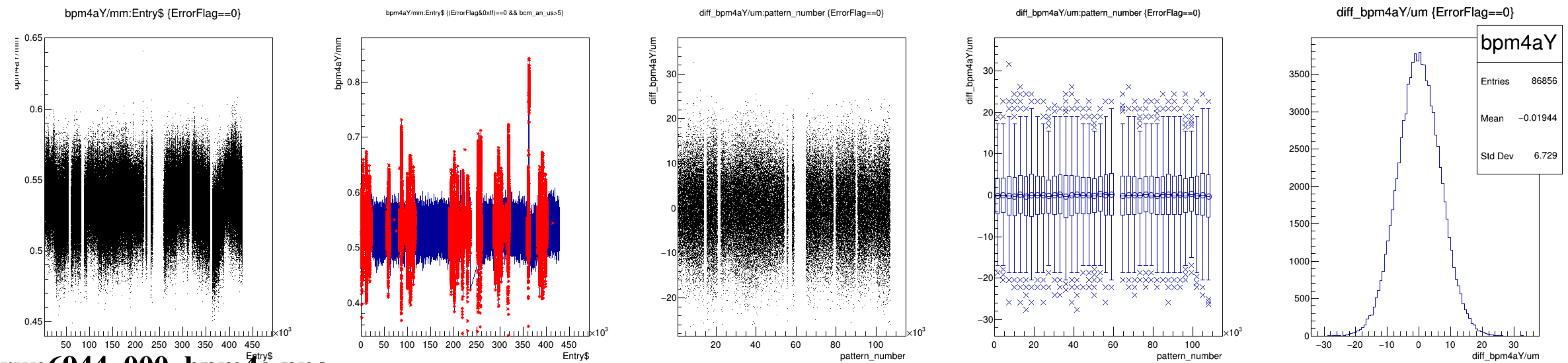
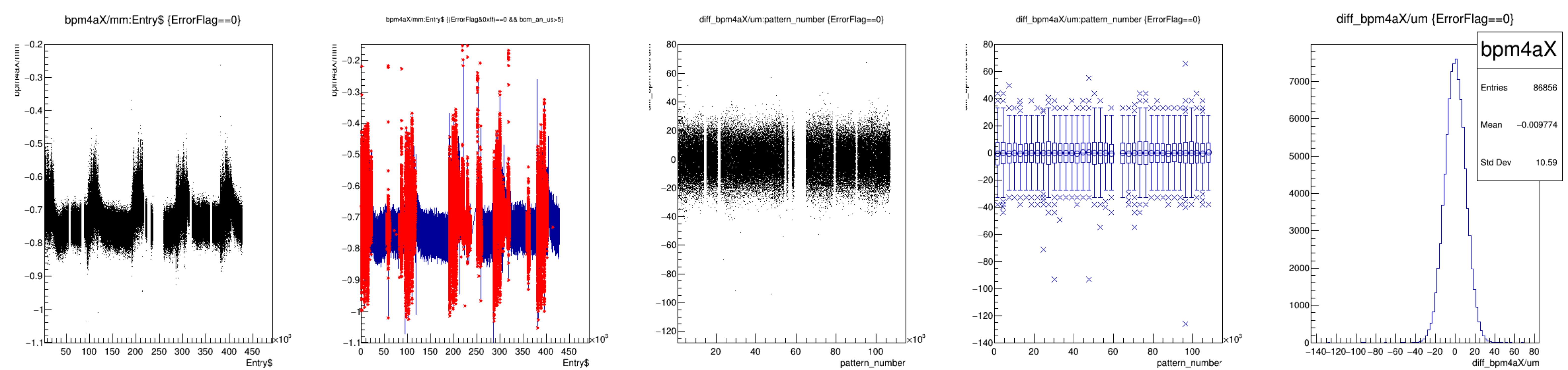
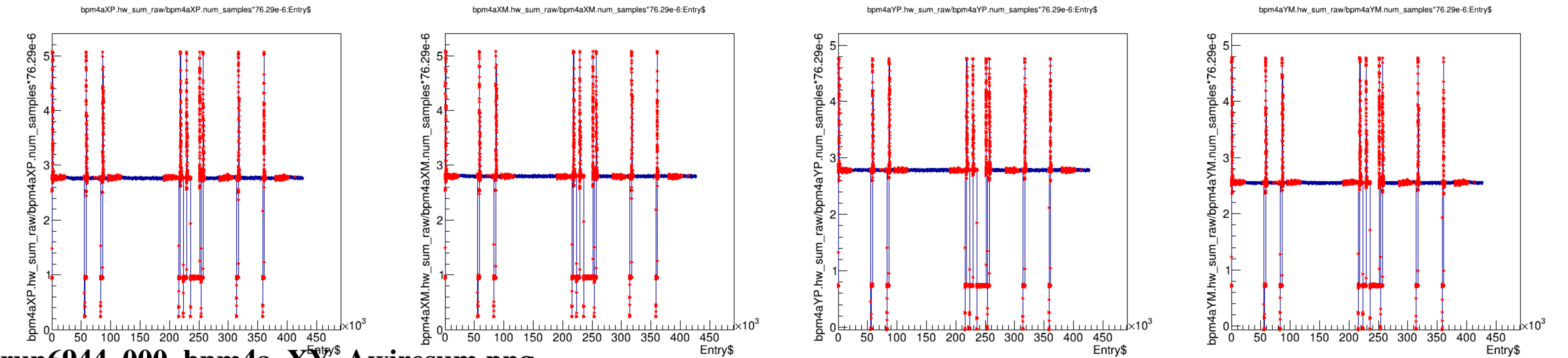
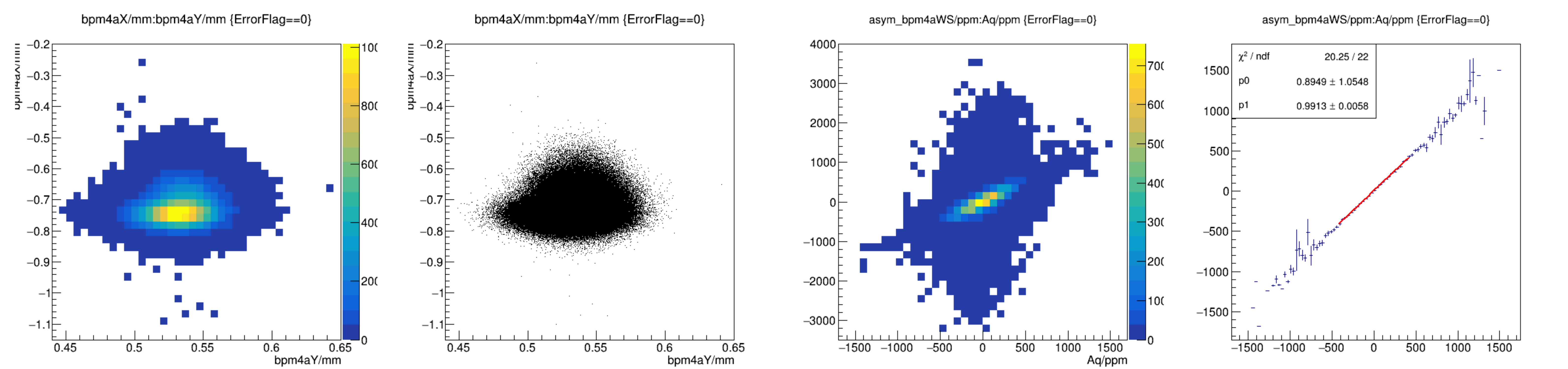
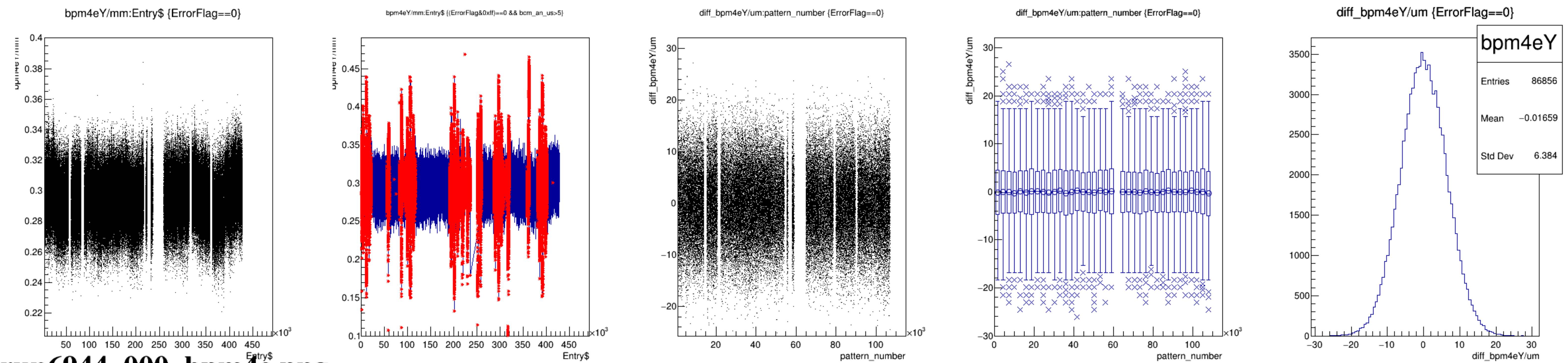
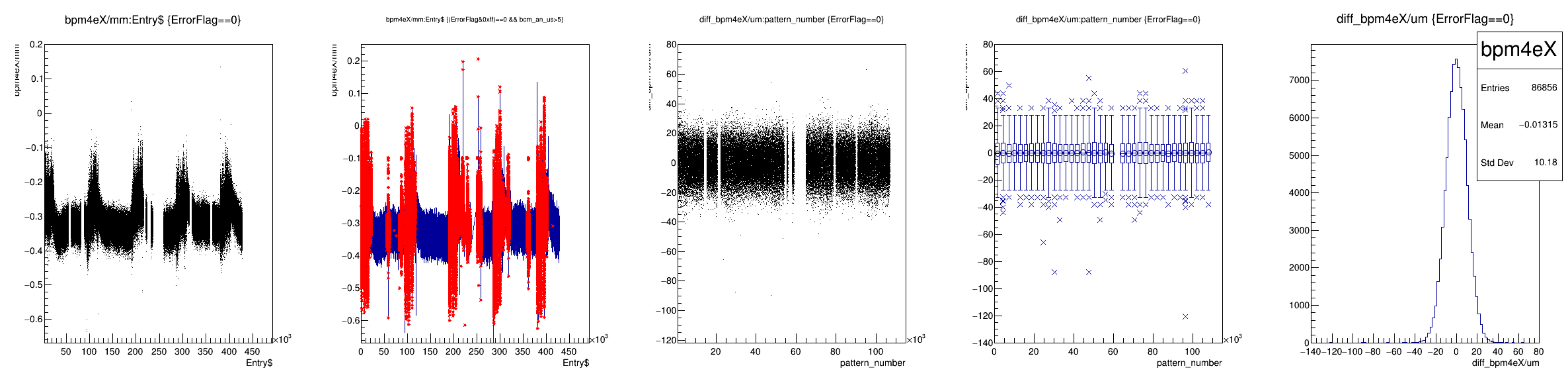
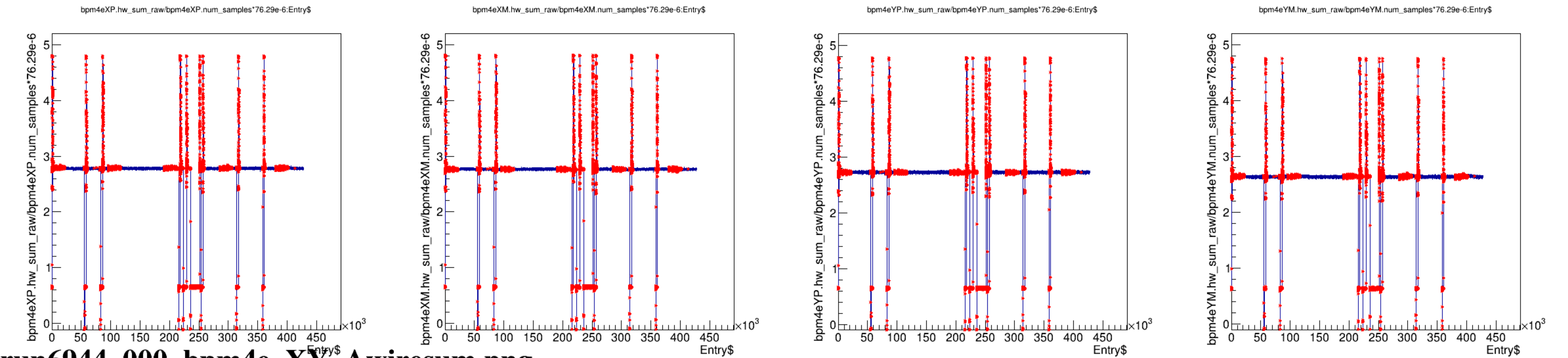
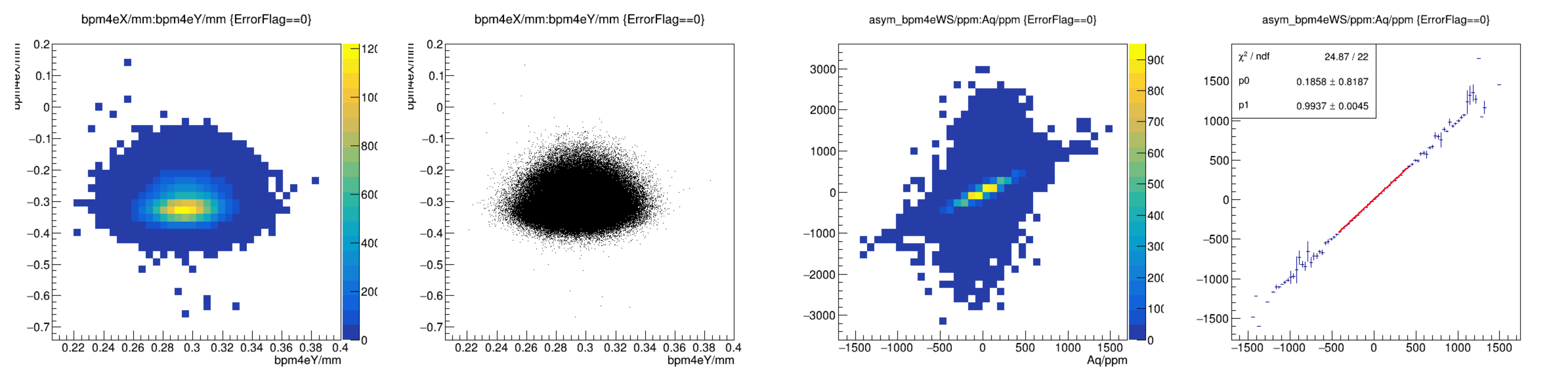




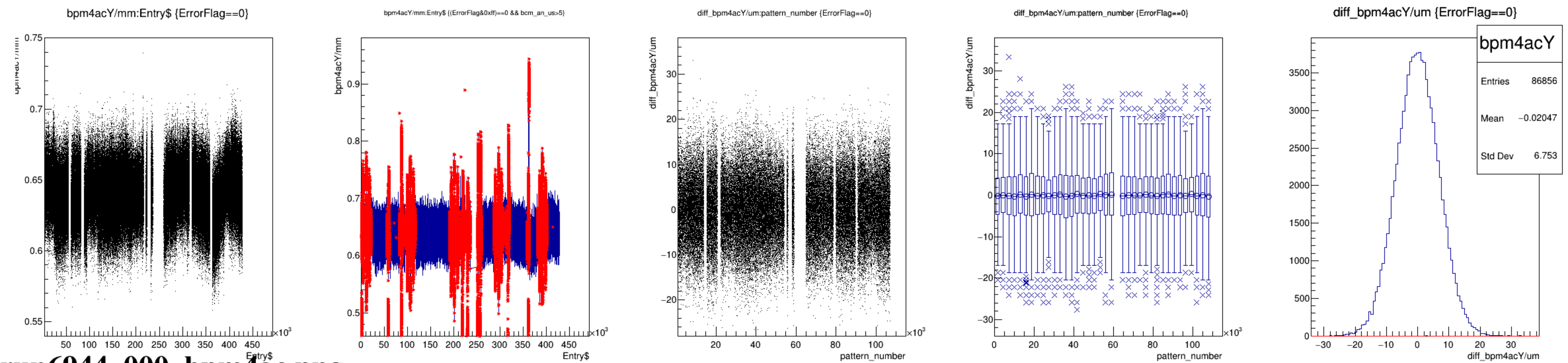
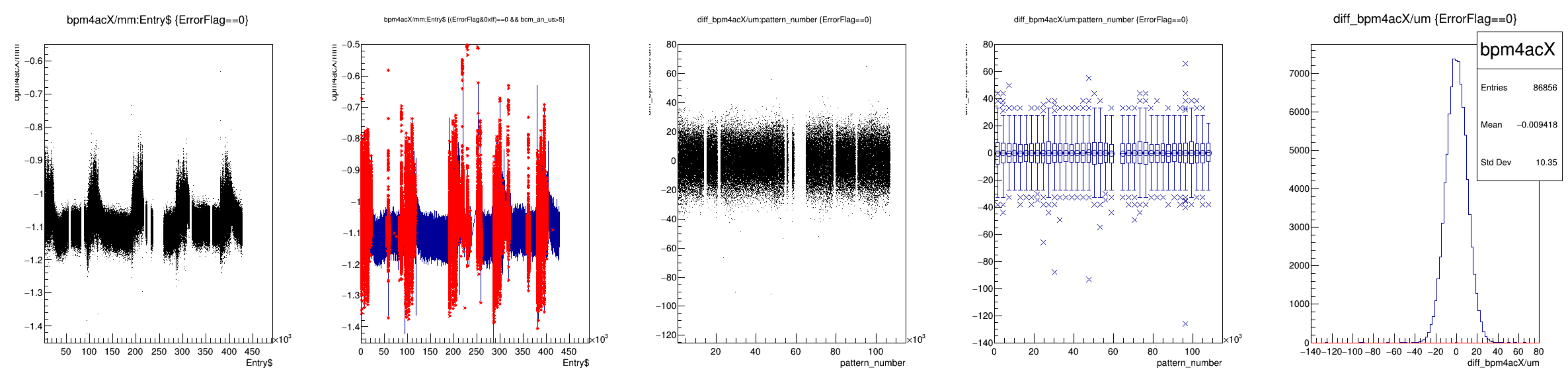


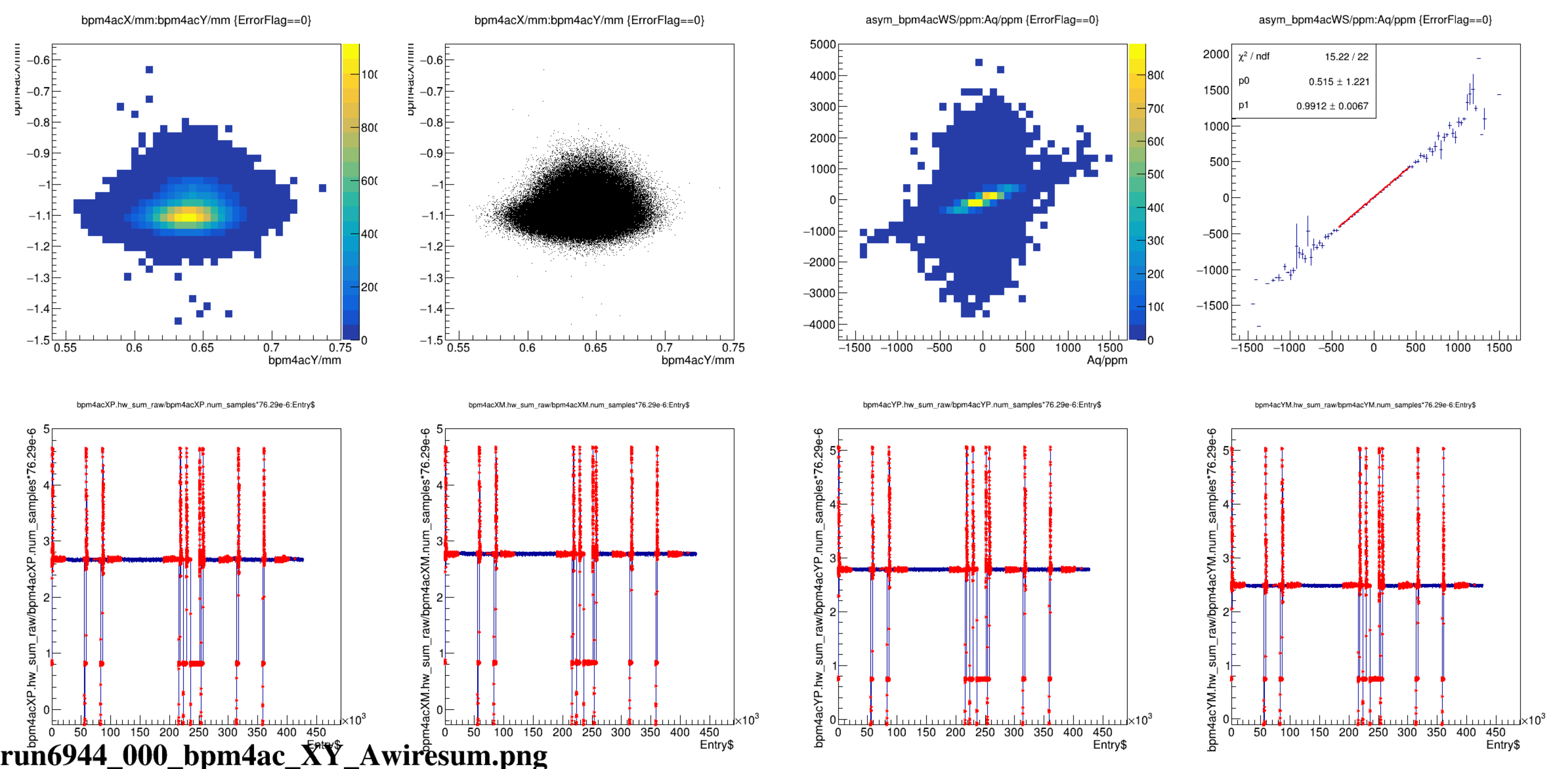
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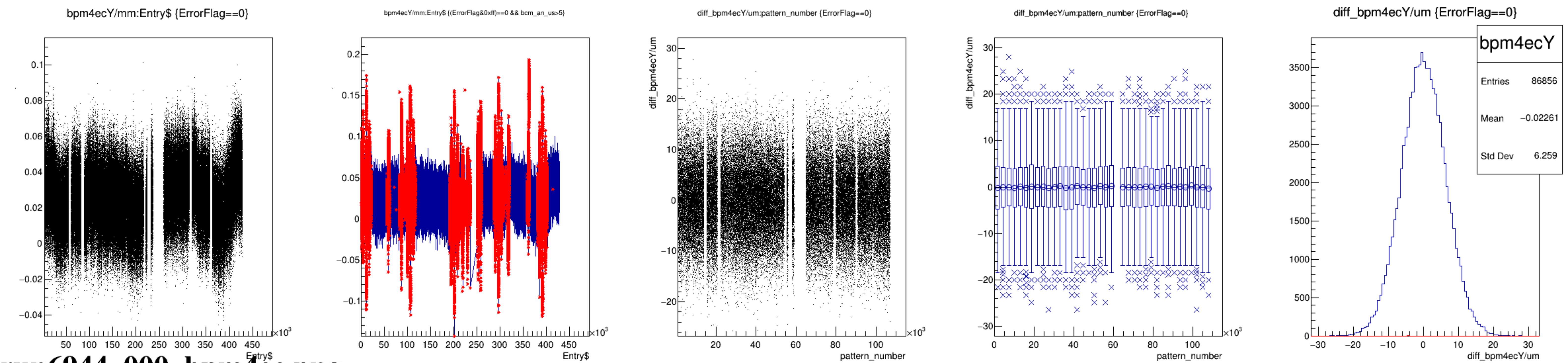
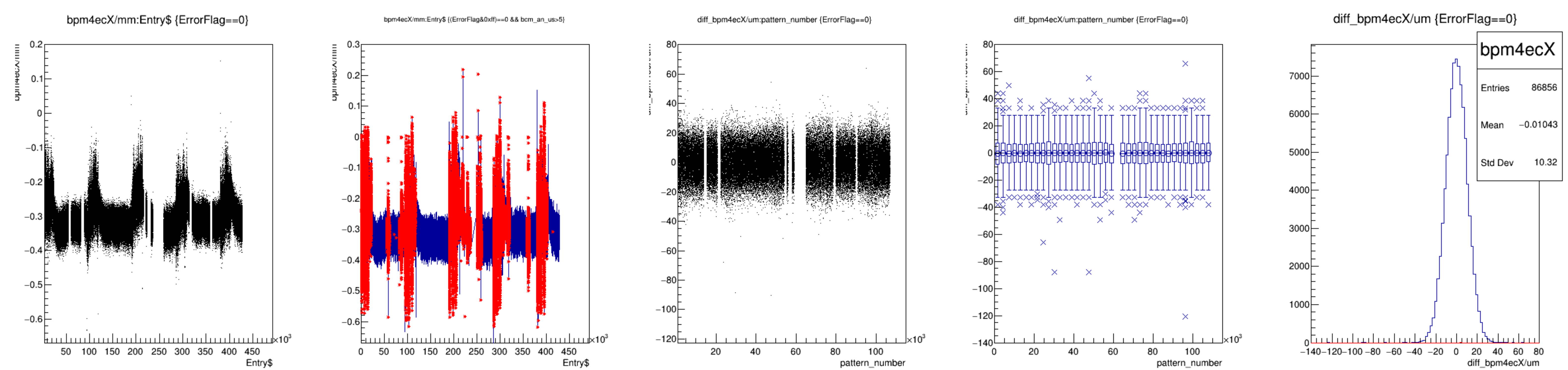


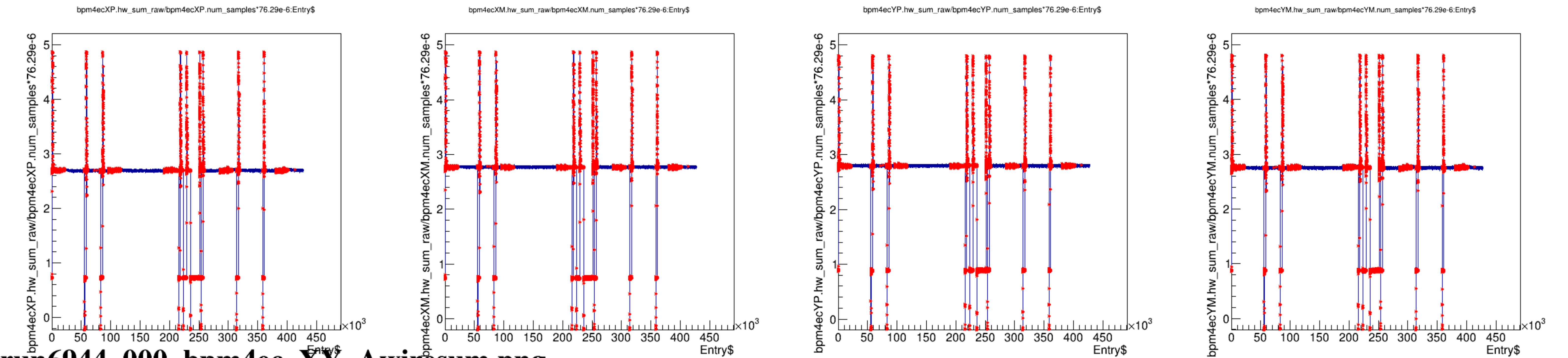
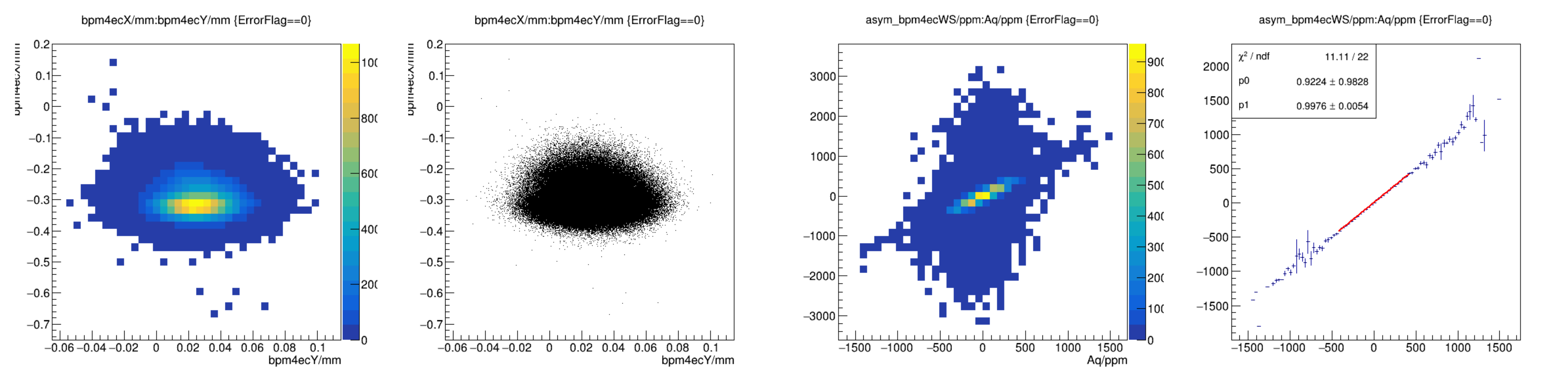


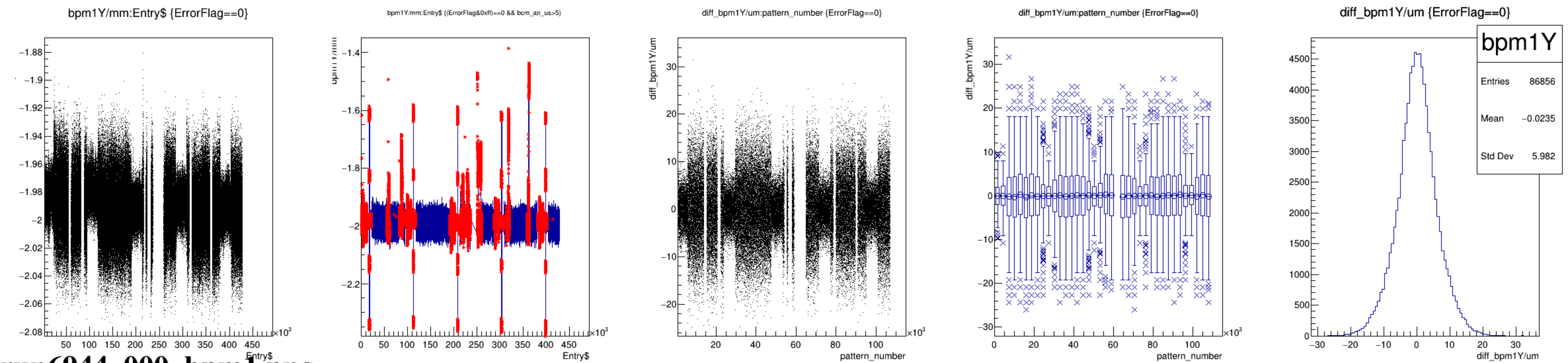
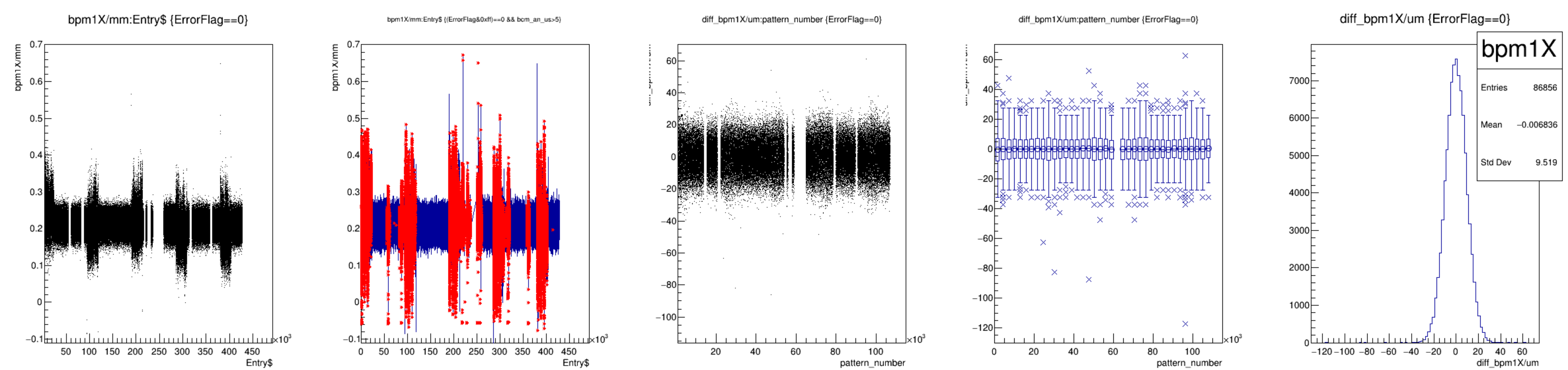
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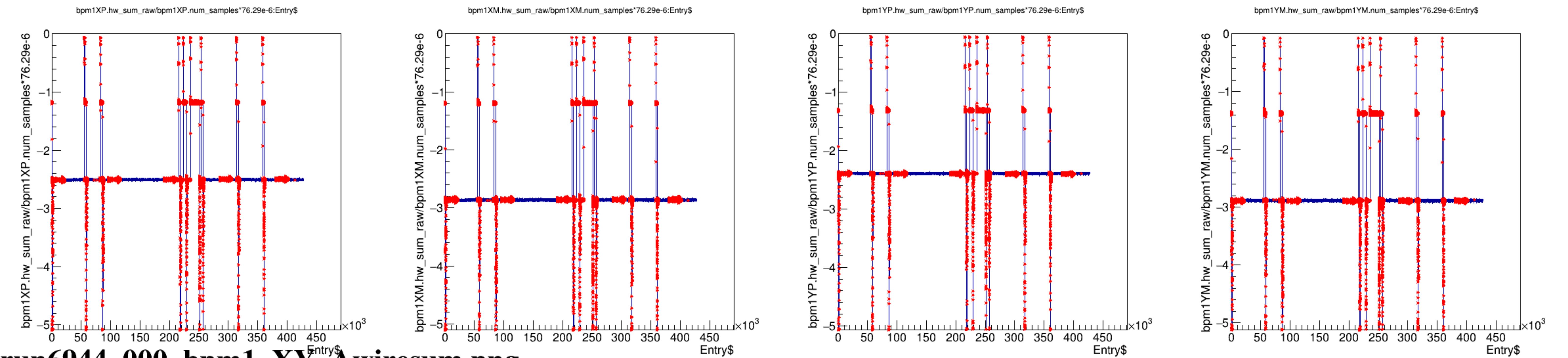
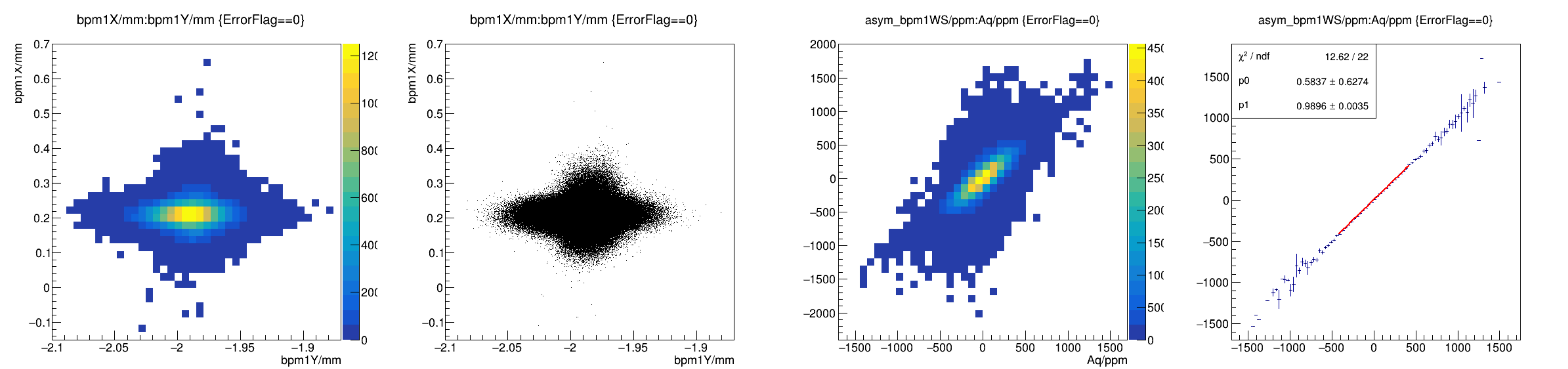


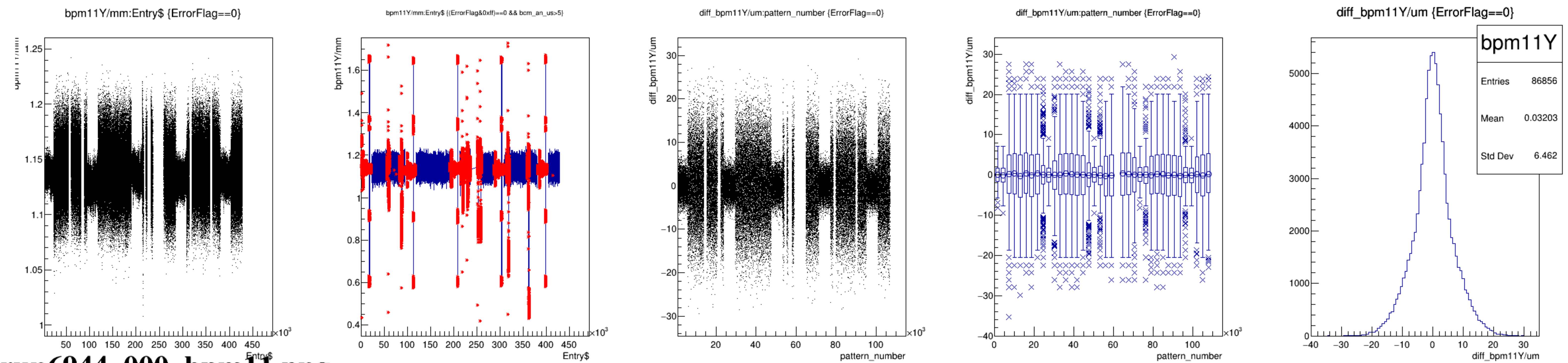
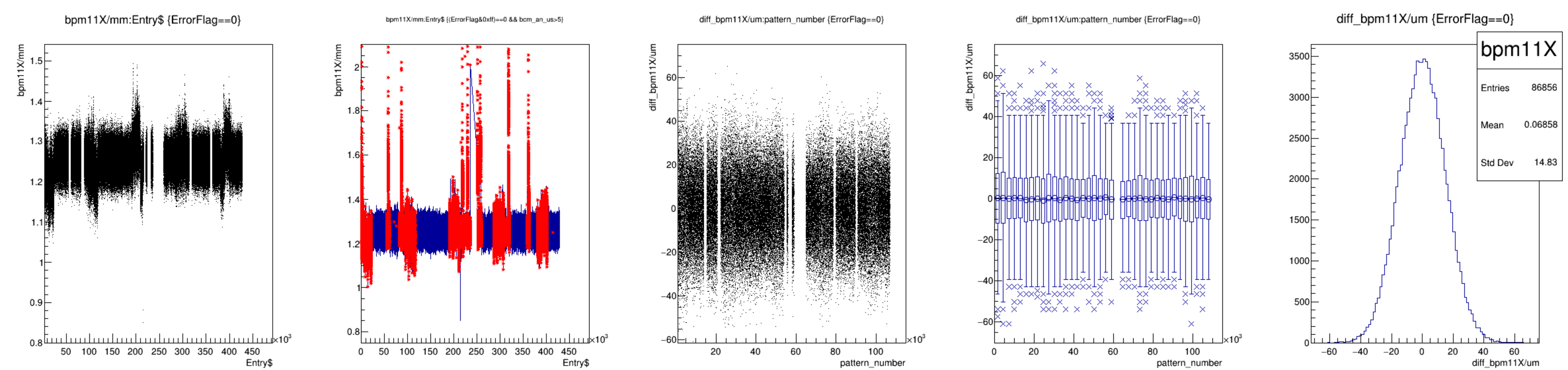




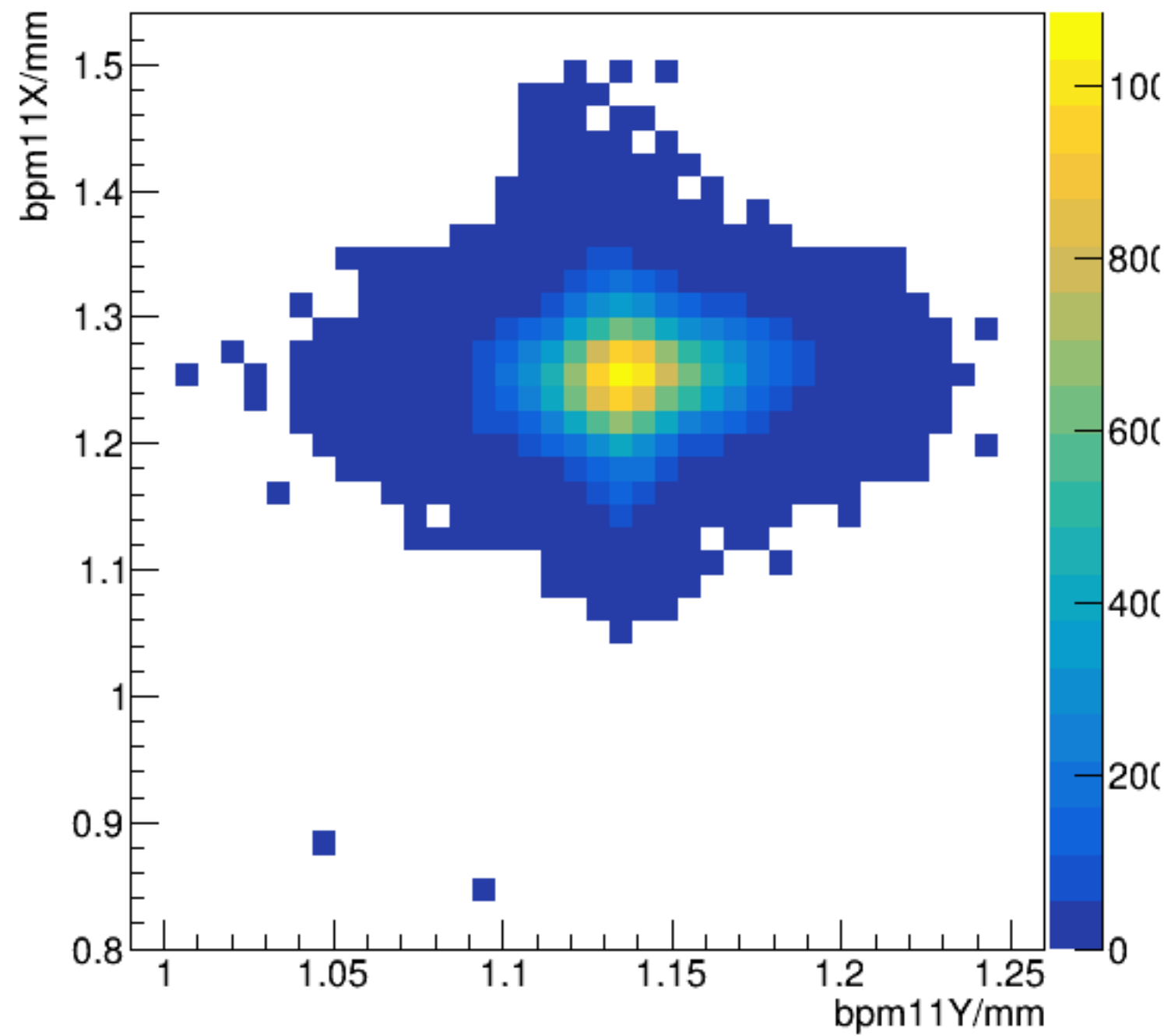


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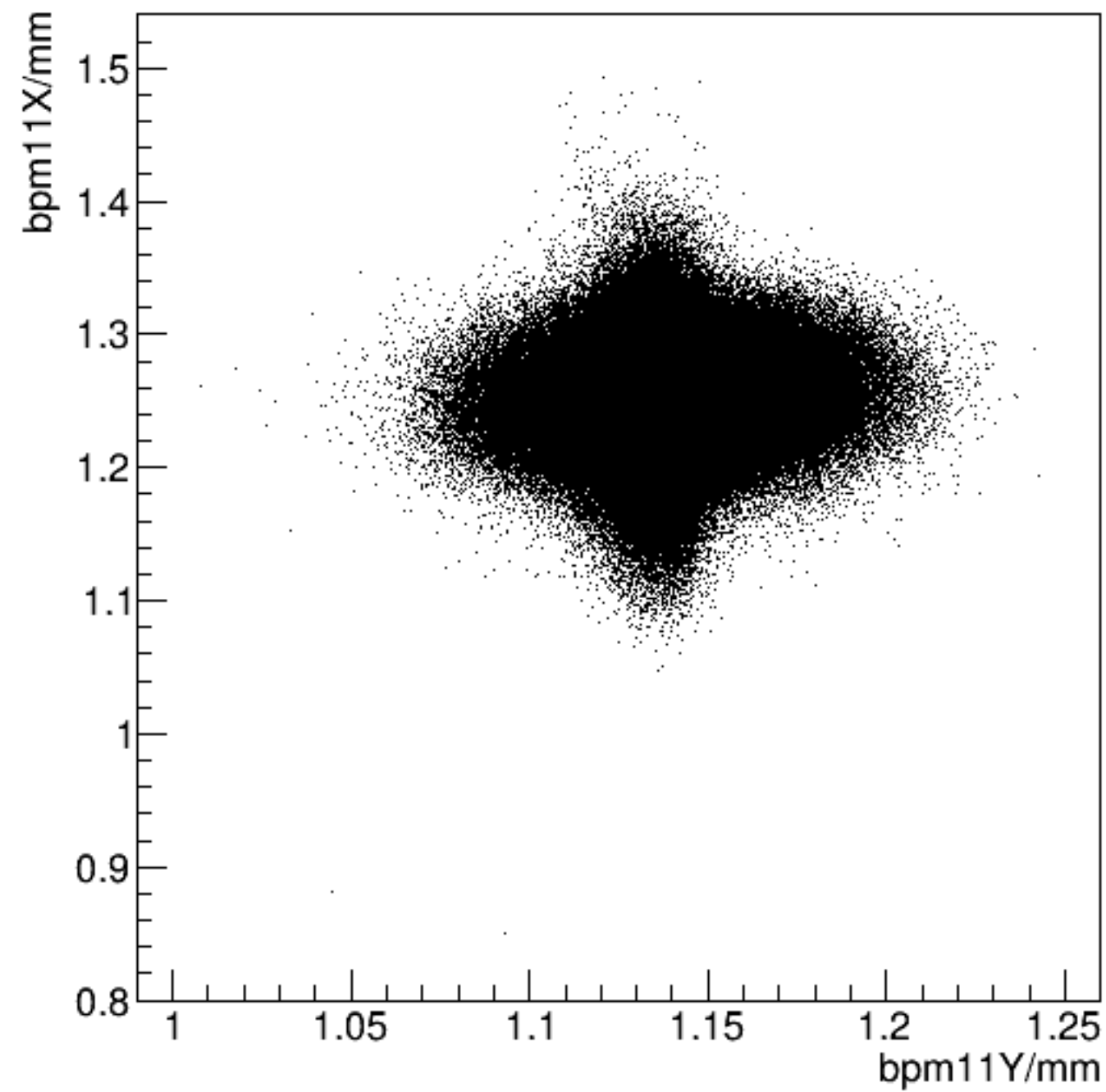




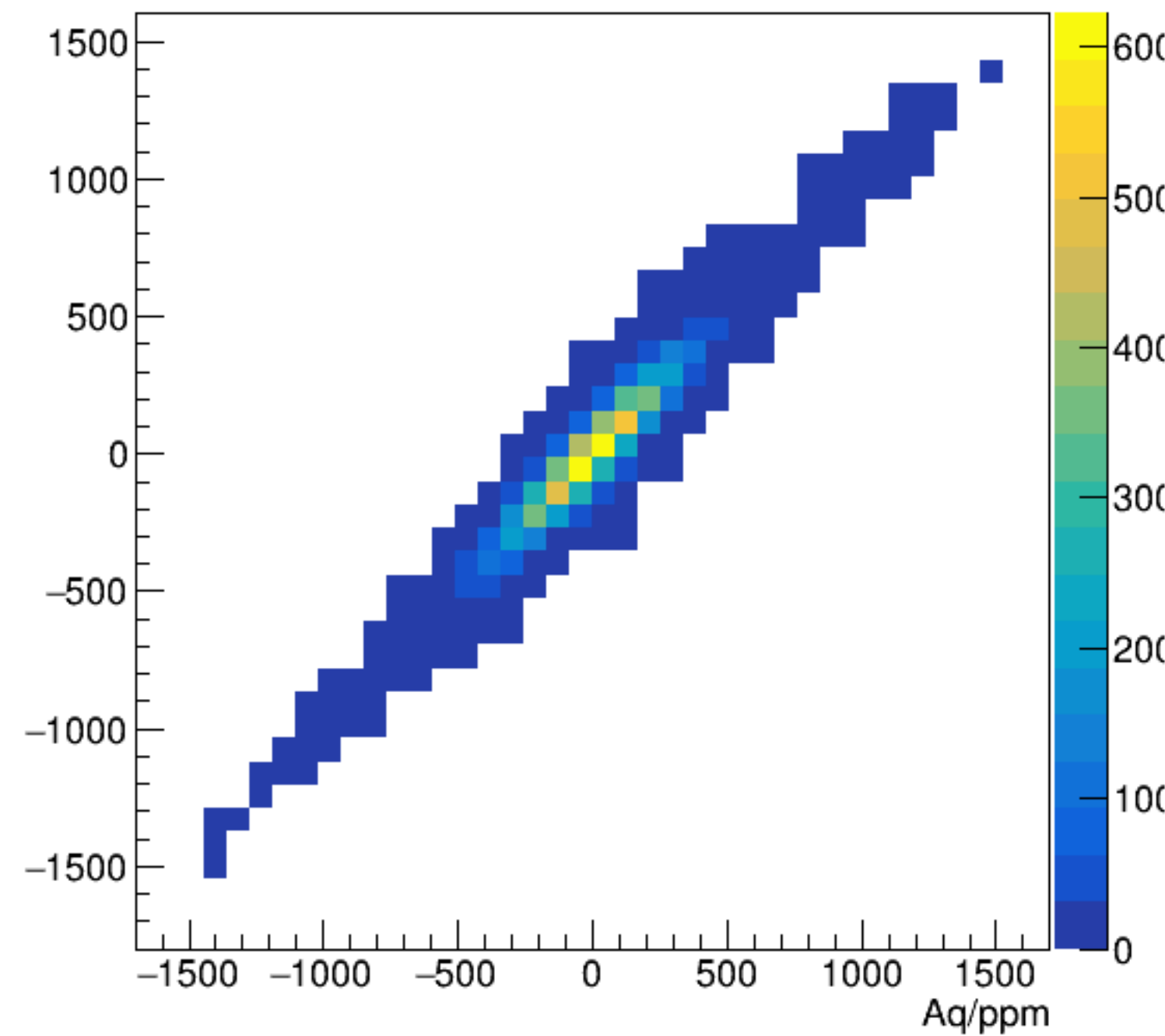
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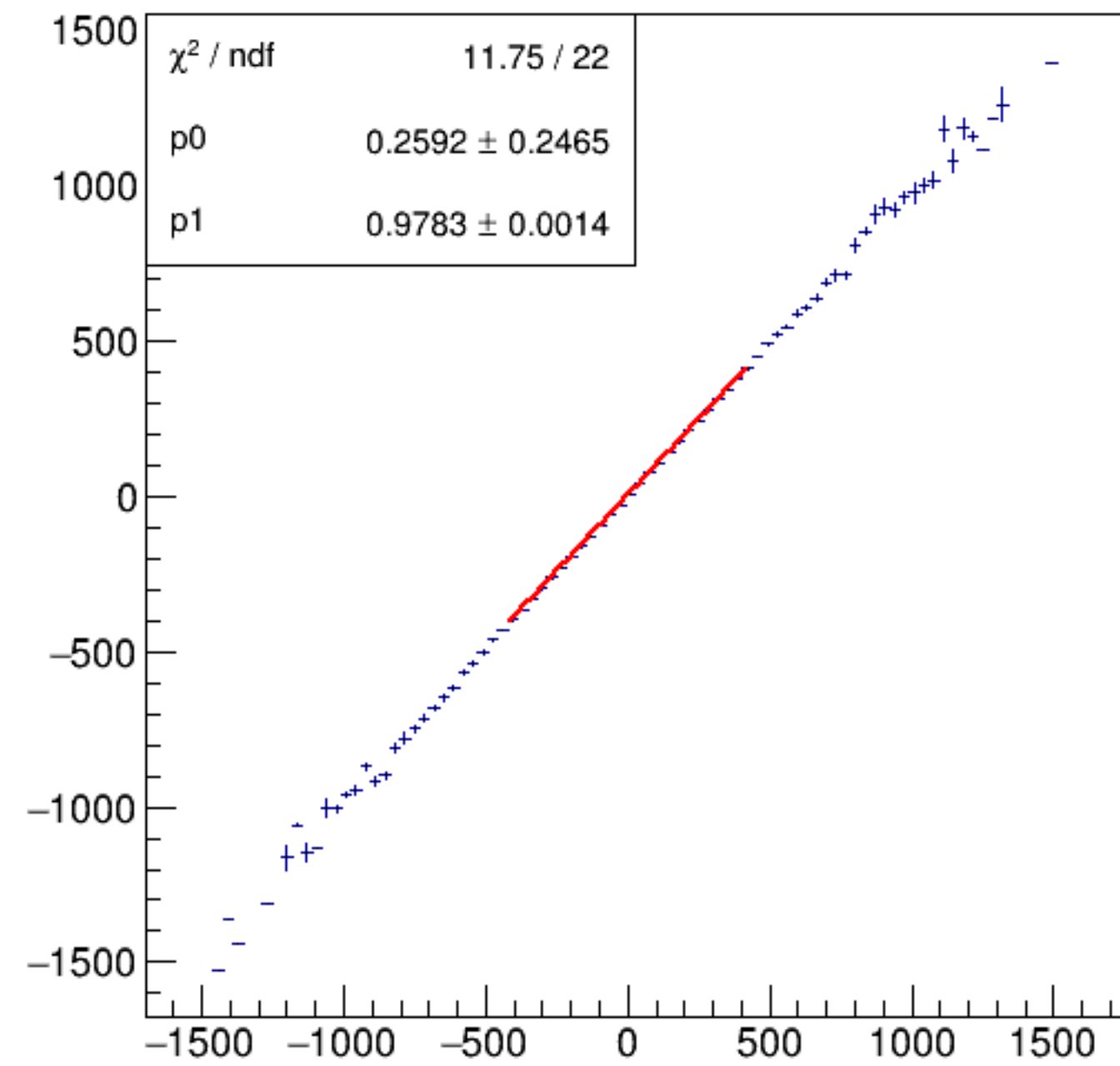
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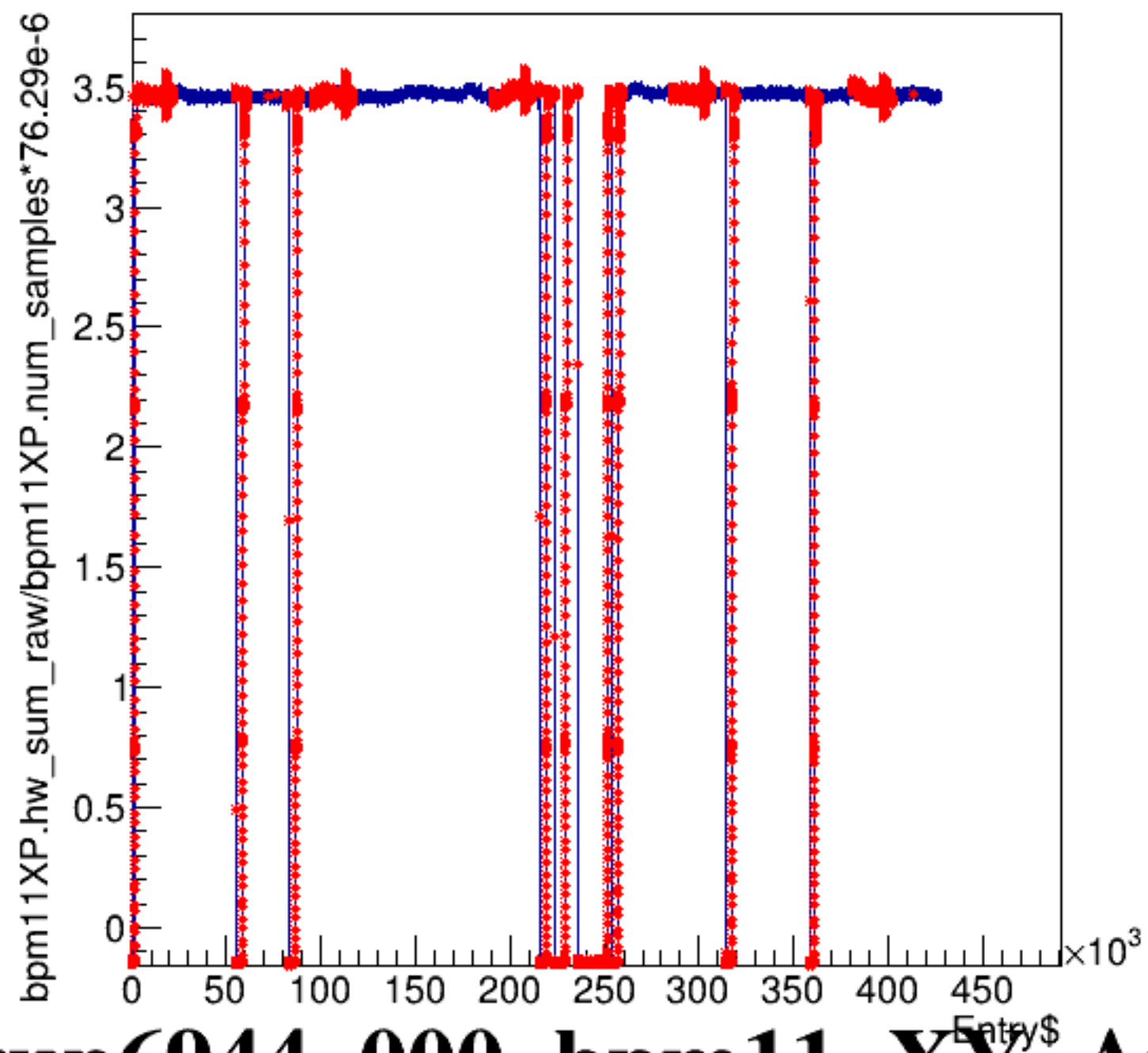
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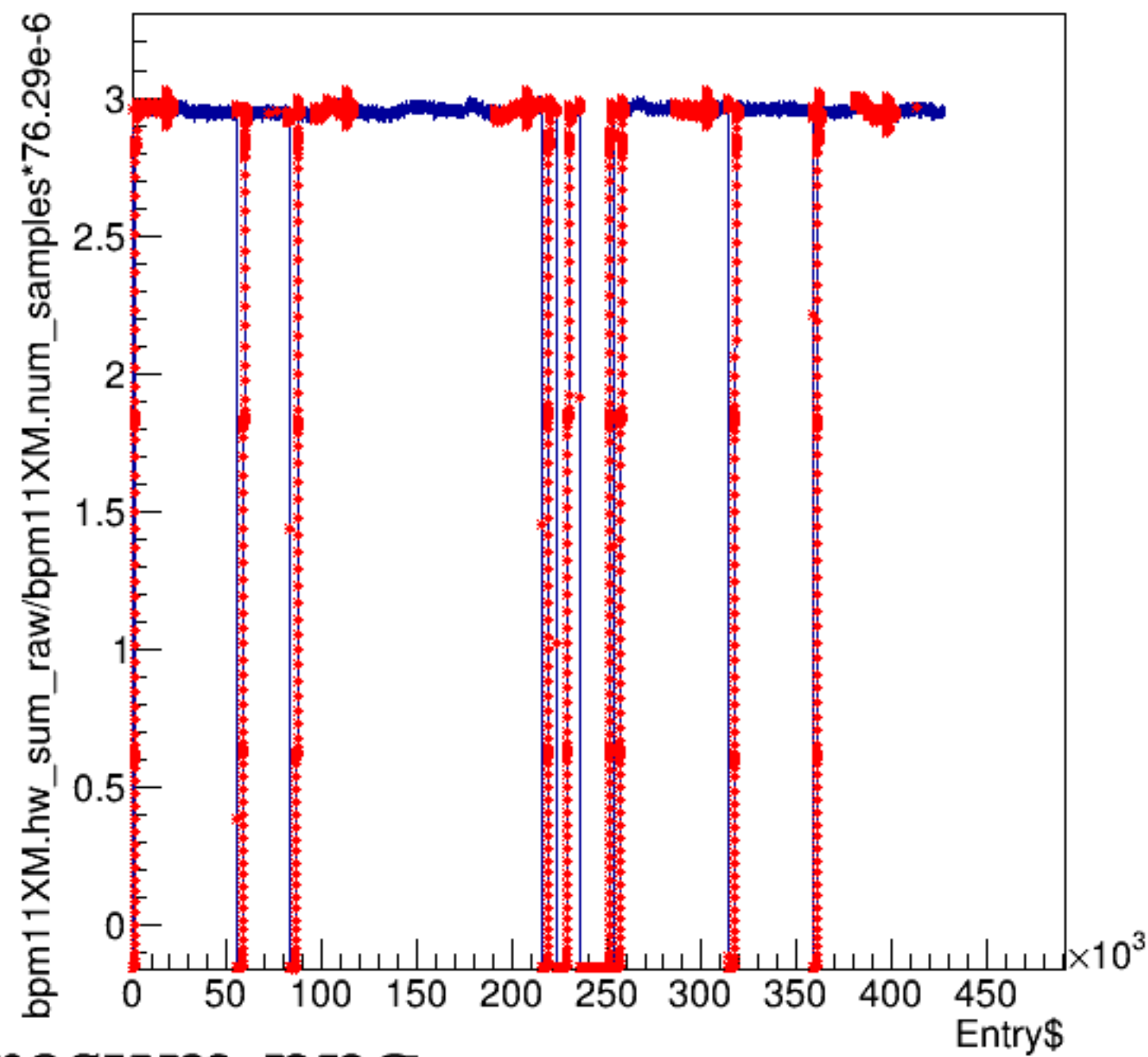
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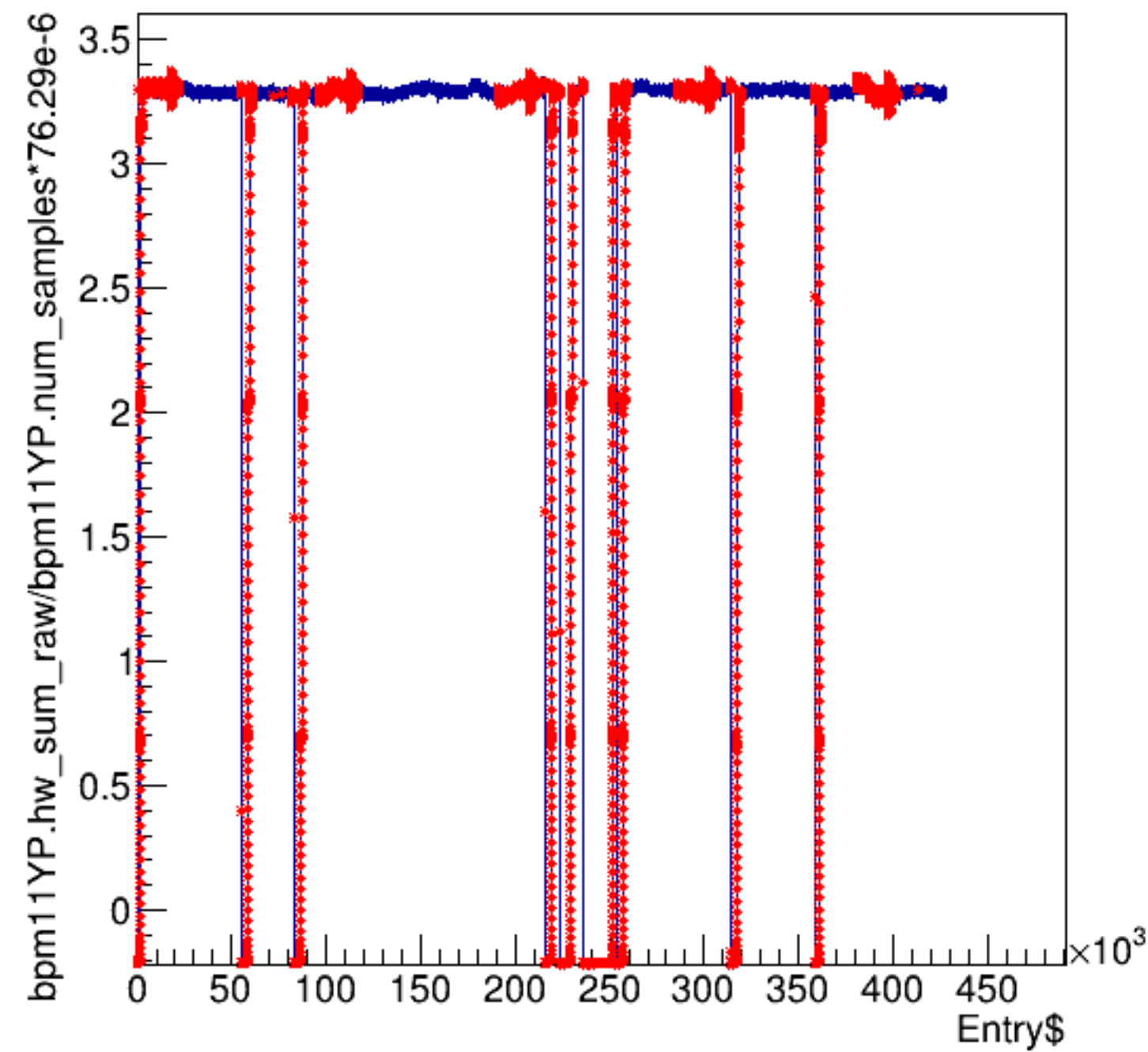
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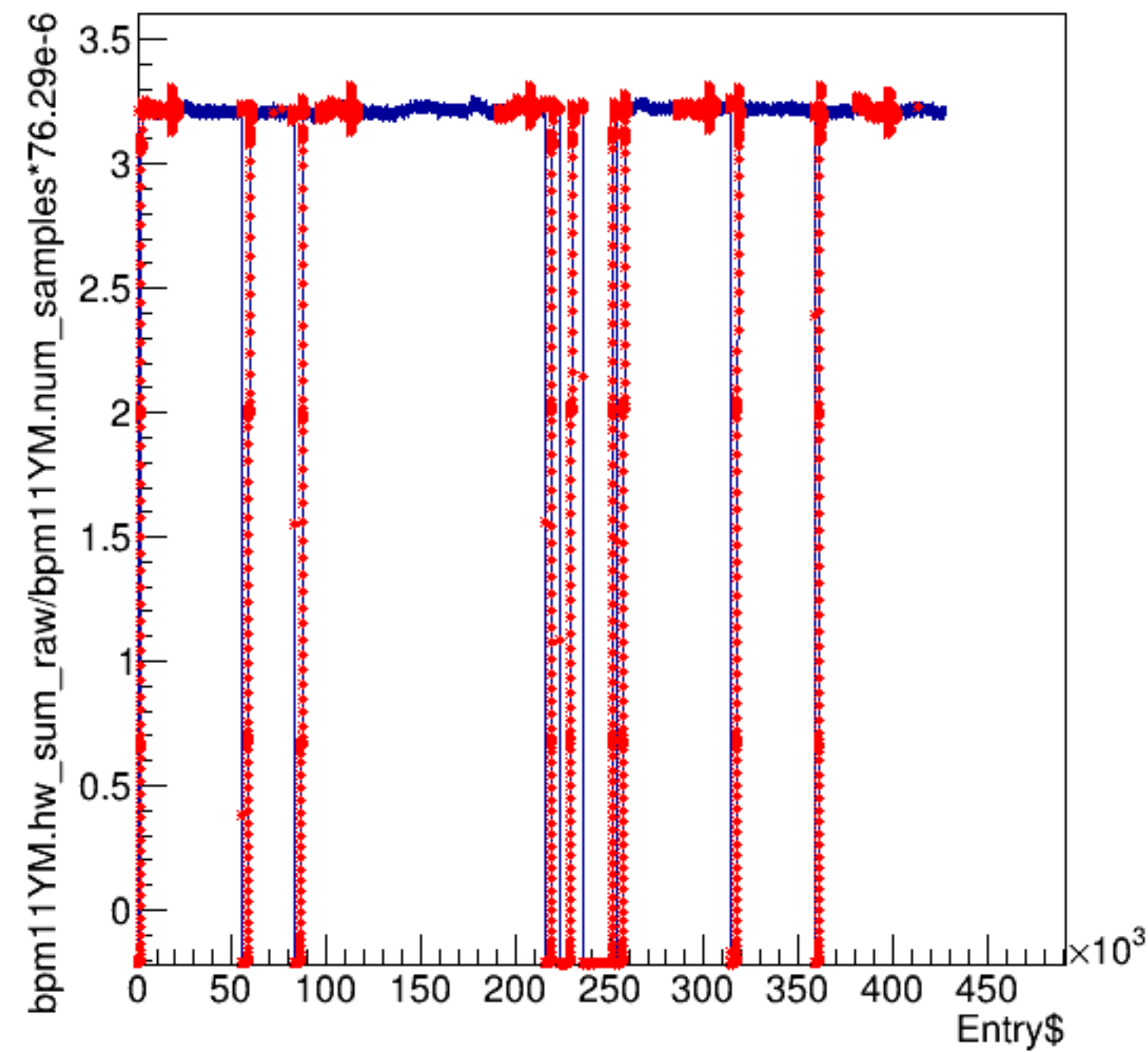
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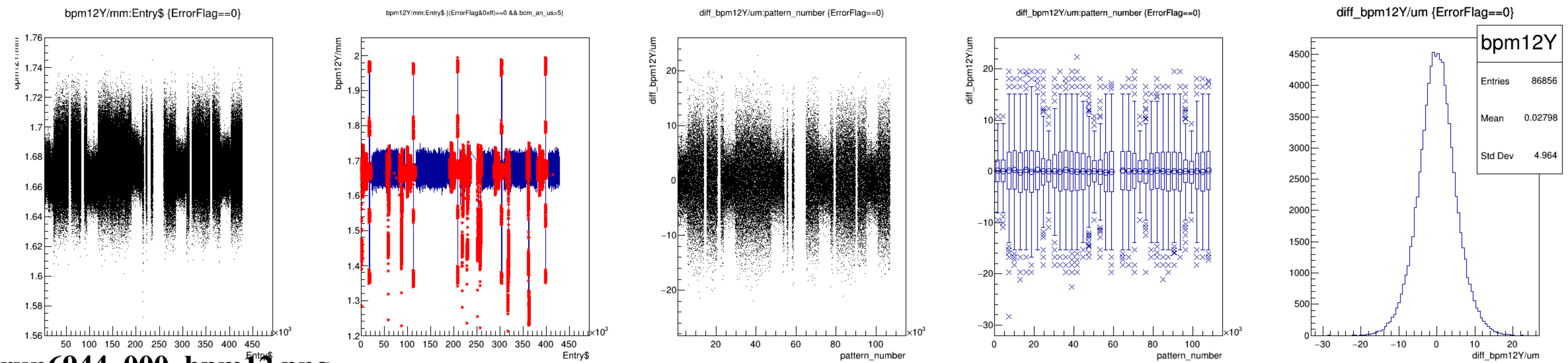
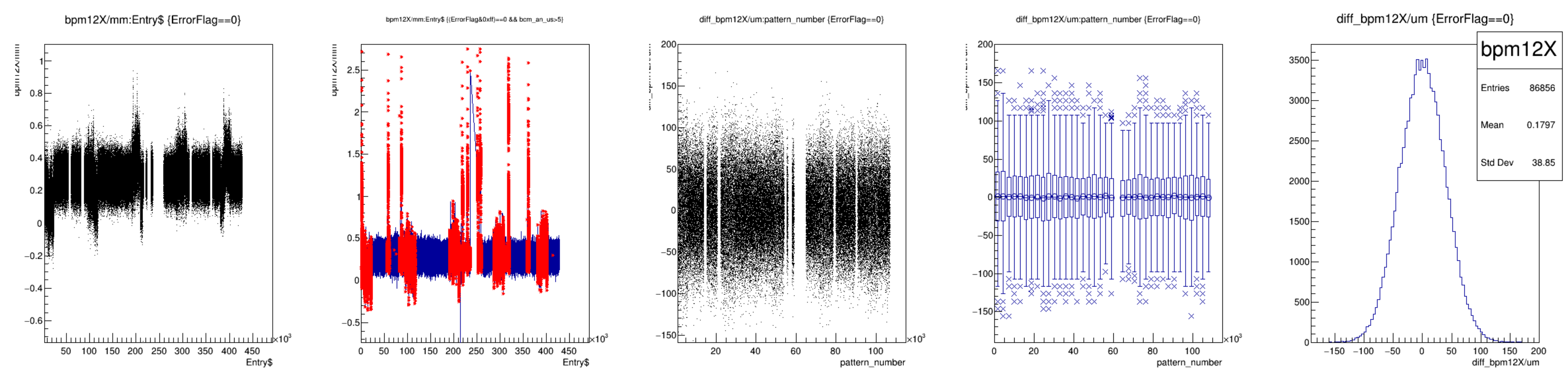


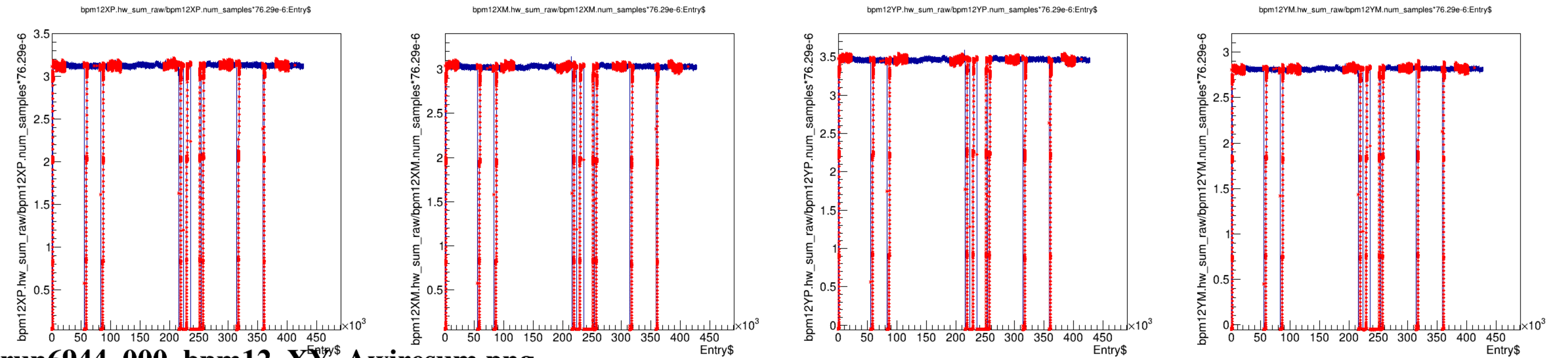
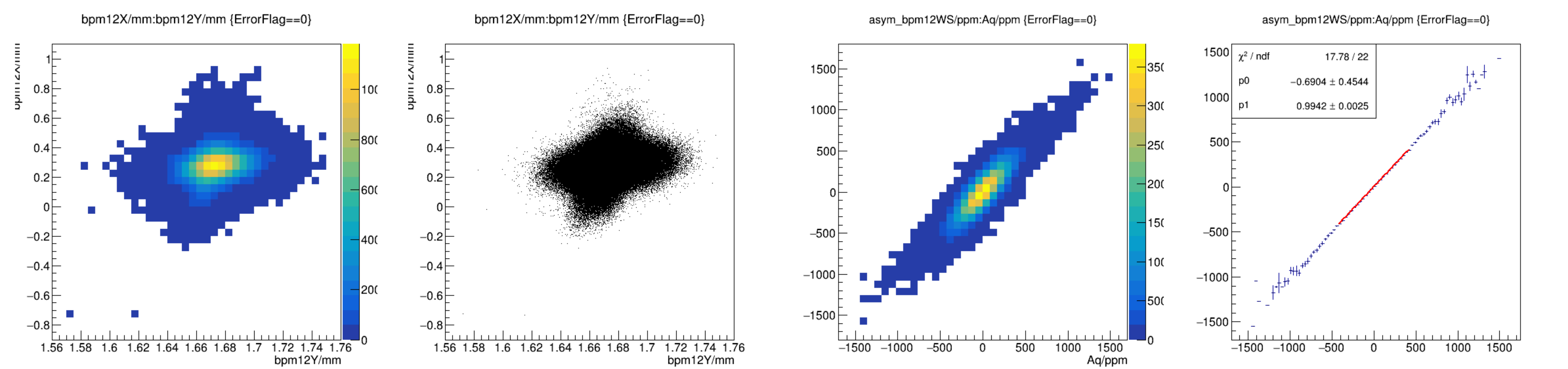
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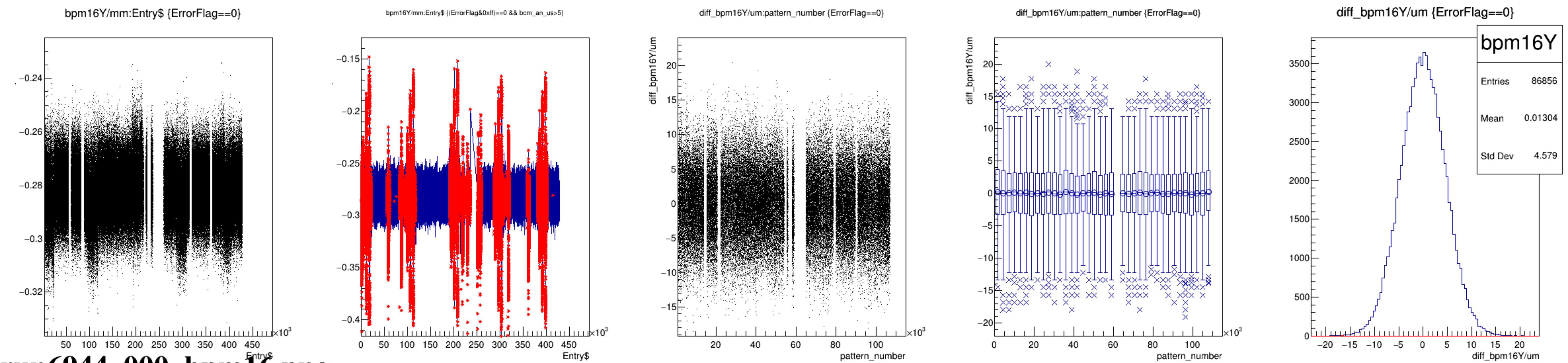
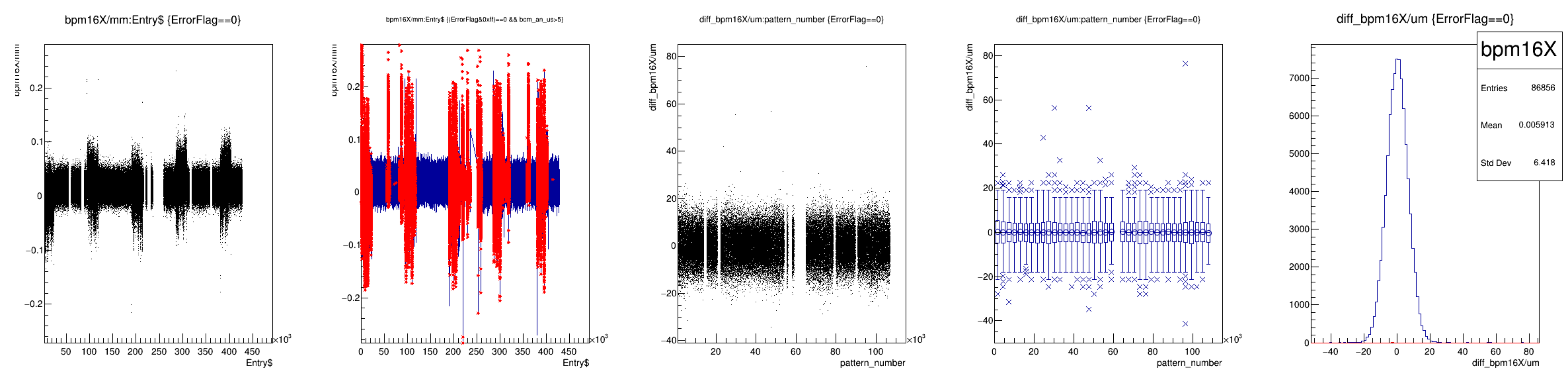


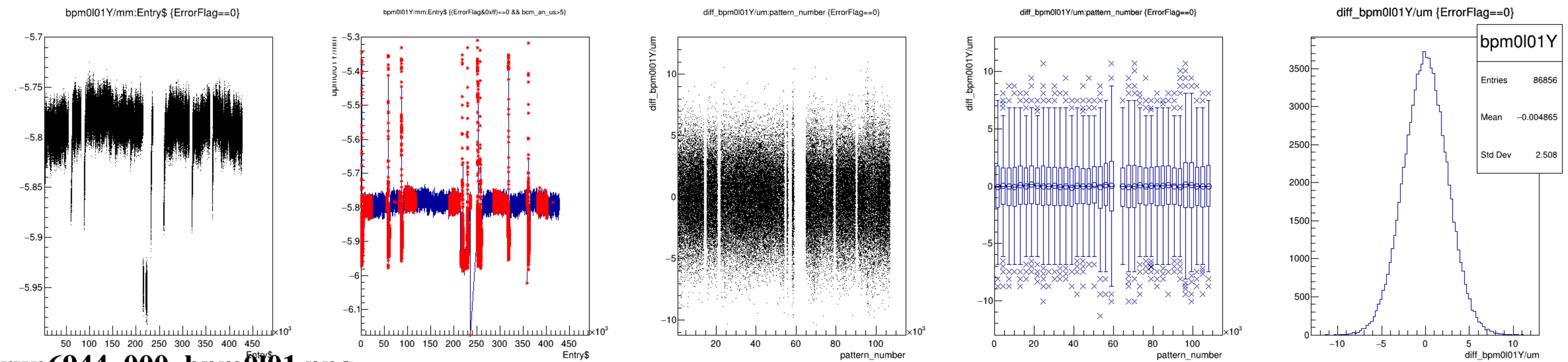
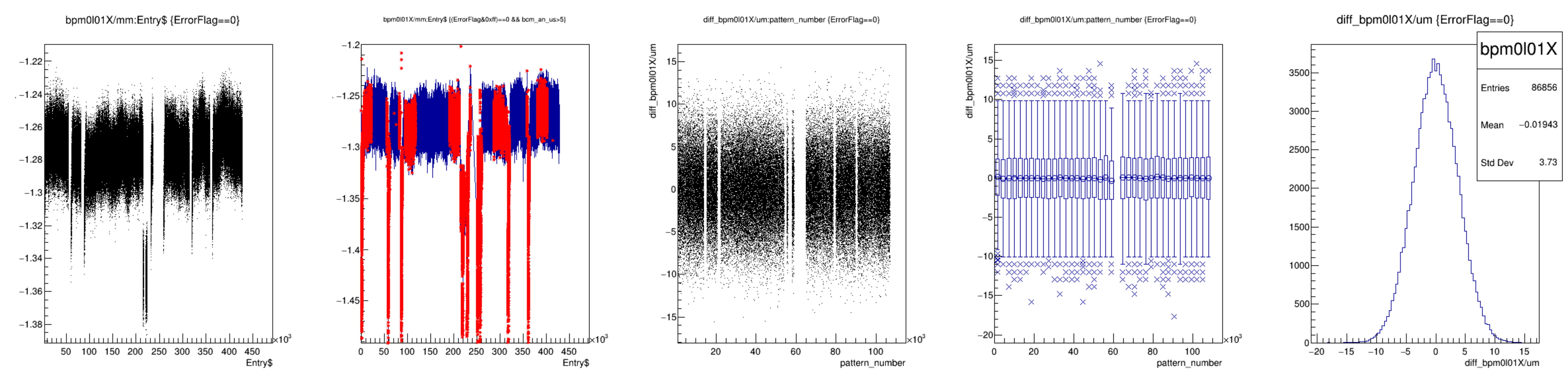
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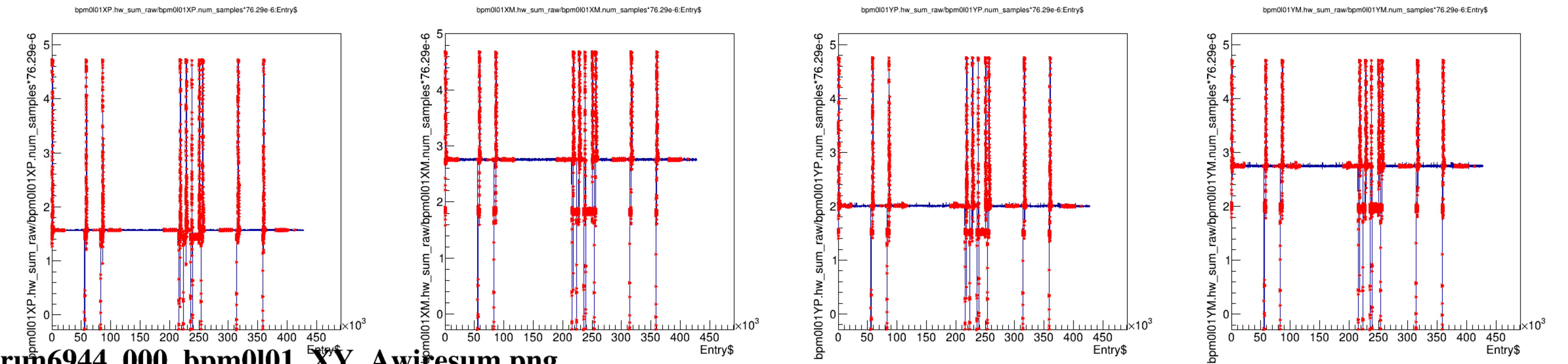
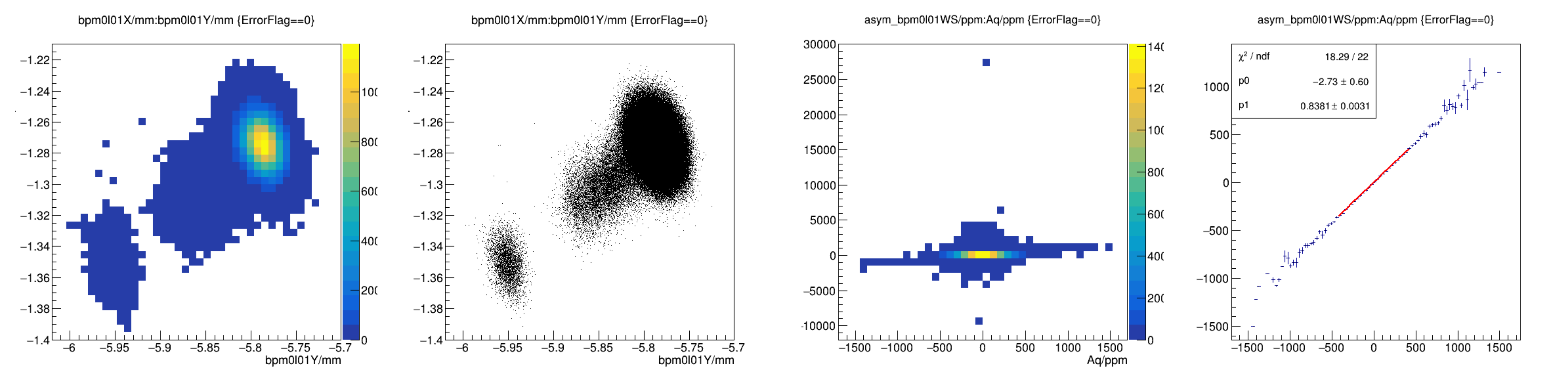


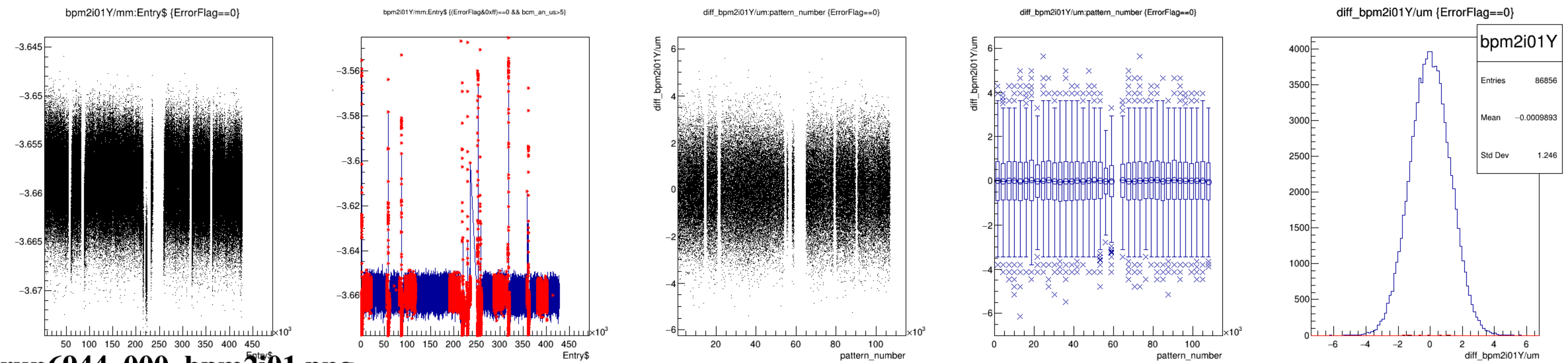
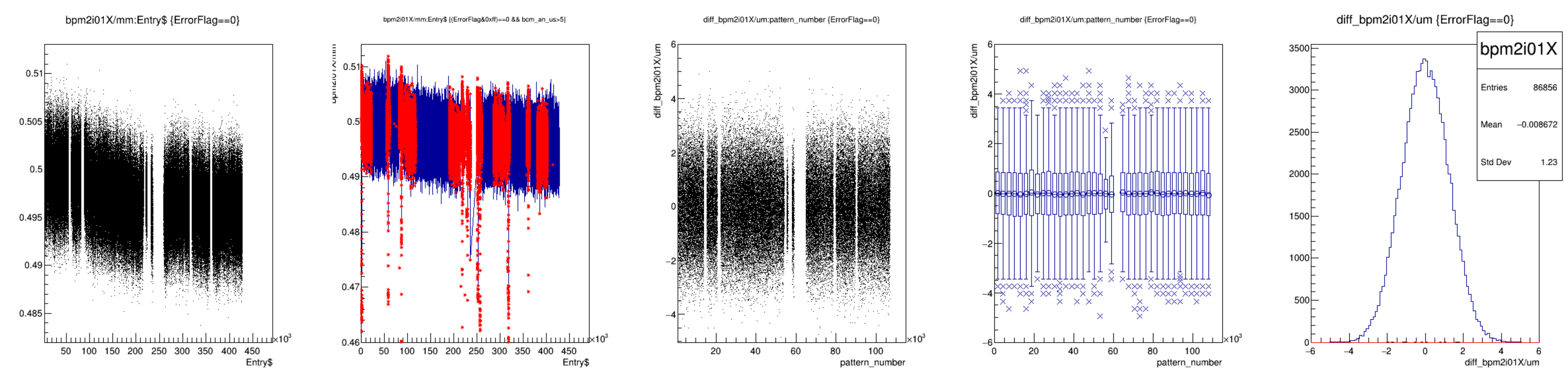


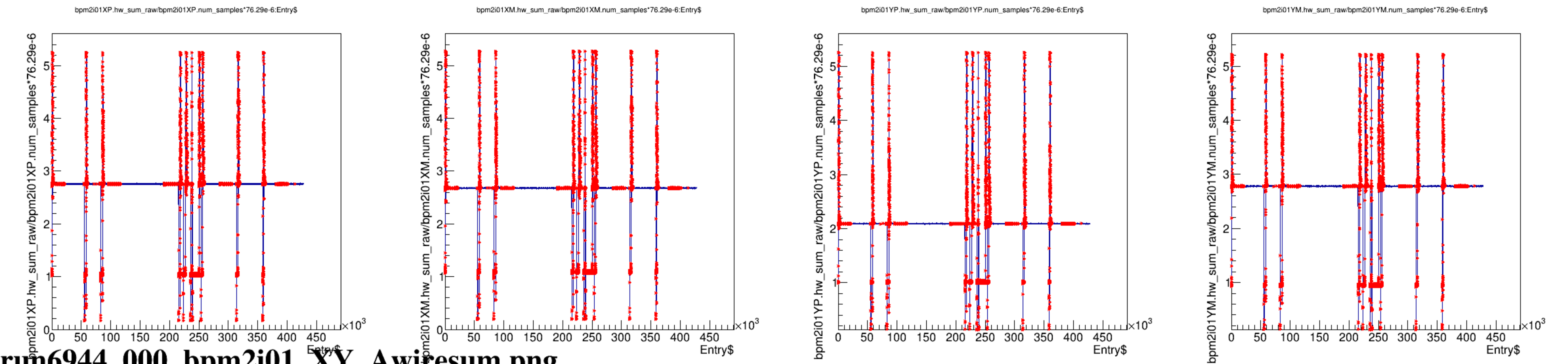
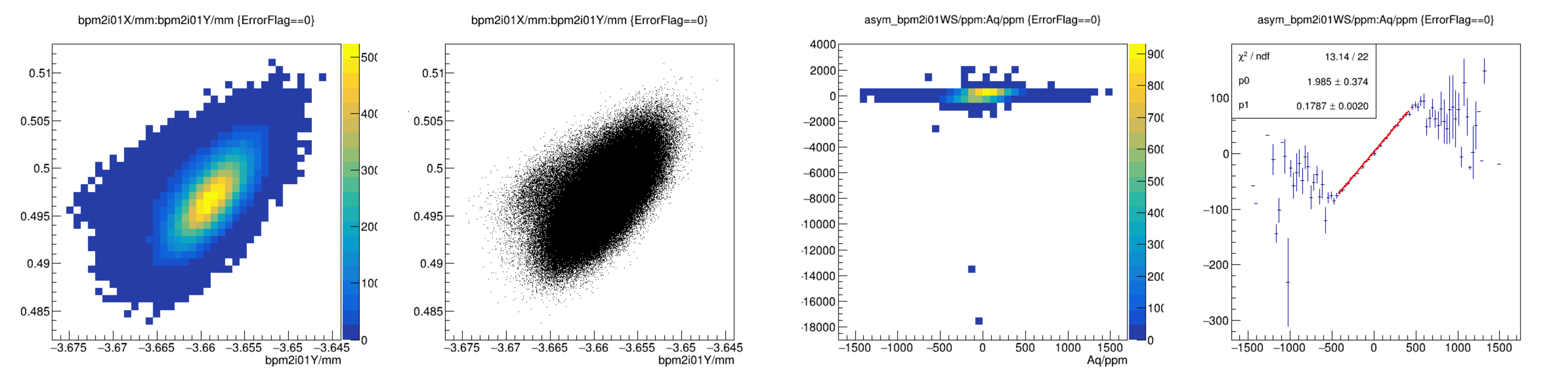


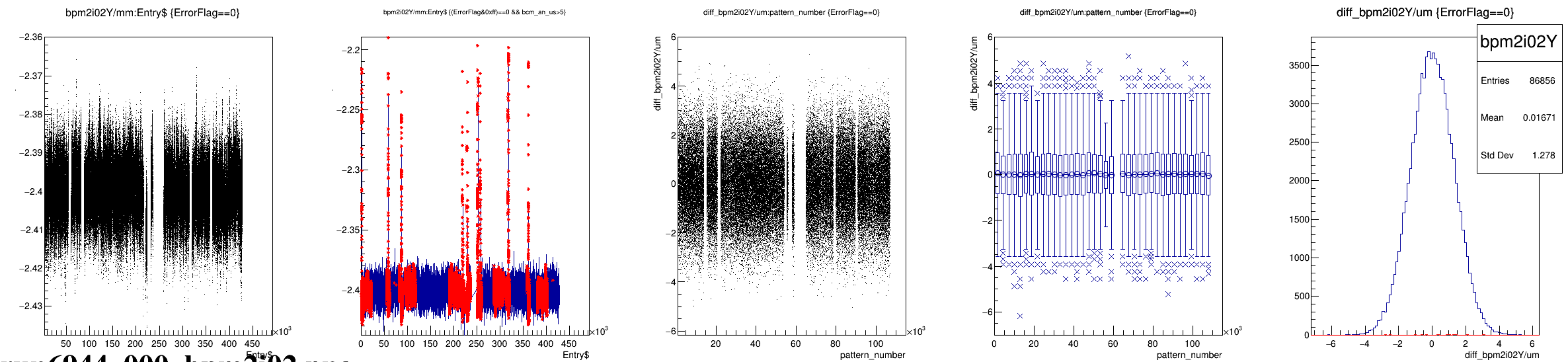
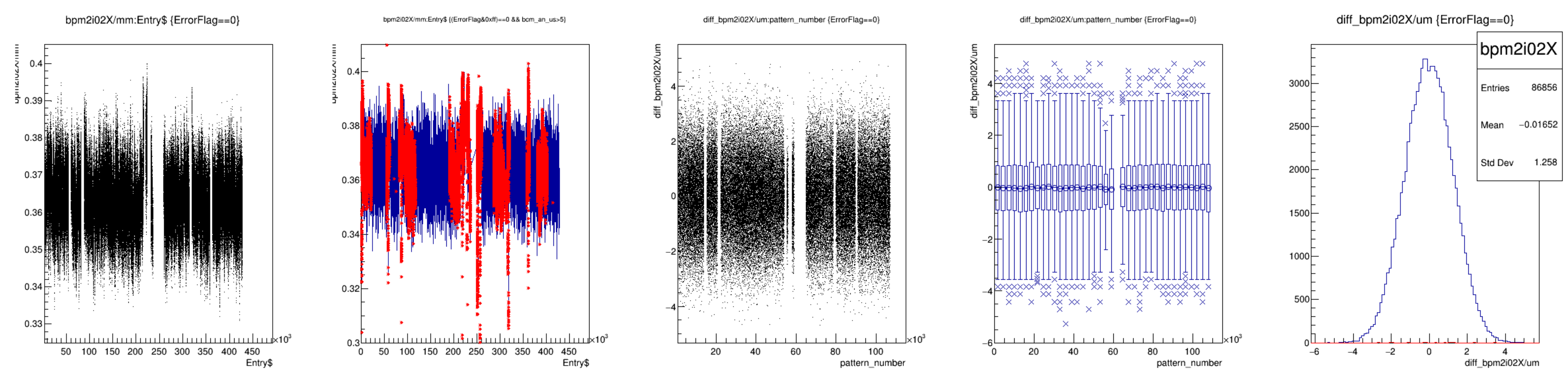


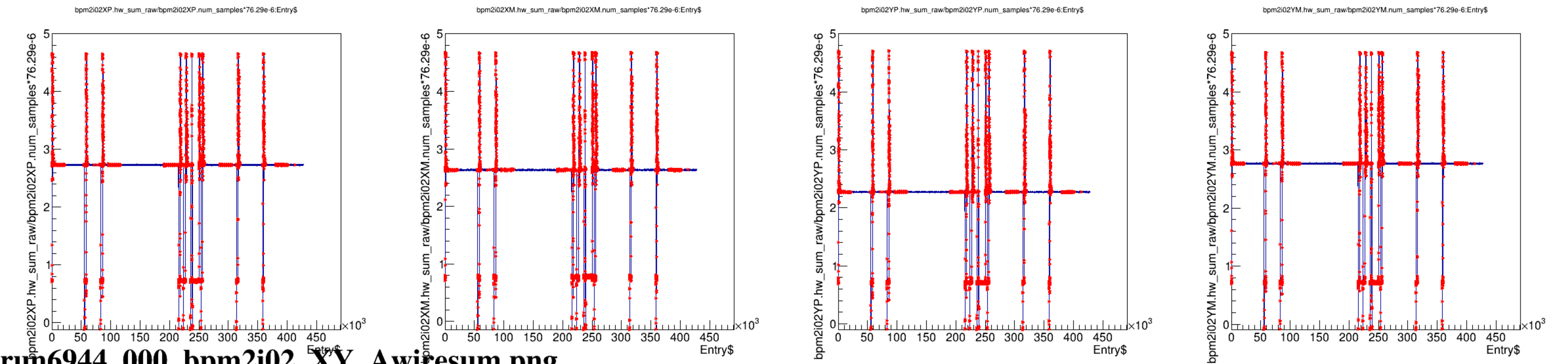
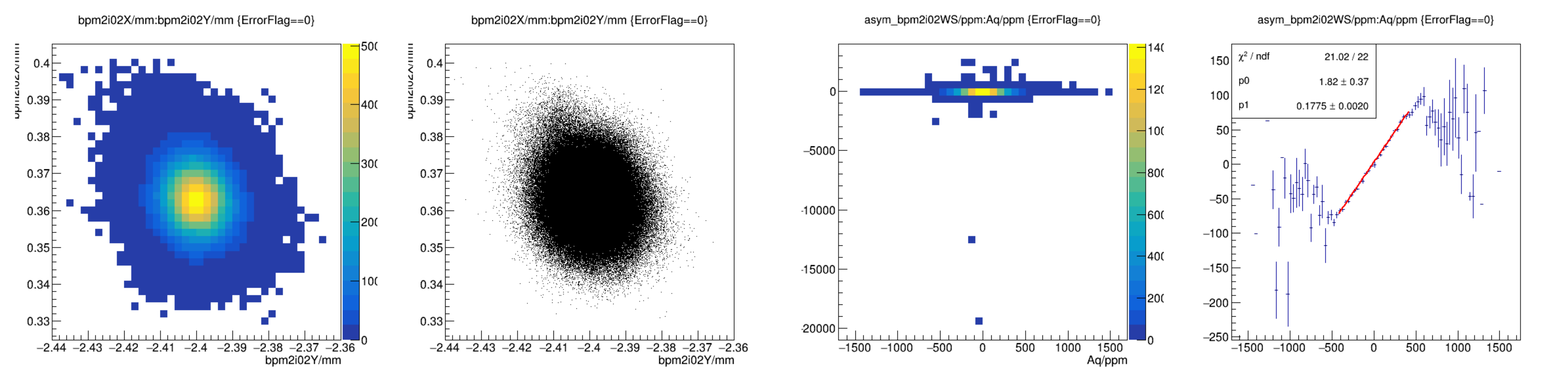


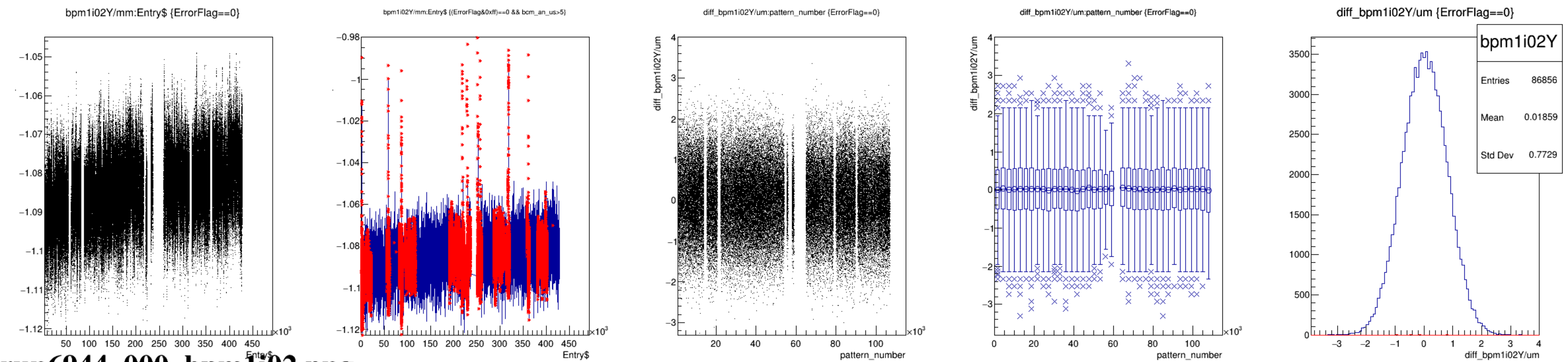
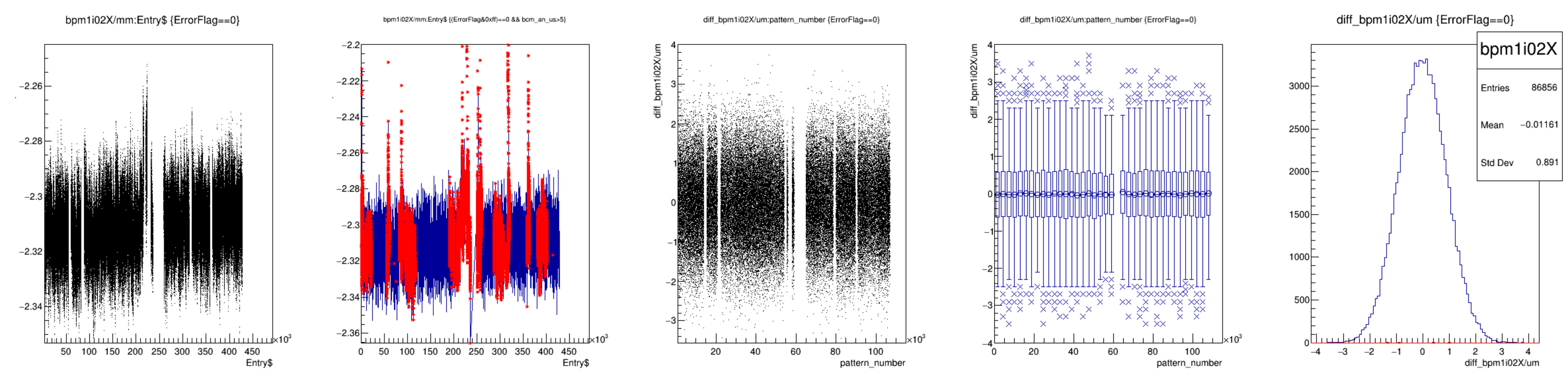




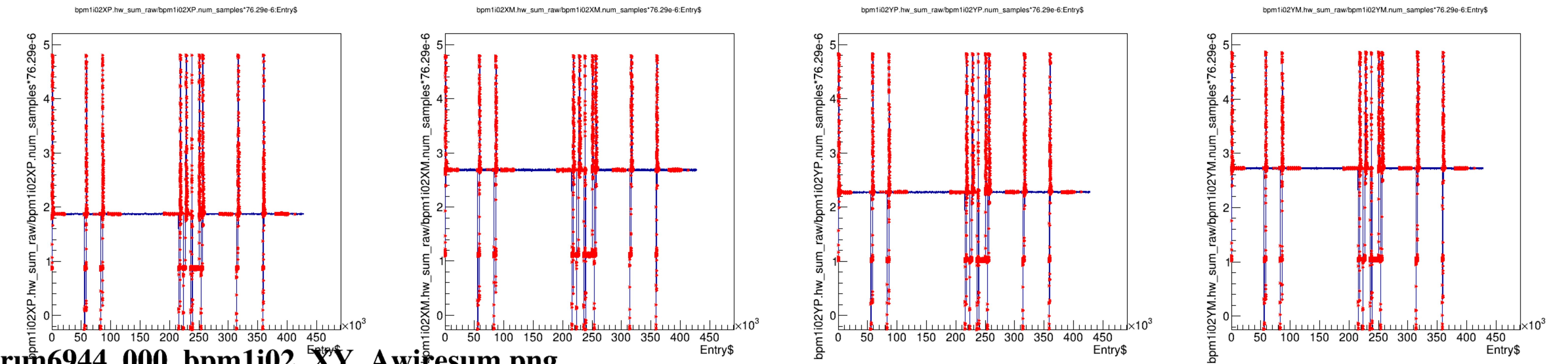
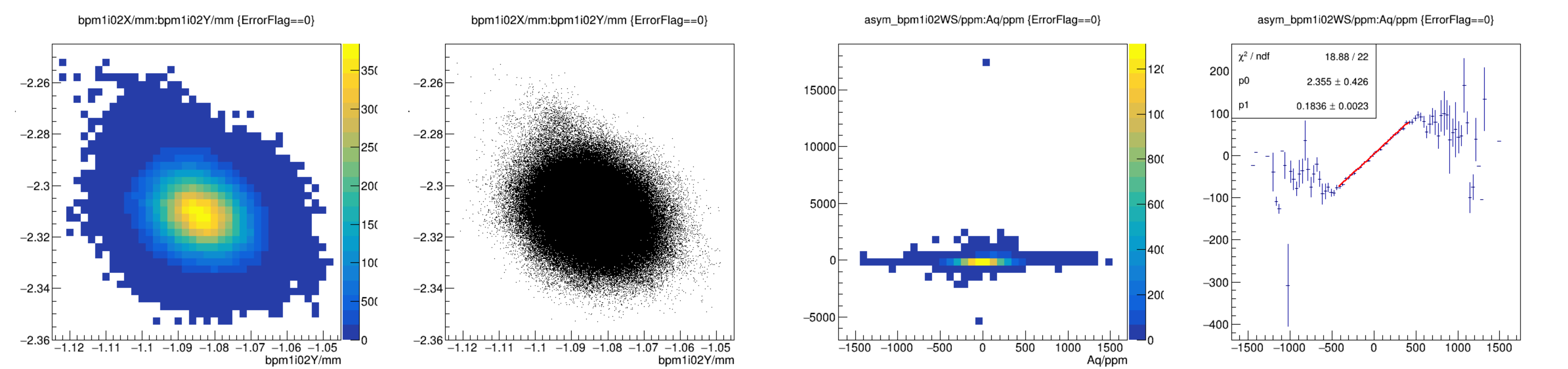


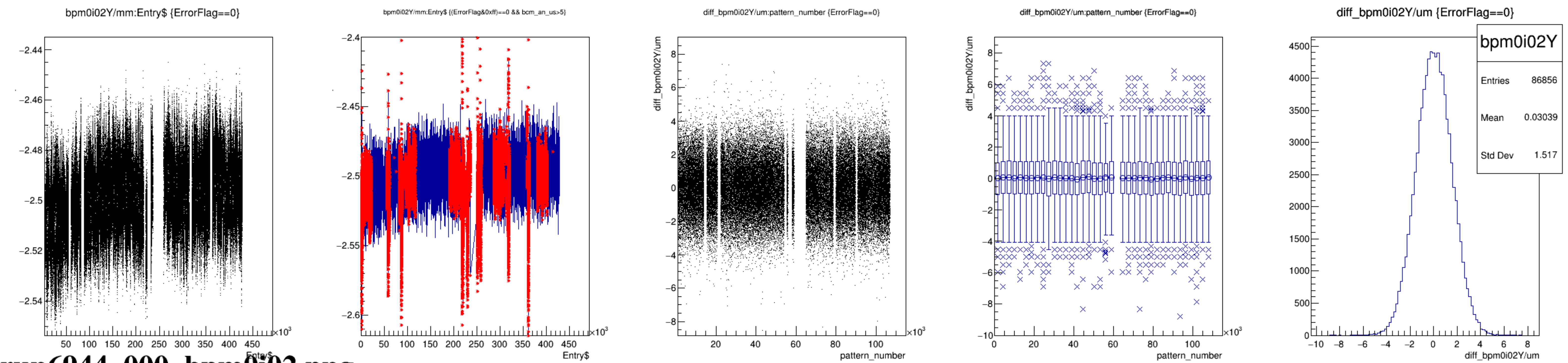
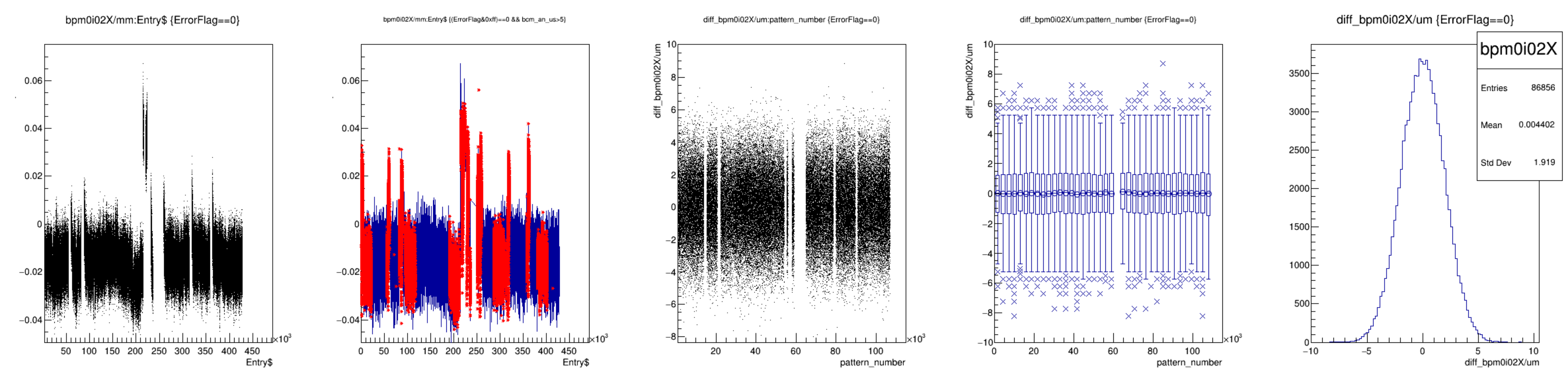


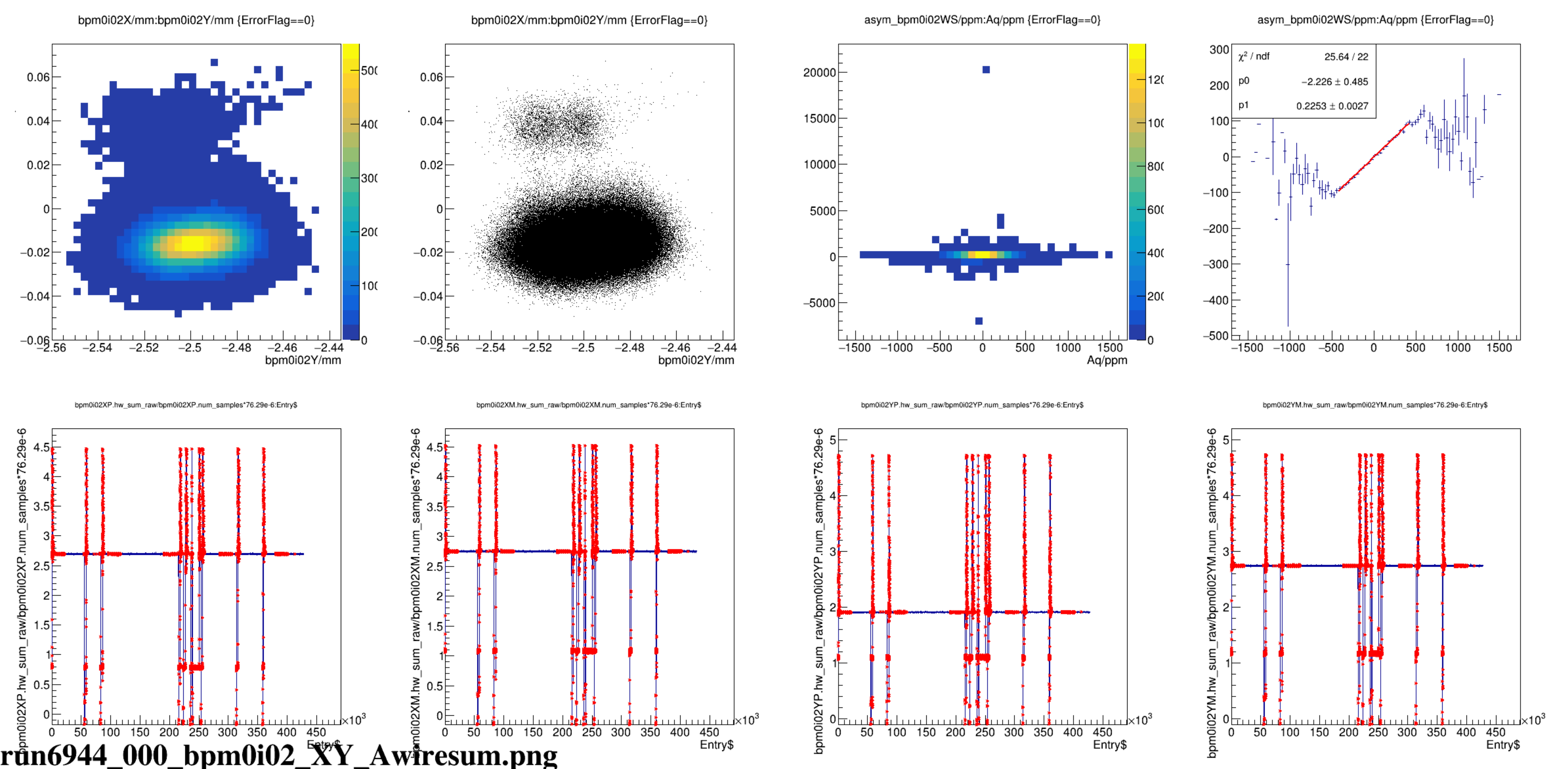


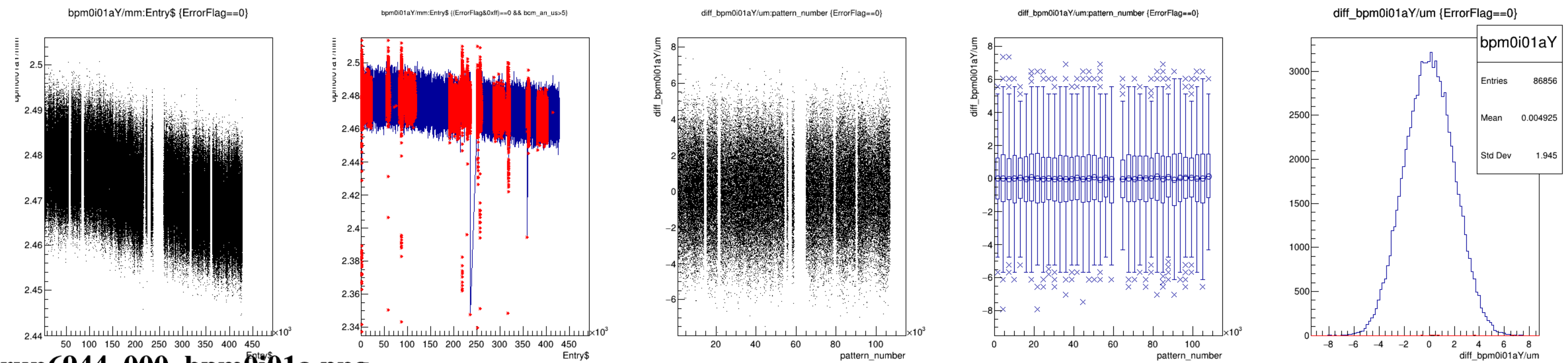
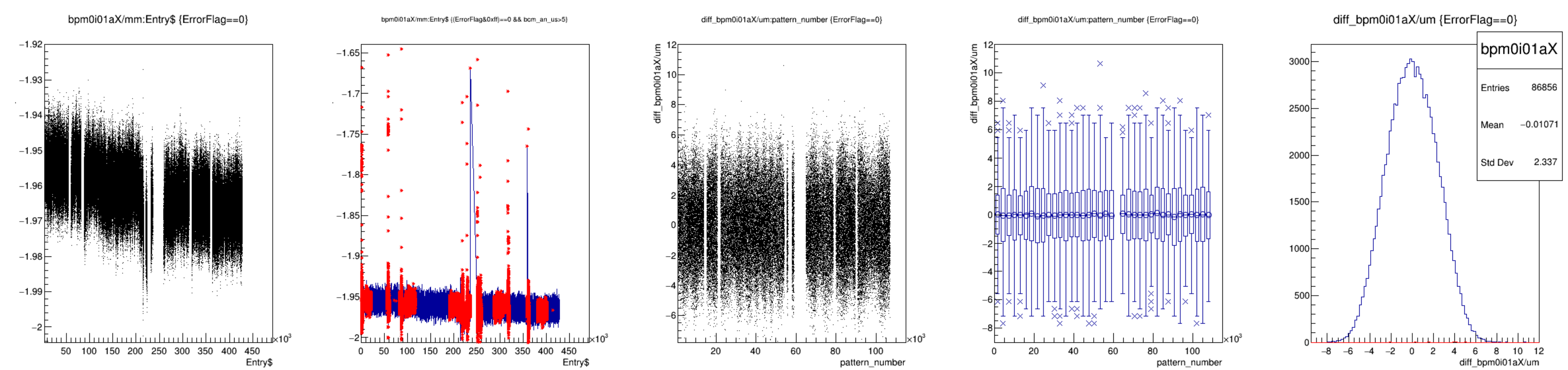


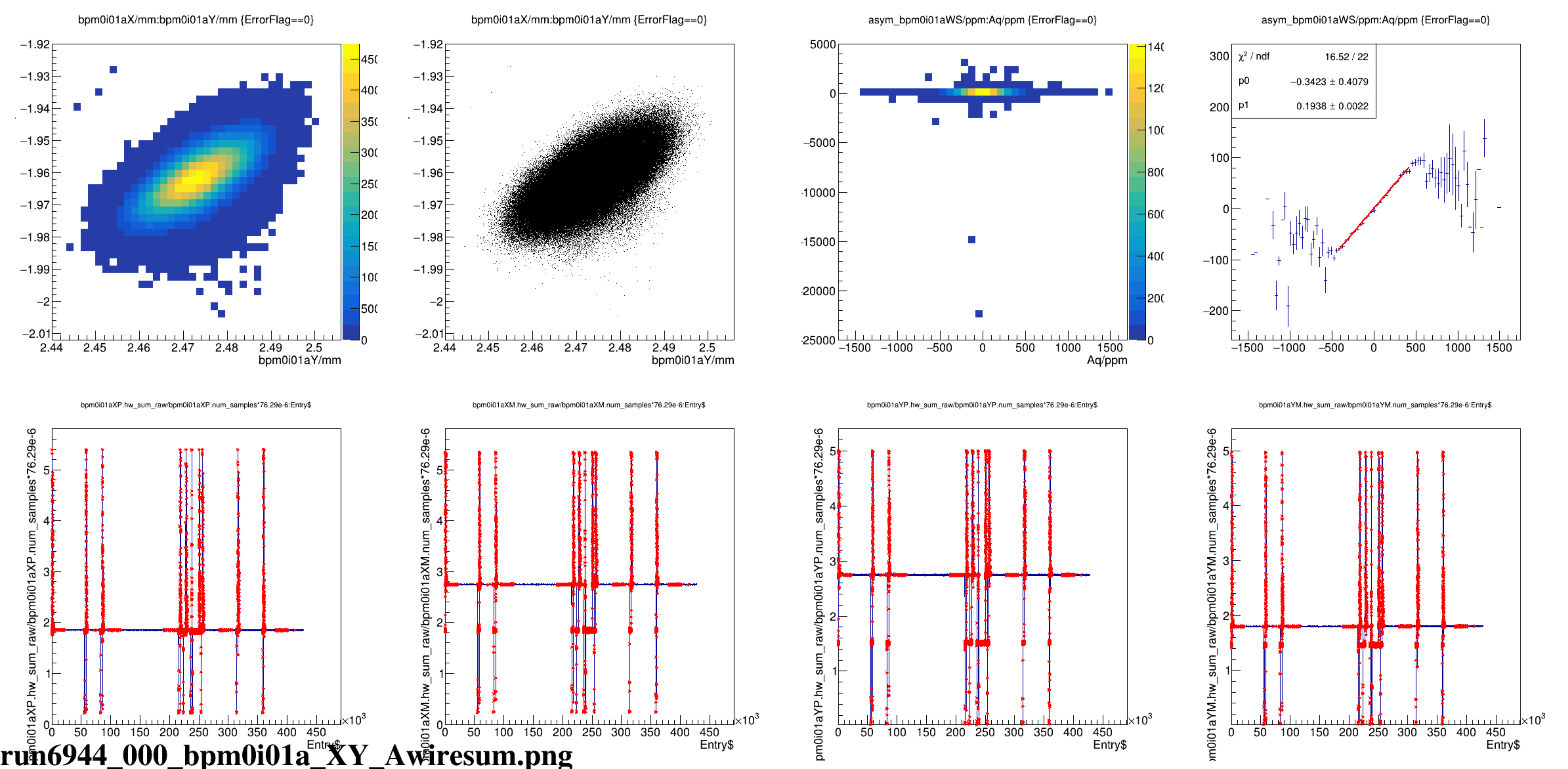
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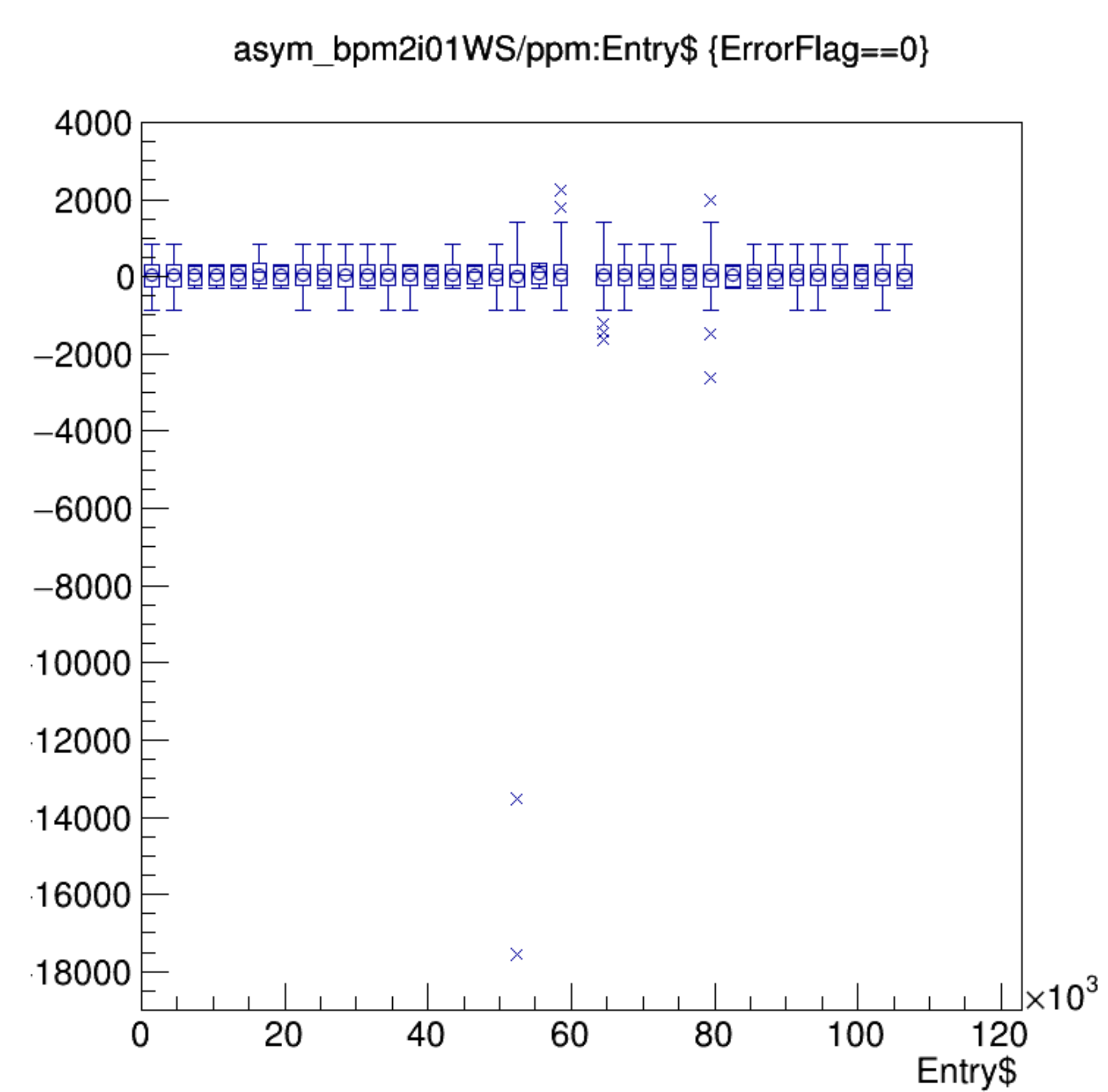
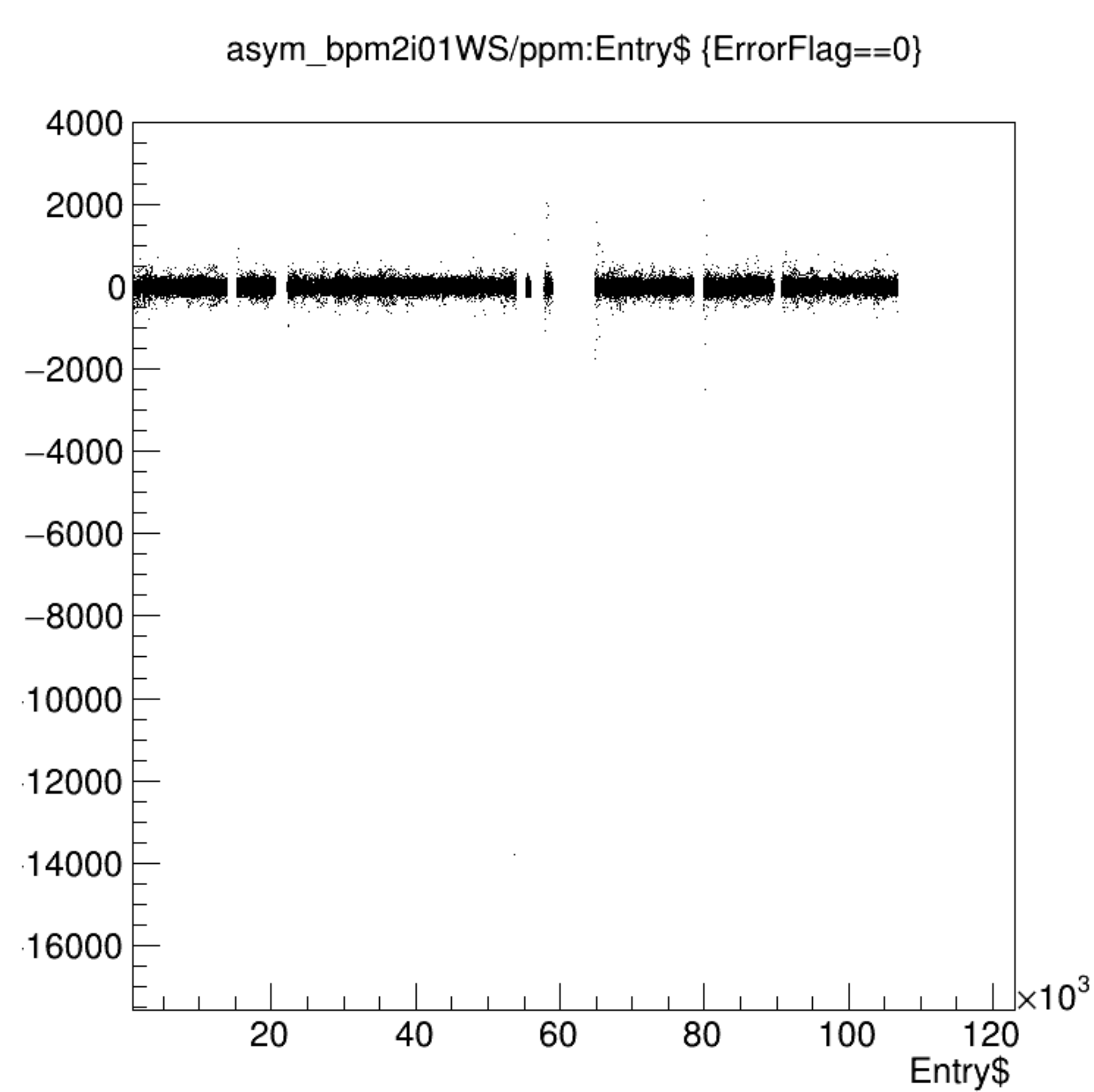
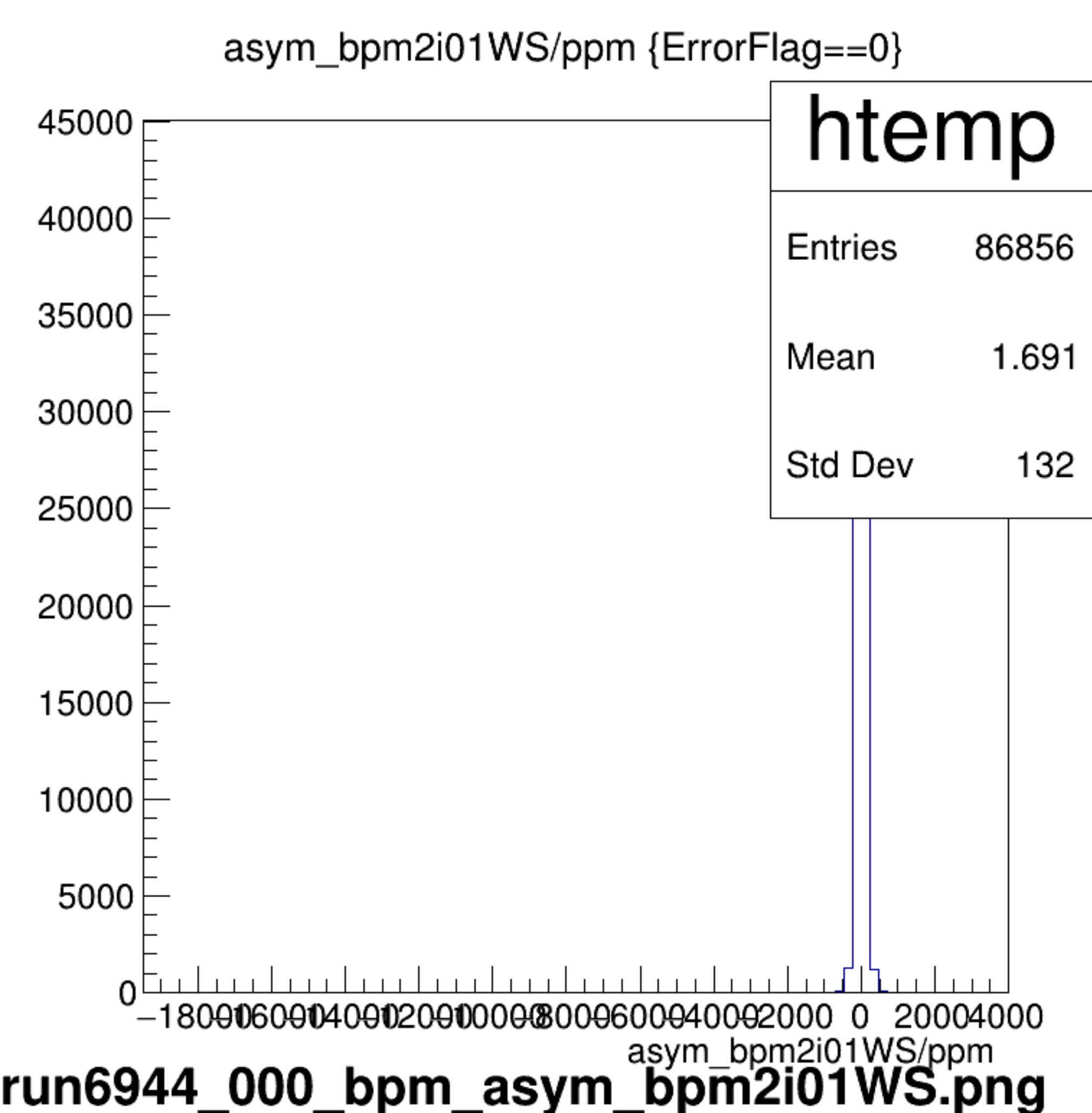




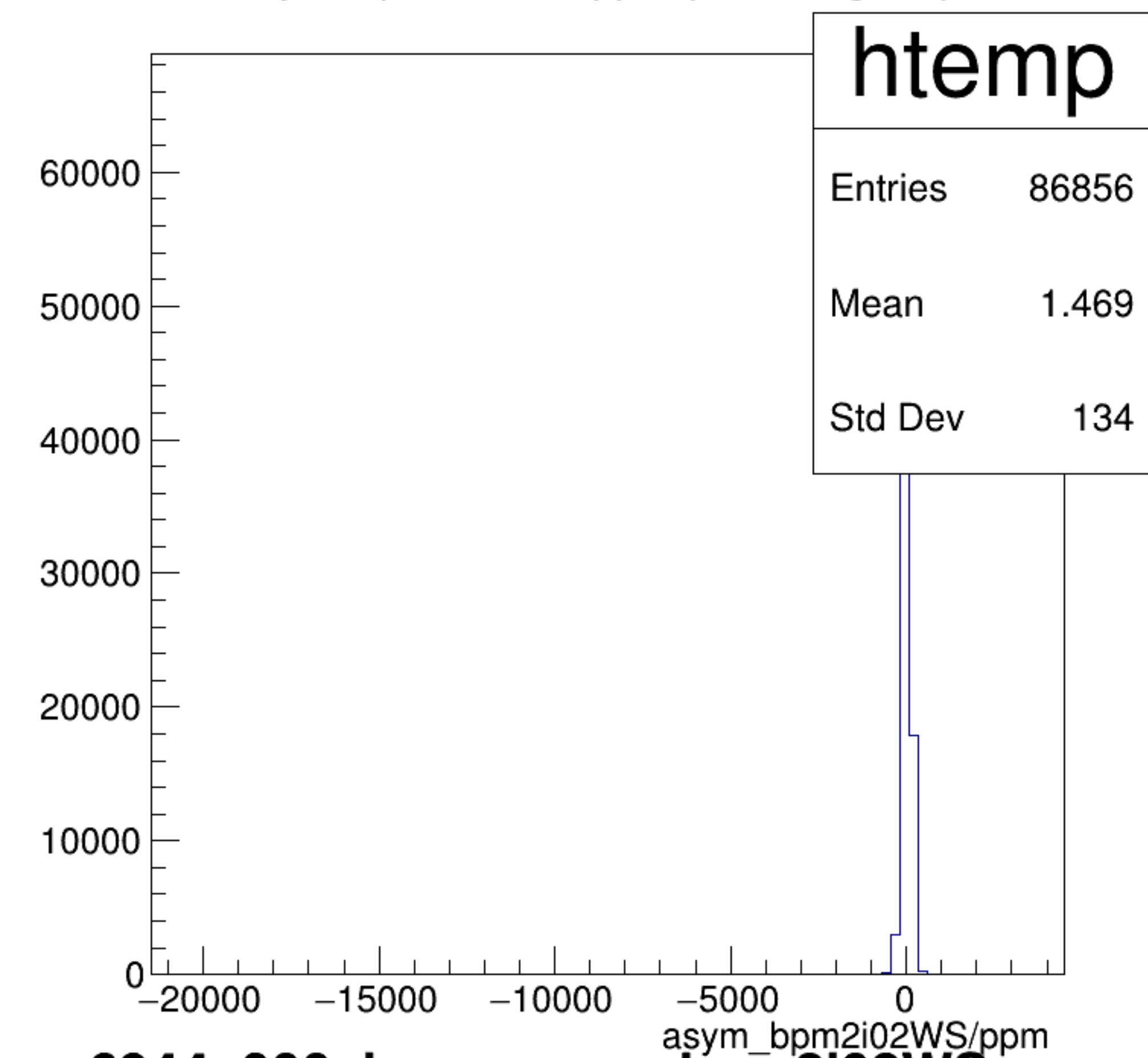




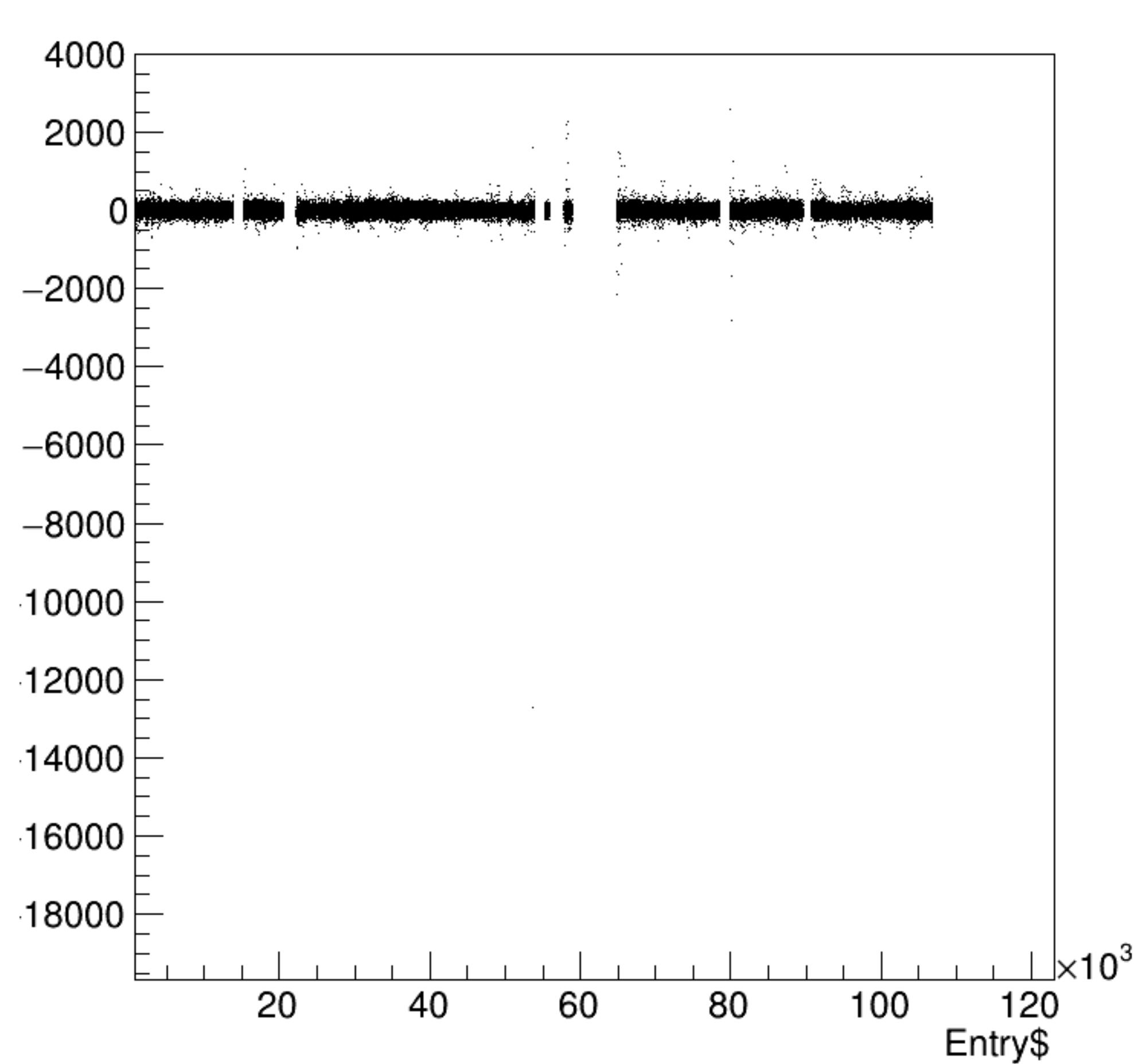




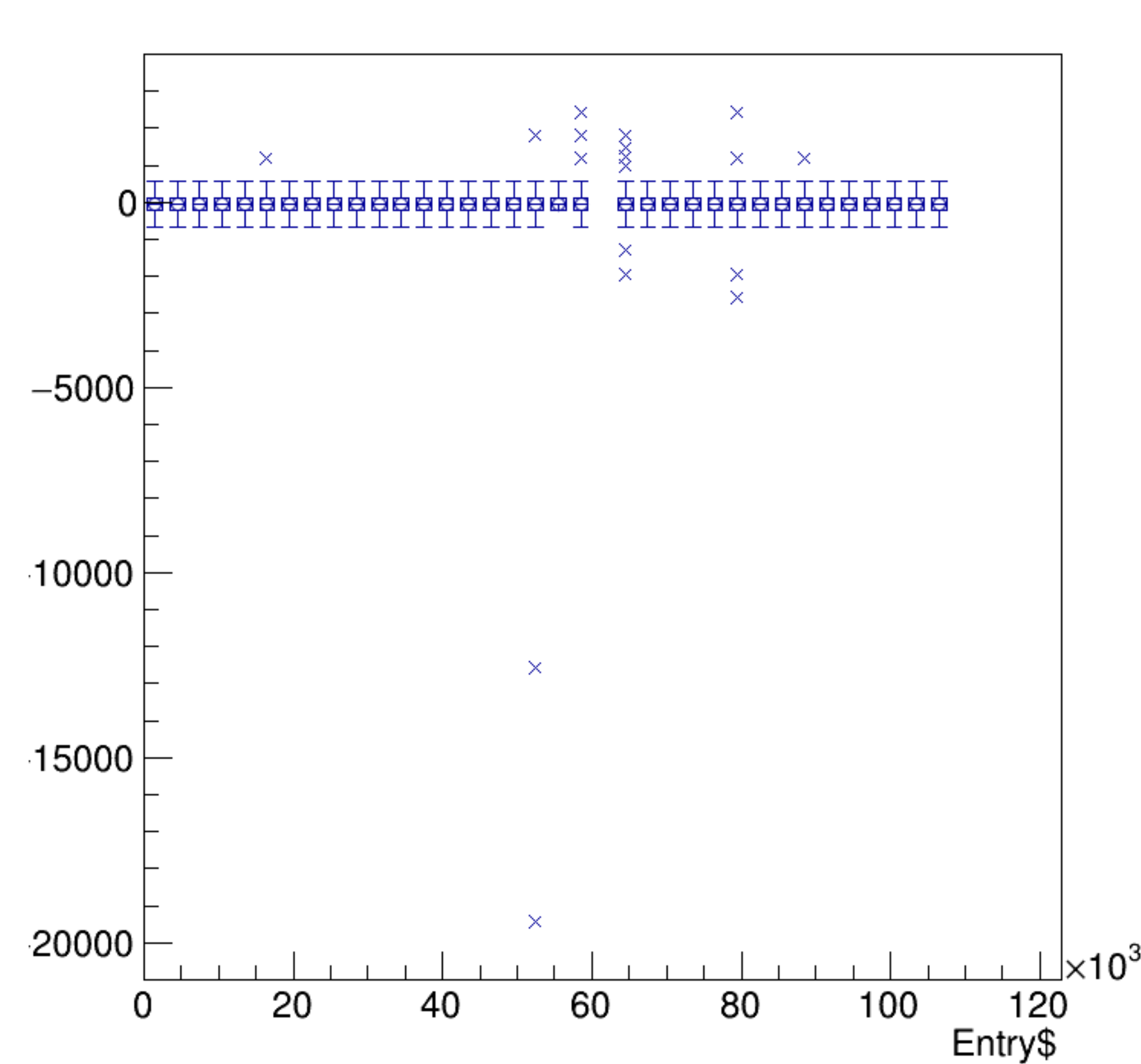
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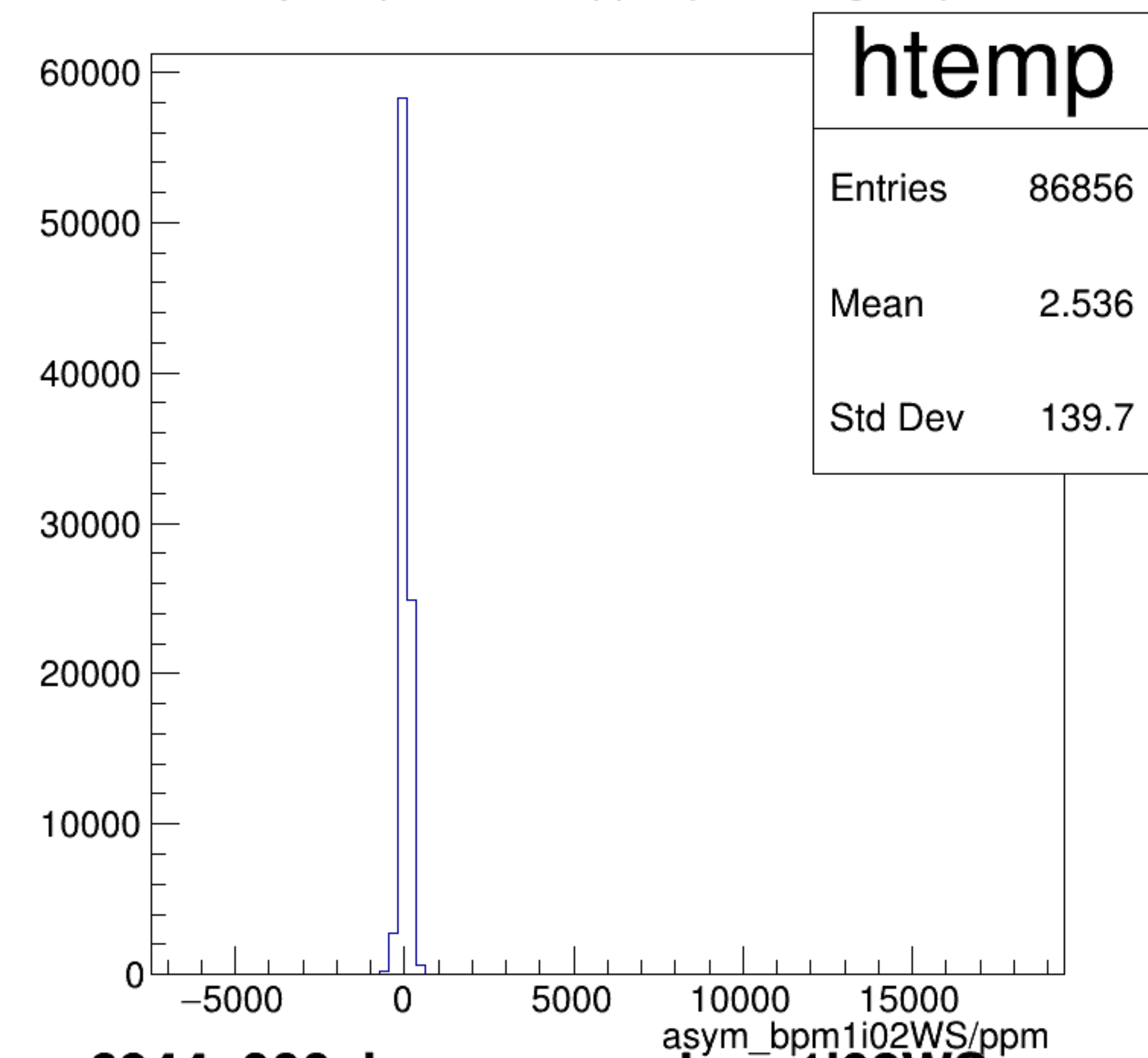
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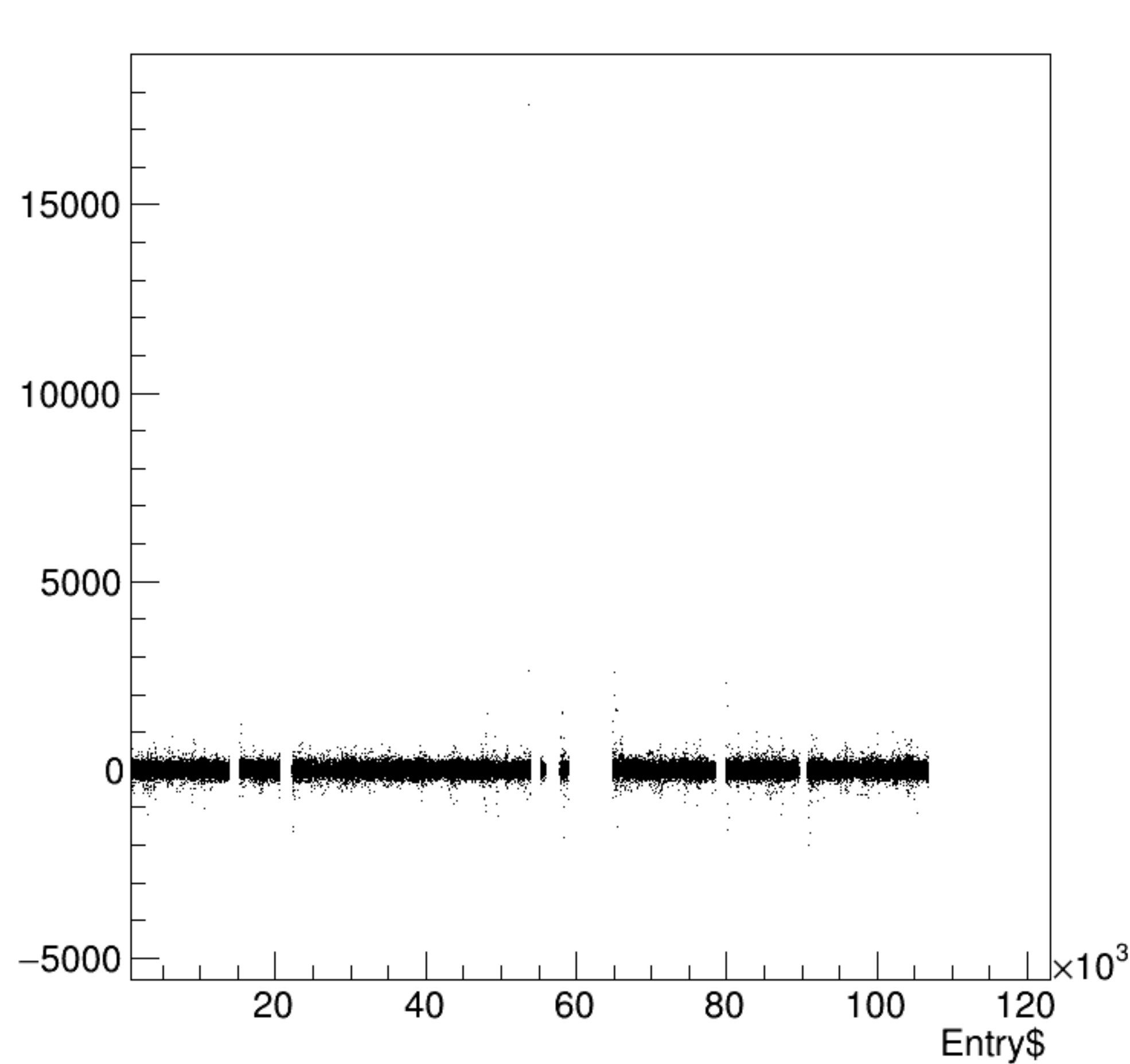
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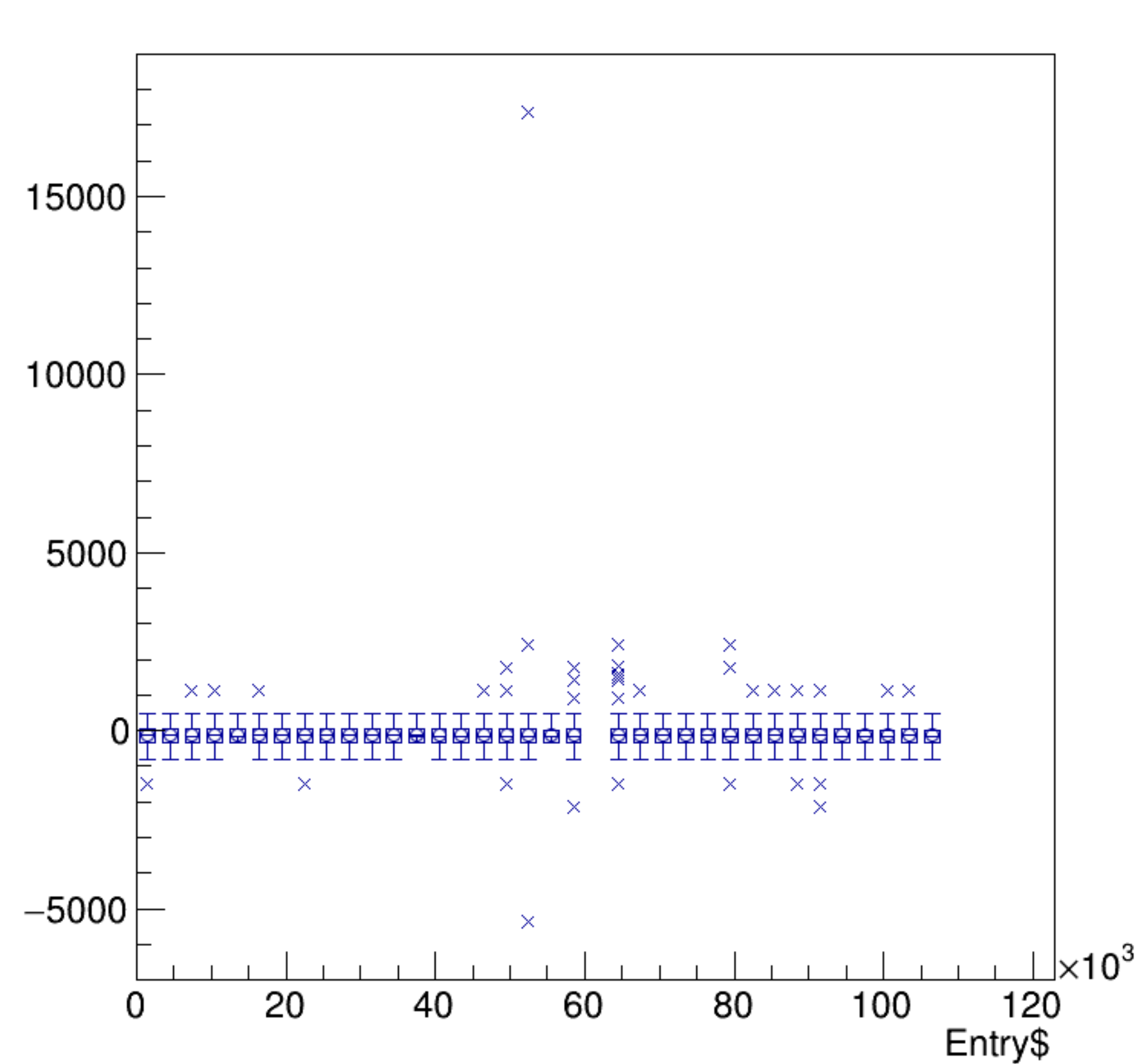
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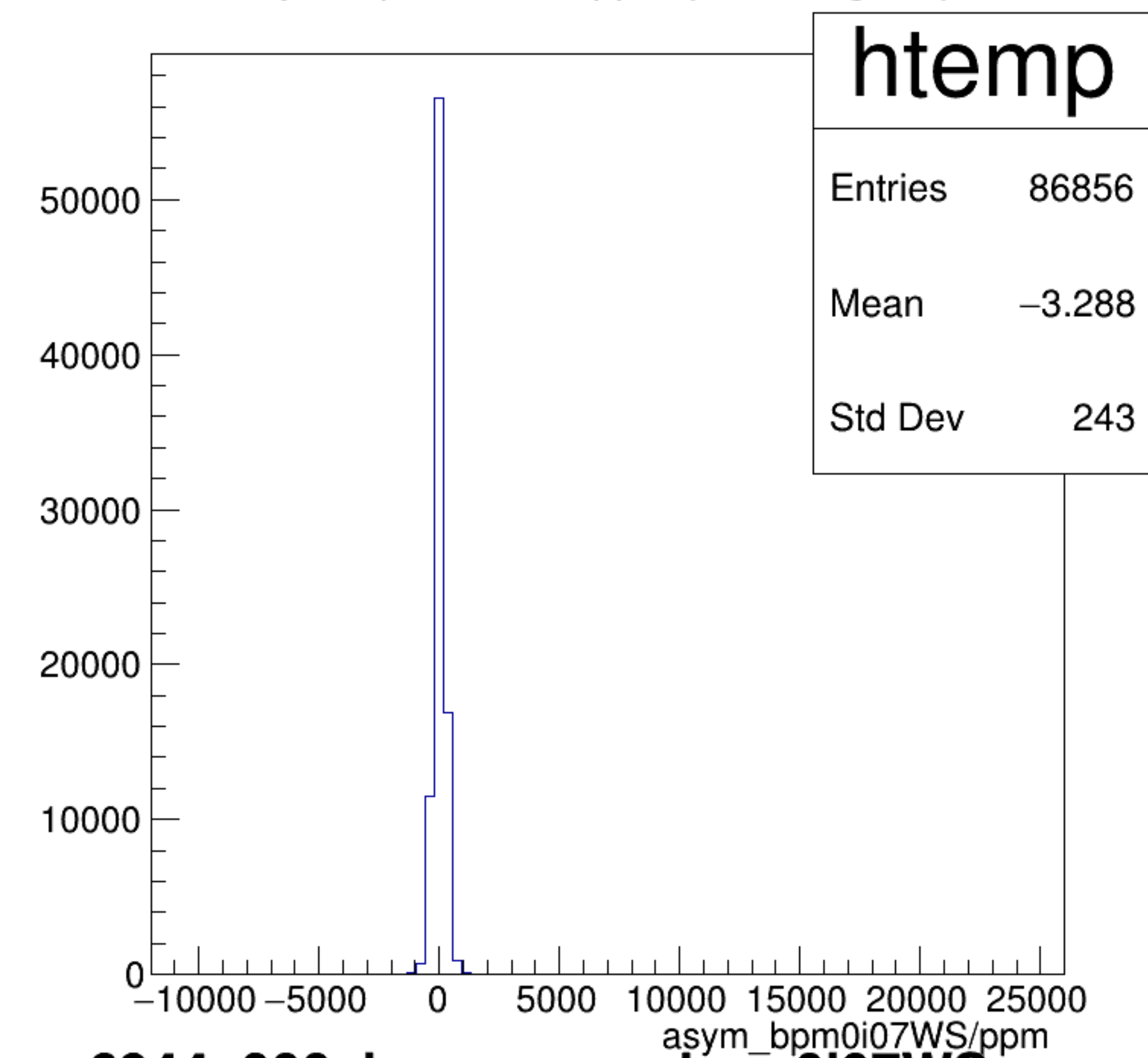
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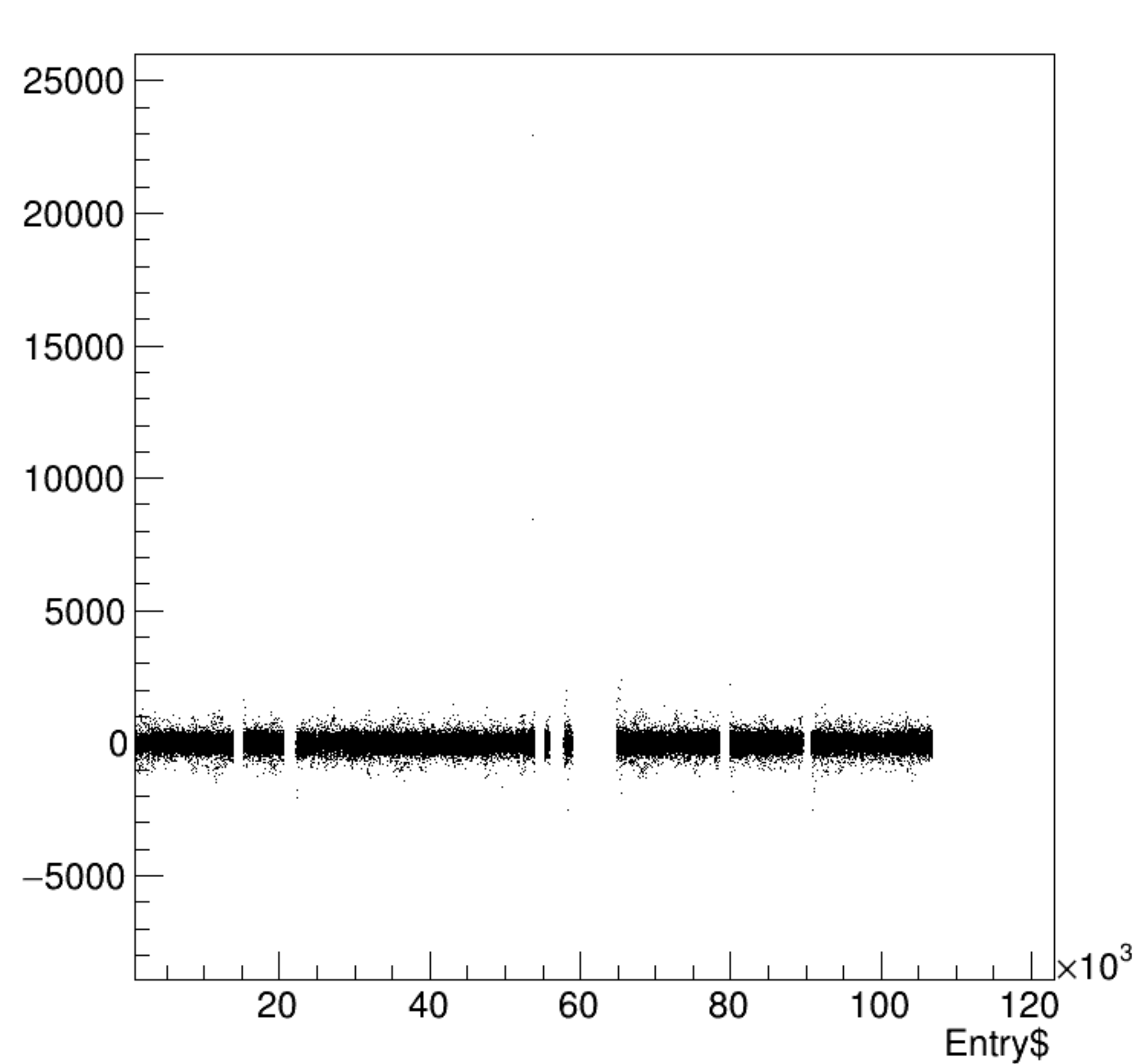
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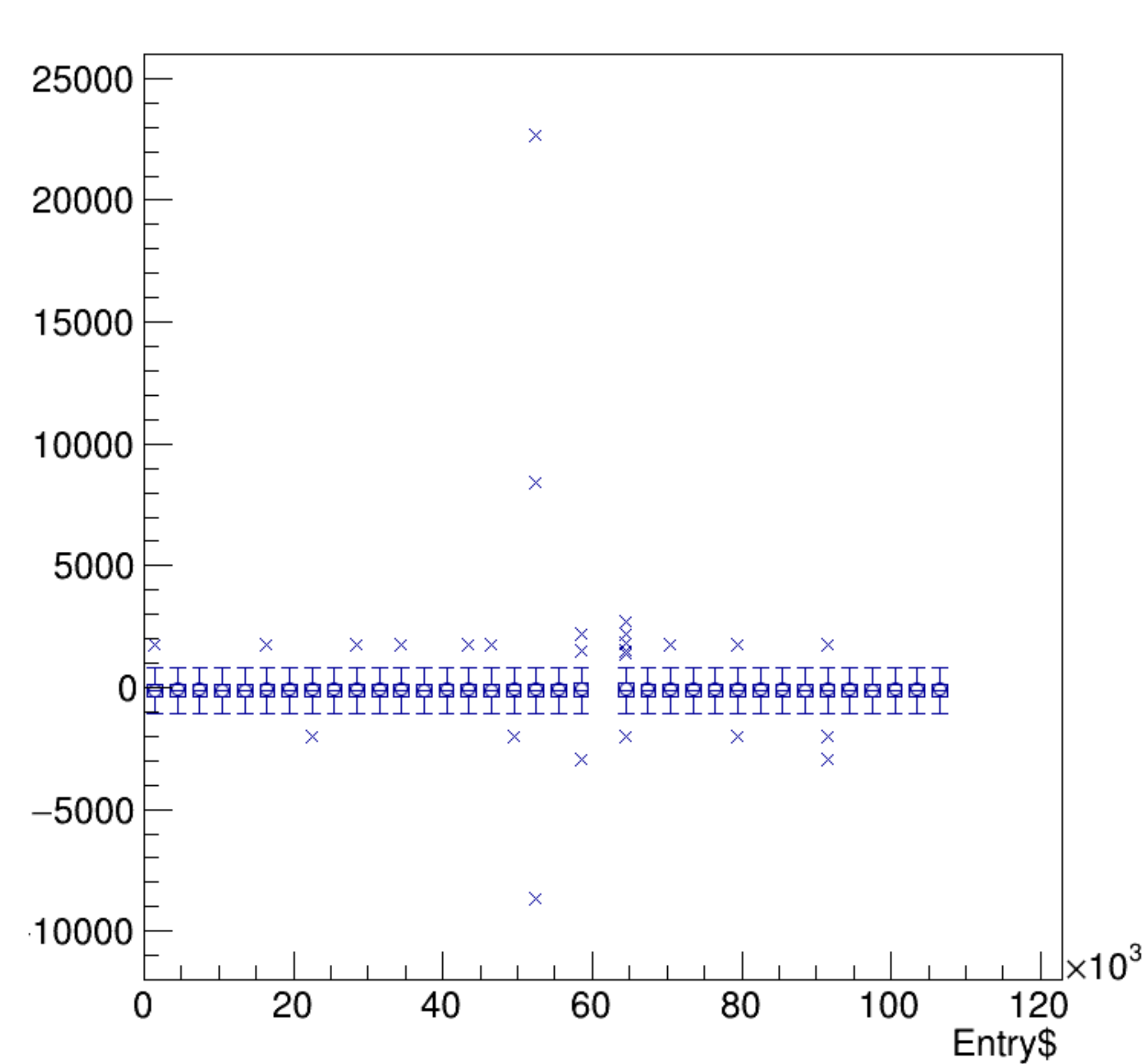
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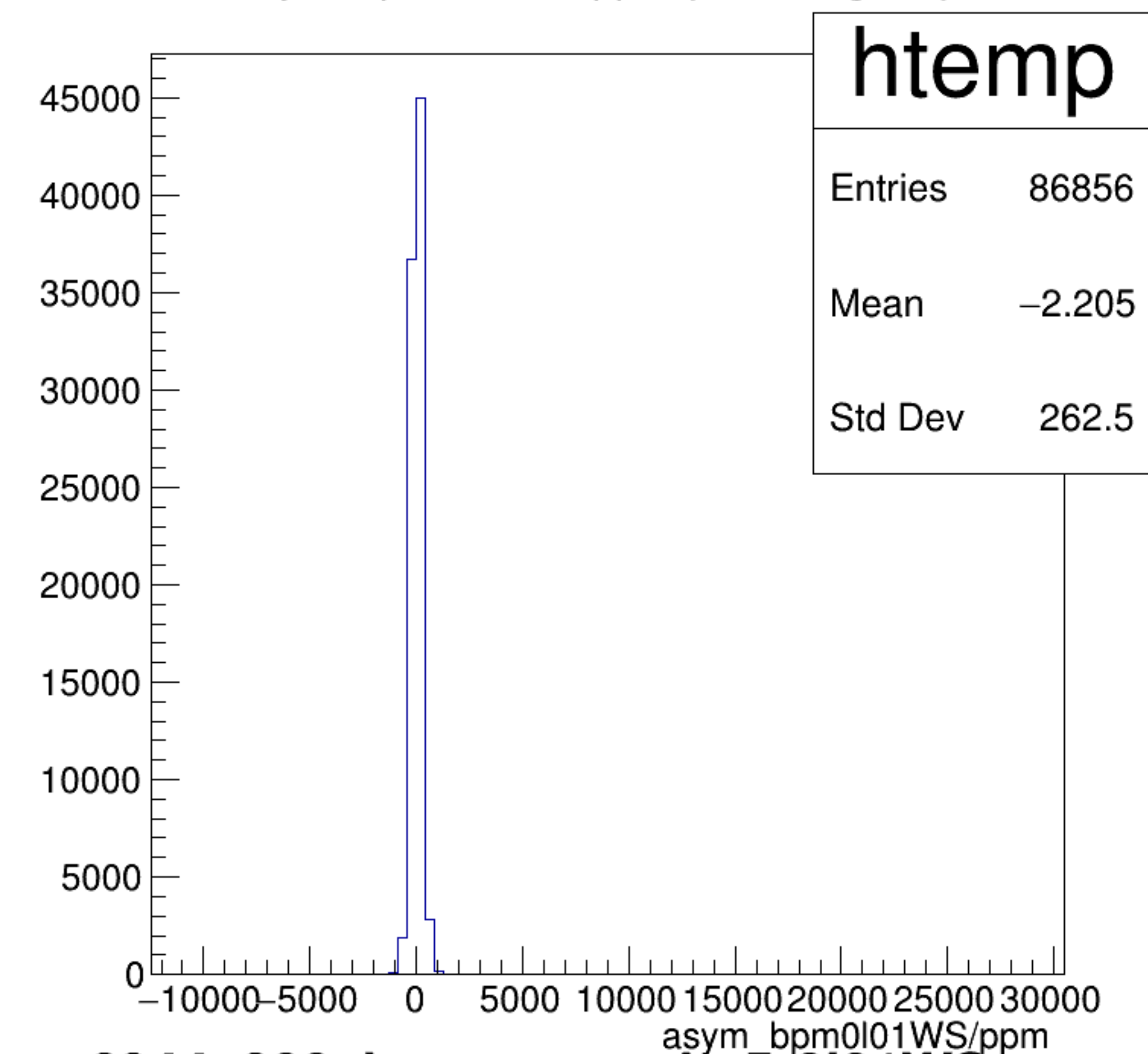
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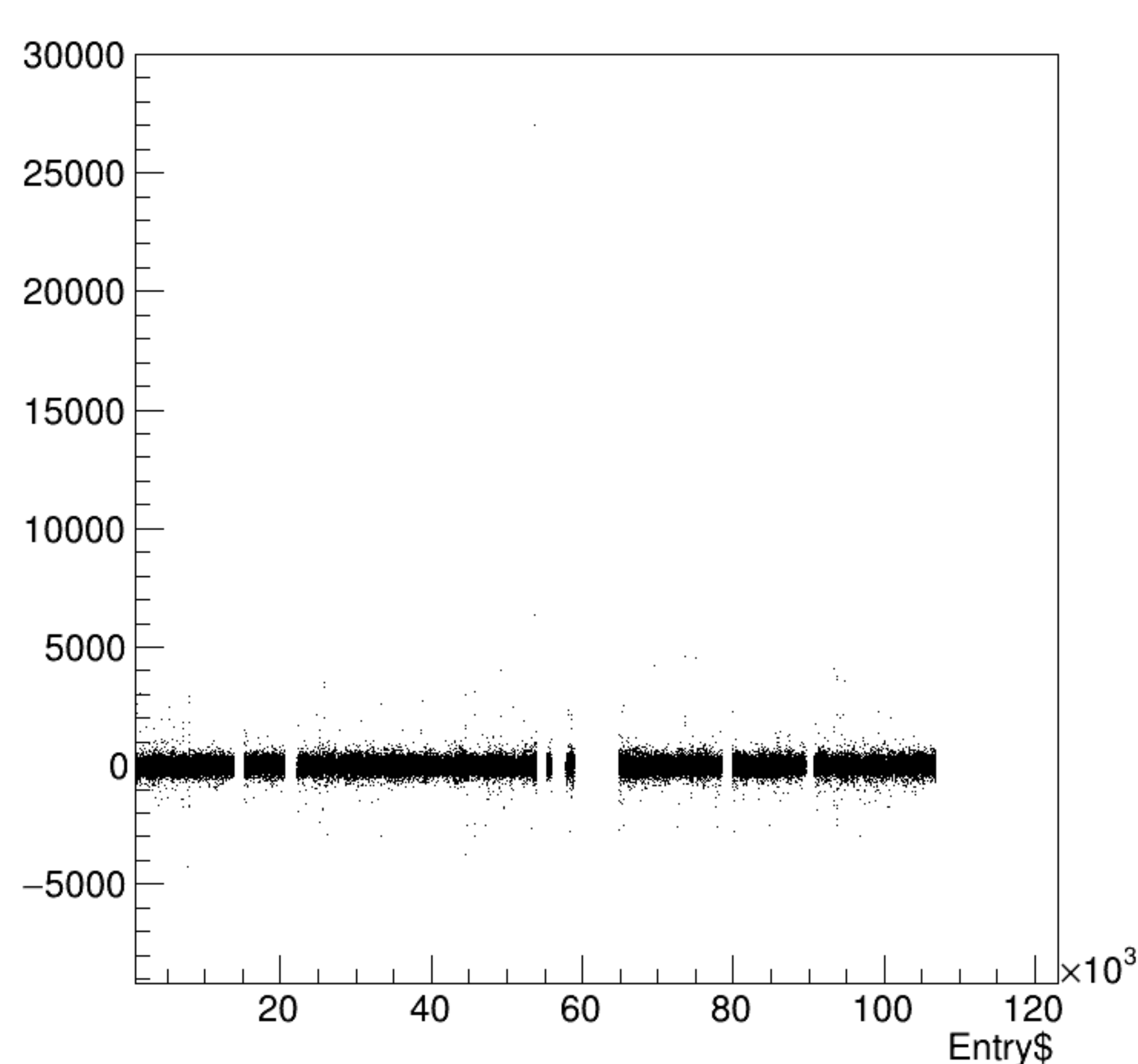


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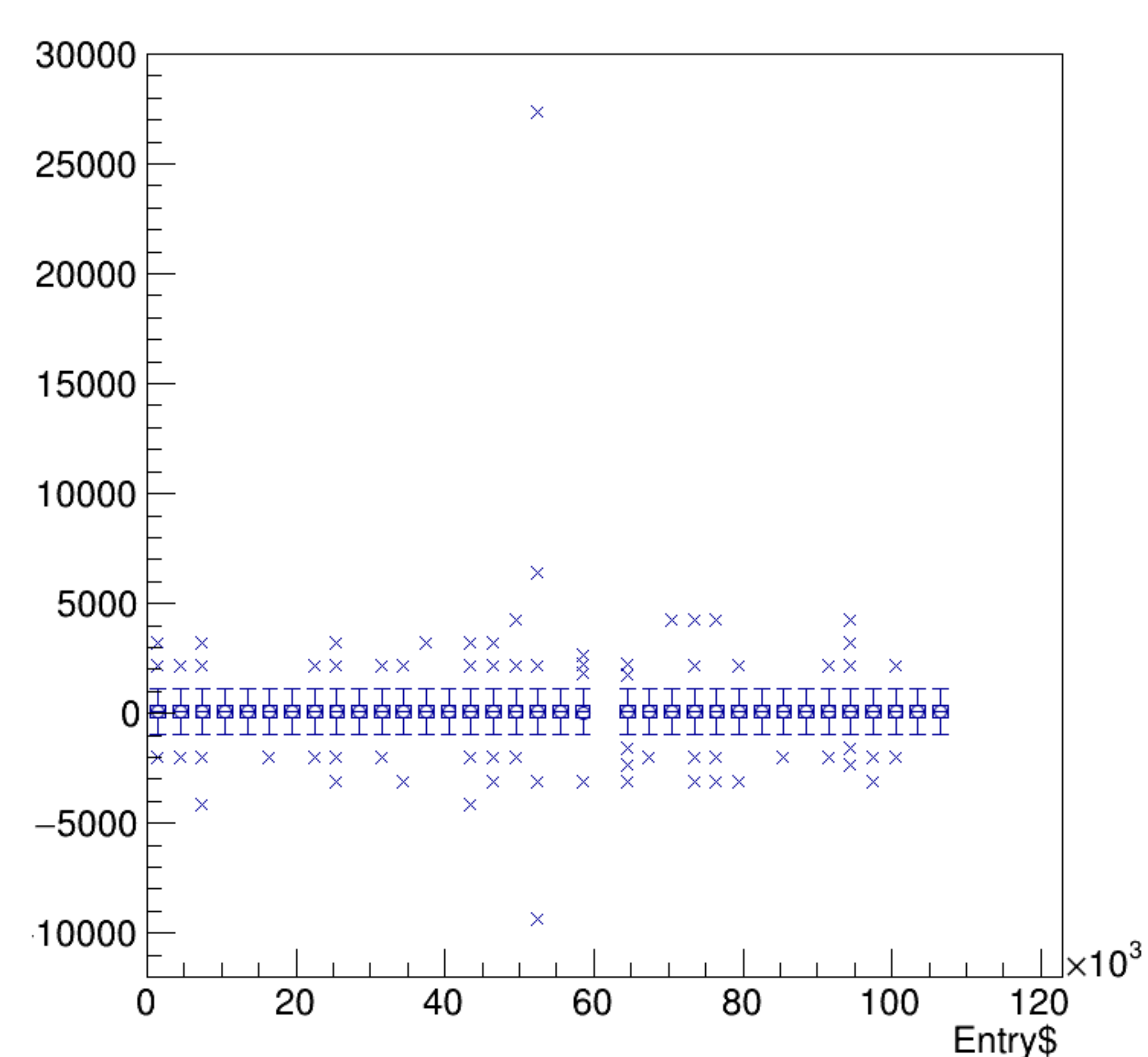


run6944_000_bpm_asym_bpm0l01WS.png

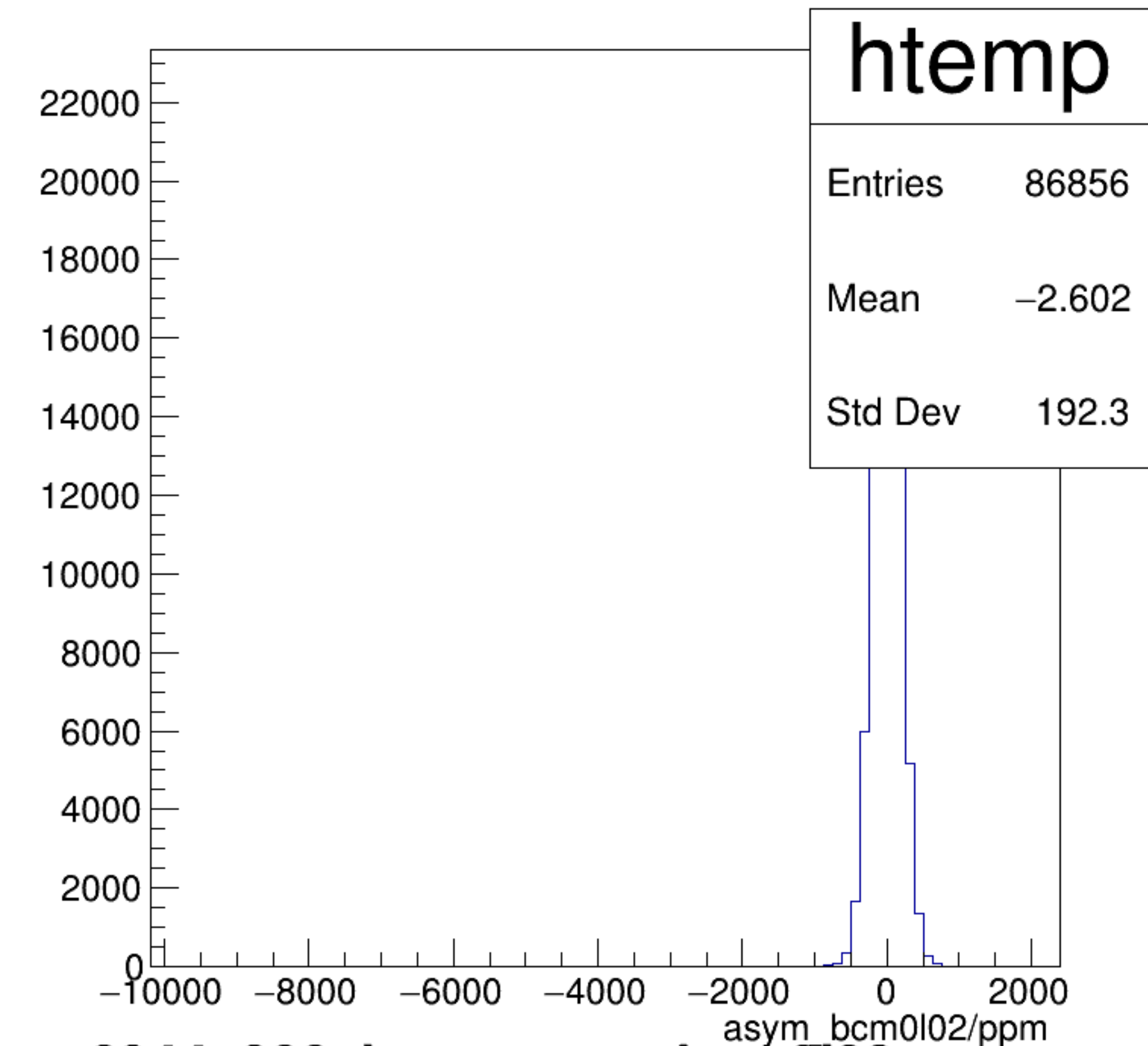
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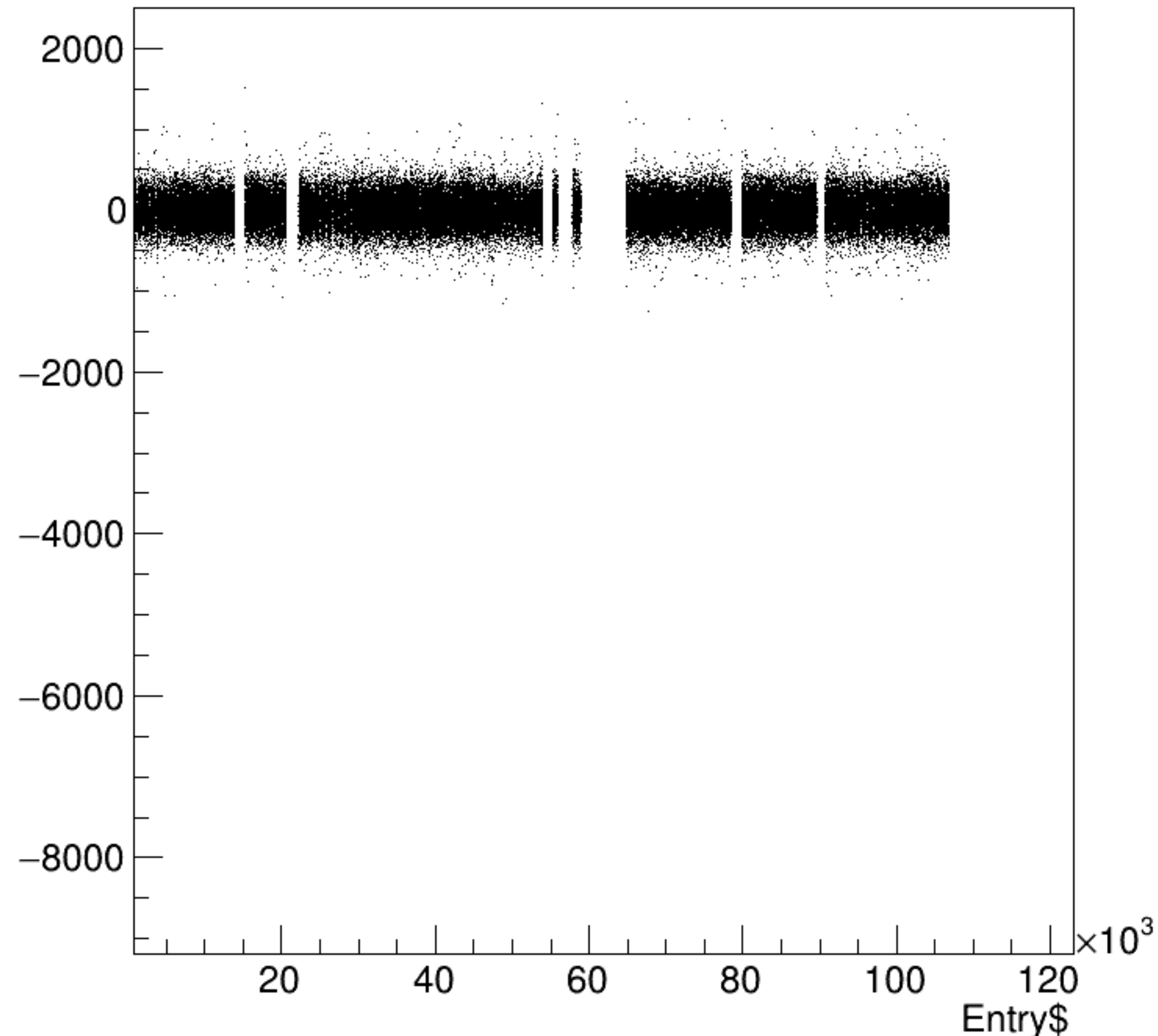
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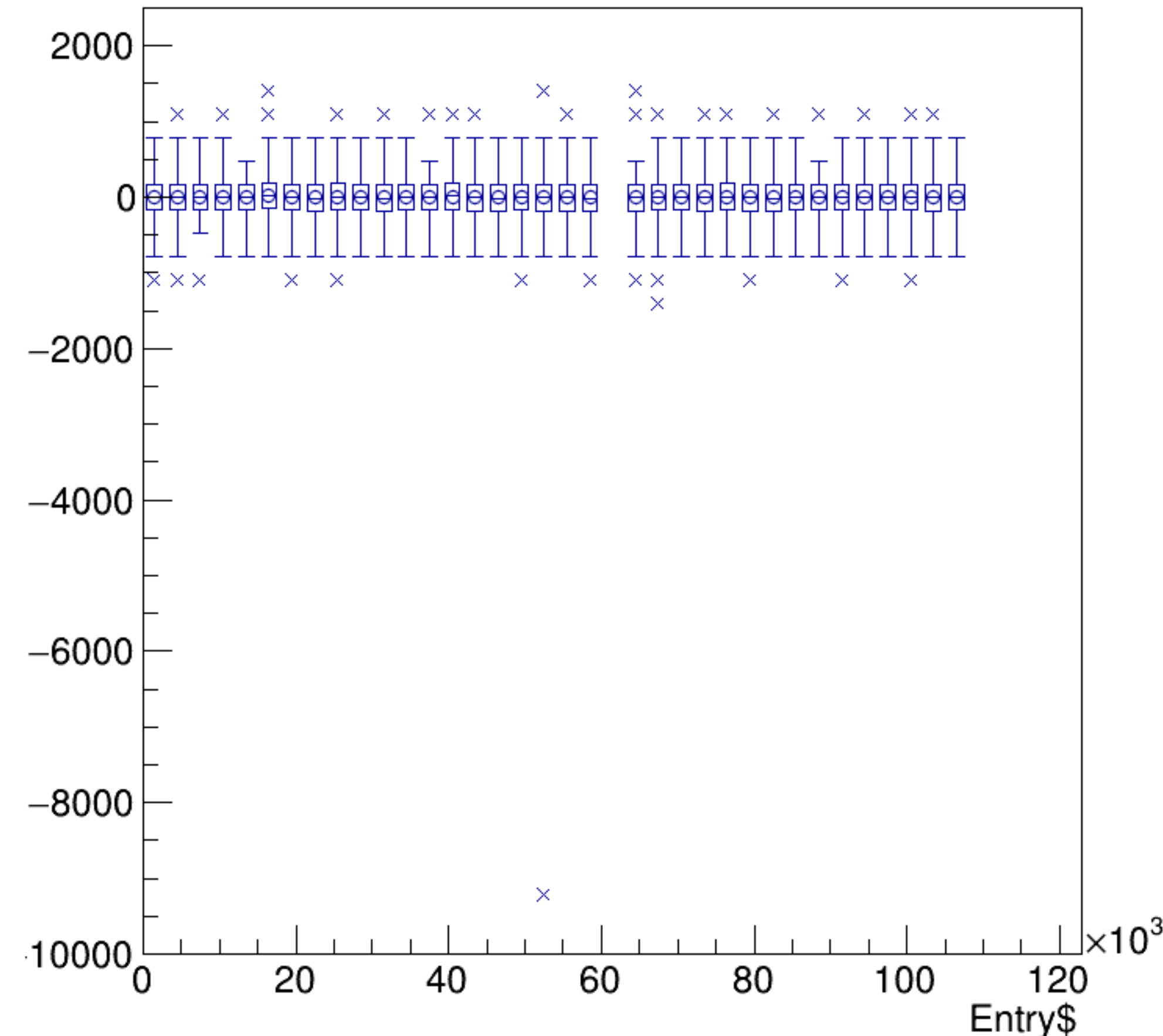
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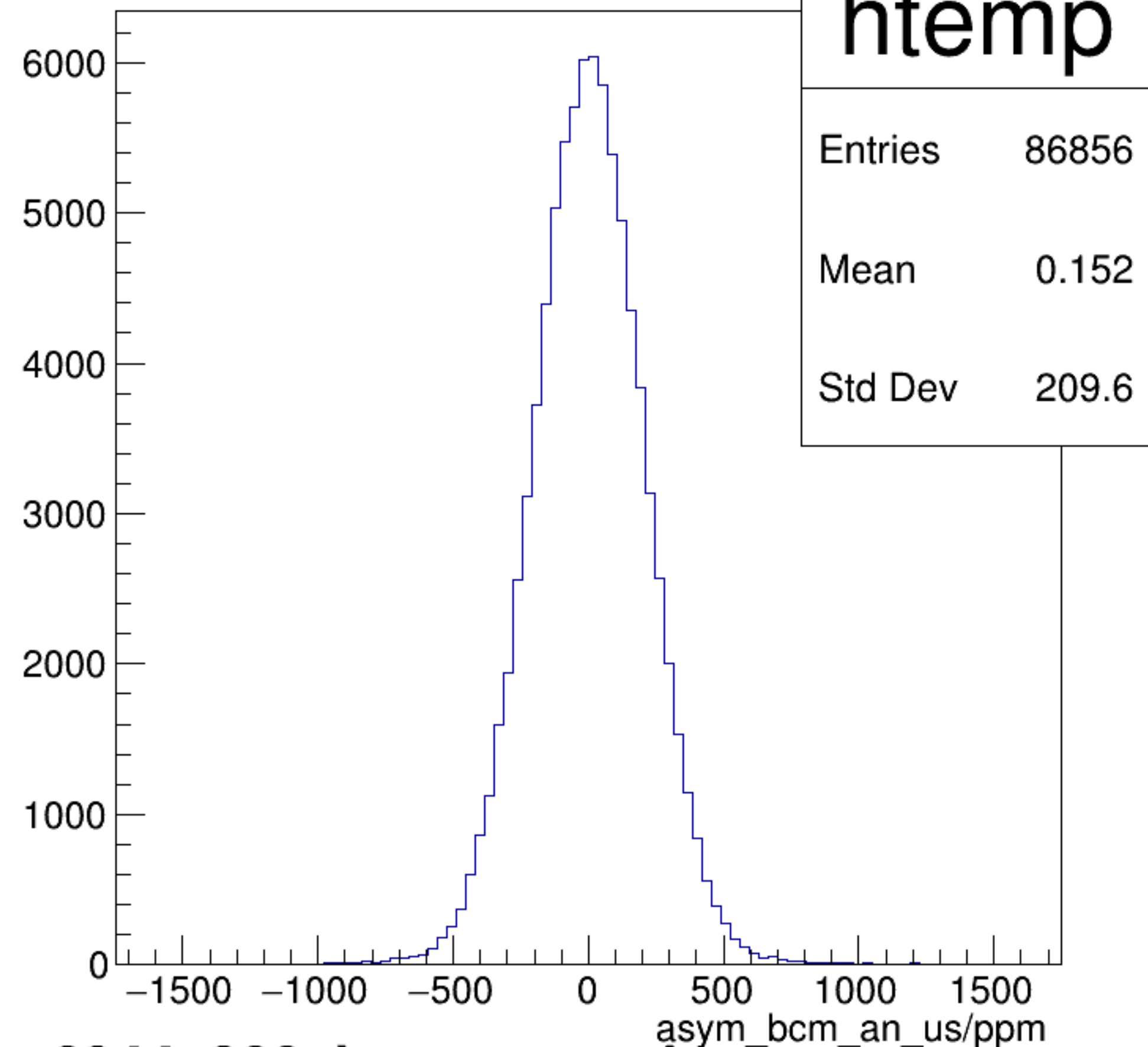
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asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

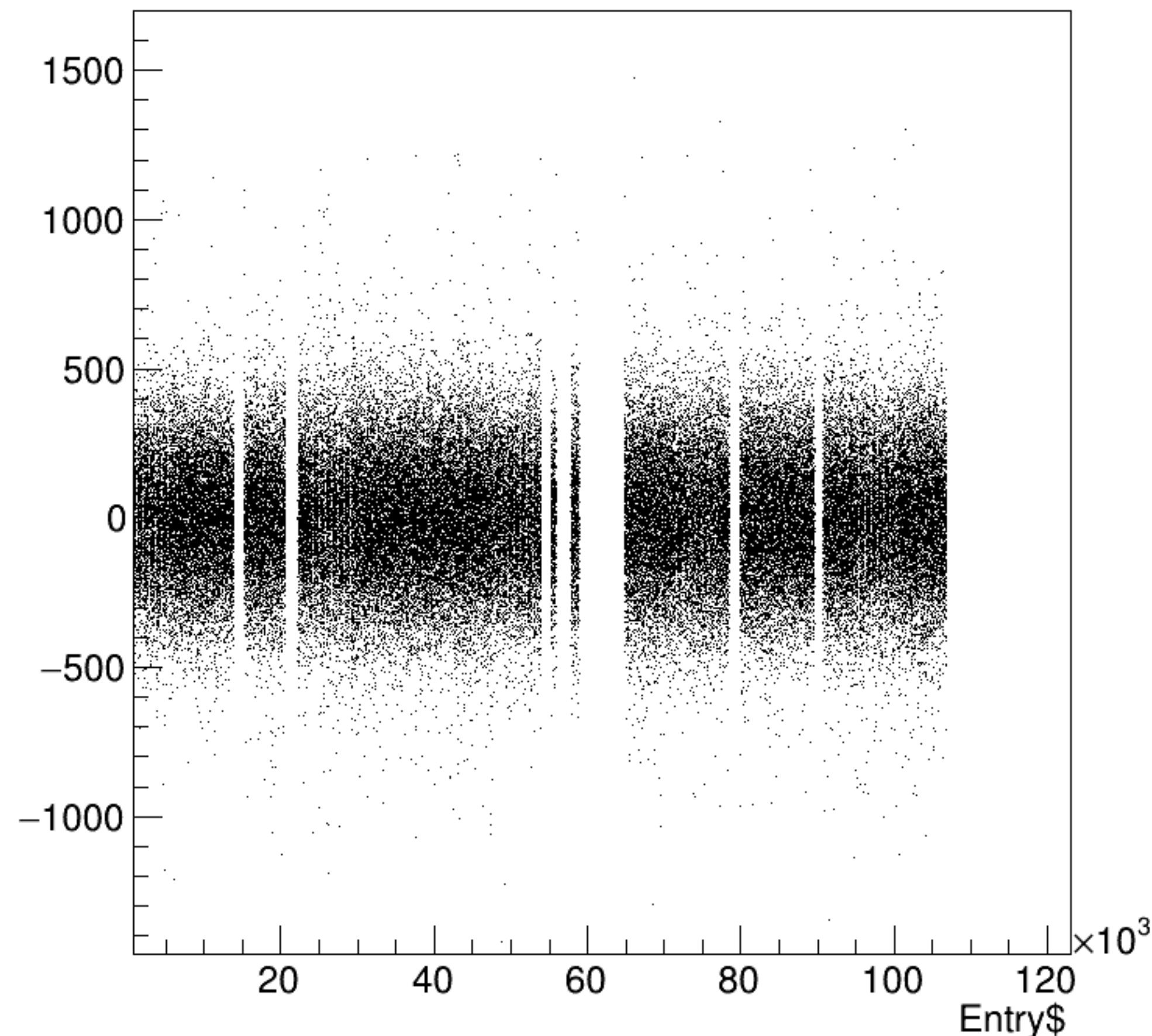


asym_bcm_an_us/ppm {ErrorFlag==0}

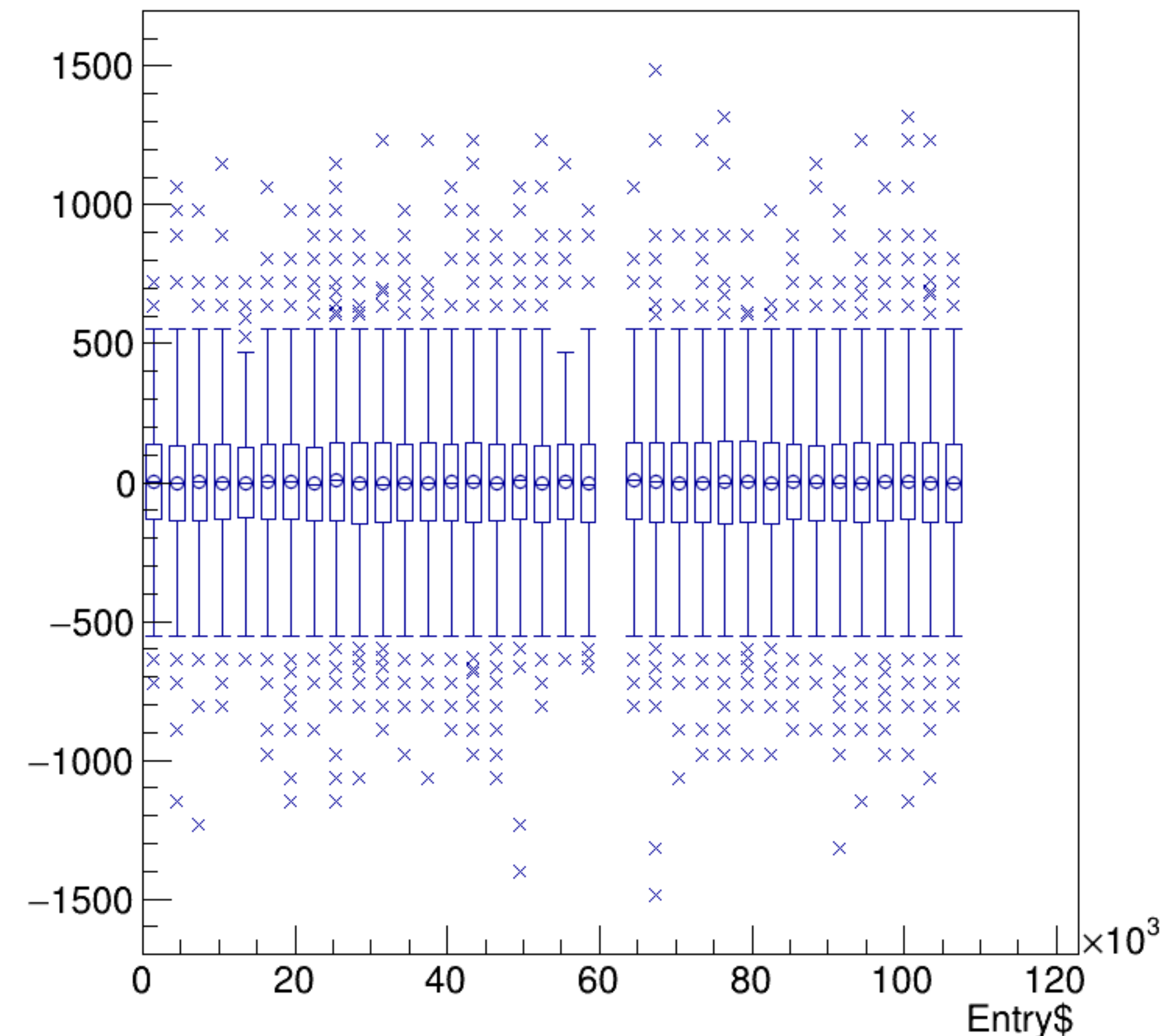


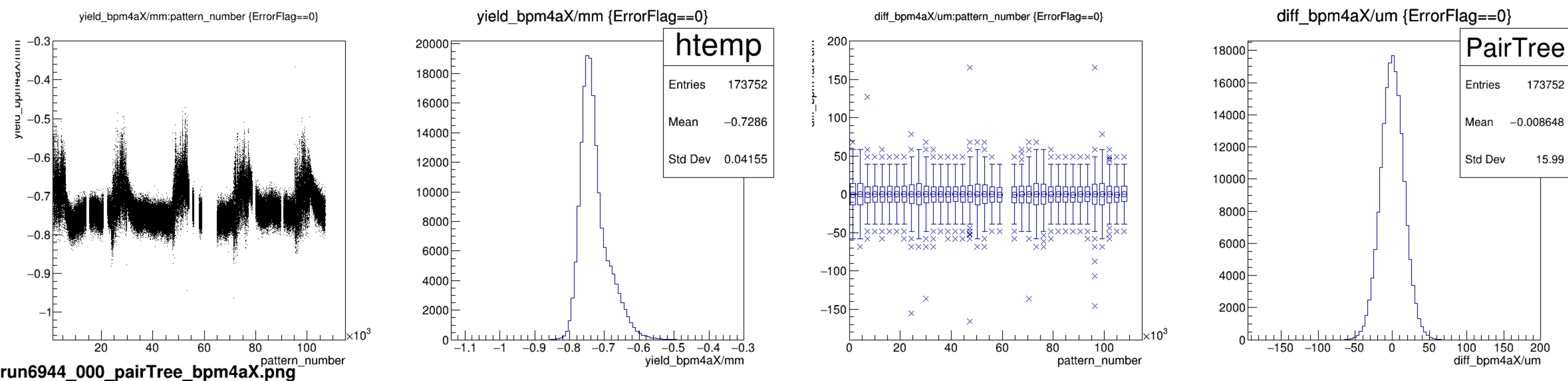
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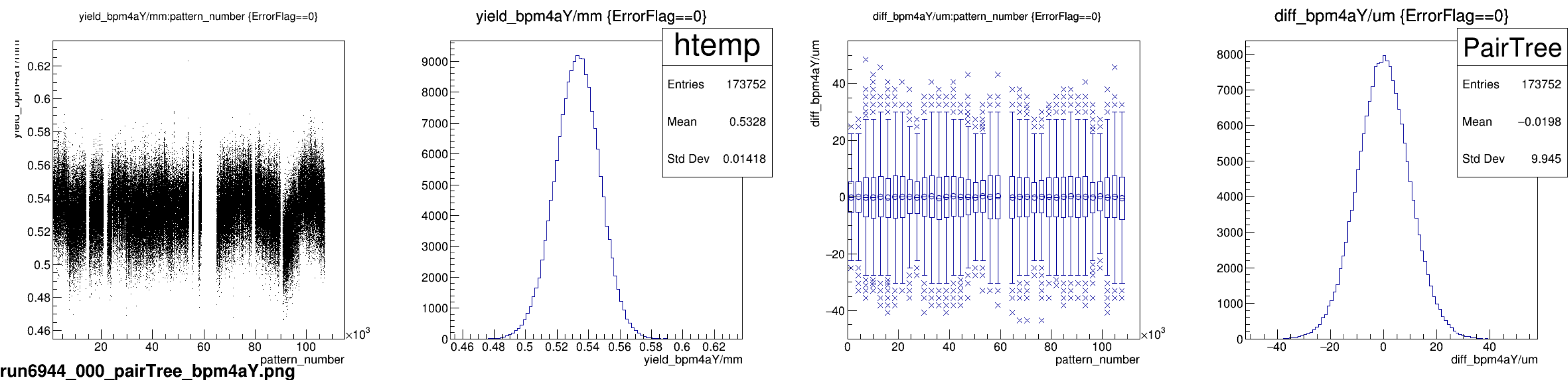
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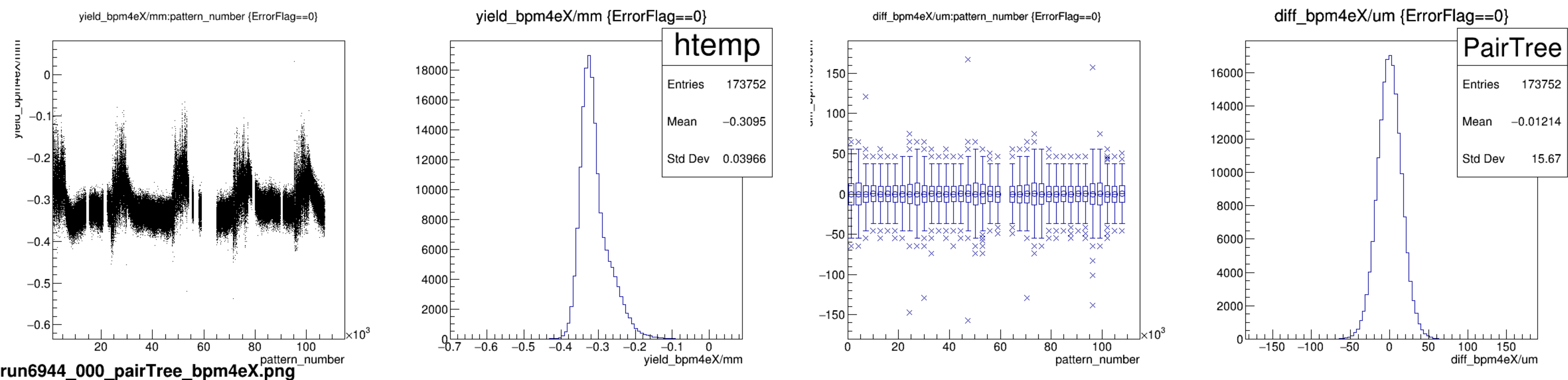


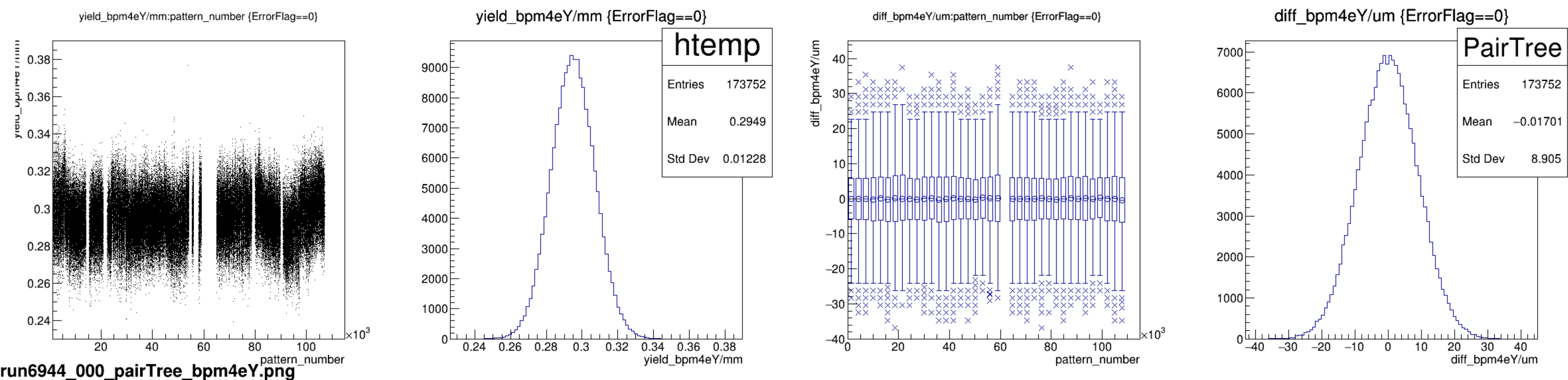
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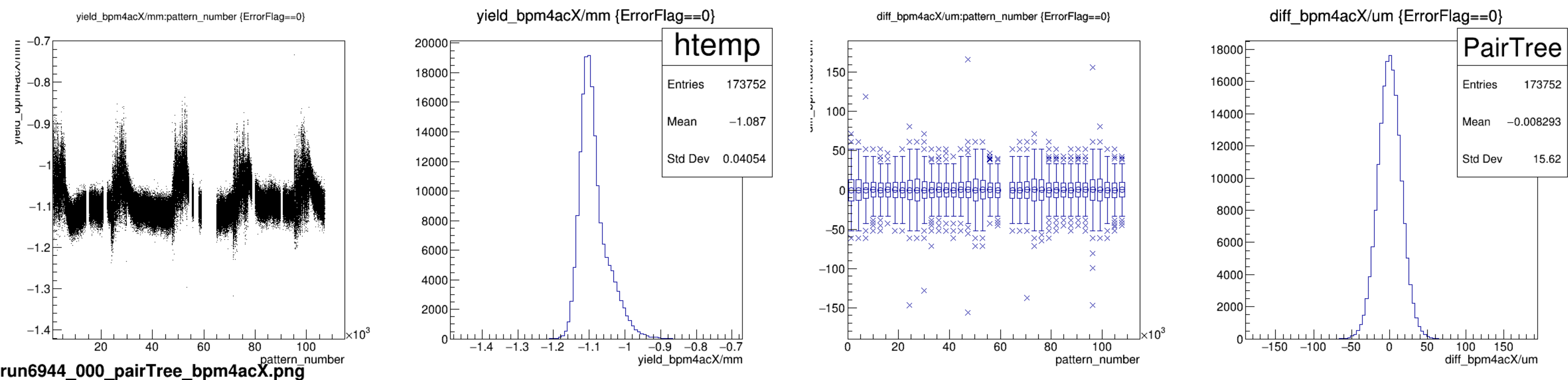


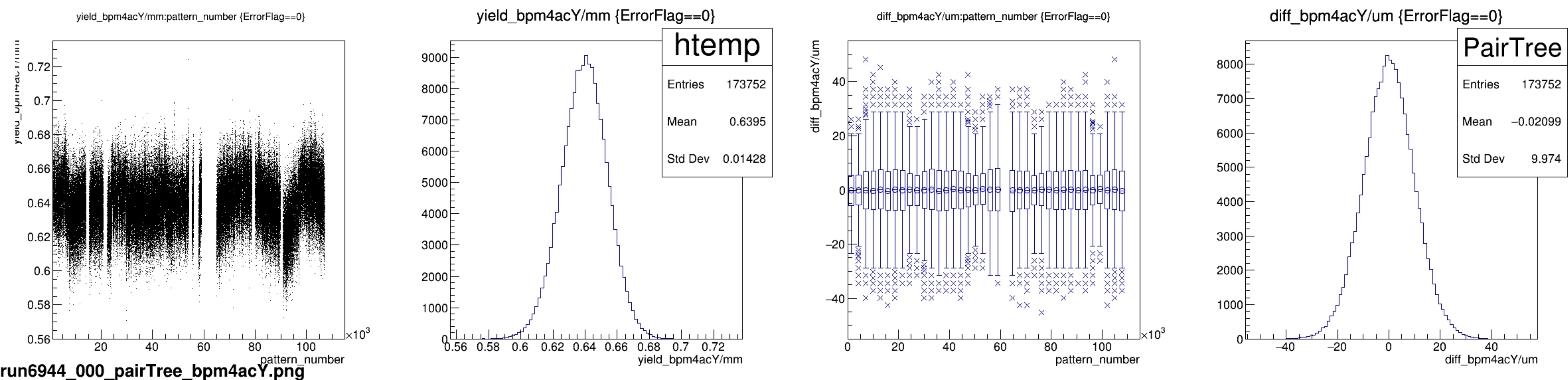


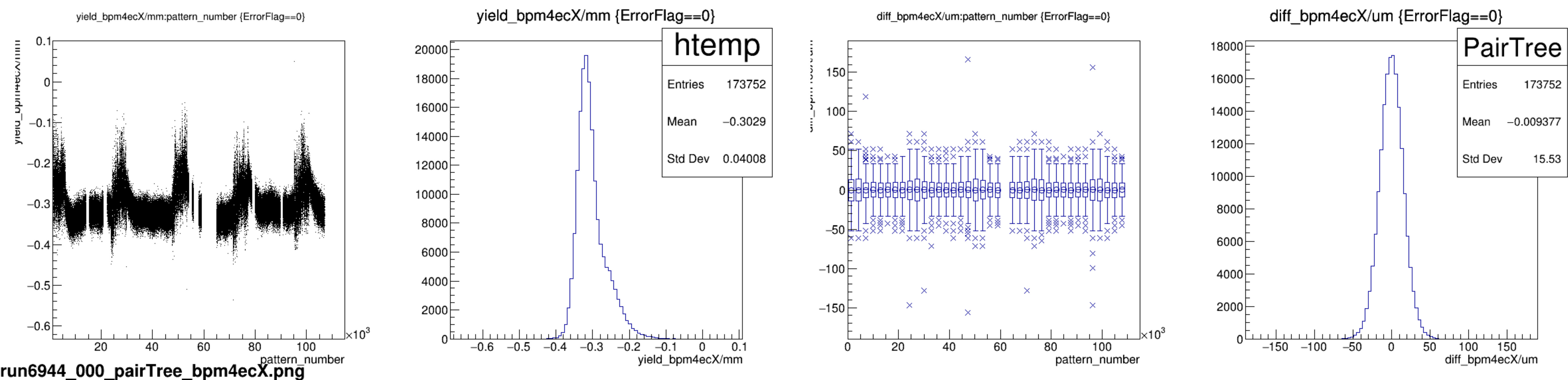




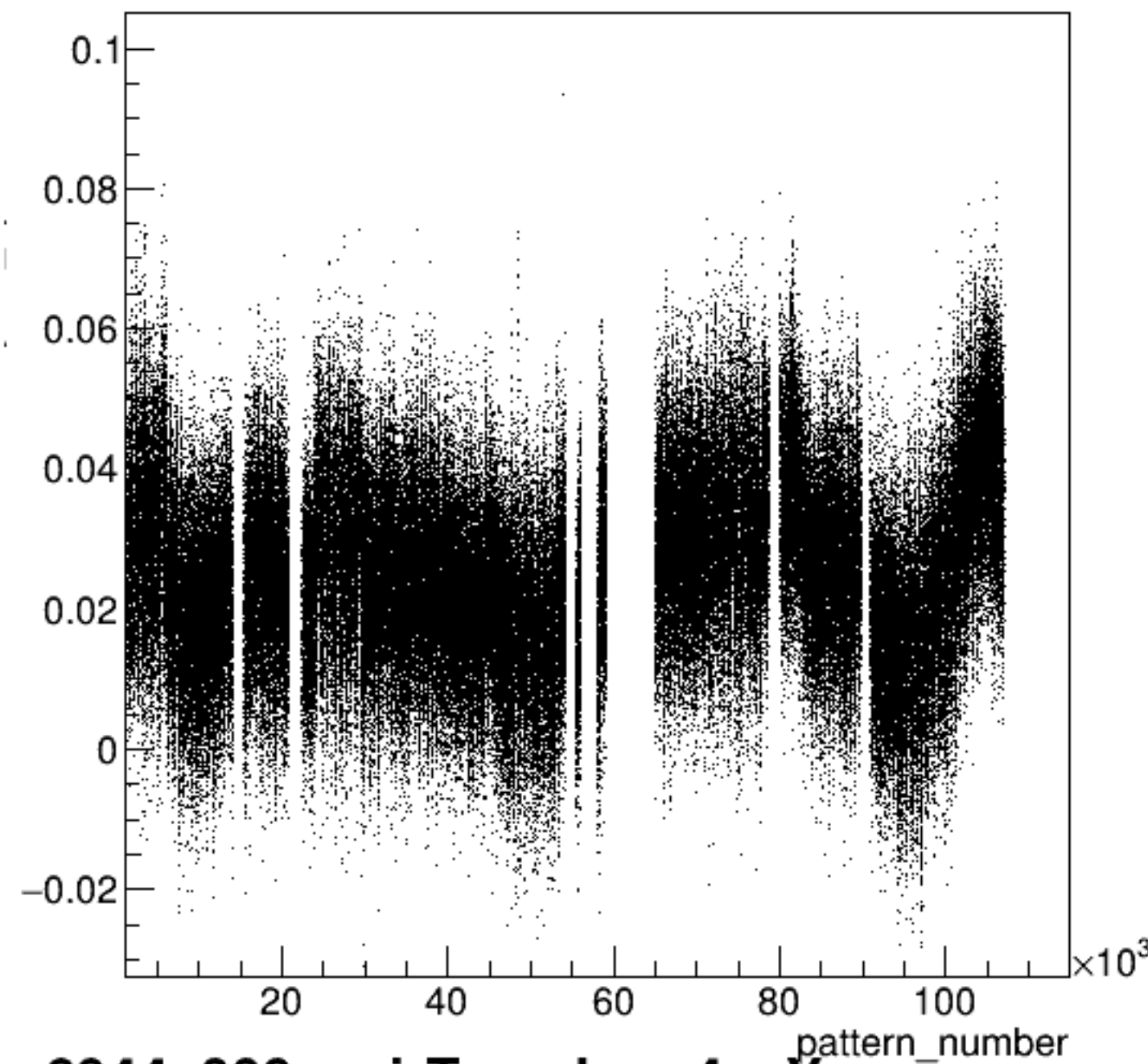




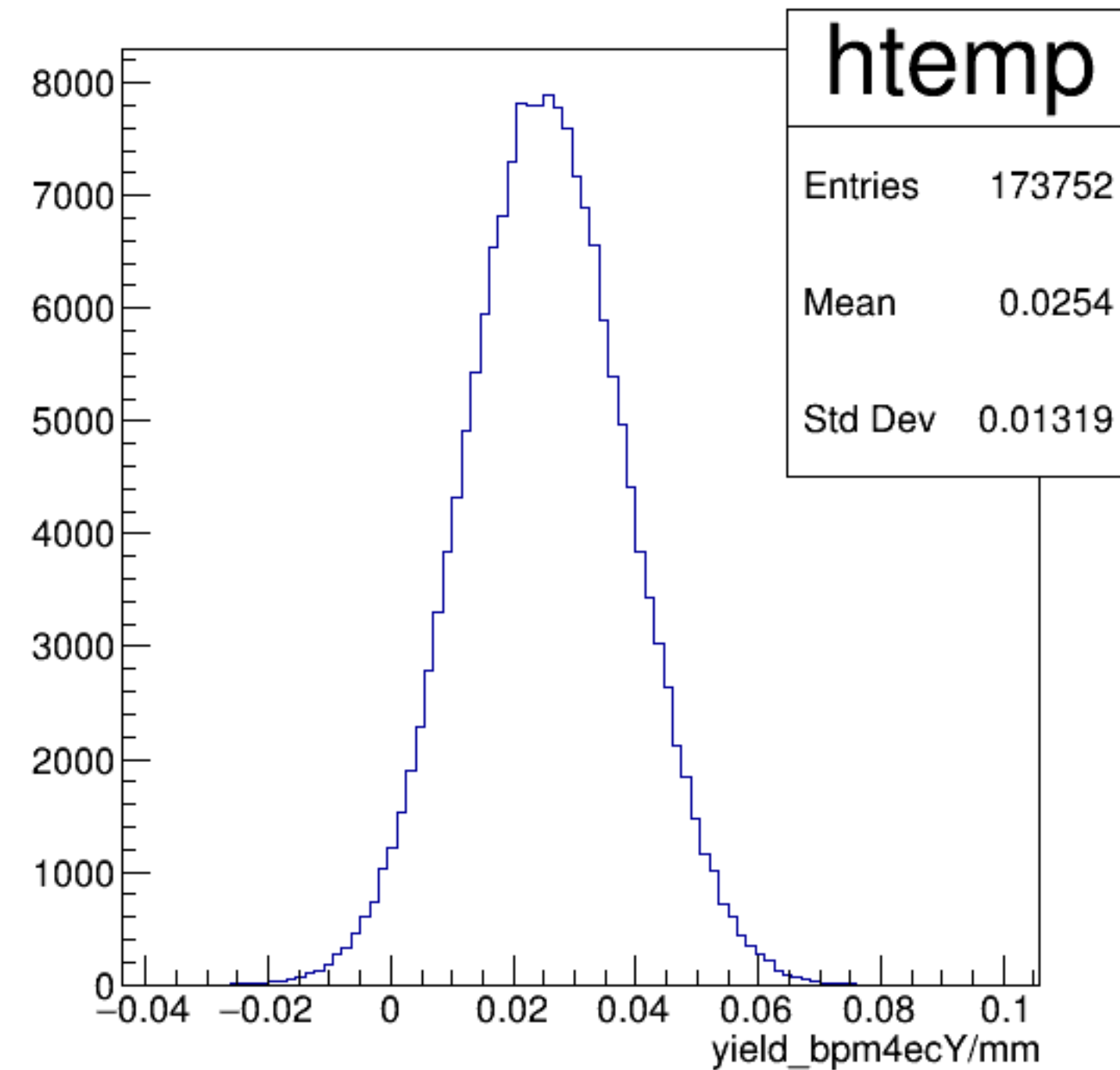




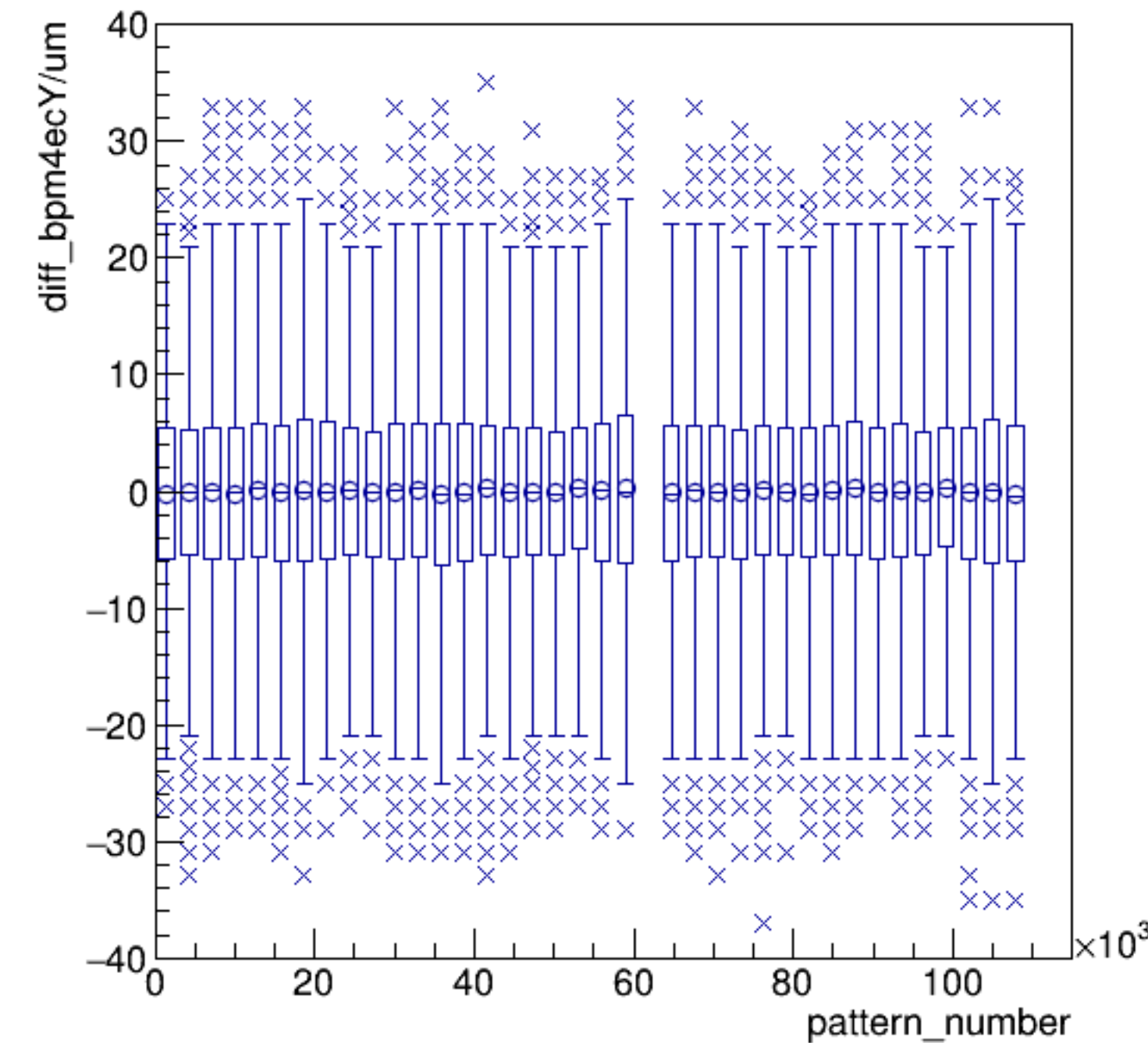
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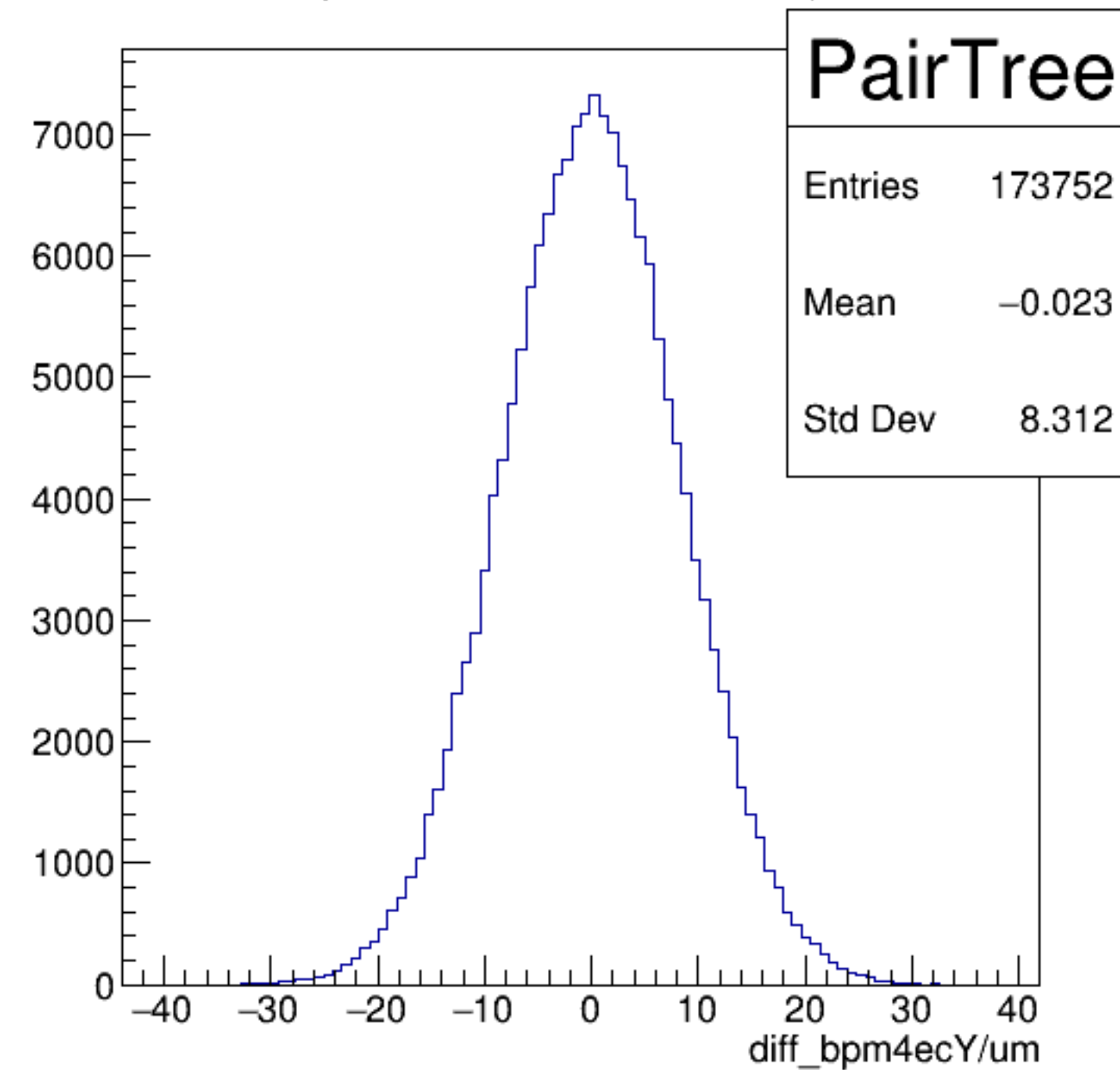
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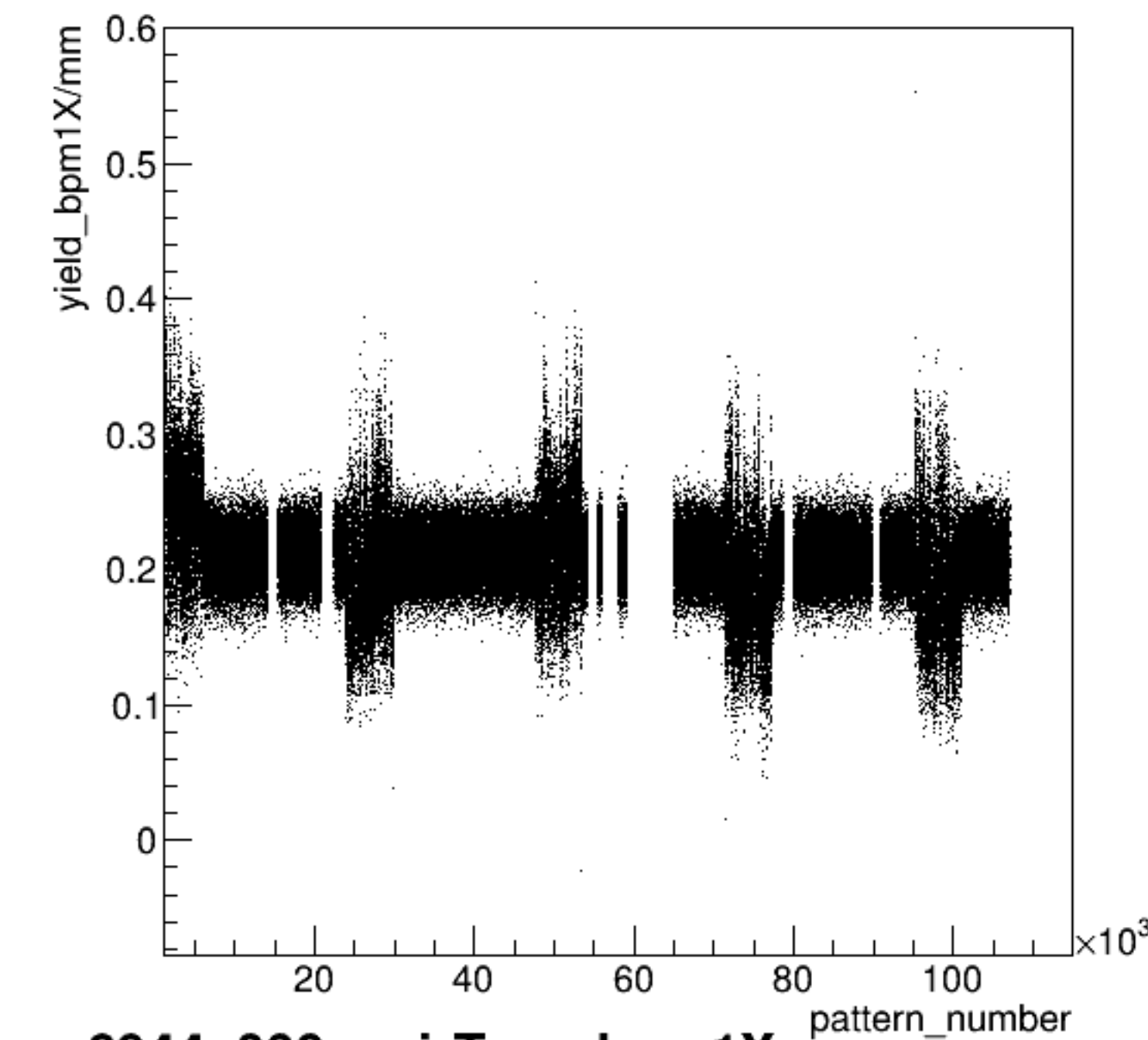
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diff_bpm4ecY/um {ErrorFlag==0}

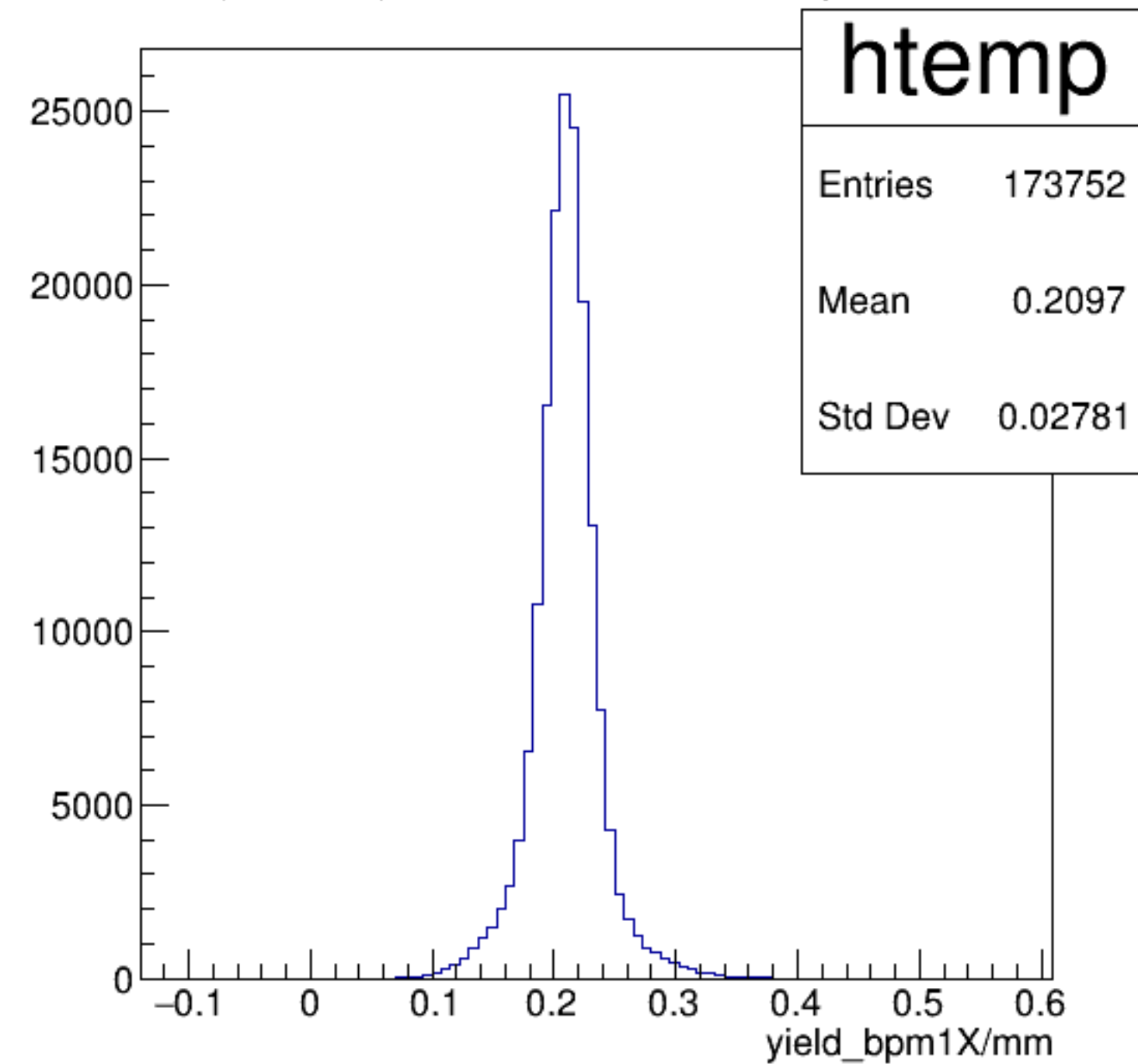


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

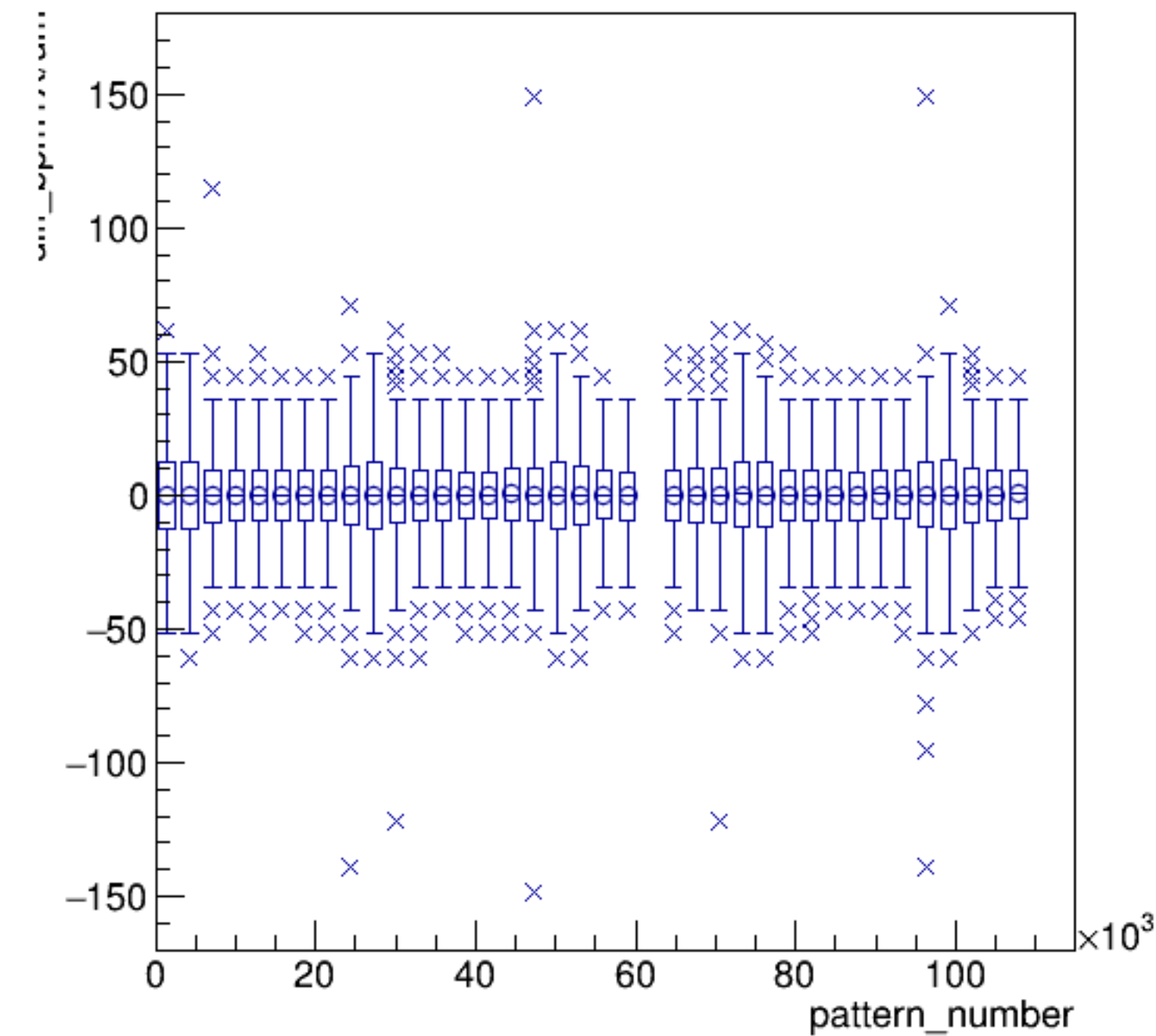


run6944_000_pairTree_bpm1X.png

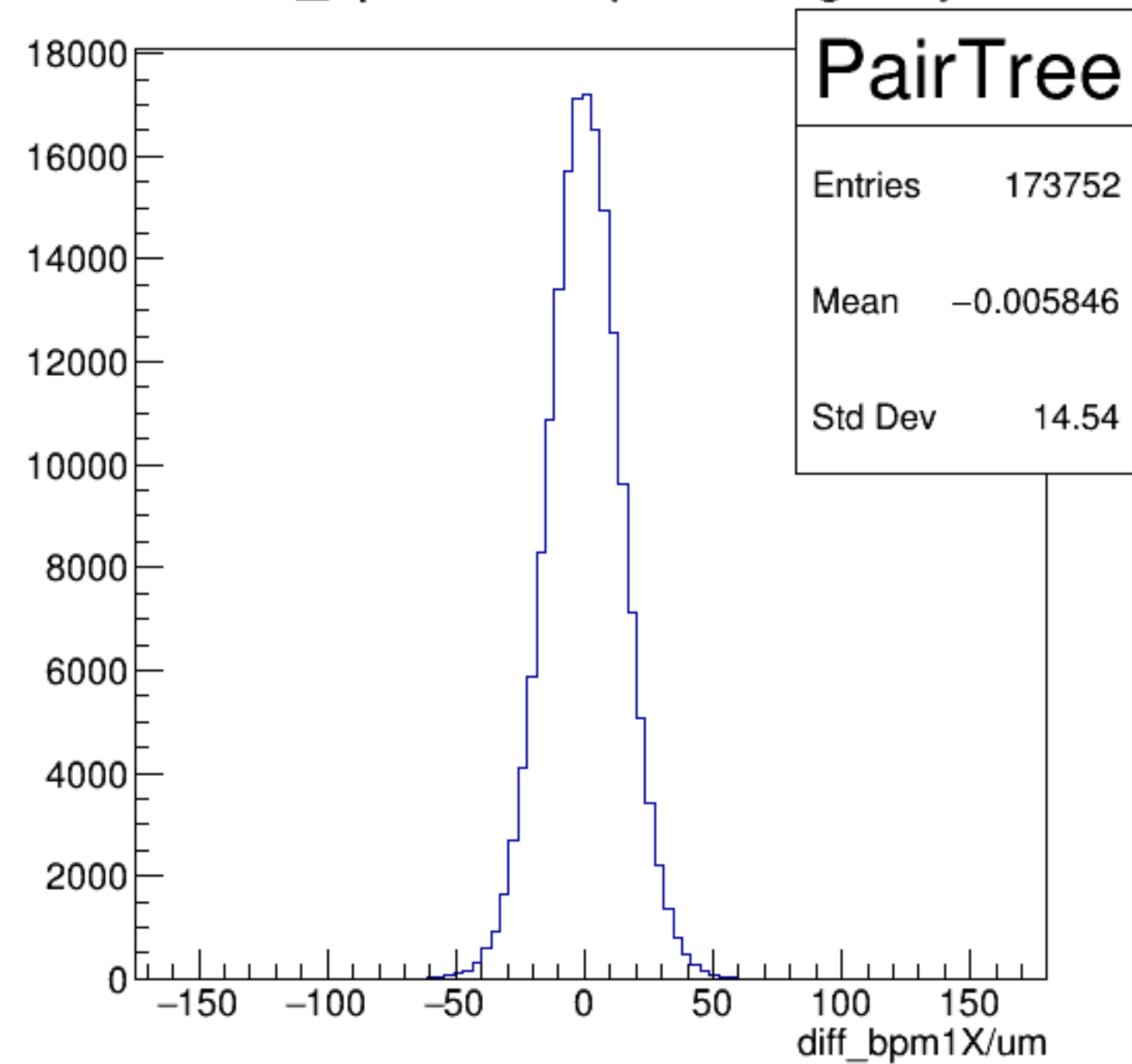
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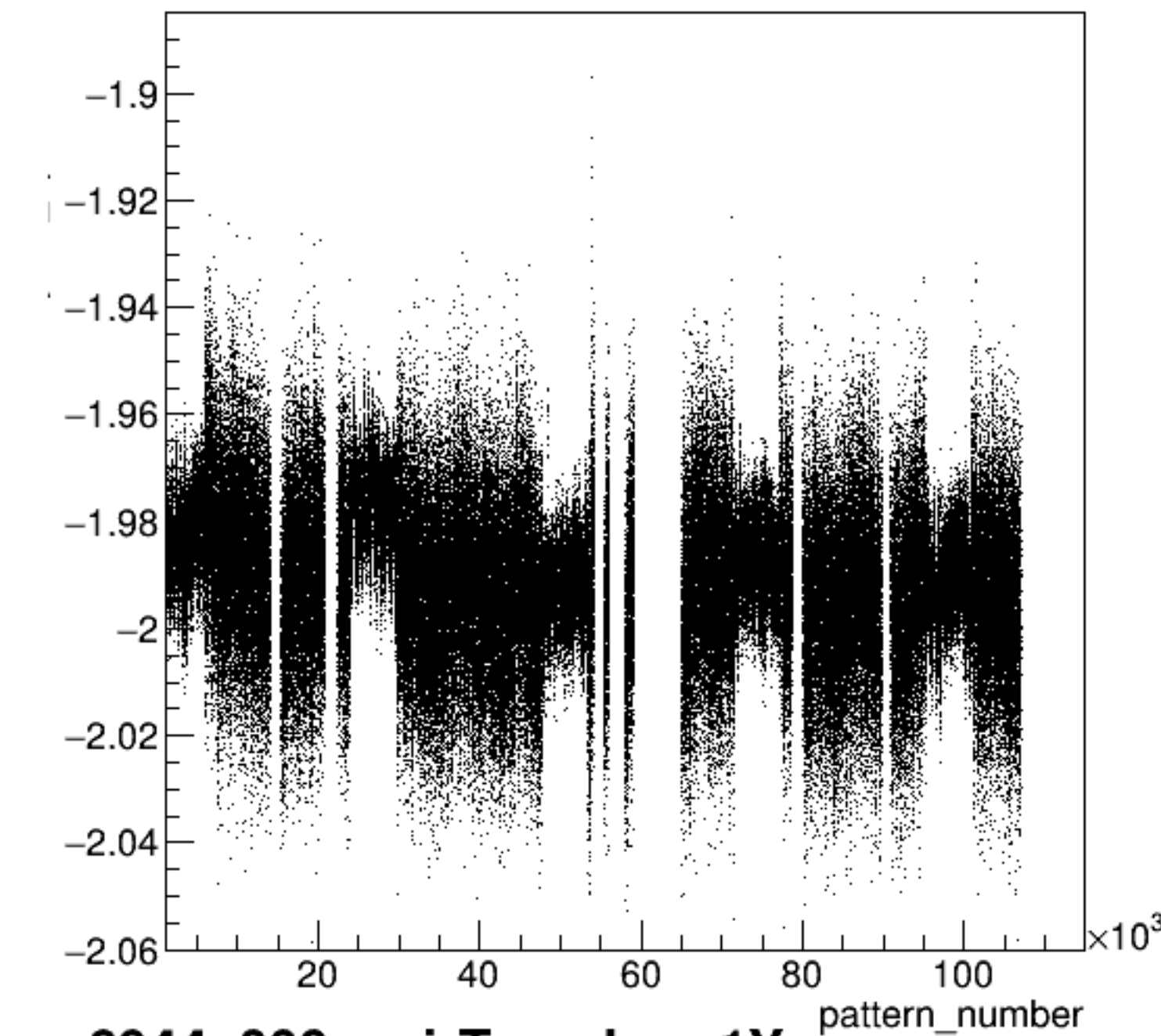
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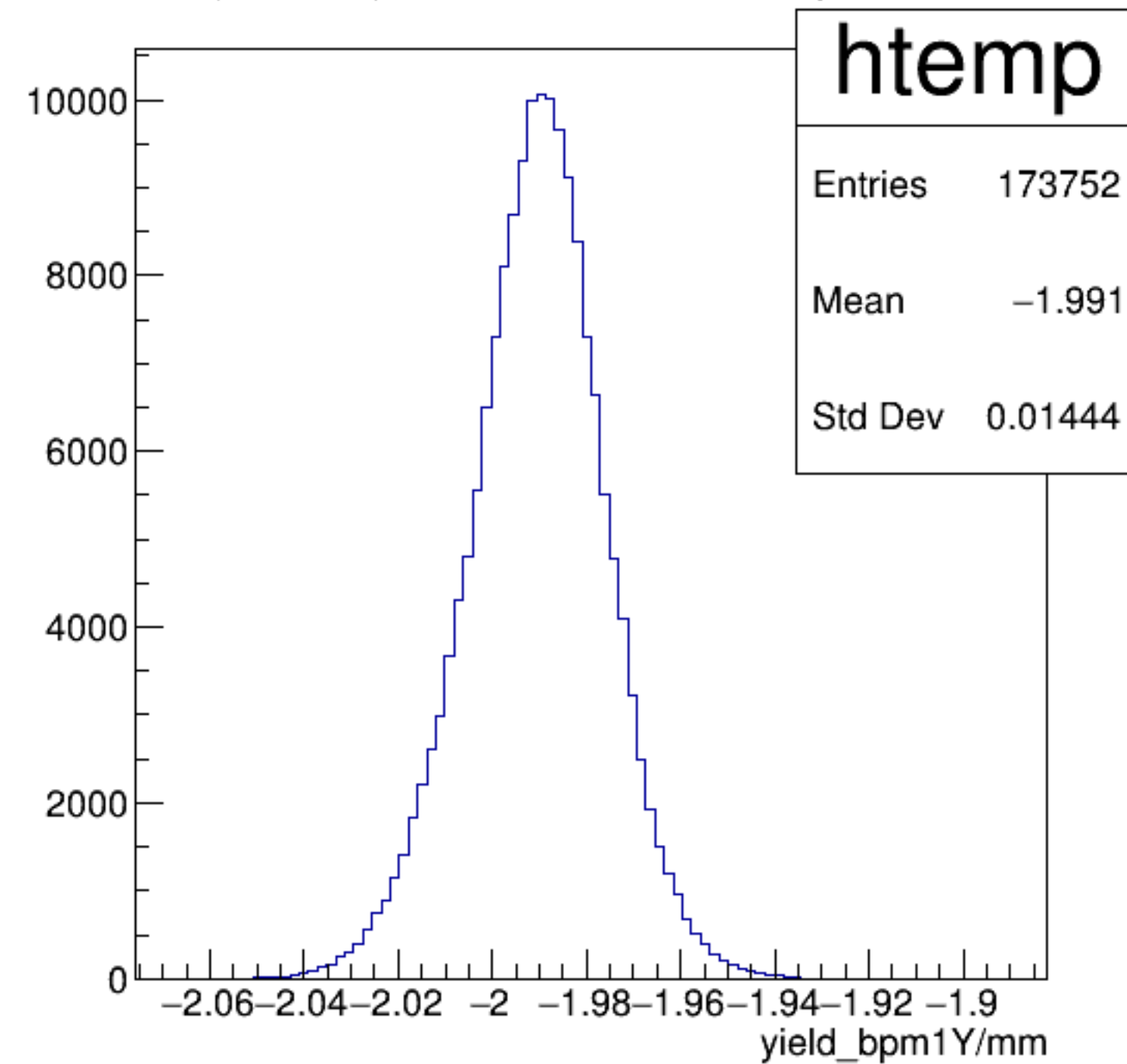


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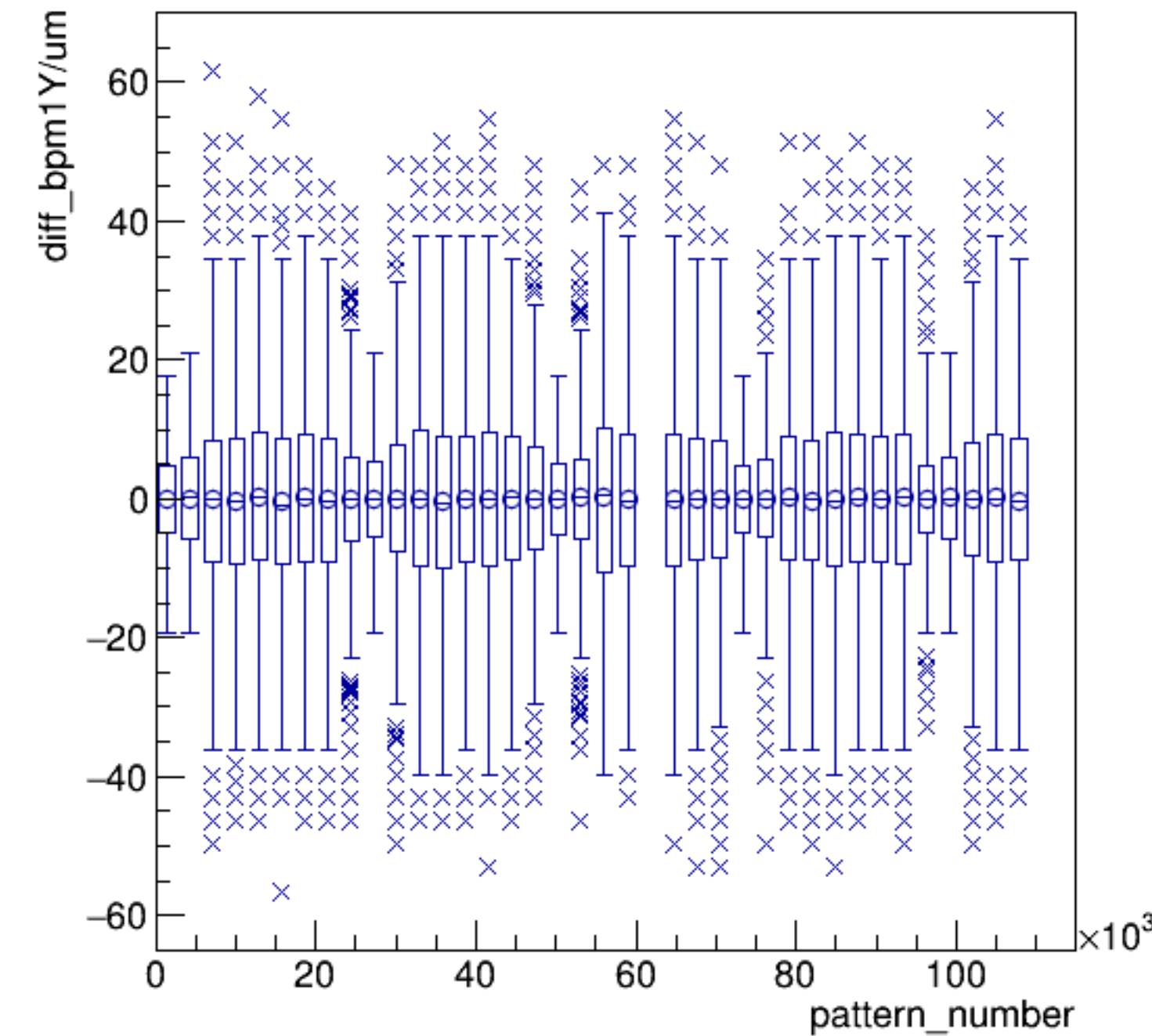


run6944_000_pairTree_bpm1Y.png

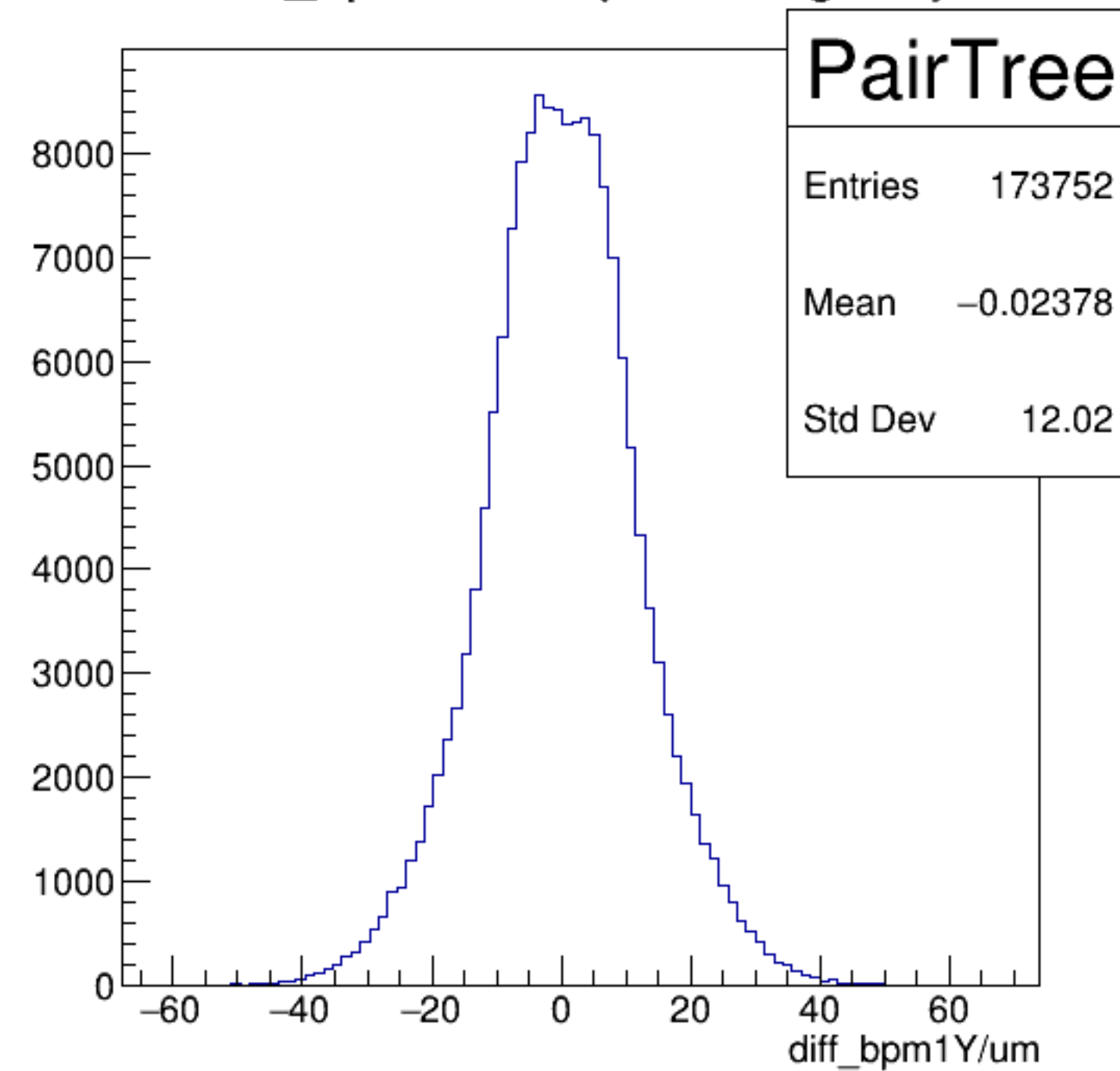
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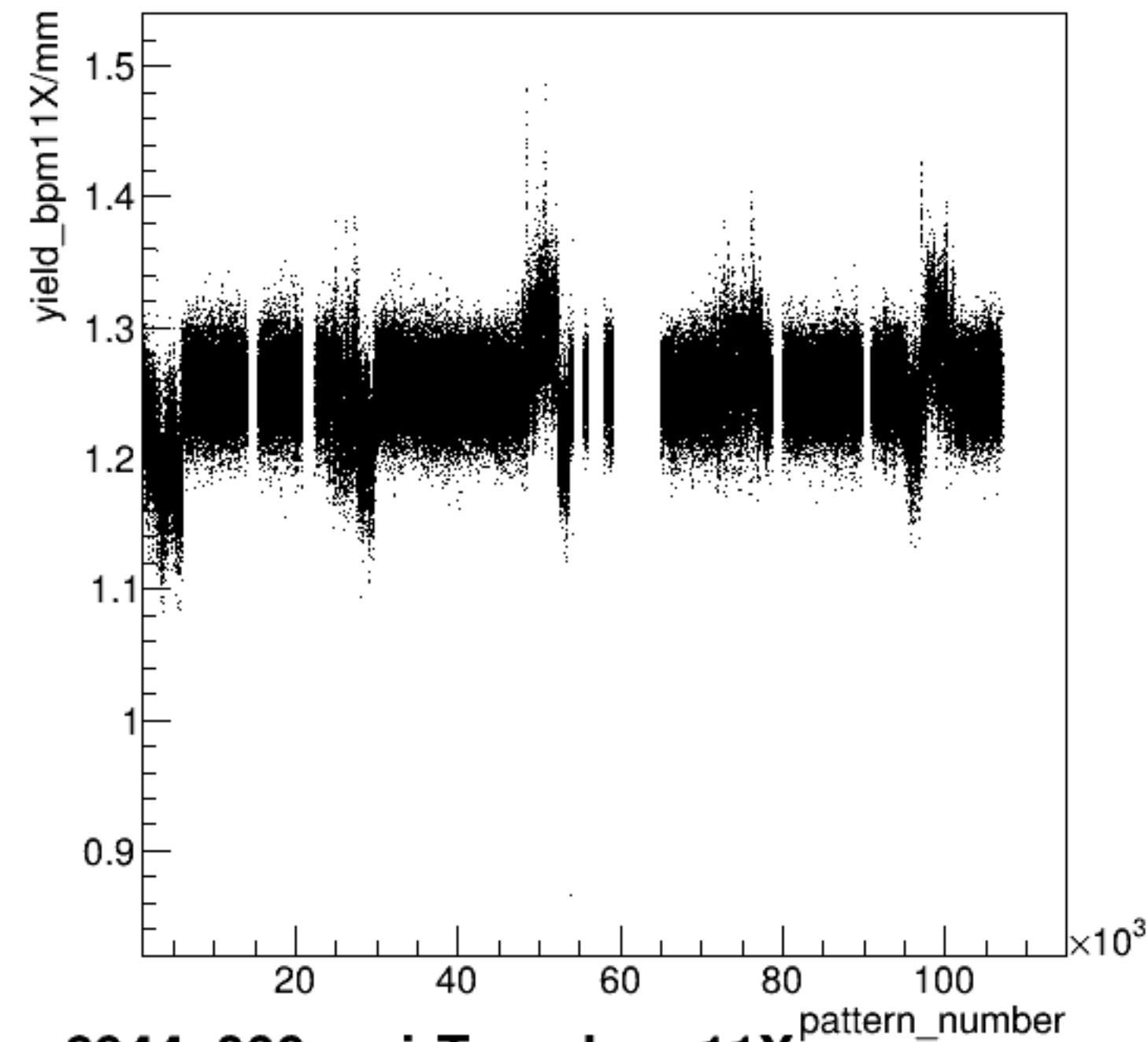
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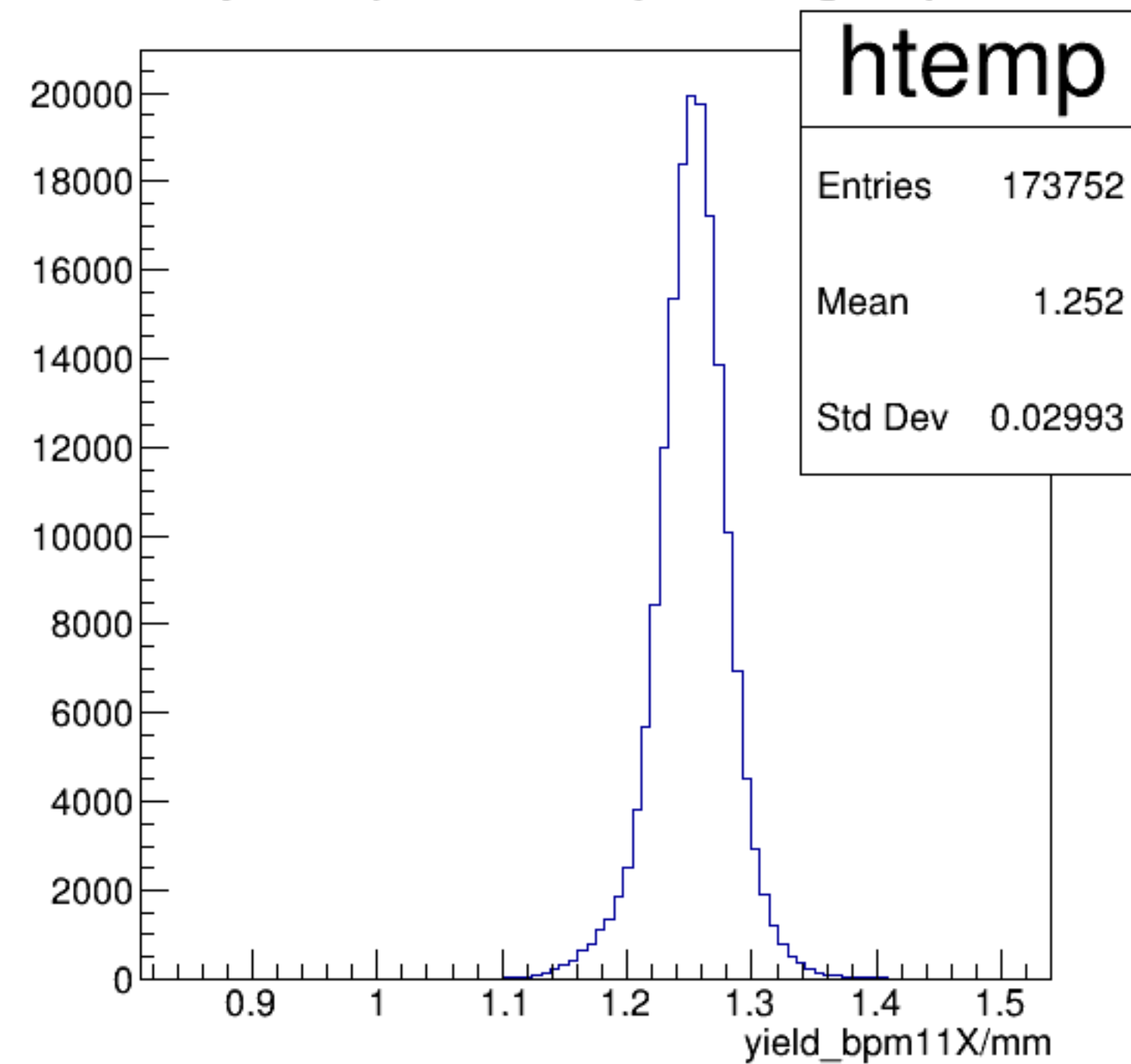
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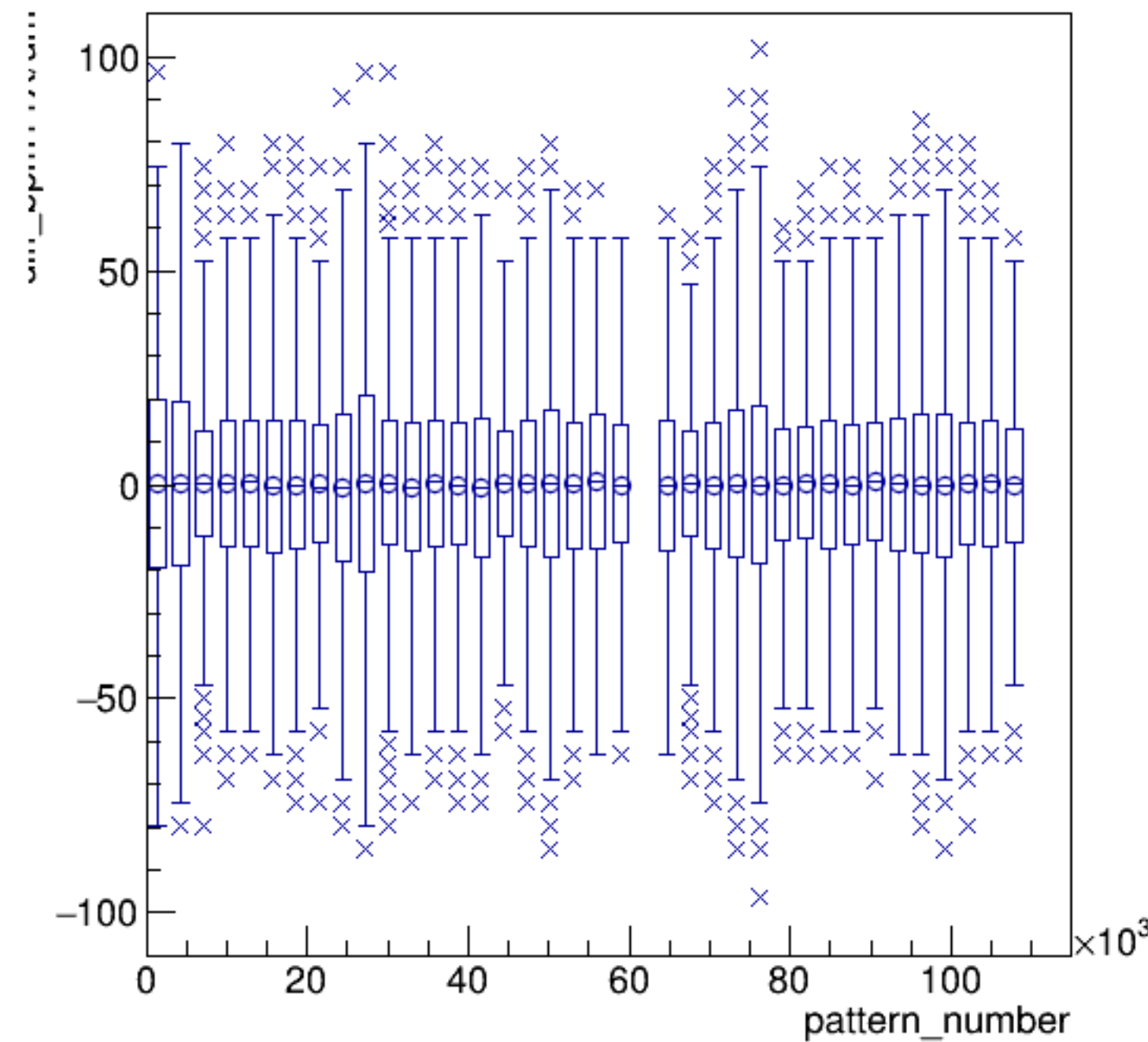
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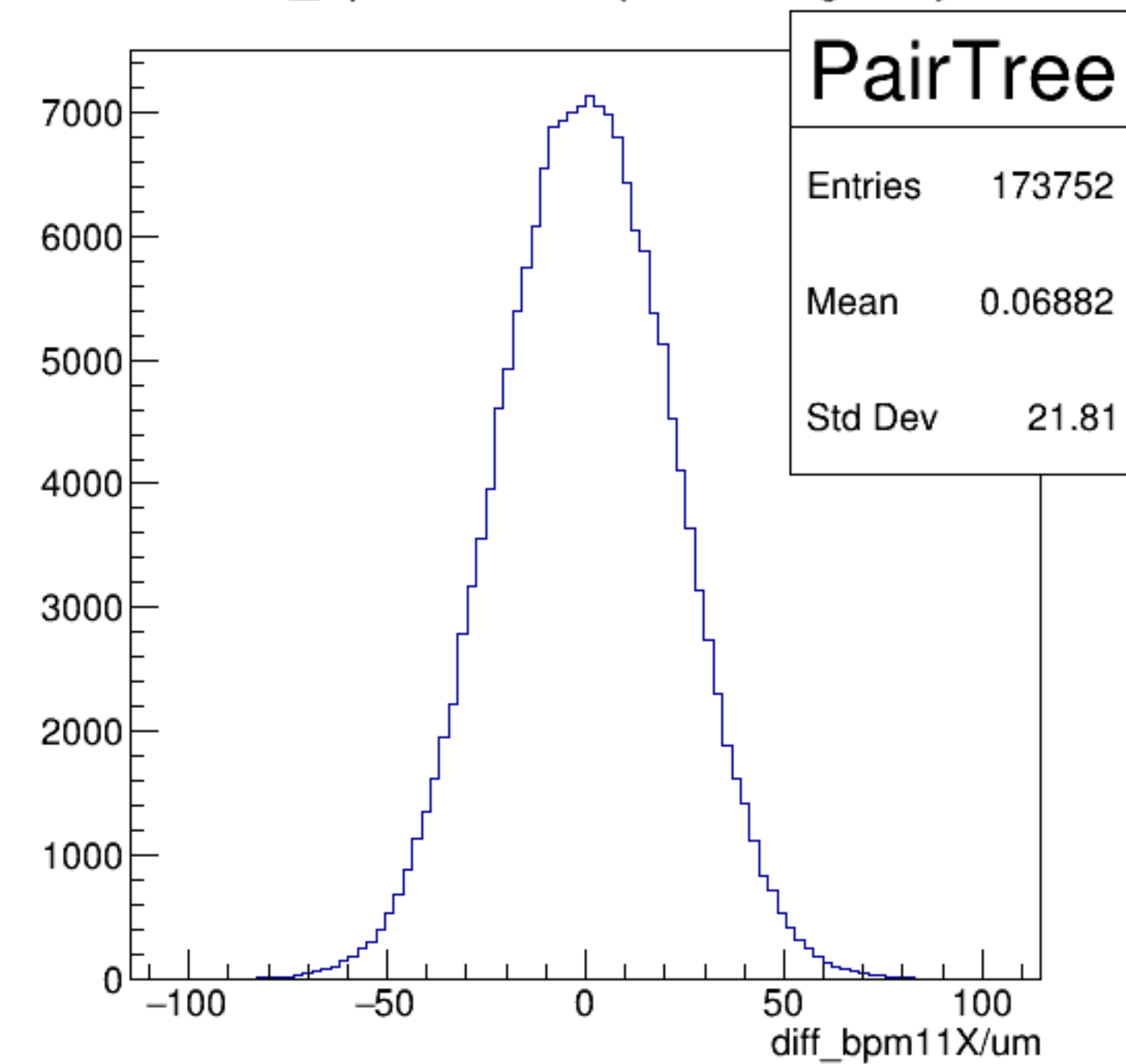
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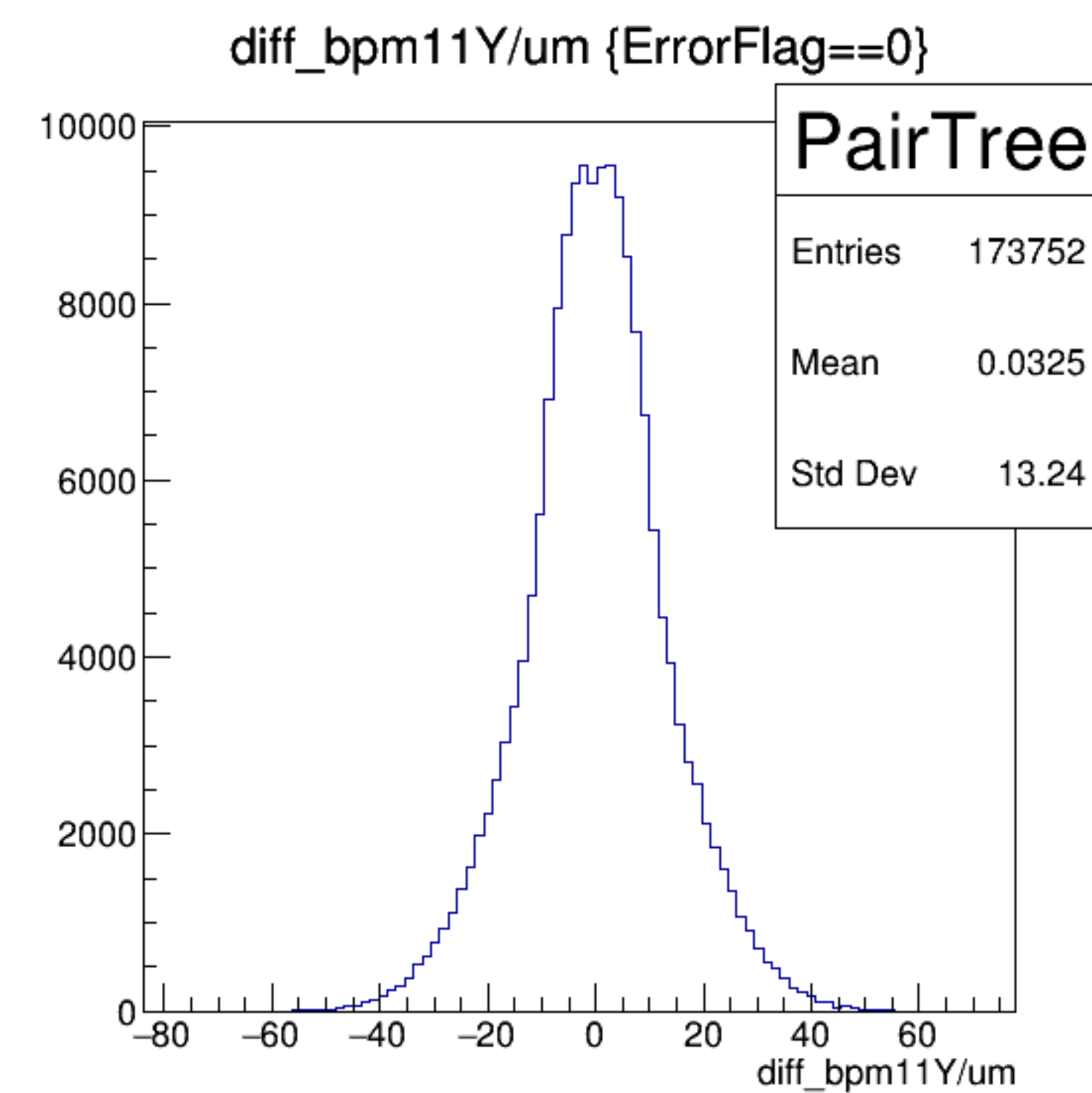
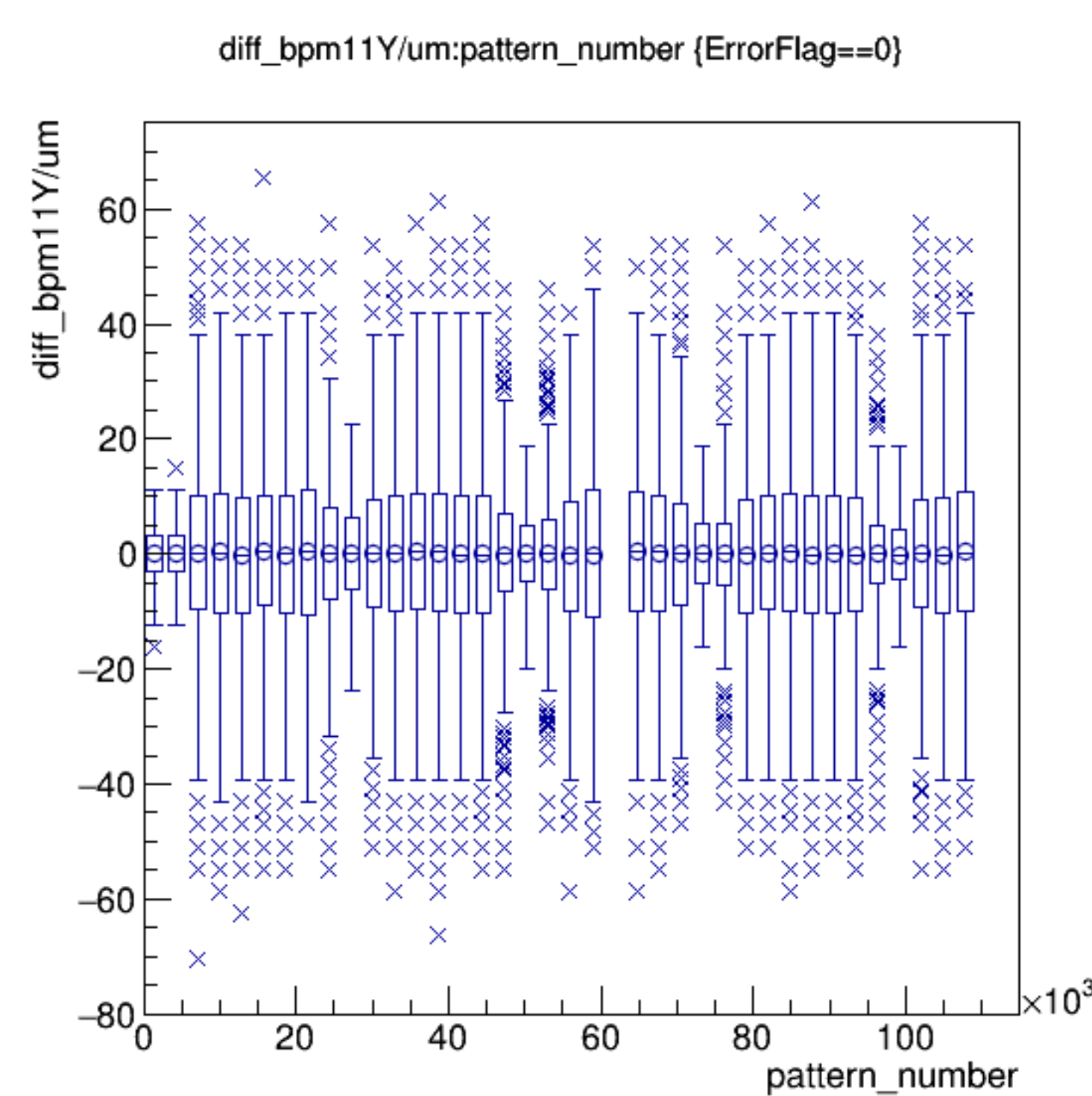
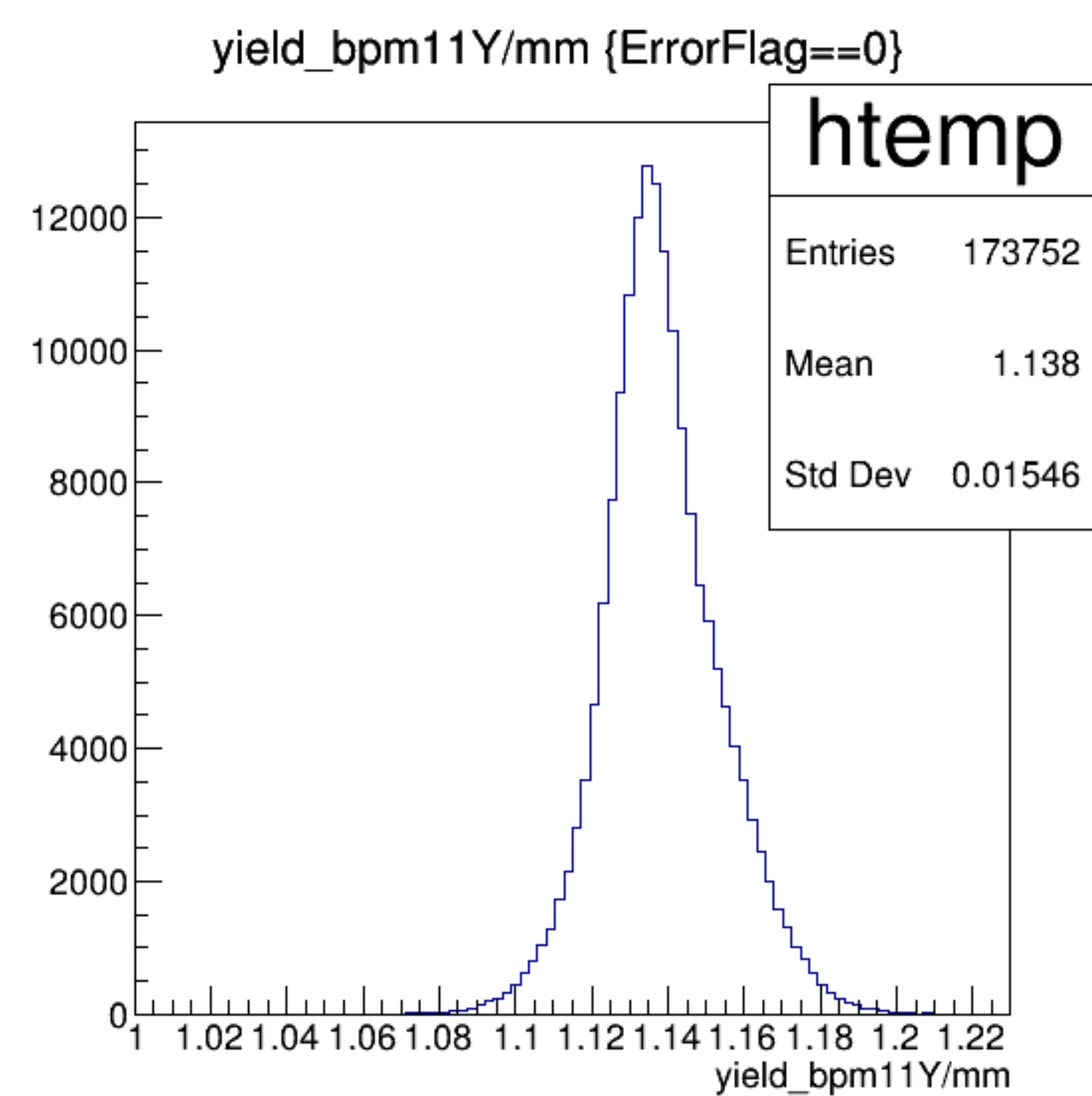
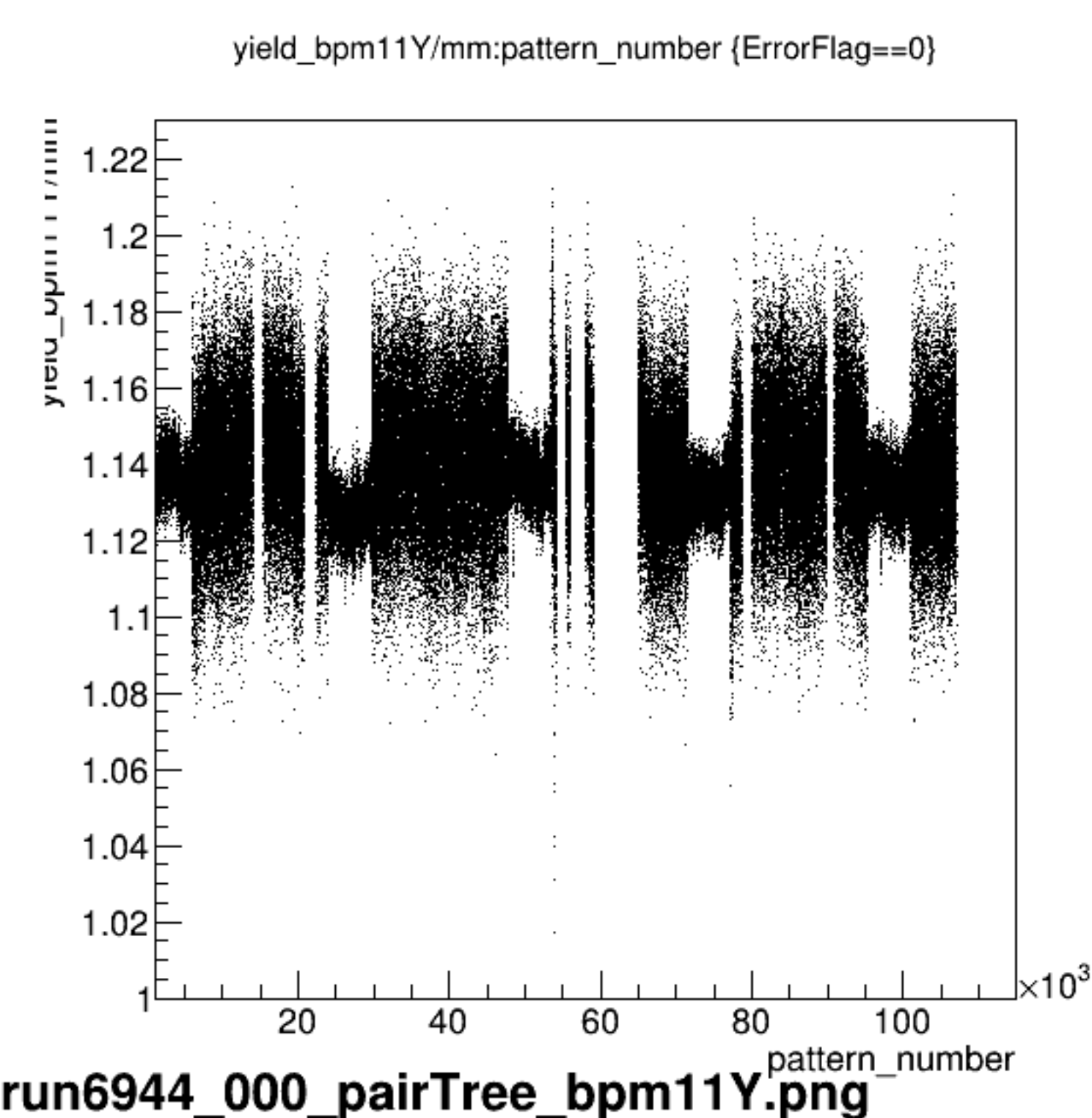


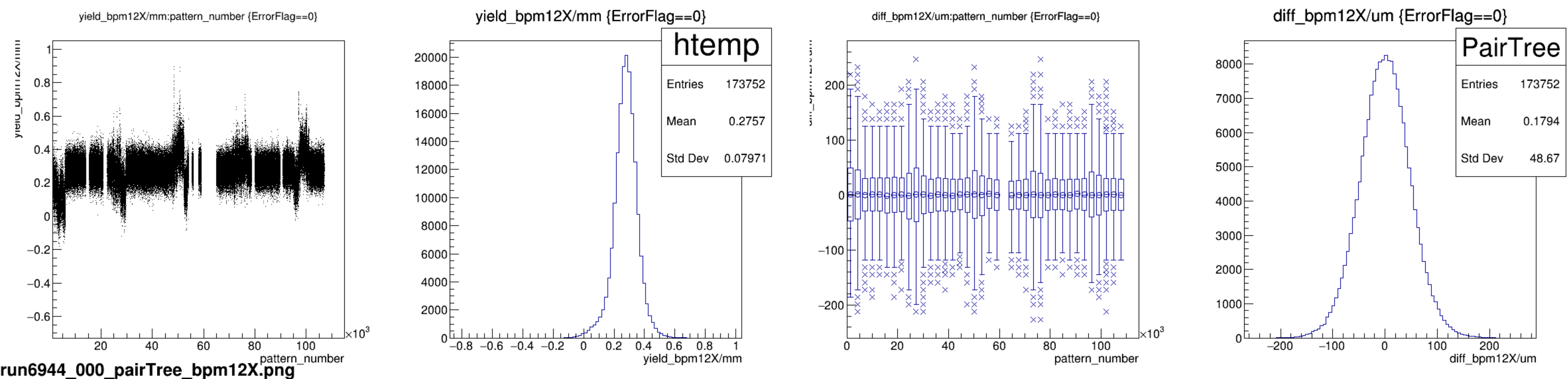
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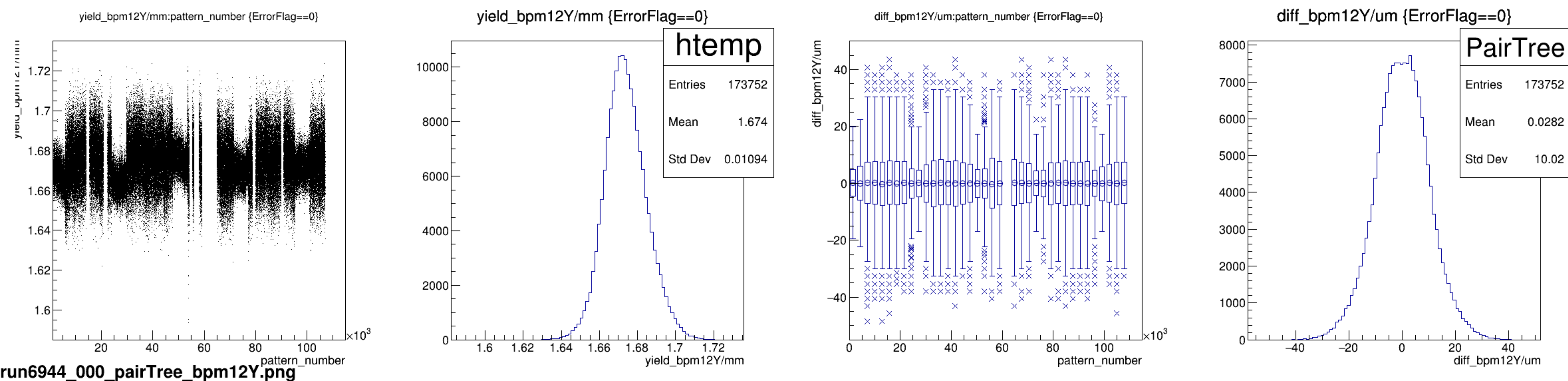


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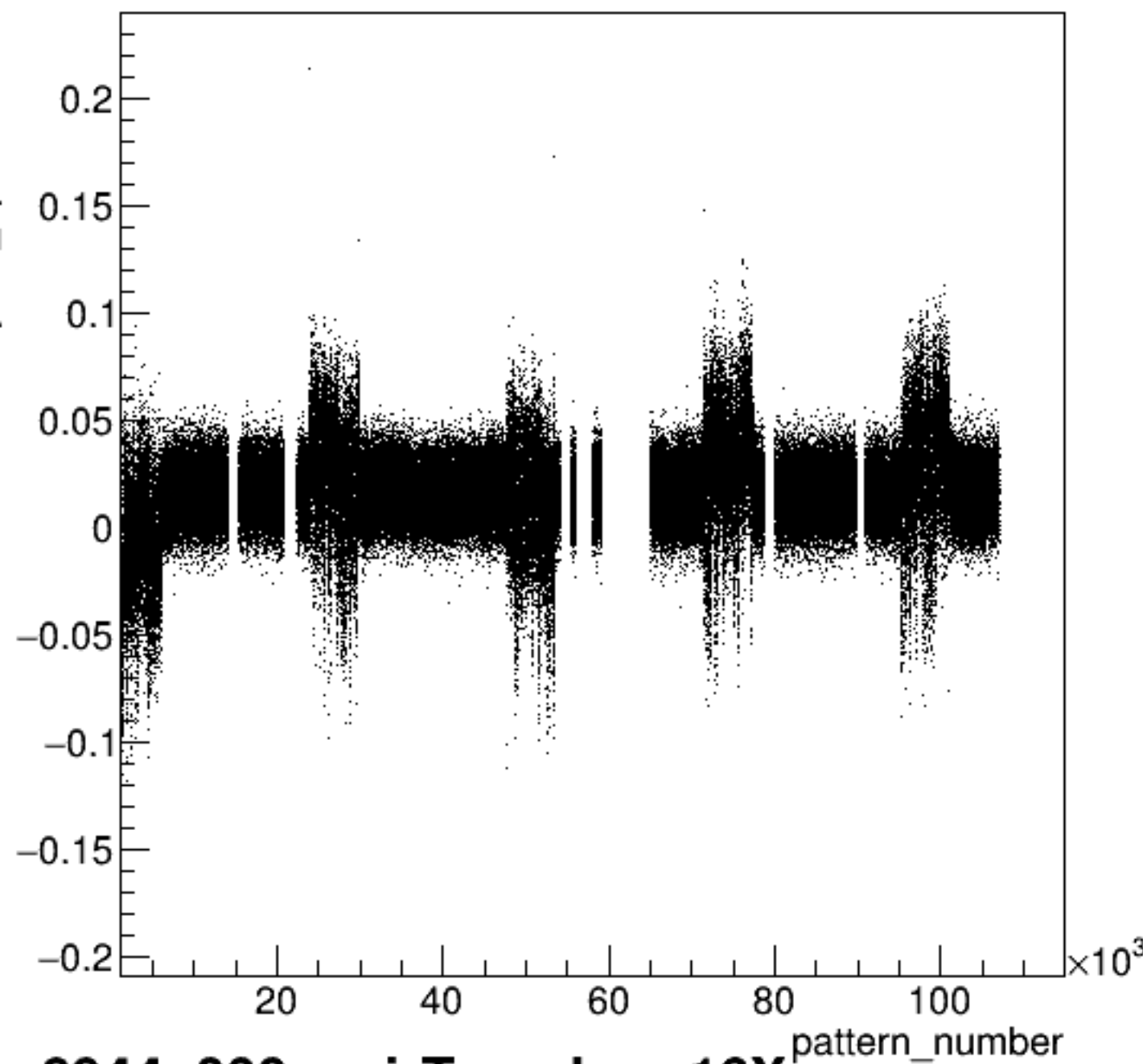






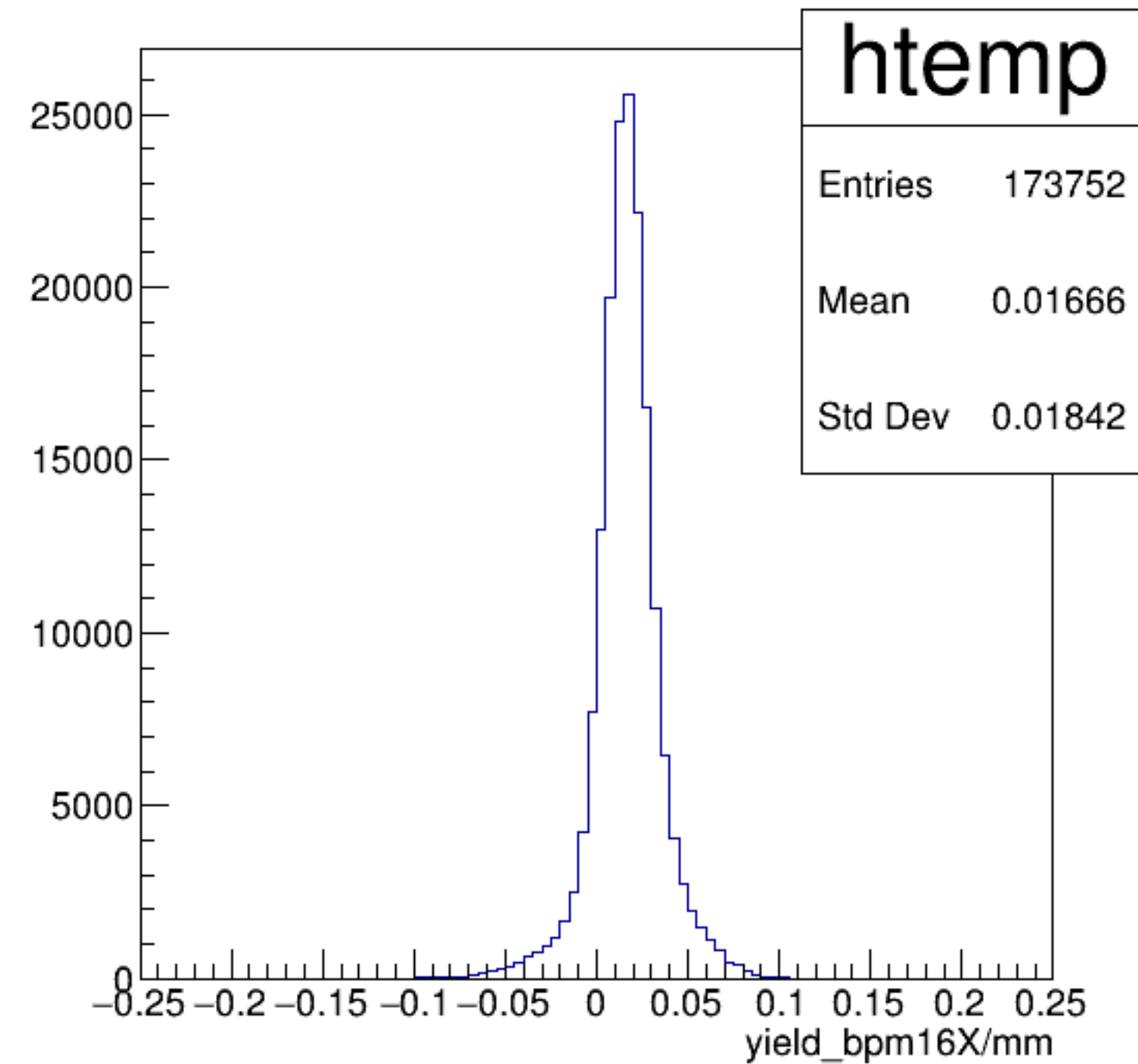


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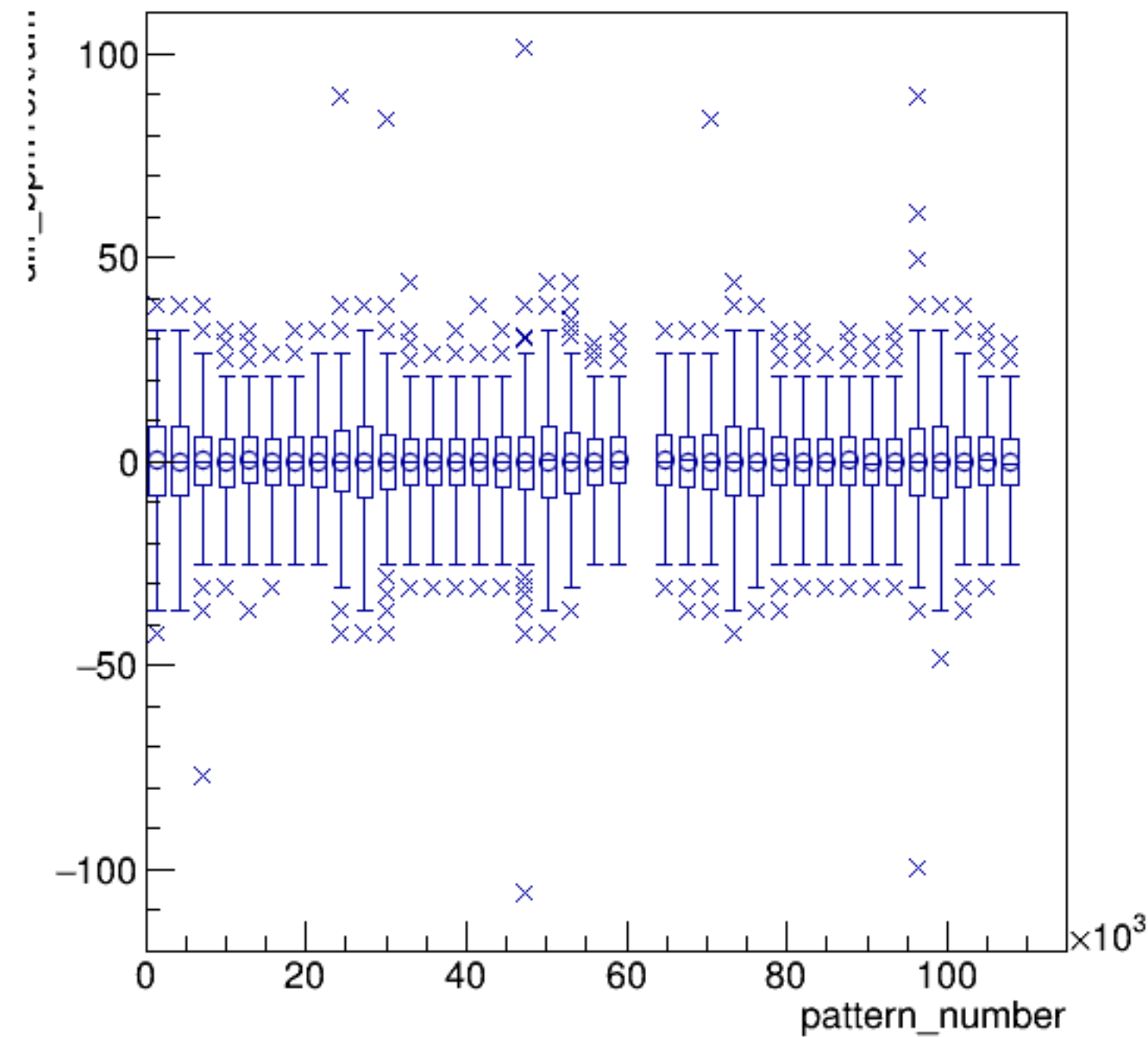


run6944_000_pairTree_bpm16X.png

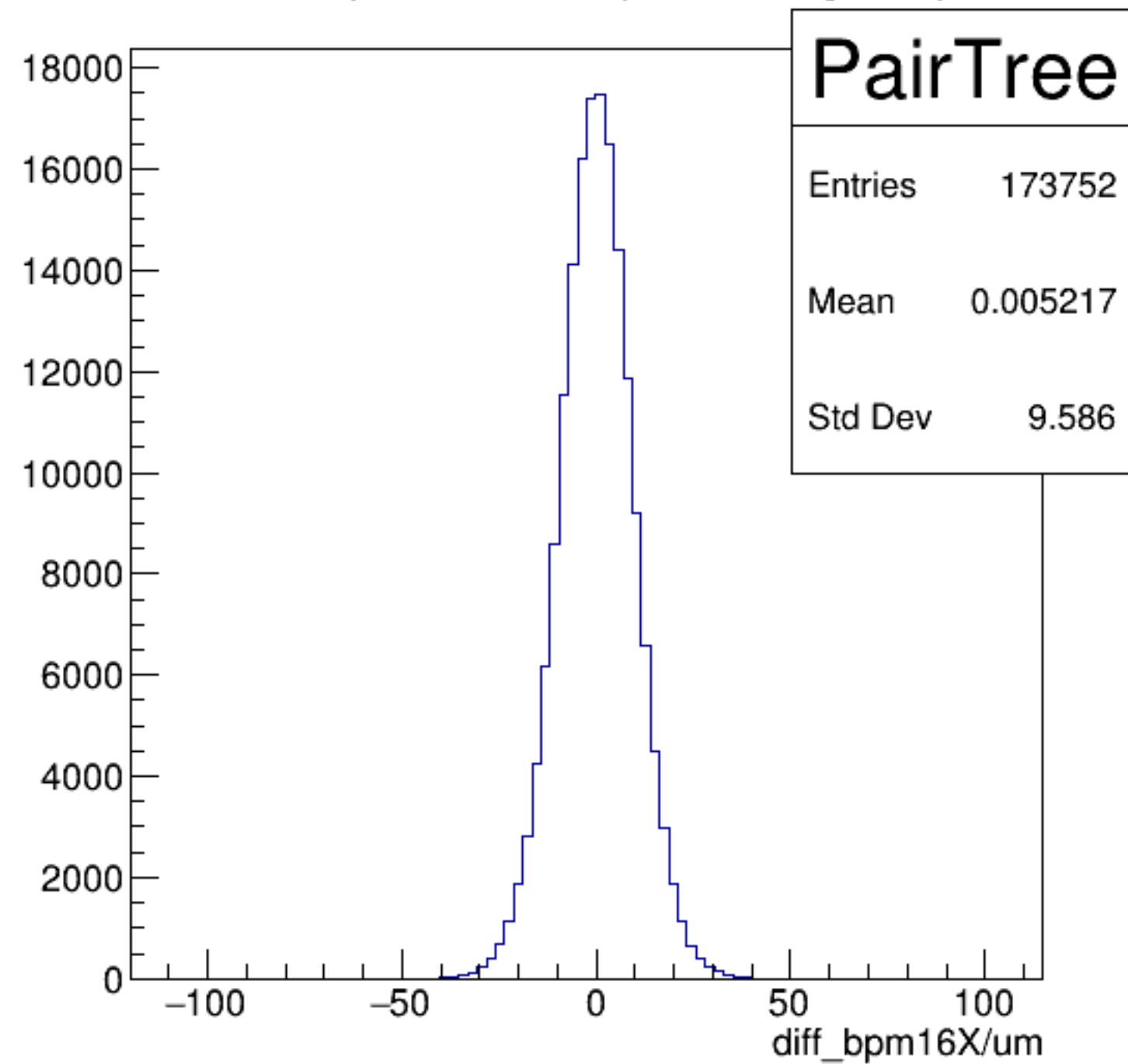
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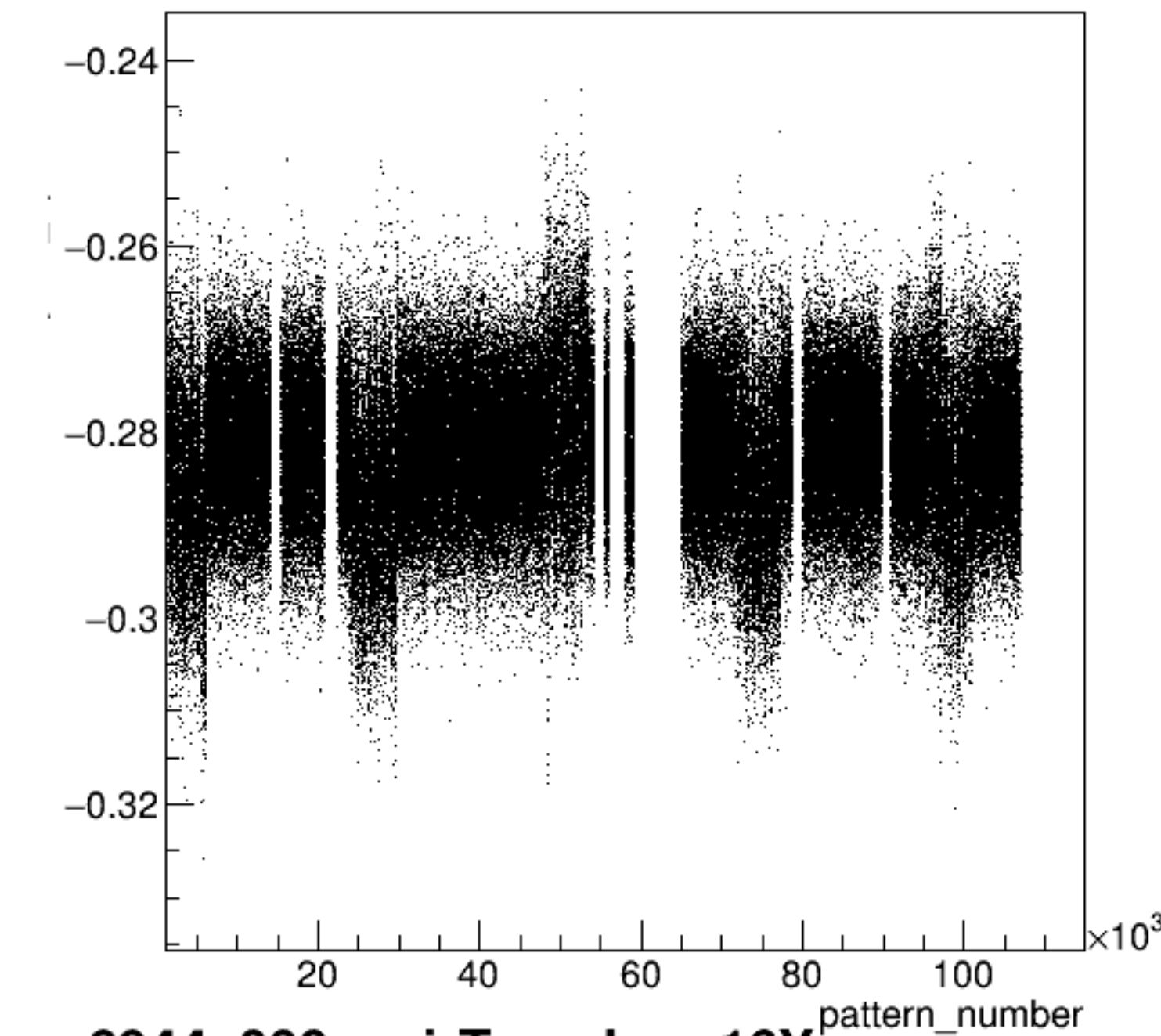
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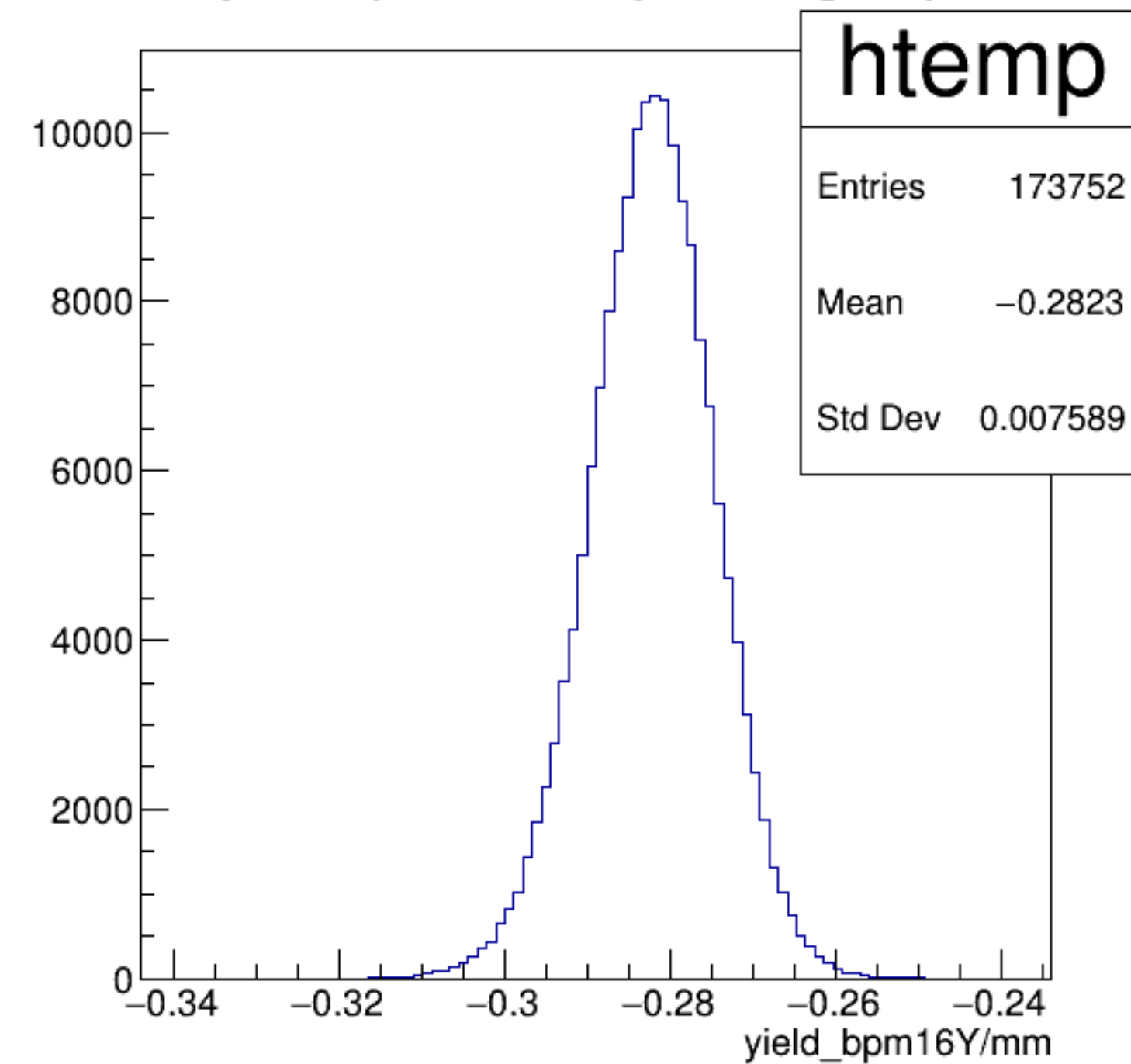


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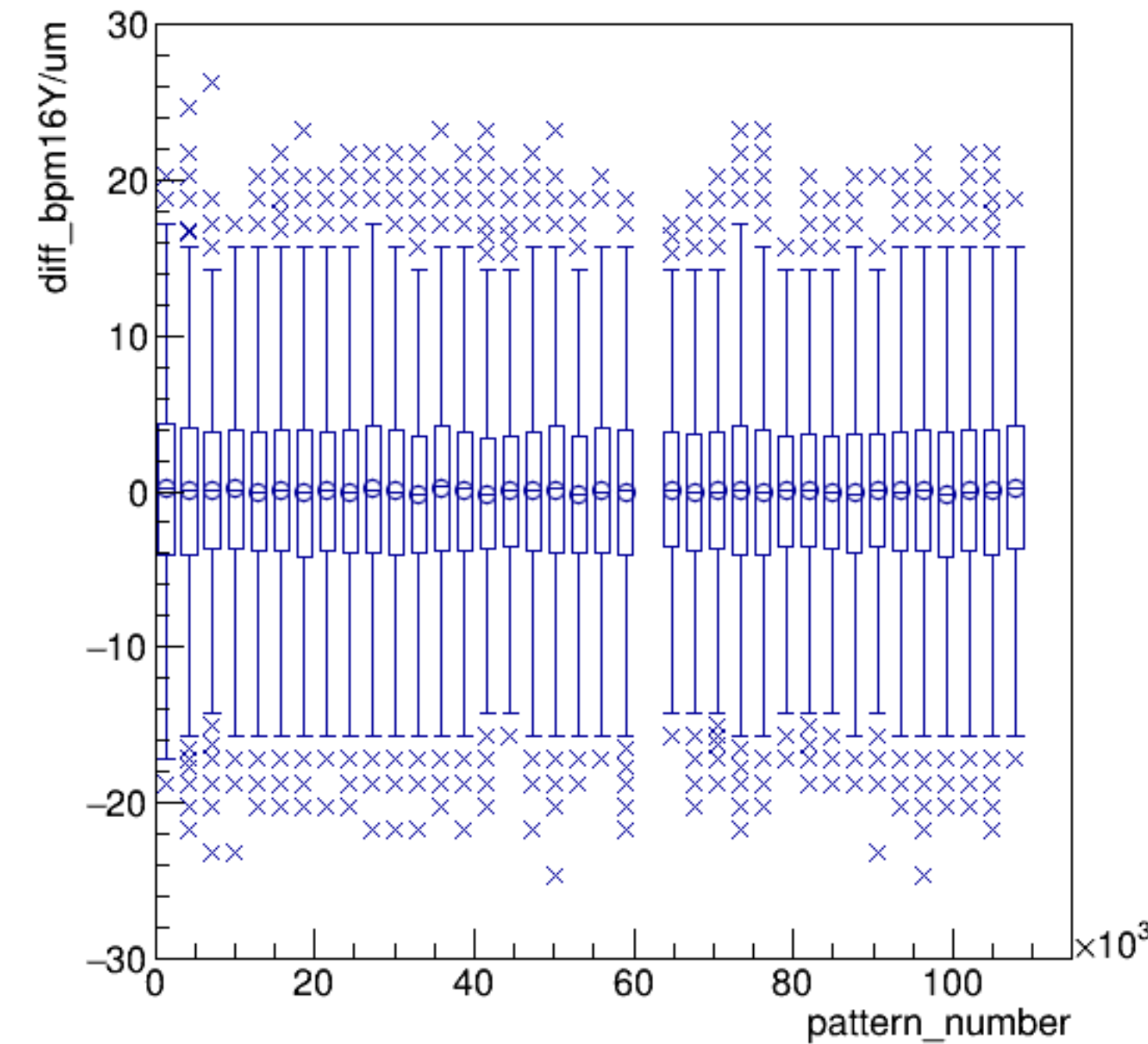


run6944_000_pairTree_bpm16Y.png

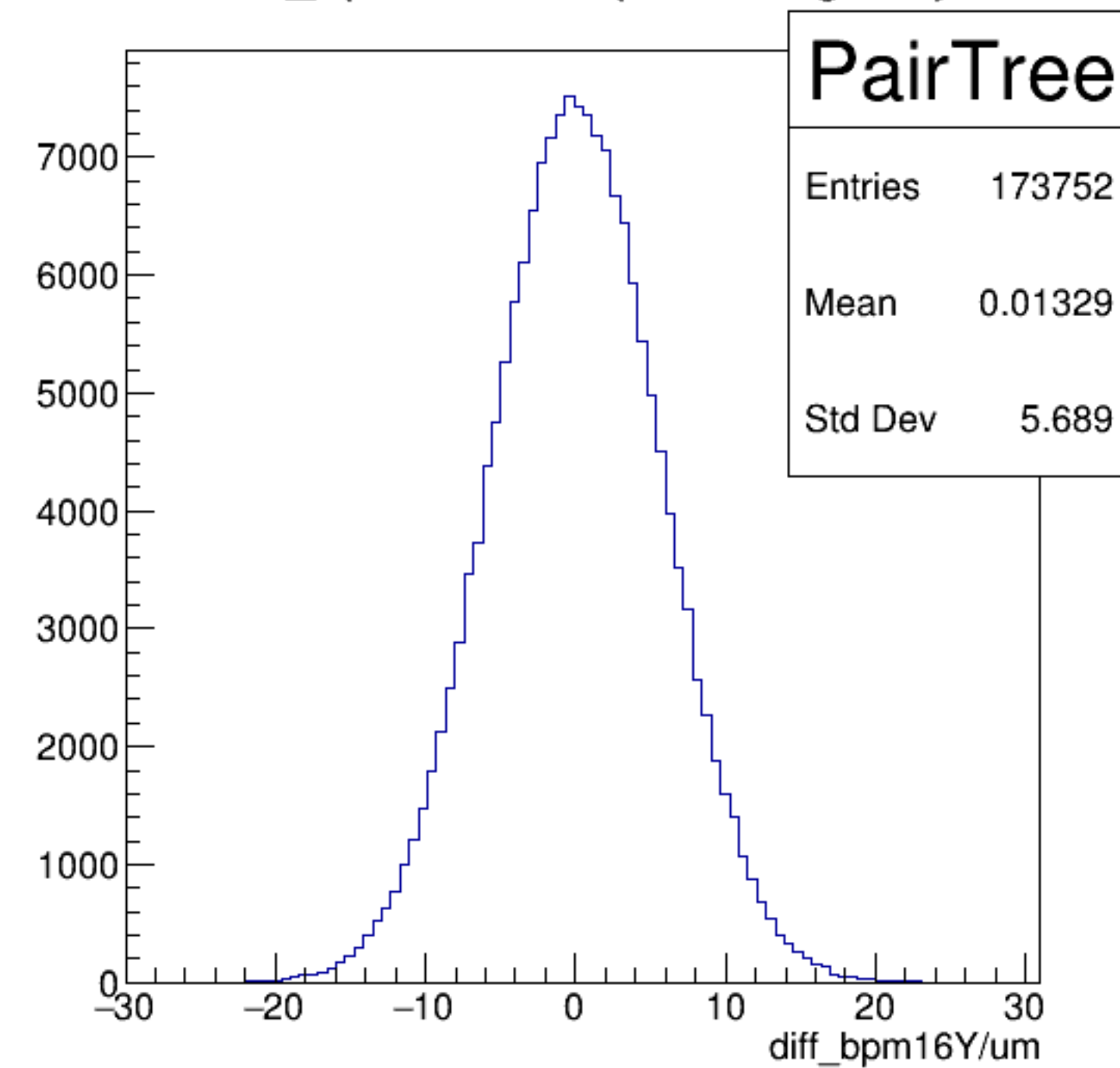
yield_bpm16Y/mm {ErrorFlag==0}



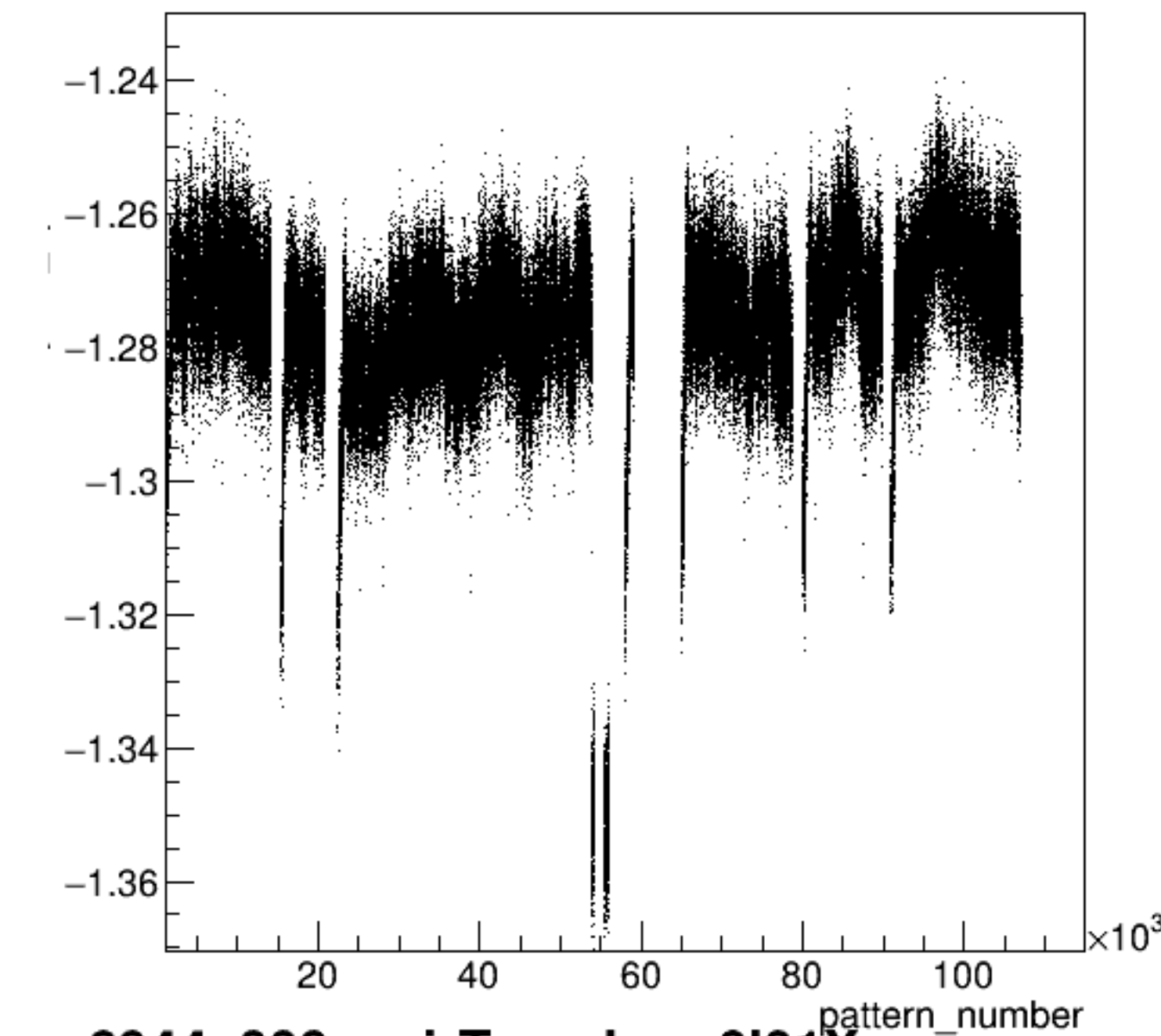
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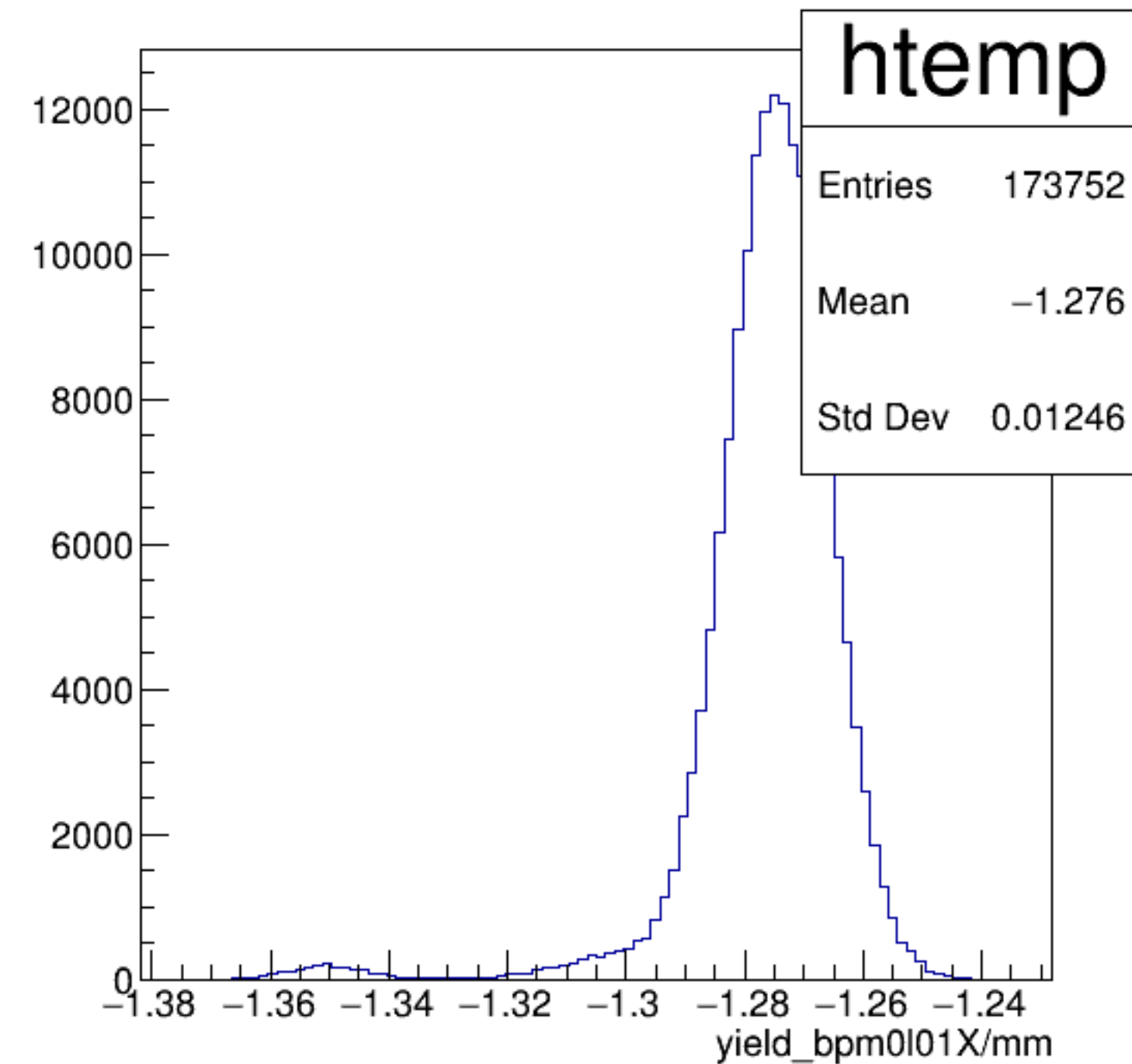
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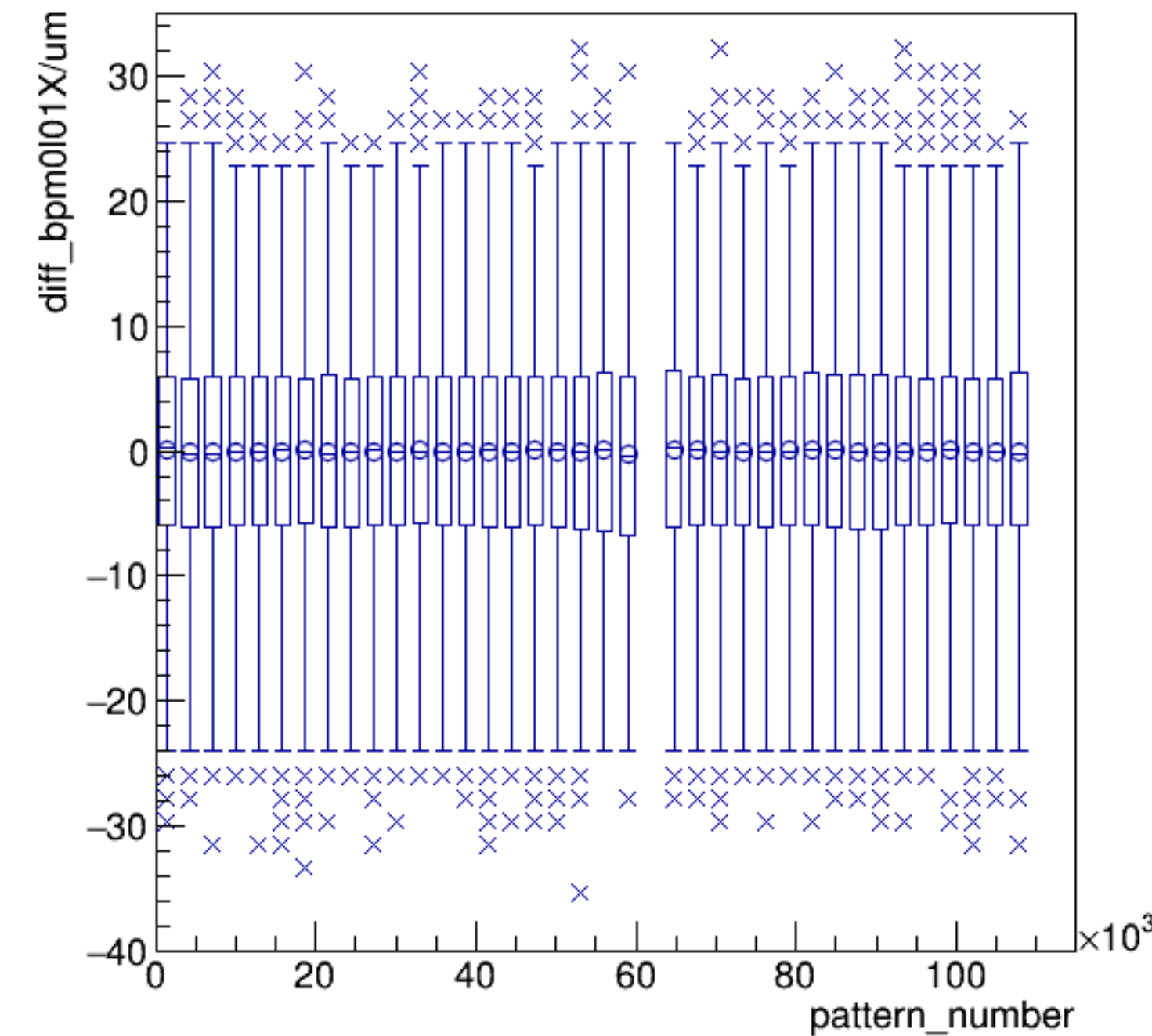
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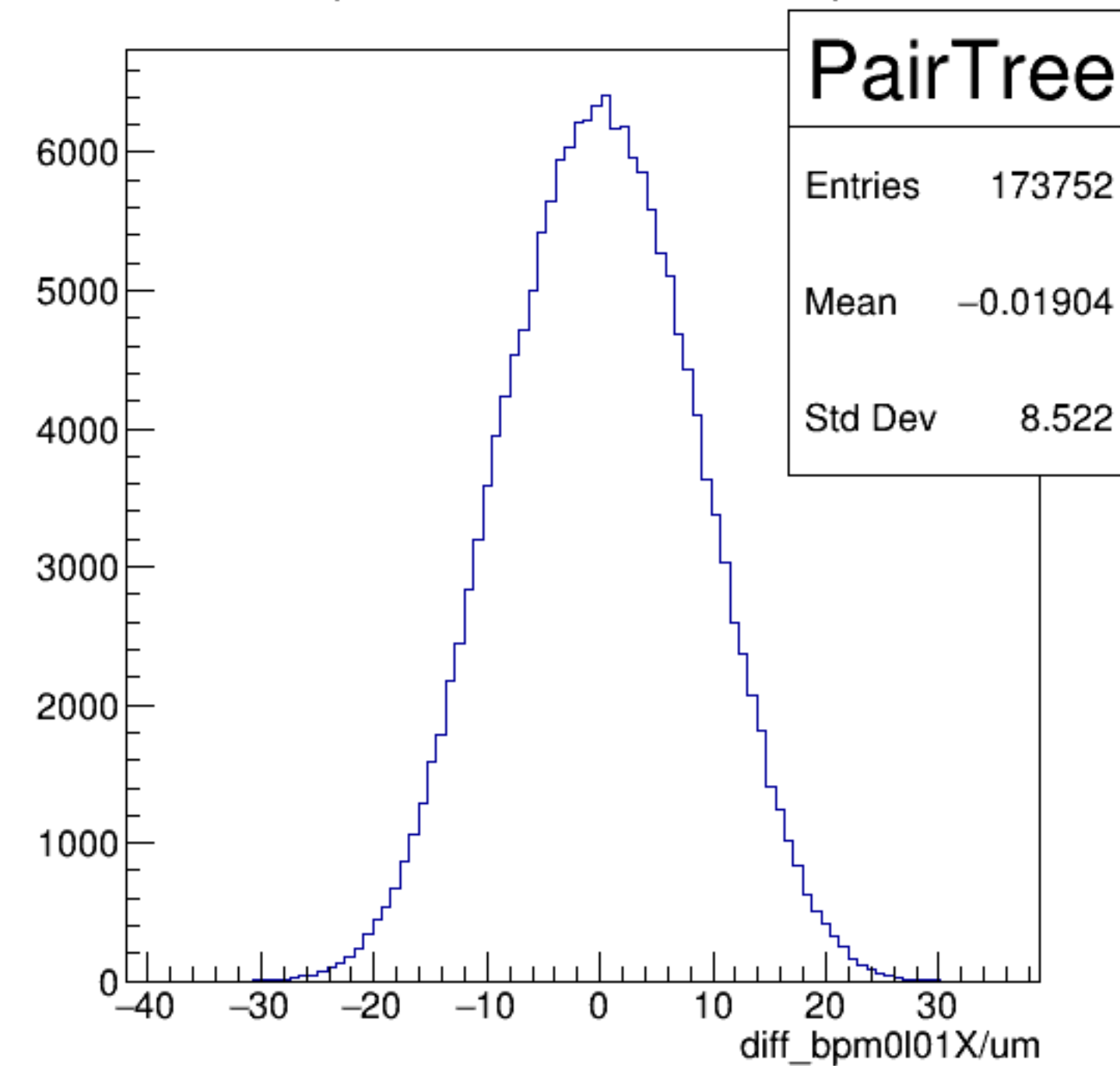
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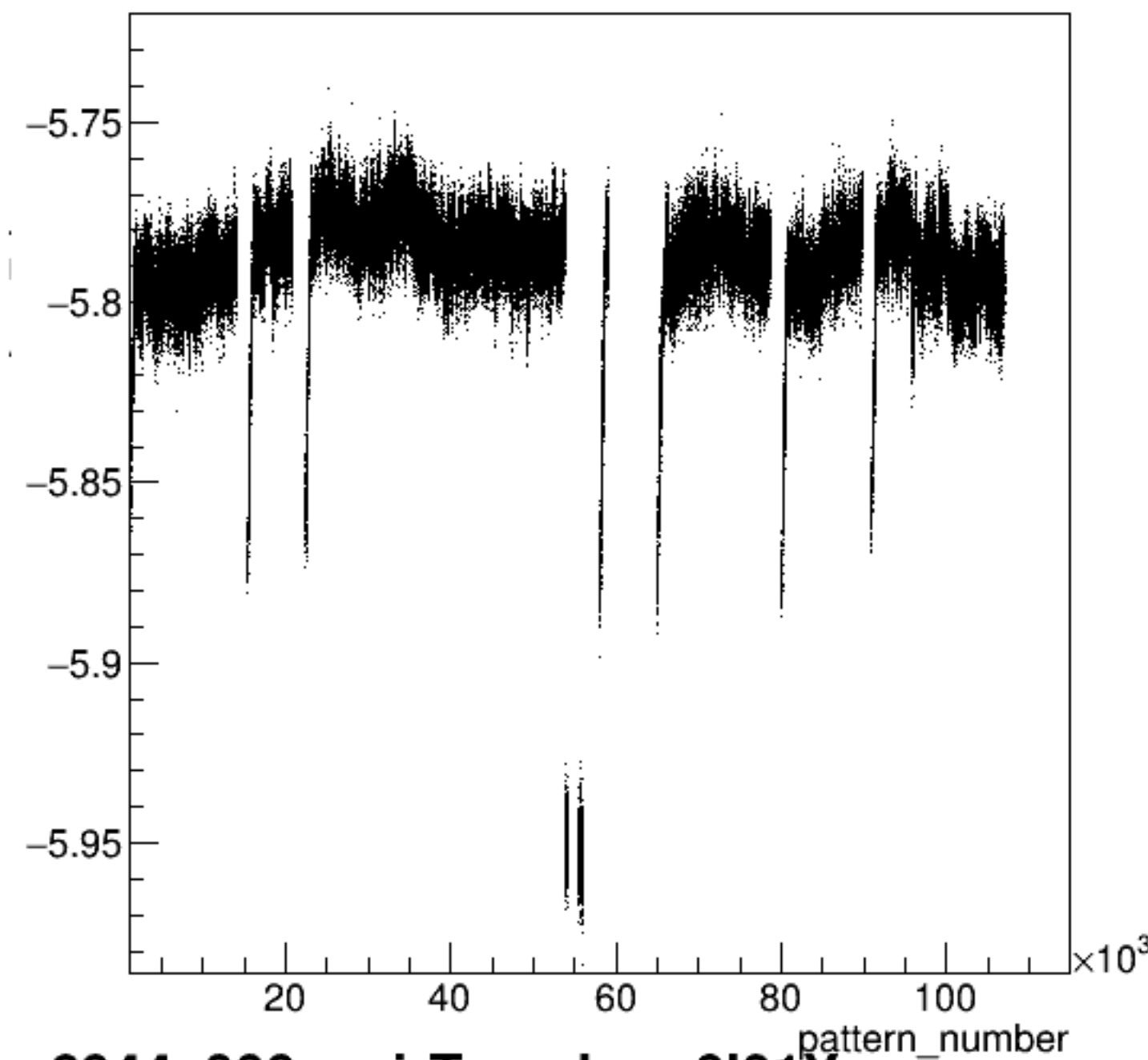
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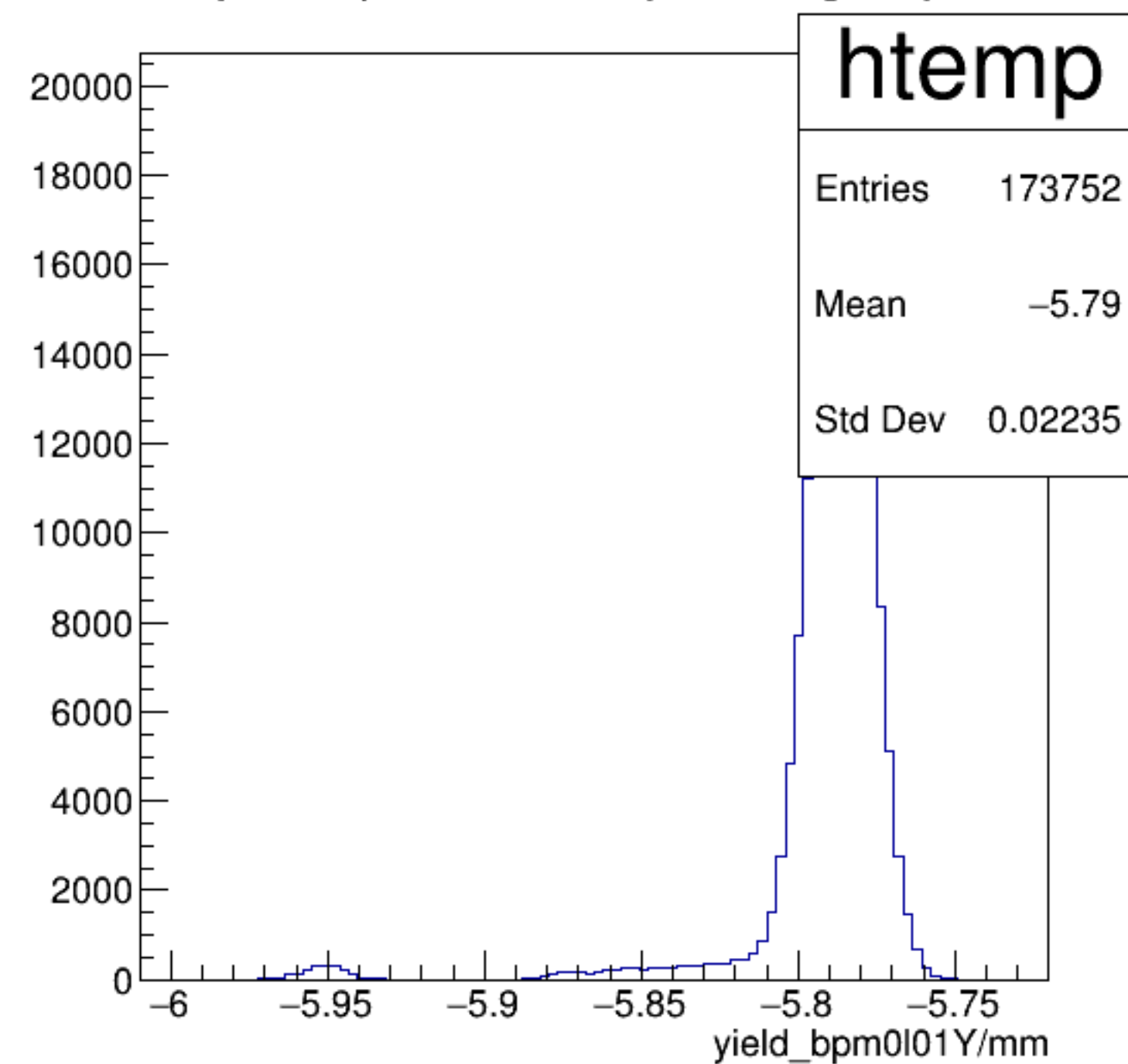


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

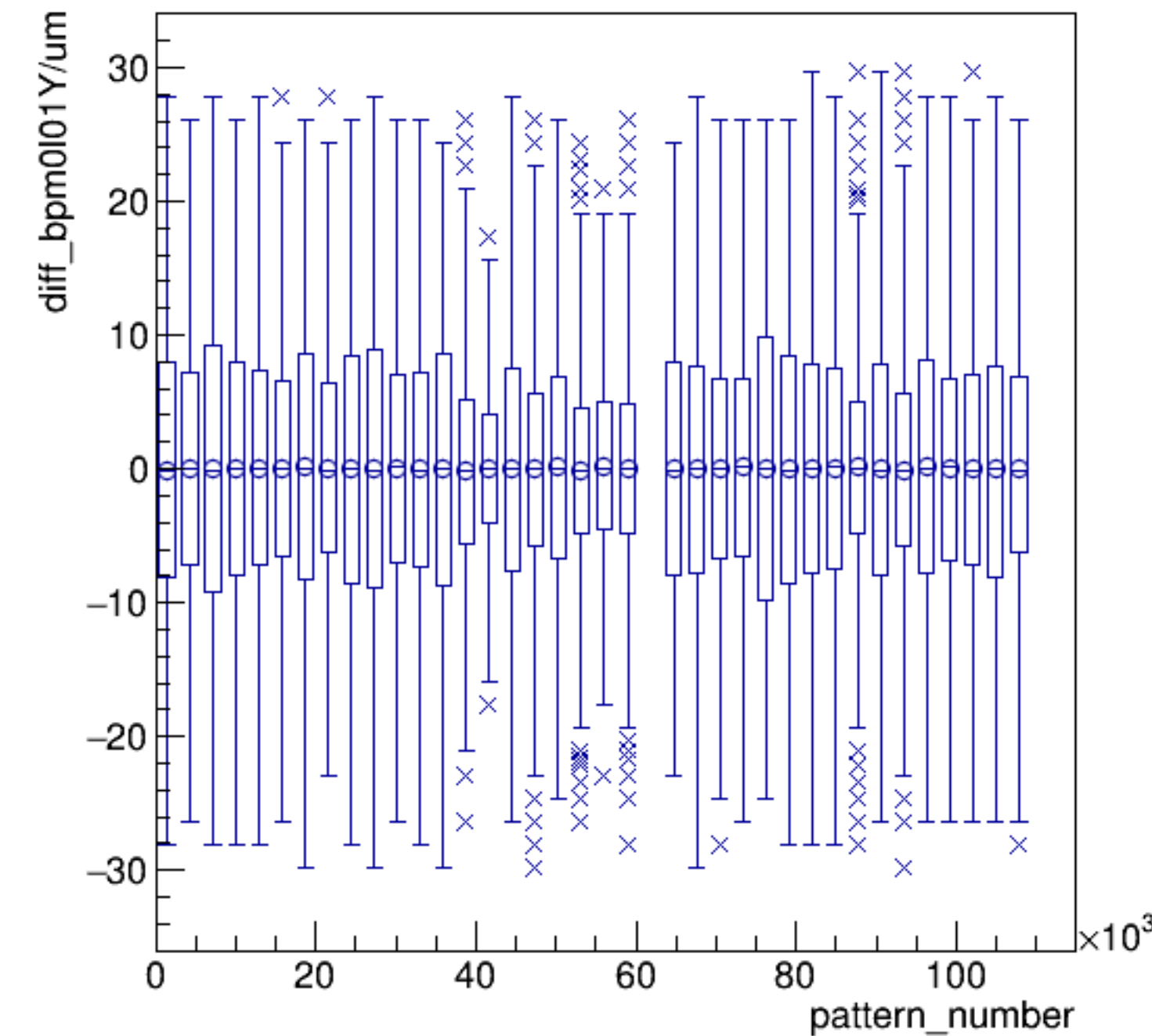


run6944_000_pairTree_bpm0l01Y.png

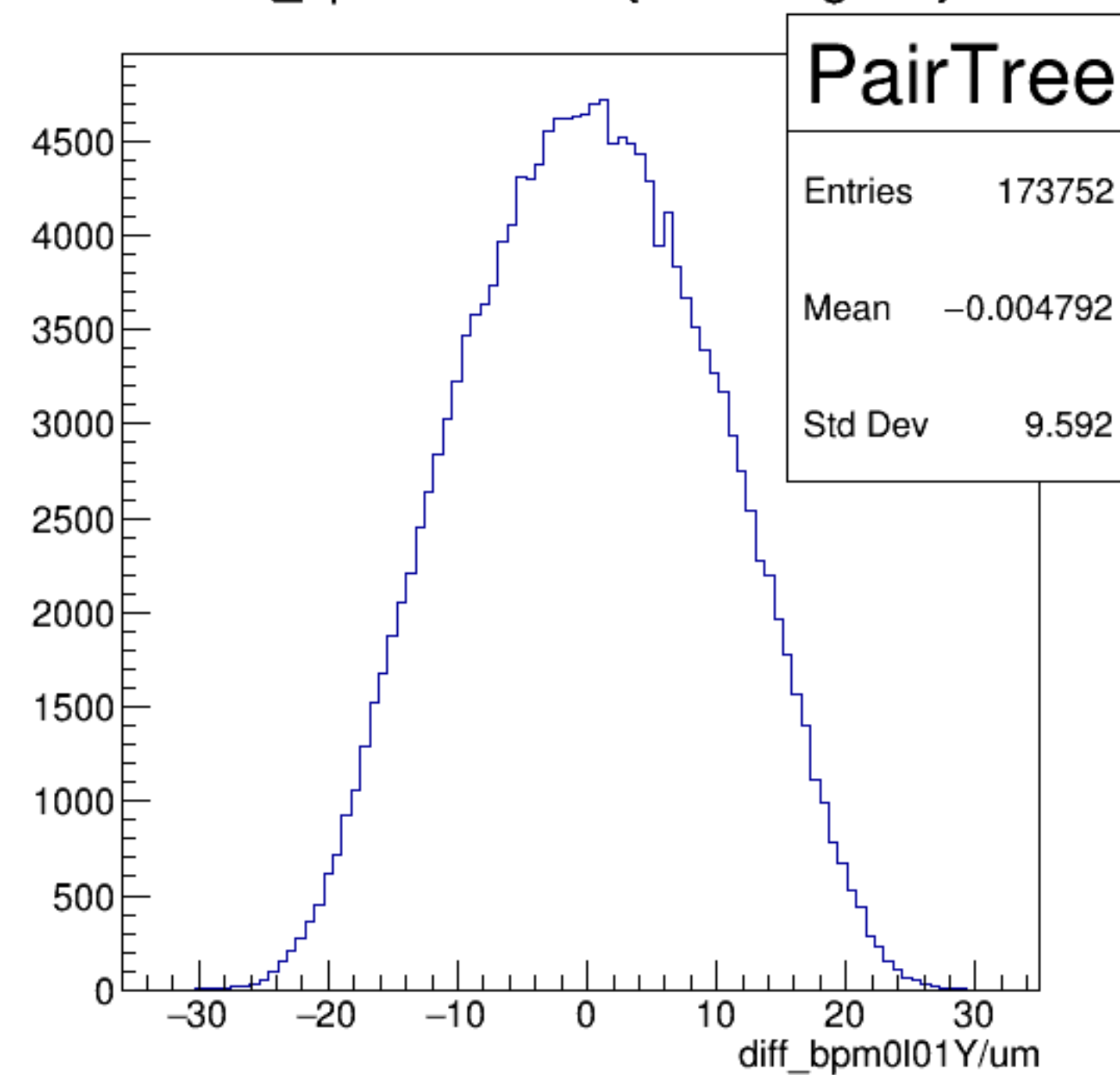
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

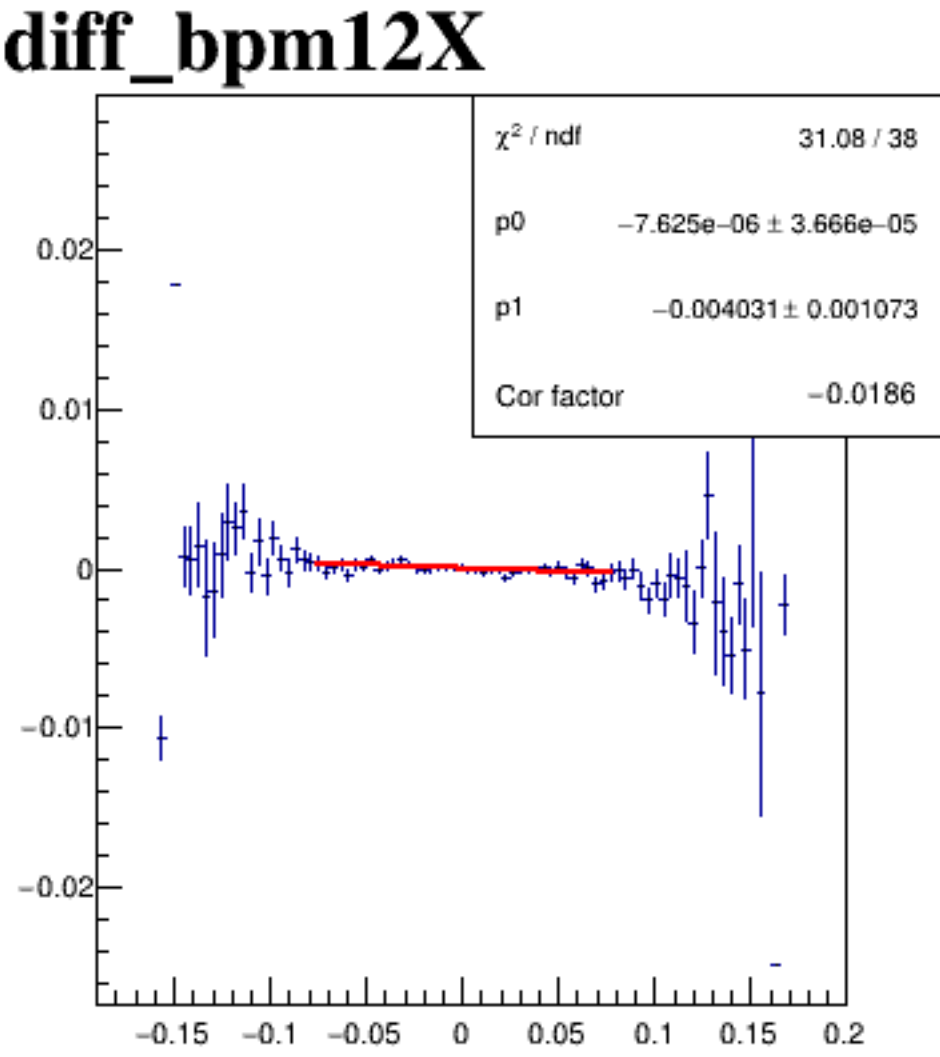
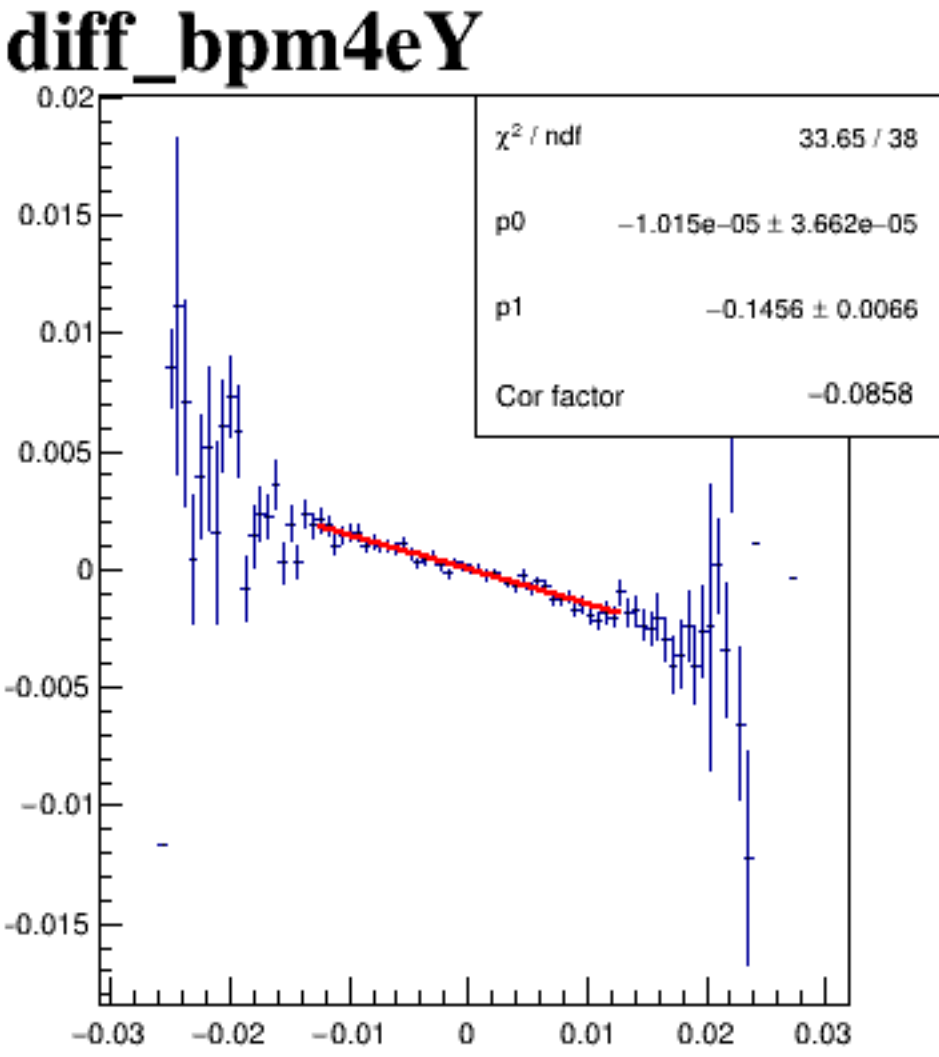
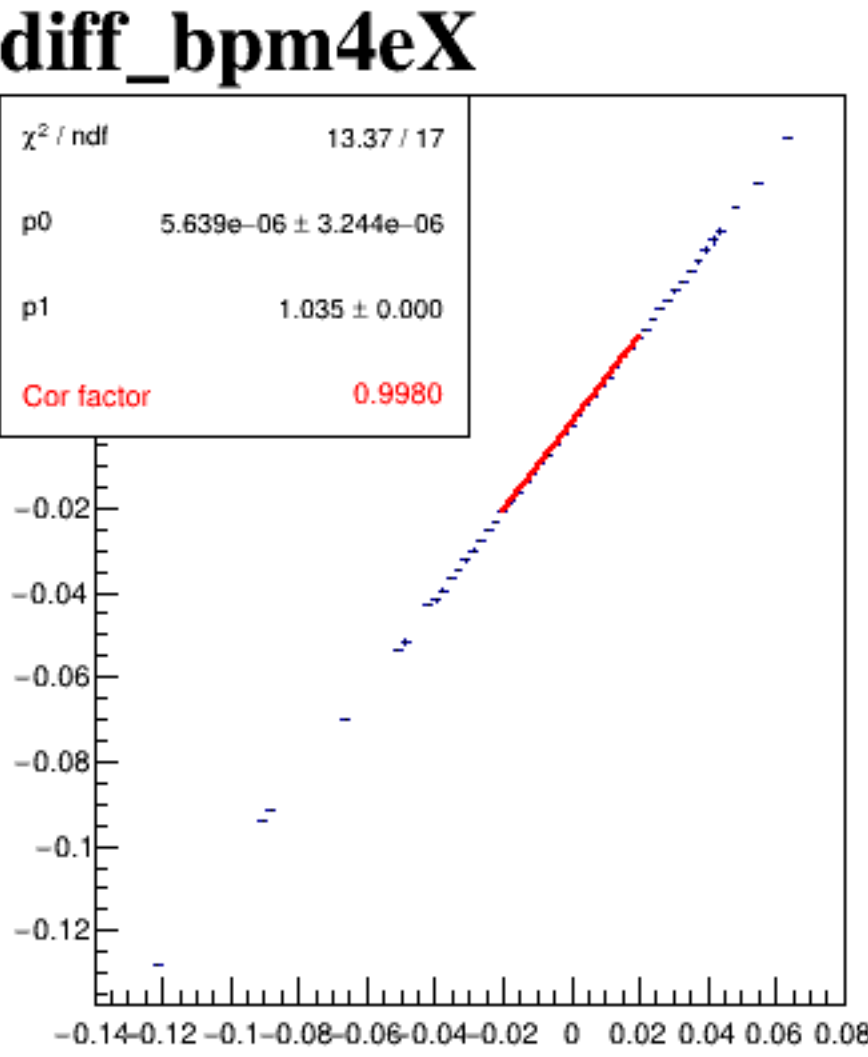
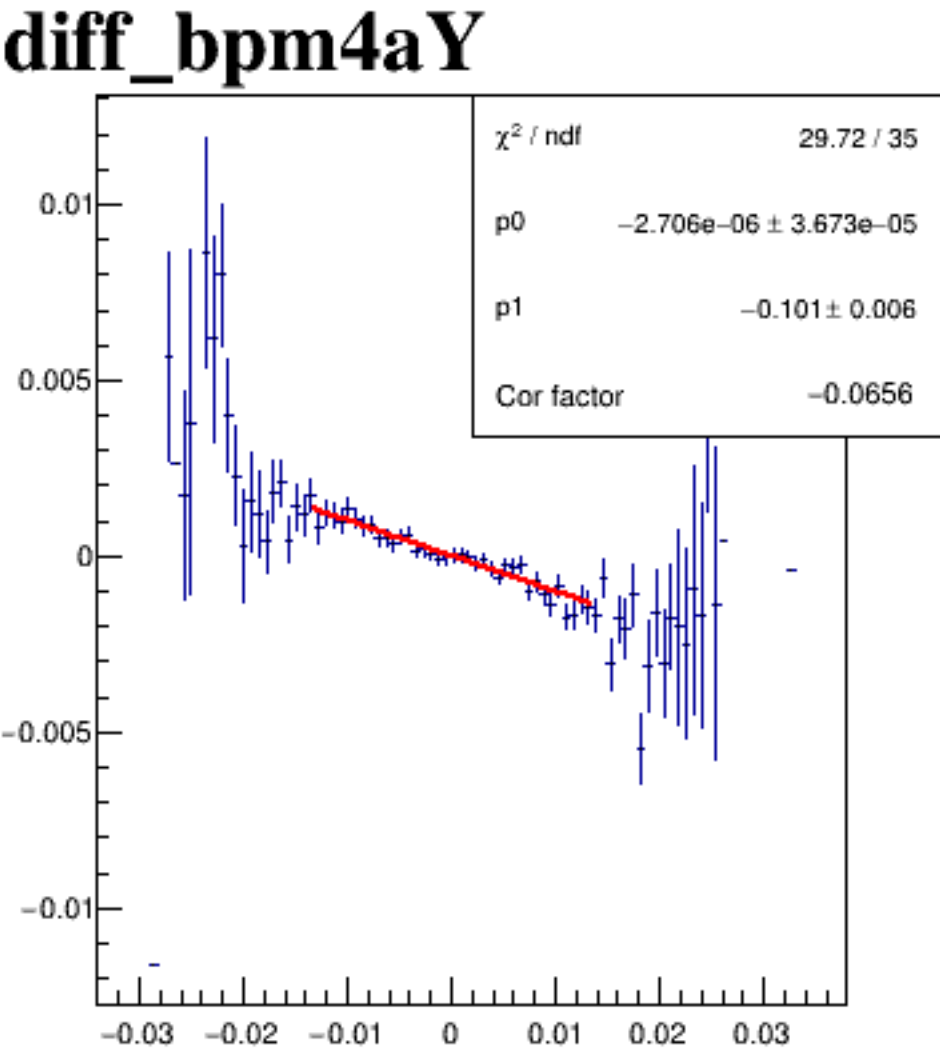
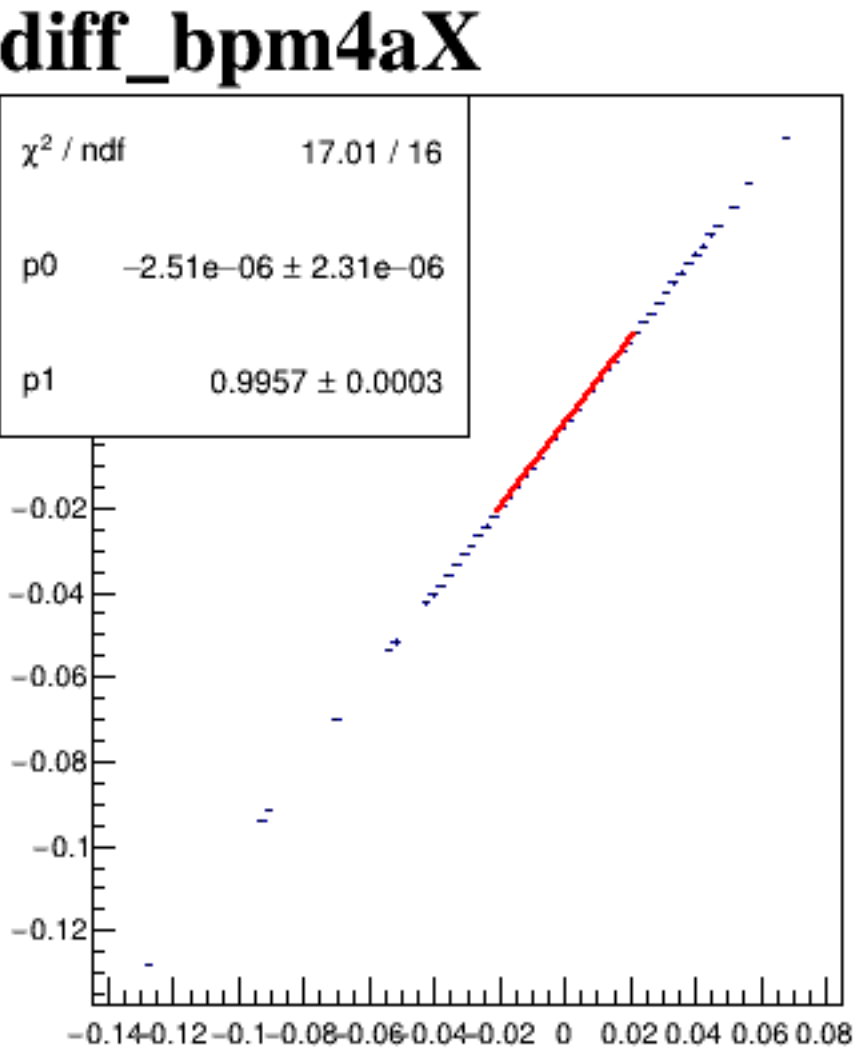


diff_bpm0l01Y/um {ErrorFlag==0}

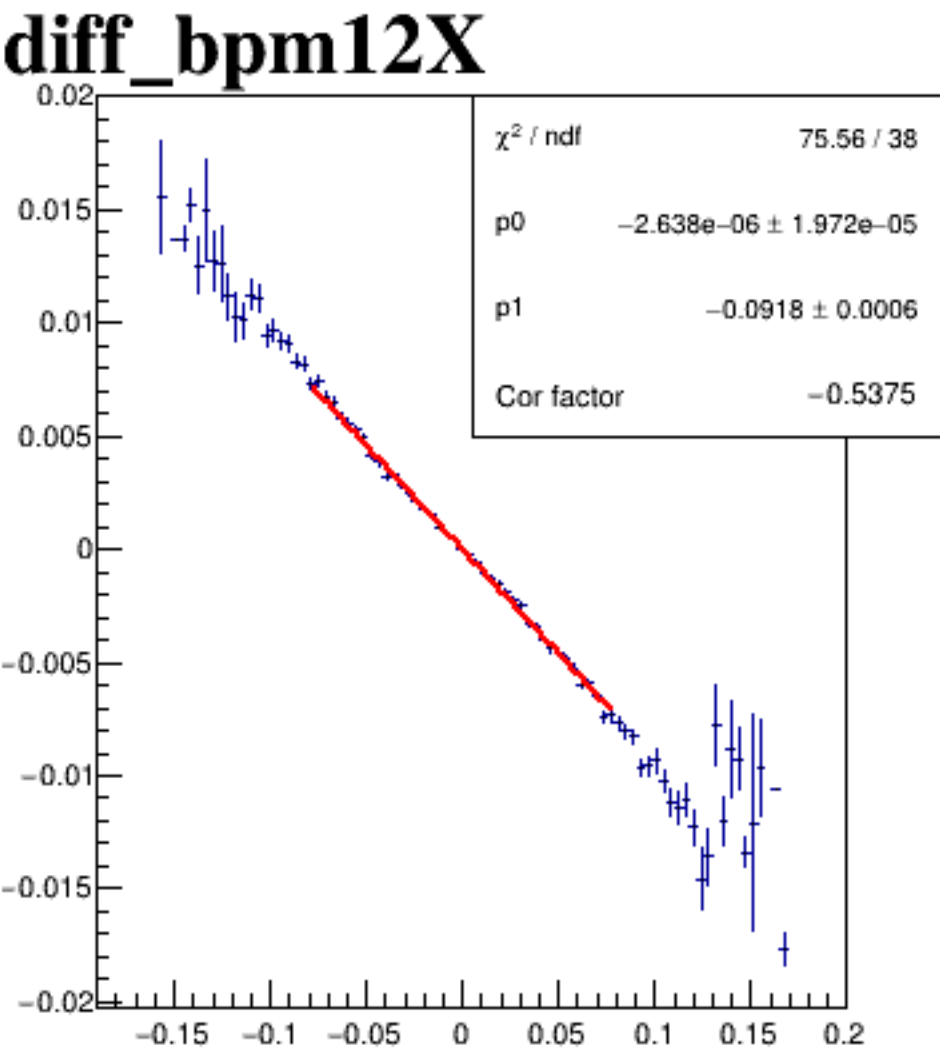
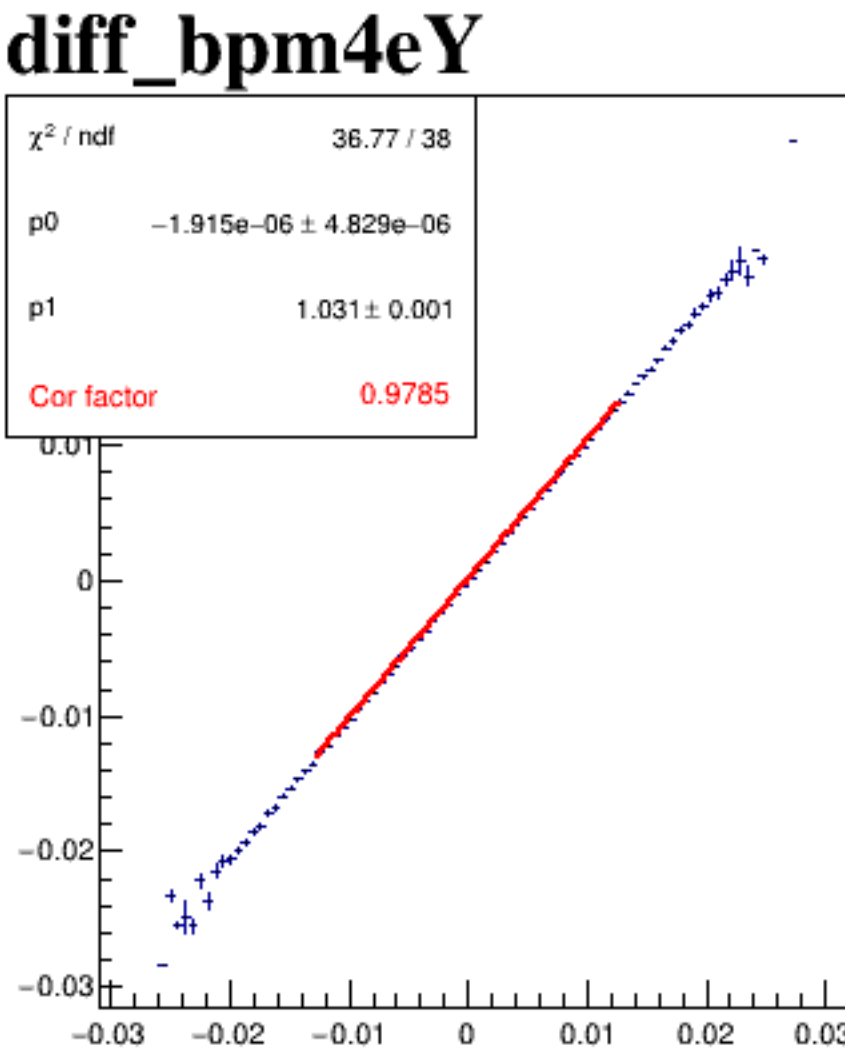
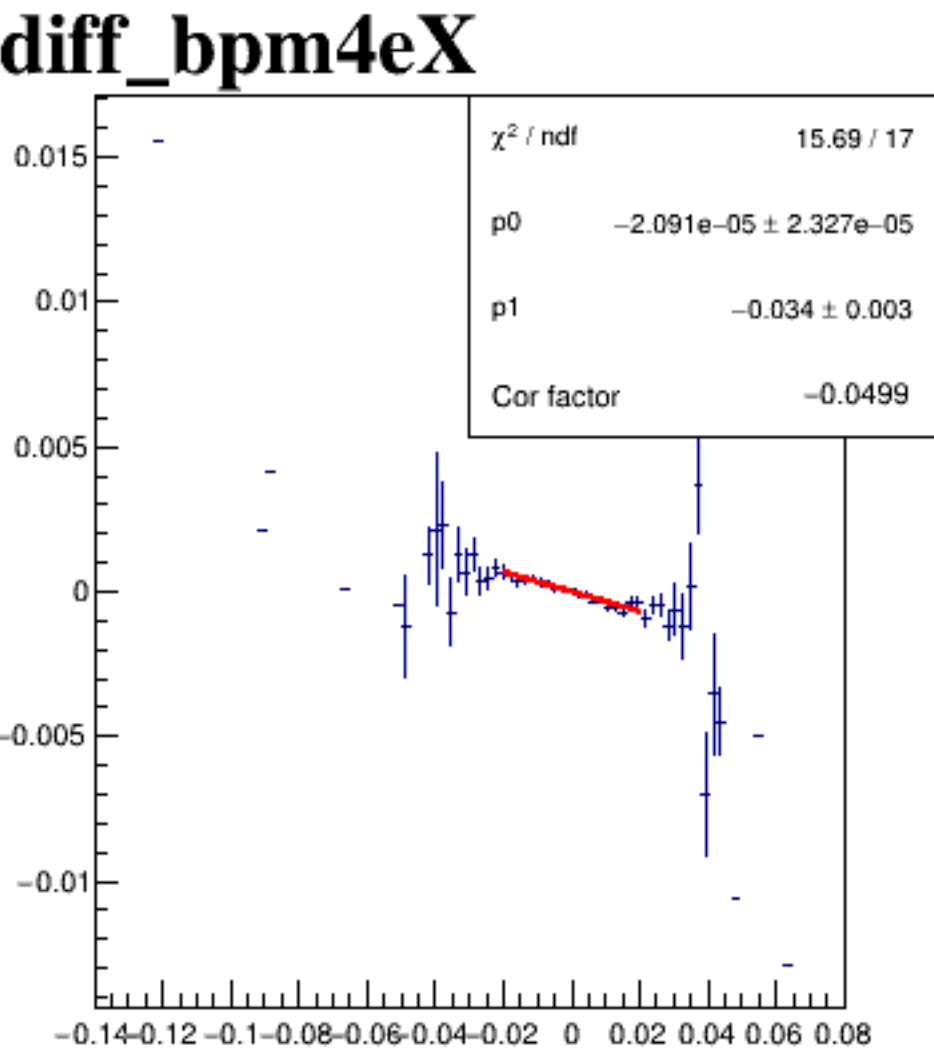
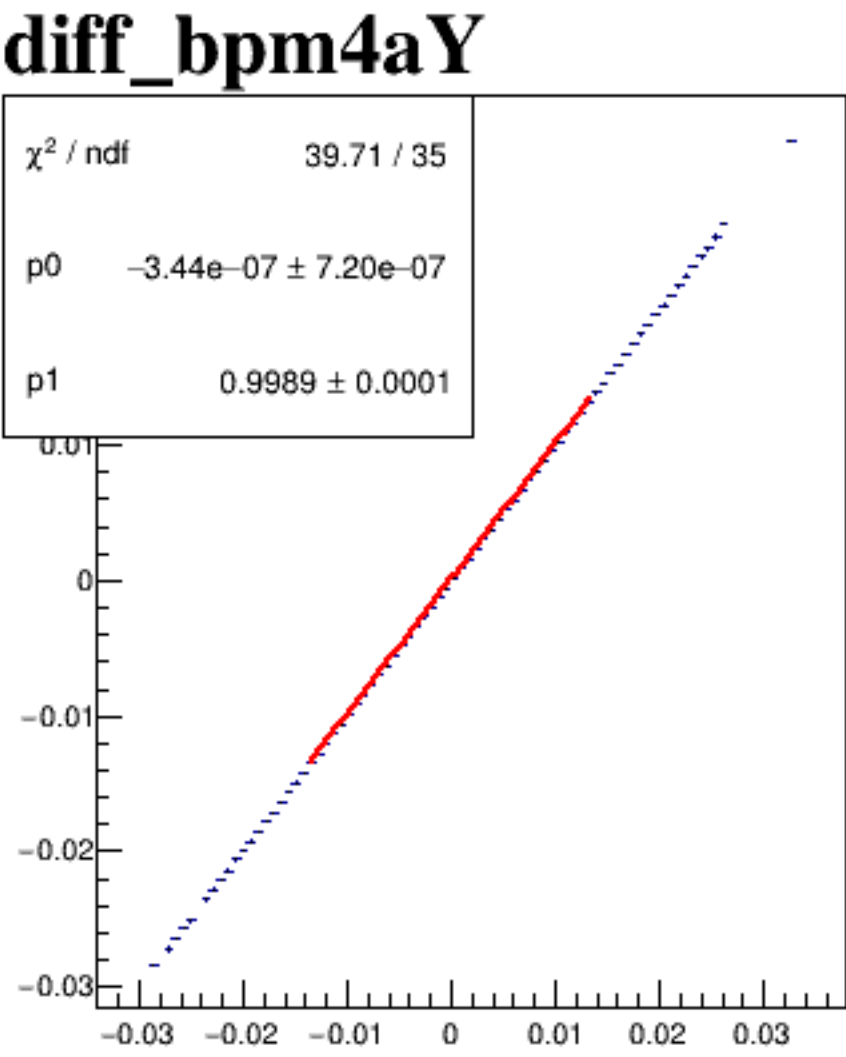
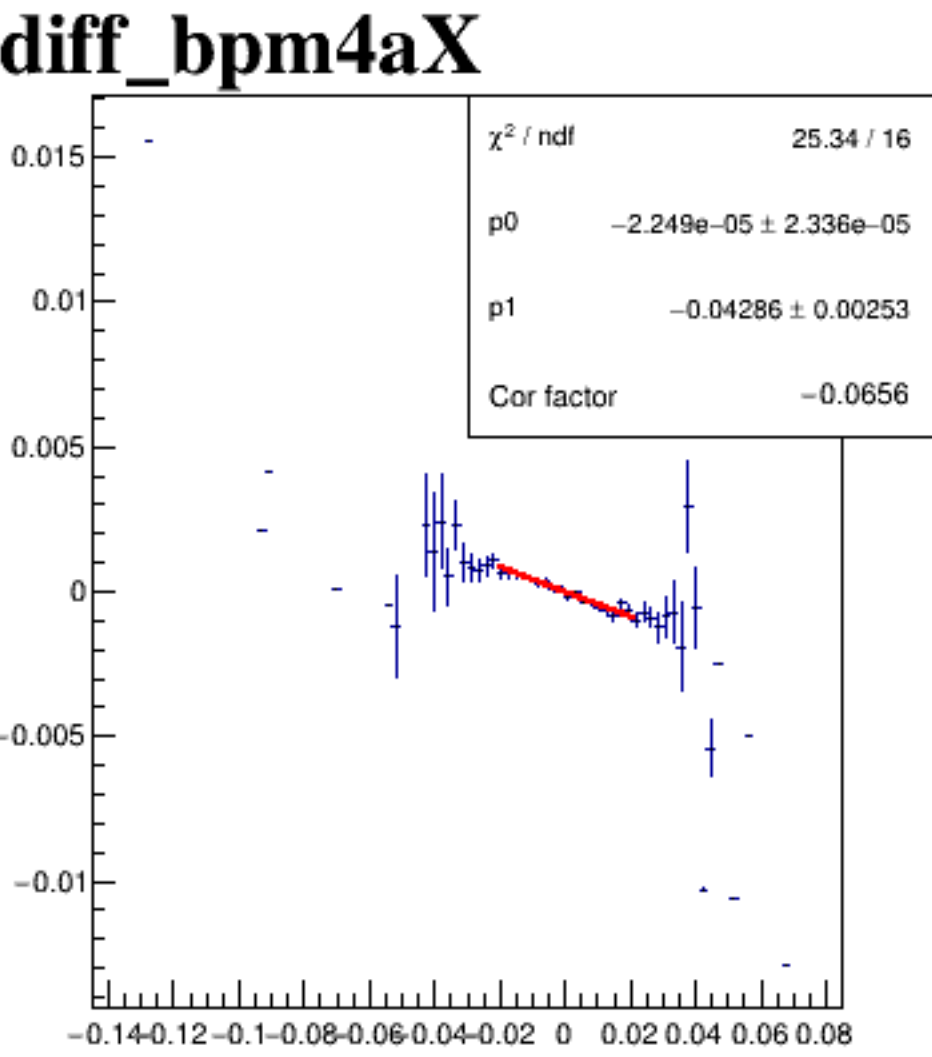


run6944_000_diff_bpm_mutual_correlation_COLZ_default.png

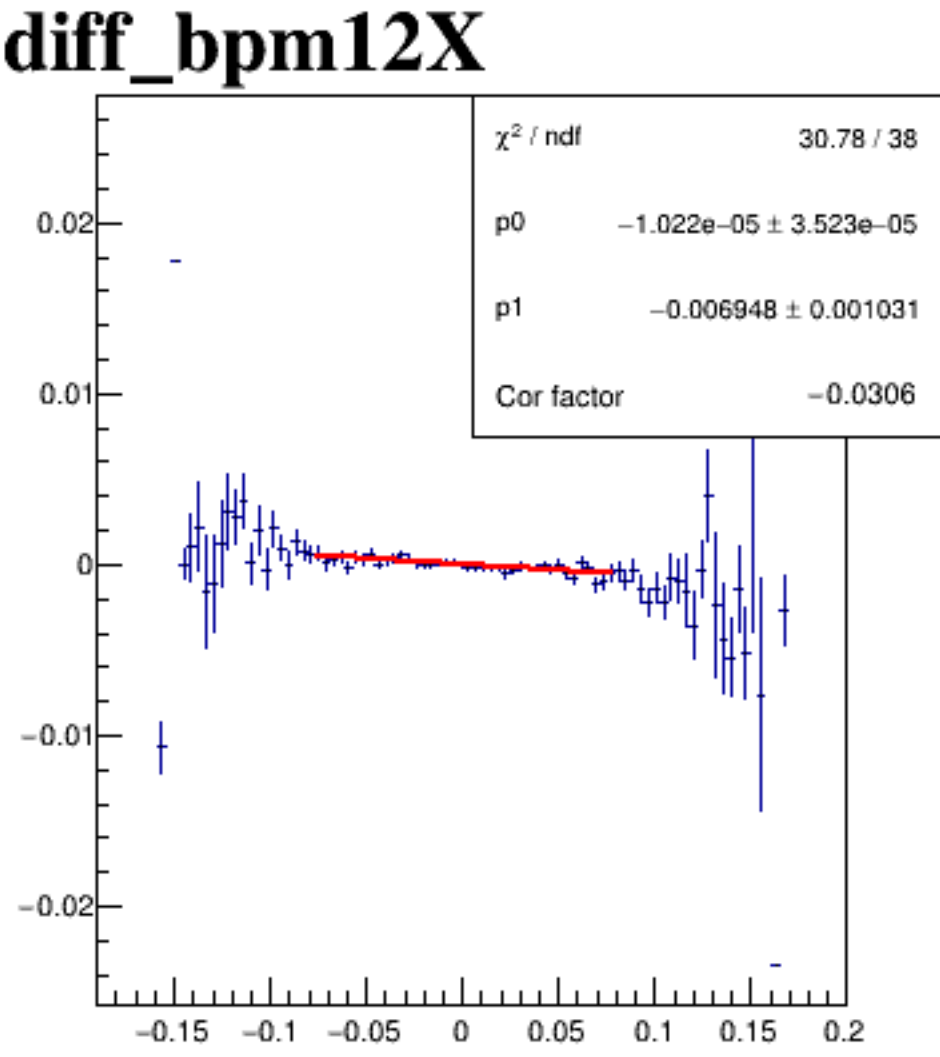
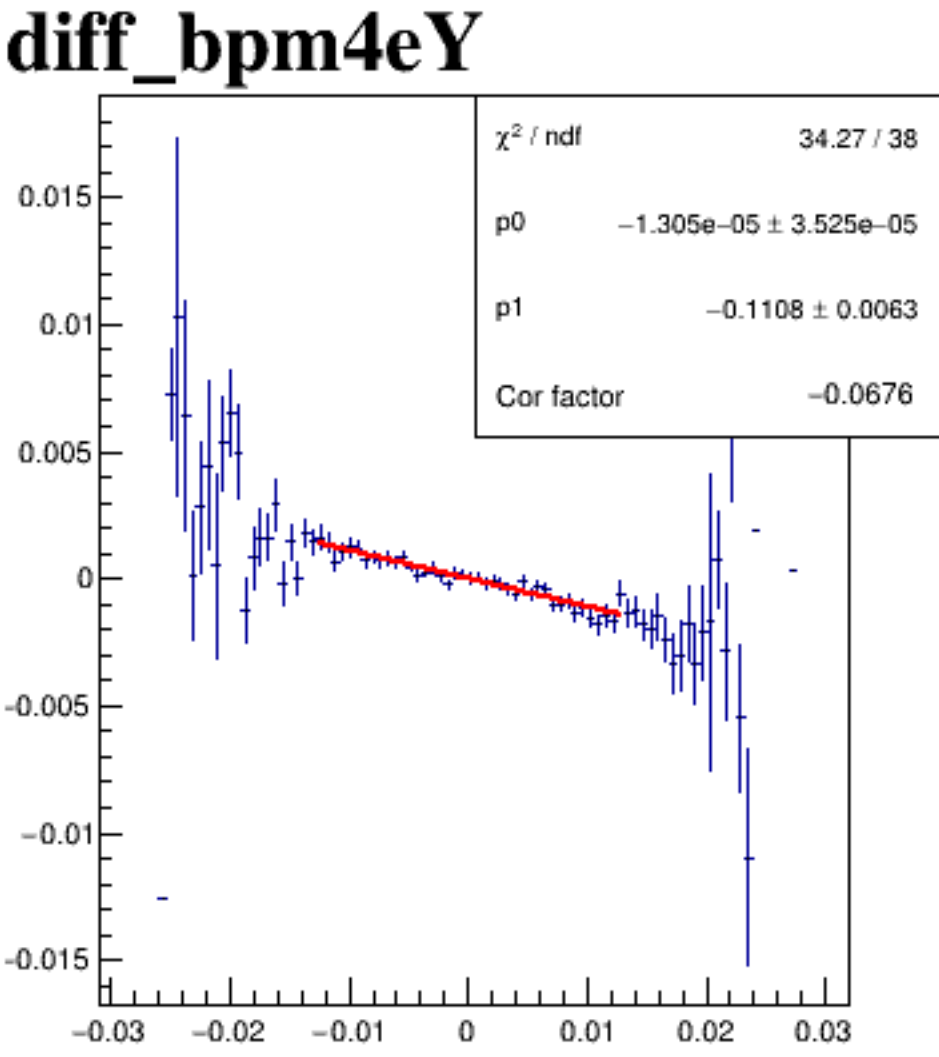
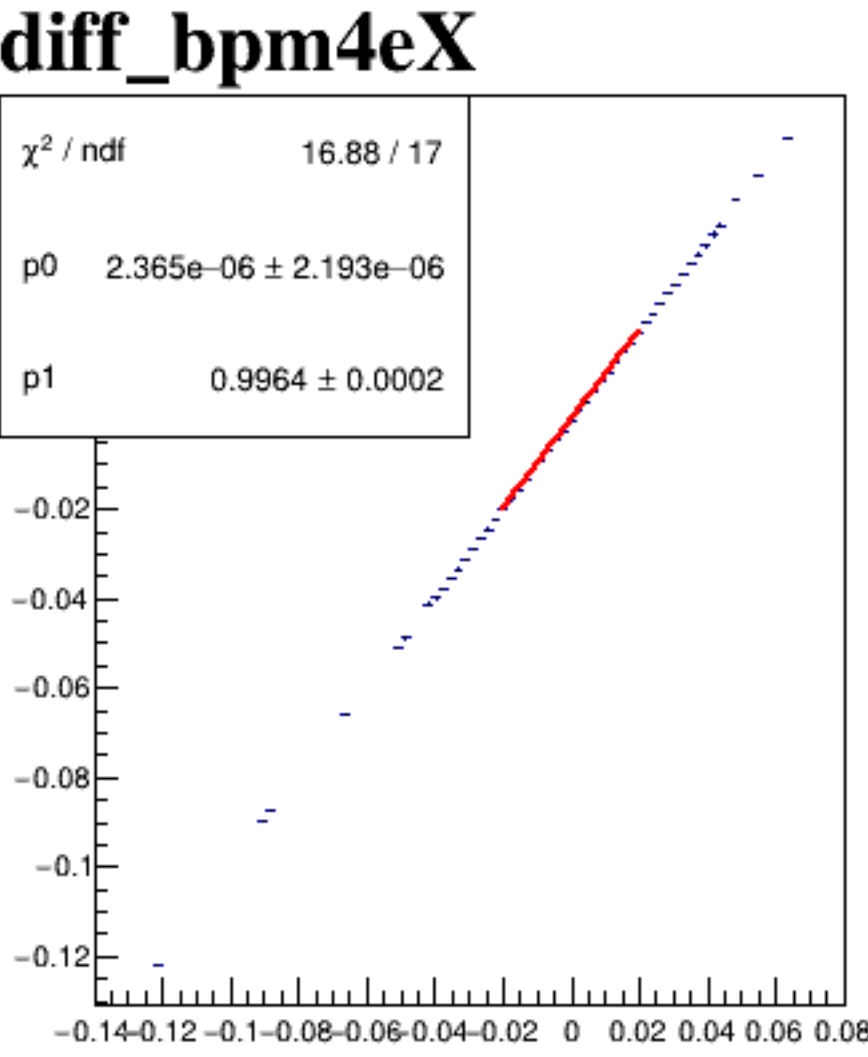
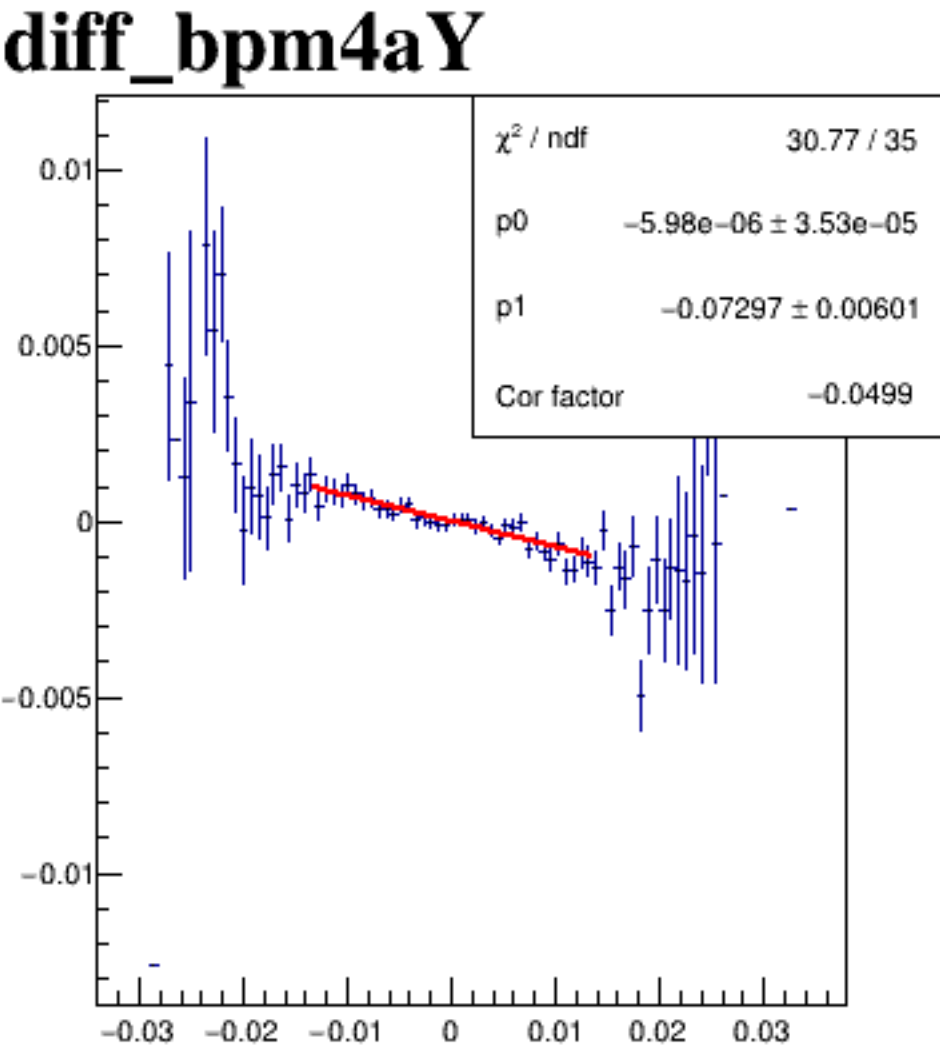
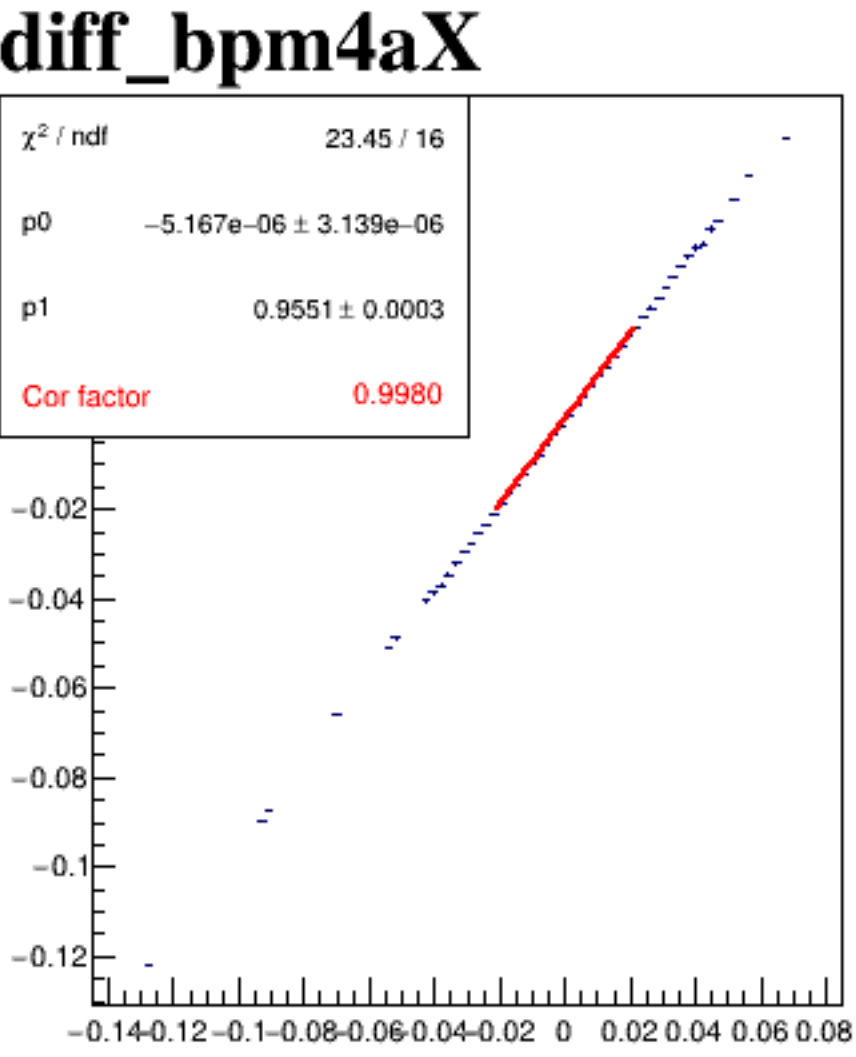
diff_bpm4aX



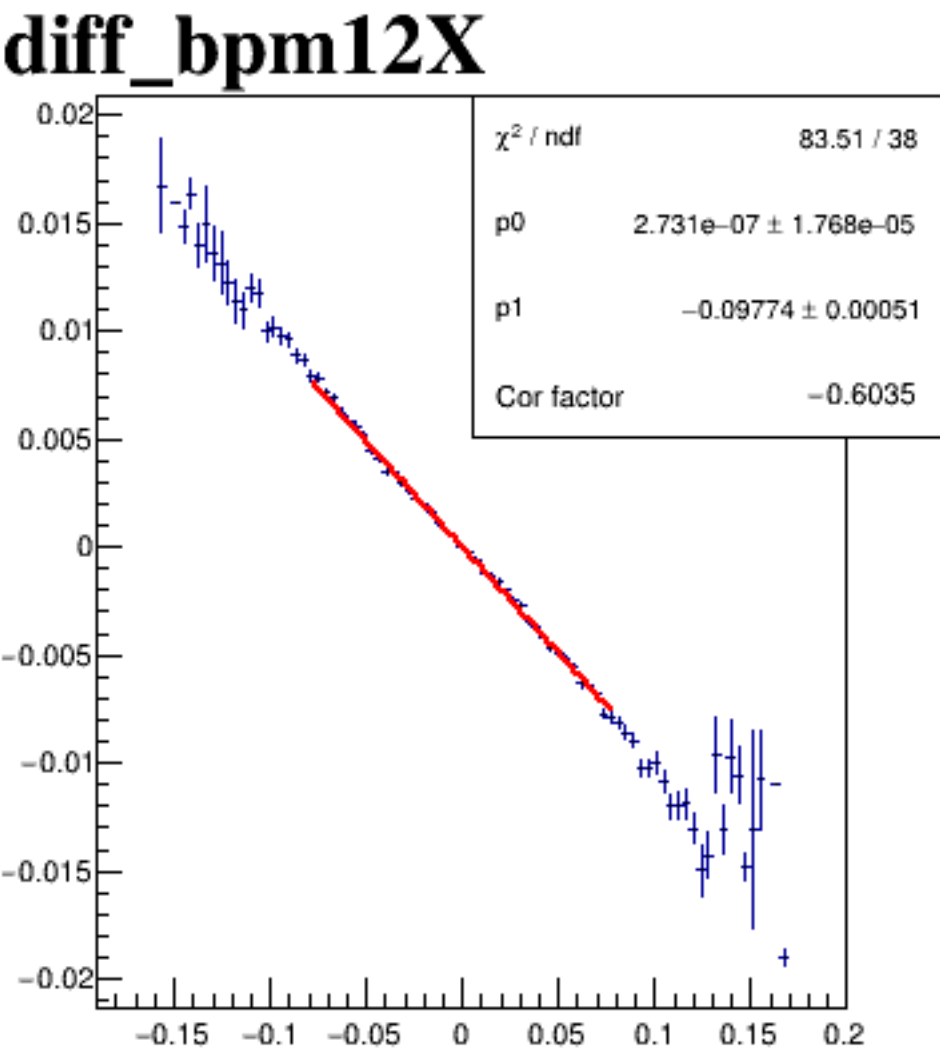
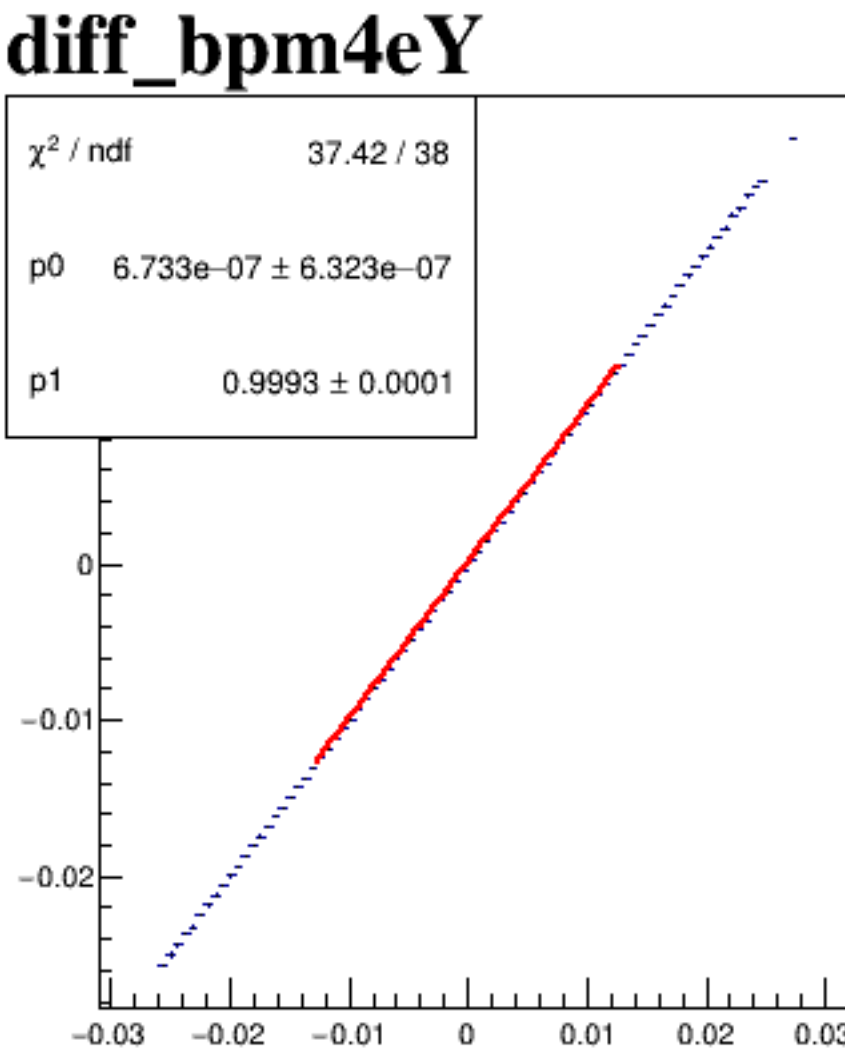
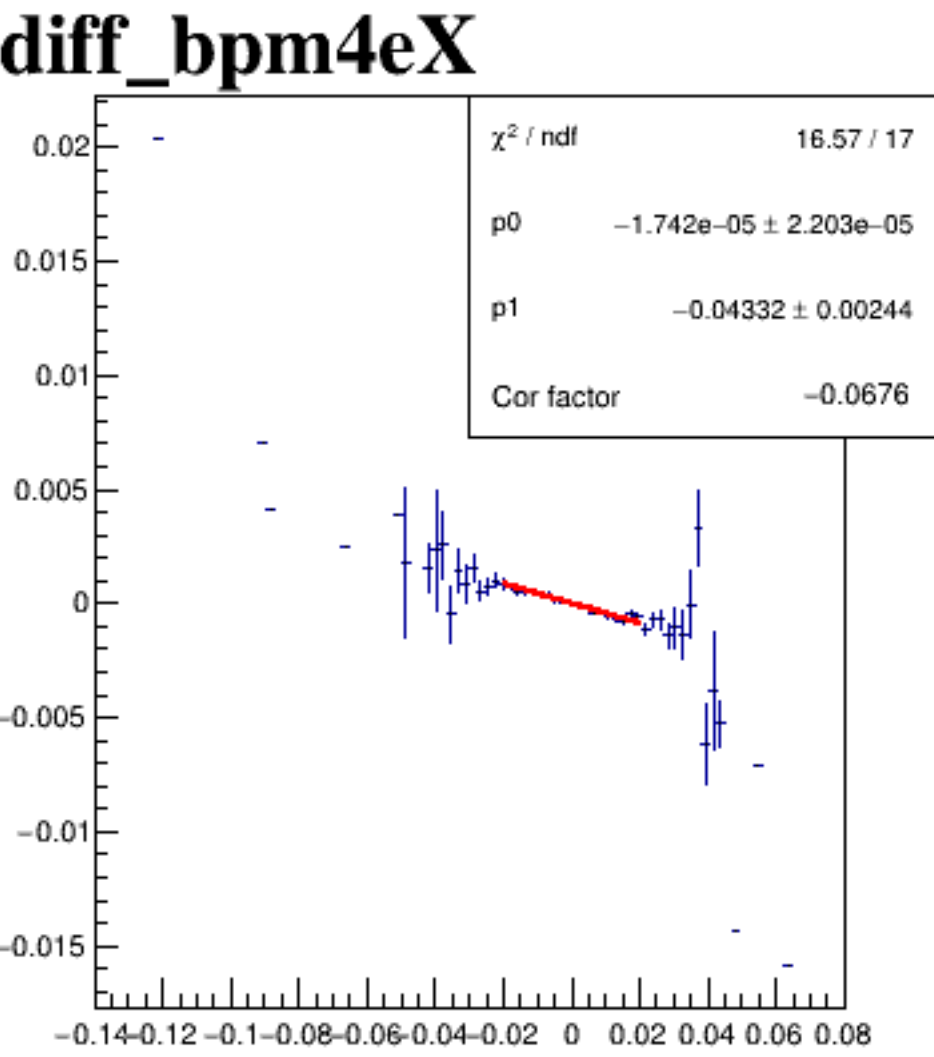
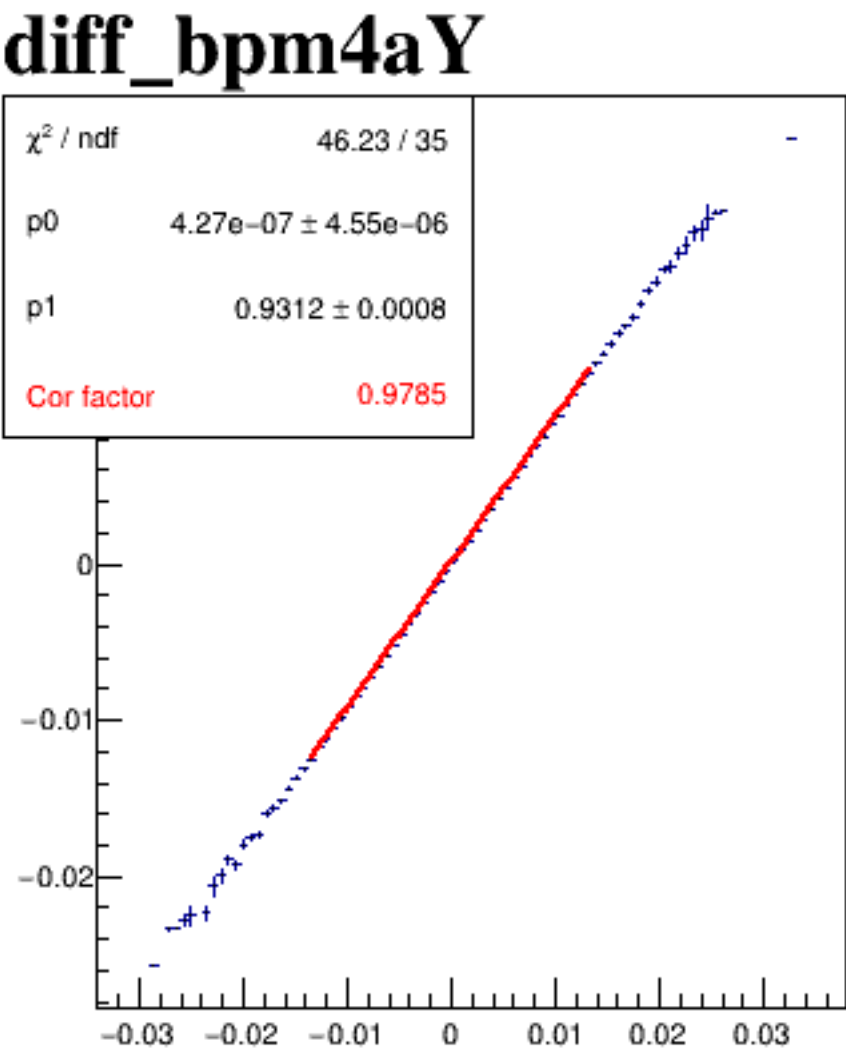
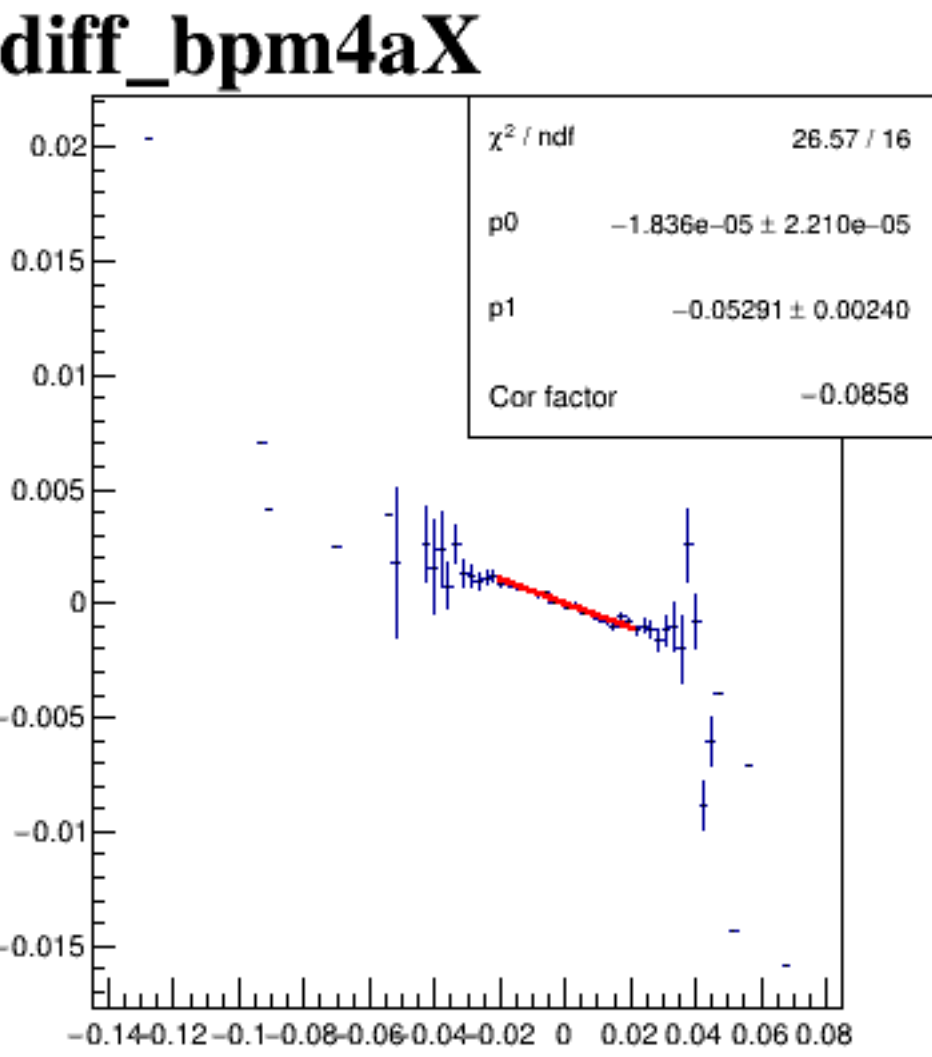
diff_bpm4aY



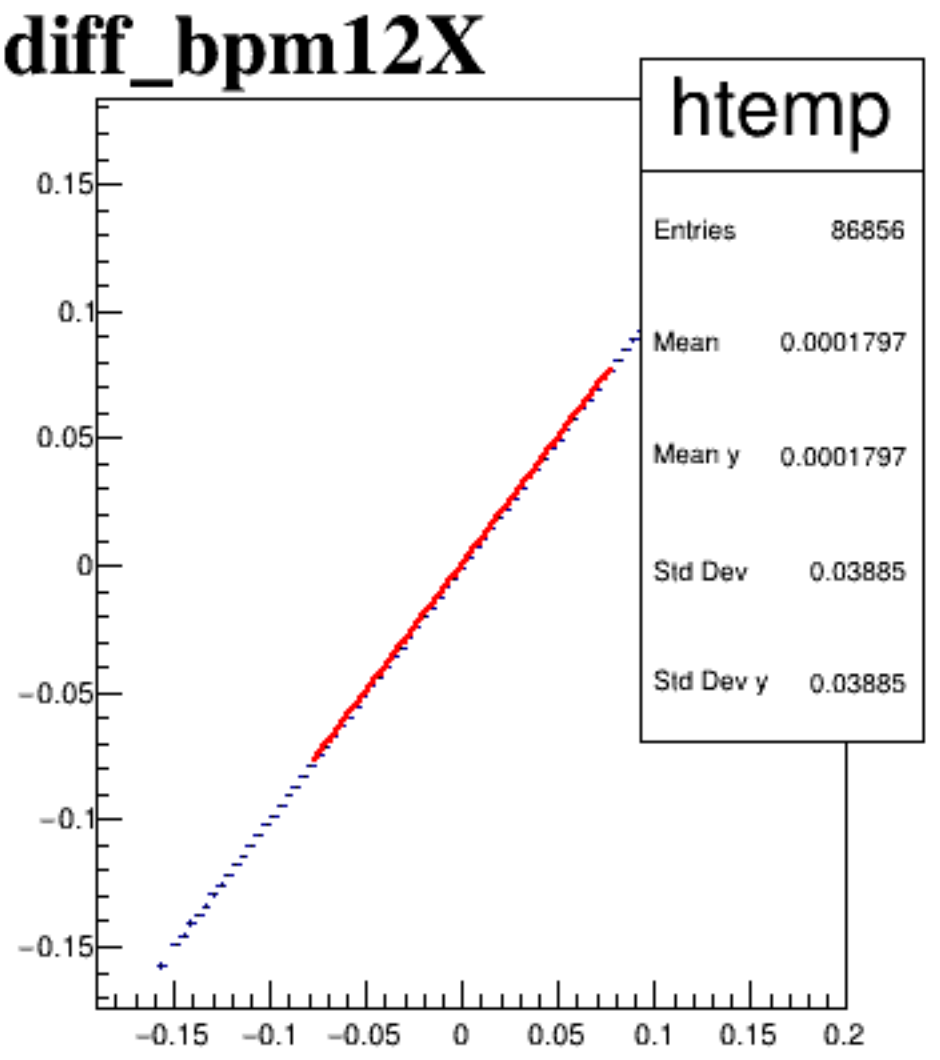
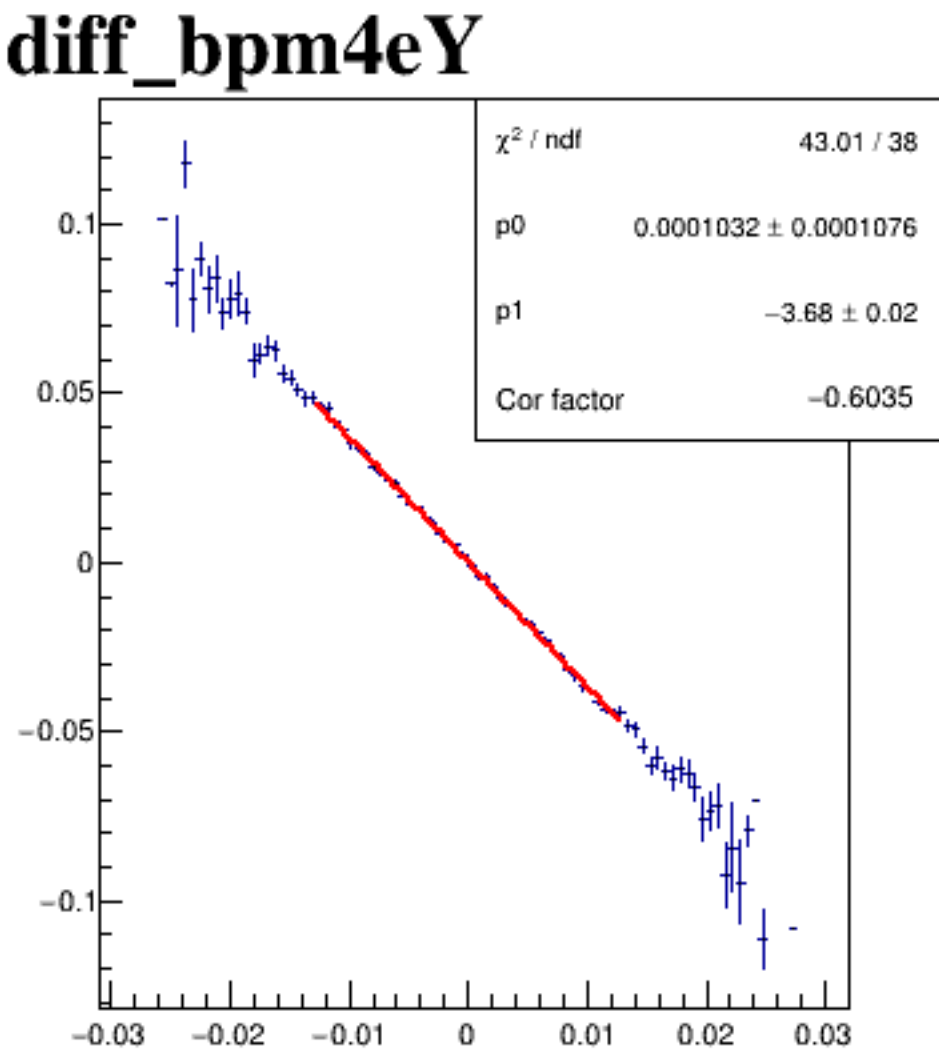
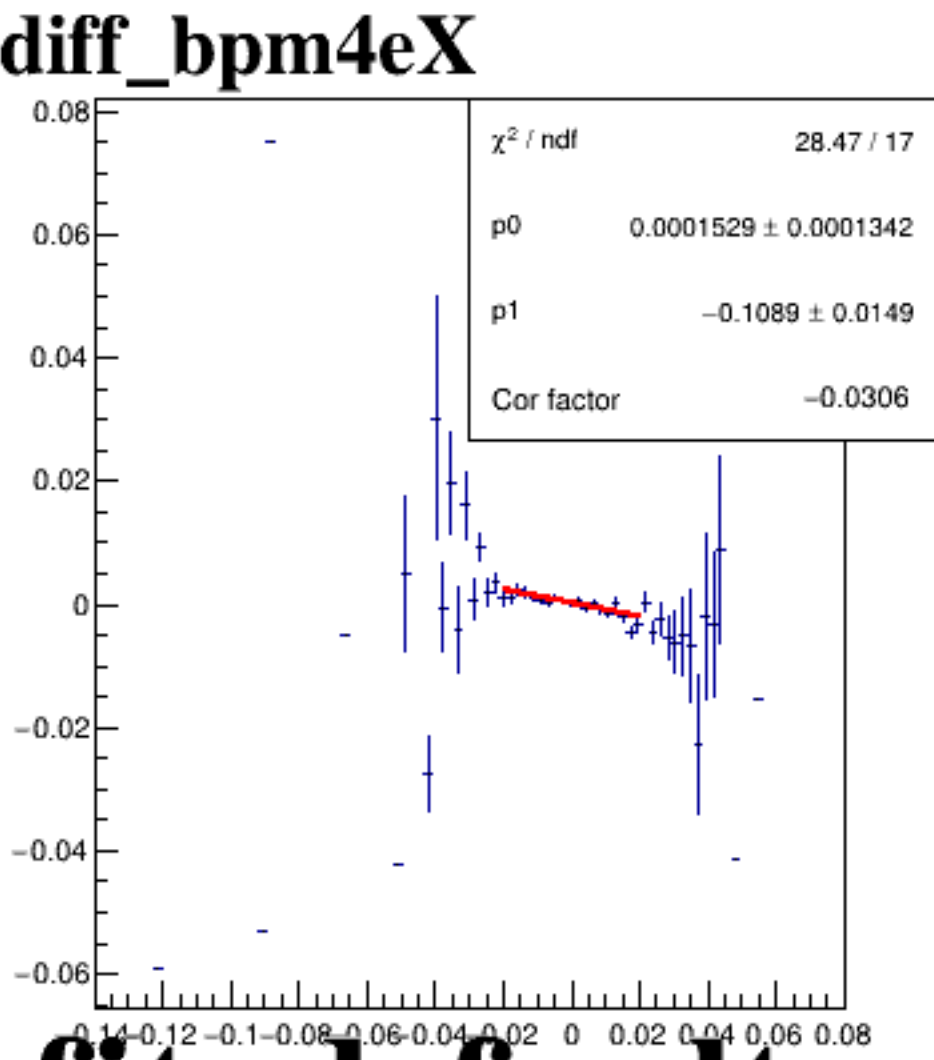
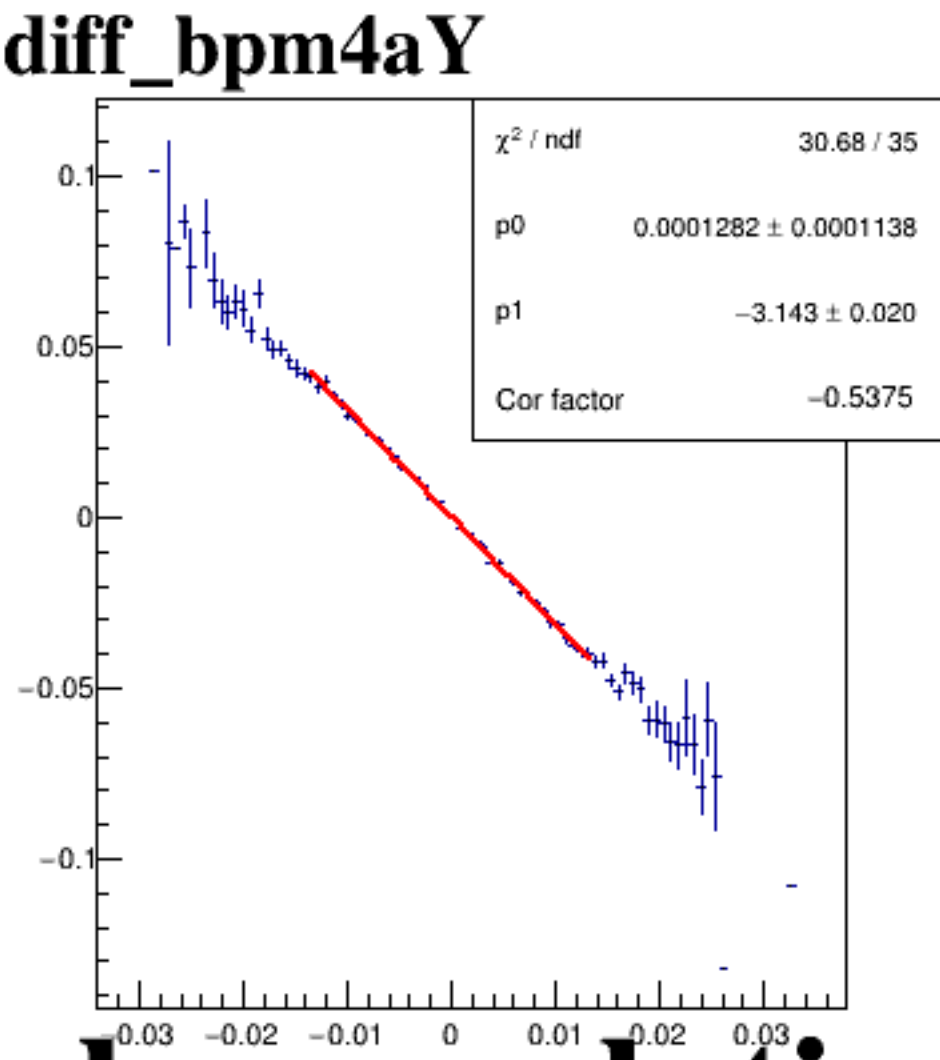
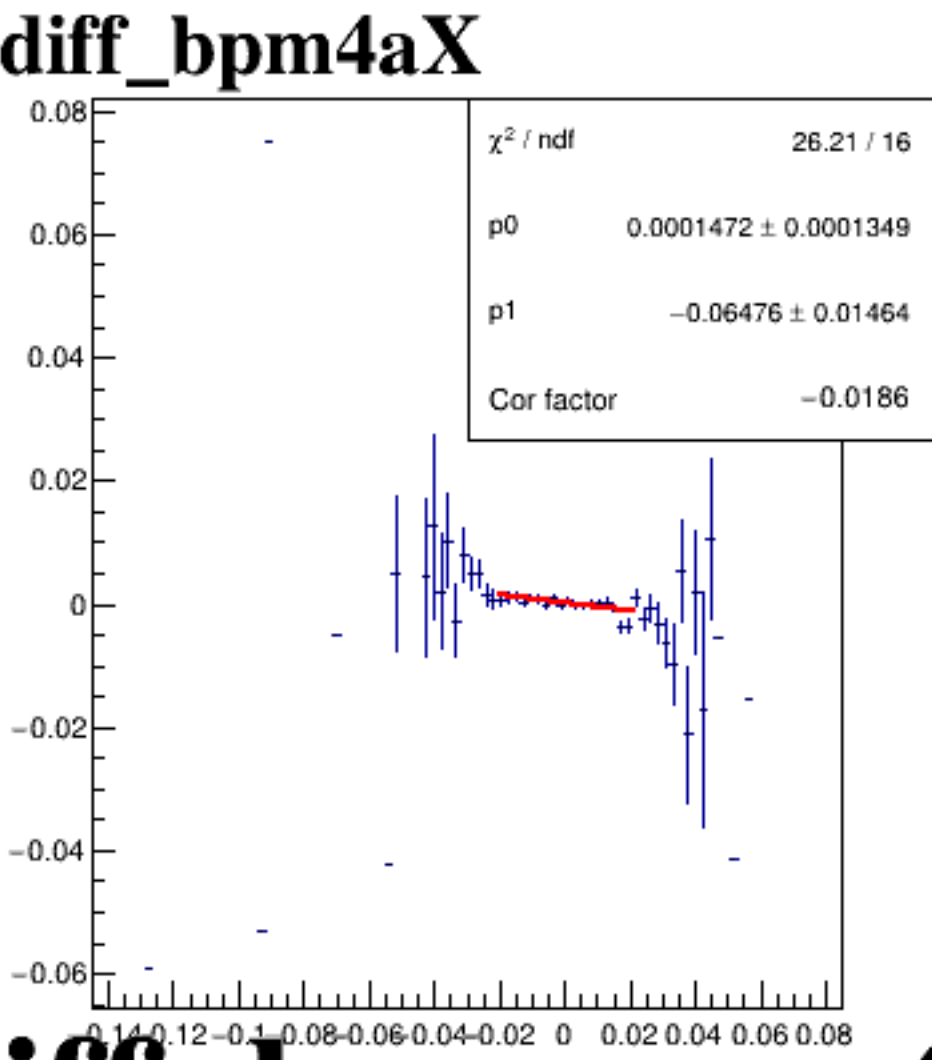
diff_bpm4eX



diff_bpm4eY



diff_bpm12X

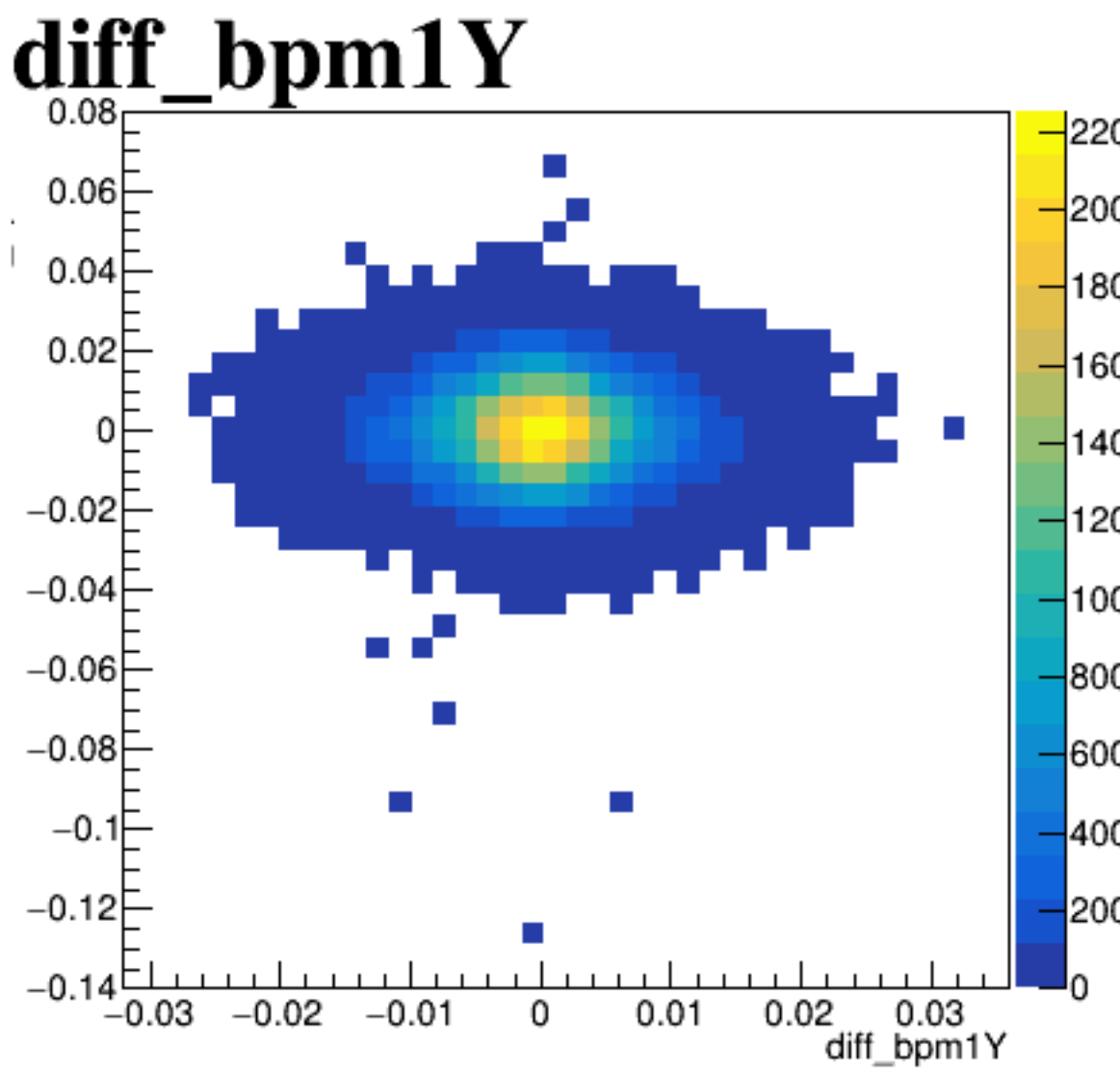
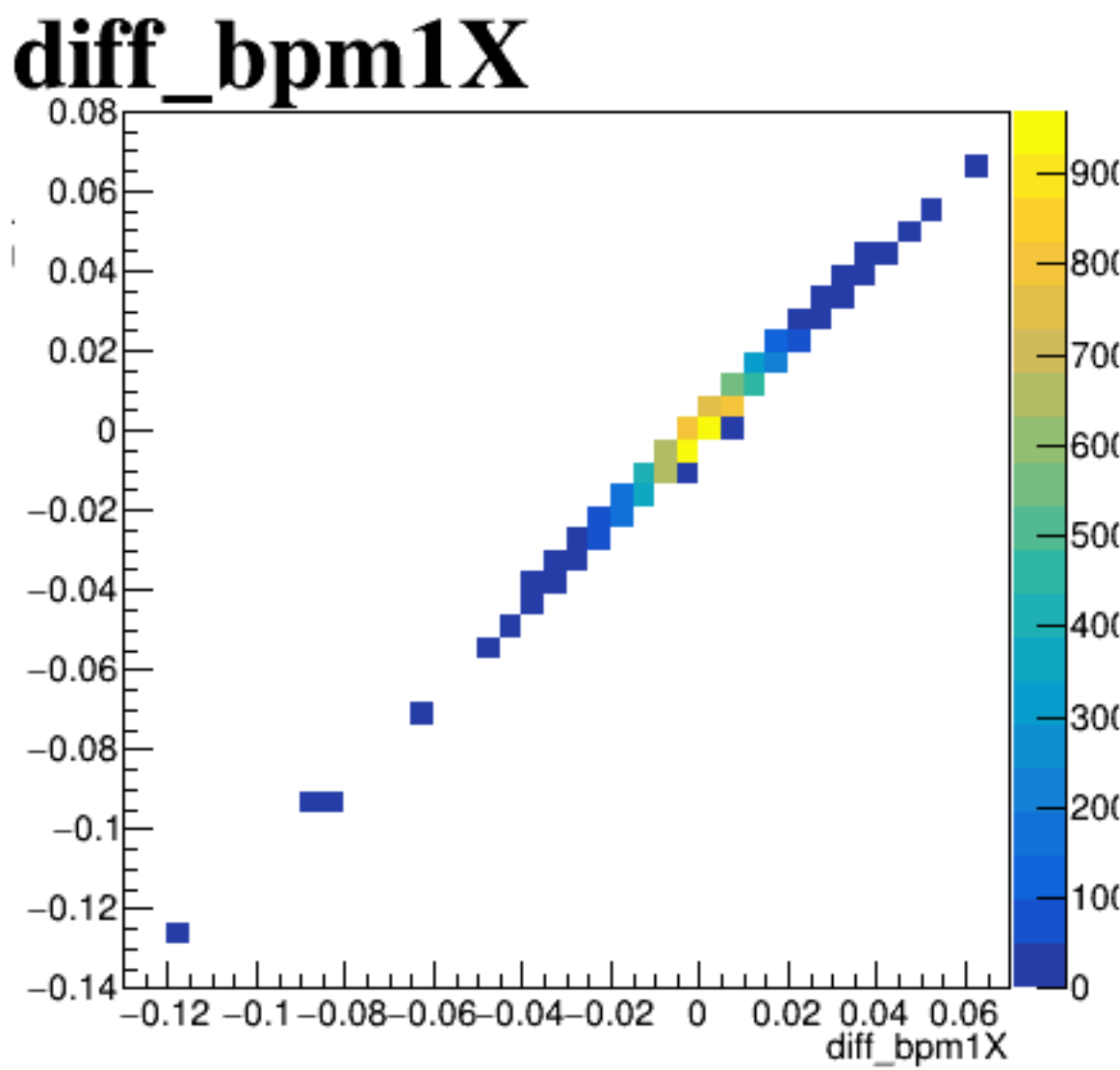
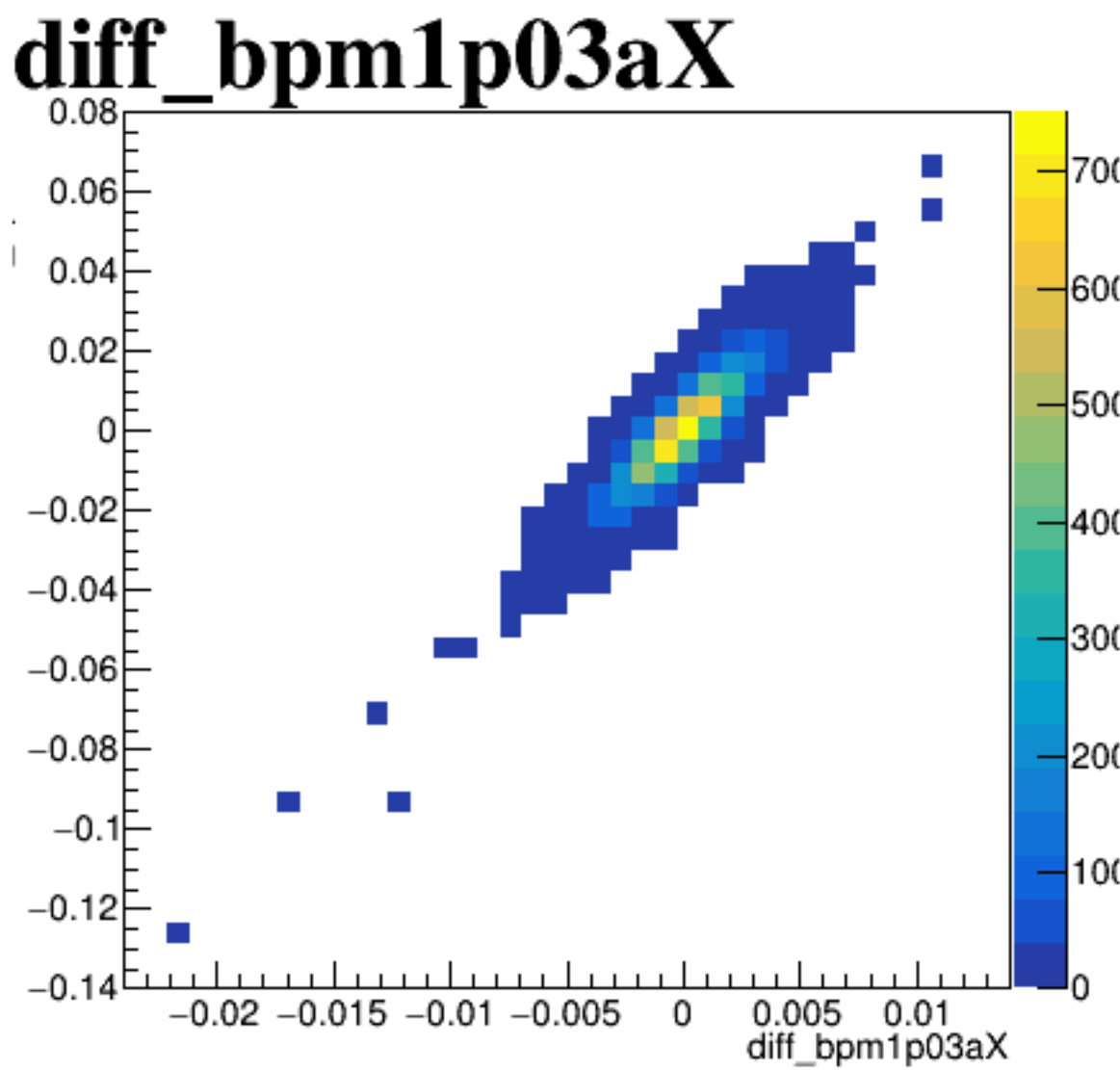
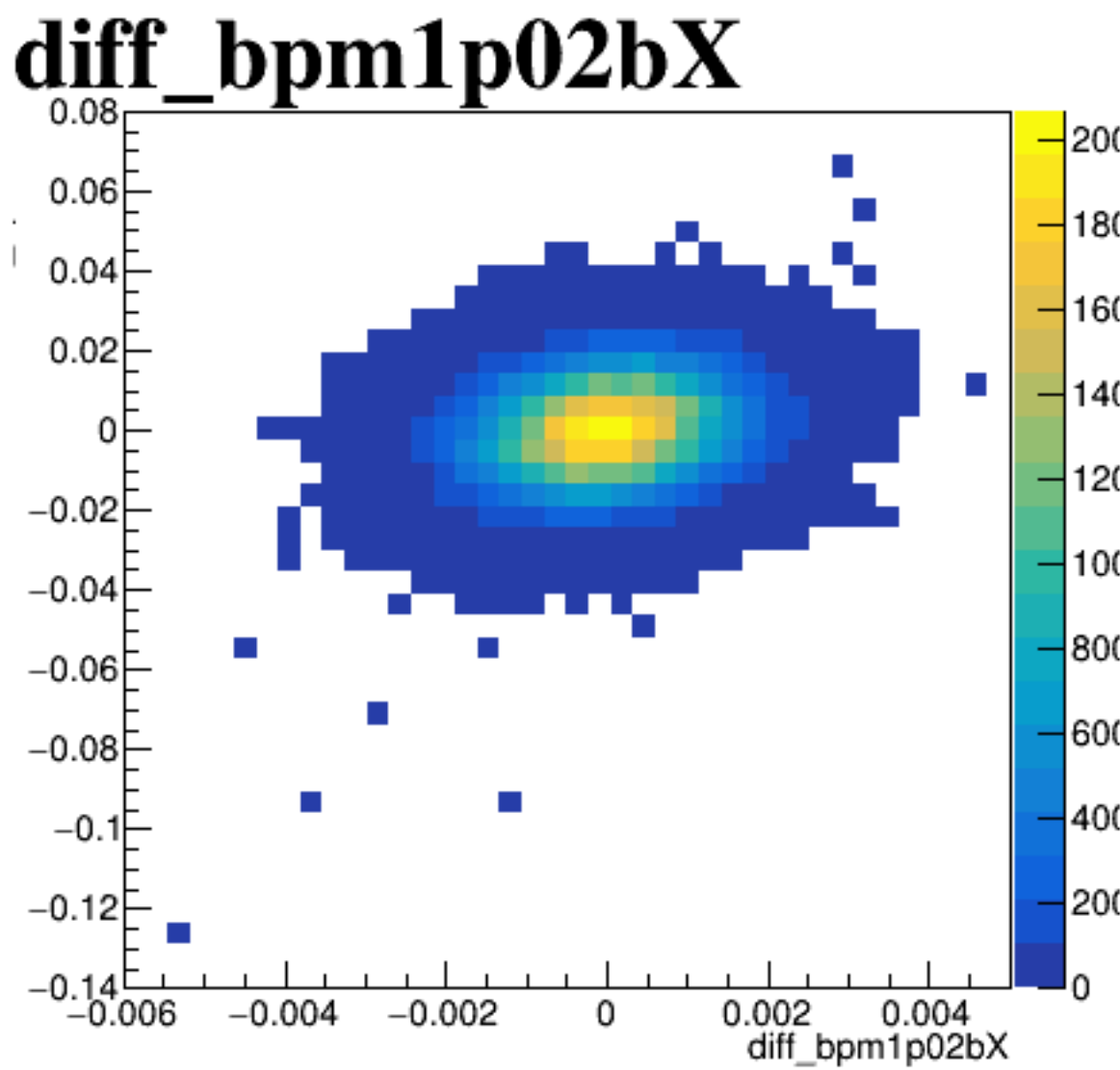


A scatter plot titled "diff_bpm12X" showing a dense cloud of points centered around (0,0). The x-axis ranges from -0.15 to 0.2, and the y-axis ranges from -0.14 to 0.08. The plot shows a high density of points forming a roughly circular shape with some elongation along the x-axis.

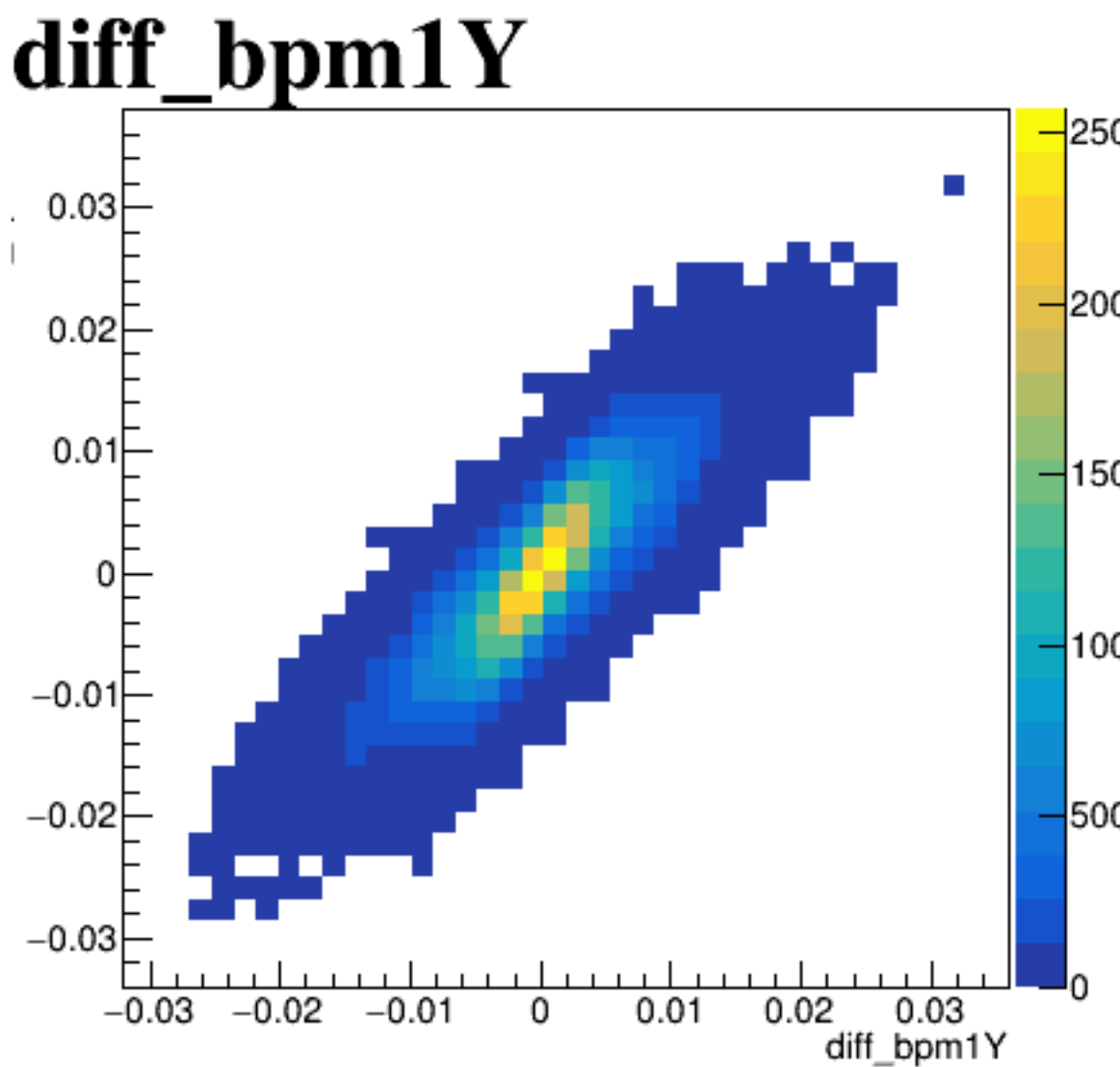
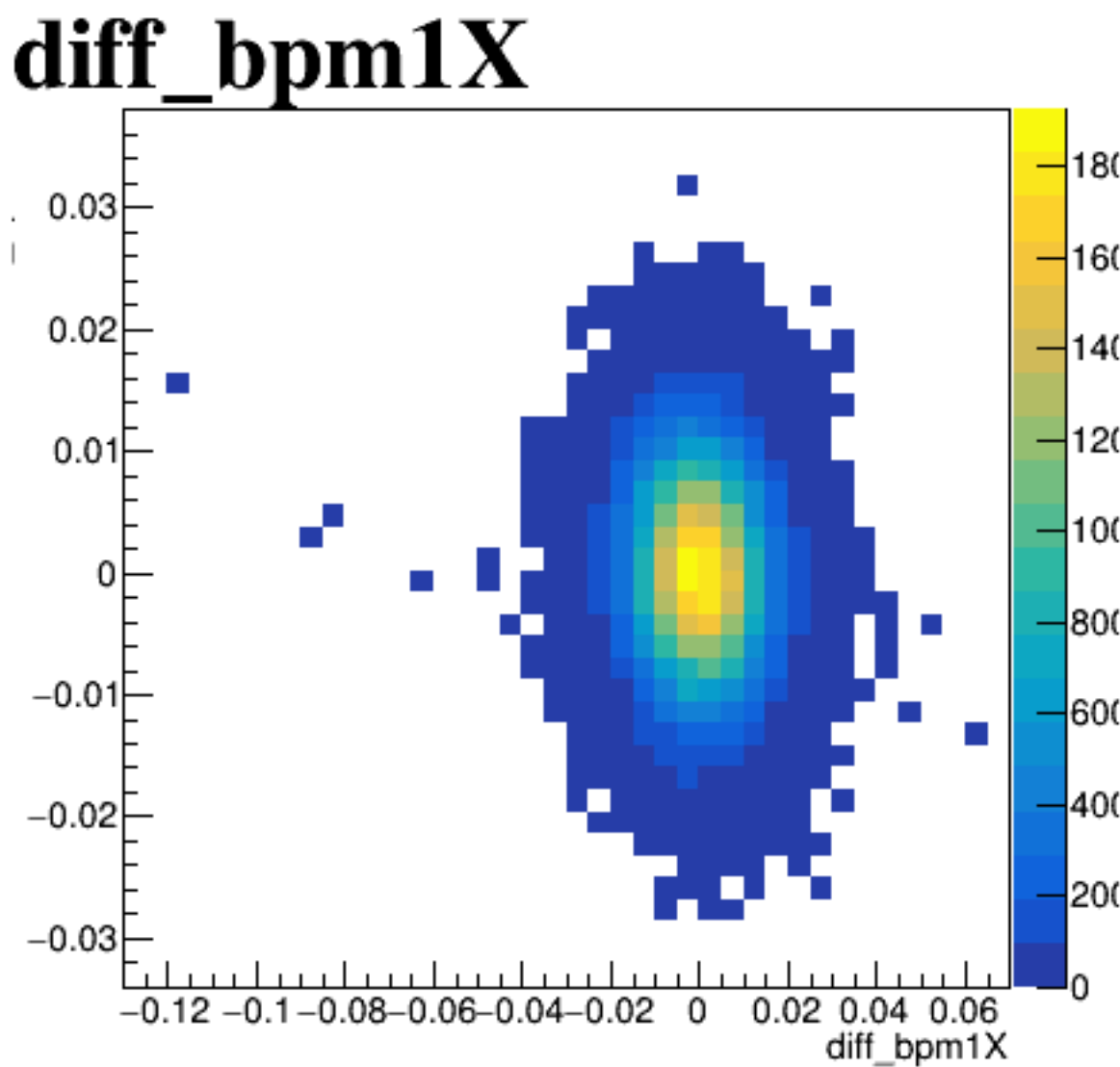
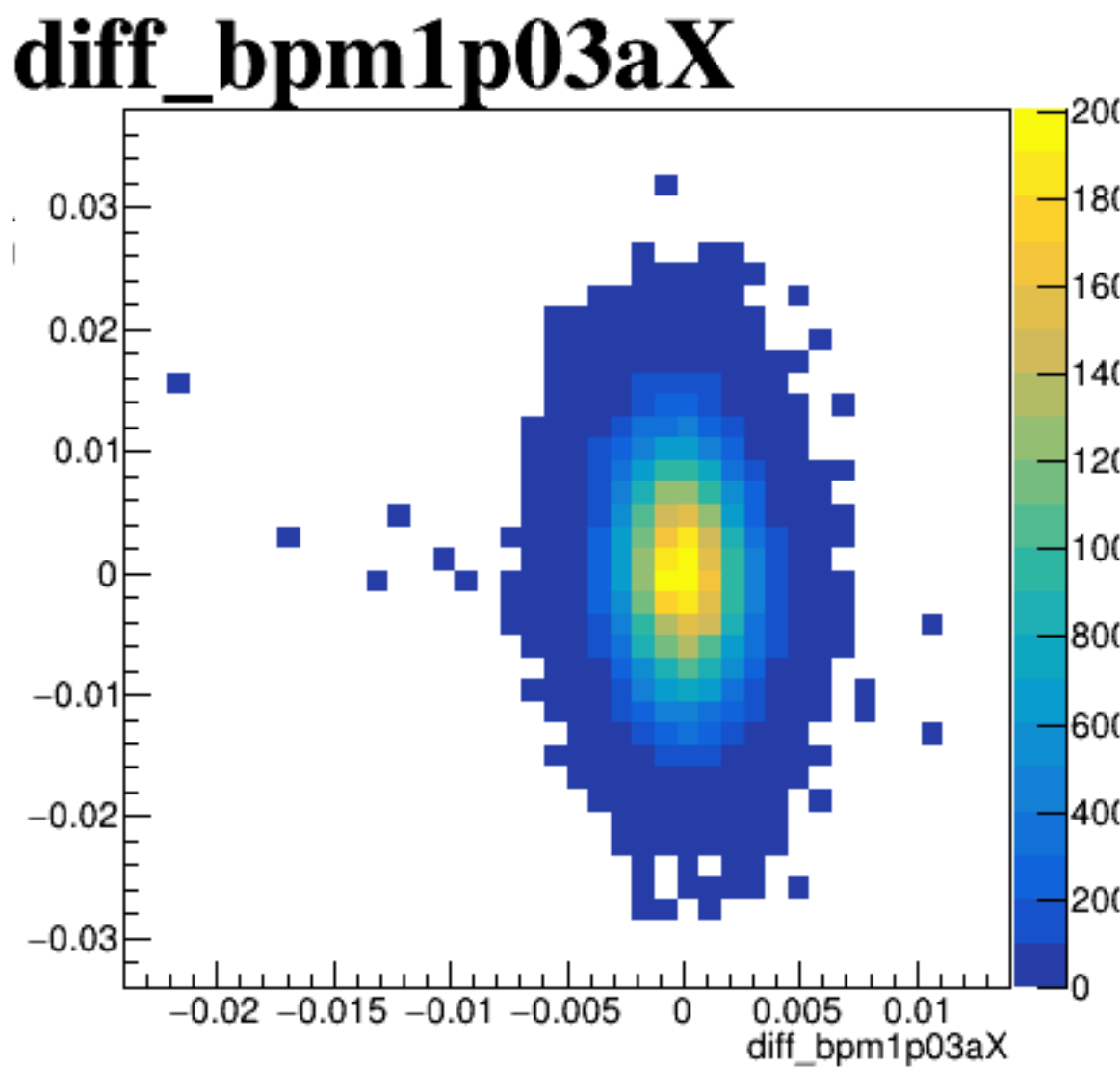
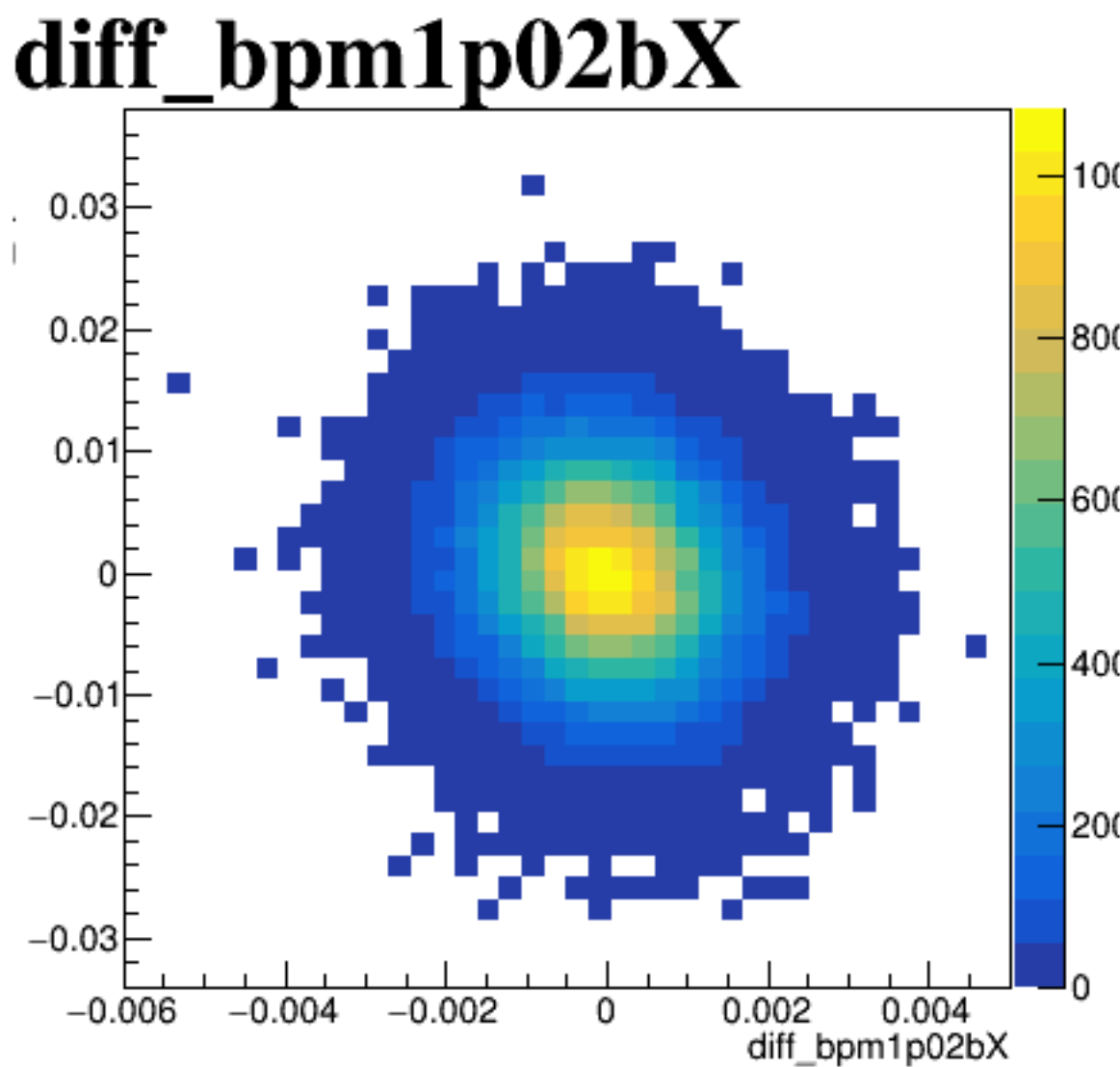
A scatter plot titled "diff_bpm12X". The x-axis is labeled "diff_bpm12X" and ranges from -0.15 to 0.2 with major ticks every 0.05. The y-axis is labeled "diff_bpm12X" and ranges from -0.14 to 0.08 with major ticks every 0.02. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are most concentrated in the center and become sparser as they move towards the edges of the plot.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm4aY' on the axes. The plot displays a dense, elongated cloud of points along the diagonal line where the two variables are equal, indicating a very strong positive correlation. The axes range from -0.03 to 0.03 with major tick marks every 0.01 units.

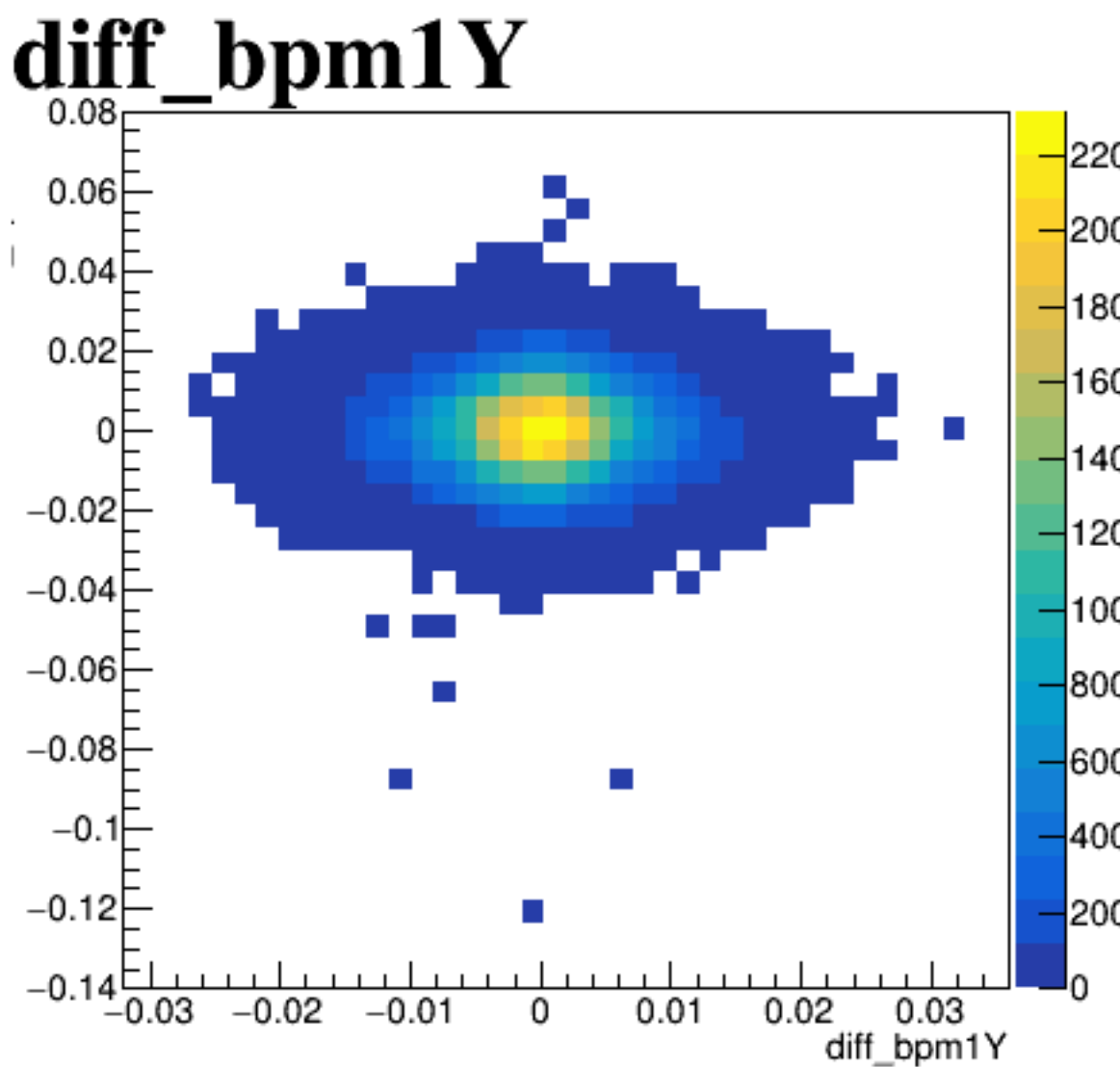
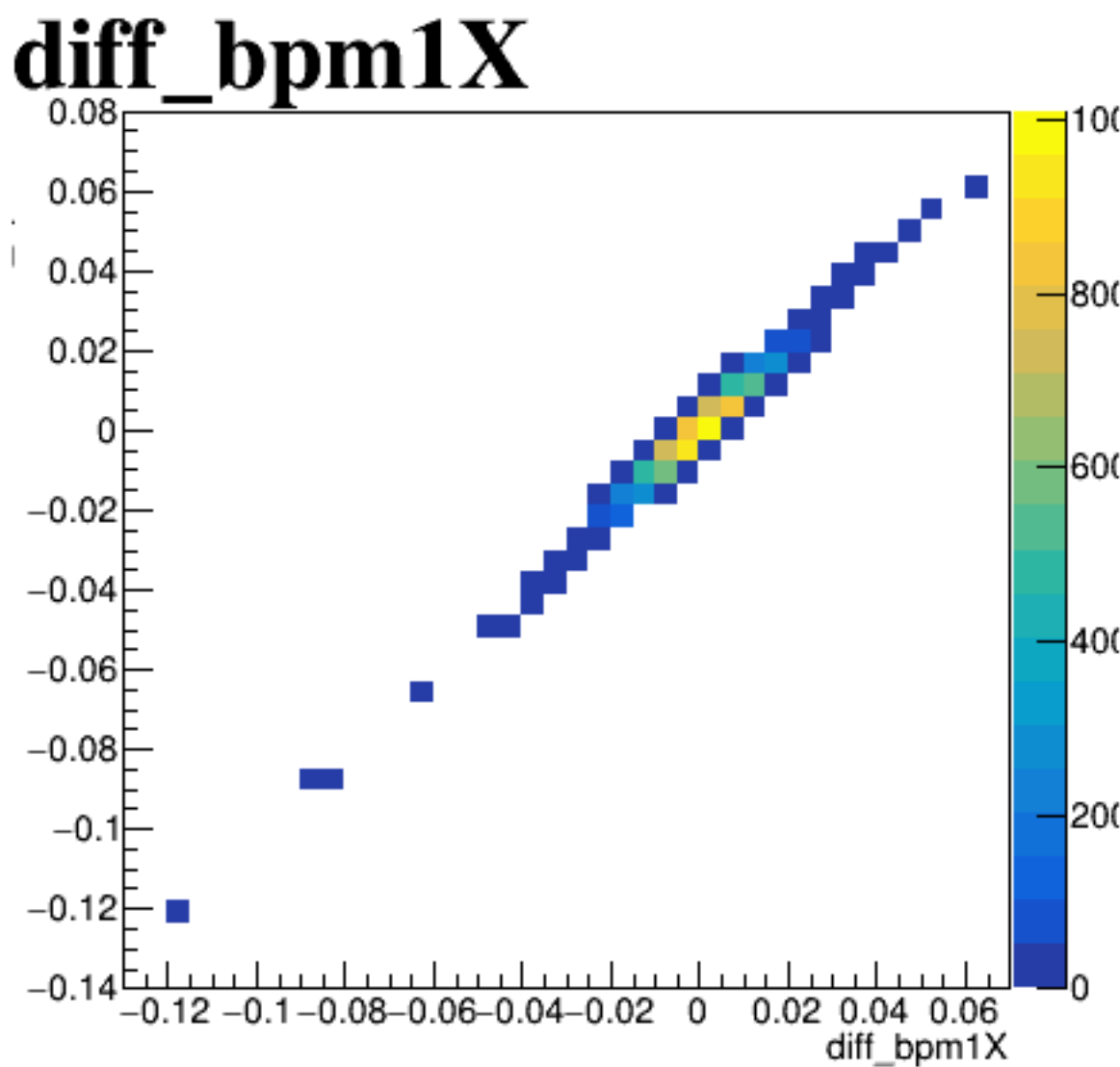
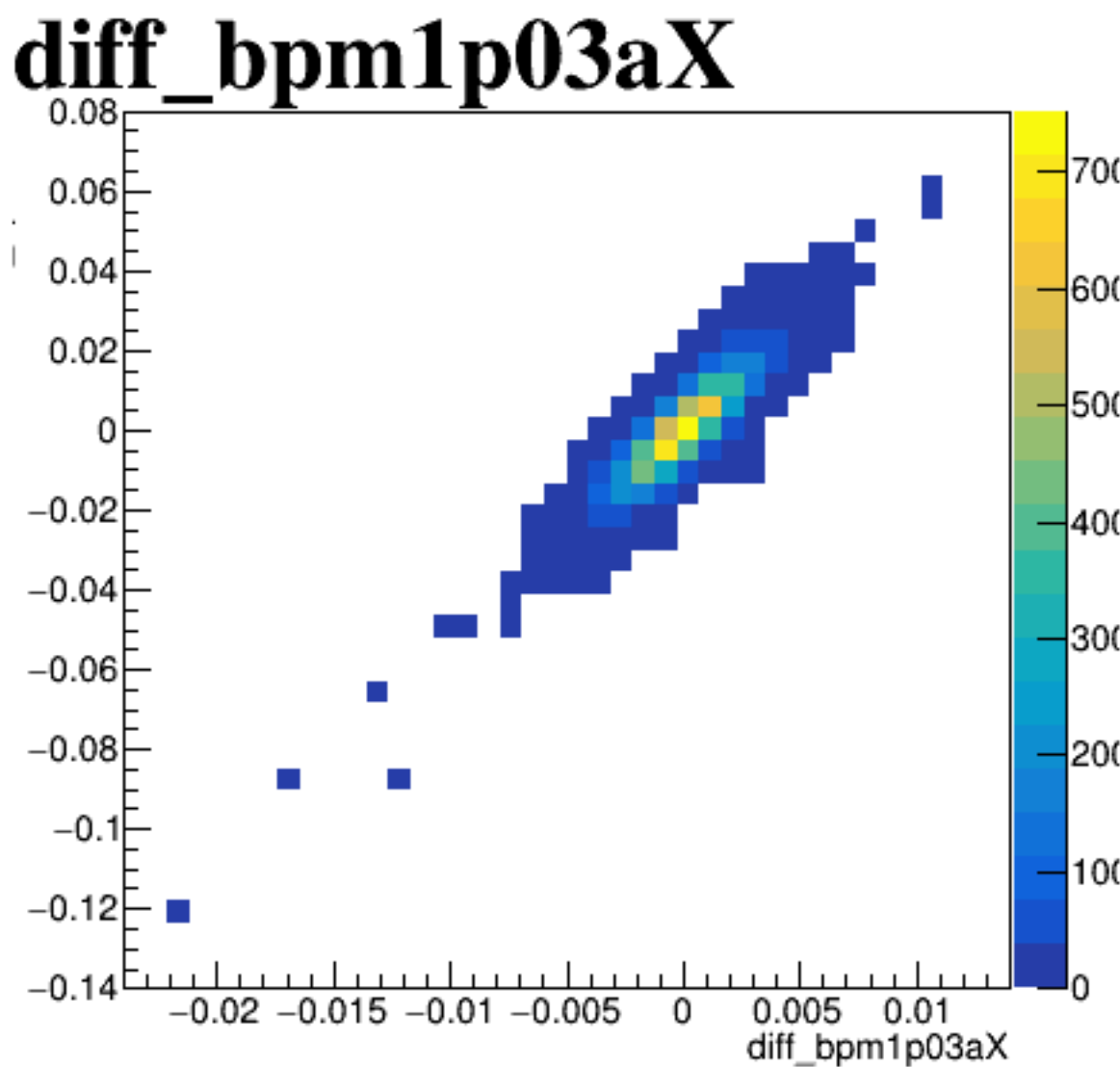
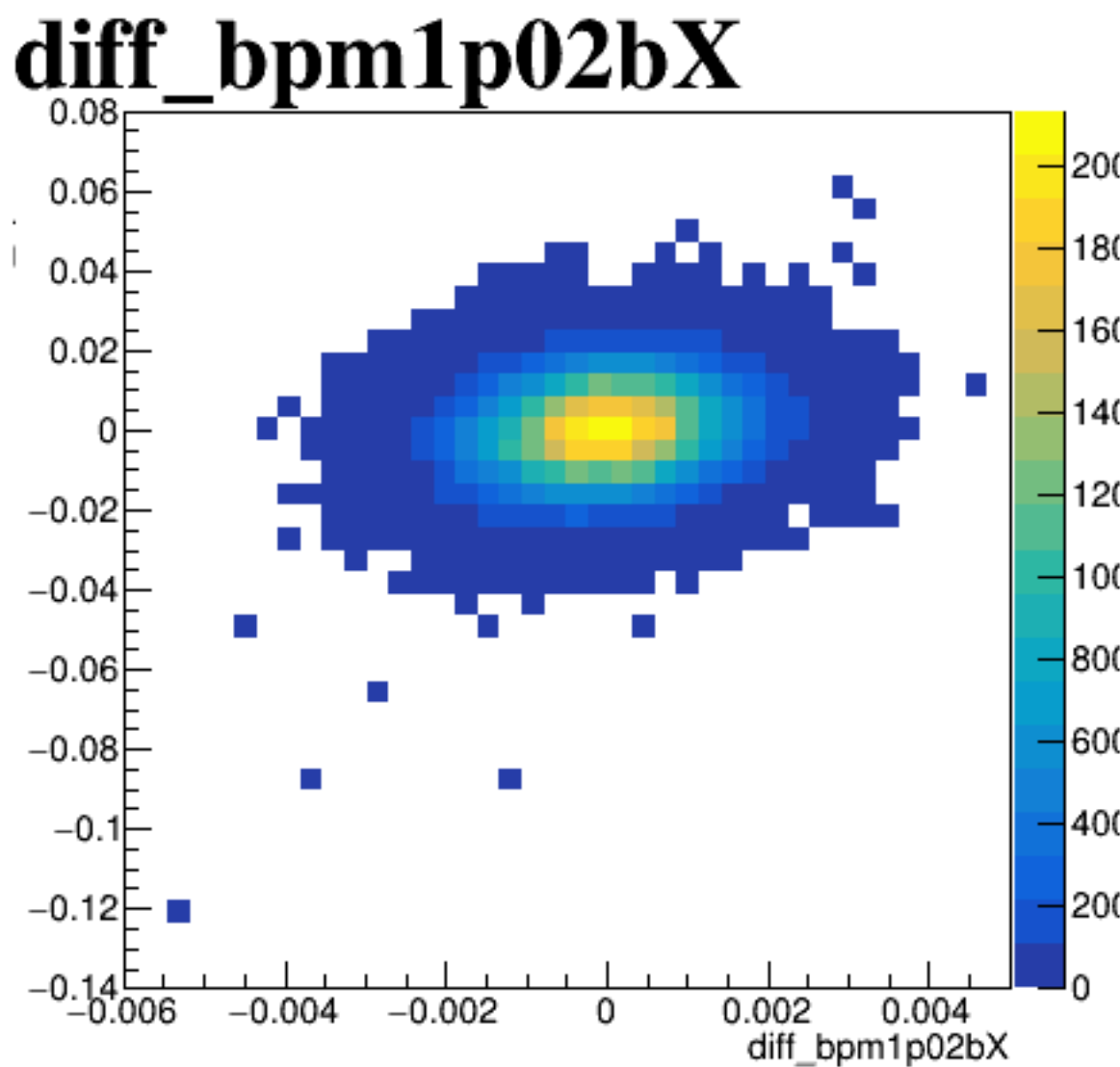
diff_bpm4aX



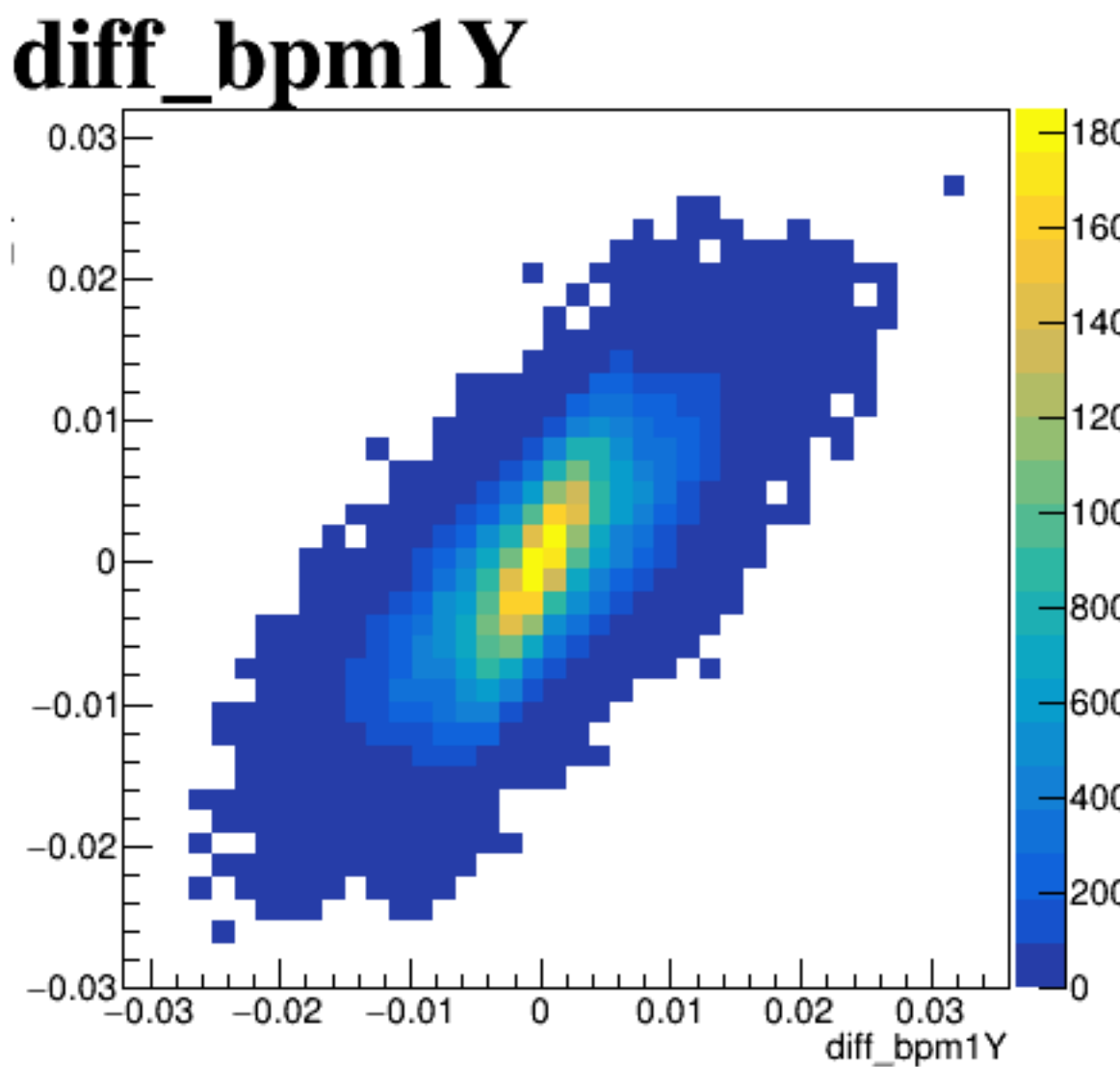
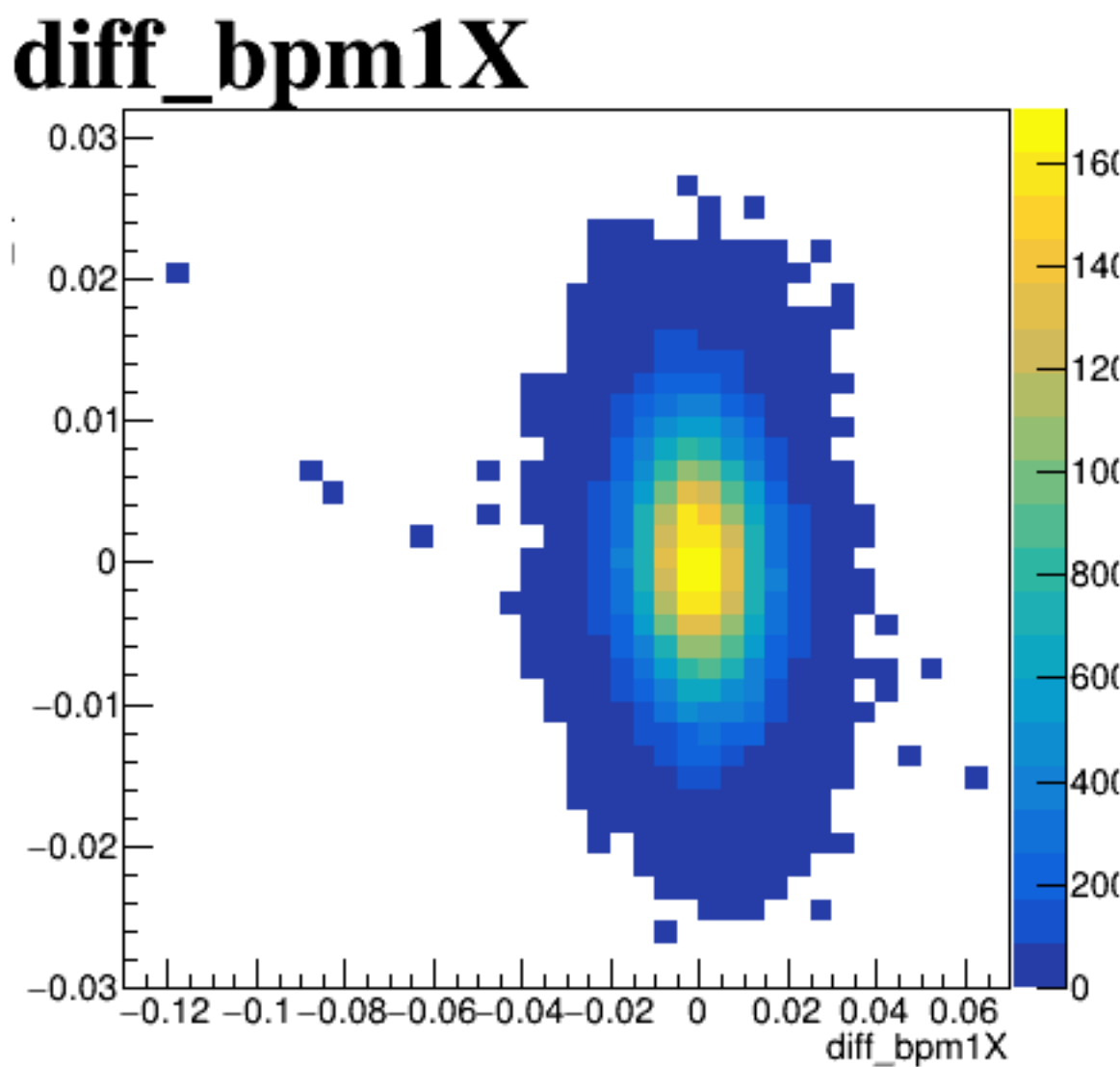
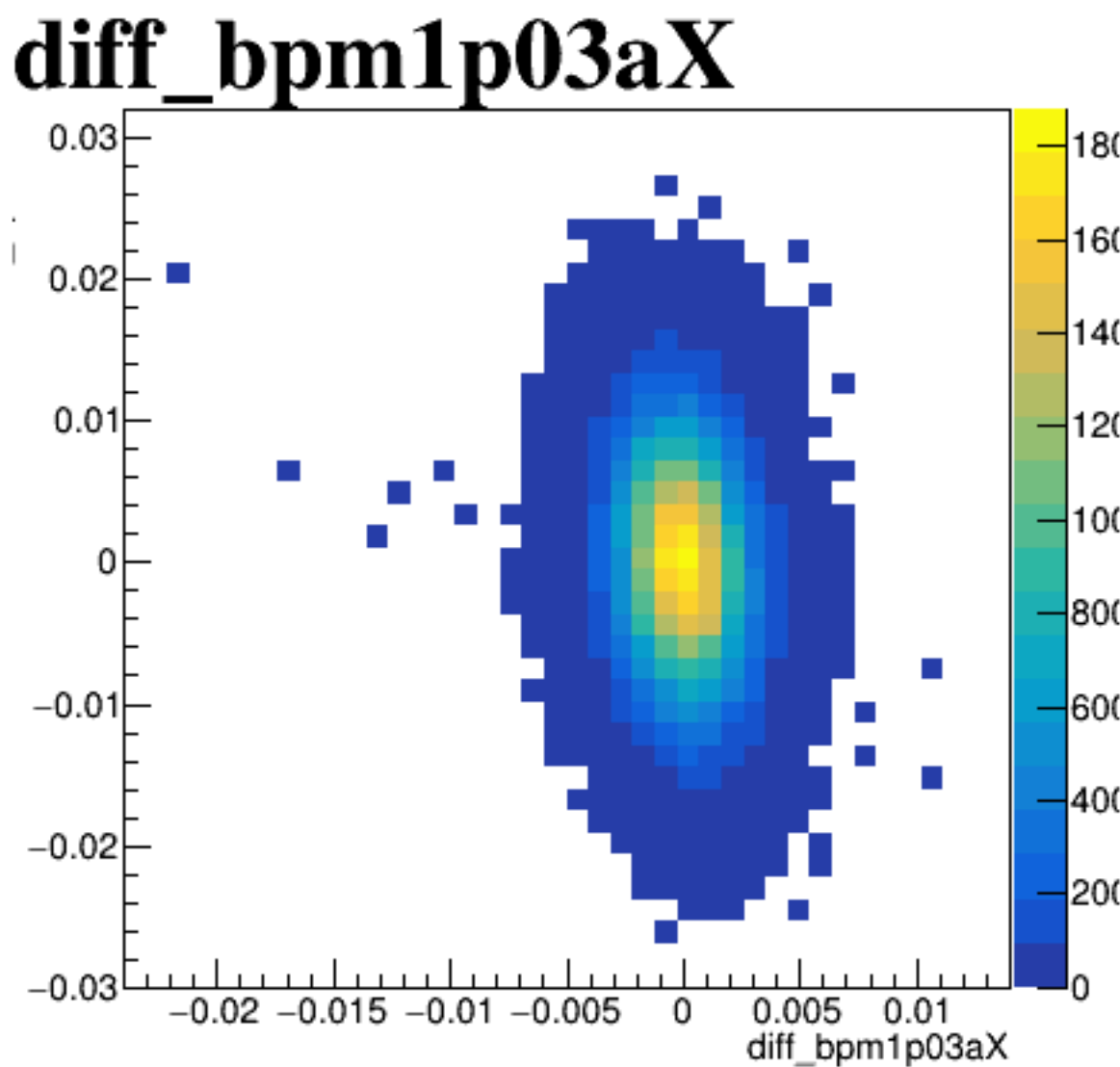
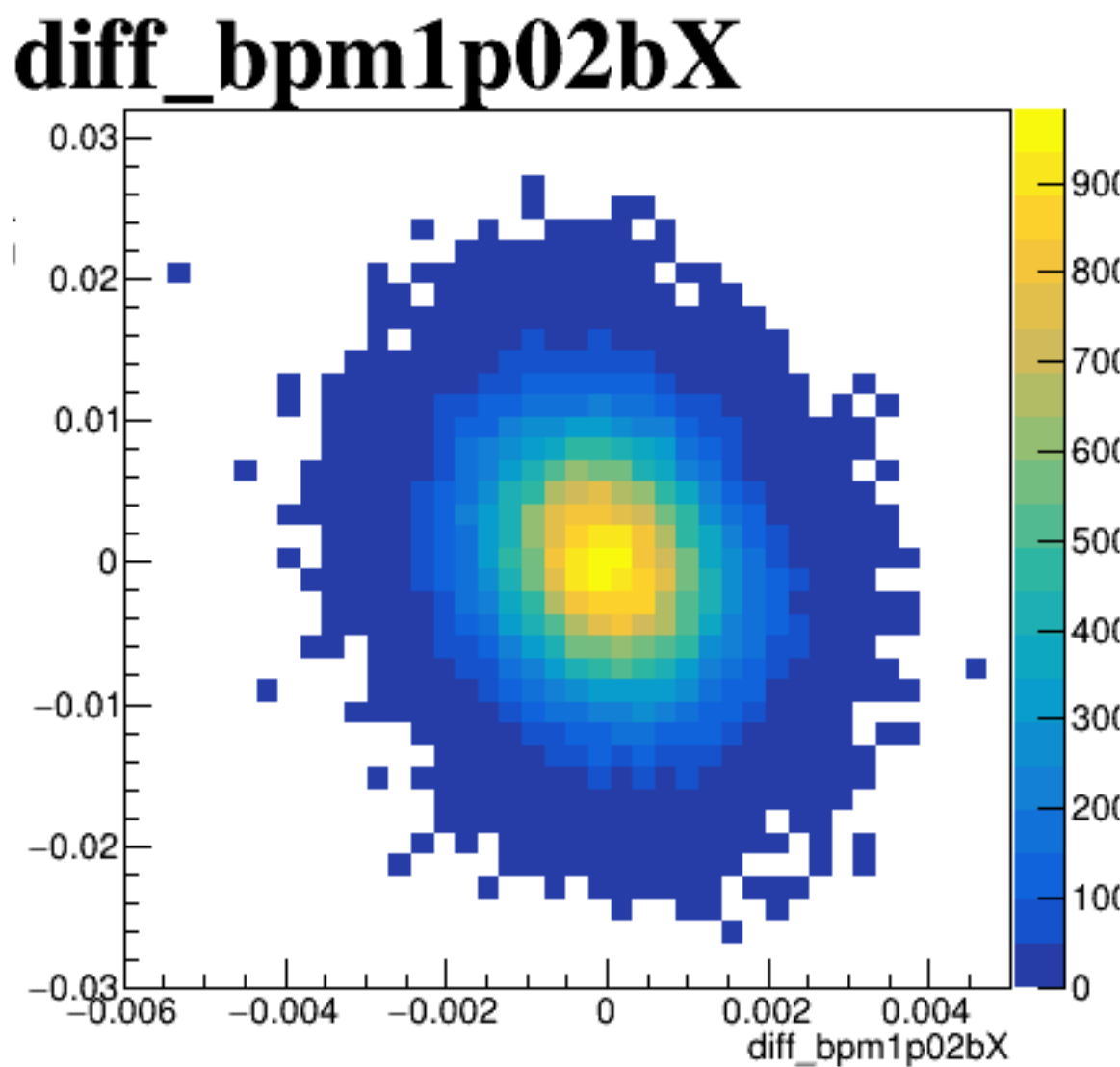
diff_bpm4aY



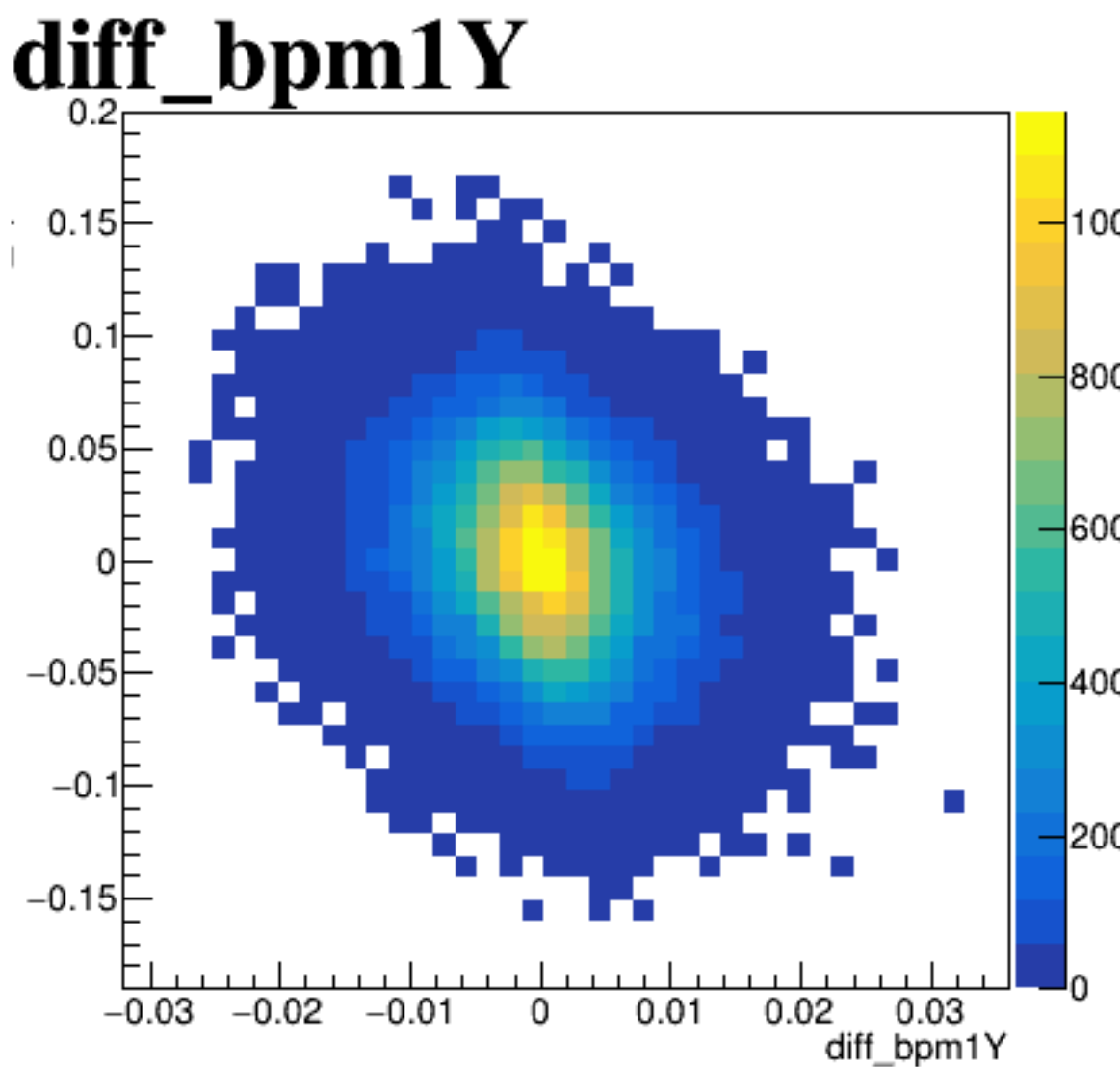
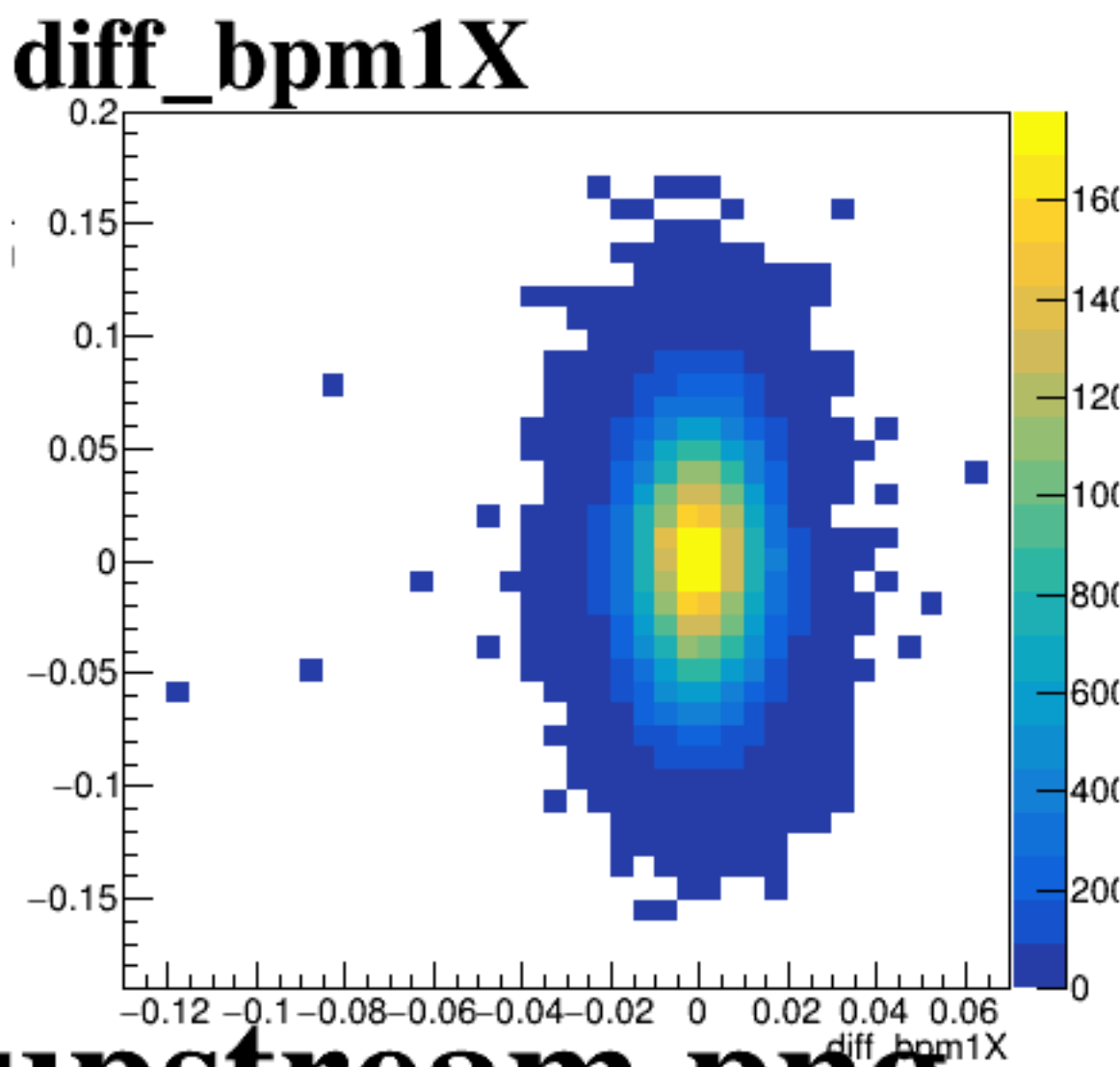
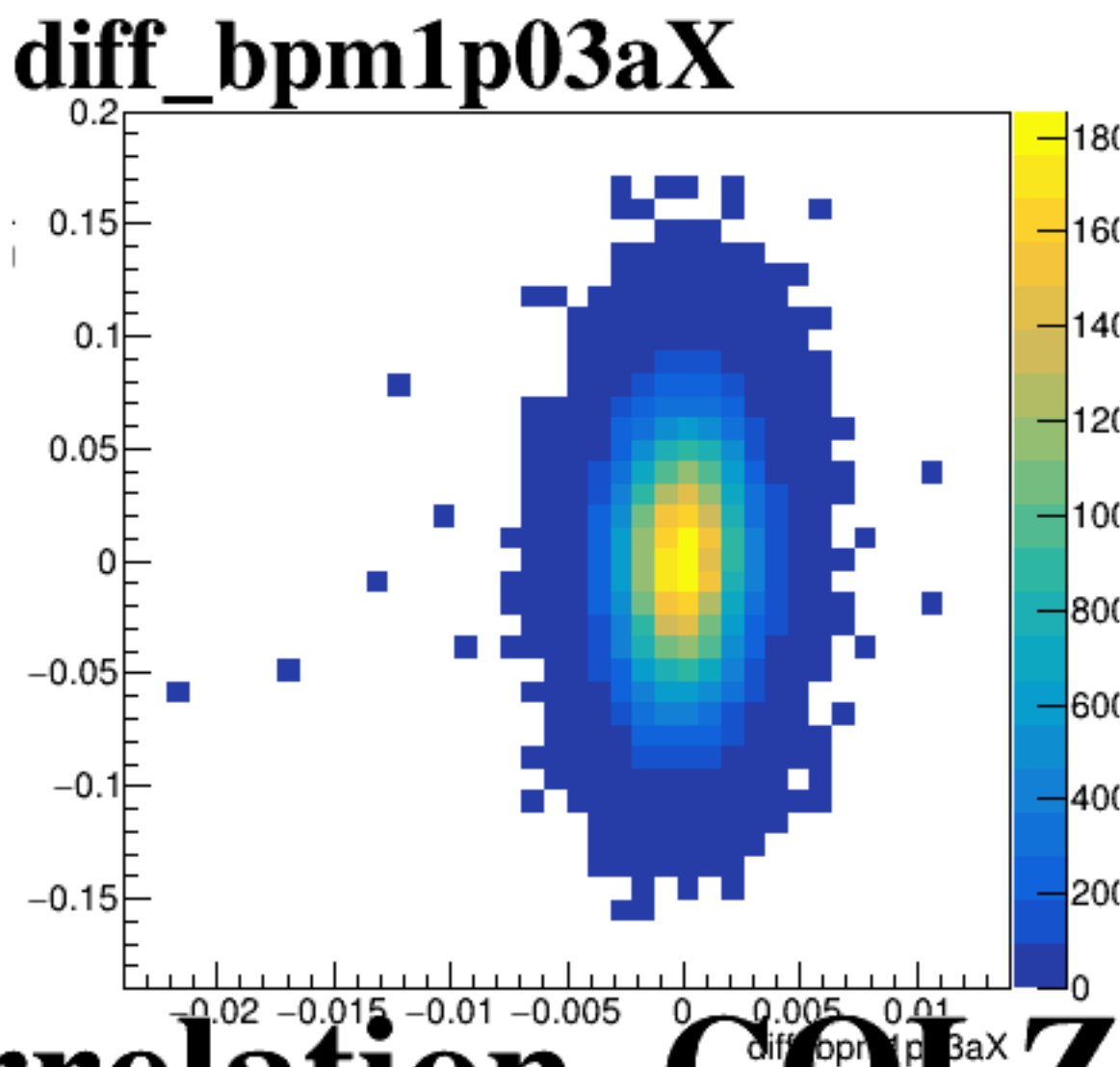
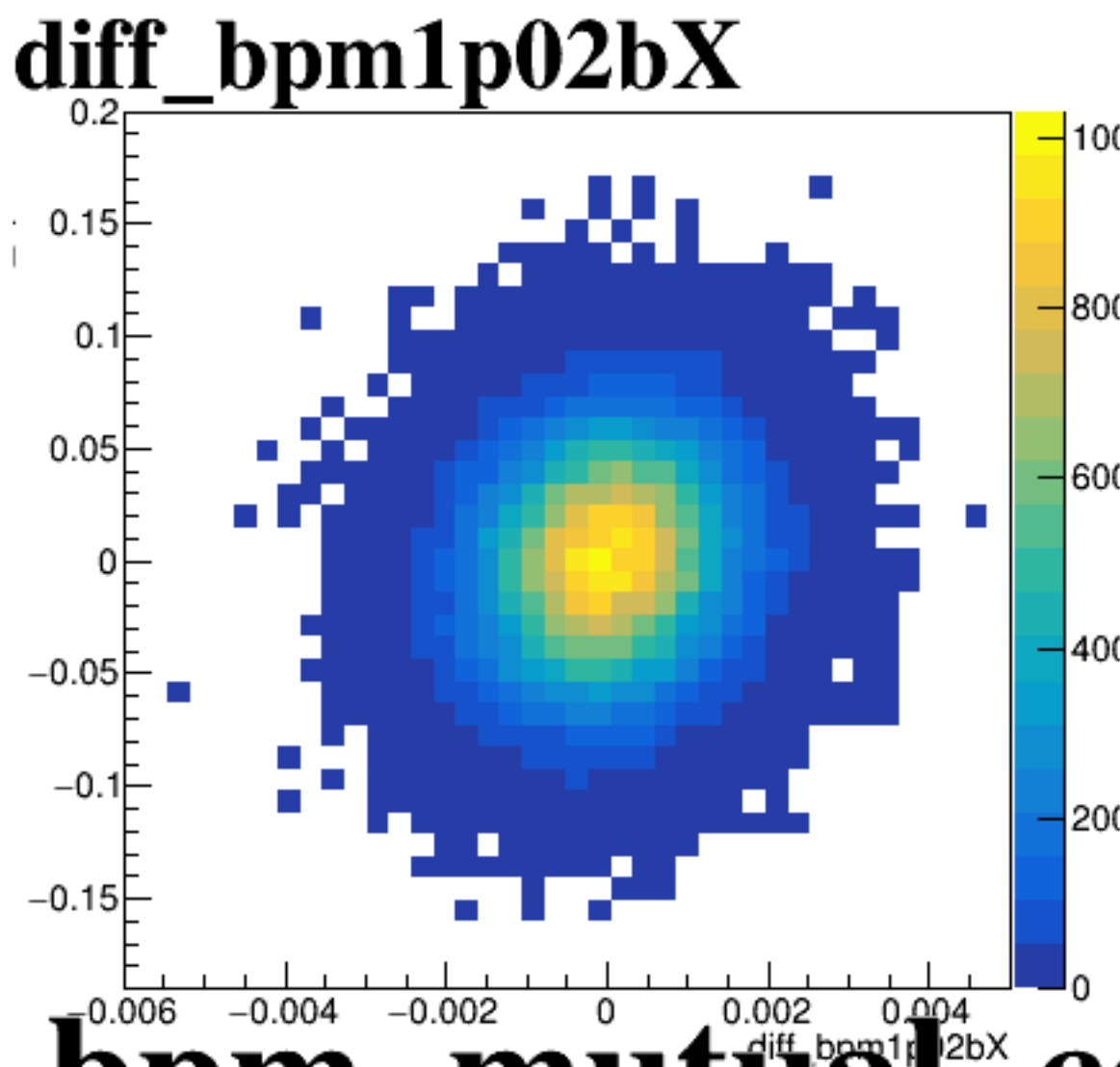
diff_bpm4eX



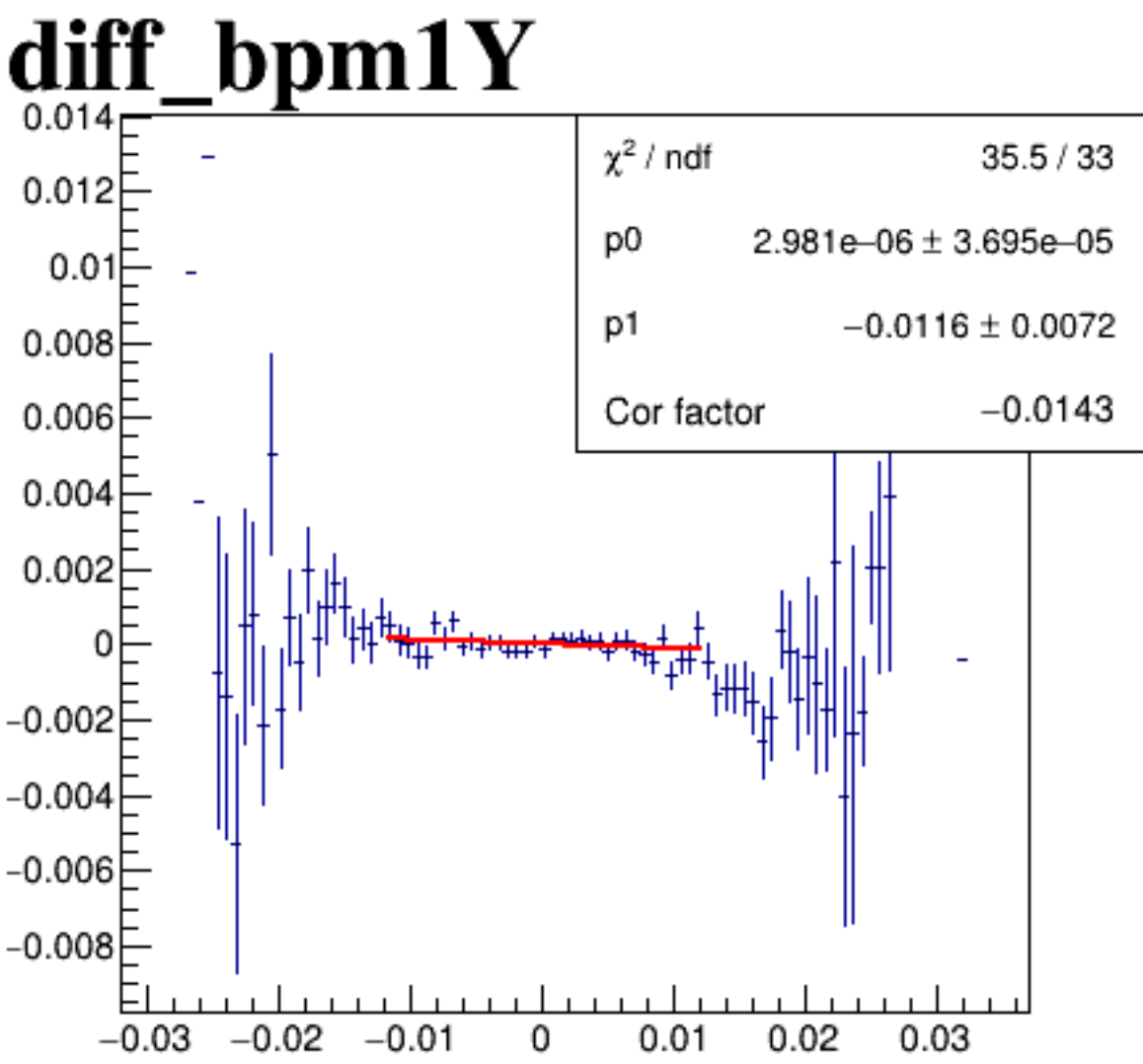
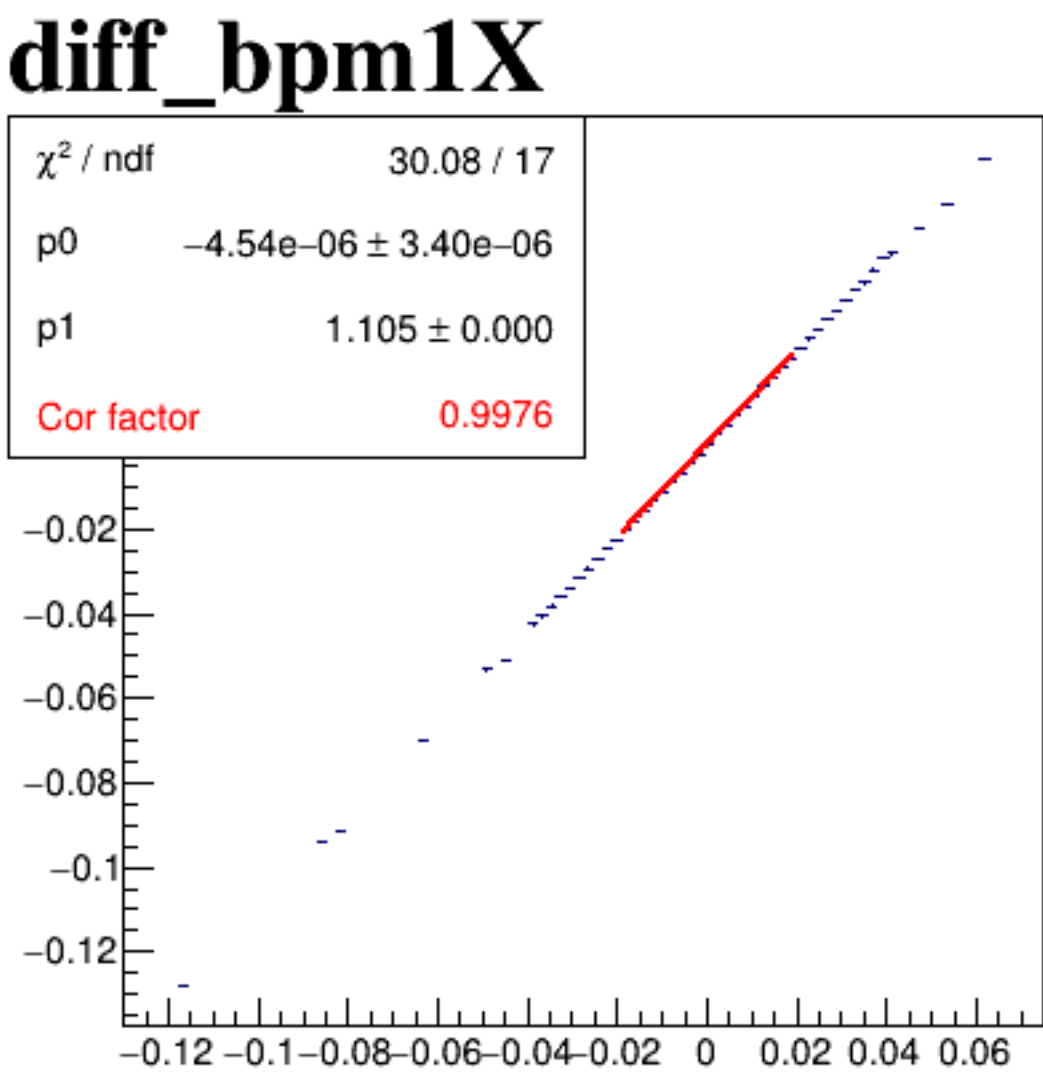
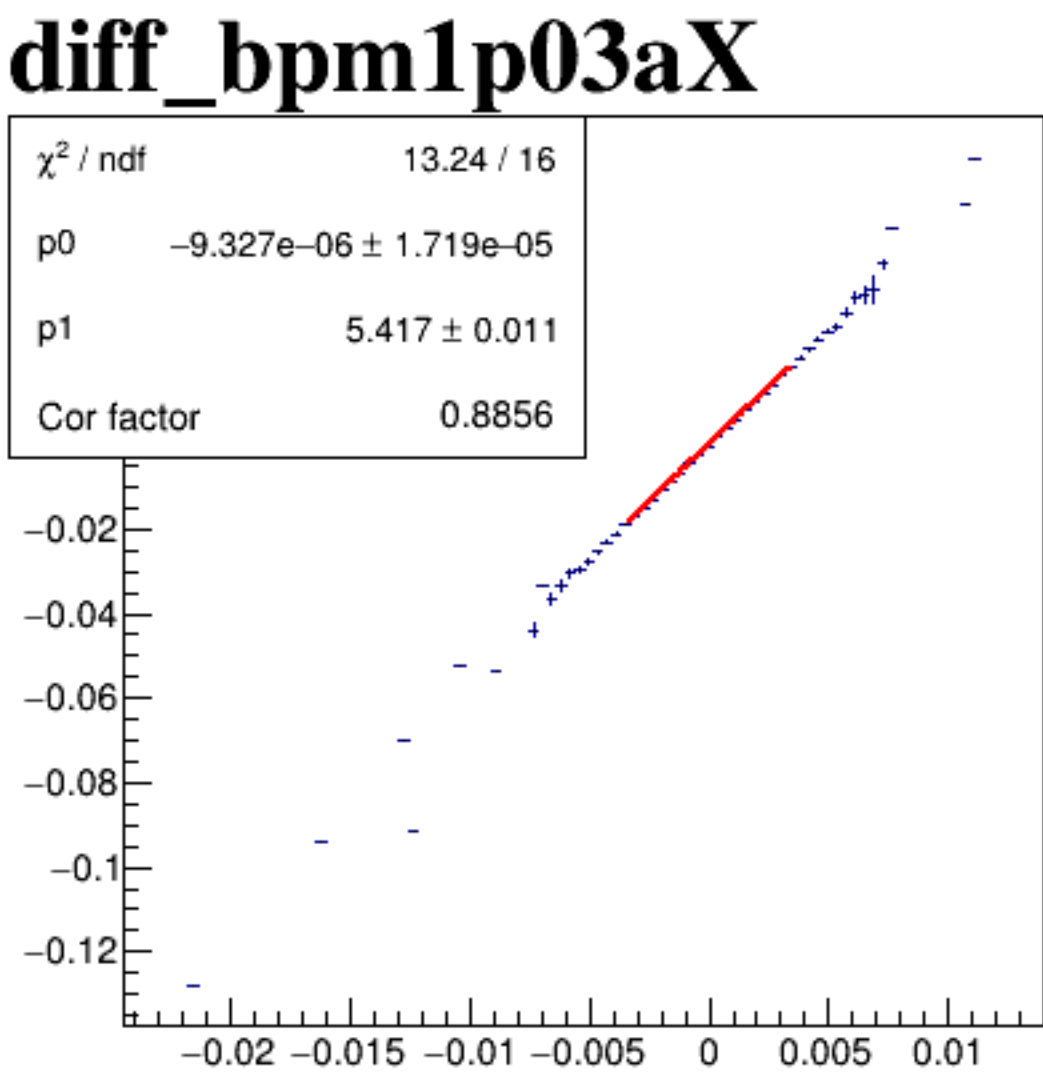
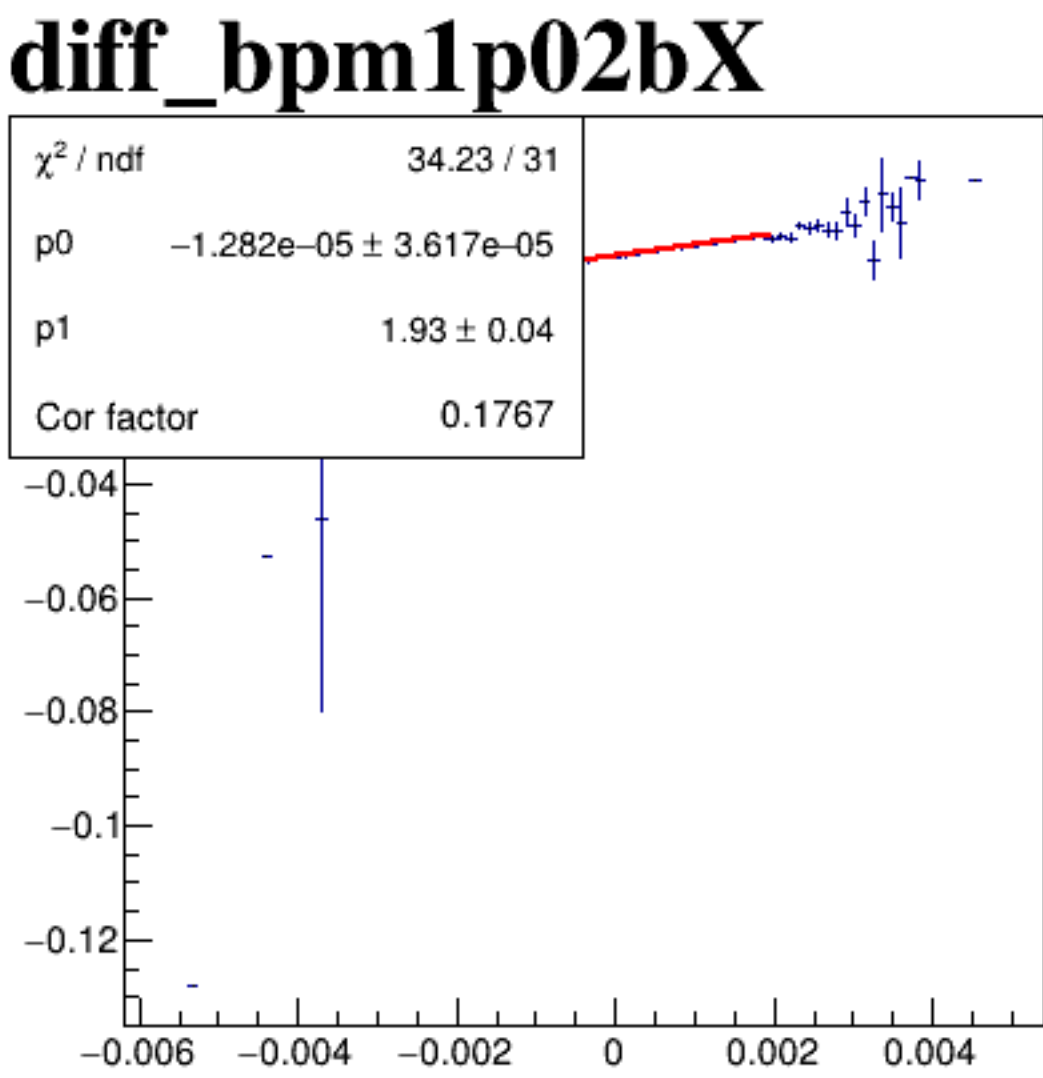
diff_bpm4eY



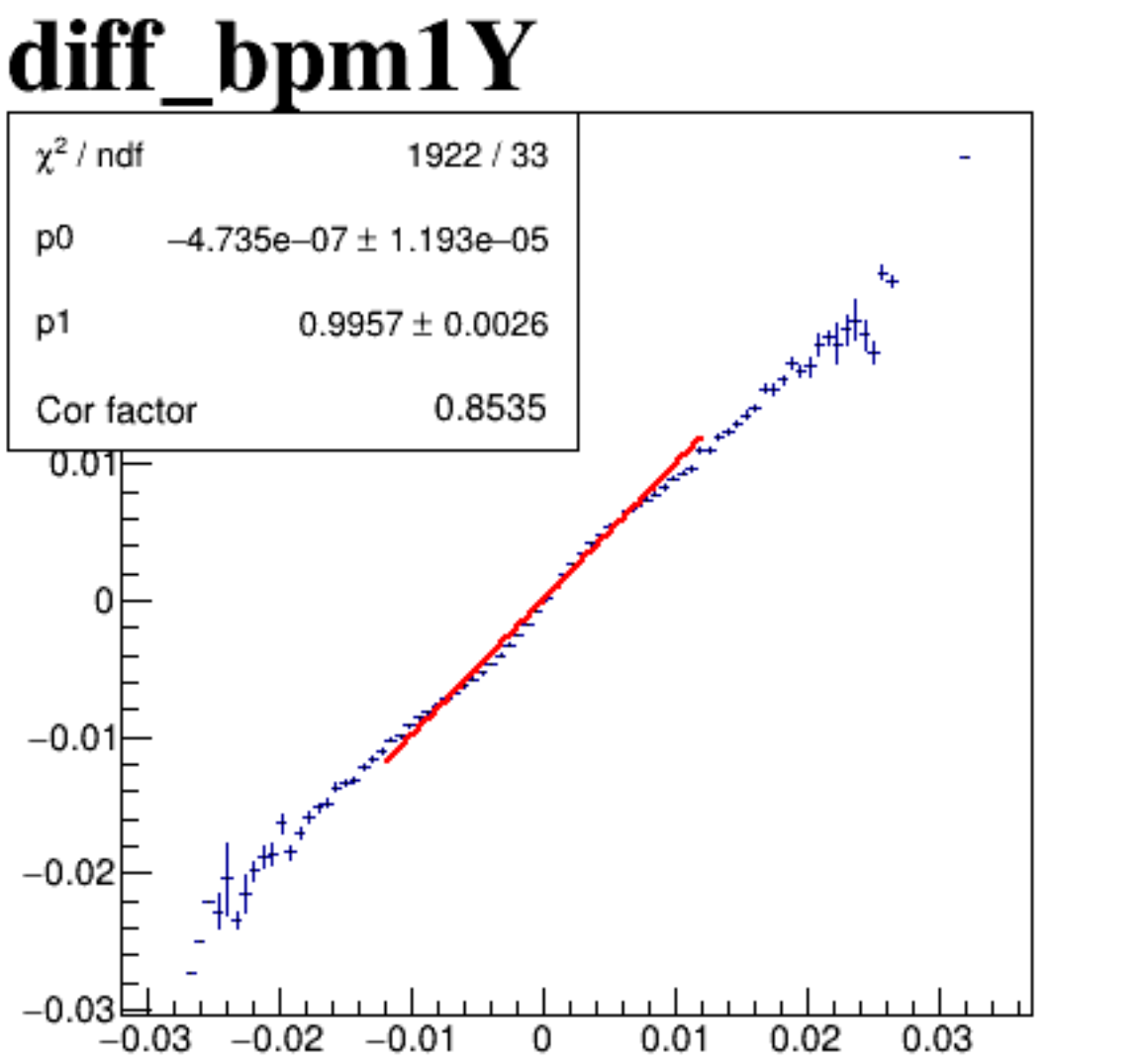
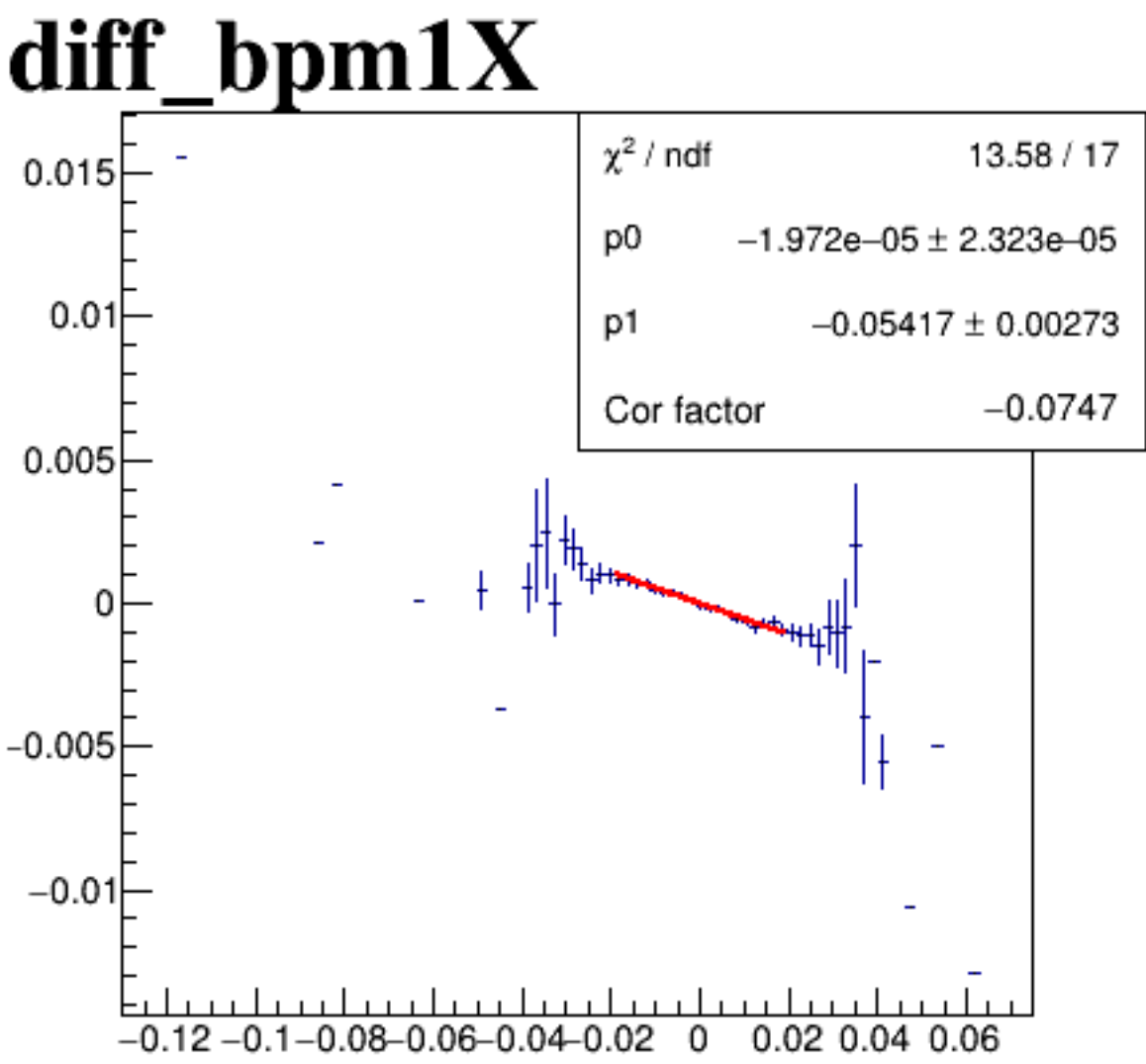
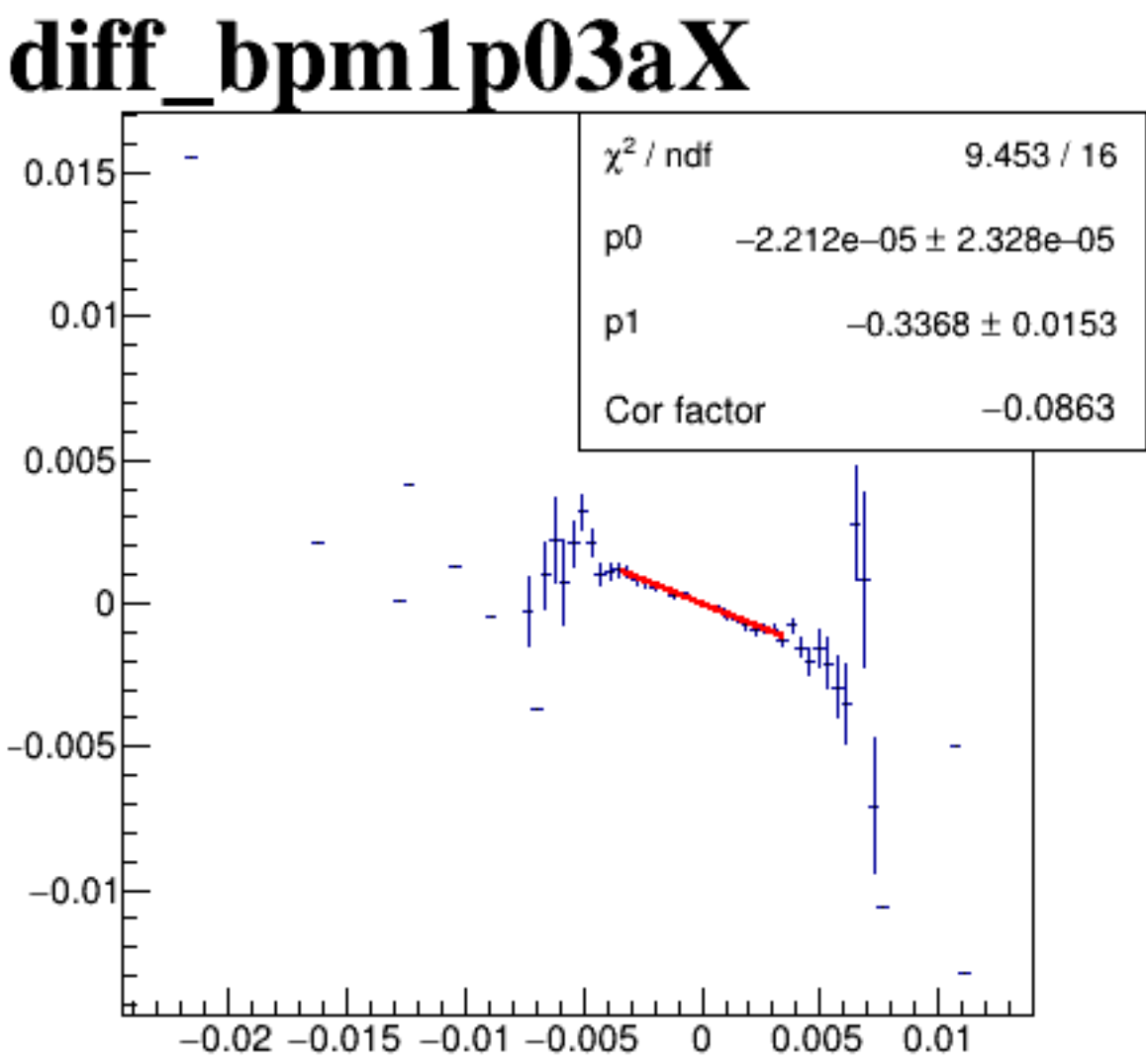
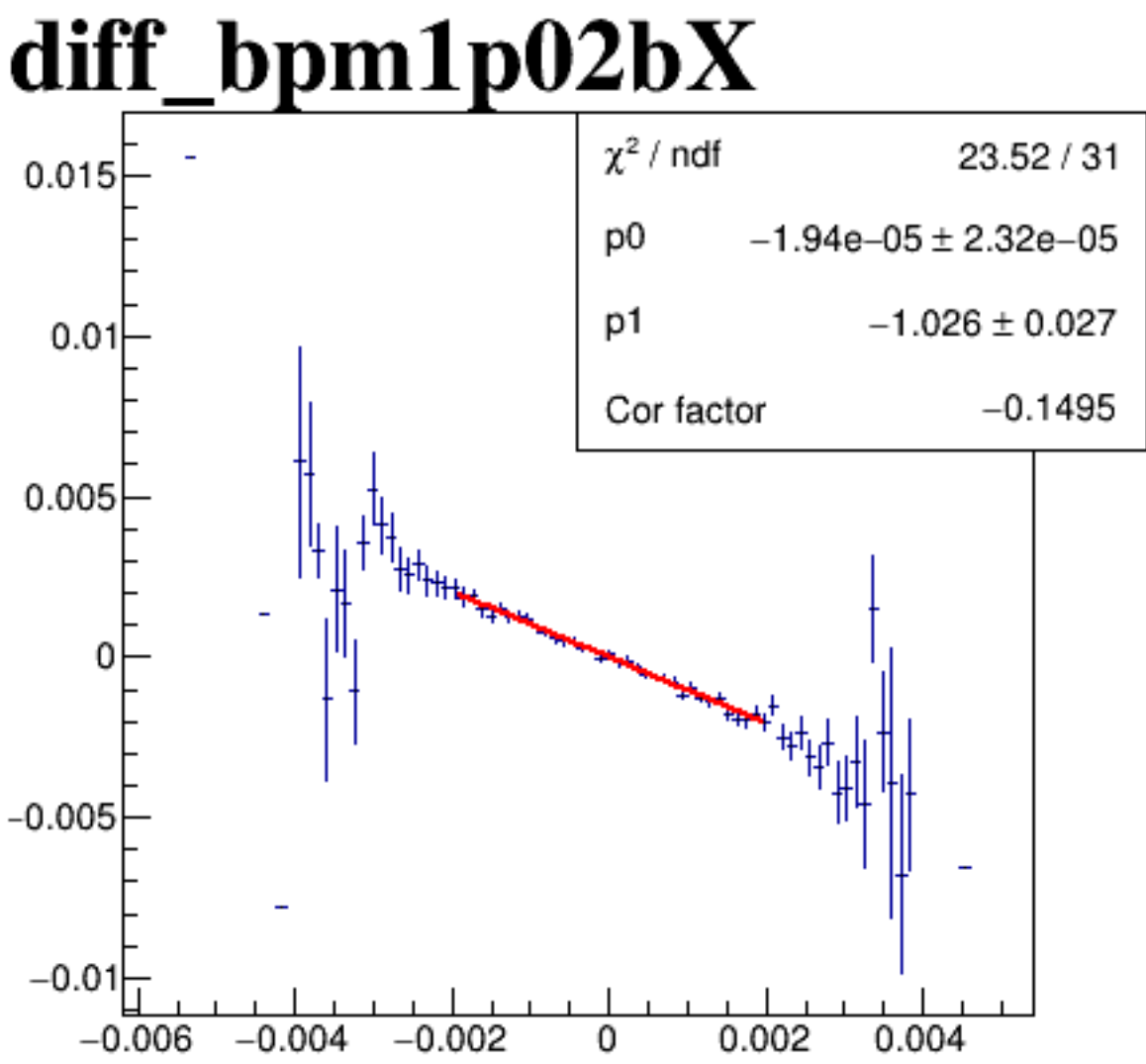
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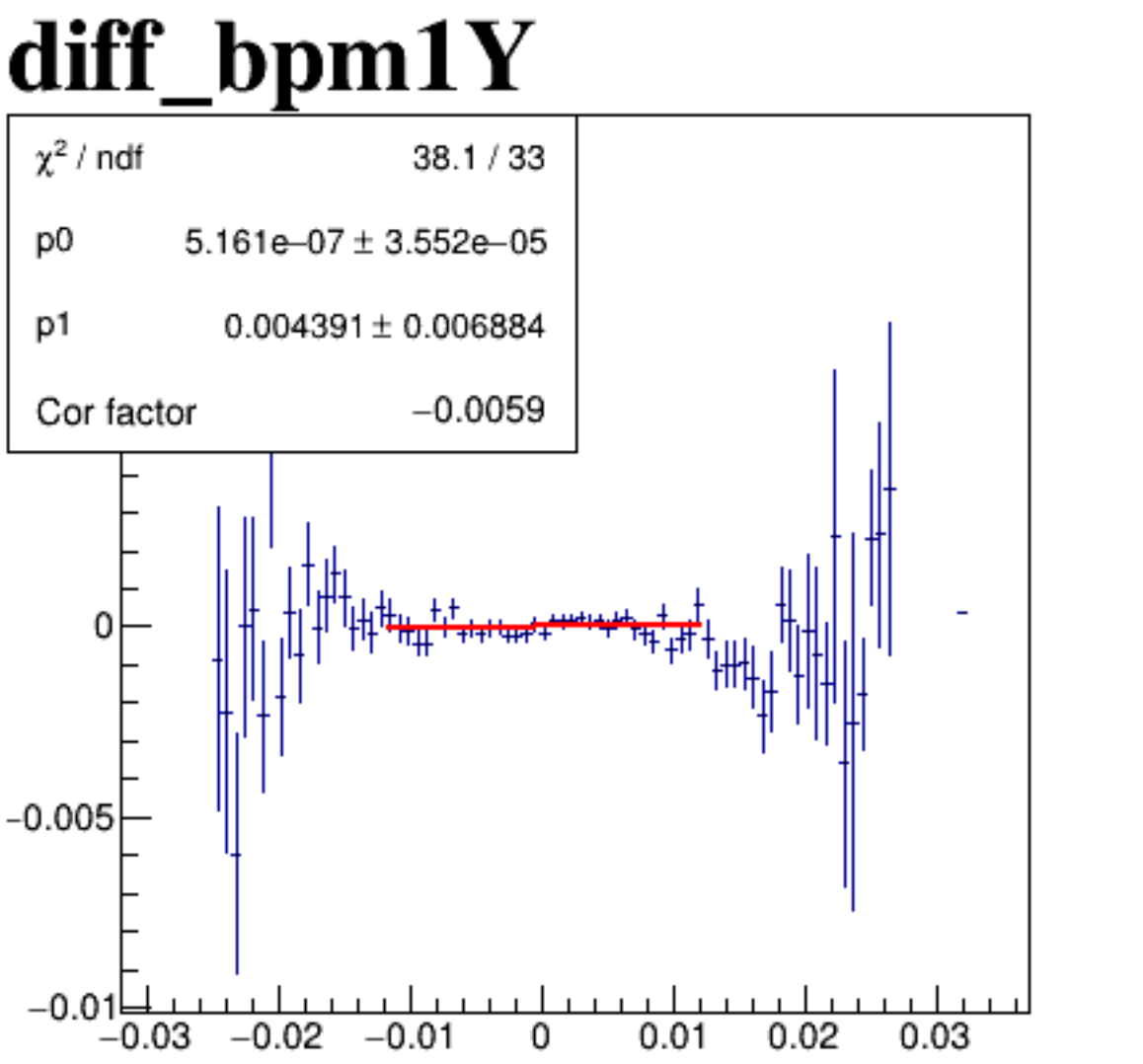
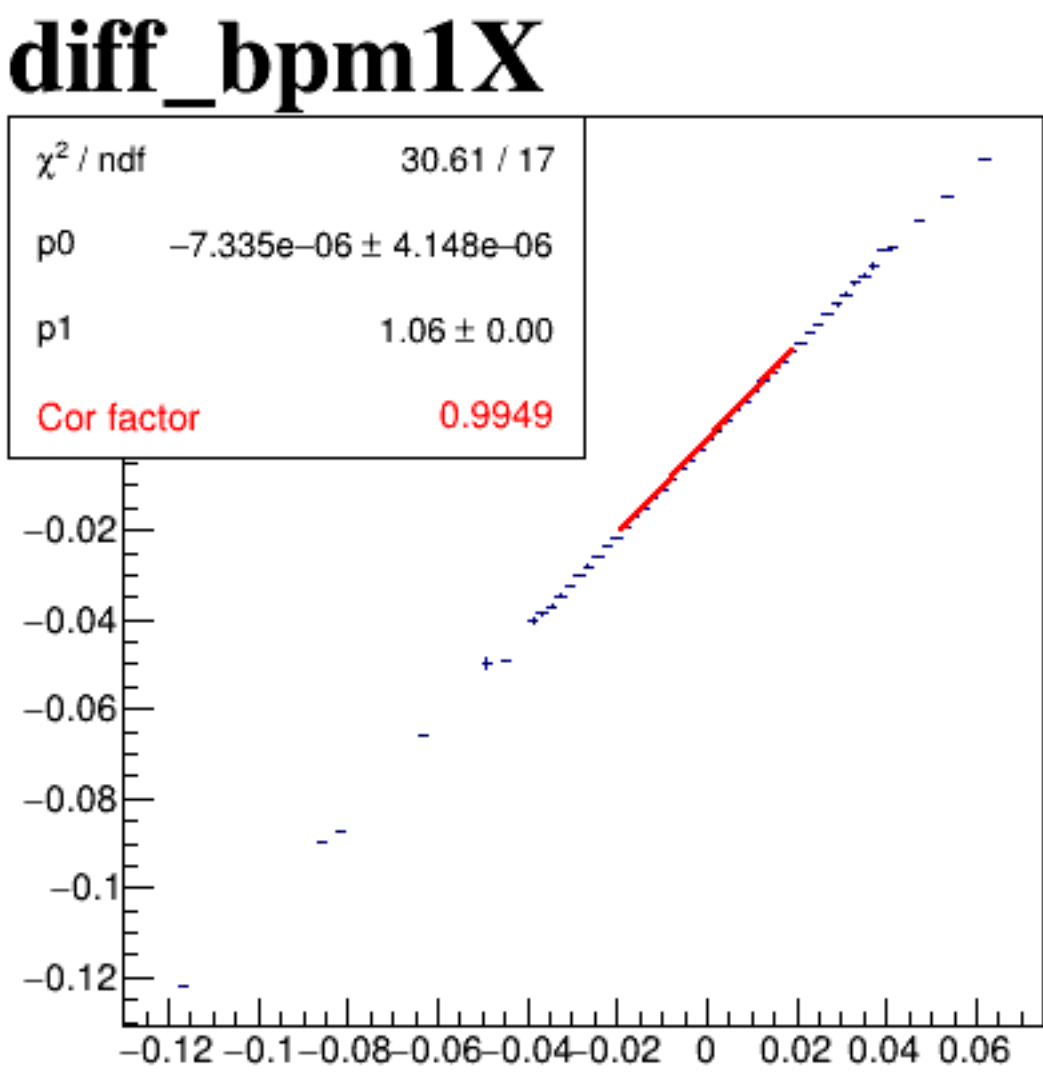
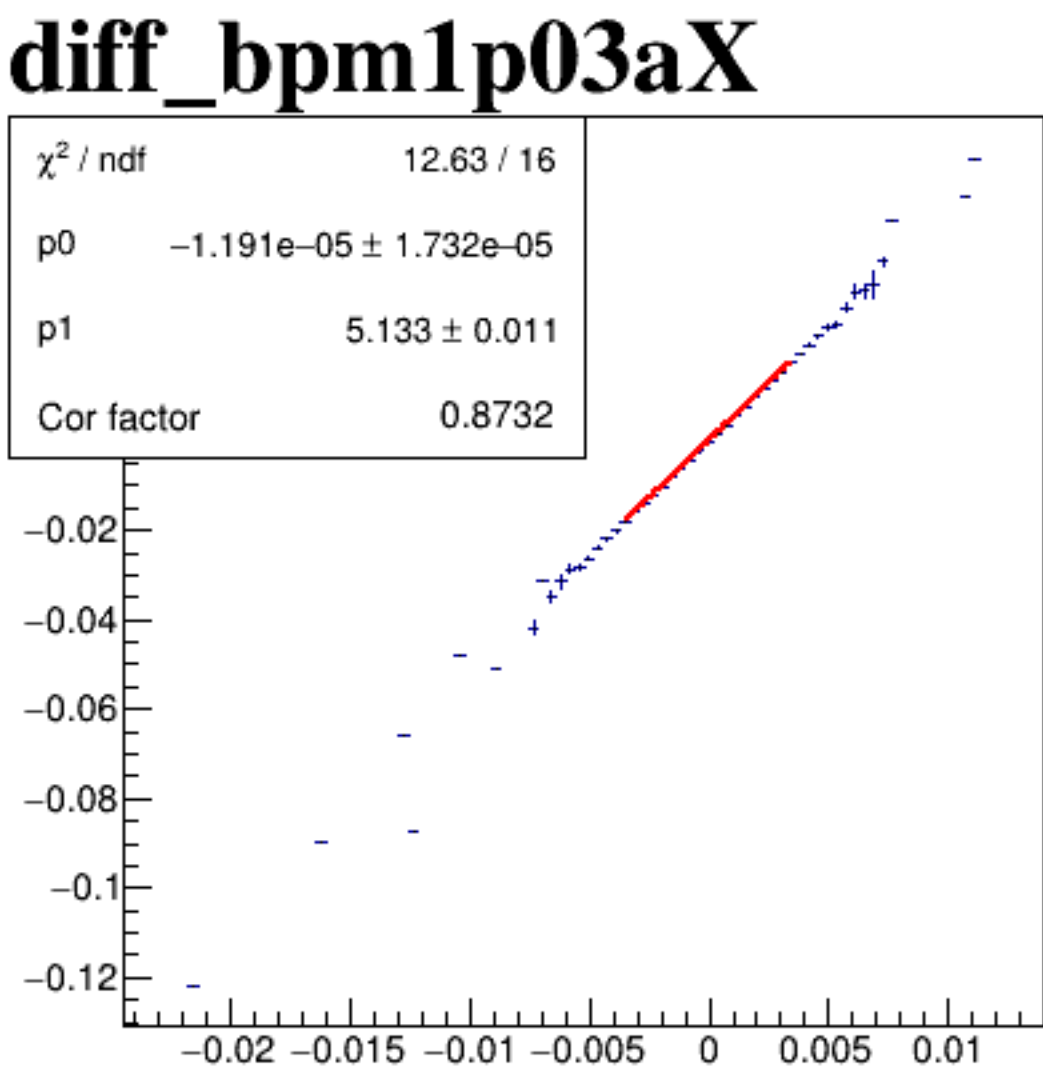
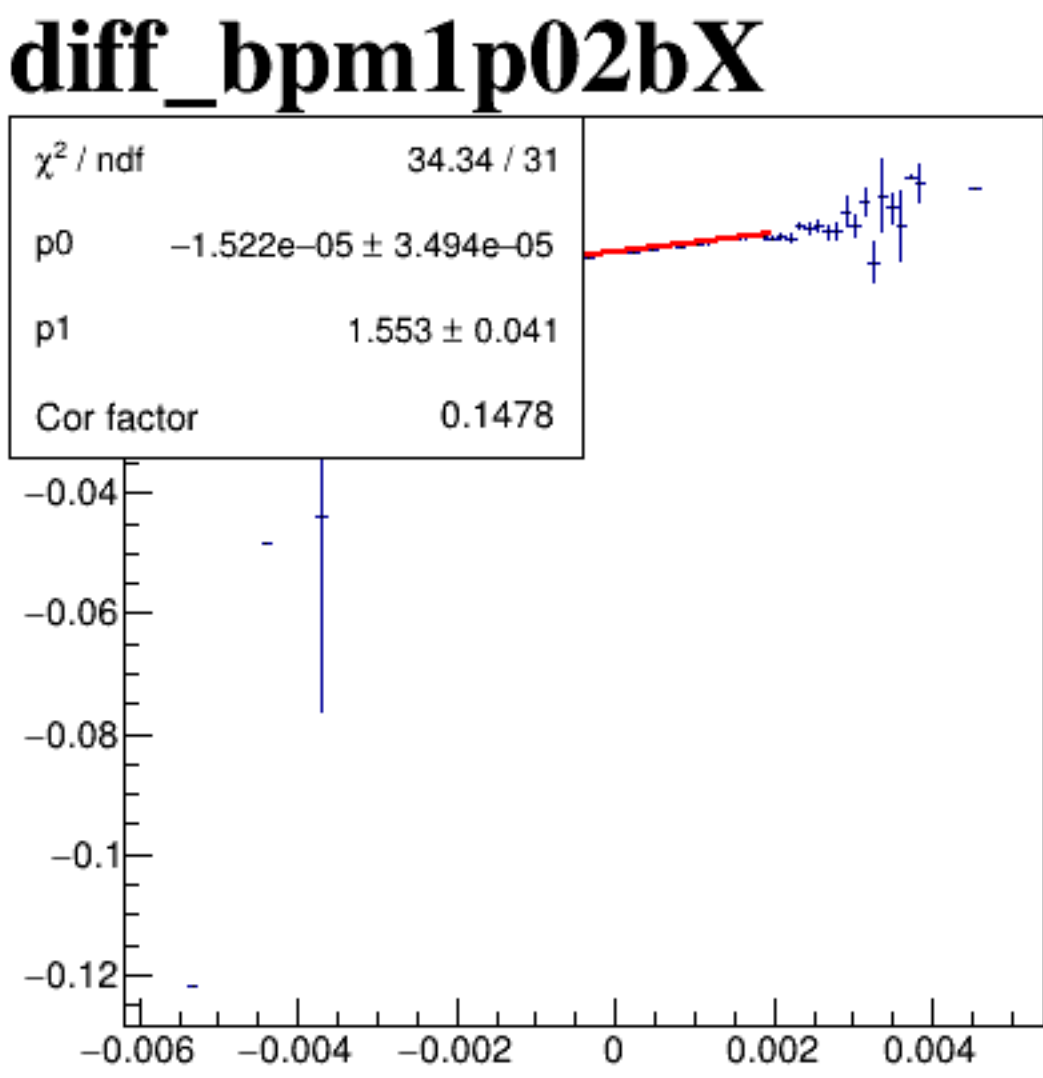
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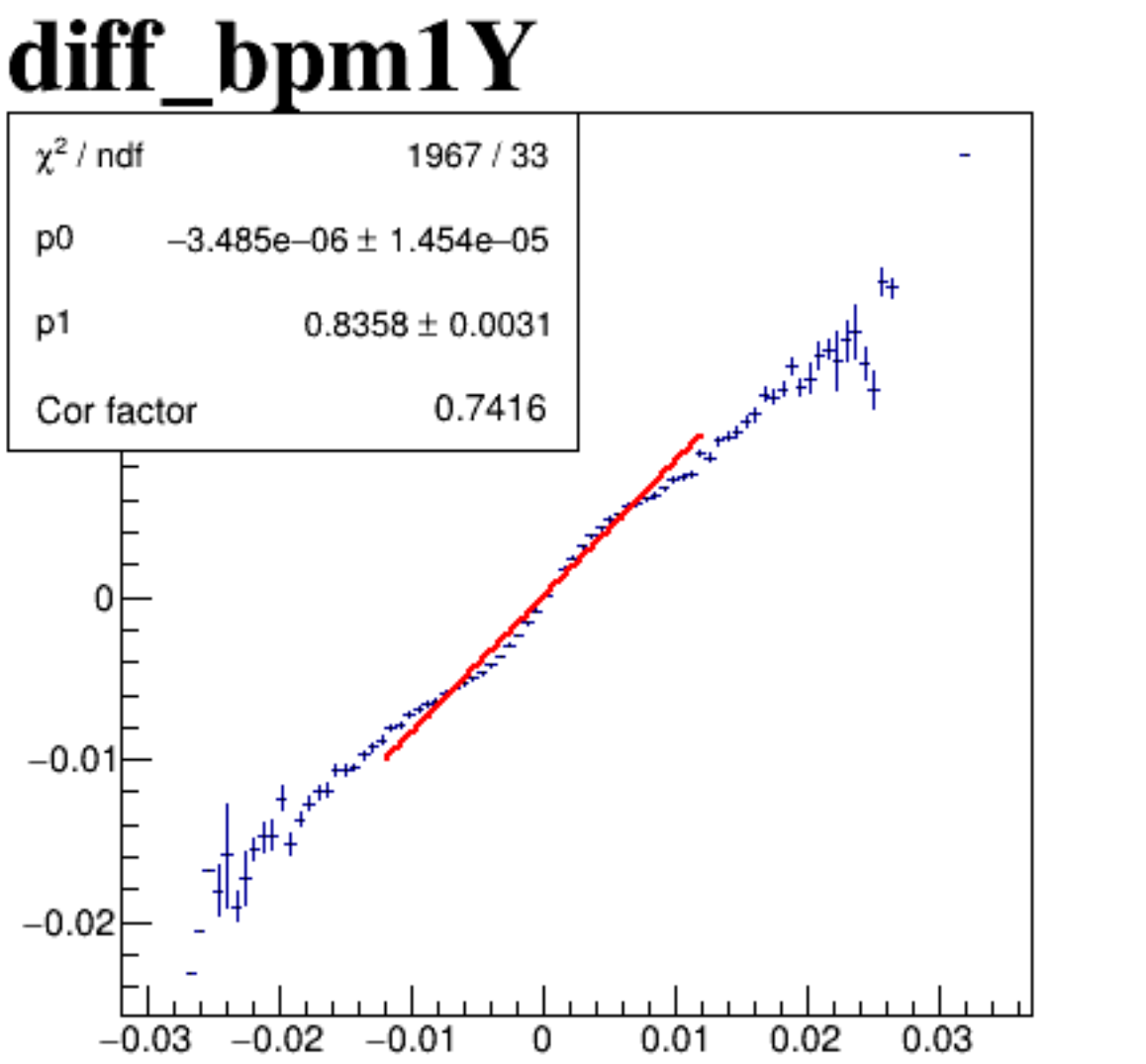
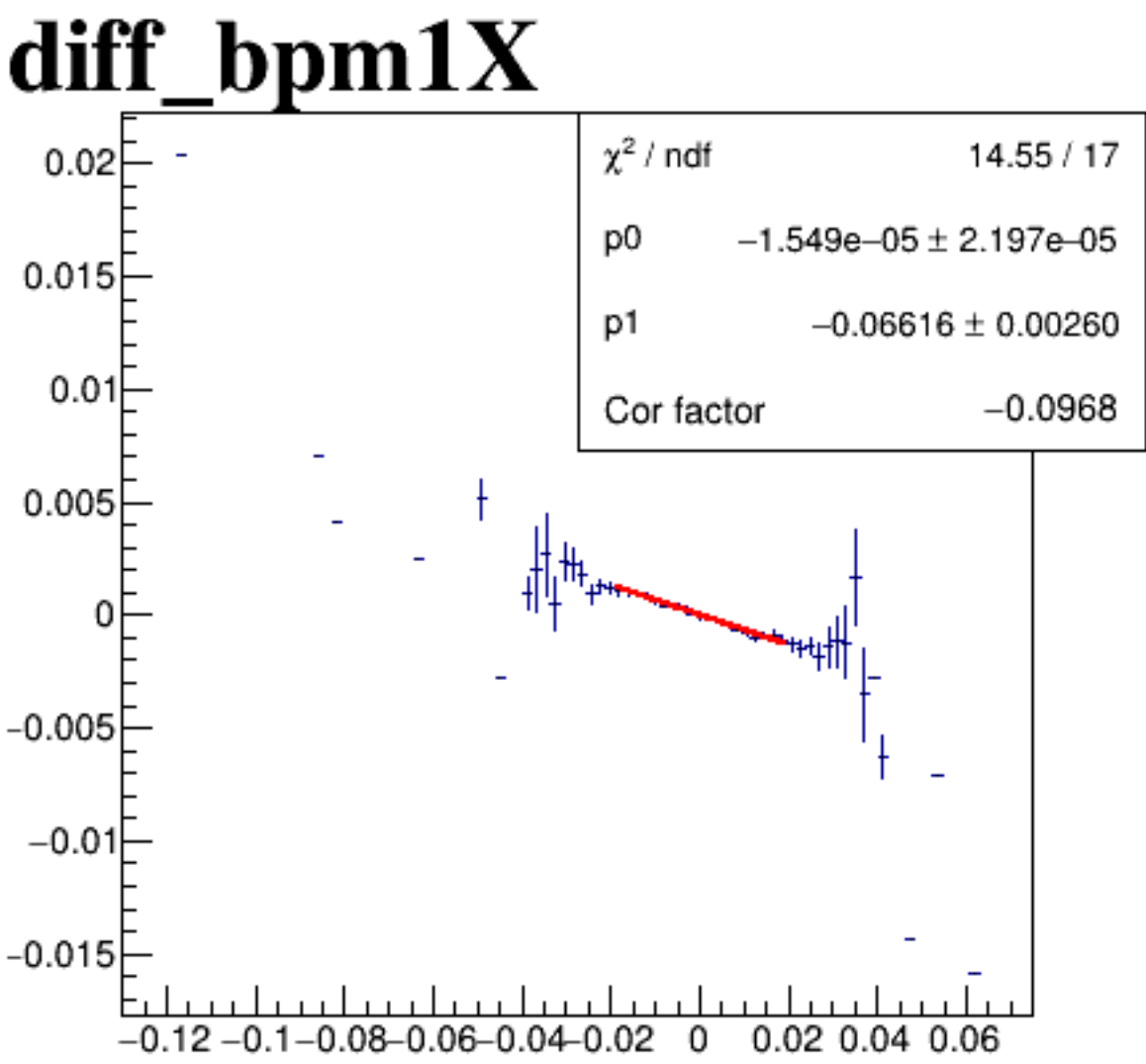
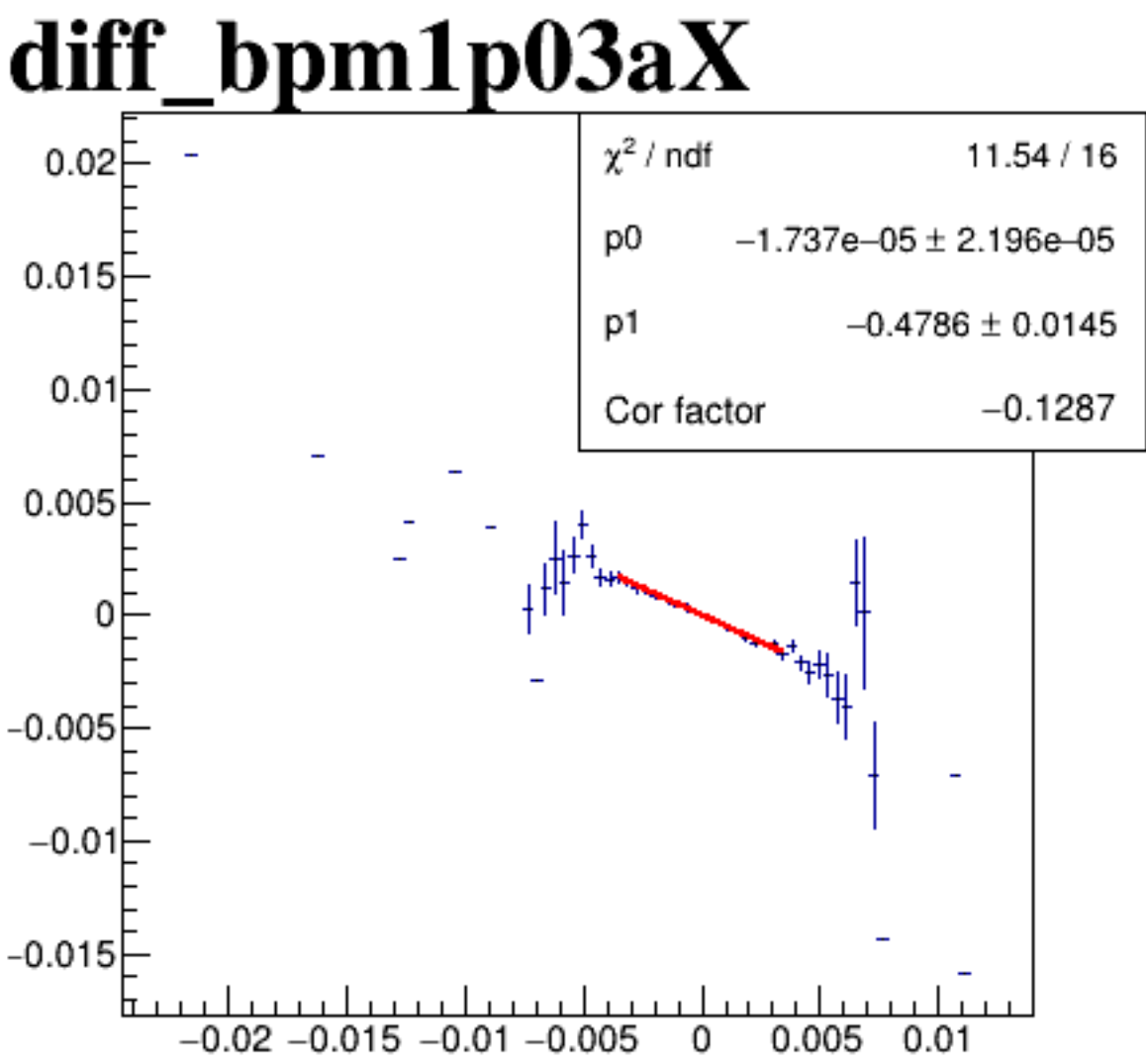
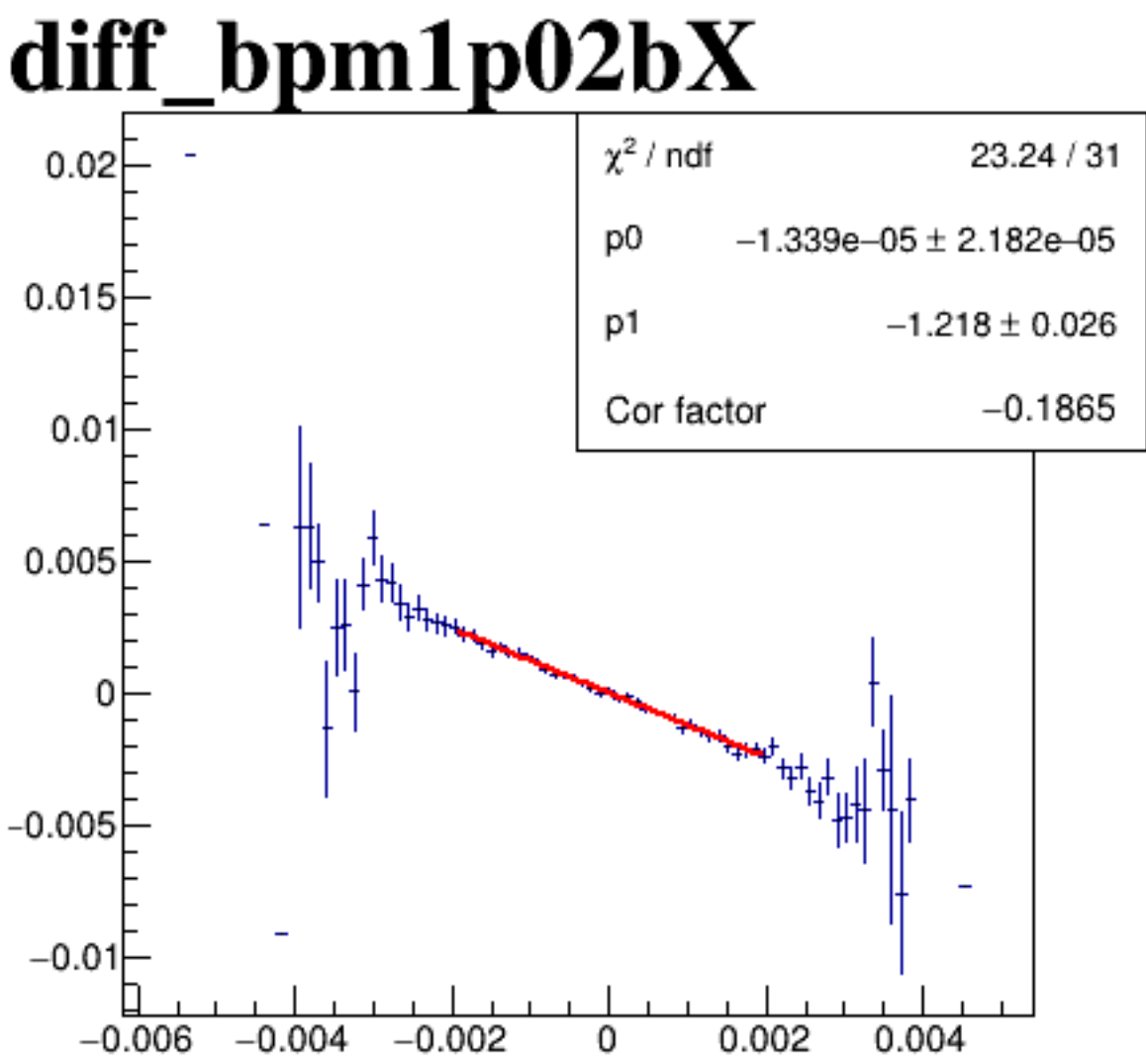
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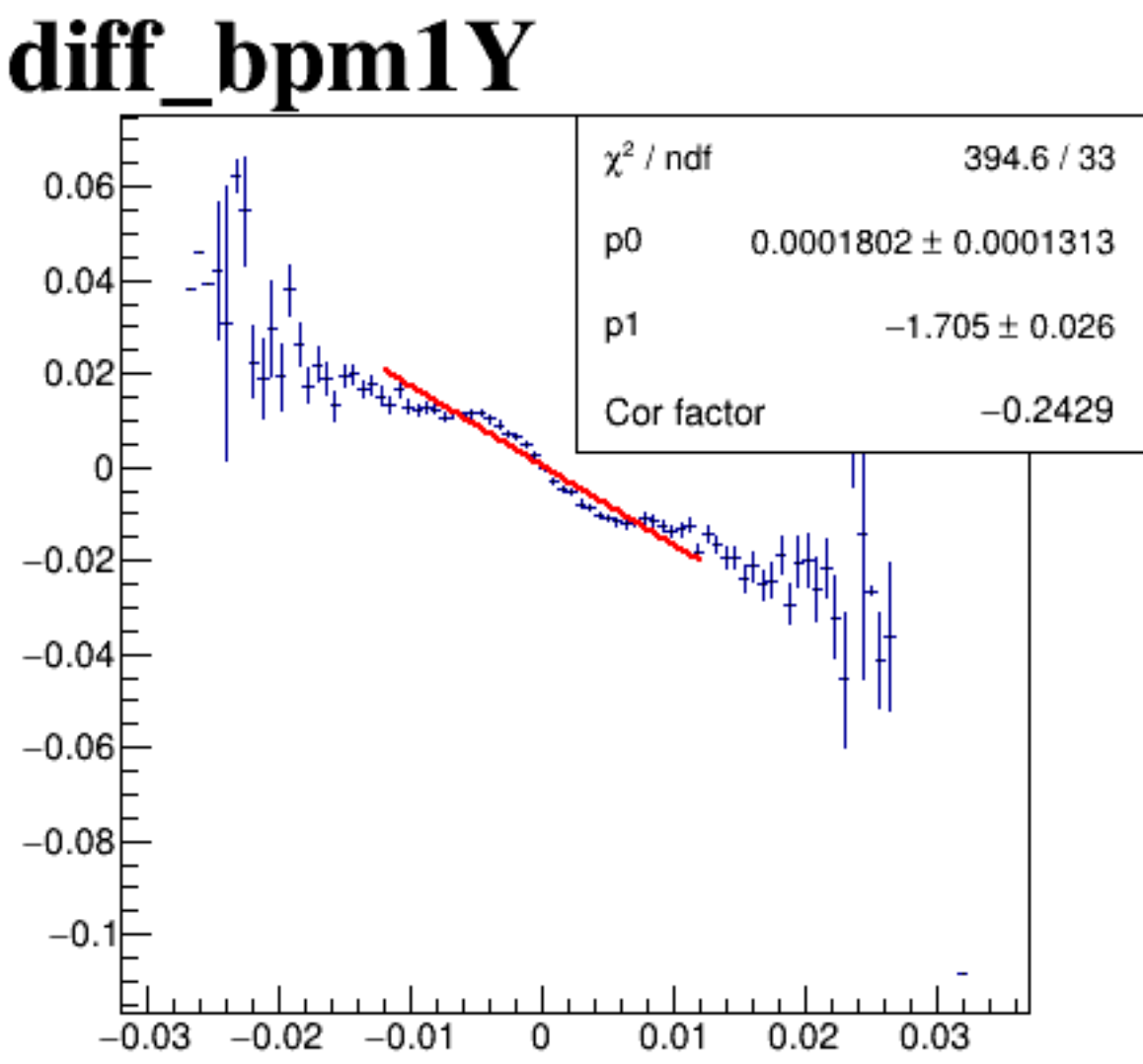
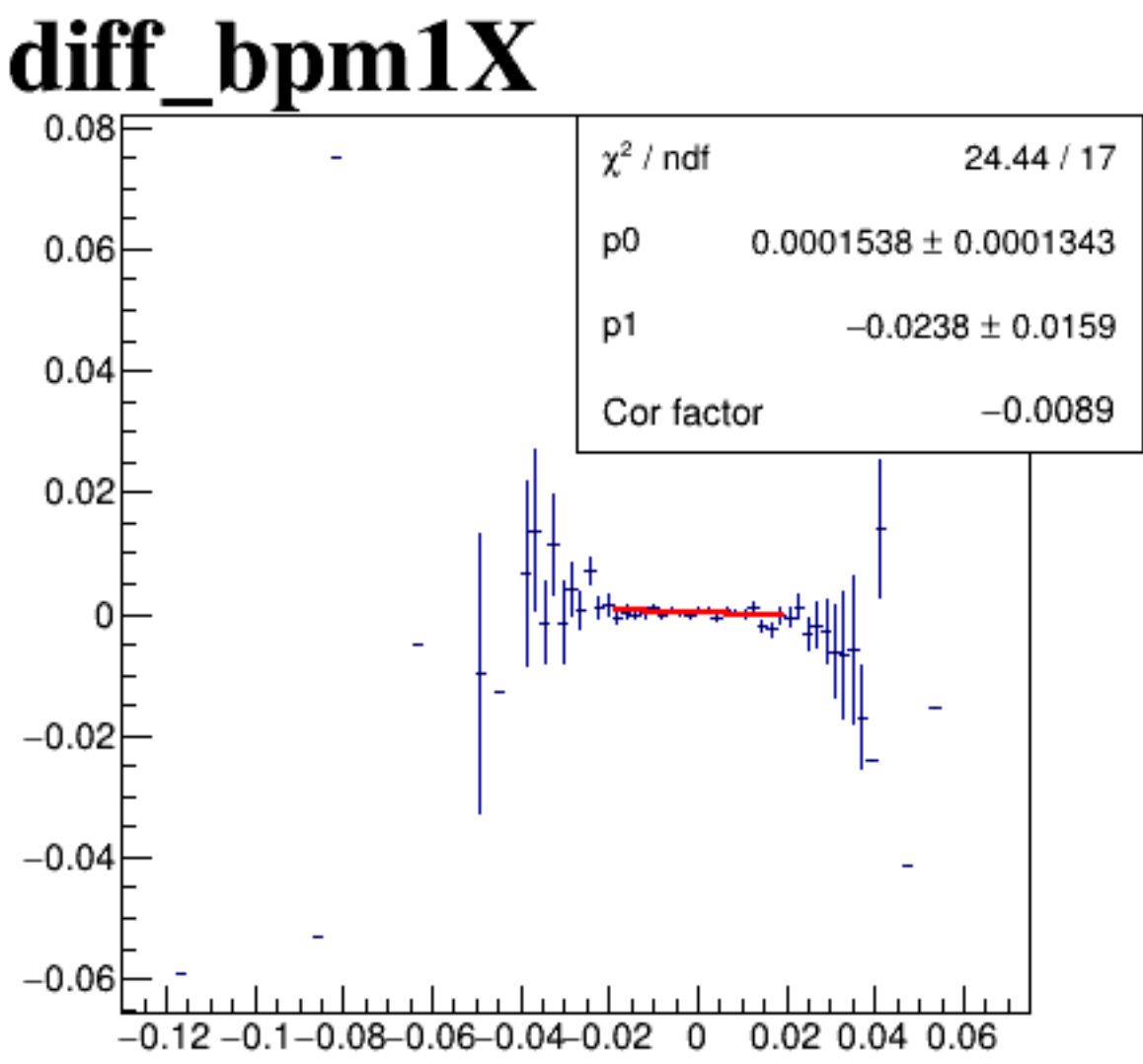
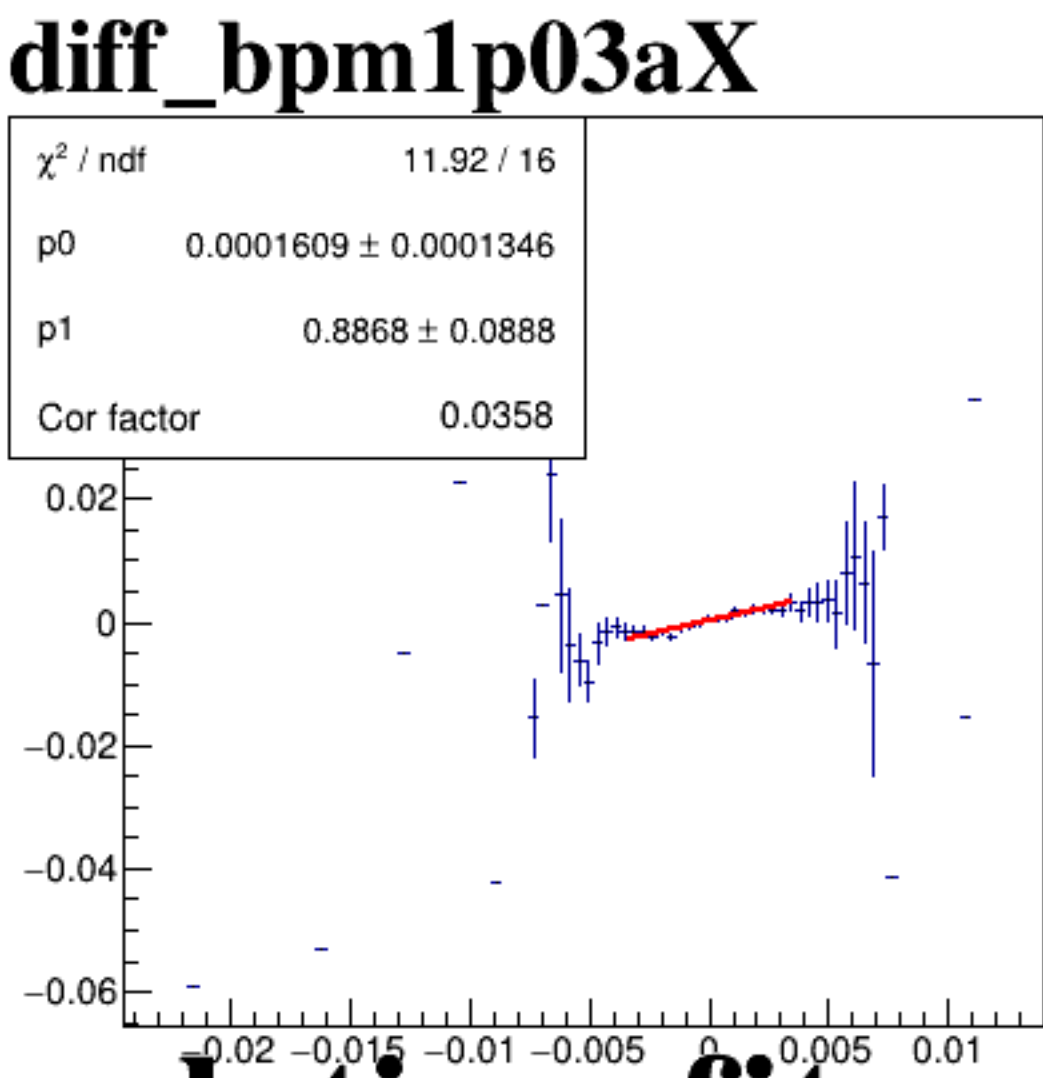
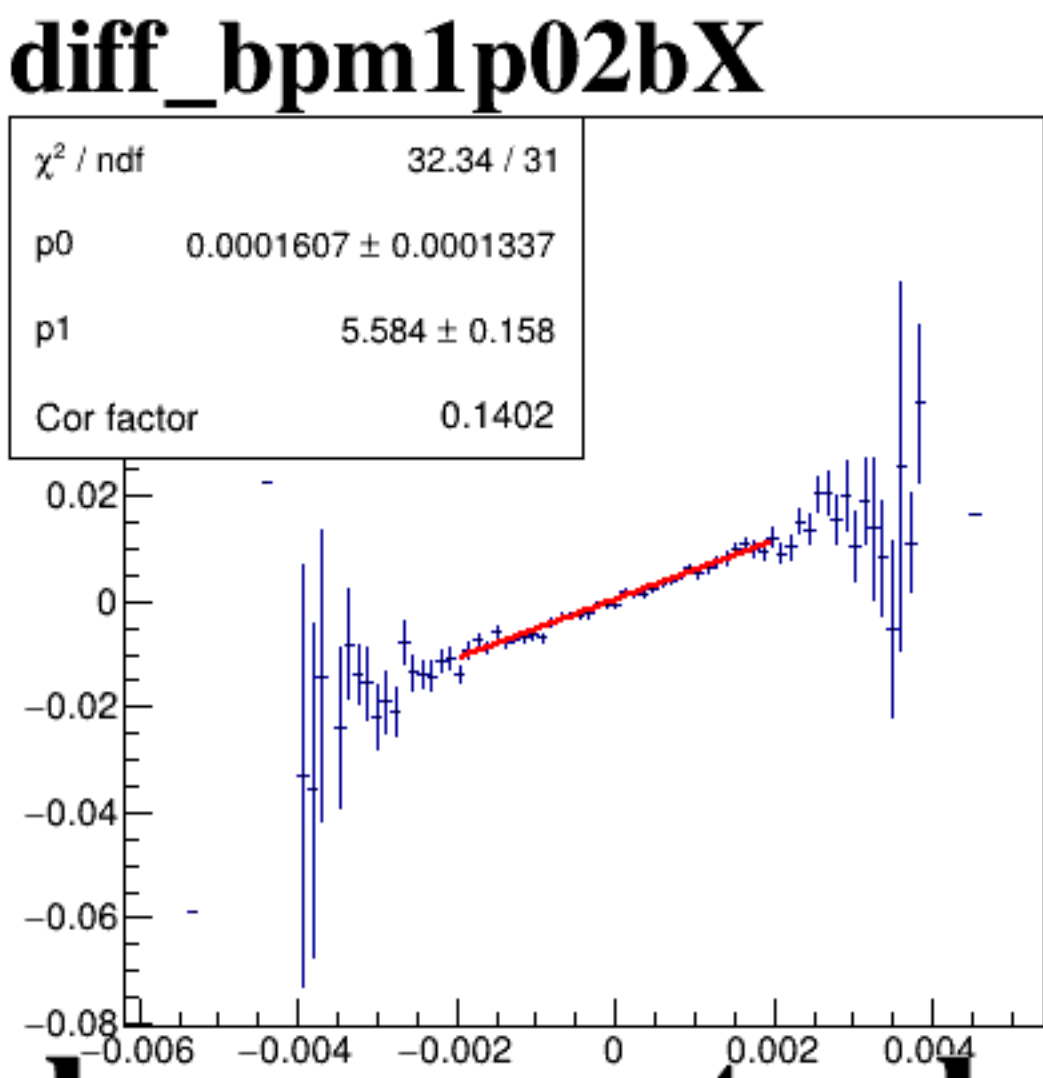
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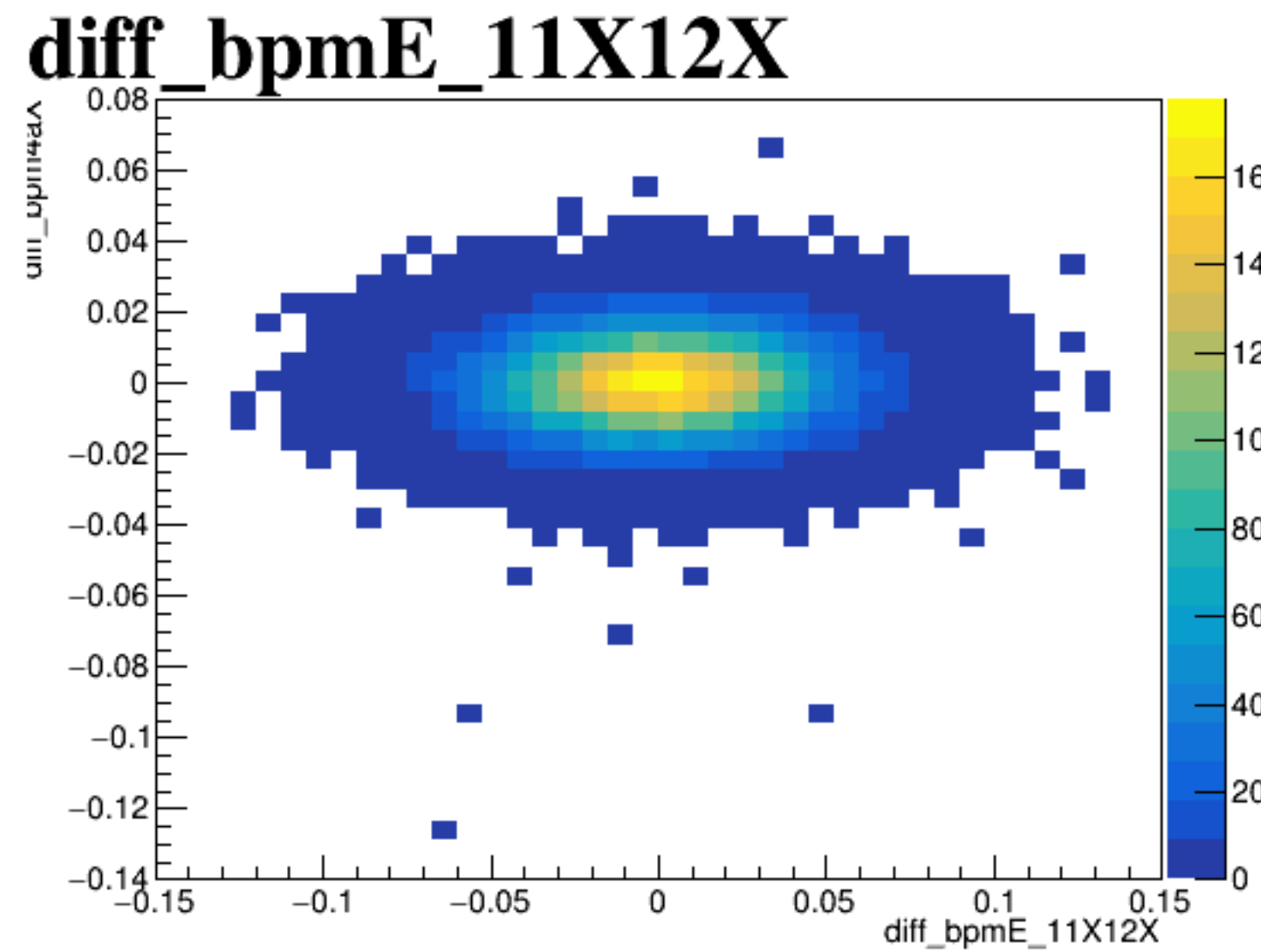
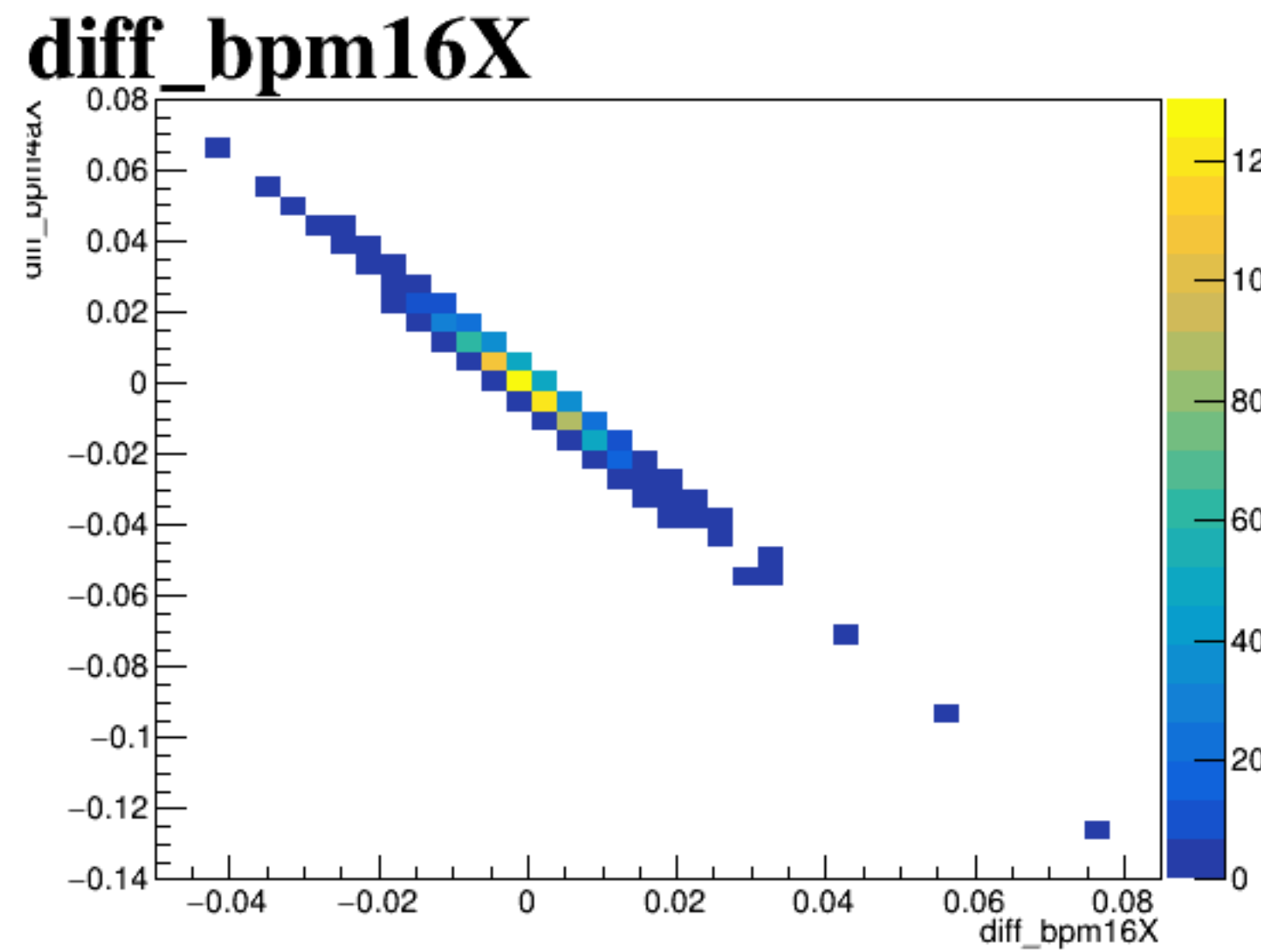
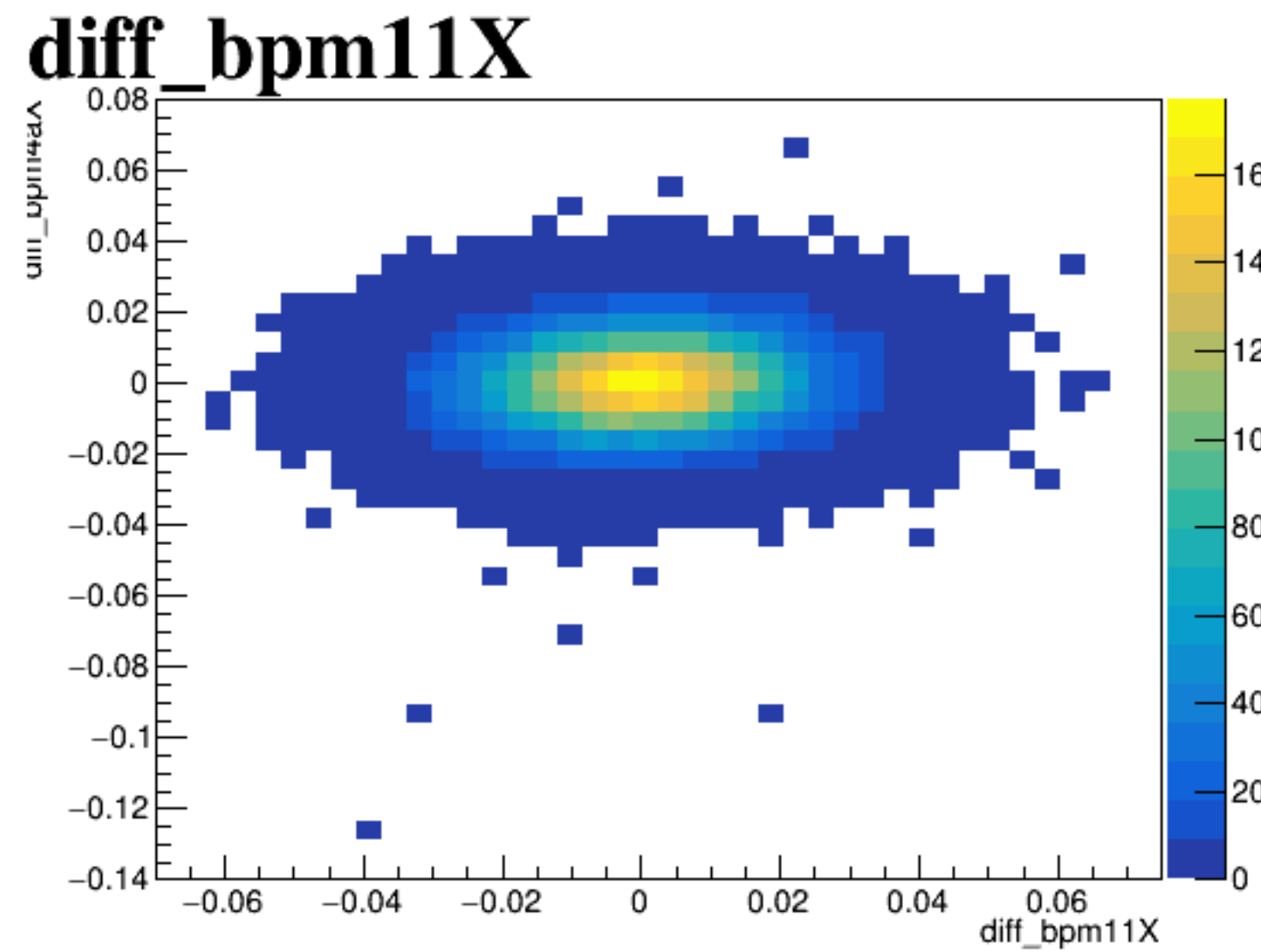
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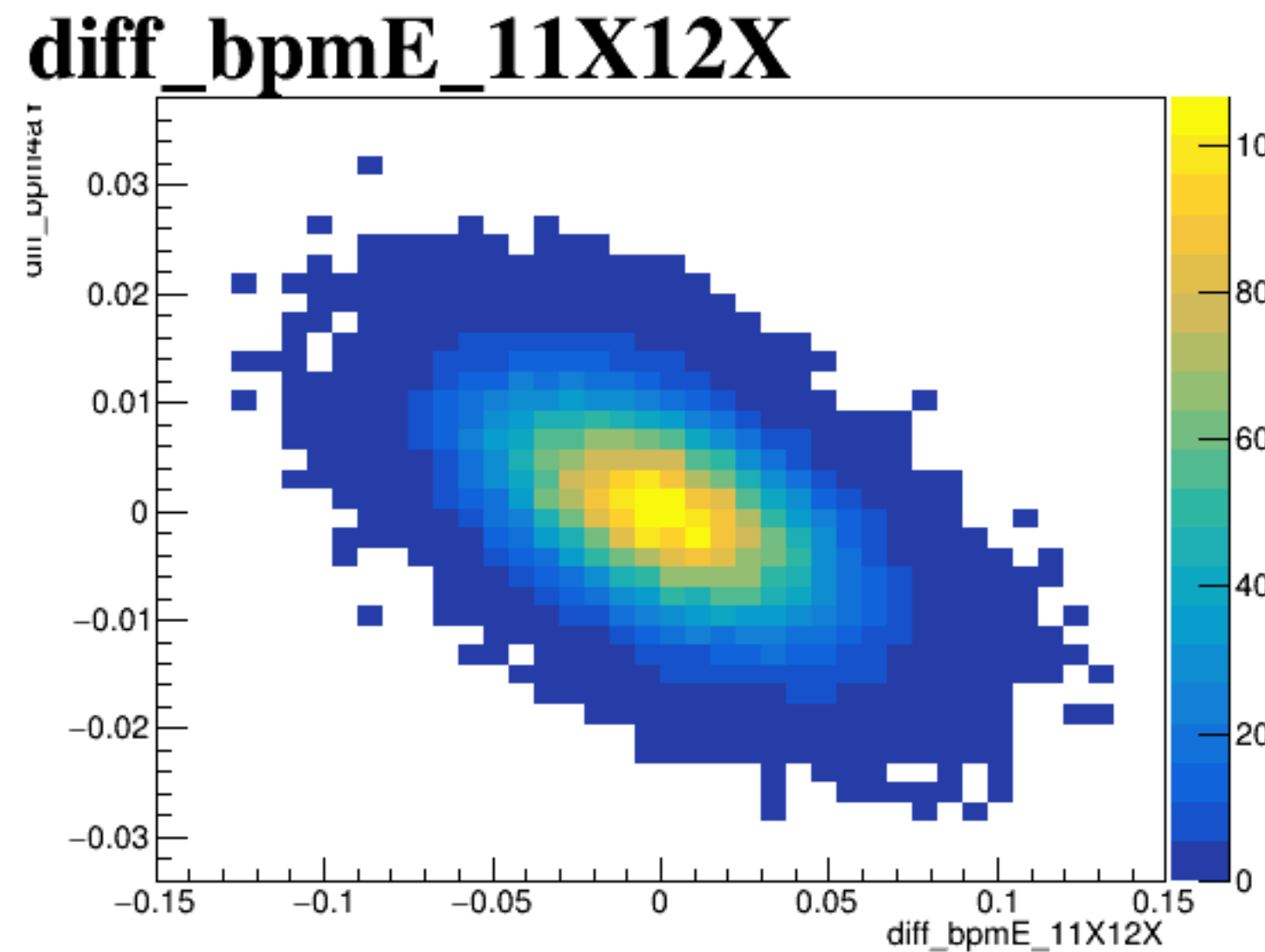
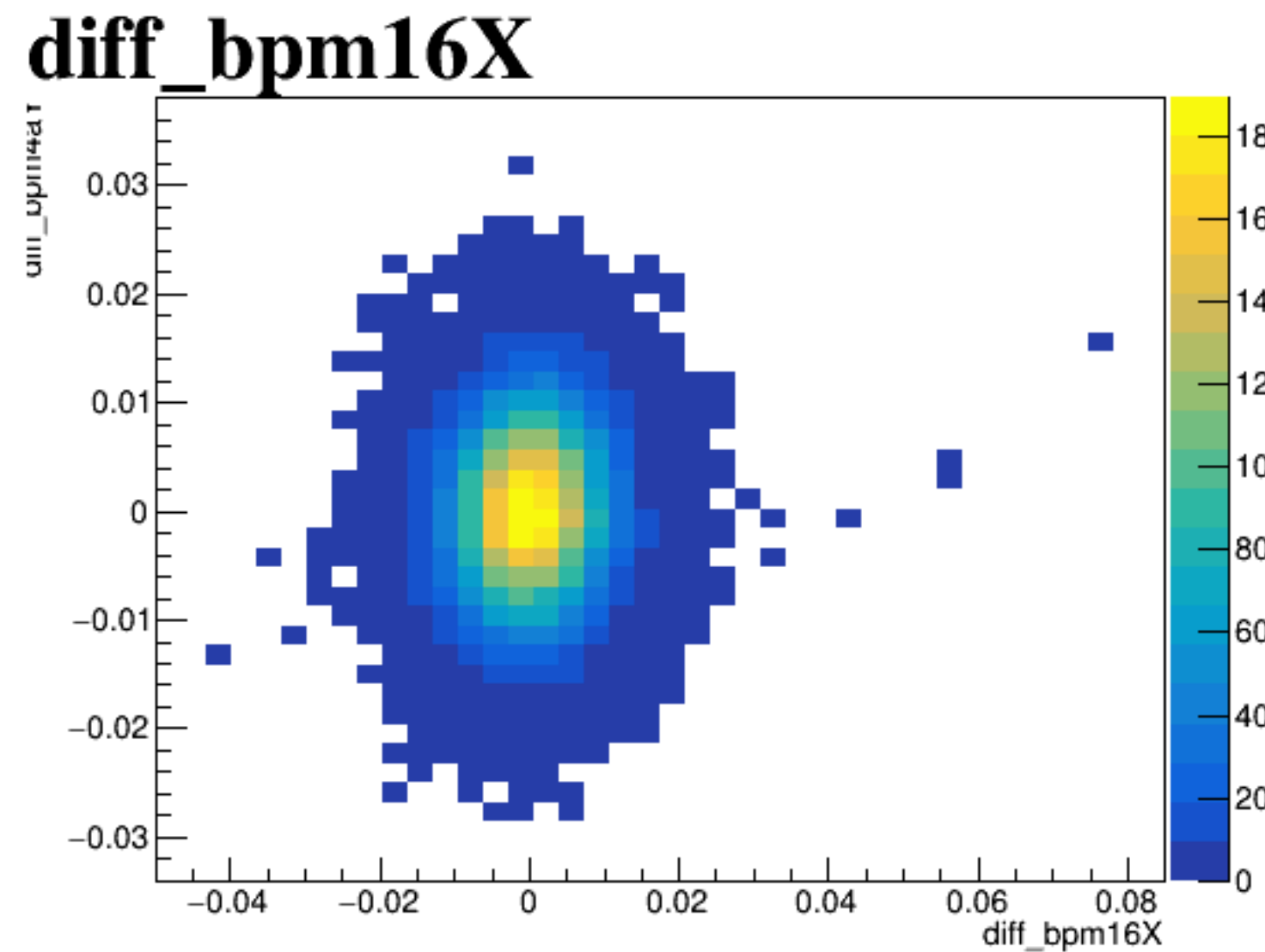
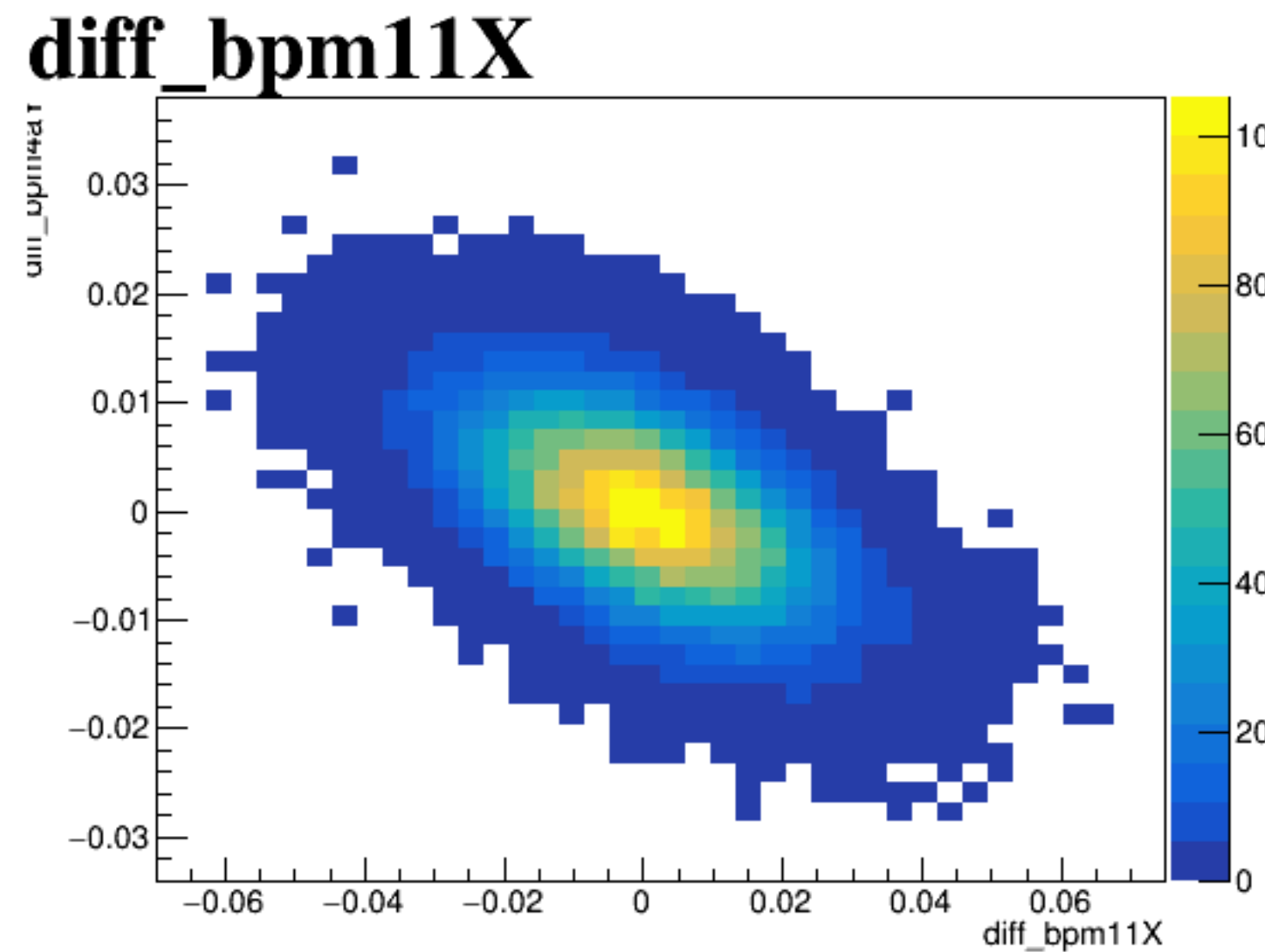
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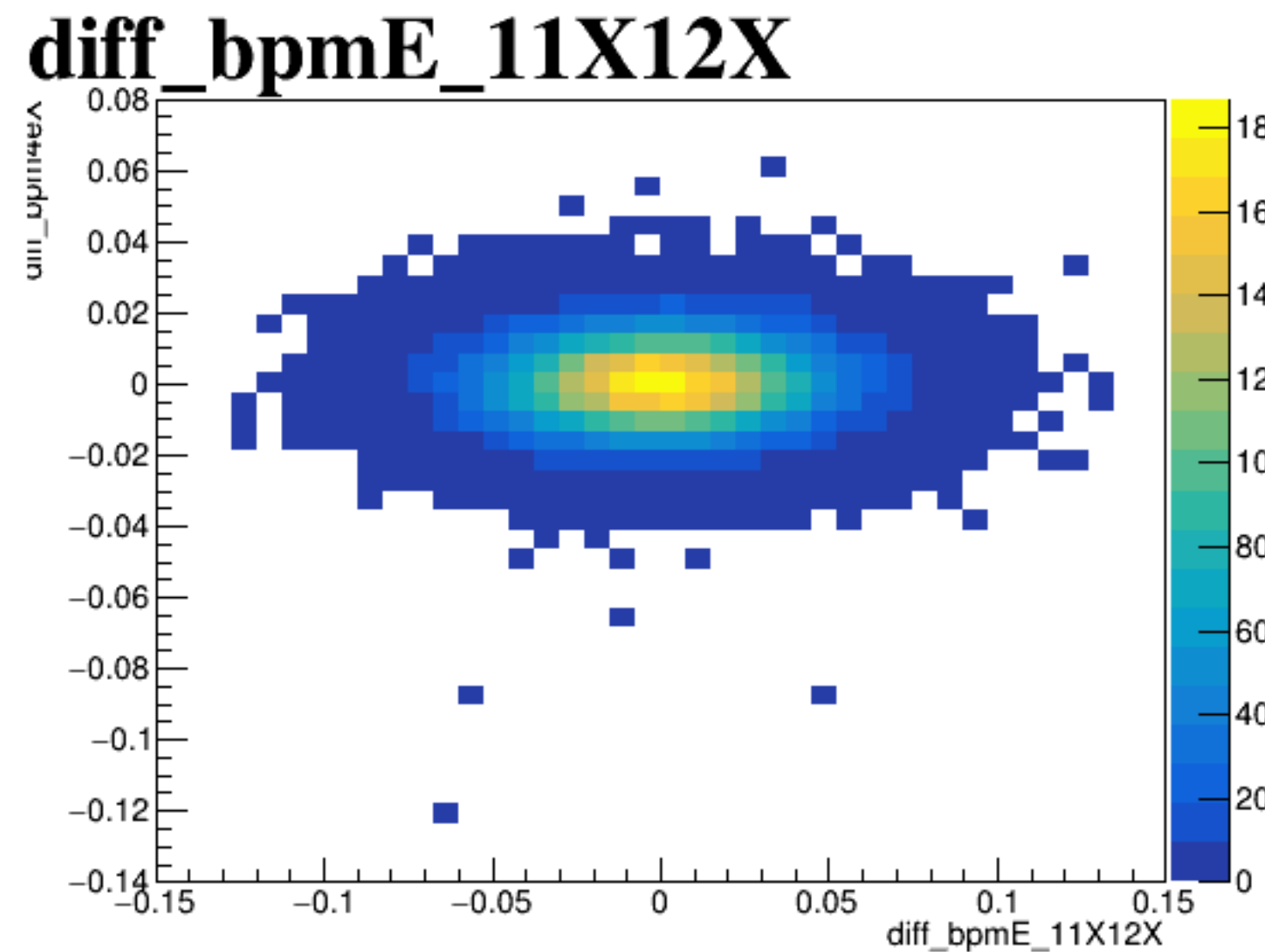
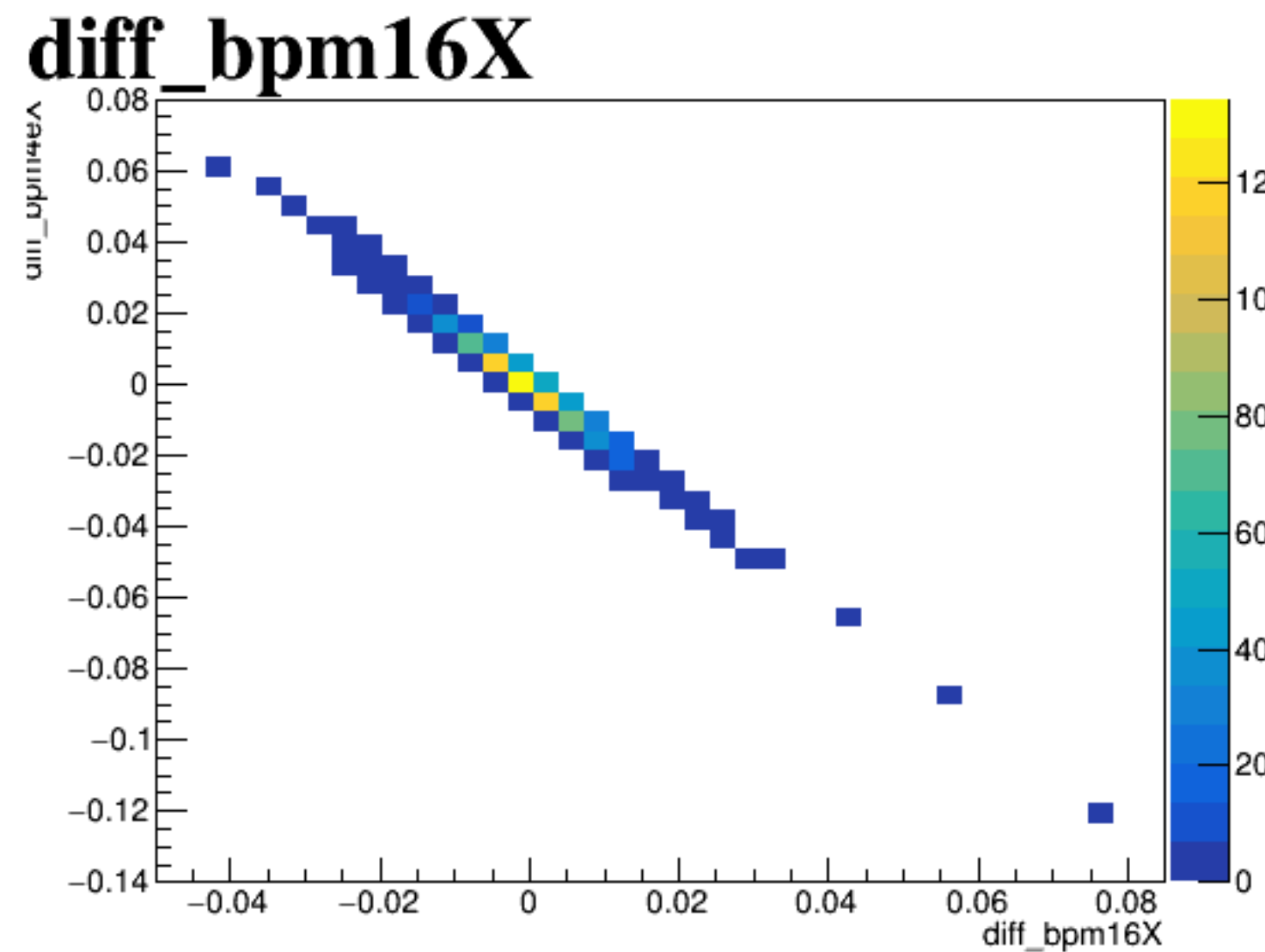
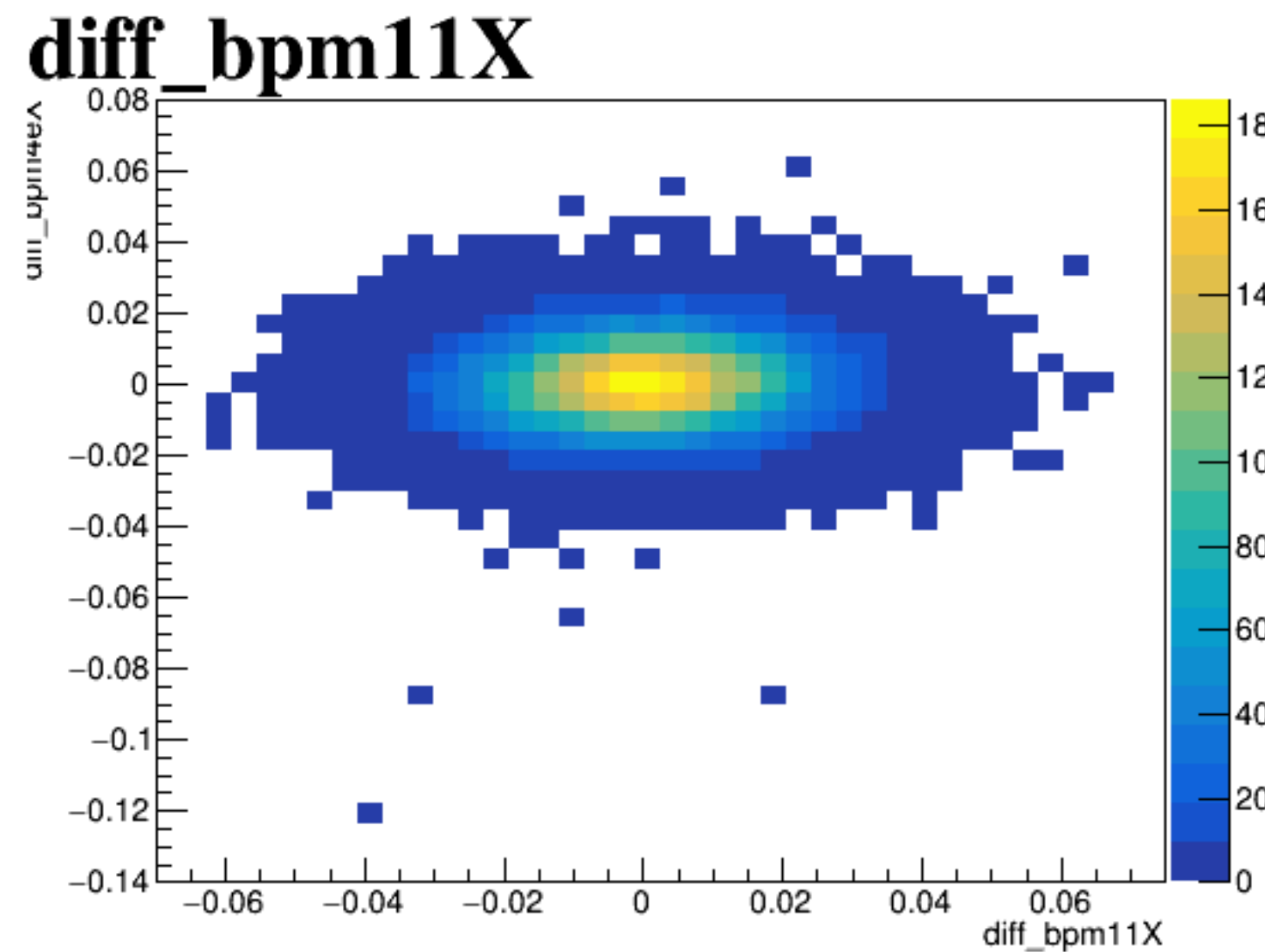
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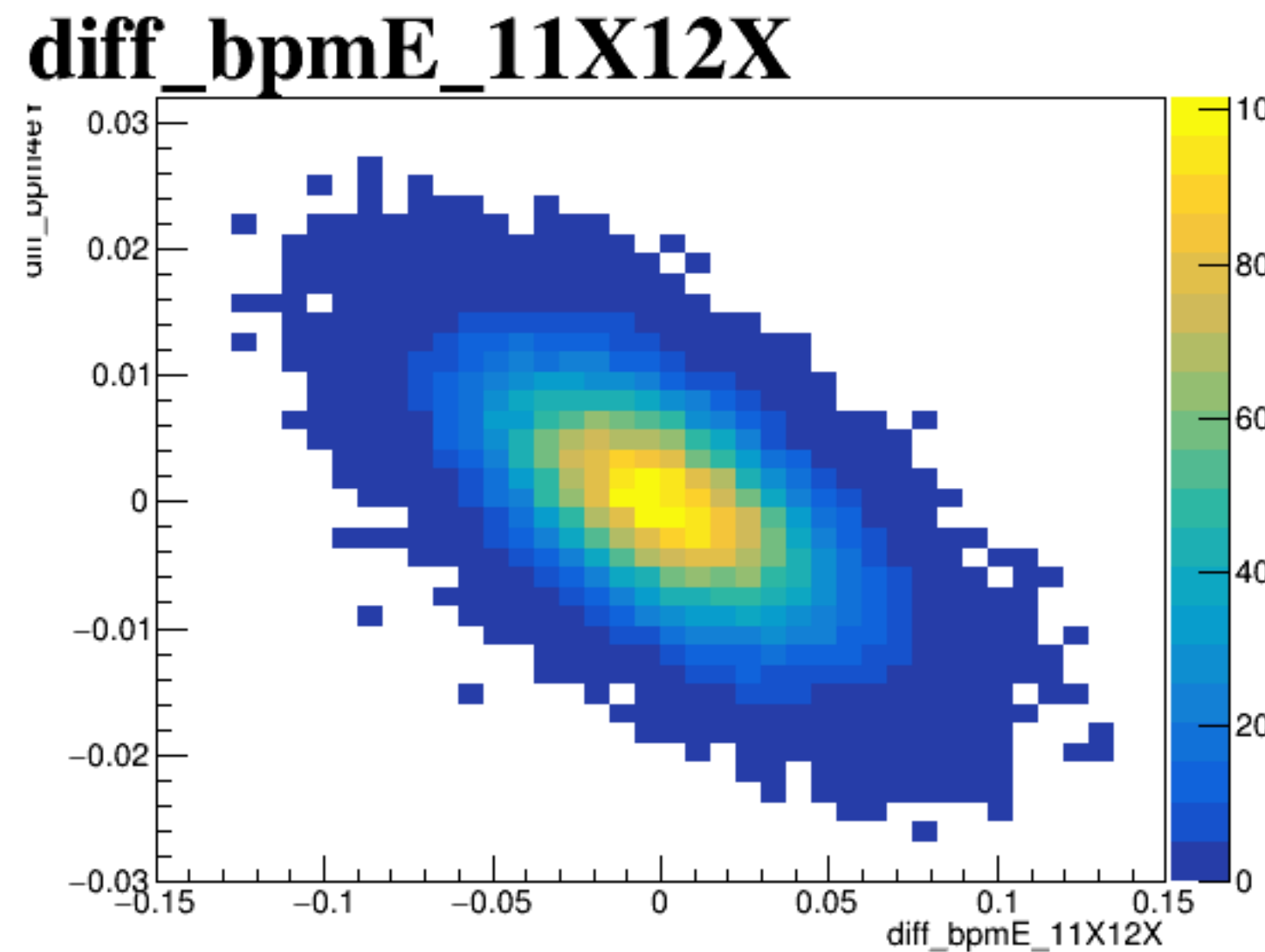
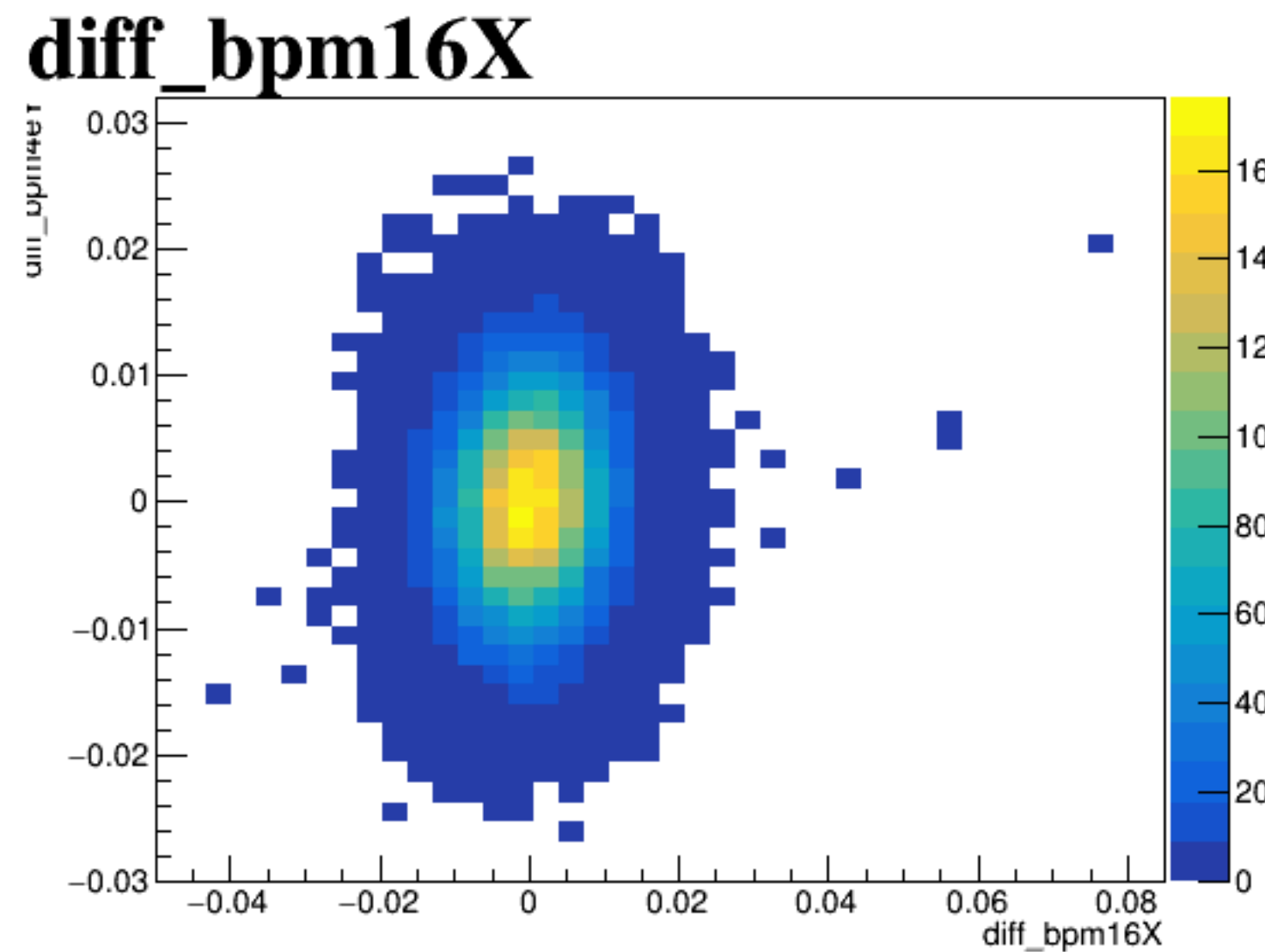
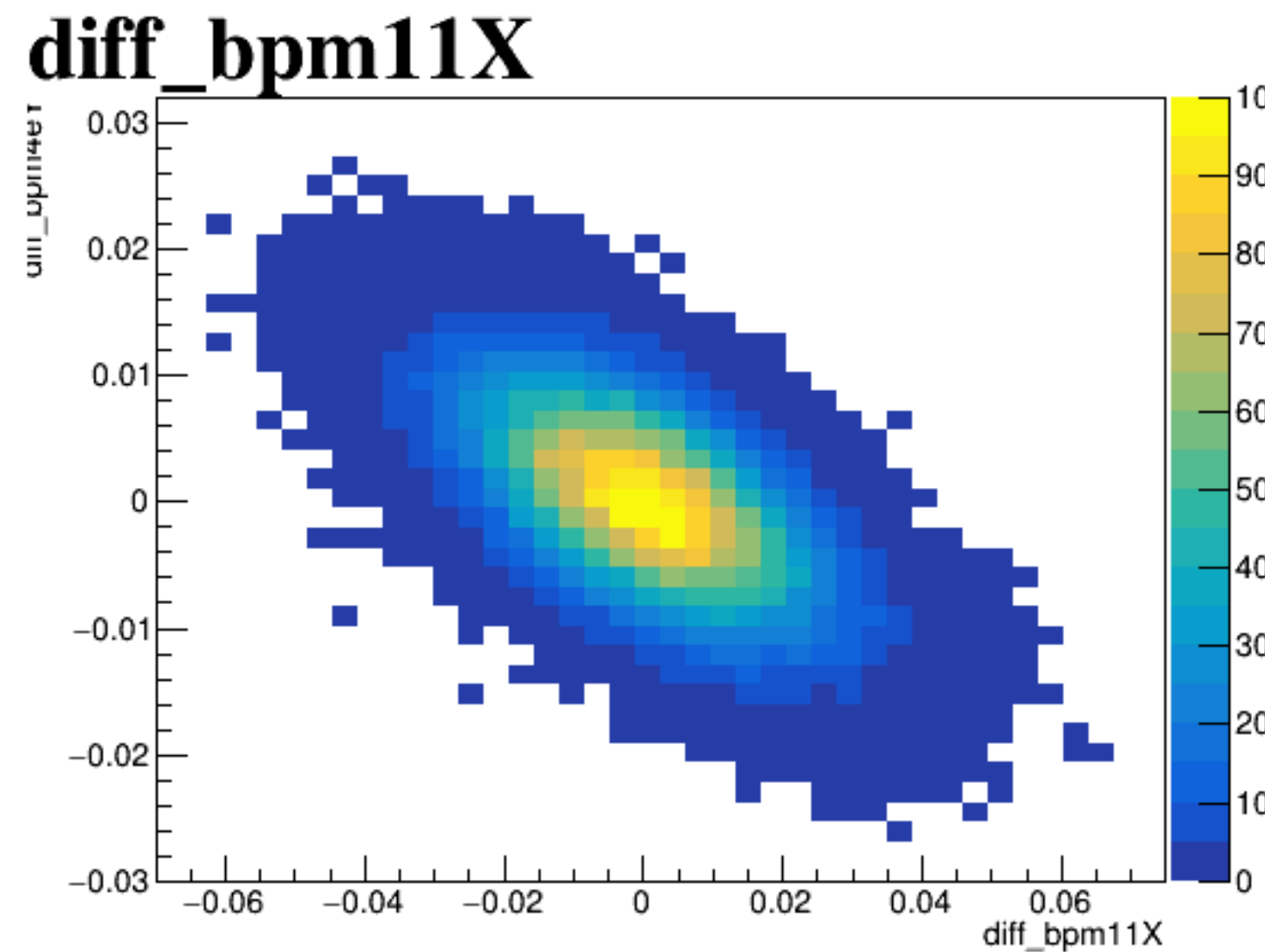
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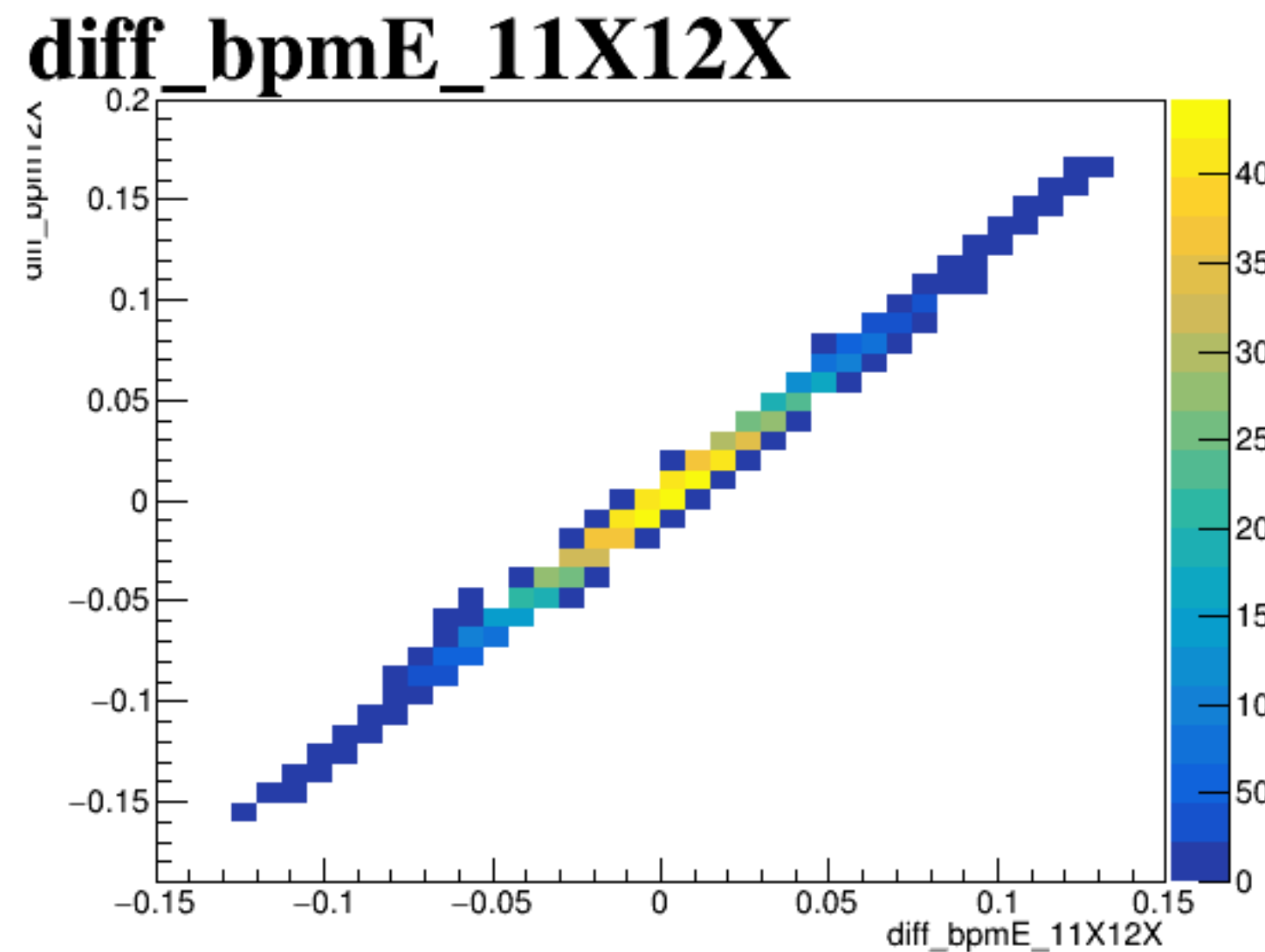
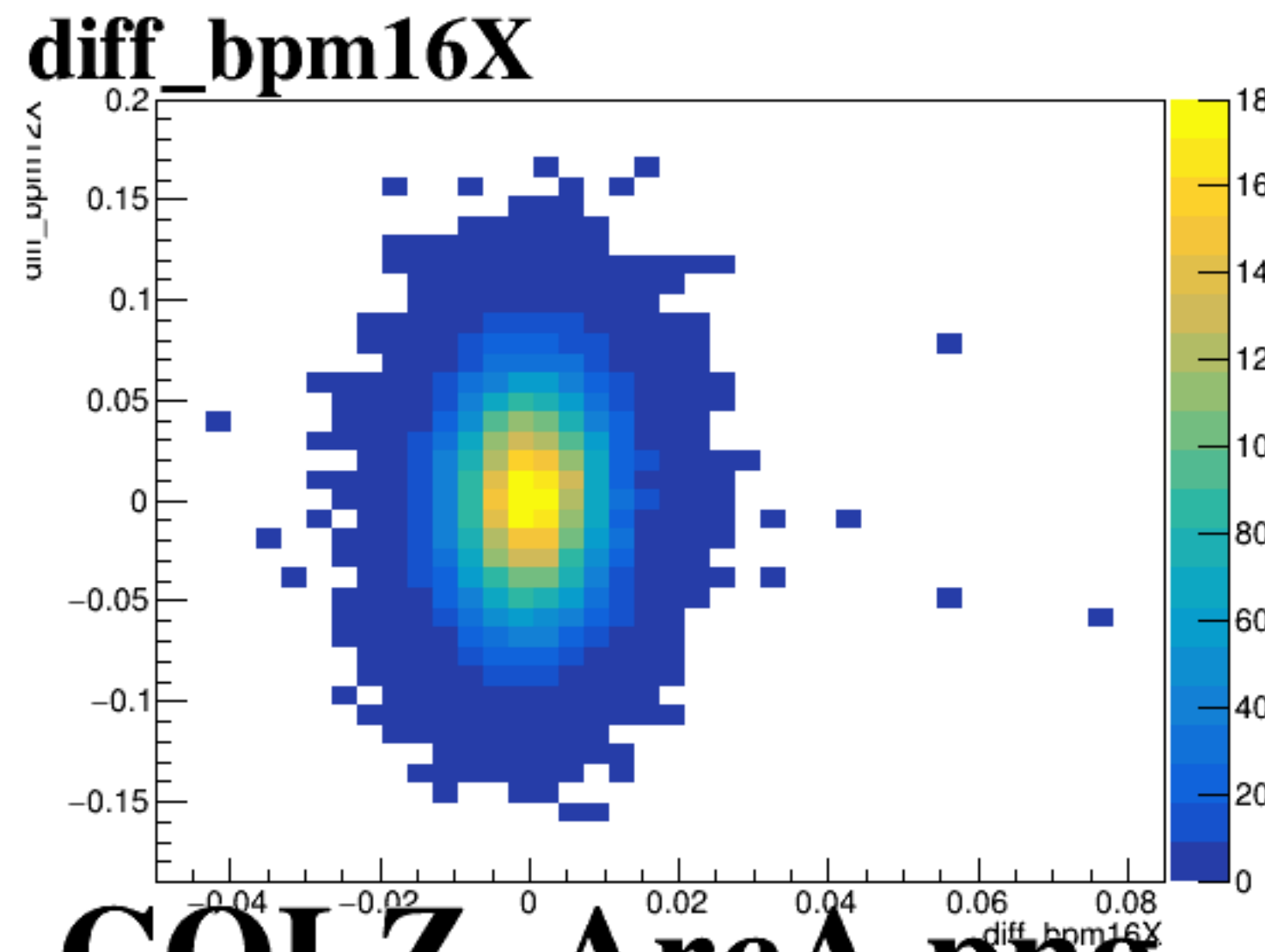
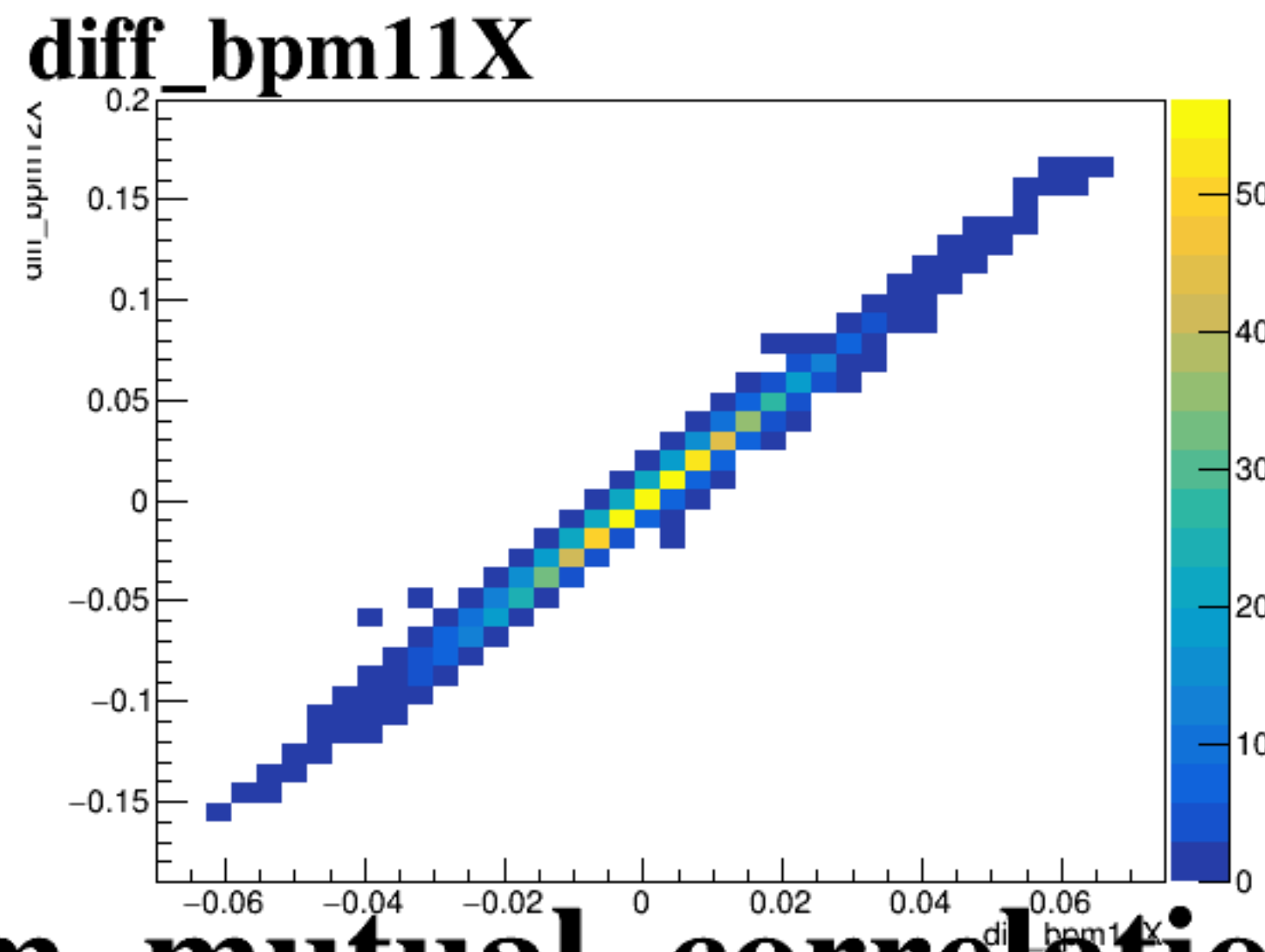
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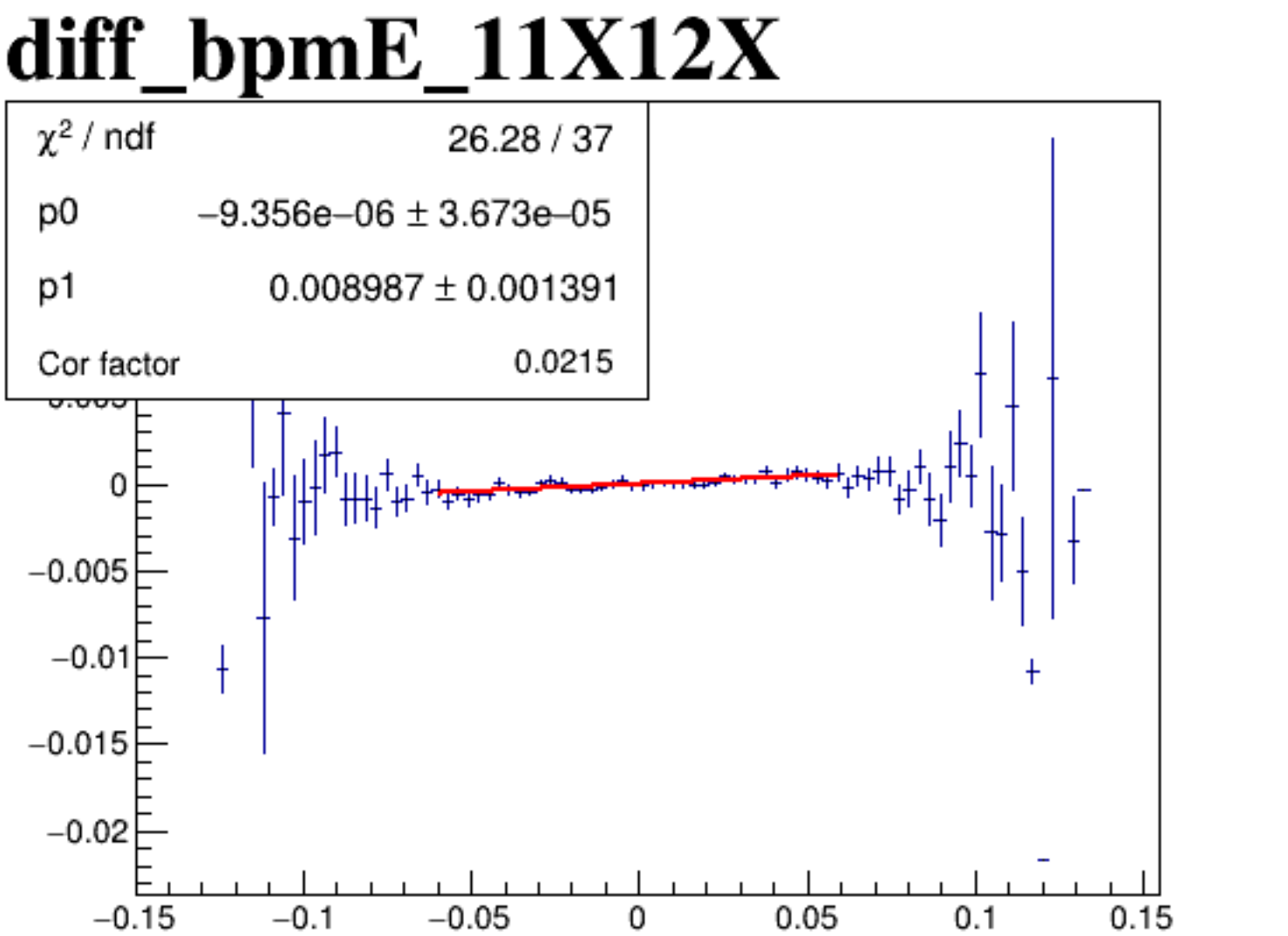
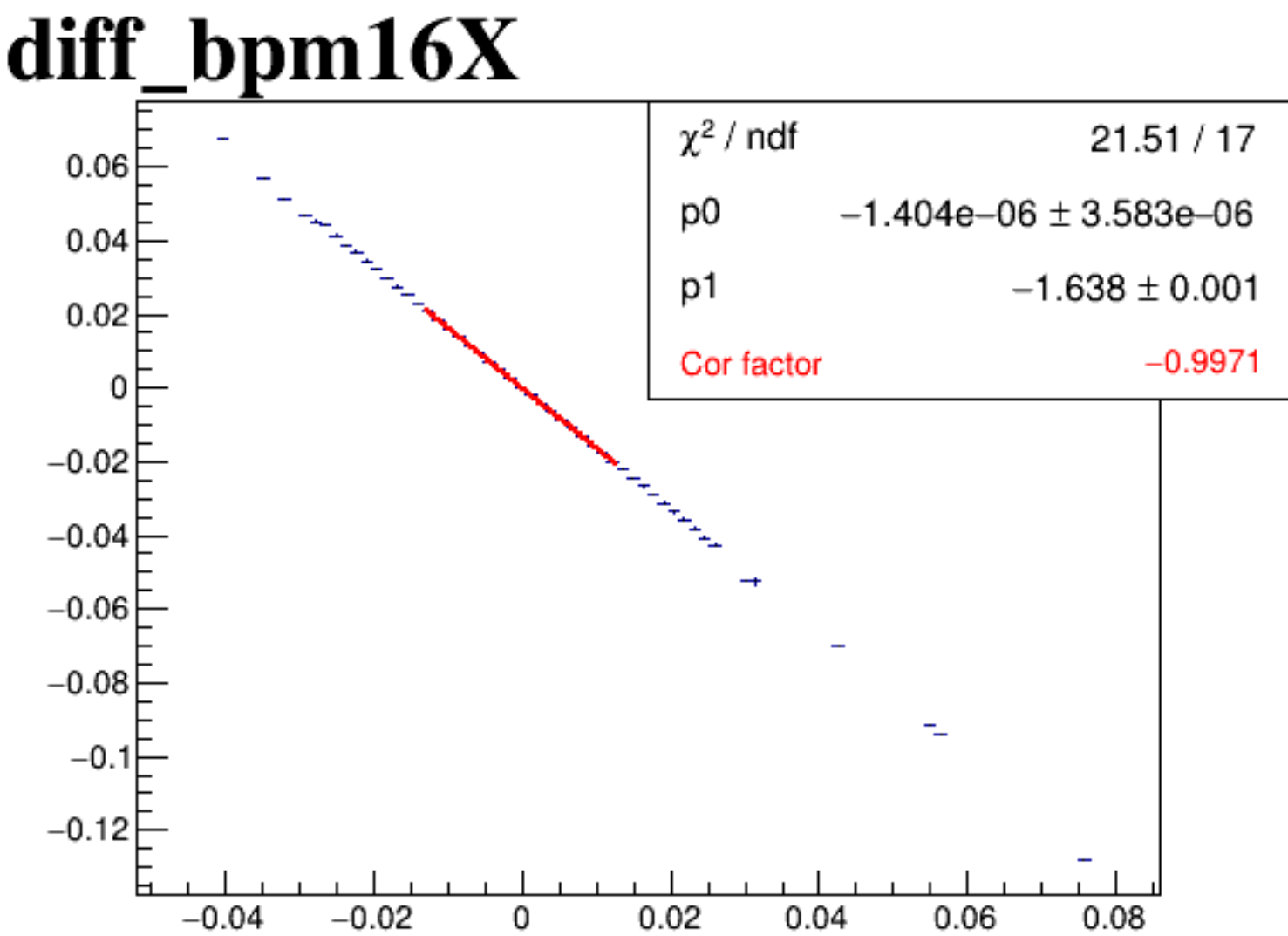
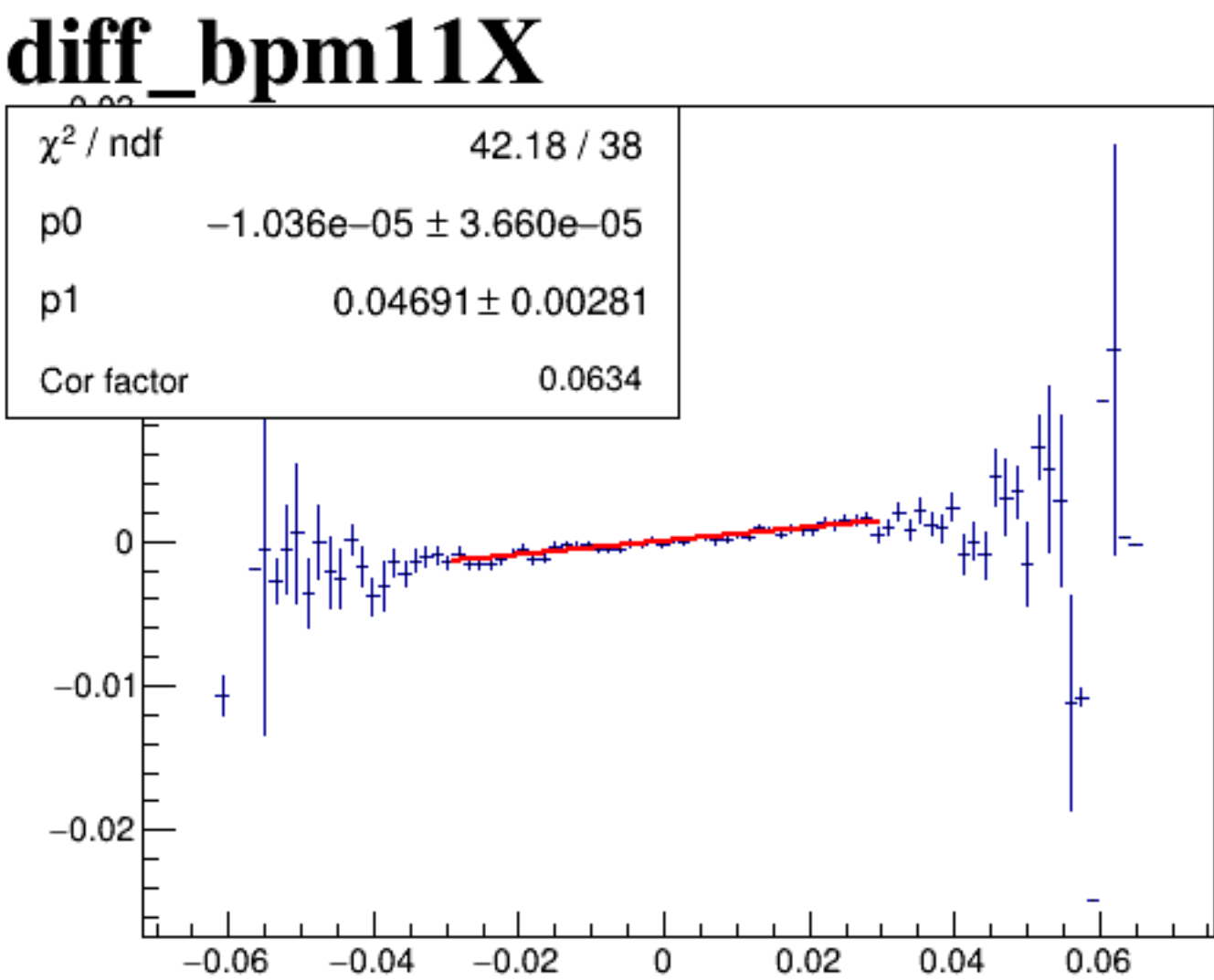
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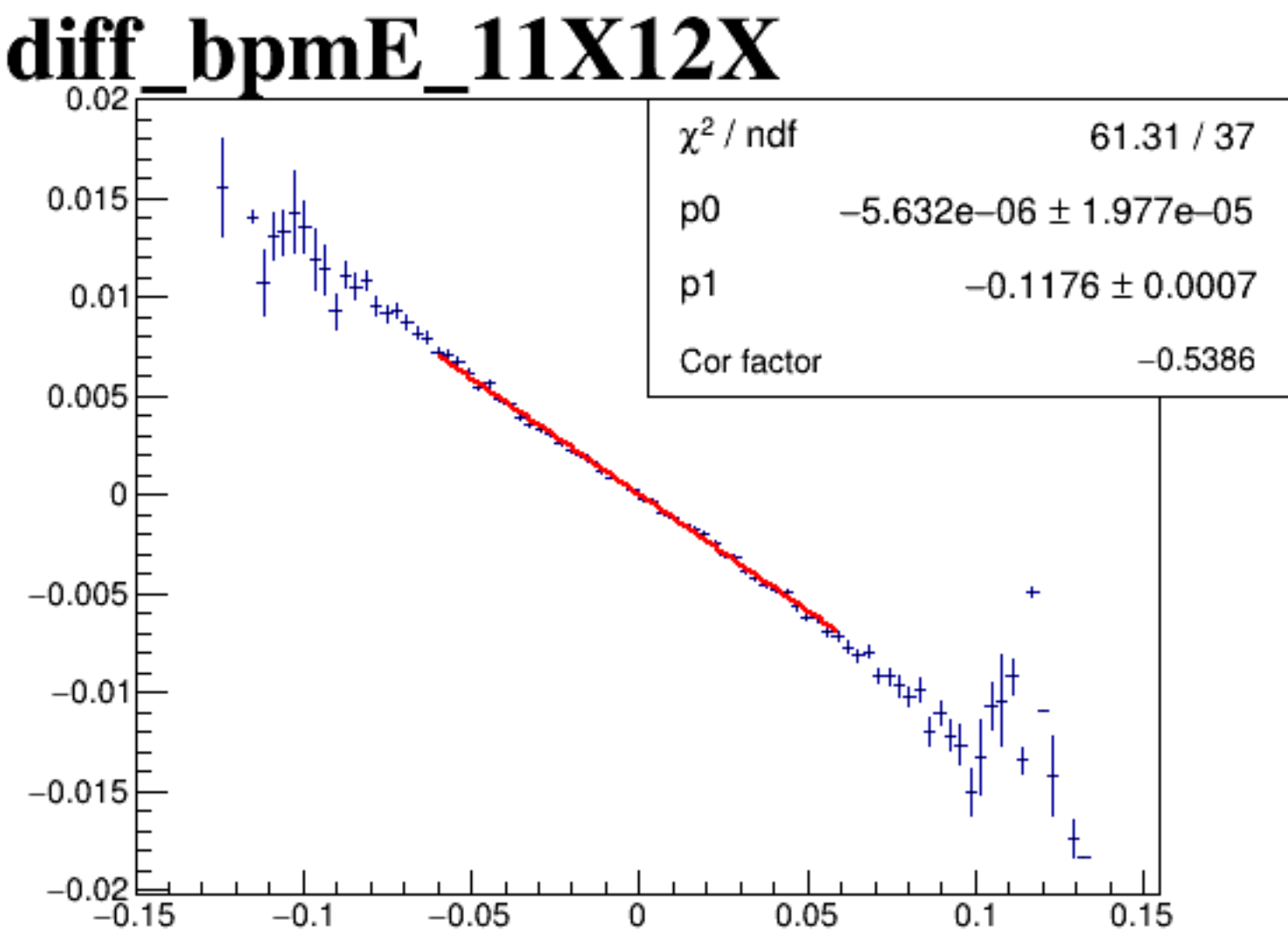
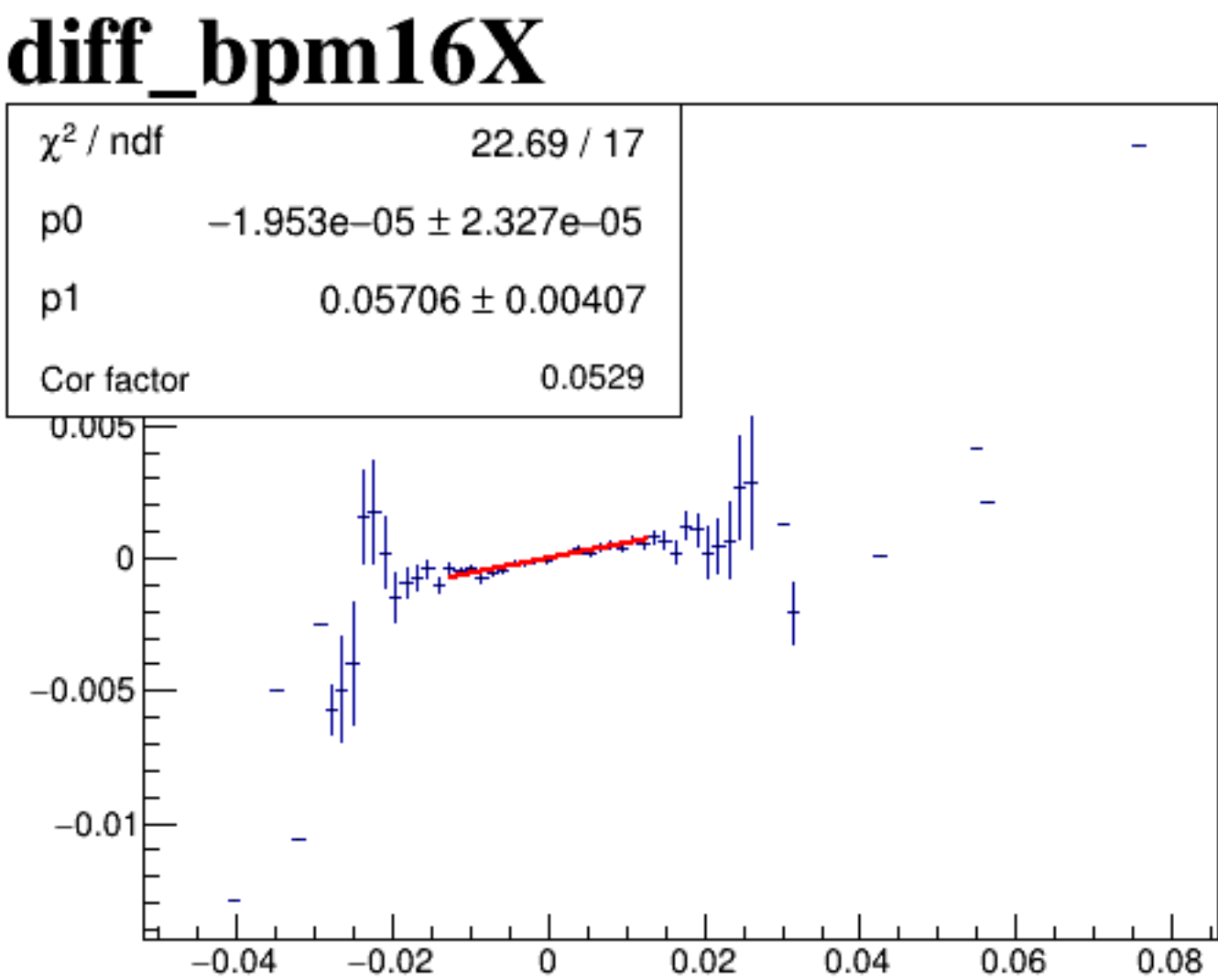
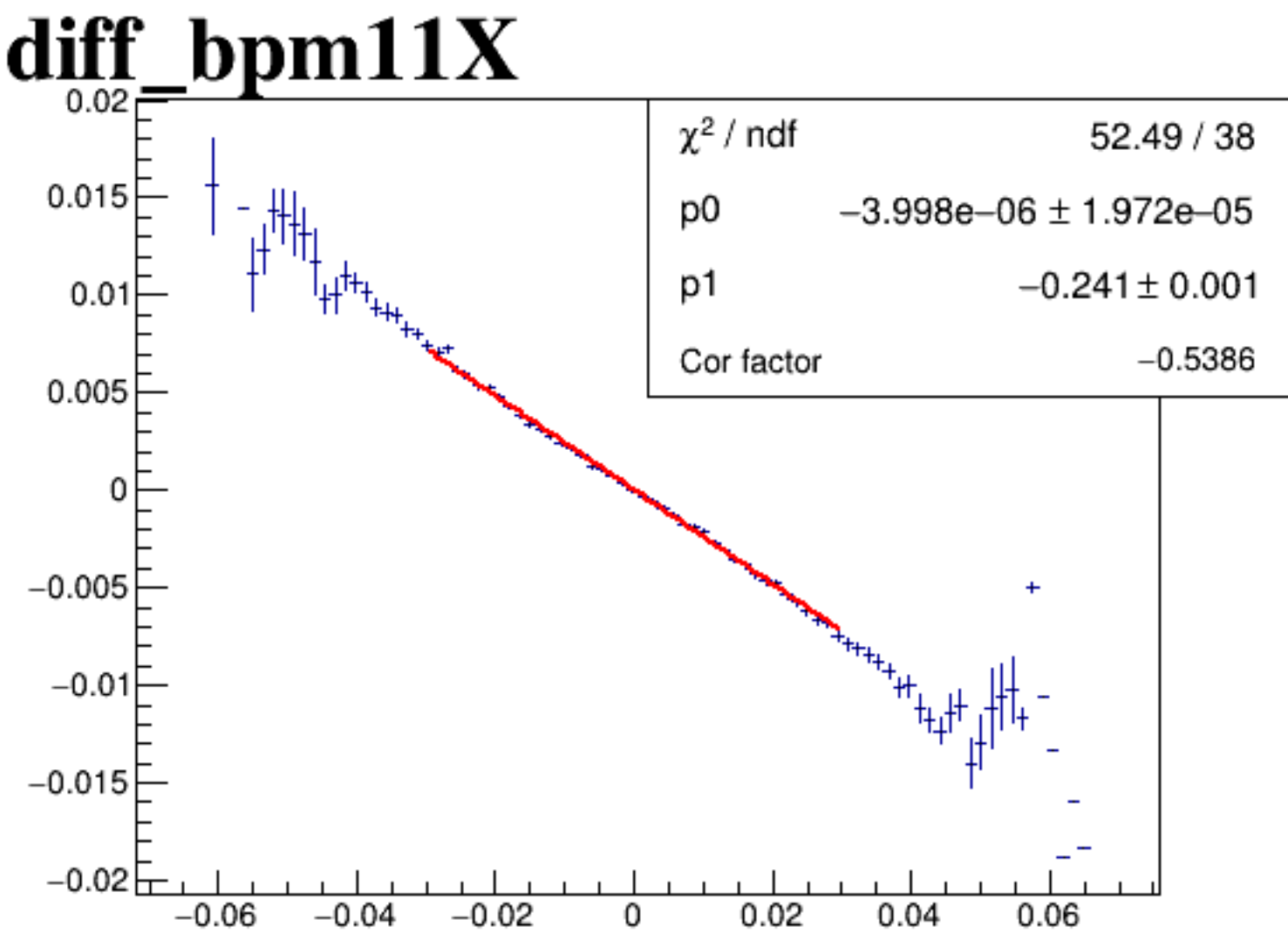
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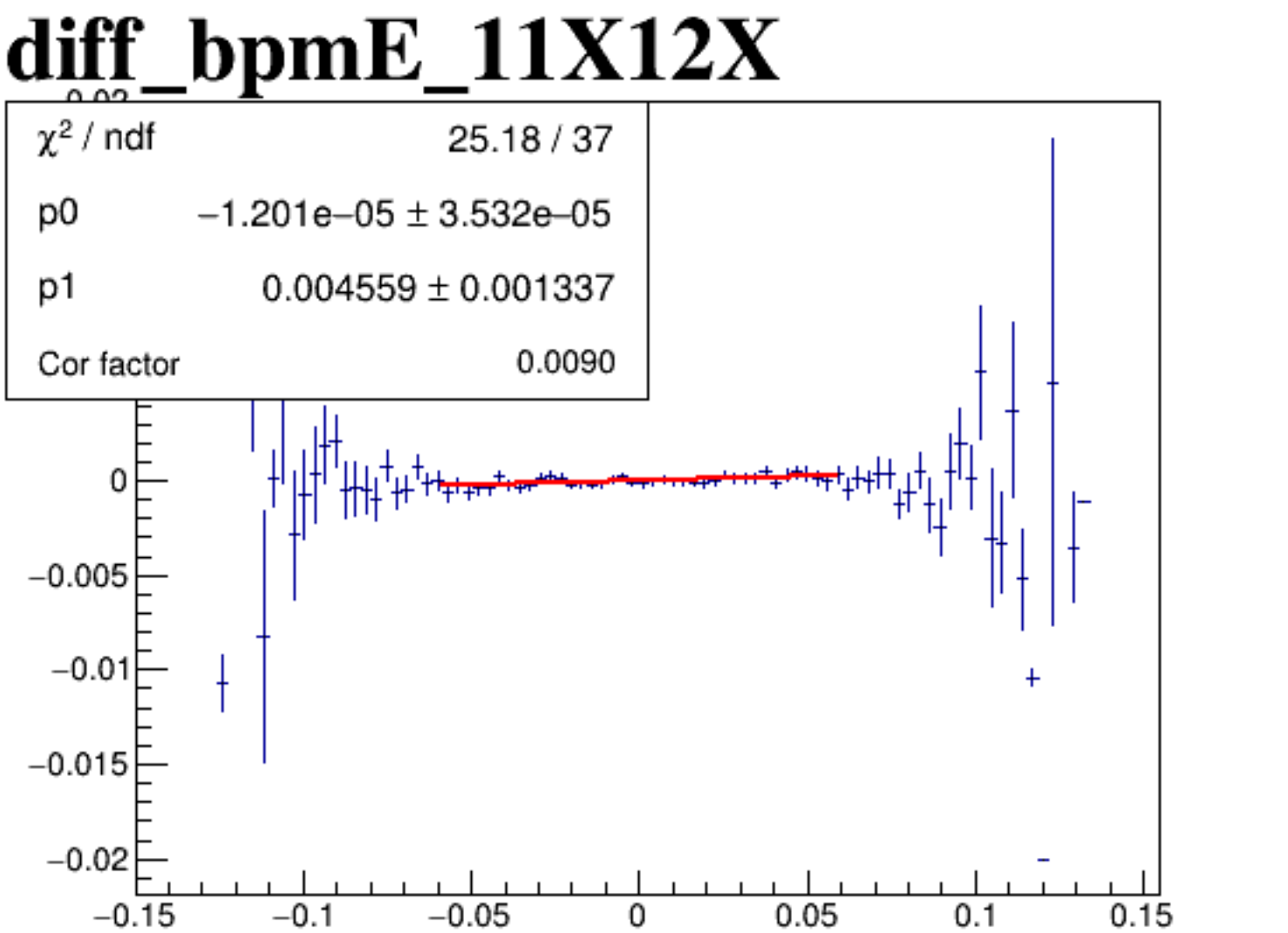
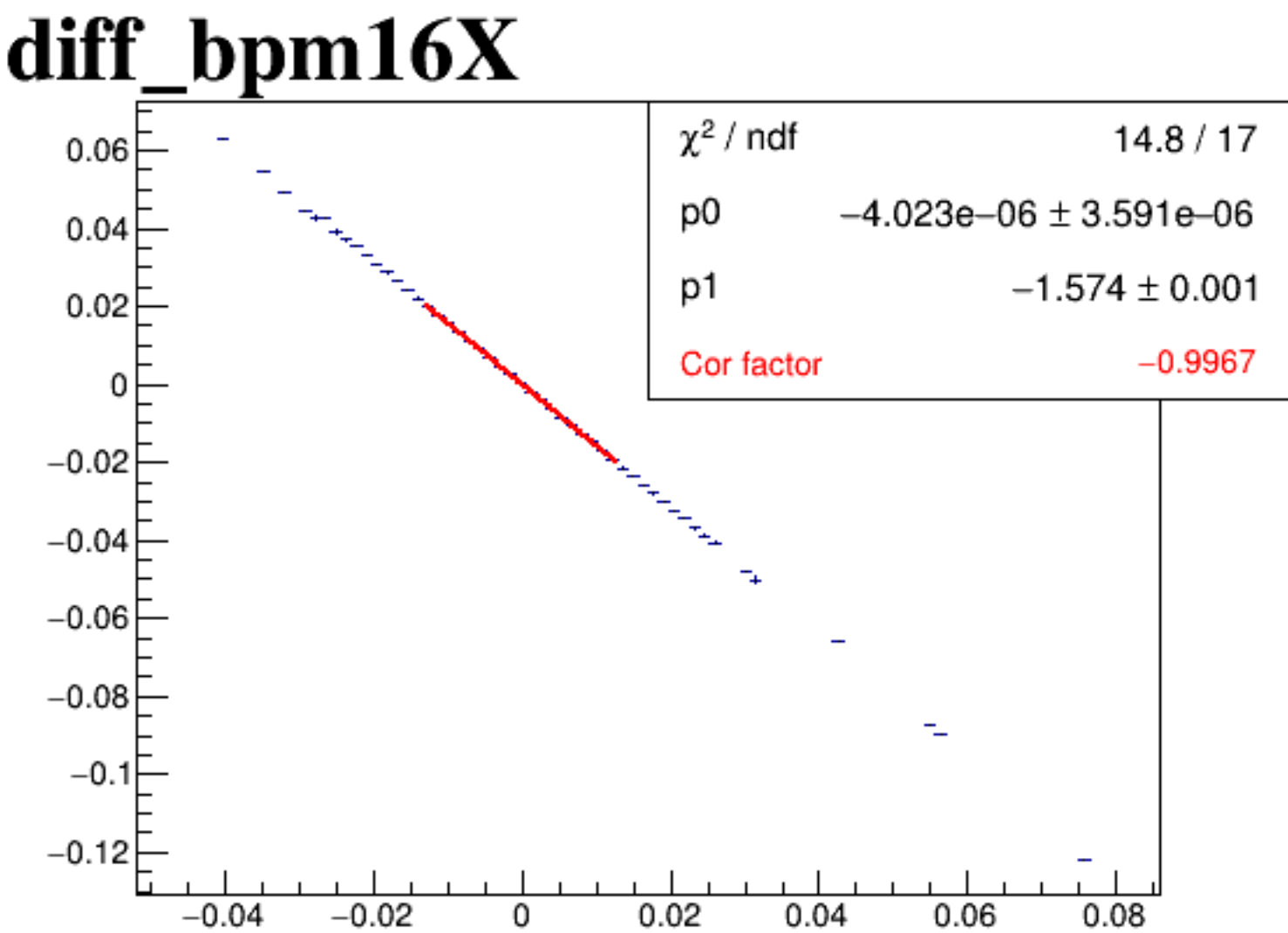
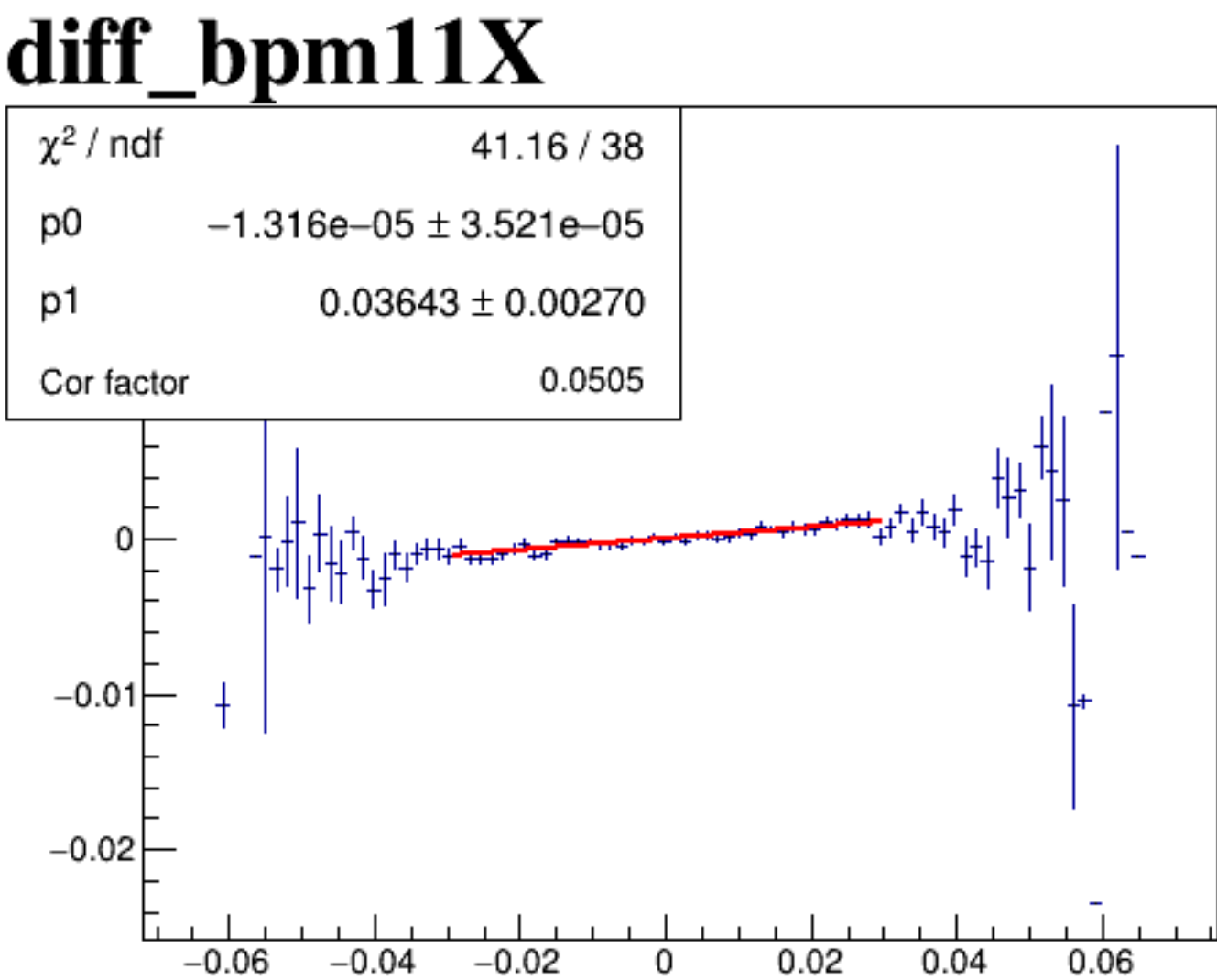
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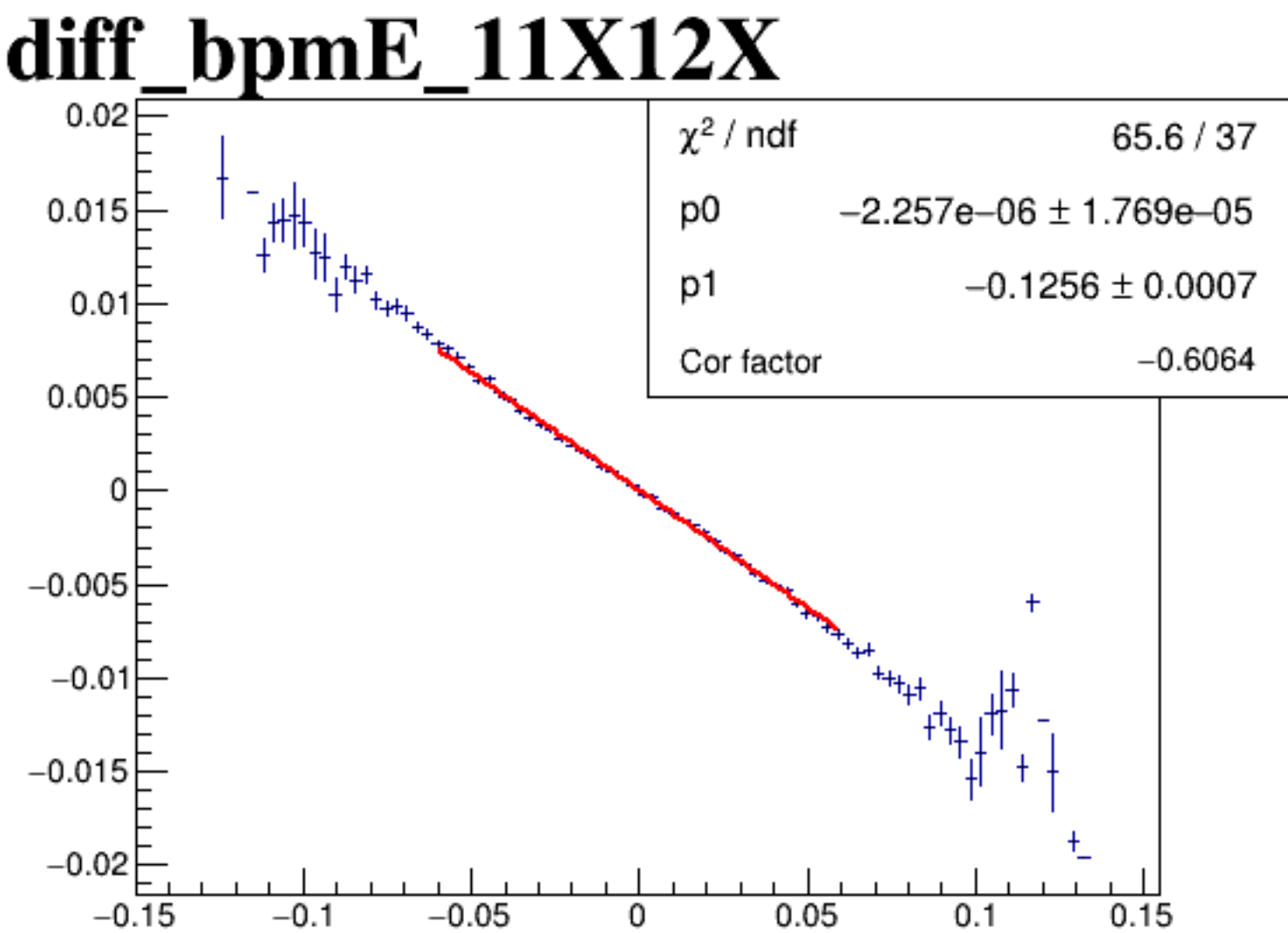
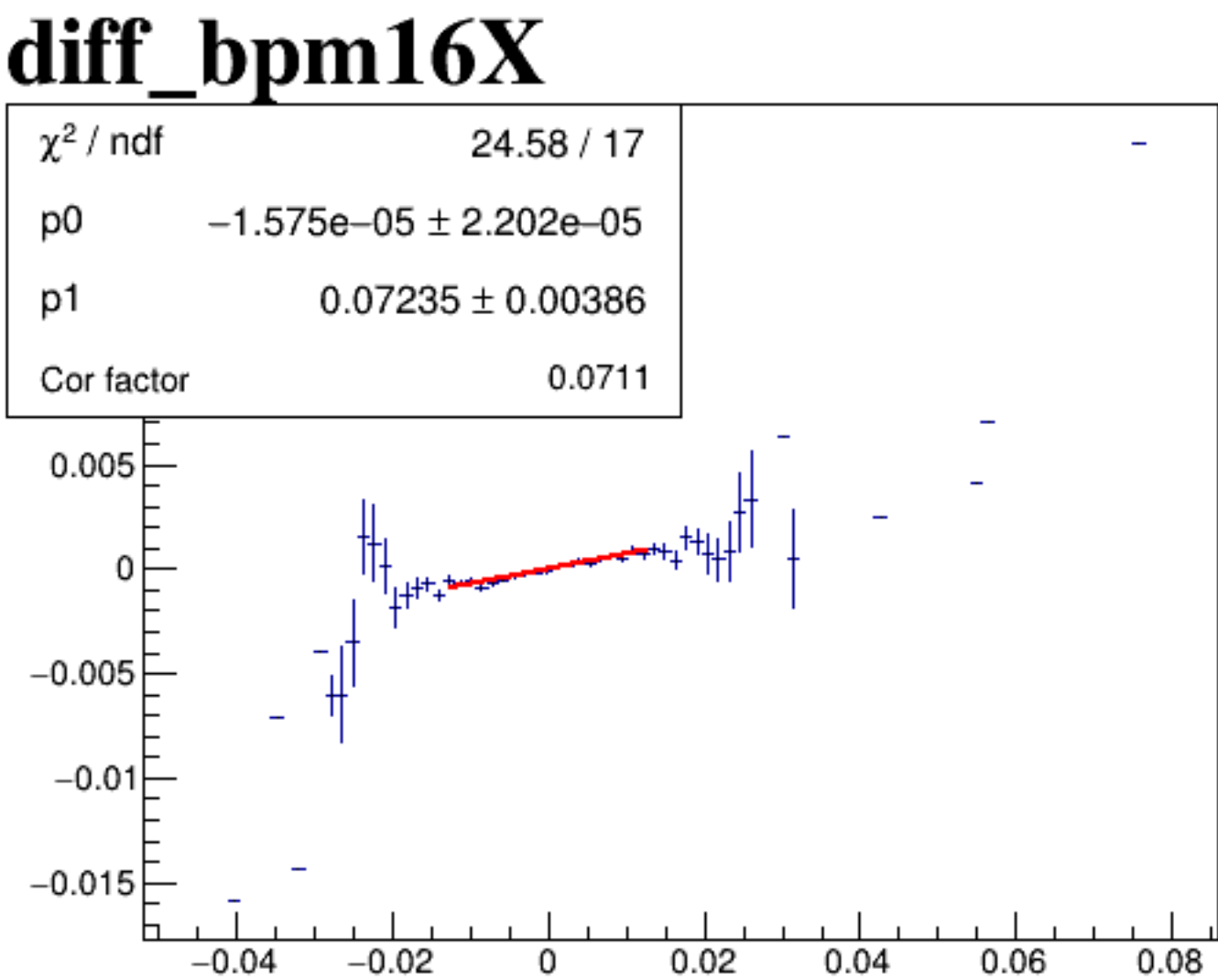
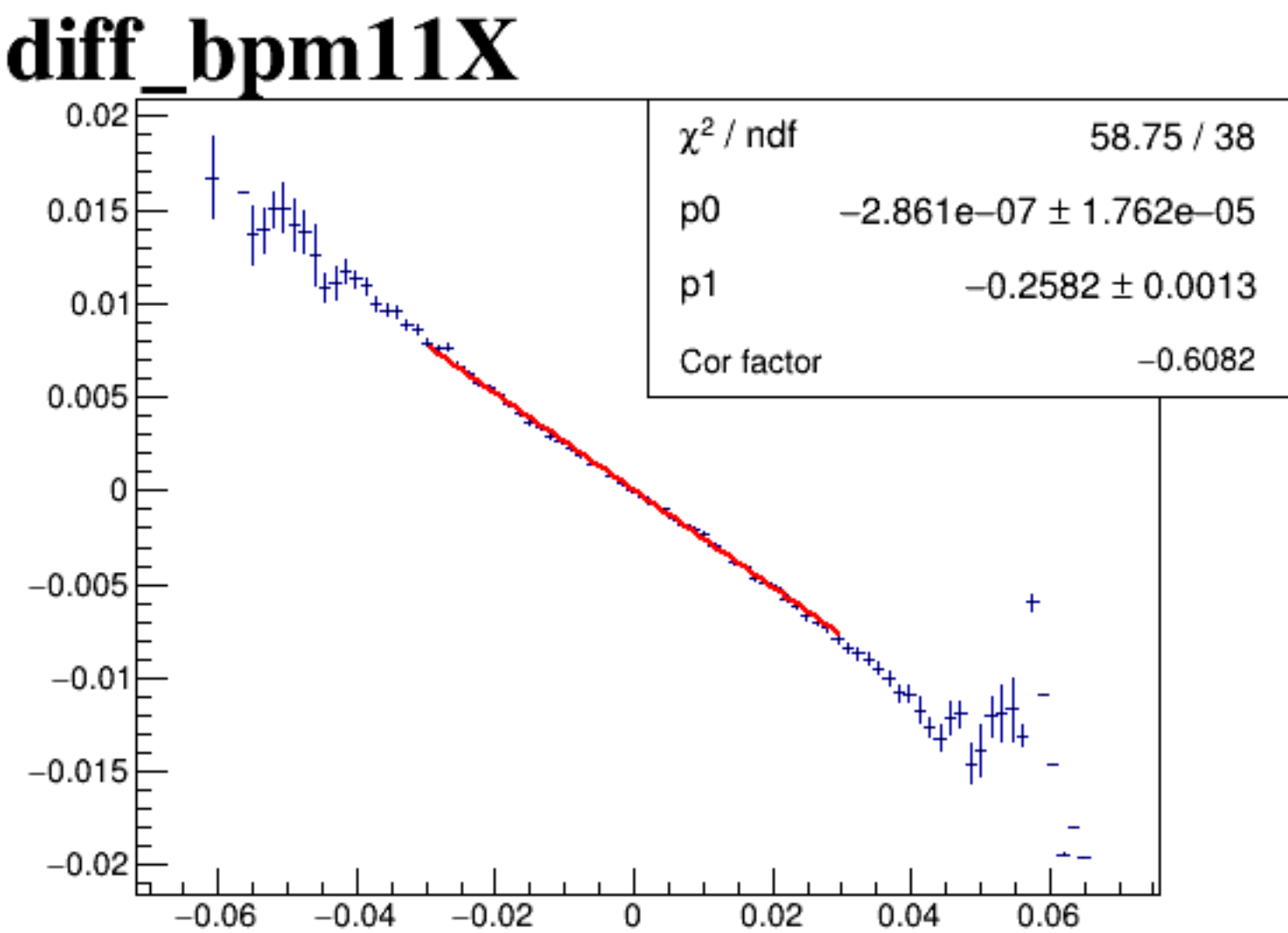
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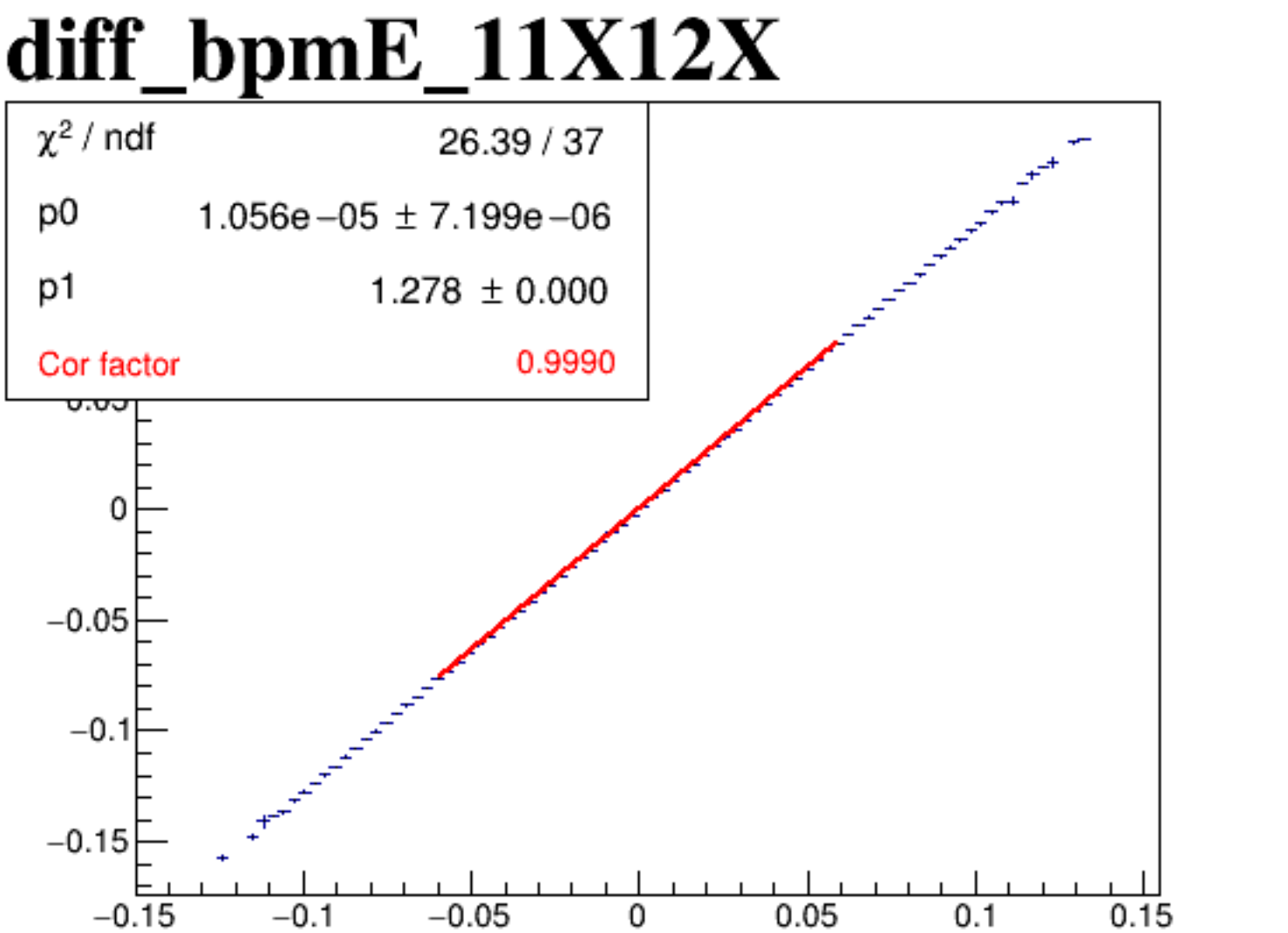
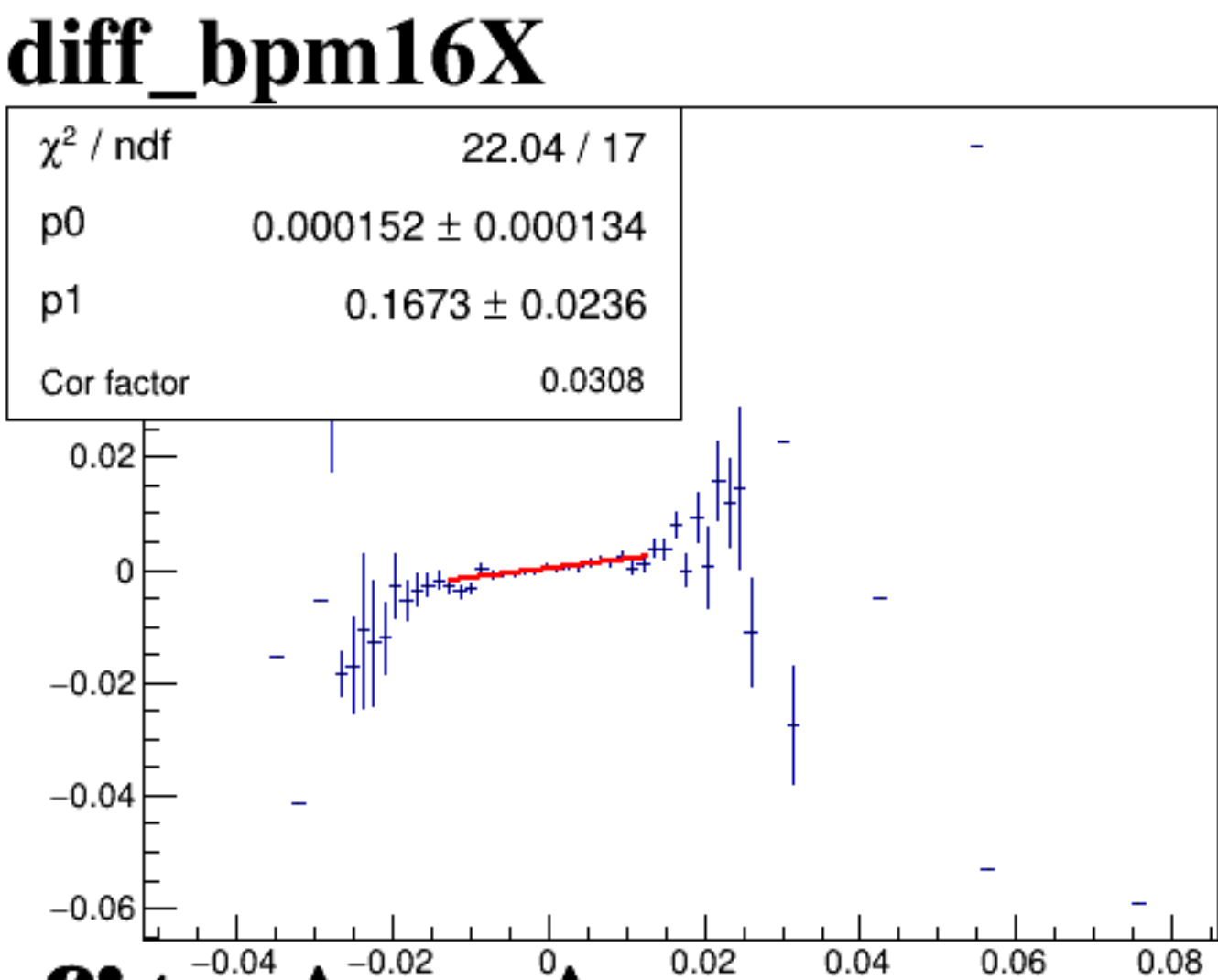
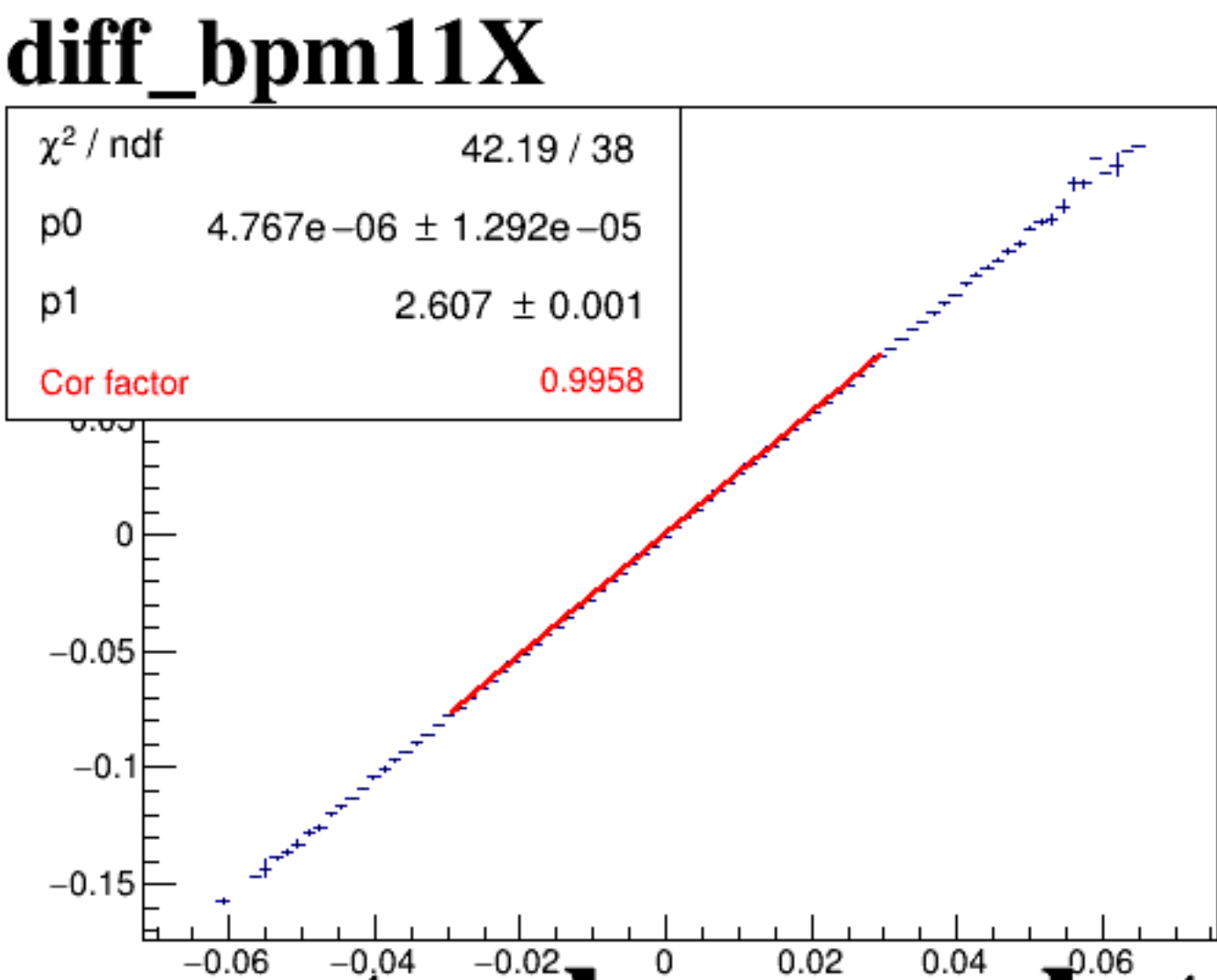
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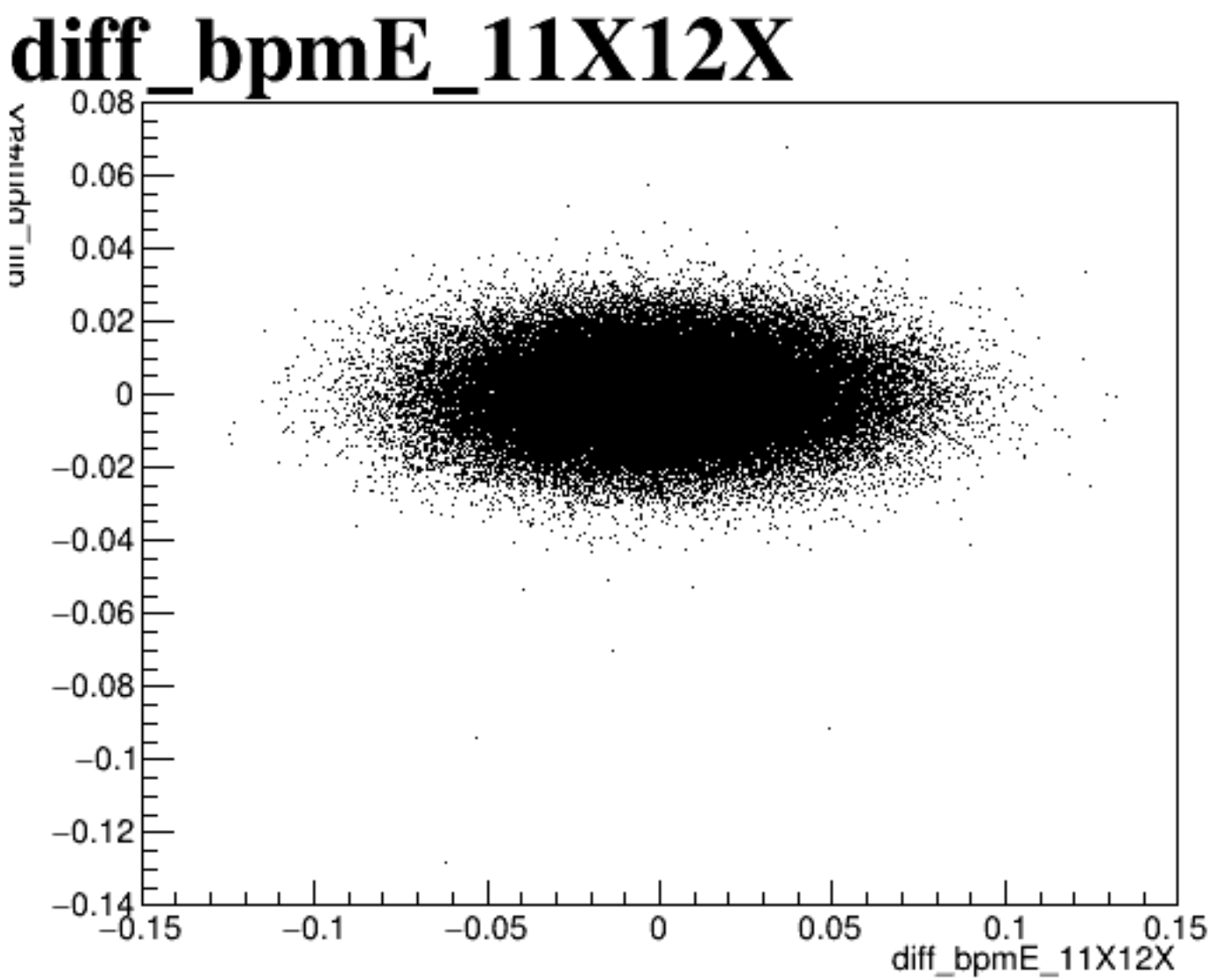
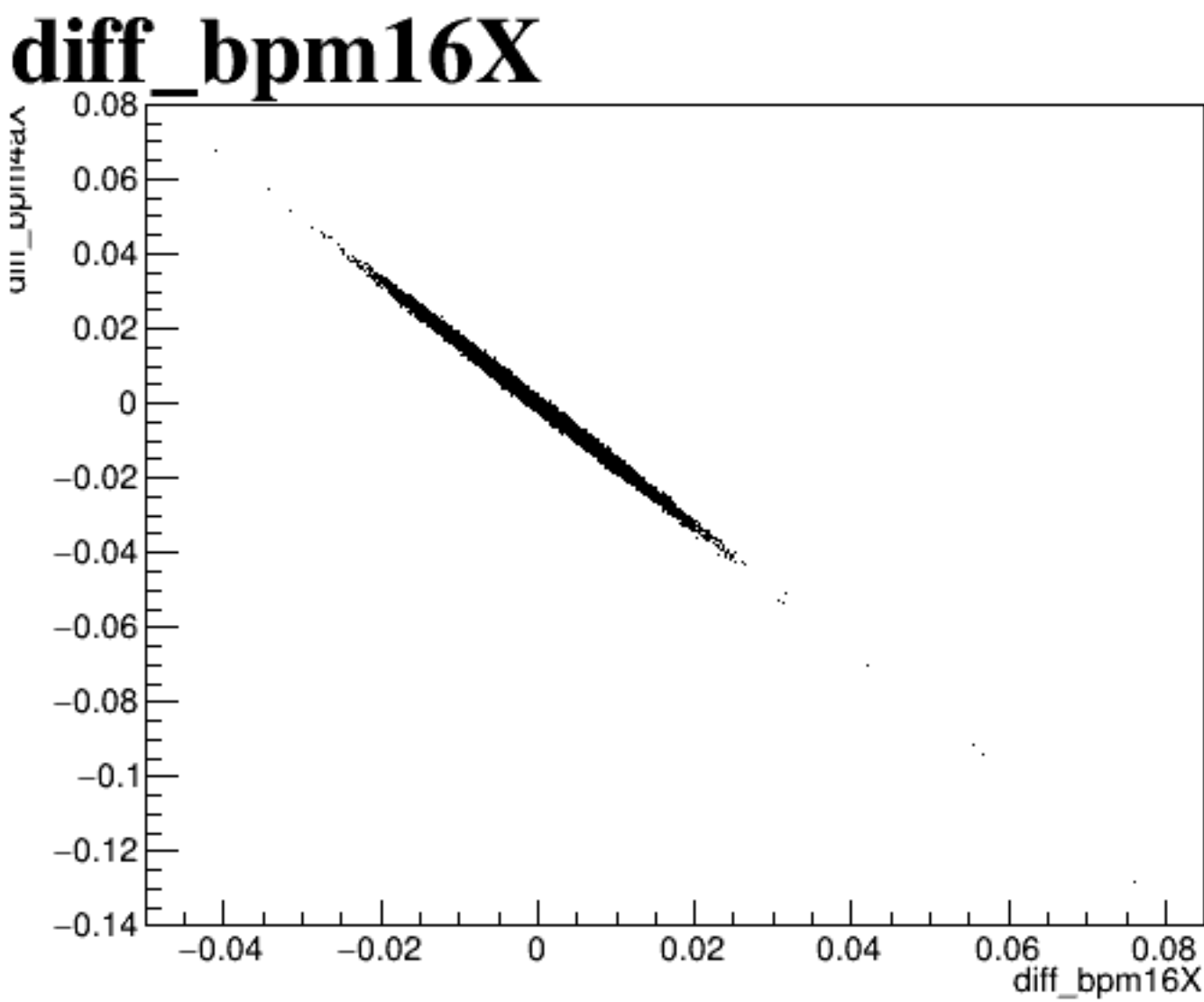
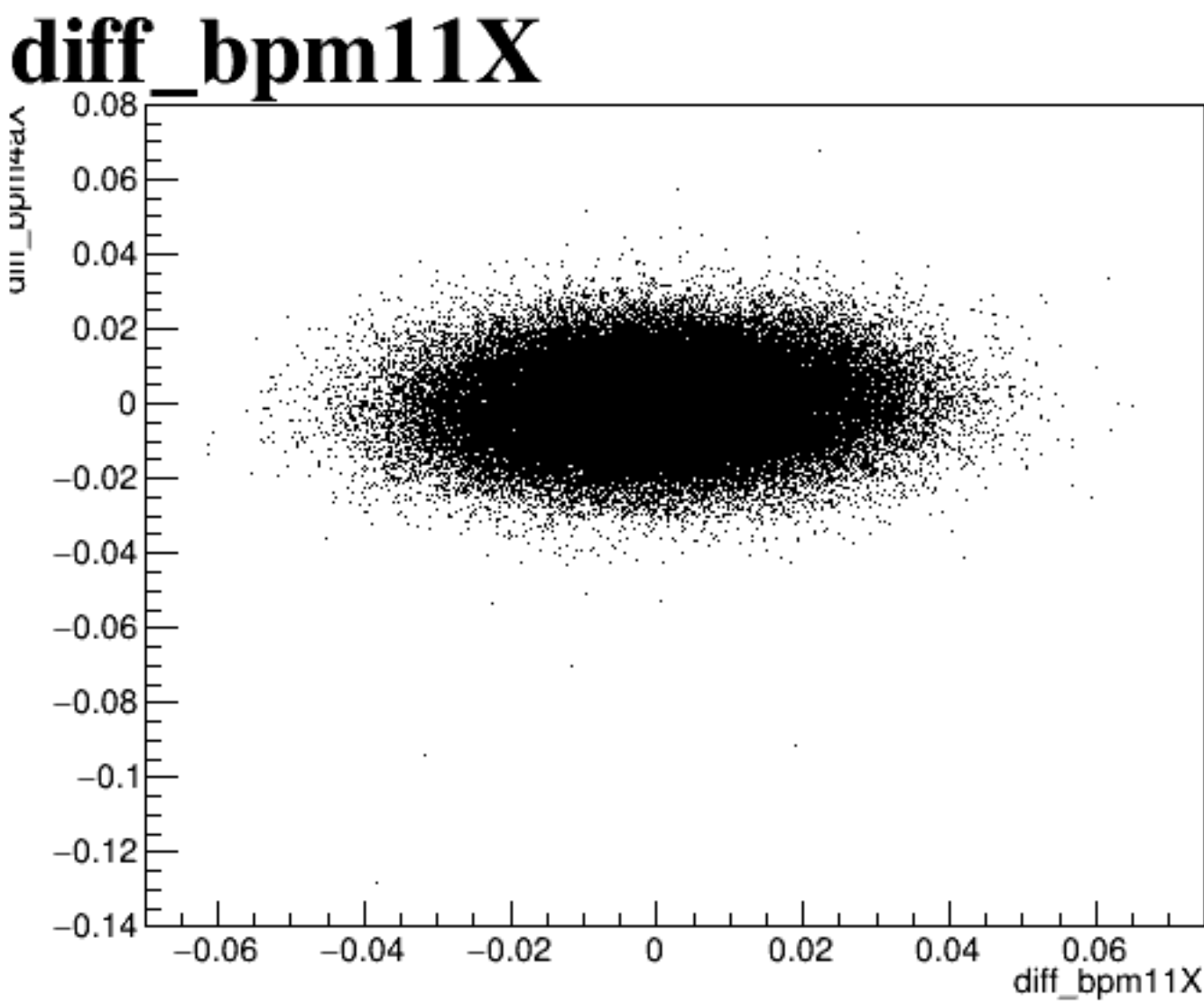
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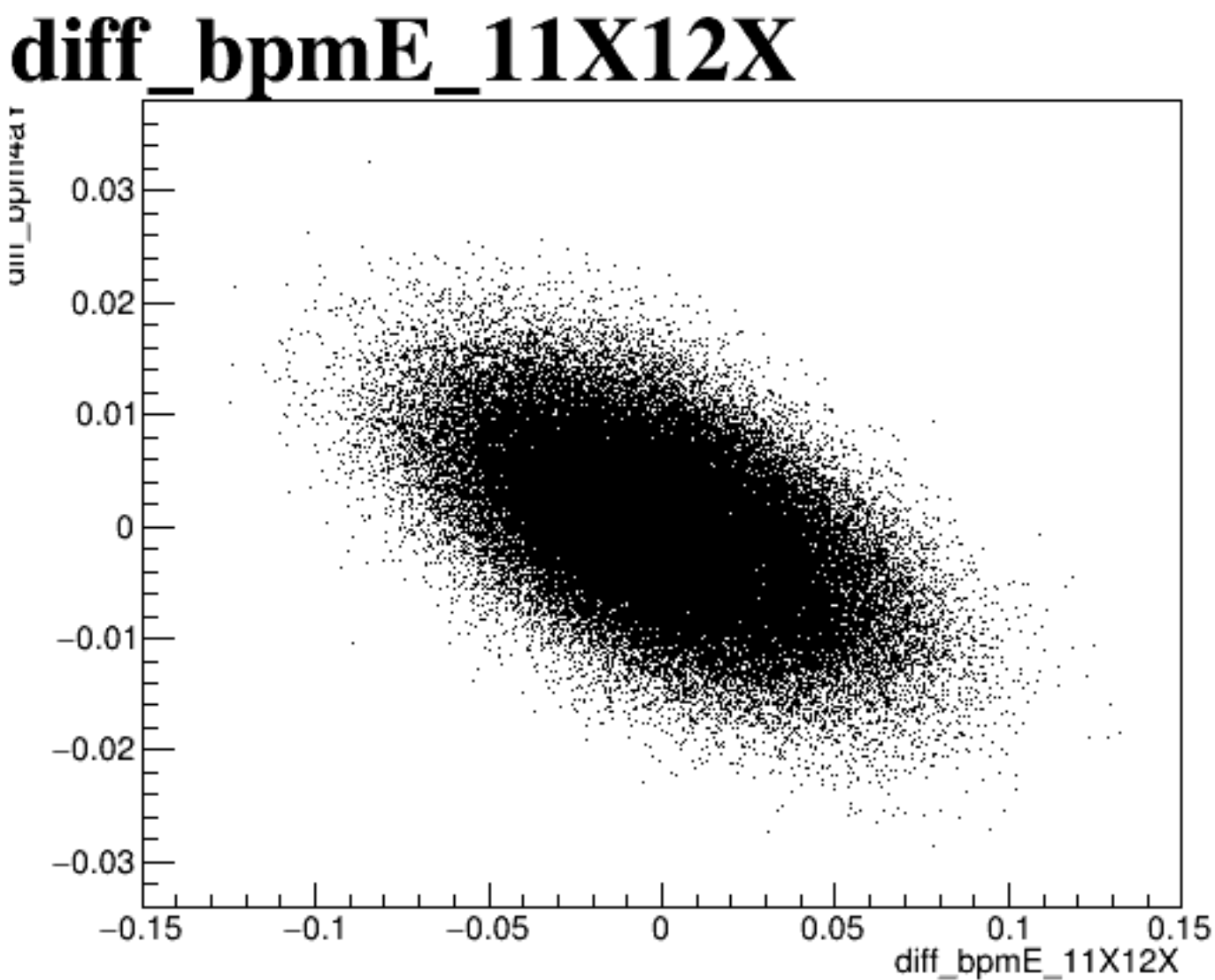
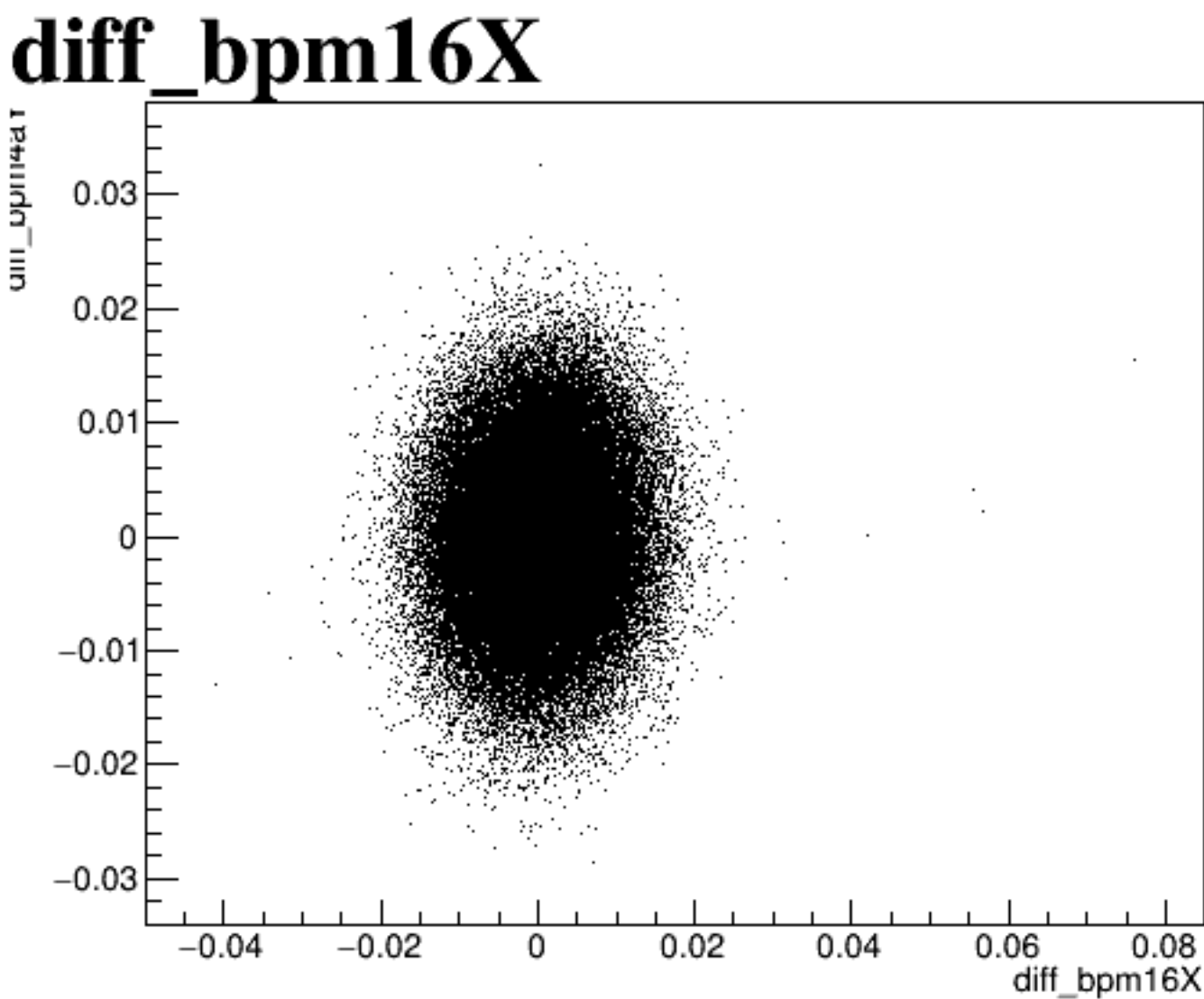
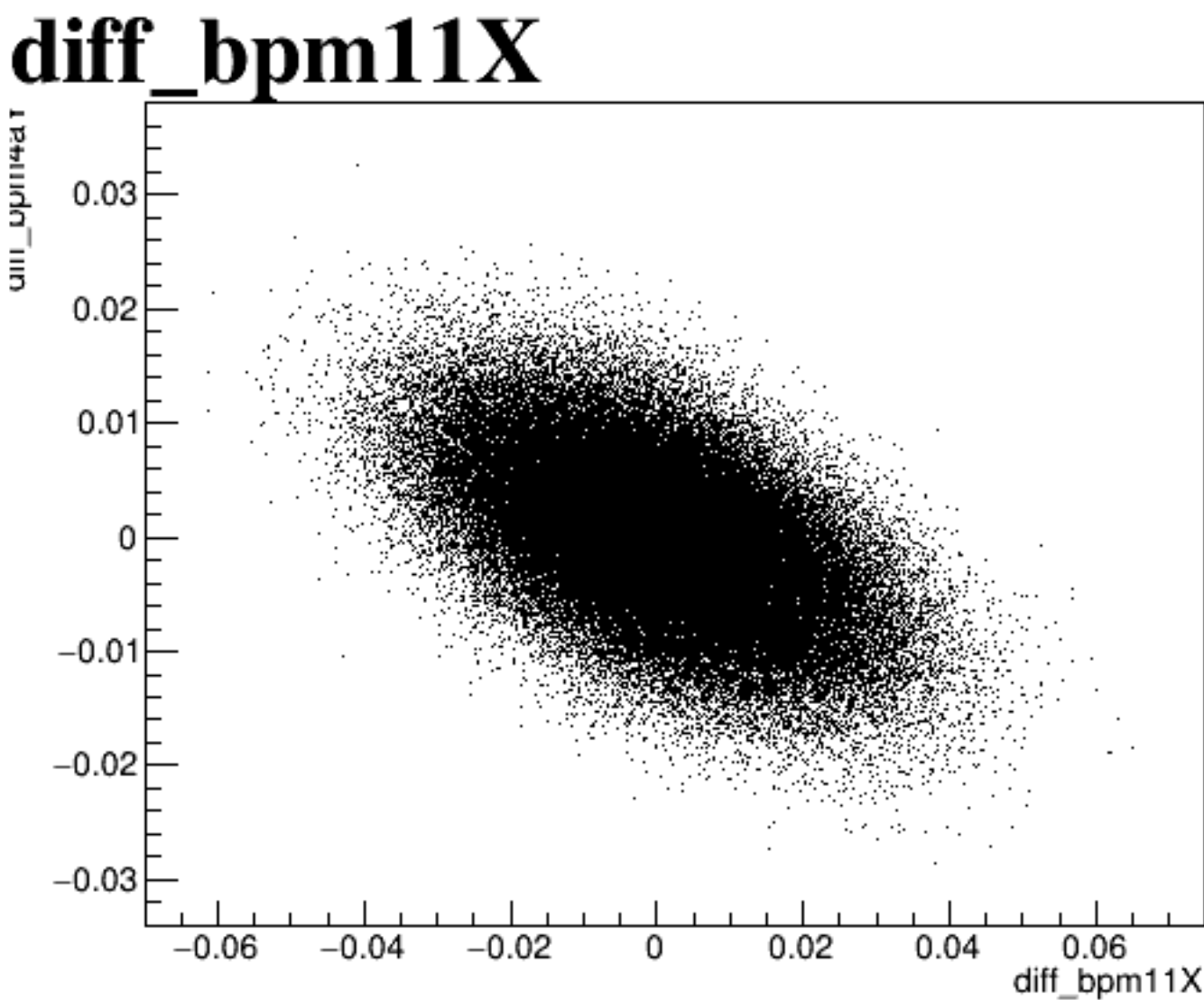
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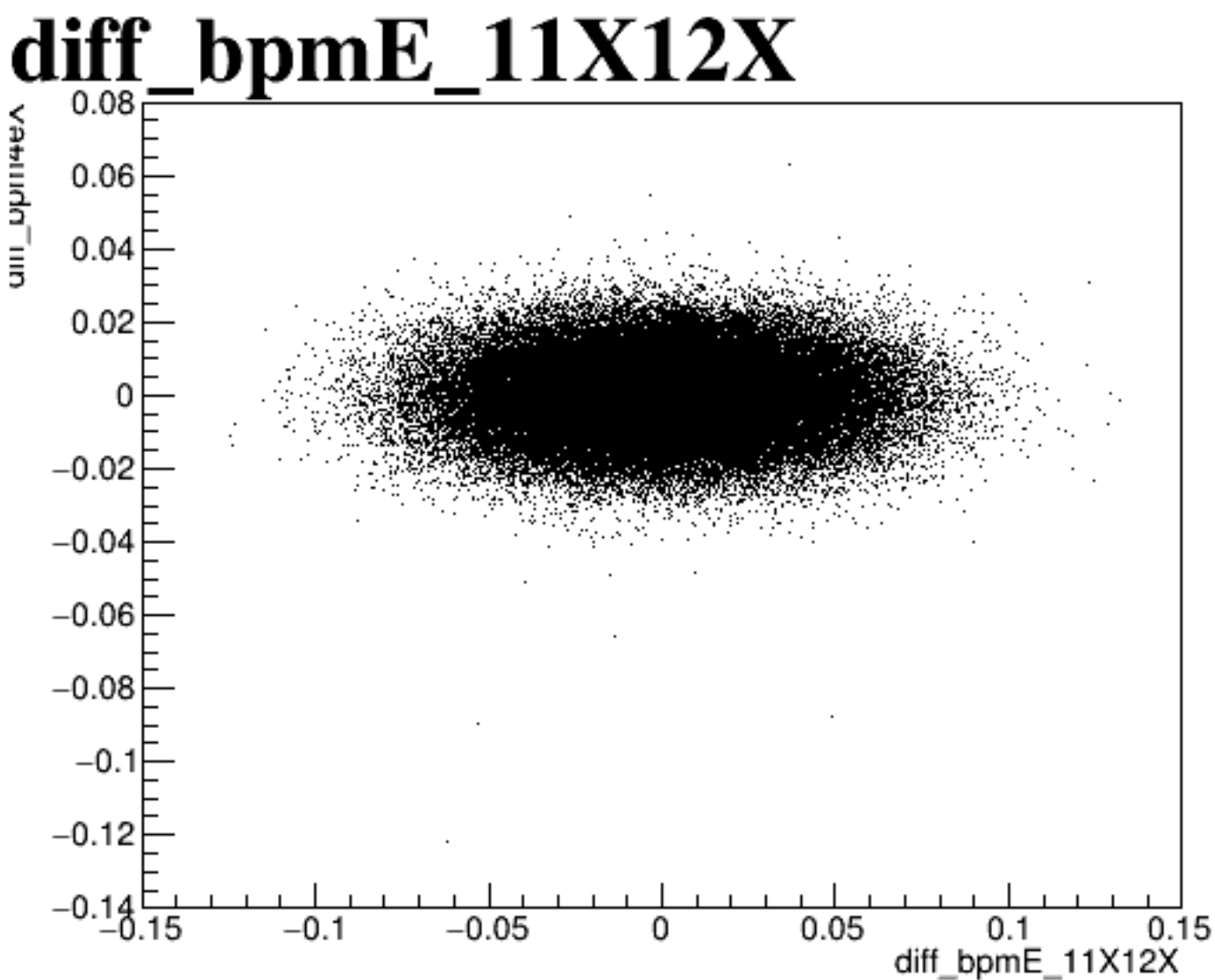
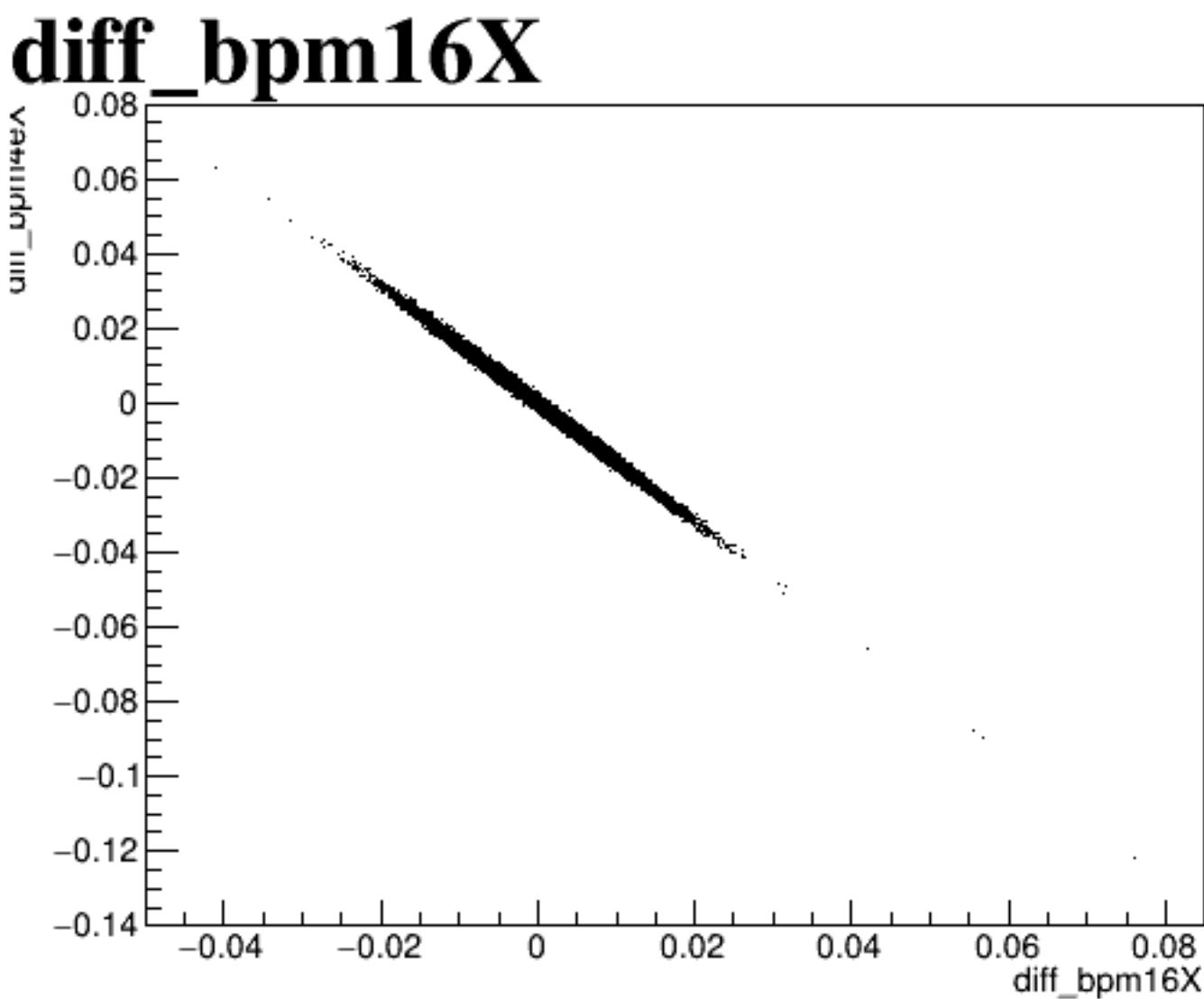
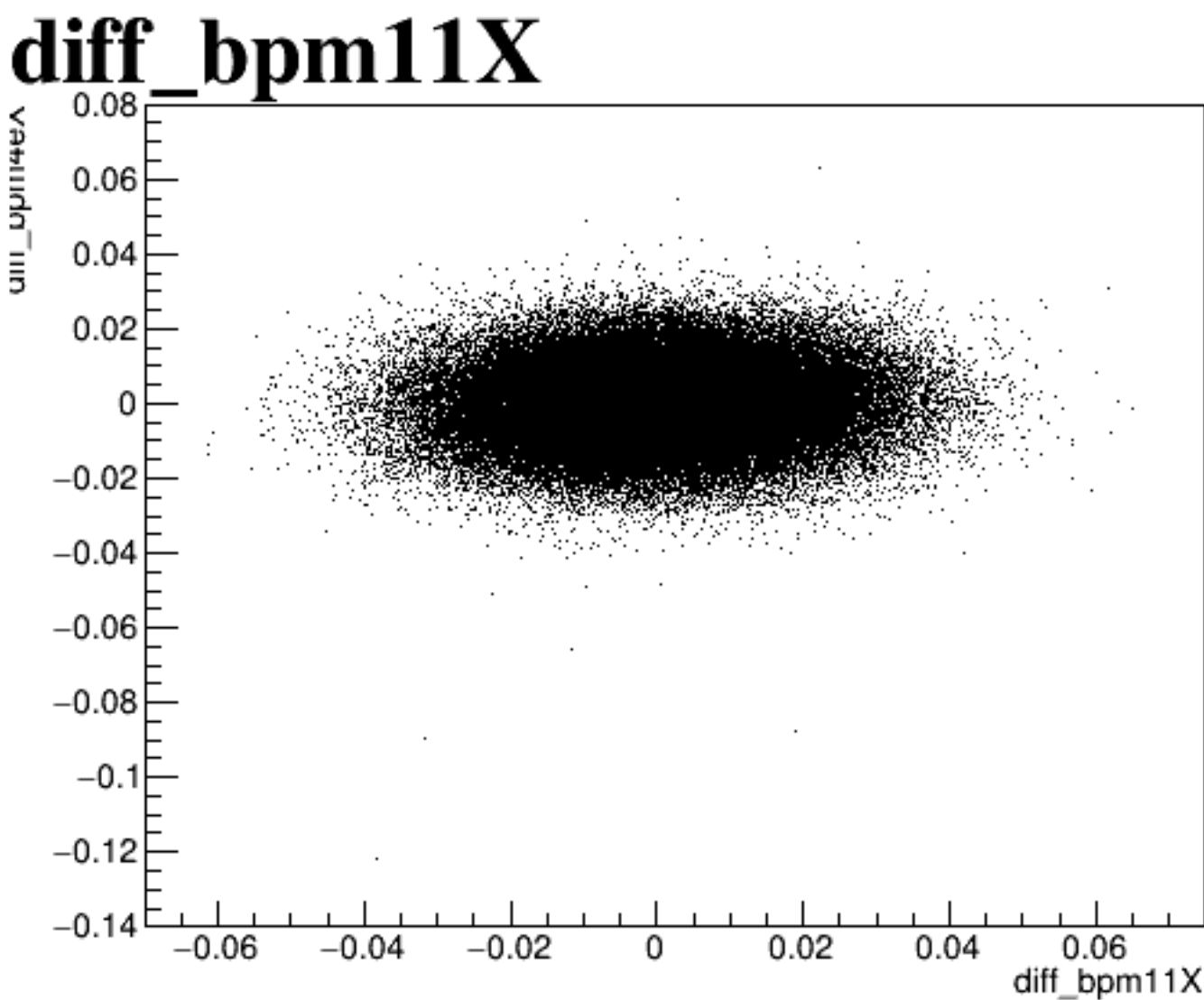
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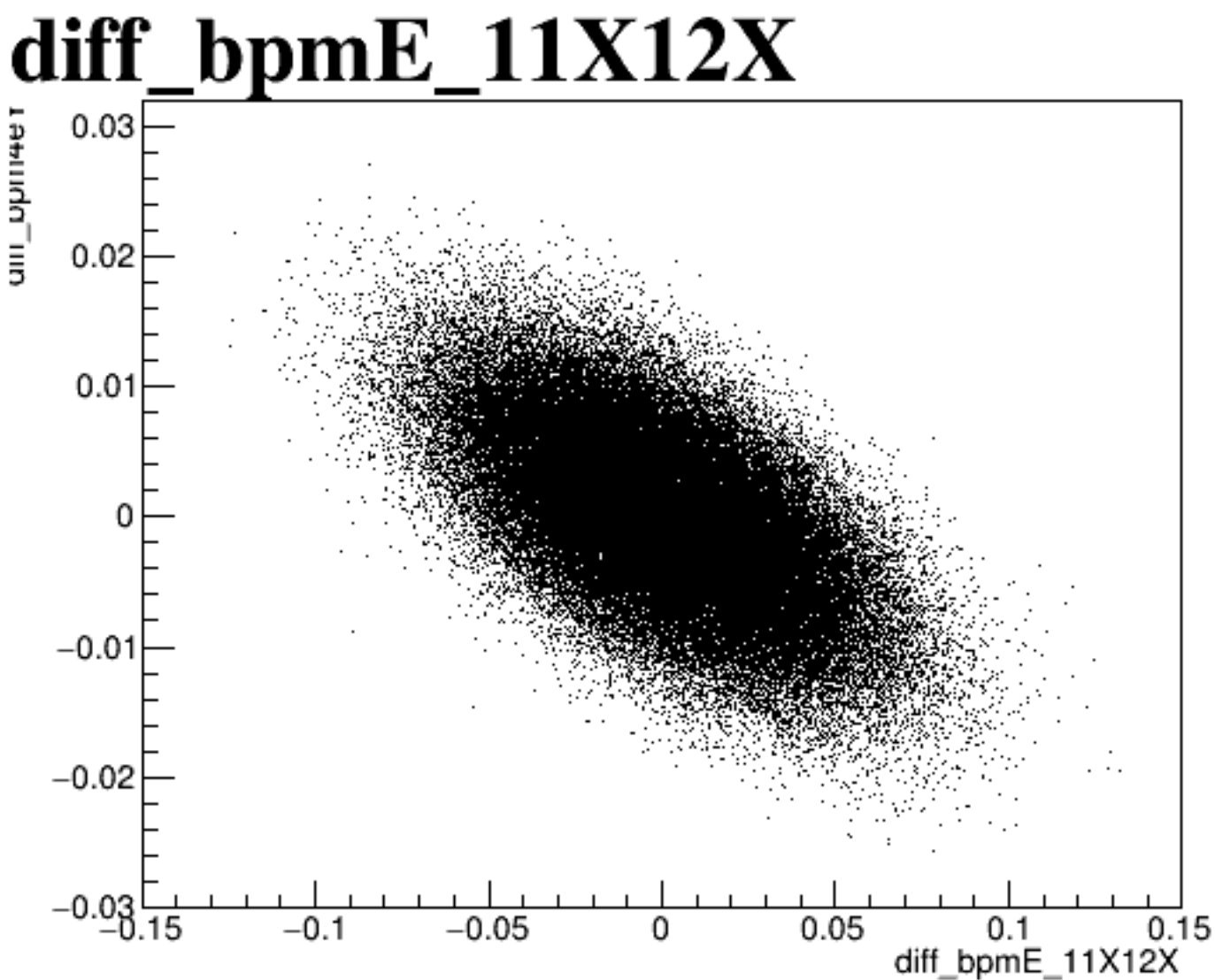
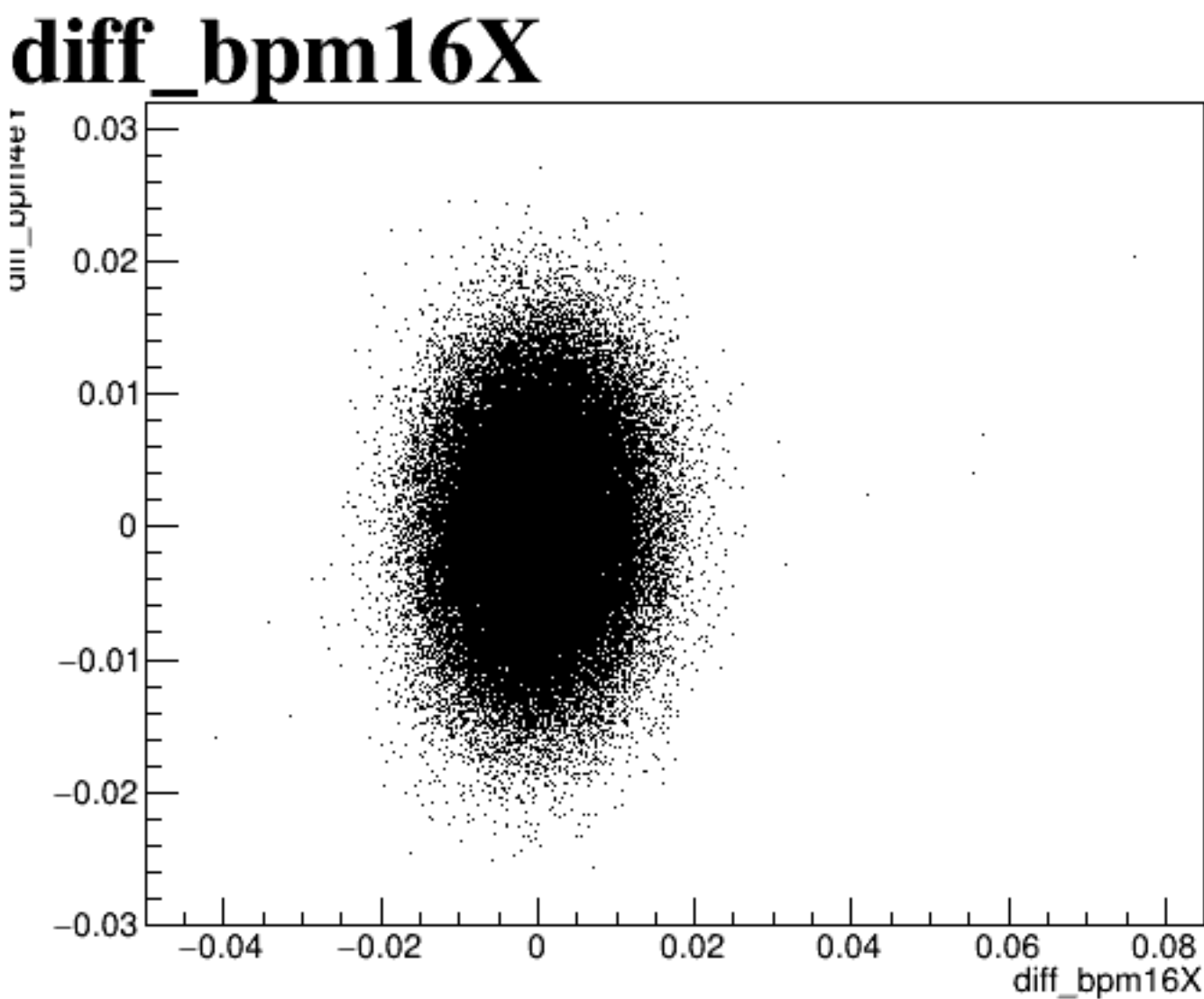
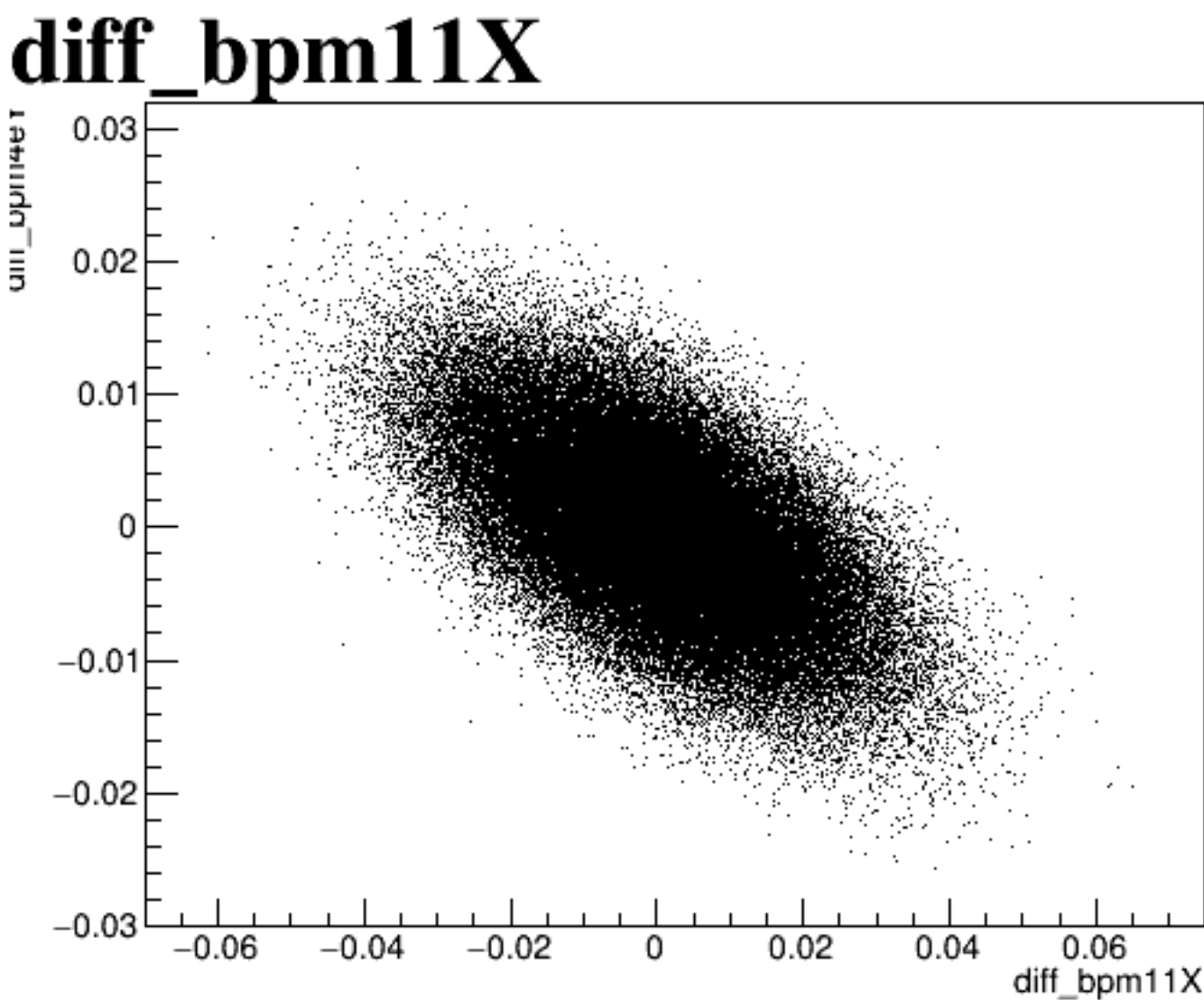
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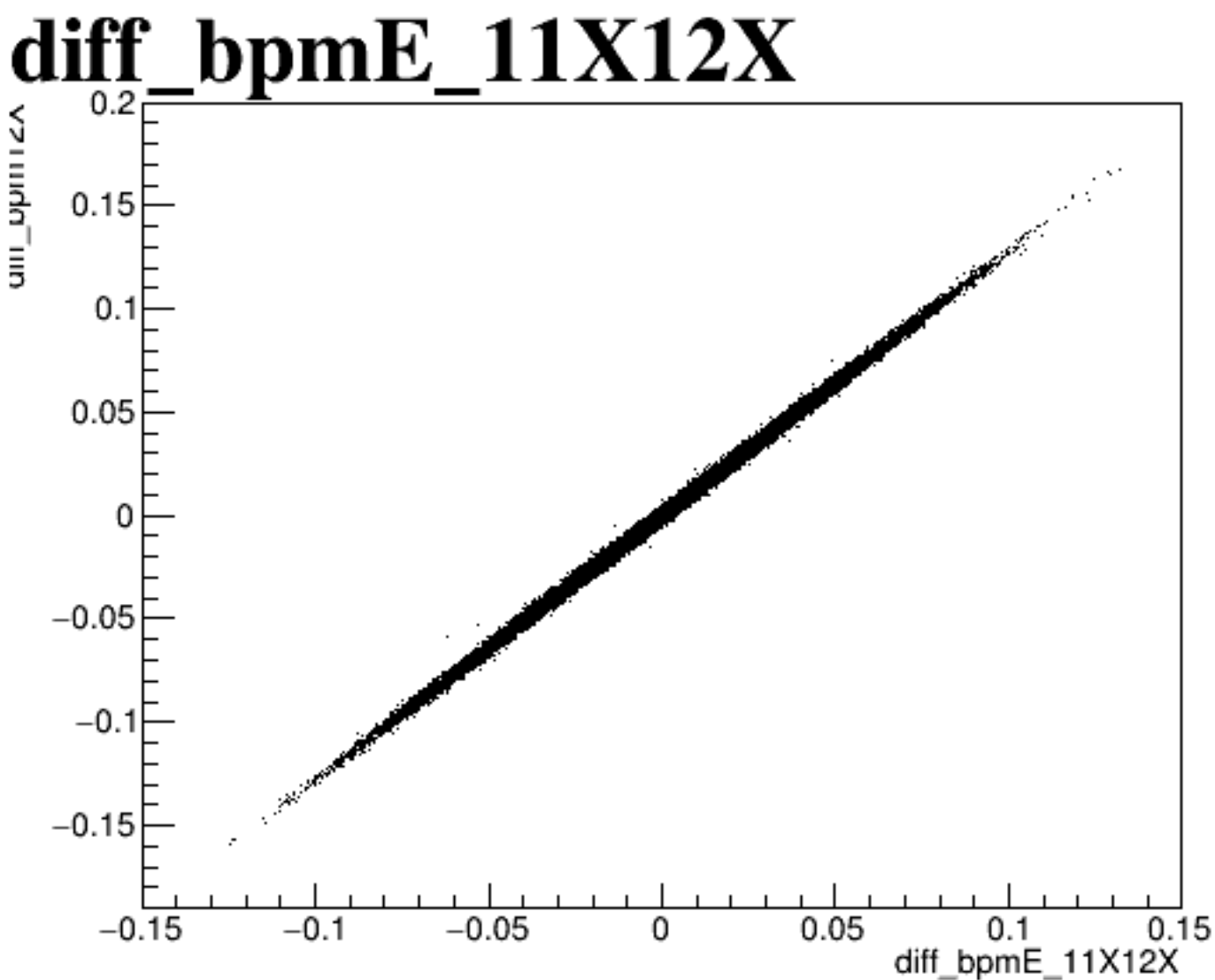
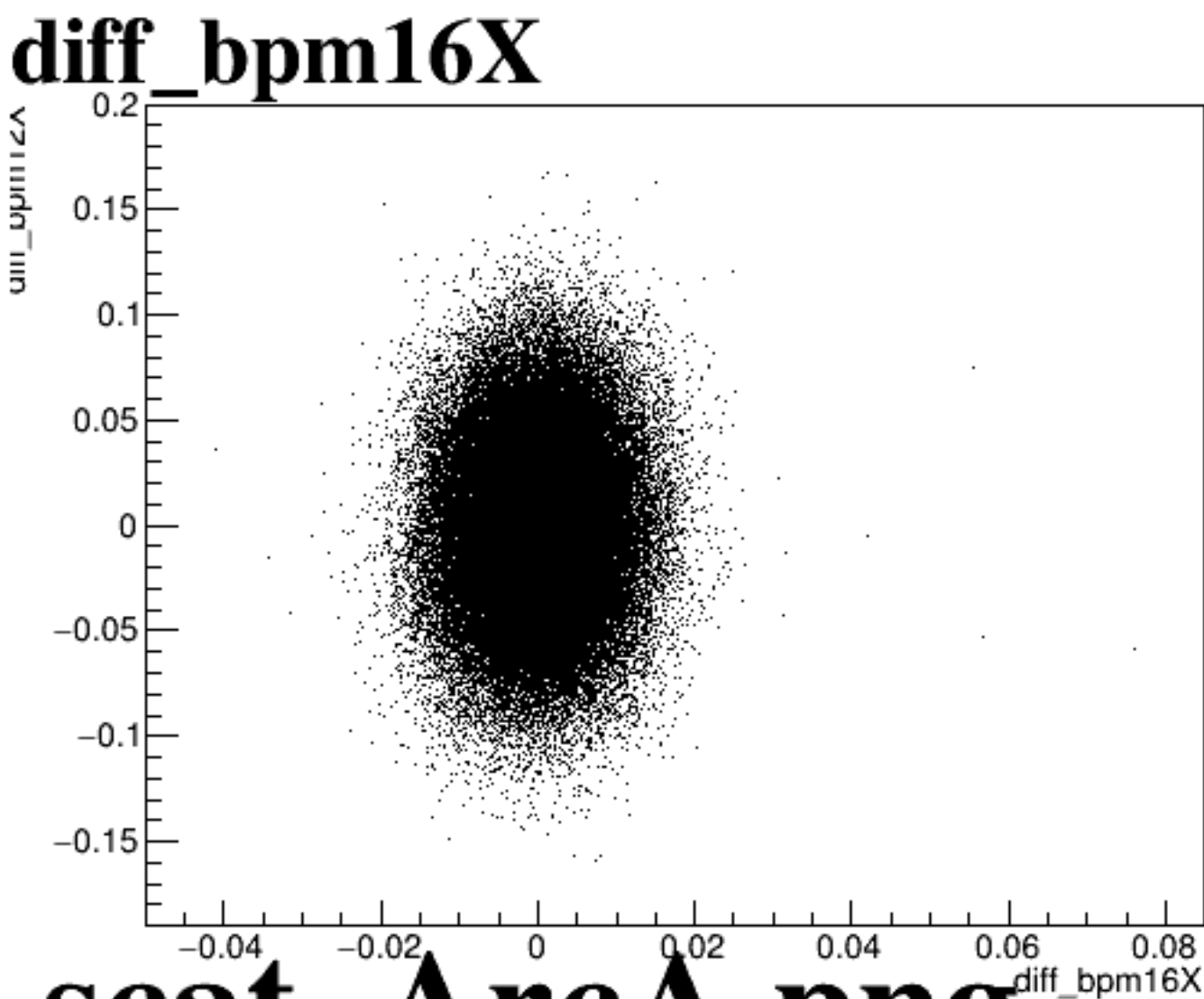
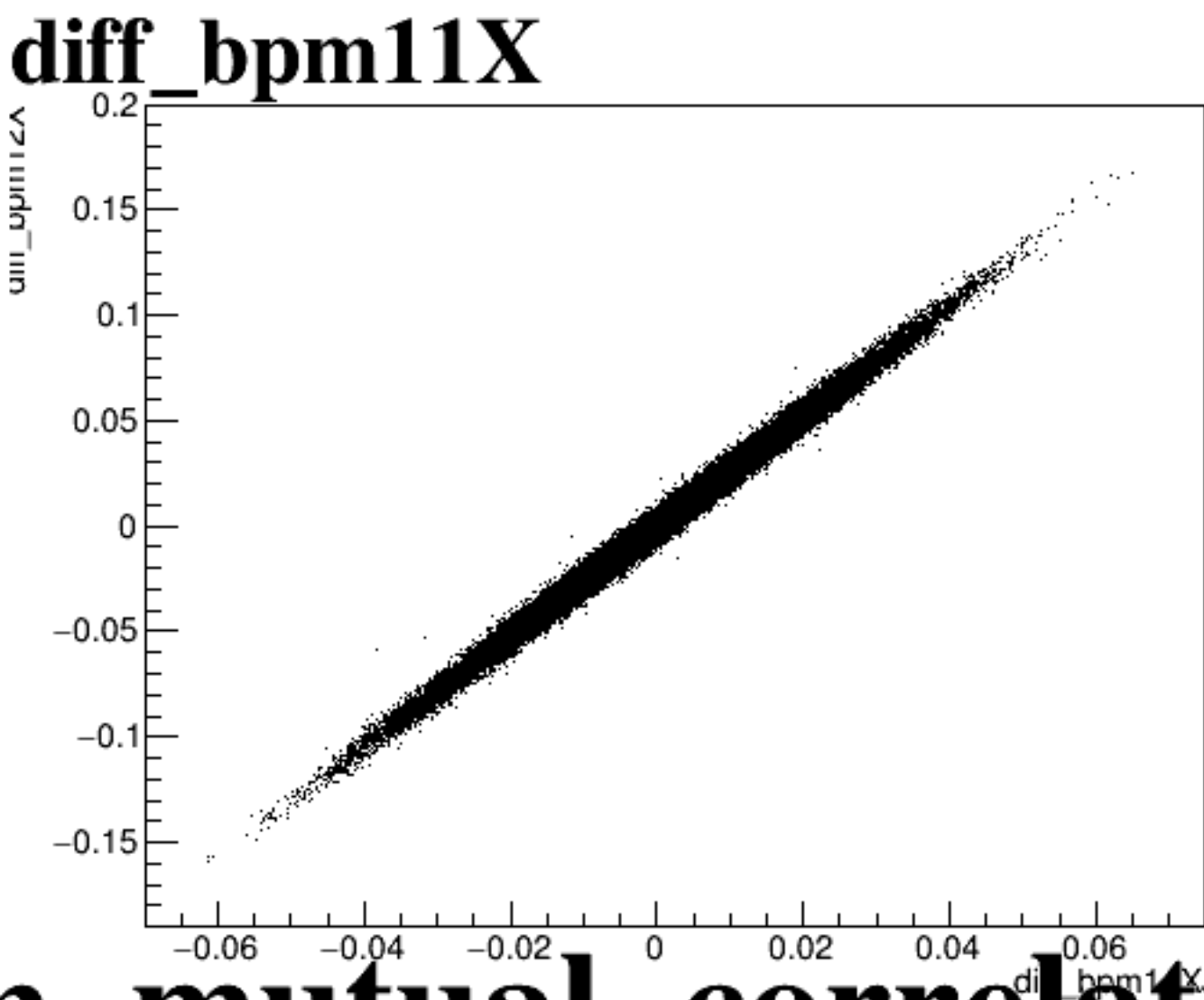
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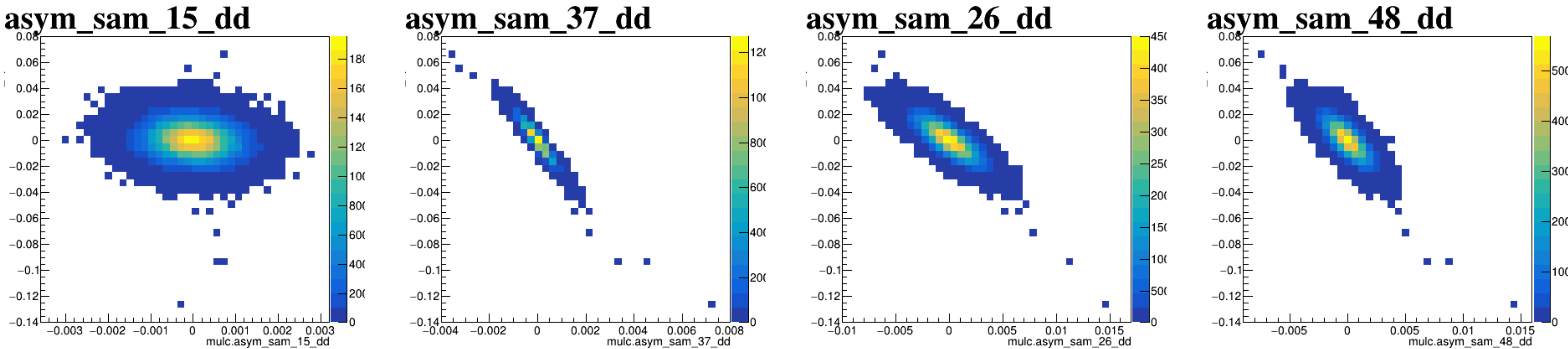
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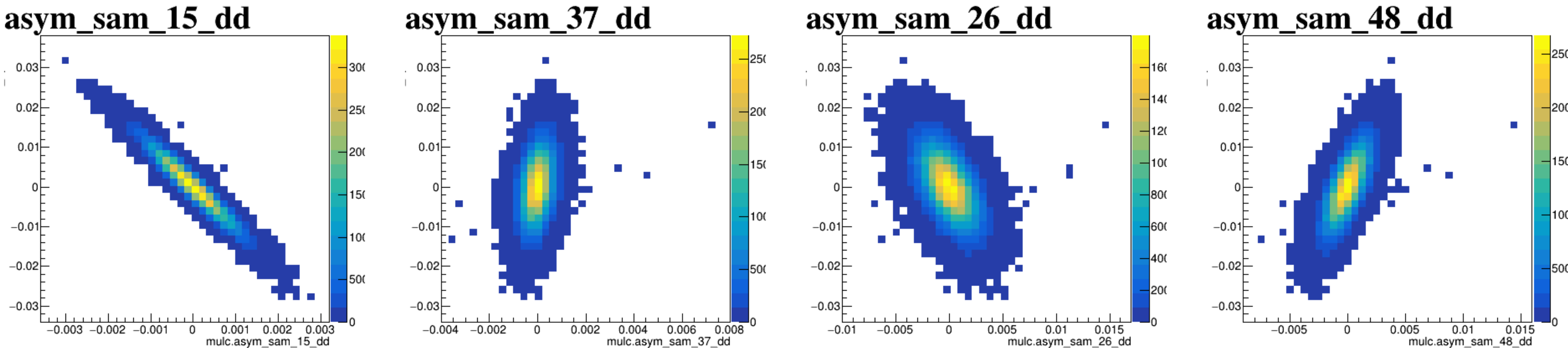
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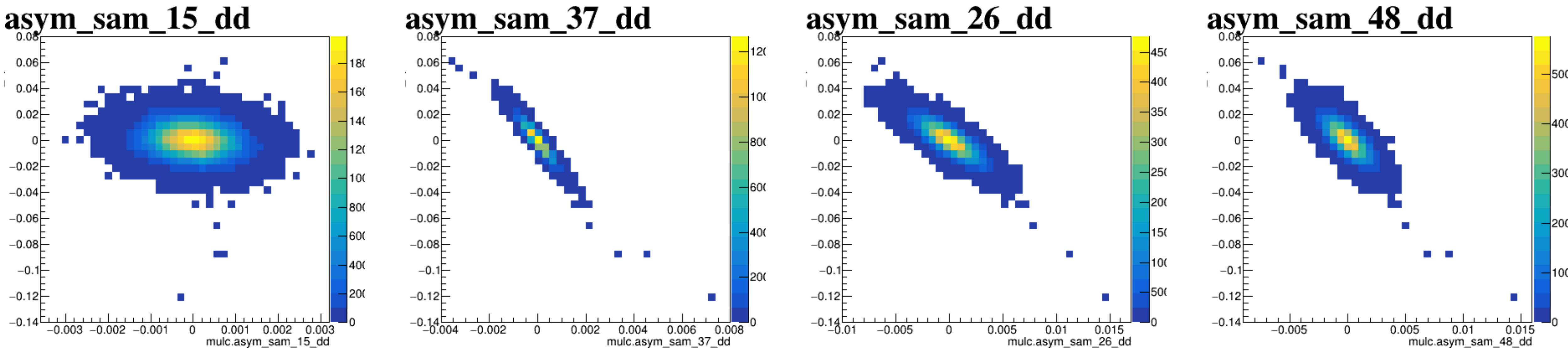
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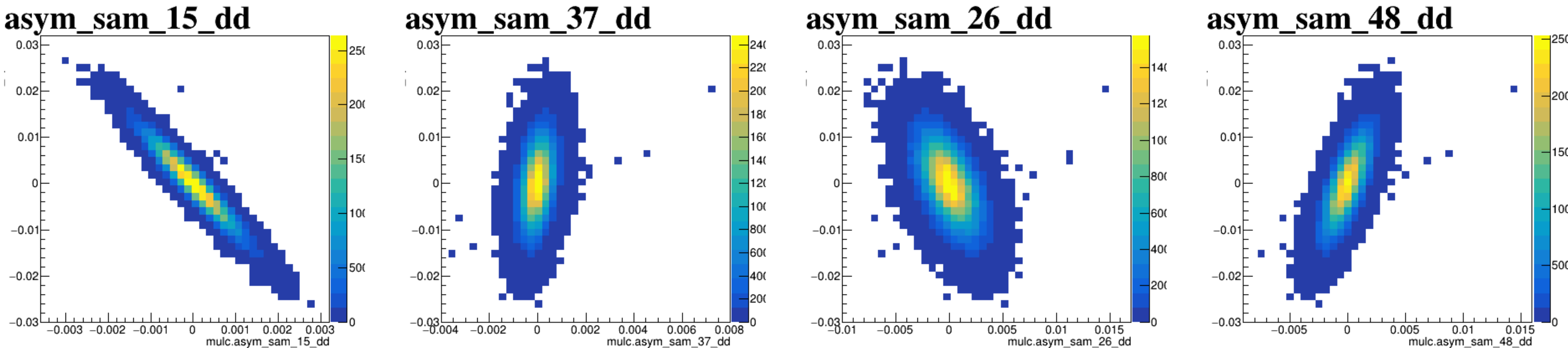
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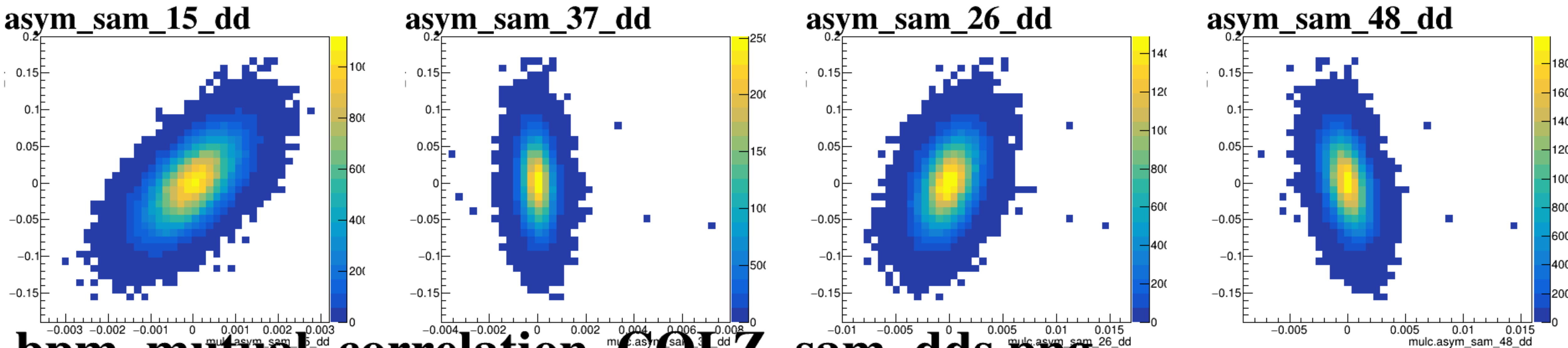
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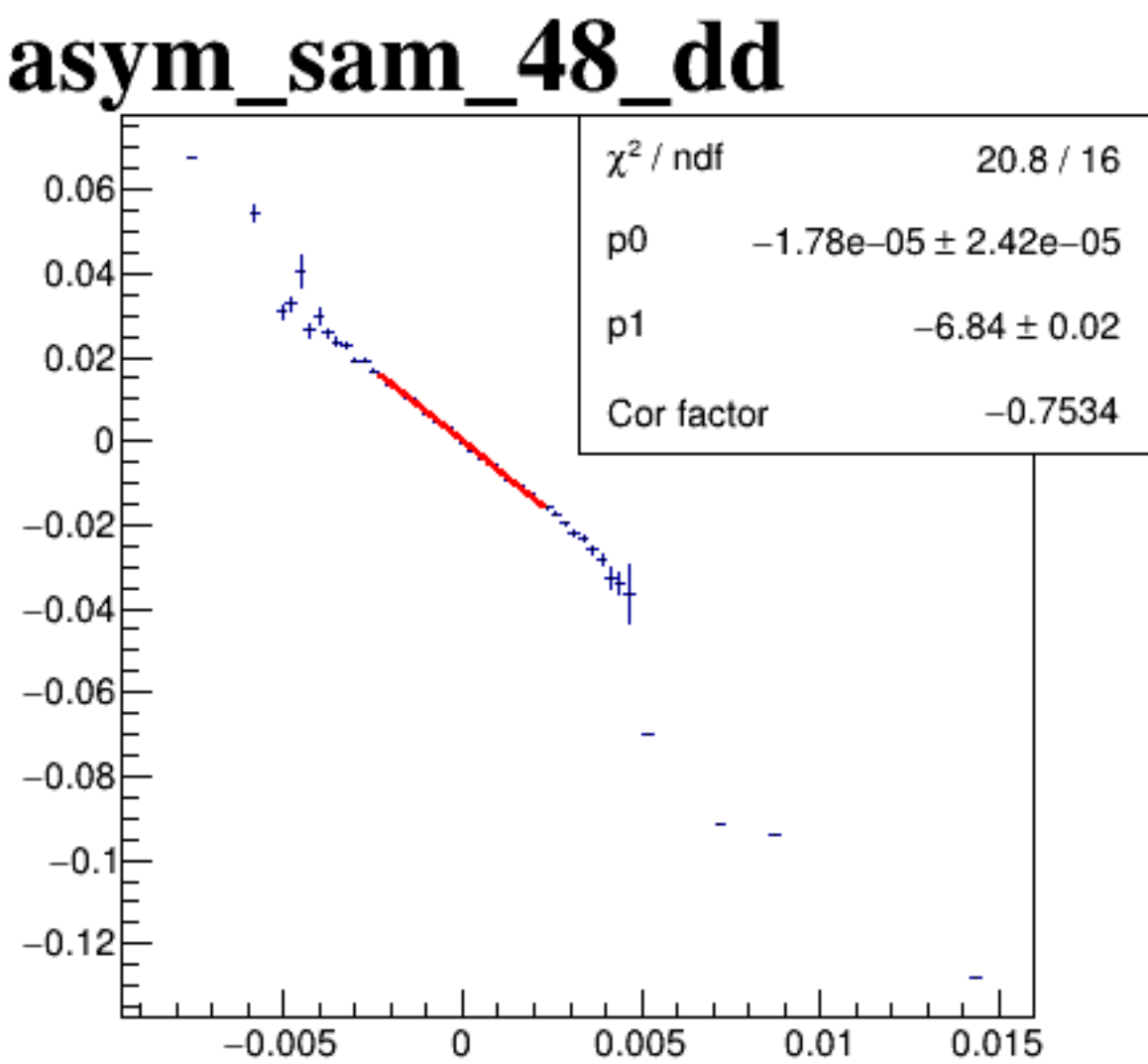
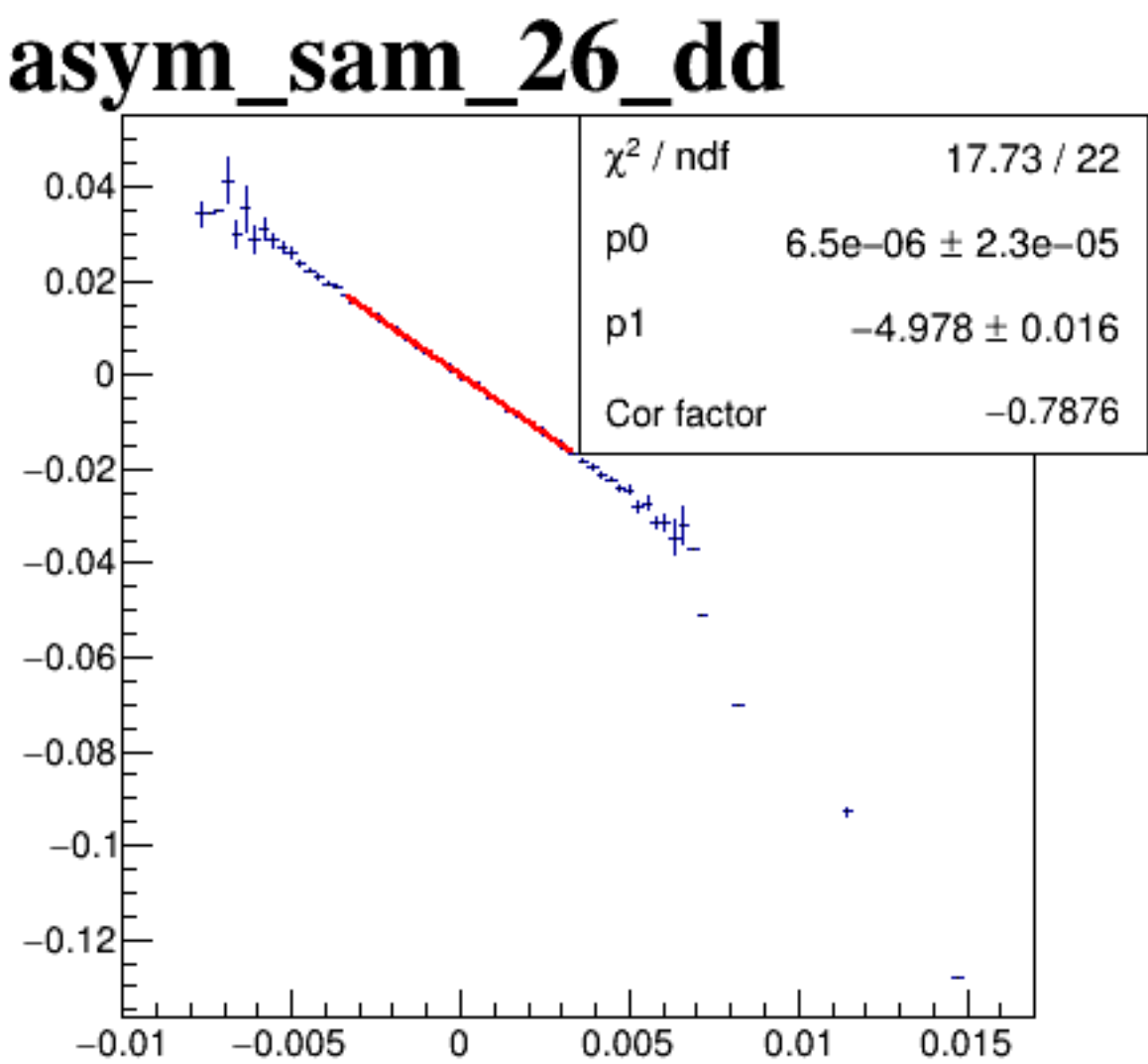
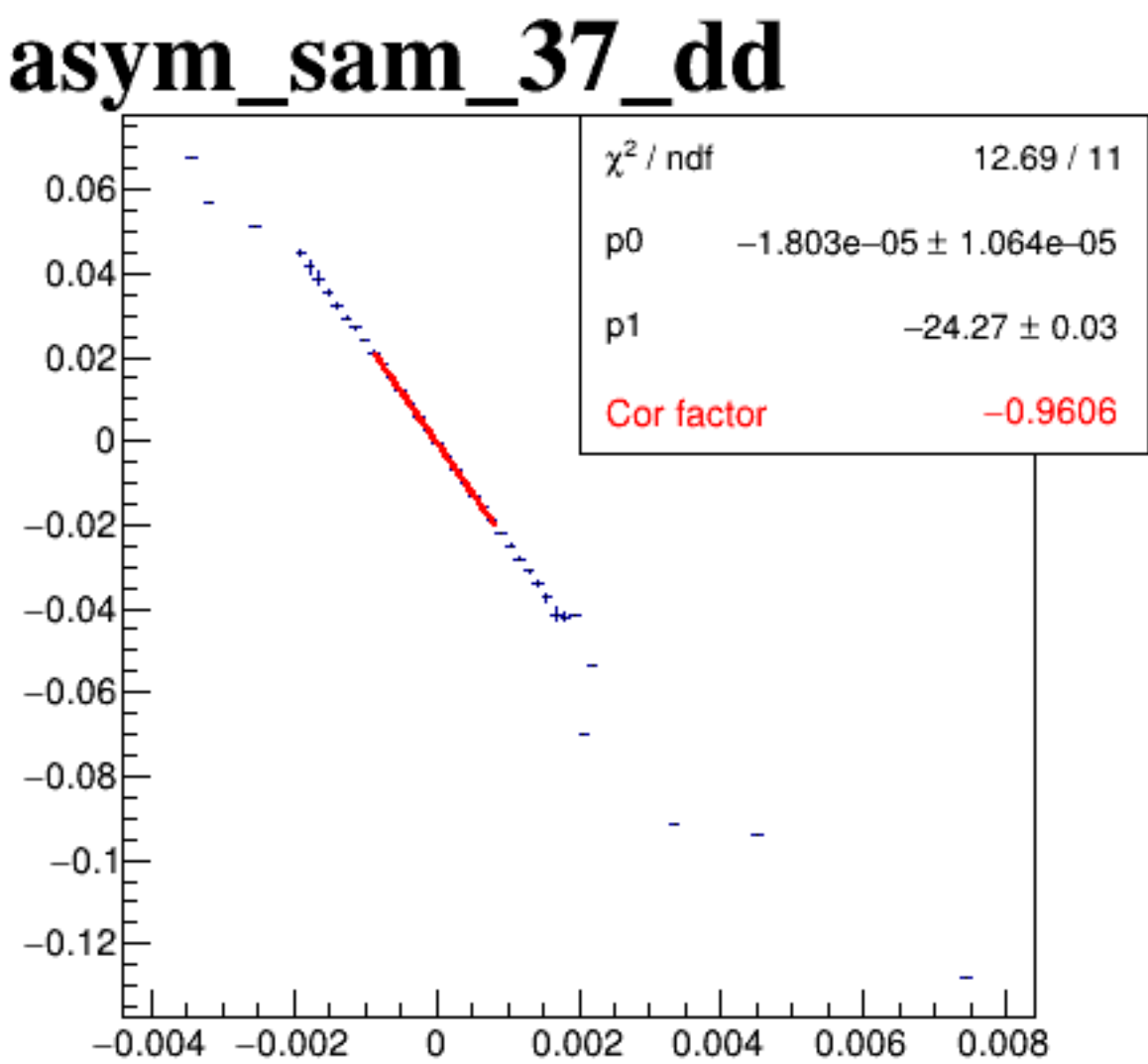
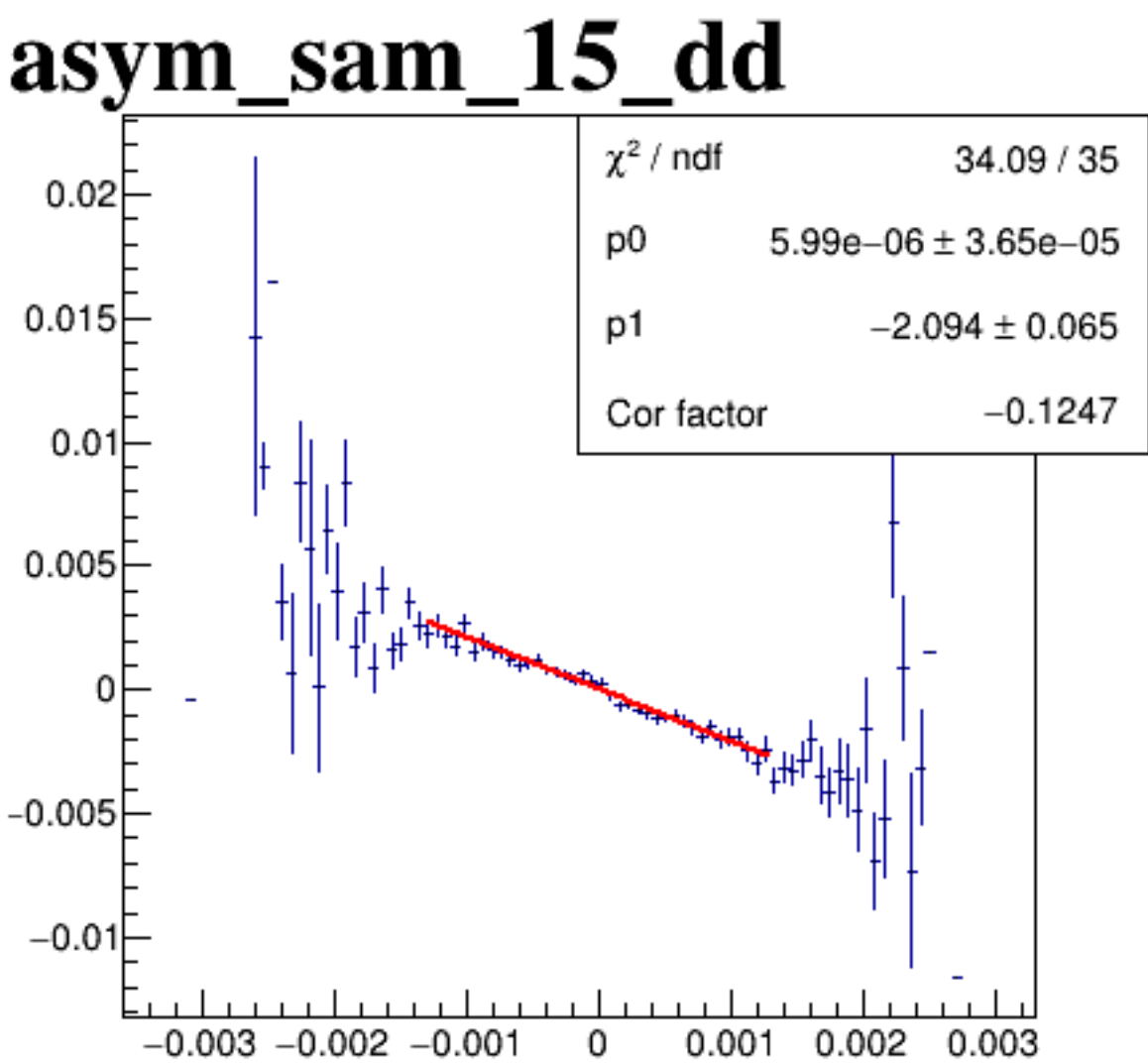
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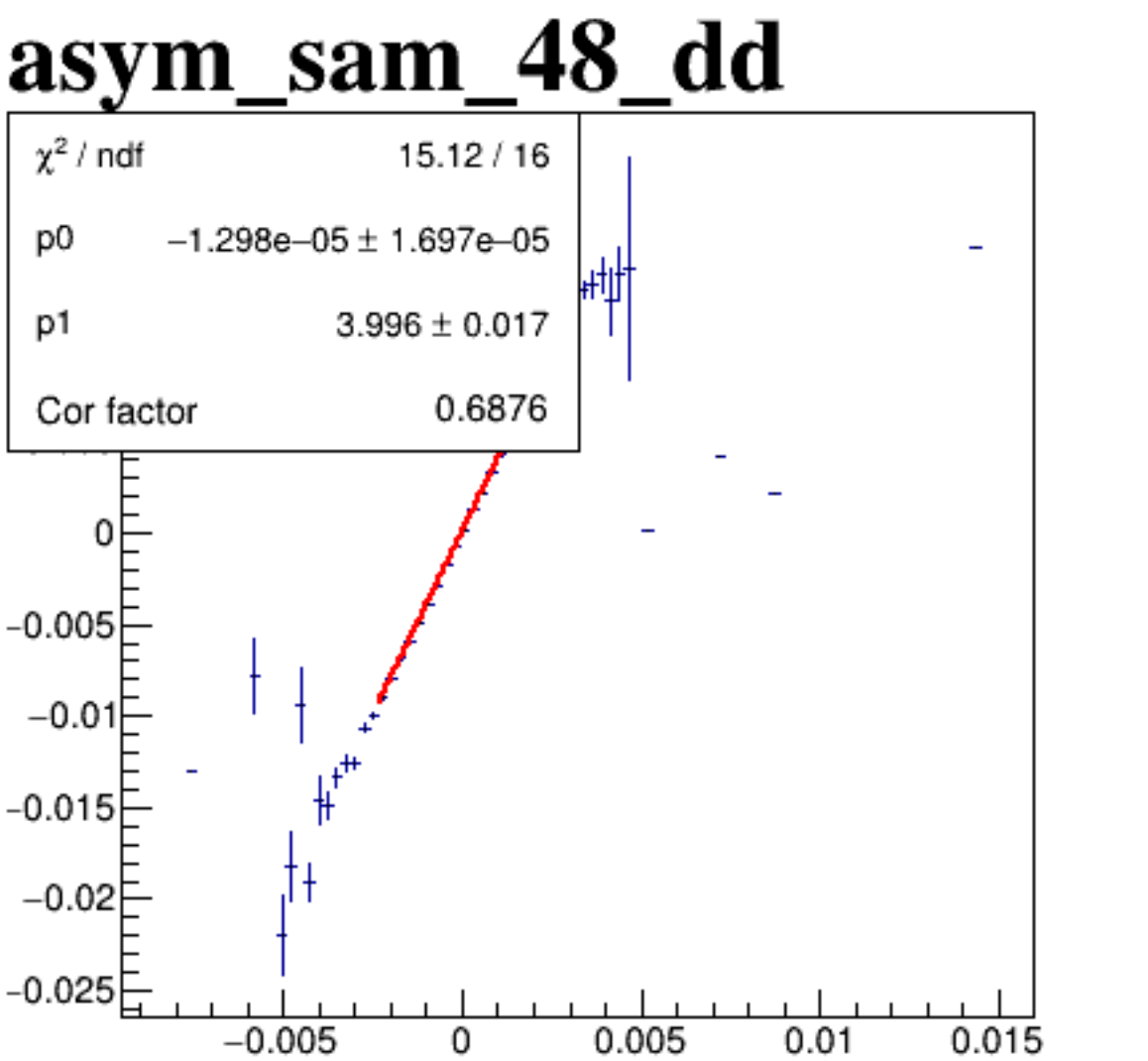
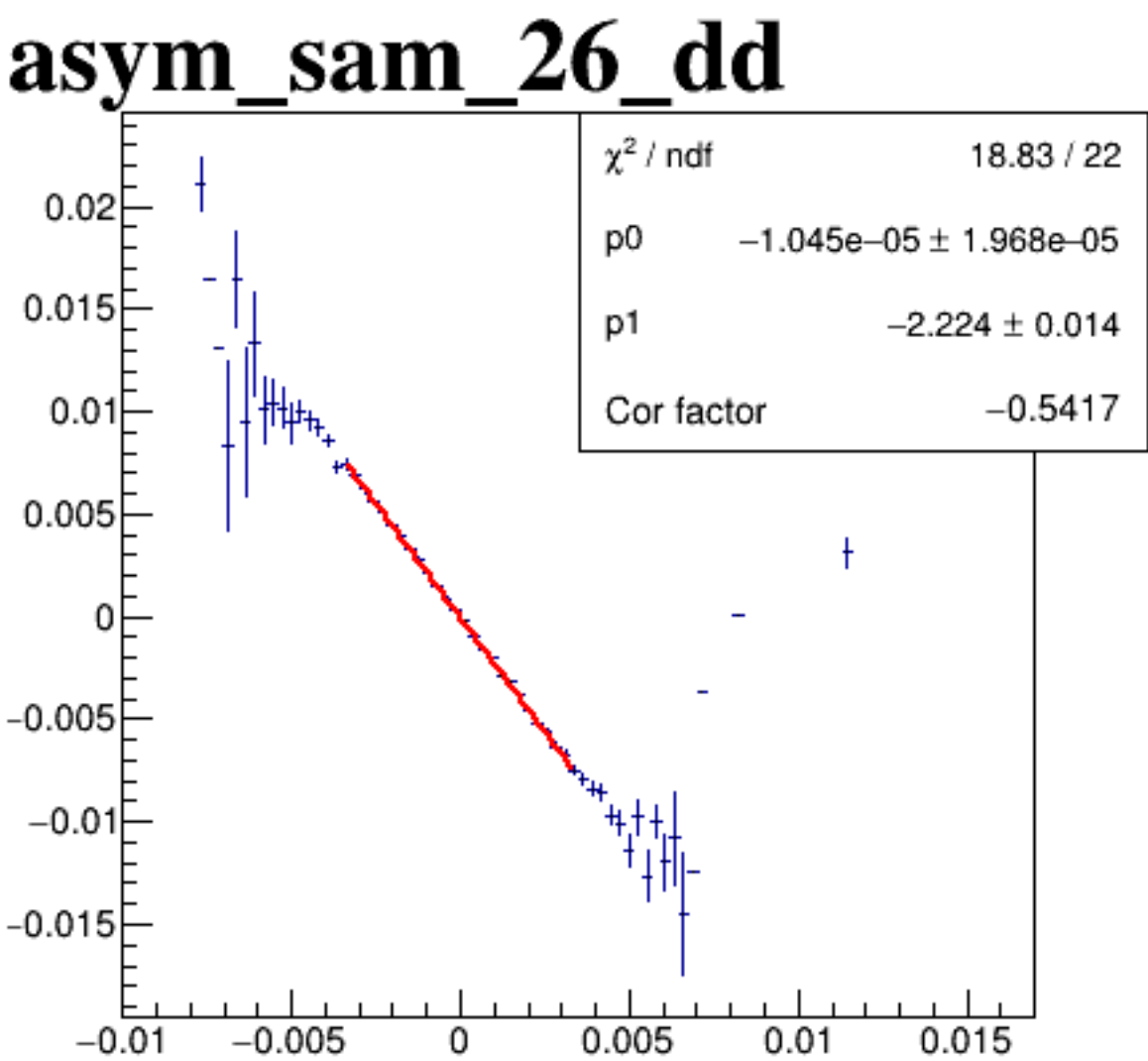
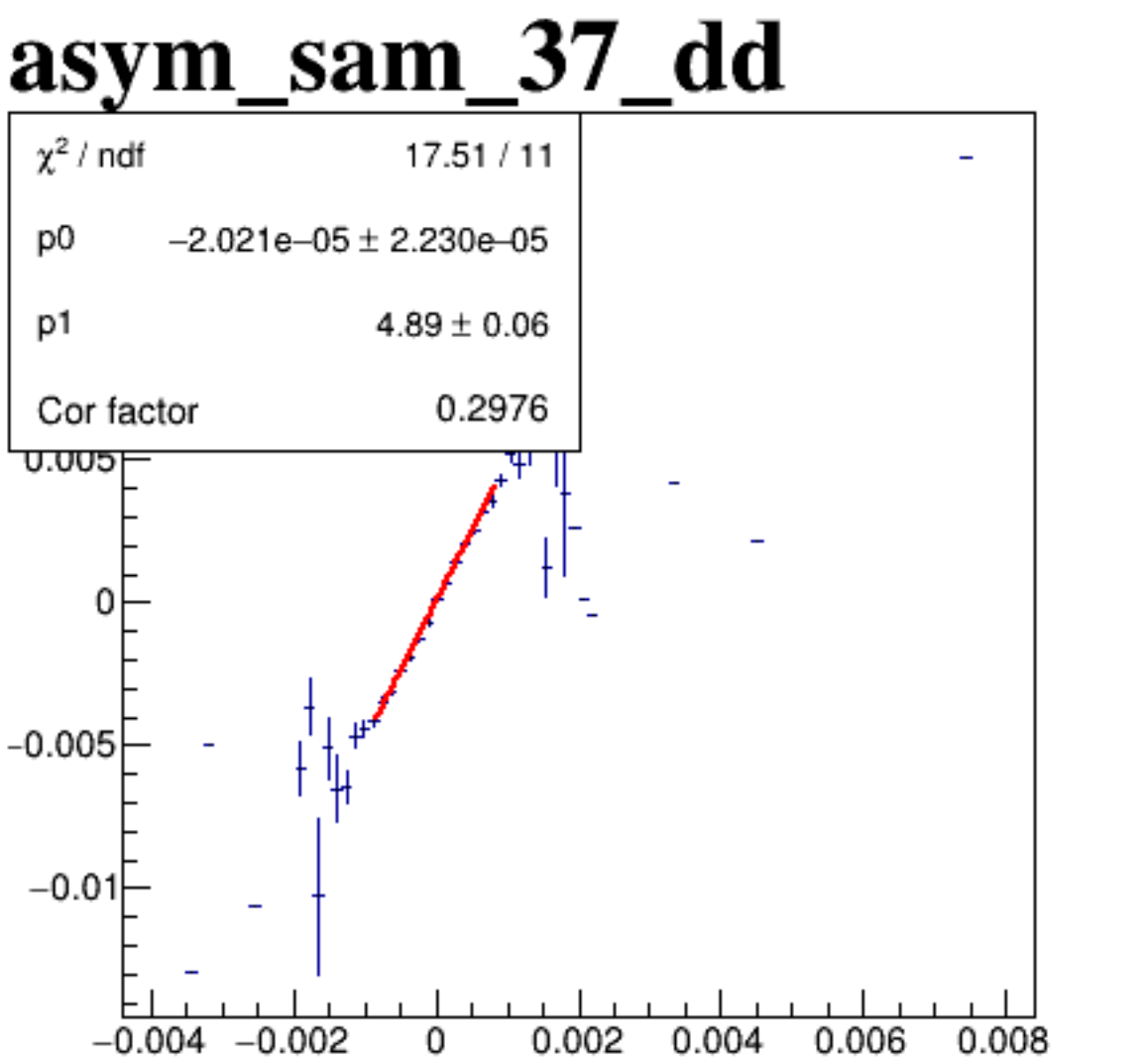
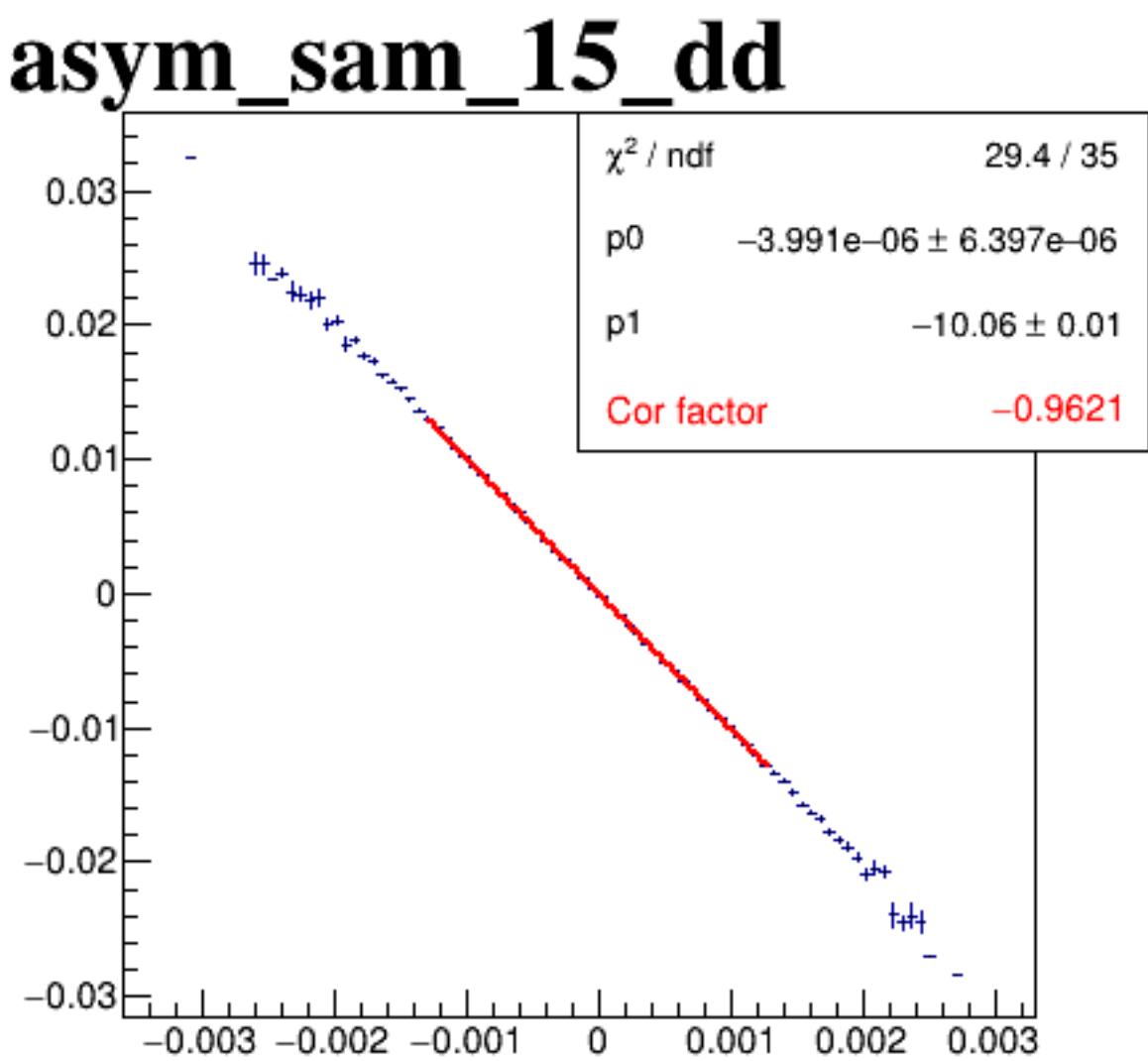
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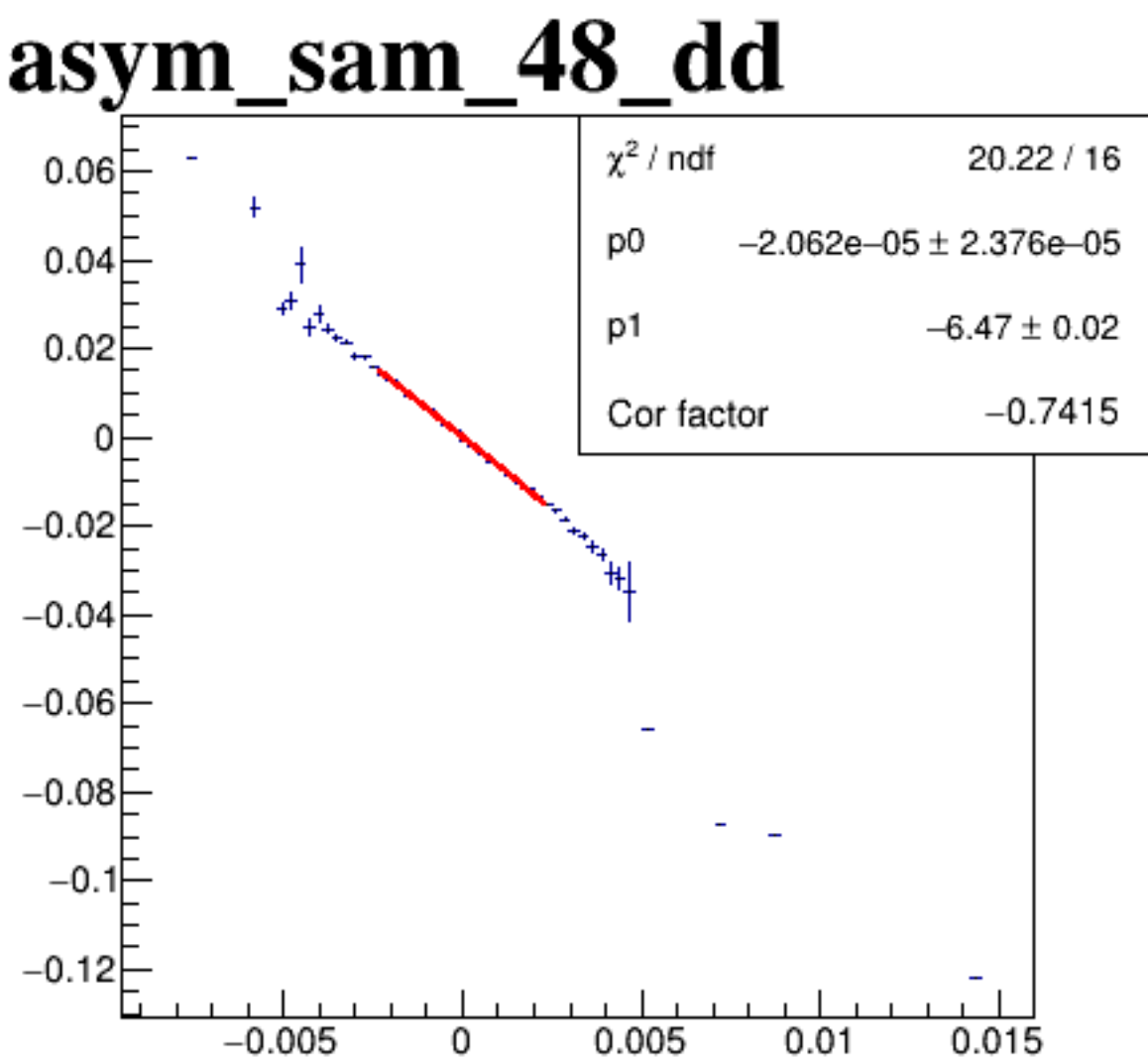
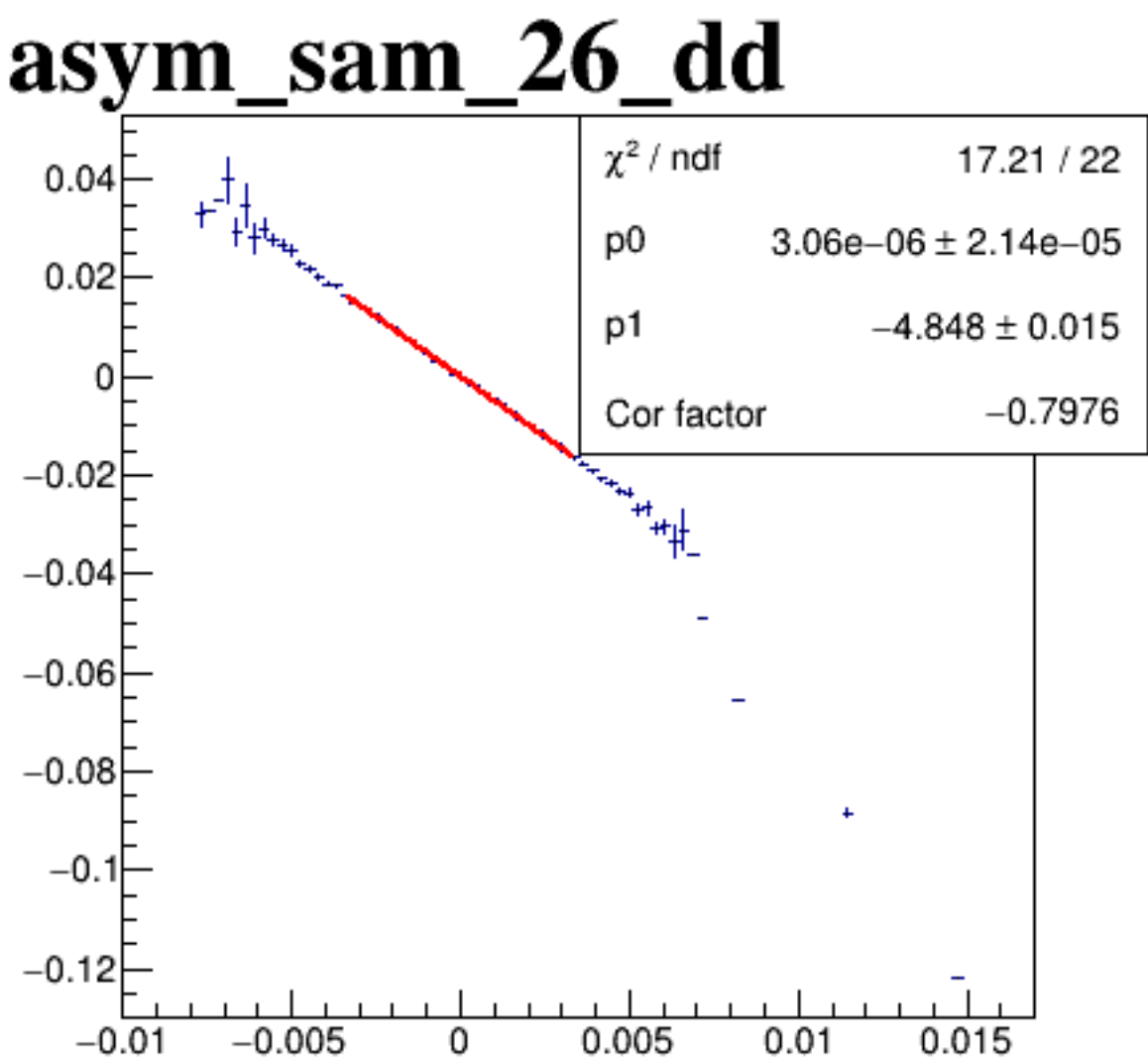
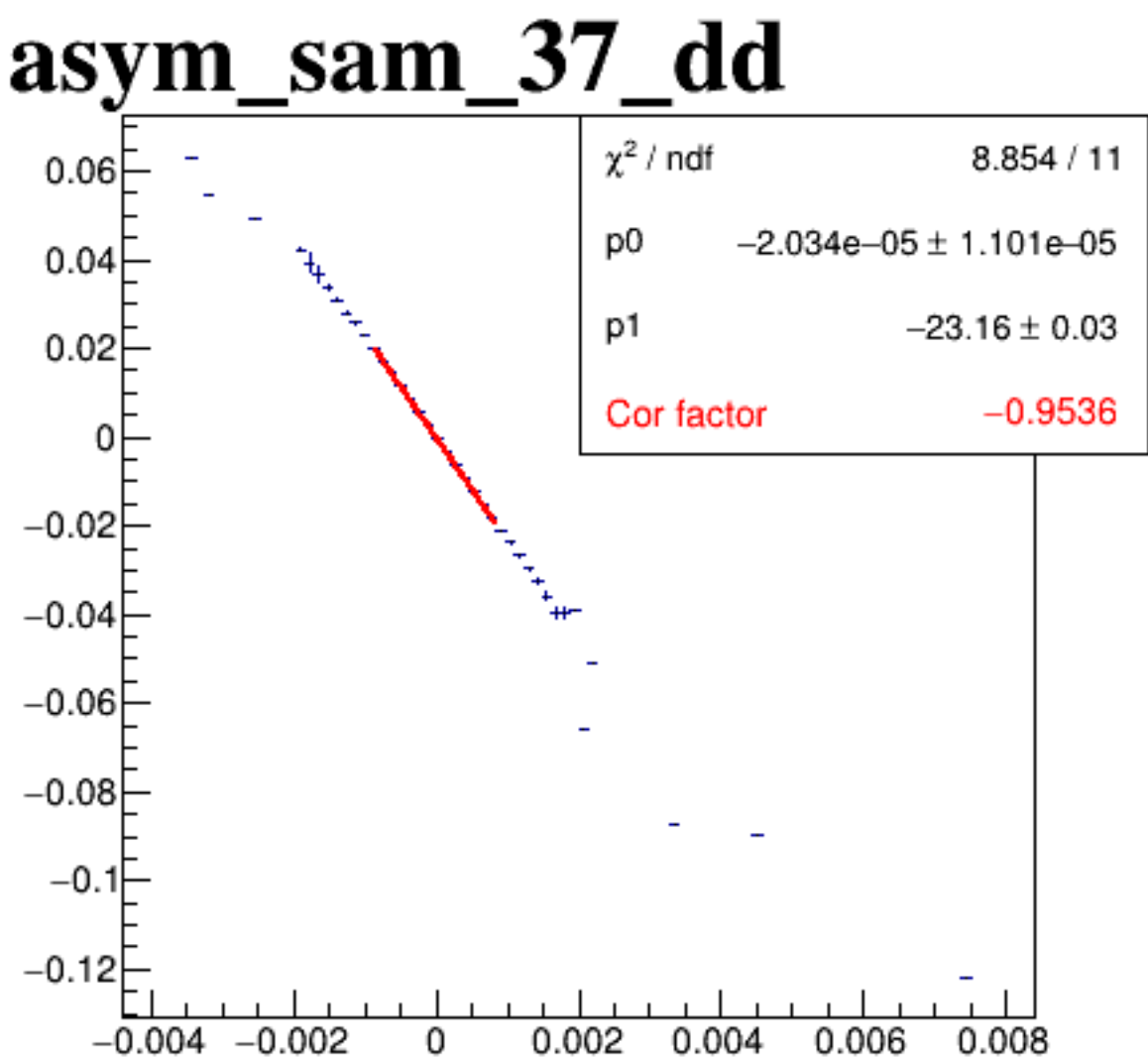
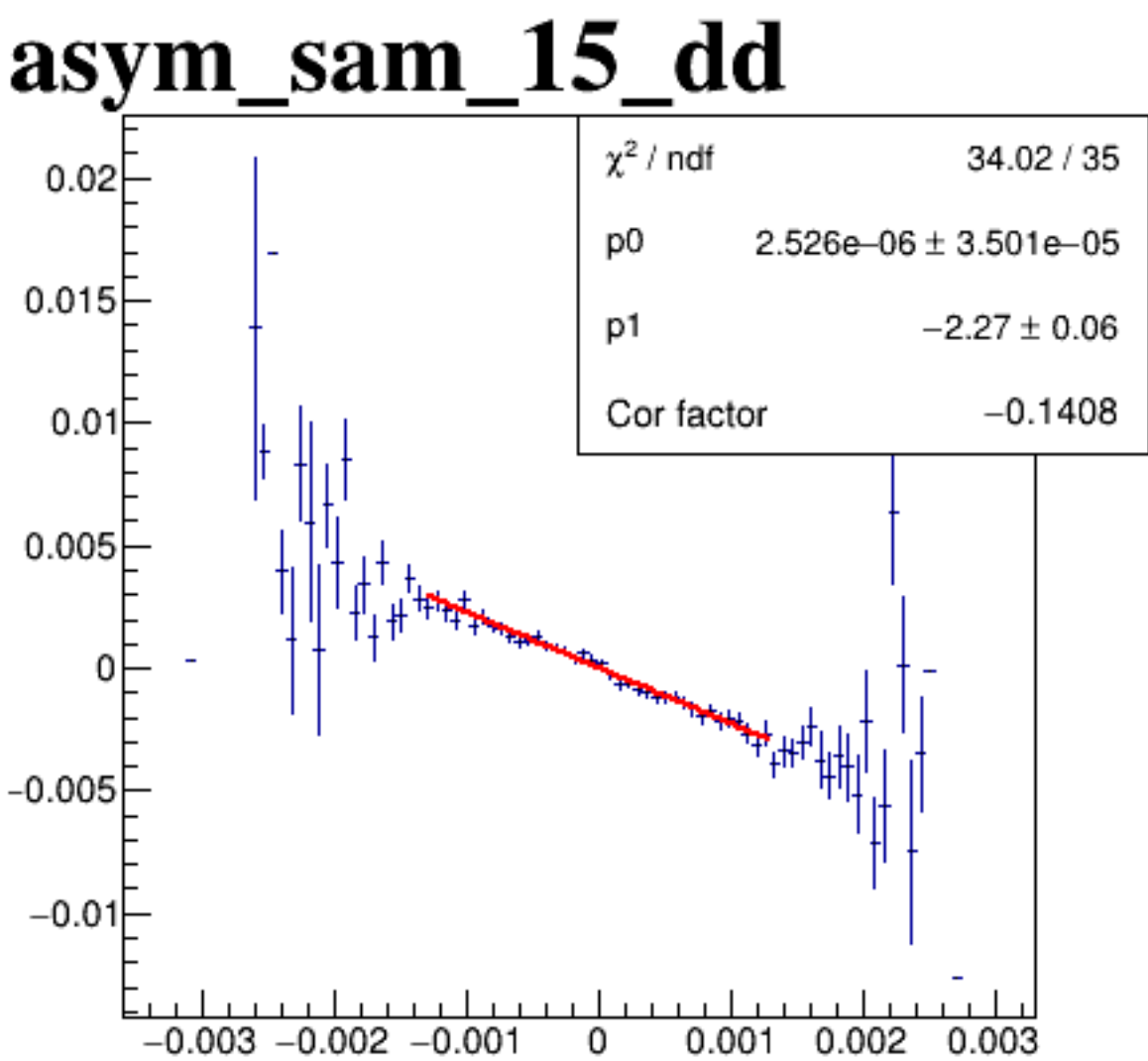
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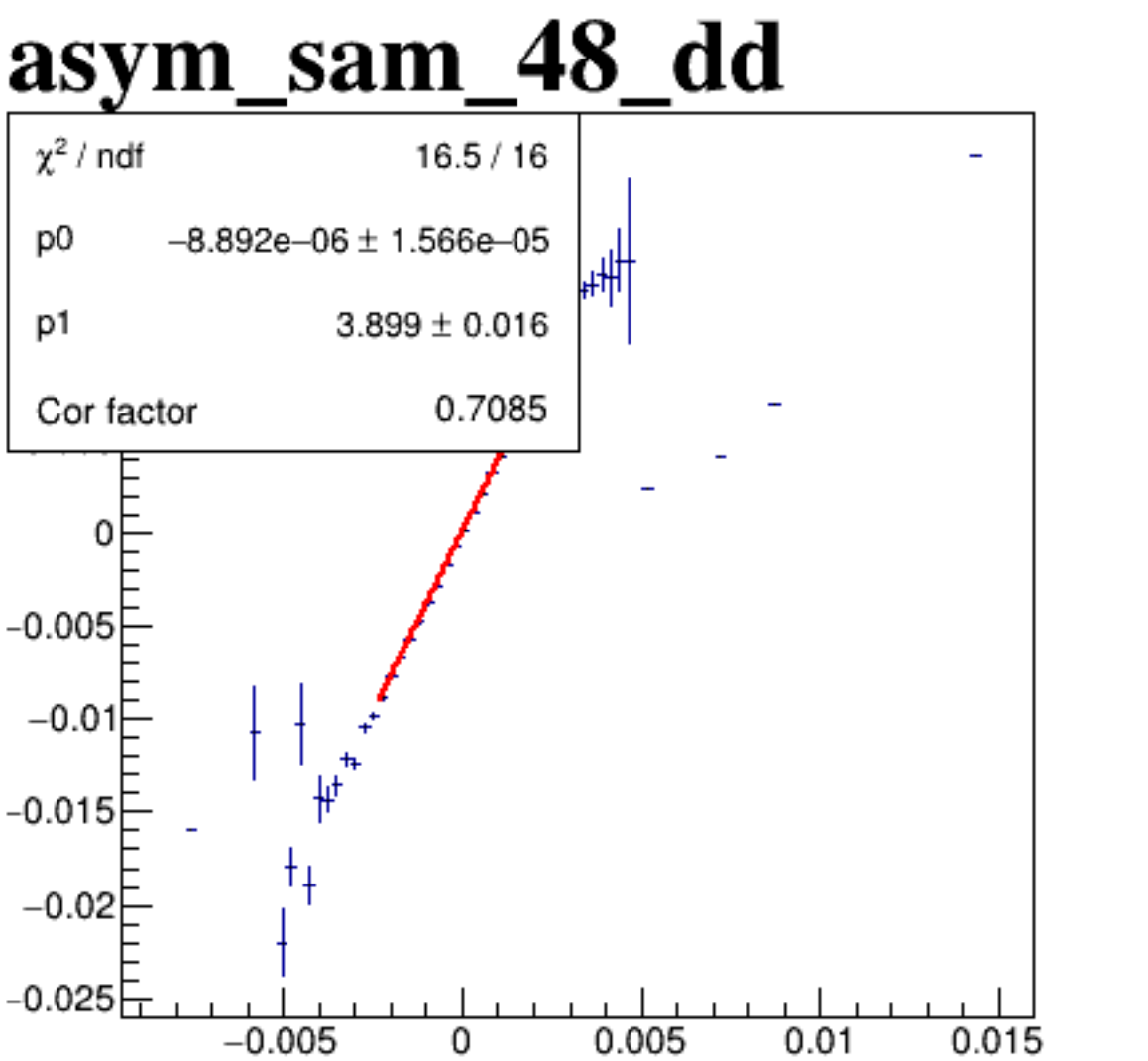
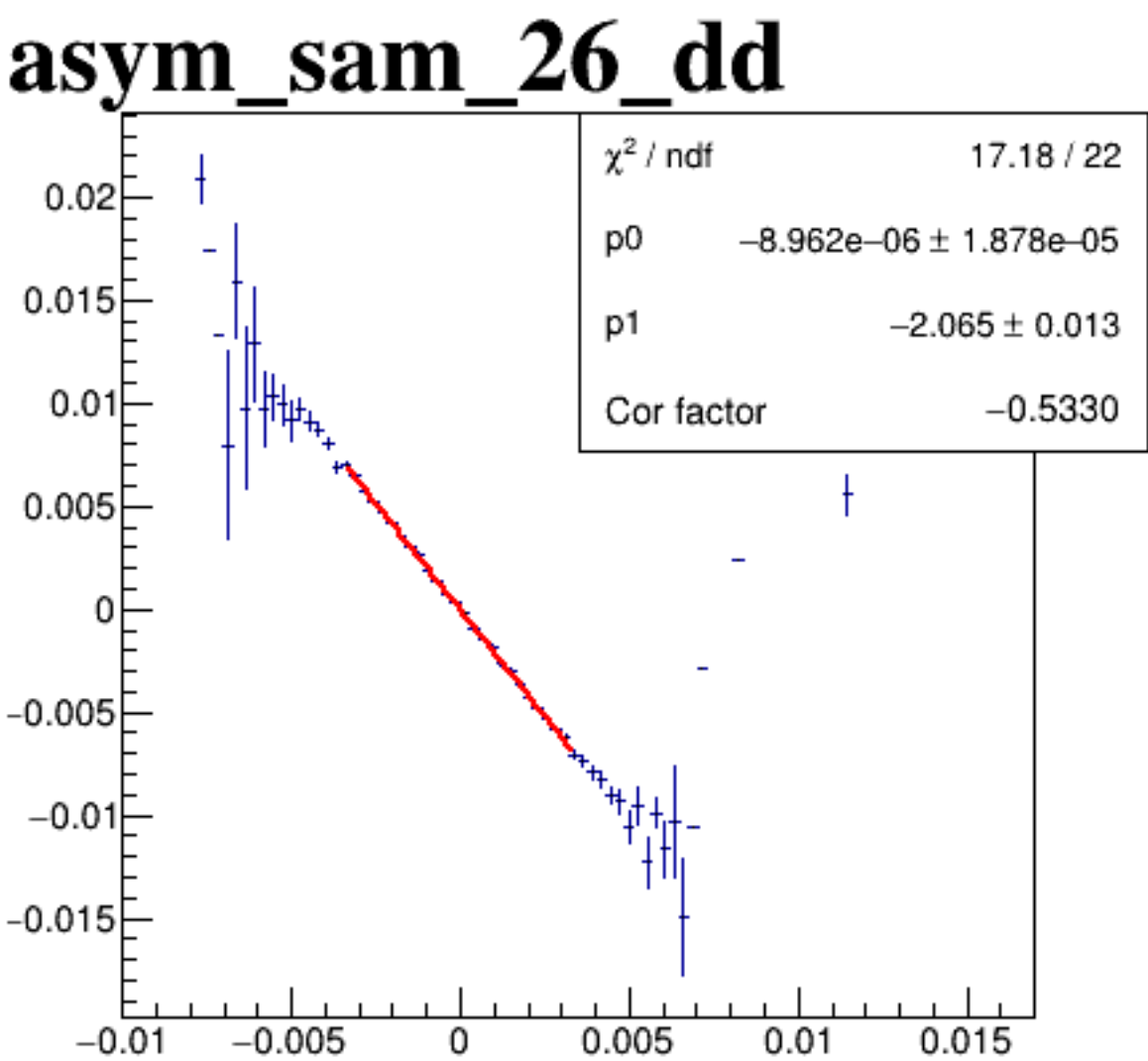
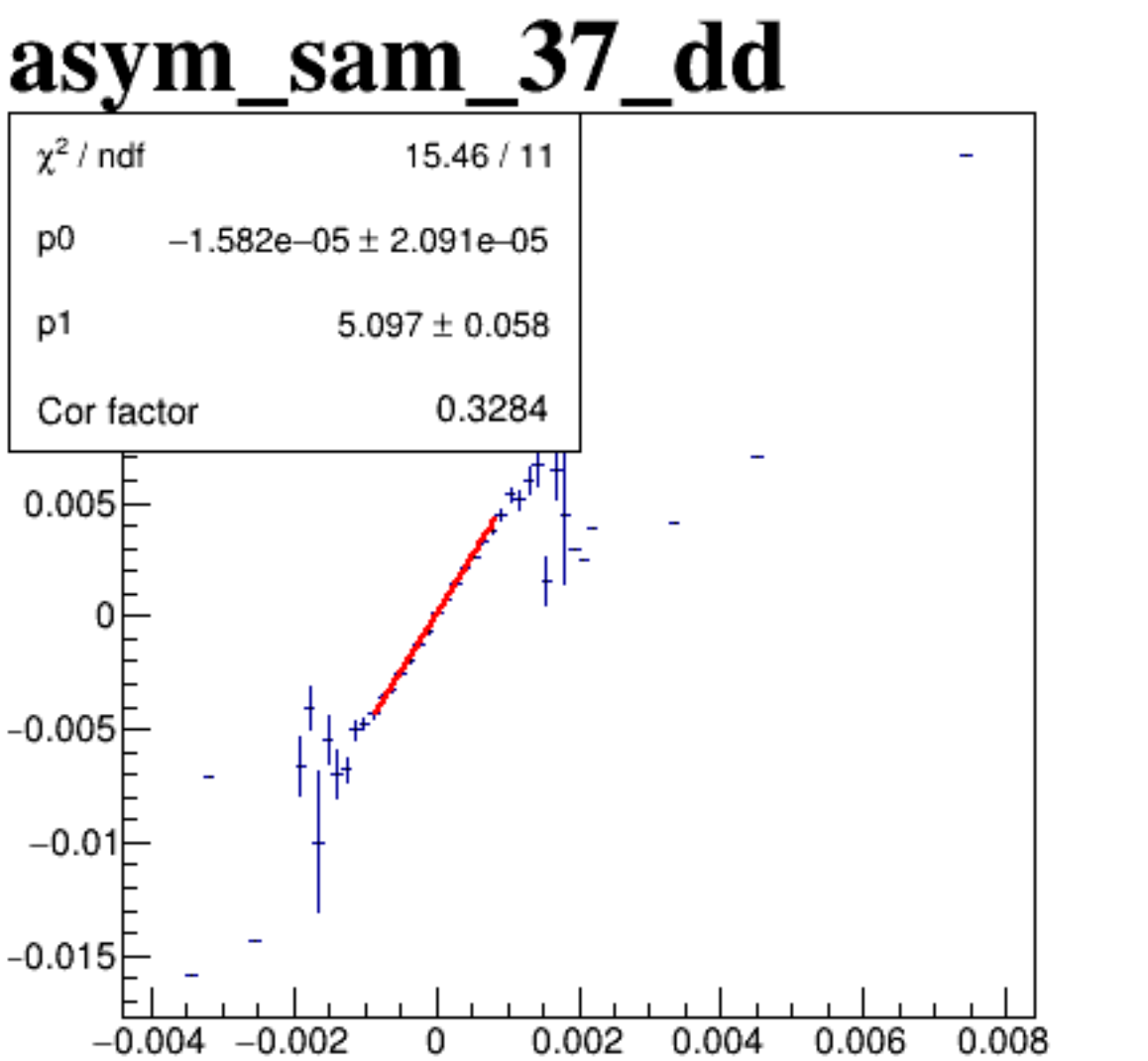
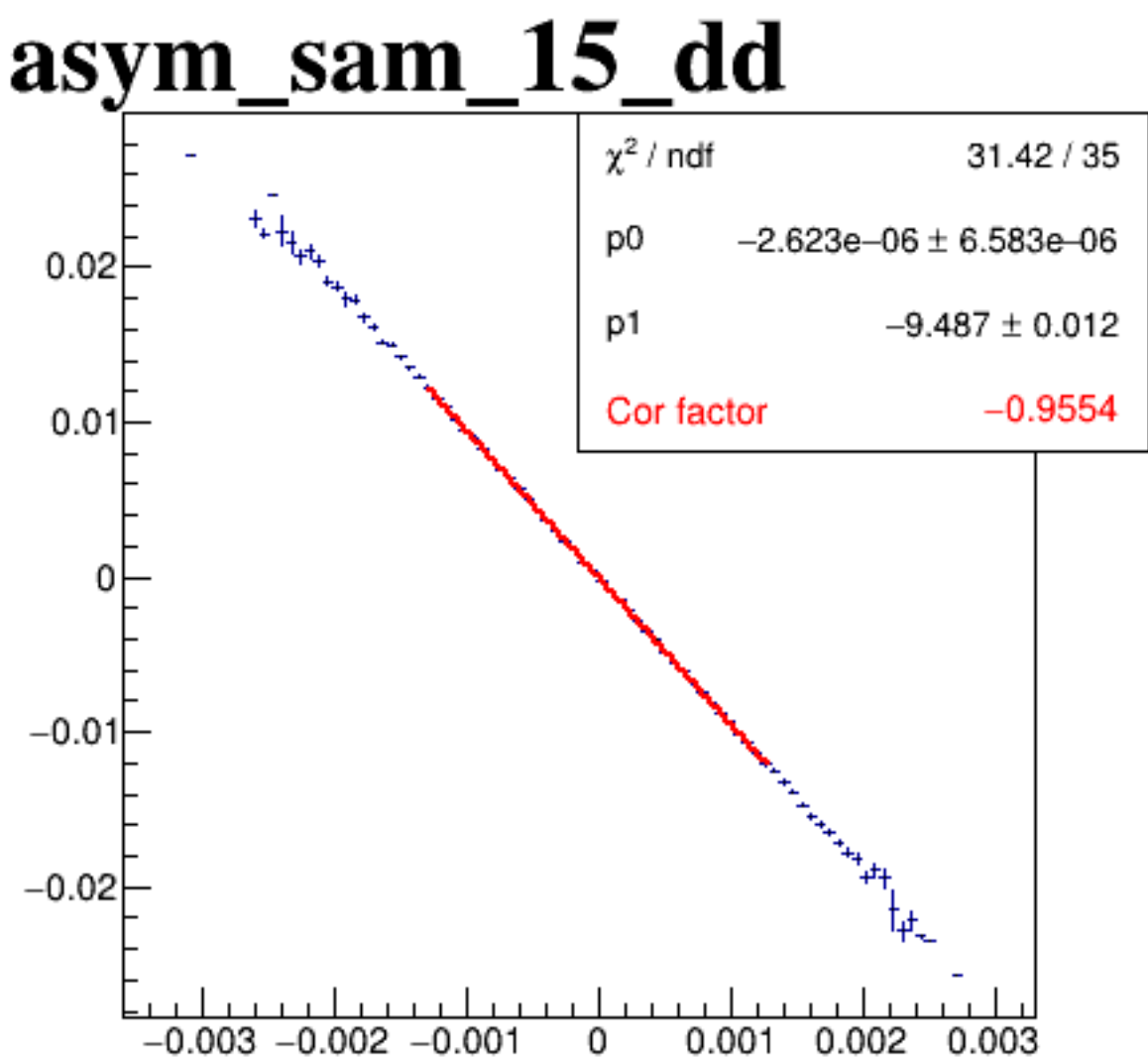
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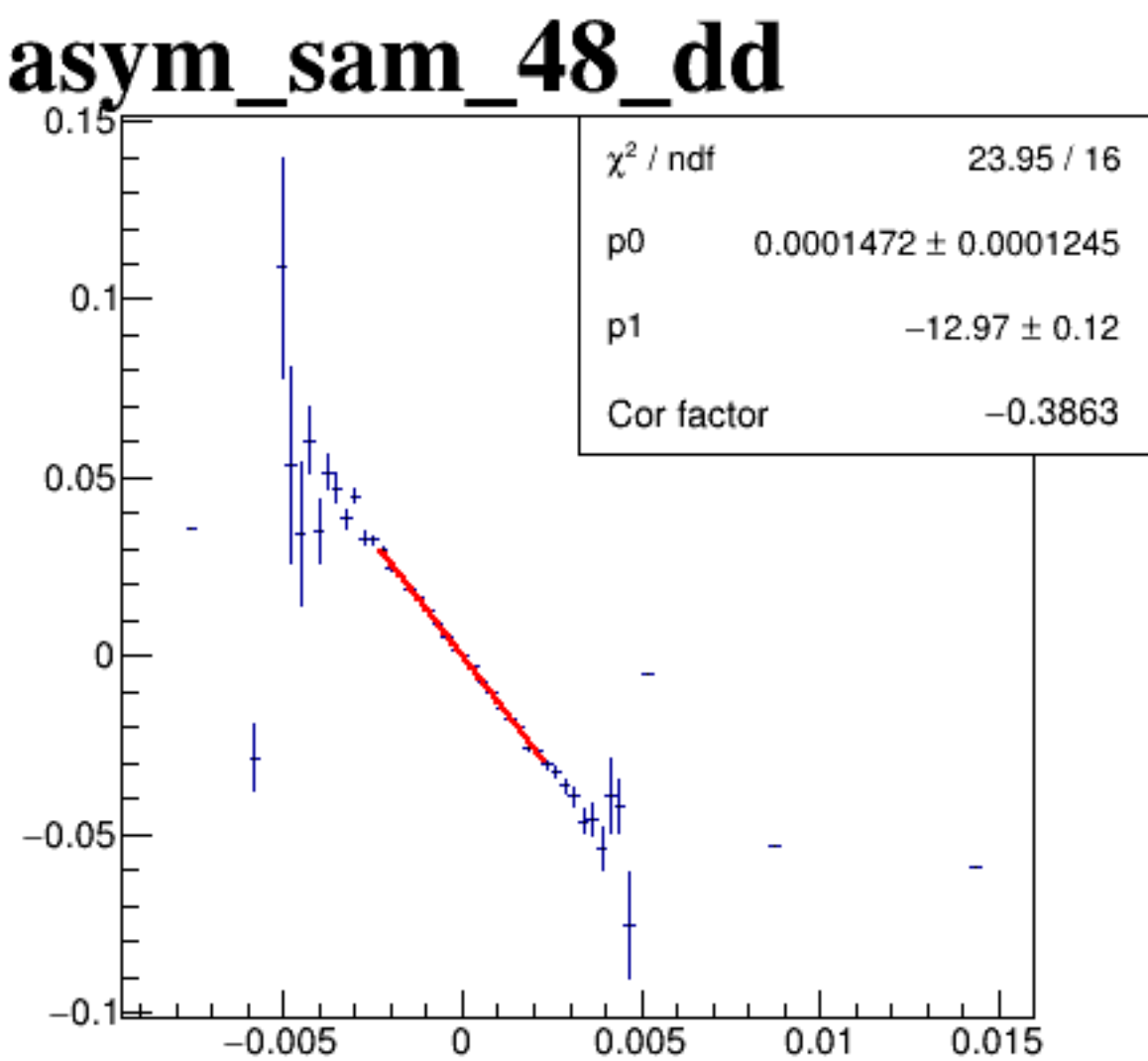
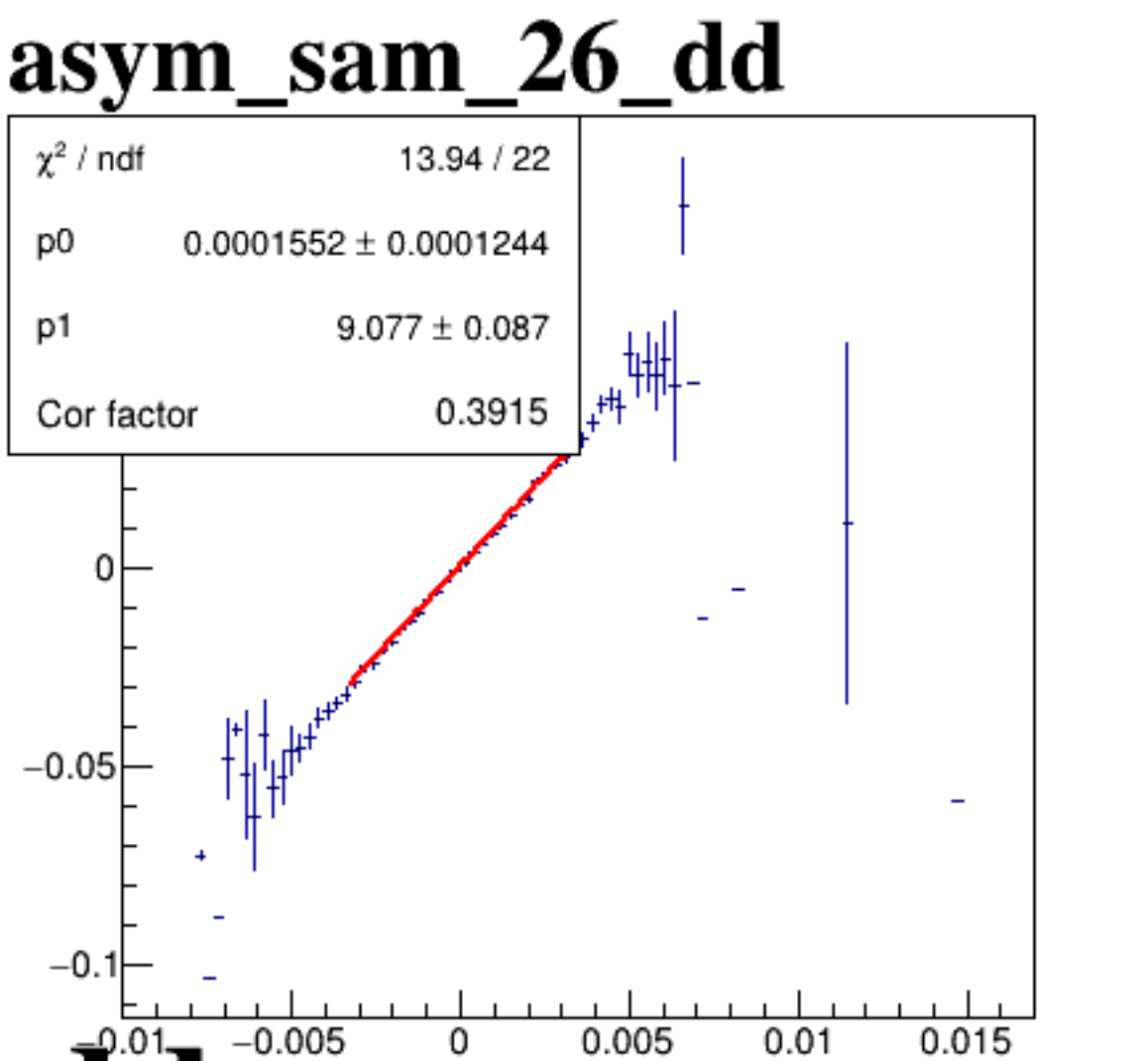
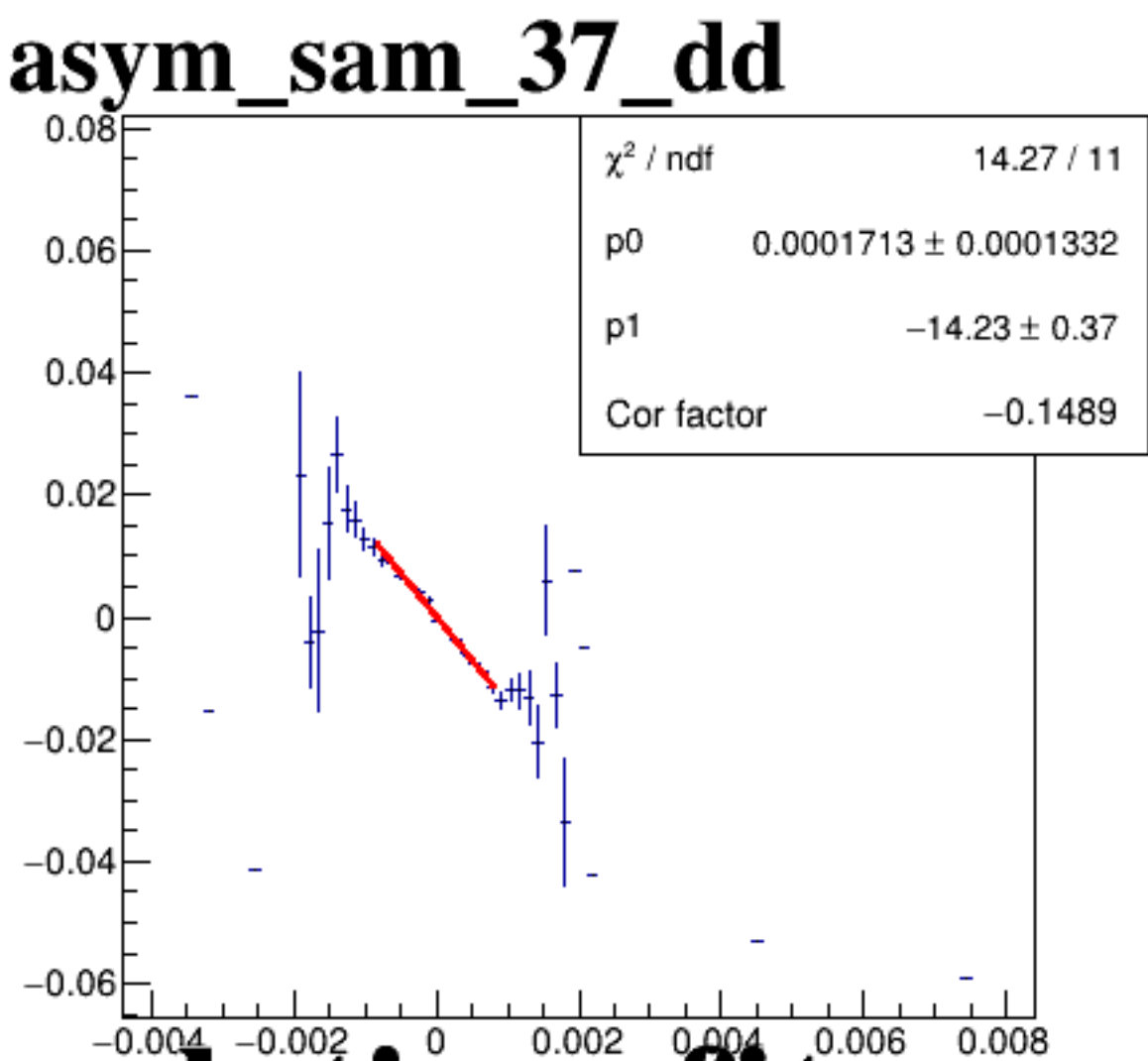
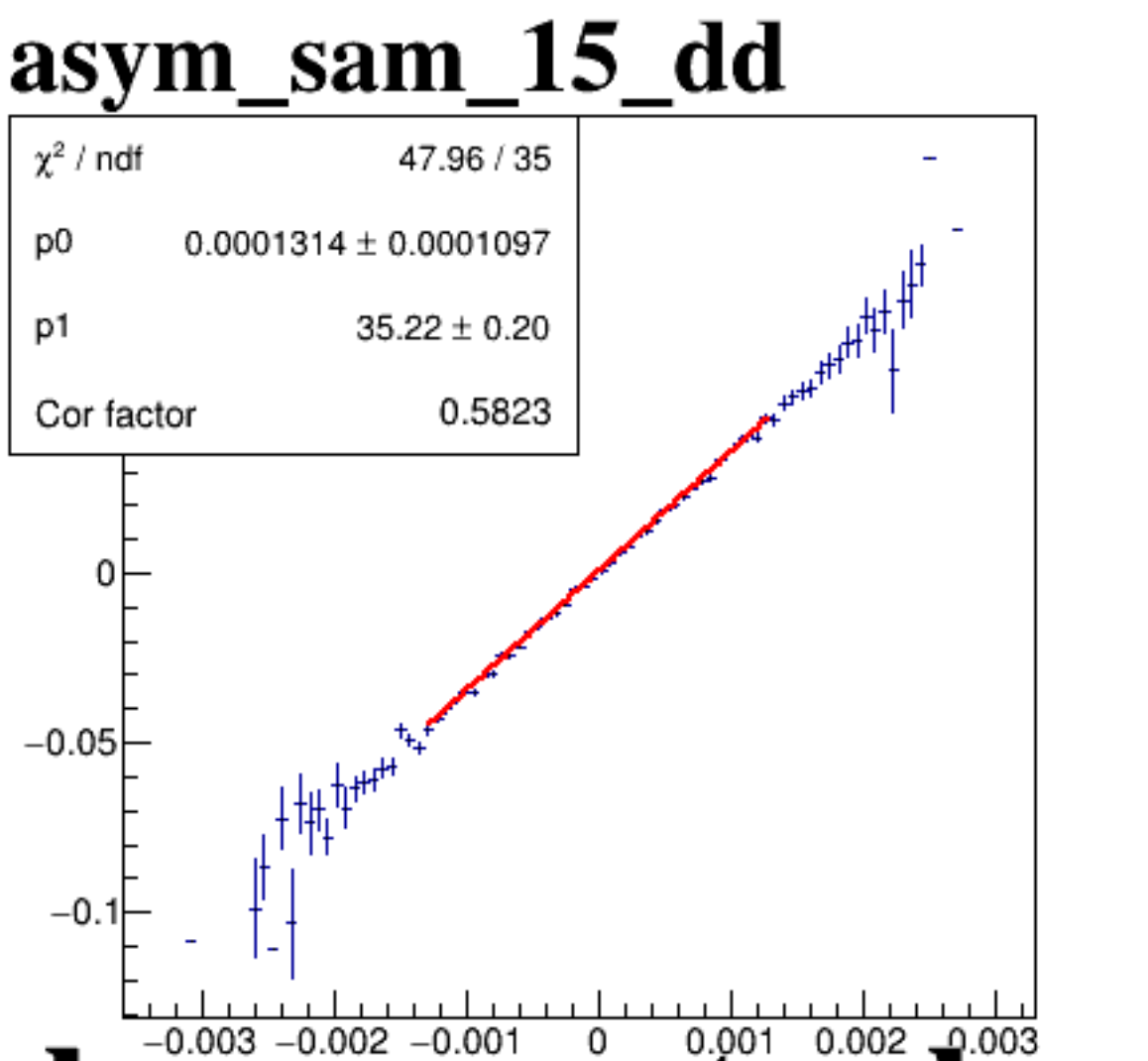
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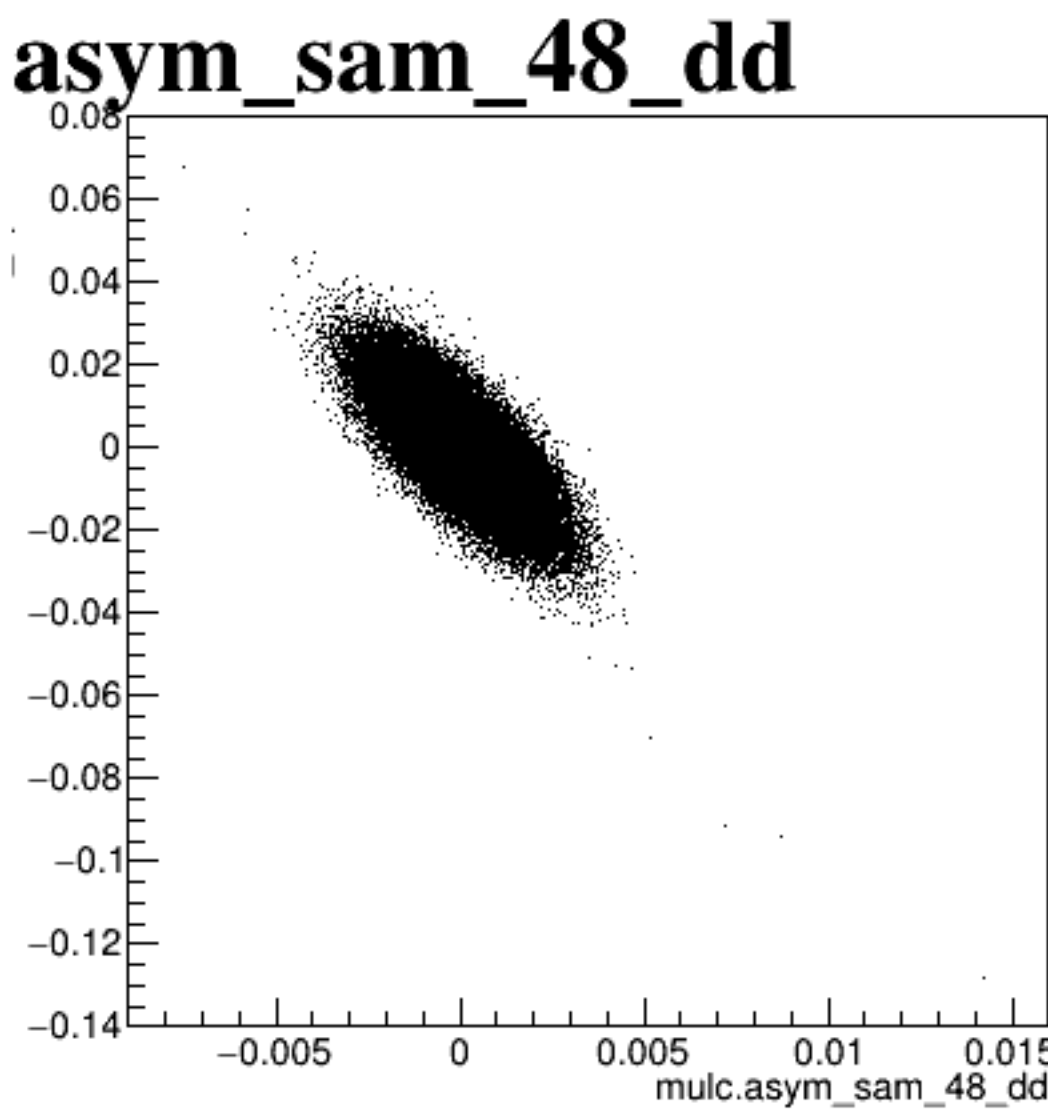
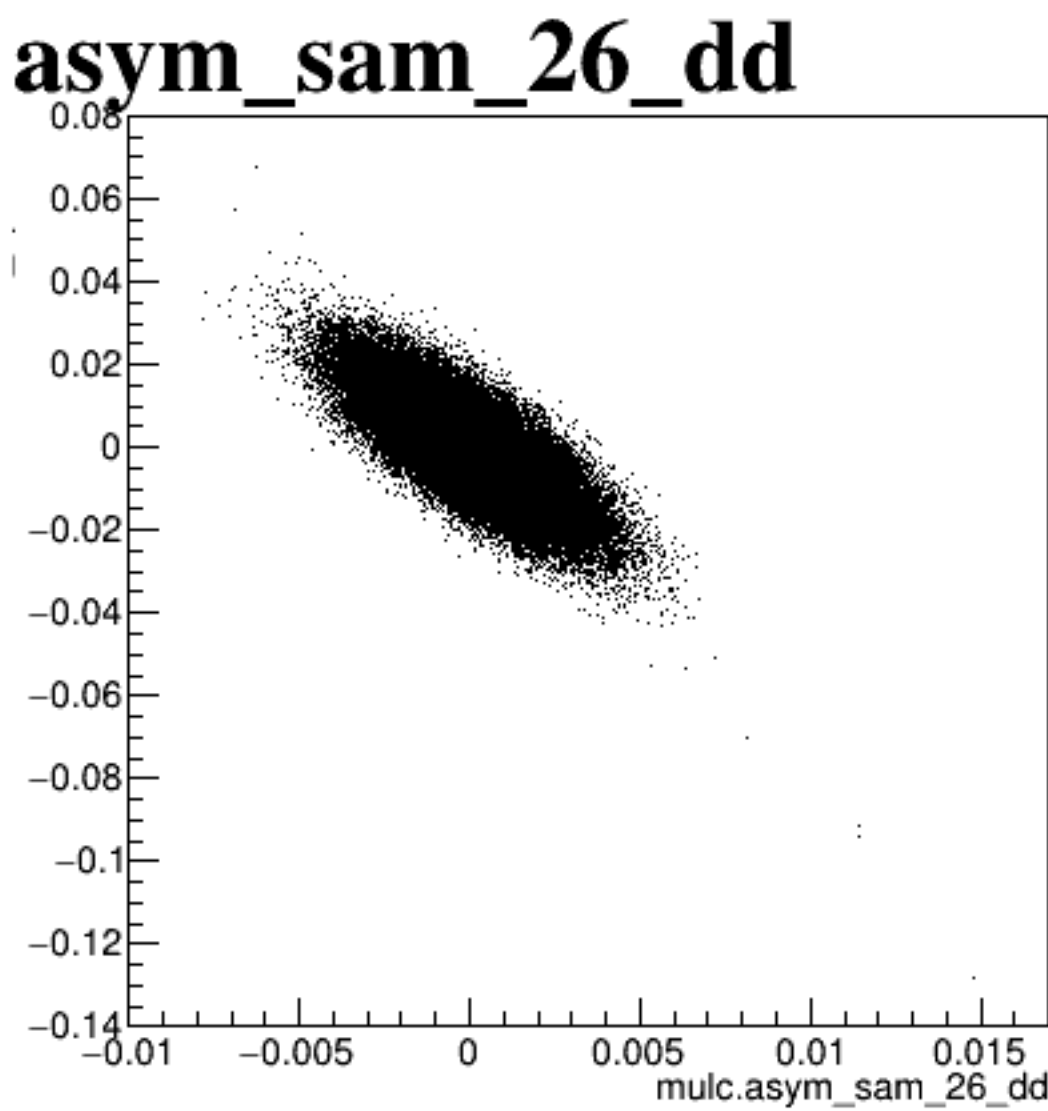
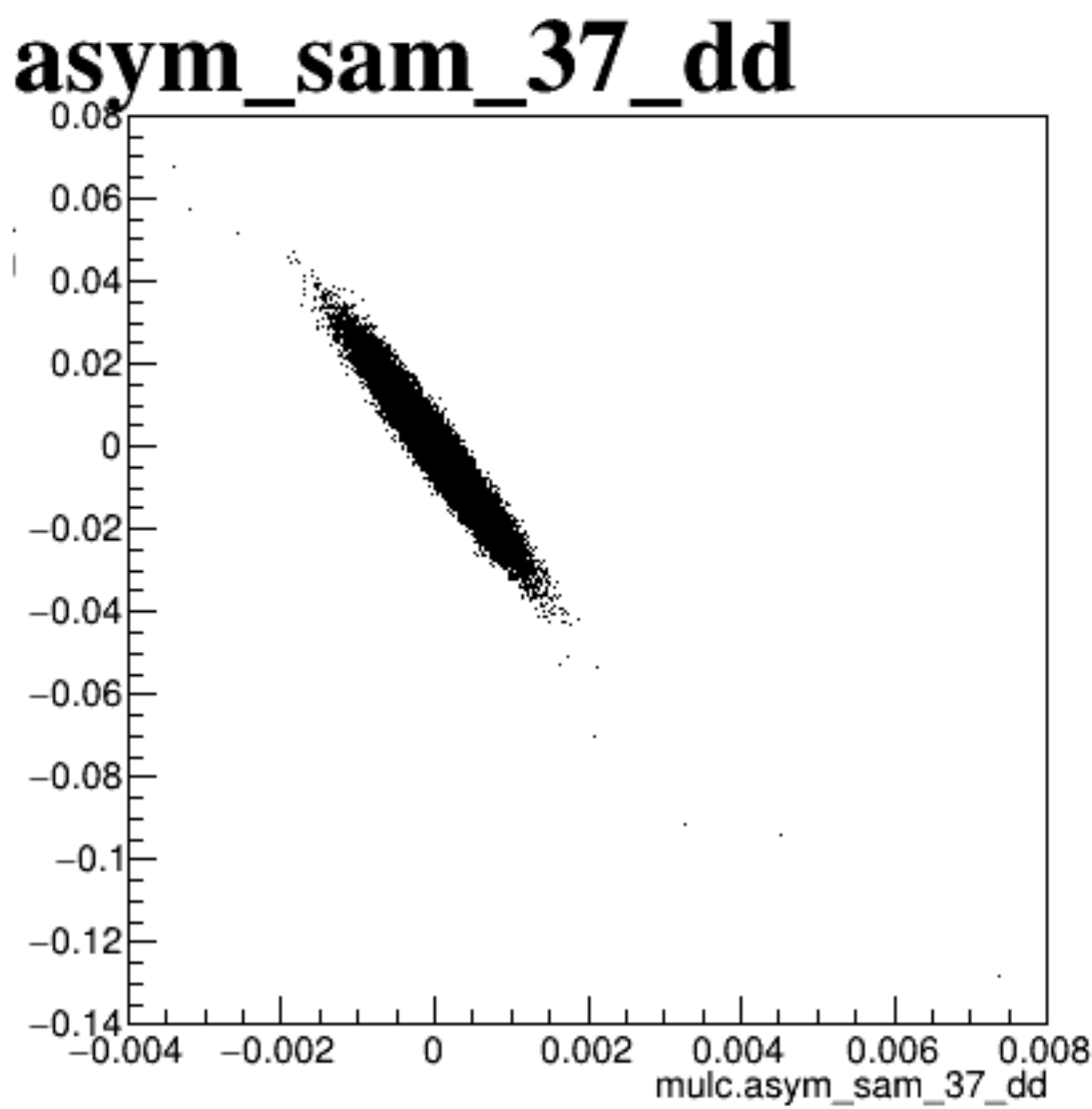
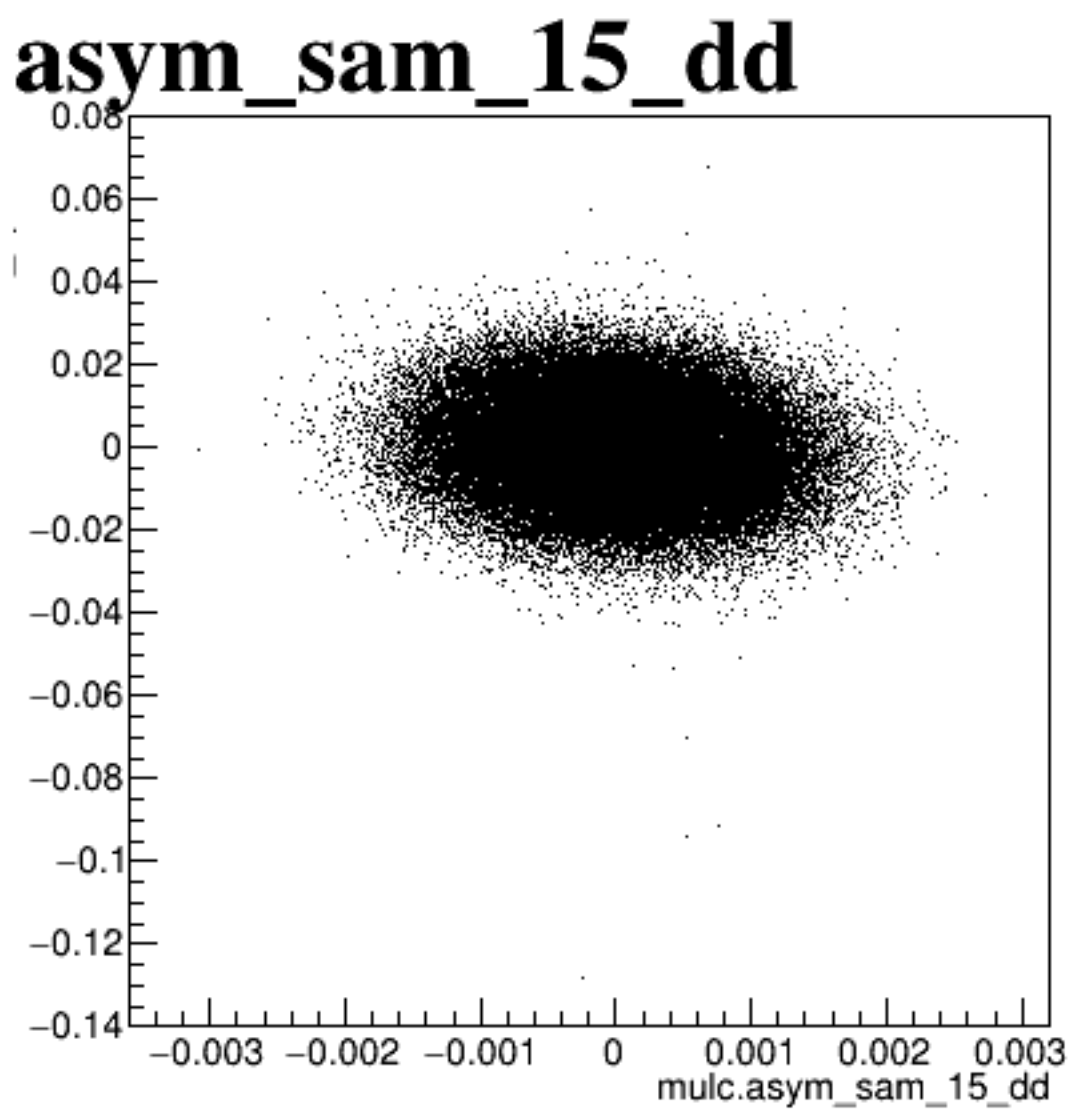
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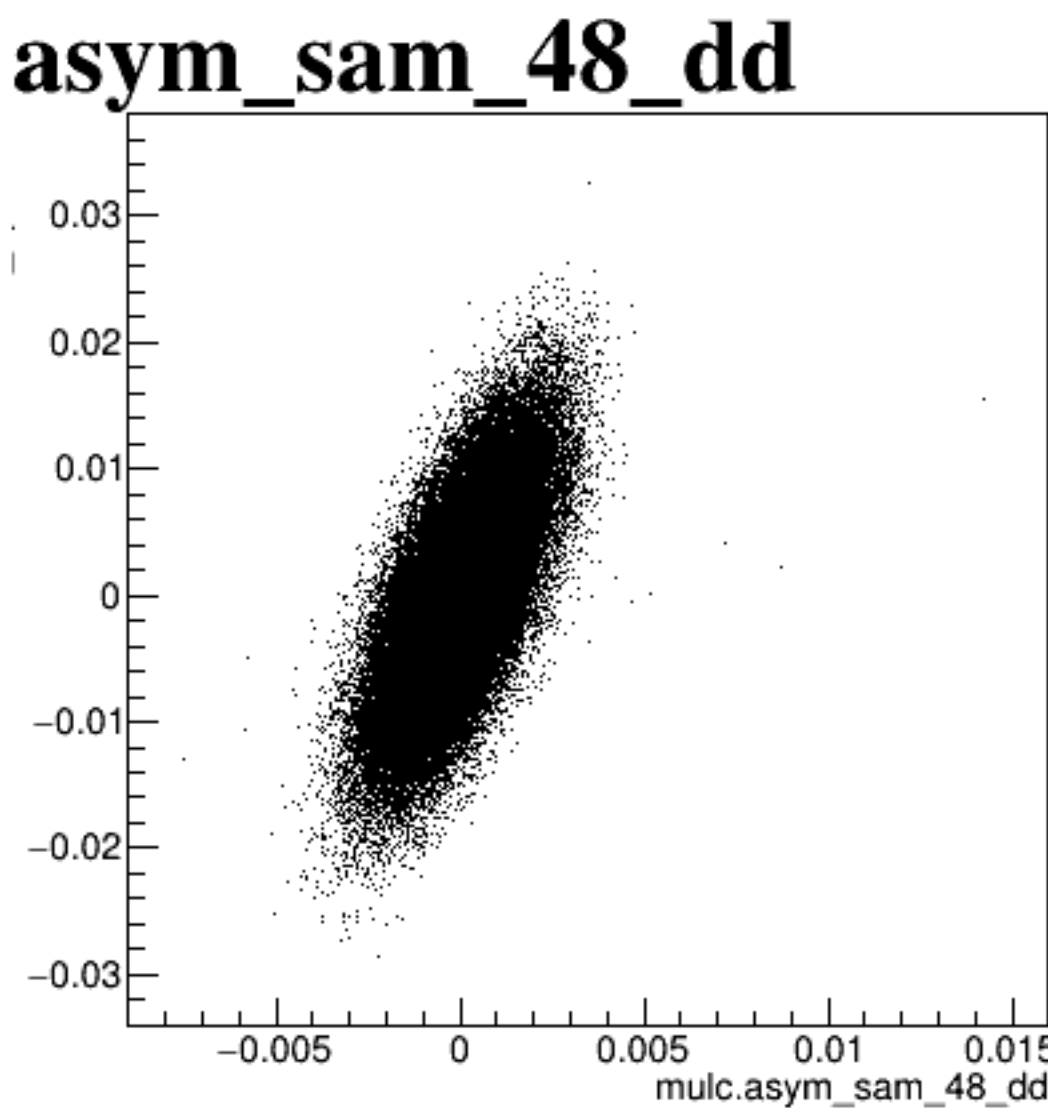
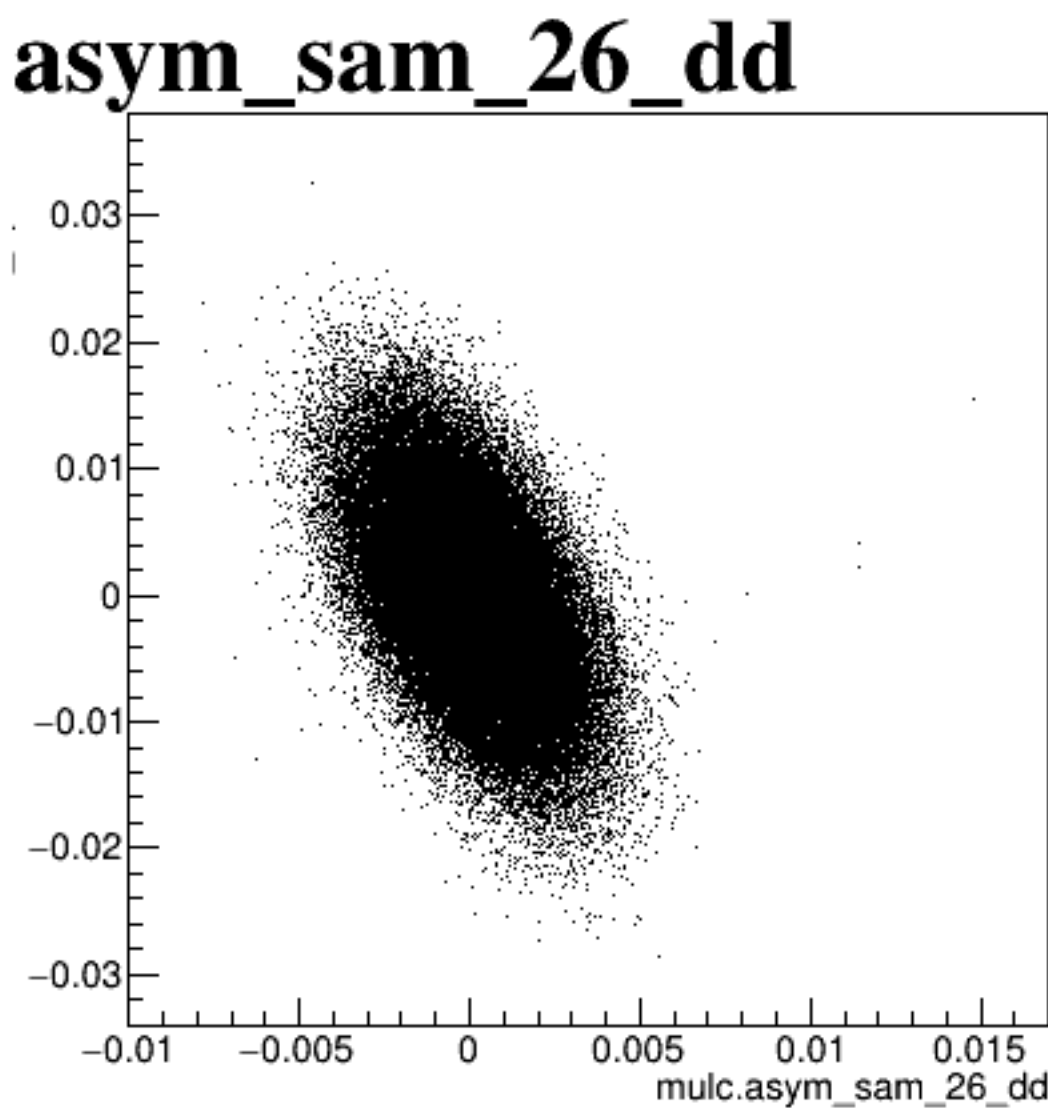
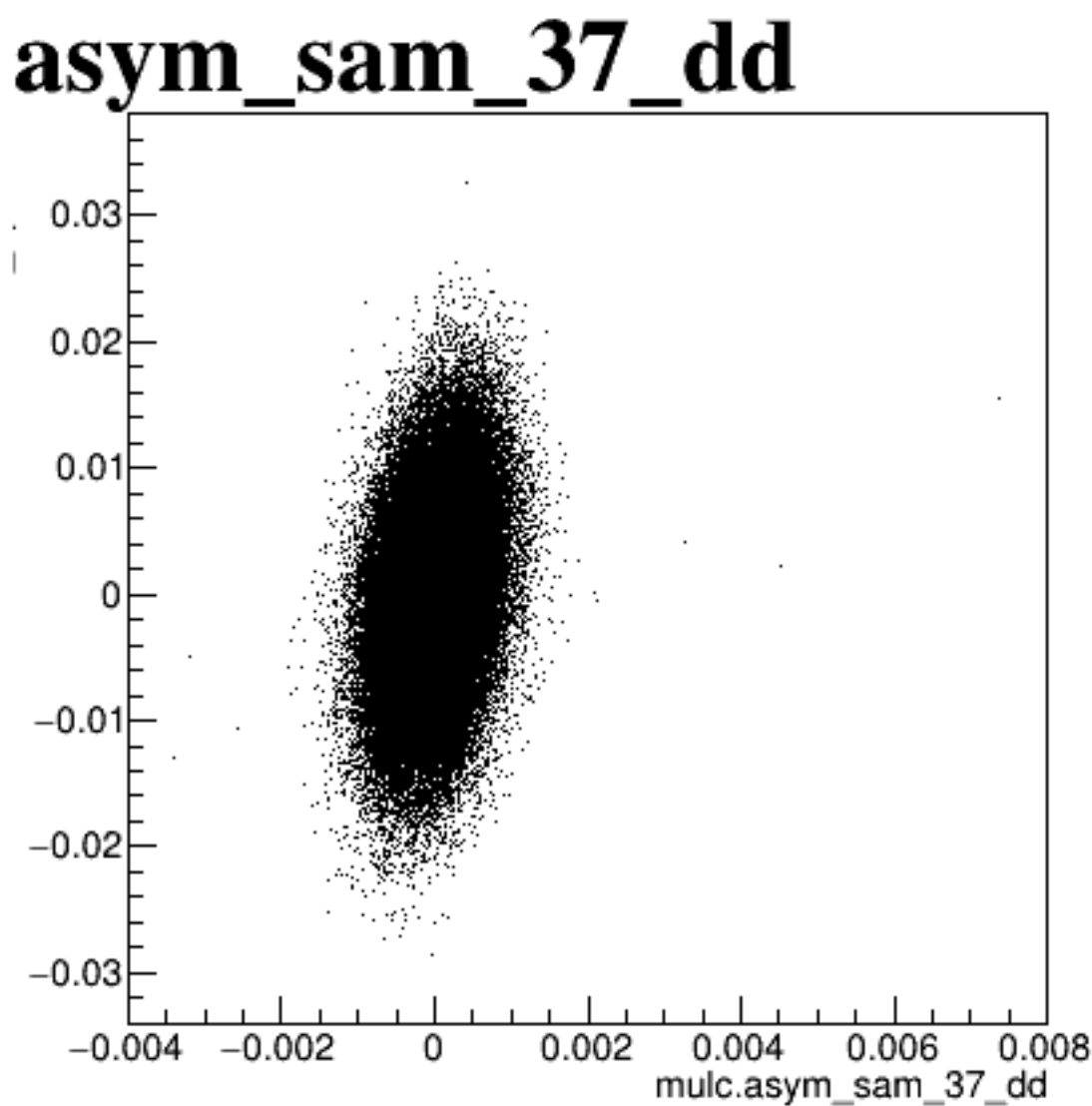
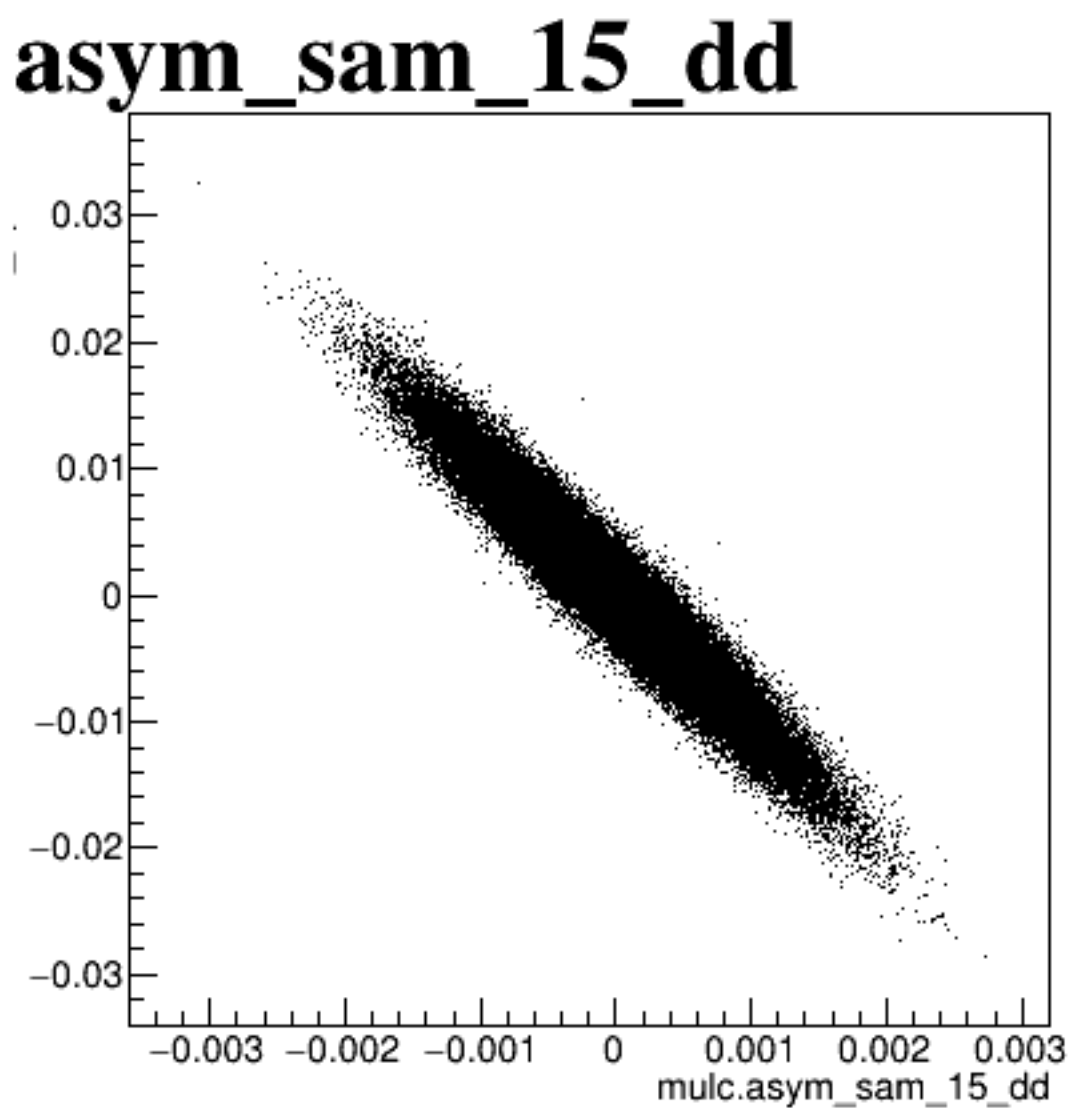
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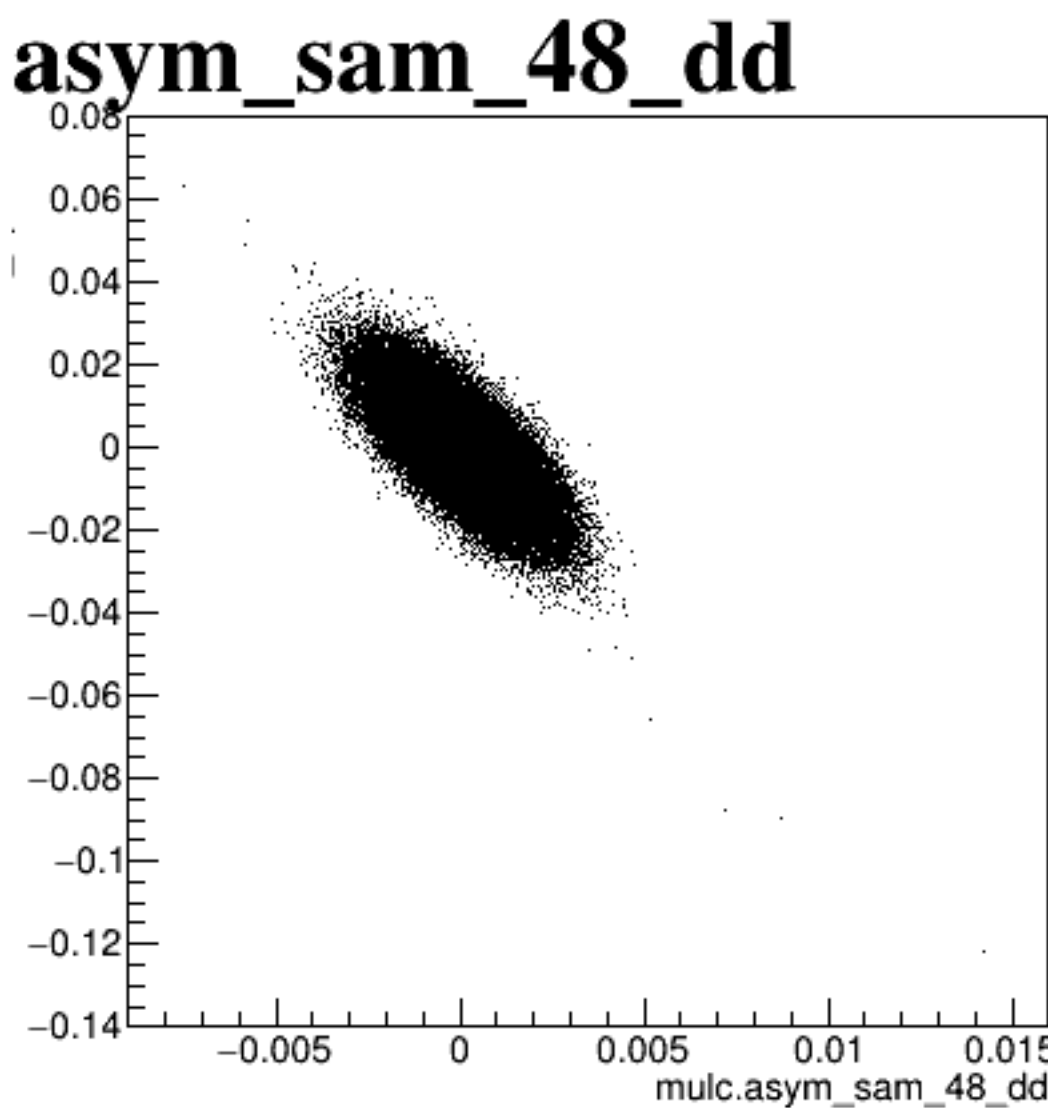
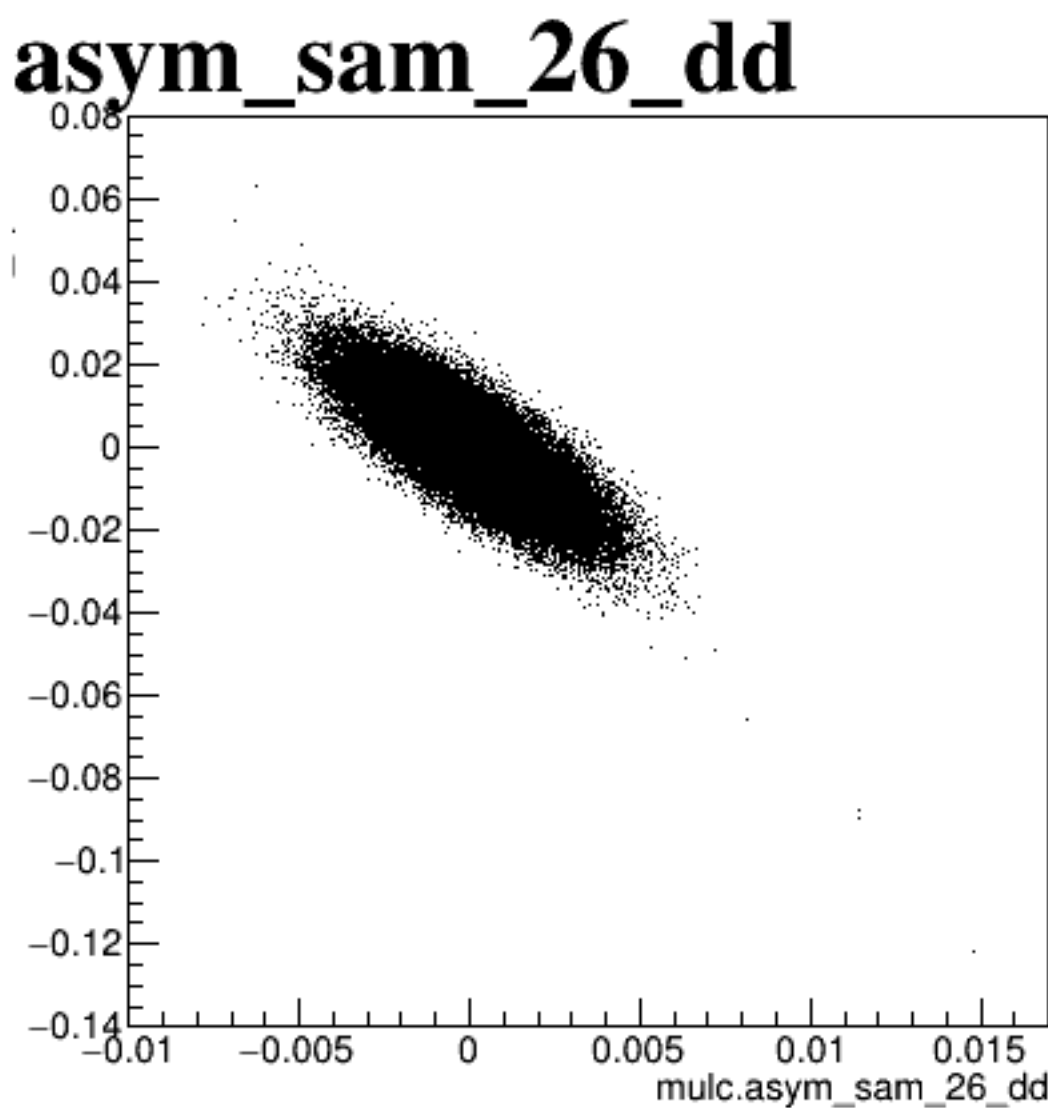
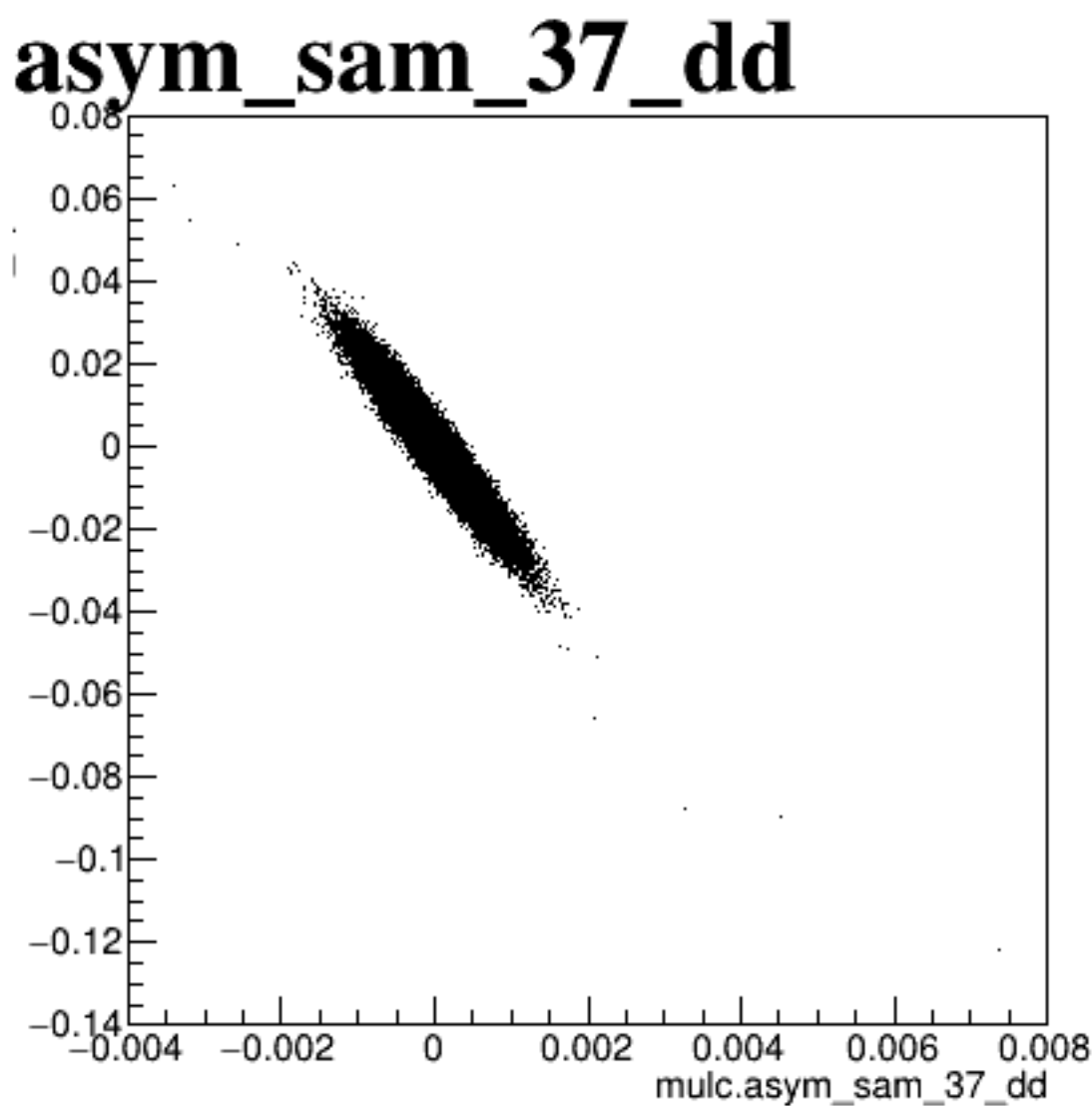
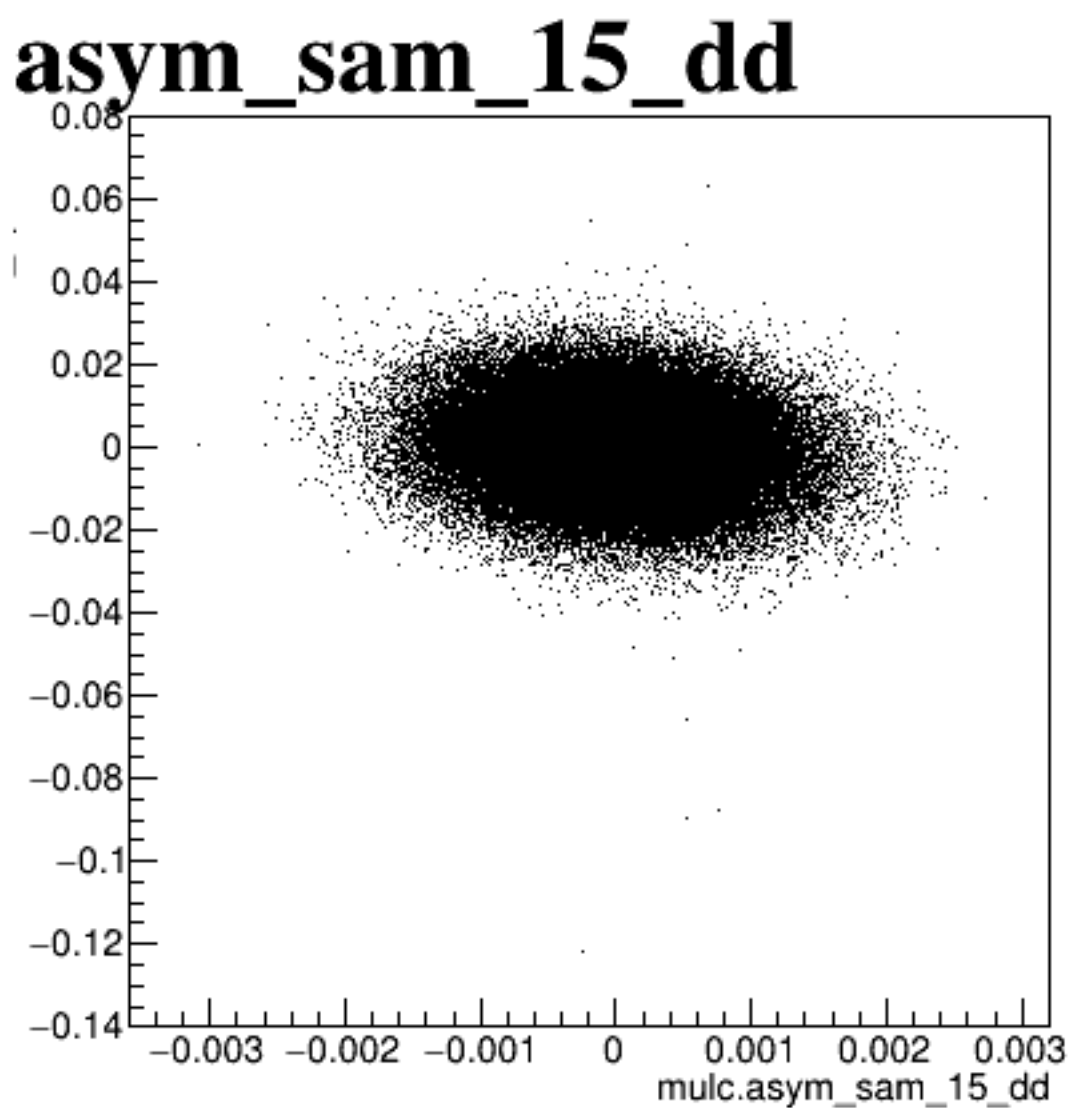
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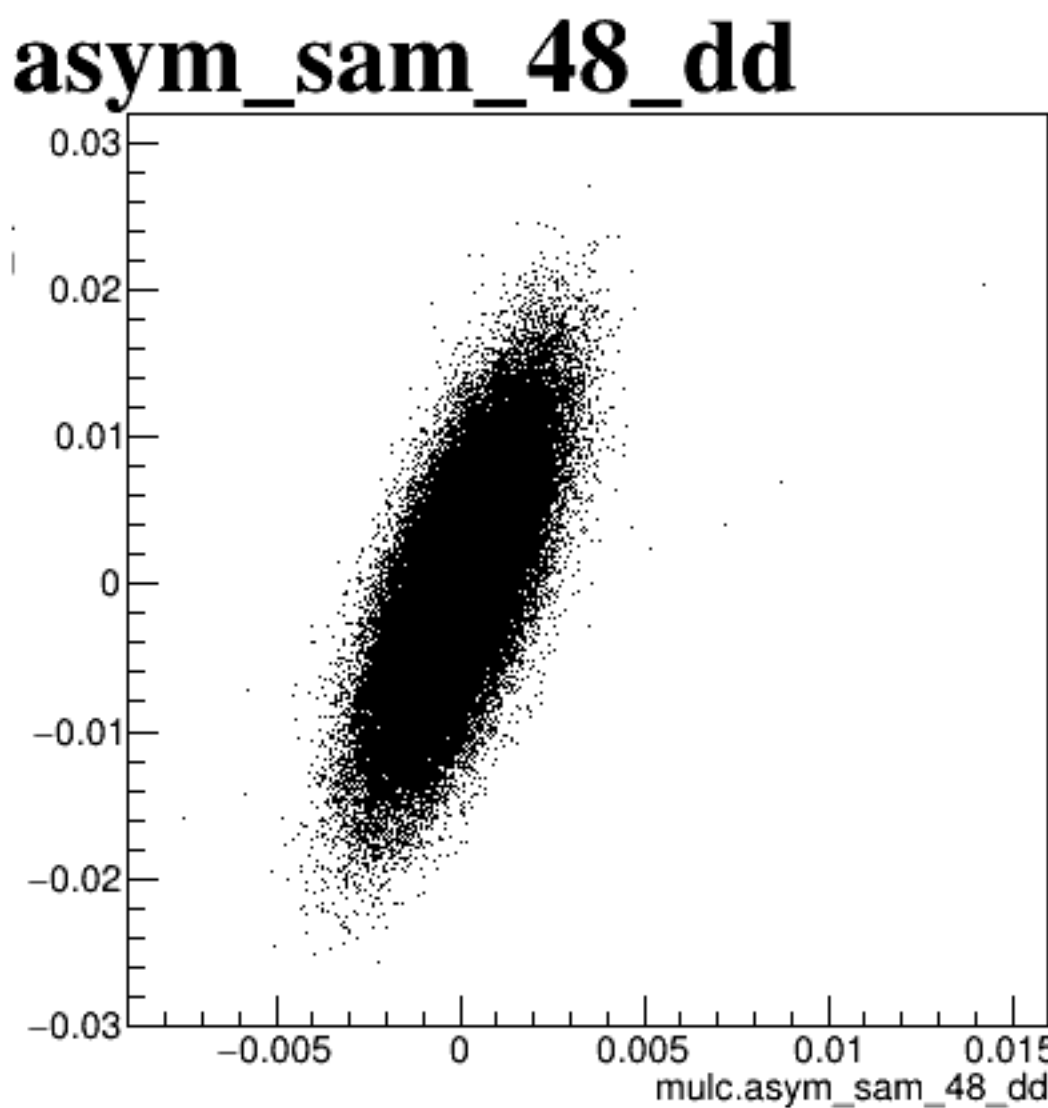
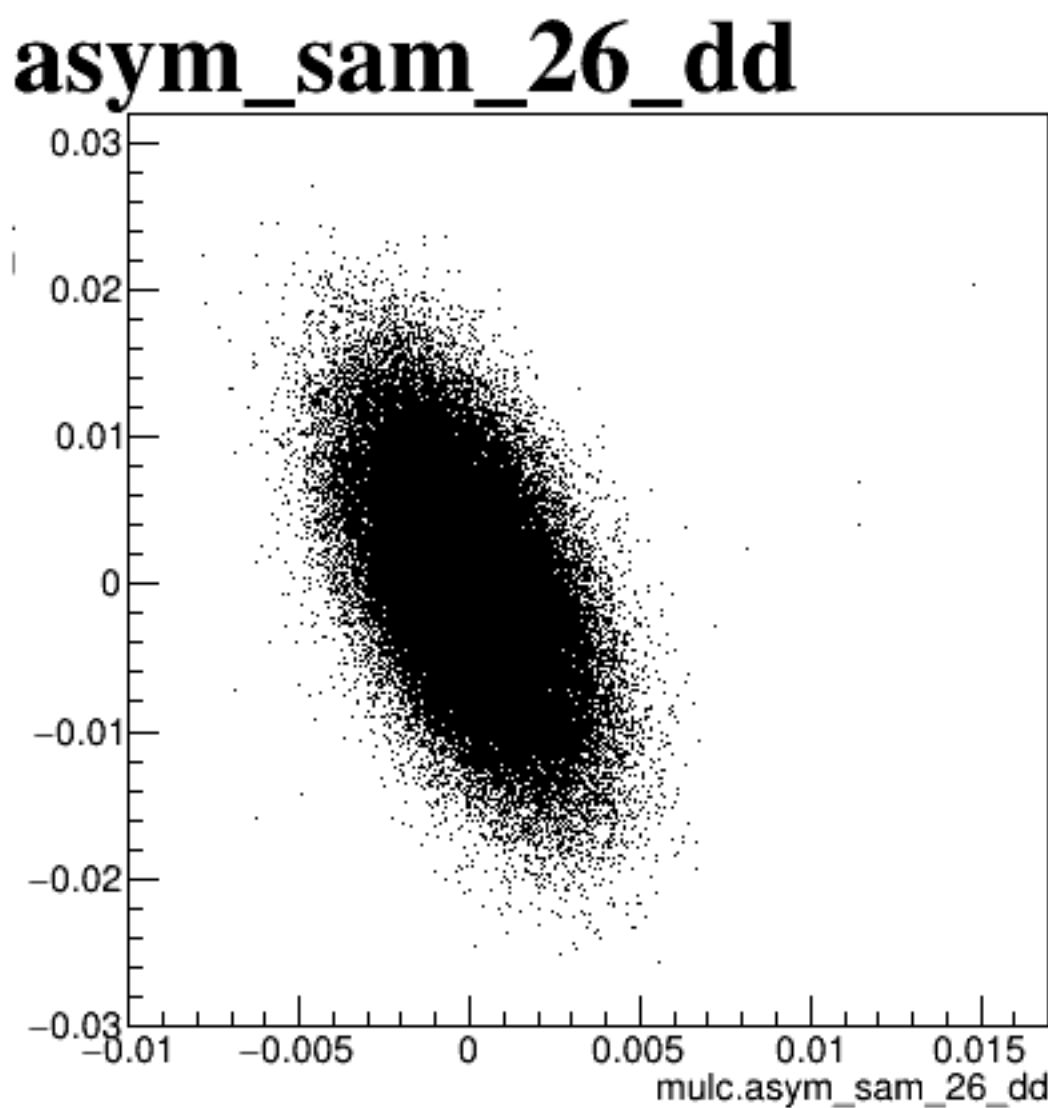
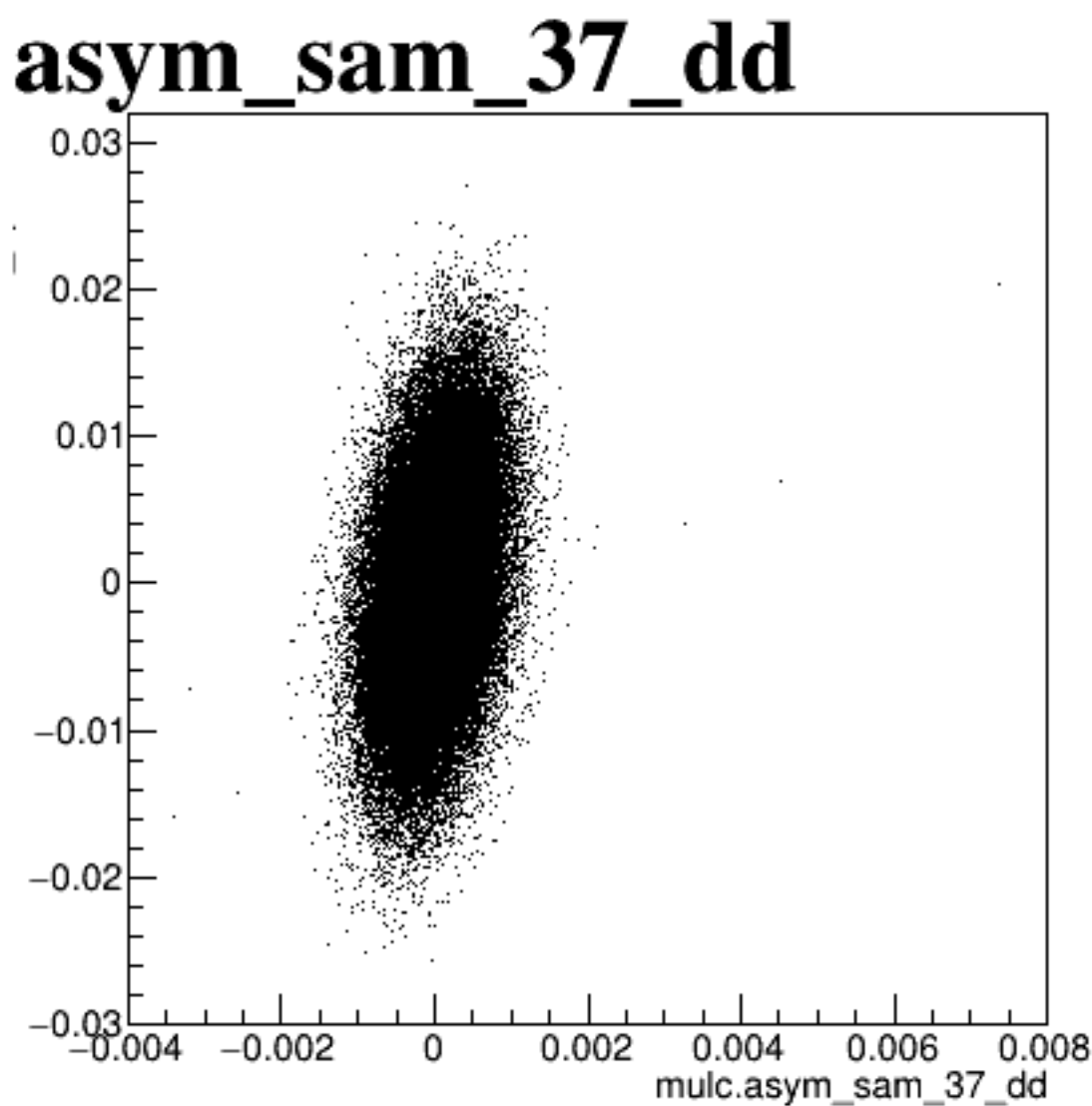
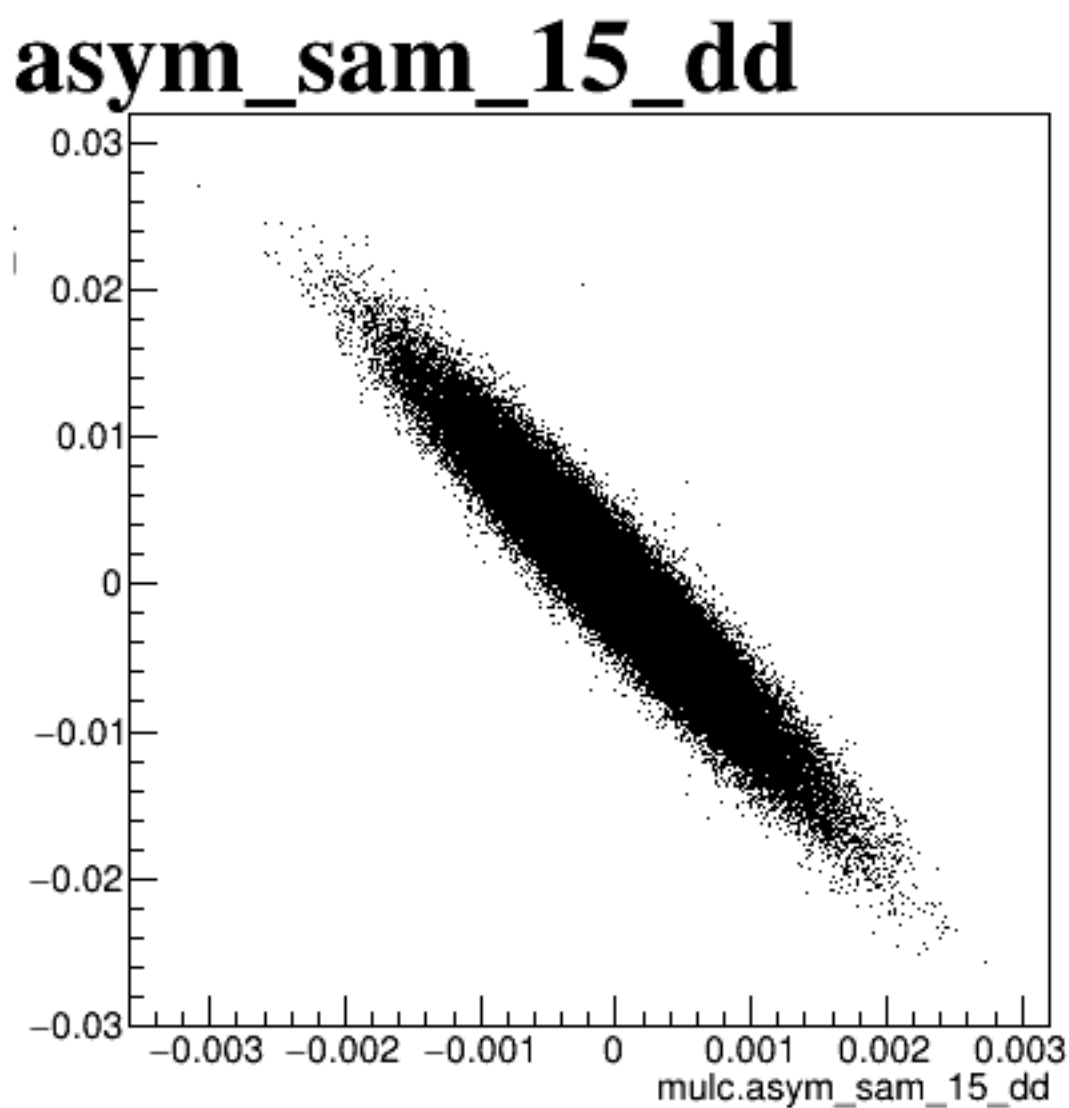
diff_bpm4aY



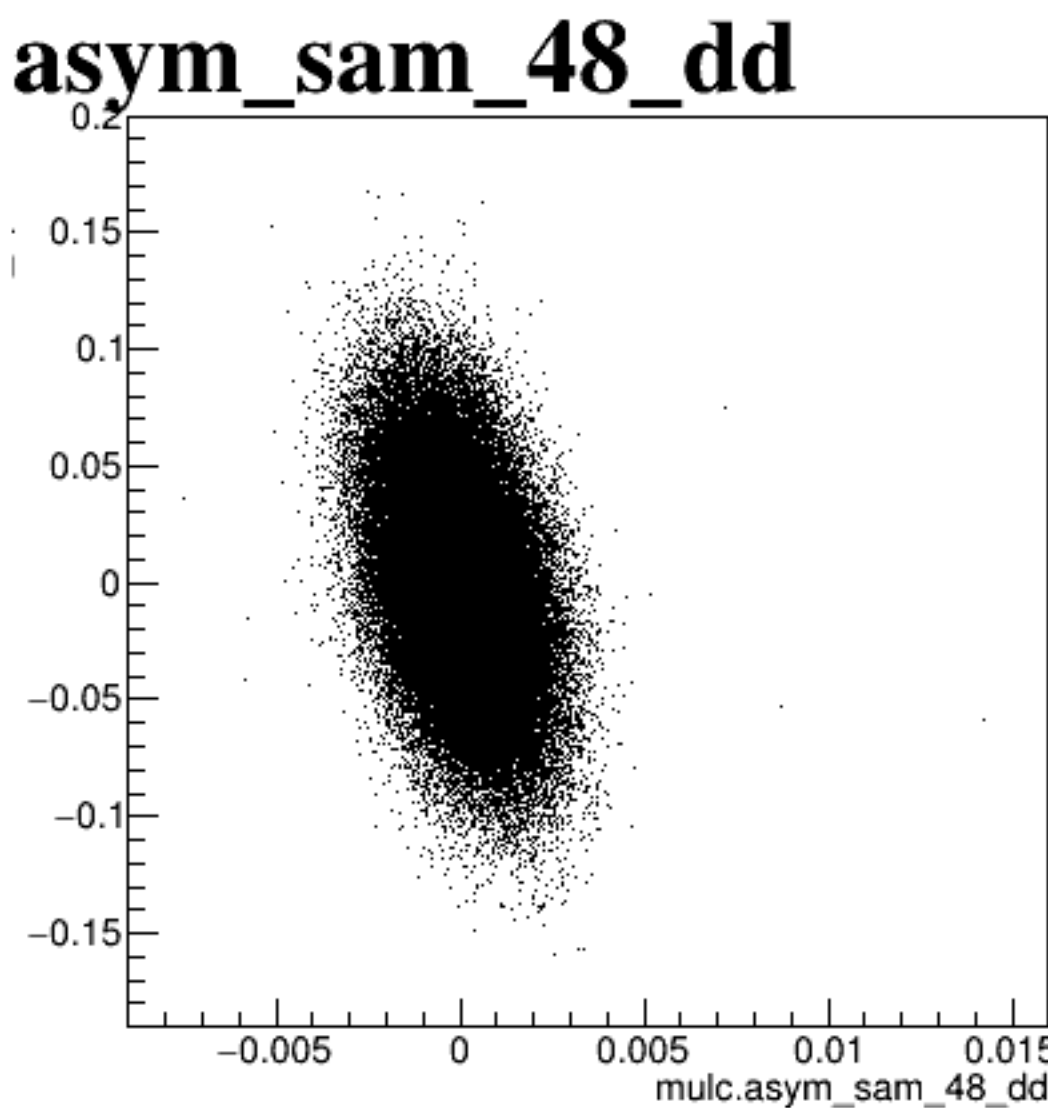
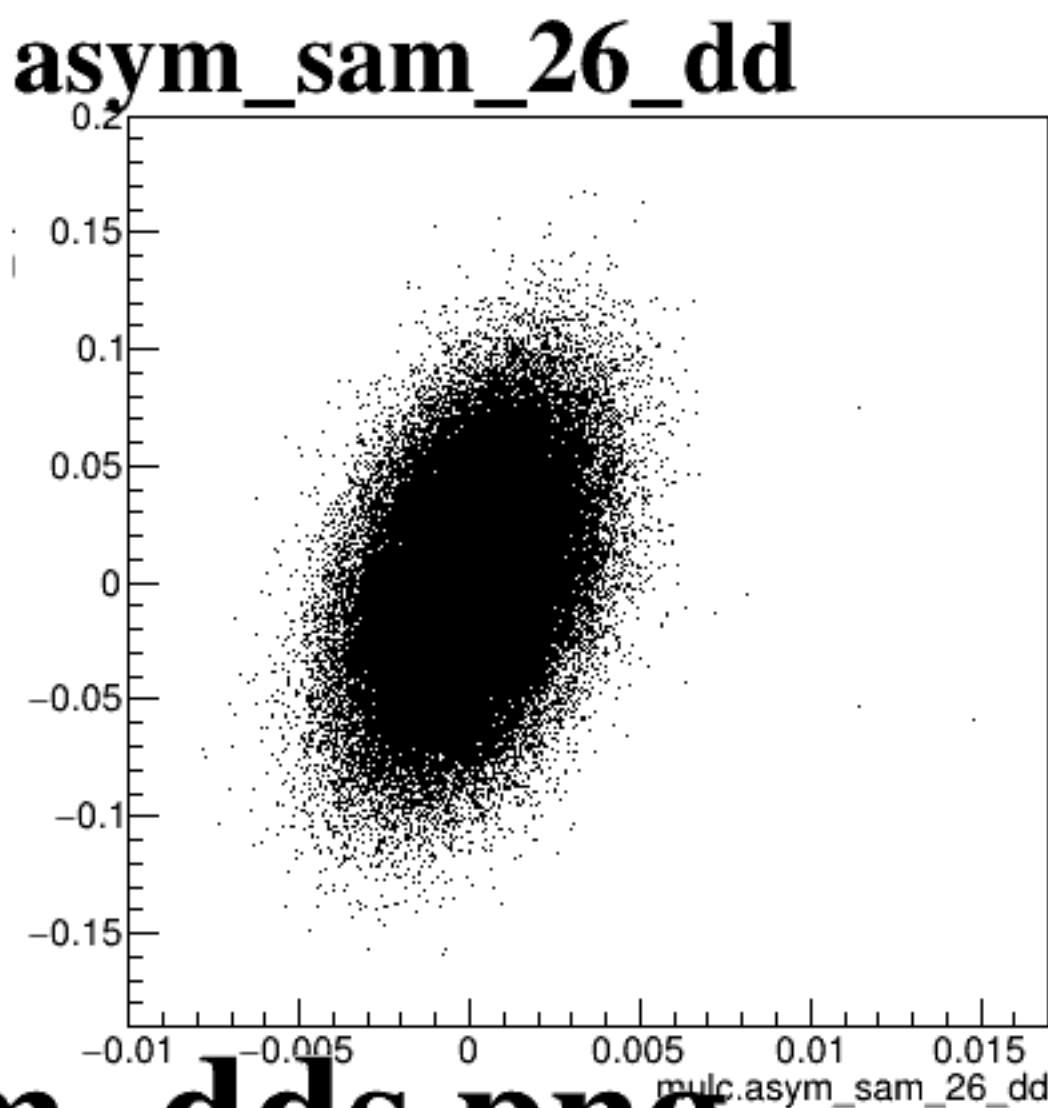
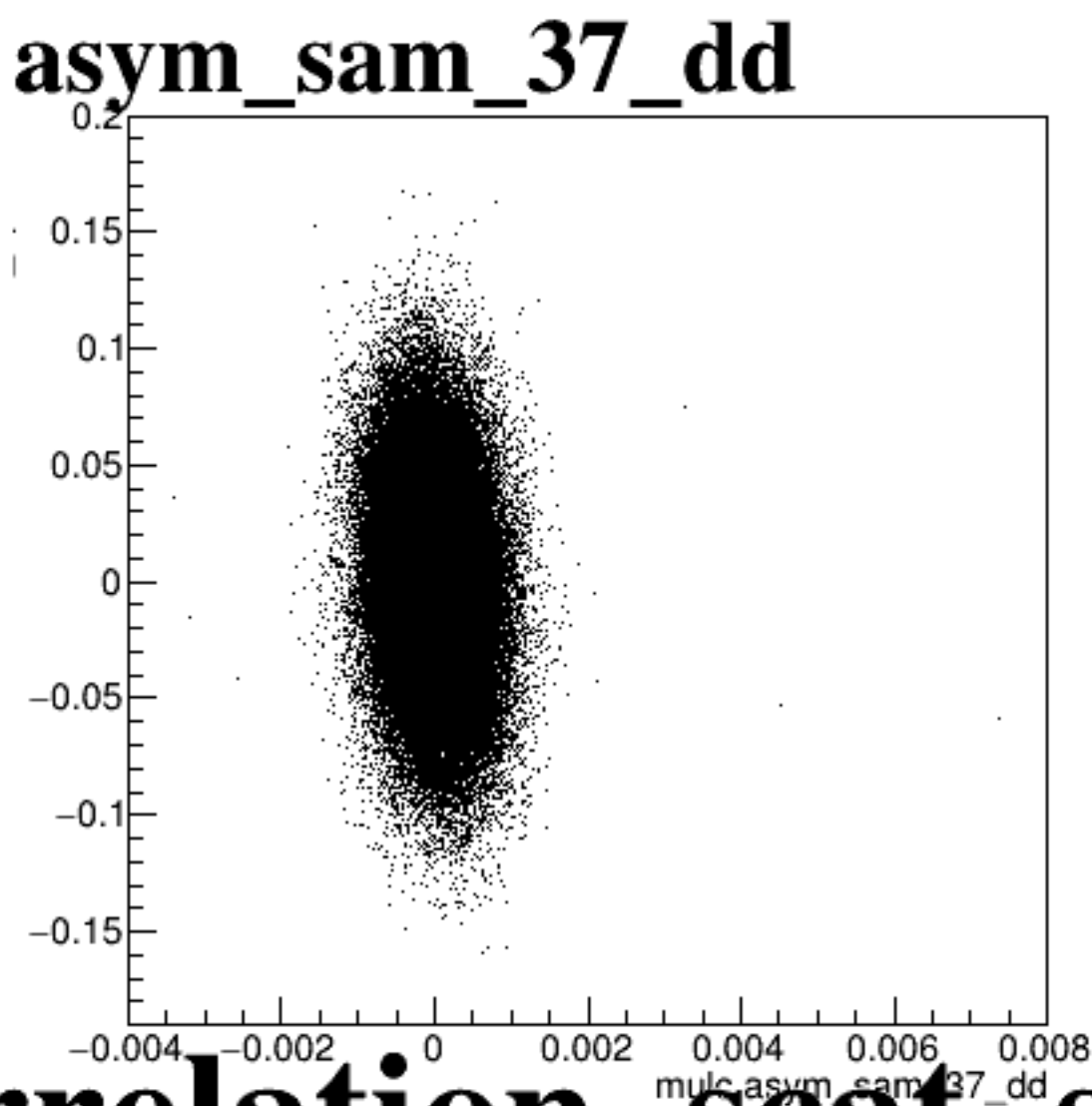
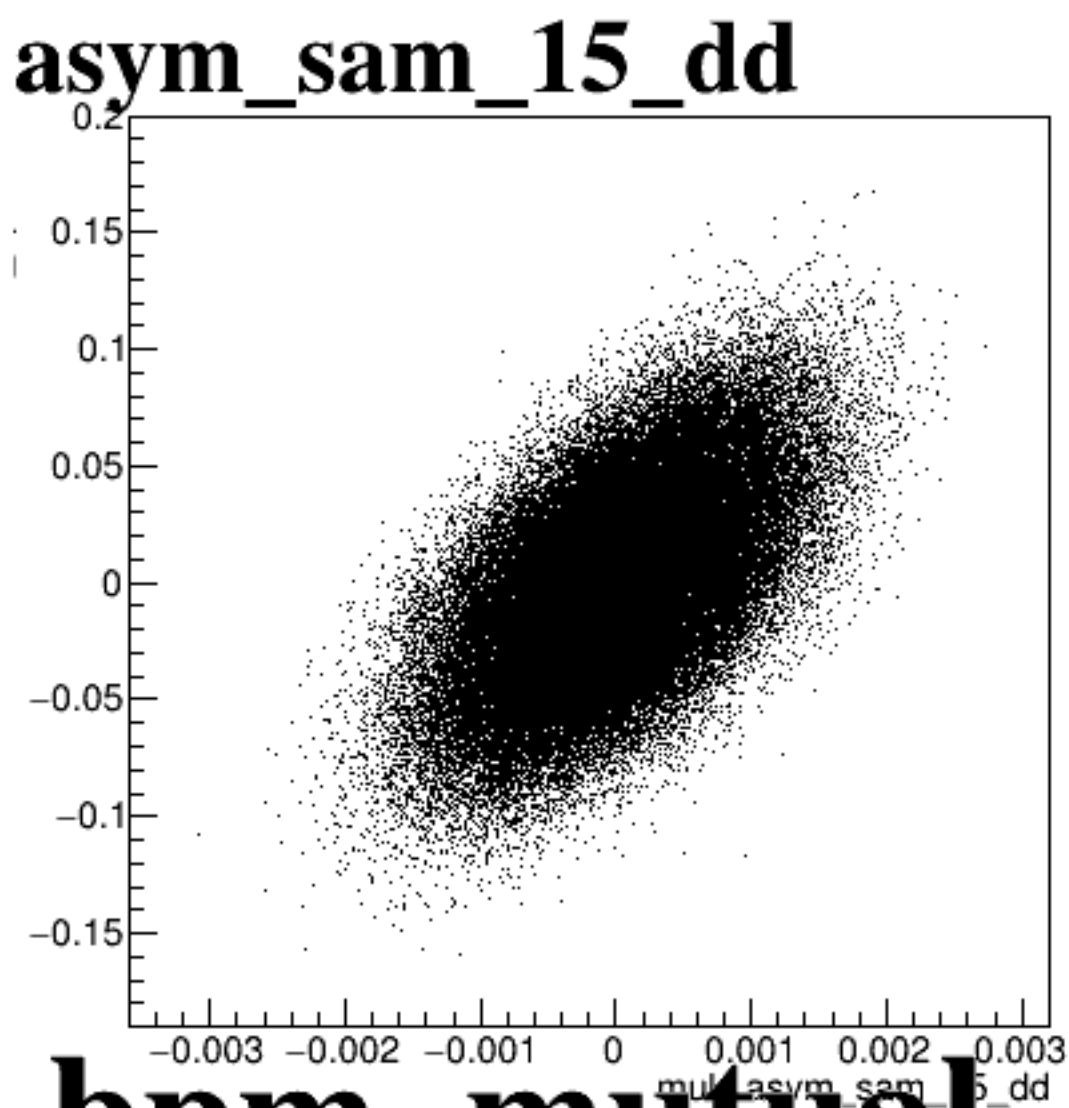
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diff_bpm4eY

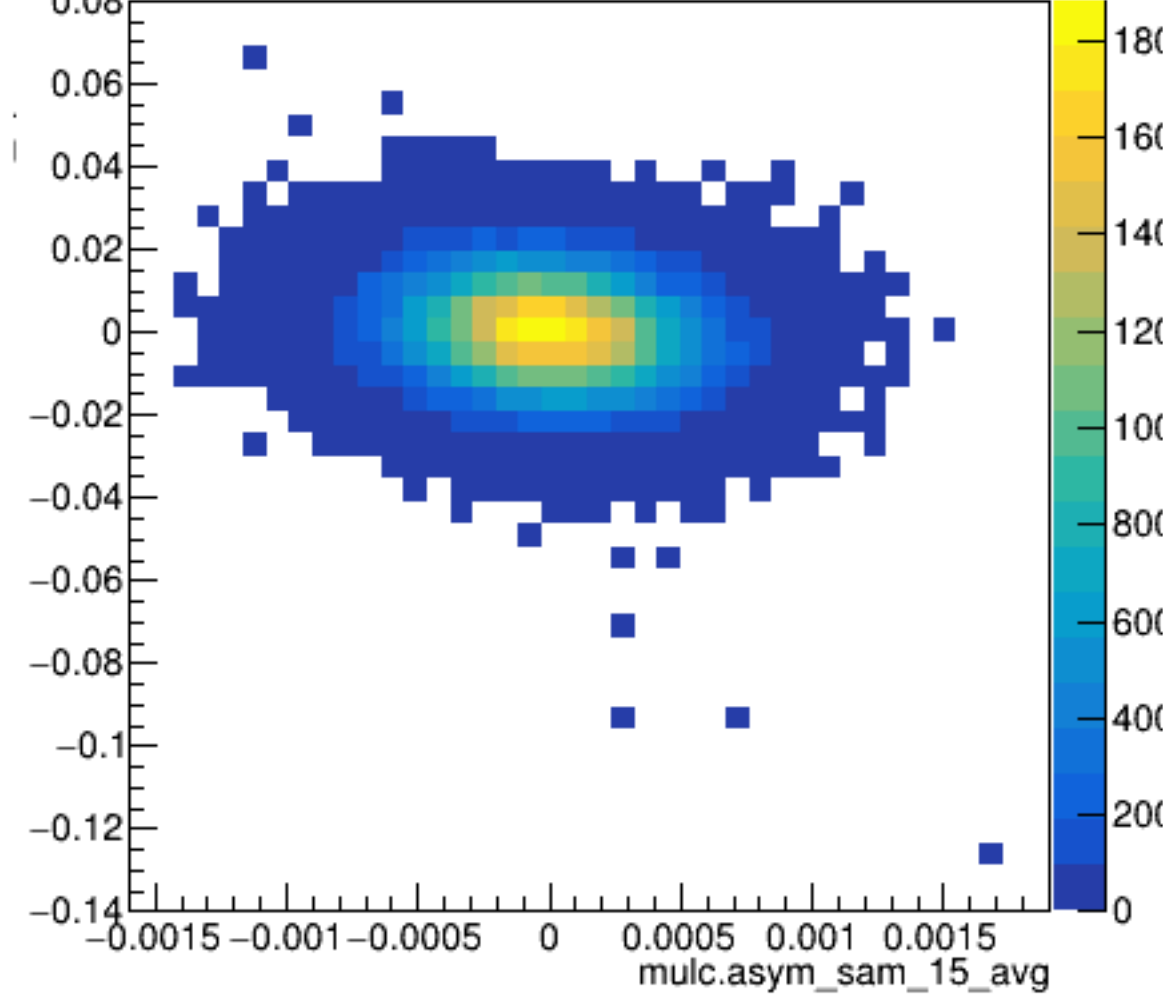


diff_bpm12X

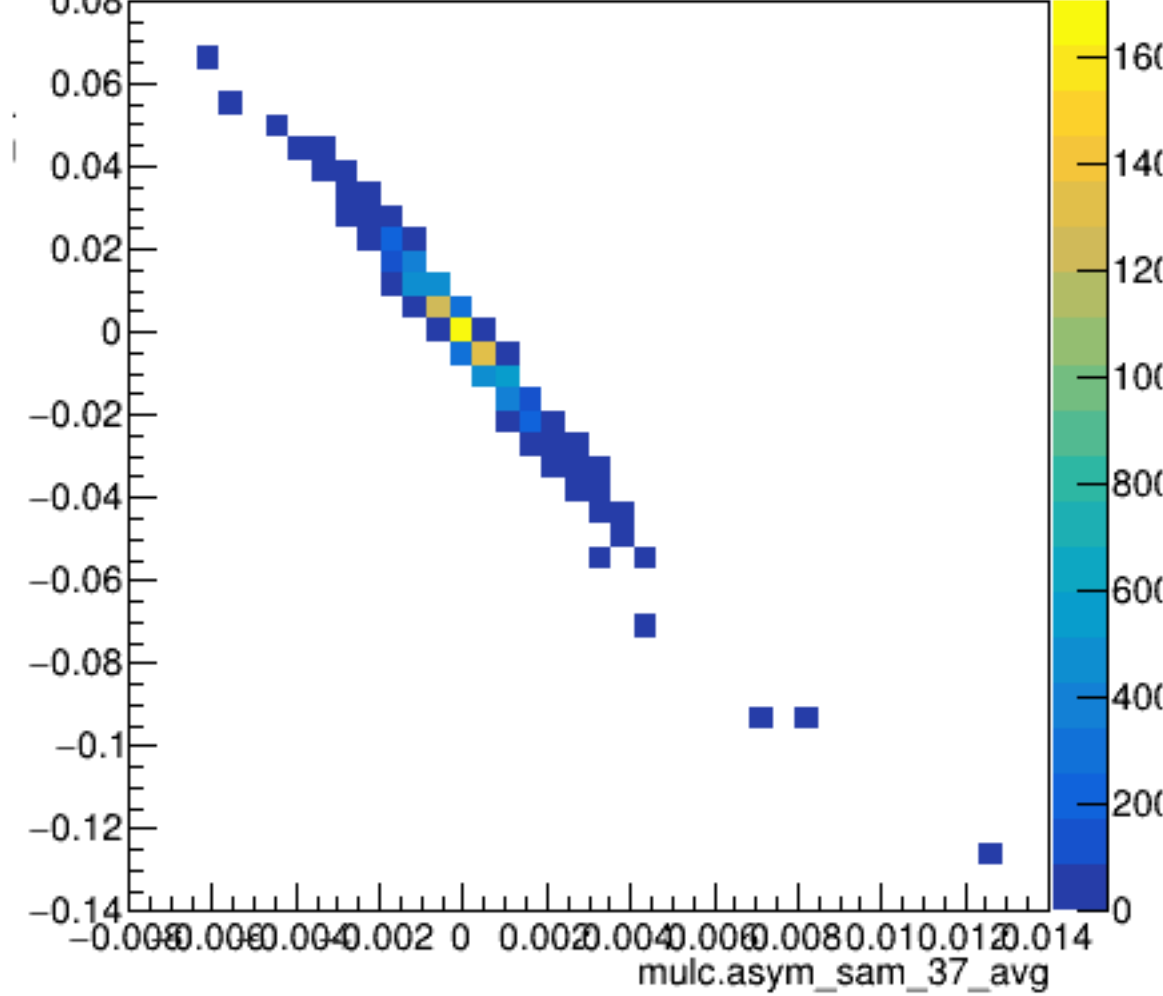


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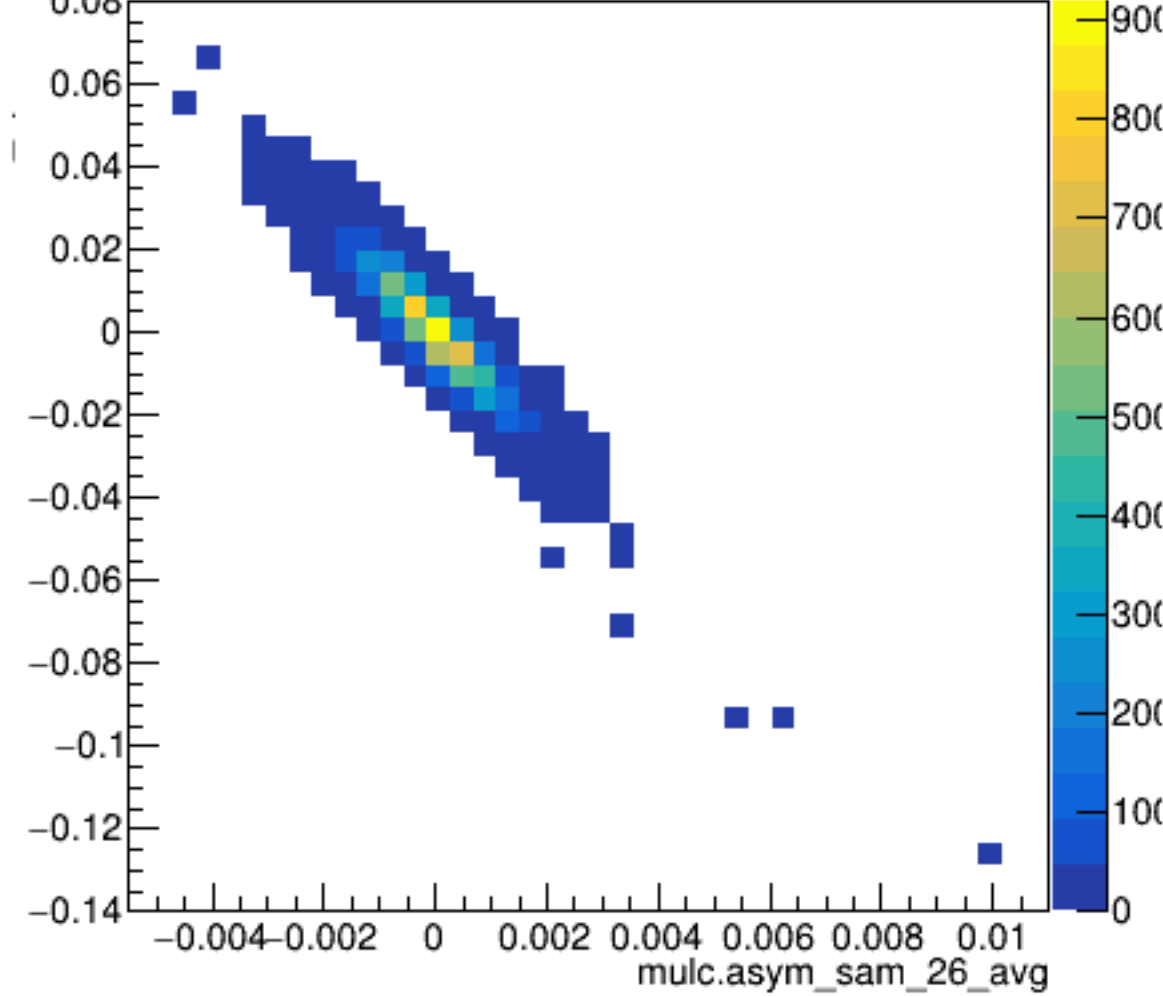
asym_sam_15_avg



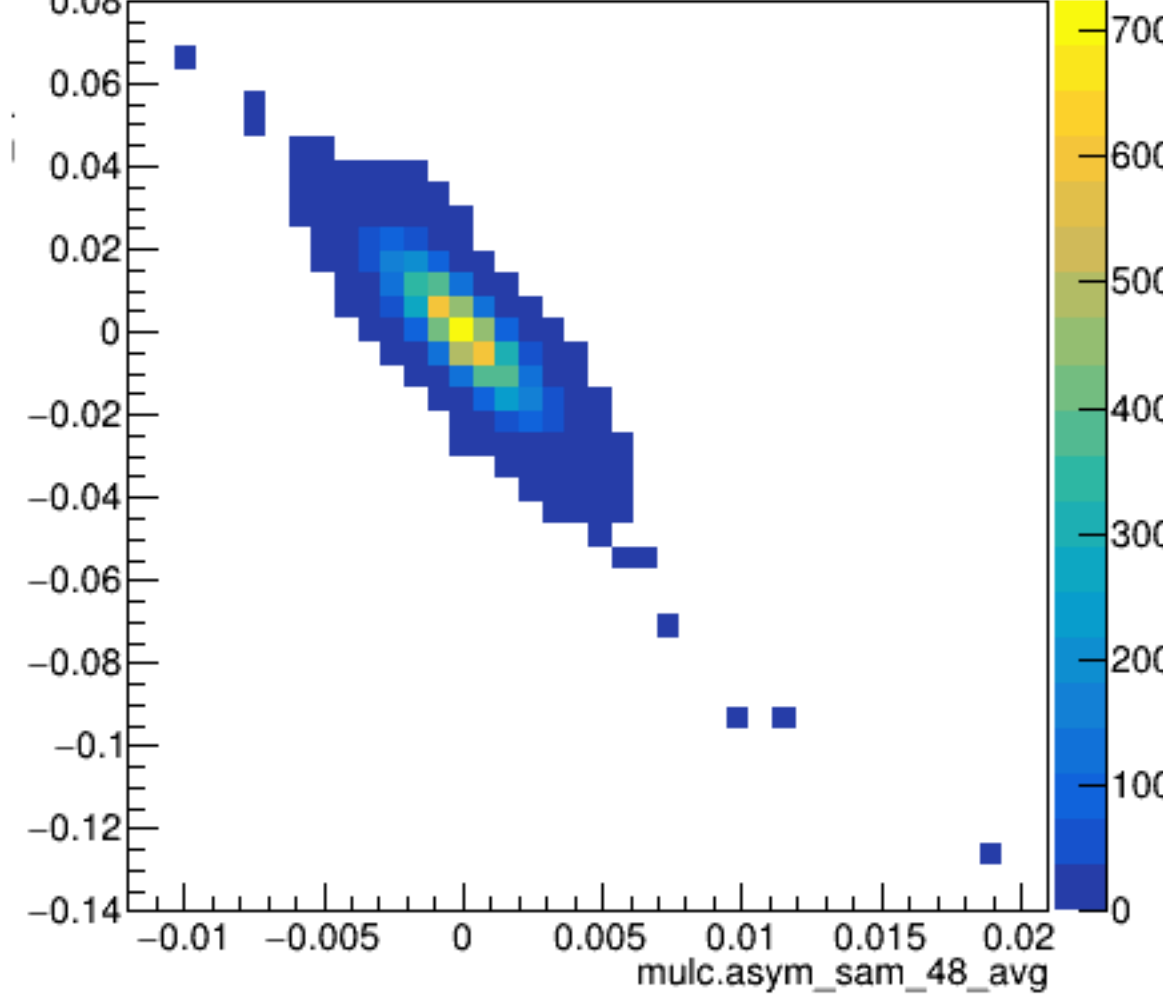
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asym_sam_26_avg

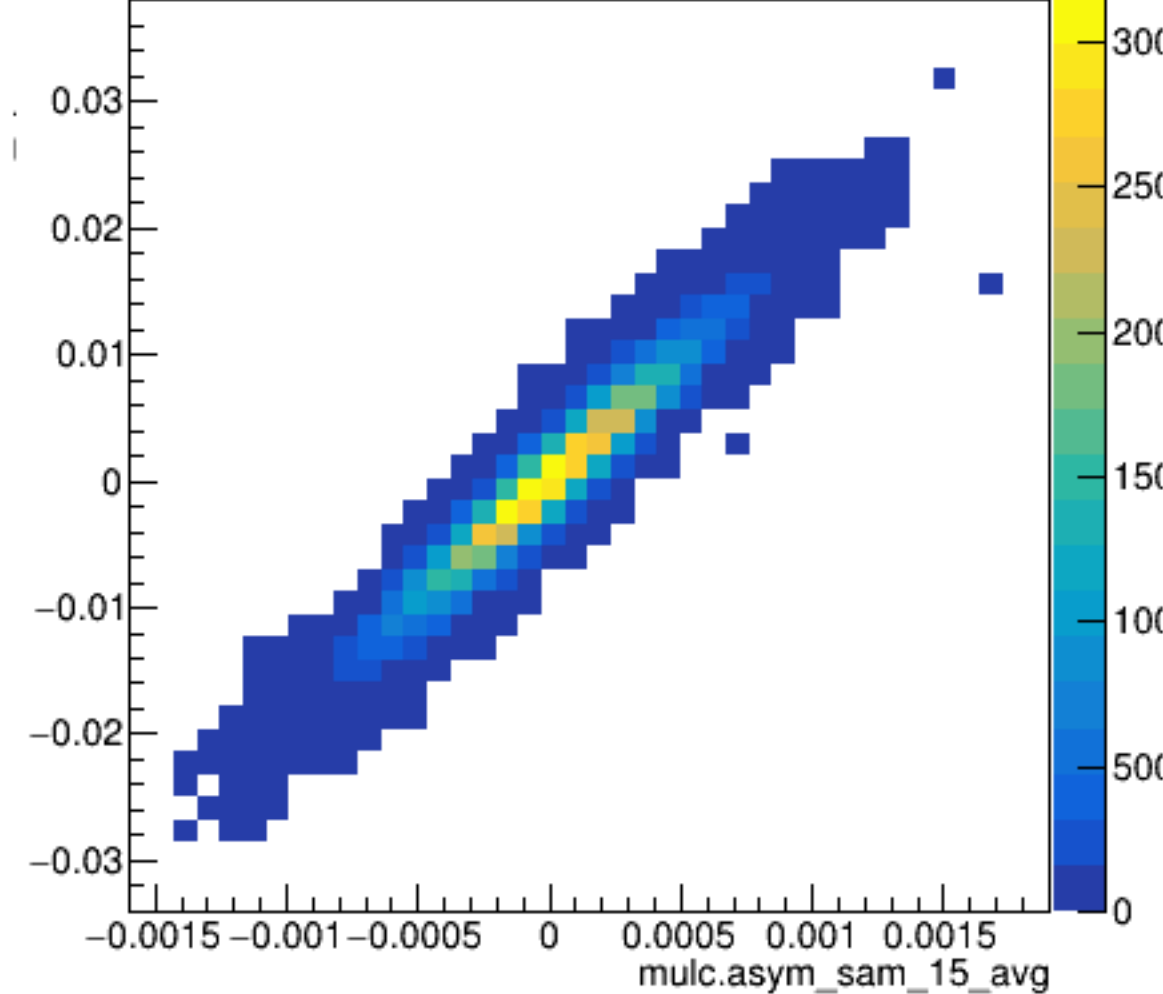


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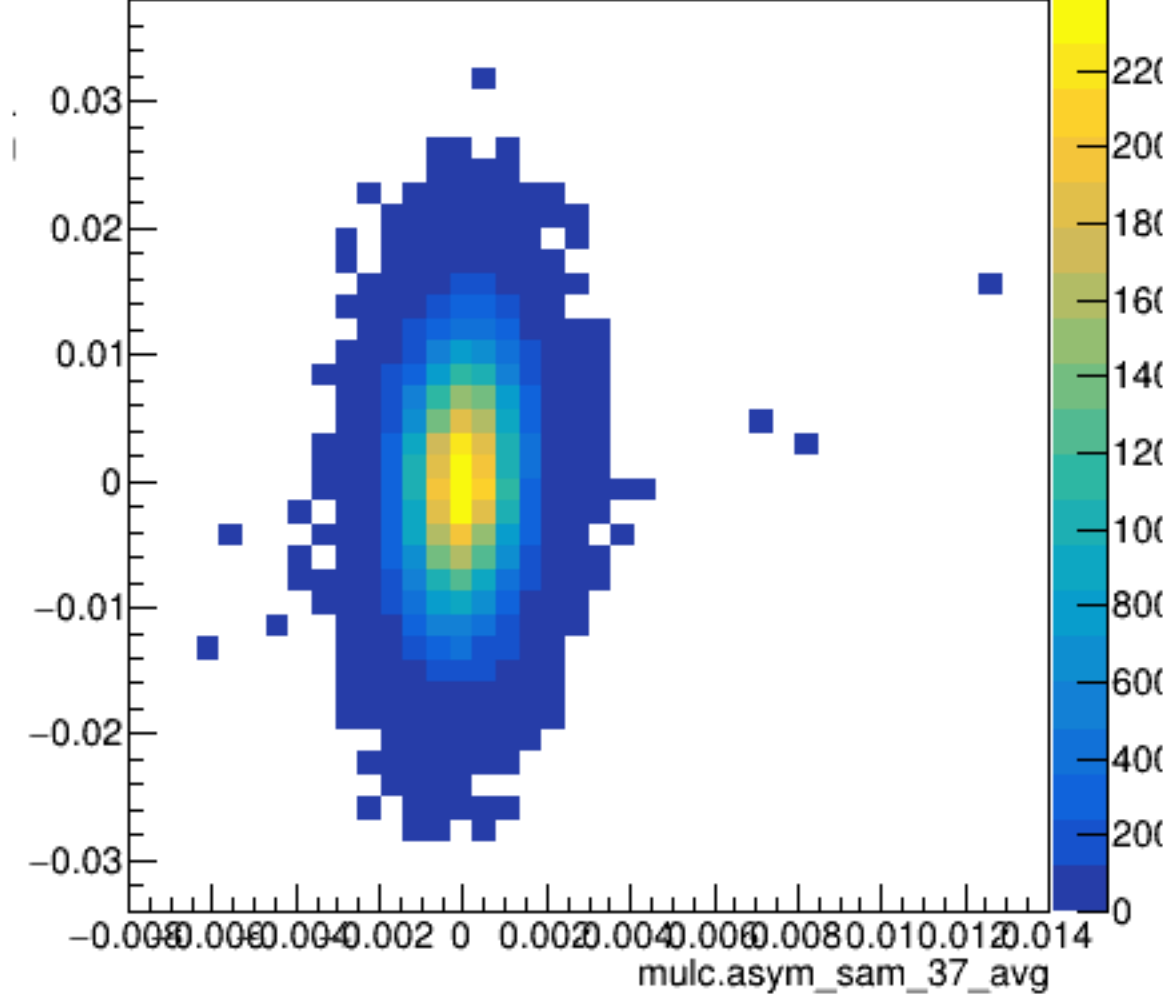


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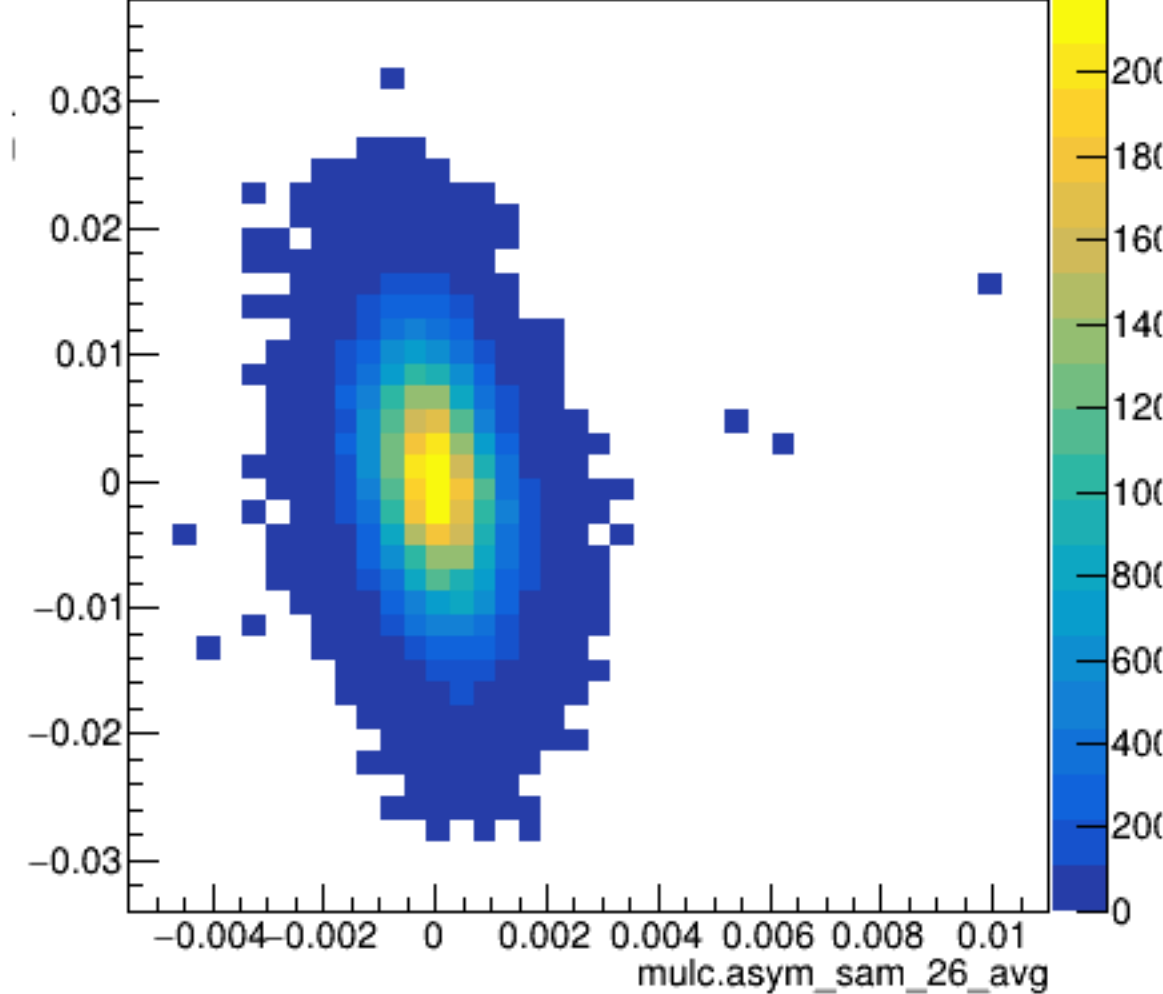
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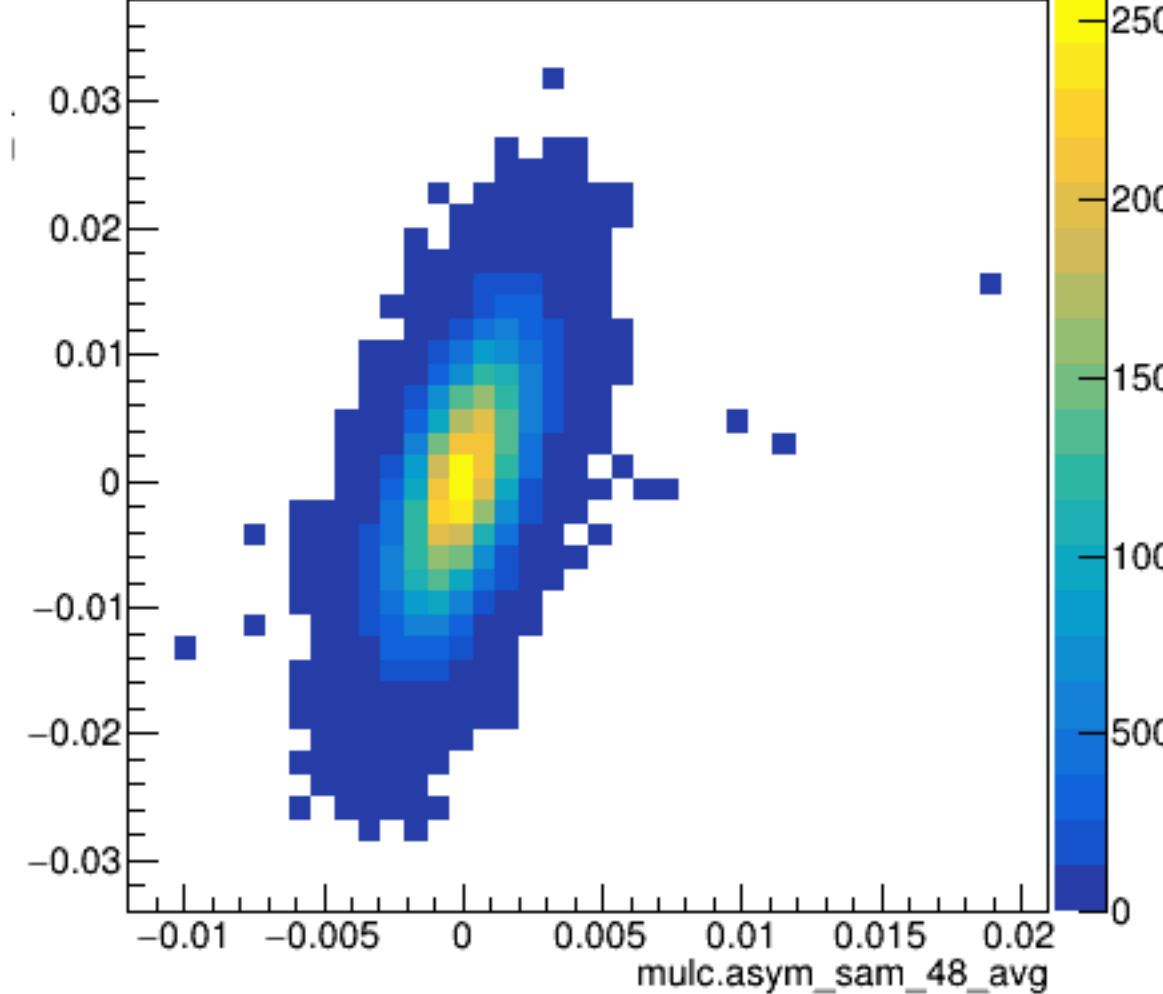
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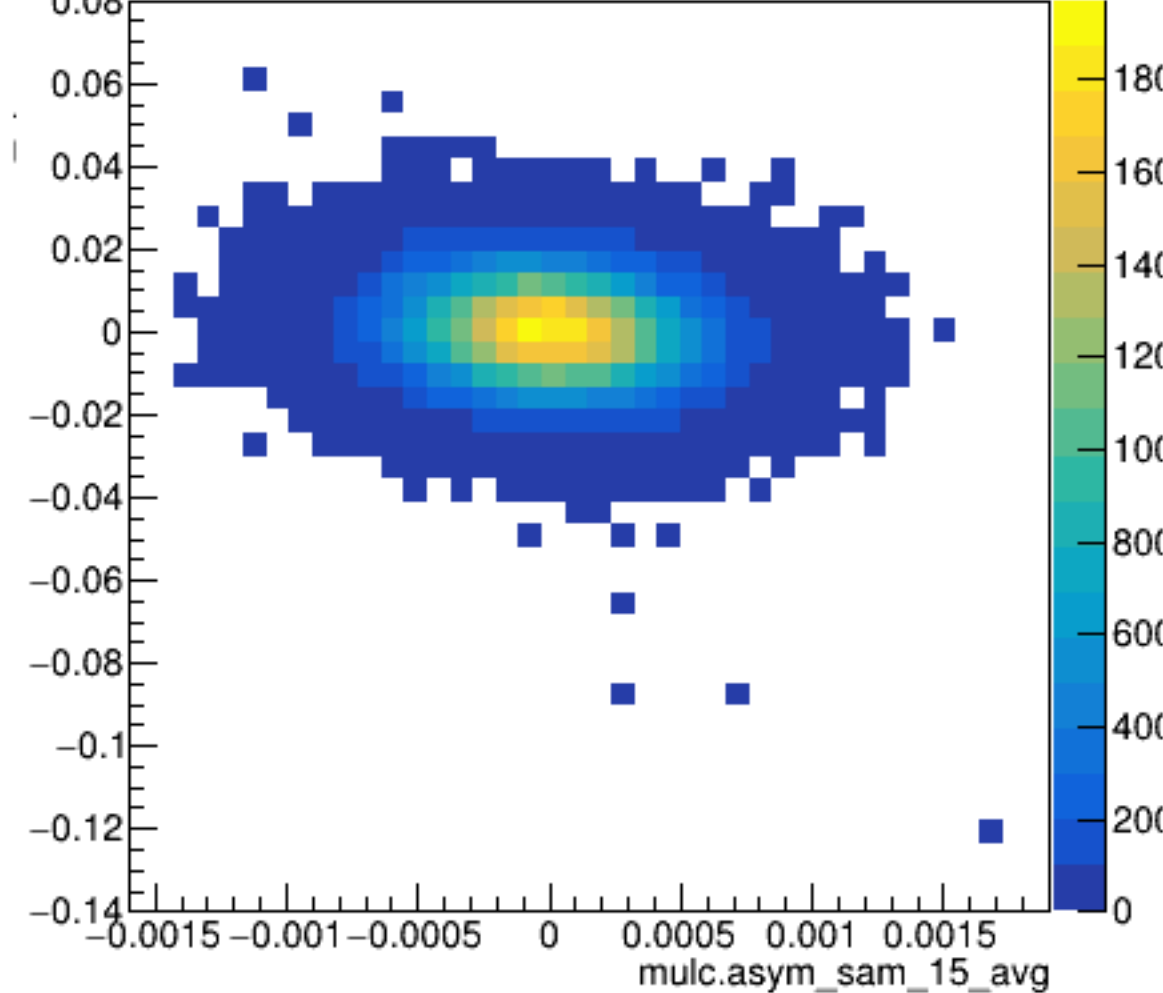


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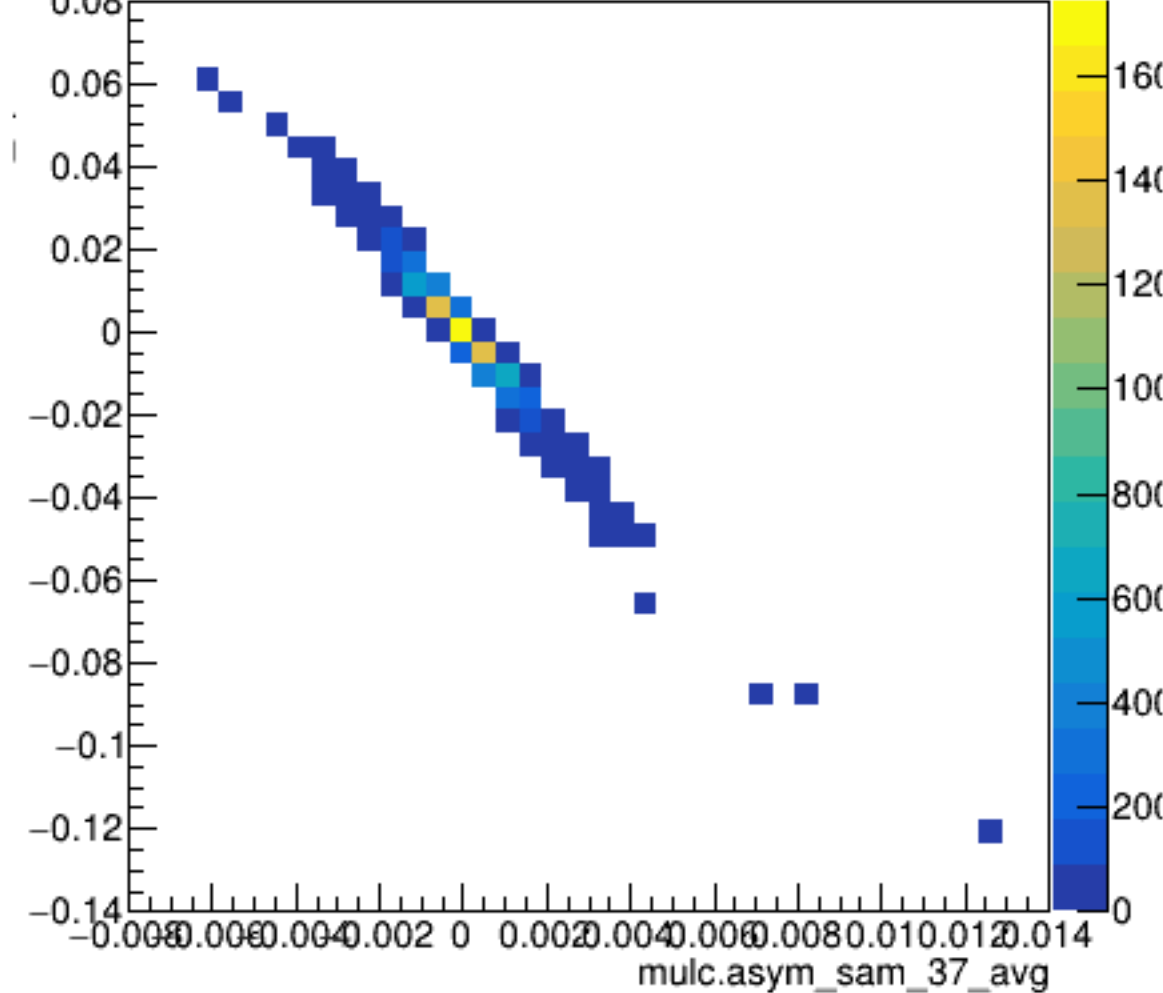


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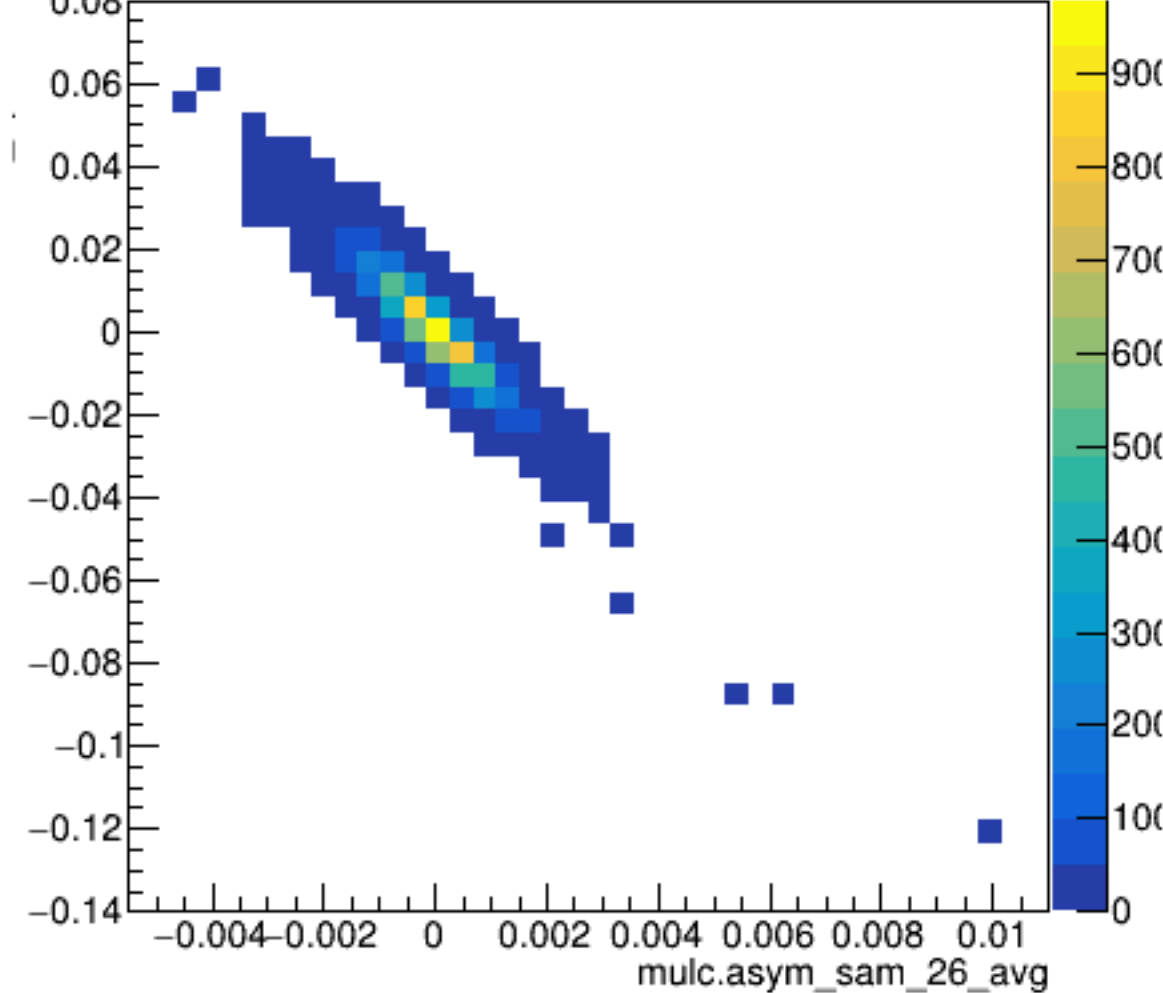
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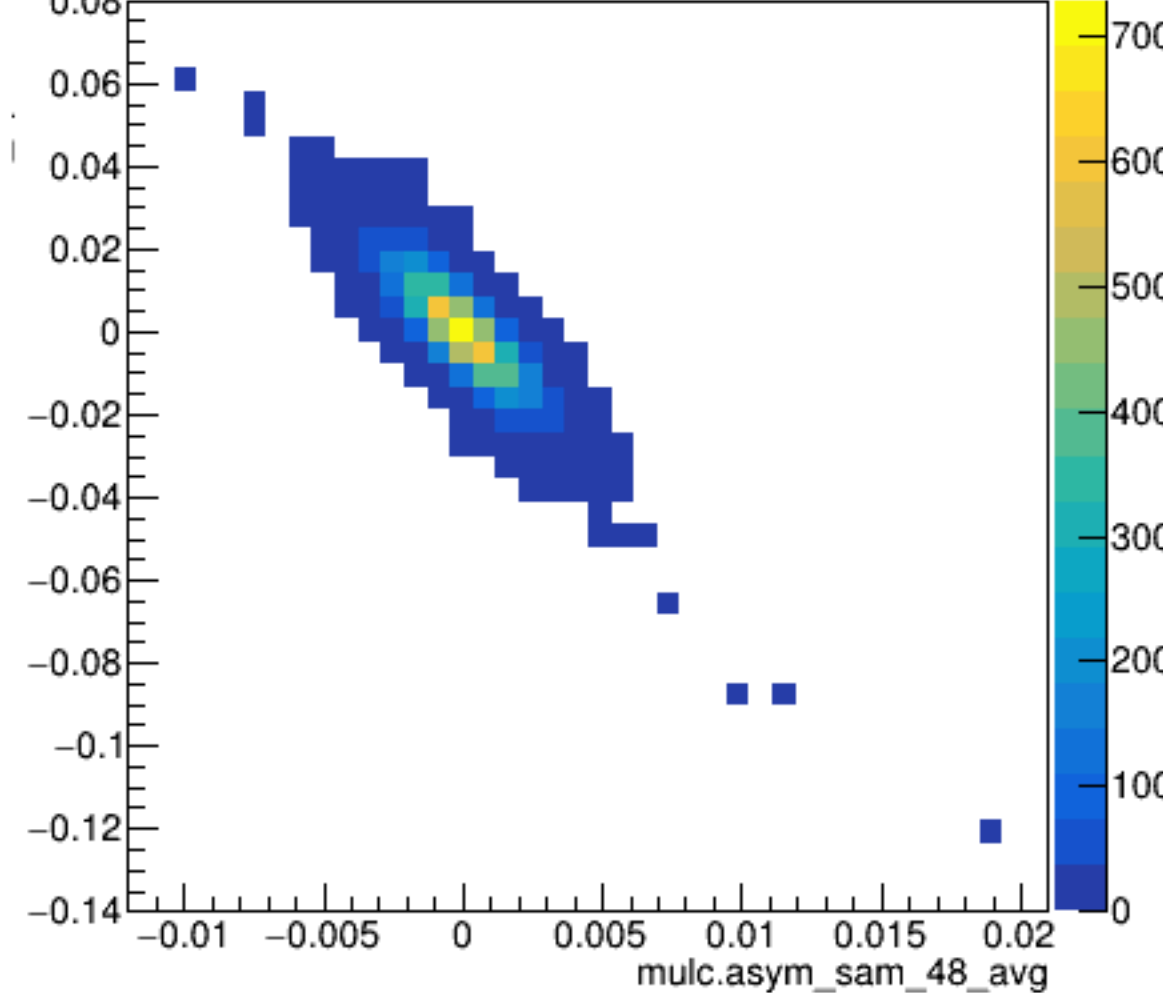
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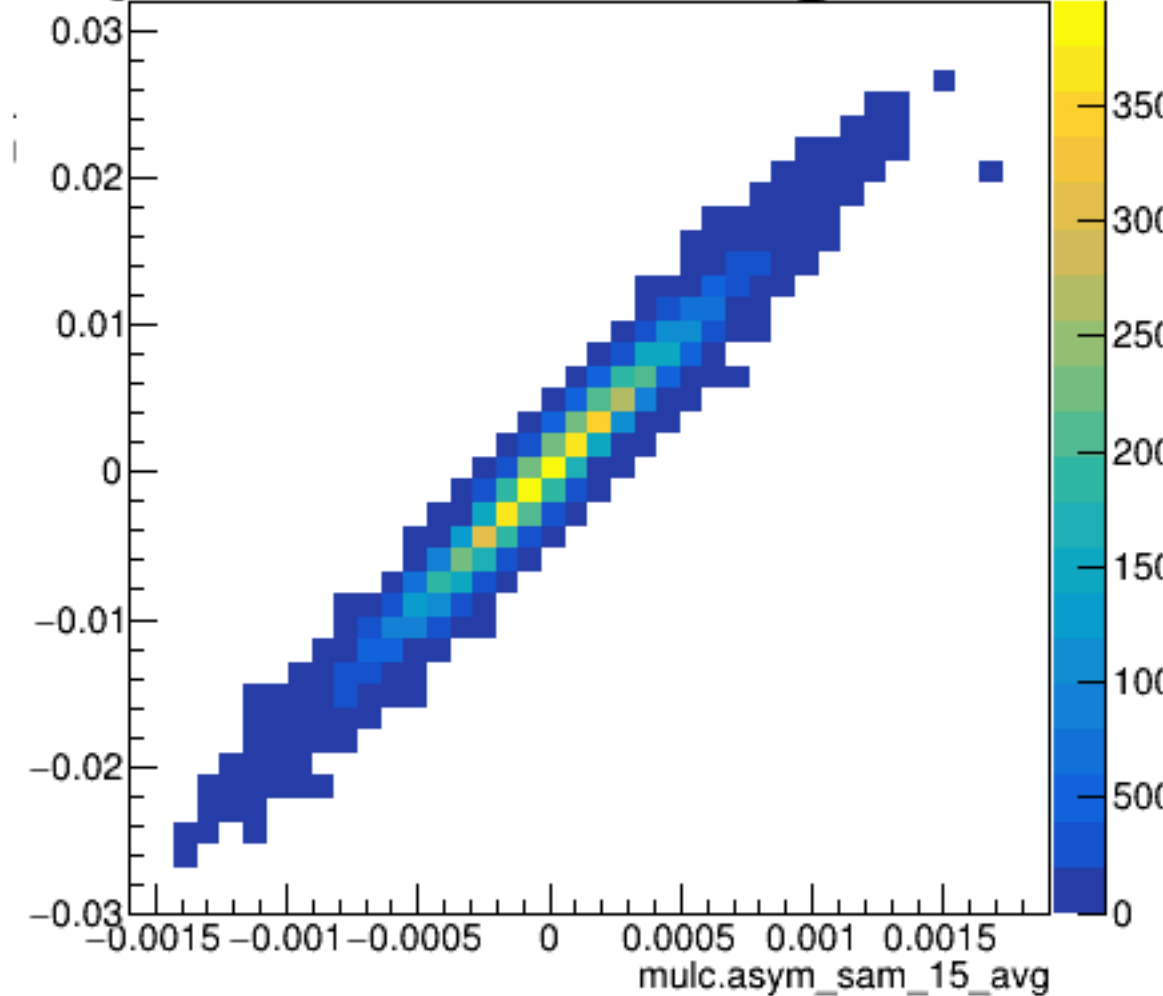


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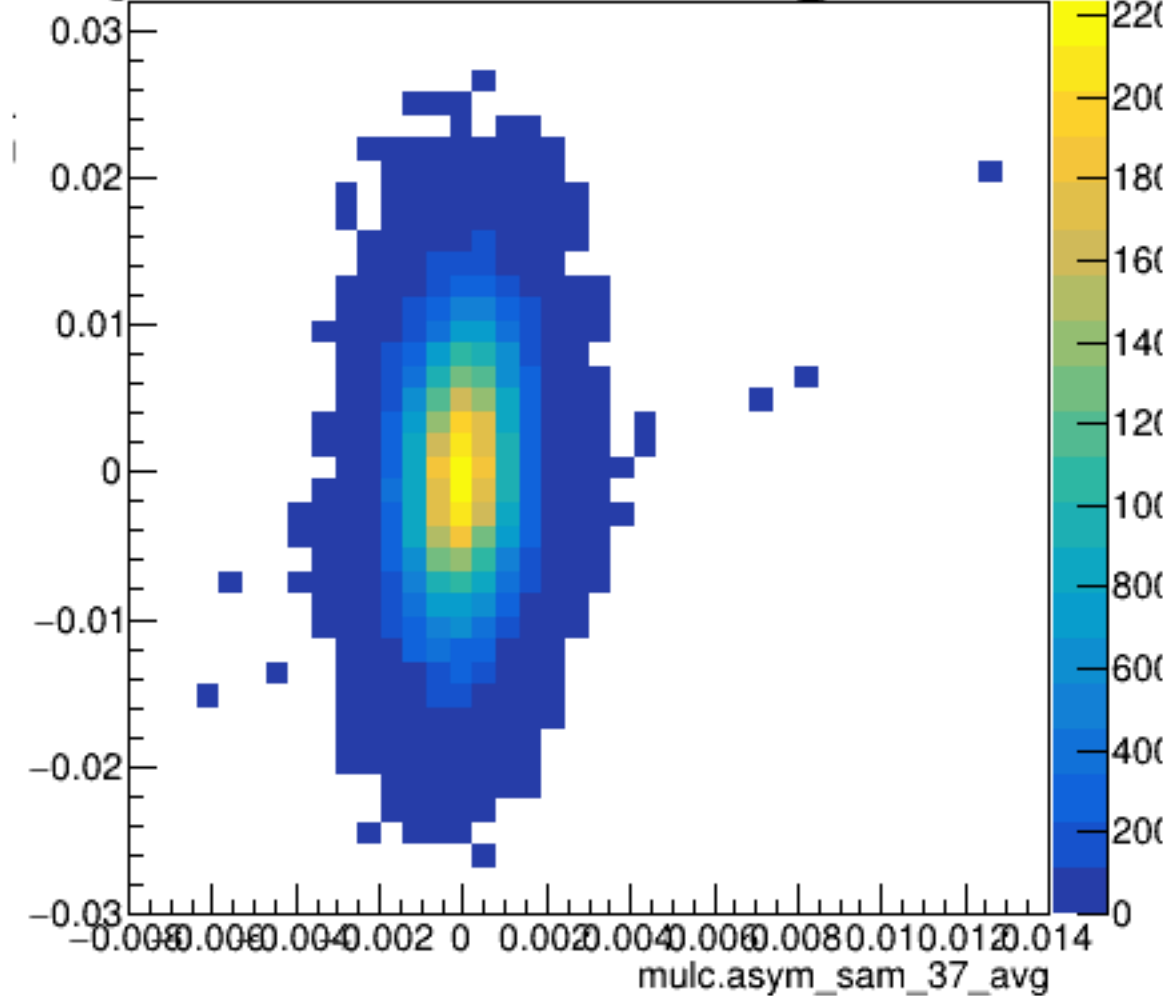


diff_bpm4eY

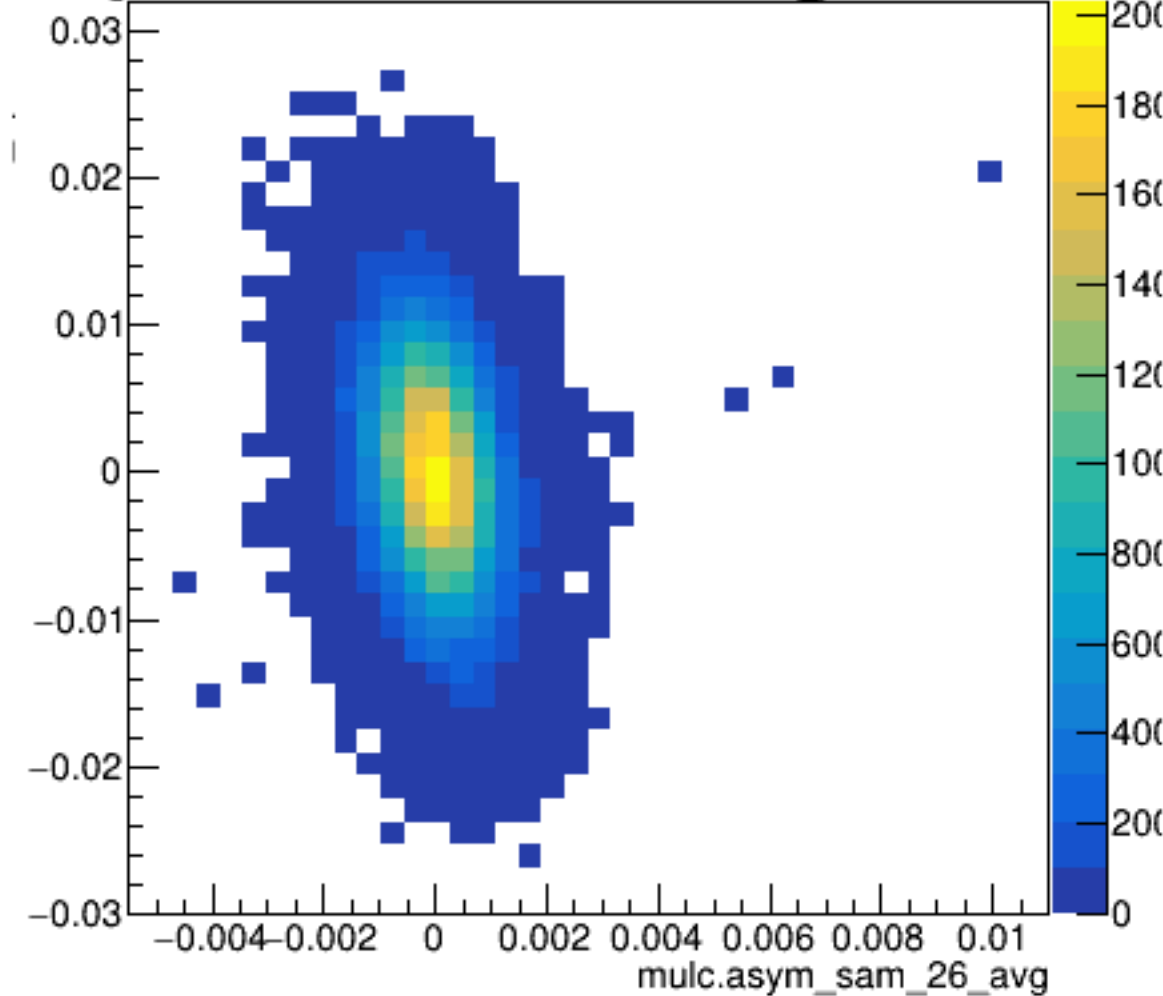
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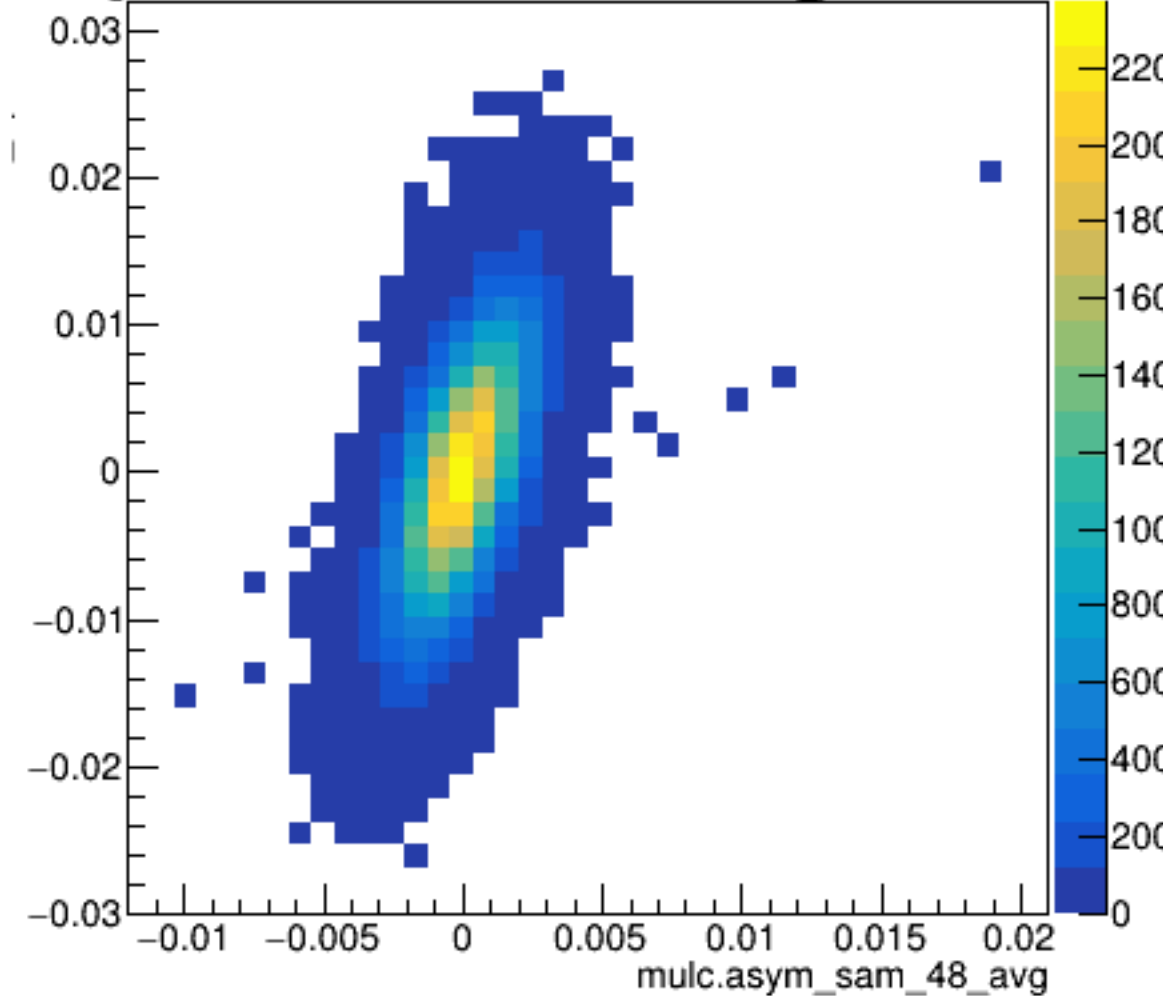
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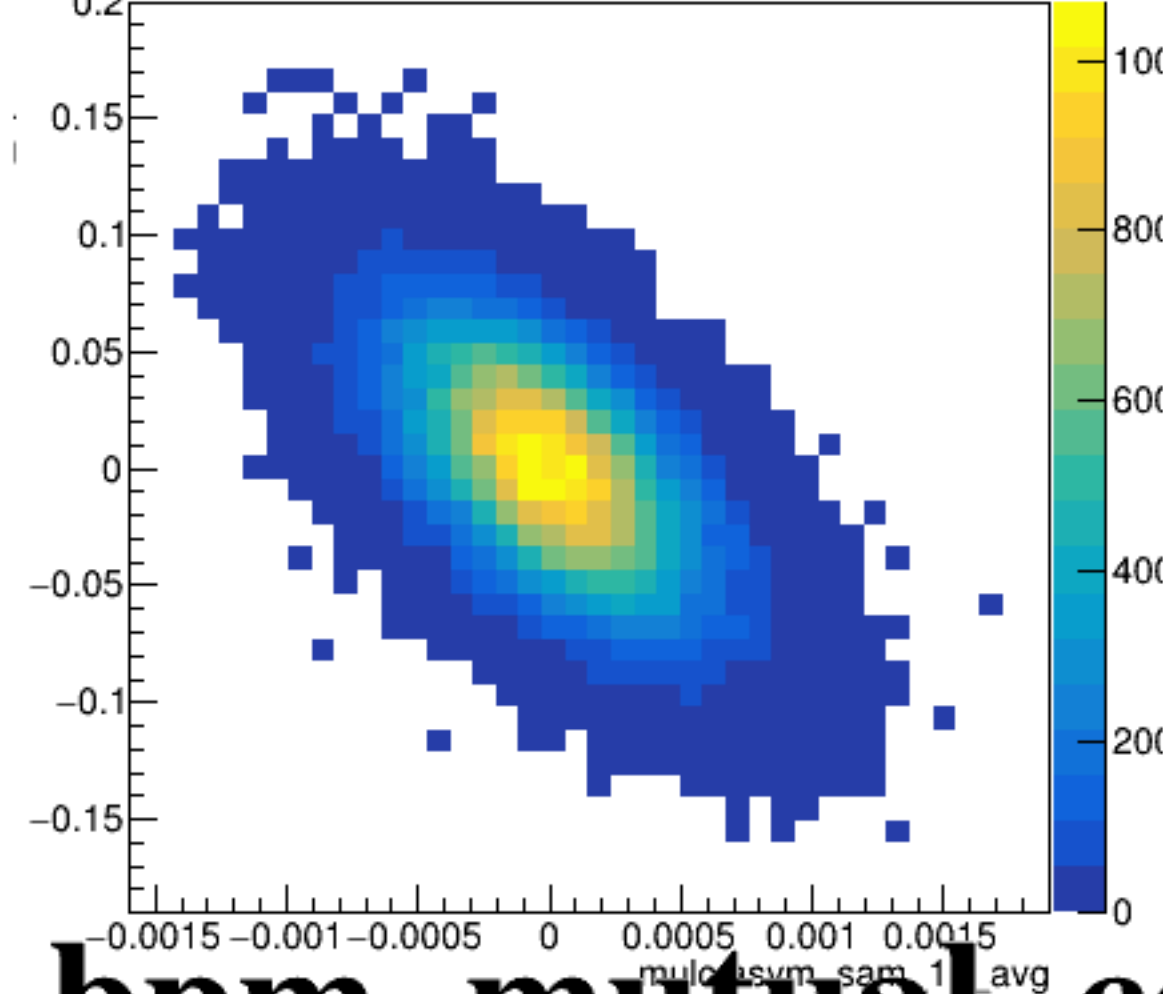


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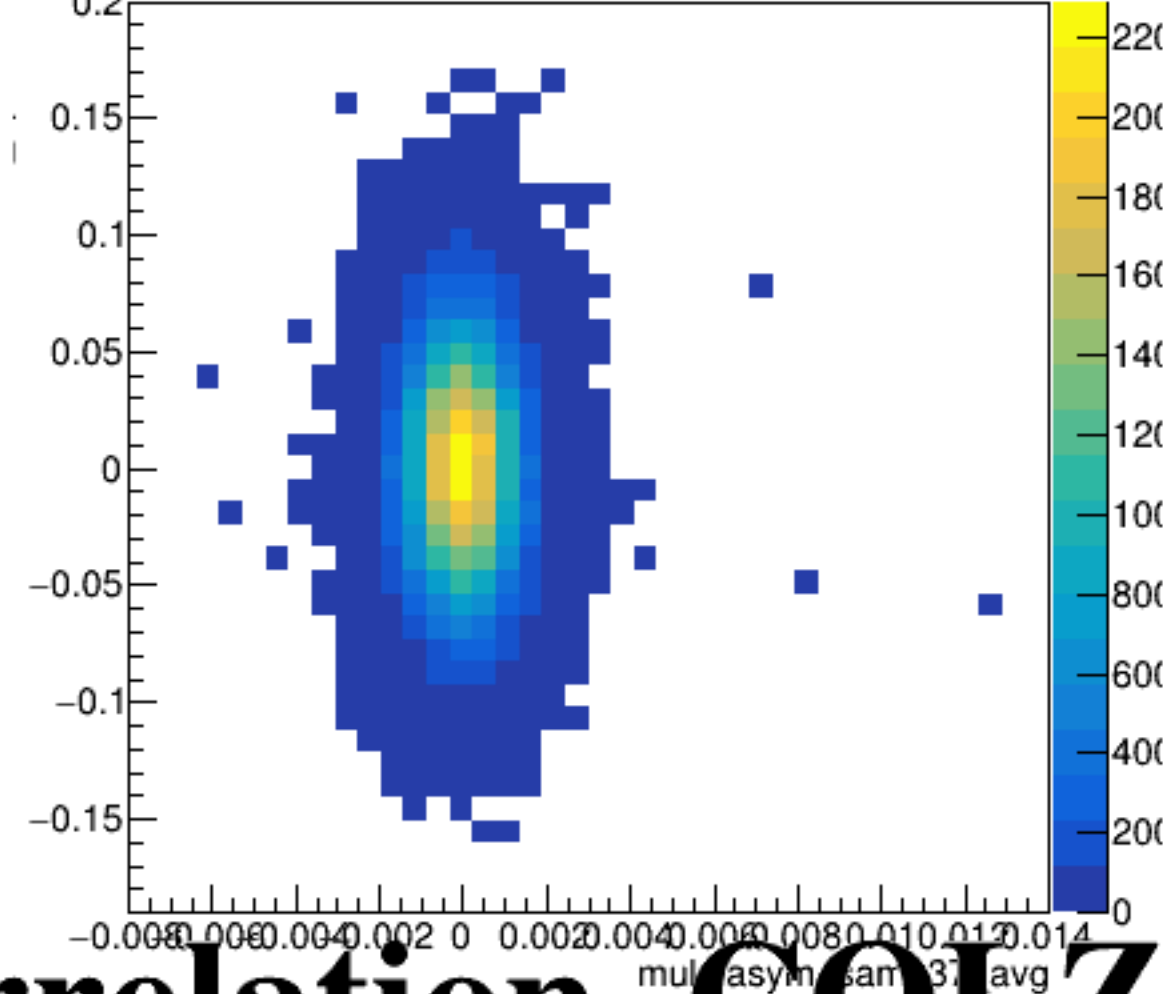


diff_bpm12X

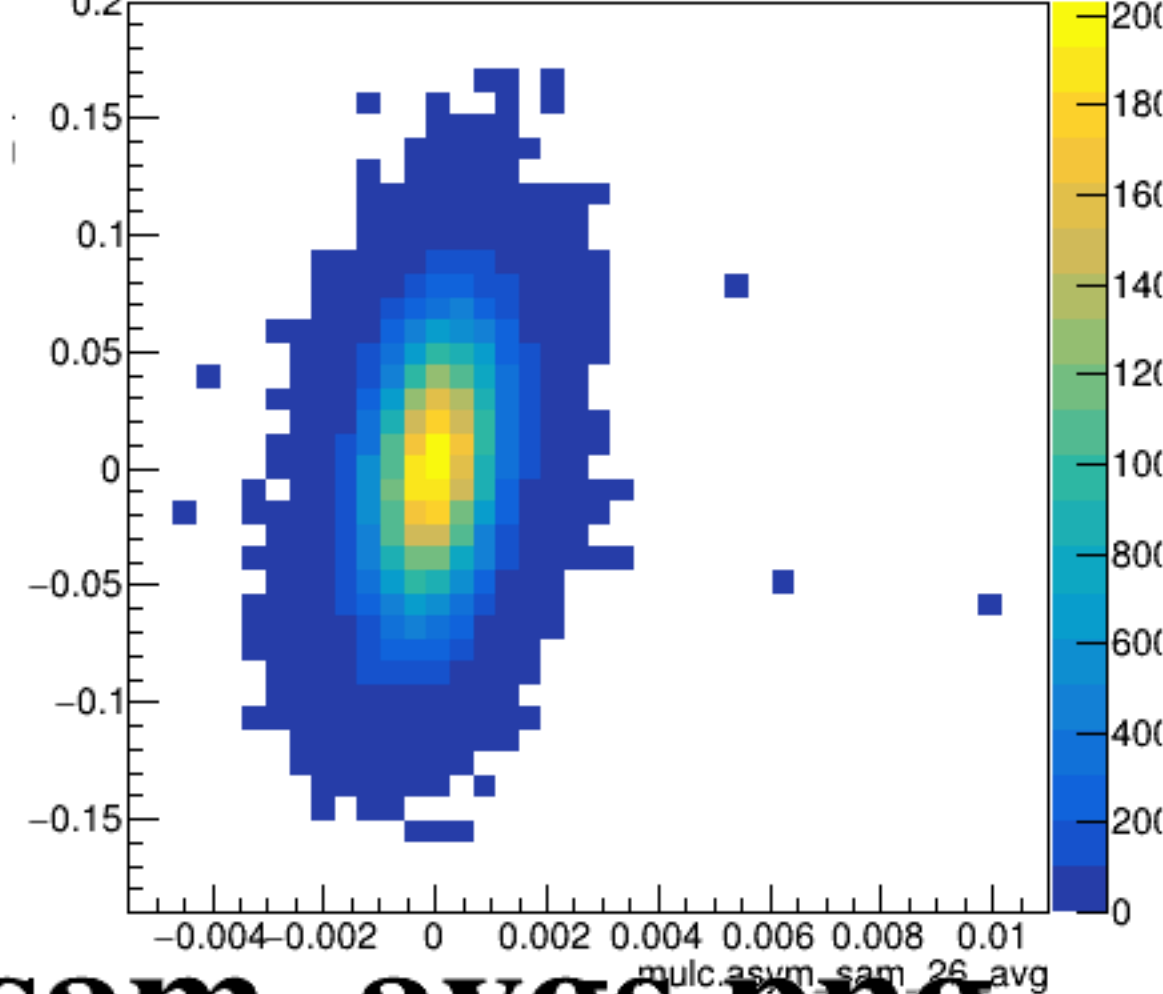
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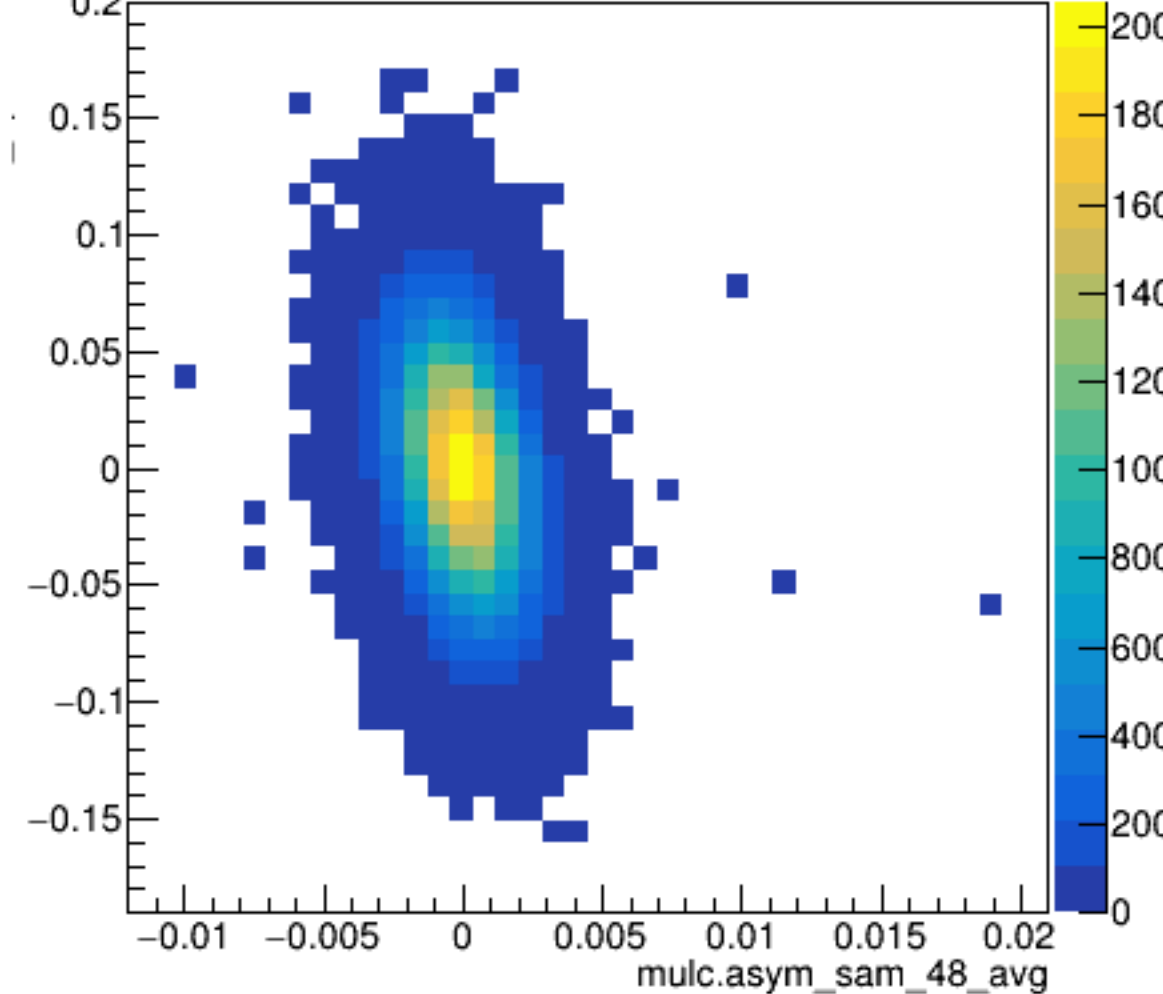
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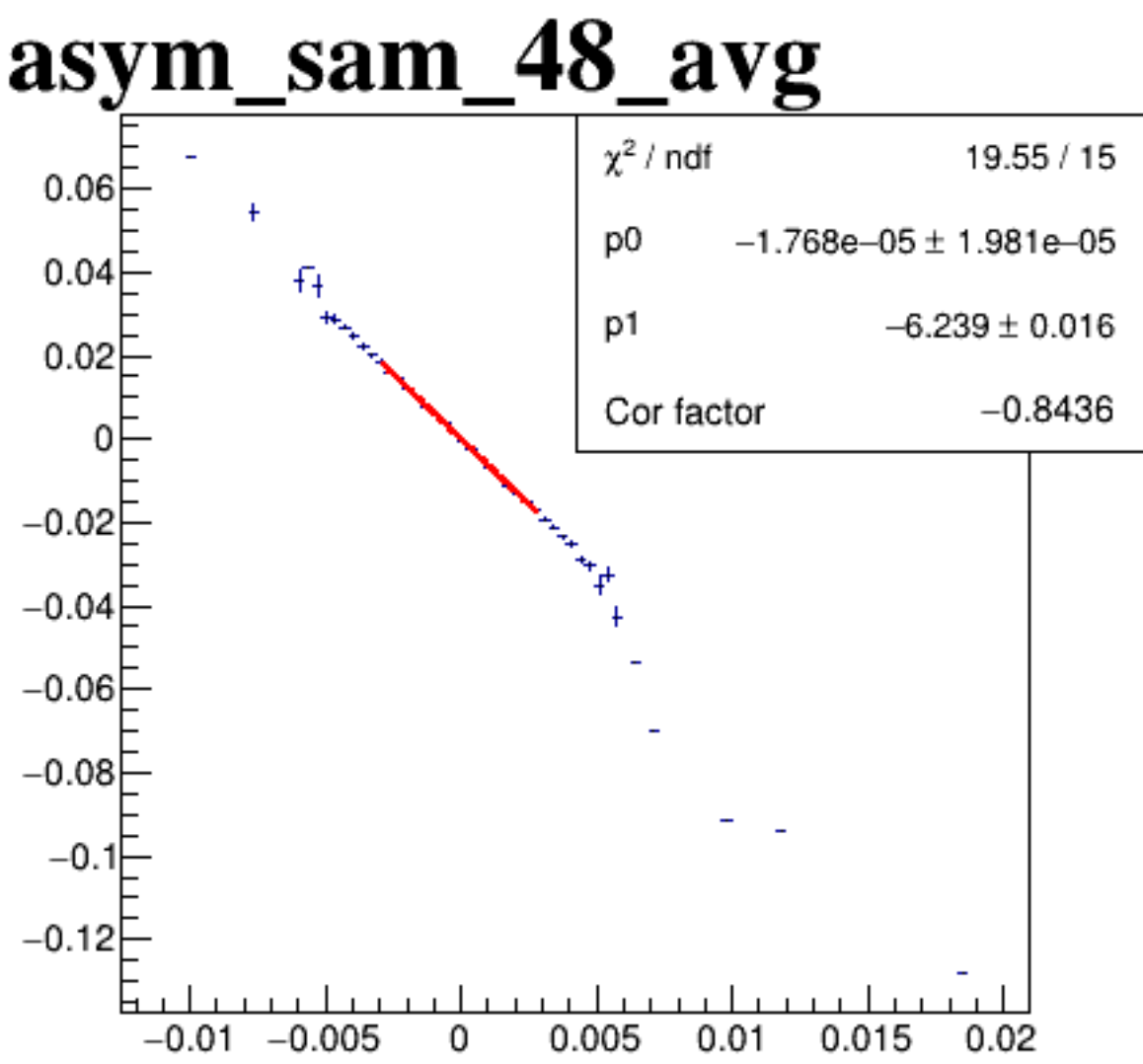
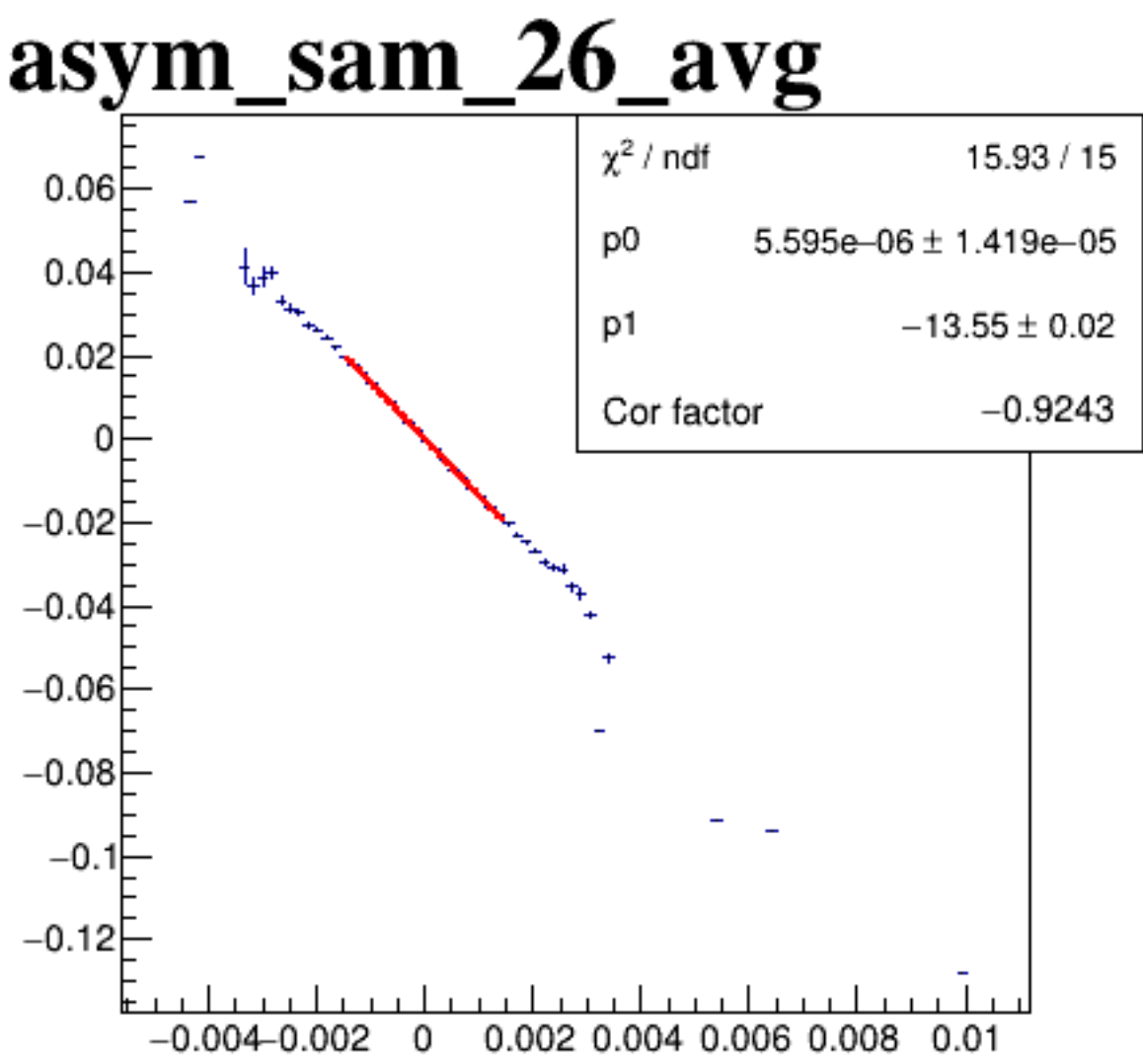
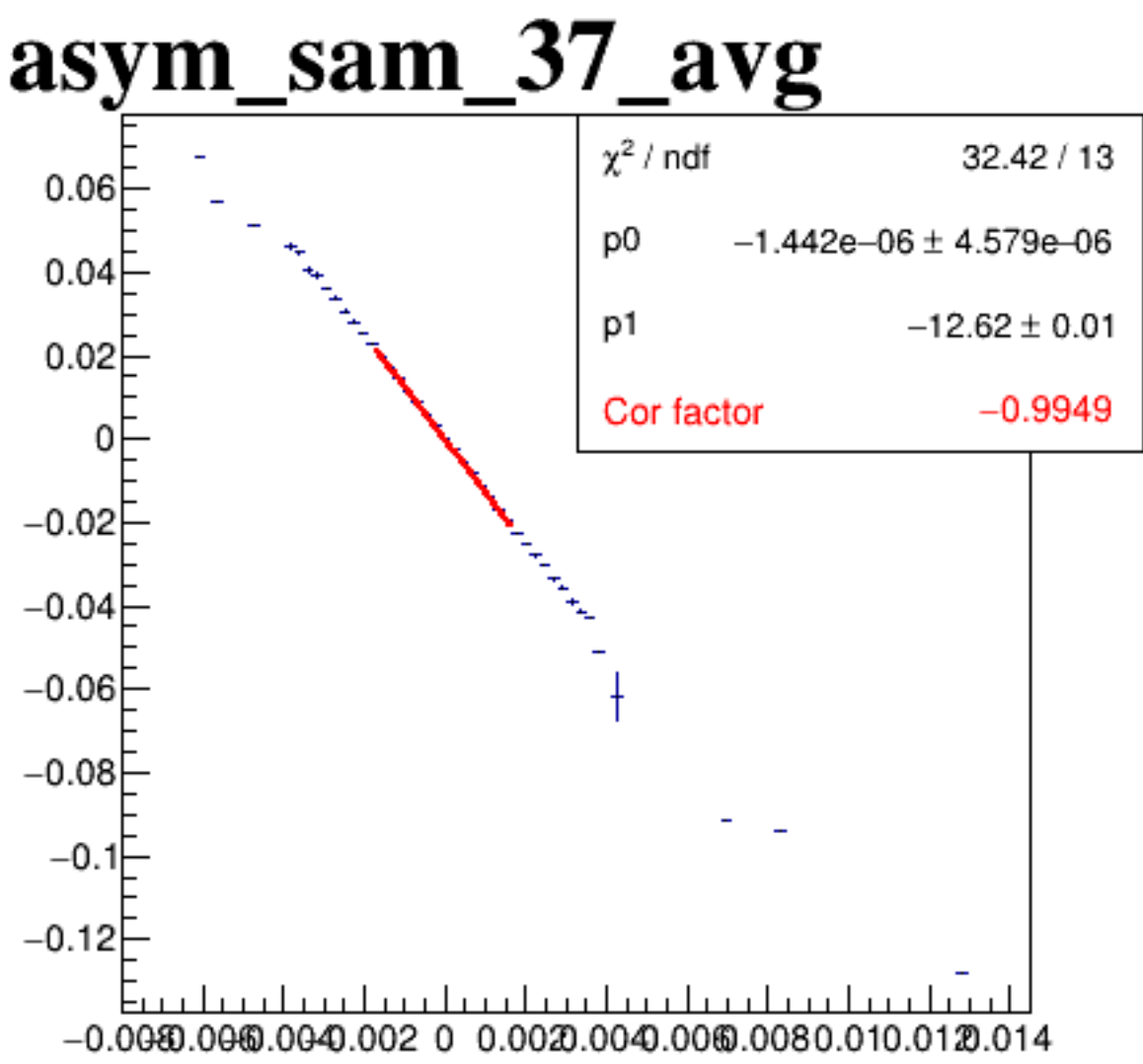
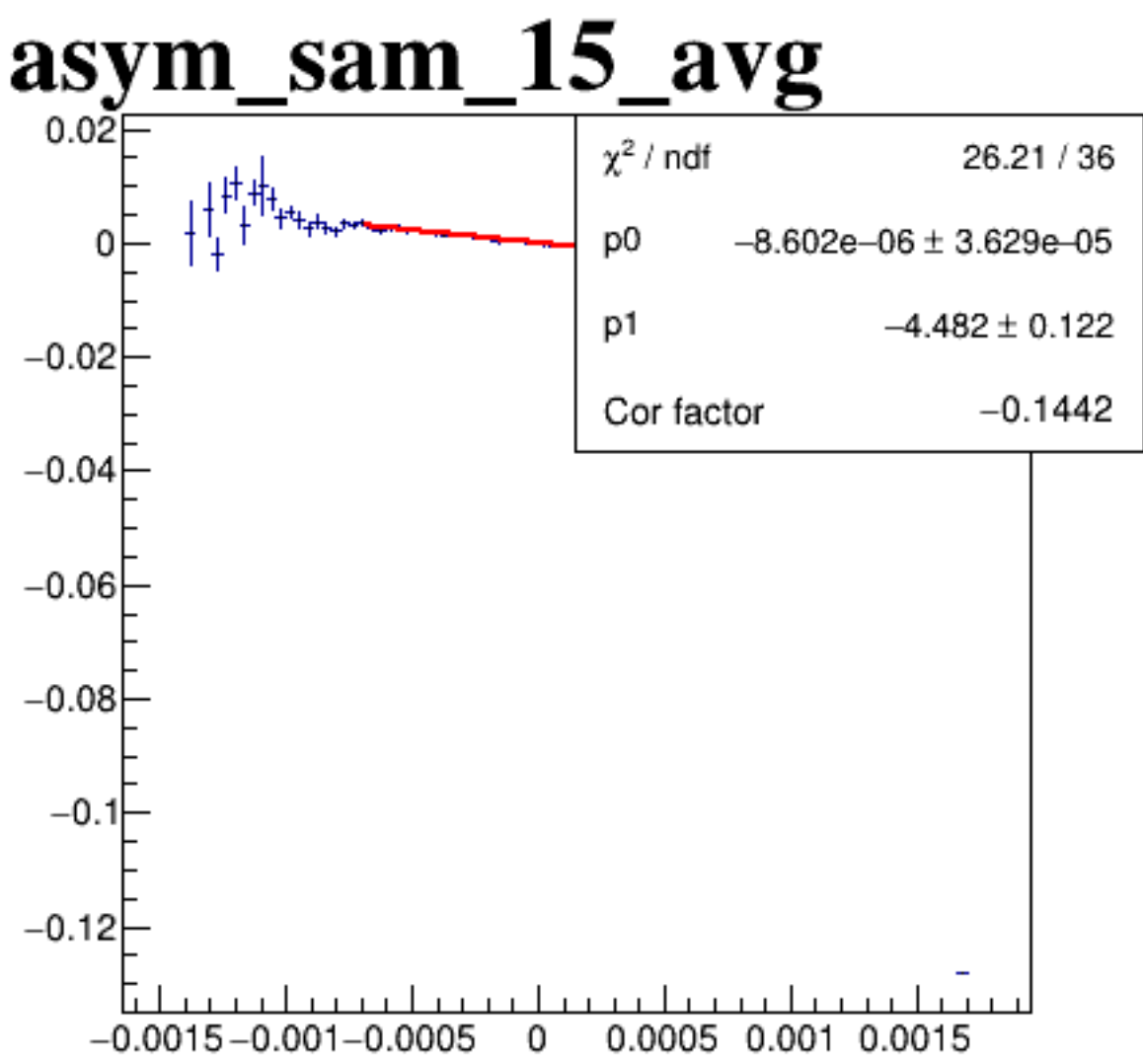
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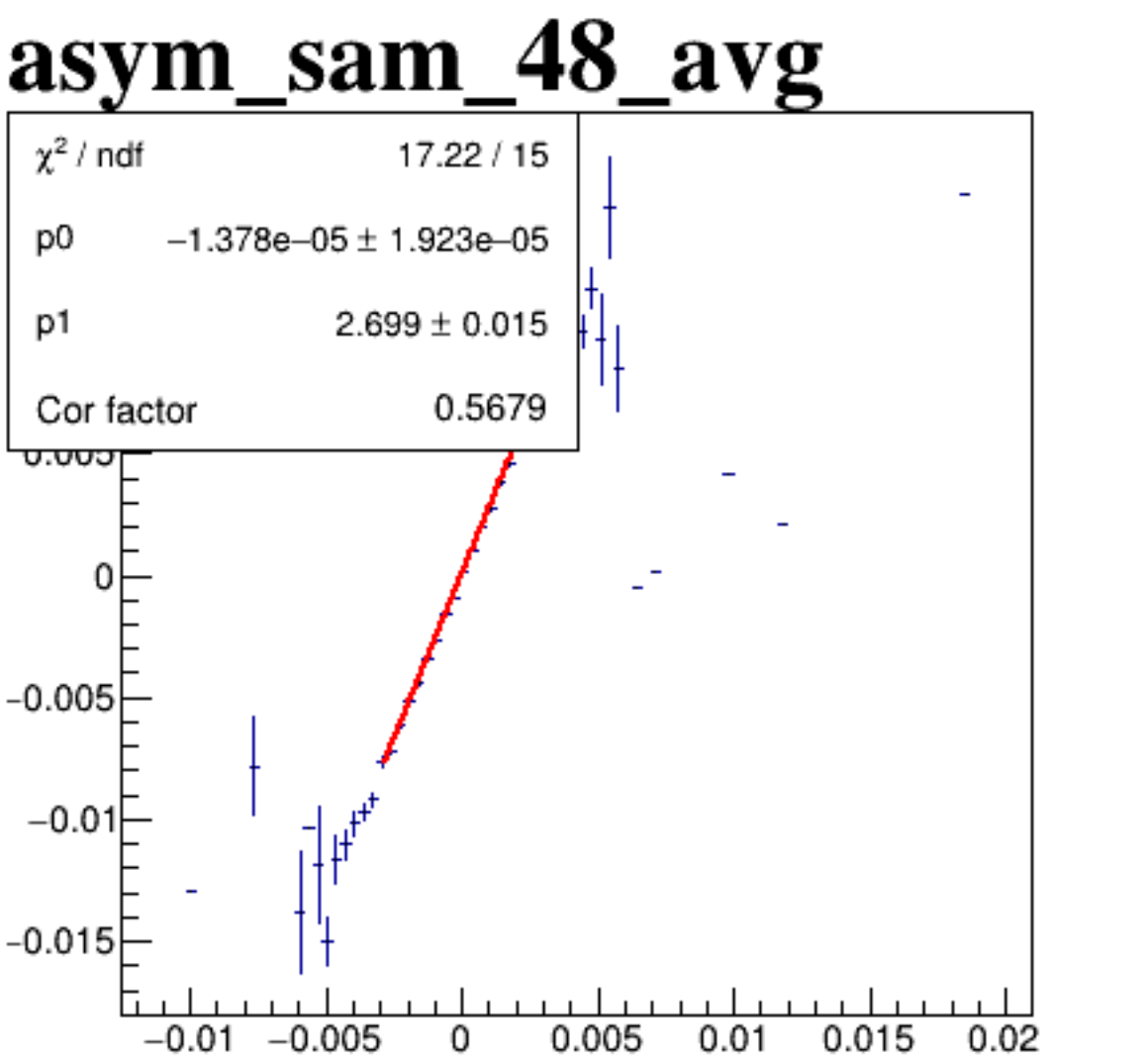
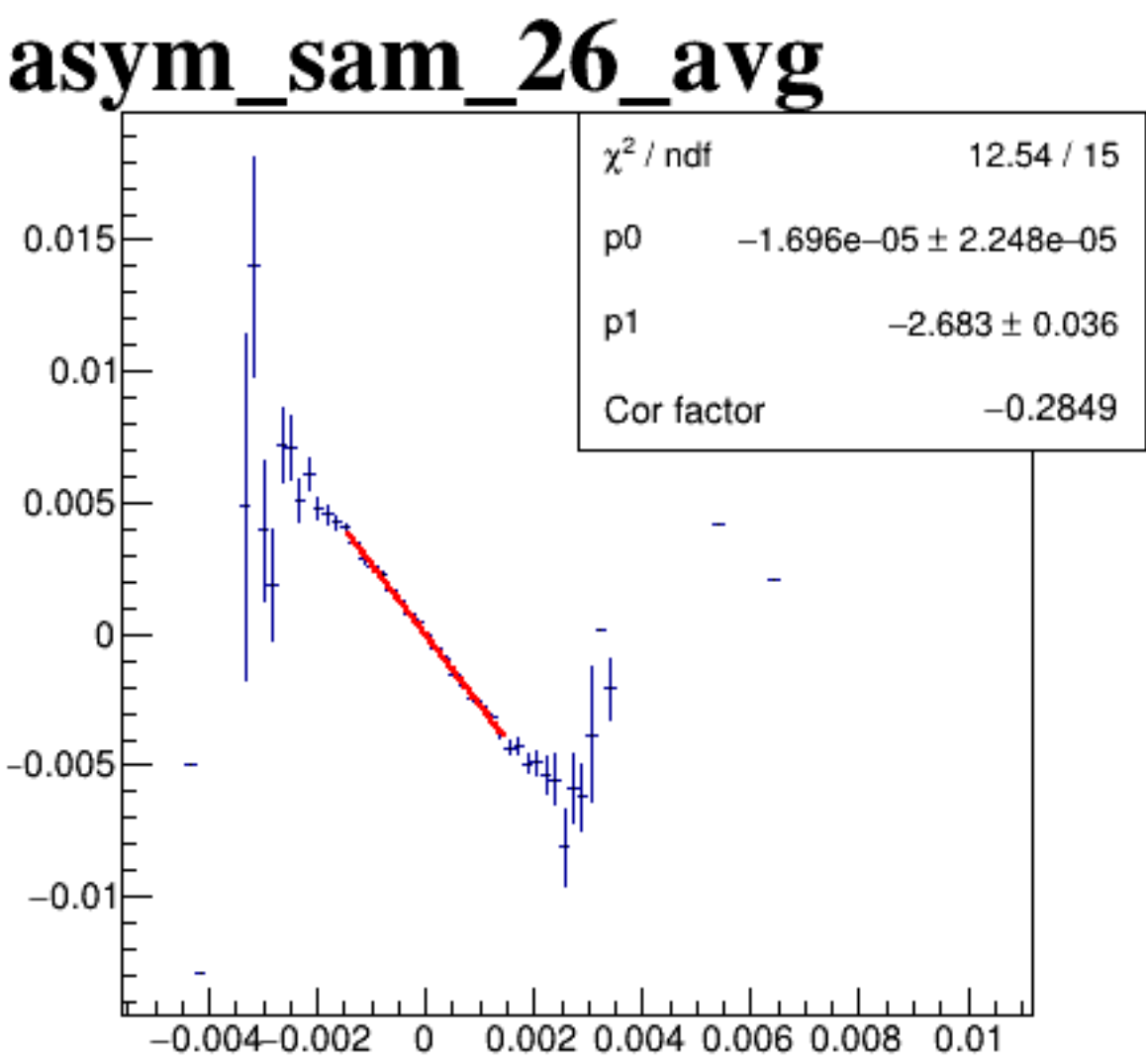
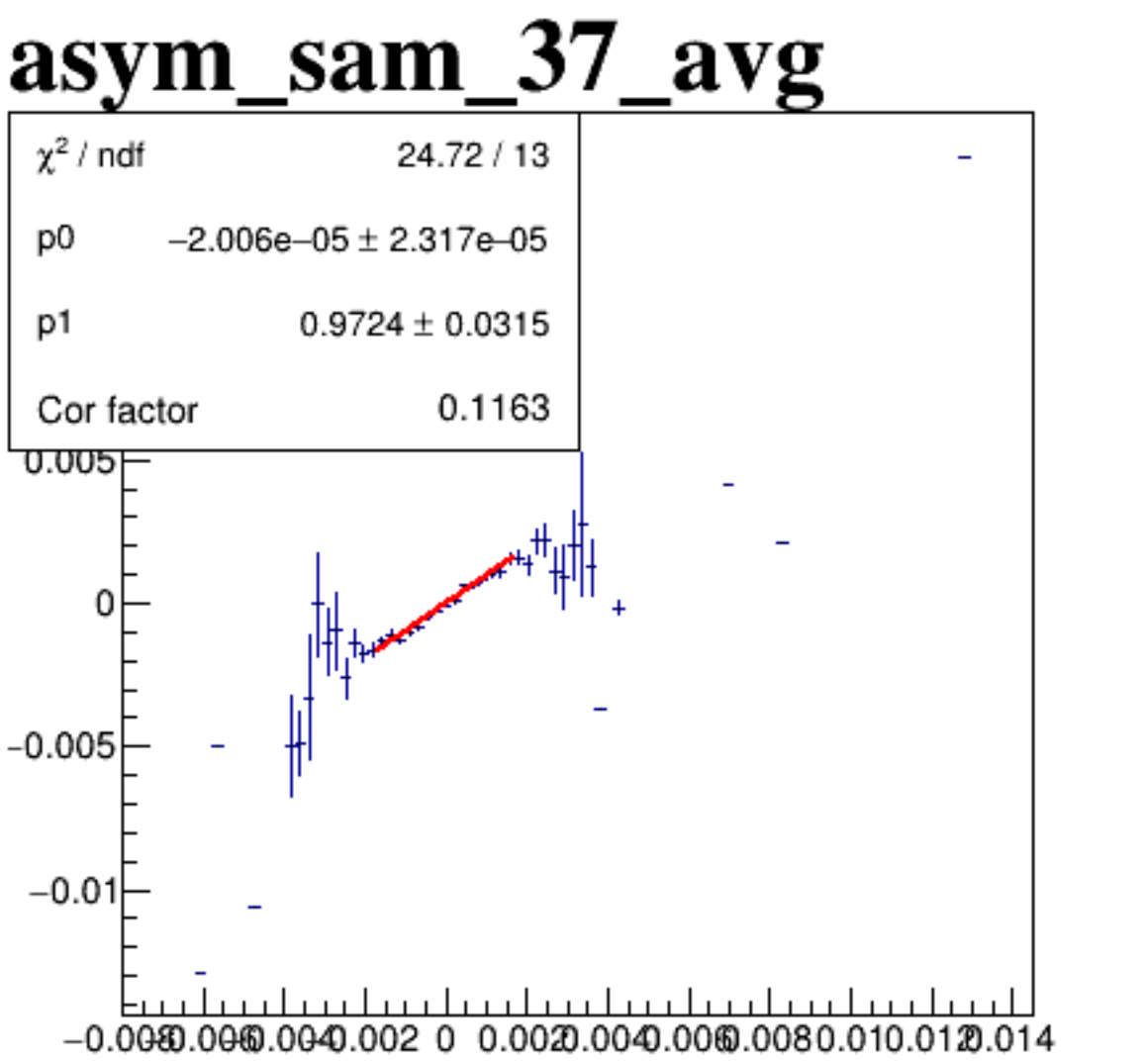
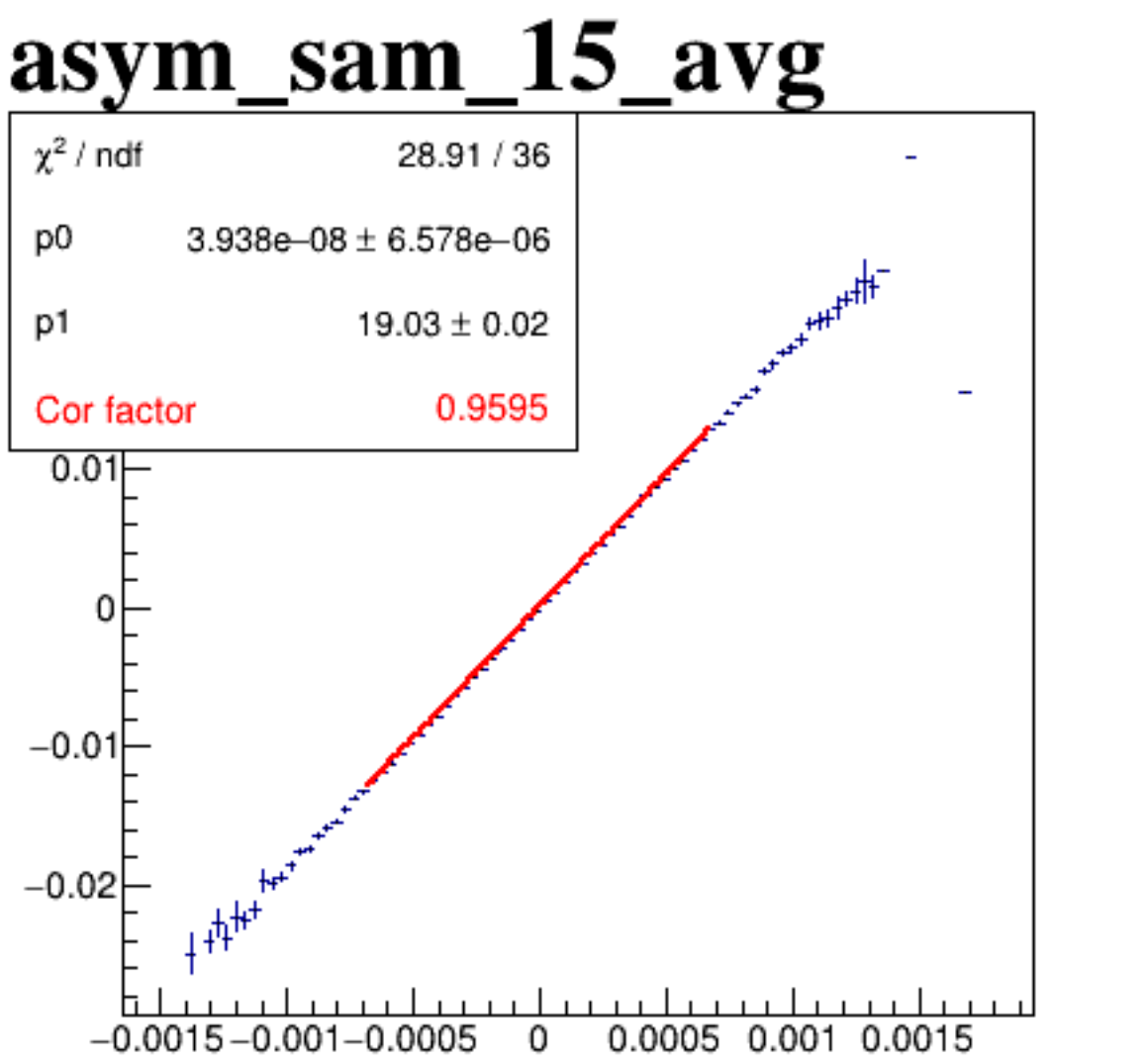
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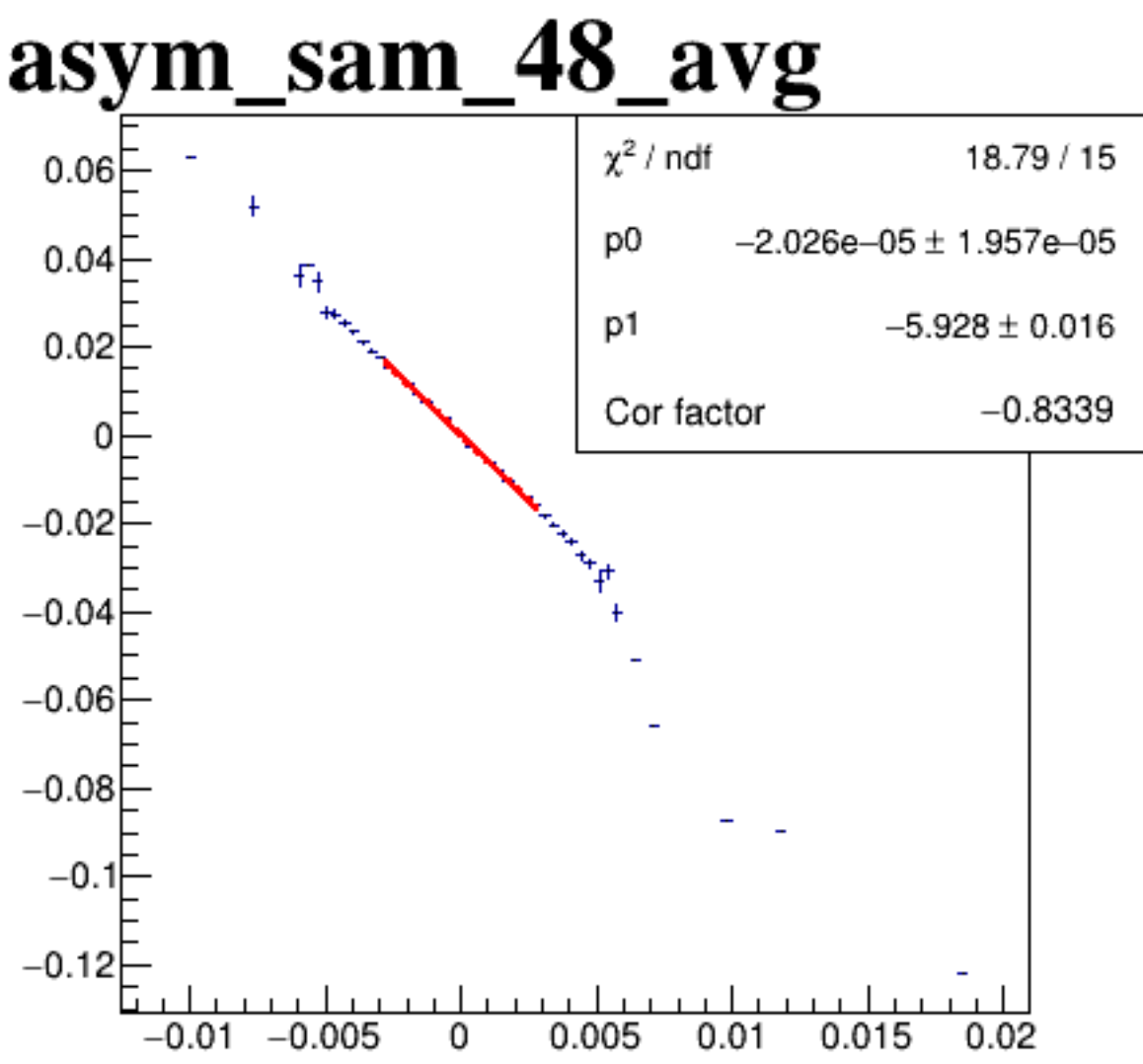
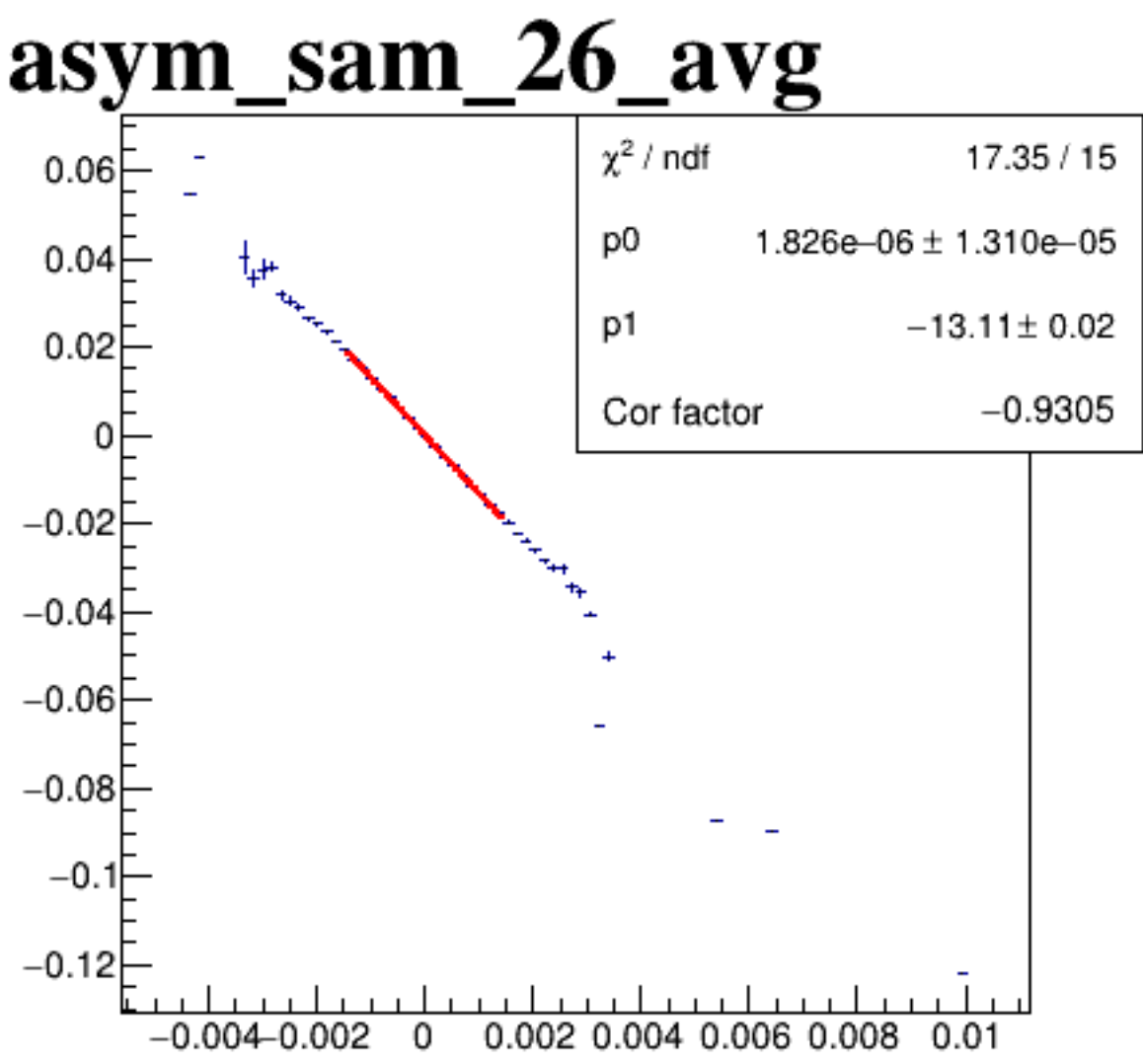
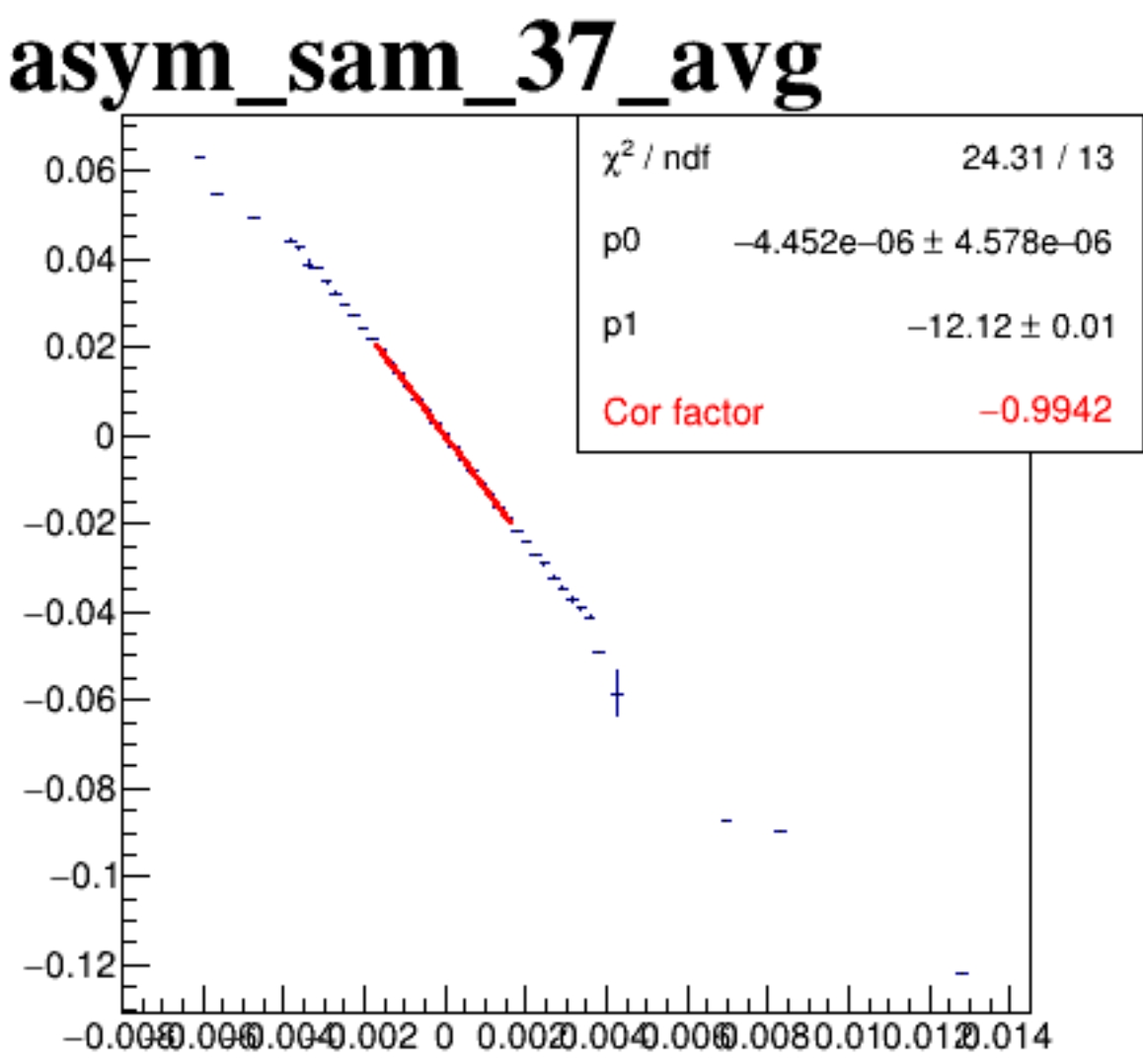
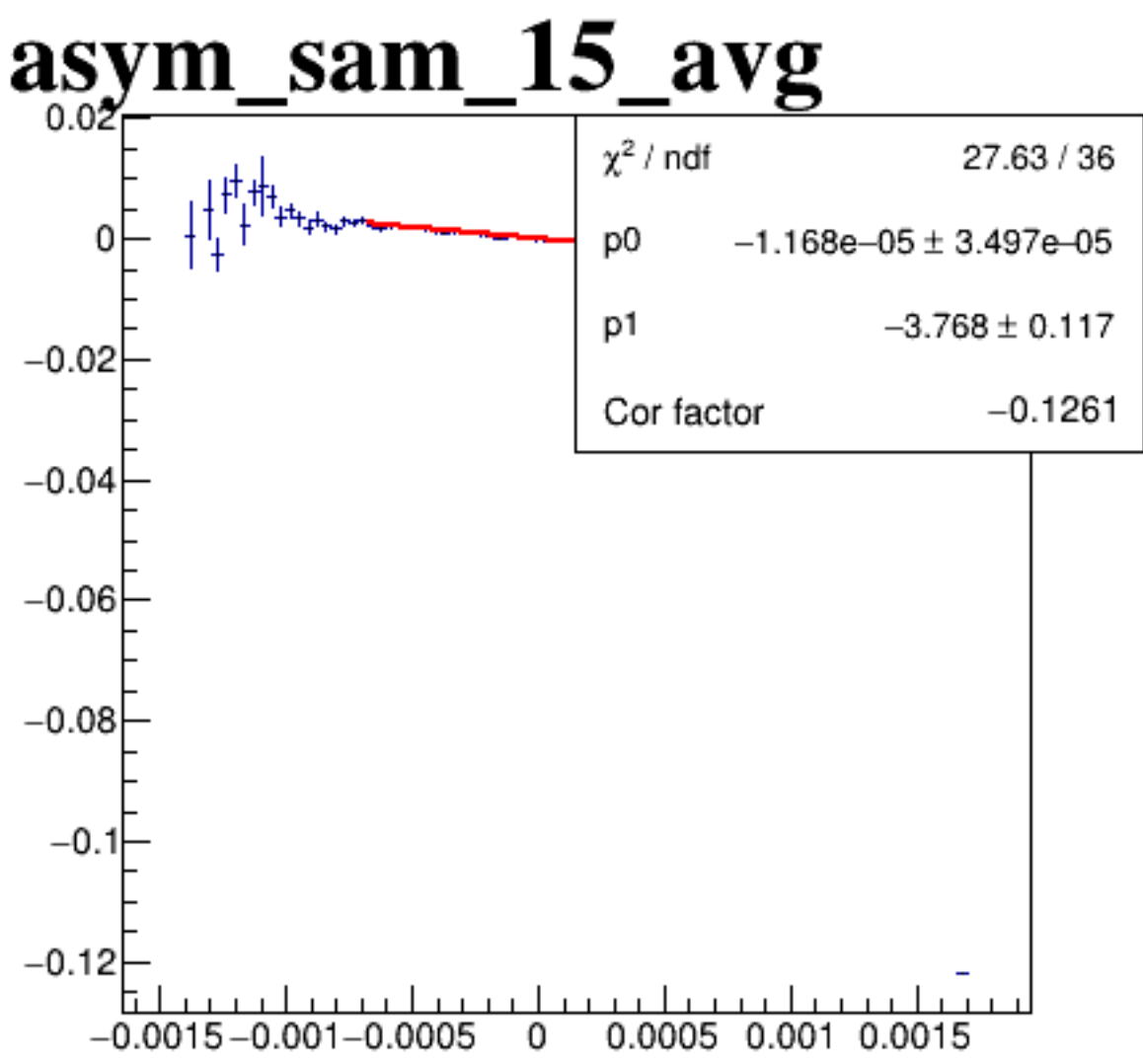
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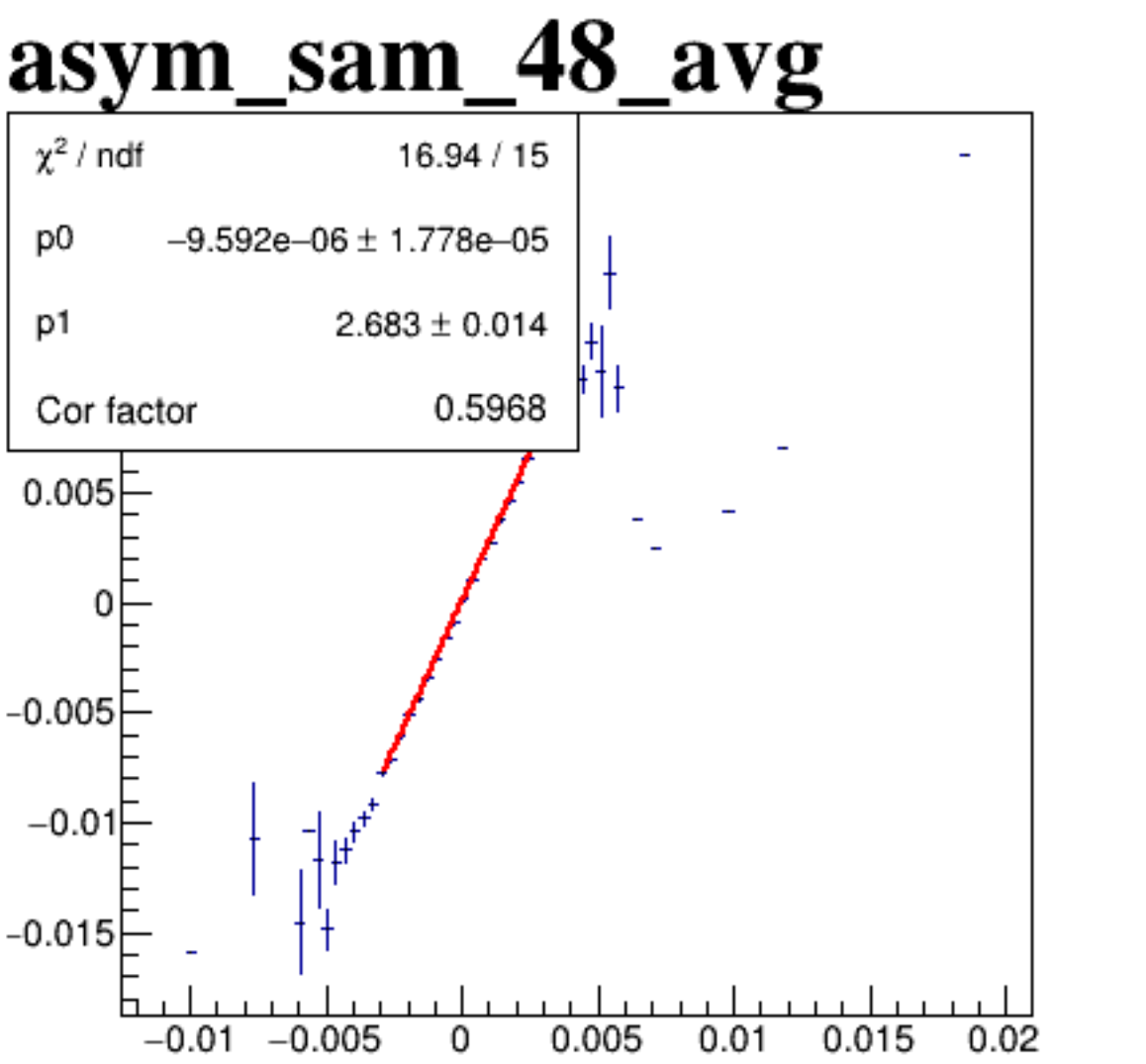
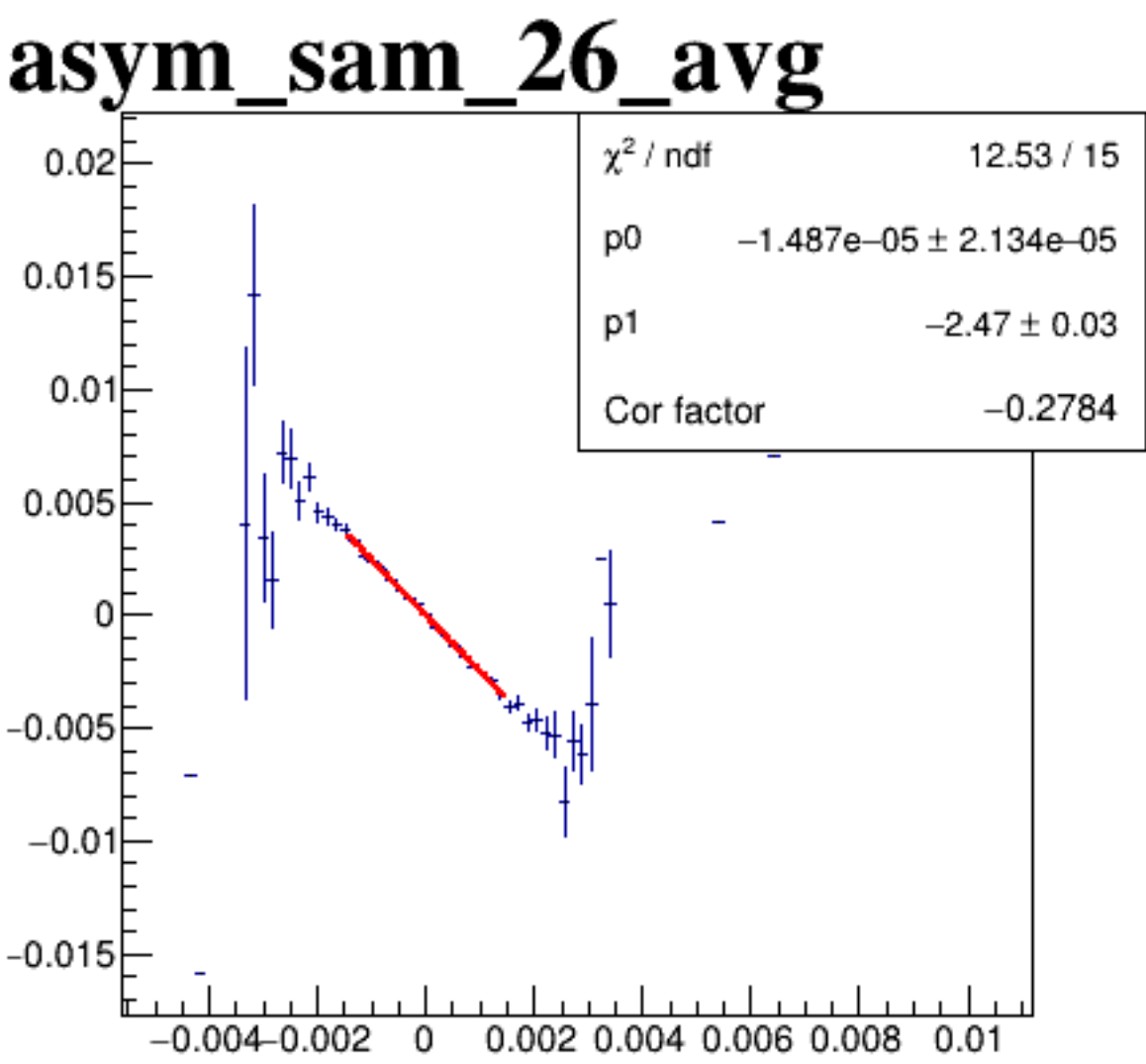
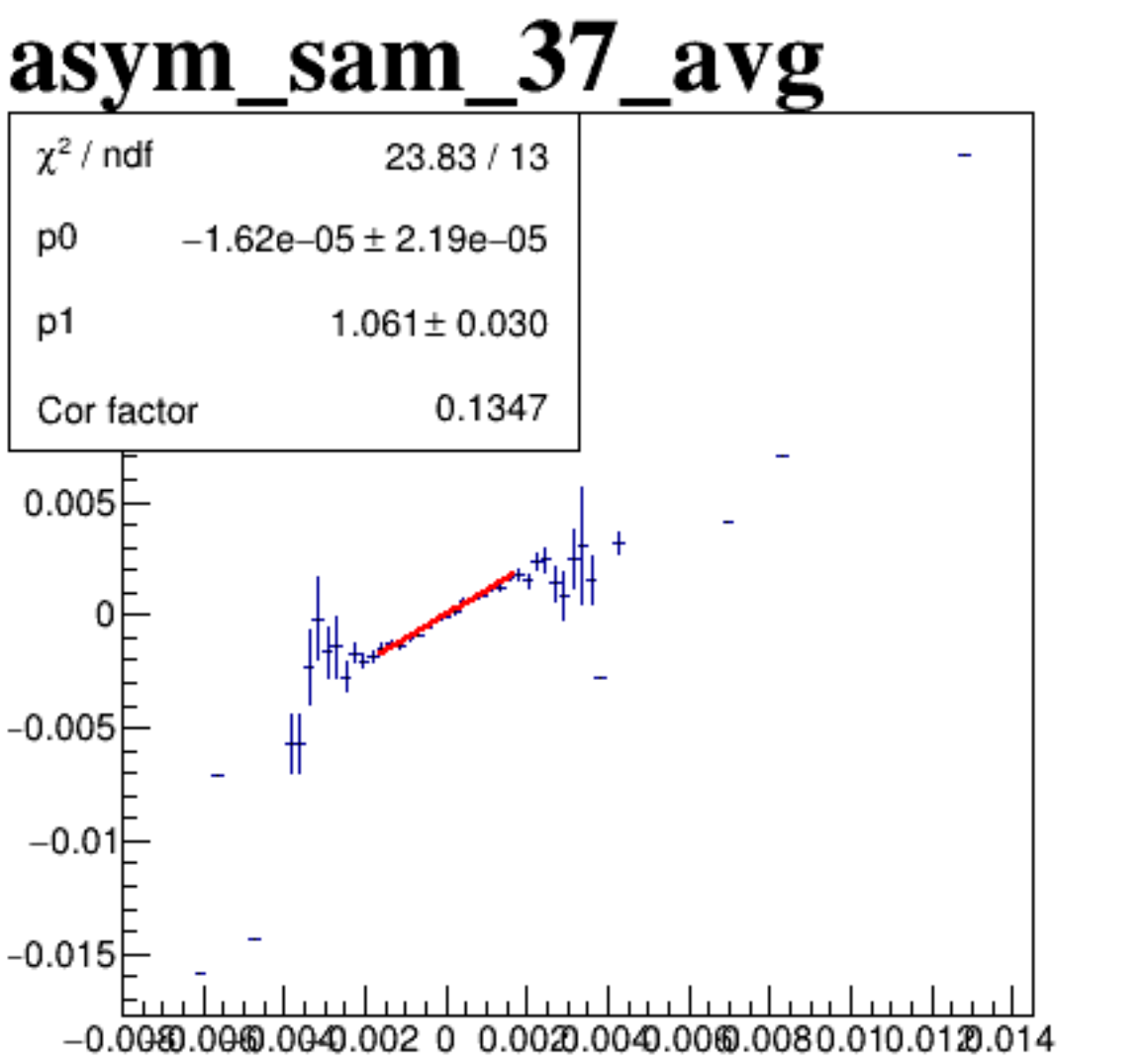
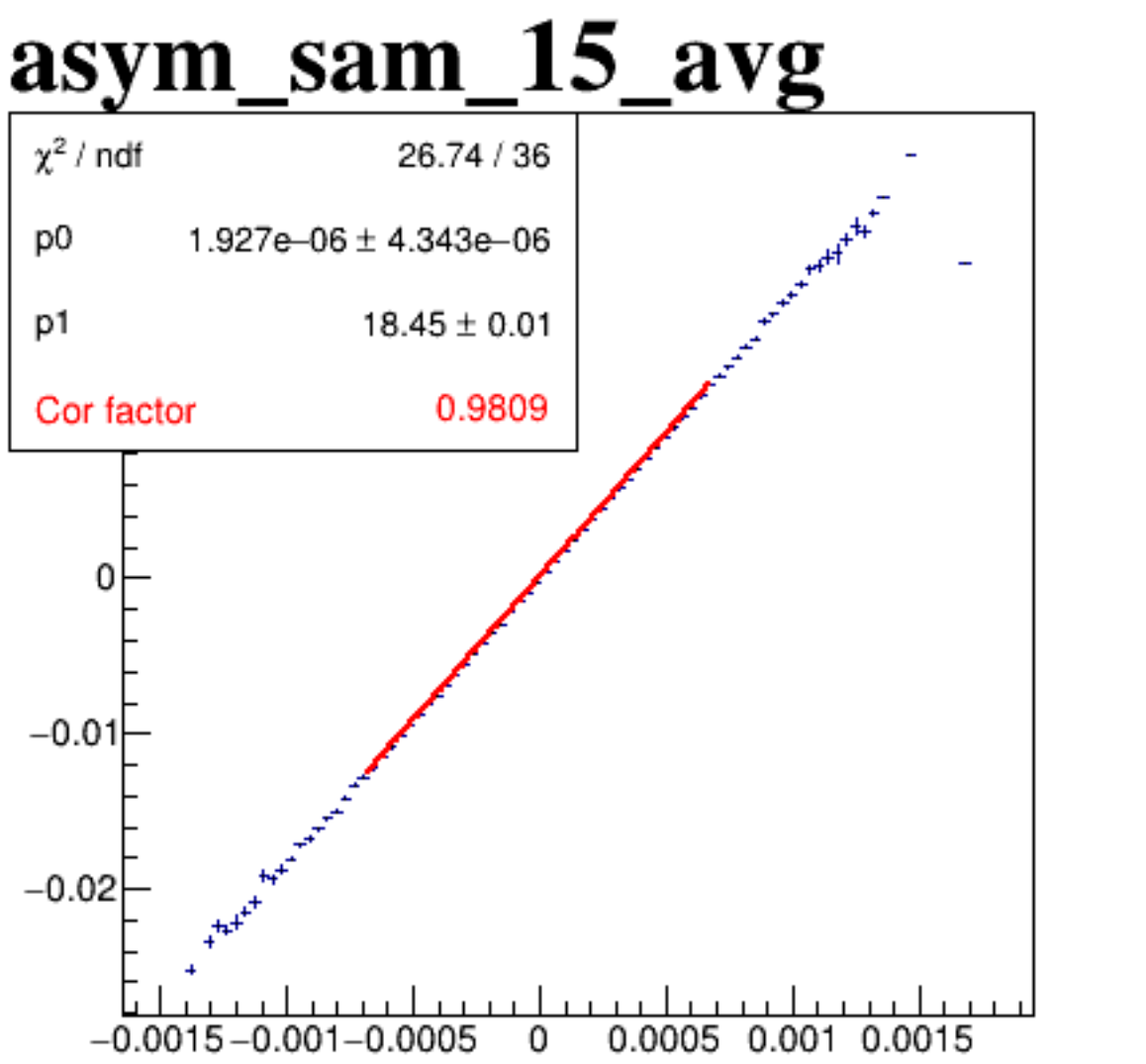
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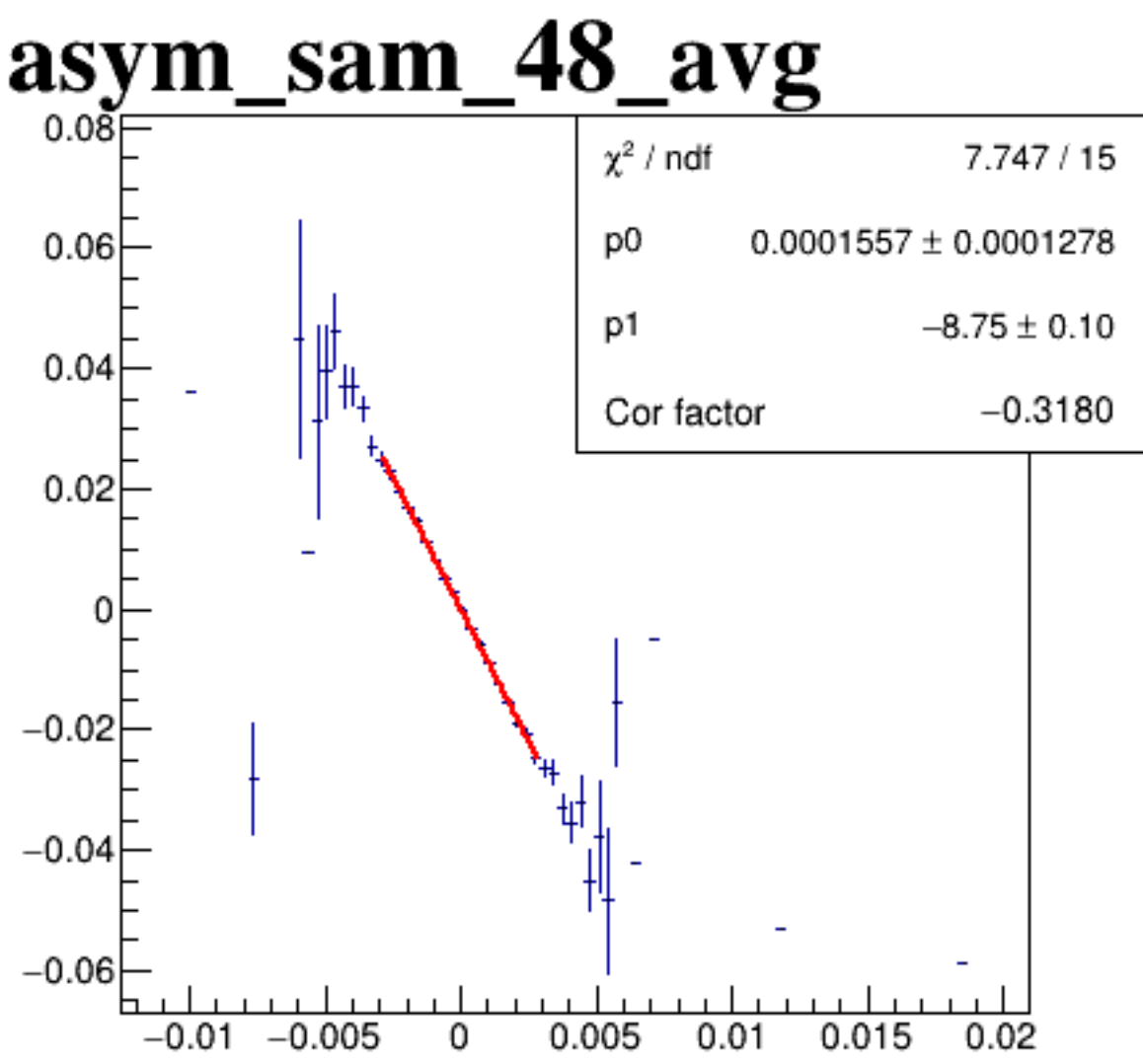
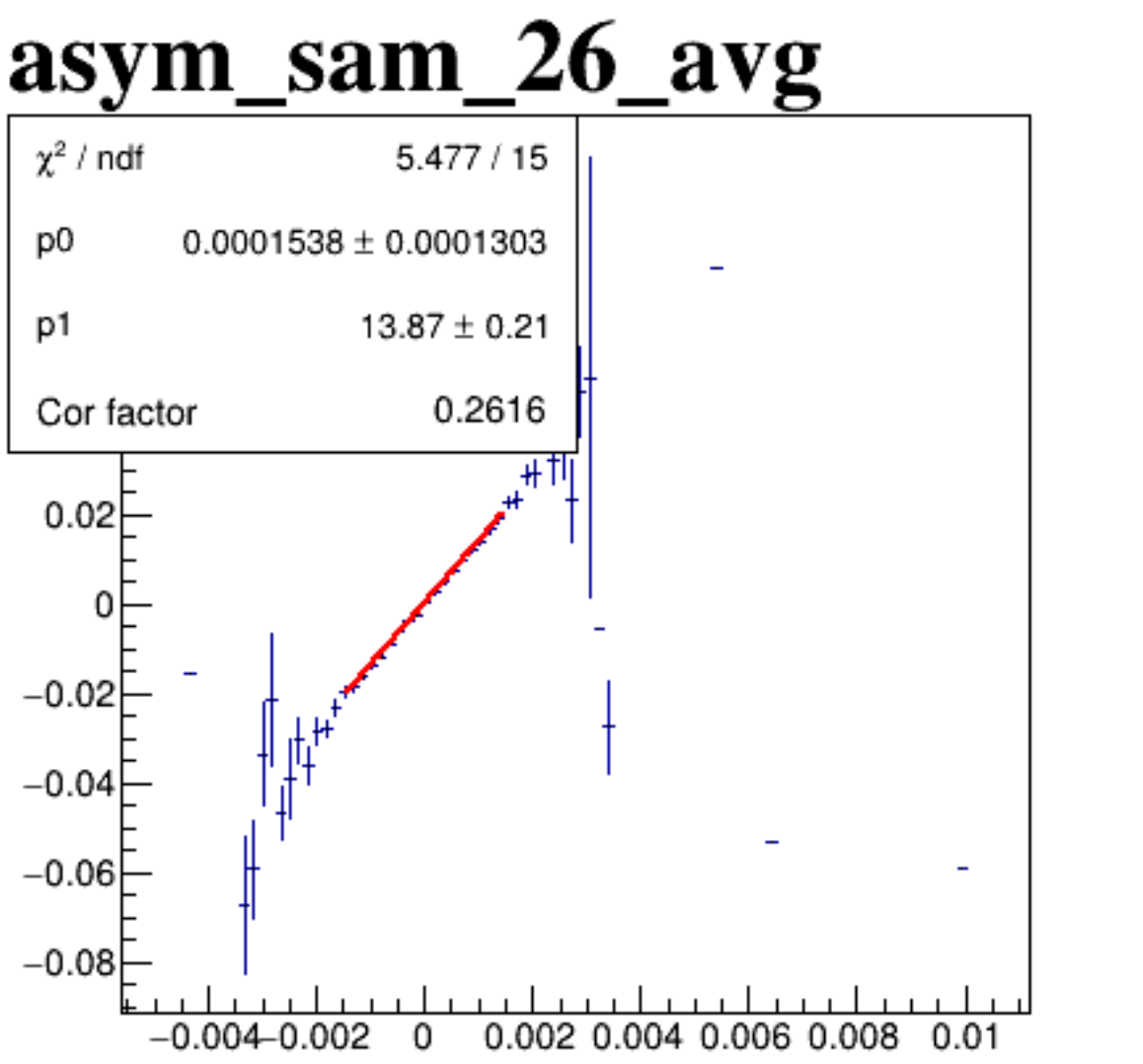
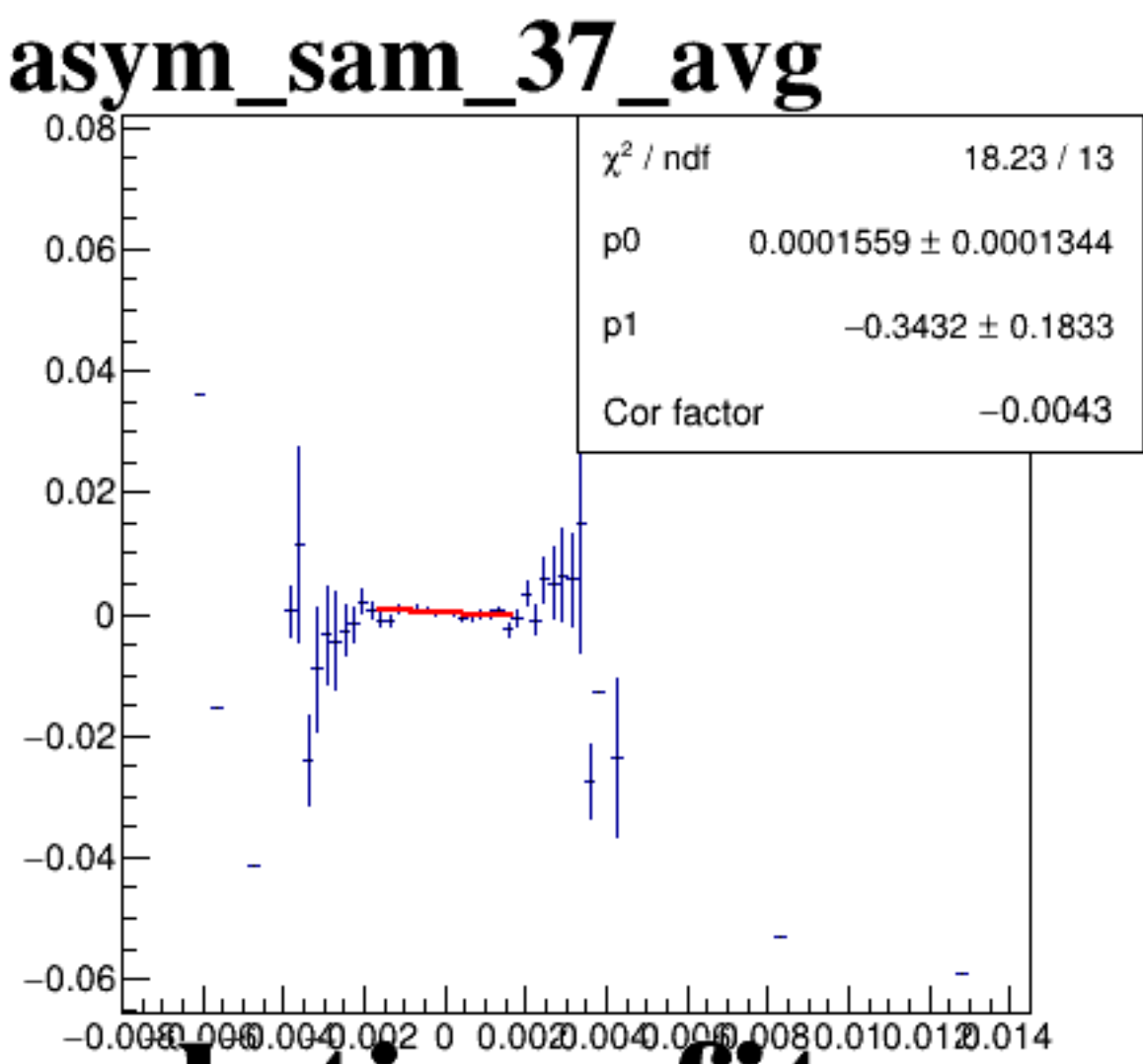
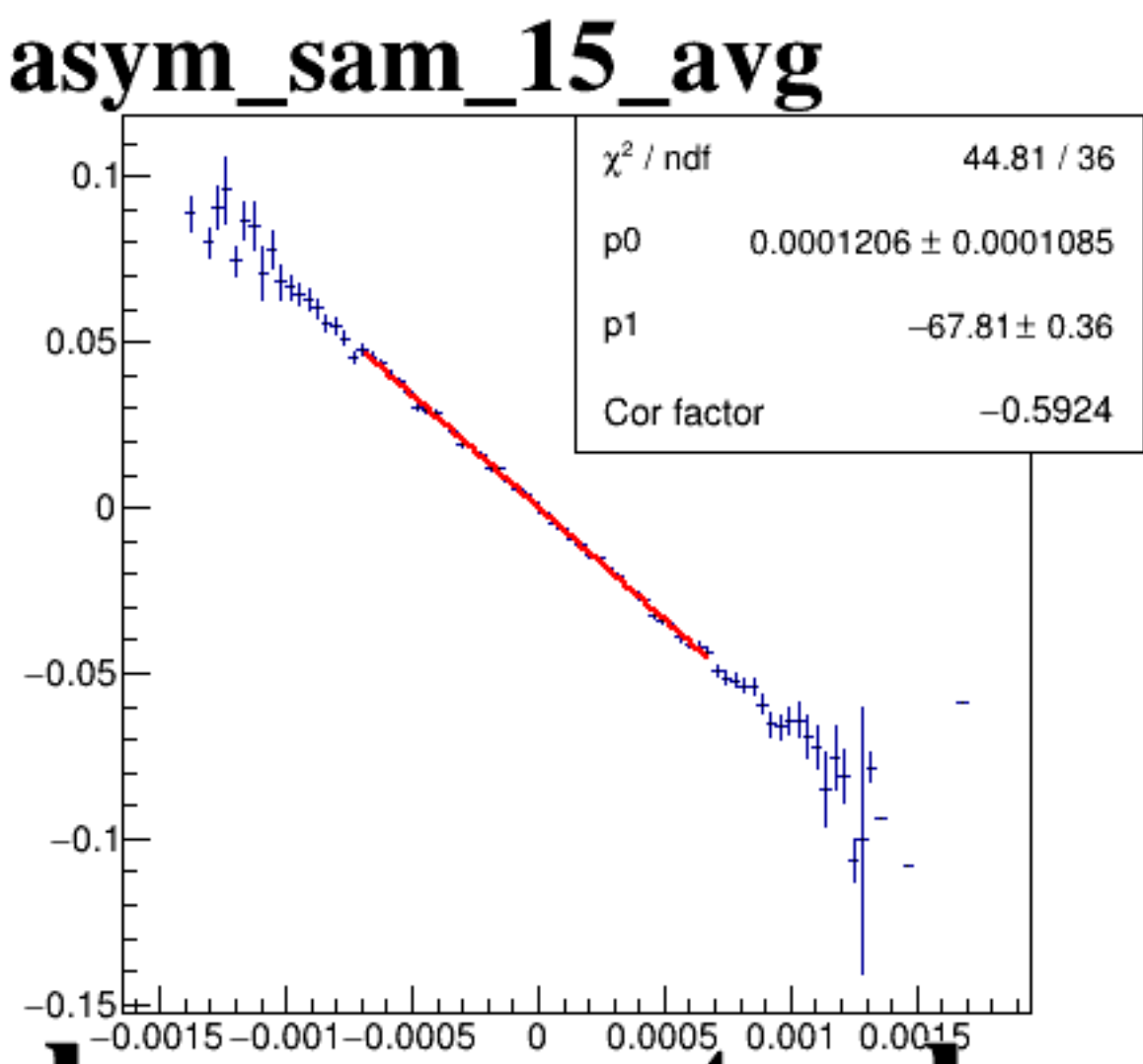
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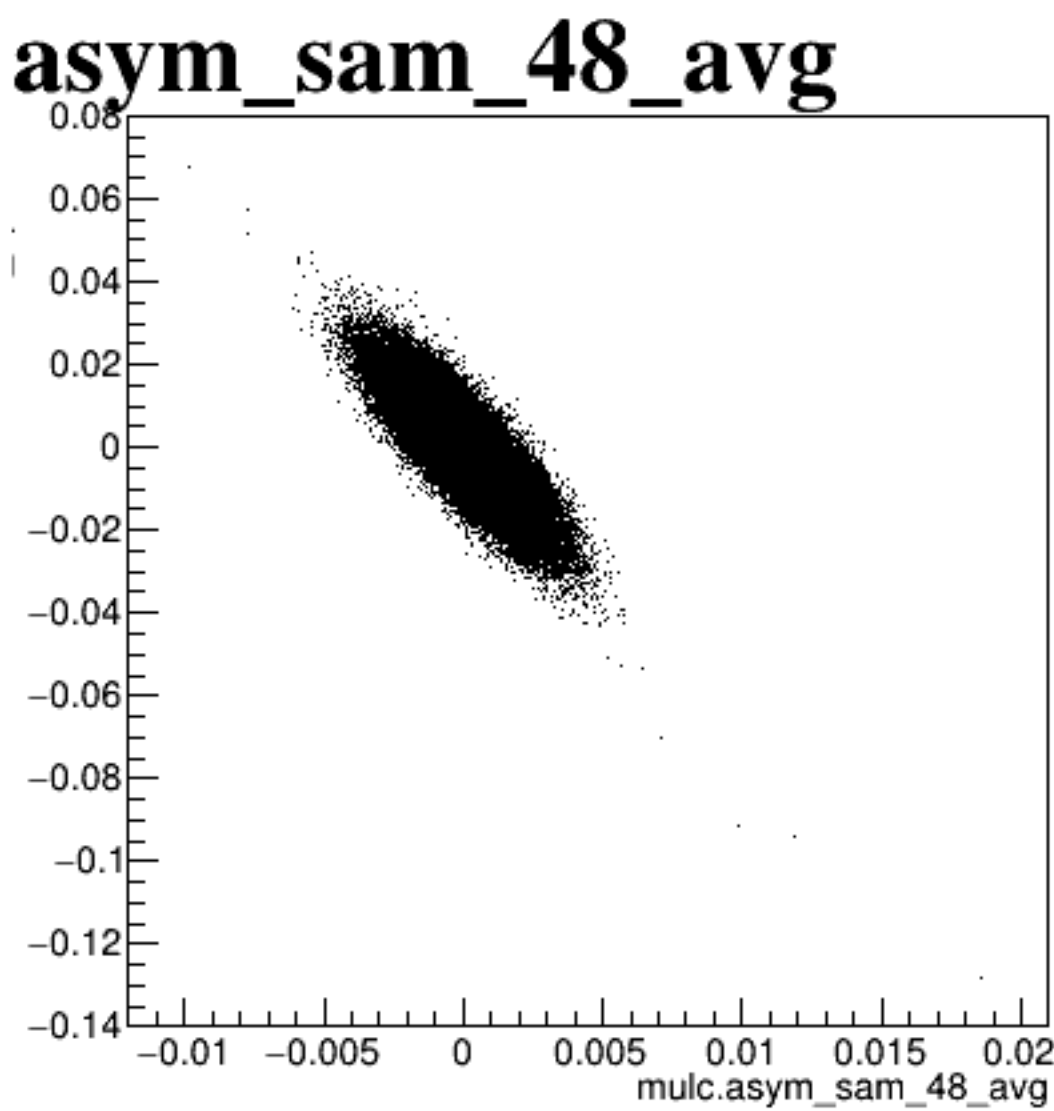
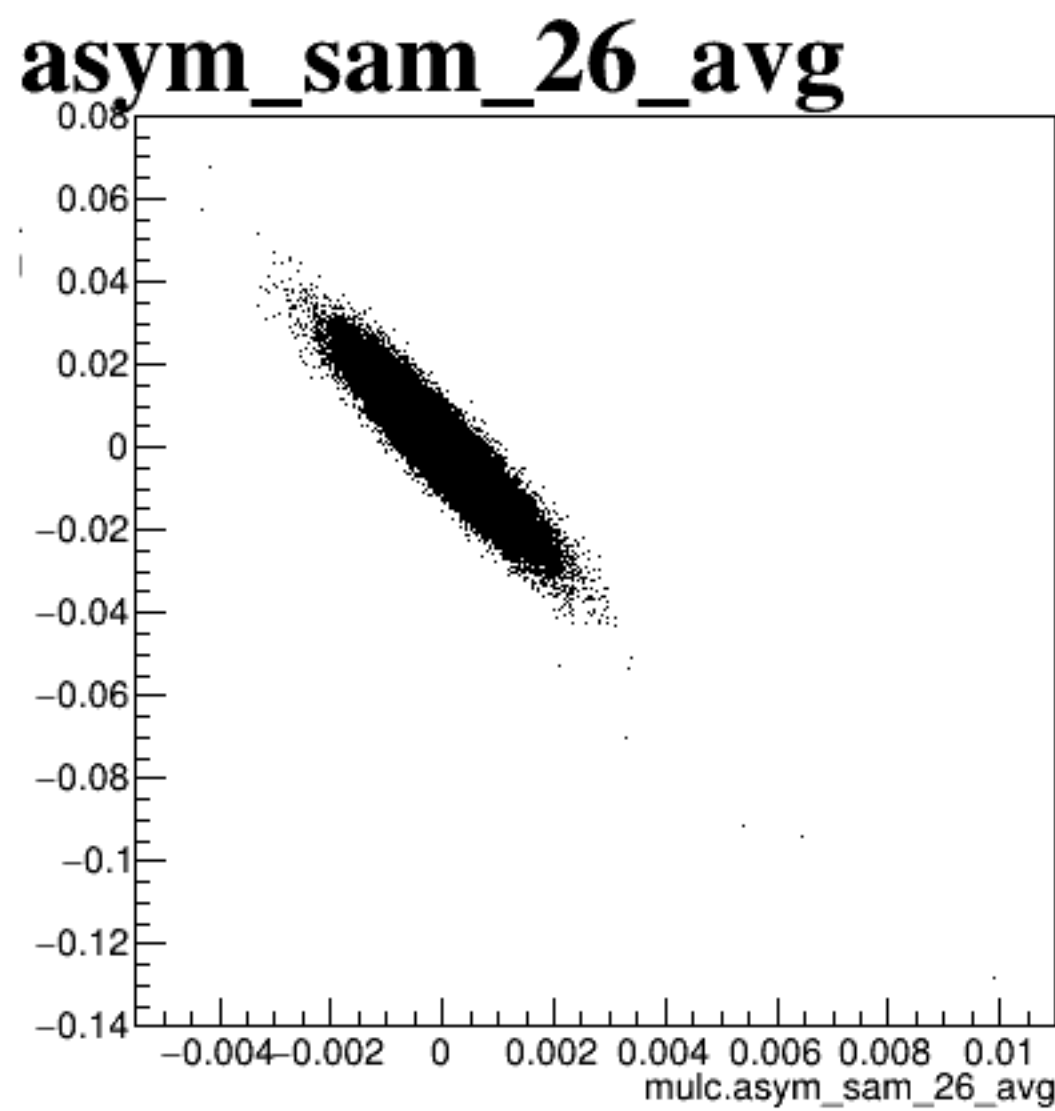
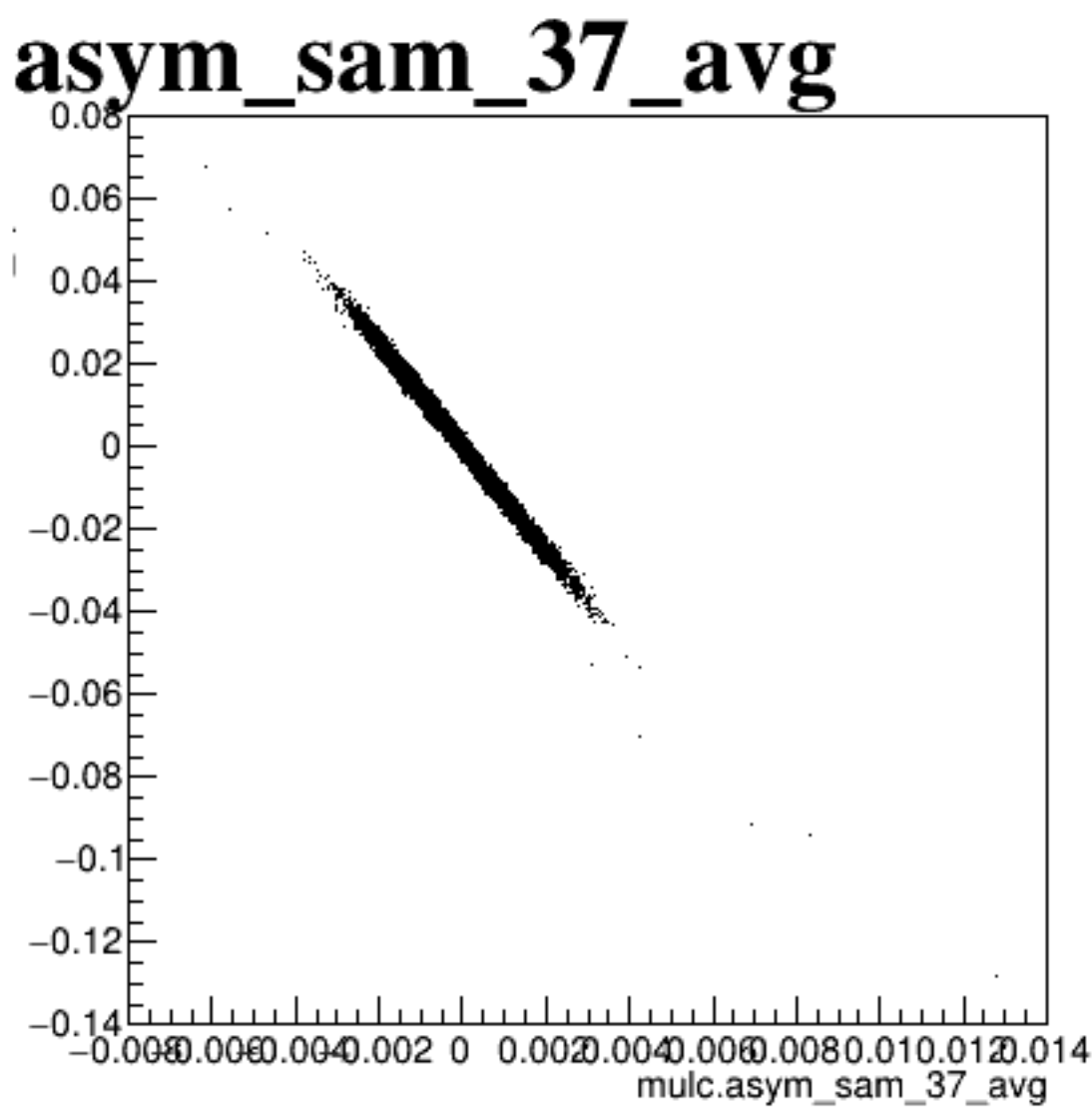
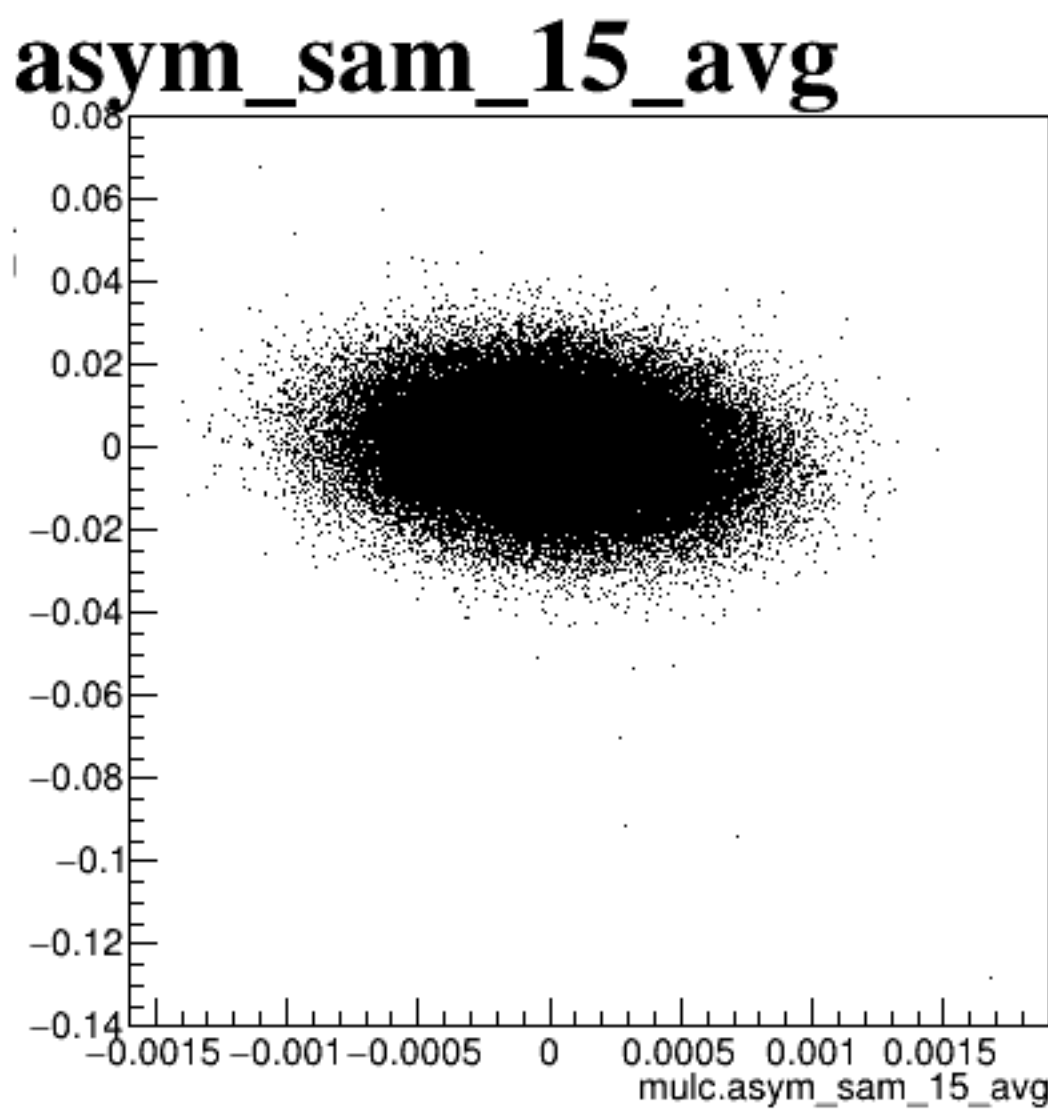
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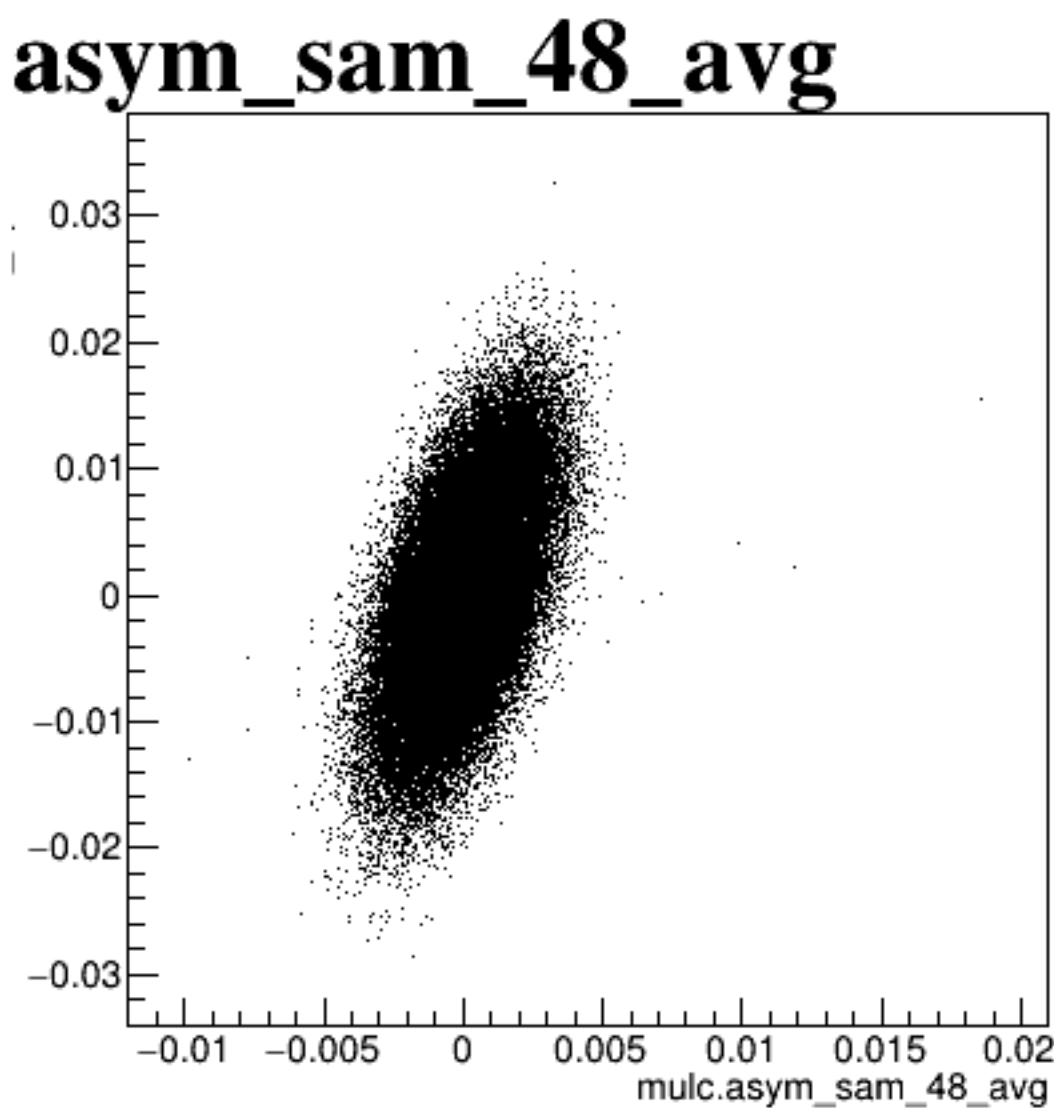
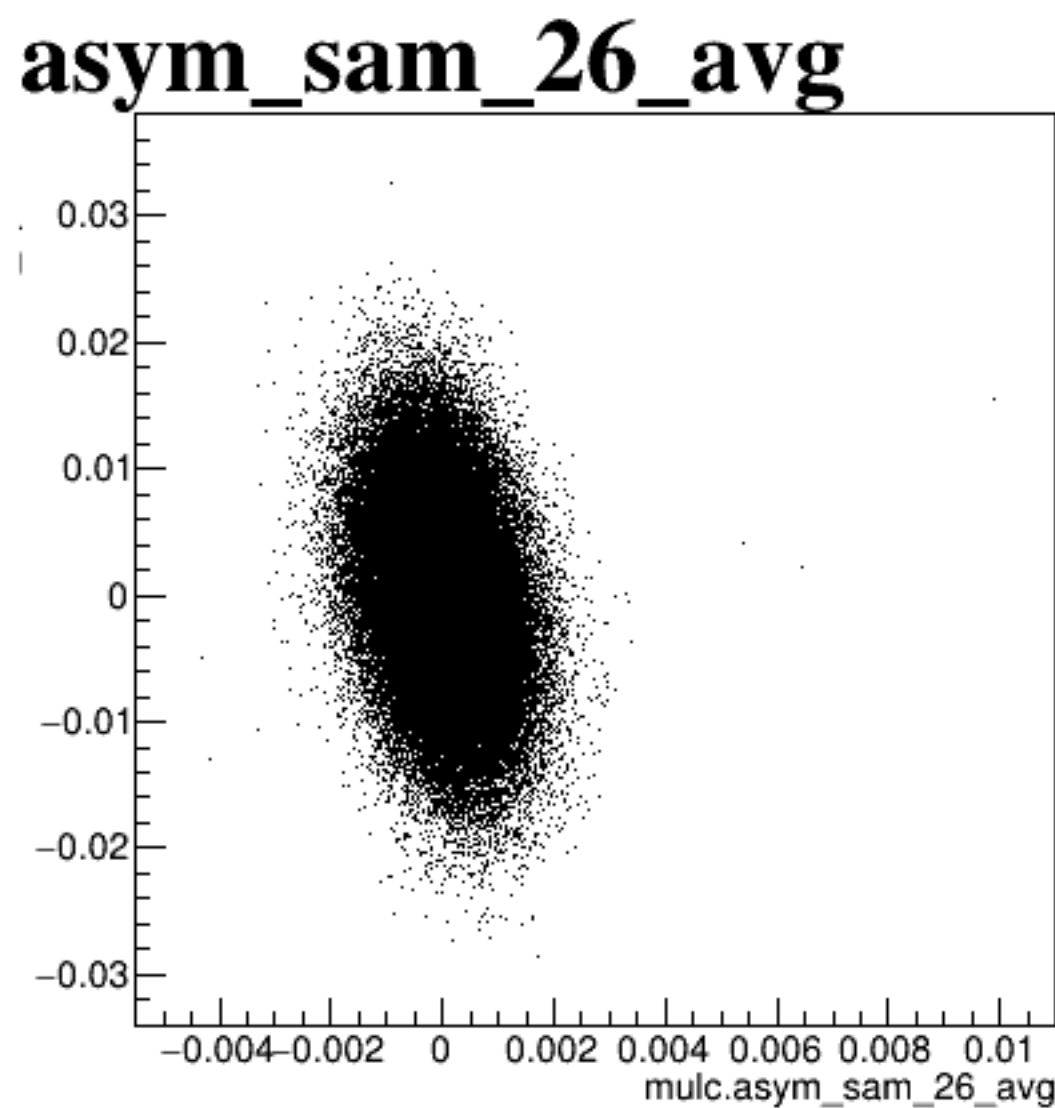
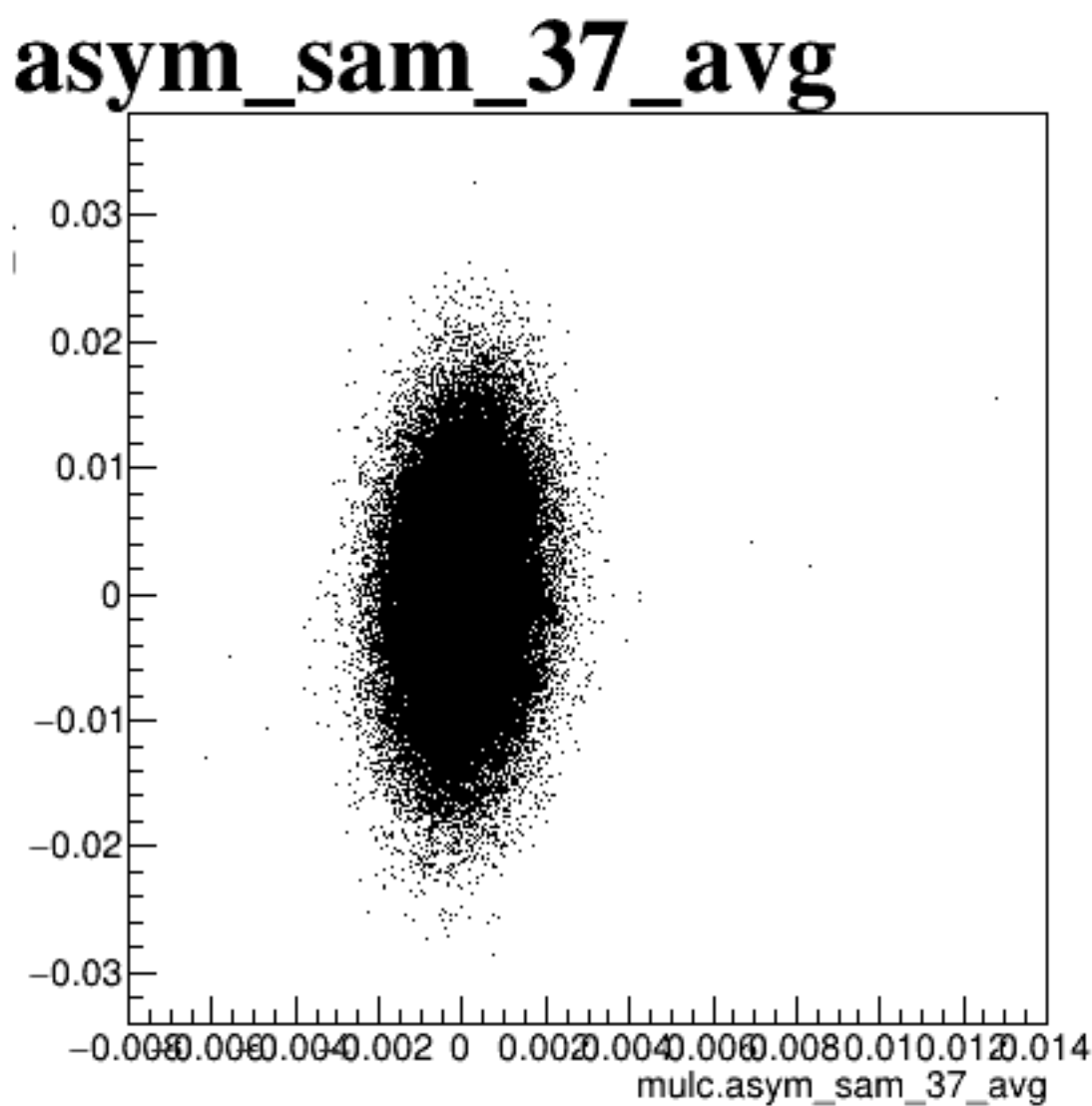
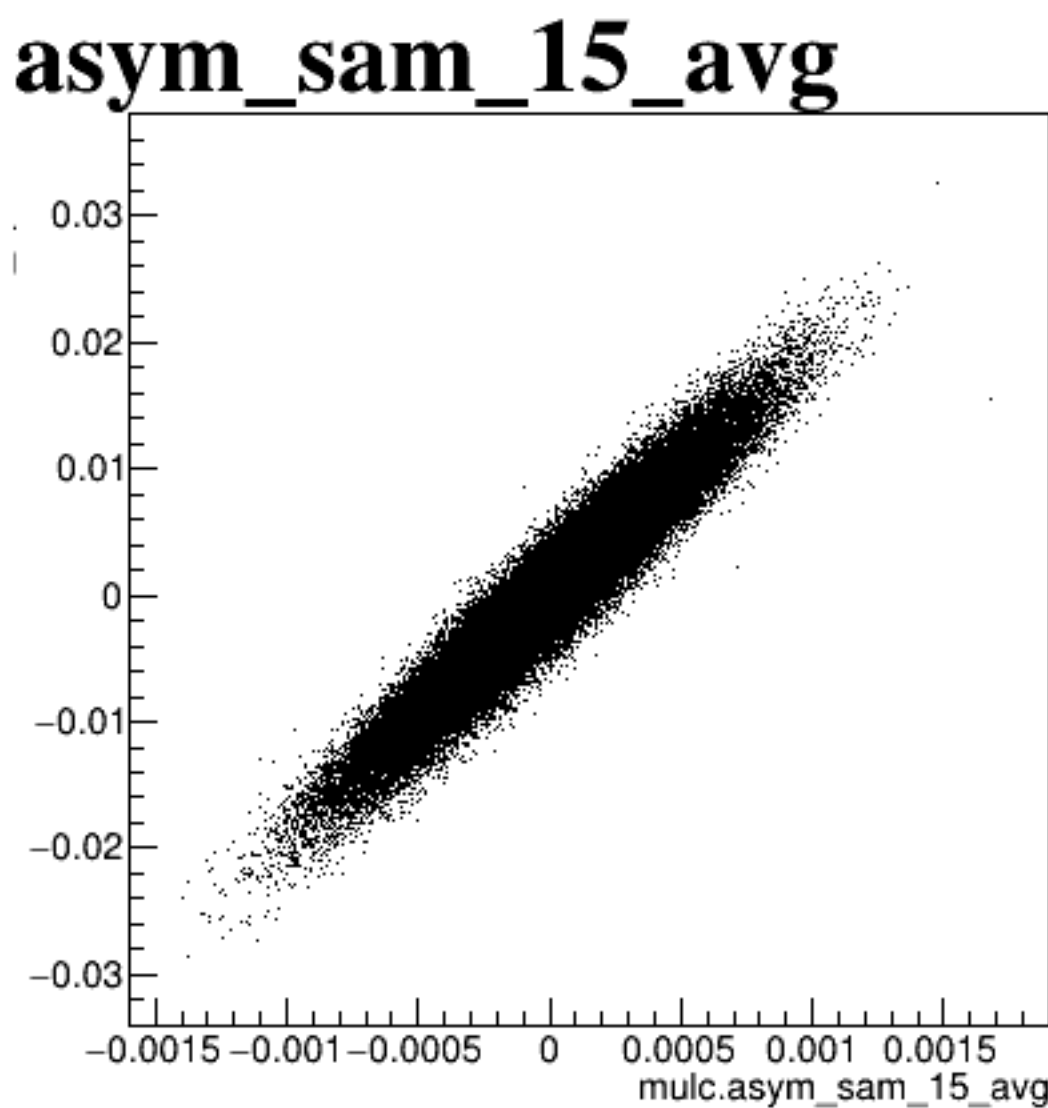
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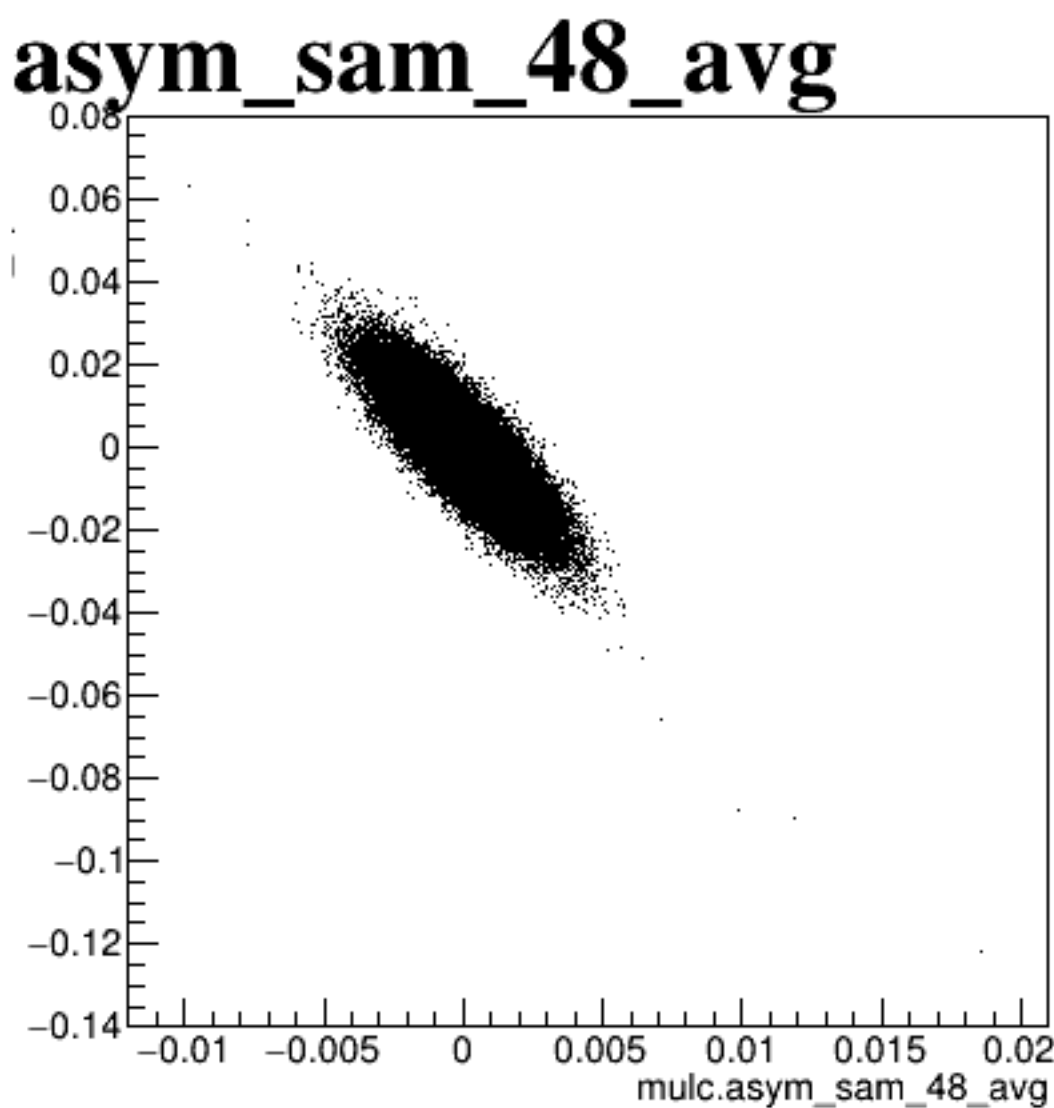
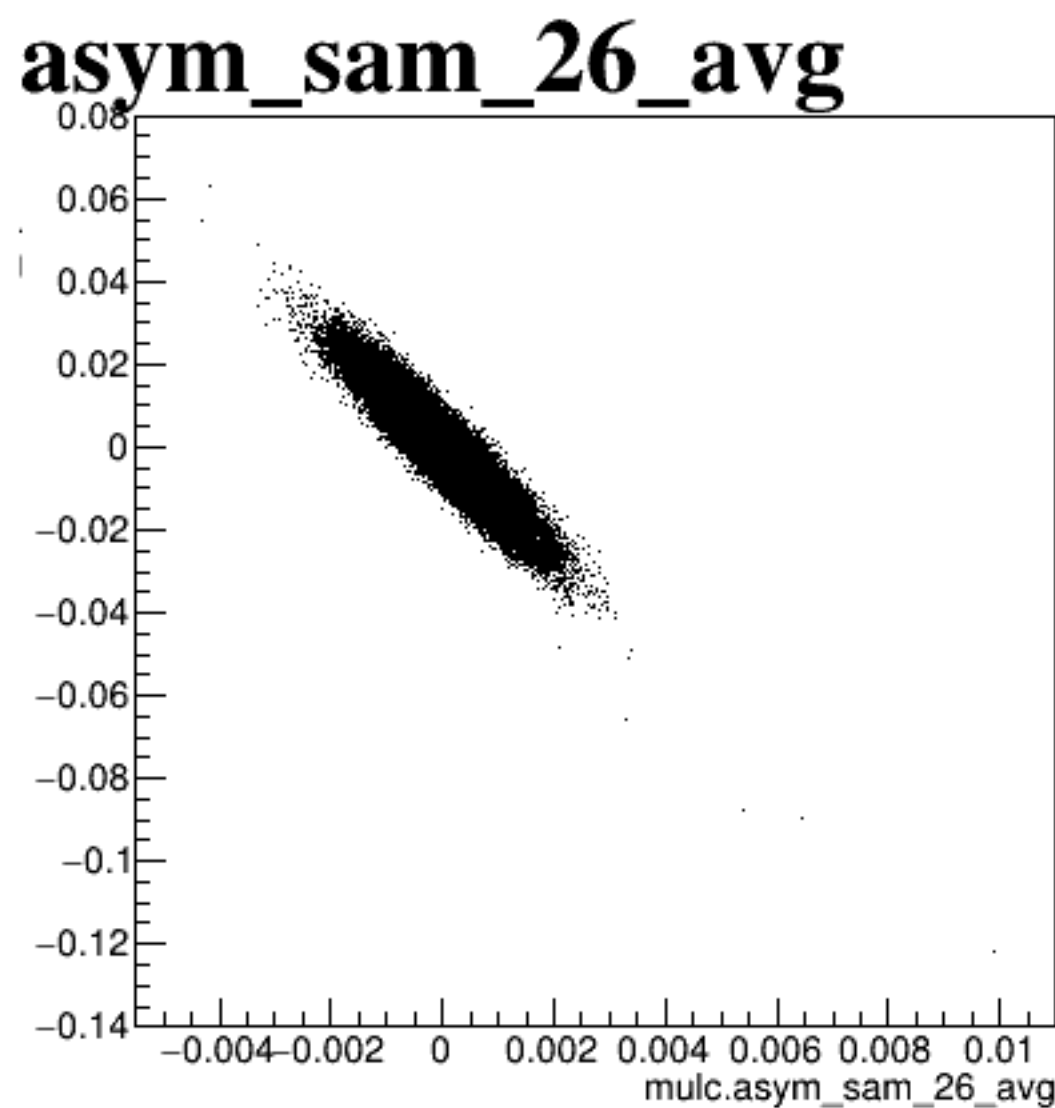
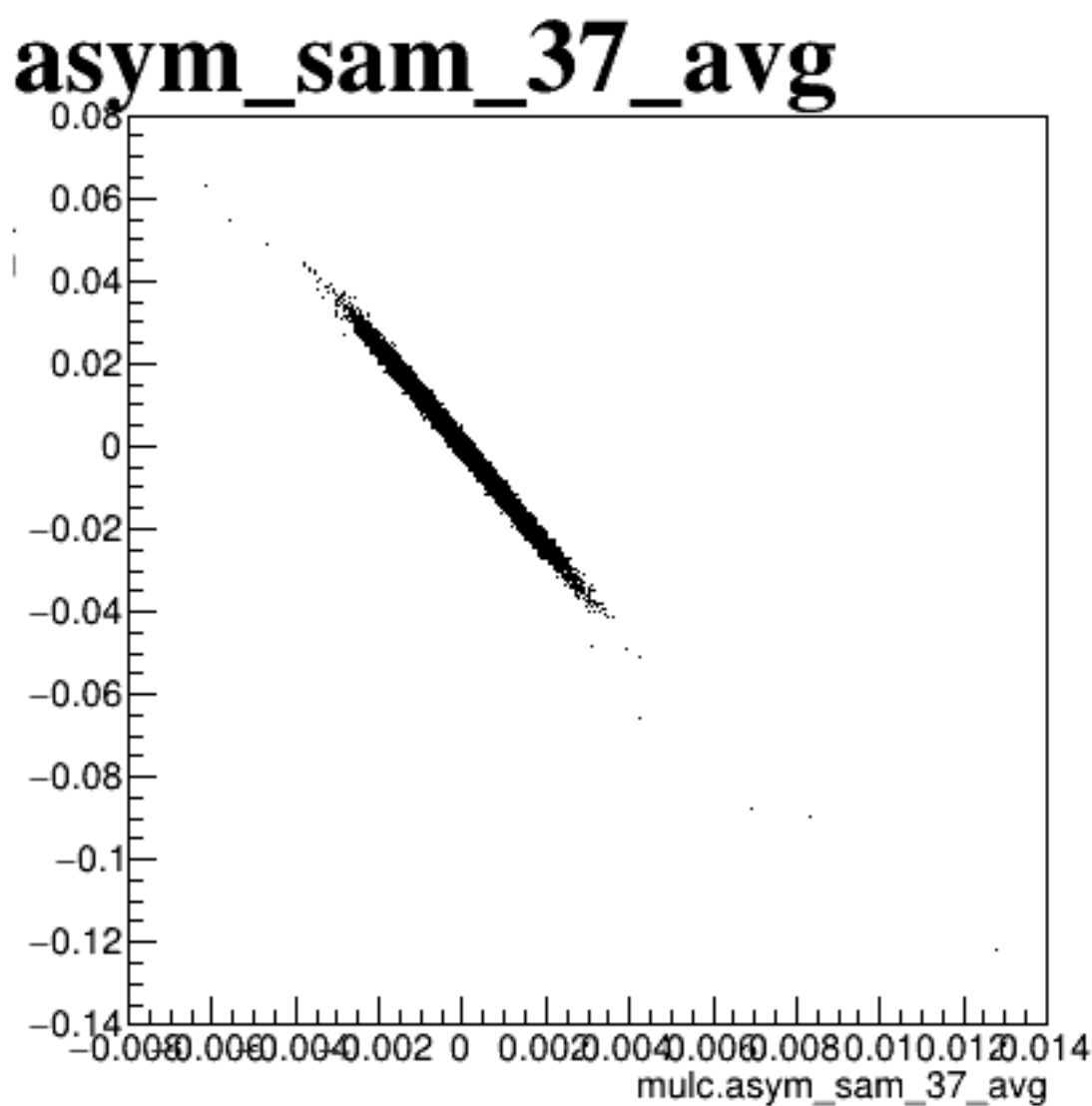
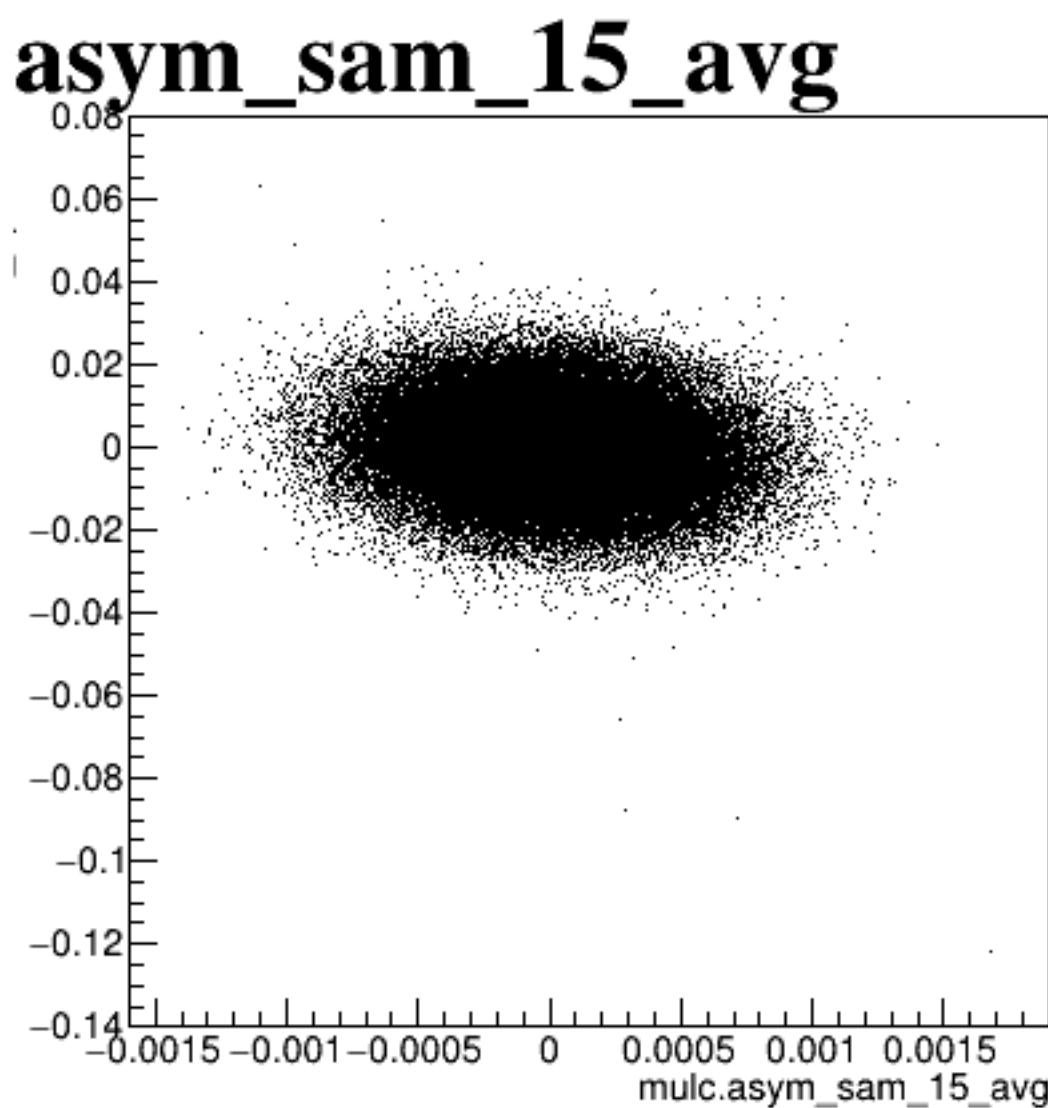
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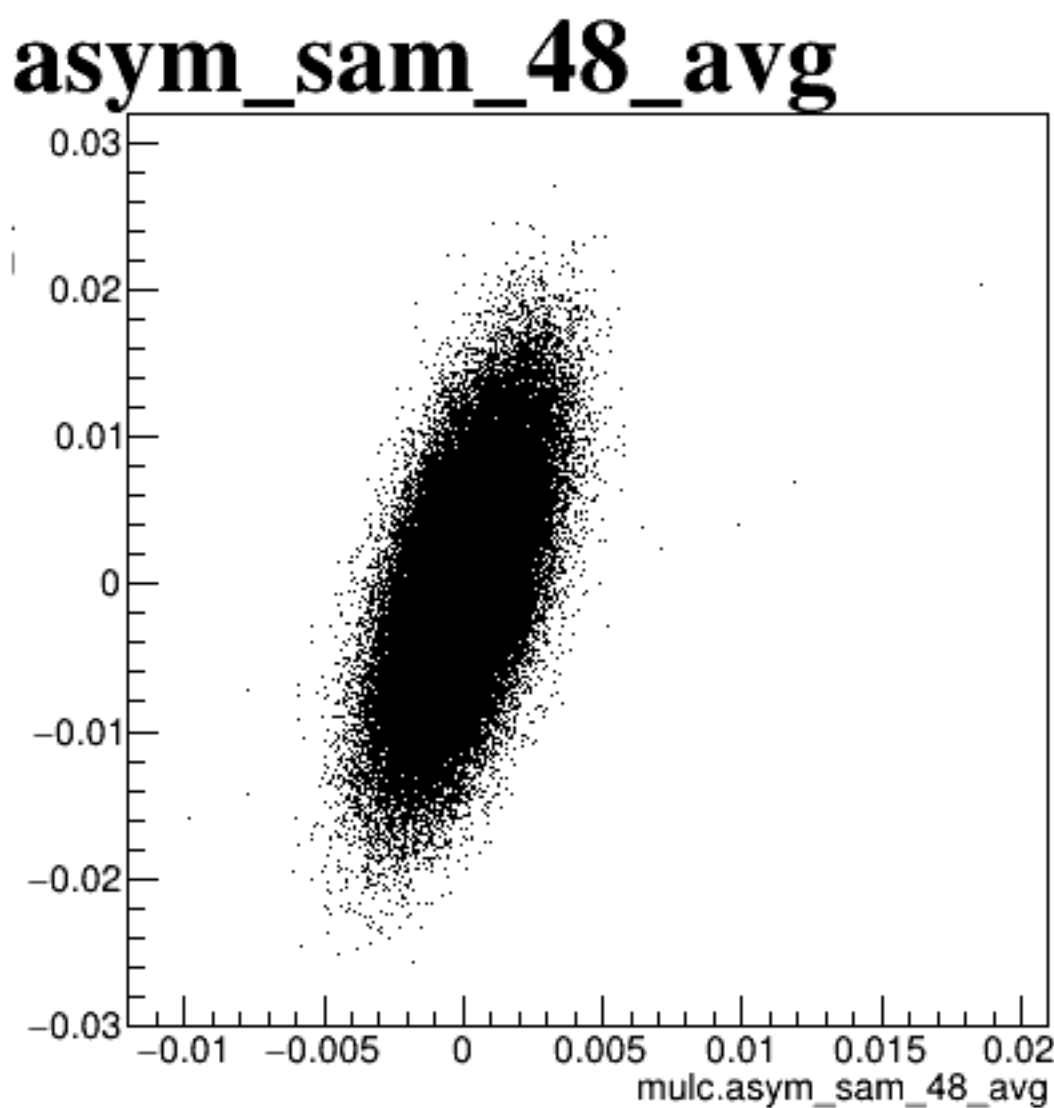
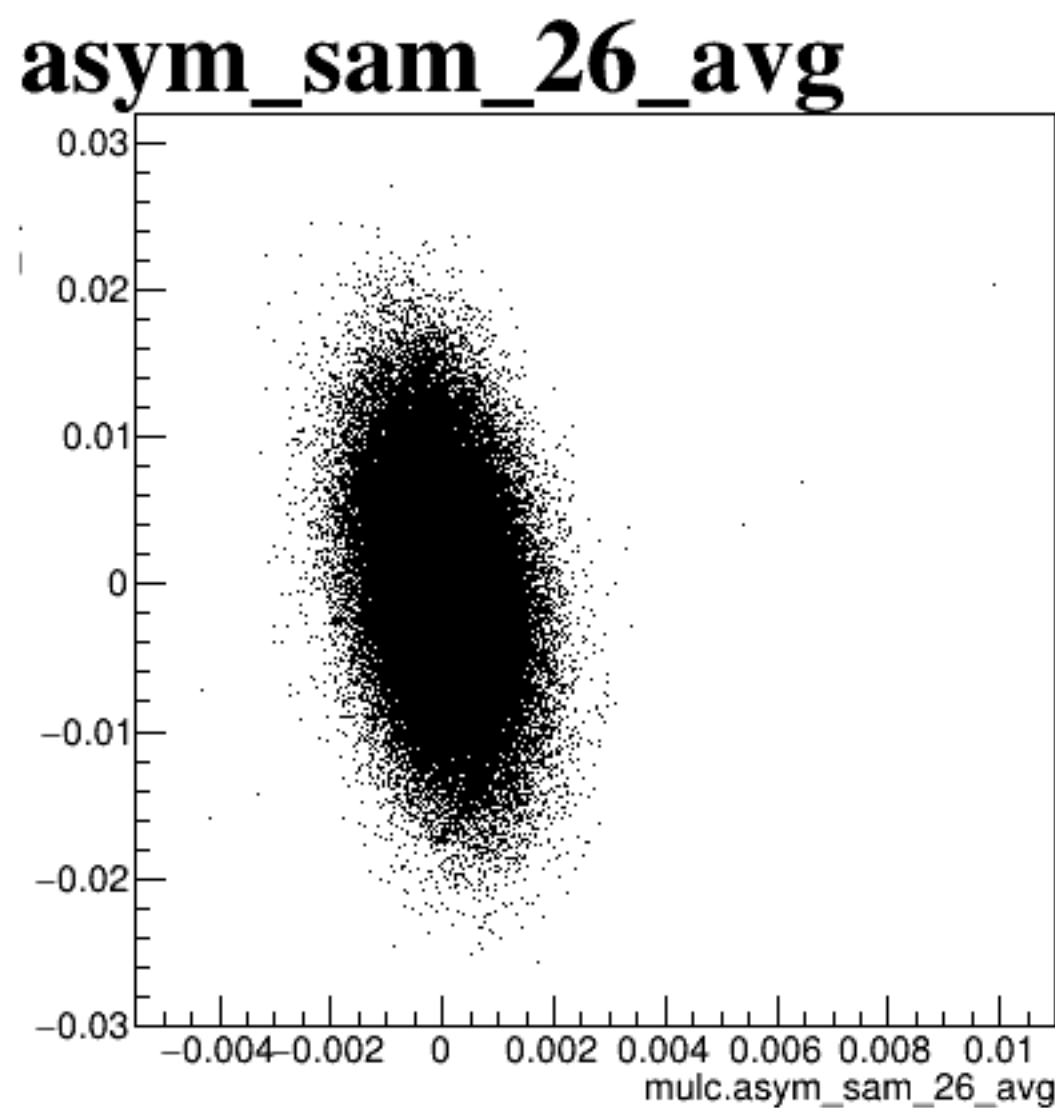
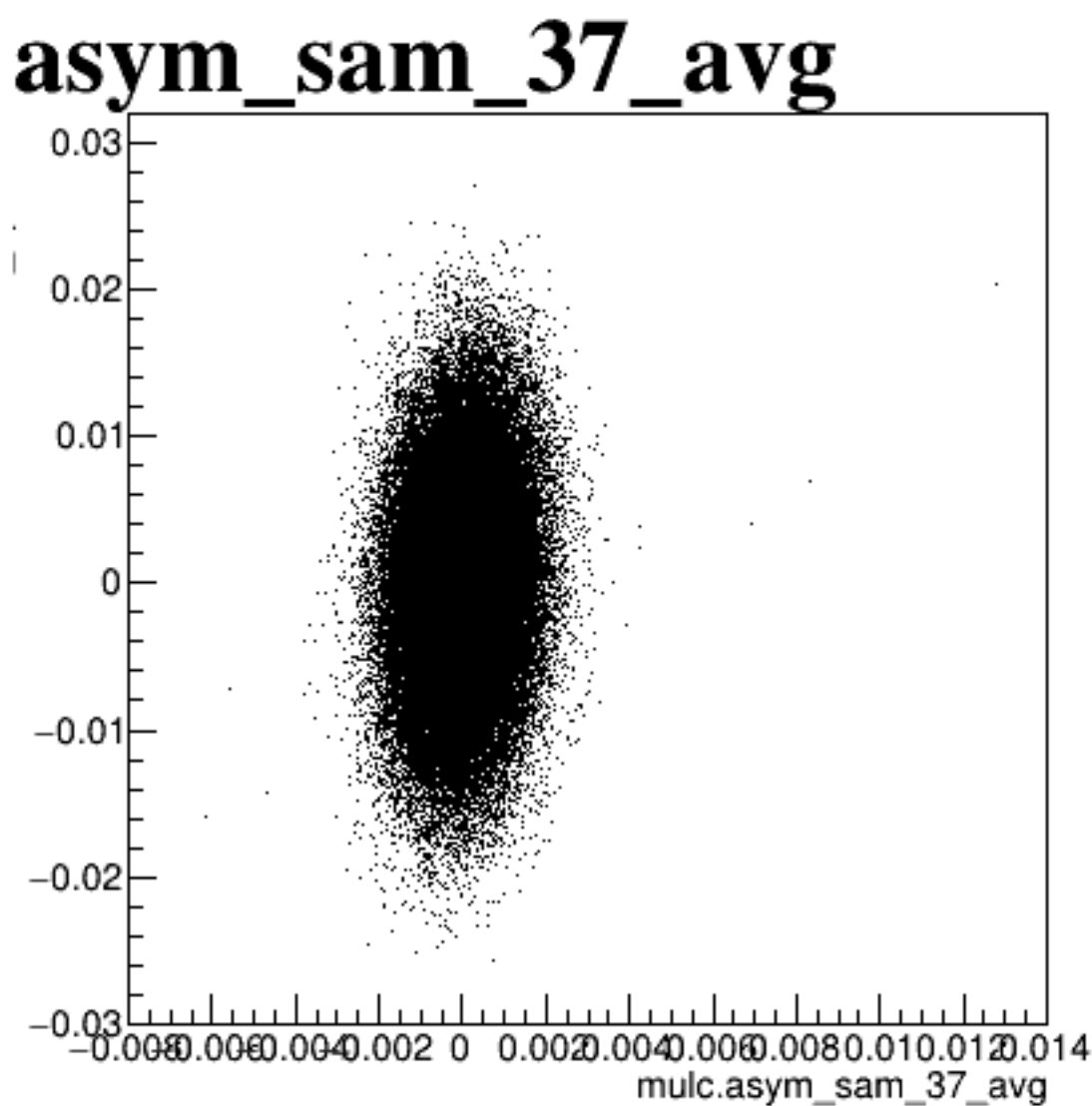
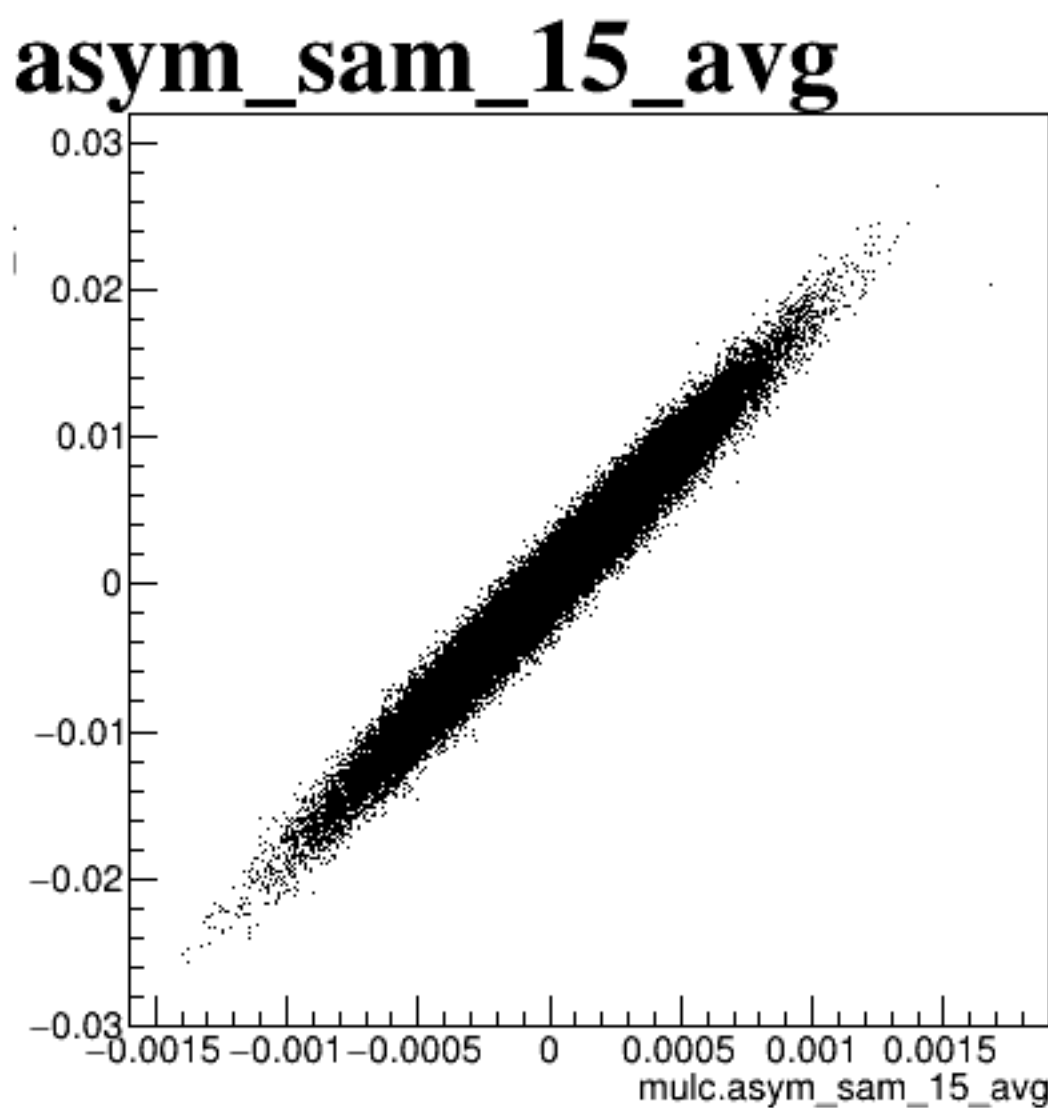
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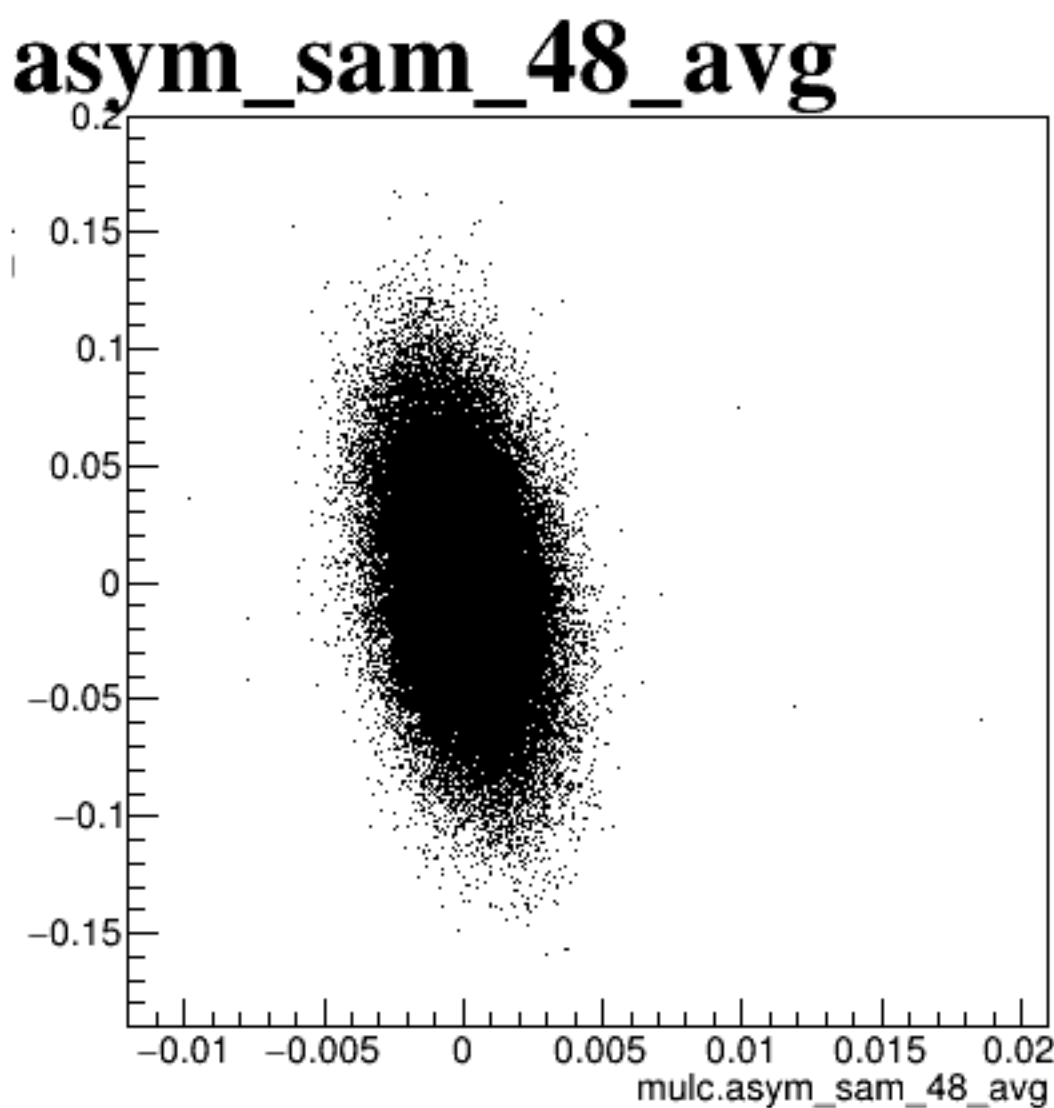
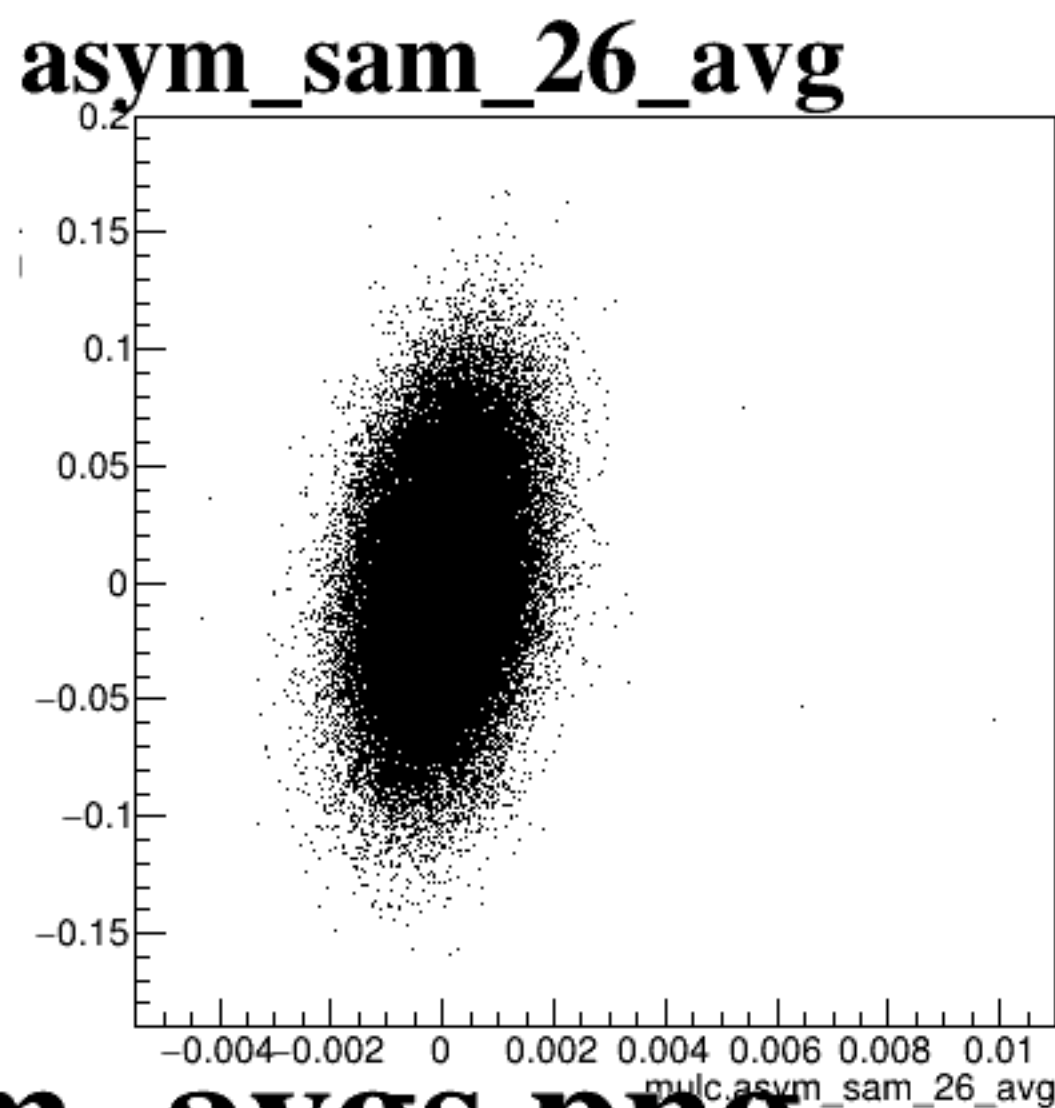
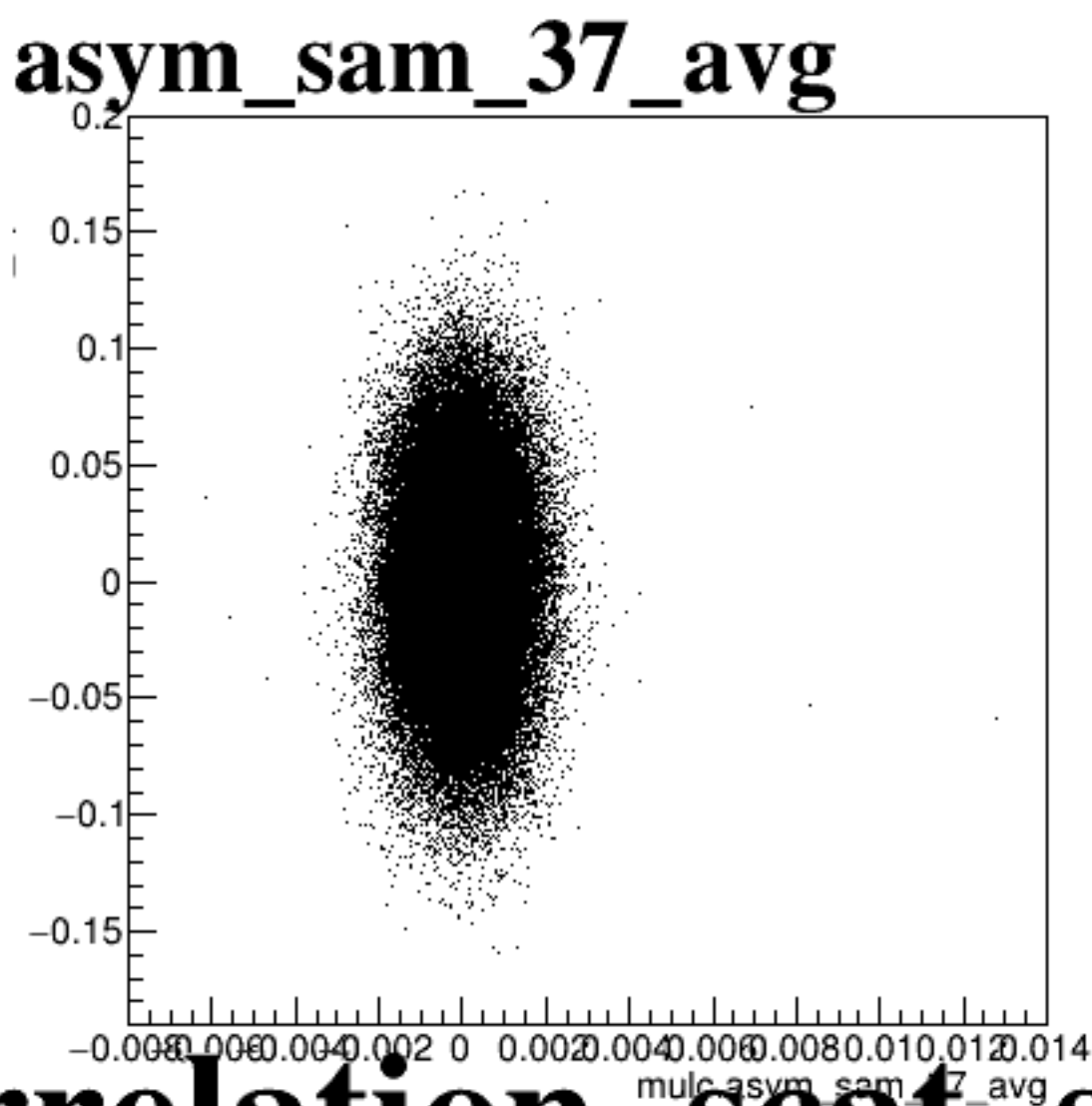
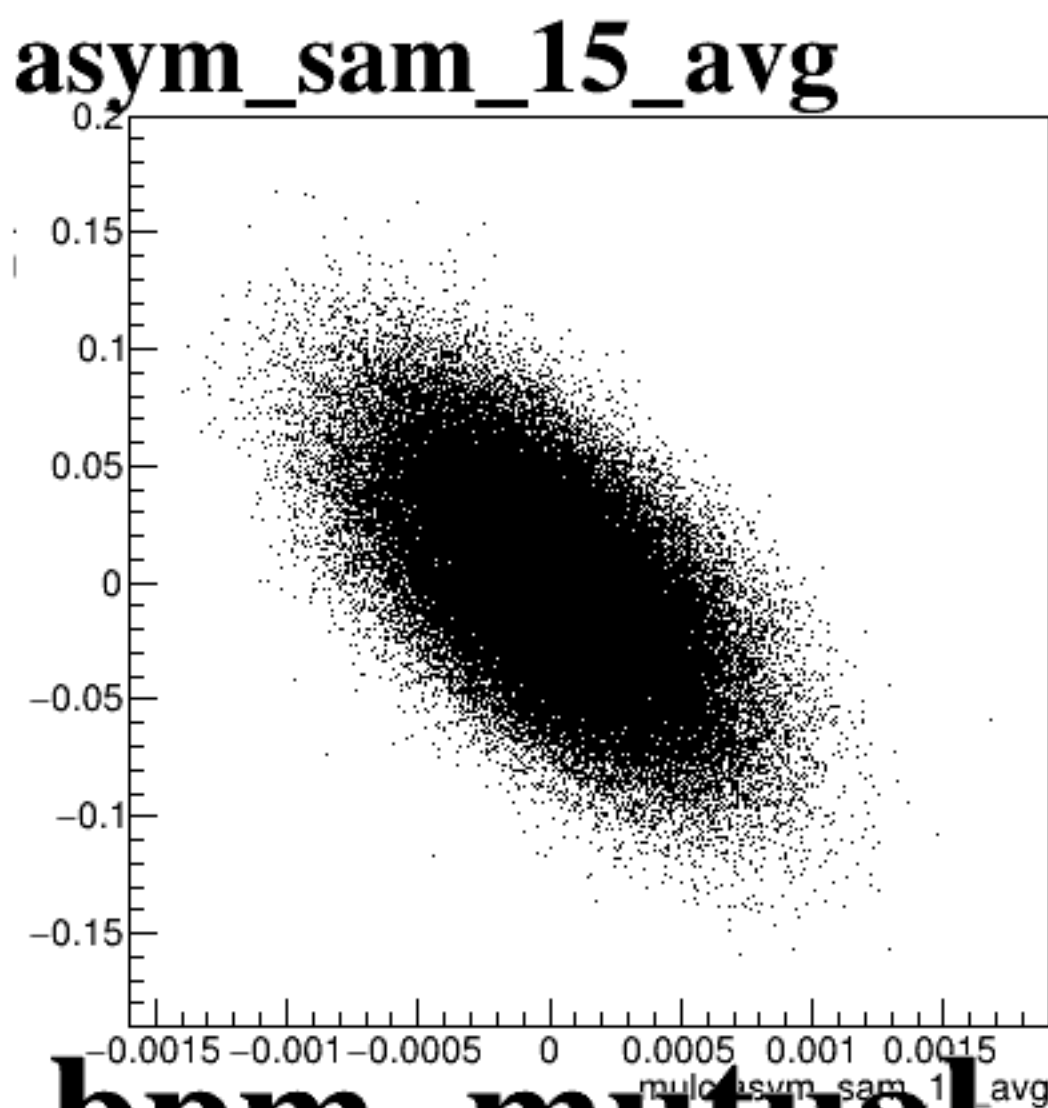
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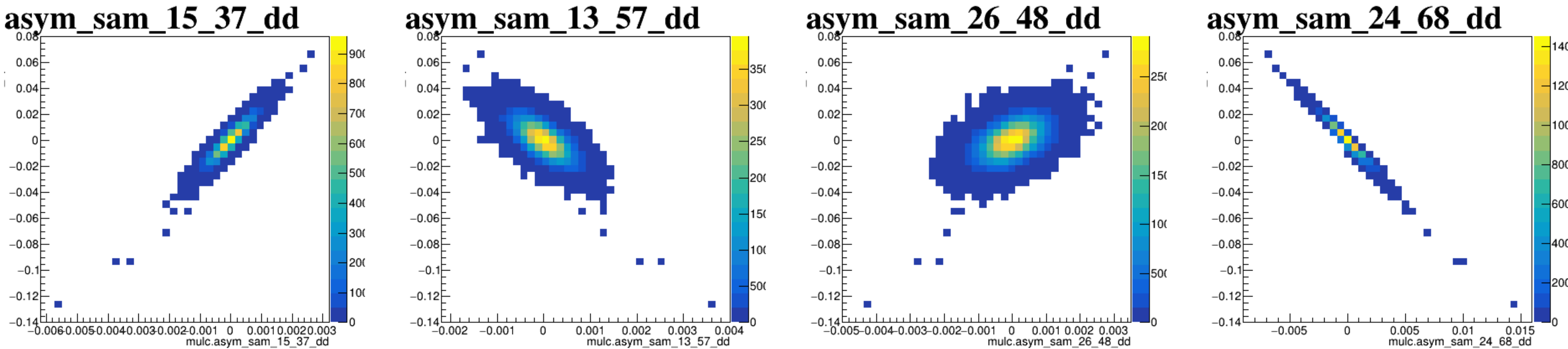
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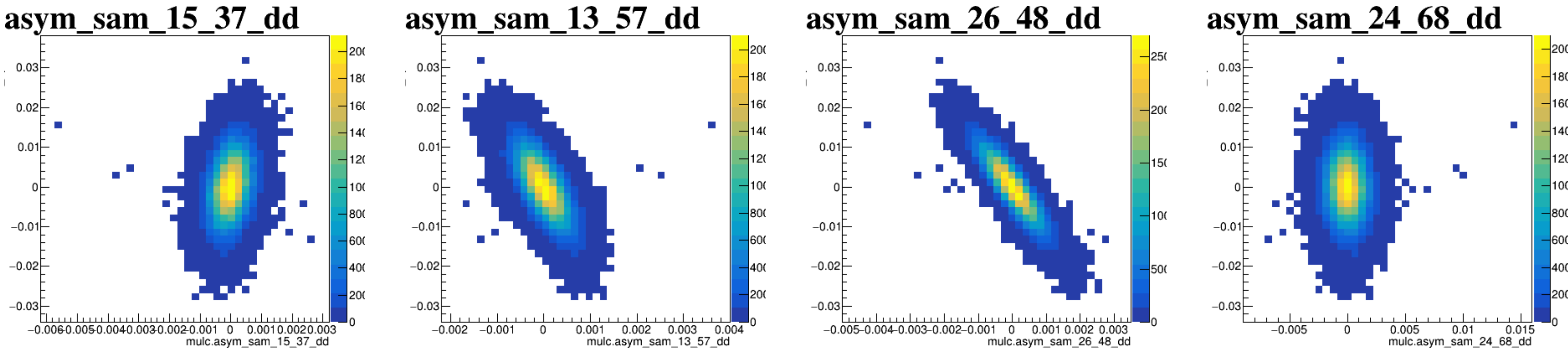
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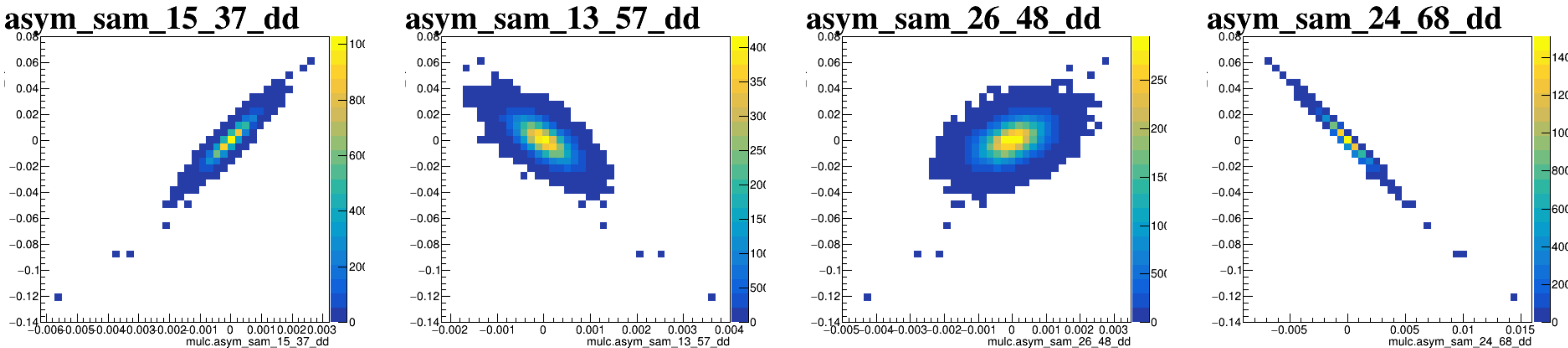
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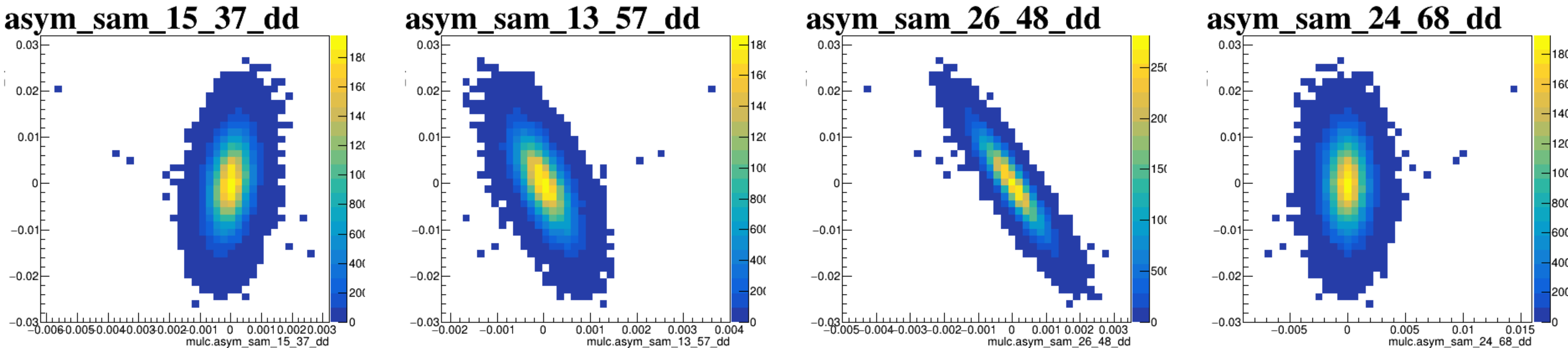
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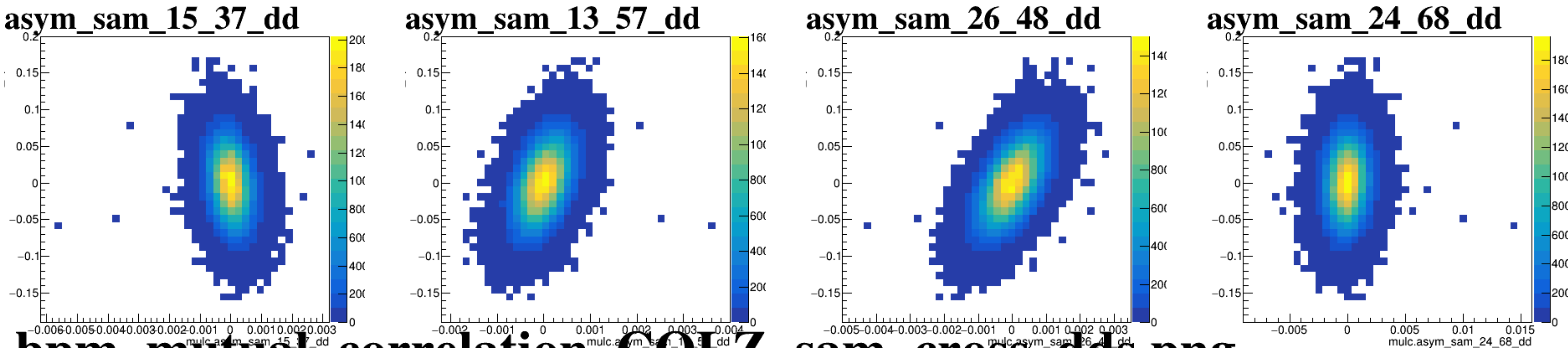
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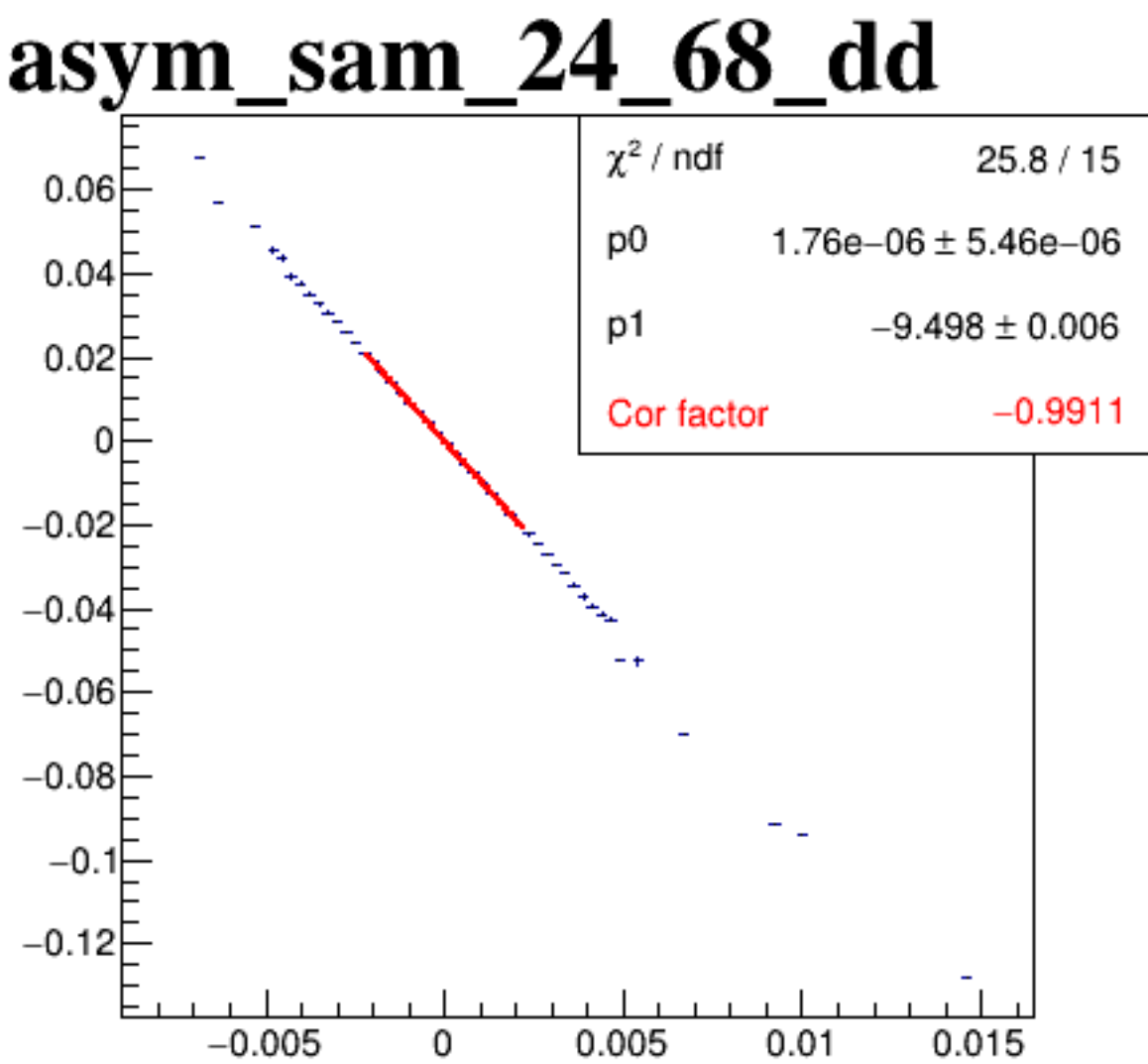
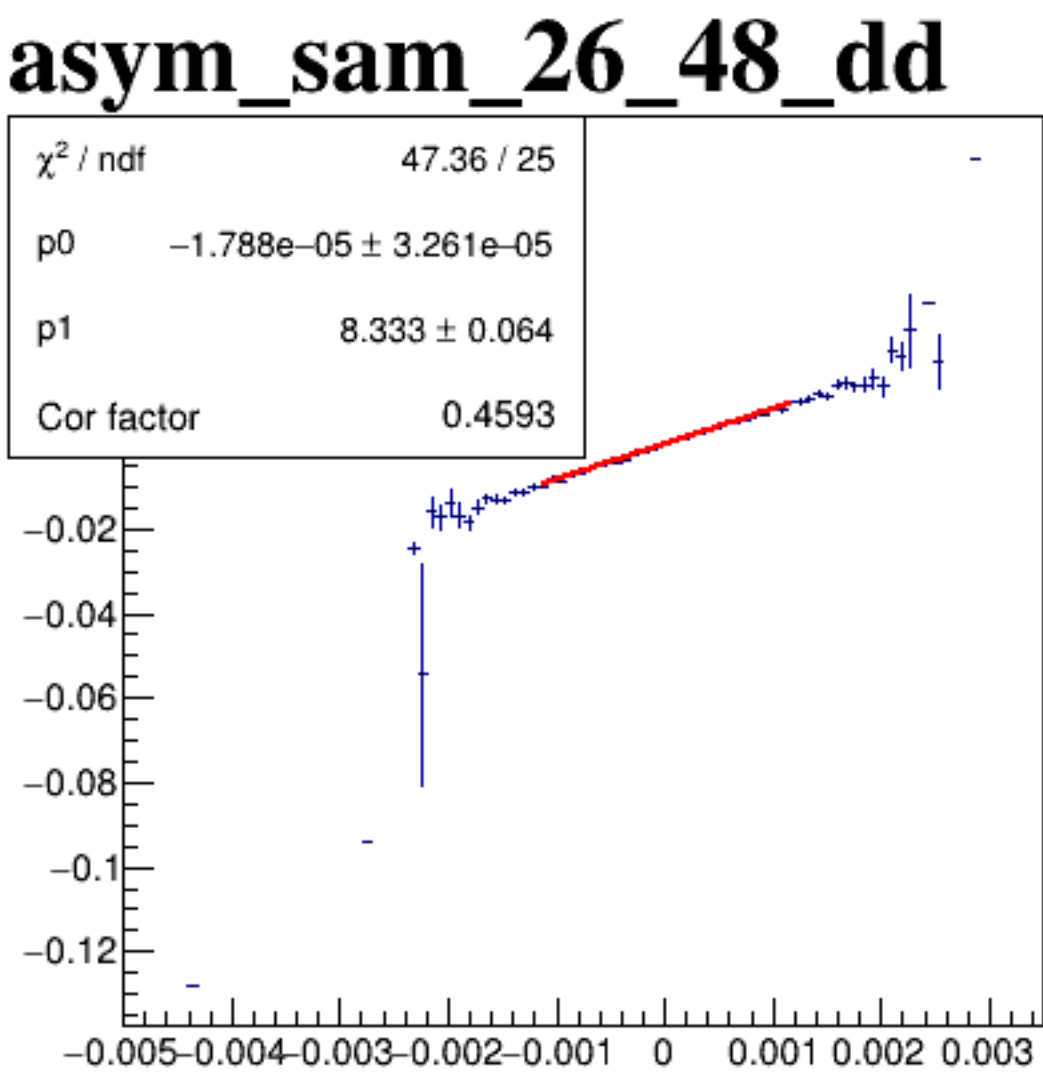
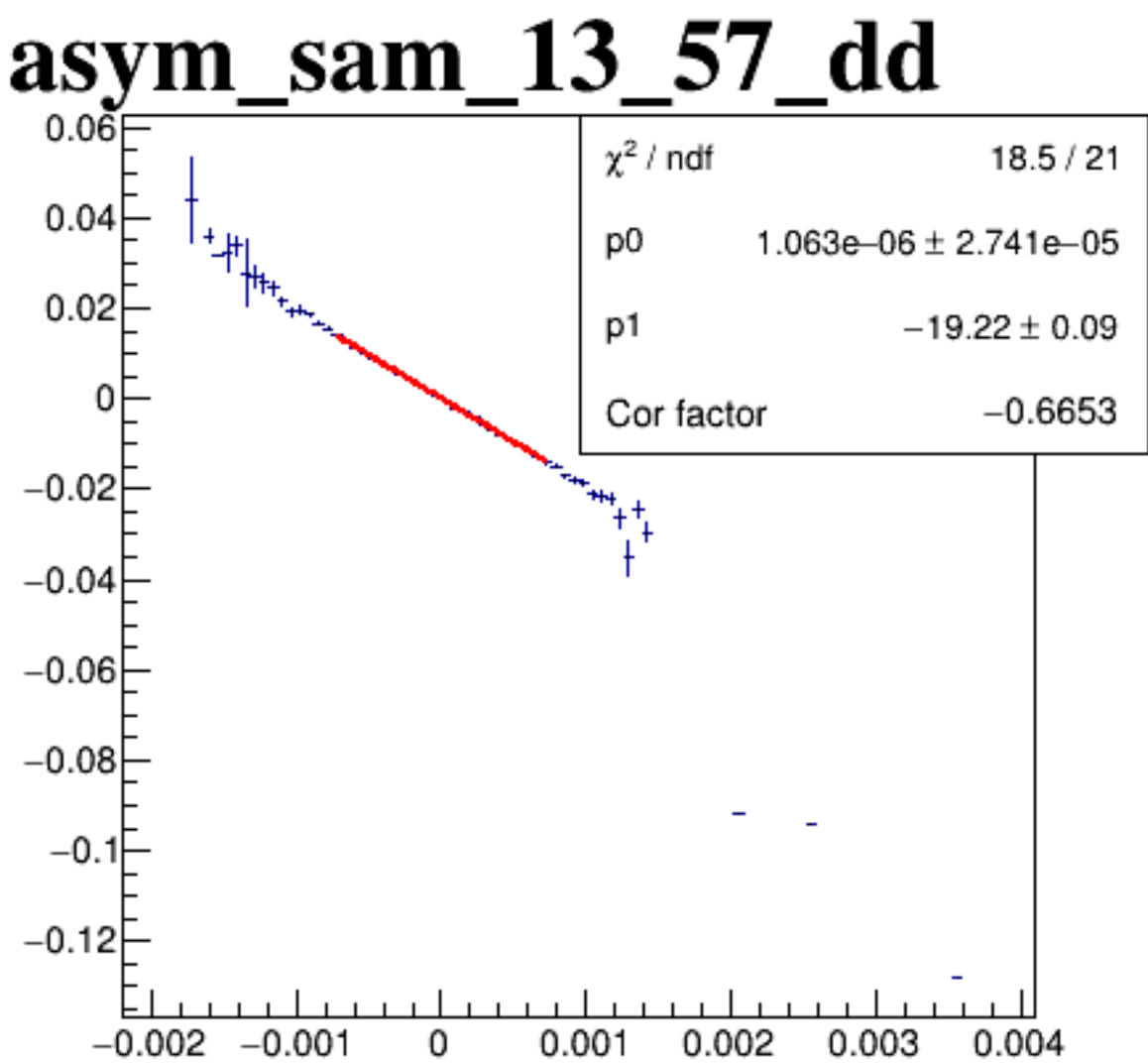
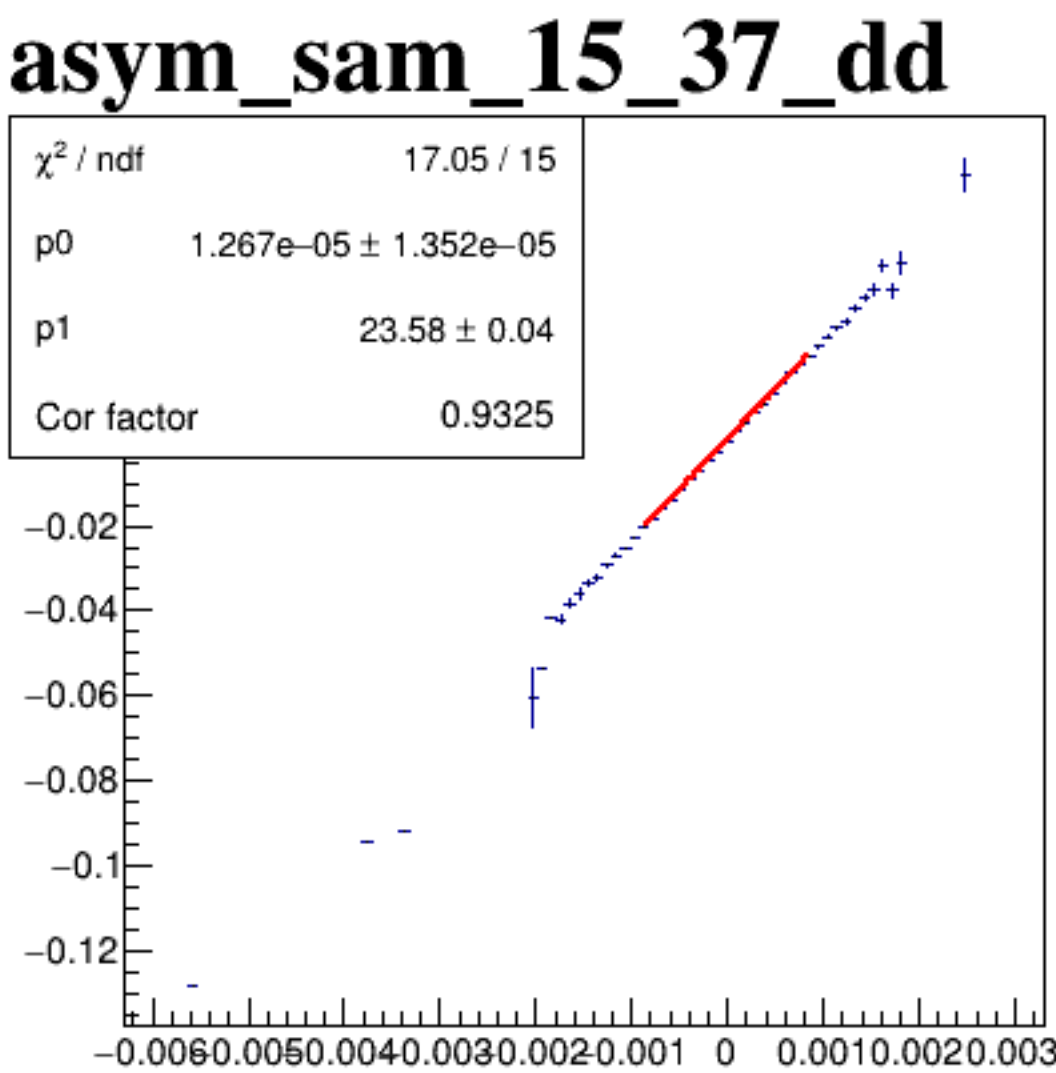
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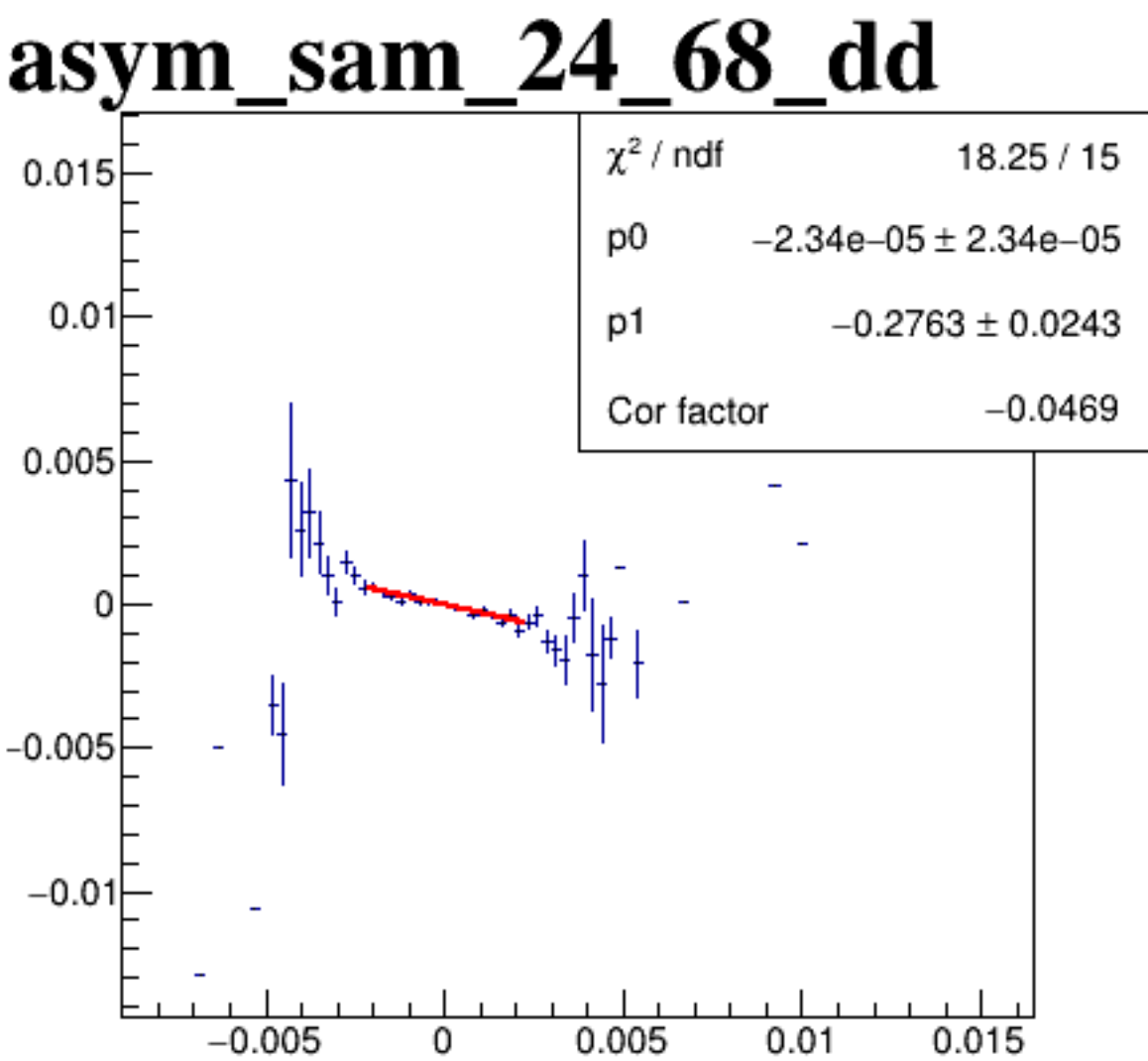
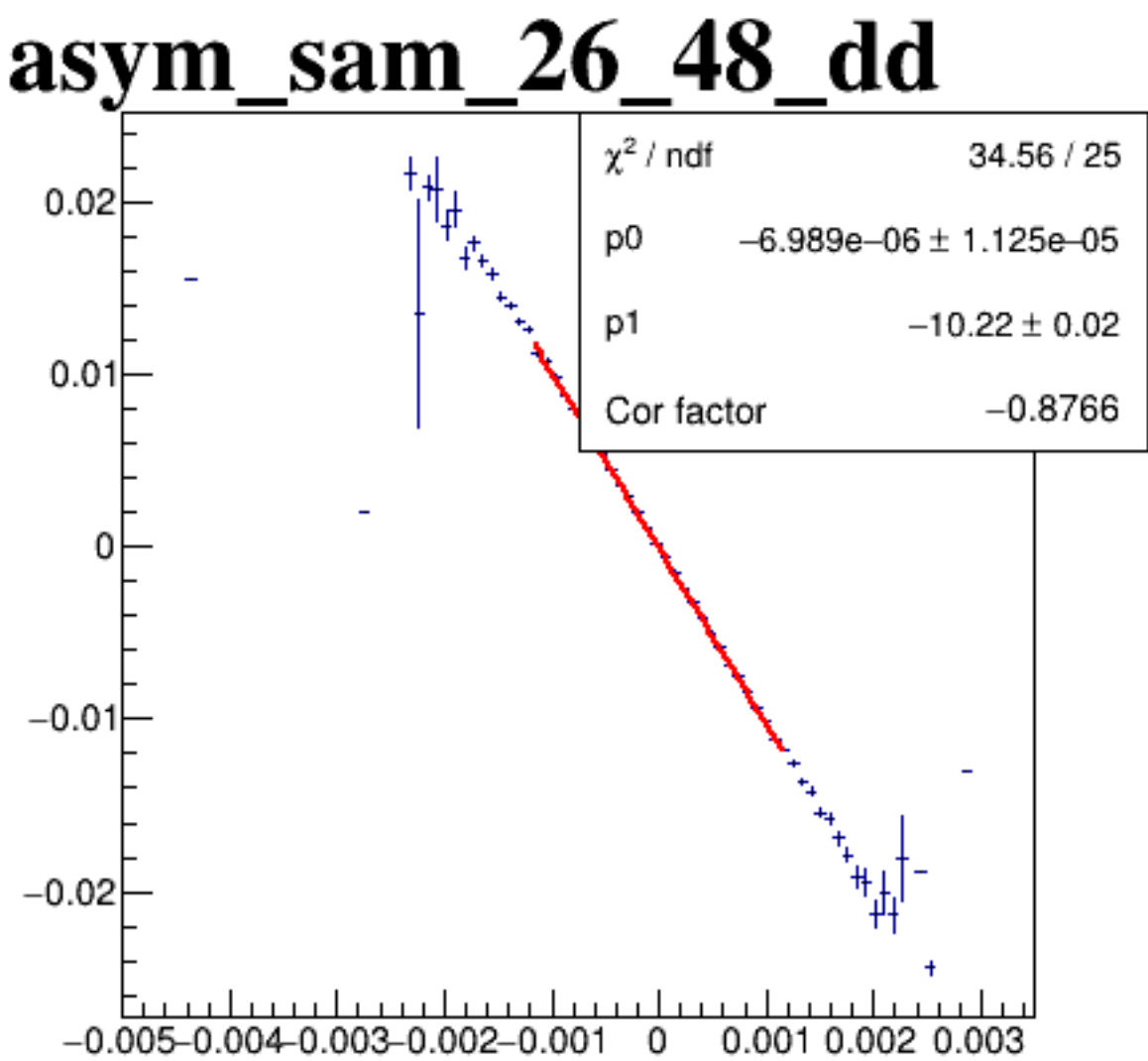
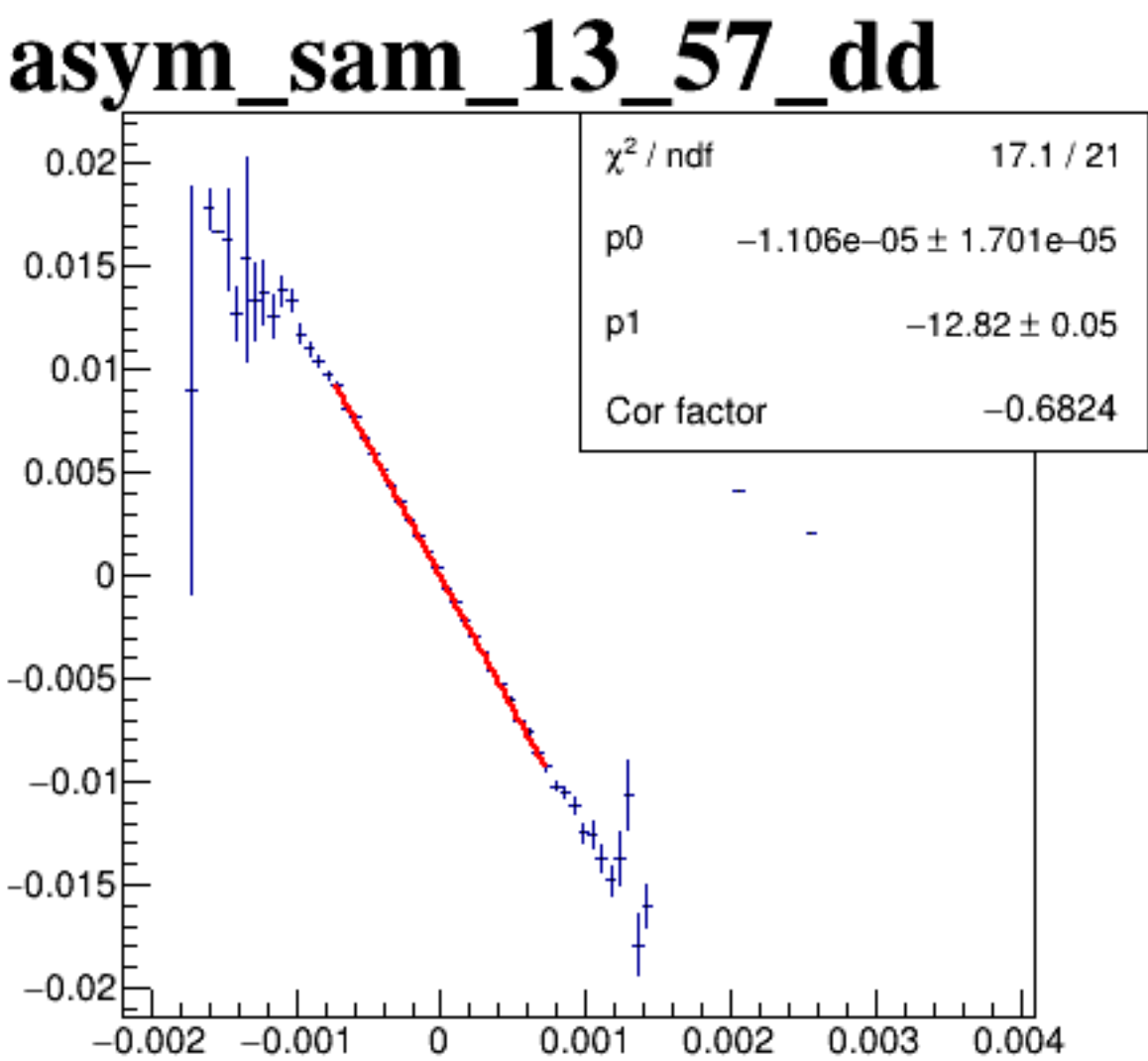
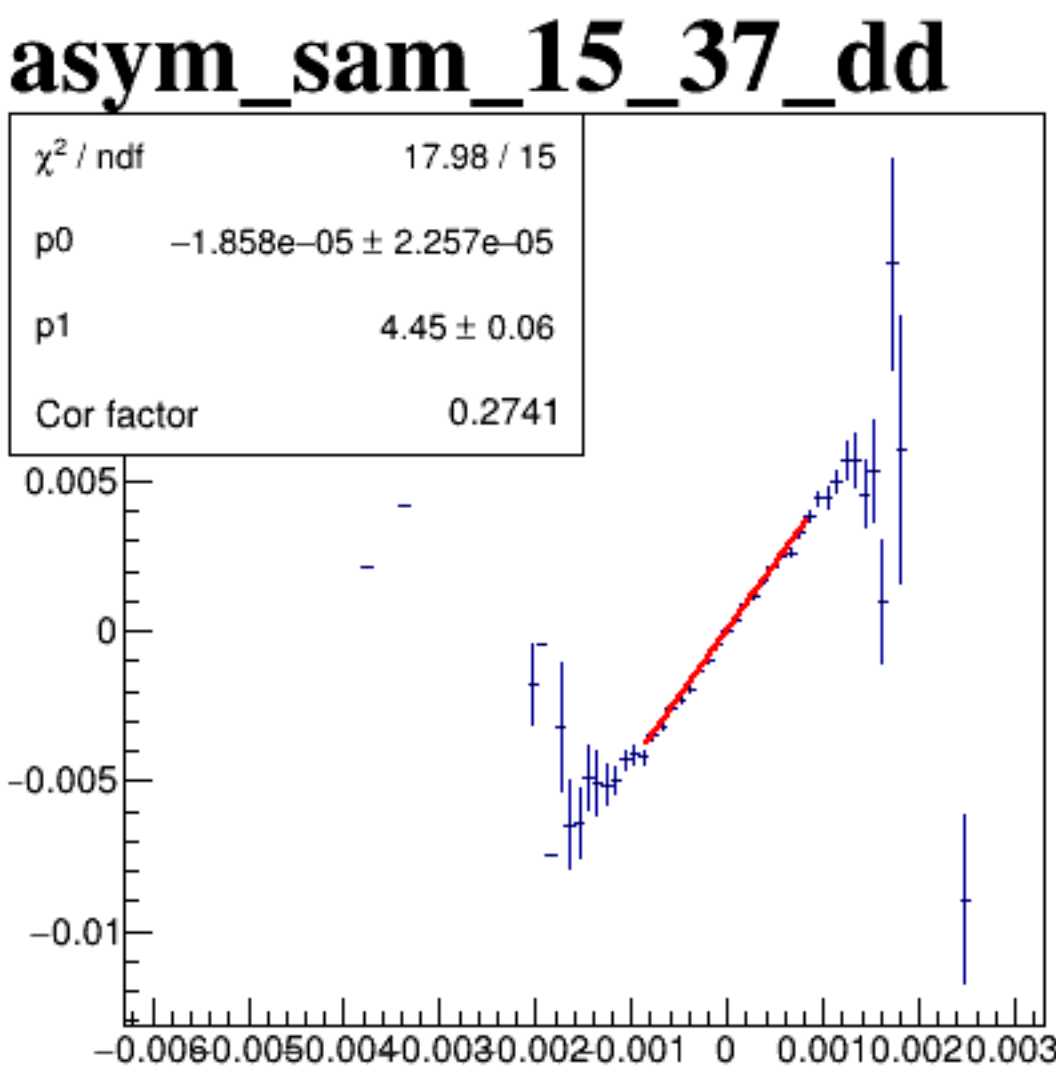
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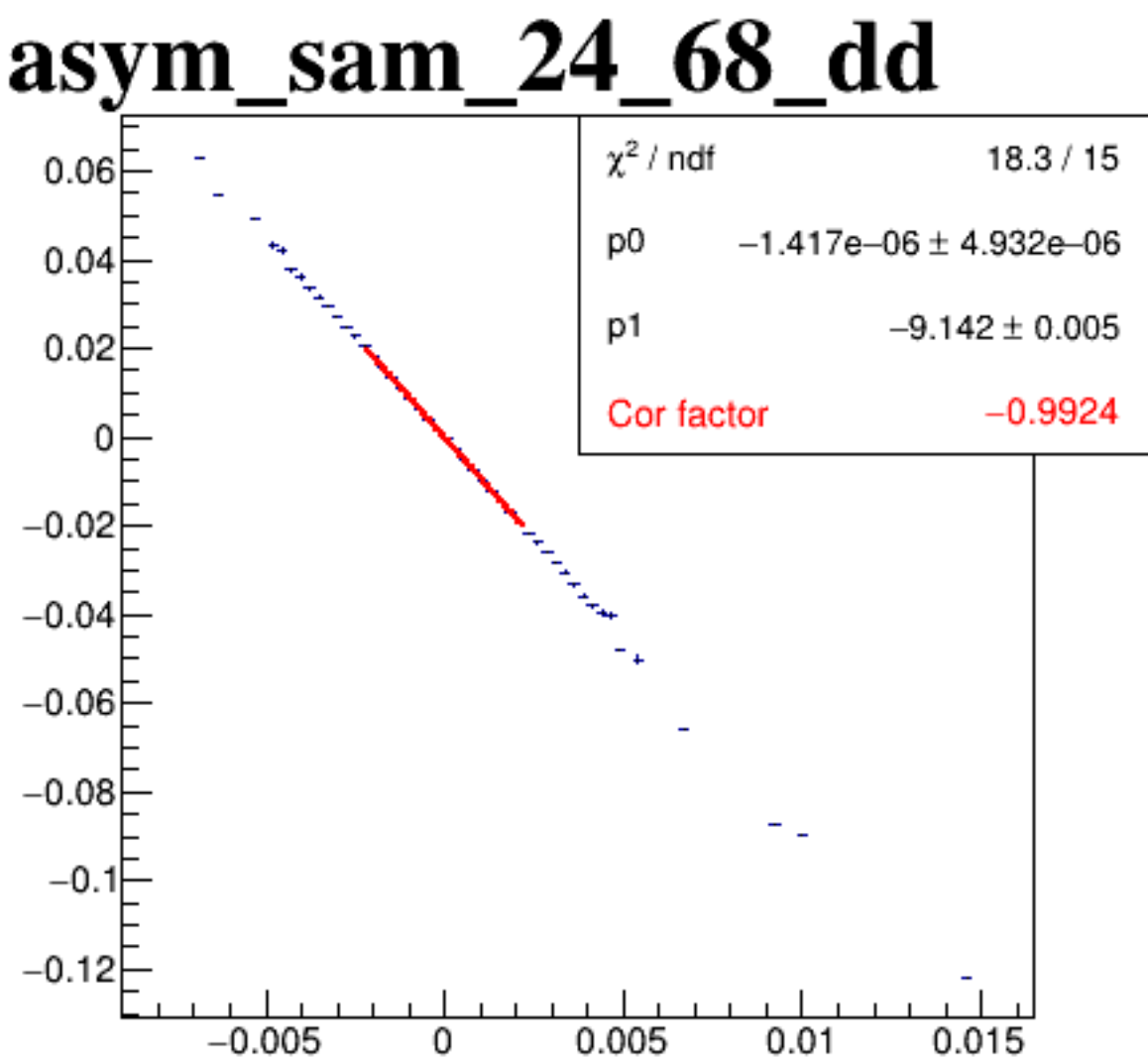
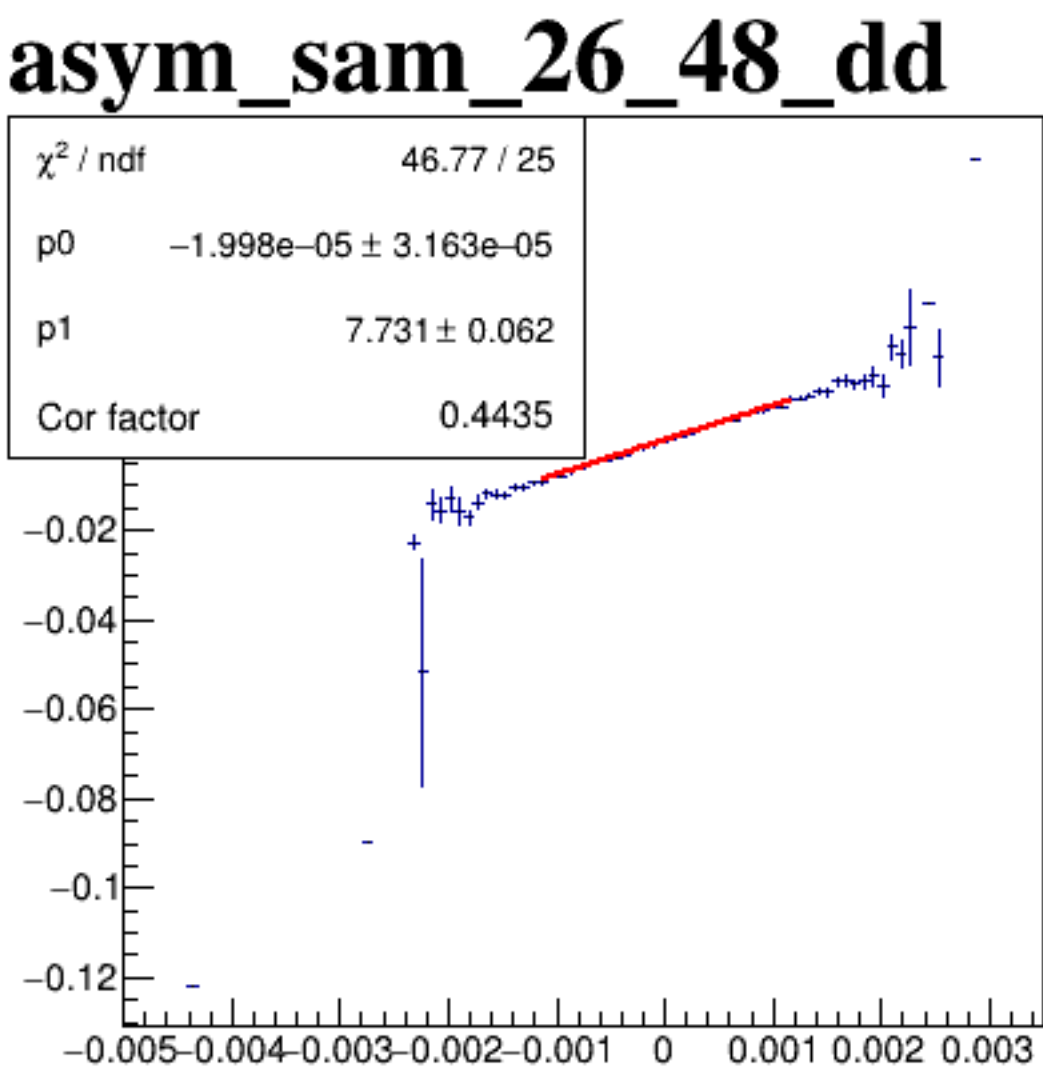
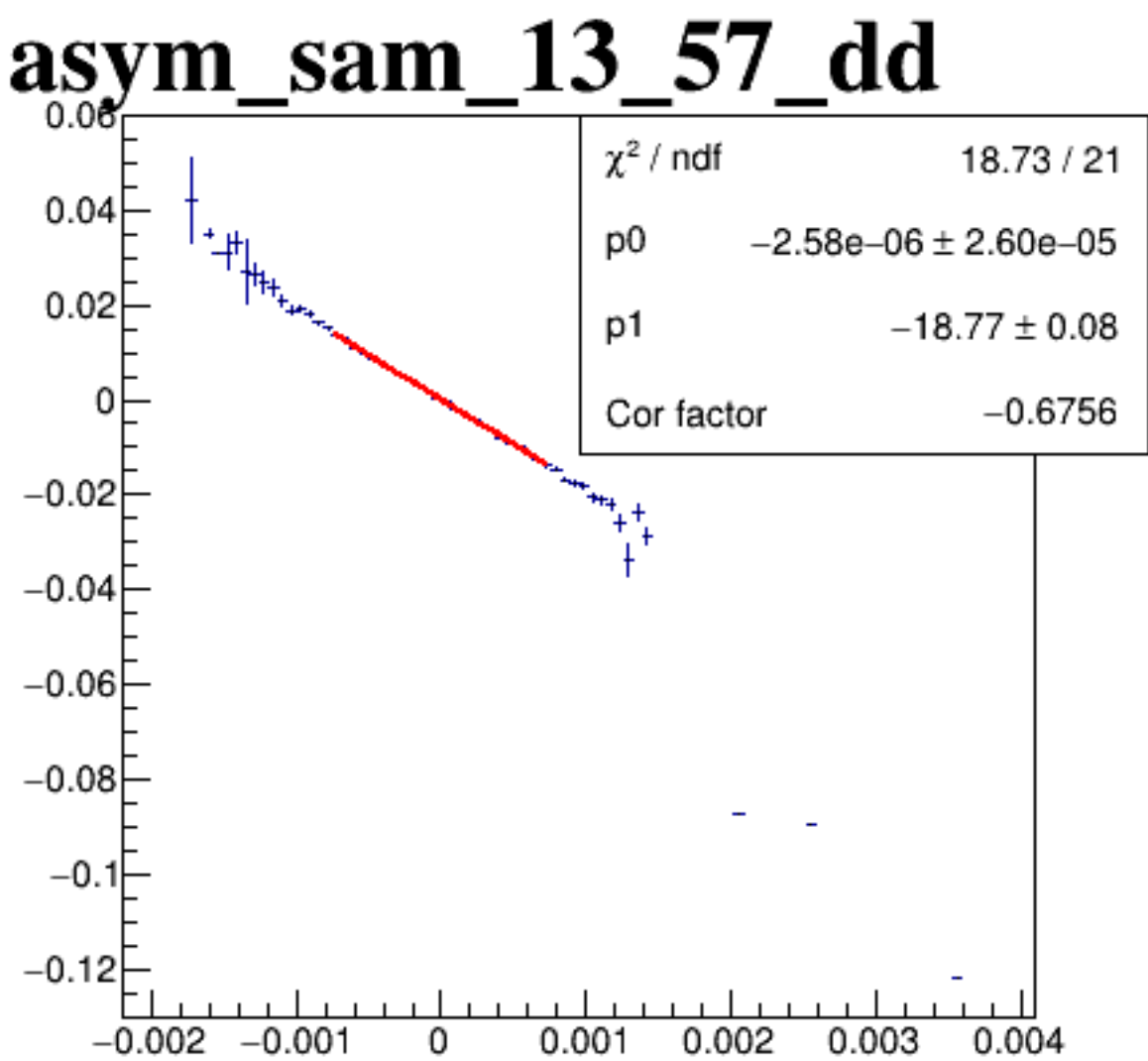
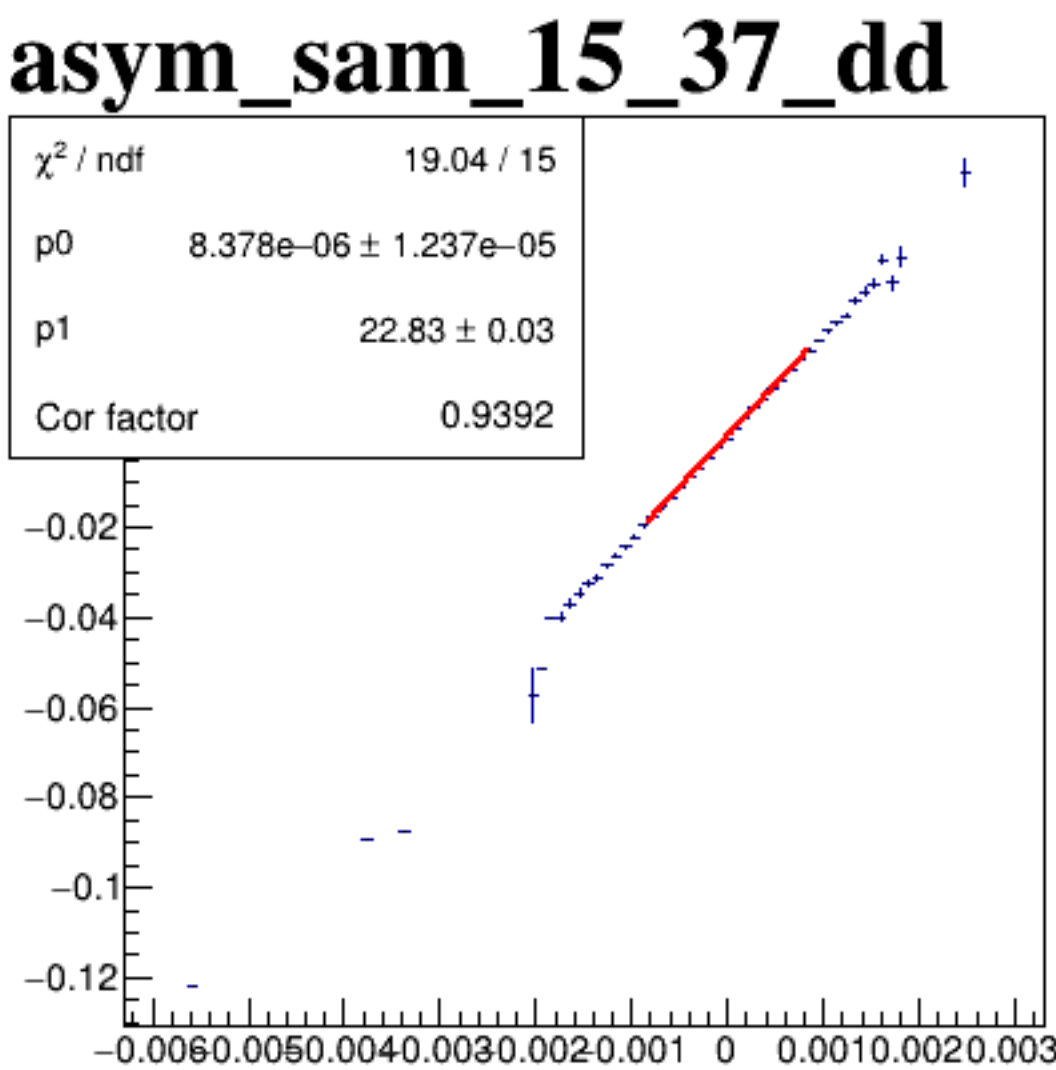
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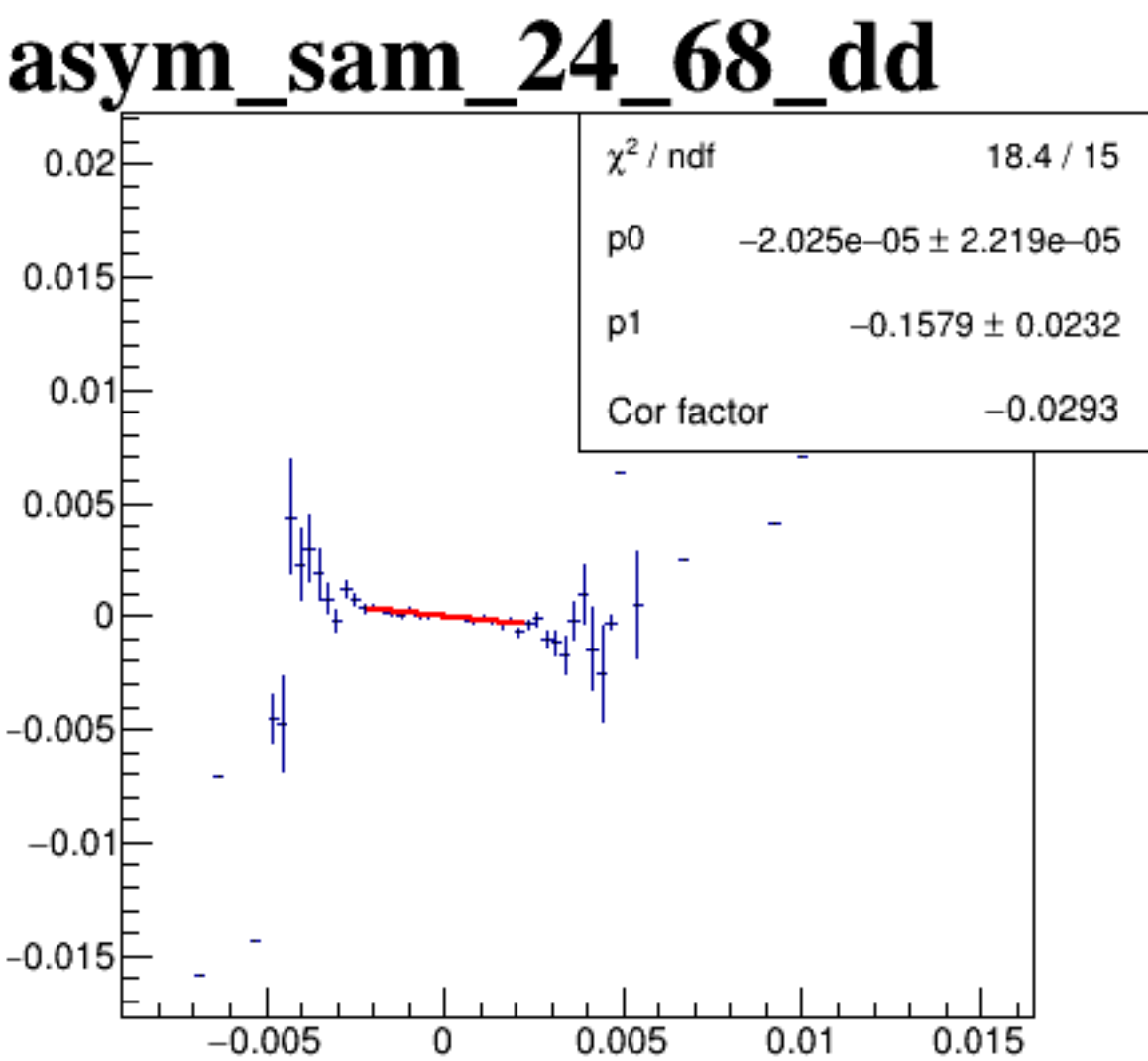
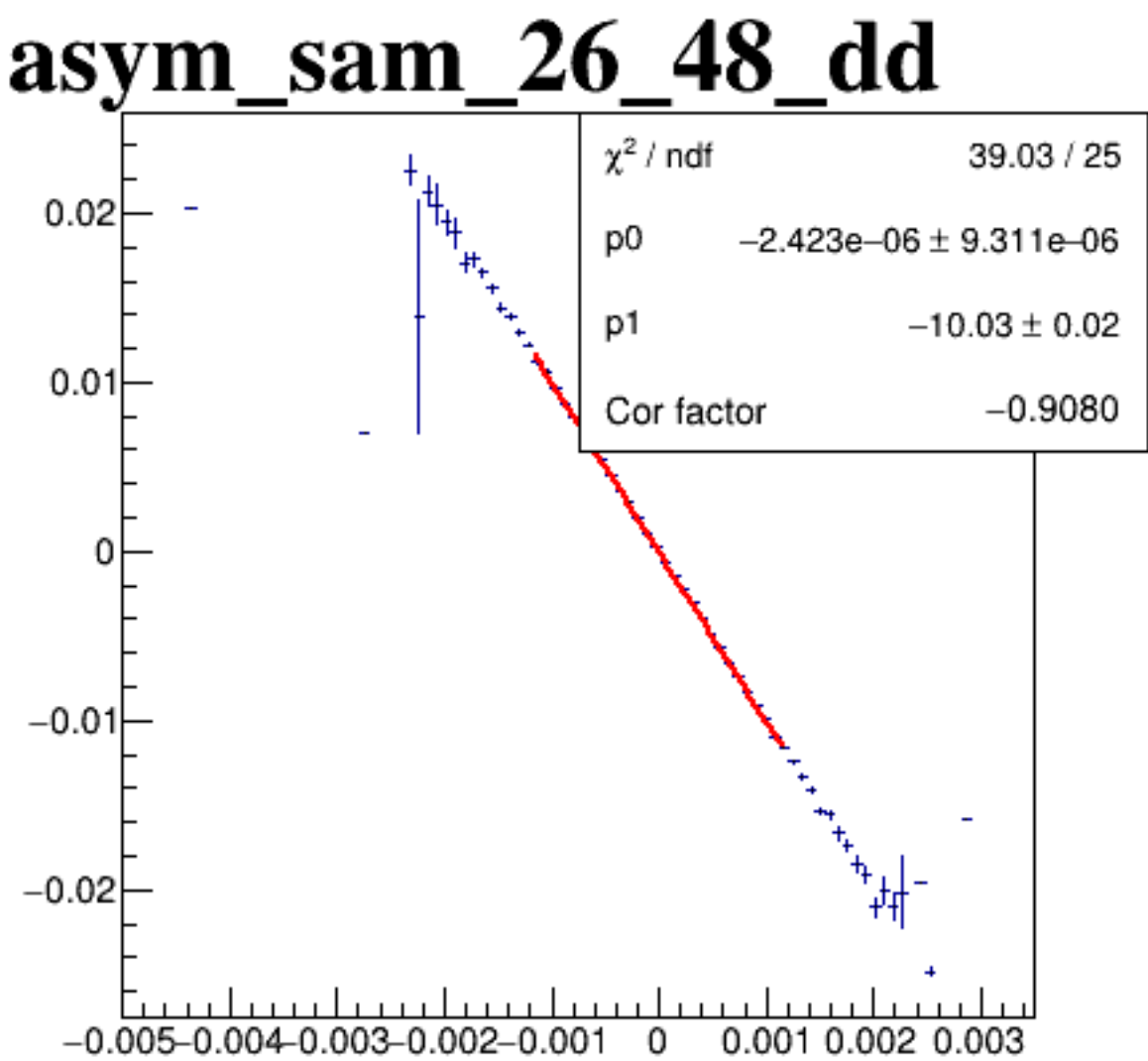
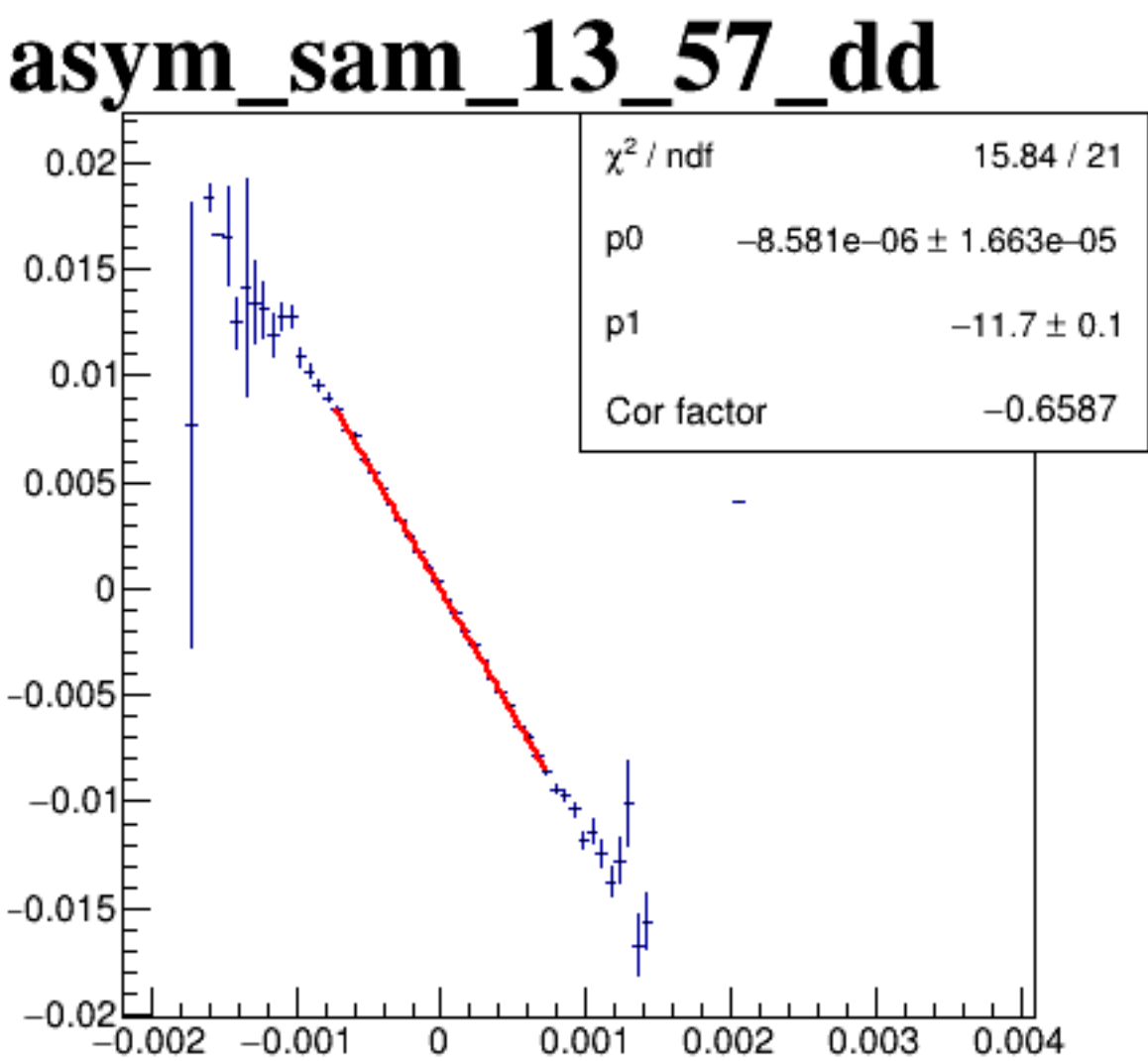
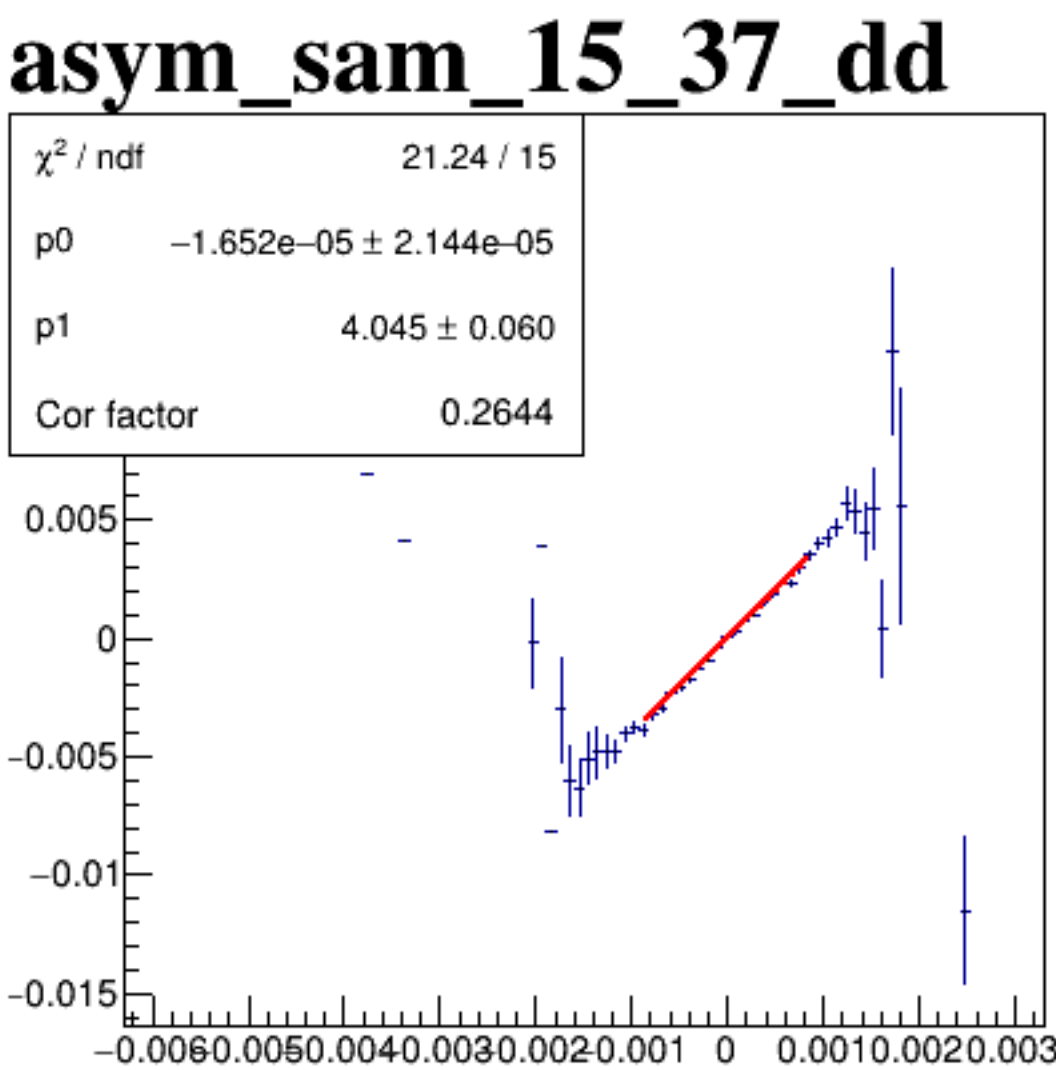
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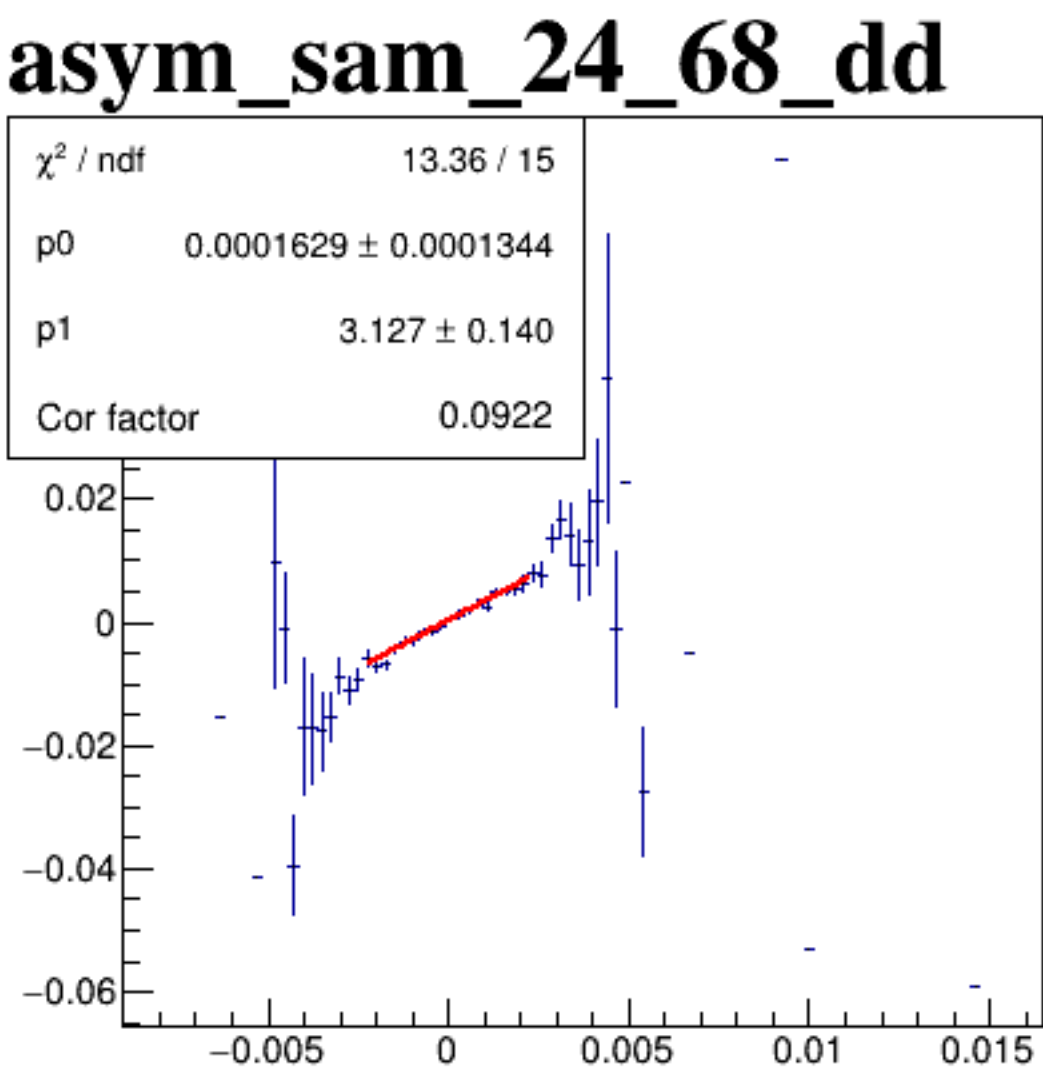
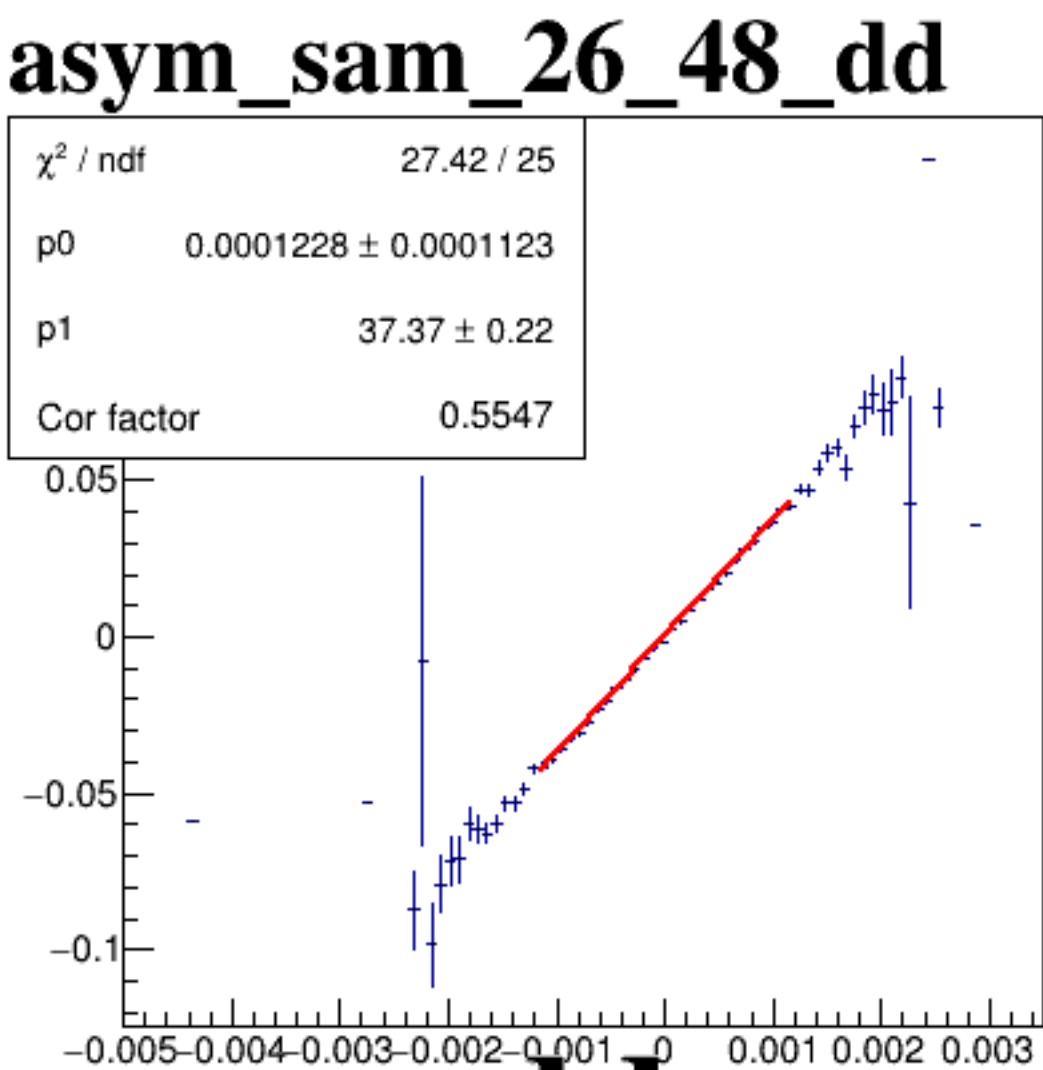
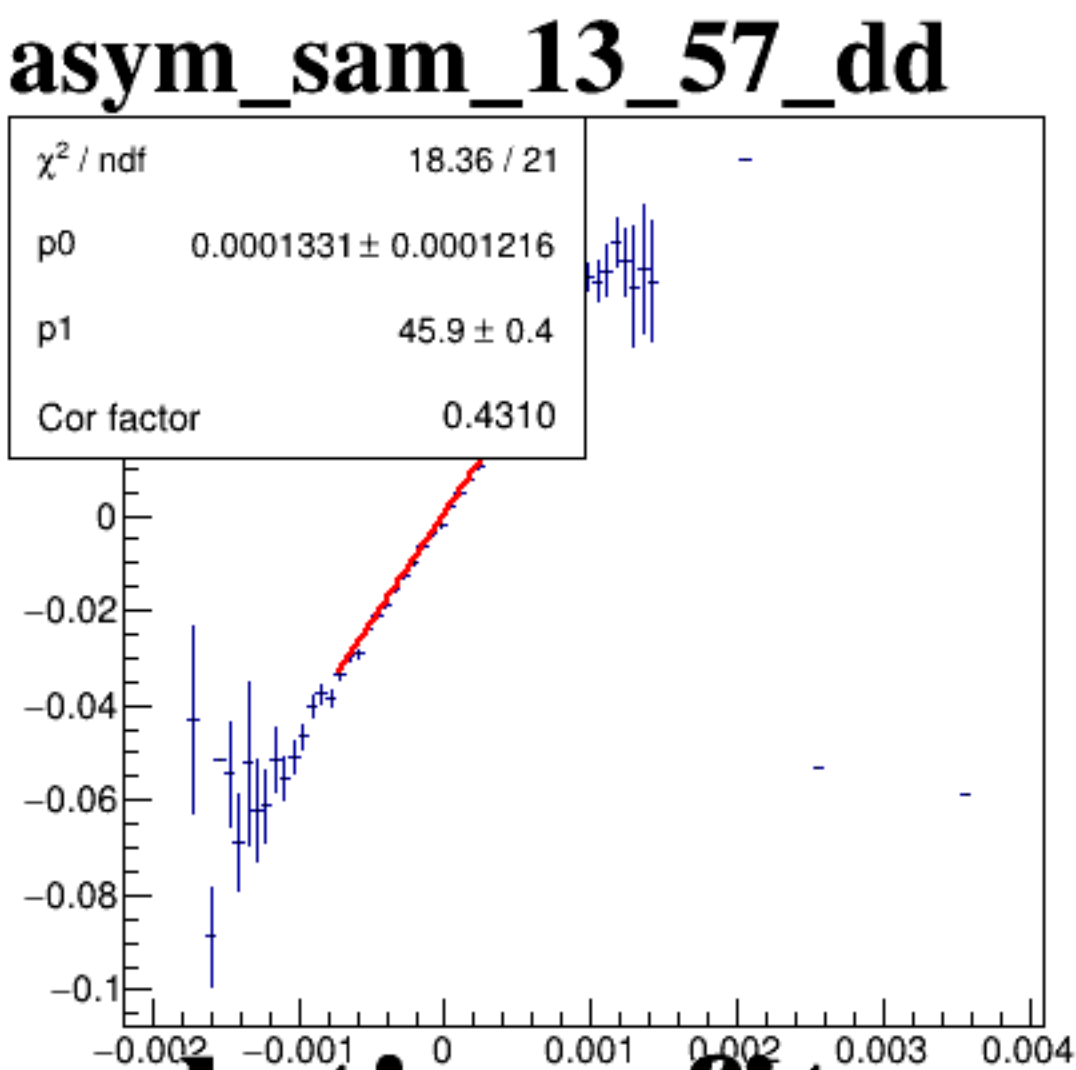
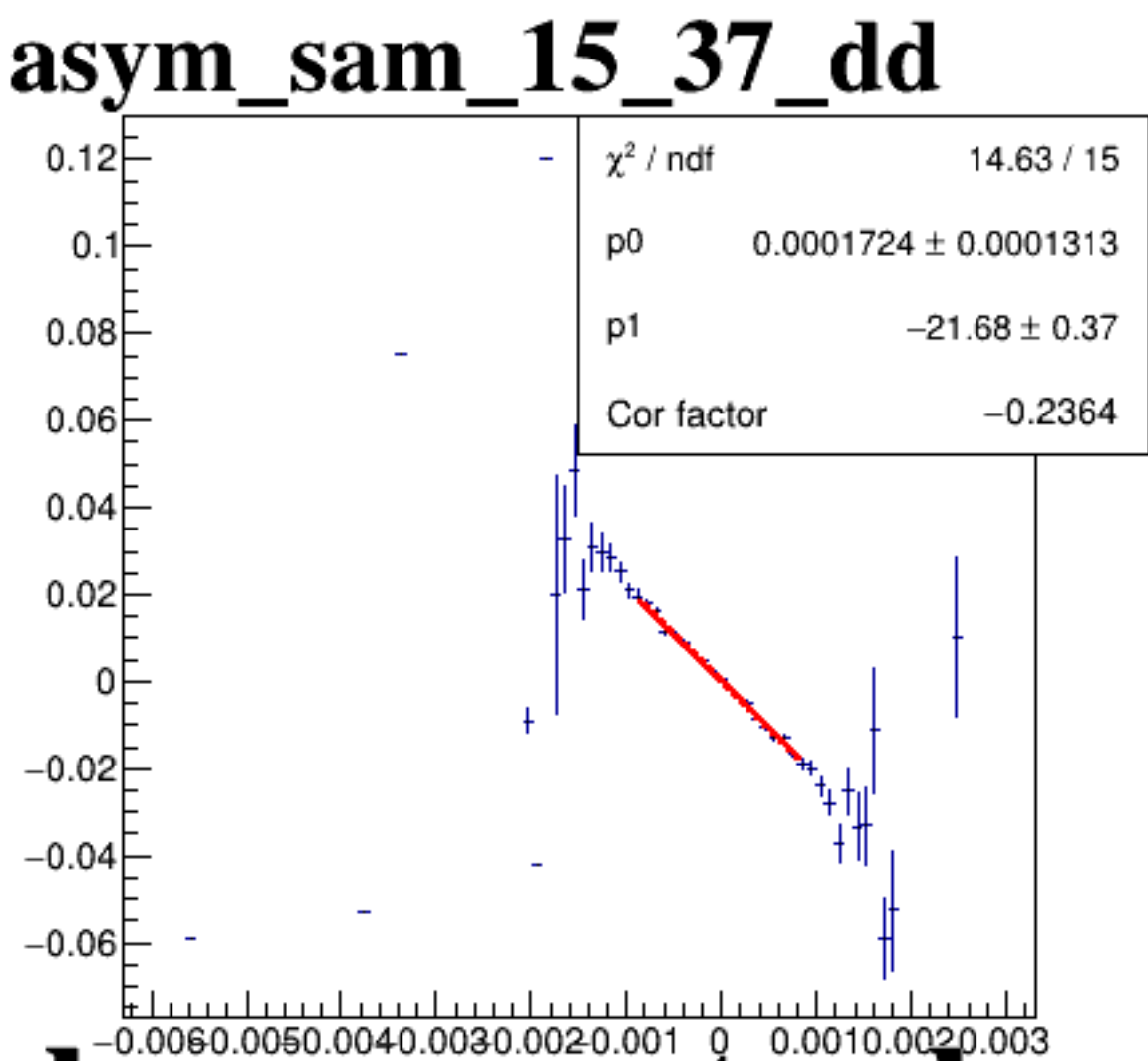
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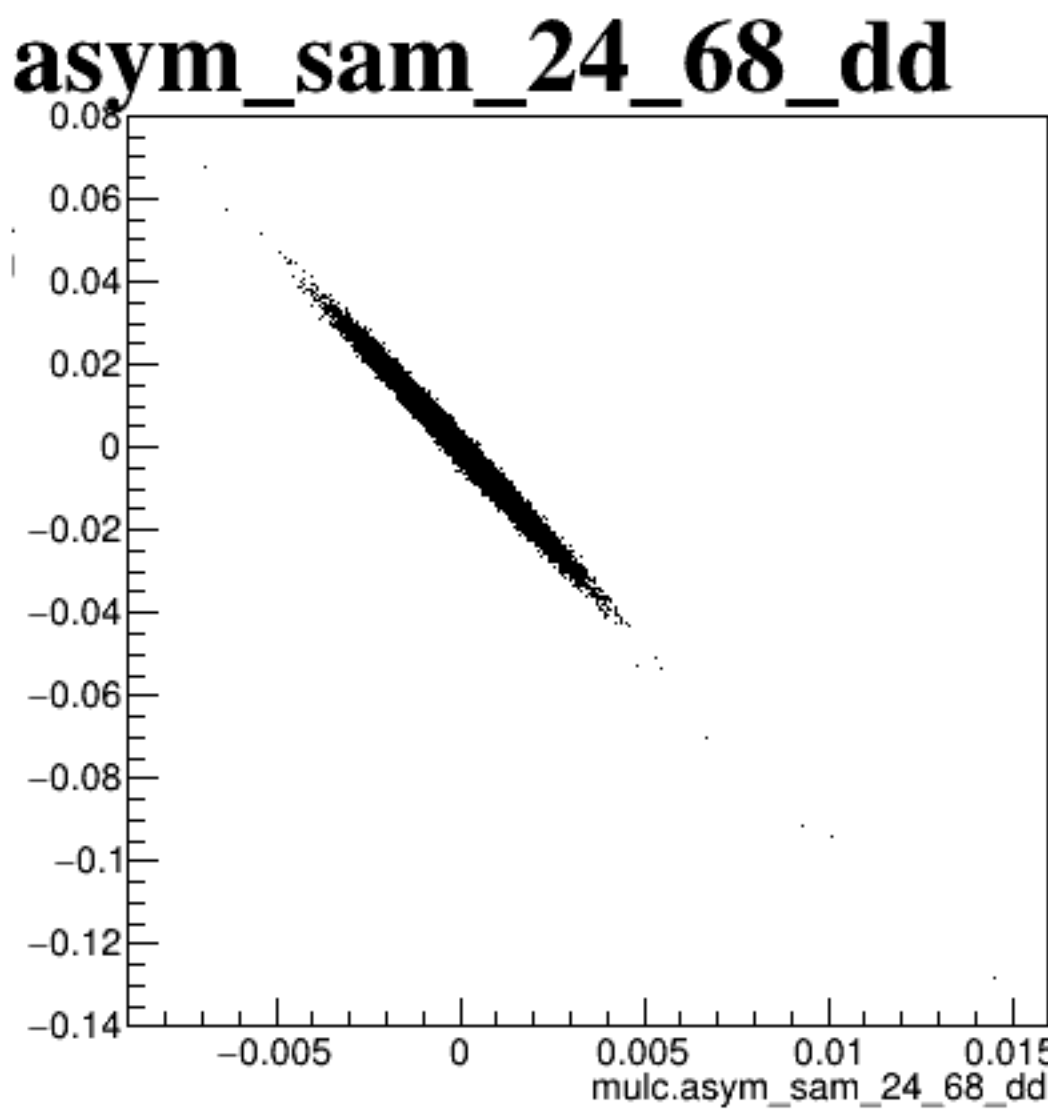
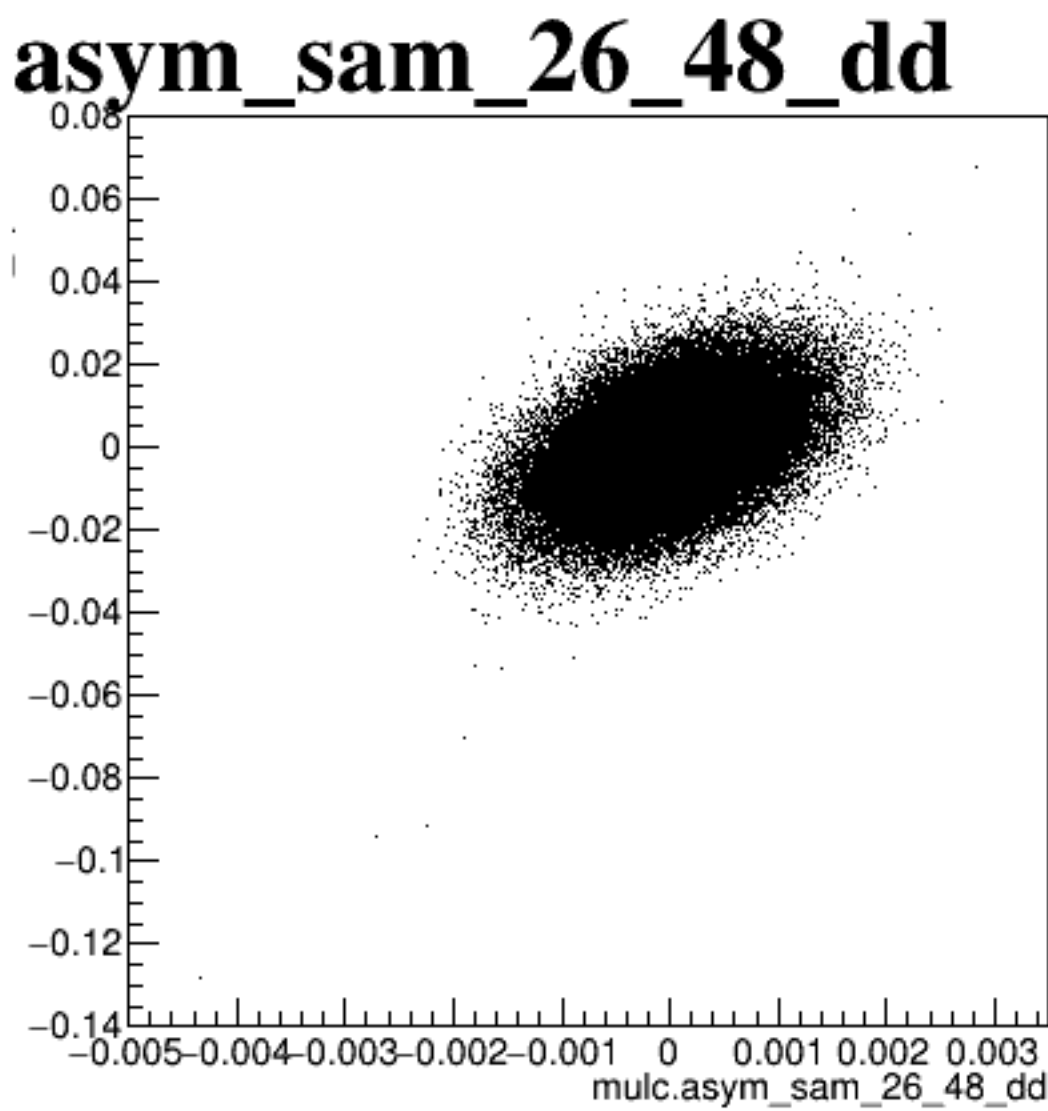
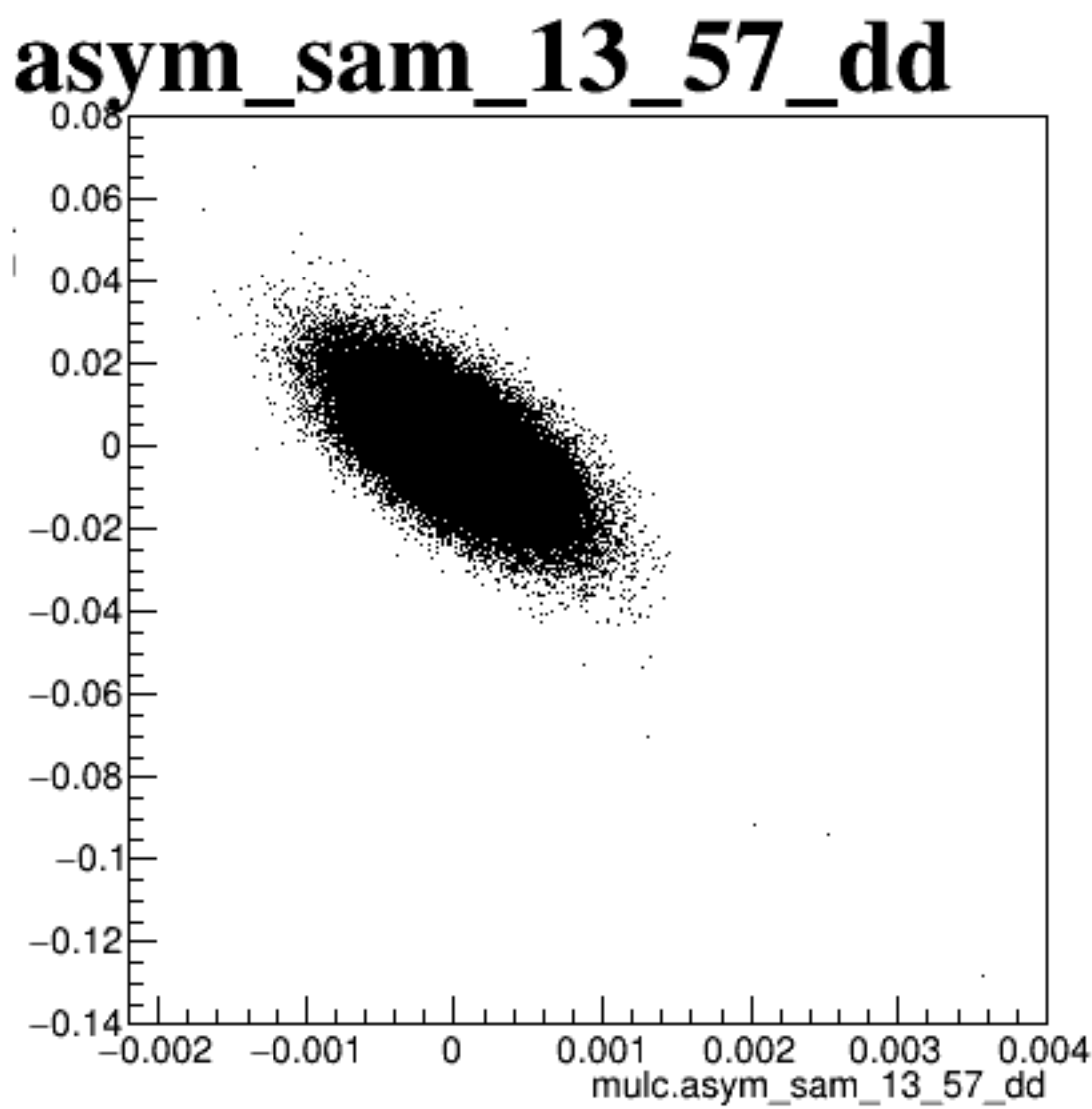
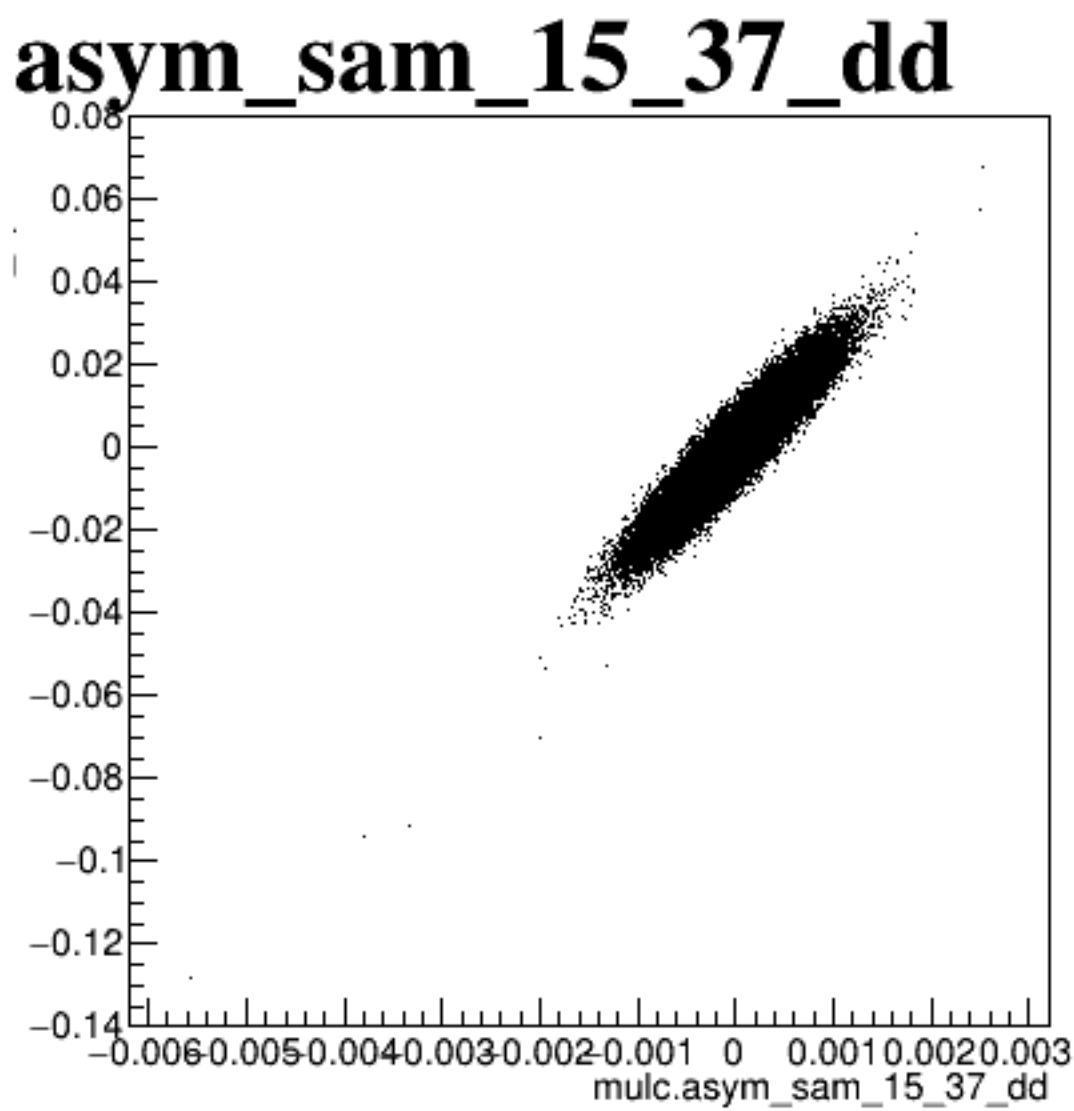
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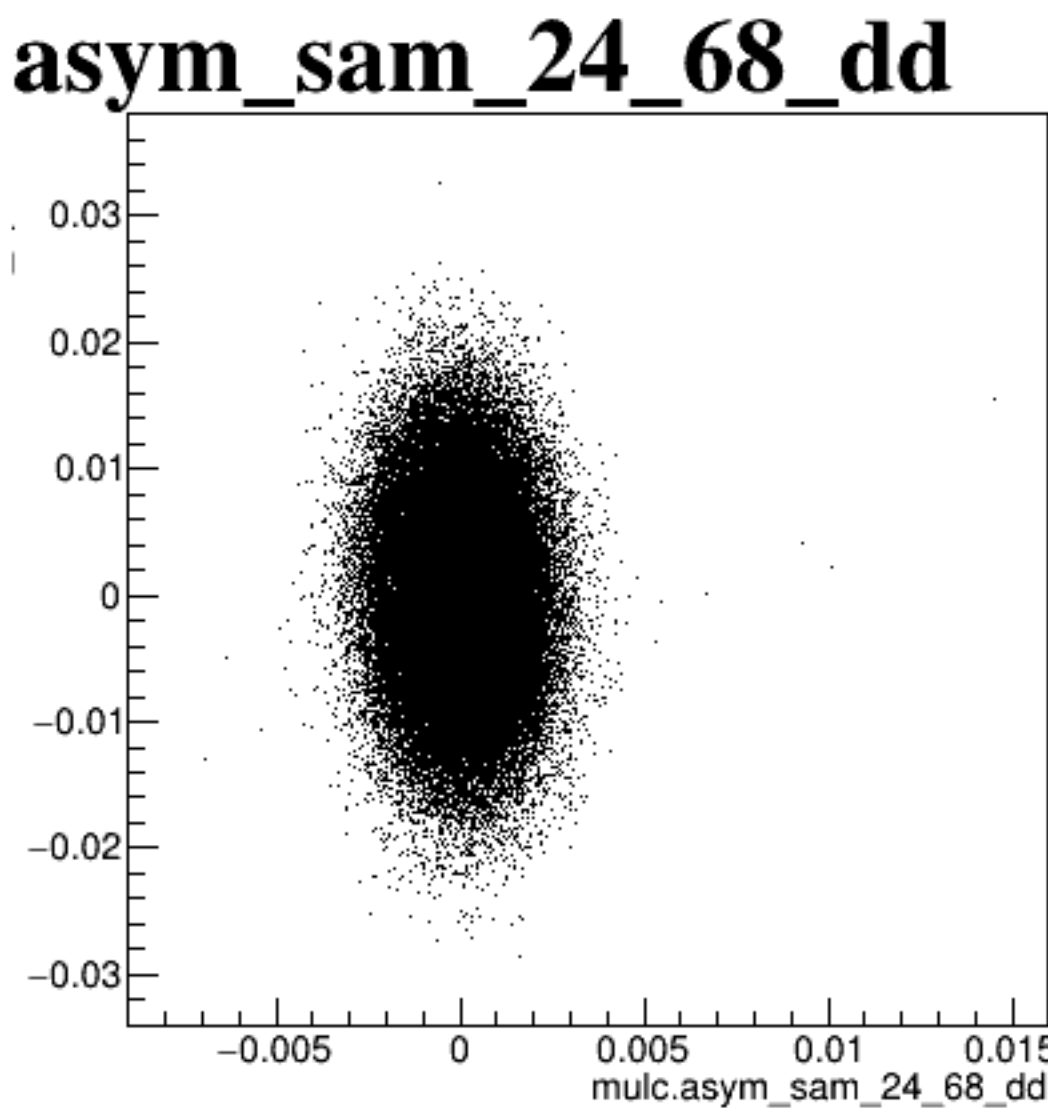
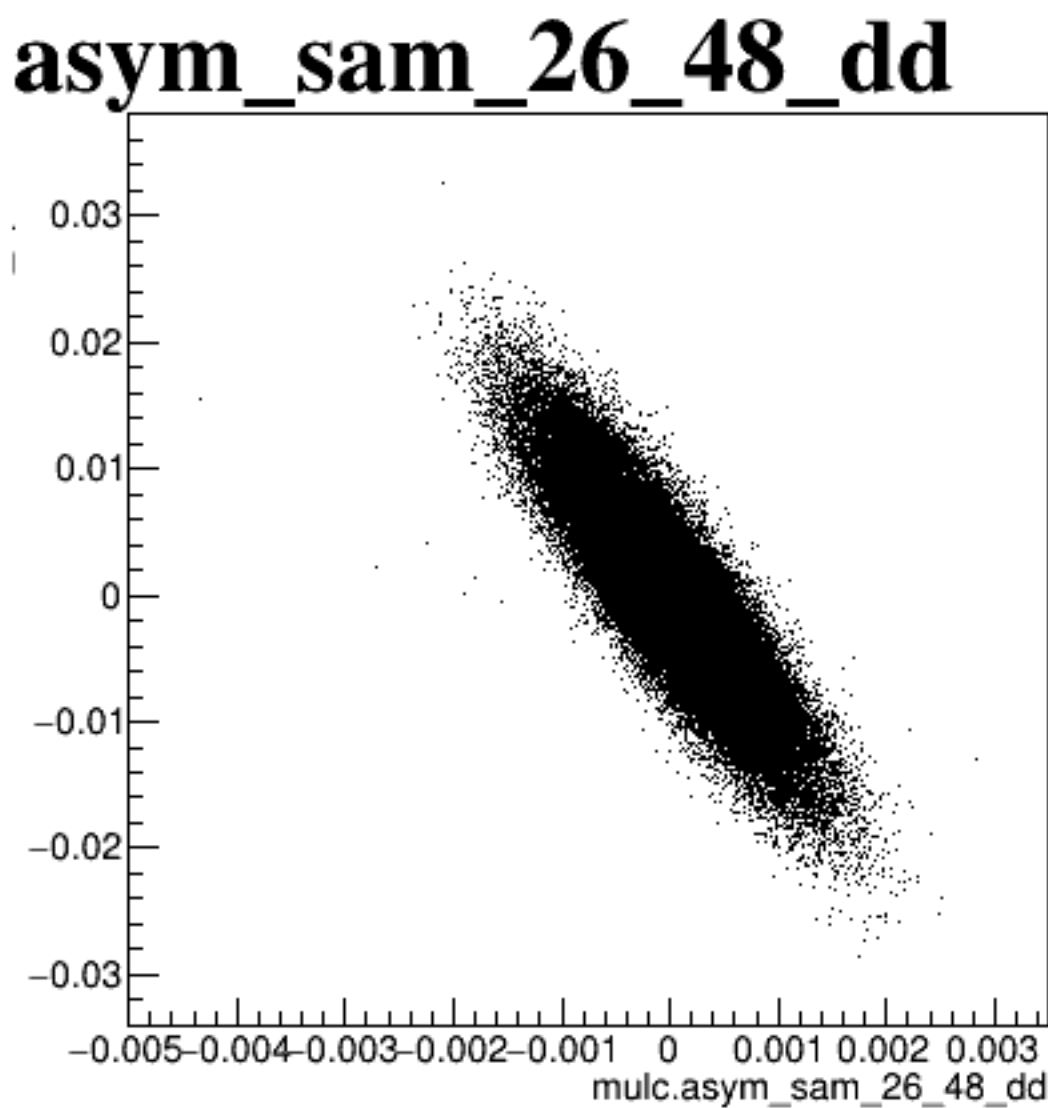
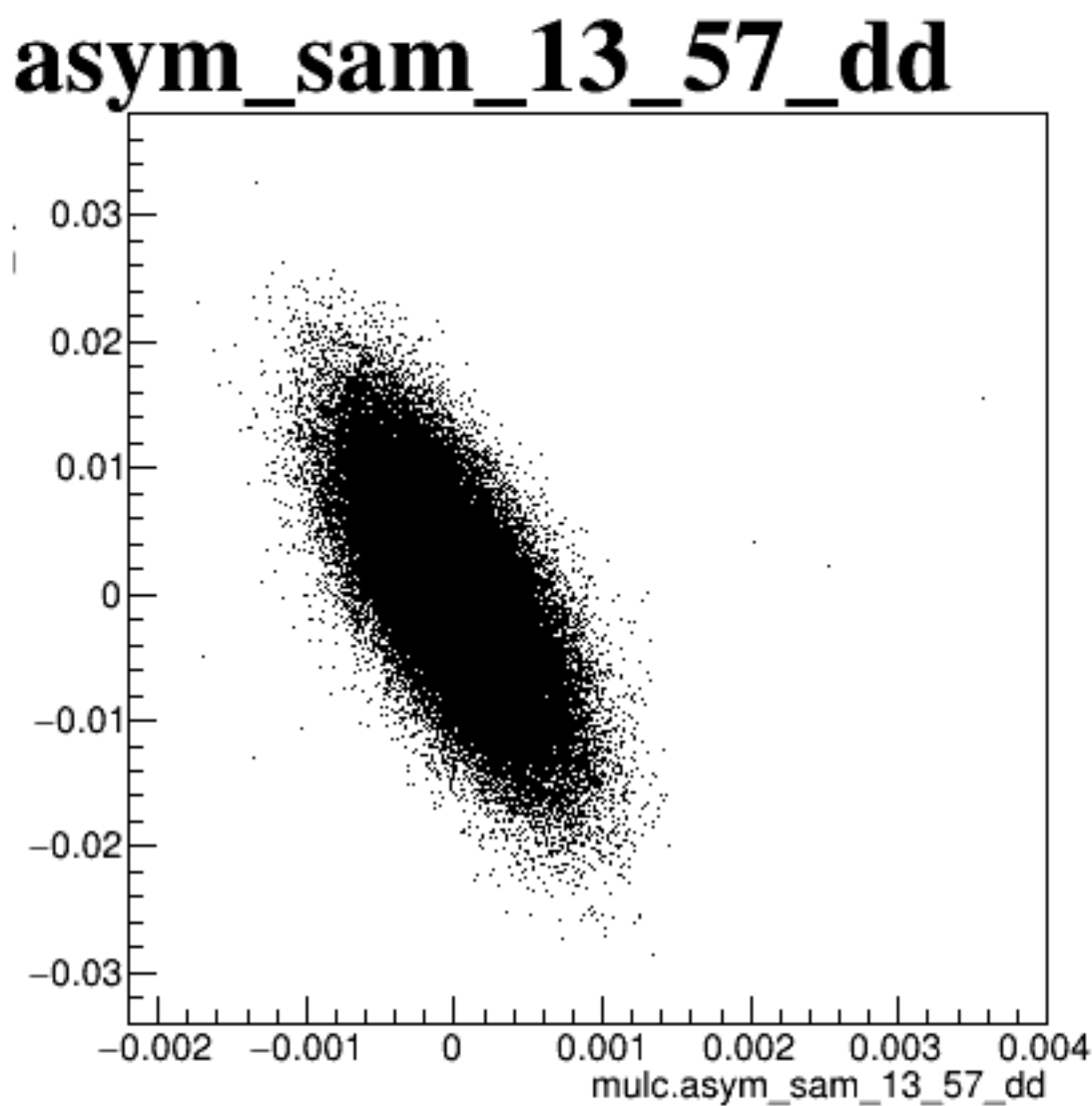
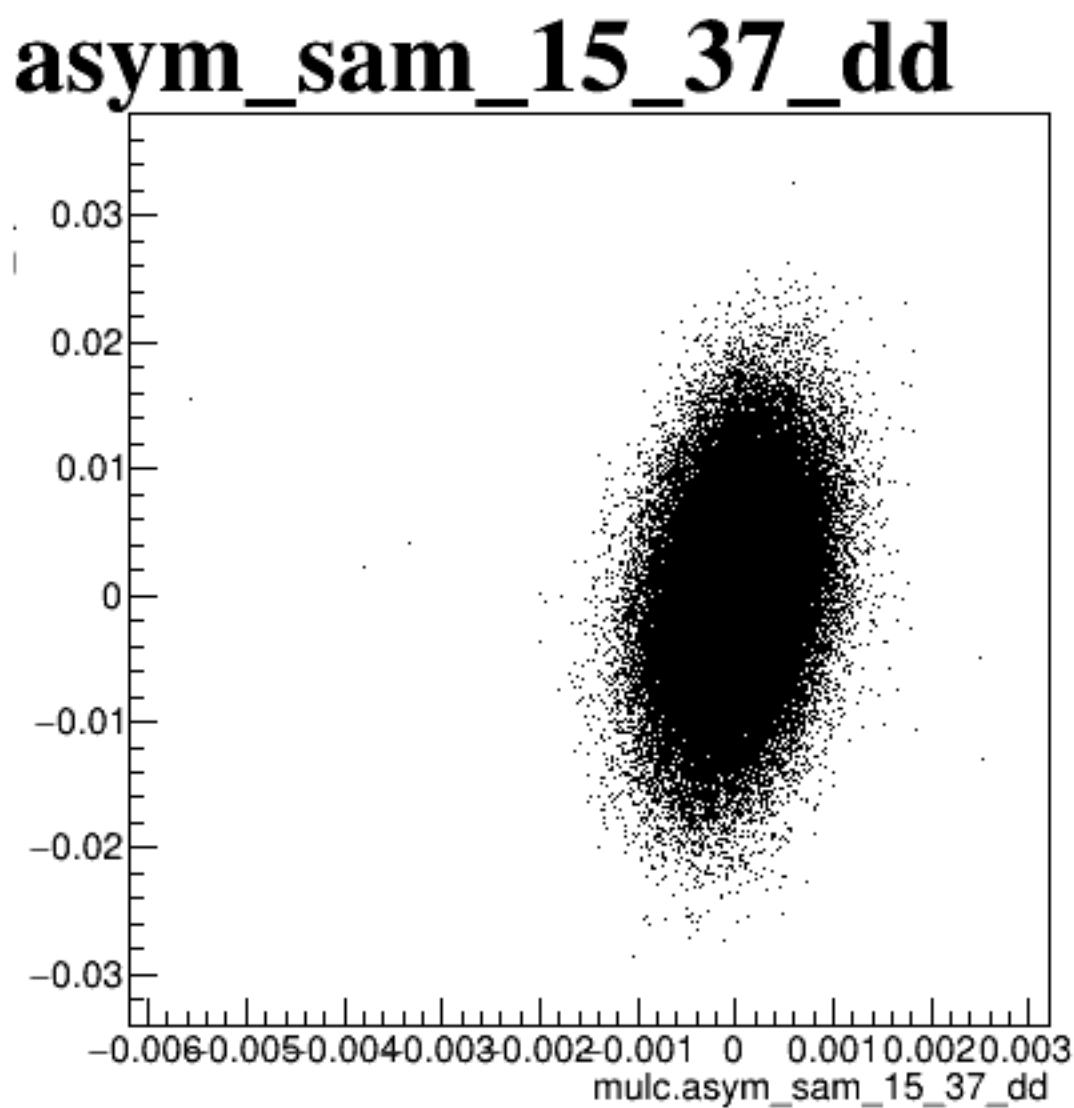
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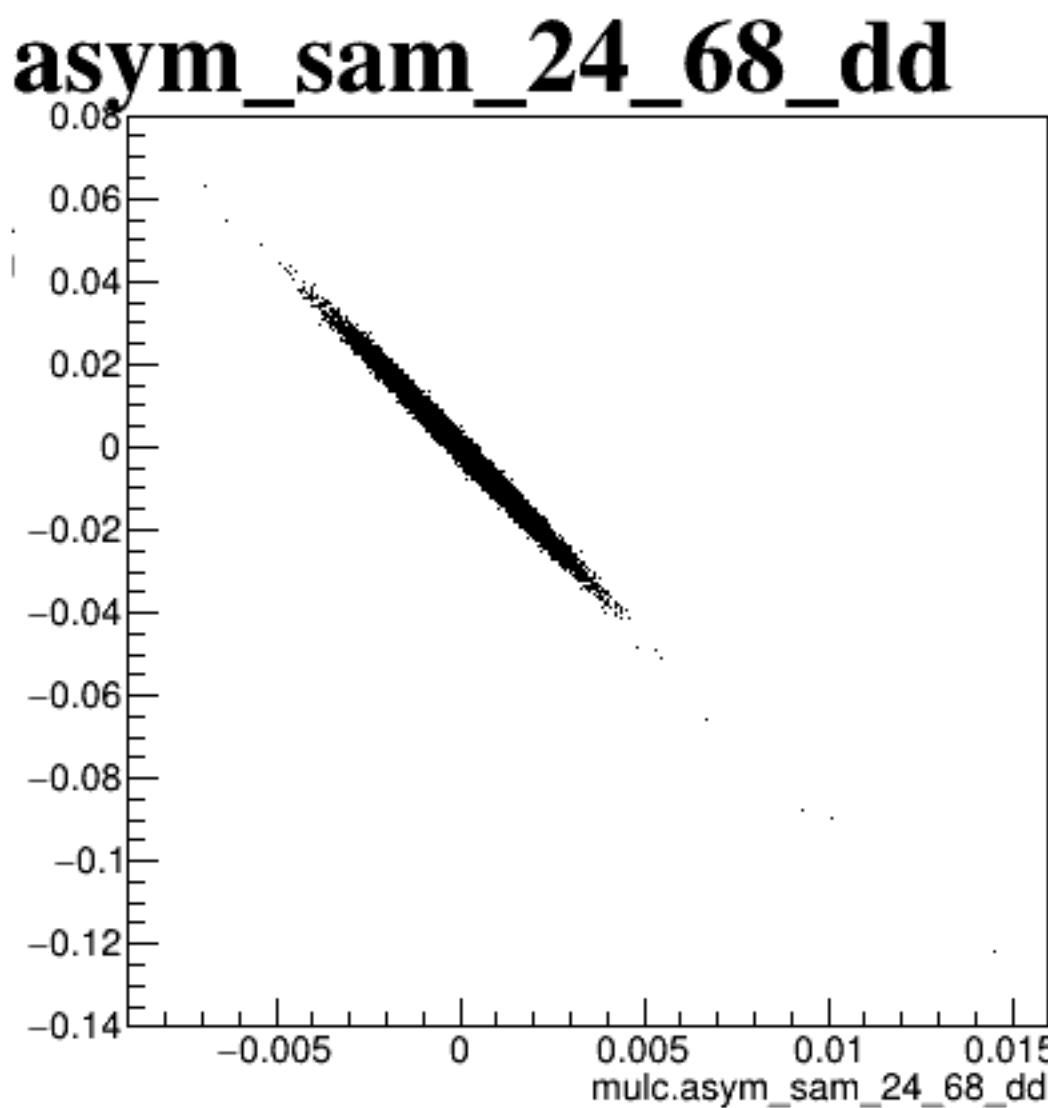
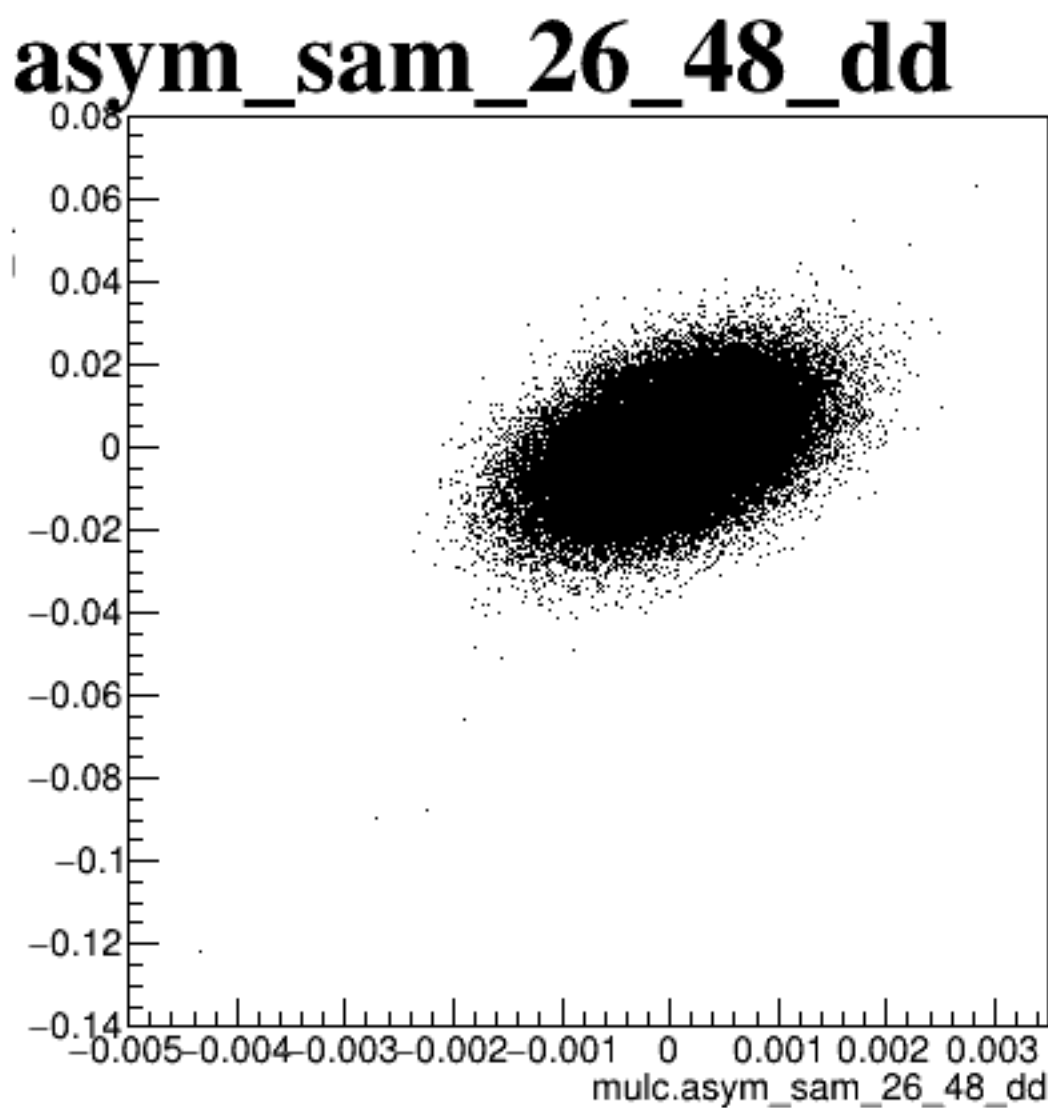
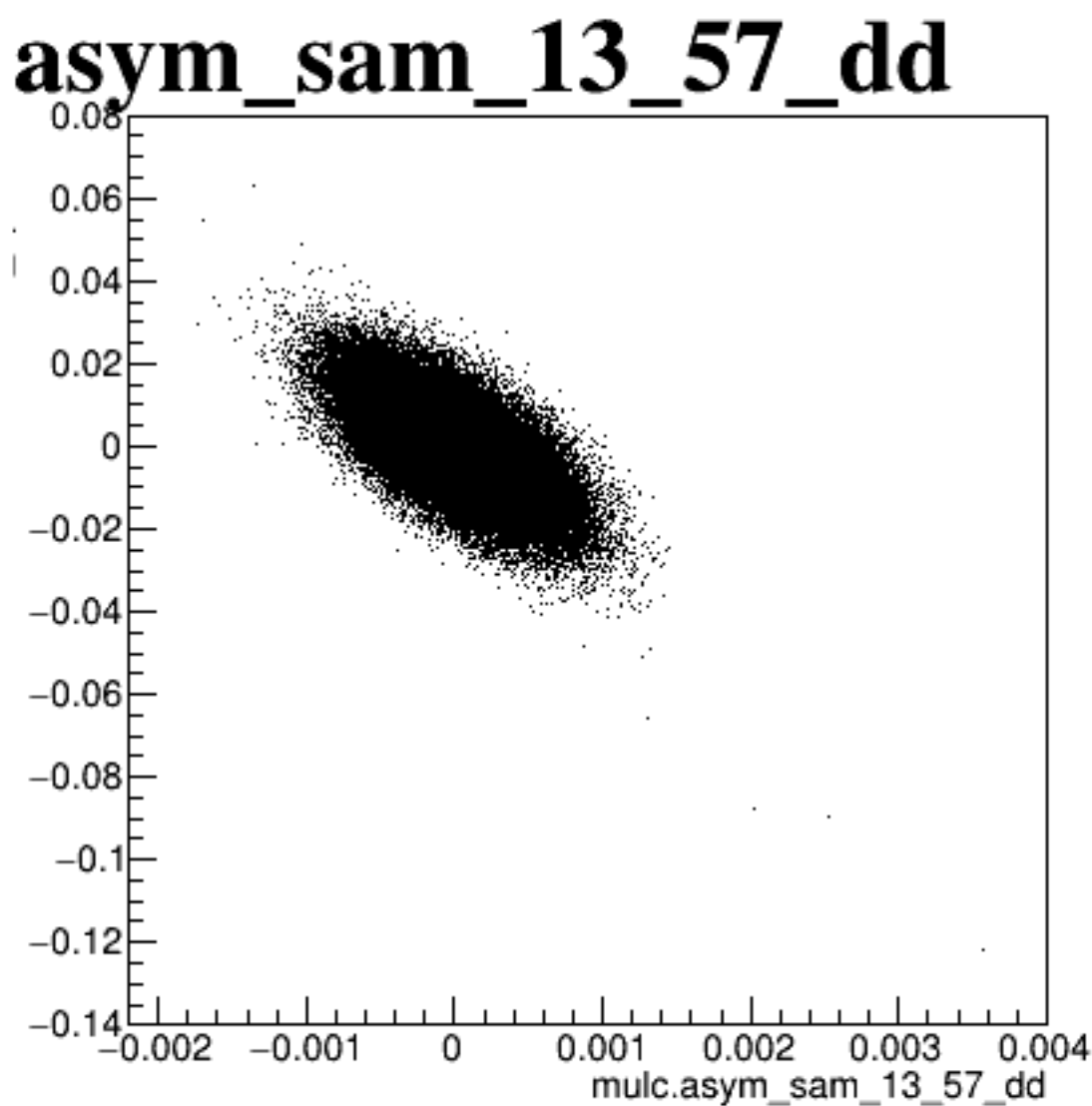
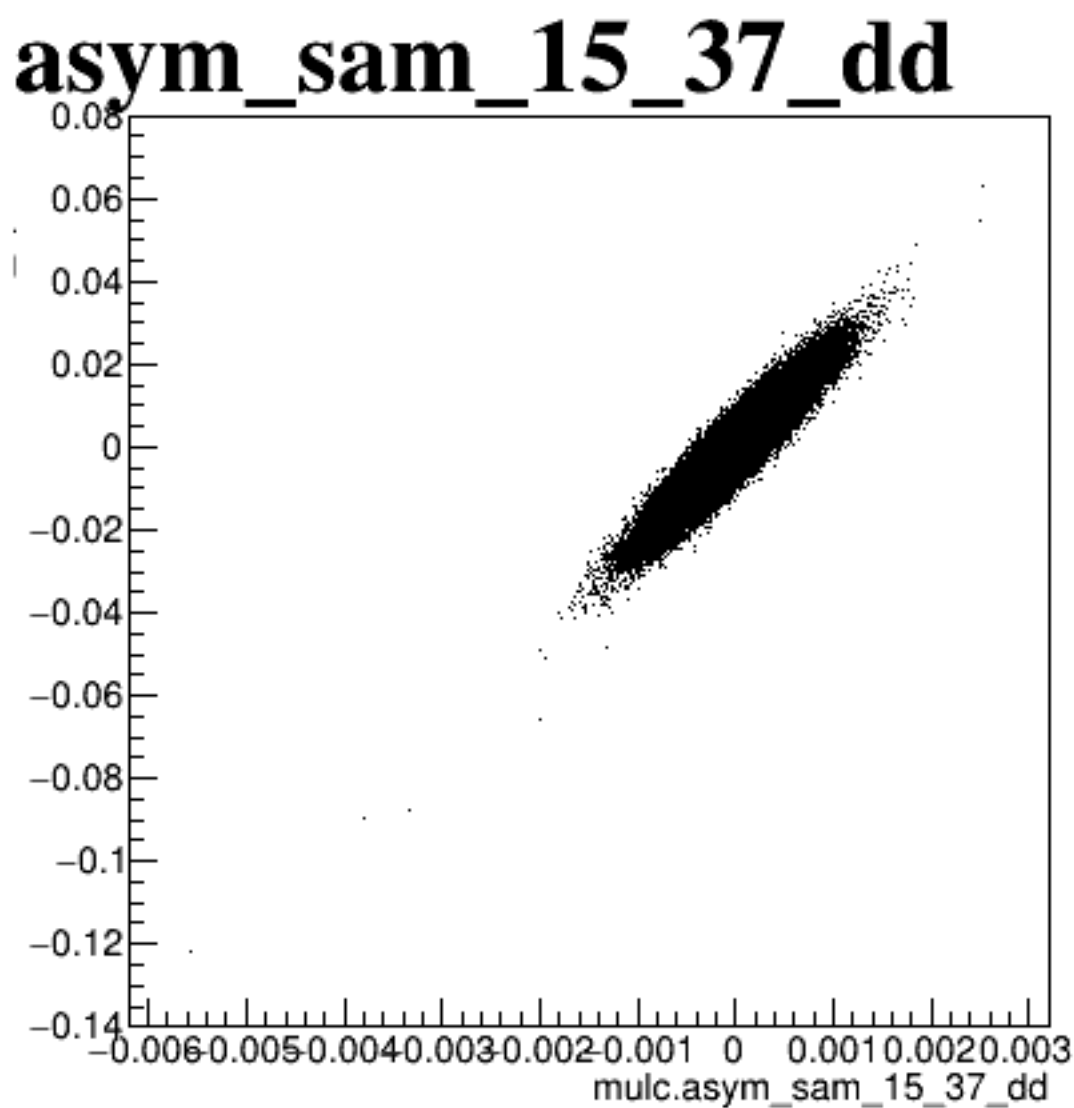
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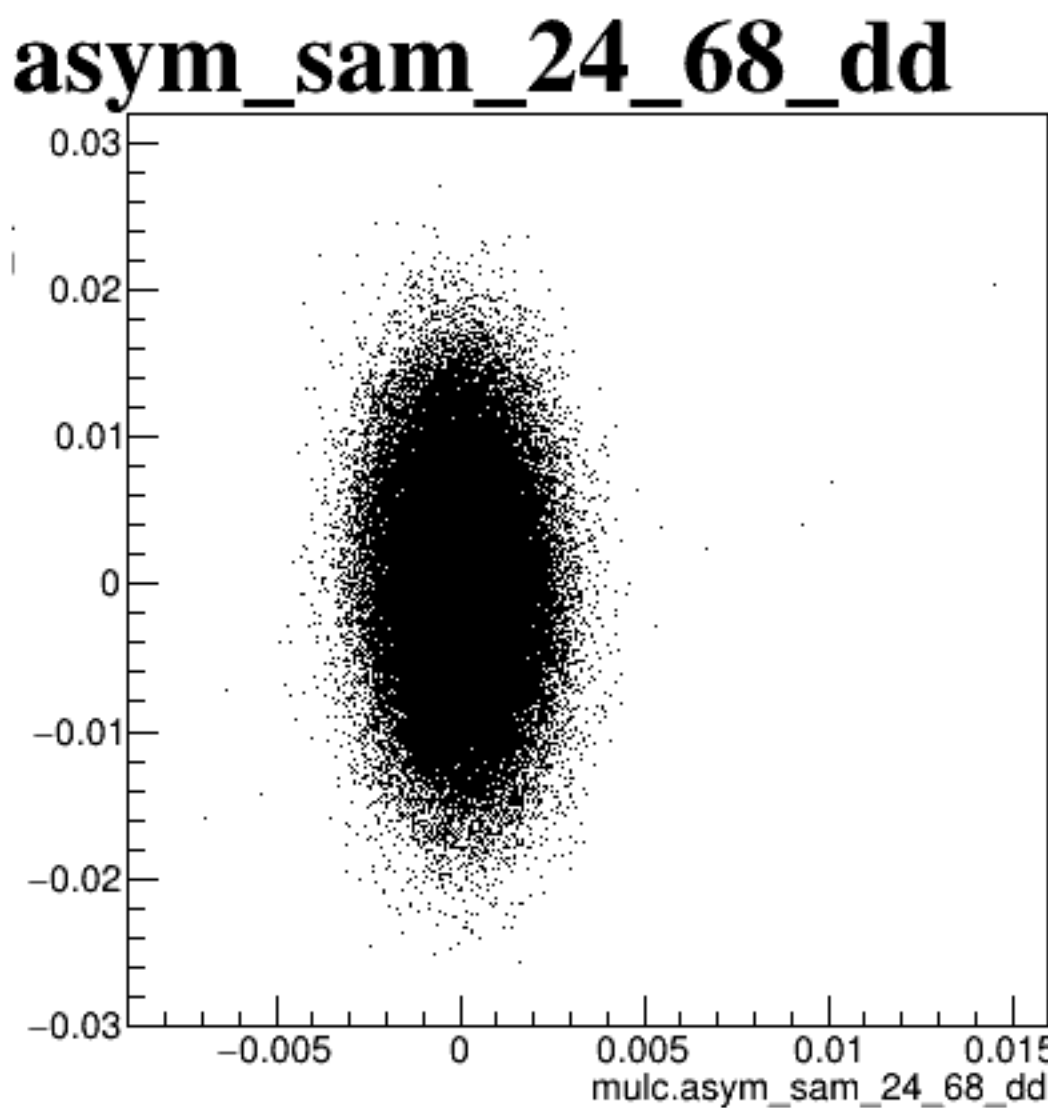
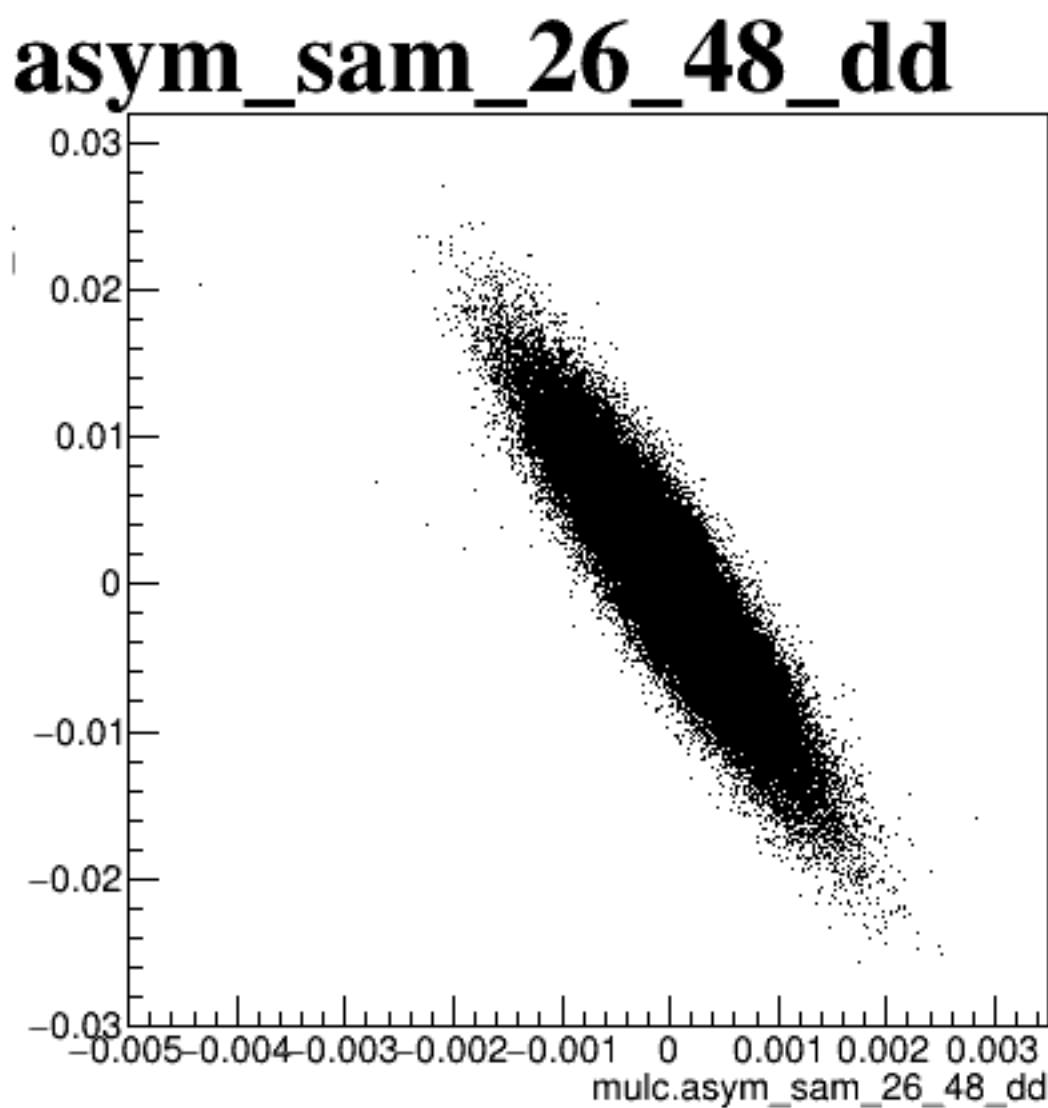
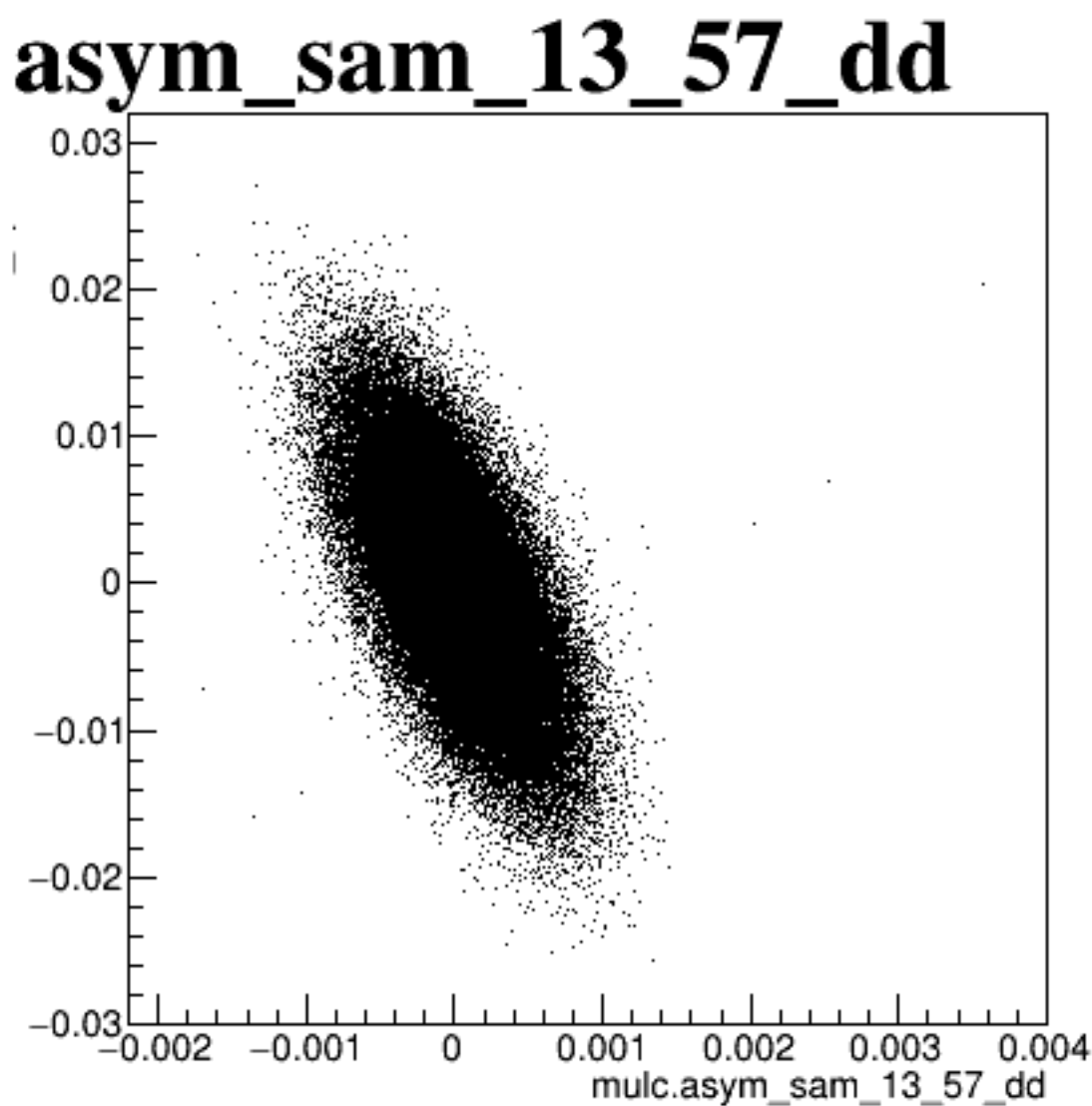
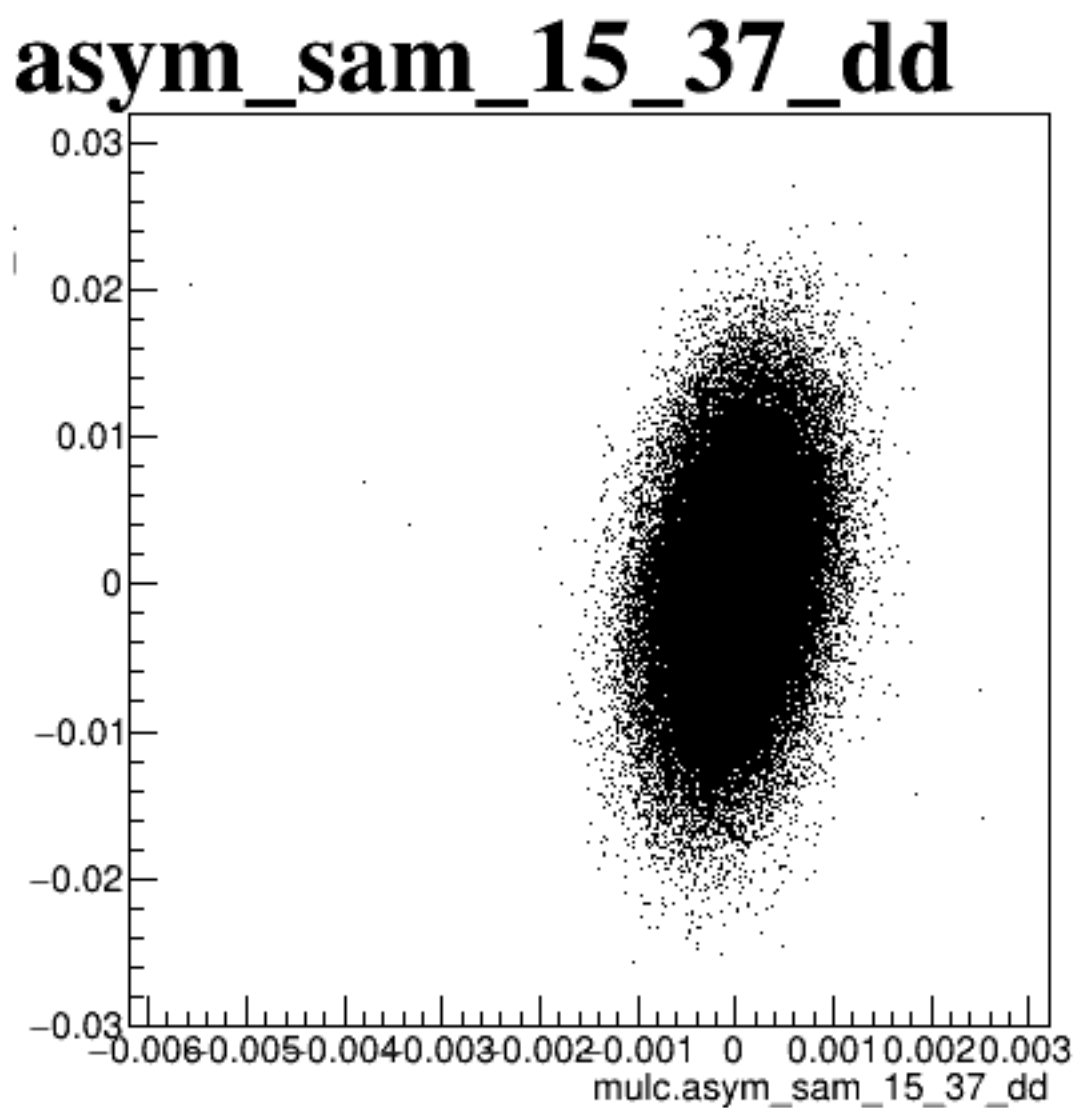
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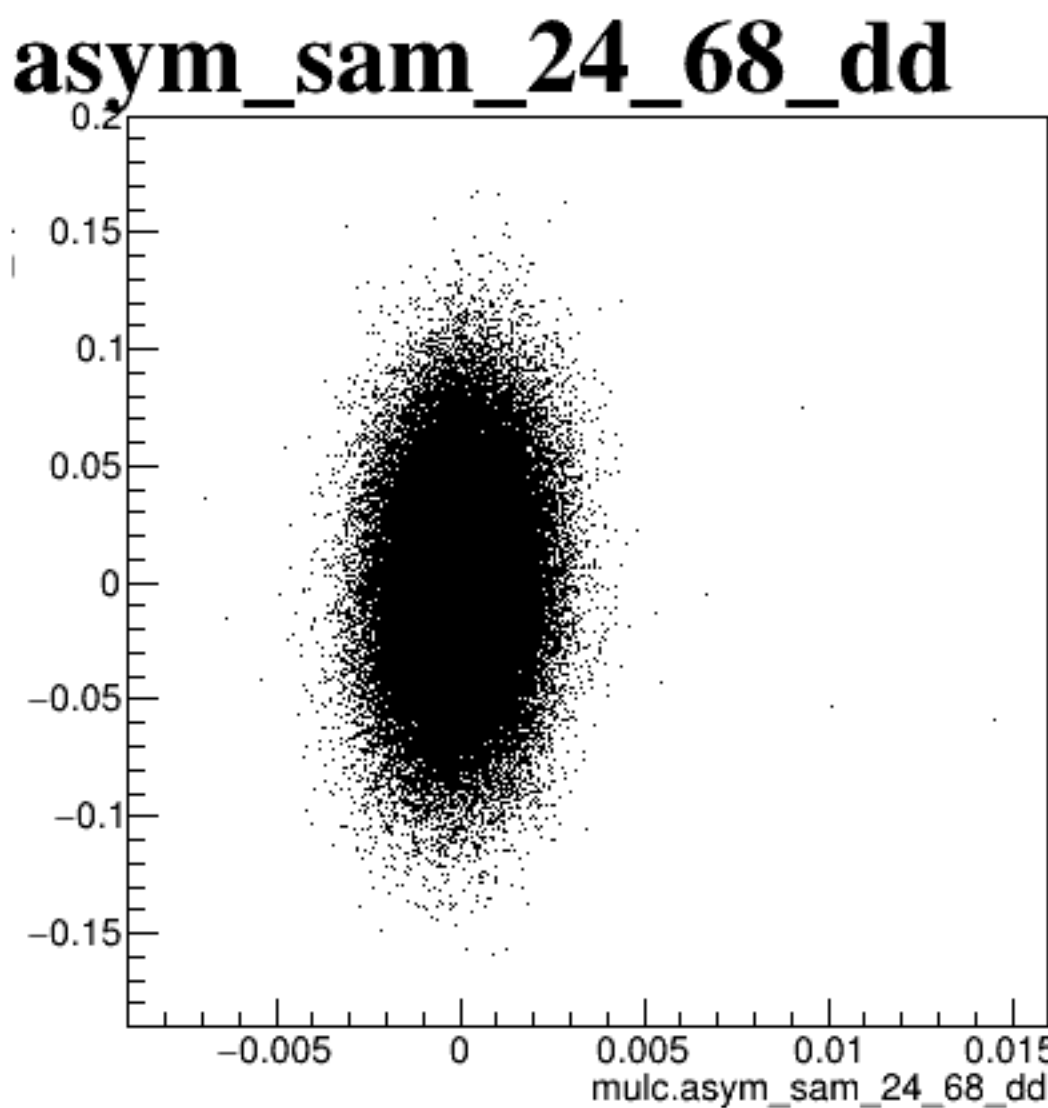
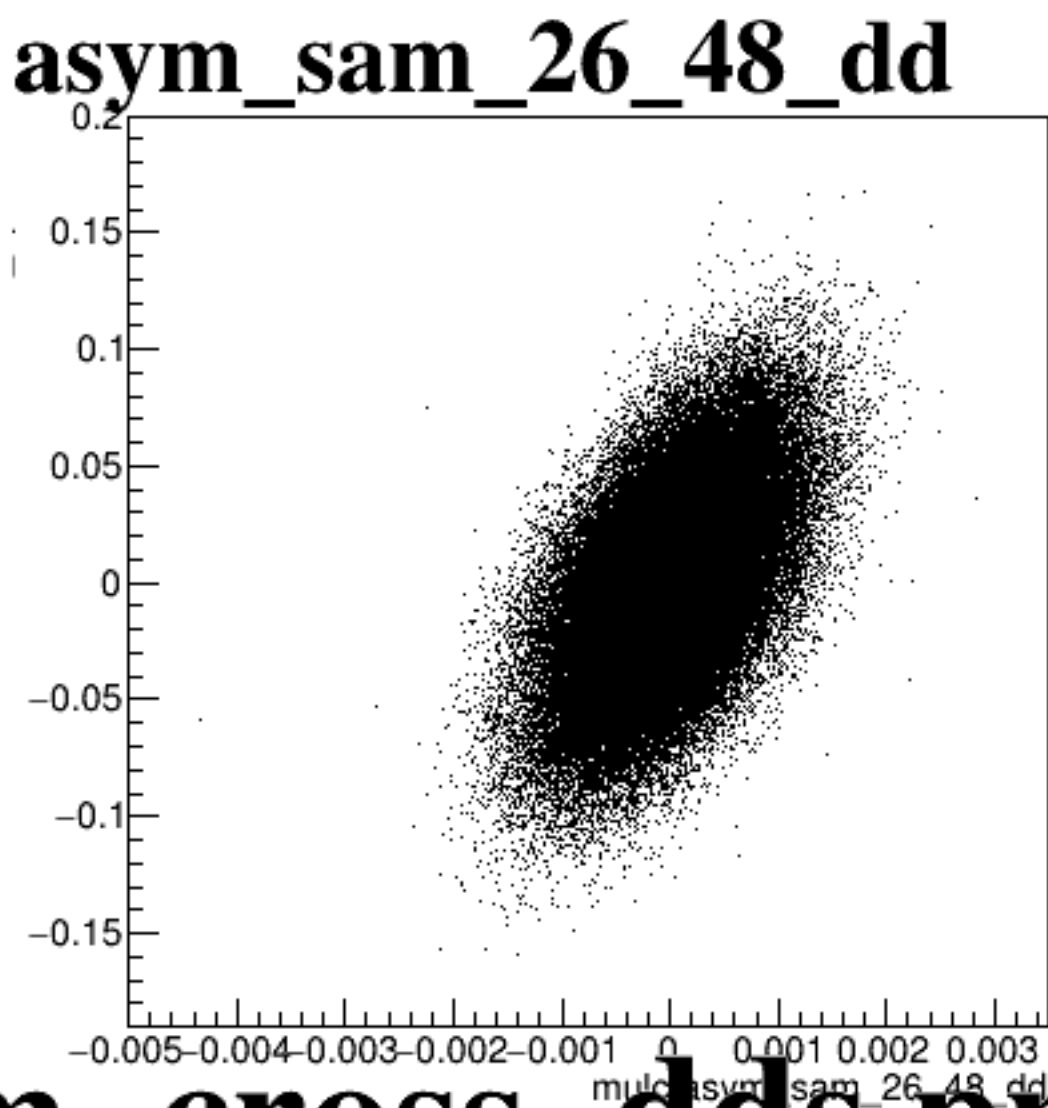
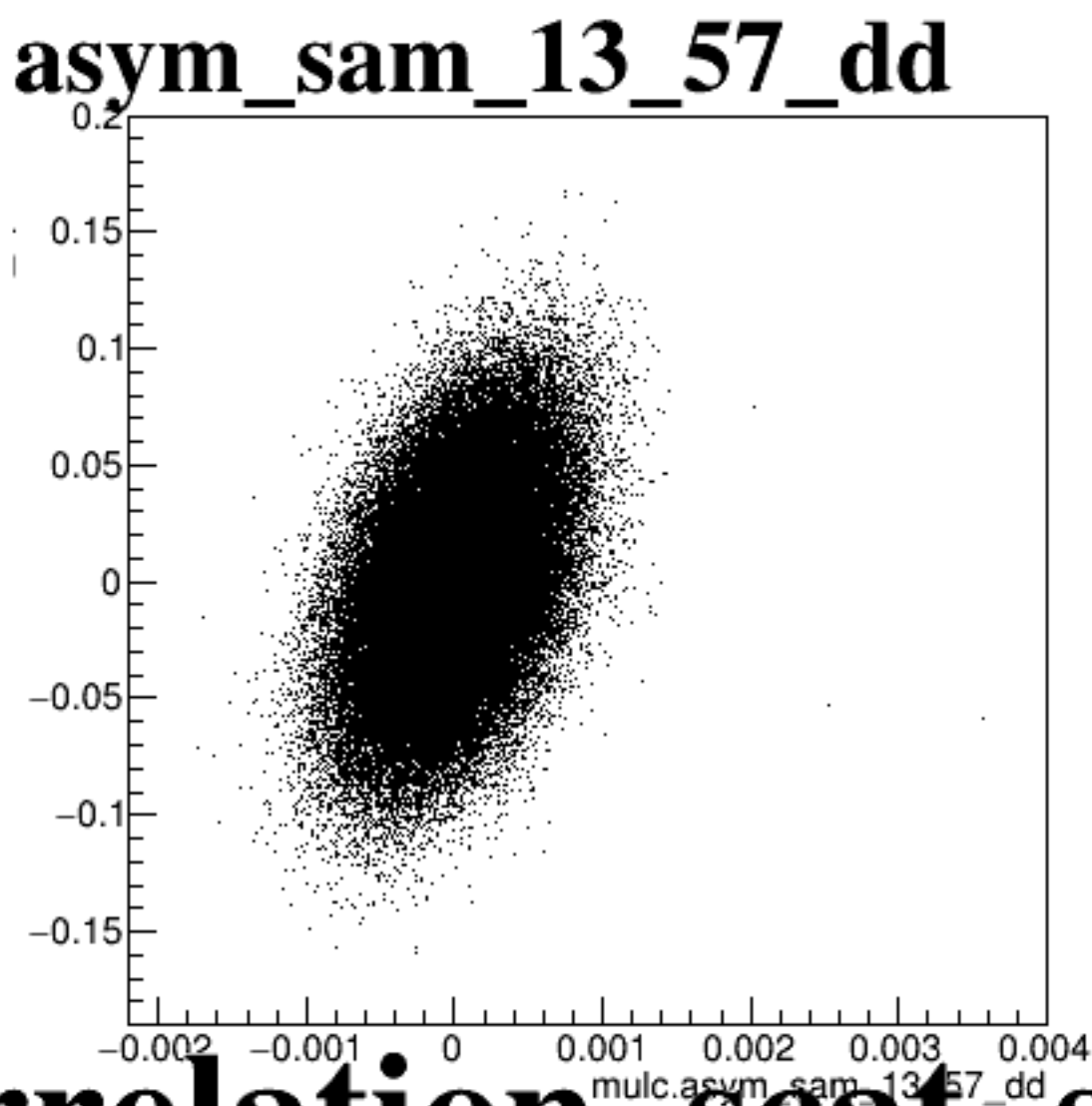
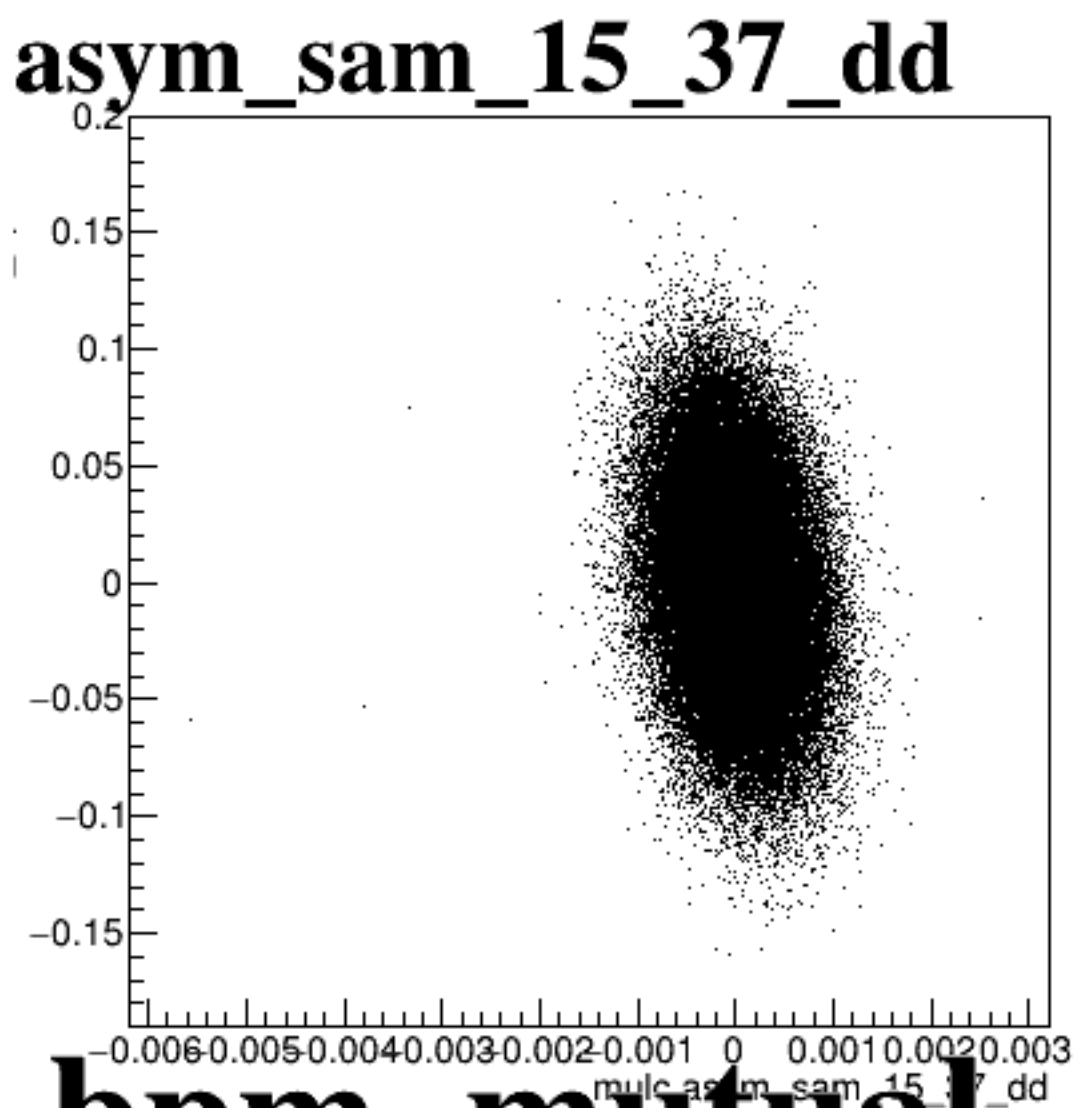
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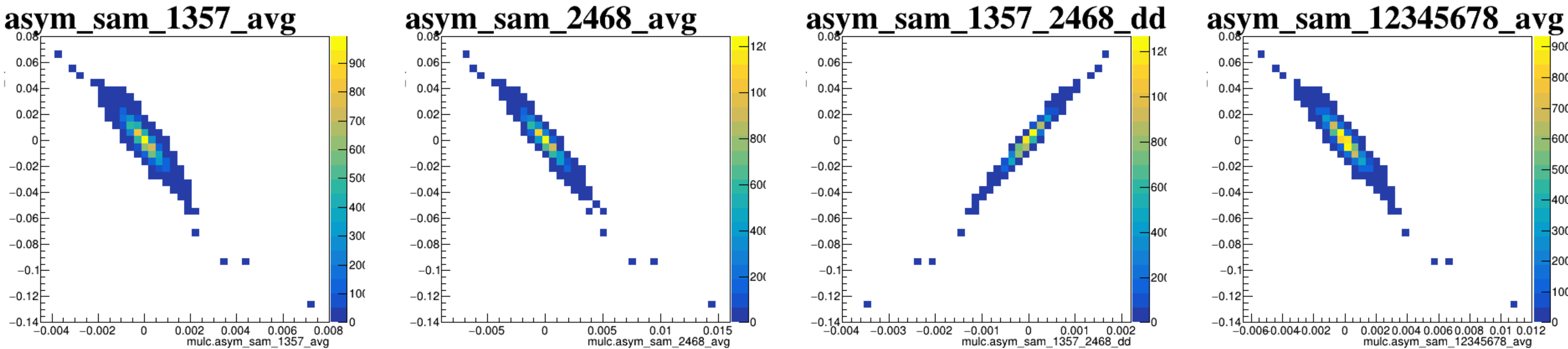
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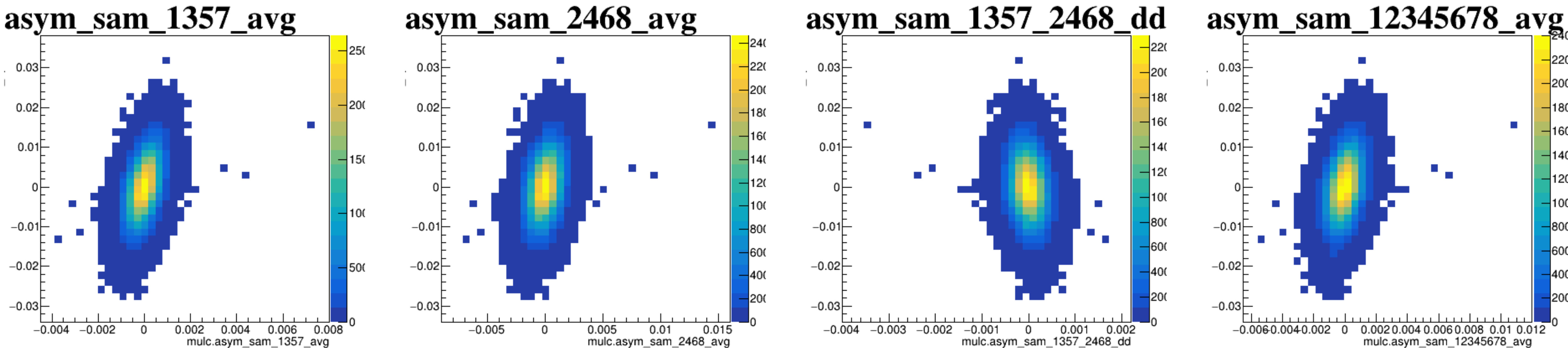
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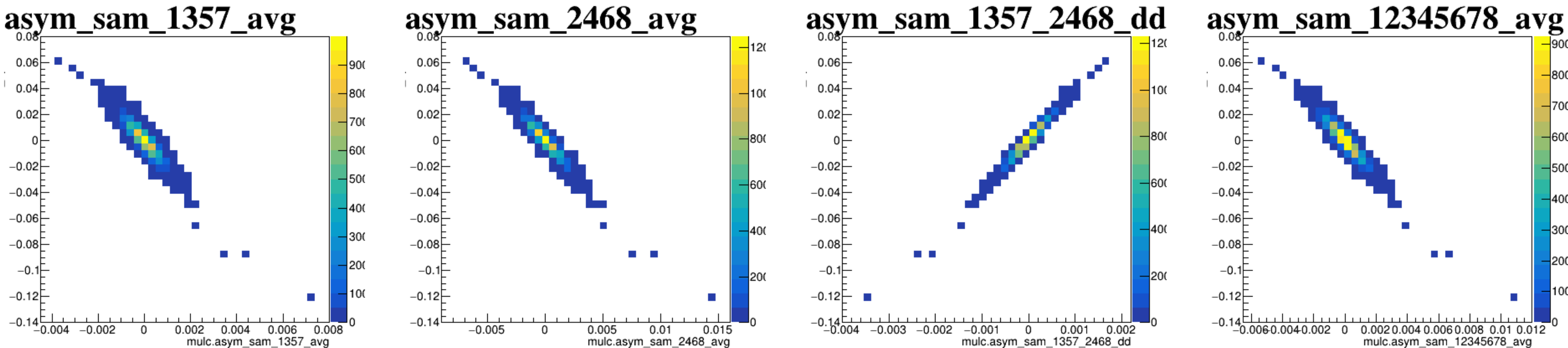
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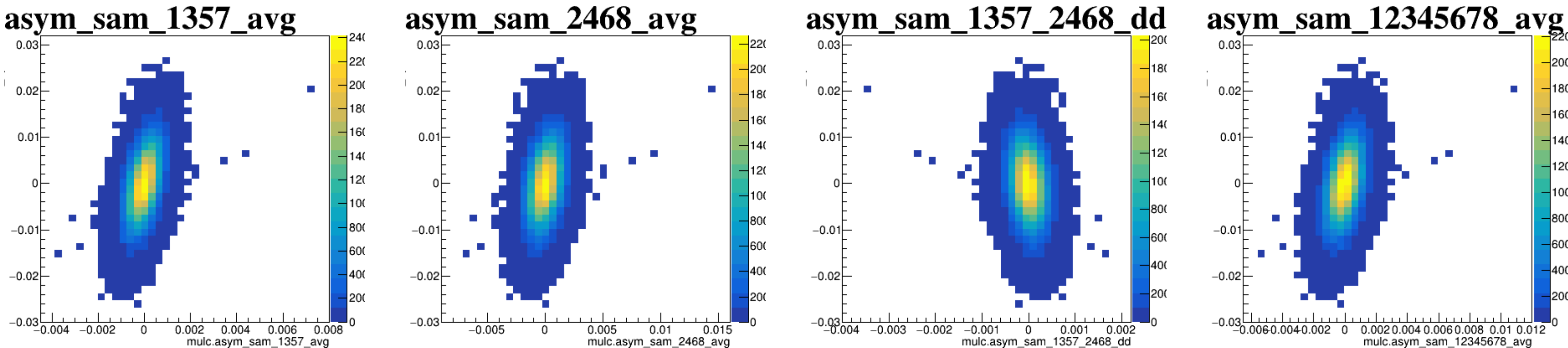
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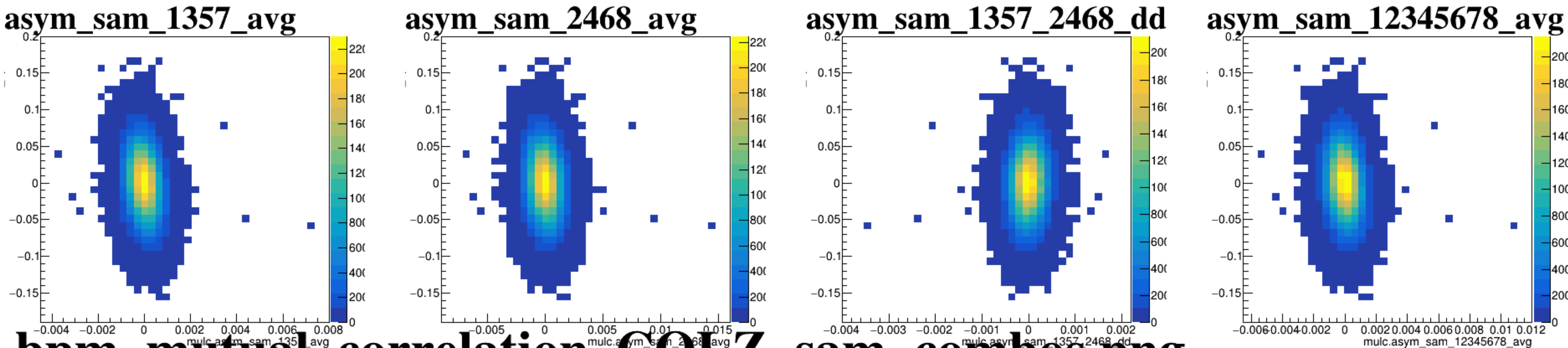
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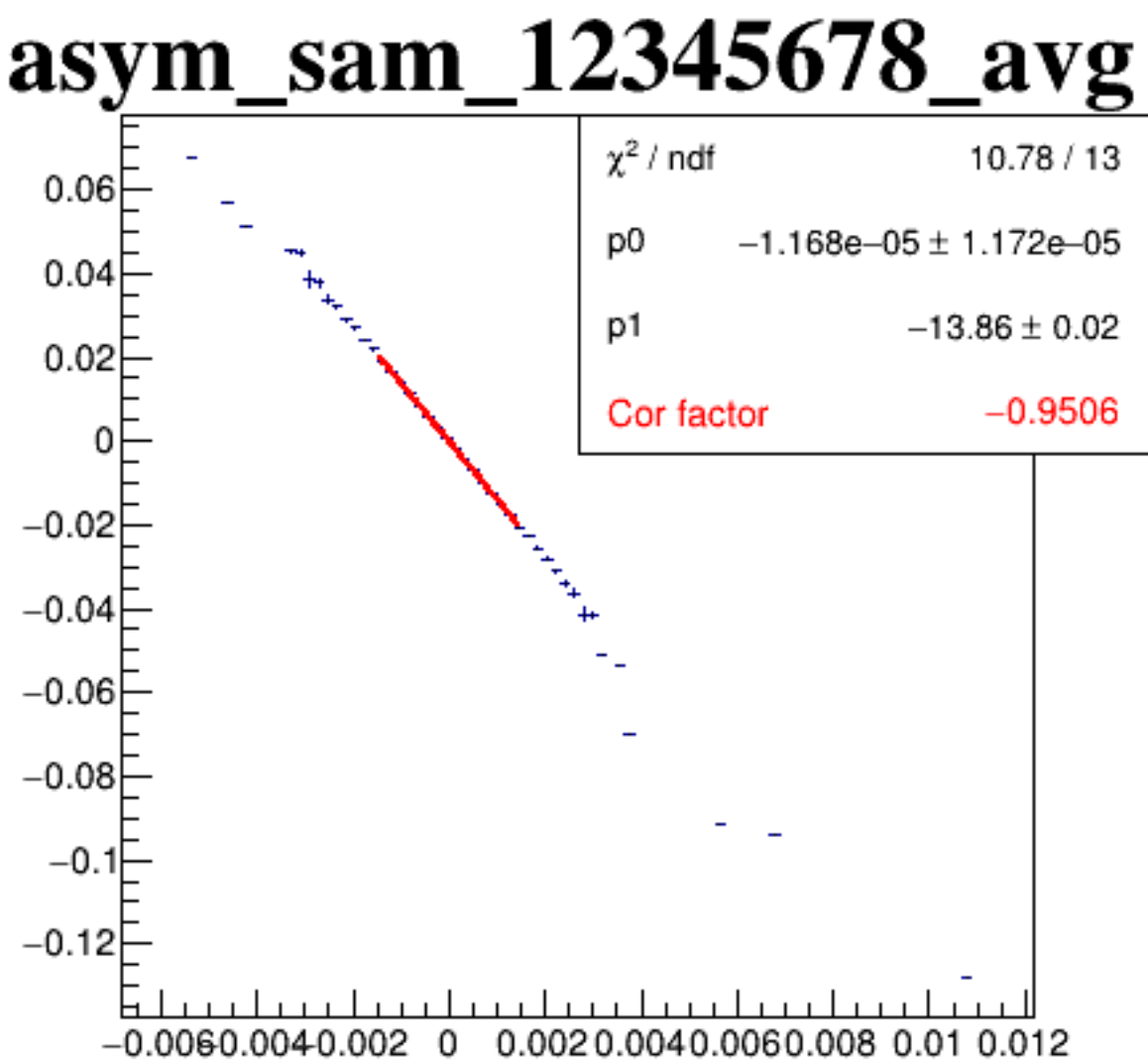
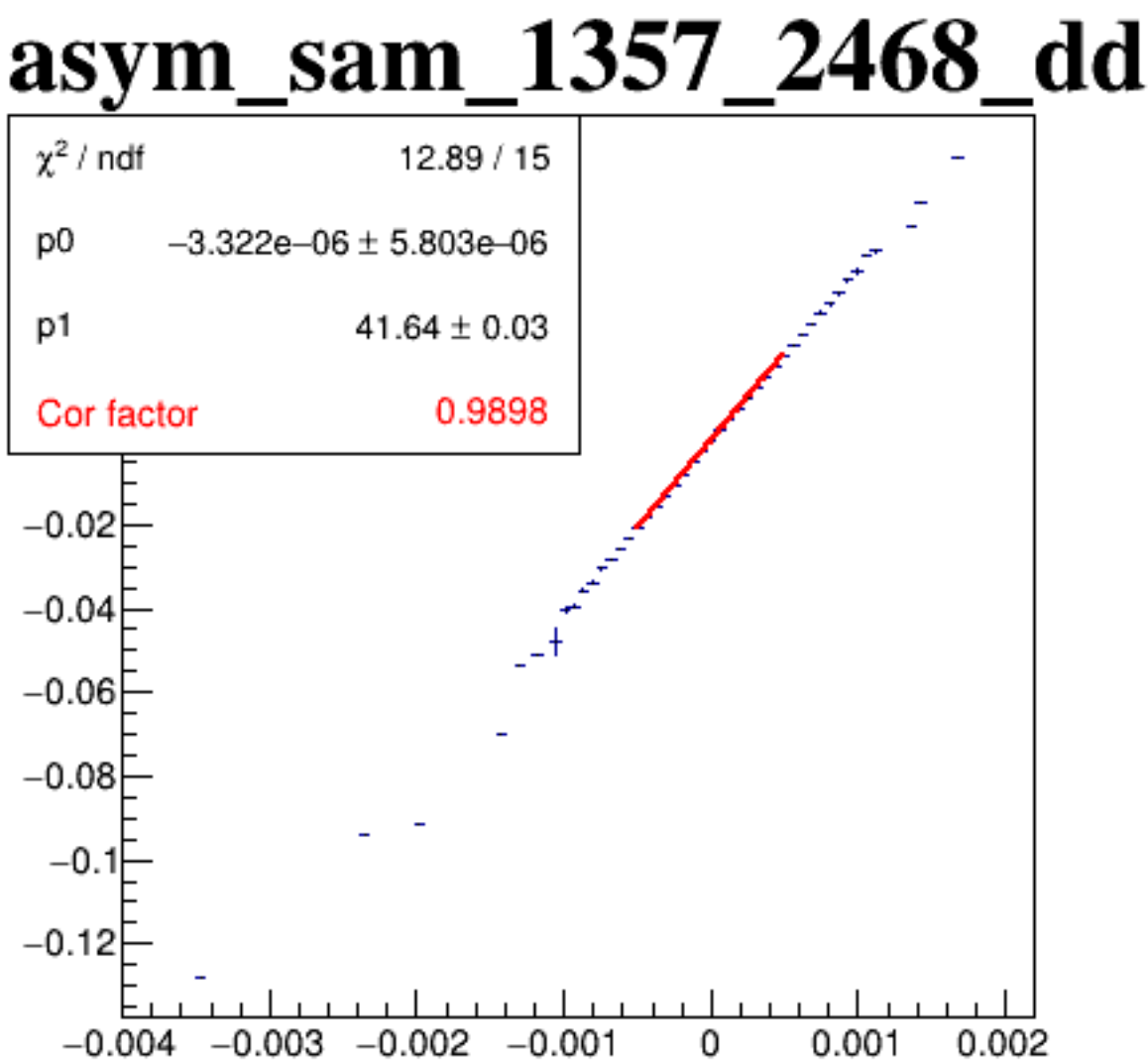
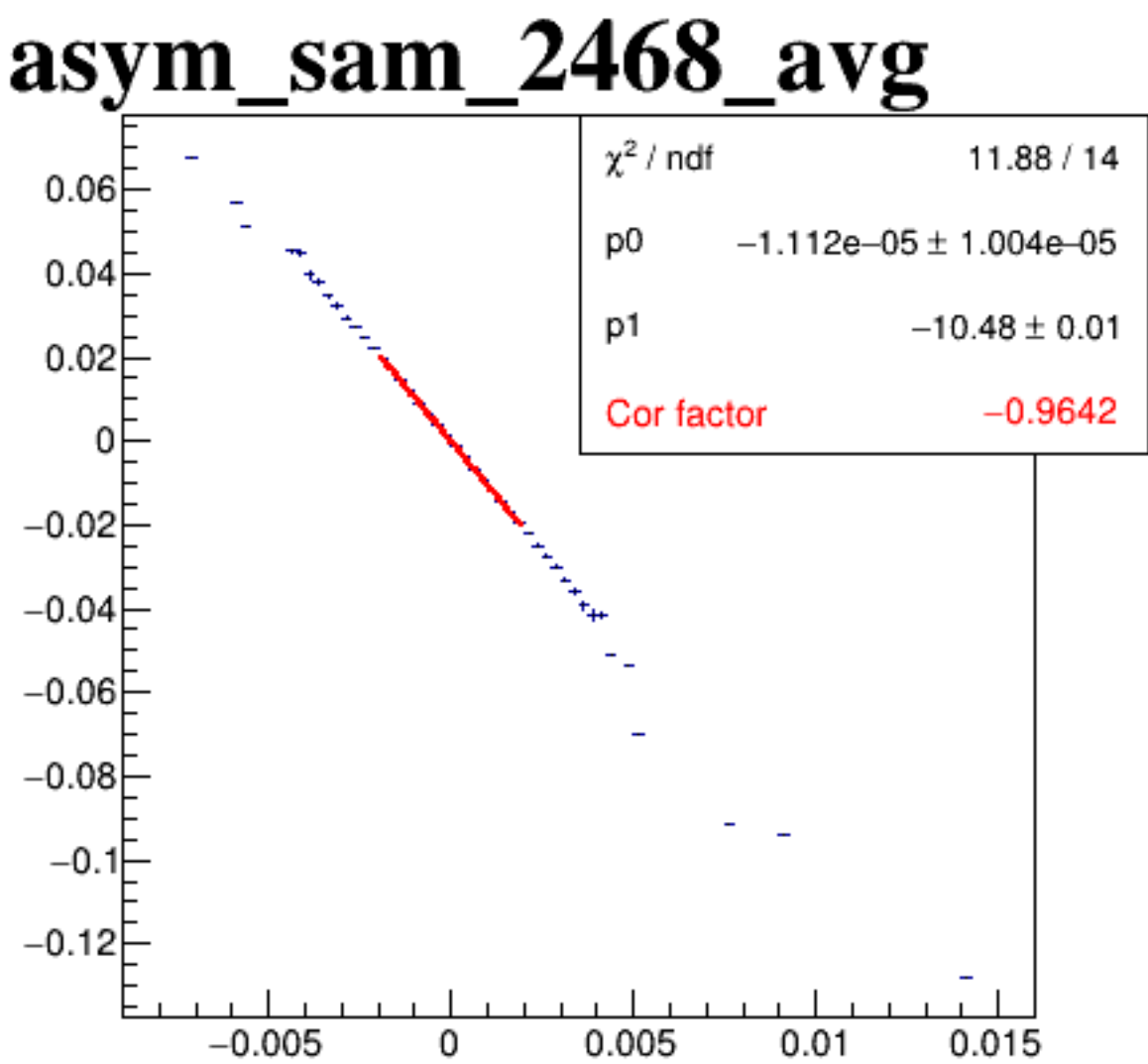
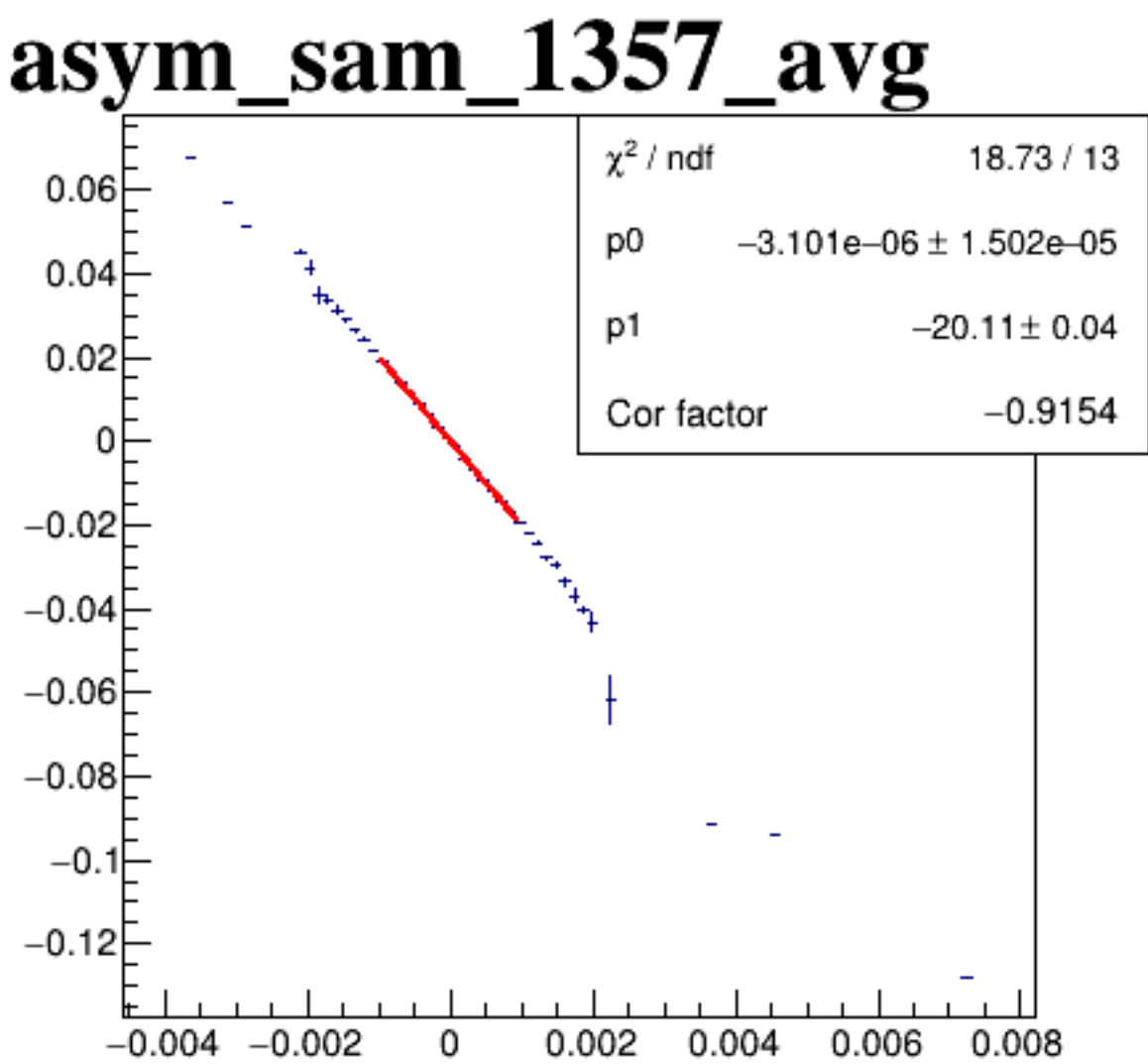
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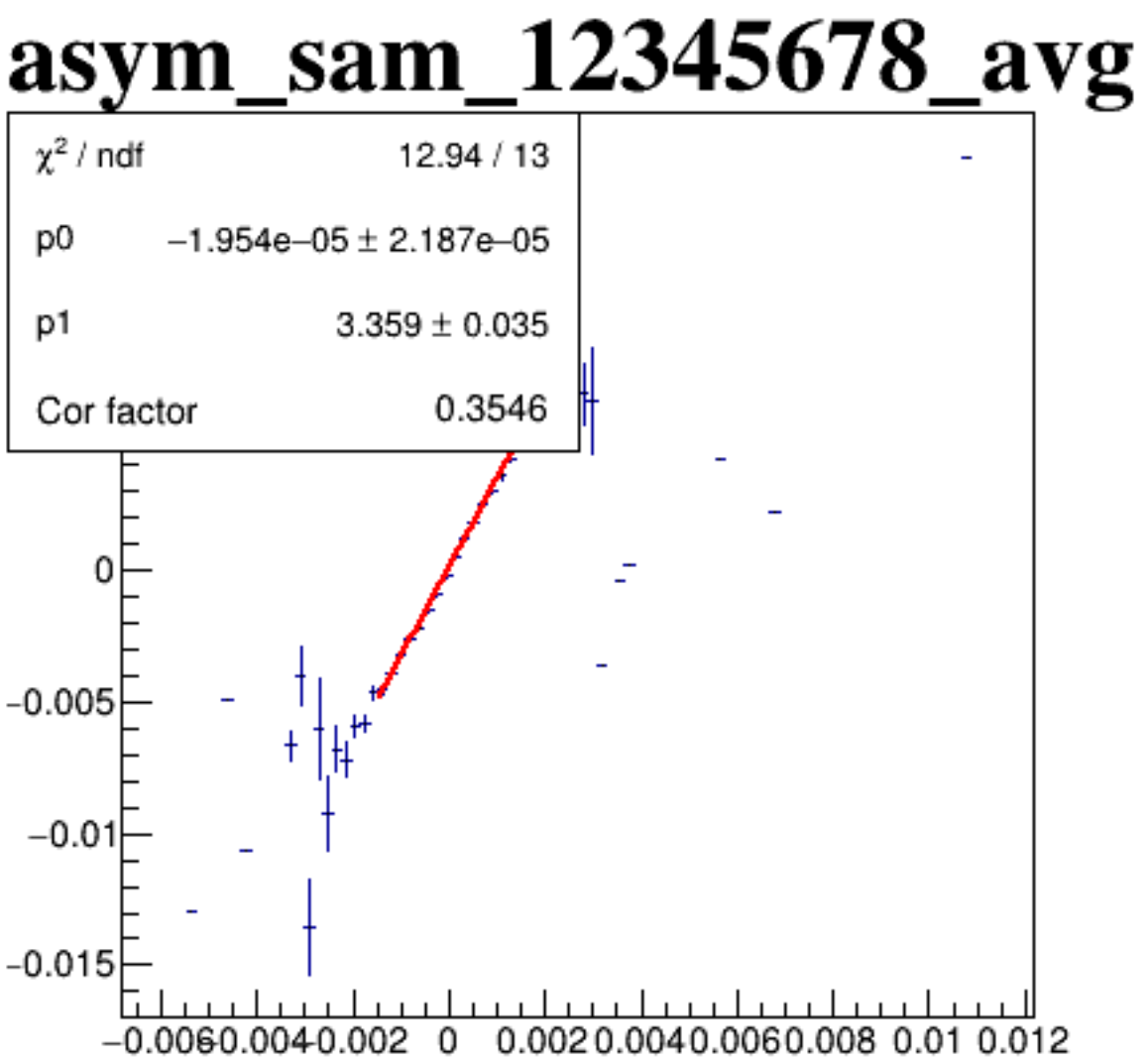
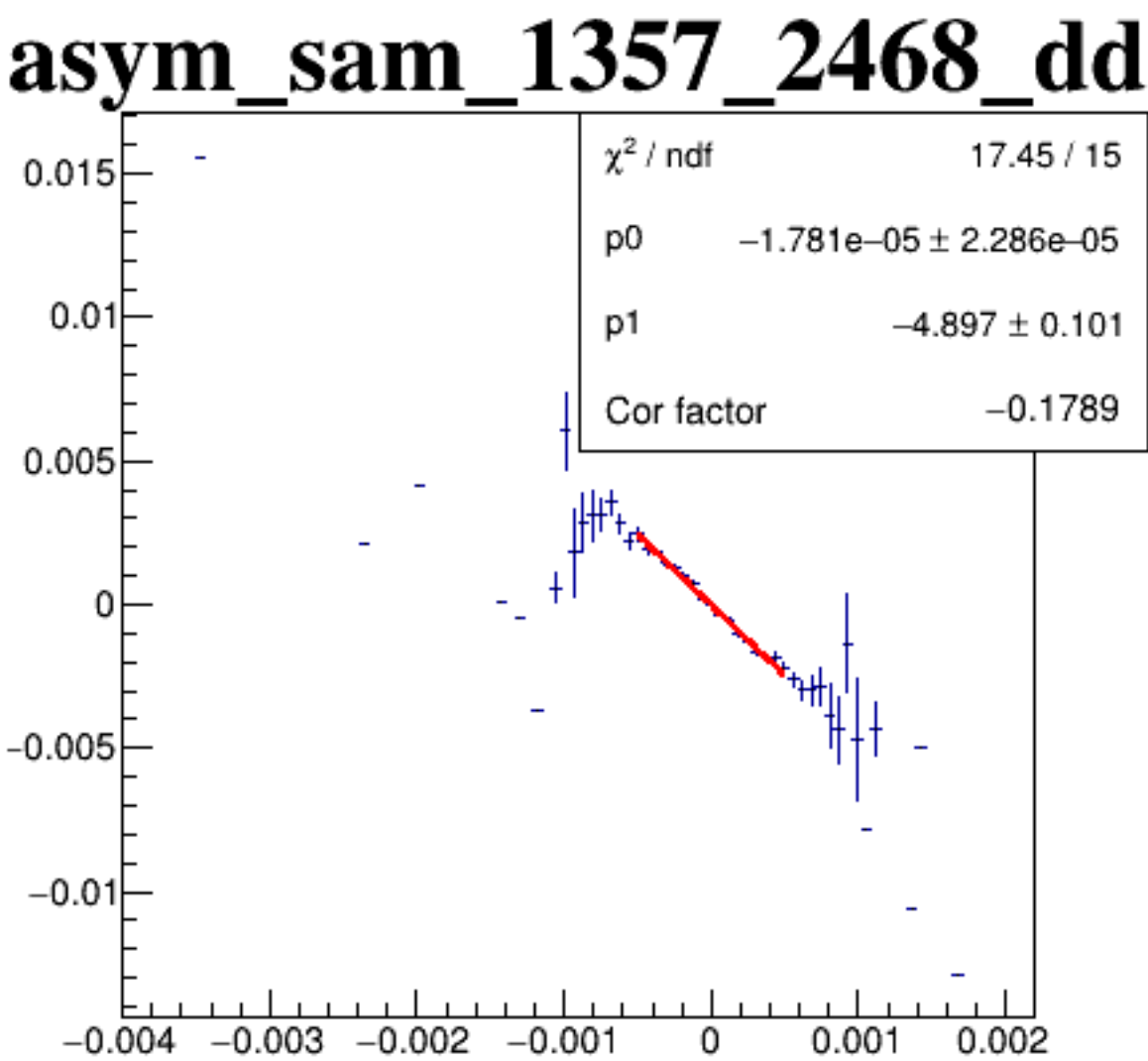
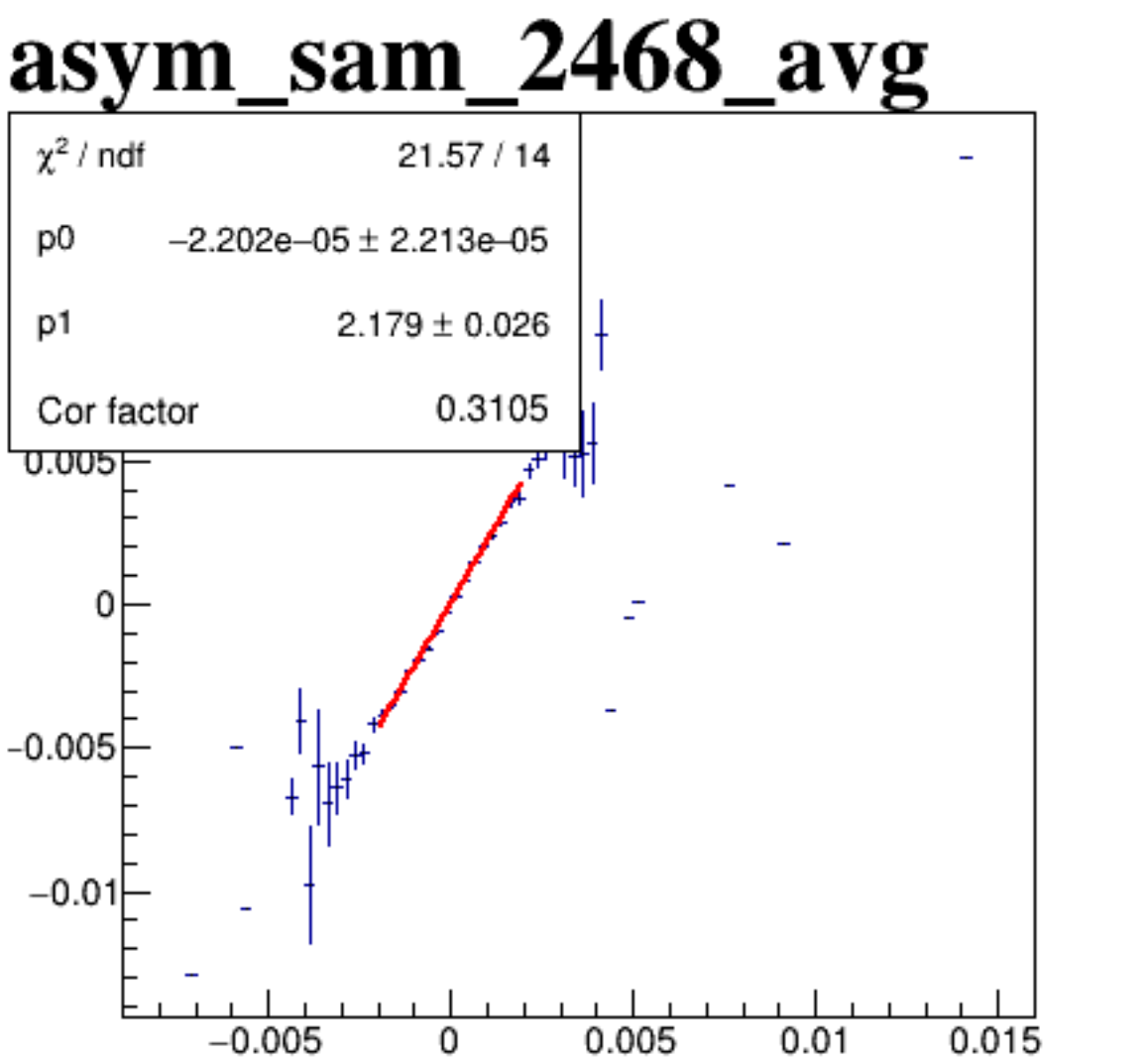
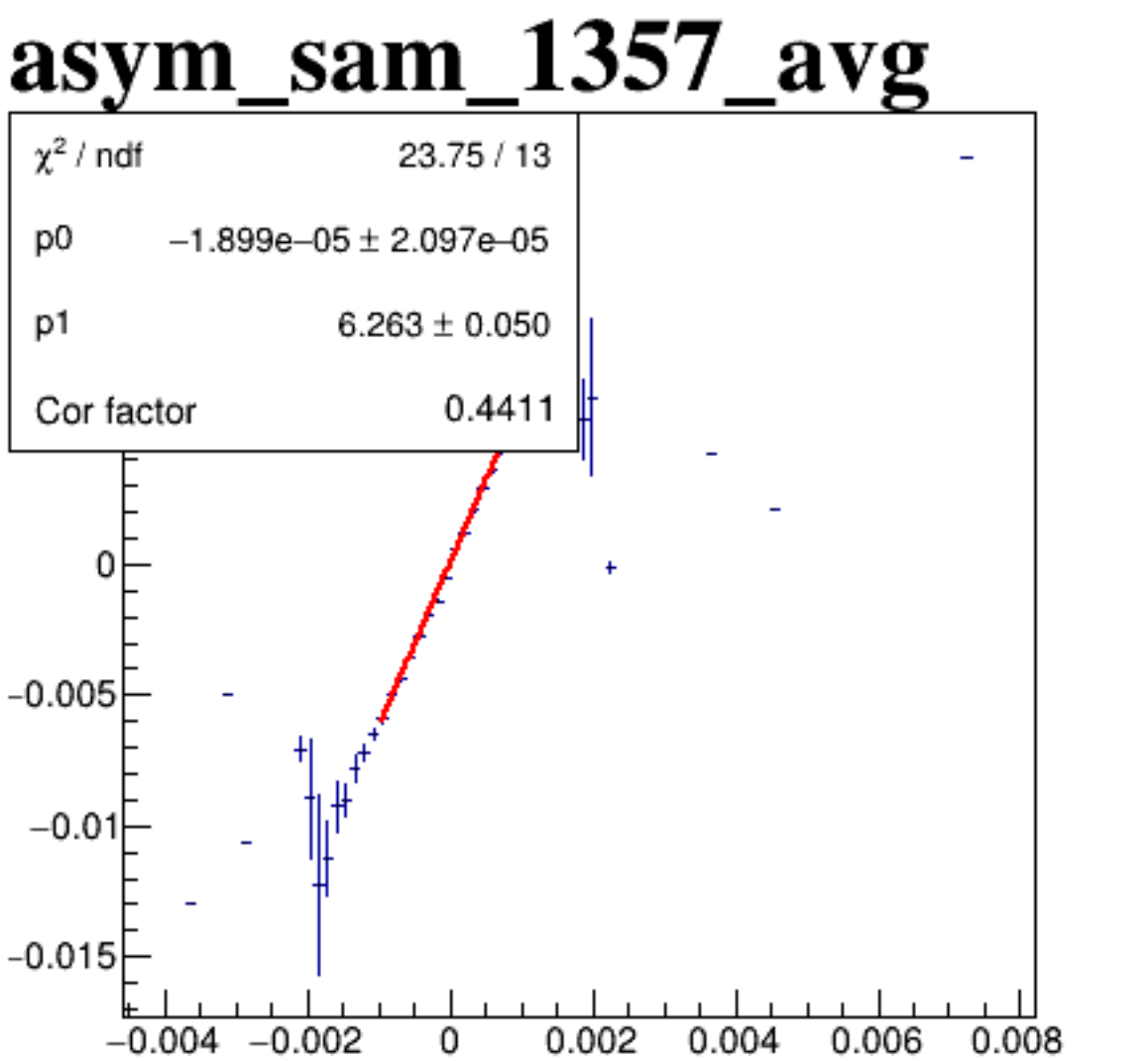
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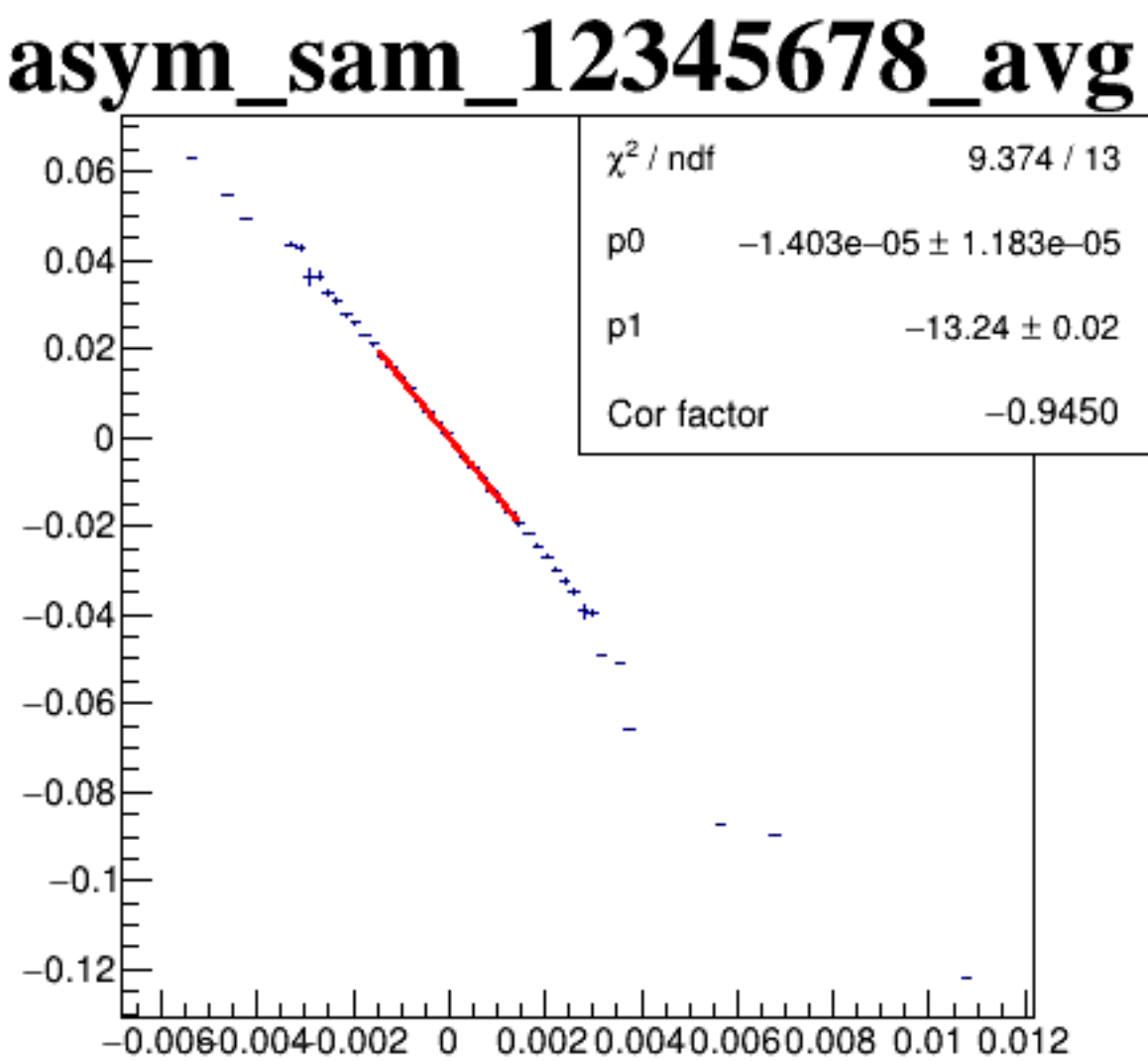
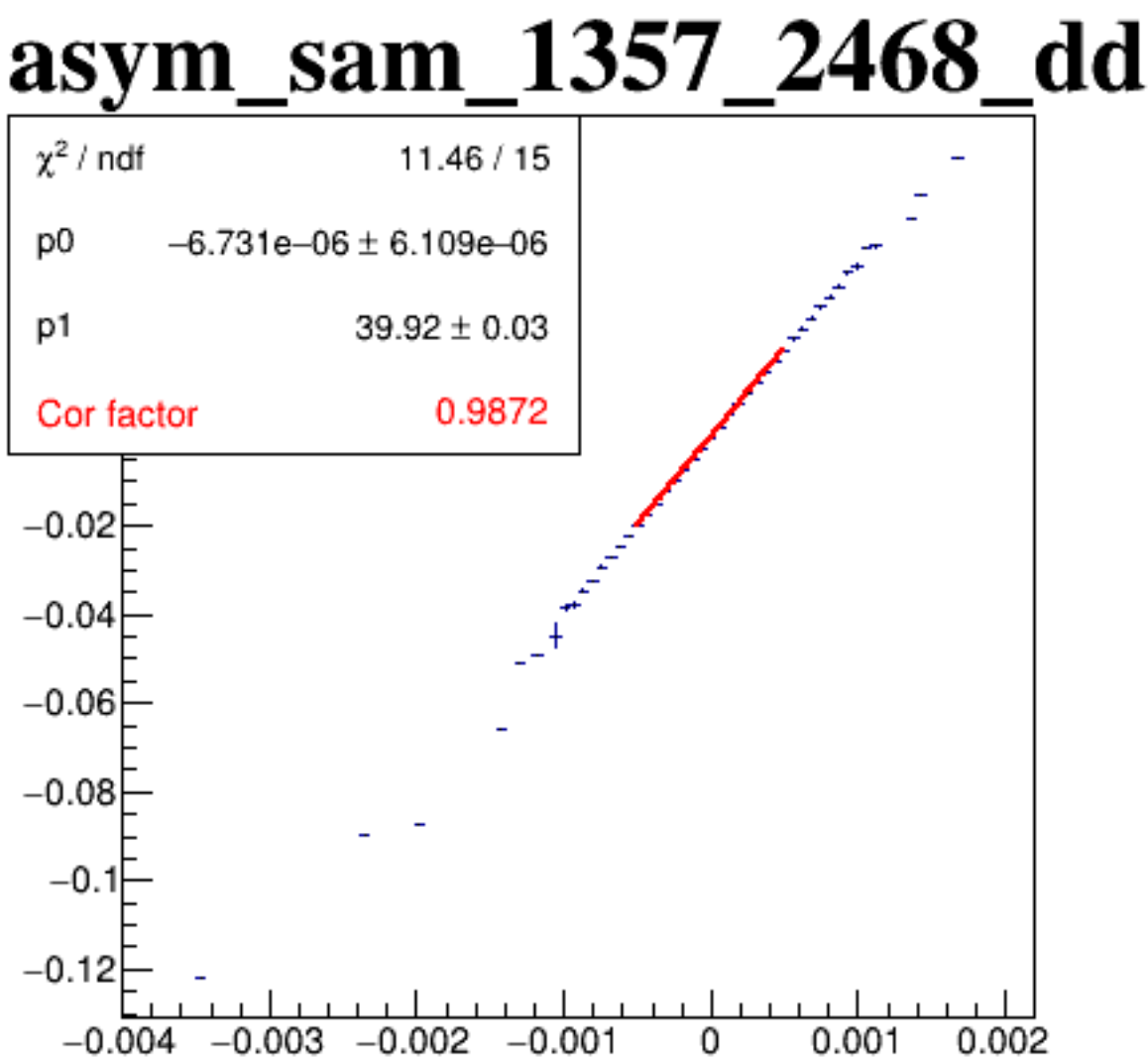
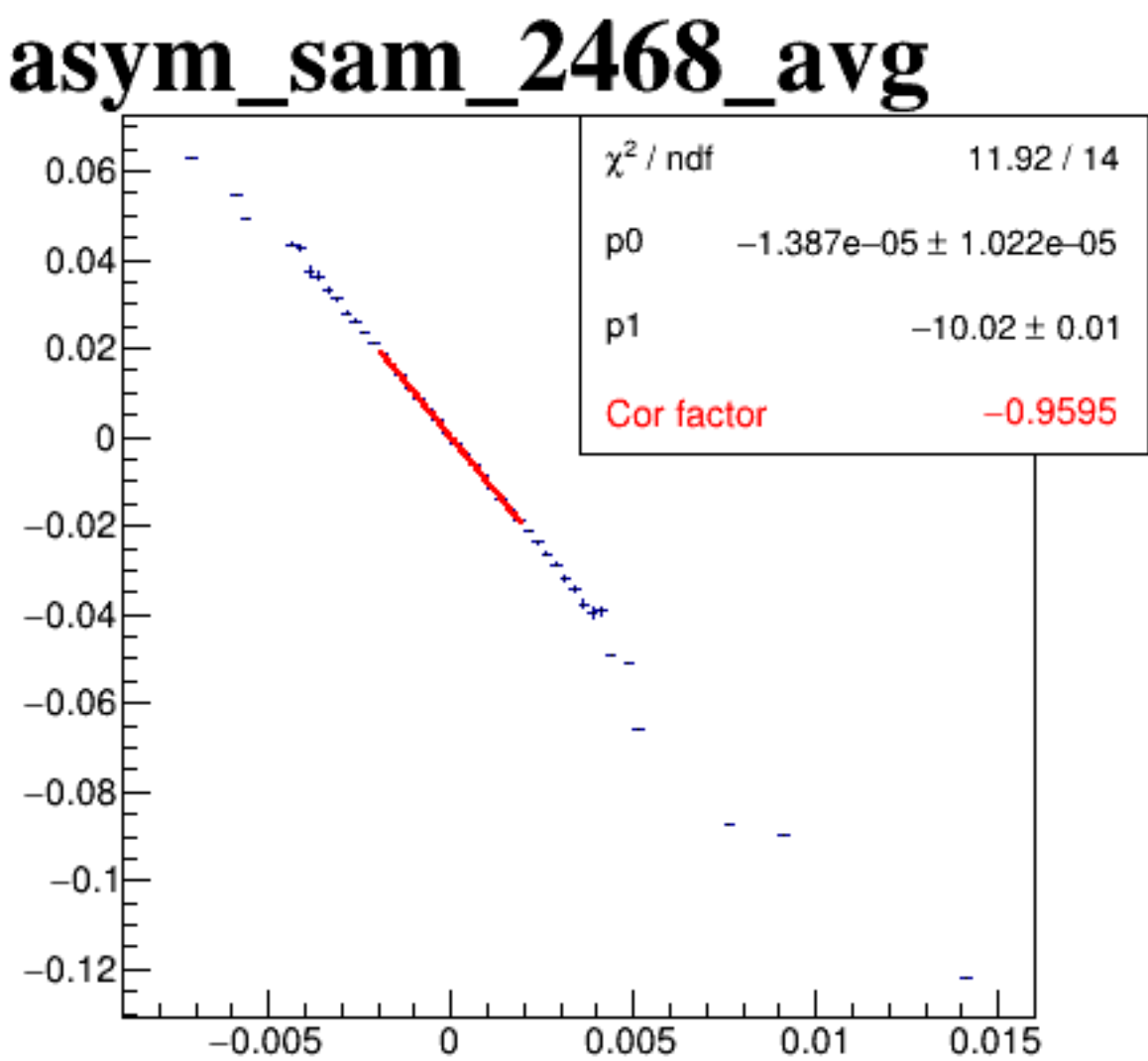
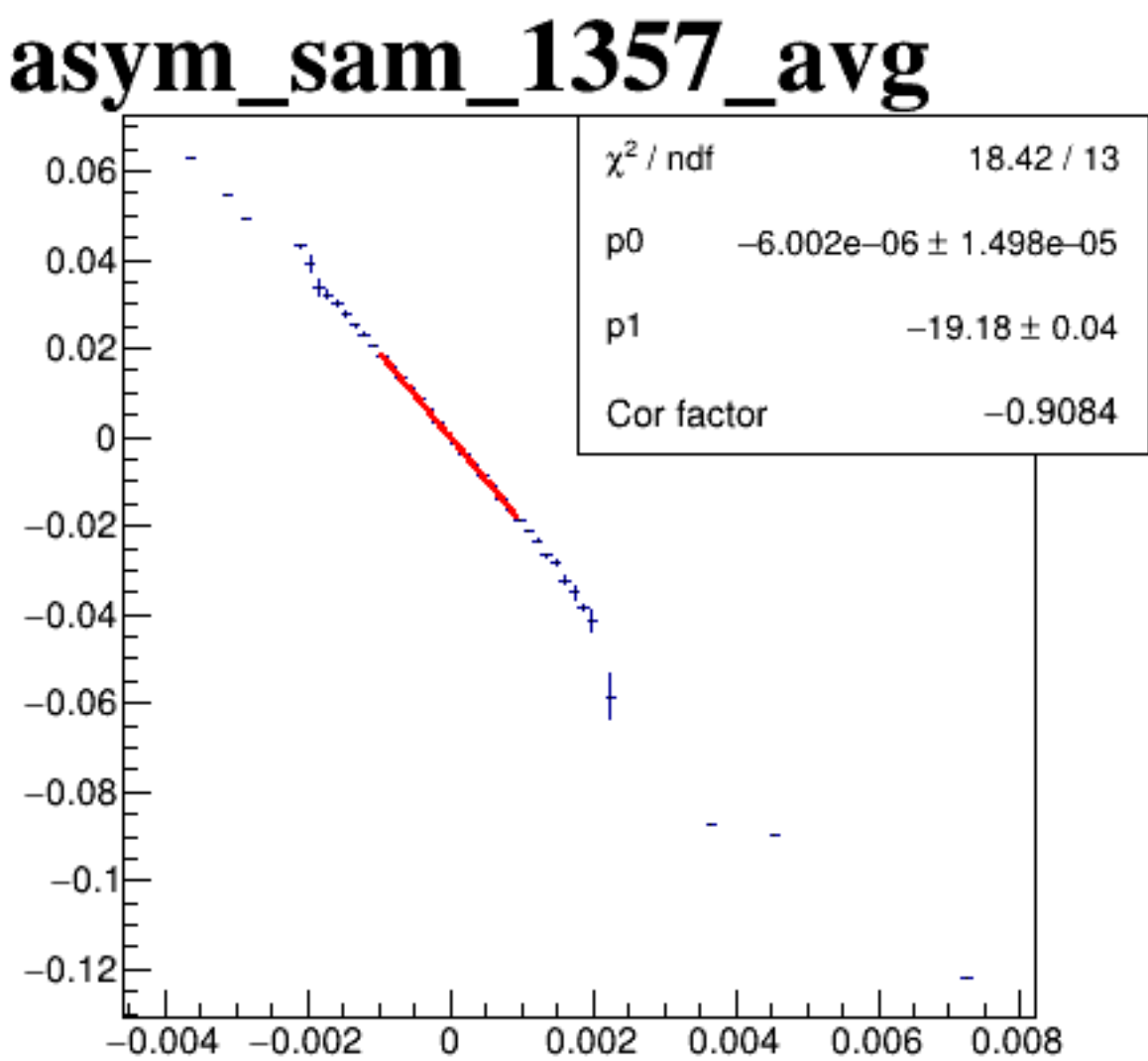
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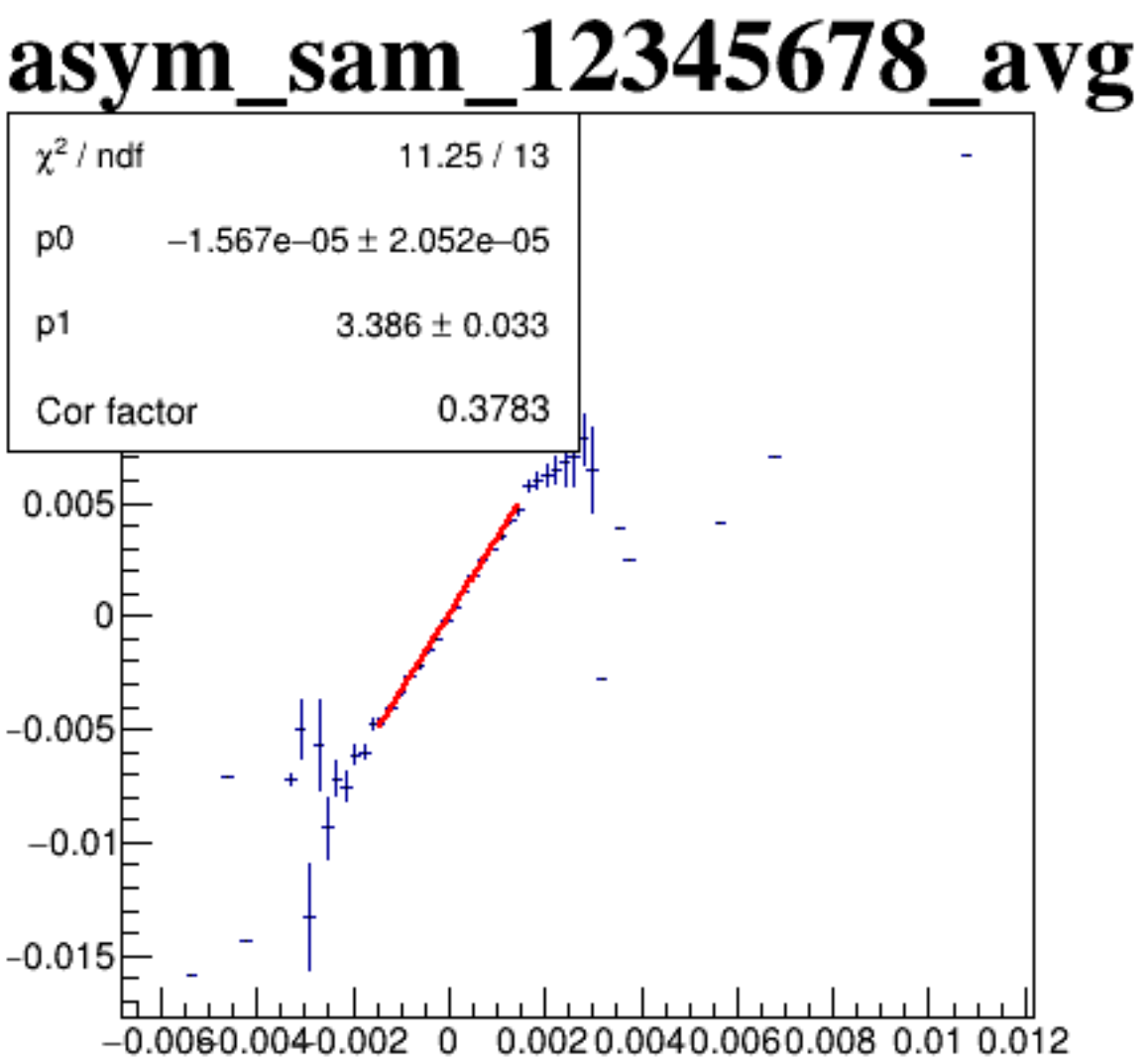
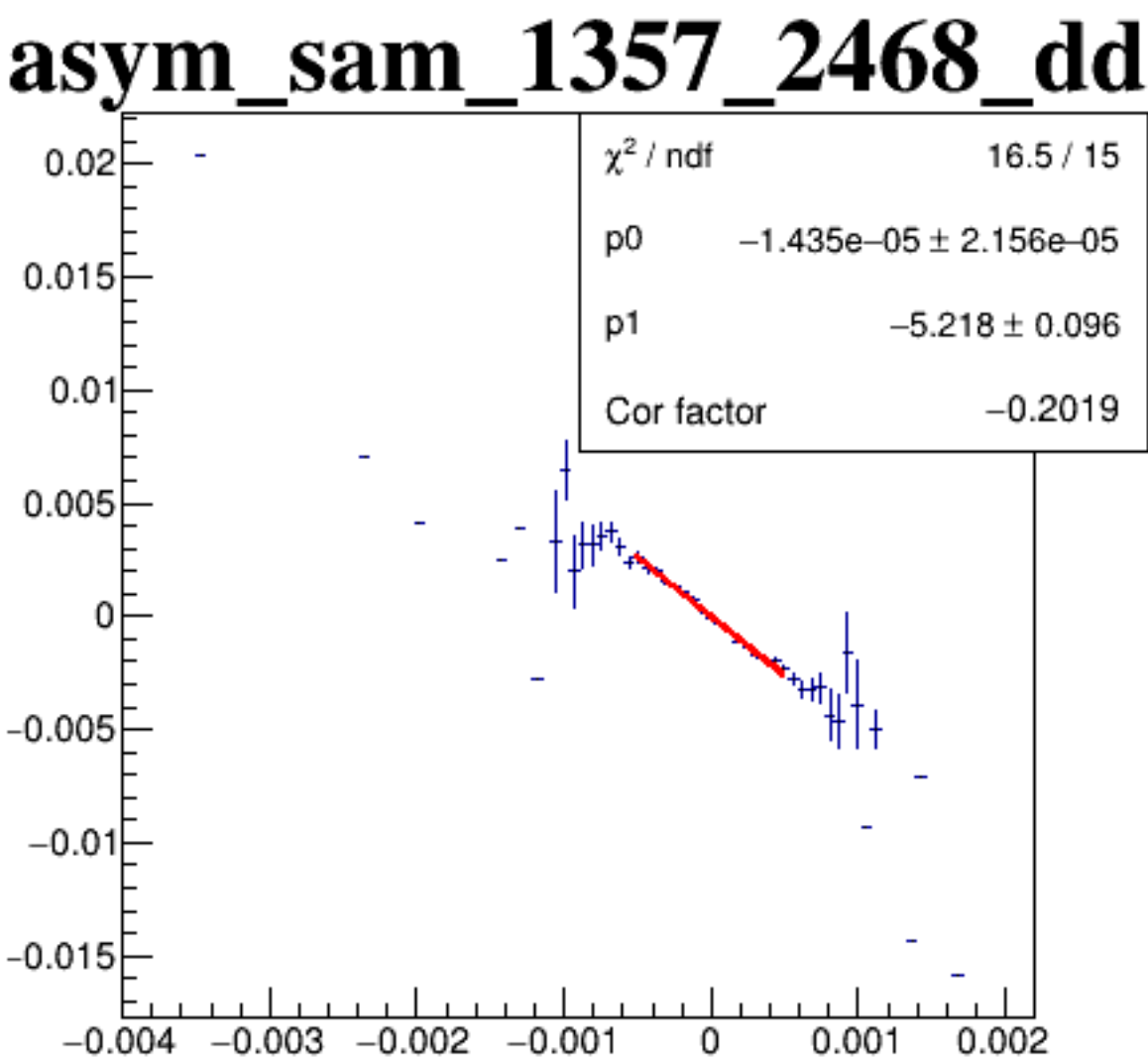
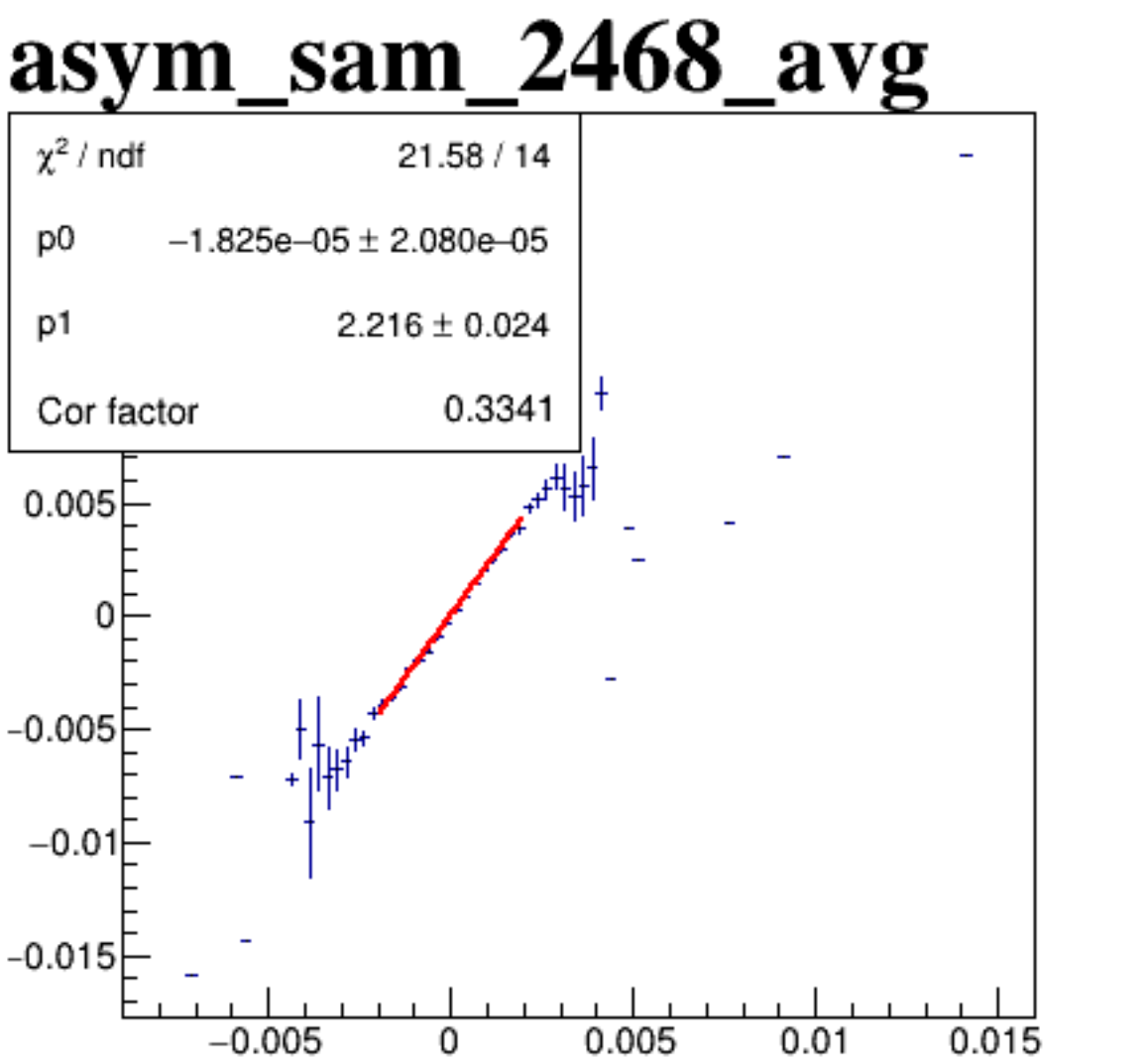
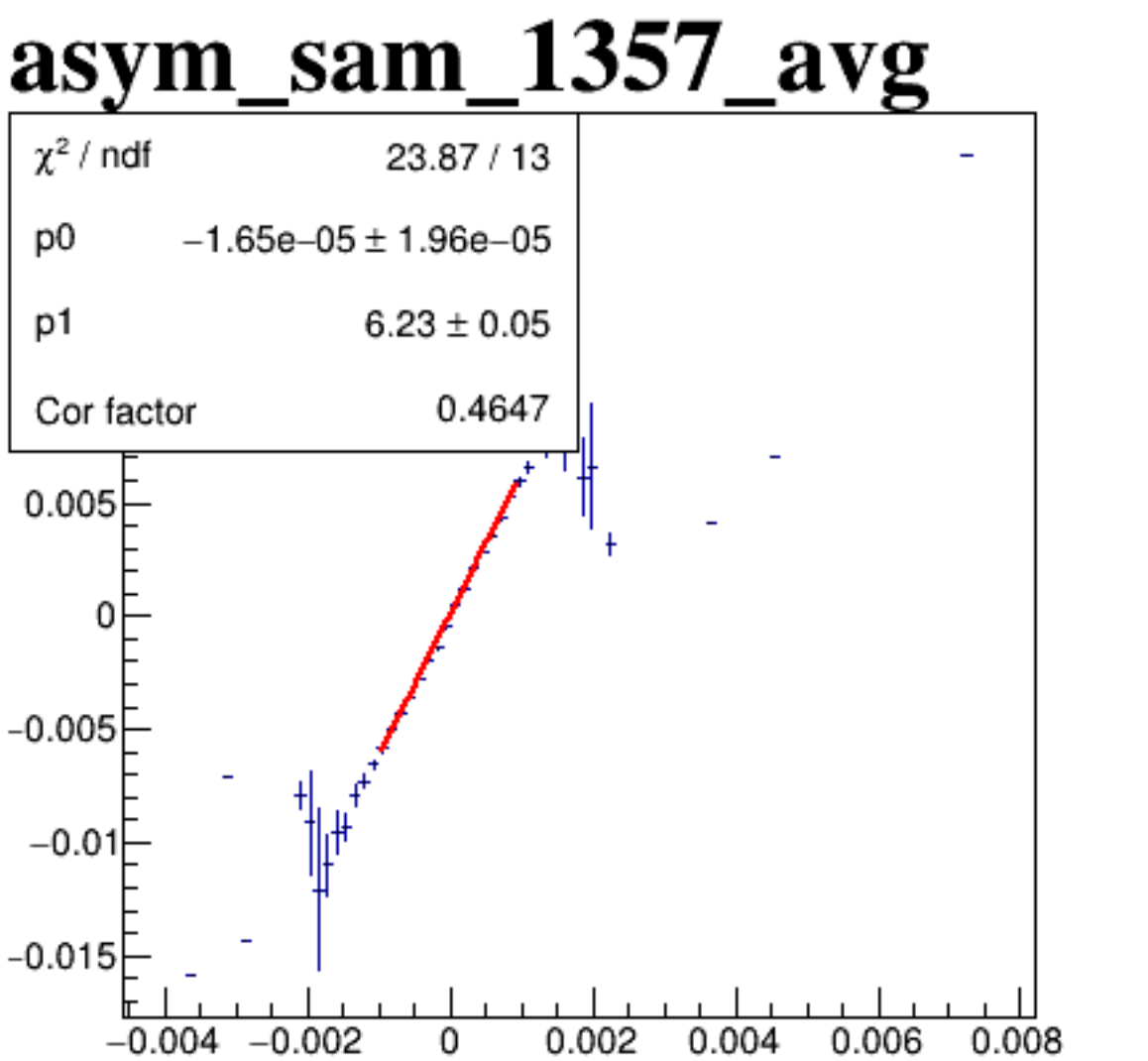
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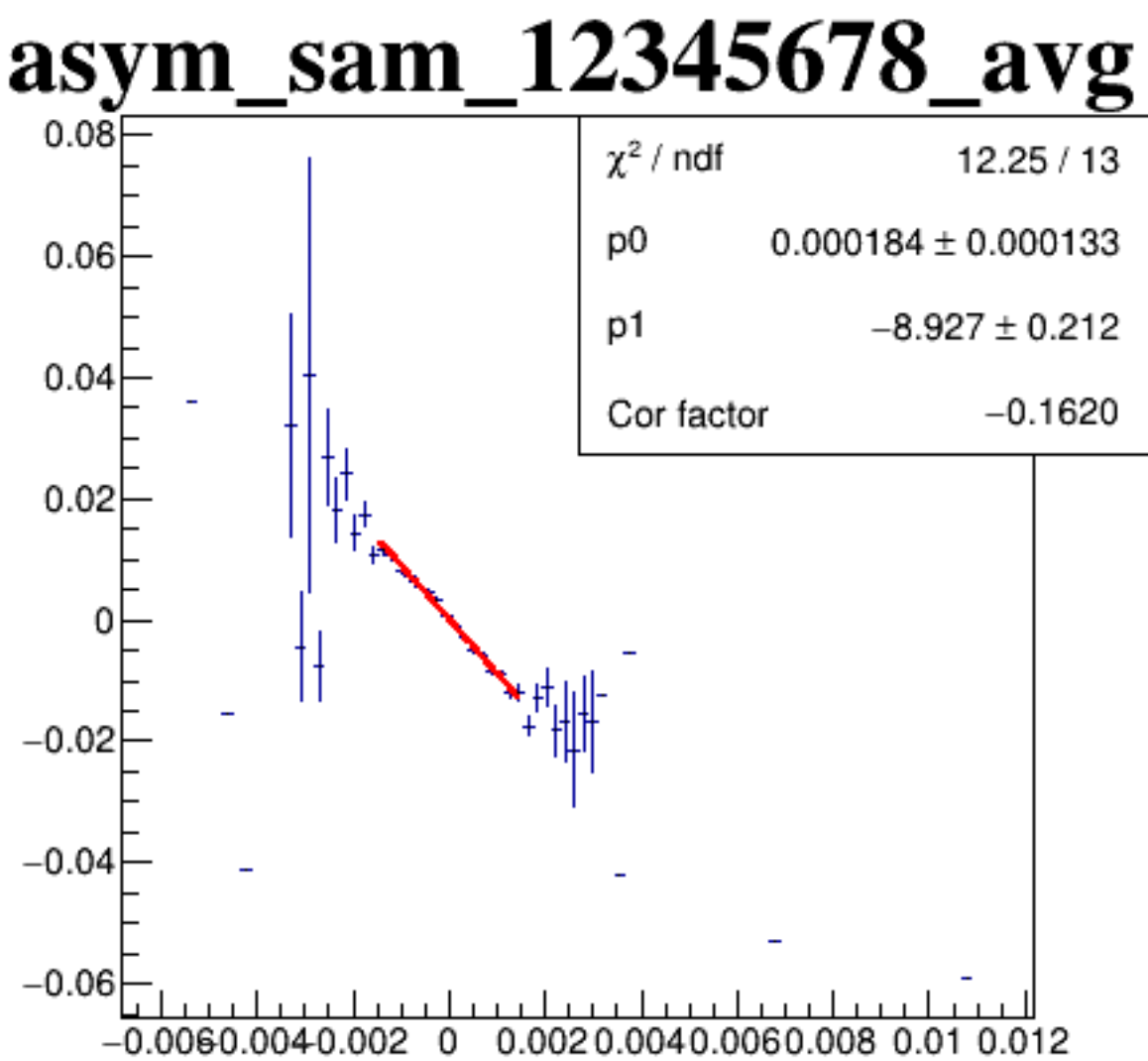
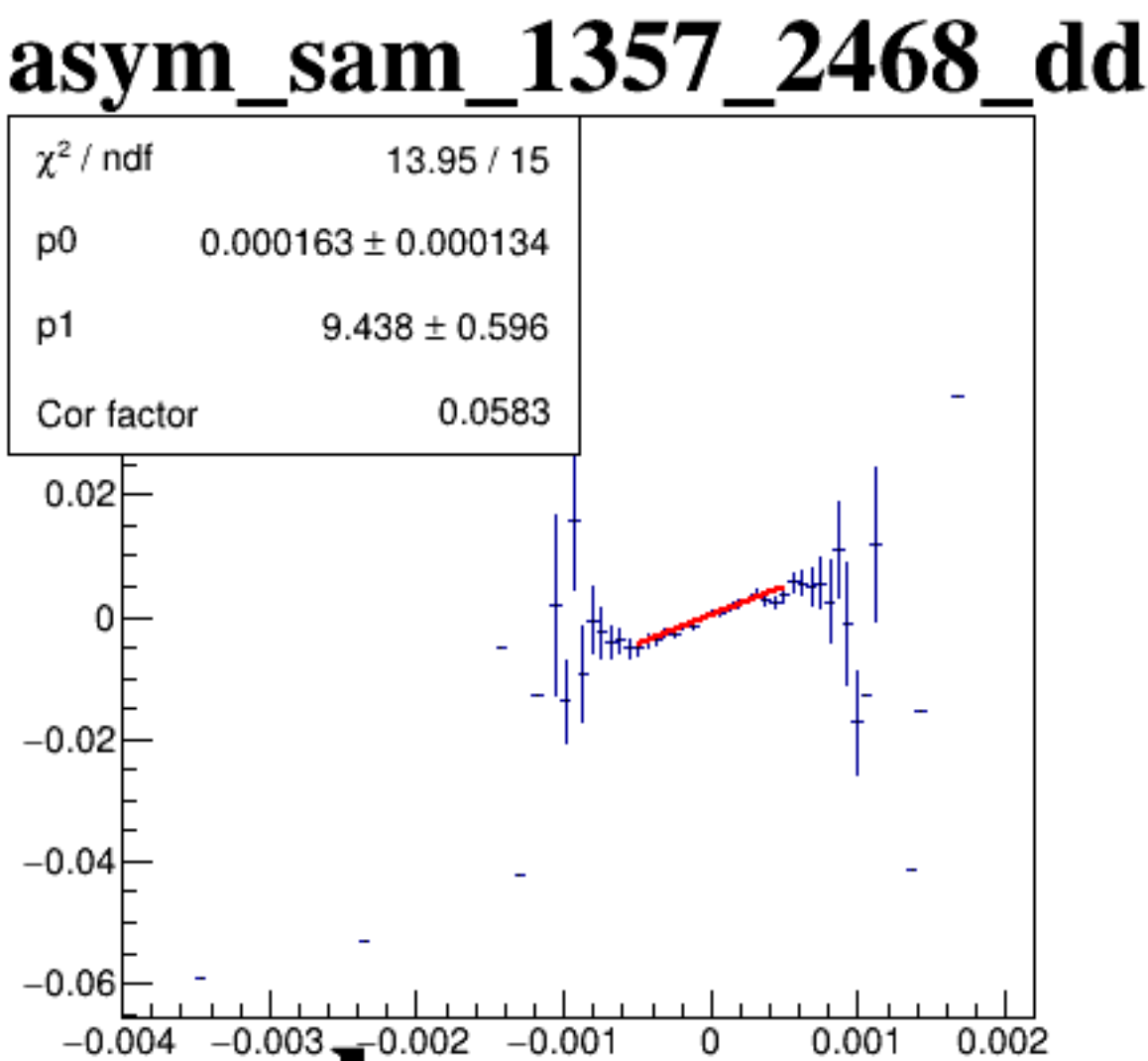
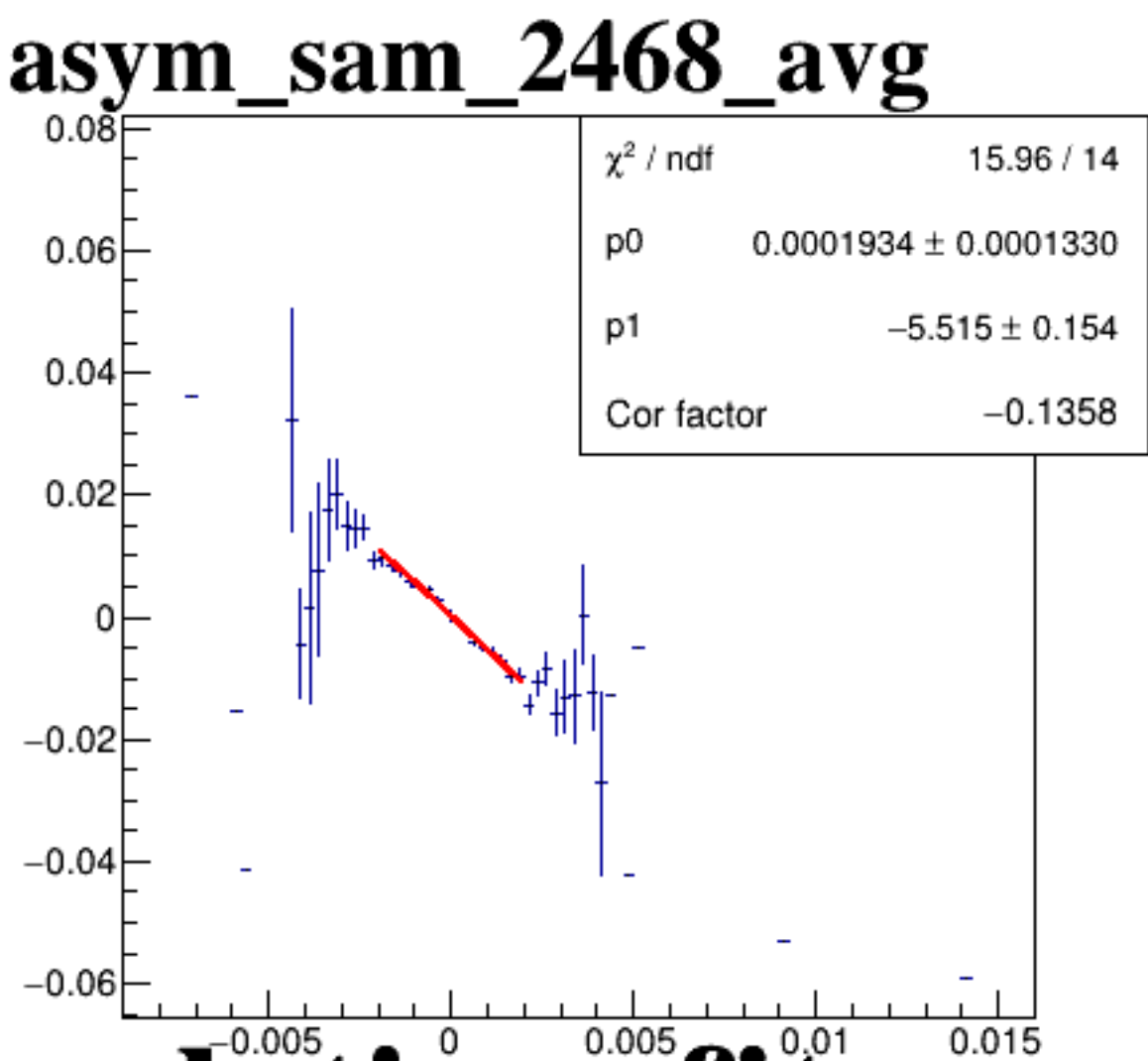
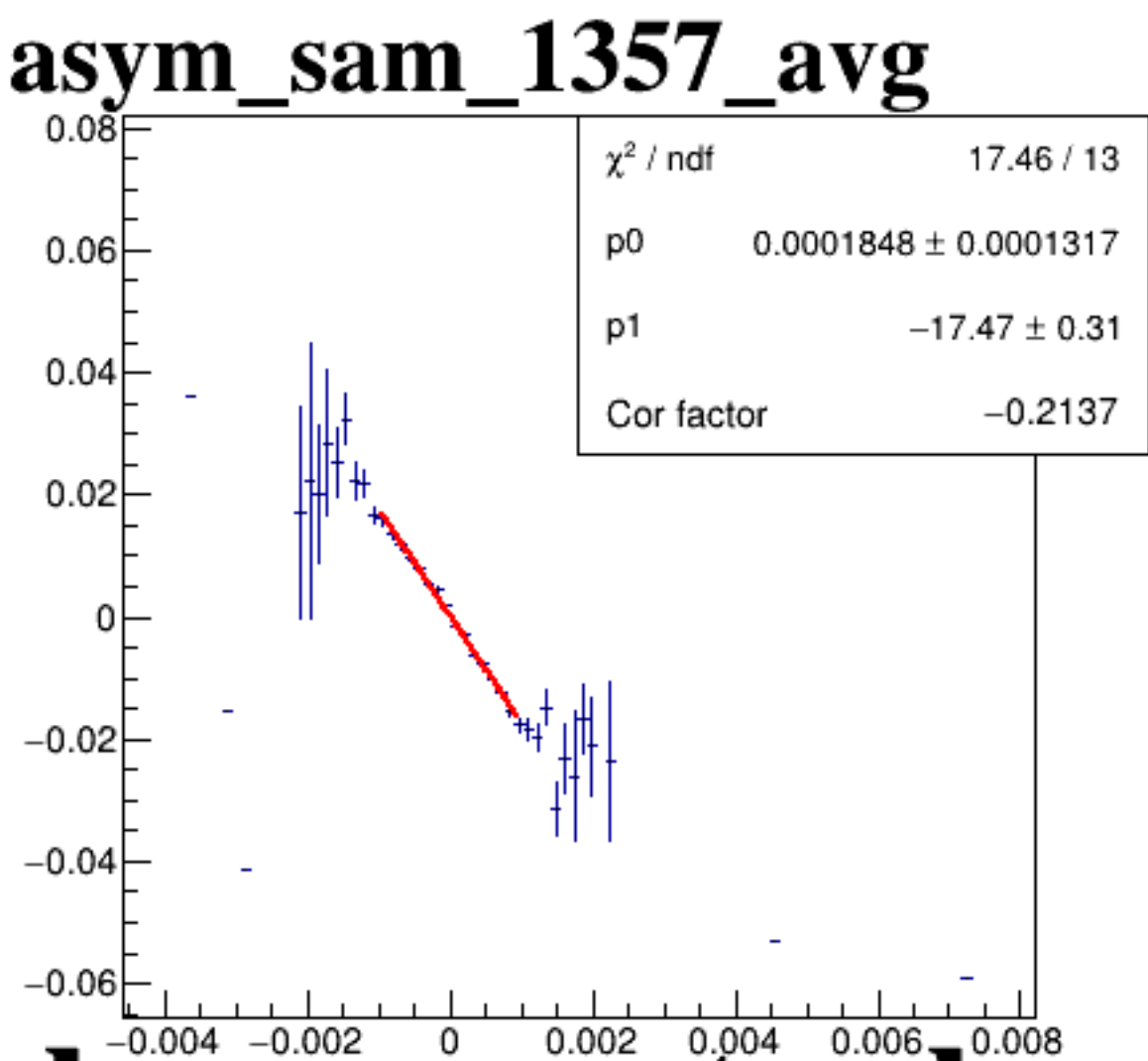
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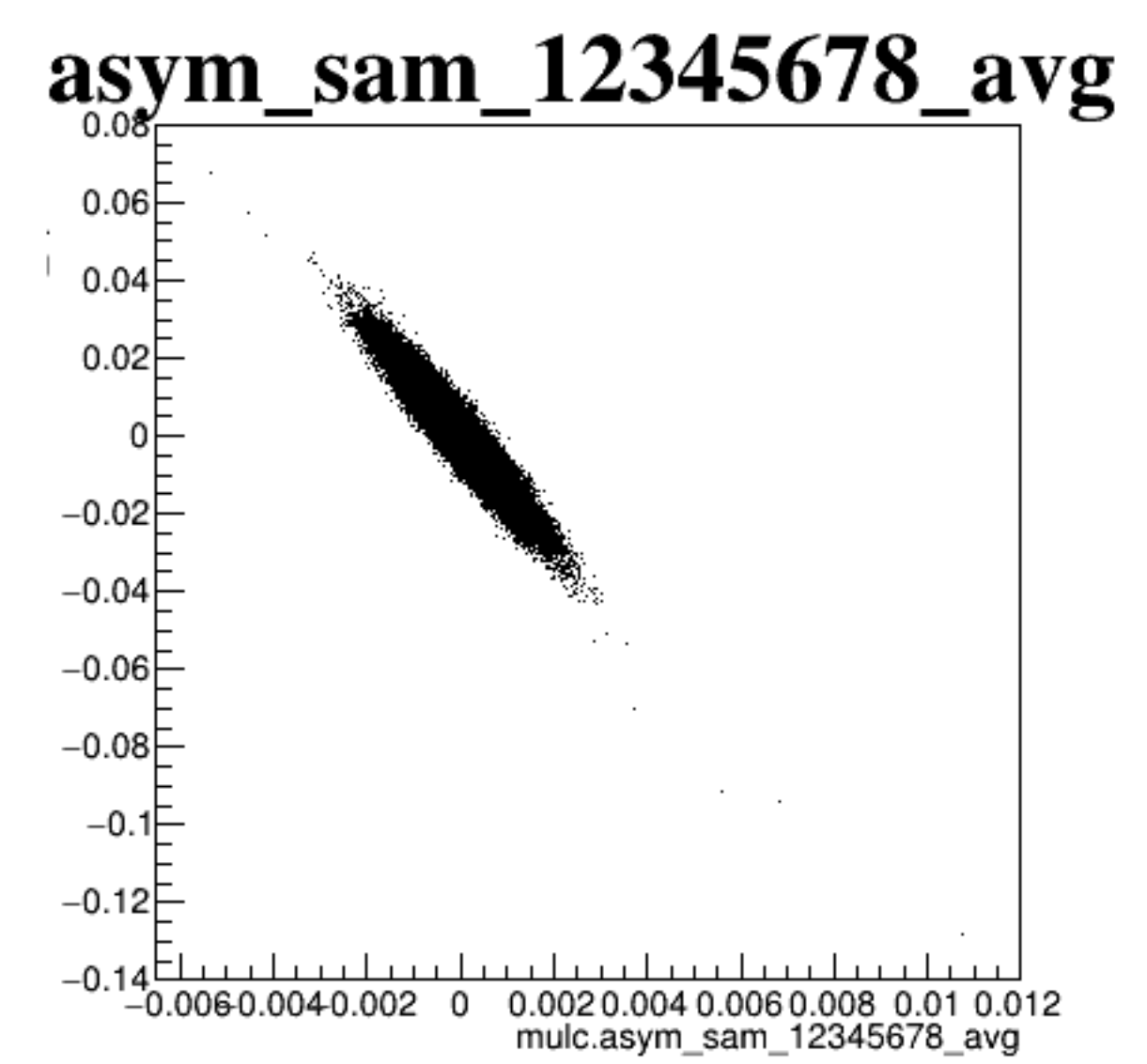
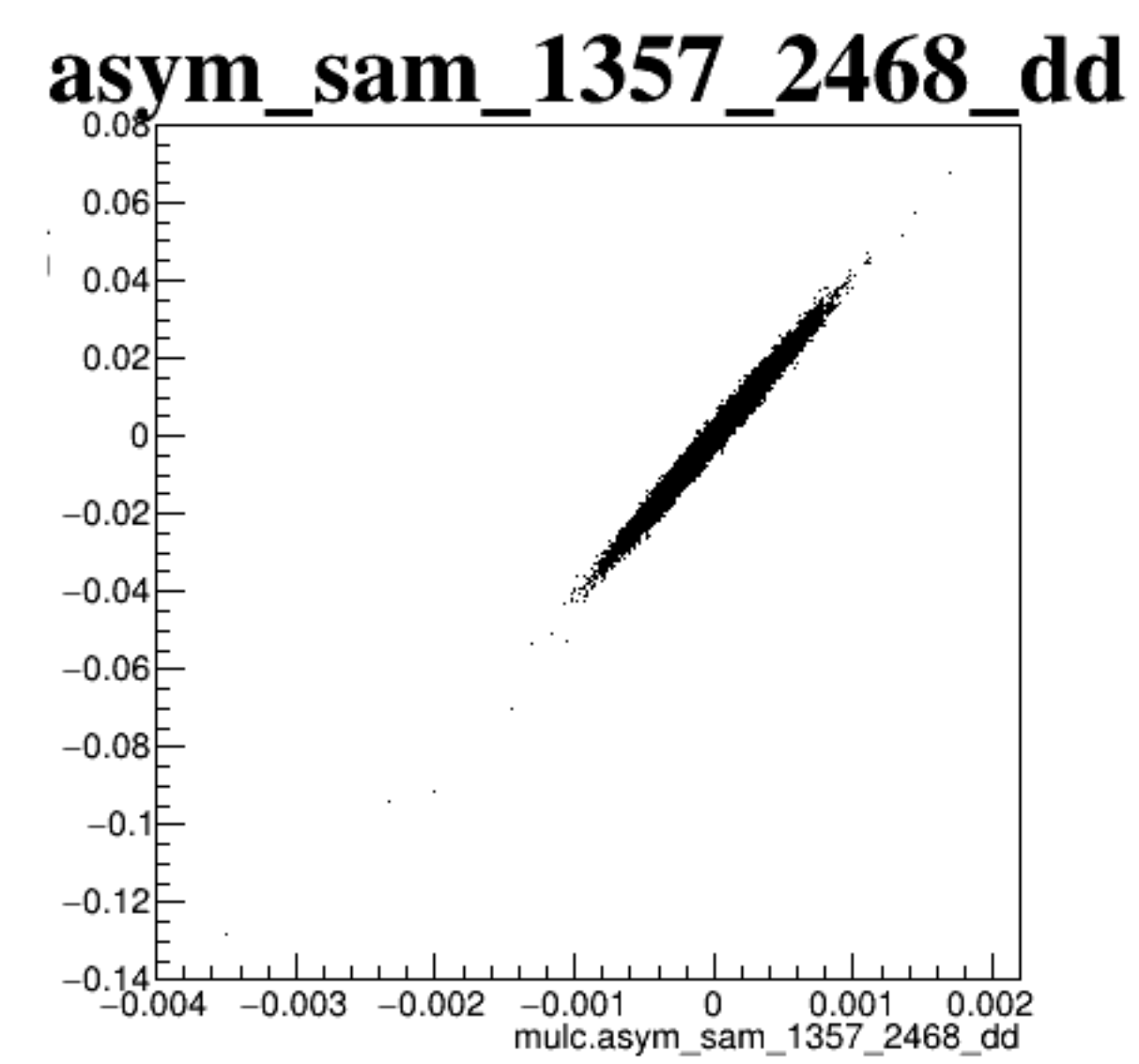
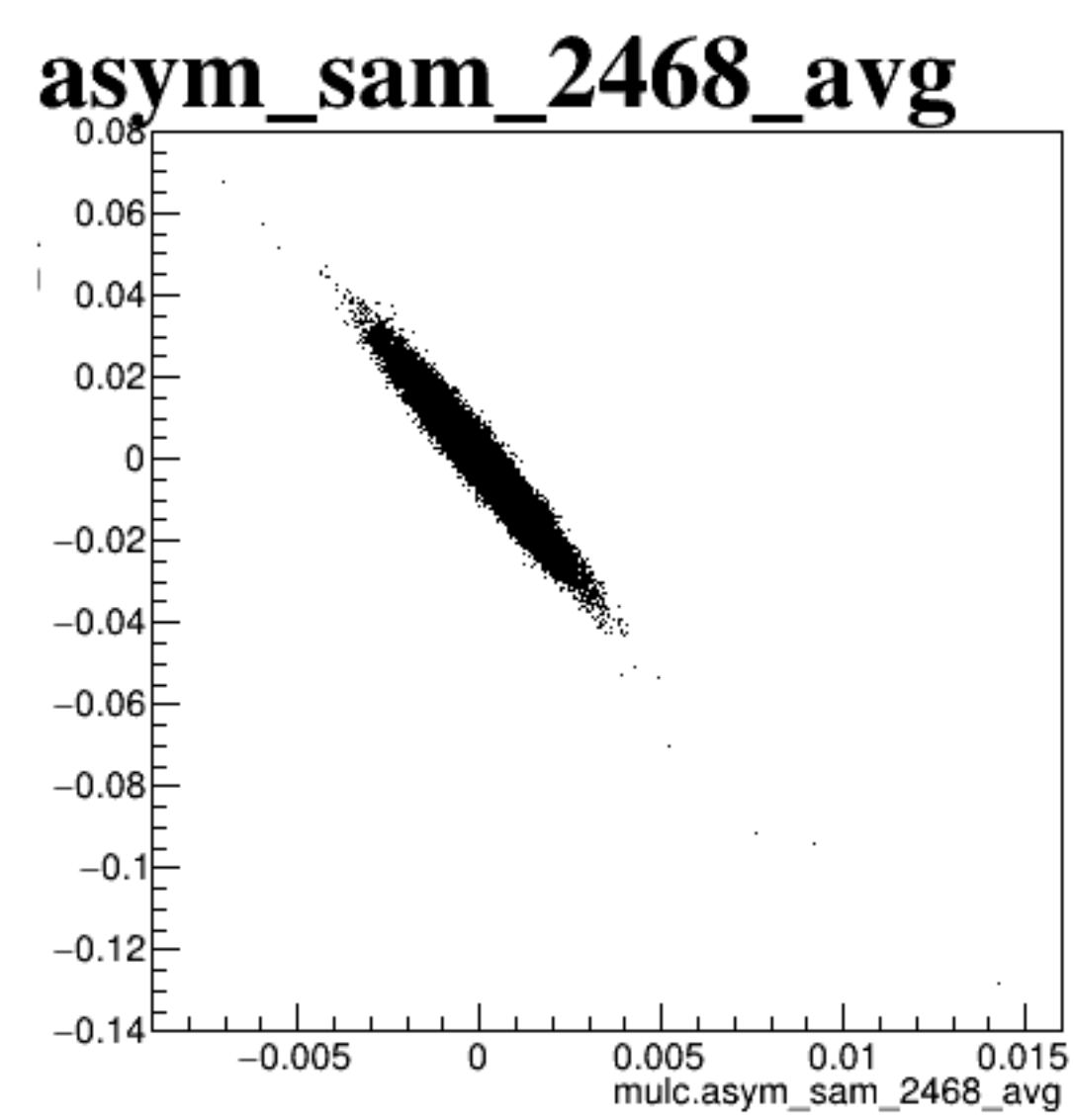


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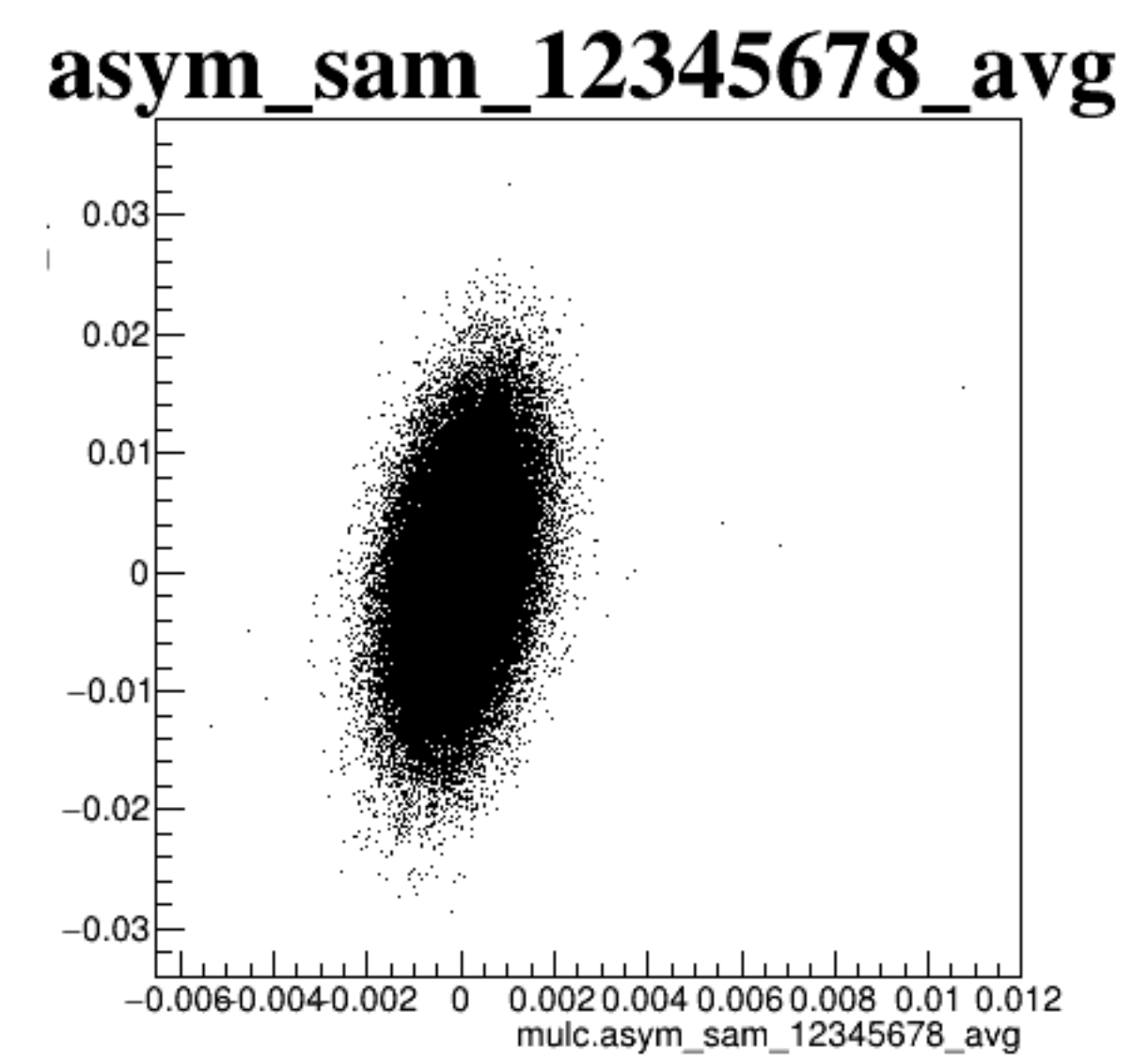
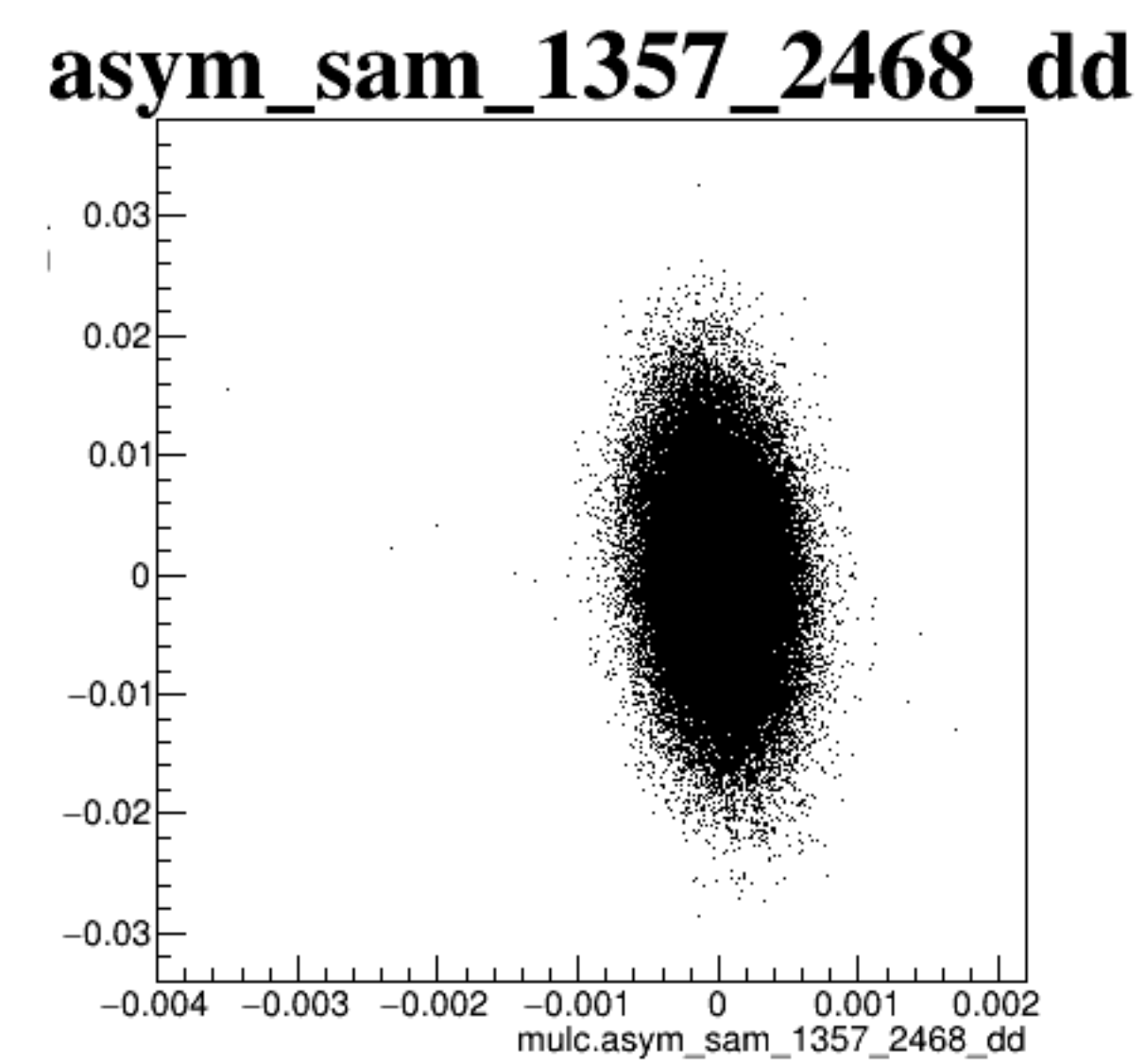
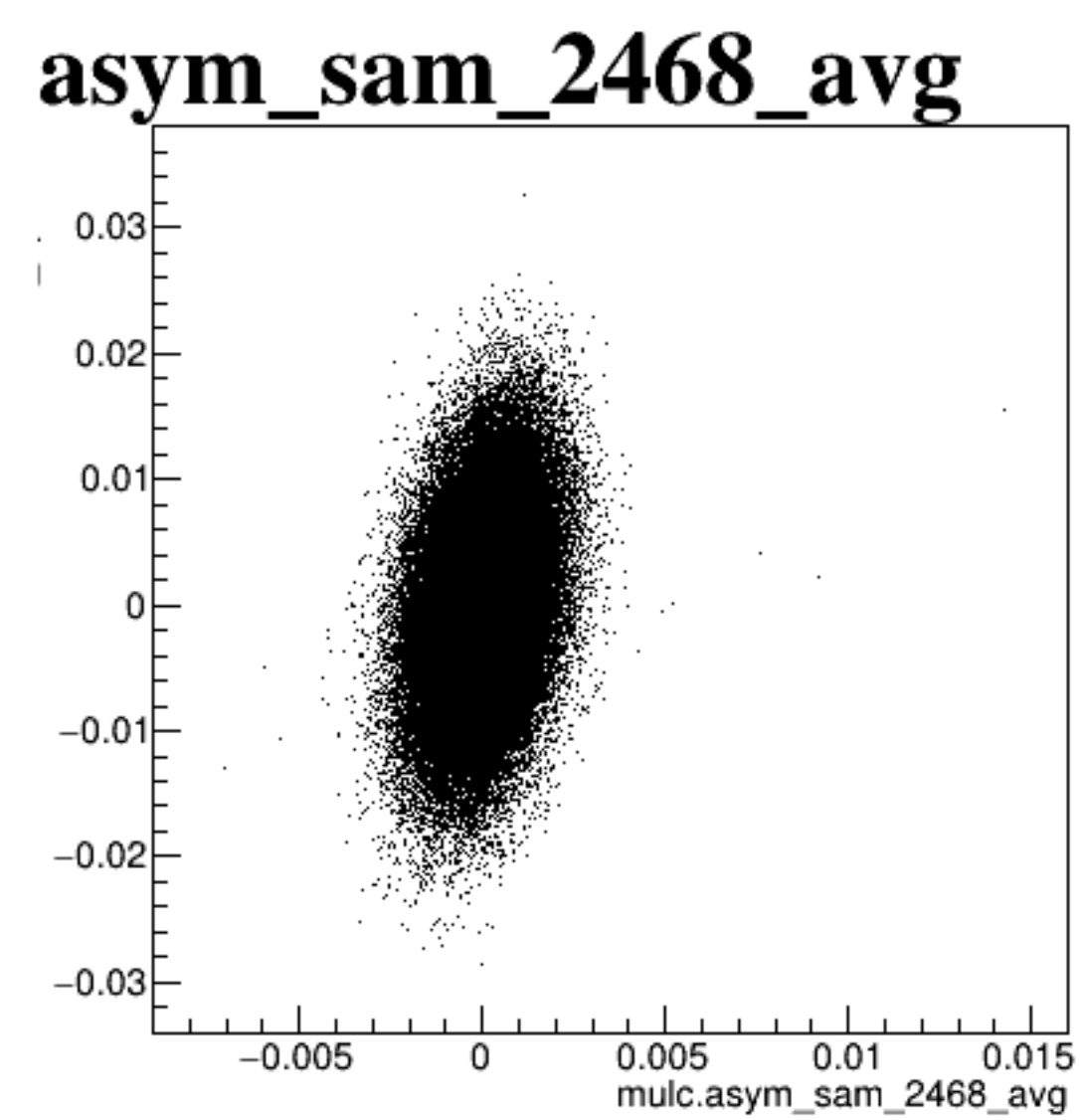


diff_bpm12X





A scatter plot showing the relationship between `mulc.asym_sam_1357_avg` (x-axis) and `asym_sam_1357_avg` (y-axis). The x-axis ranges from -0.004 to 0.008, and the y-axis ranges from -0.03 to 0.03. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.



A scatter plot showing the relationship between **asym_sam_1357_avg** (y-axis) and **mulc.asym_sam_1357_avg** (x-axis). The y-axis ranges from -0.14 to 0.08, and the x-axis ranges from -0.004 to 0.008. The data points form a dense, elongated elliptical cluster centered around (0, 0), indicating a strong positive correlation between the two variables.

