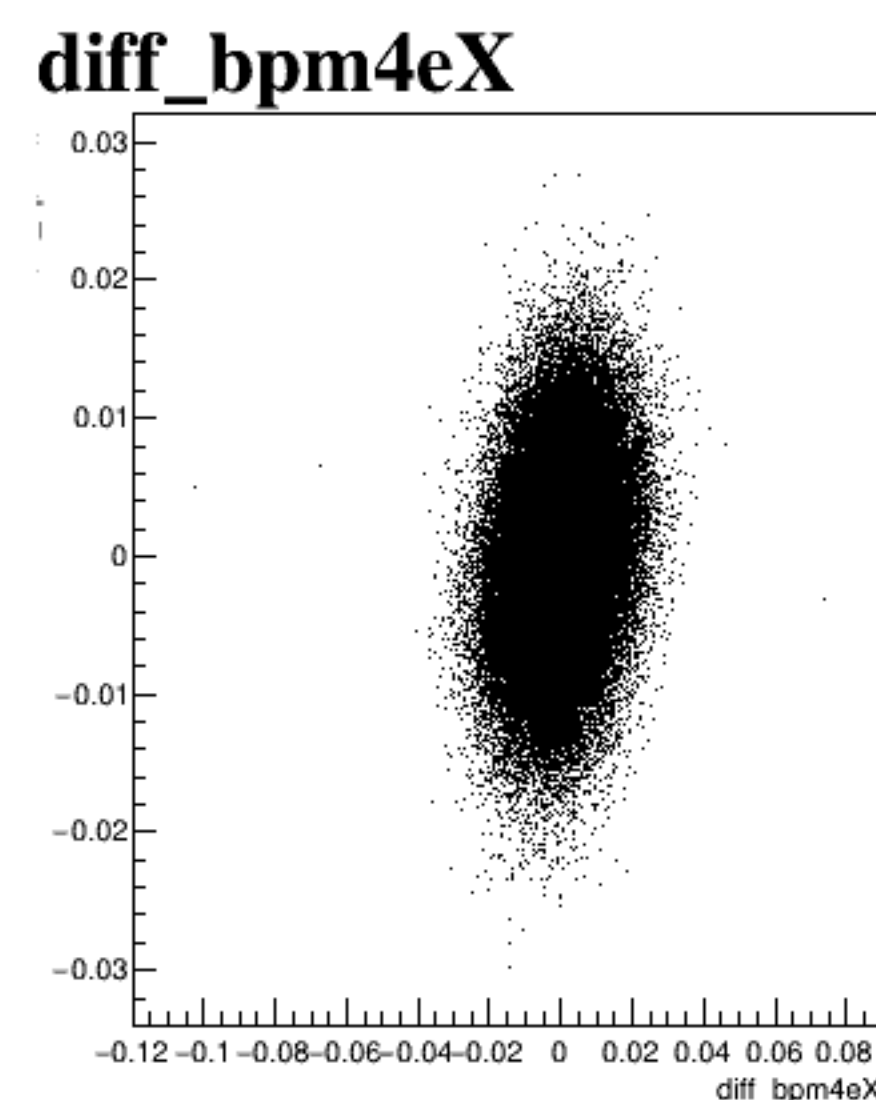
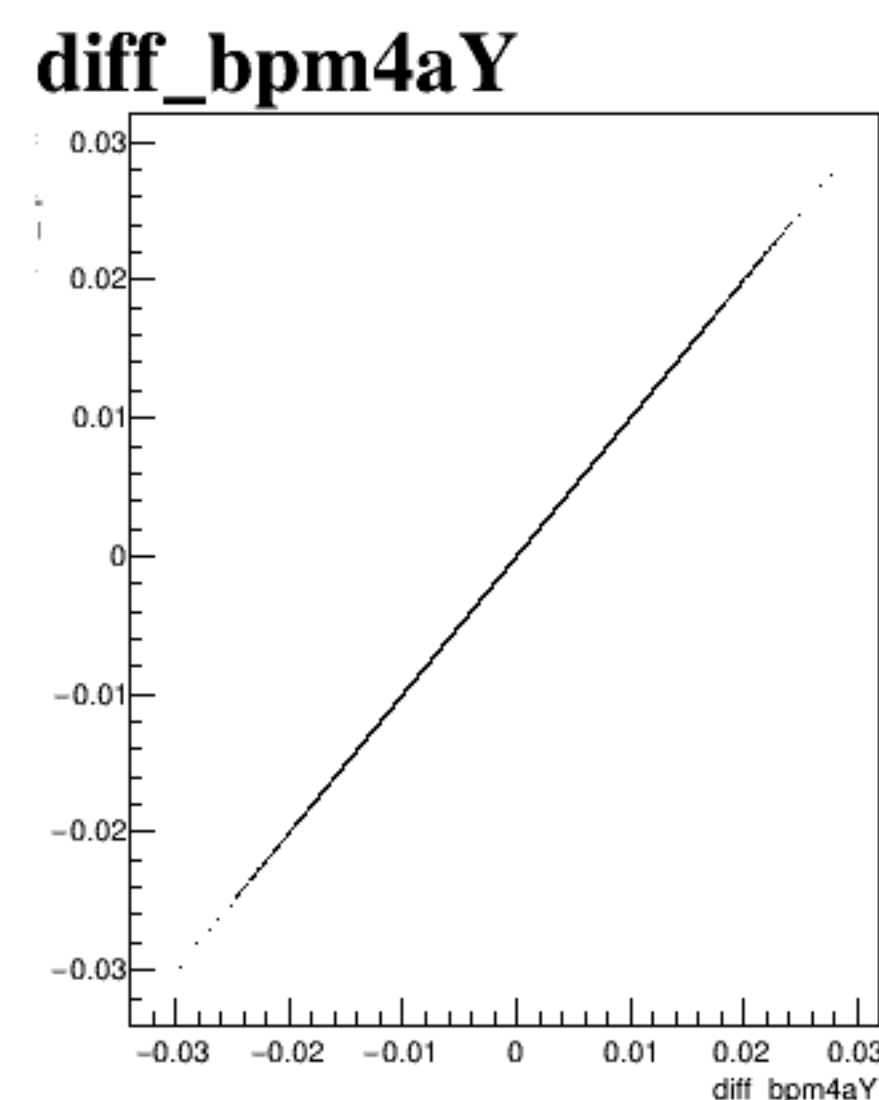
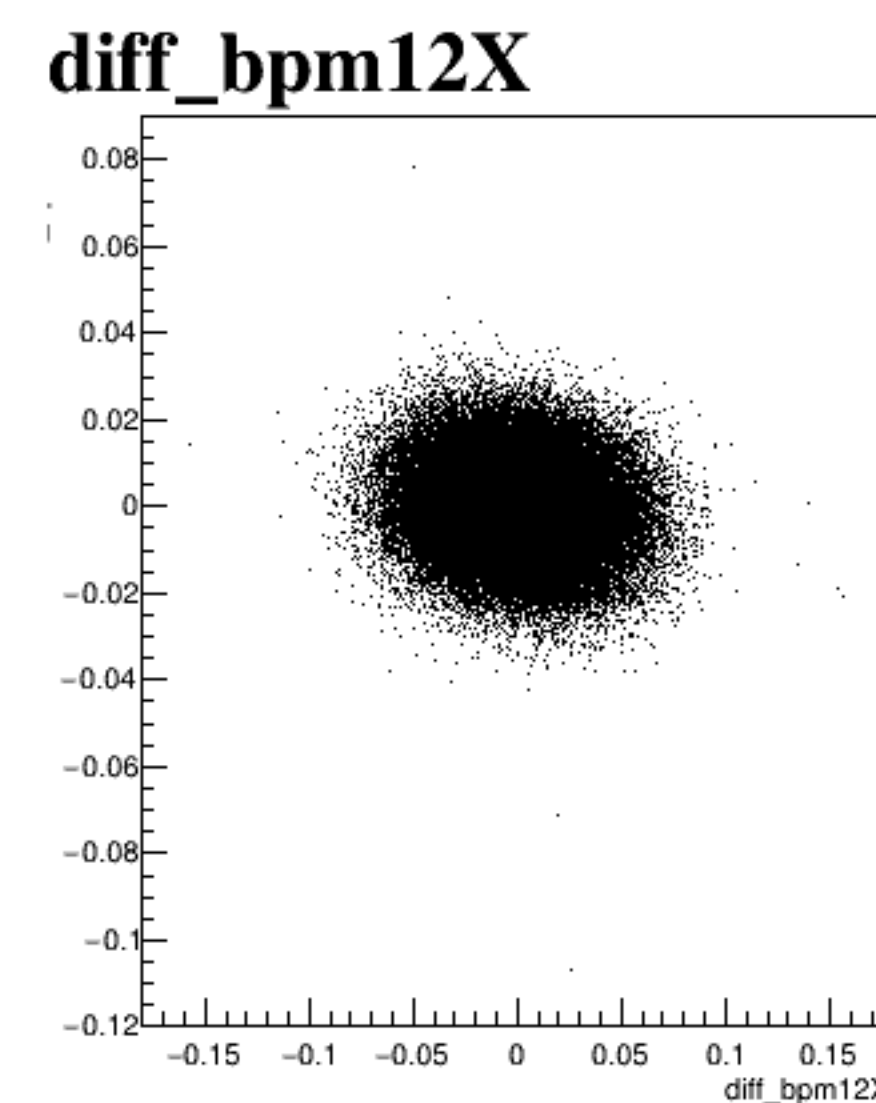
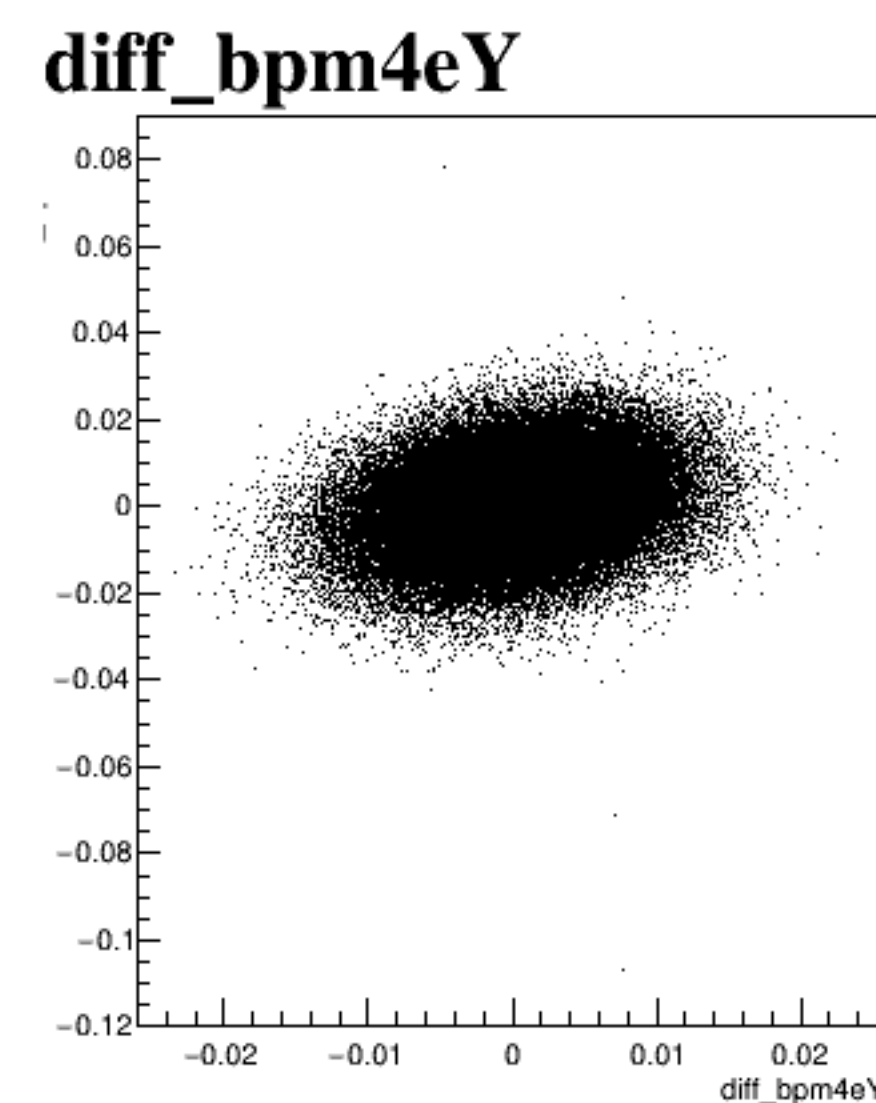
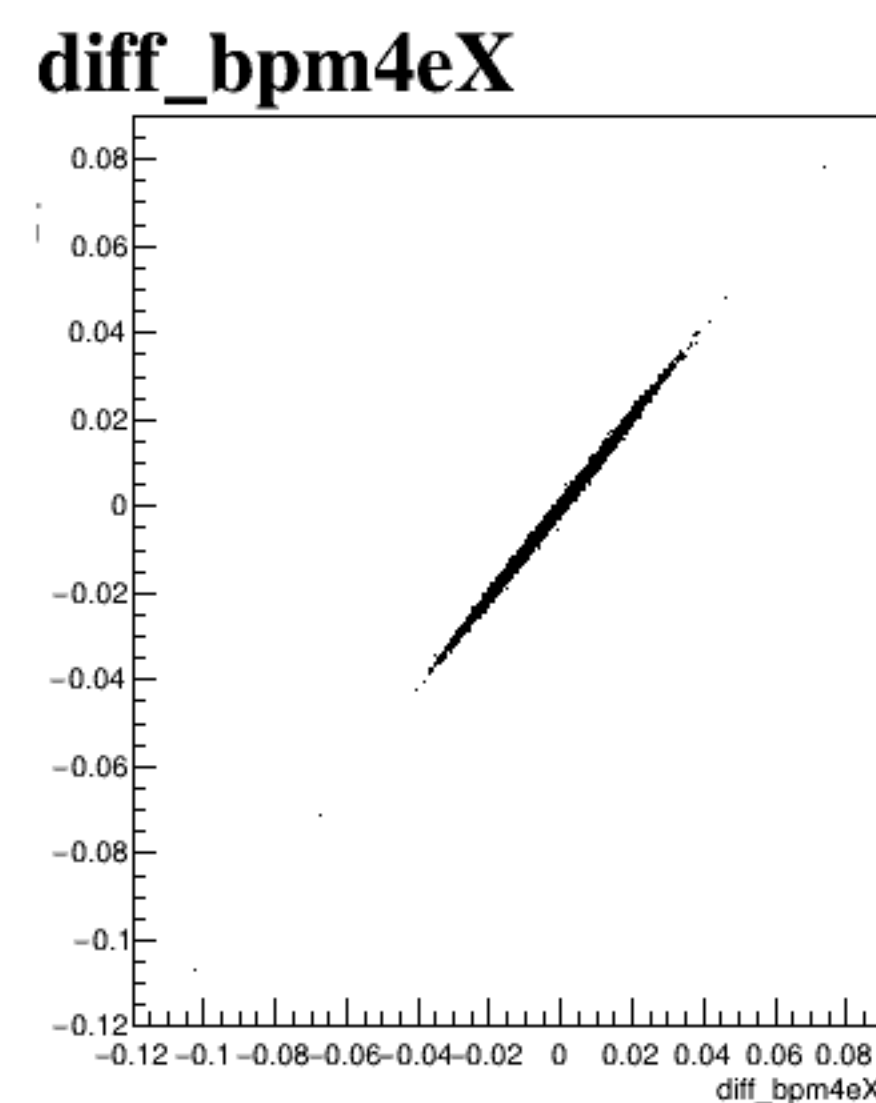
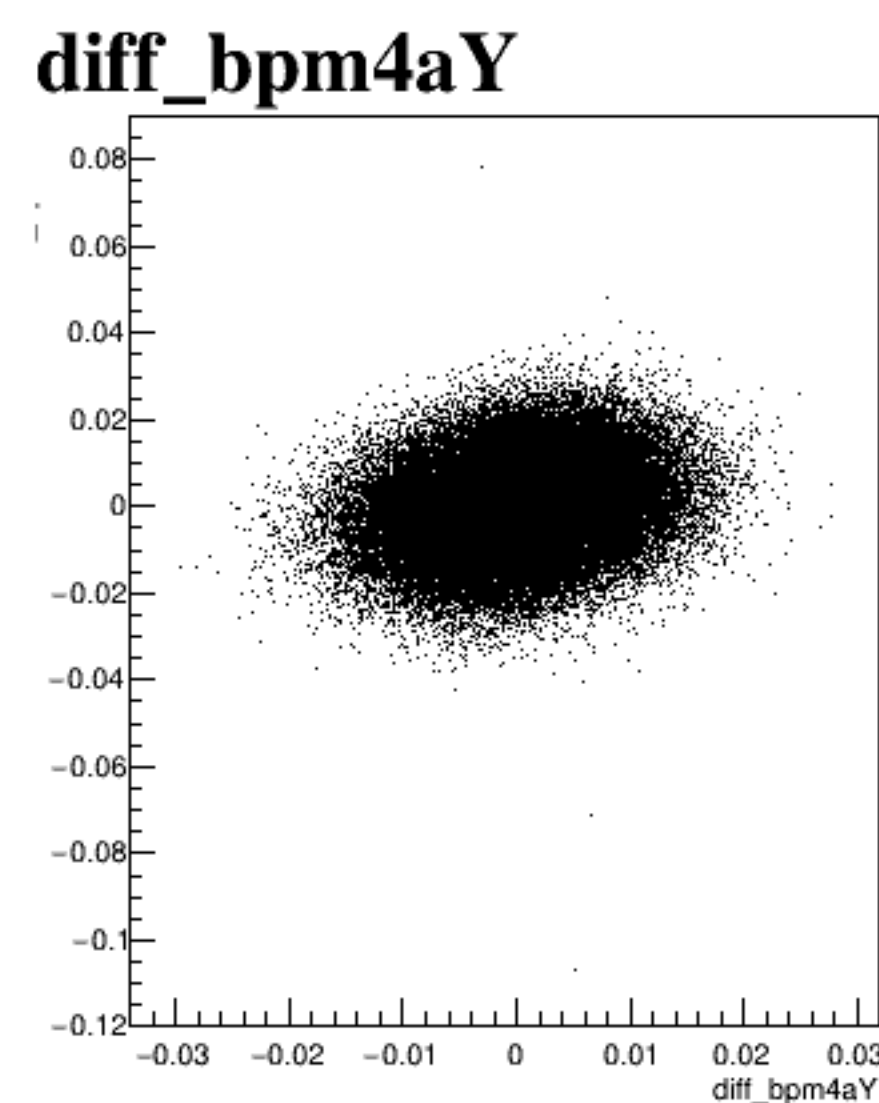


diff_bpm4eY

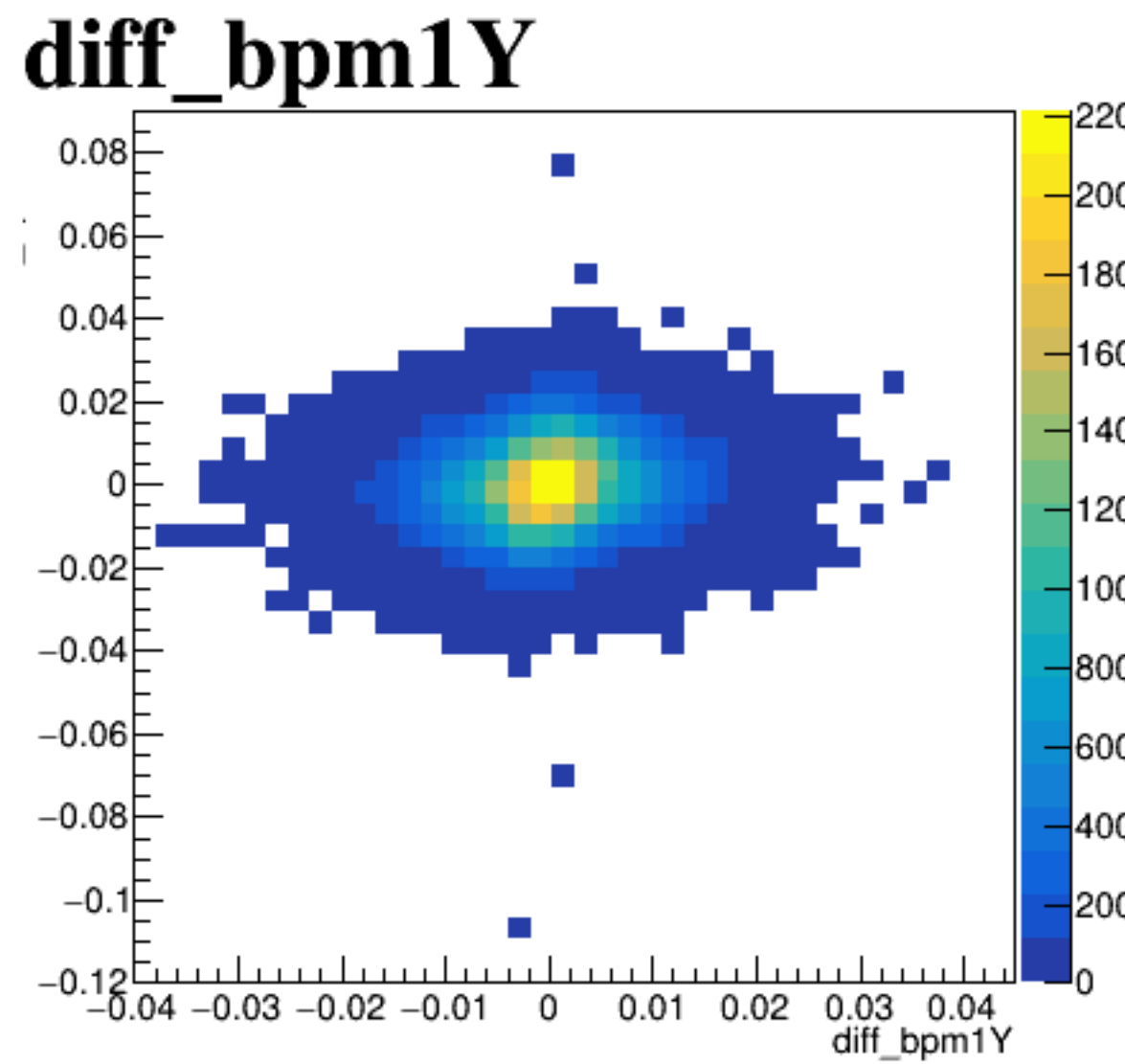
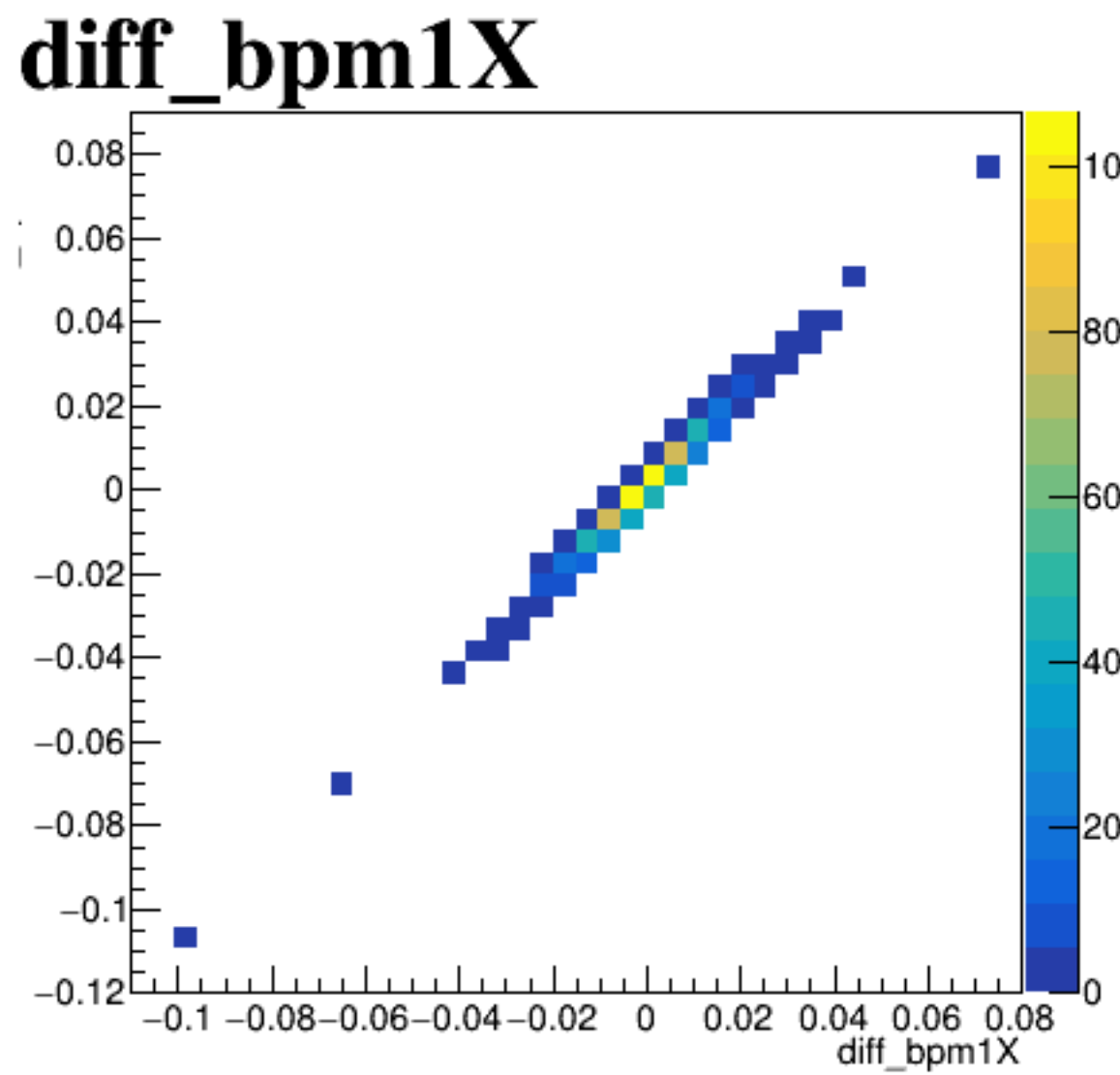
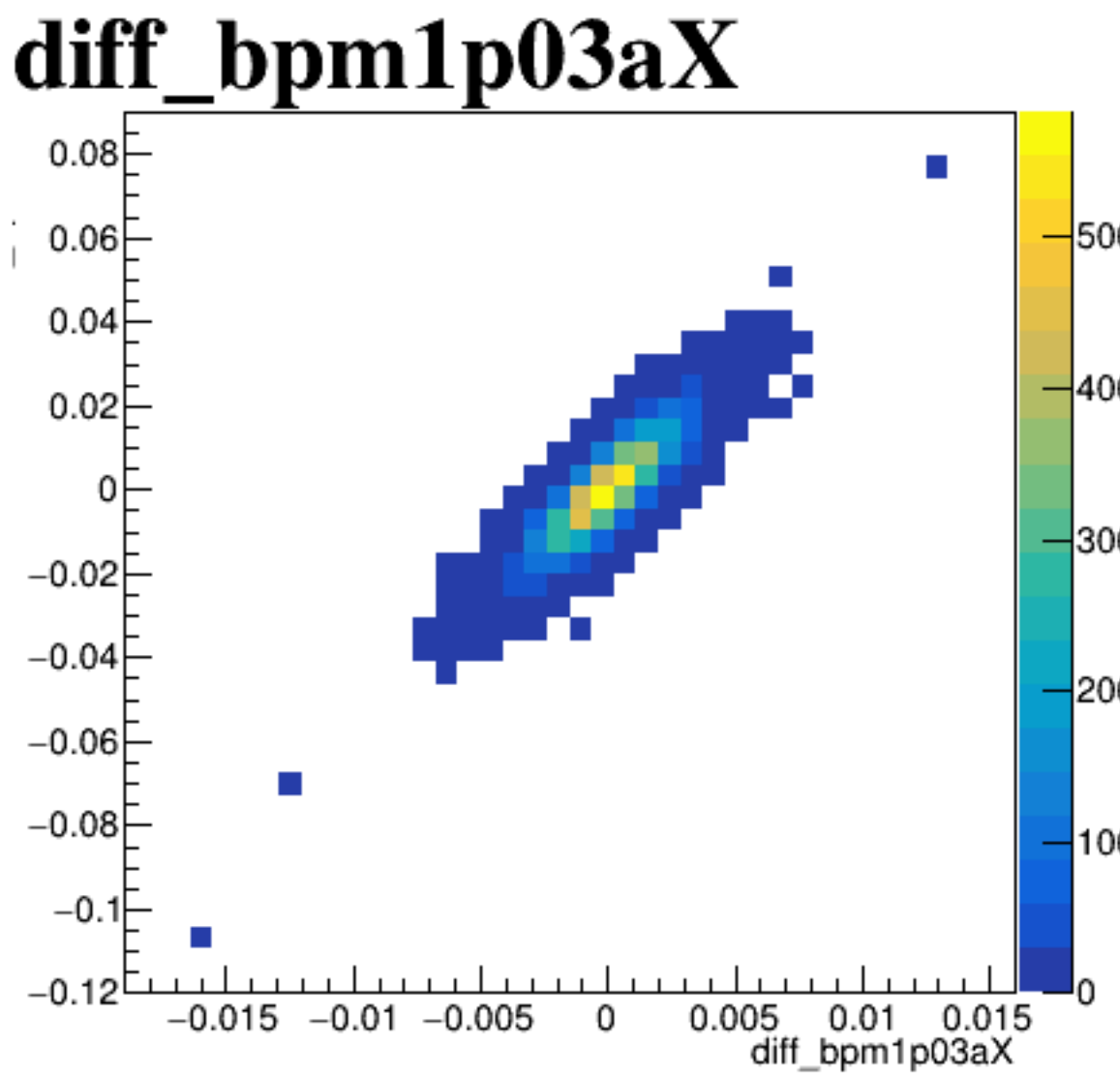
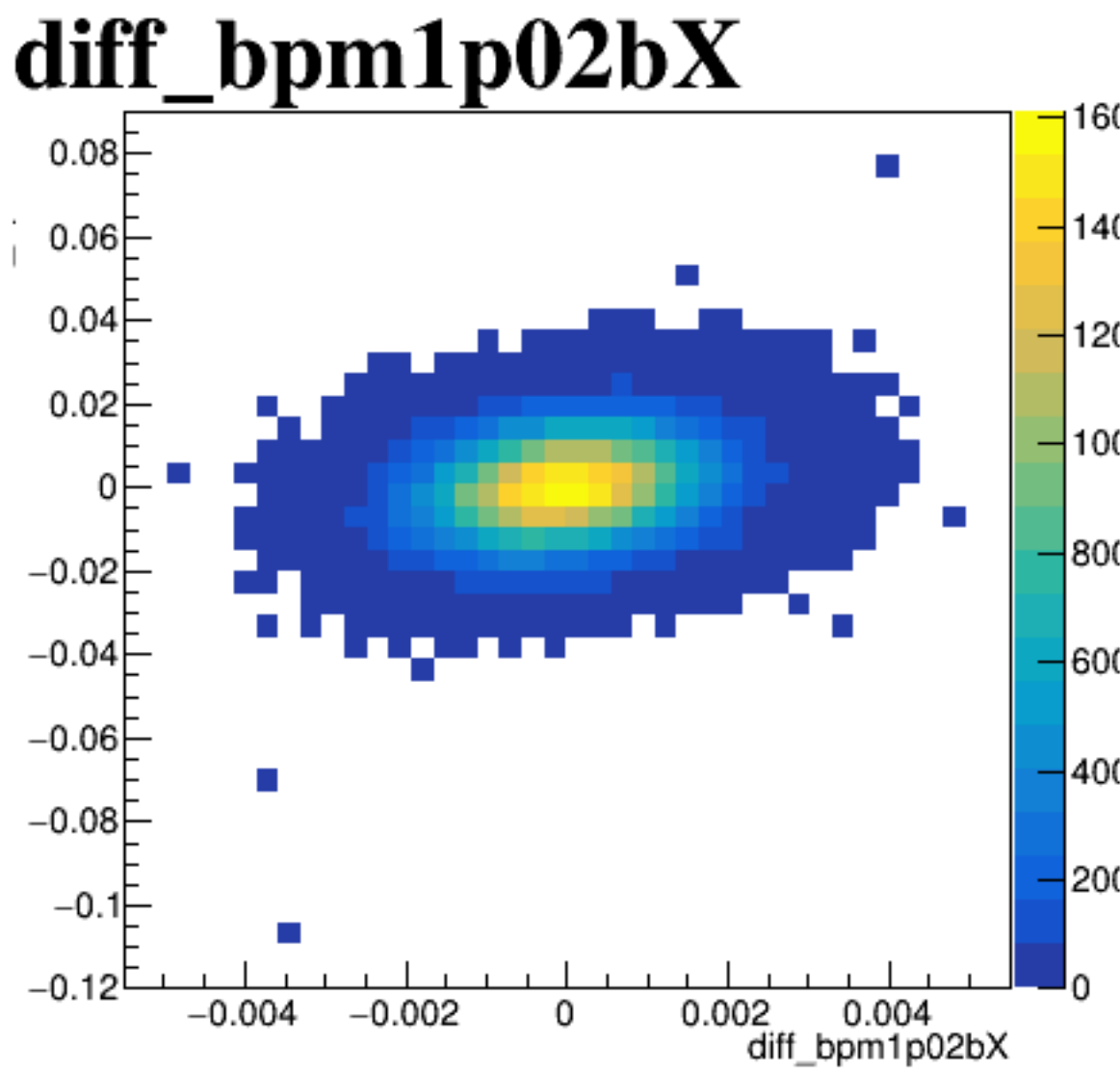


diff_bpm12X

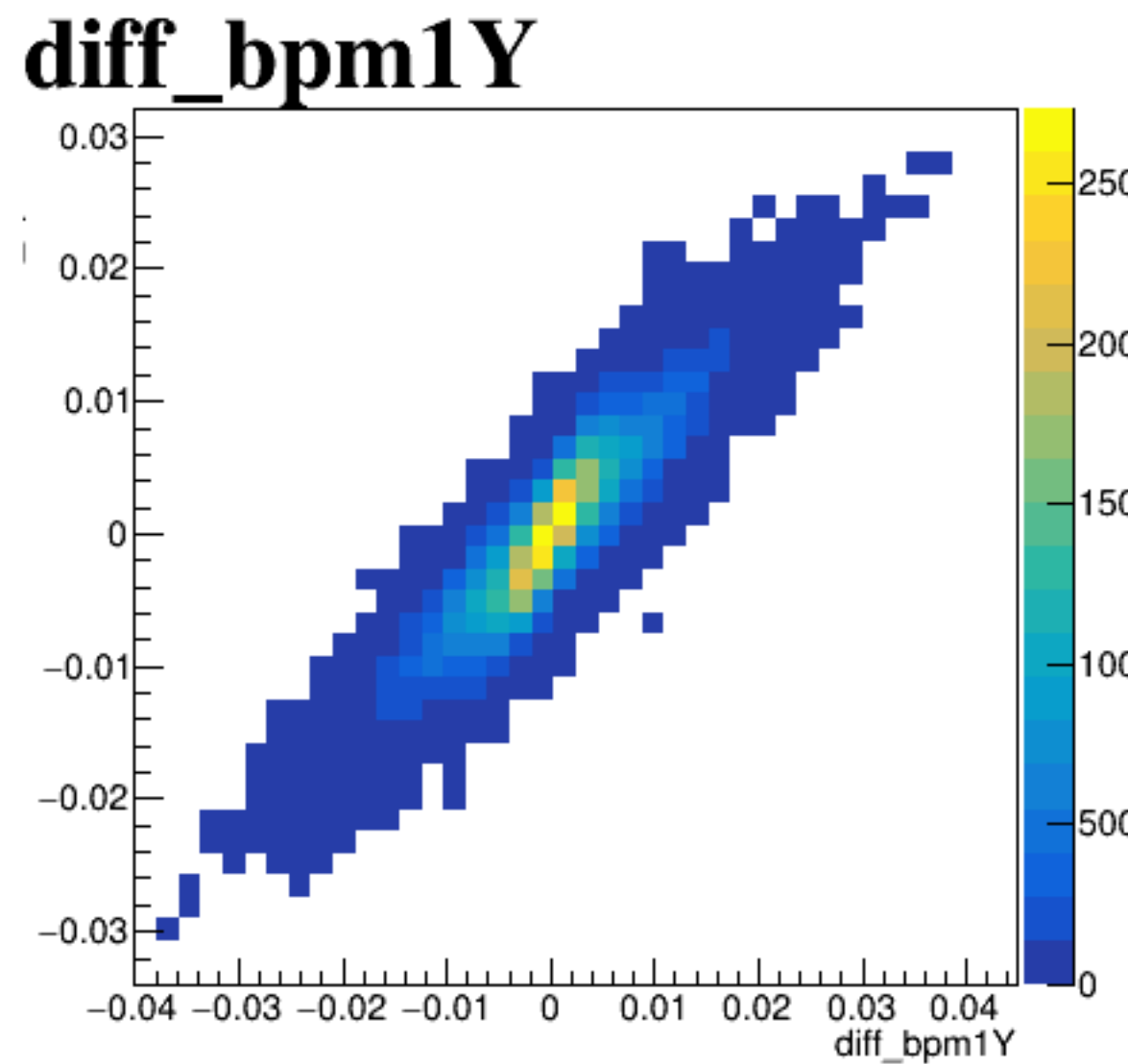
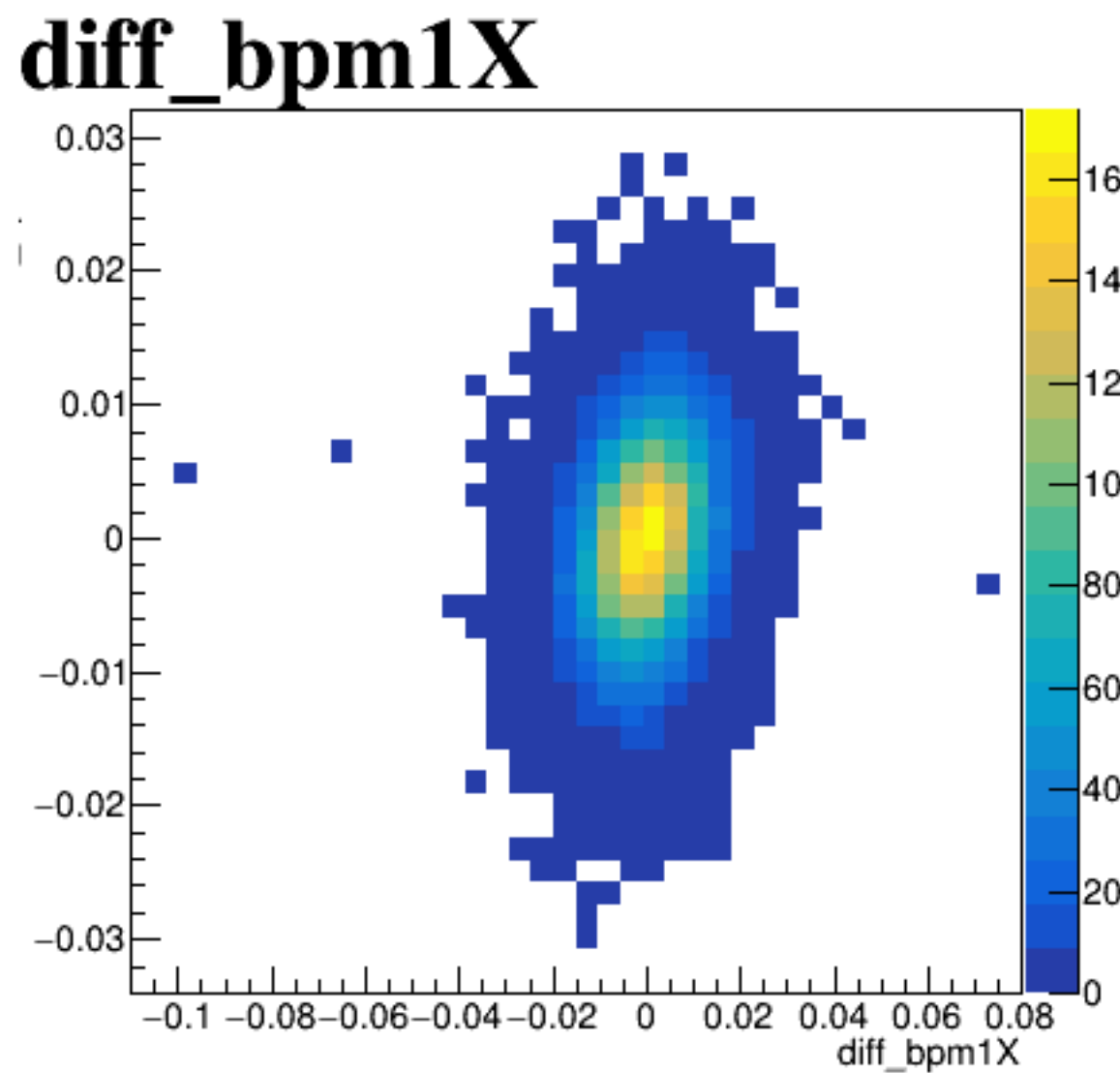
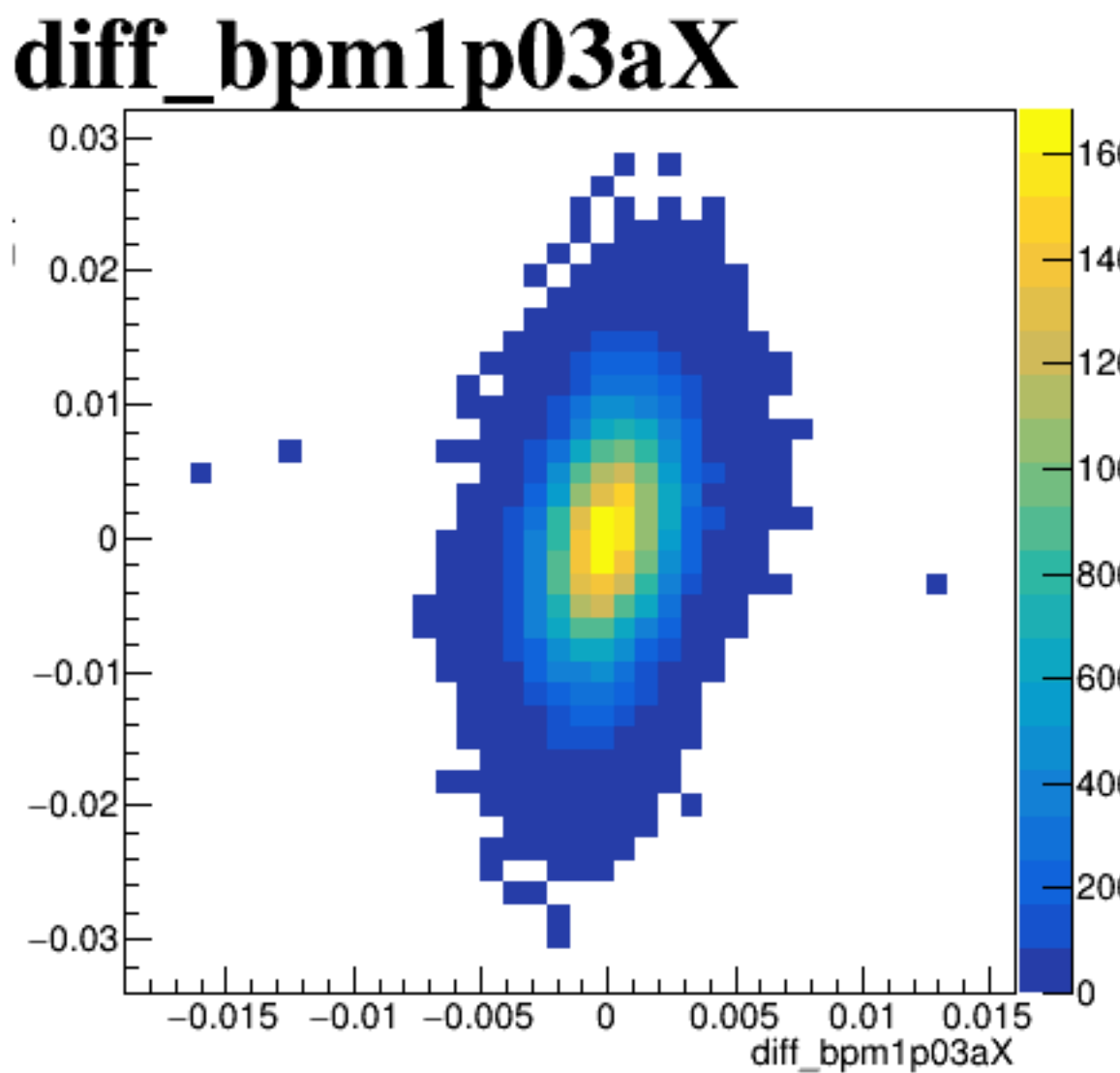
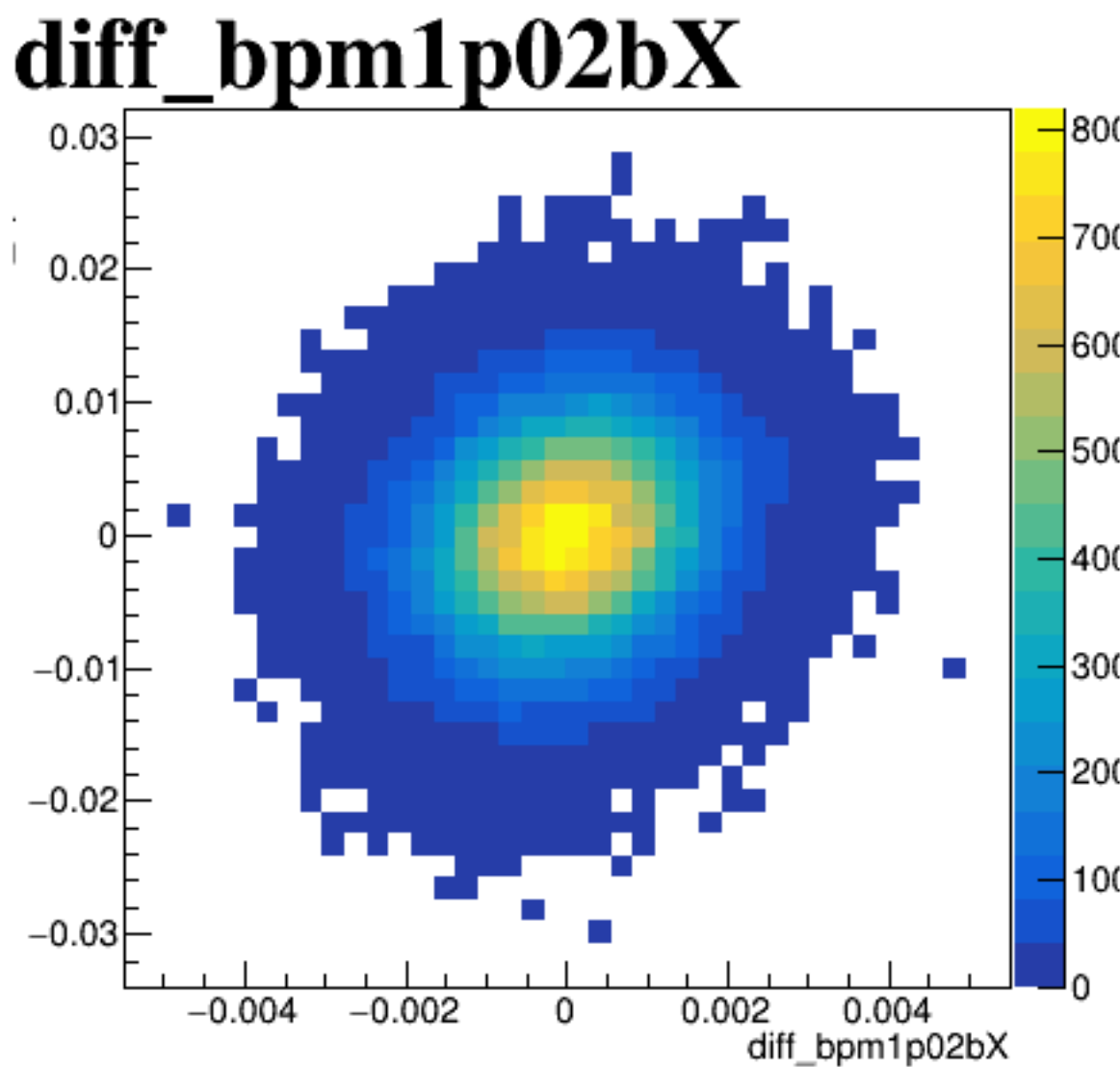




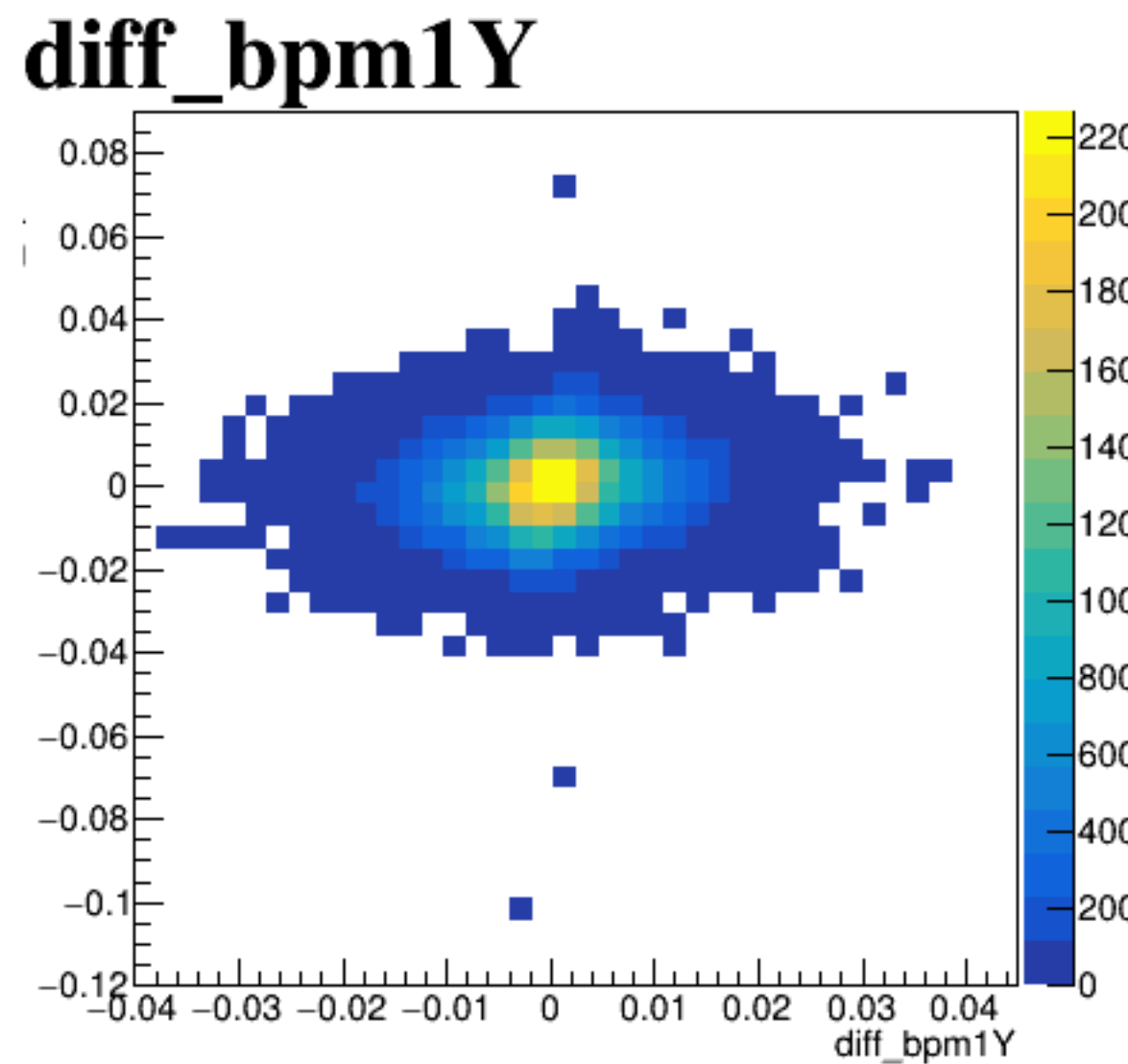
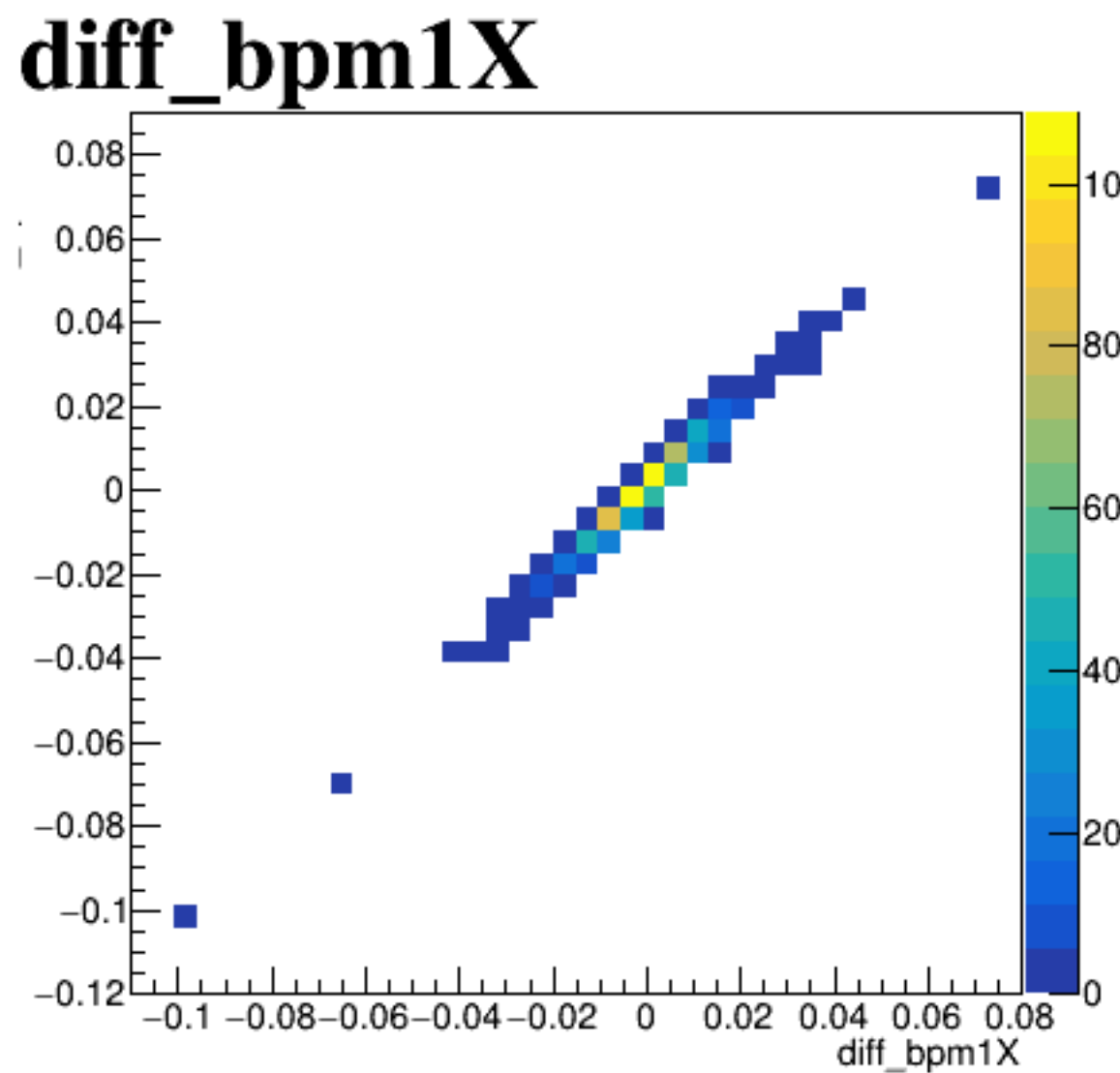
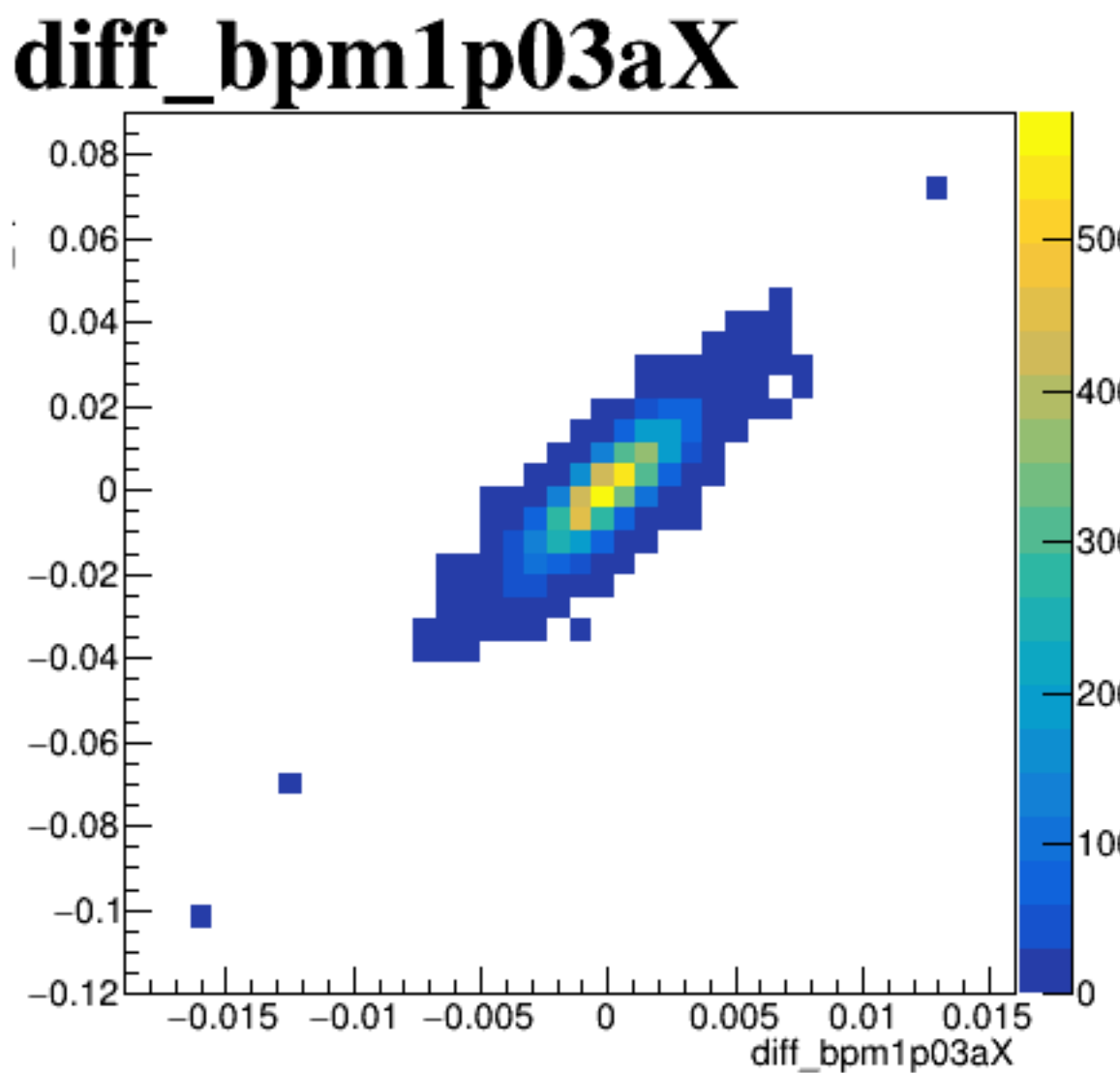
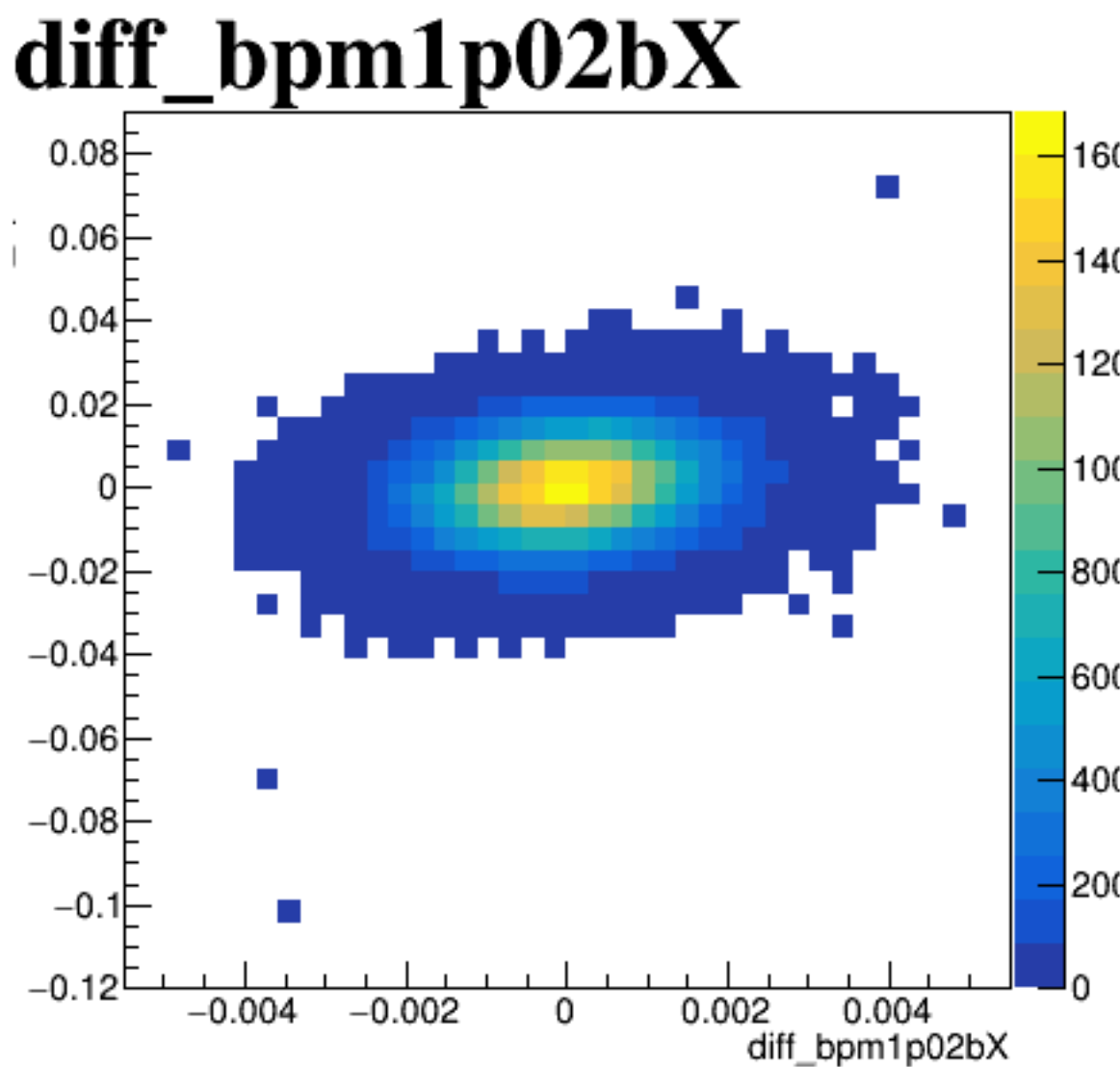
diff_bpm4aX



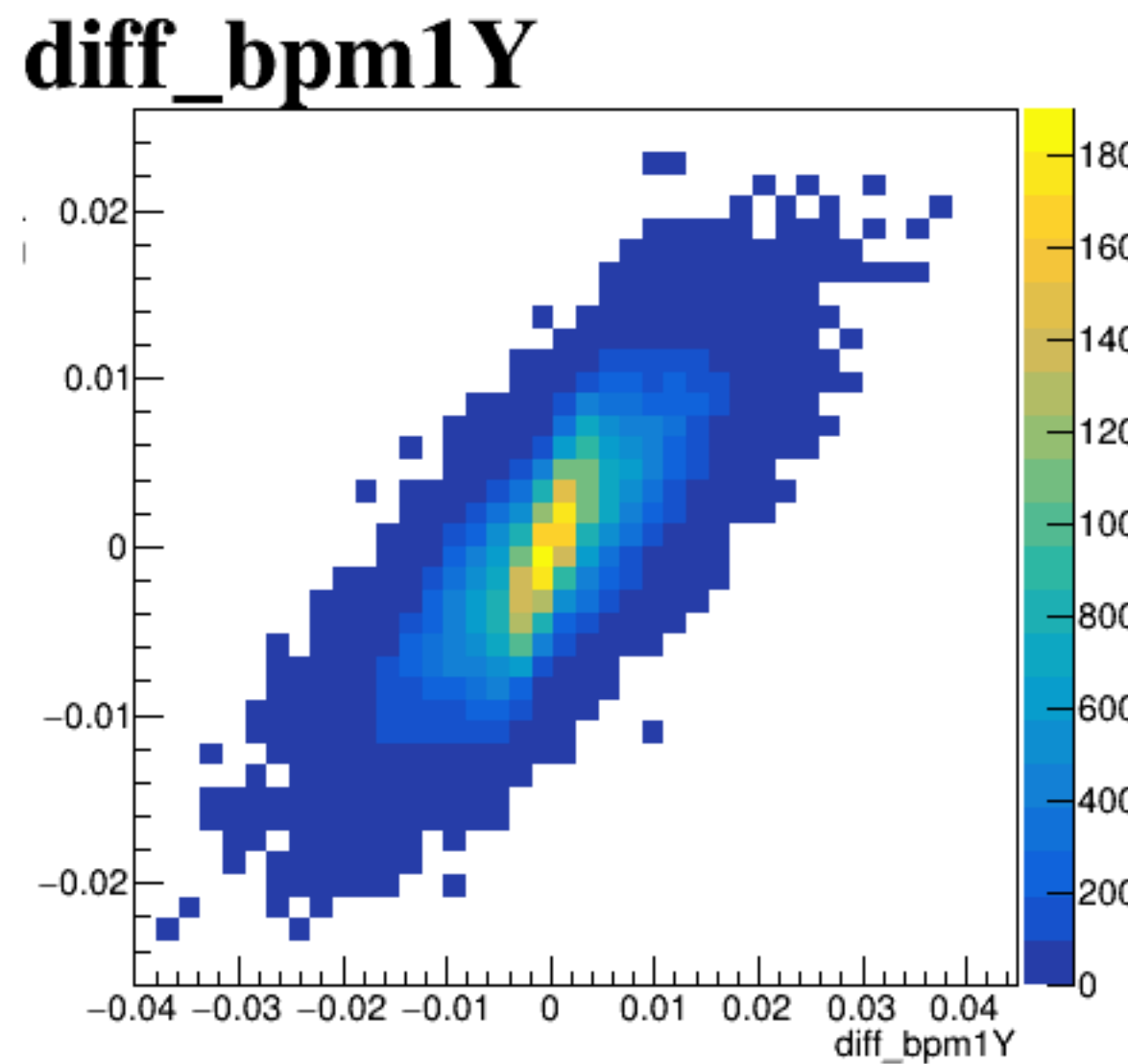
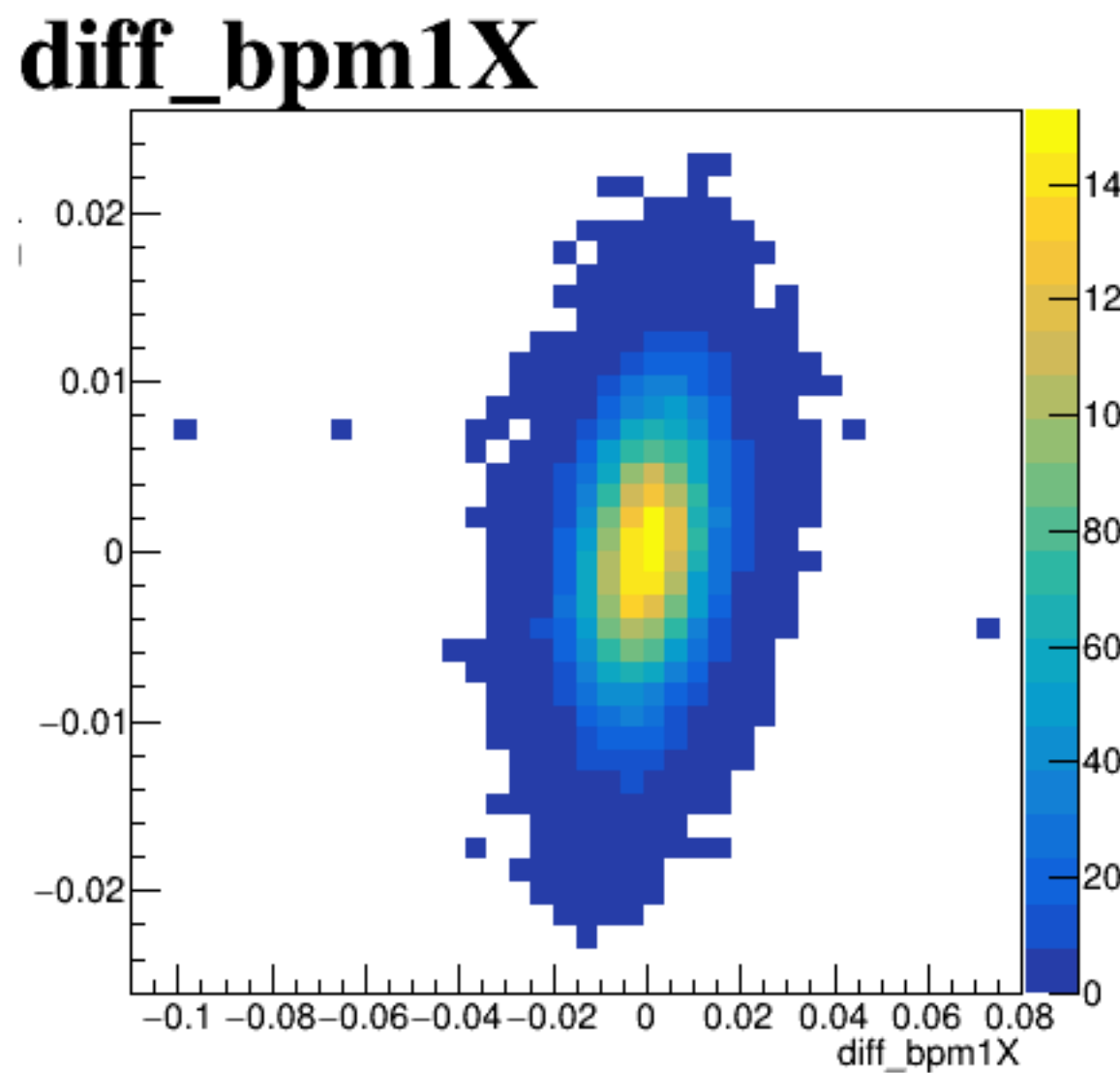
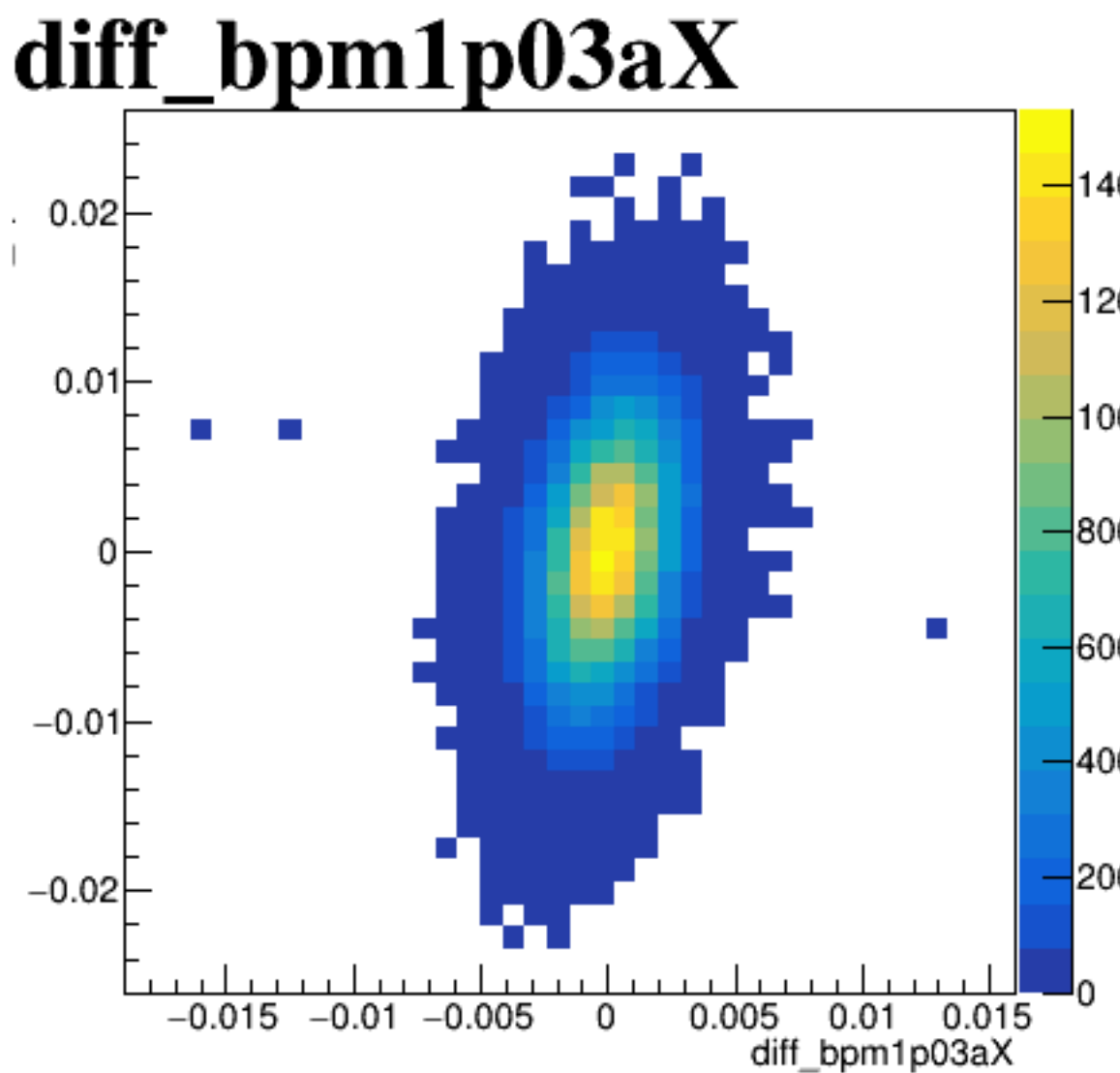
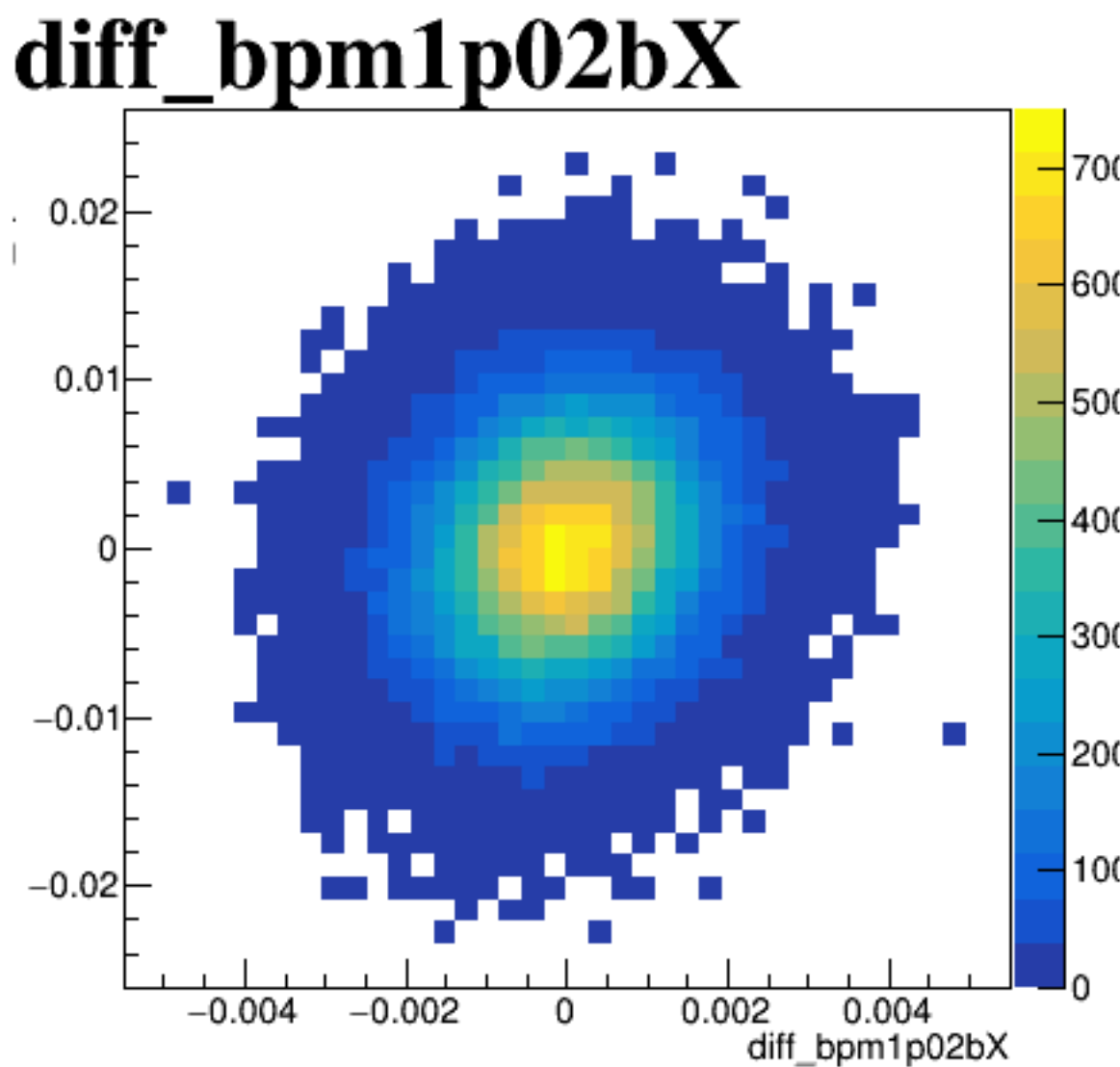
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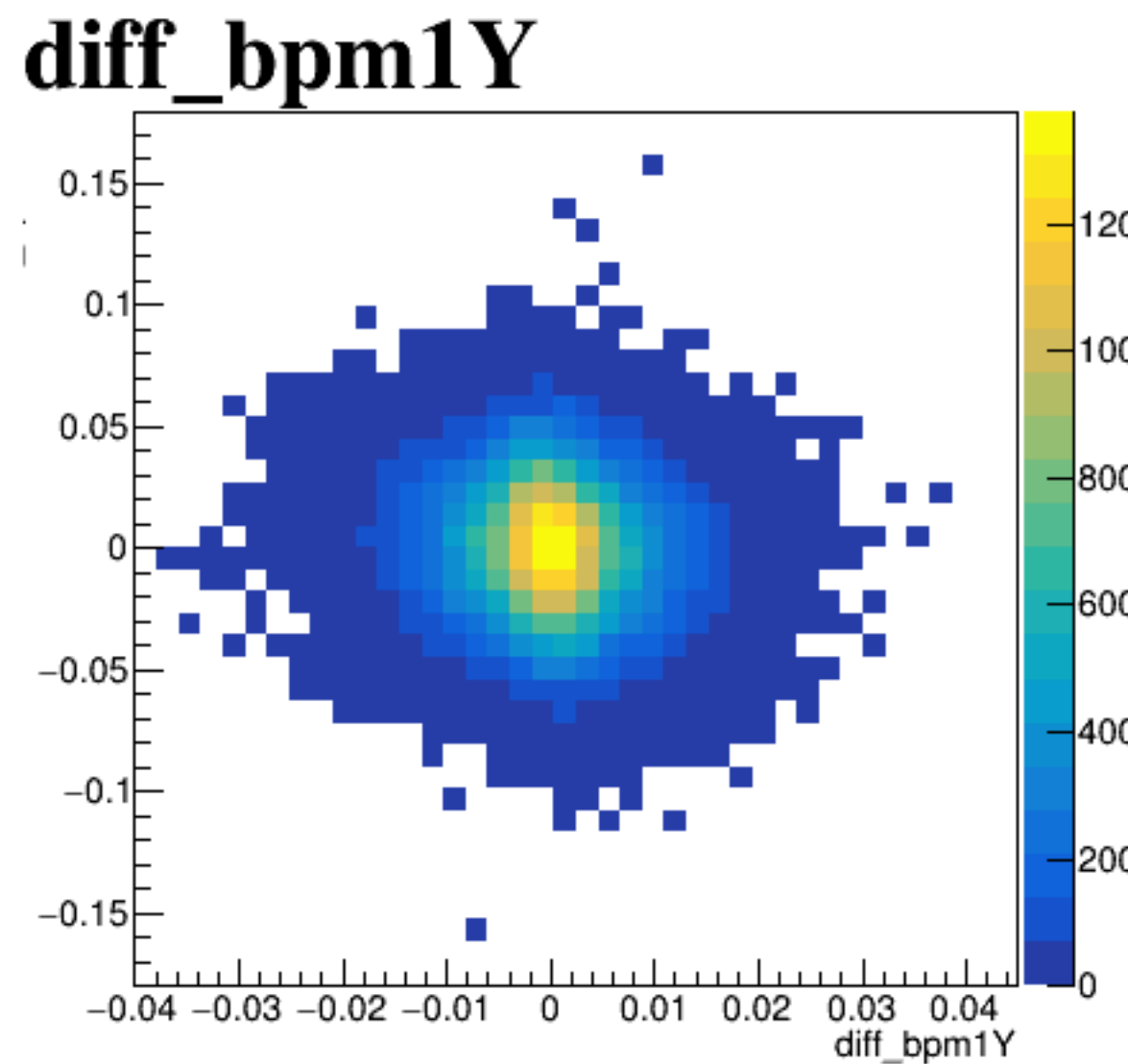
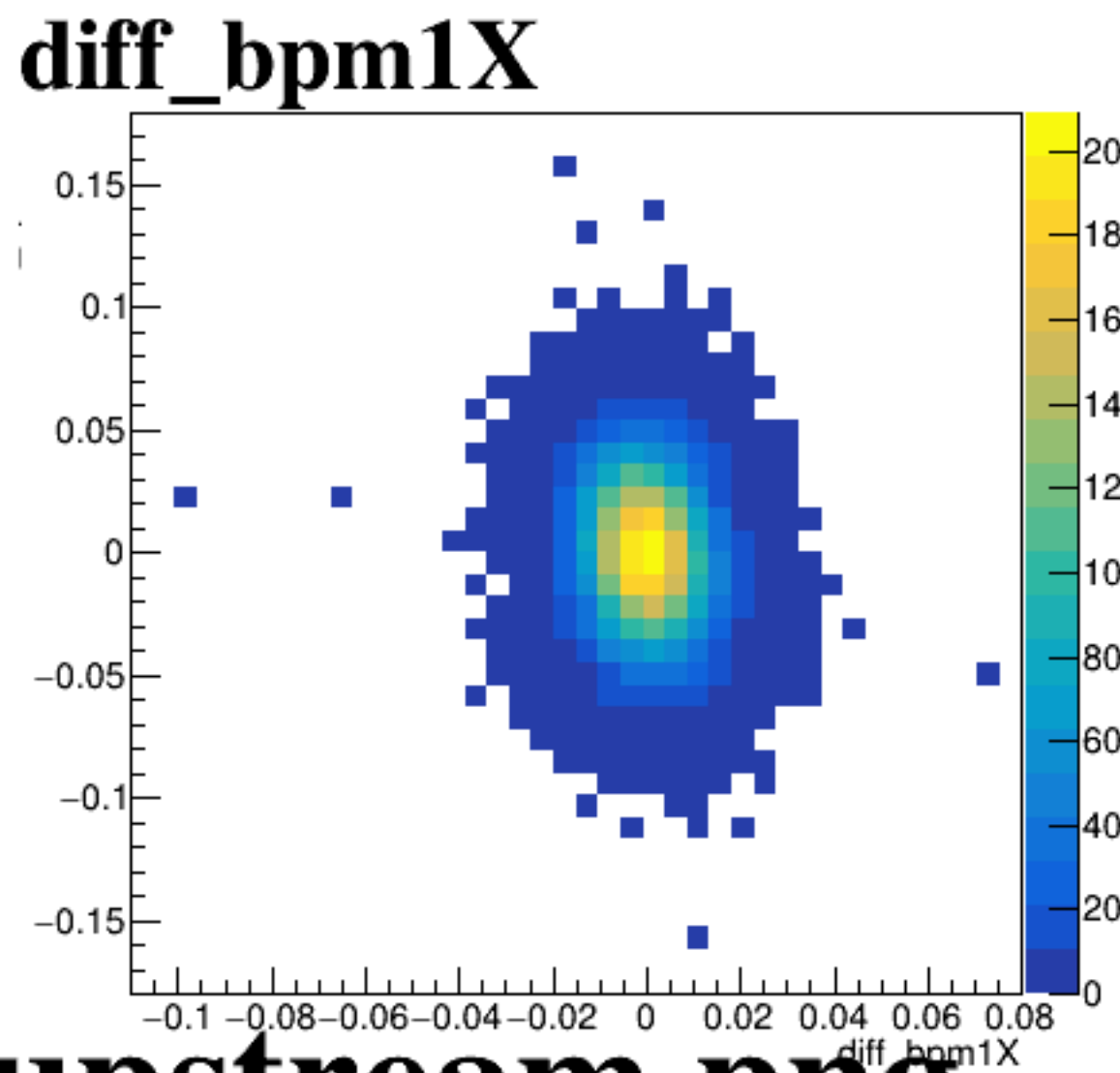
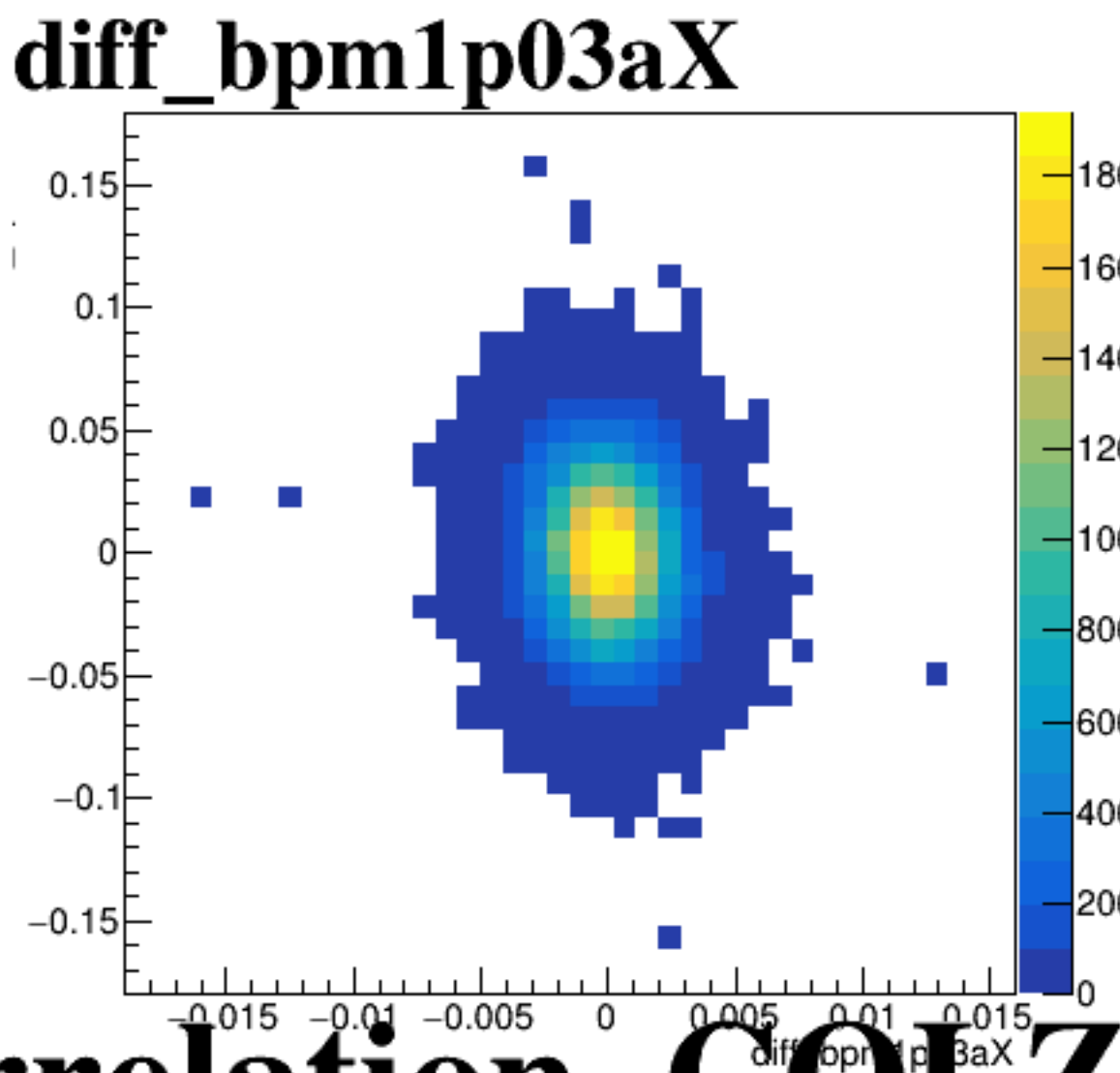
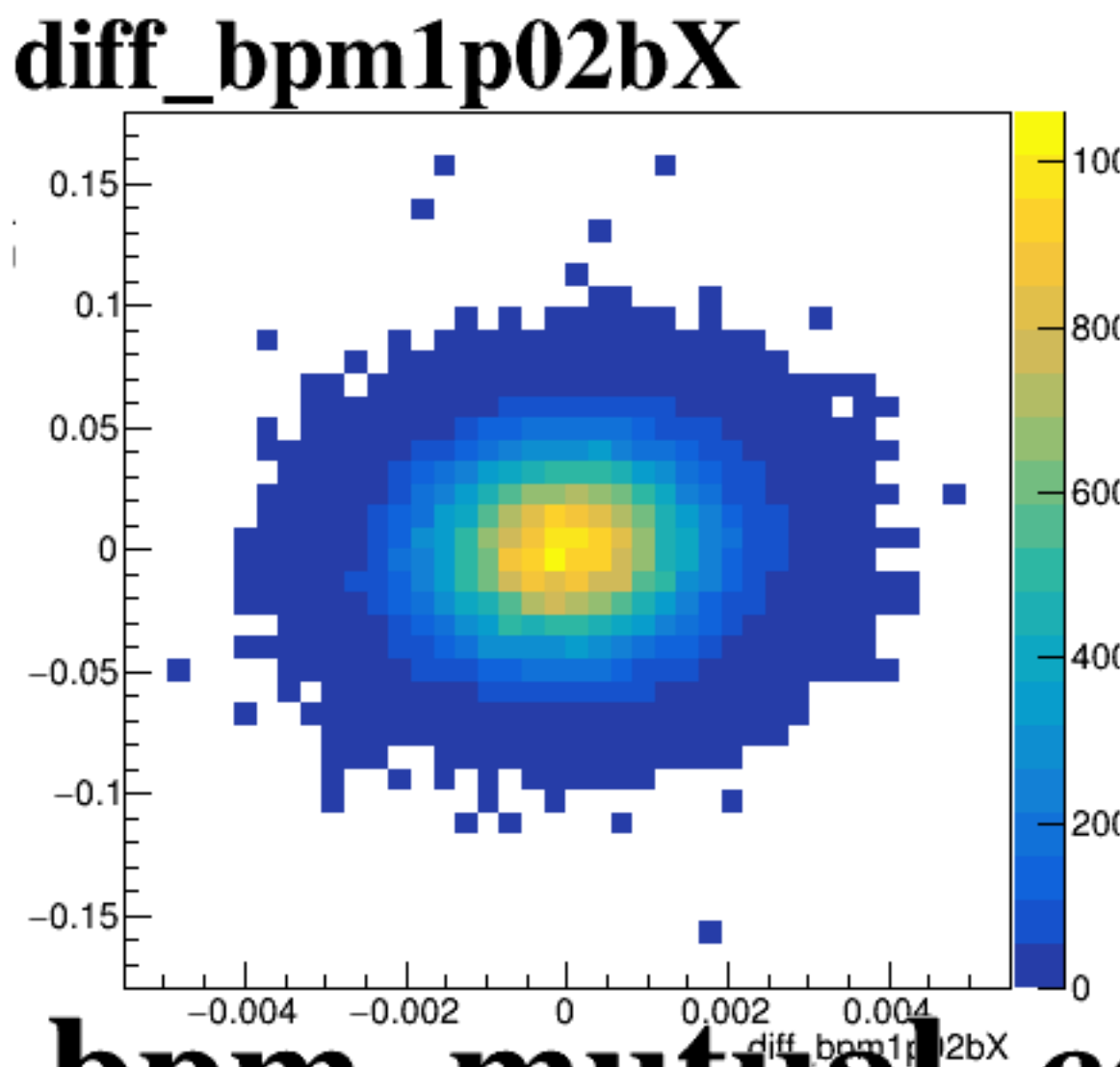
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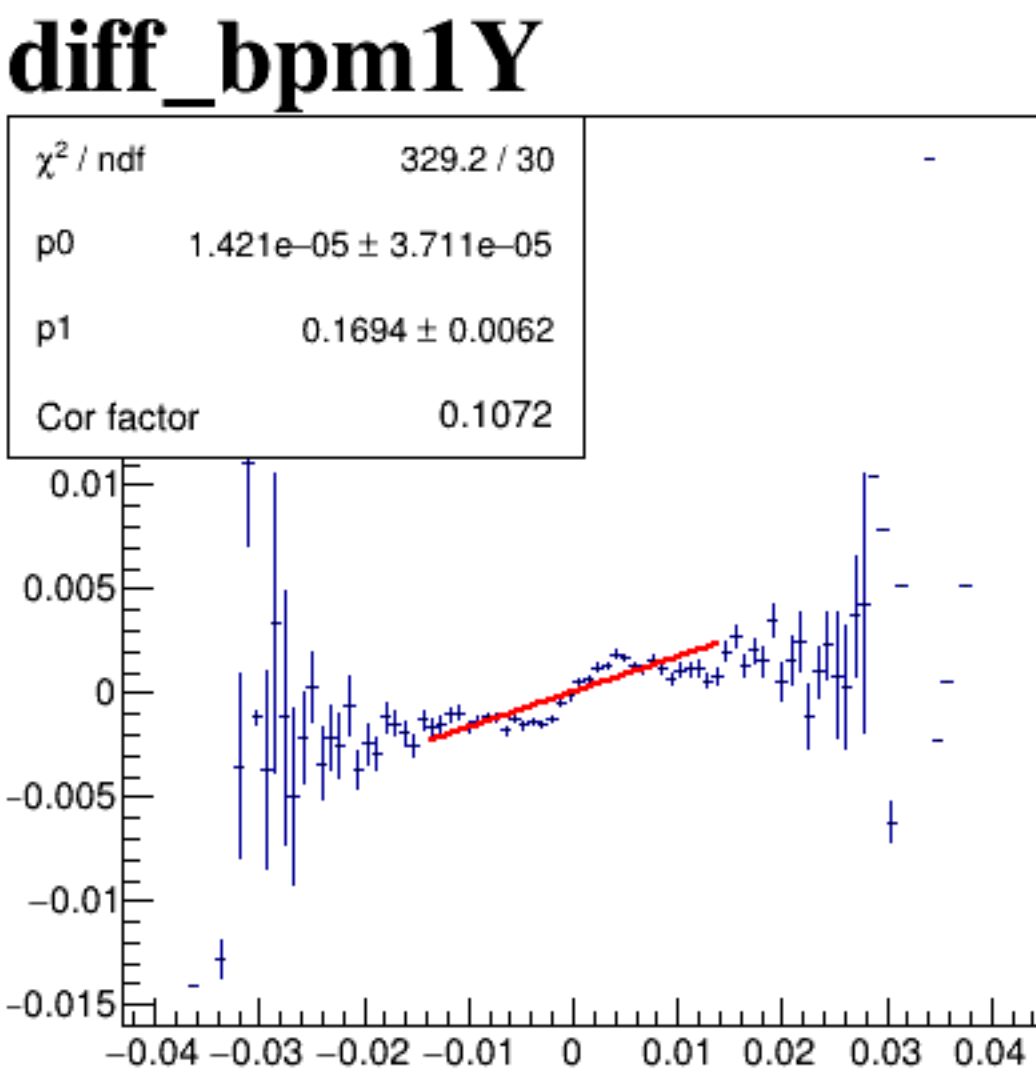
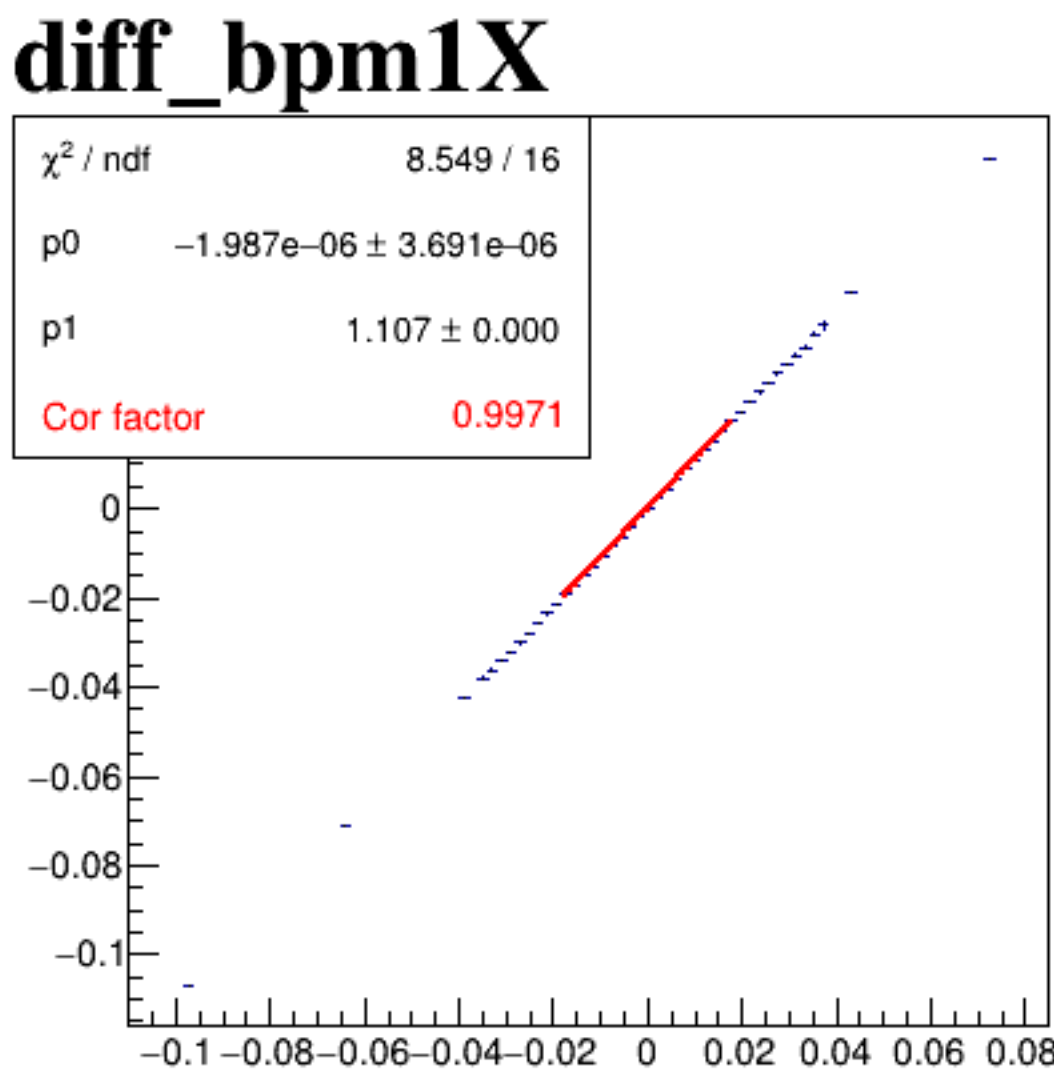
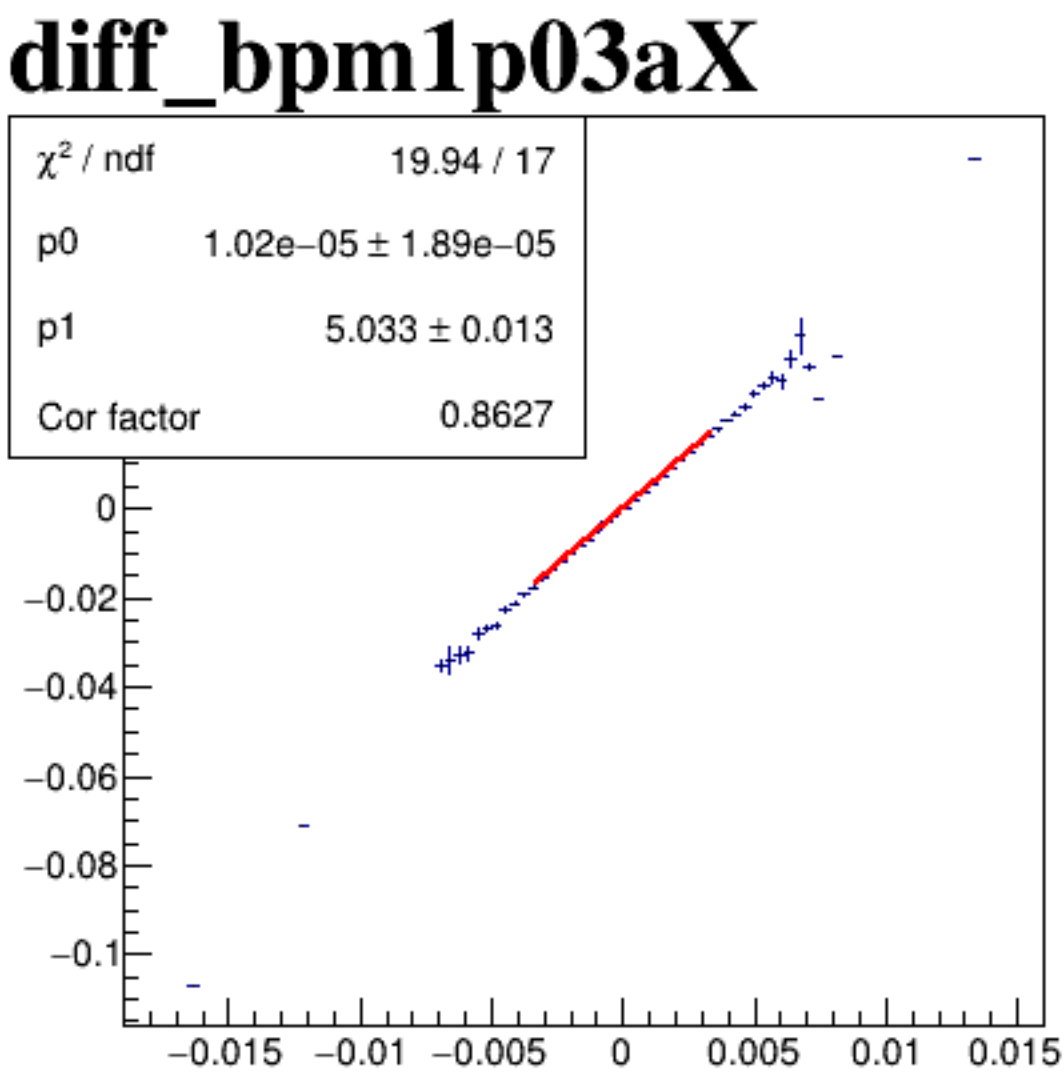
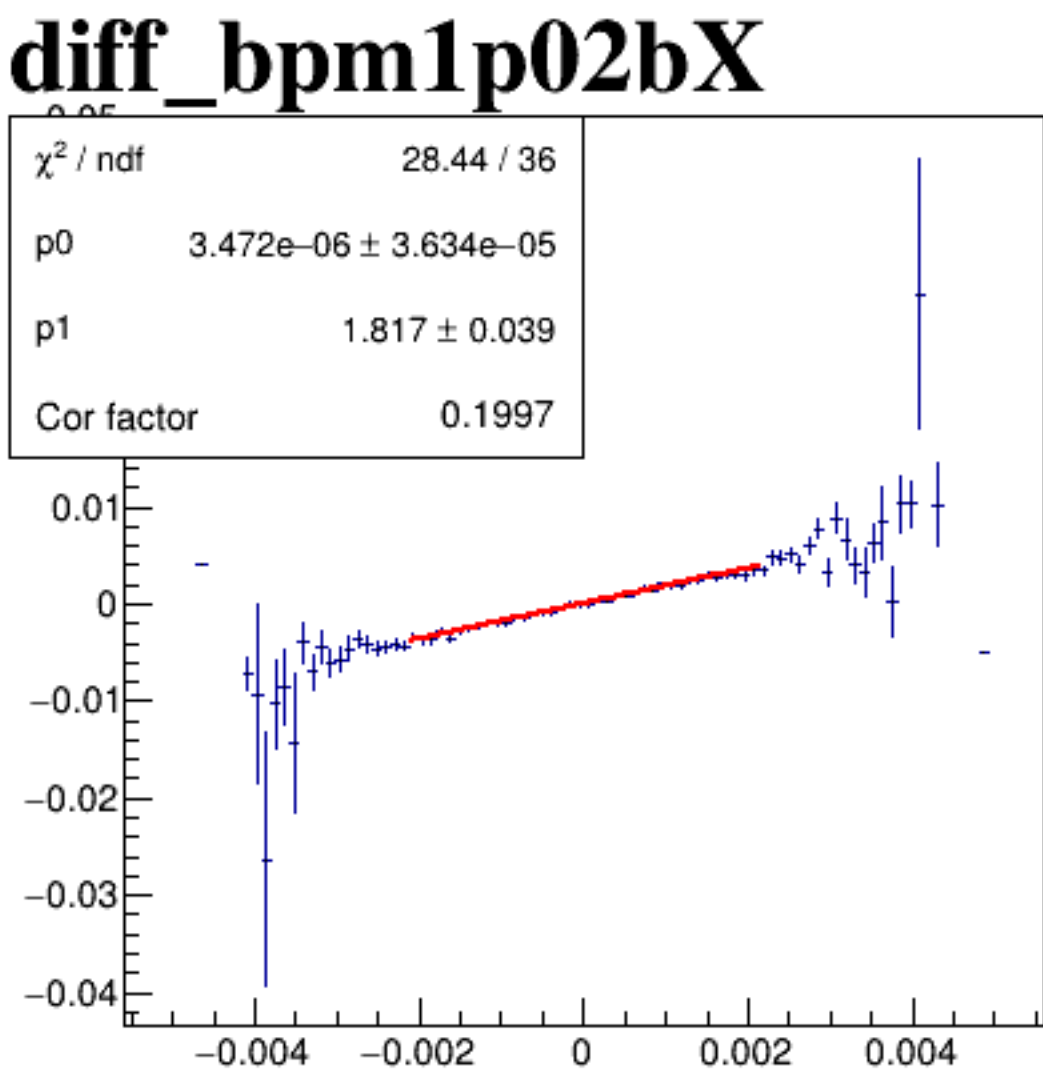
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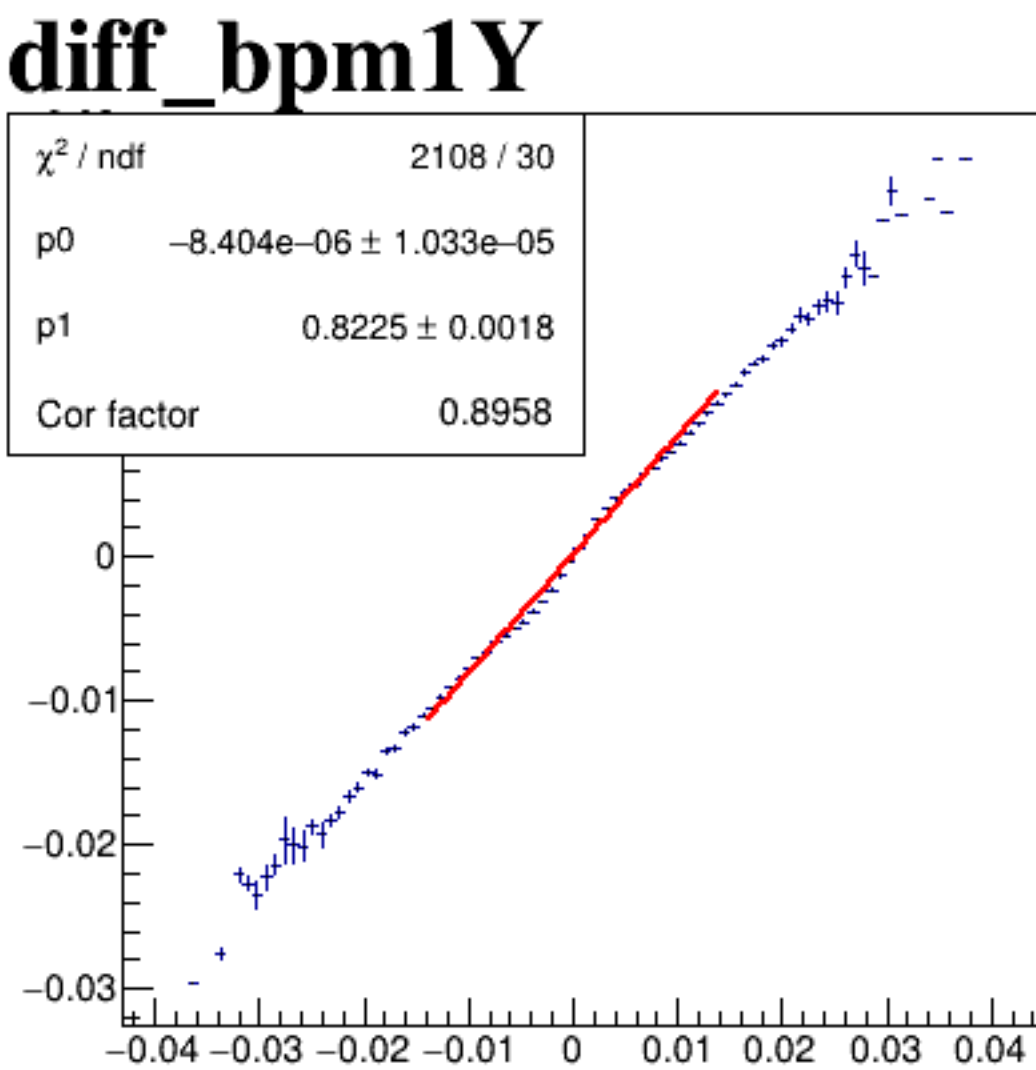
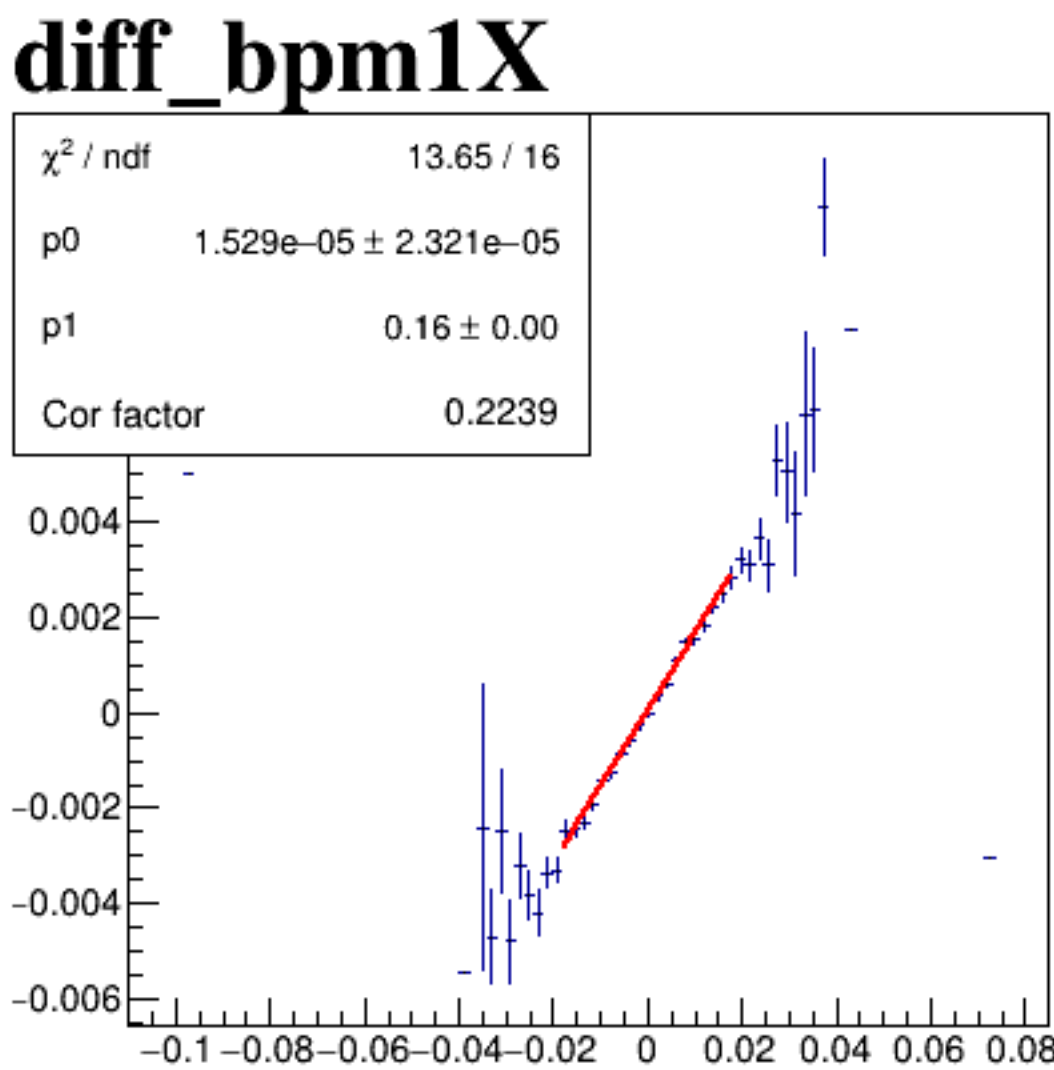
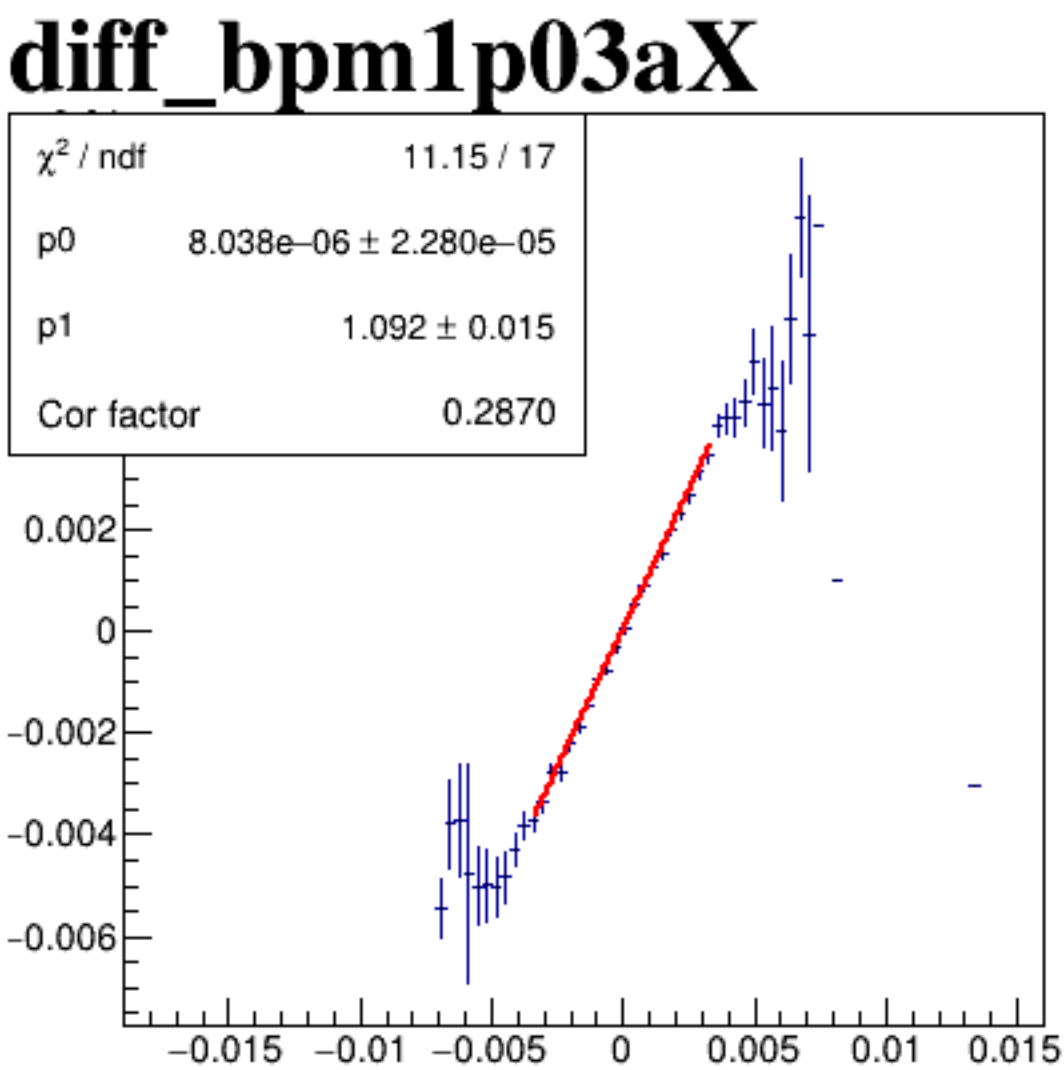
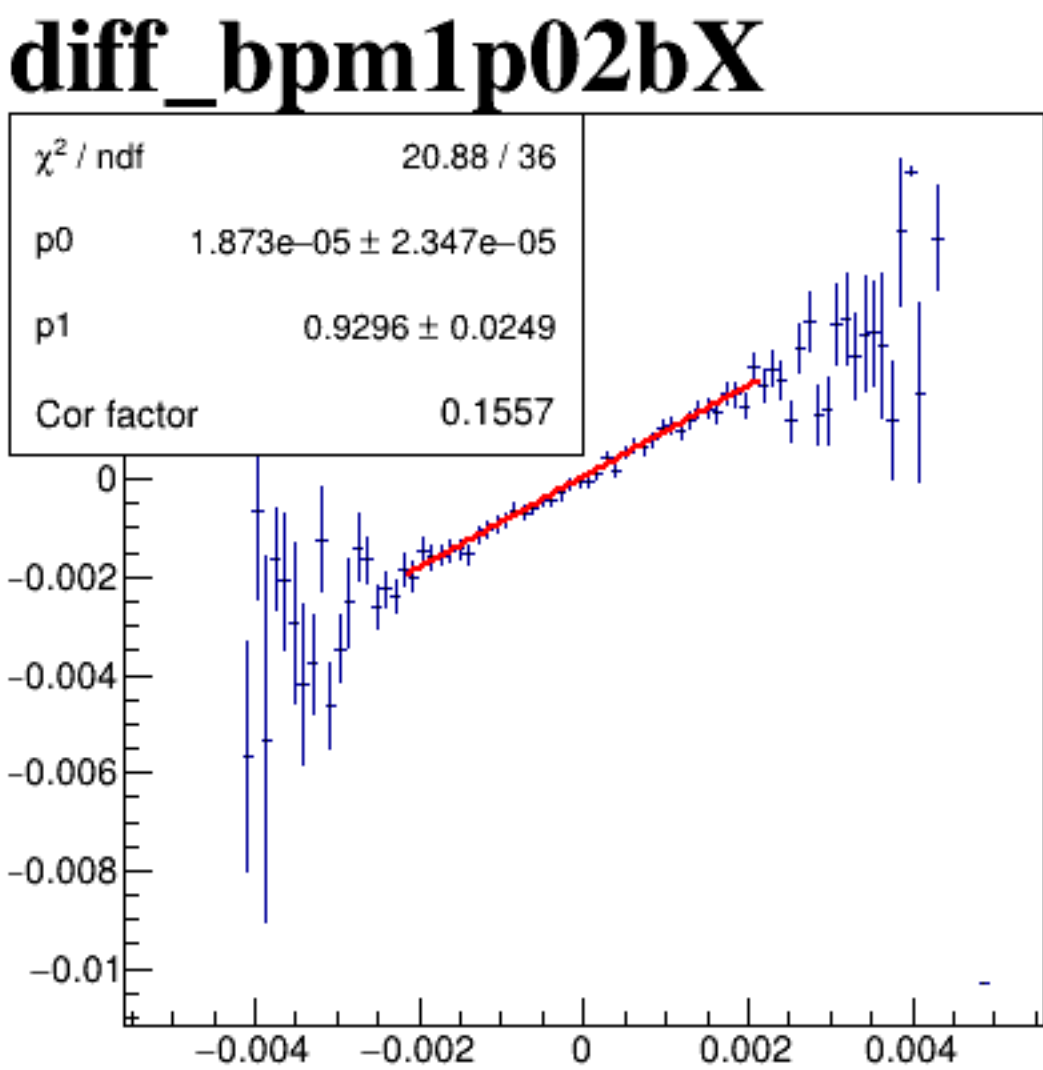
diff_bpm12X



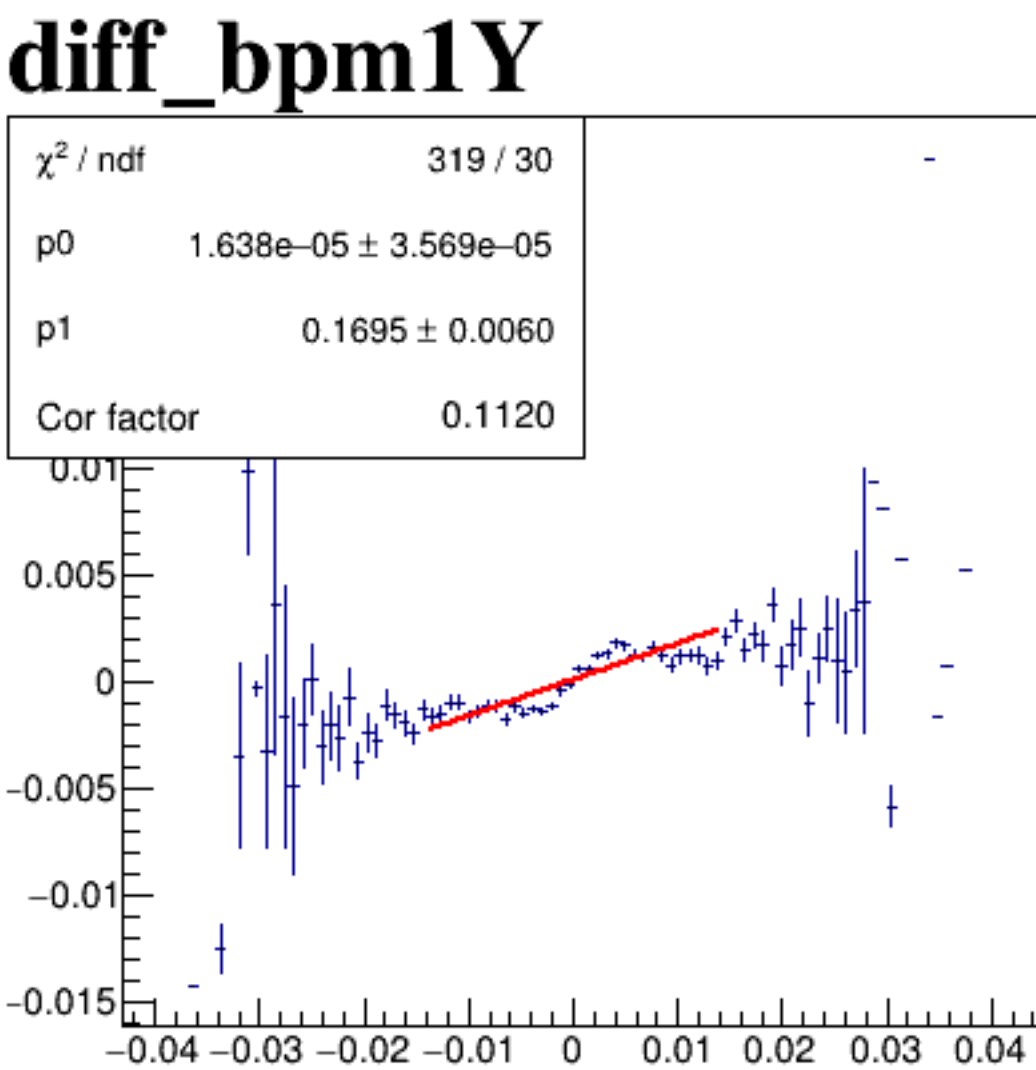
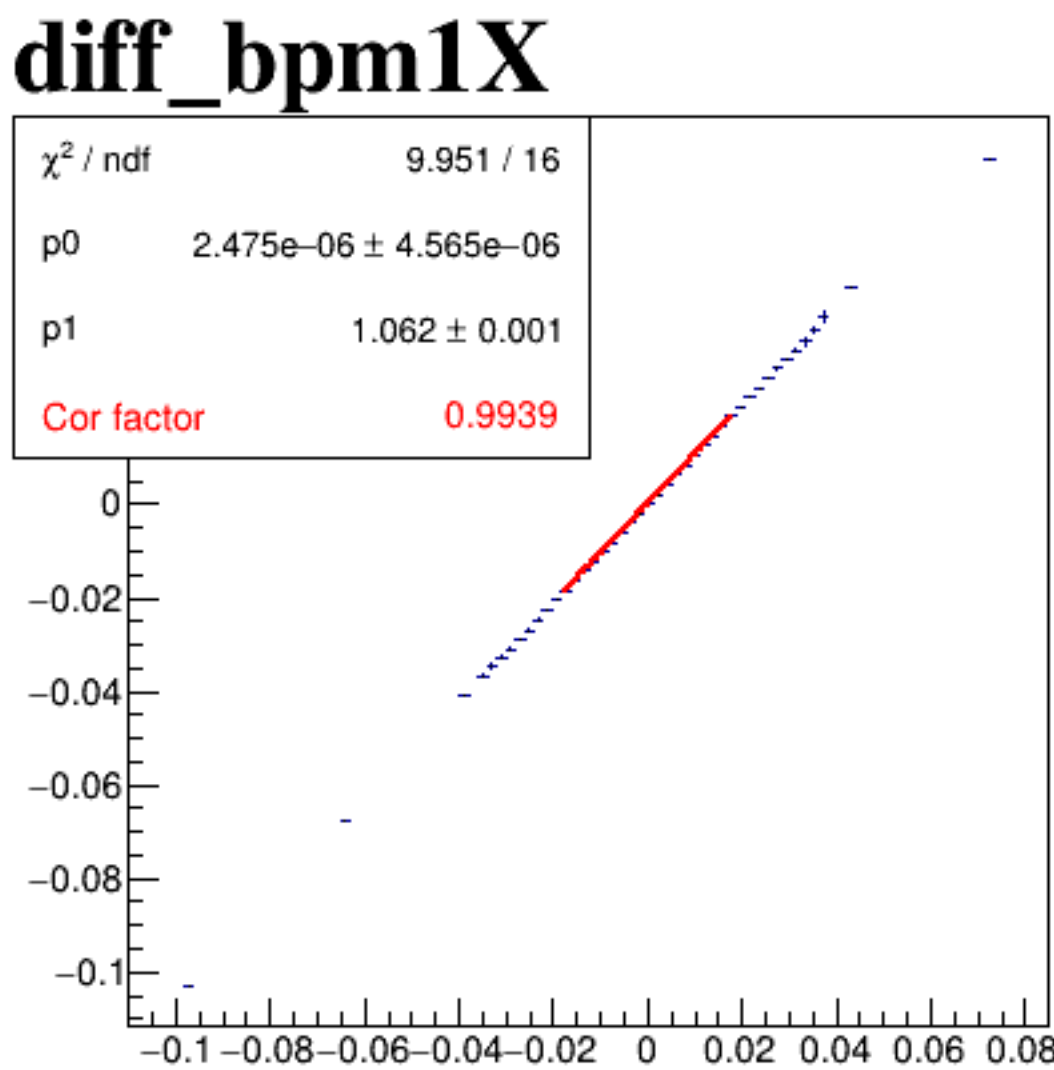
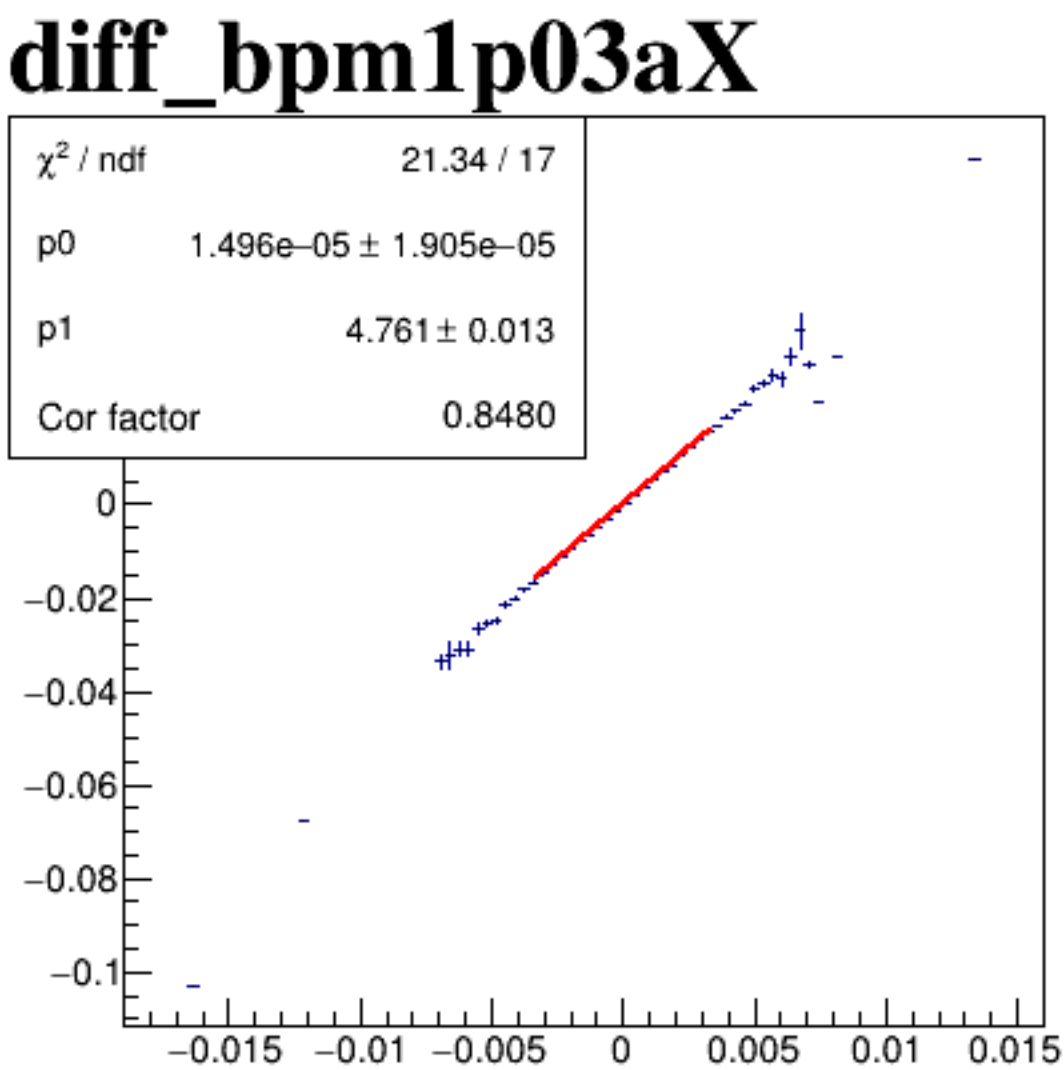
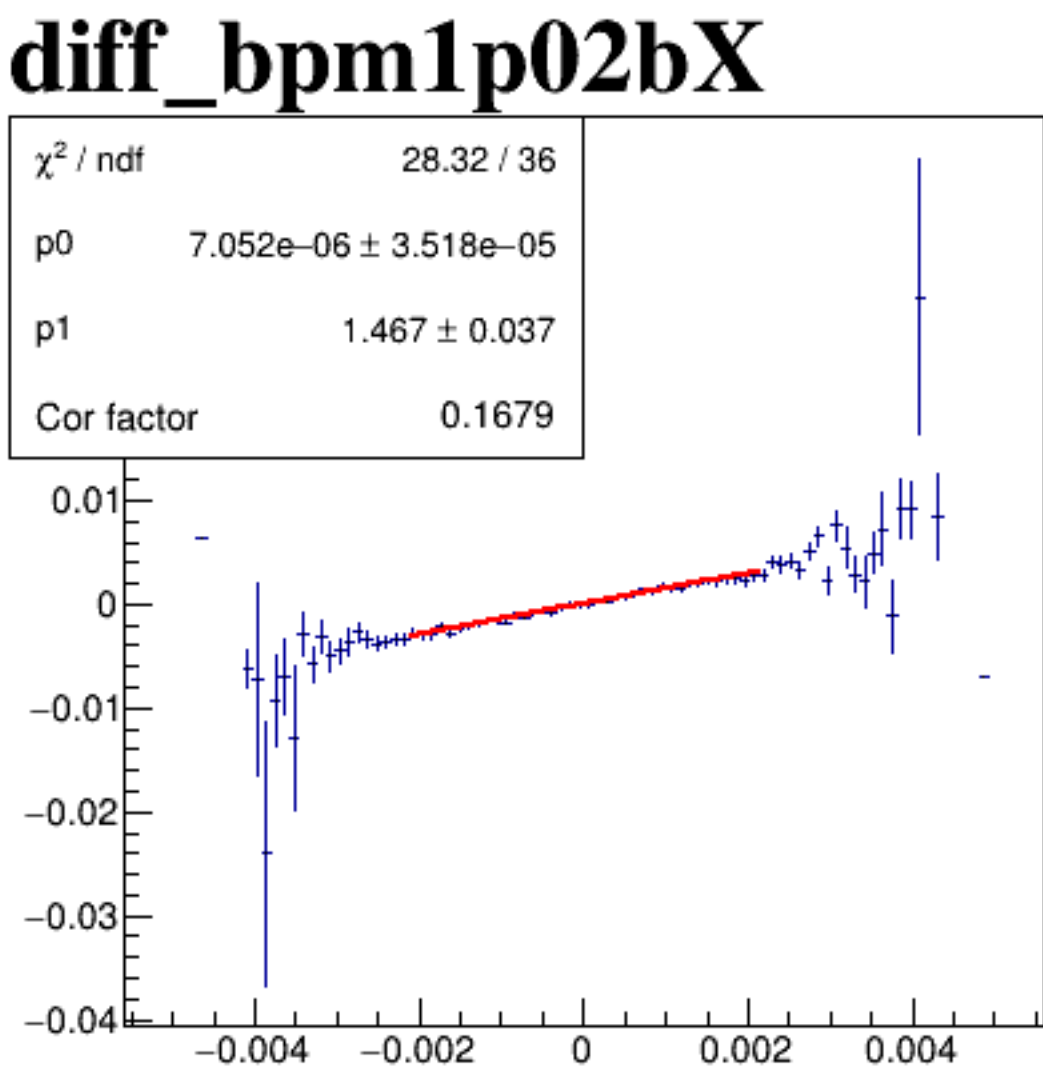
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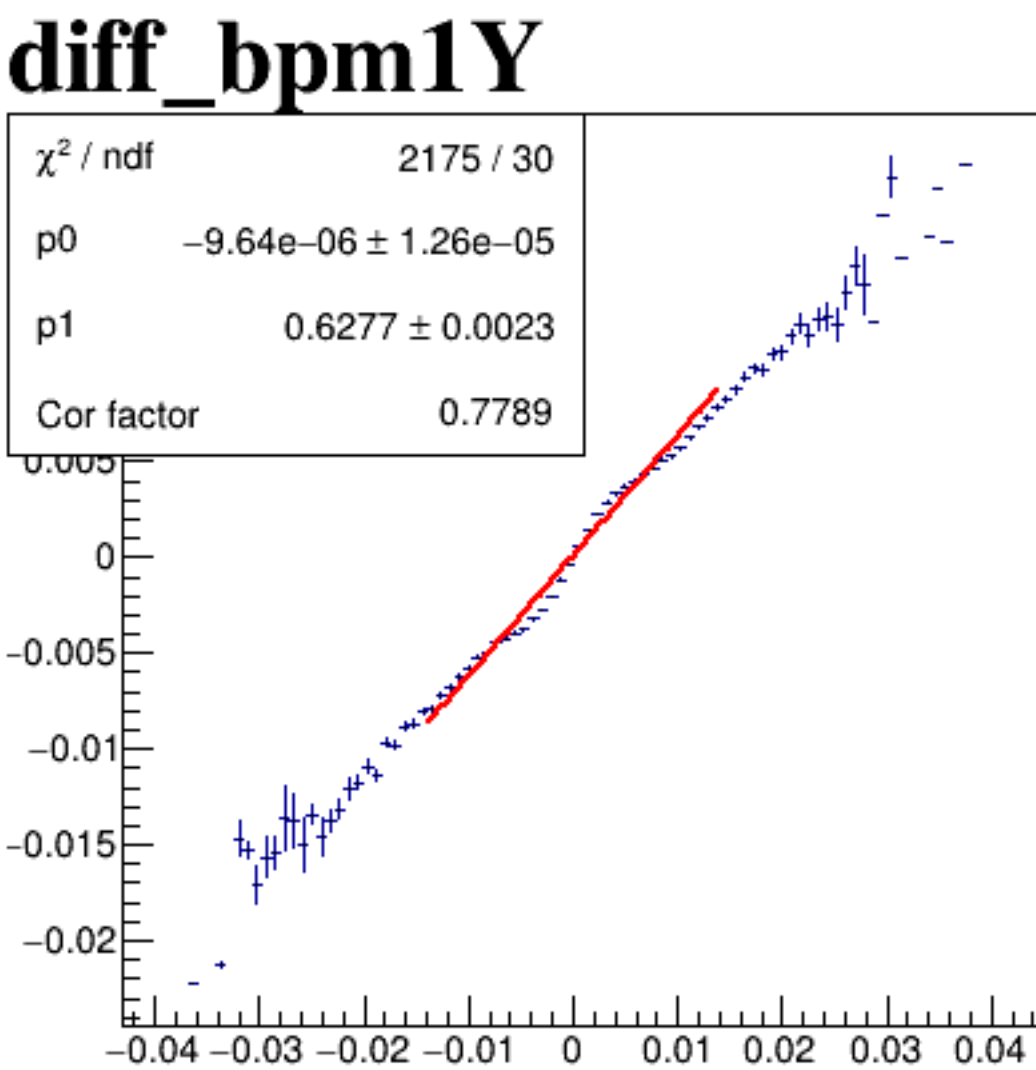
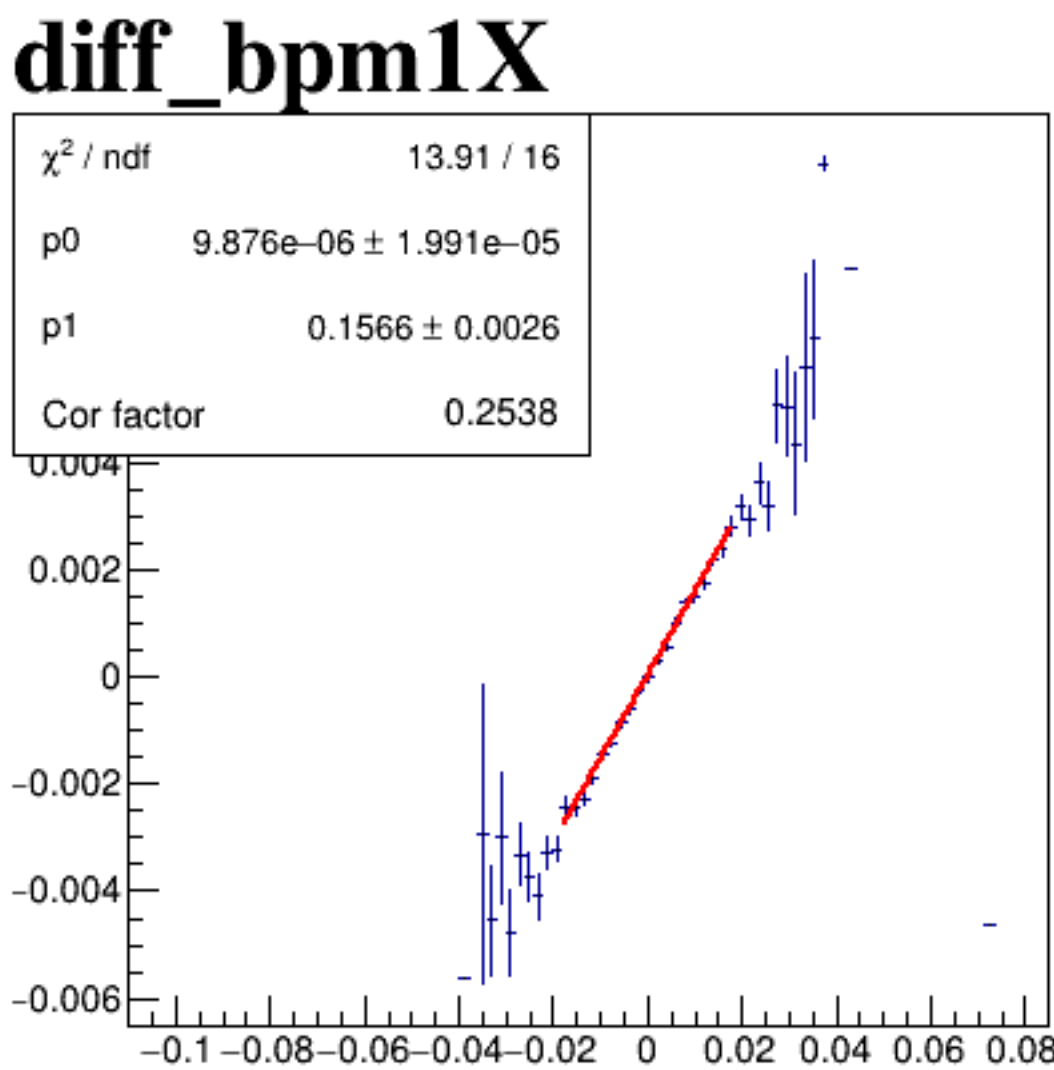
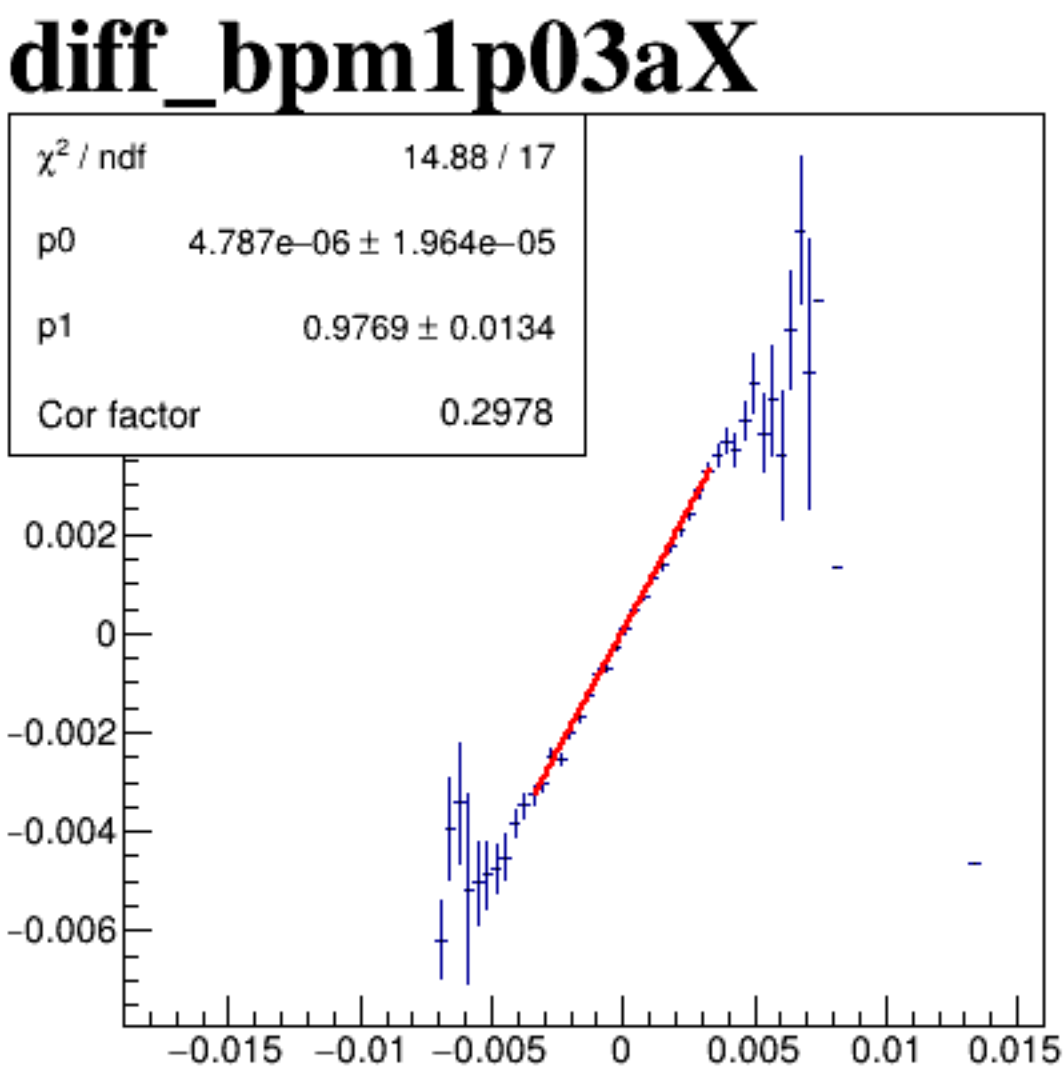
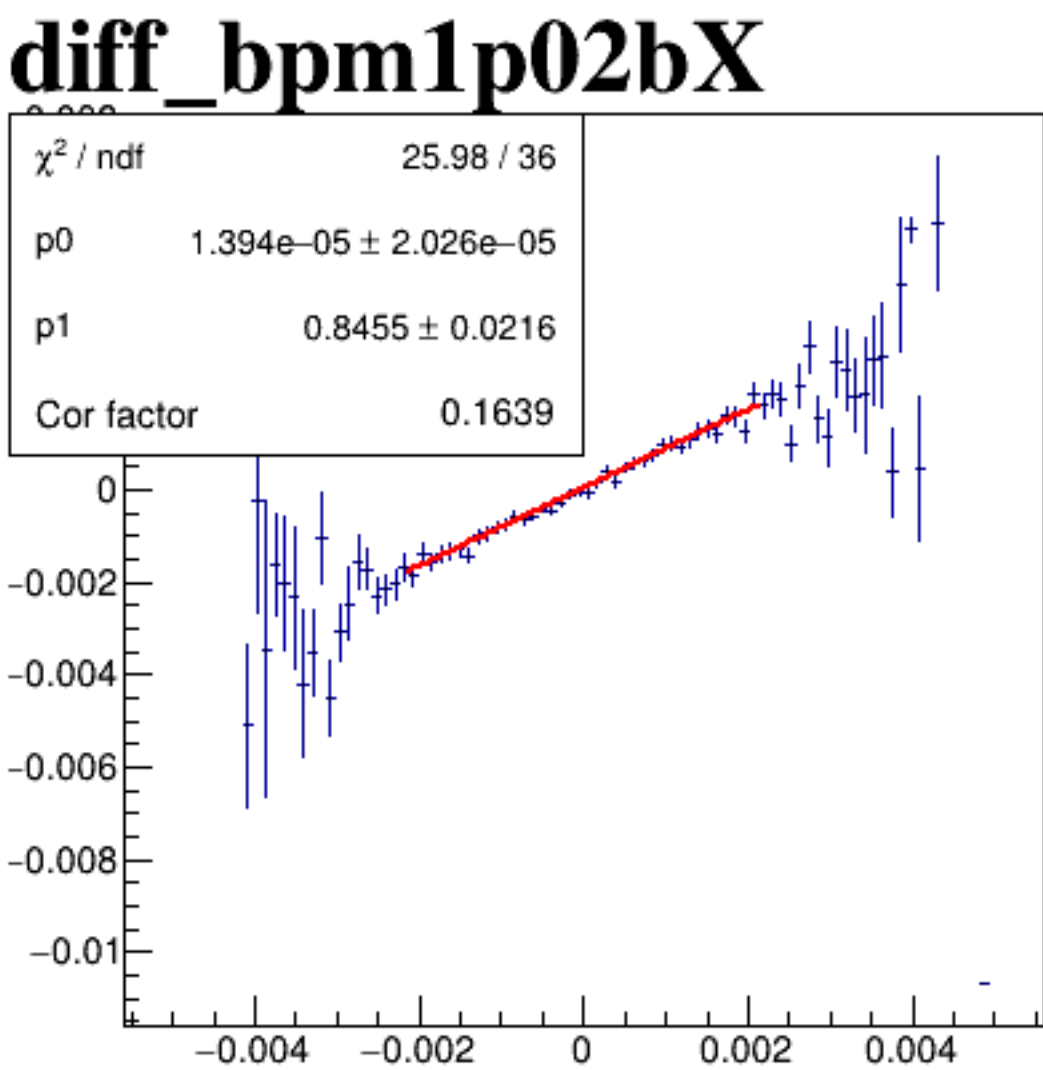
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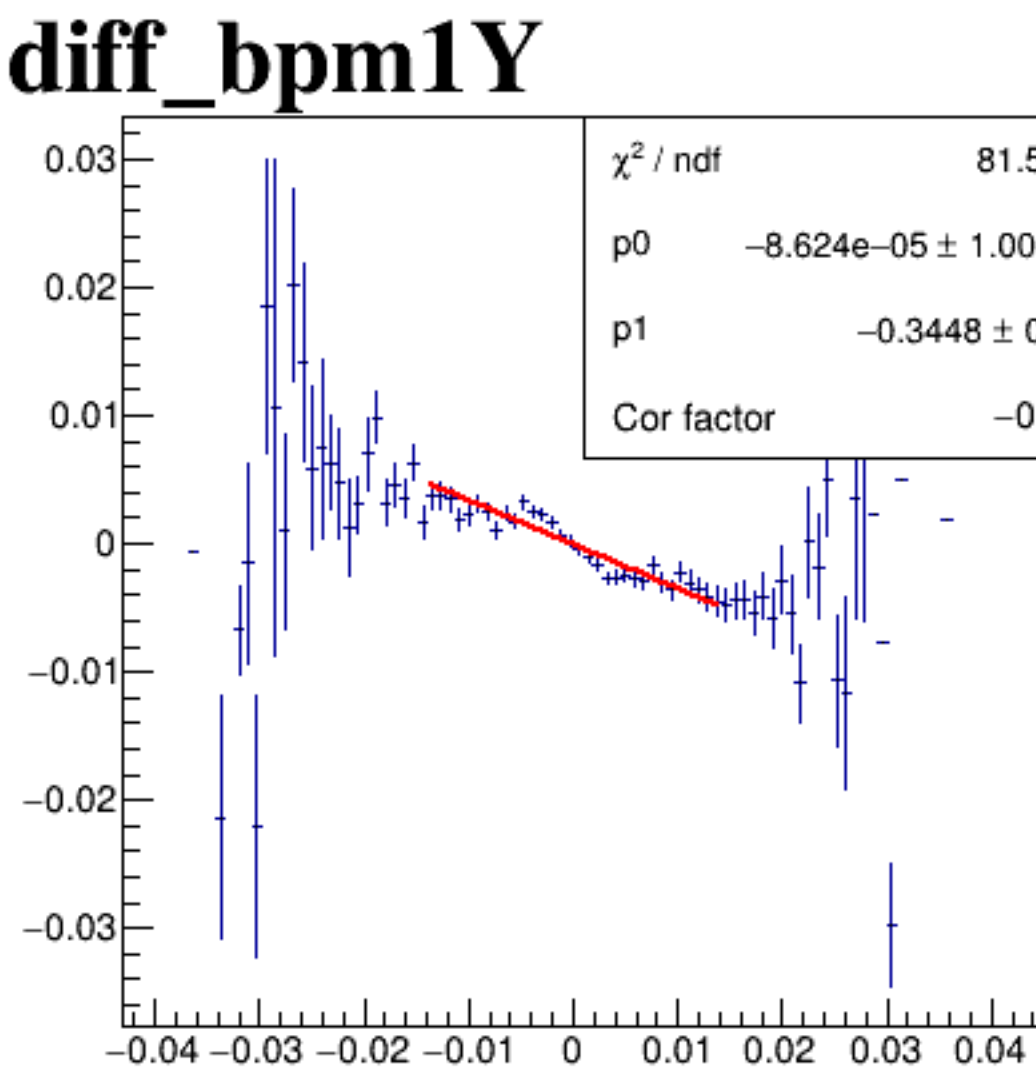
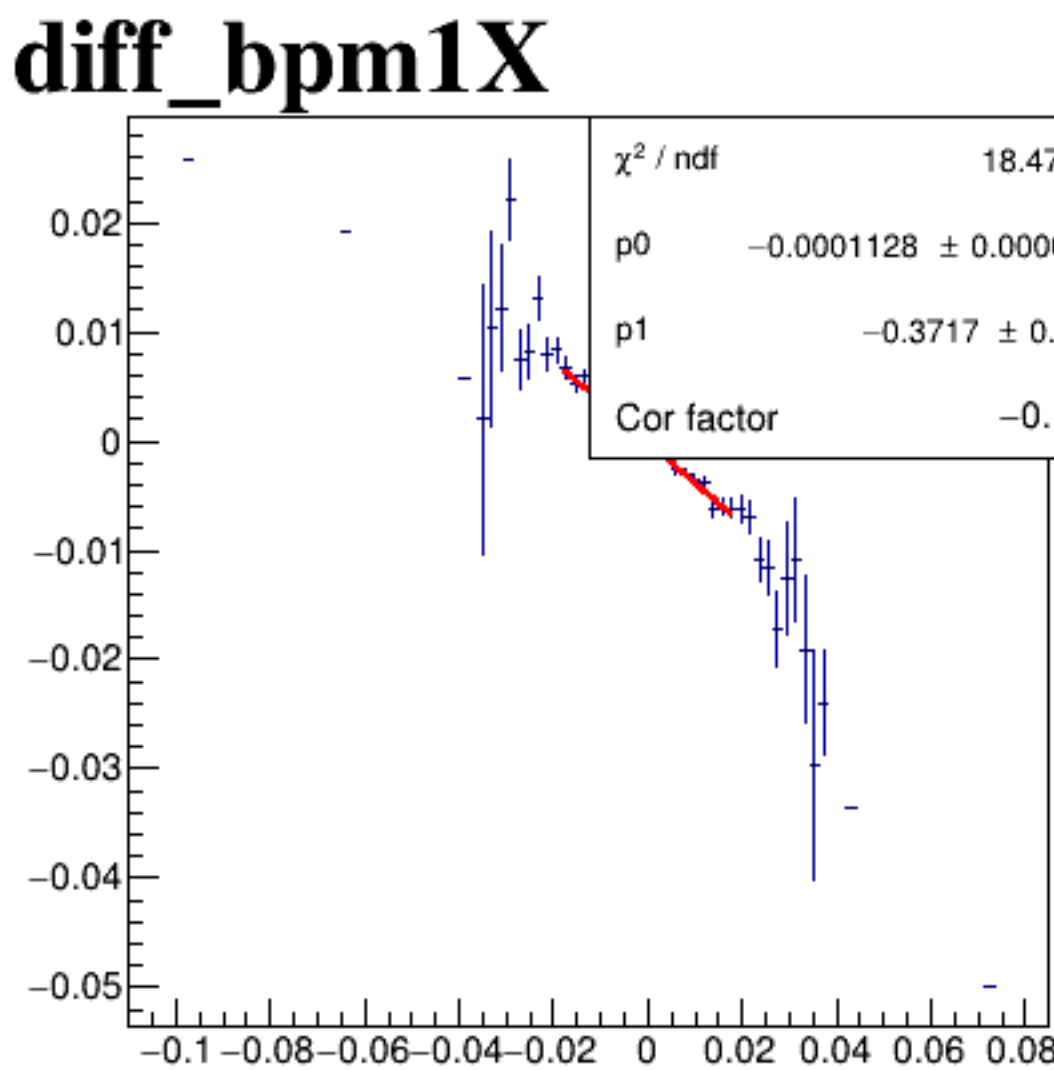
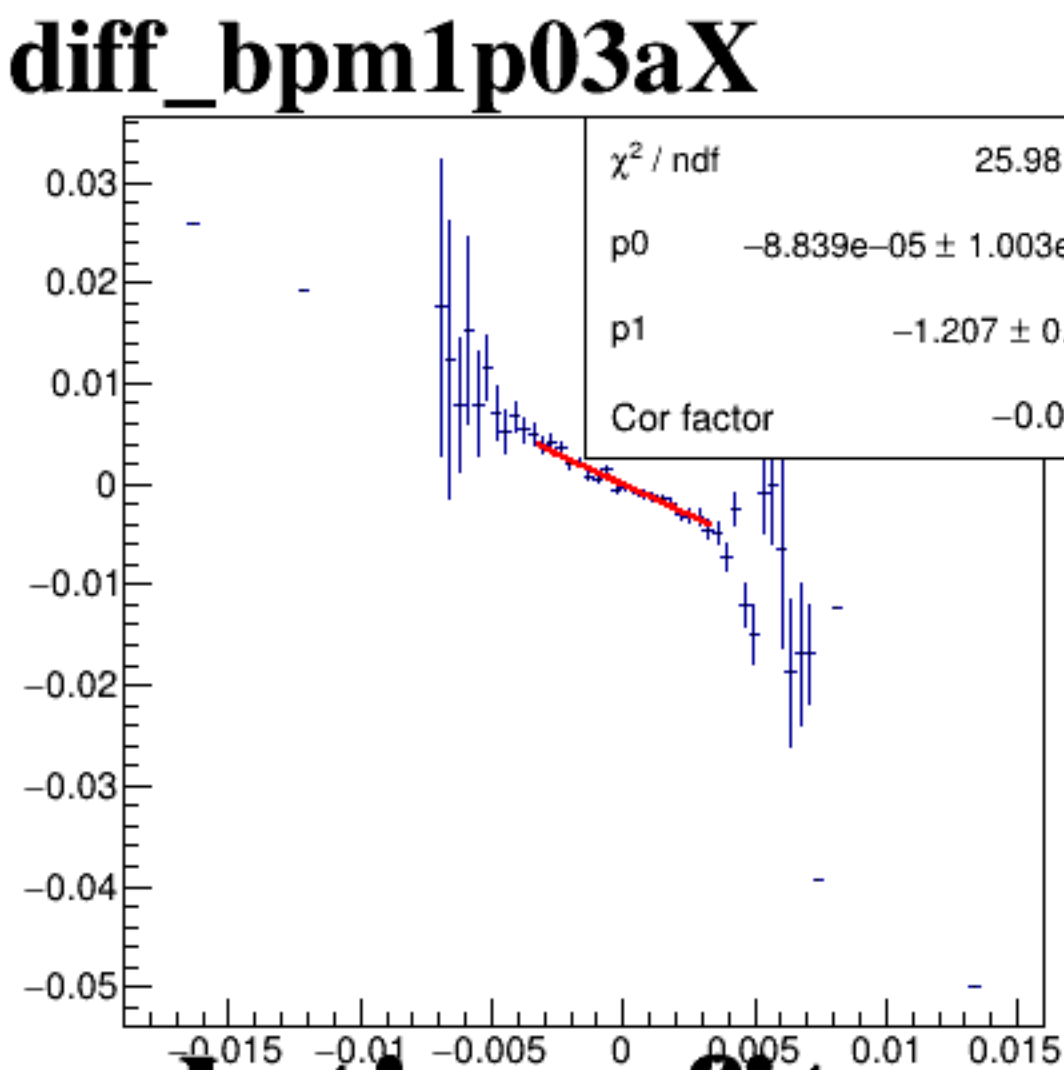
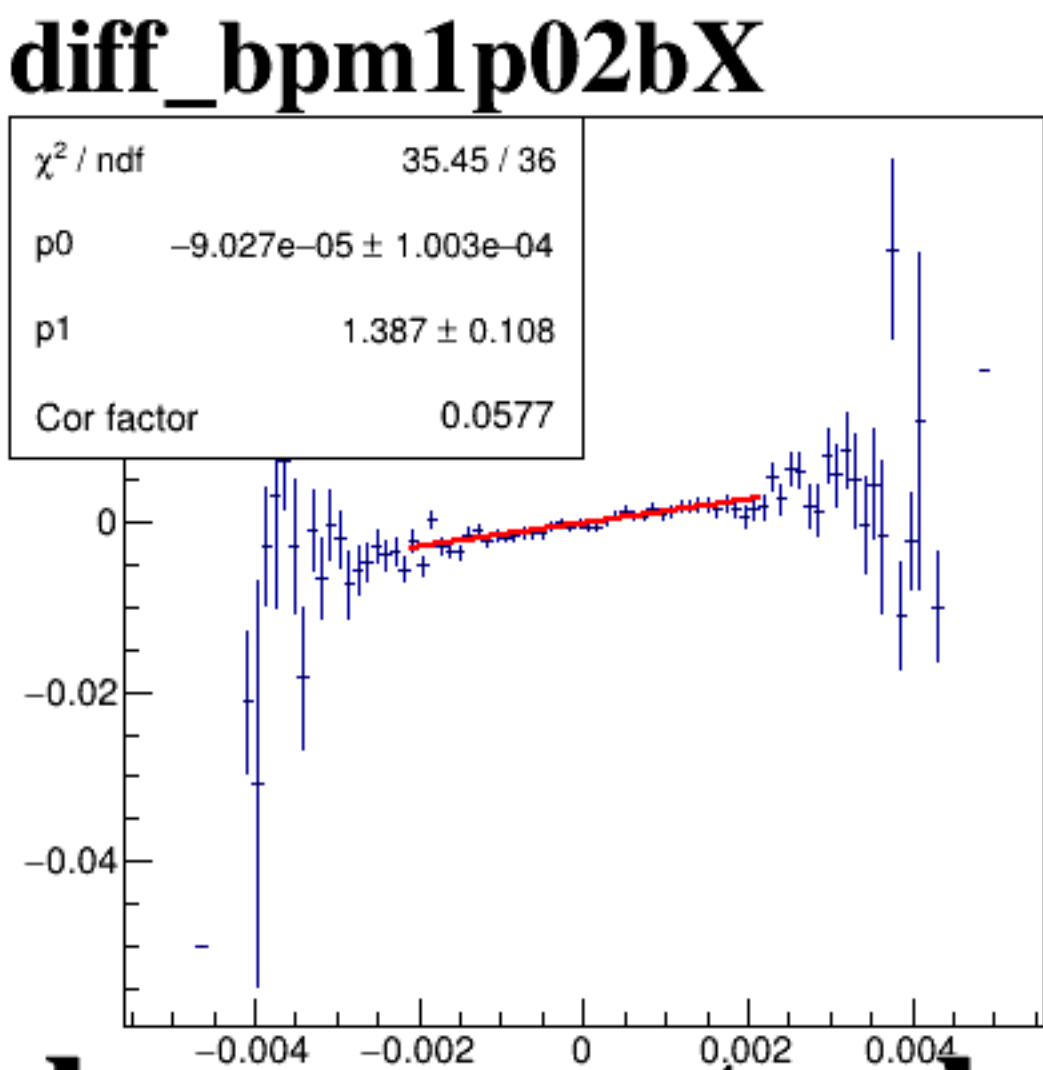
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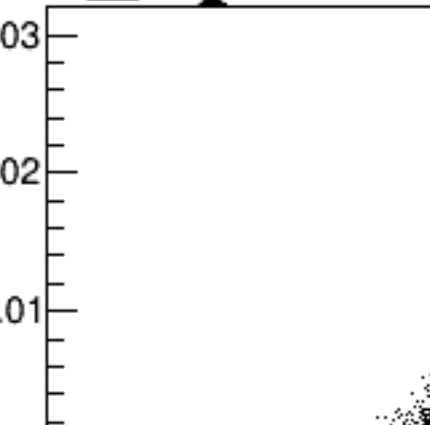


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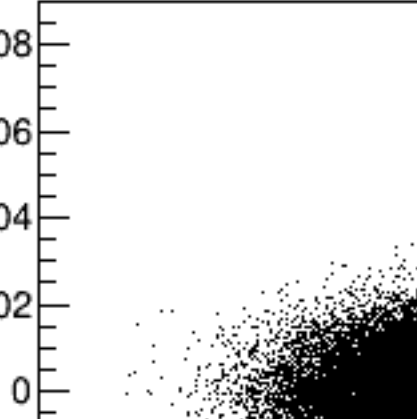


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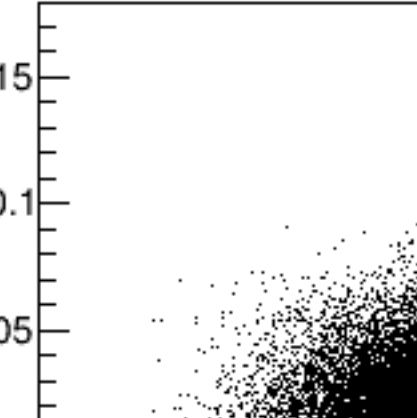




A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.04 to 0.04, with major tick marks every 0.01. The data points are densely packed along a diagonal line from the bottom-left to the top-right, indicating a strong positive correlation. The plot is enclosed in a black rectangular frame.

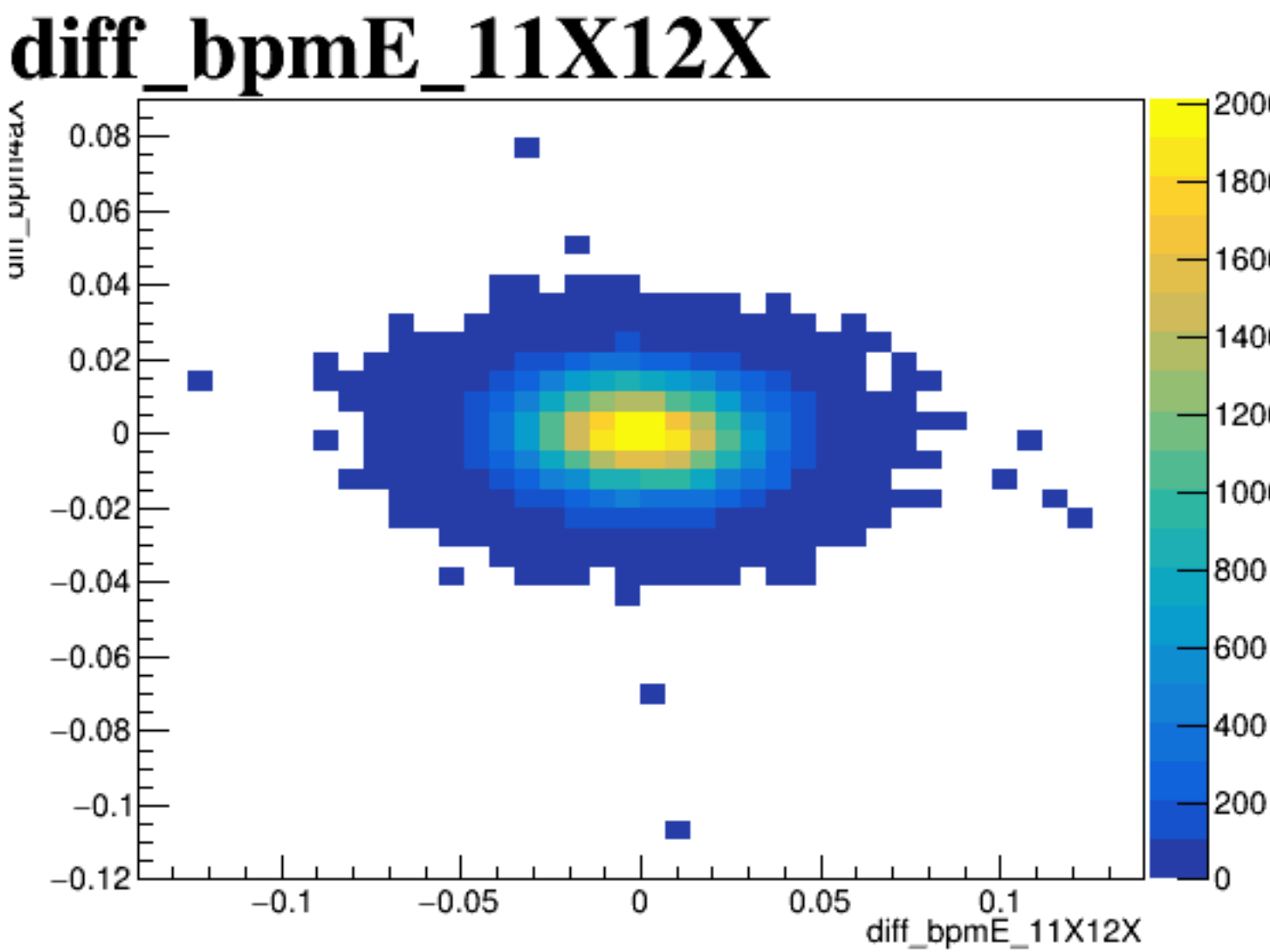
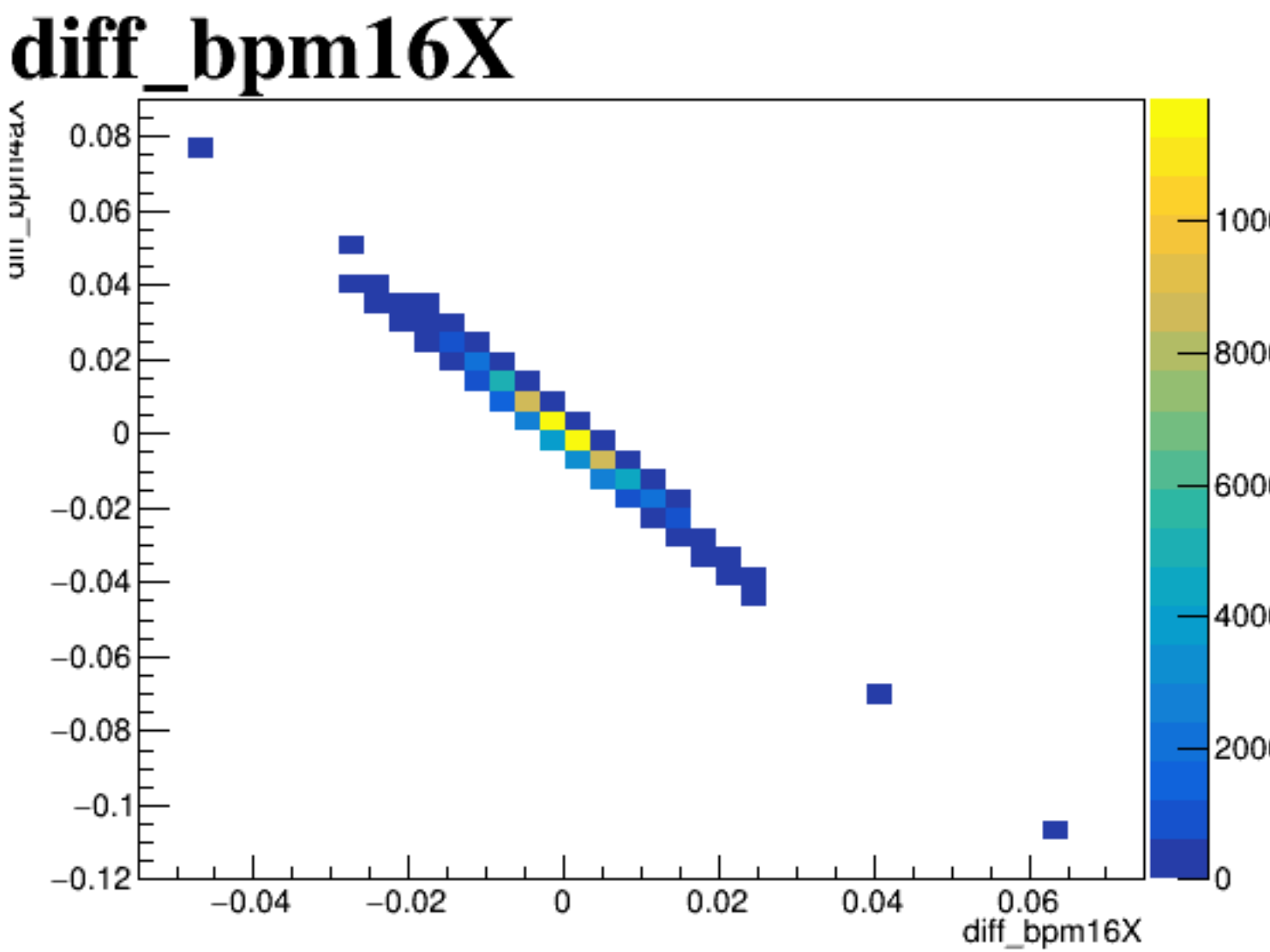
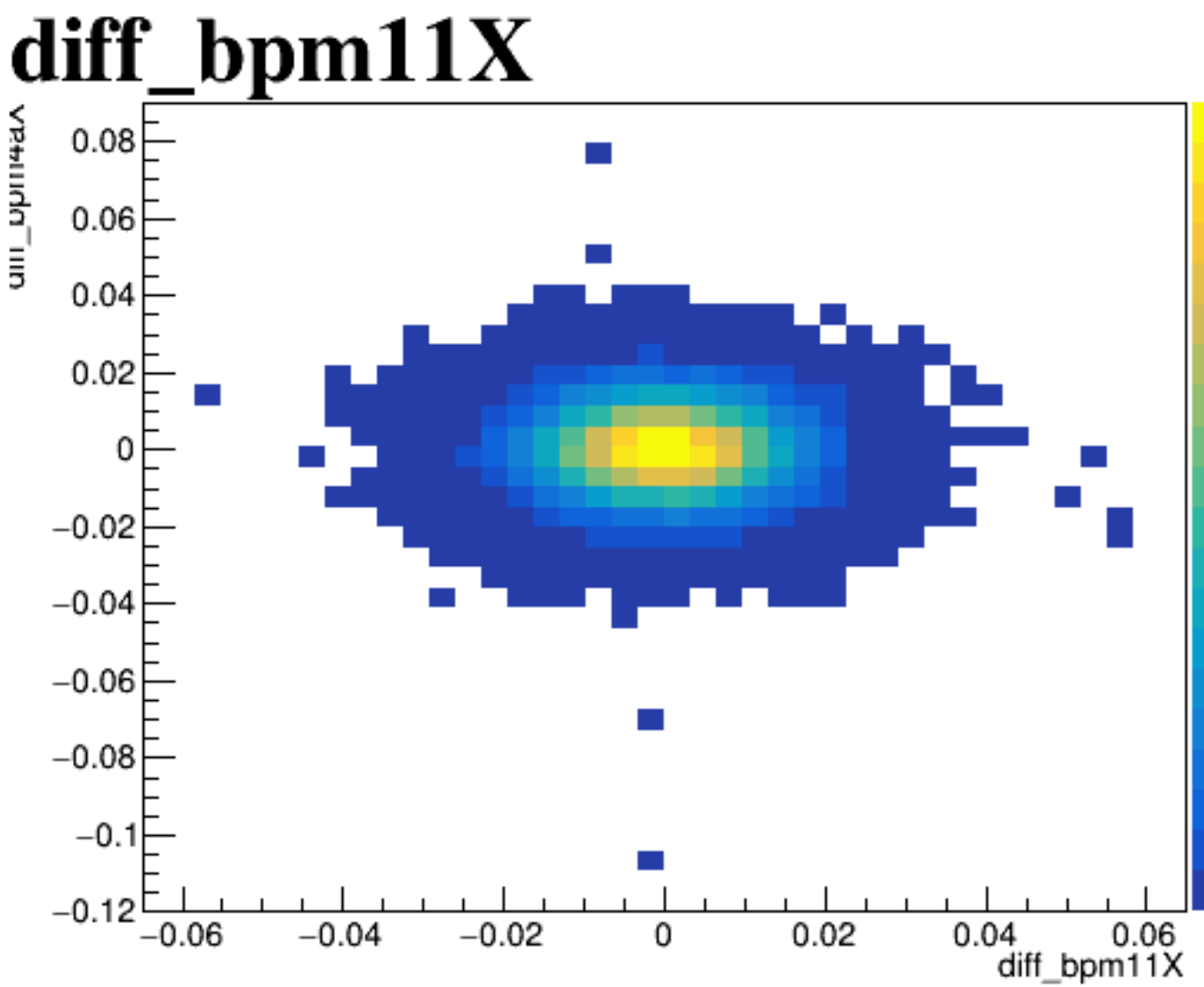


A scatter plot showing the relationship between diff_bpm1Y (x-axis) and diff_bpm1Y (y-axis). The plot displays a dense, elliptical cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.04 to 0.04 on the x-axis and -0.12 to 0.08 on the y-axis.

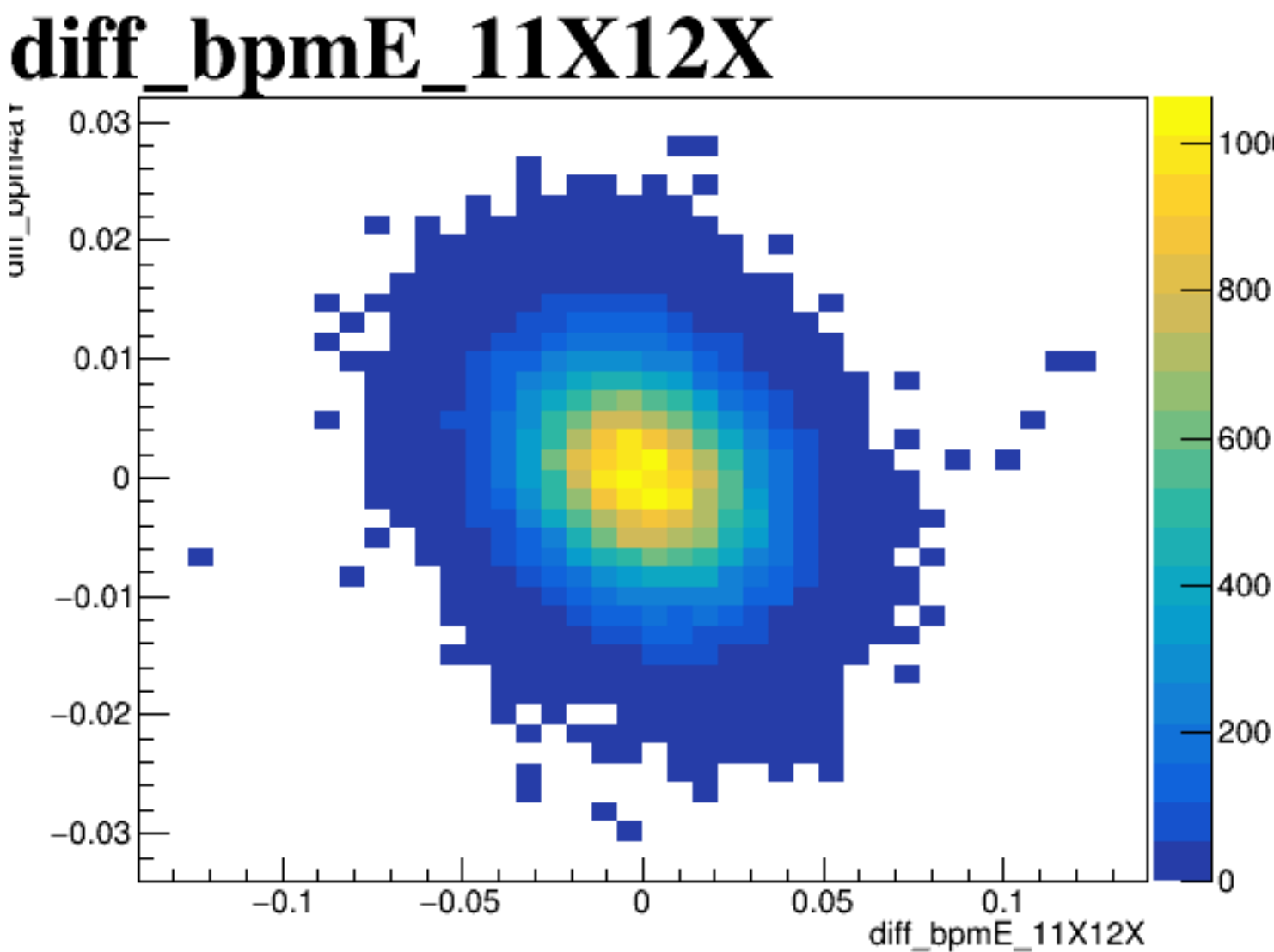
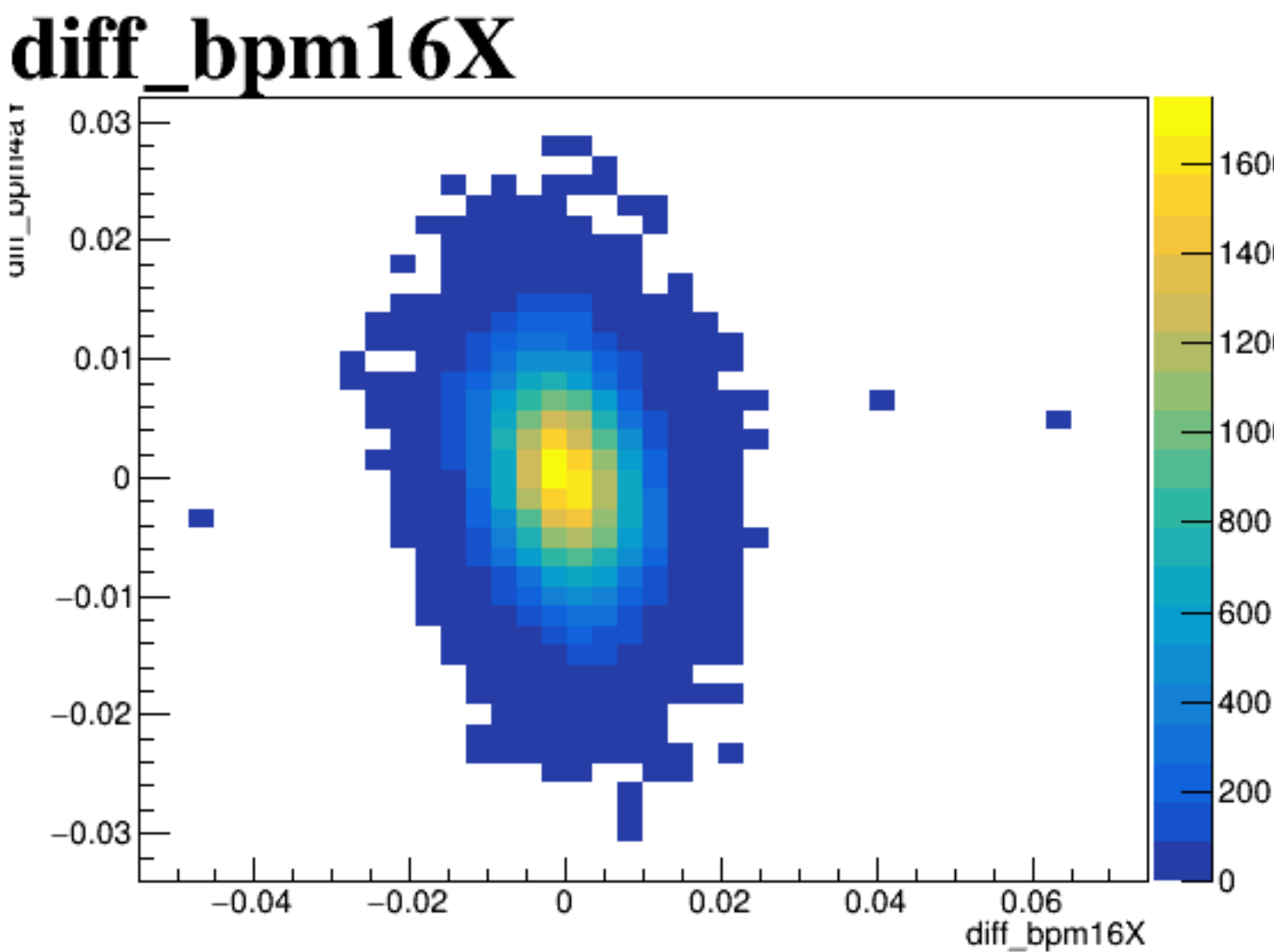
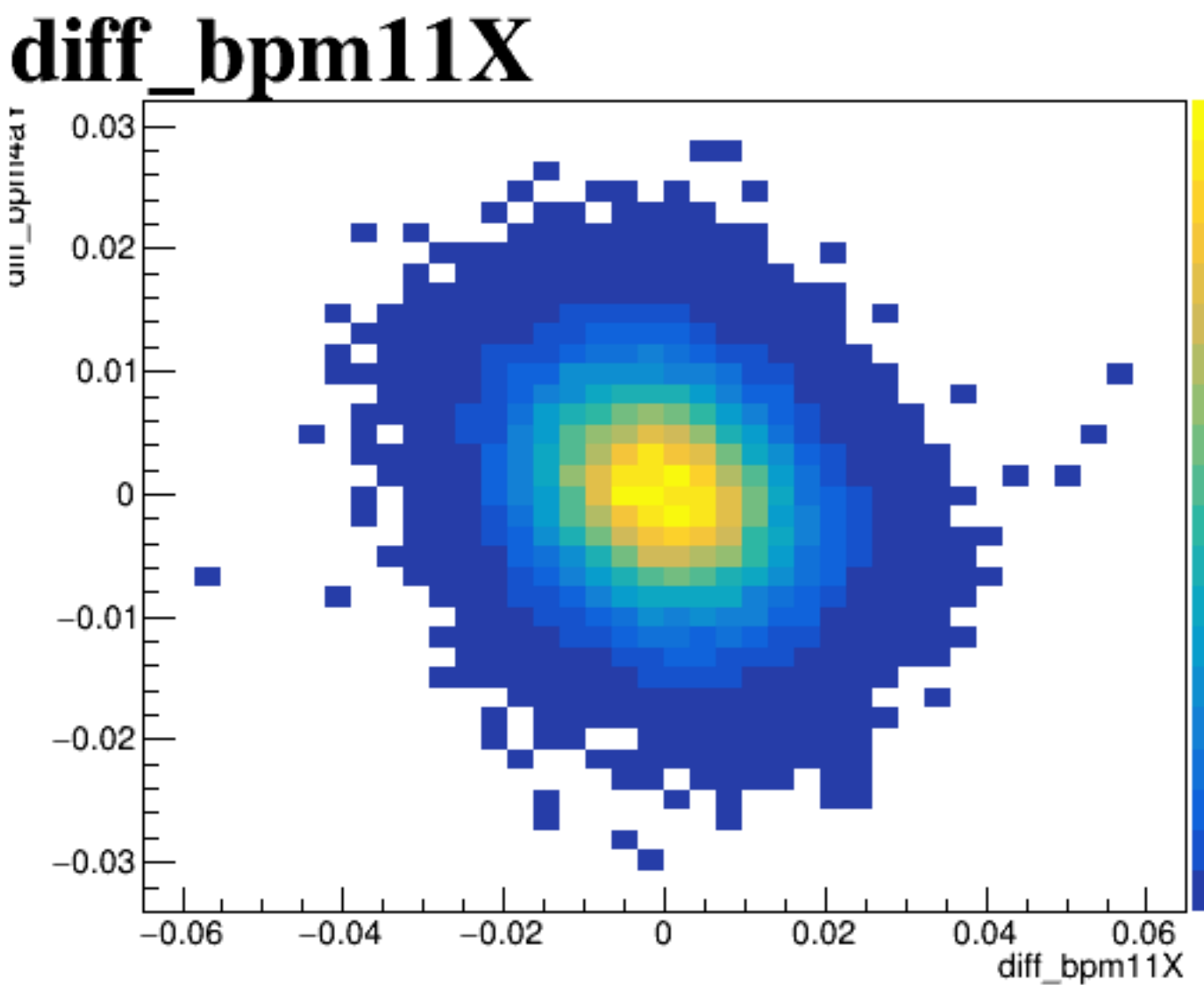


A scatter plot showing the relationship between diff_bpm1Y (x-axis) and diff_bpm1Y (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.04 to 0.04 on the x-axis and -0.15 to 0.15 on the y-axis.

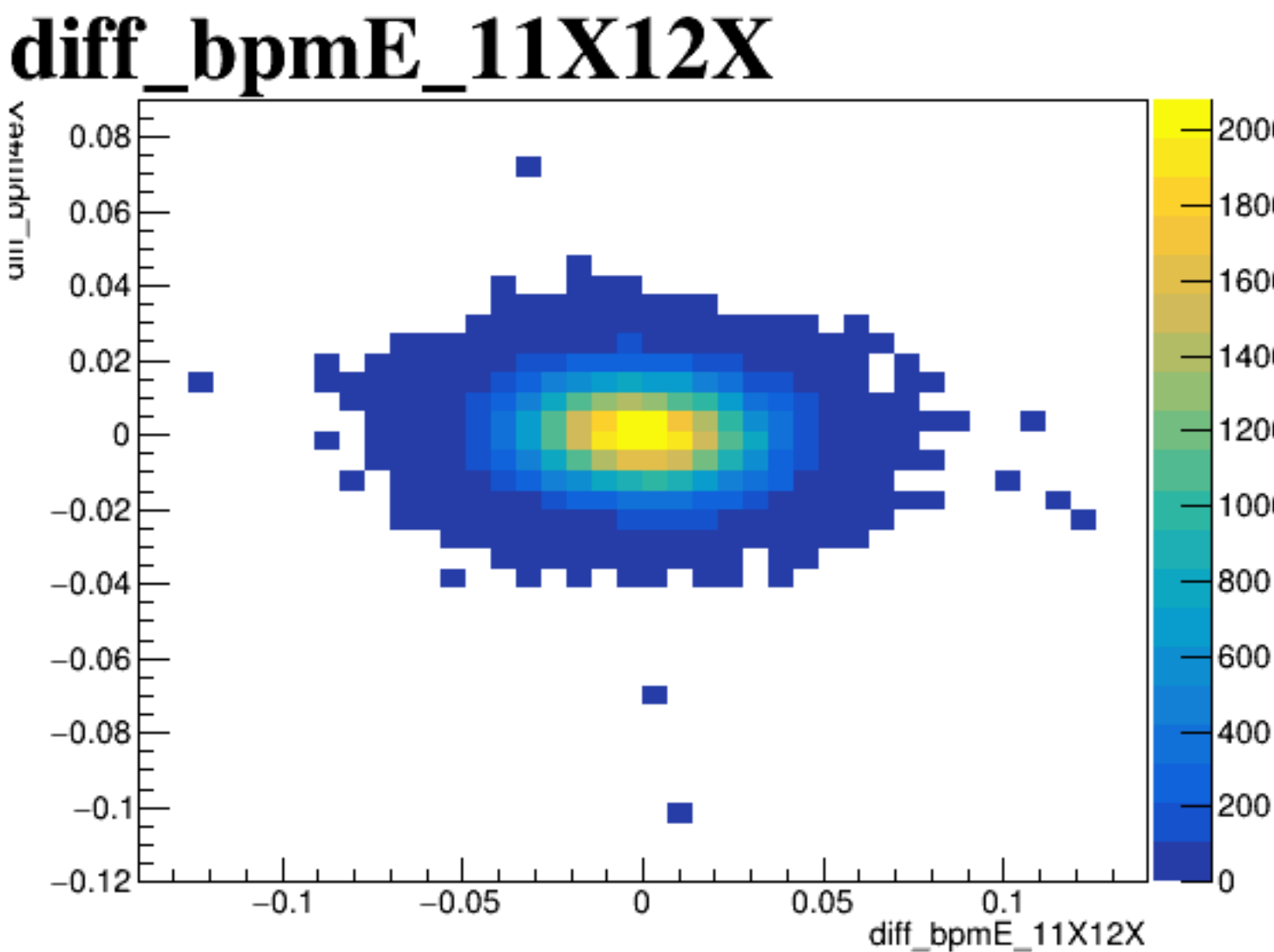
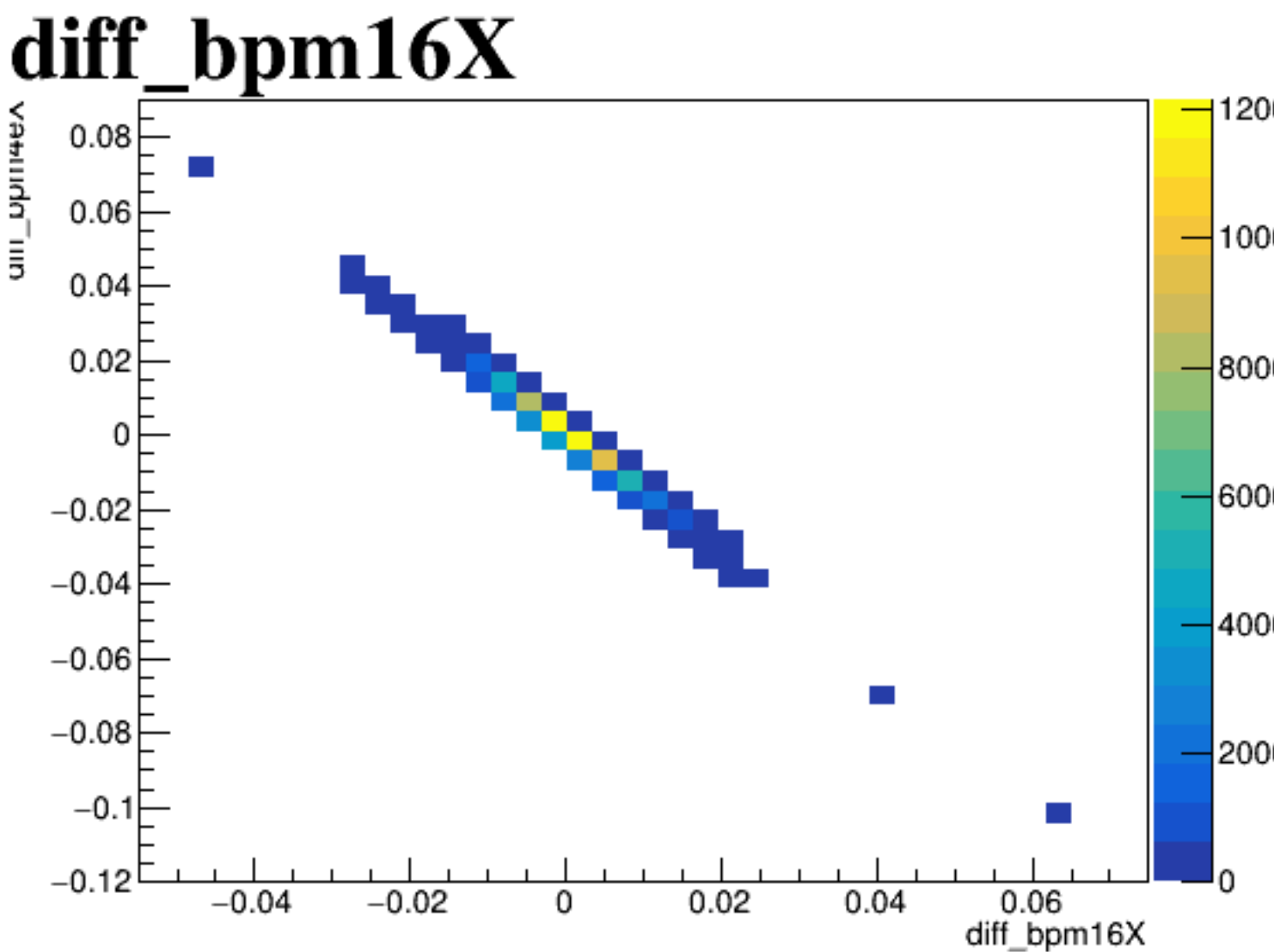
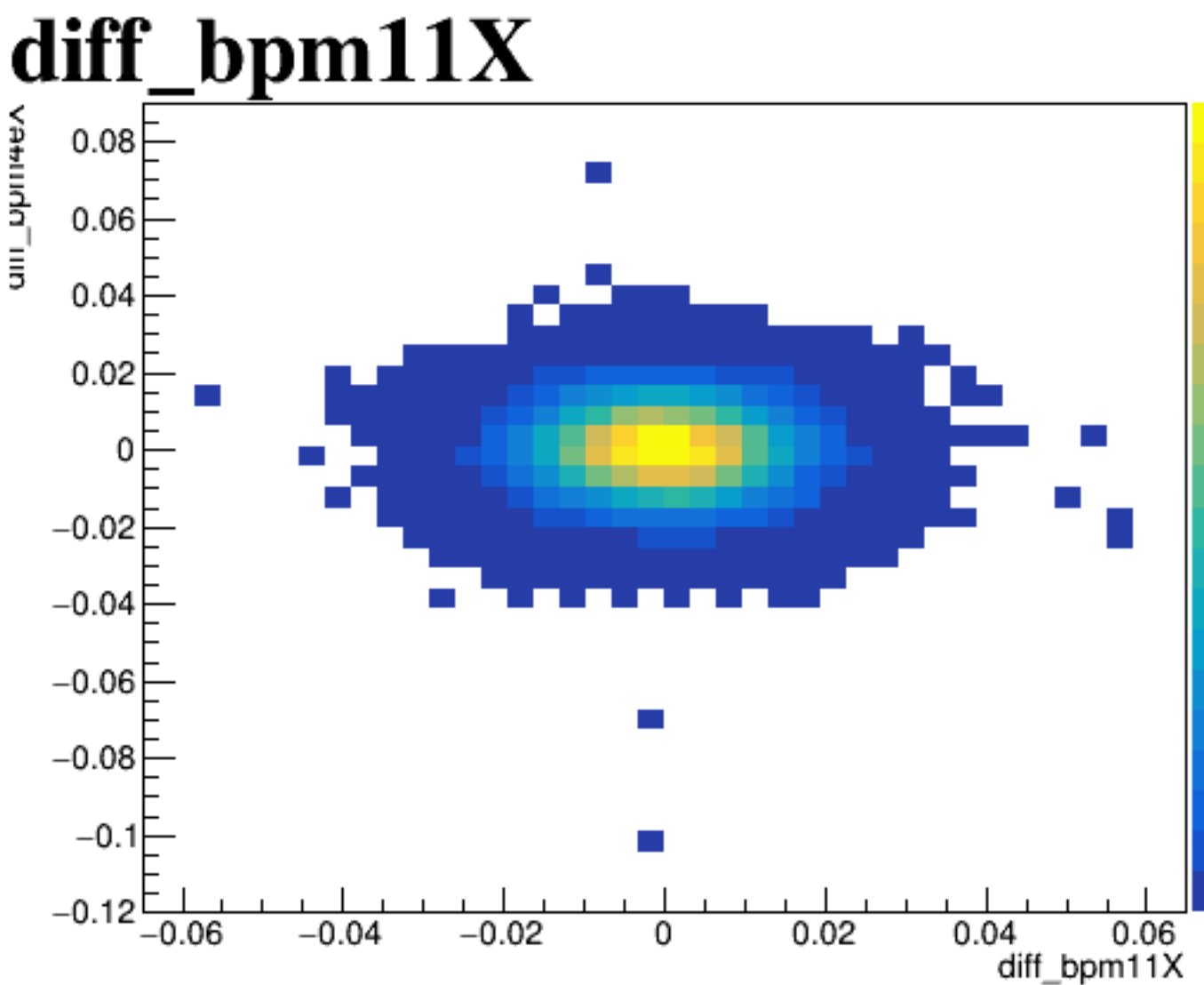
diff_bpm4aX



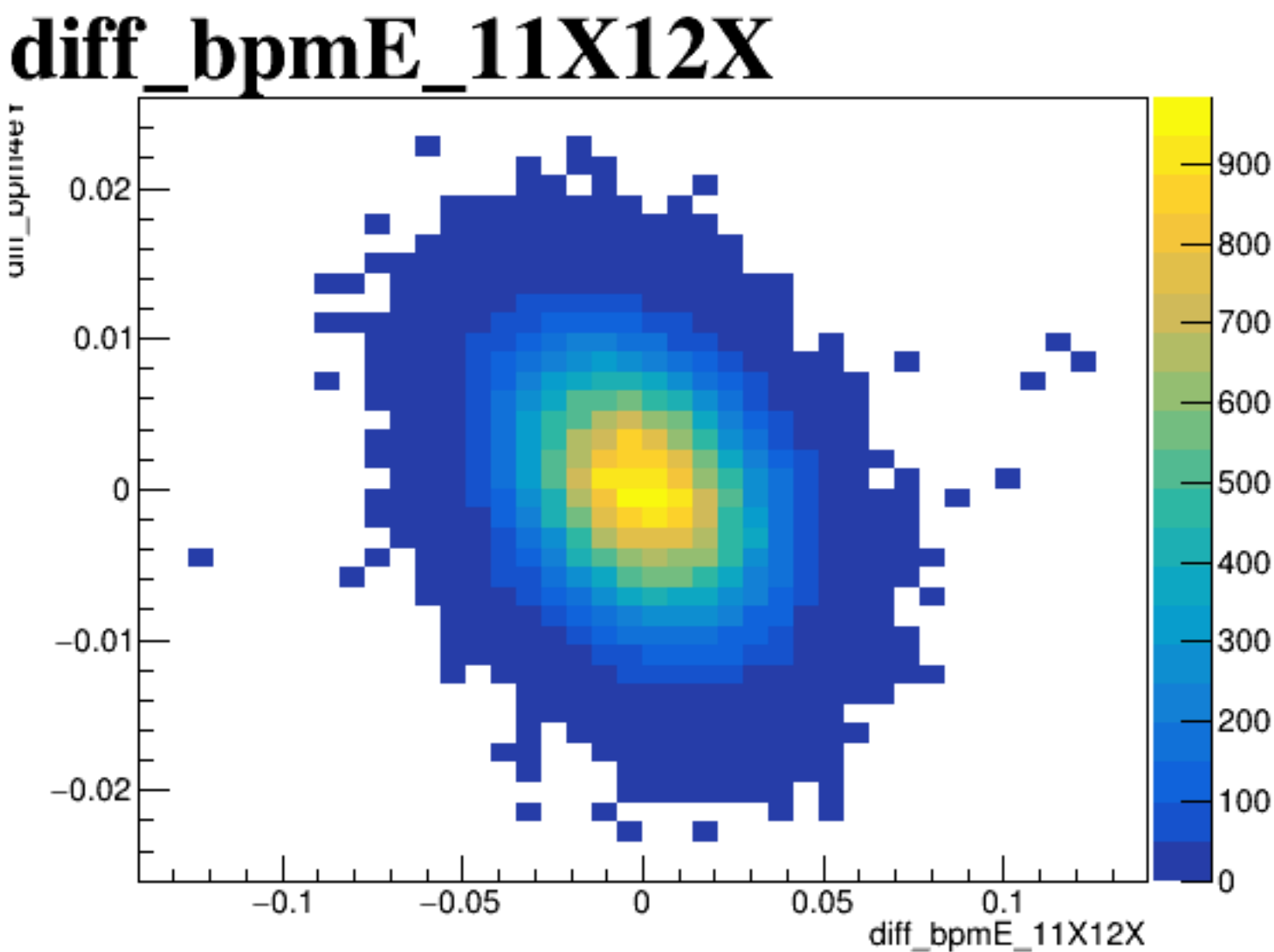
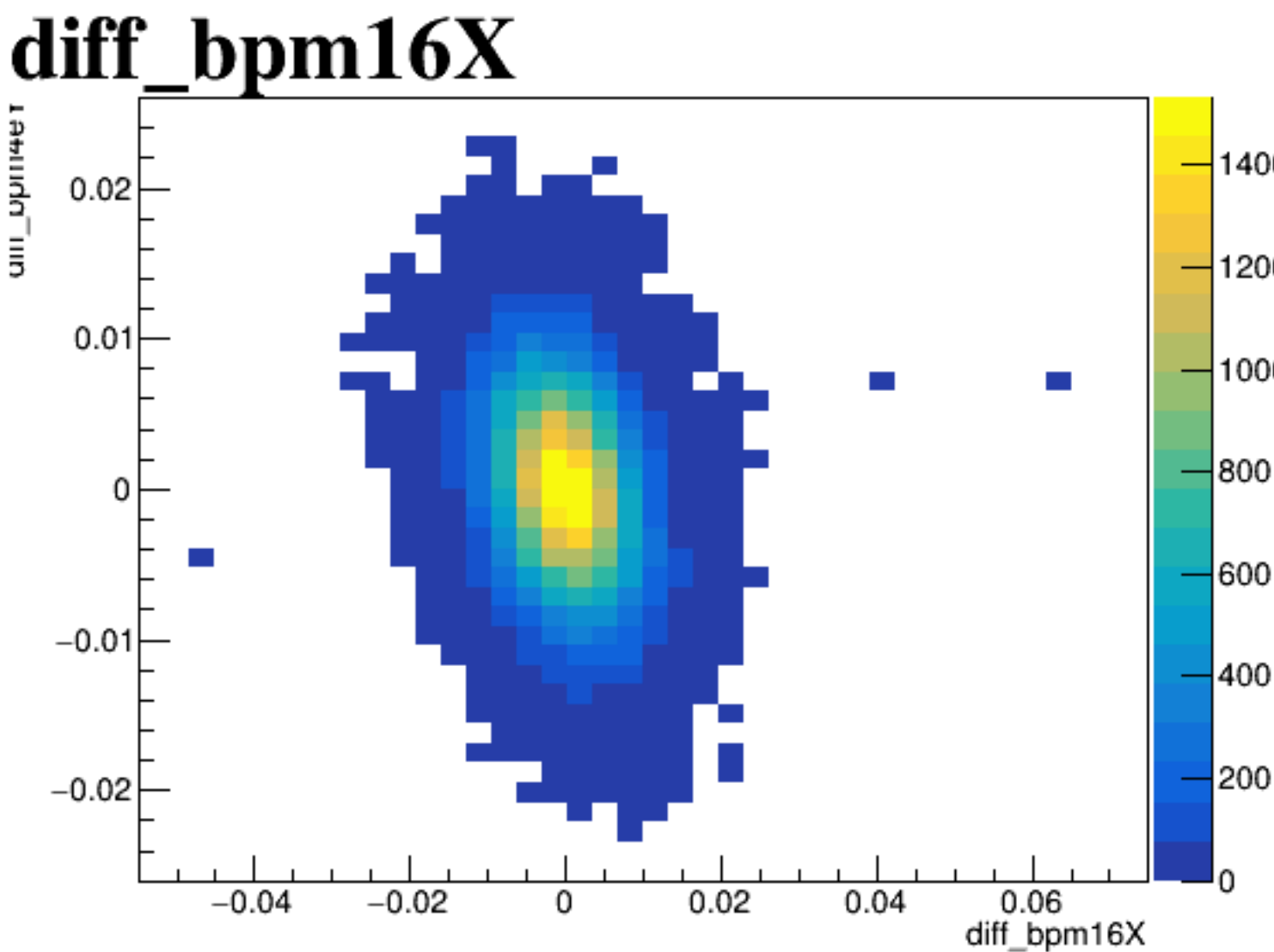
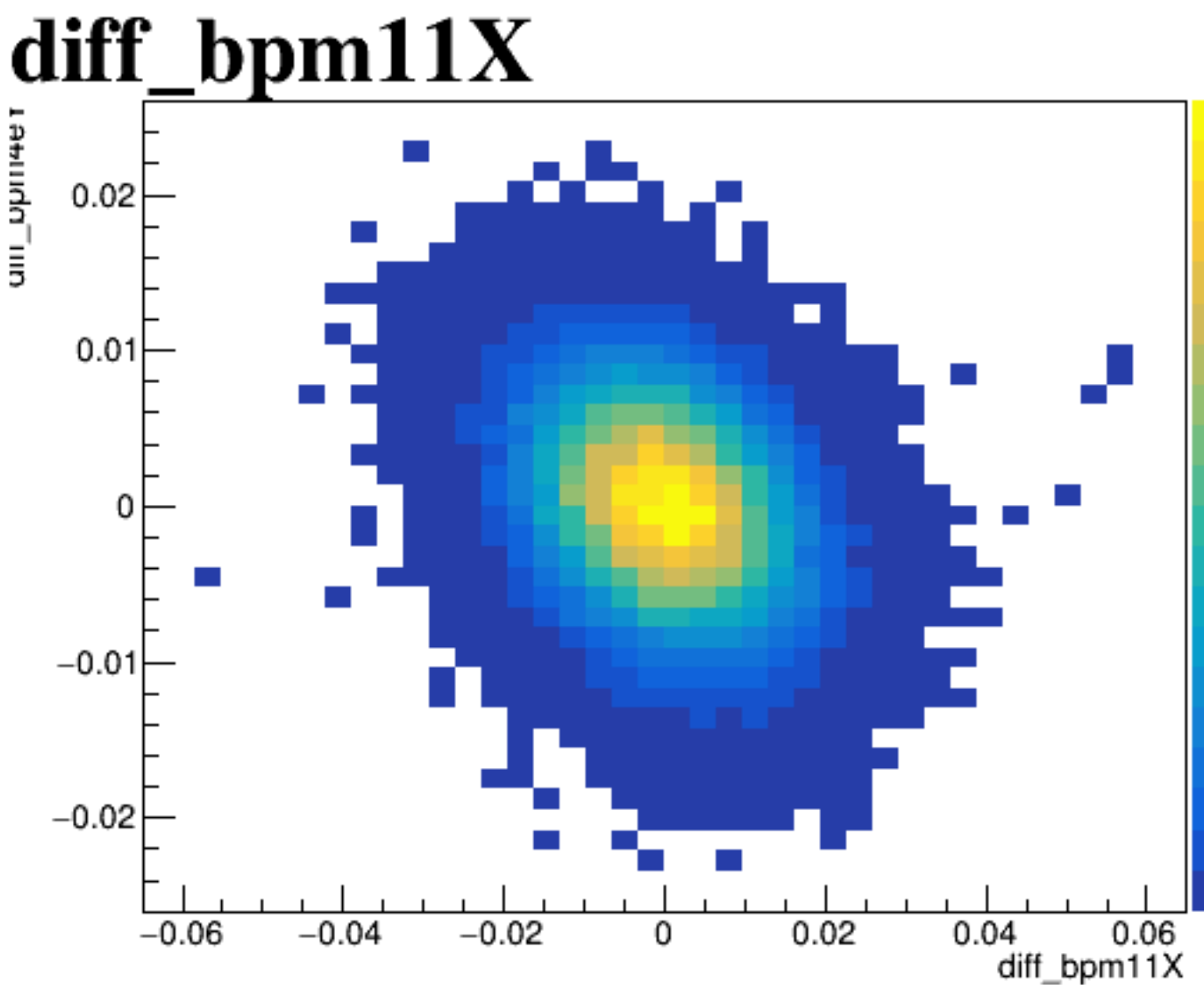
diff_bpm4aY



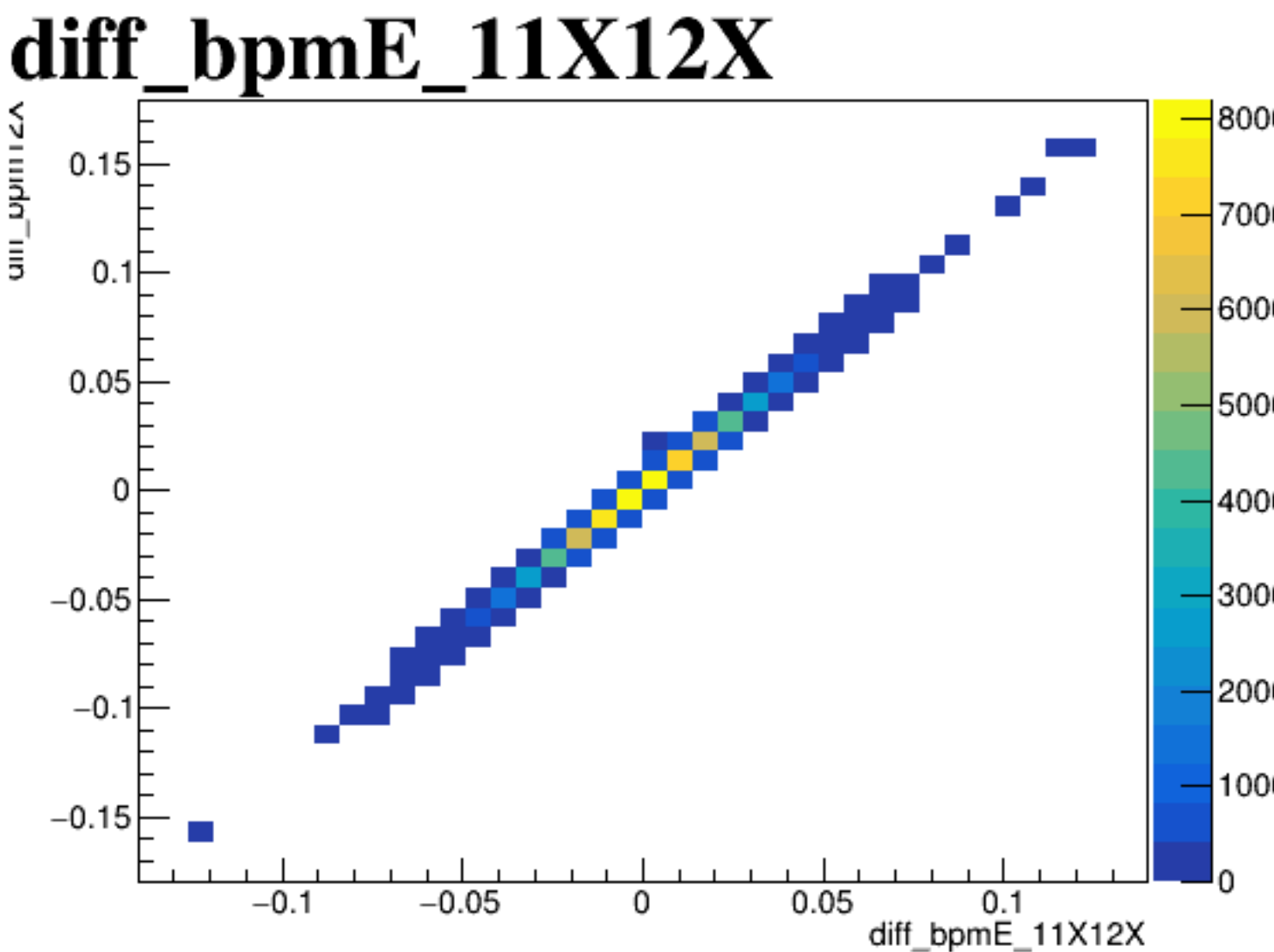
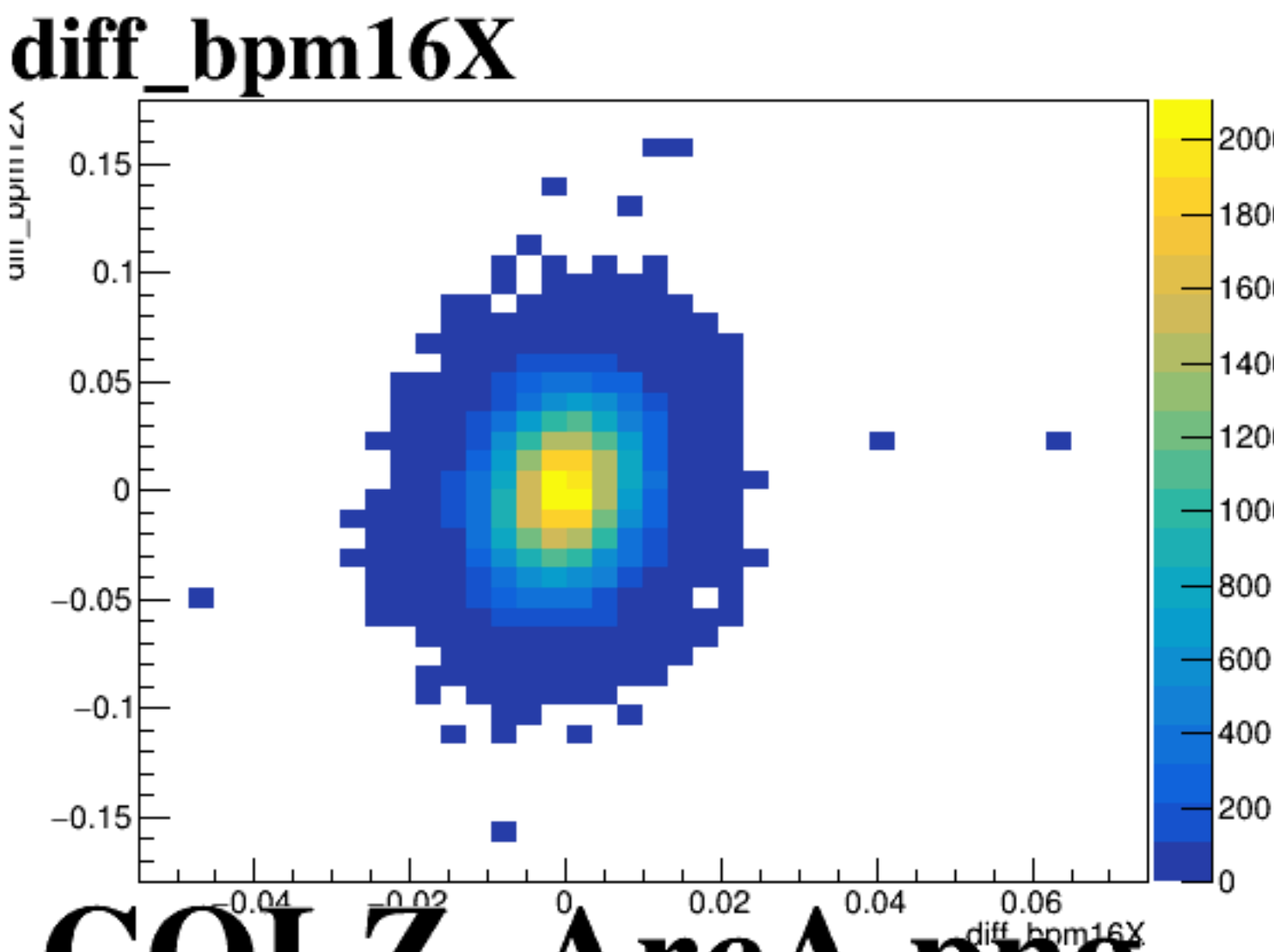
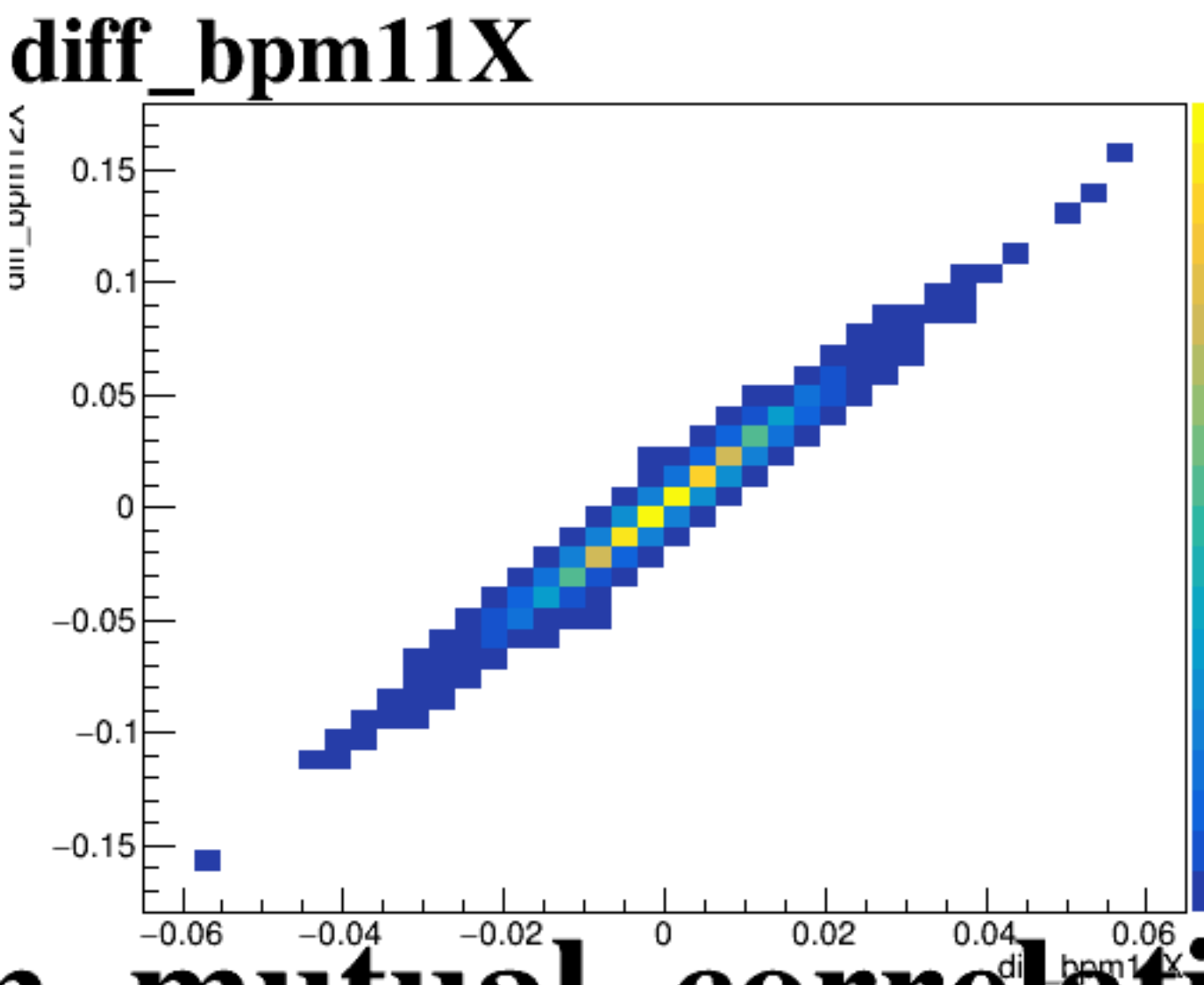
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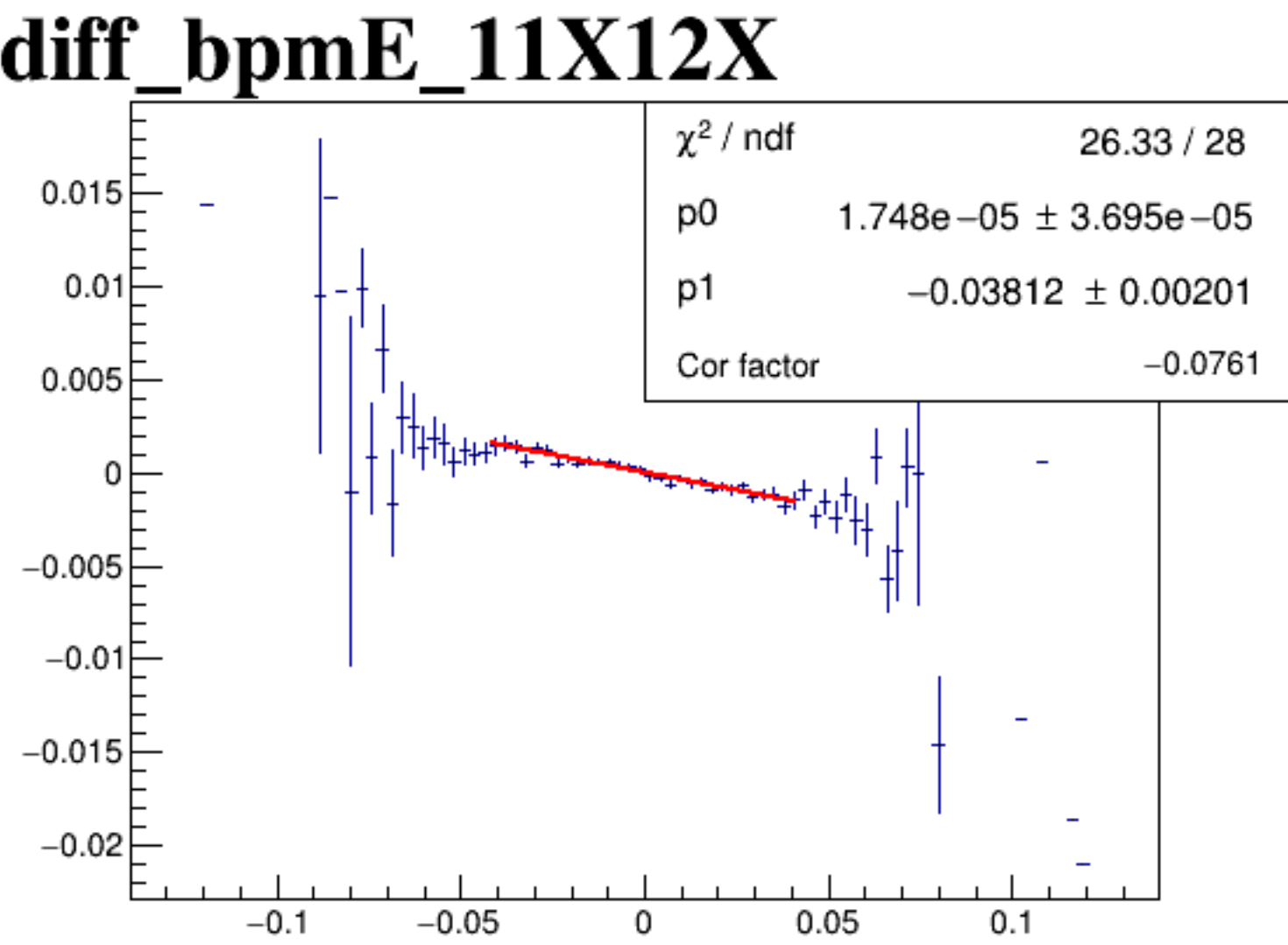
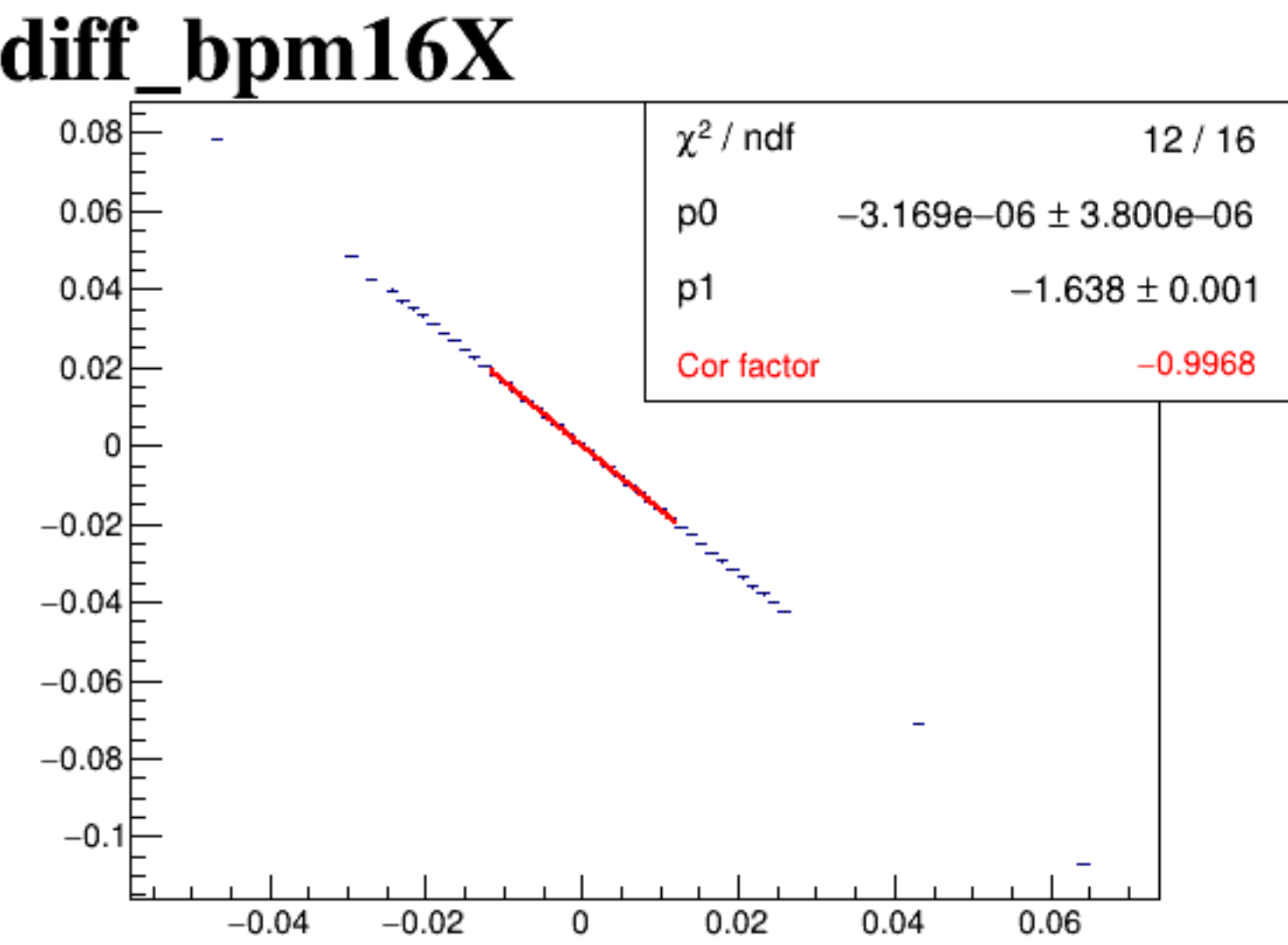
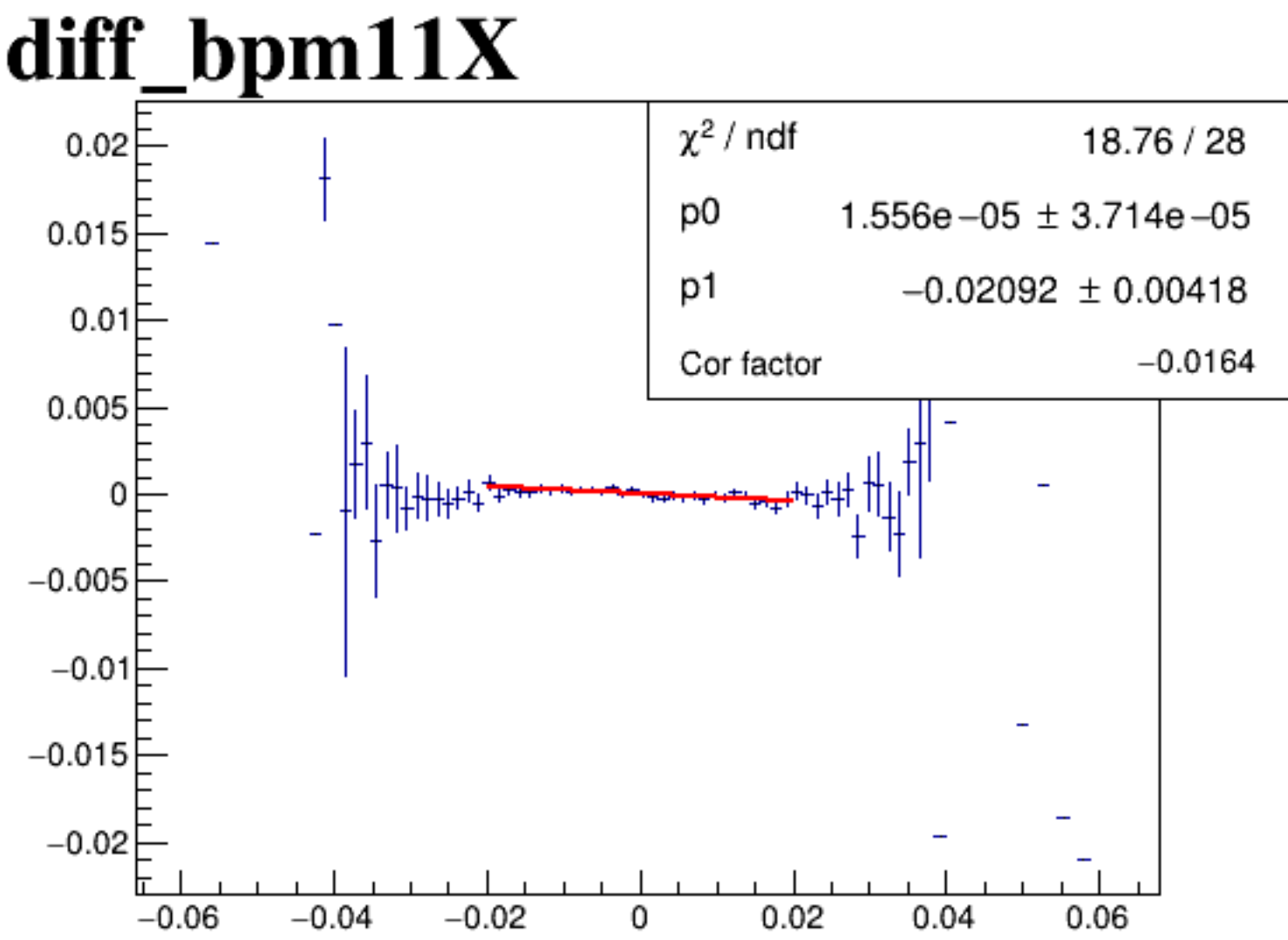
diff_bpm4eY



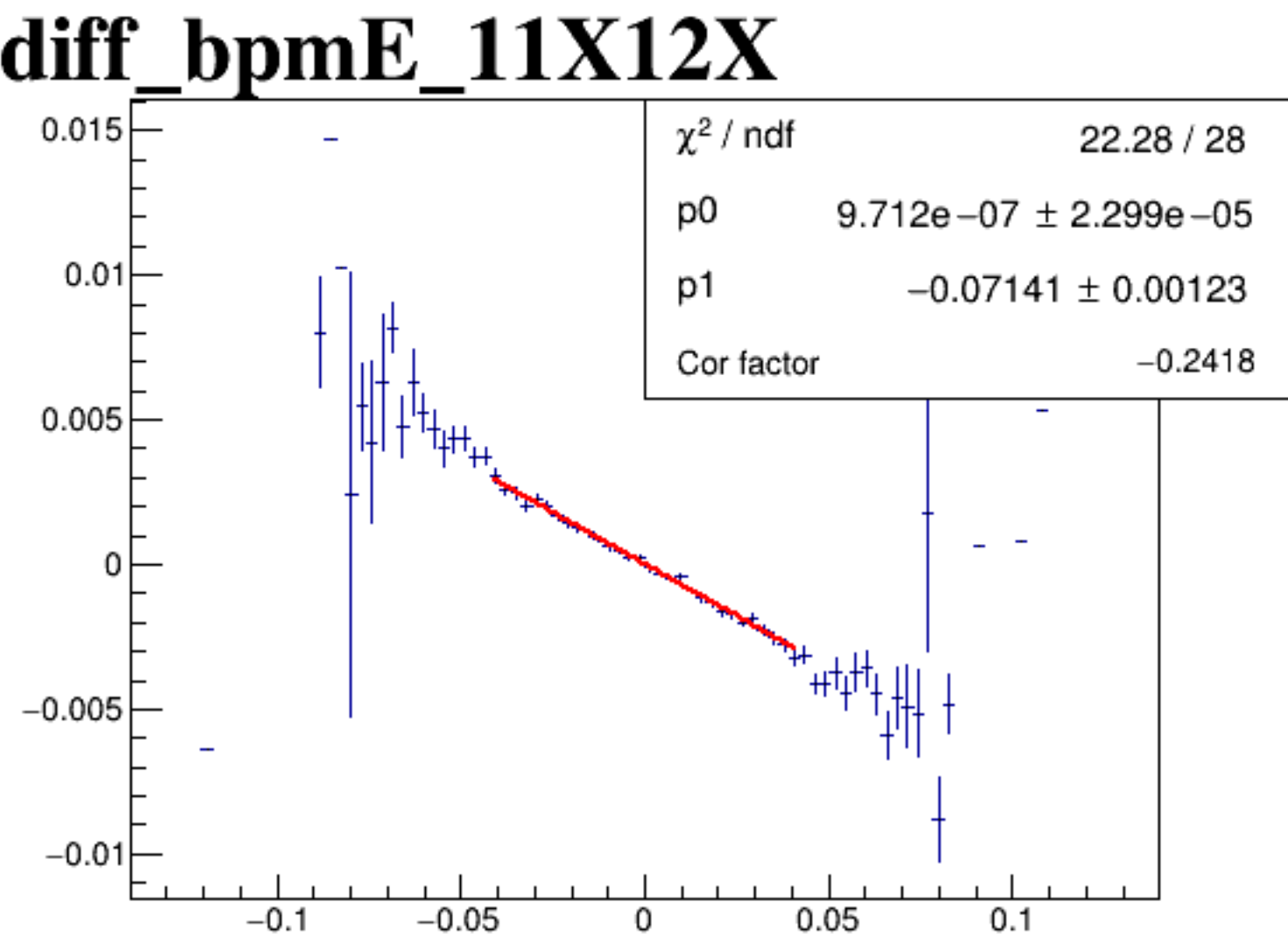
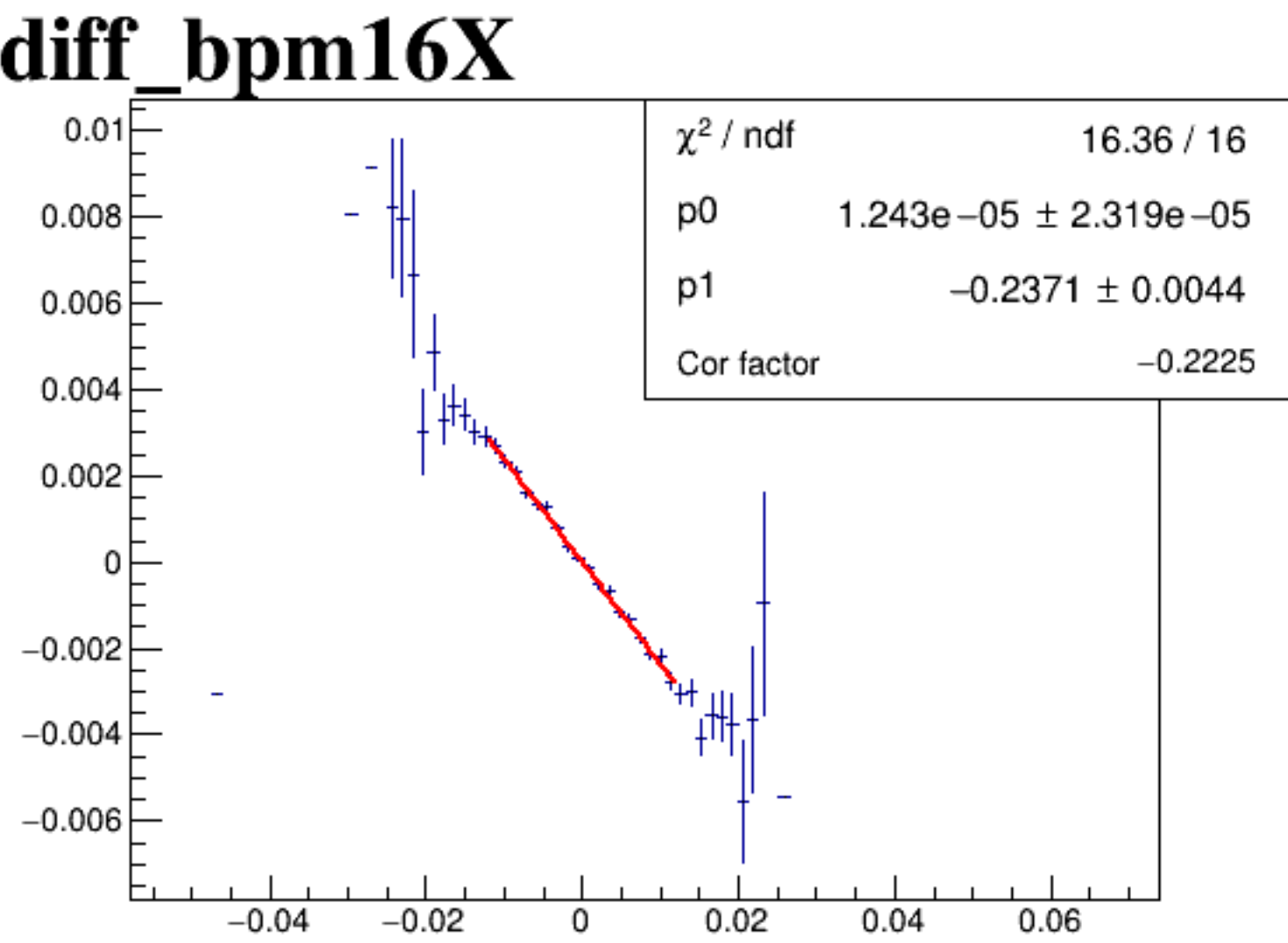
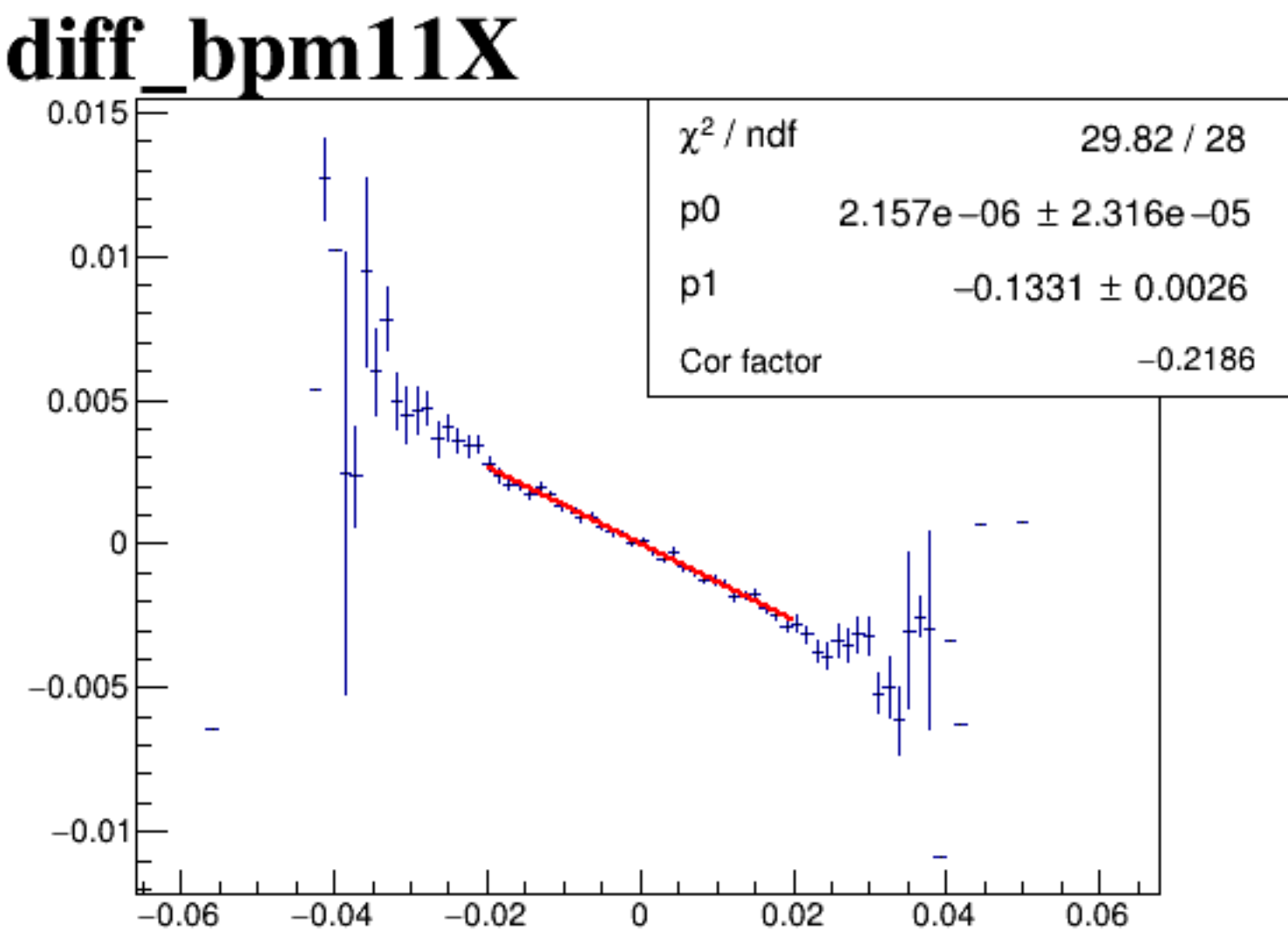
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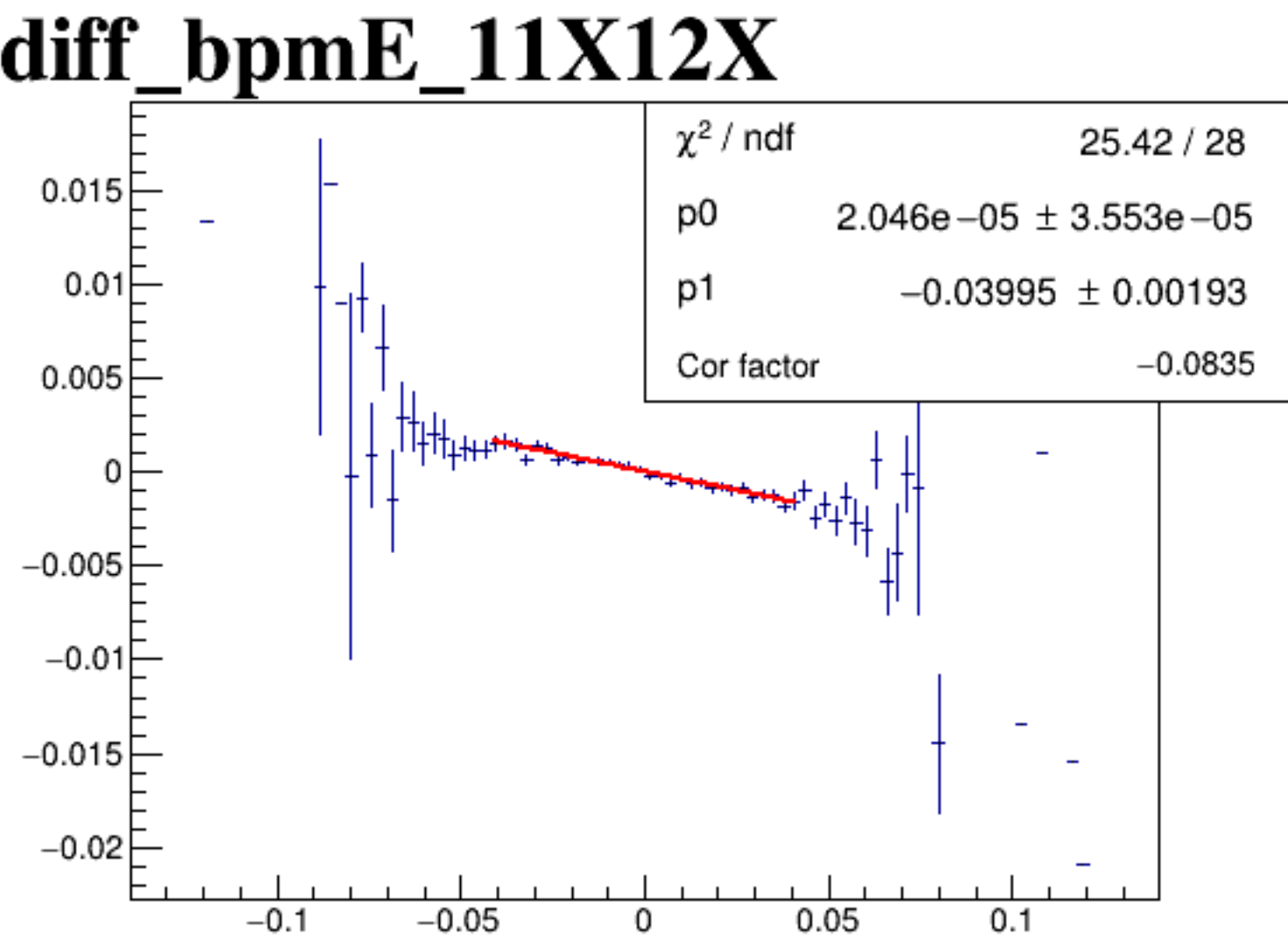
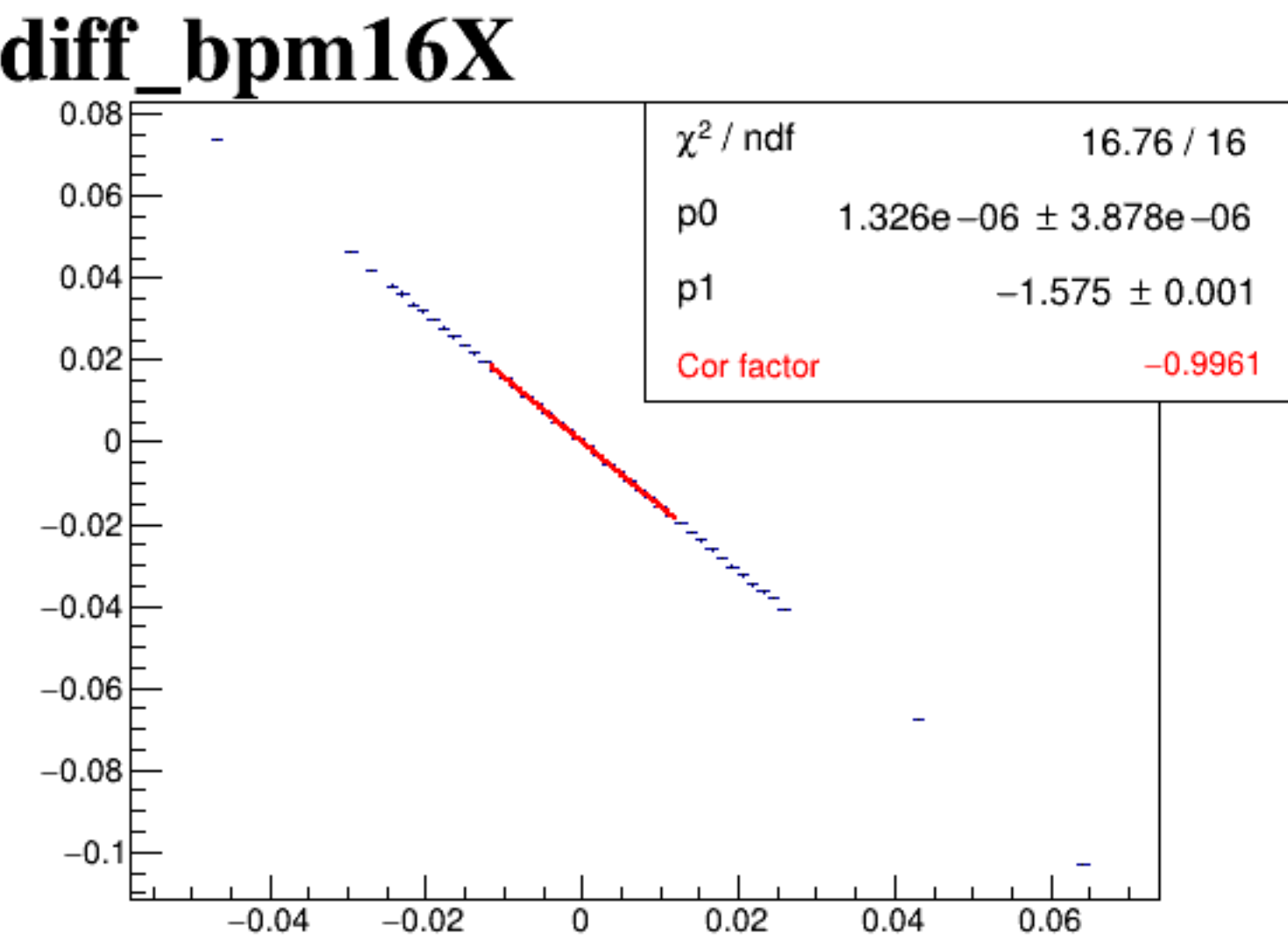
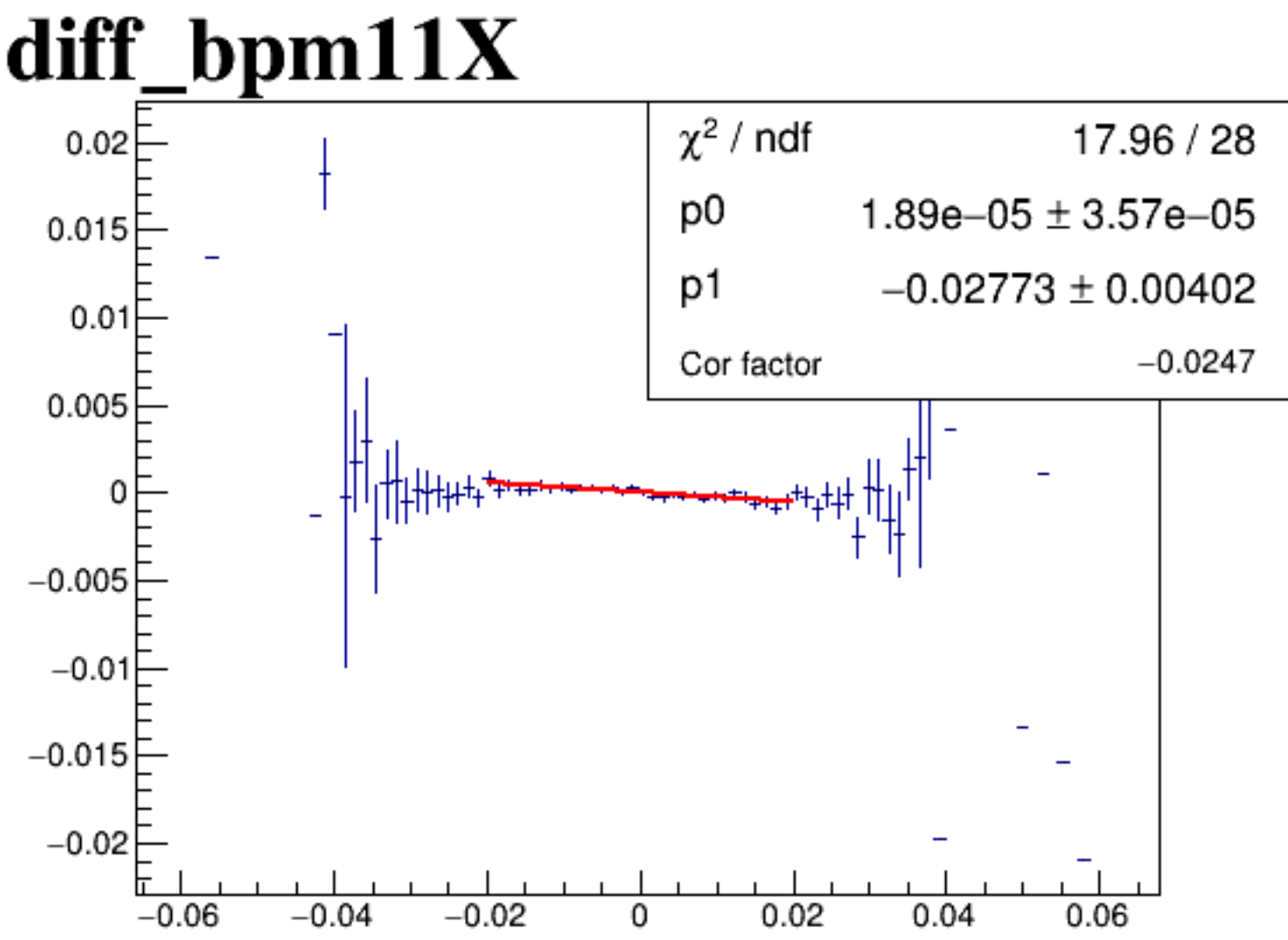
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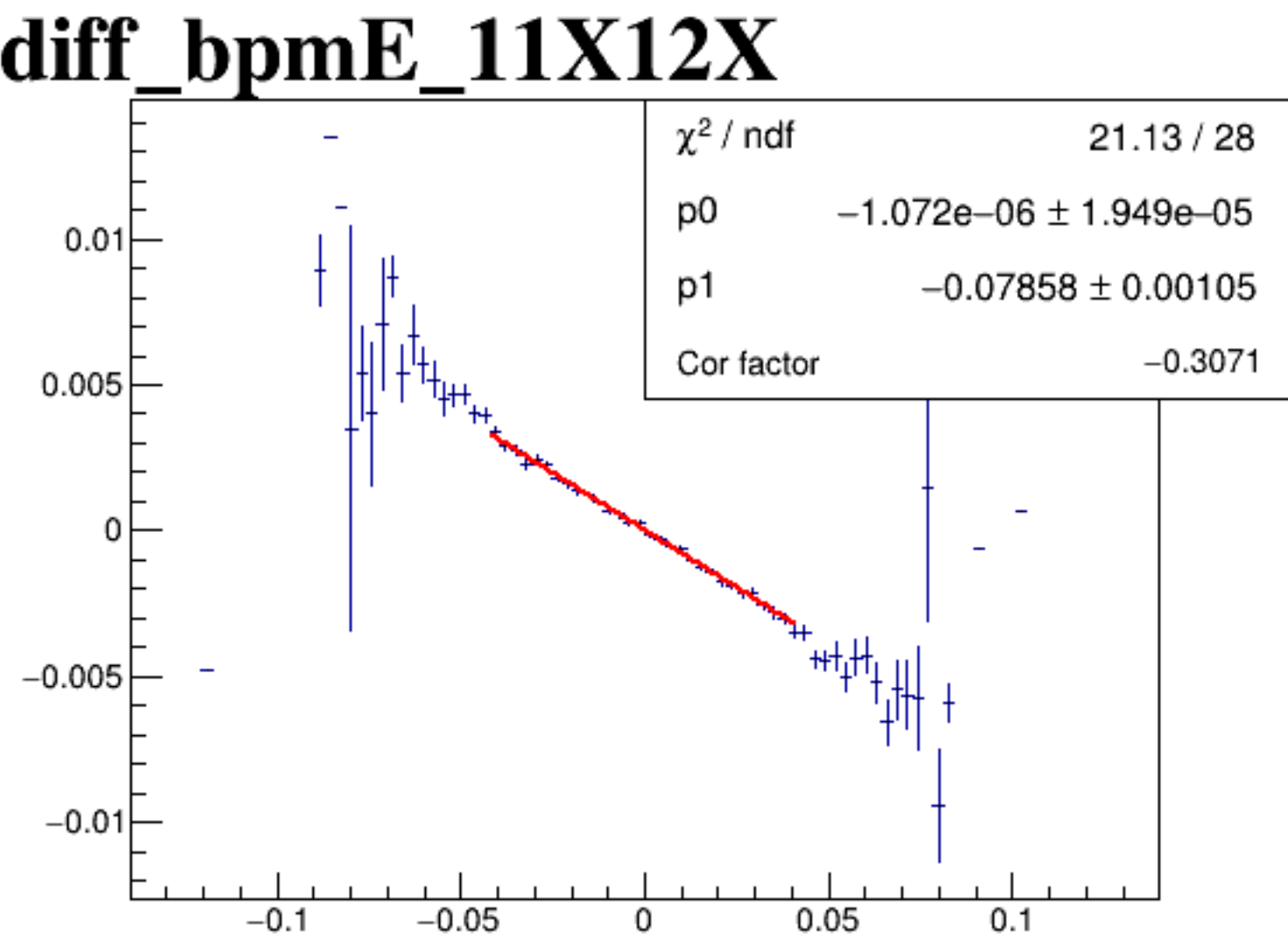
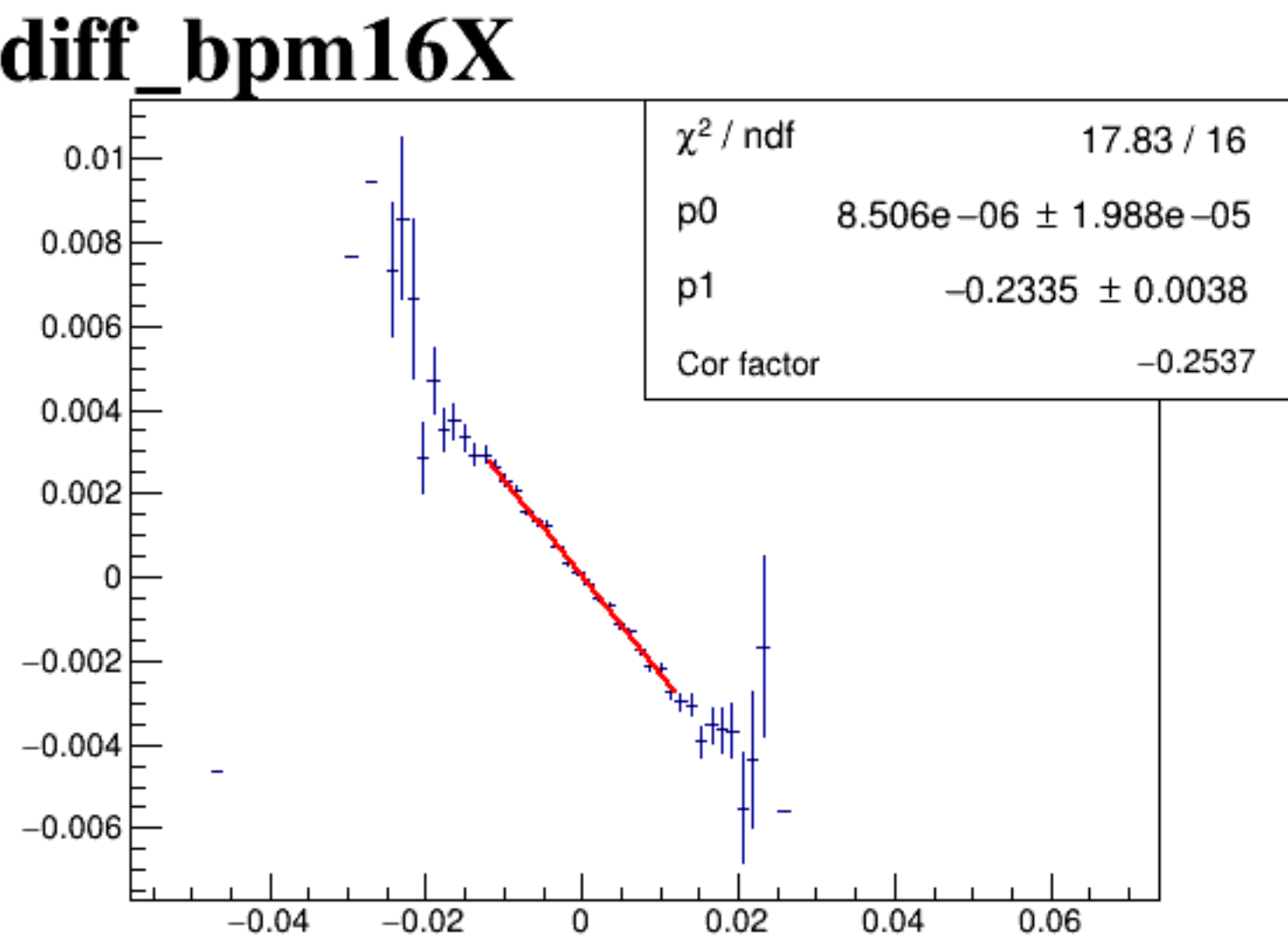
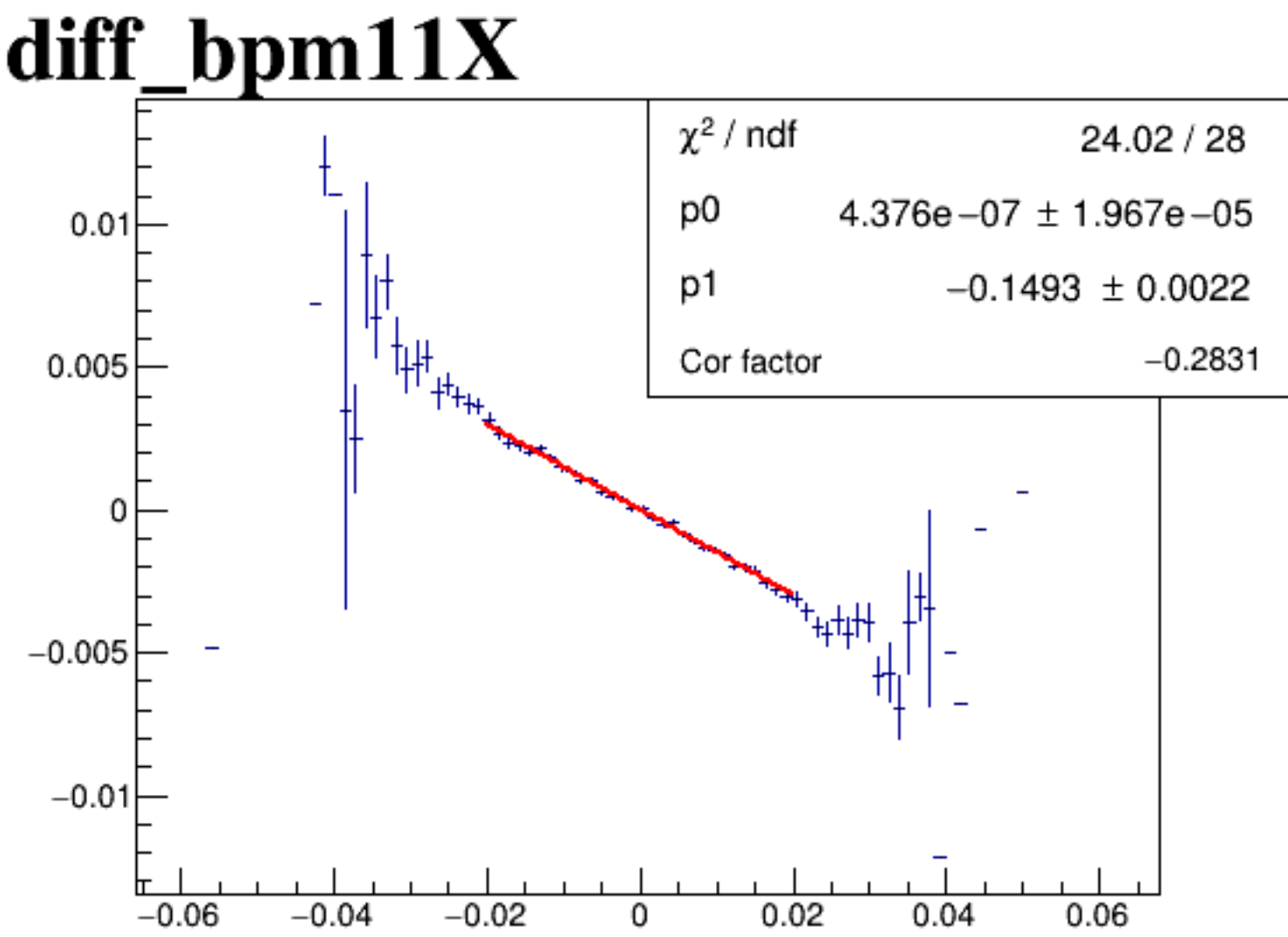
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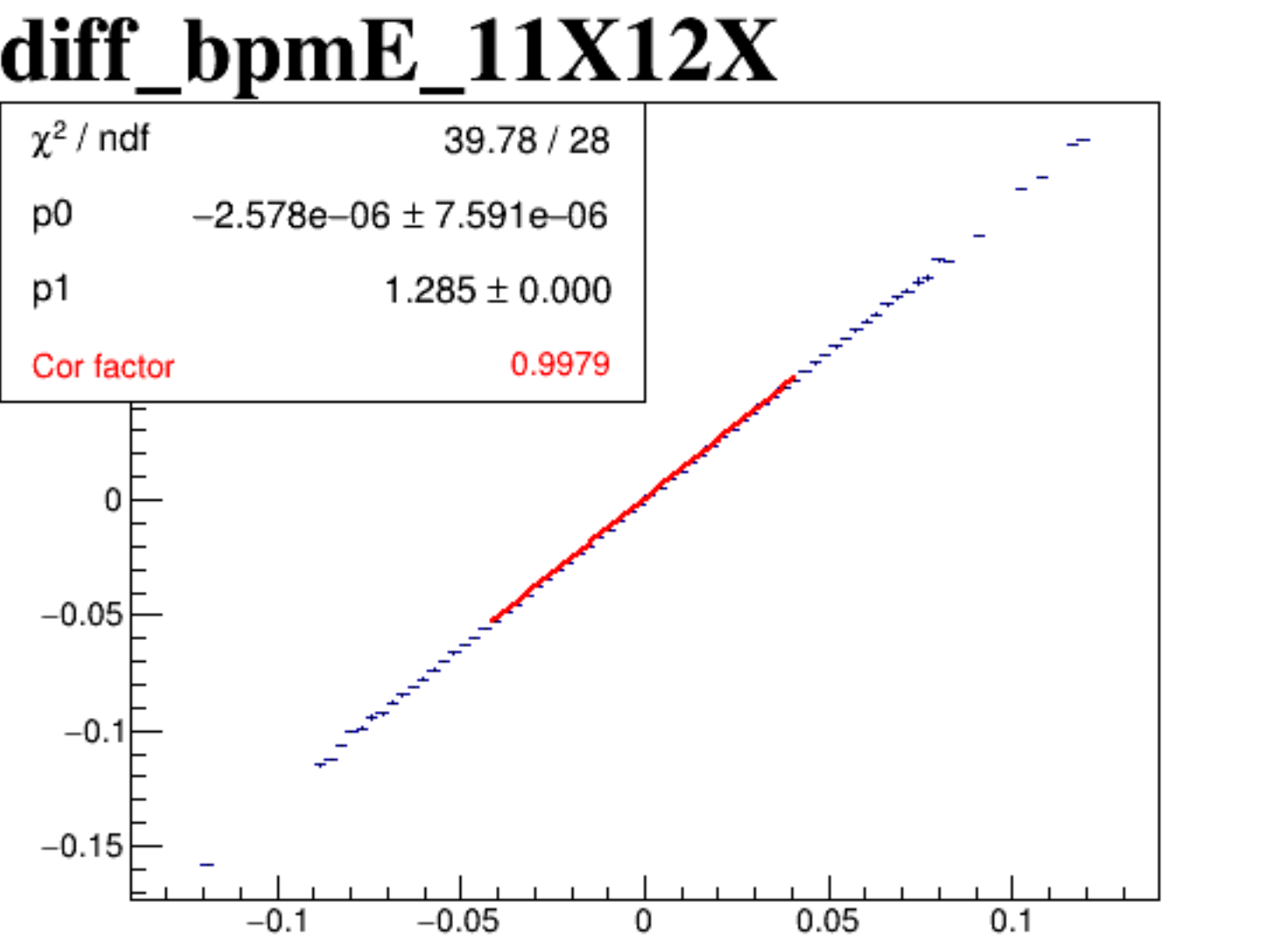
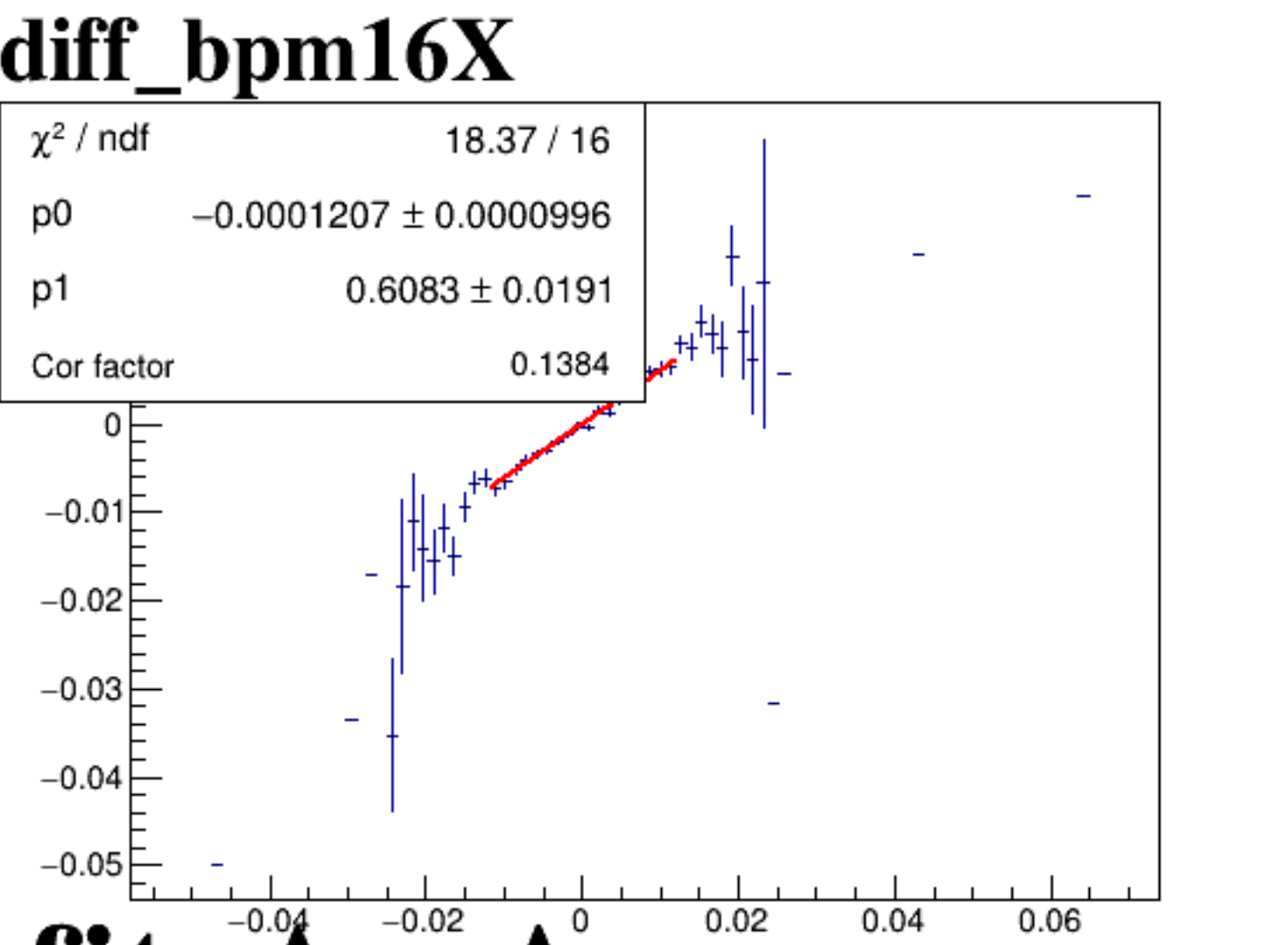
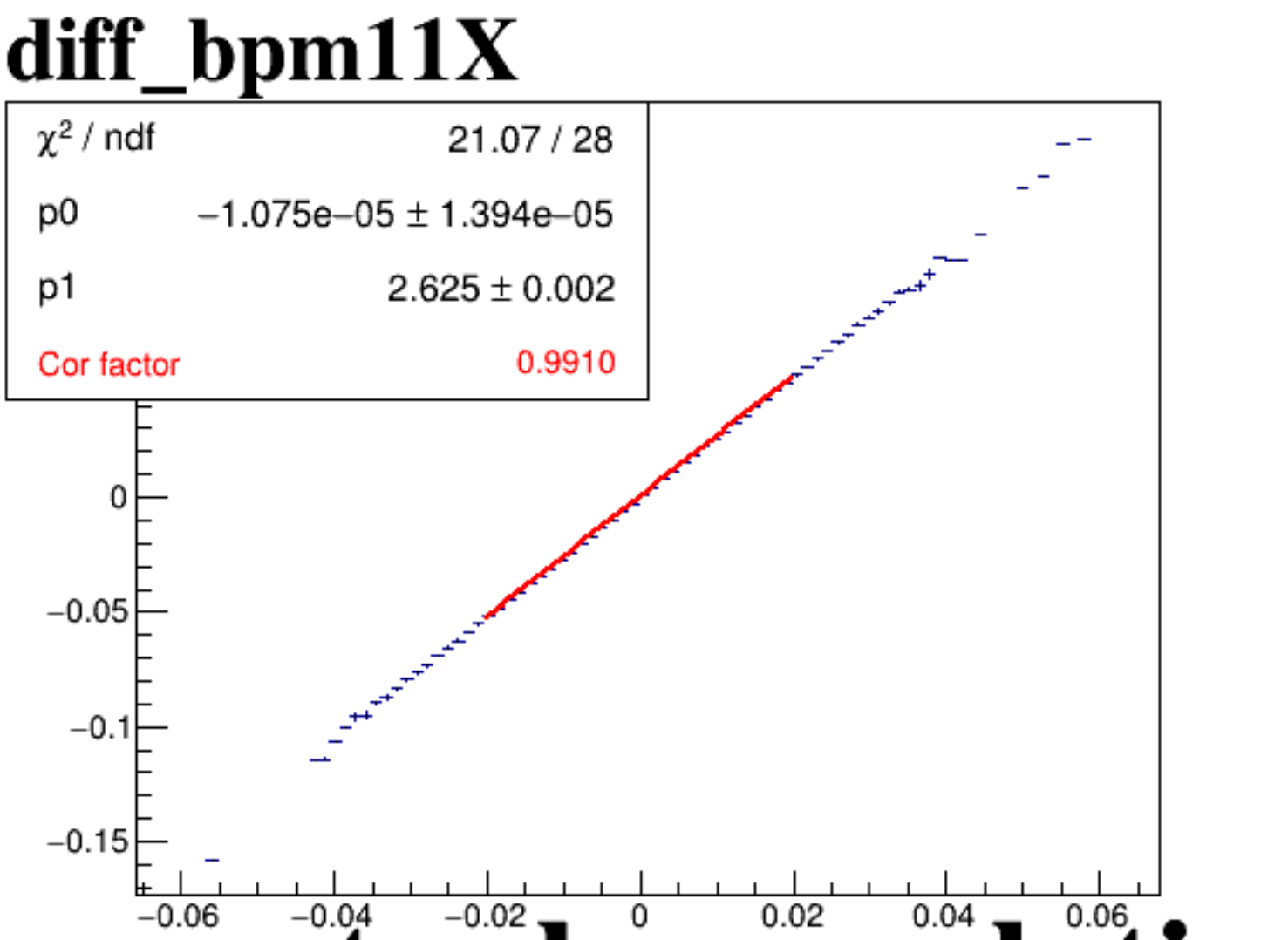
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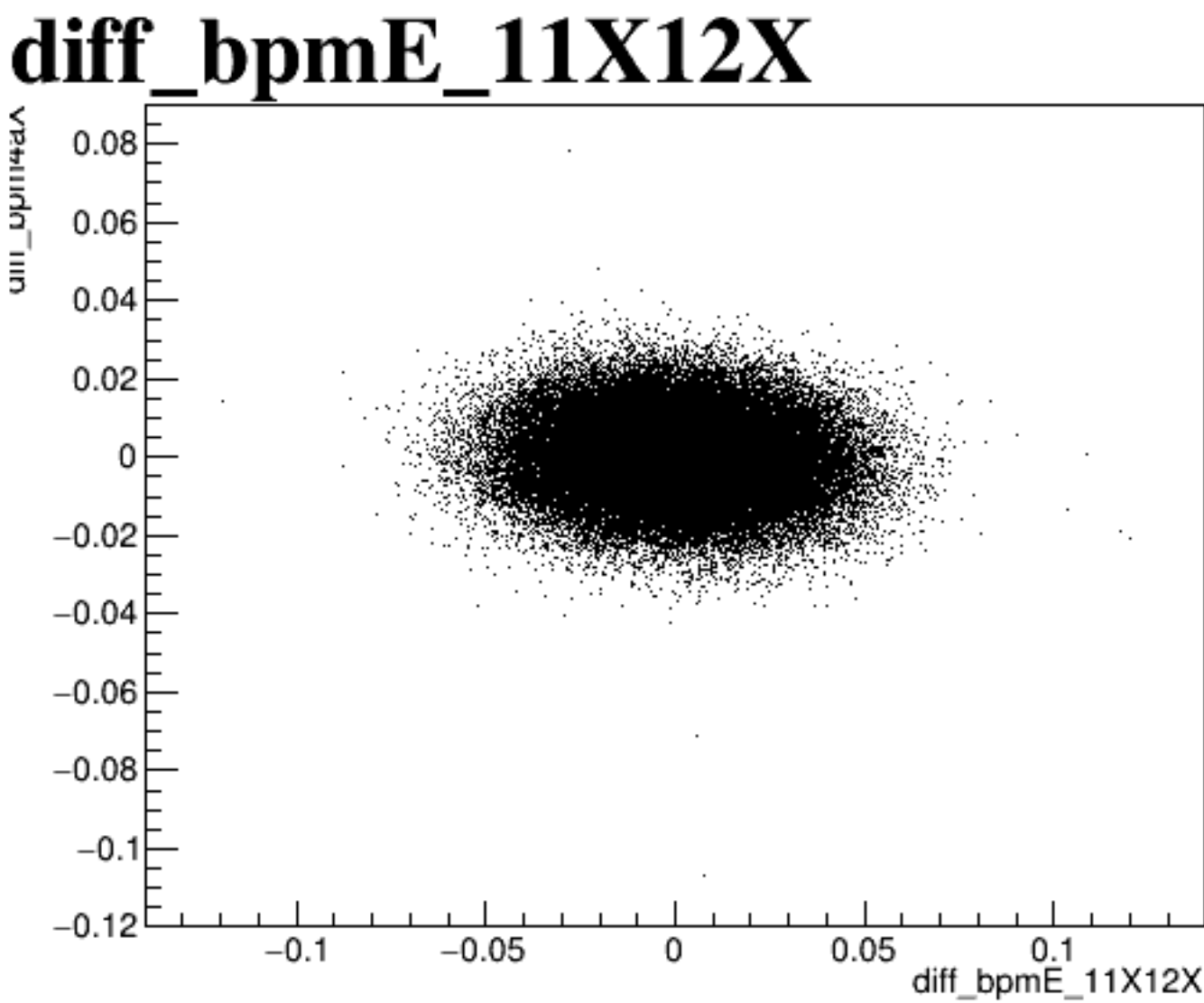
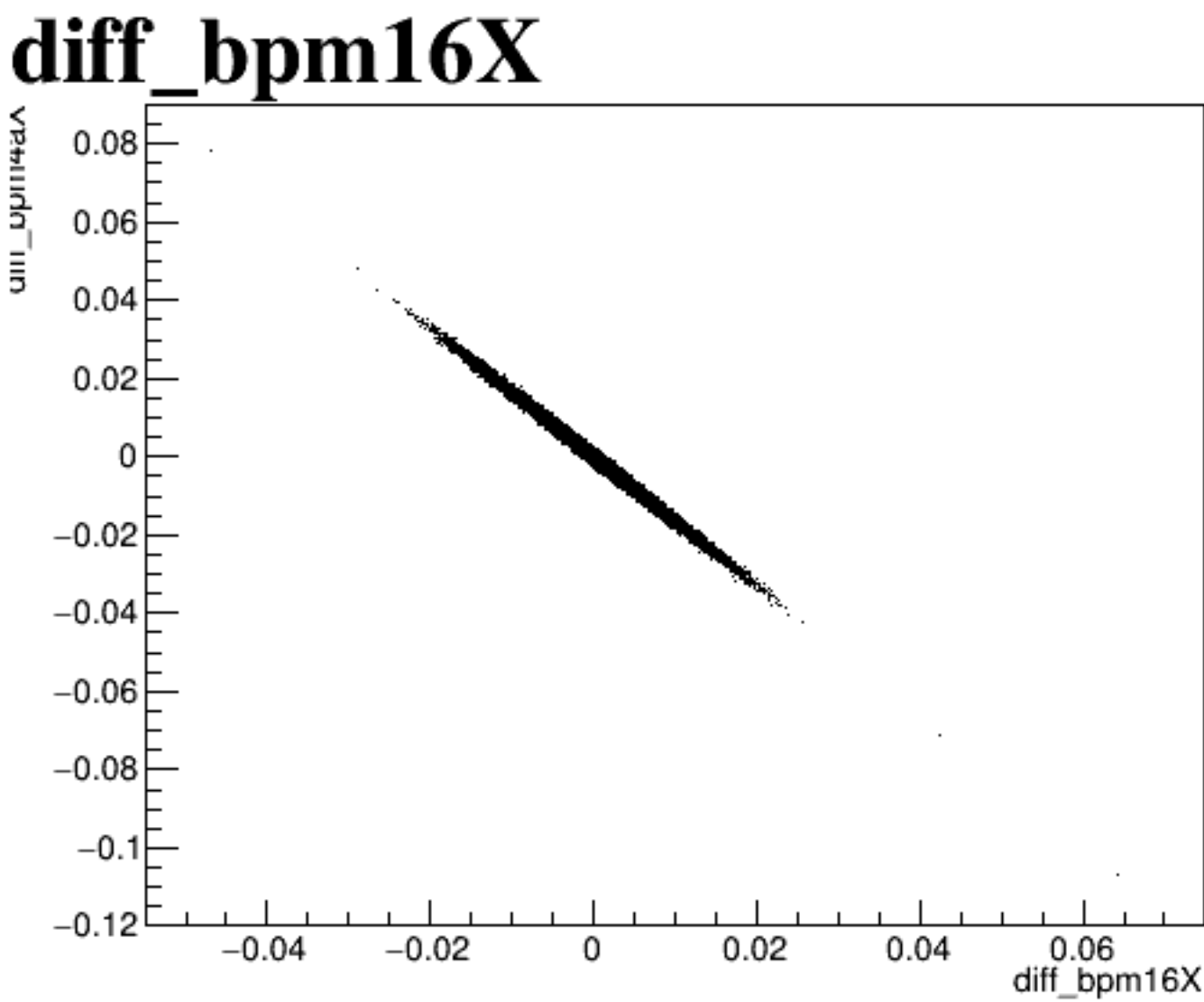
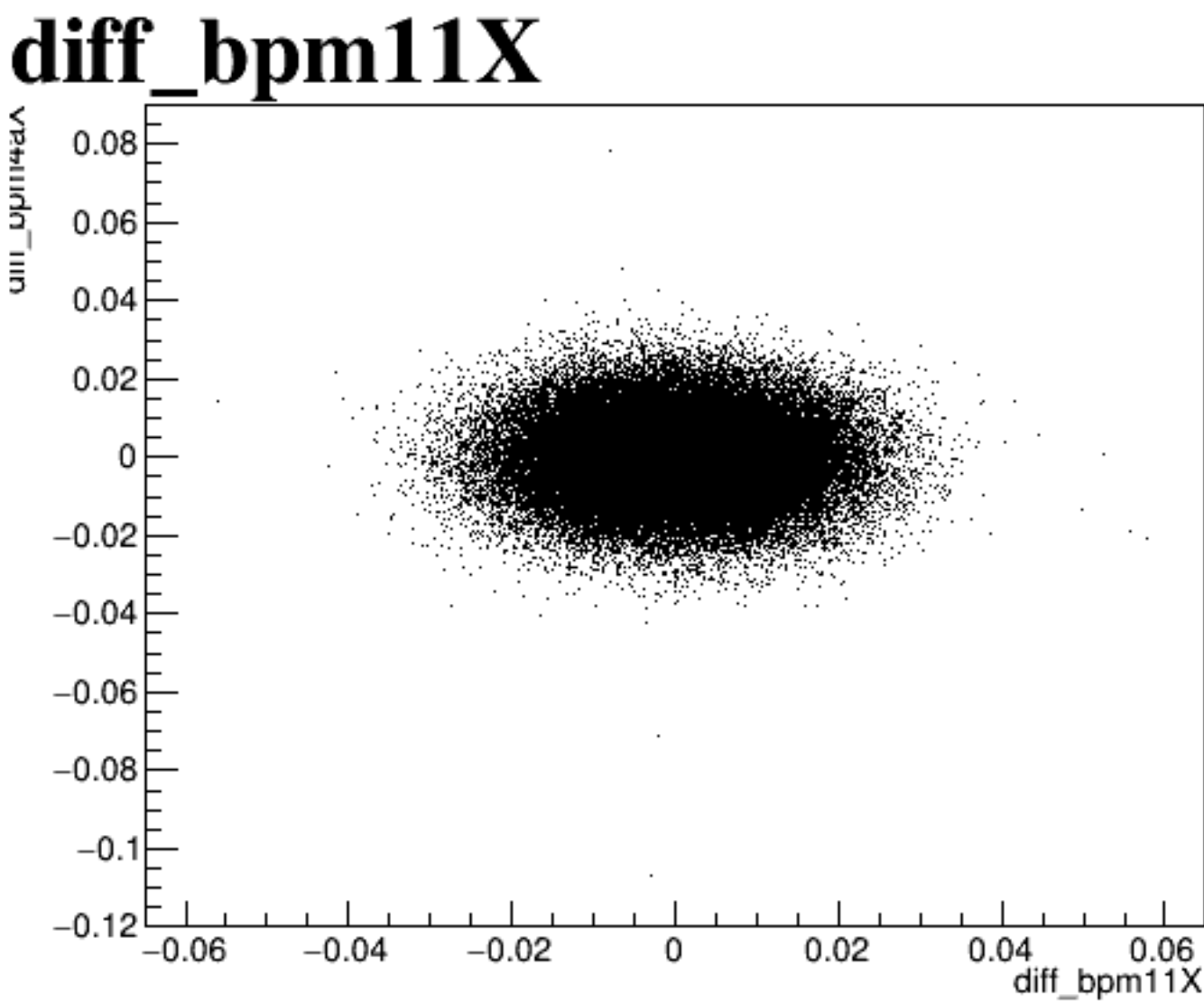
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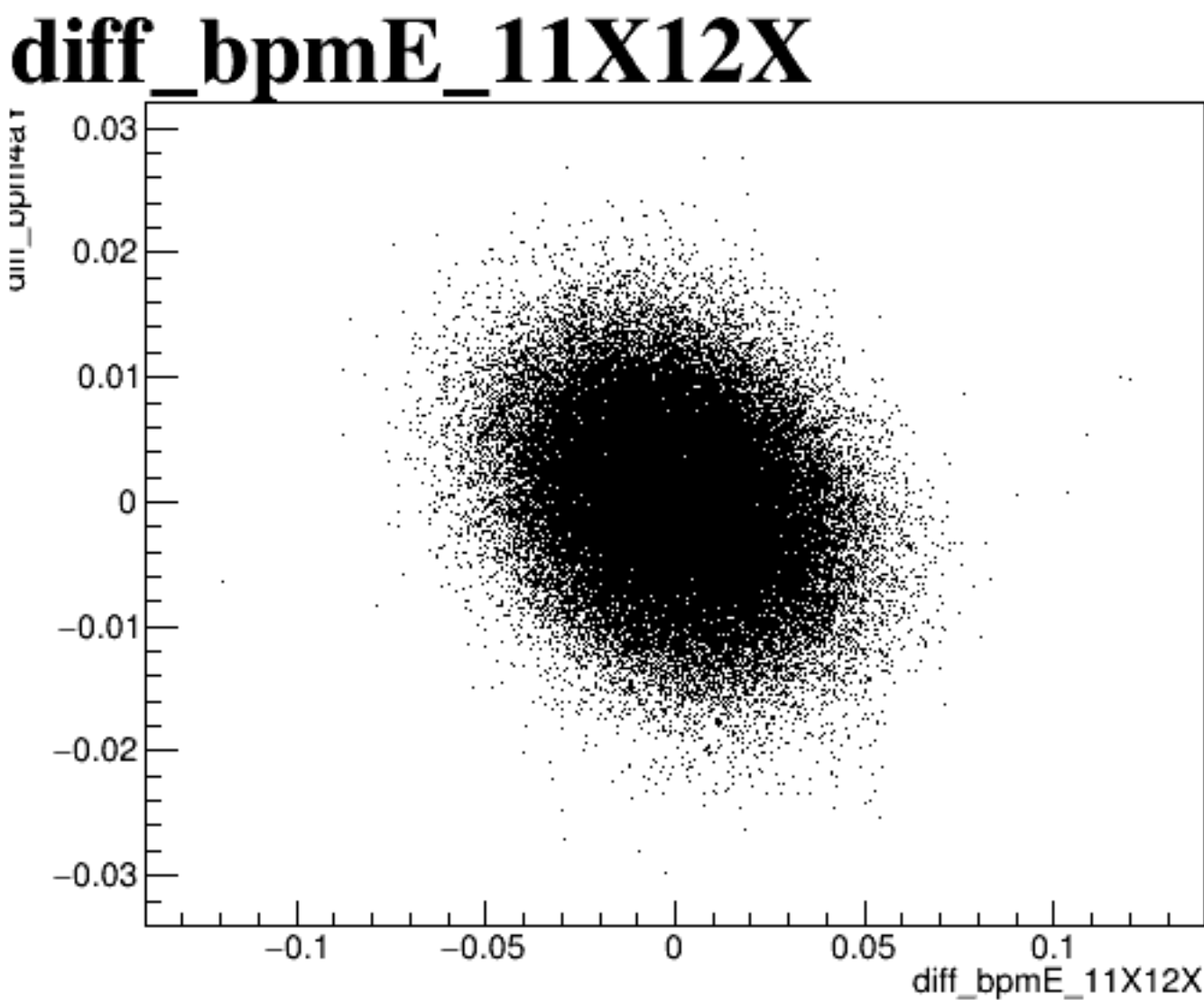
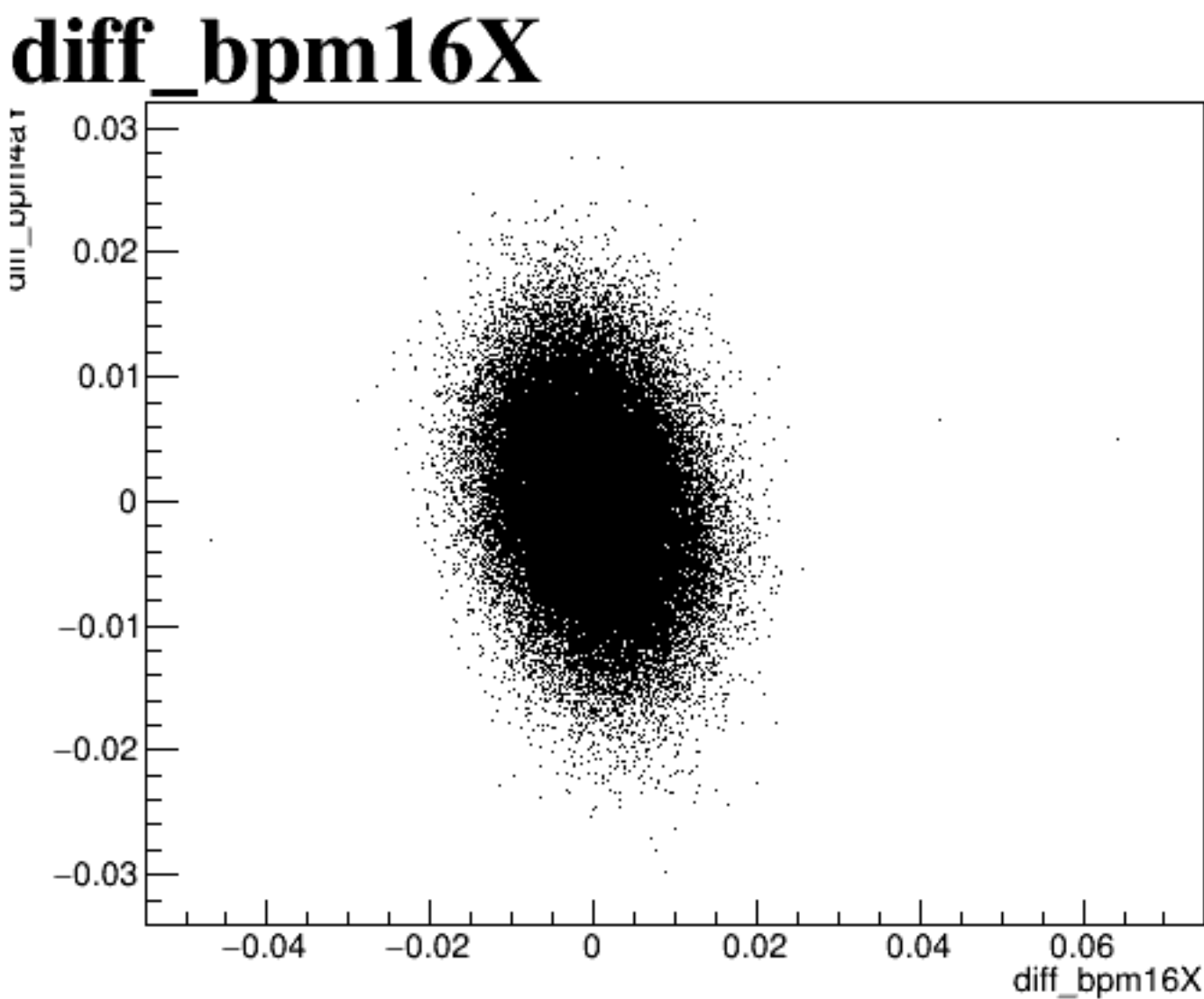
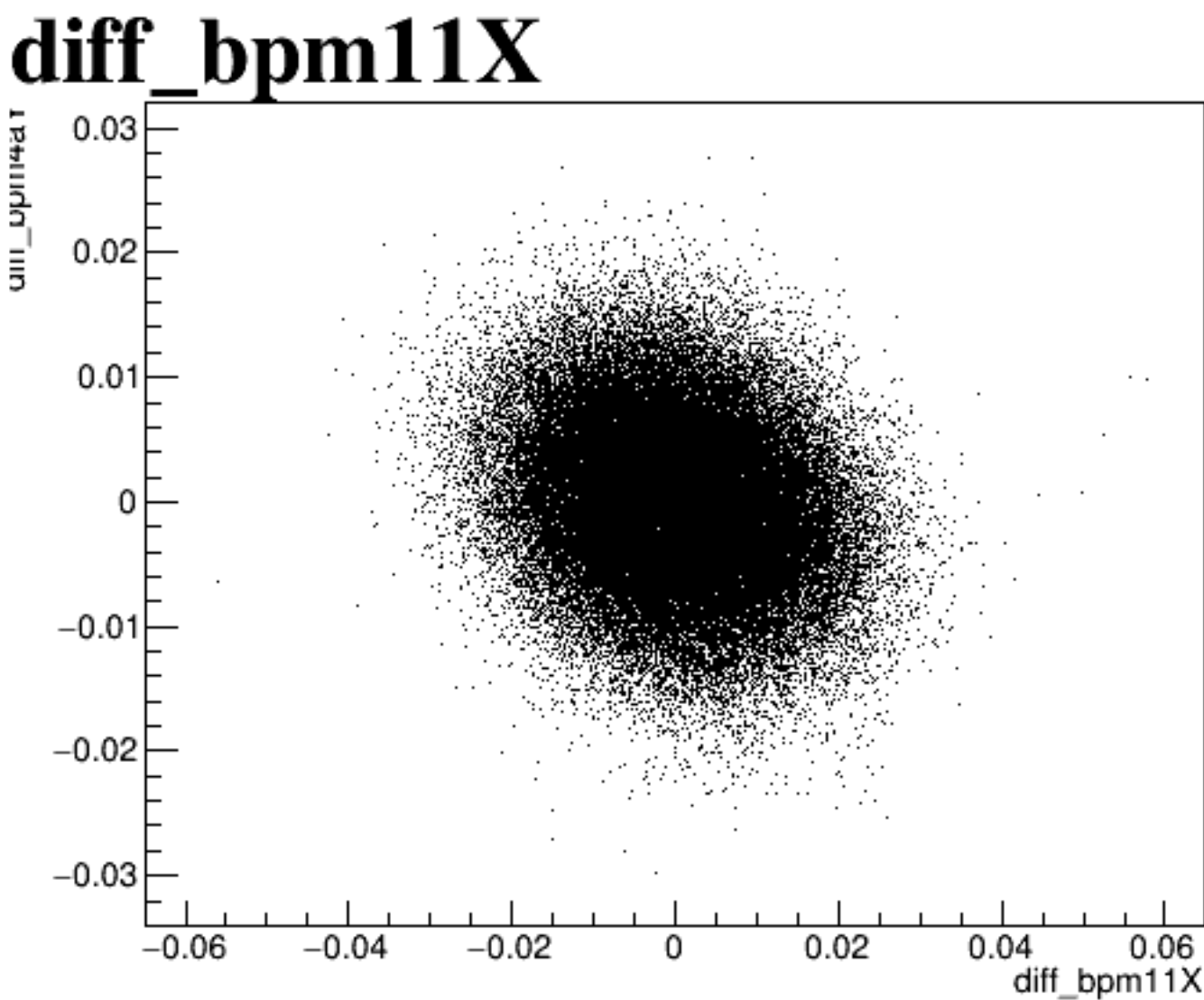
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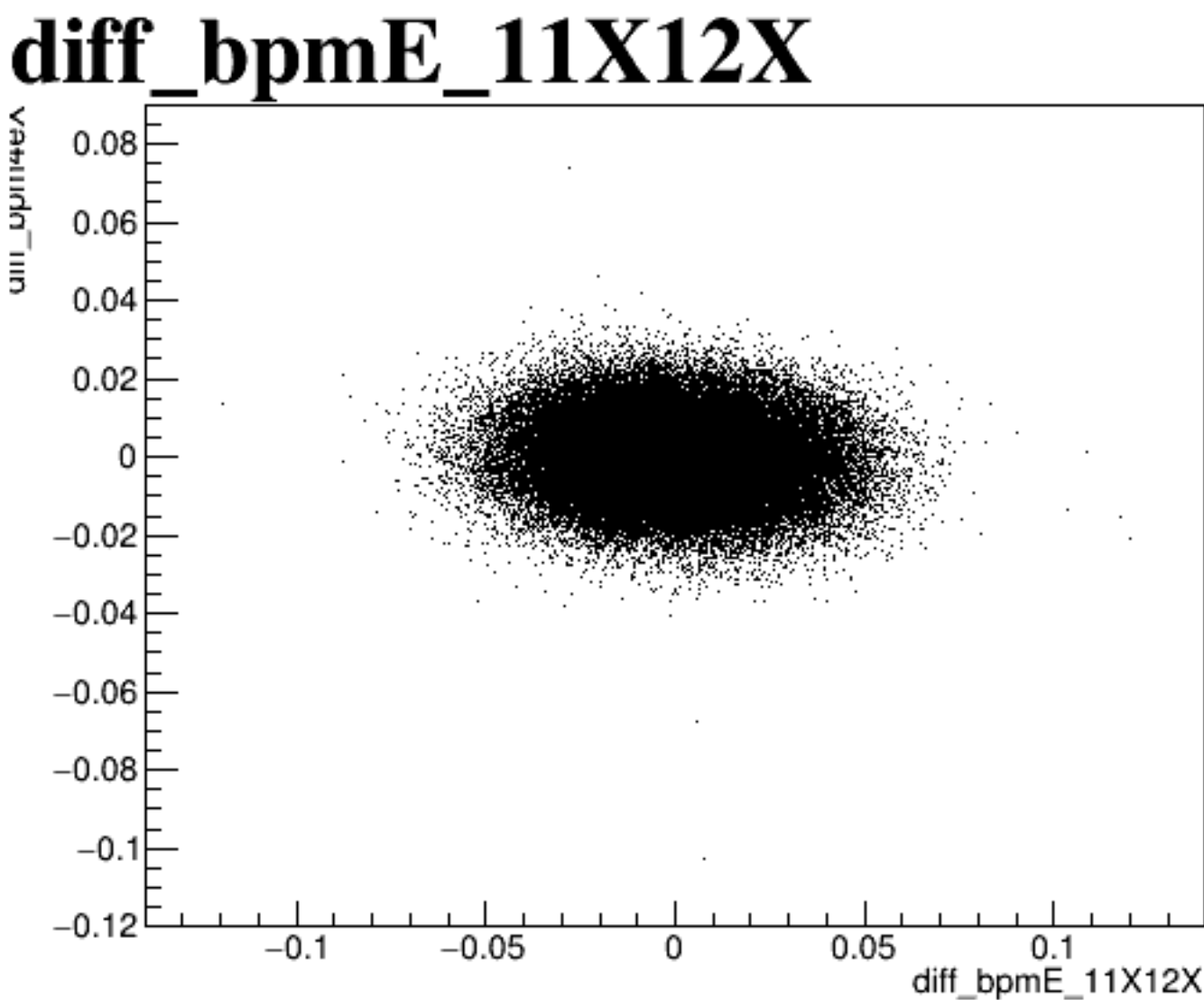
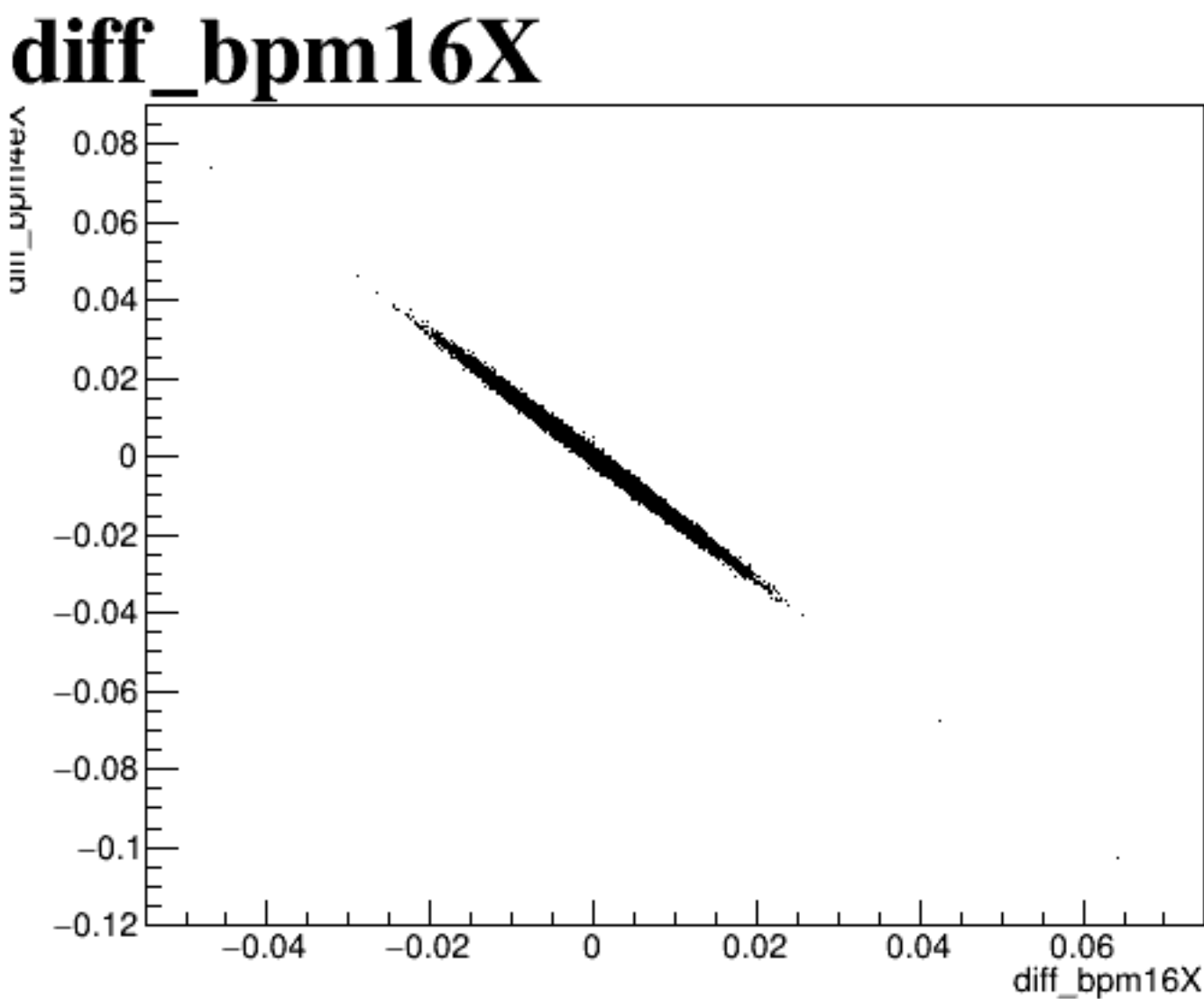
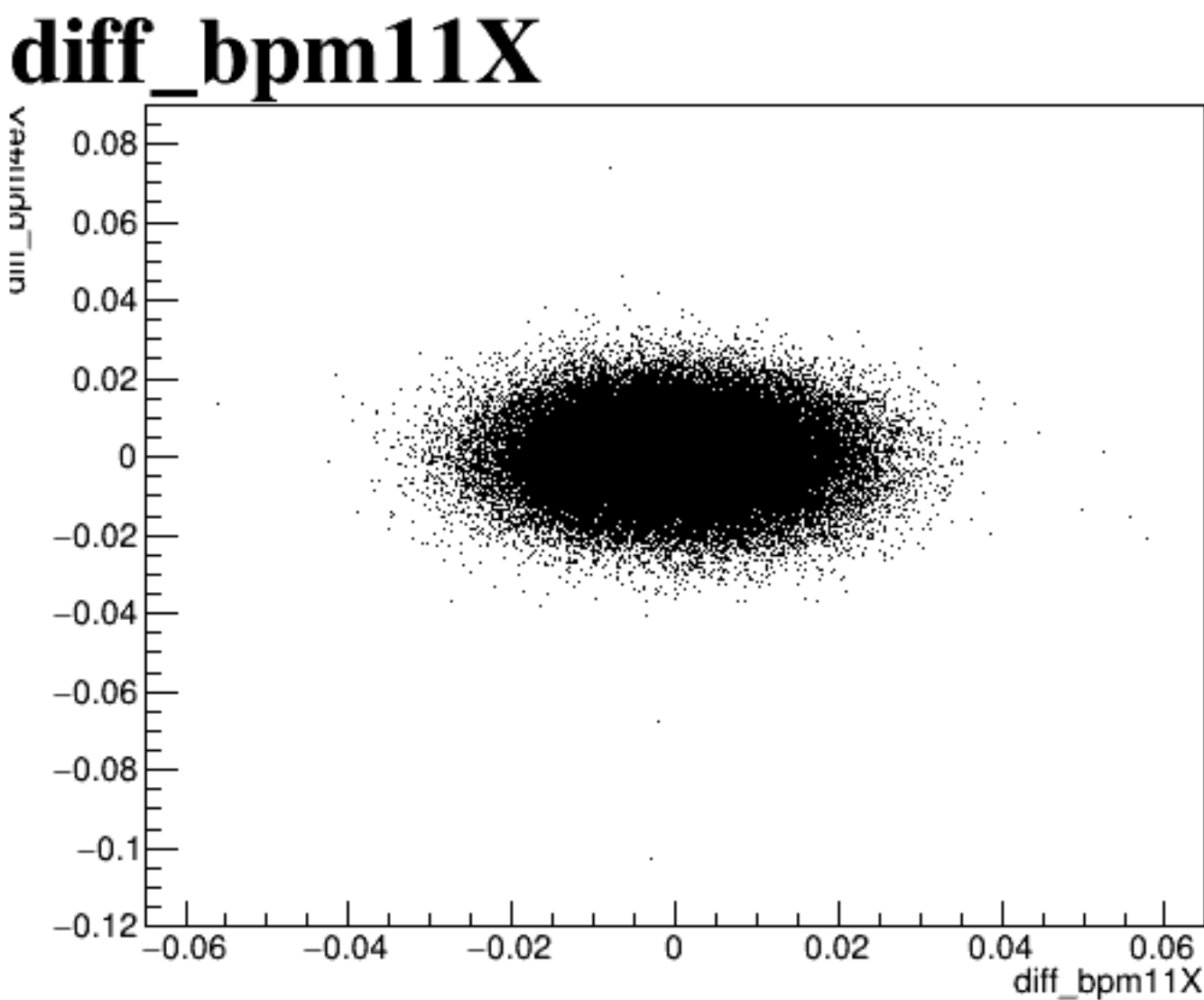
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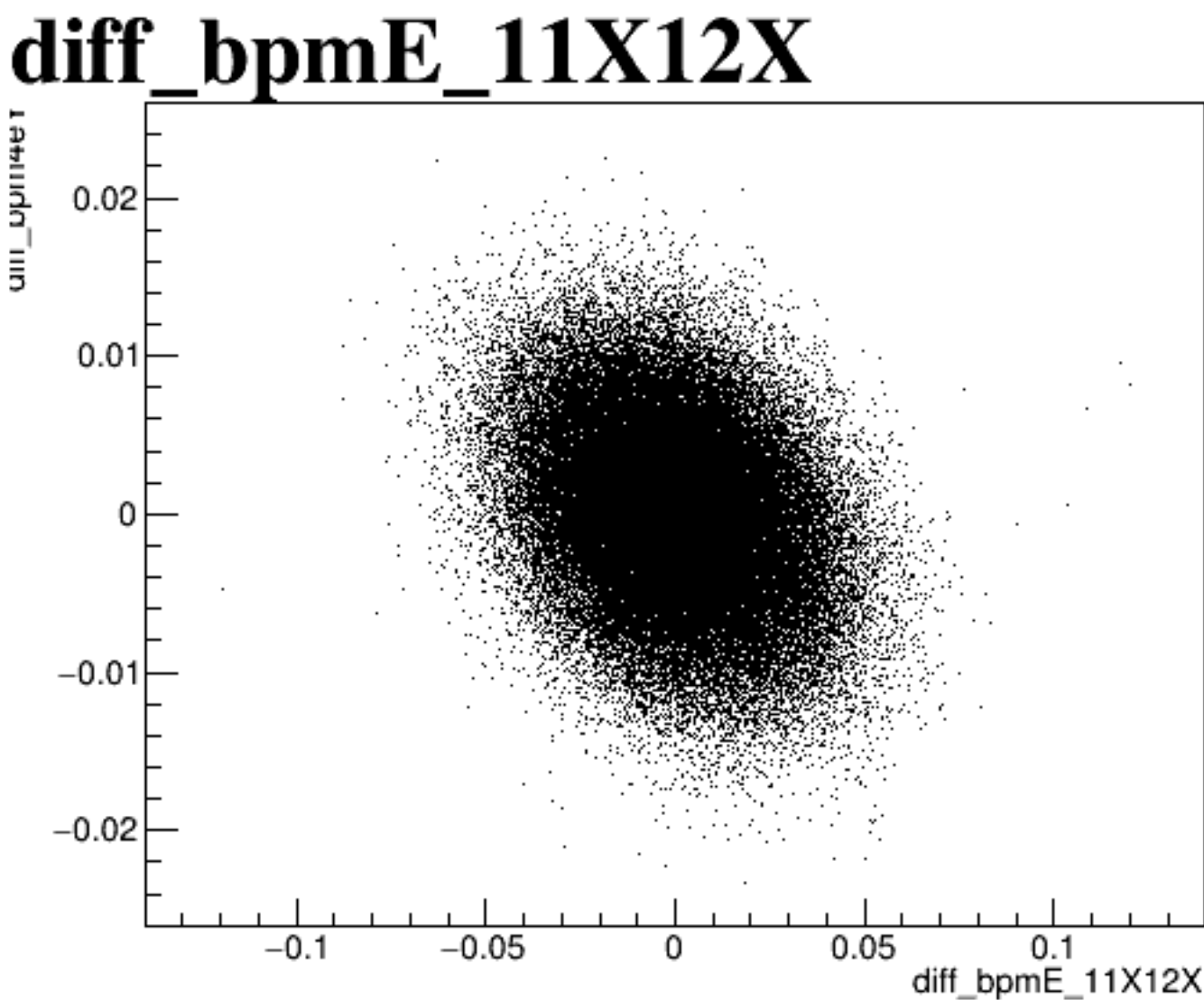
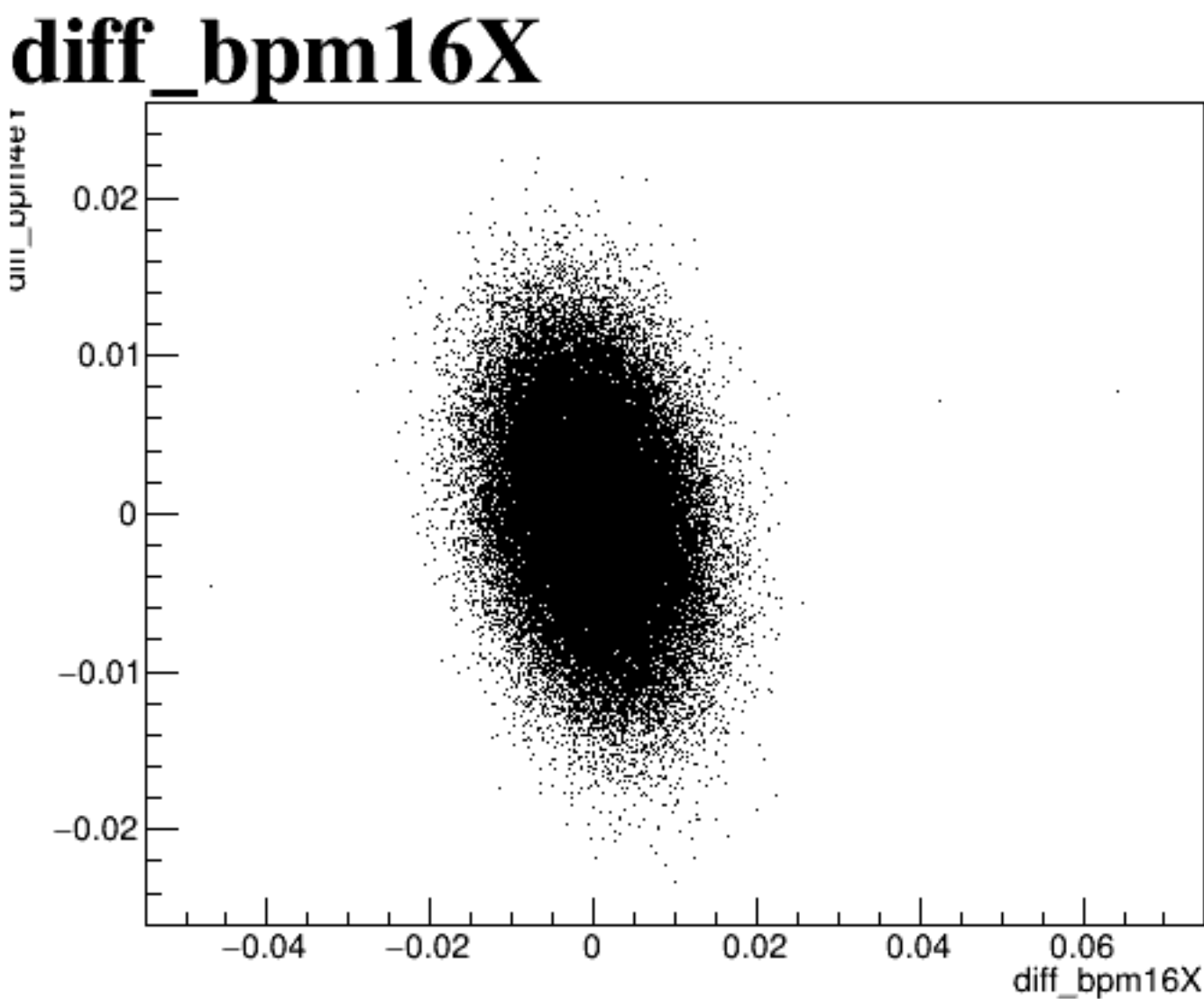
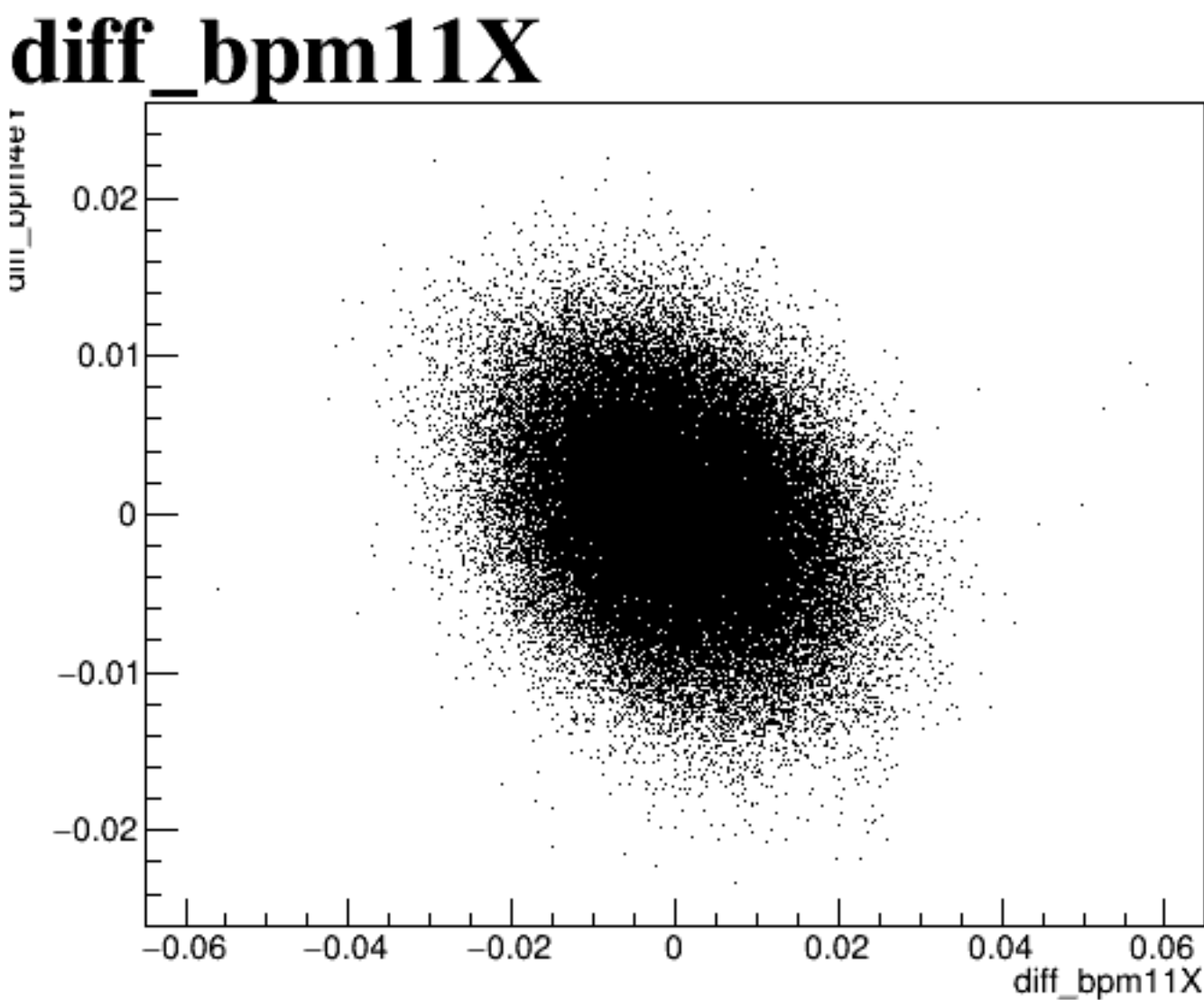
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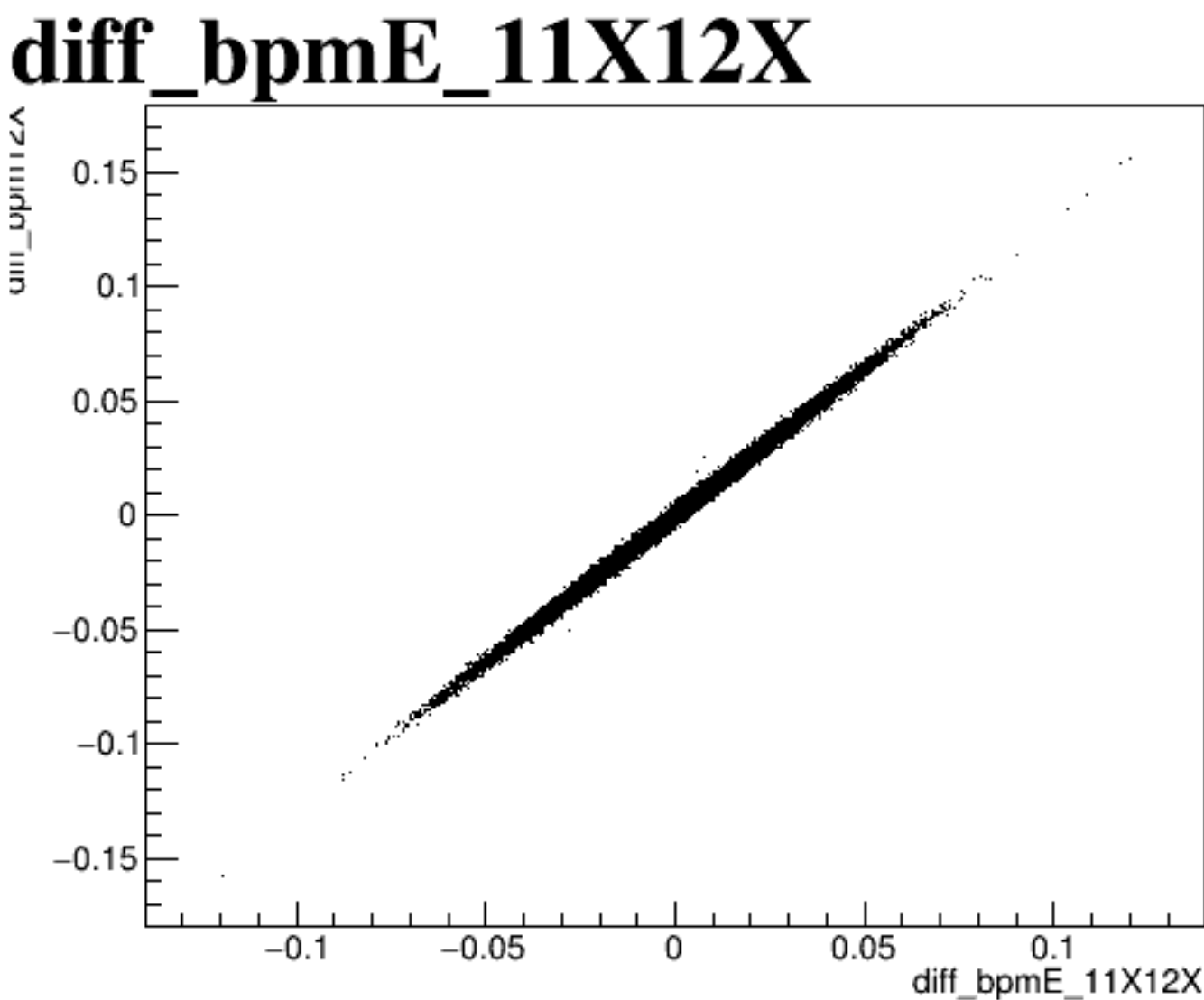
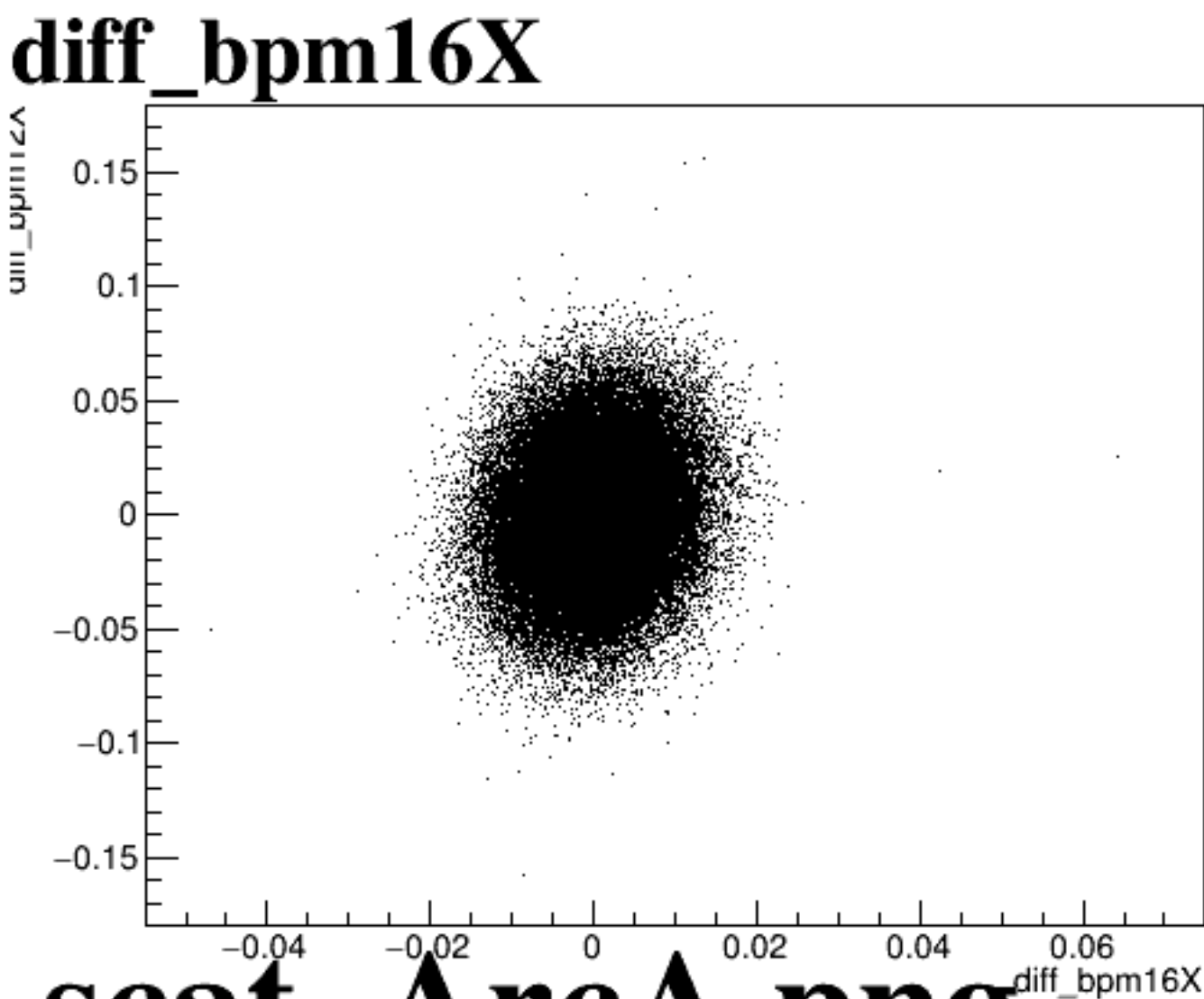
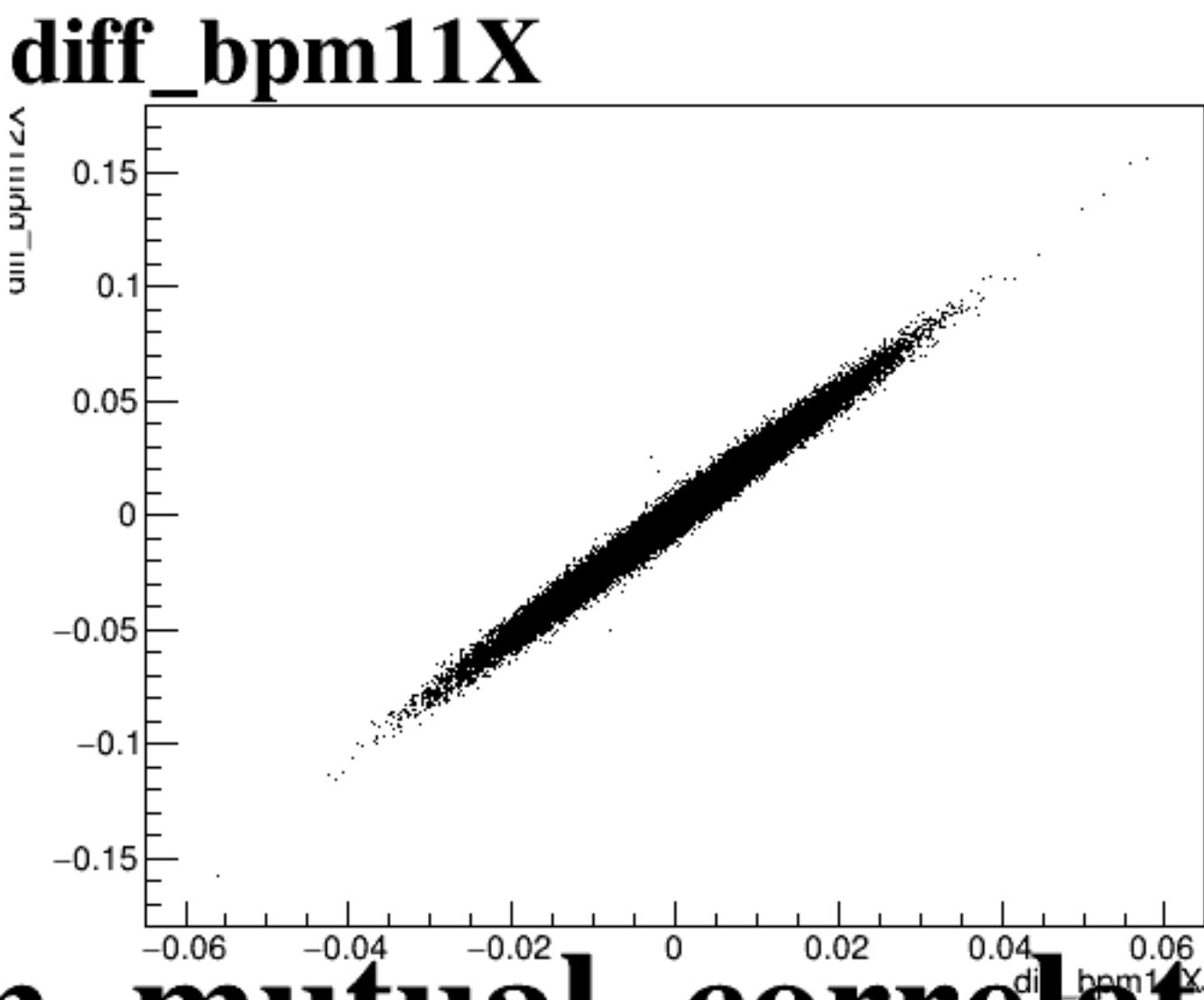
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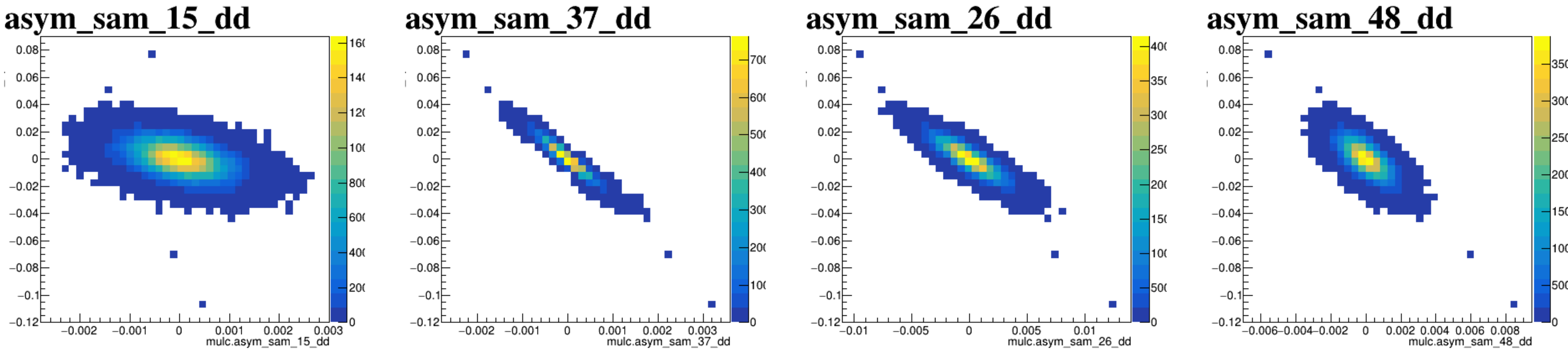
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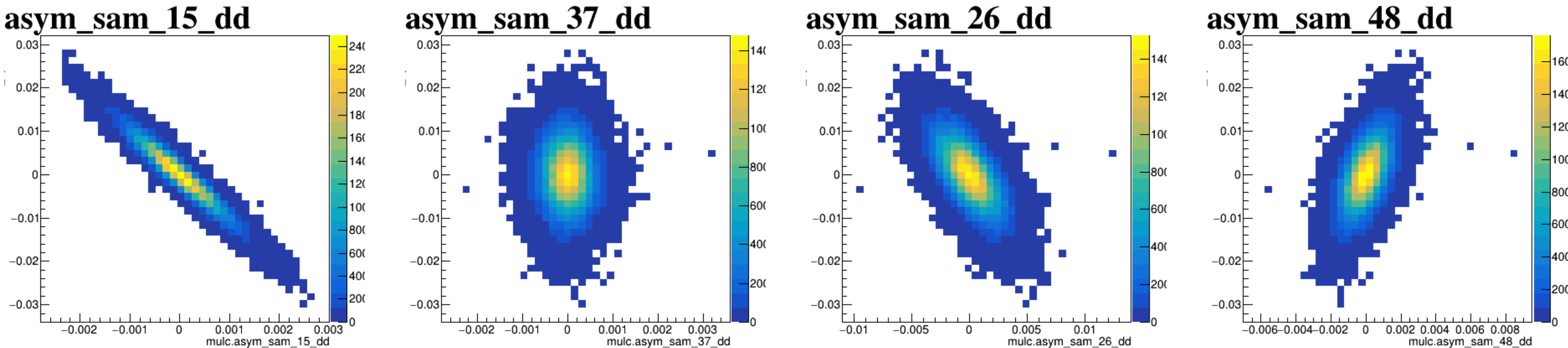
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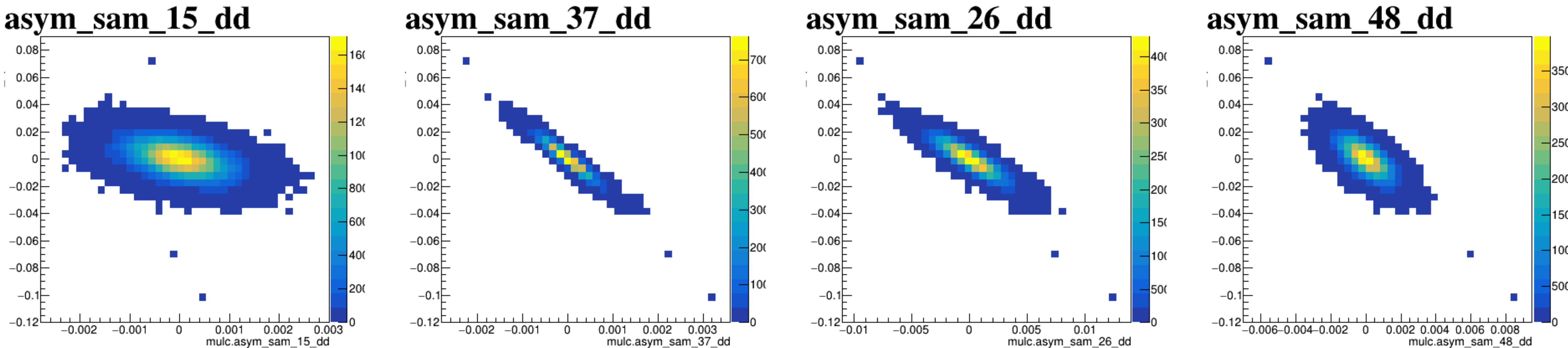
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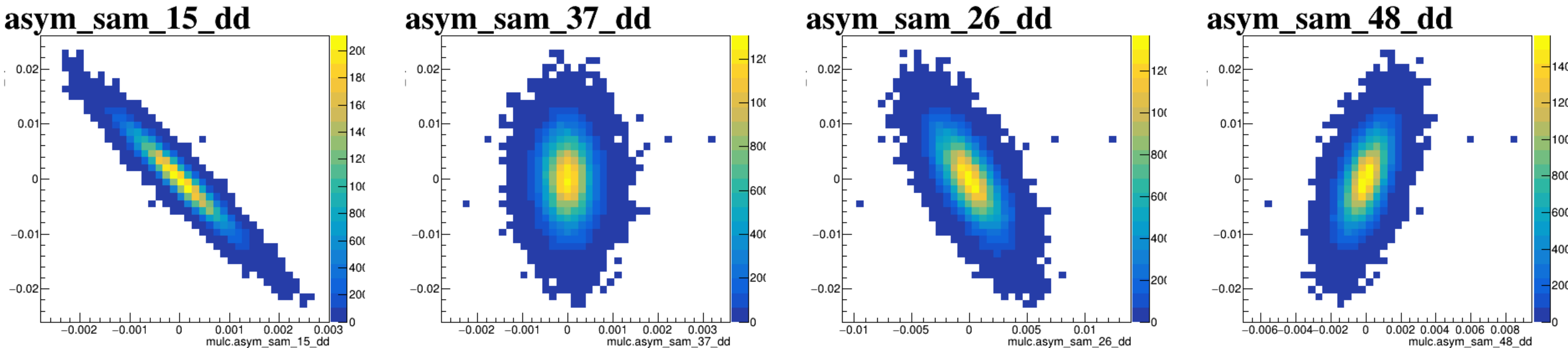
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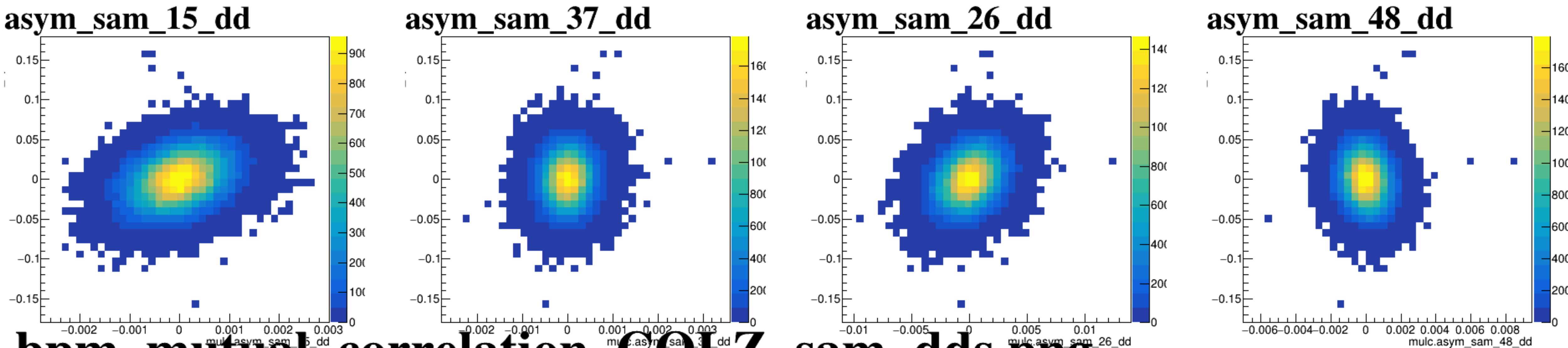
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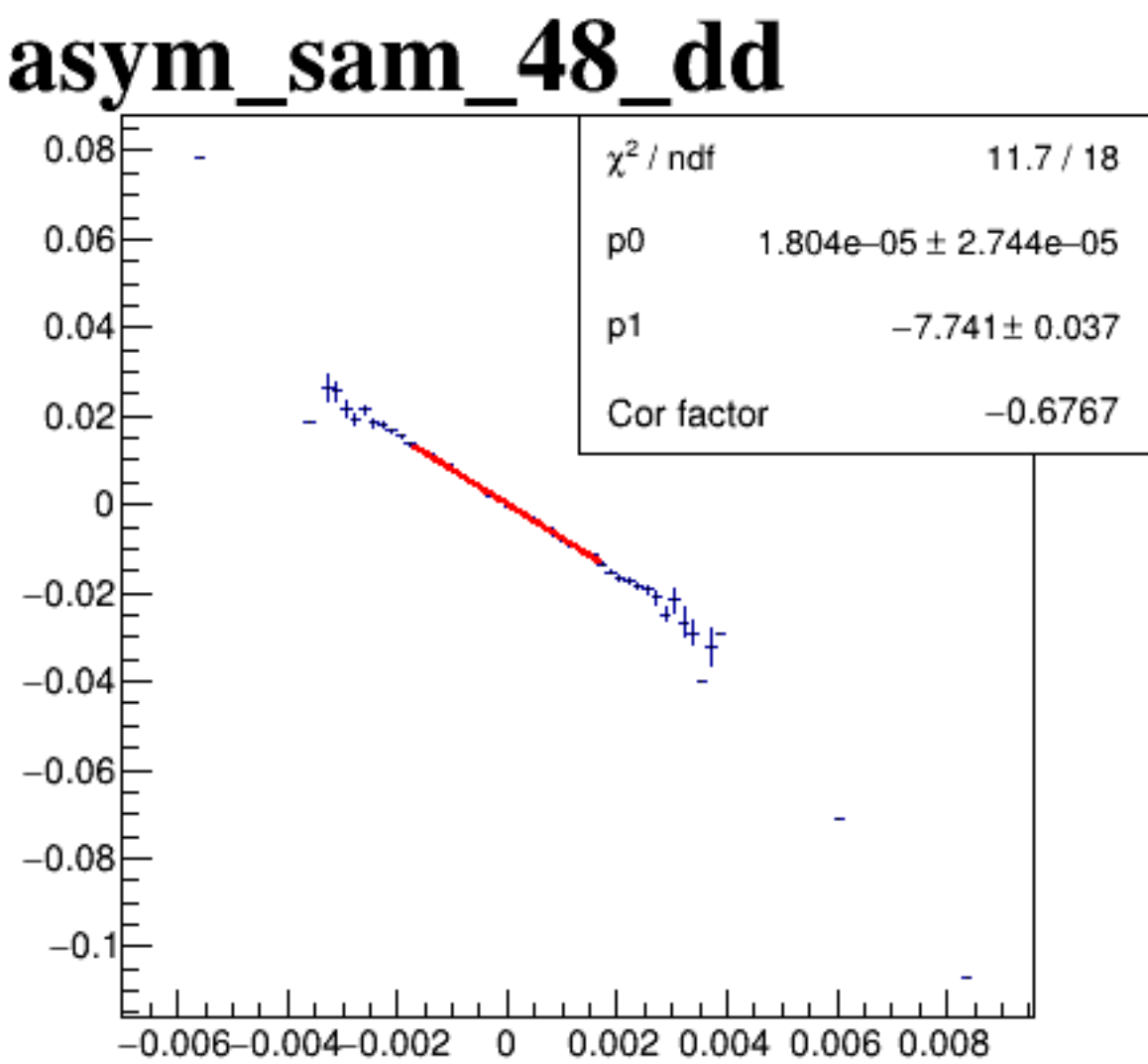
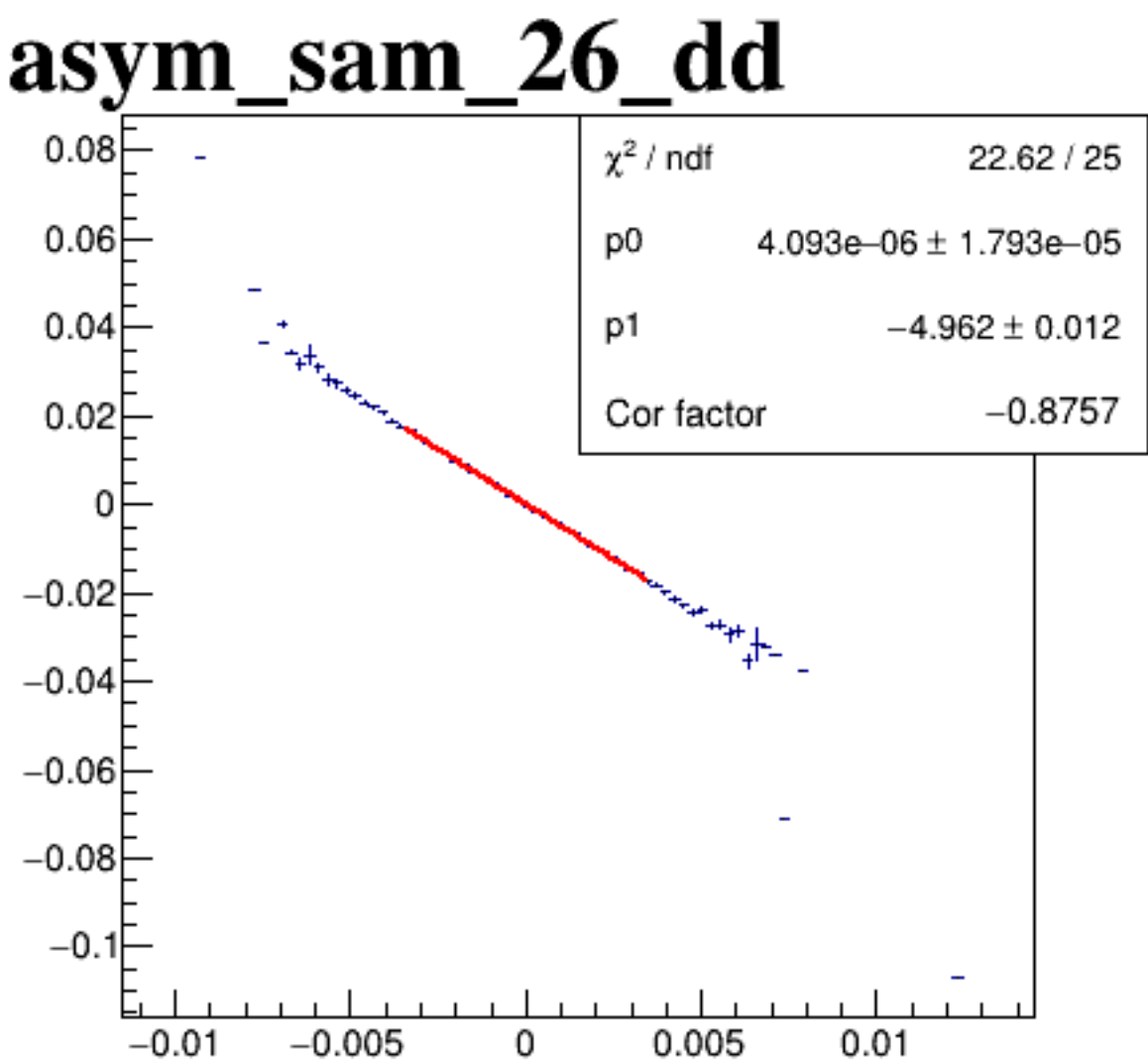
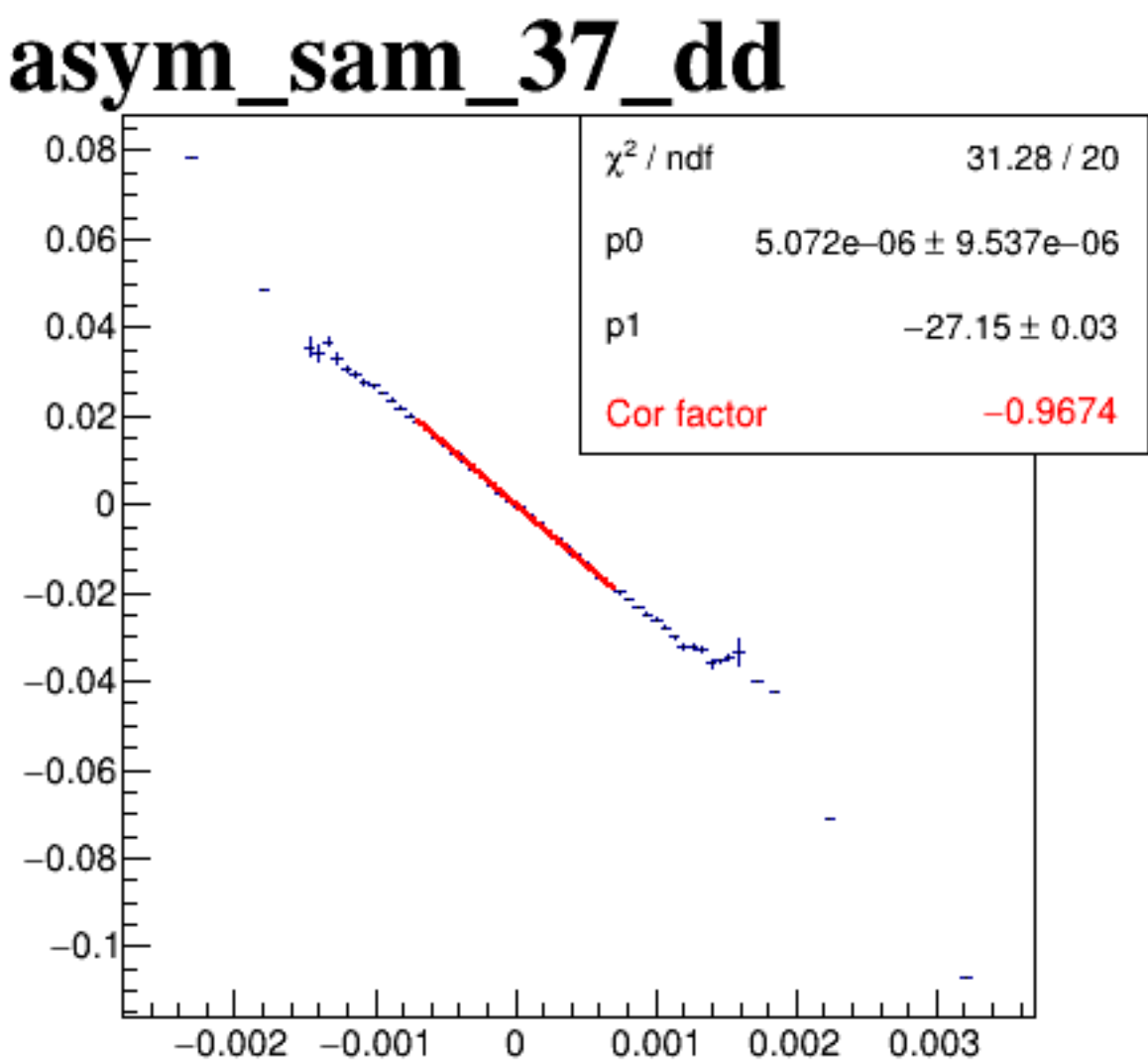
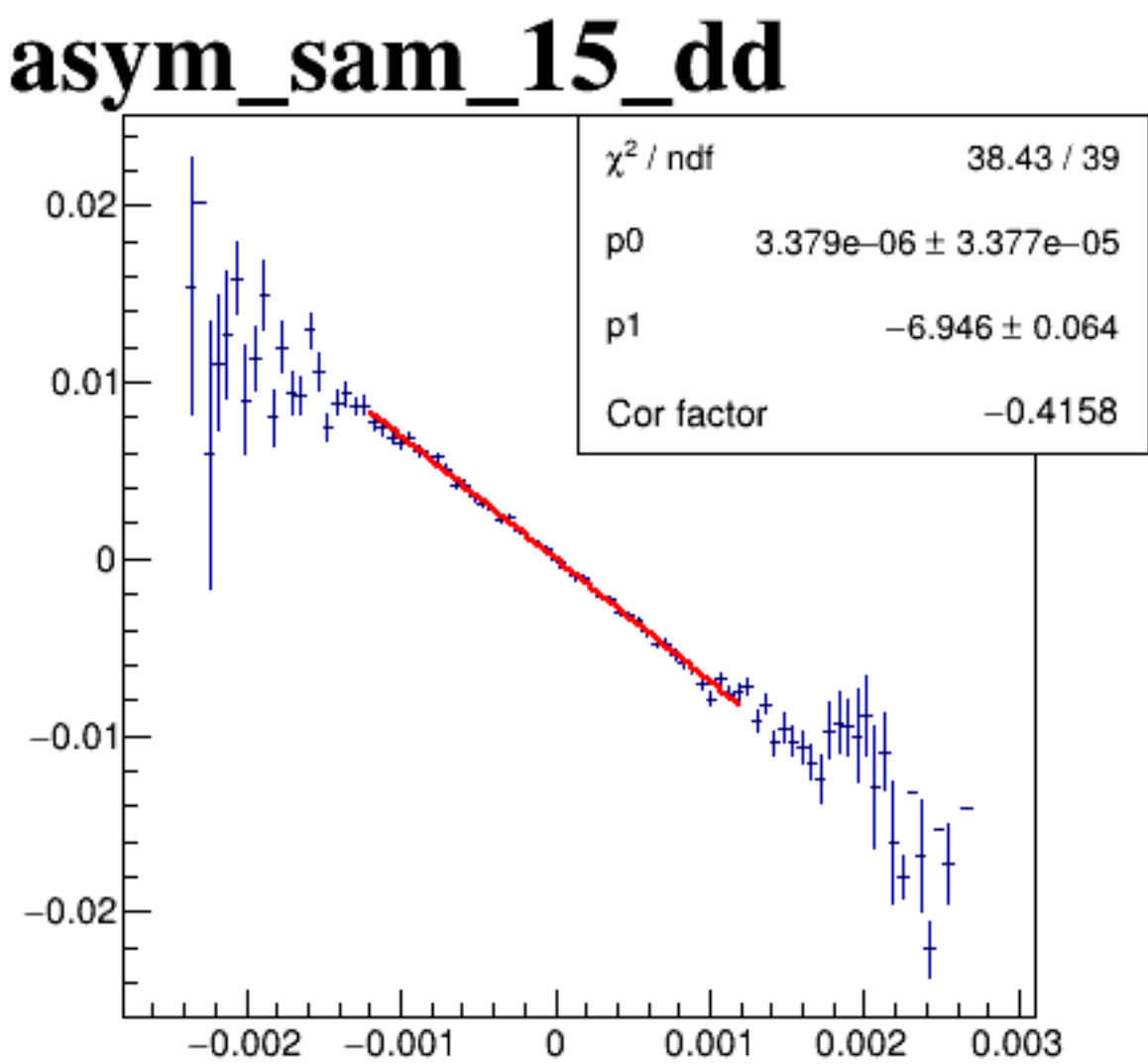
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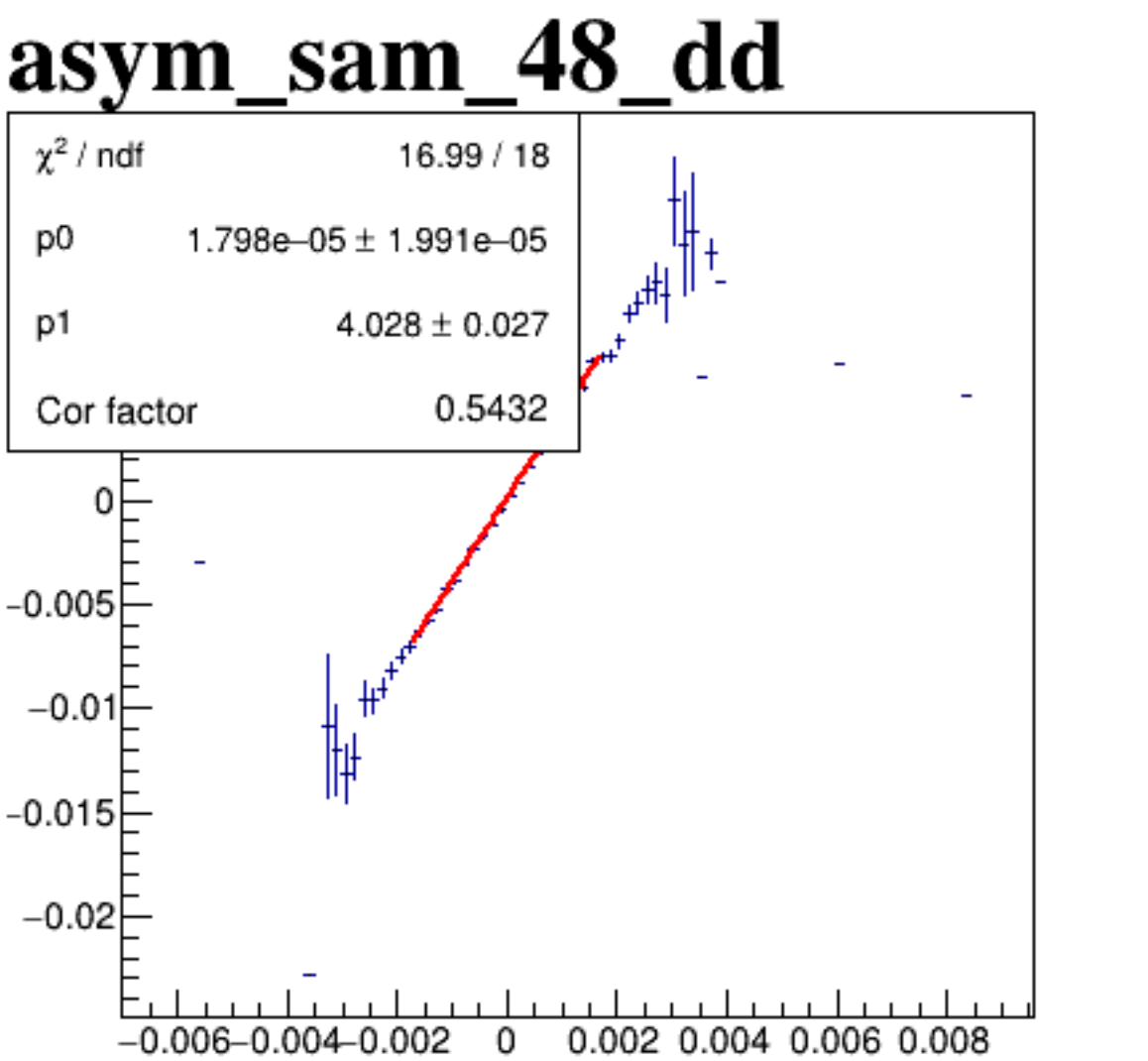
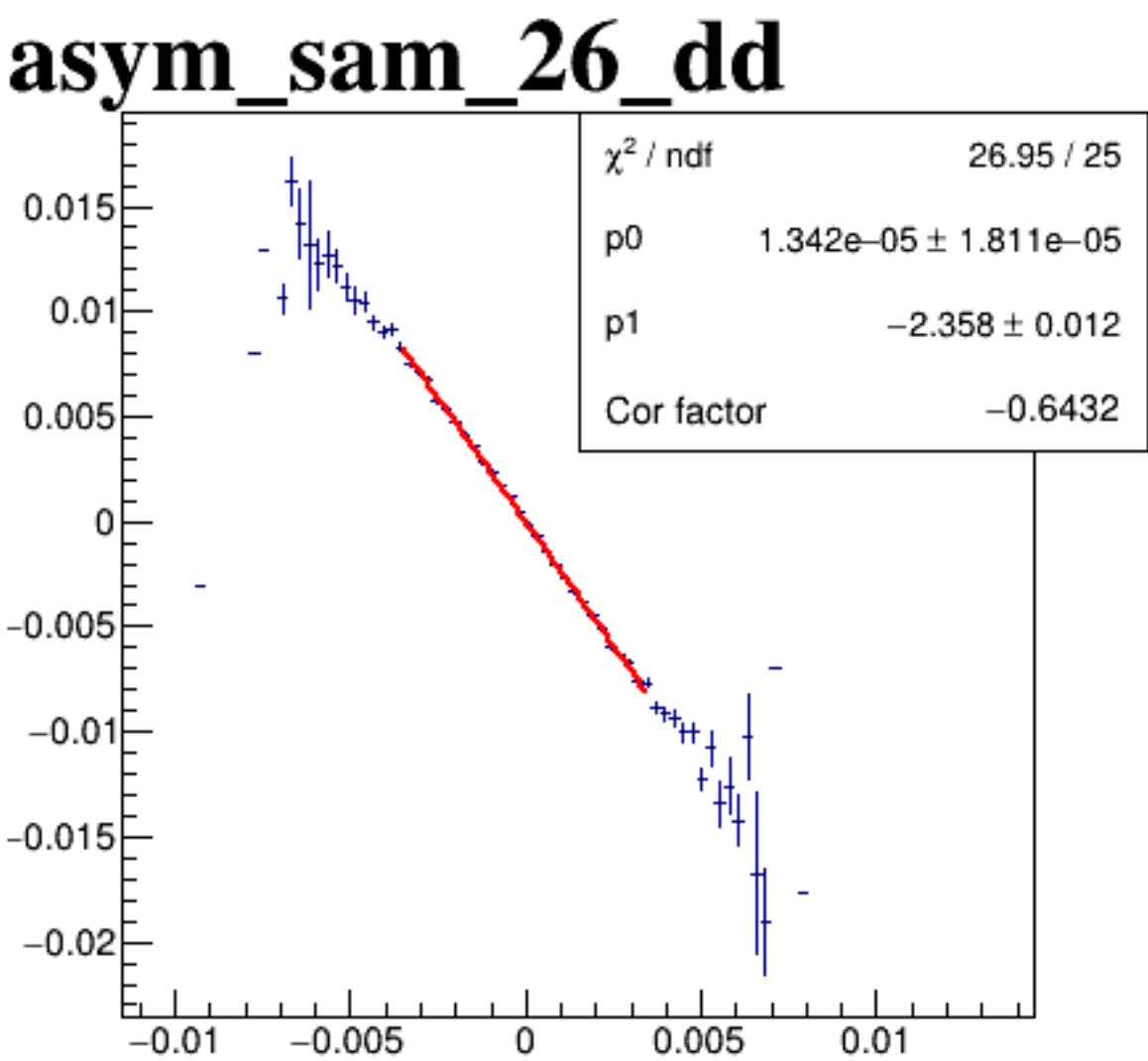
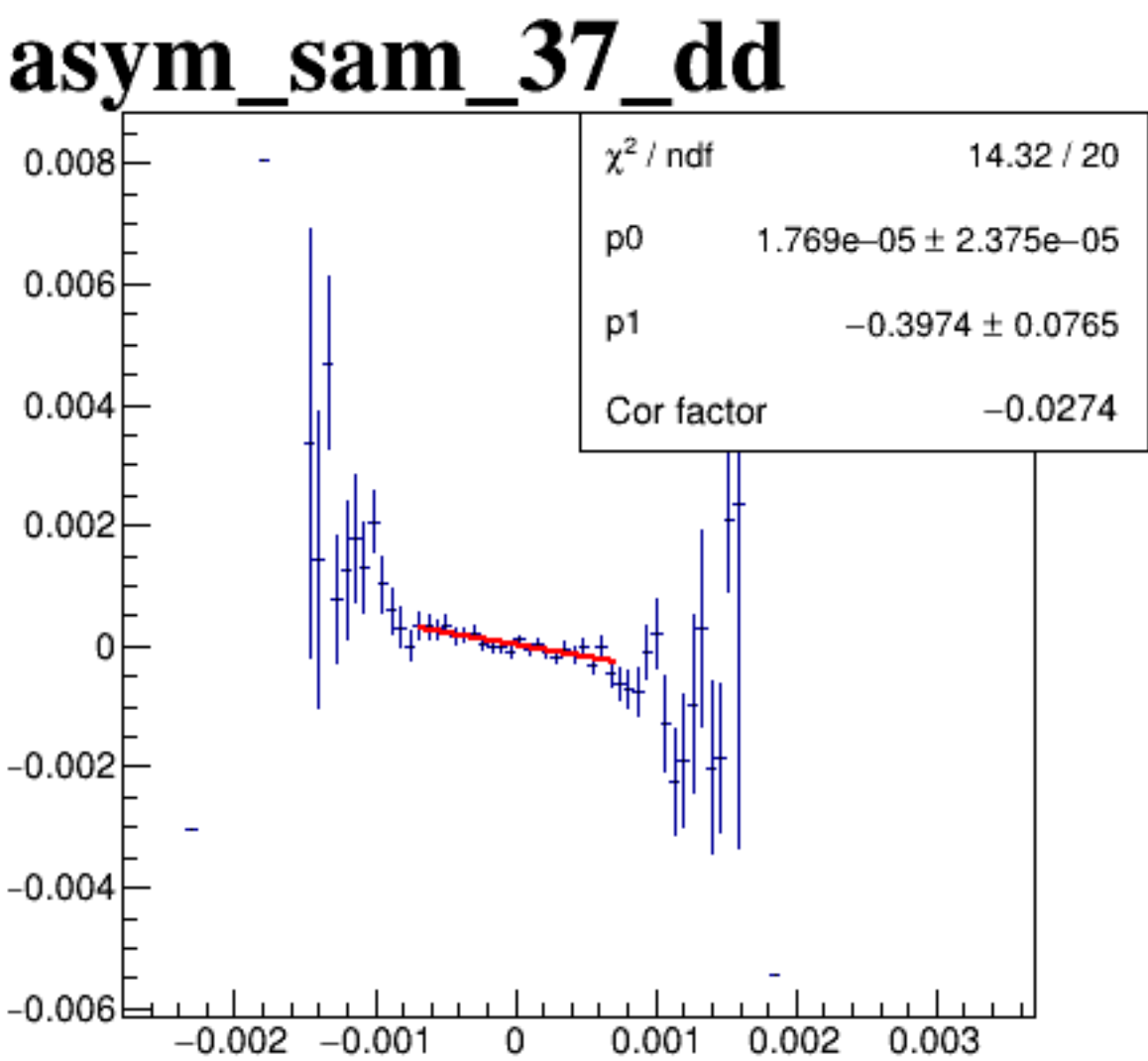
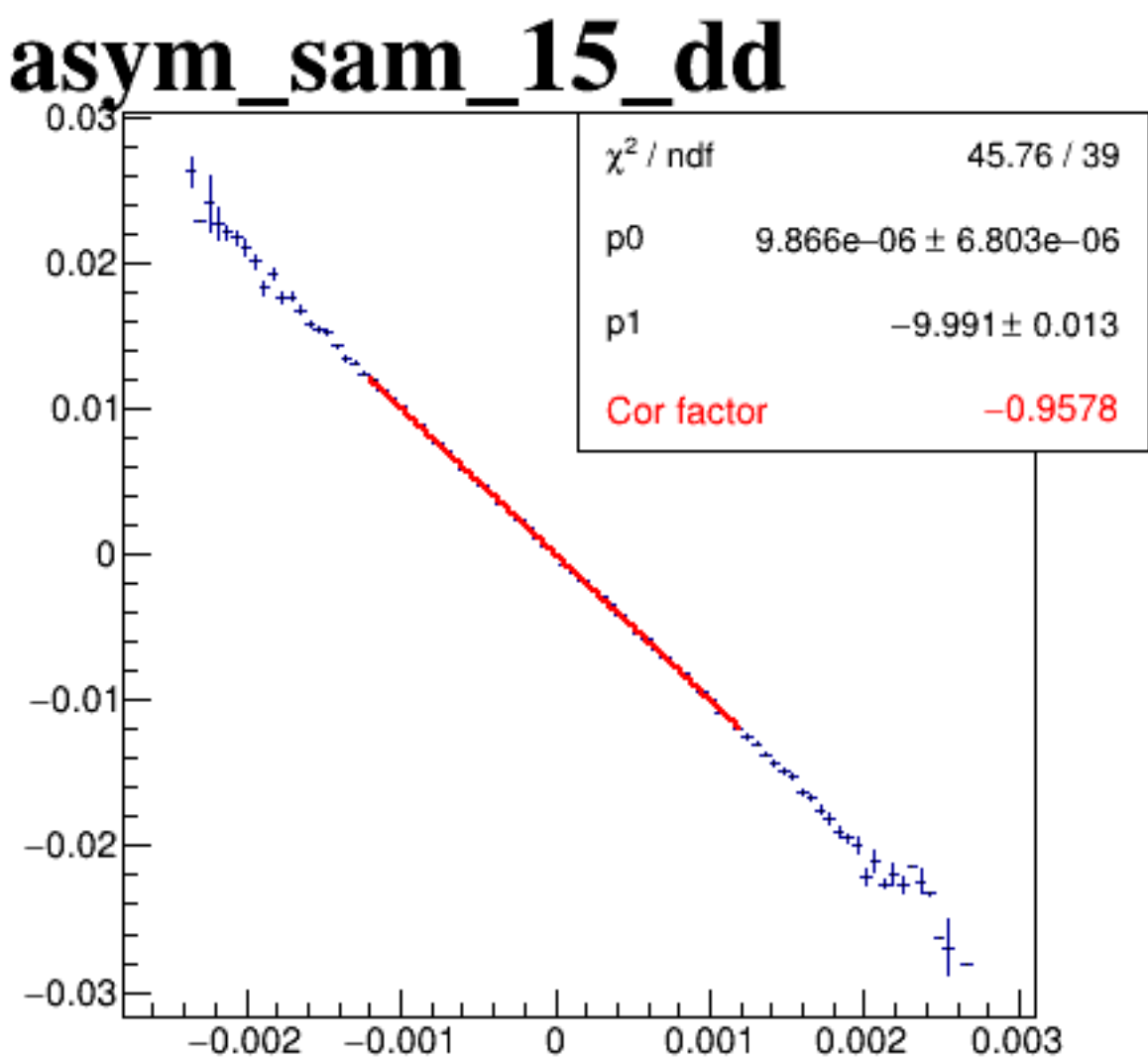
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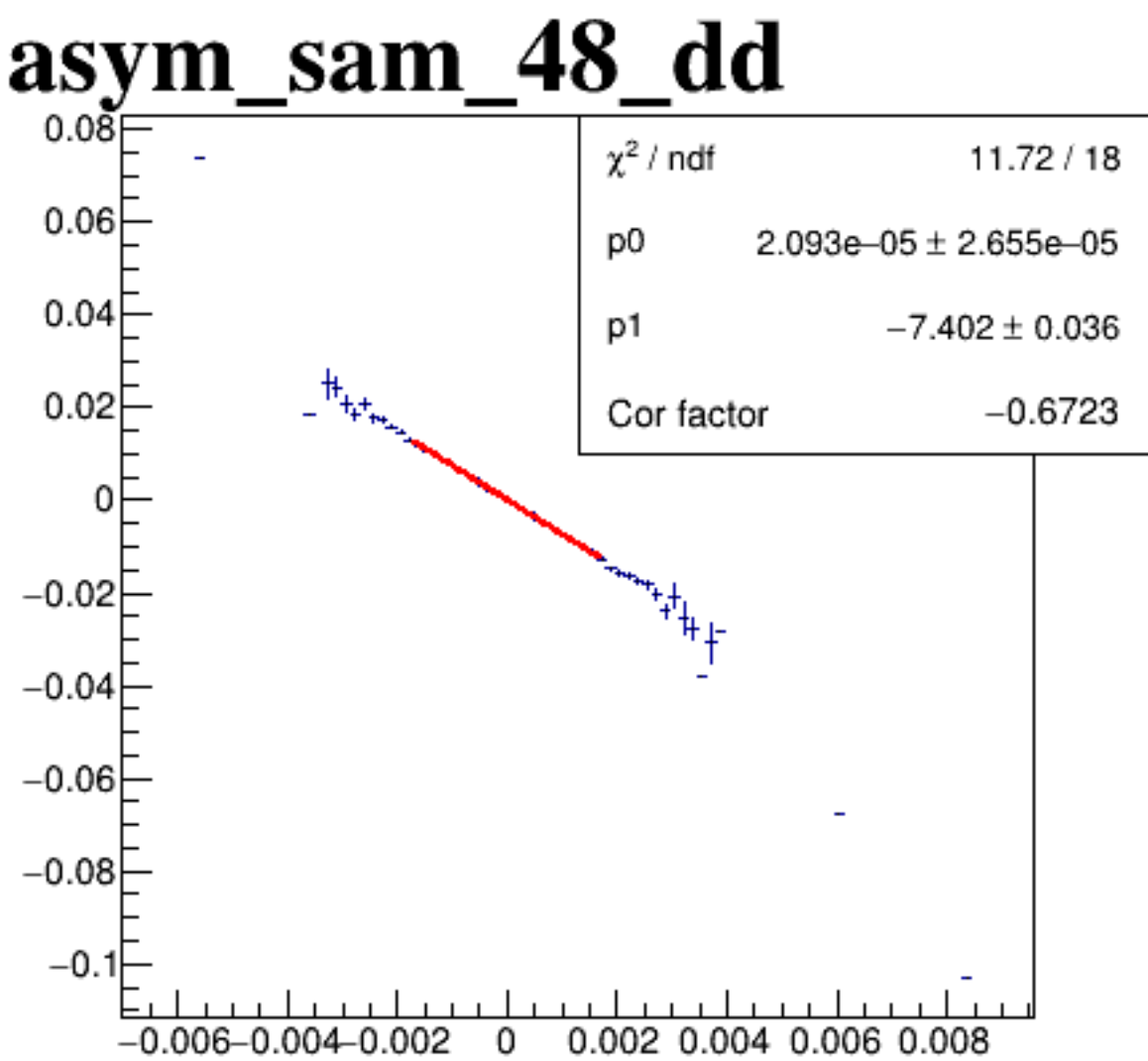
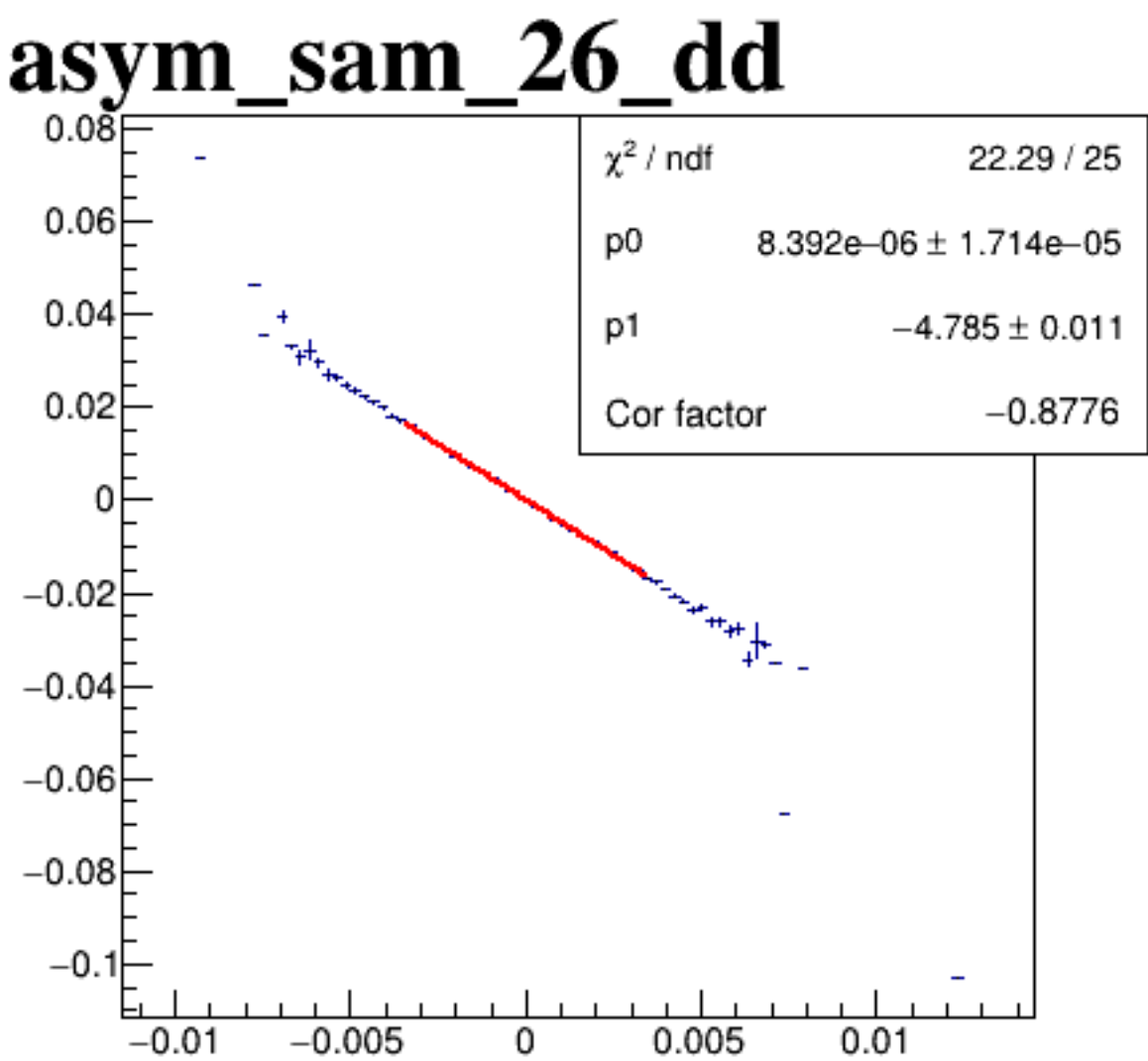
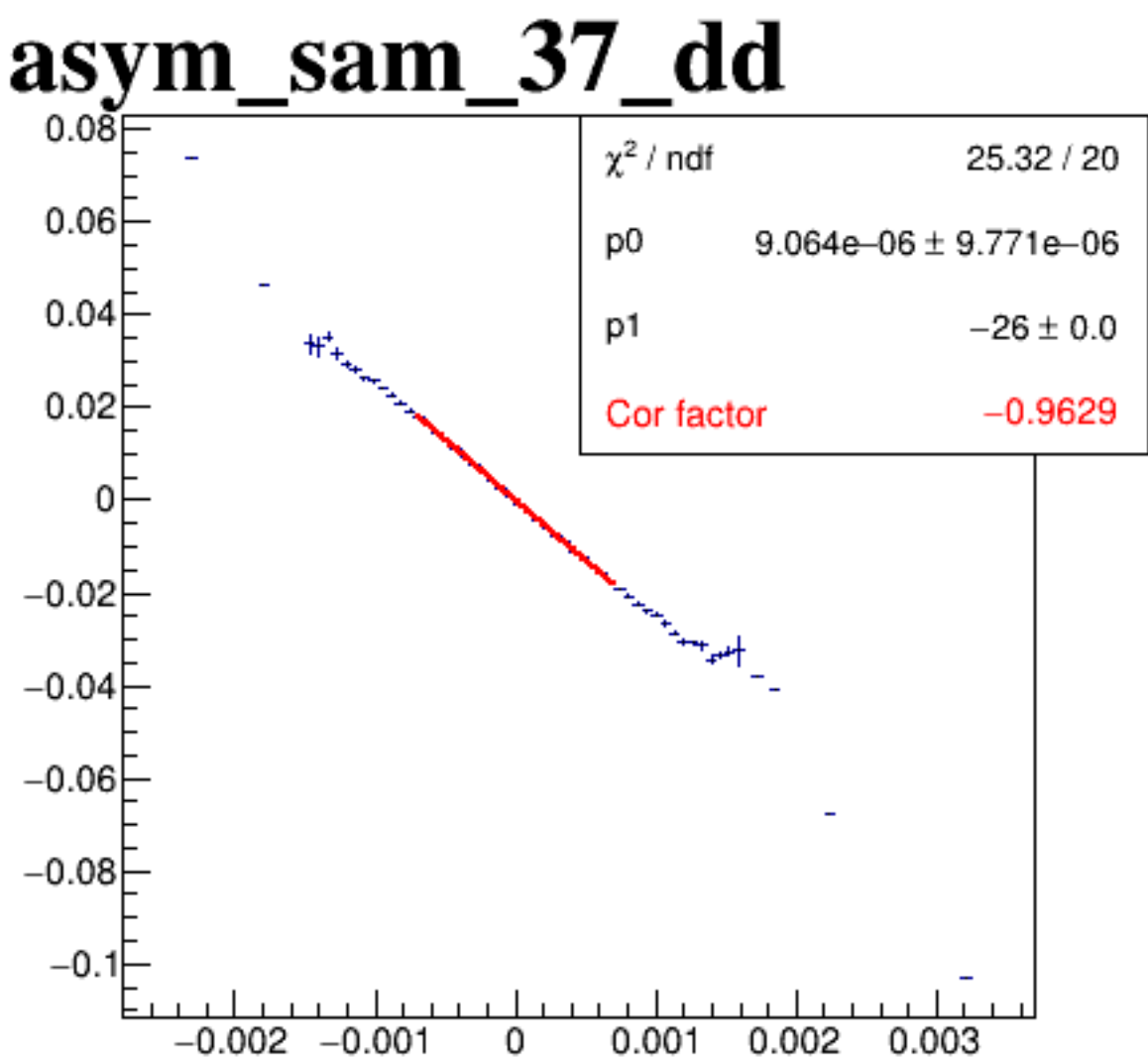
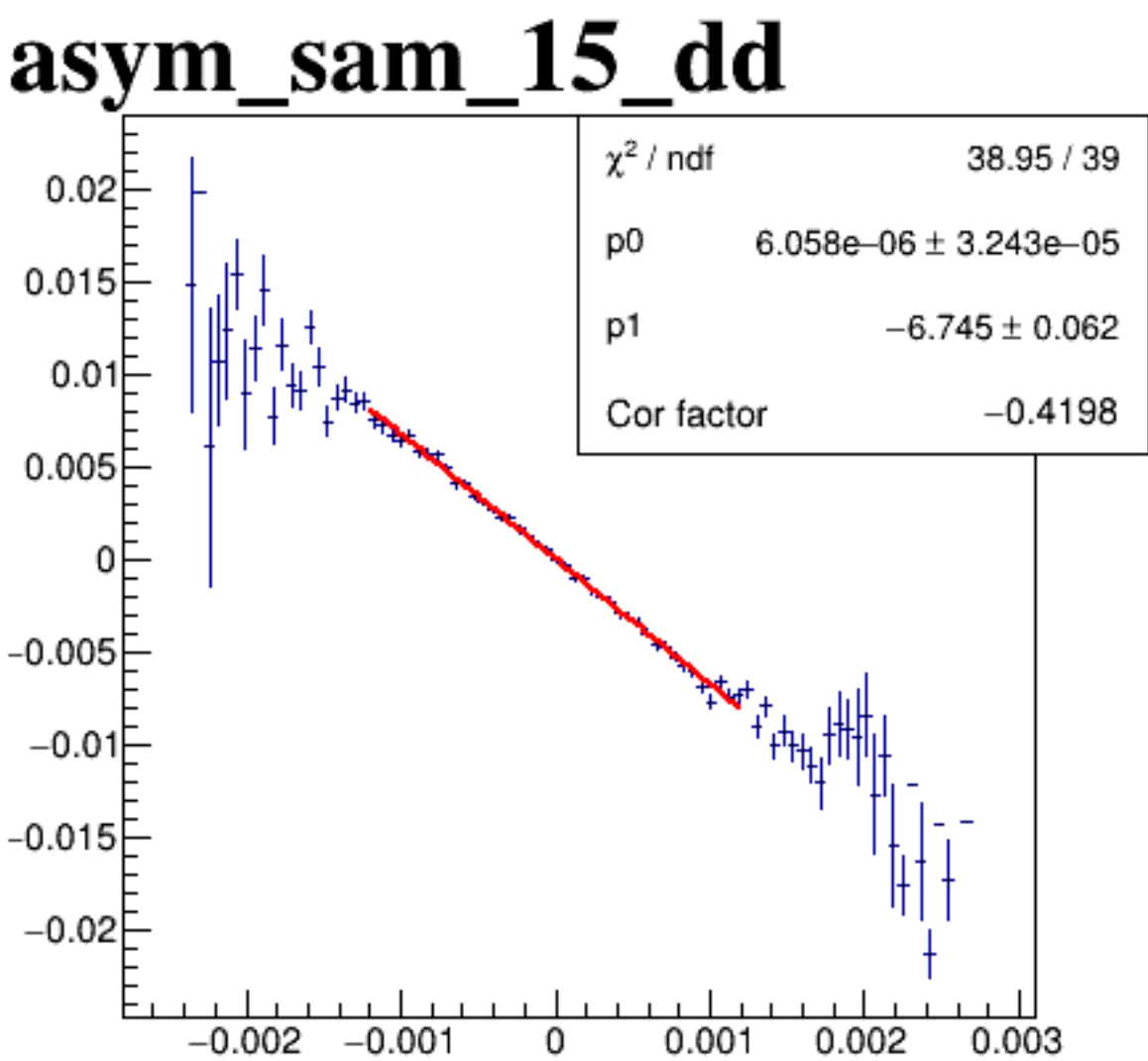
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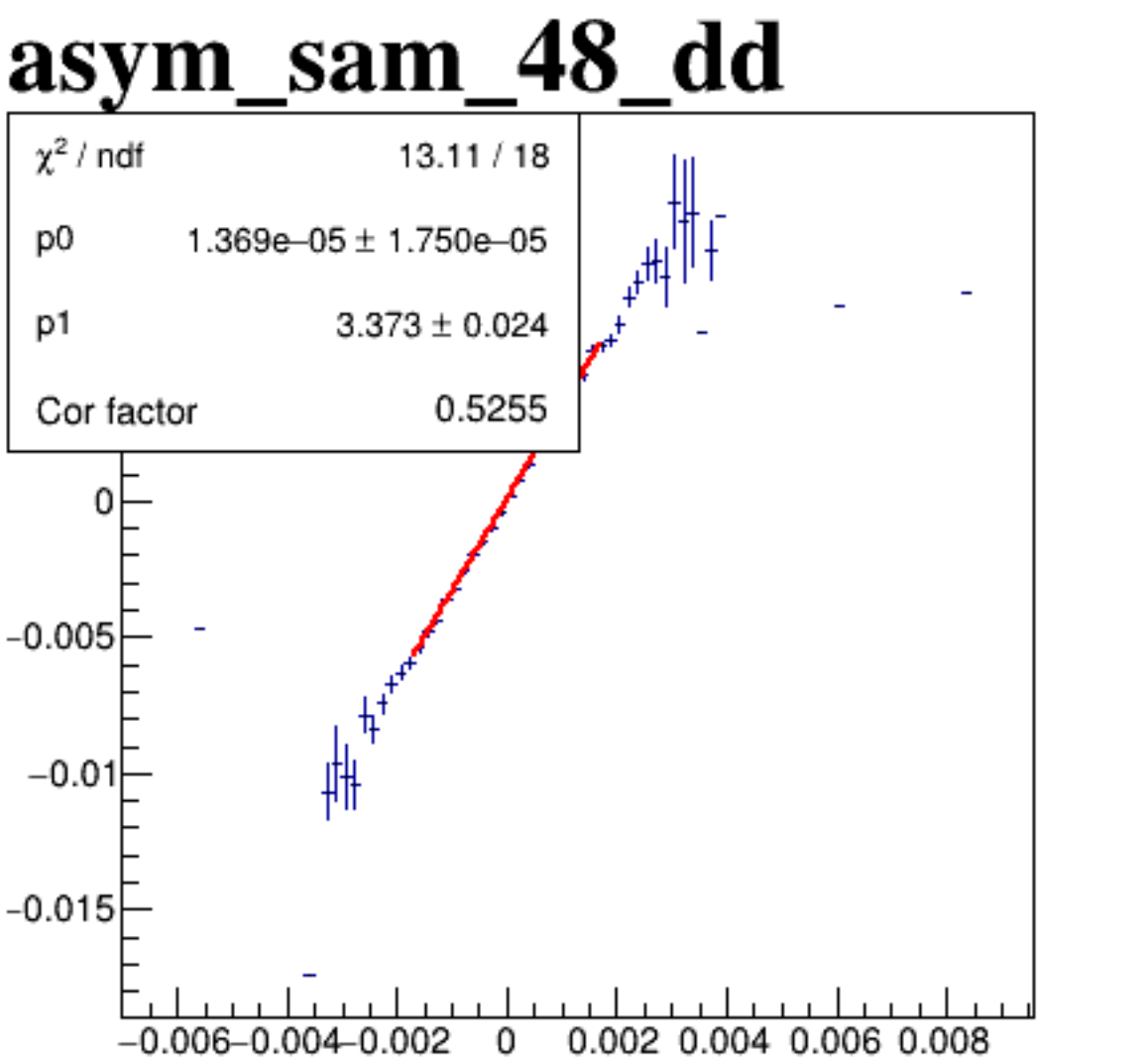
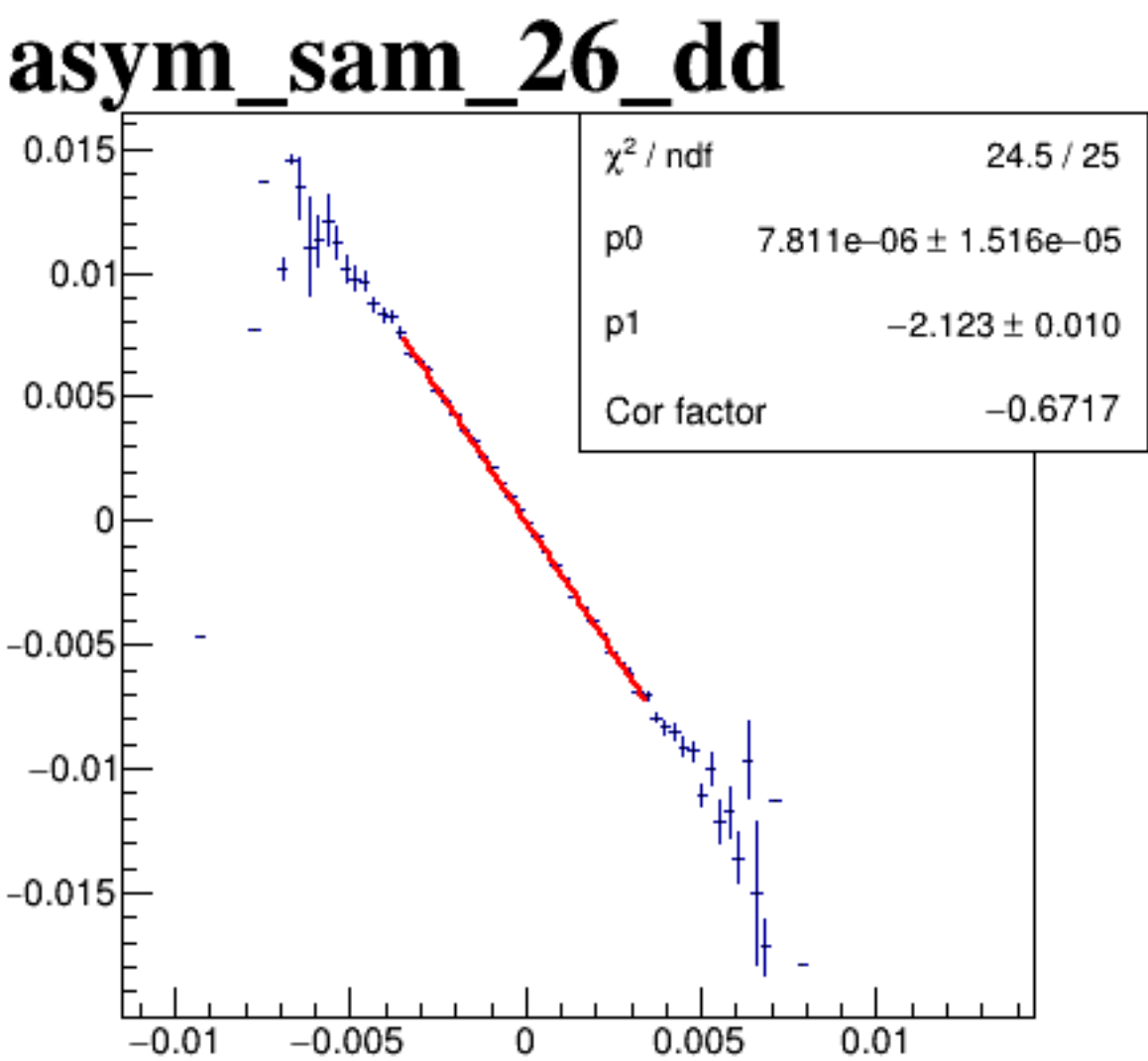
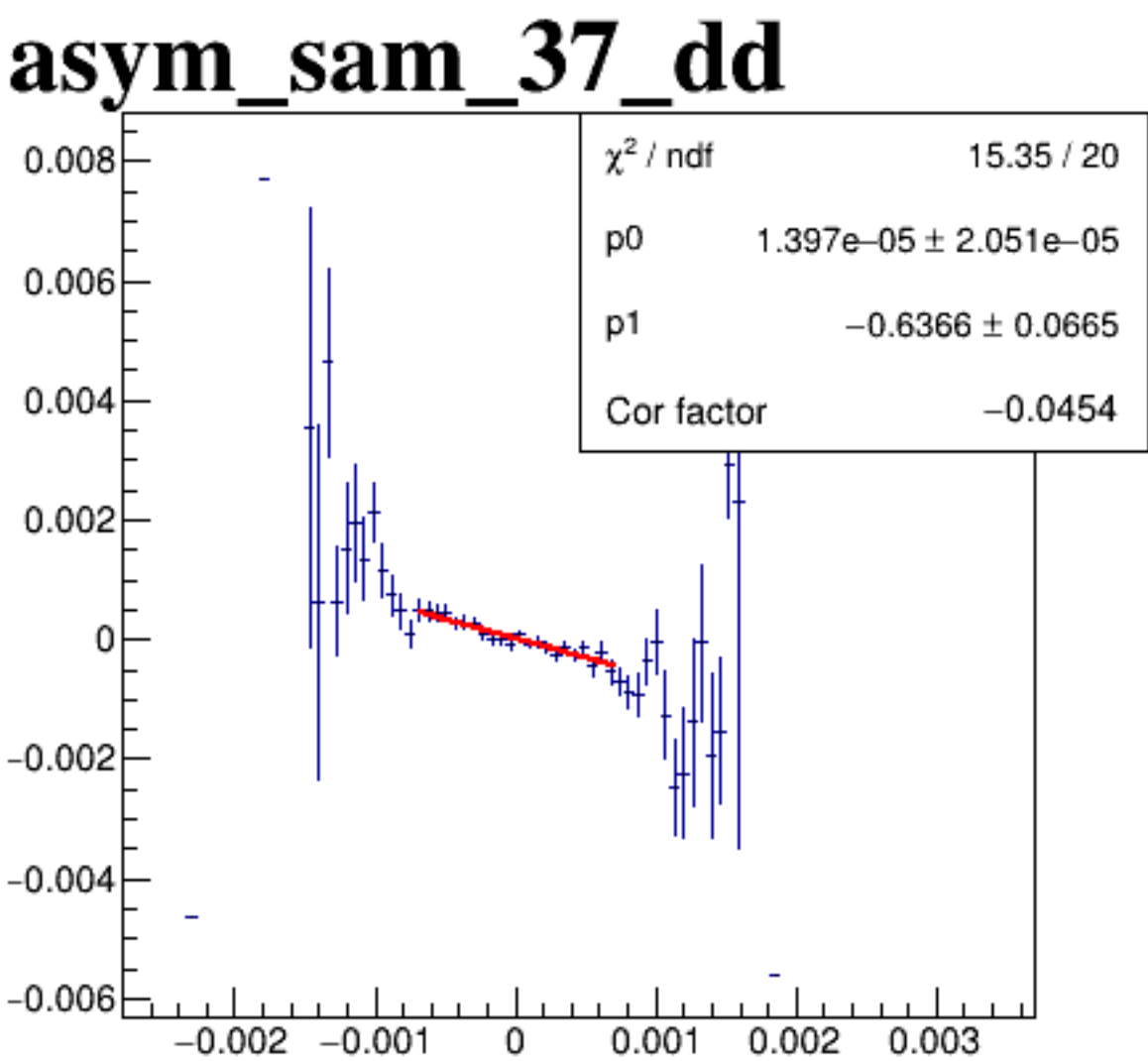
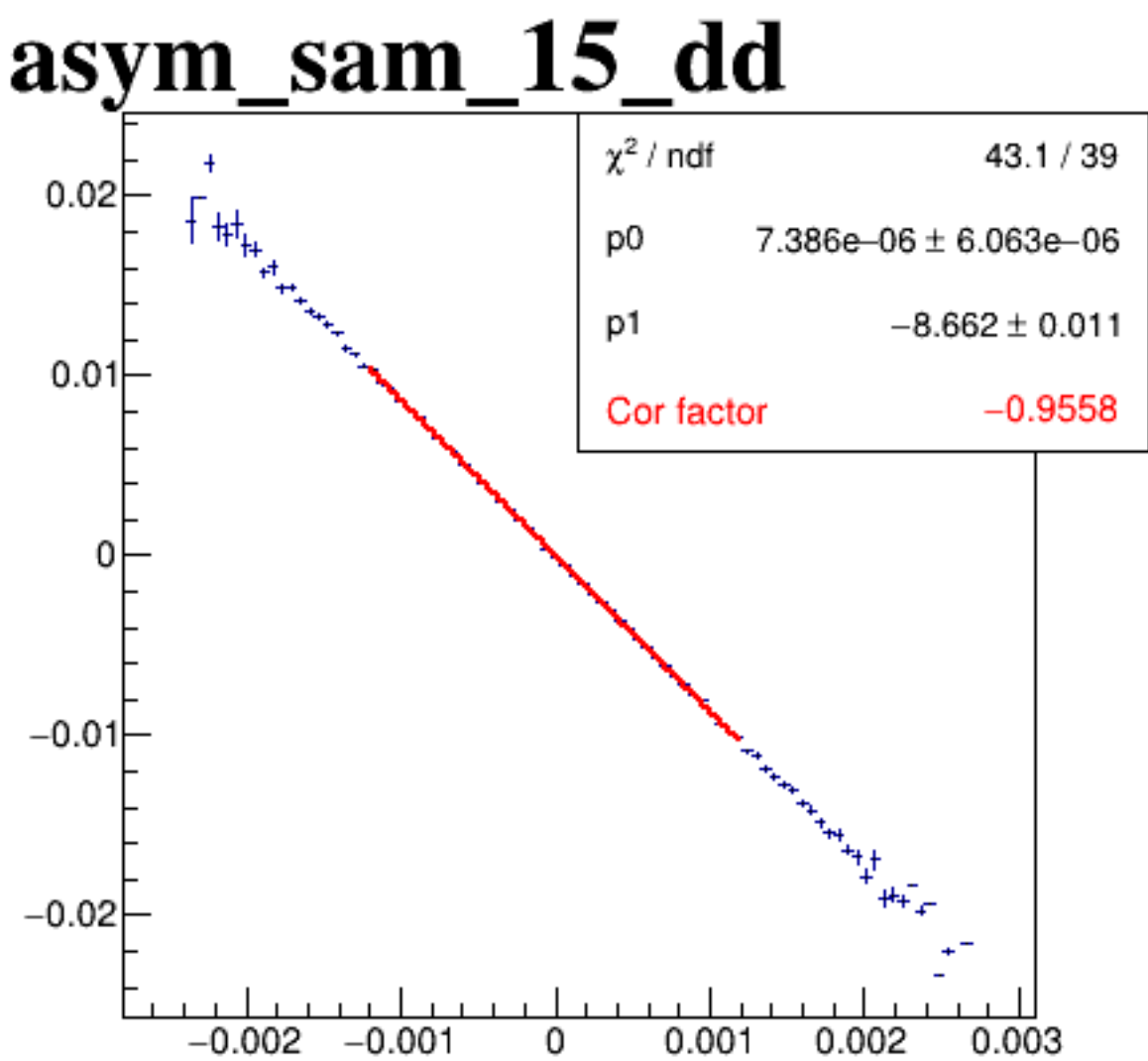
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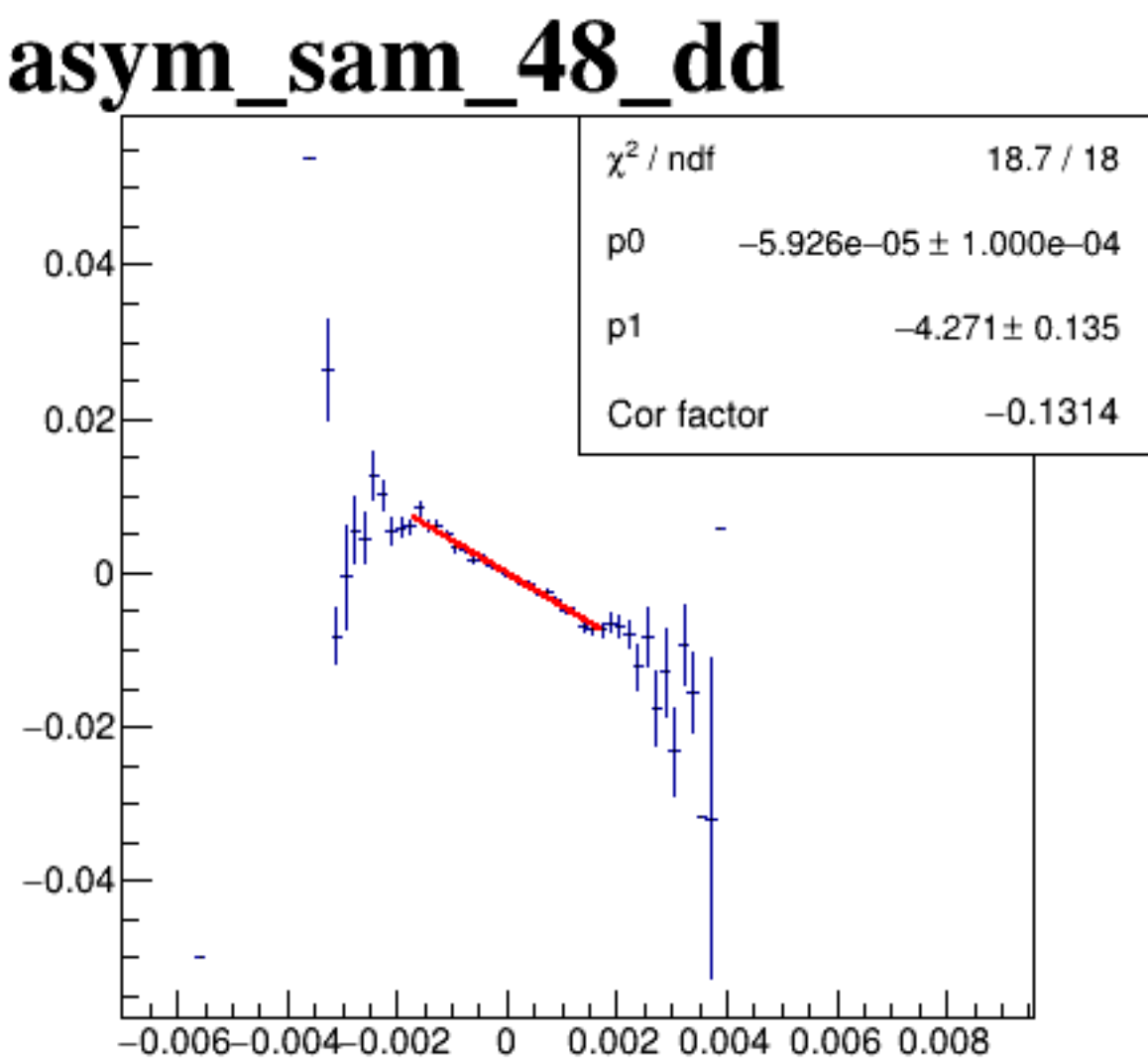
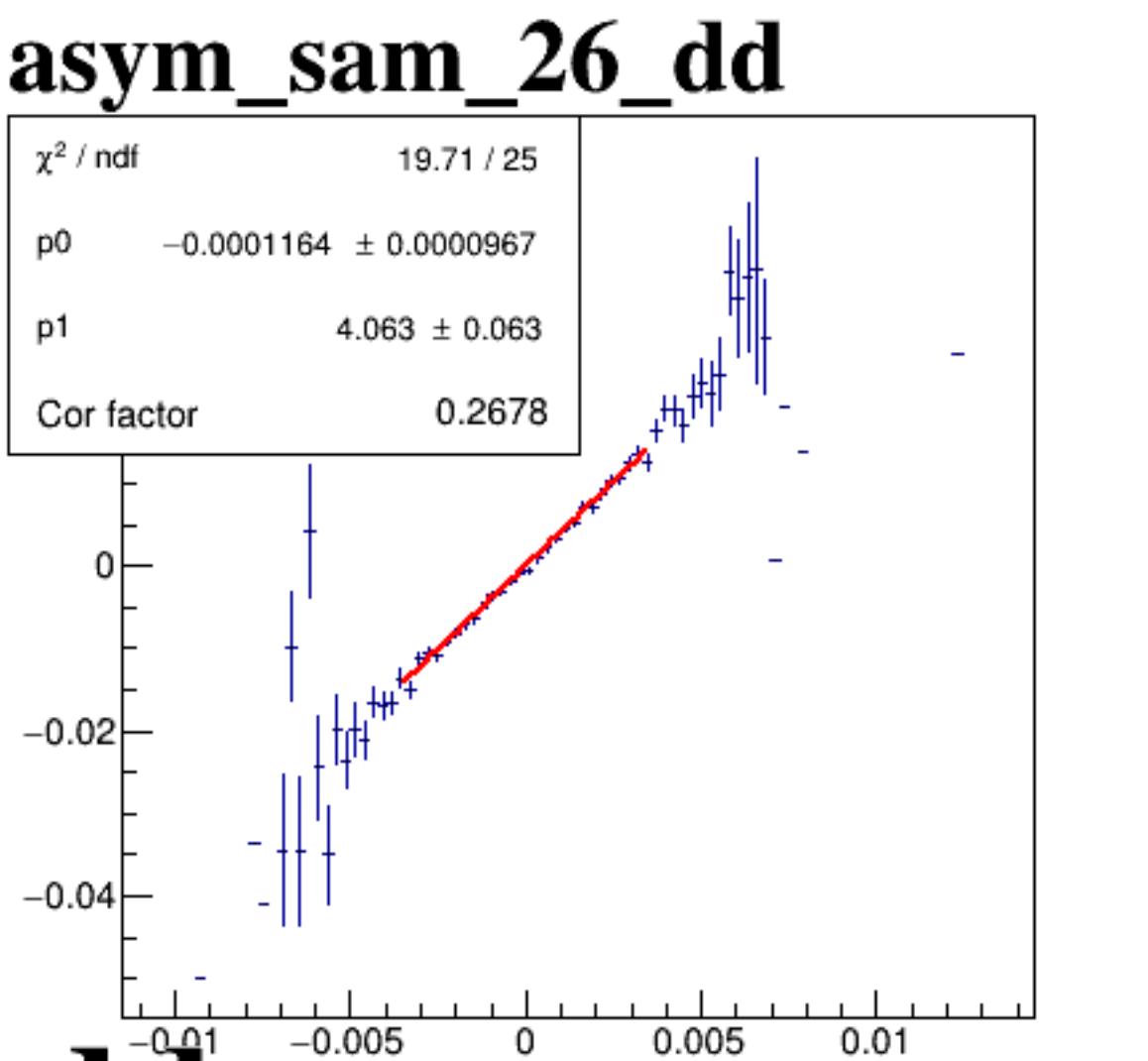
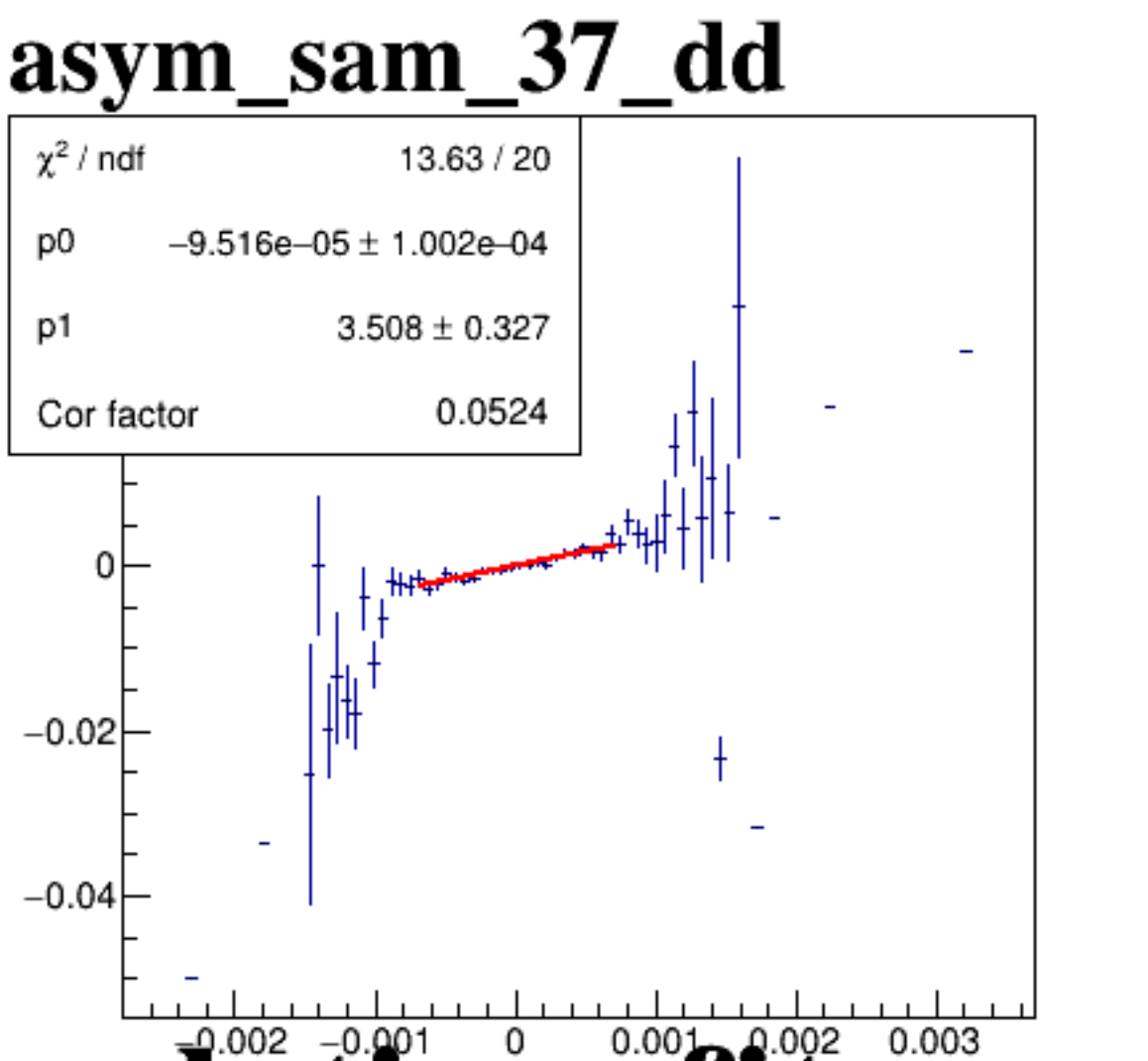
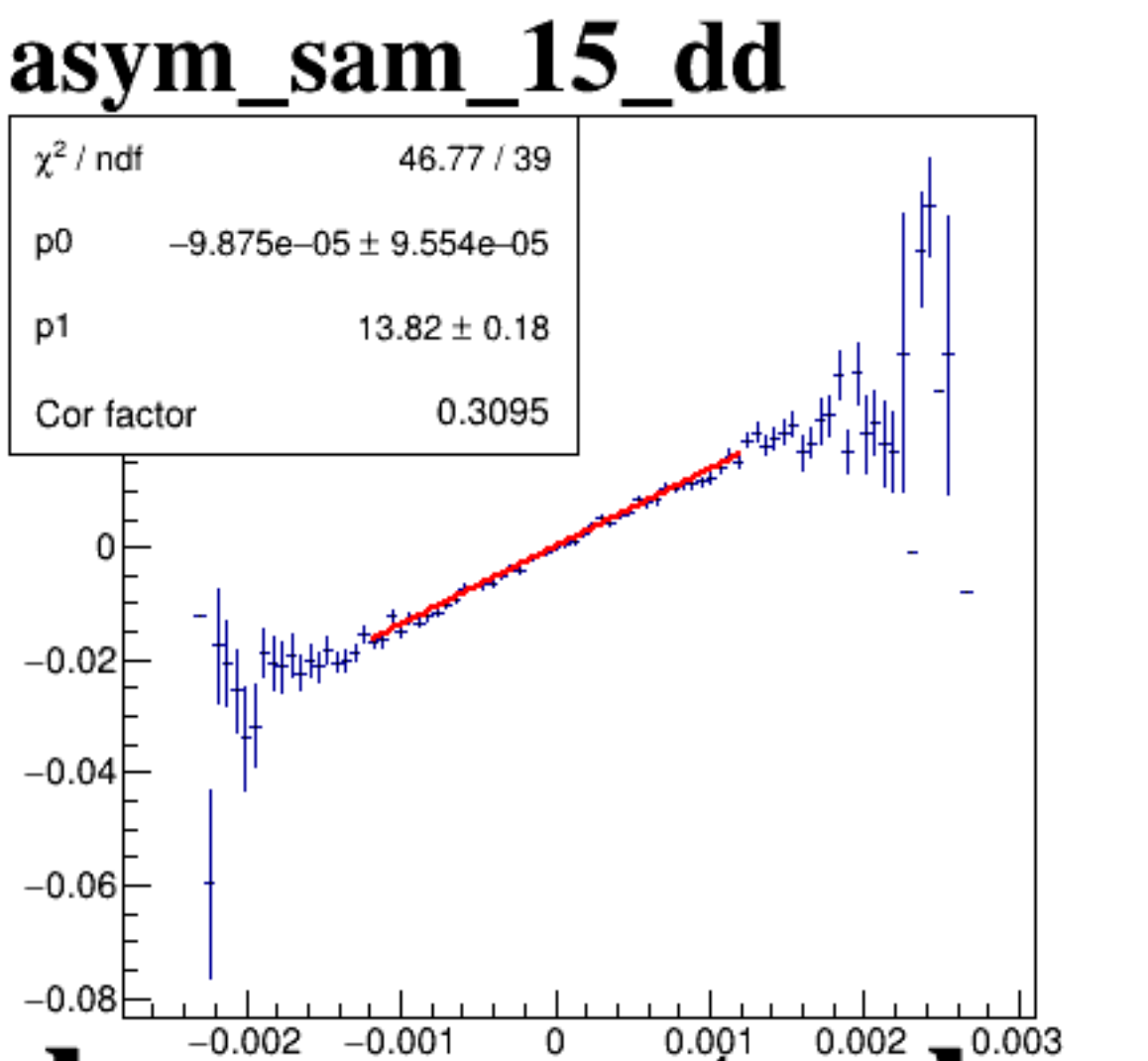
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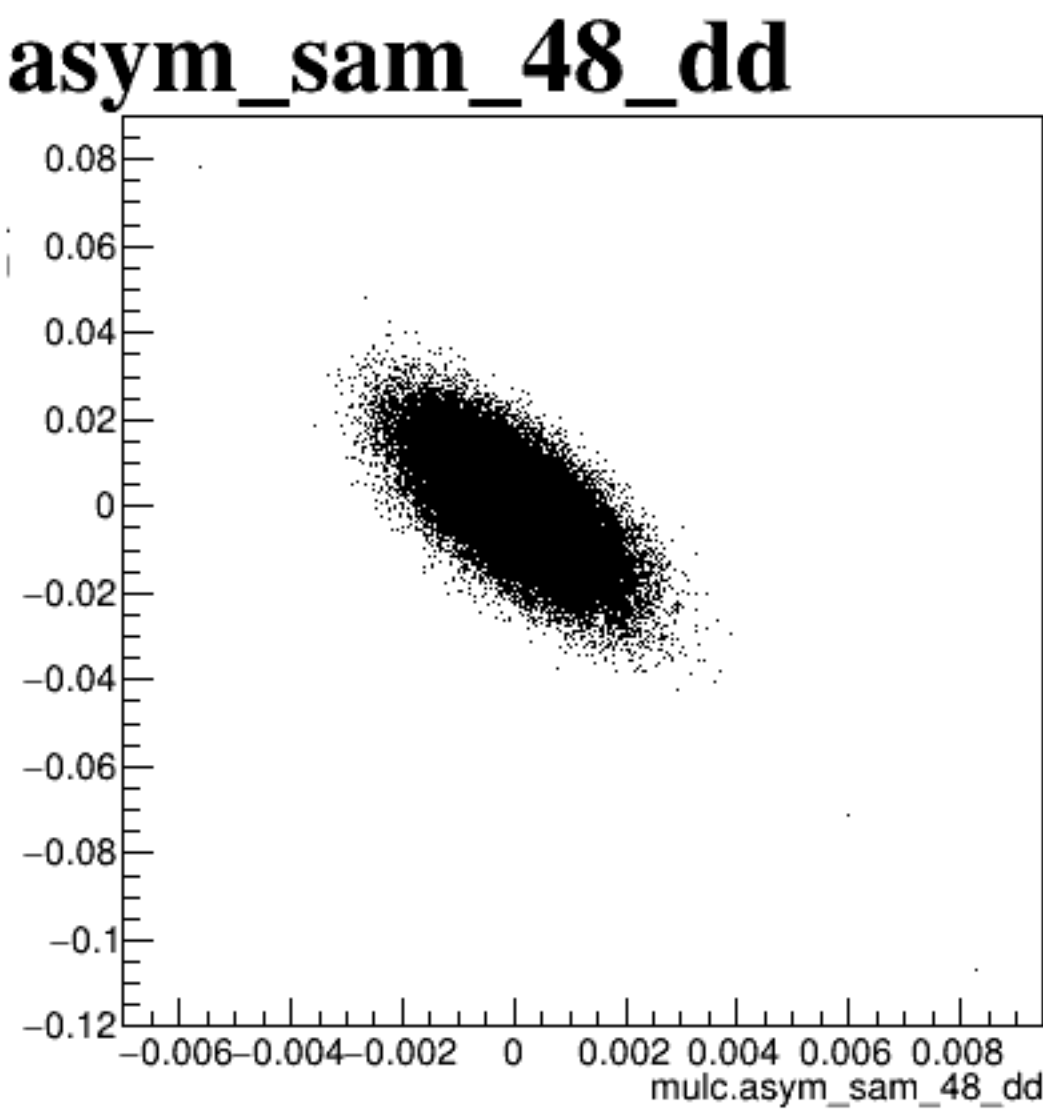
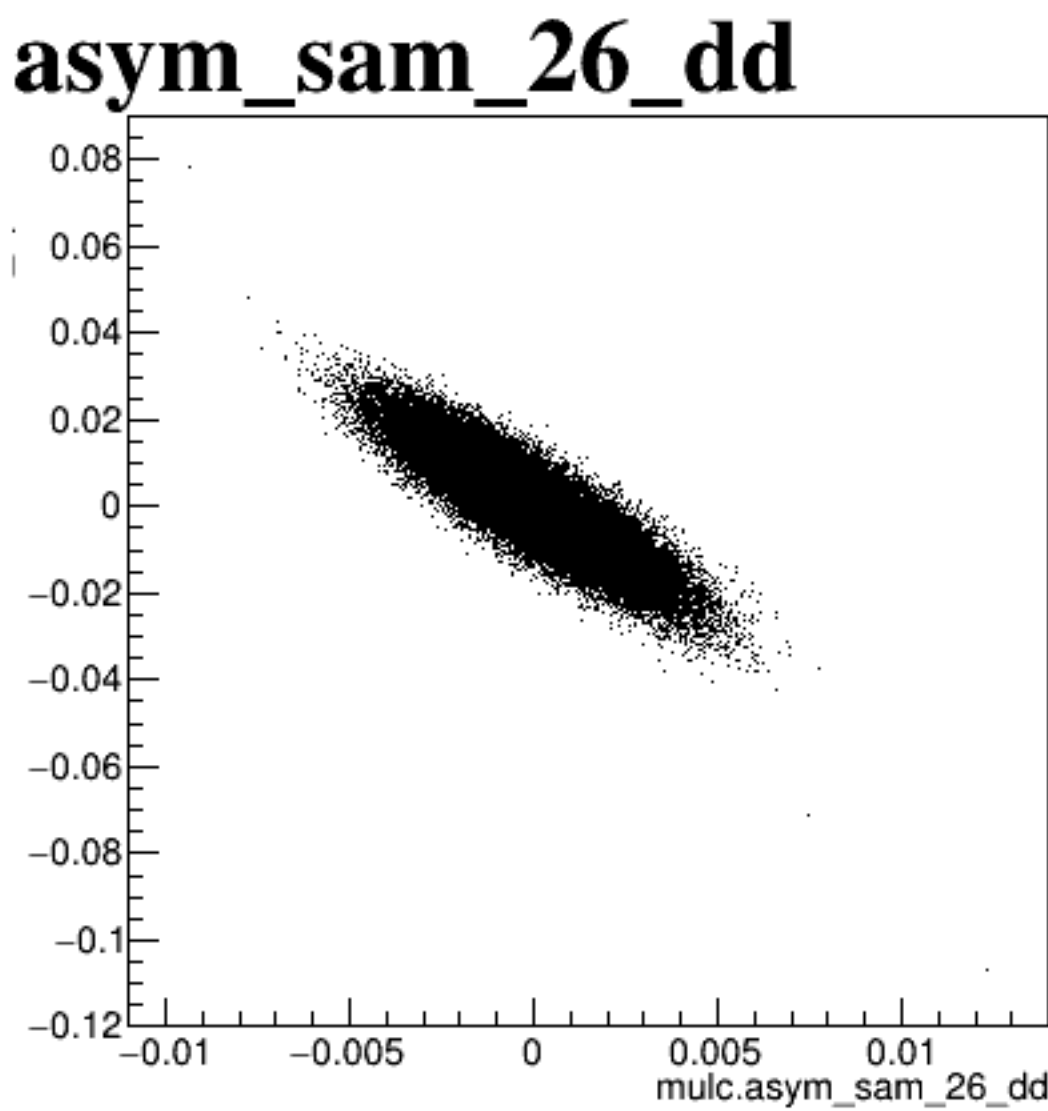
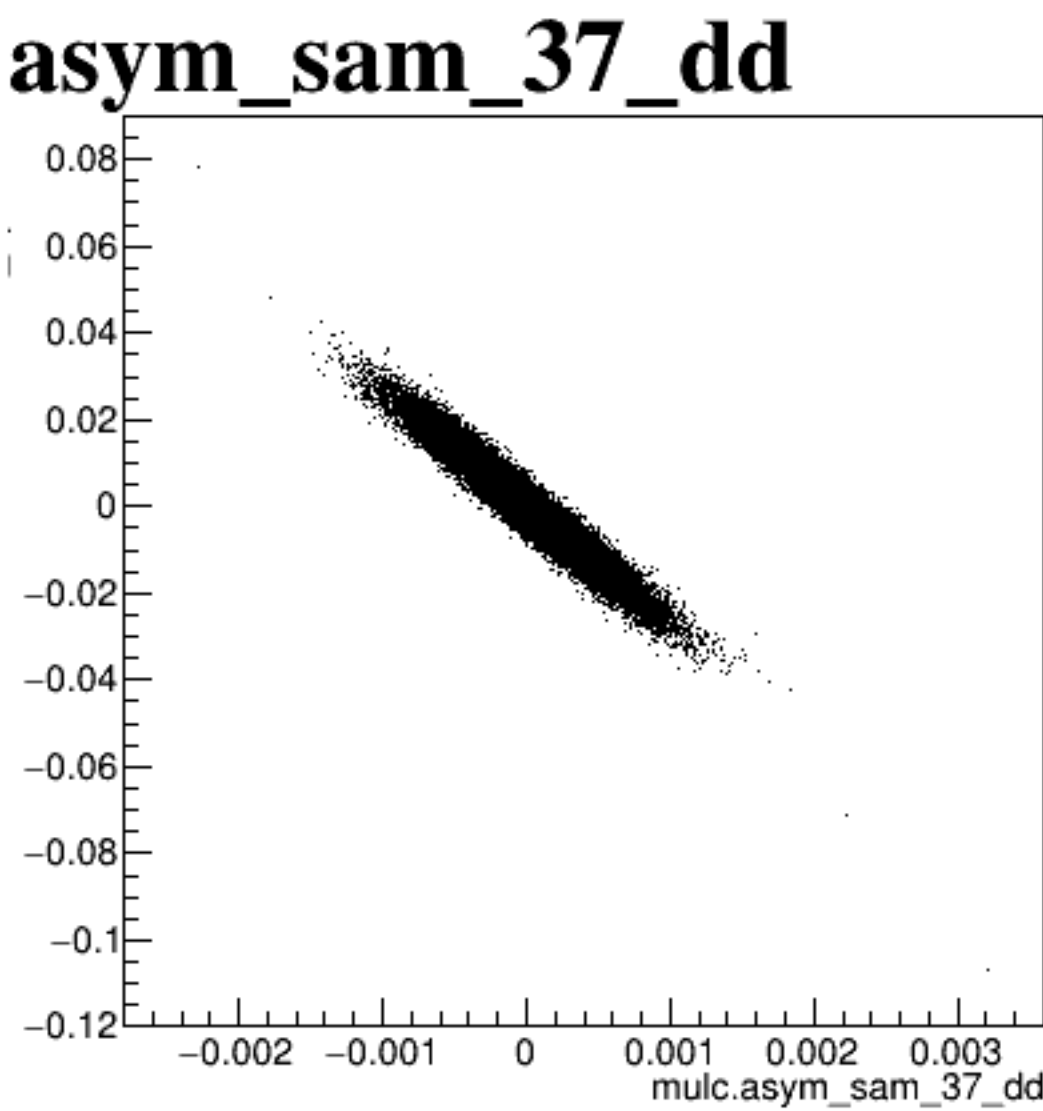
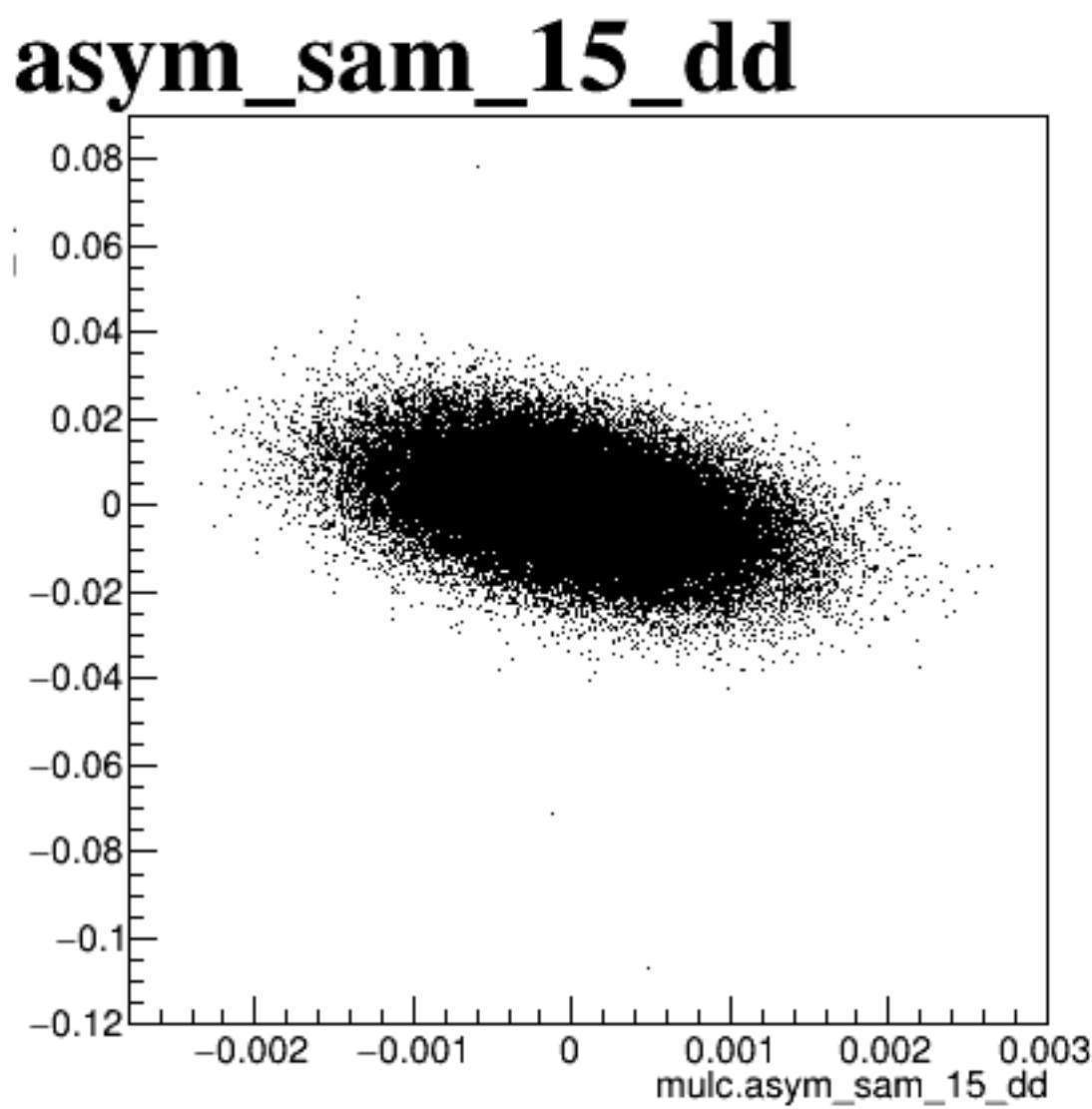
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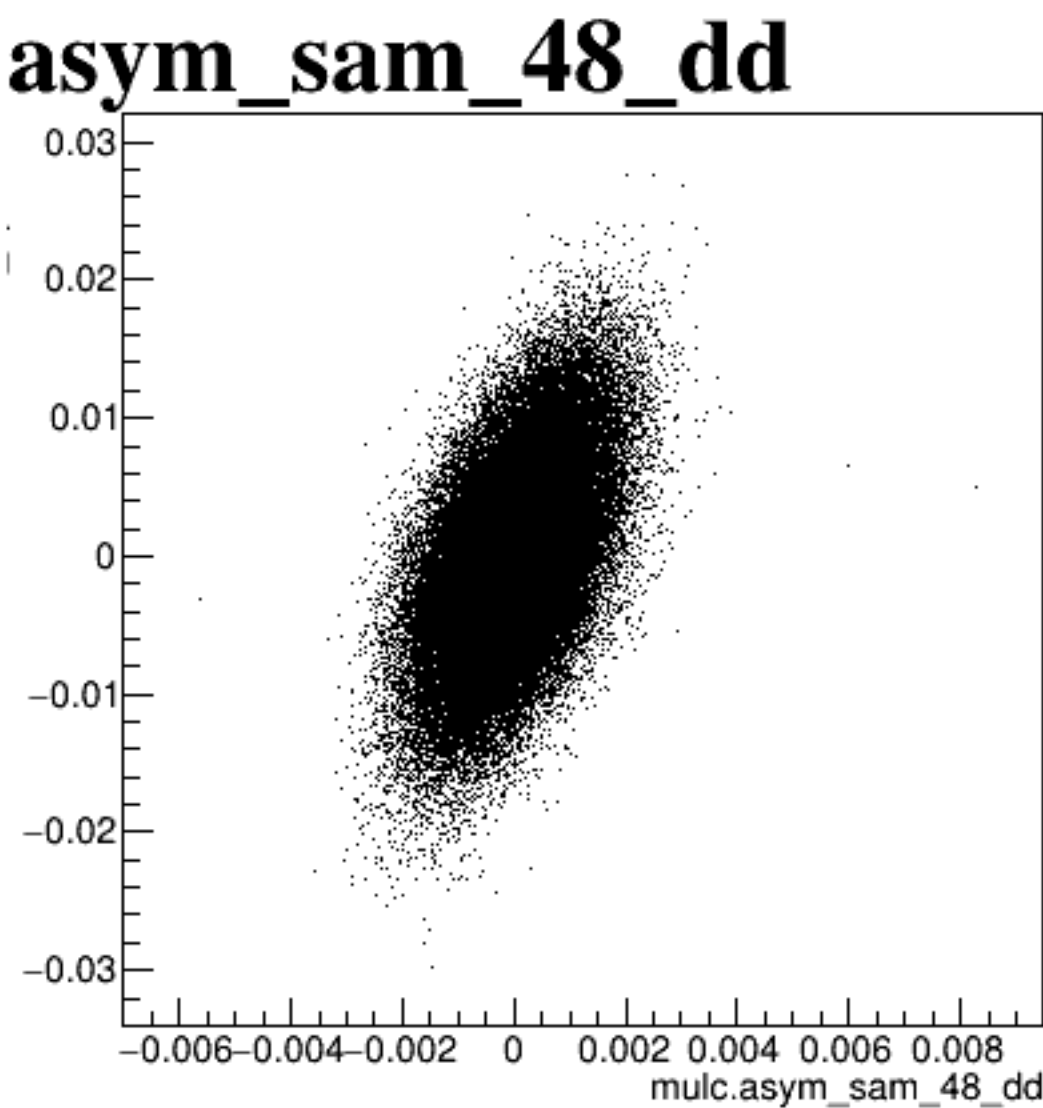
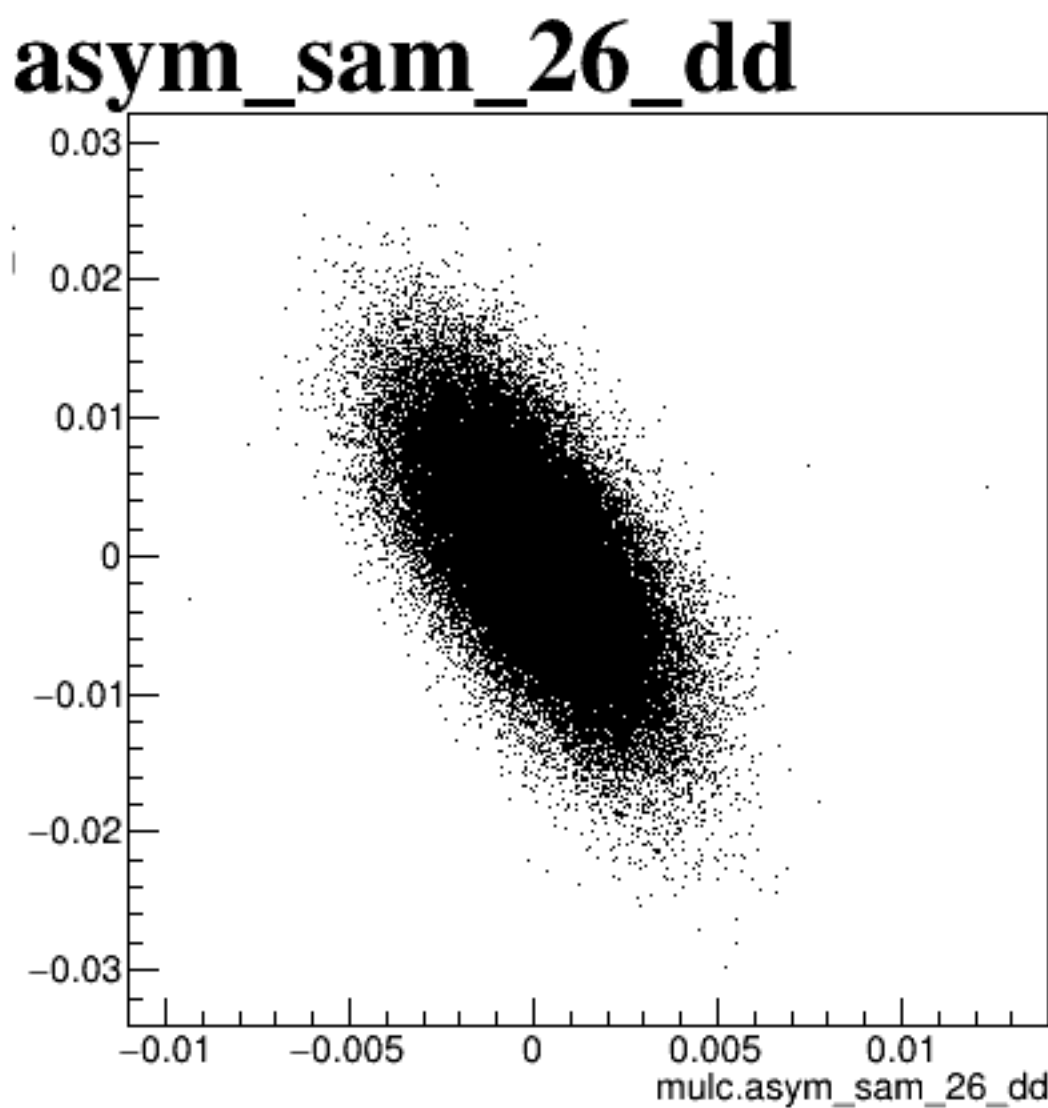
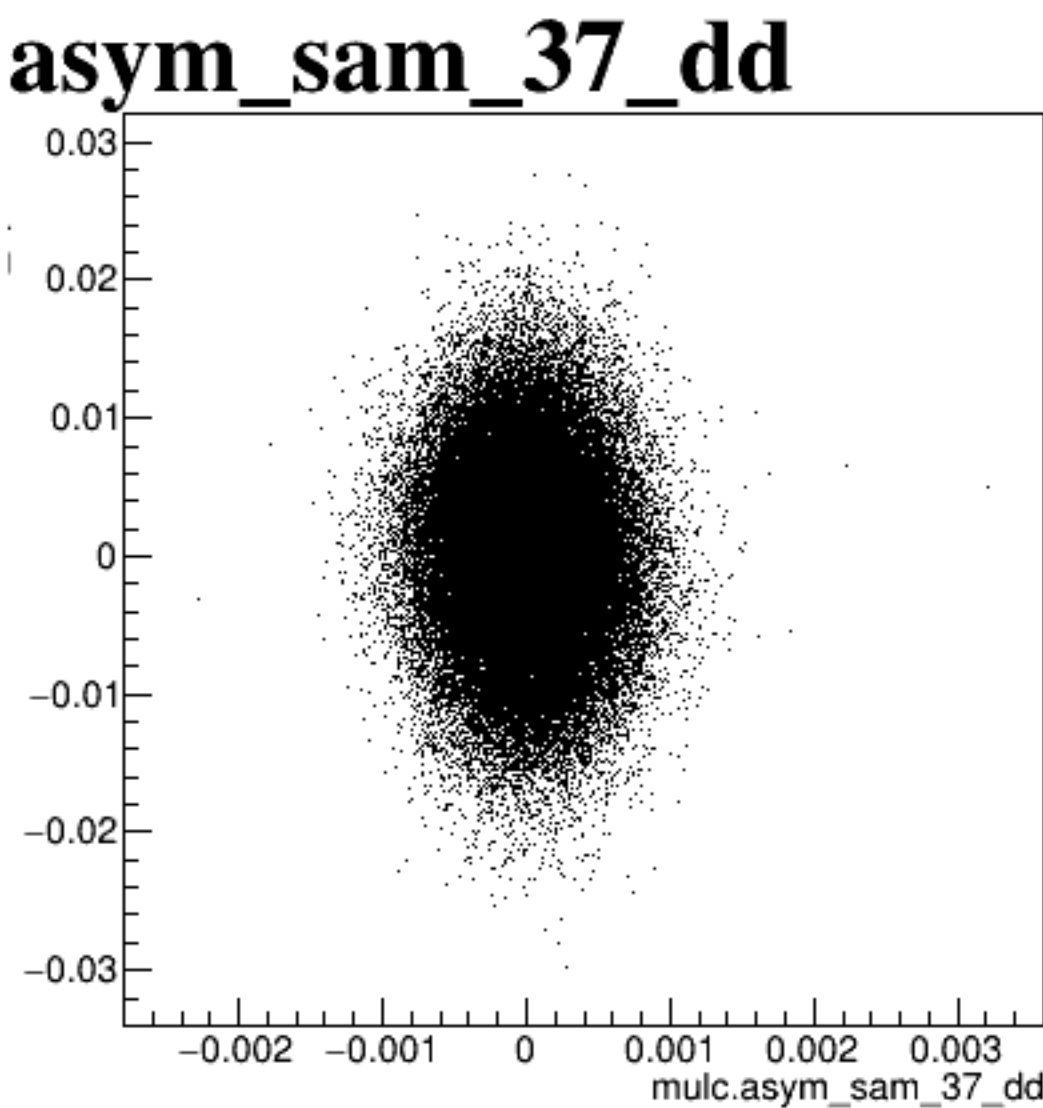
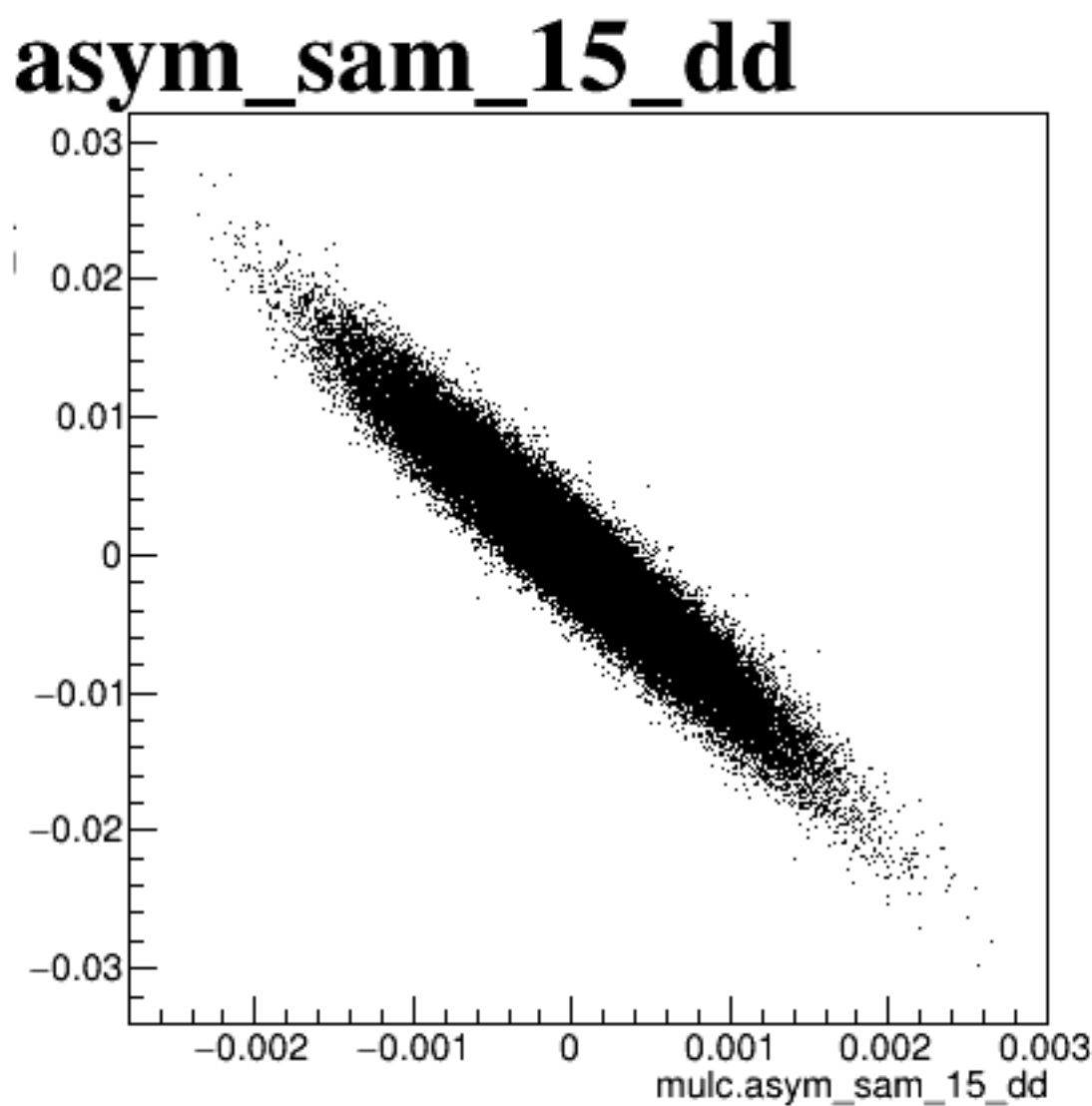
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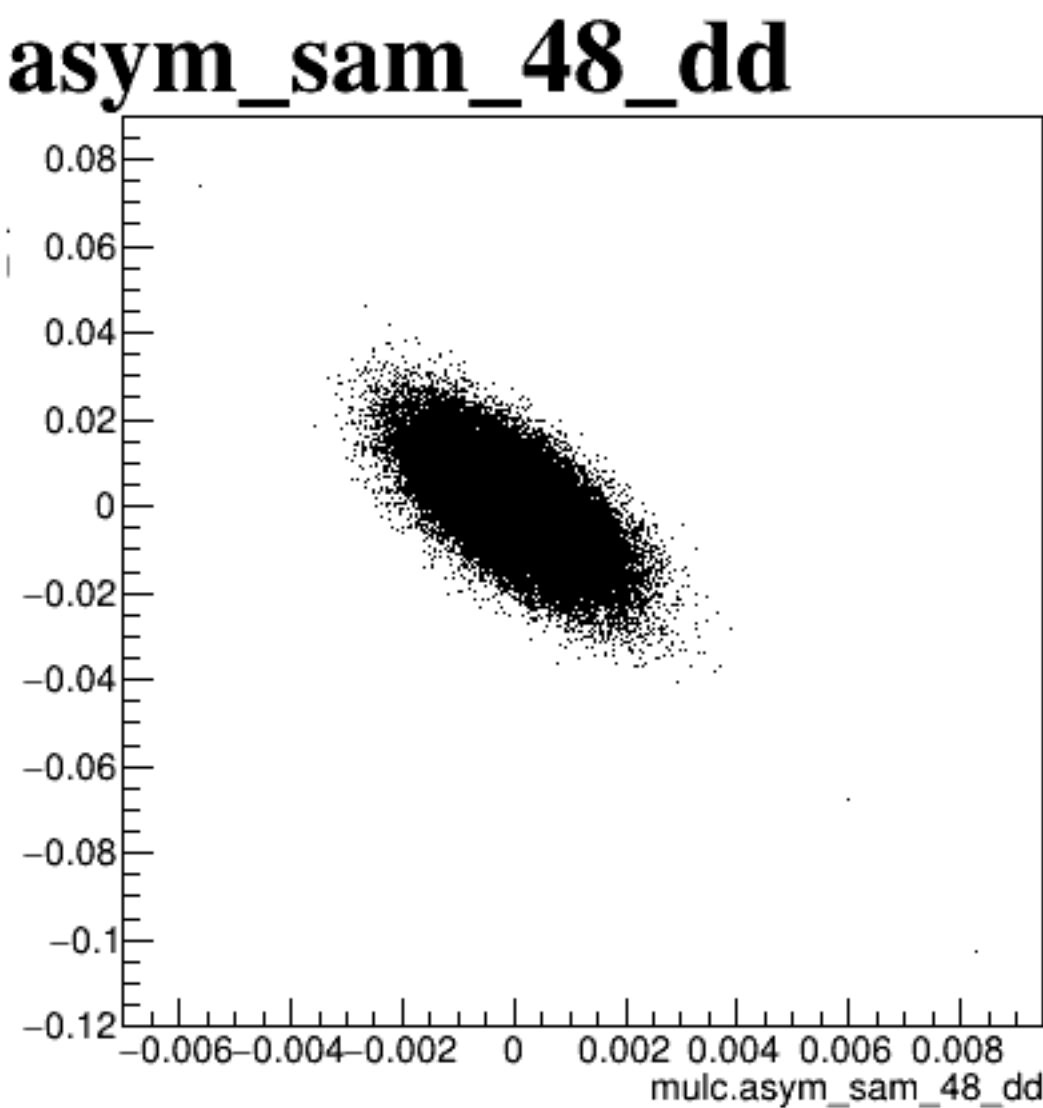
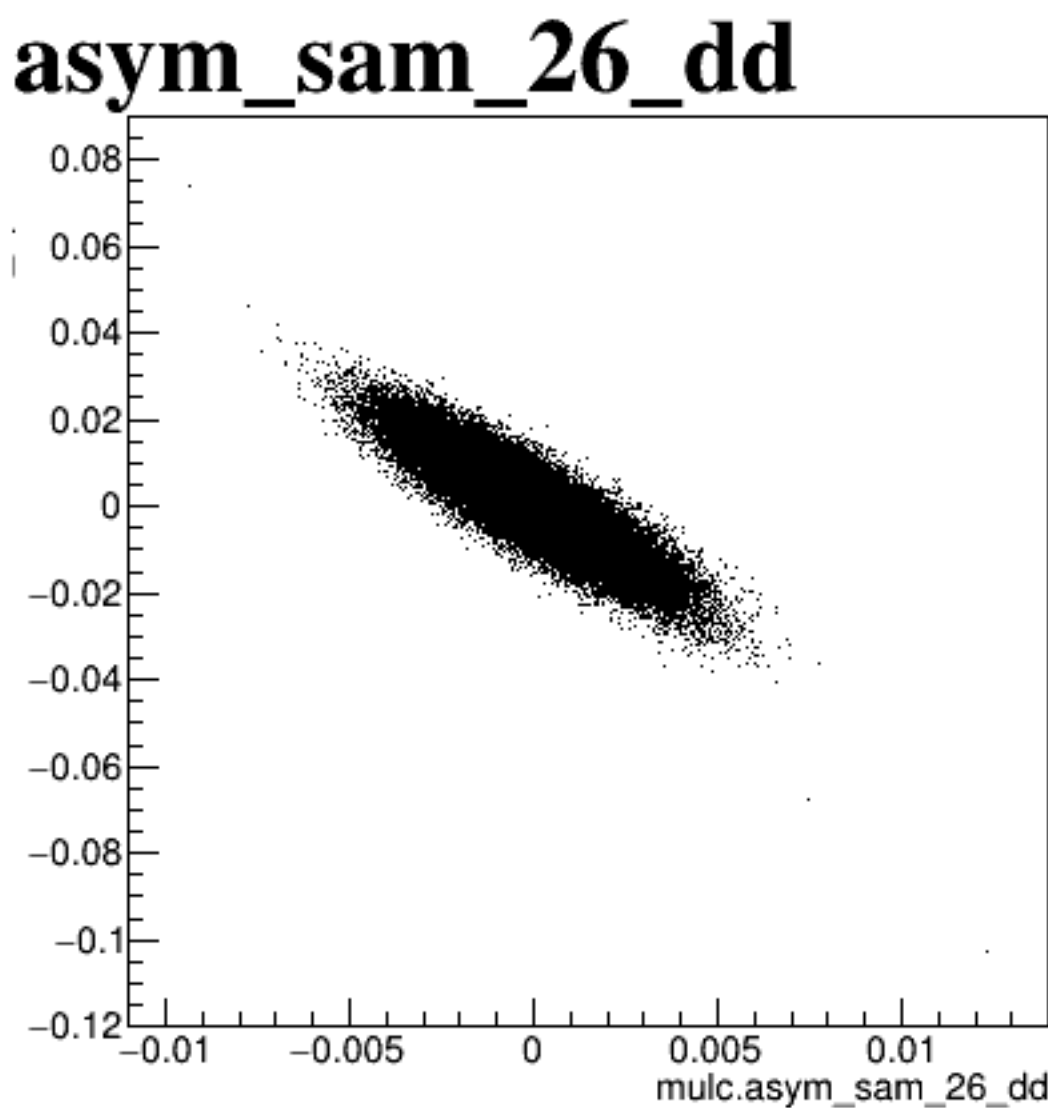
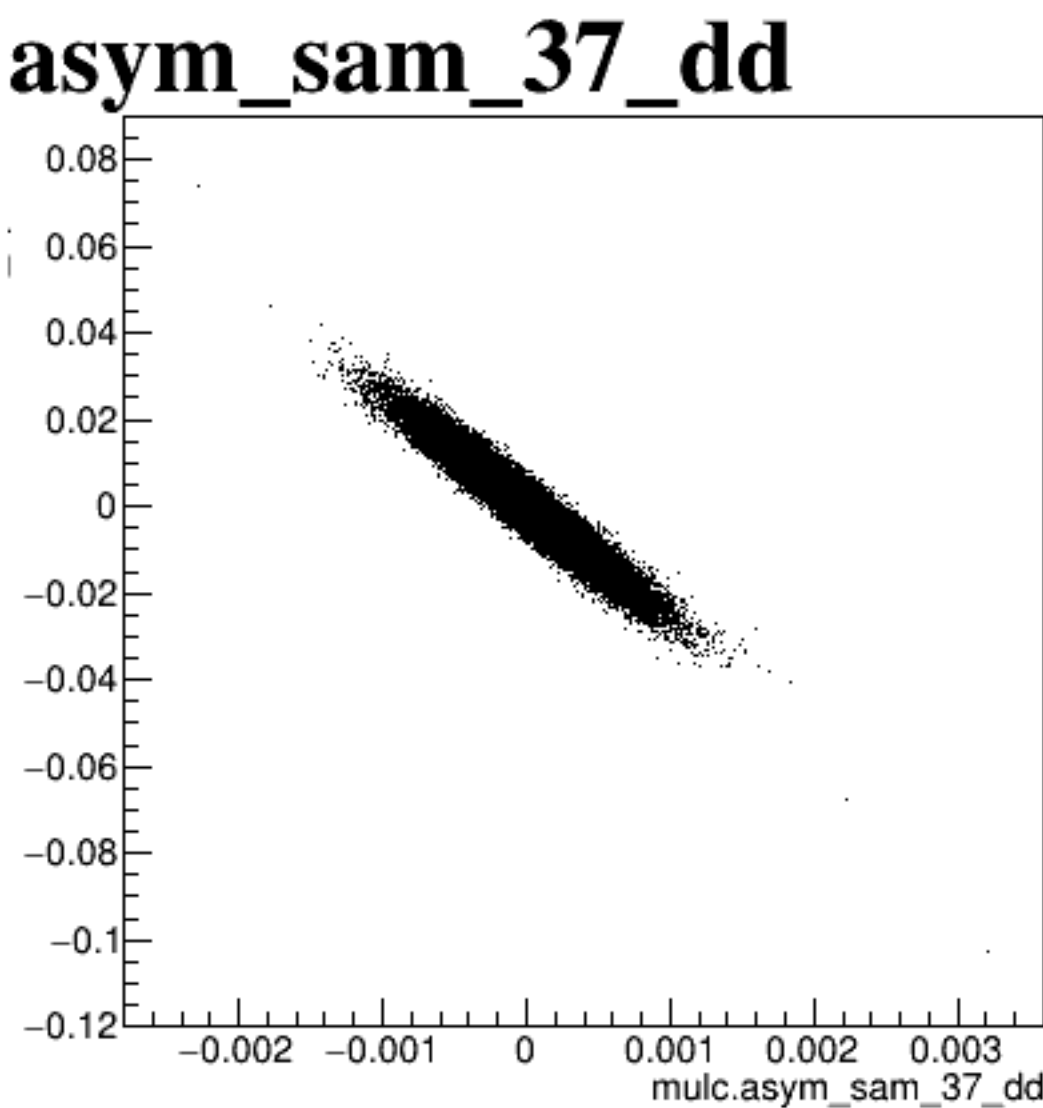
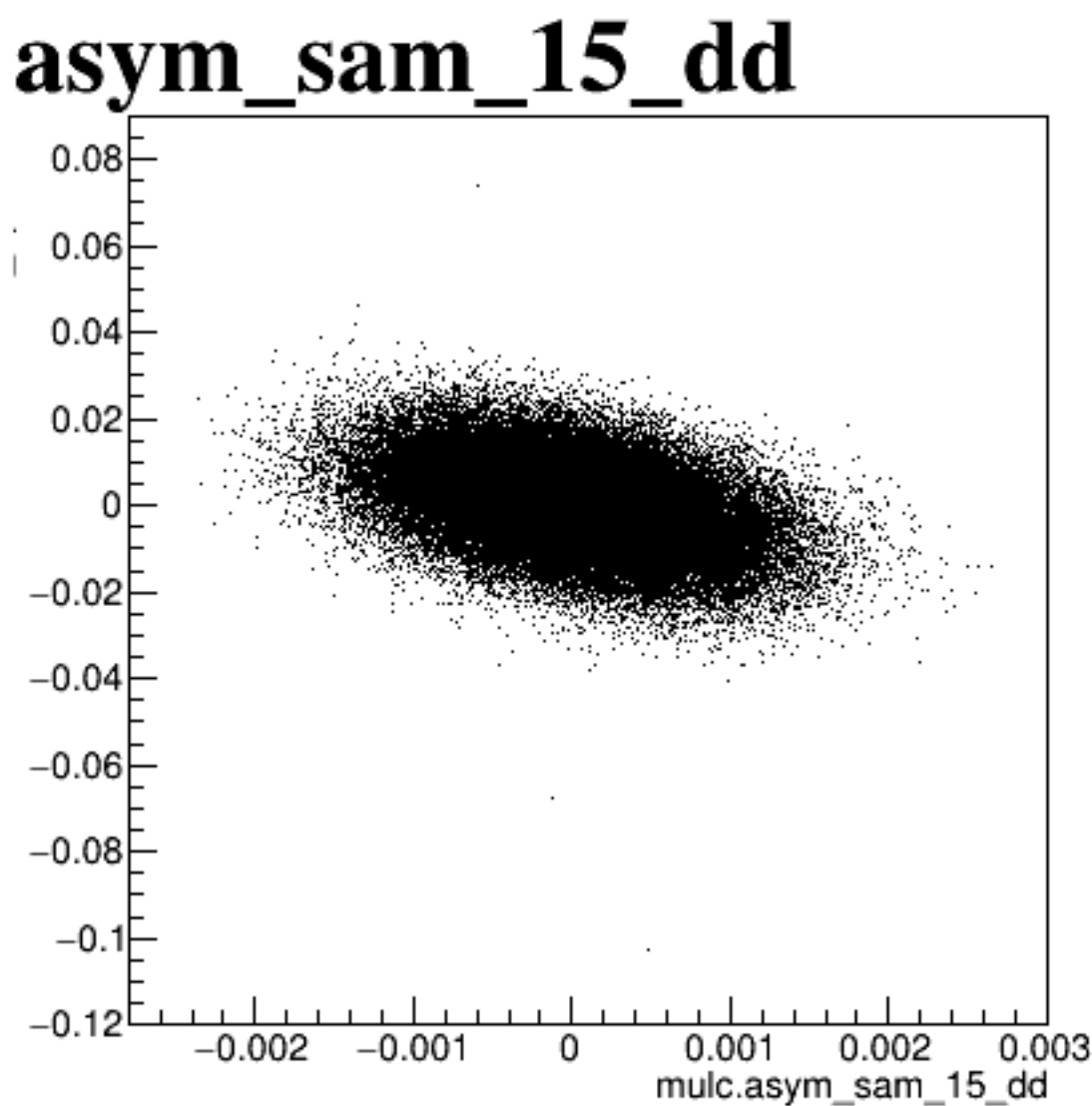
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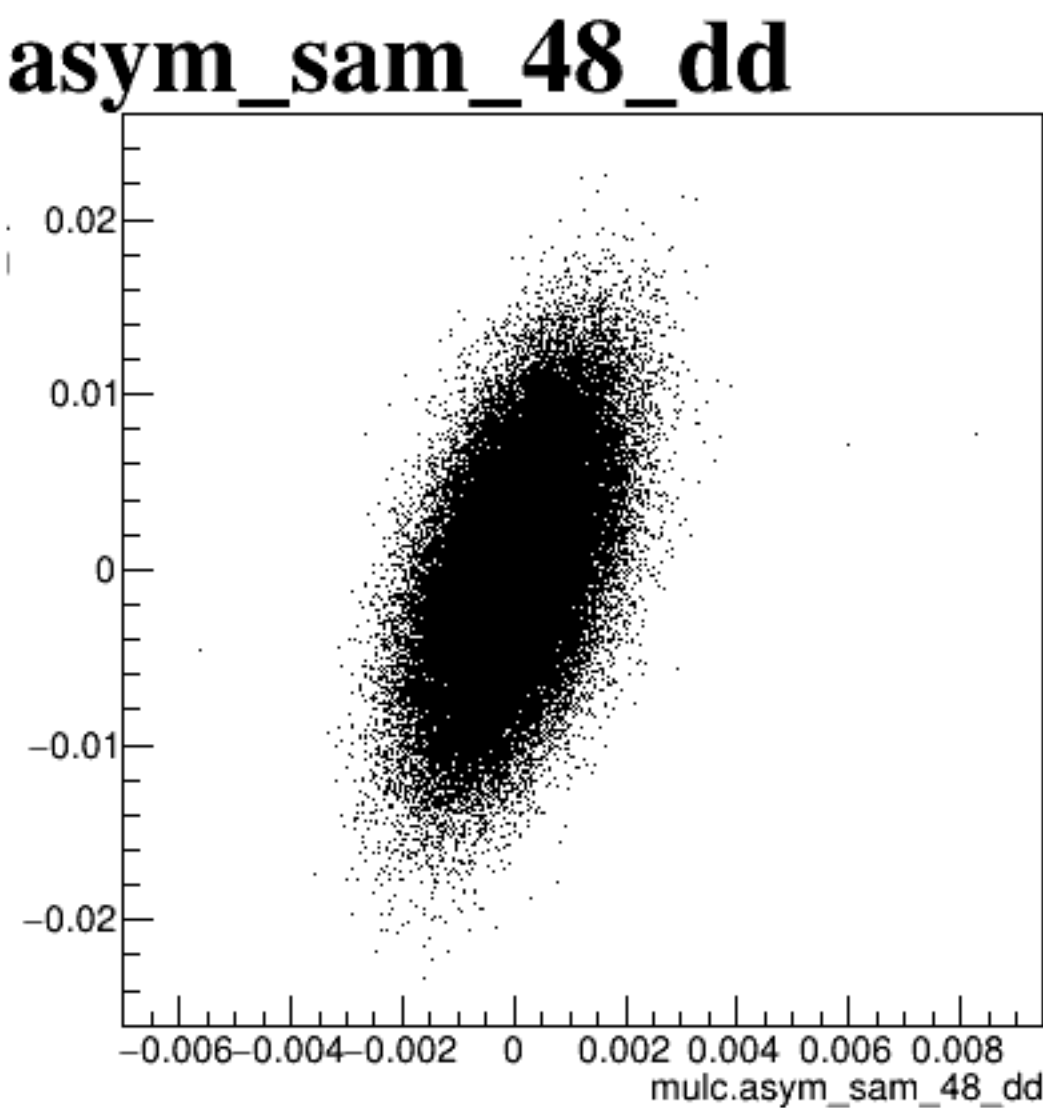
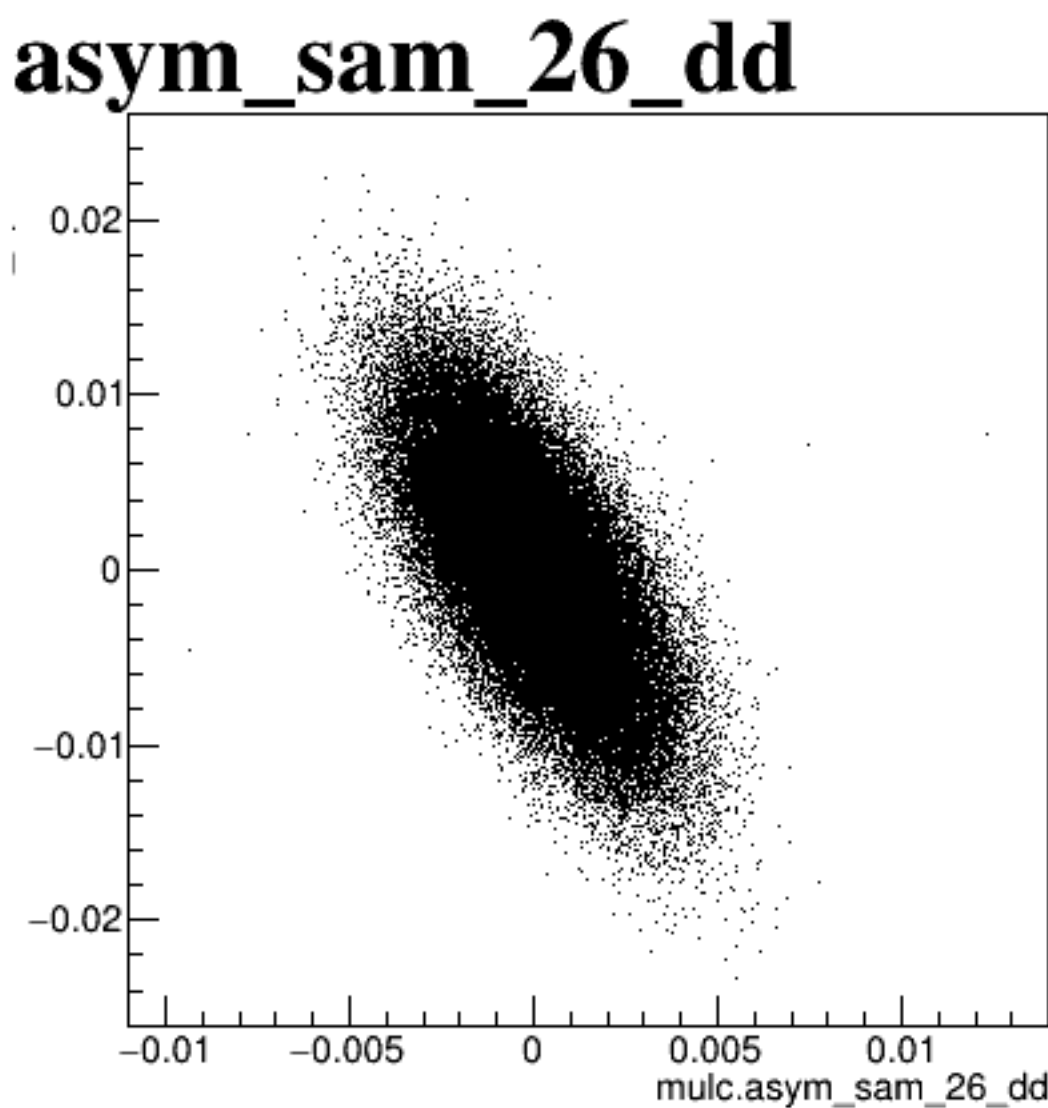
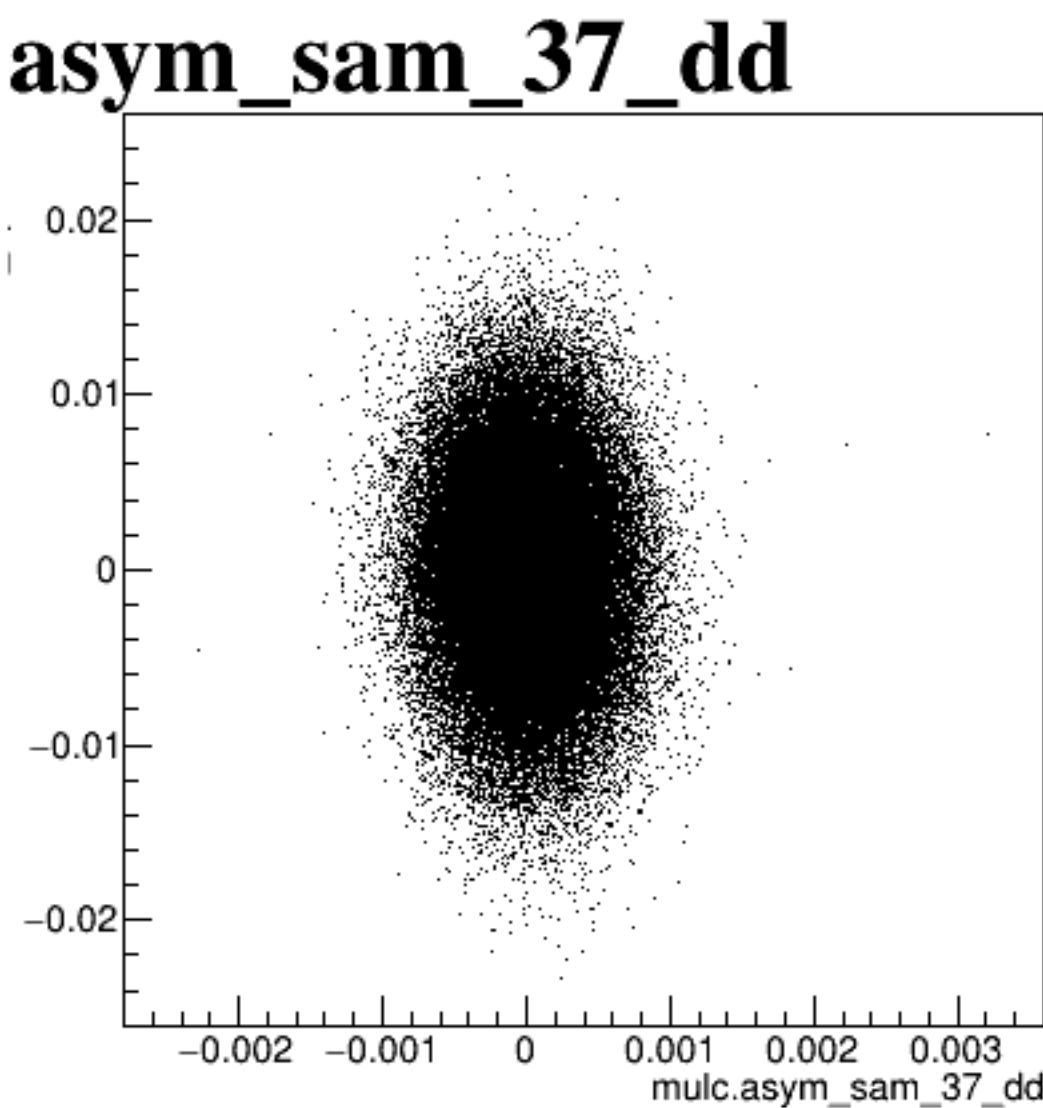
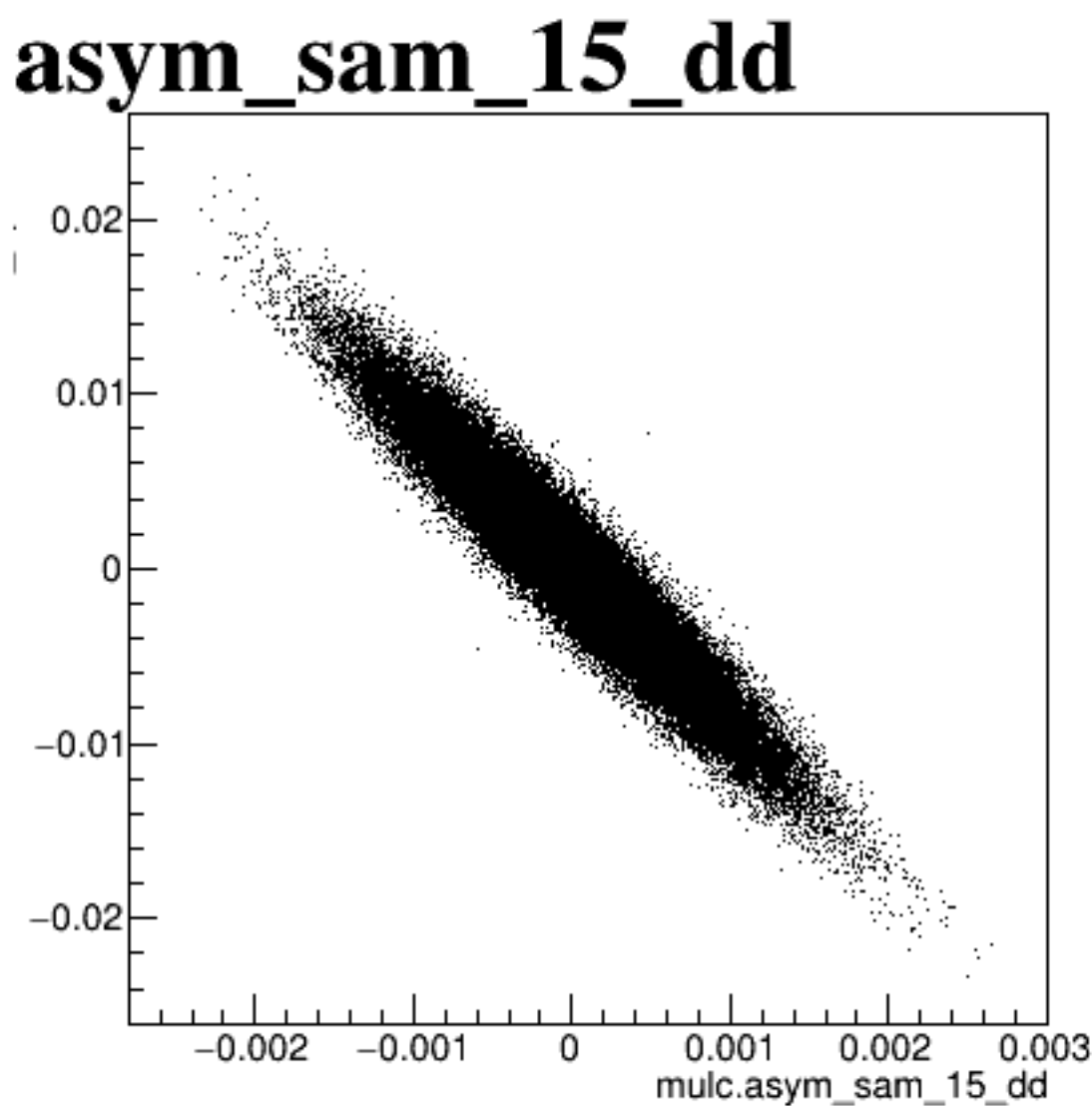
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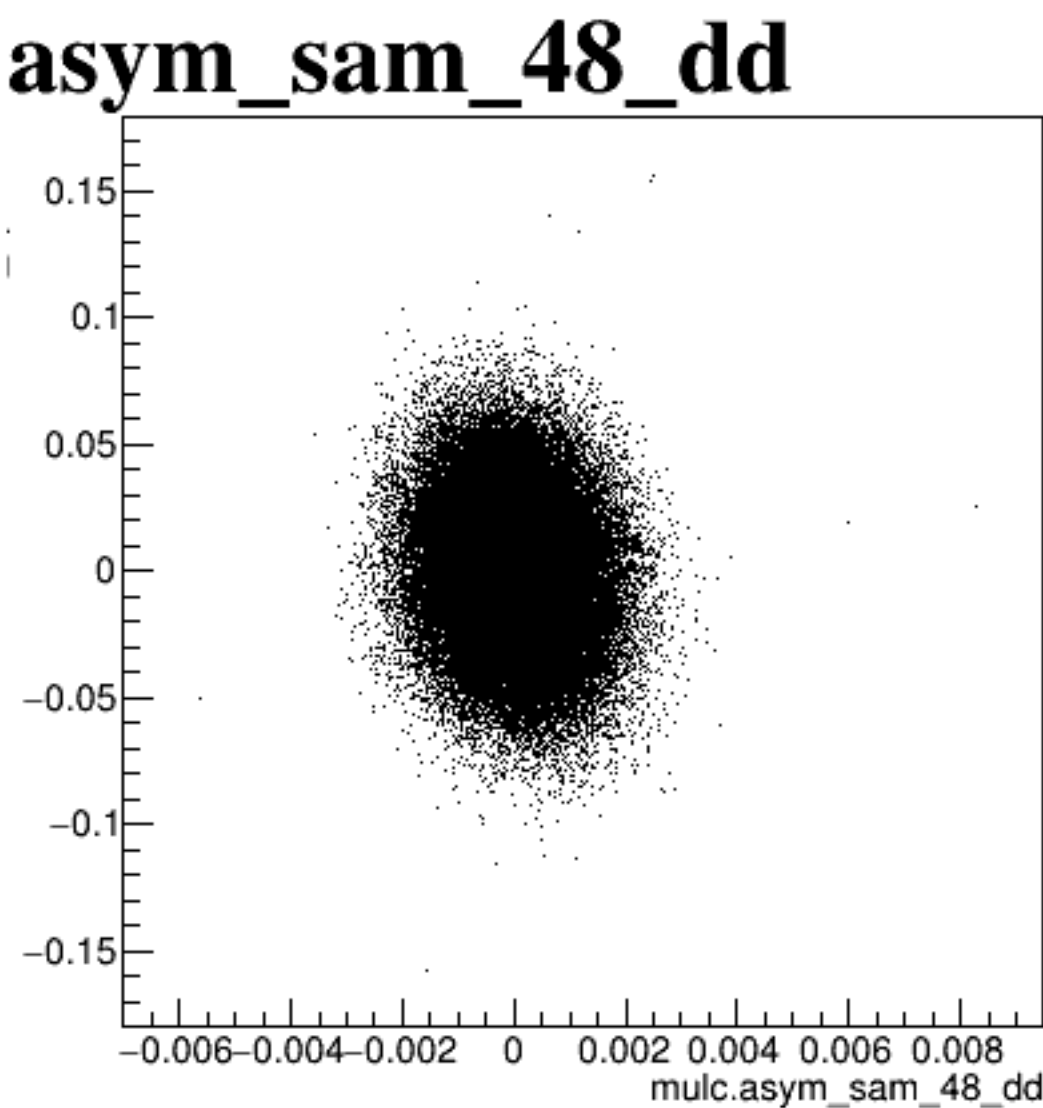
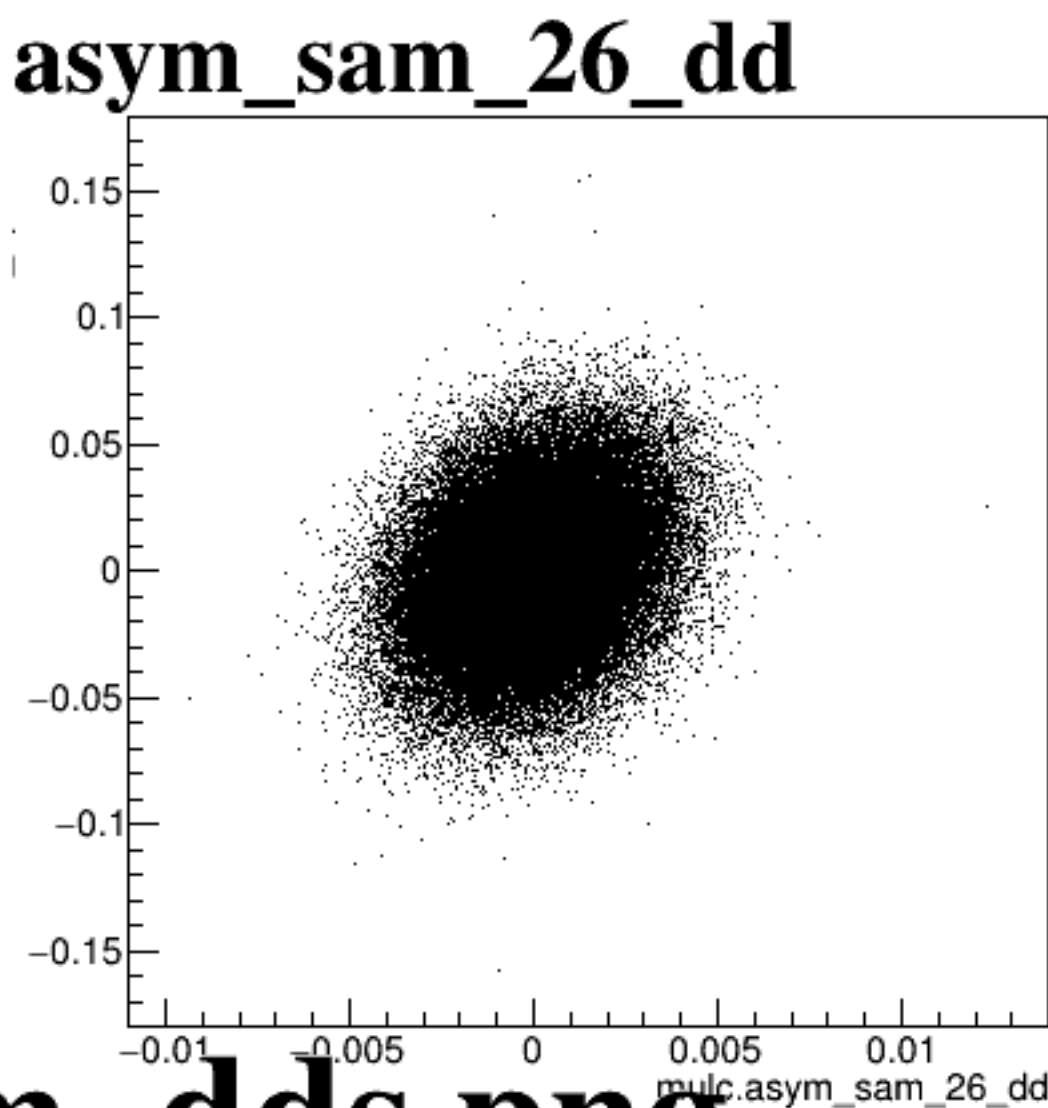
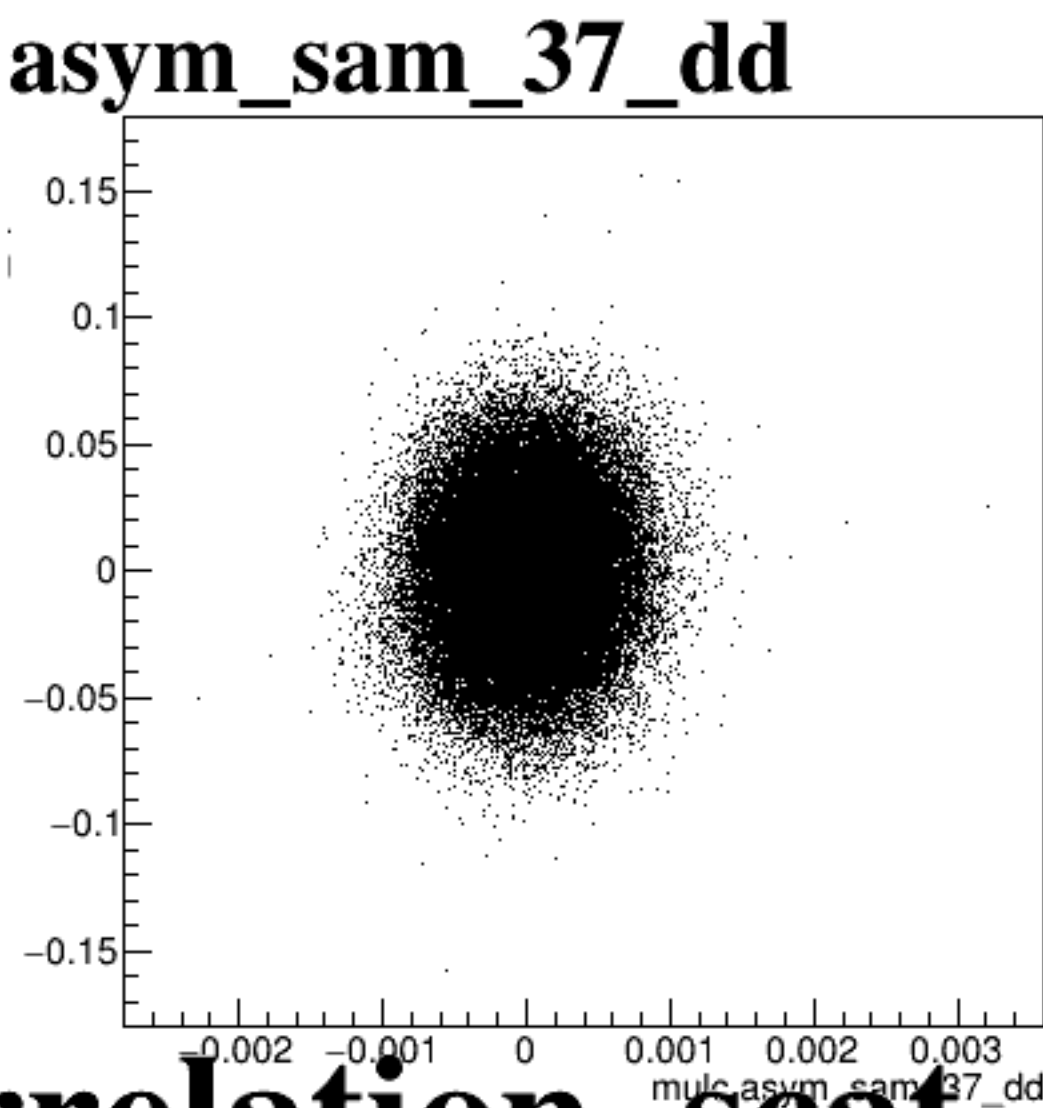
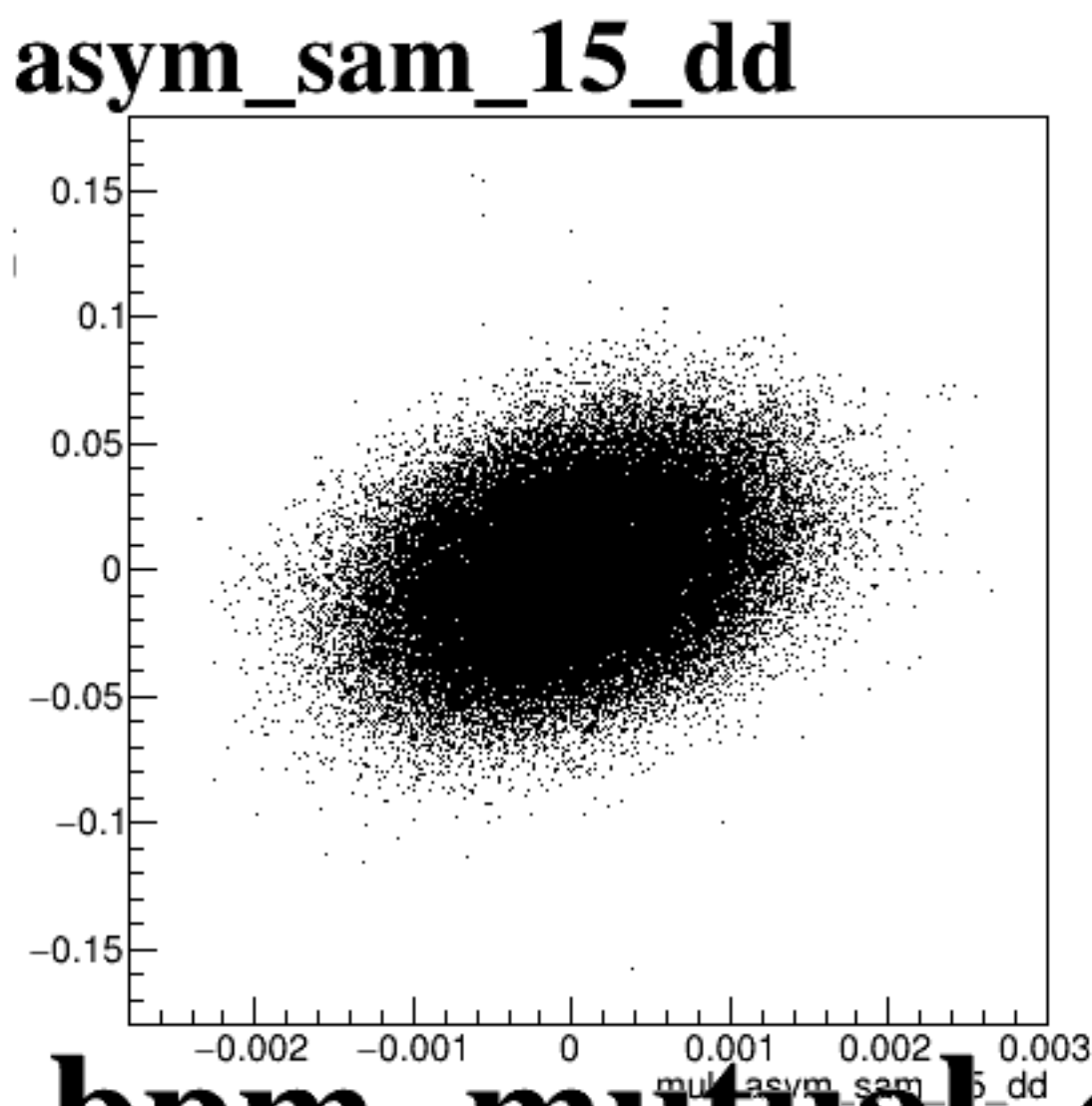
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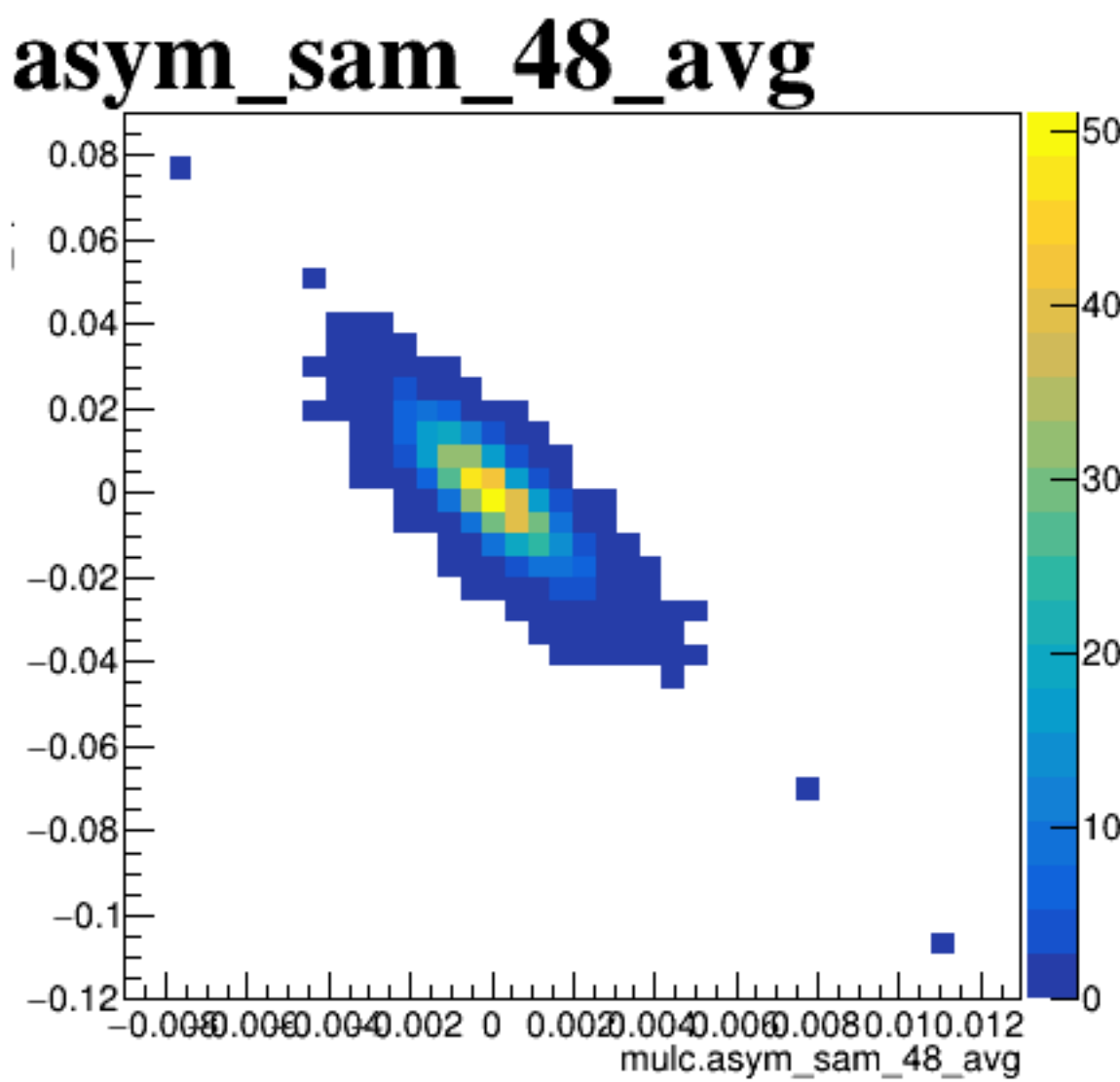
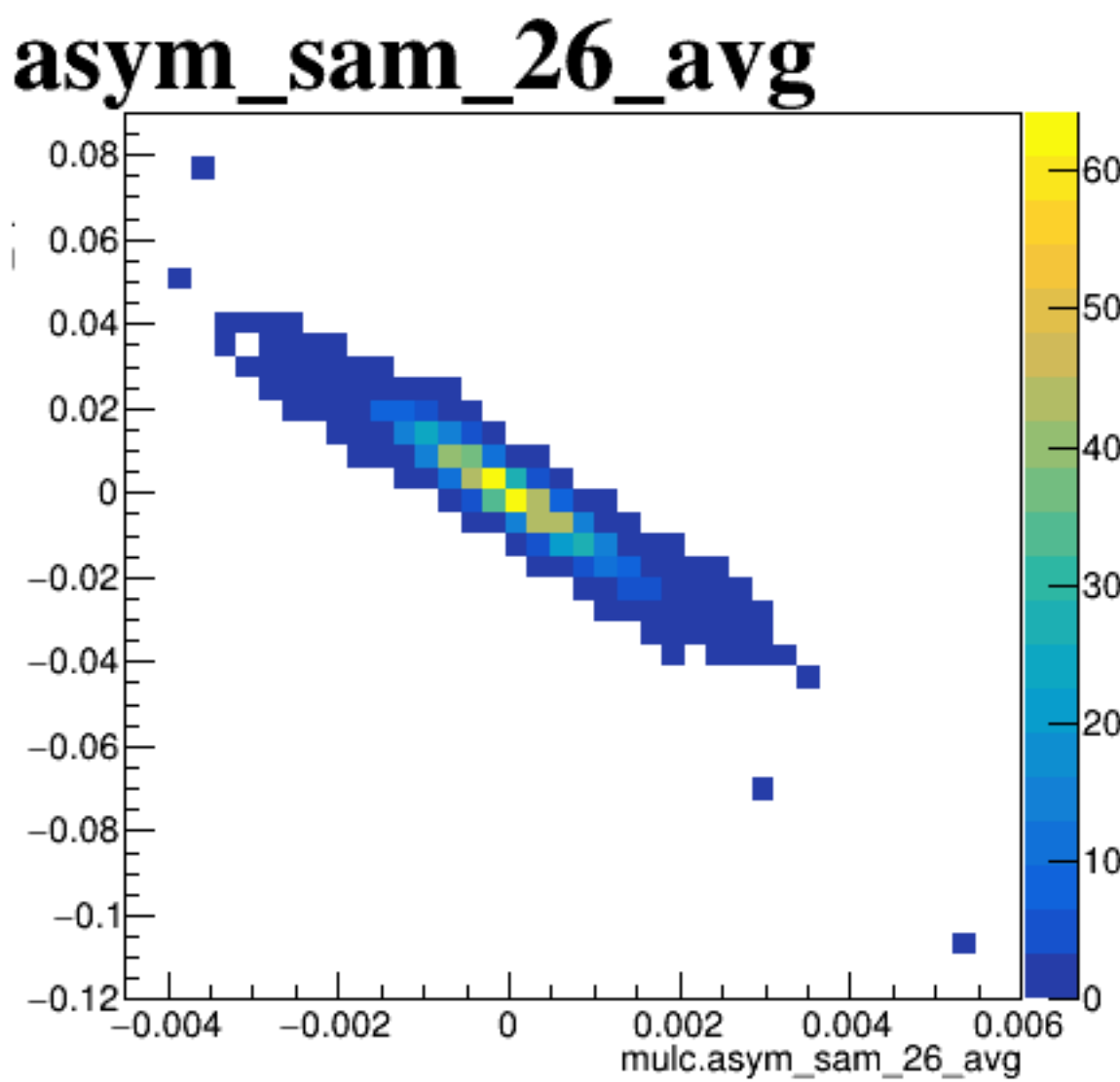
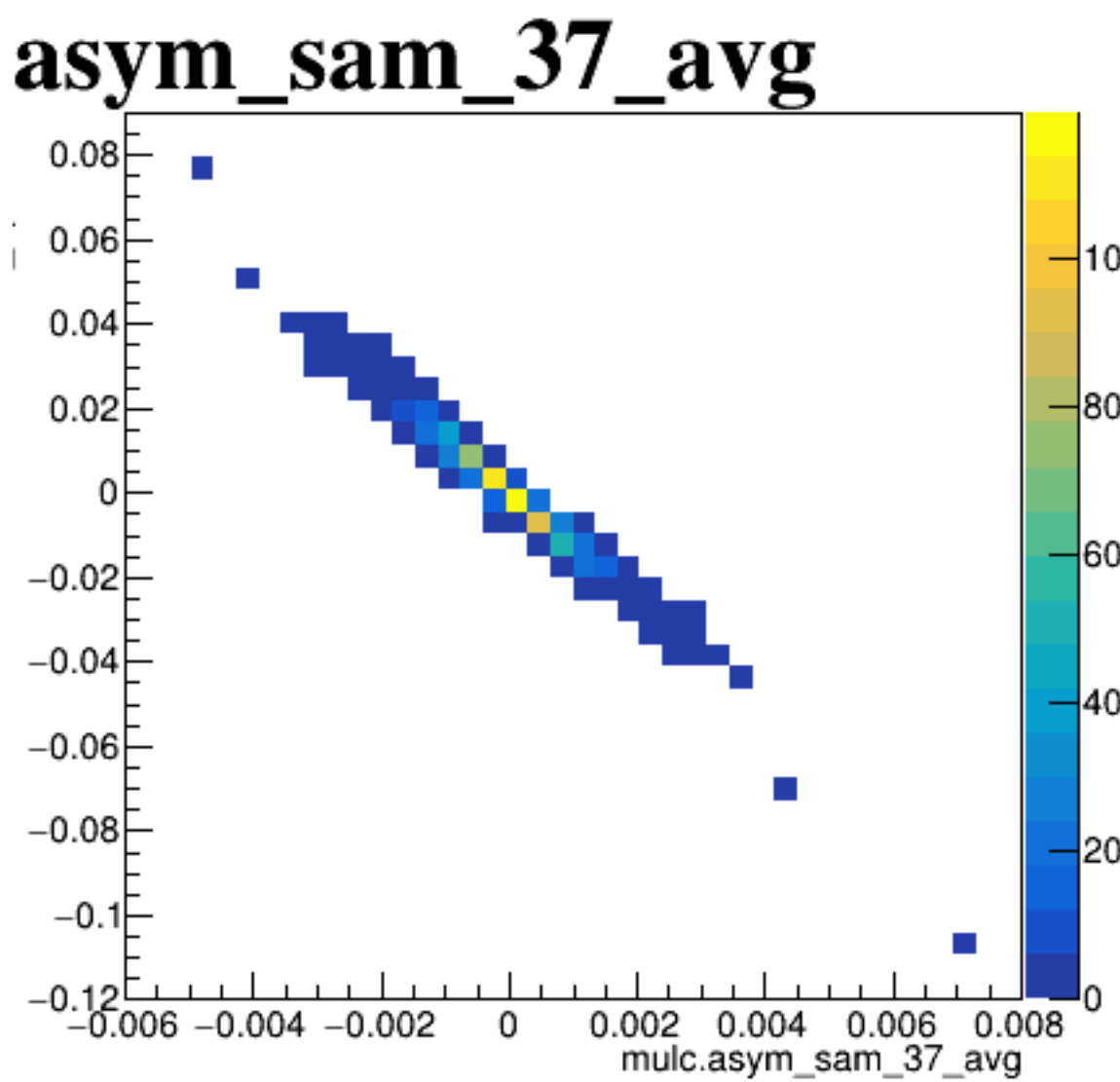
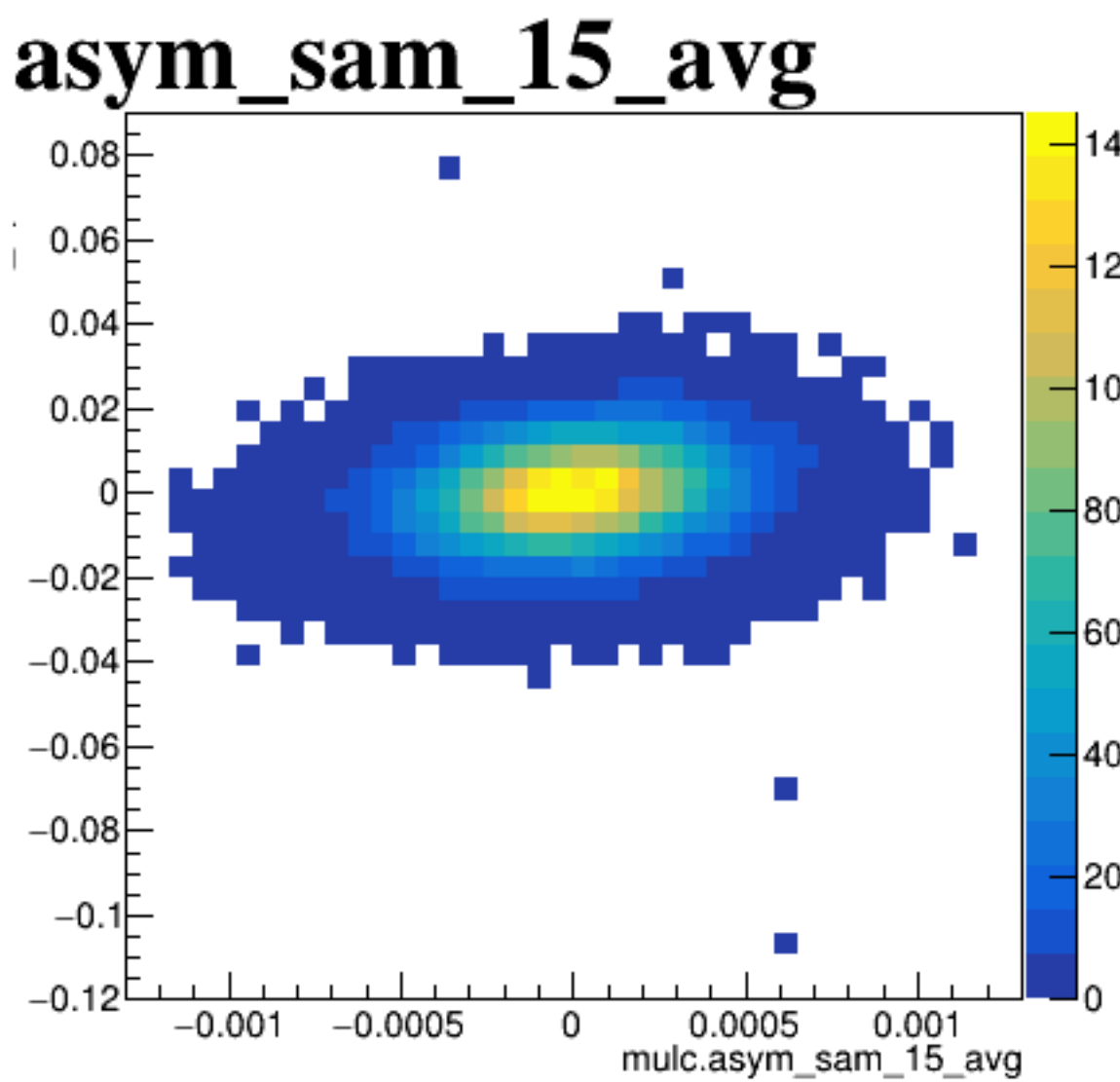
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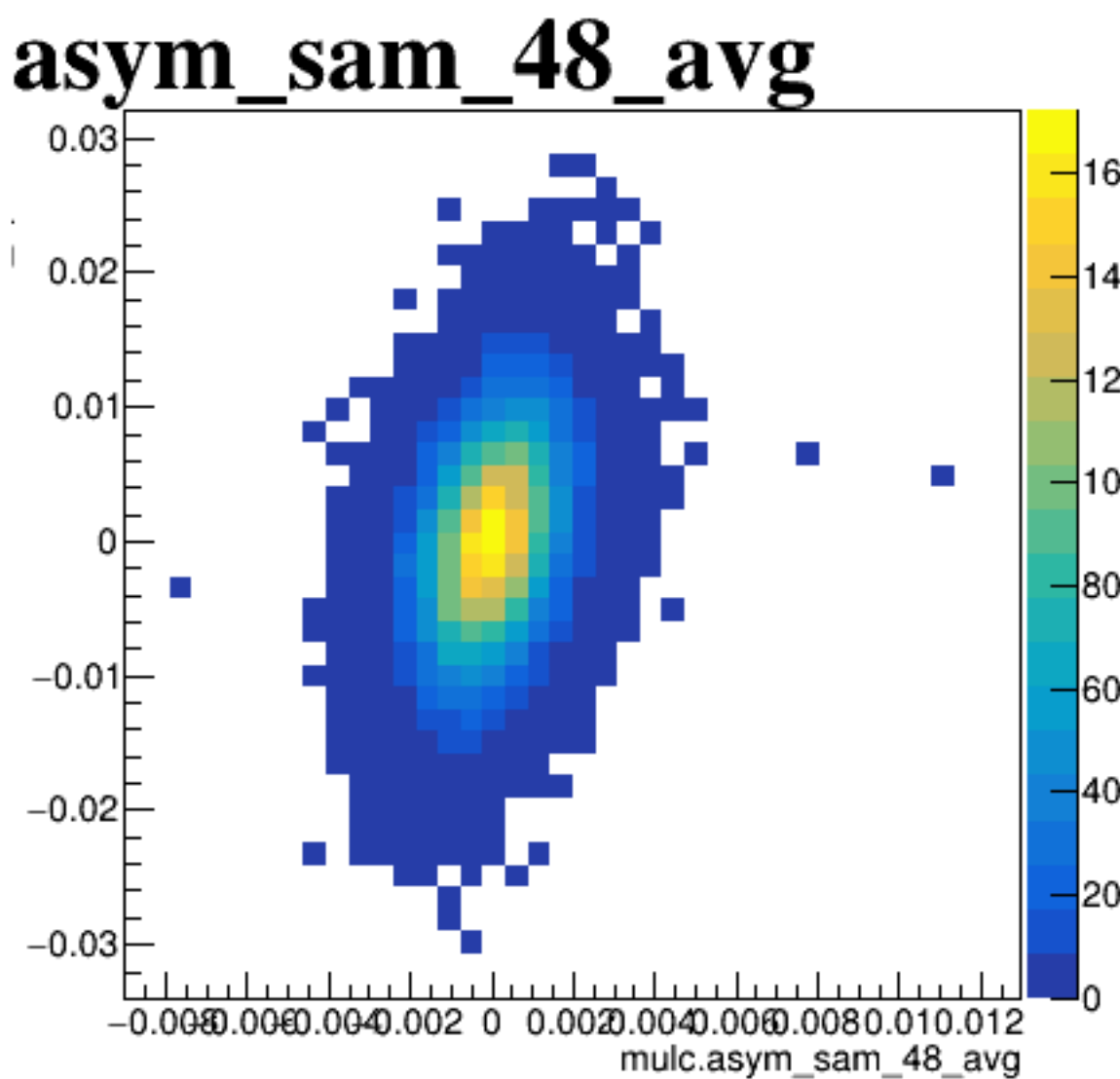
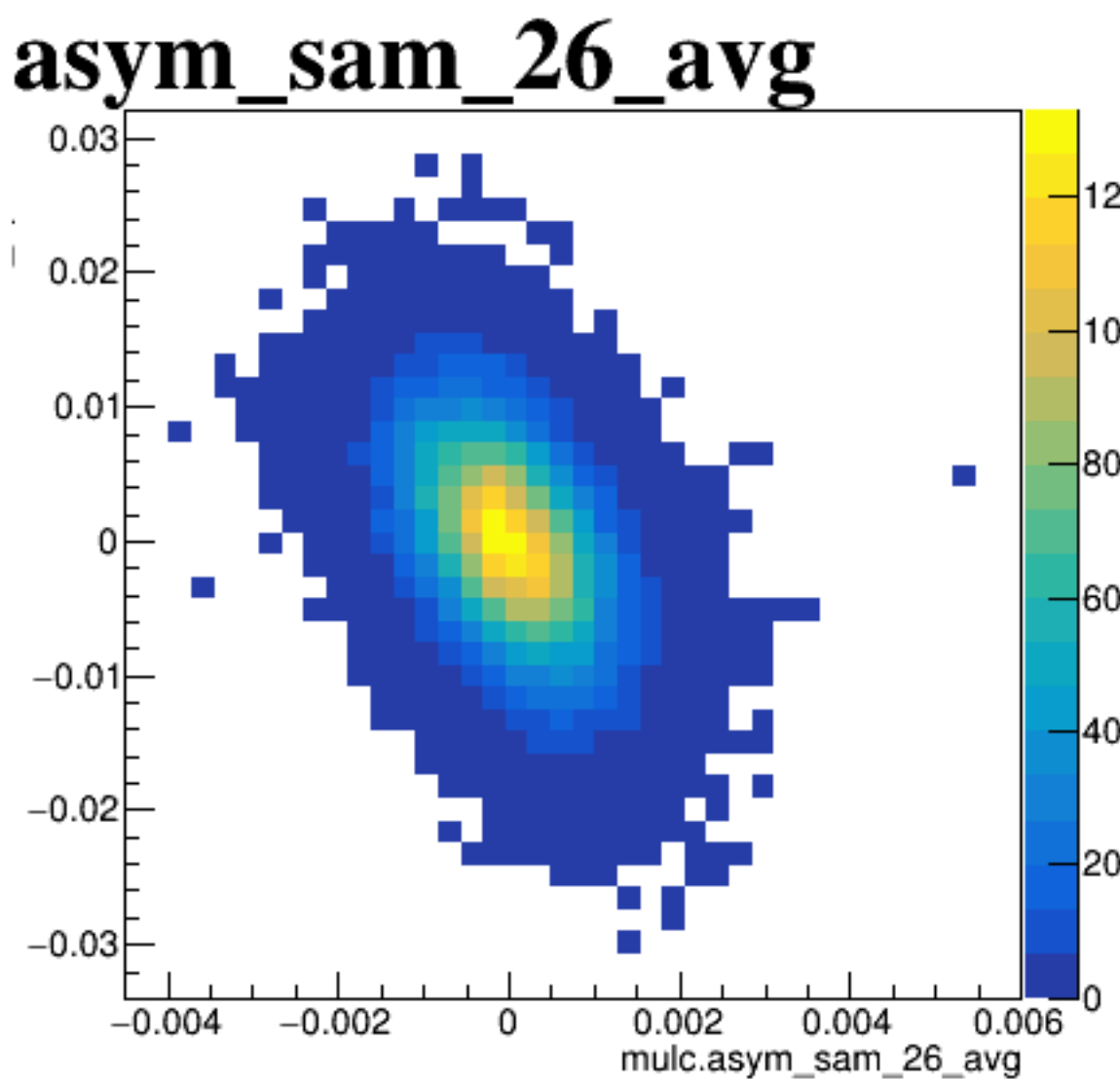
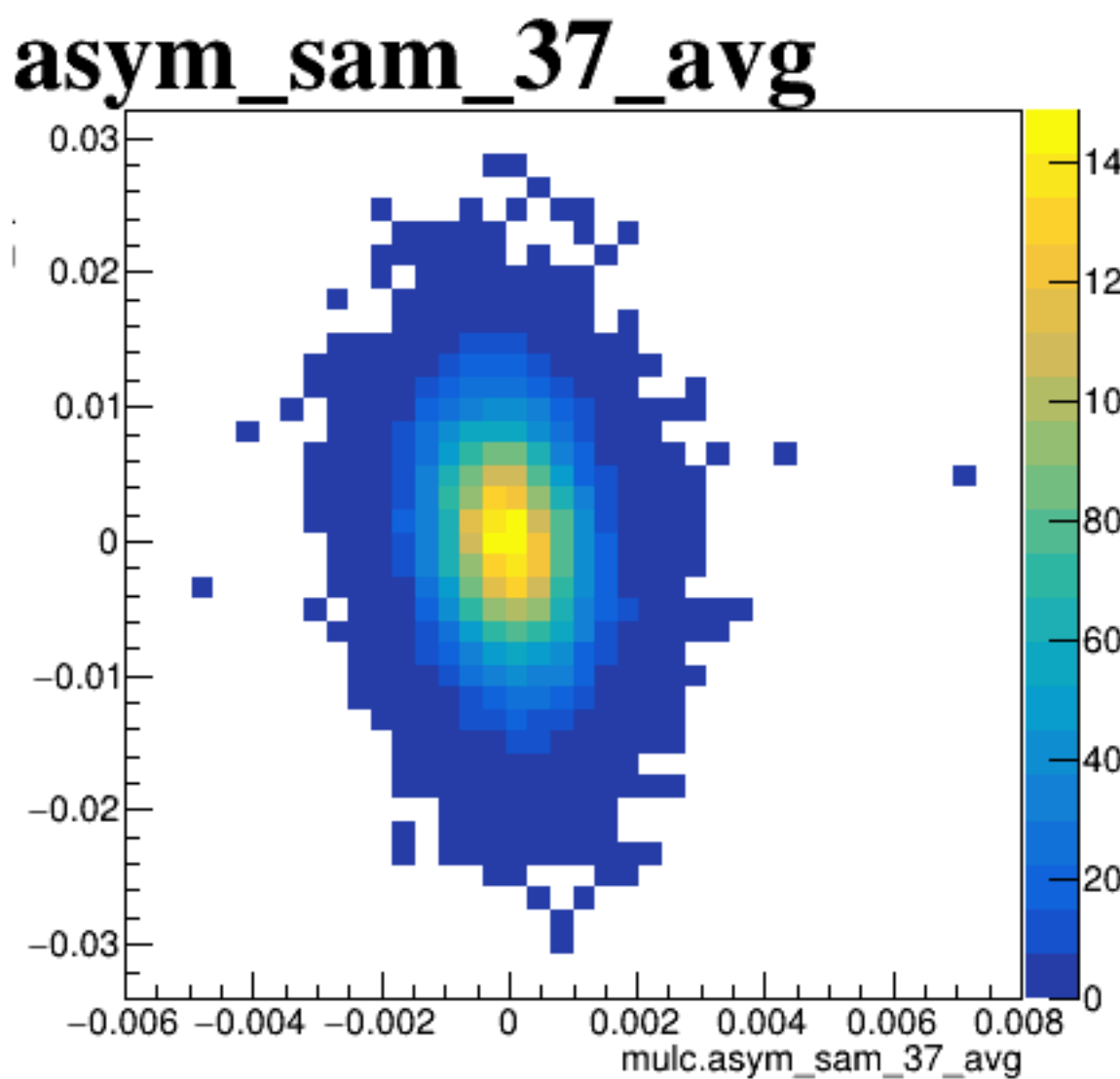
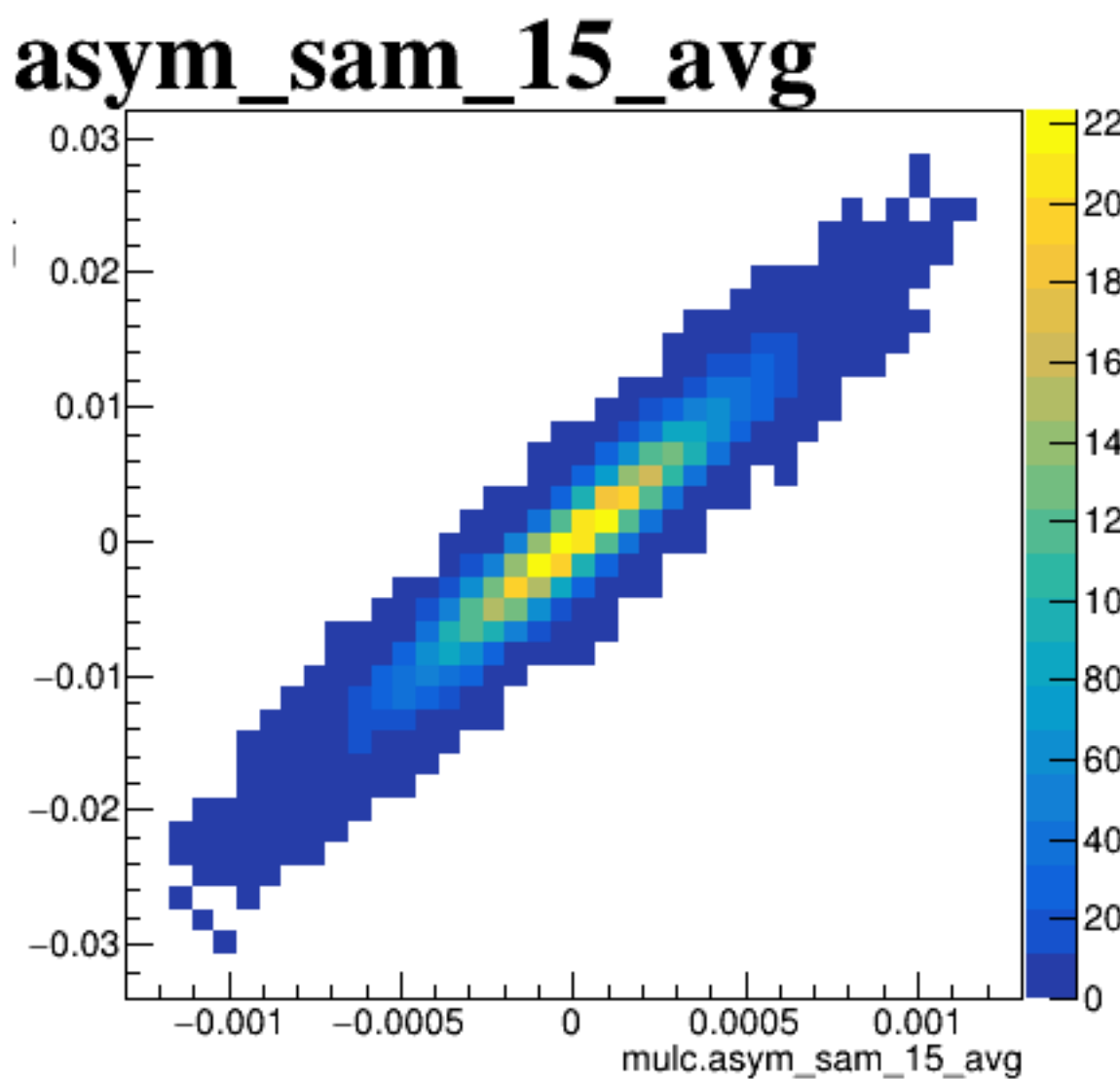
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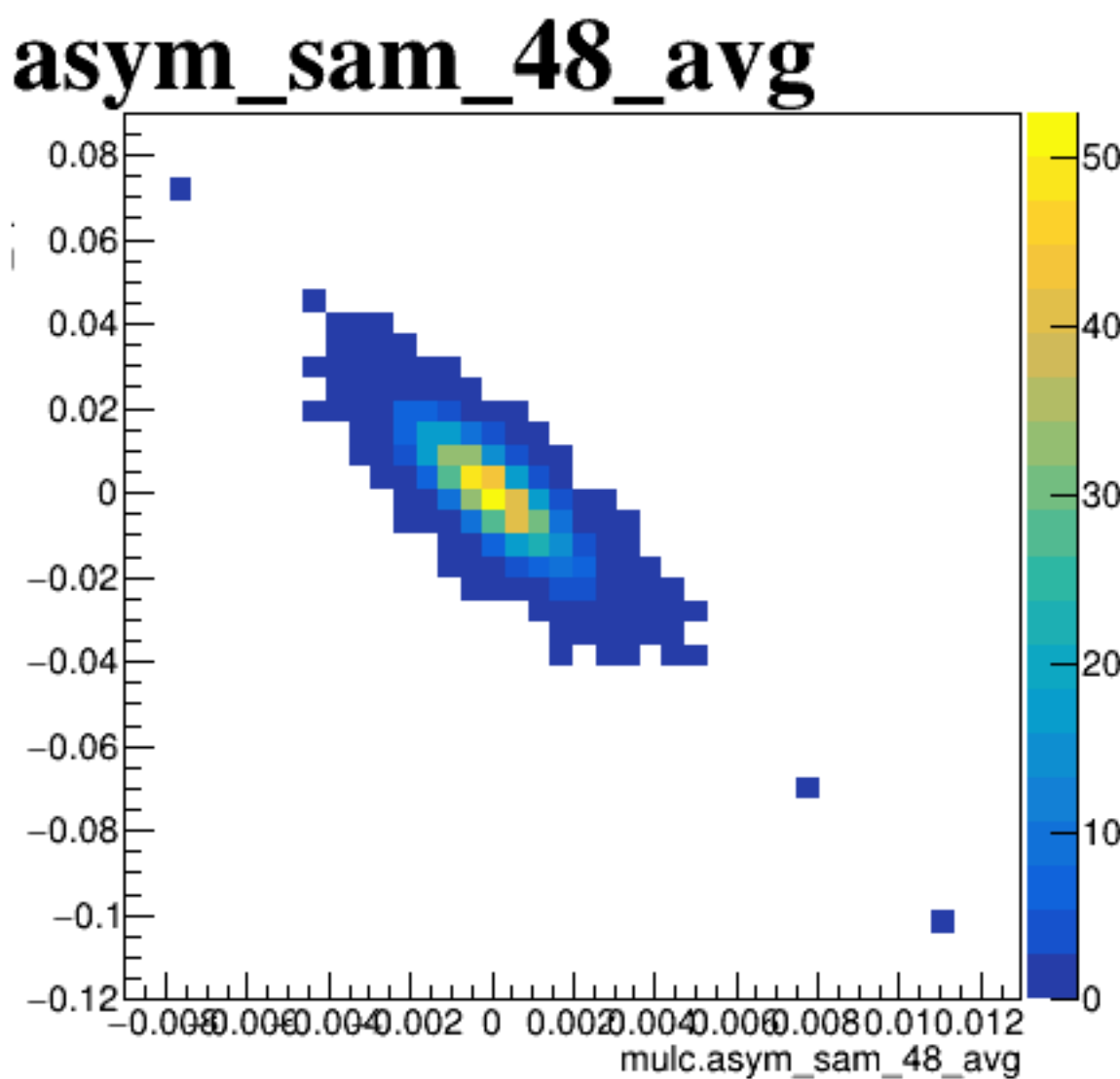
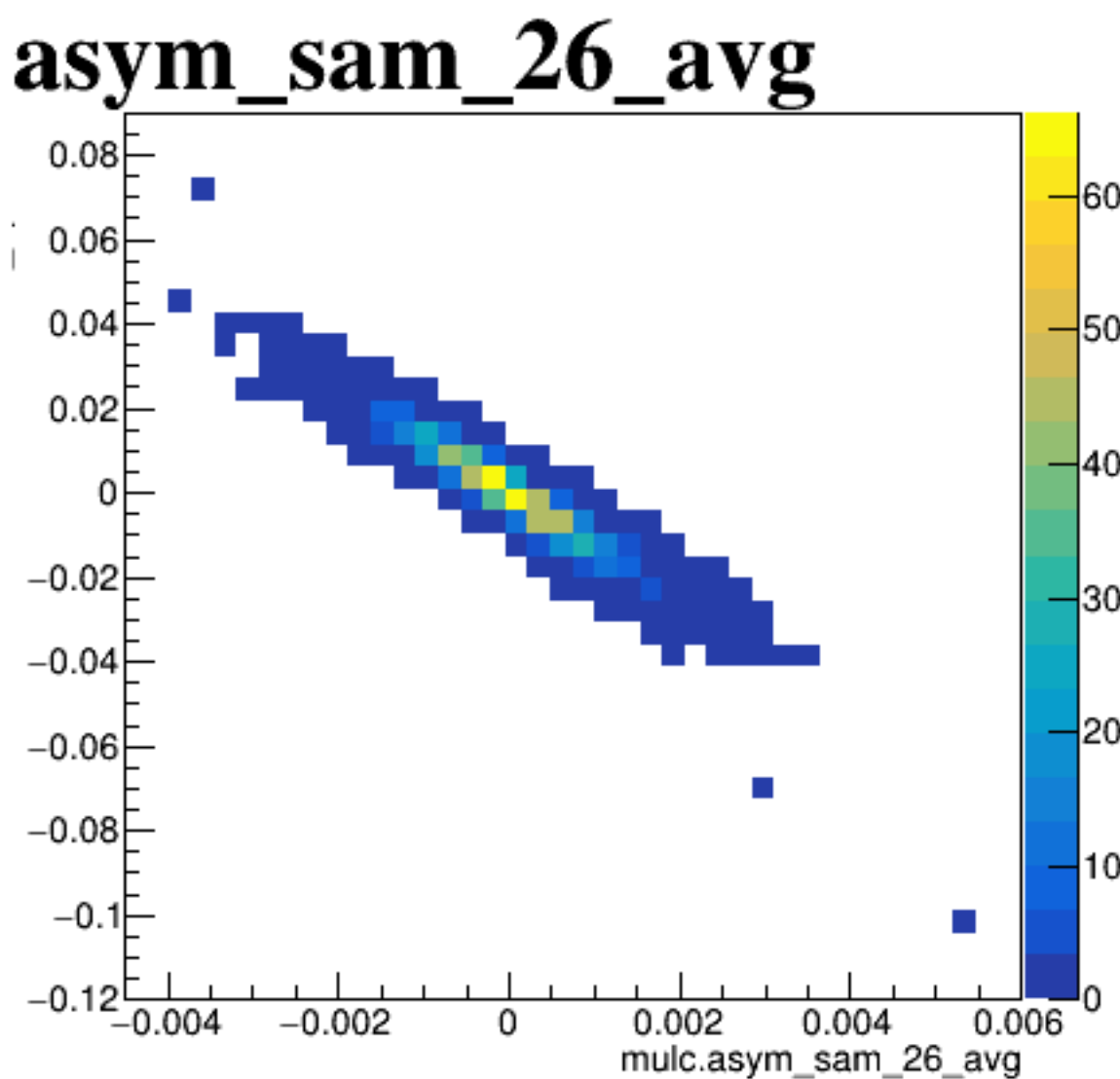
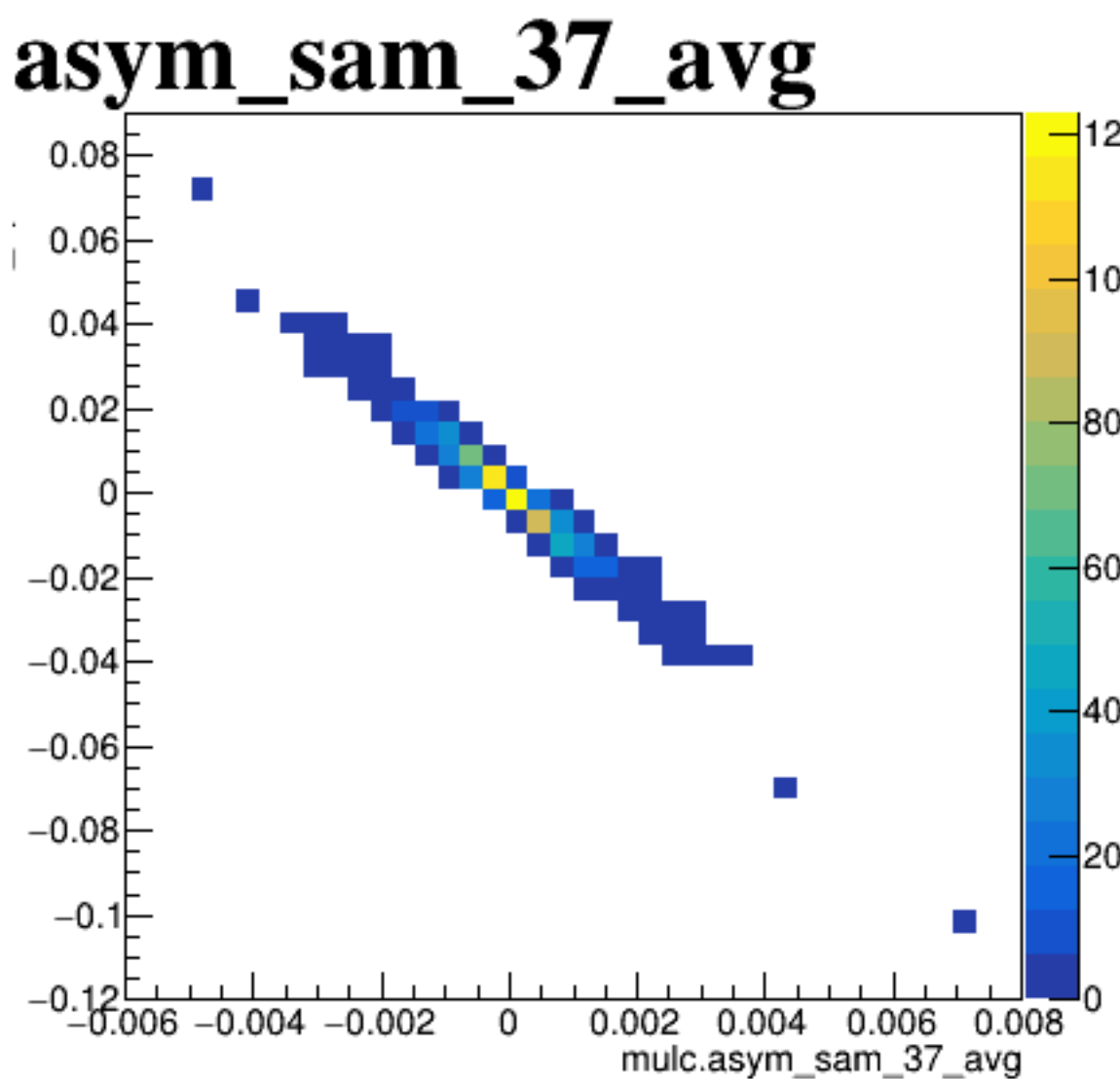
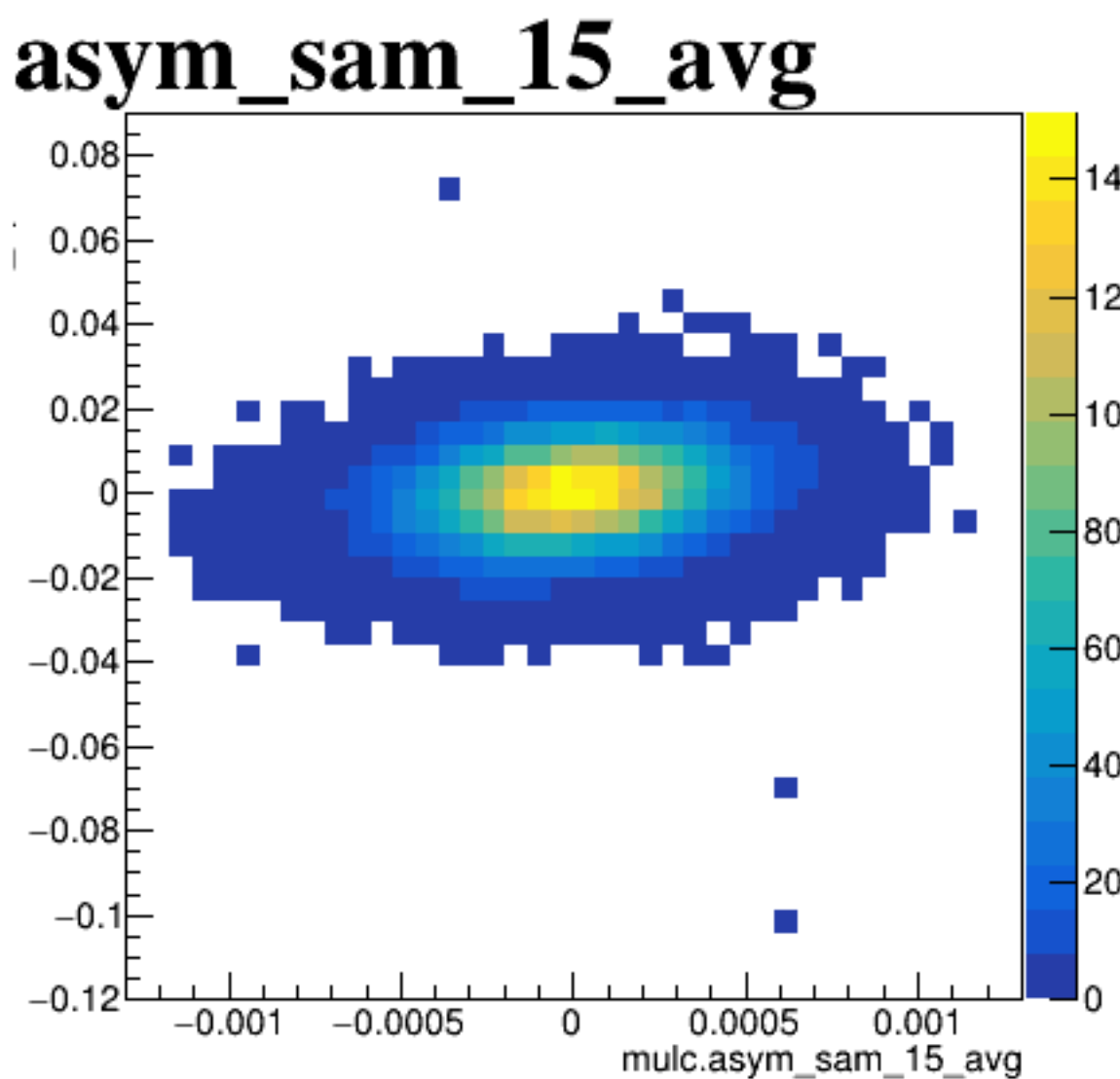
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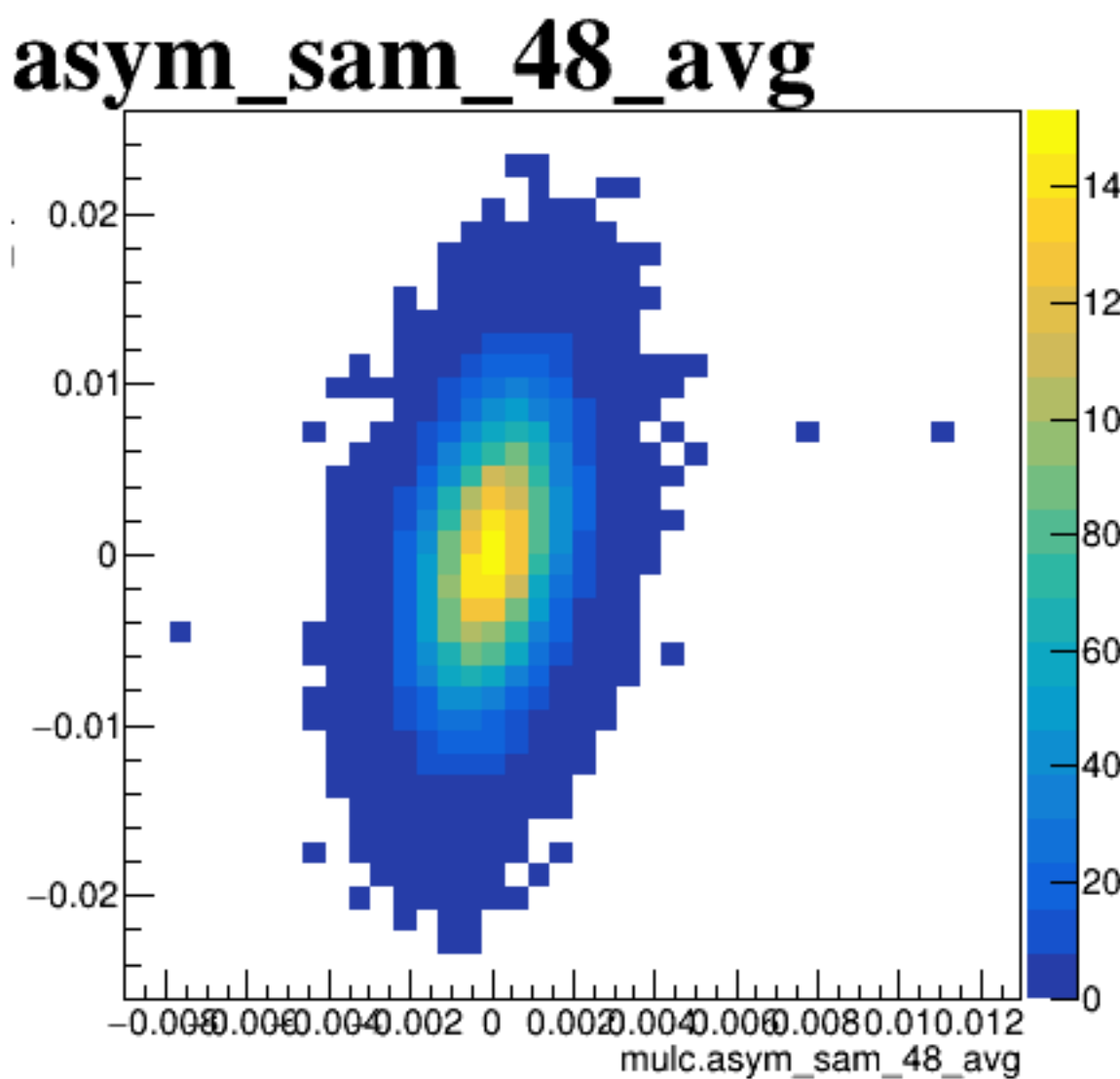
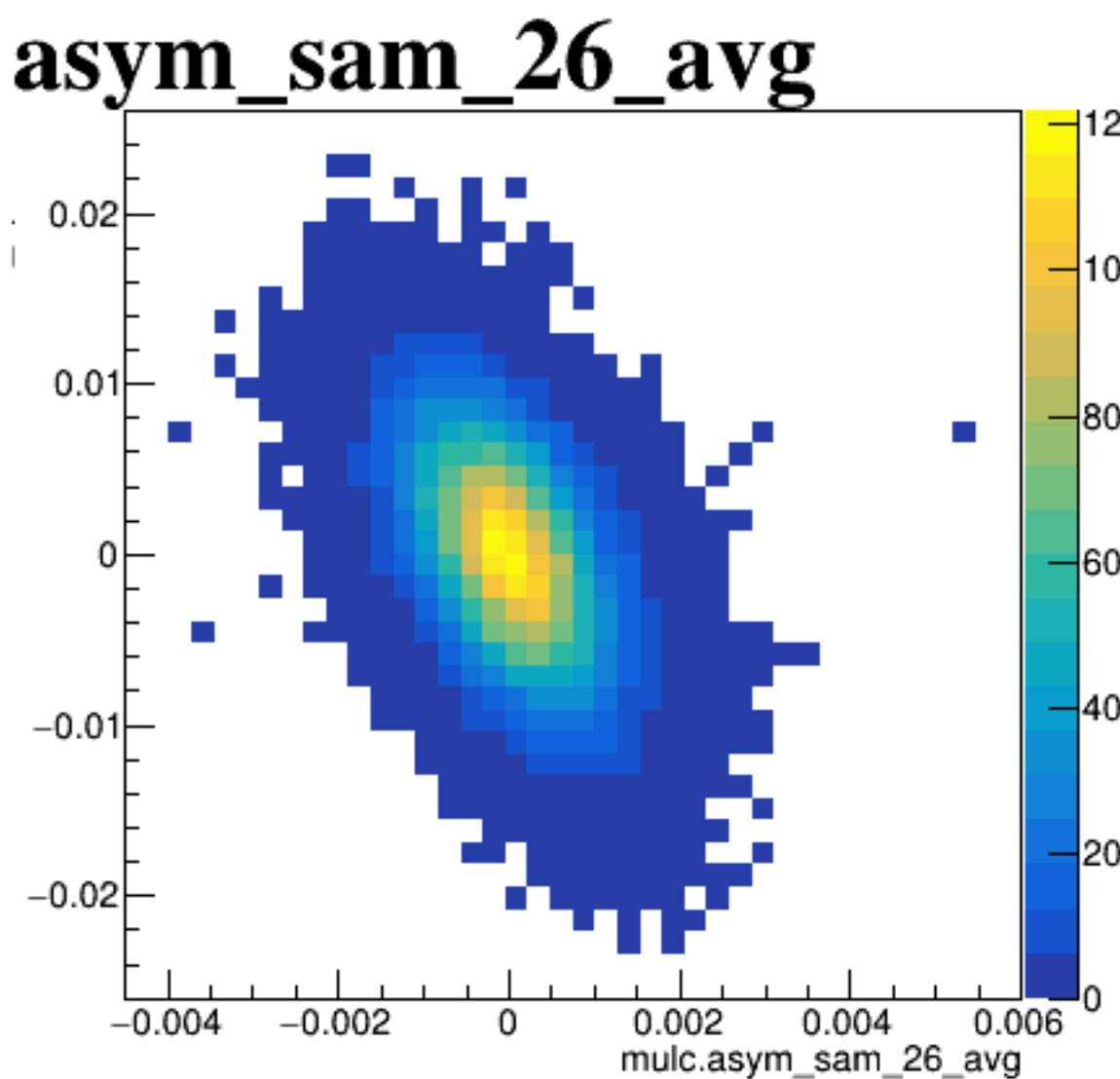
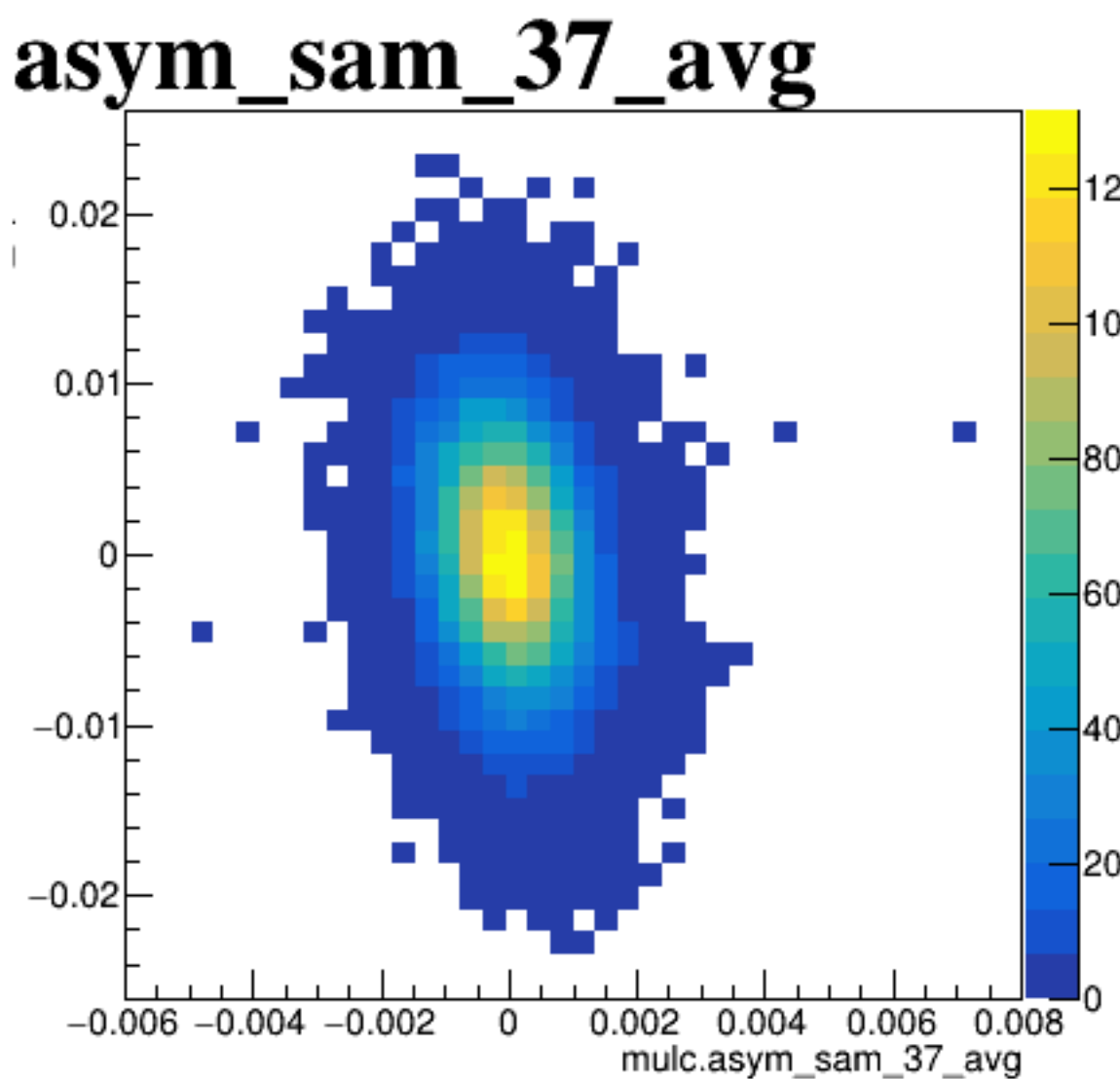
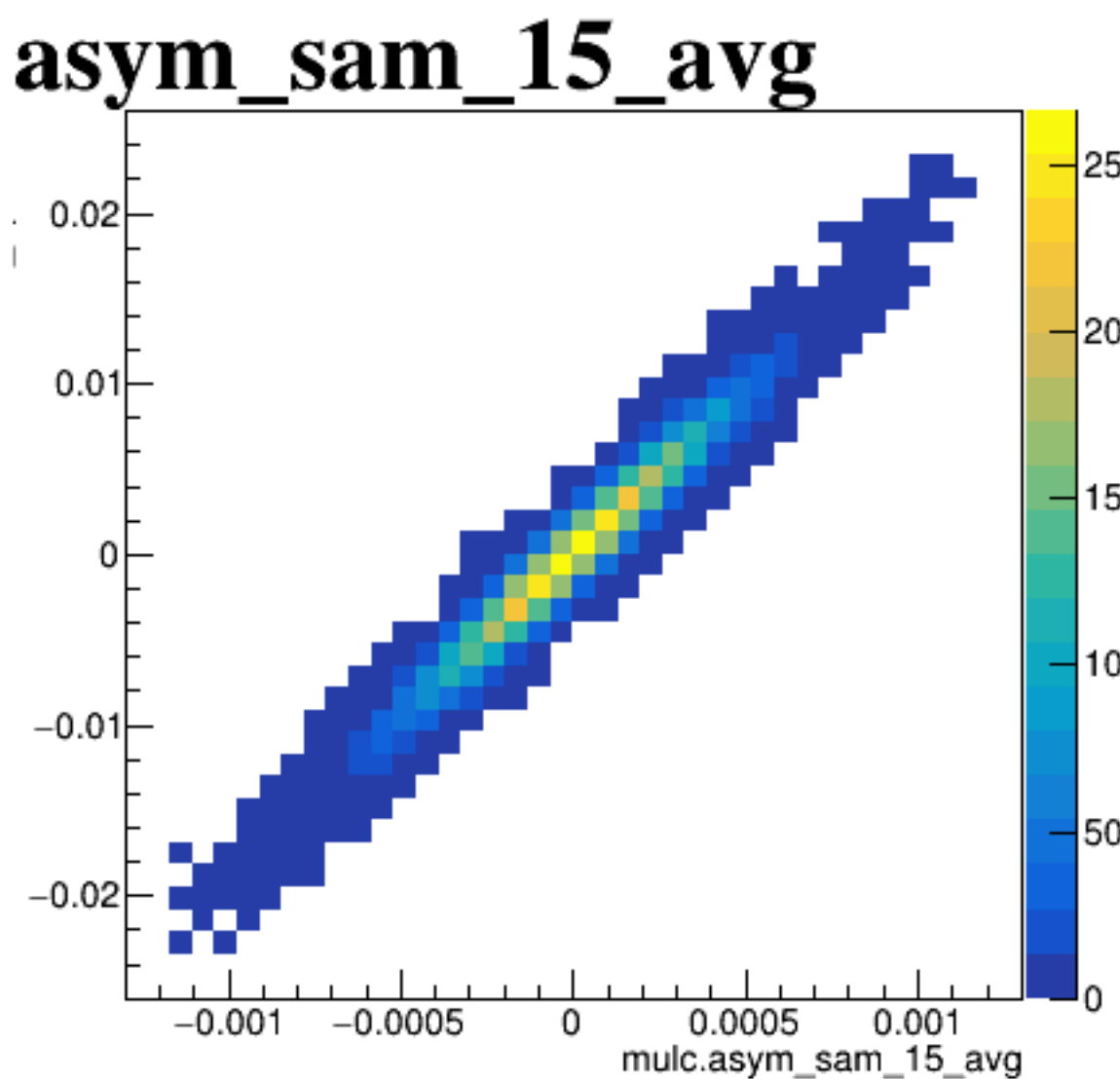
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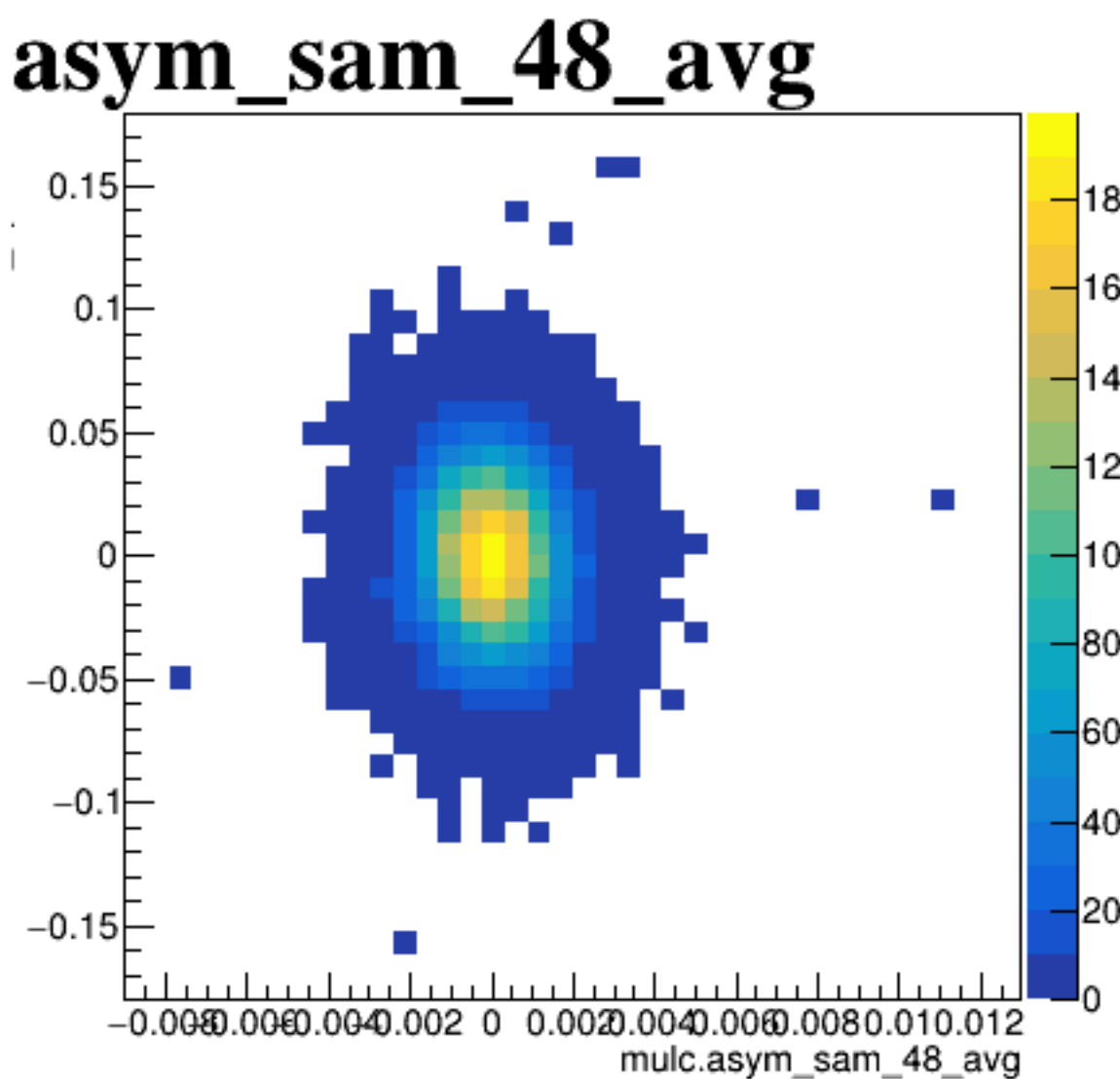
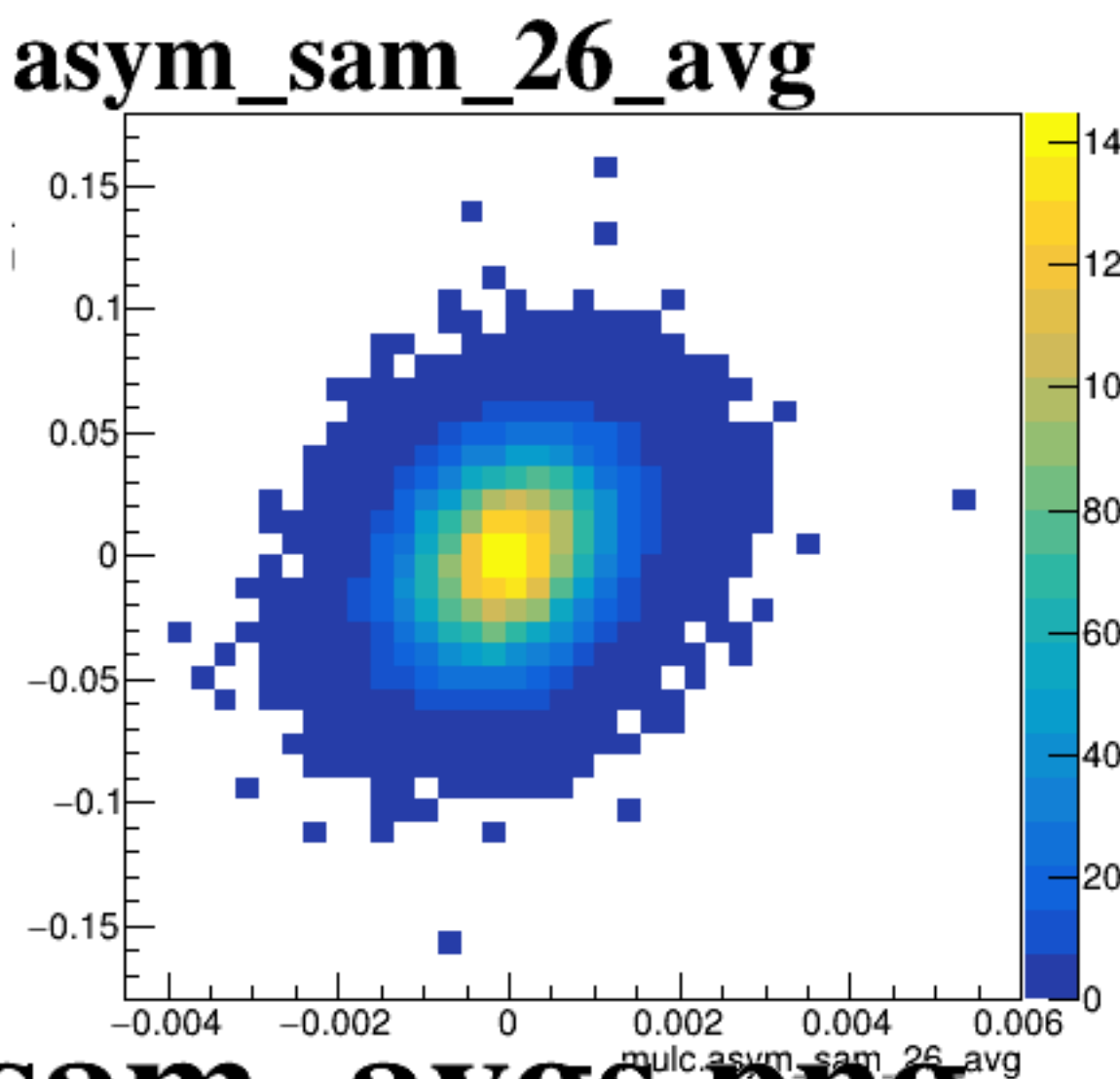
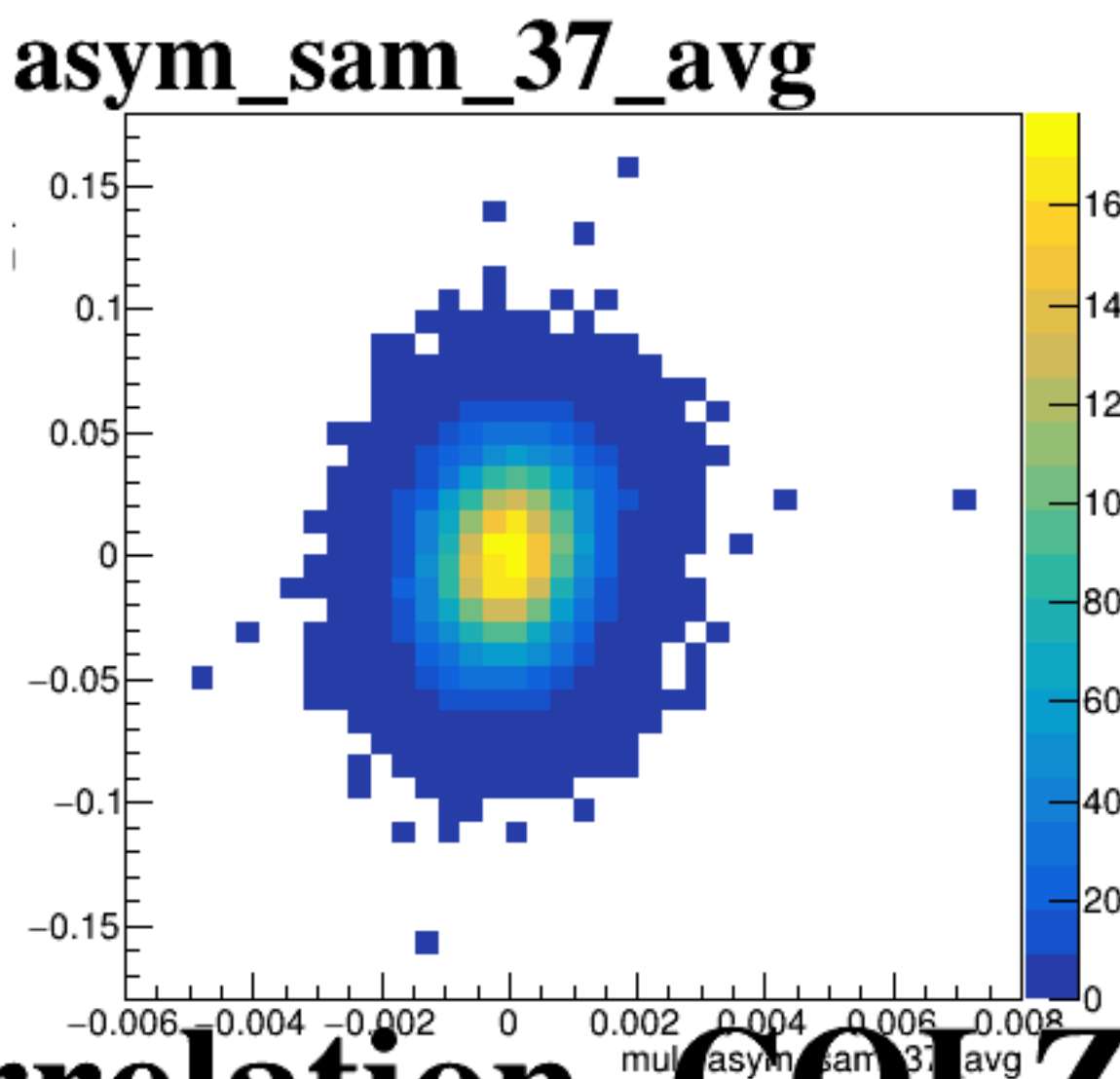
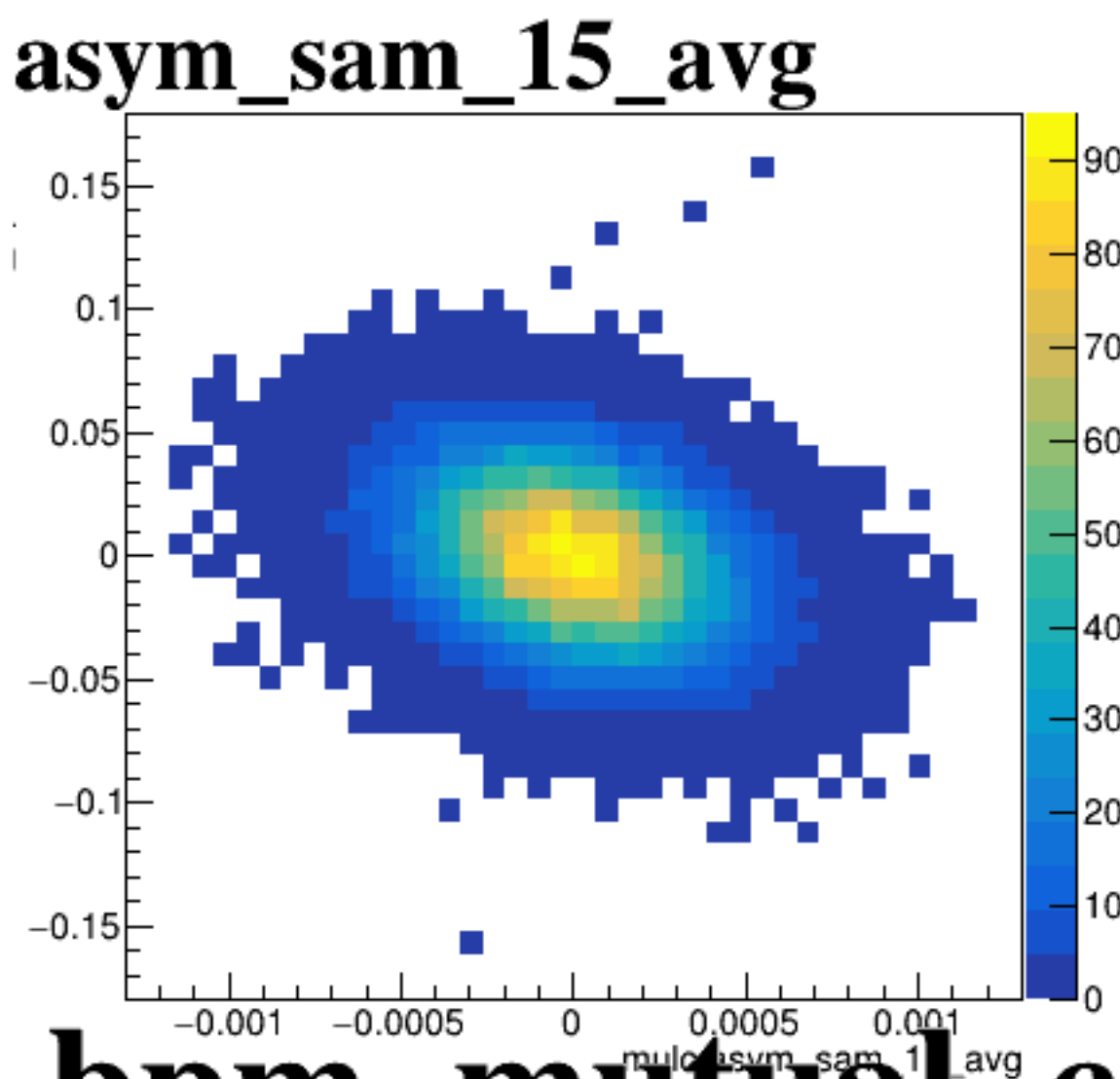
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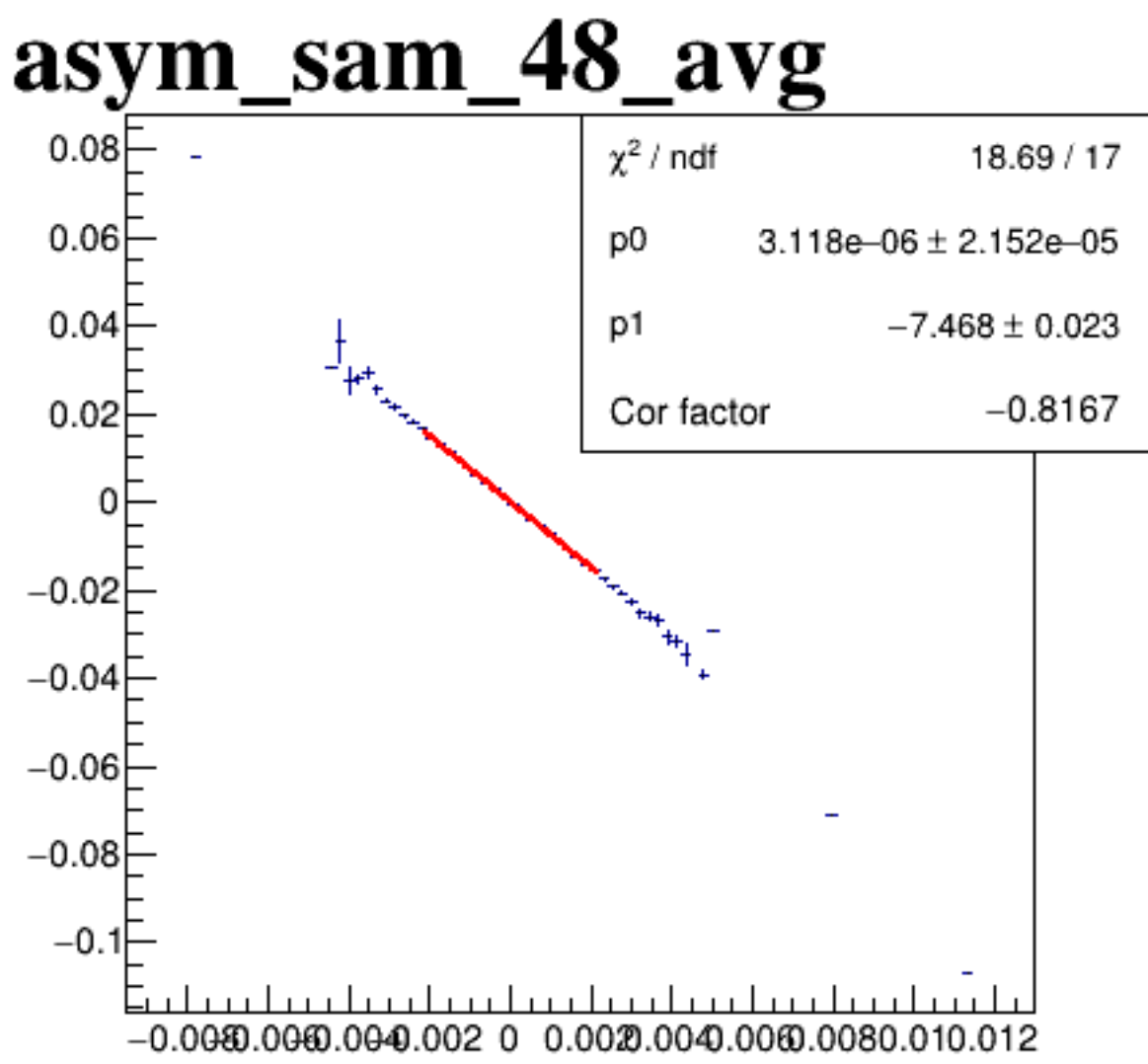
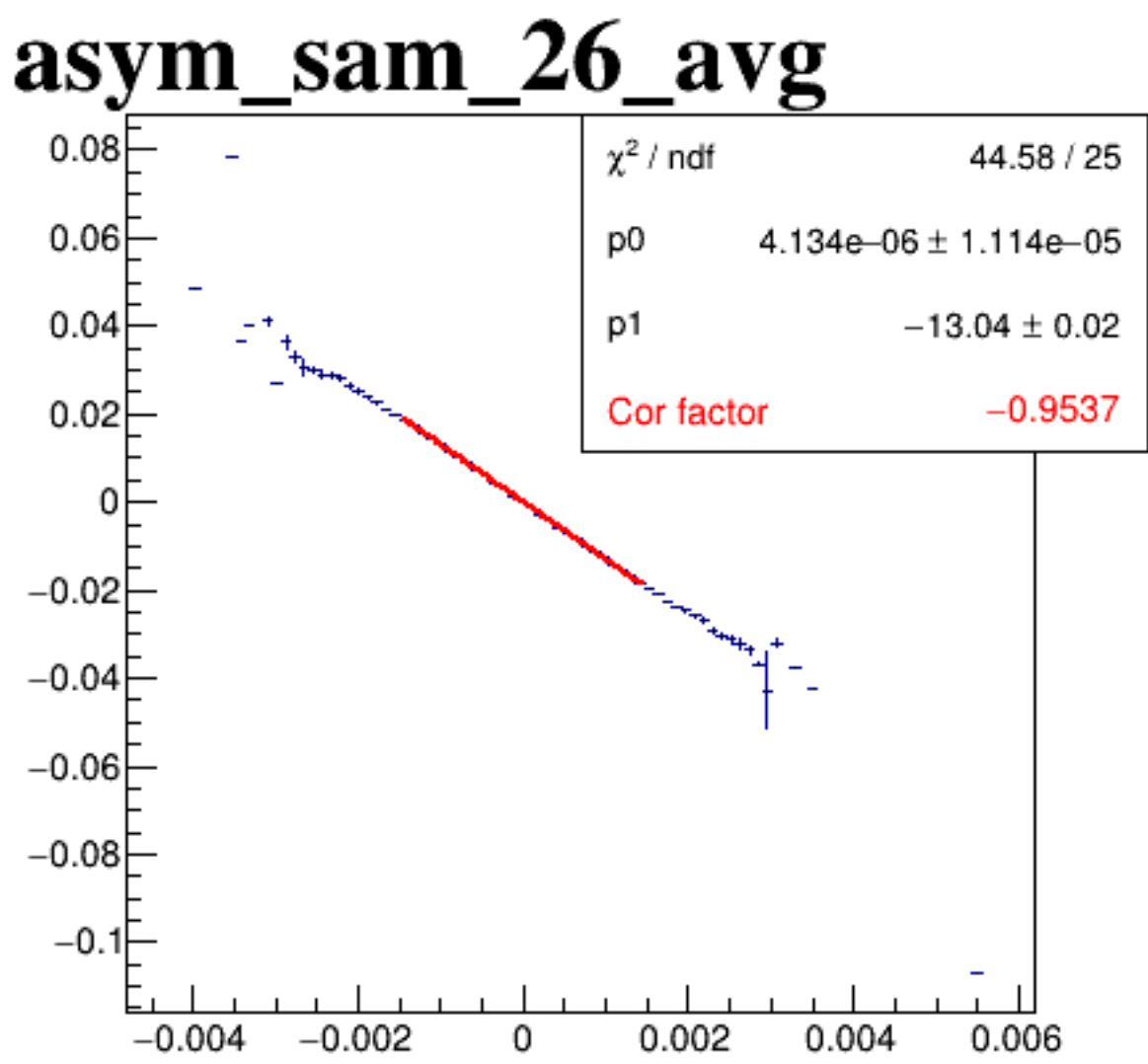
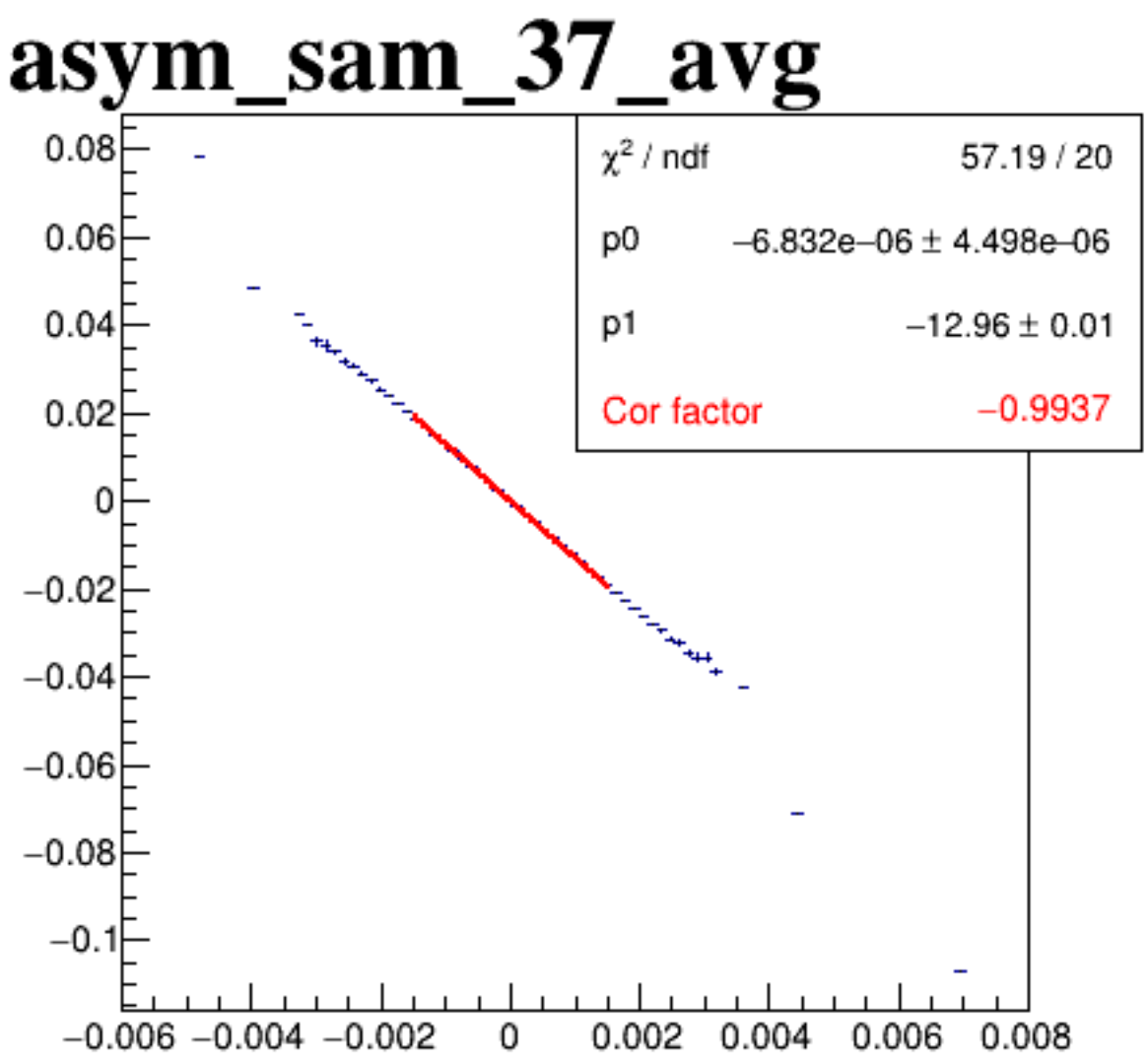
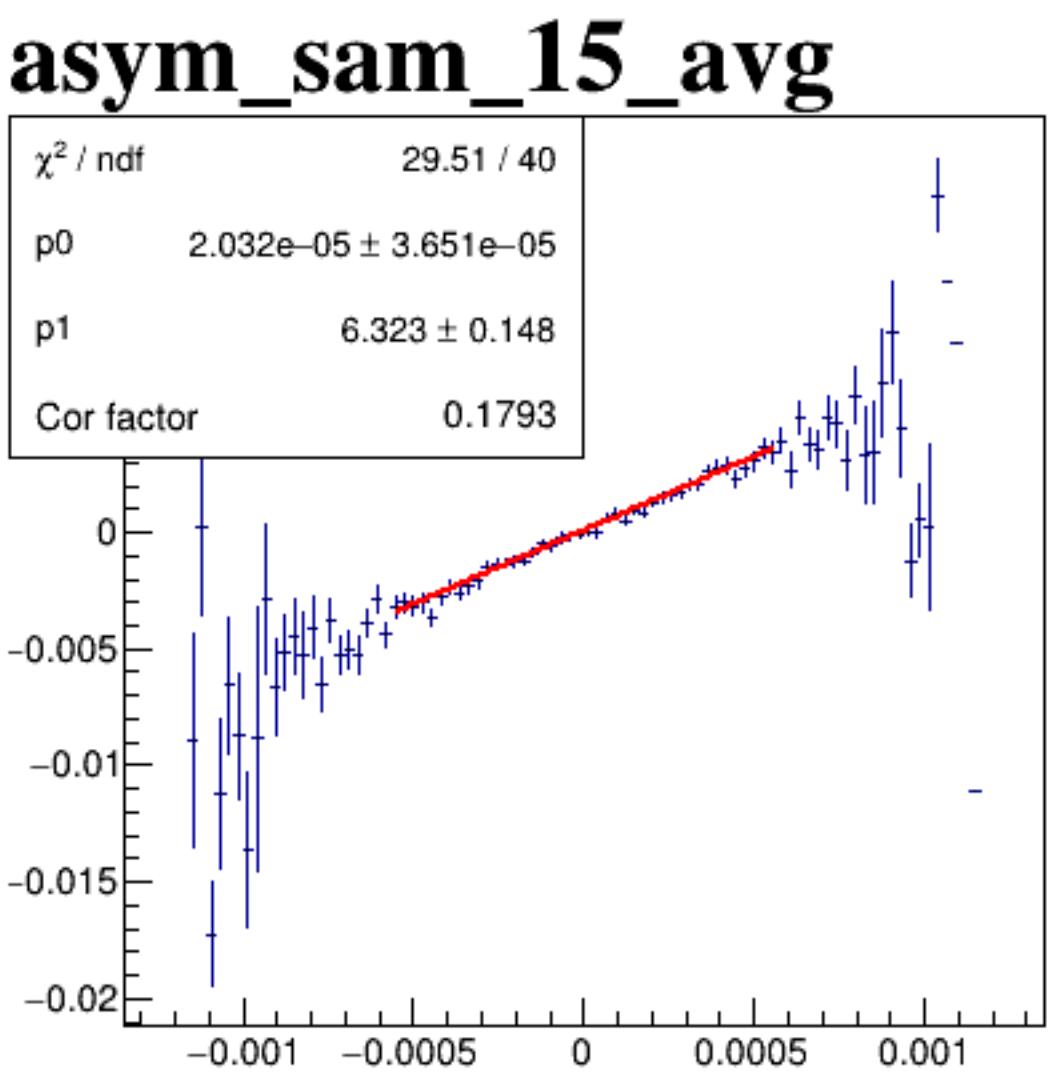
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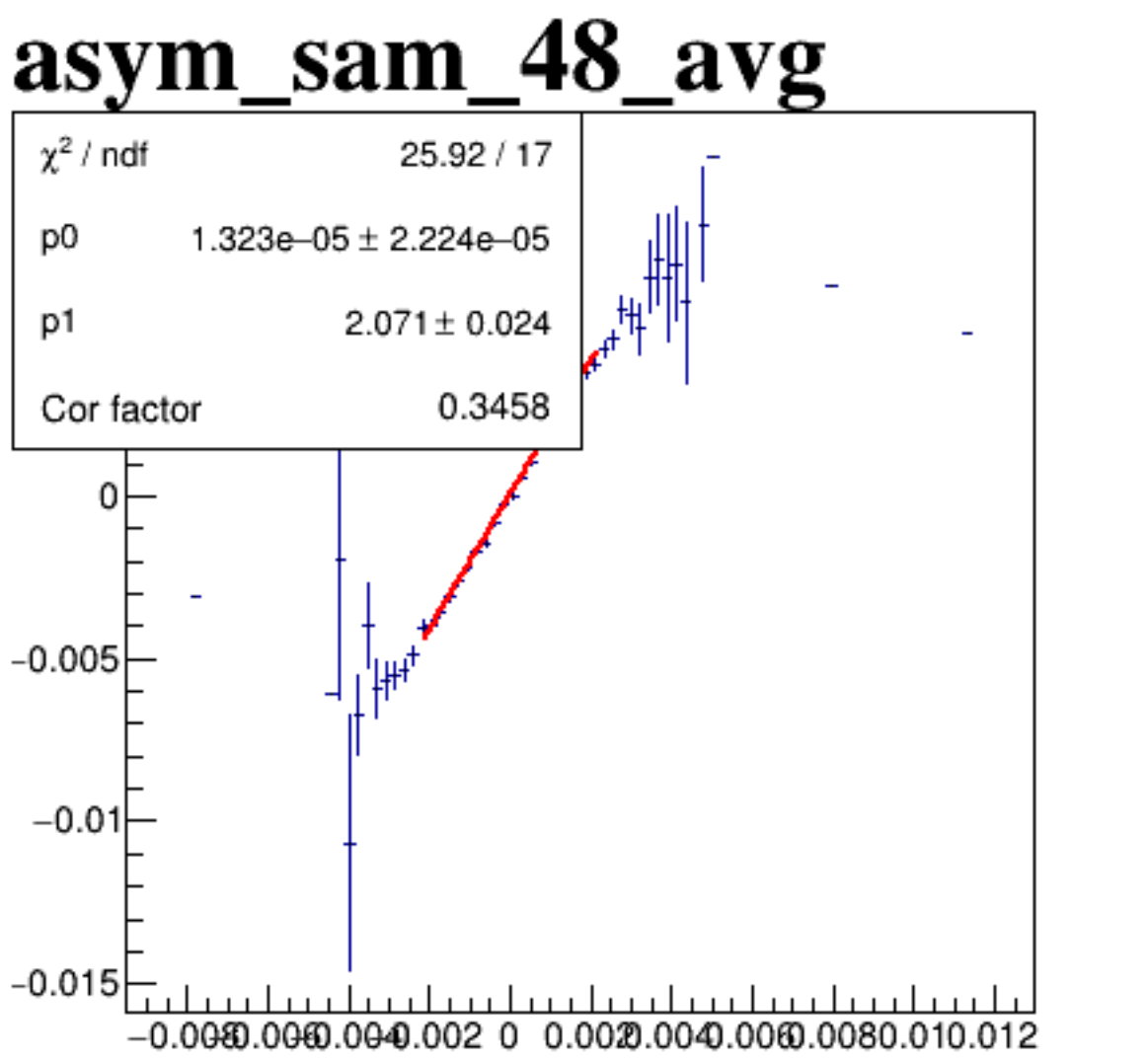
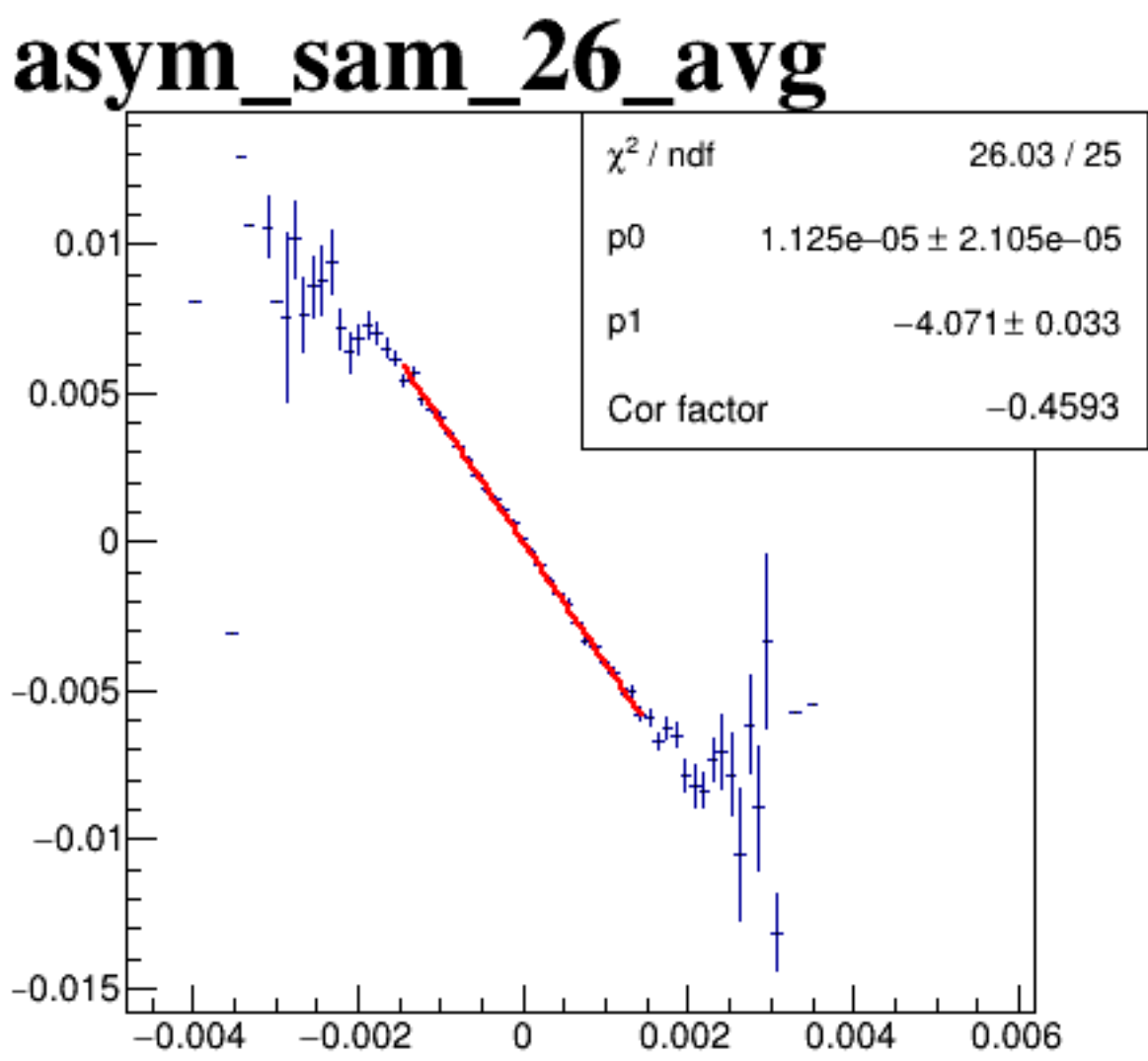
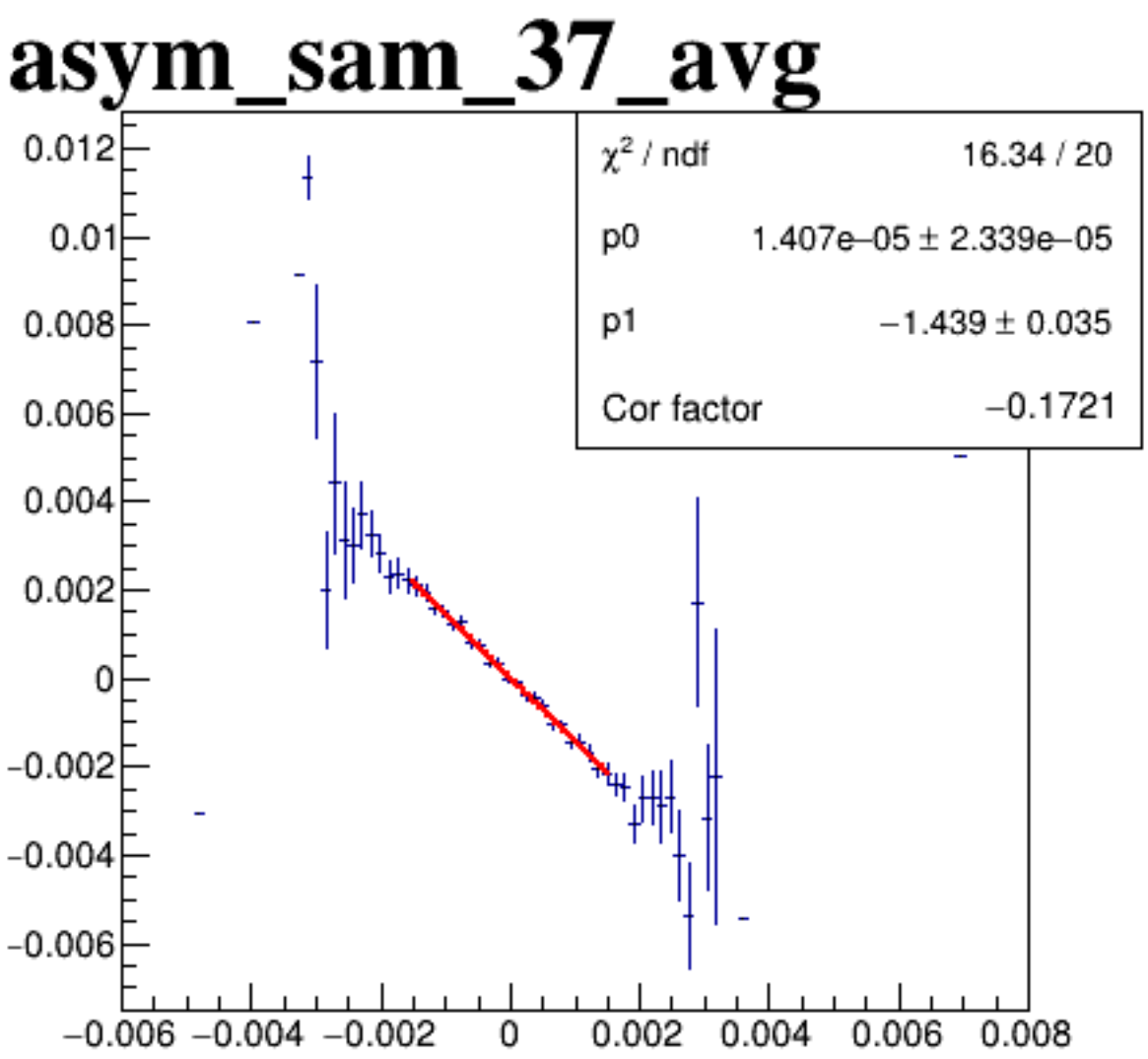
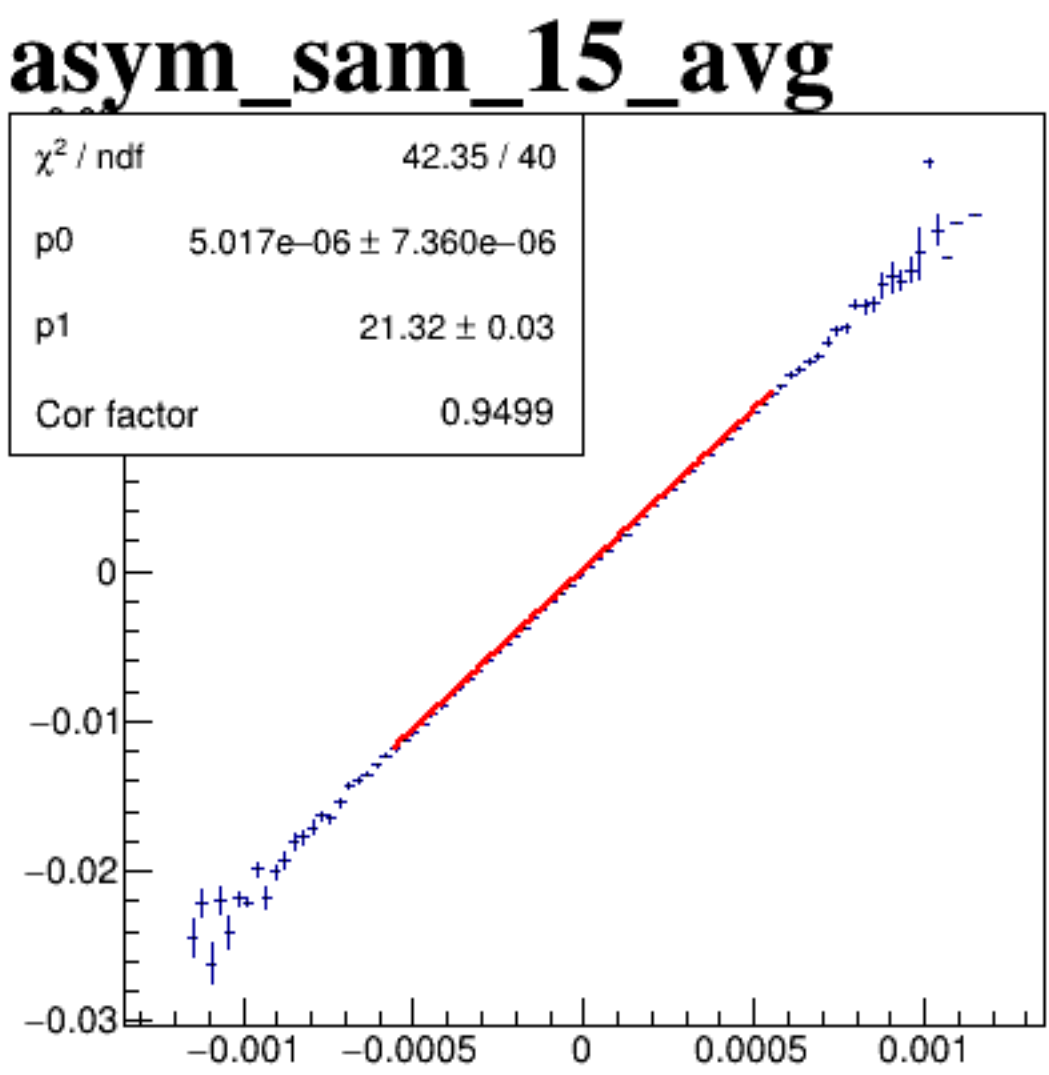
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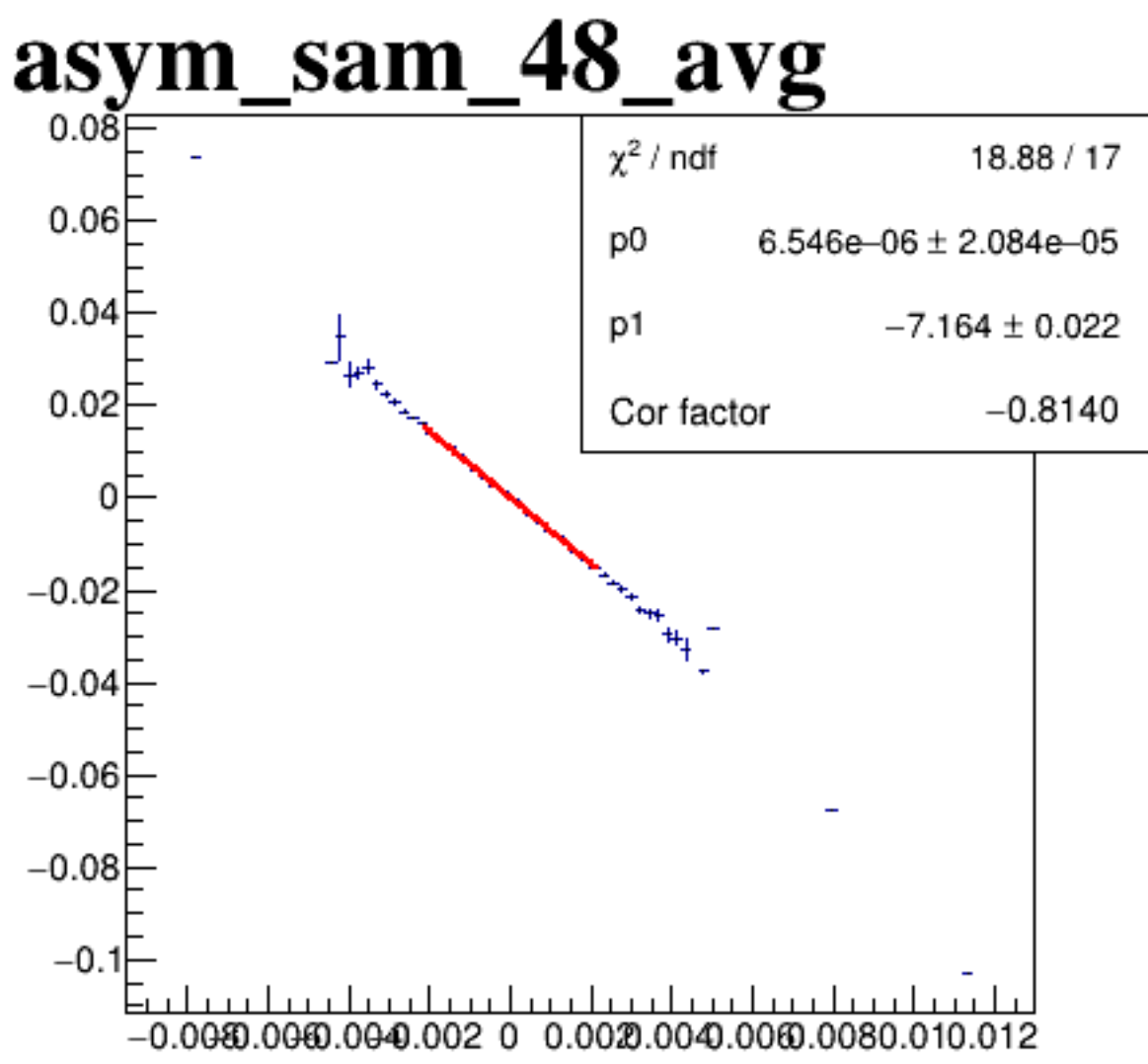
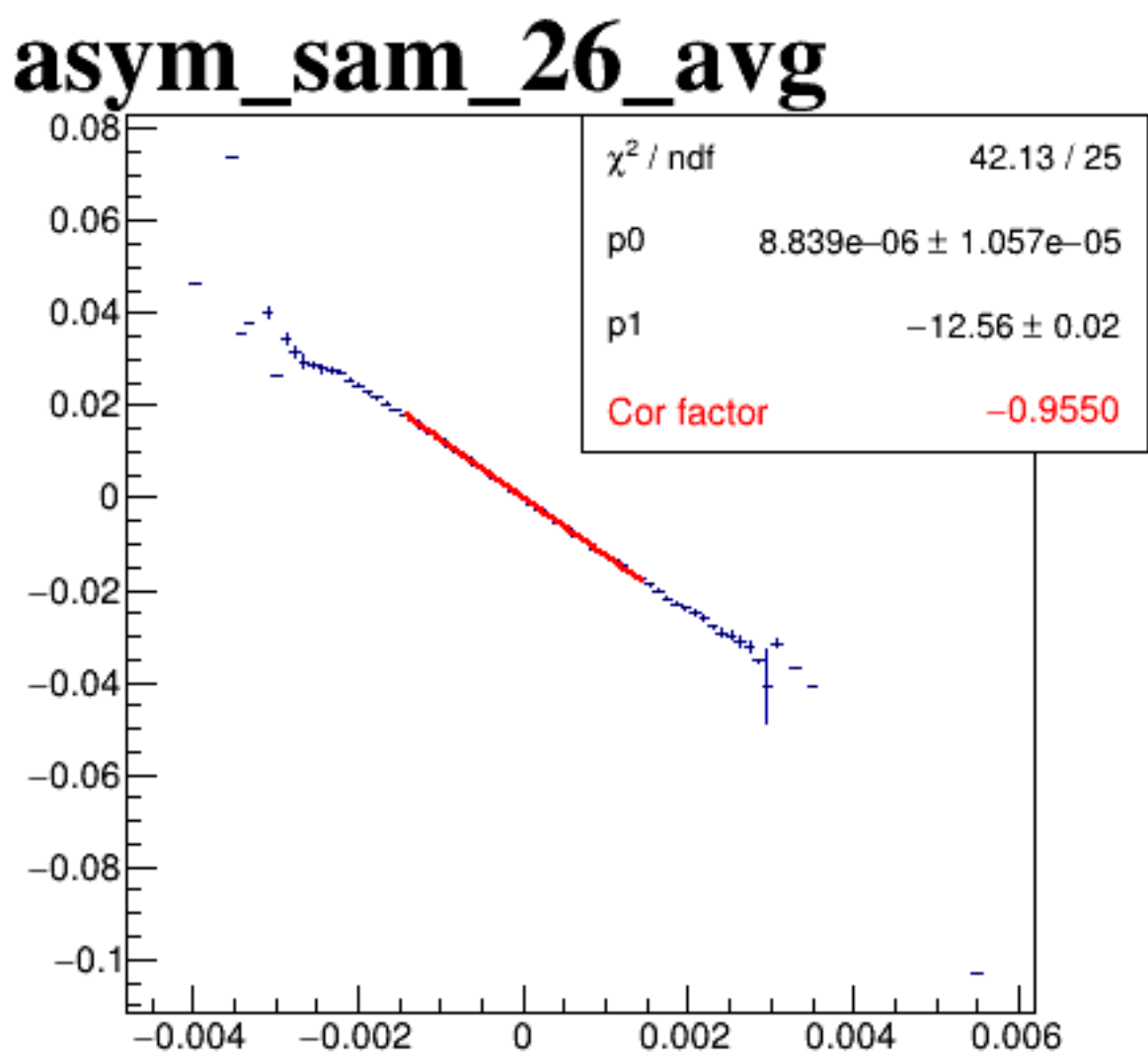
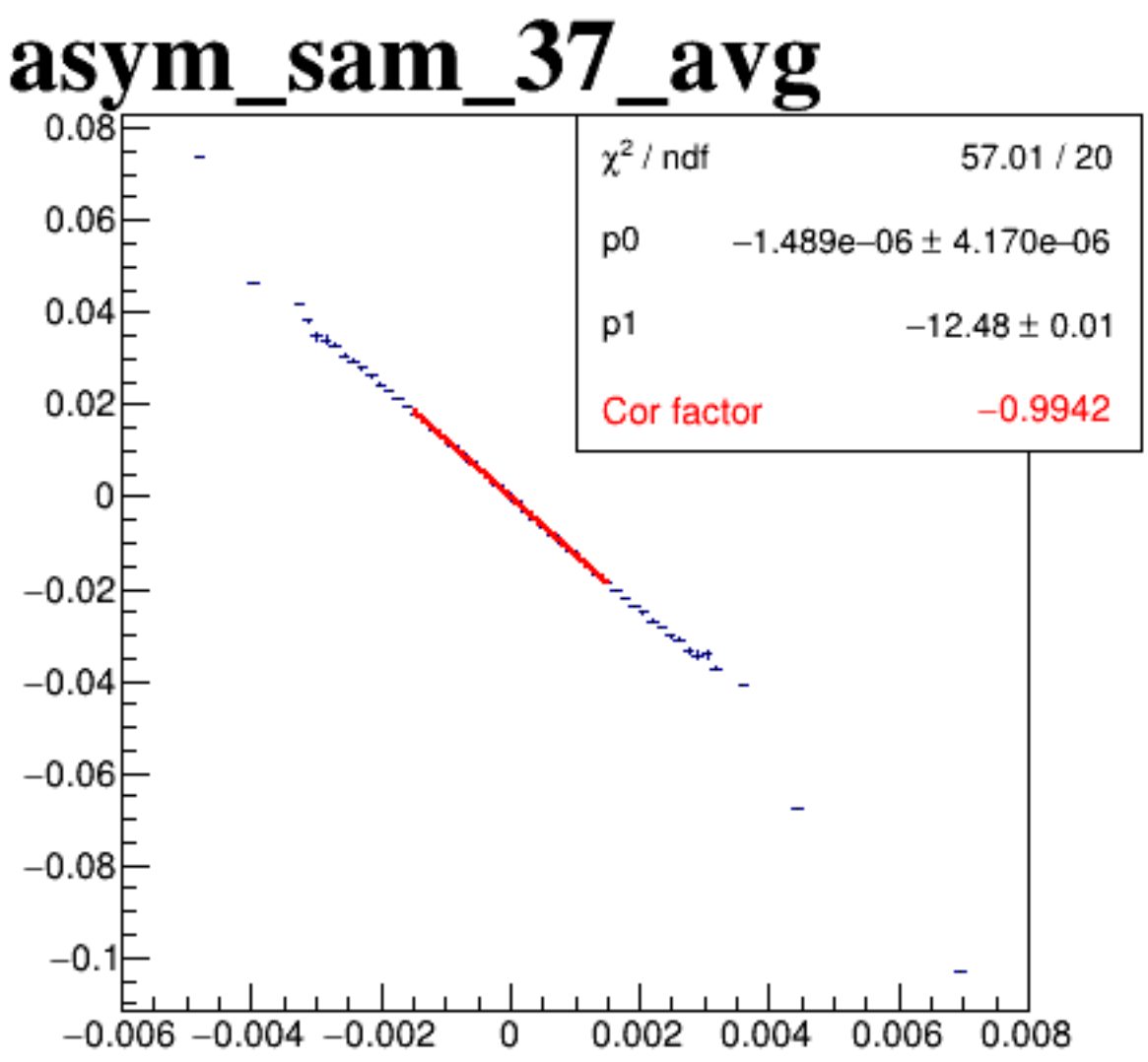
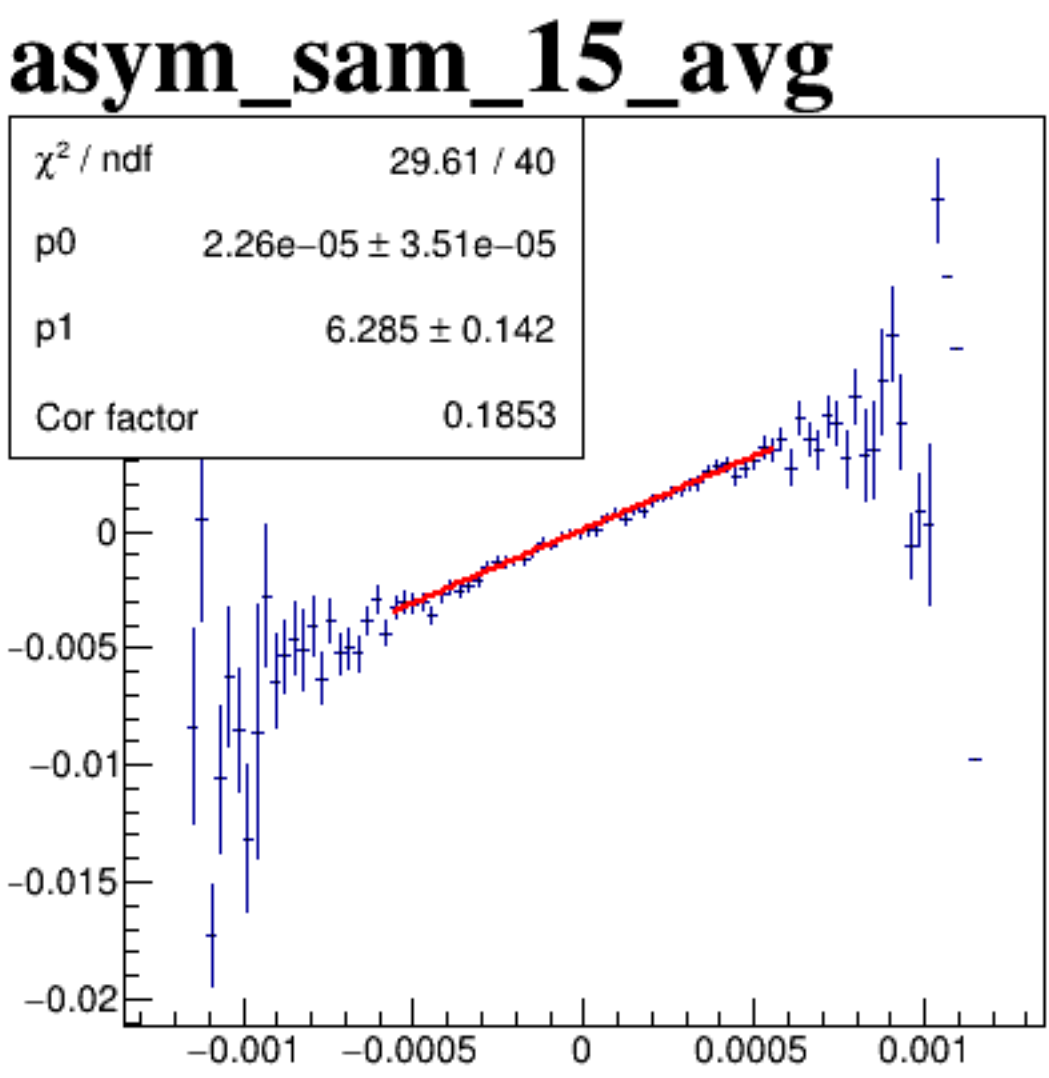
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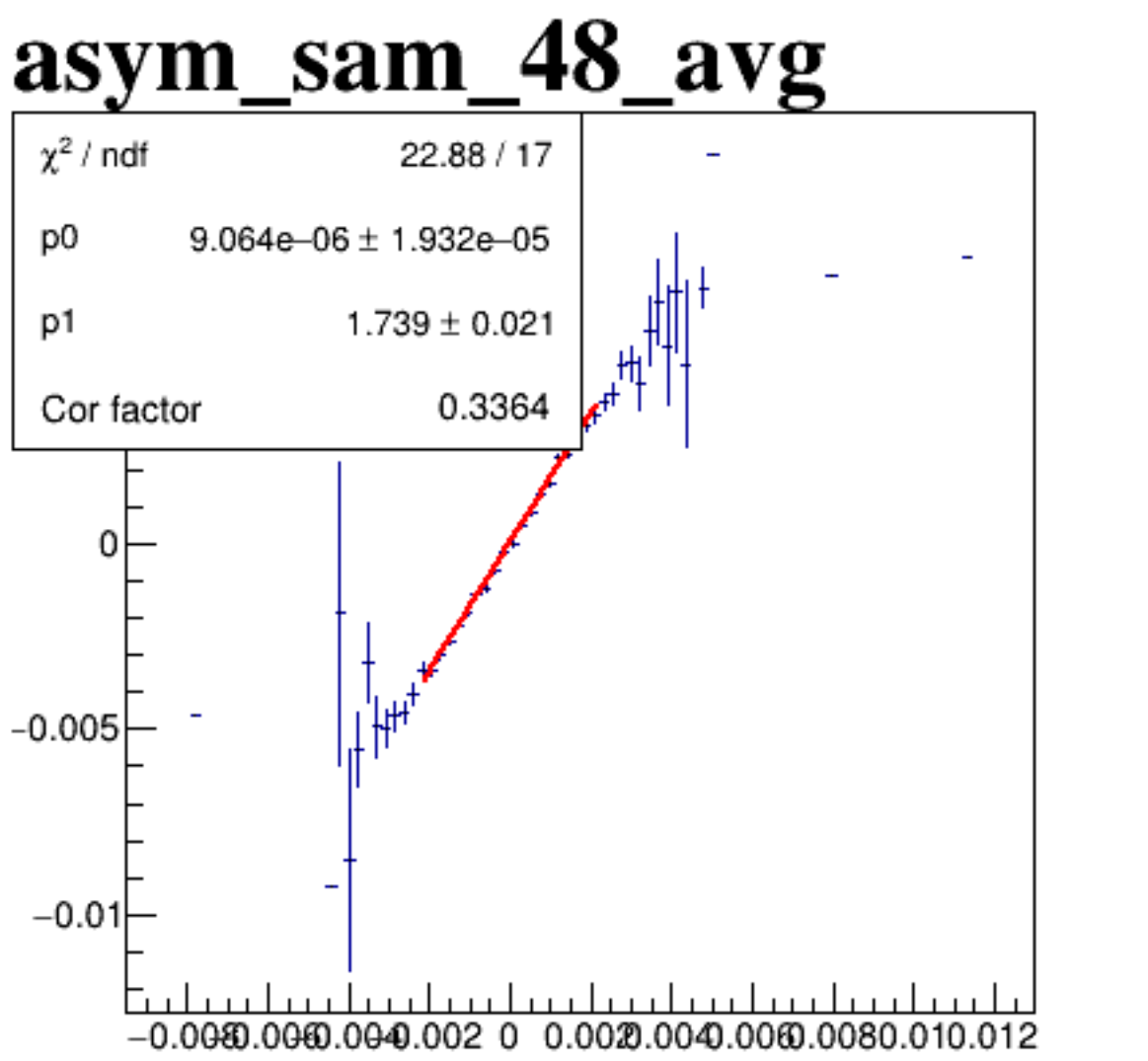
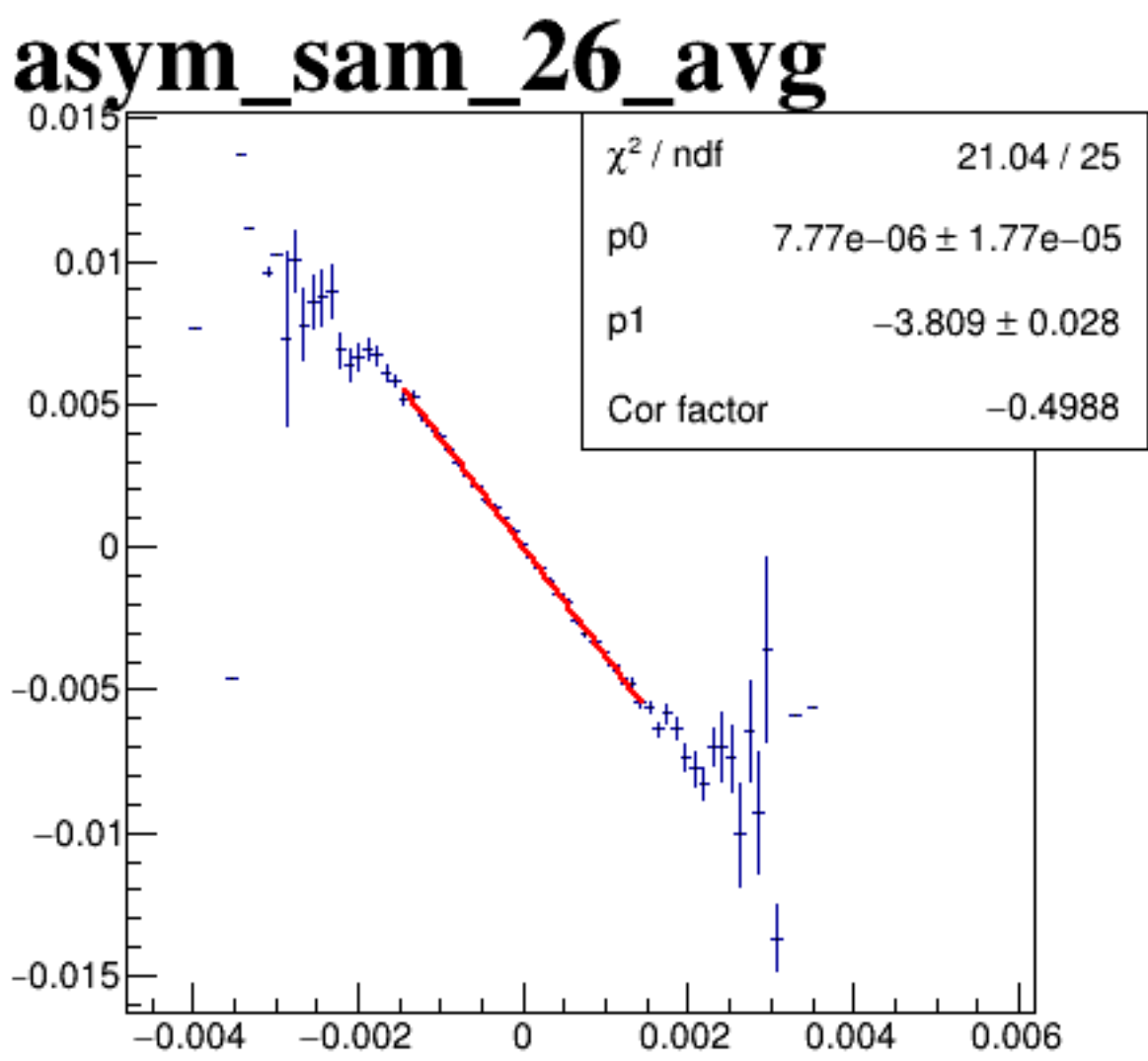
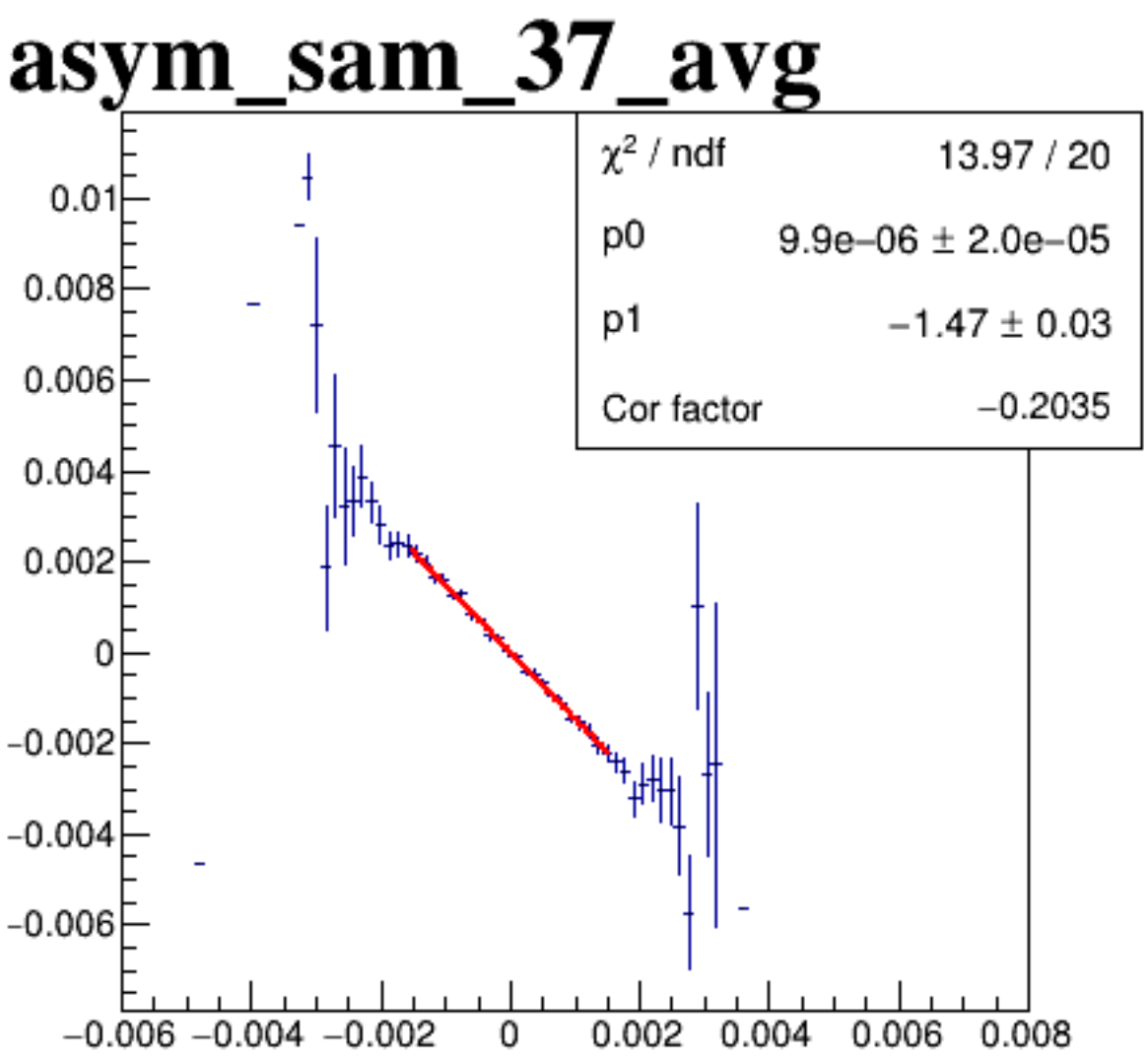
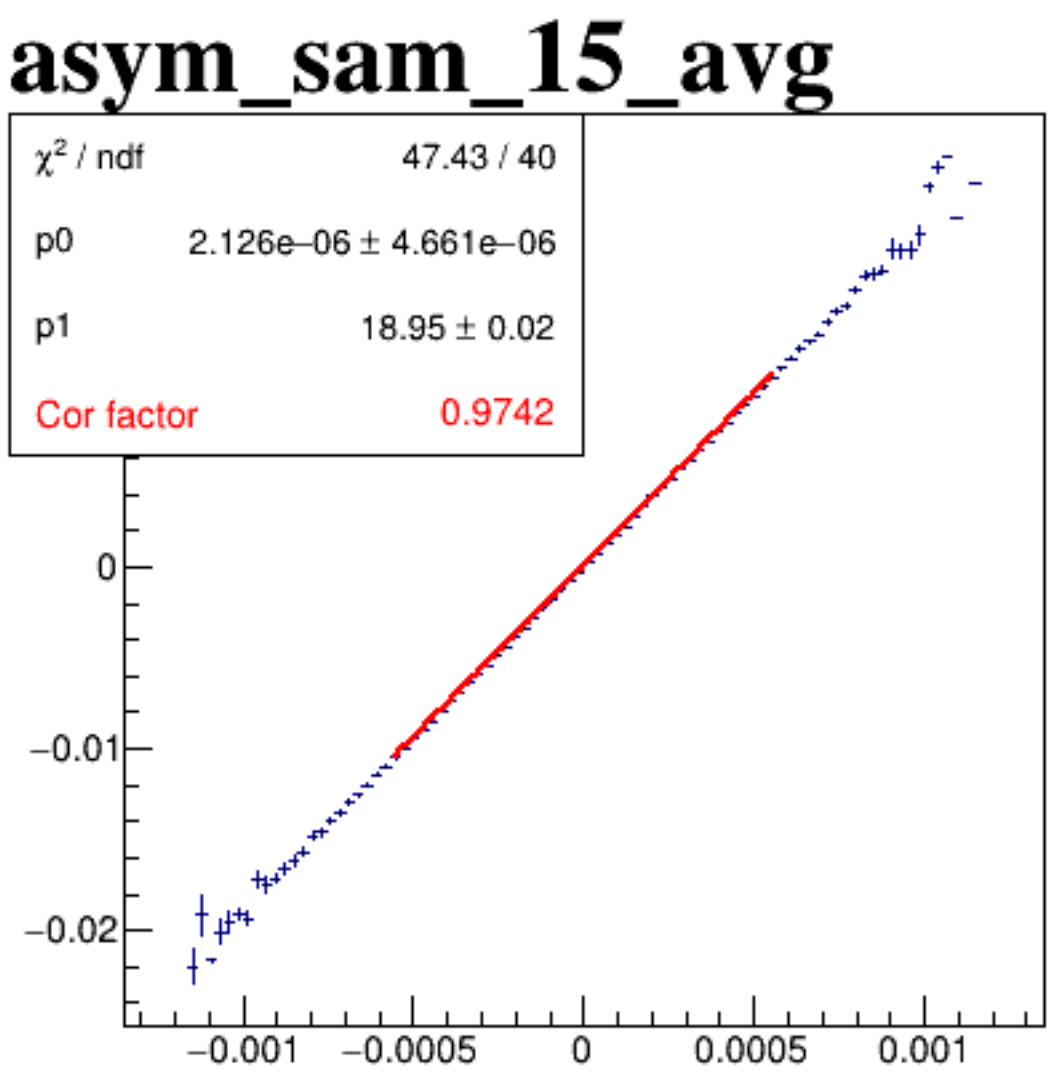
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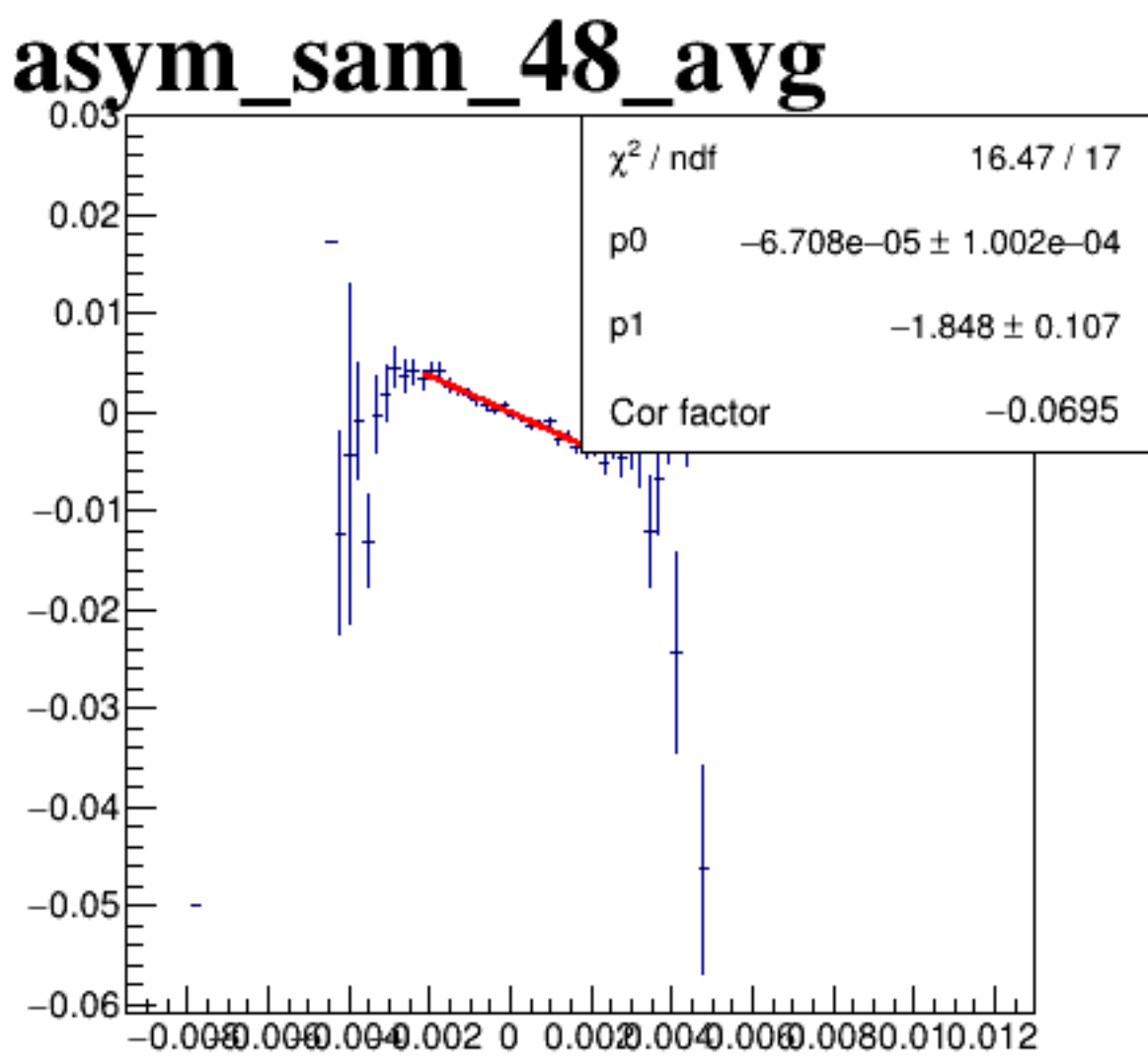
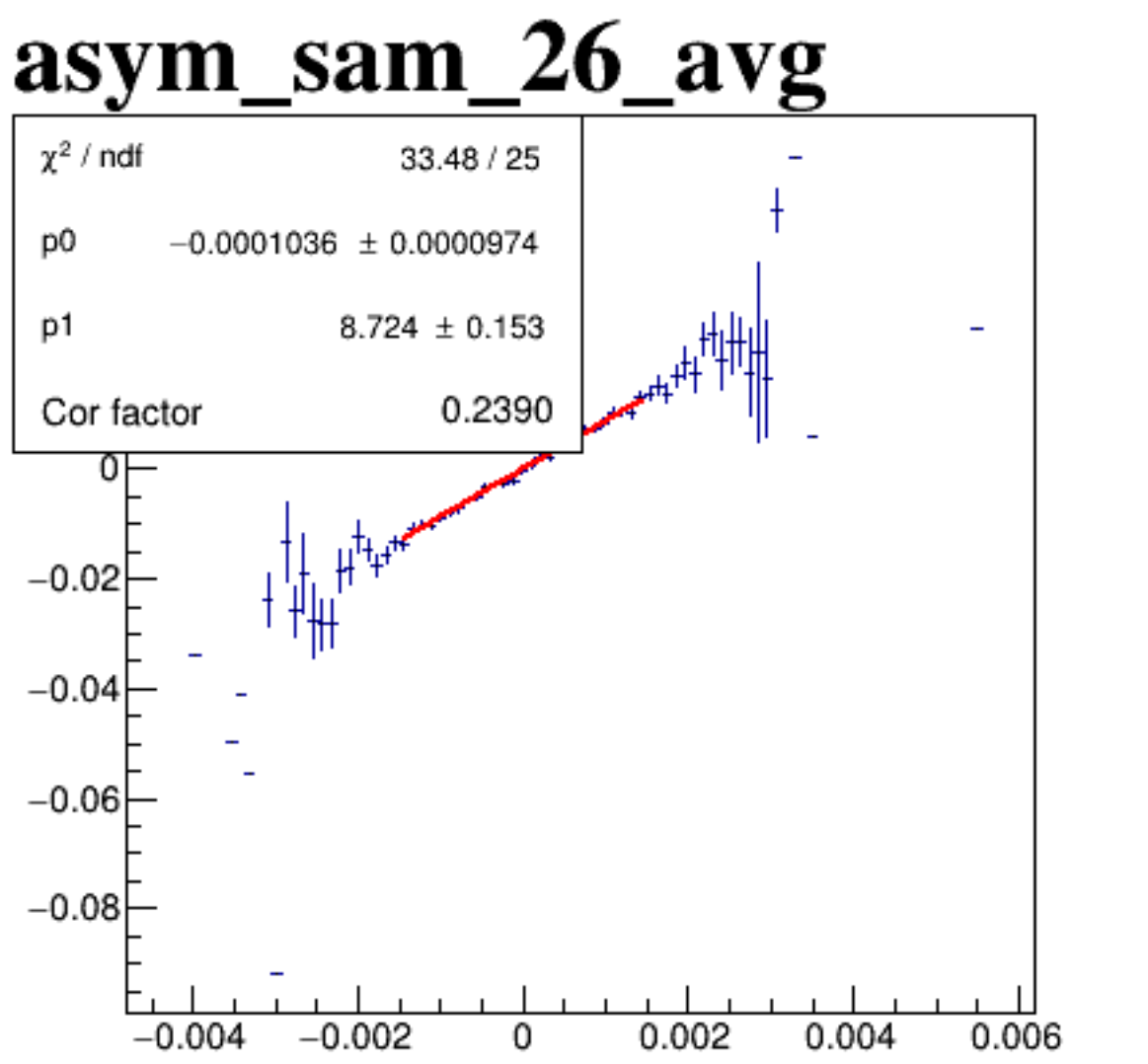
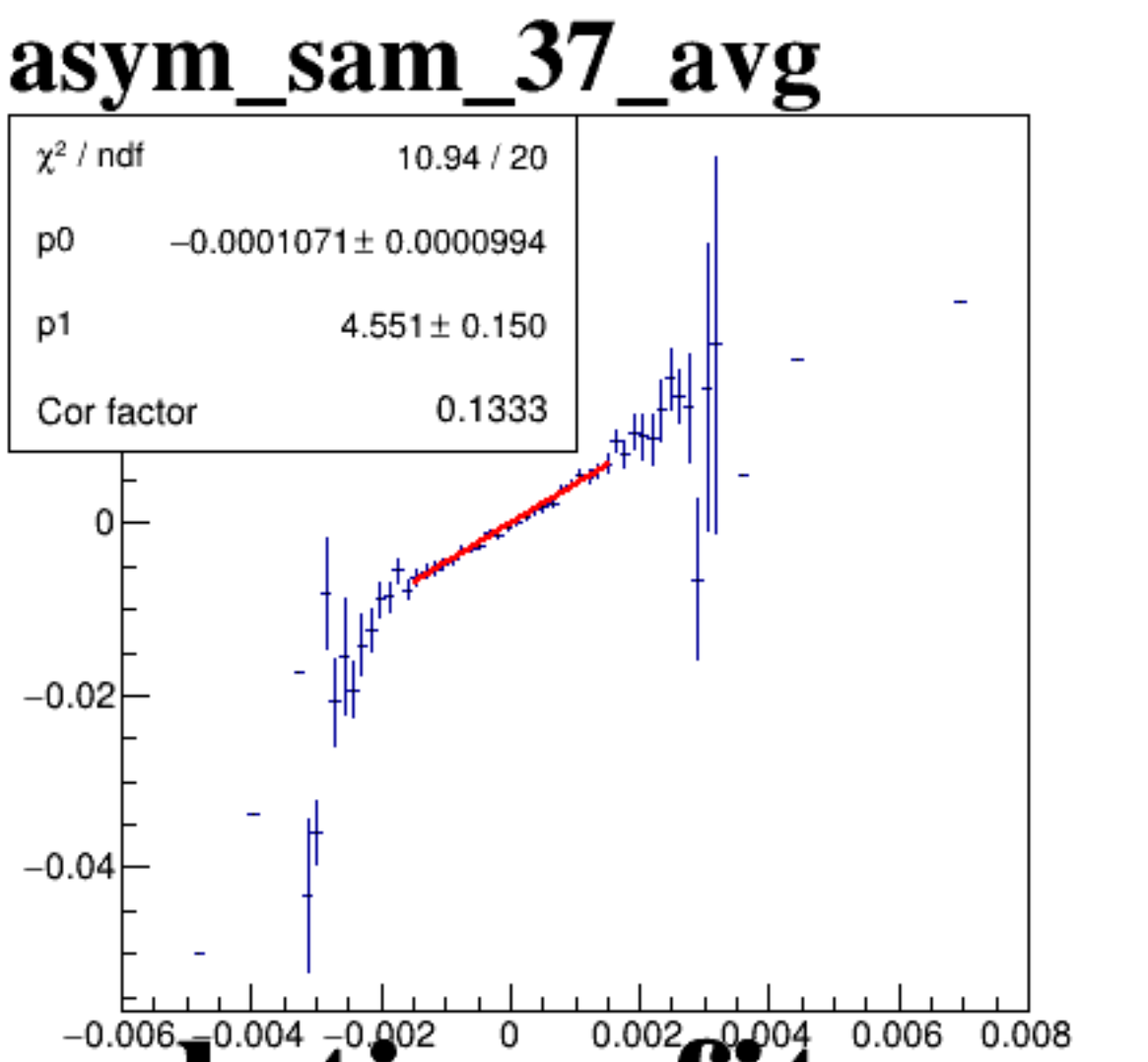
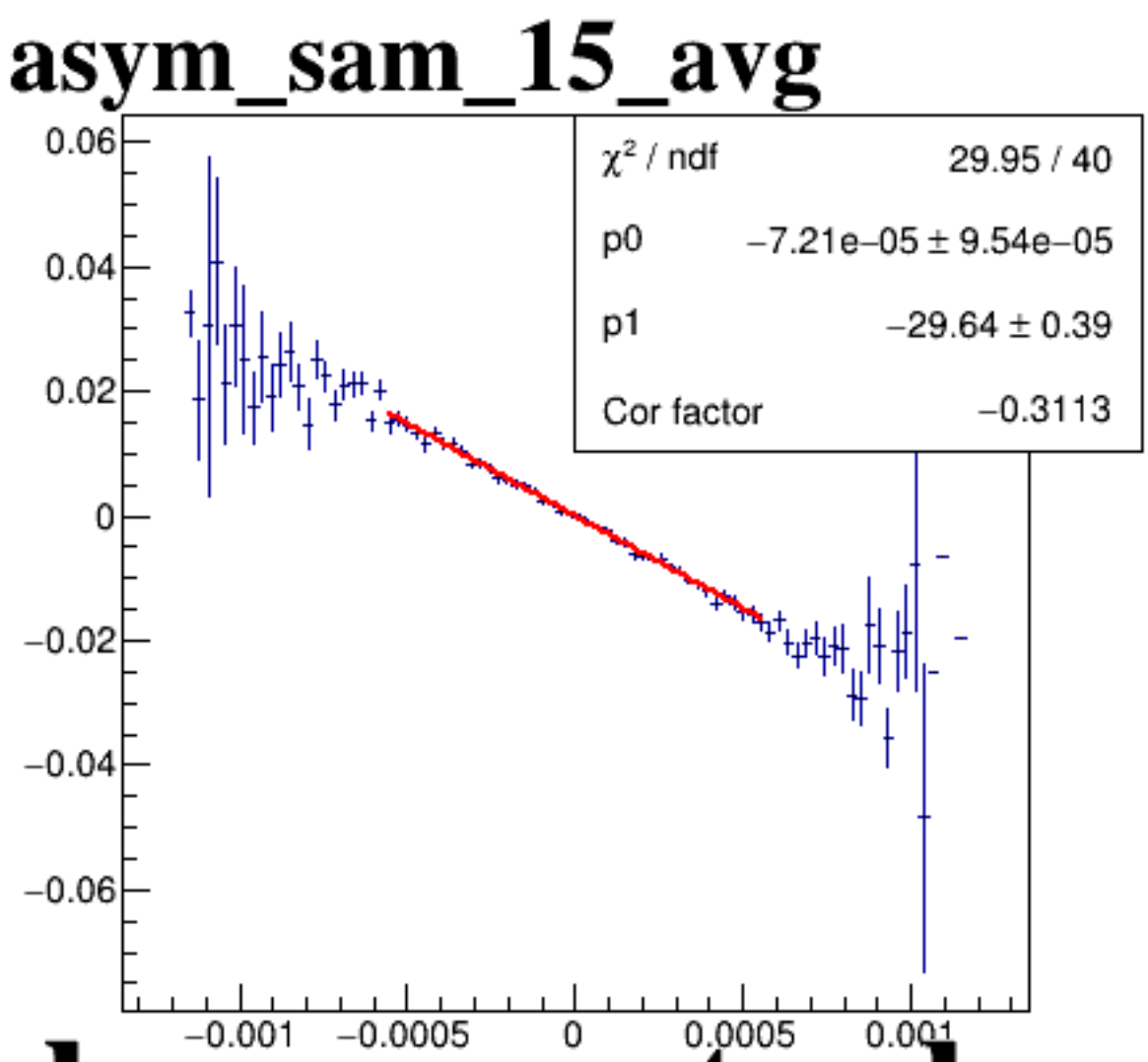
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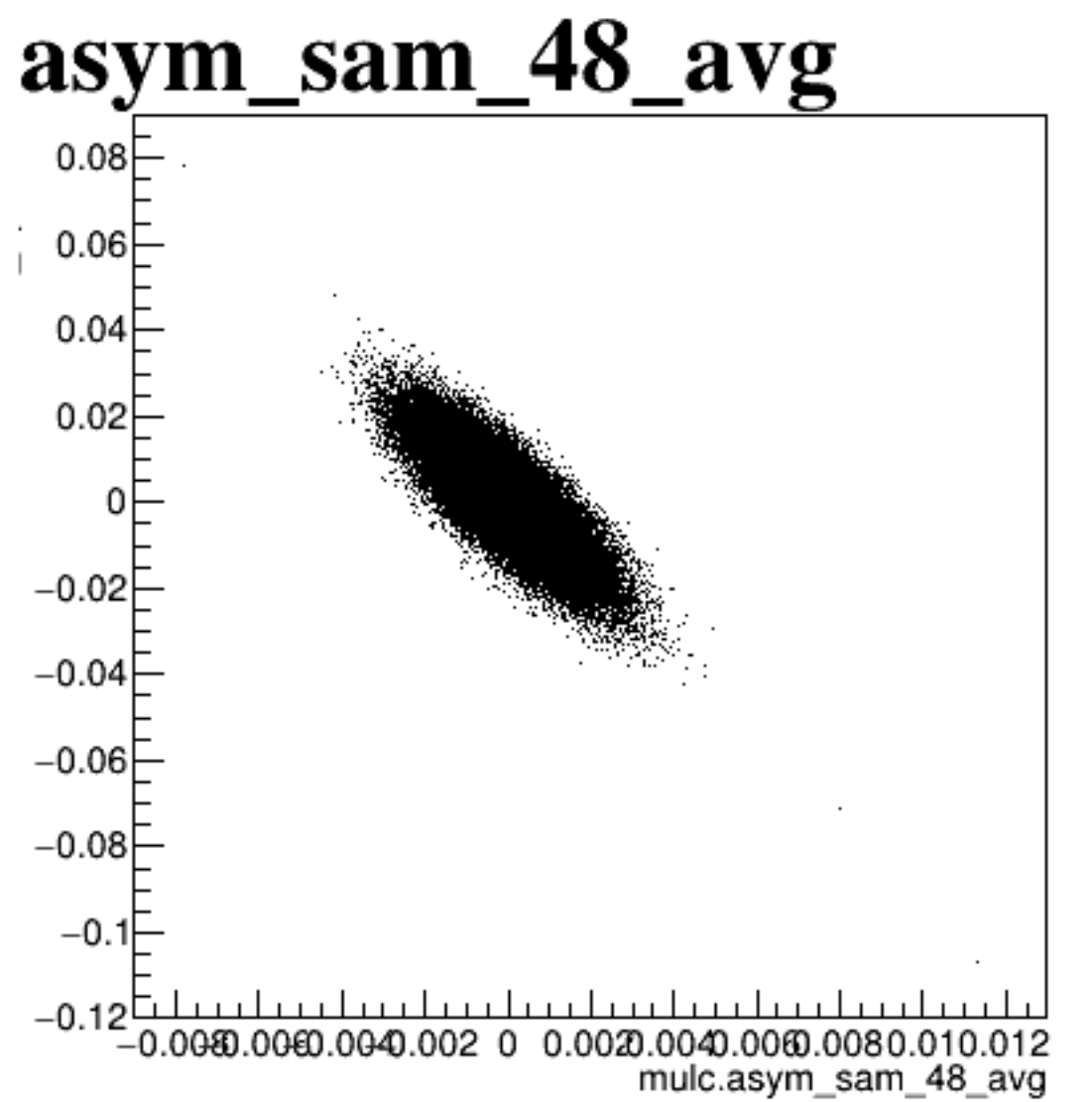
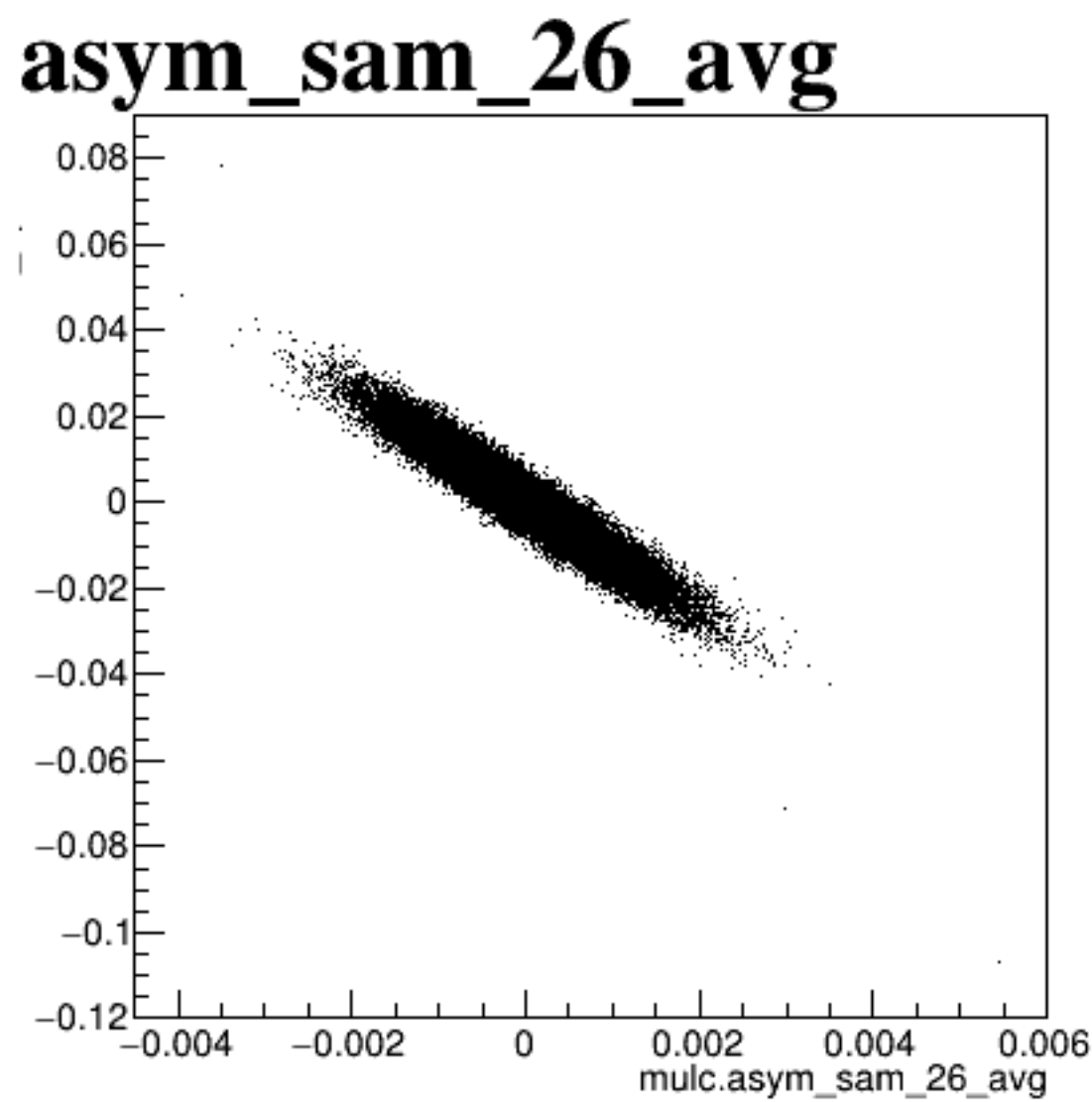
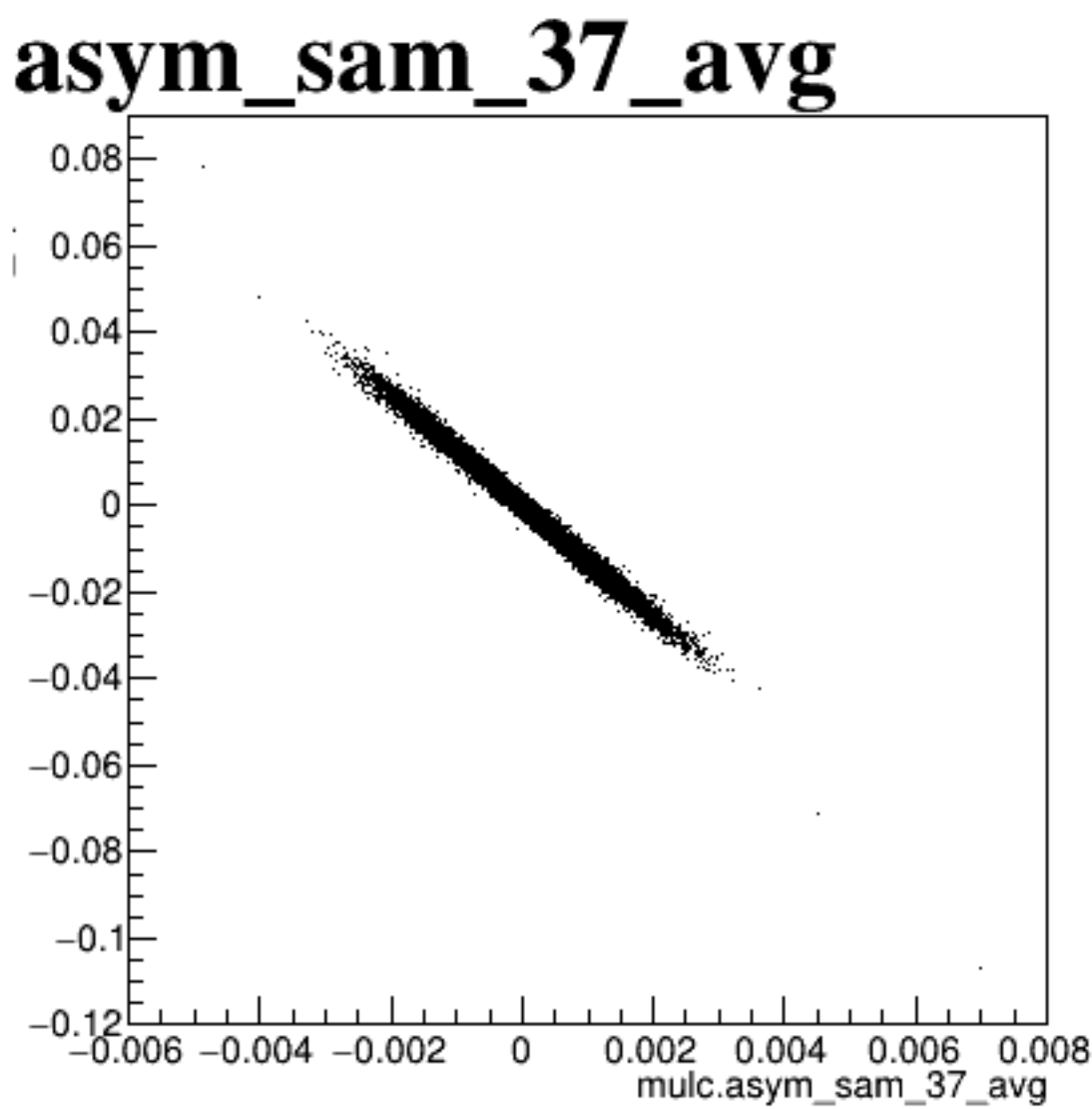
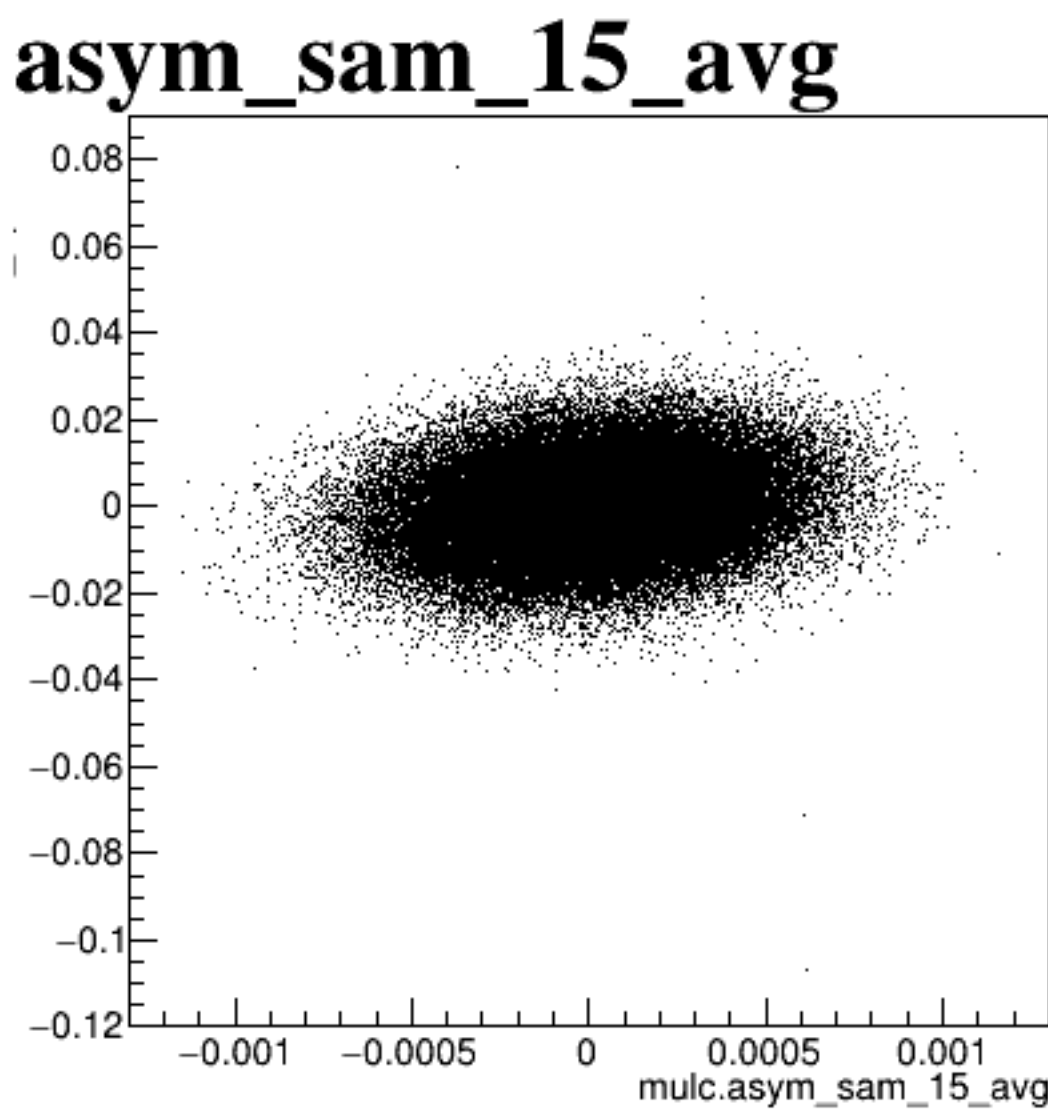
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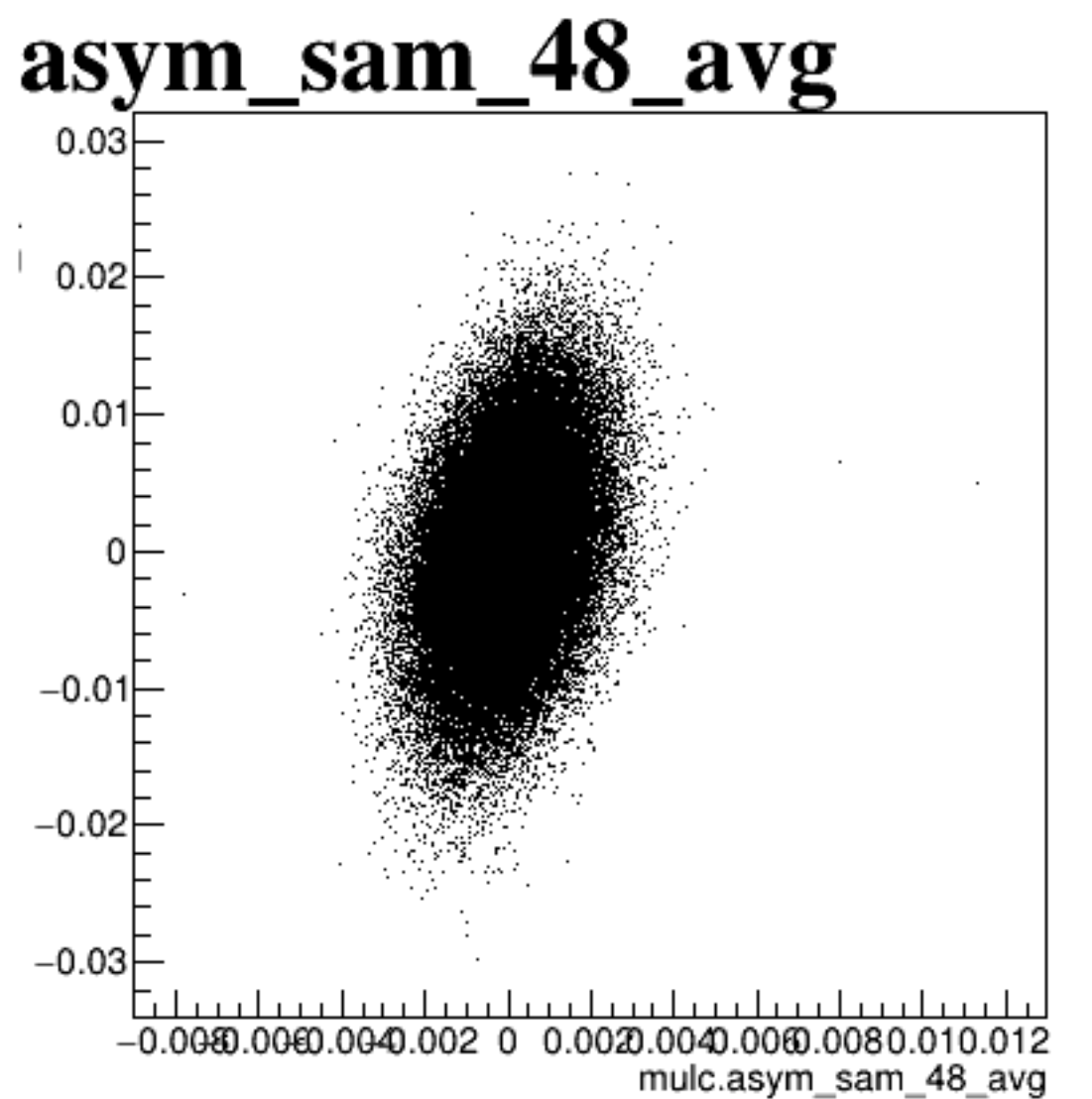
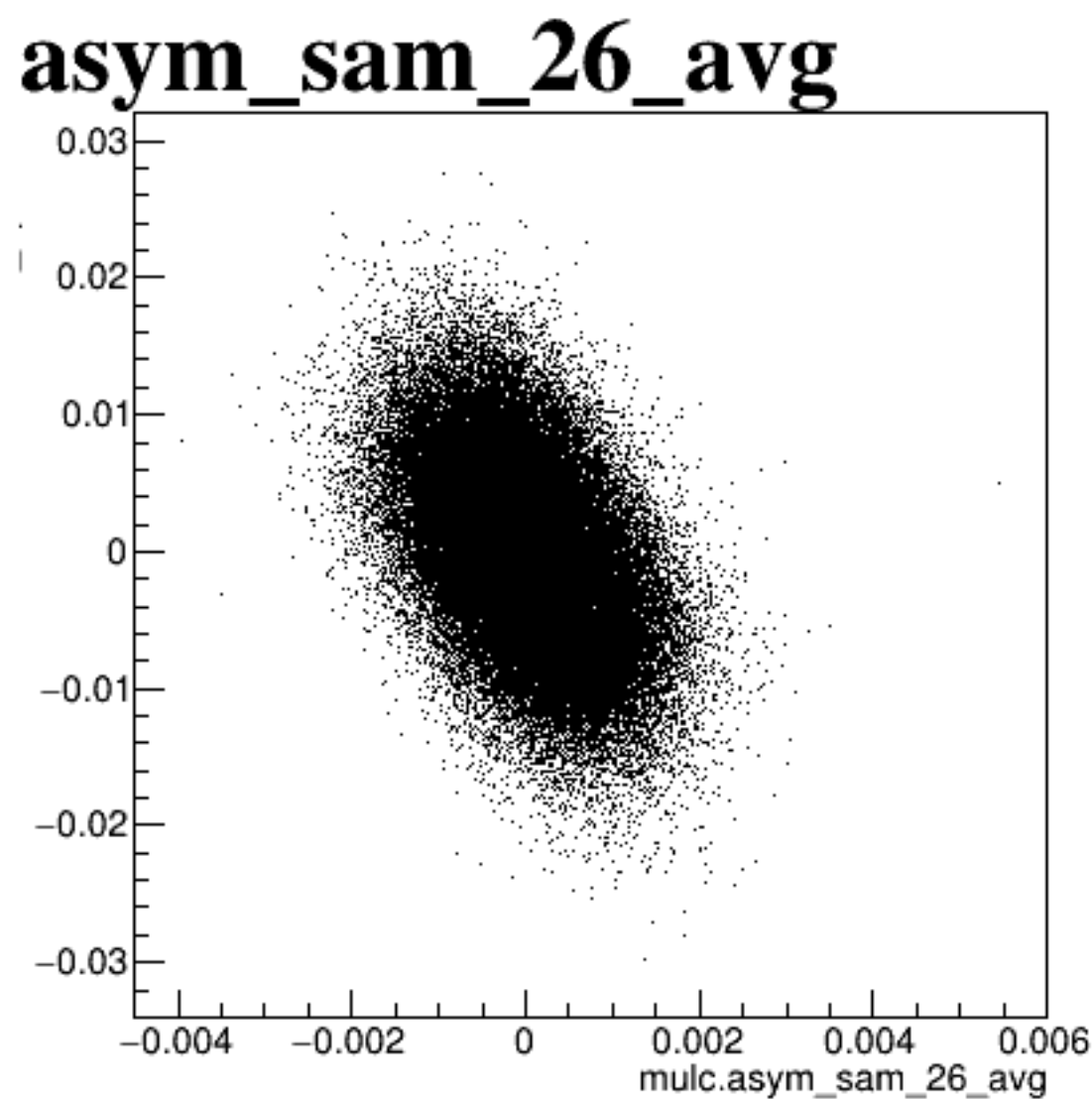
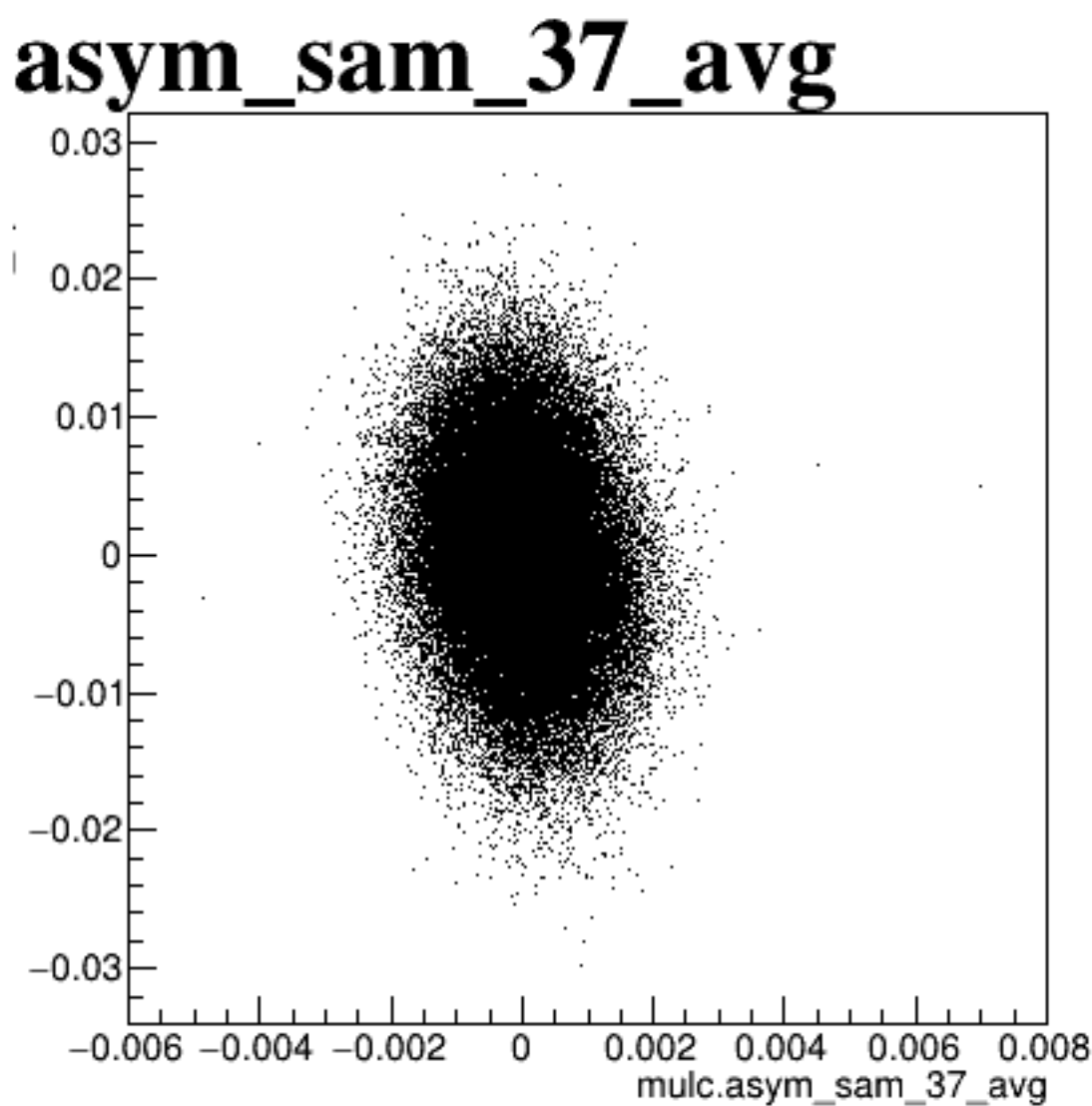
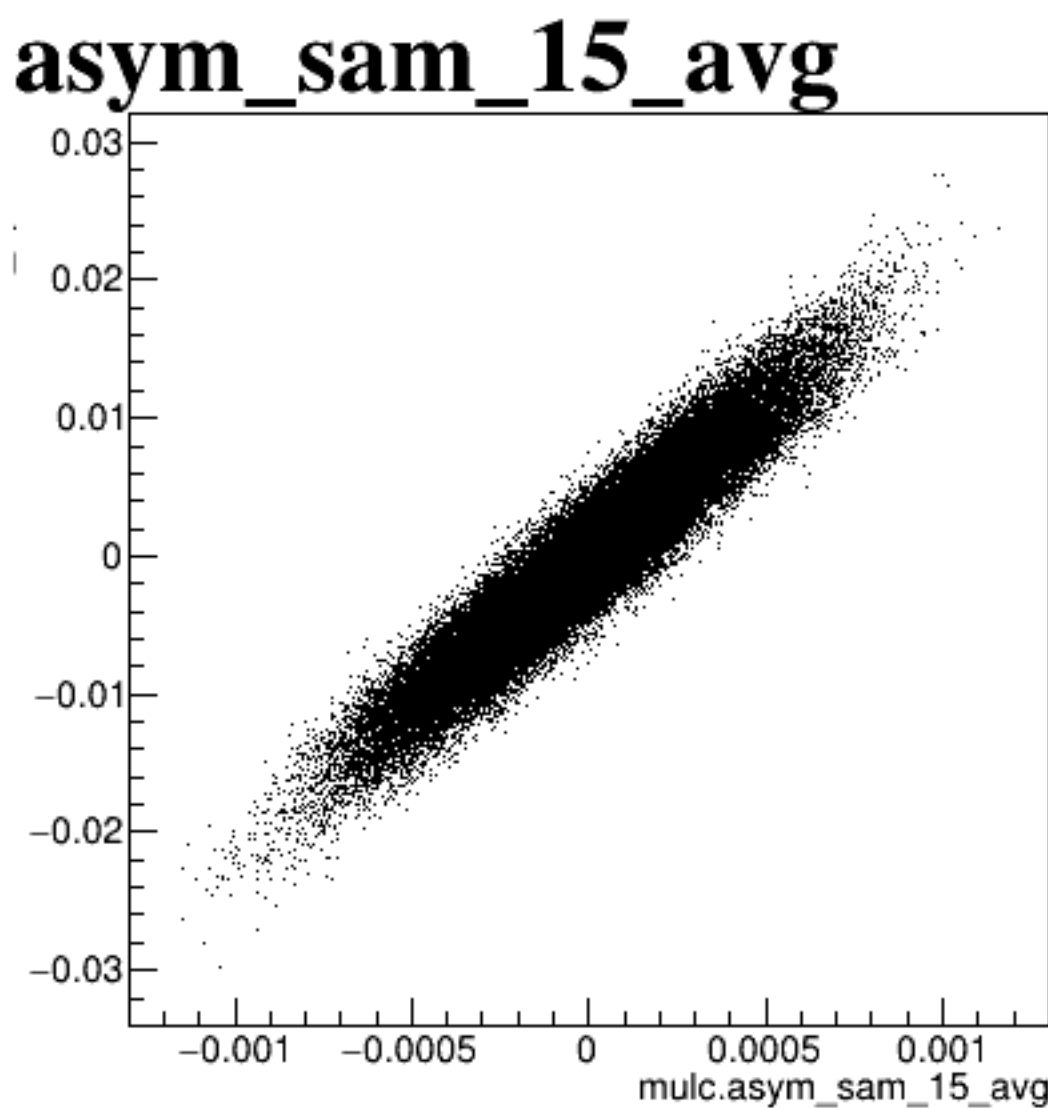
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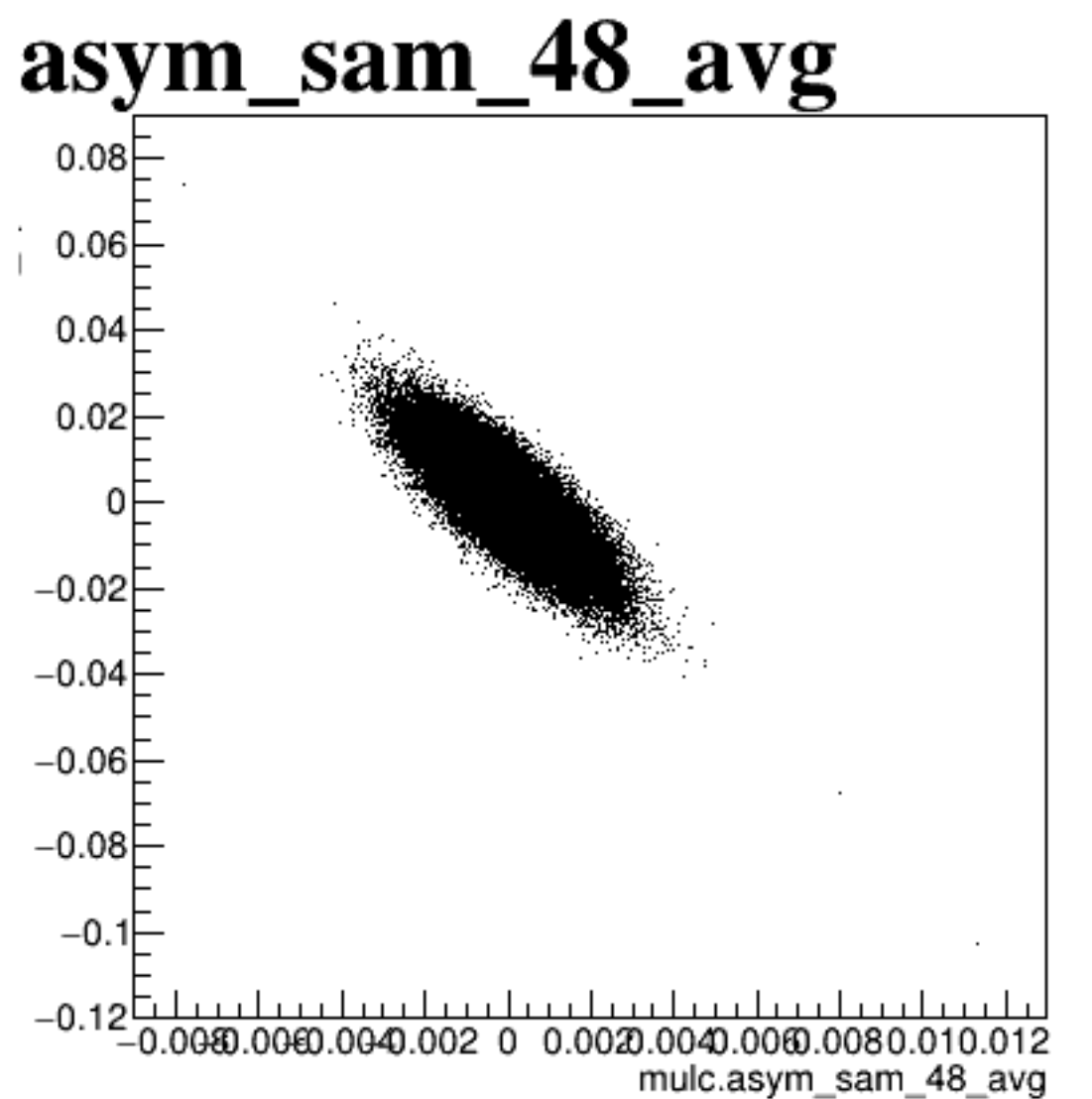
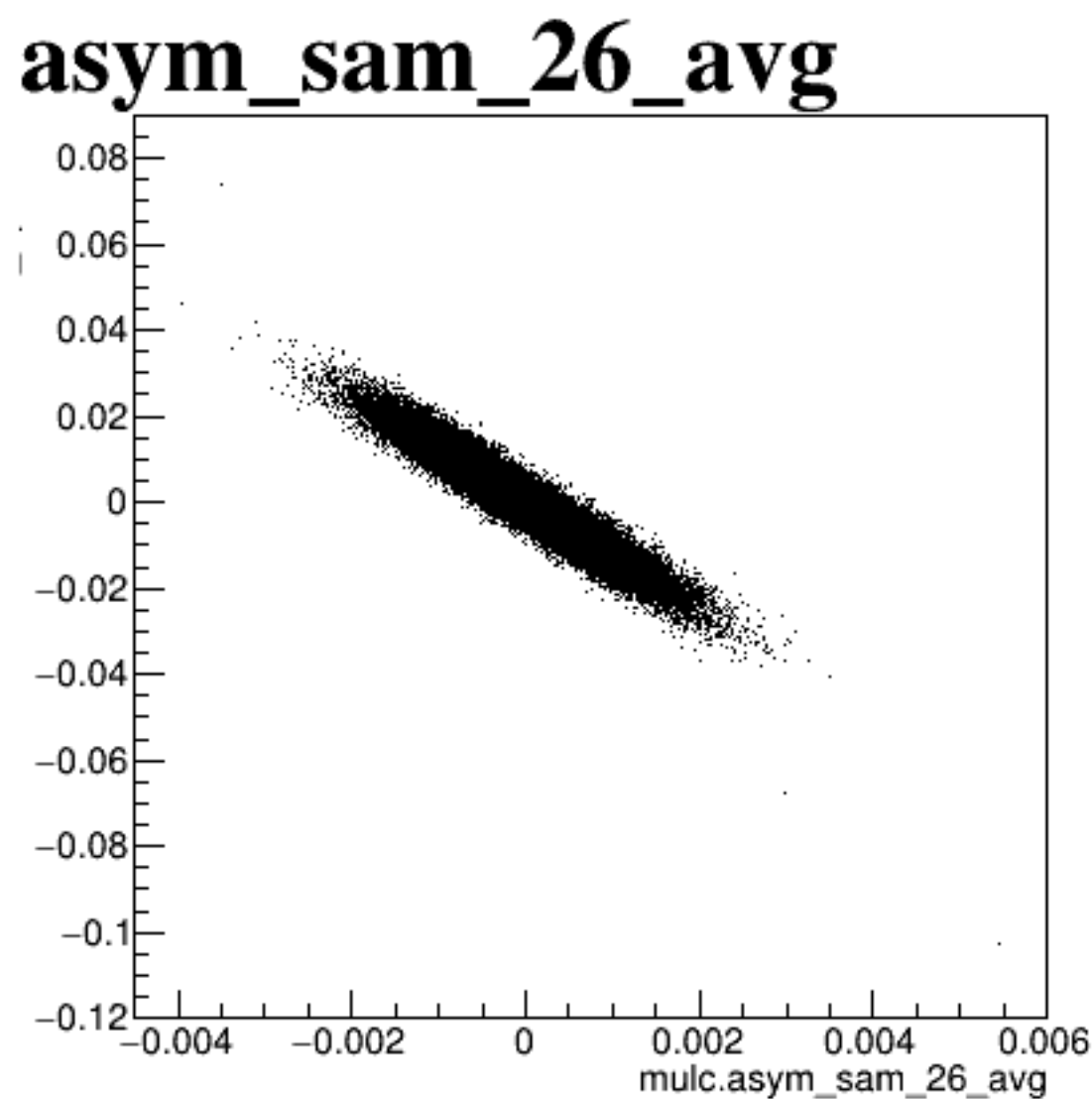
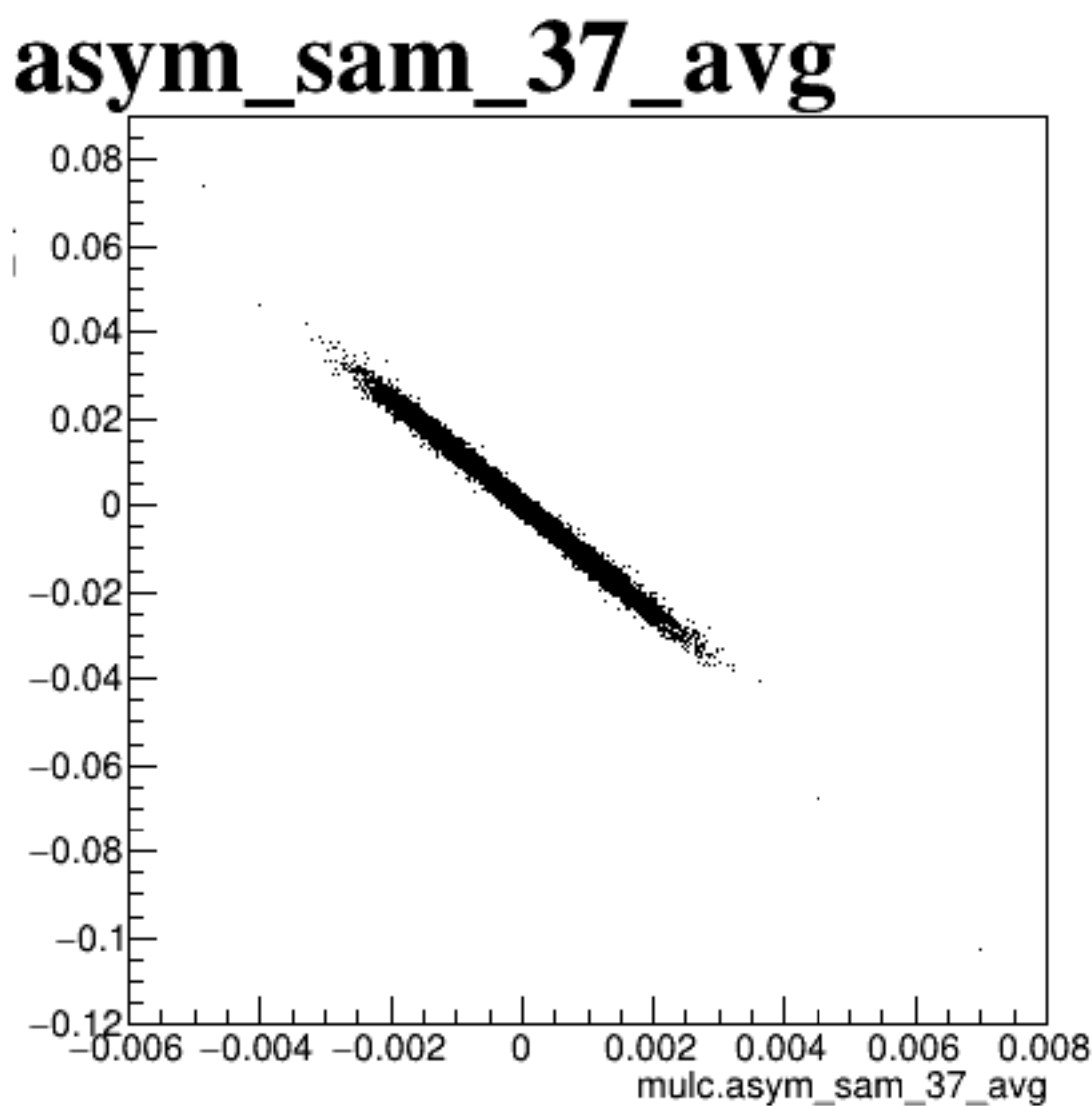
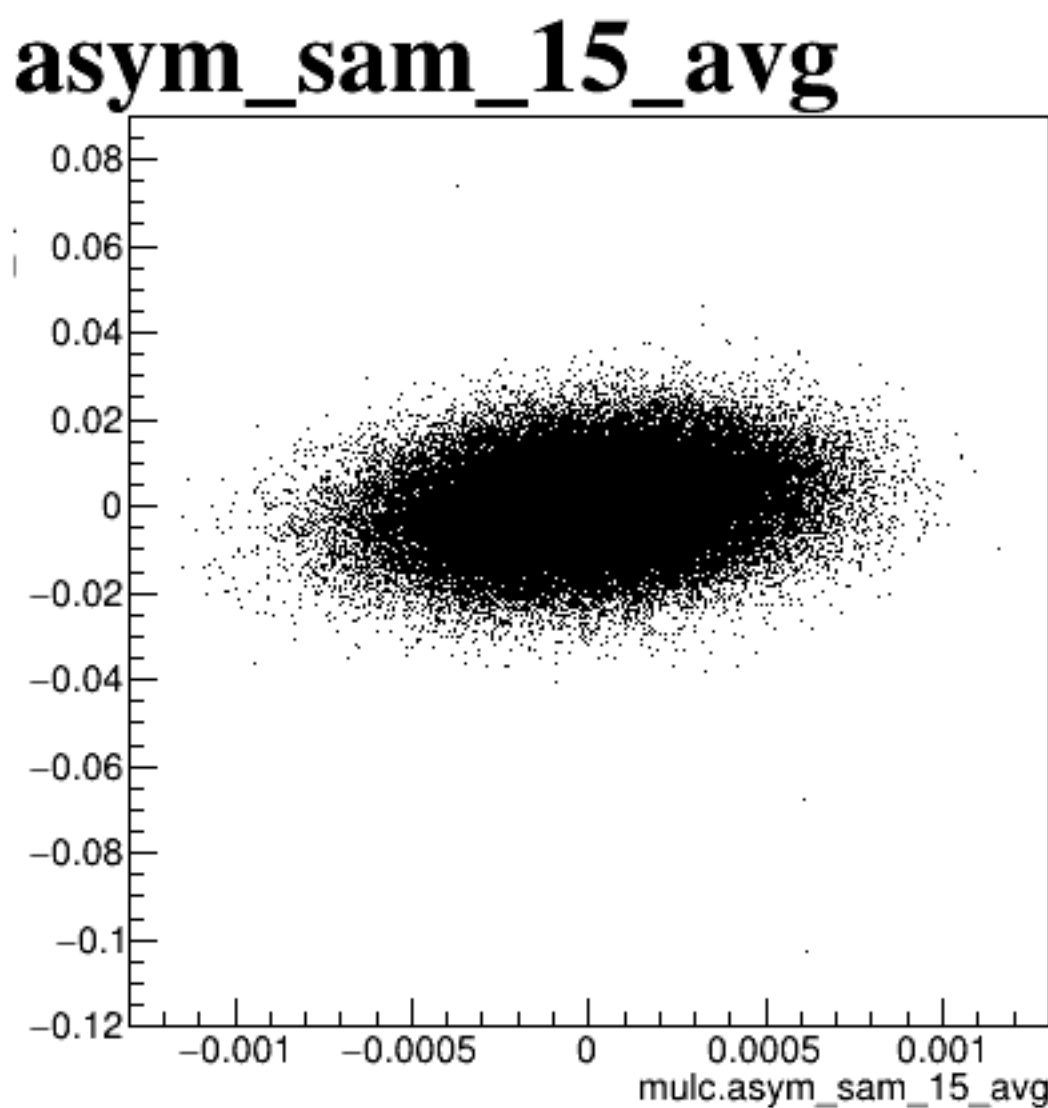
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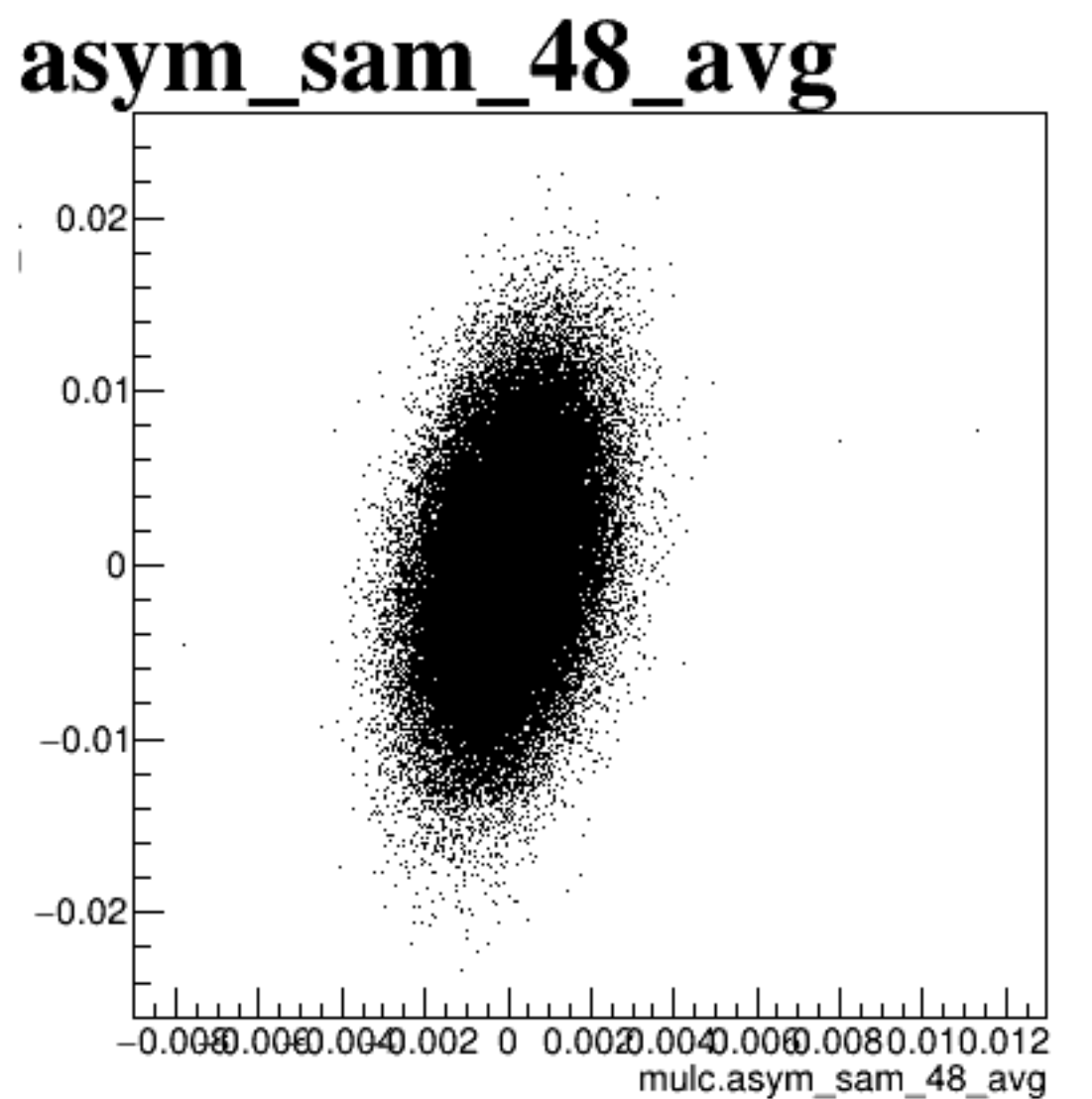
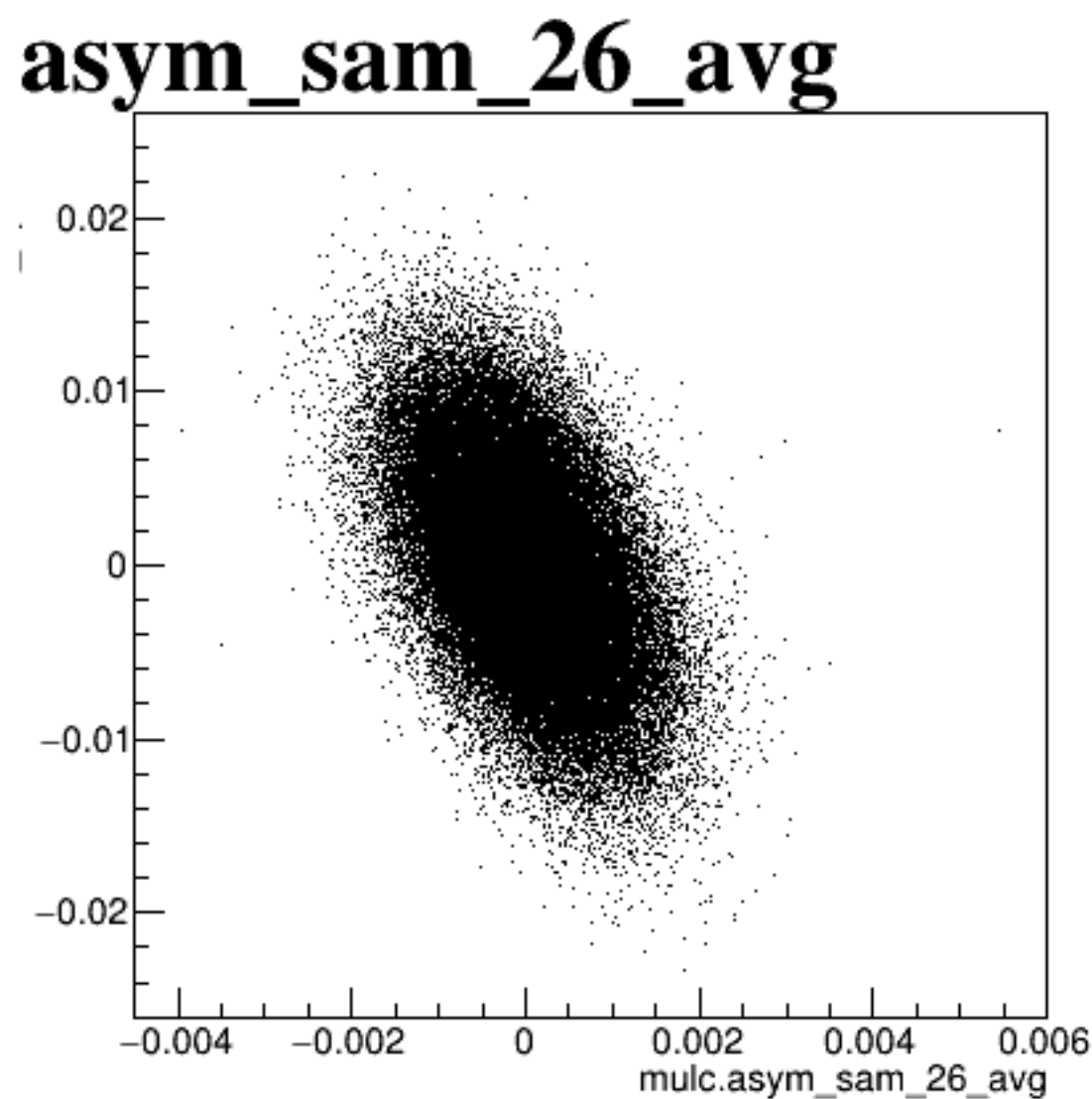
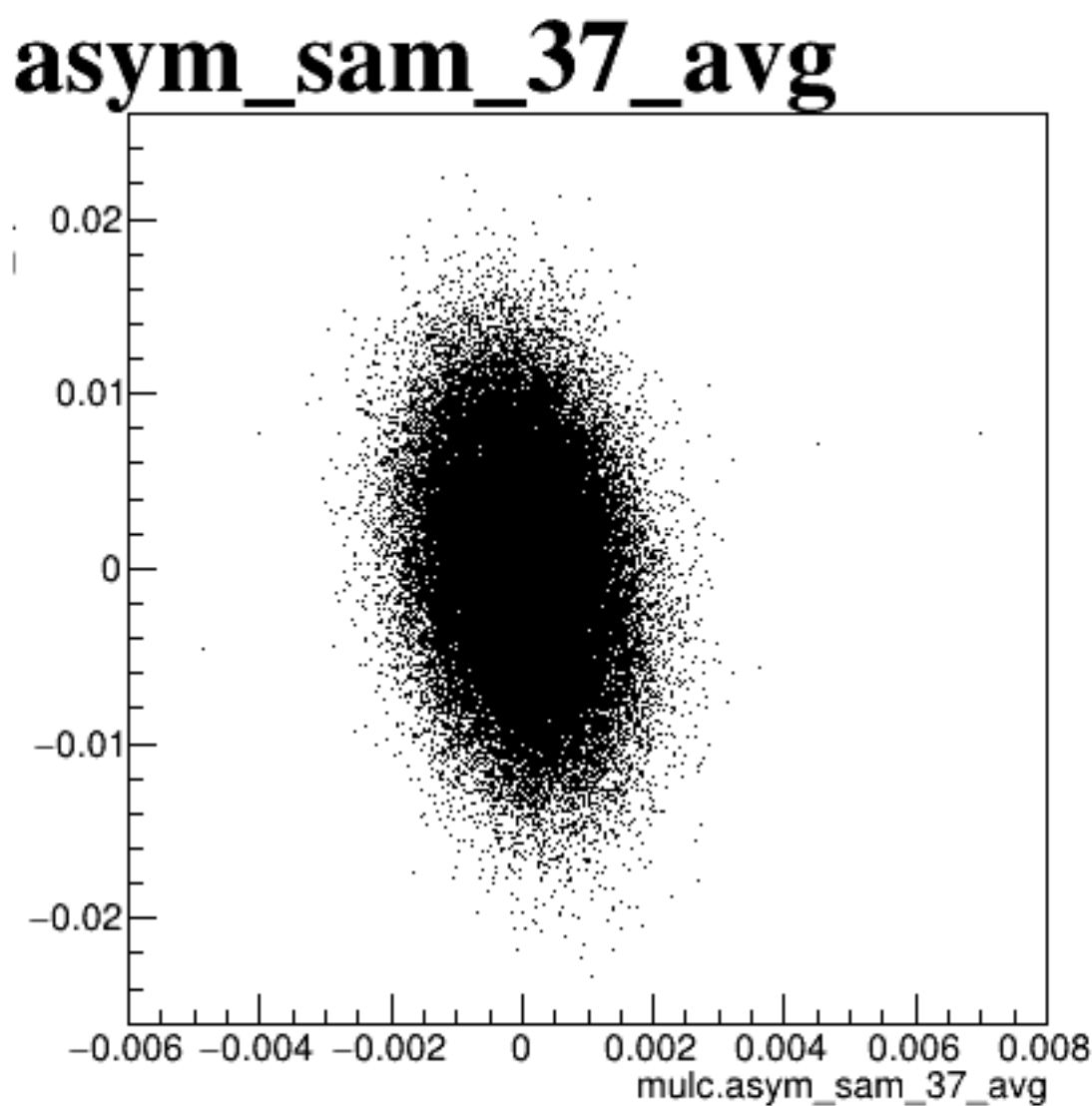
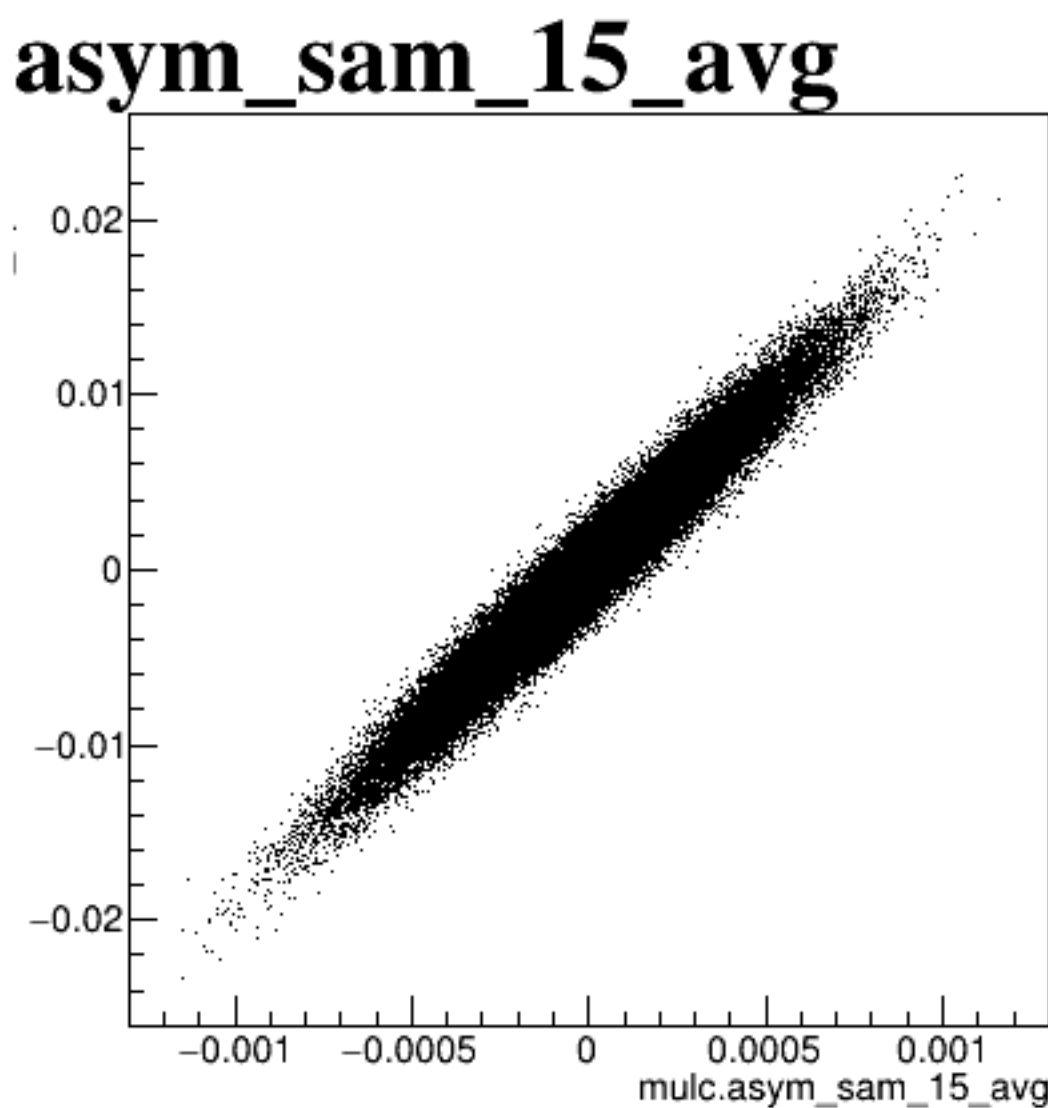
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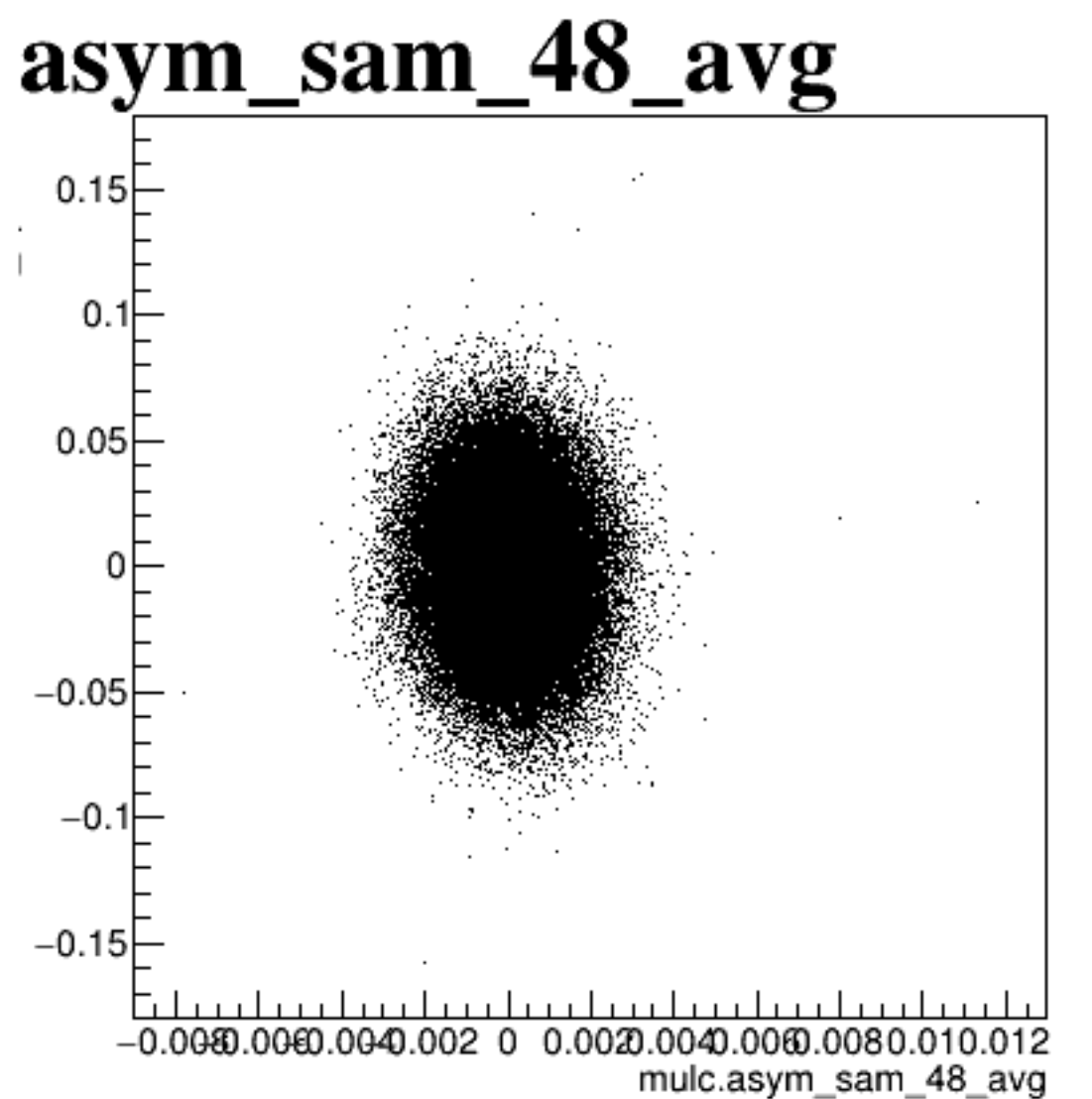
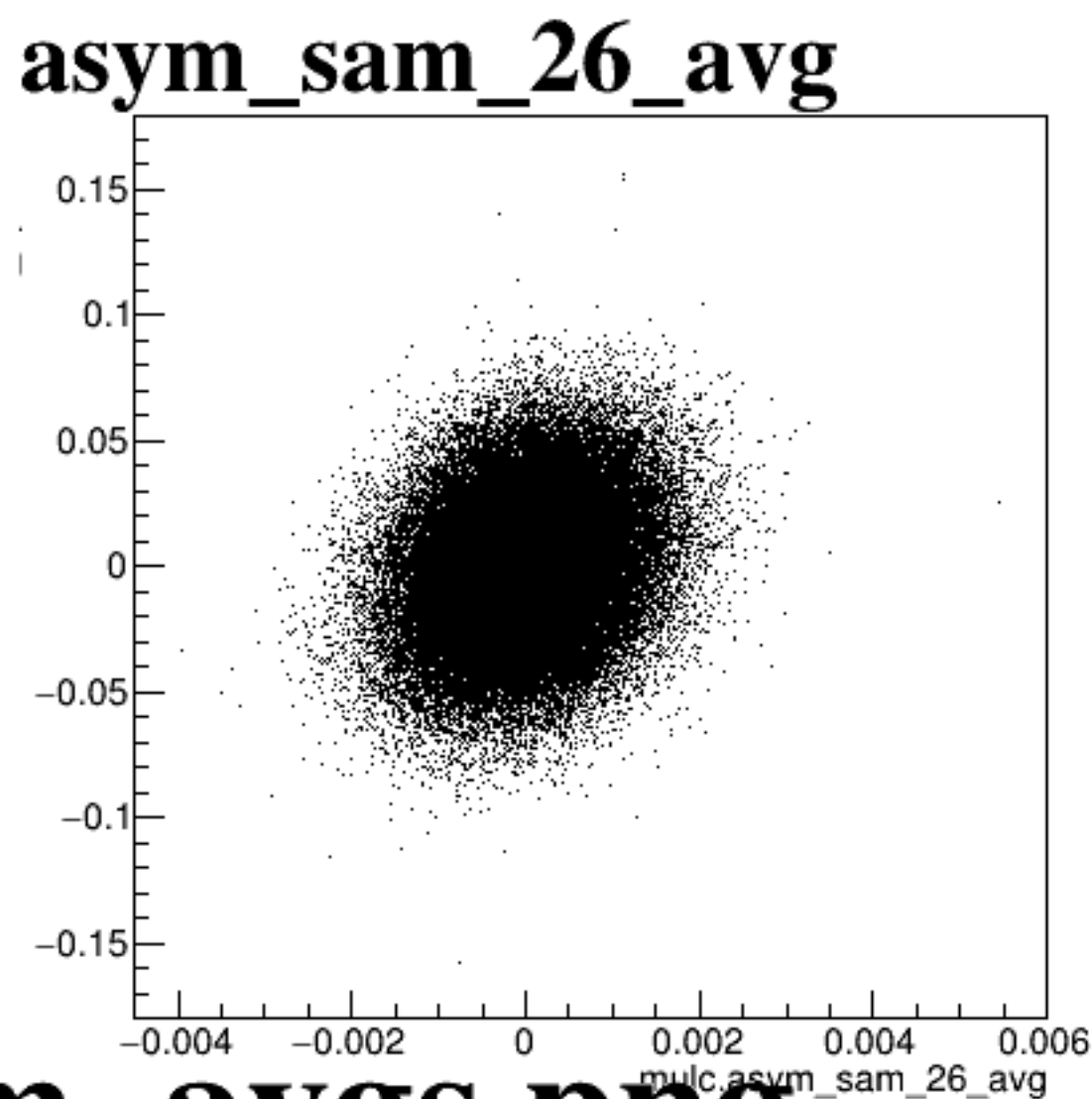
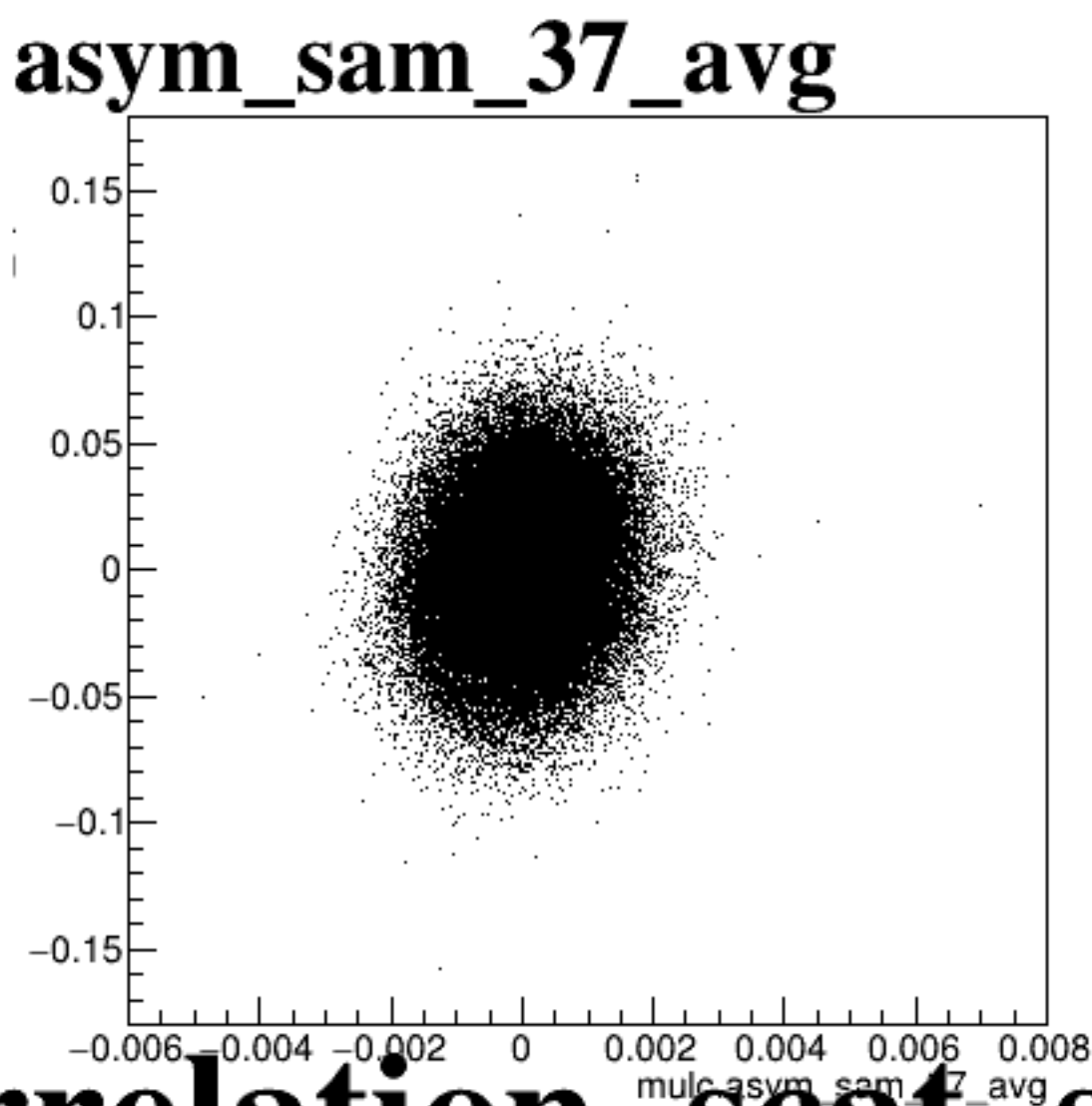
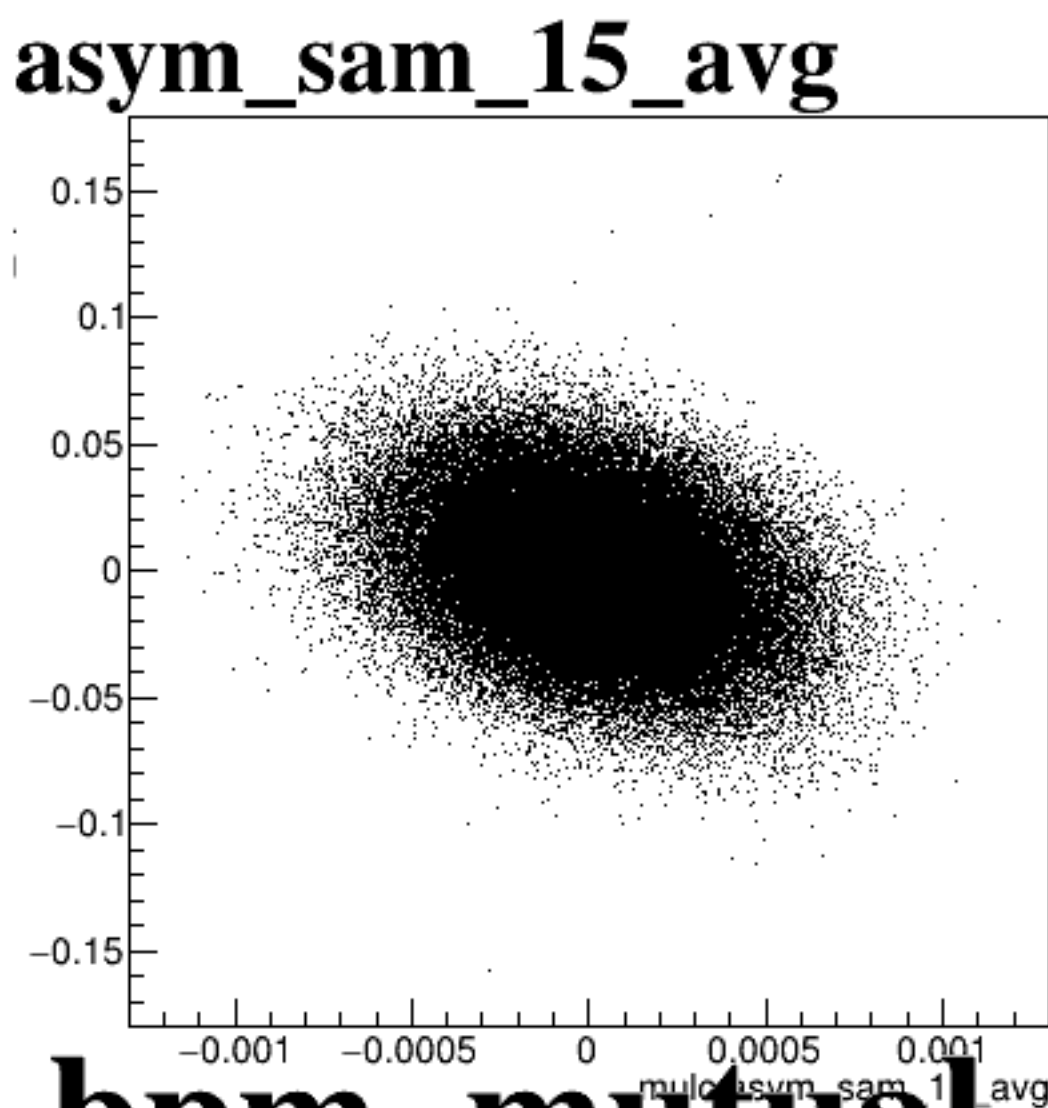
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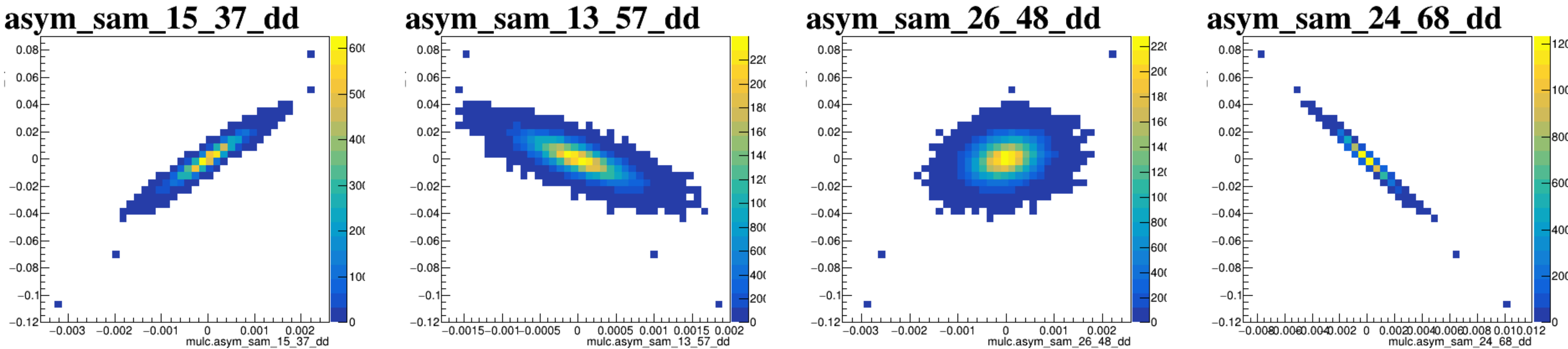
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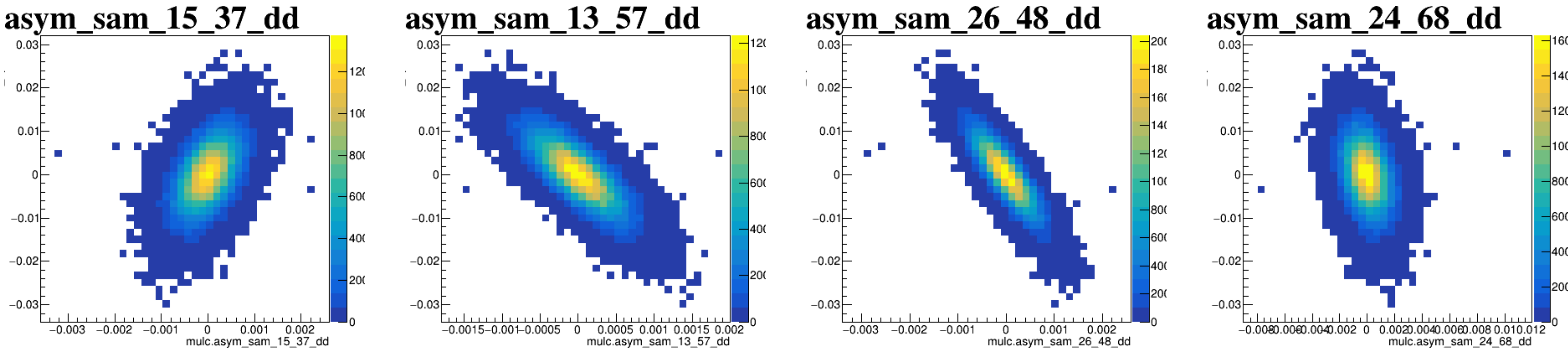
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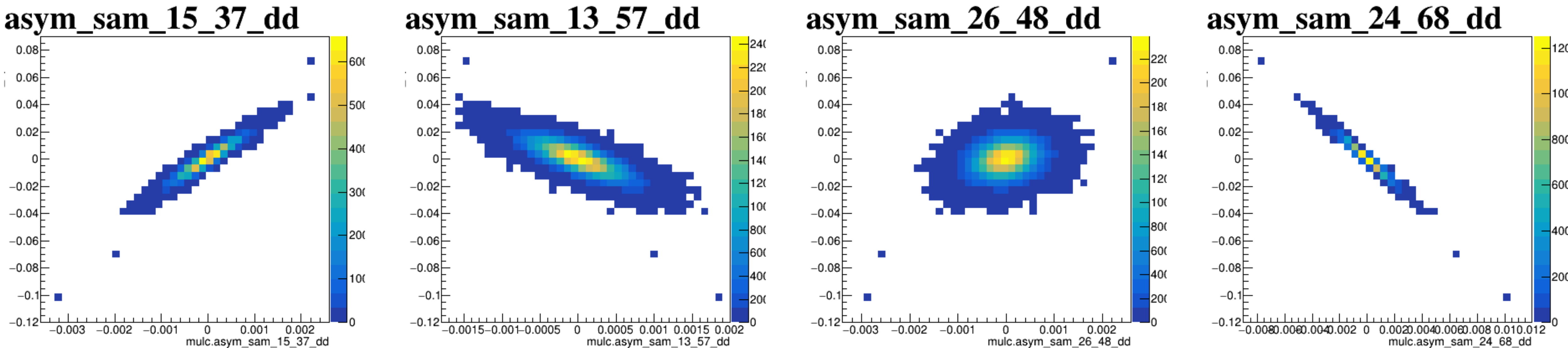
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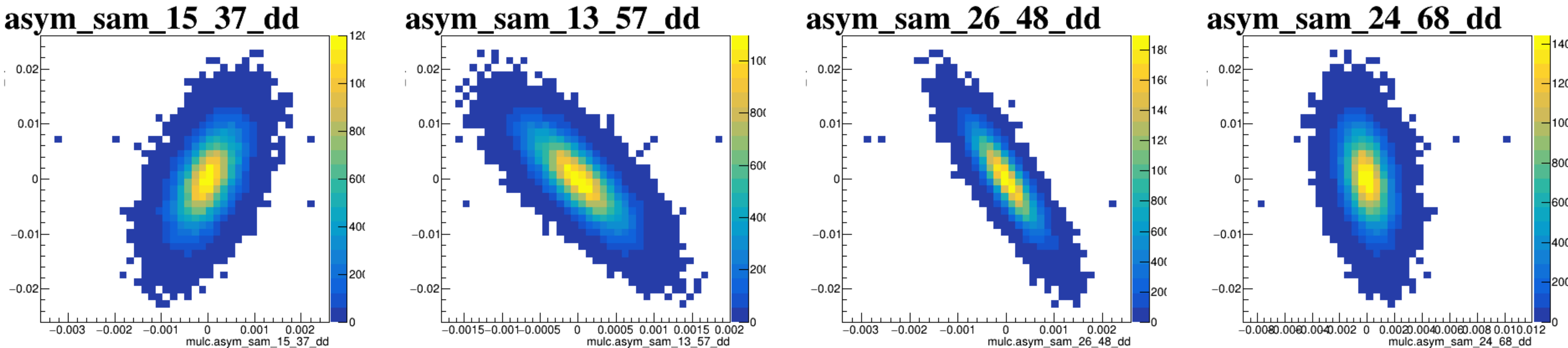
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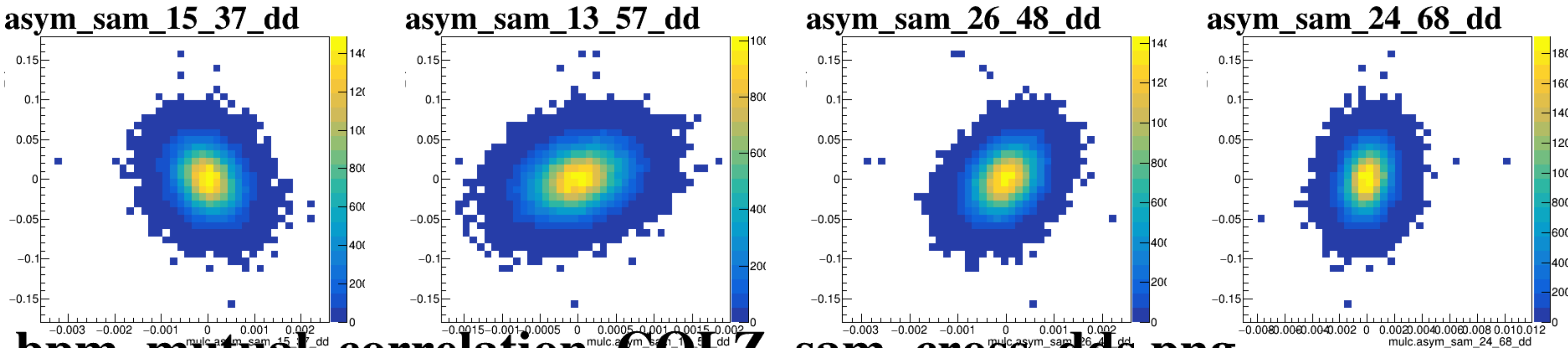
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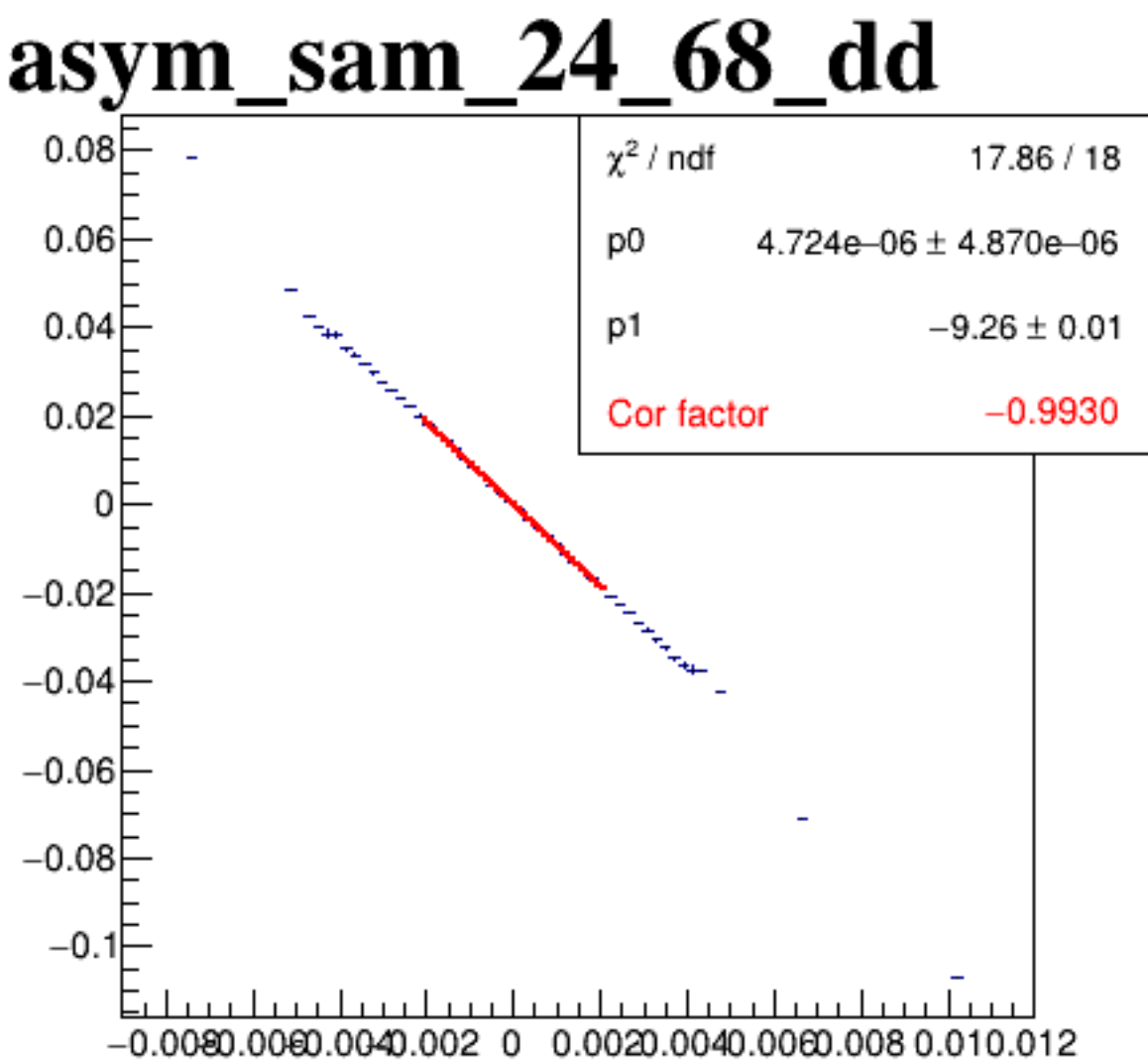
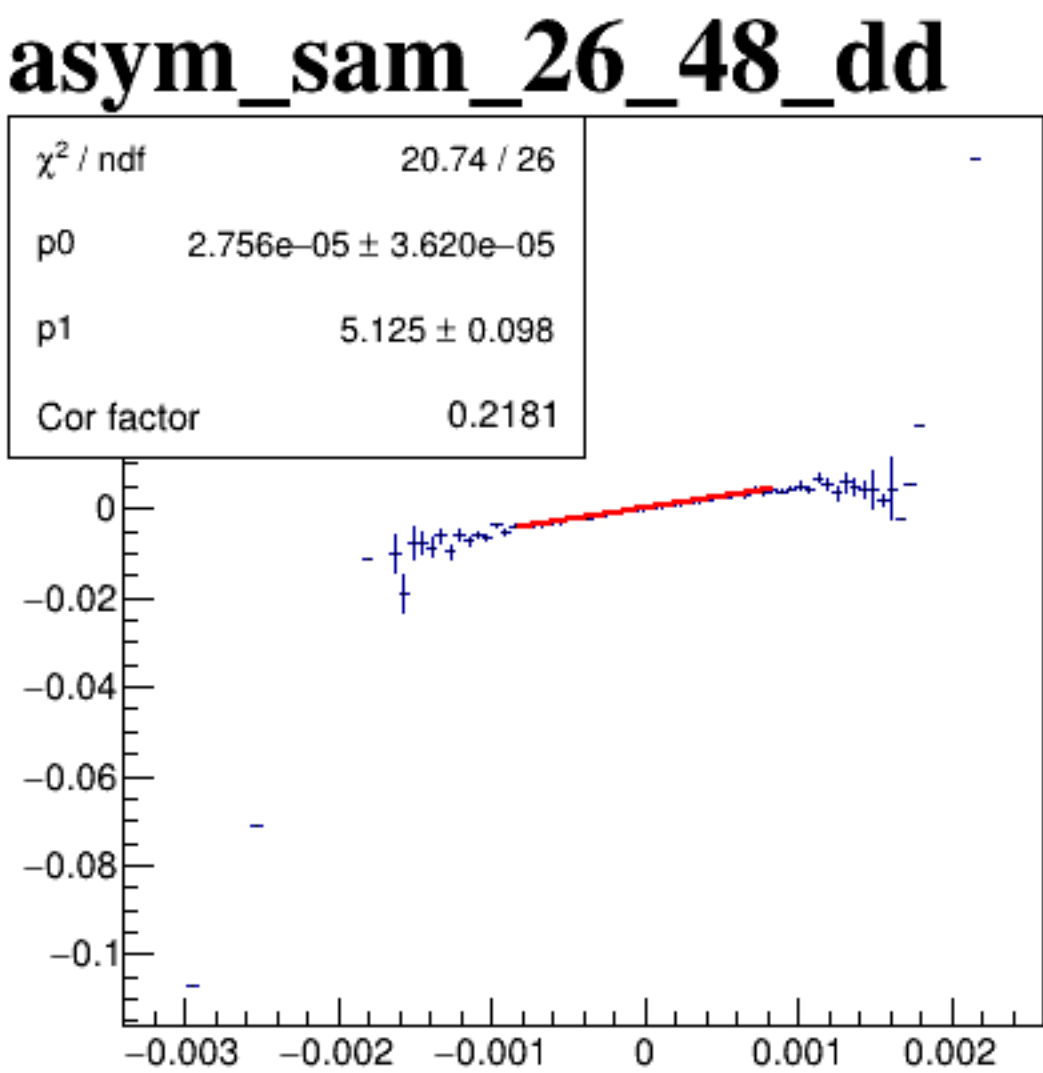
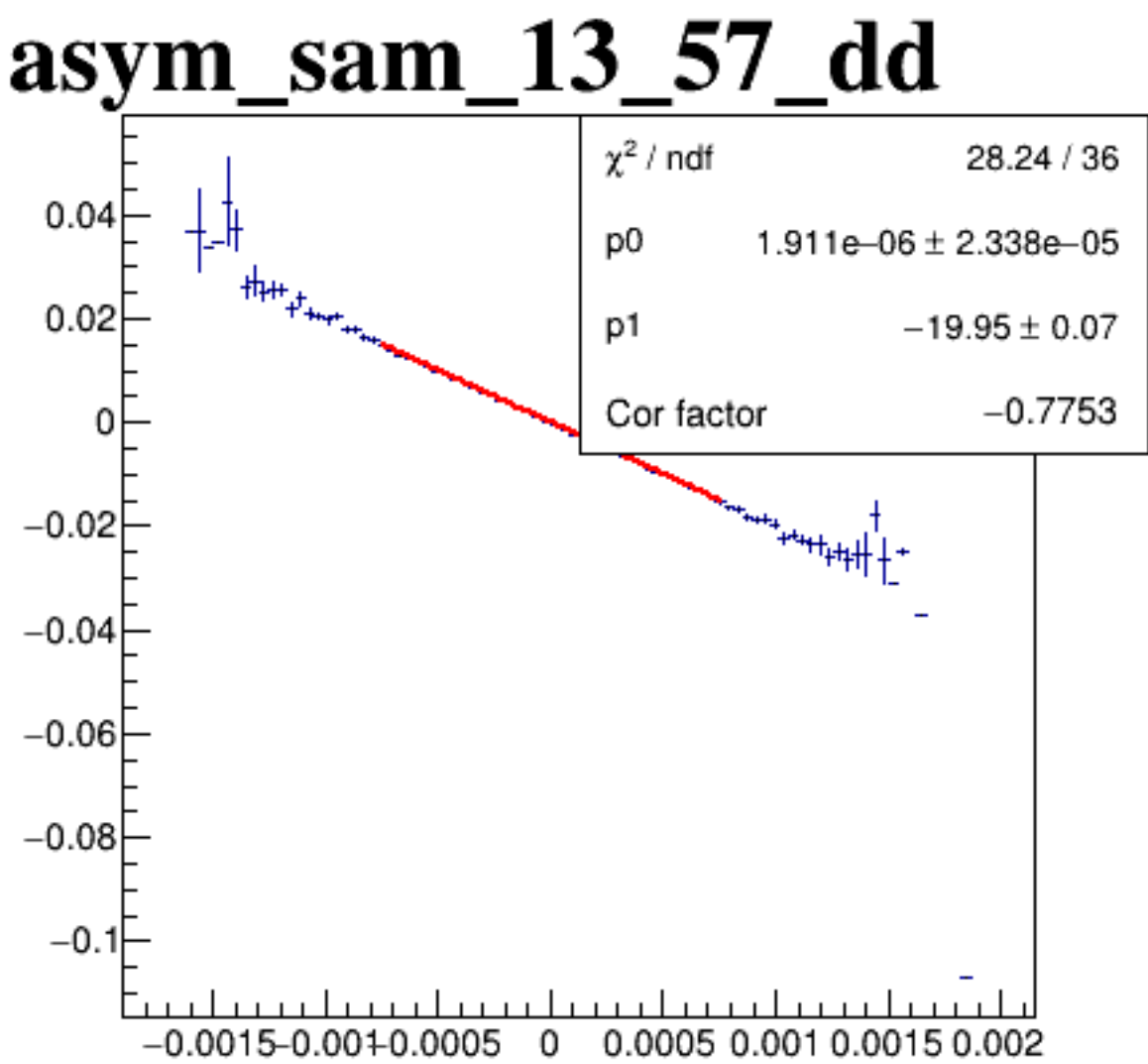
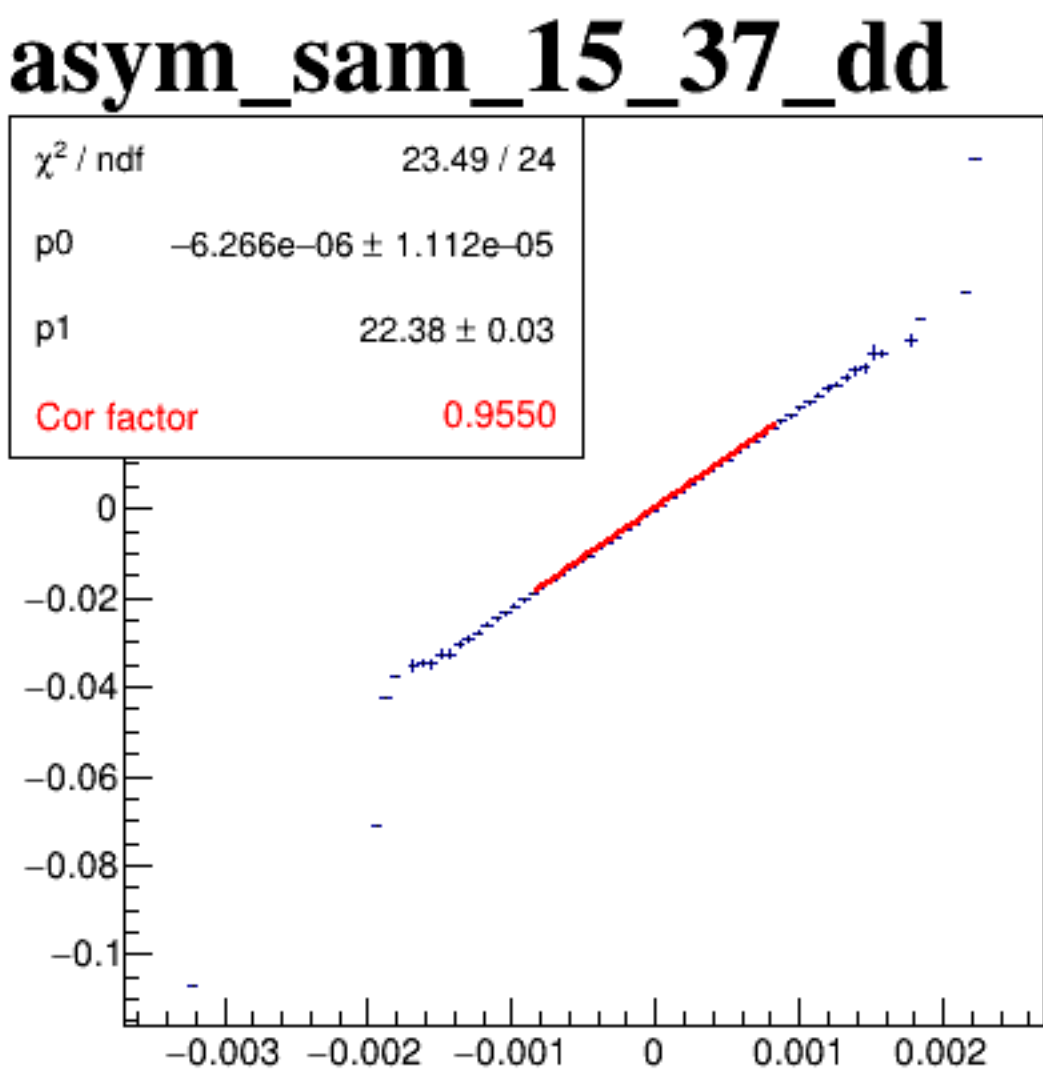
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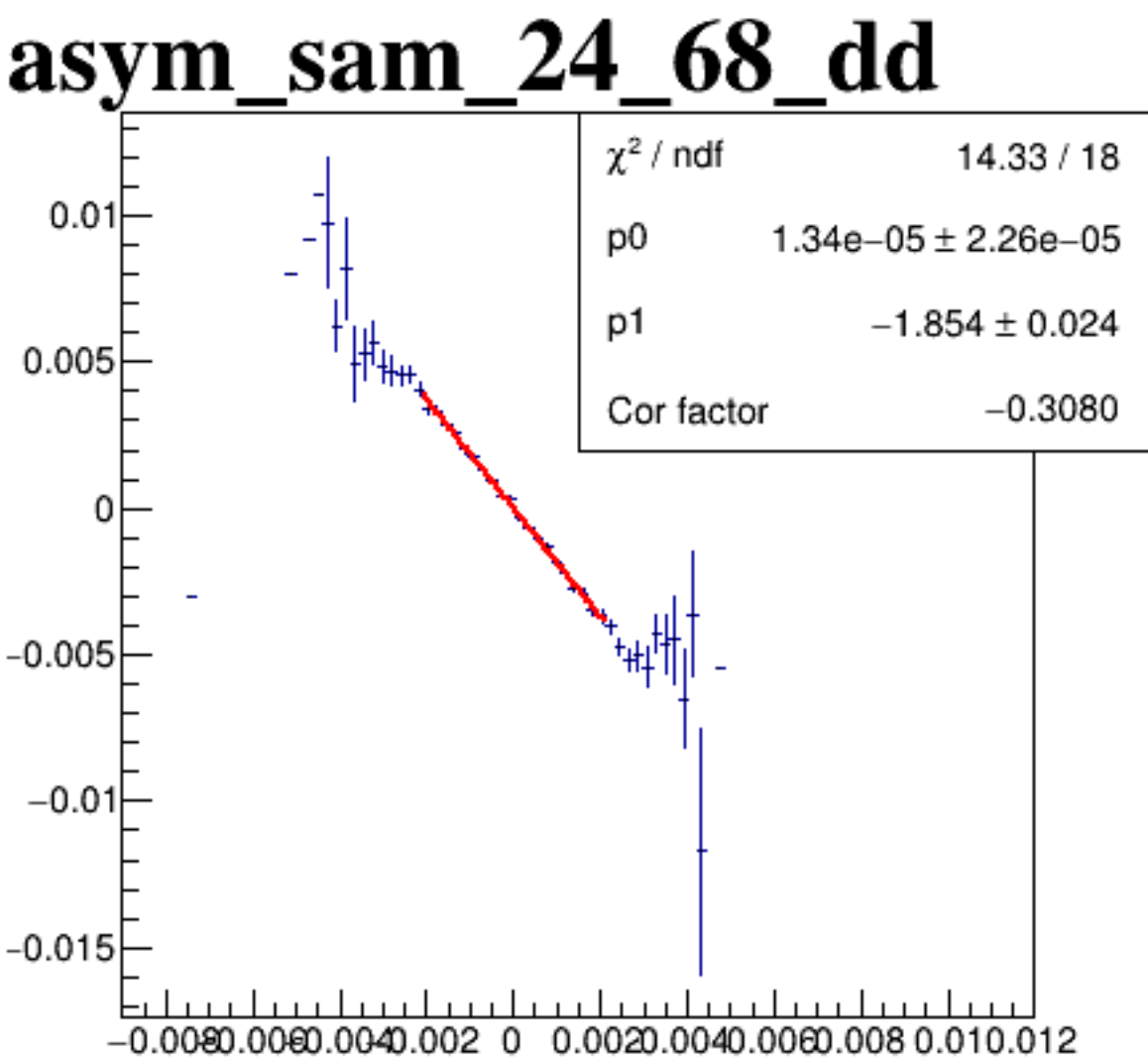
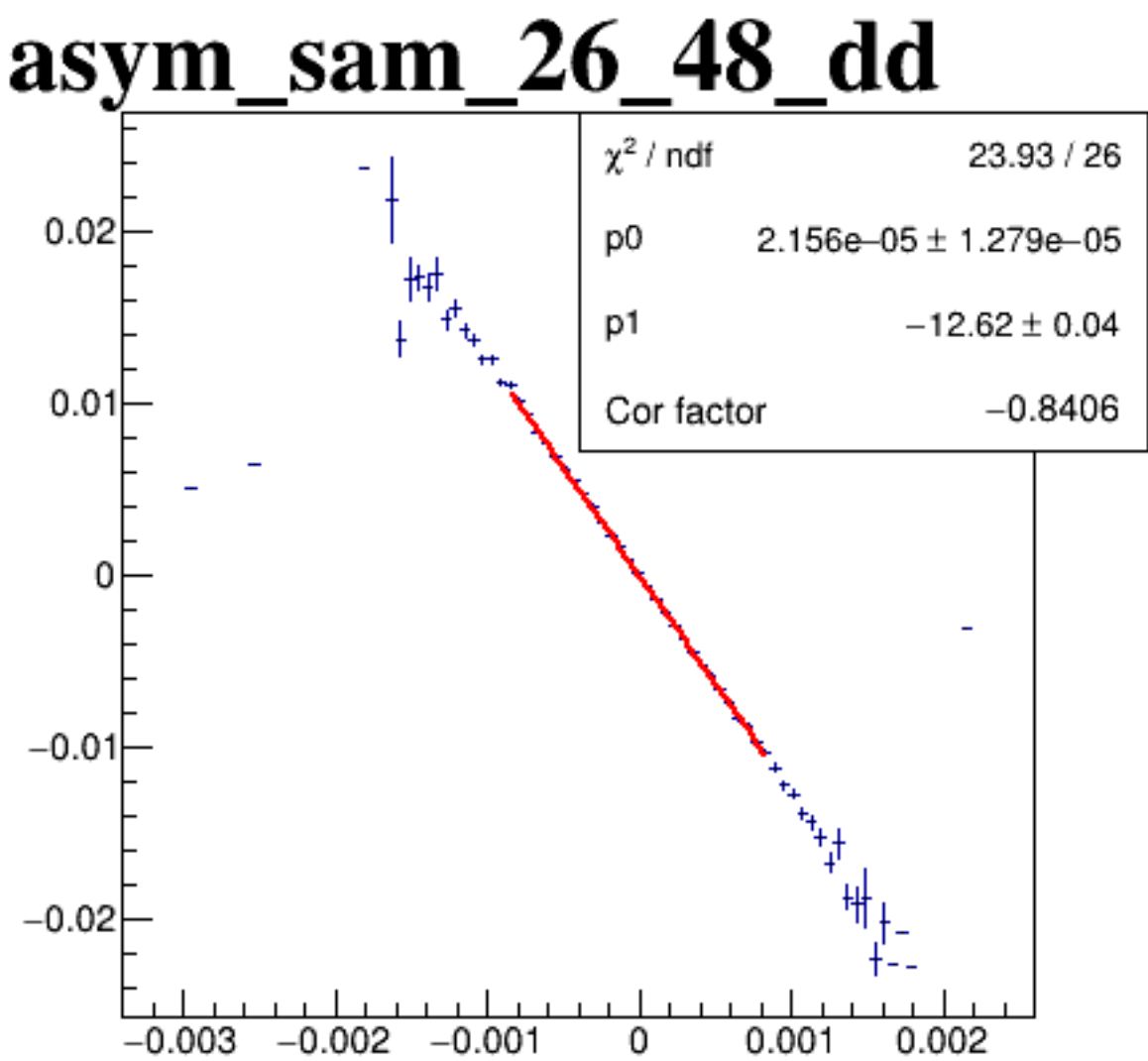
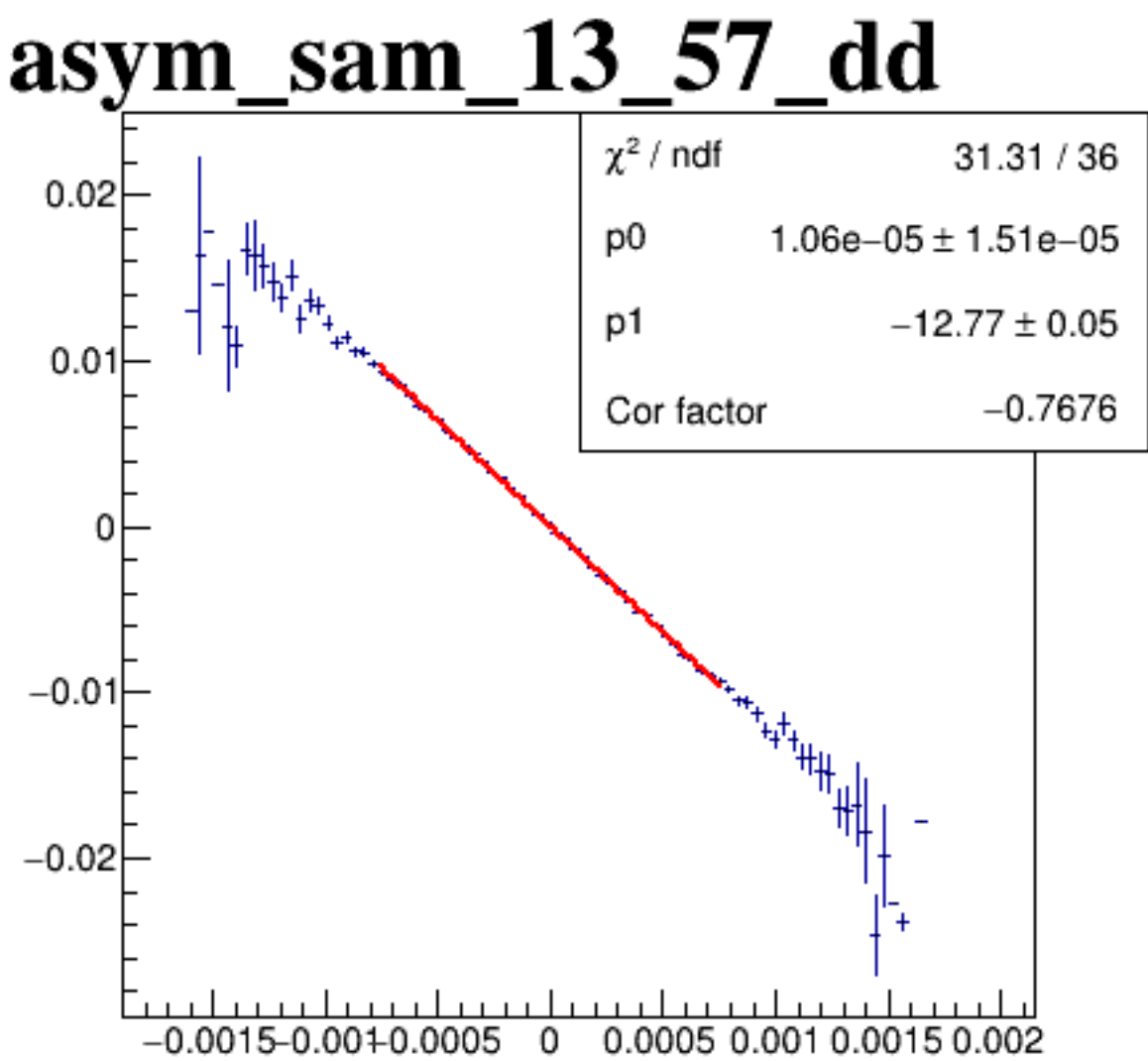
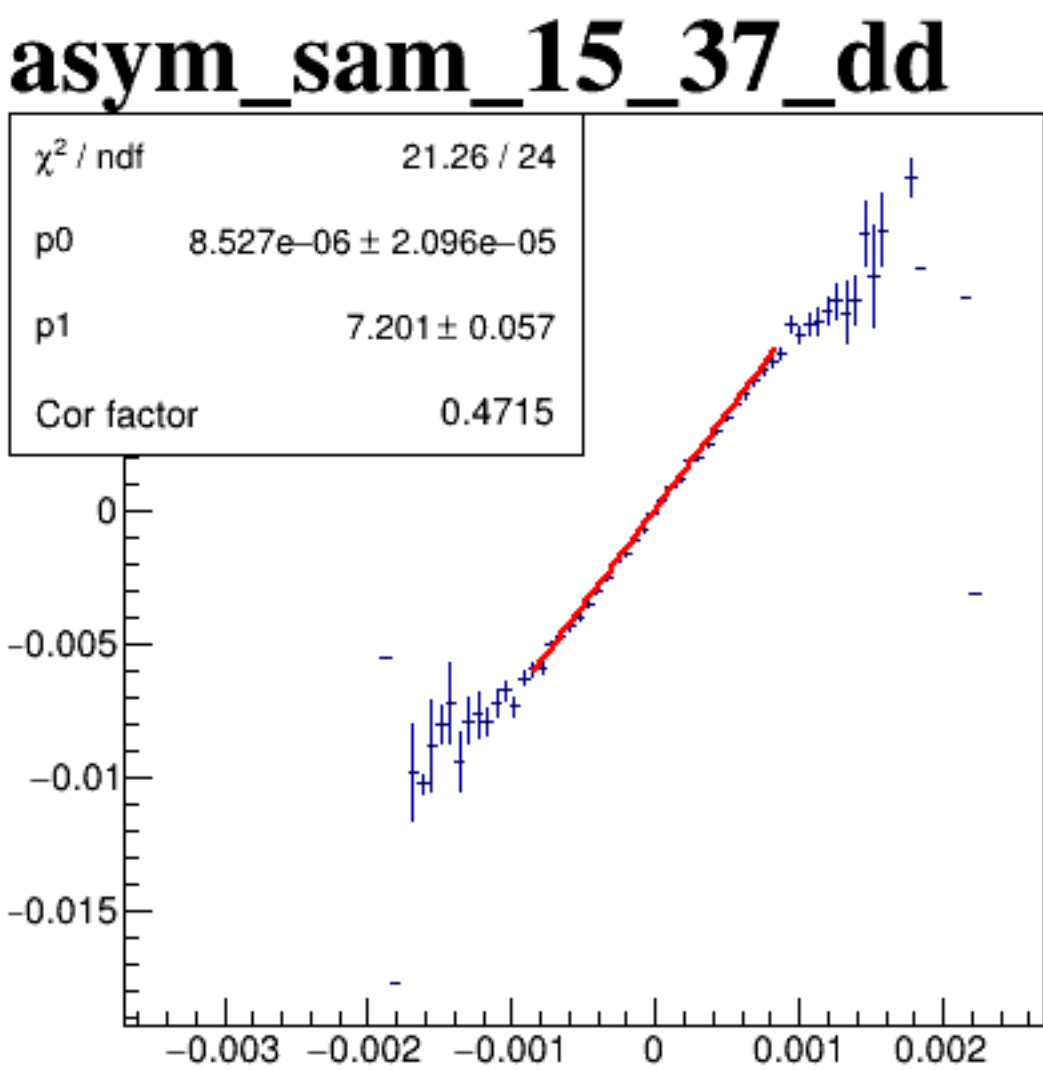
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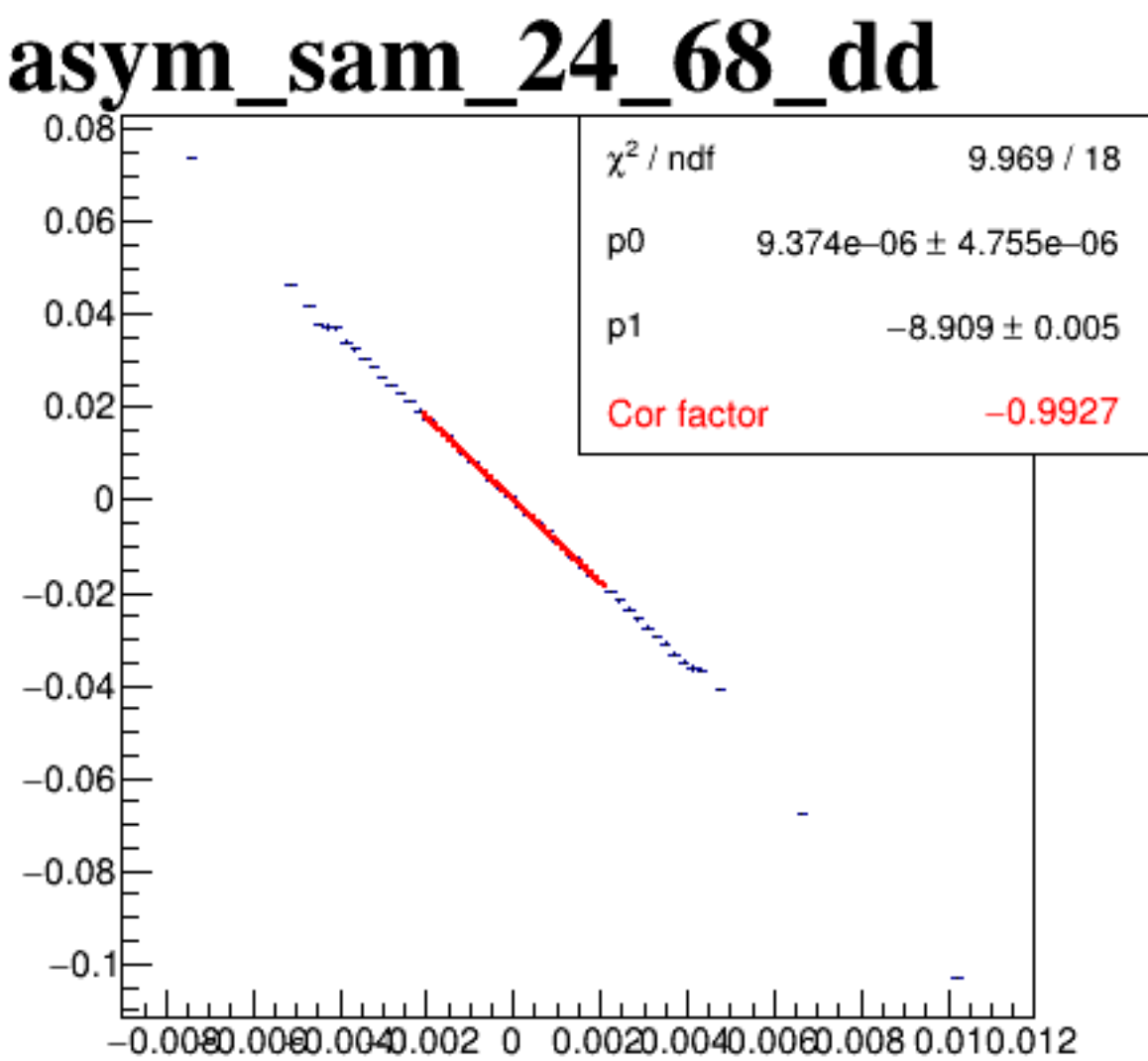
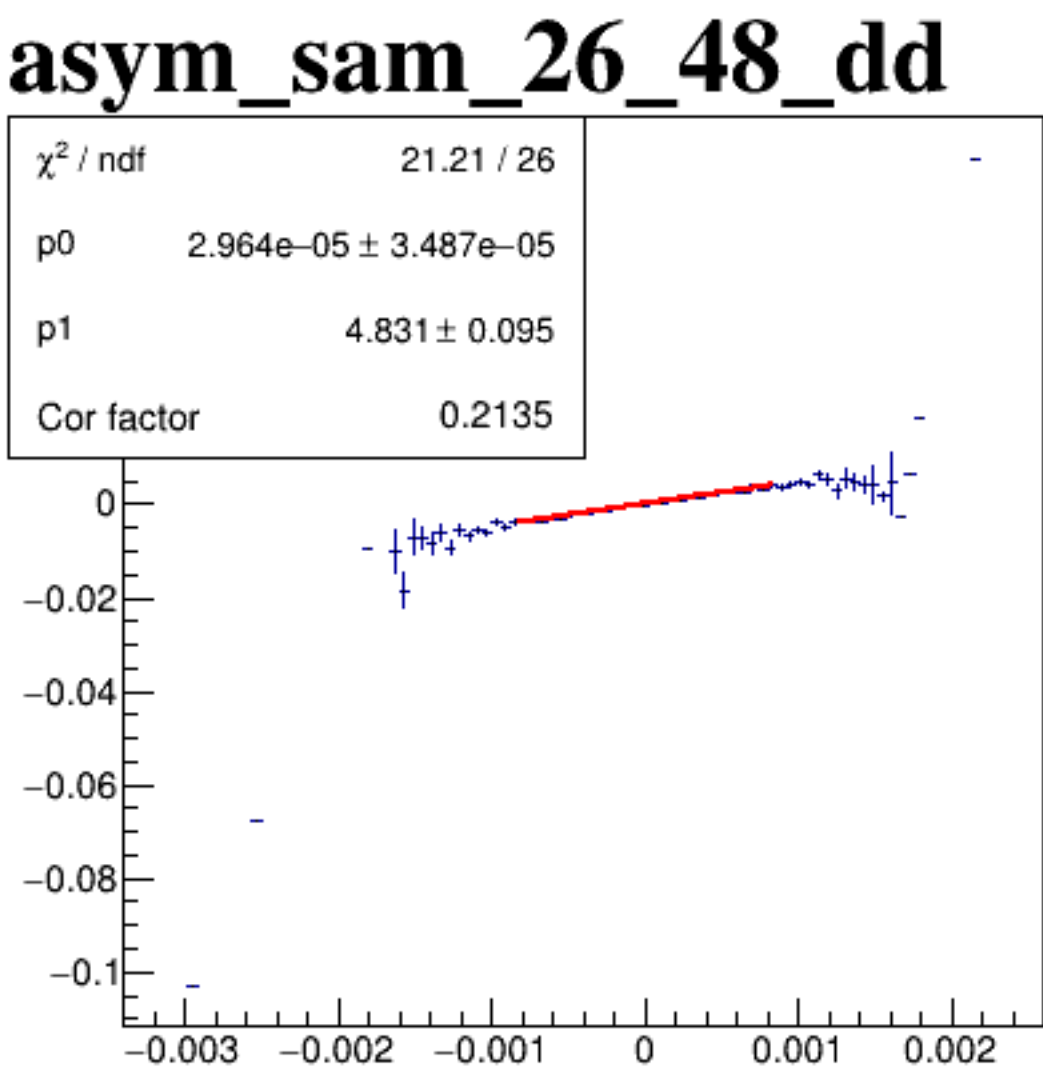
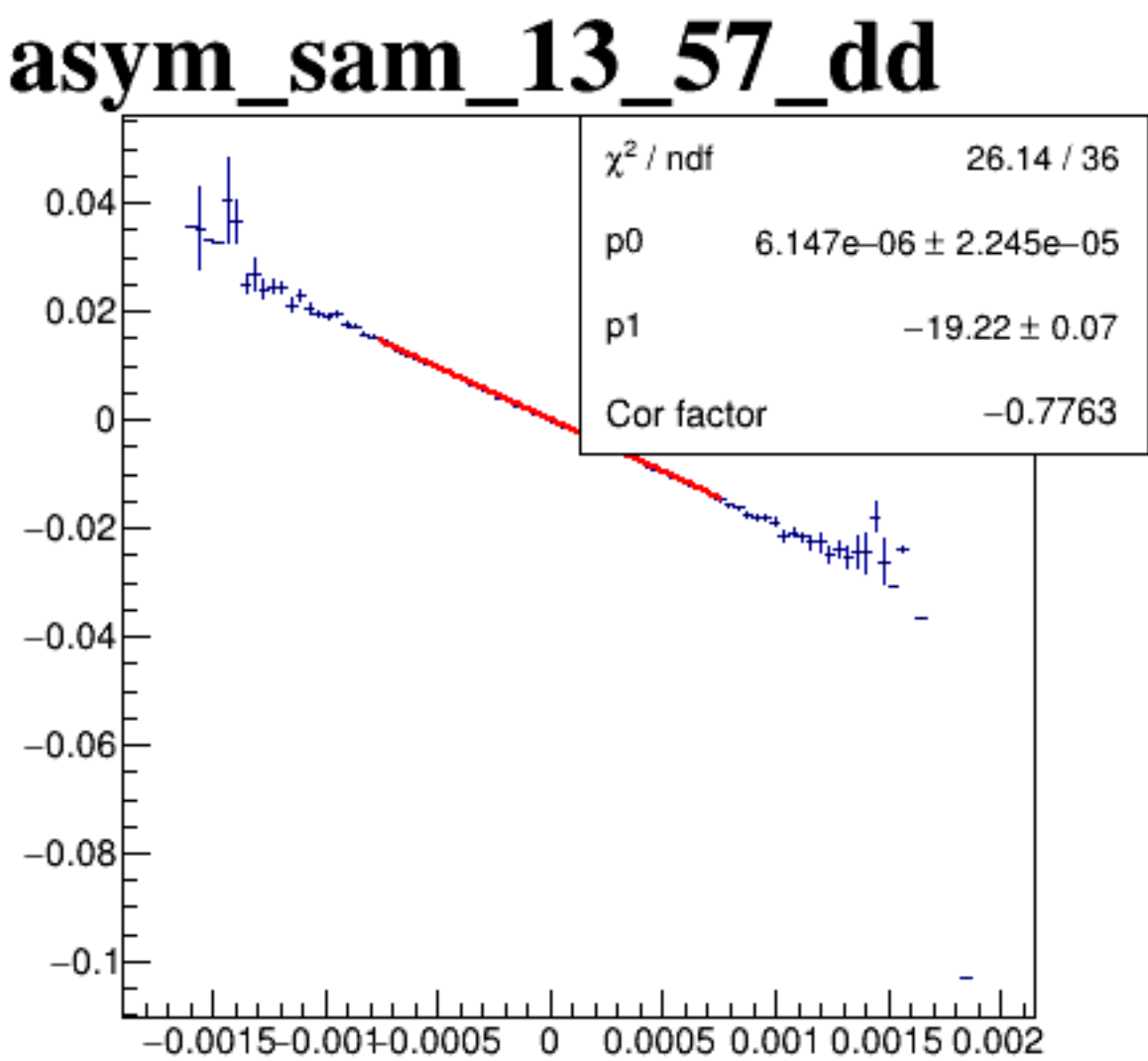
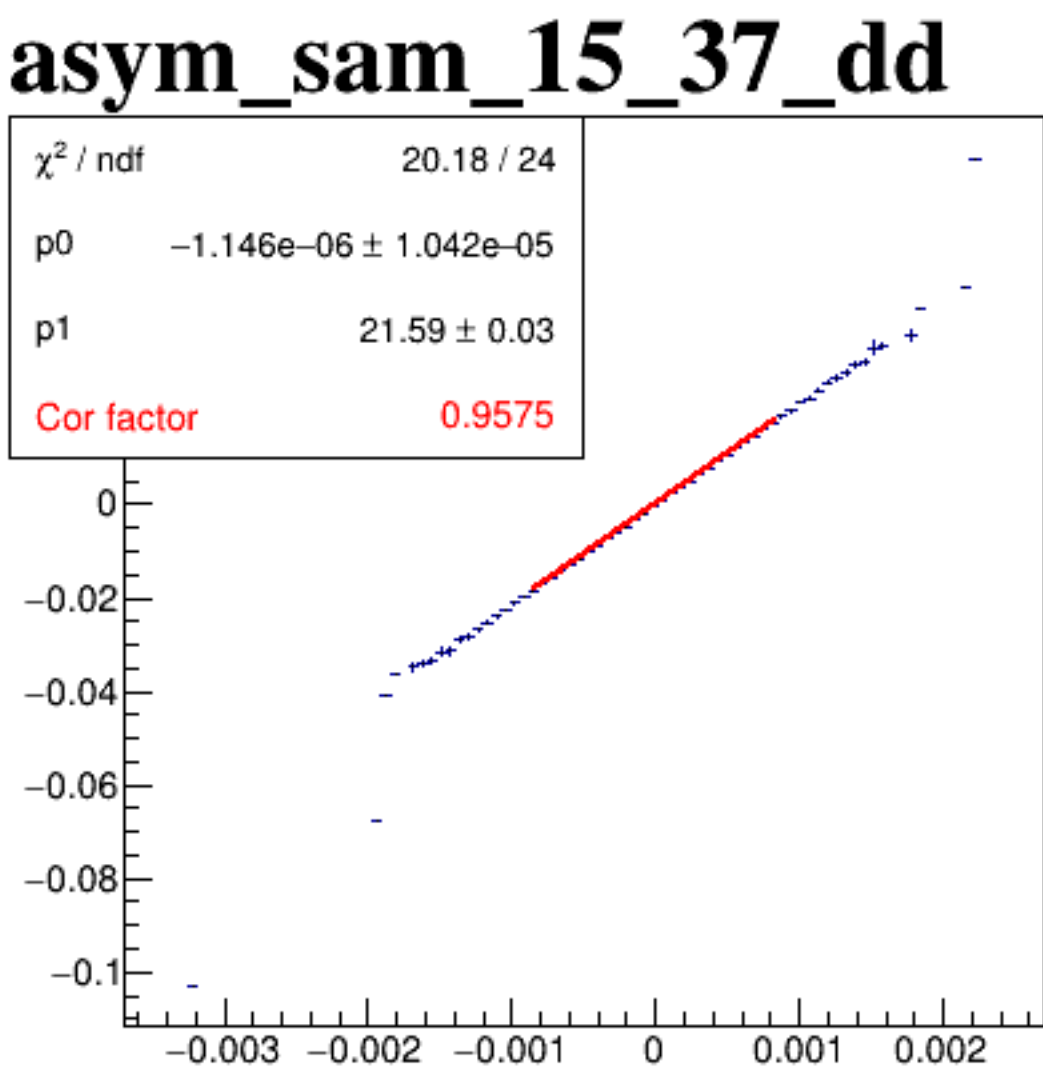
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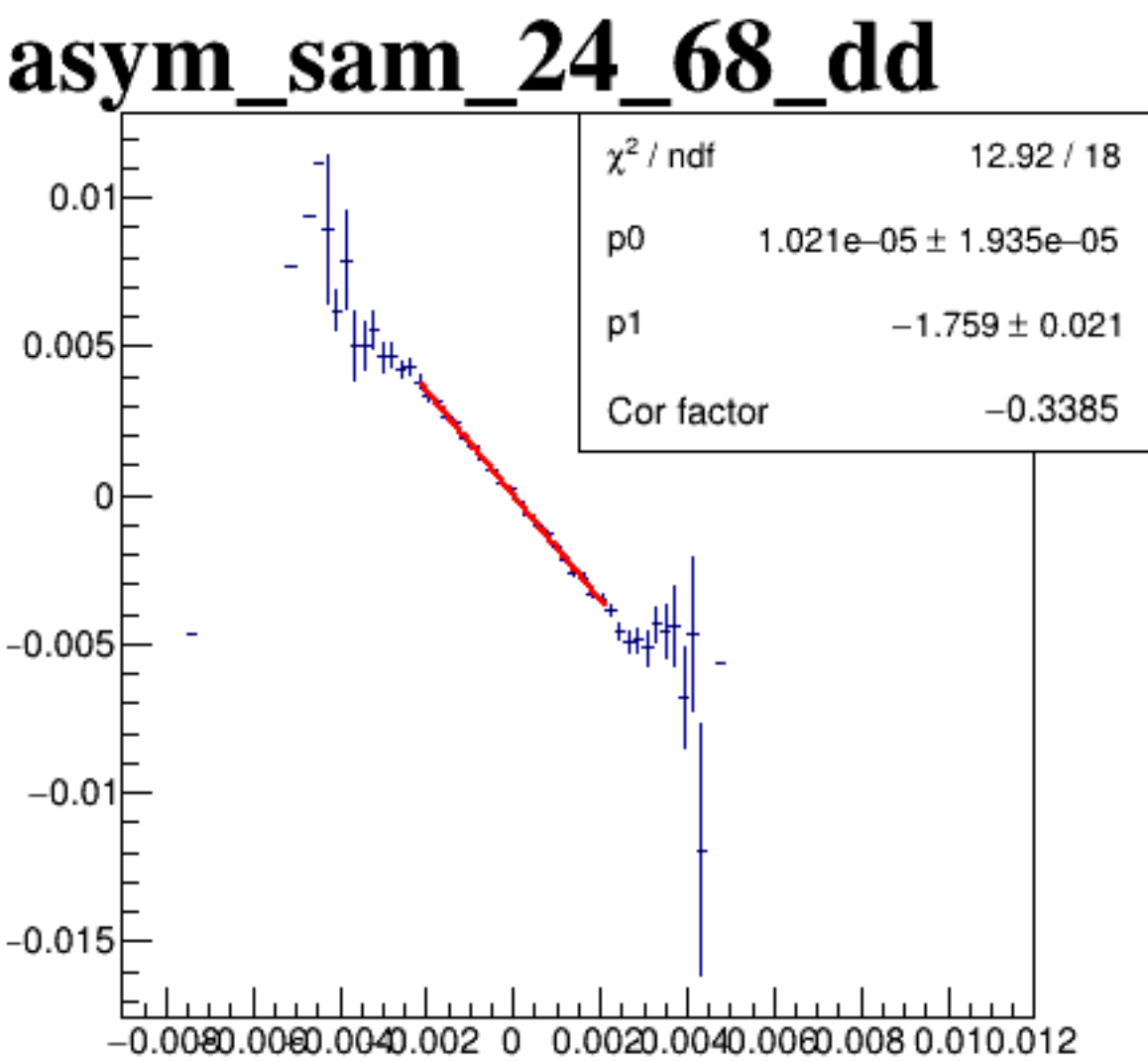
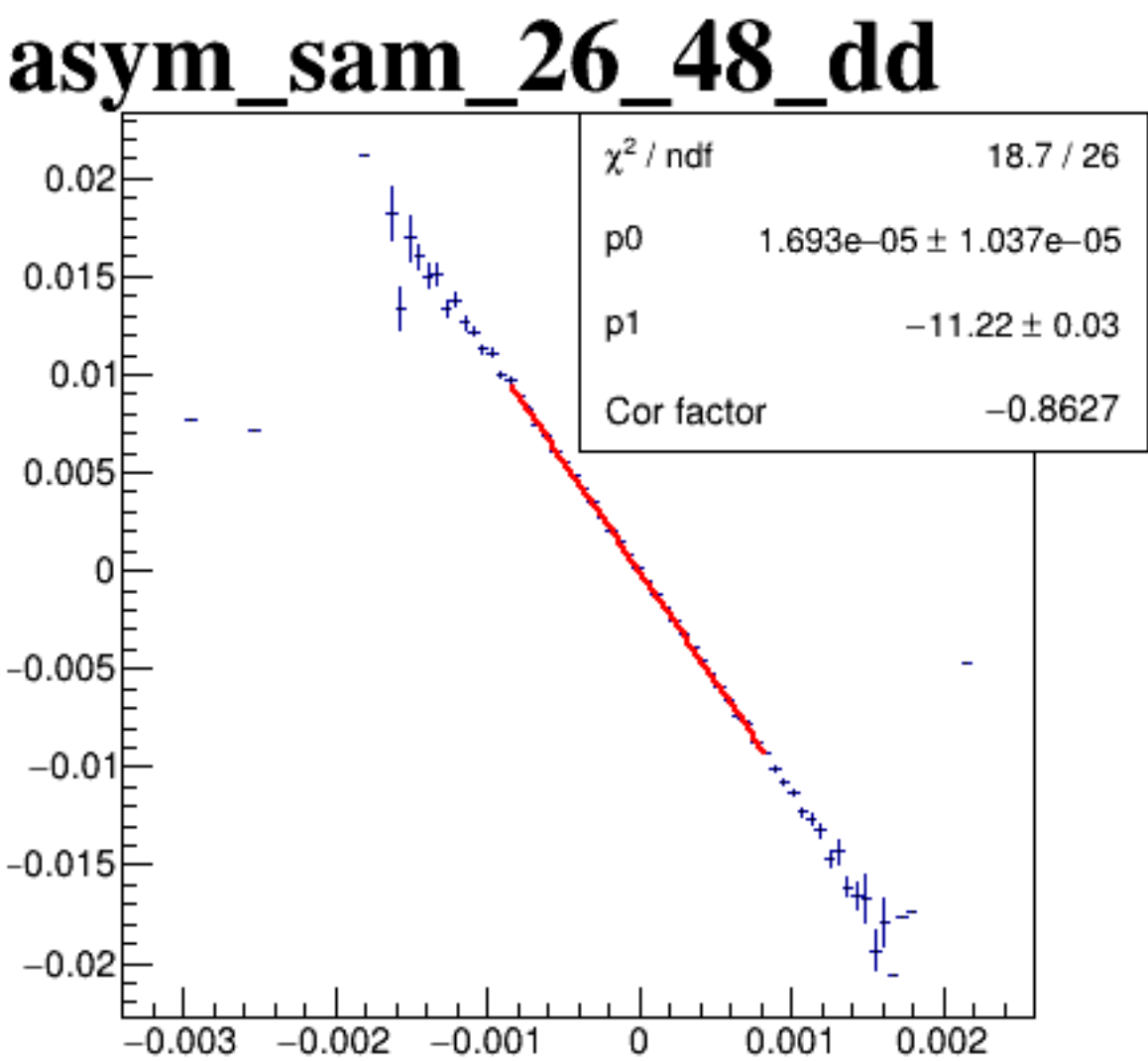
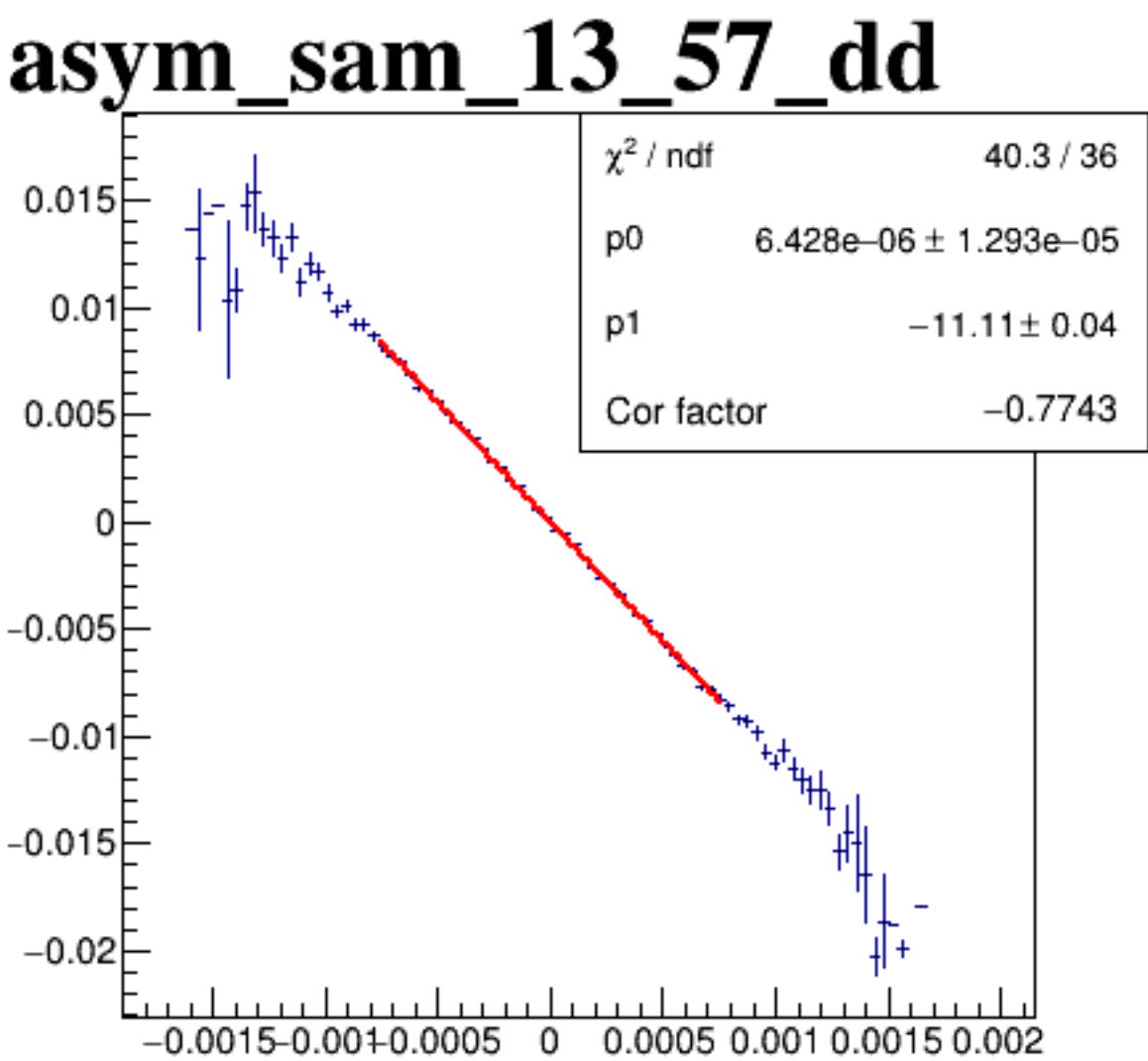
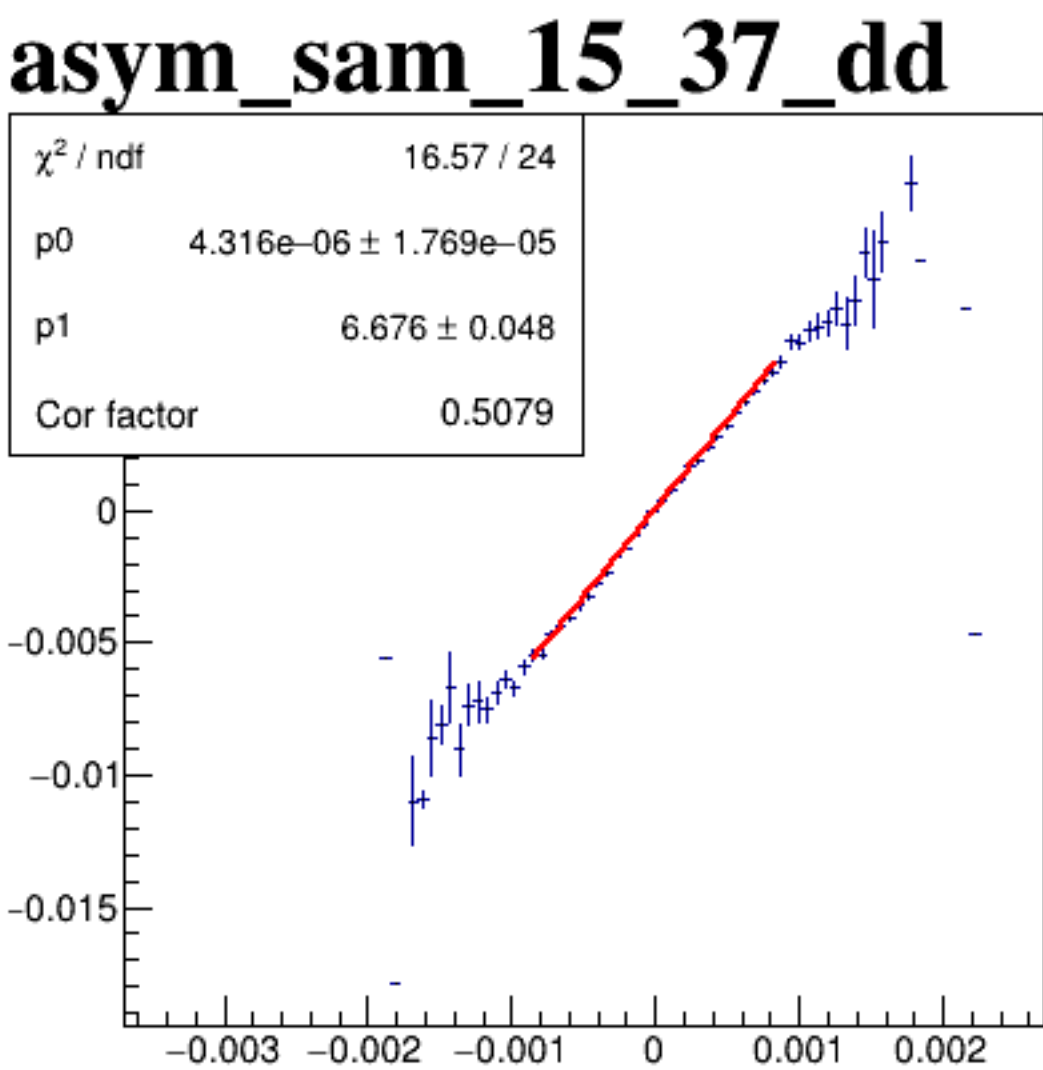
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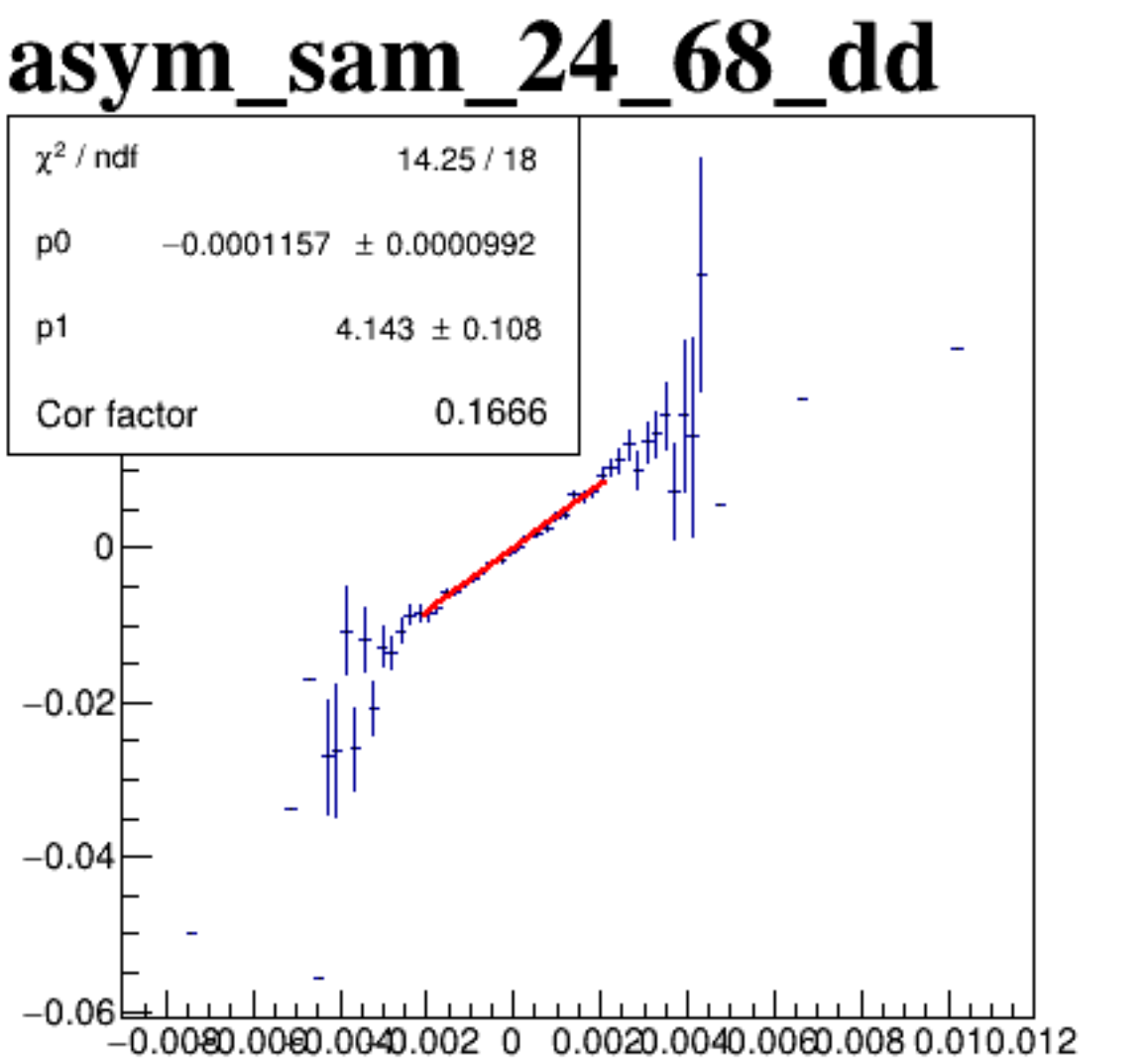
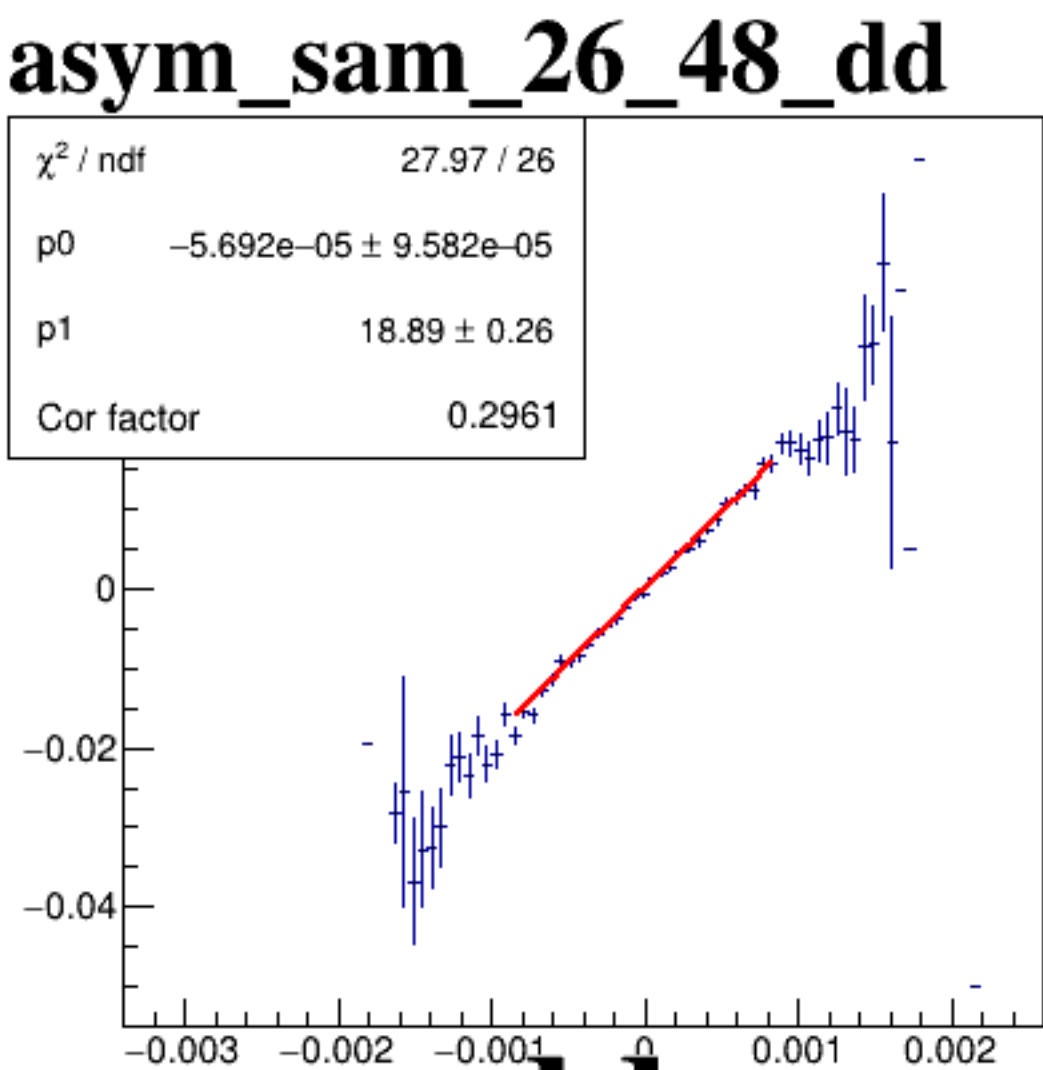
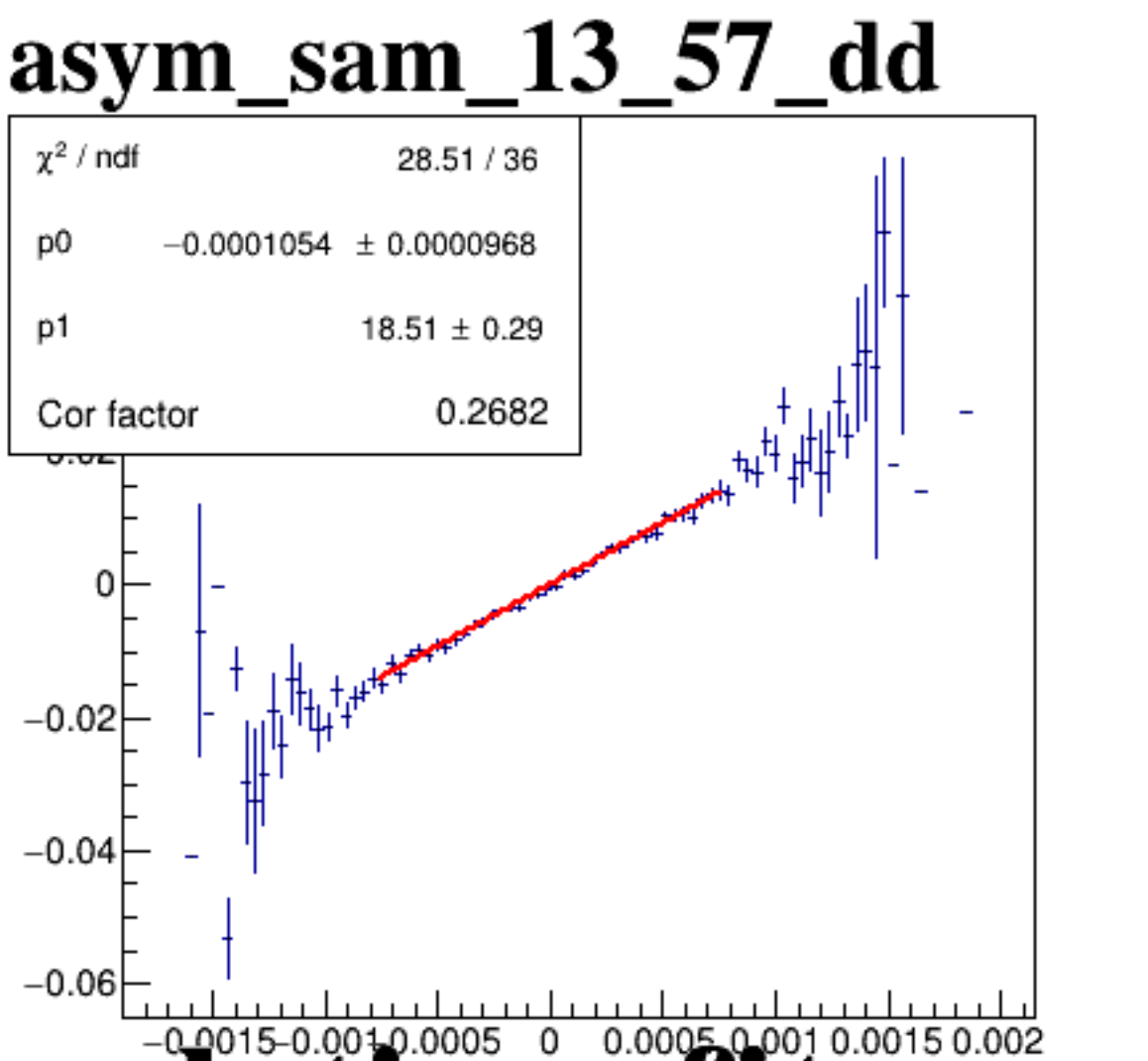
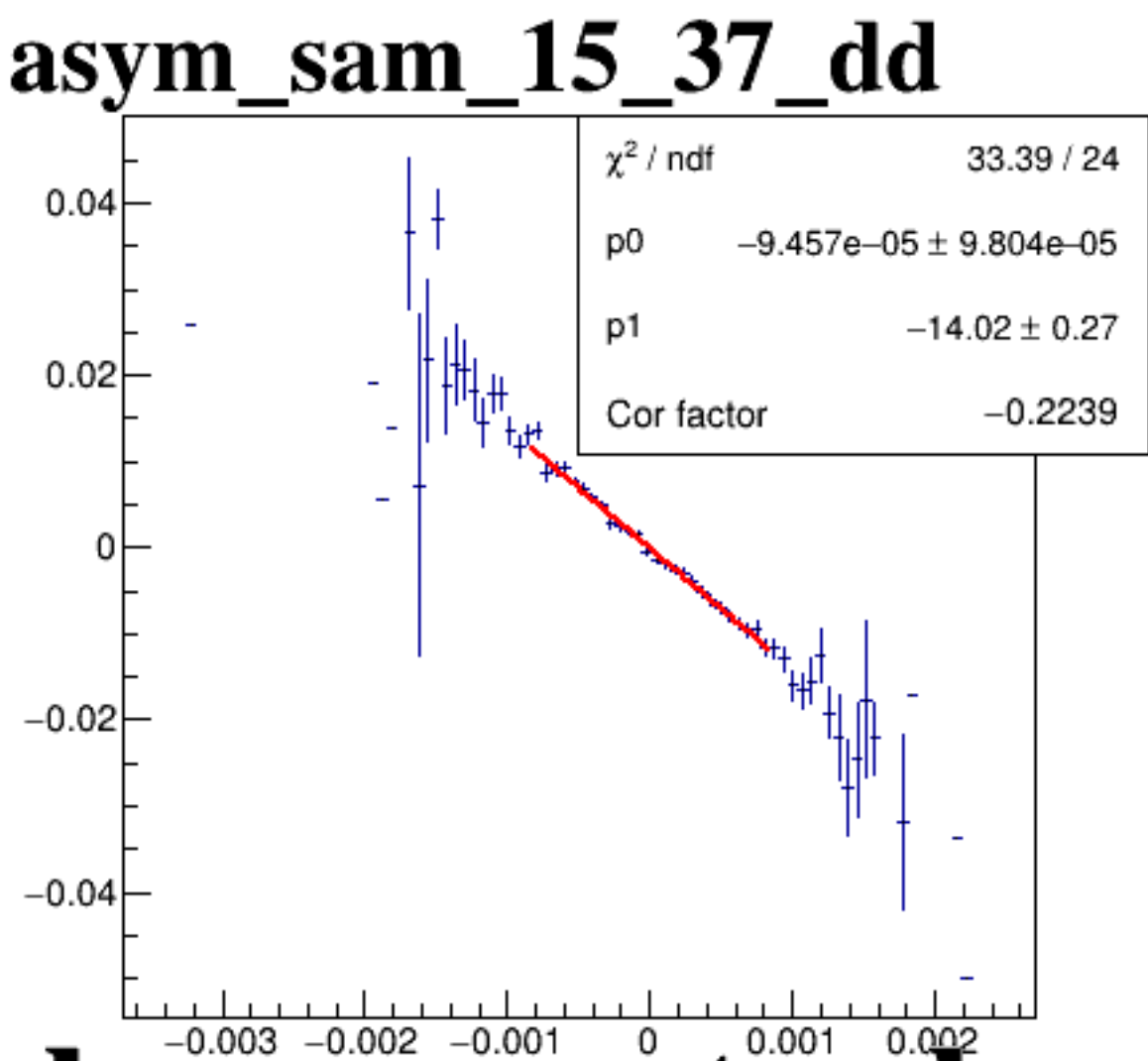
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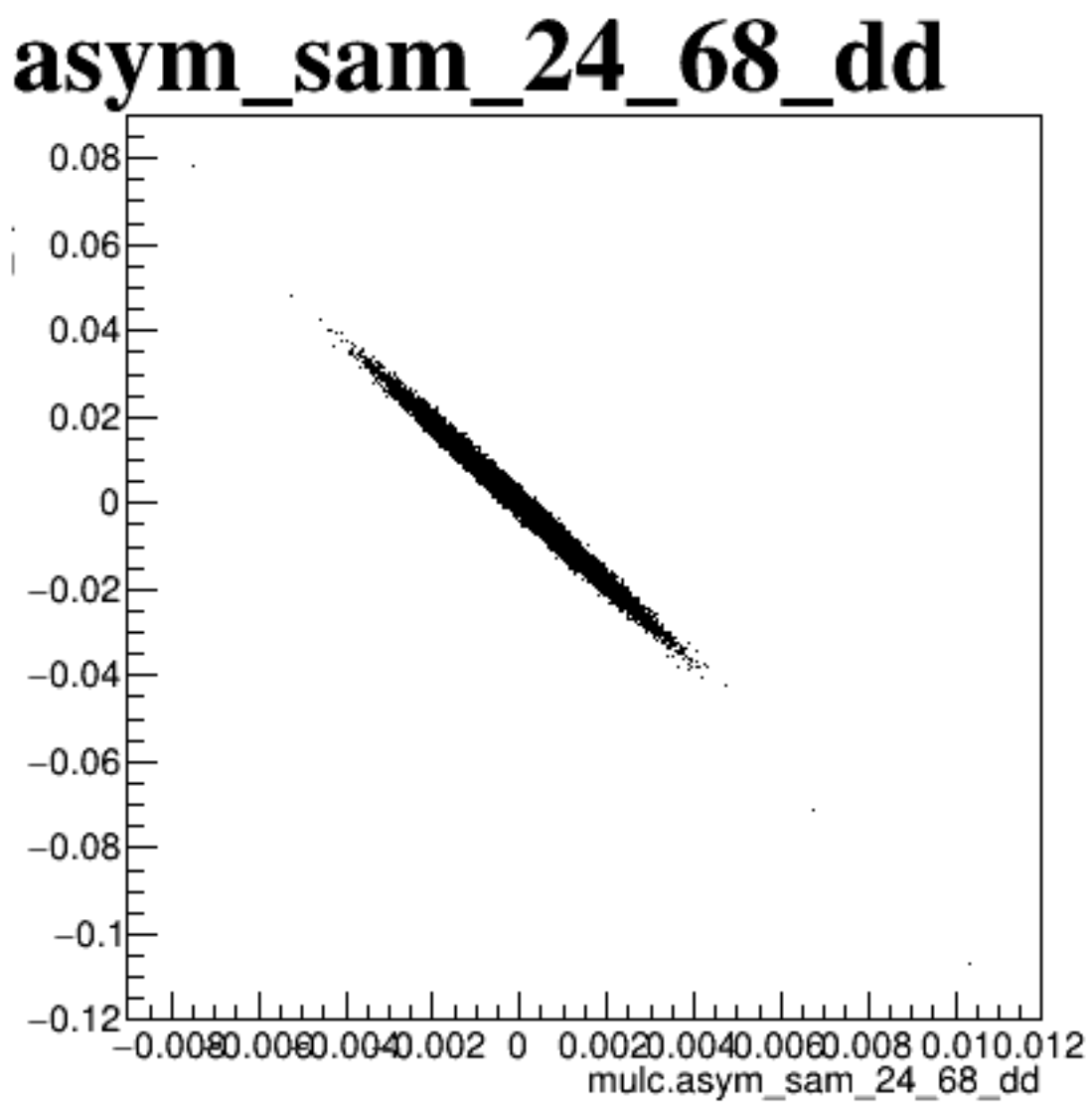
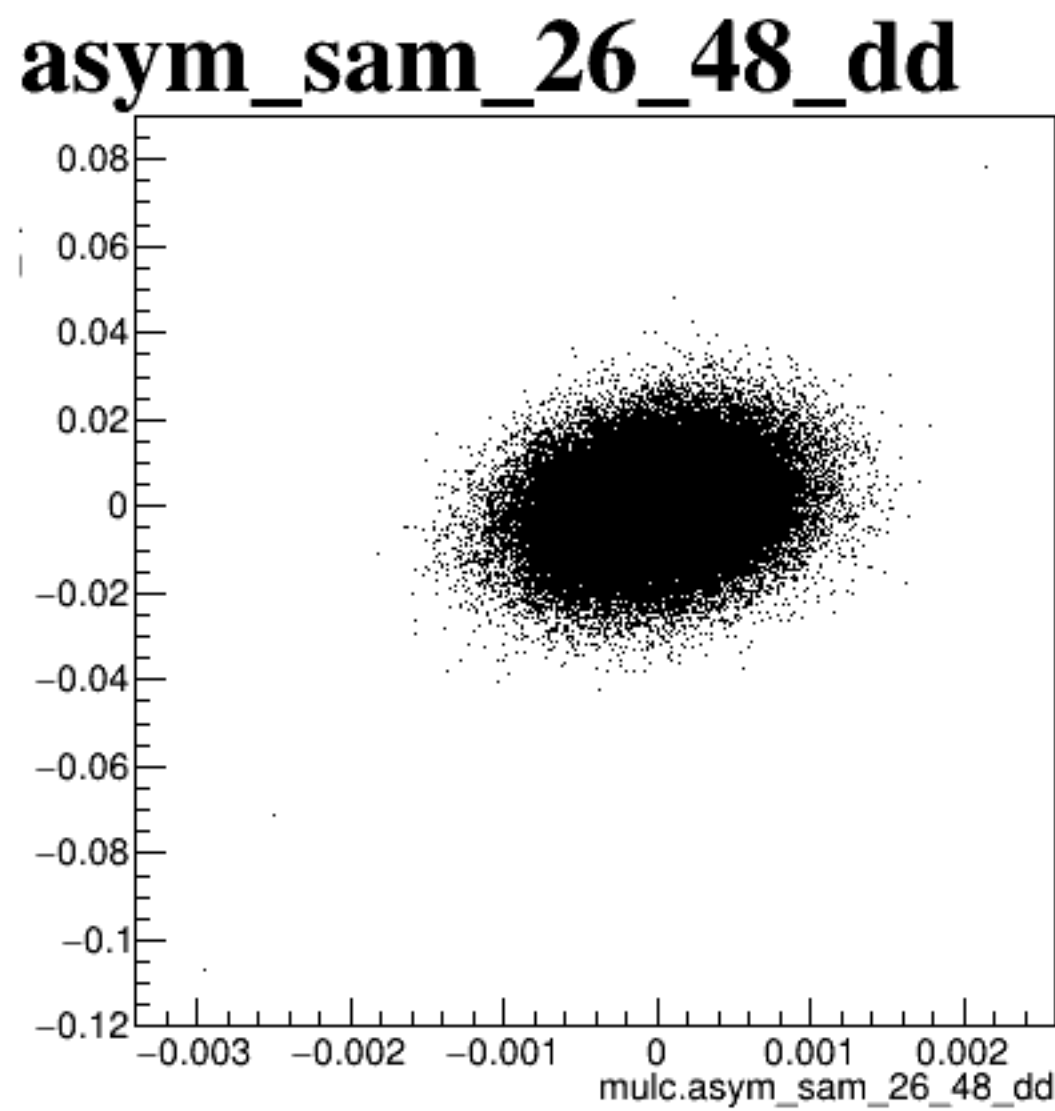
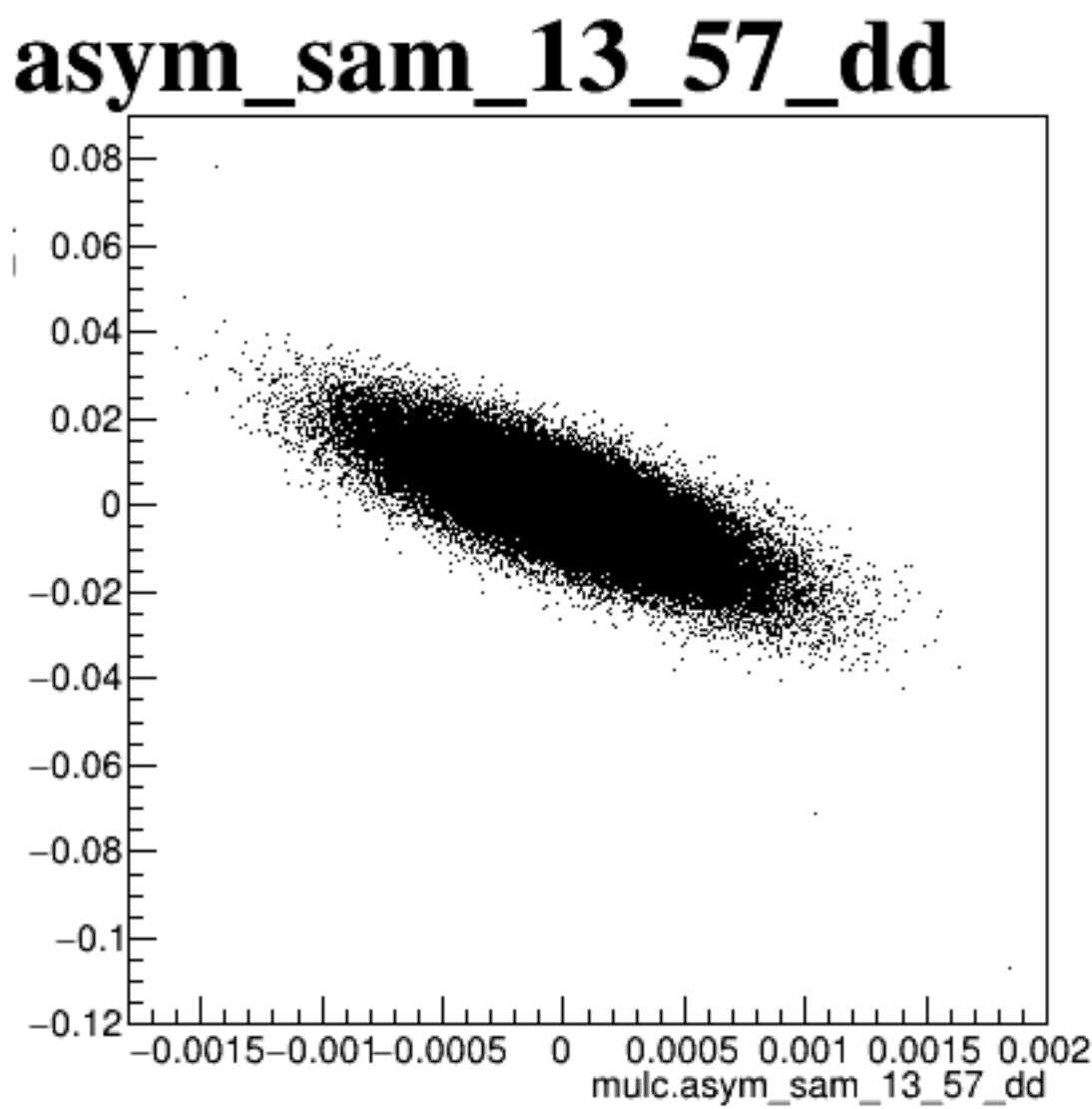
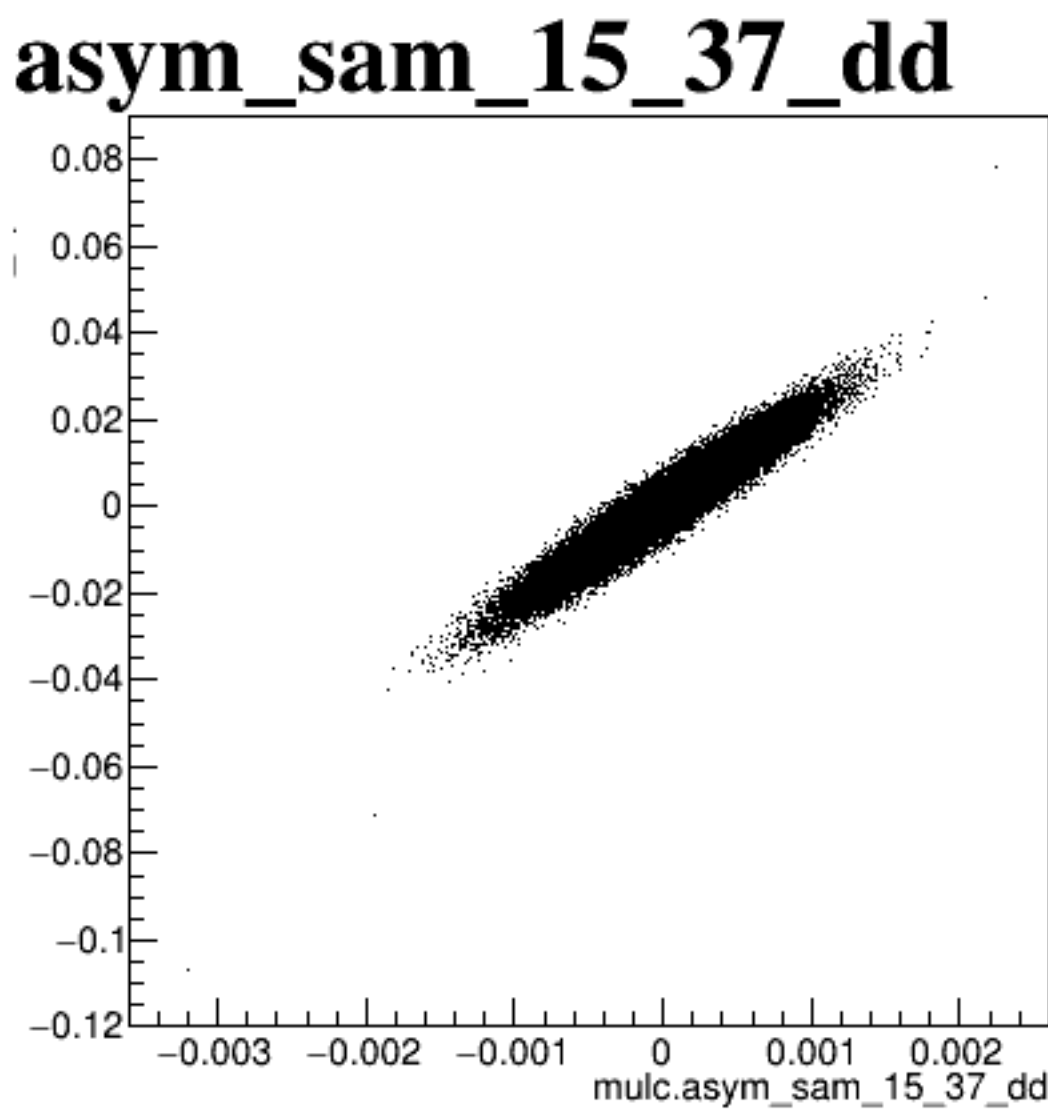
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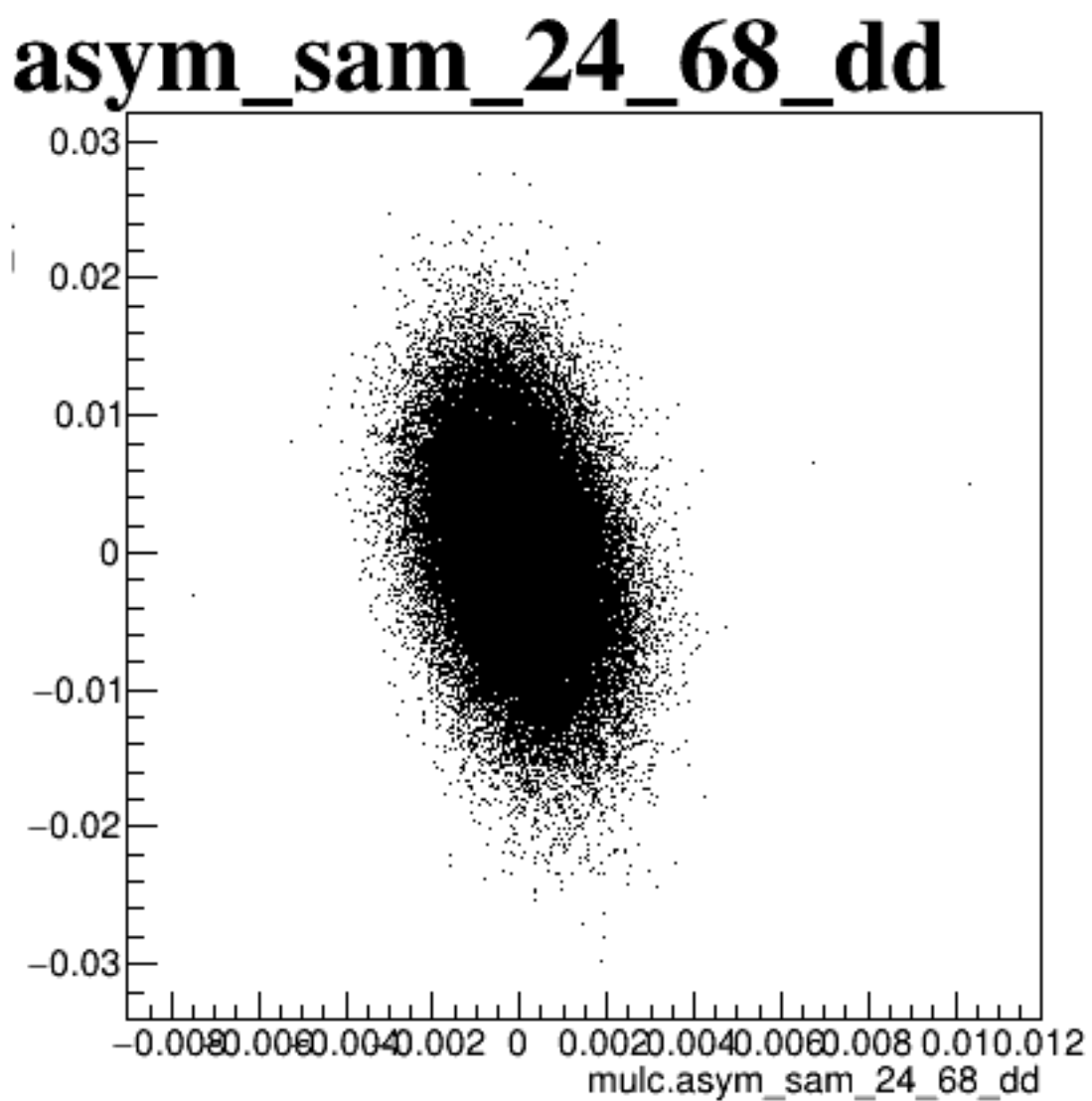
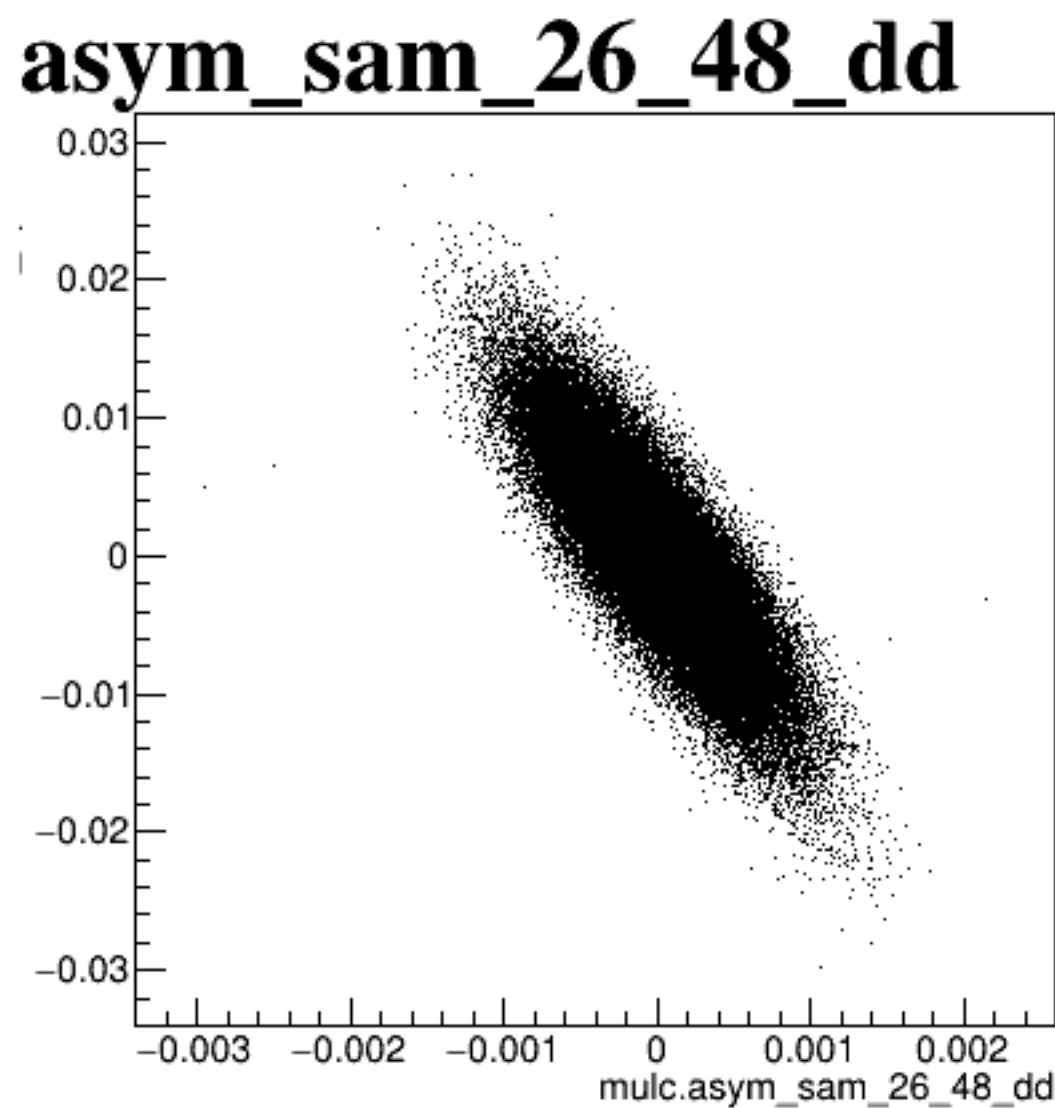
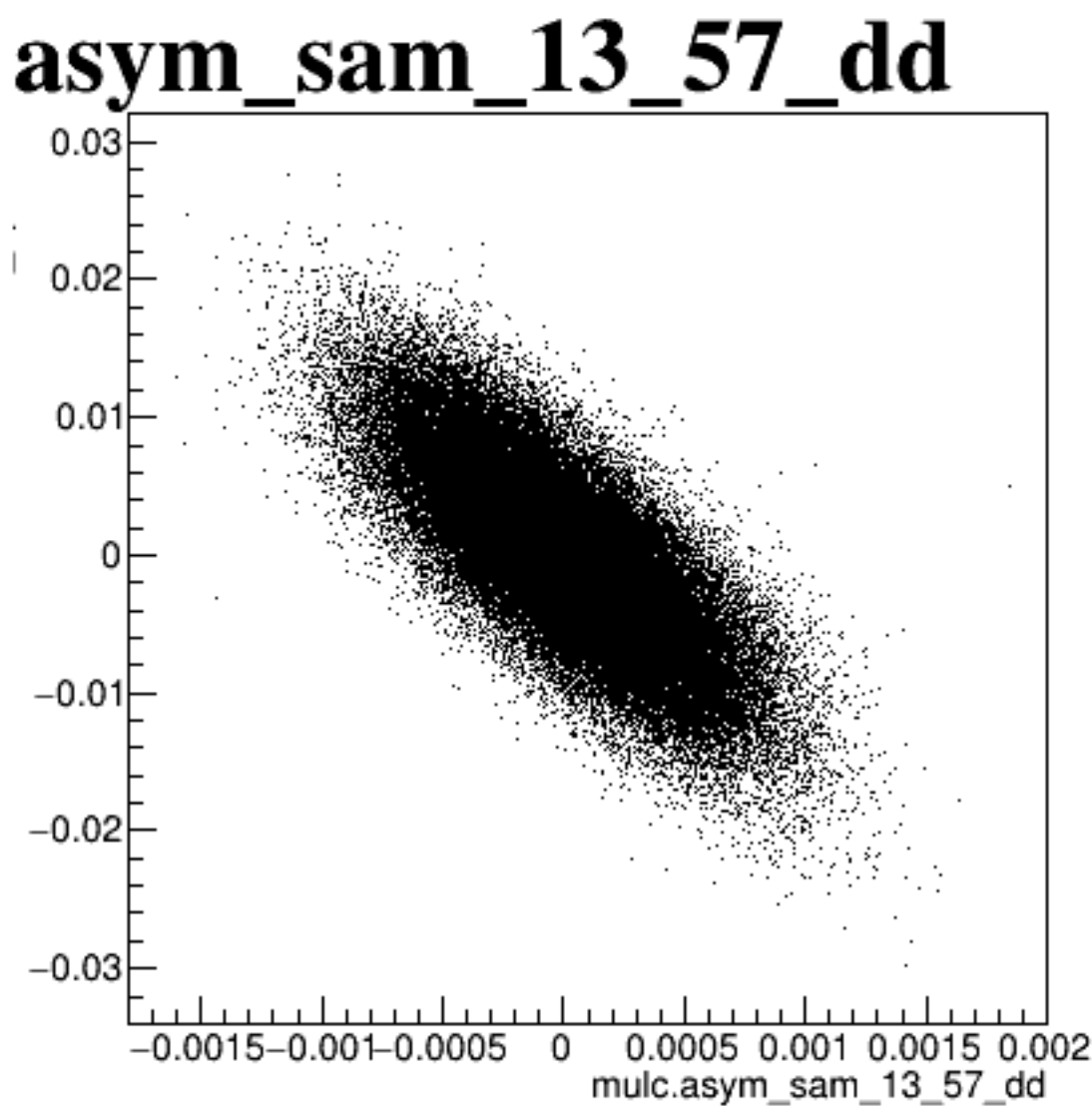
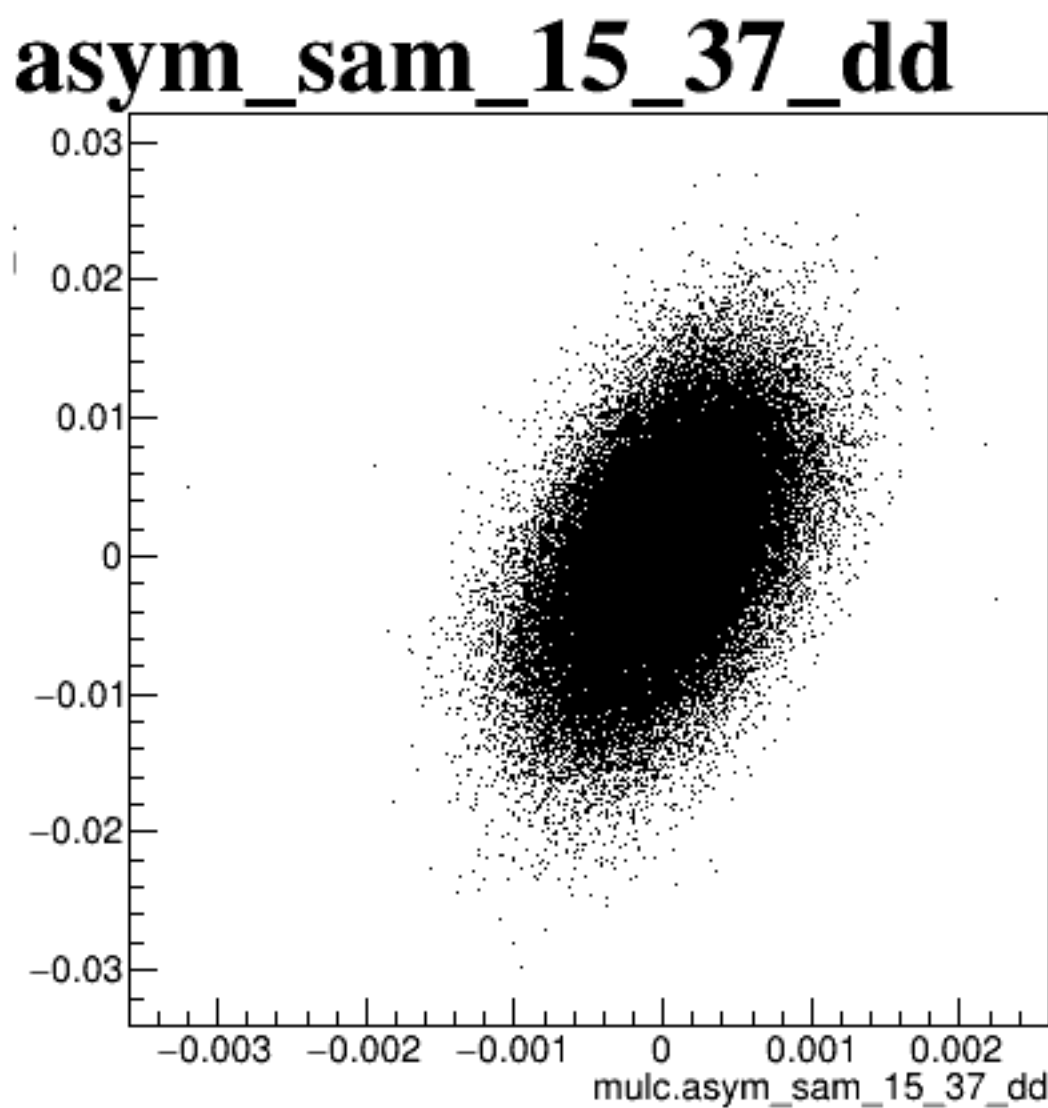
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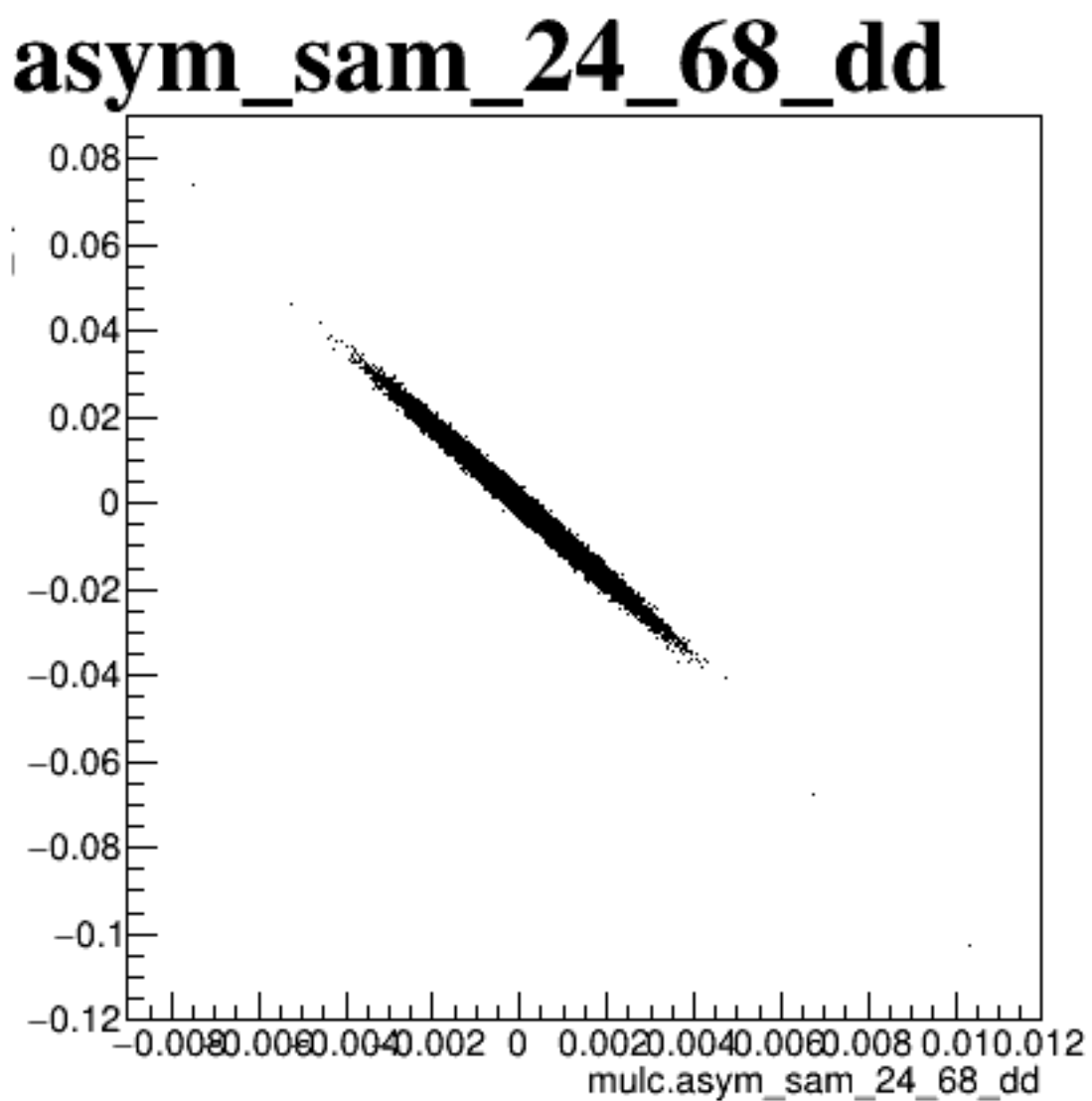
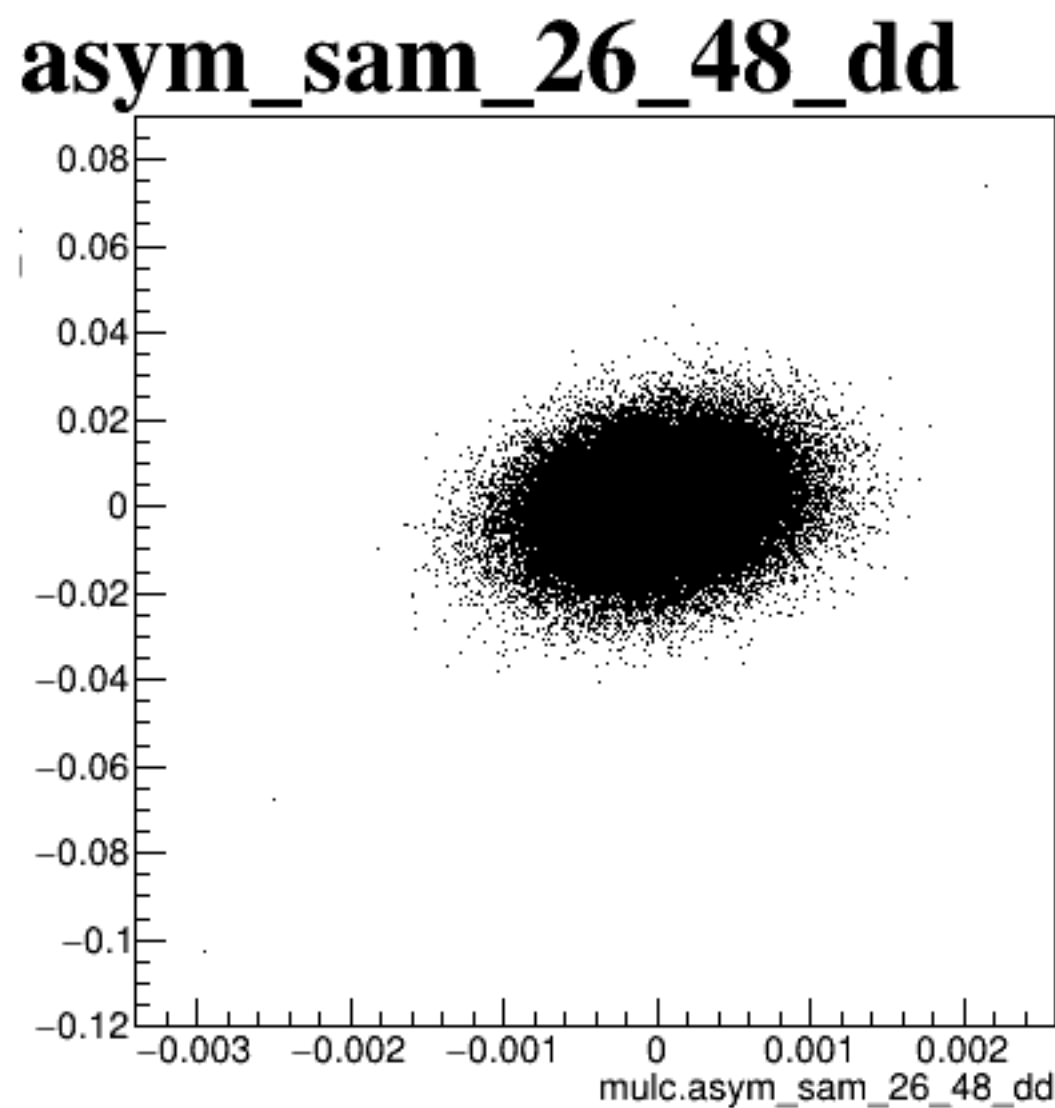
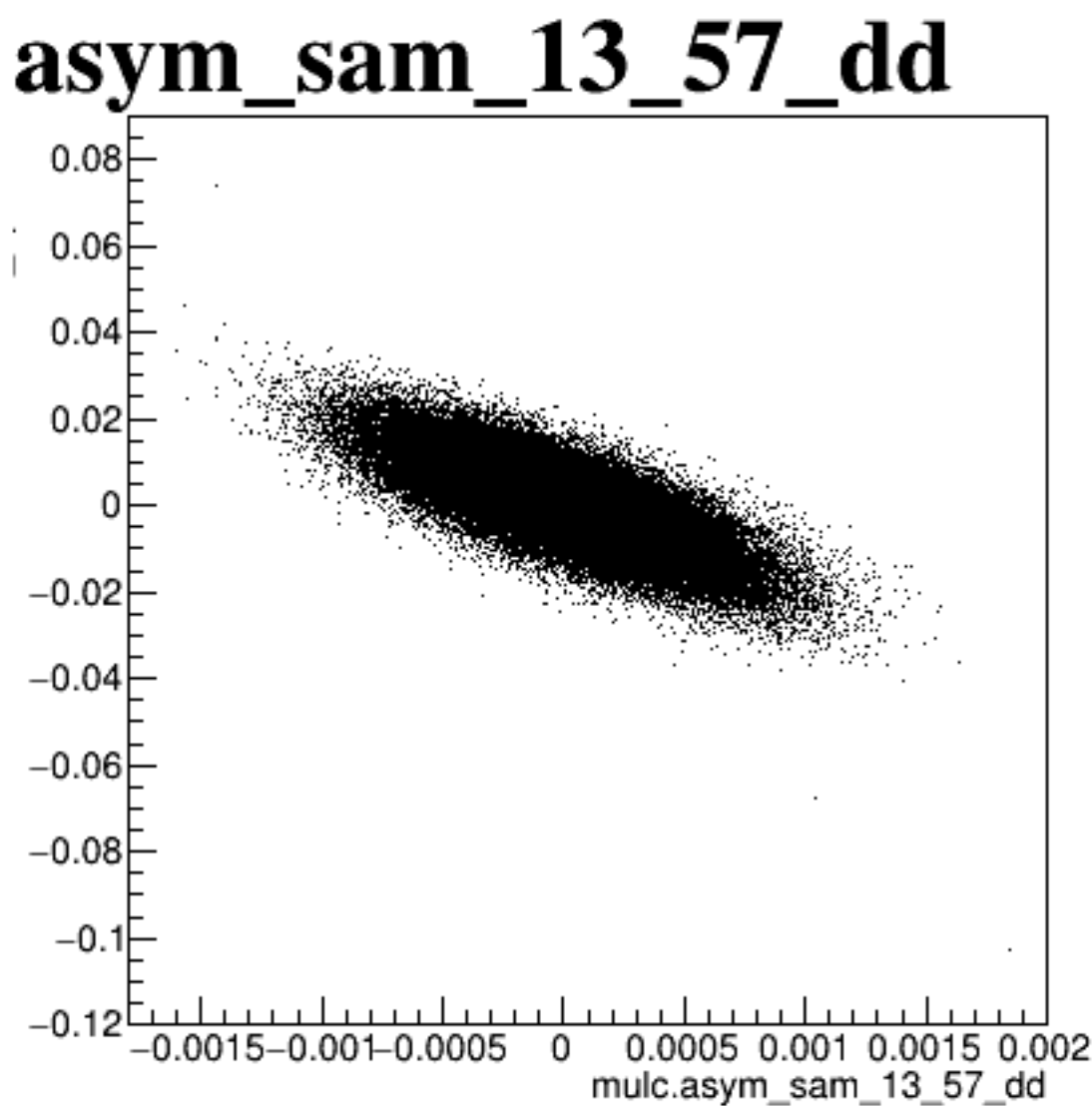
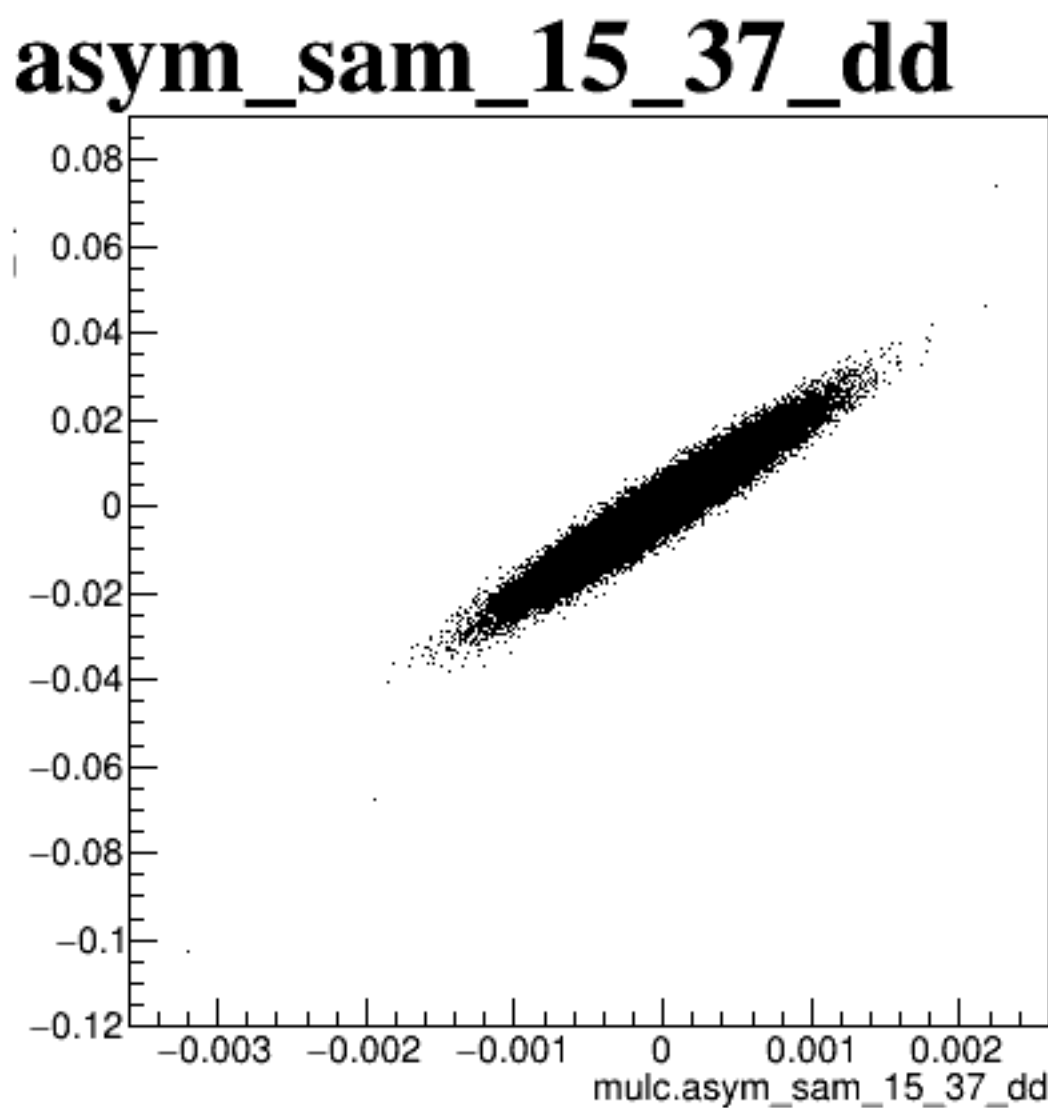
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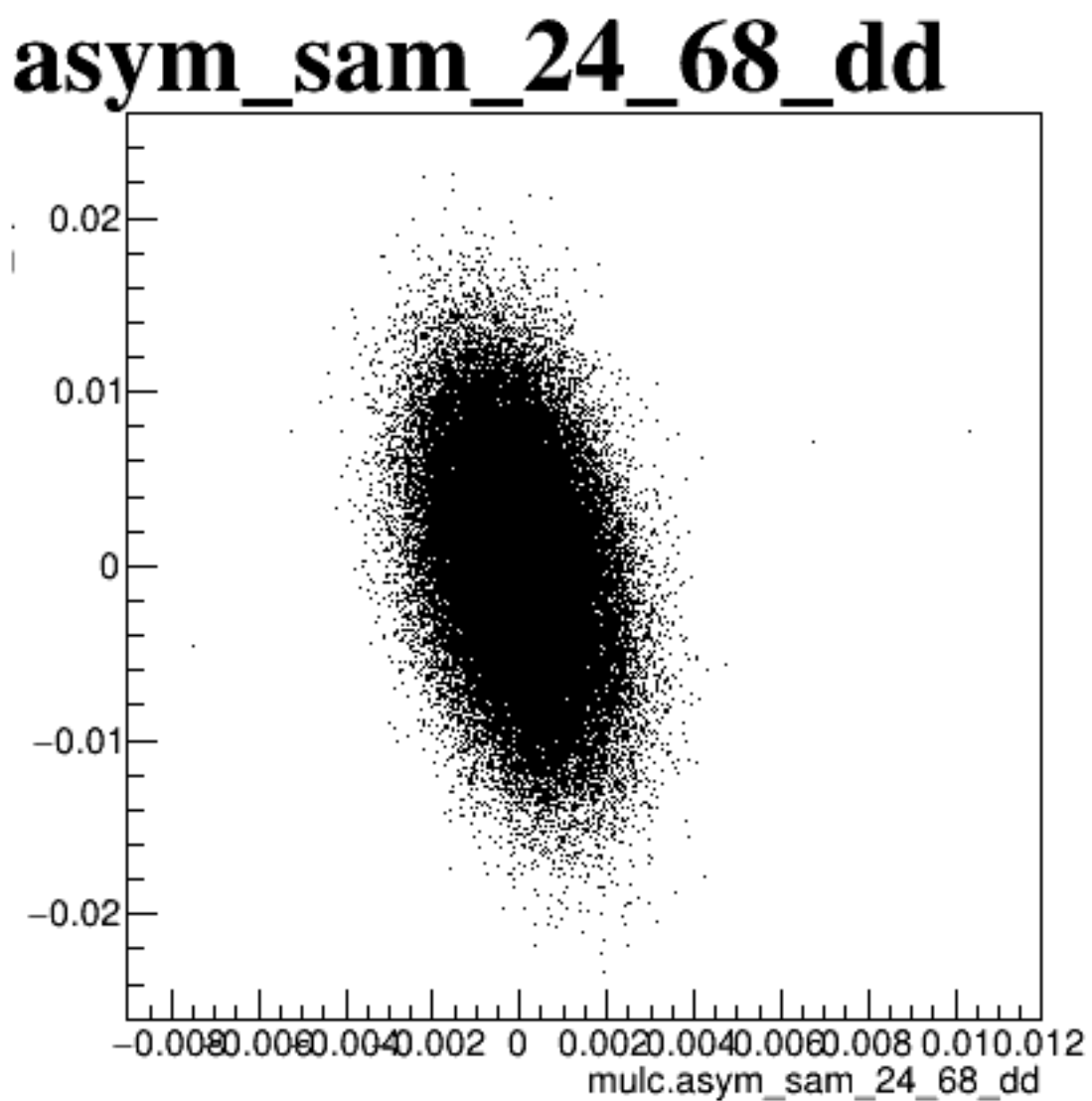
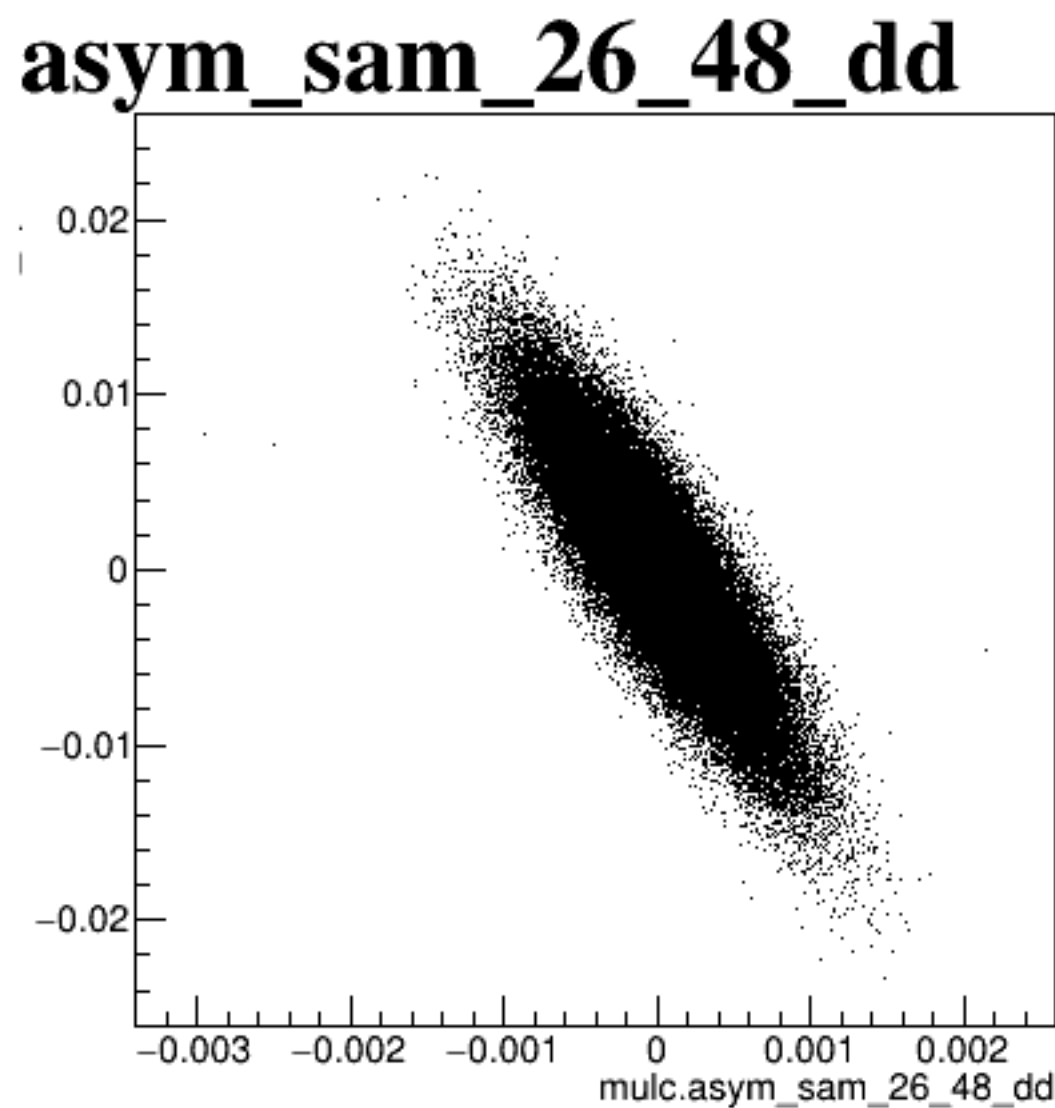
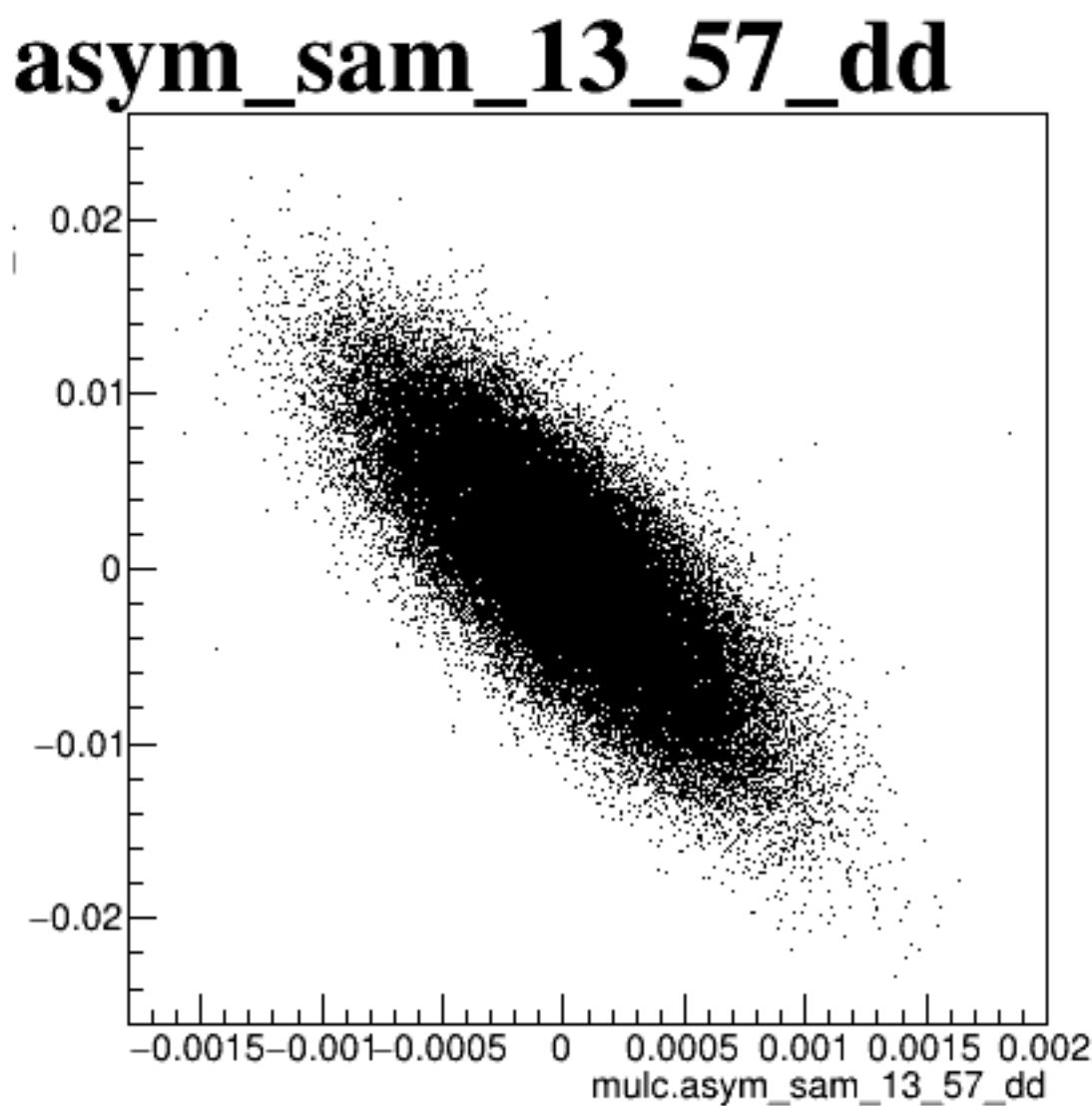
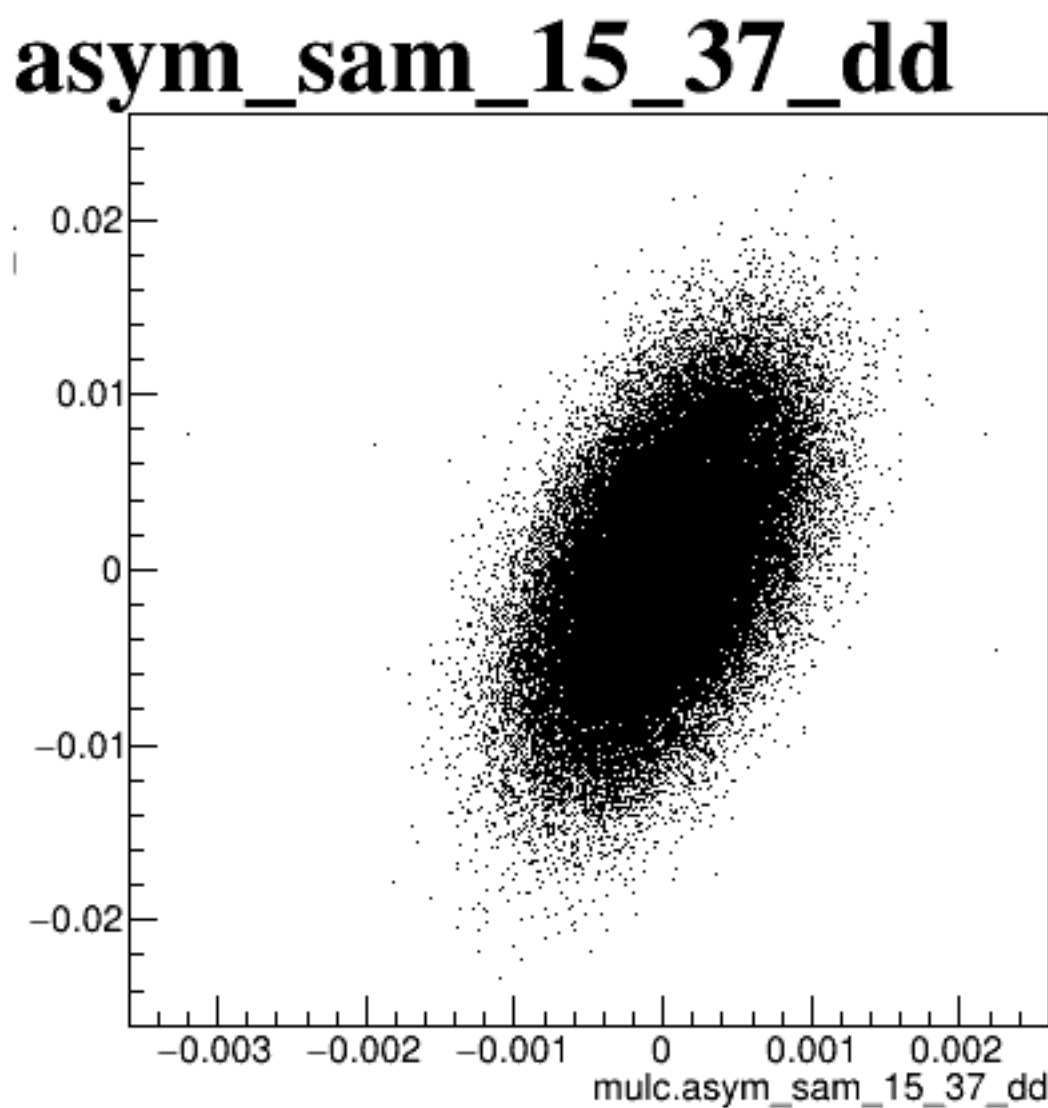
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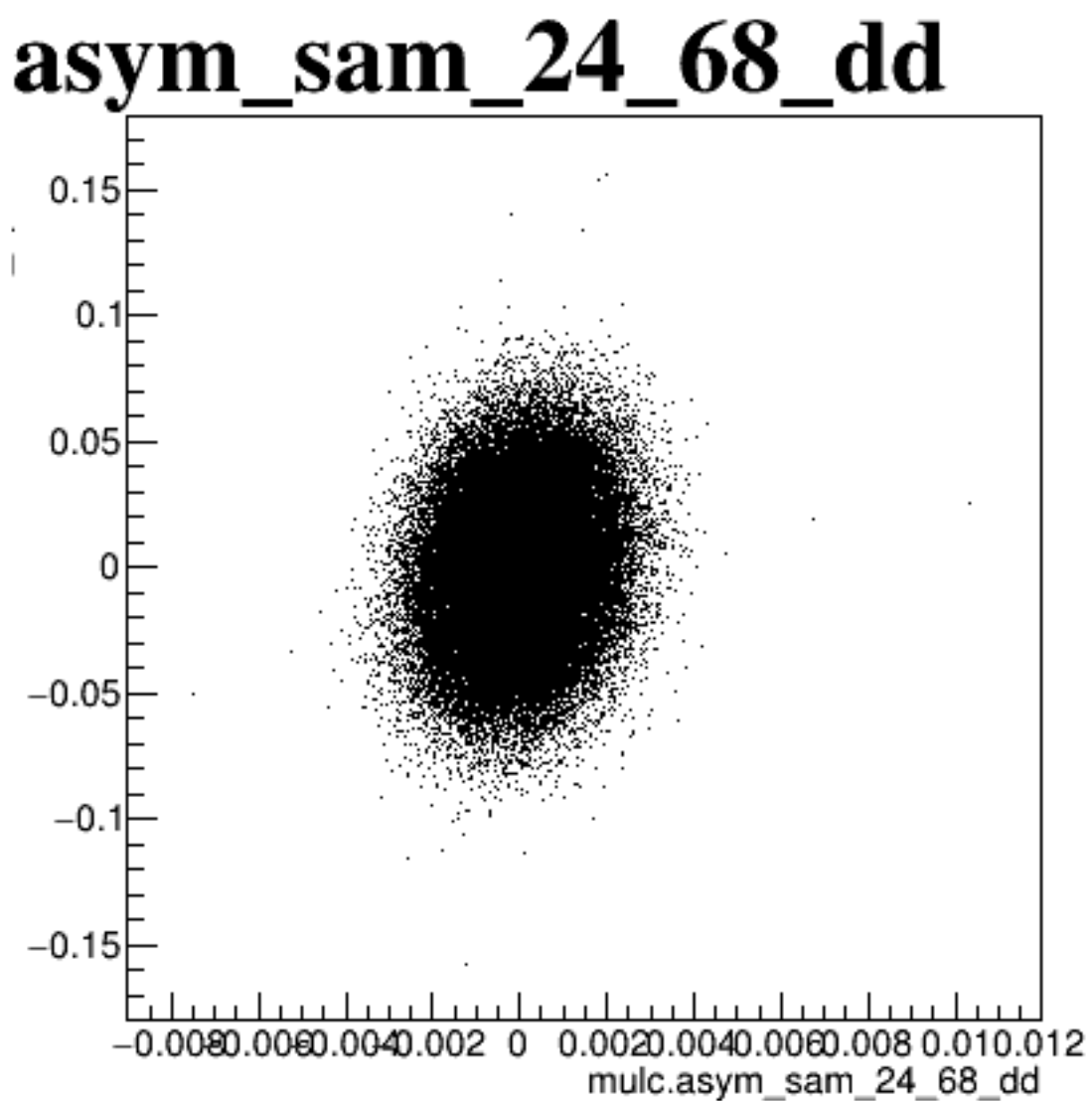
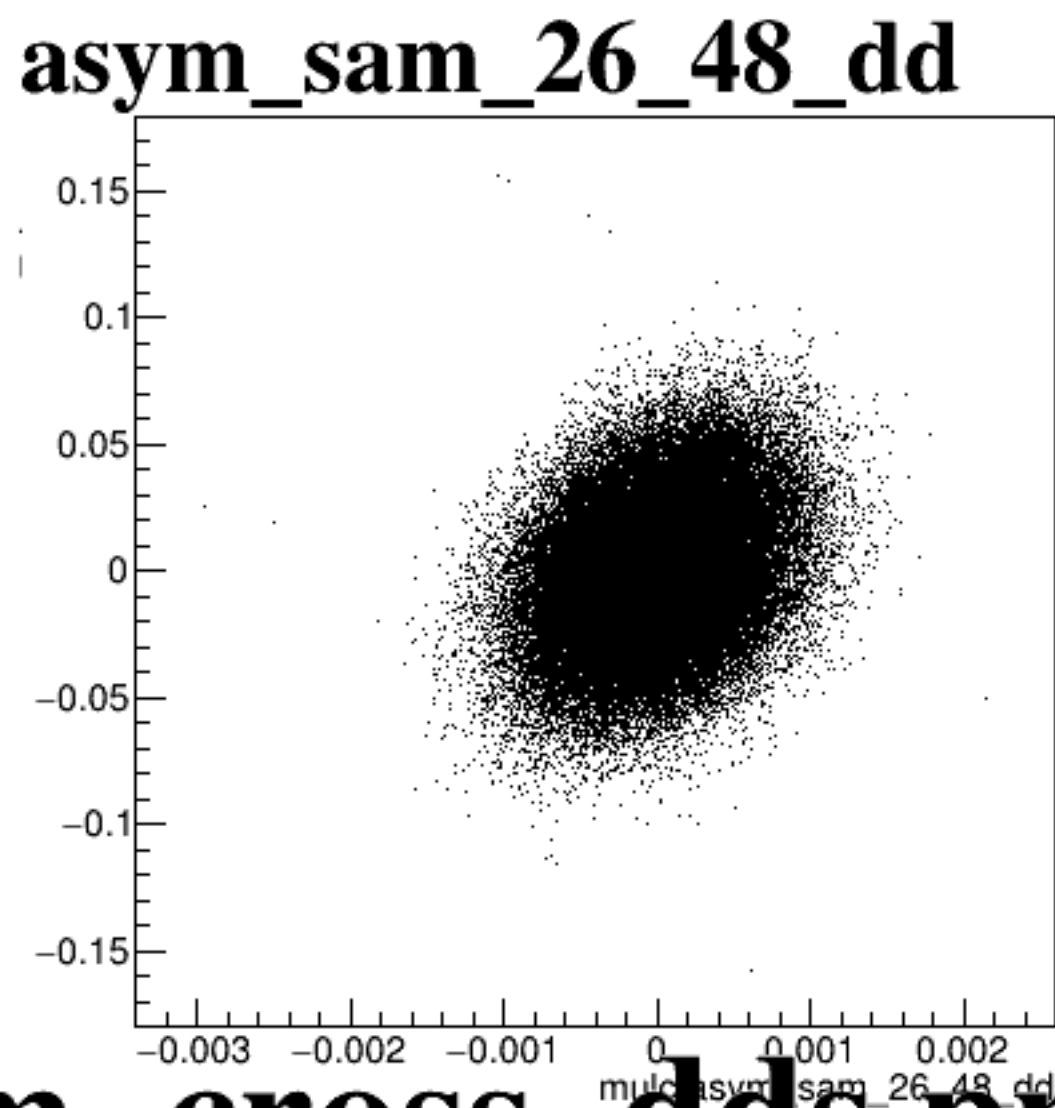
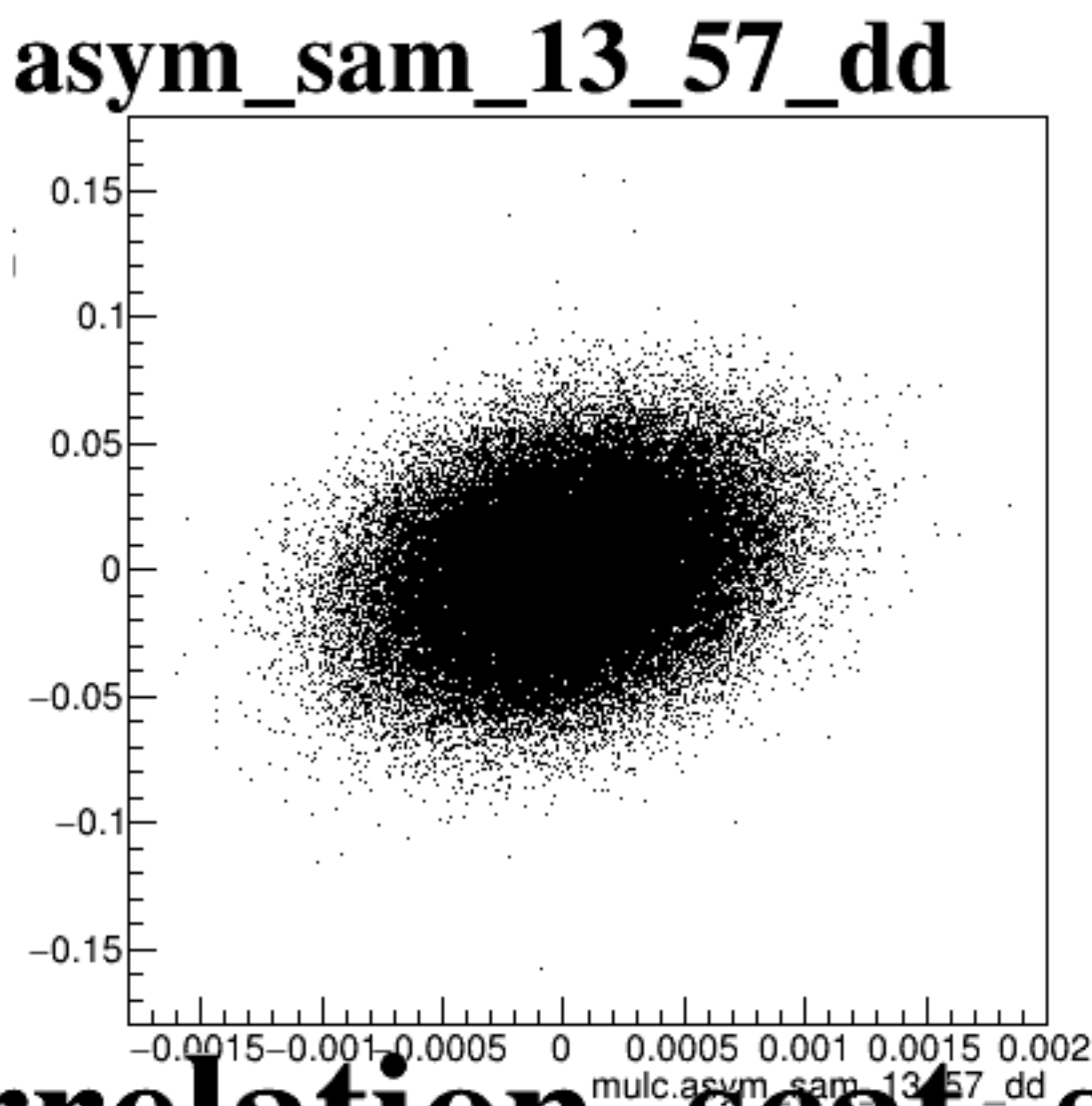
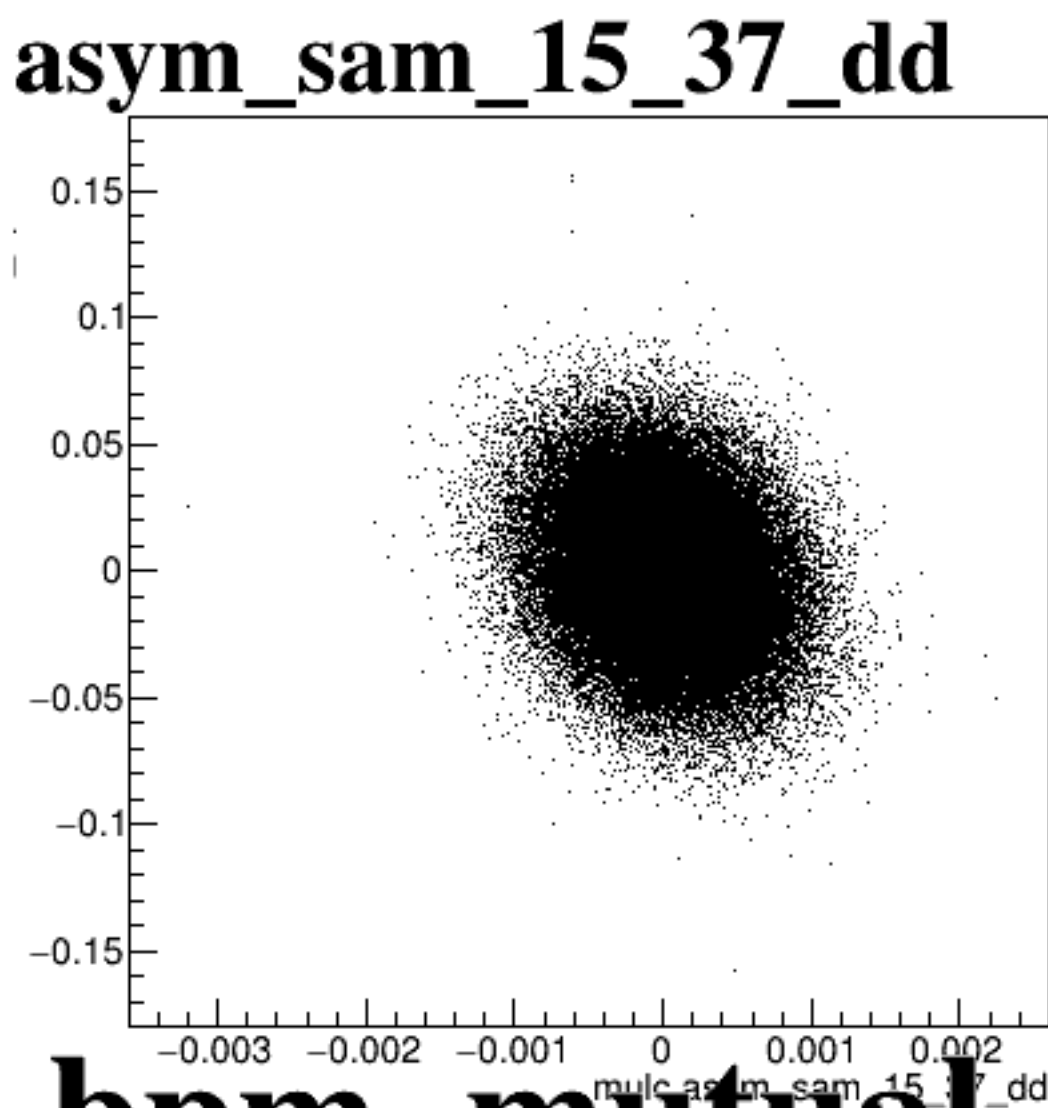
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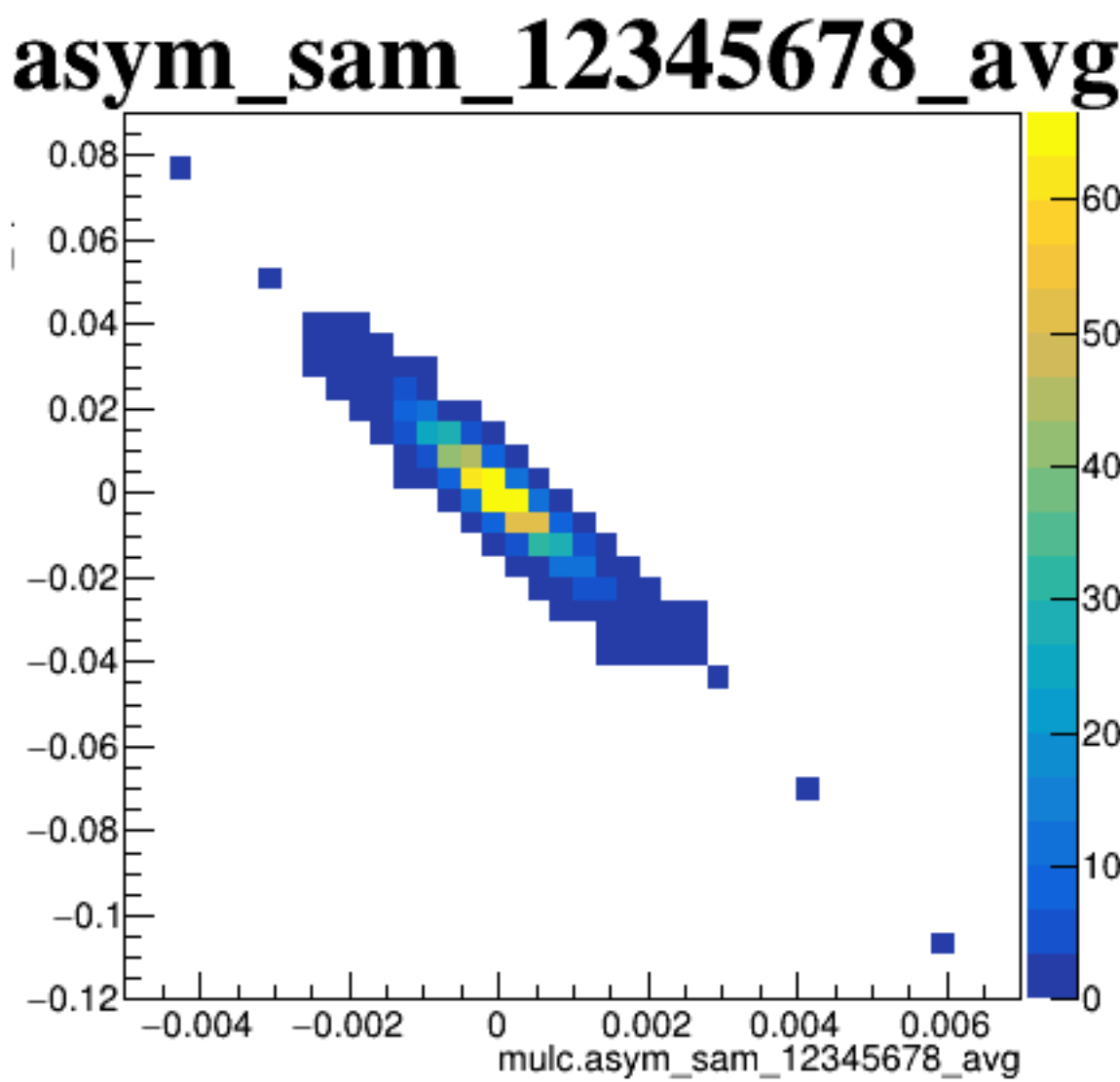
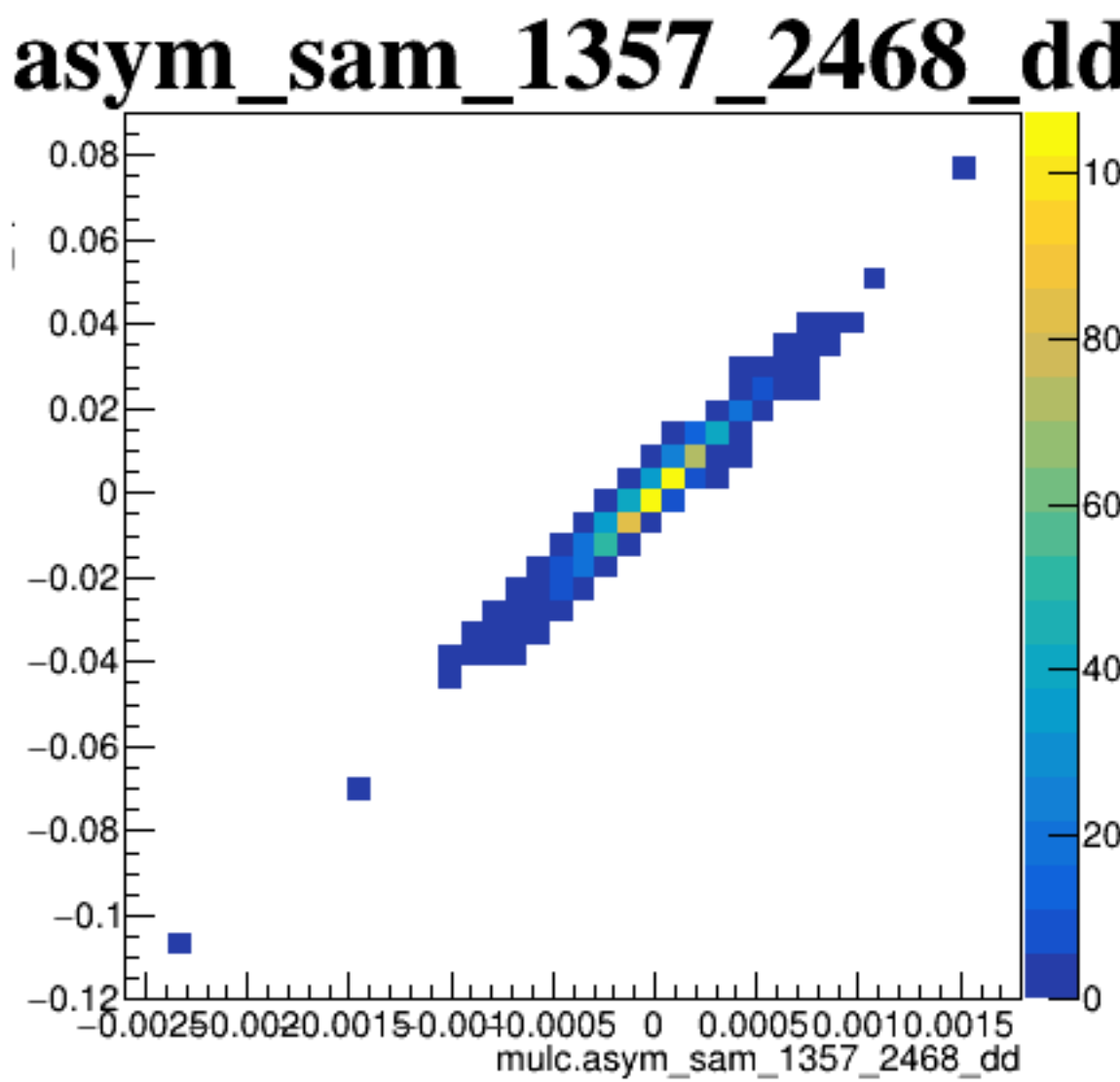
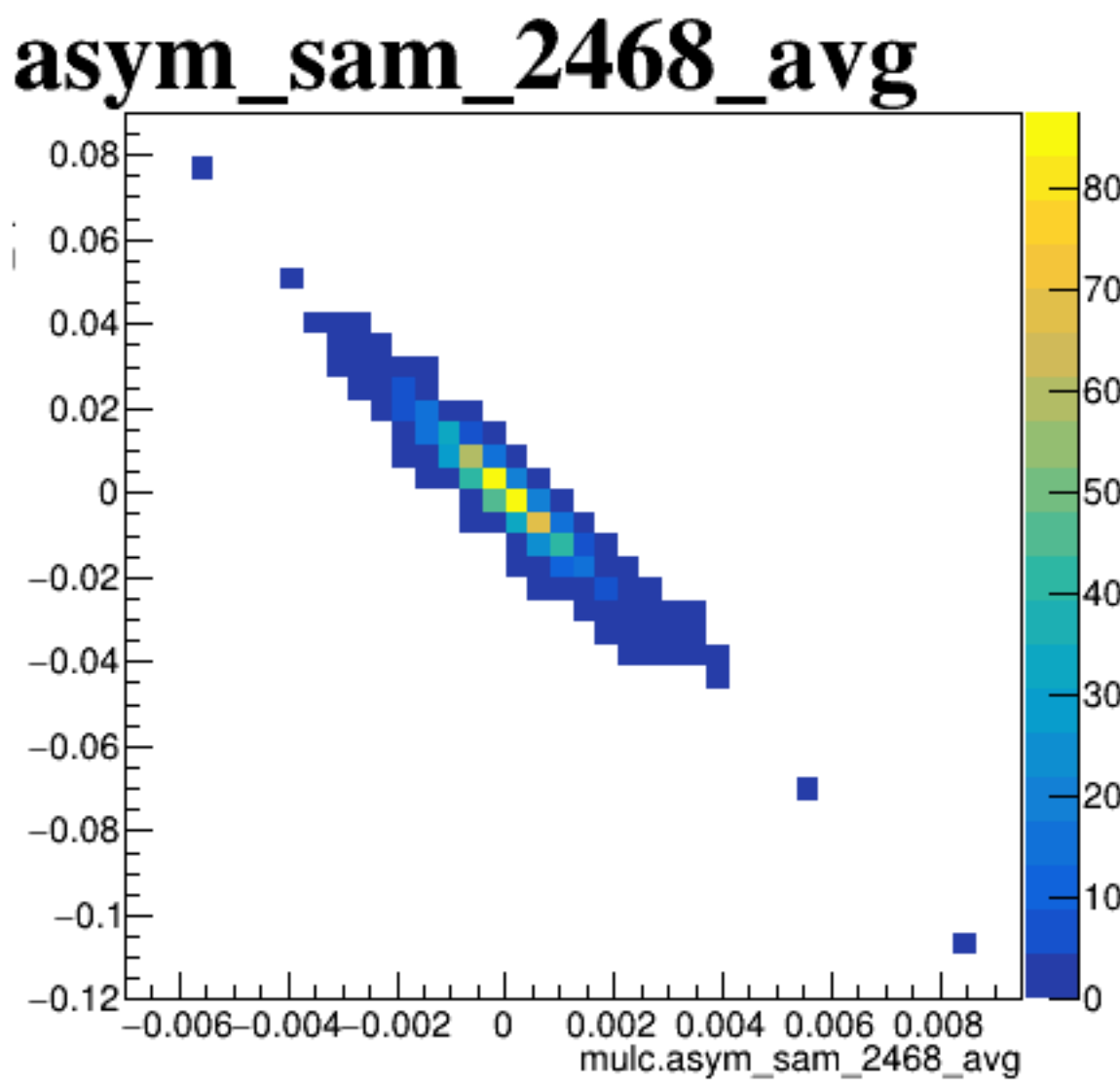
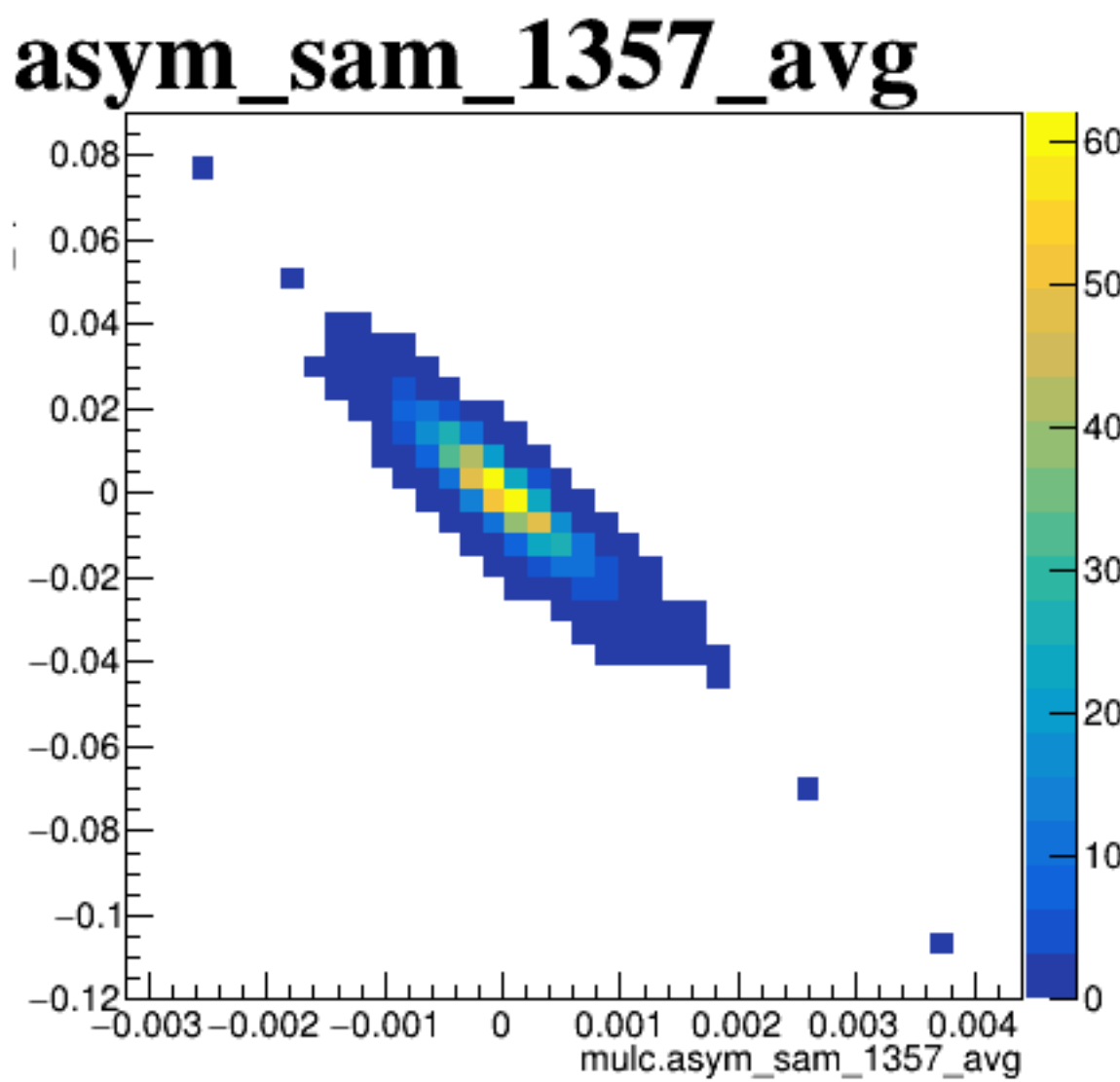
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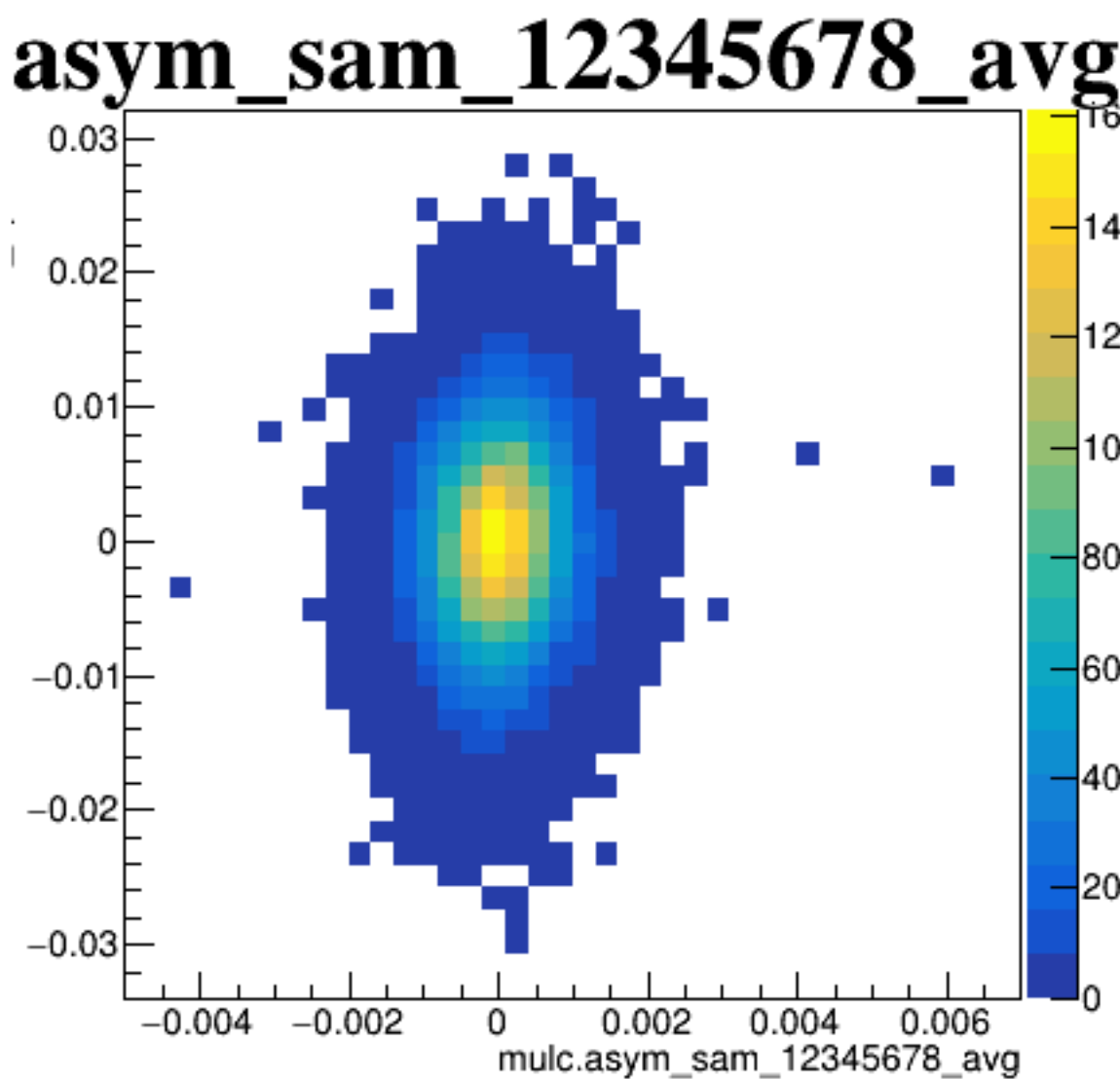
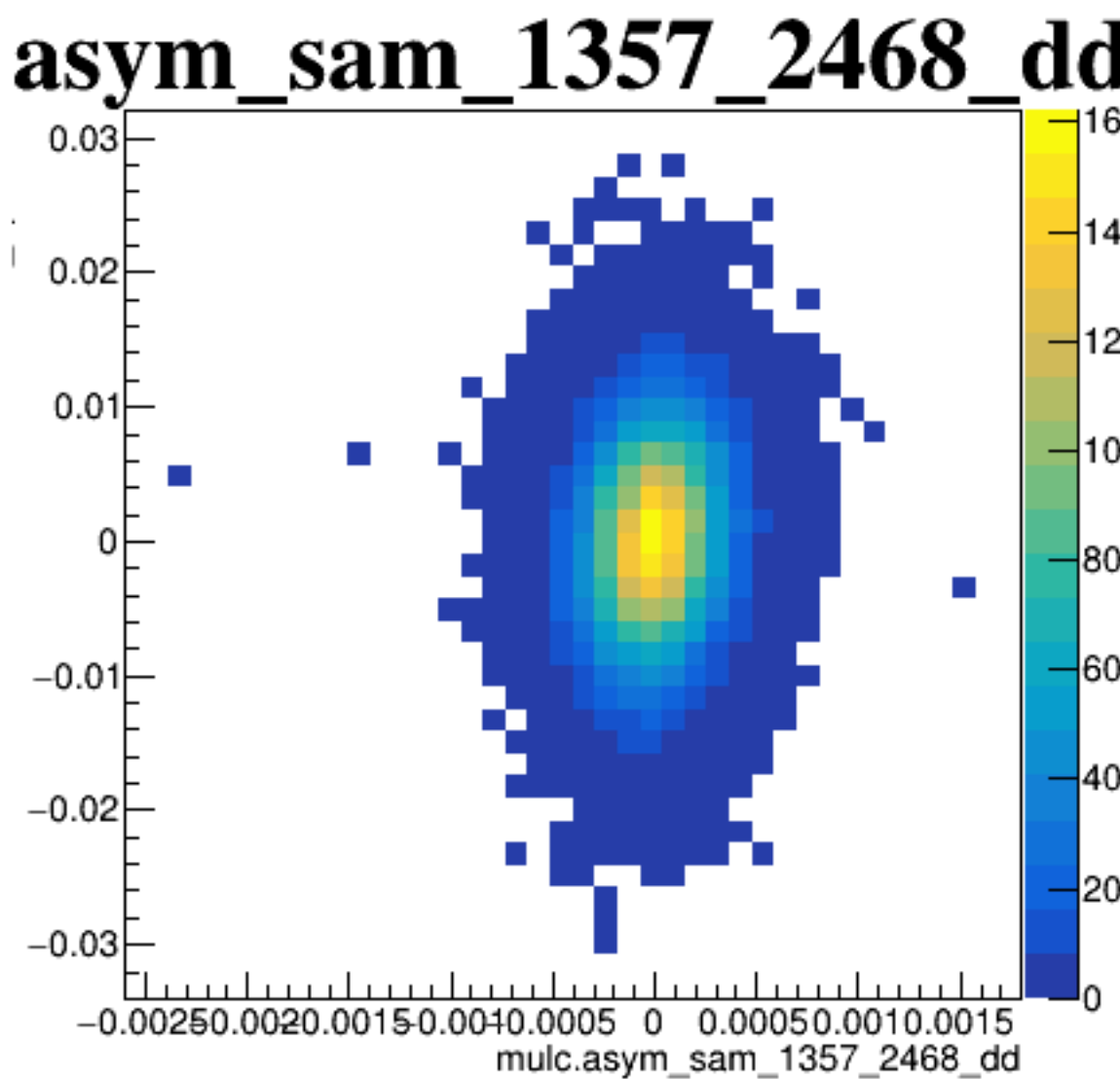
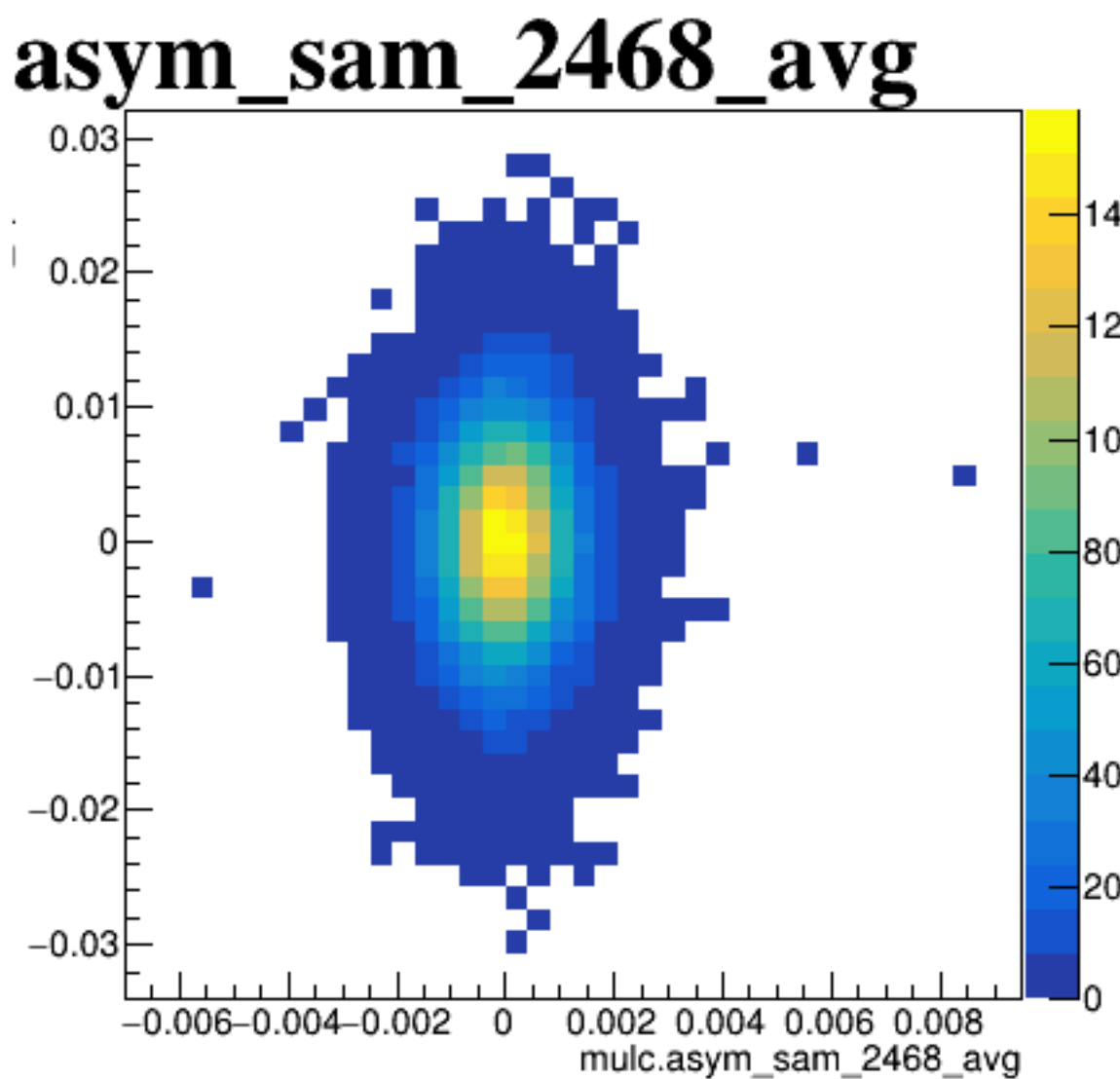
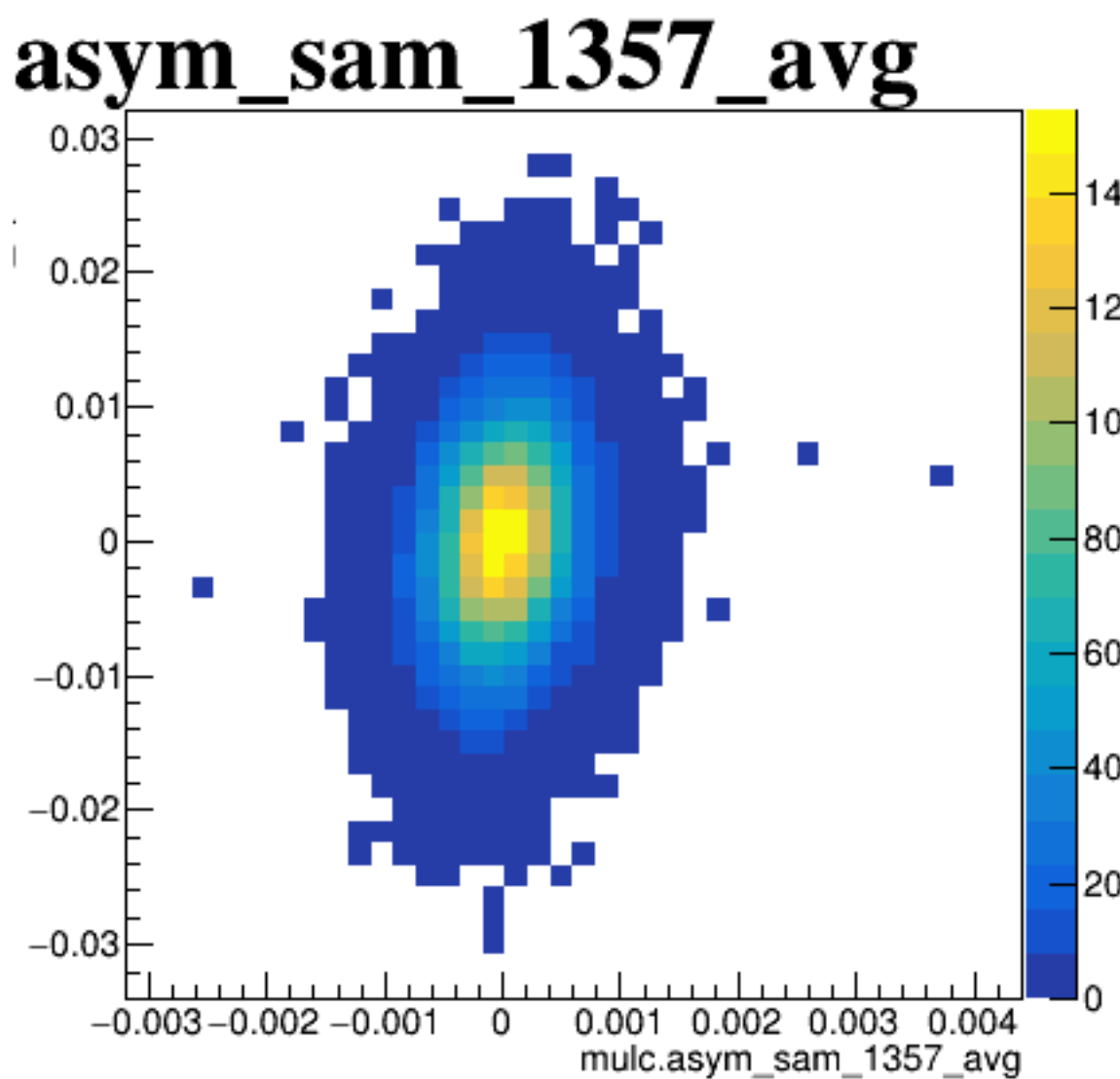
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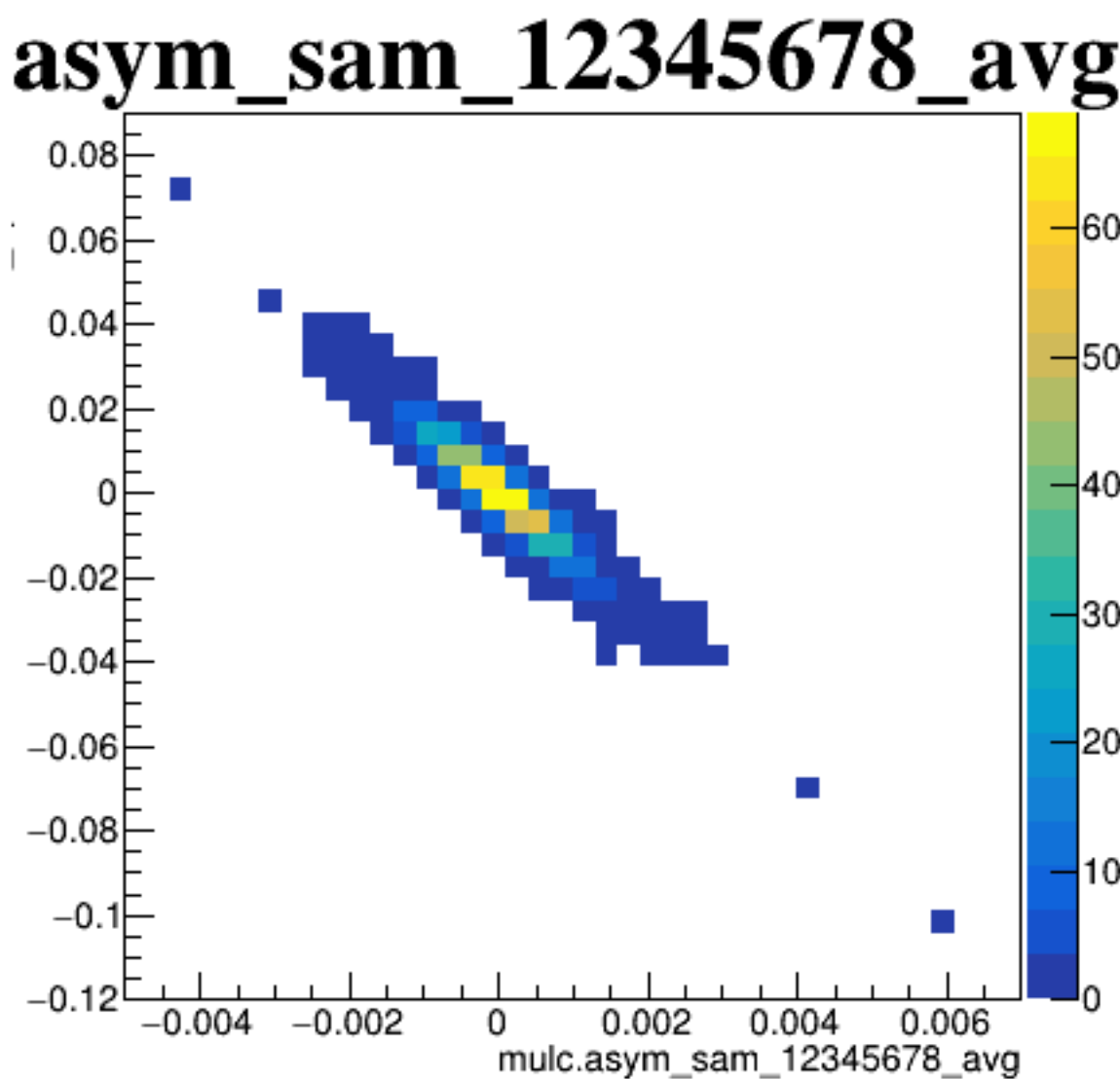
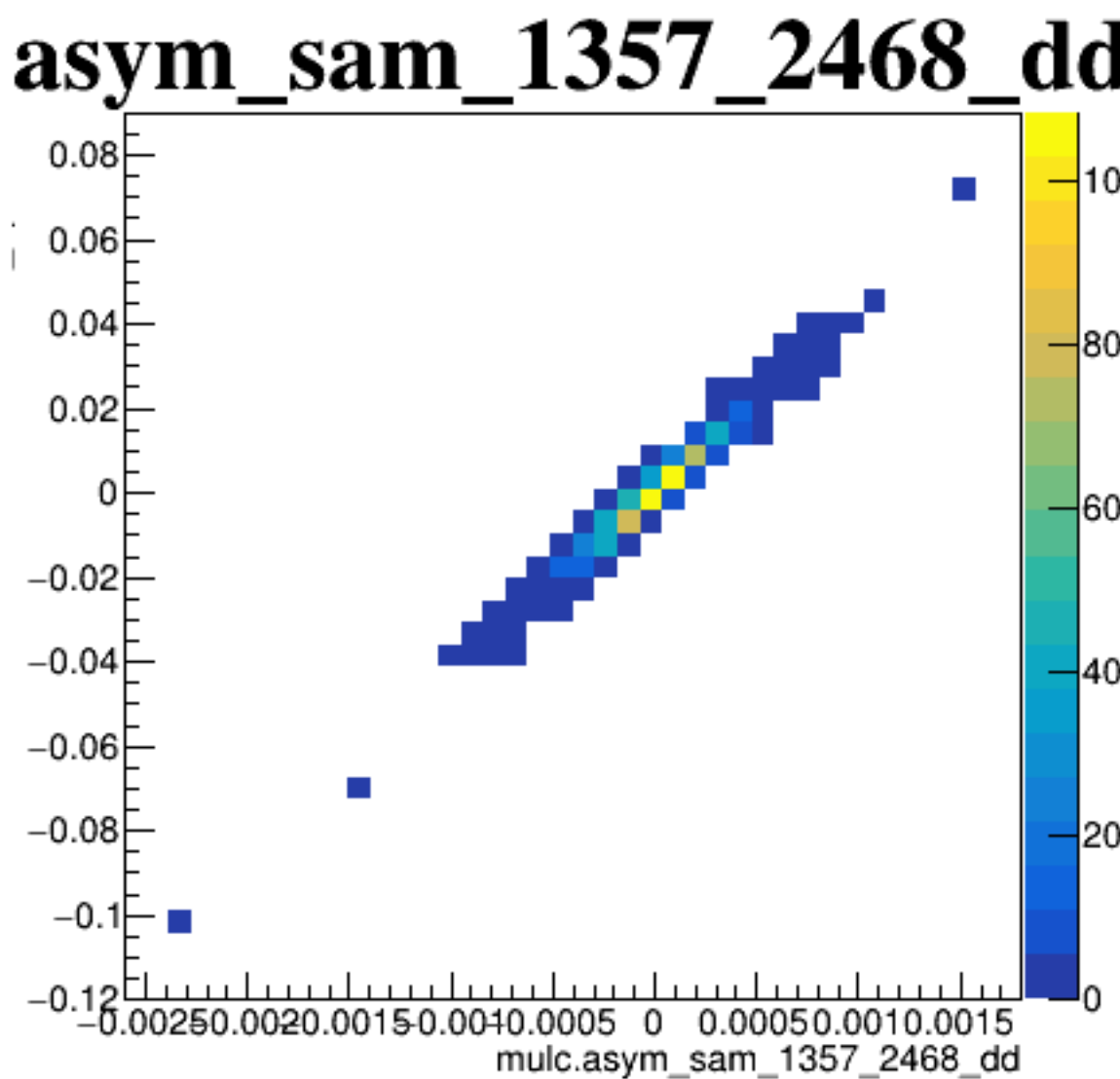
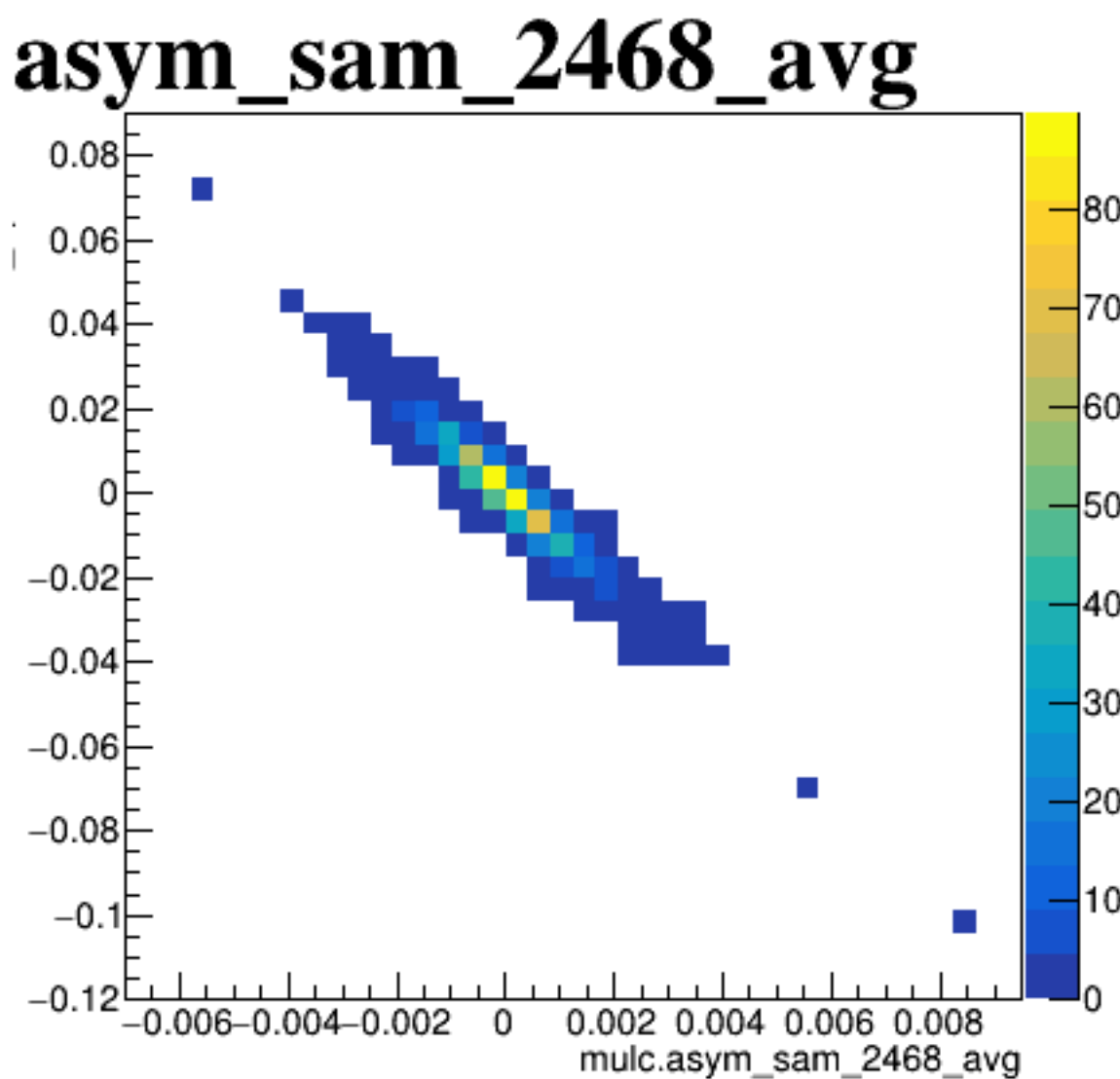
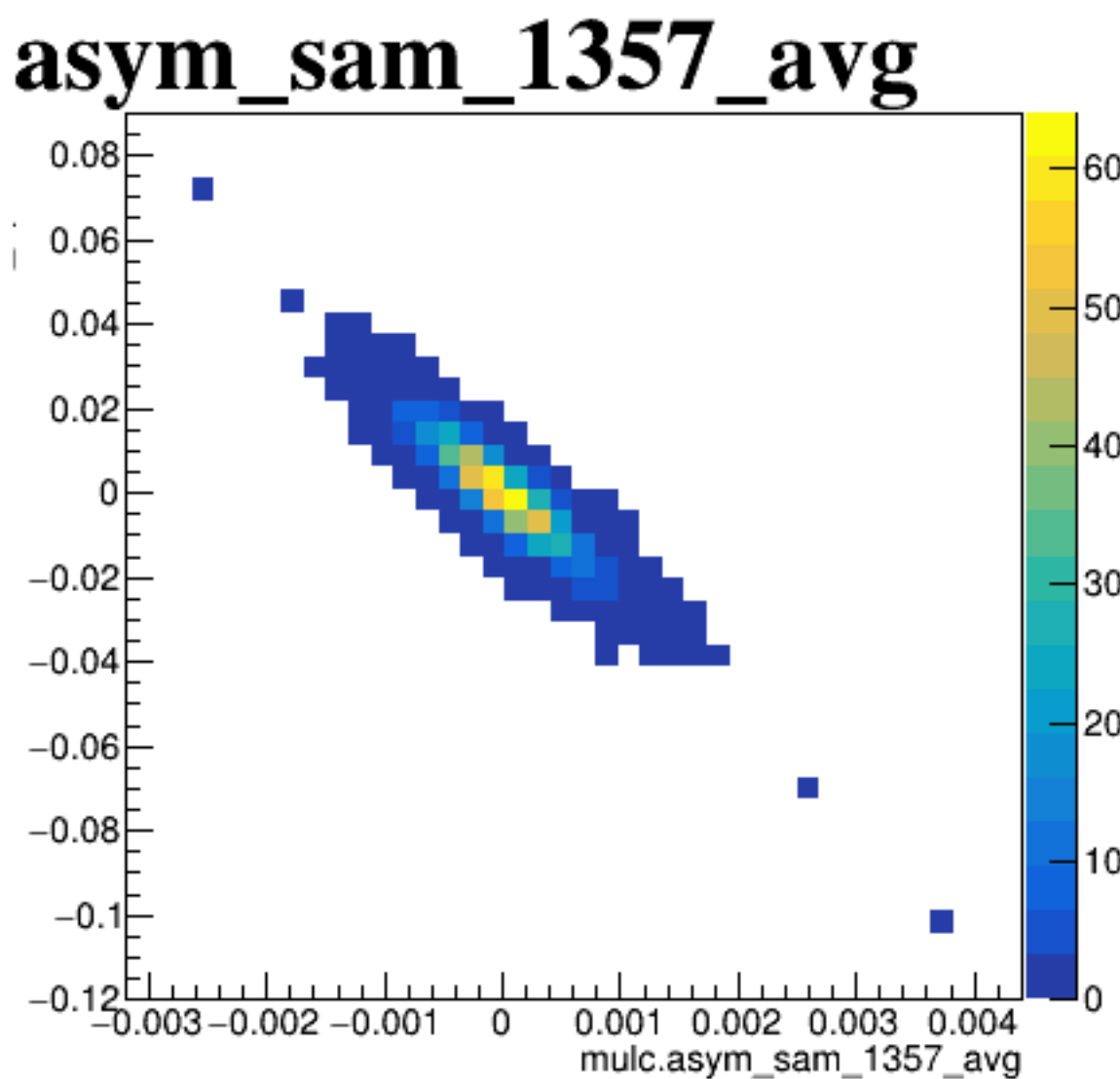
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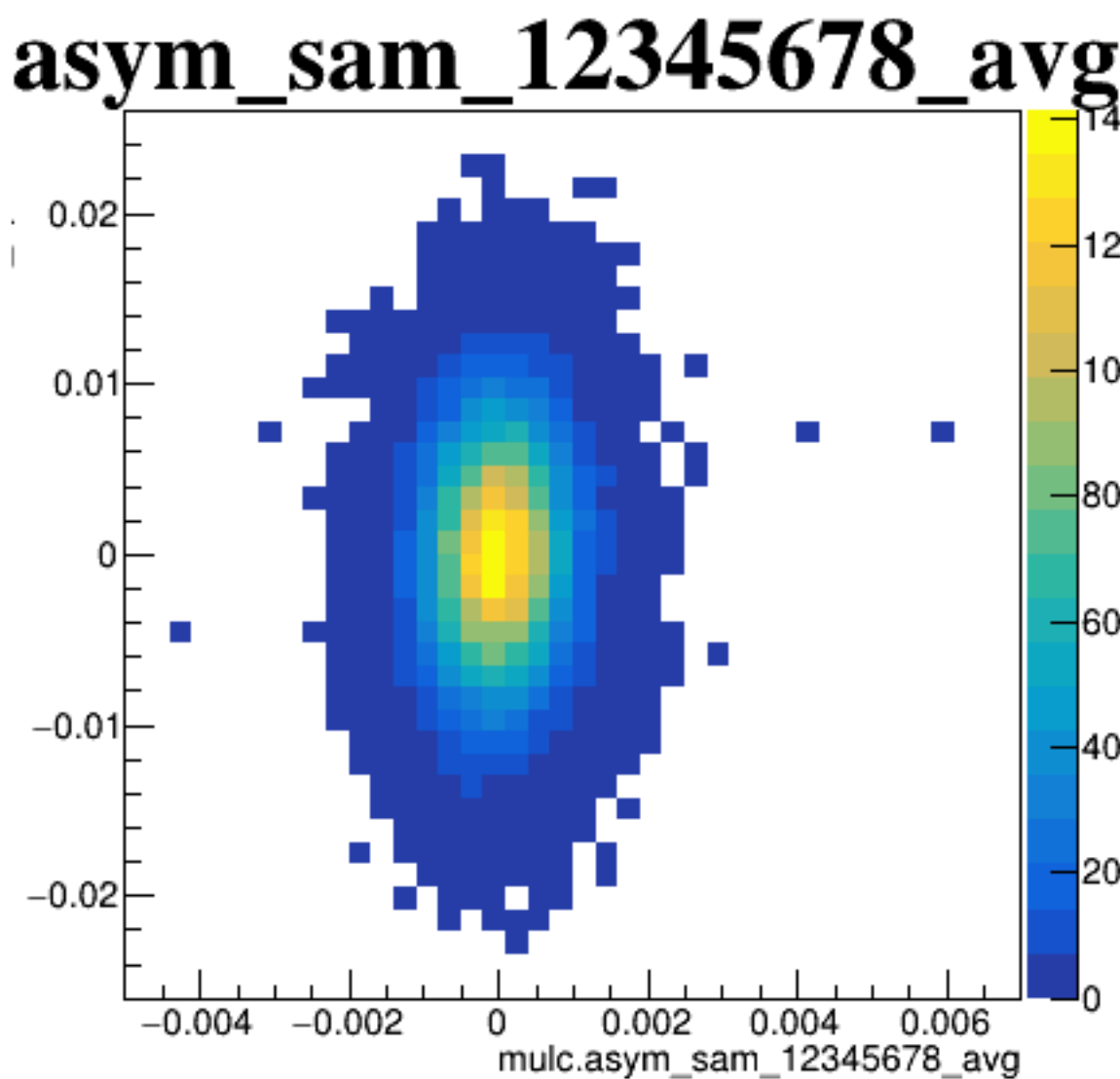
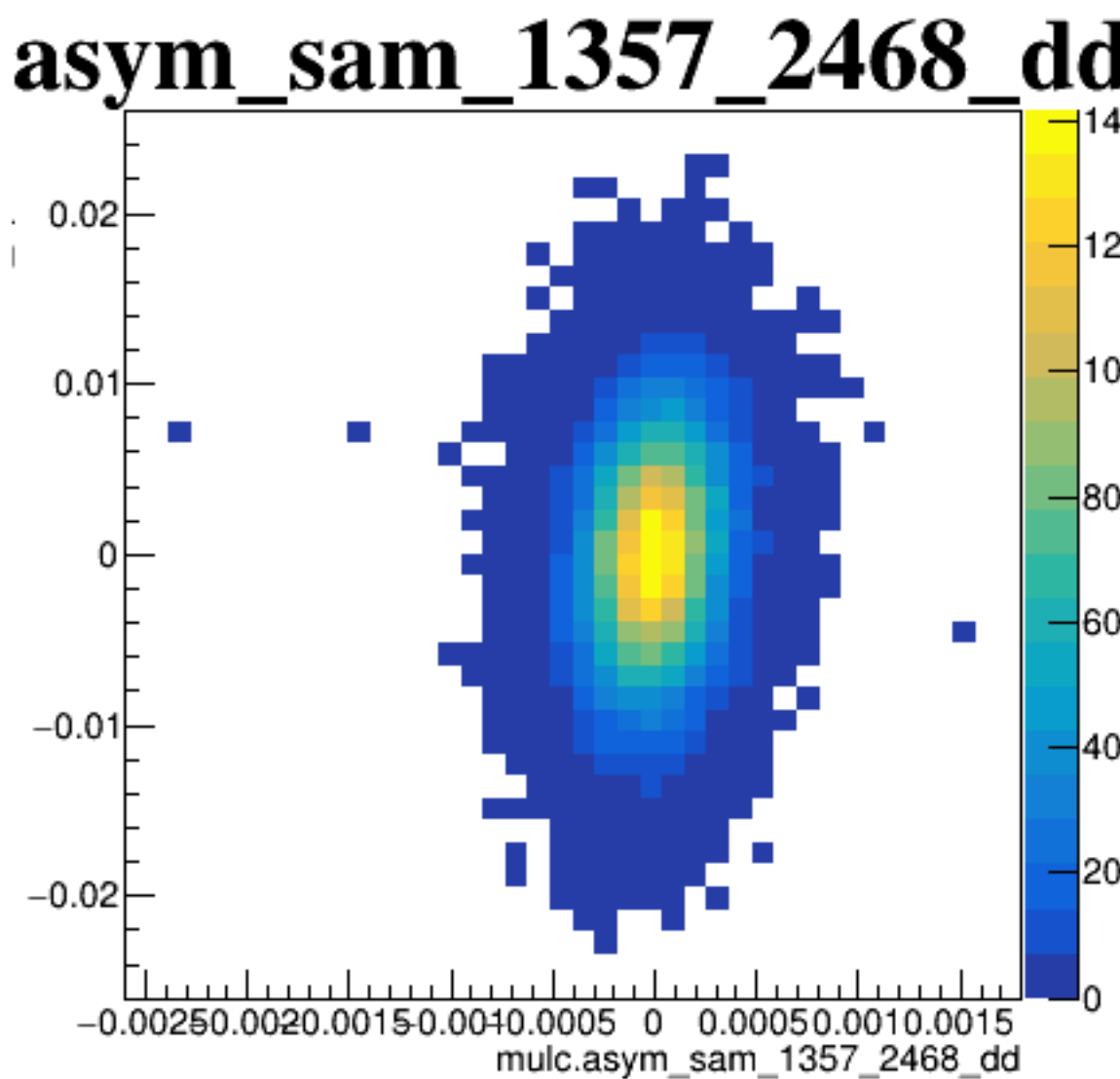
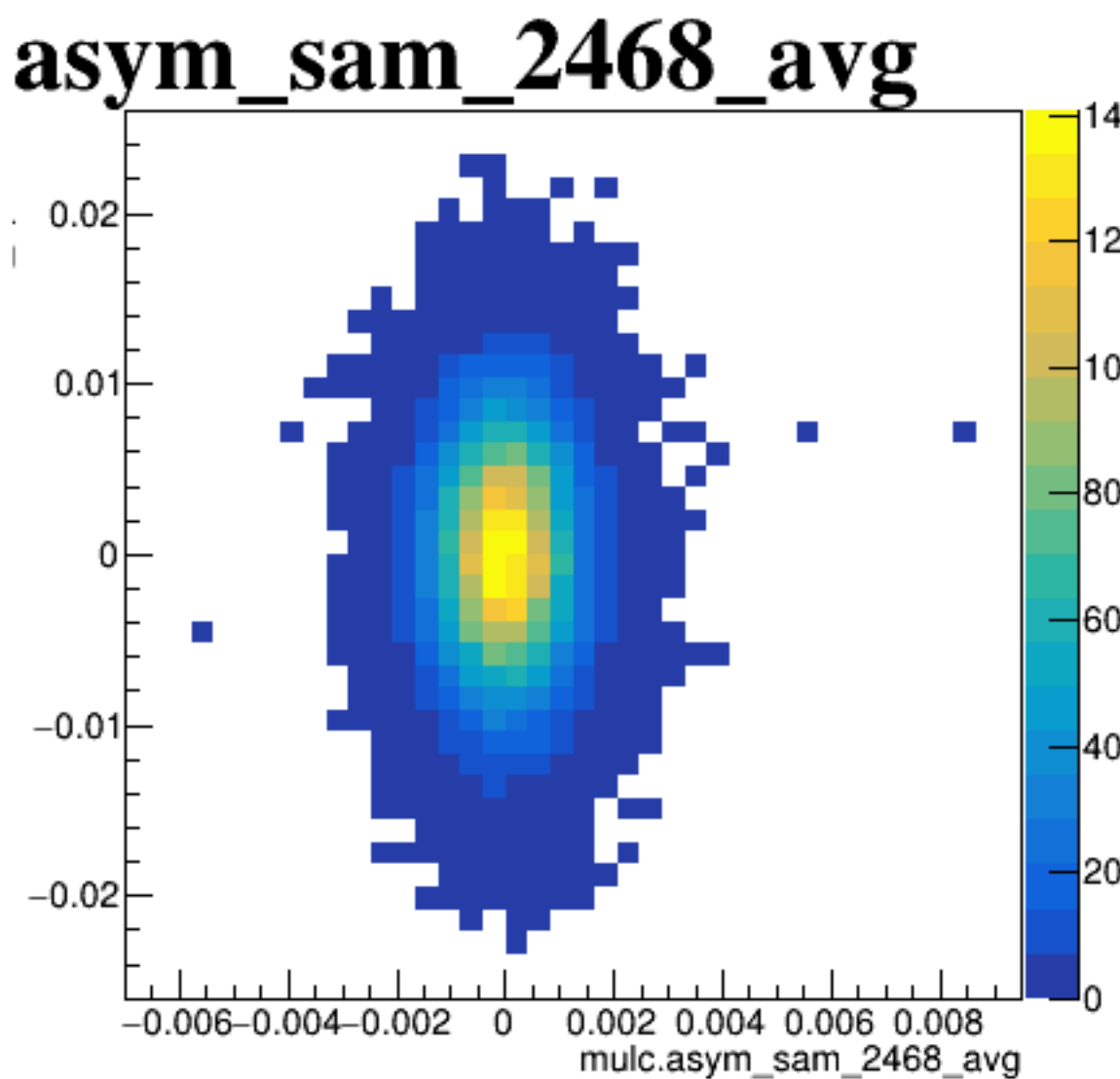
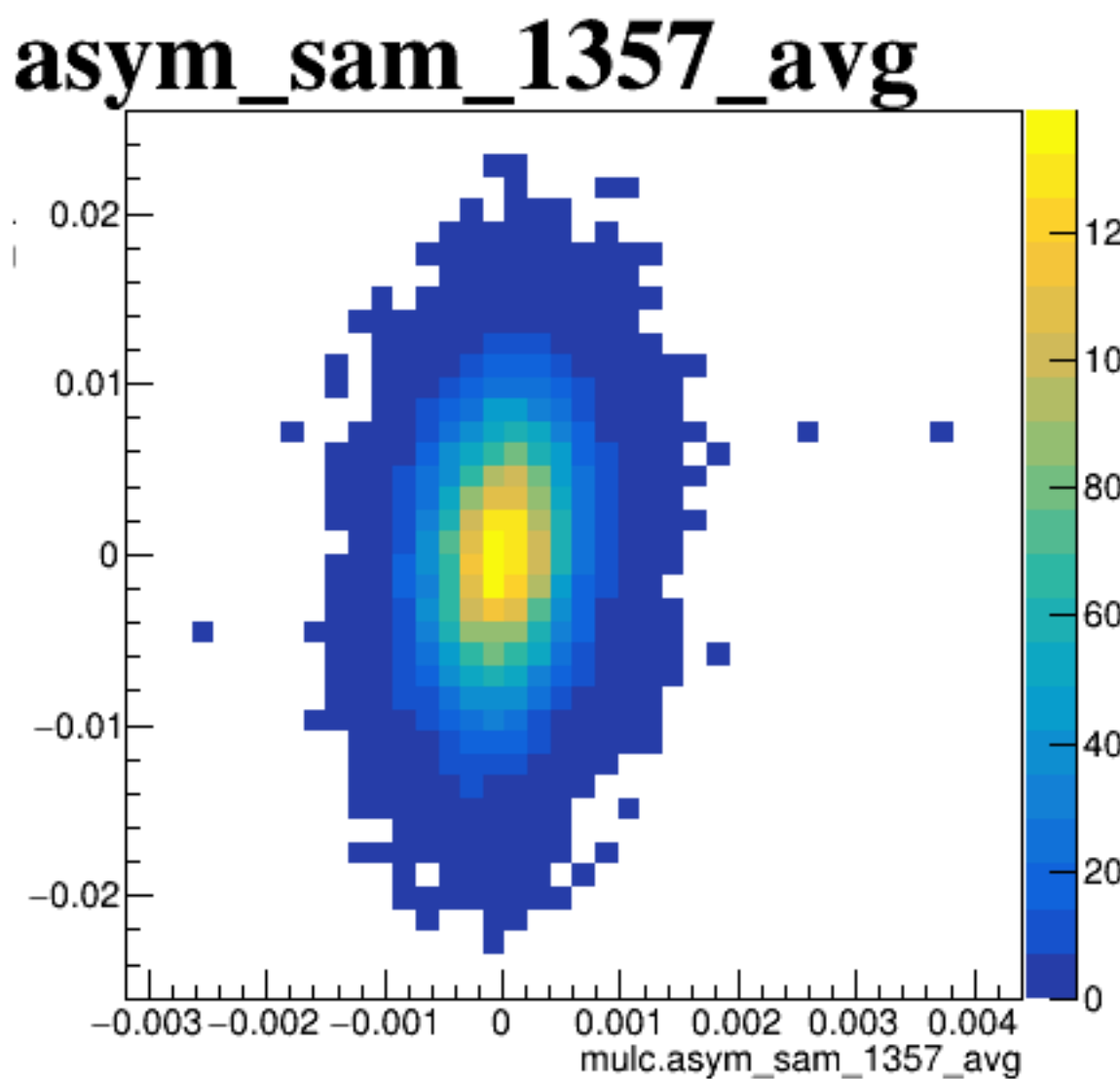
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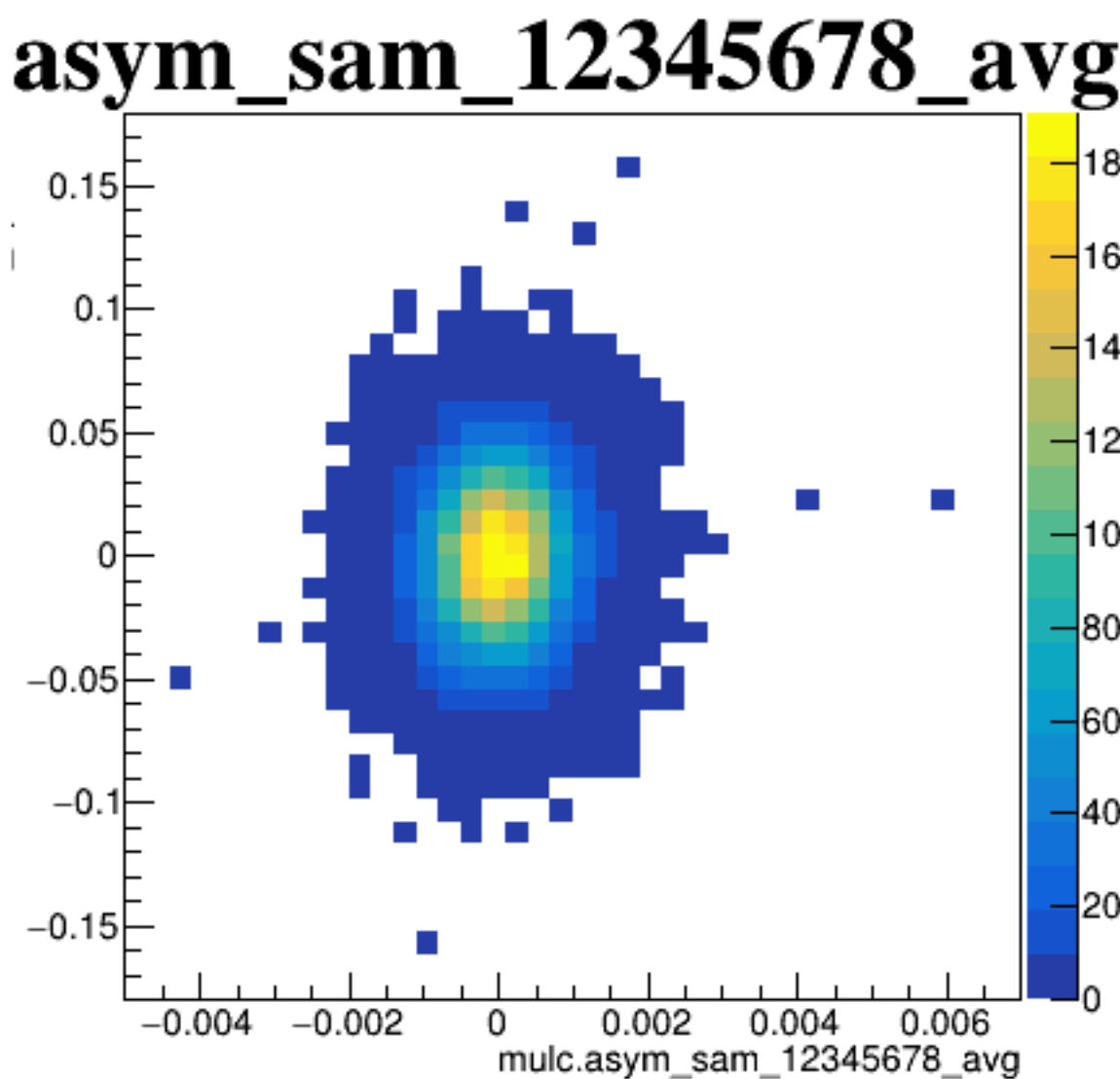
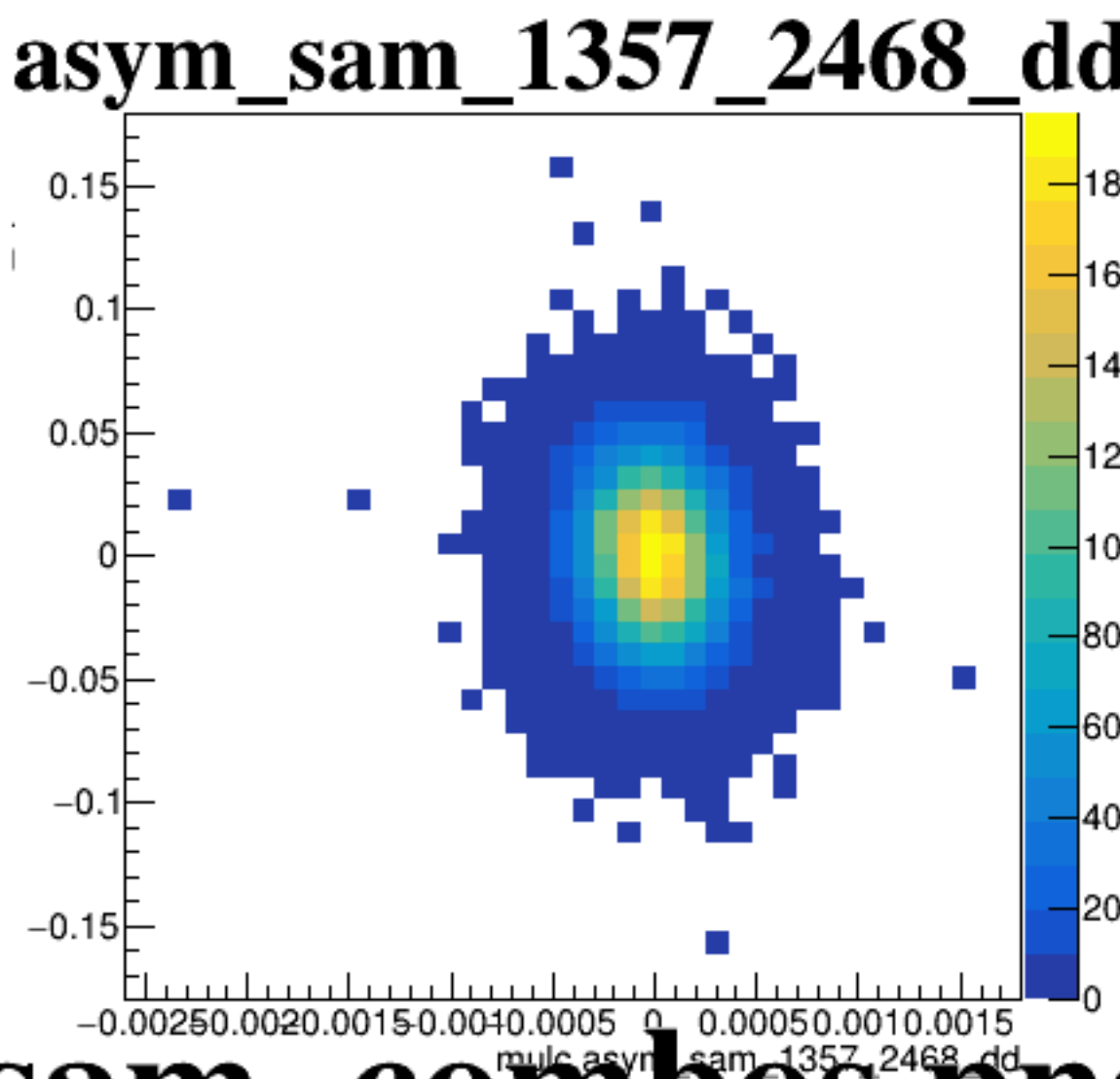
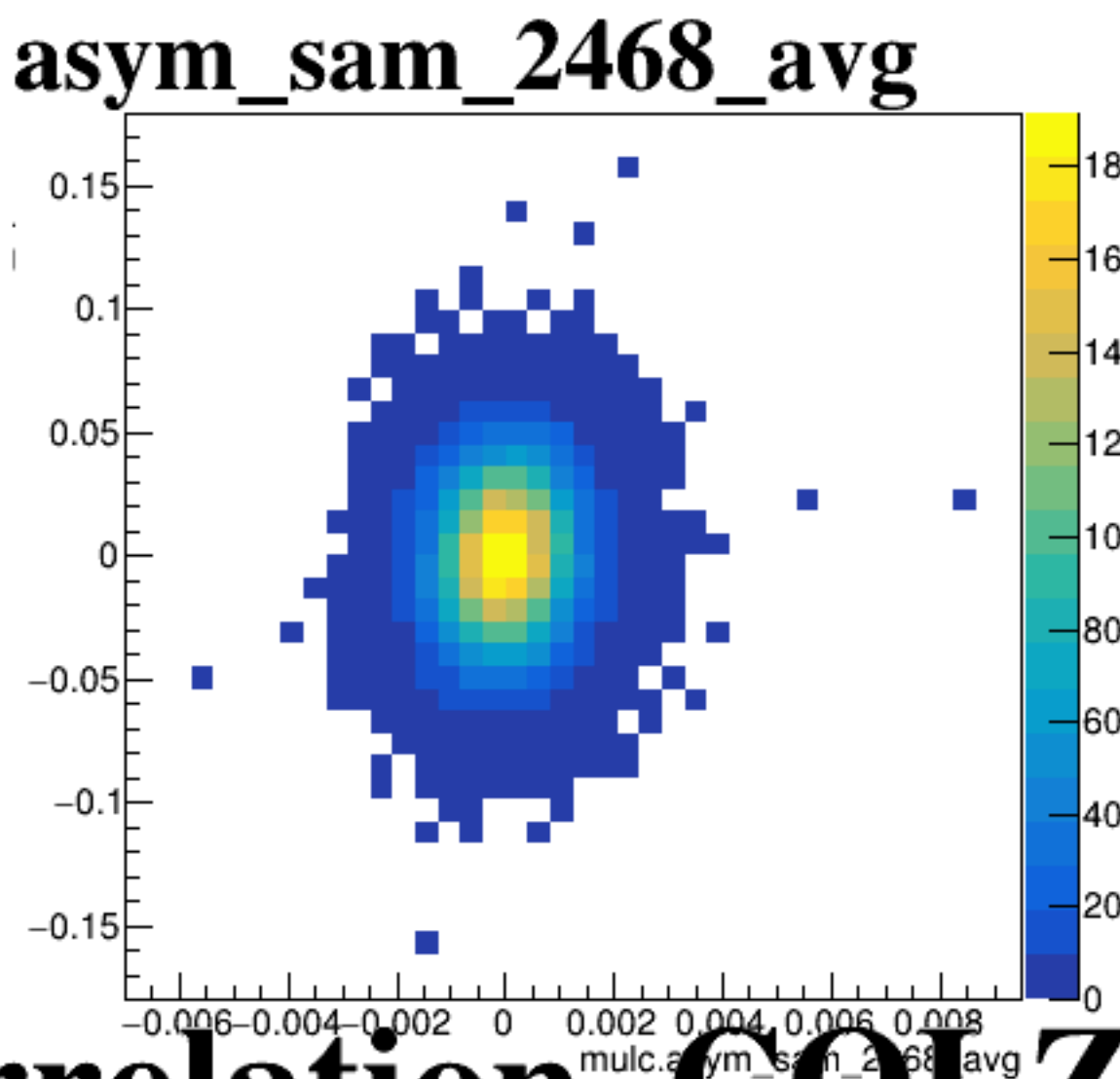
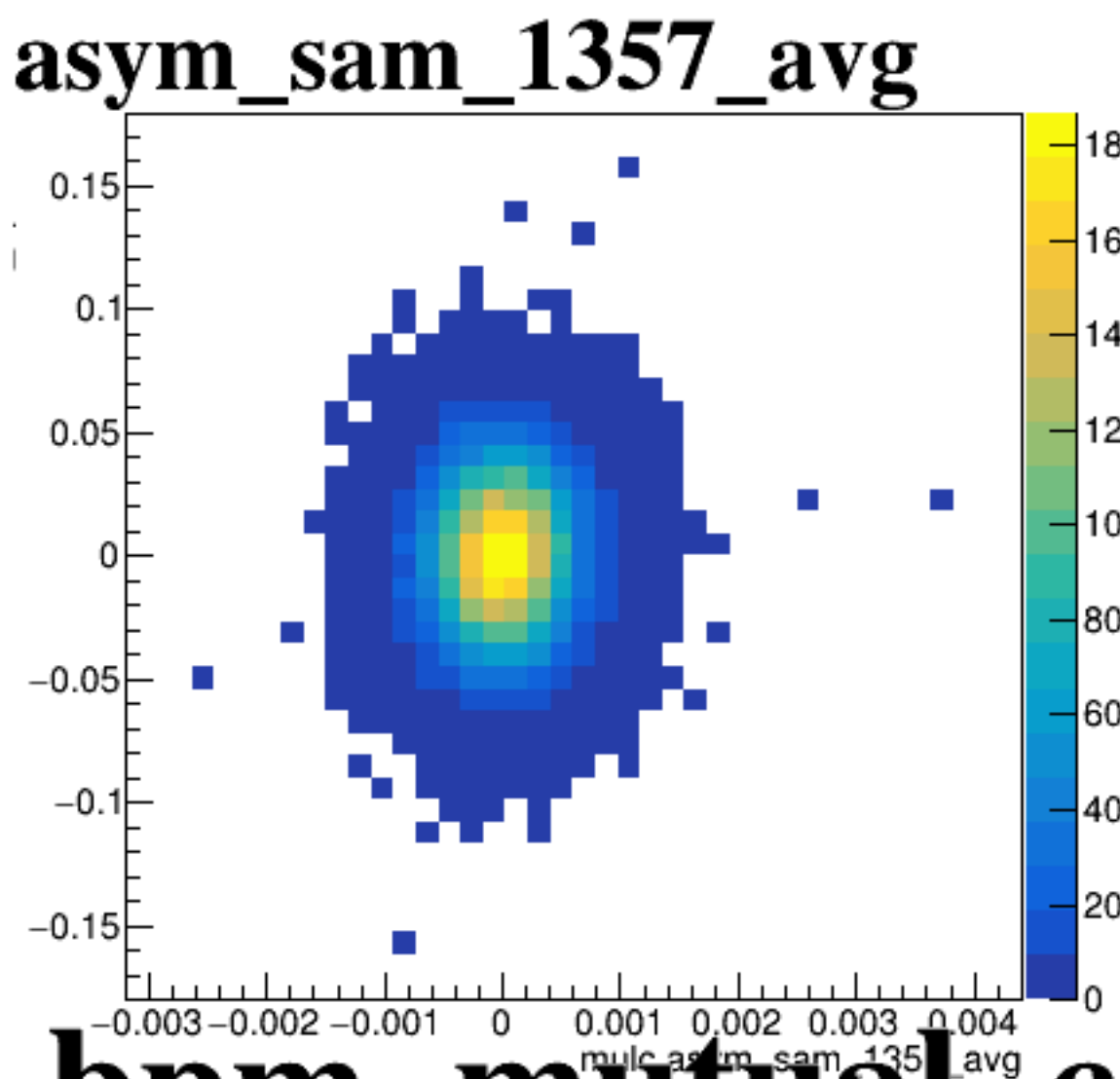
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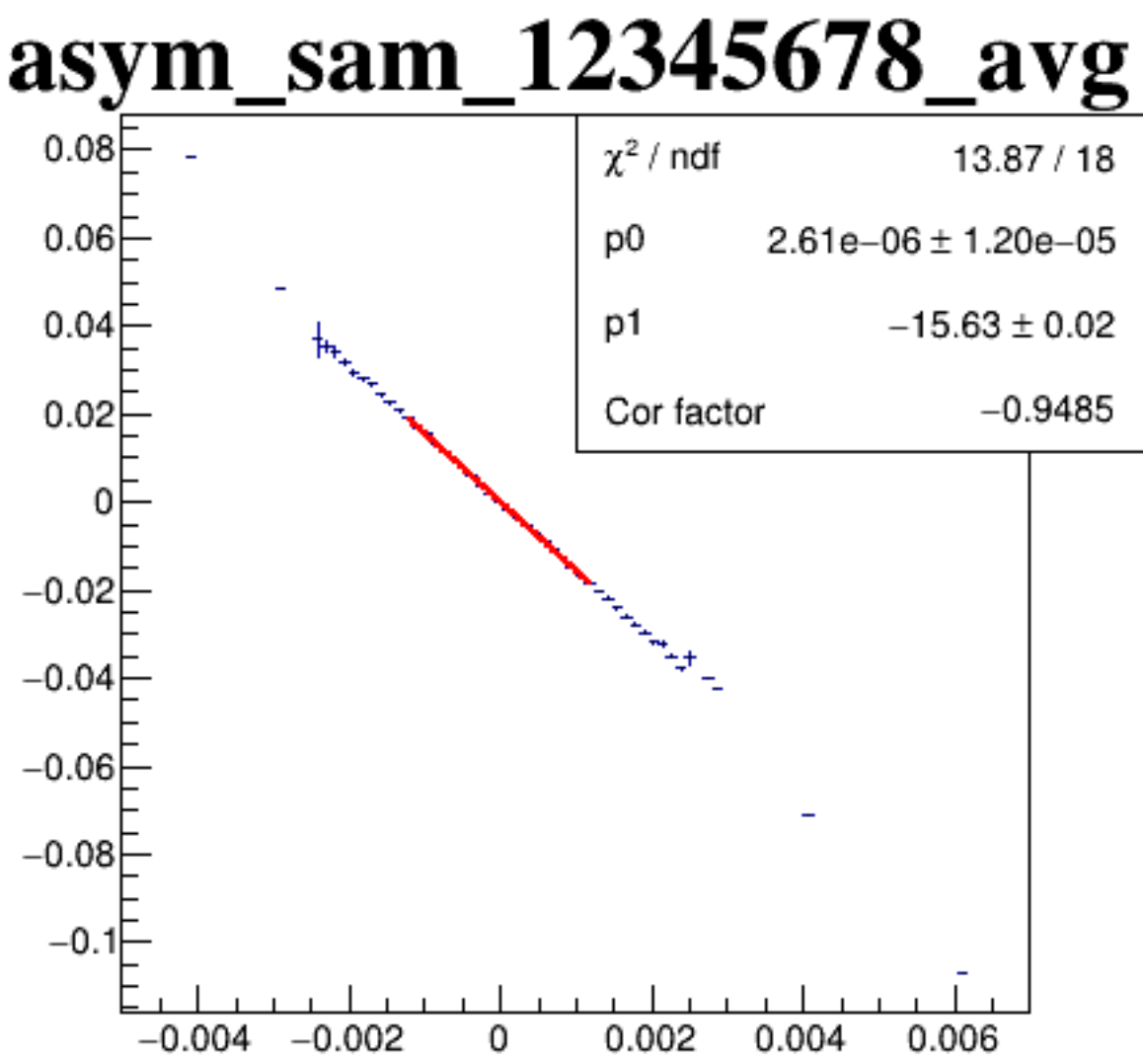
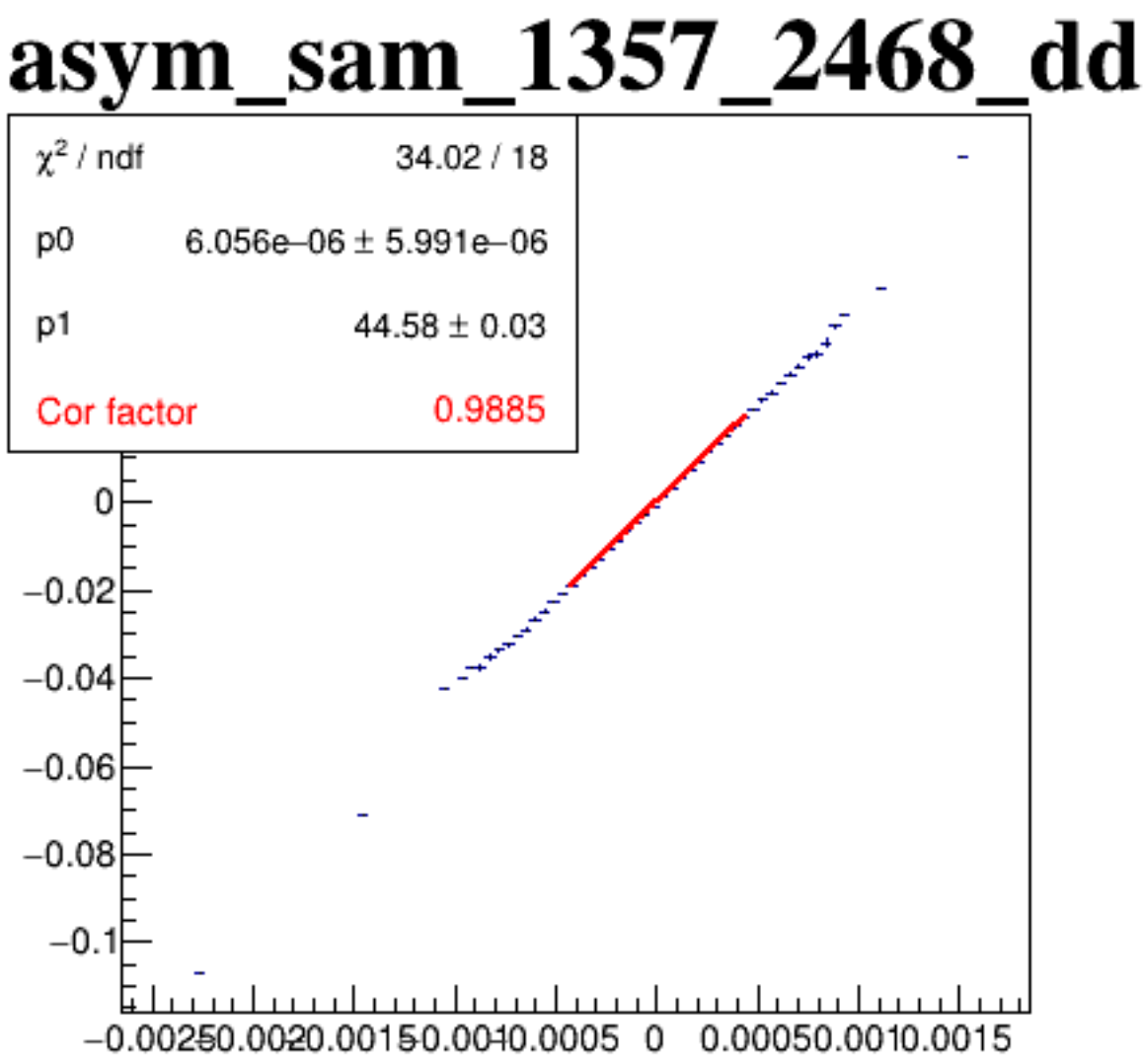
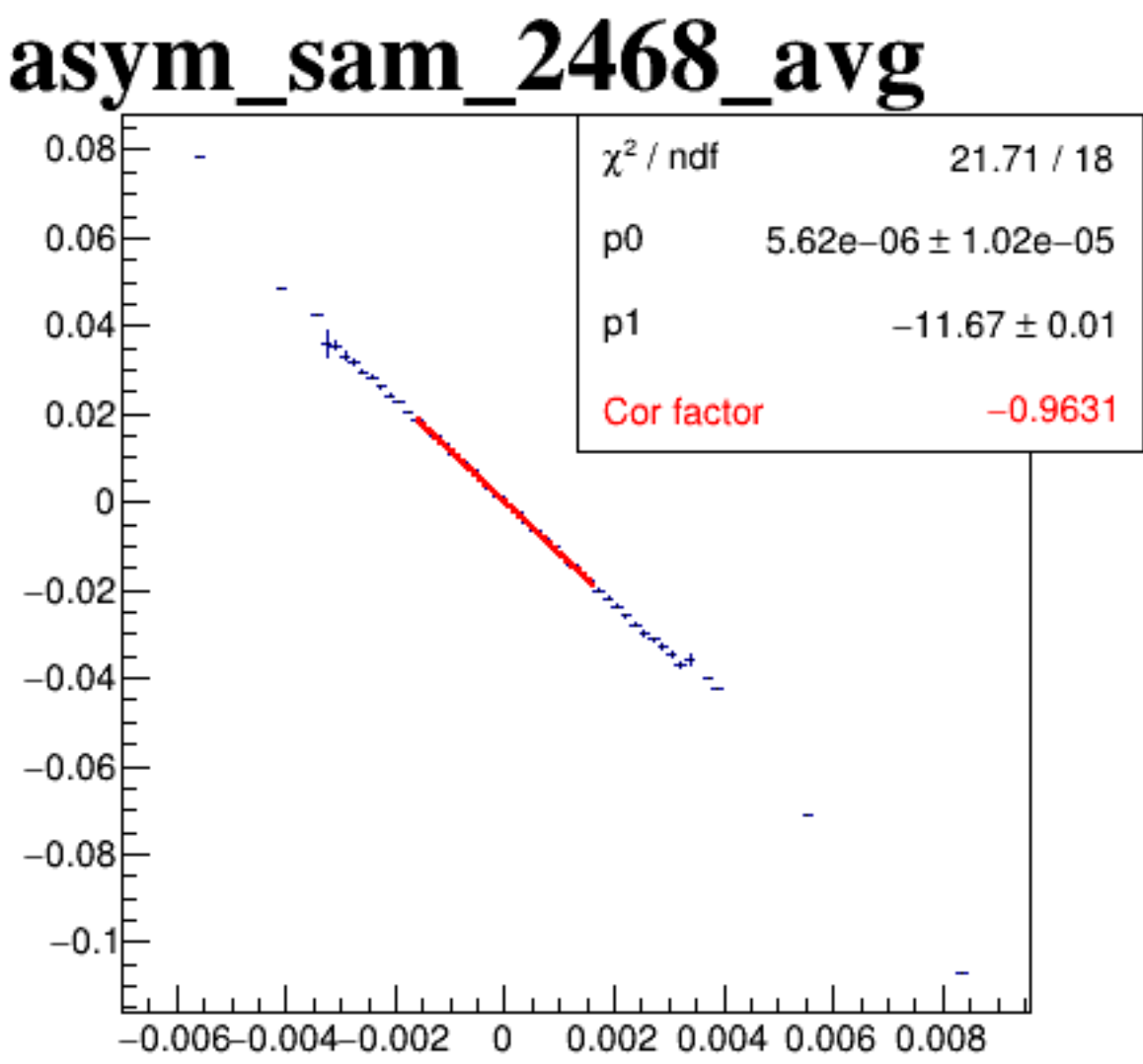
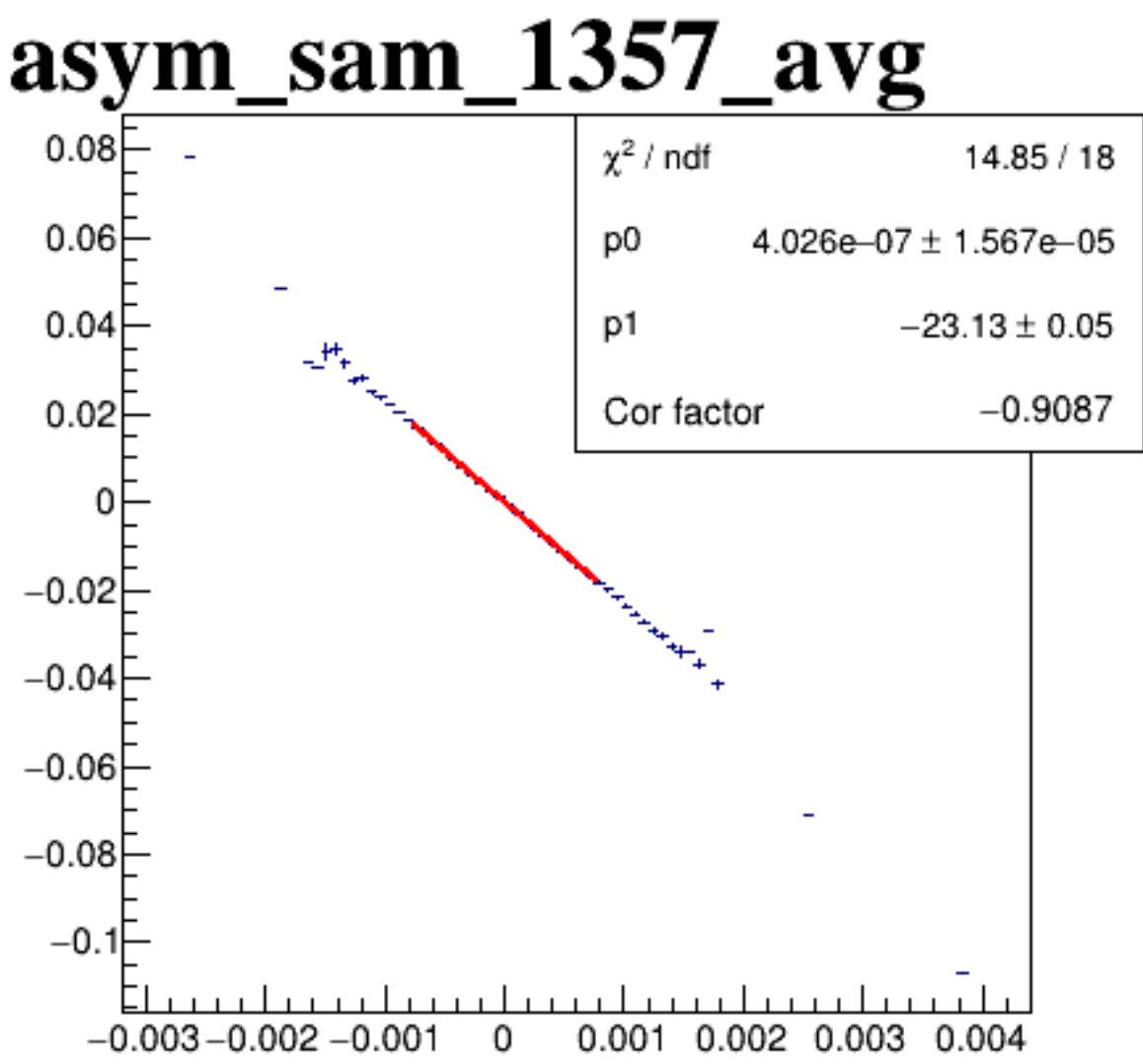
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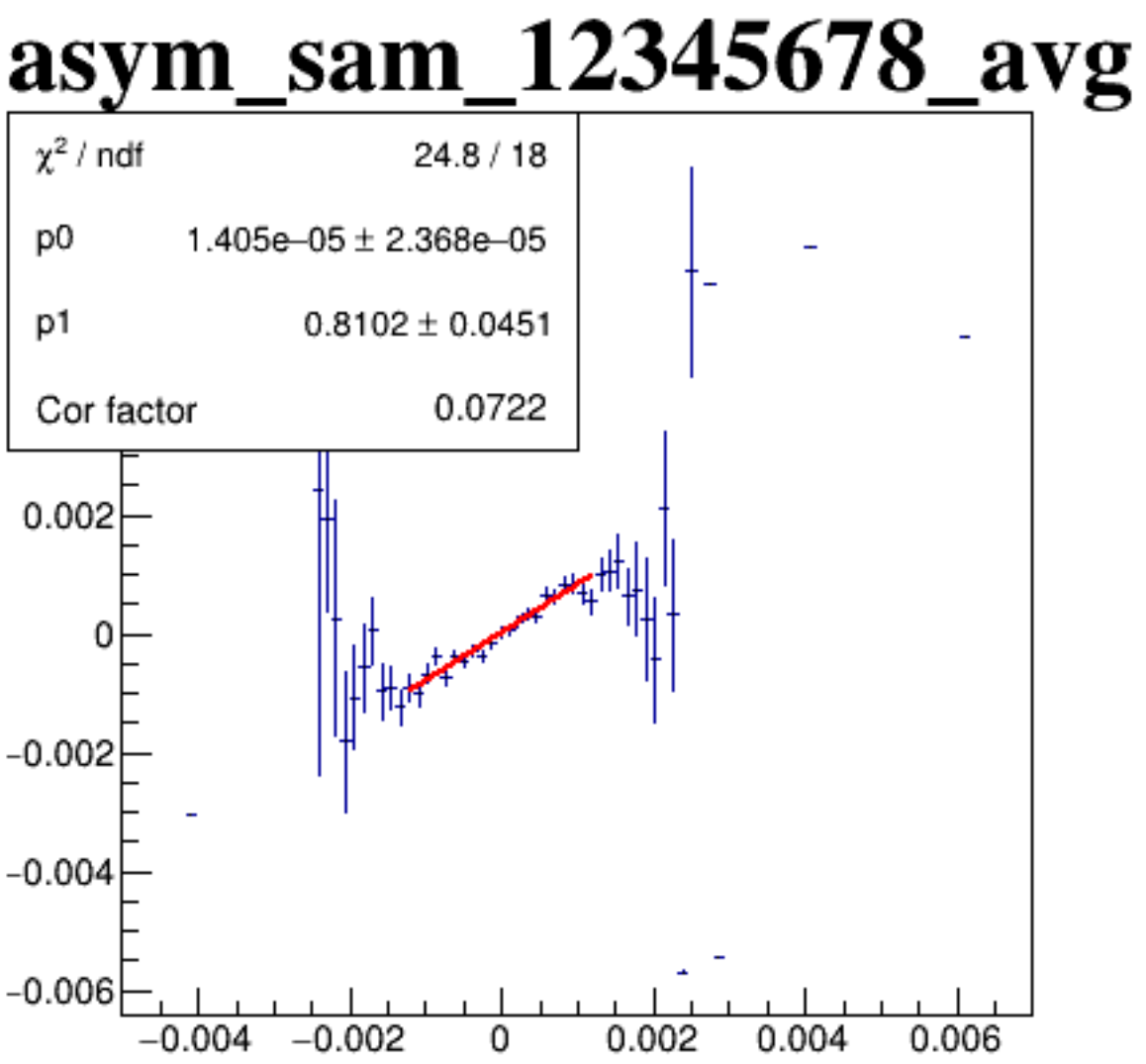
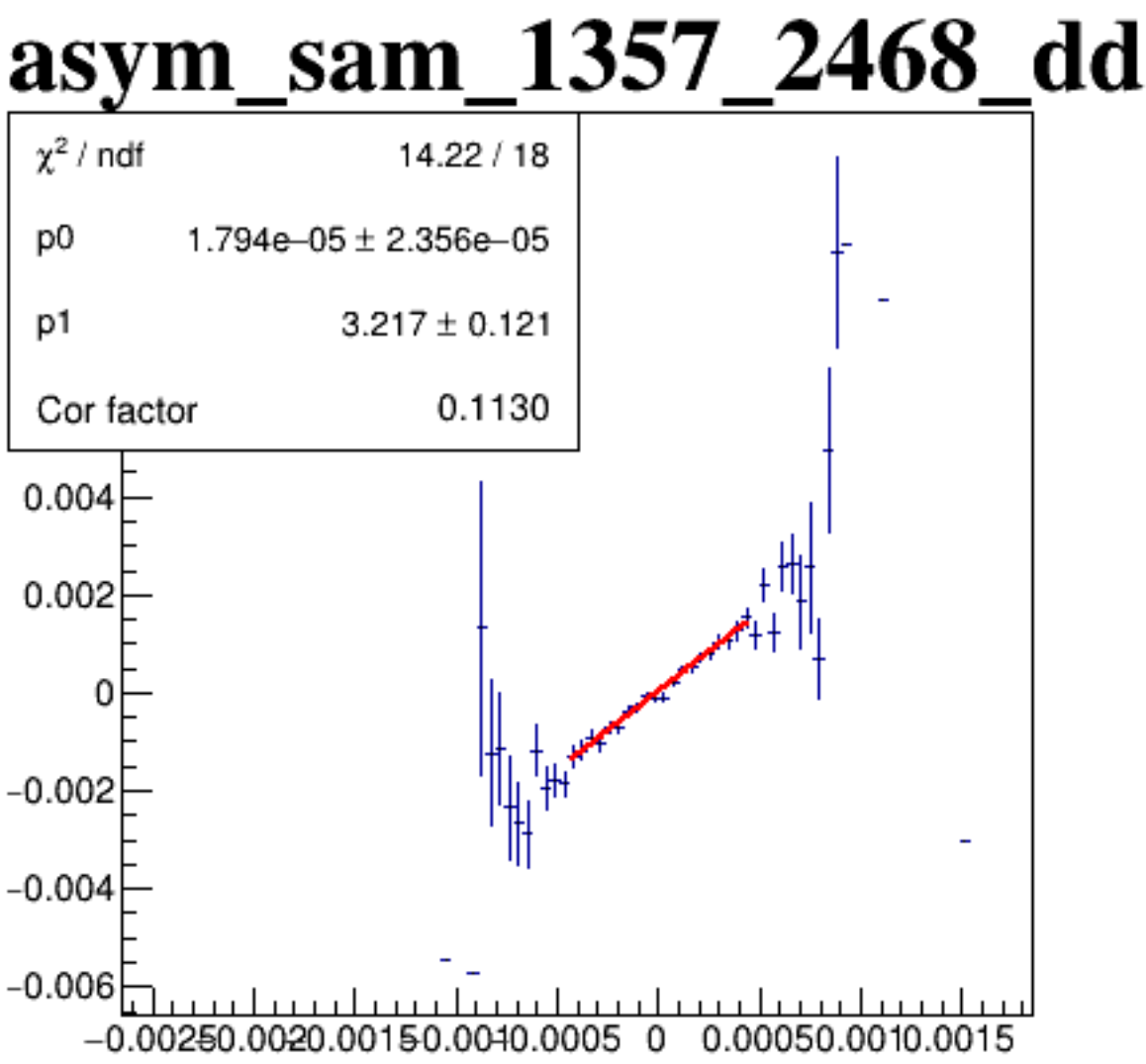
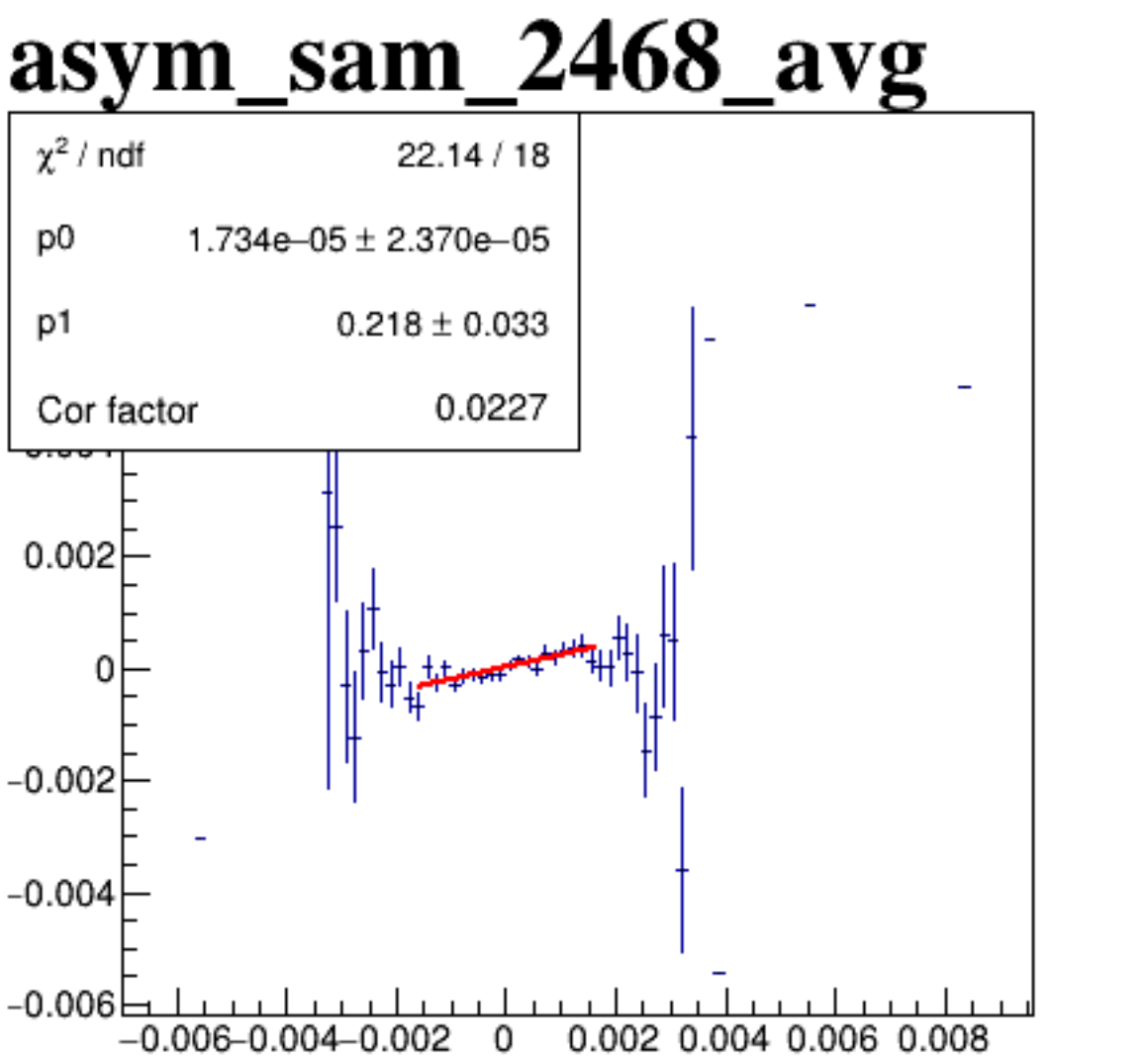
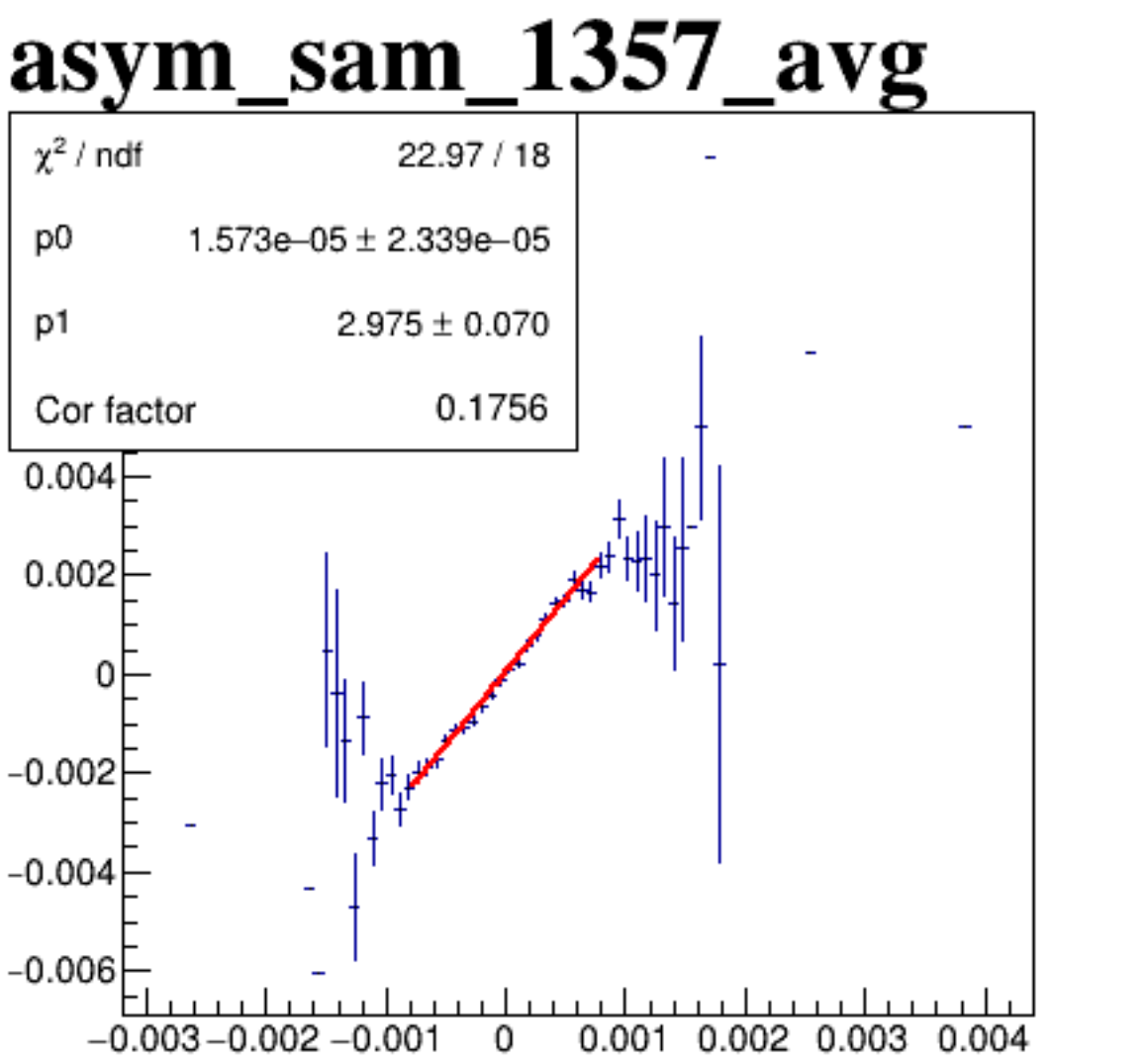
diff_bpm12X



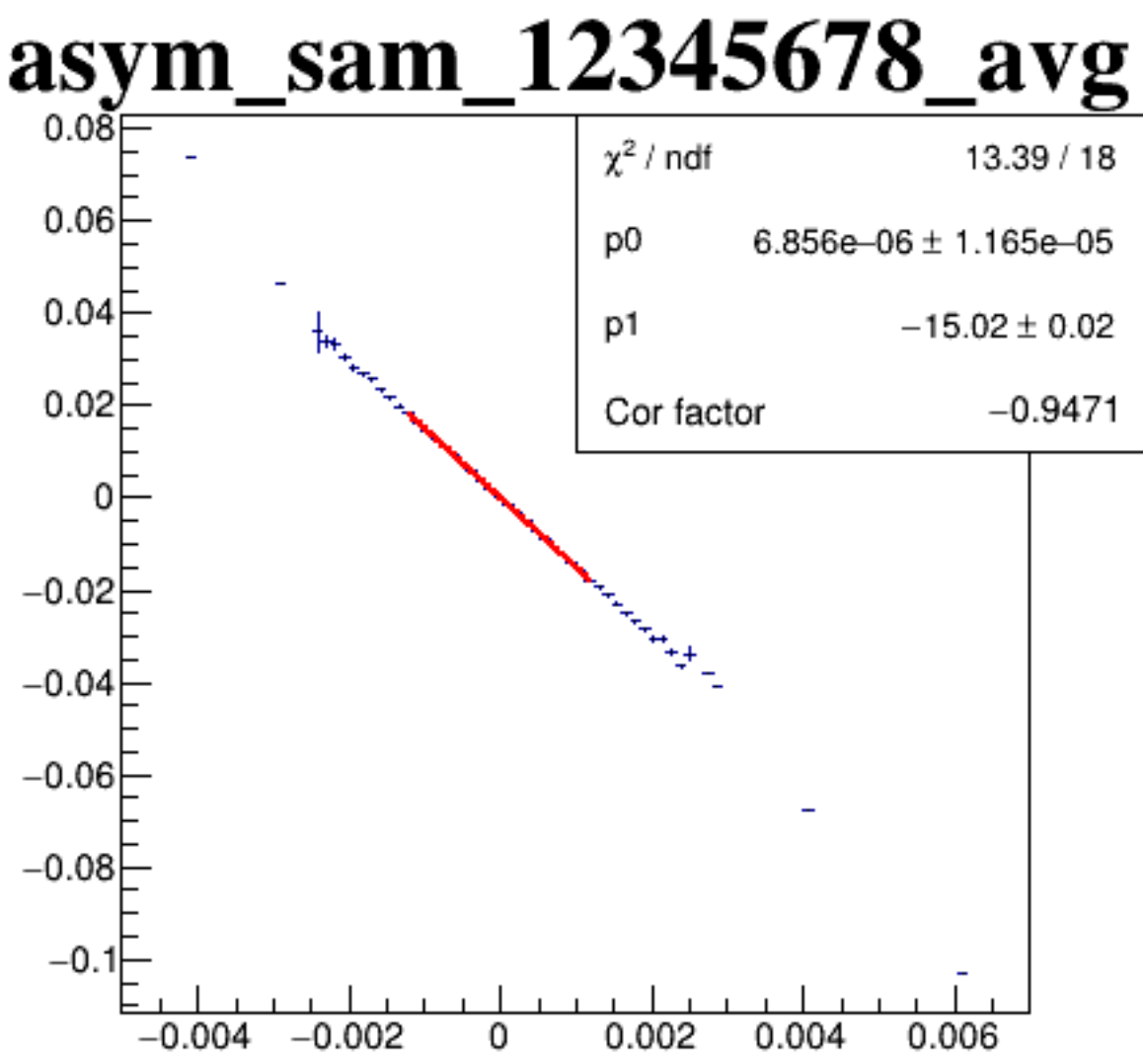
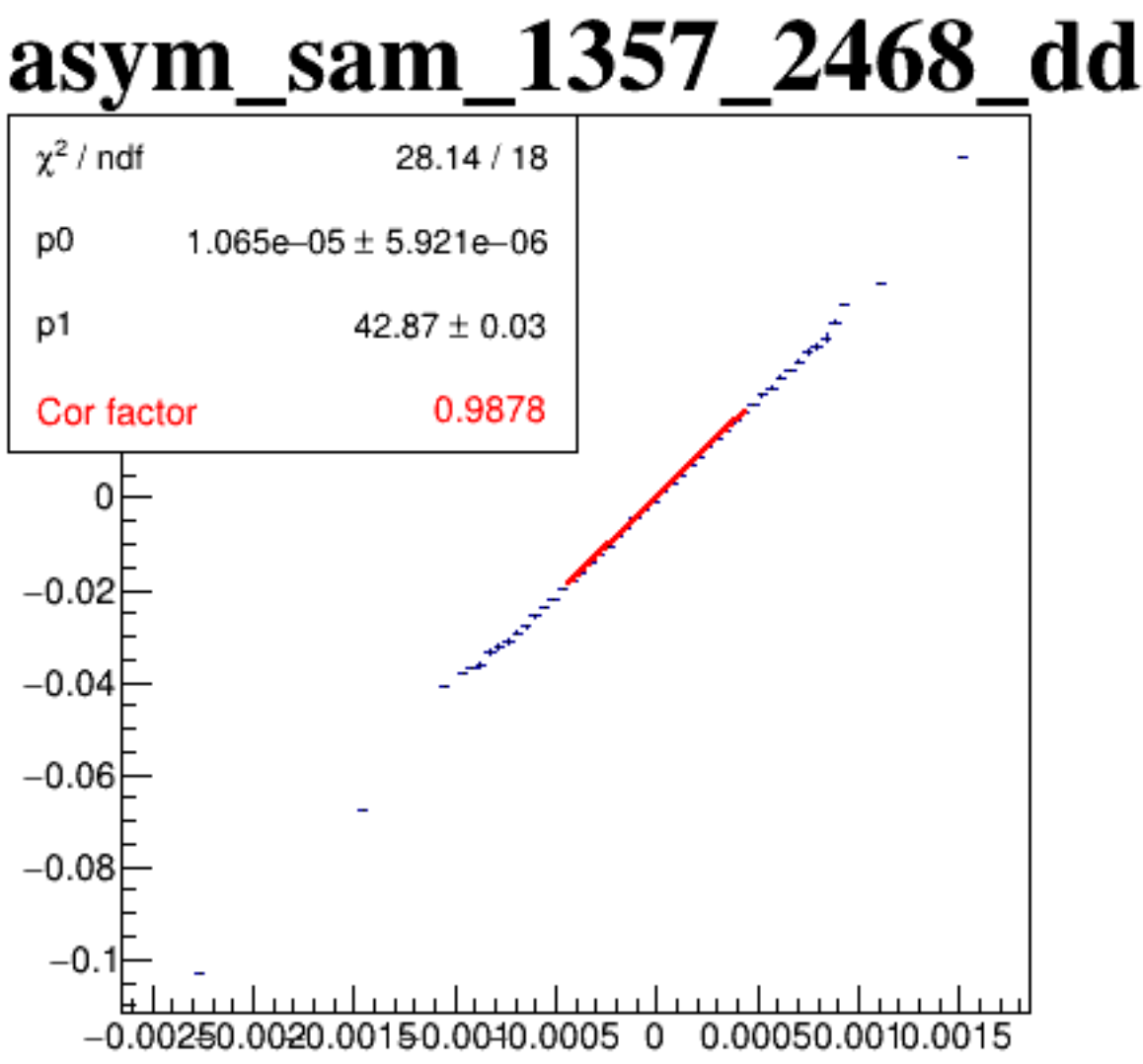
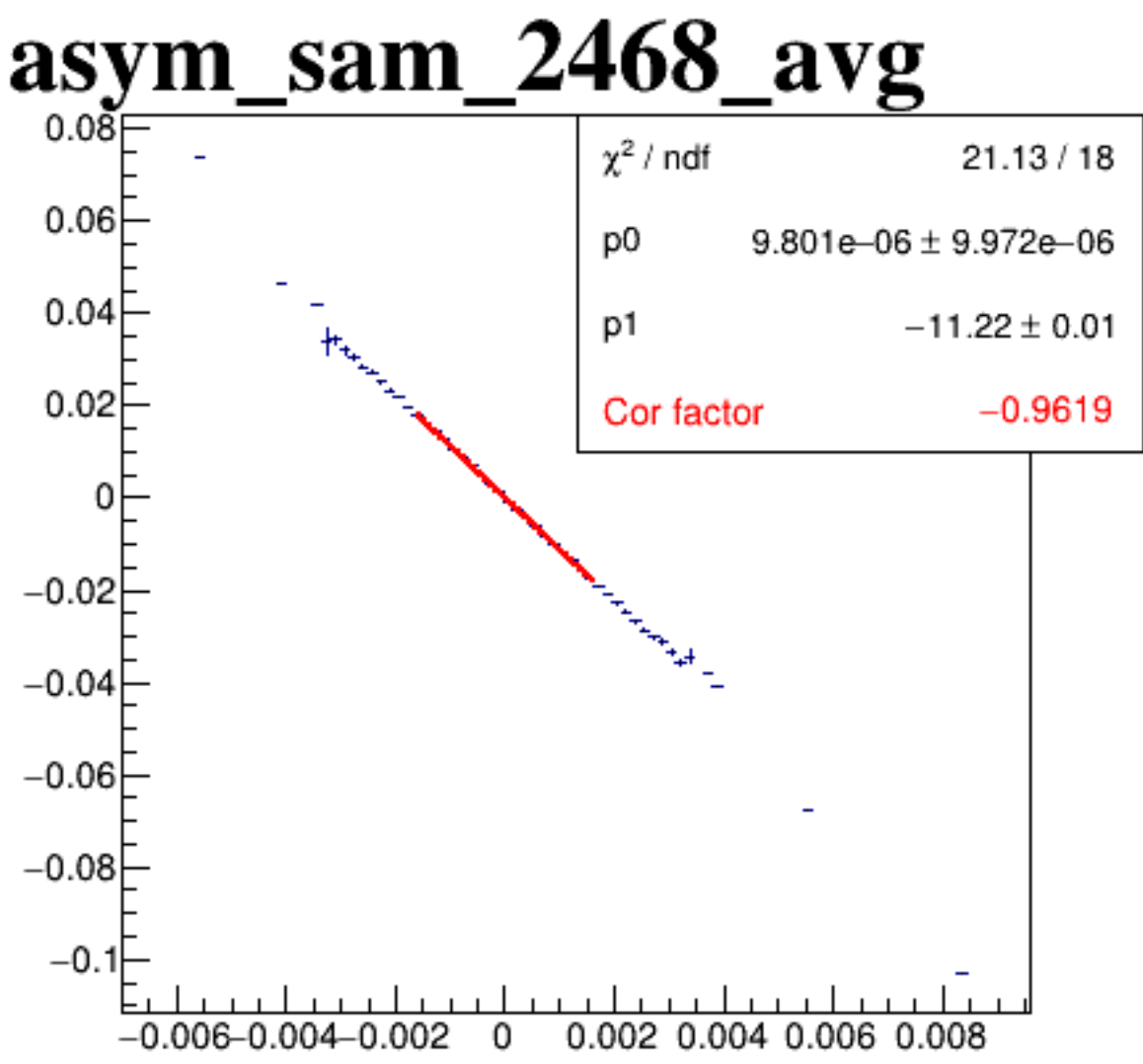
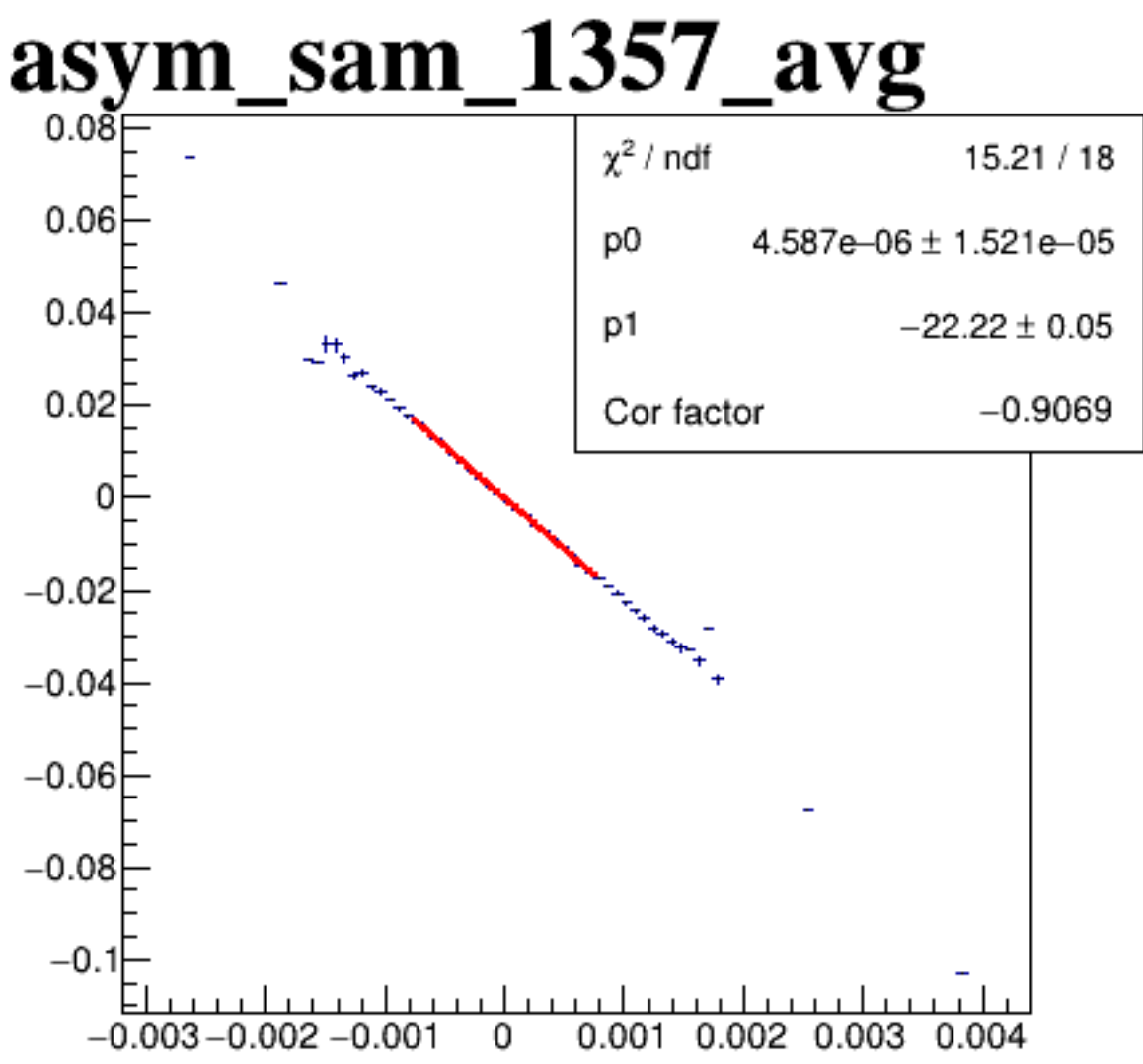
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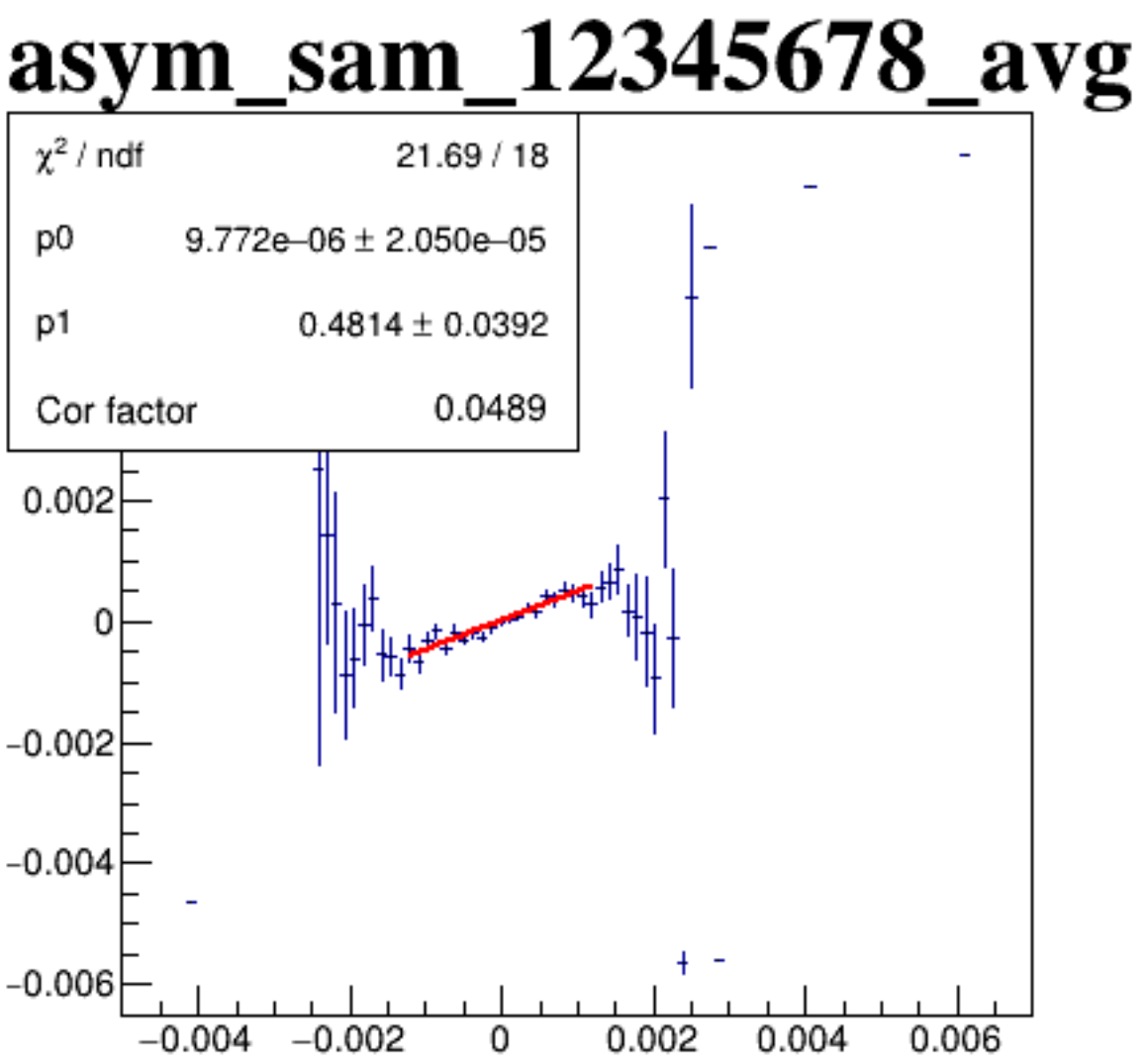
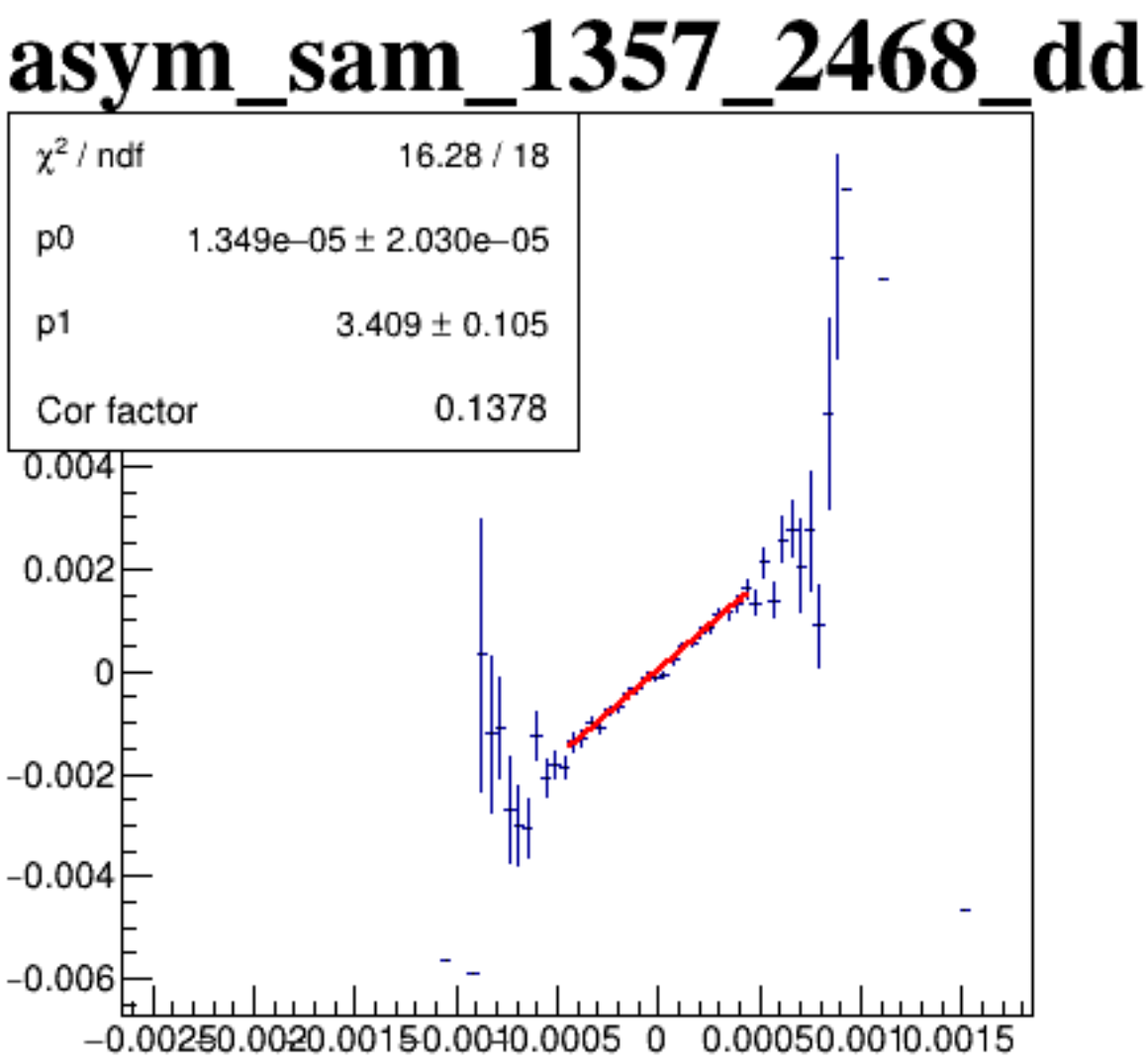
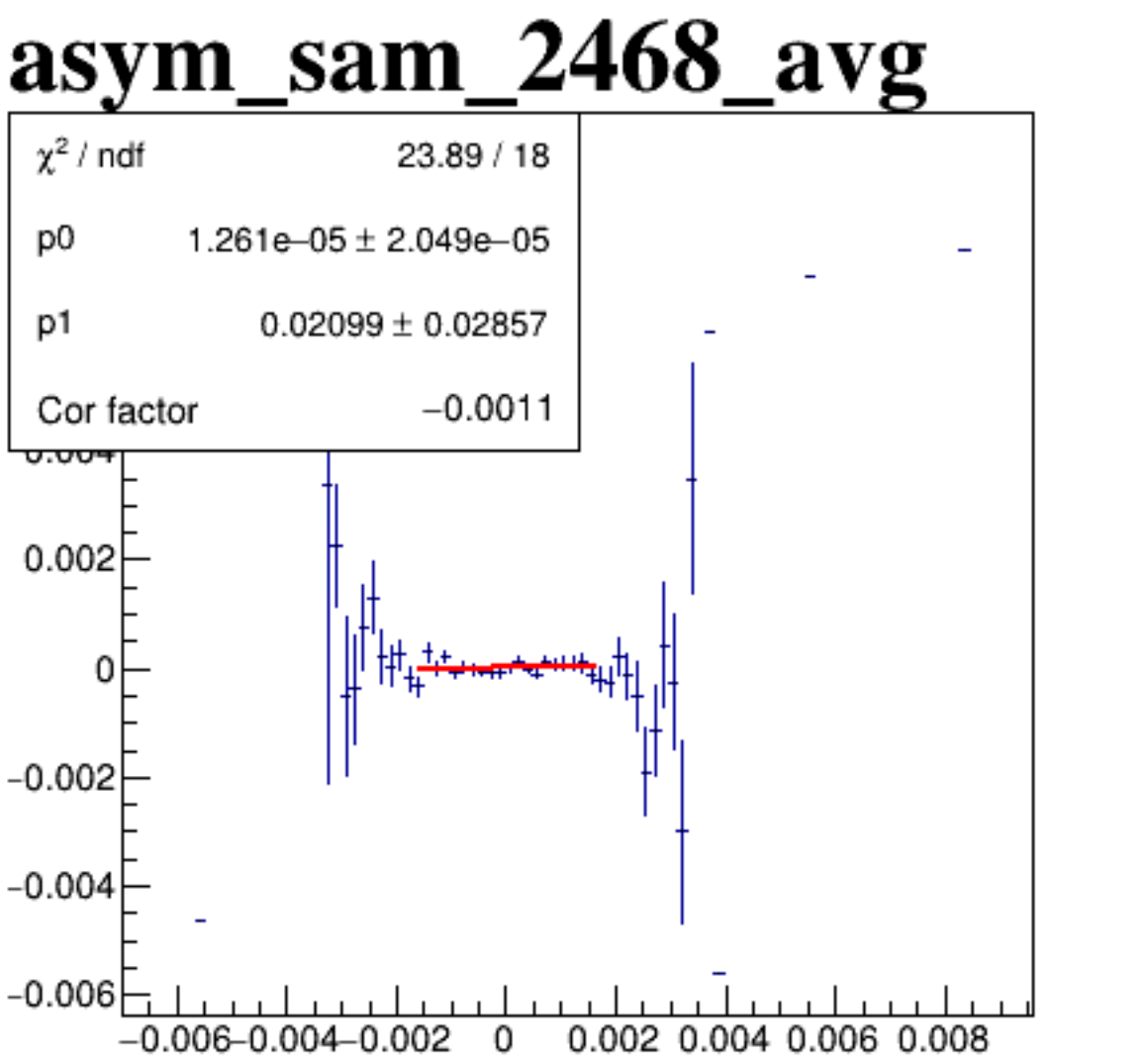
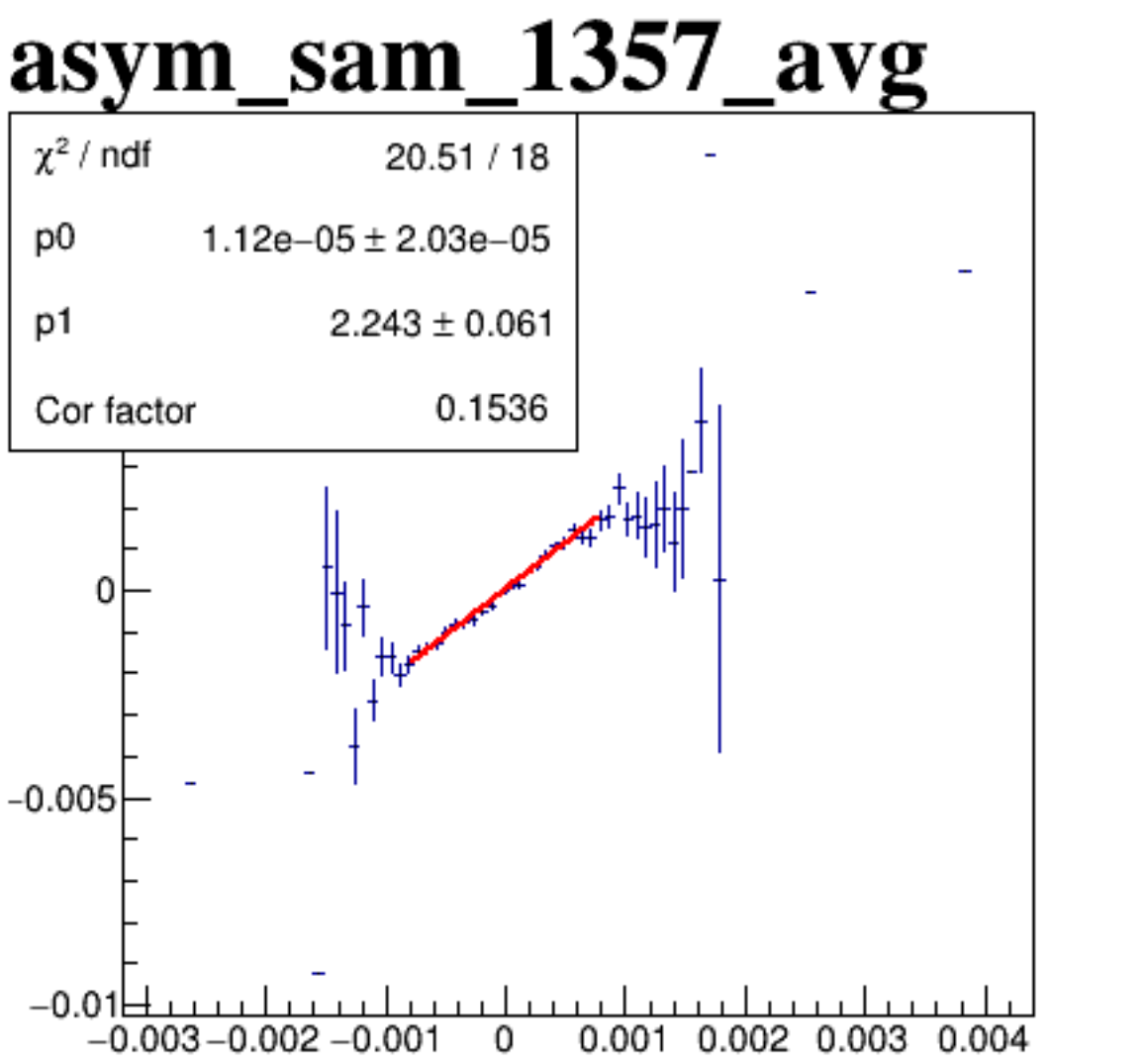
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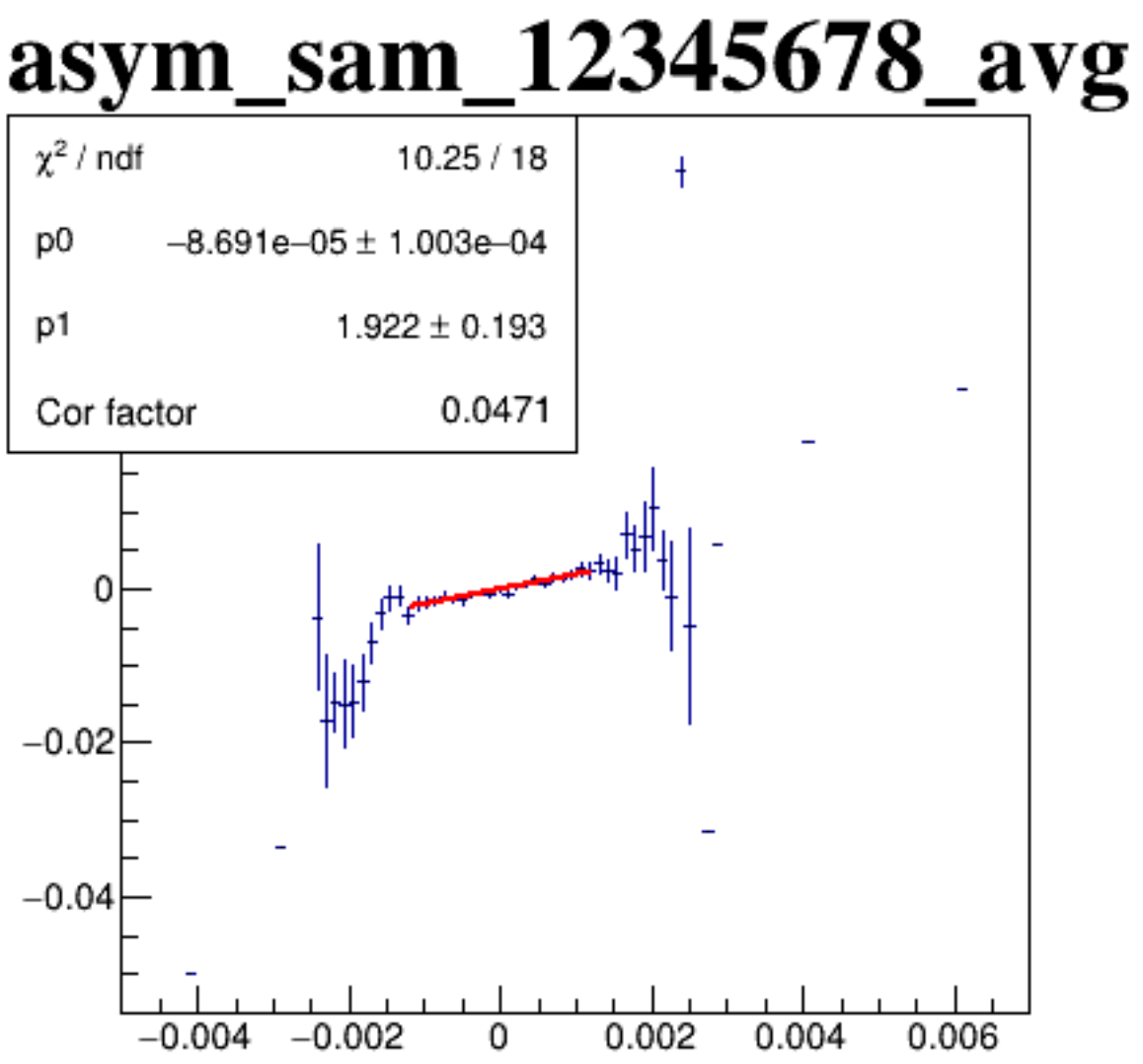
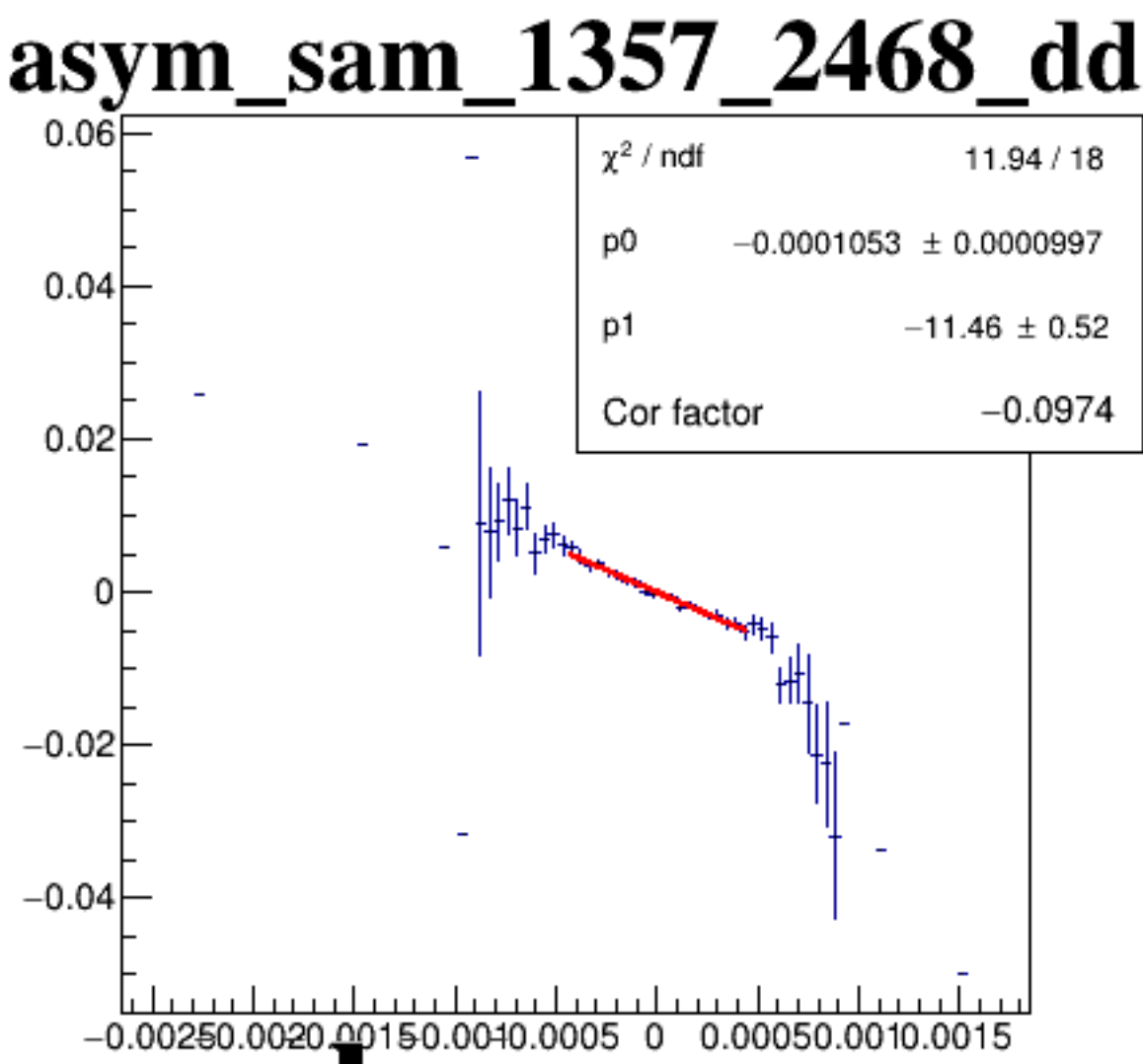
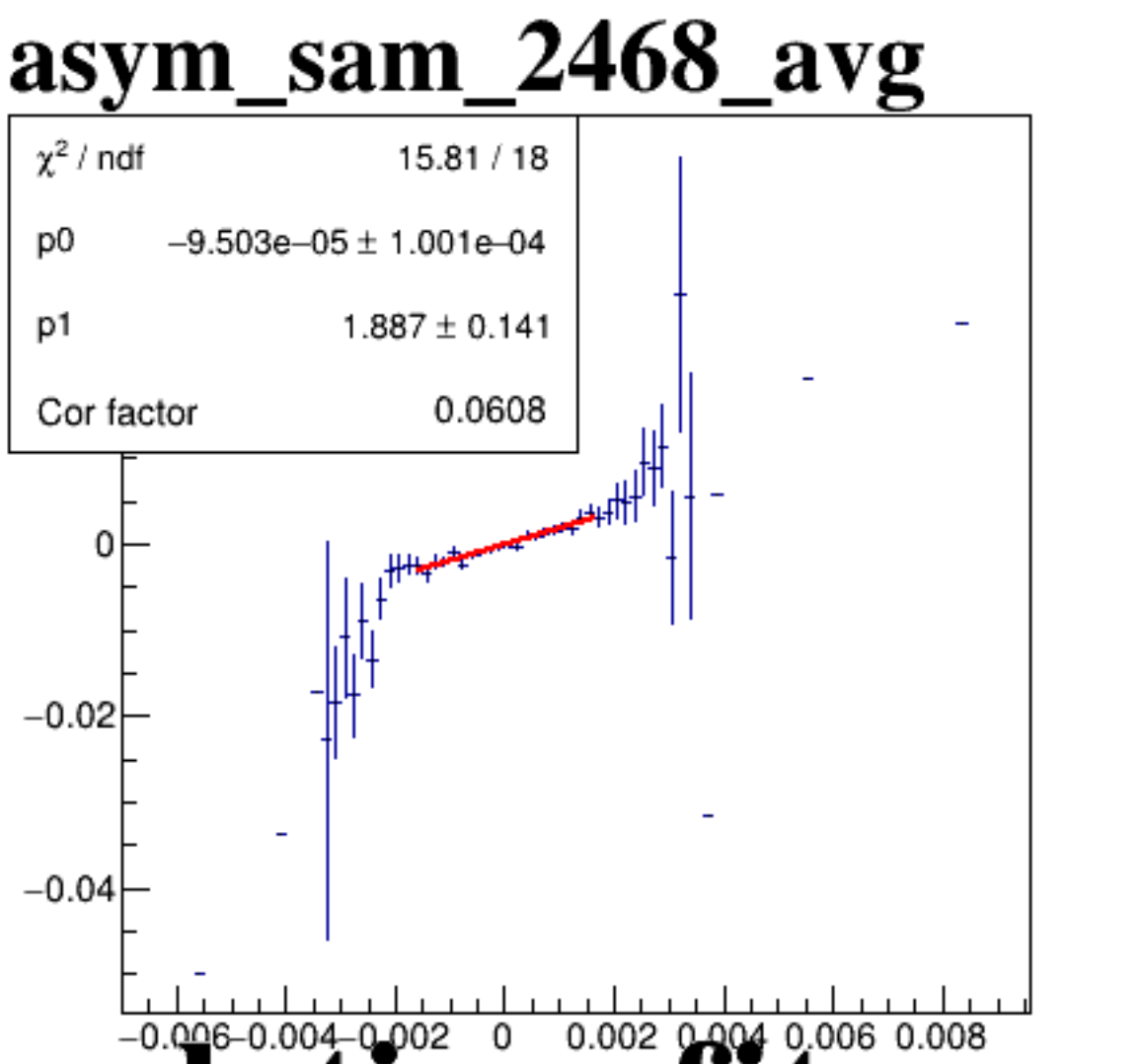
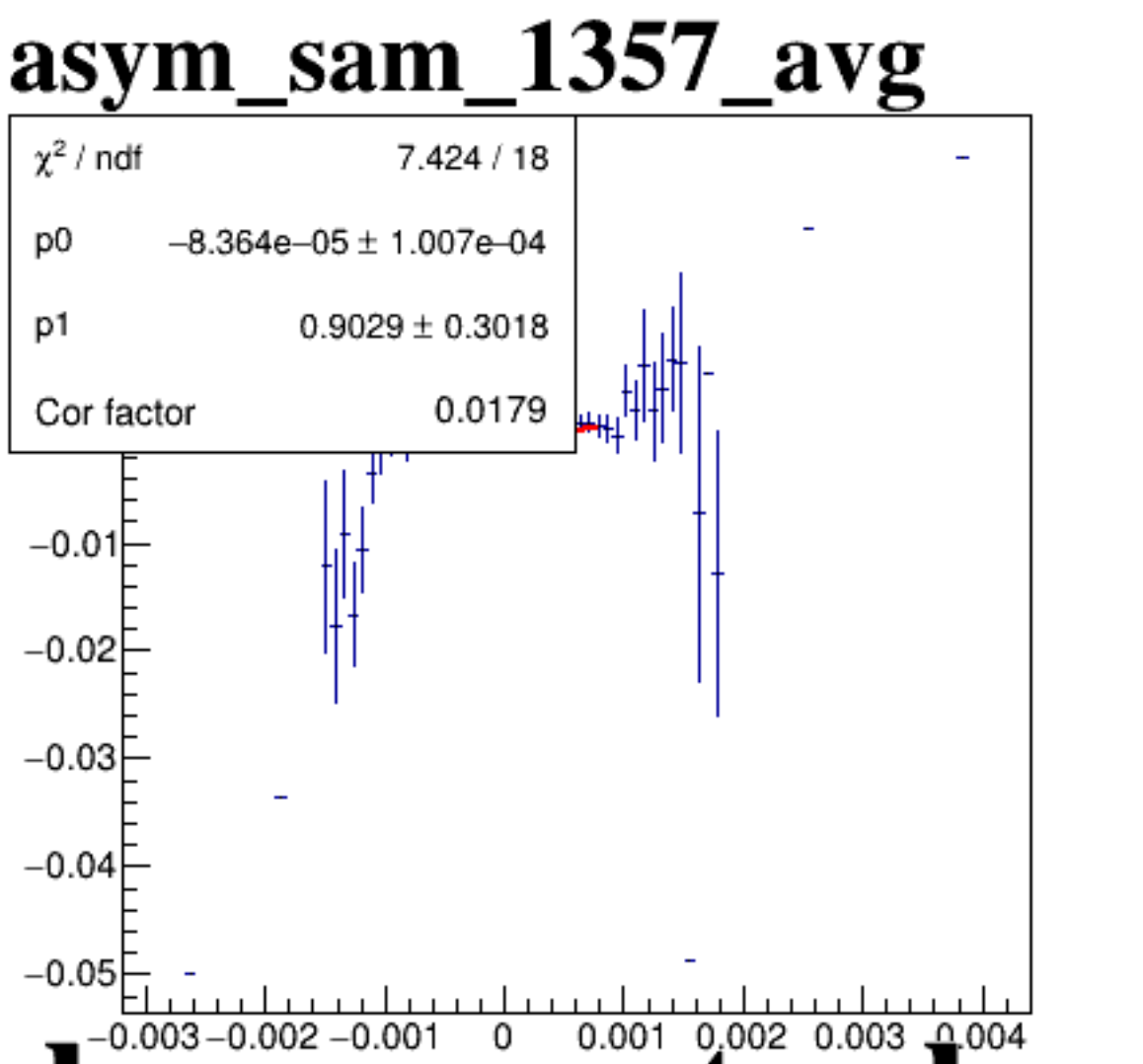
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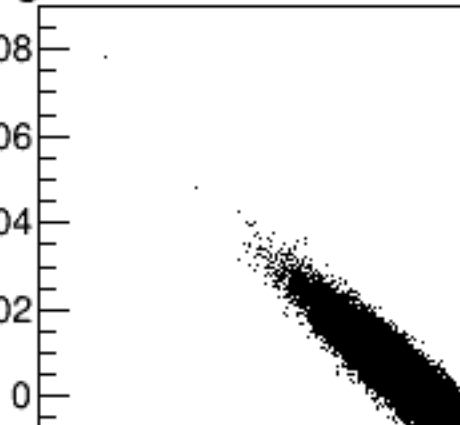
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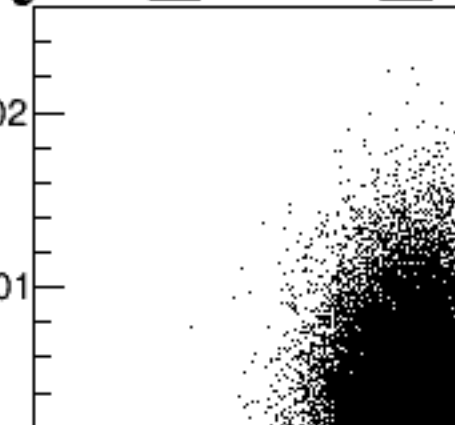
diff_bpm12X



A scatter plot showing the relationship between `asym_sam_2468_avg` (y-axis) and `mulc.asym_sam_2468_avg` (x-axis). The y-axis ranges from -0.12 to 0.08, and the x-axis ranges from -0.006 to 0.008. The data points form a dense, elongated, and slightly curved cluster, indicating a strong positive correlation between the two variables.



A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.004 to 0.006, and the y-axis ranges from -0.12 to 0.08. The data points form a dense, elongated elliptical cloud centered around (-0.001, 0.02), indicating a strong negative correlation.



A scatter plot showing the relationship between the average asymmetry of the sample, $\text{asym_sam_12345678_avg}$, and the average asymmetry of the multiplicity distribution, $\text{mulc.asym_sam_12345678_avg}$. The x-axis ranges from -0.004 to 0.006, and the y-axis ranges from -0.02 to 0.02. The data points are densely clustered around the origin (0,0), forming an elliptical shape elongated along the x-axis.

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg