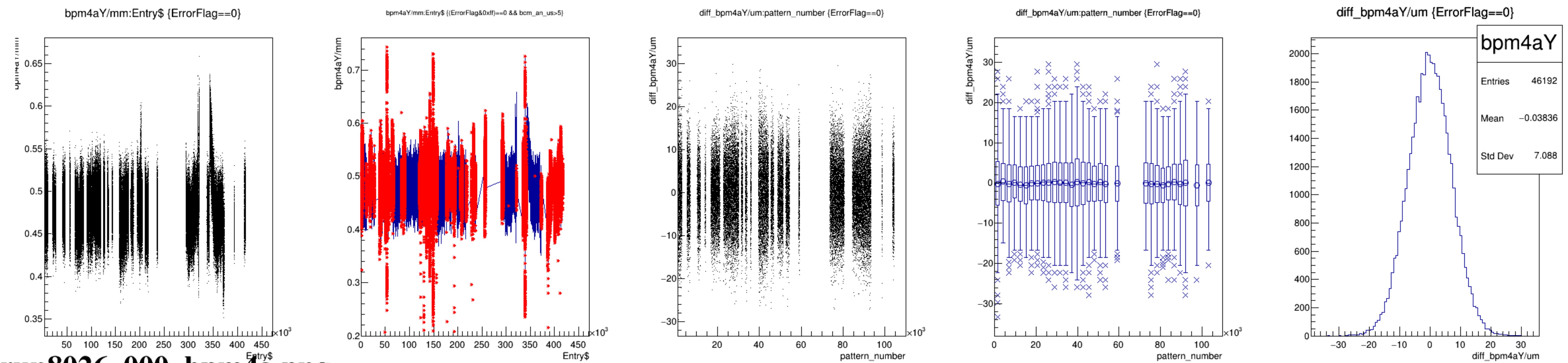
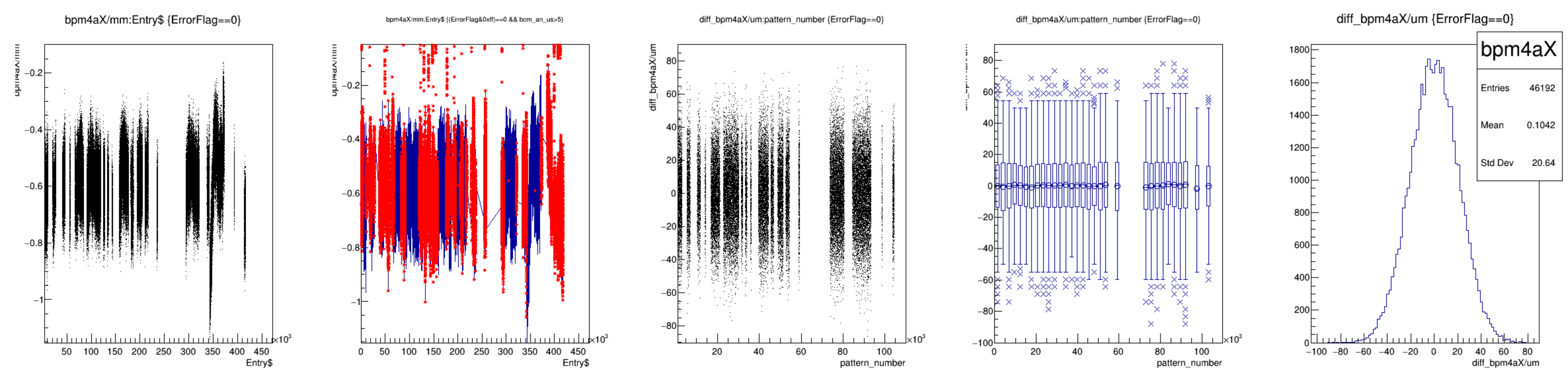
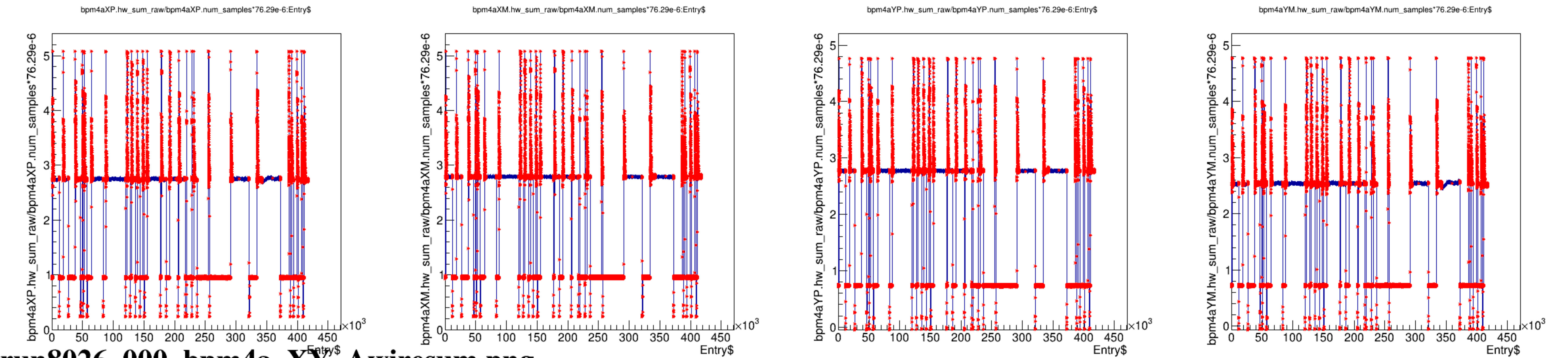
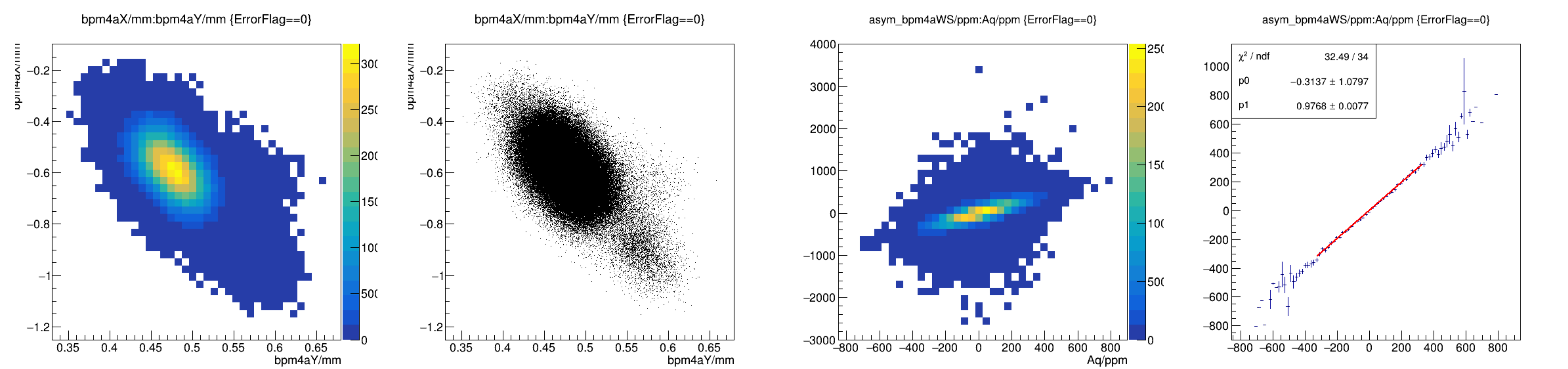
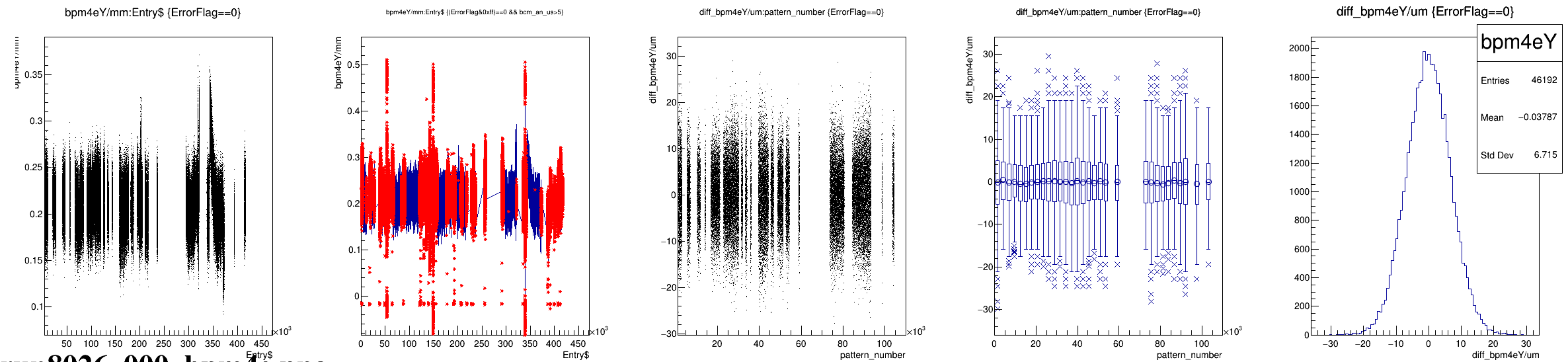
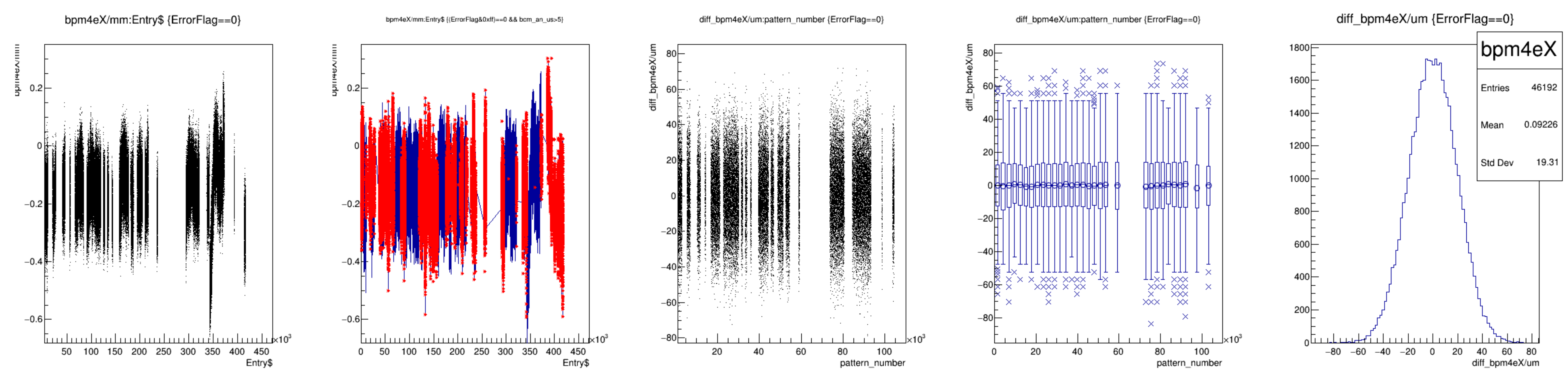
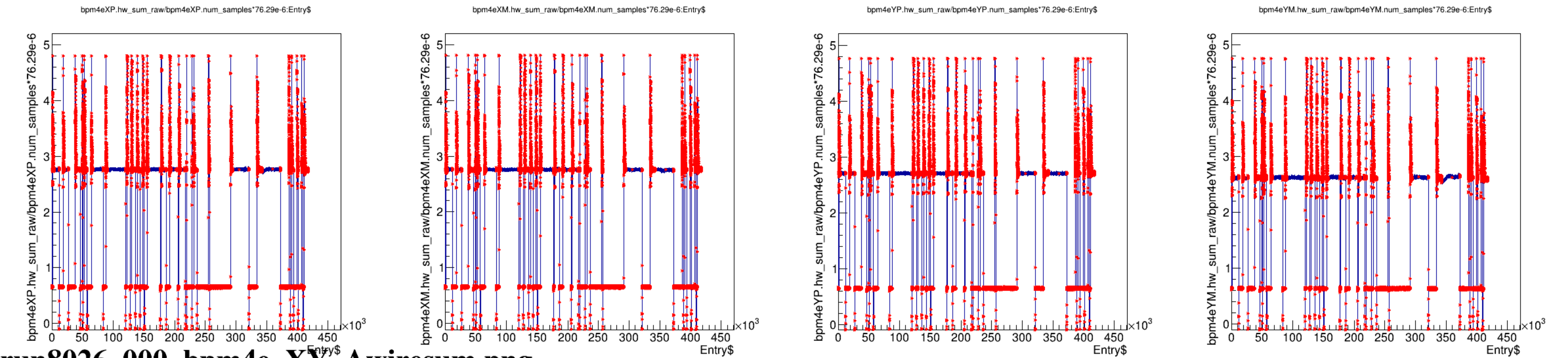
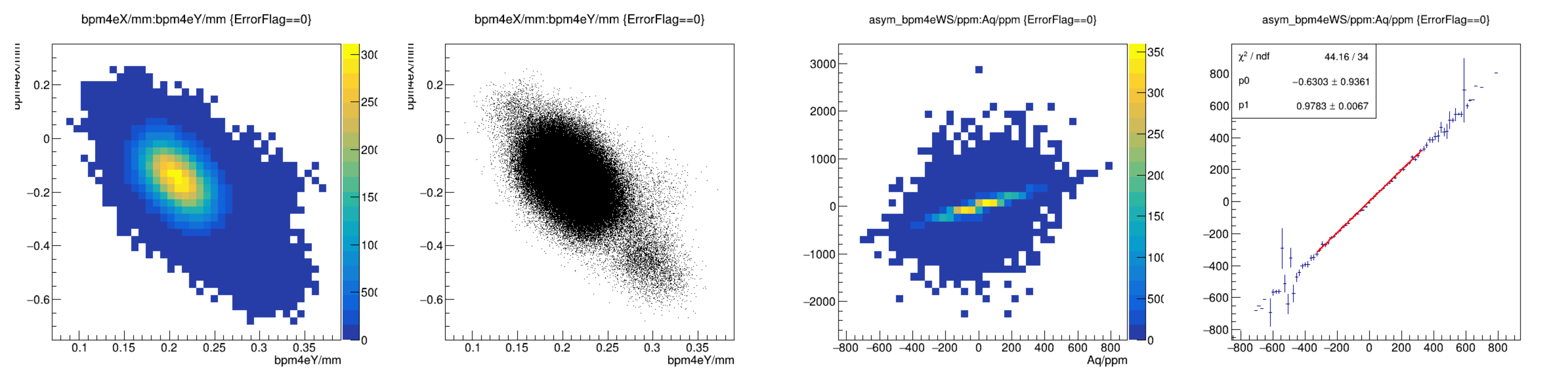




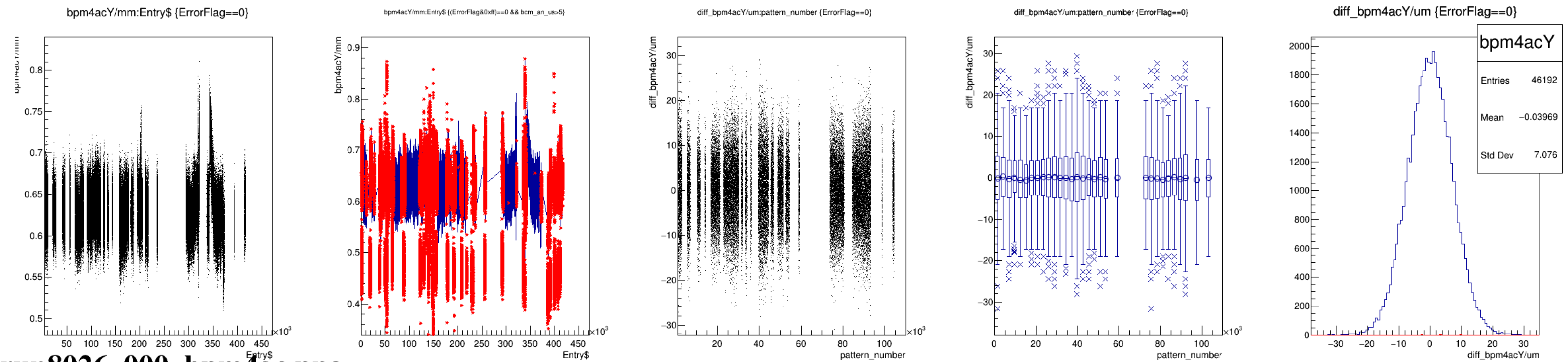
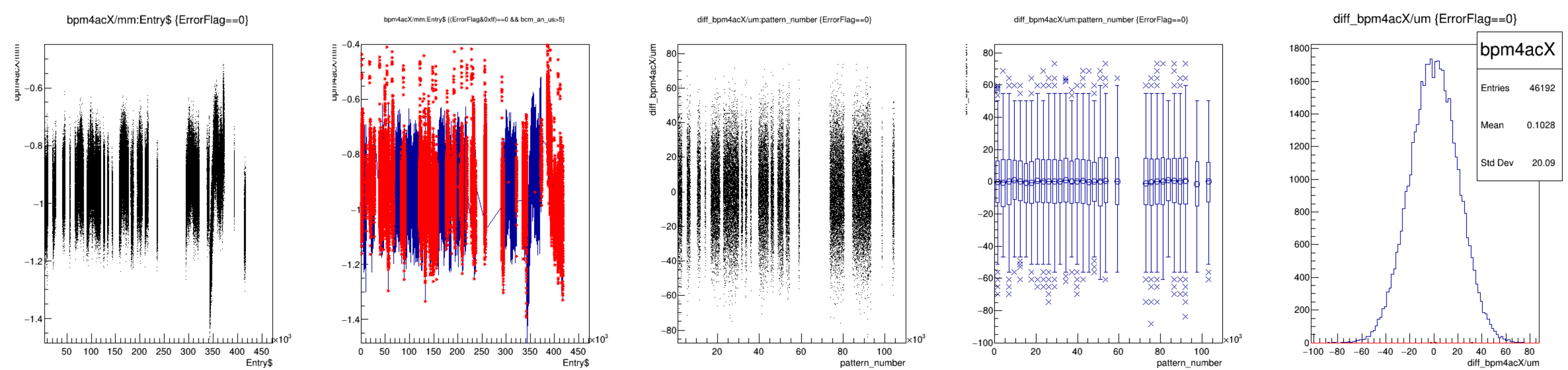


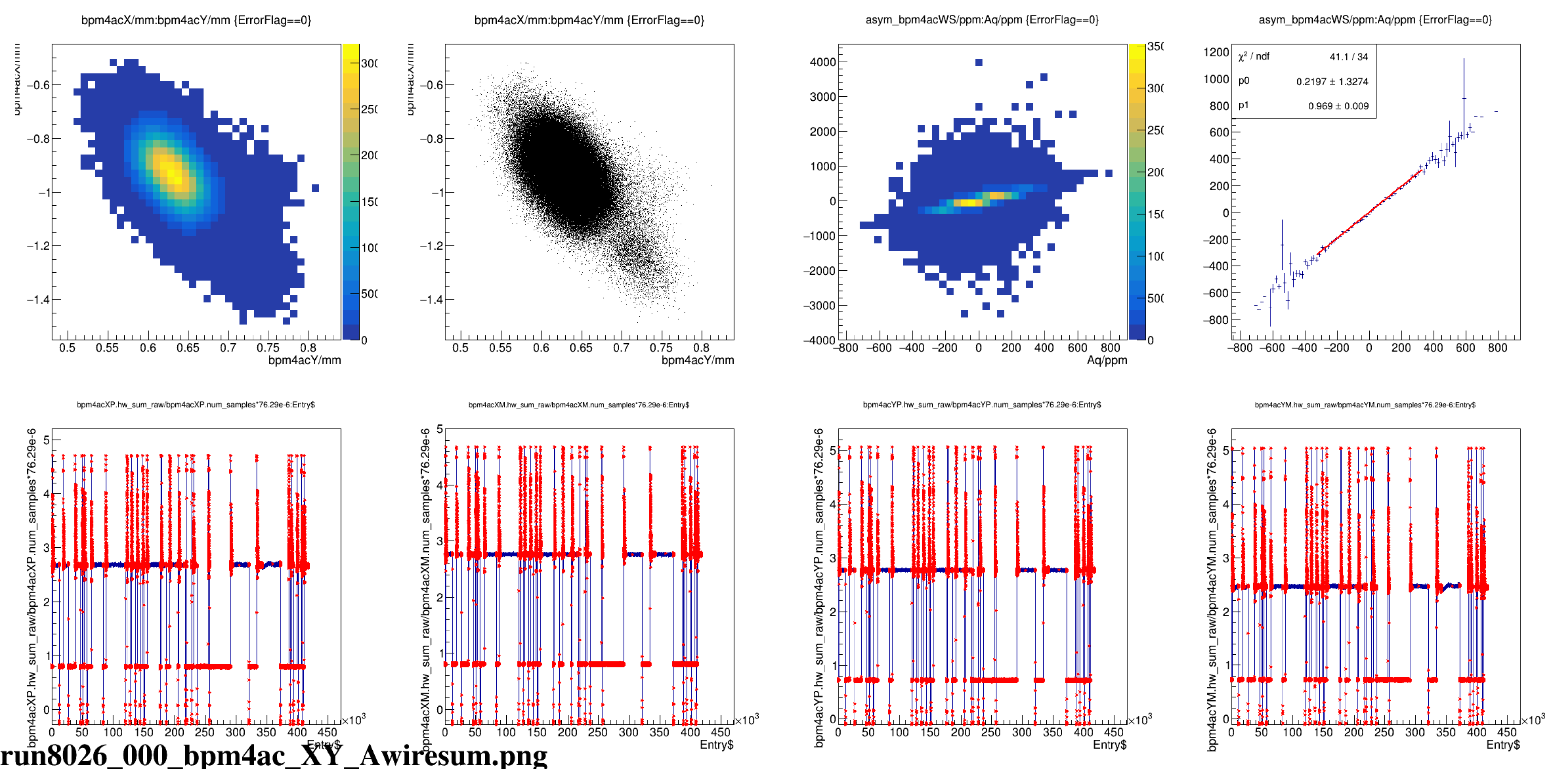
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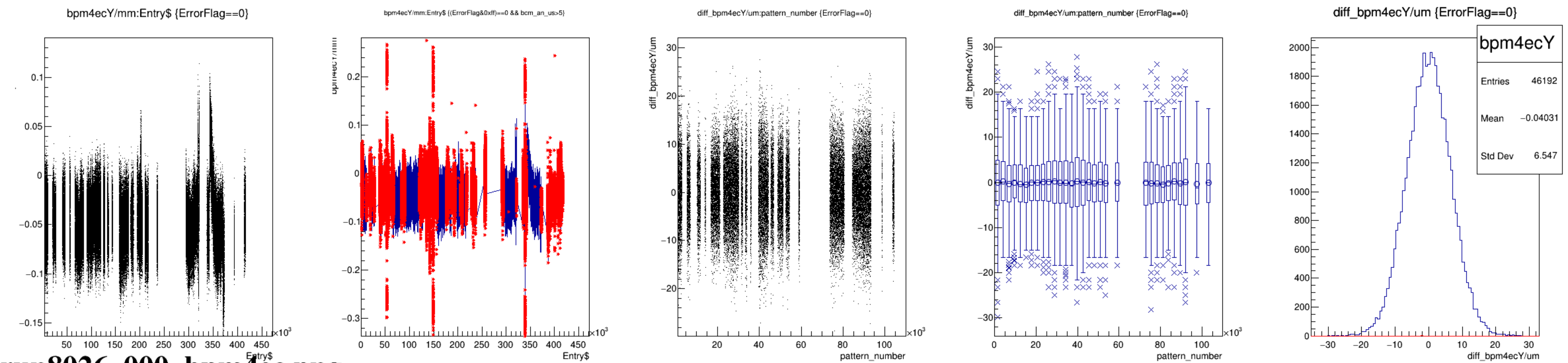
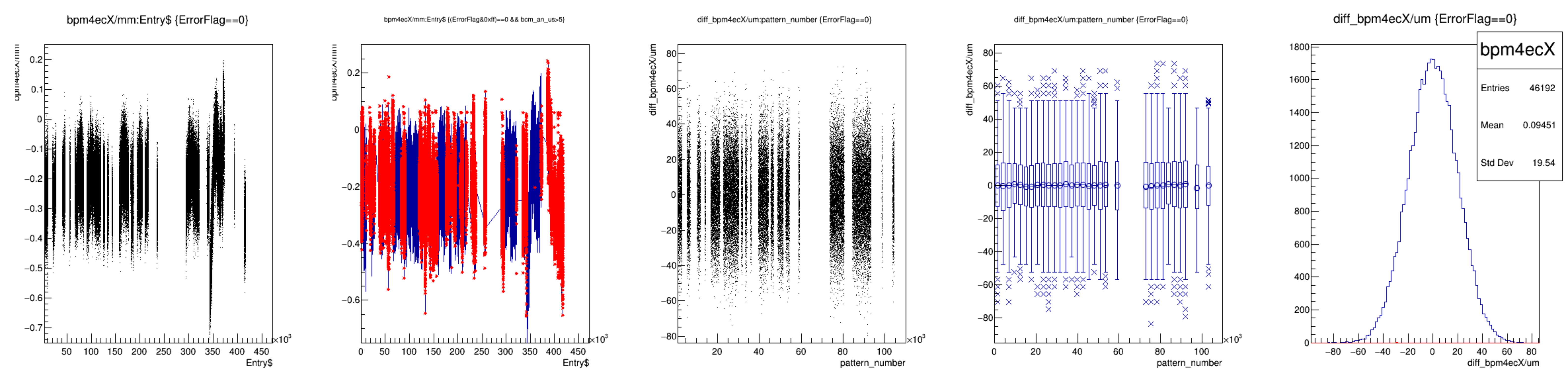


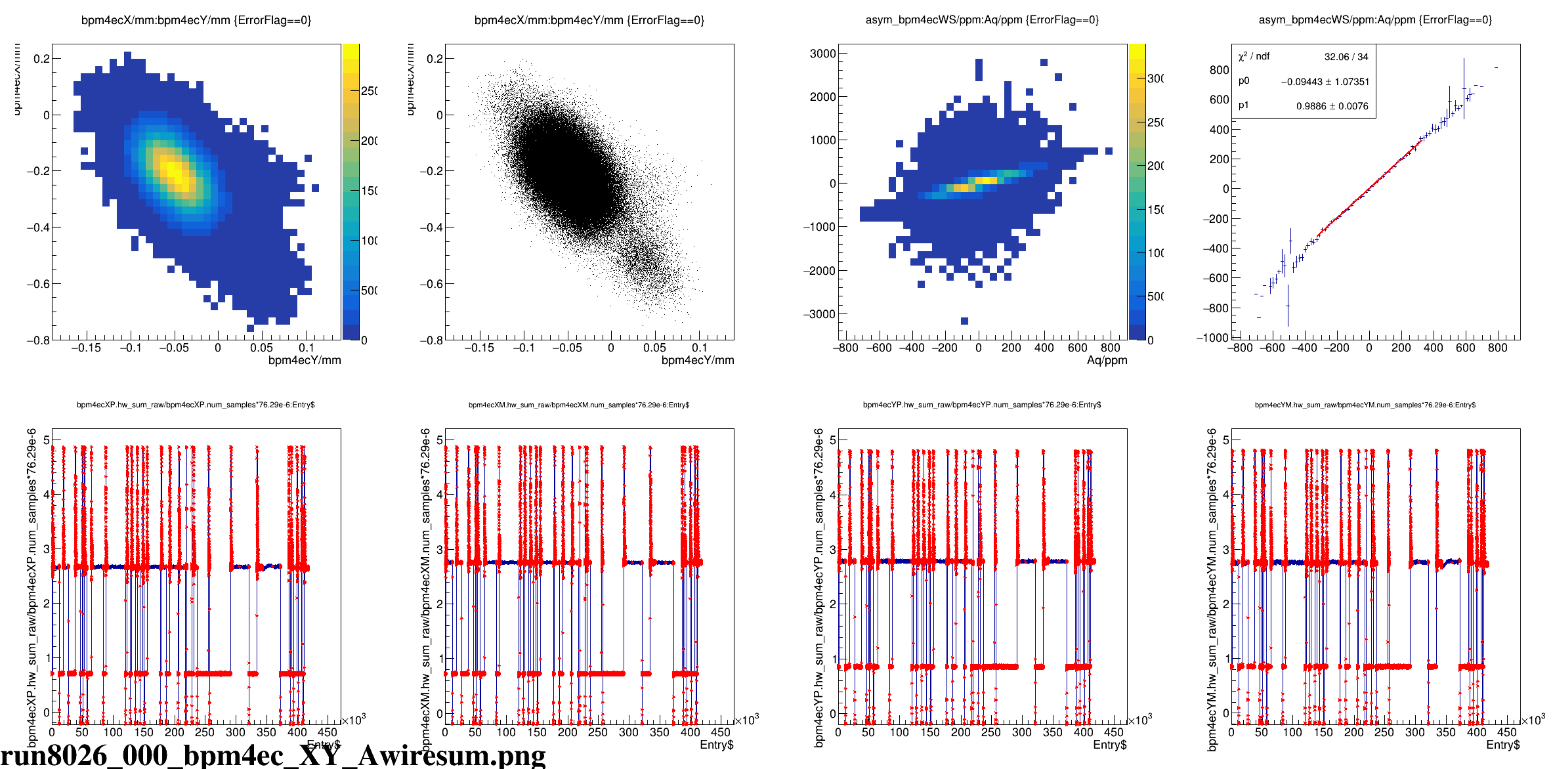


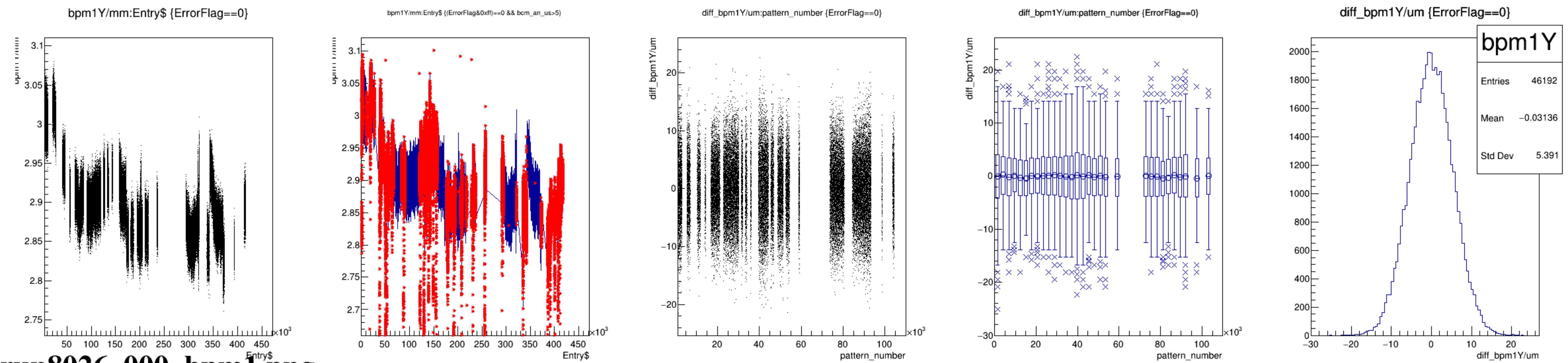
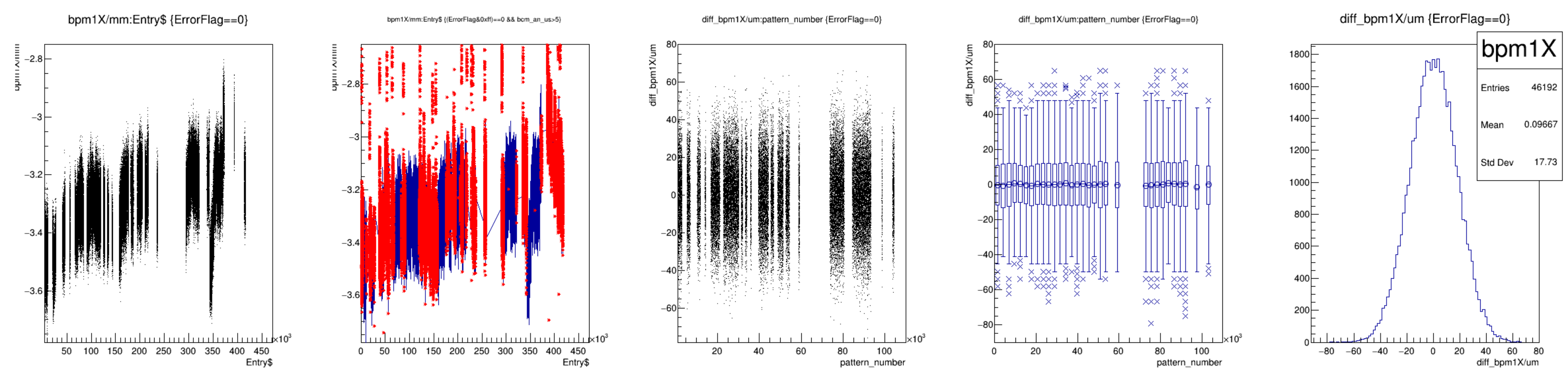
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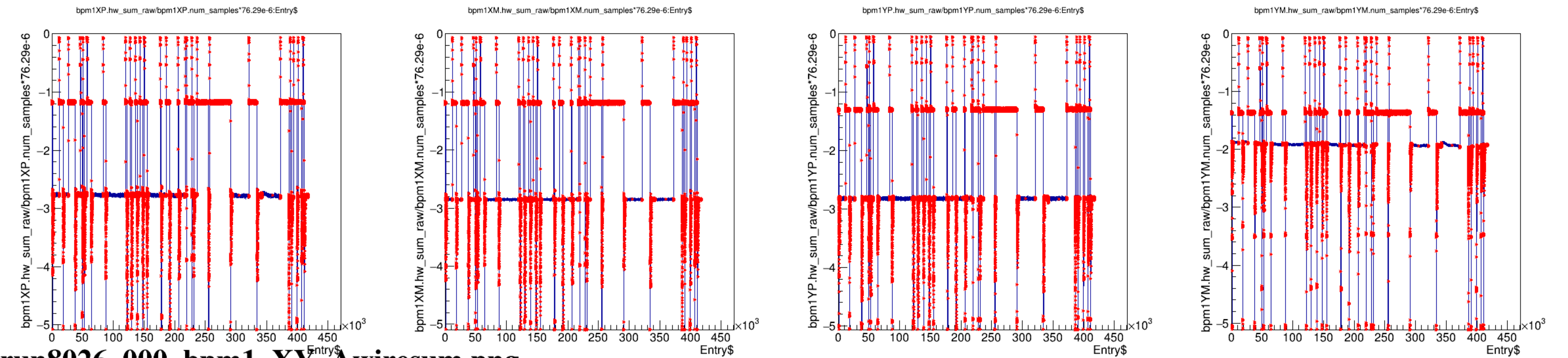
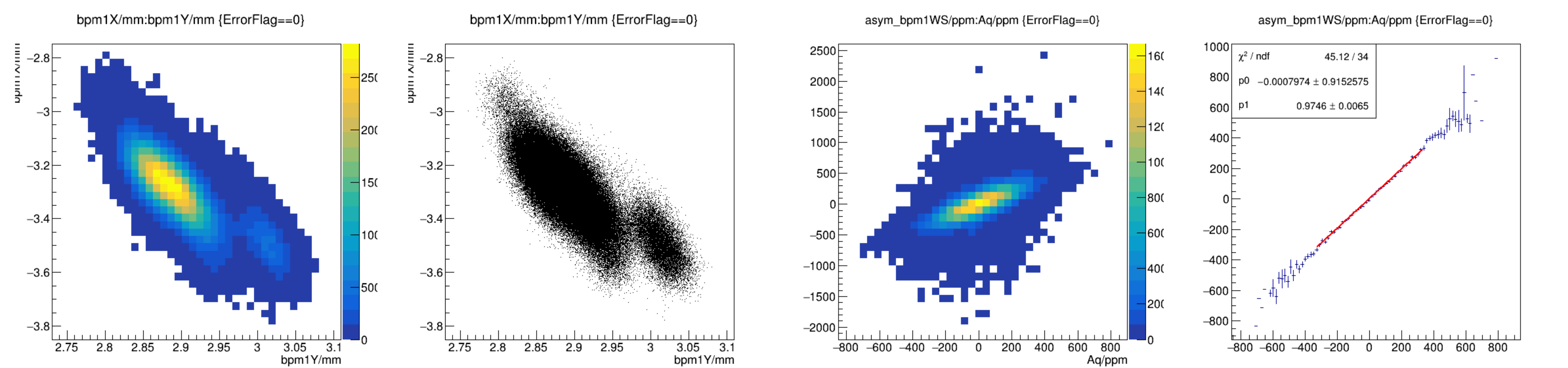


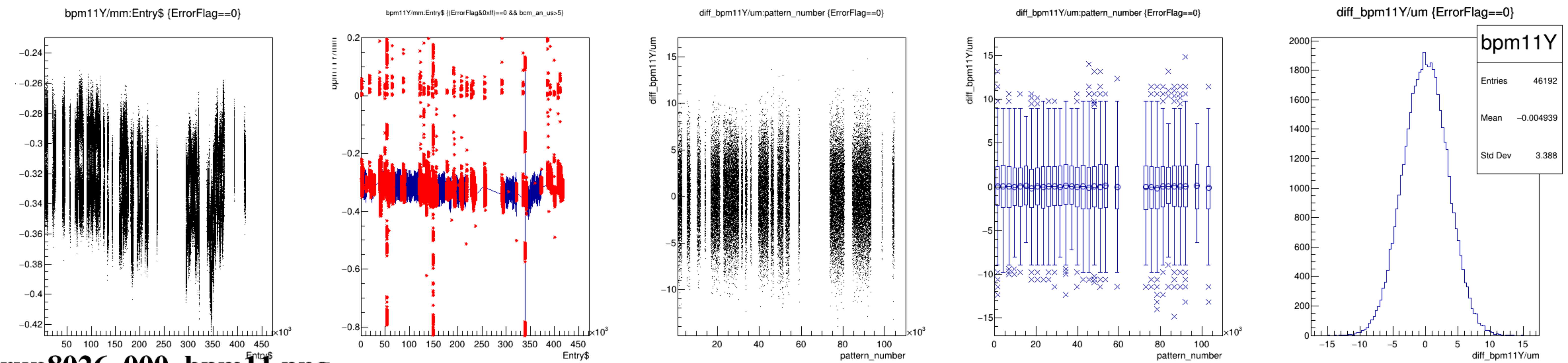
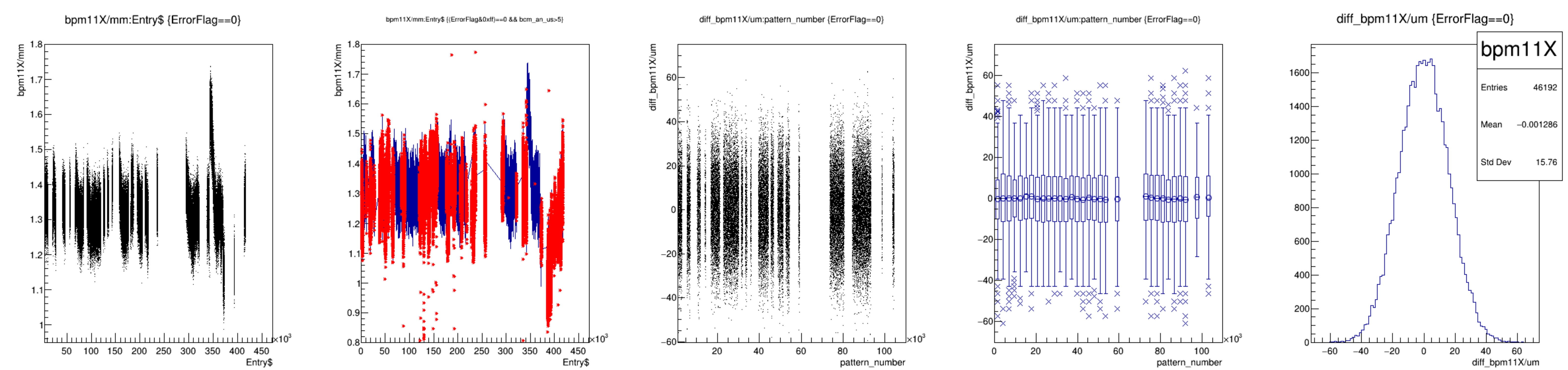


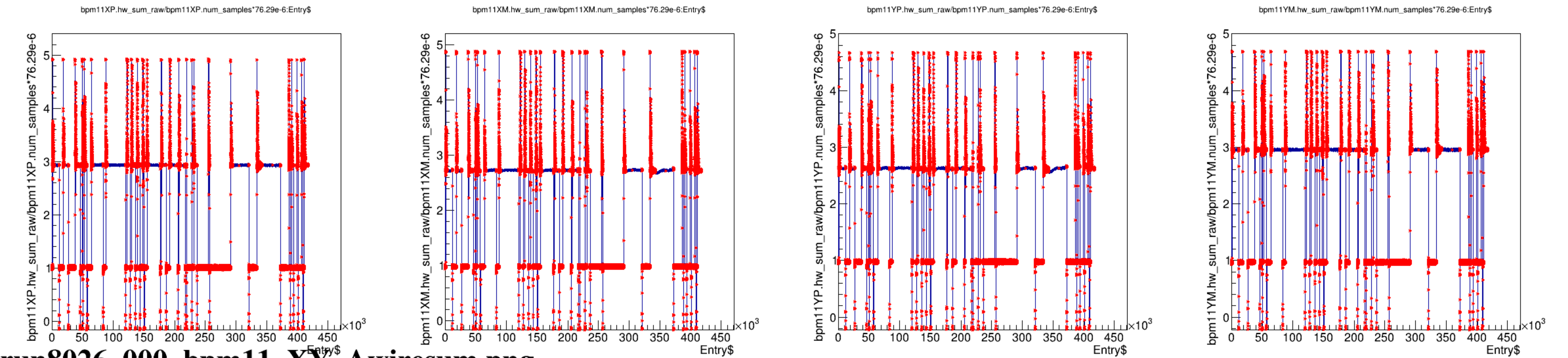
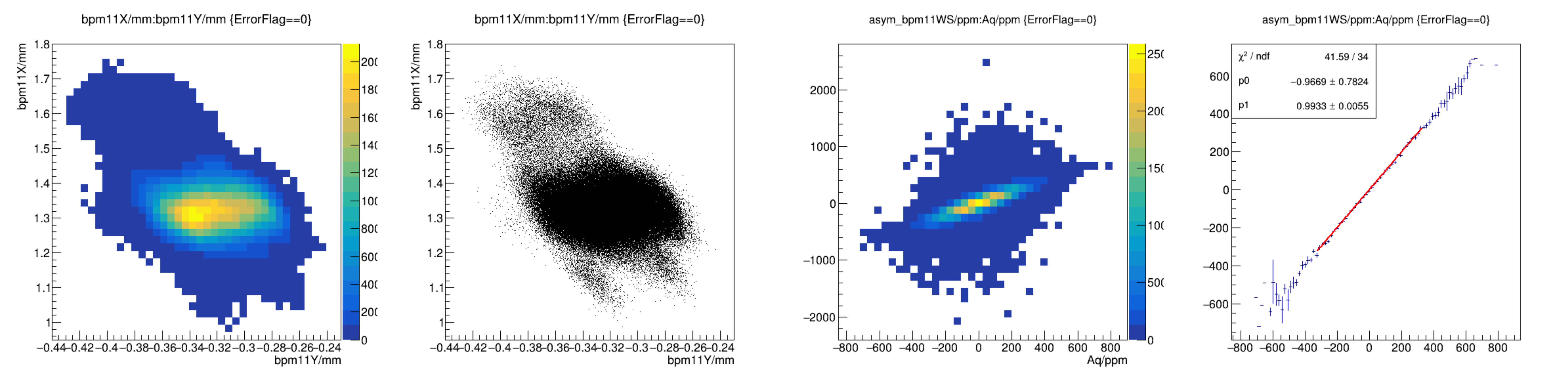


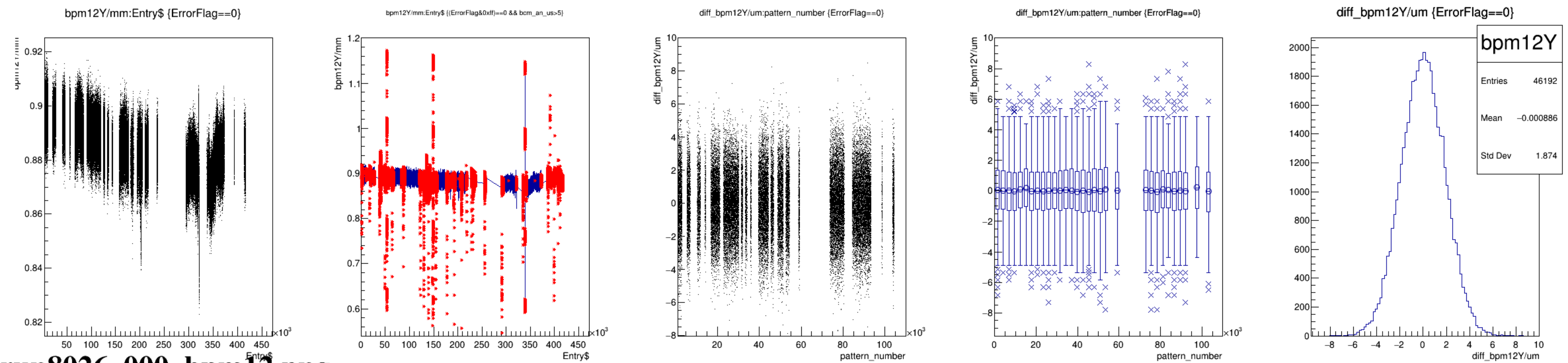
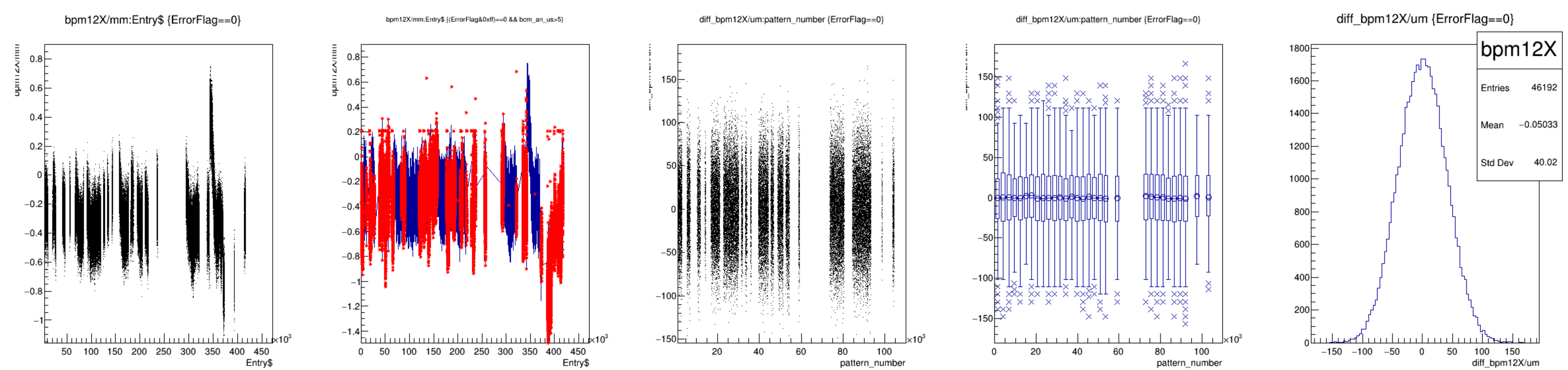


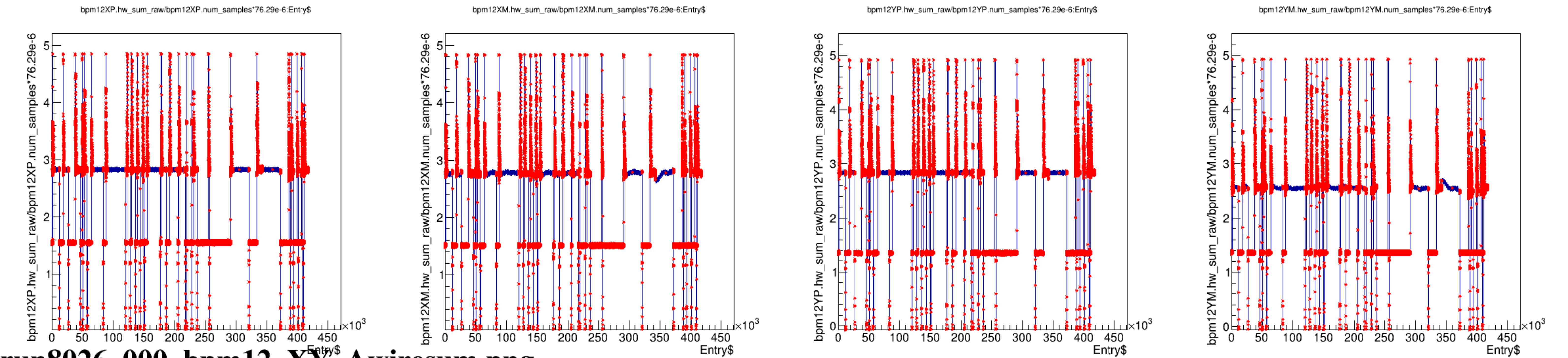
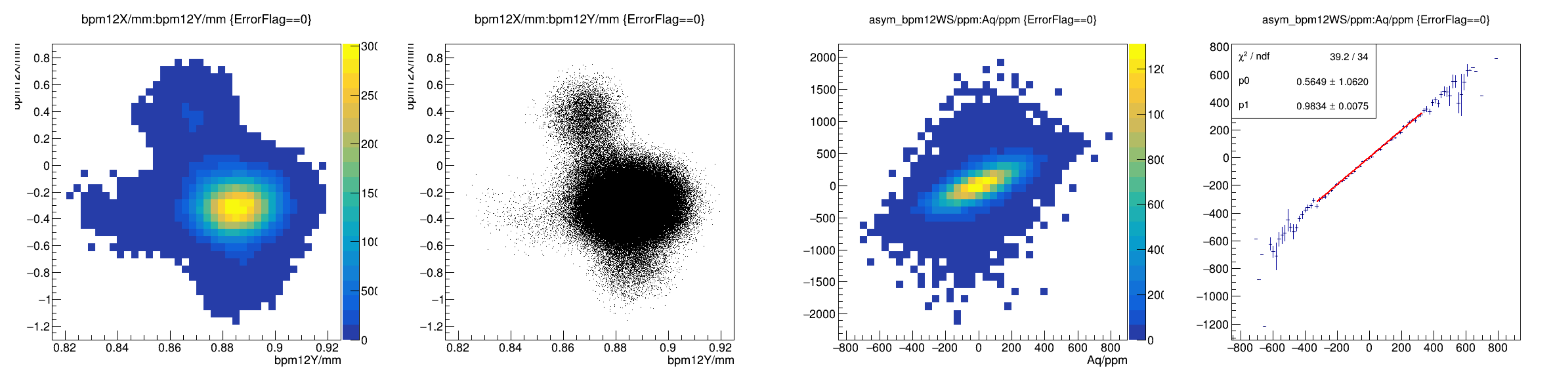




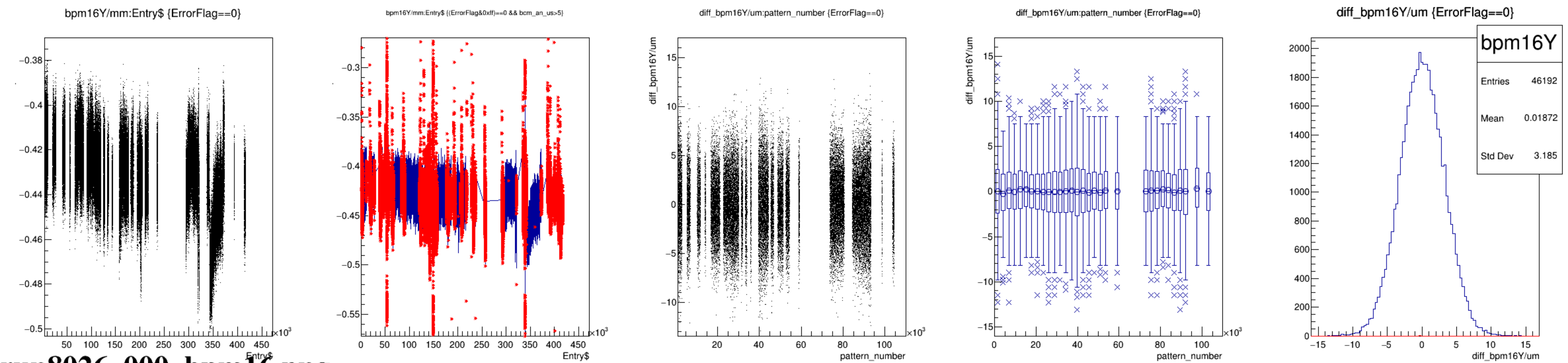
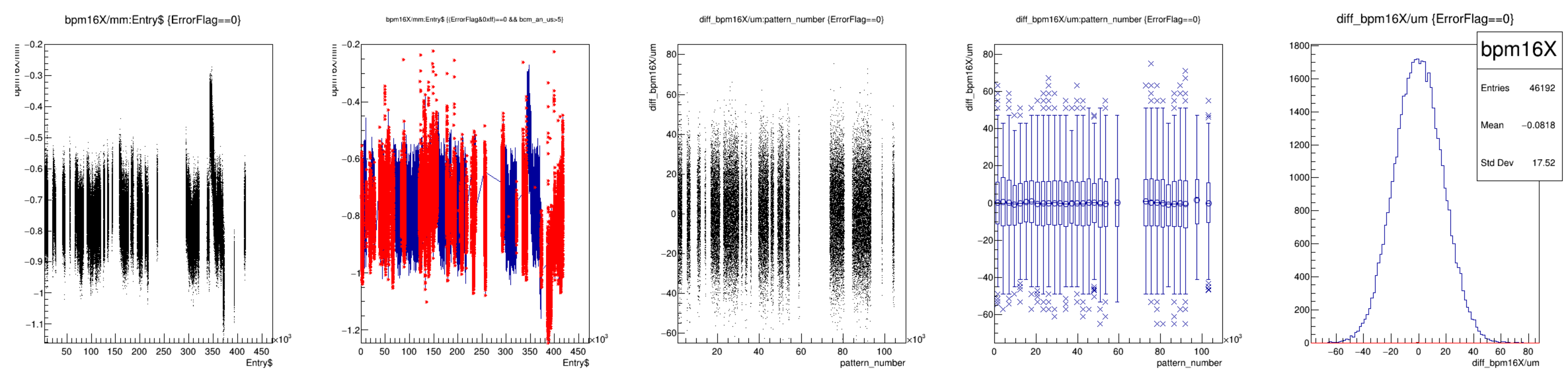


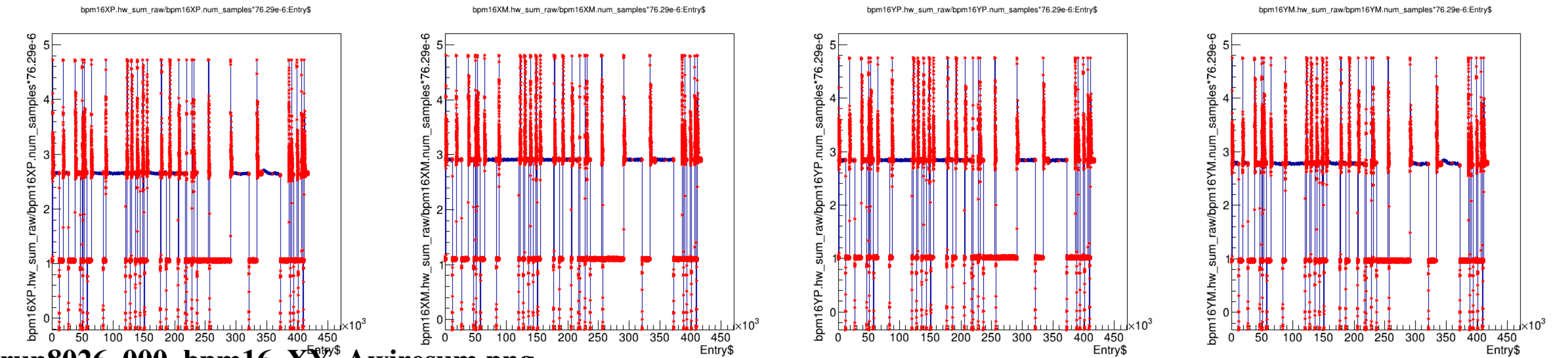
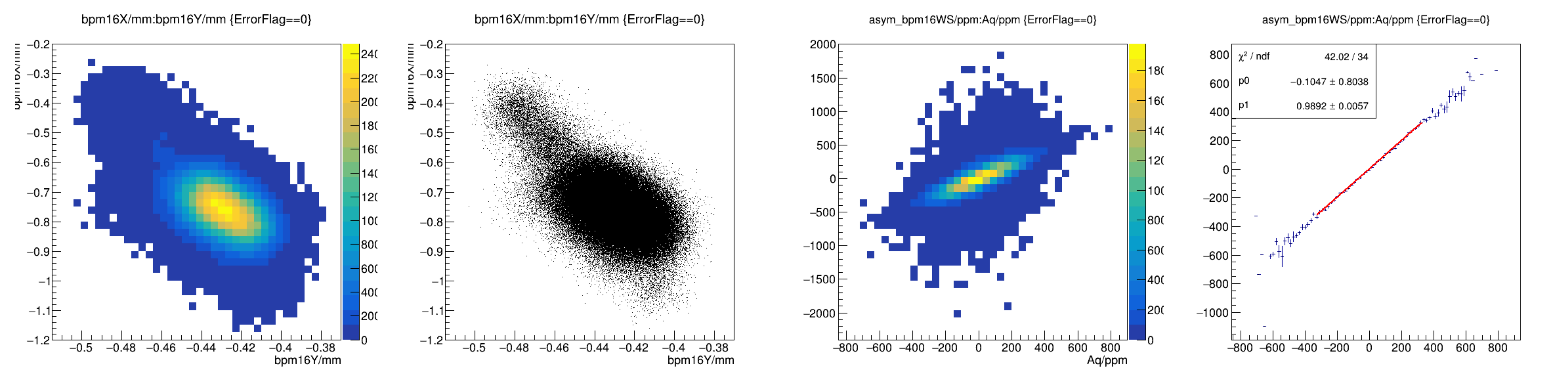




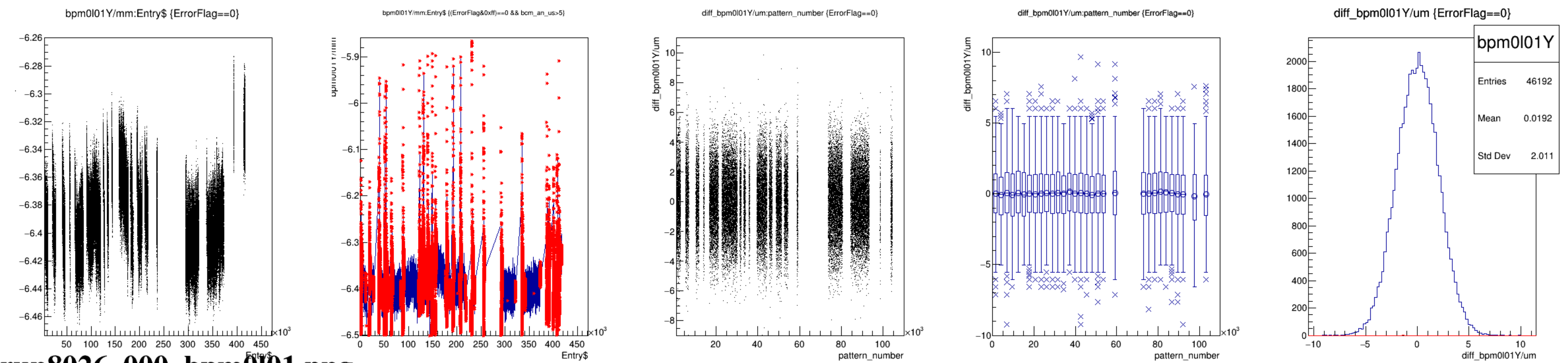
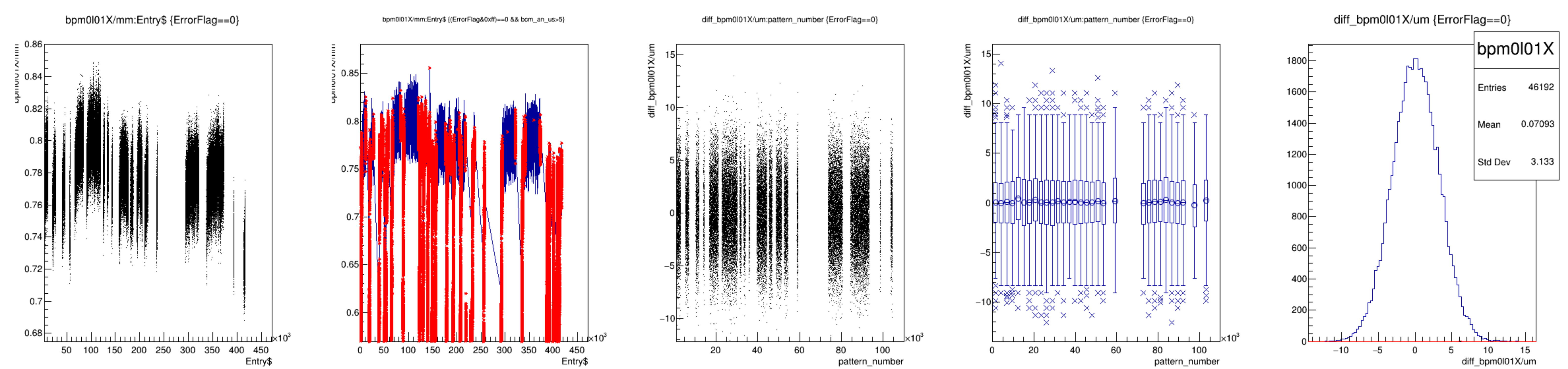


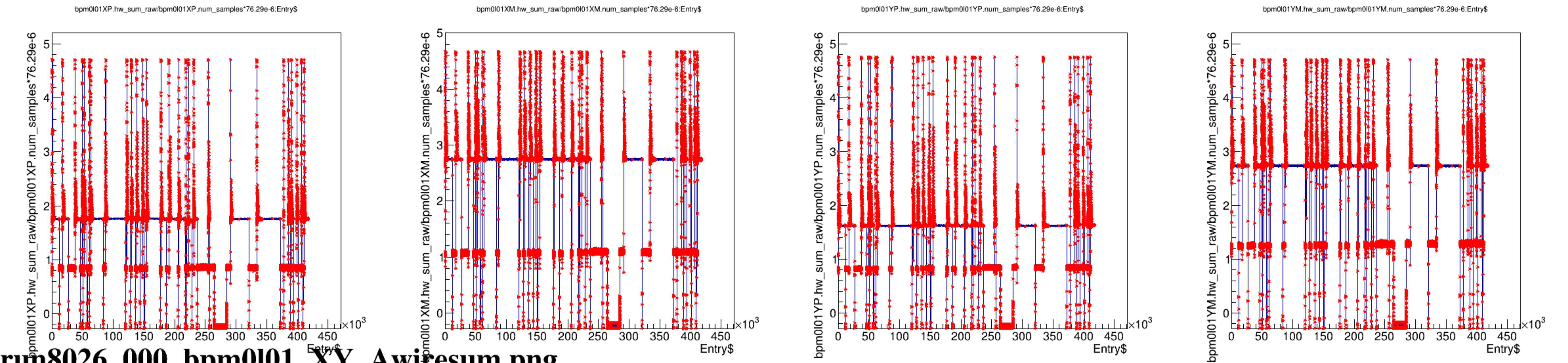
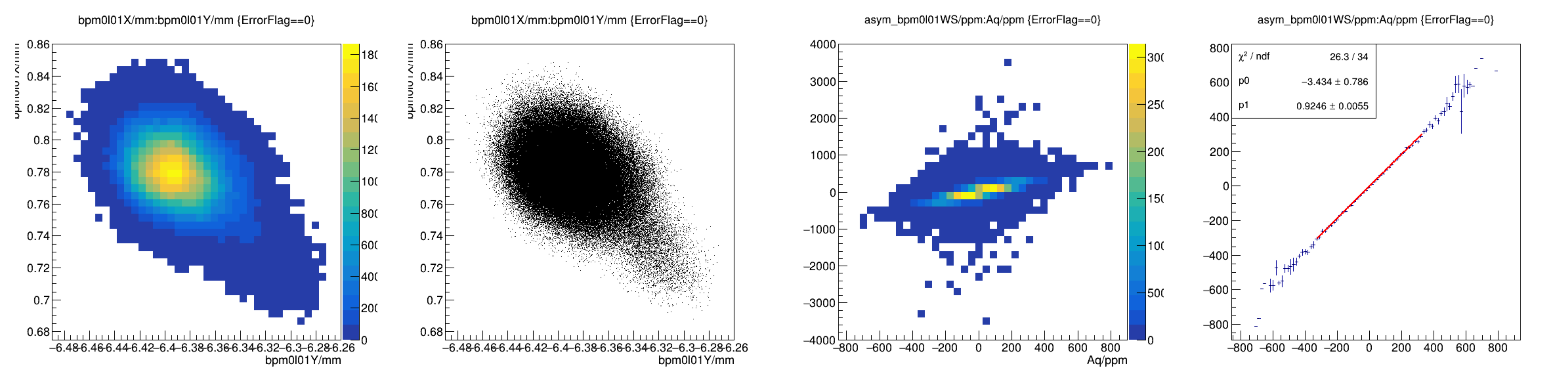
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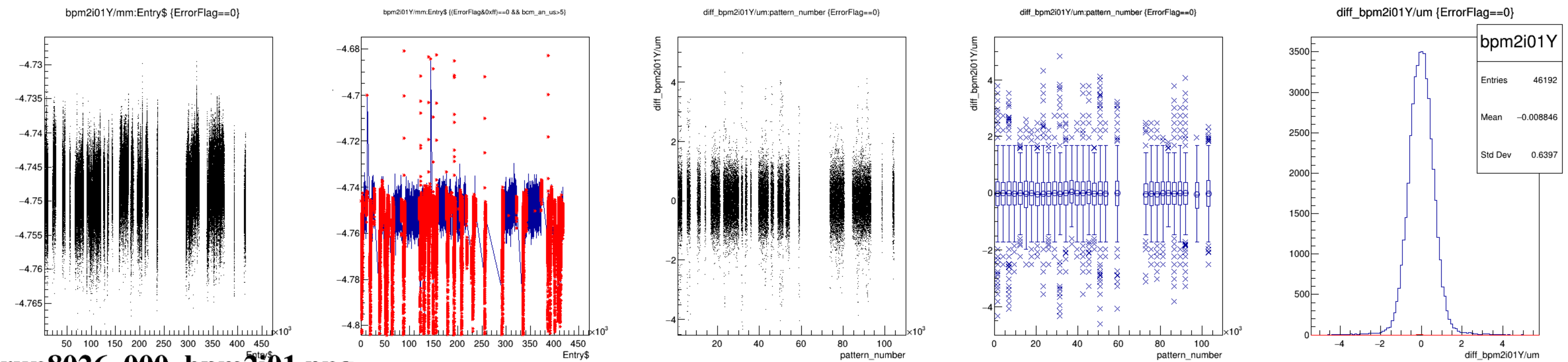
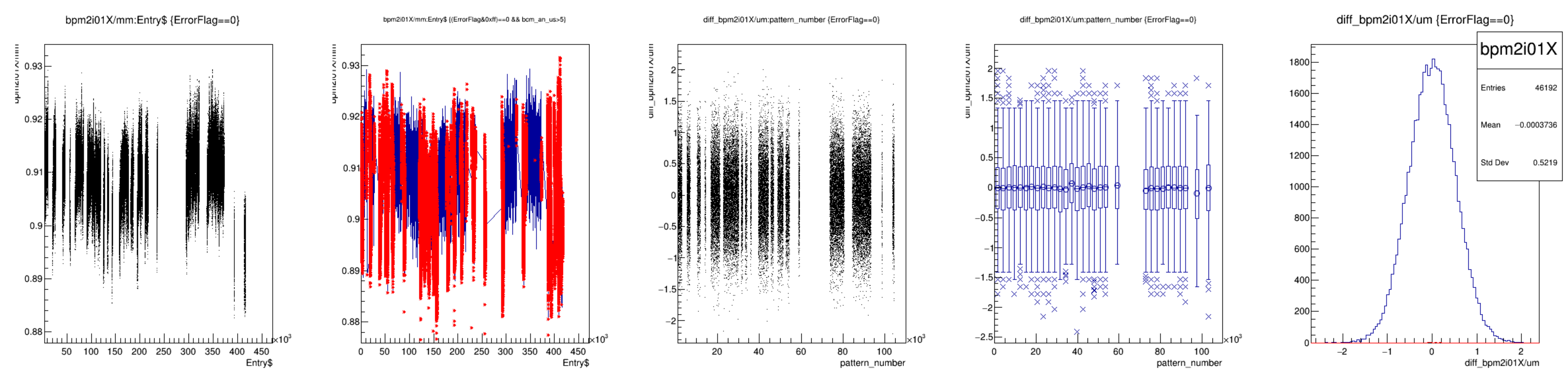


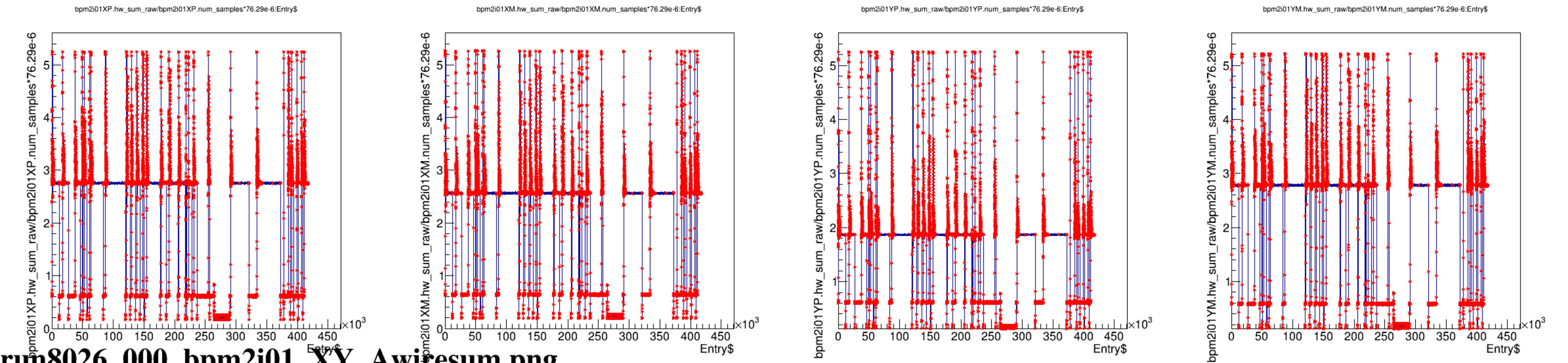
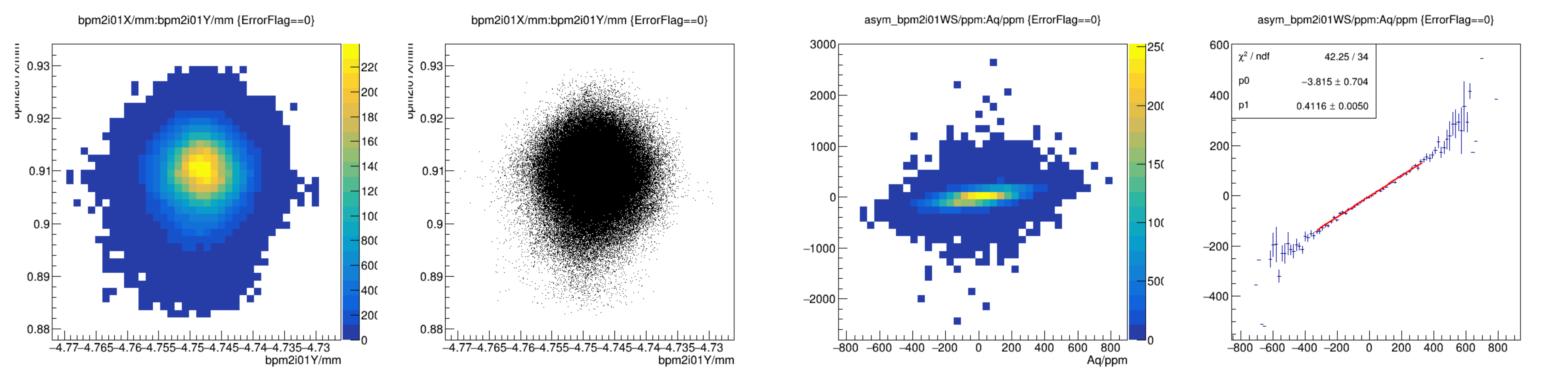


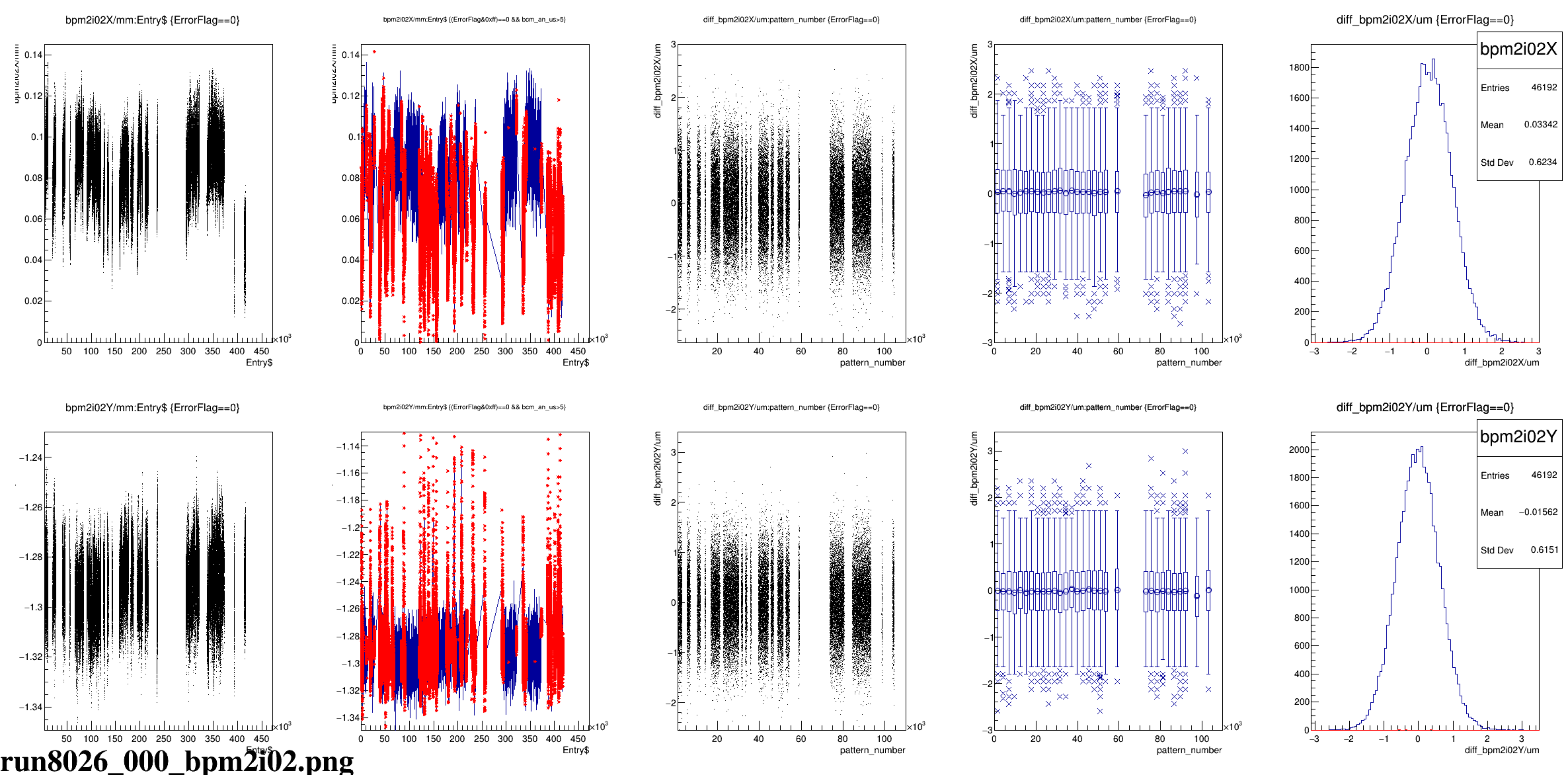
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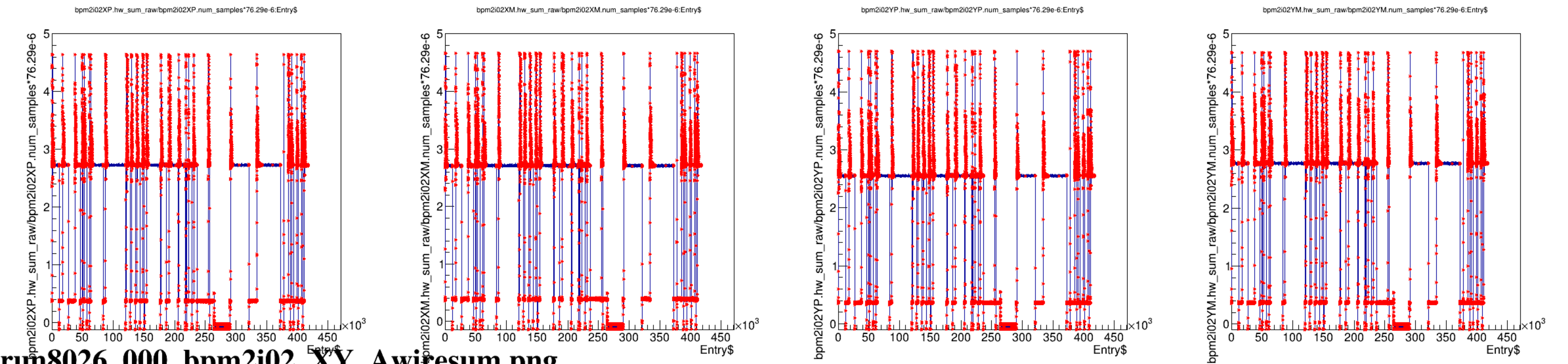
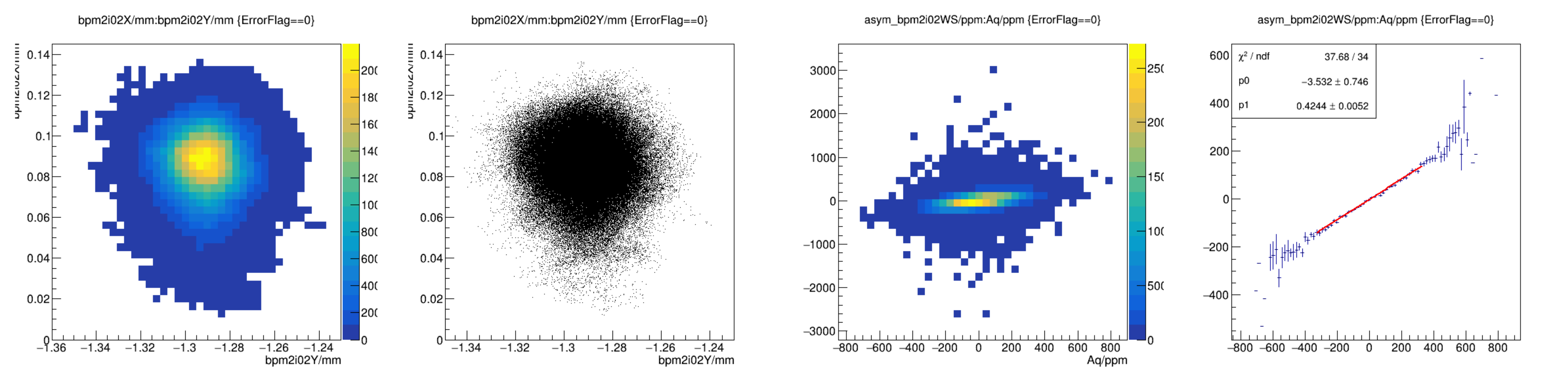




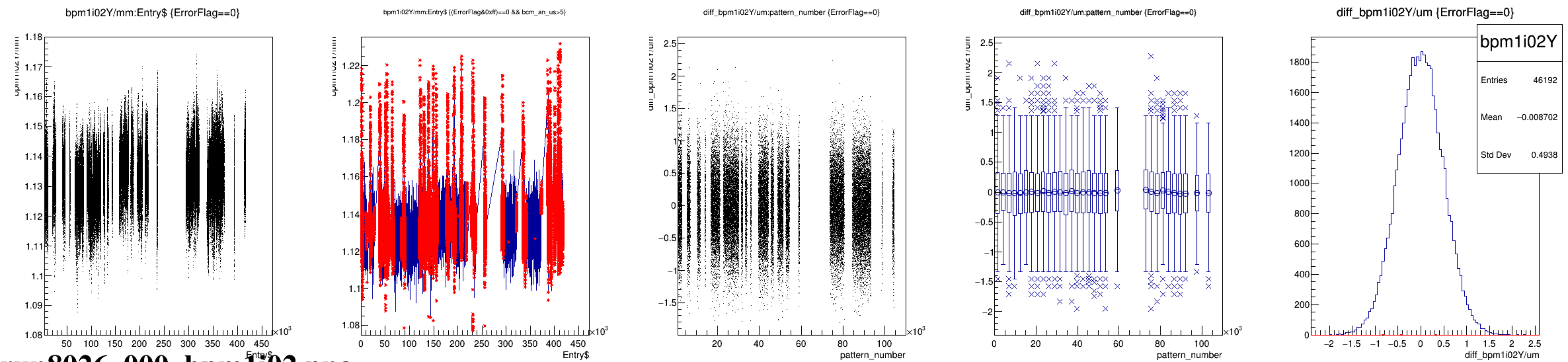
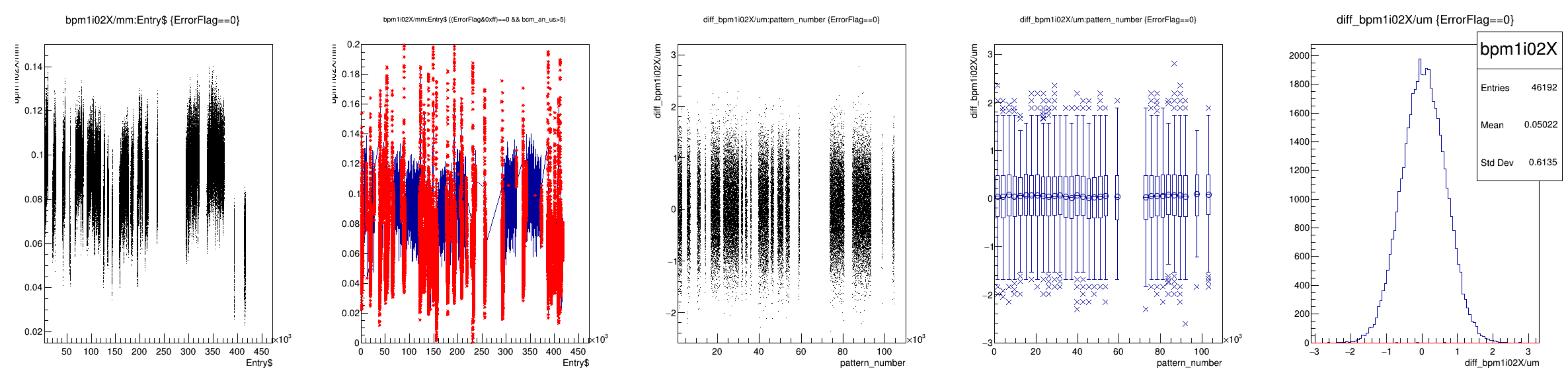


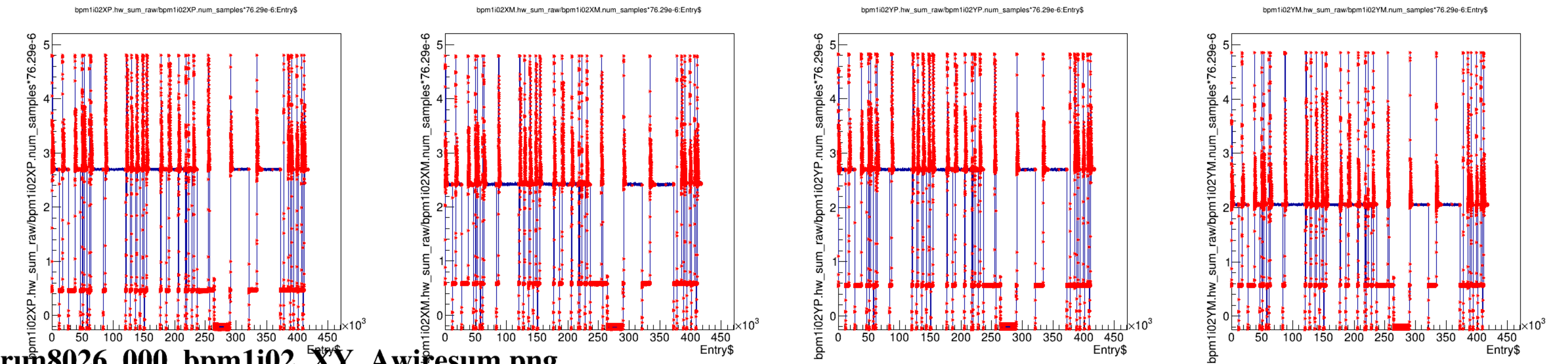
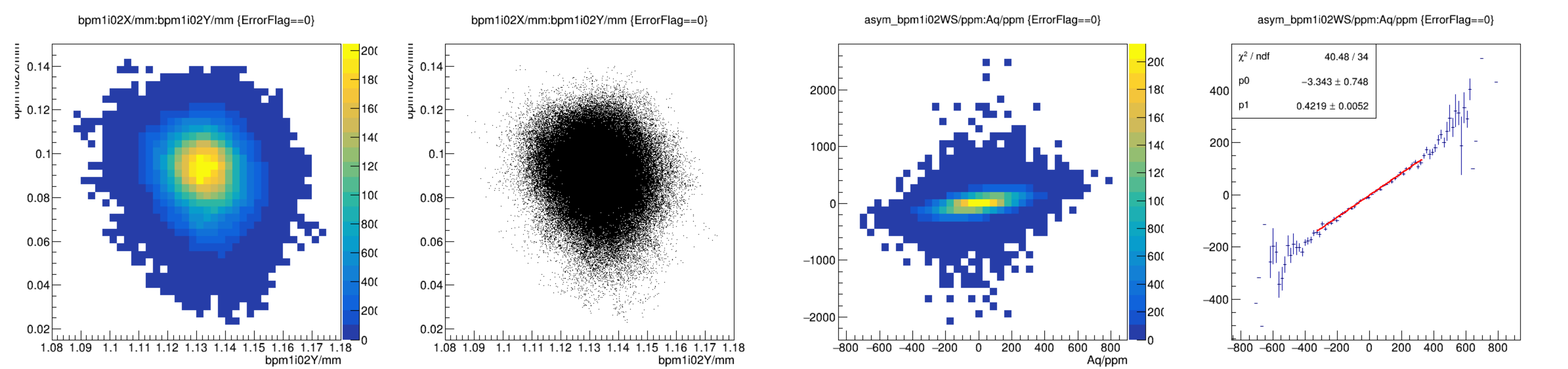


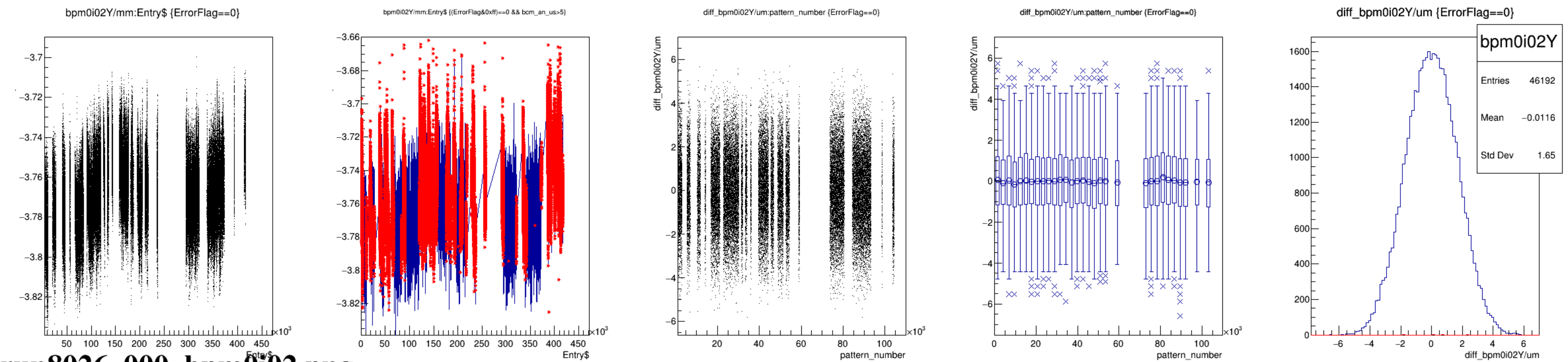
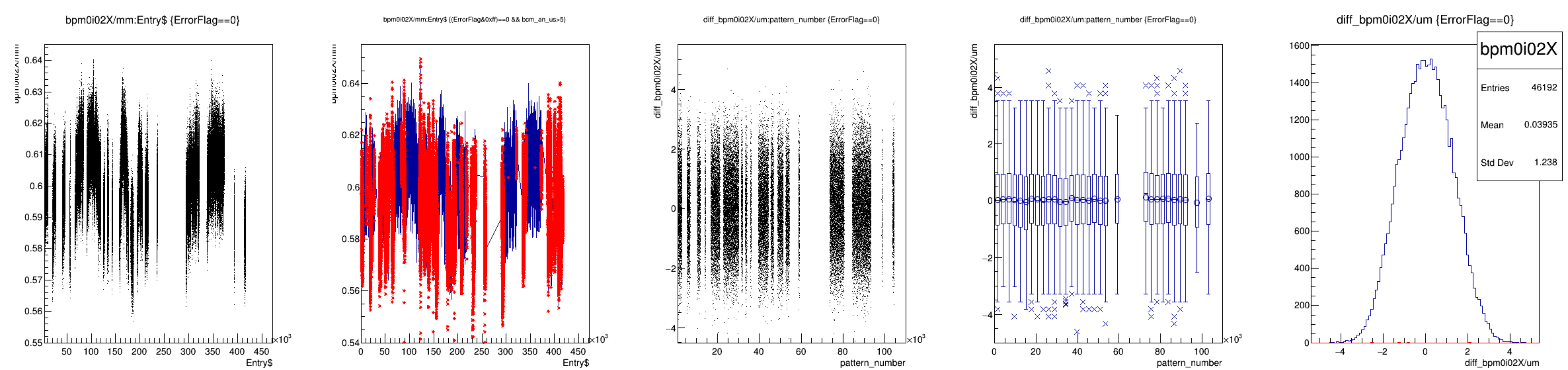


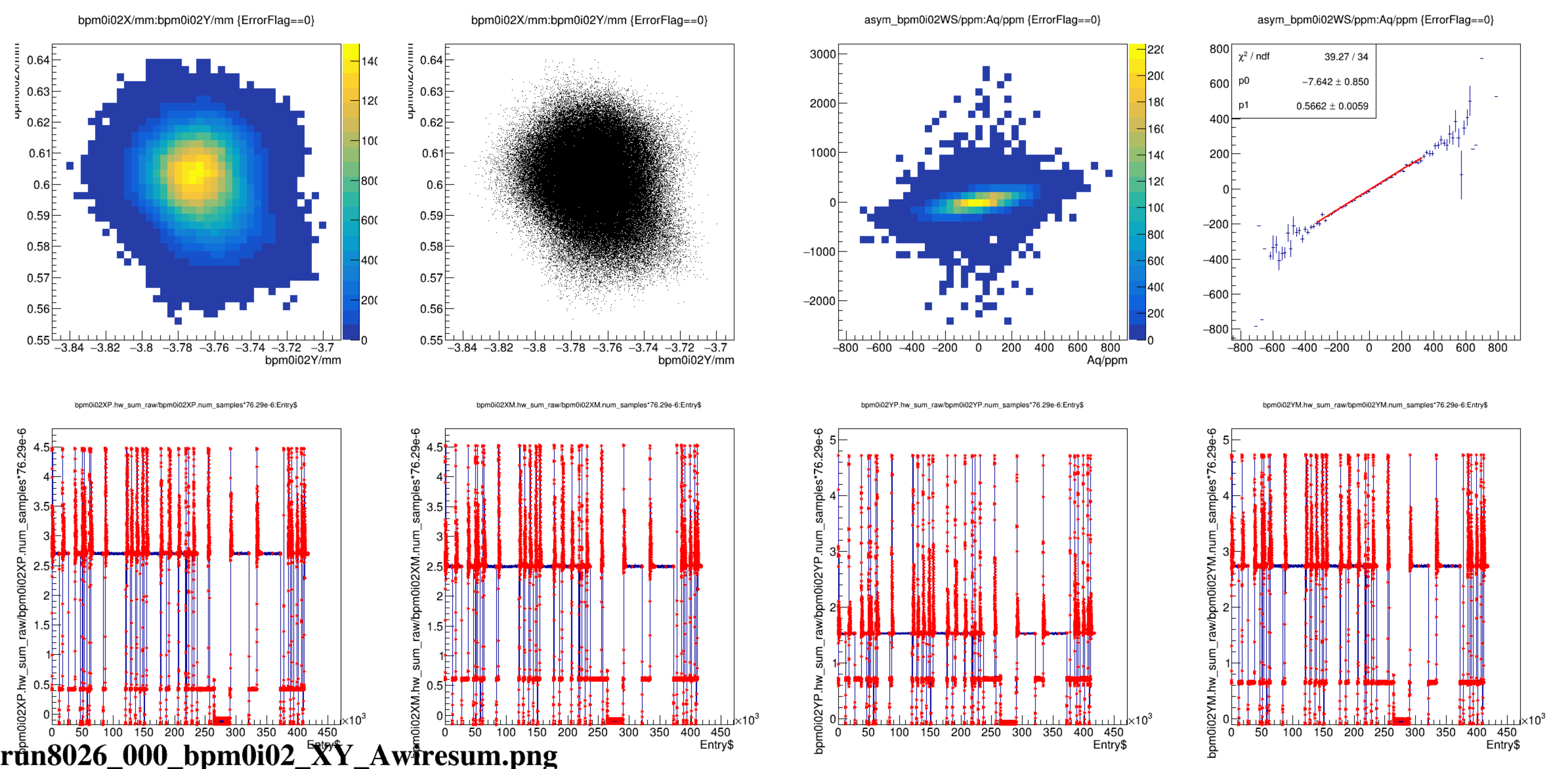


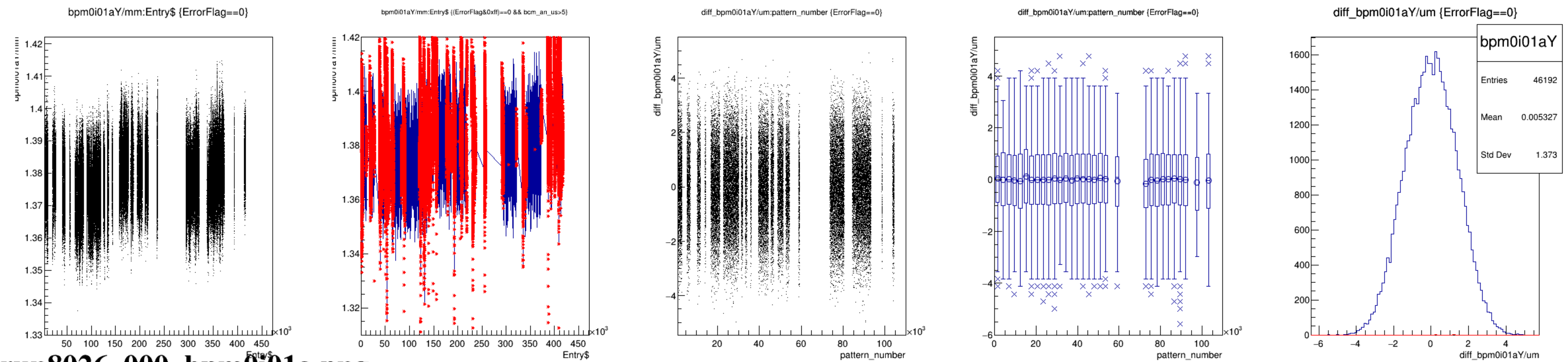
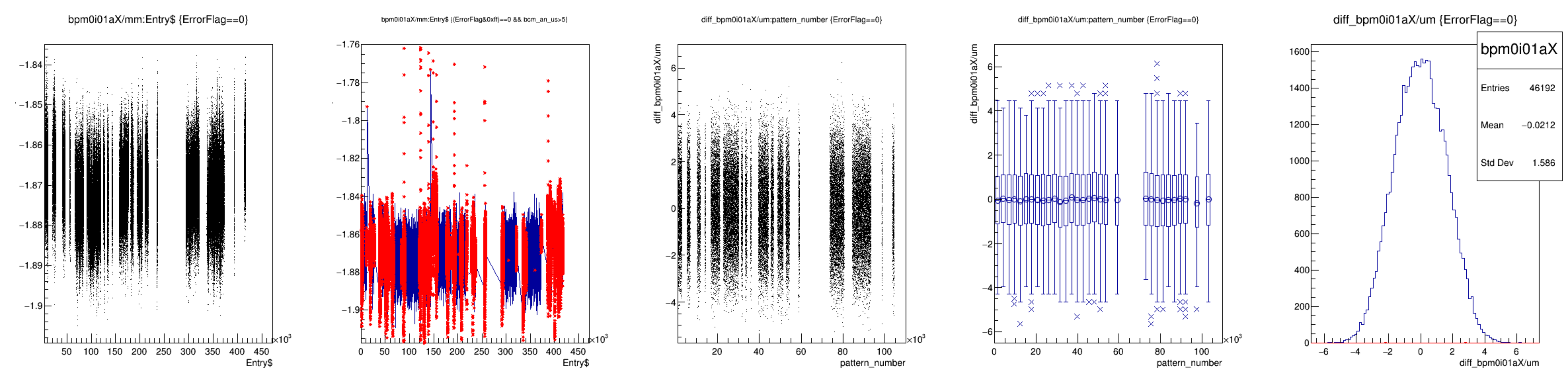
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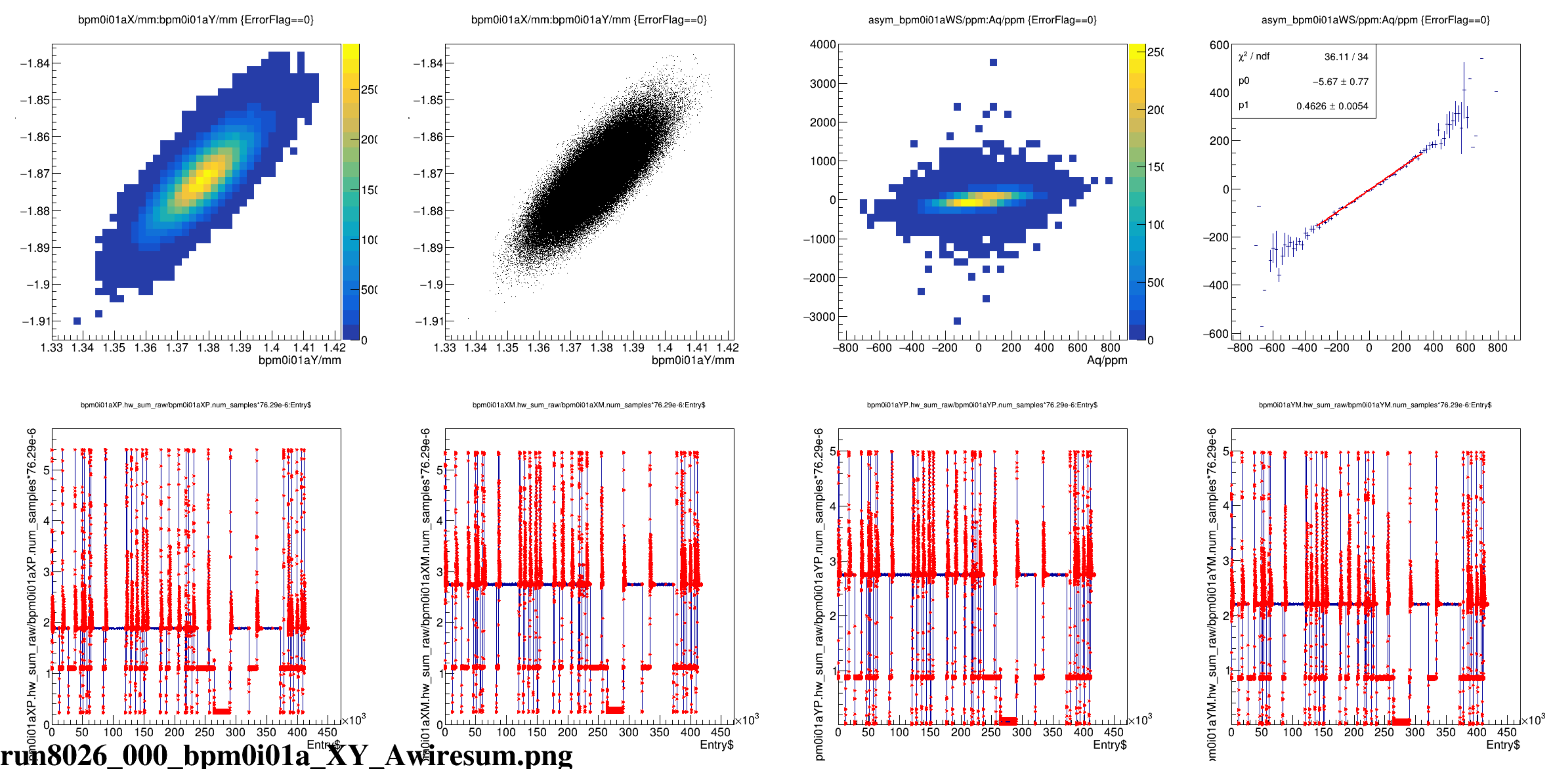




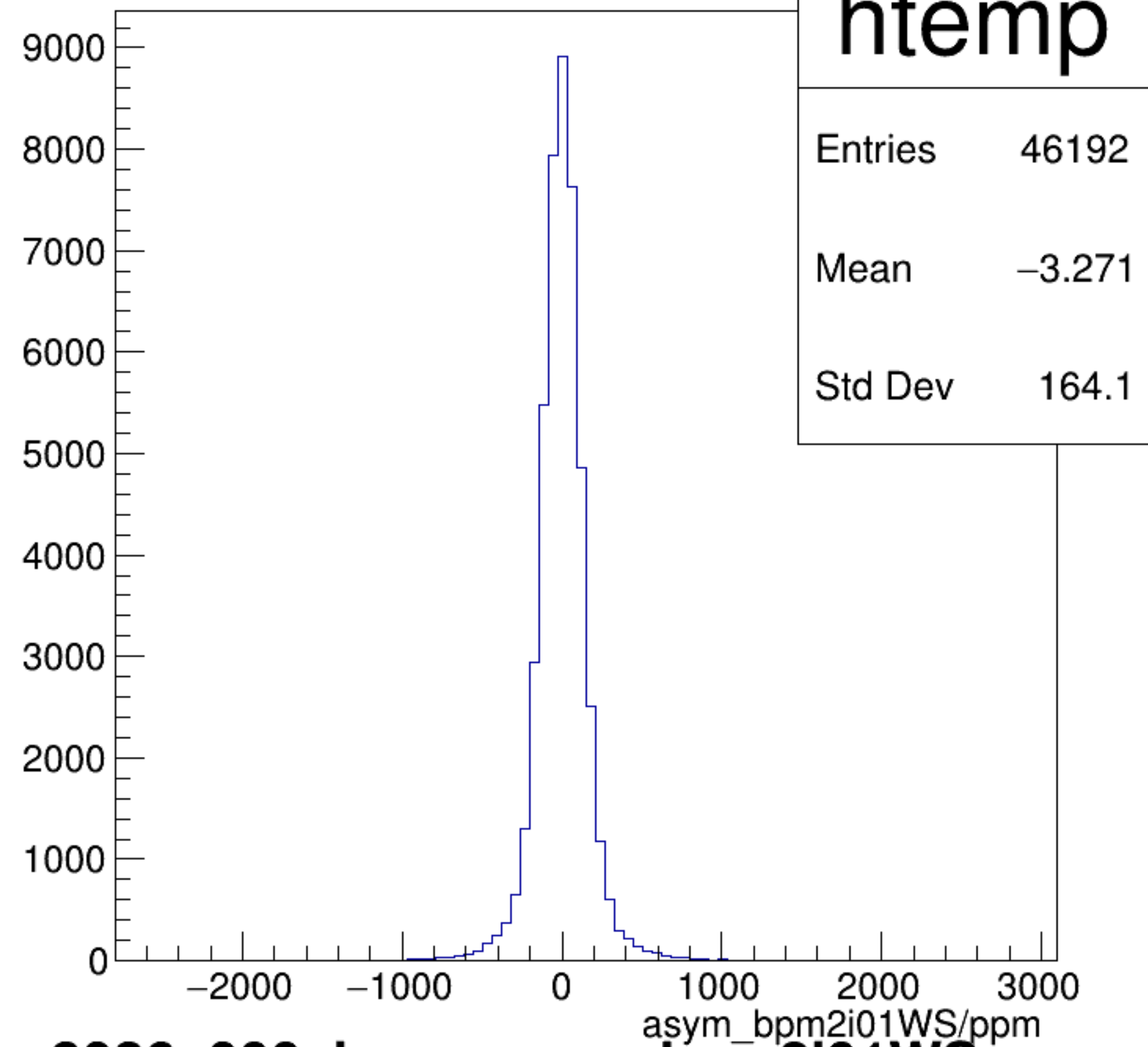






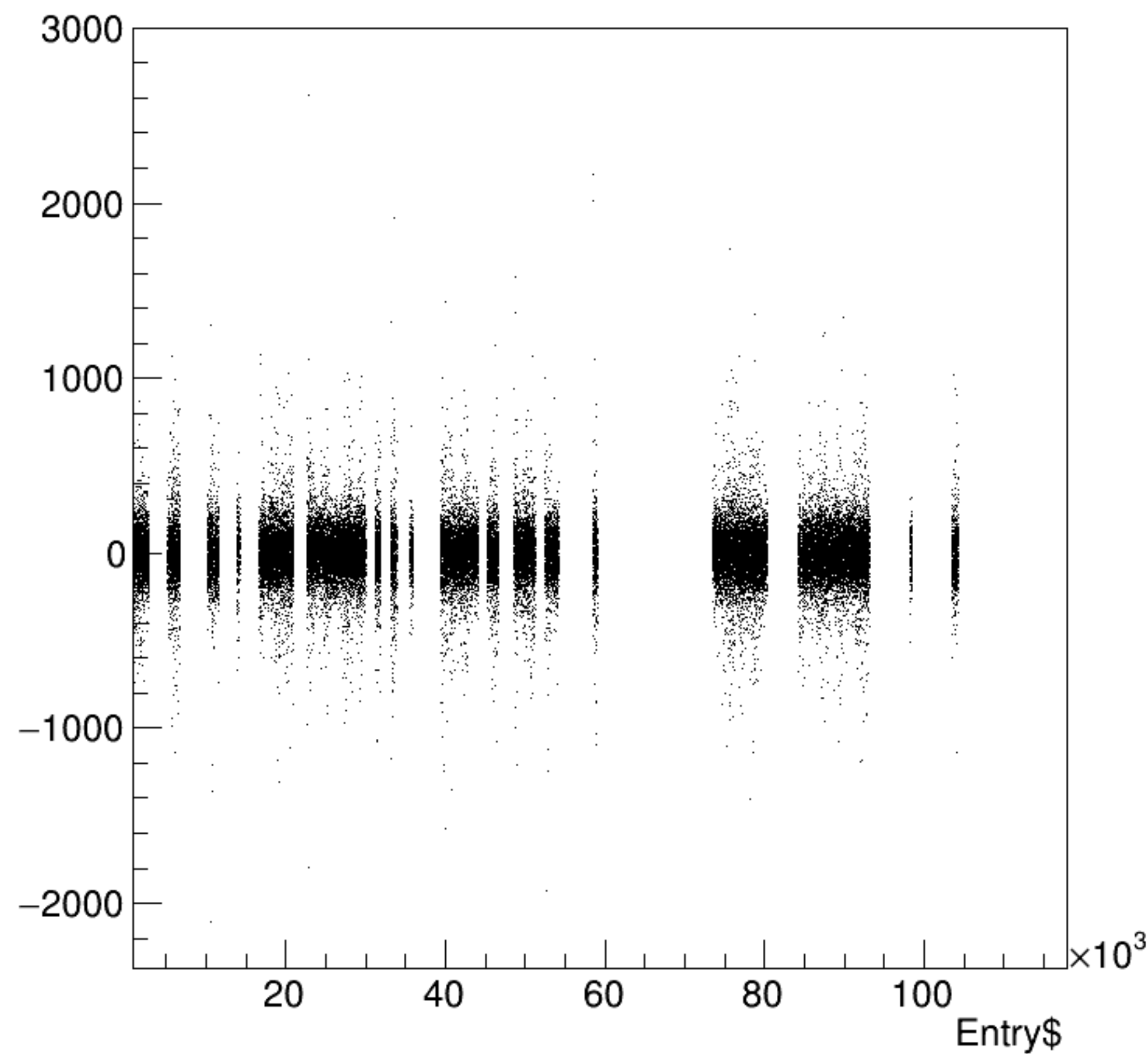


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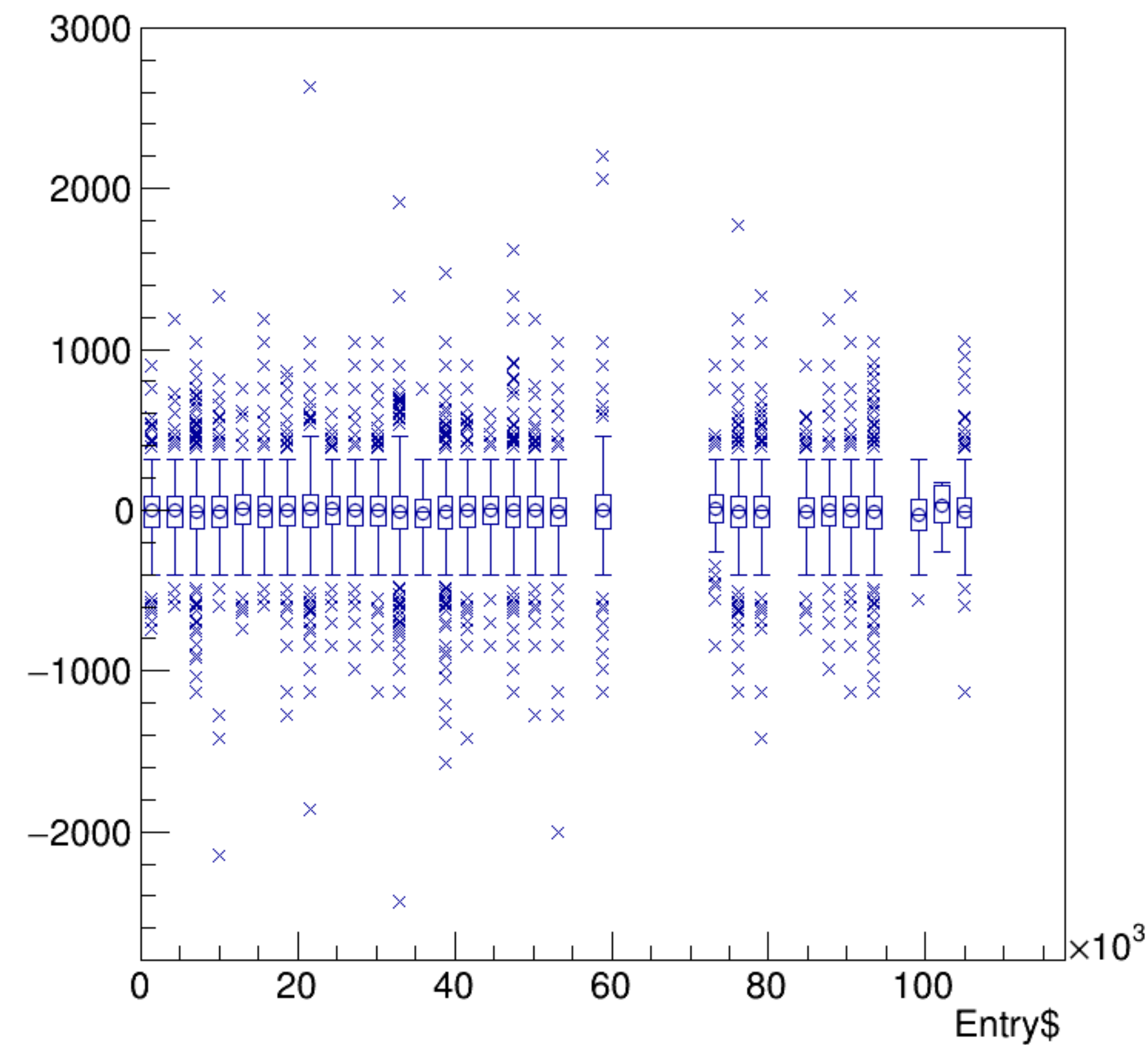


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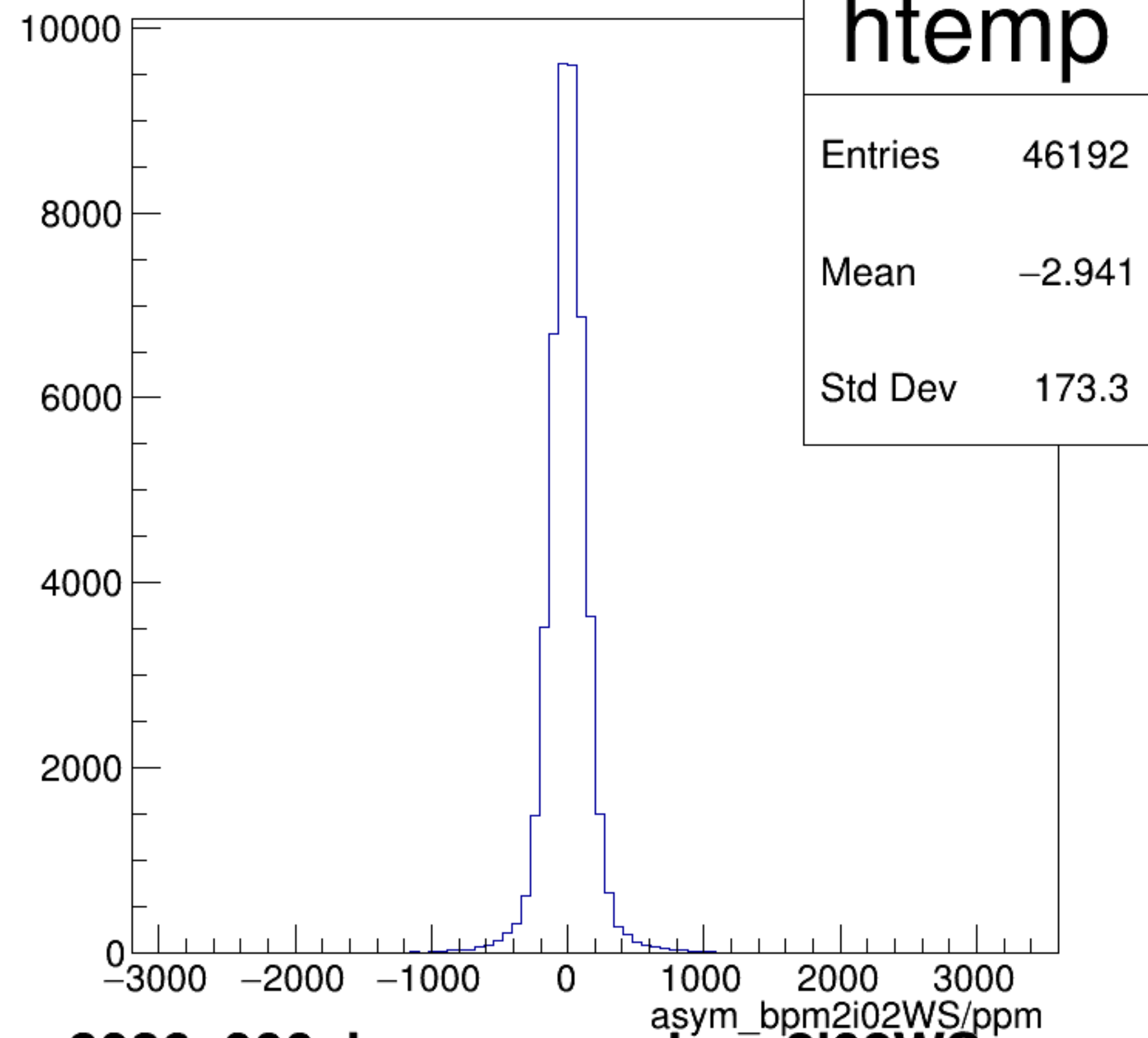
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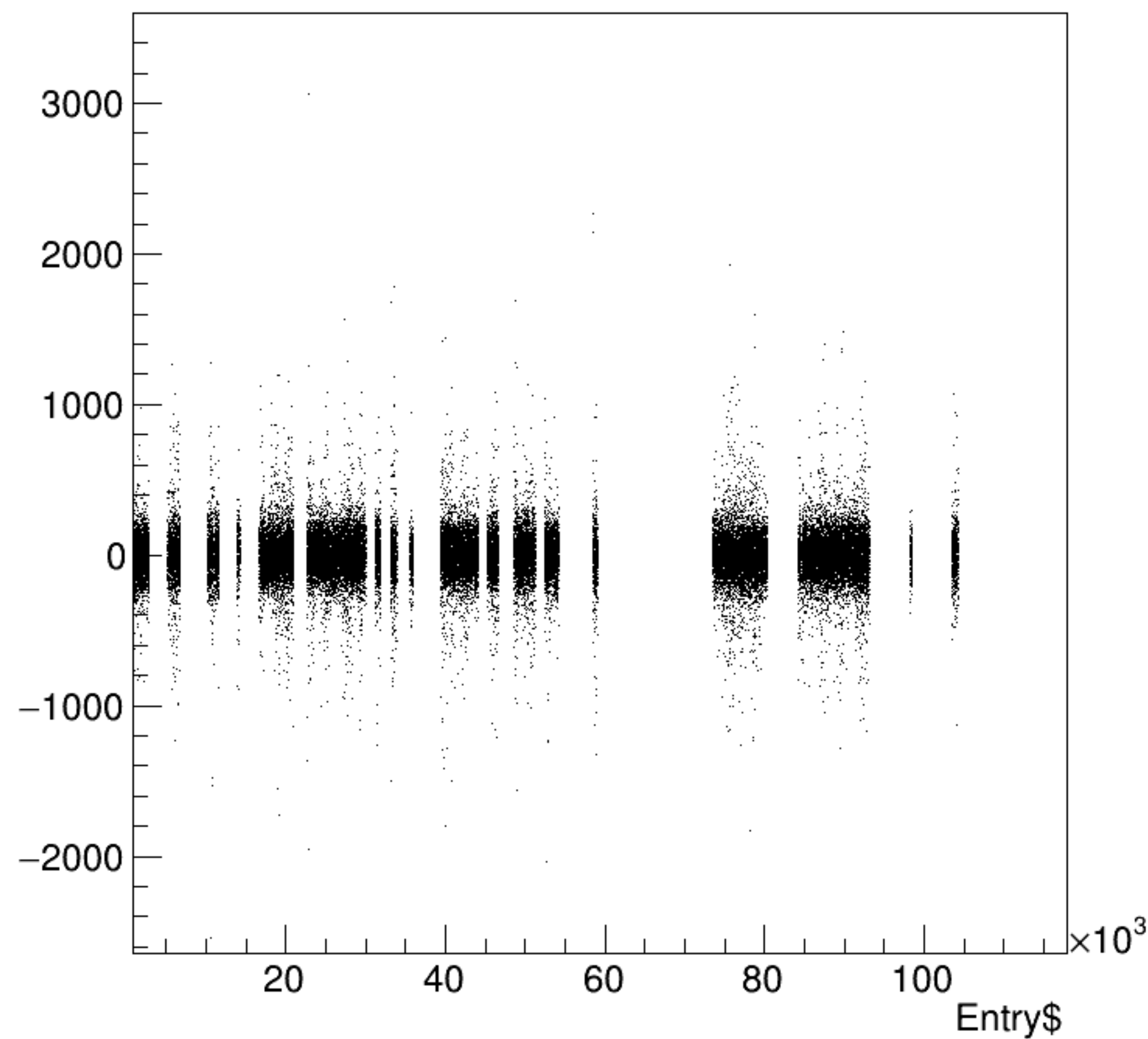


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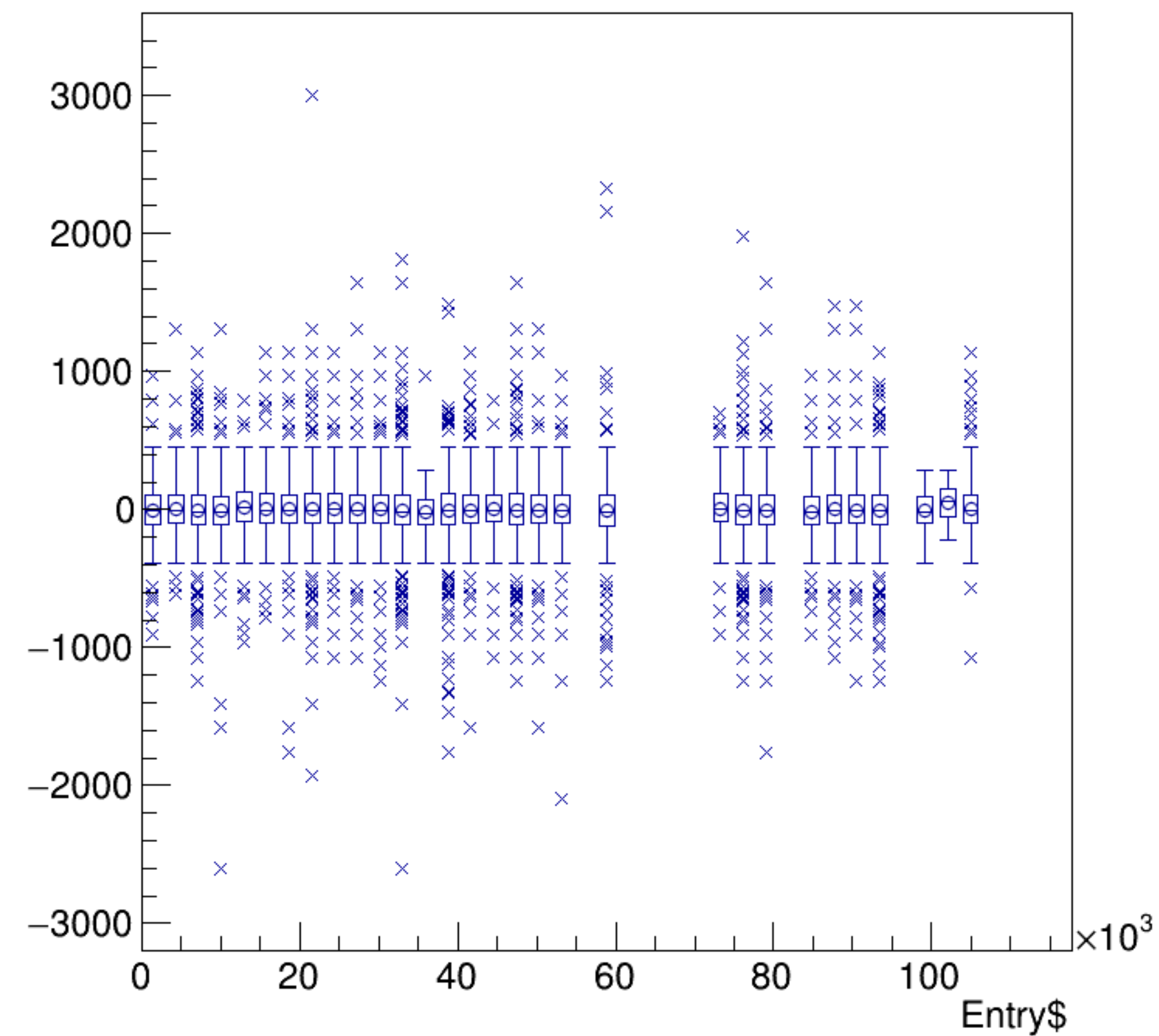


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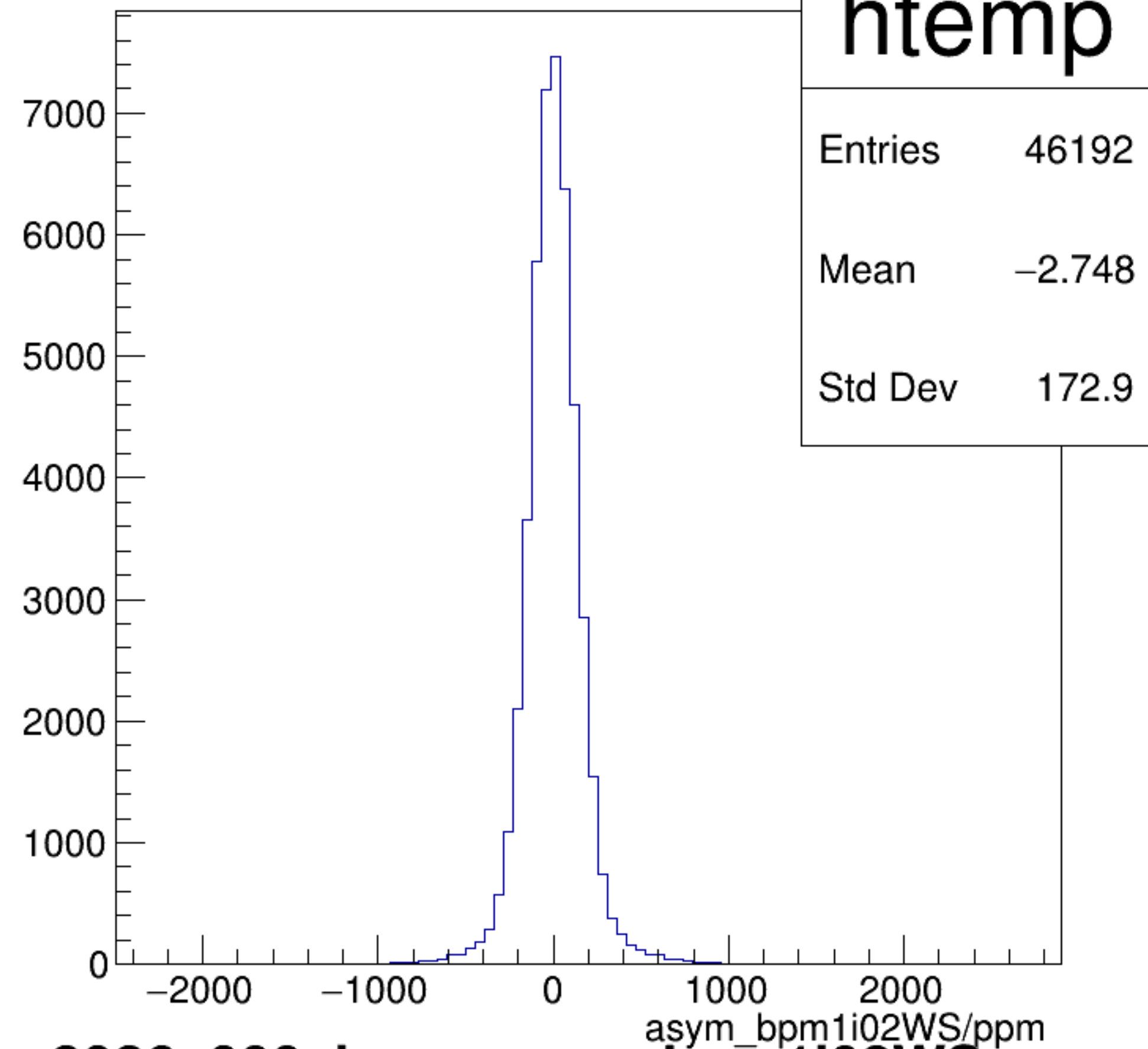
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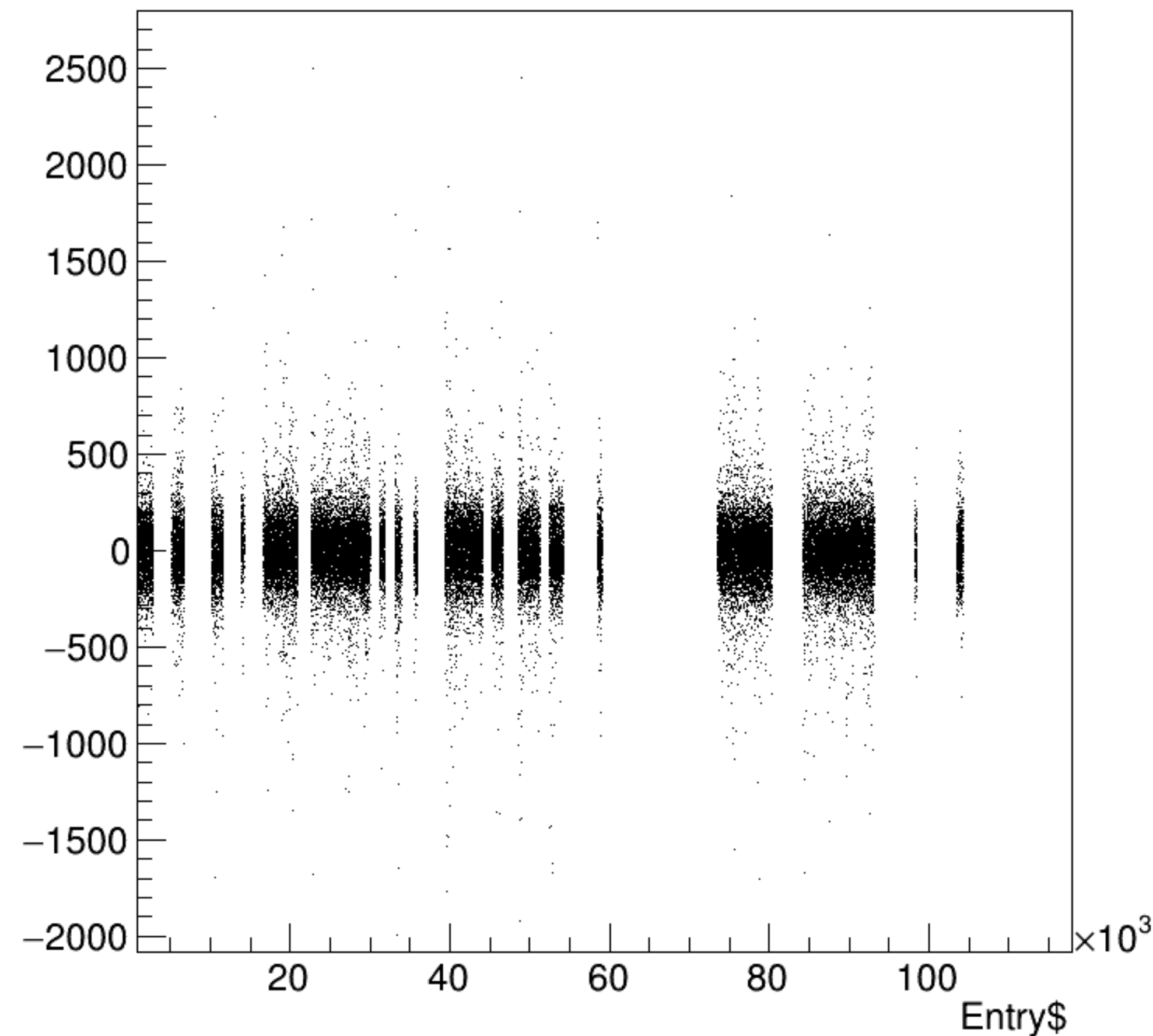


asym_bpm1i02WS/ppm {ErrorFlag==0}

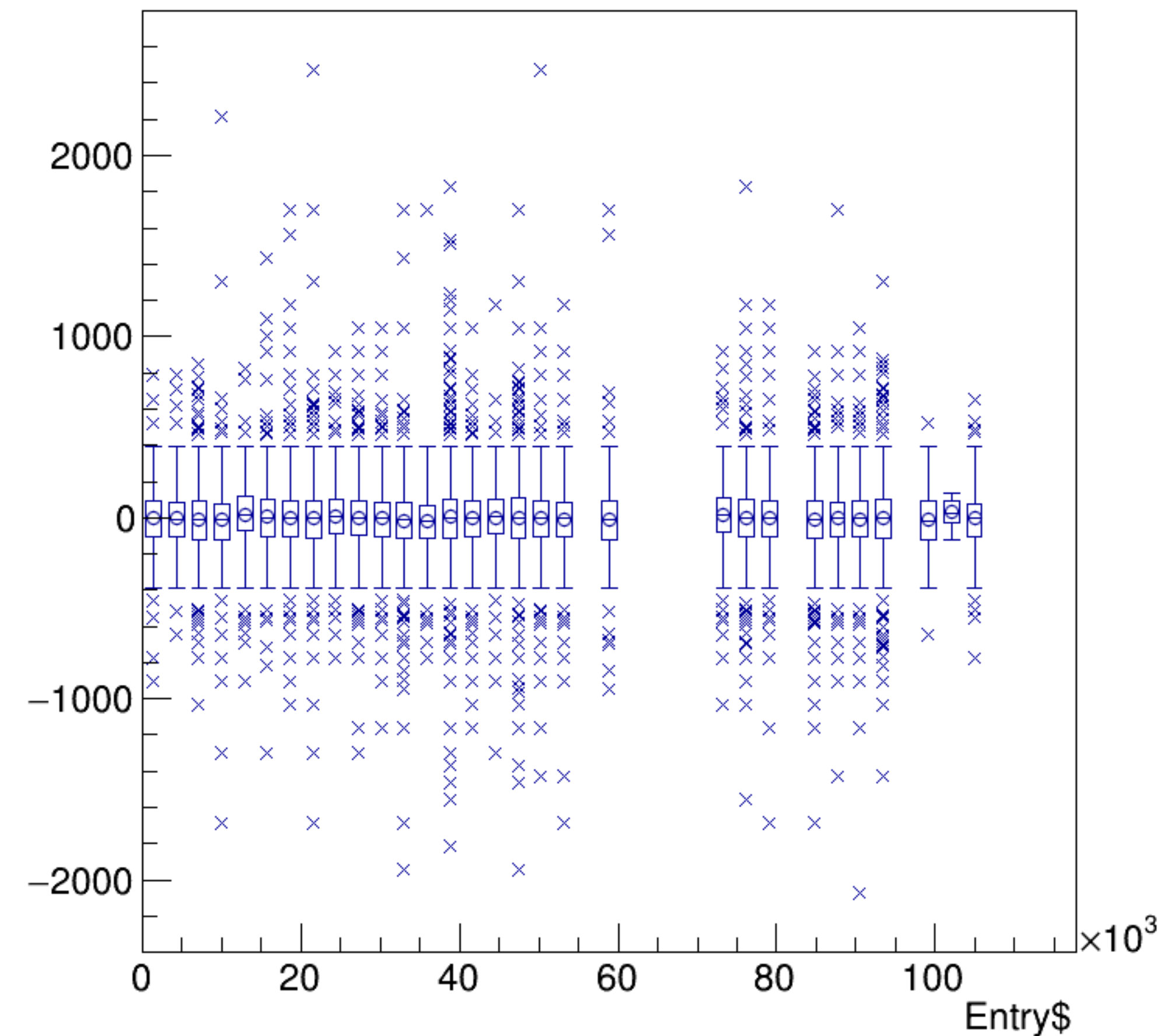


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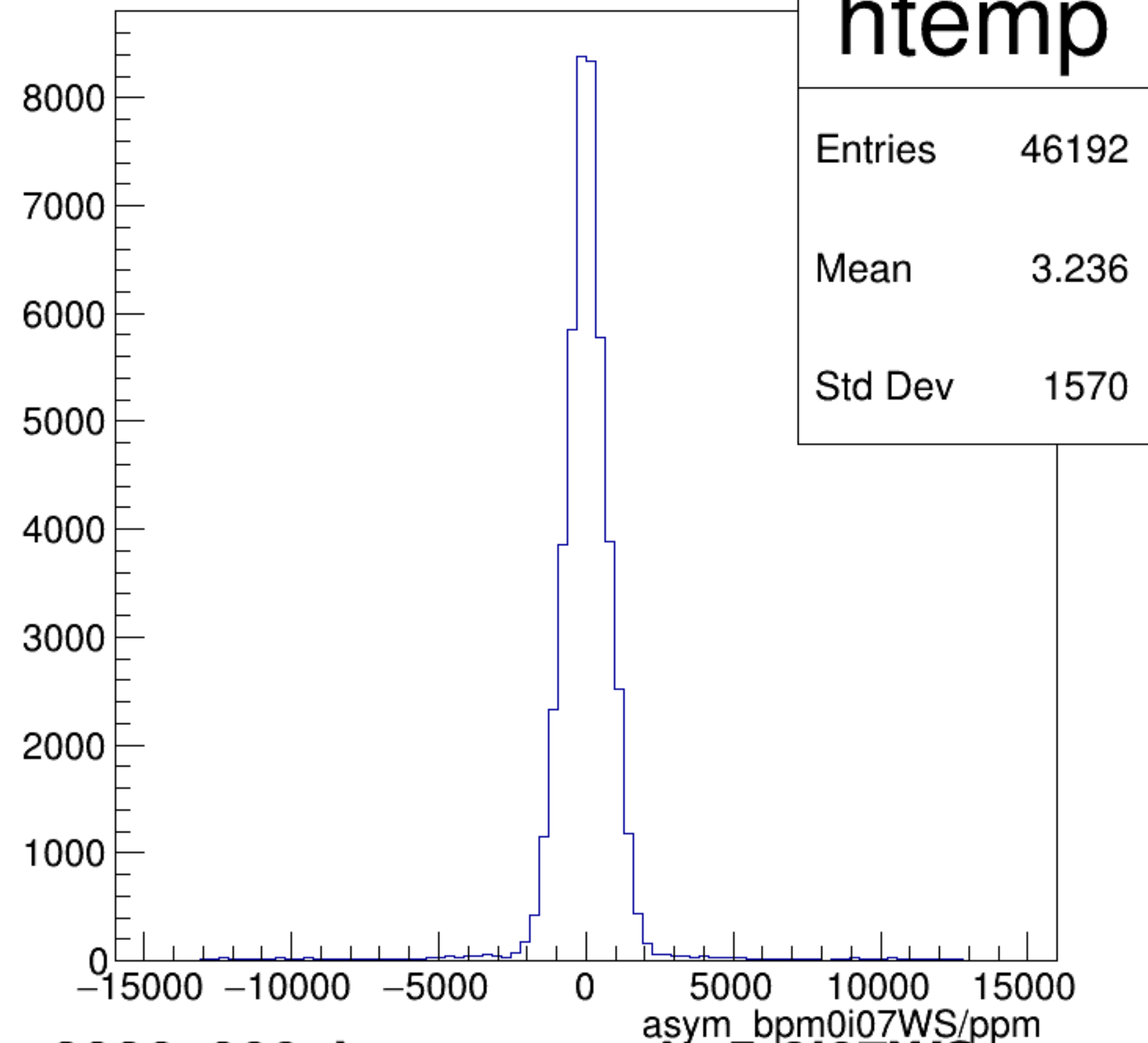
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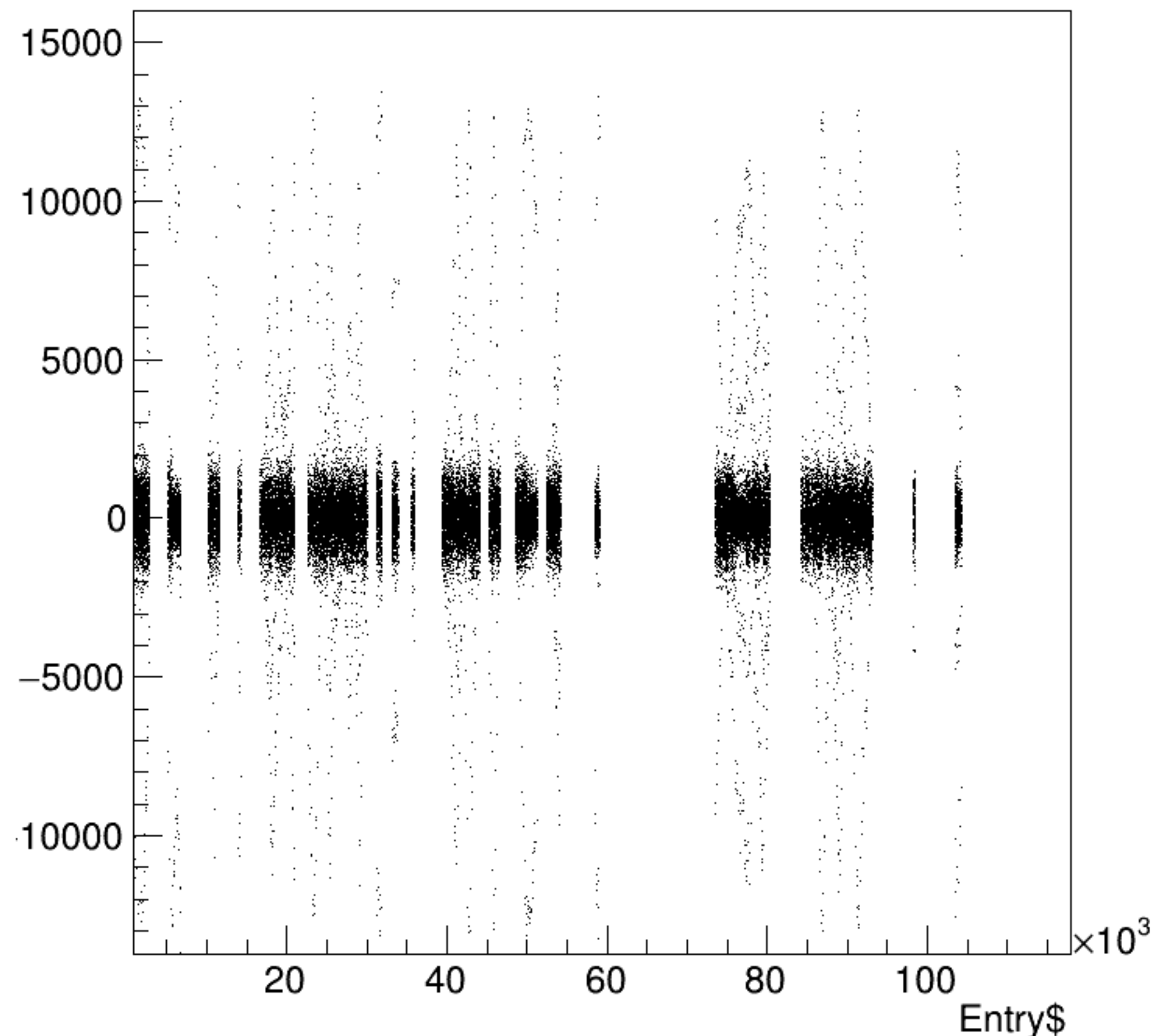
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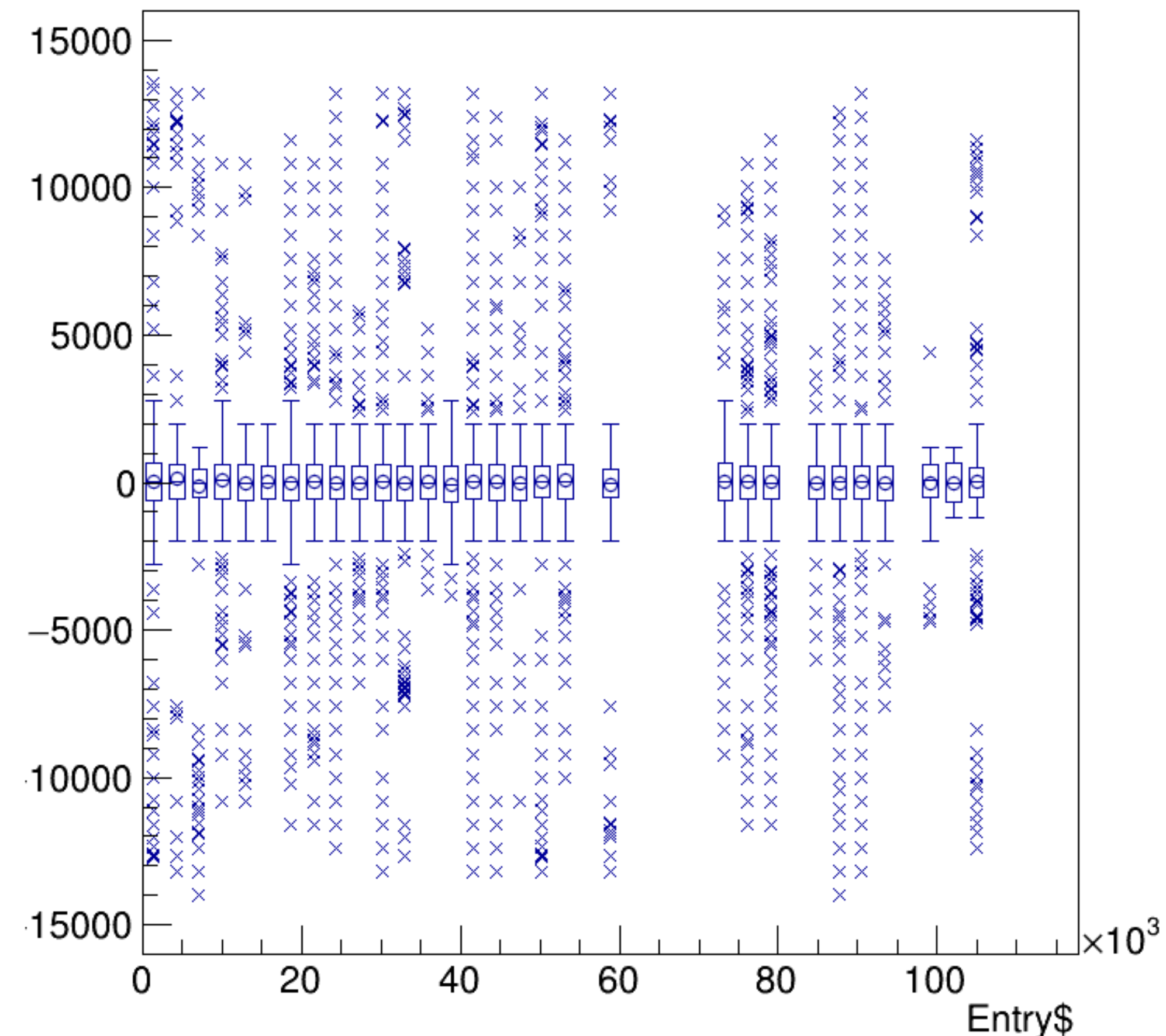
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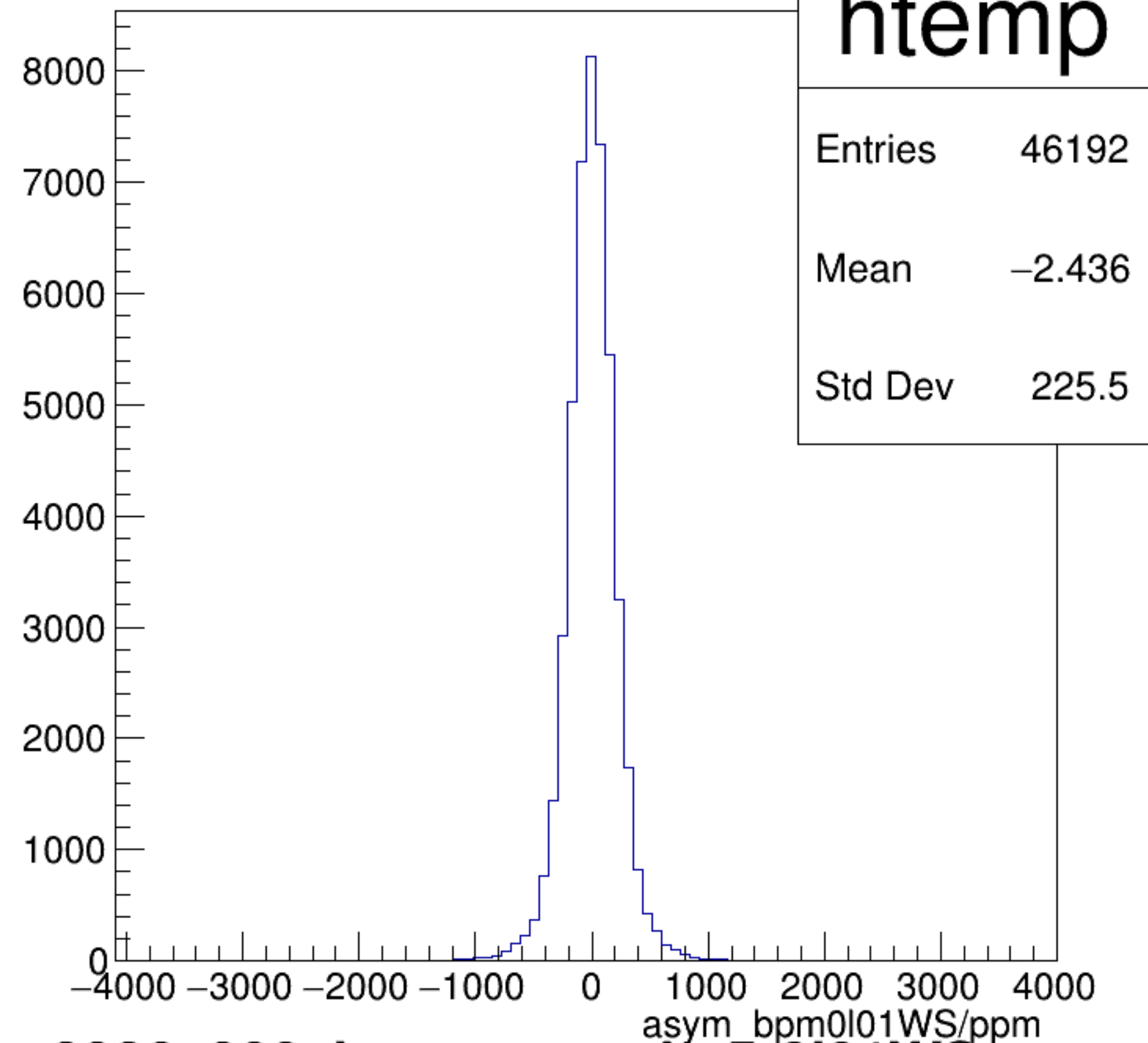
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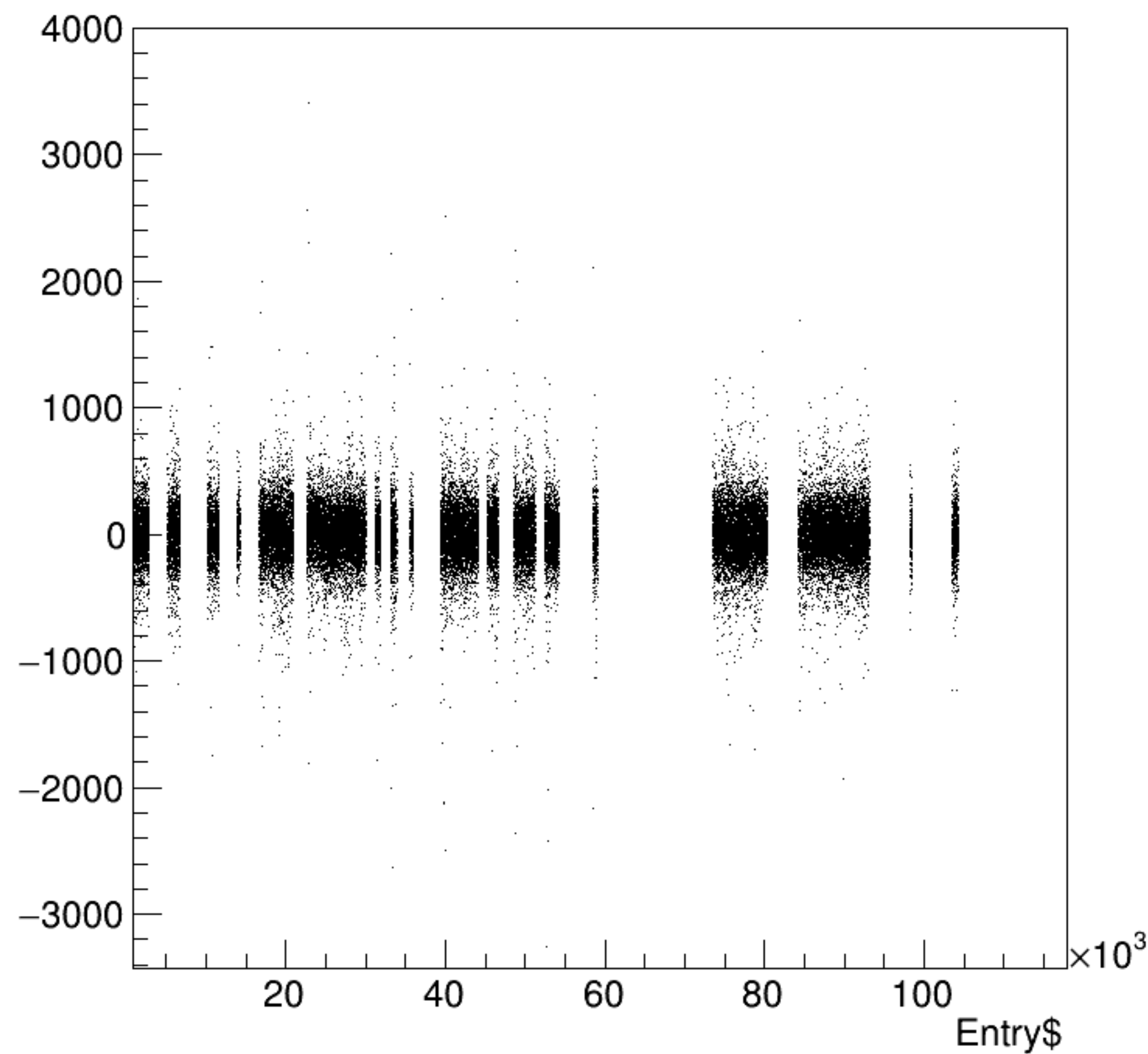


asym_bpm0l01WS/ppm {ErrorFlag==0}

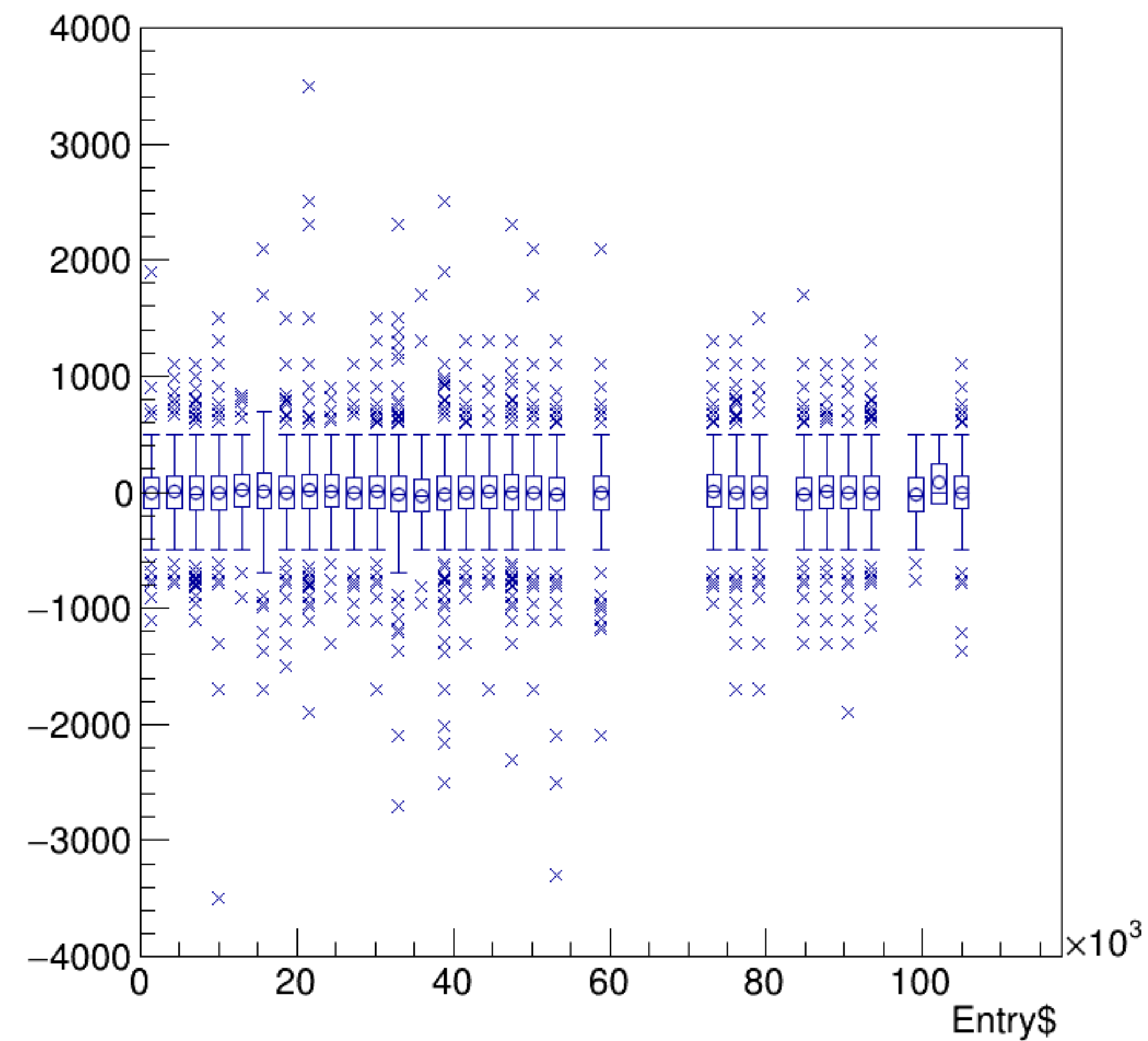


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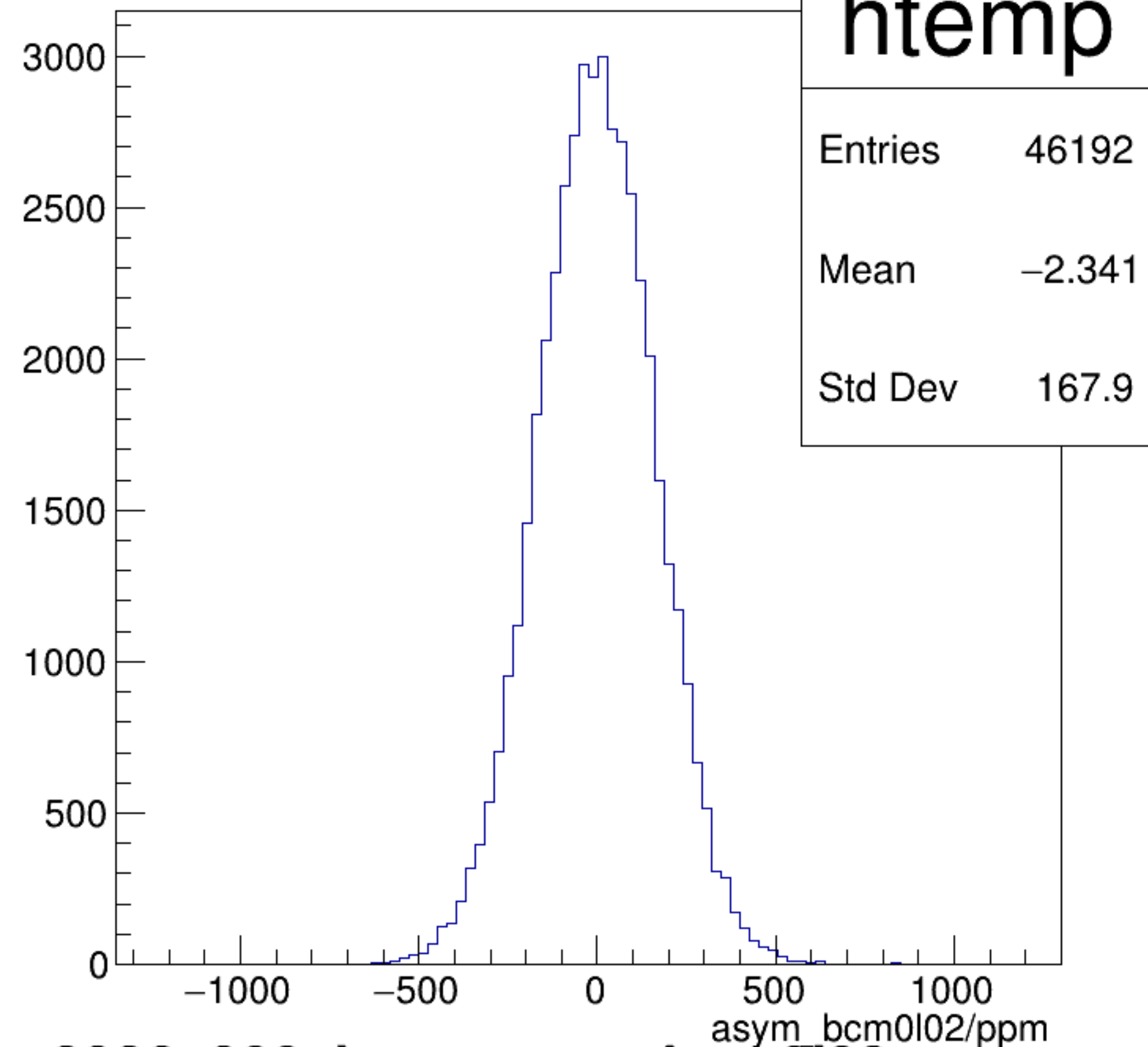
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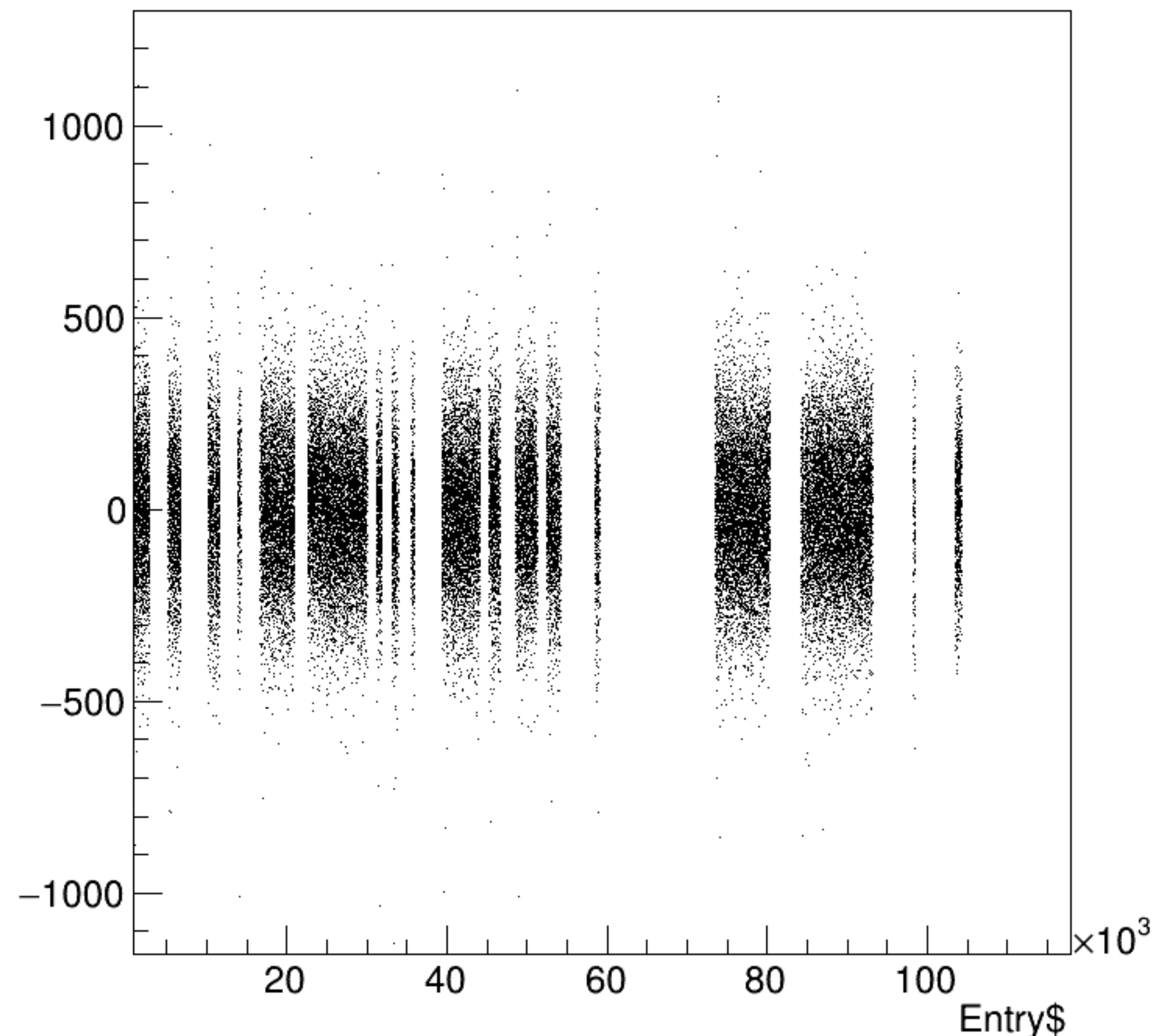
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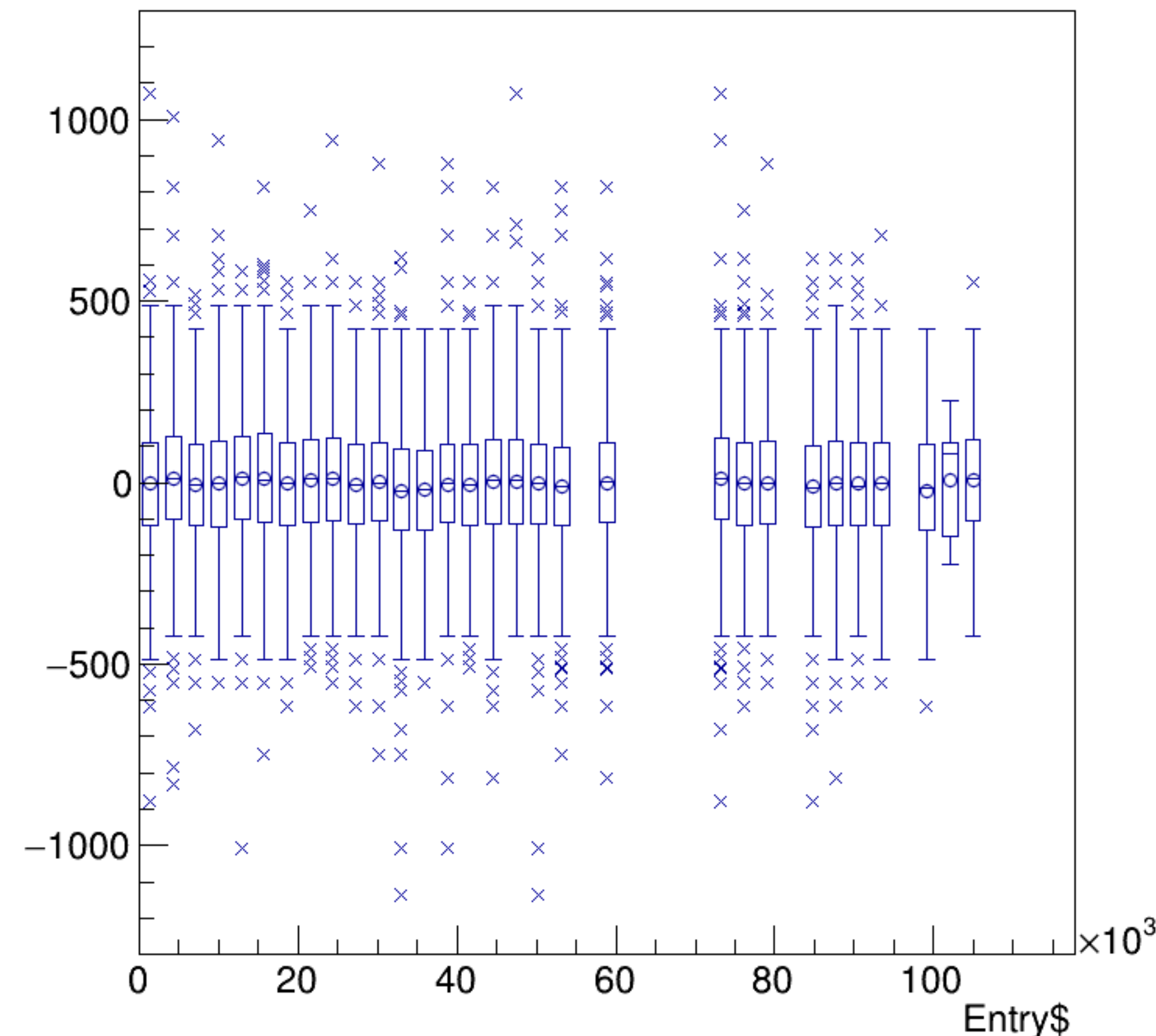
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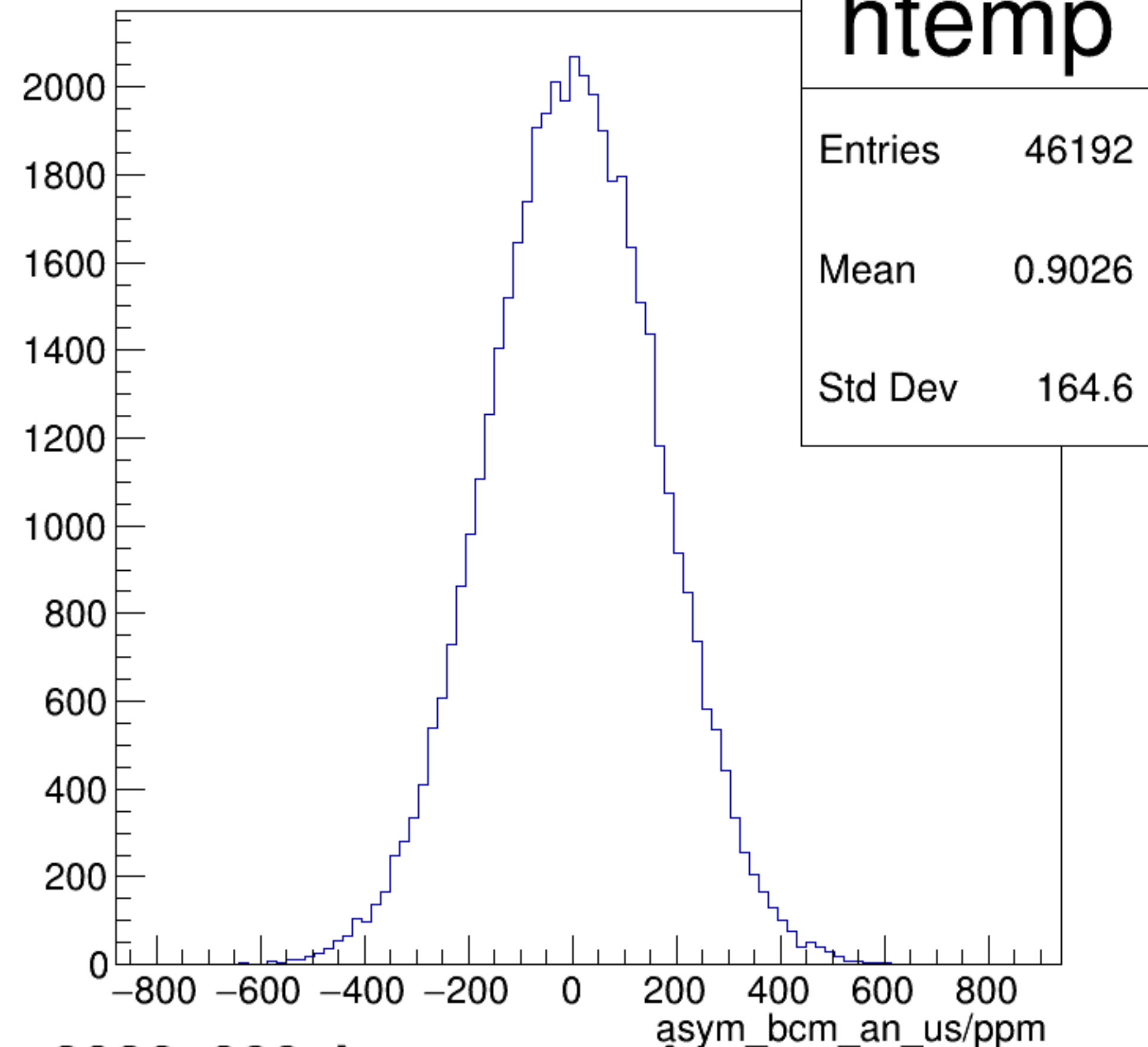
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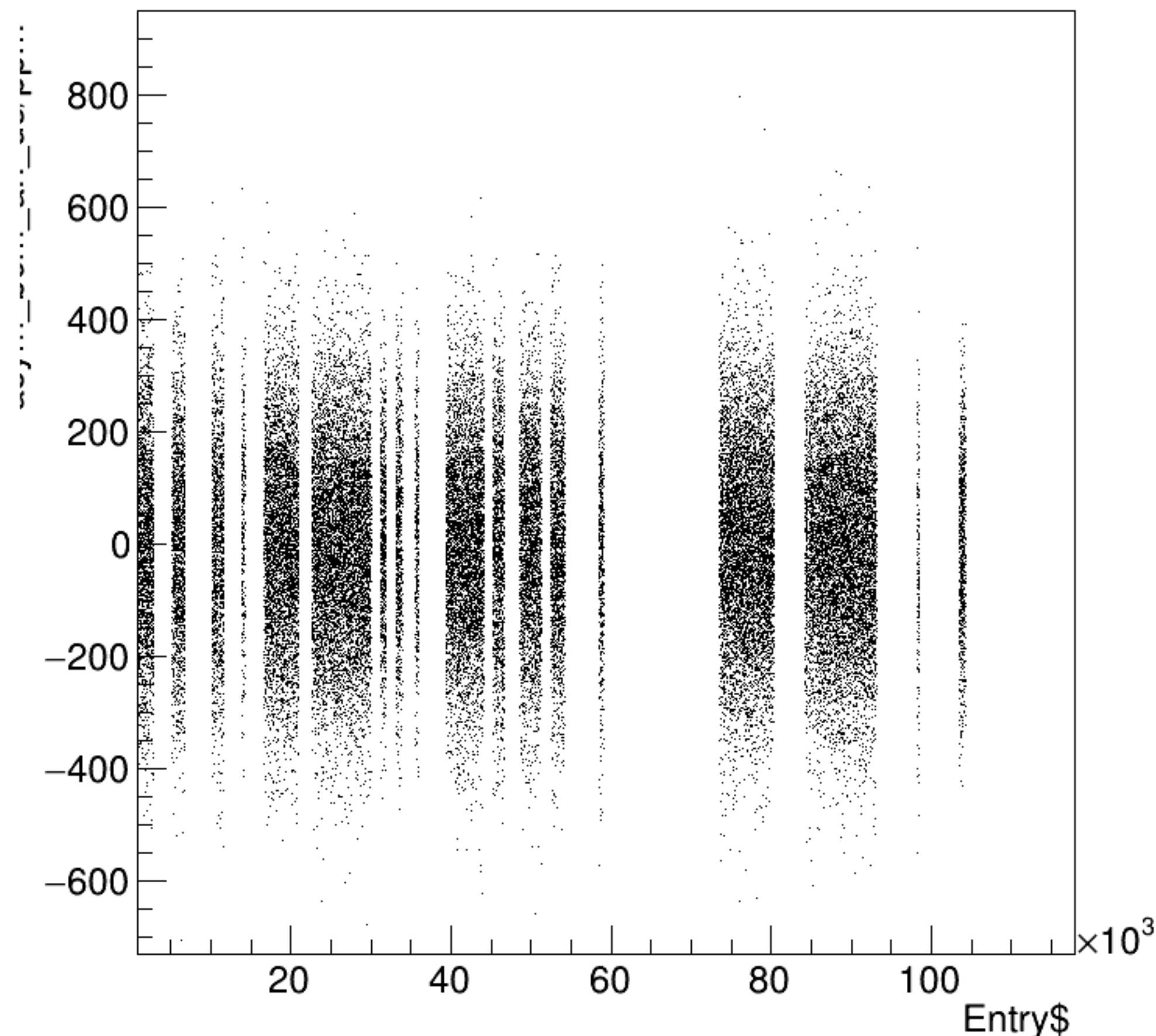
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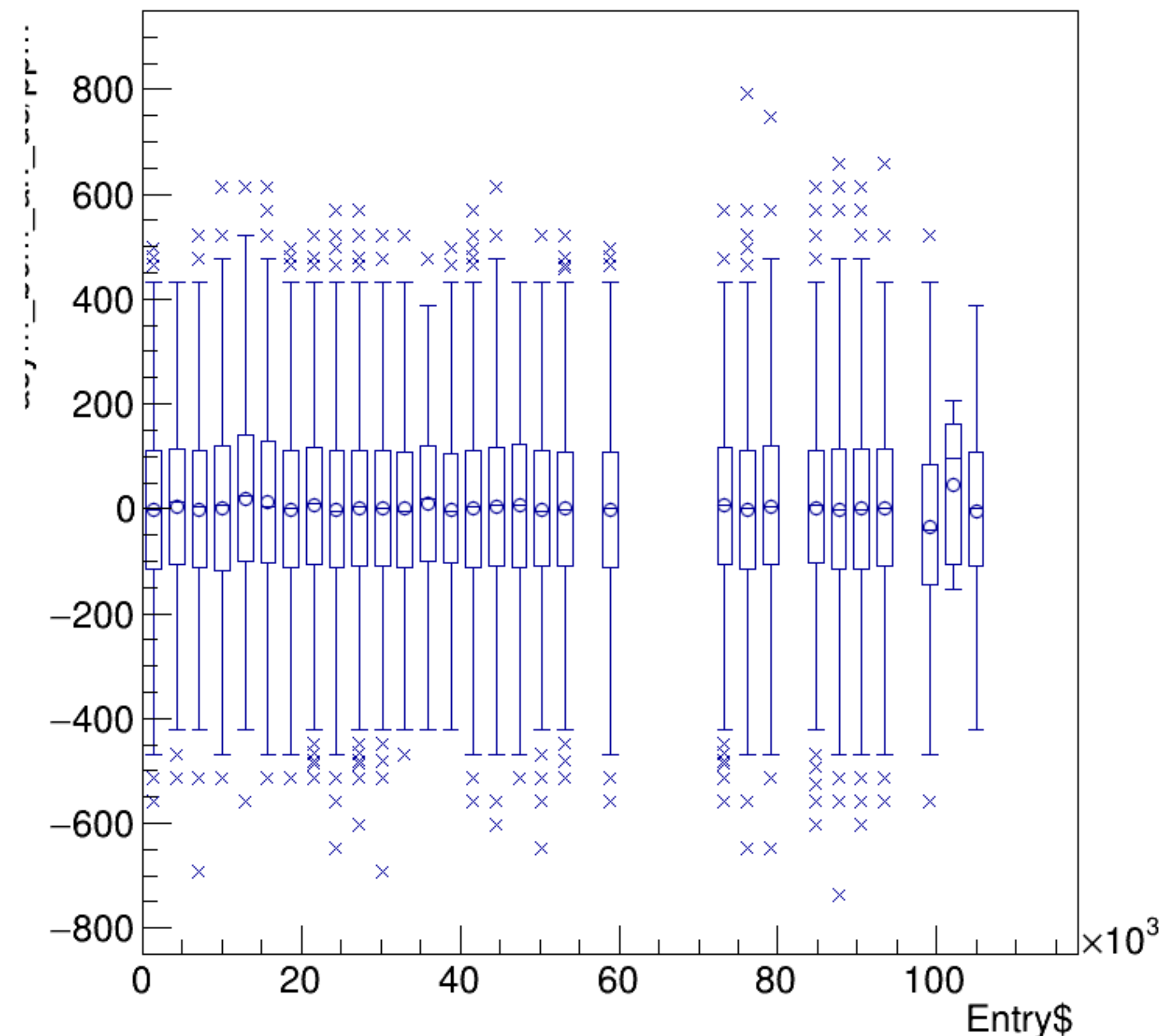
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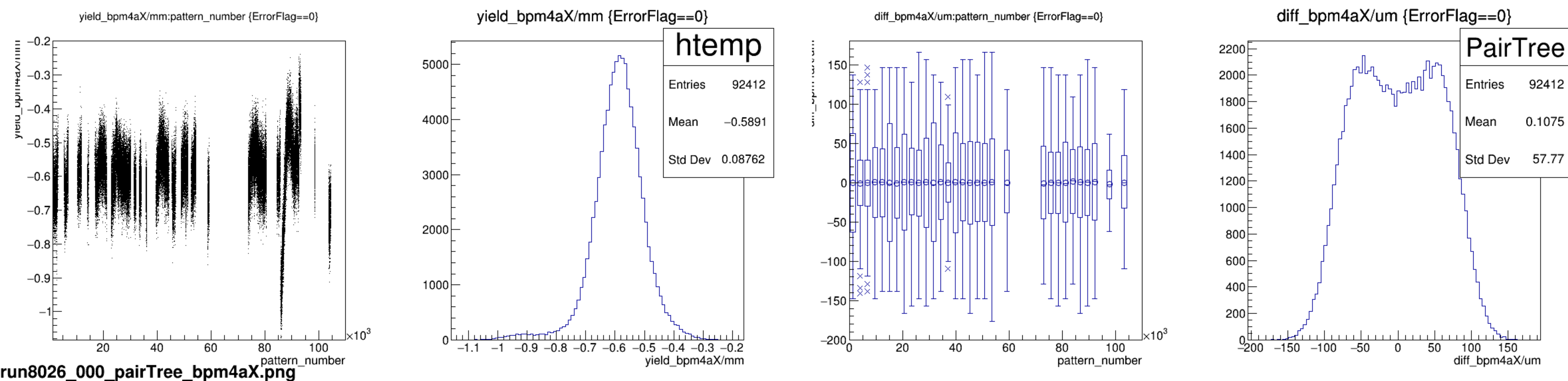


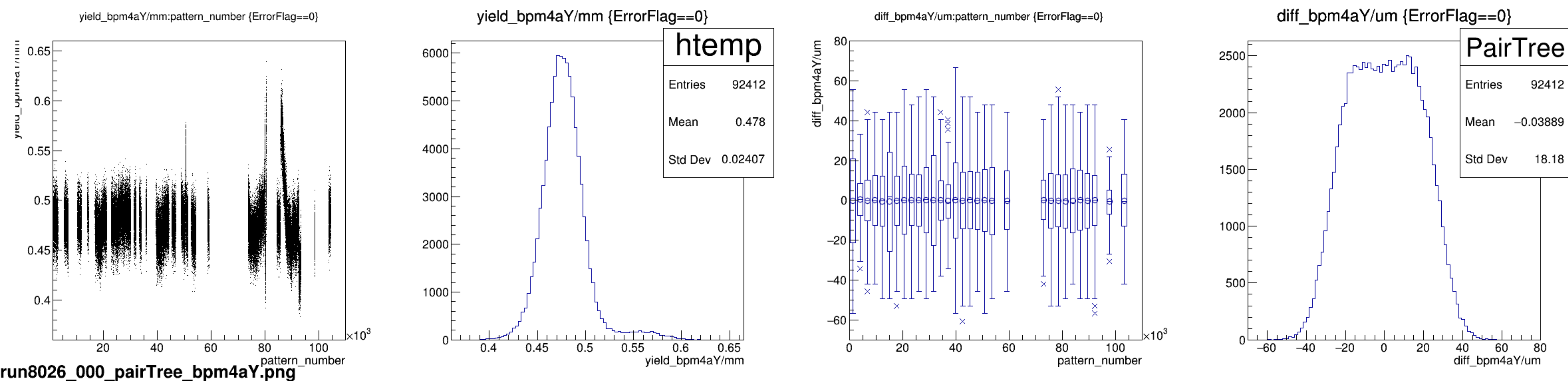
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

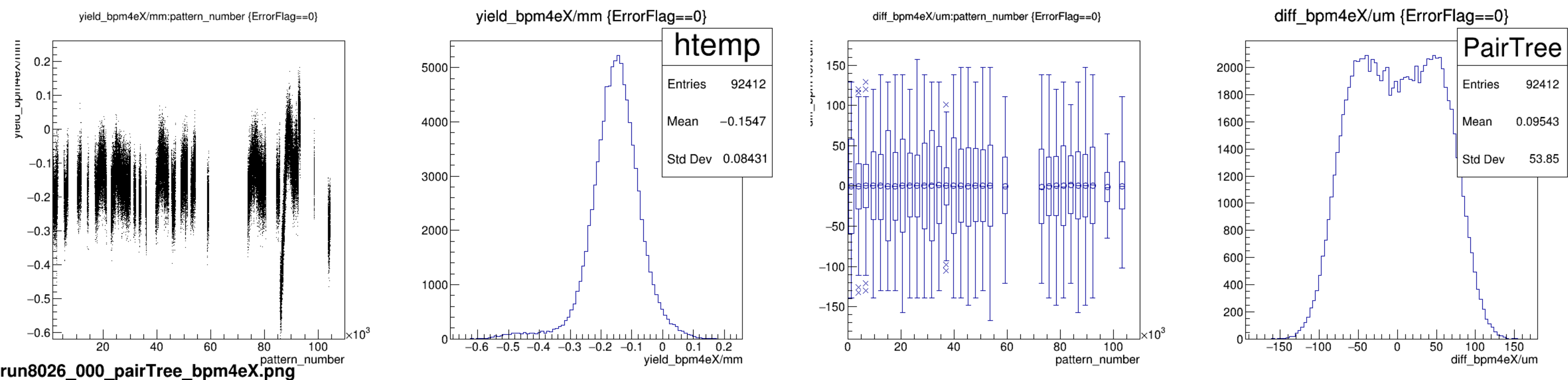


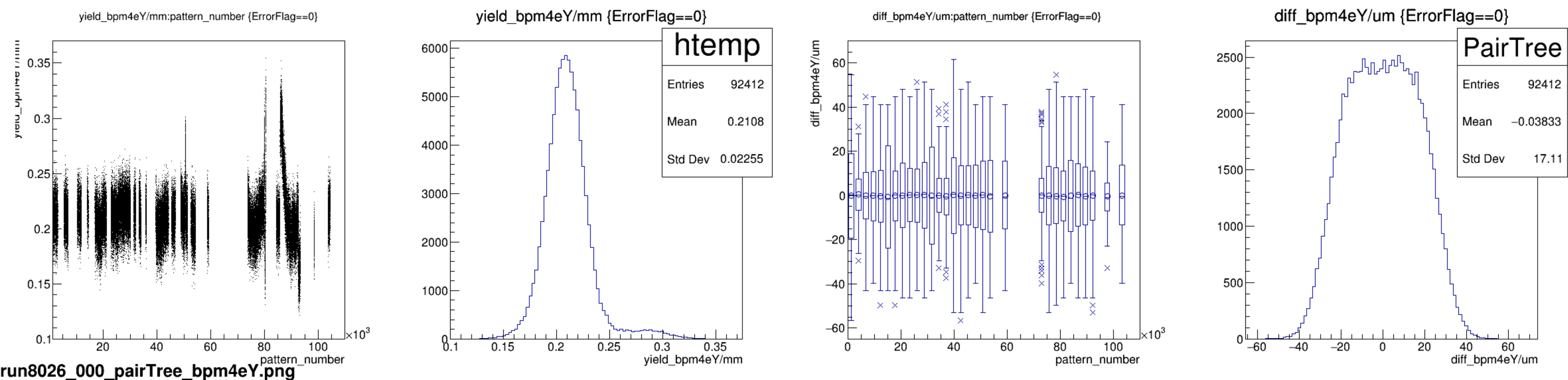
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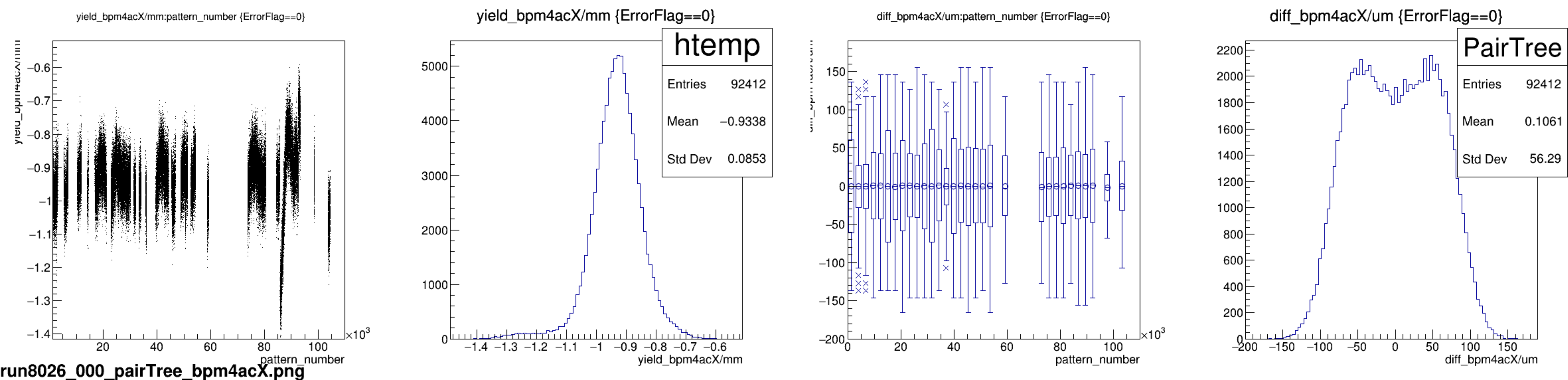


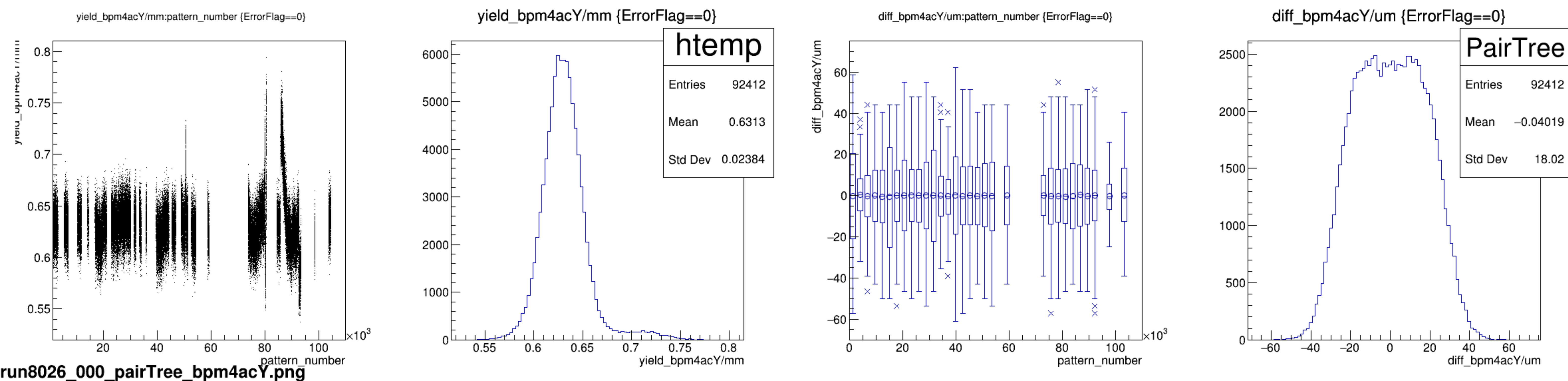


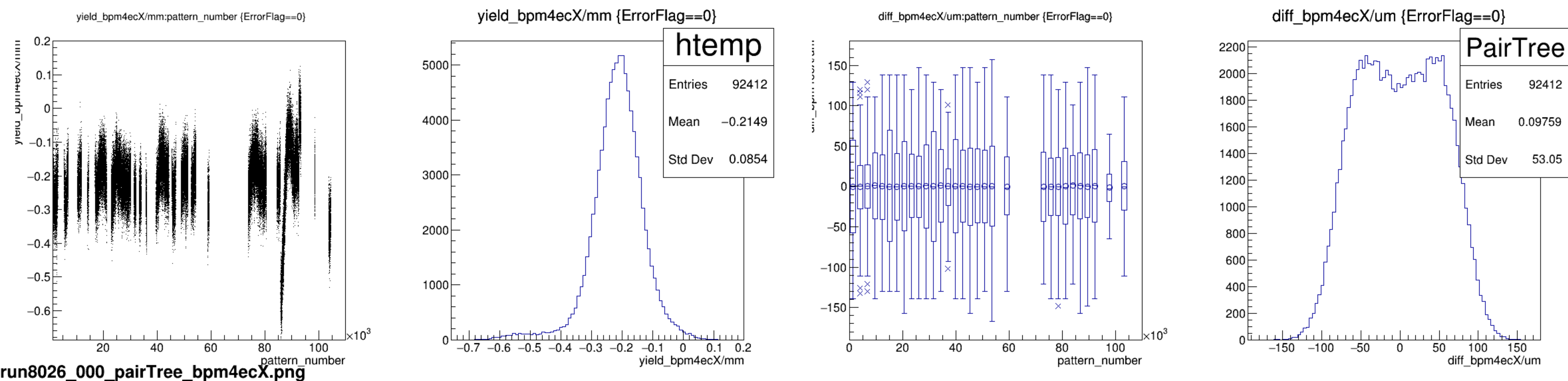




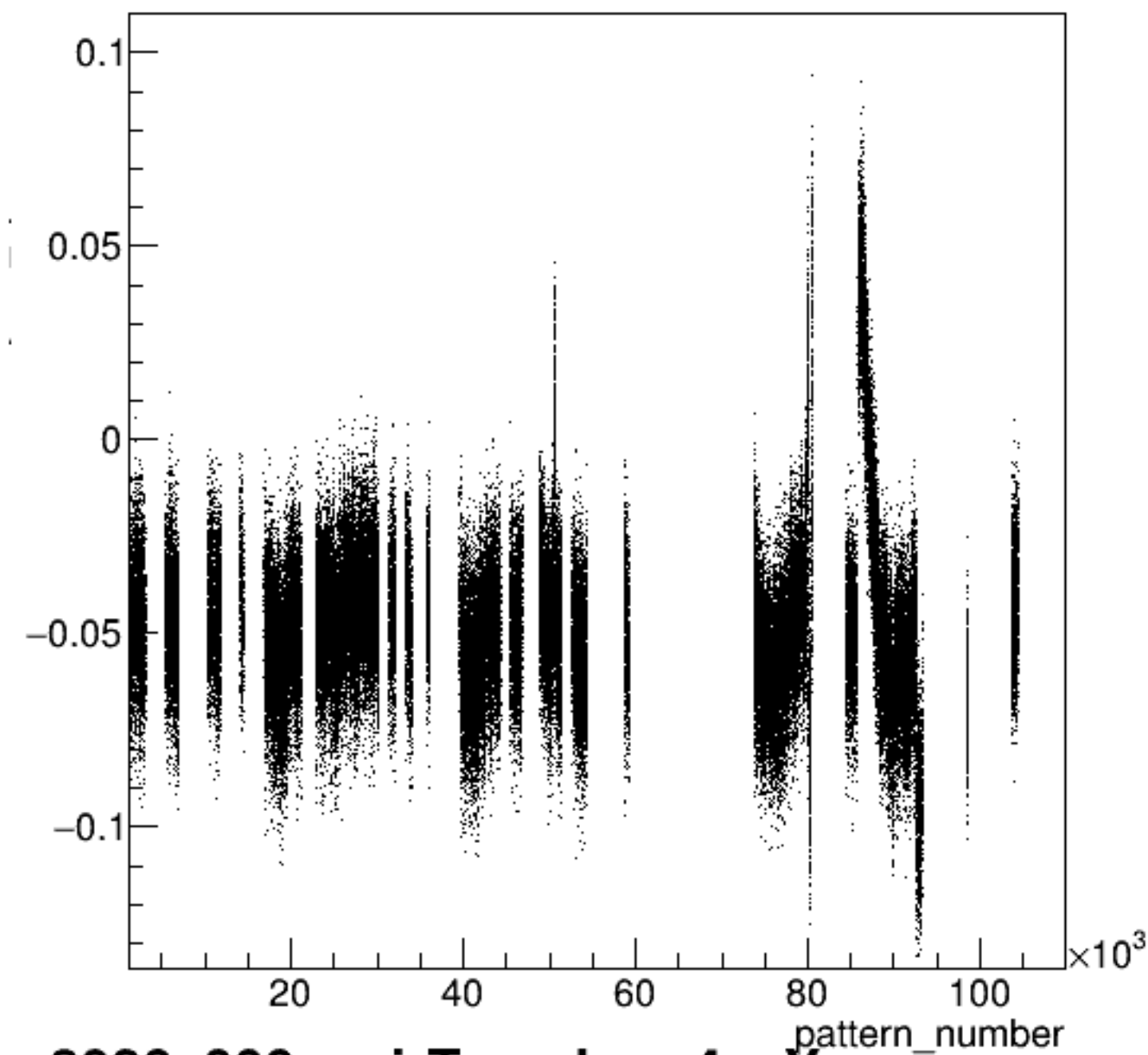




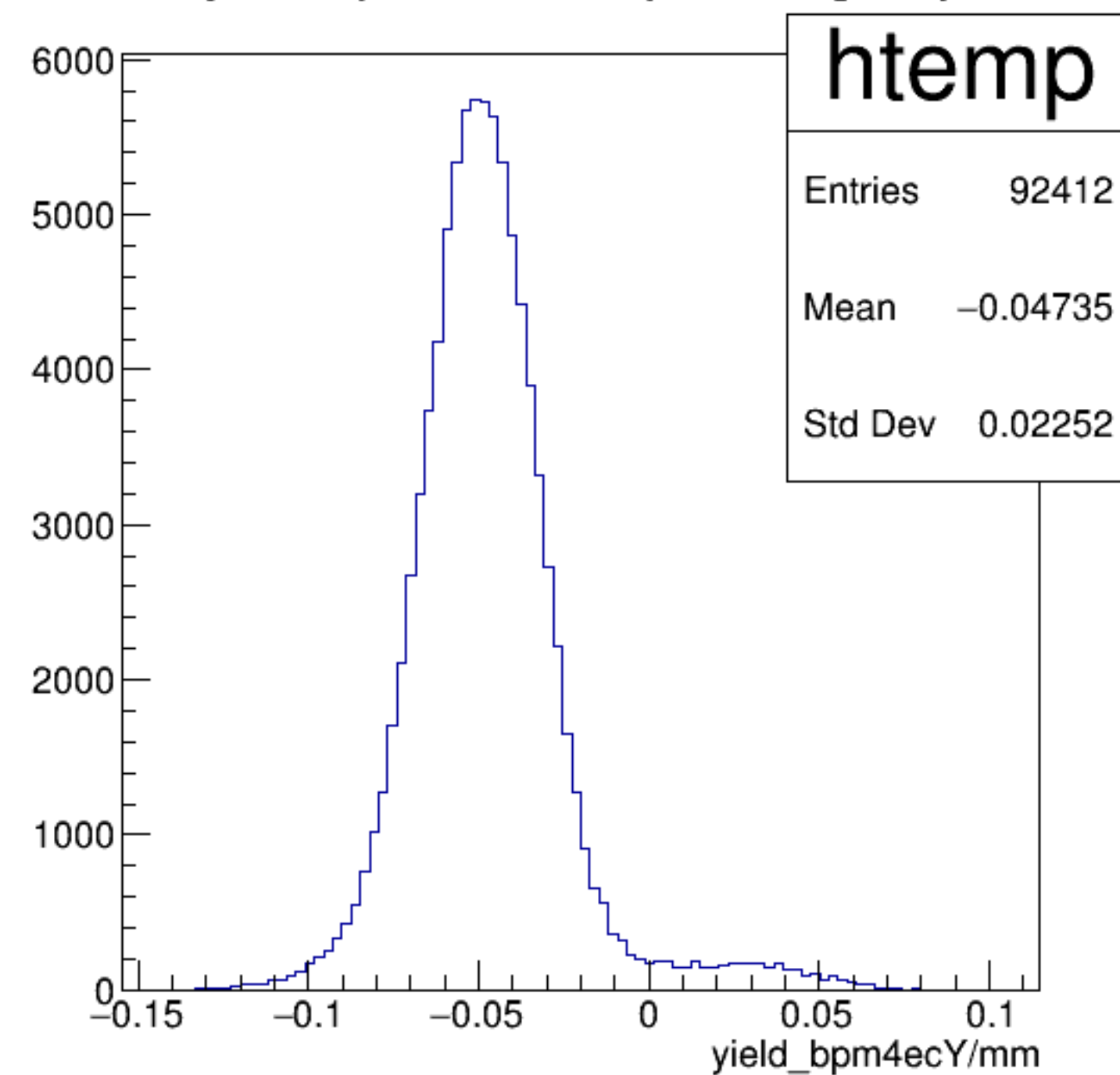




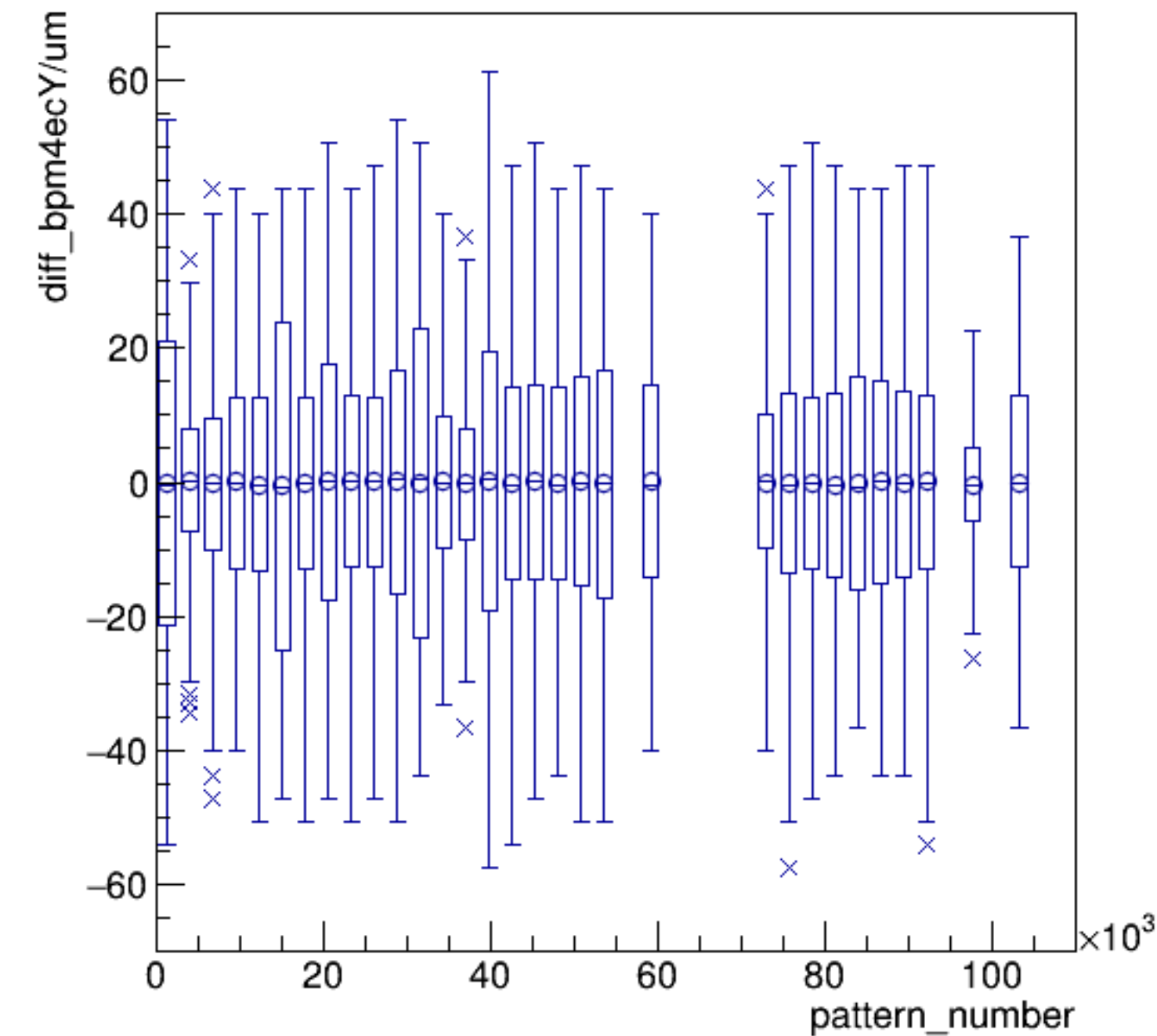
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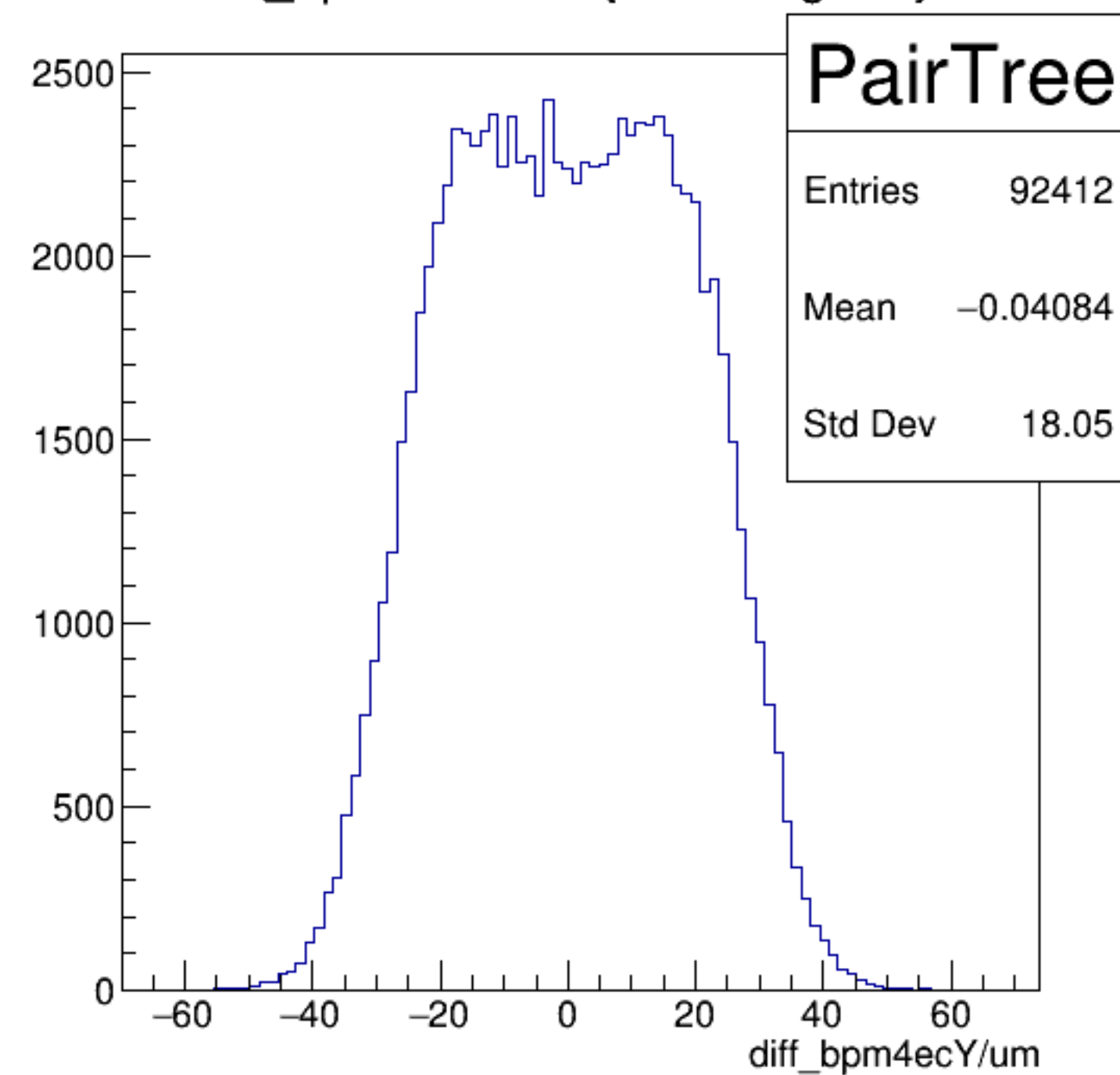
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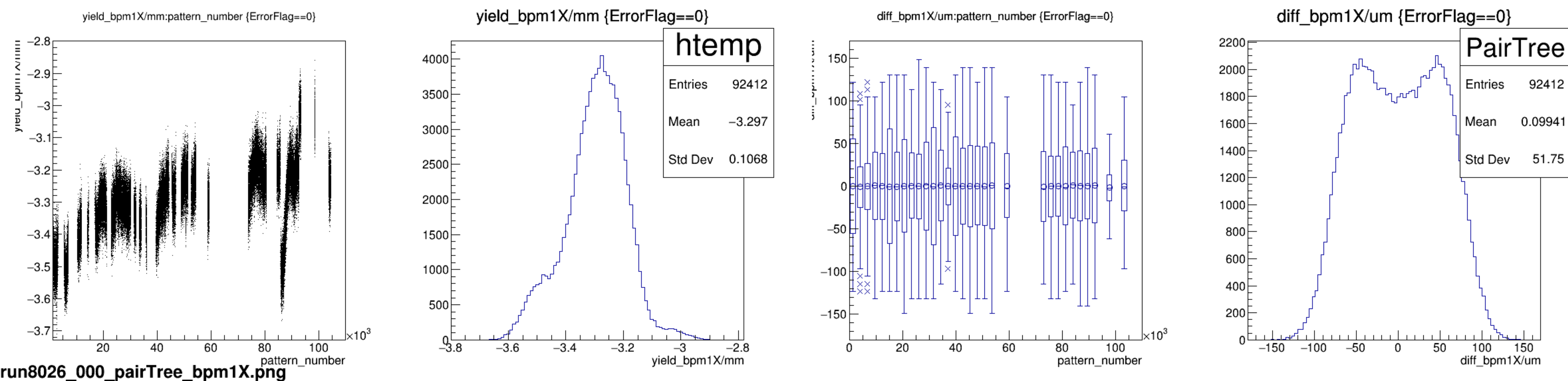


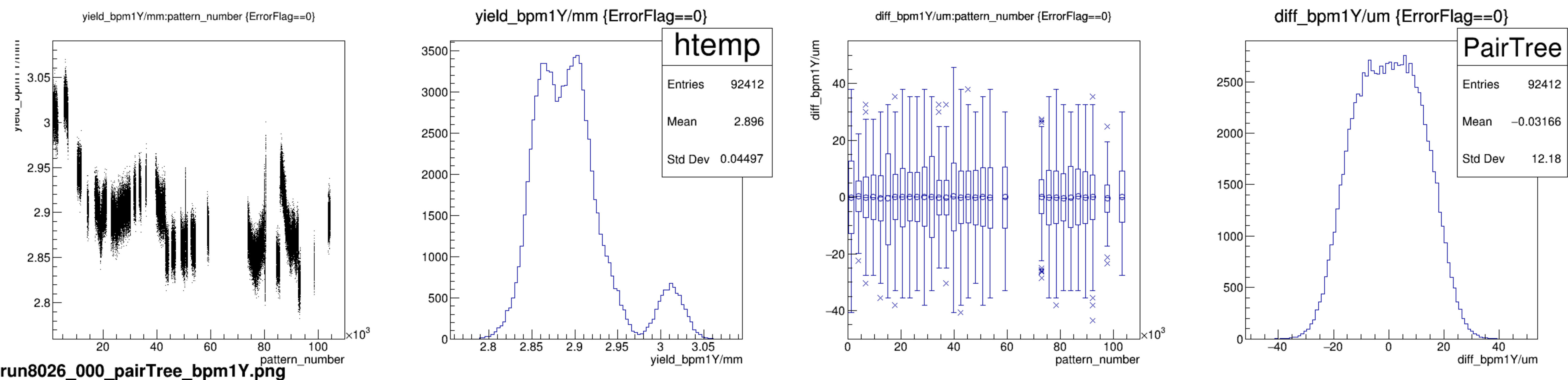
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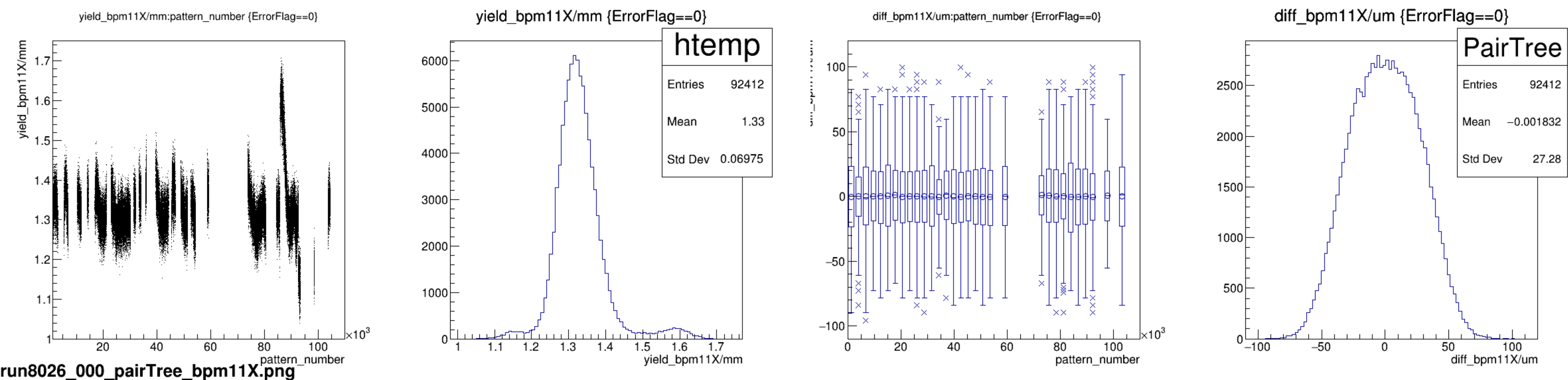


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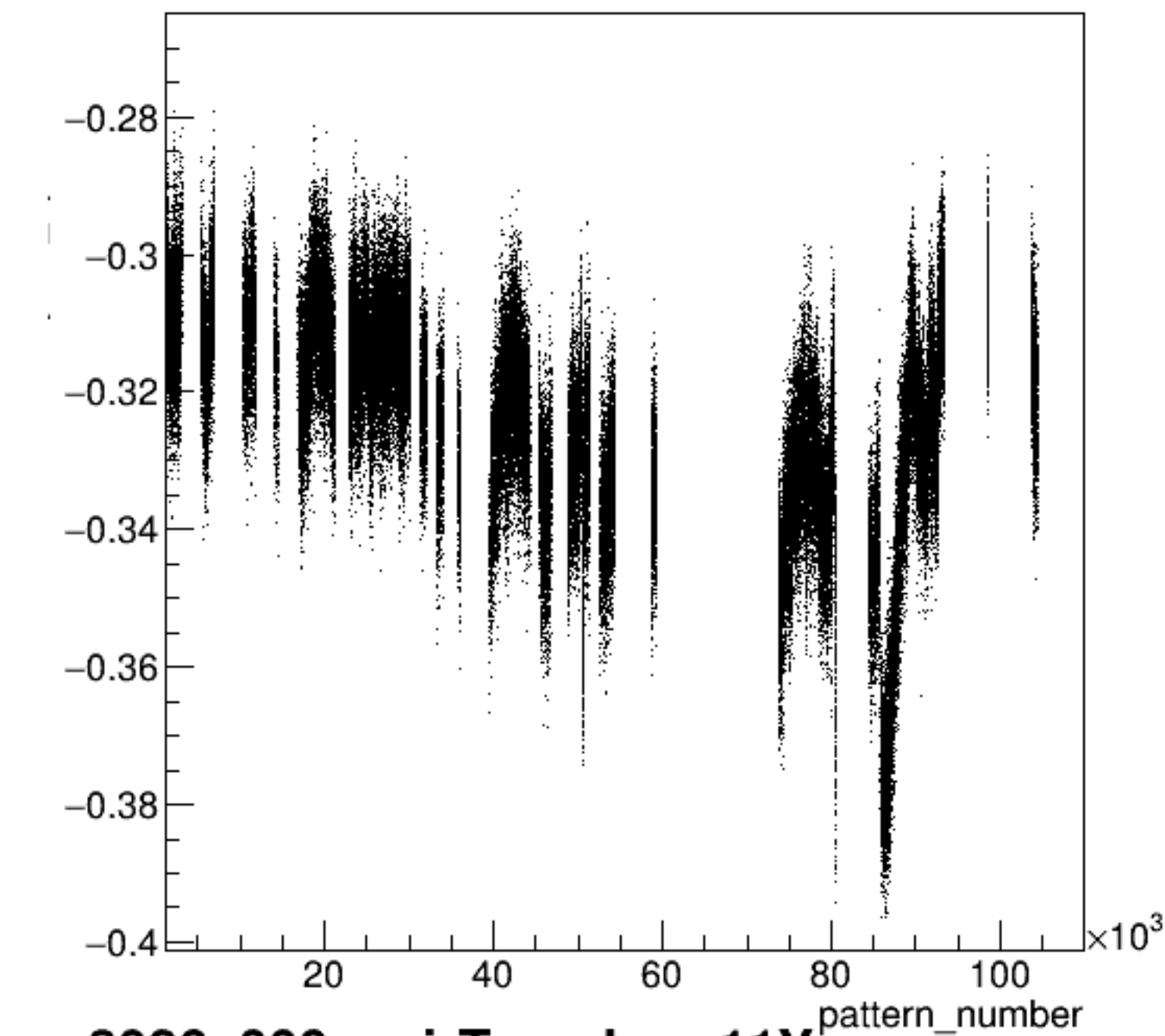






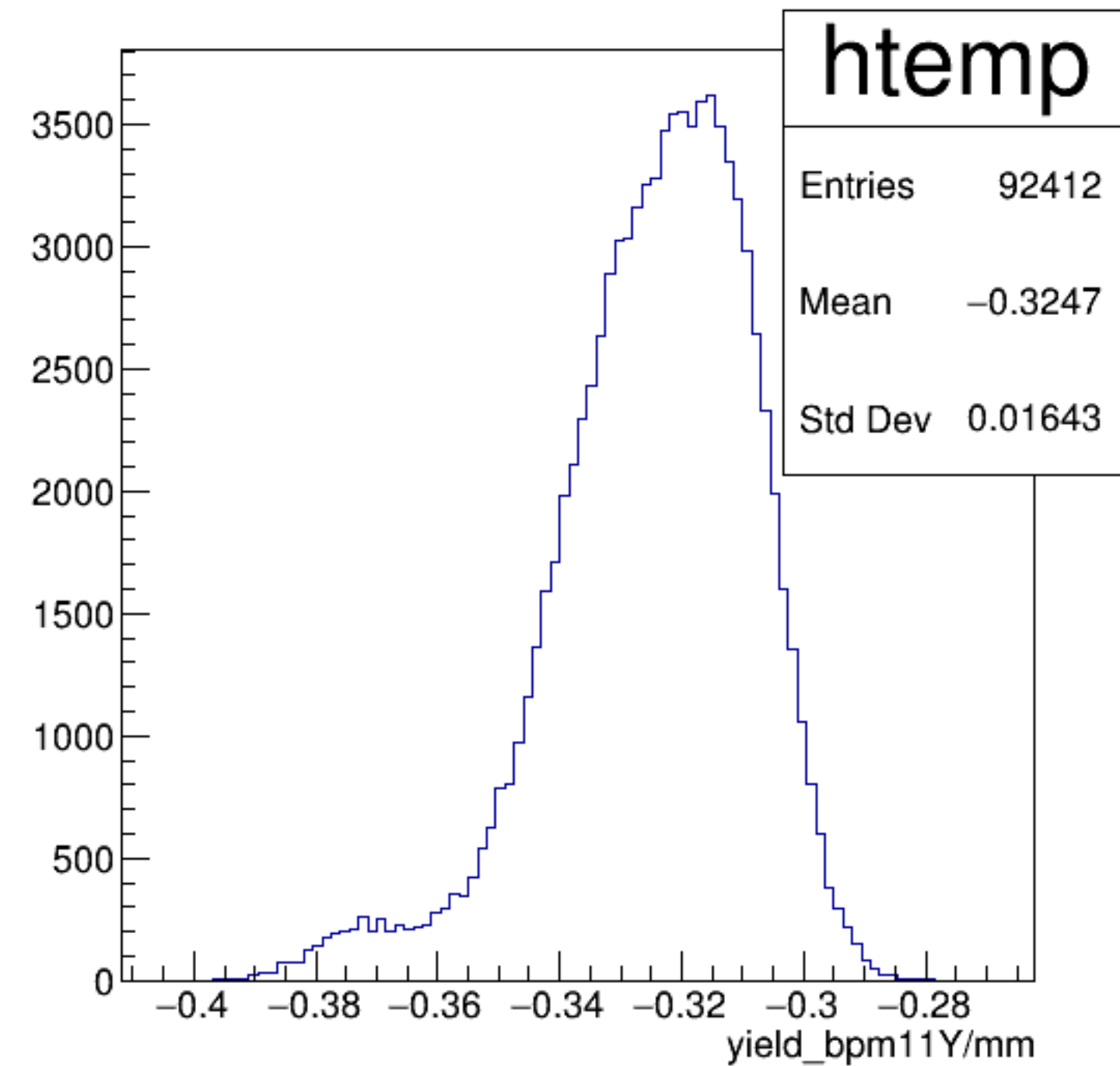


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

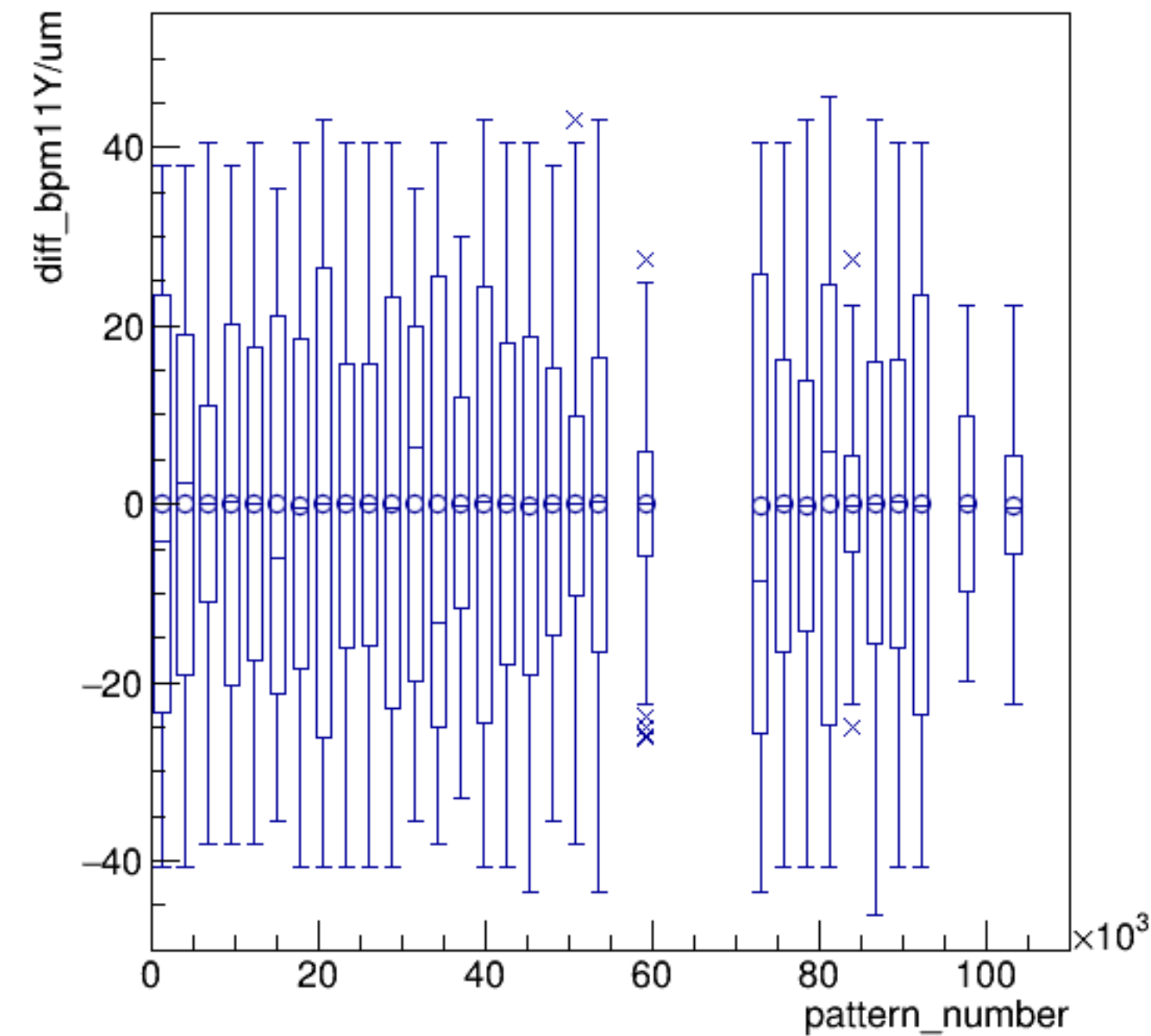


run8026_000_pairTree_bpm11Y.png

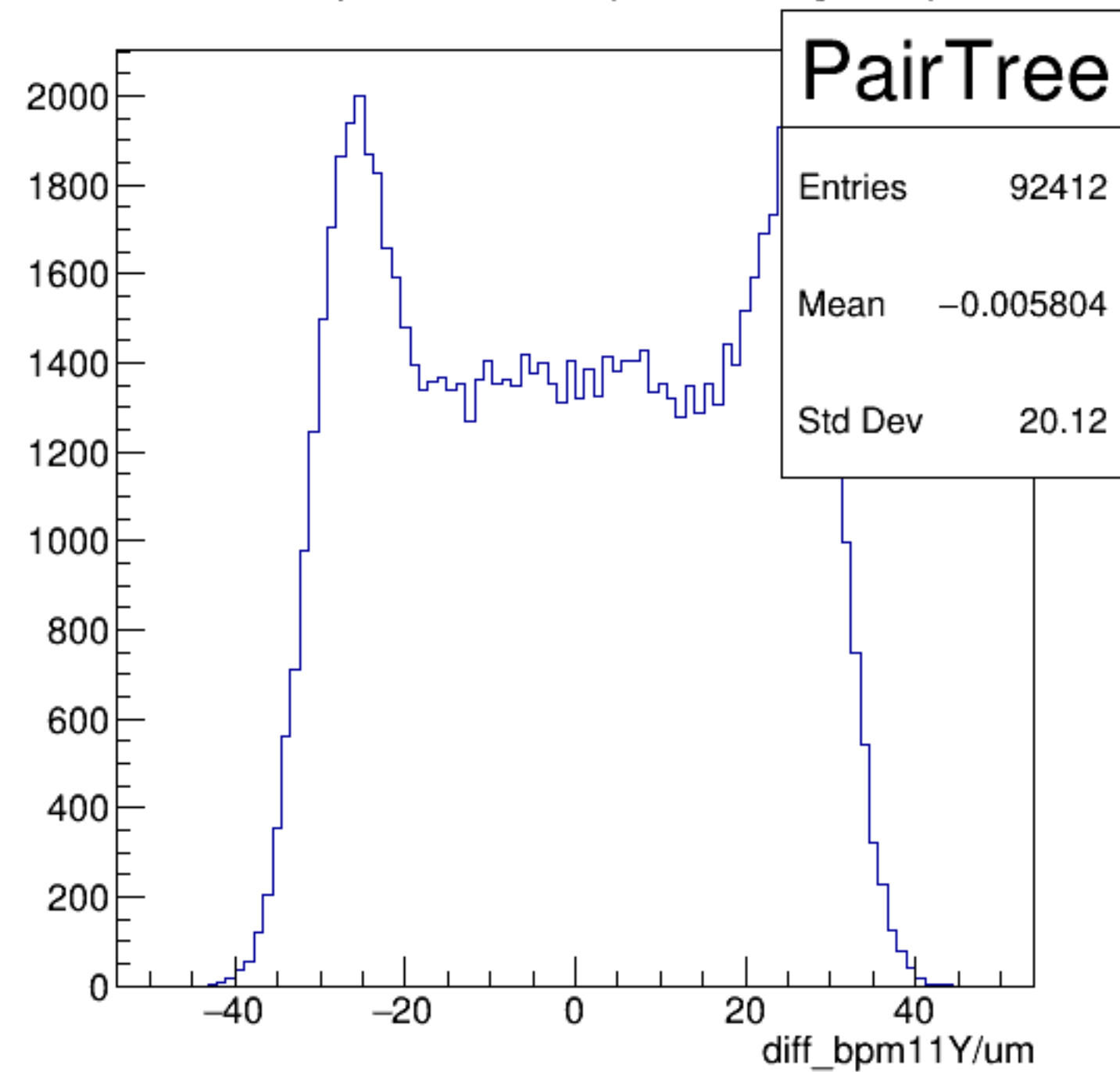
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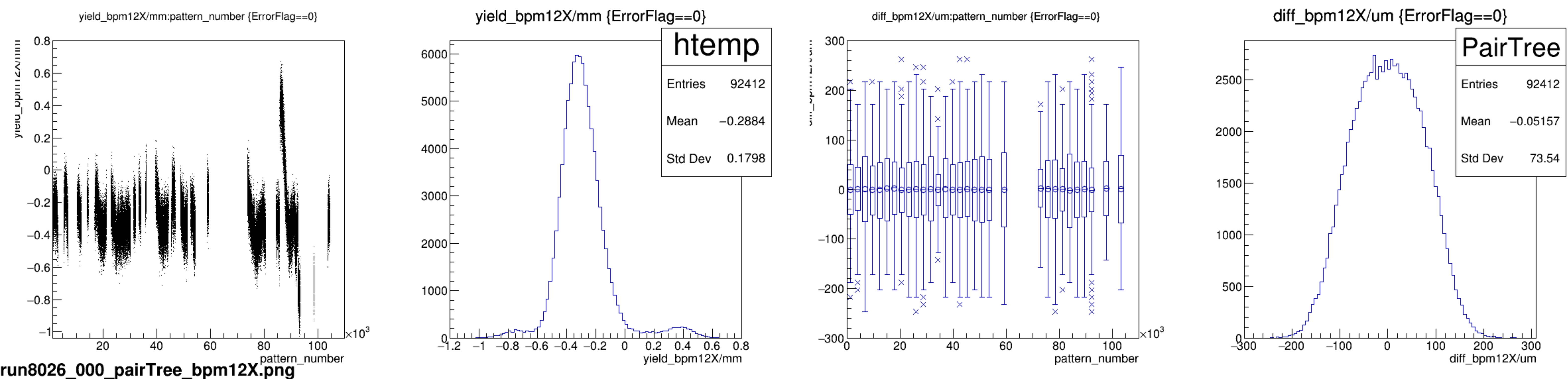


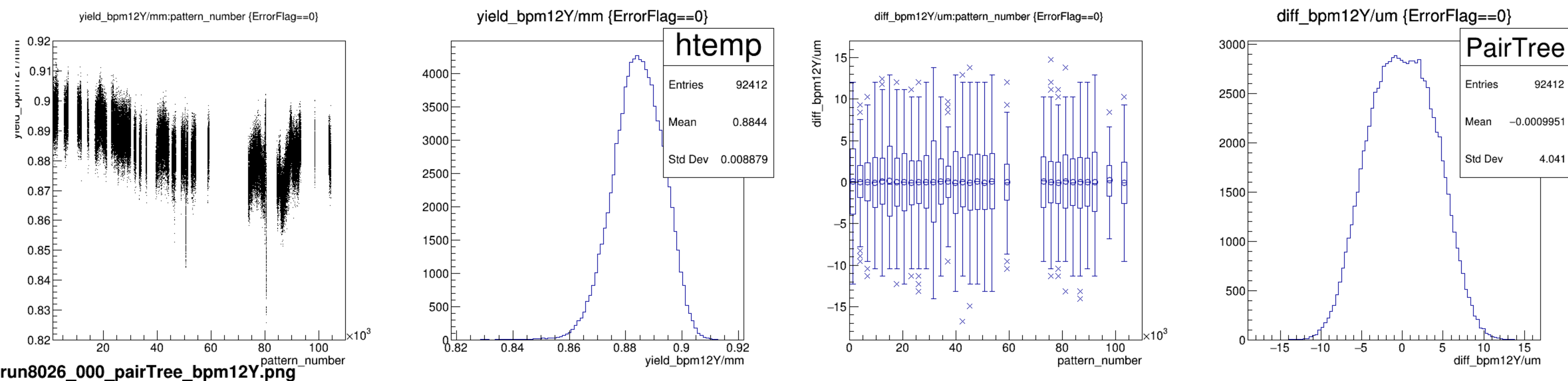
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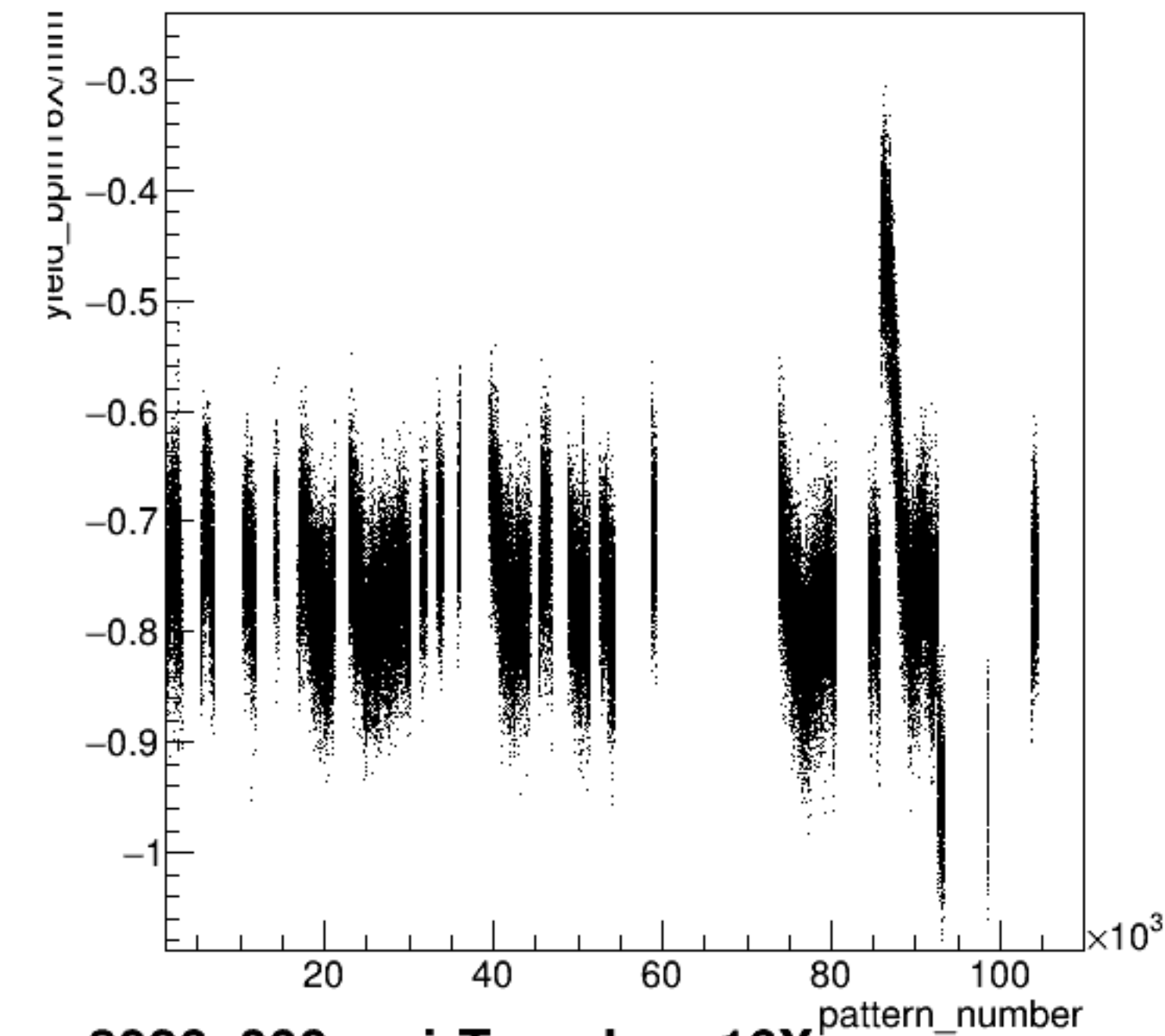
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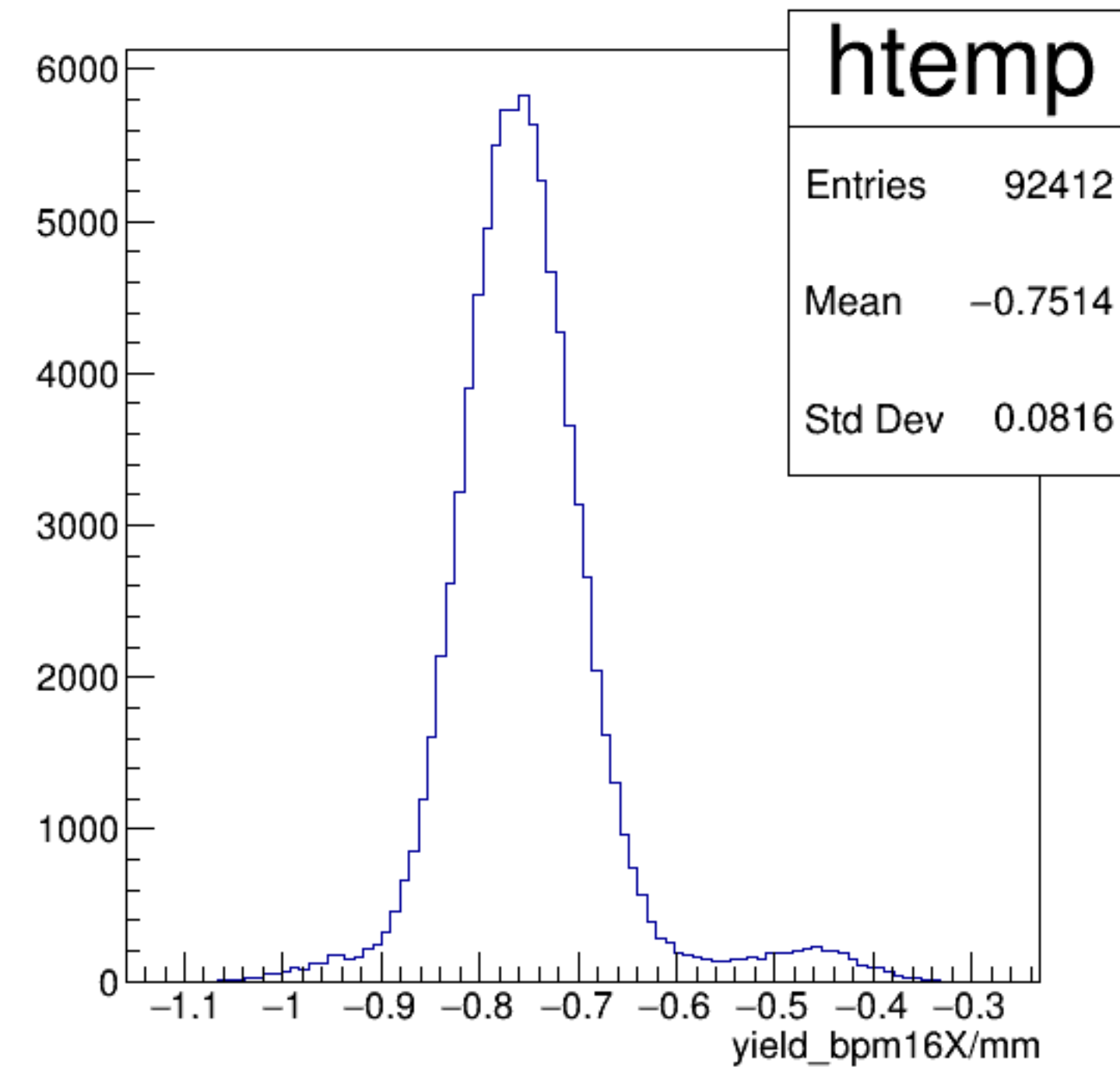


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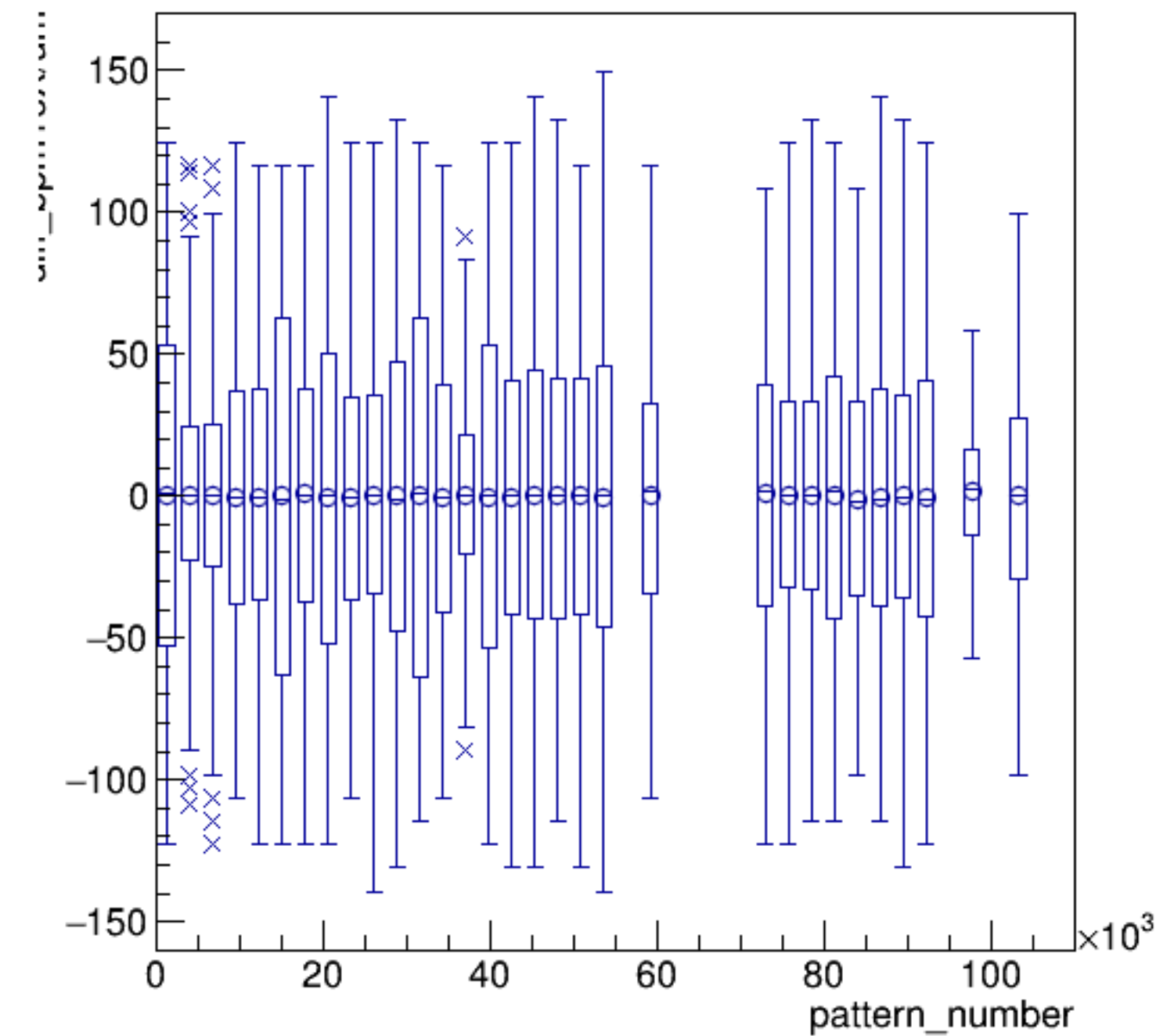


run8026_000_pairTree_bpm16X.png

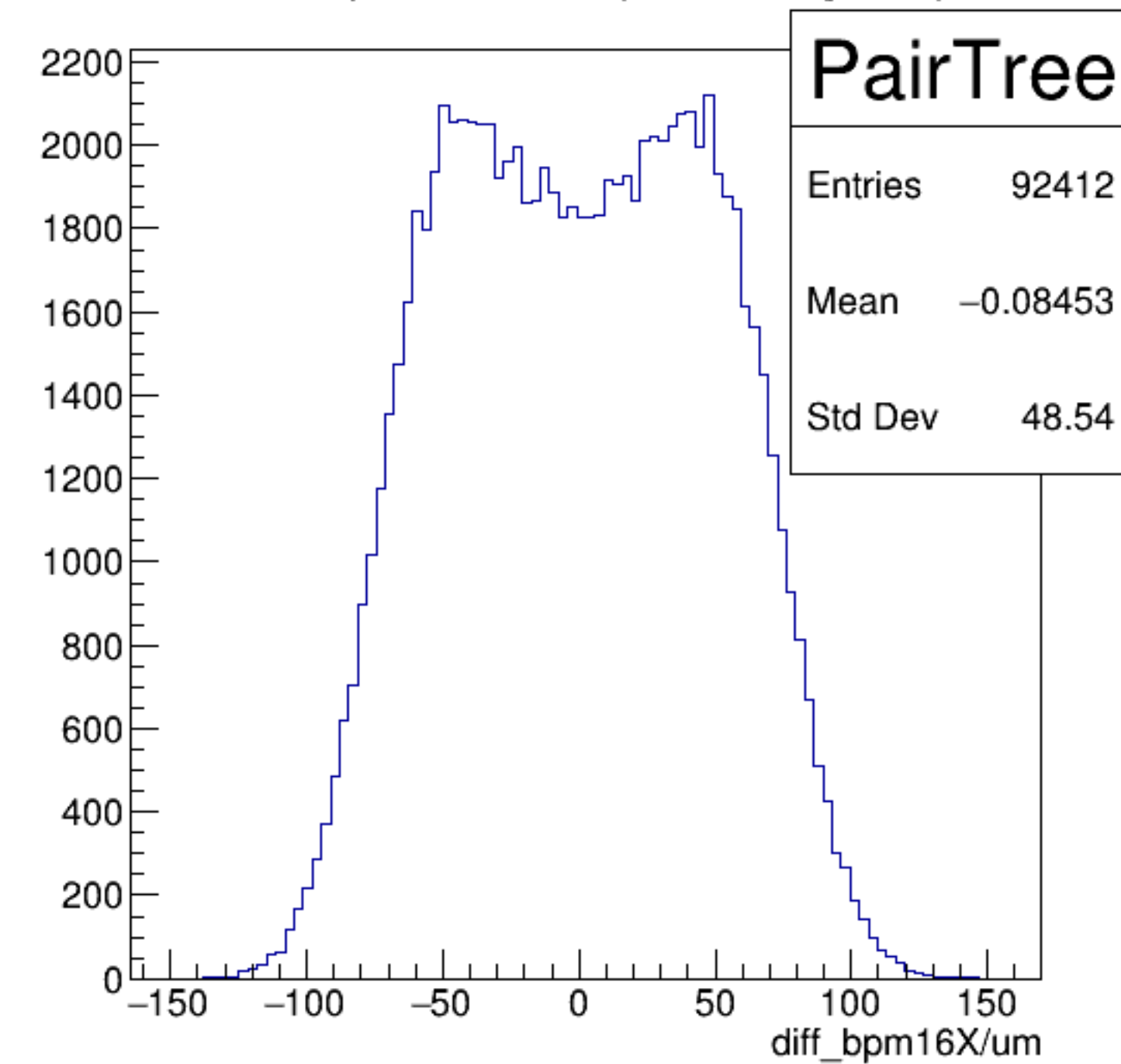
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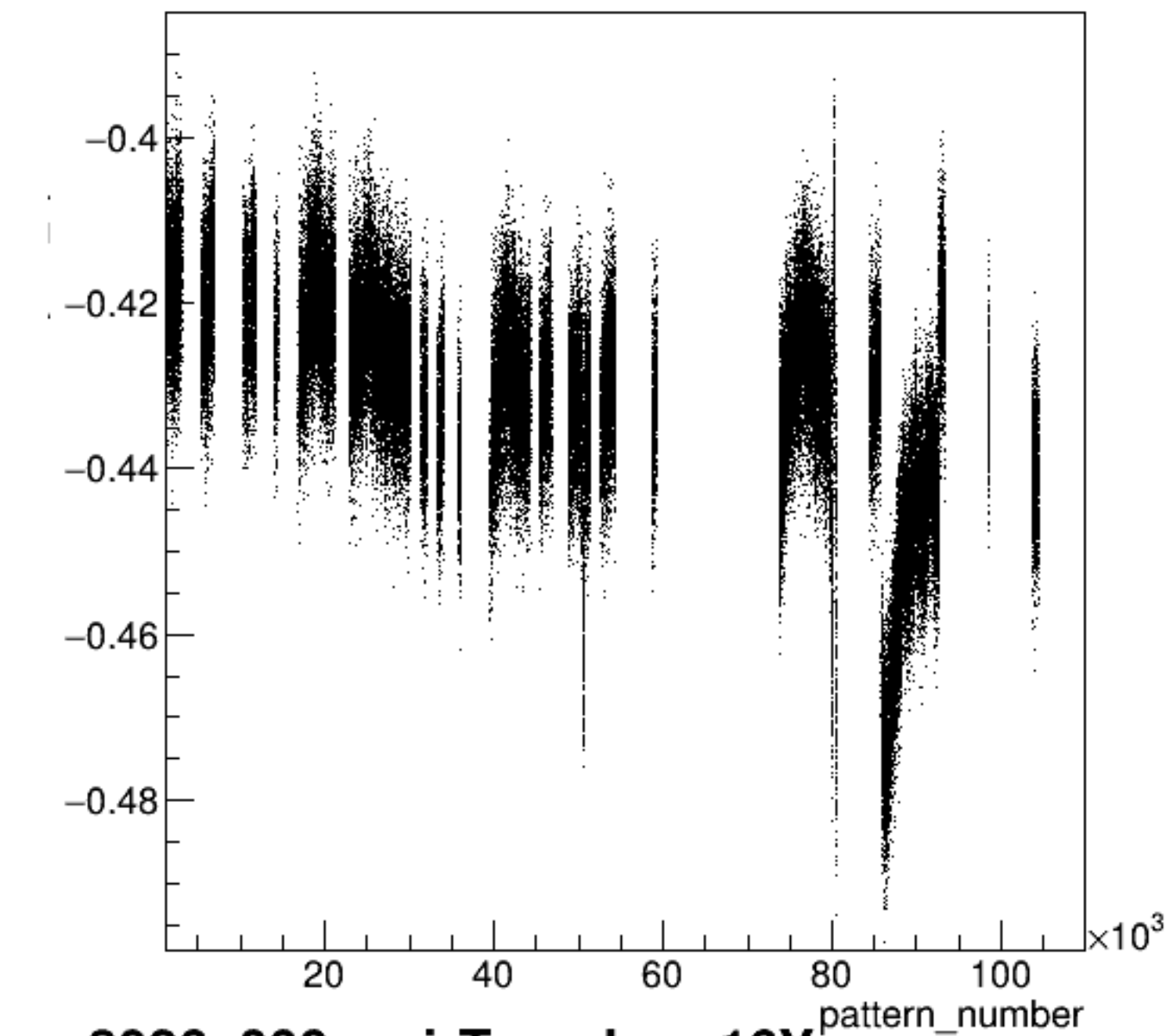
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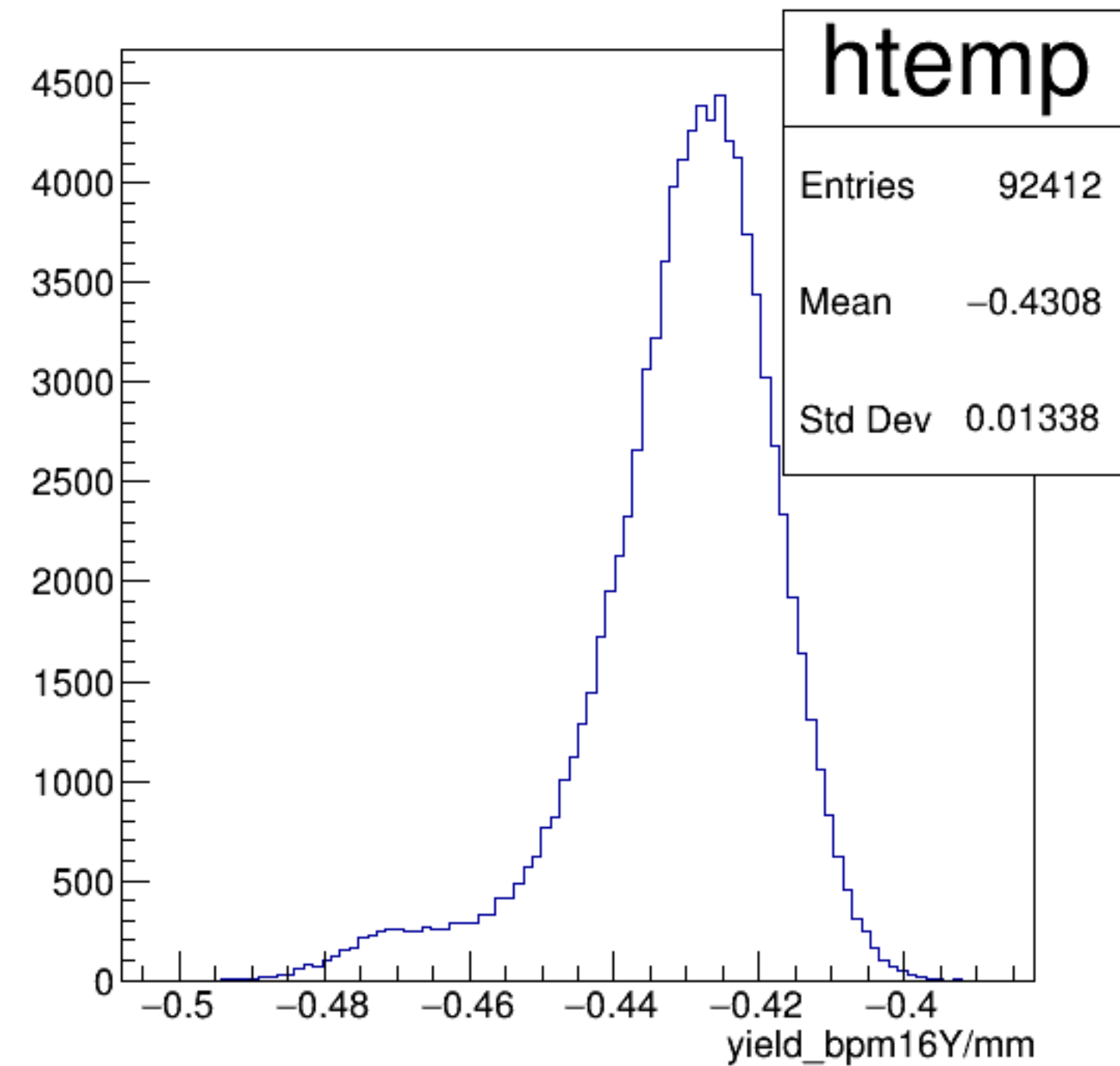
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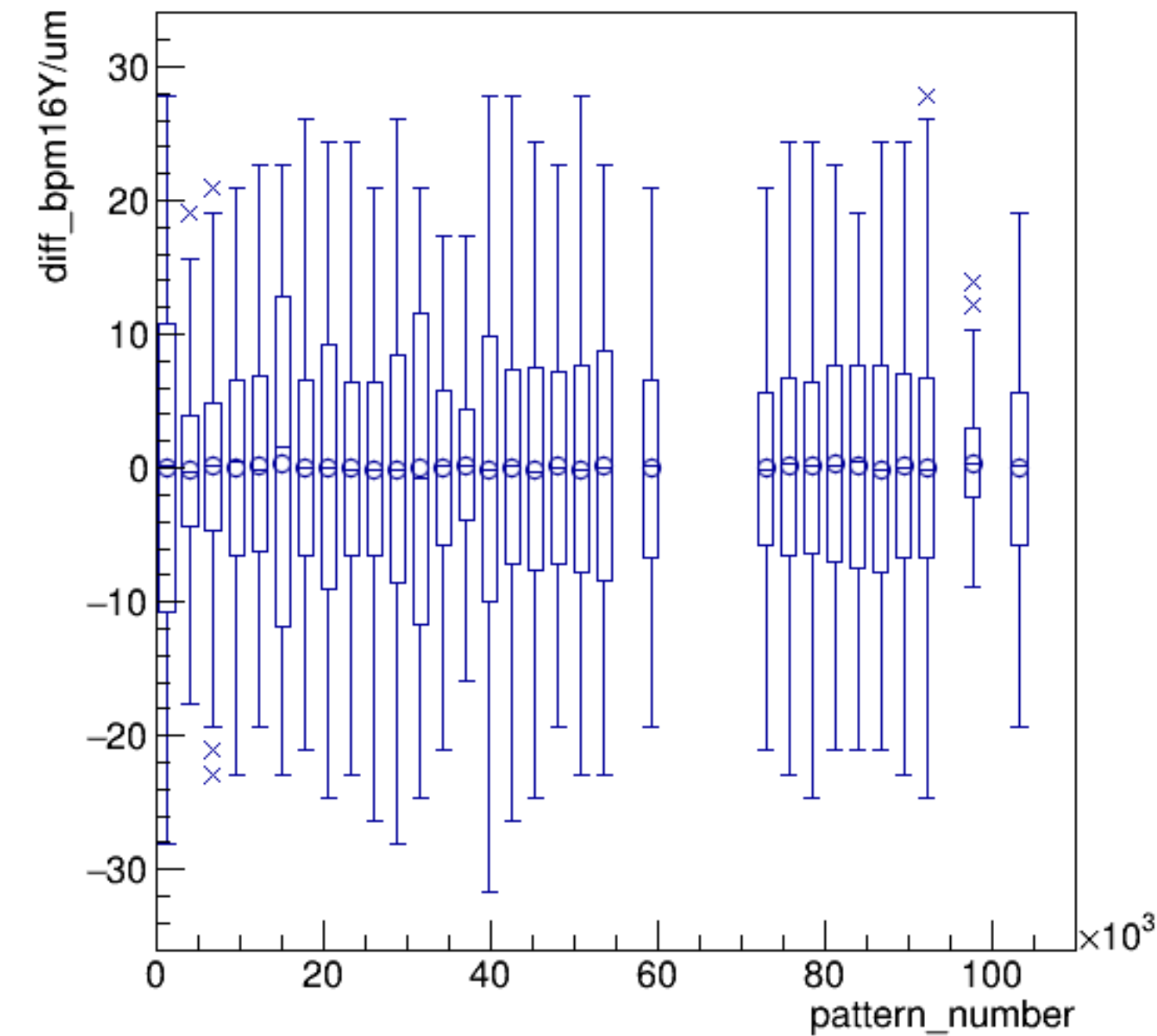
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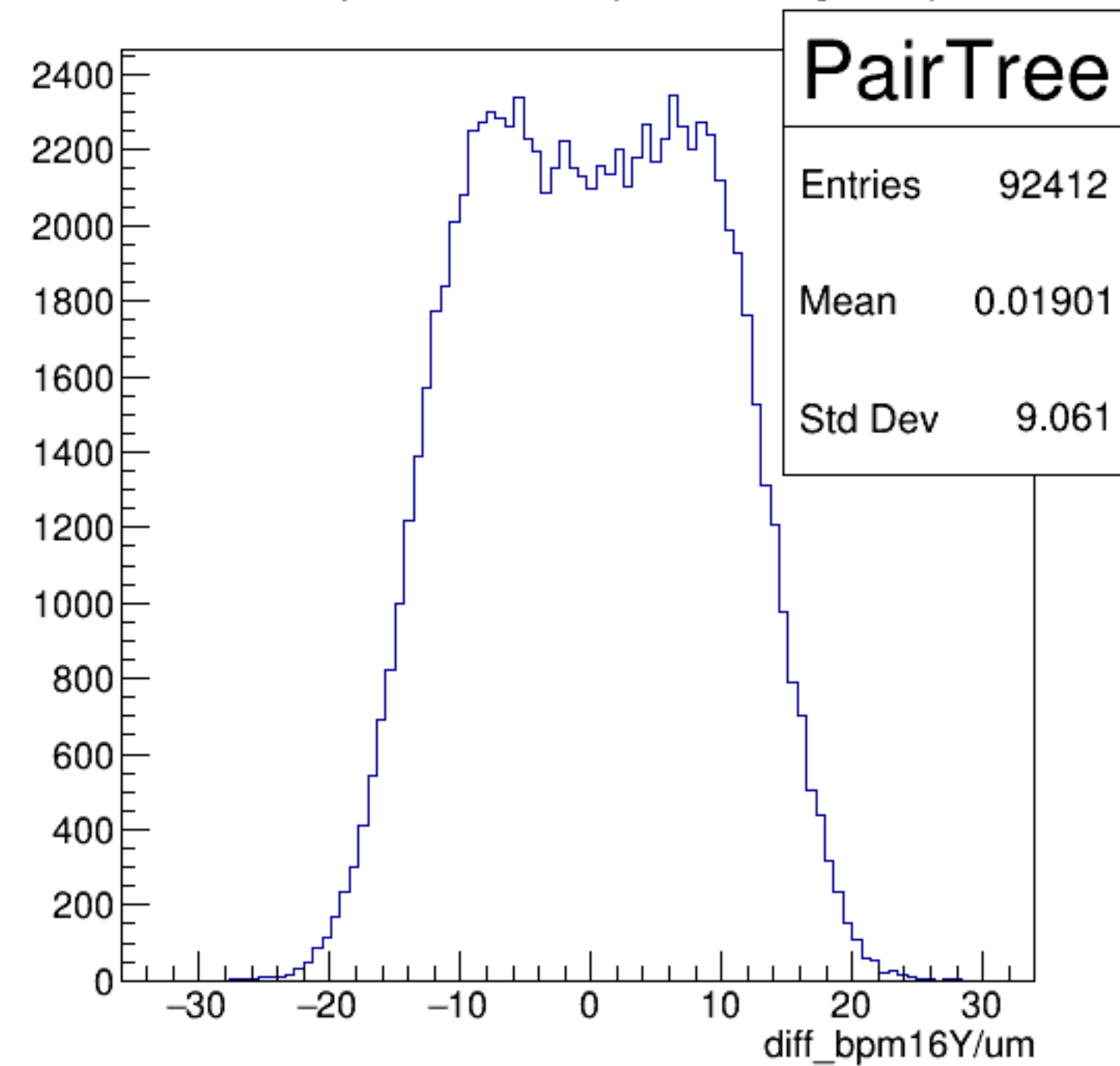
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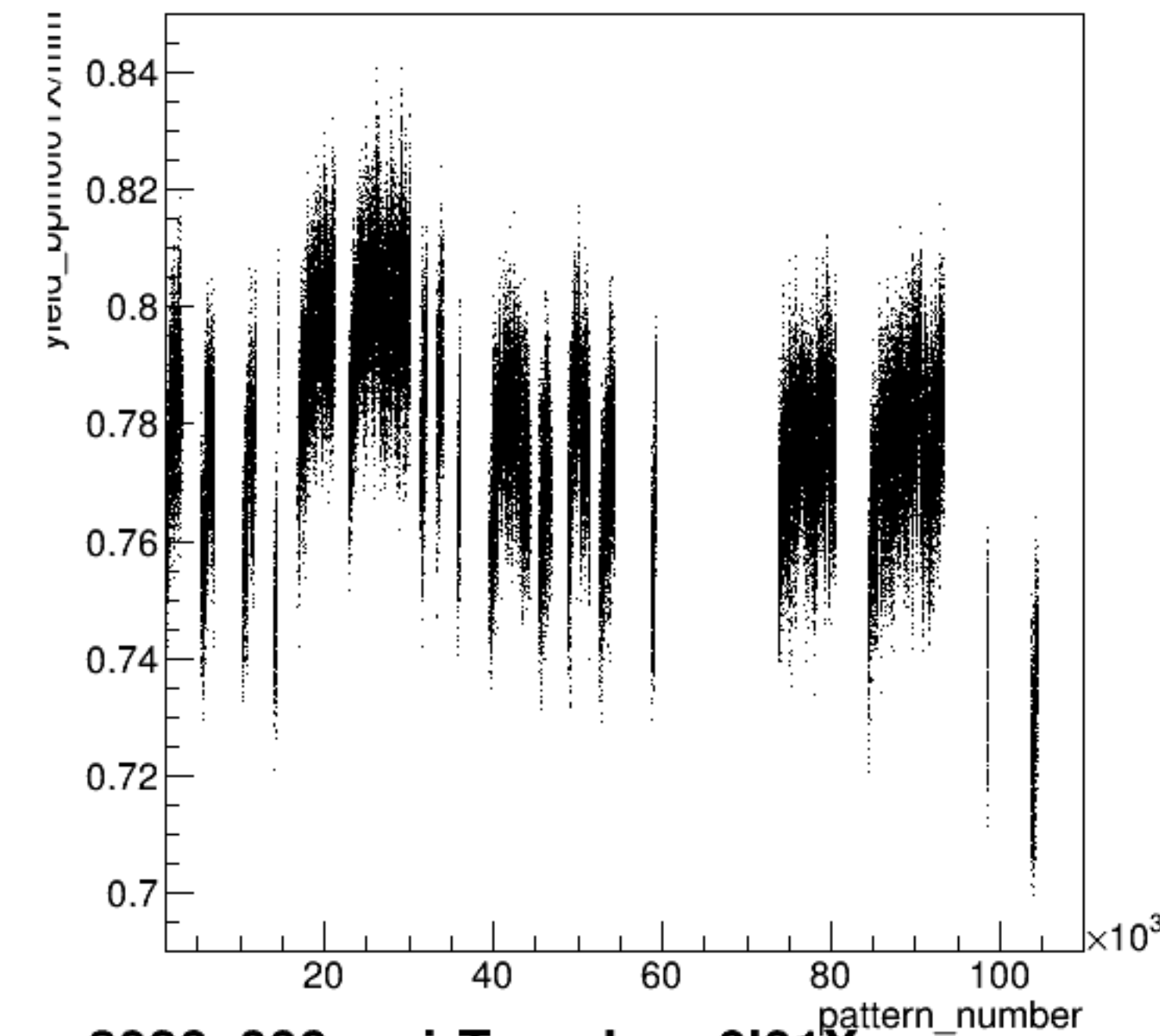
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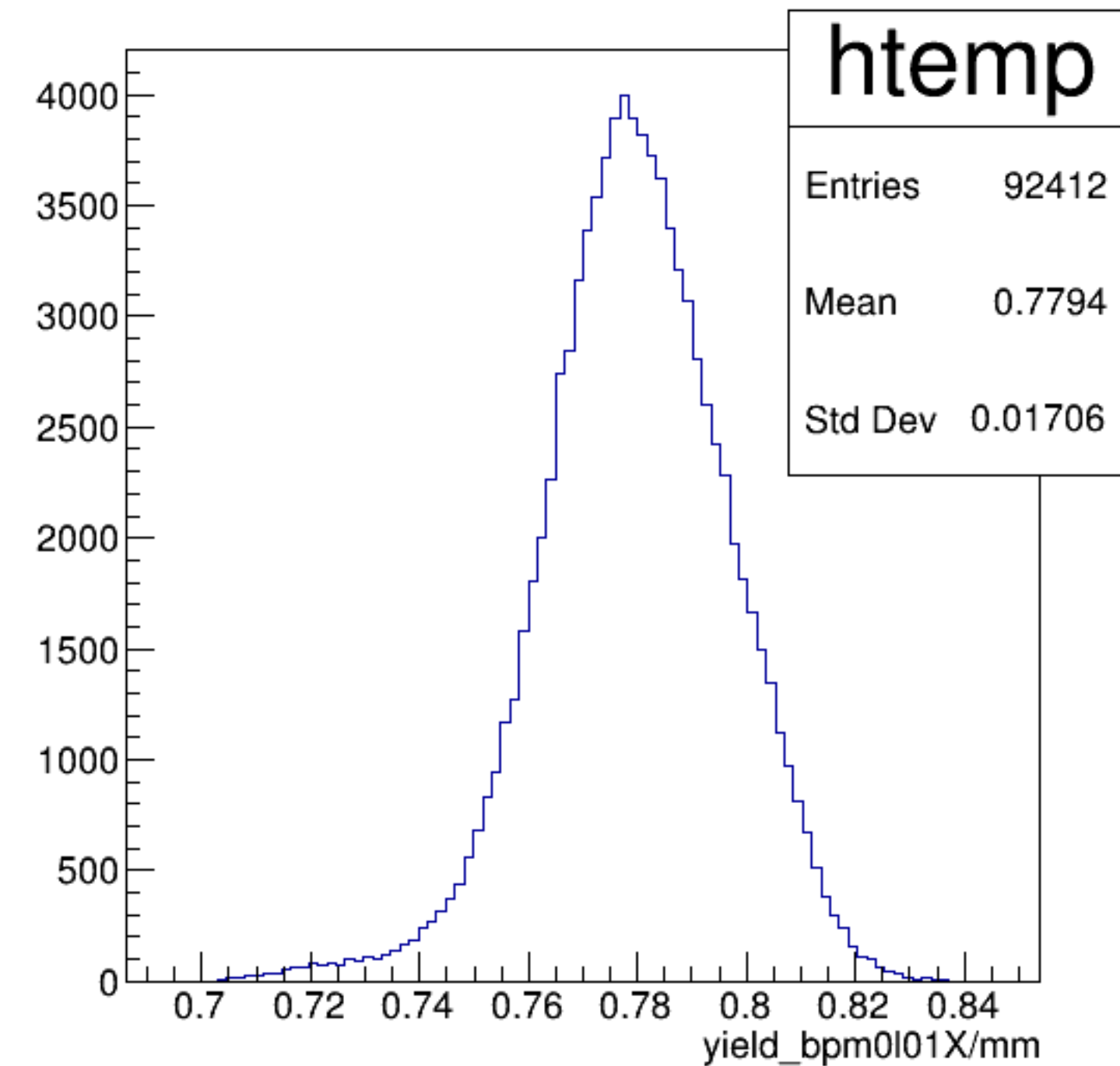
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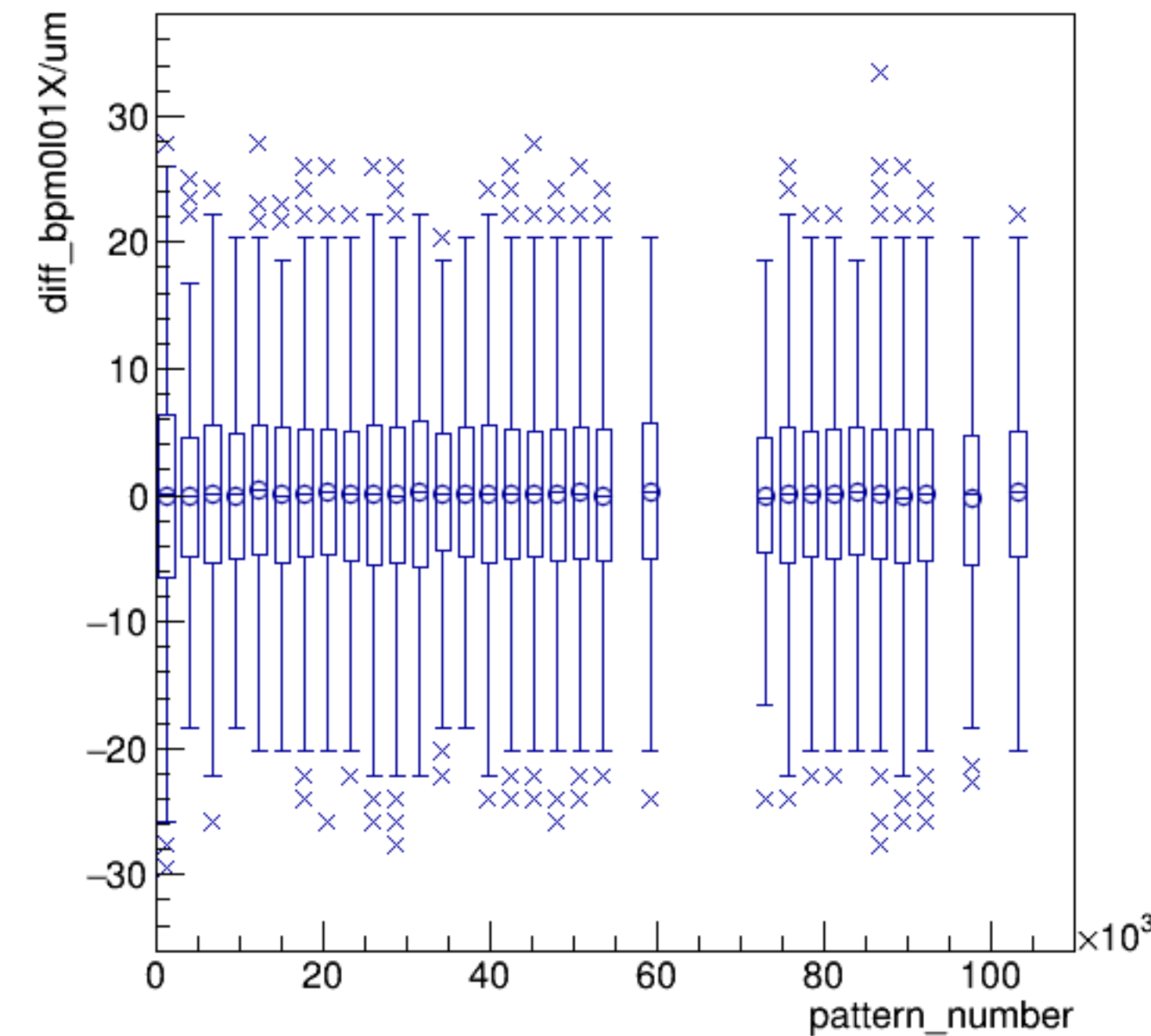
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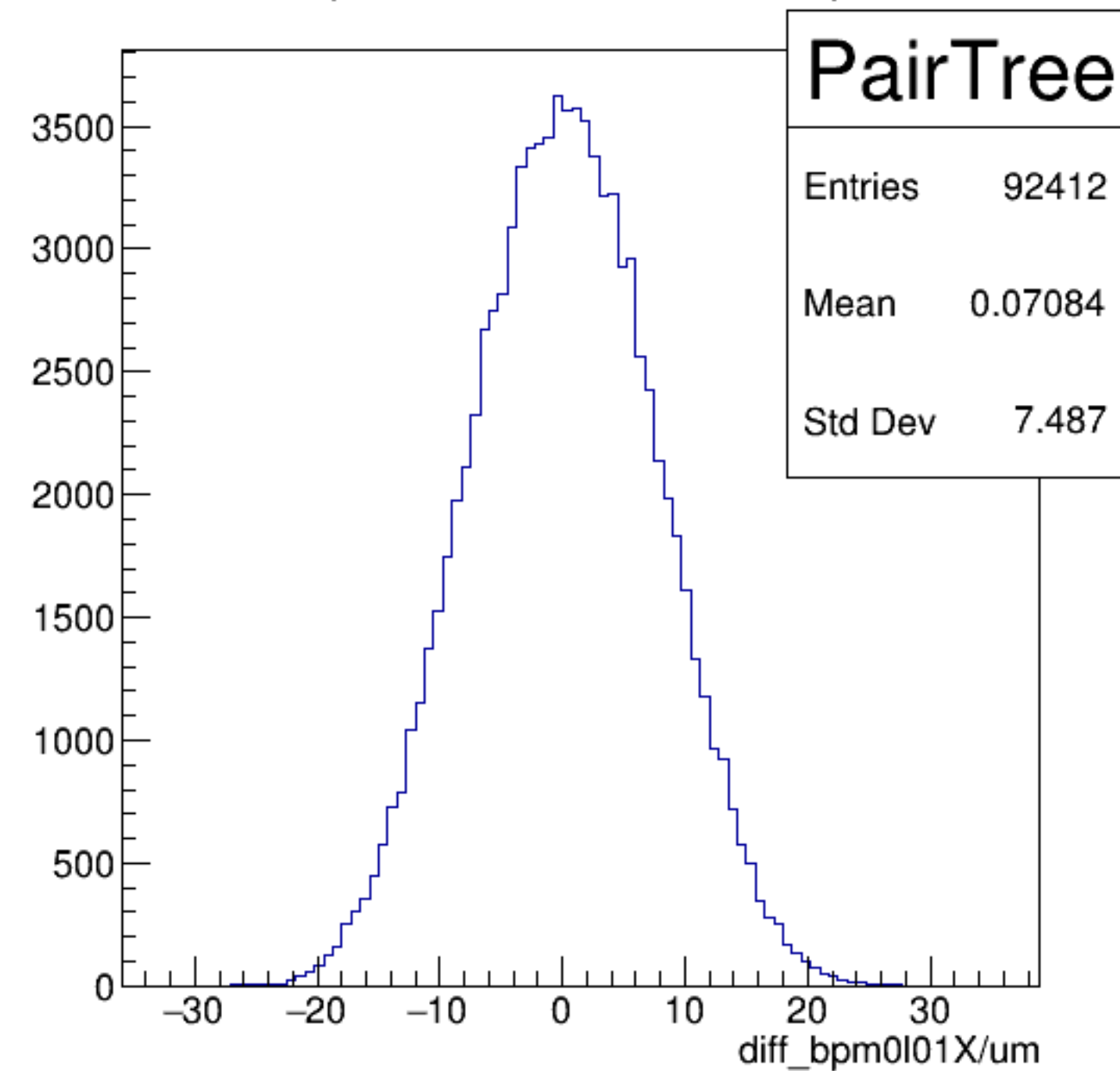
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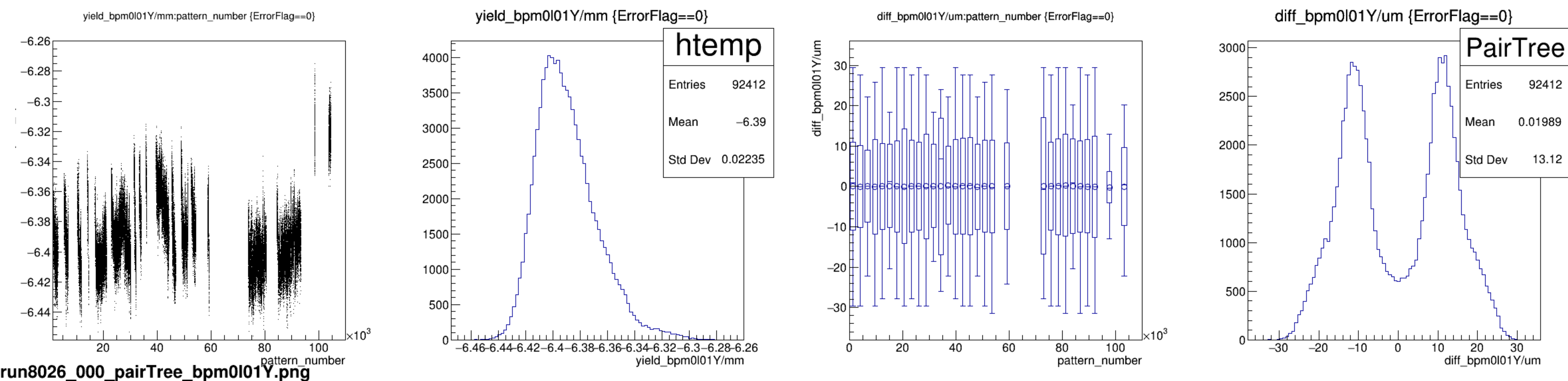


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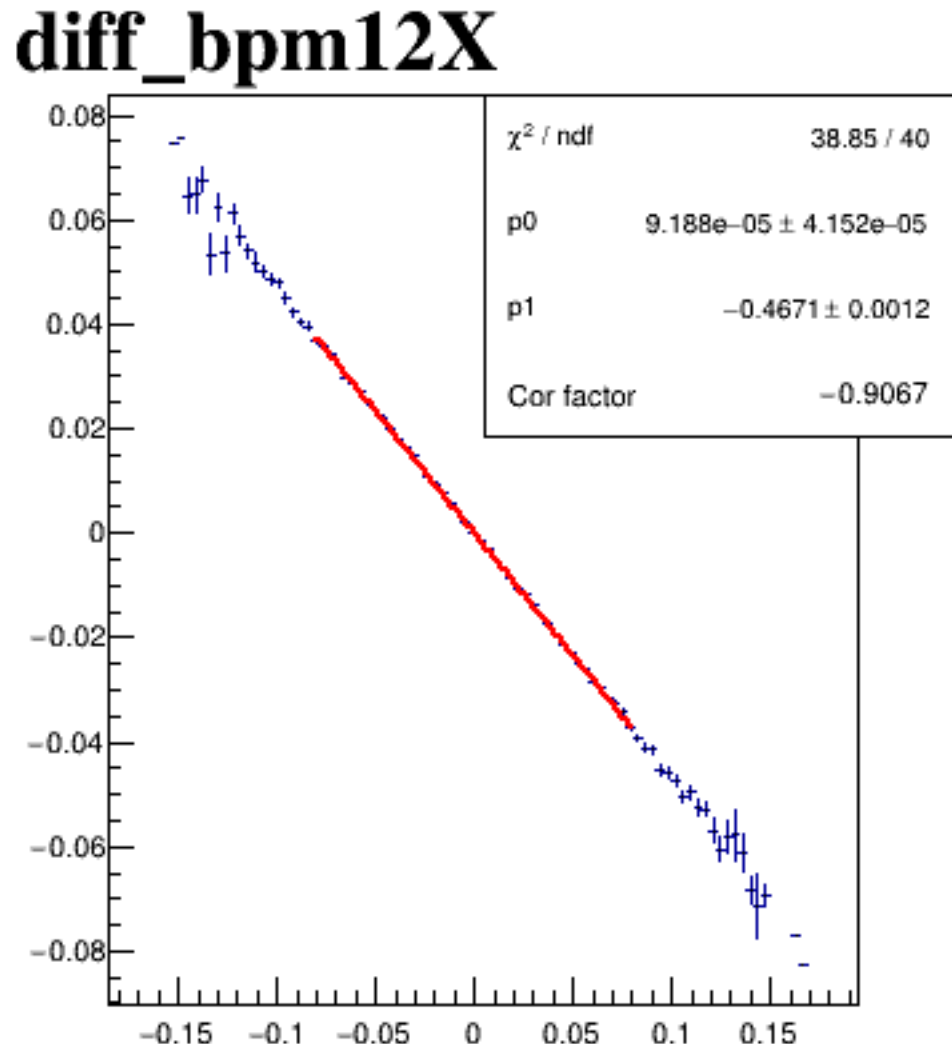
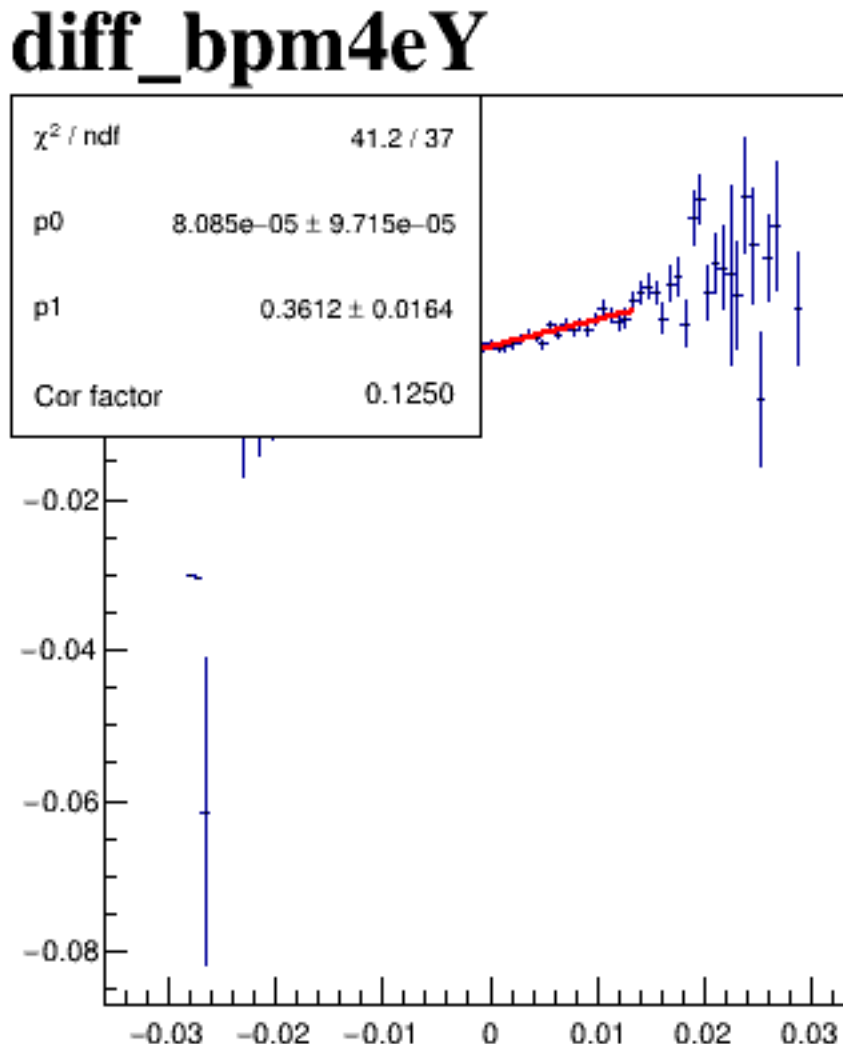
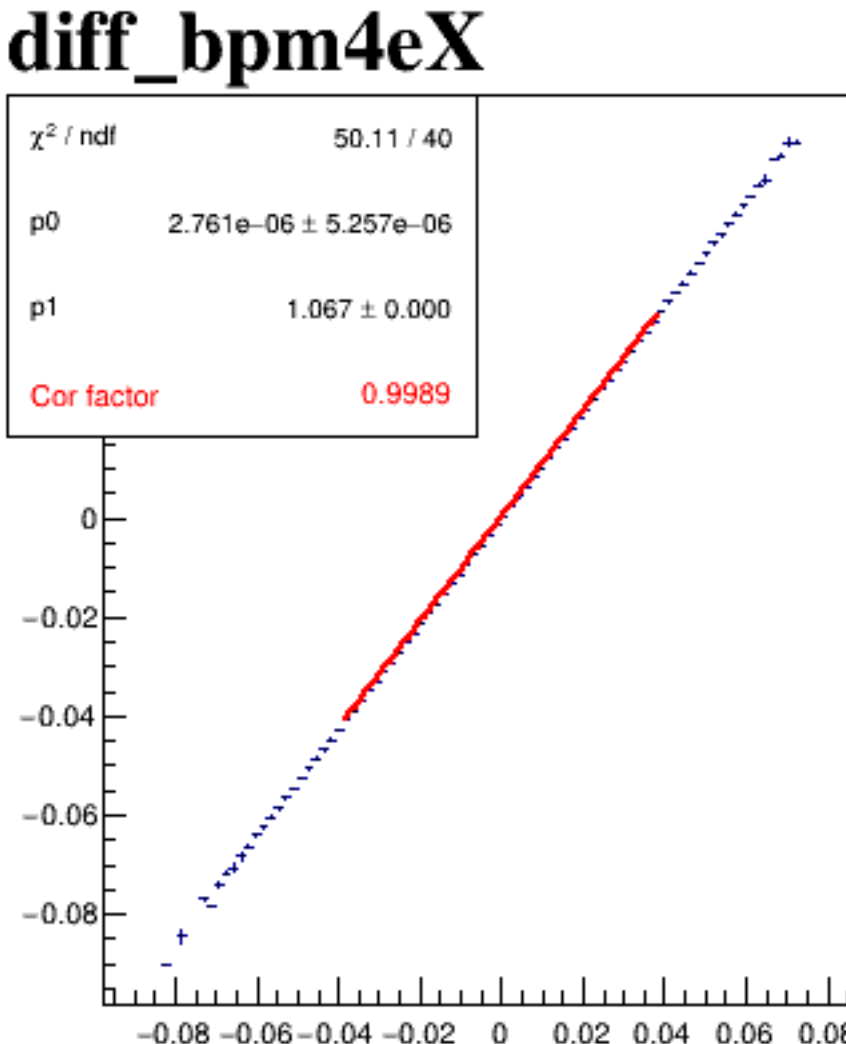
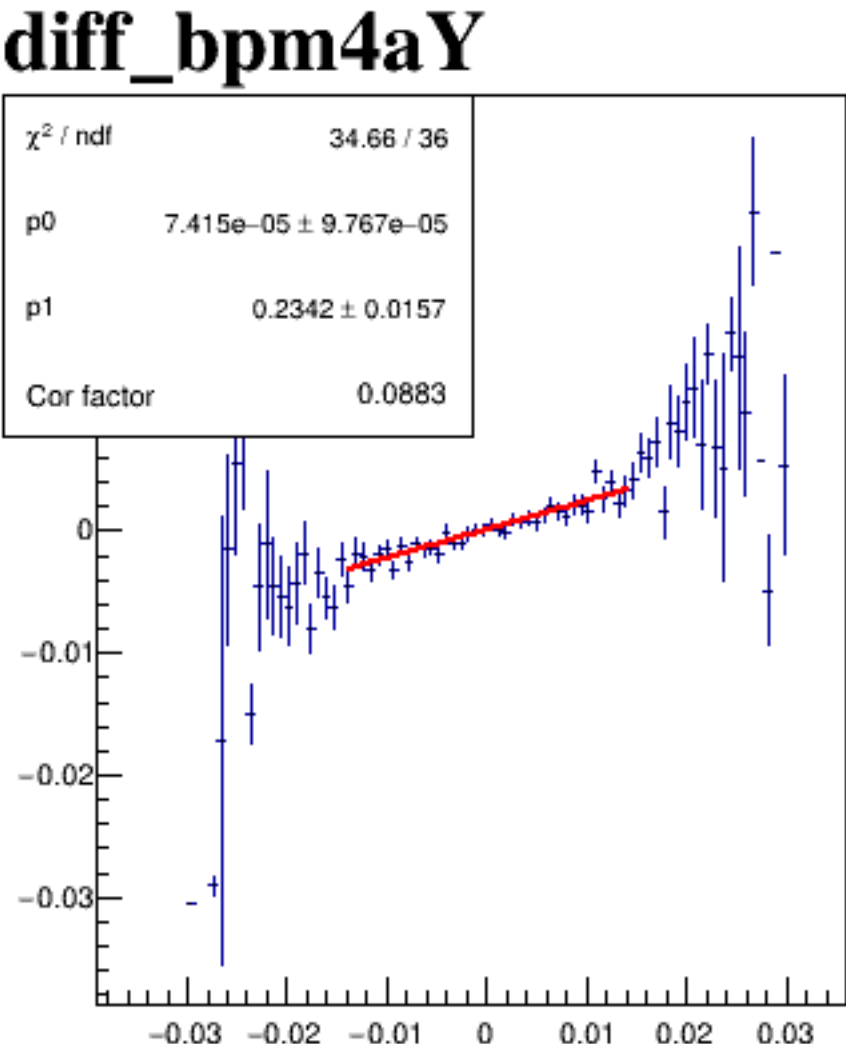
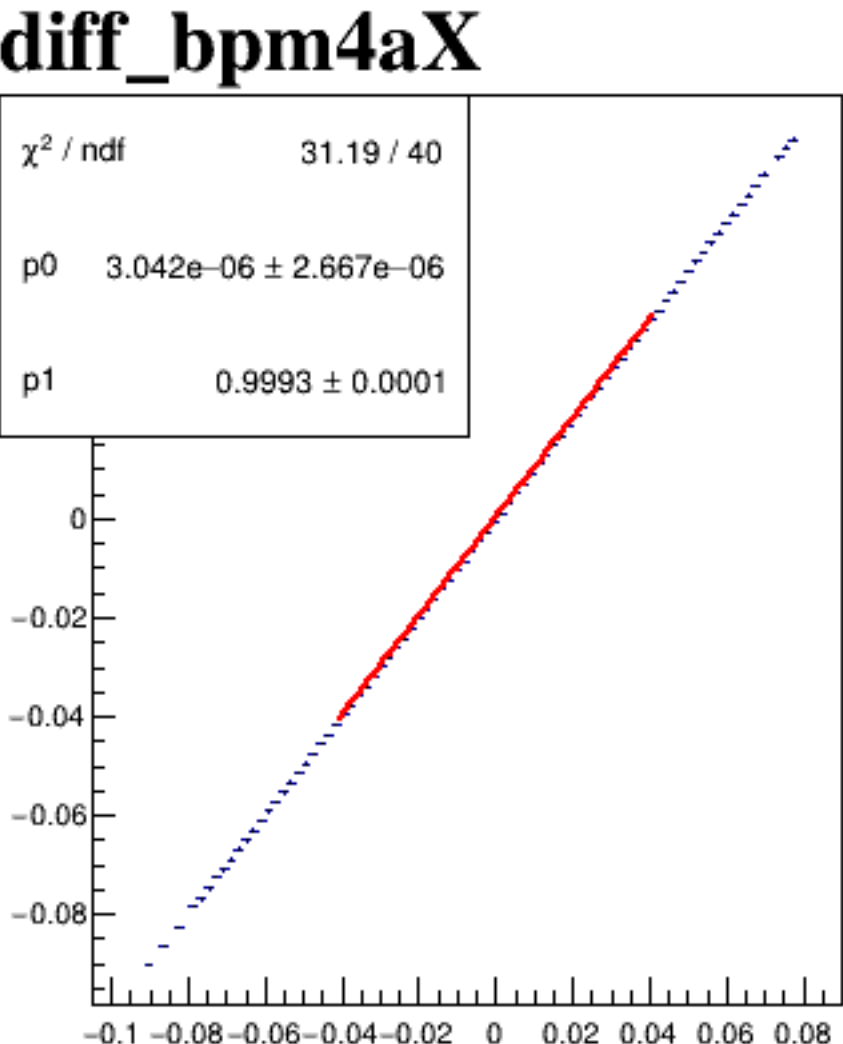
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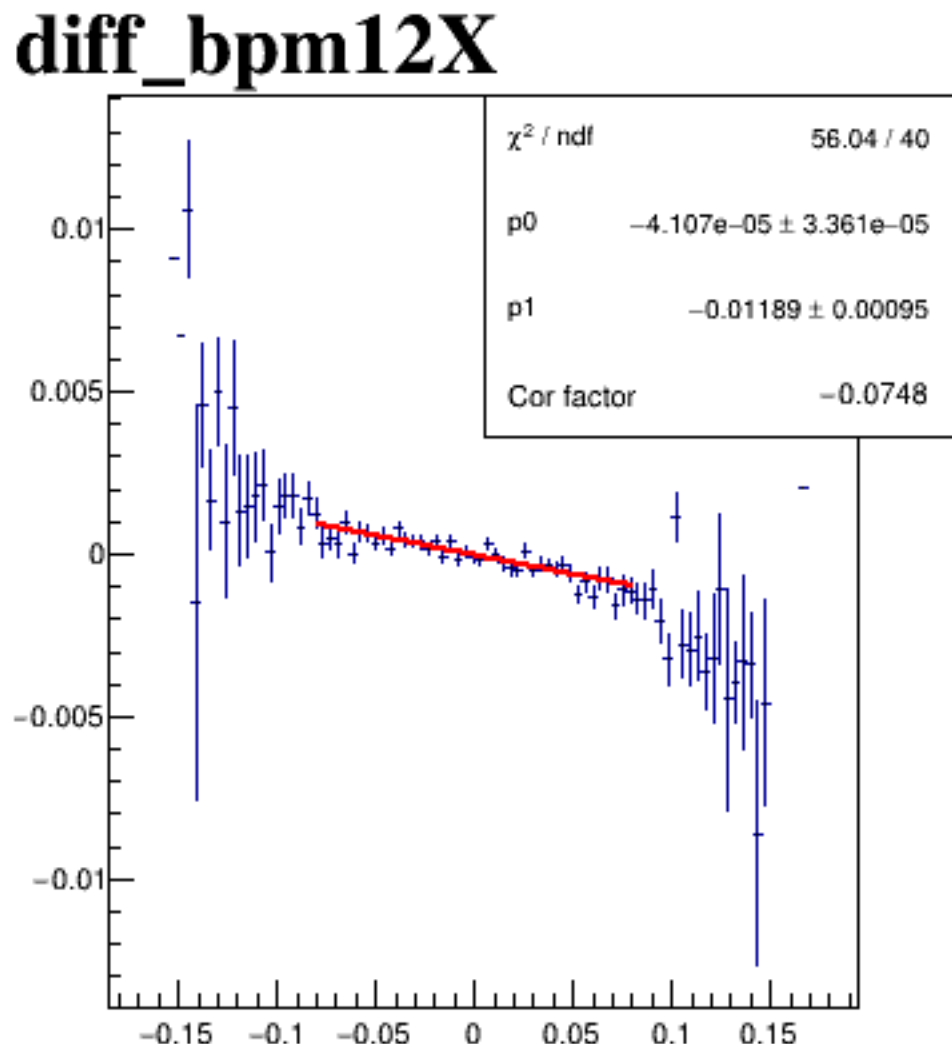
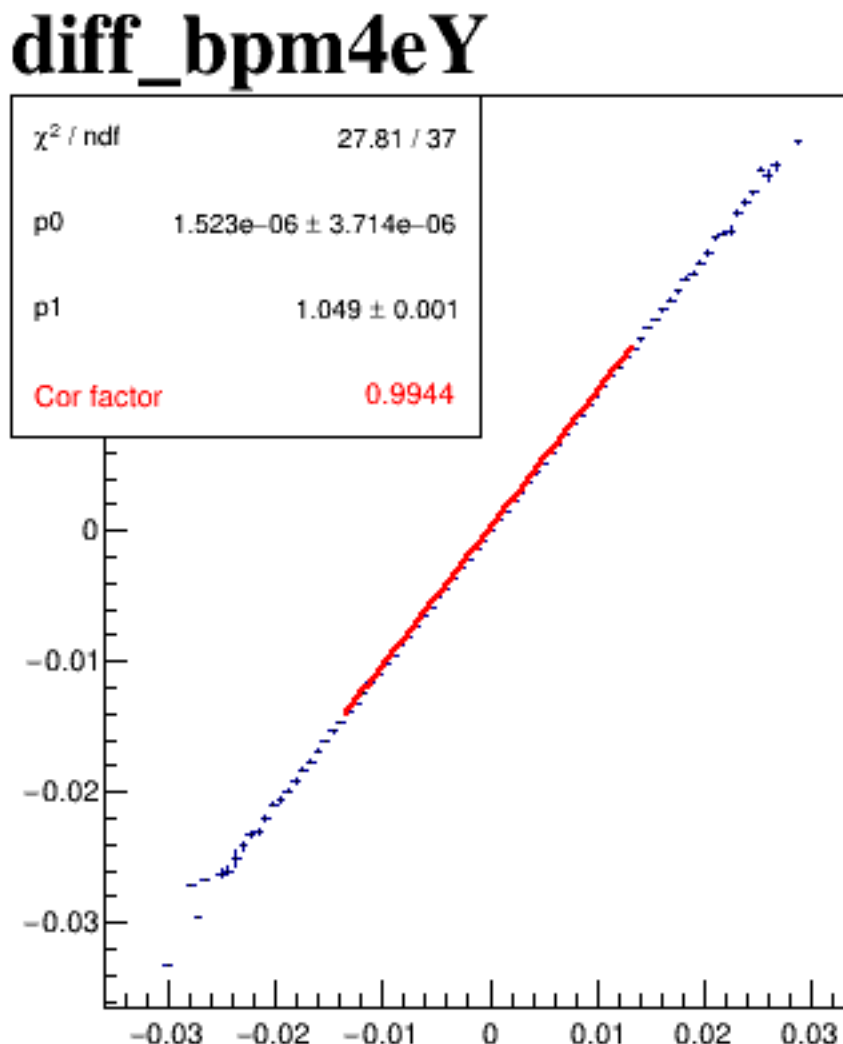
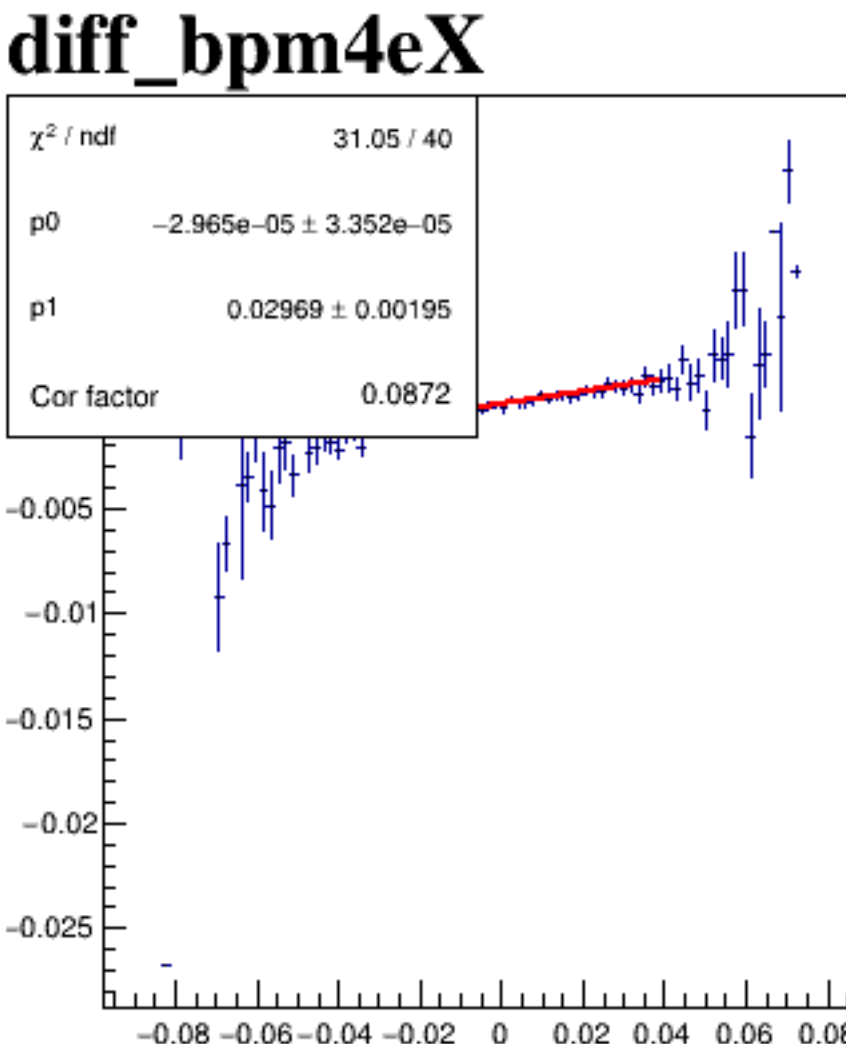
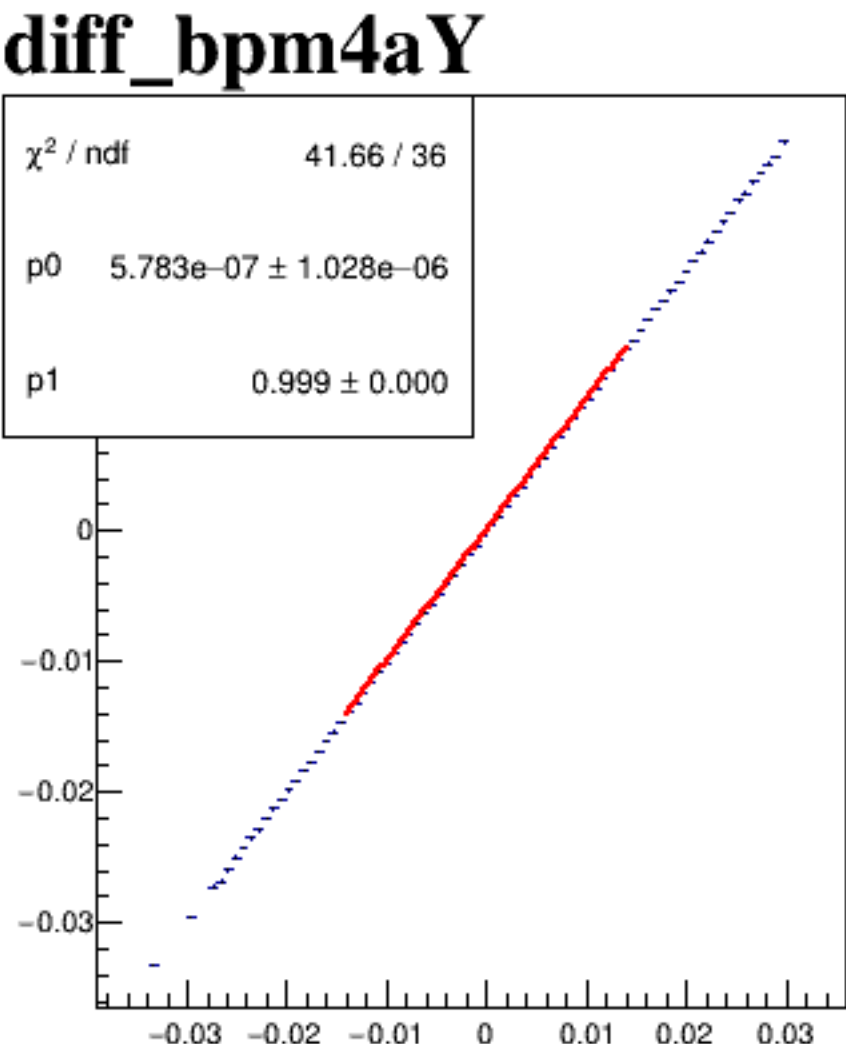
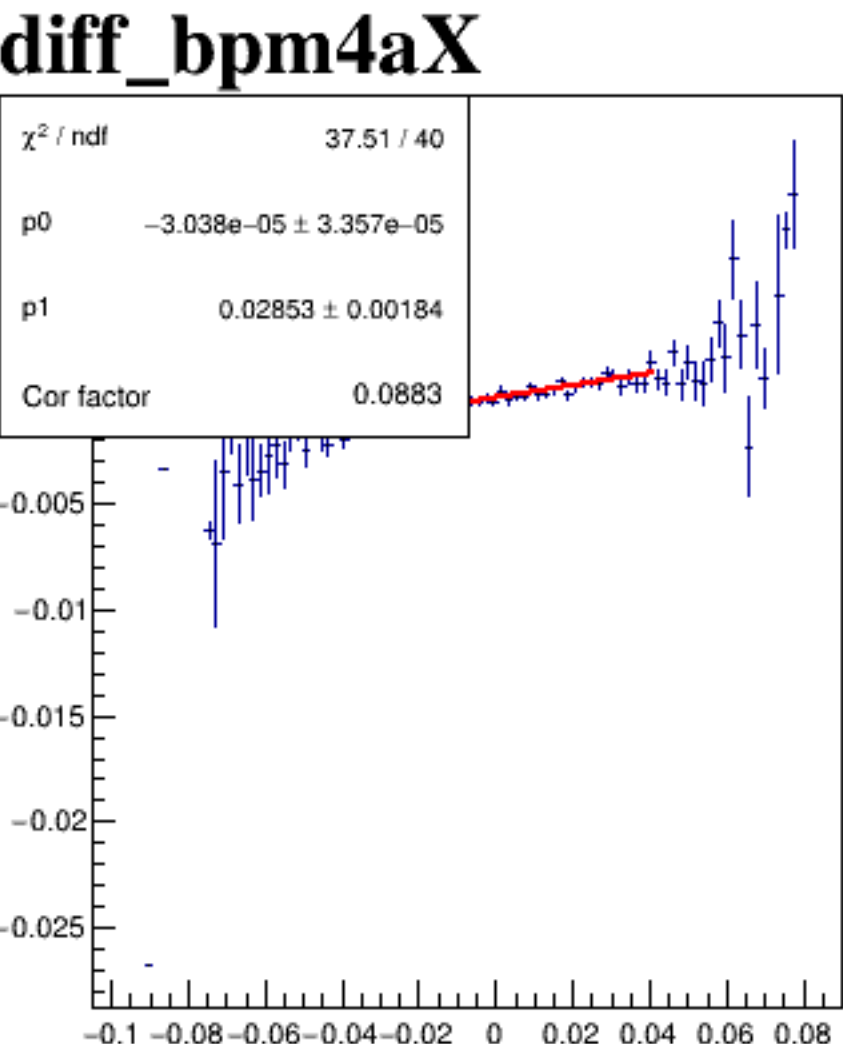


run8026_000_diff_bpm_mutual_correlation_COLZ_default.png

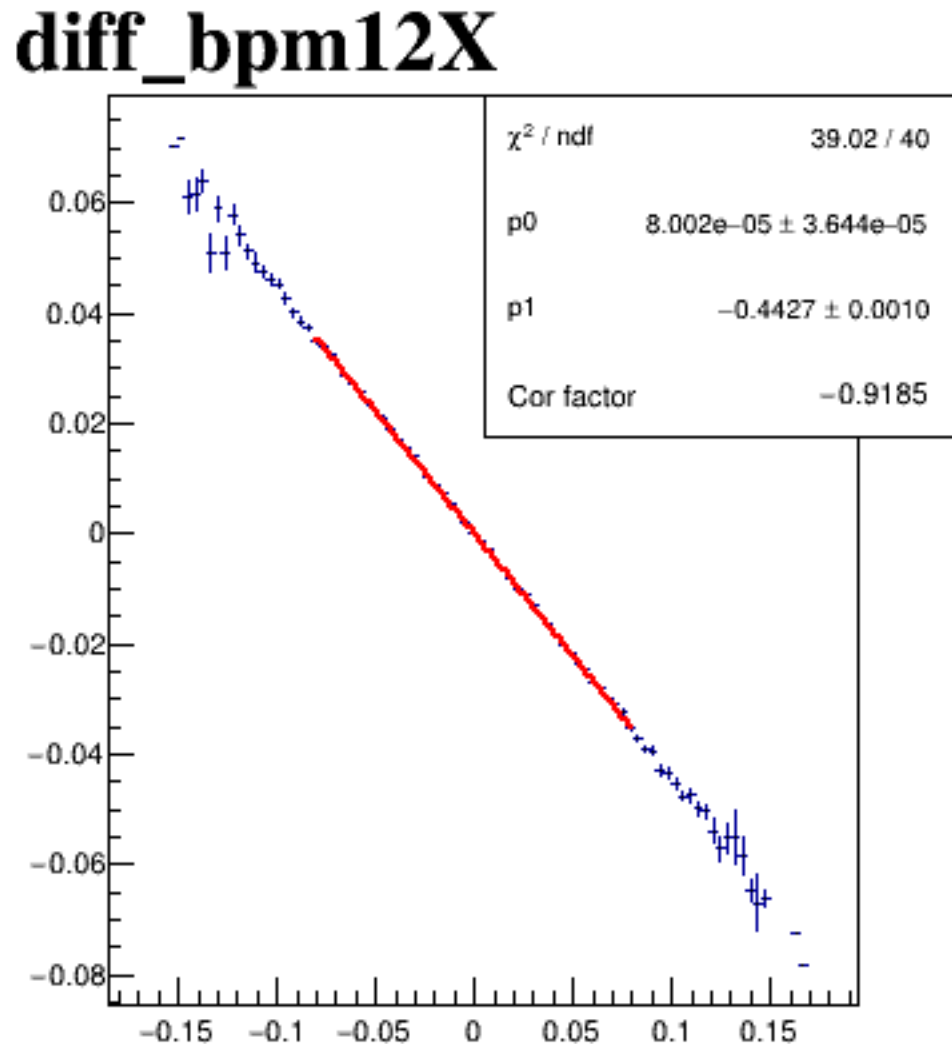
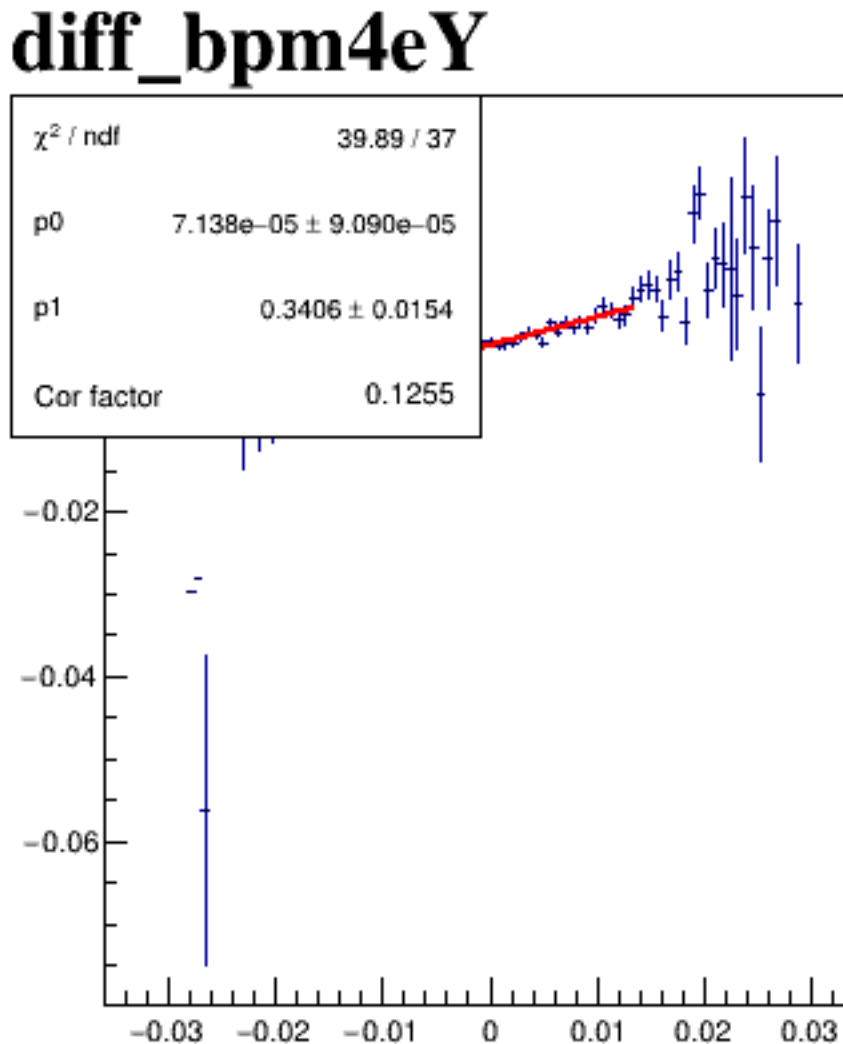
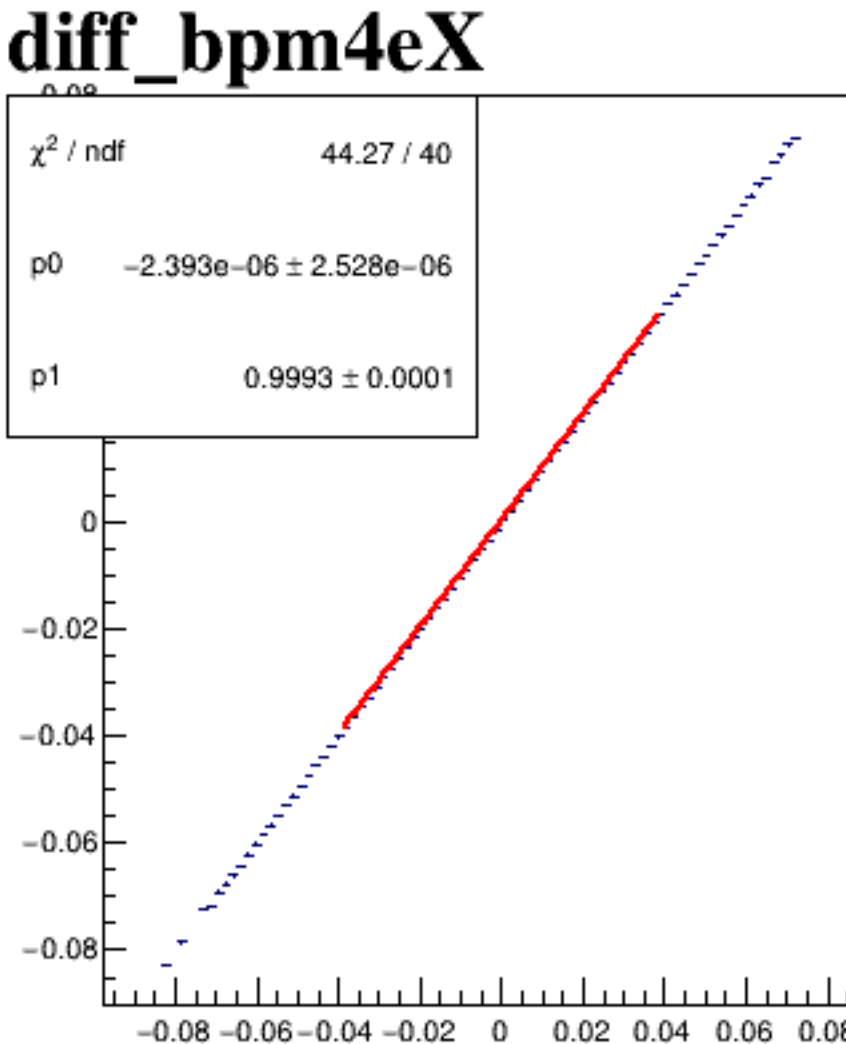
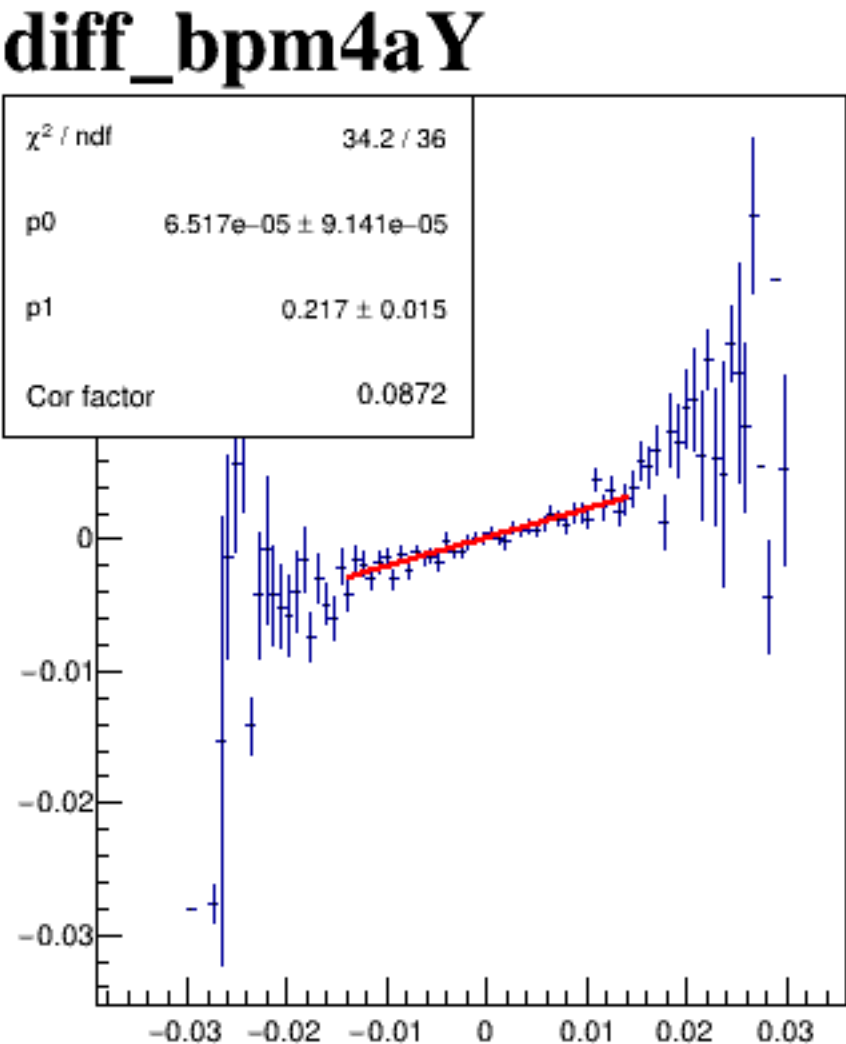
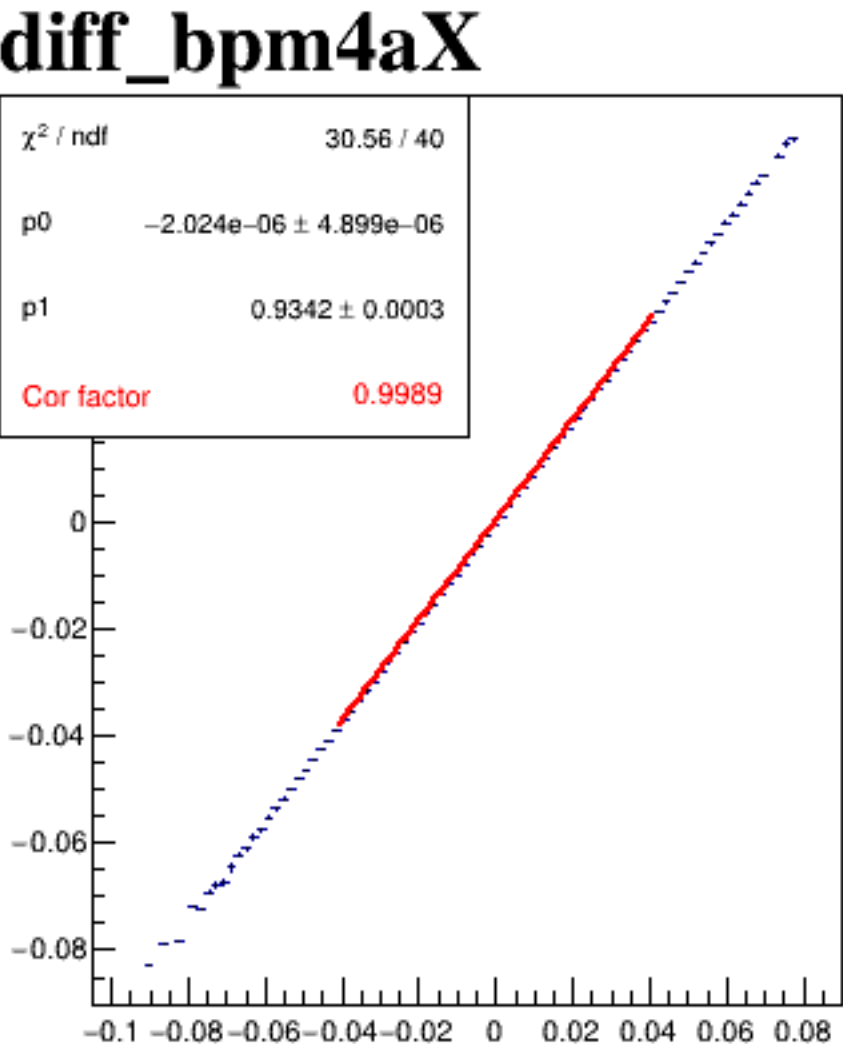
diff_bpm4aX



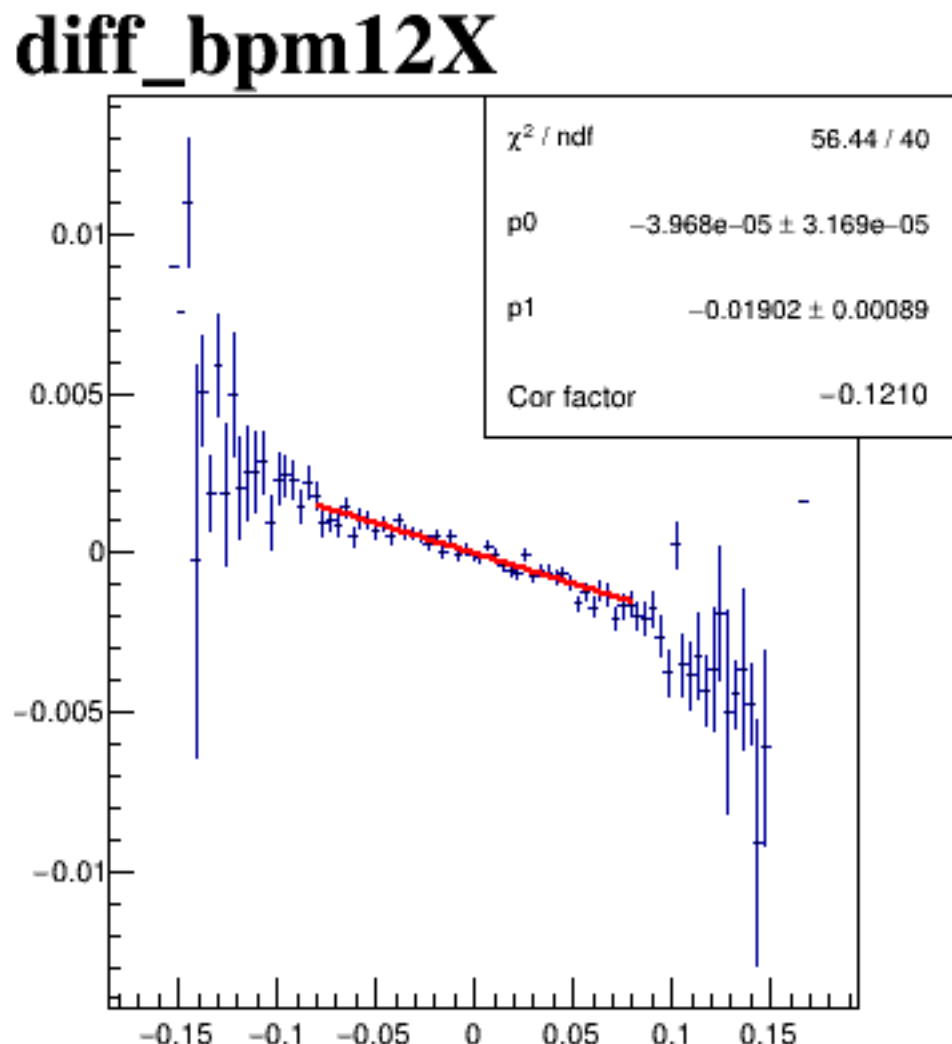
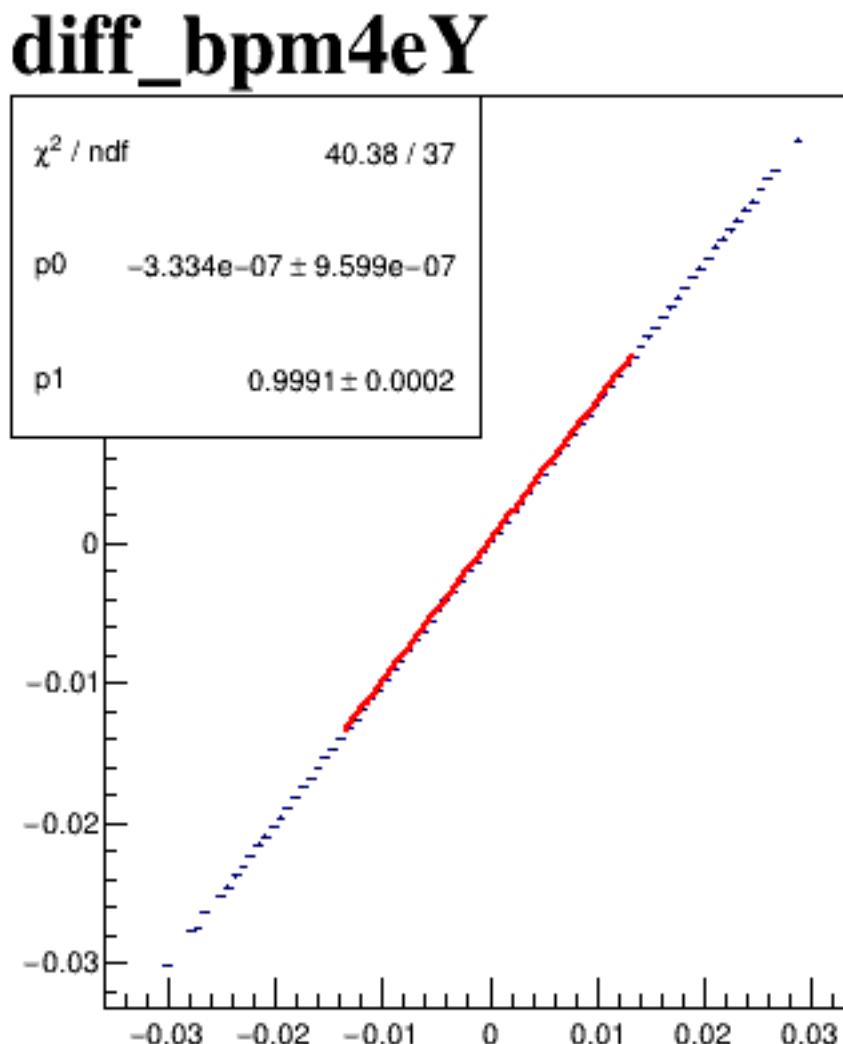
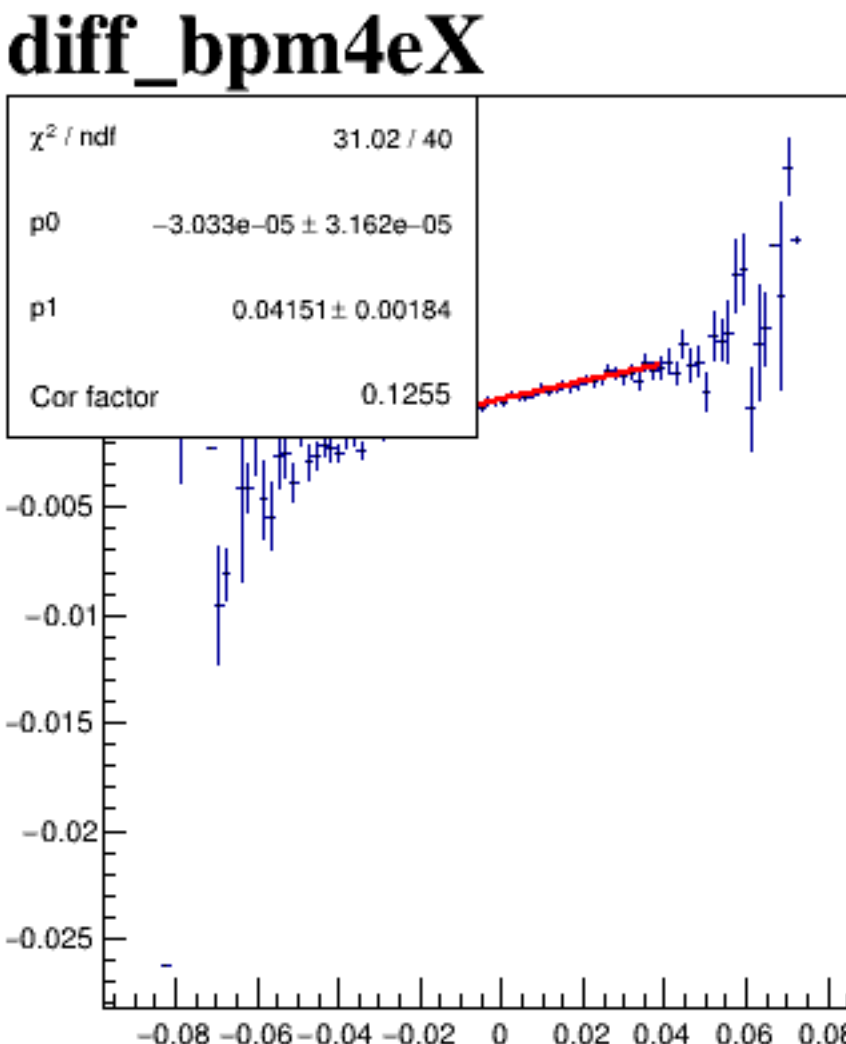
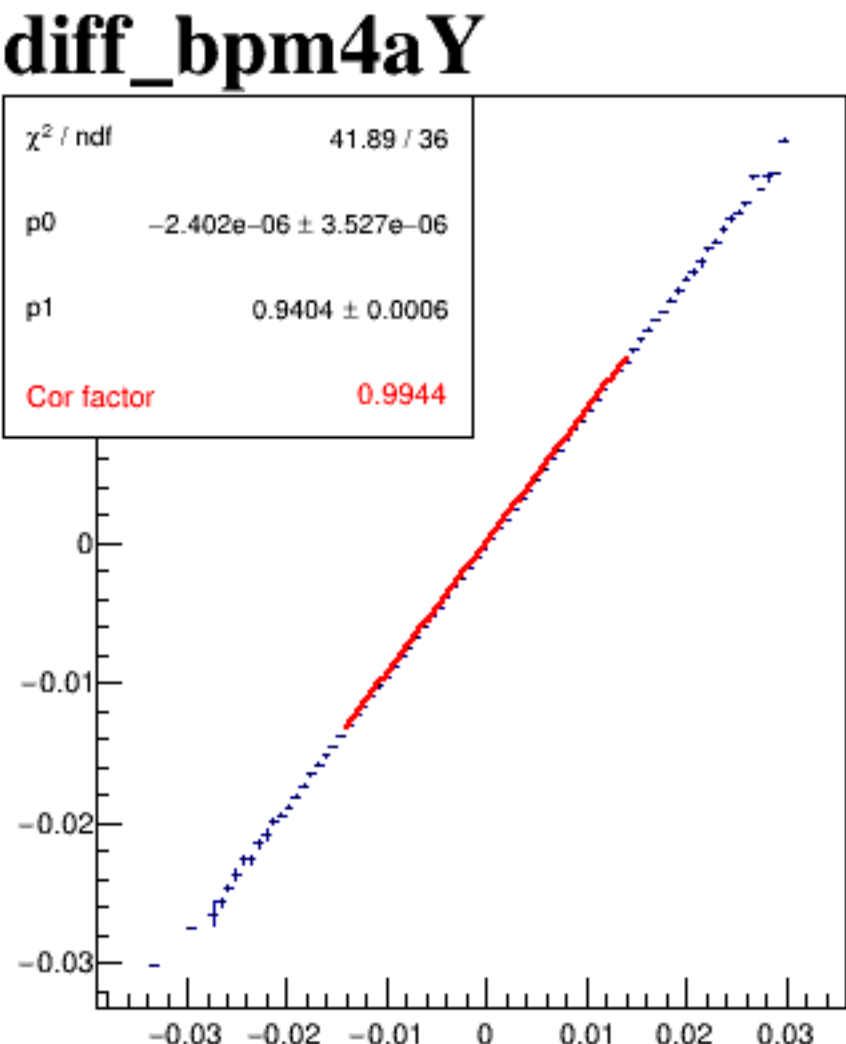
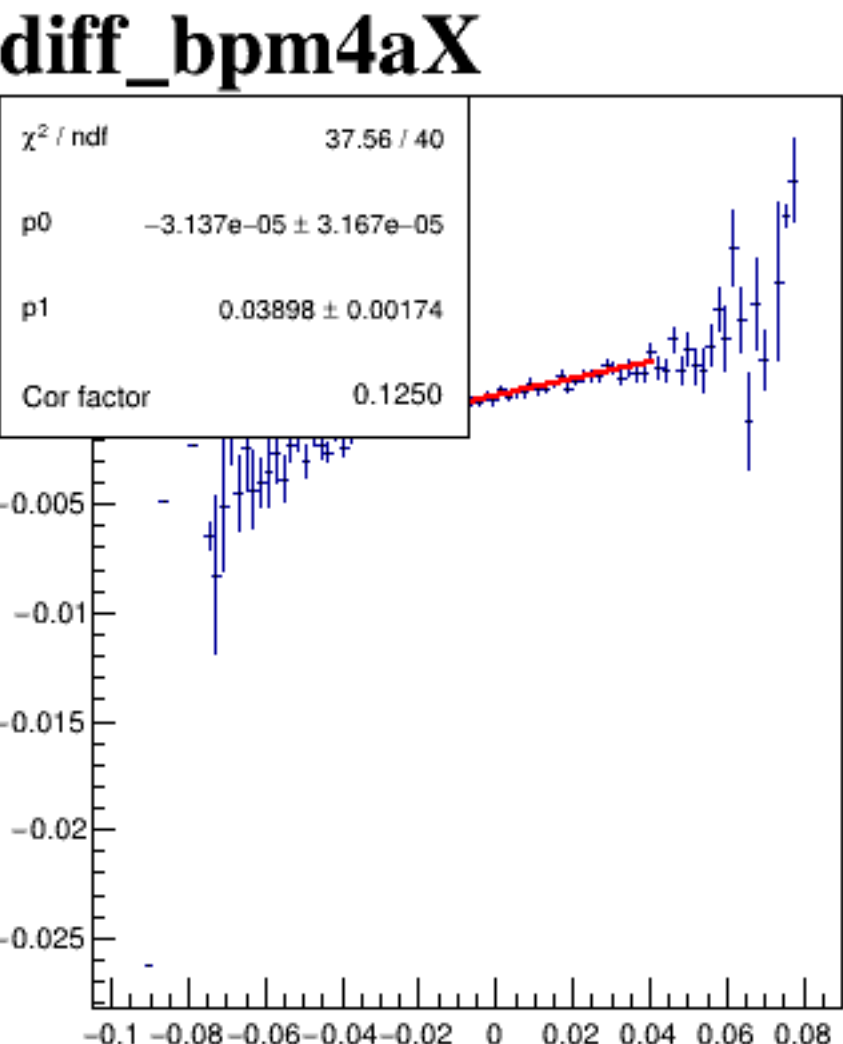
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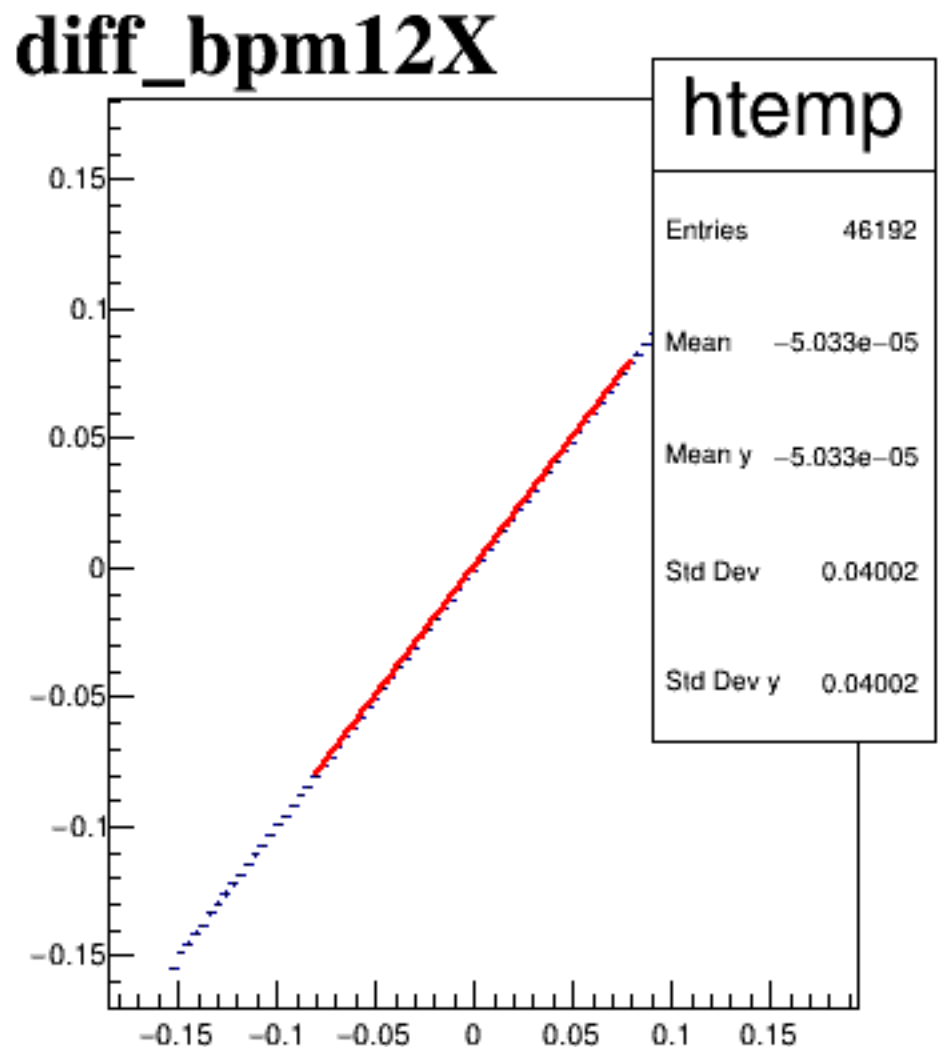
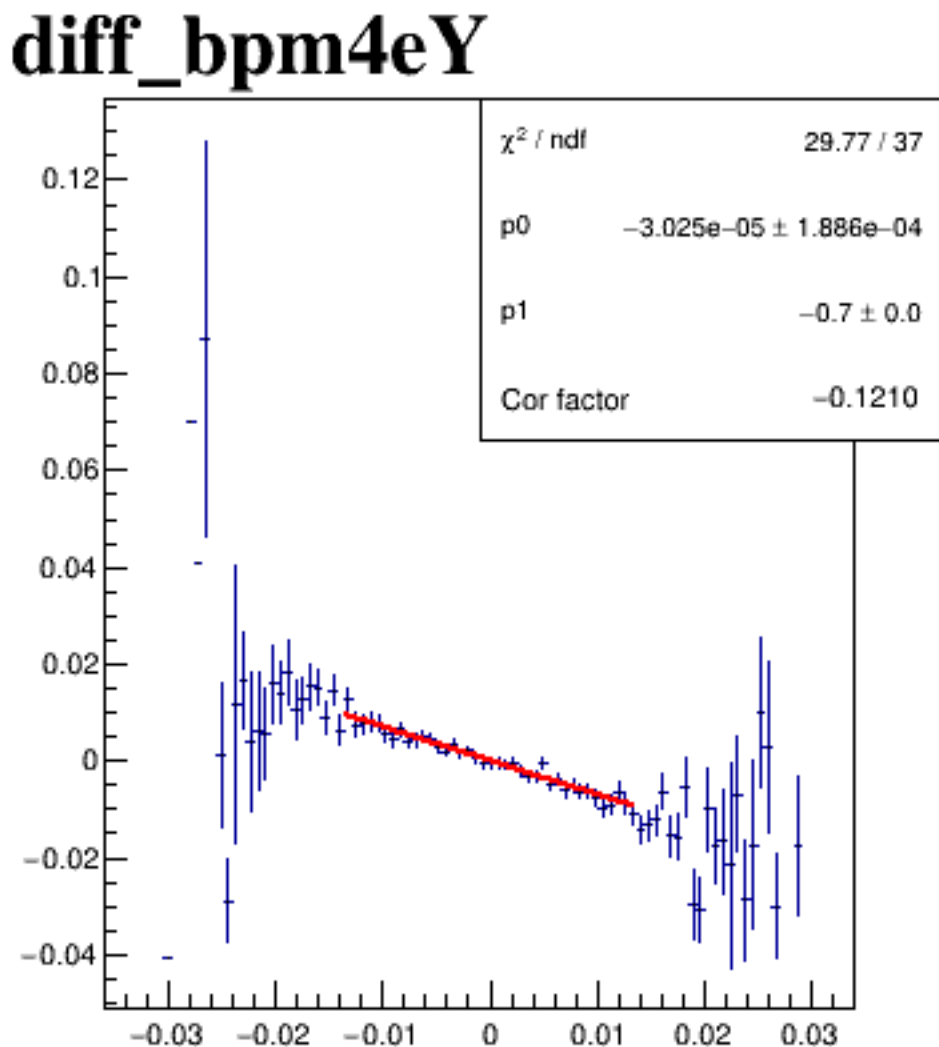
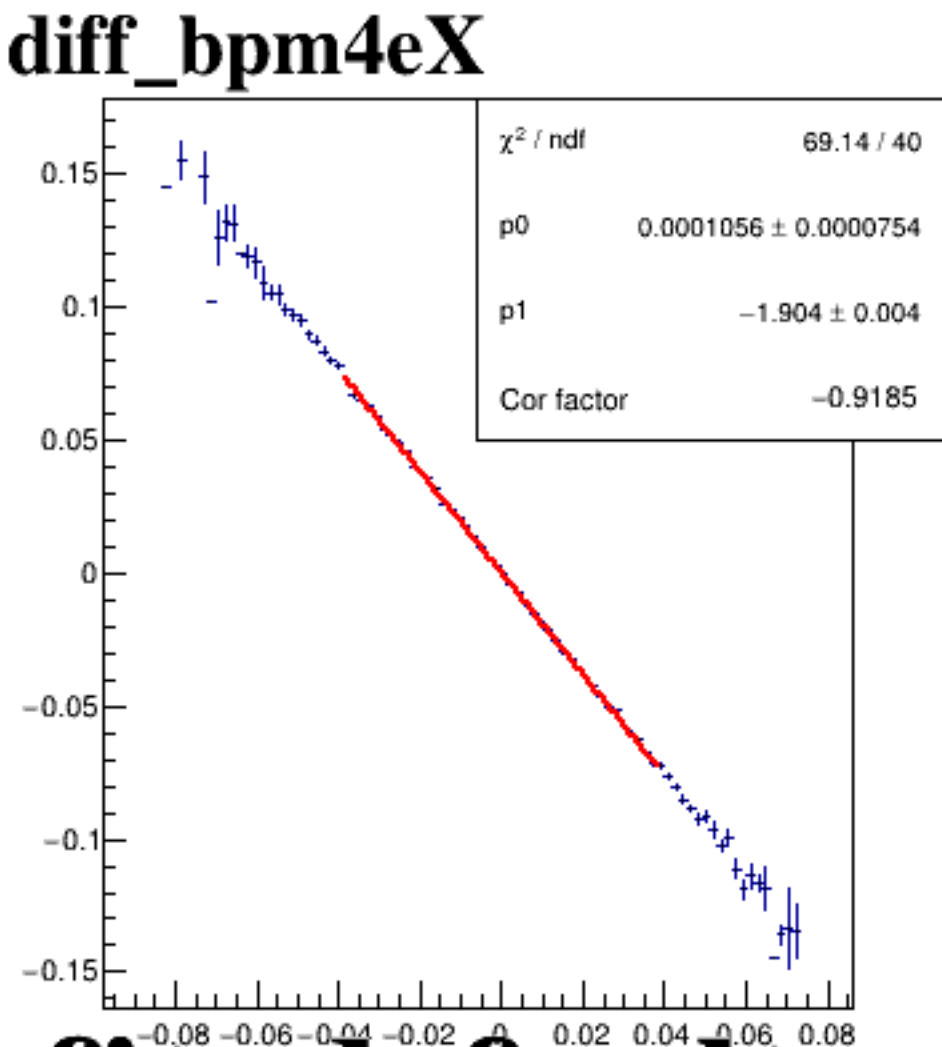
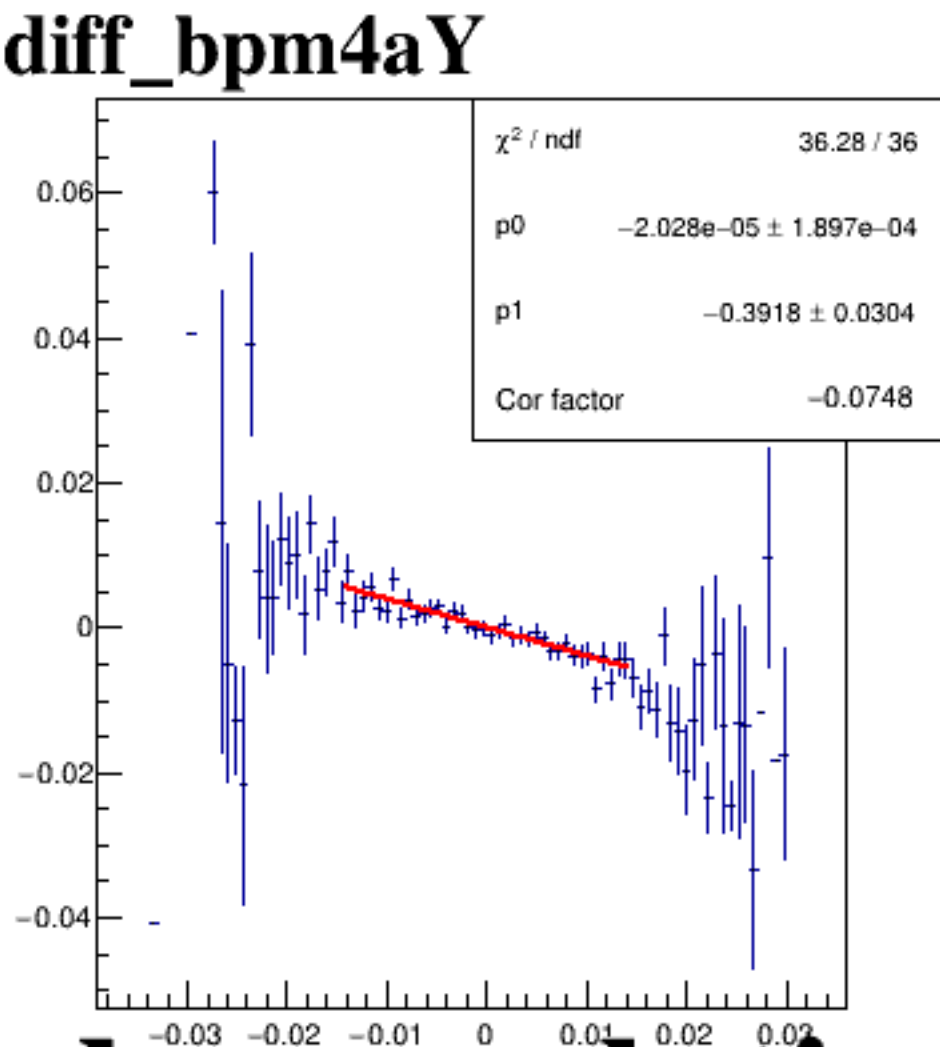
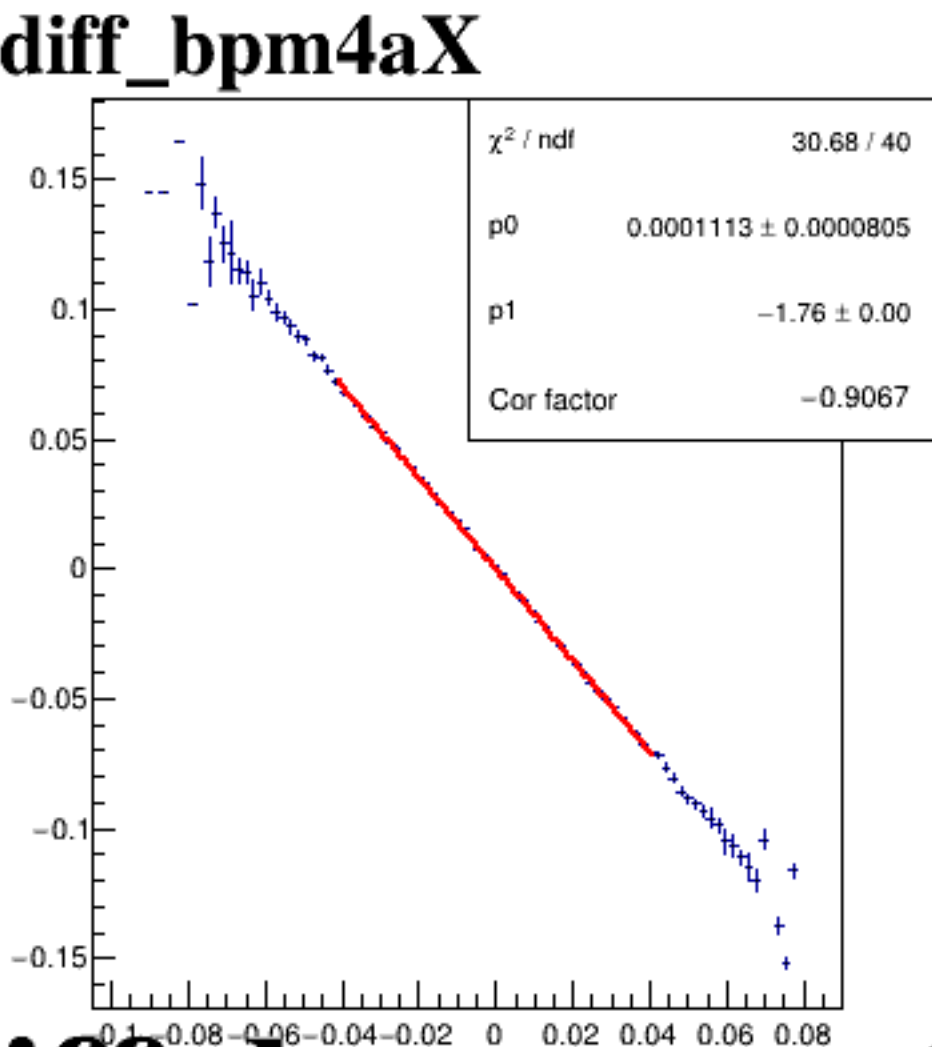
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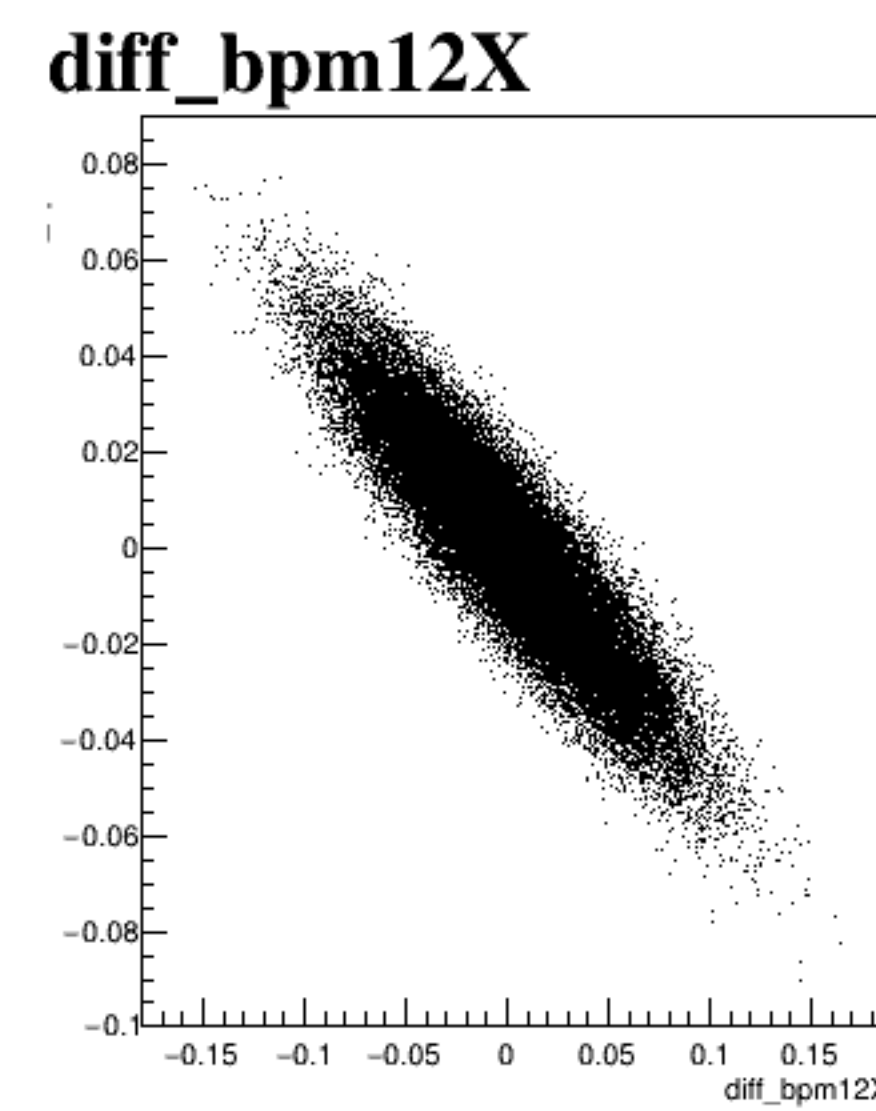
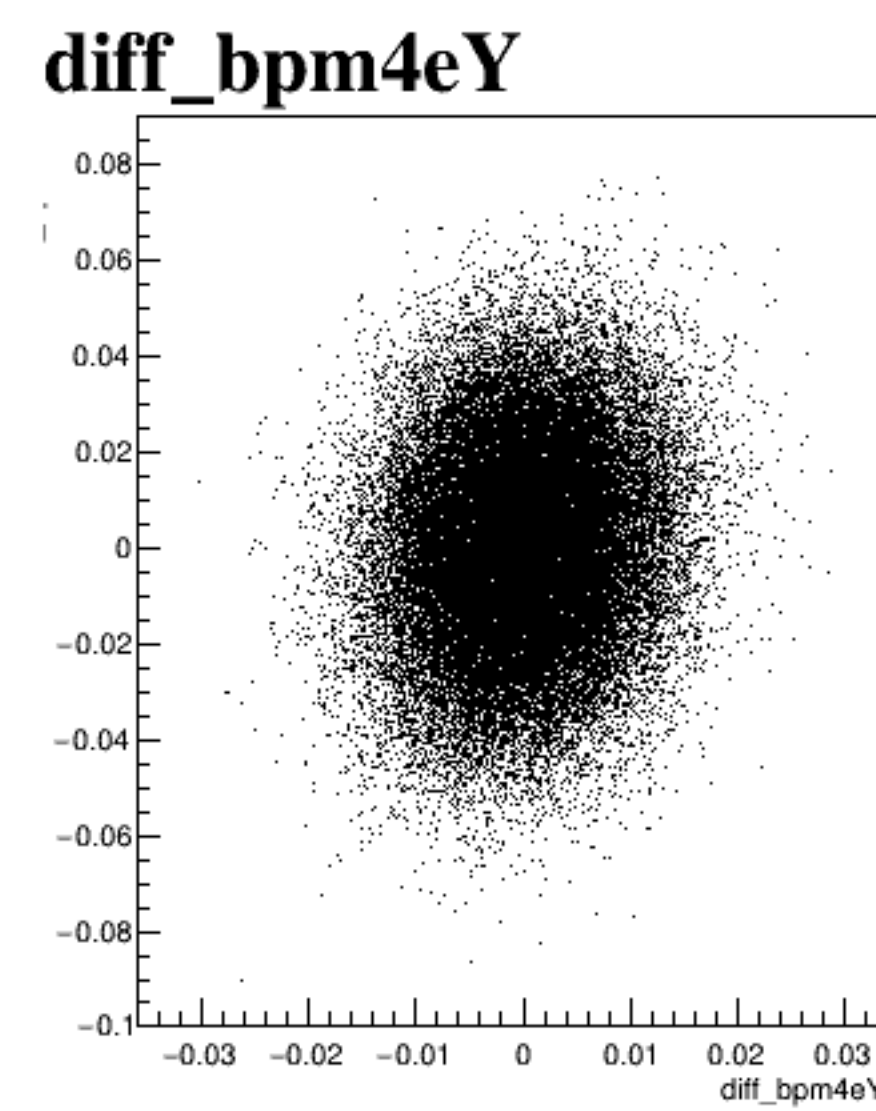
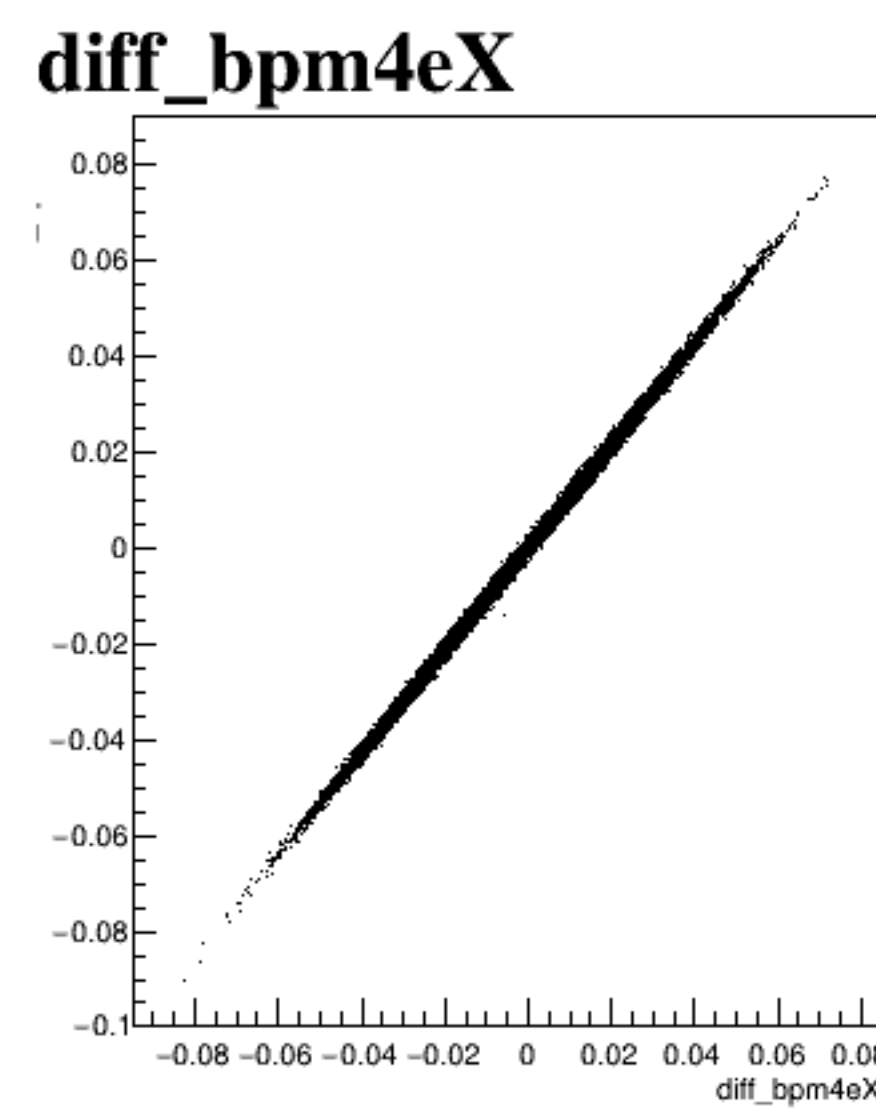
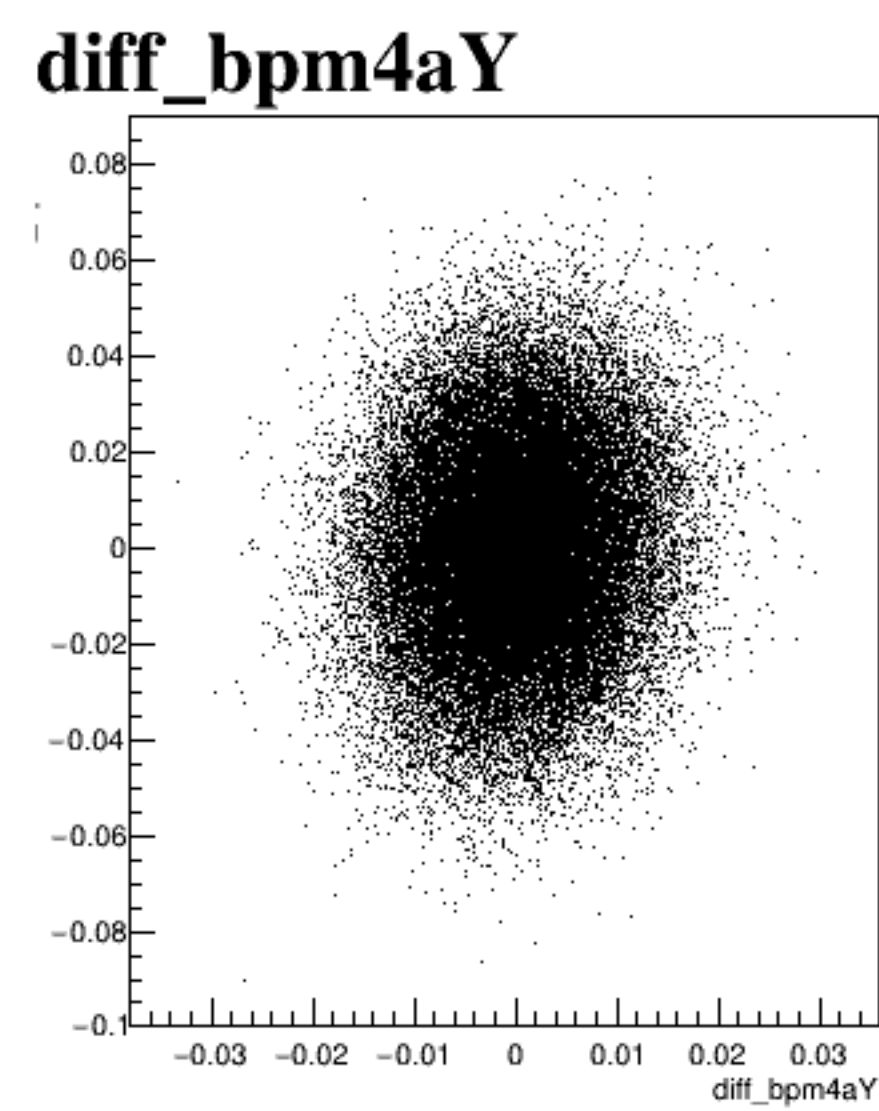


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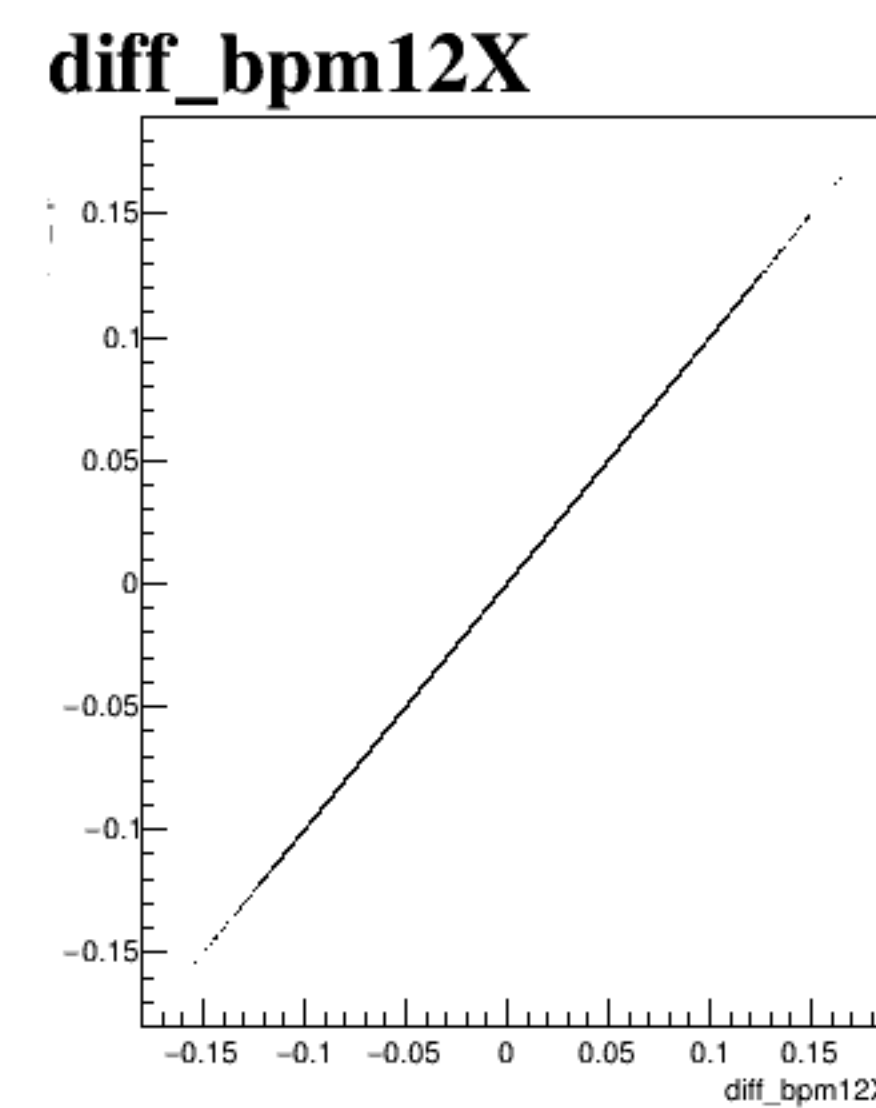
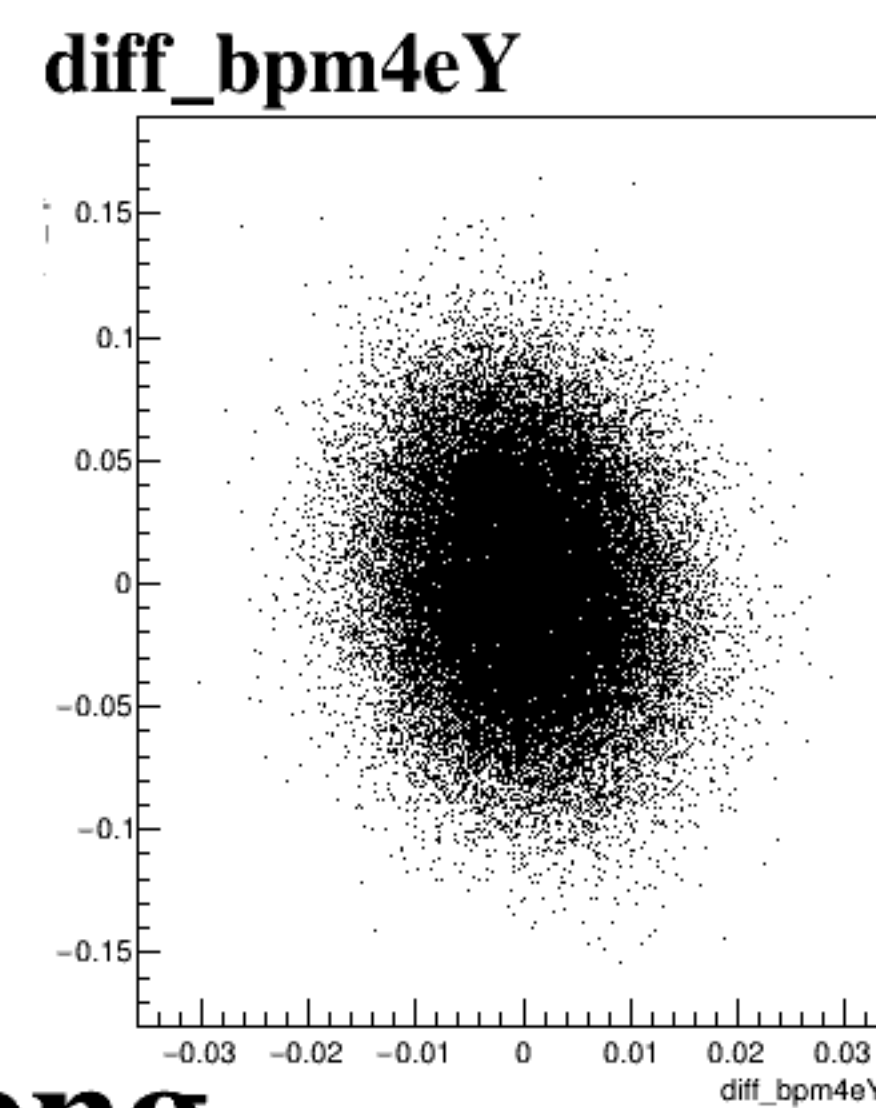
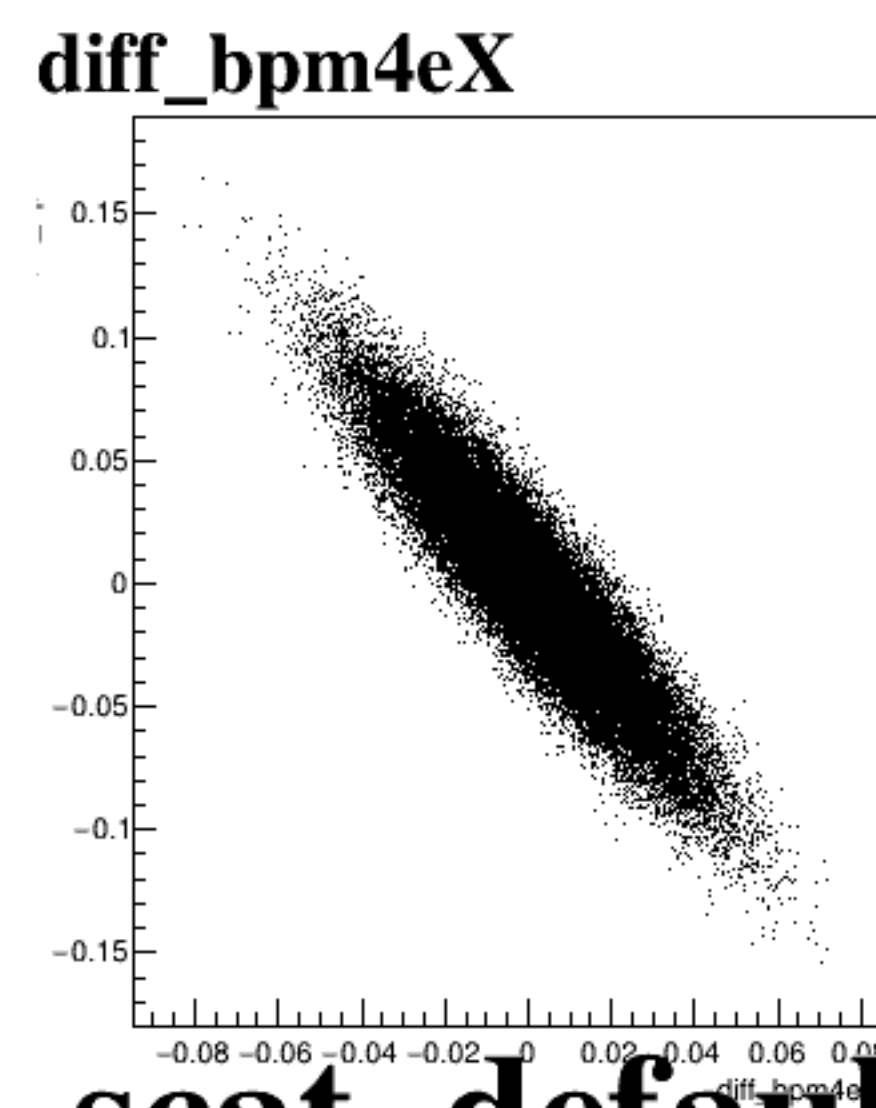
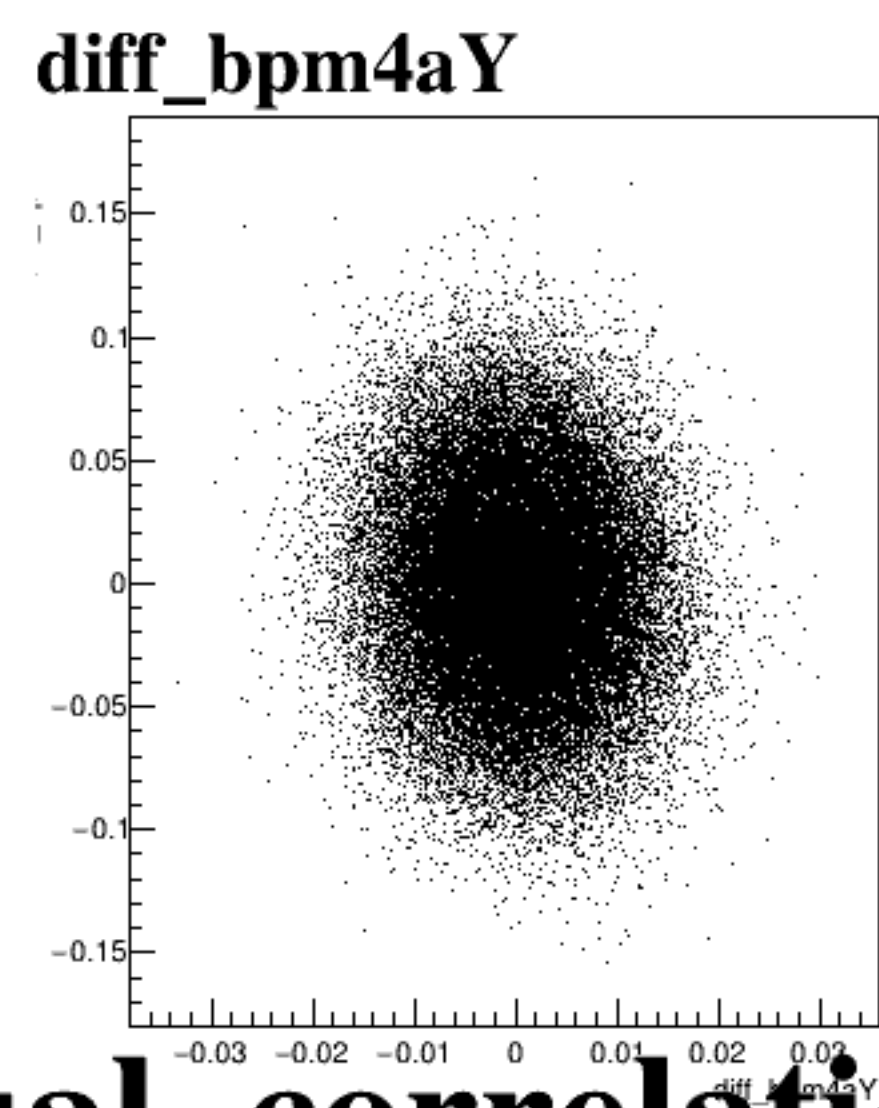
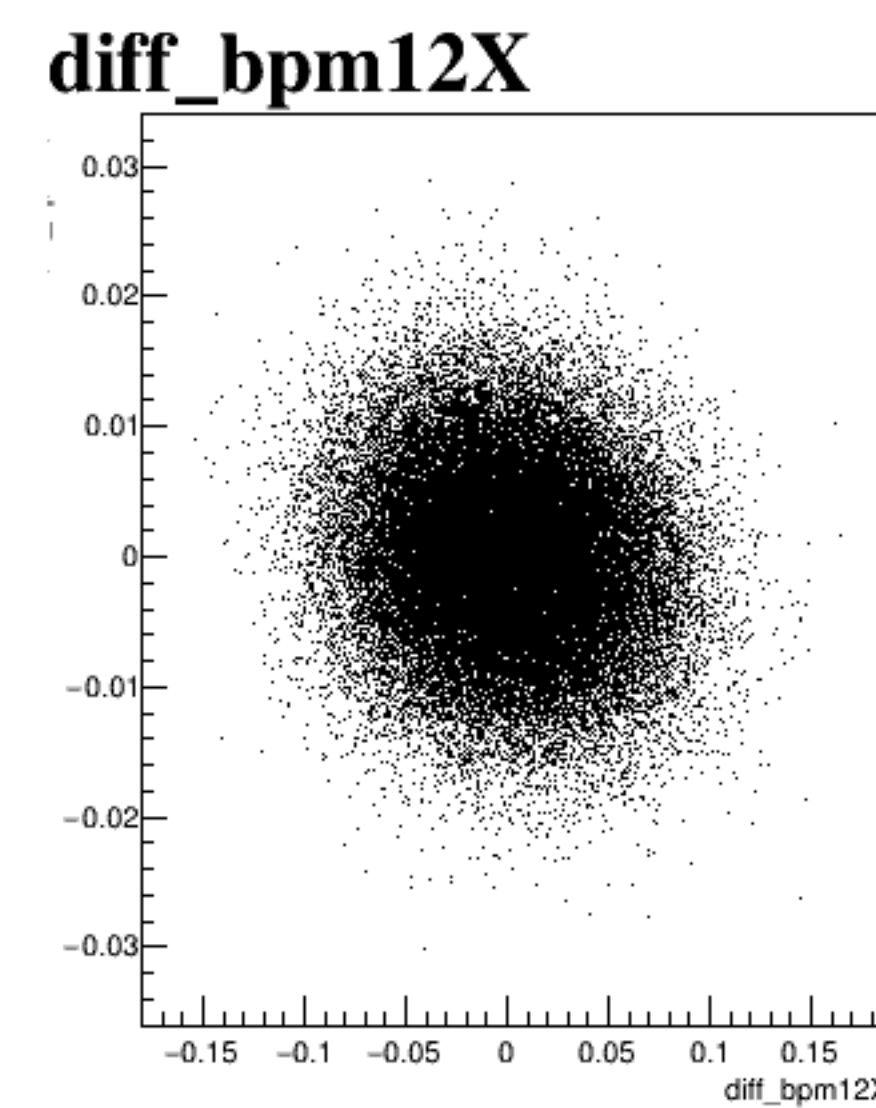
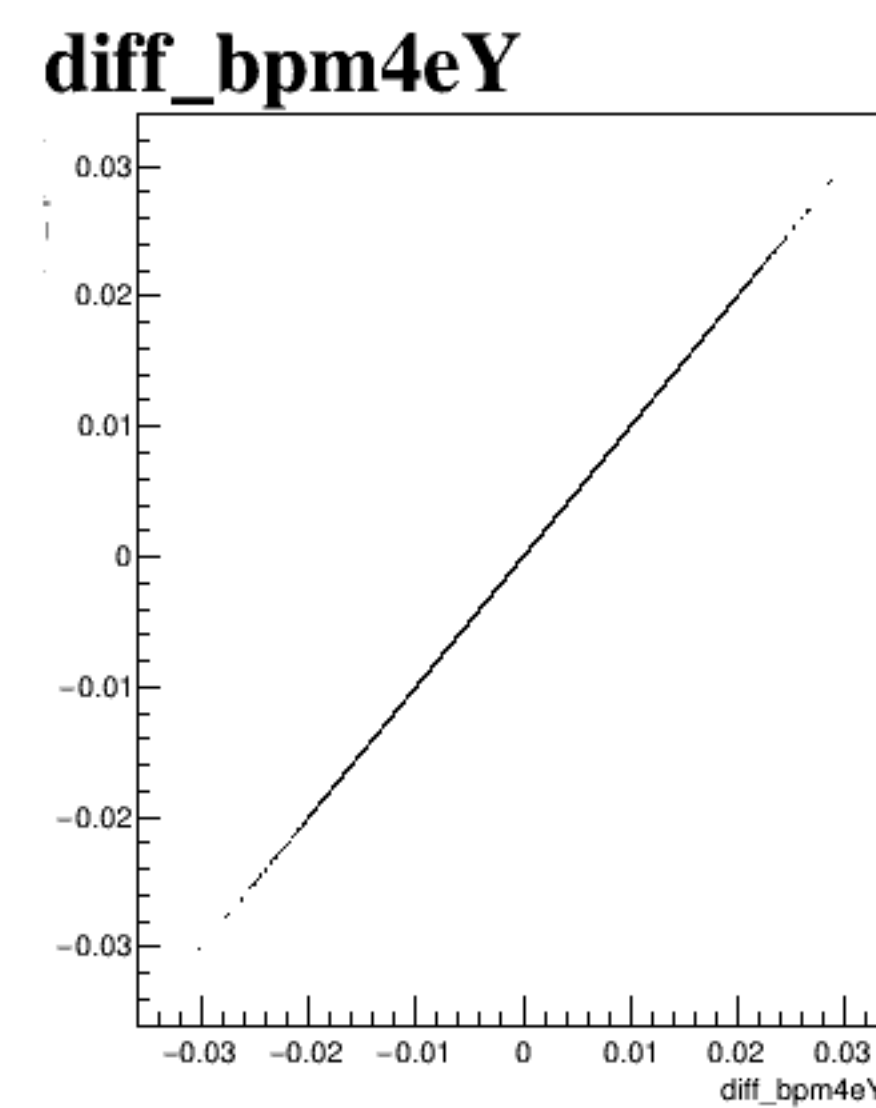
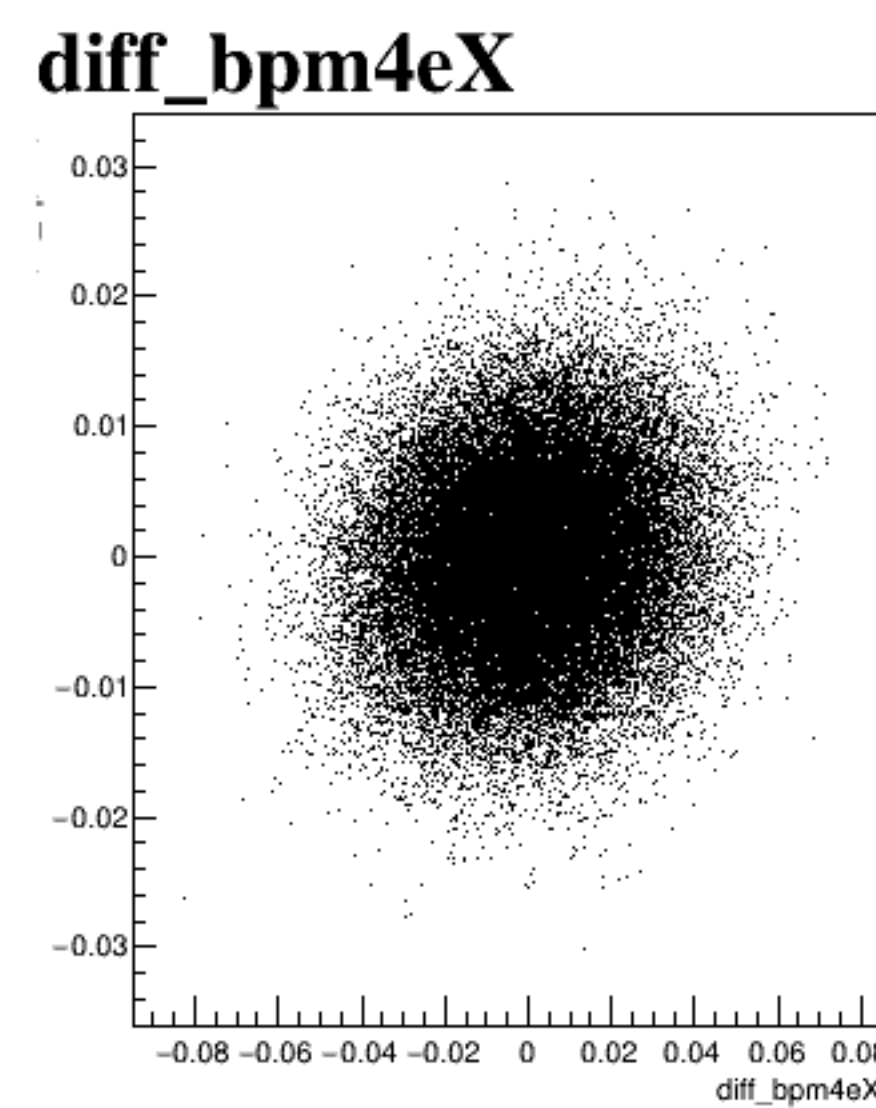
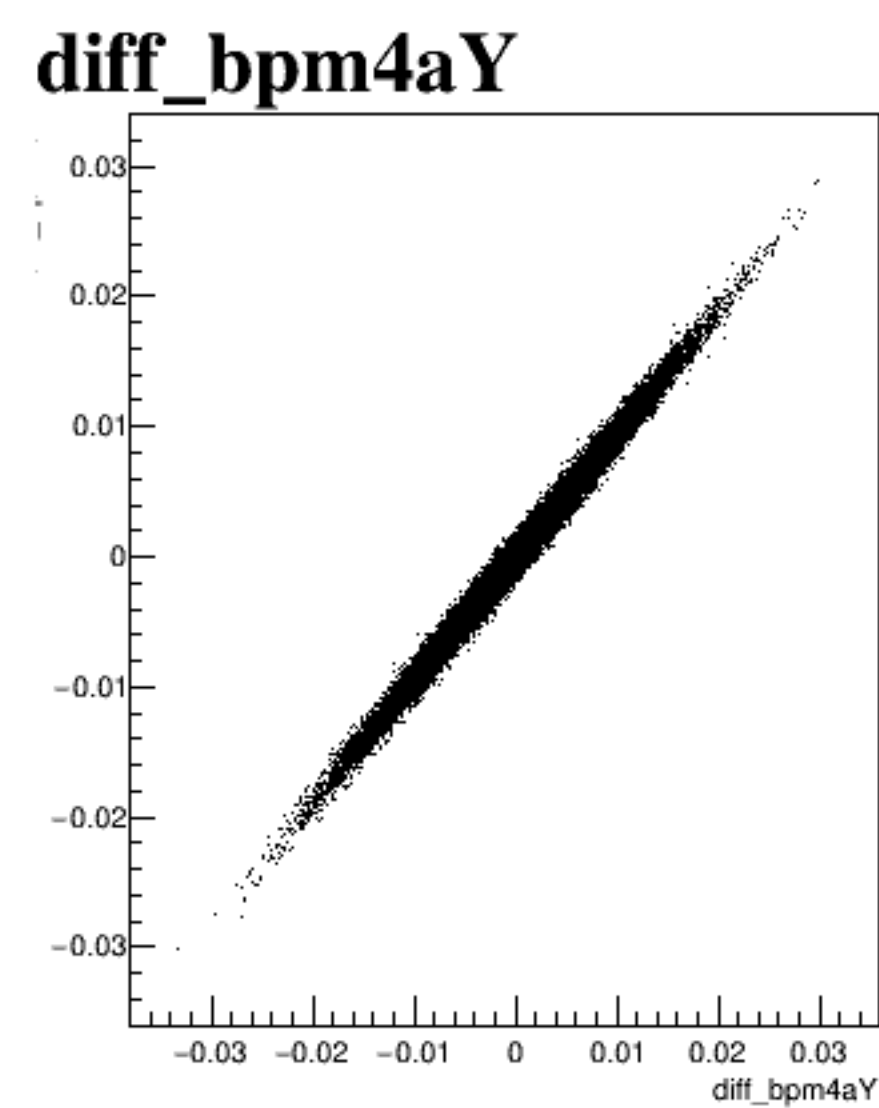
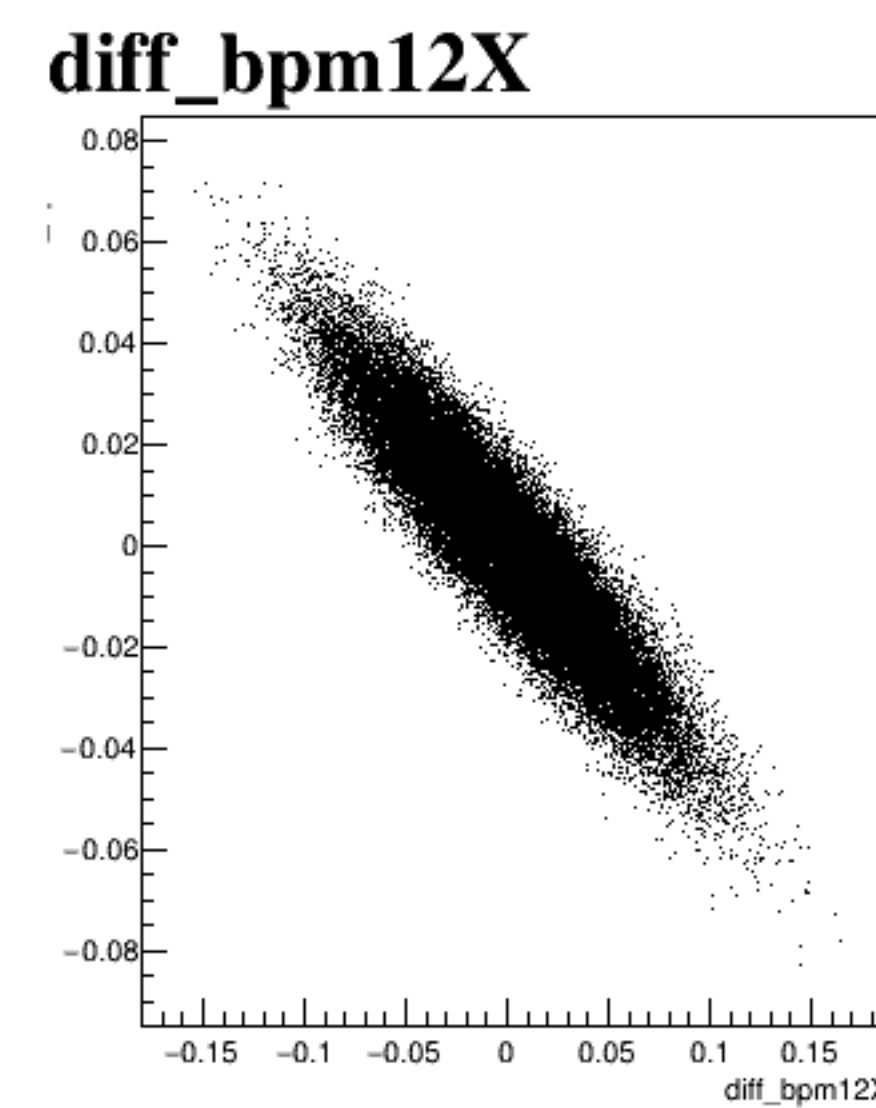
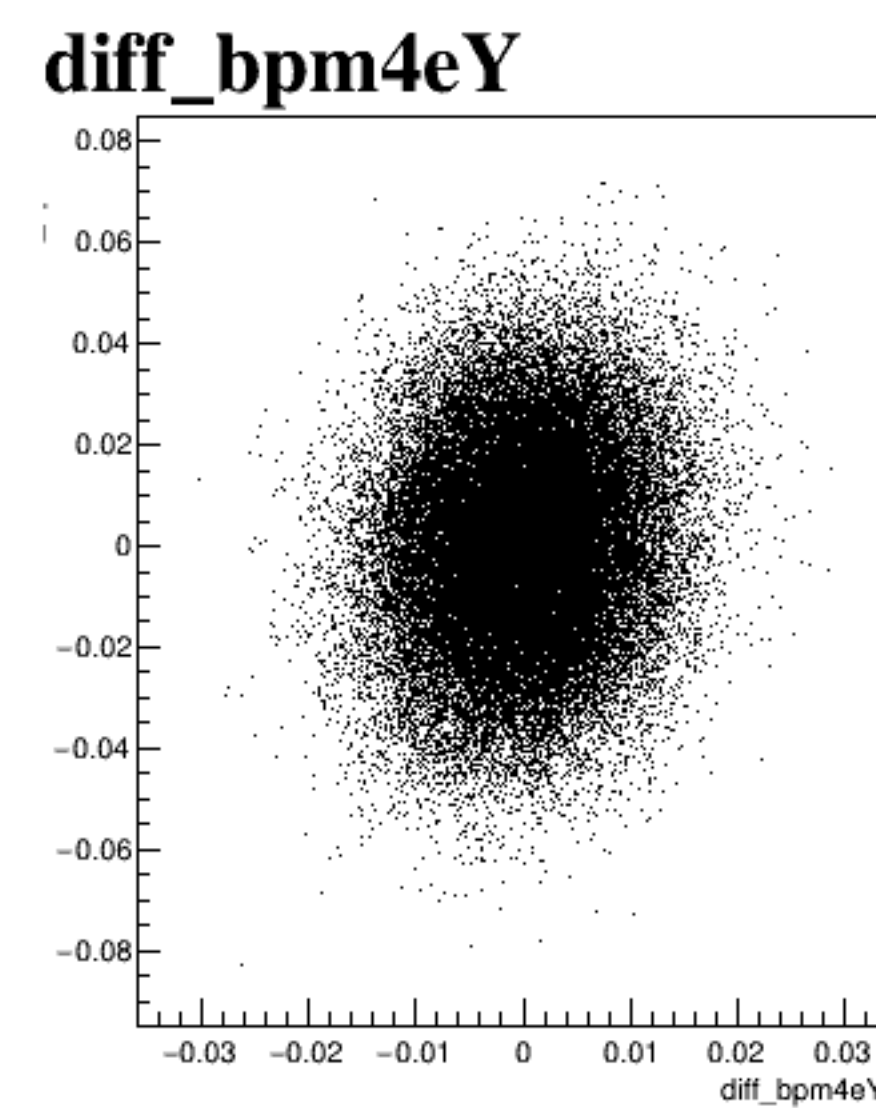
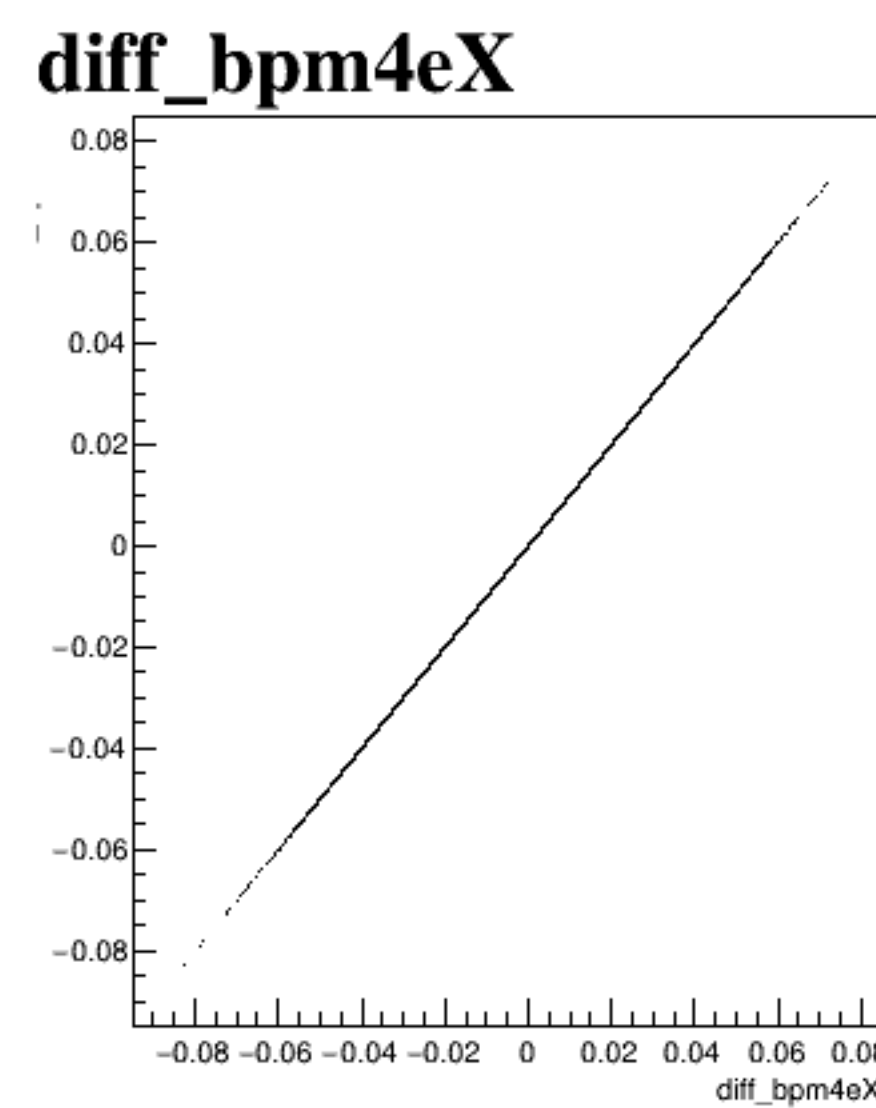
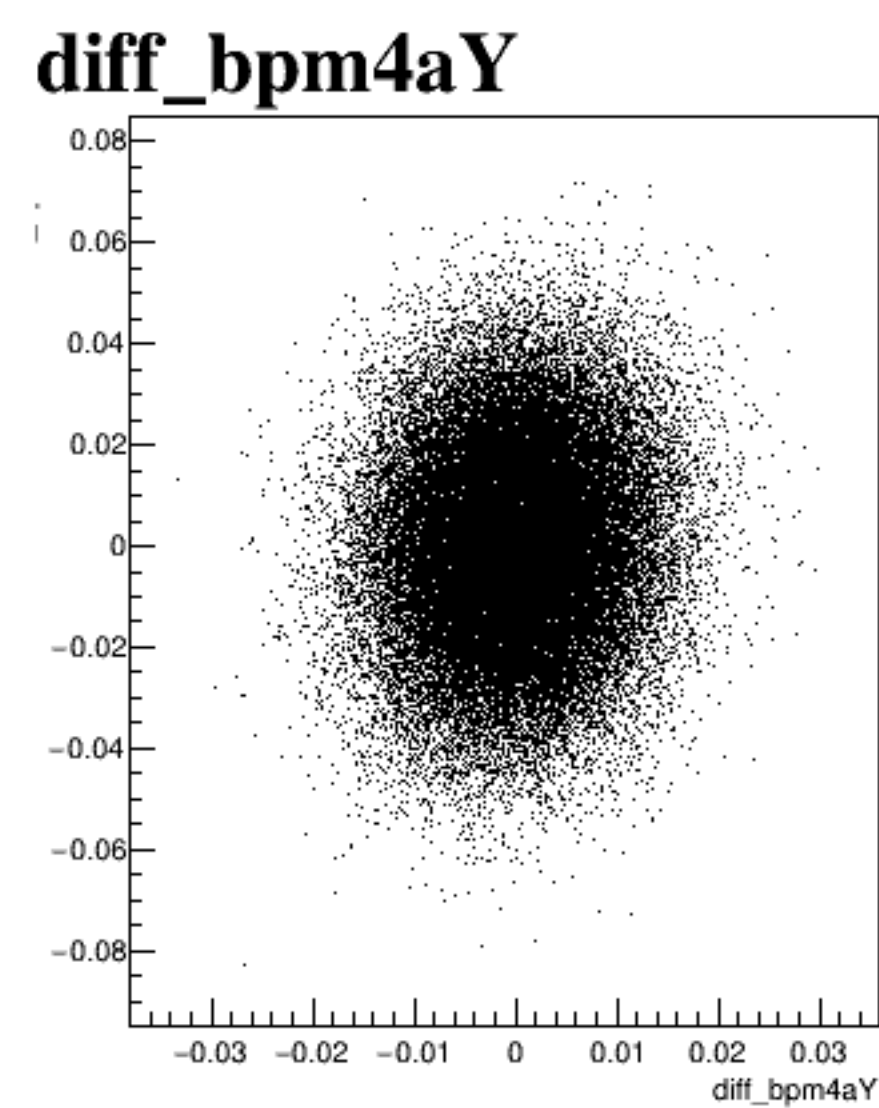
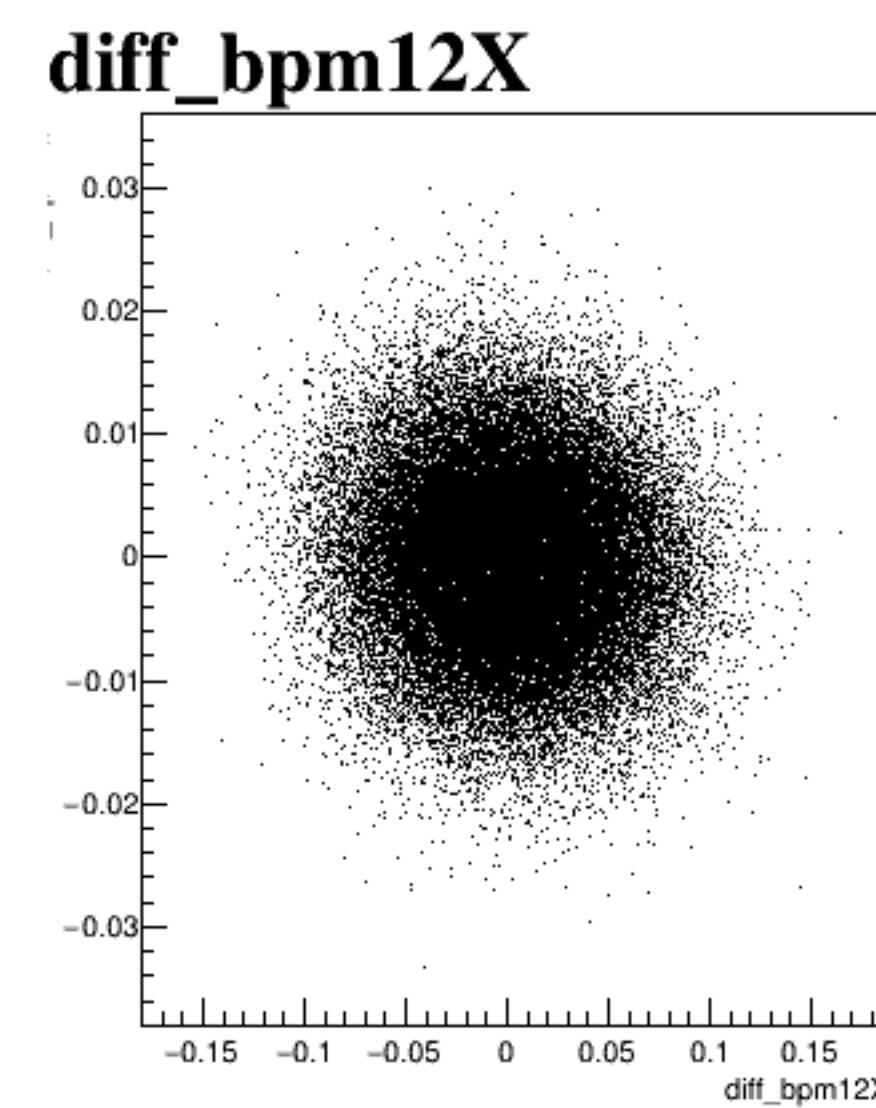
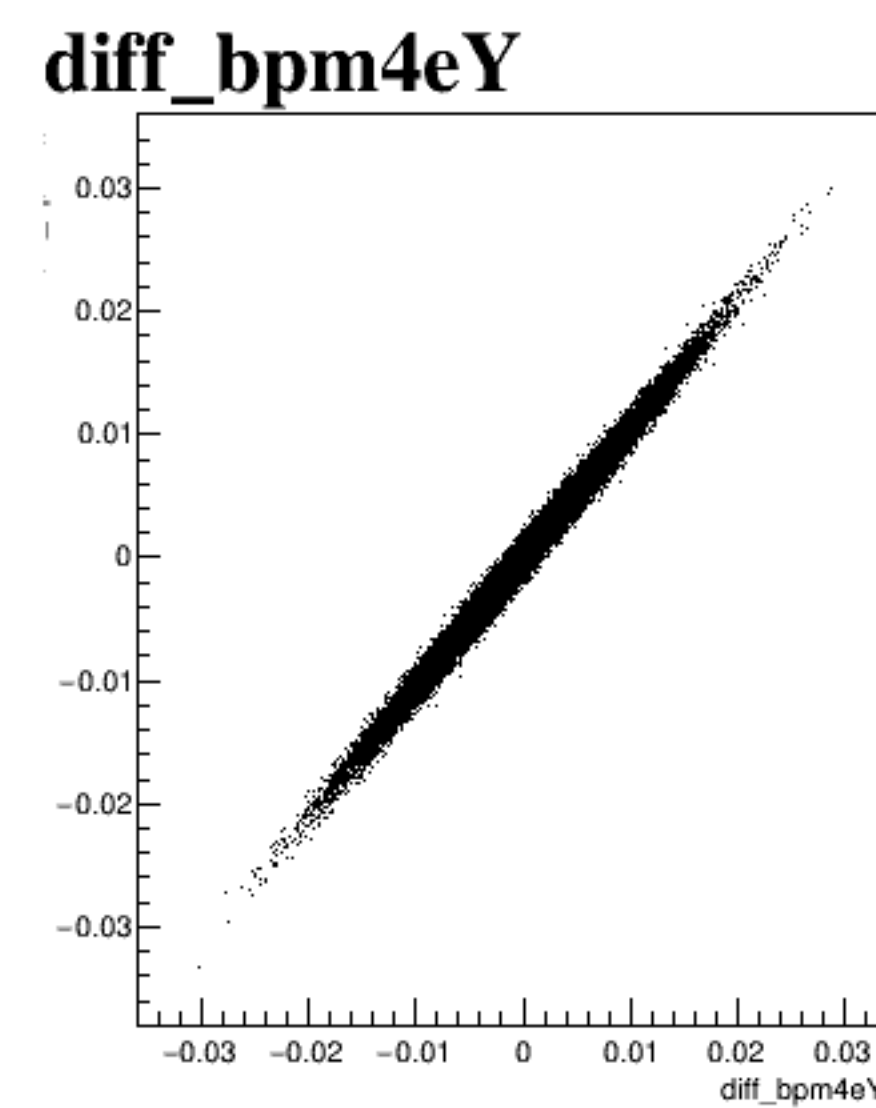
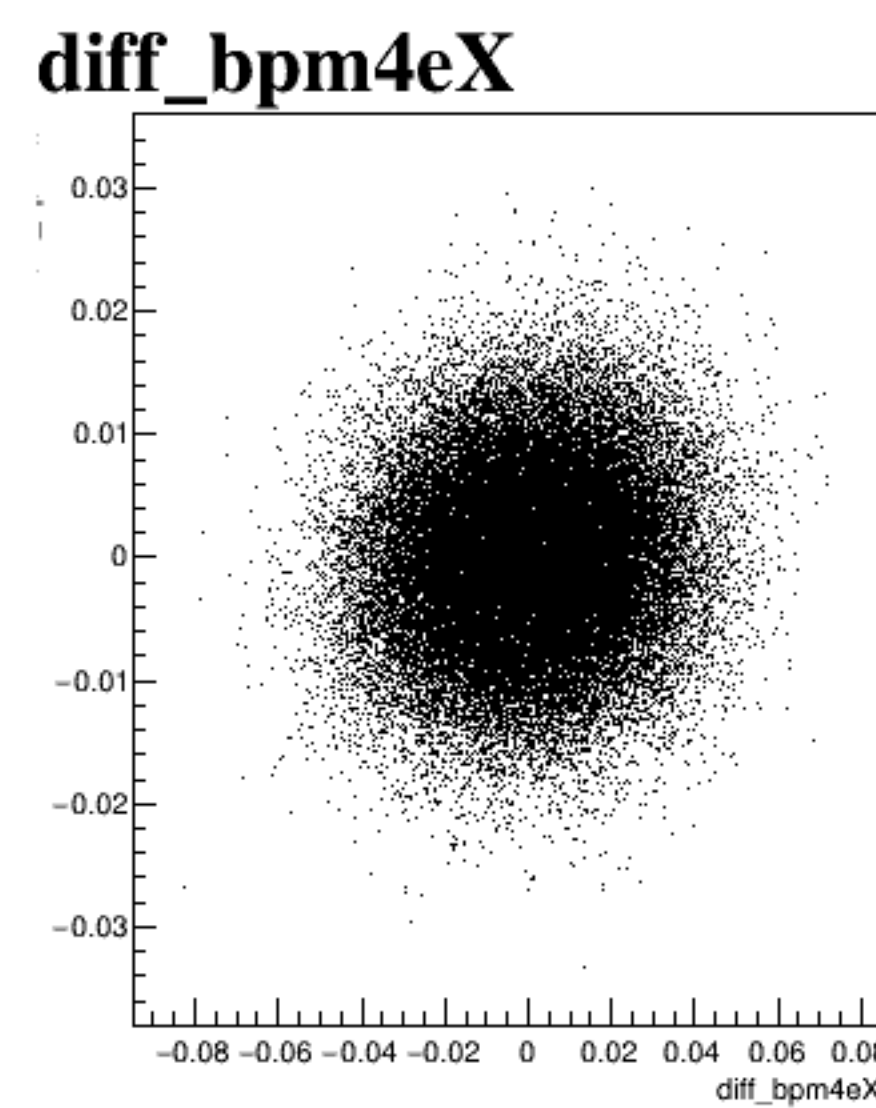
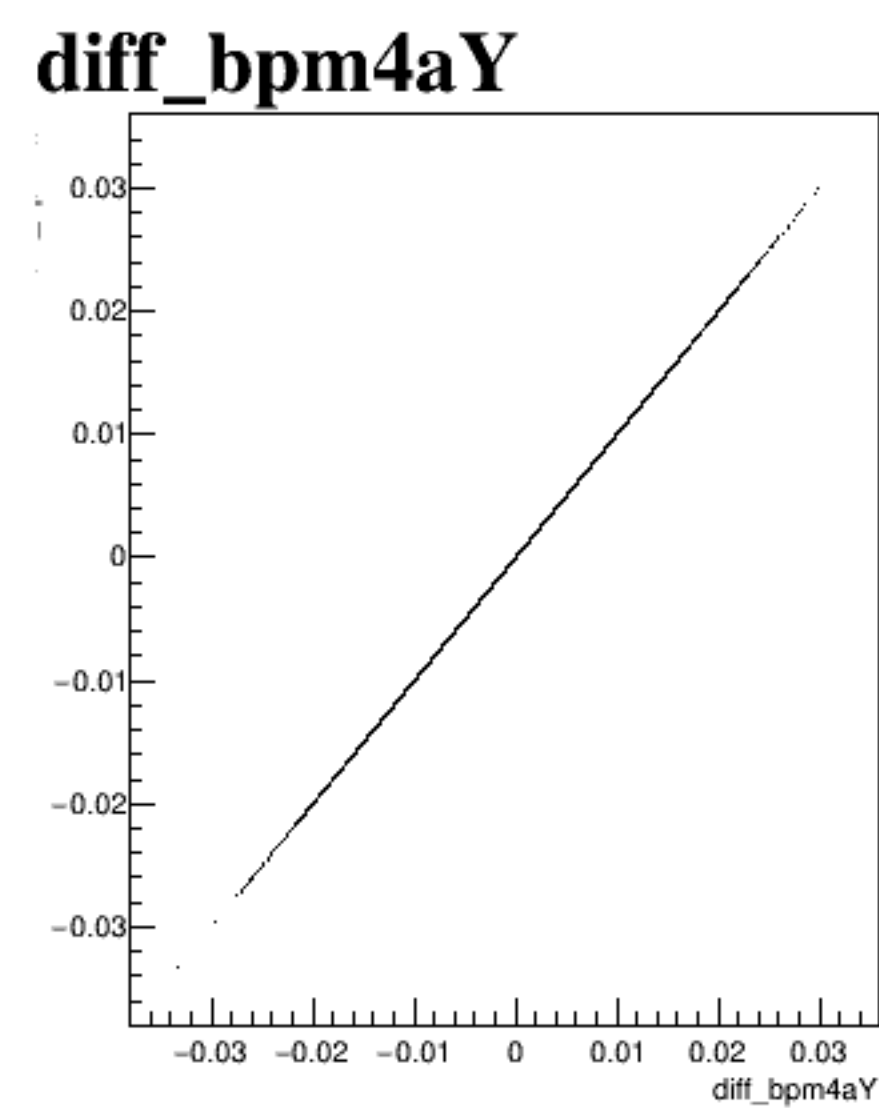


diff_bpm12X

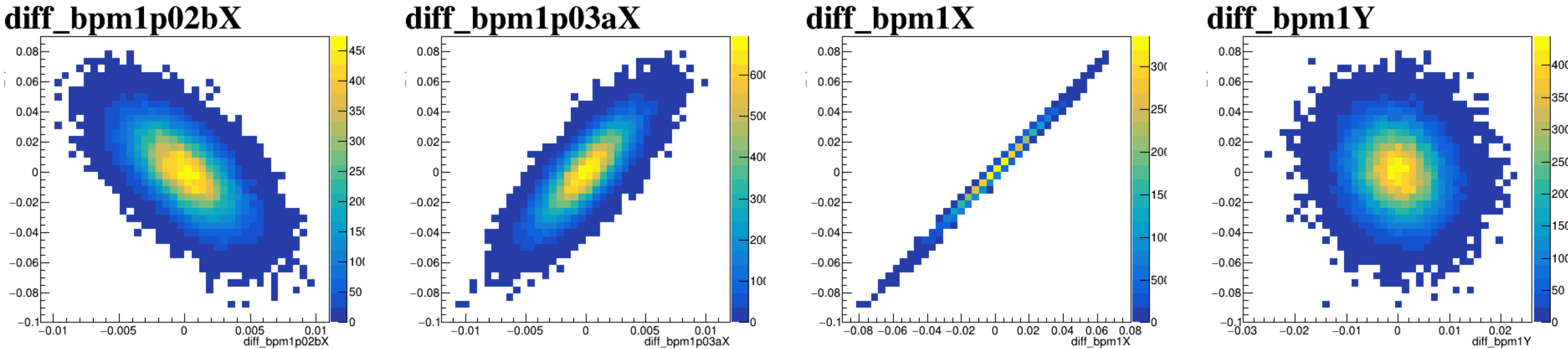




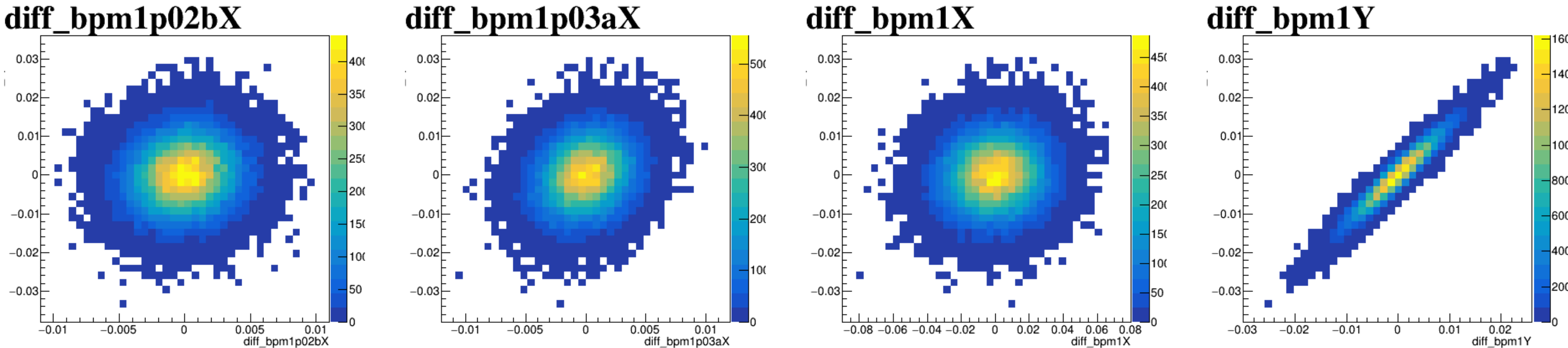
A scatter plot titled "diff_bpm4aX" showing the difference in BPM4aX values. The plot displays a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm4aX" and ranges from -0.1 to 0.08. The y-axis ranges from -0.03 to 0.03. The data points are most concentrated in the center, forming a circular pattern.



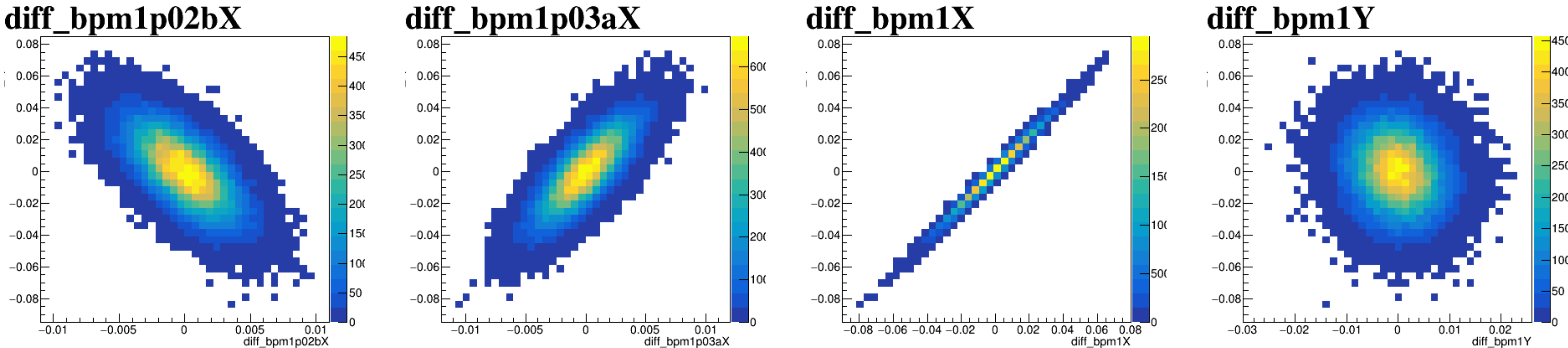
diff_bpm4aX



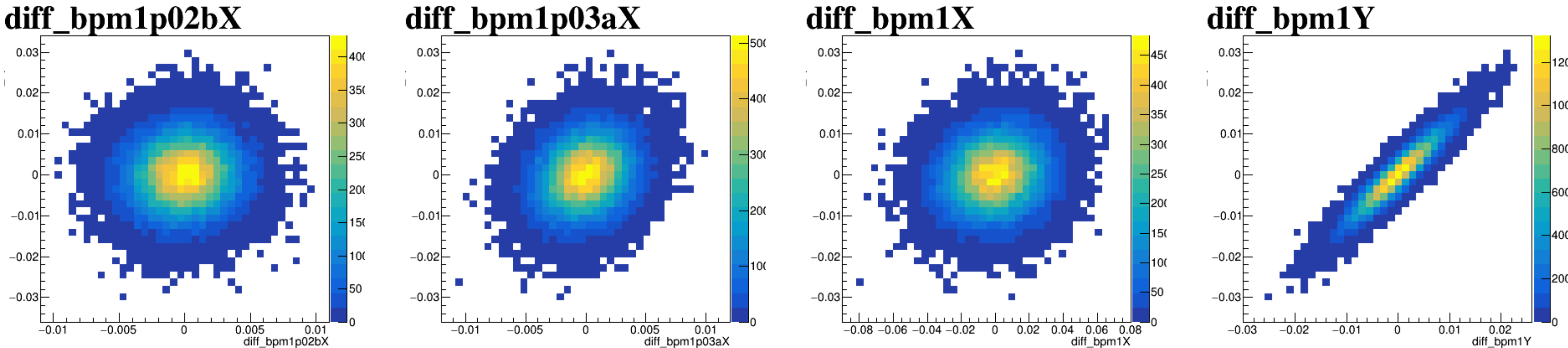
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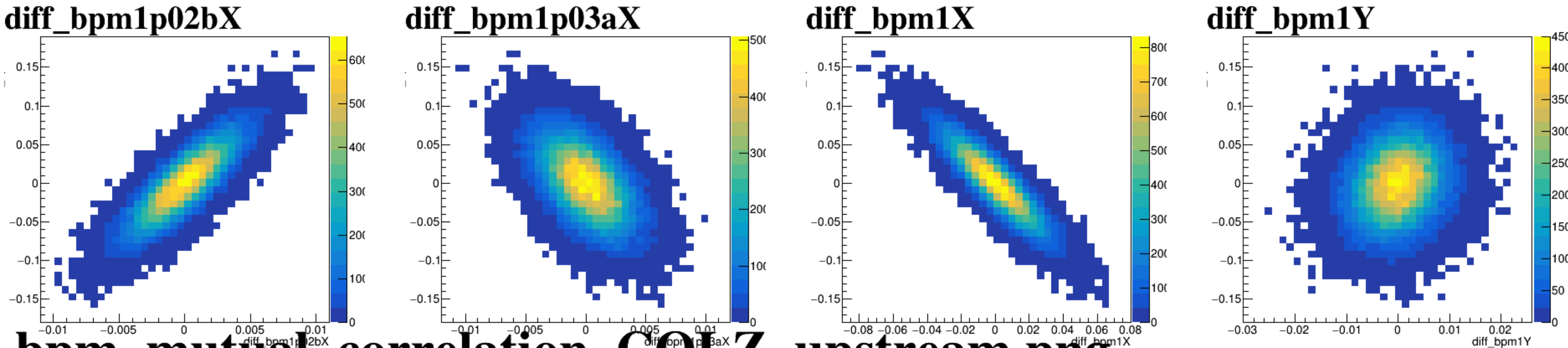
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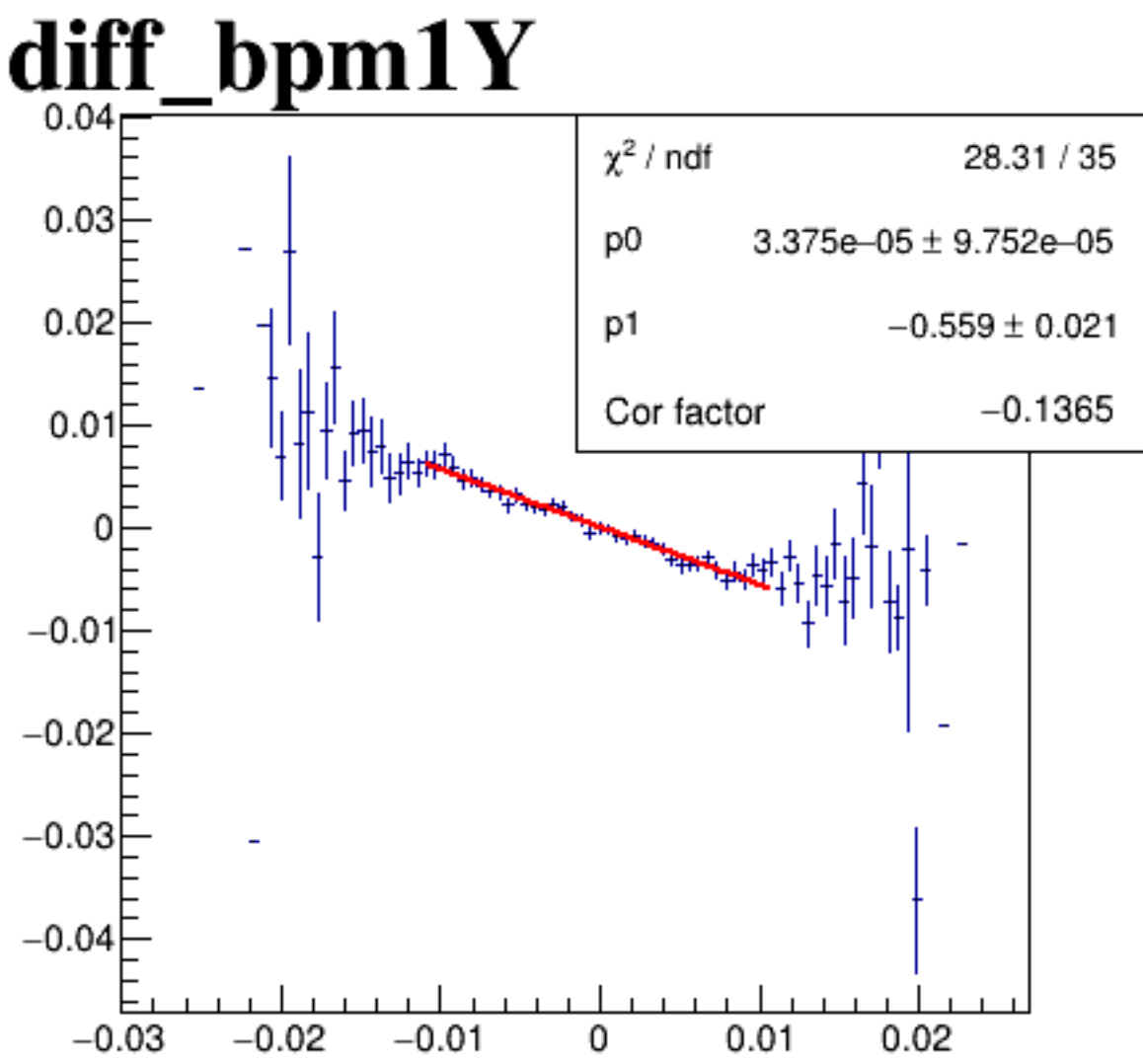
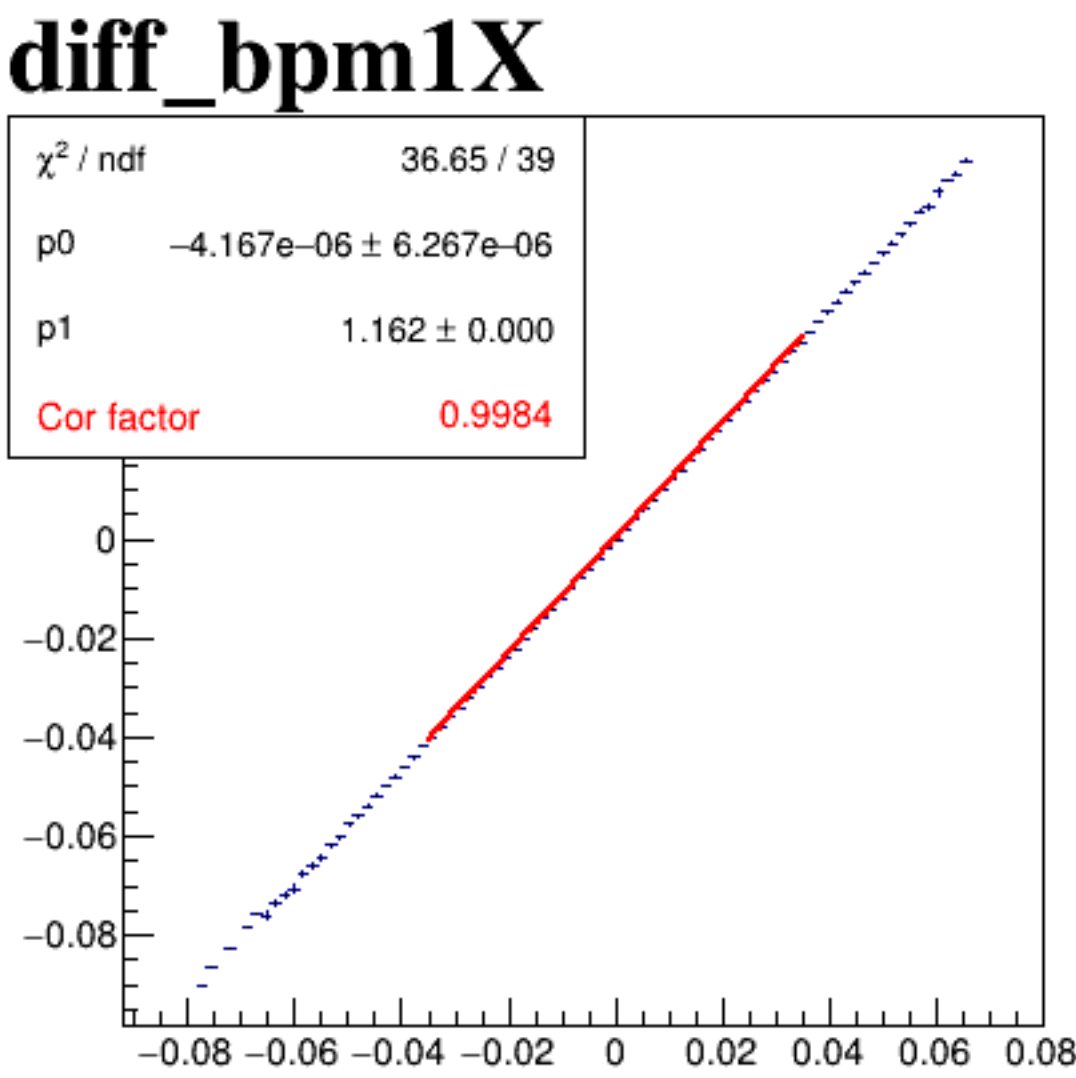
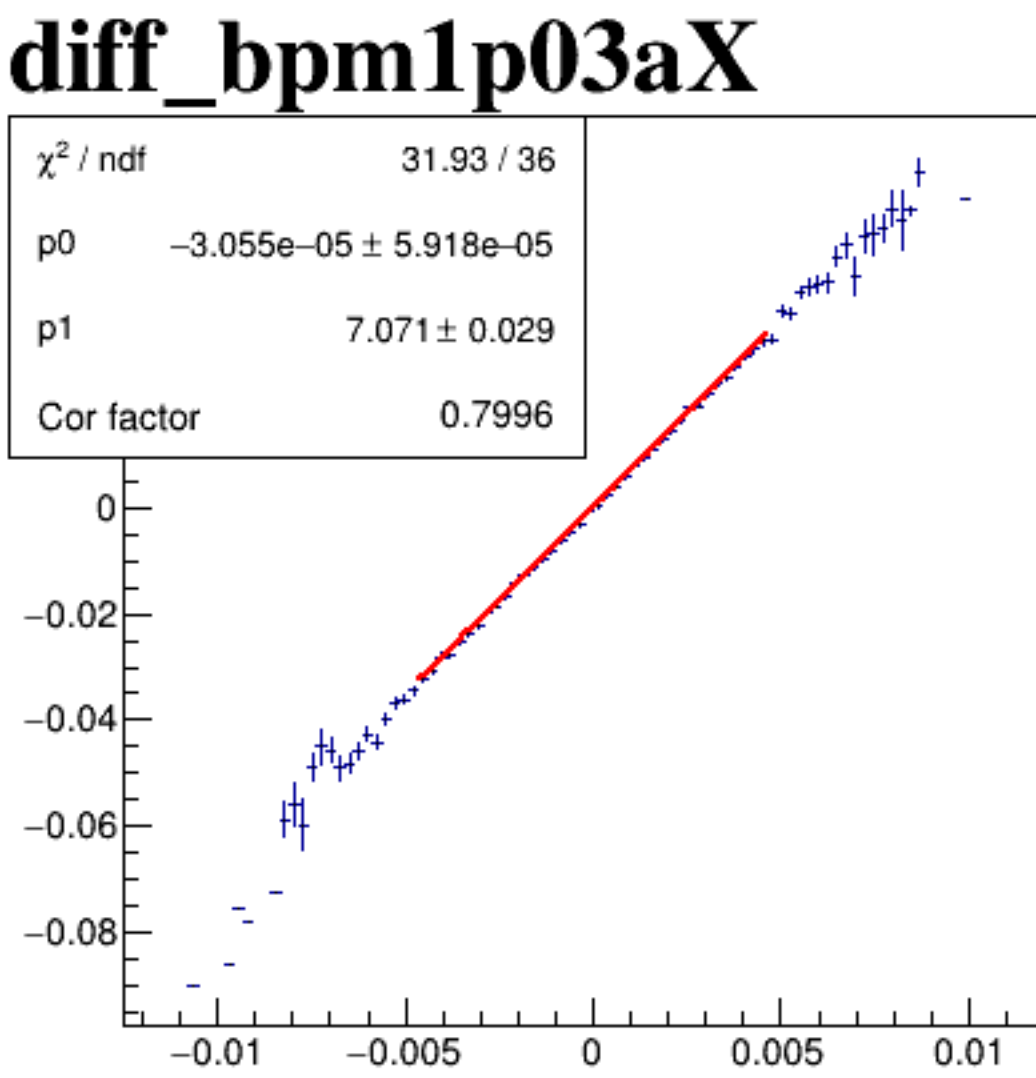
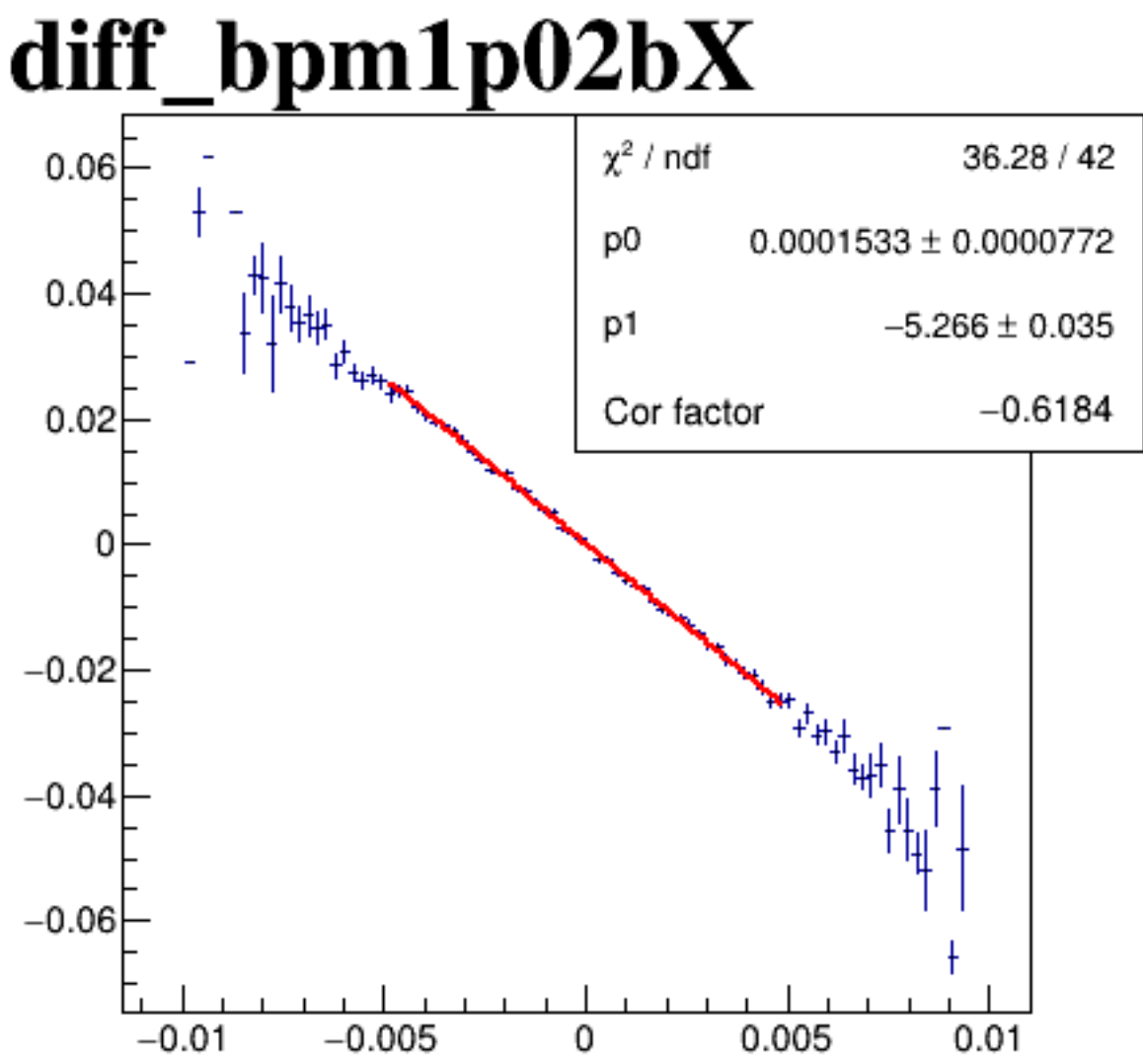
diff_bpm4eY



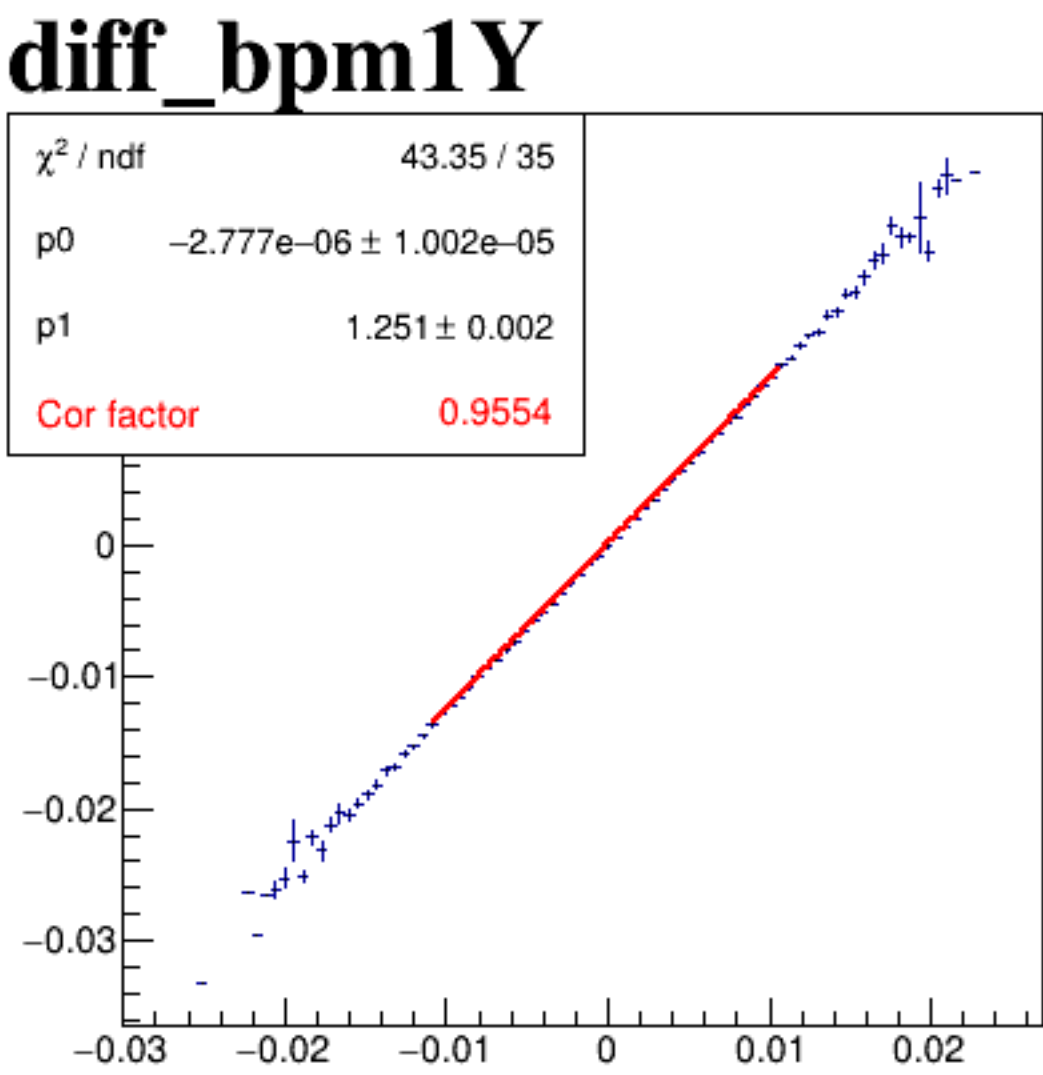
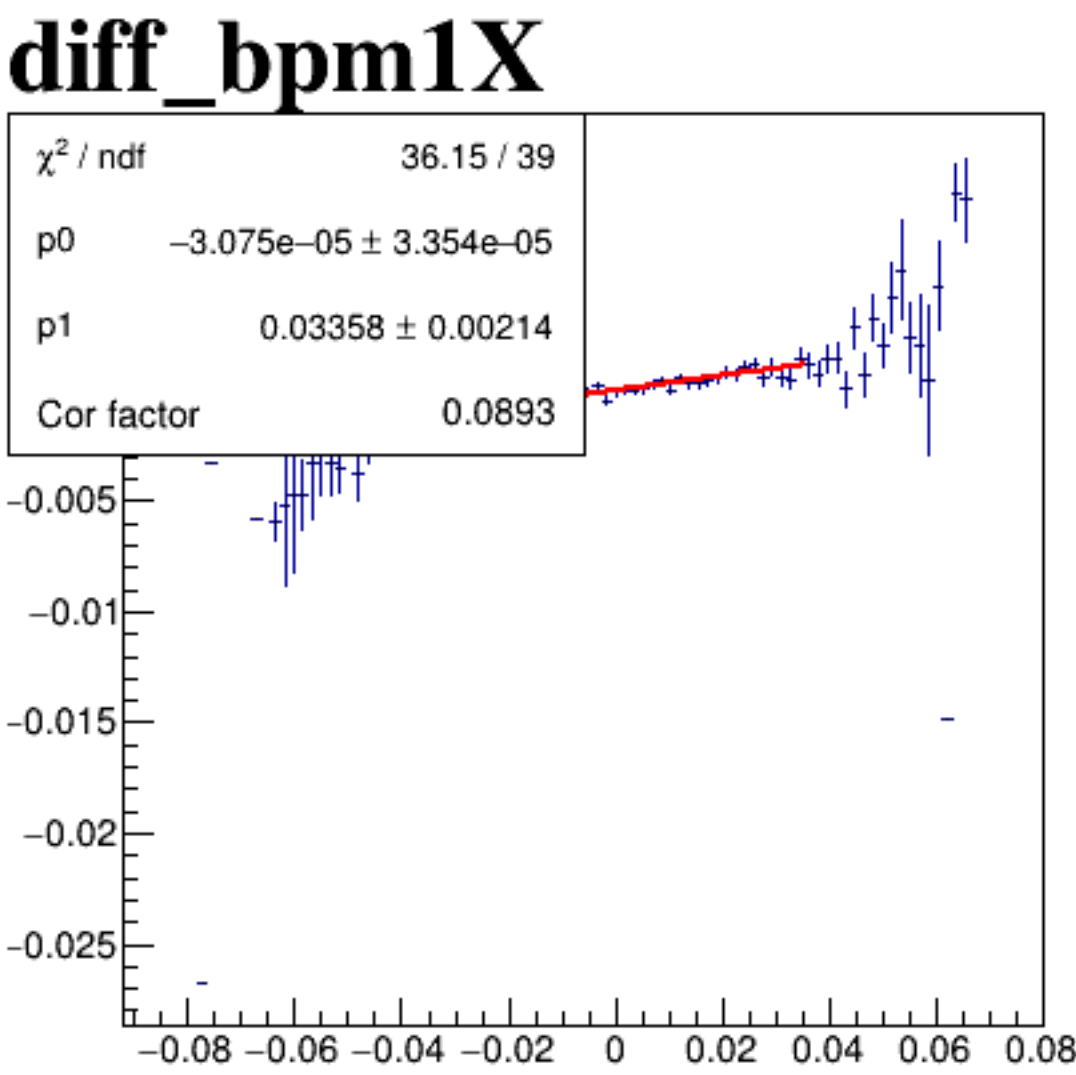
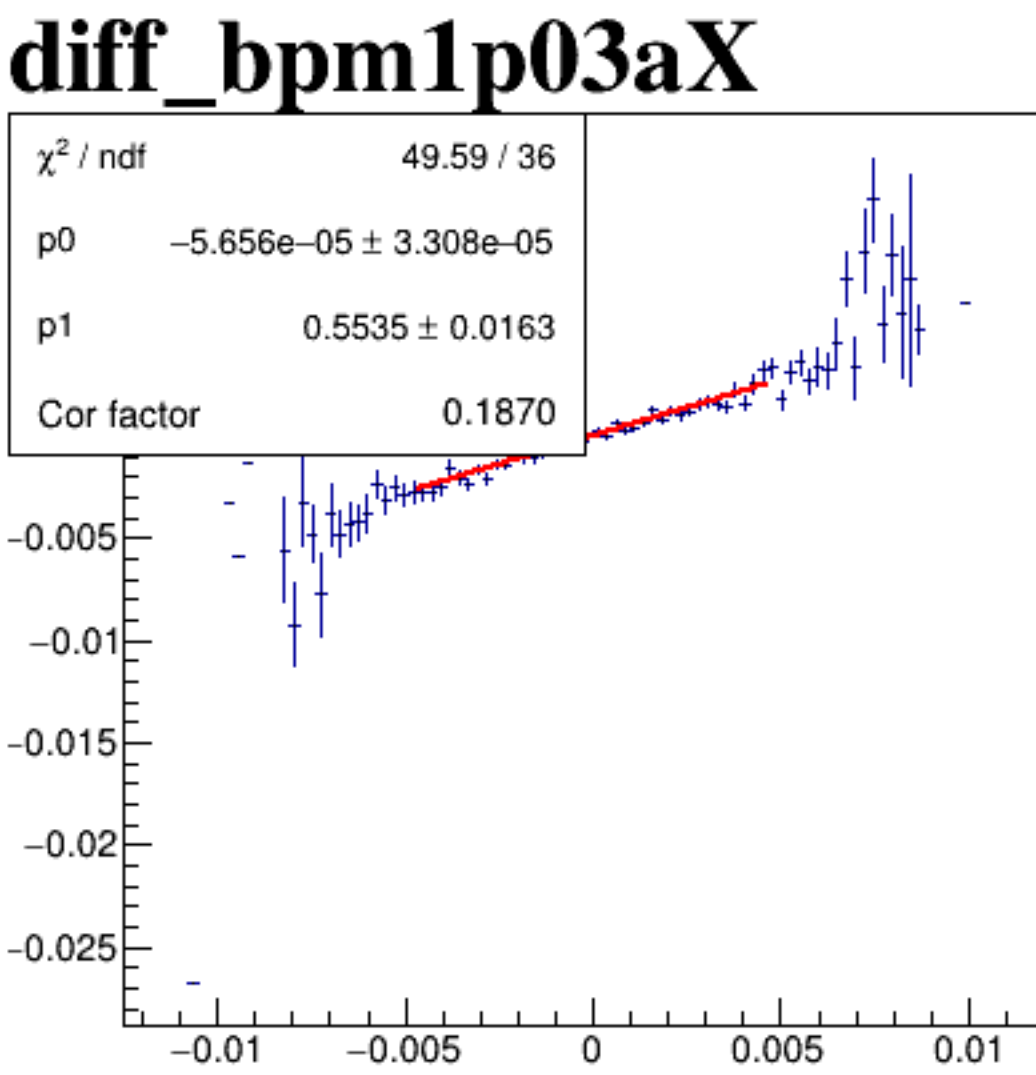
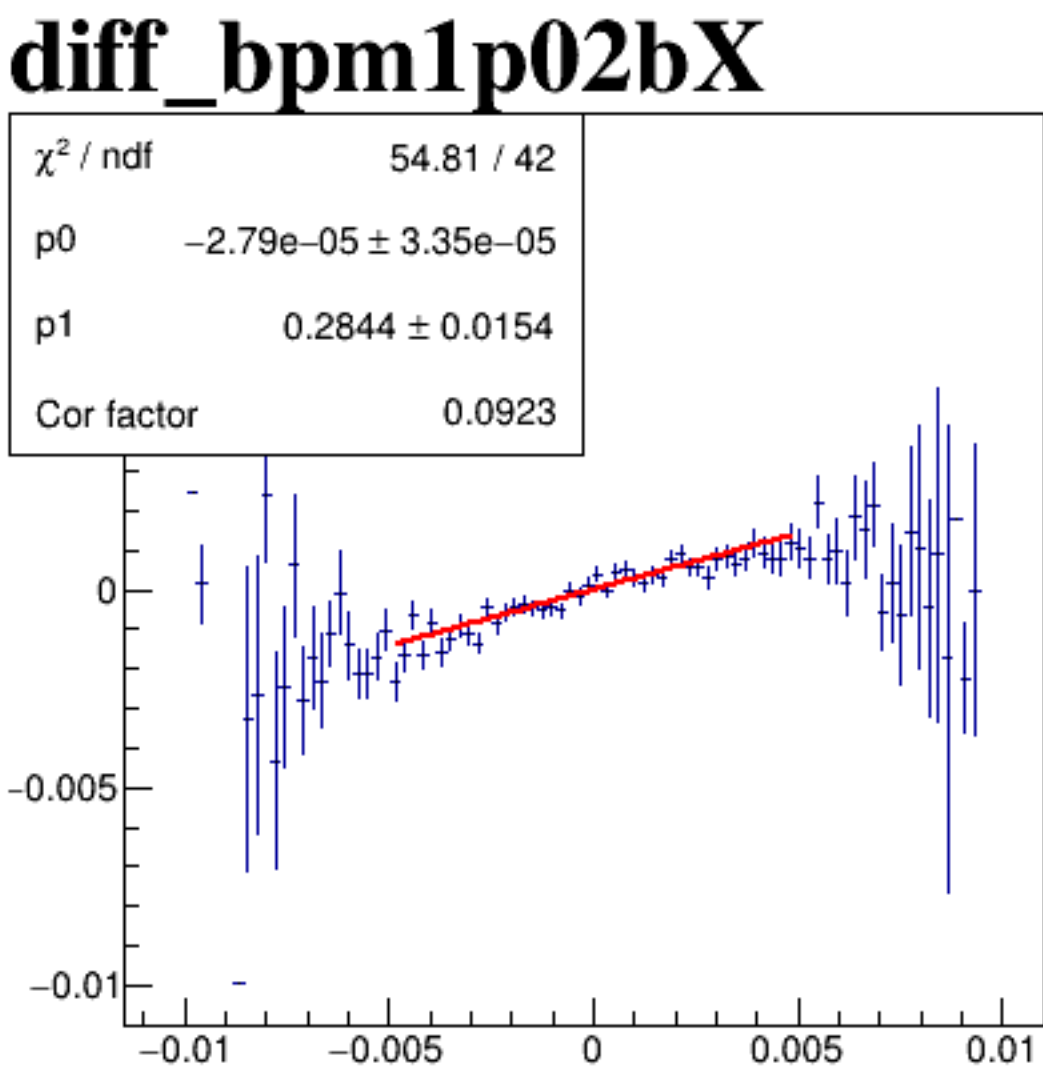
diff_bpm12X



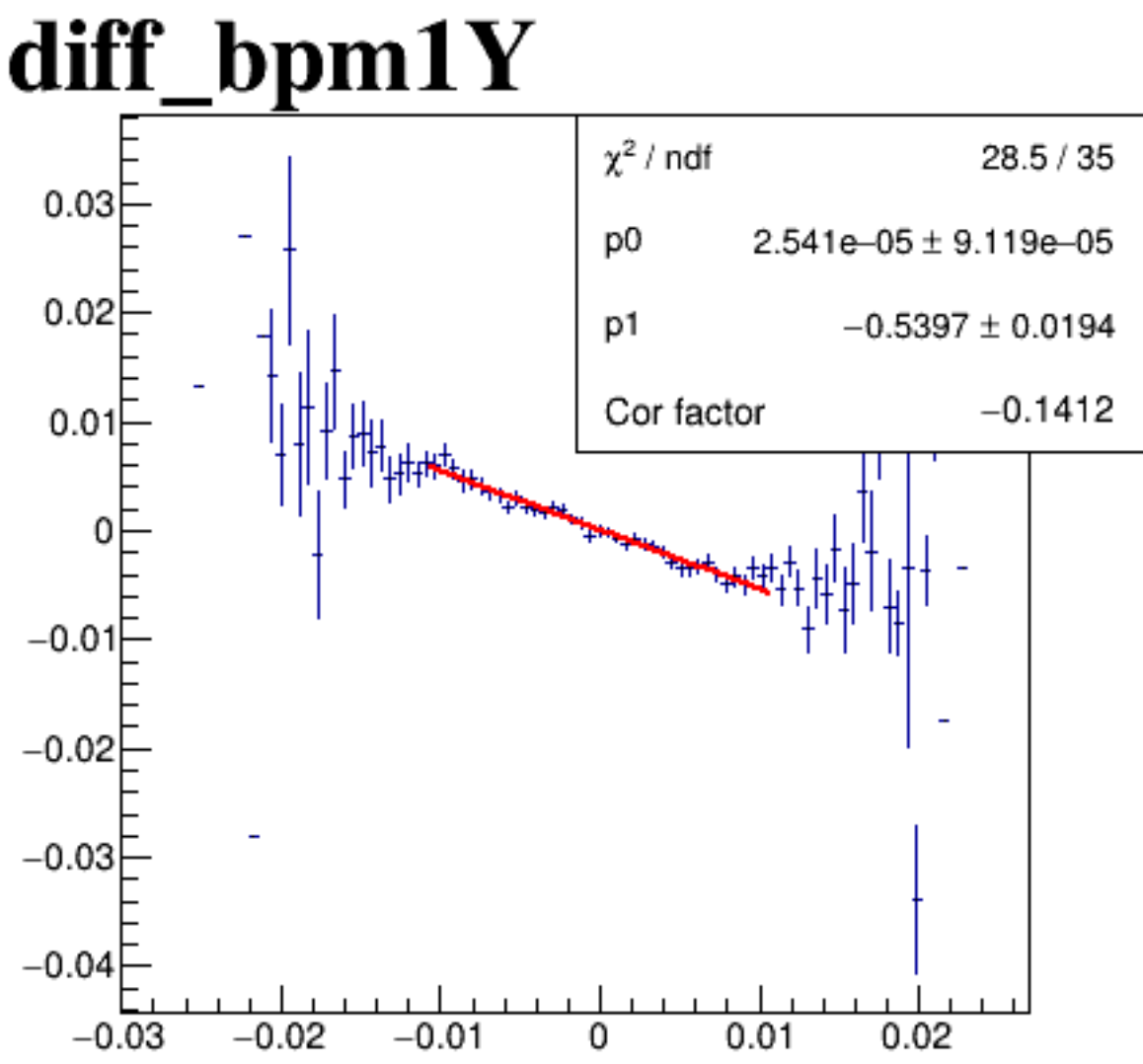
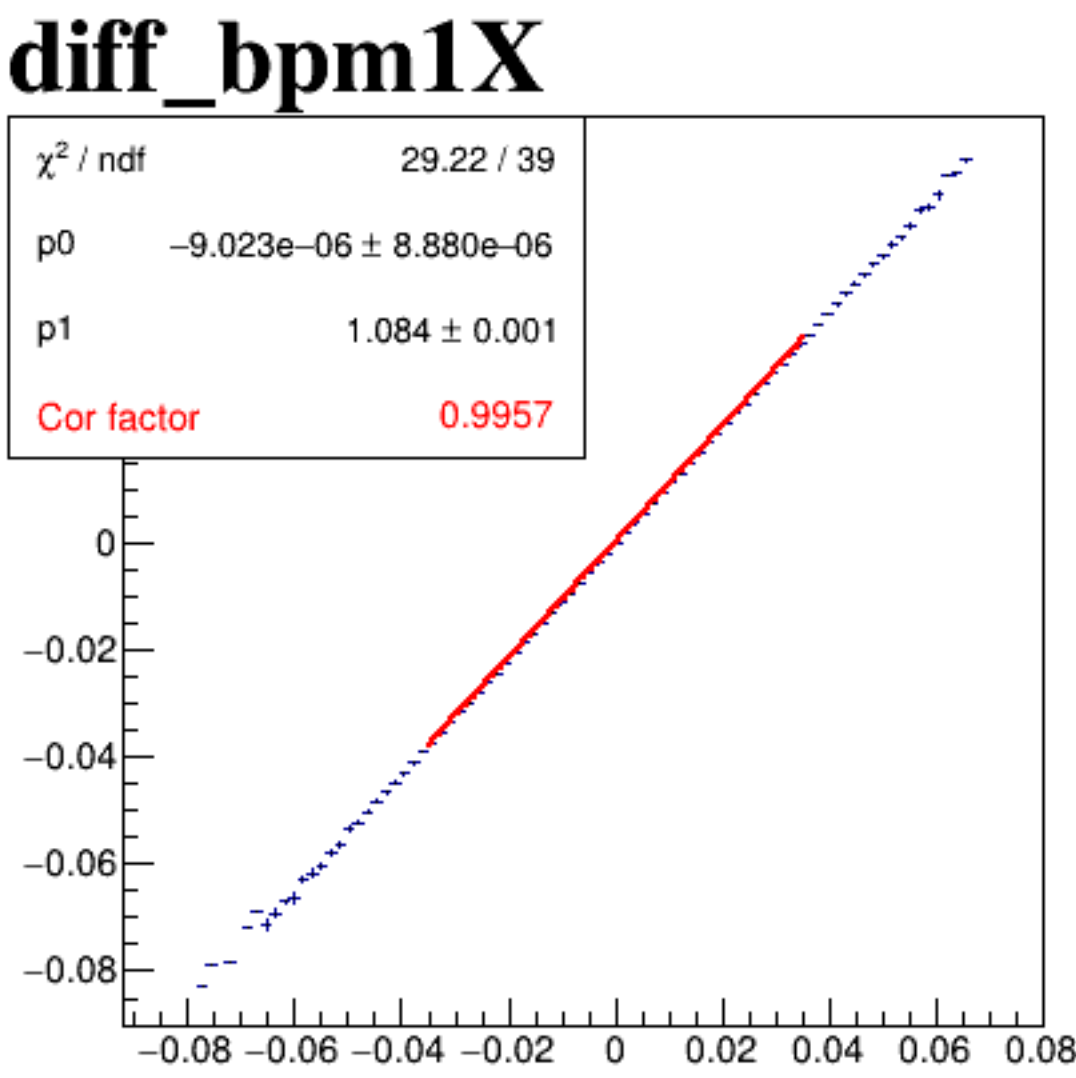
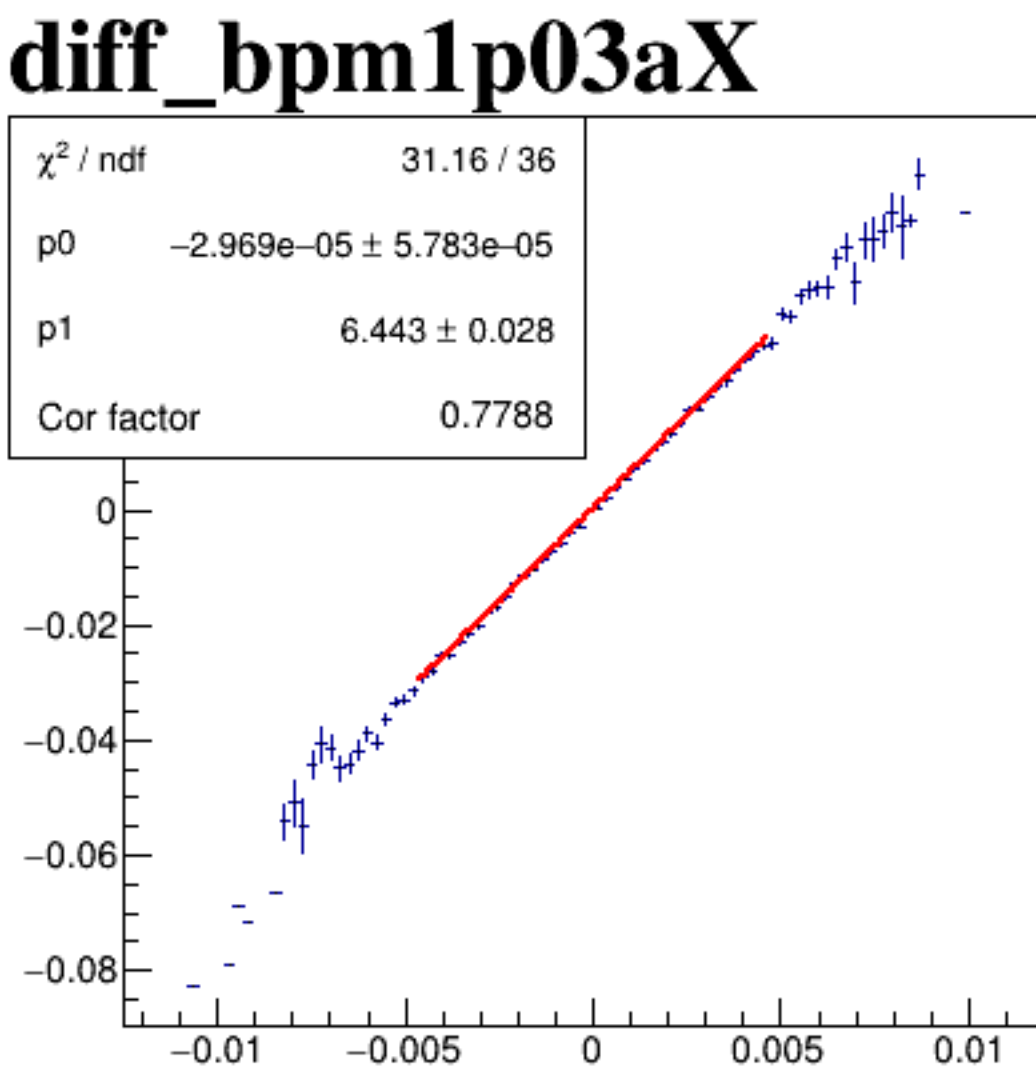
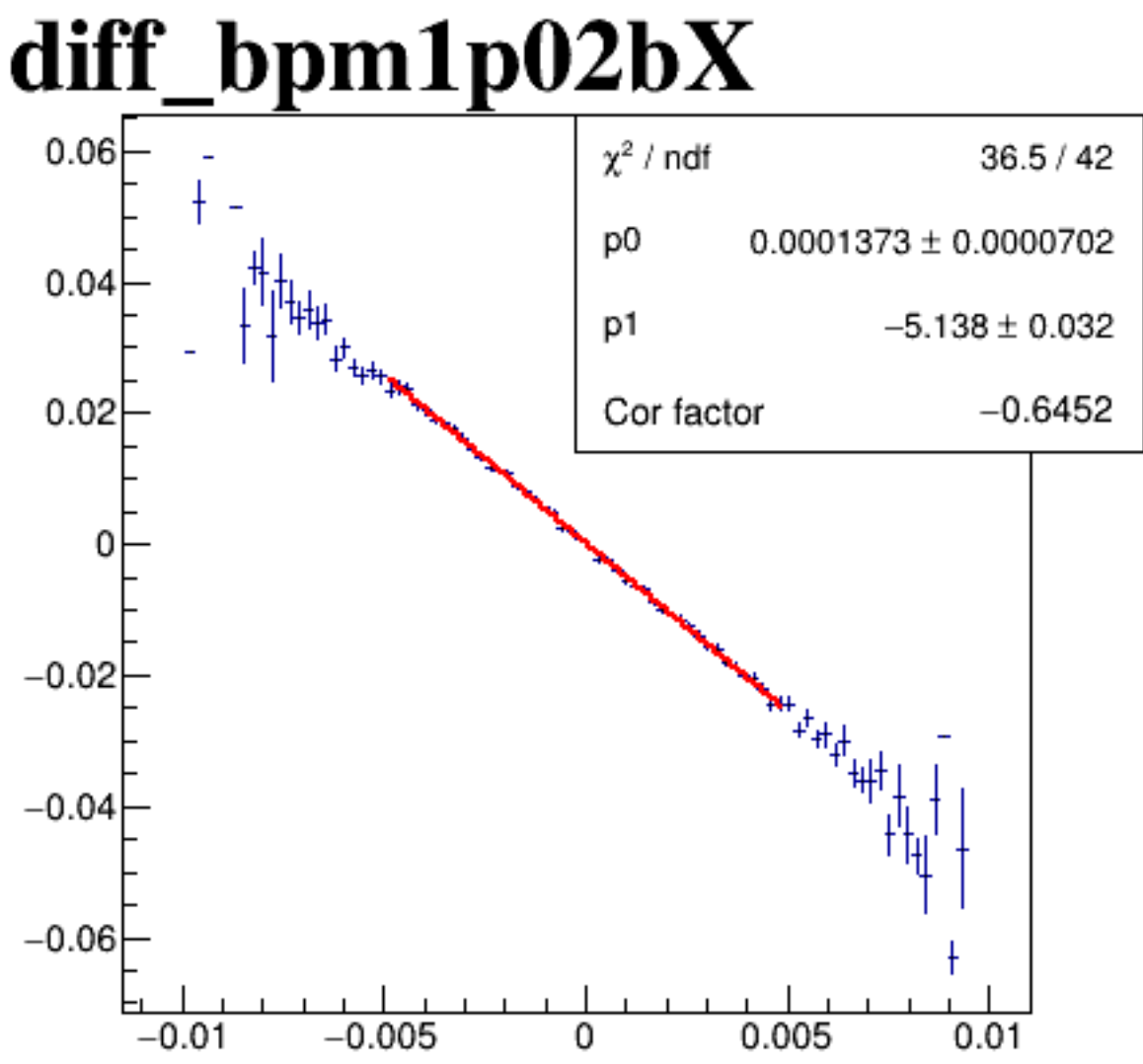
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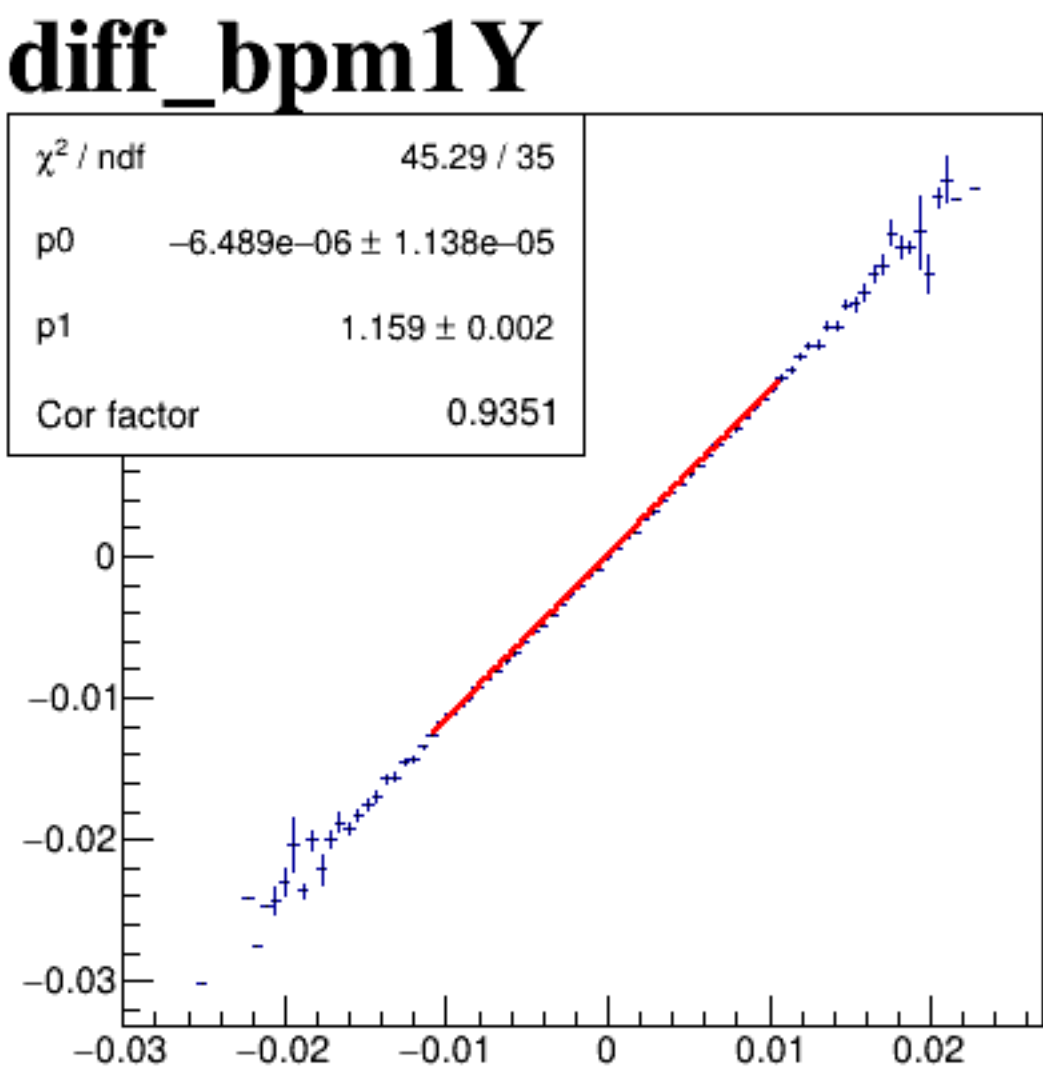
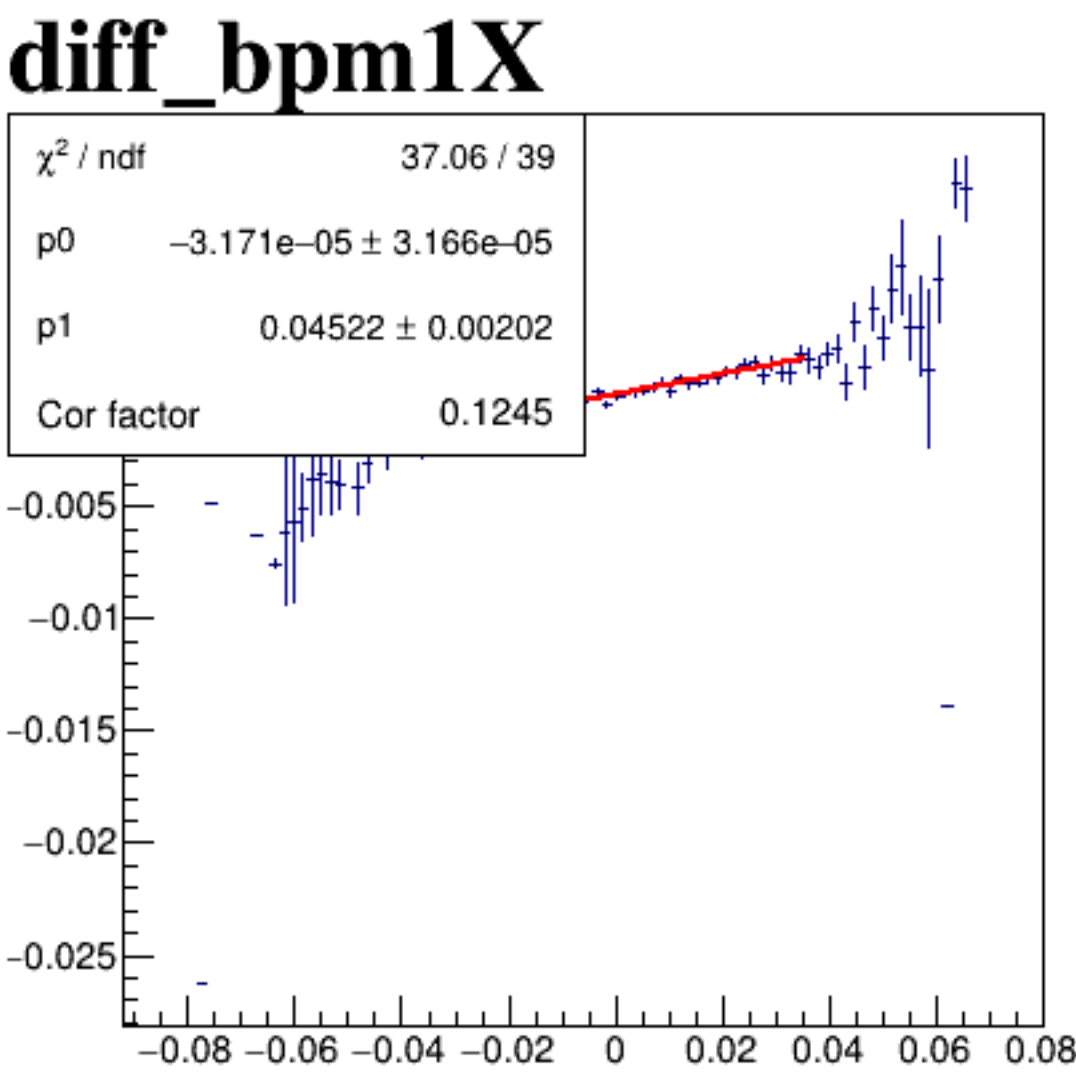
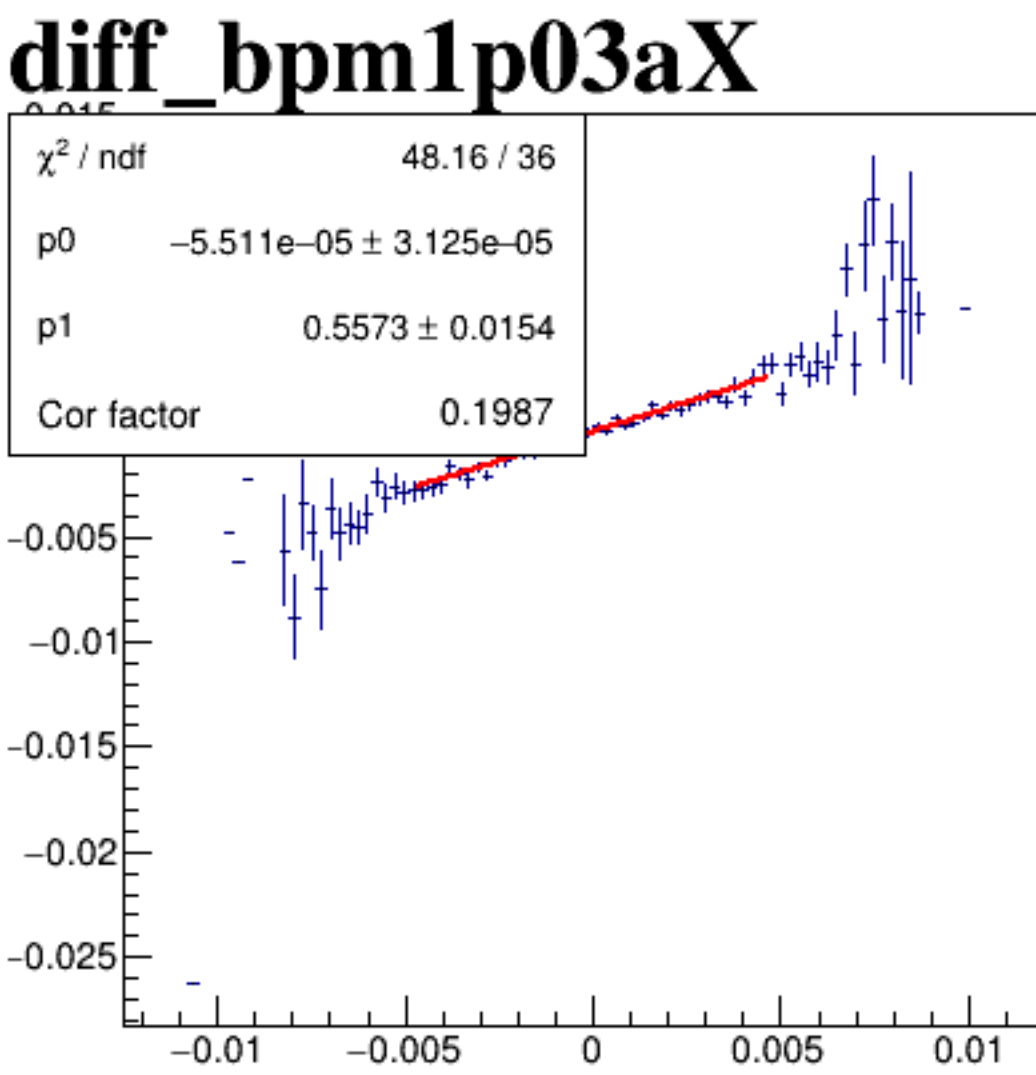
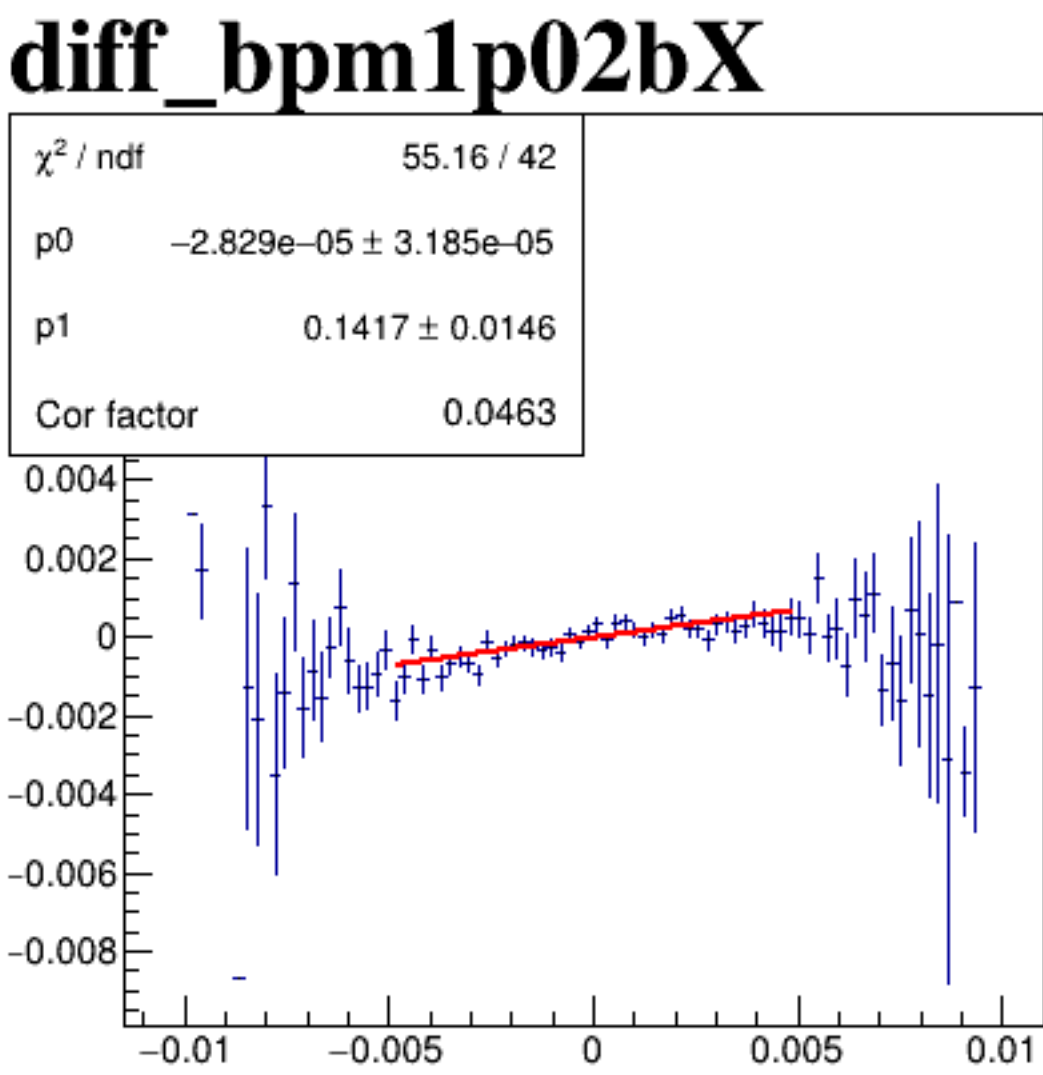
diff_bpm4aY



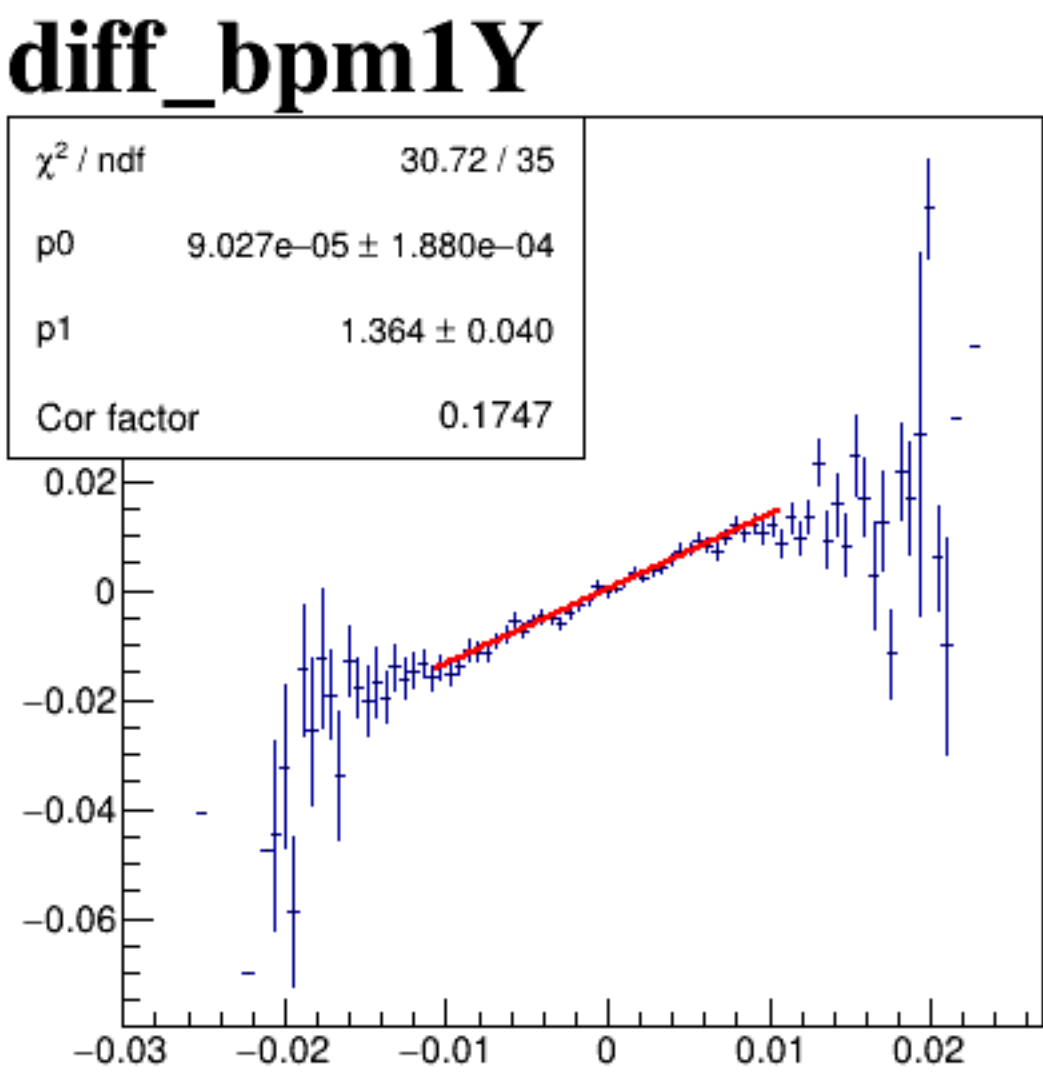
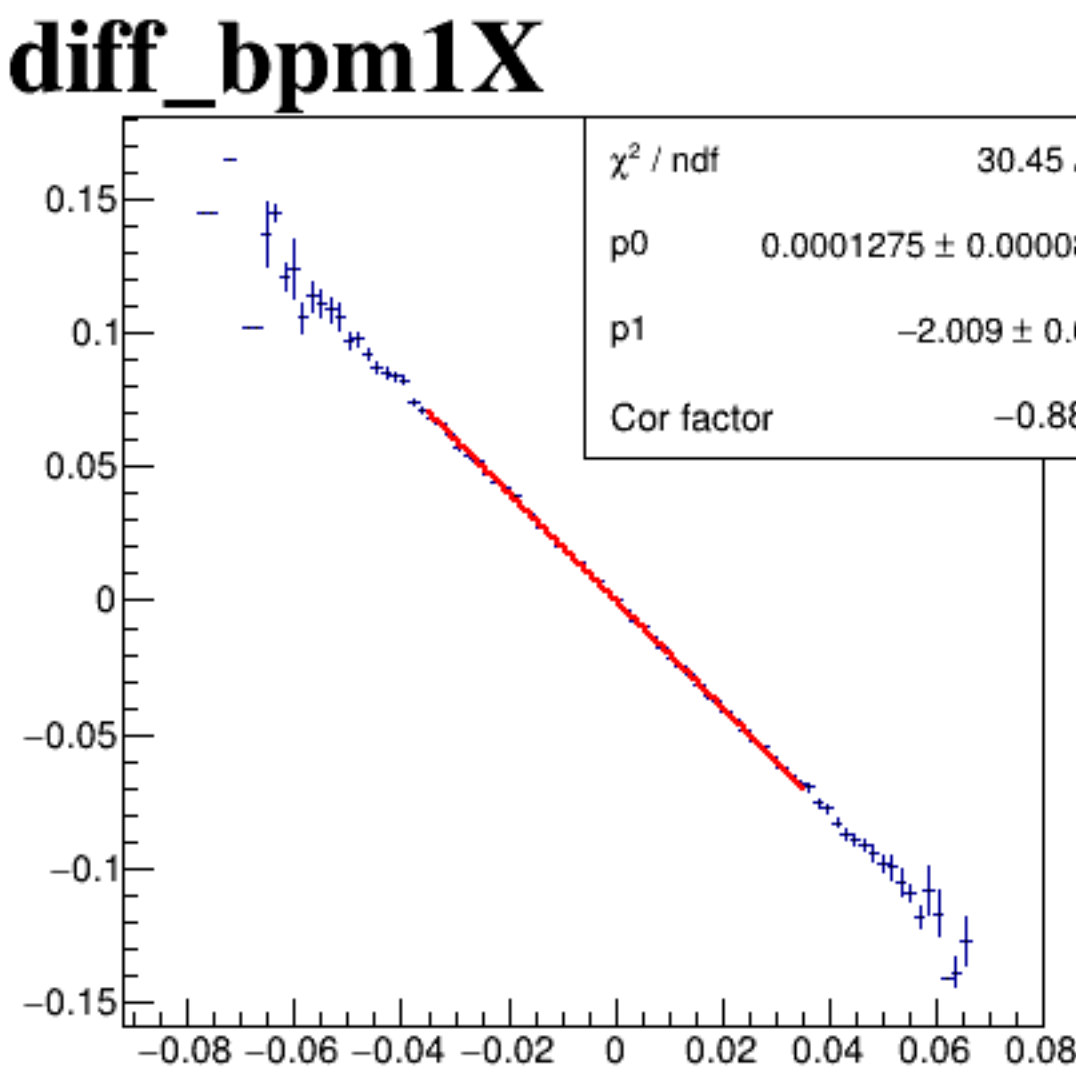
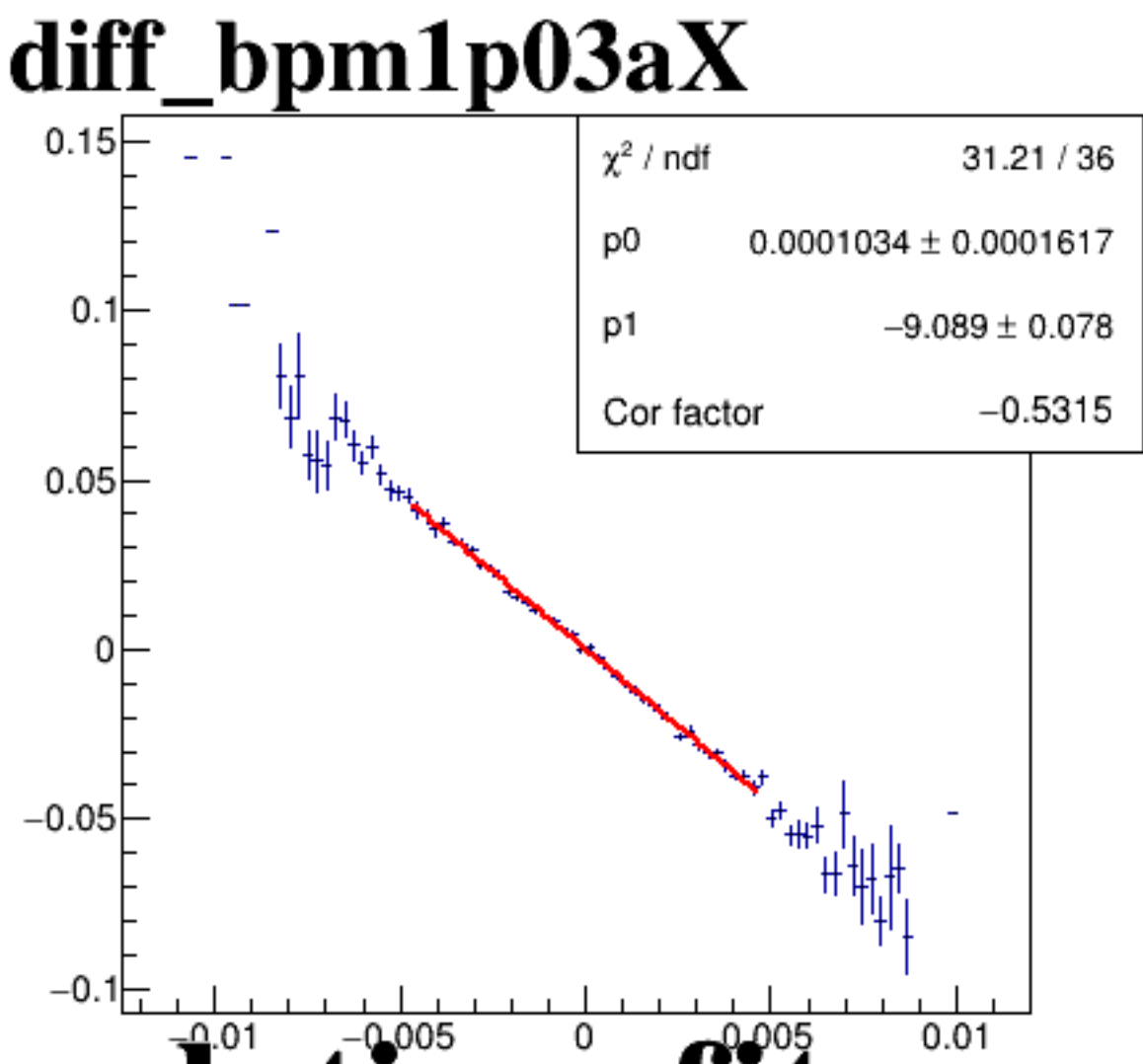
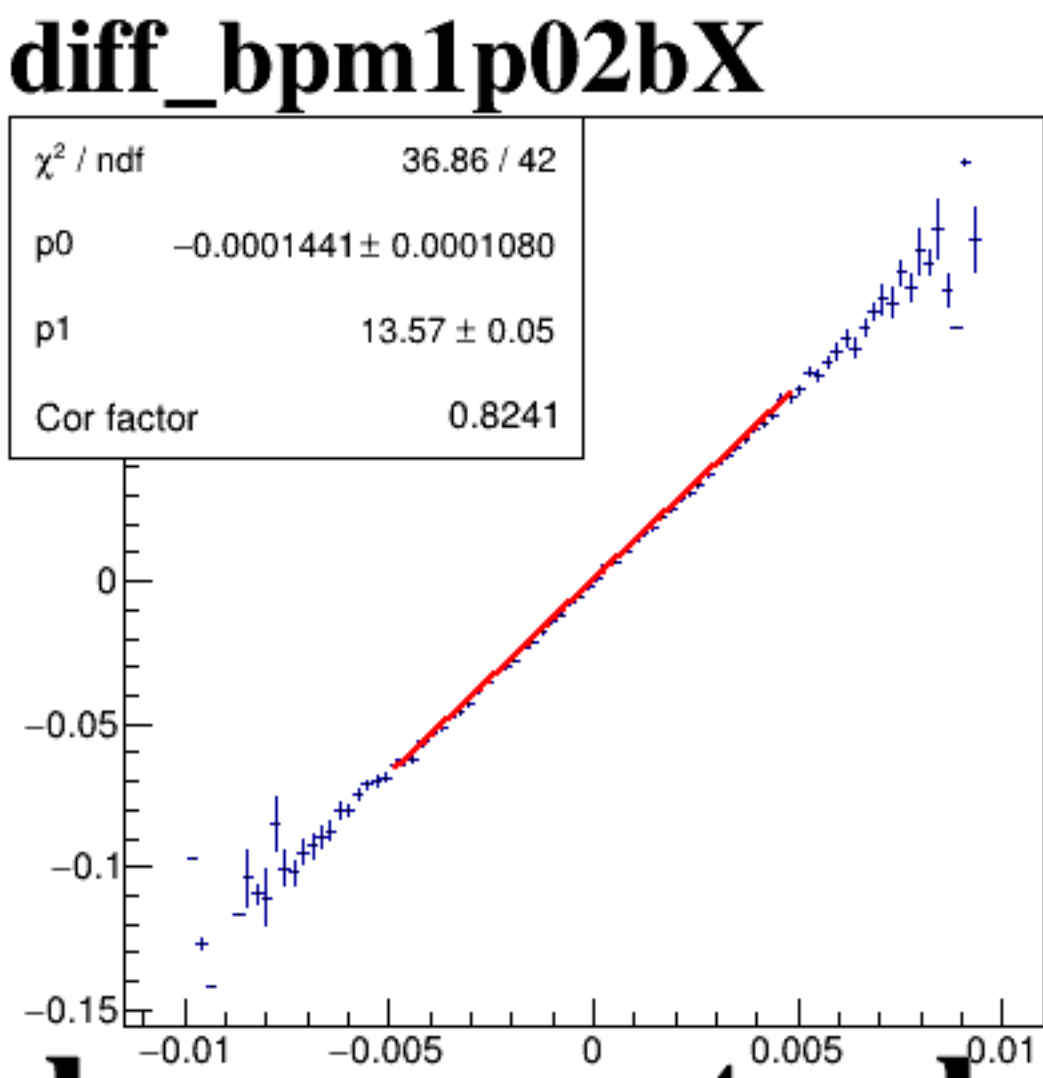
diff_bpm4eX



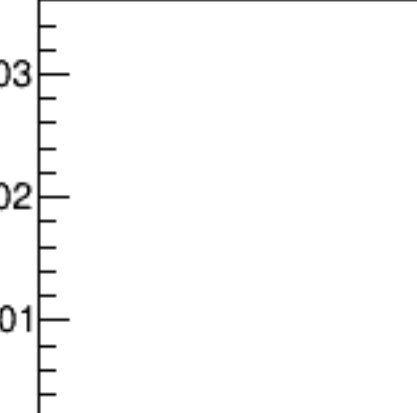
diff_bpm4eY



diff_bpm12X

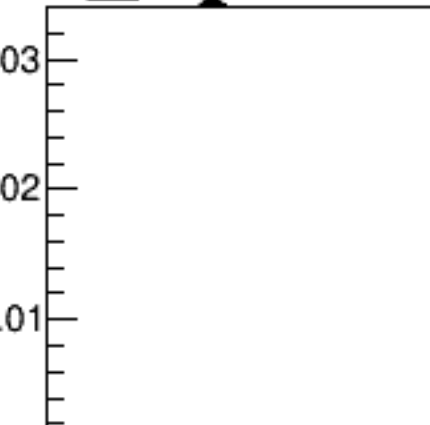


A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.08 to 0.08. The y-axis ranges from -0.03 to 0.03.



A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.03 to 0.03, with major tick marks every 0.01. The data points are tightly clustered along the diagonal line where y = x, indicating a strong positive correlation. The density of points is highest near the origin (0,0) and decreases as the values move towards the extremes of -0.03 and 0.03.

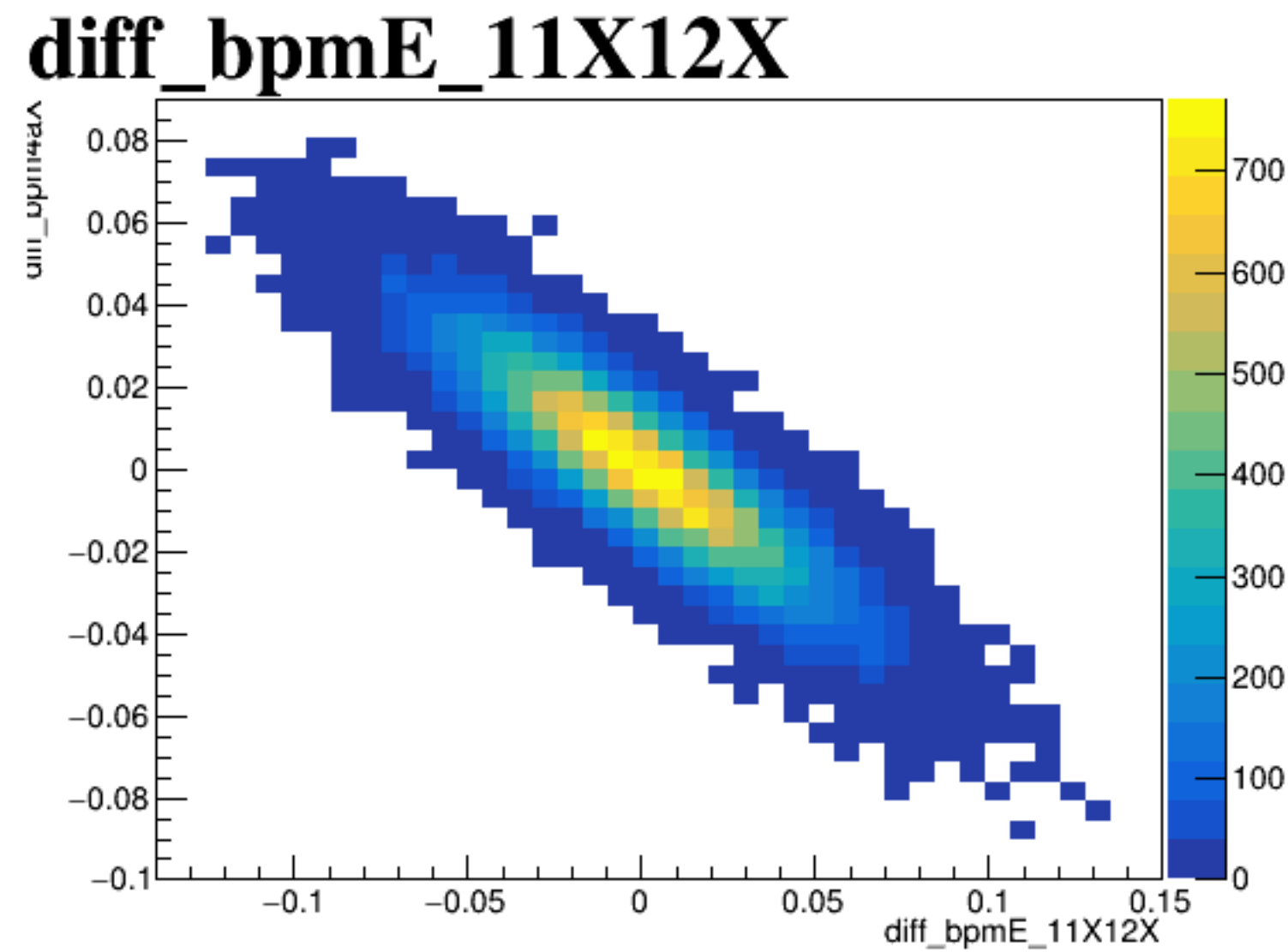
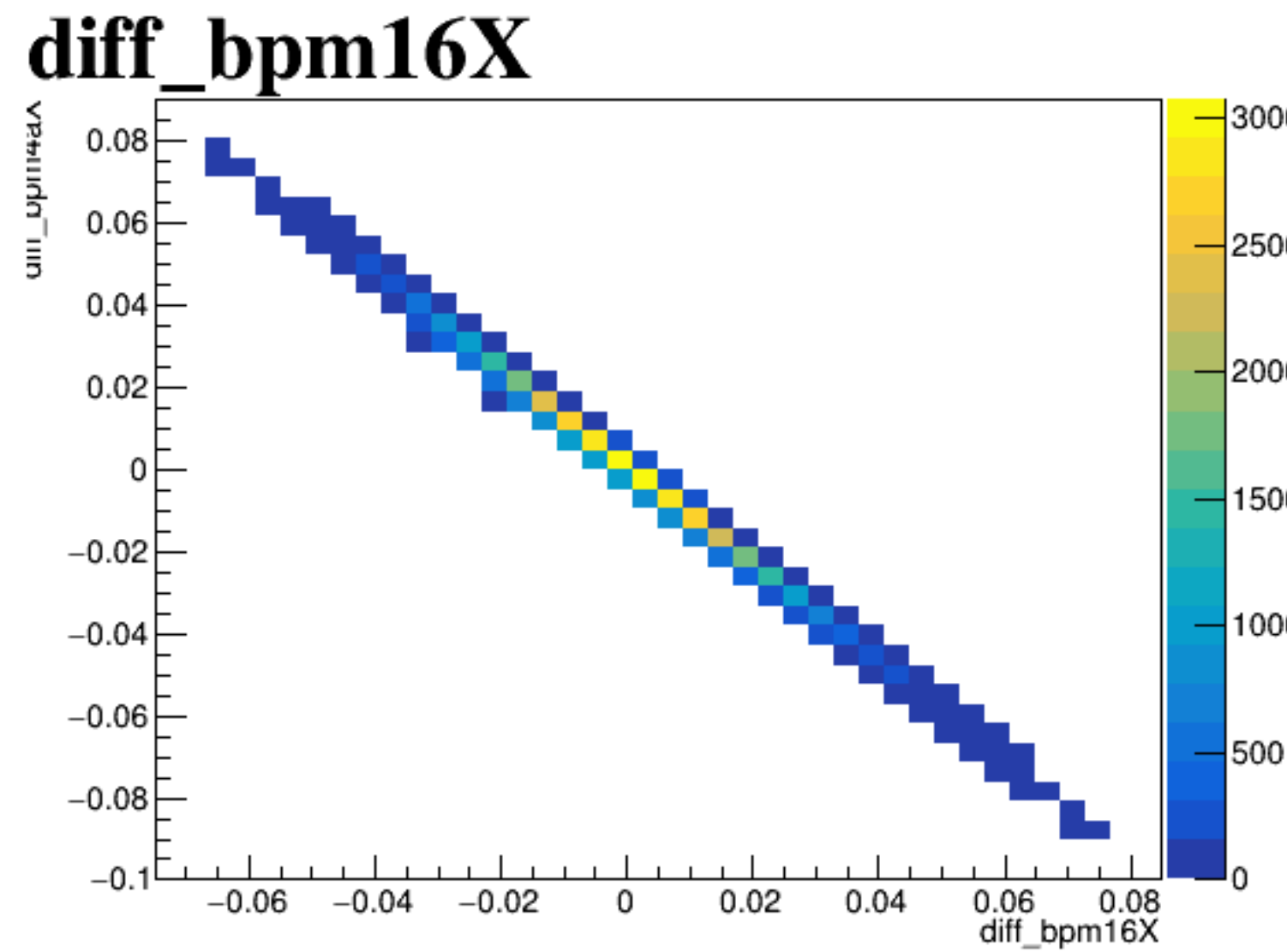
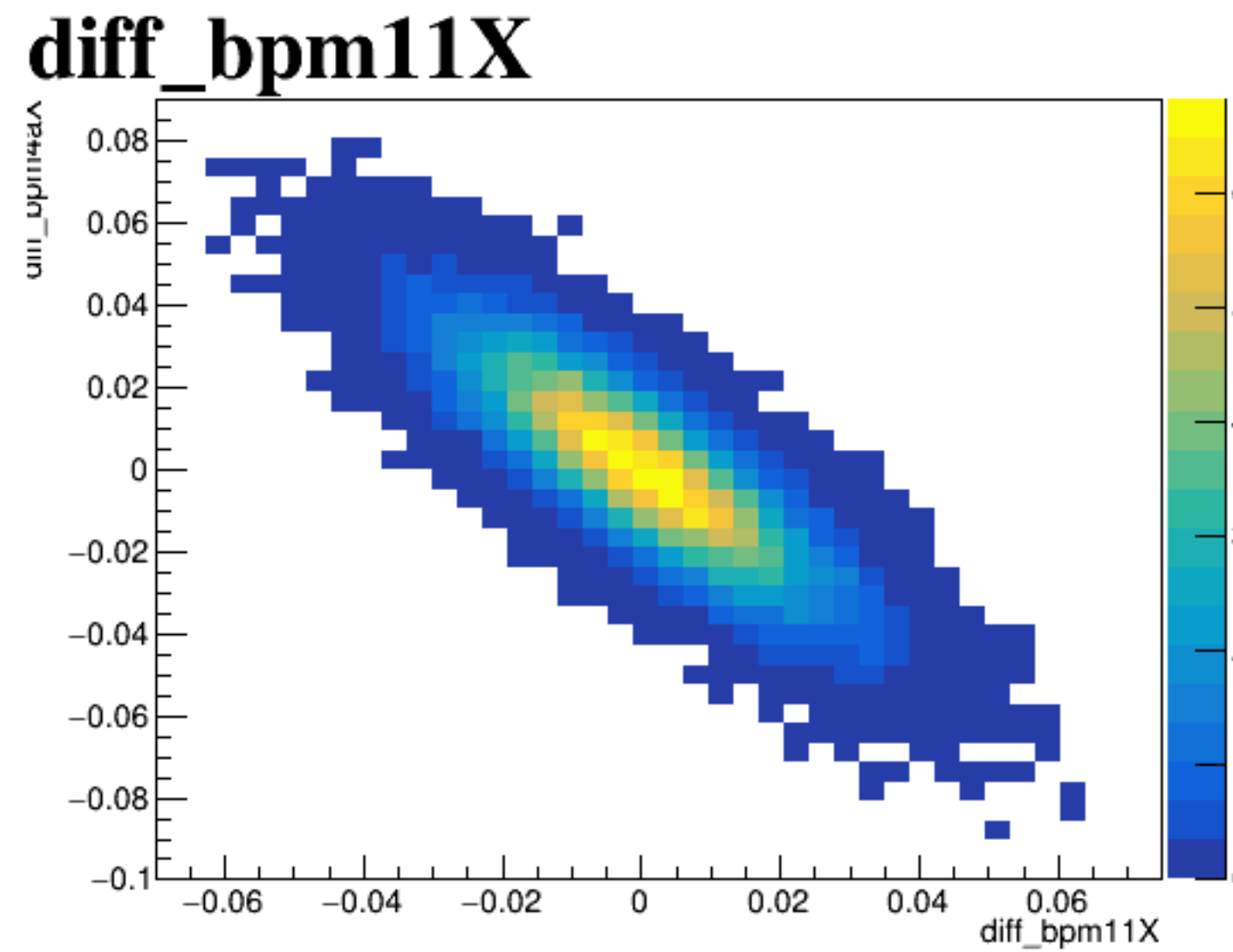
A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.08 to 0.08. The y-axis ranges from -0.03 to 0.03.



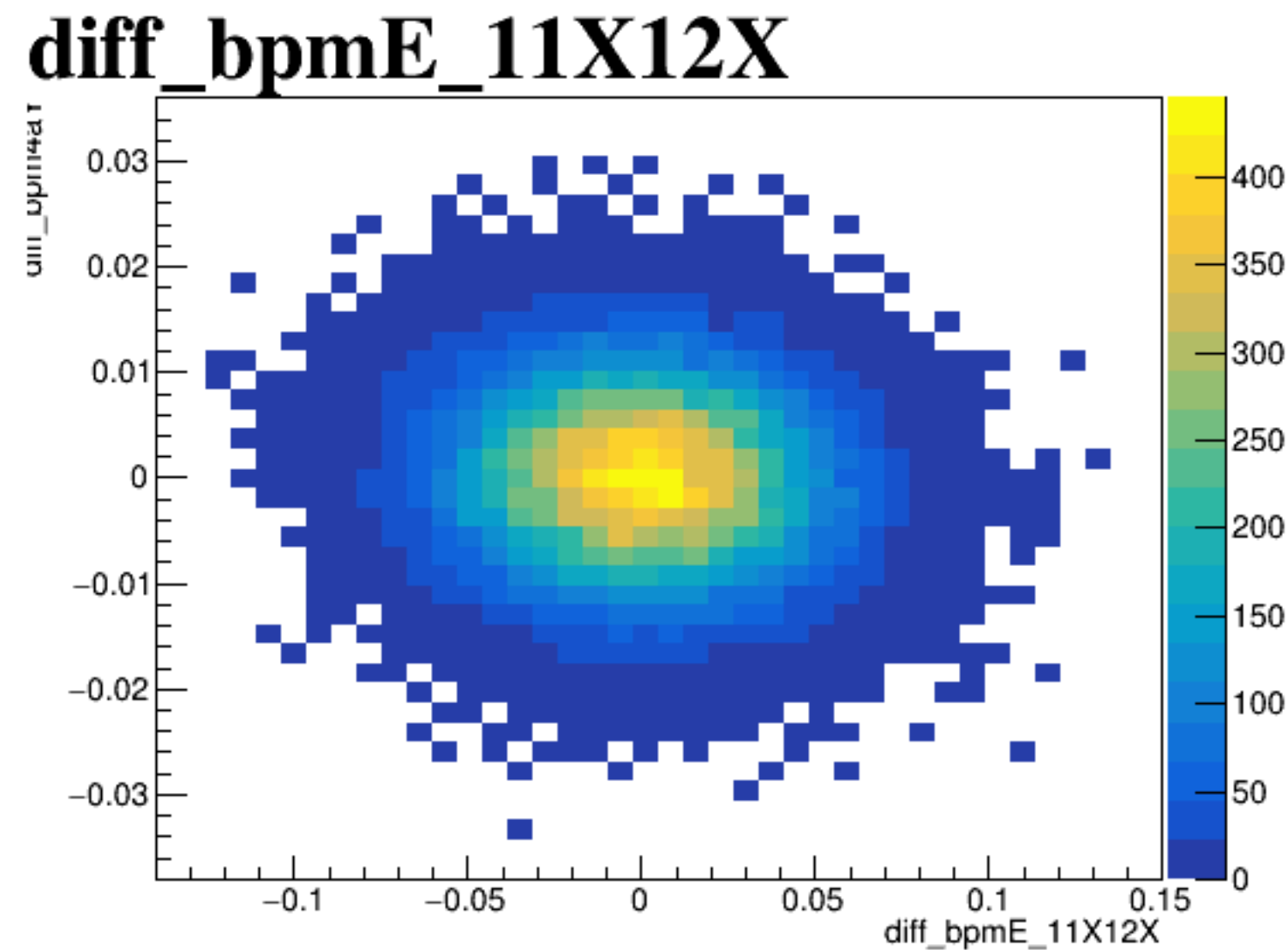
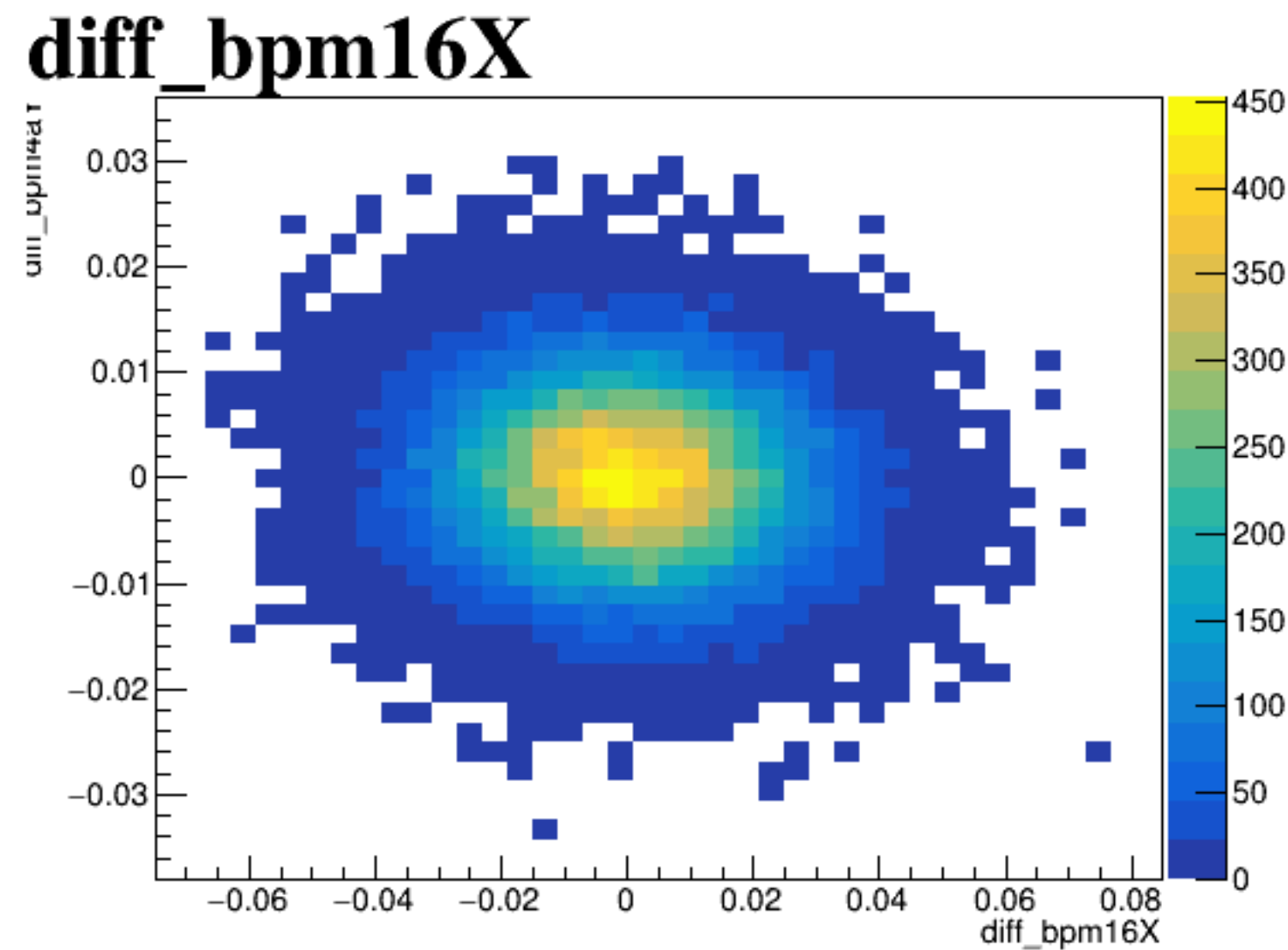
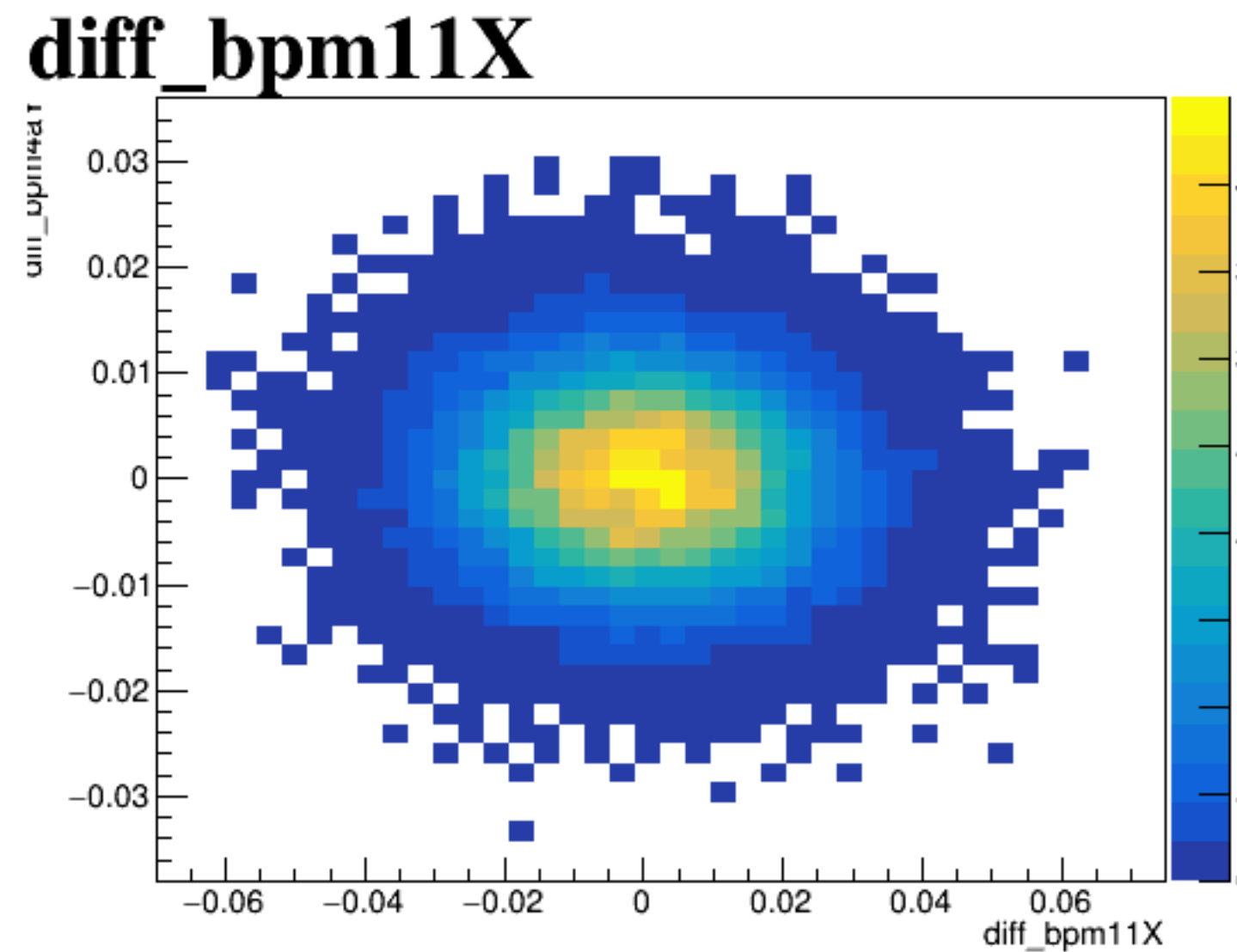
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.03 to 0.03, with major tick marks every 0.01. The data points are tightly clustered along the diagonal line where y = x, indicating a strong positive correlation. The density of points is highest near the origin (0,0) and decreases as the values move towards the extremes of -0.03 and 0.03.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.02. The y-axis ranges from -0.15 to 0.15.

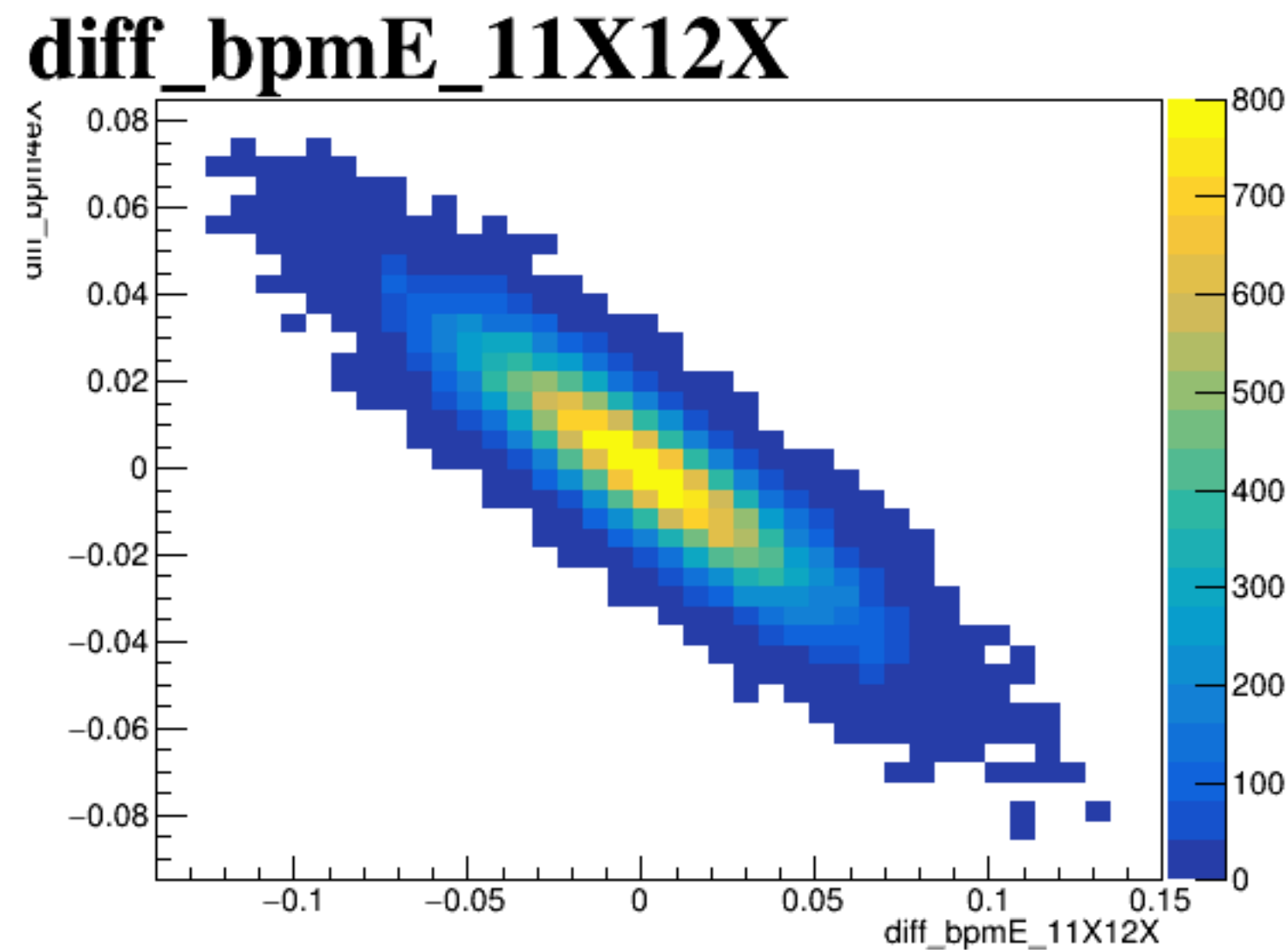
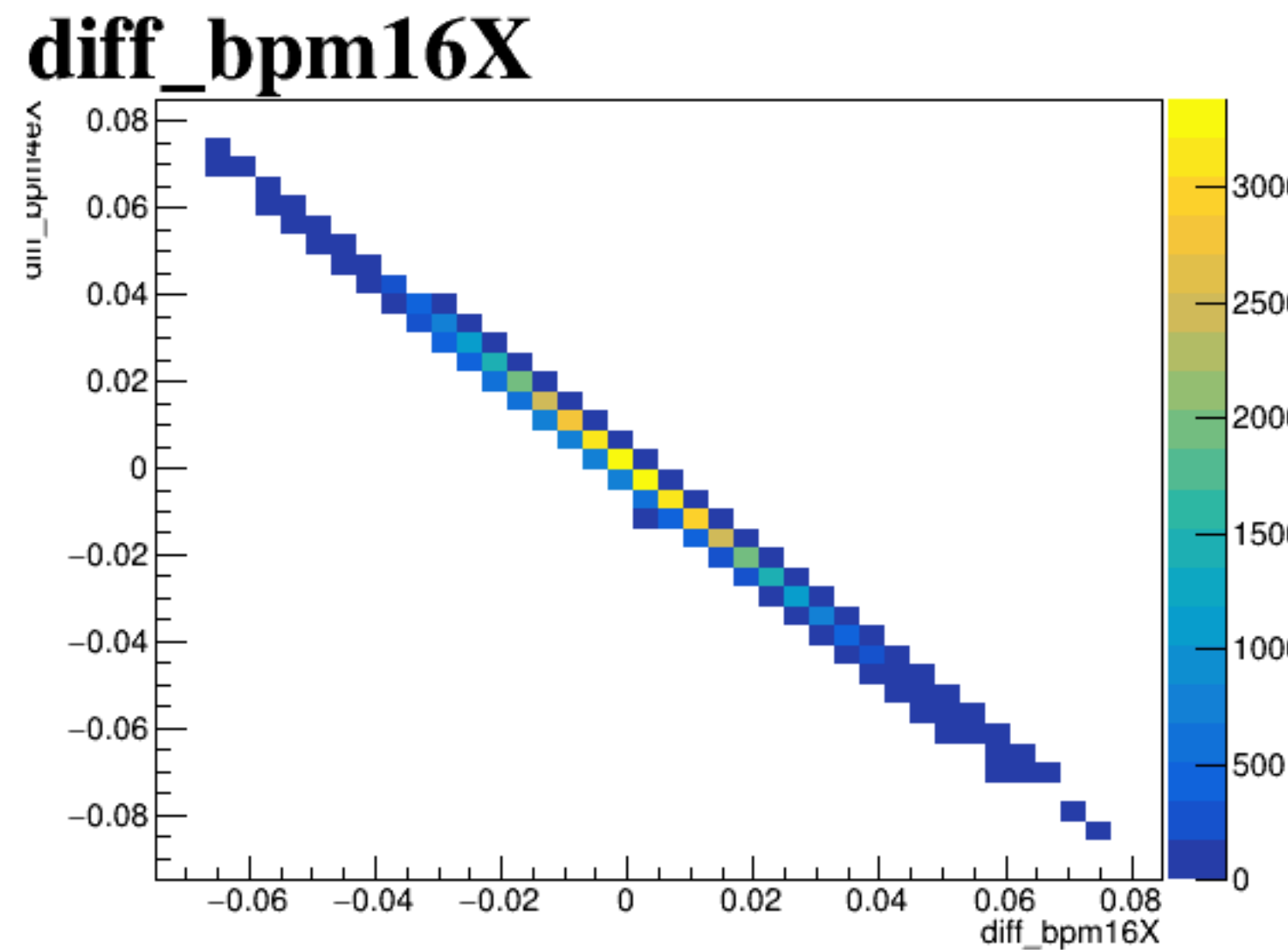
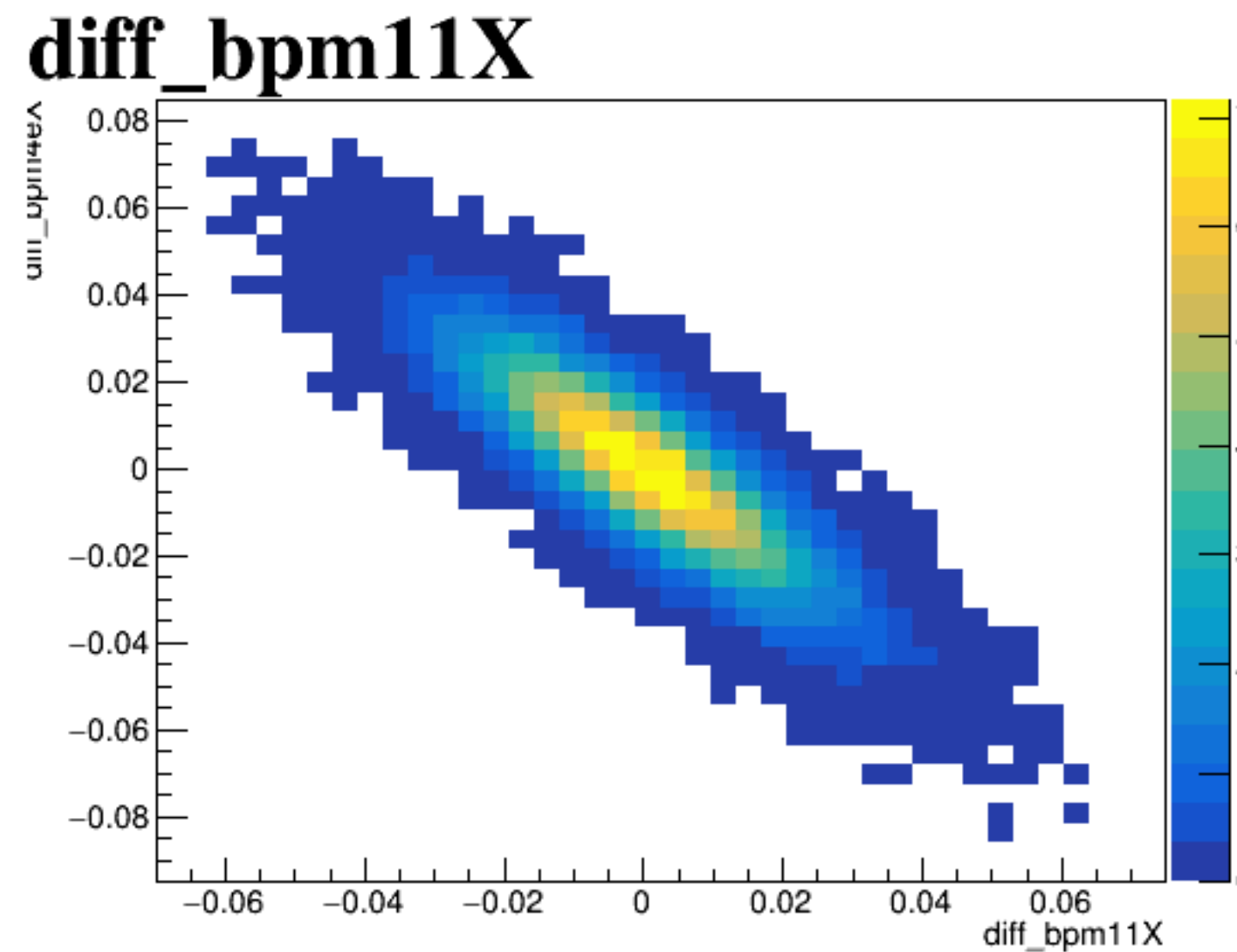
diff_bpm4aX



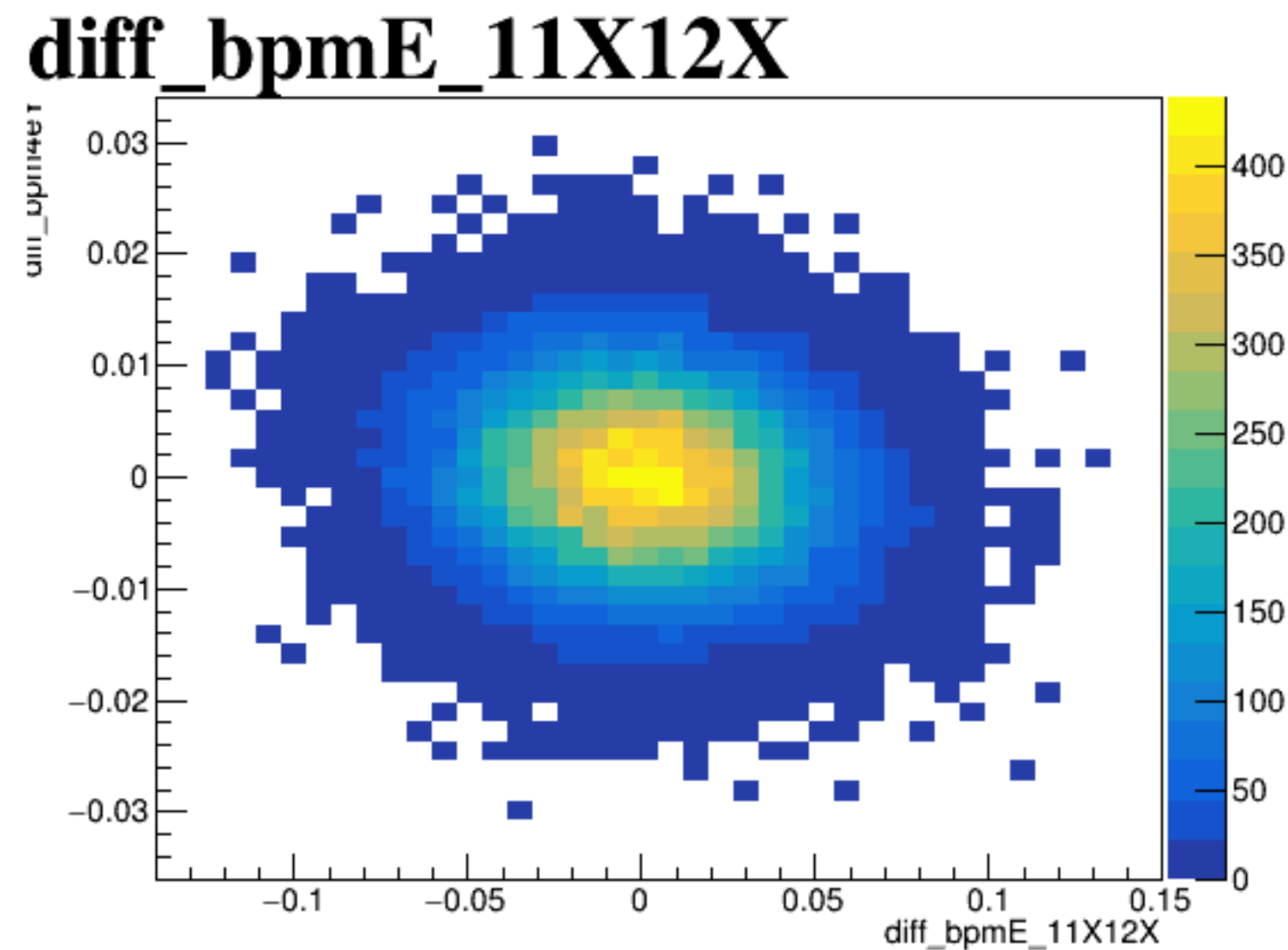
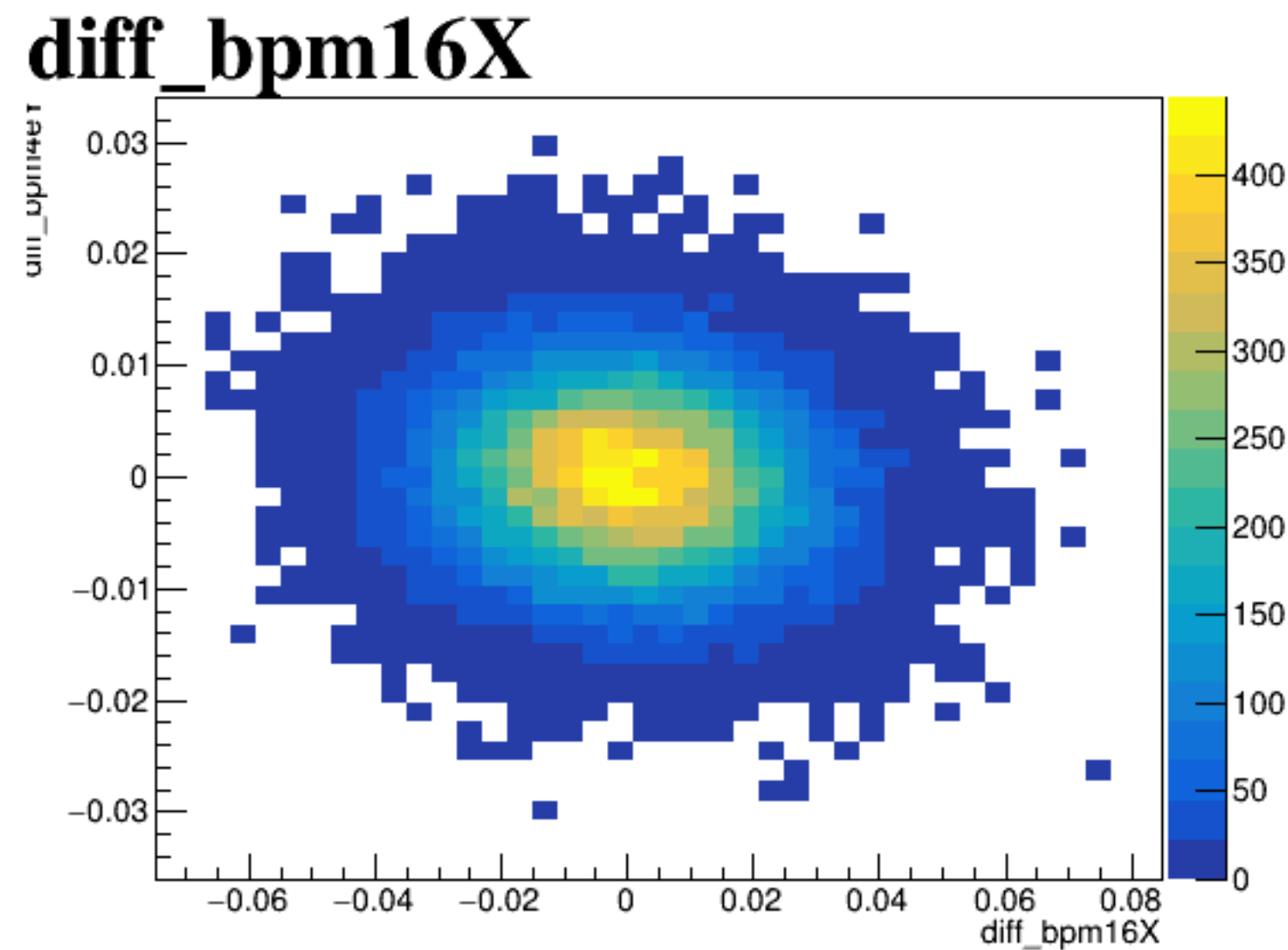
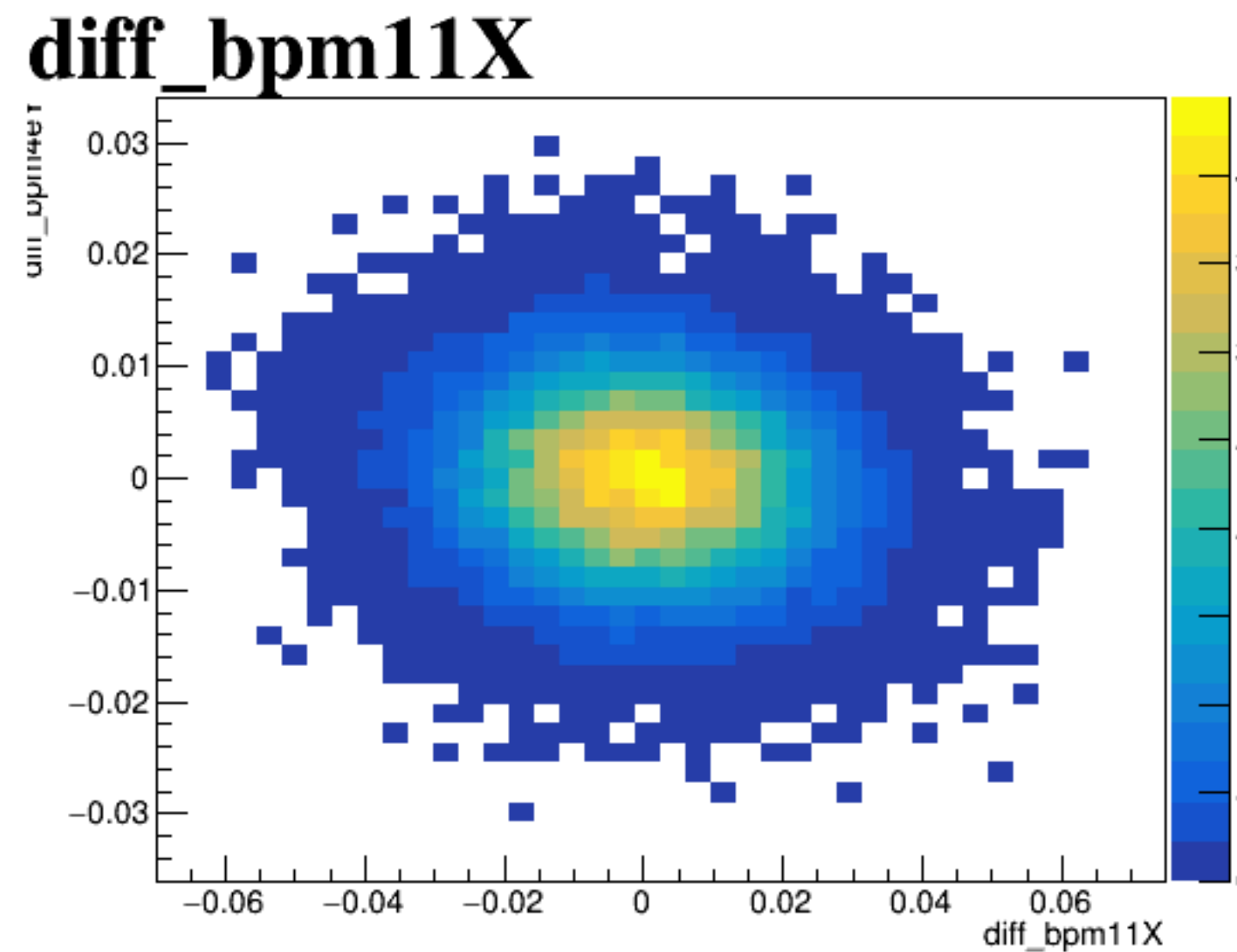
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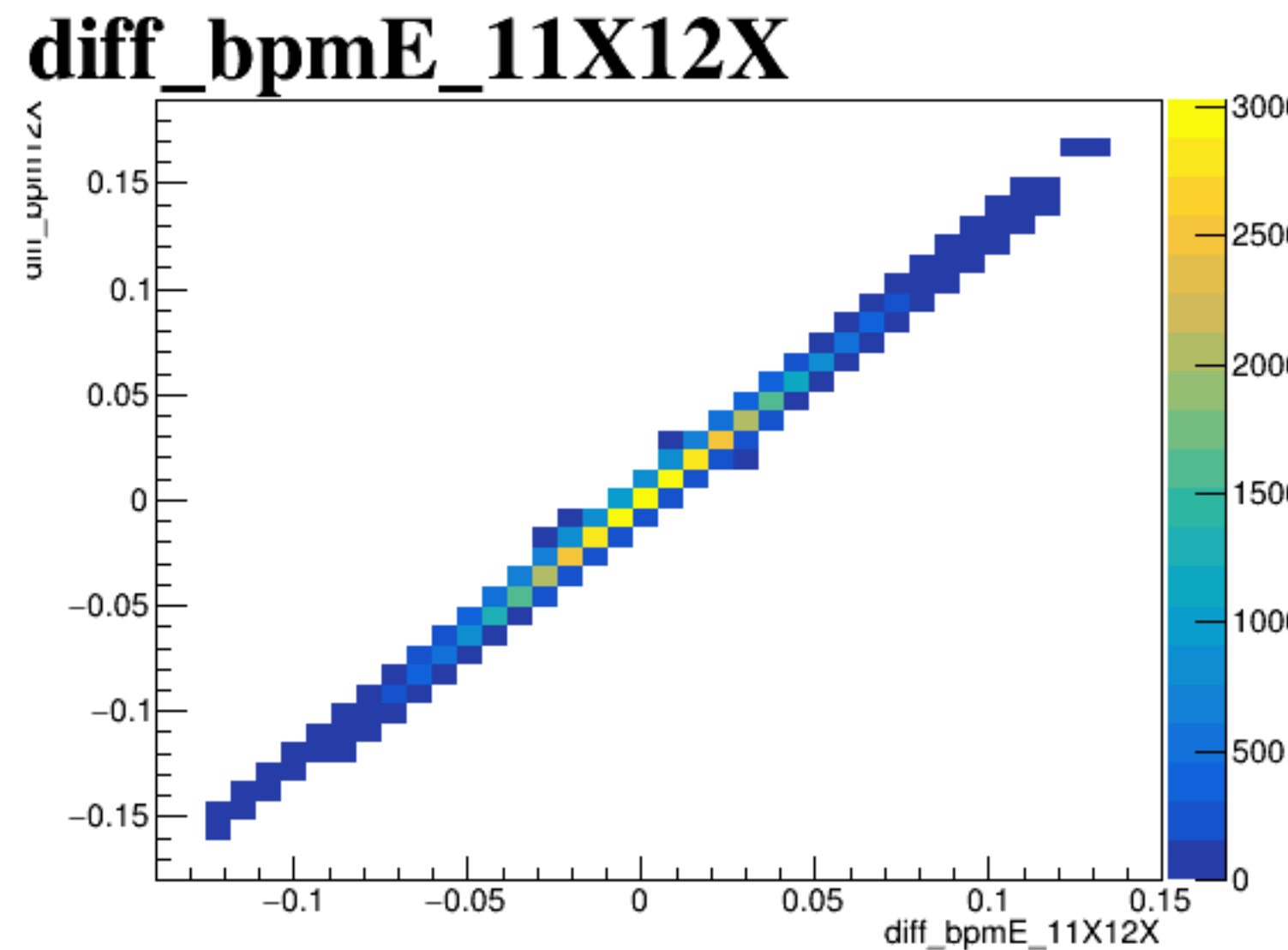
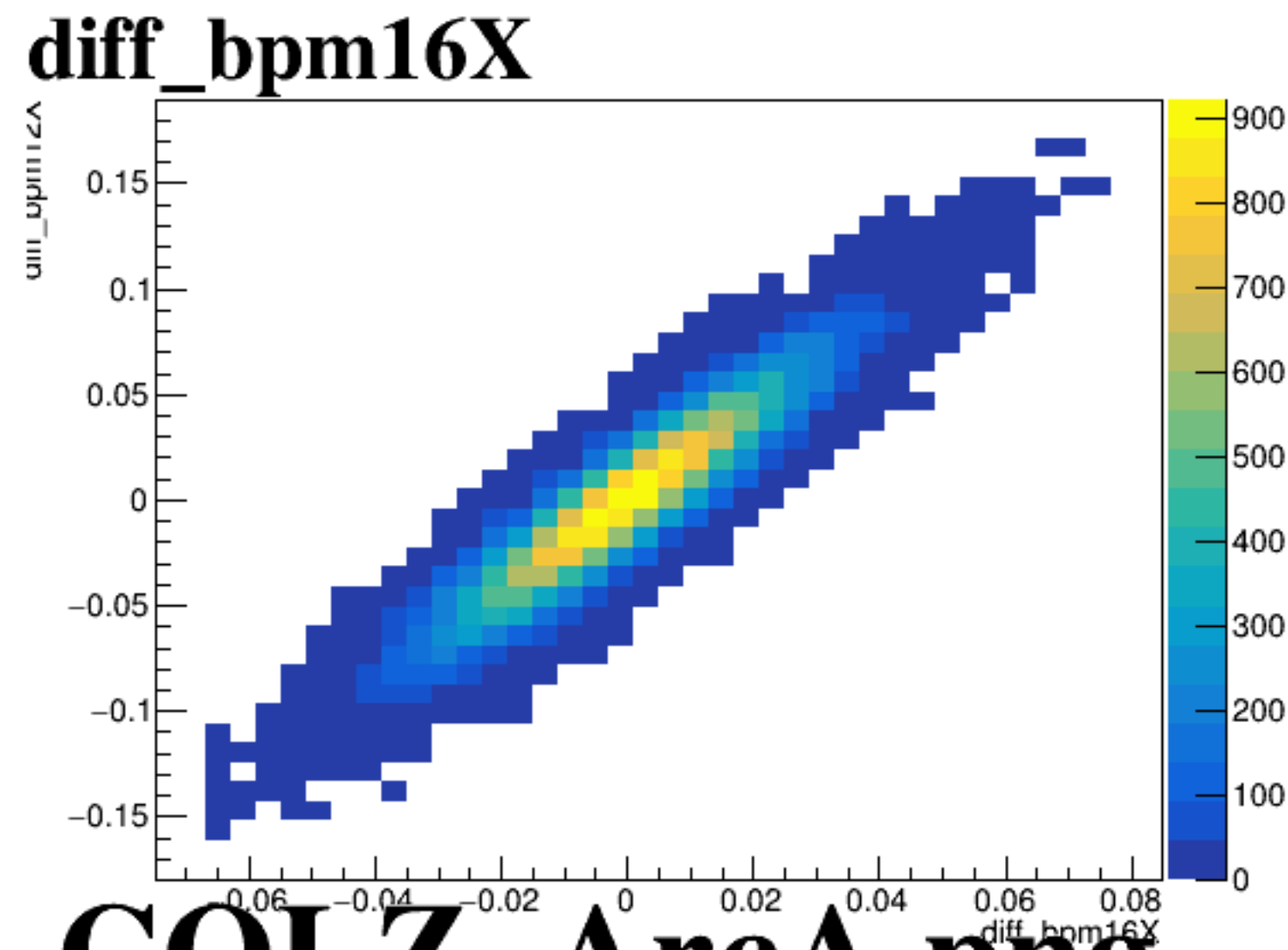
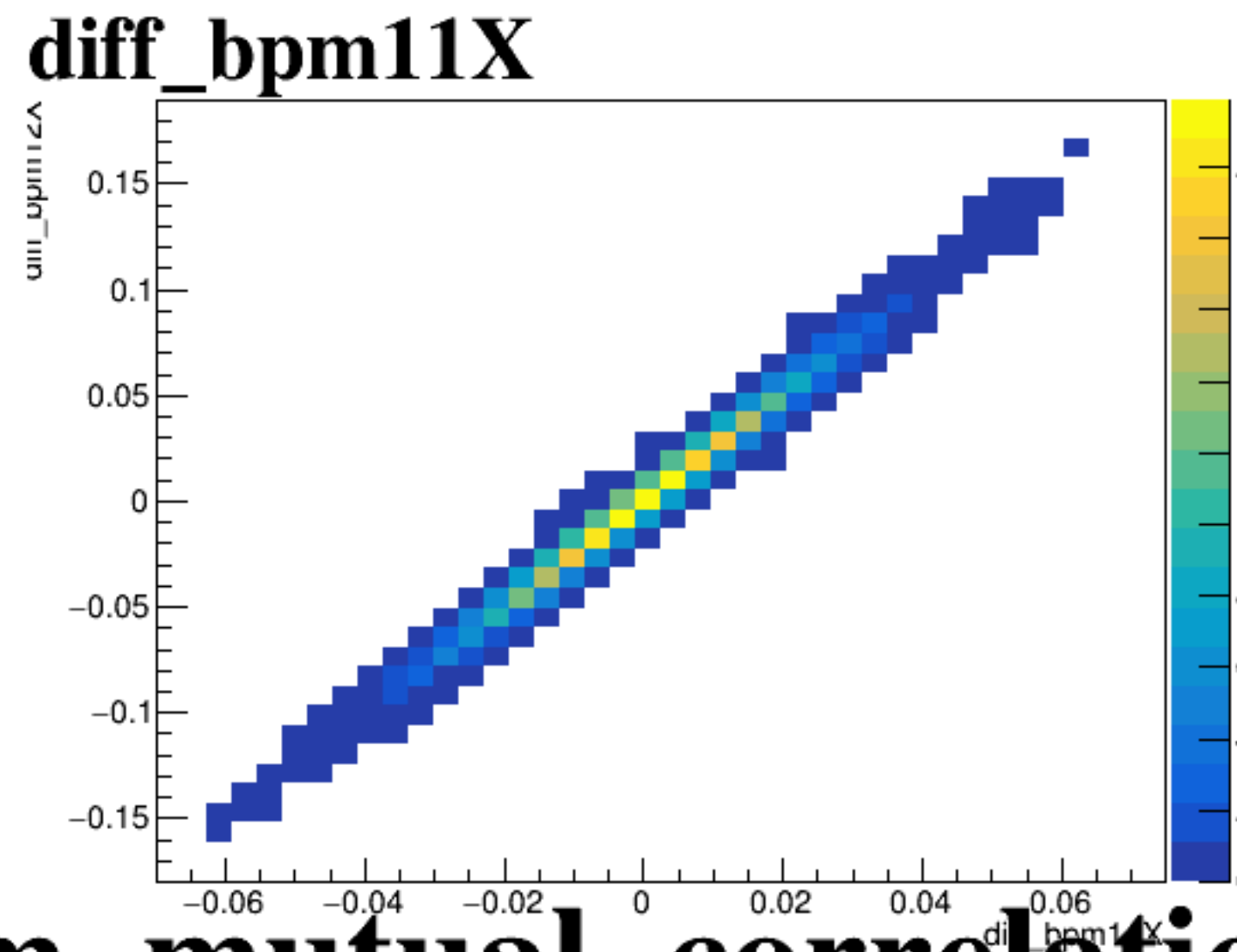
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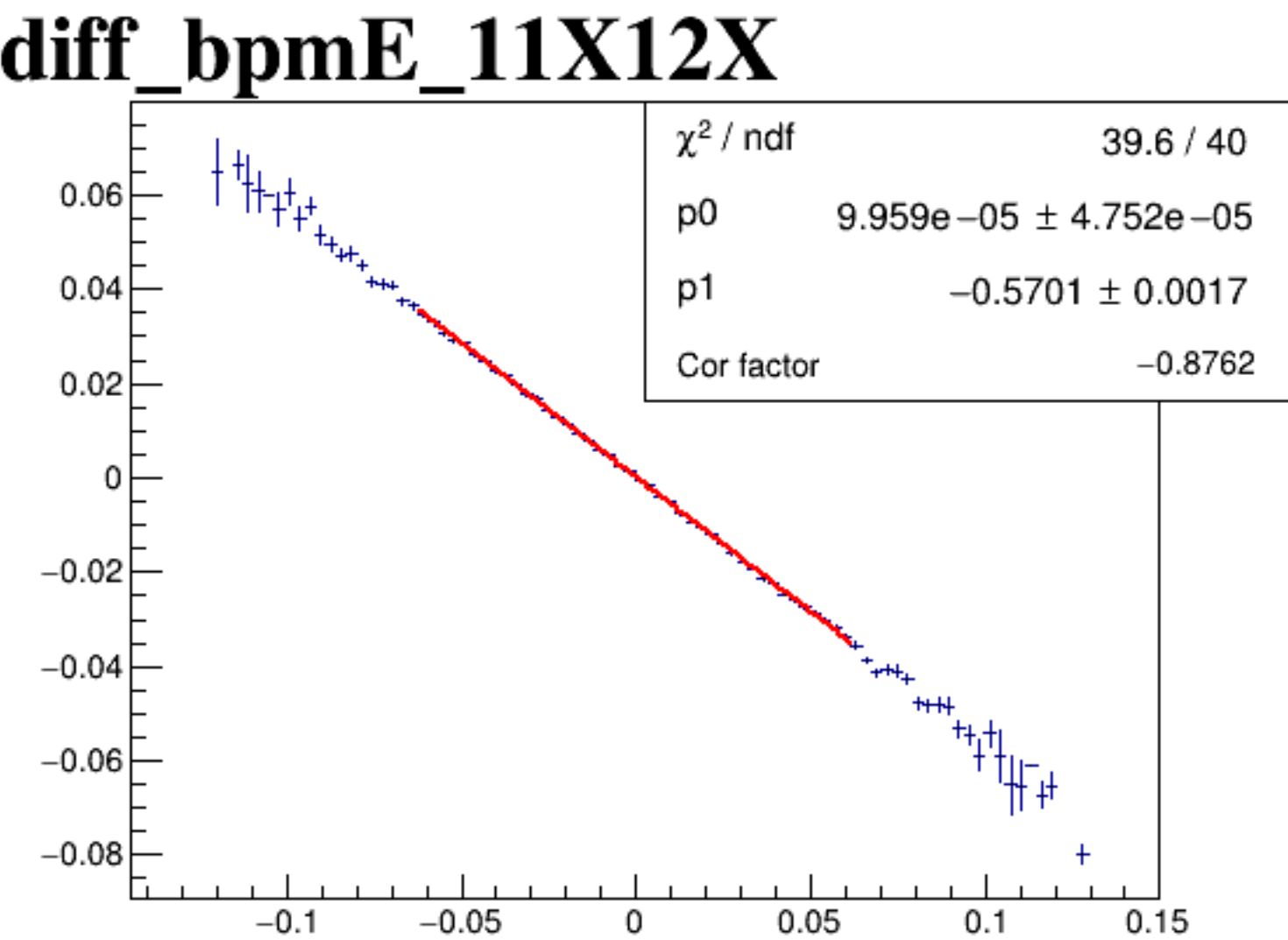
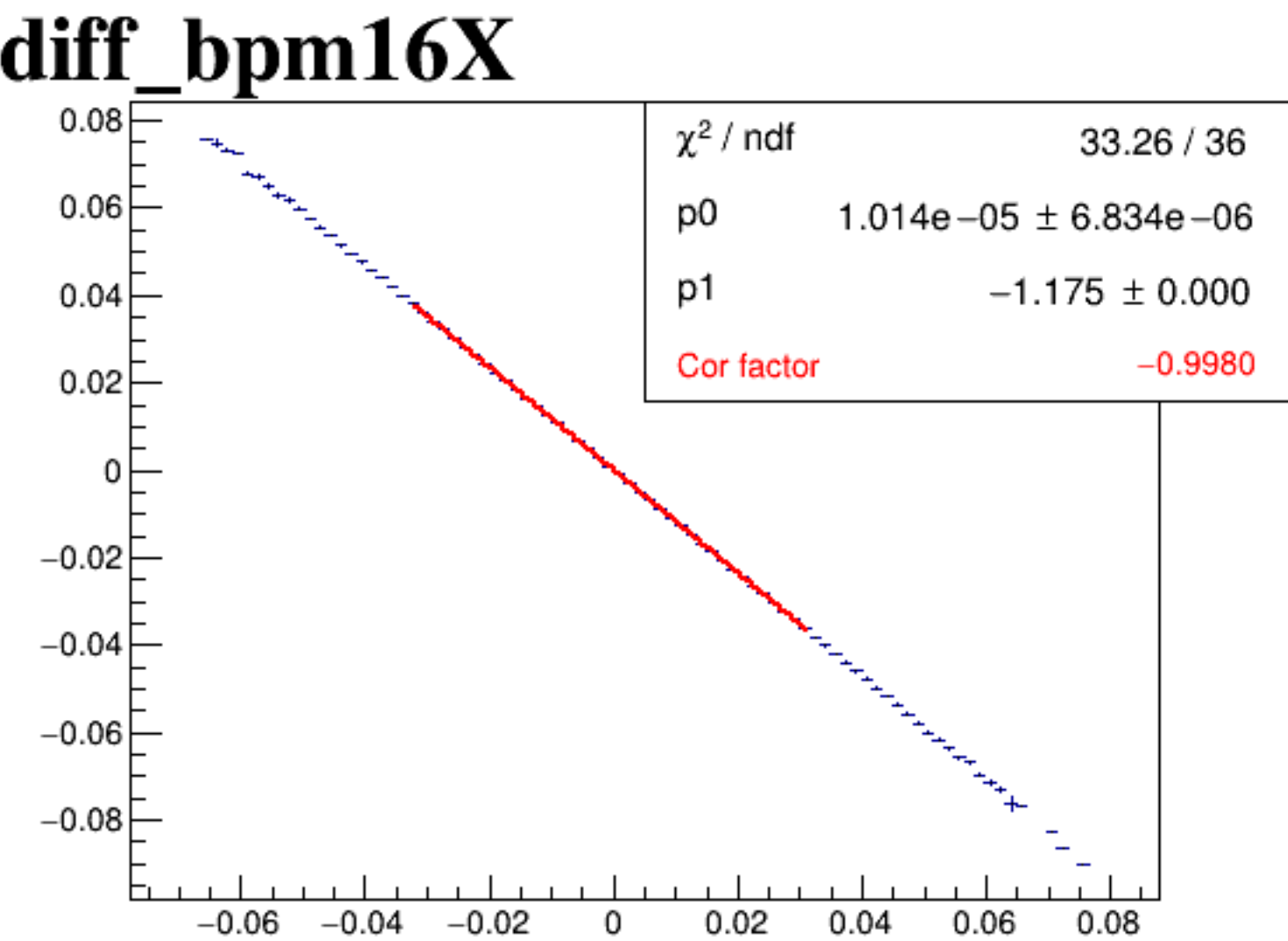
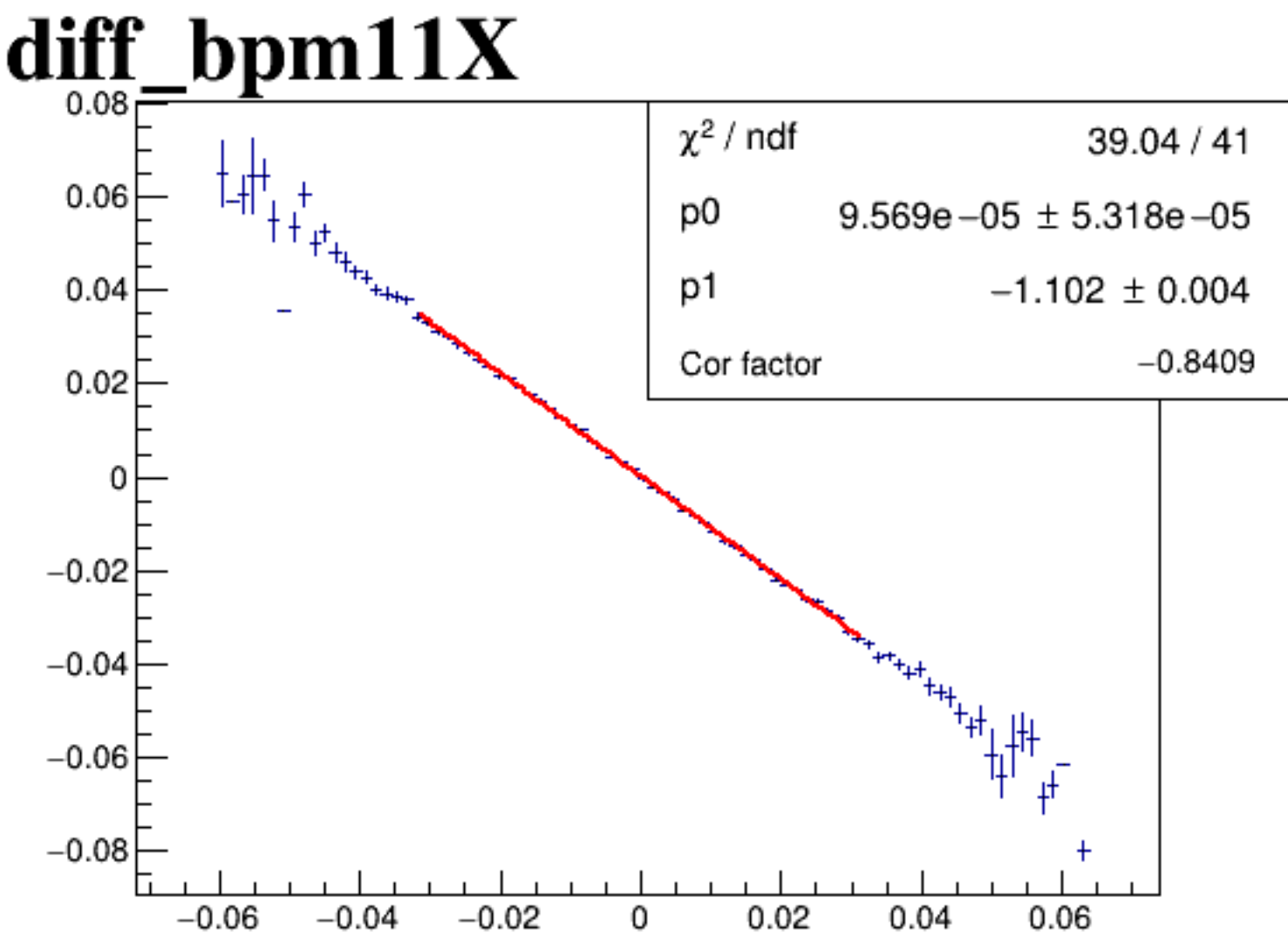
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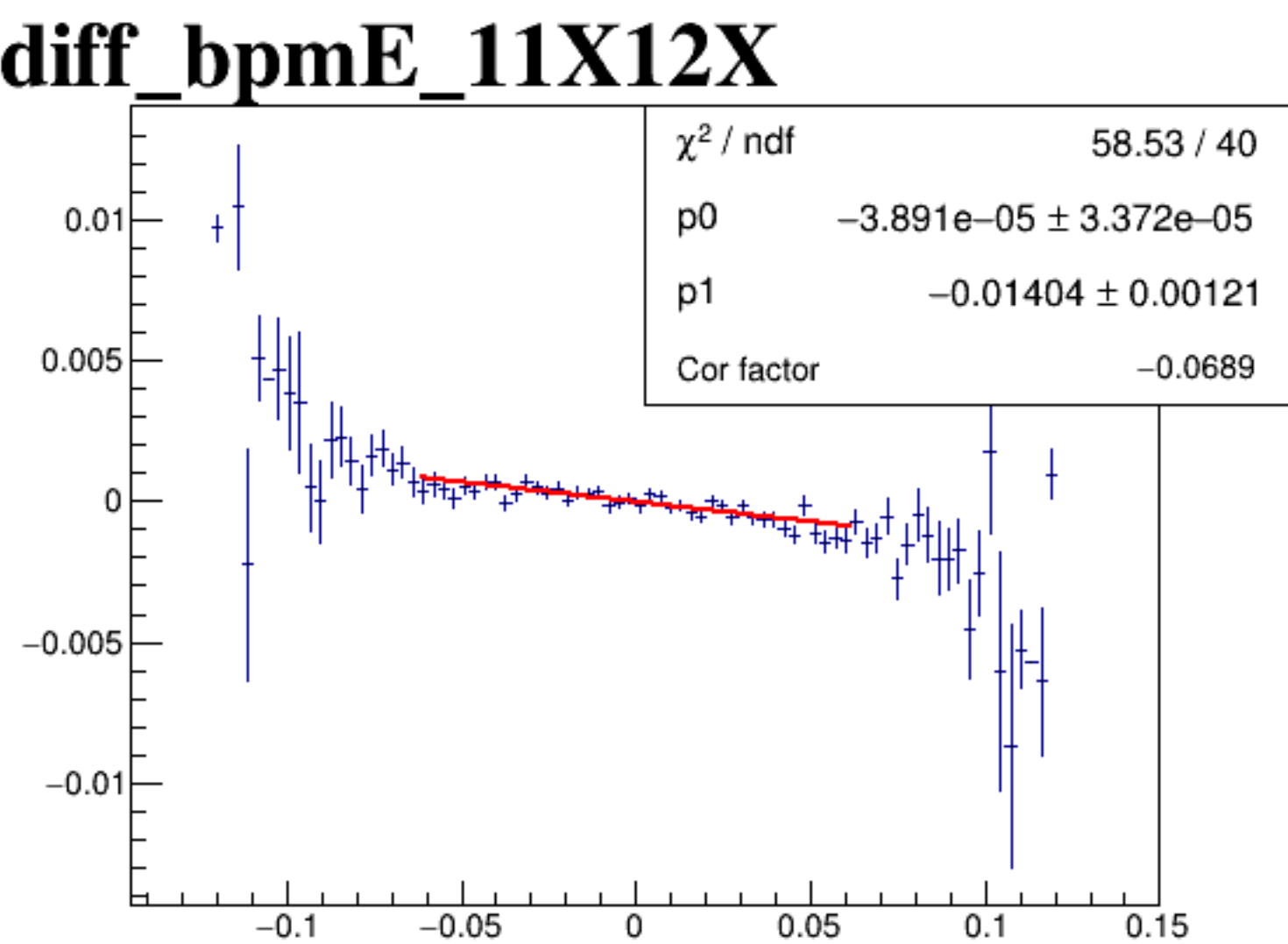
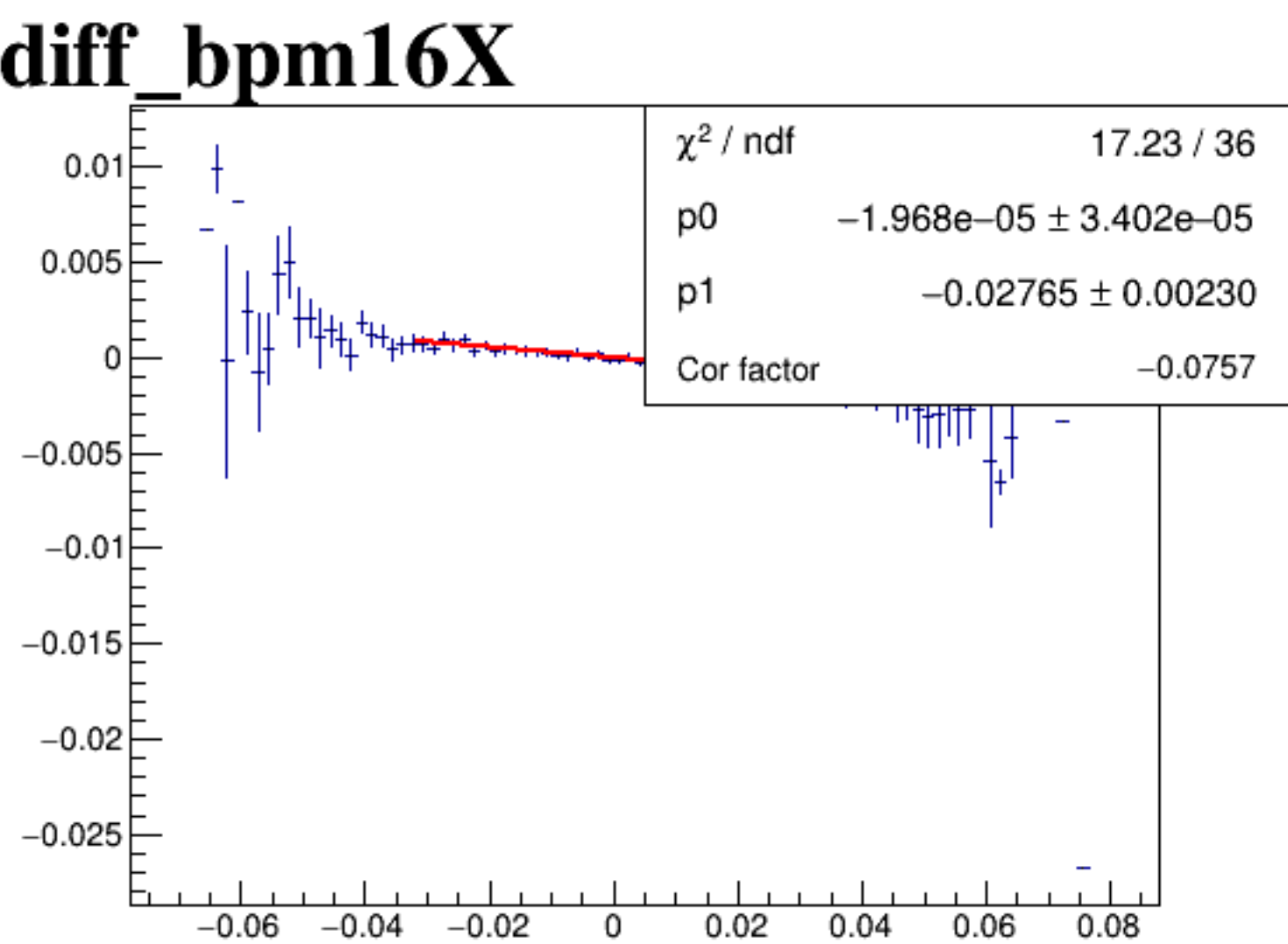
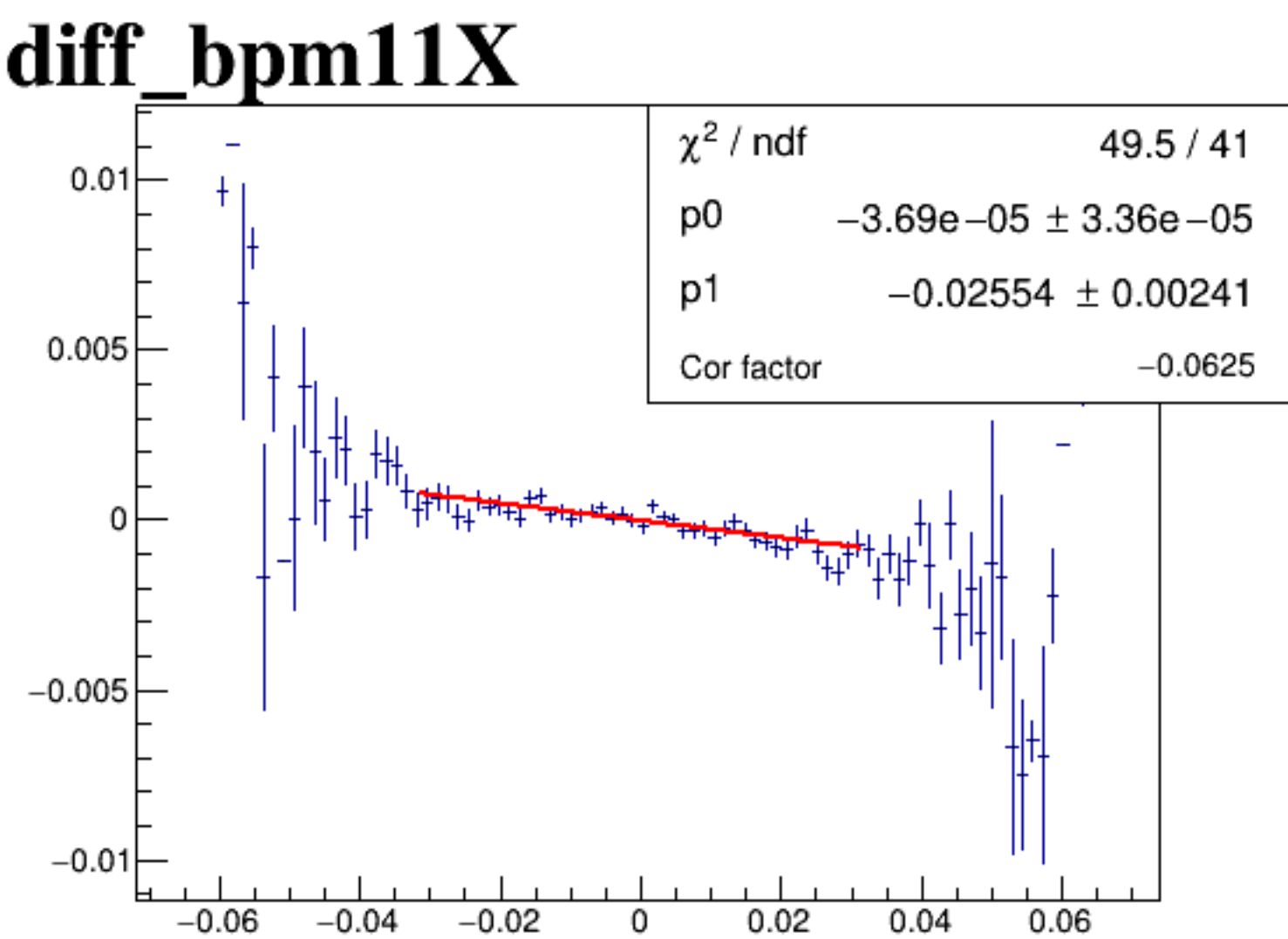
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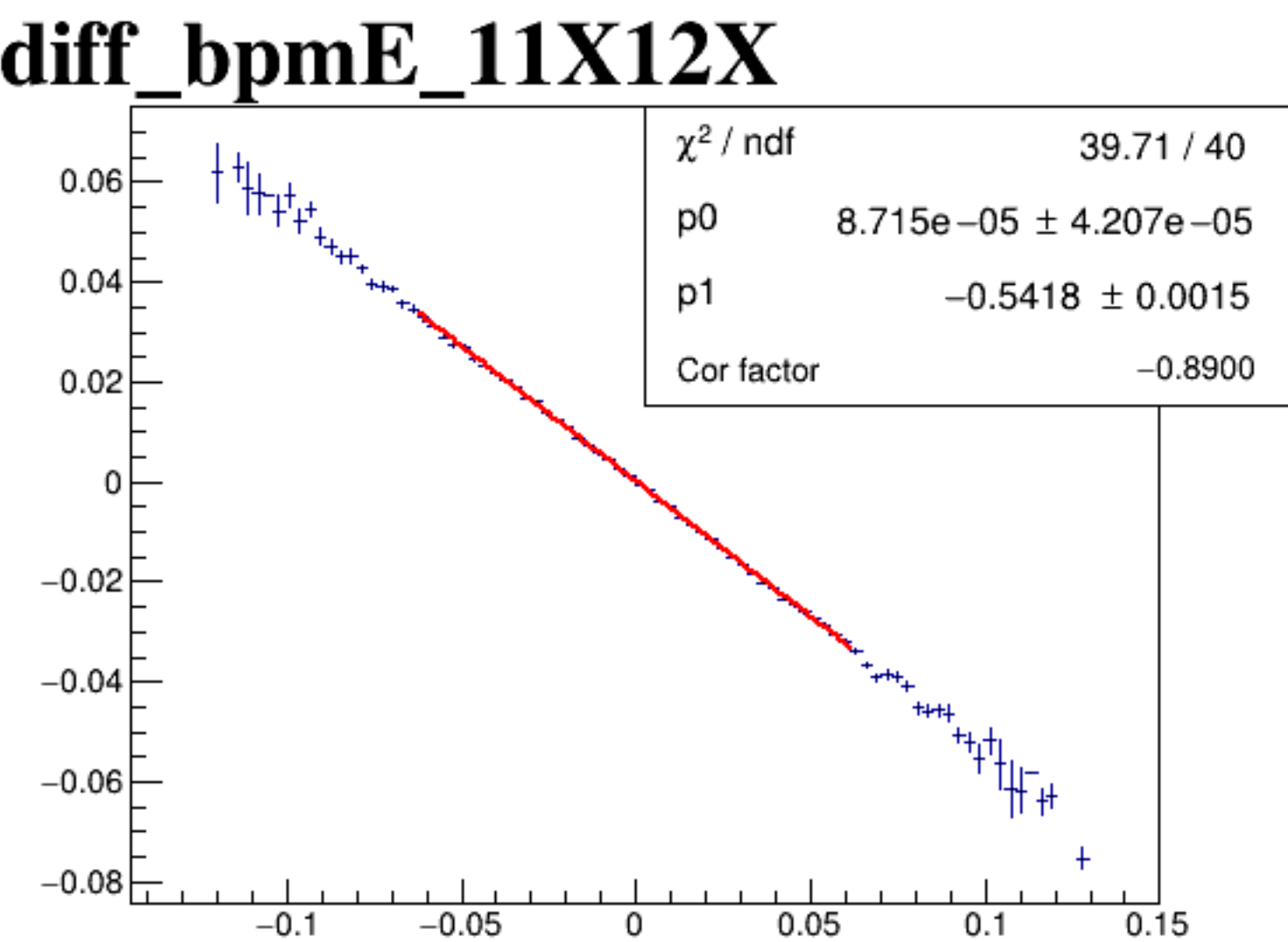
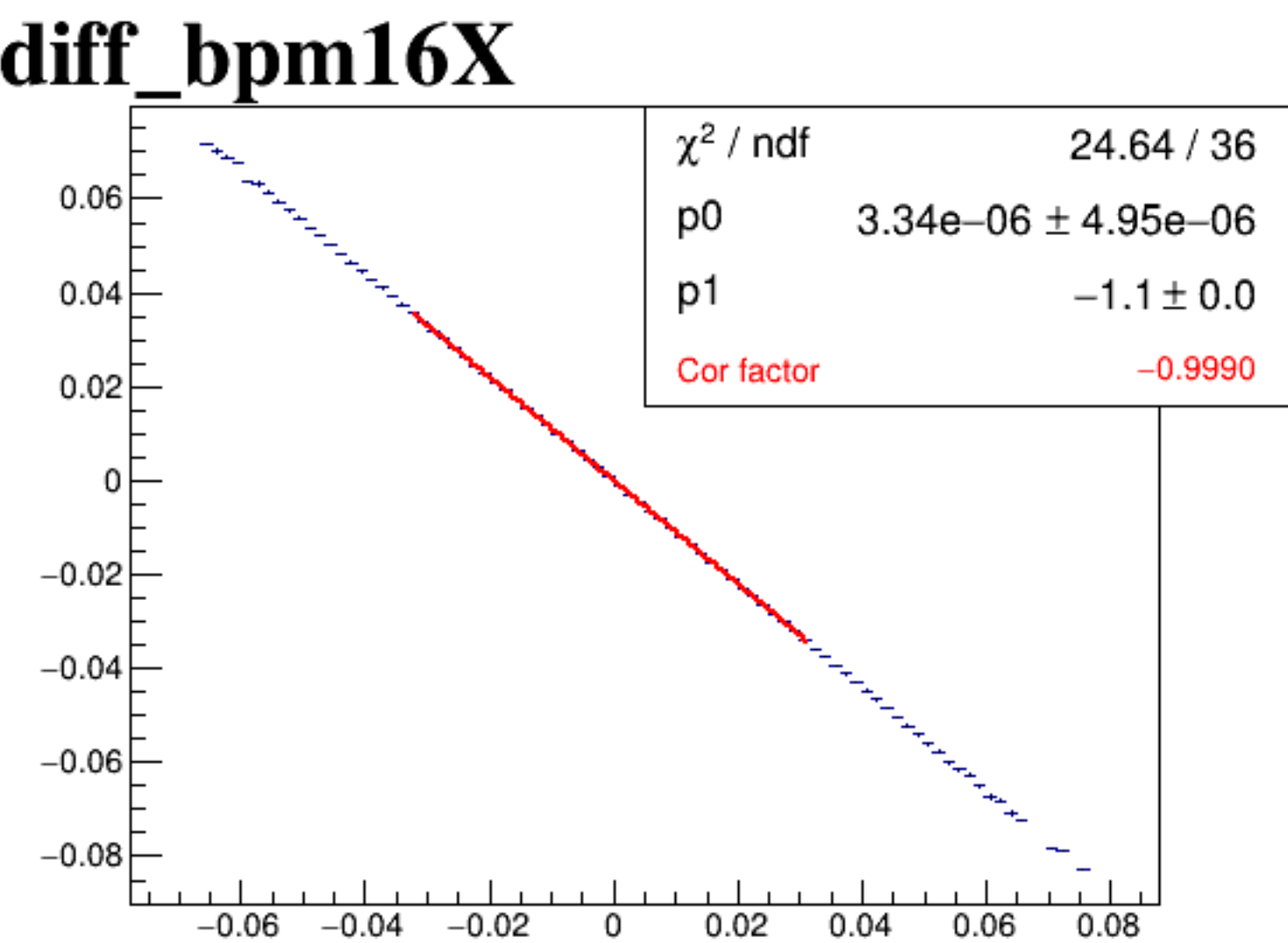
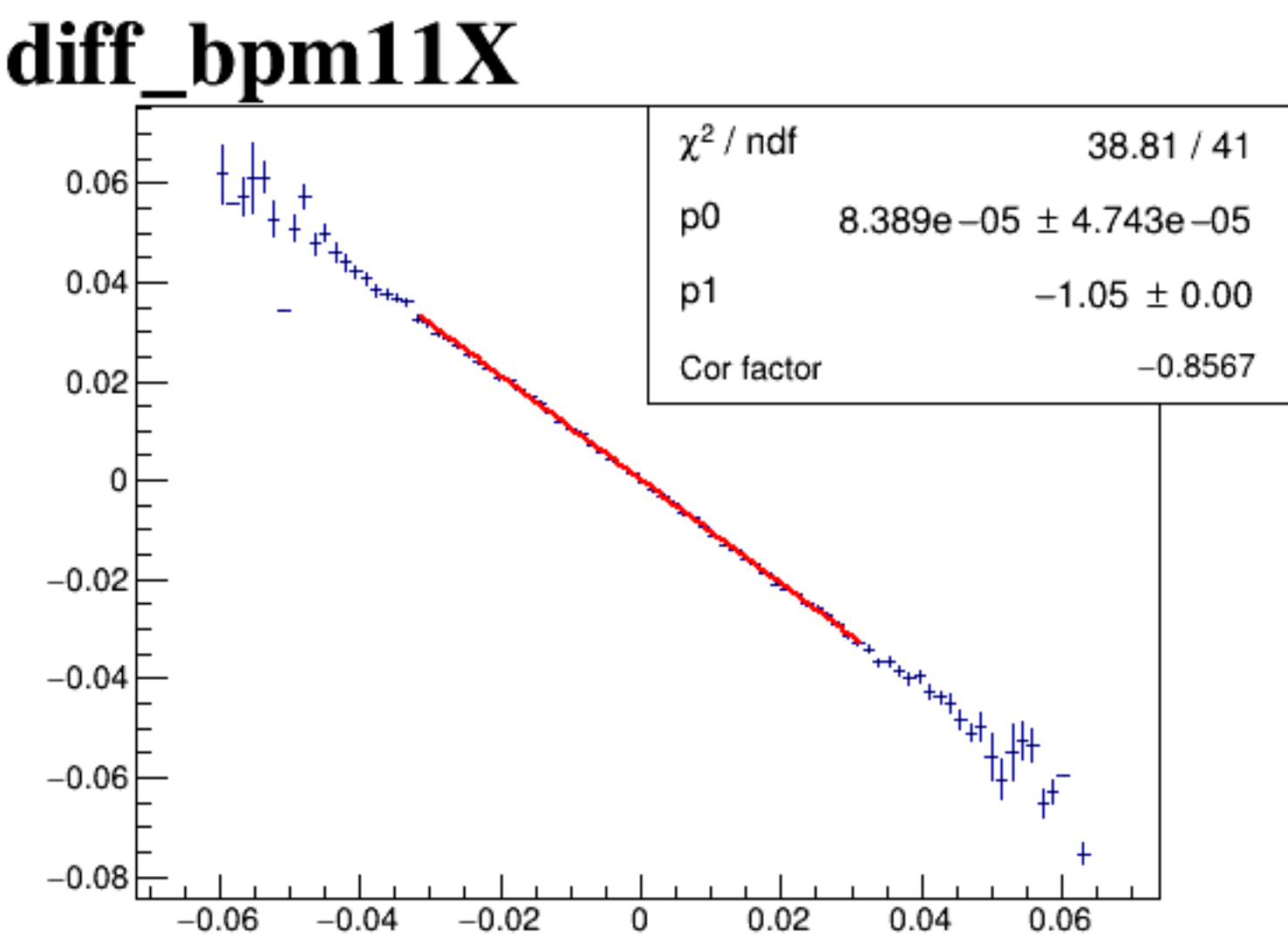
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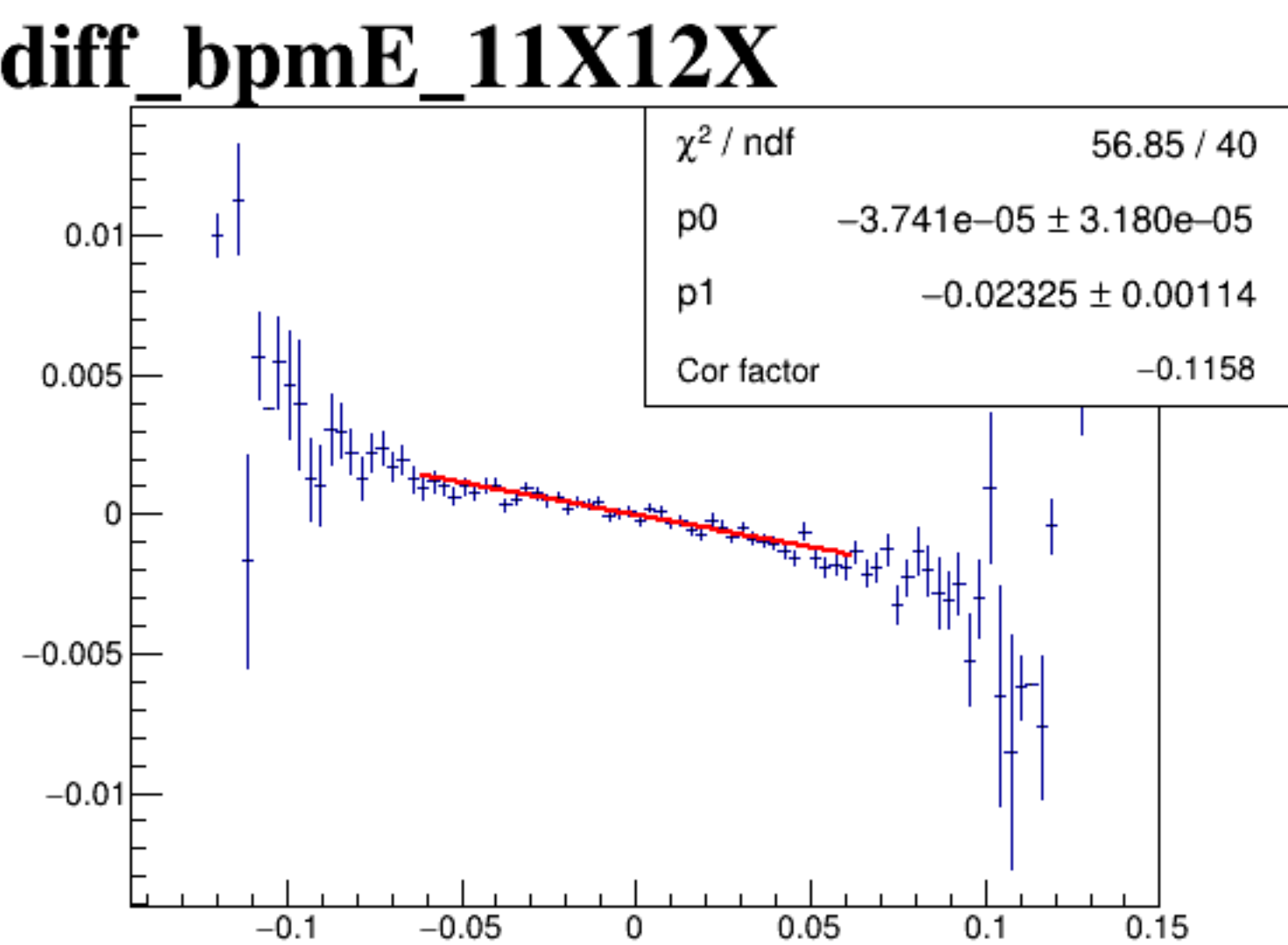
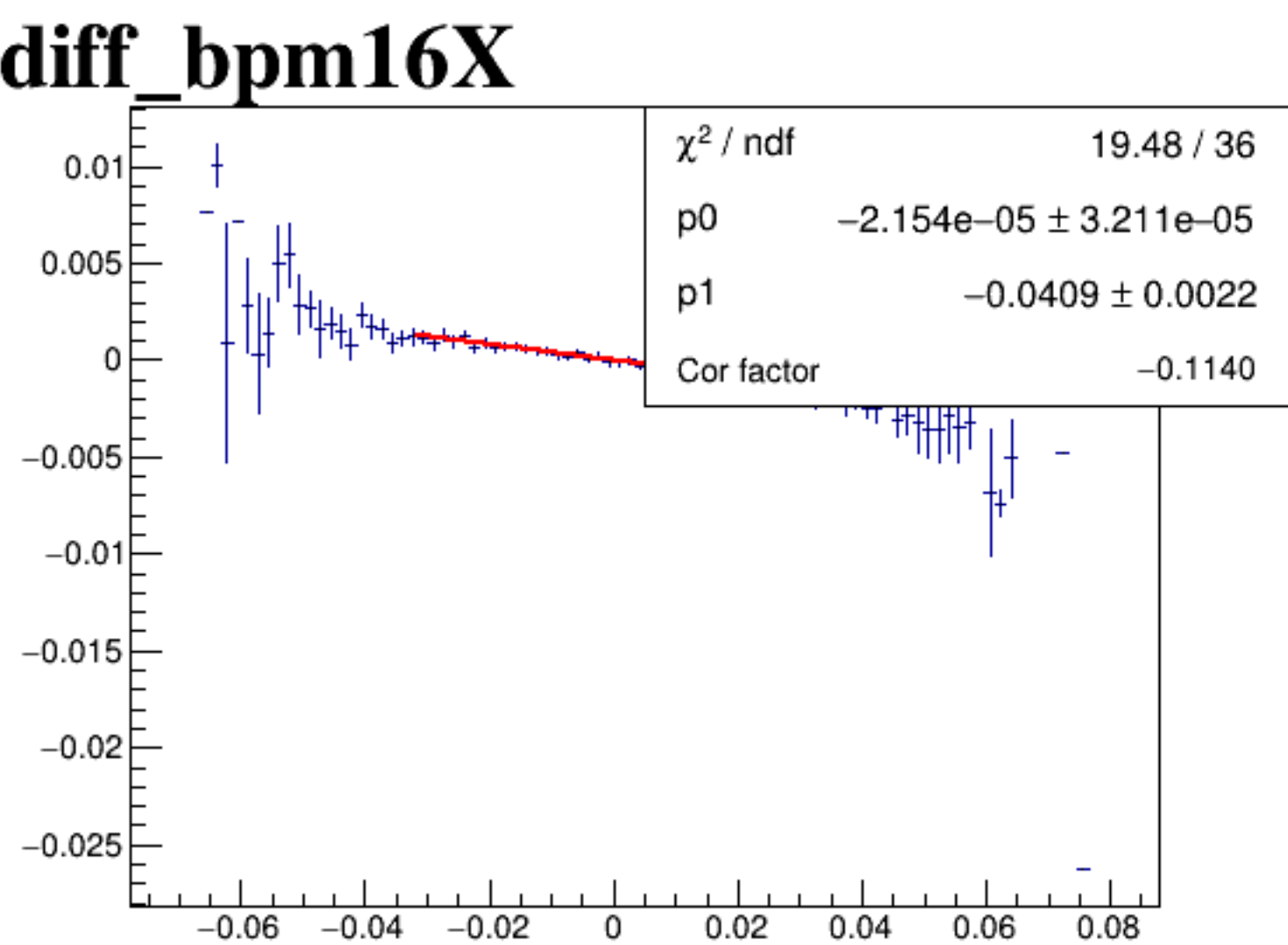
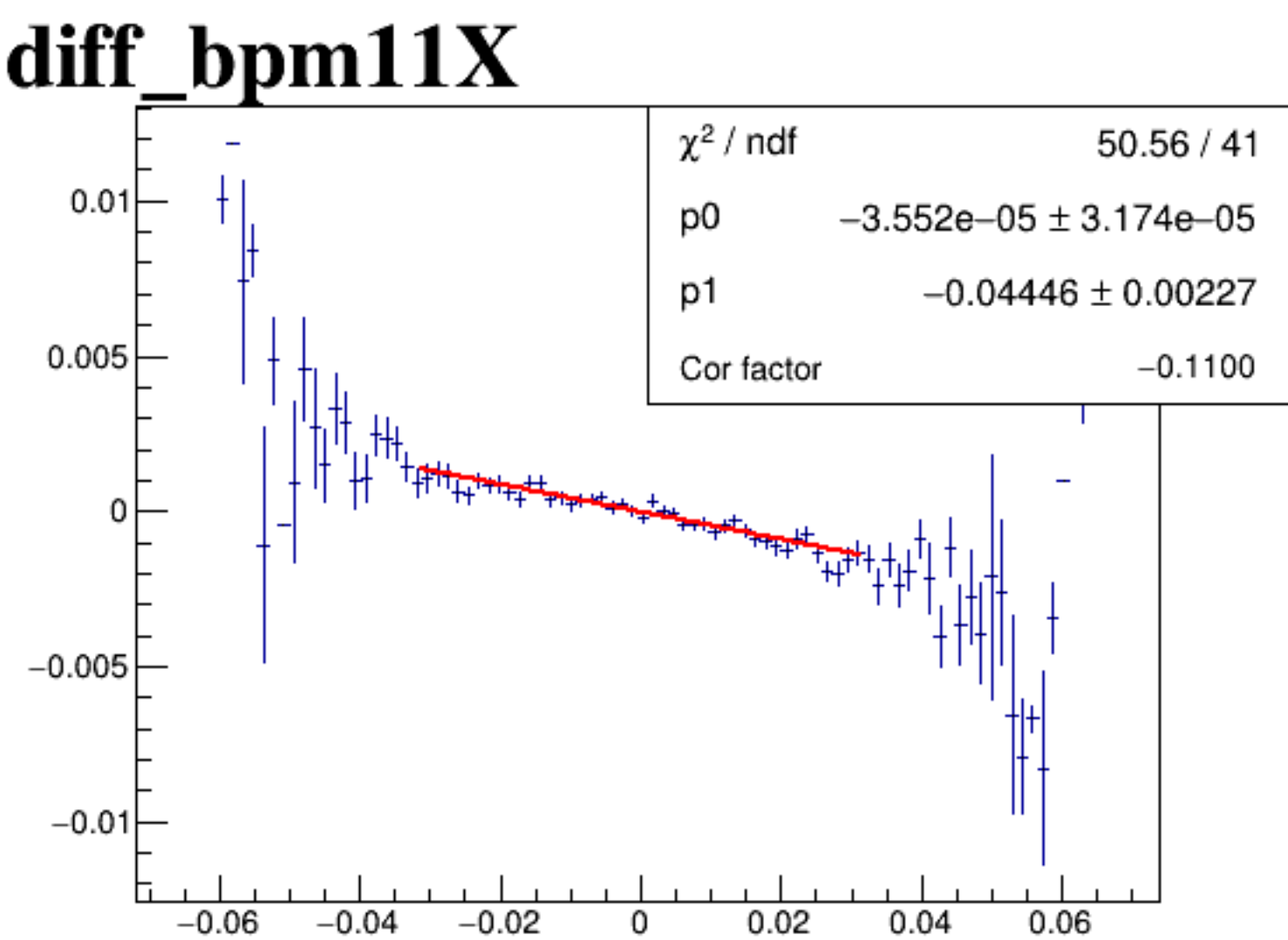
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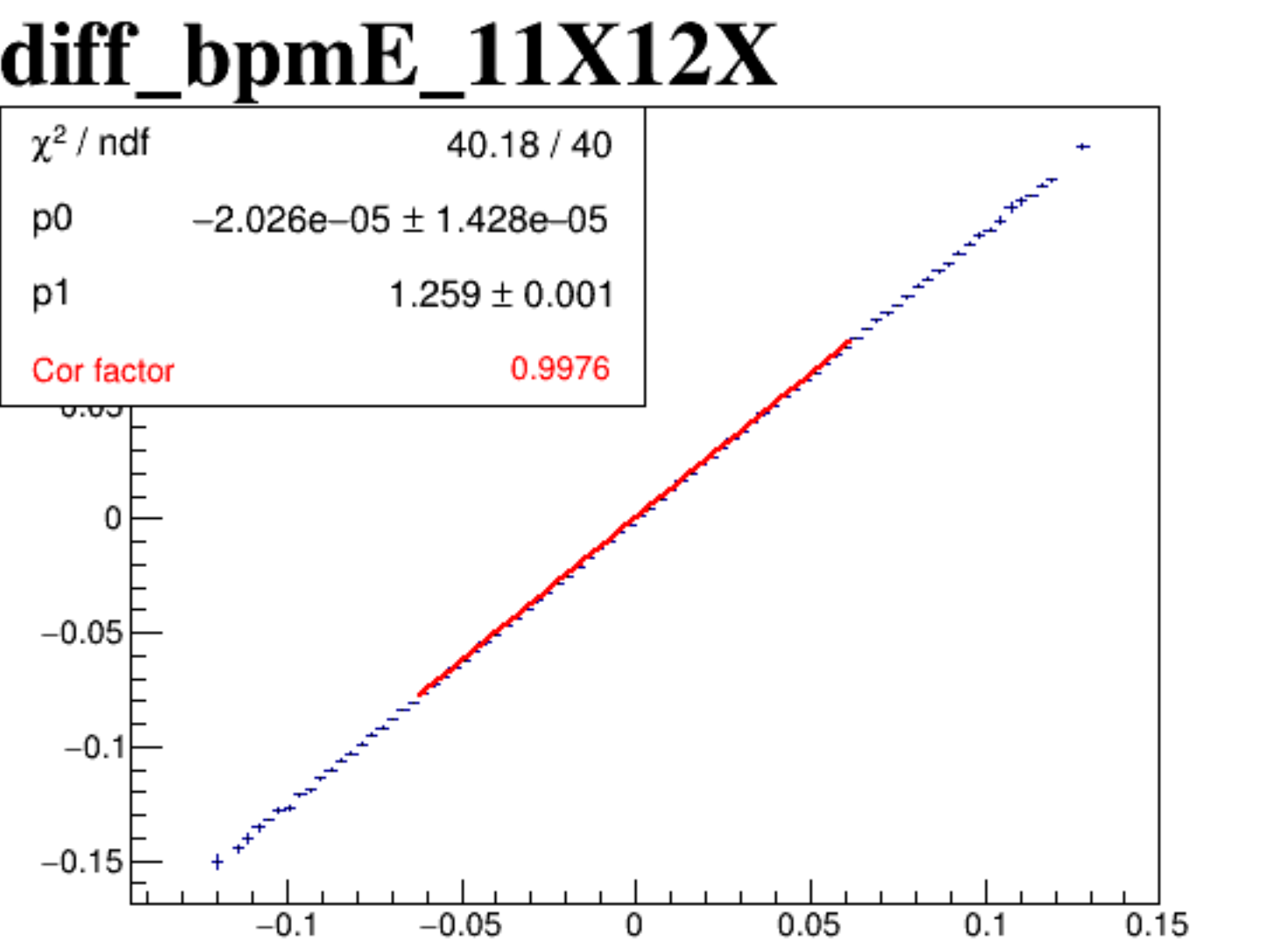
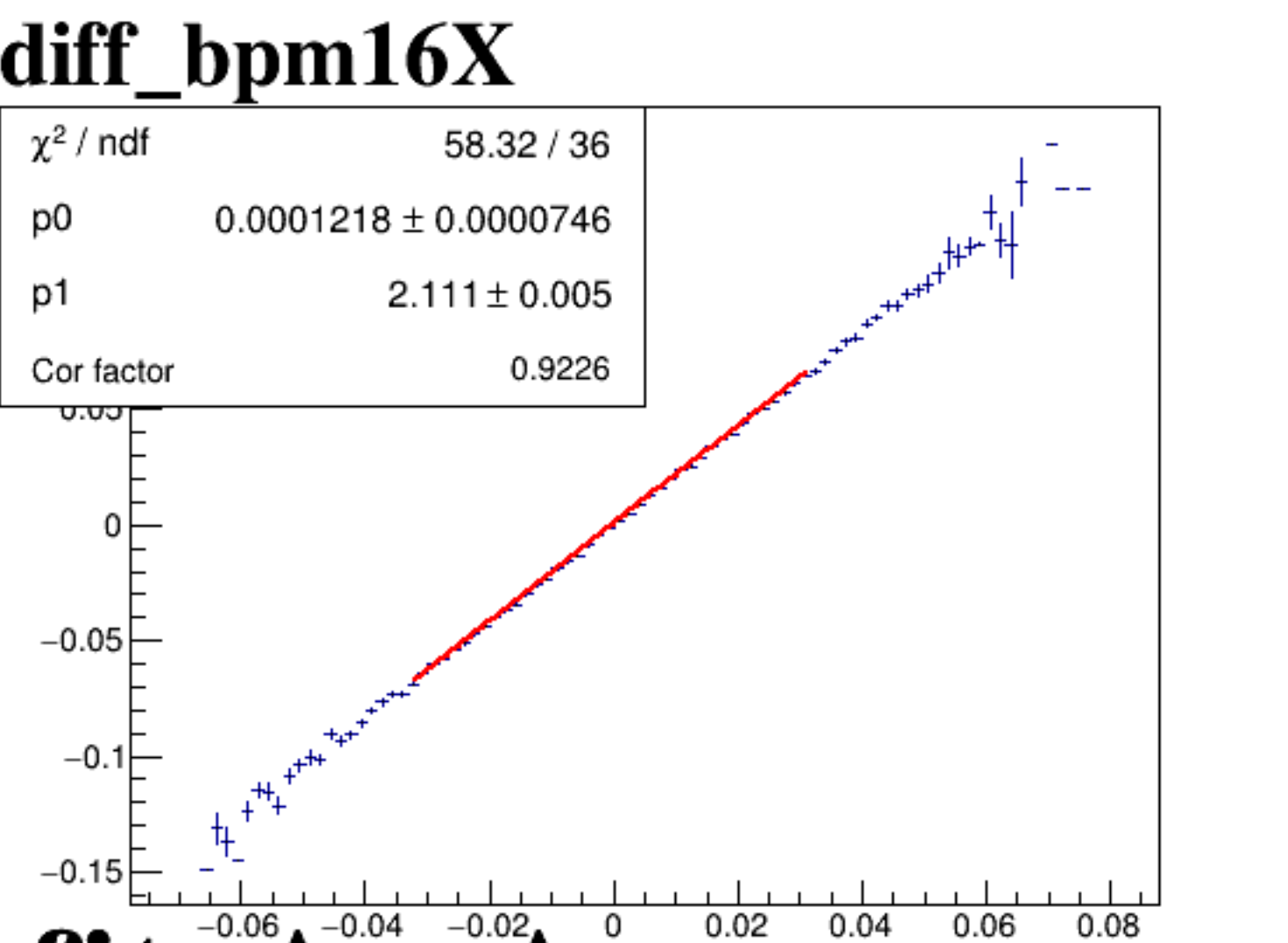
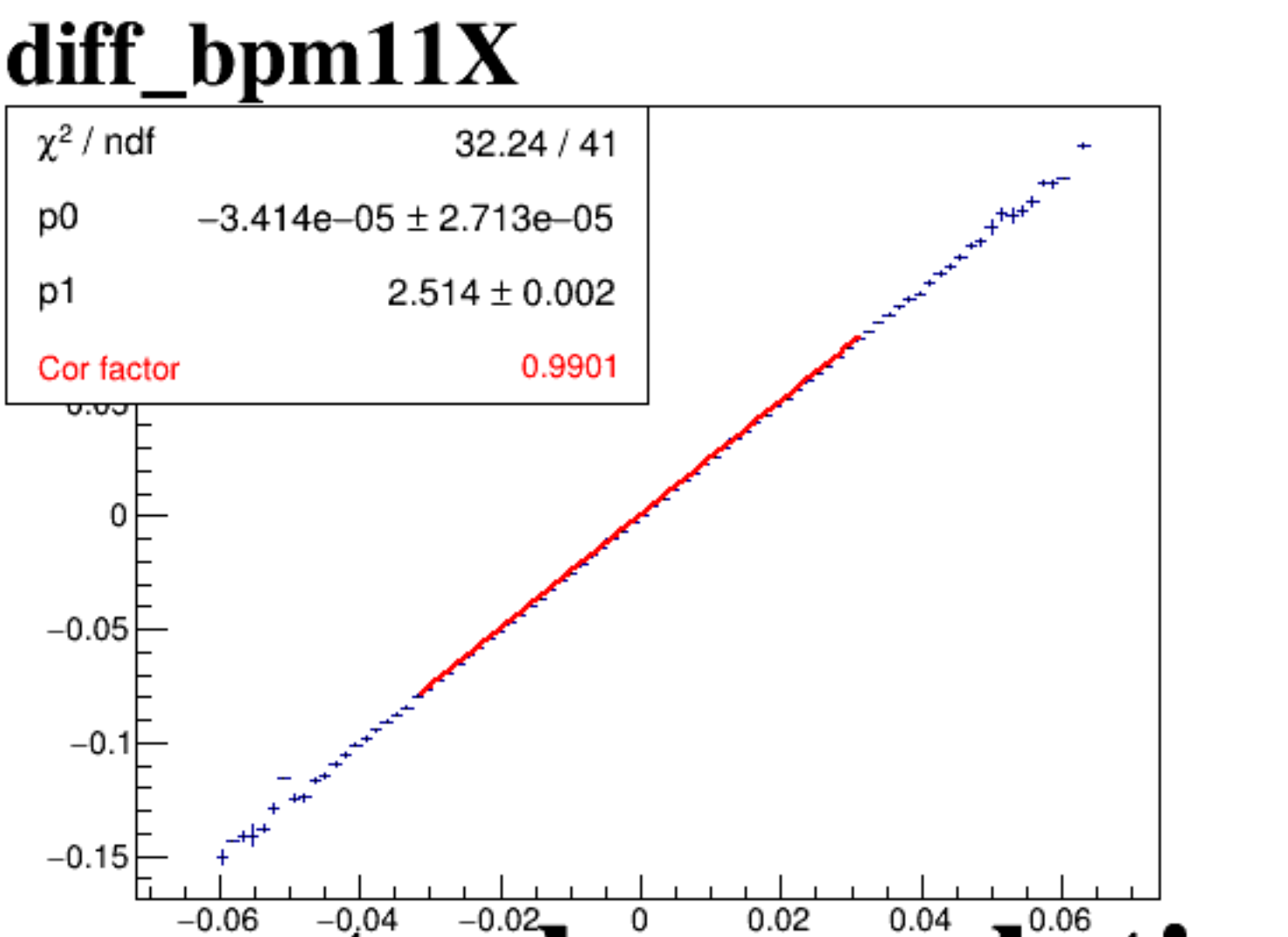
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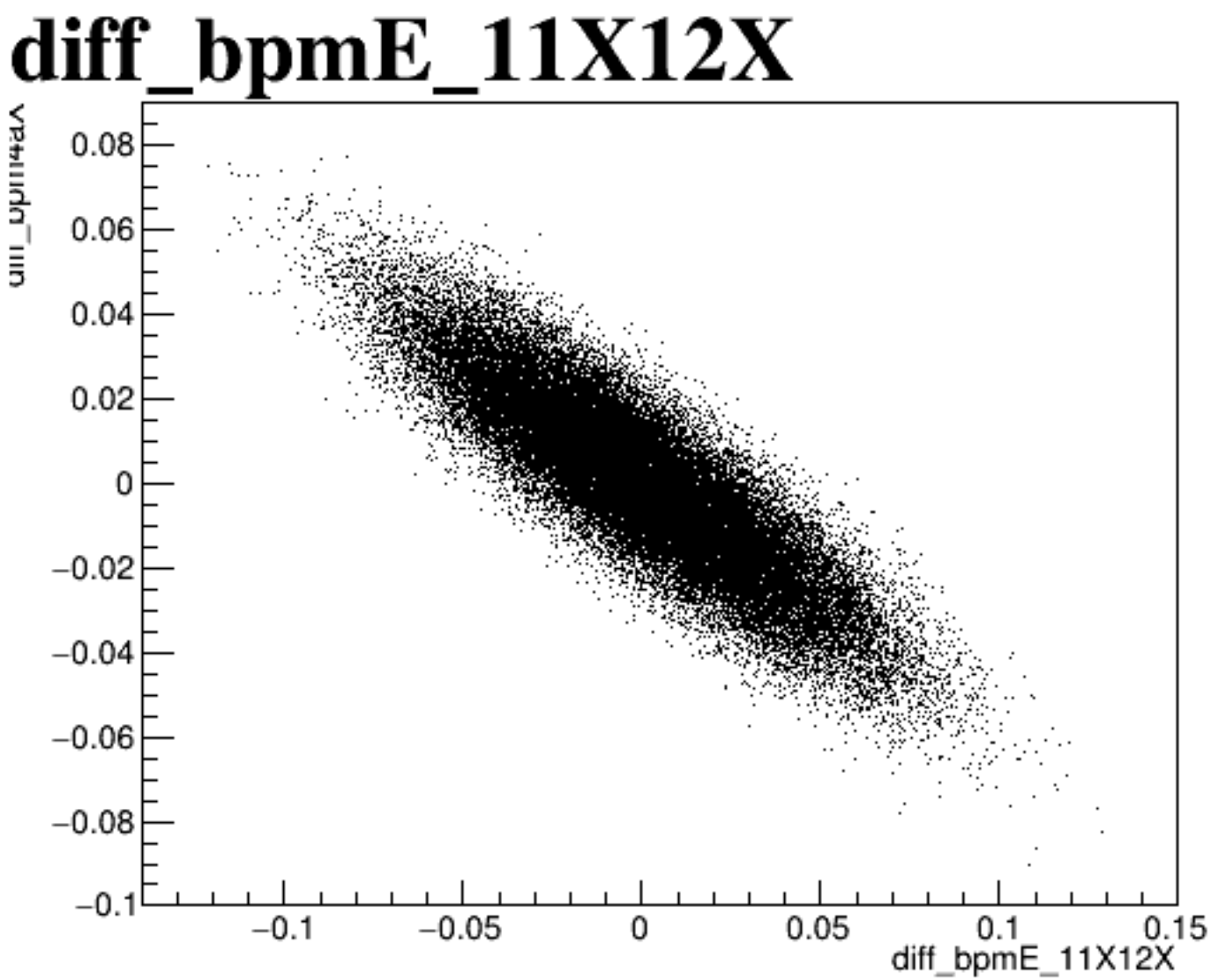
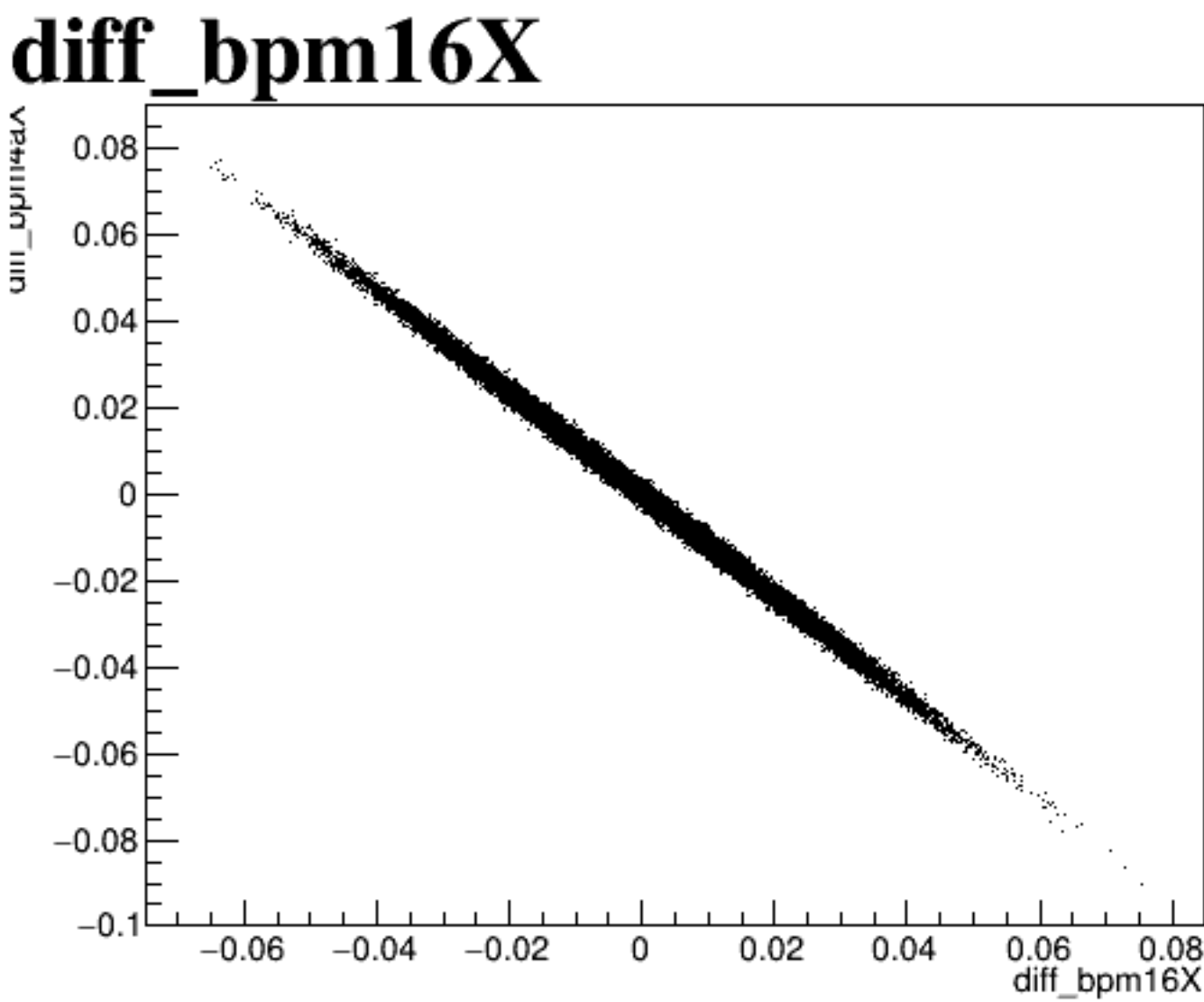
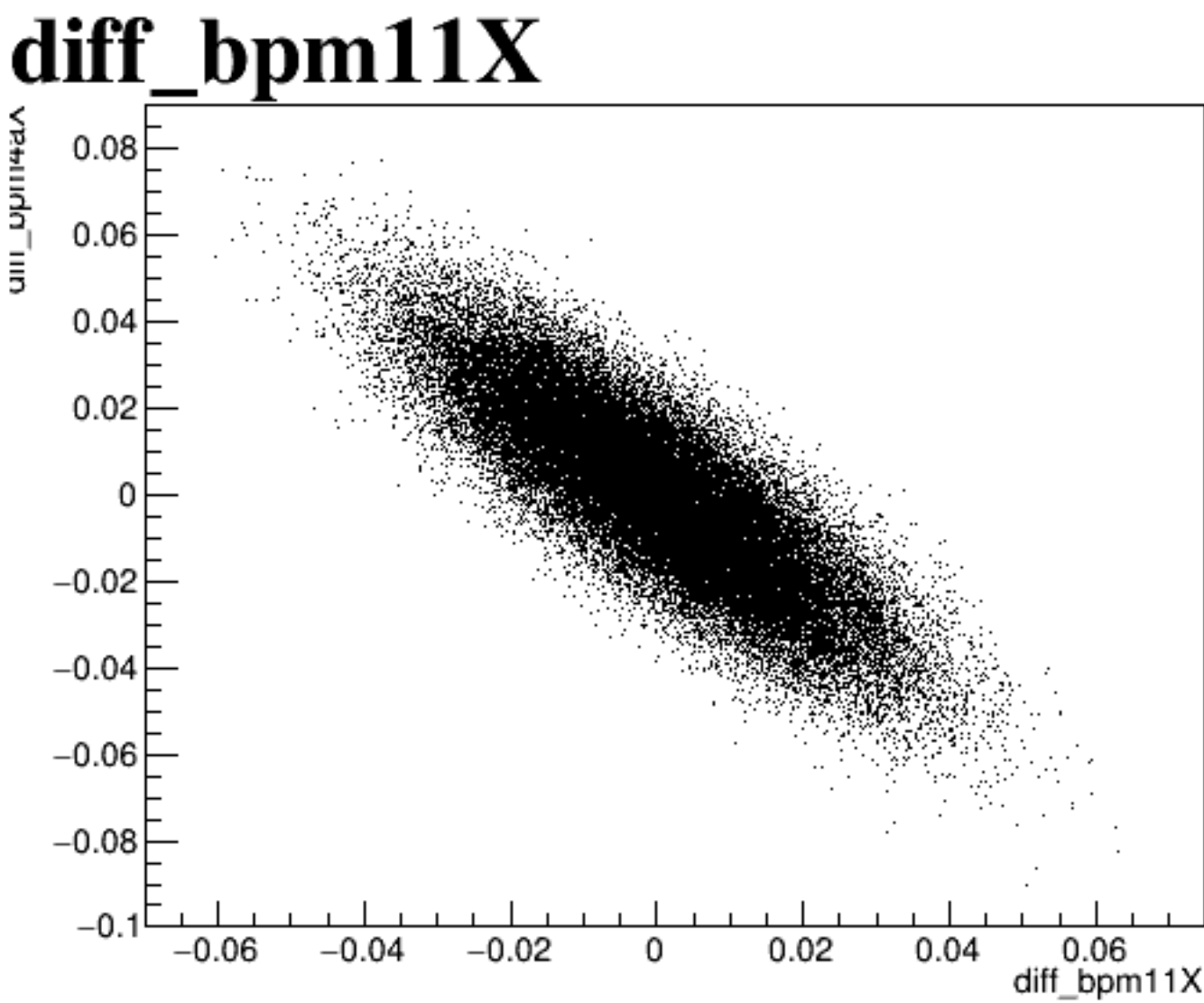
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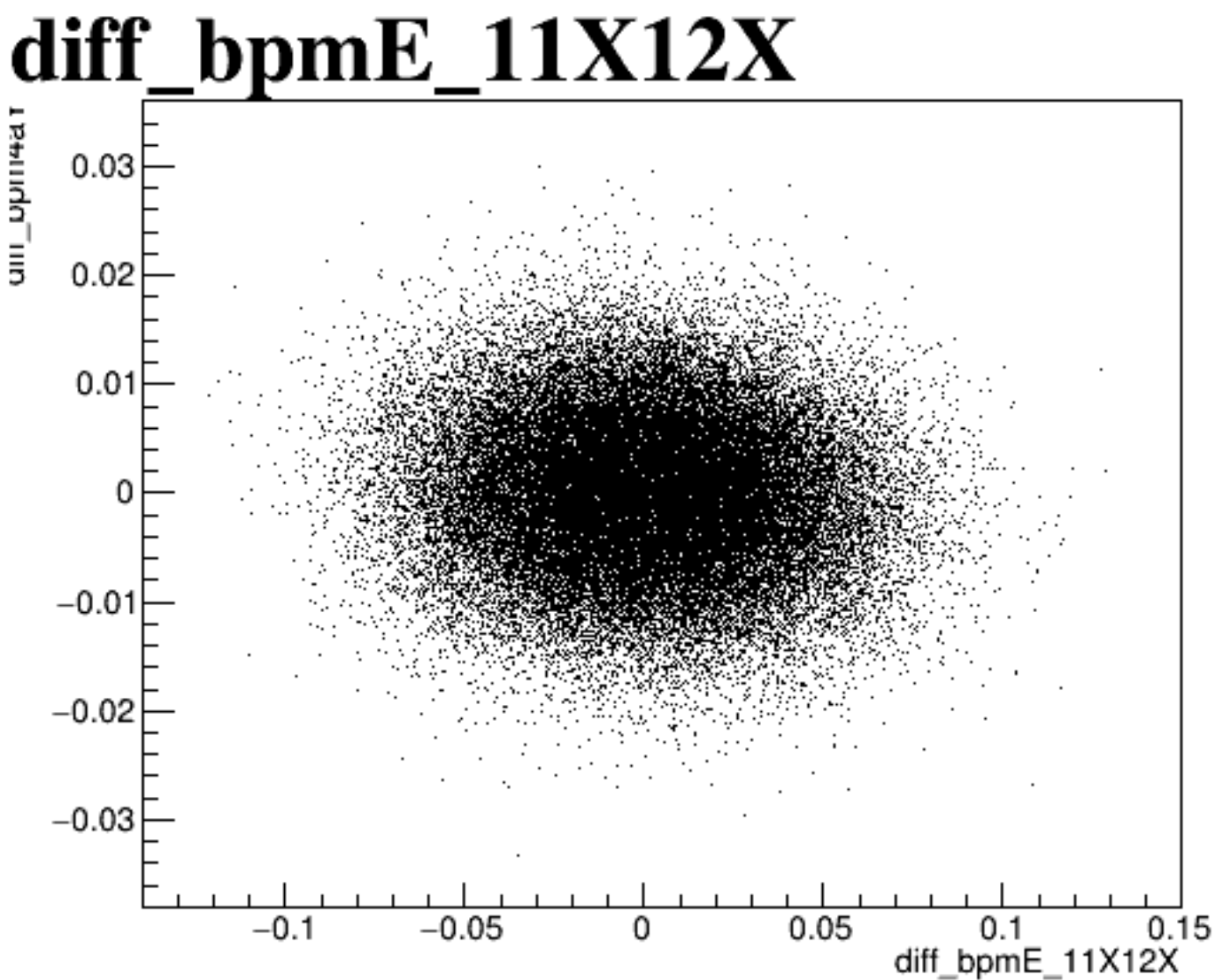
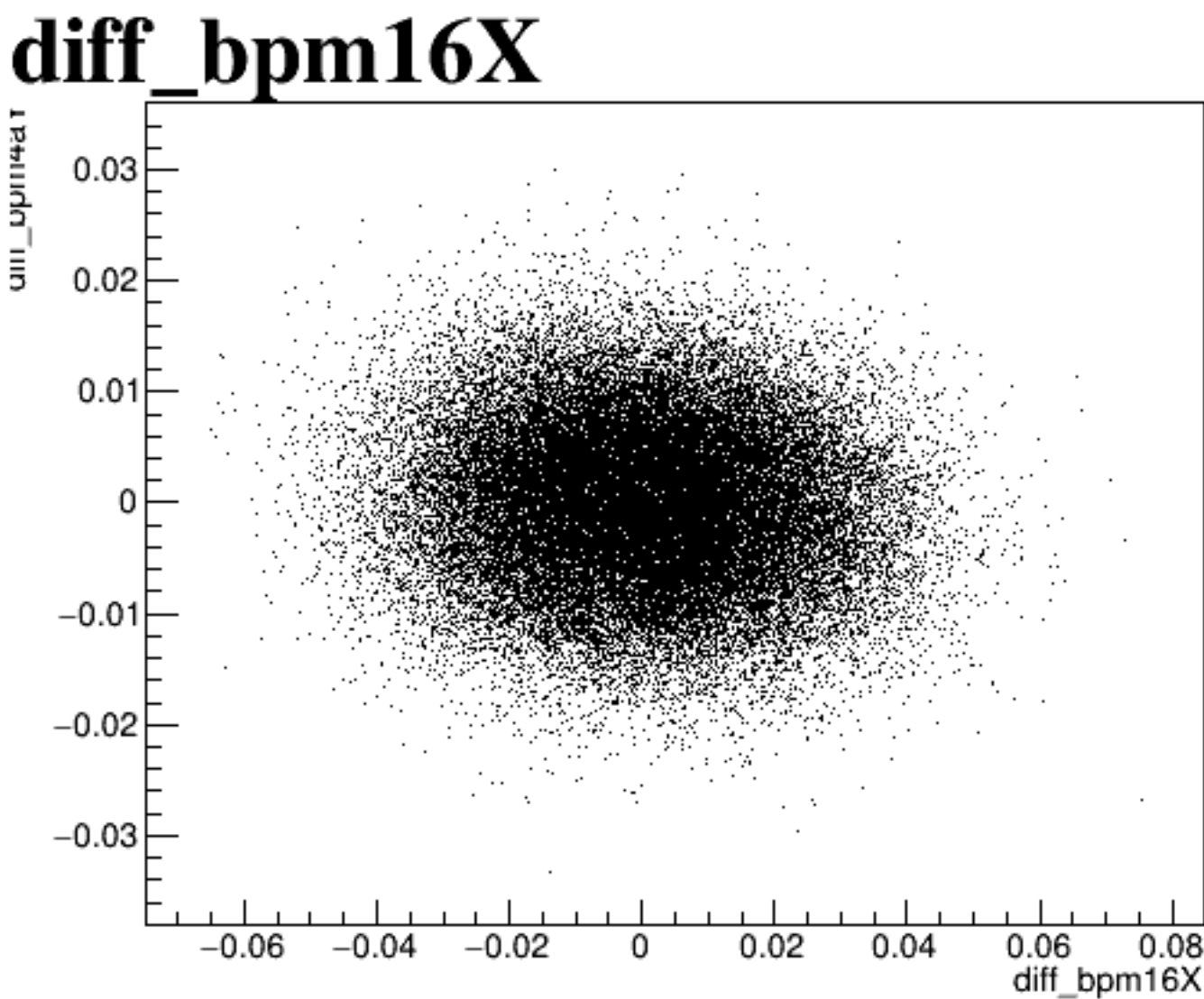
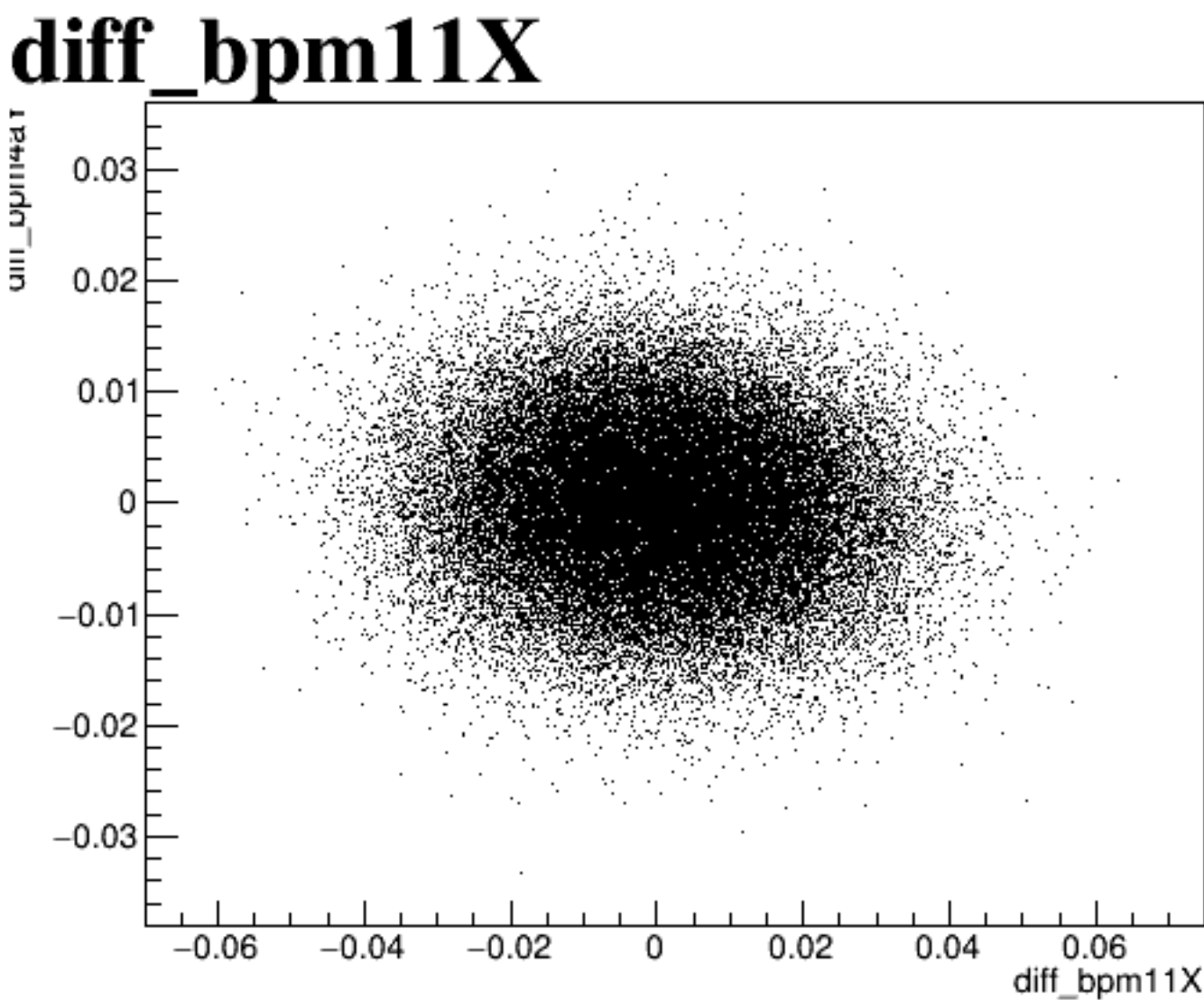
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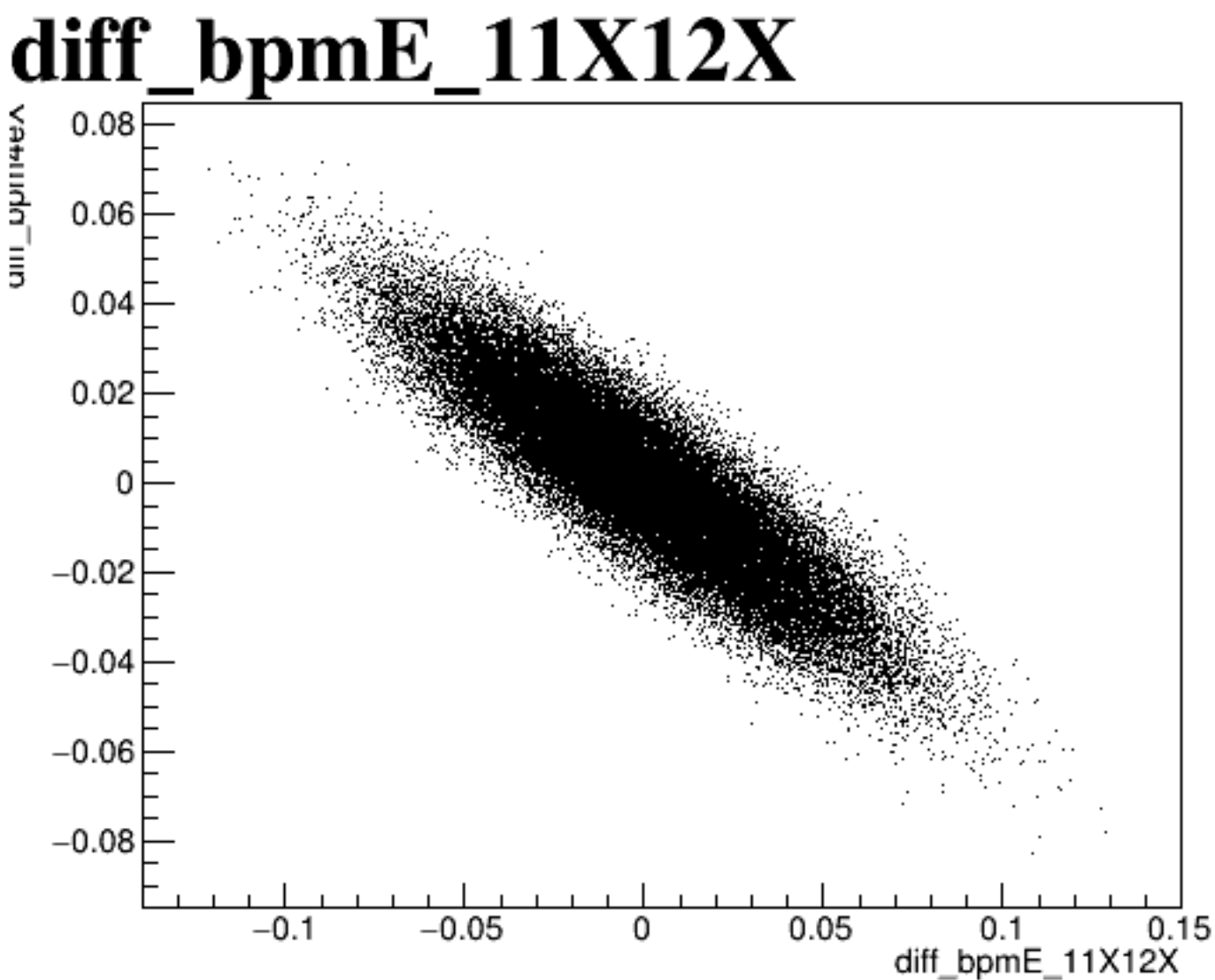
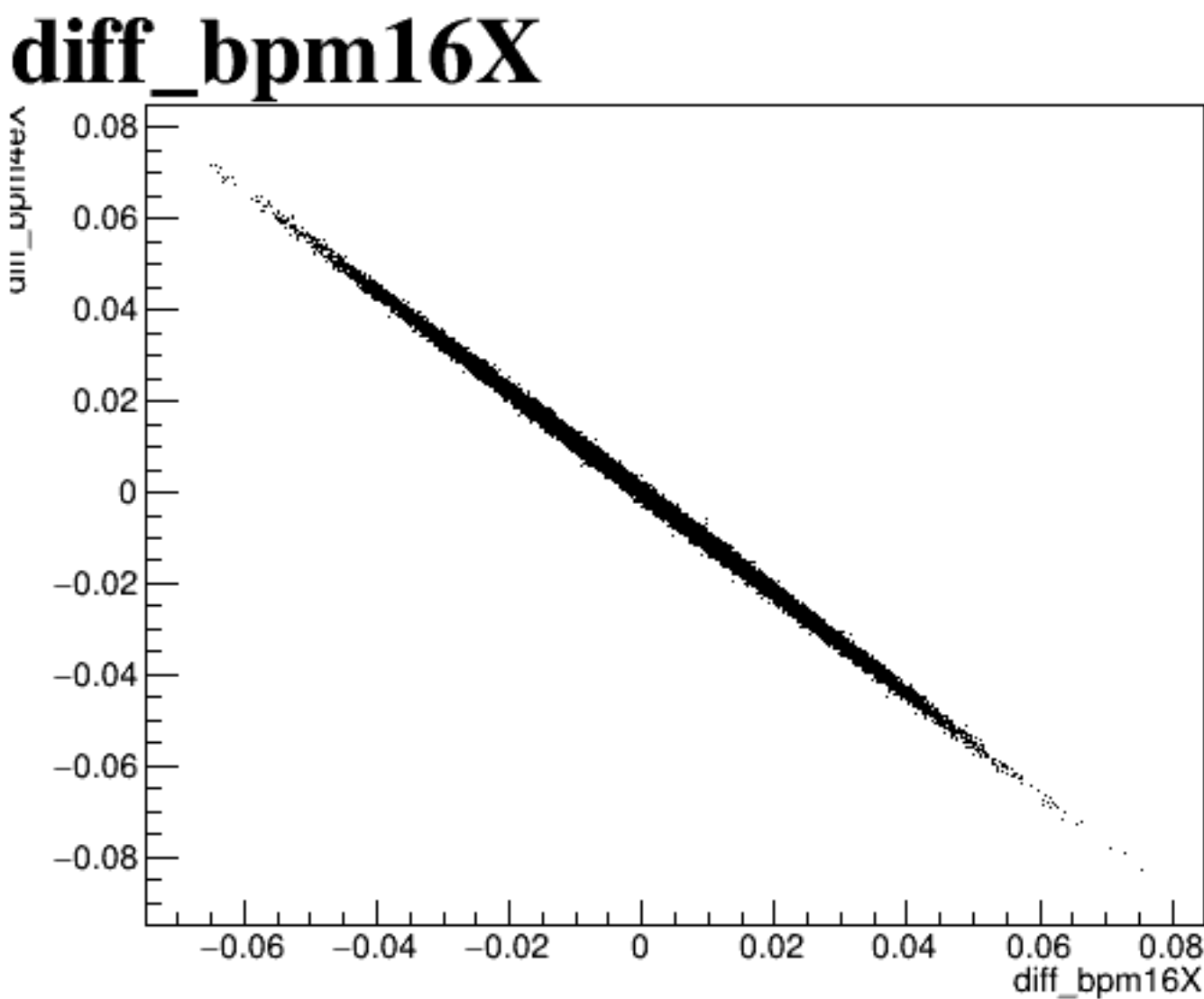
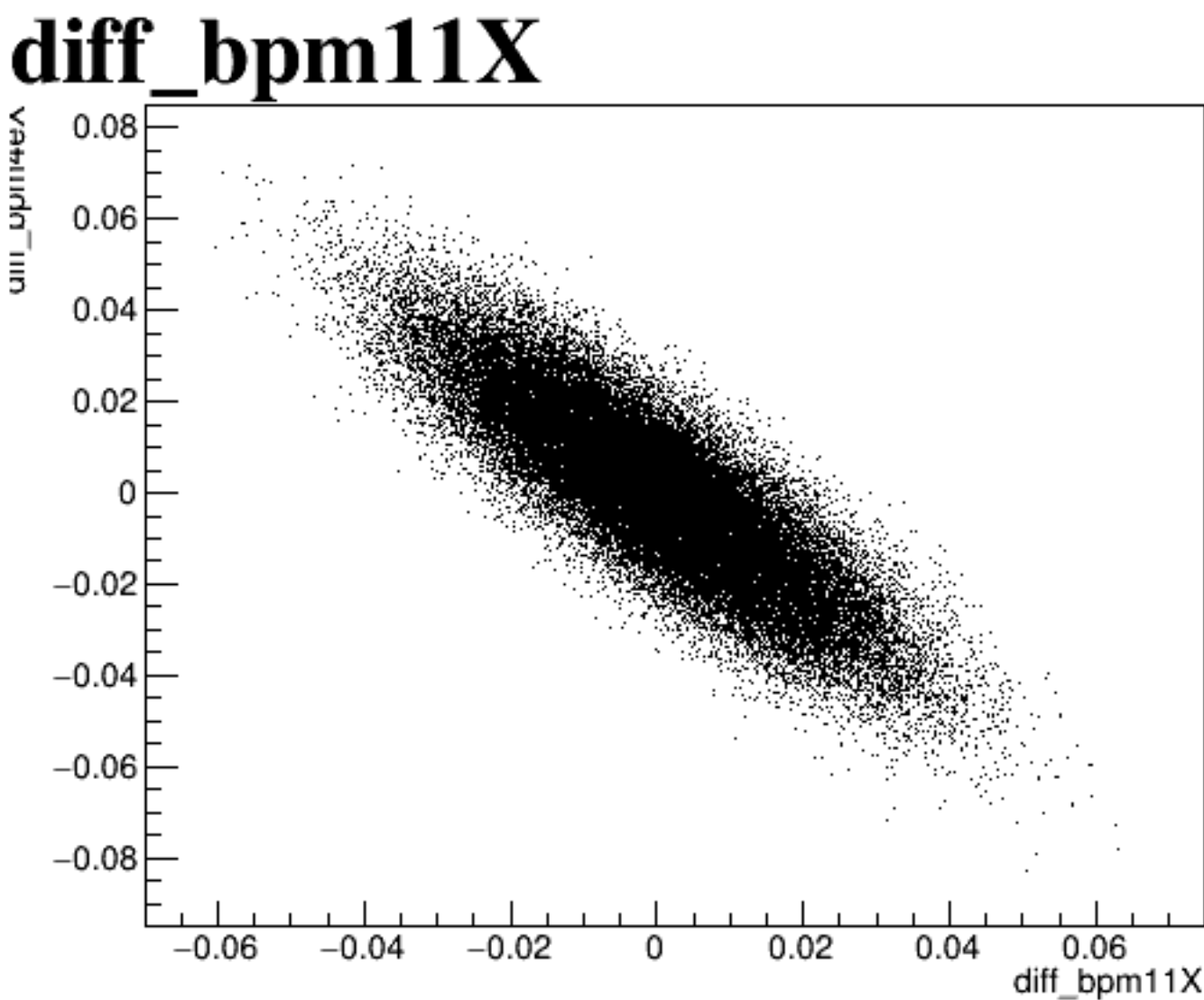
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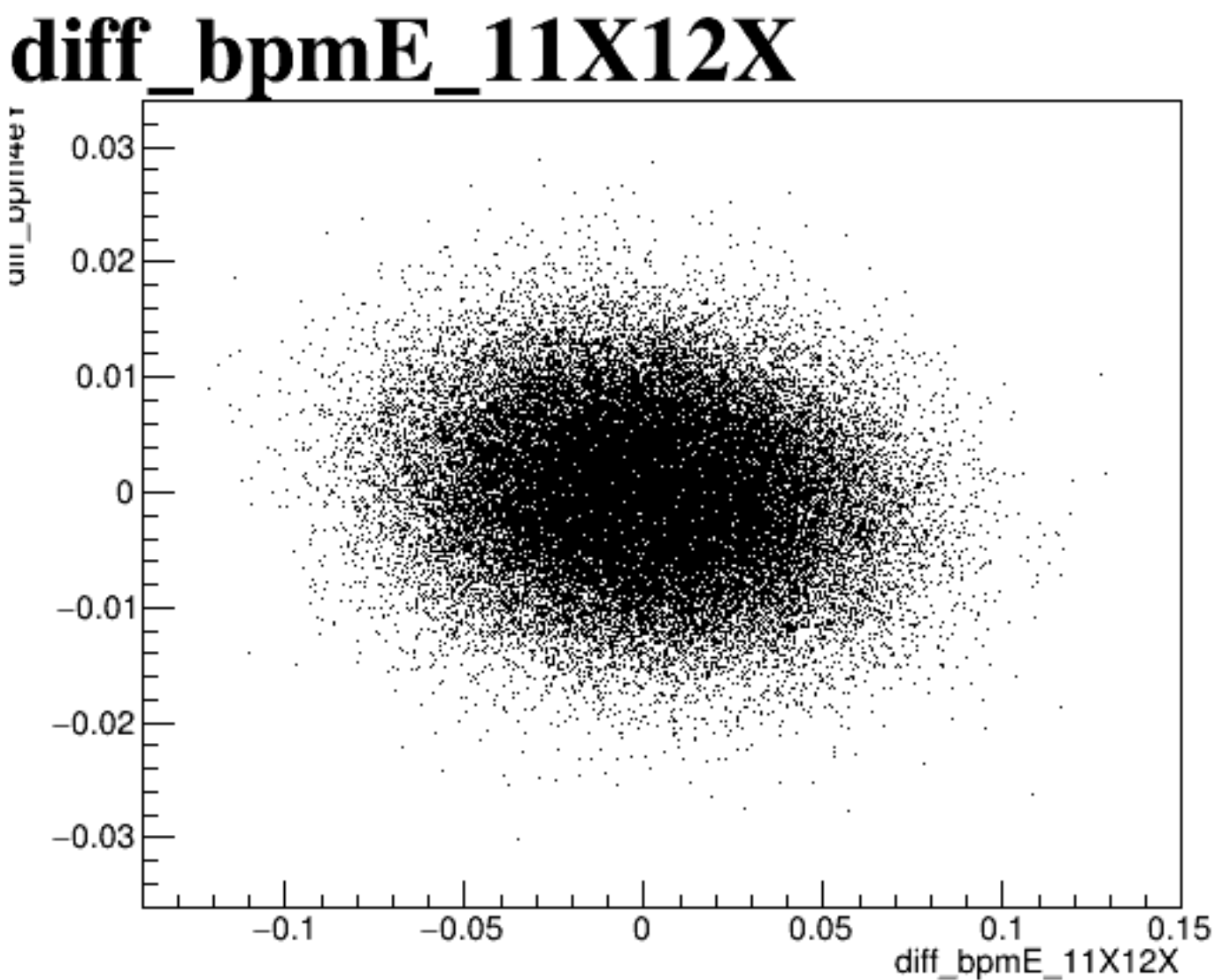
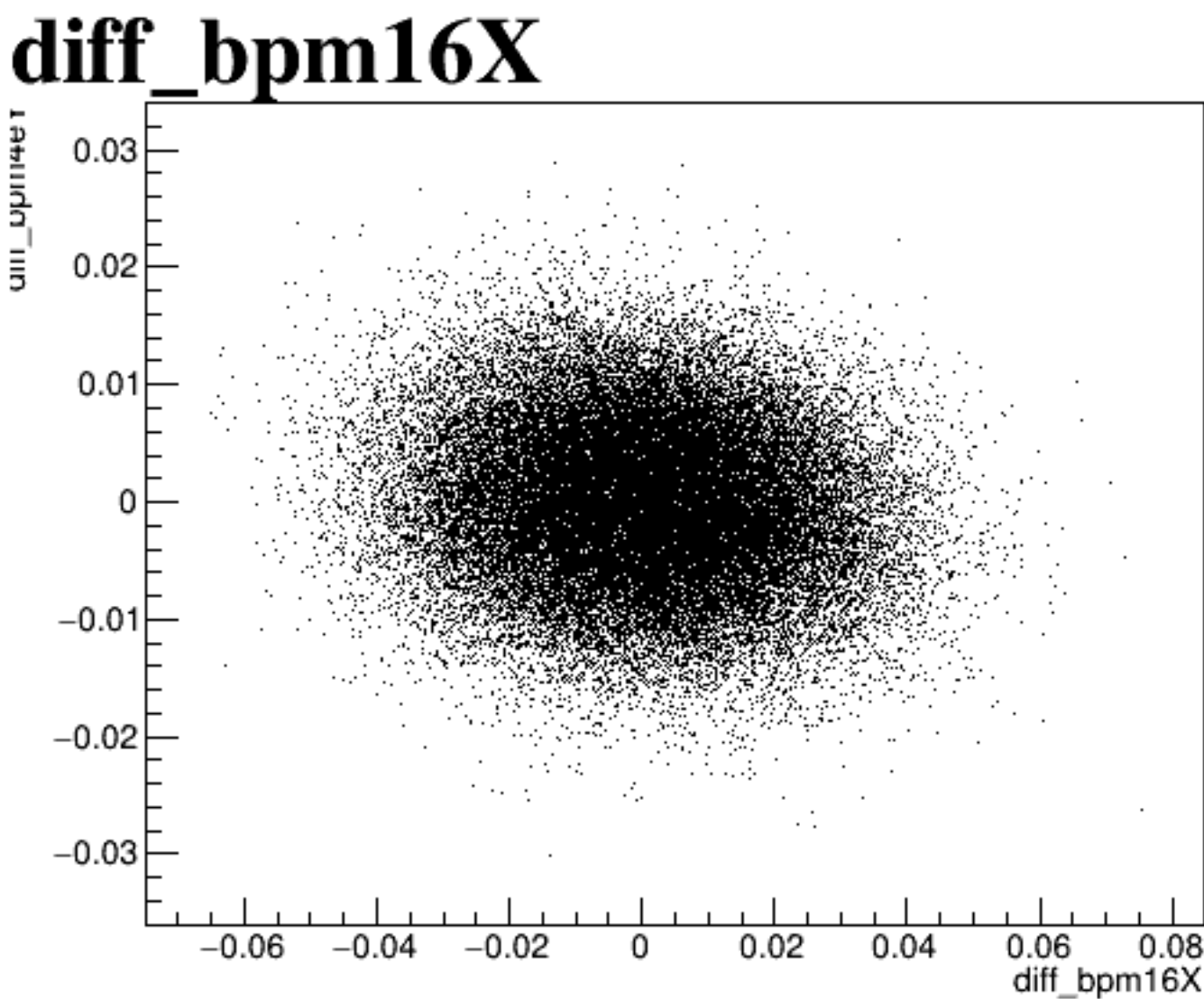
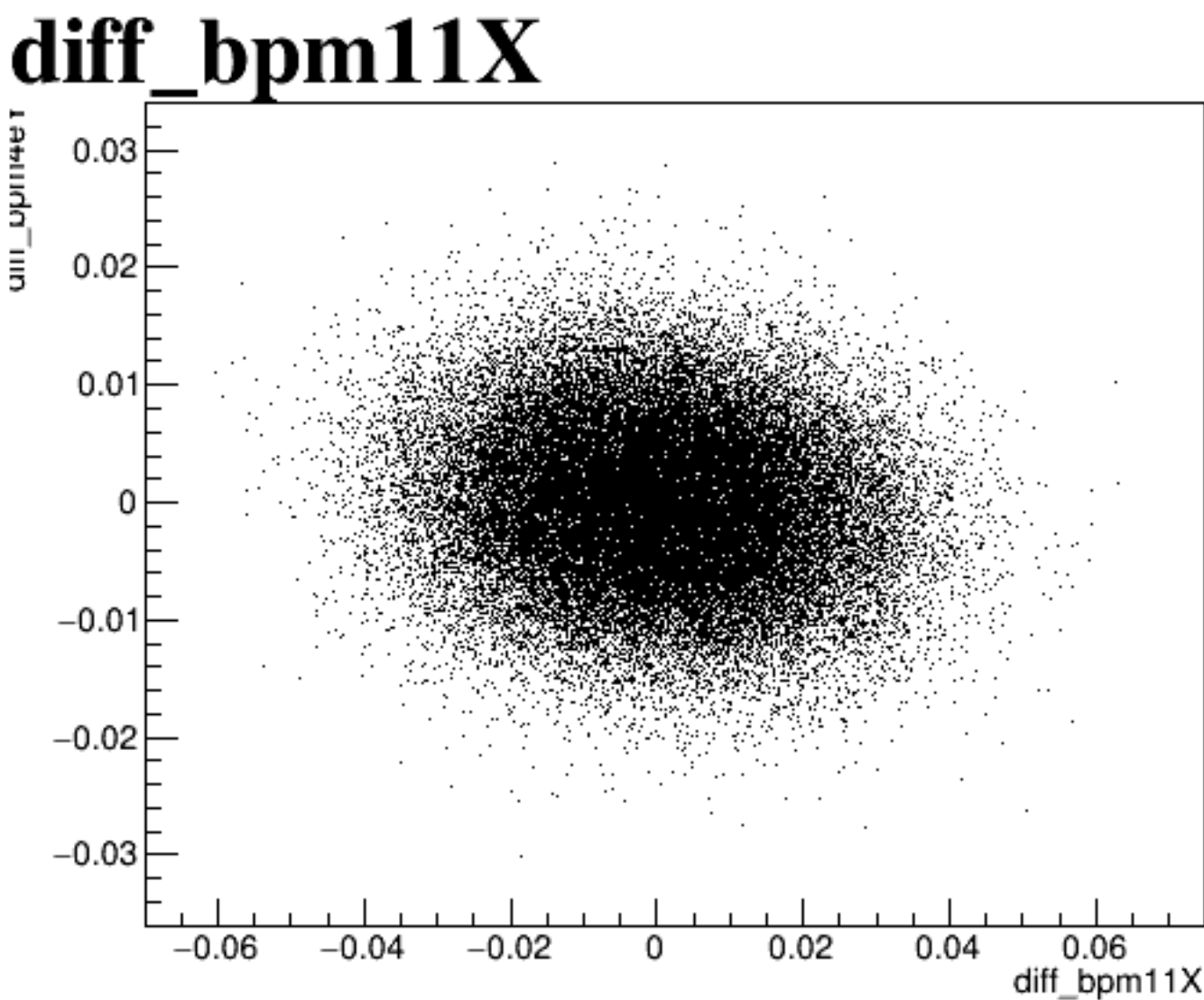
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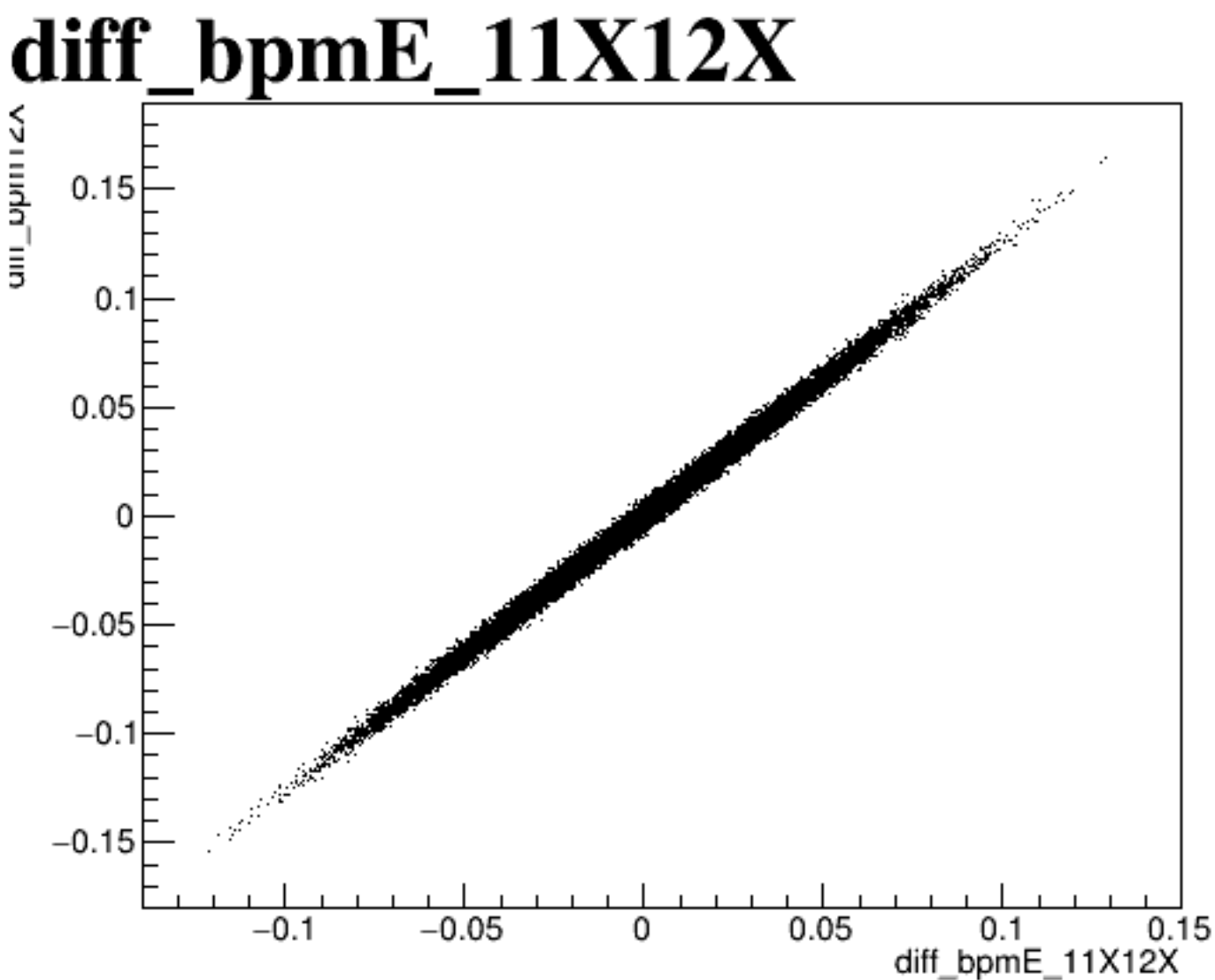
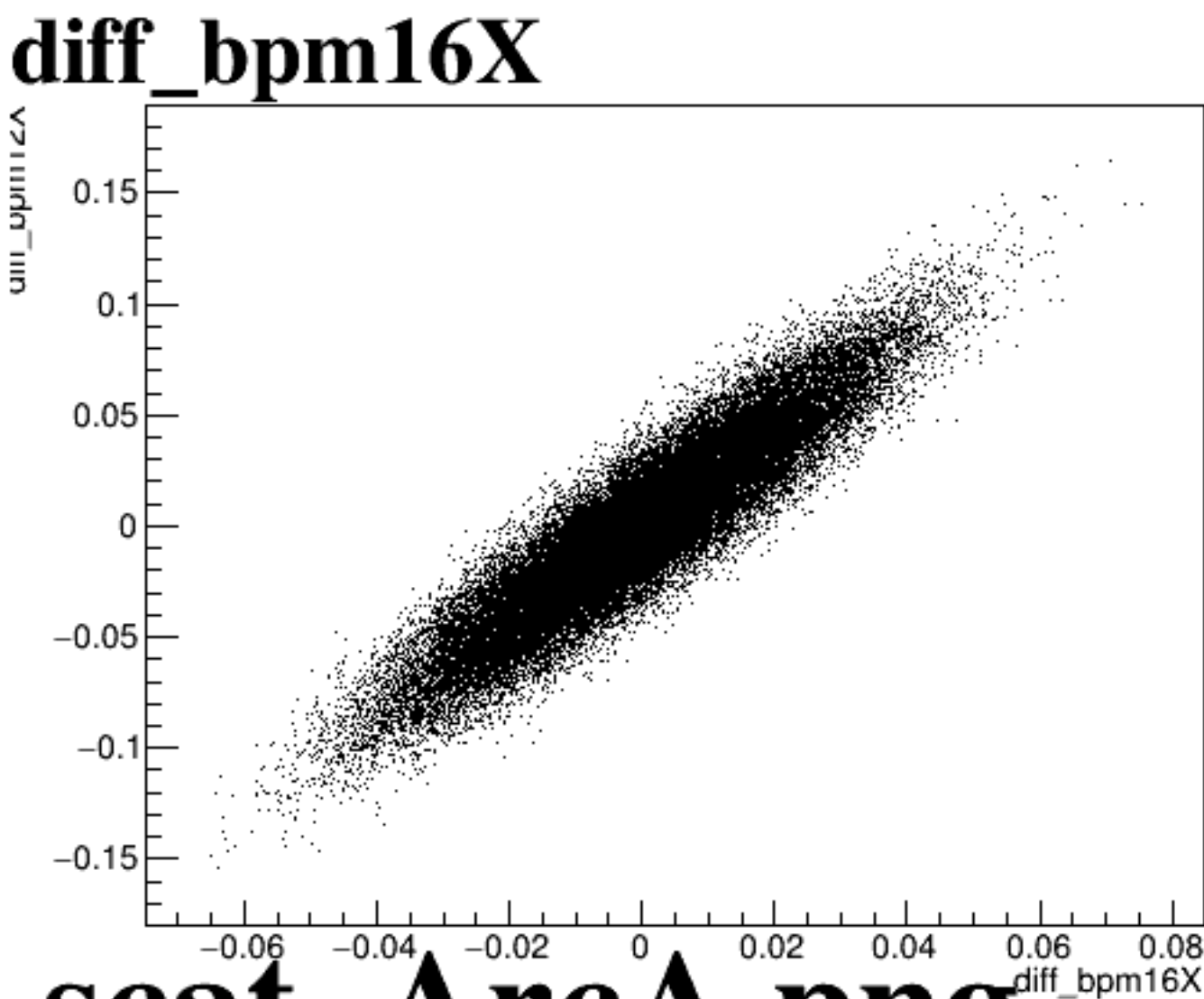
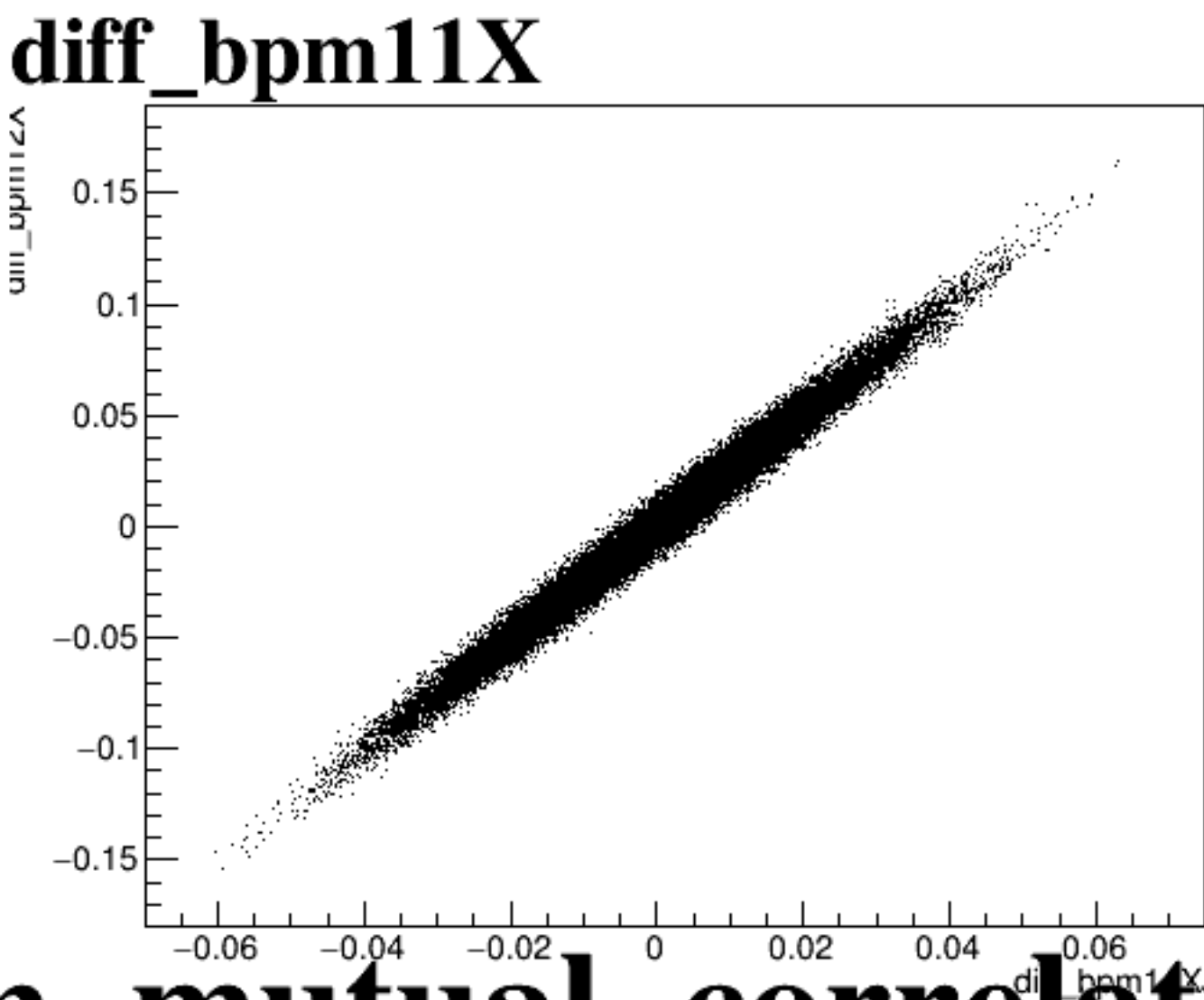
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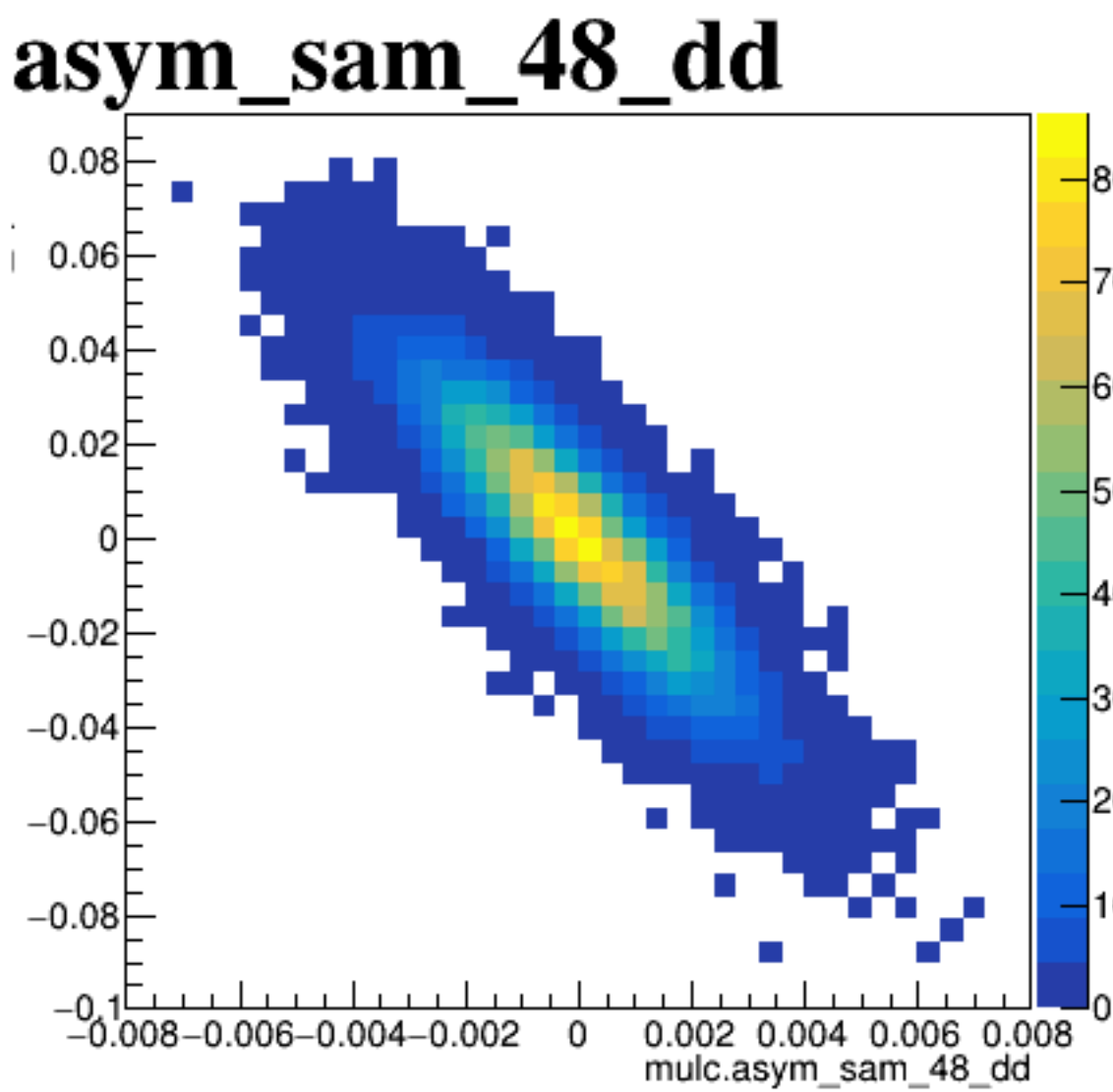
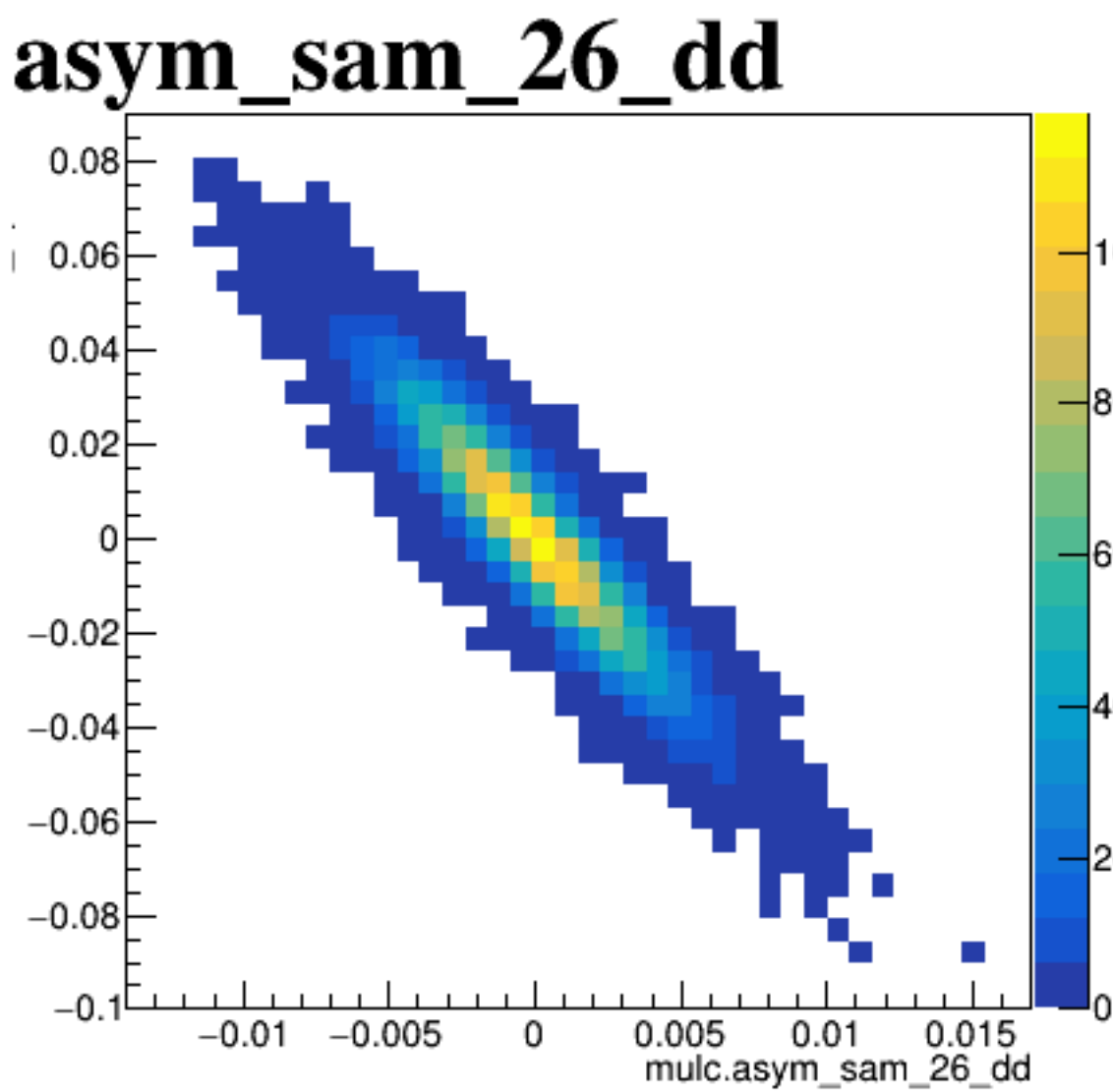
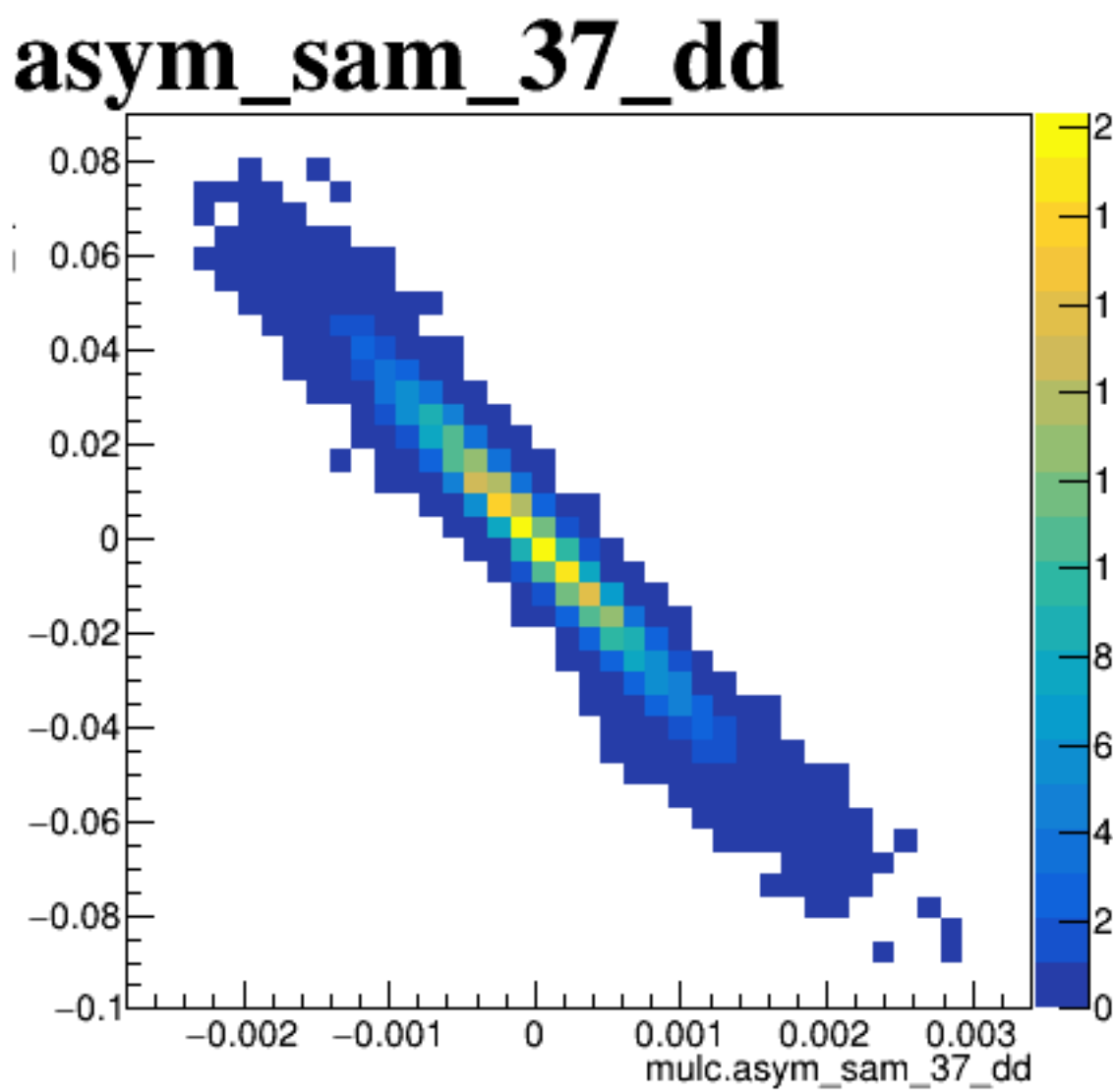
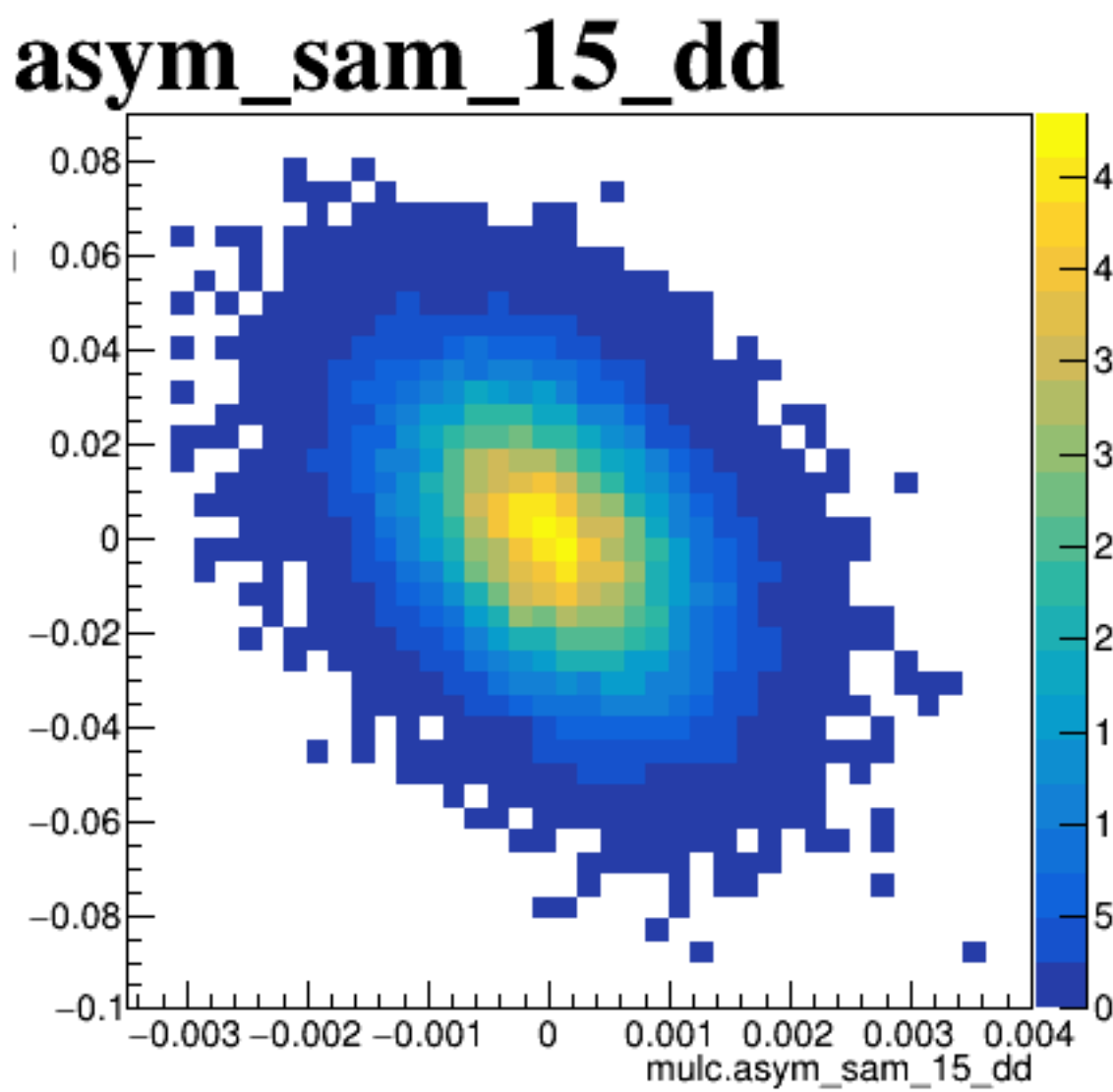
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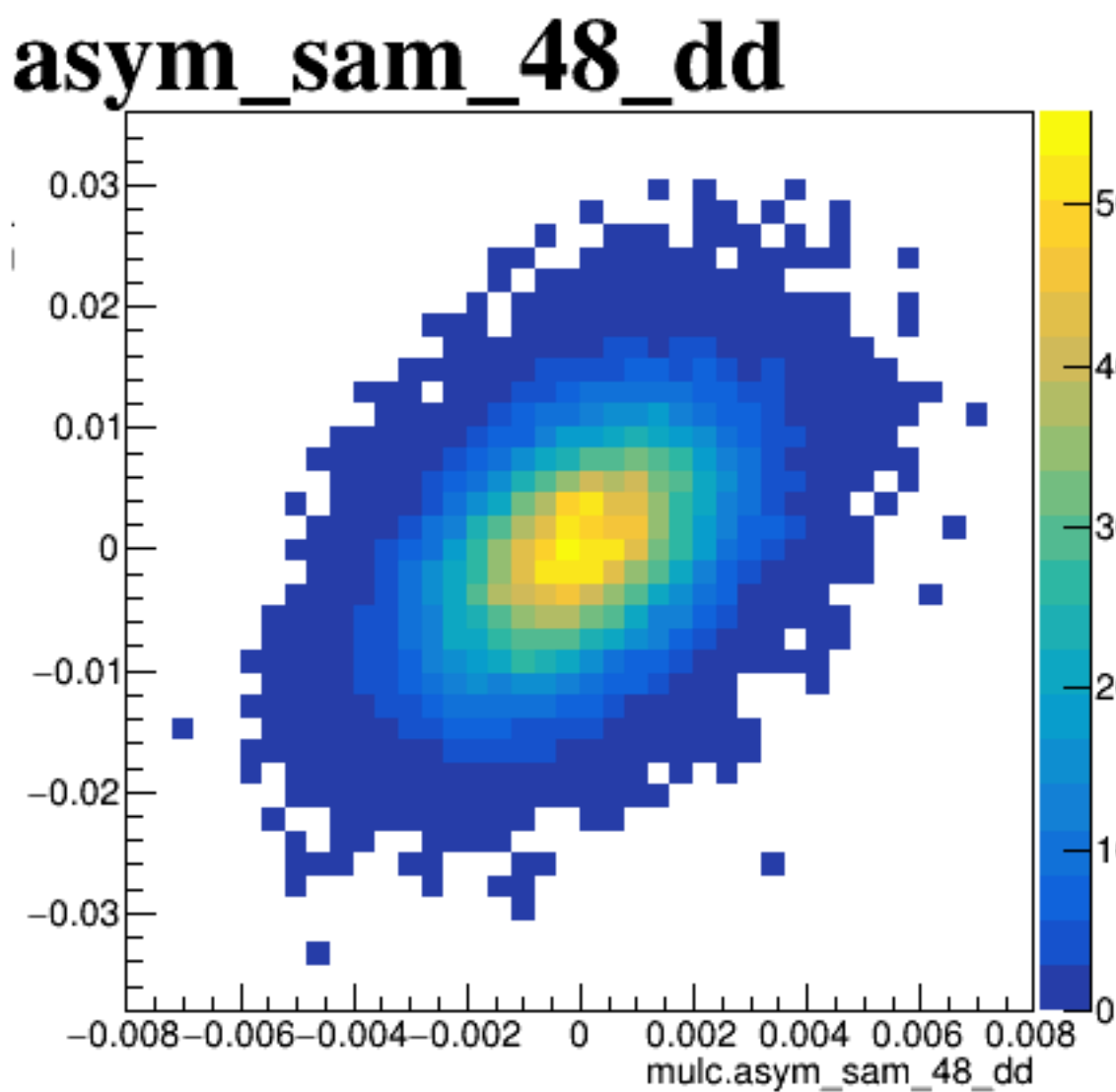
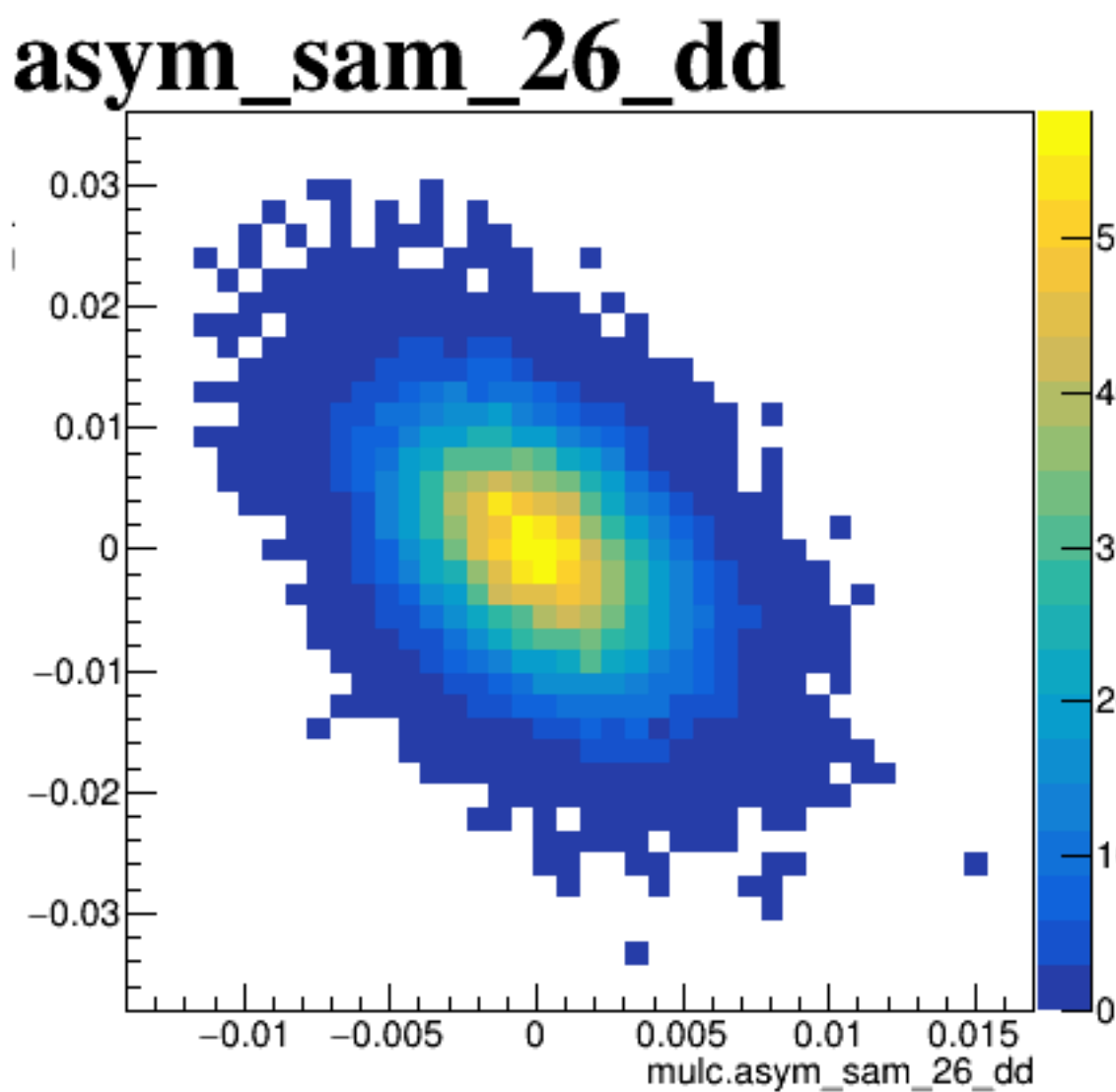
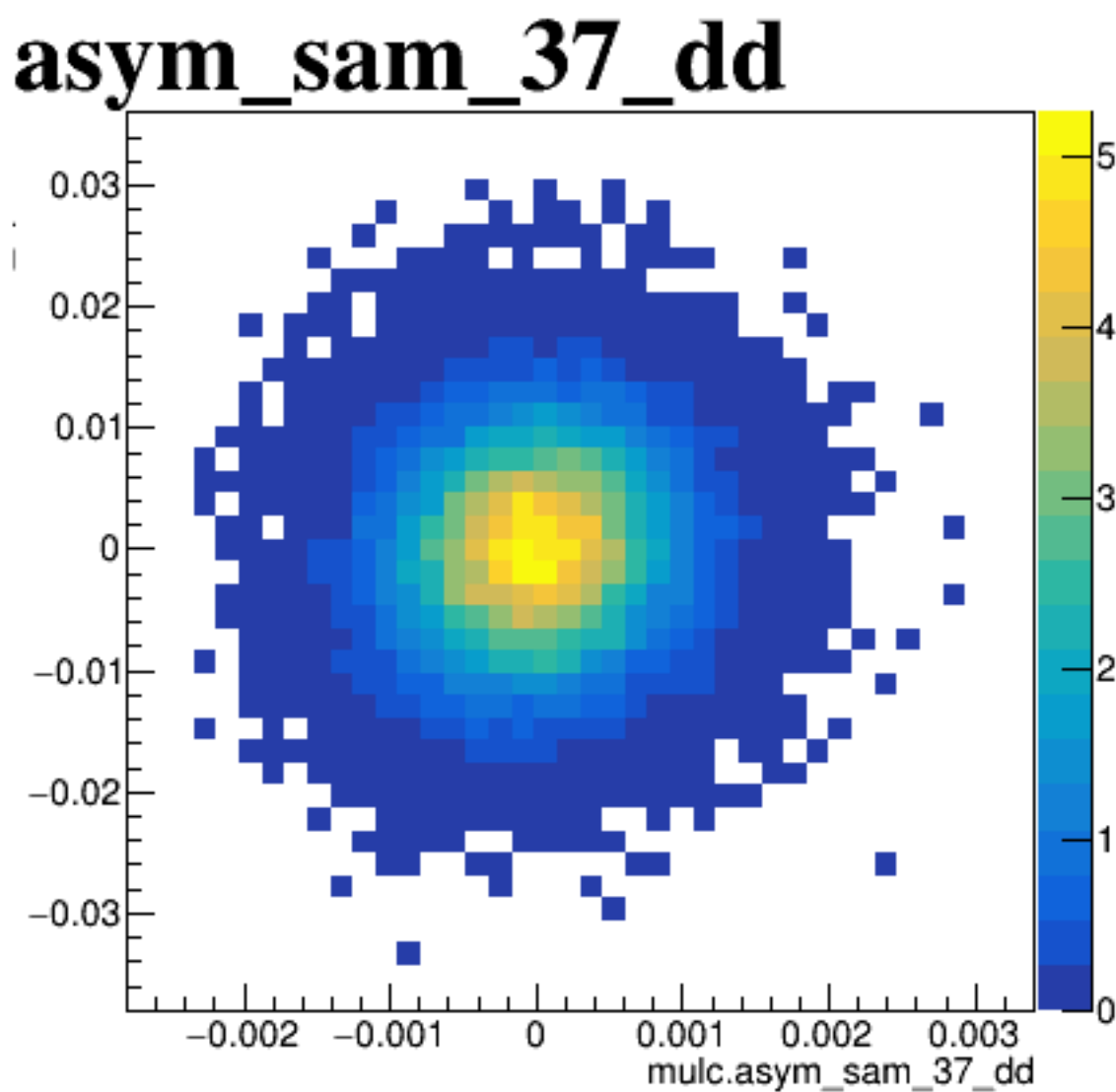
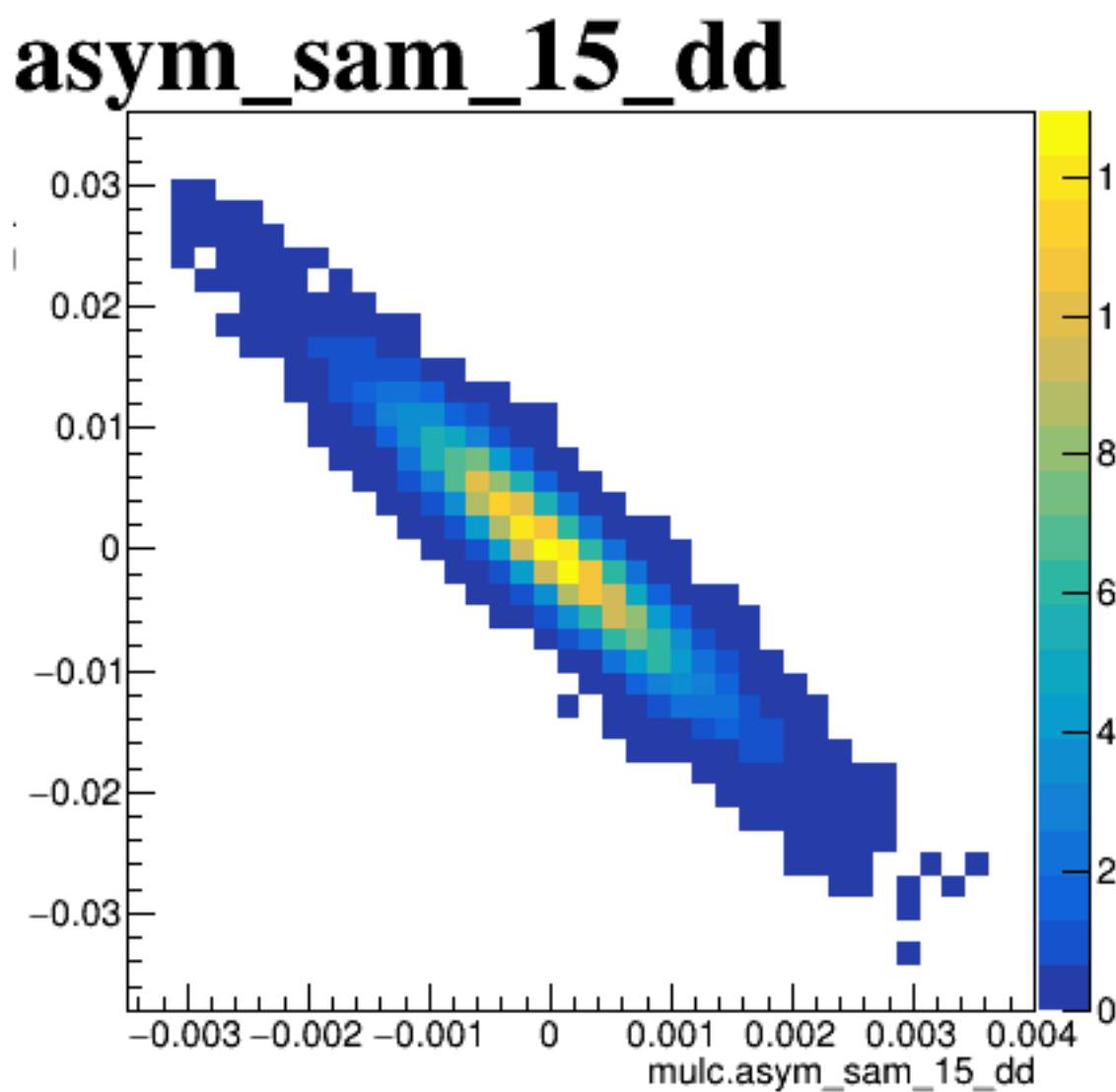
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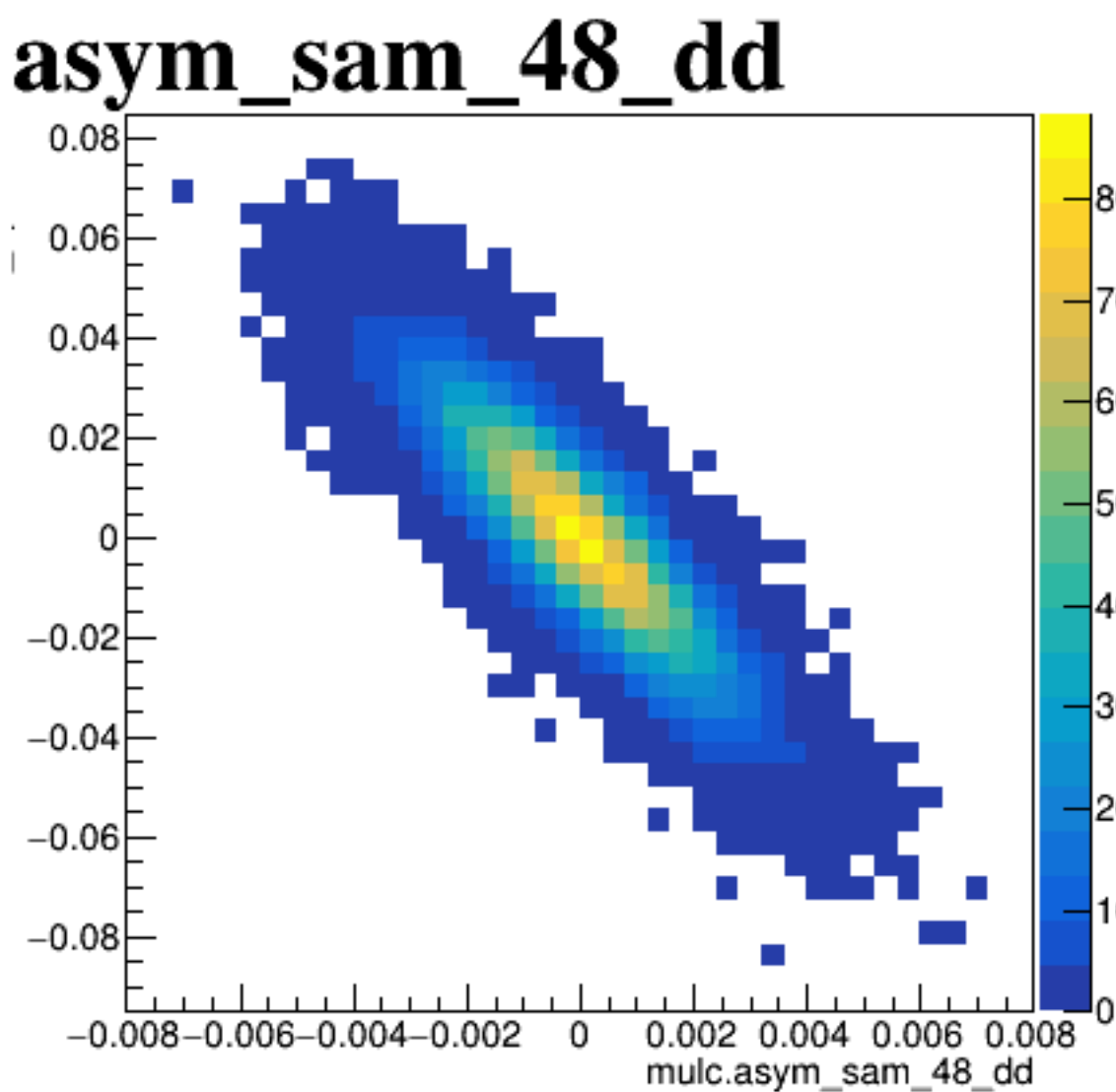
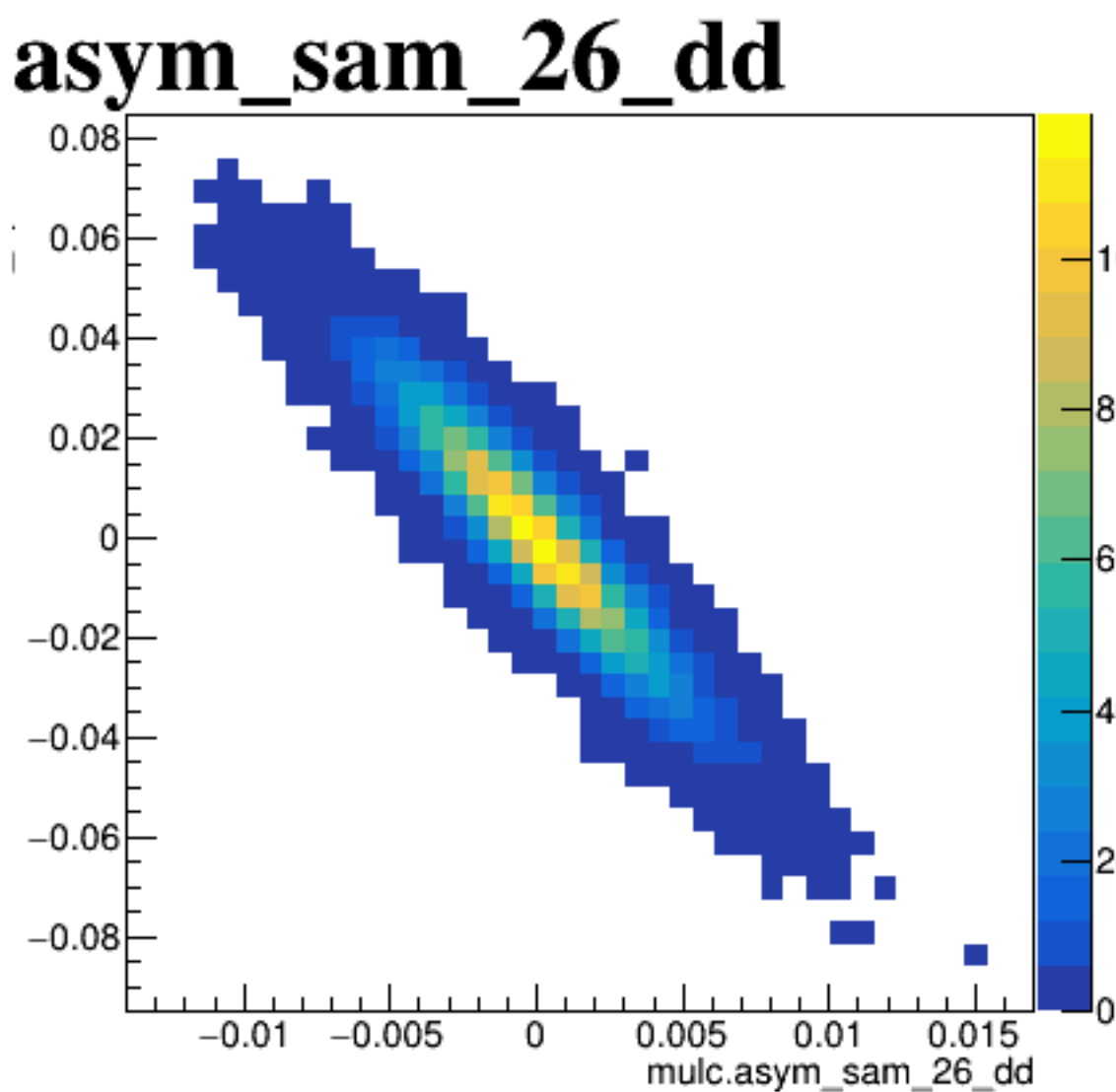
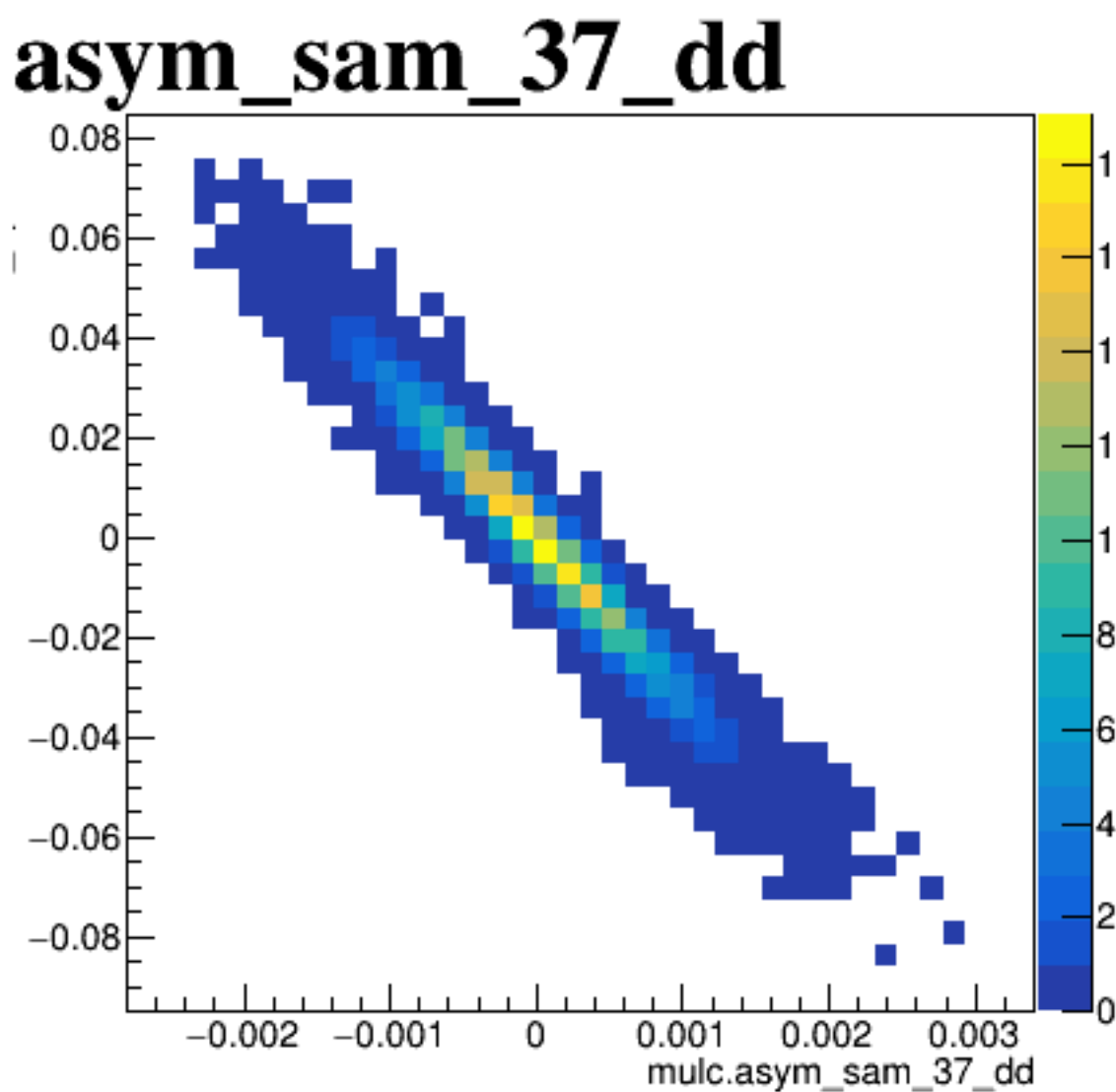
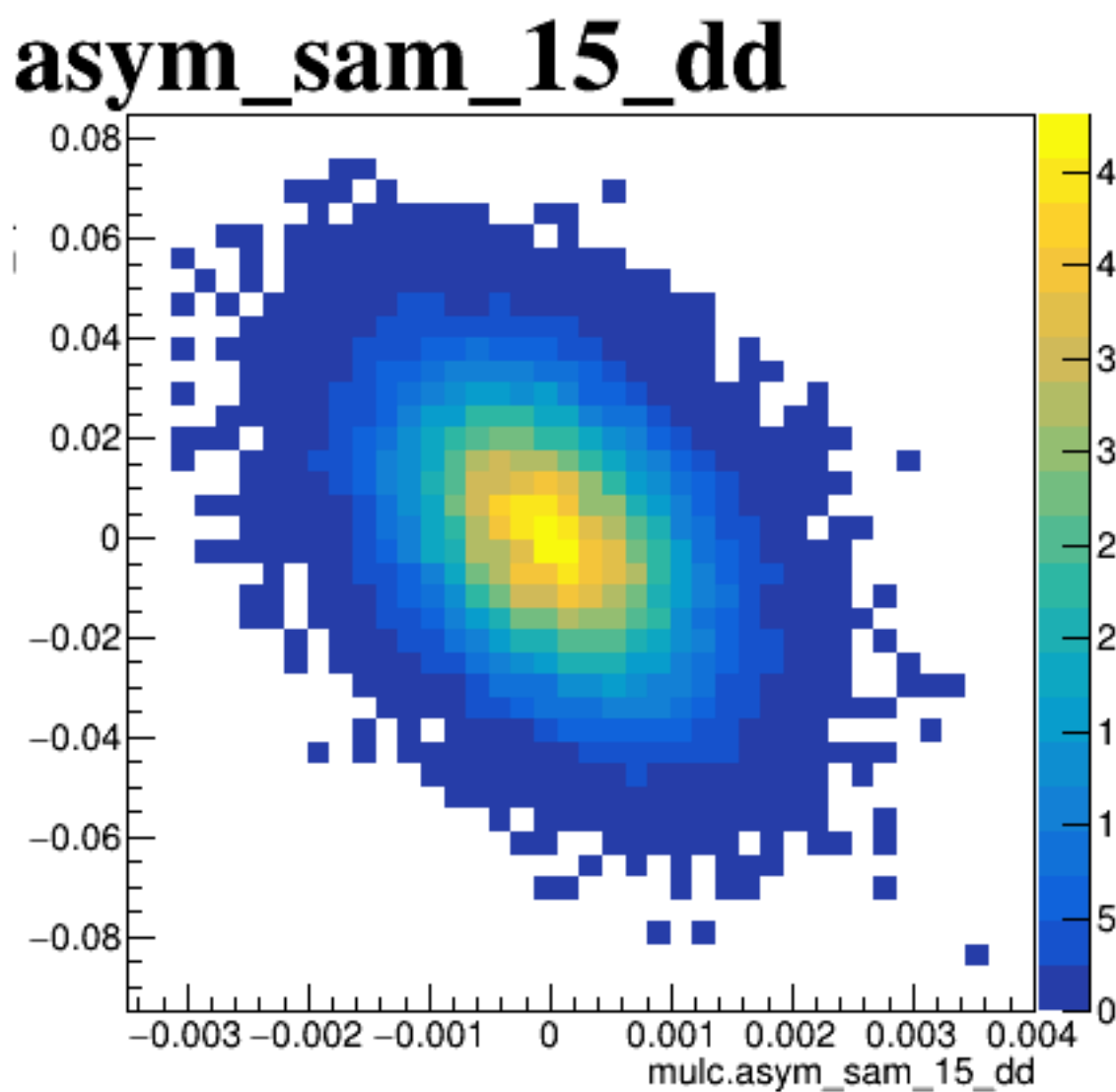
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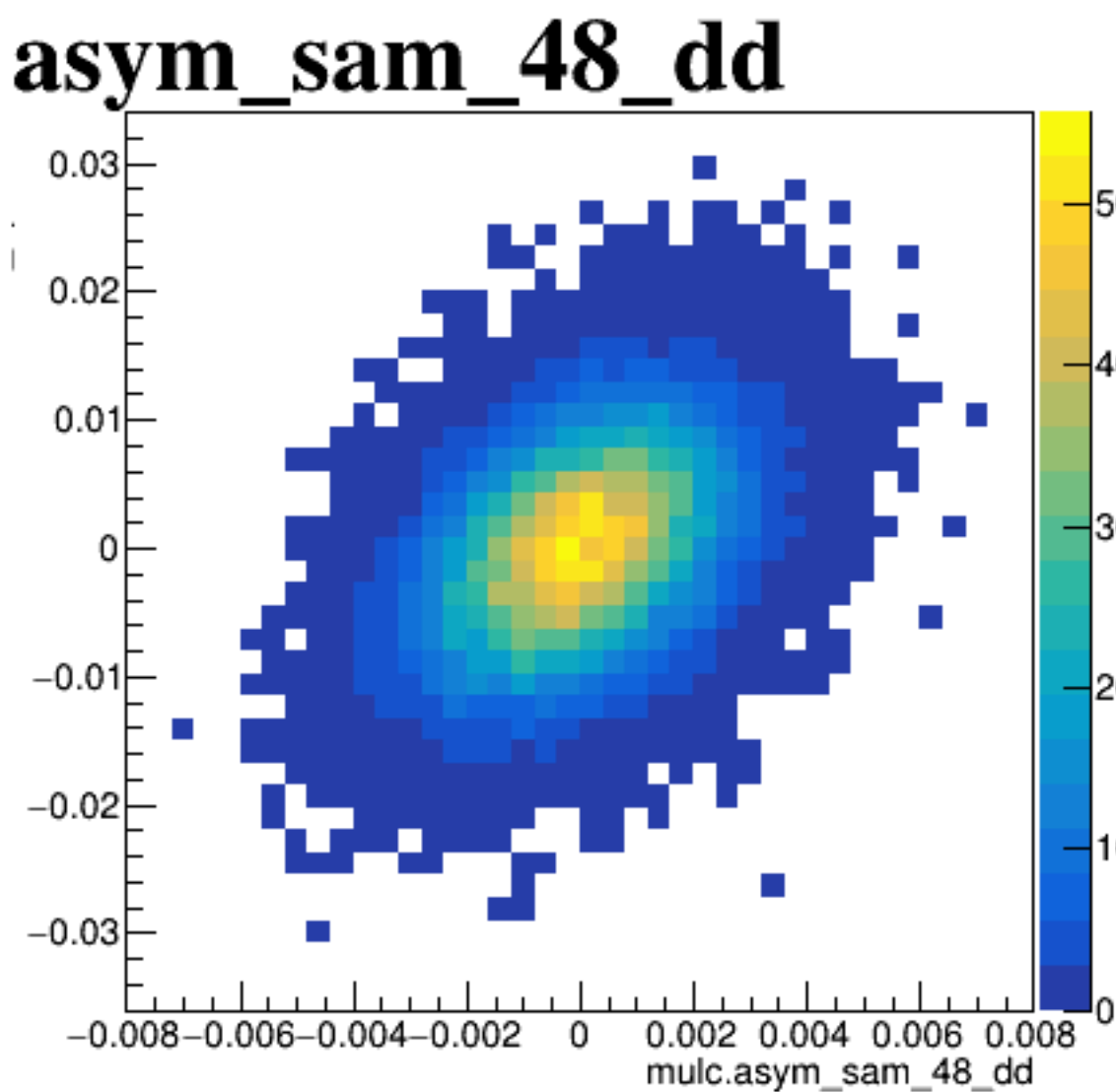
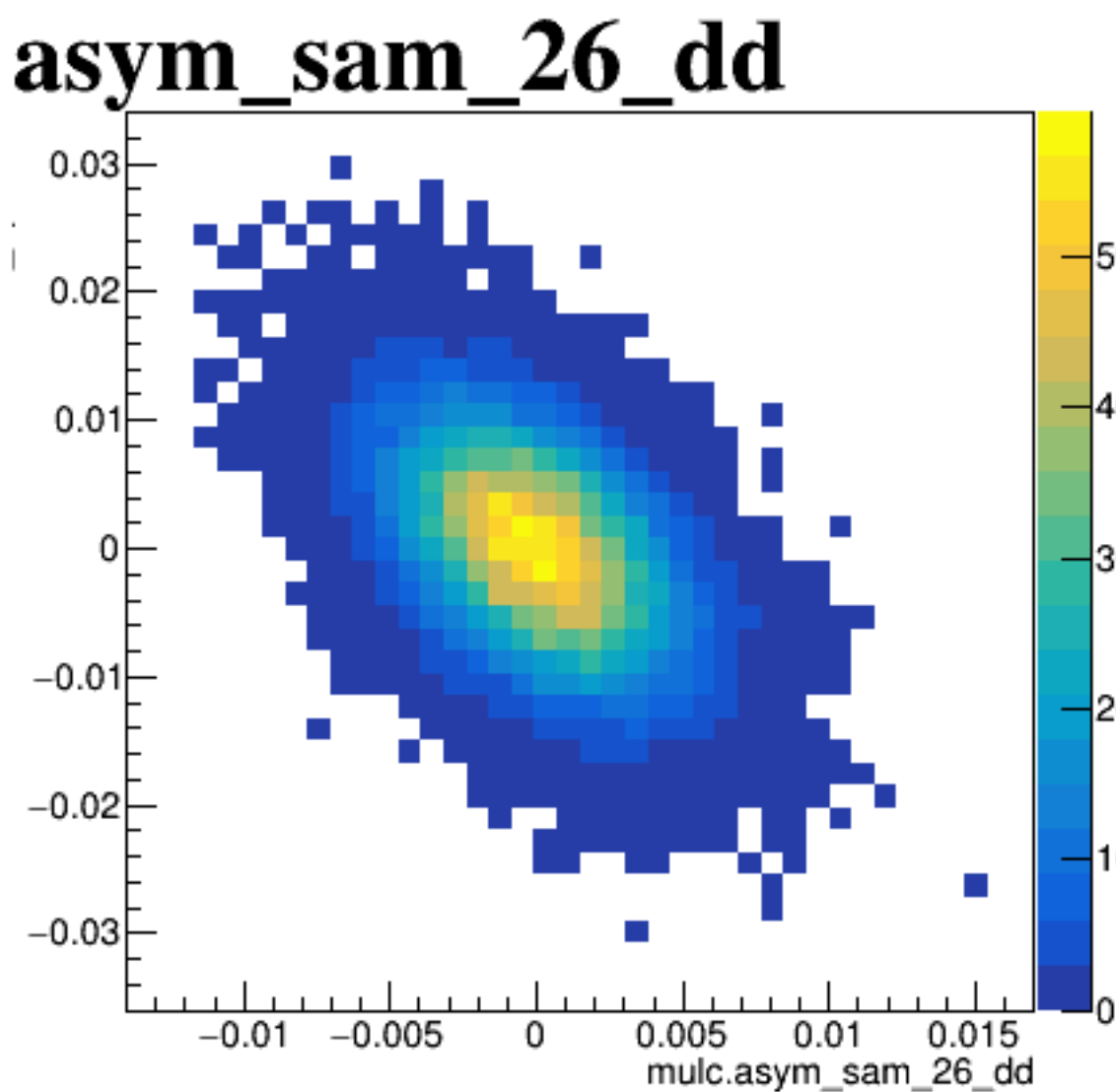
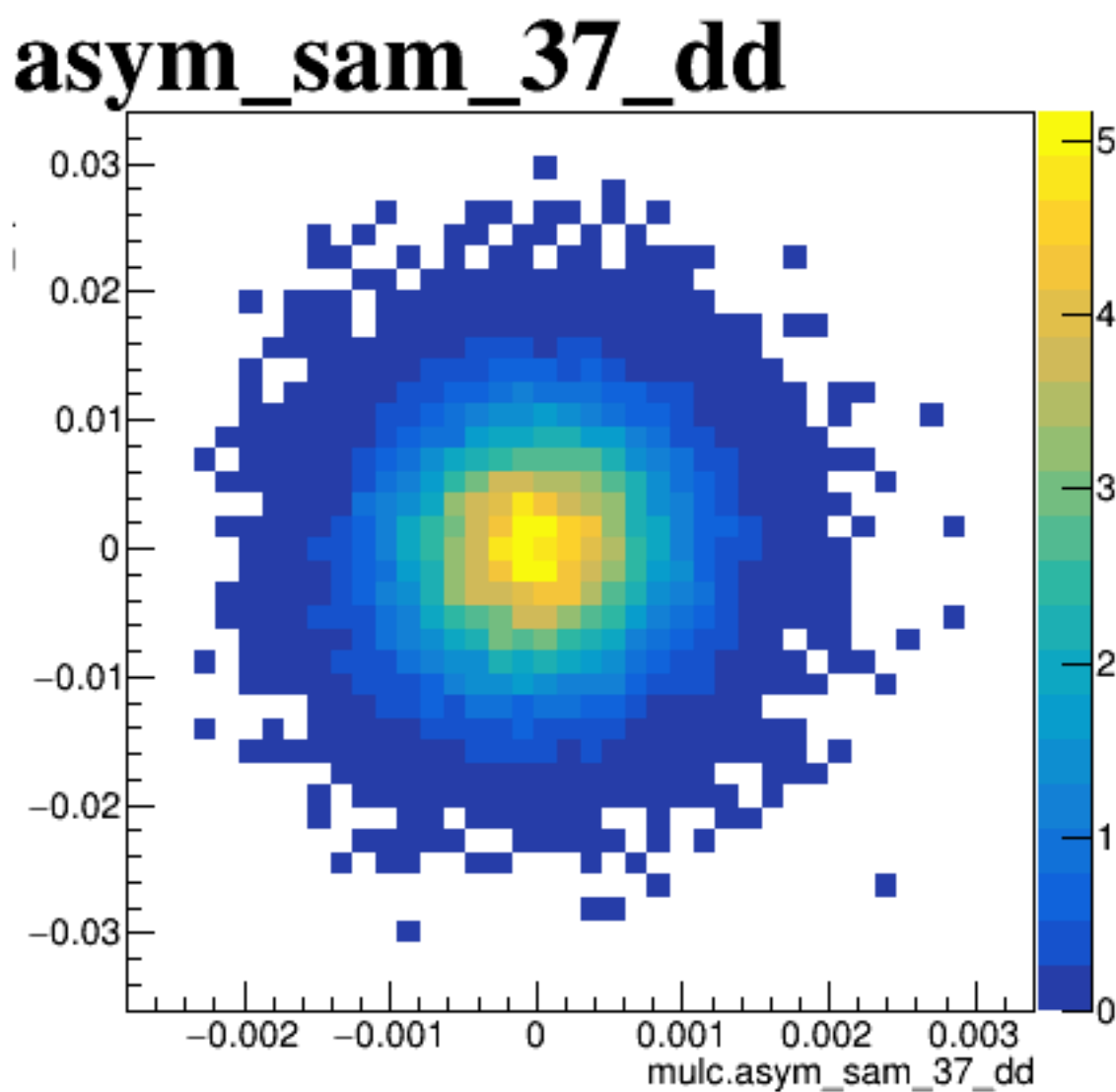
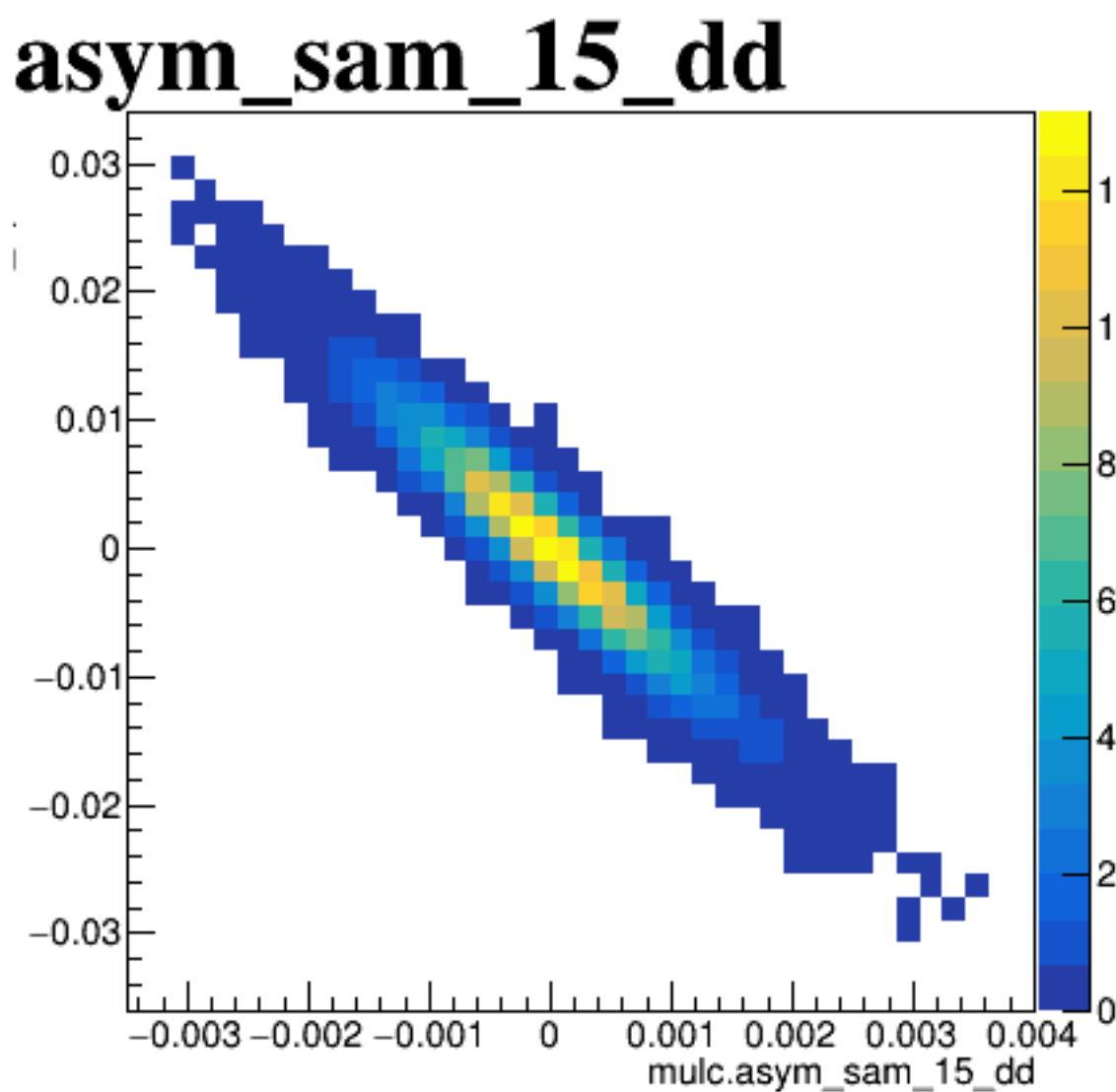
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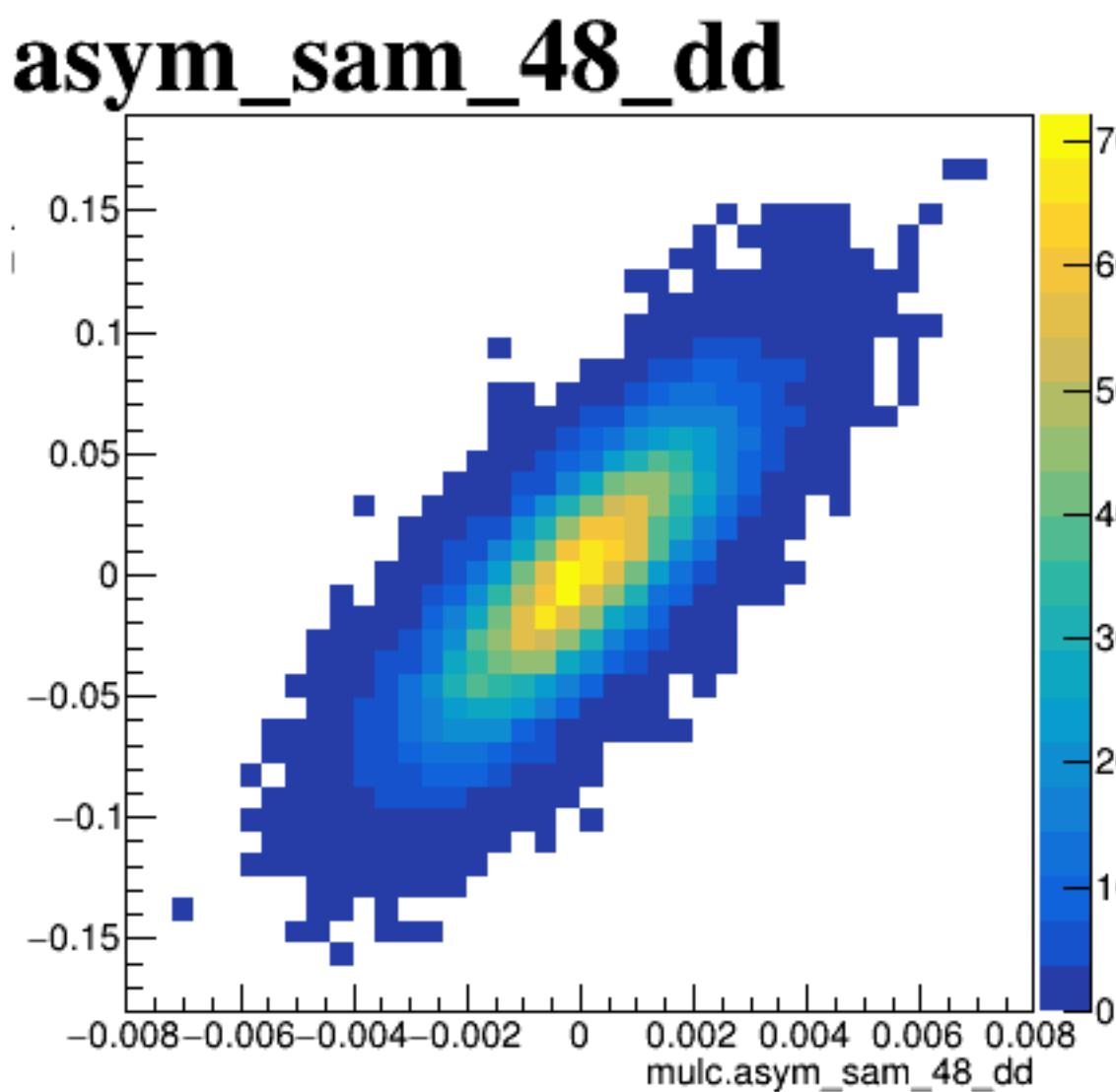
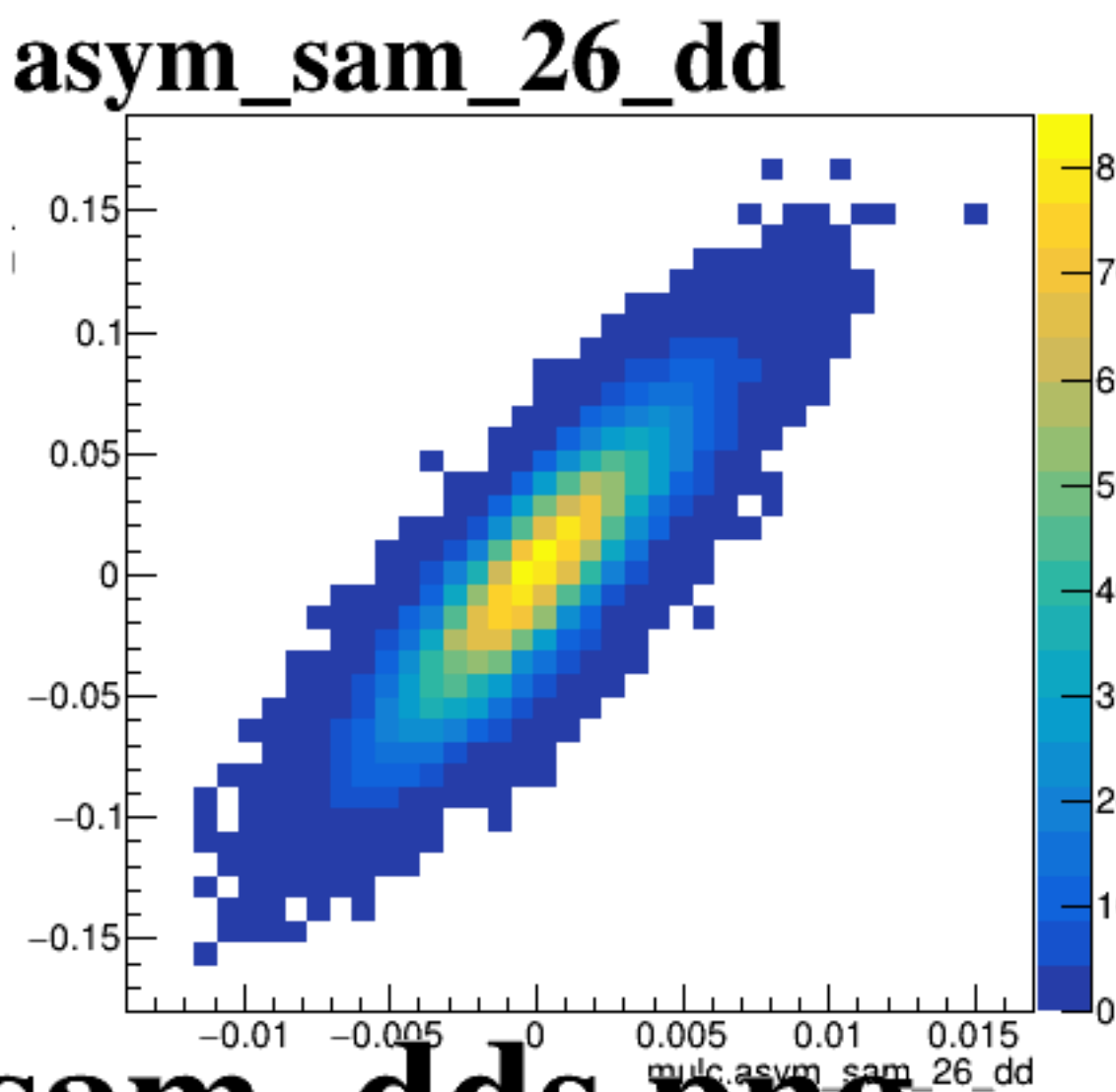
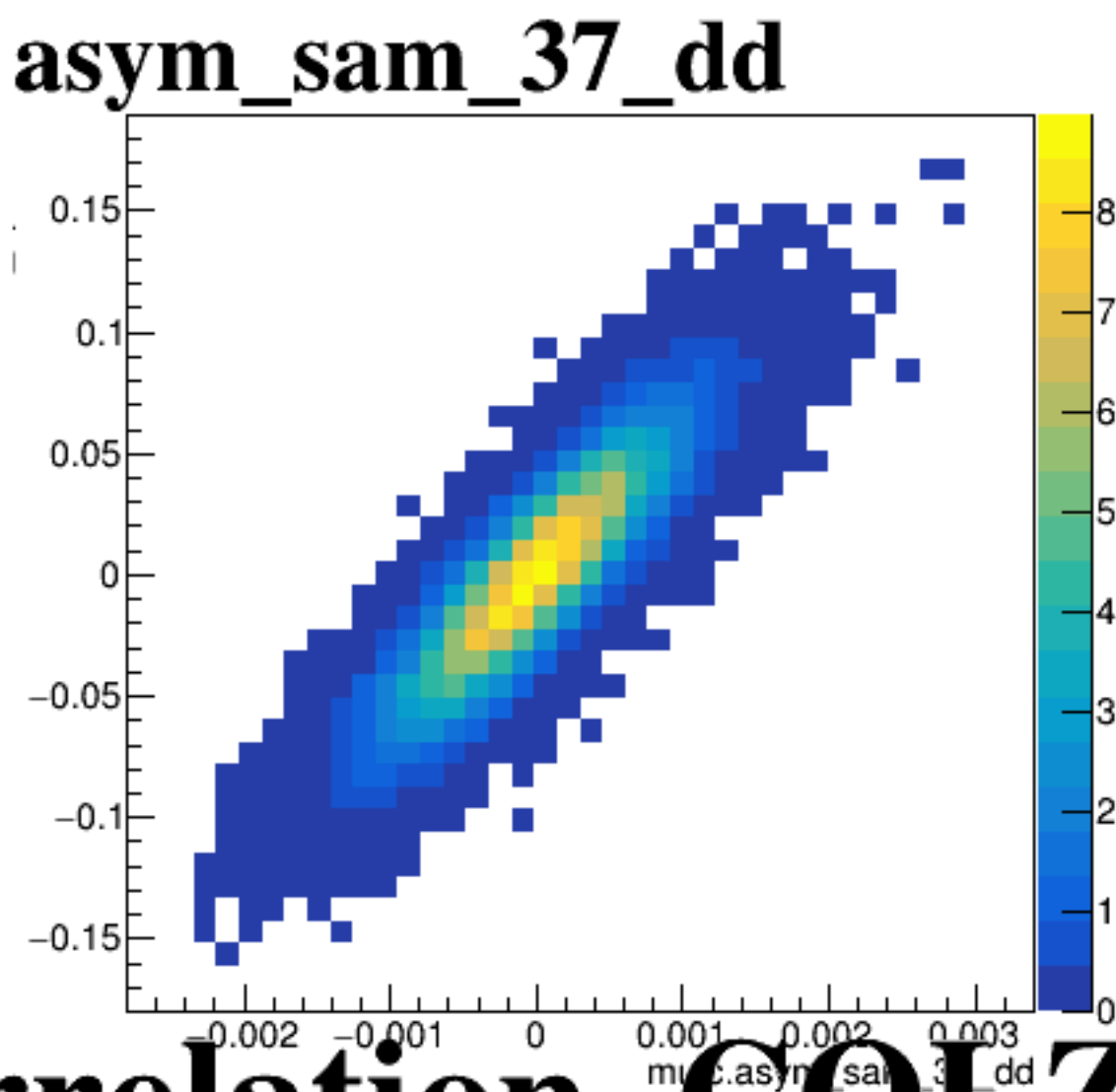
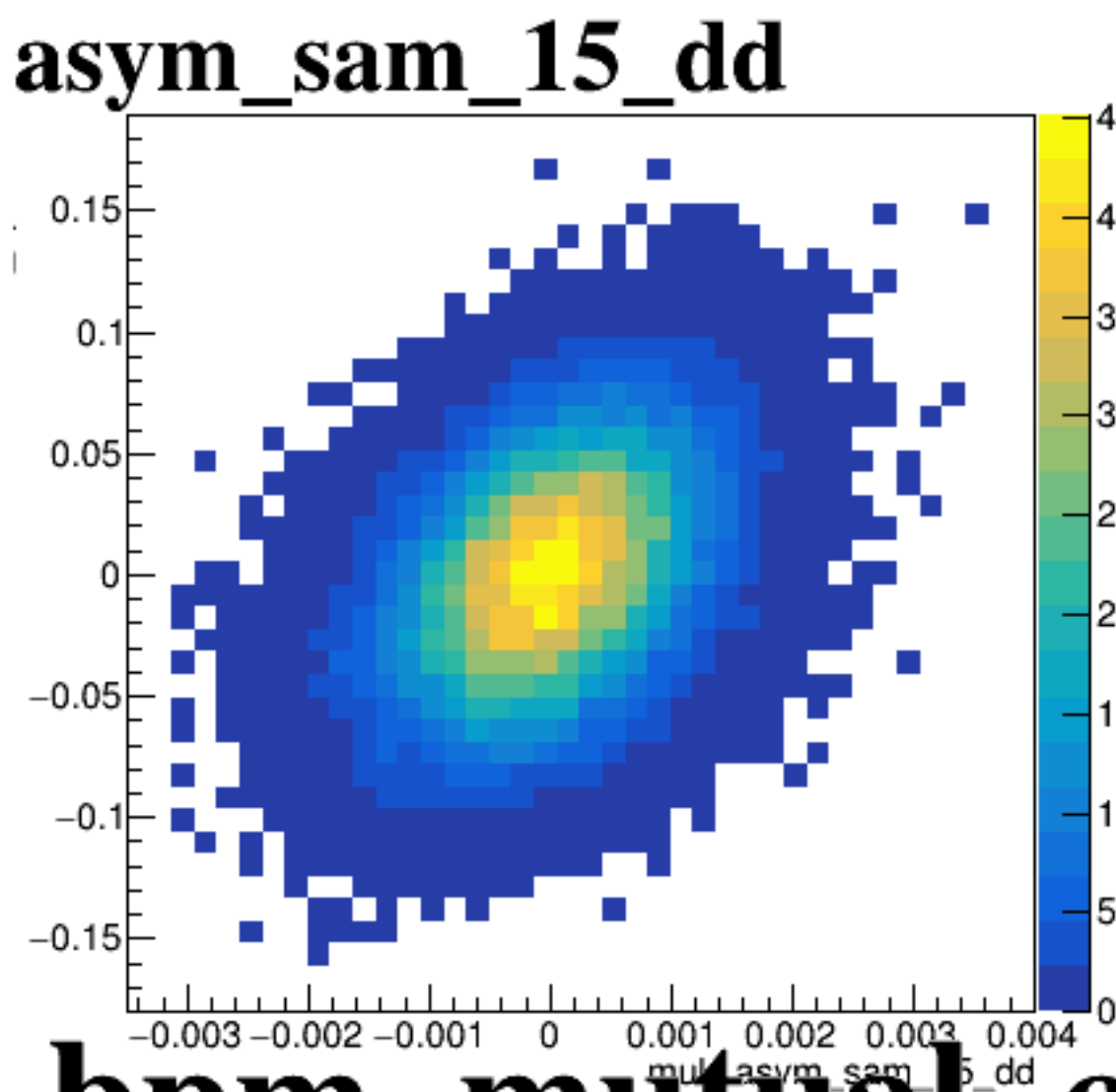
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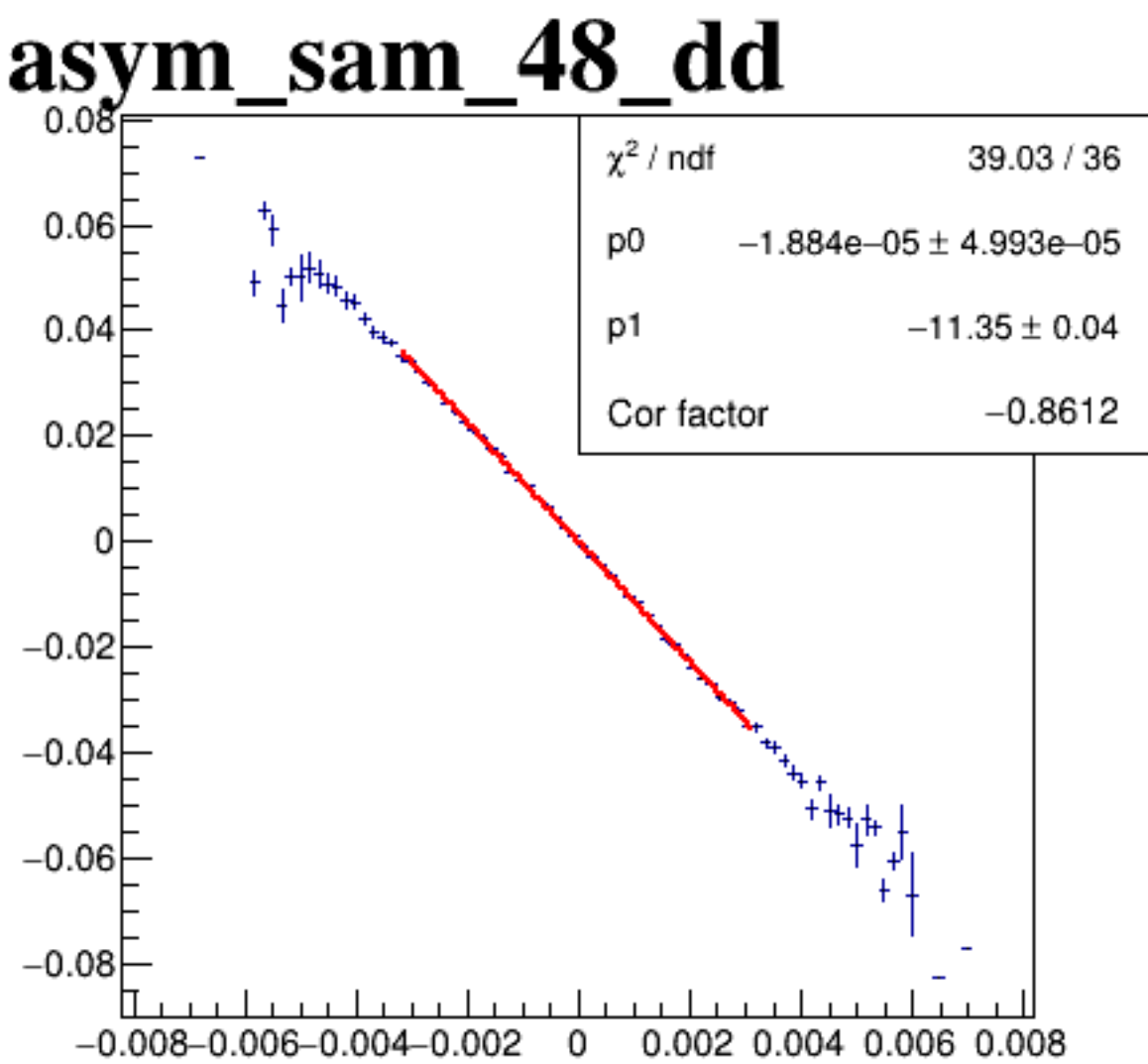
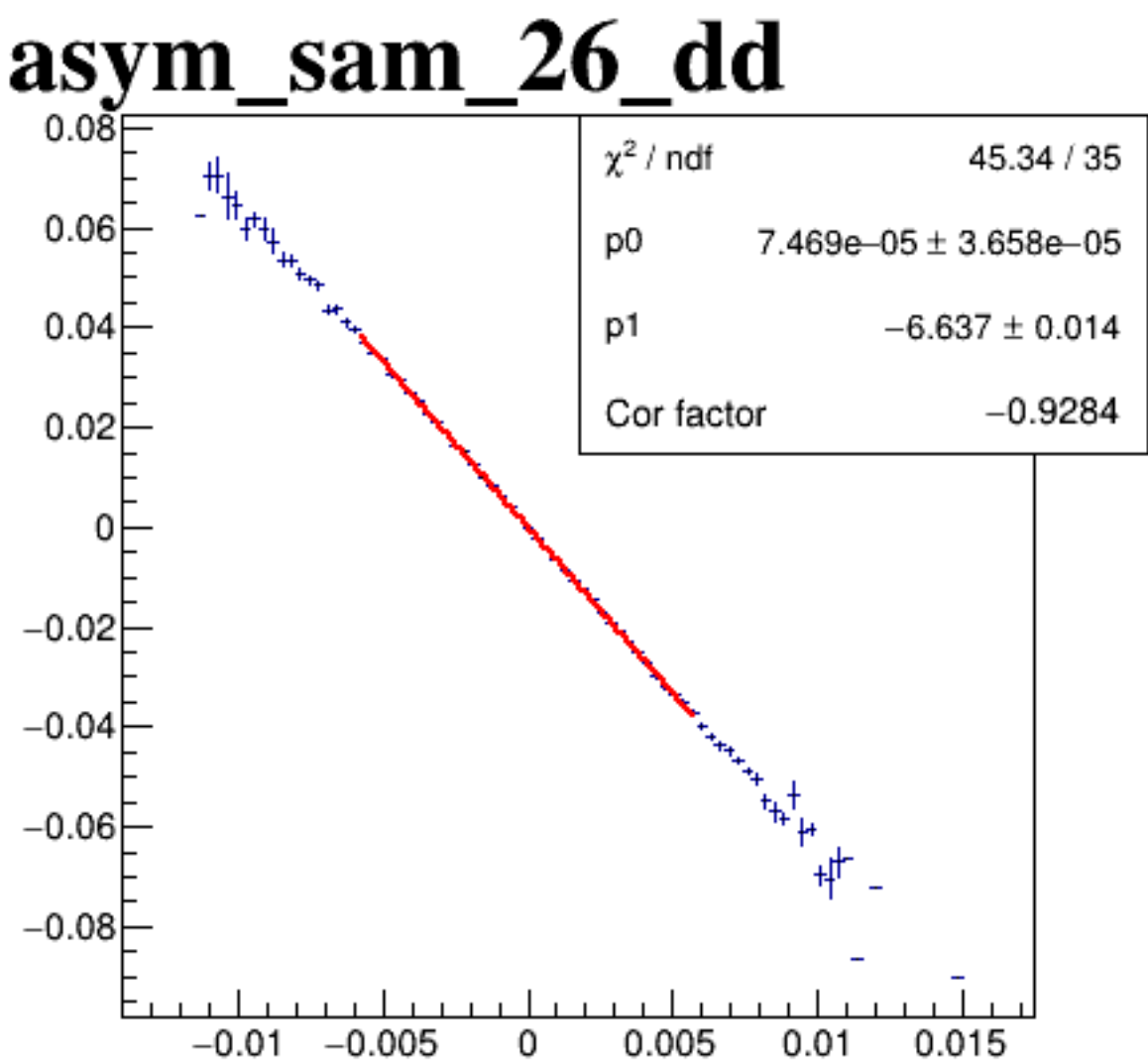
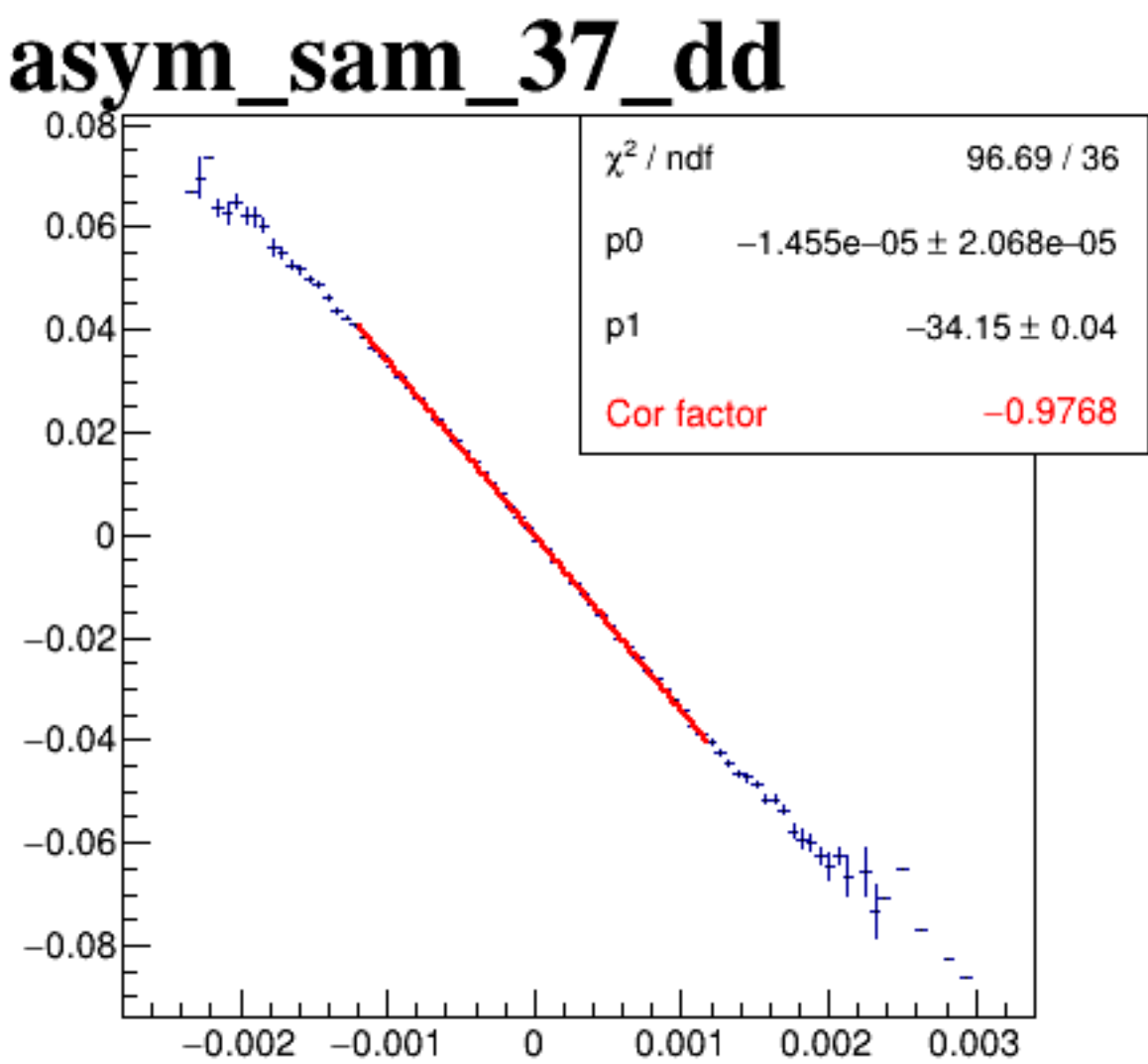
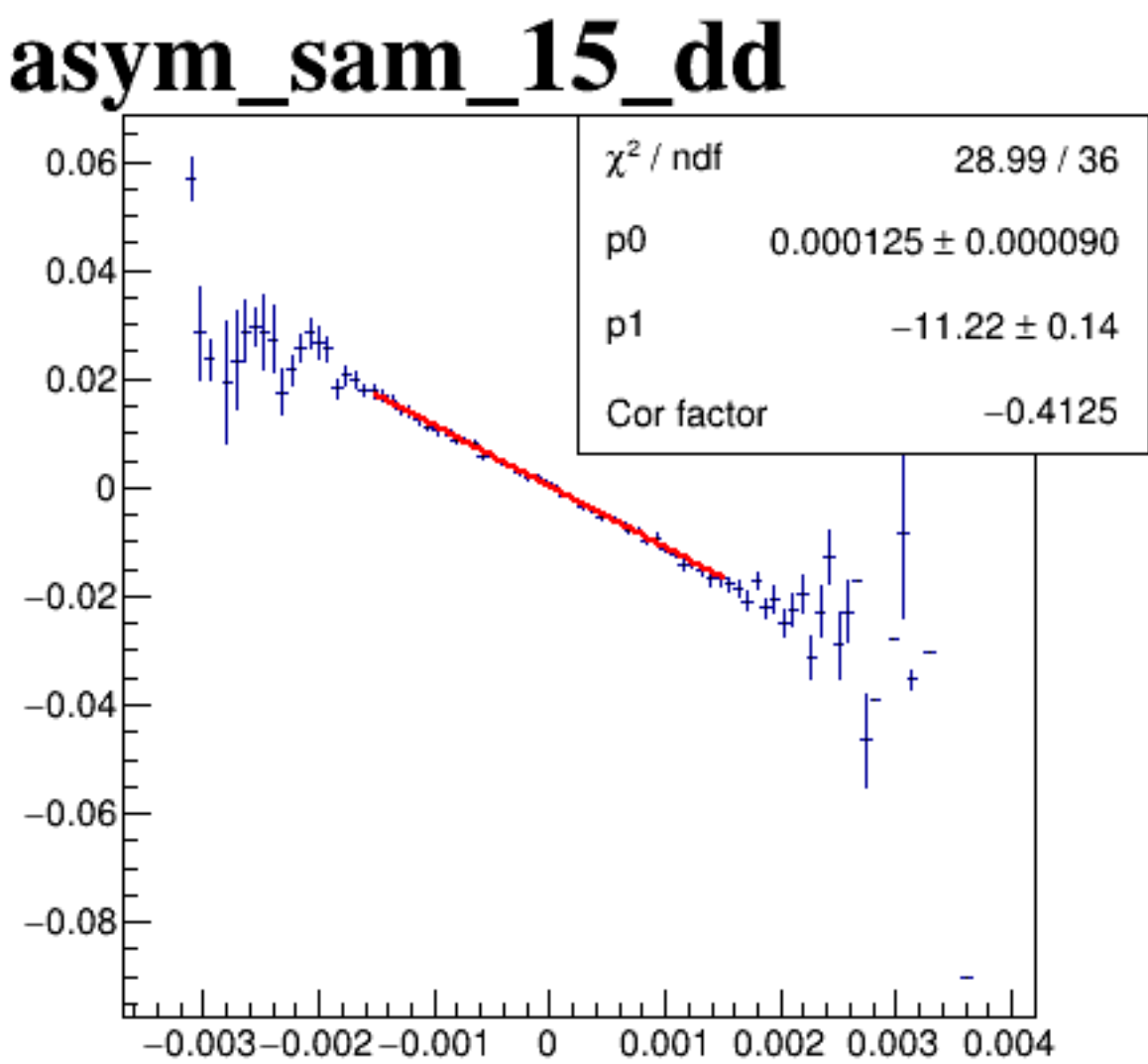
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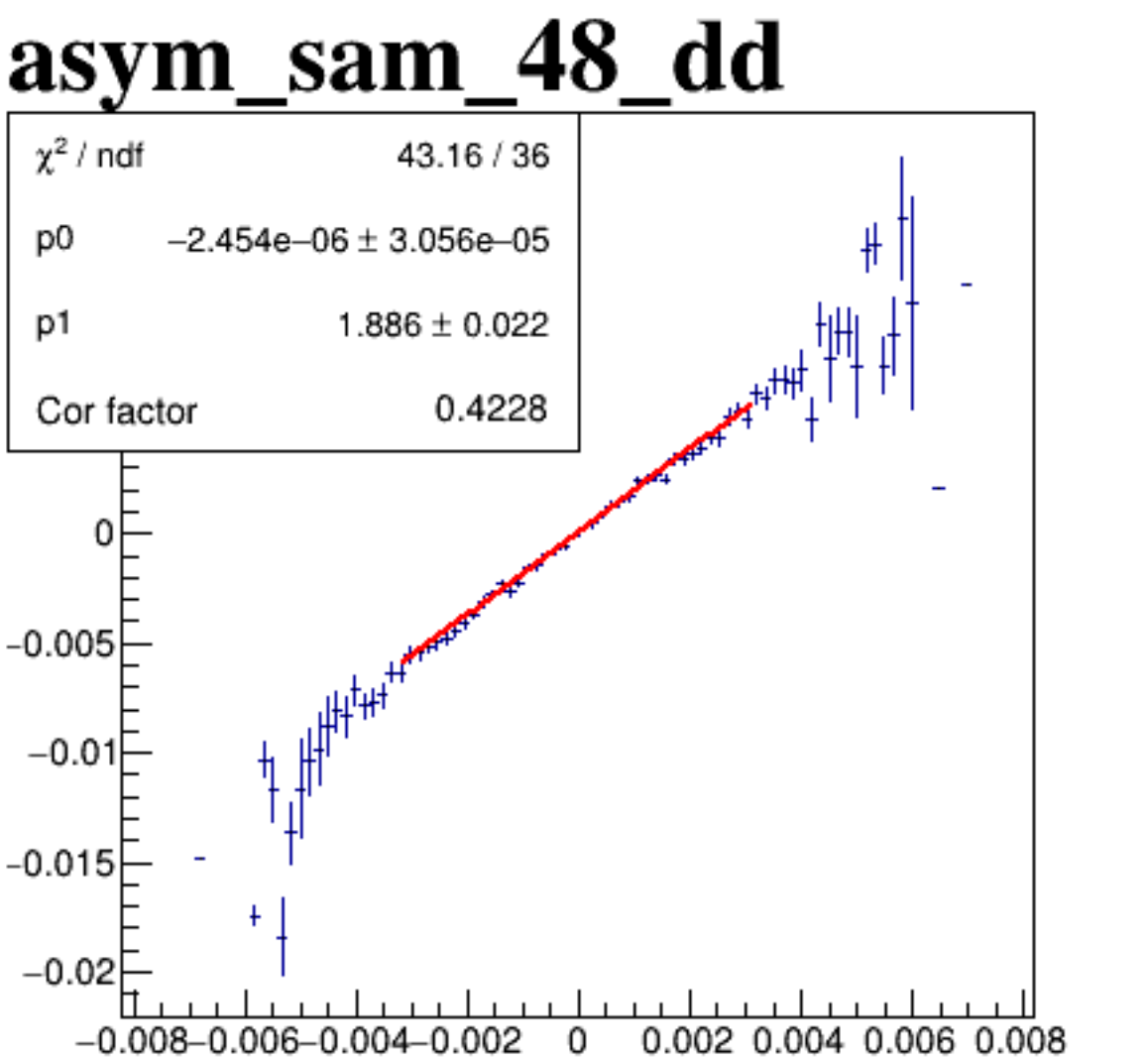
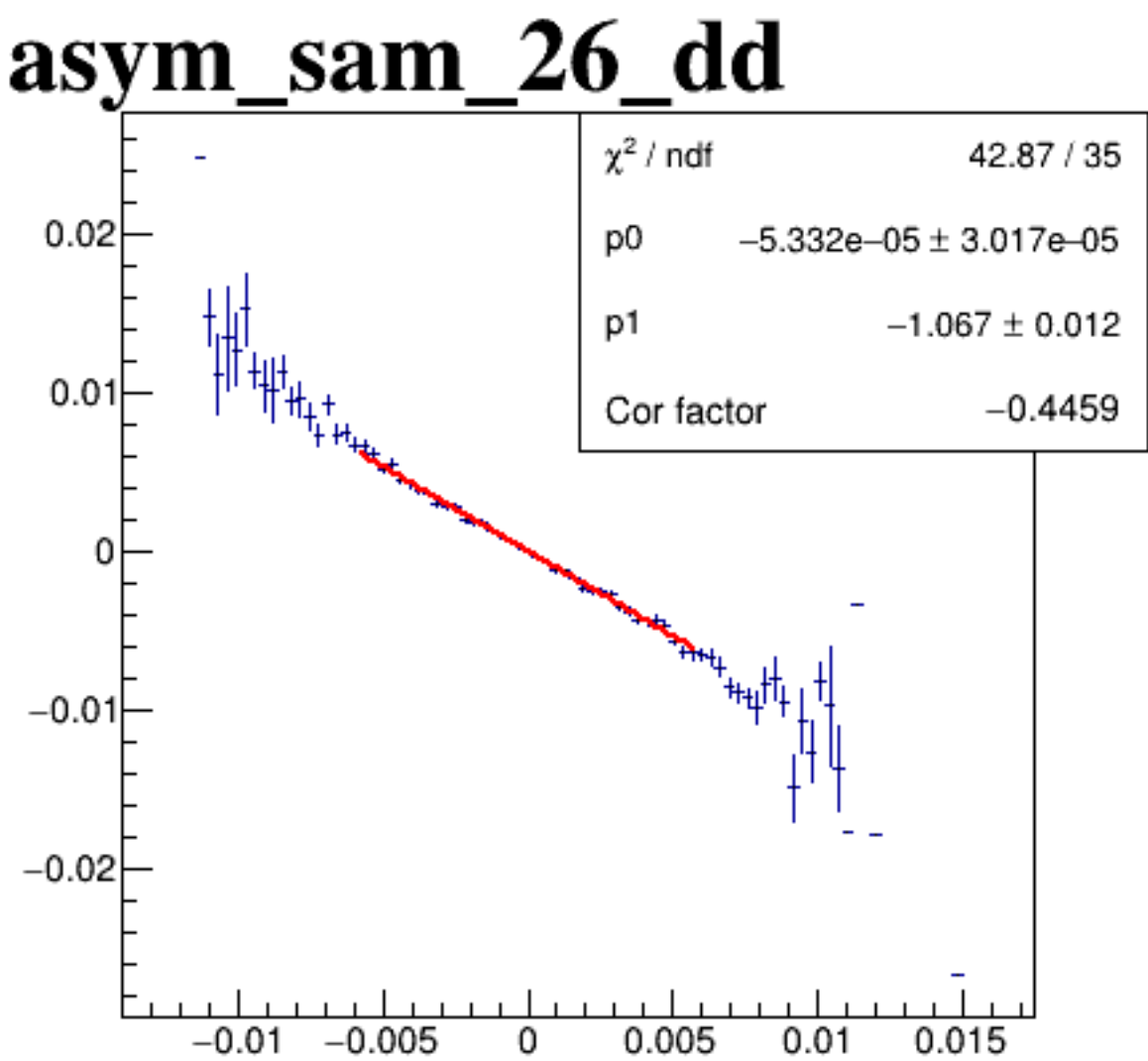
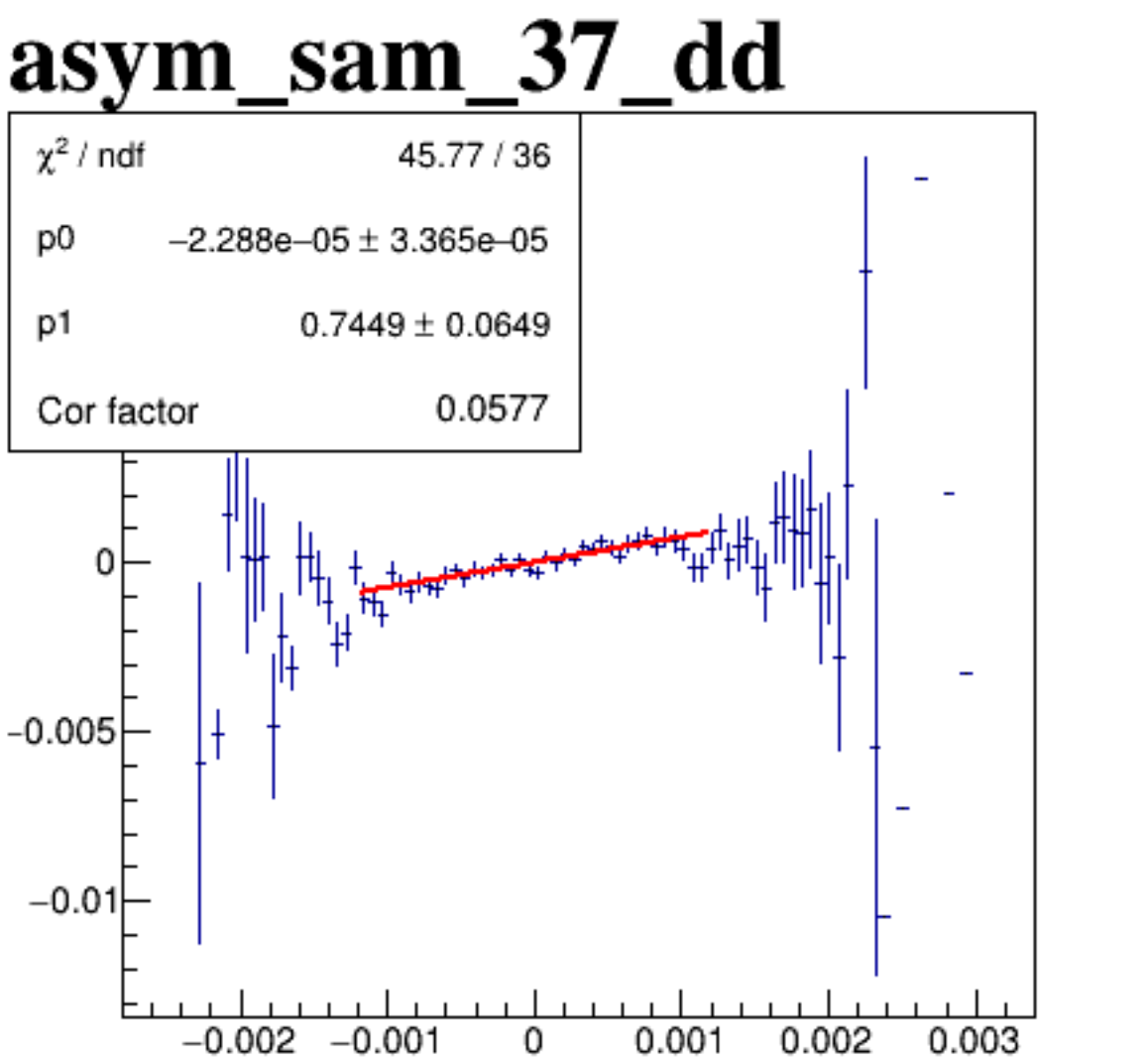
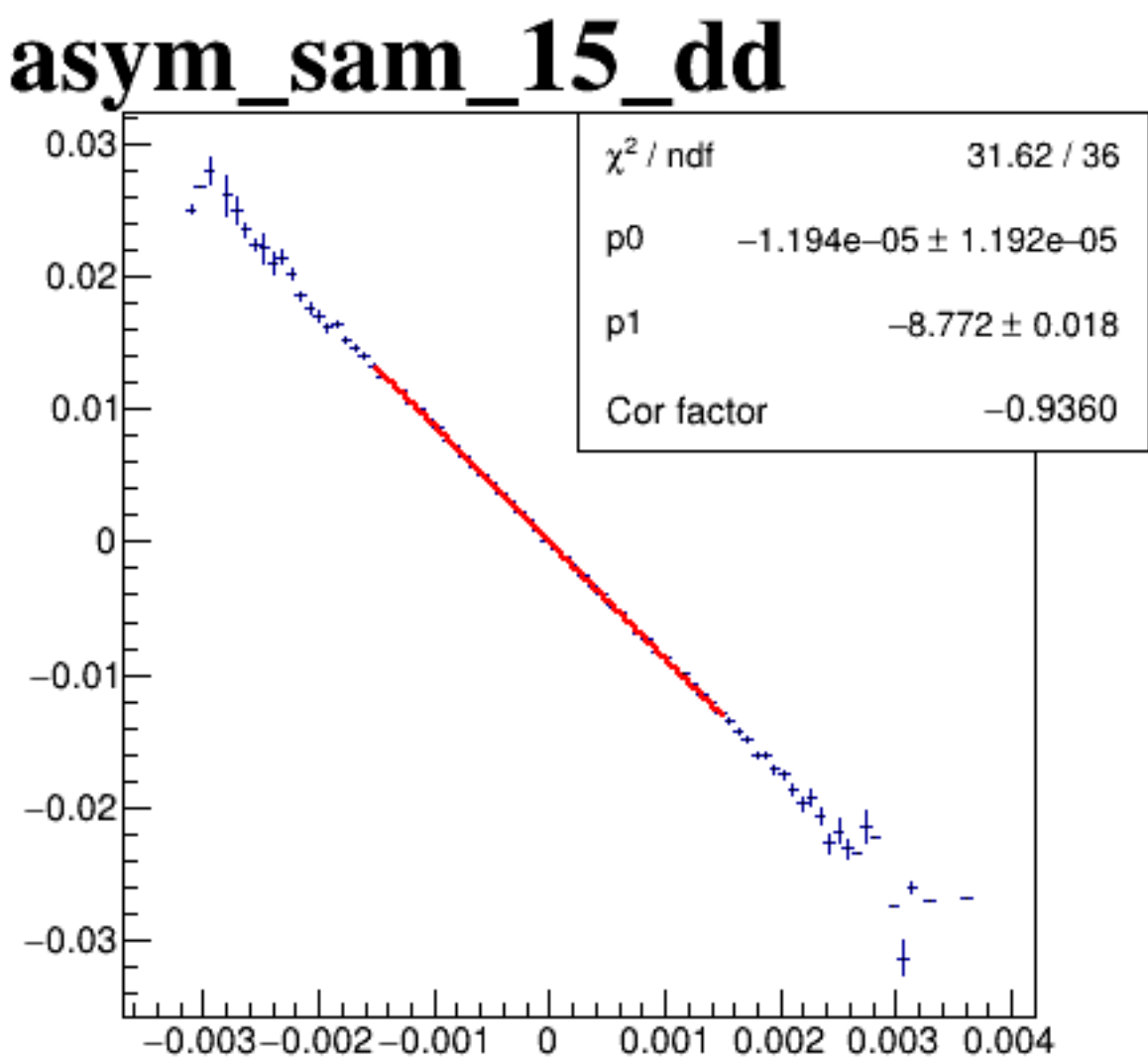
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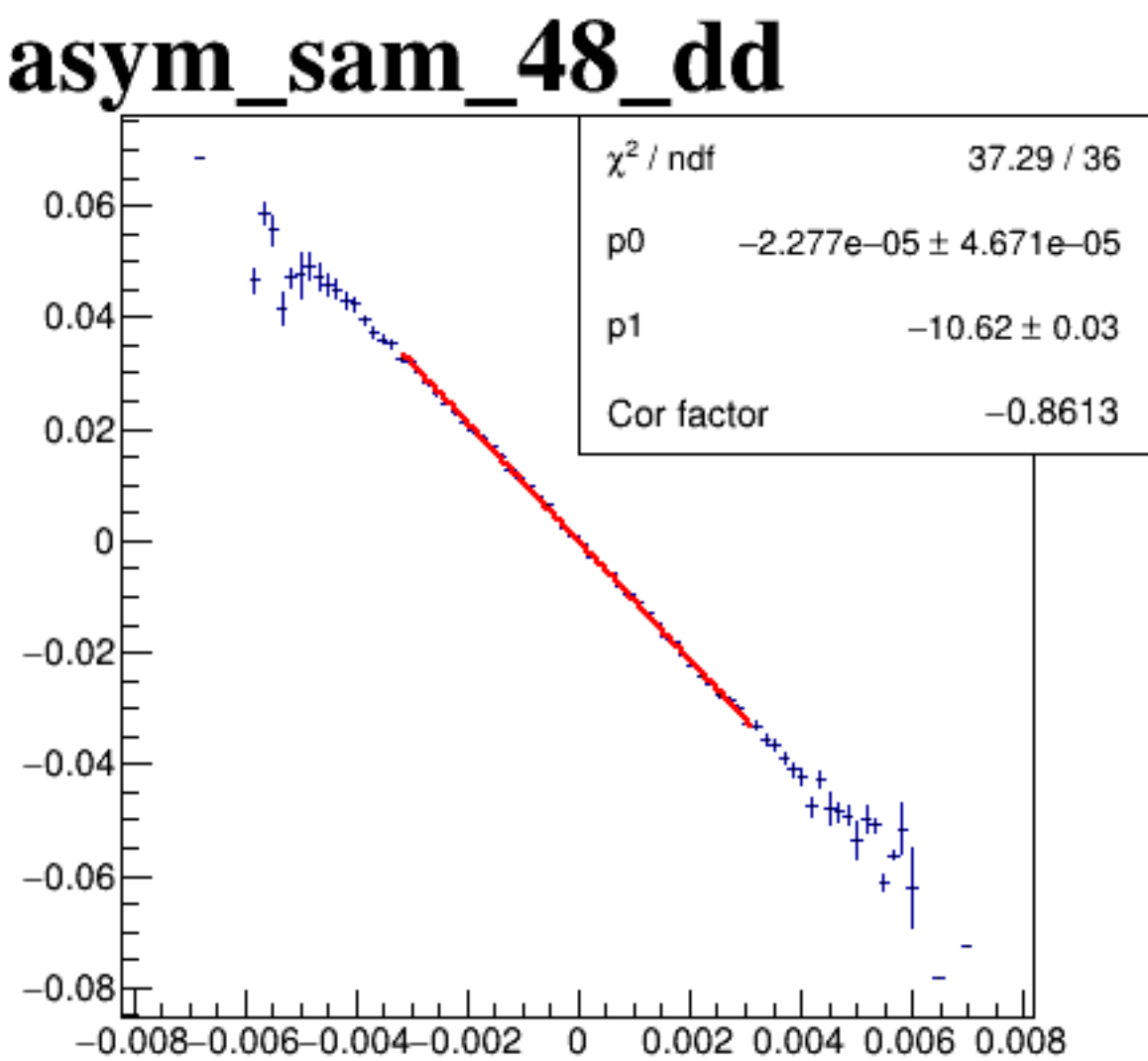
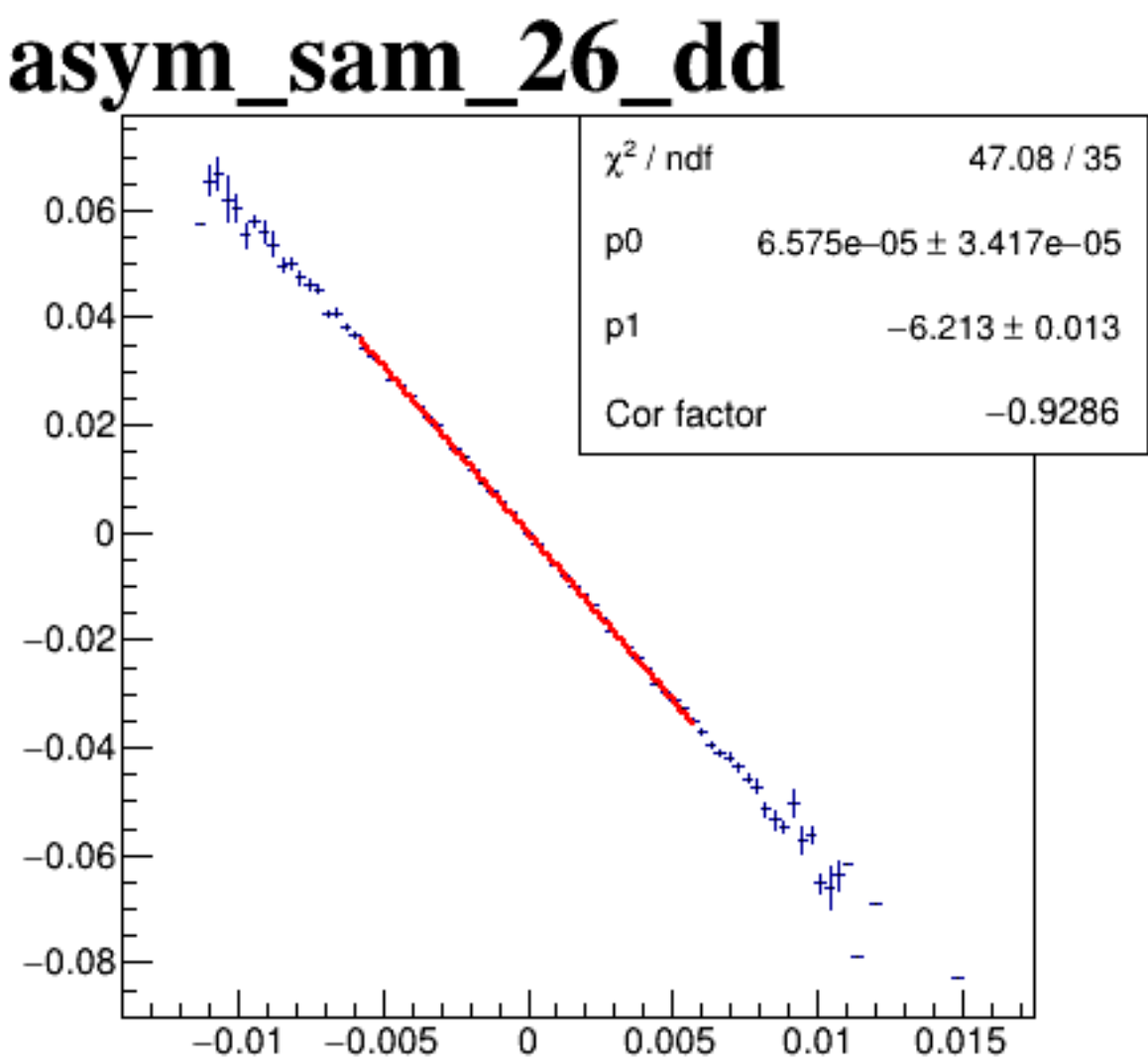
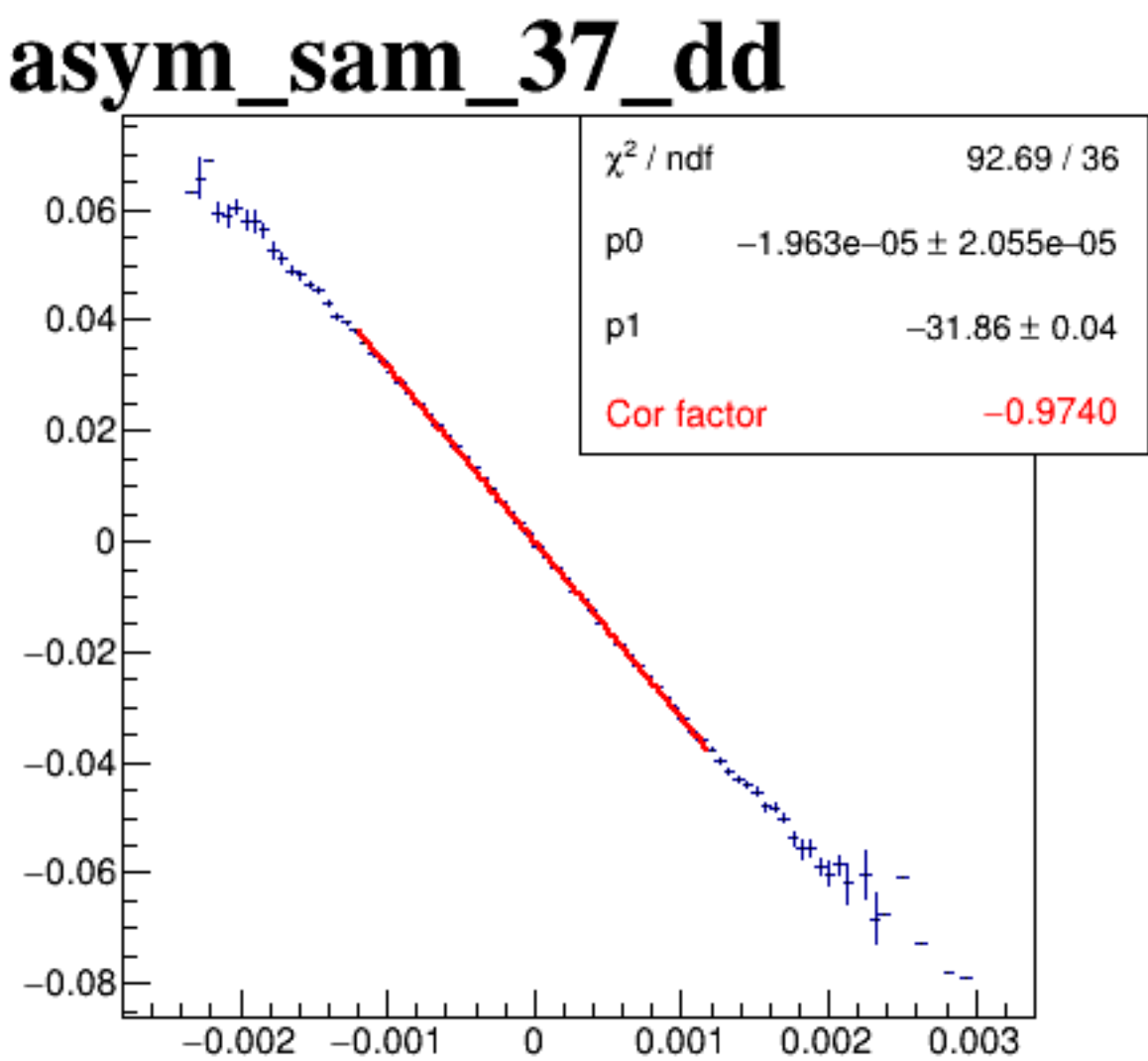
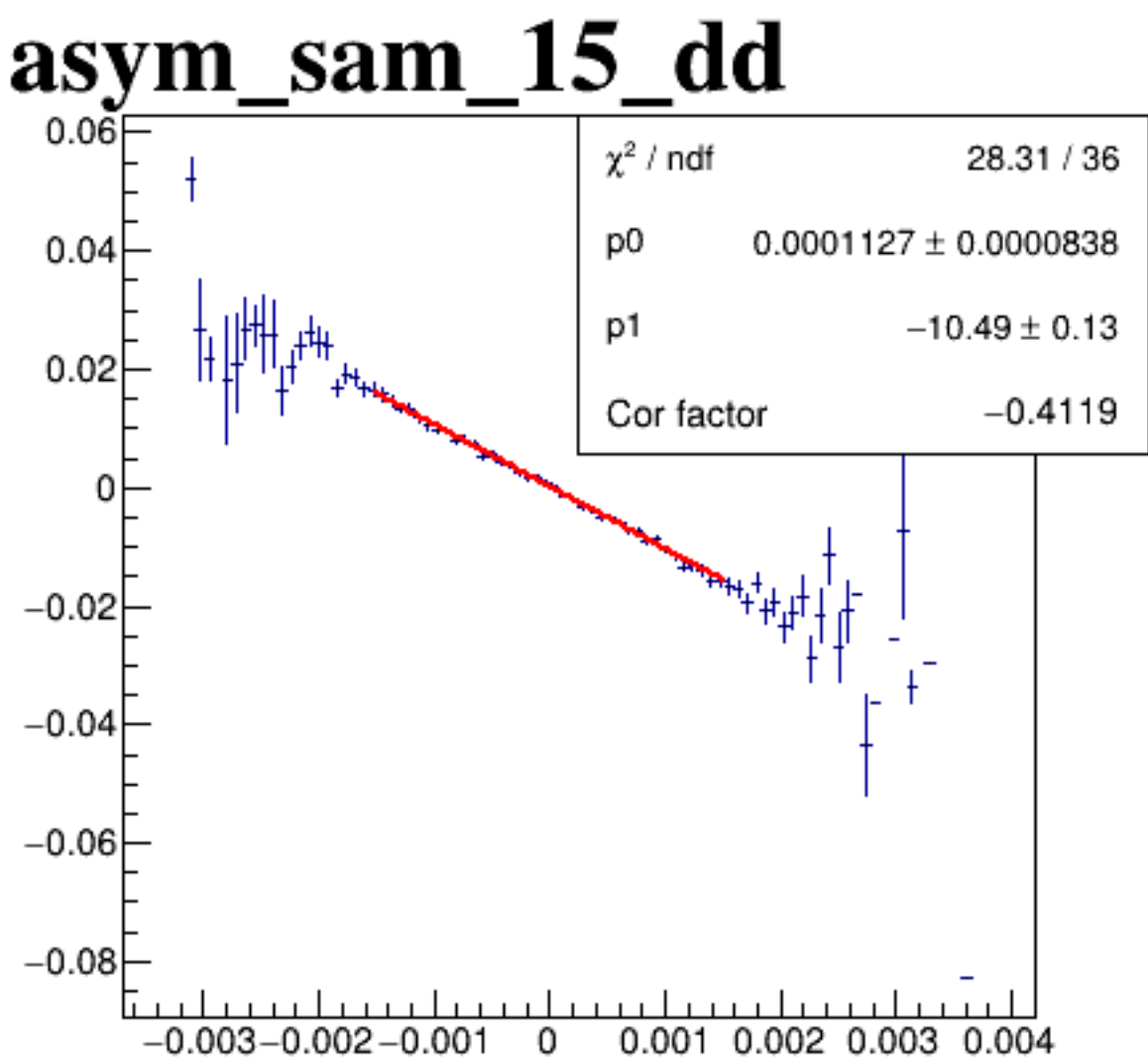
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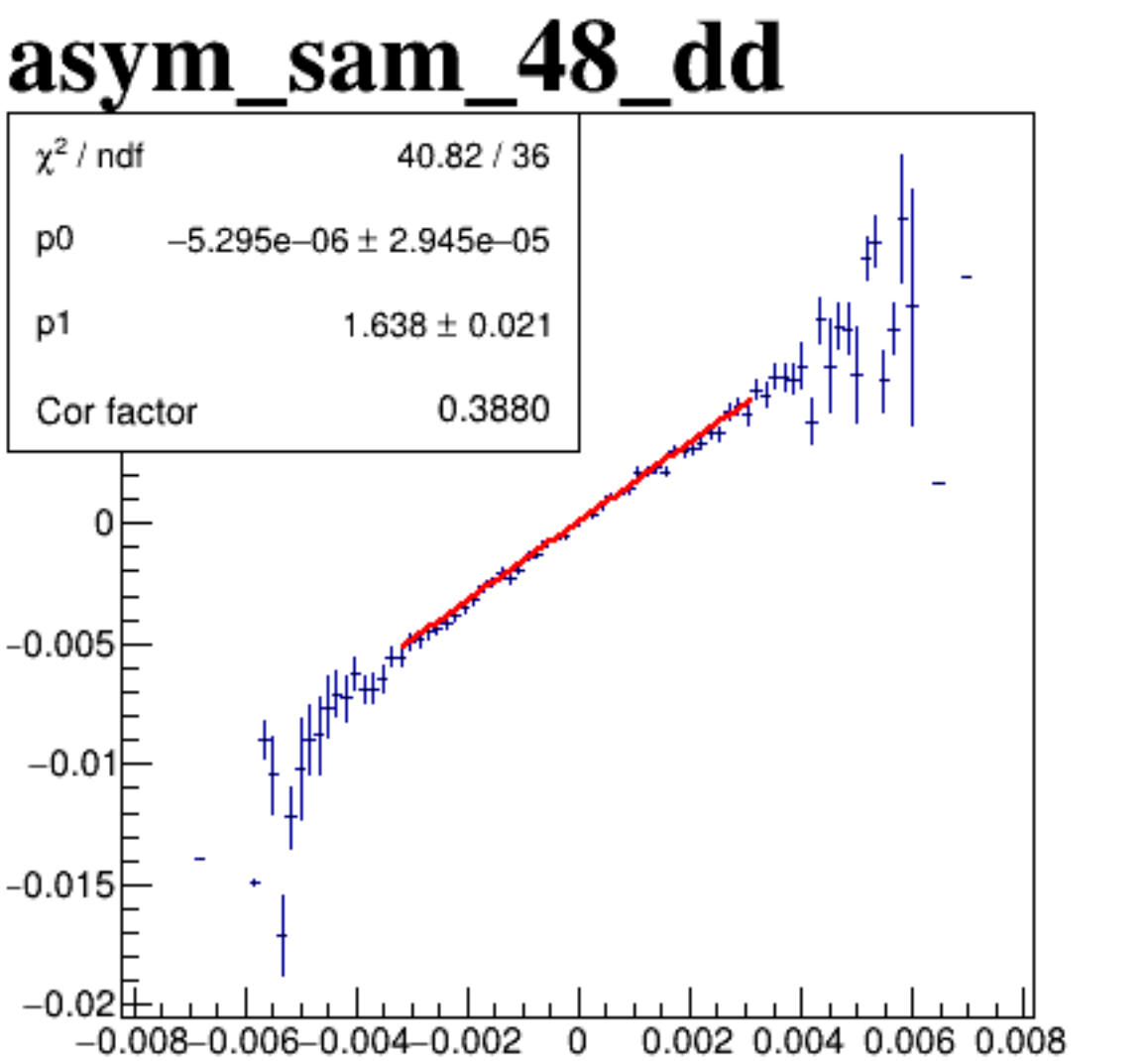
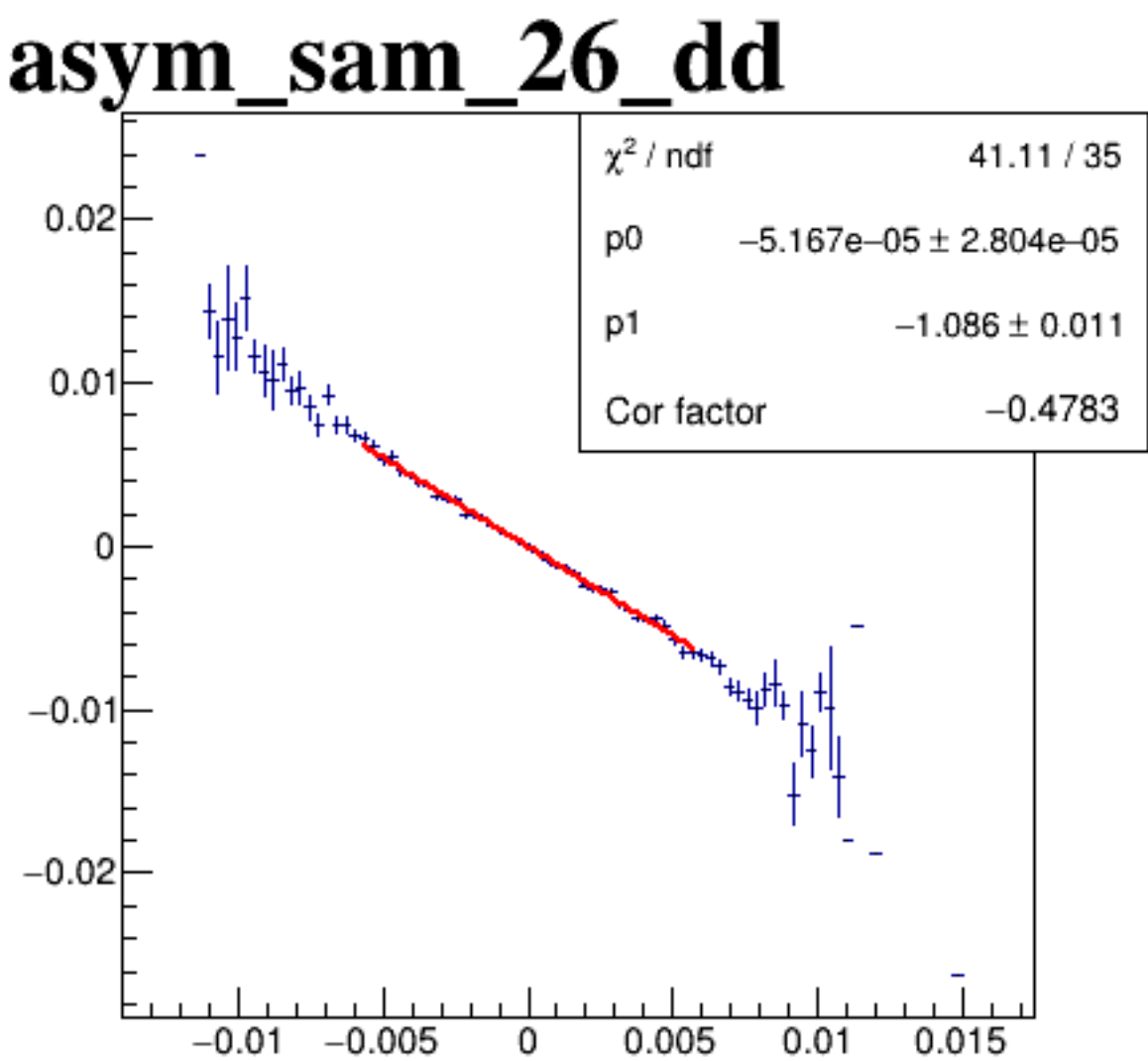
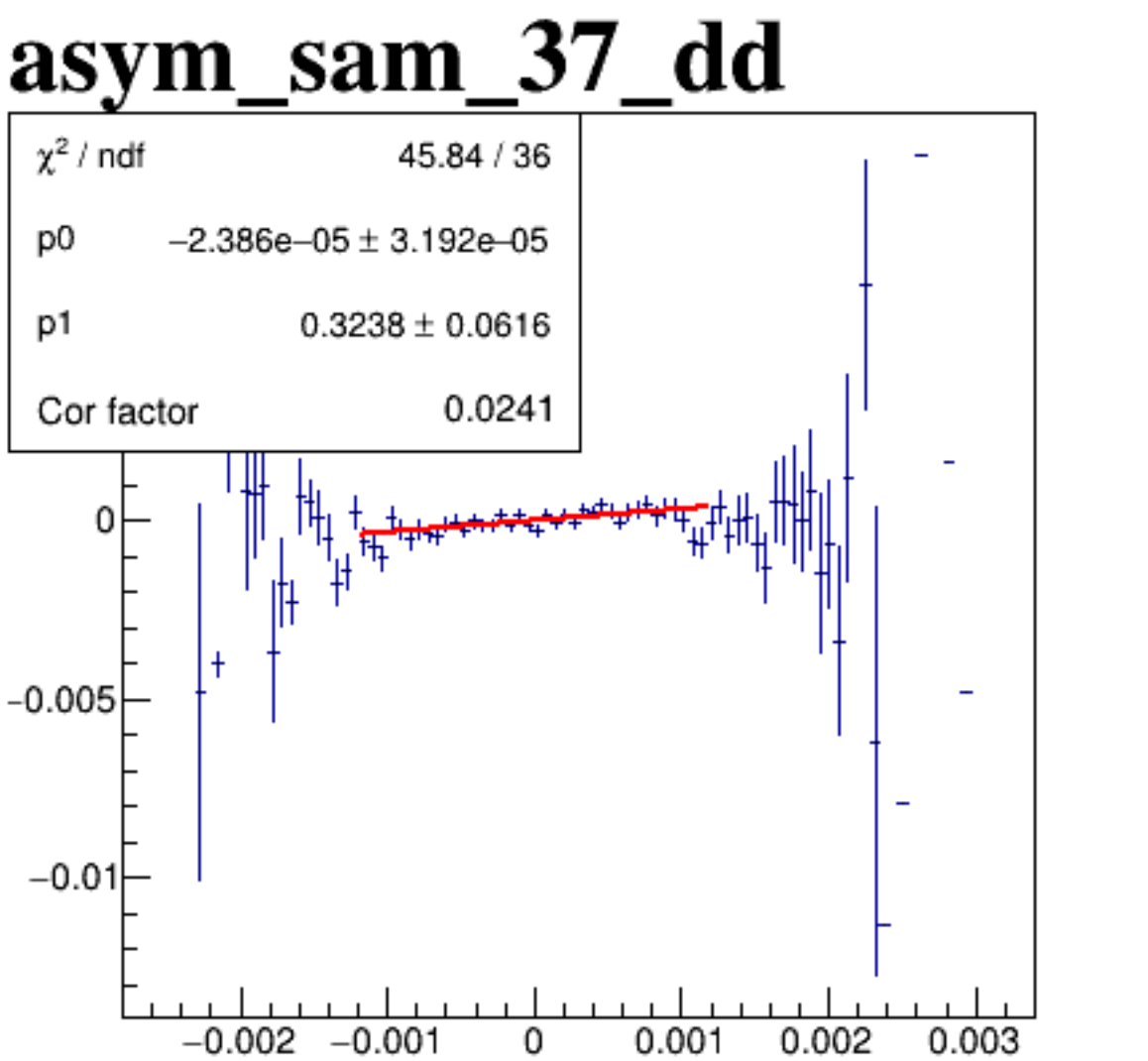
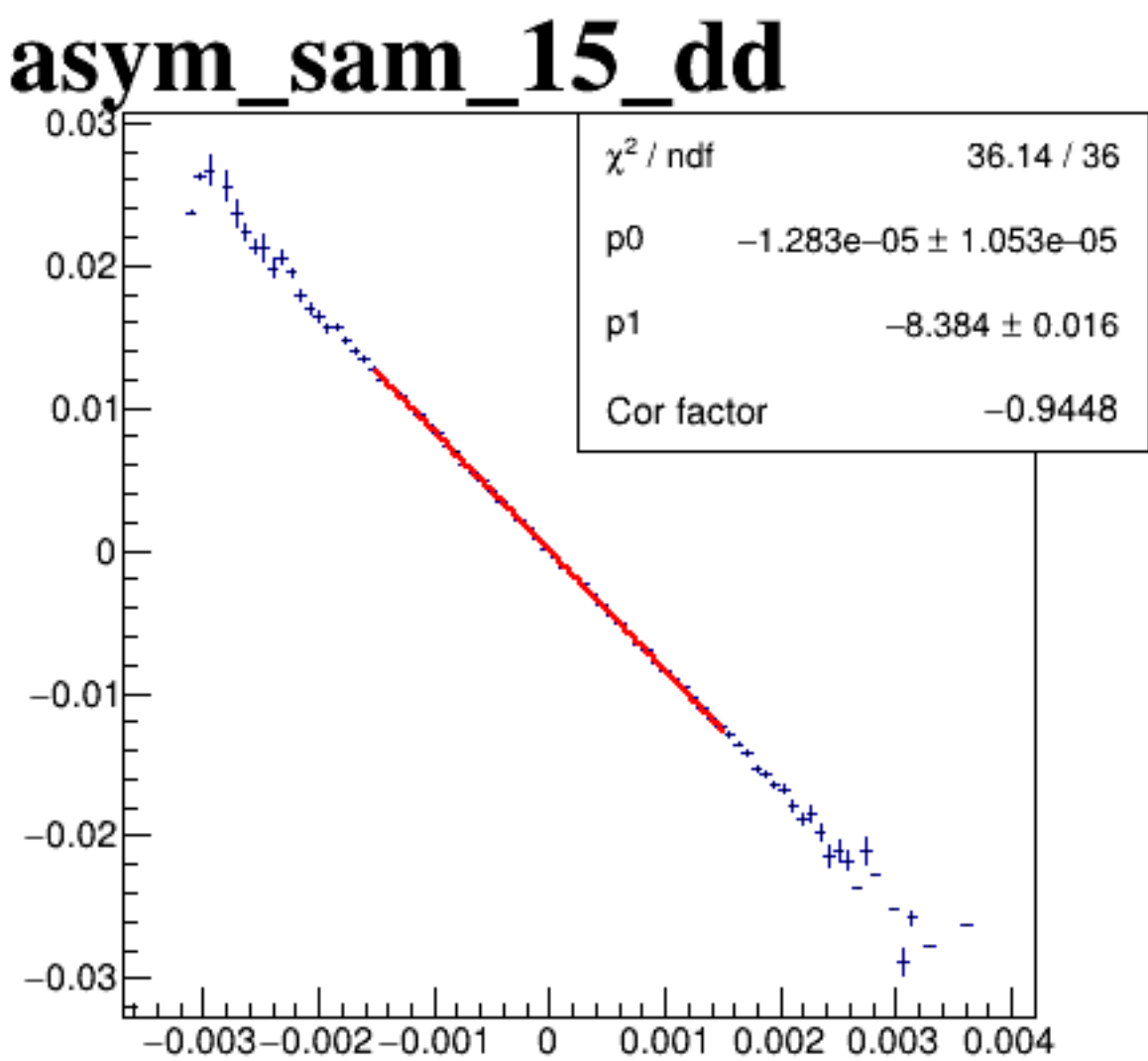
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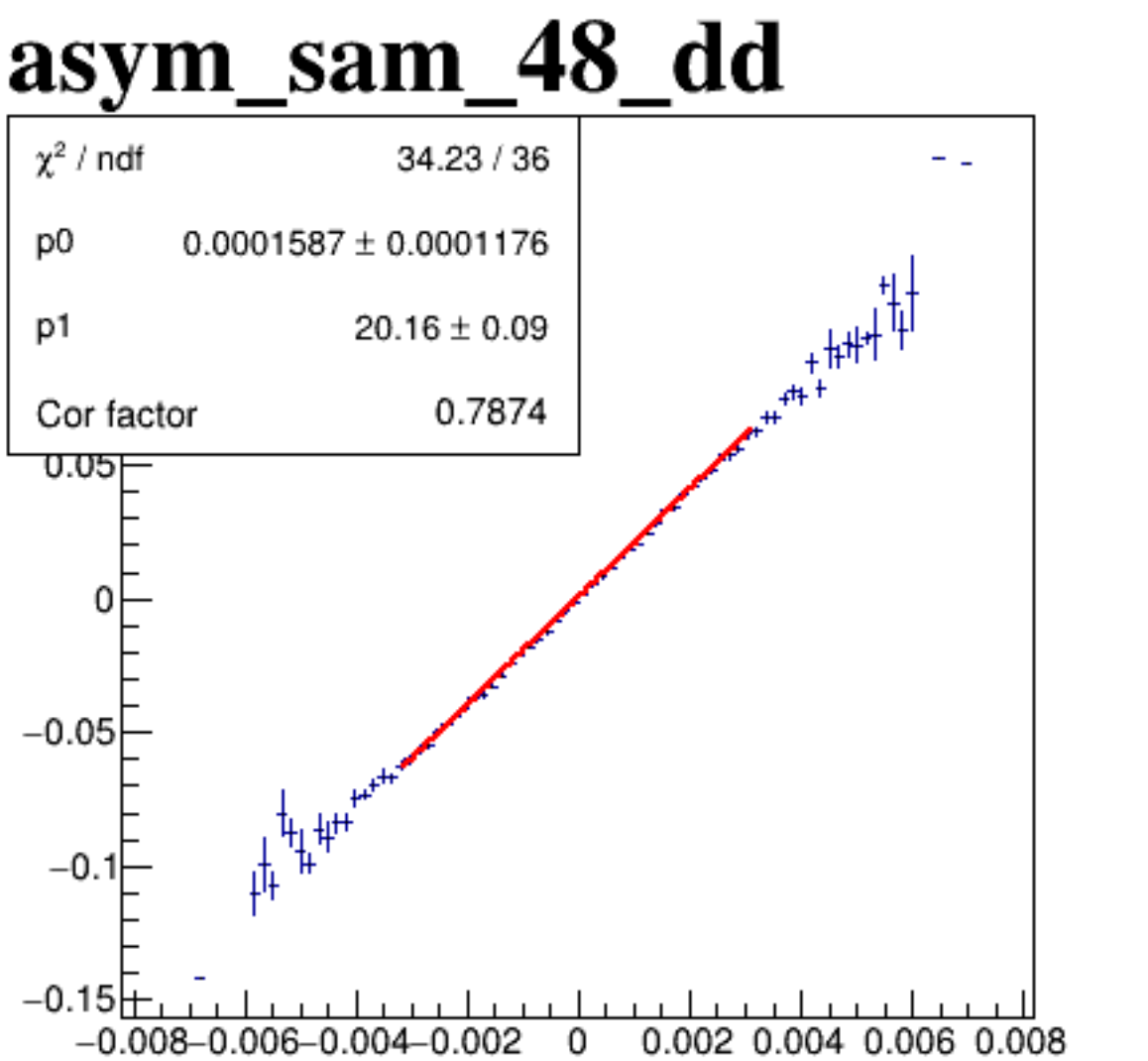
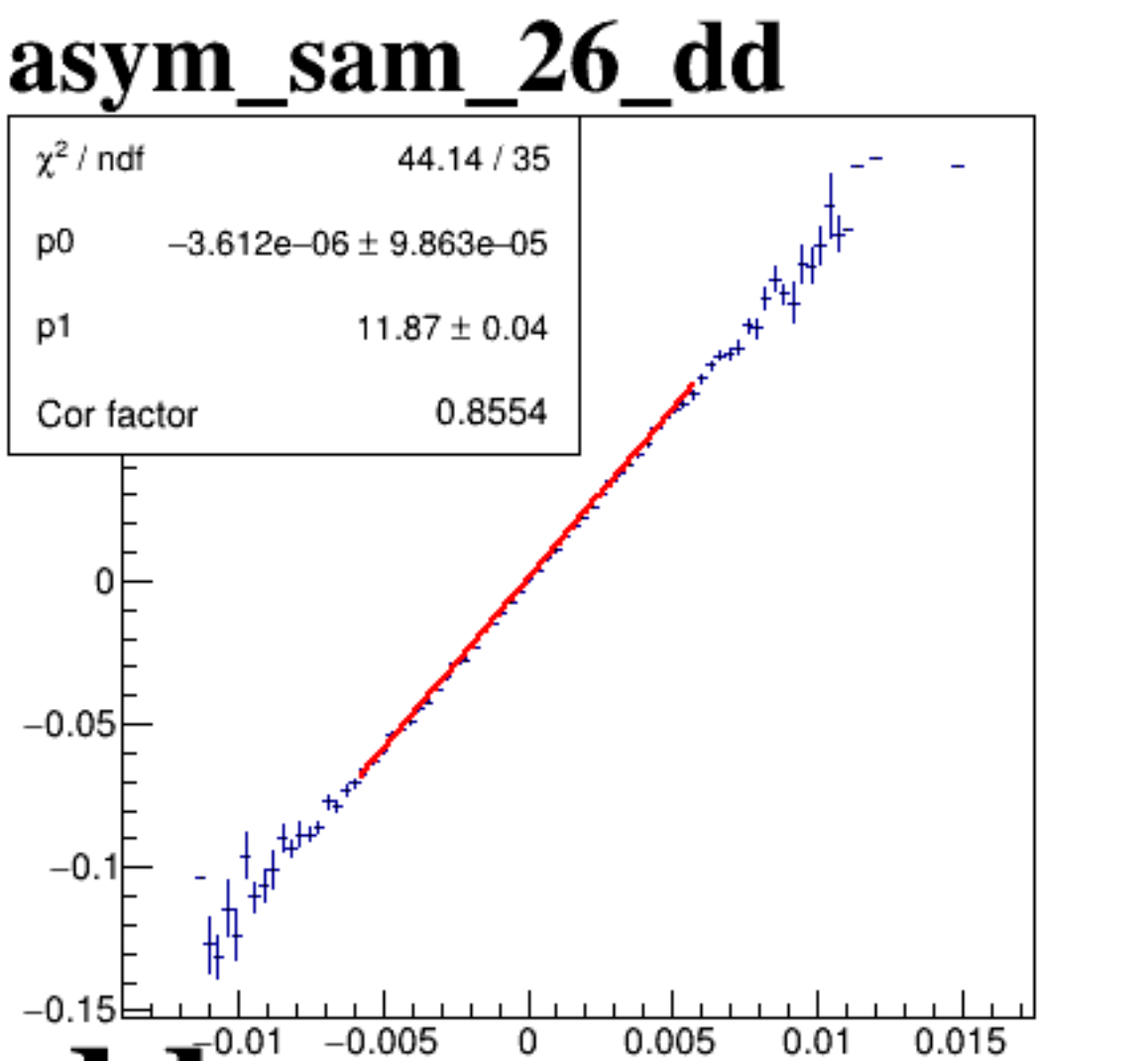
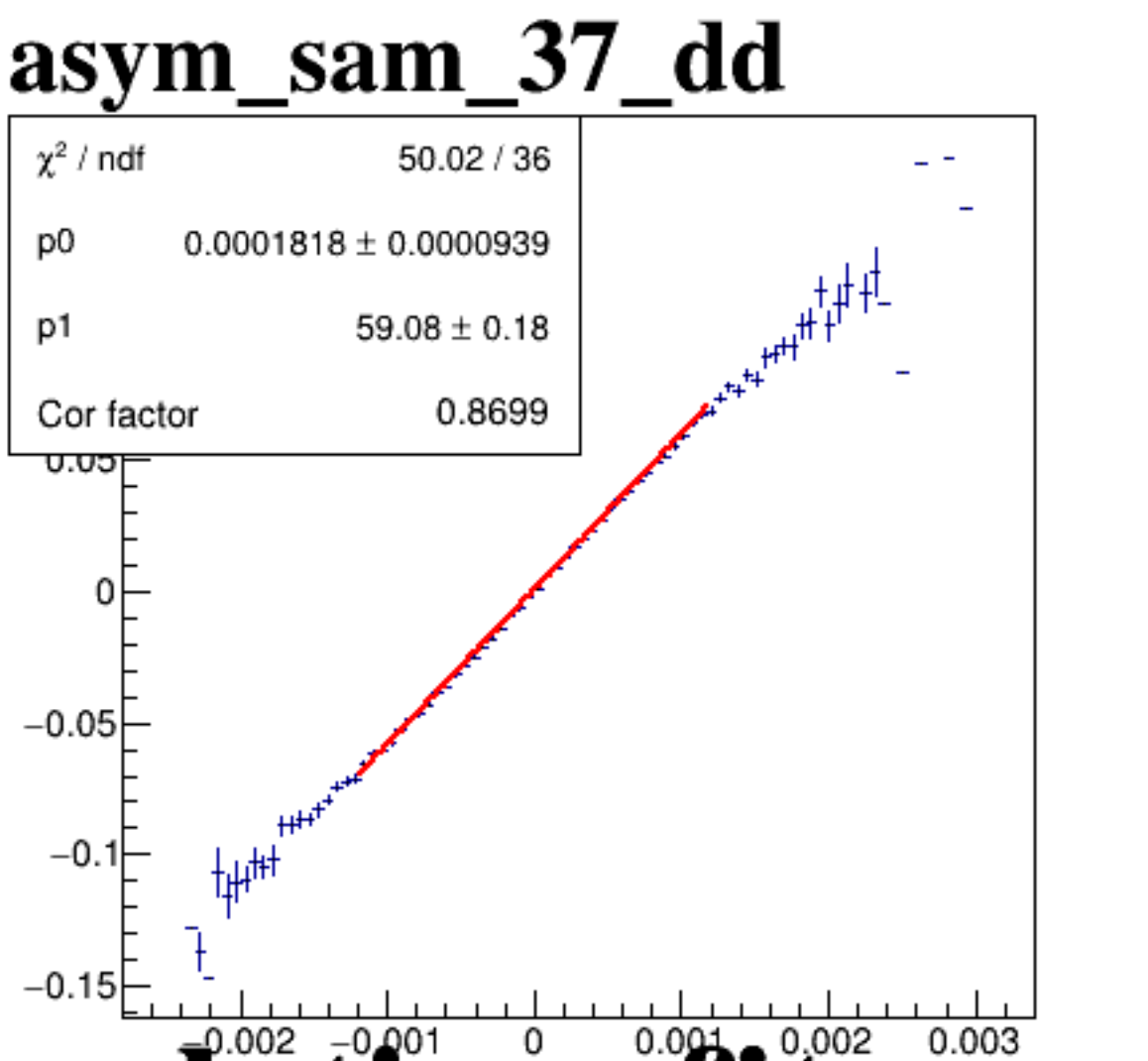
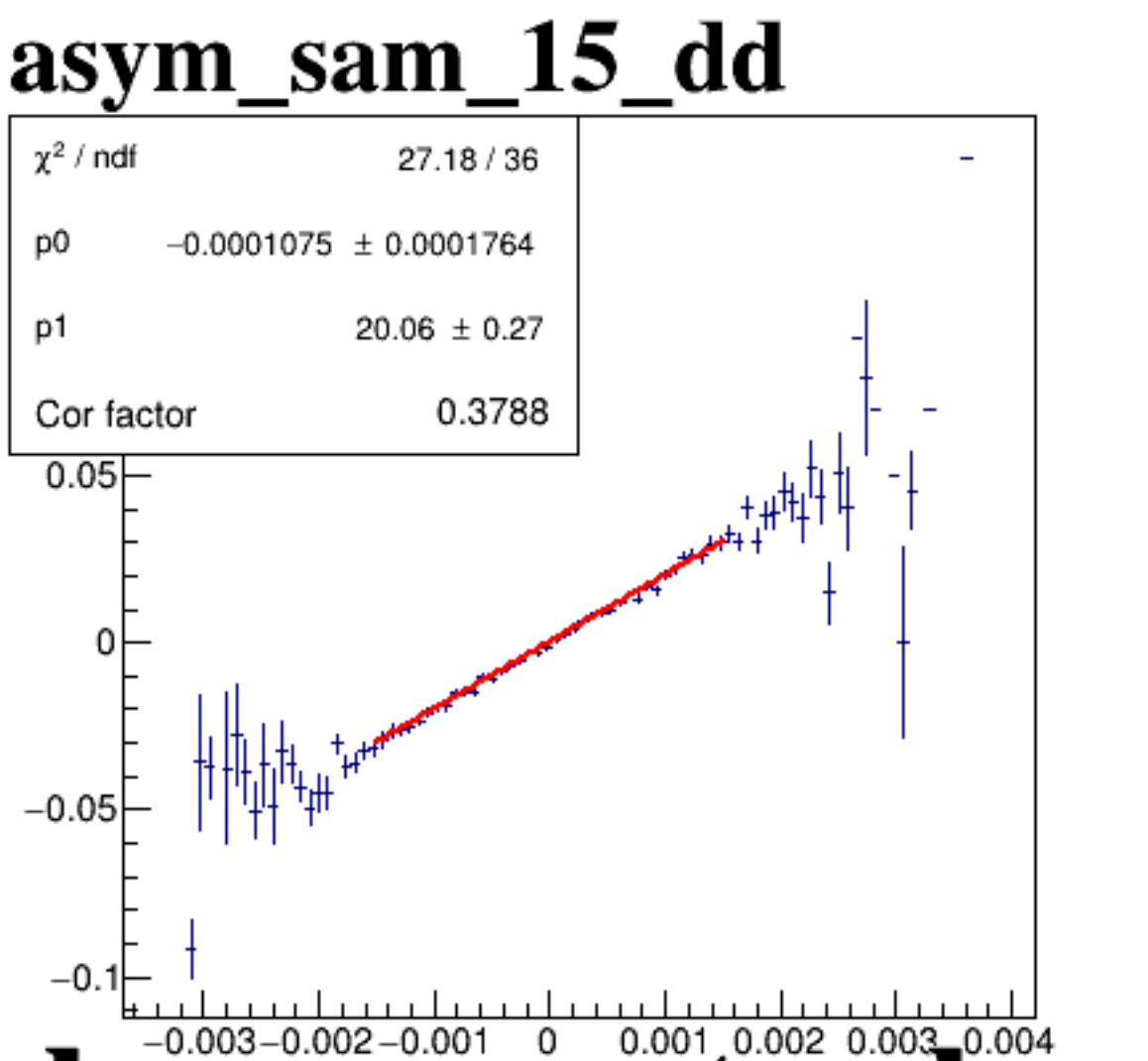
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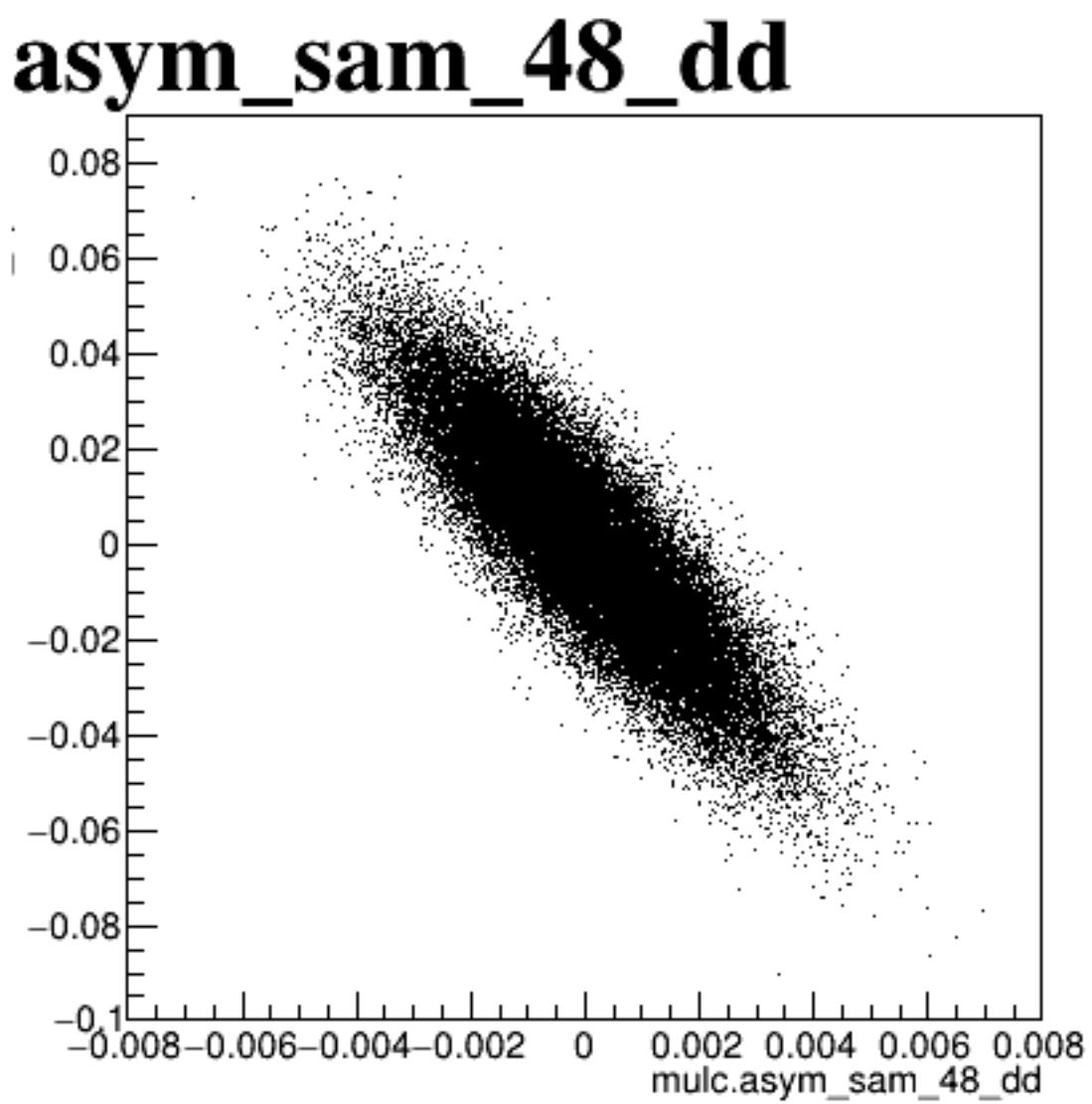
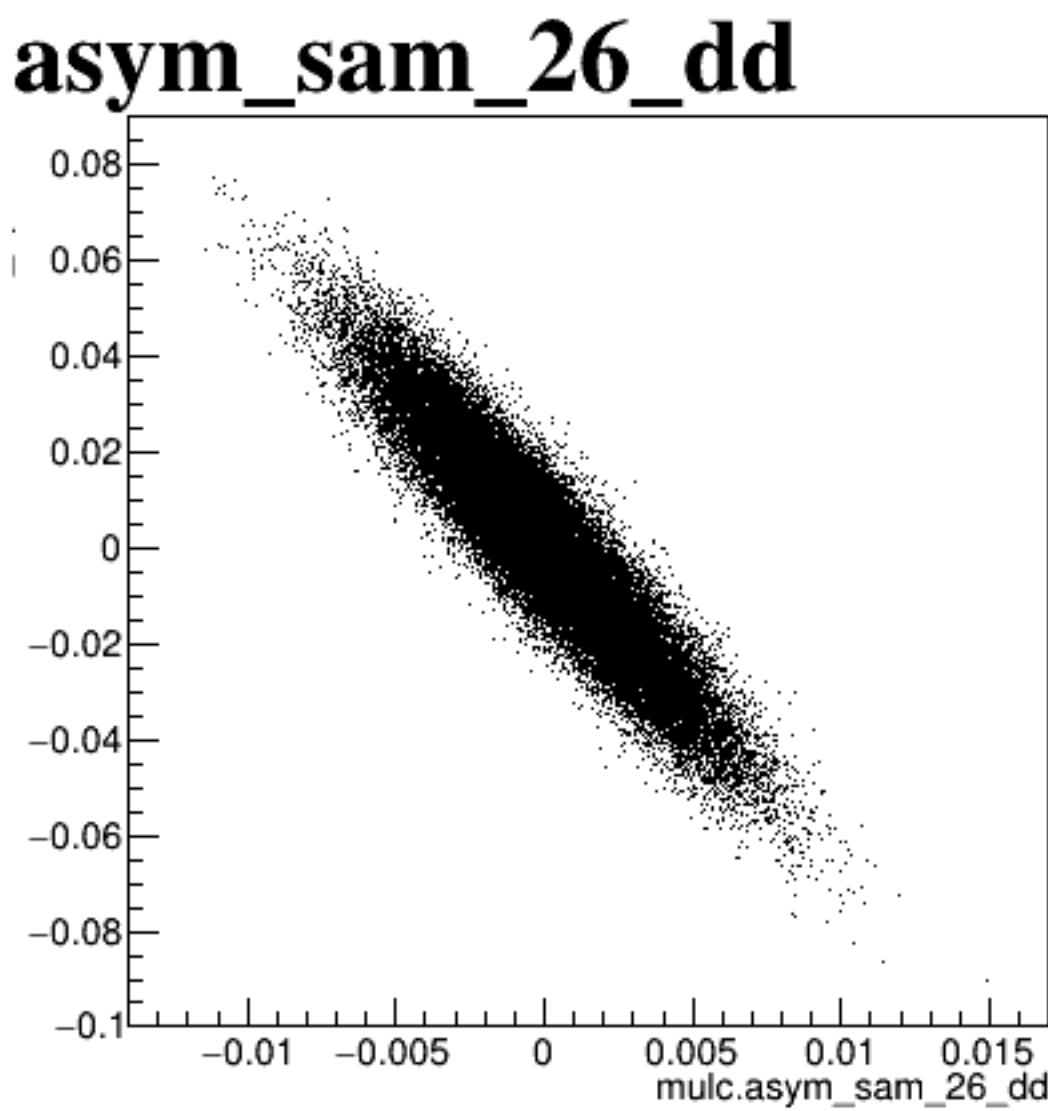
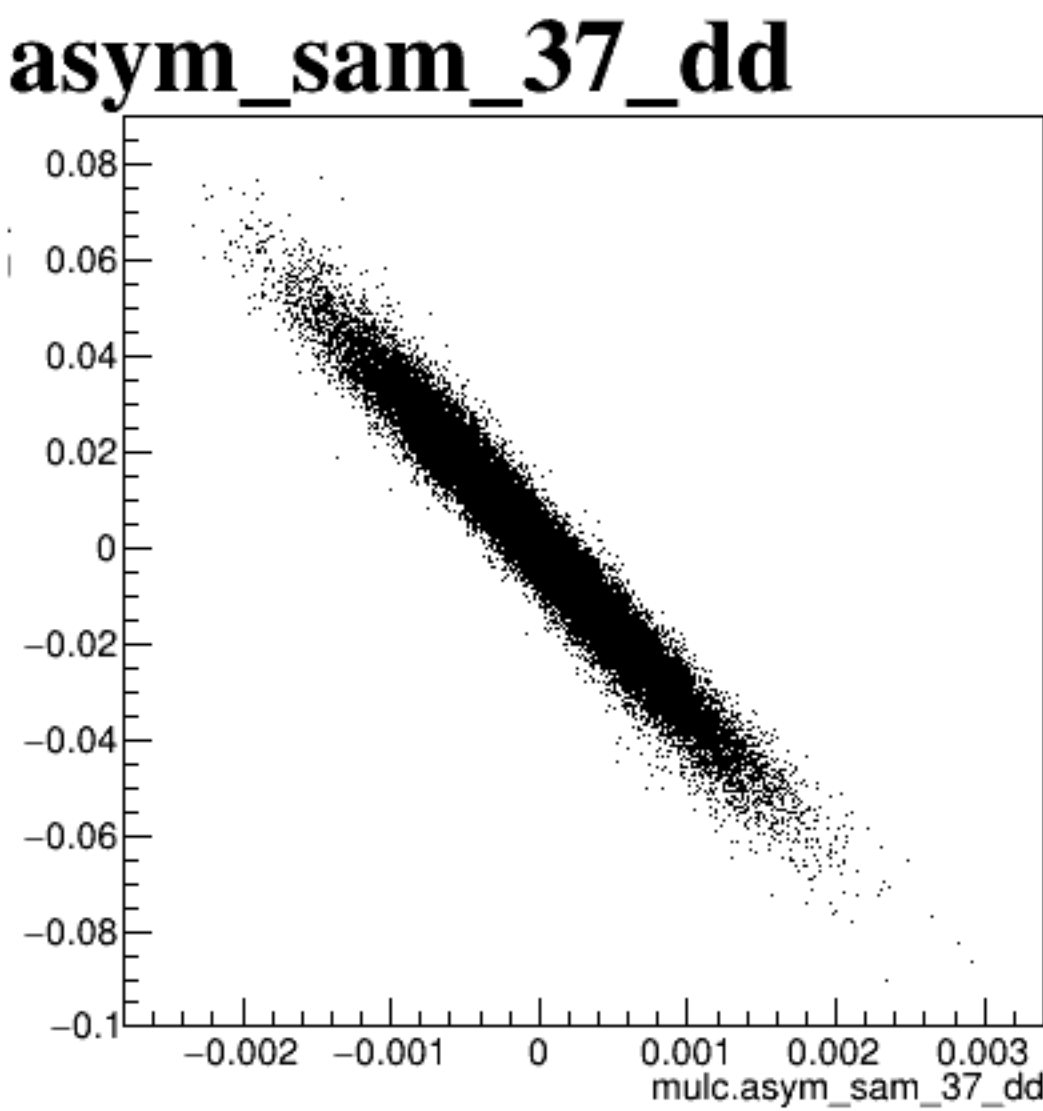
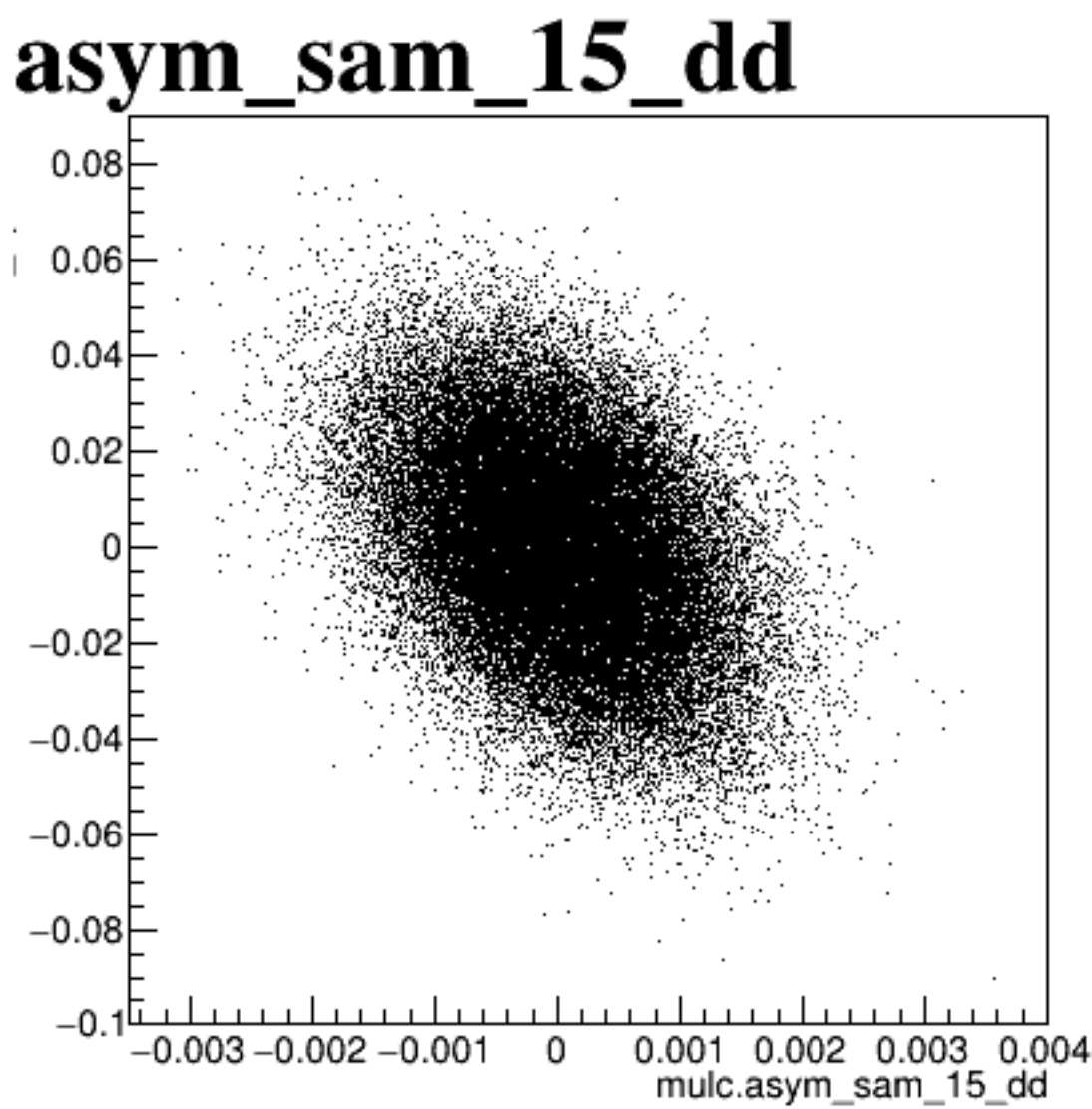
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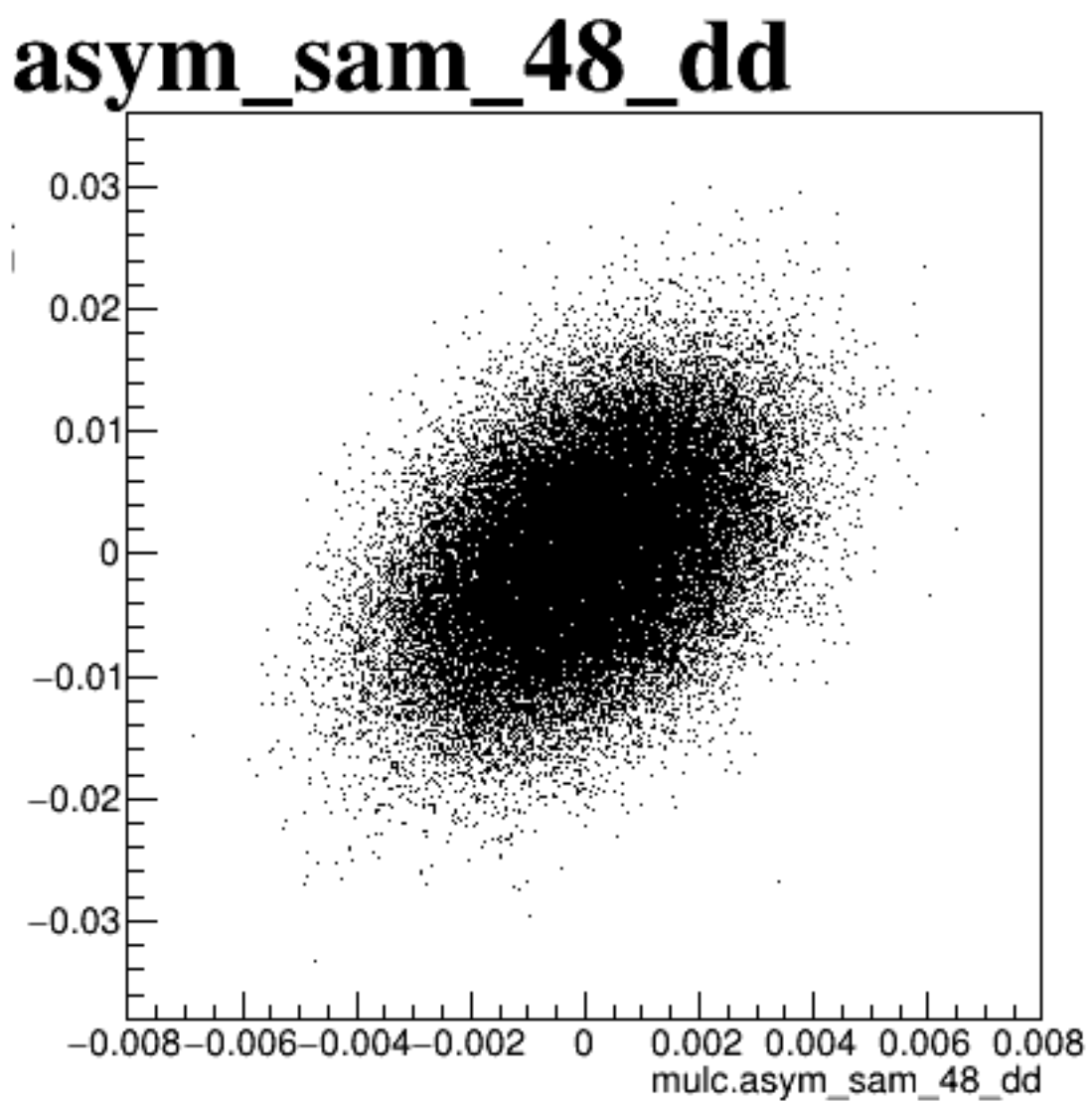
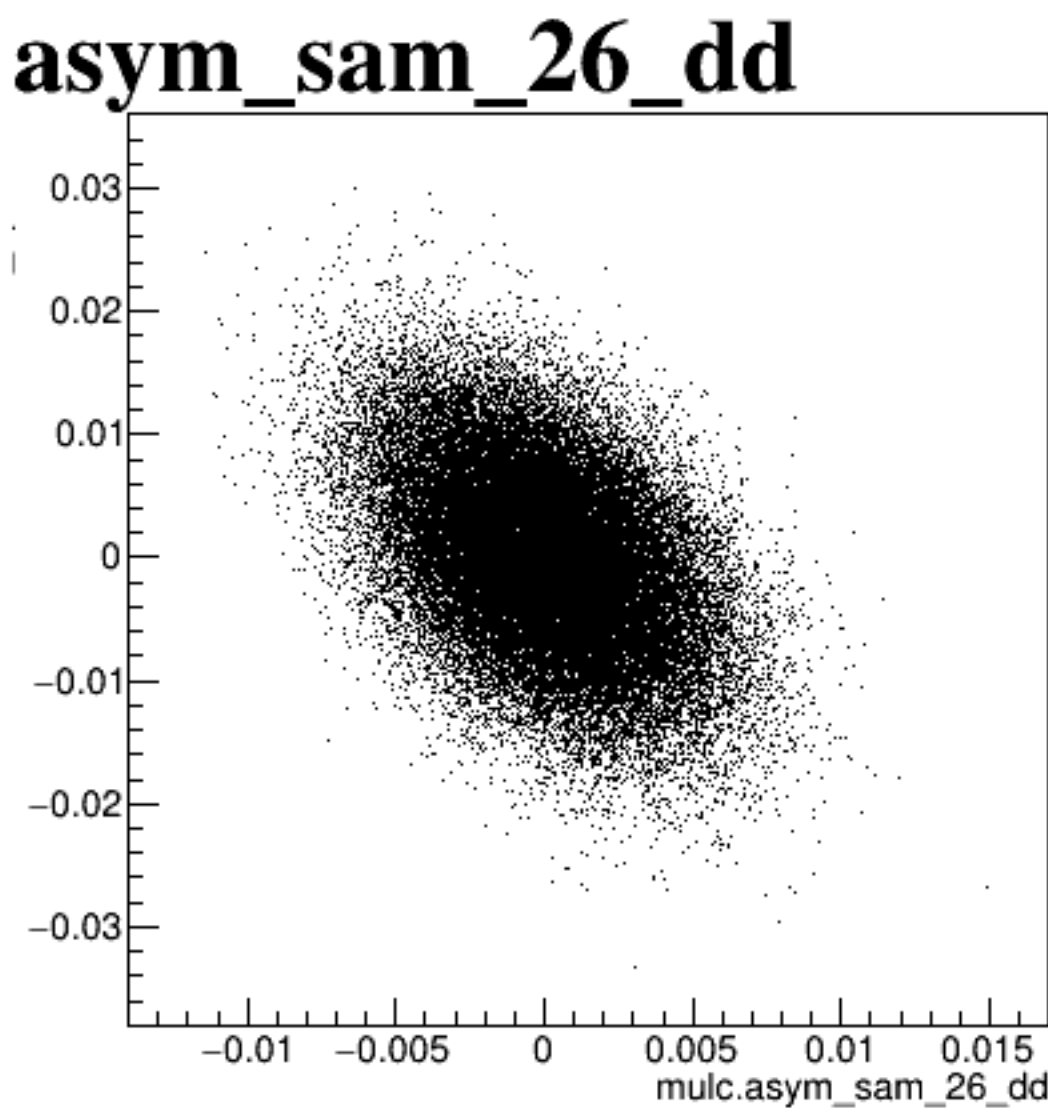
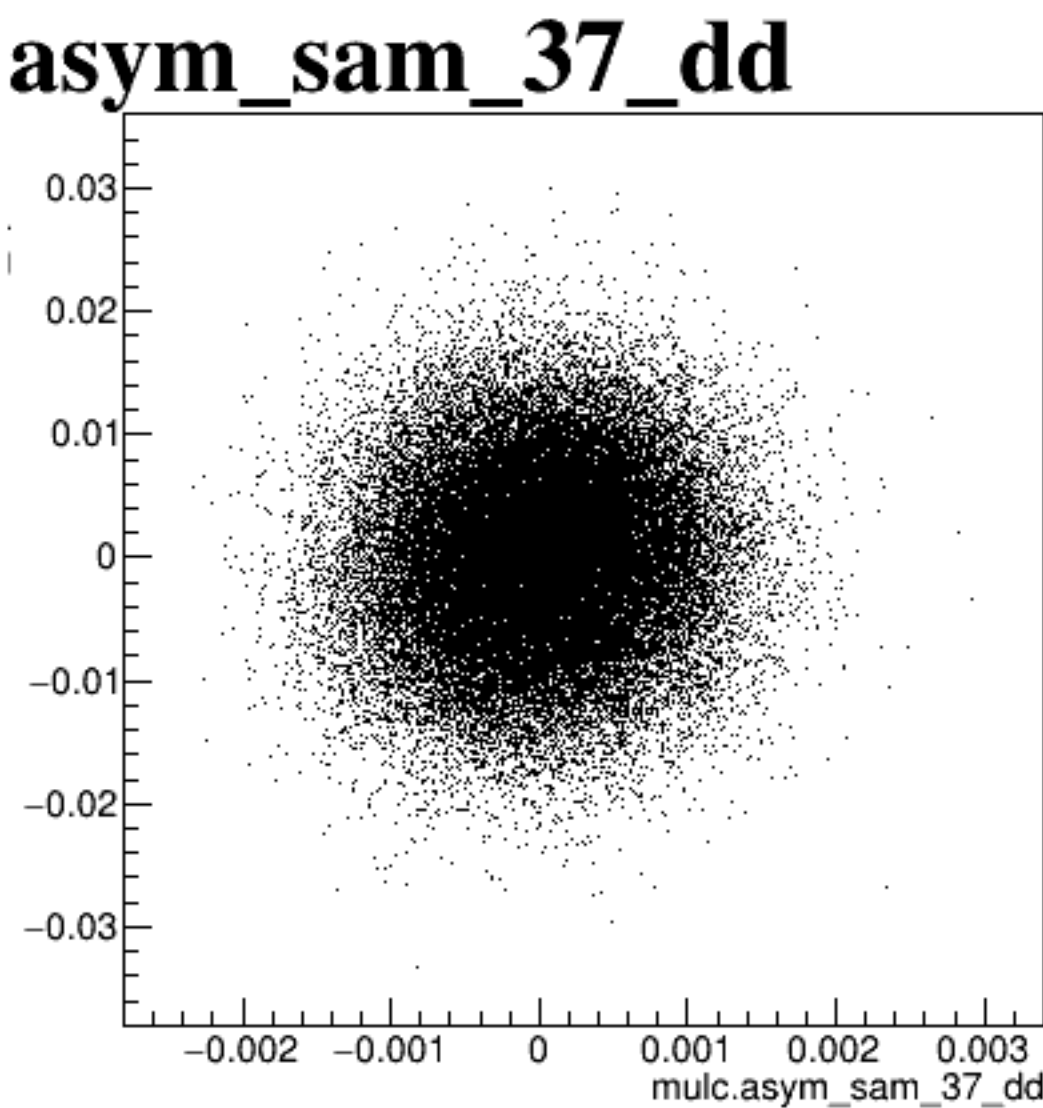
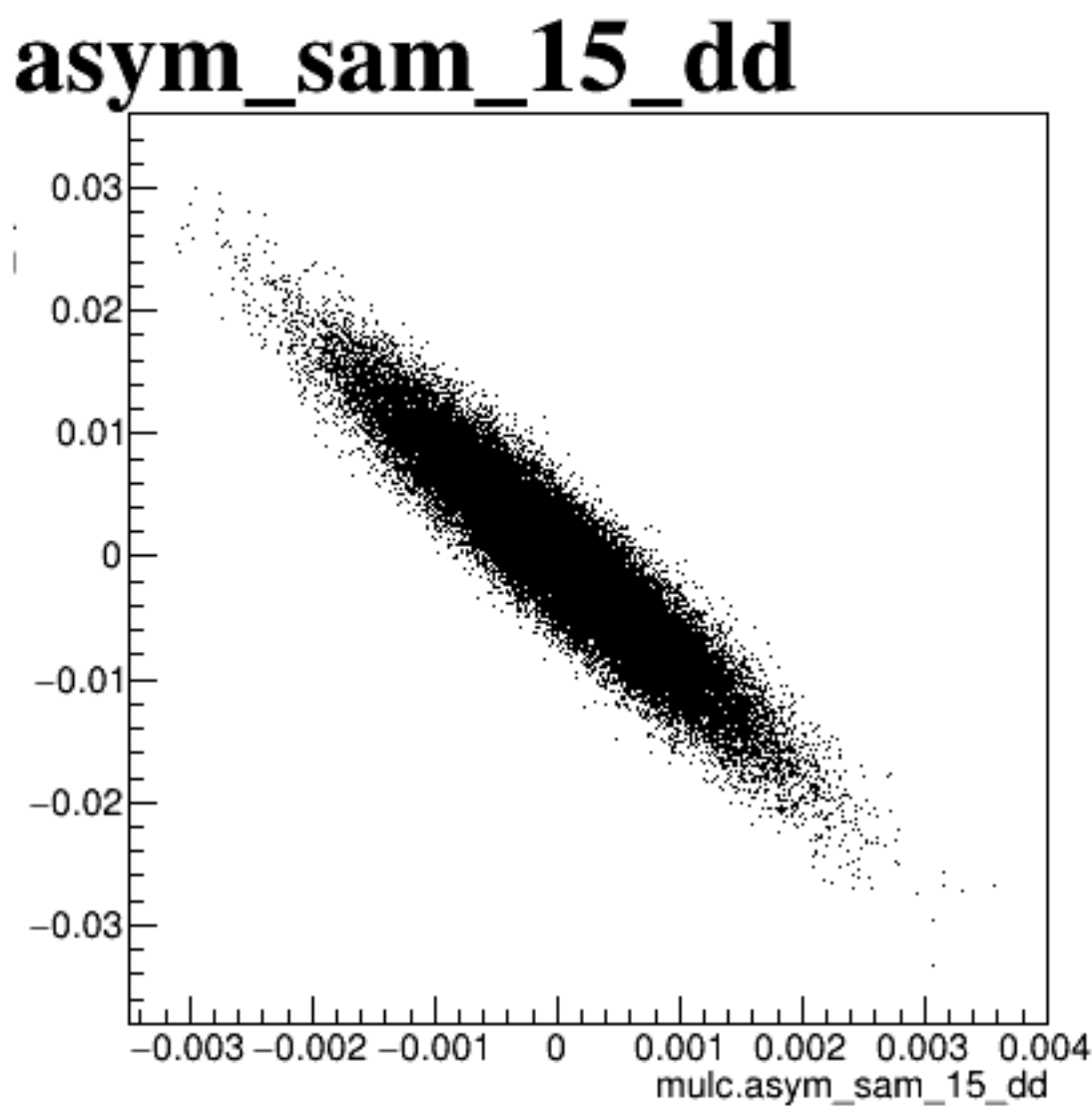
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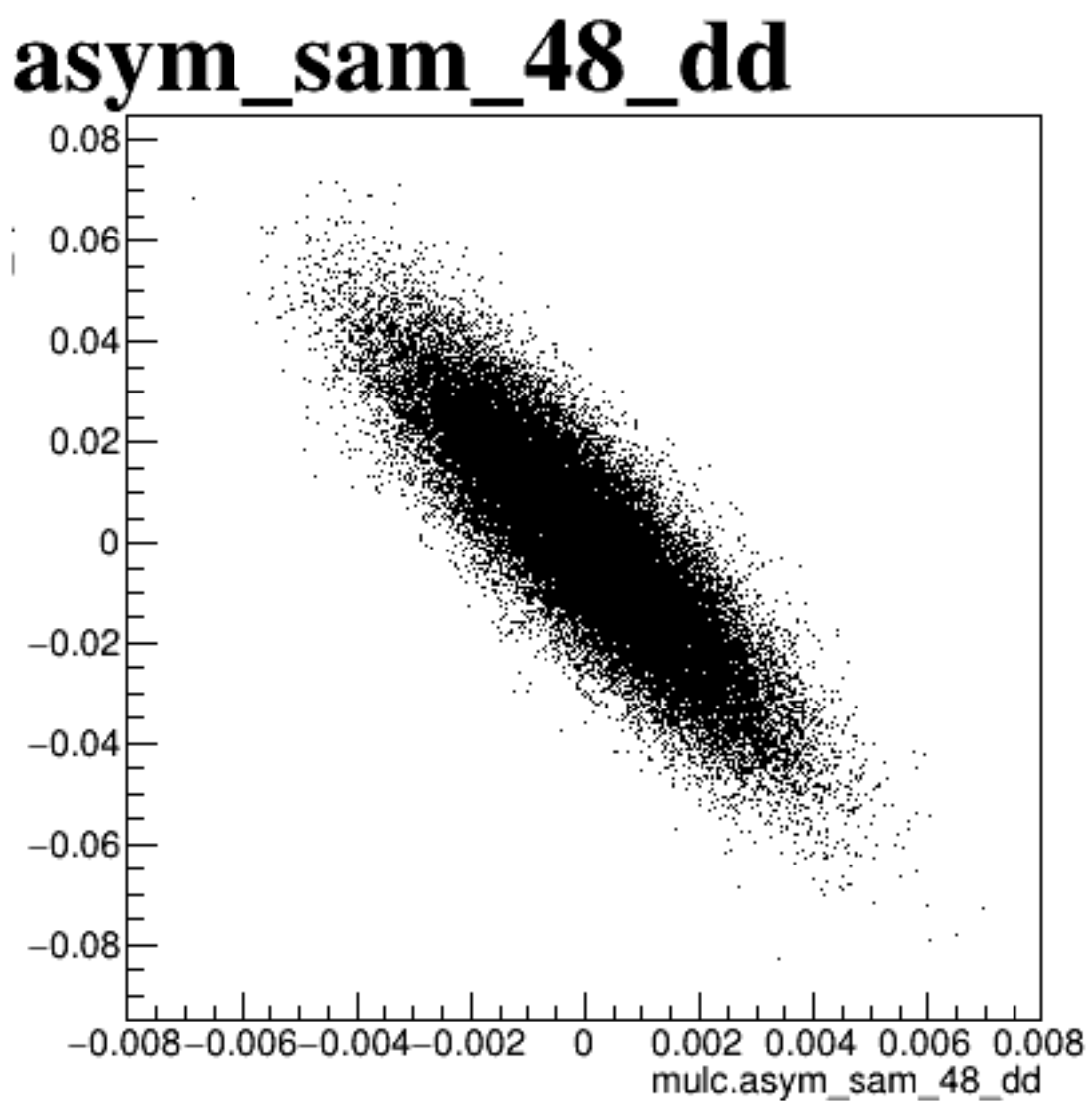
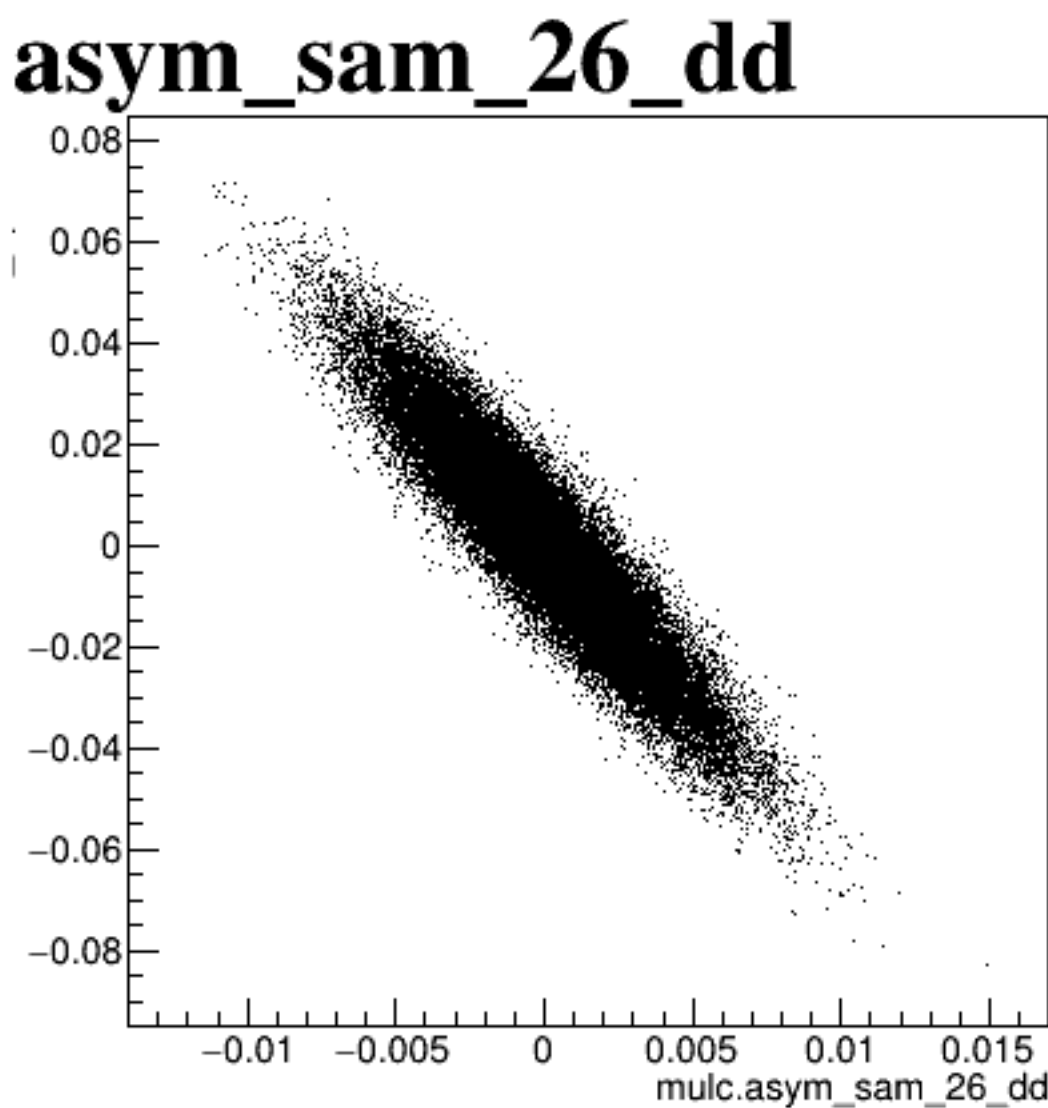
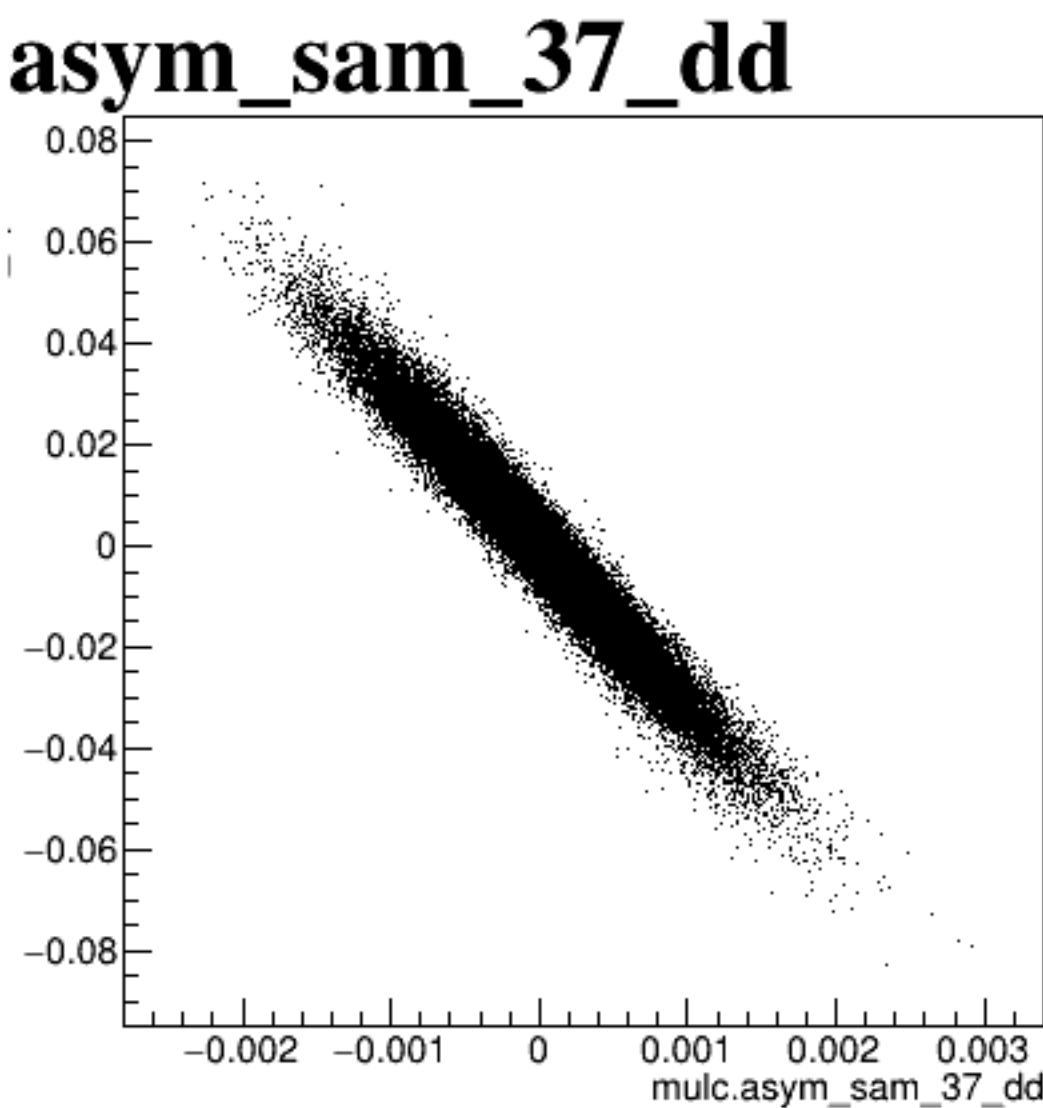
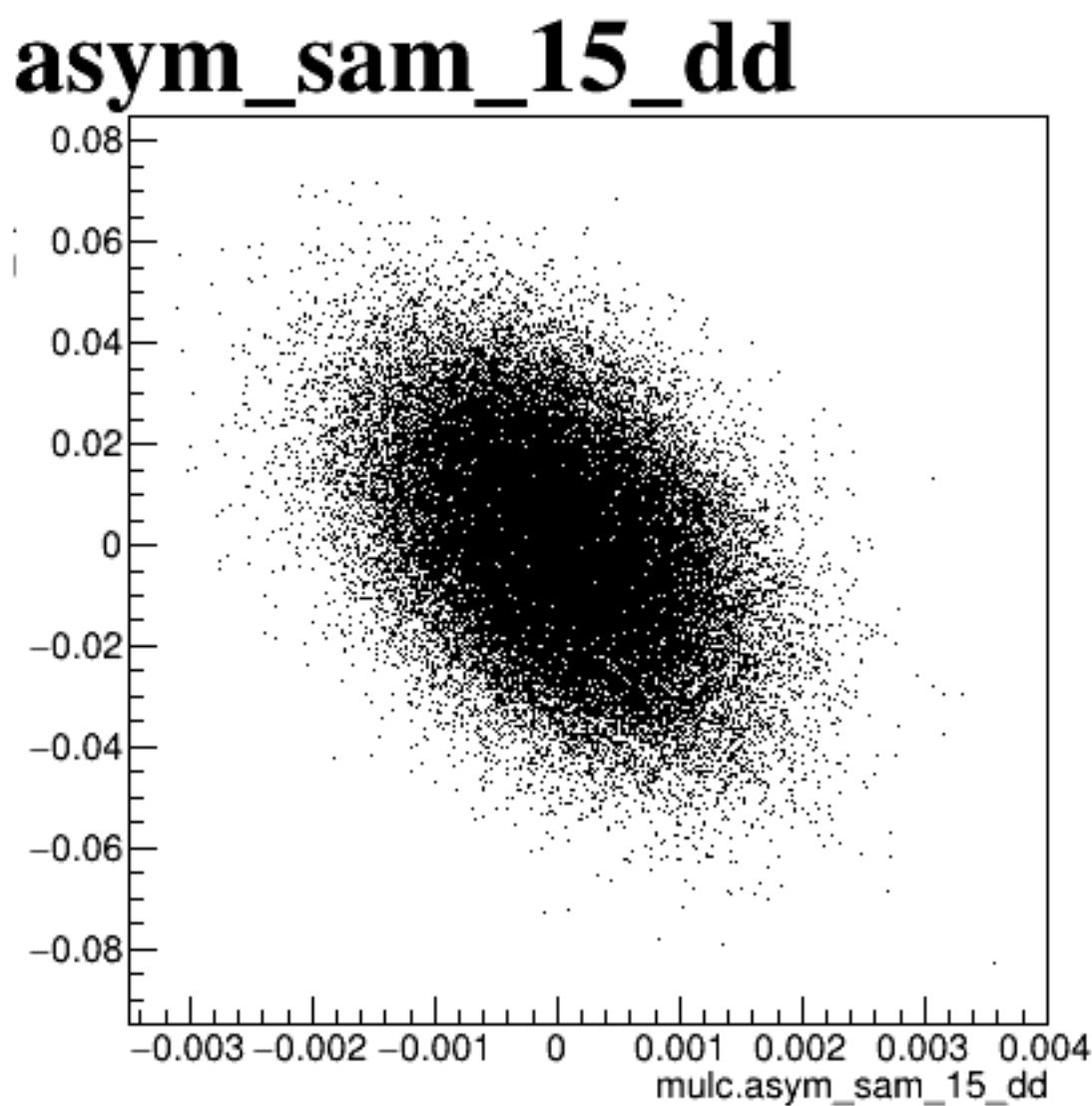
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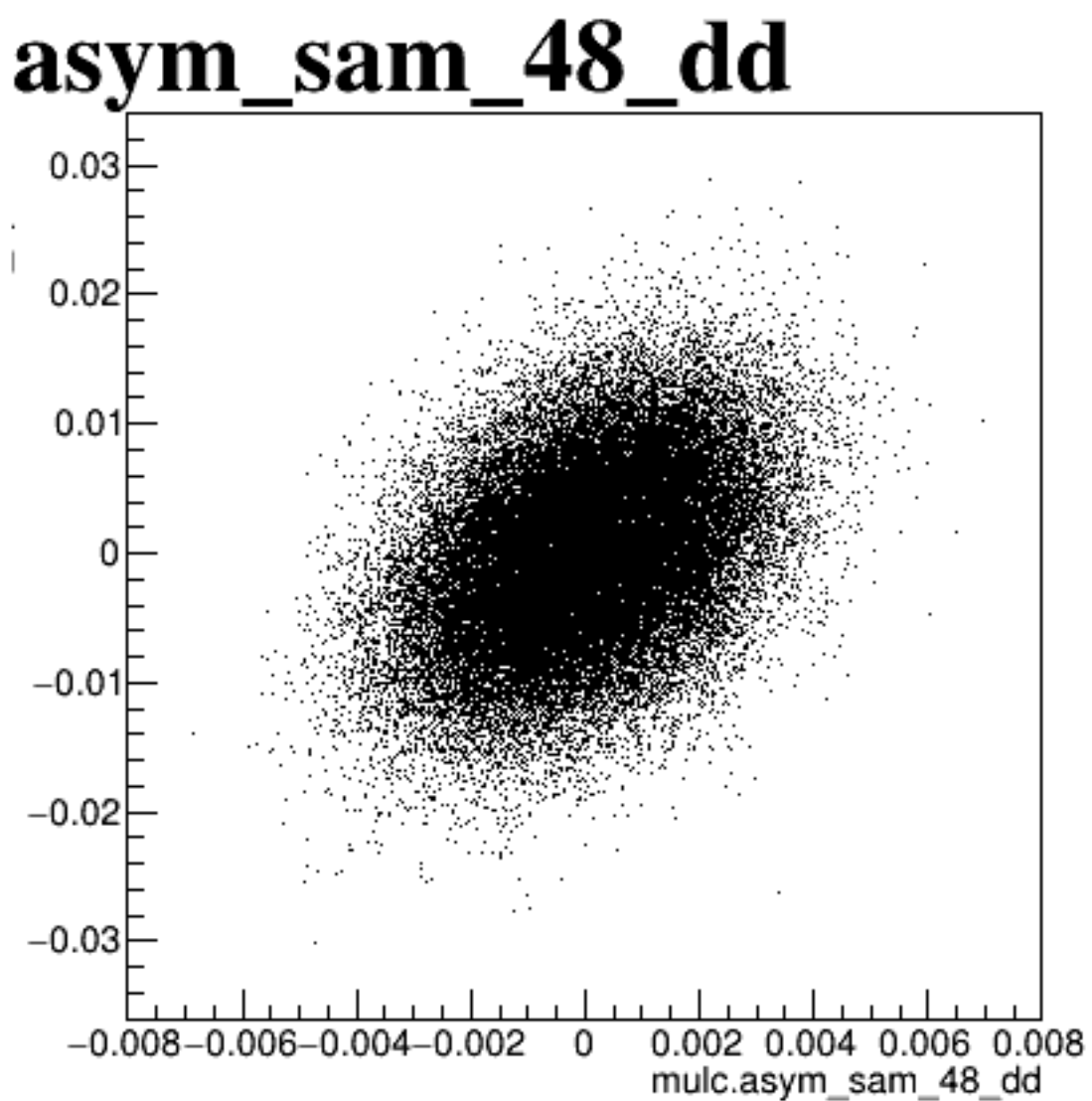
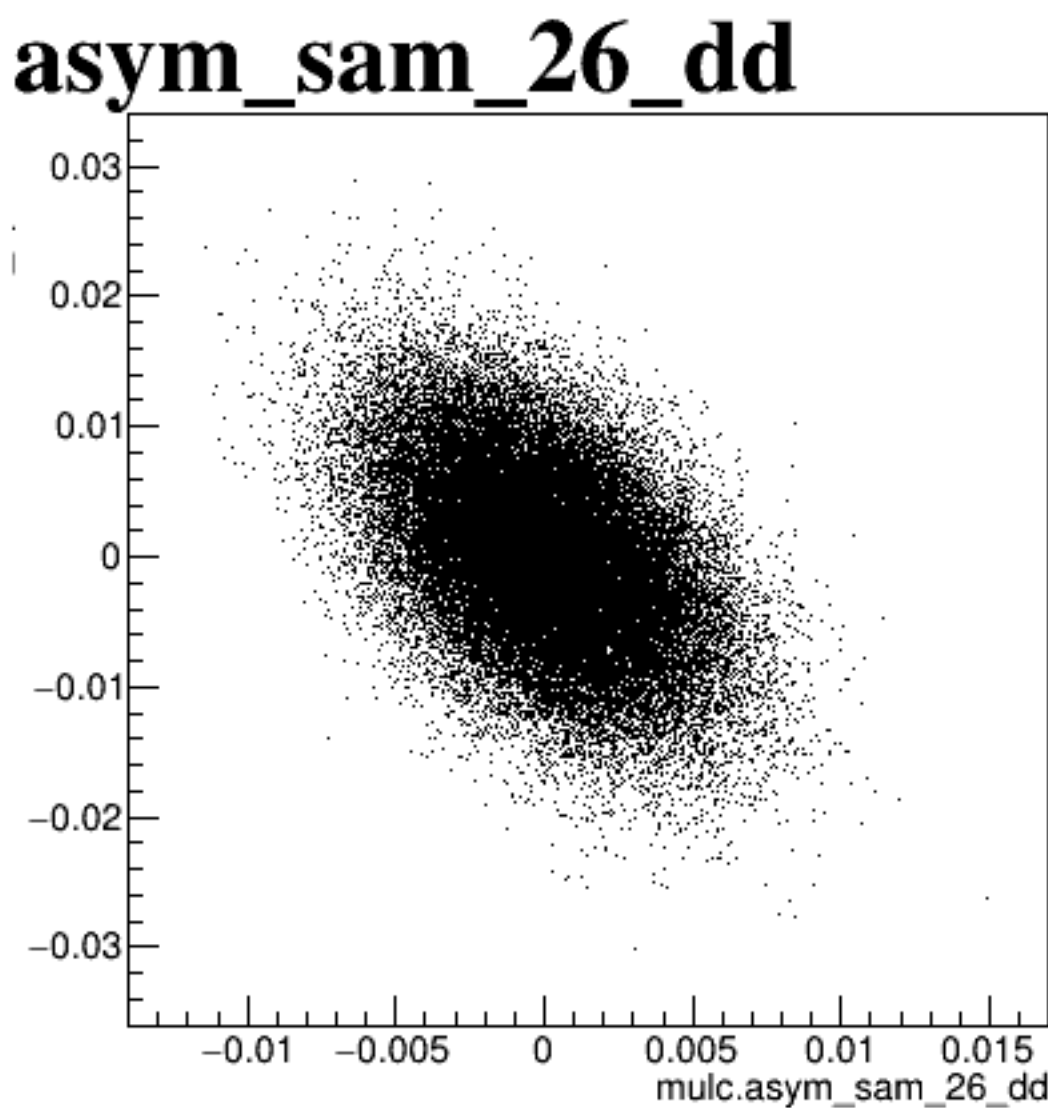
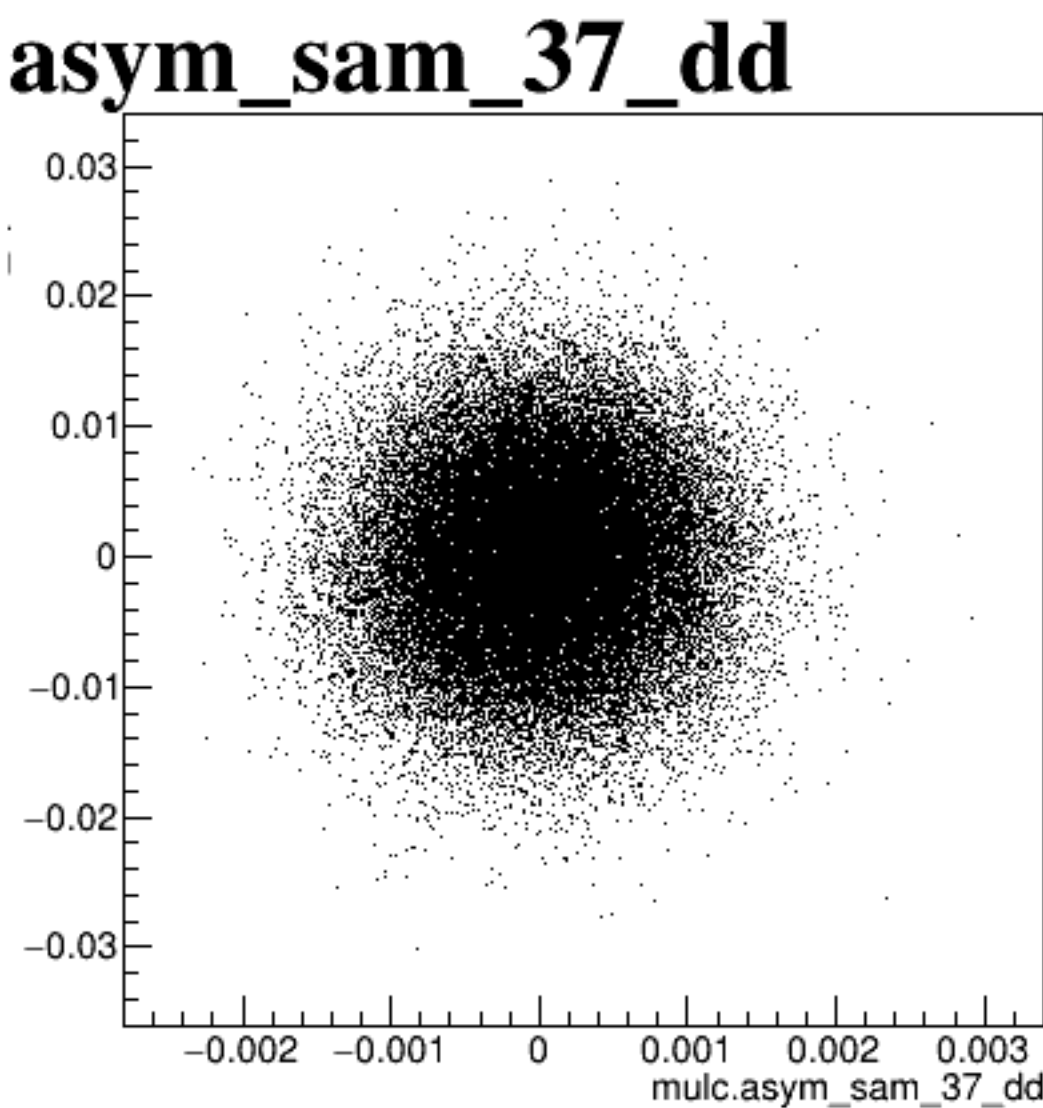
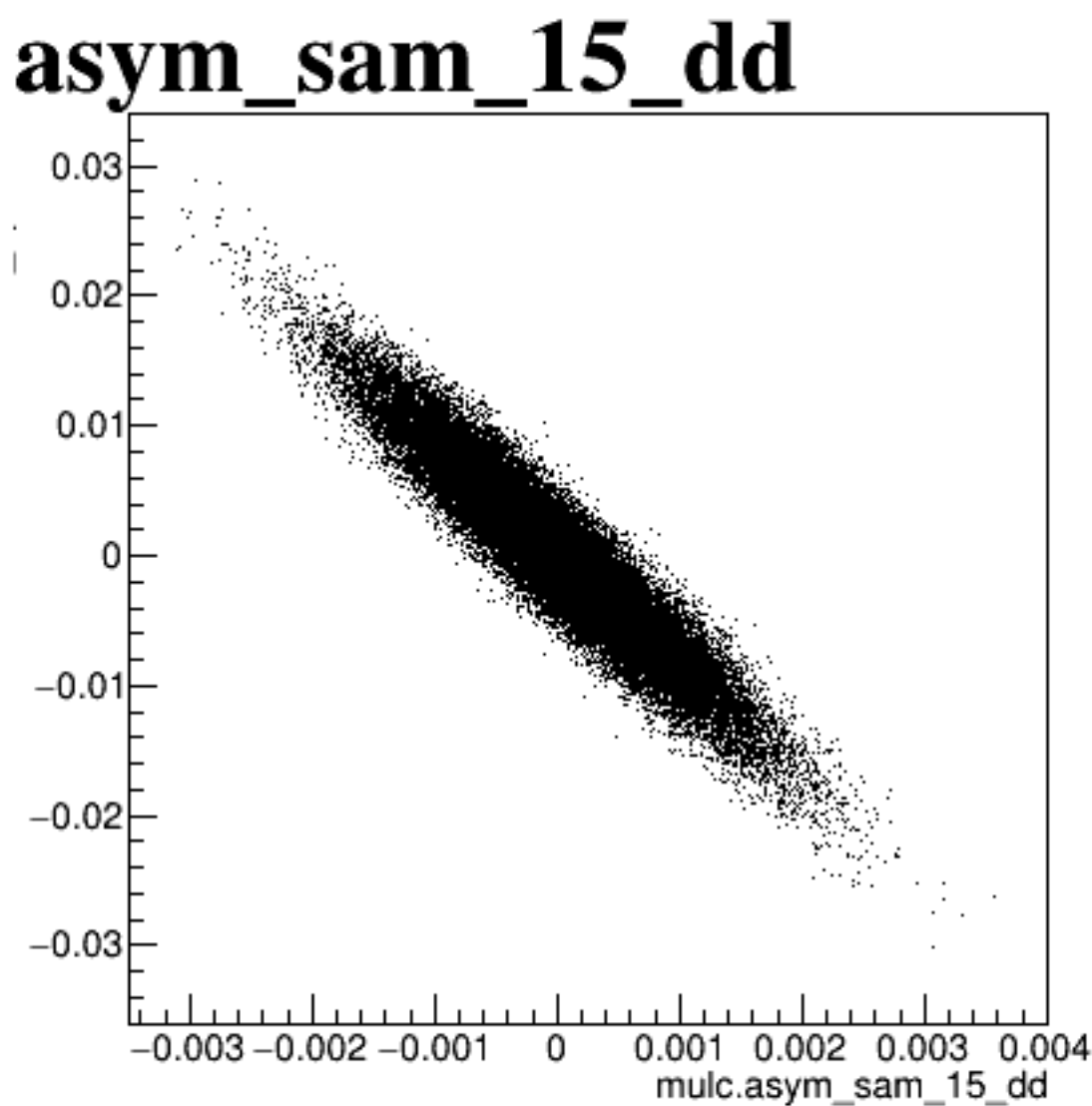
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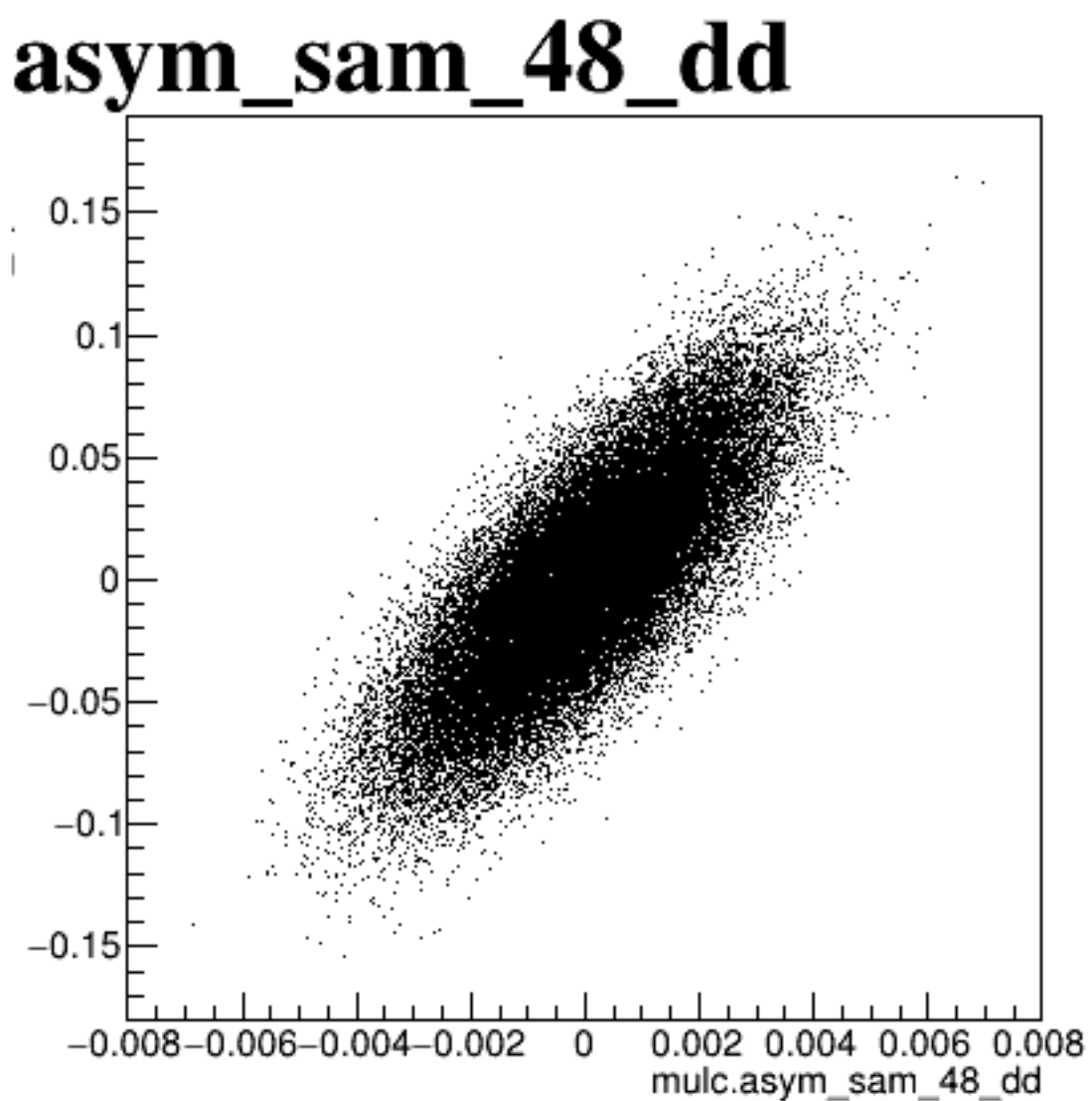
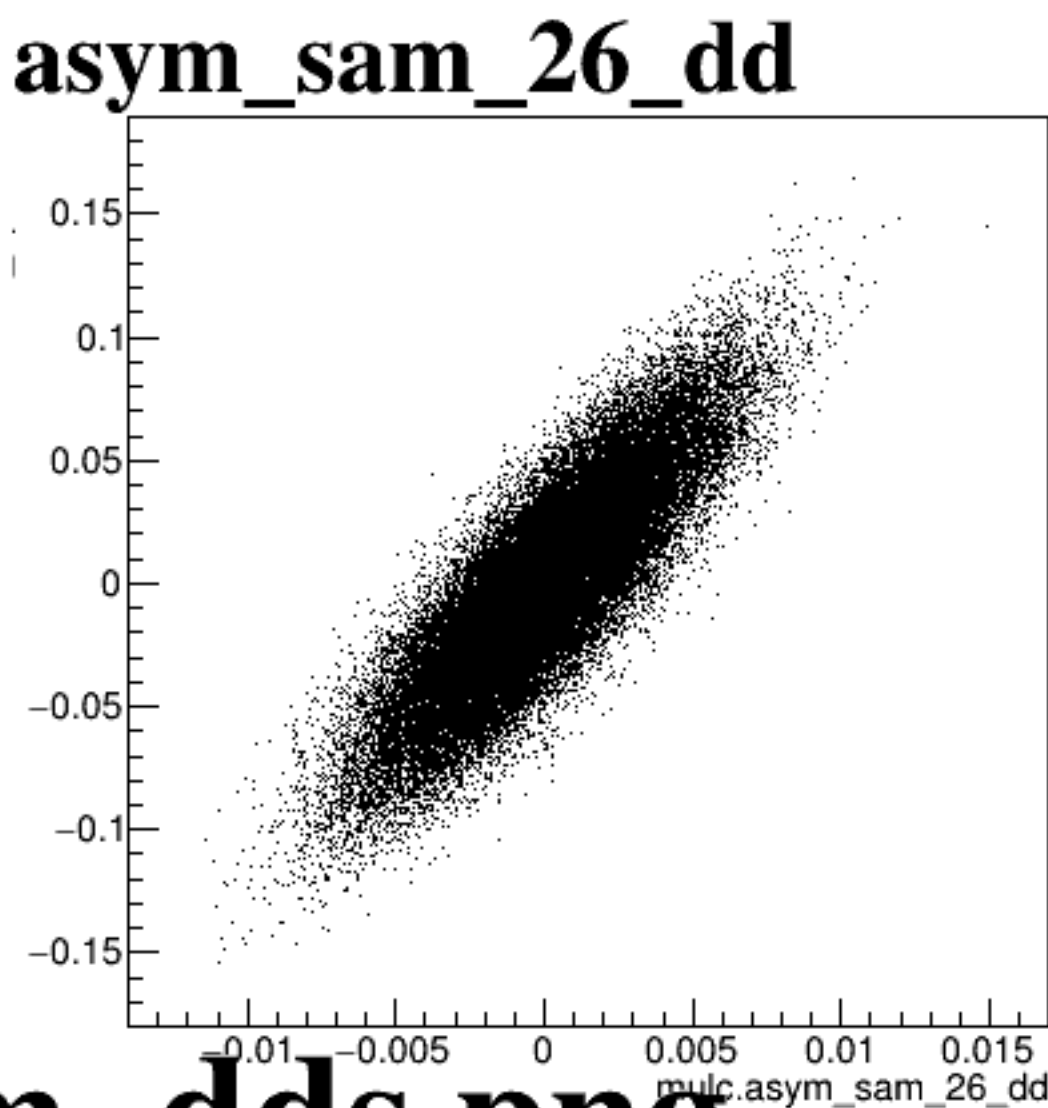
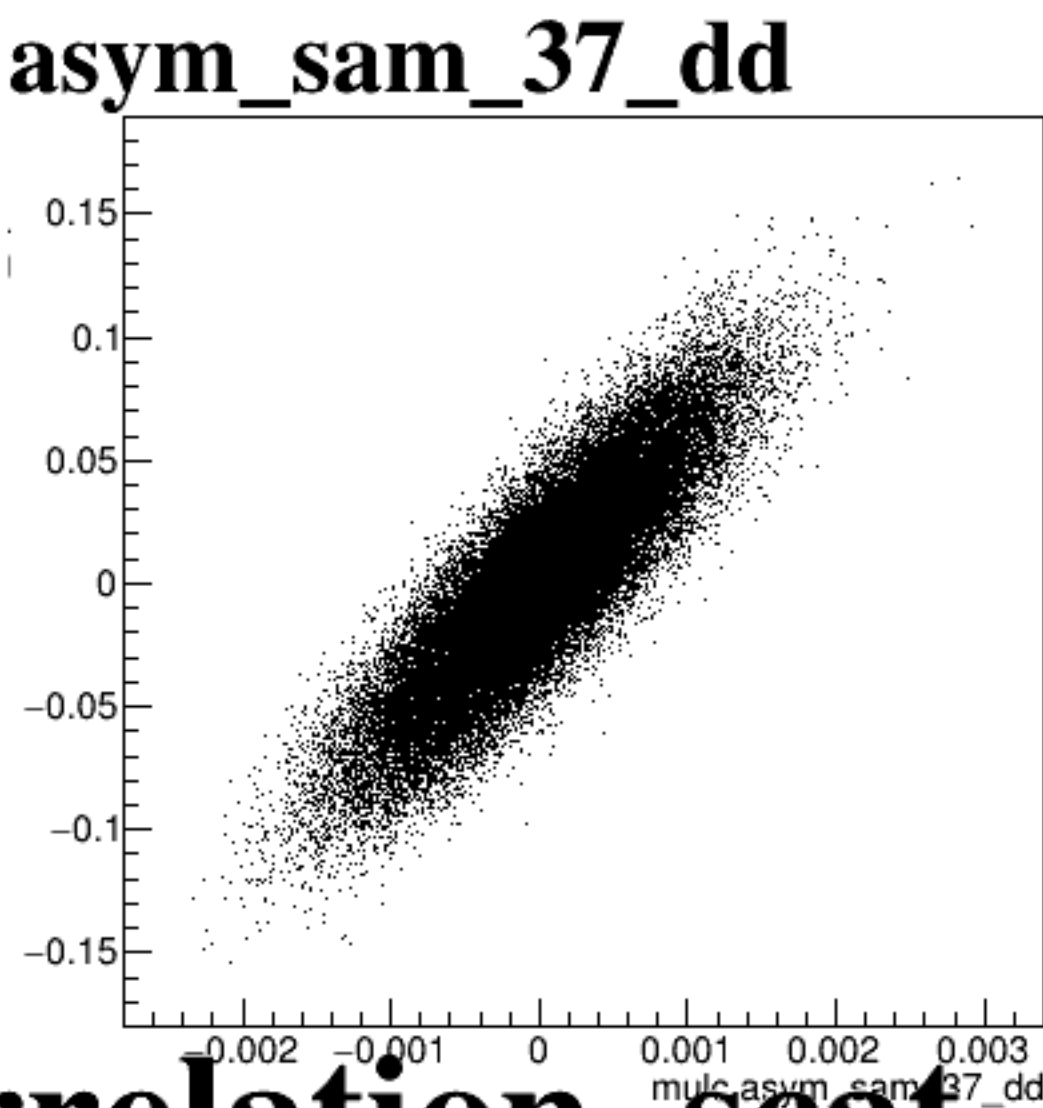
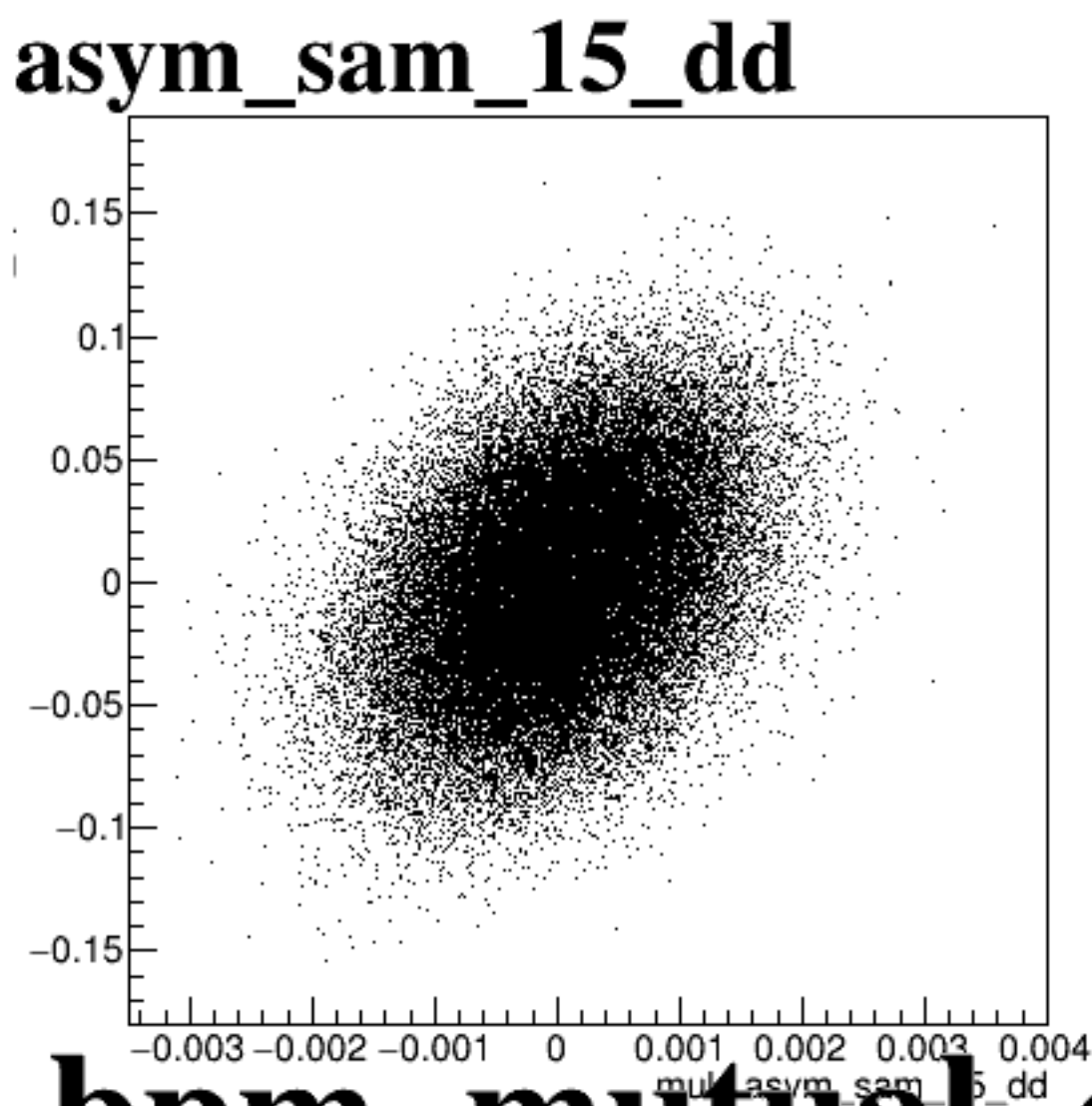
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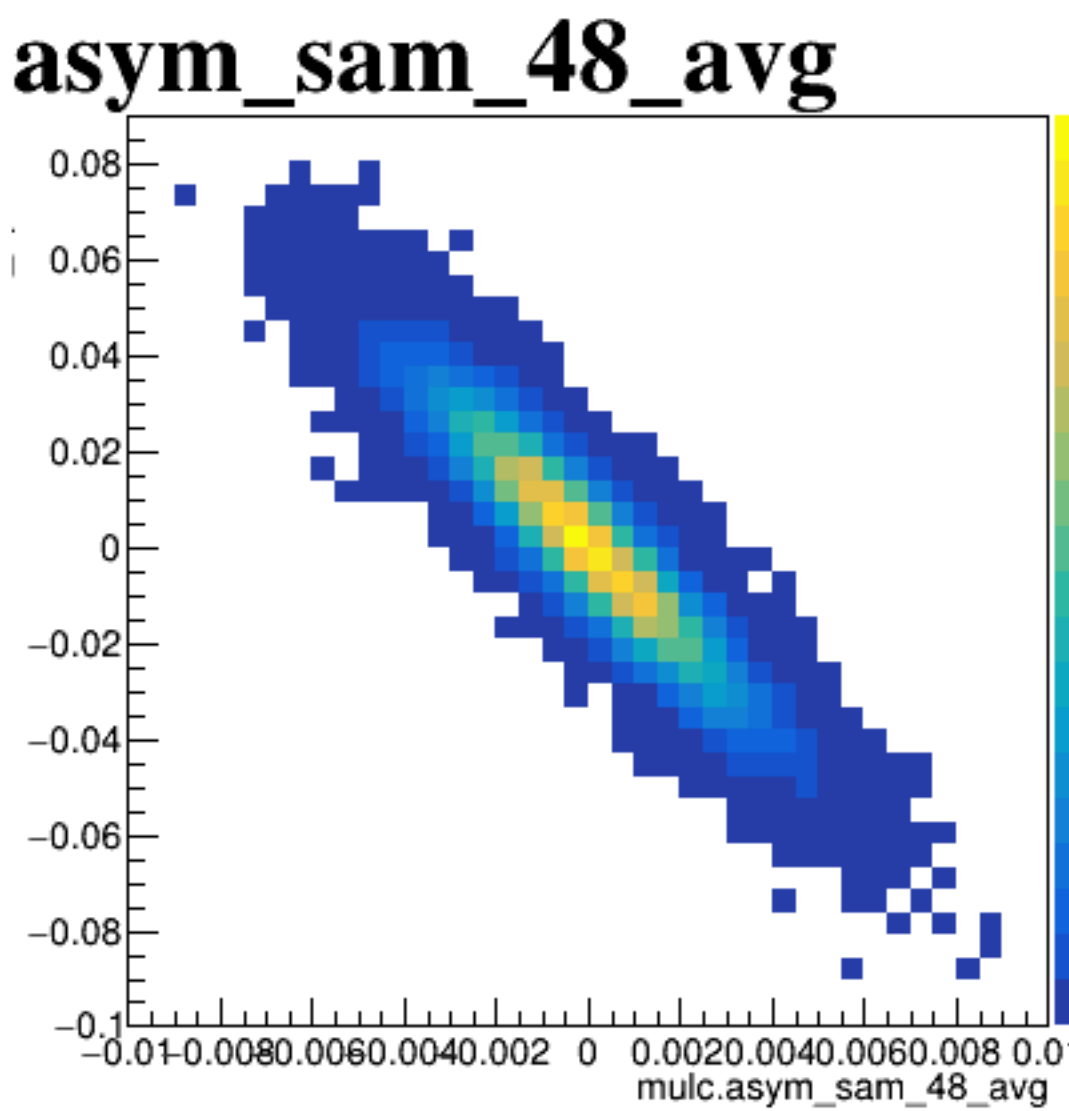
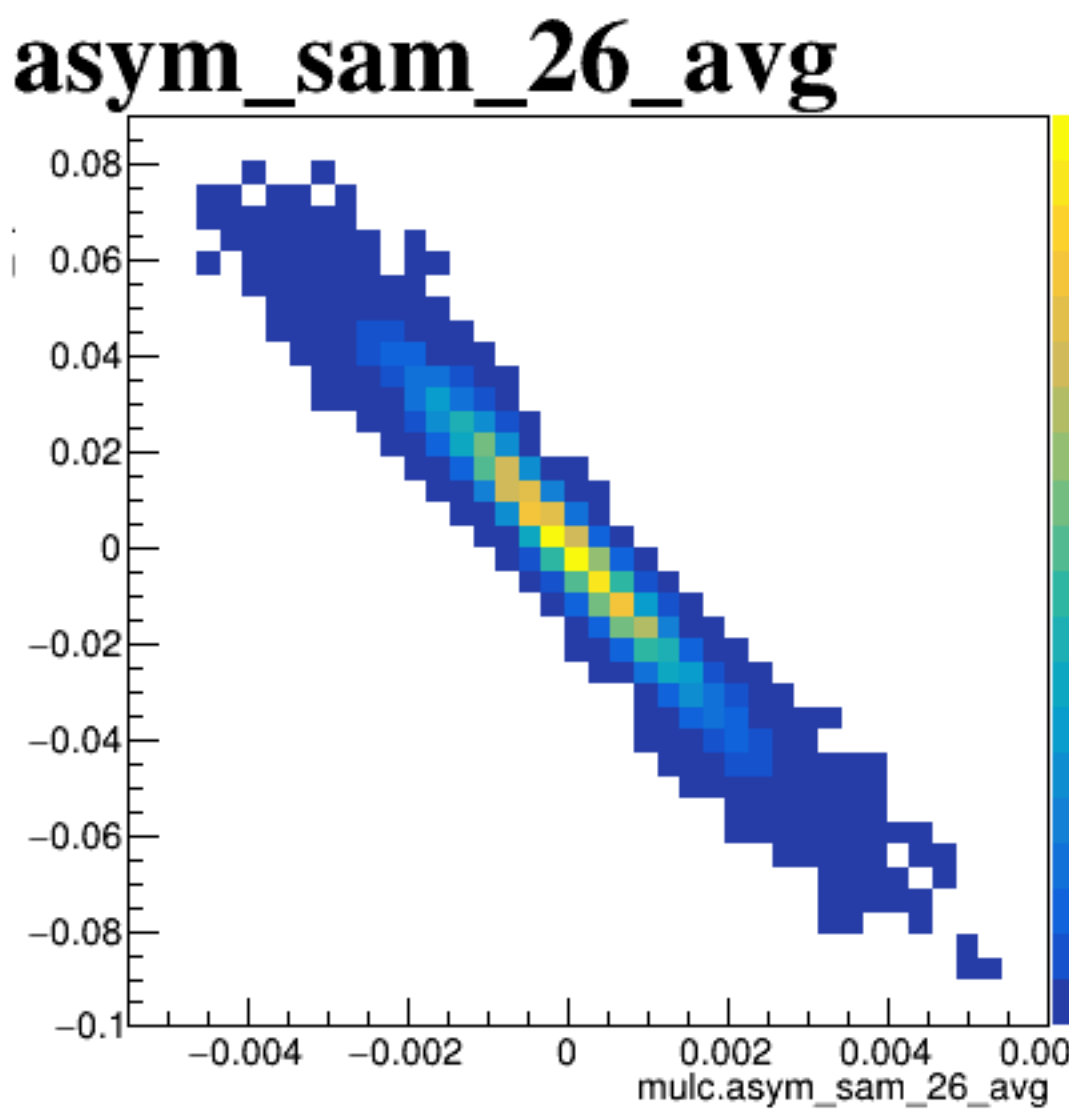
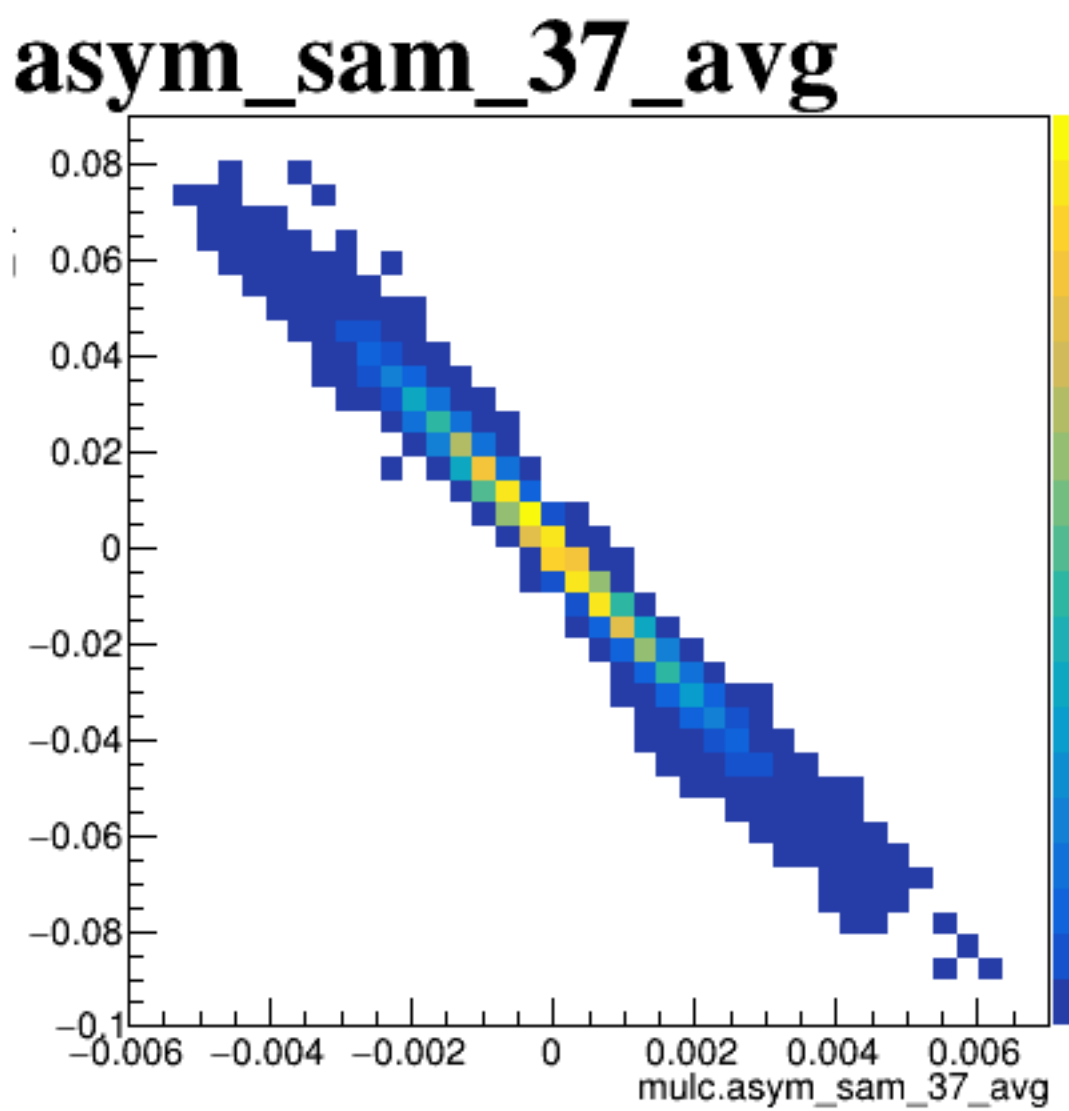
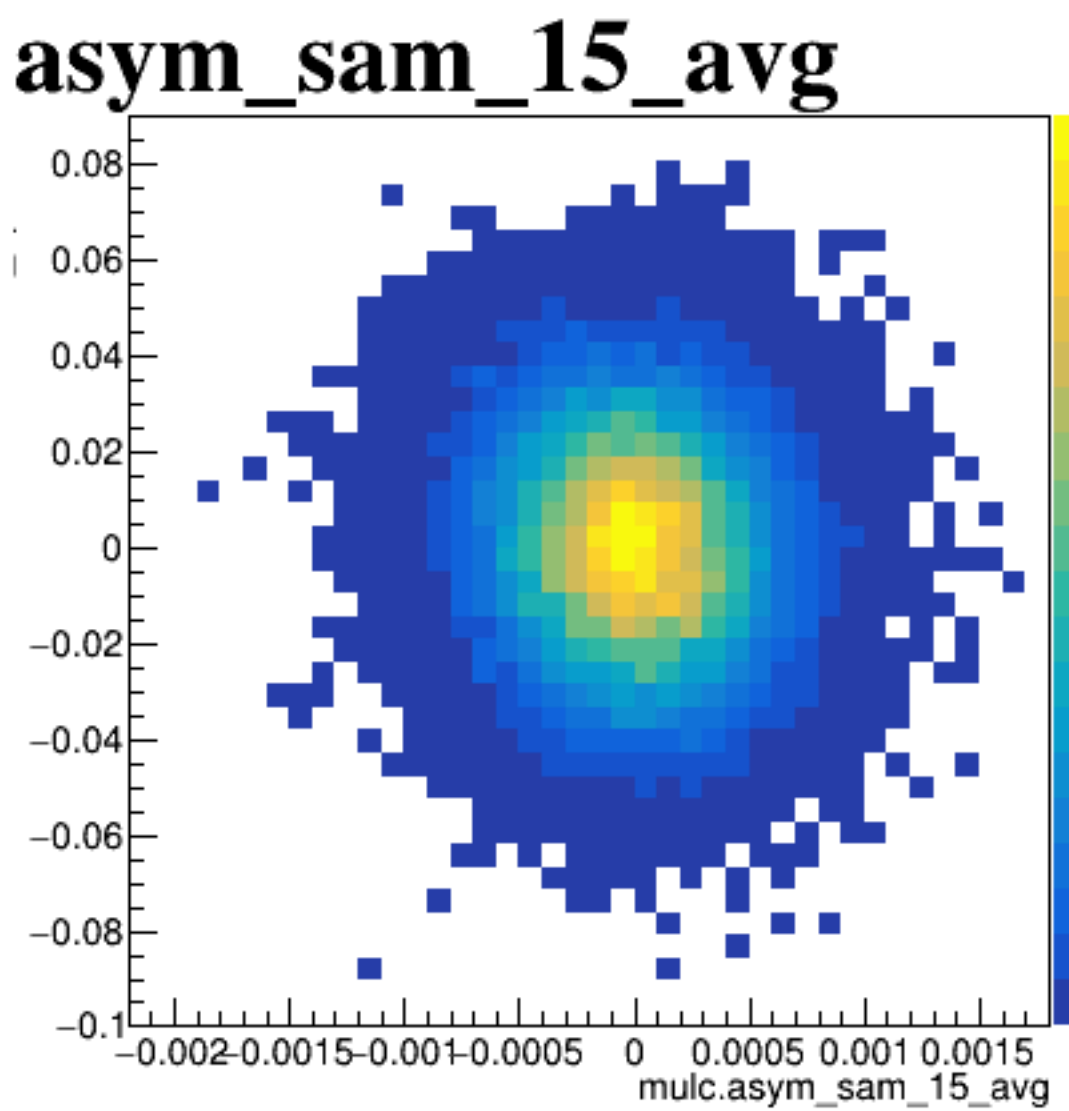
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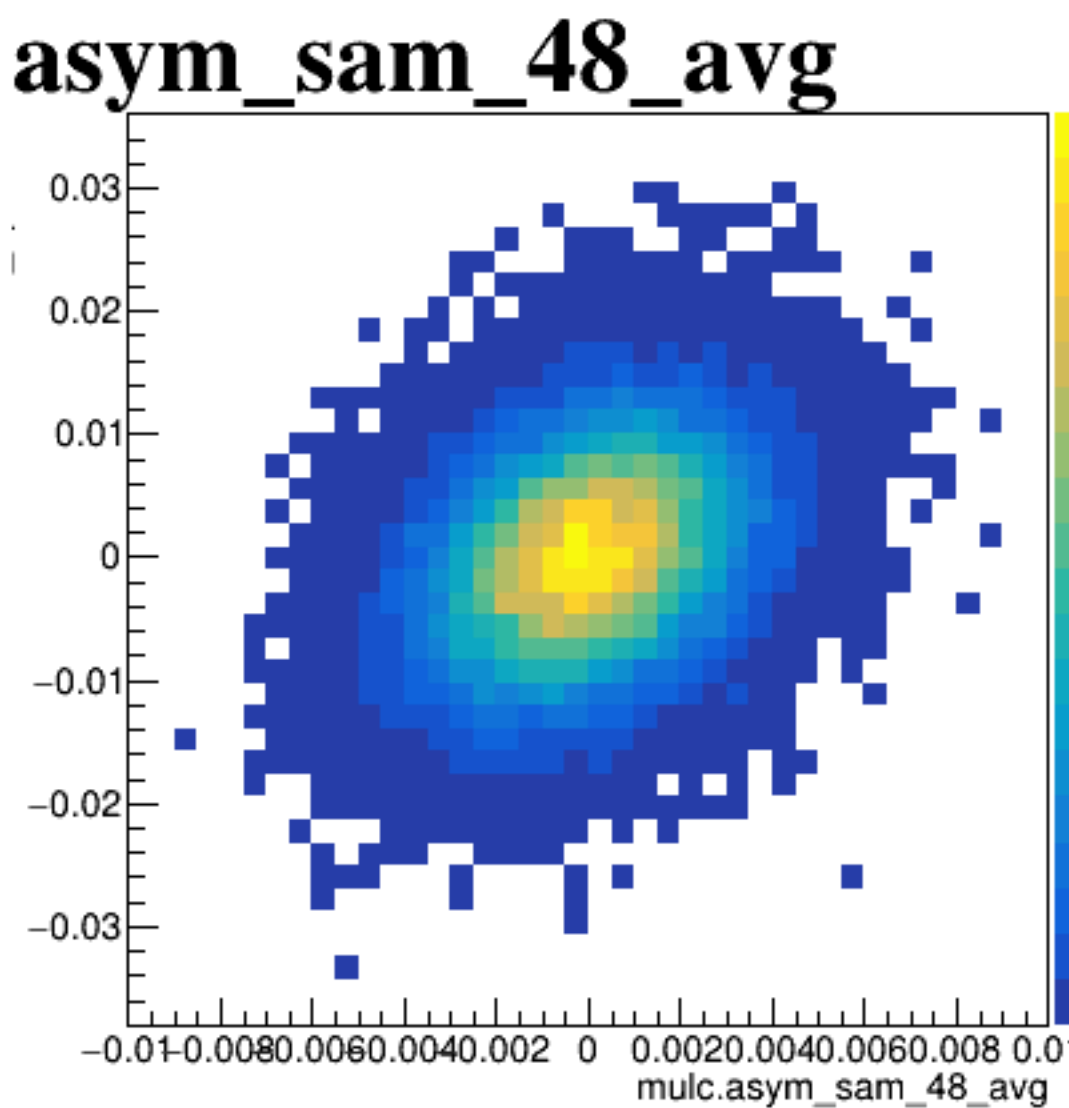
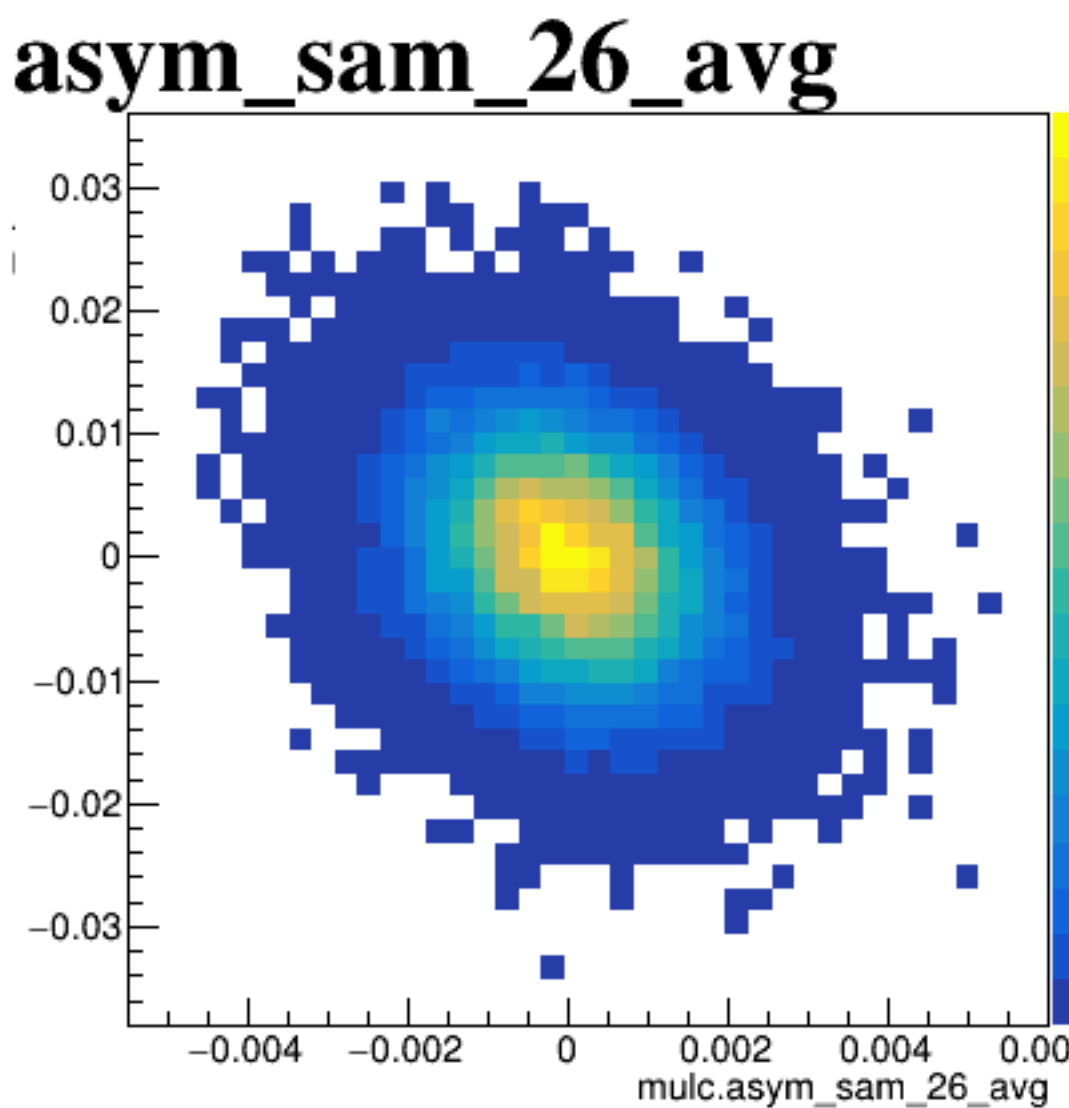
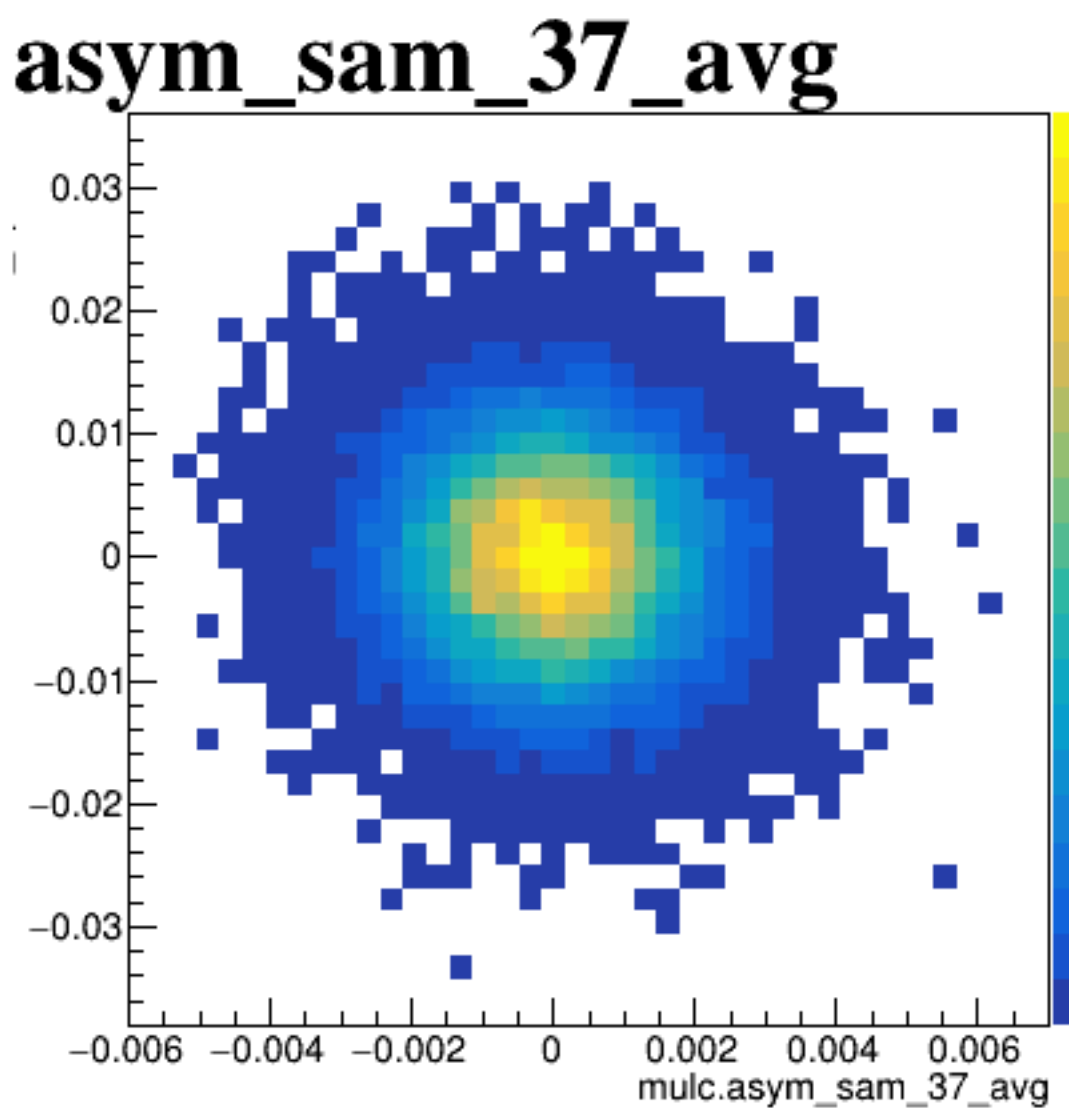
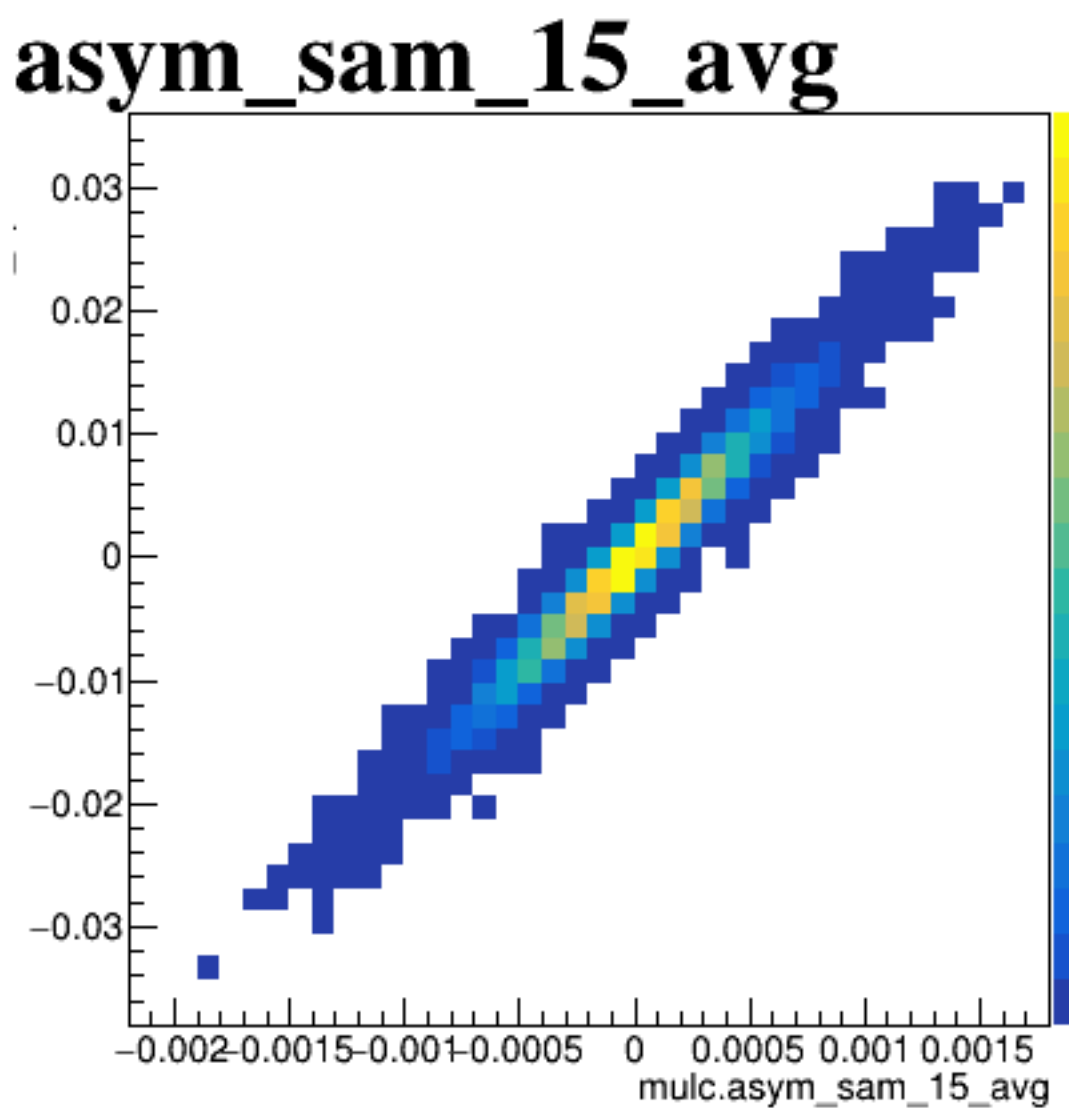
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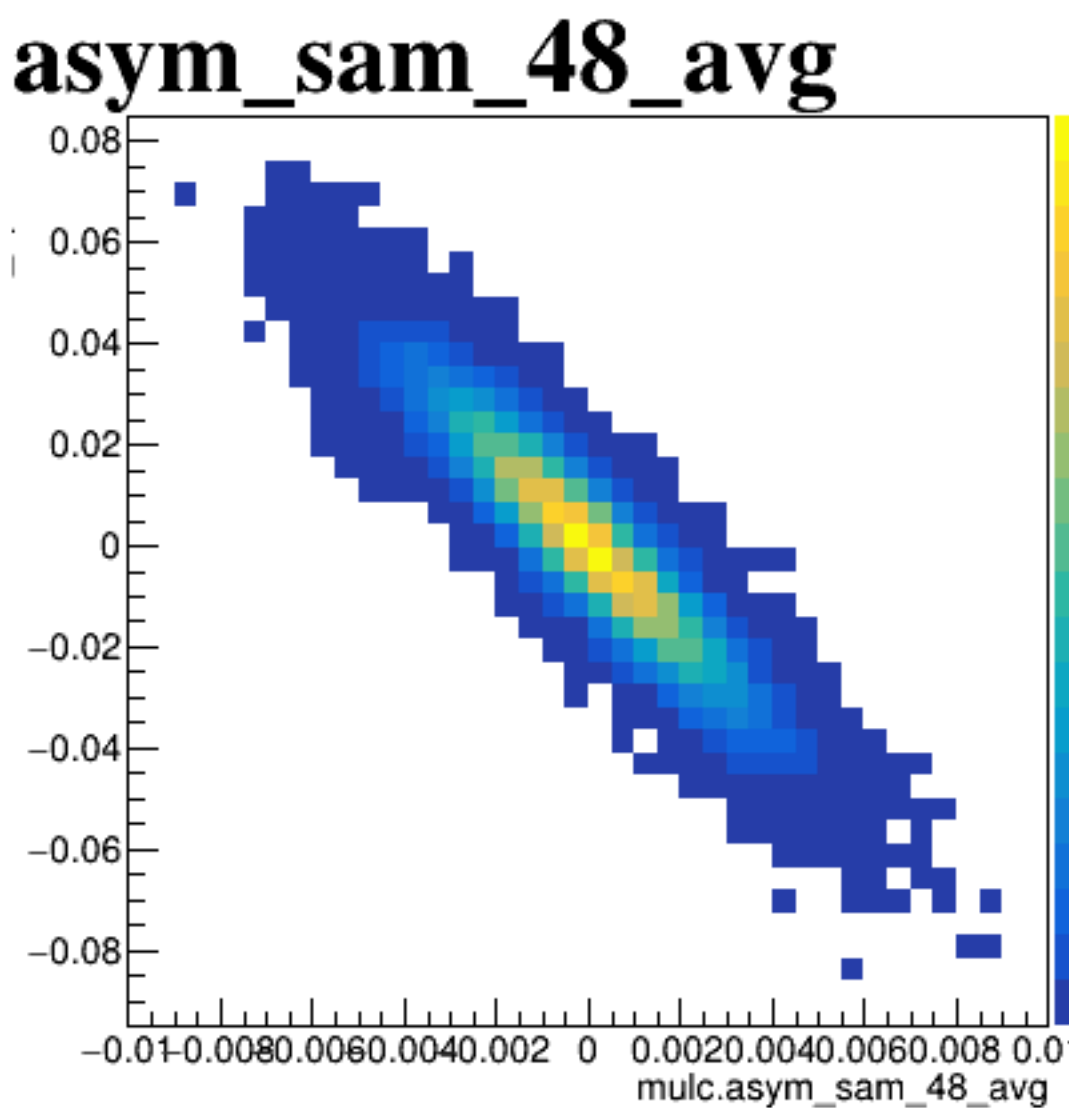
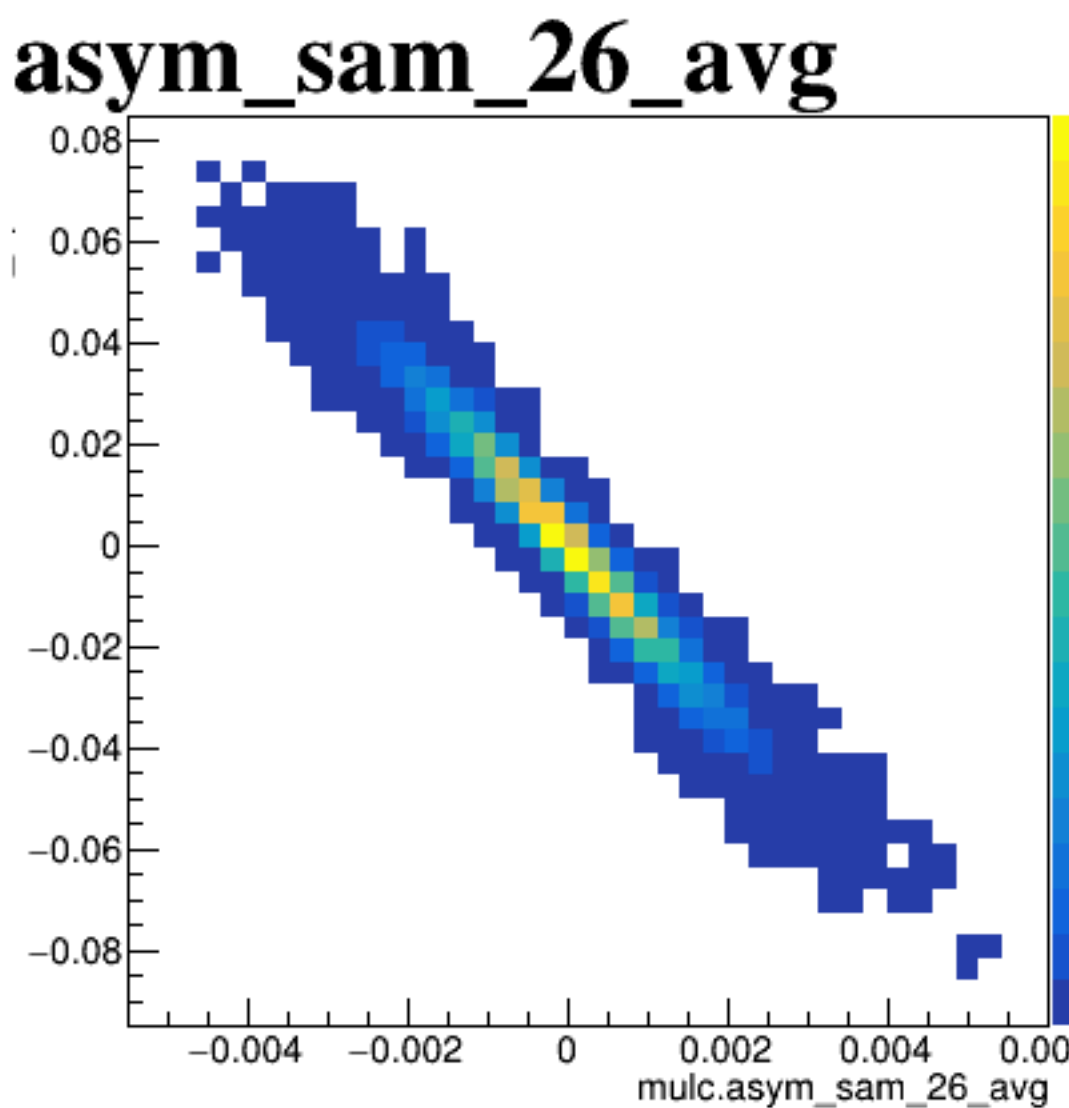
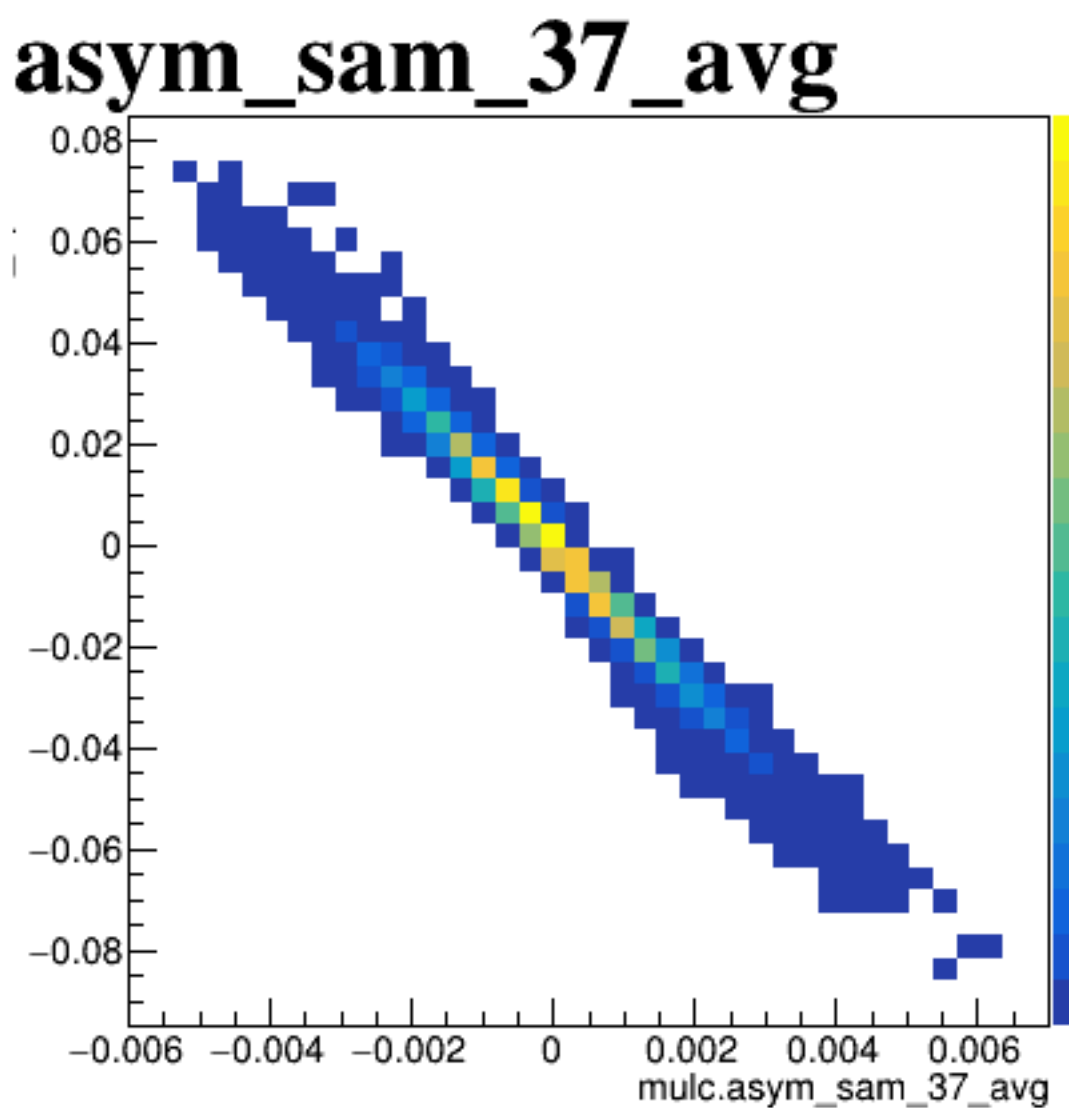
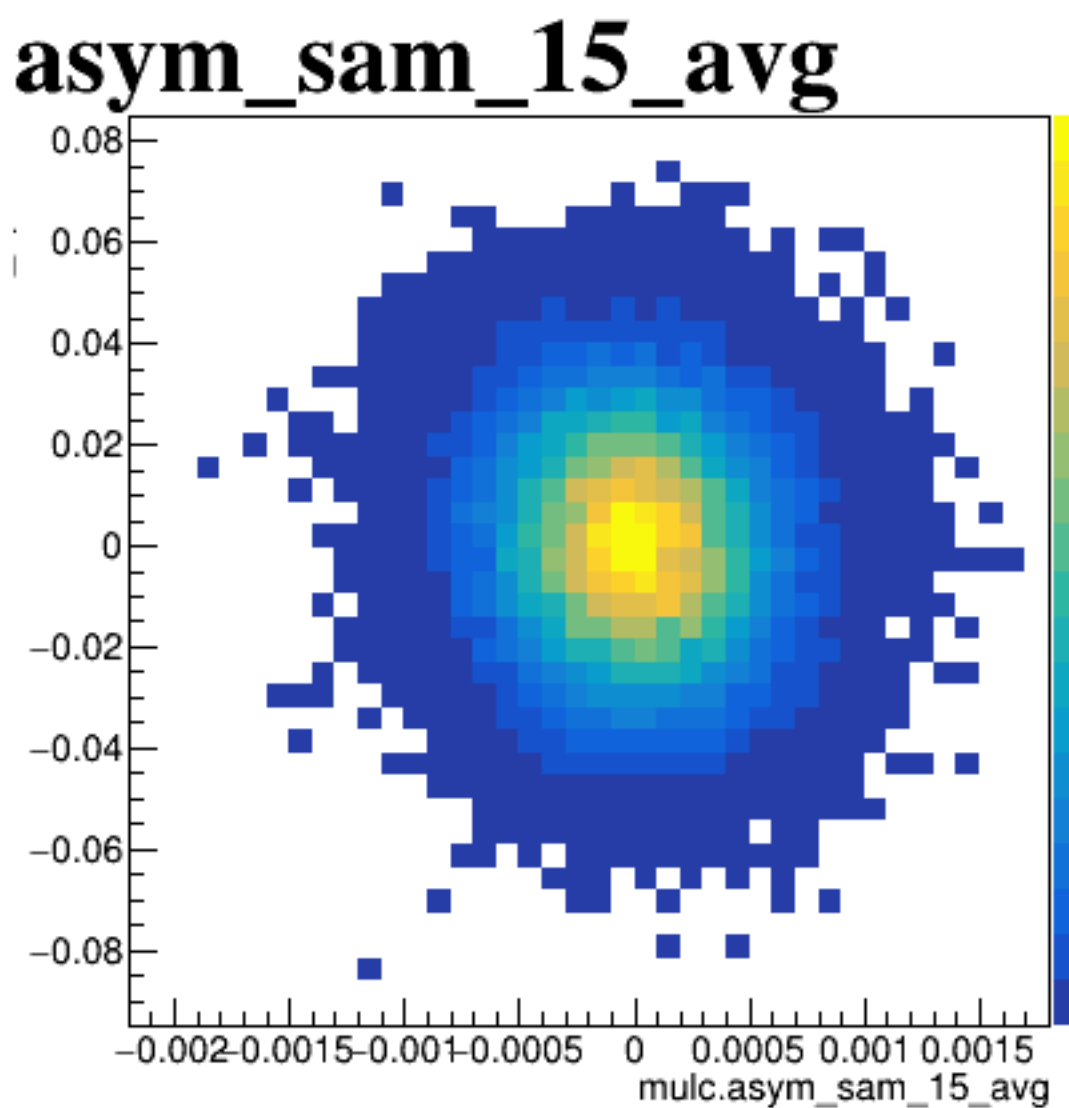
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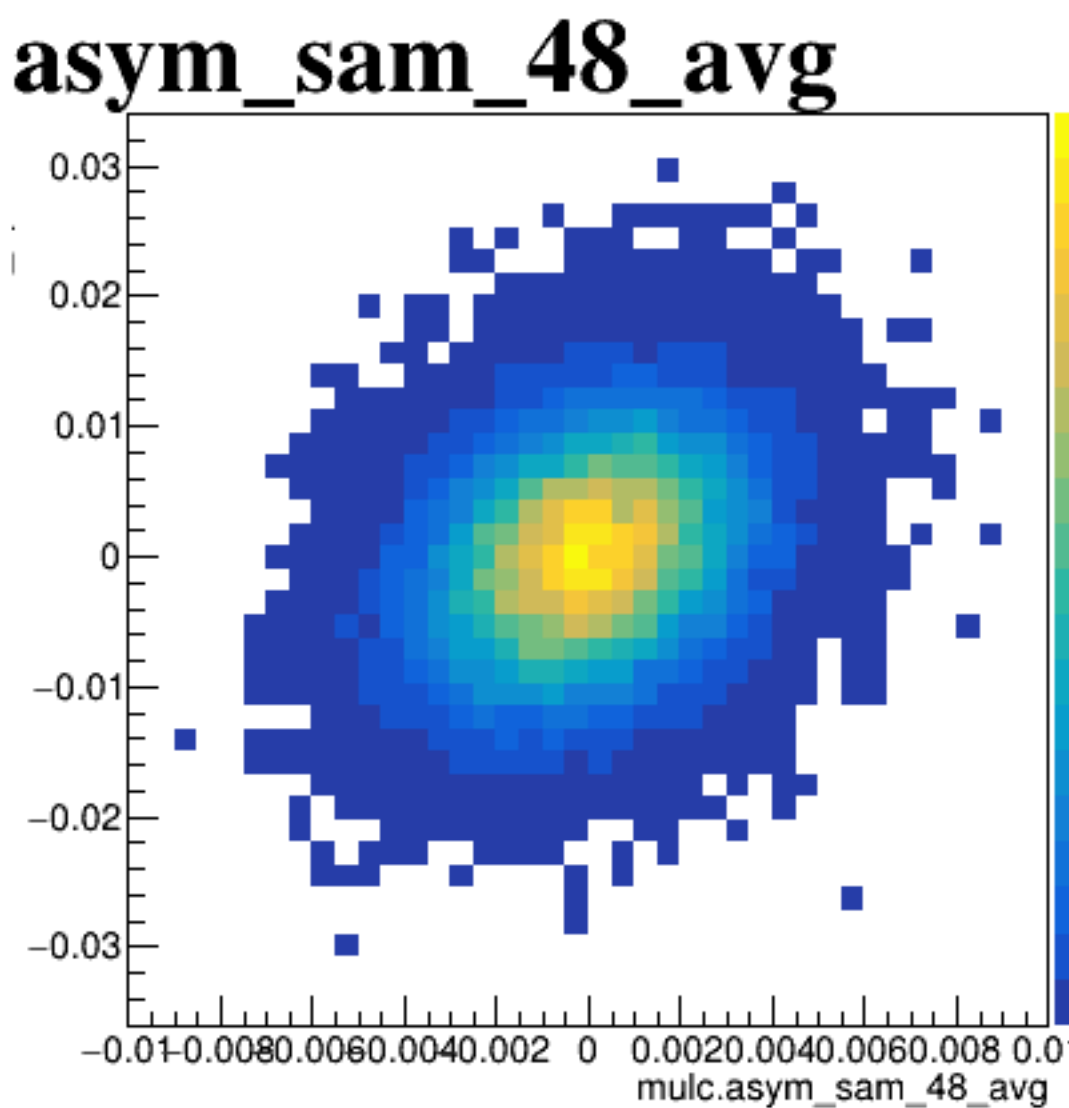
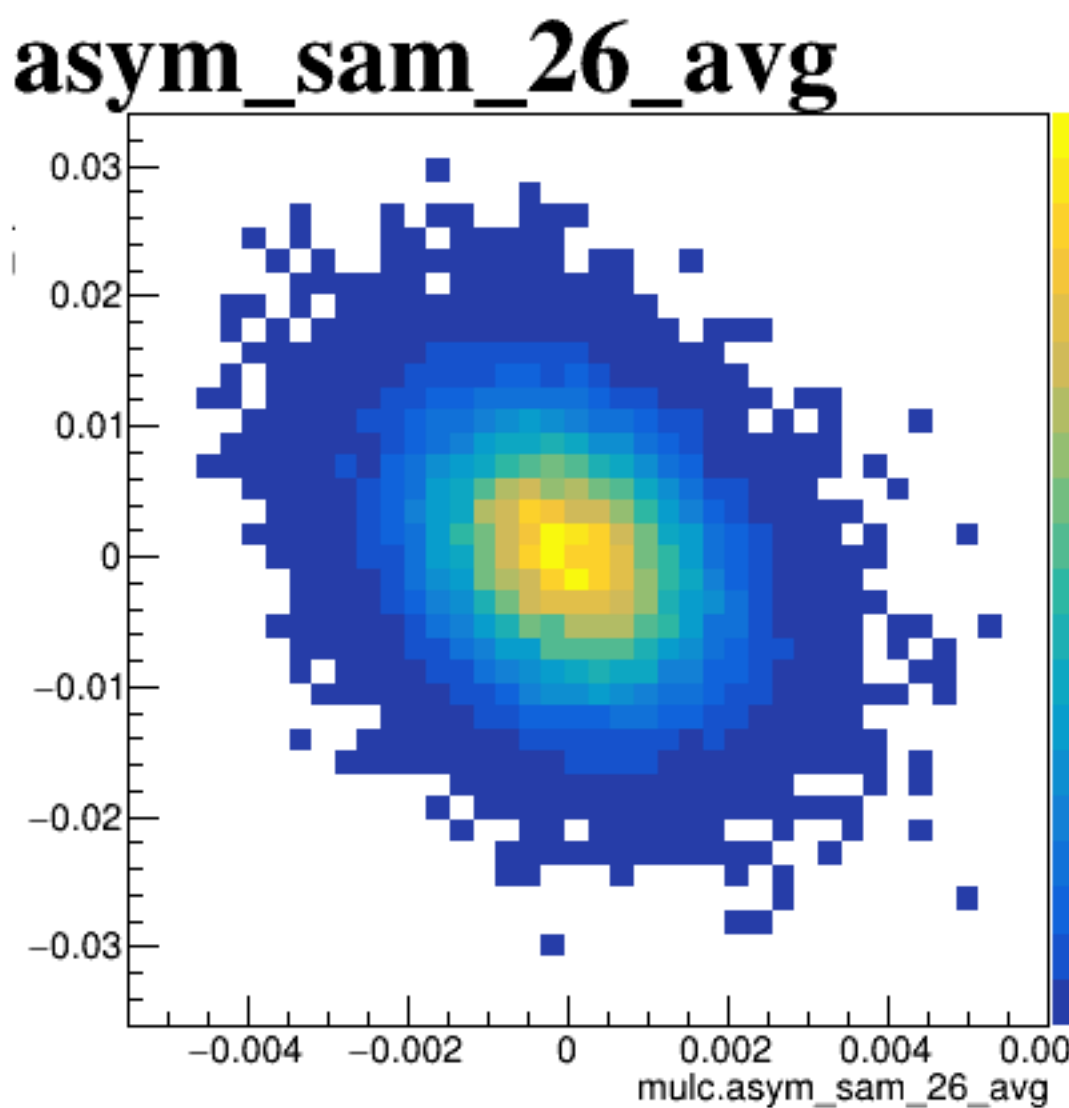
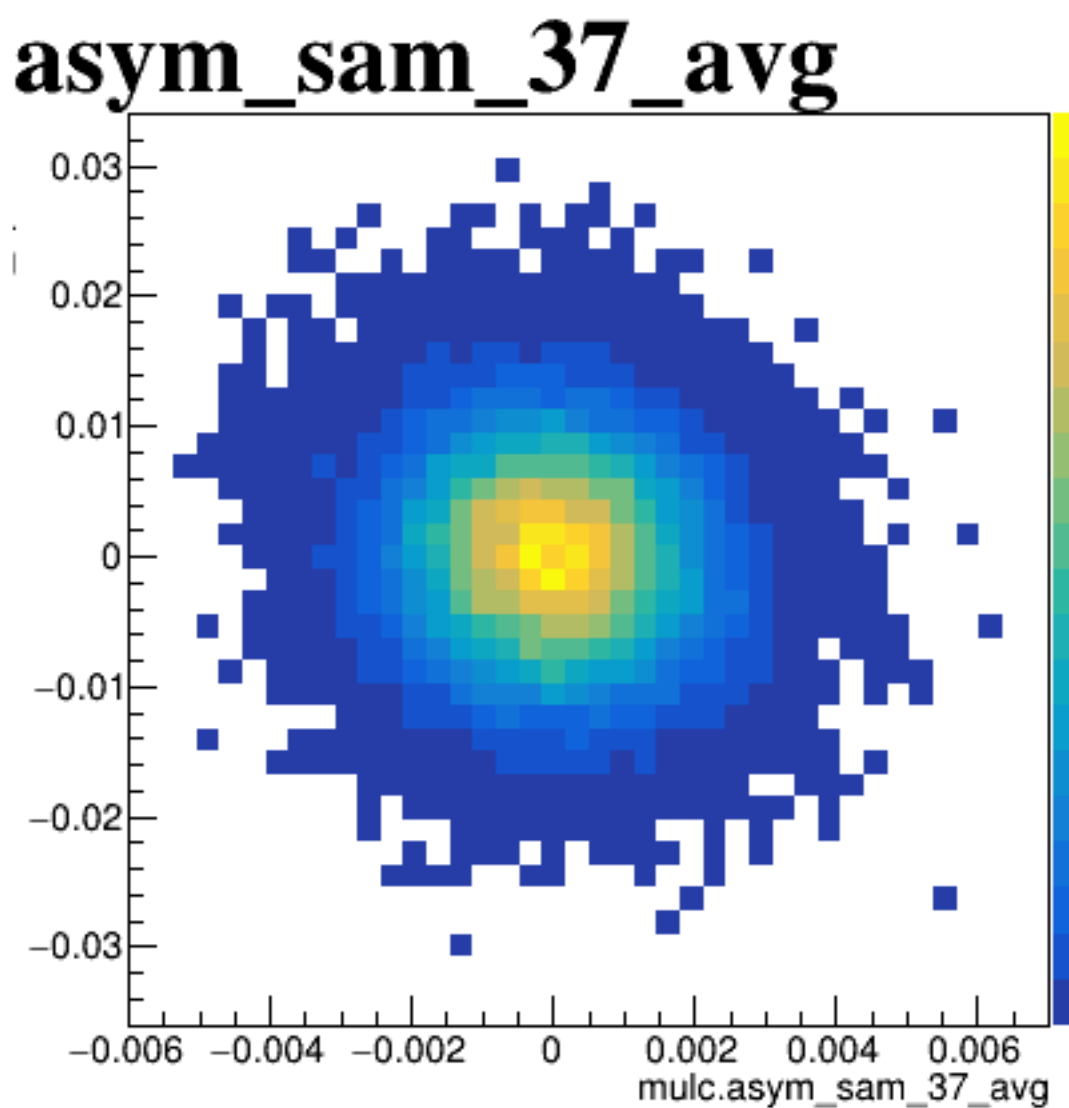
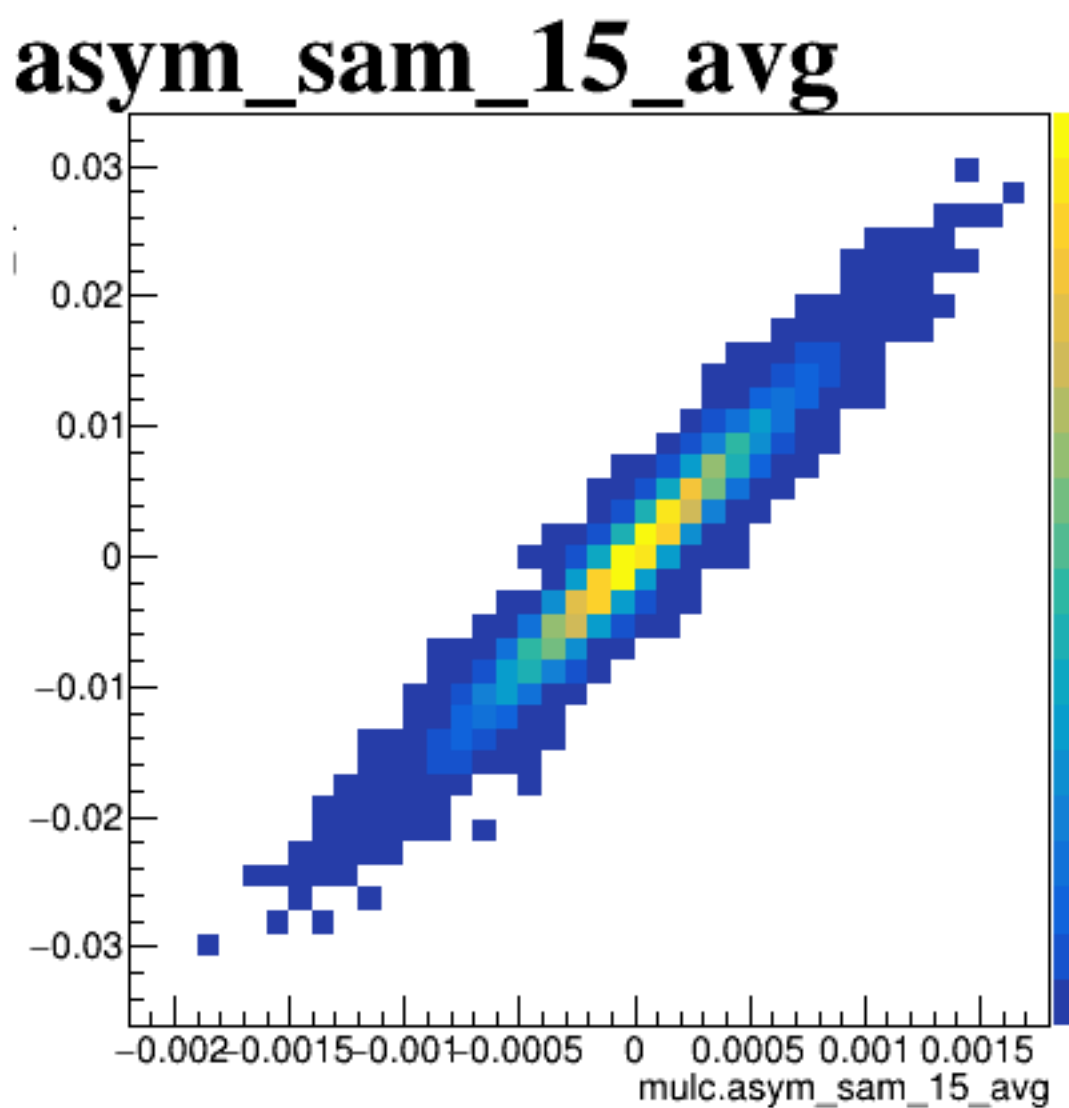
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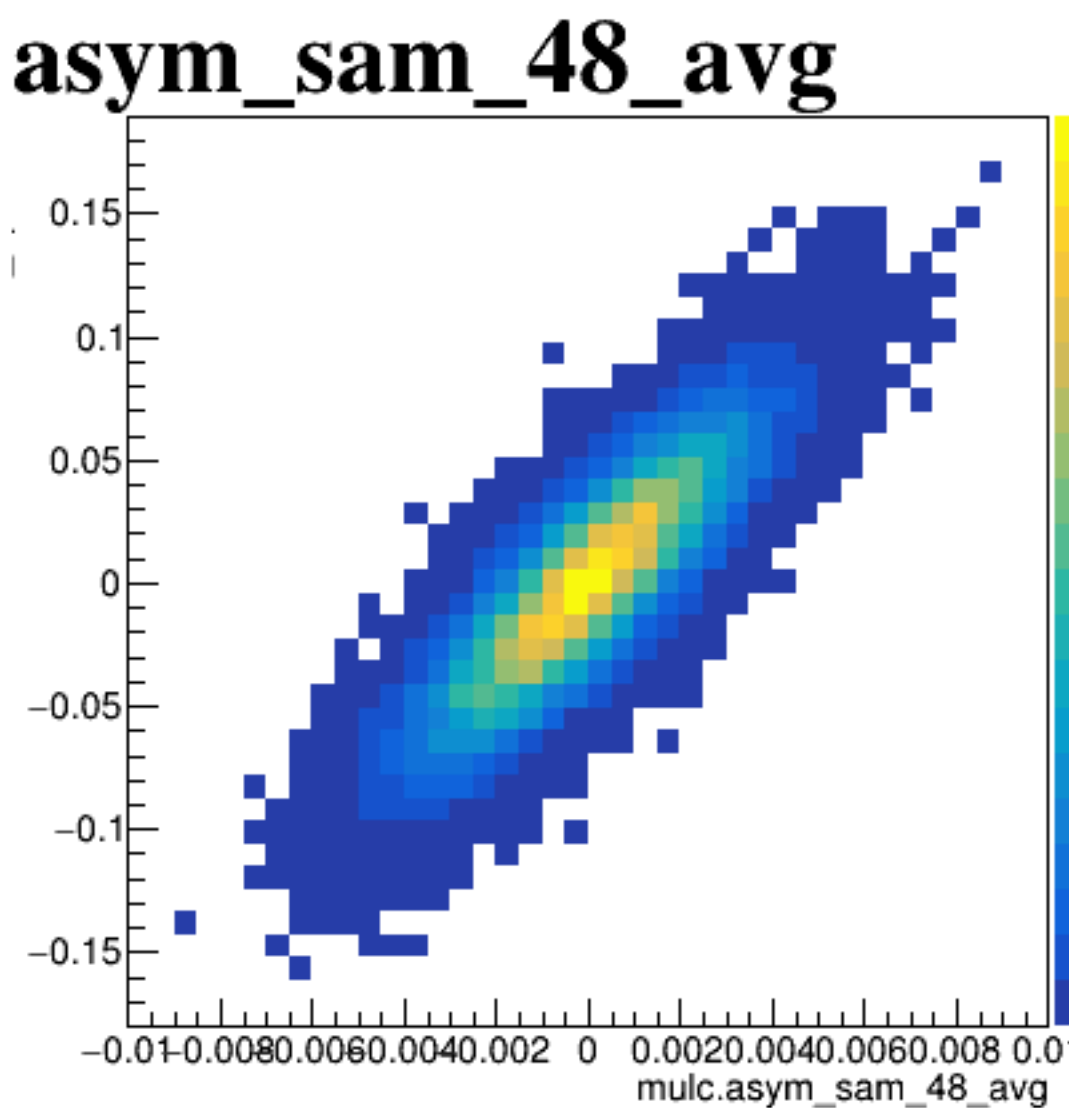
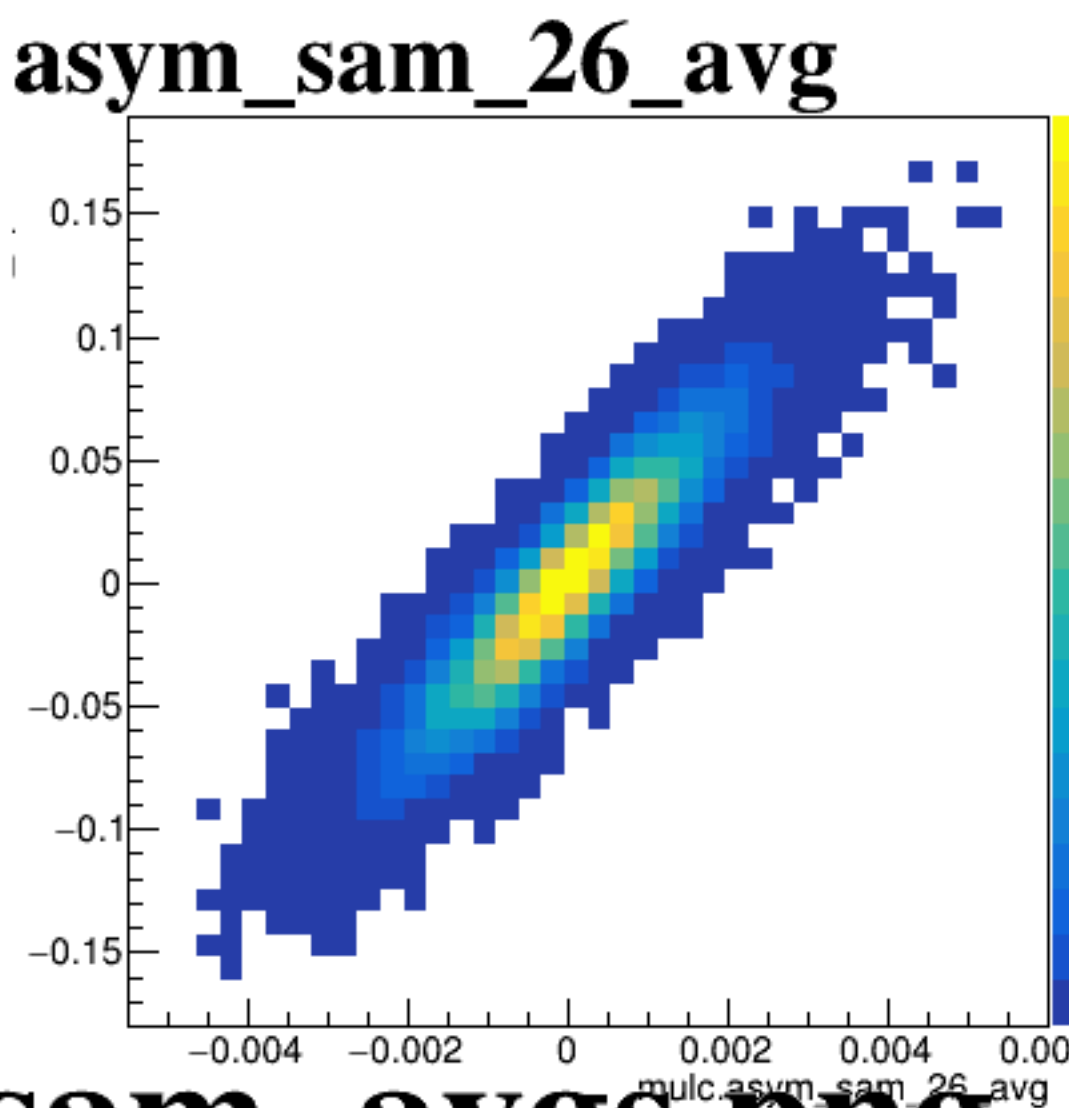
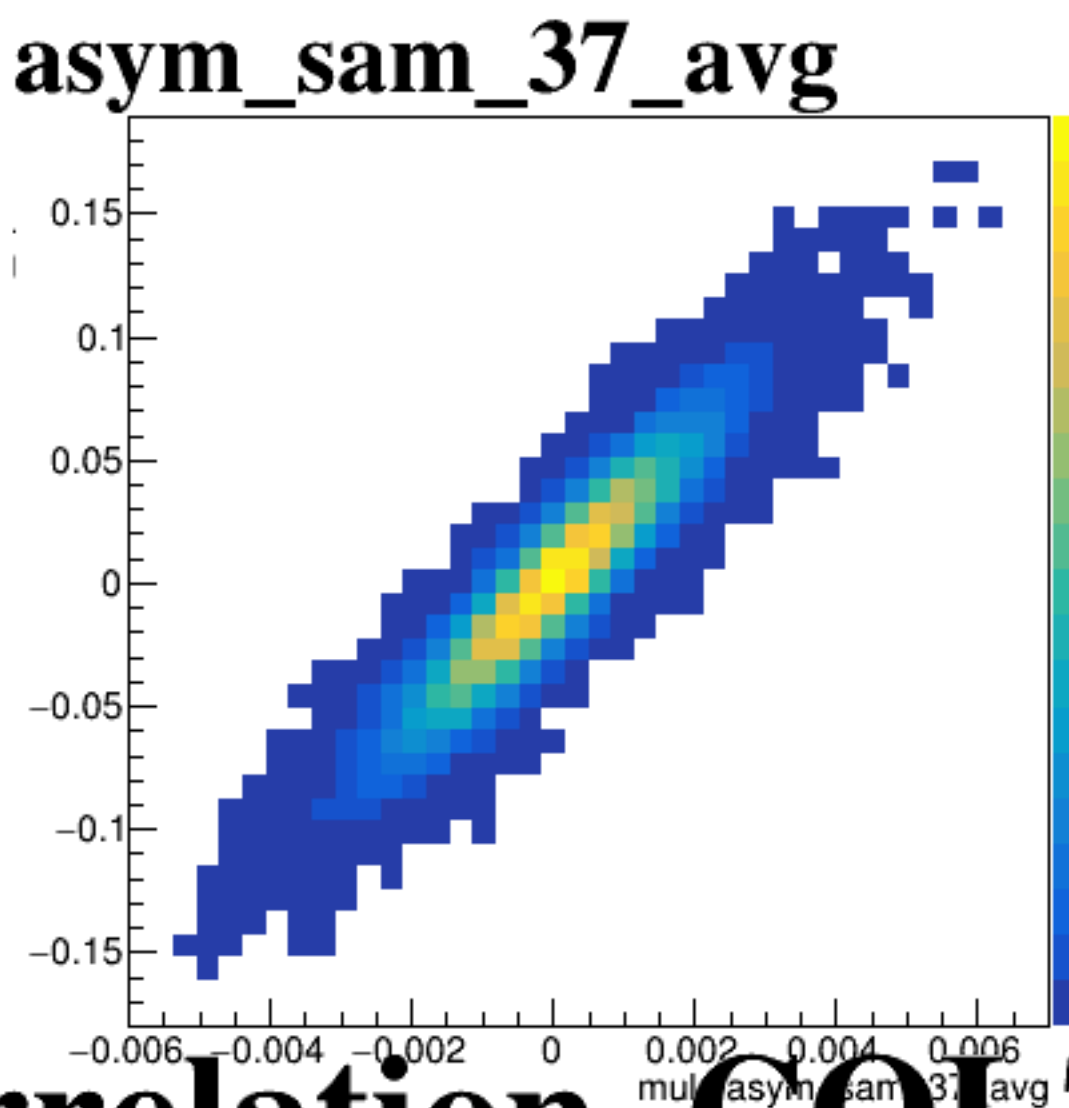
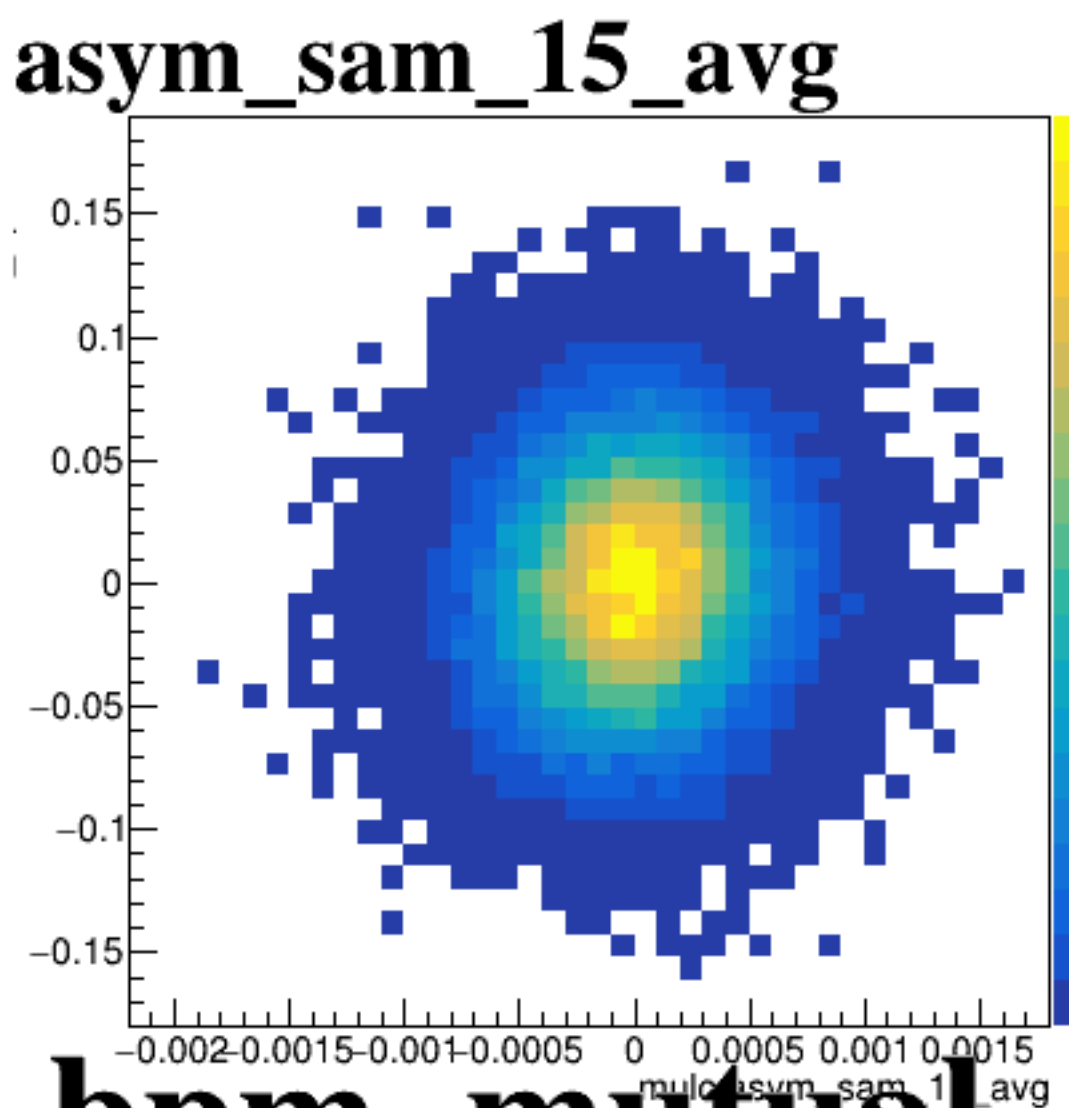
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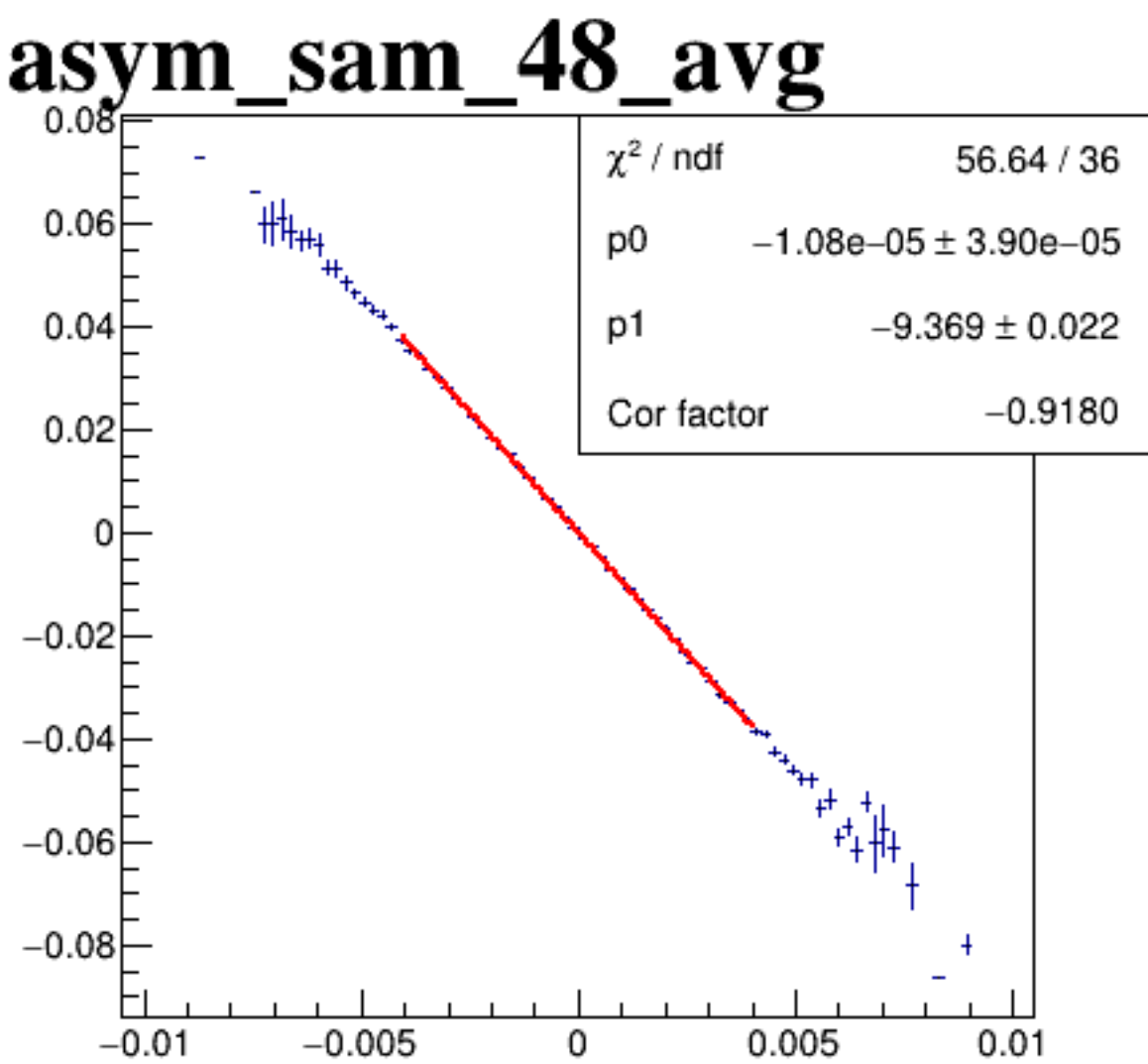
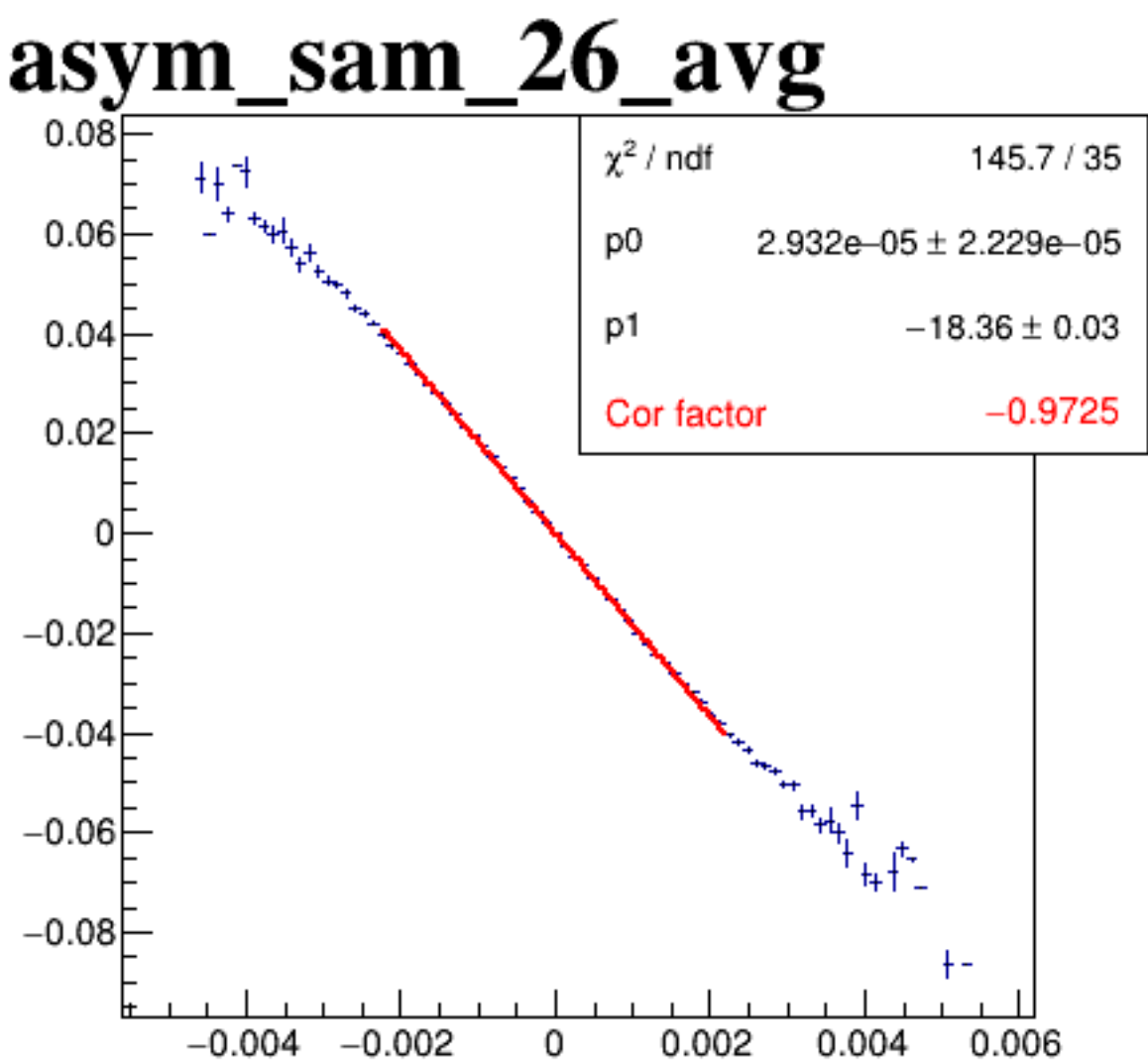
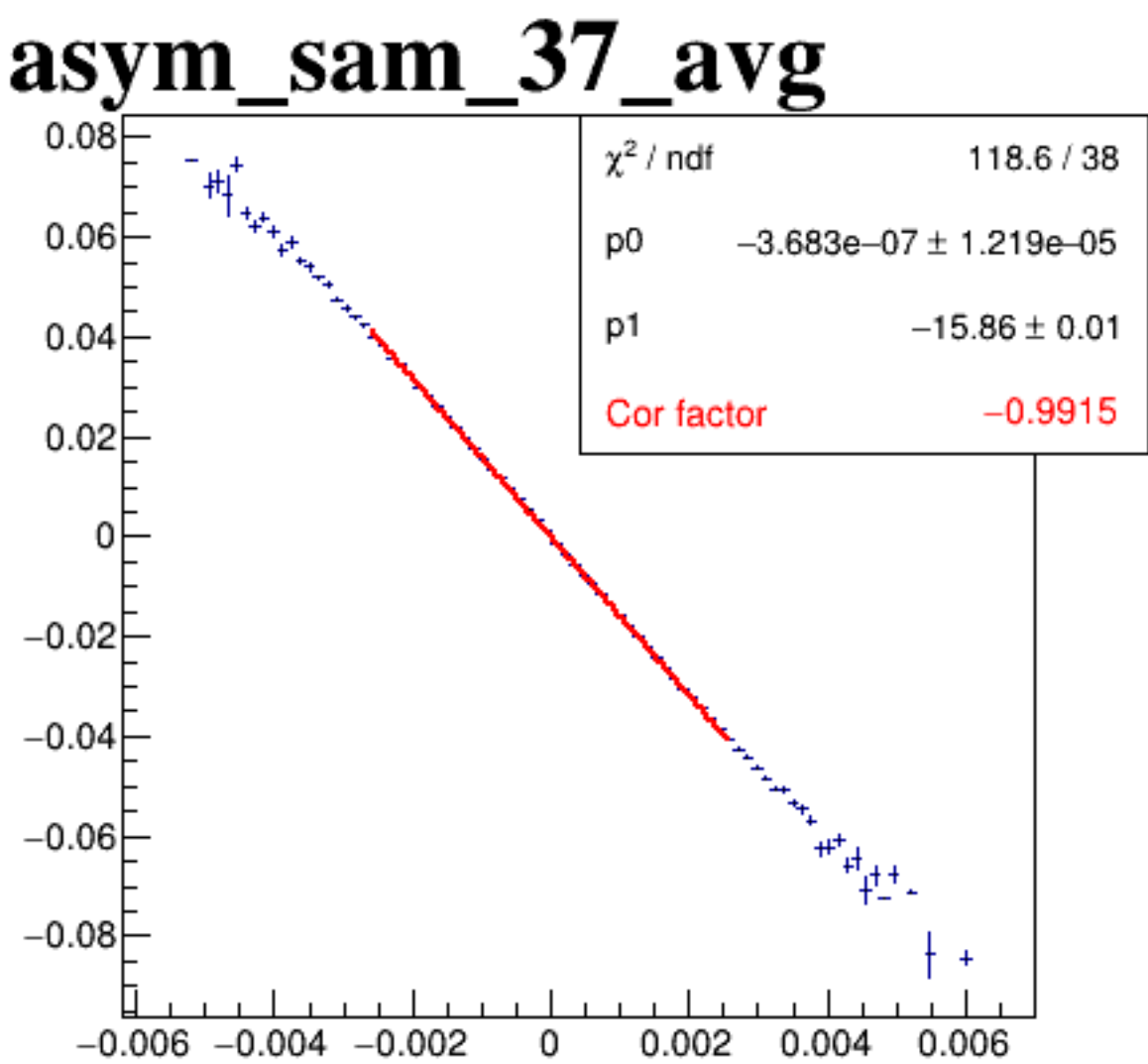
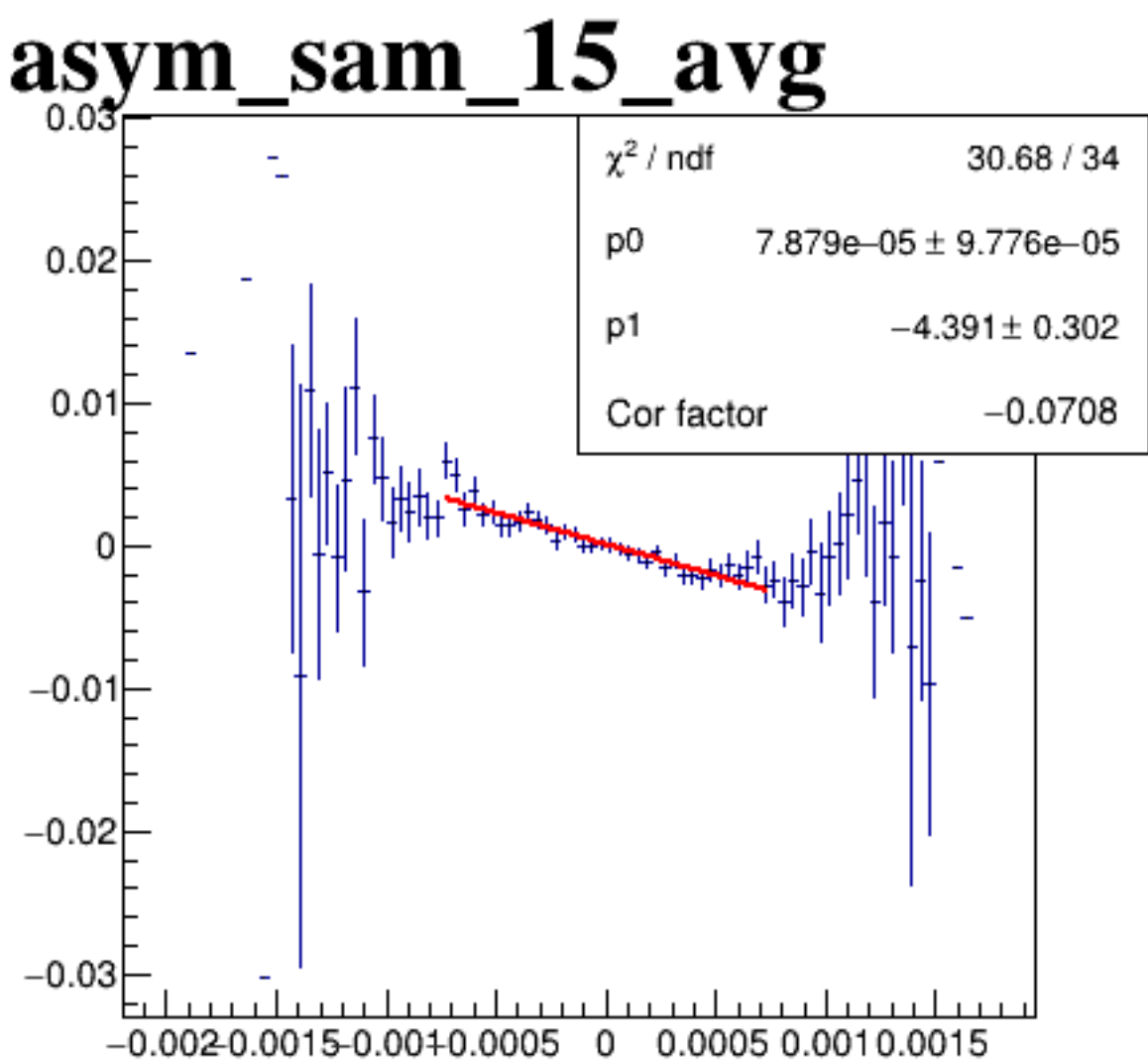
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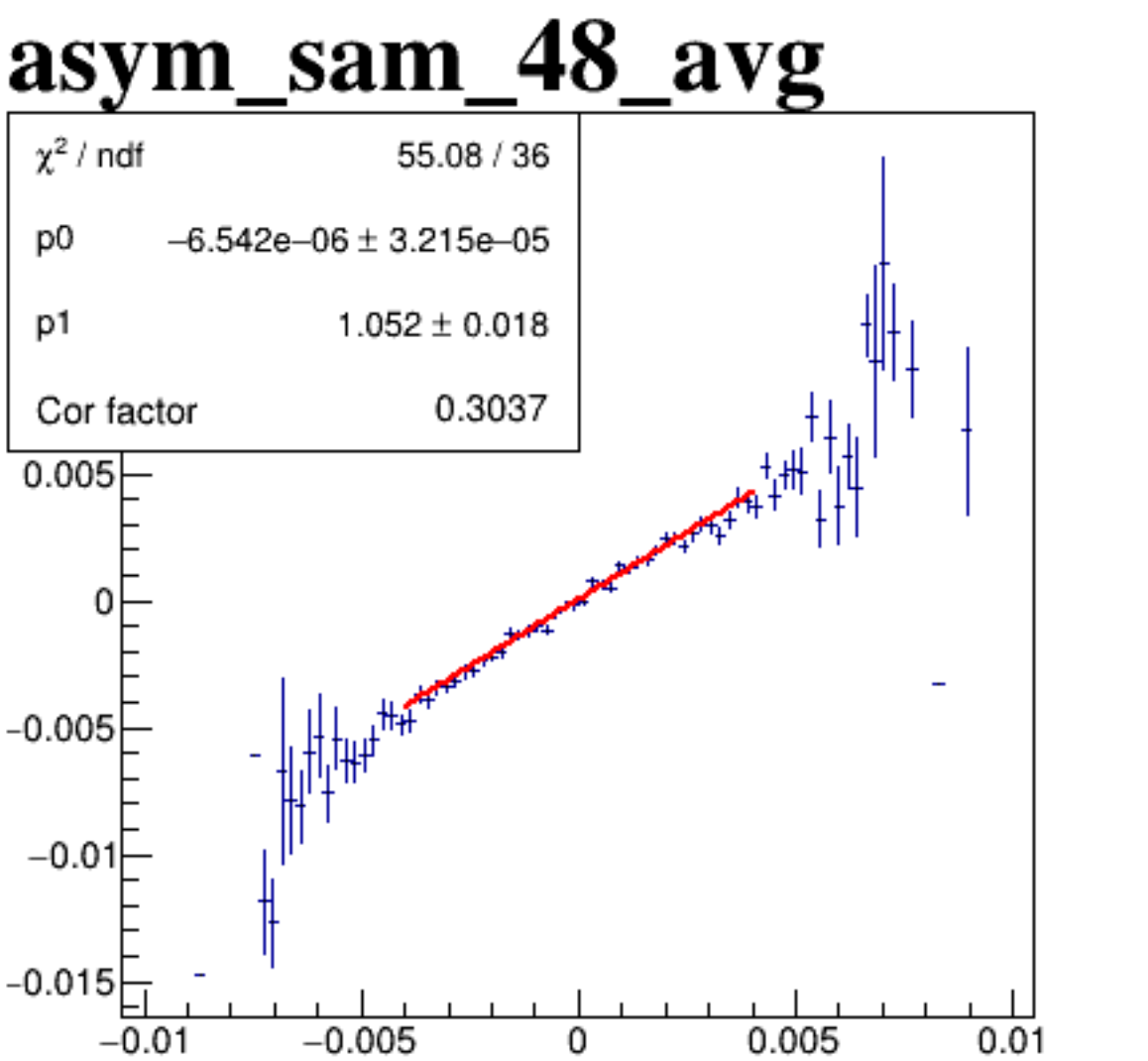
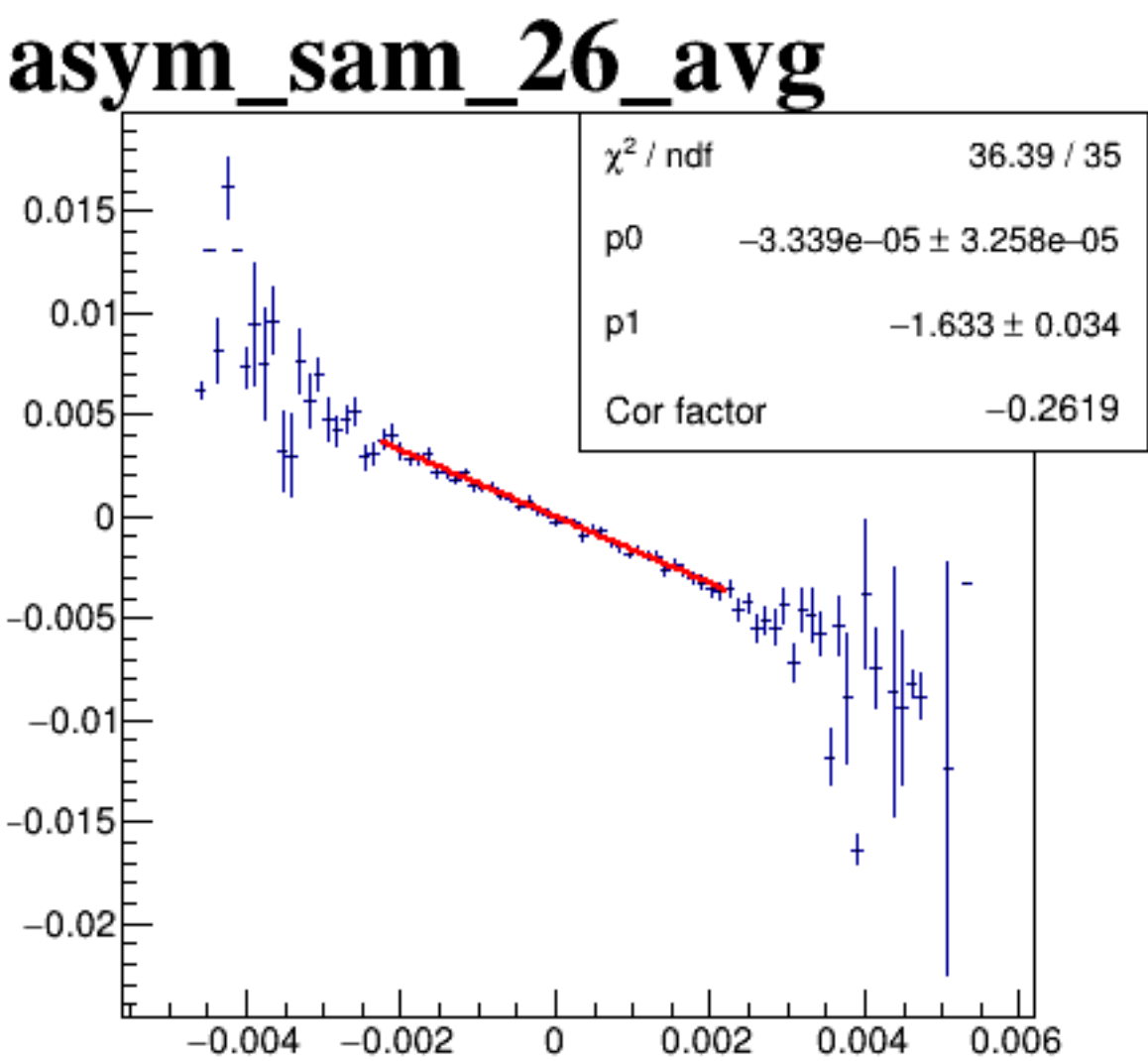
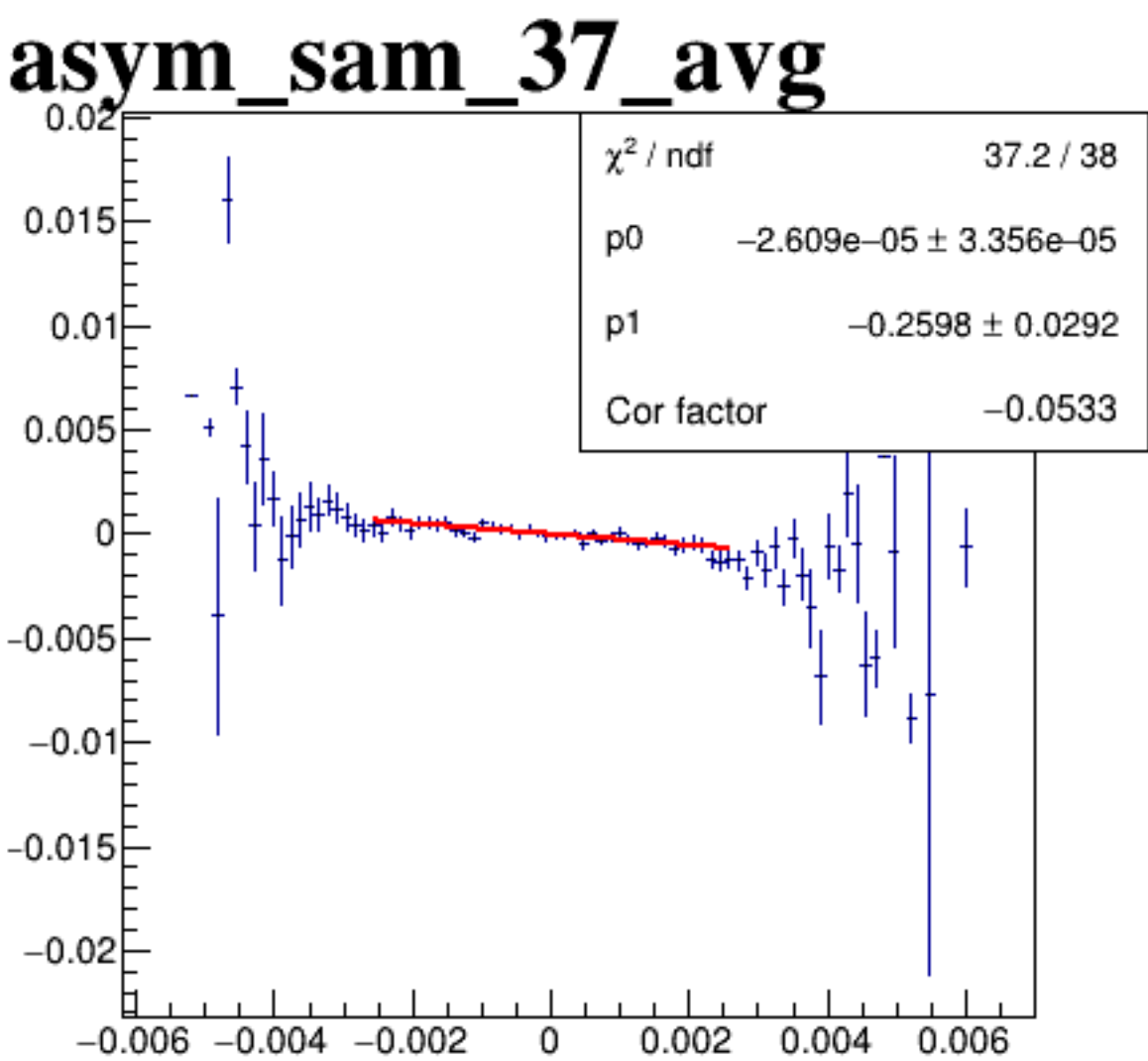
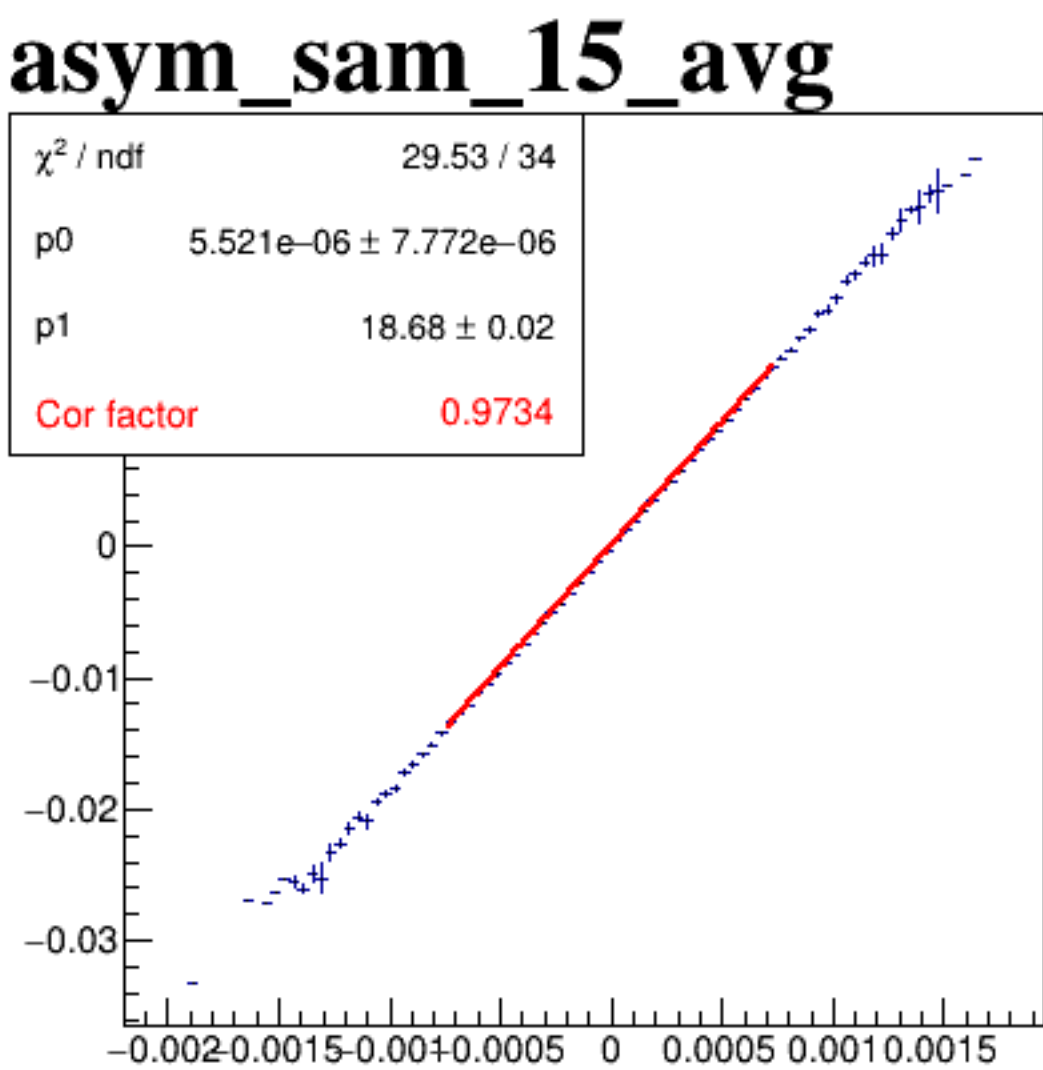
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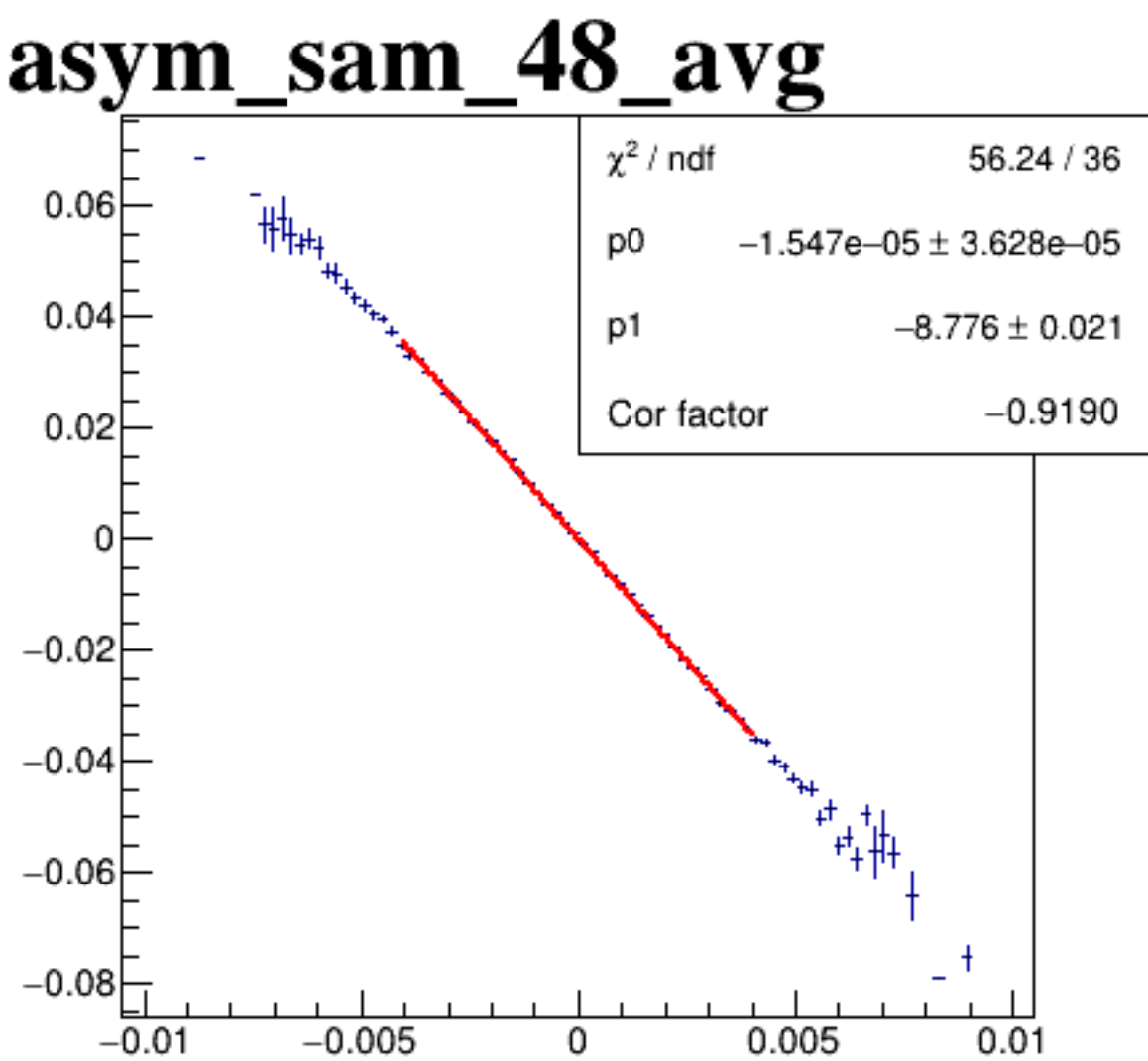
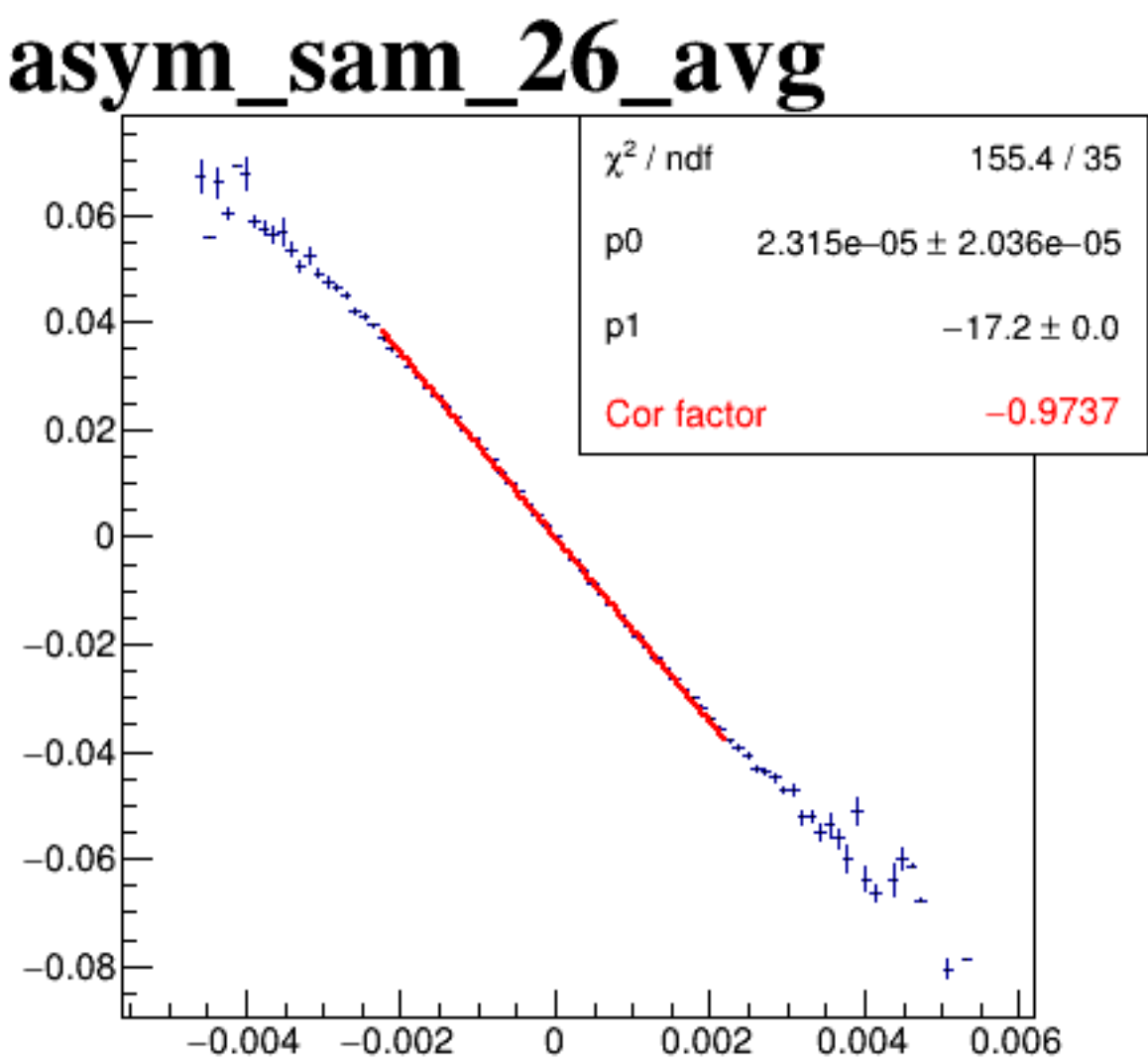
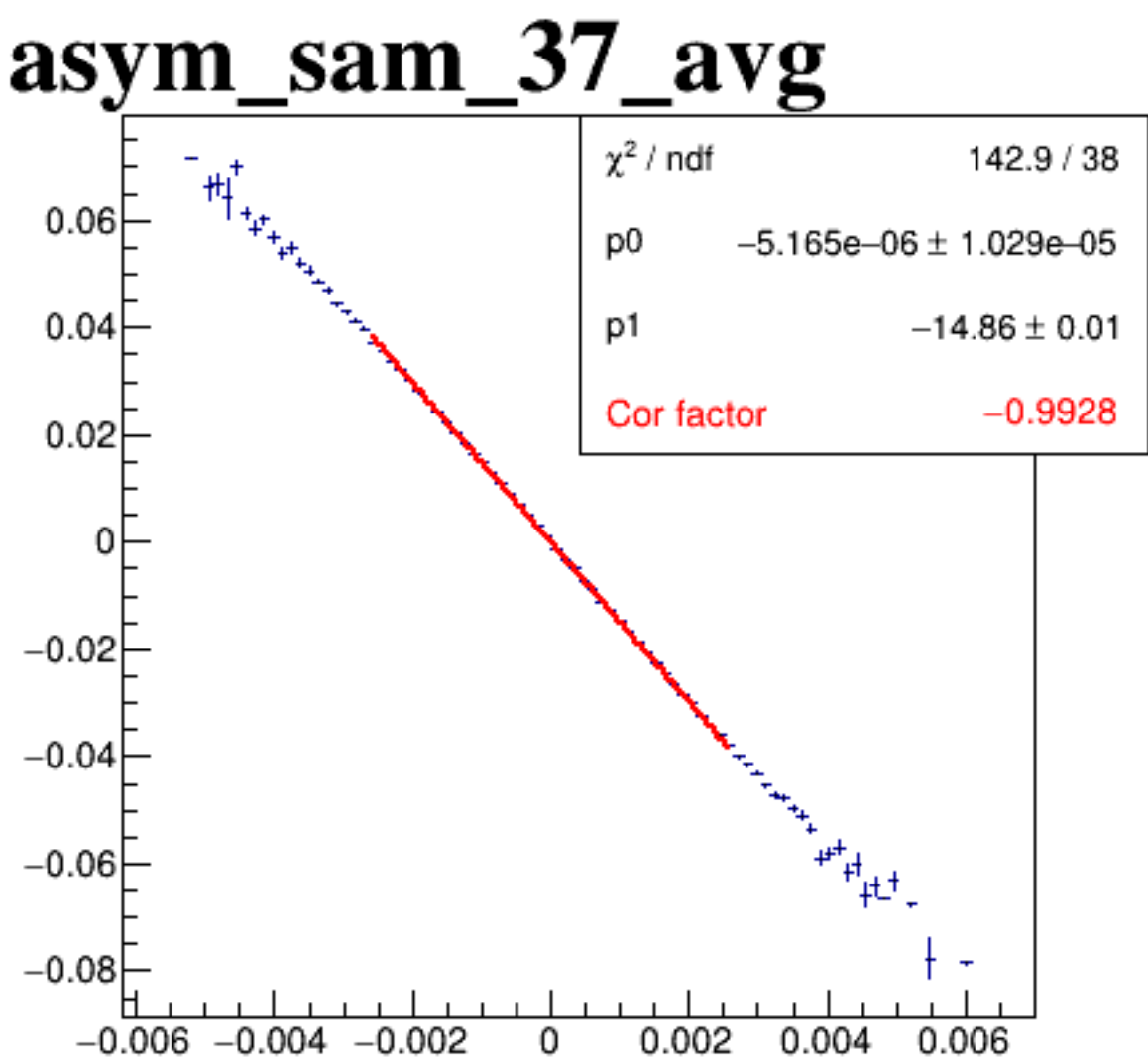
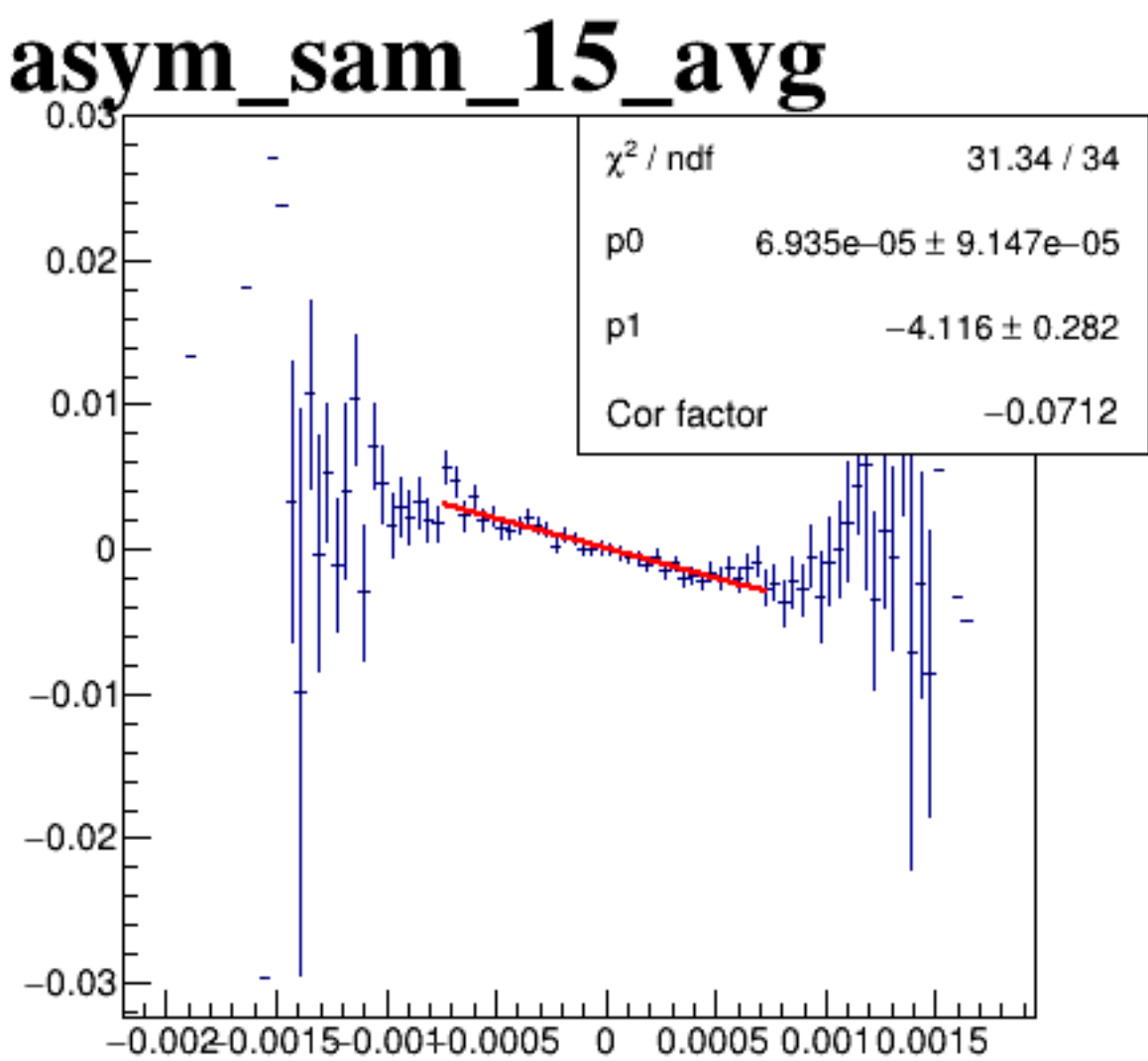
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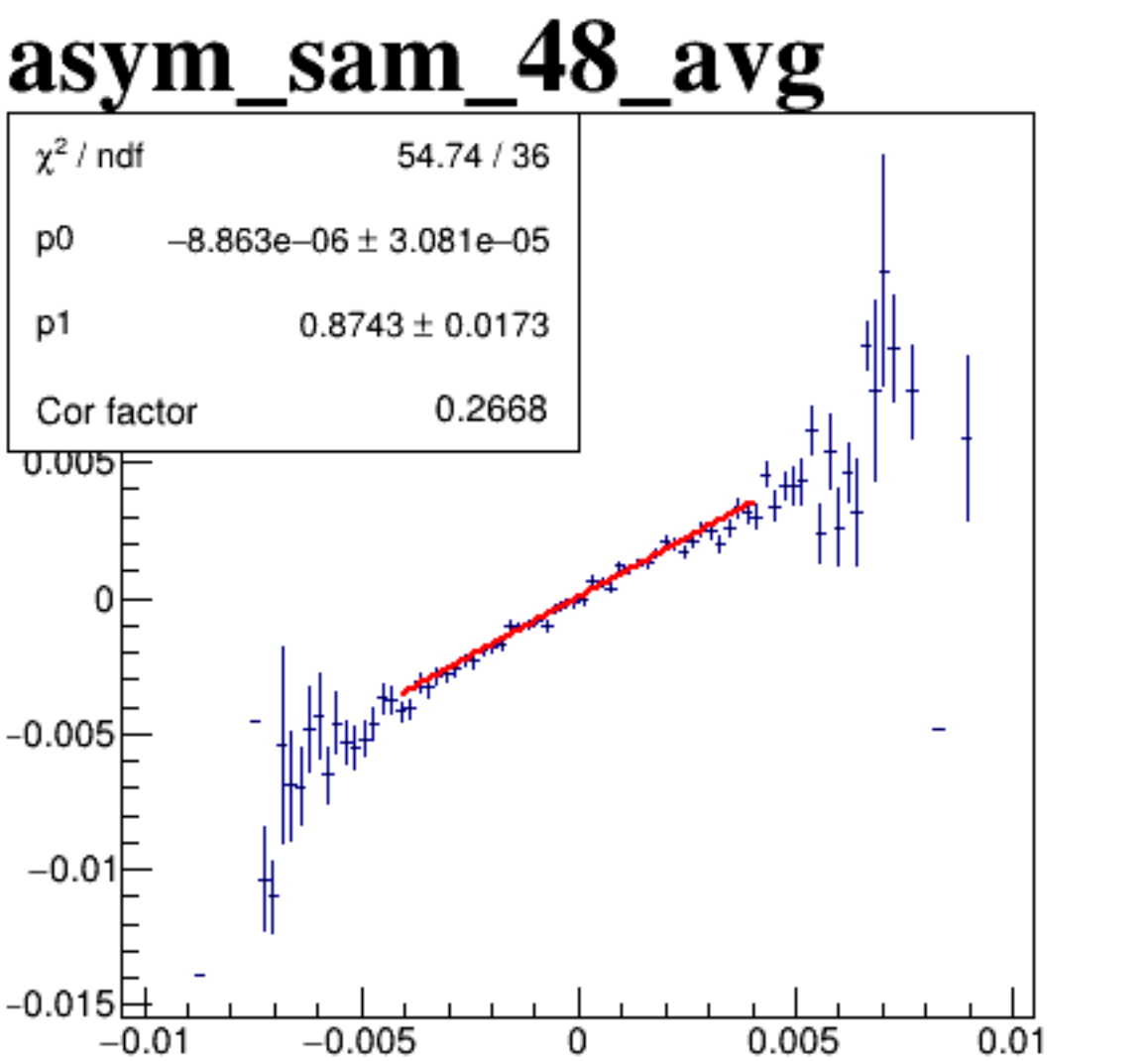
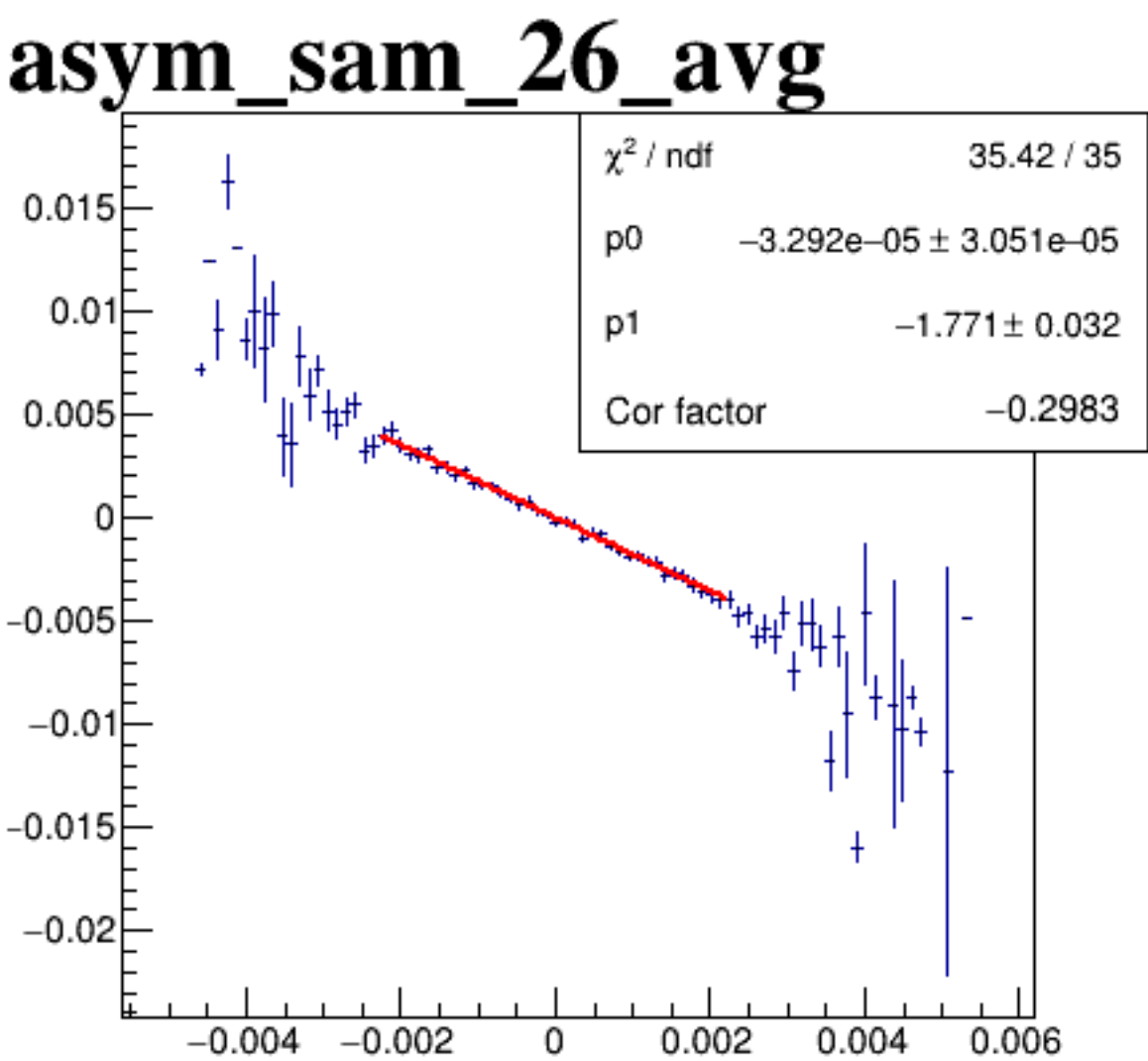
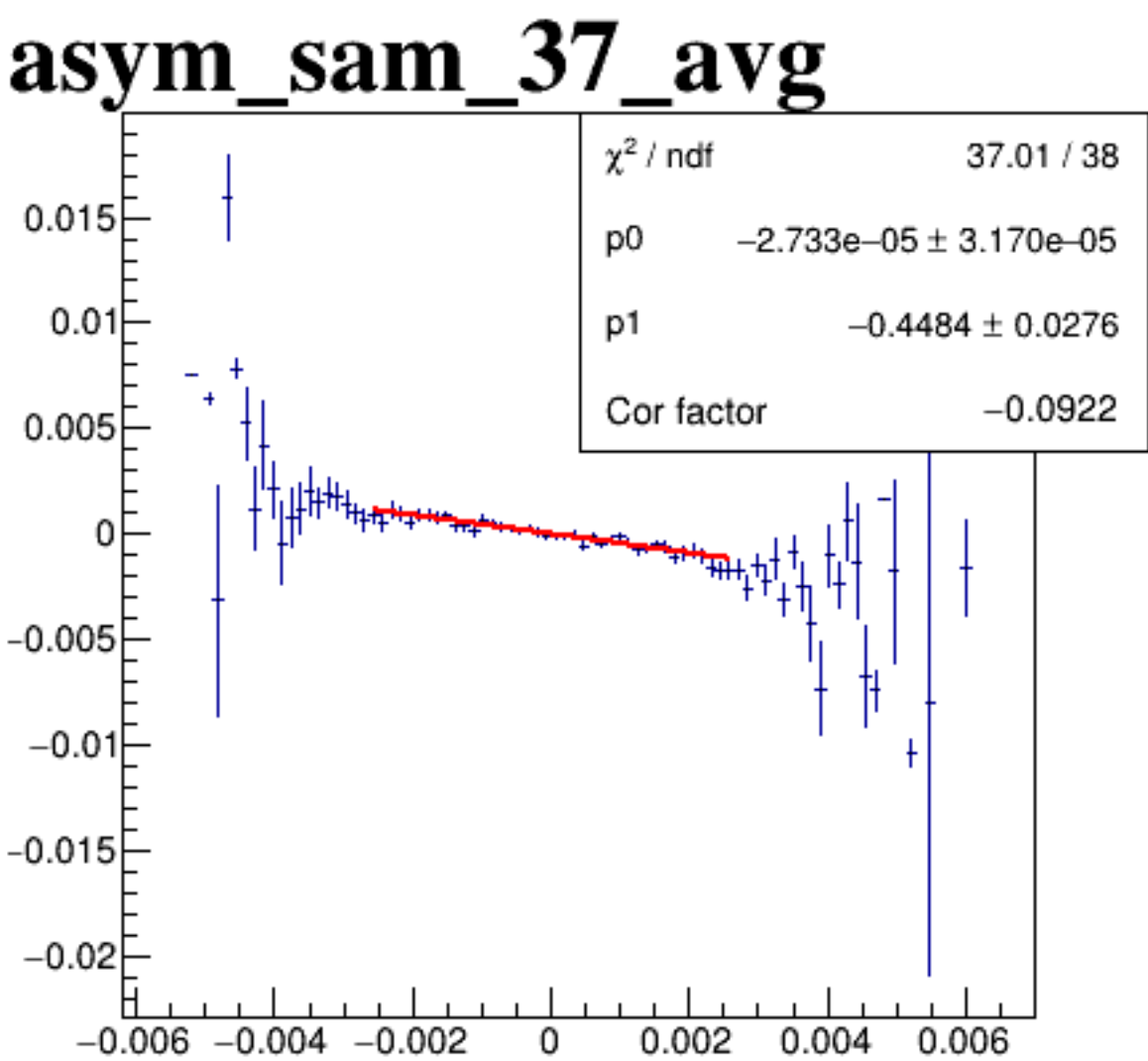
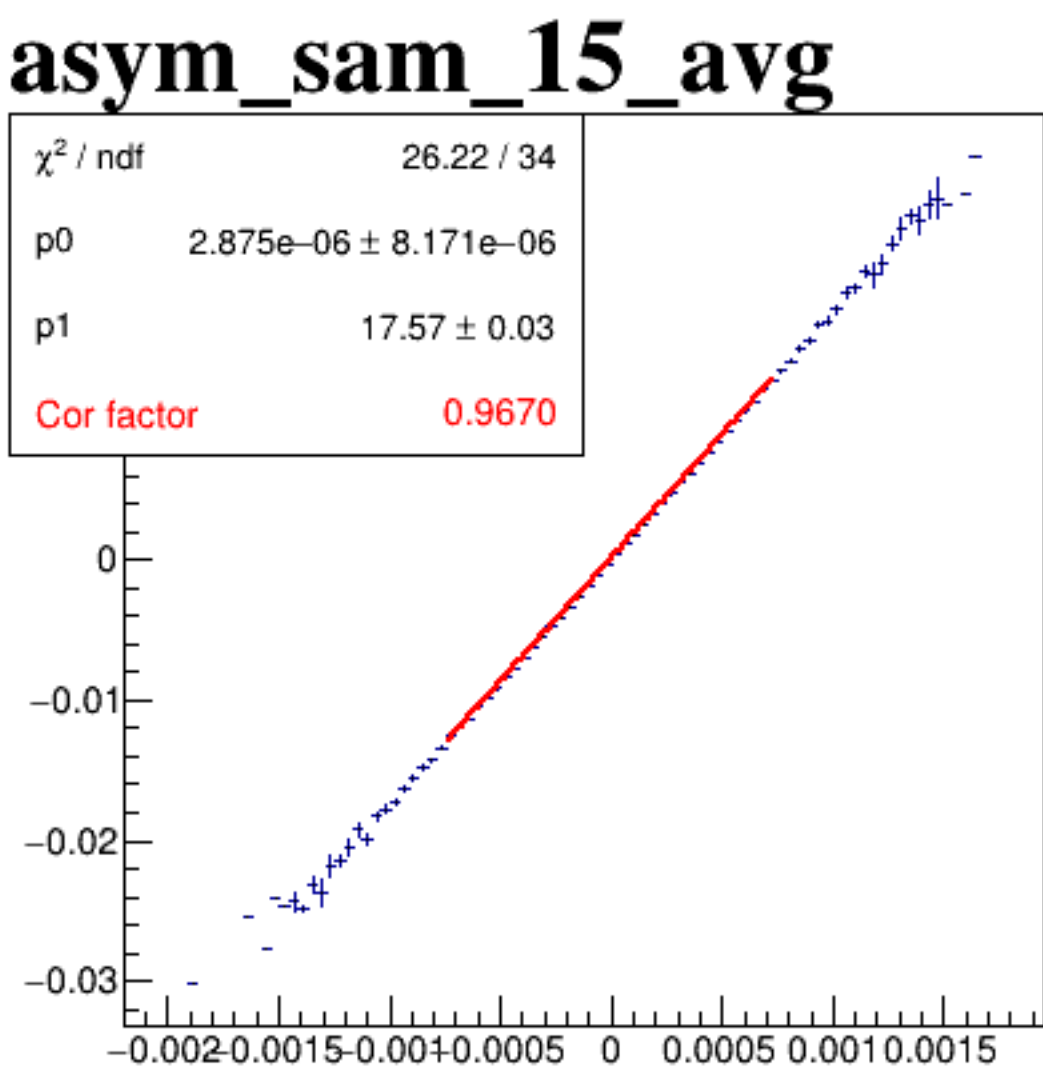
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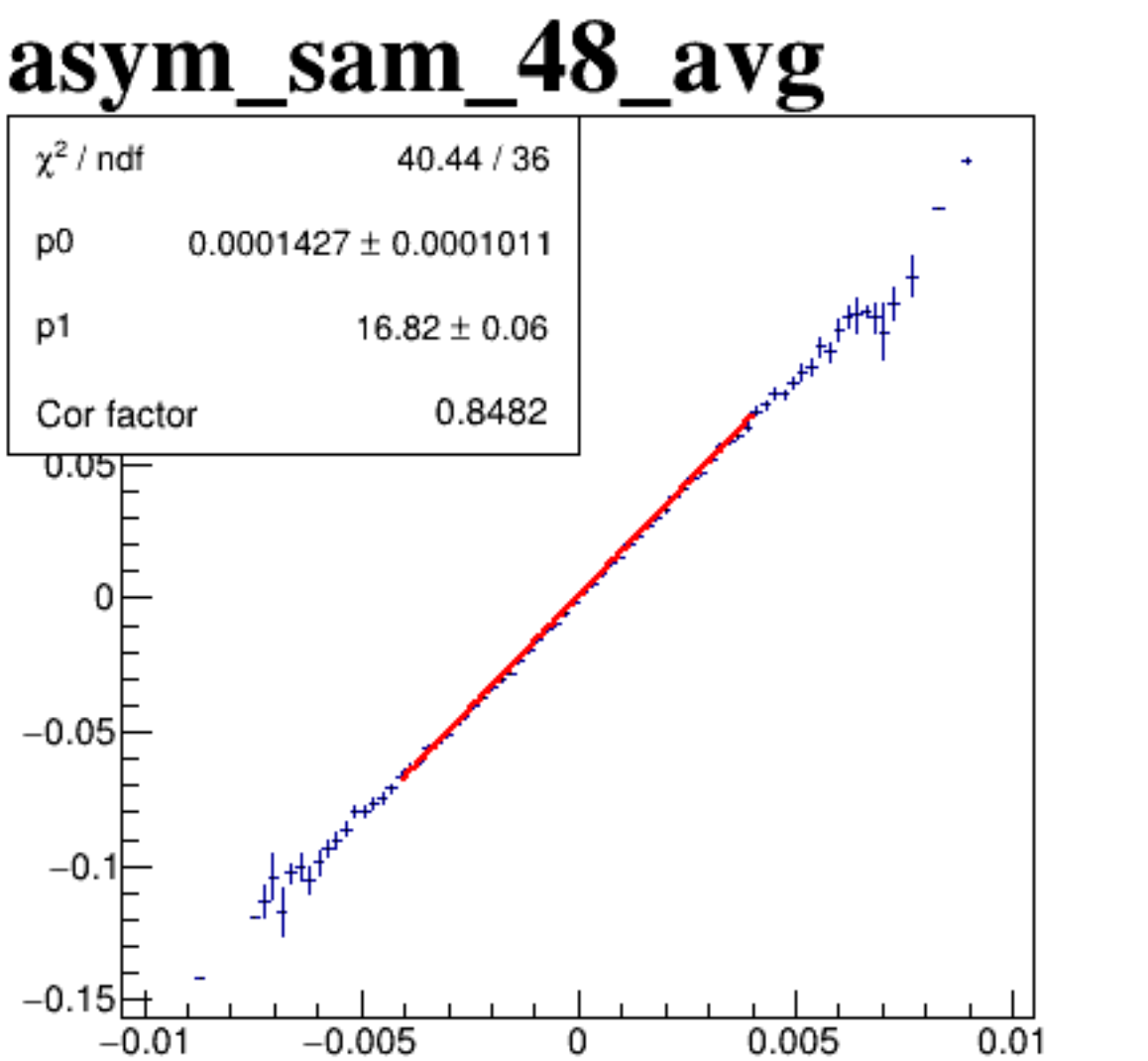
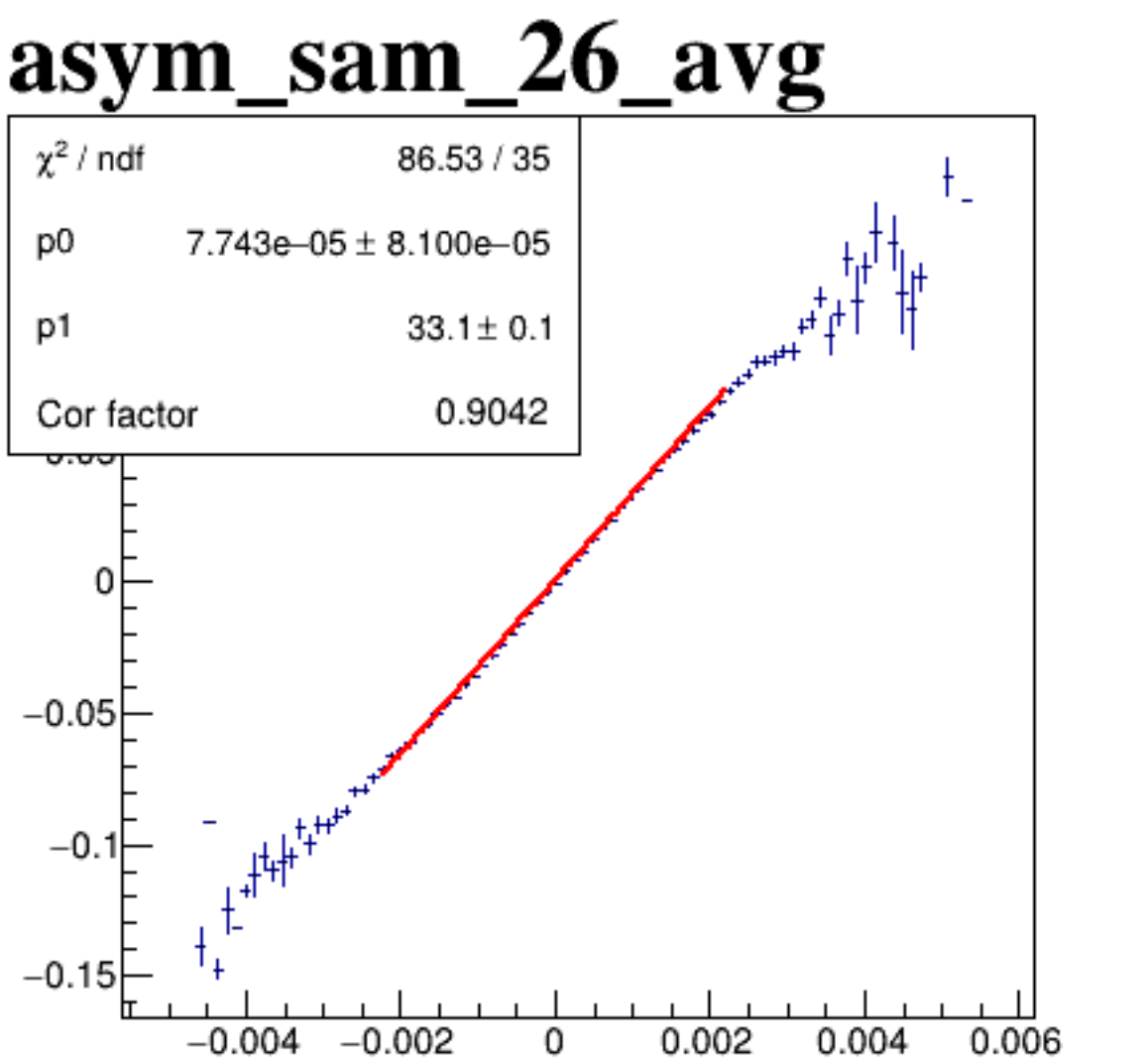
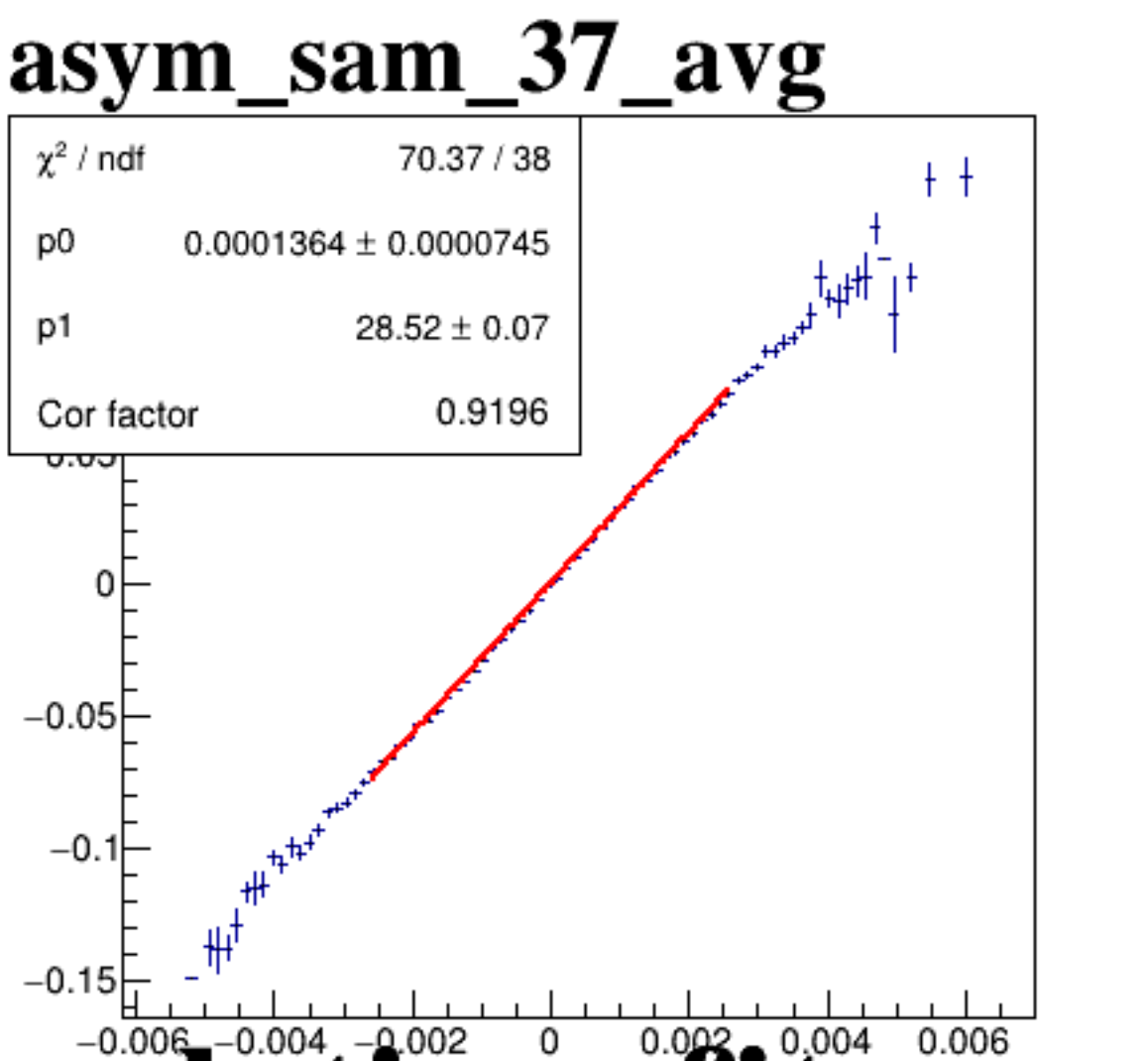
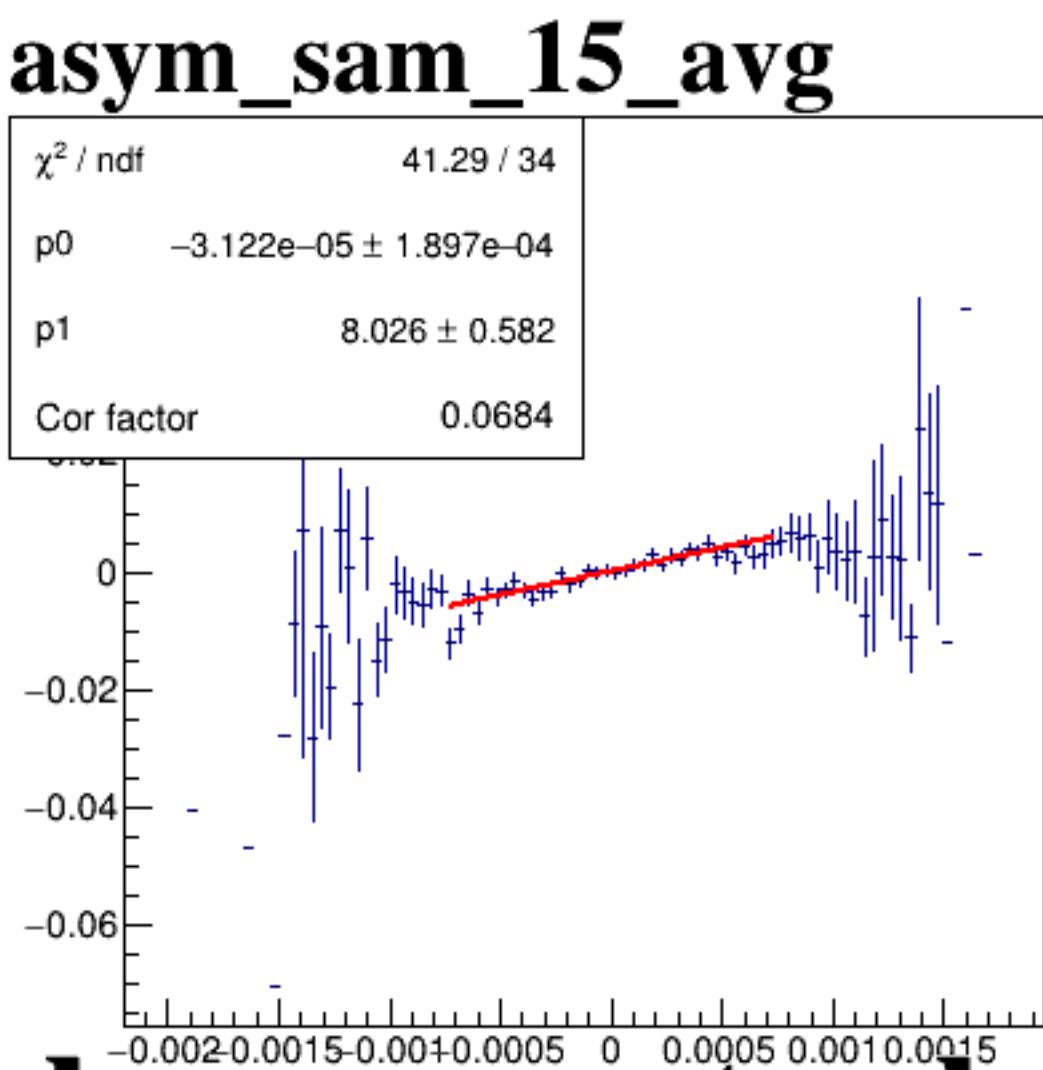
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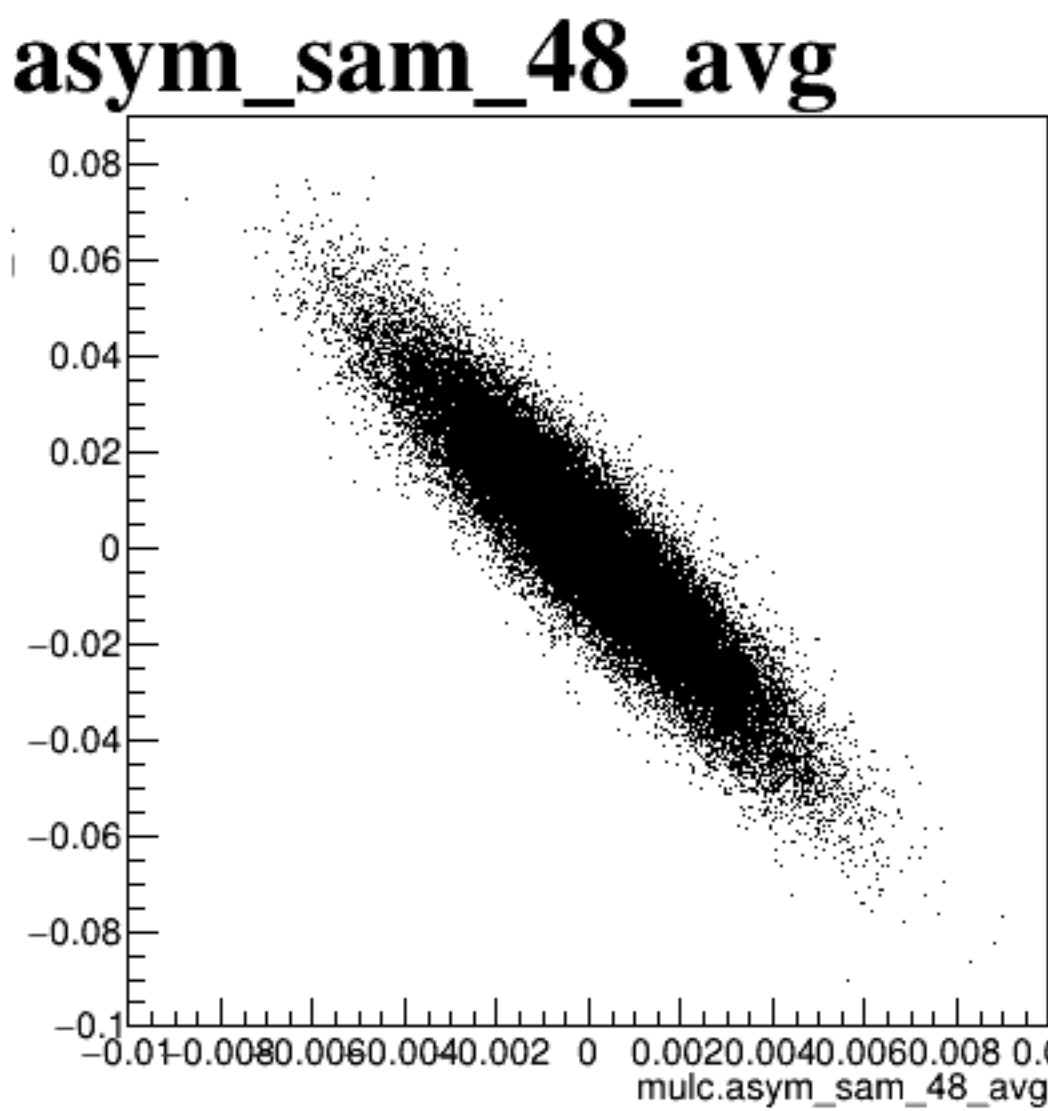
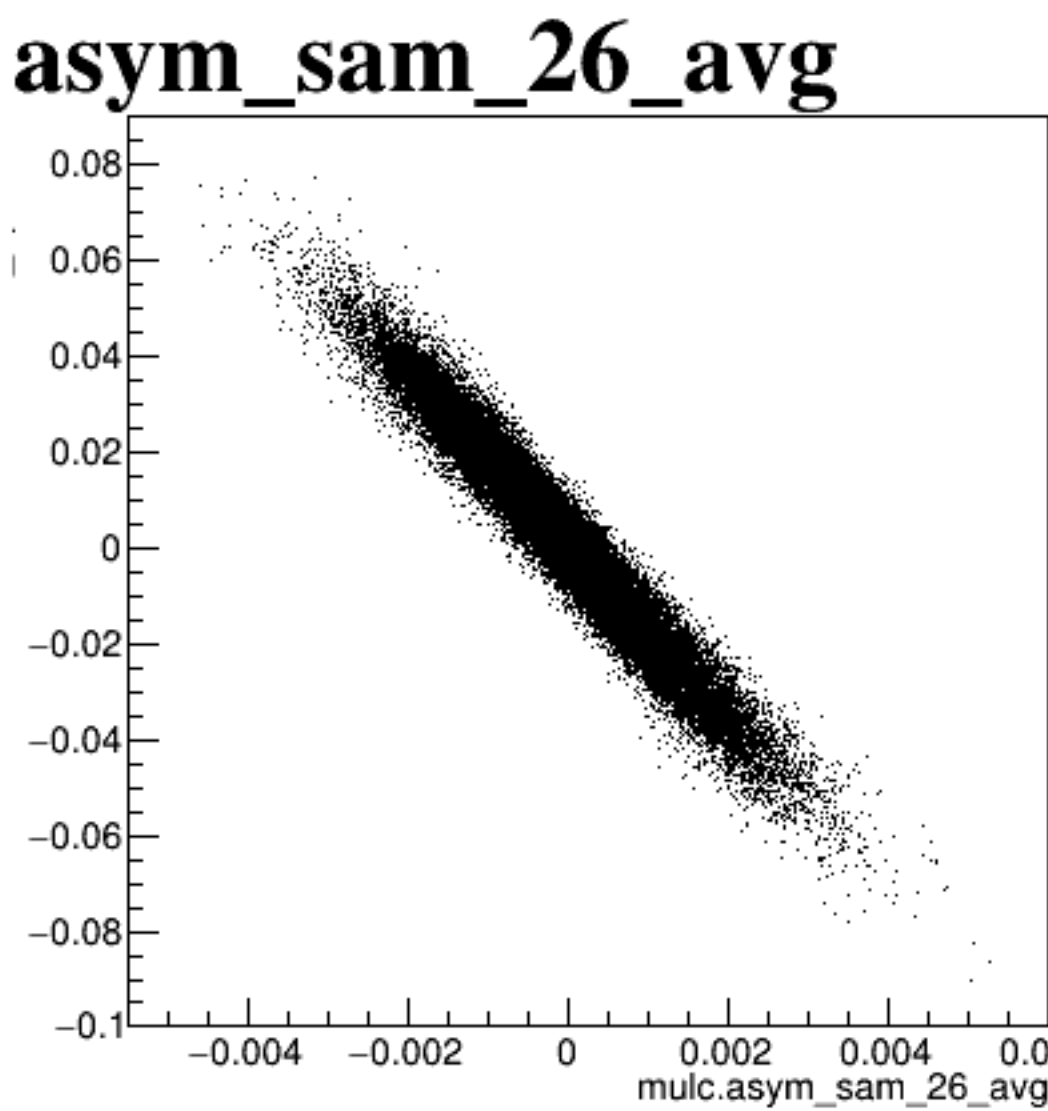
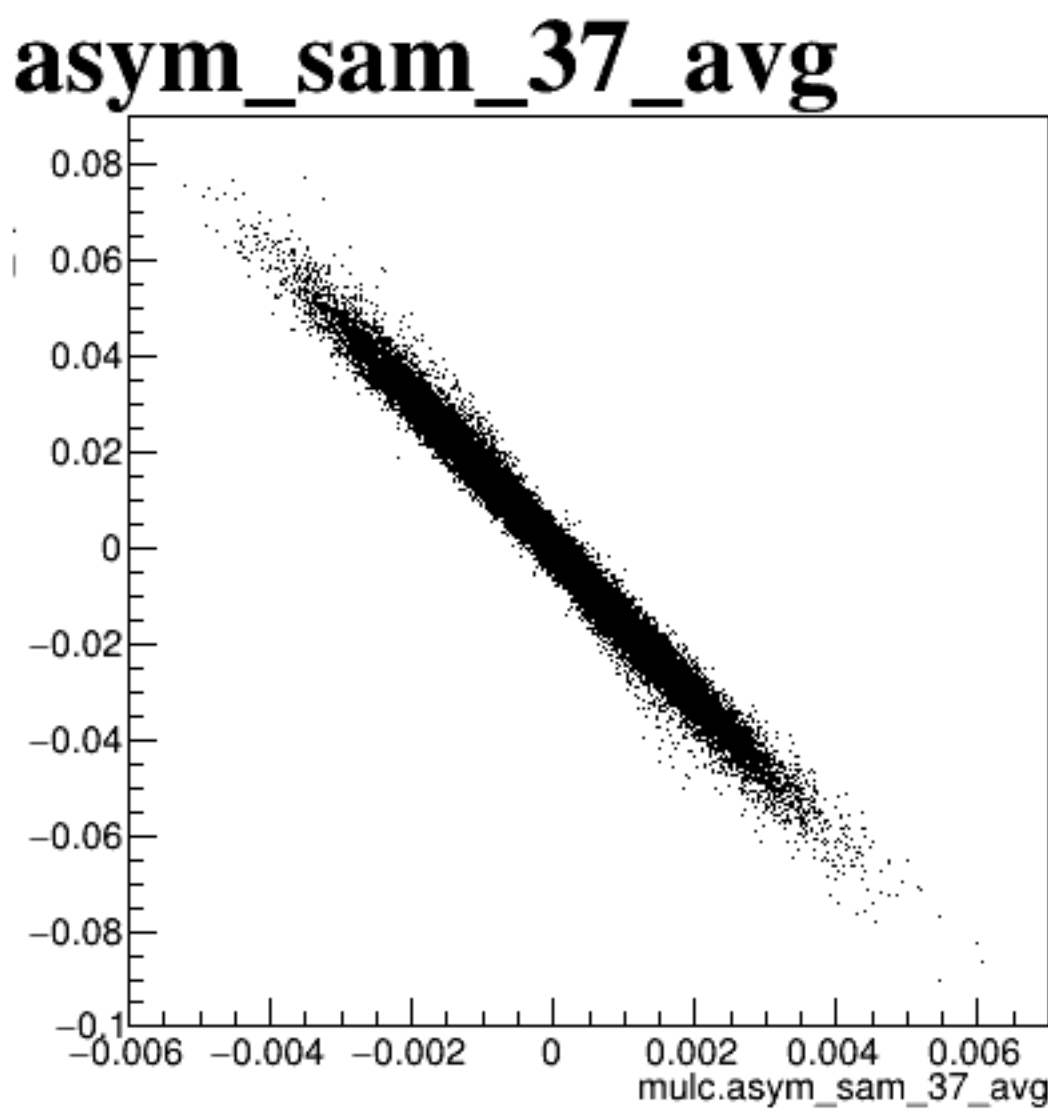
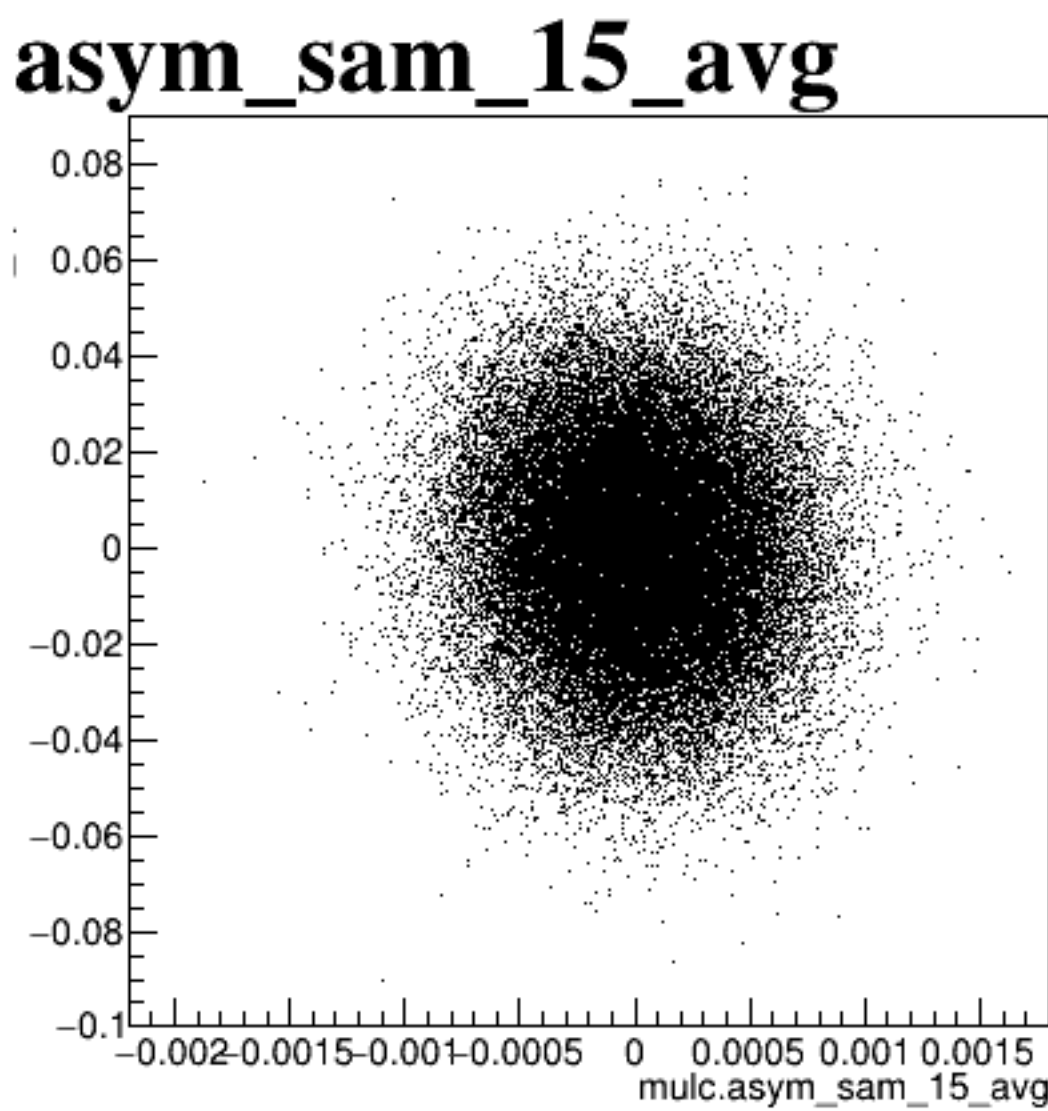
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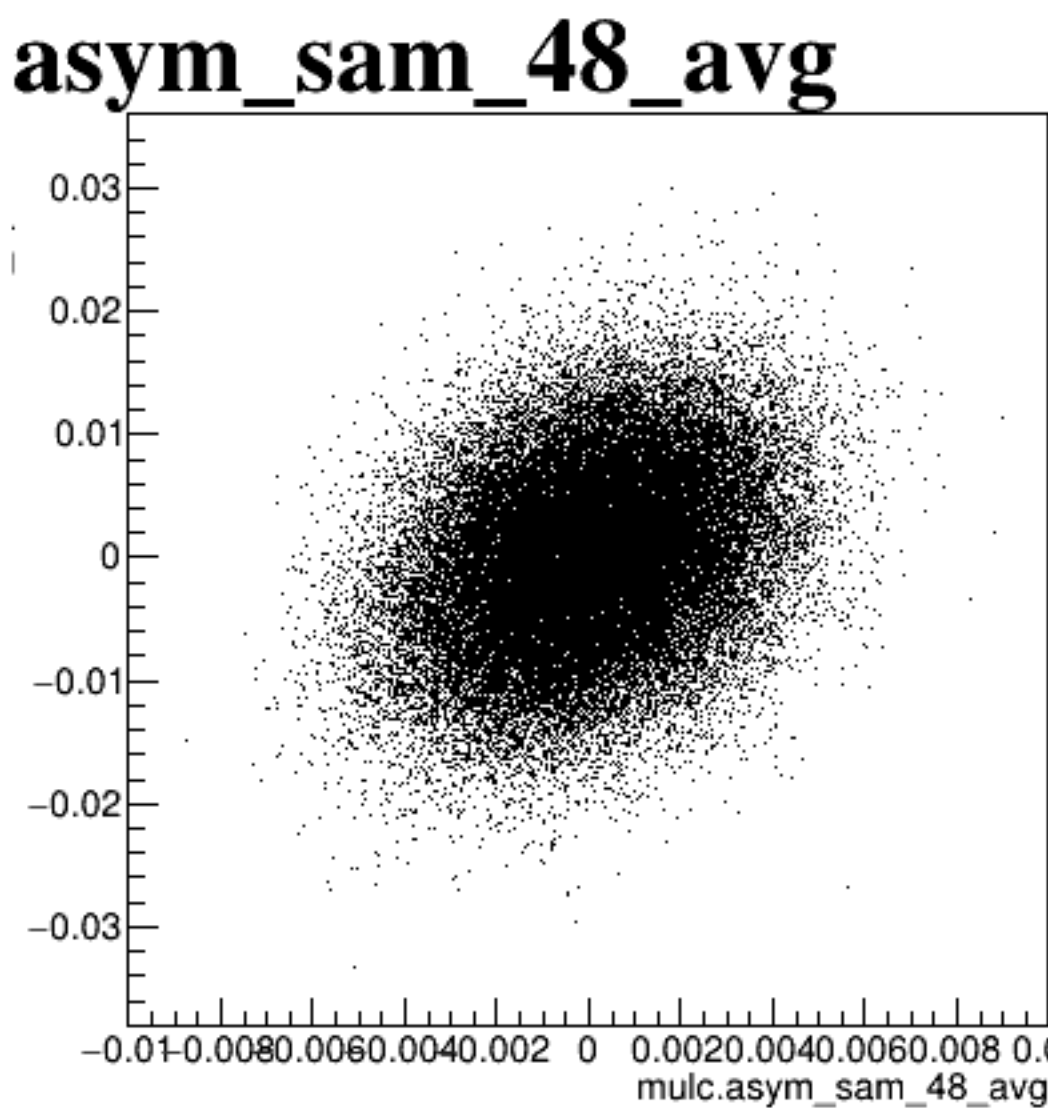
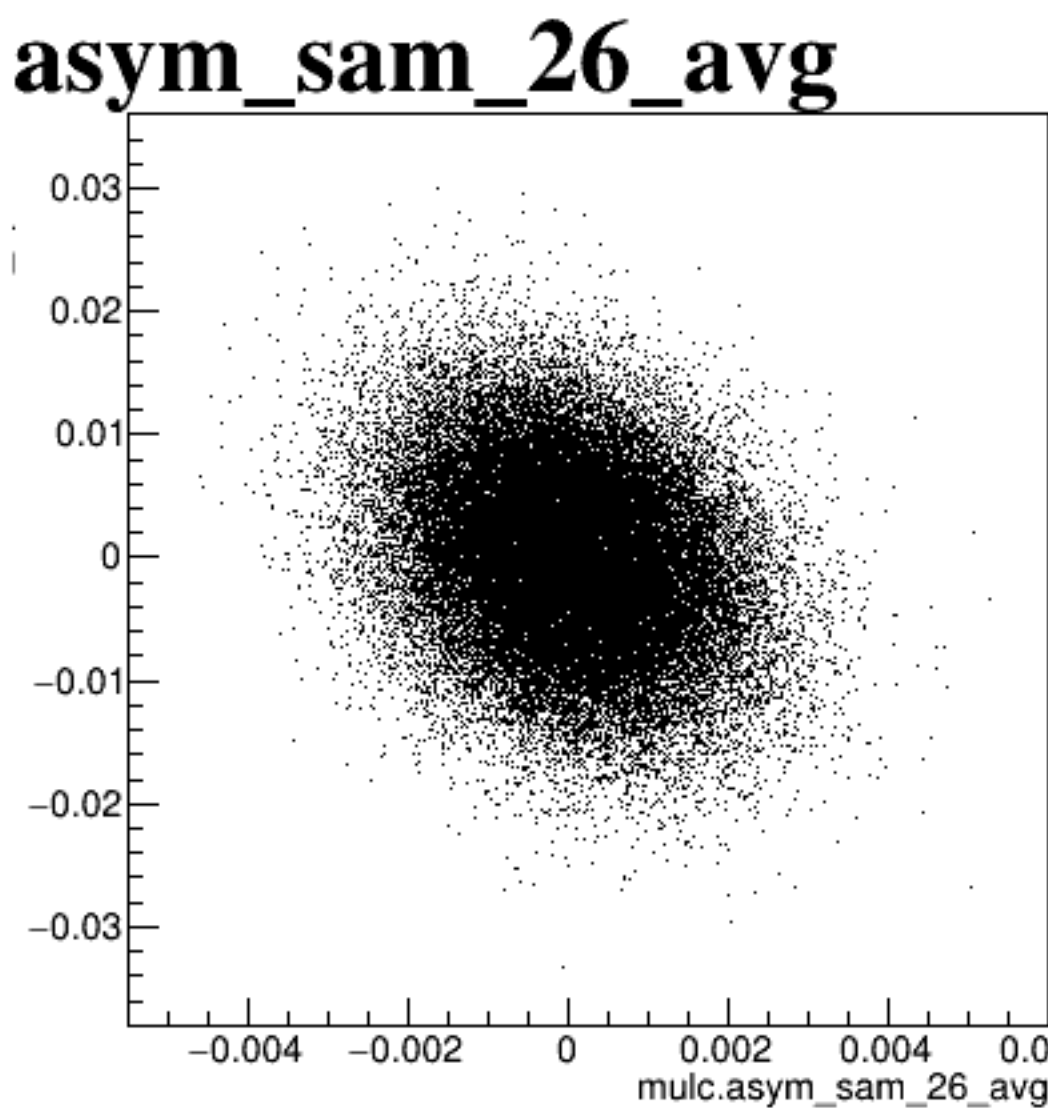
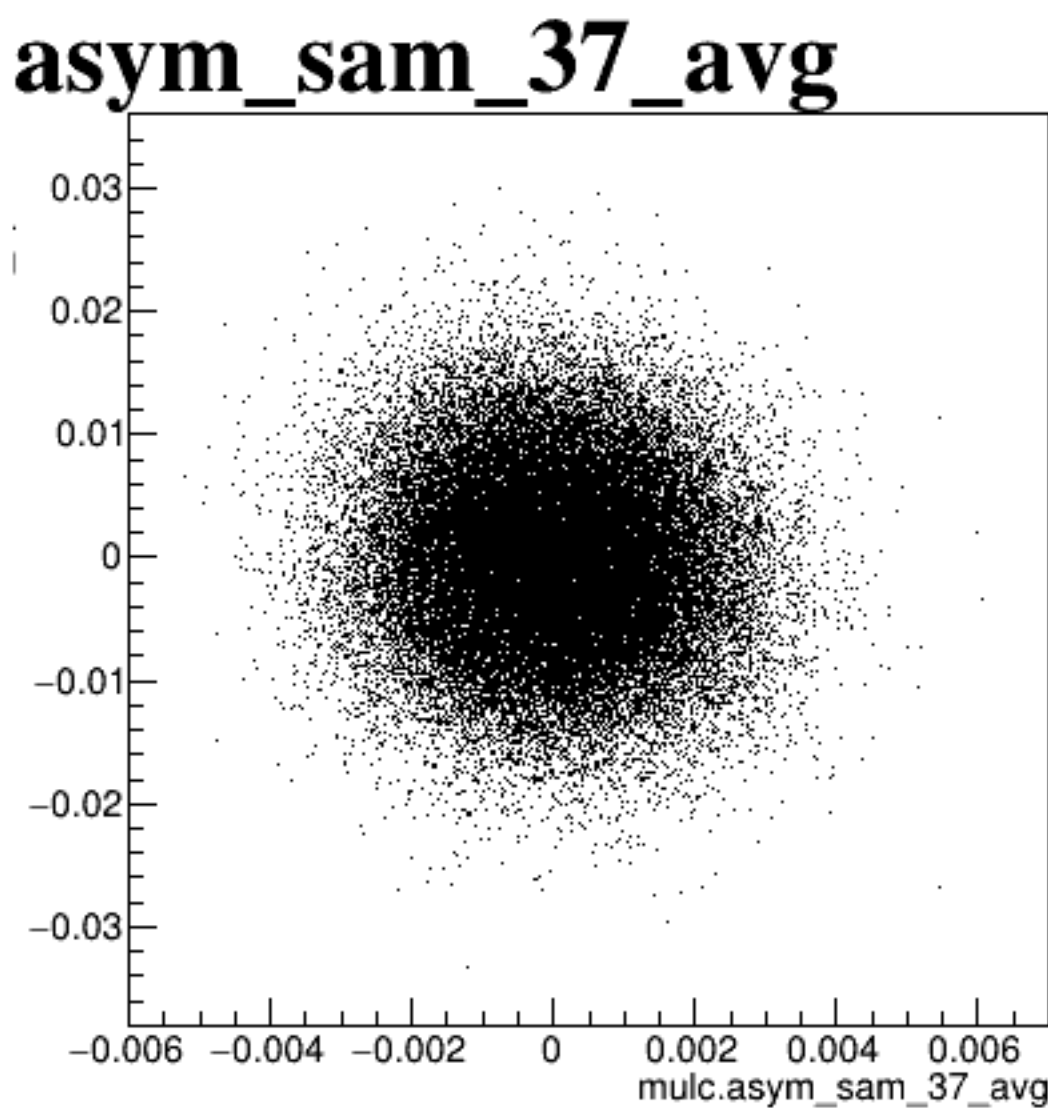
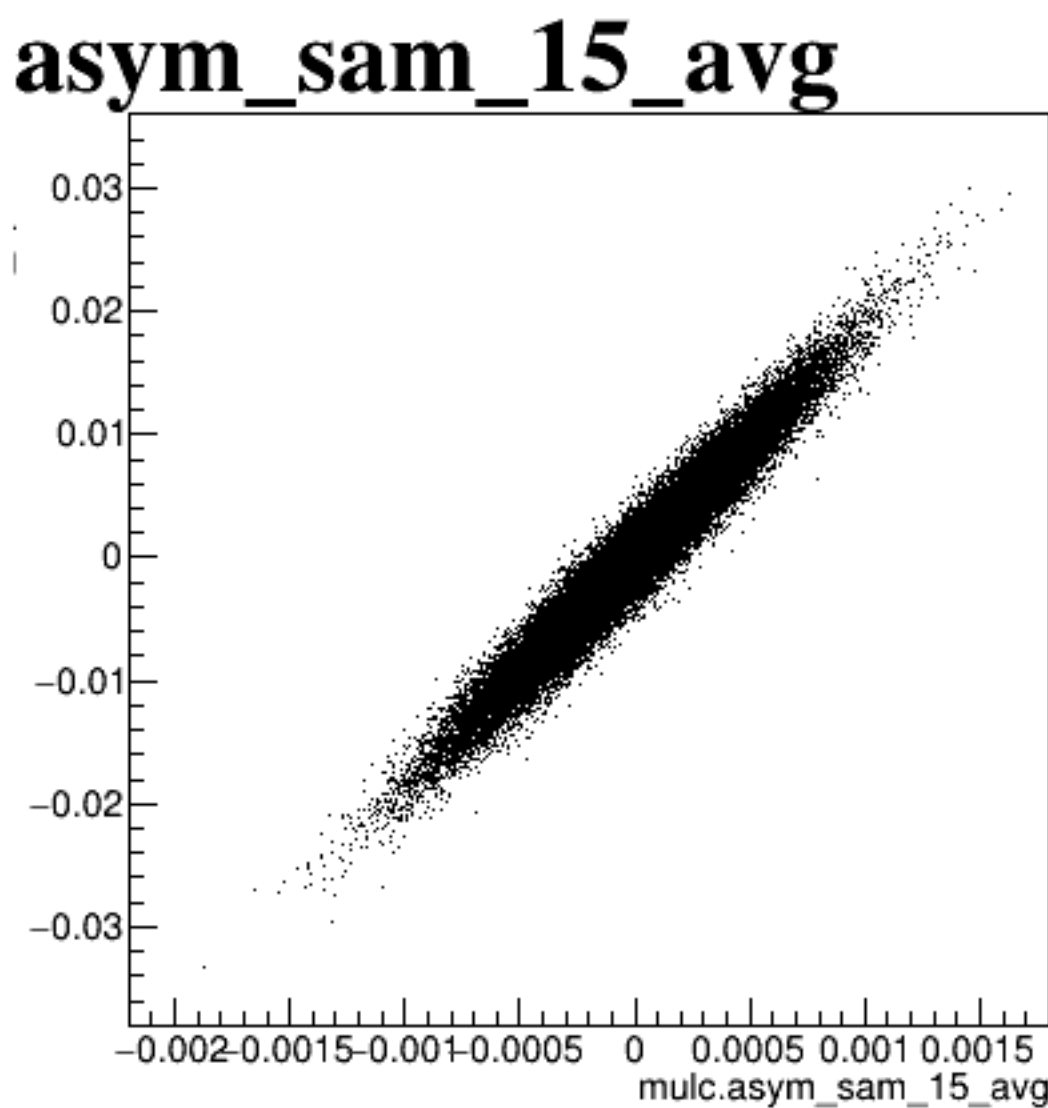
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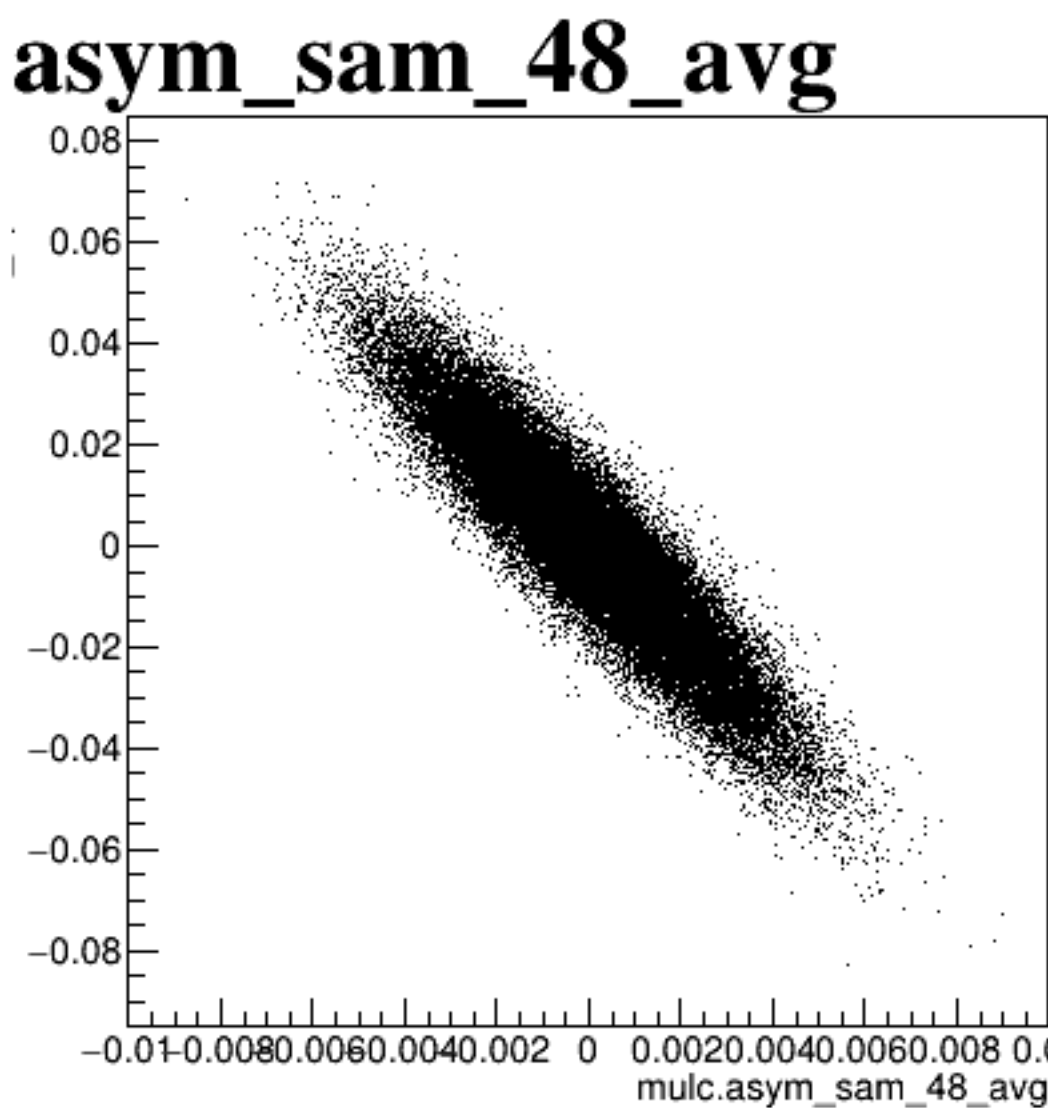
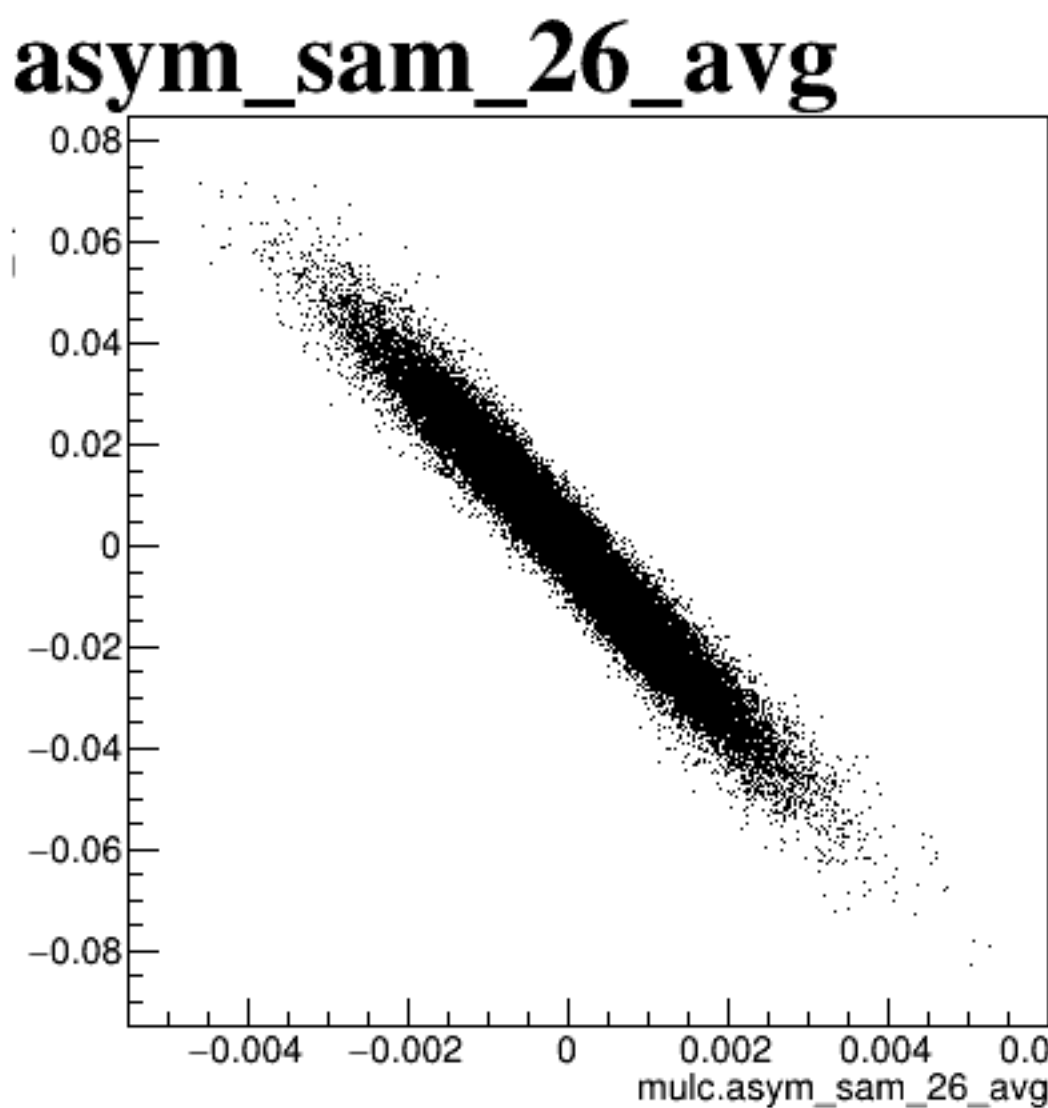
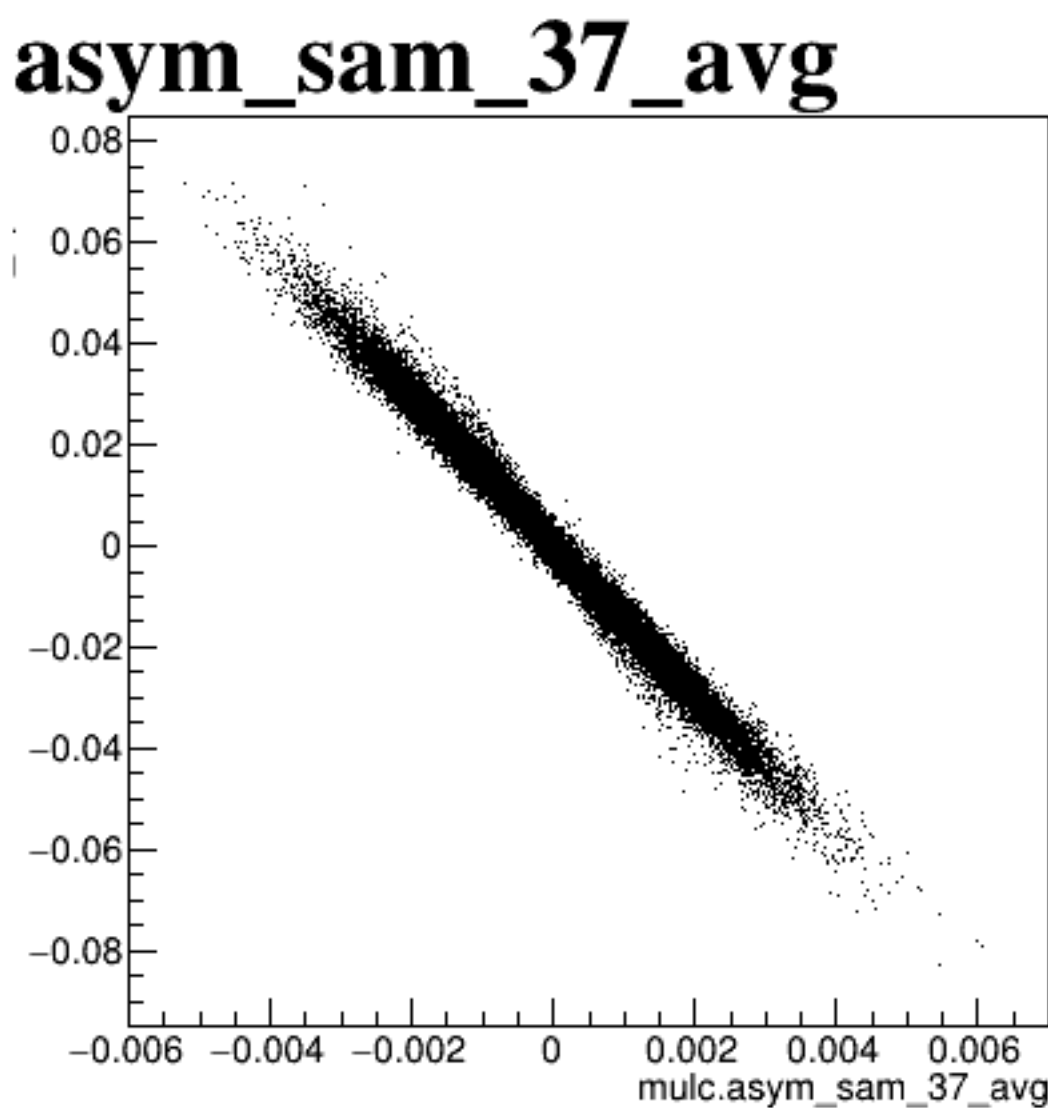
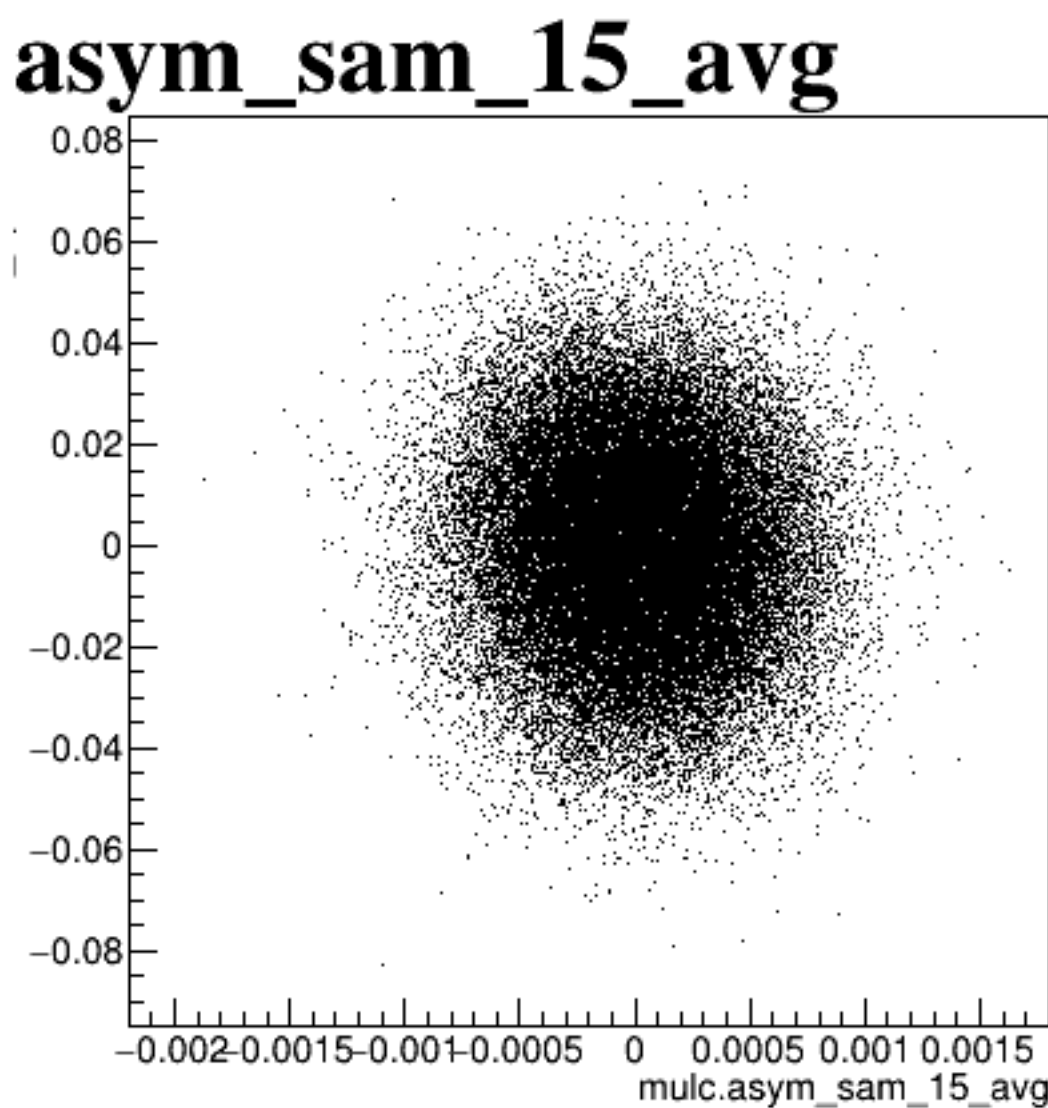
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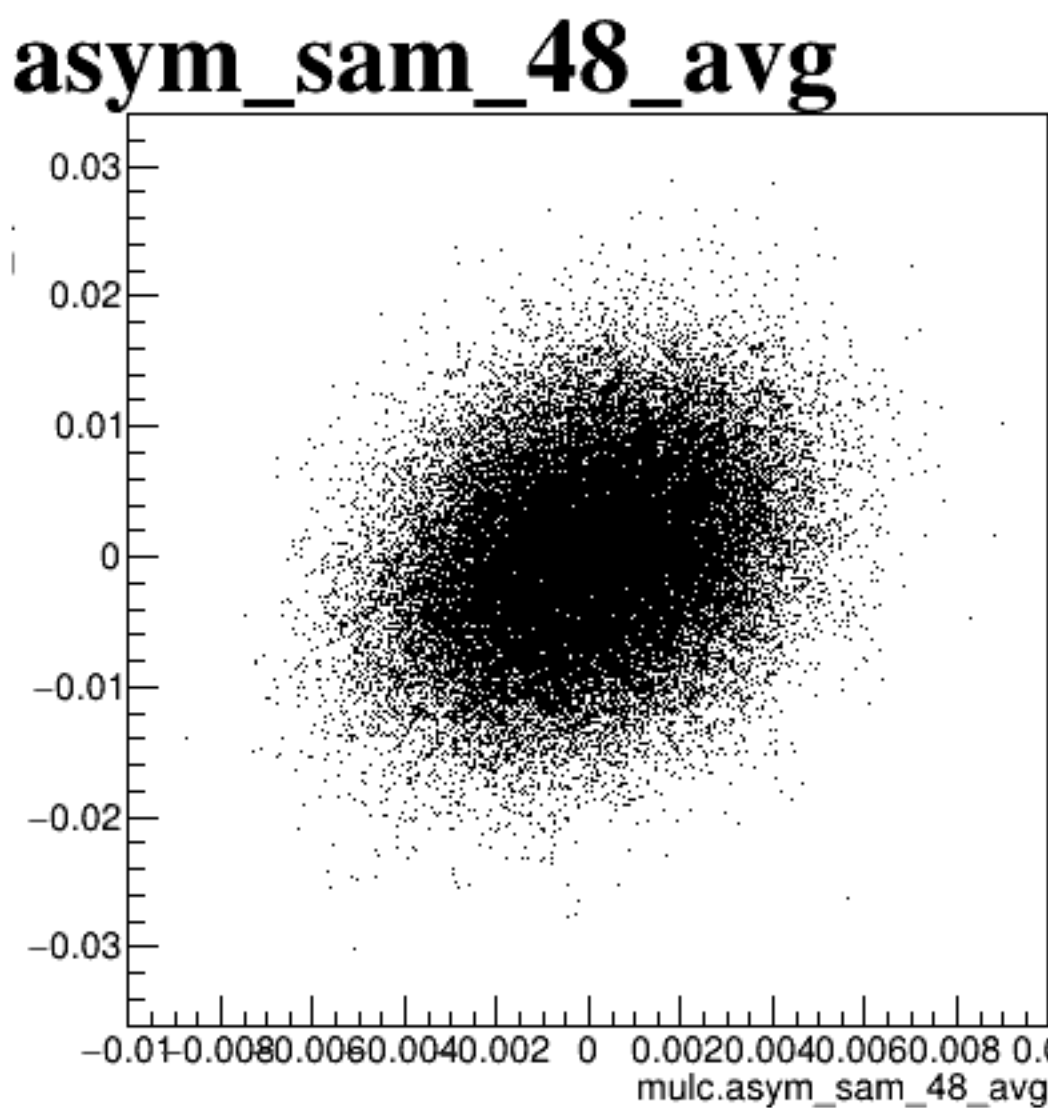
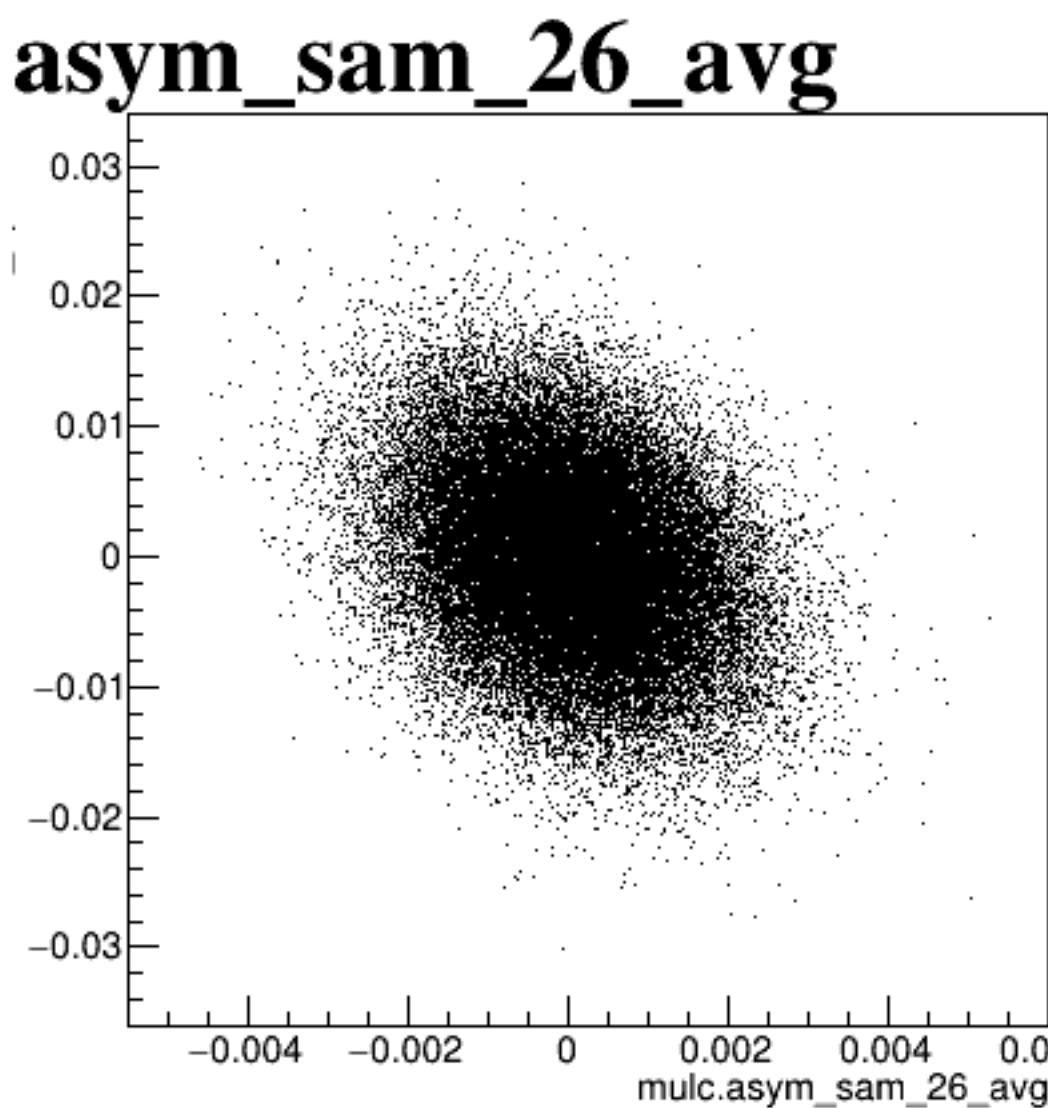
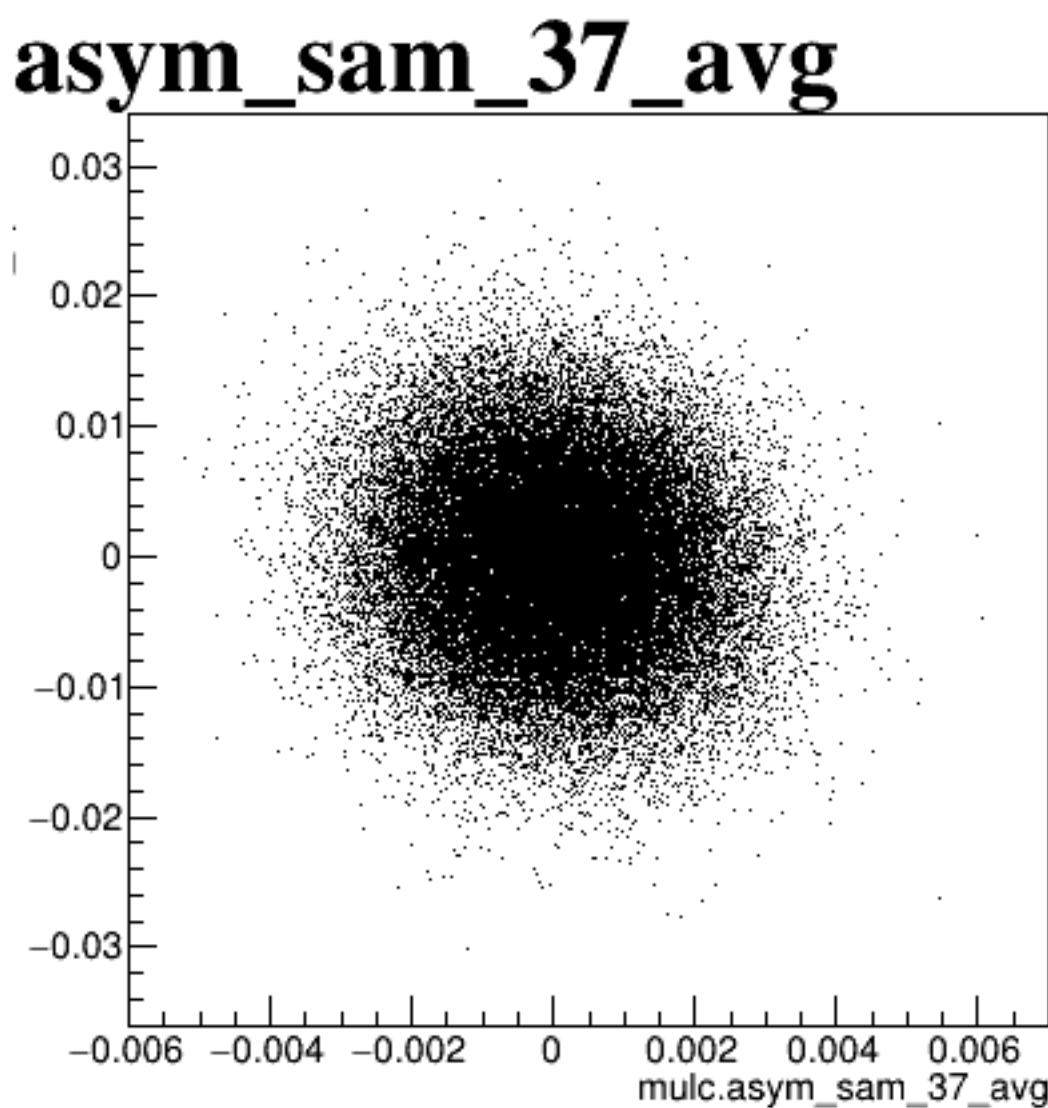
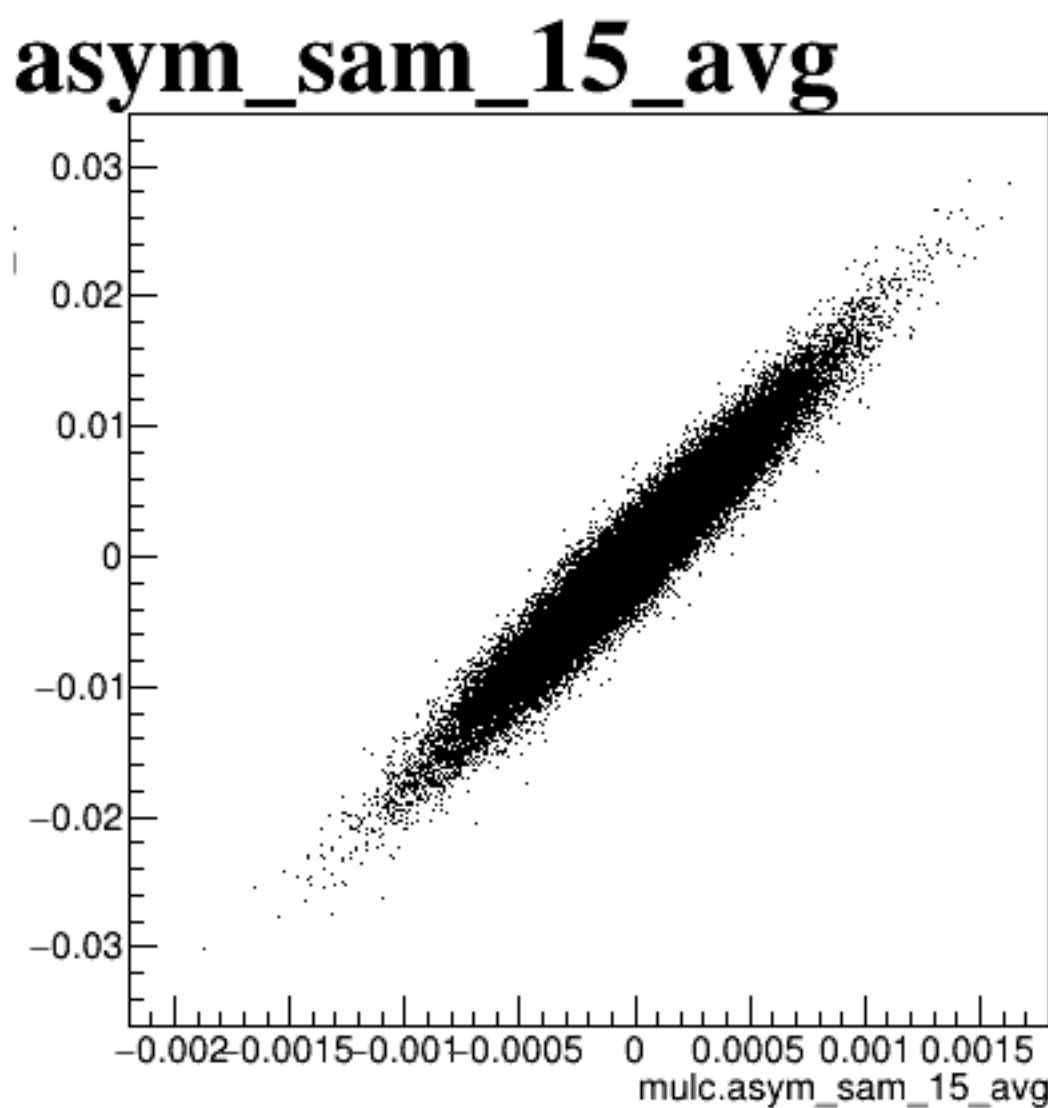
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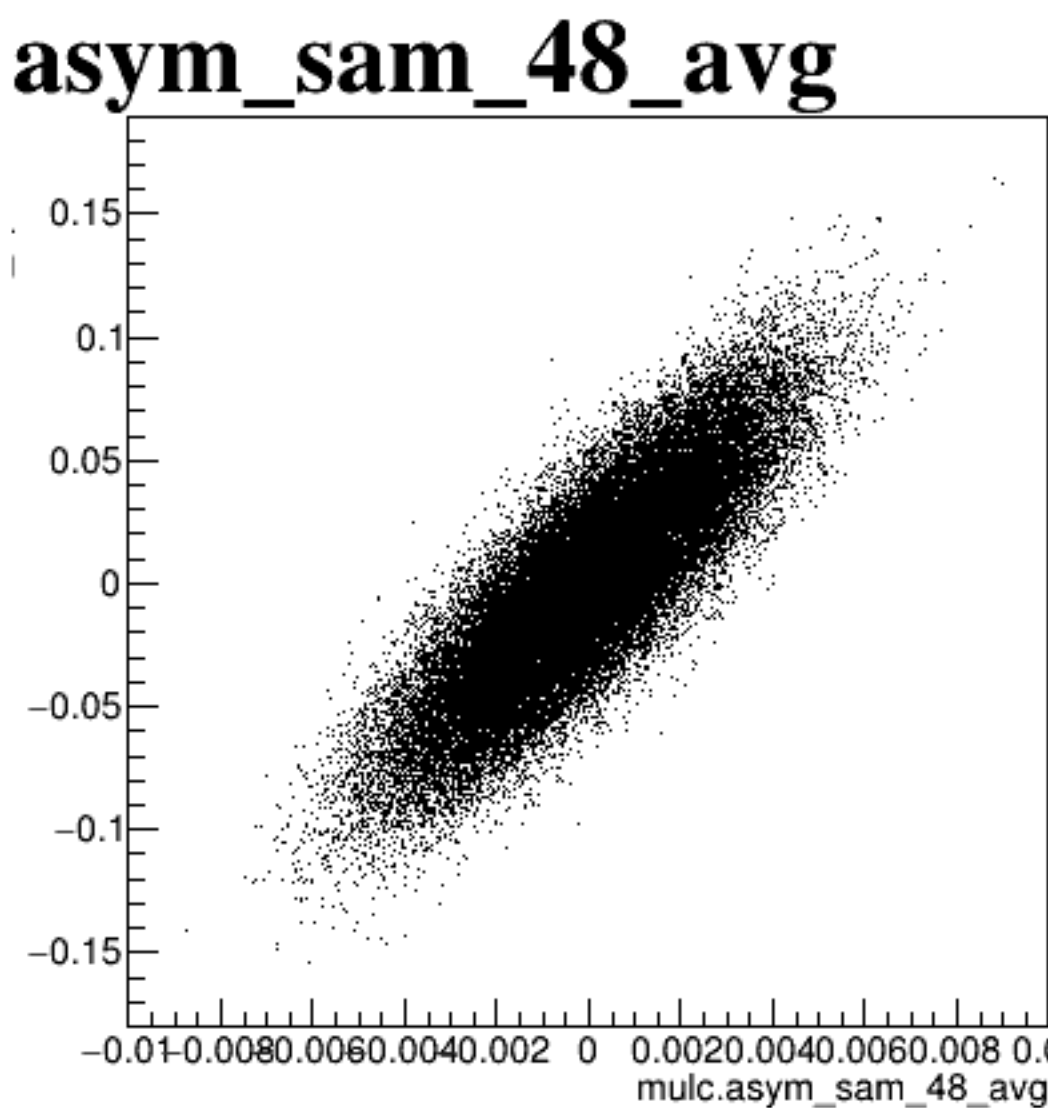
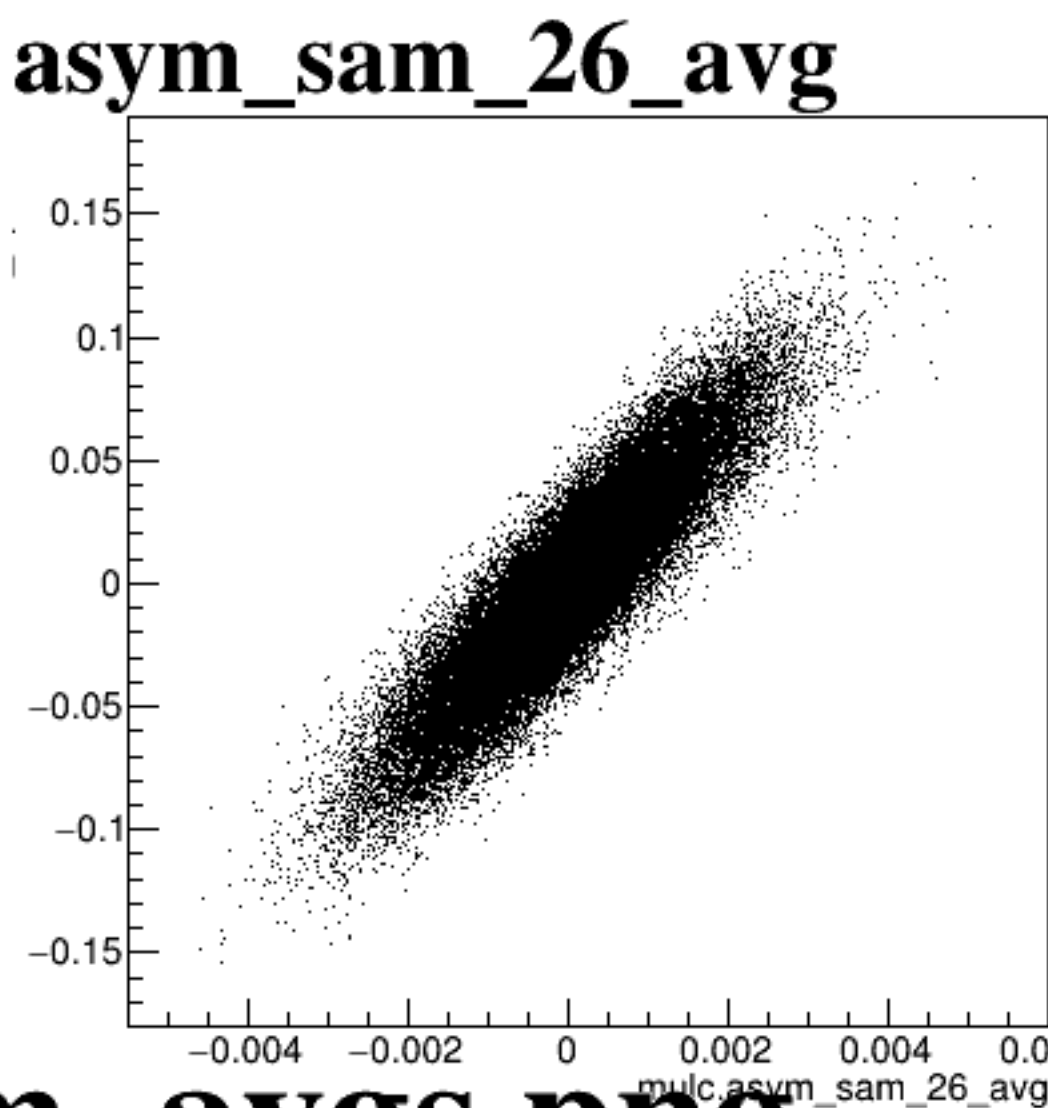
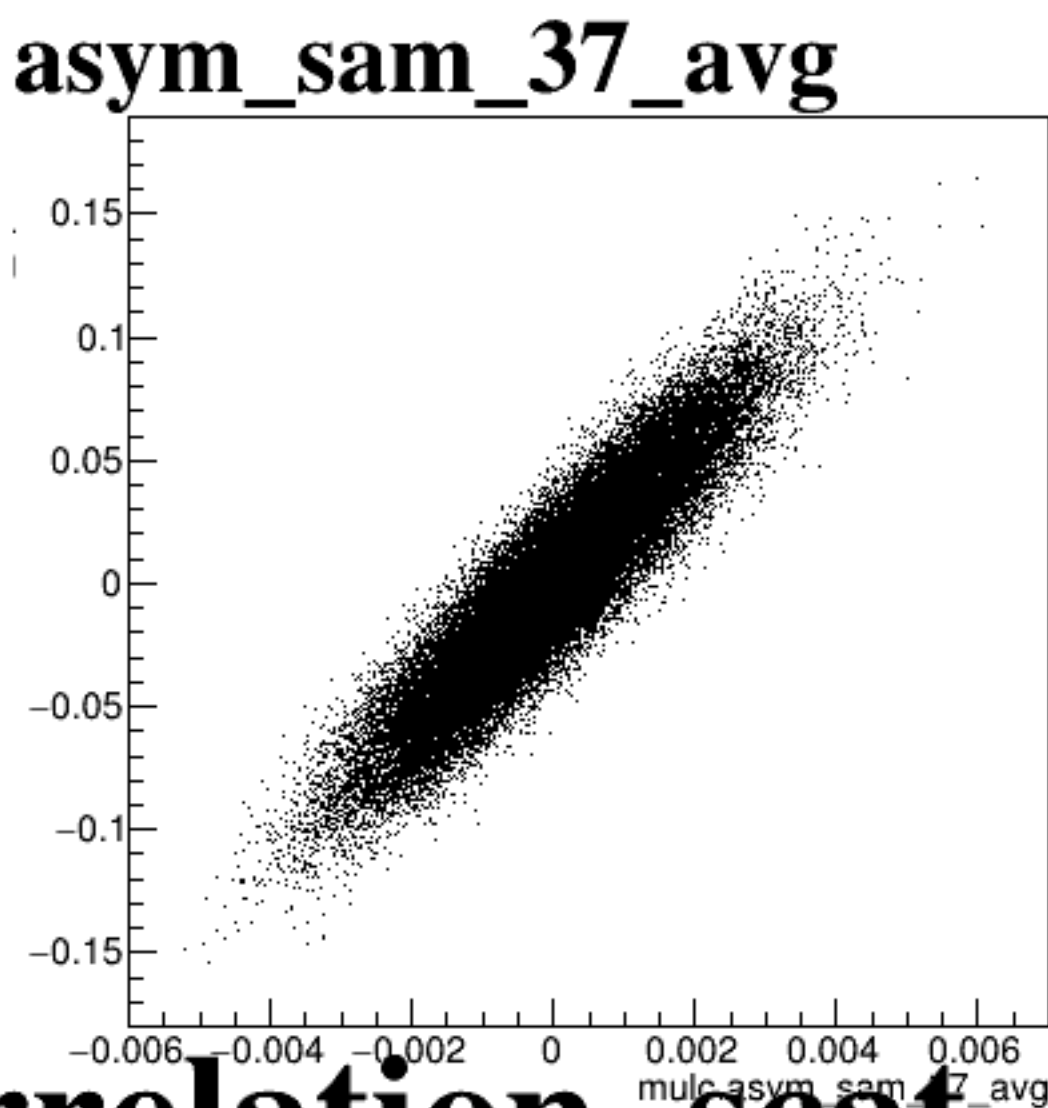
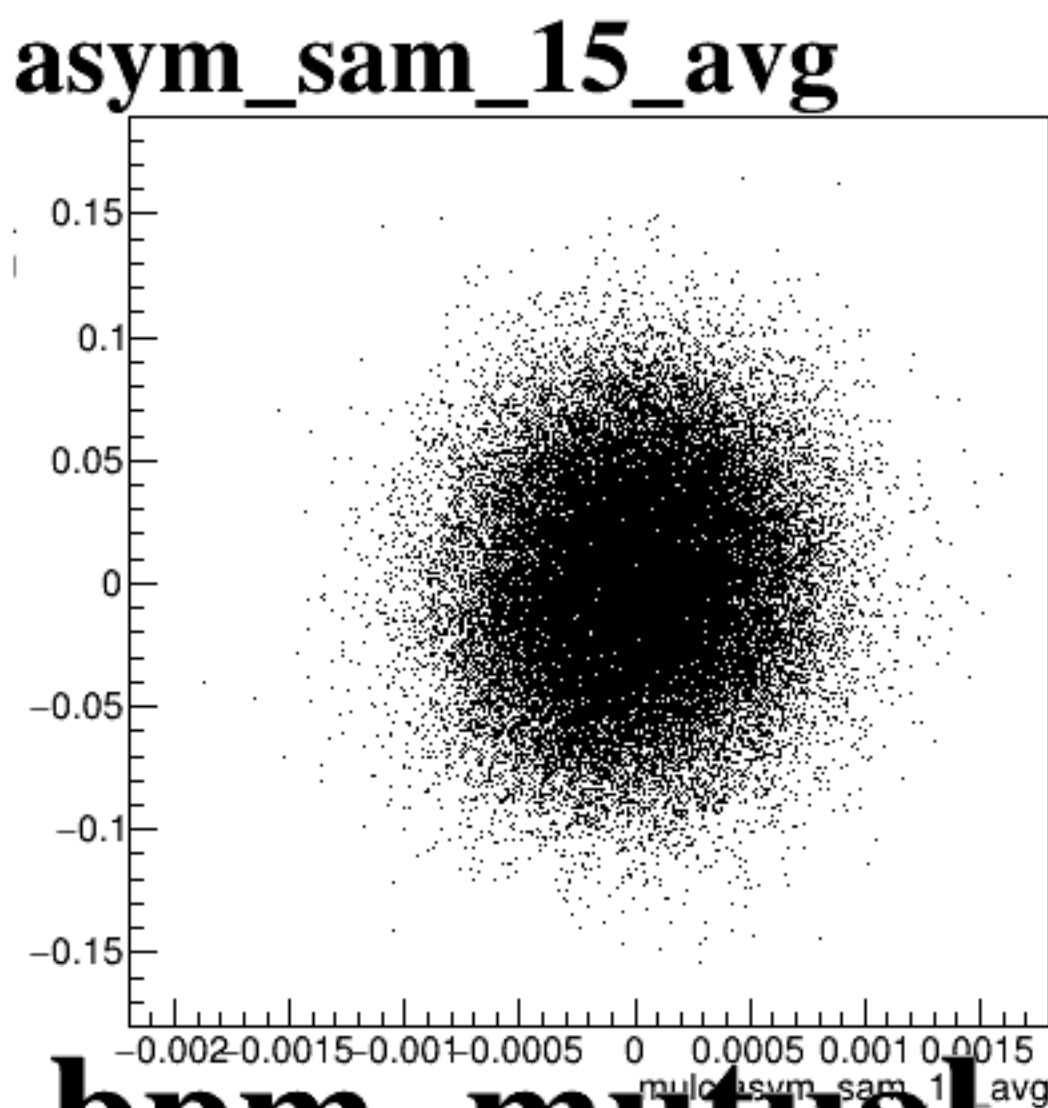
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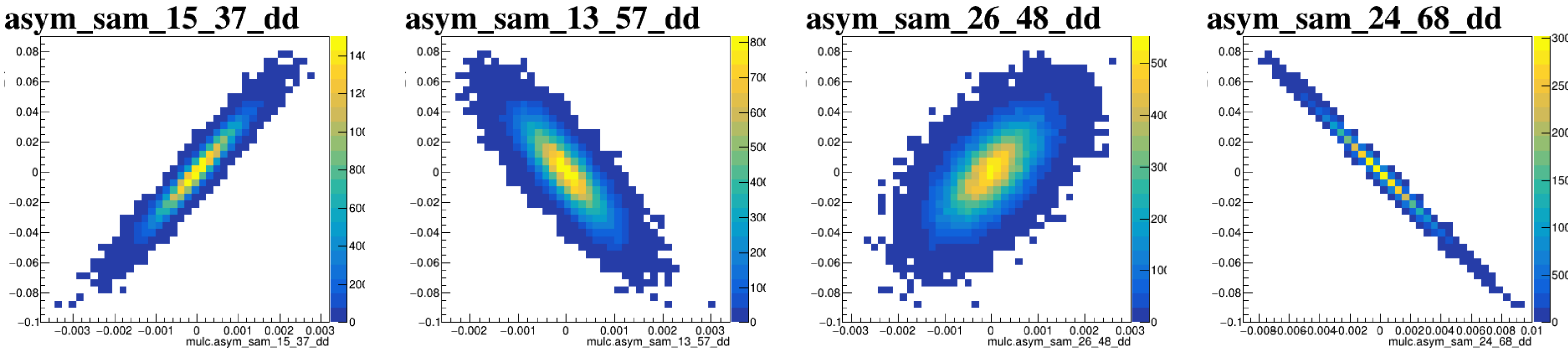
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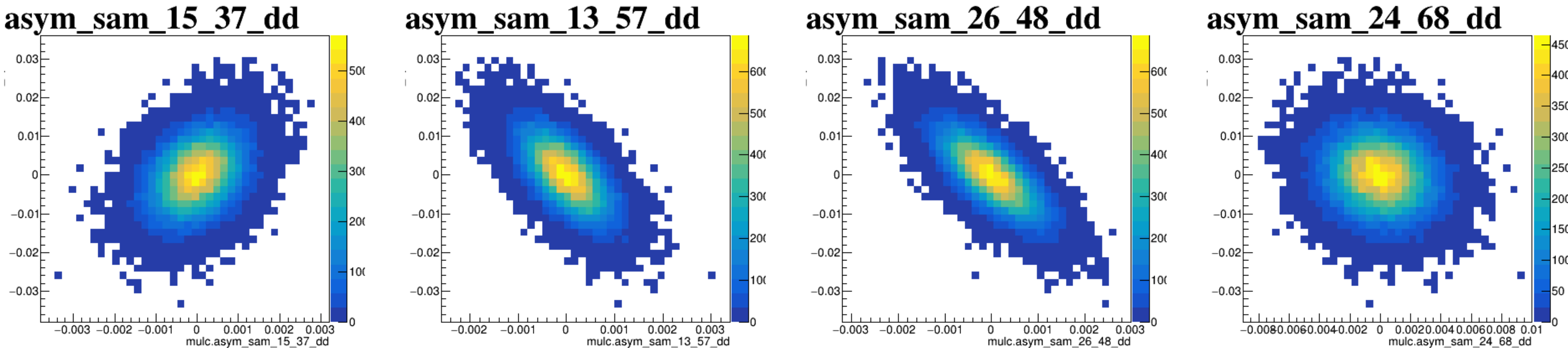
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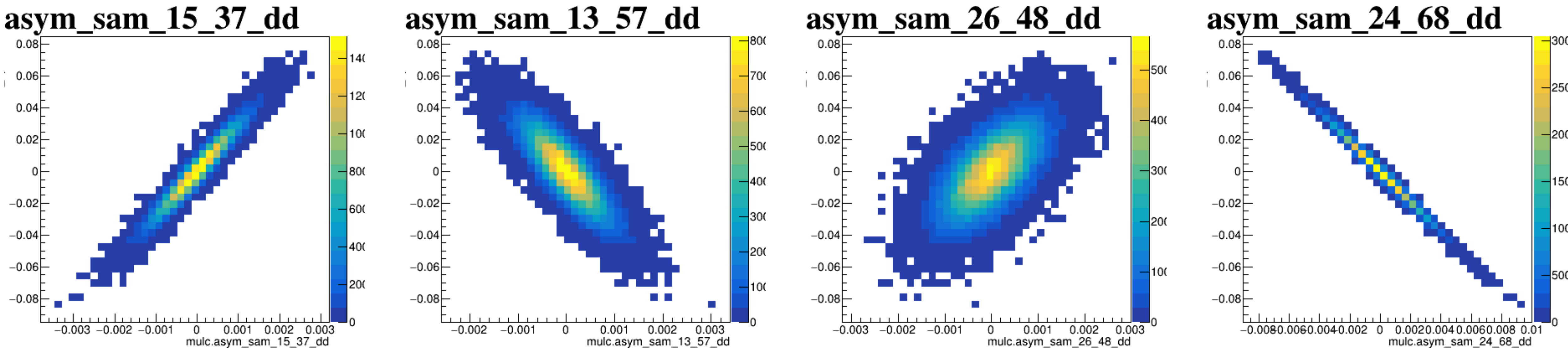
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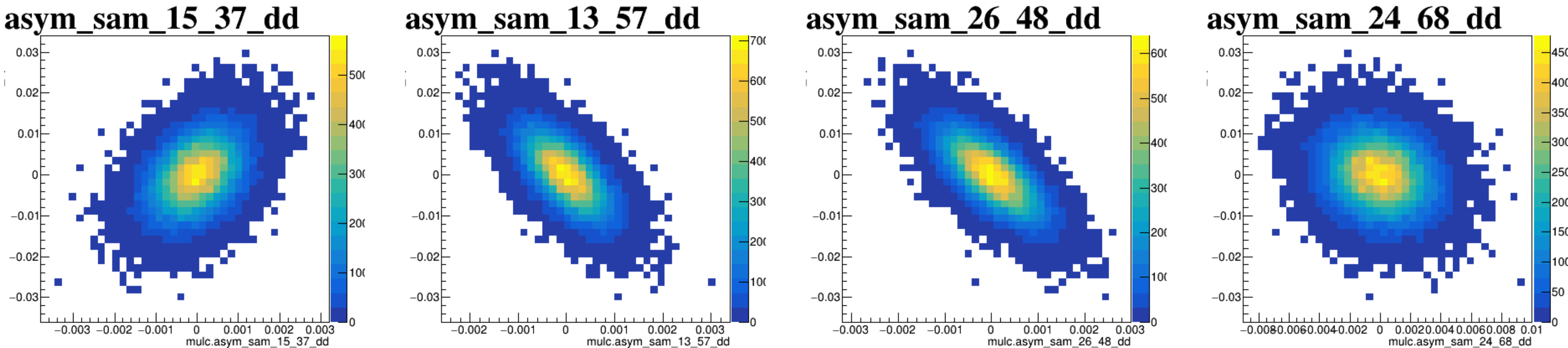
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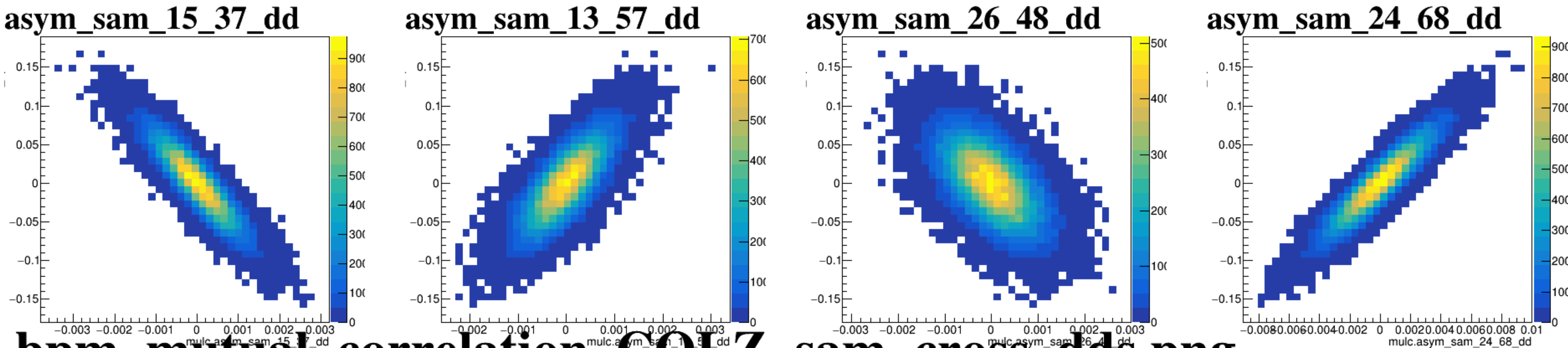
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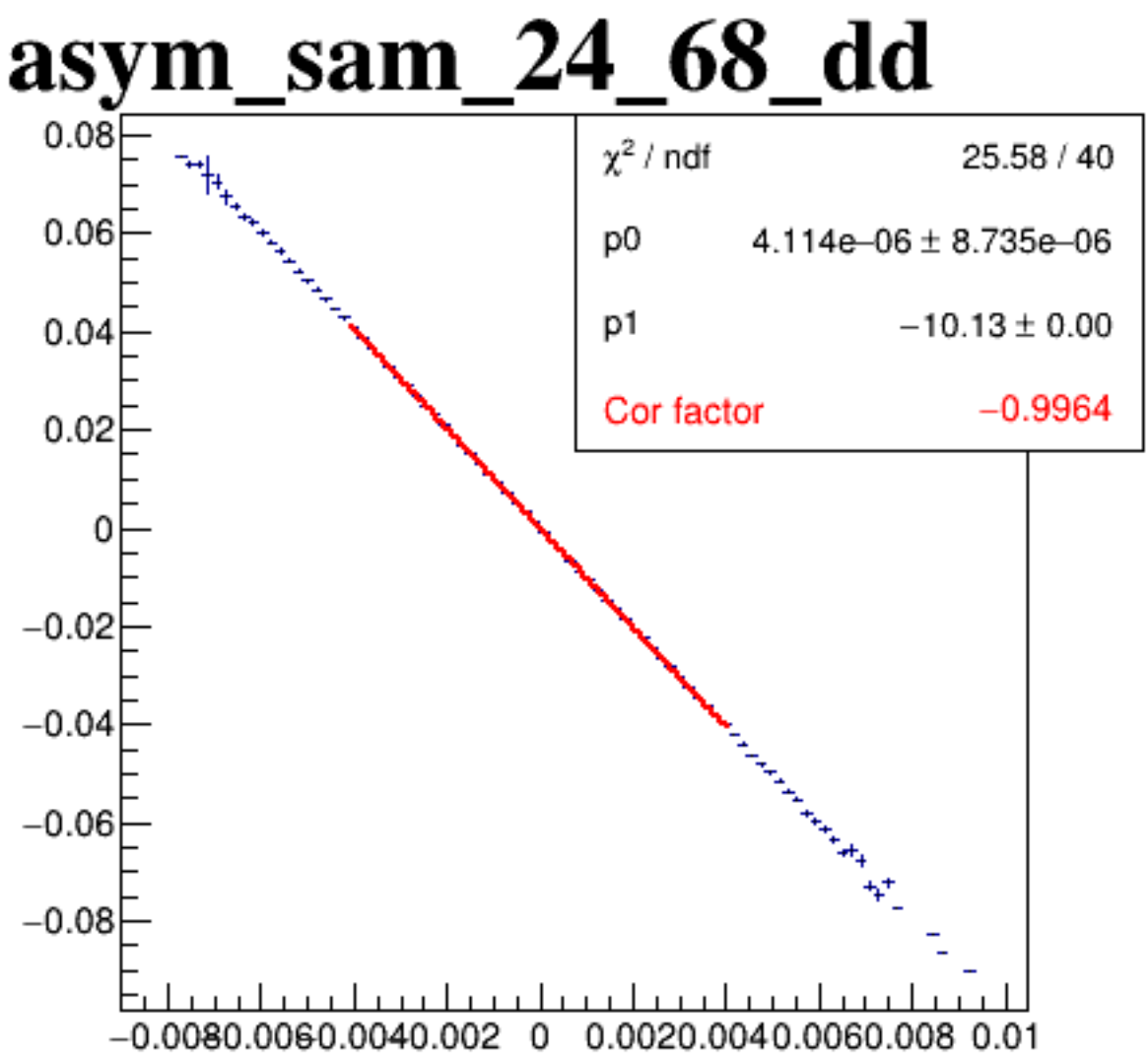
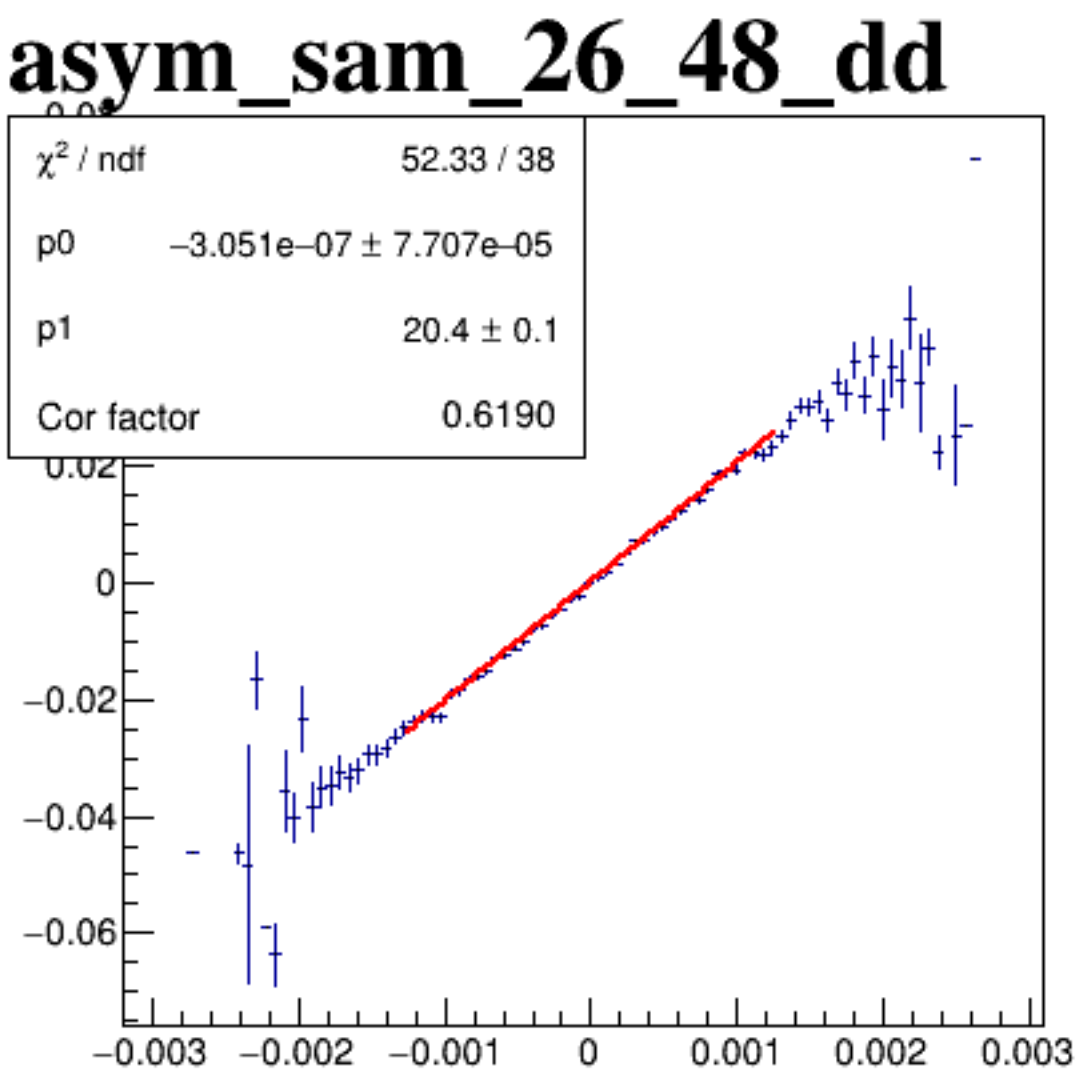
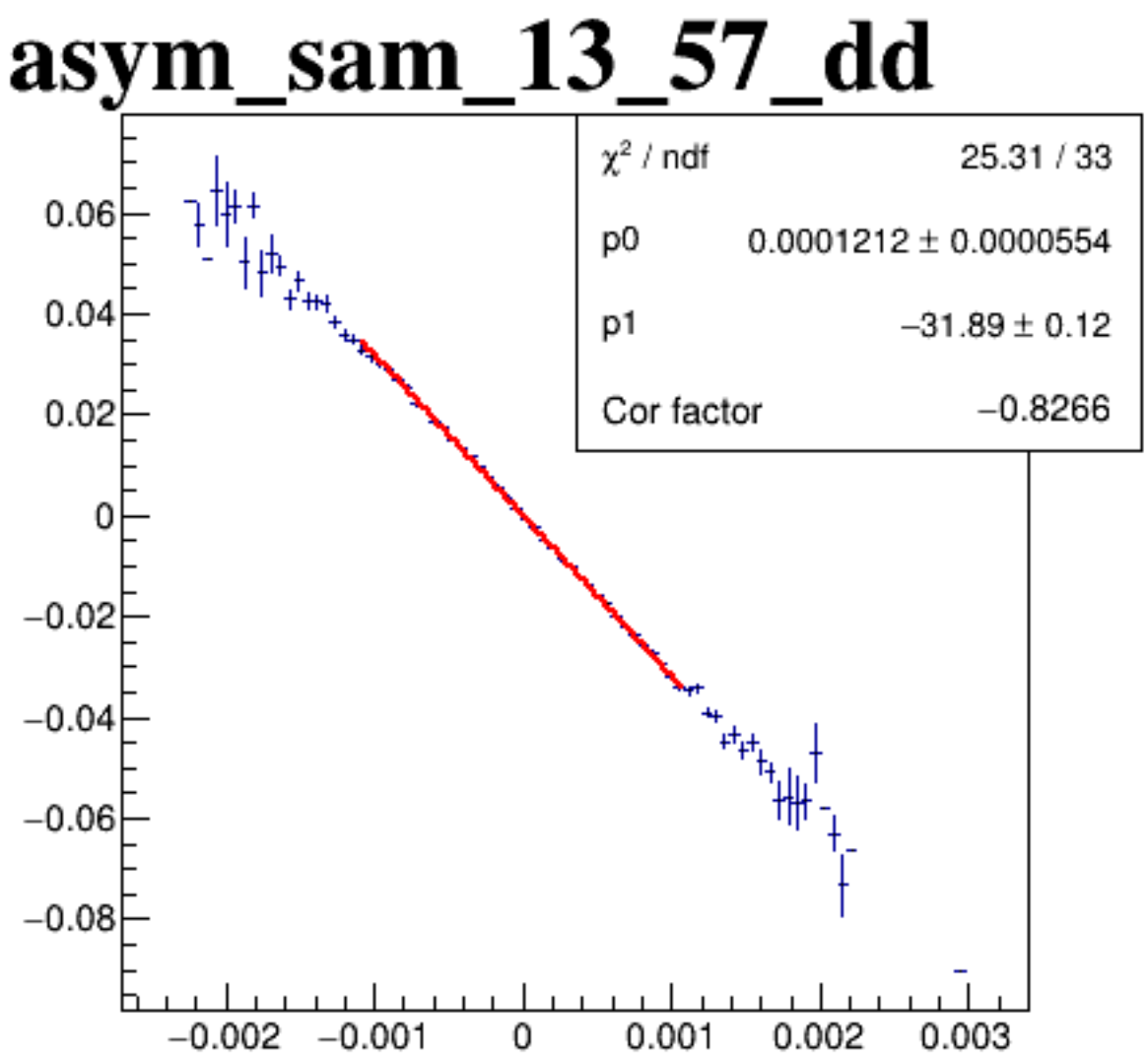
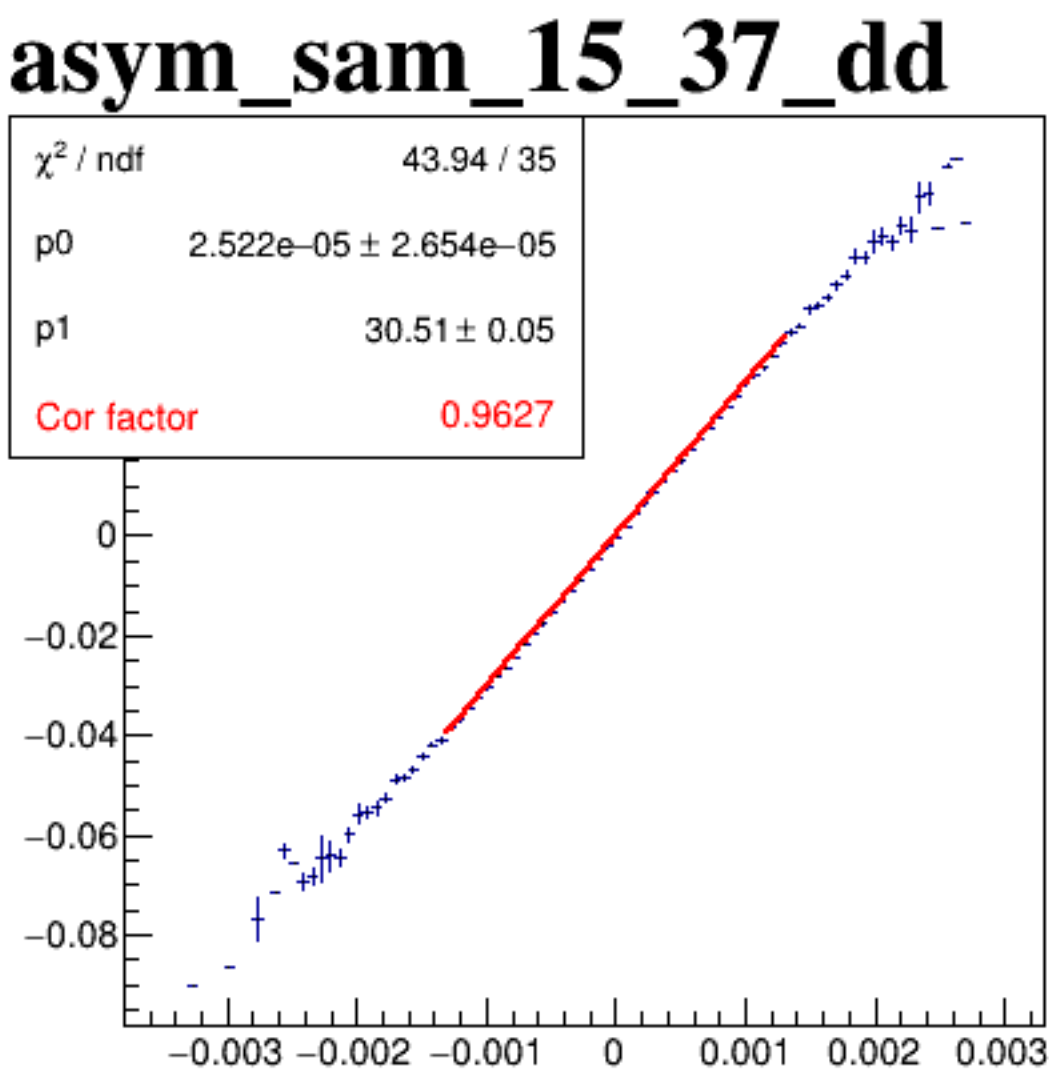
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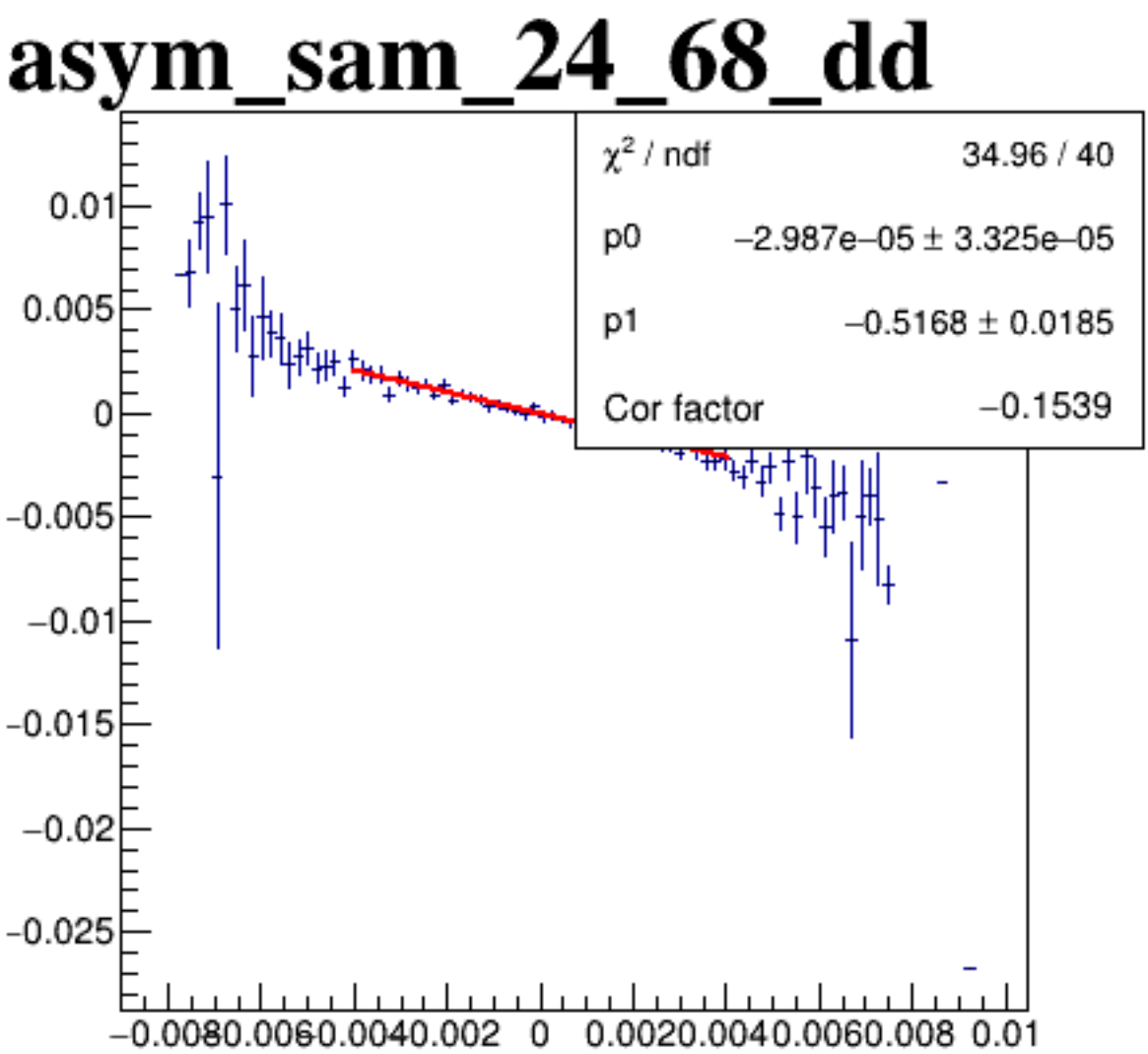
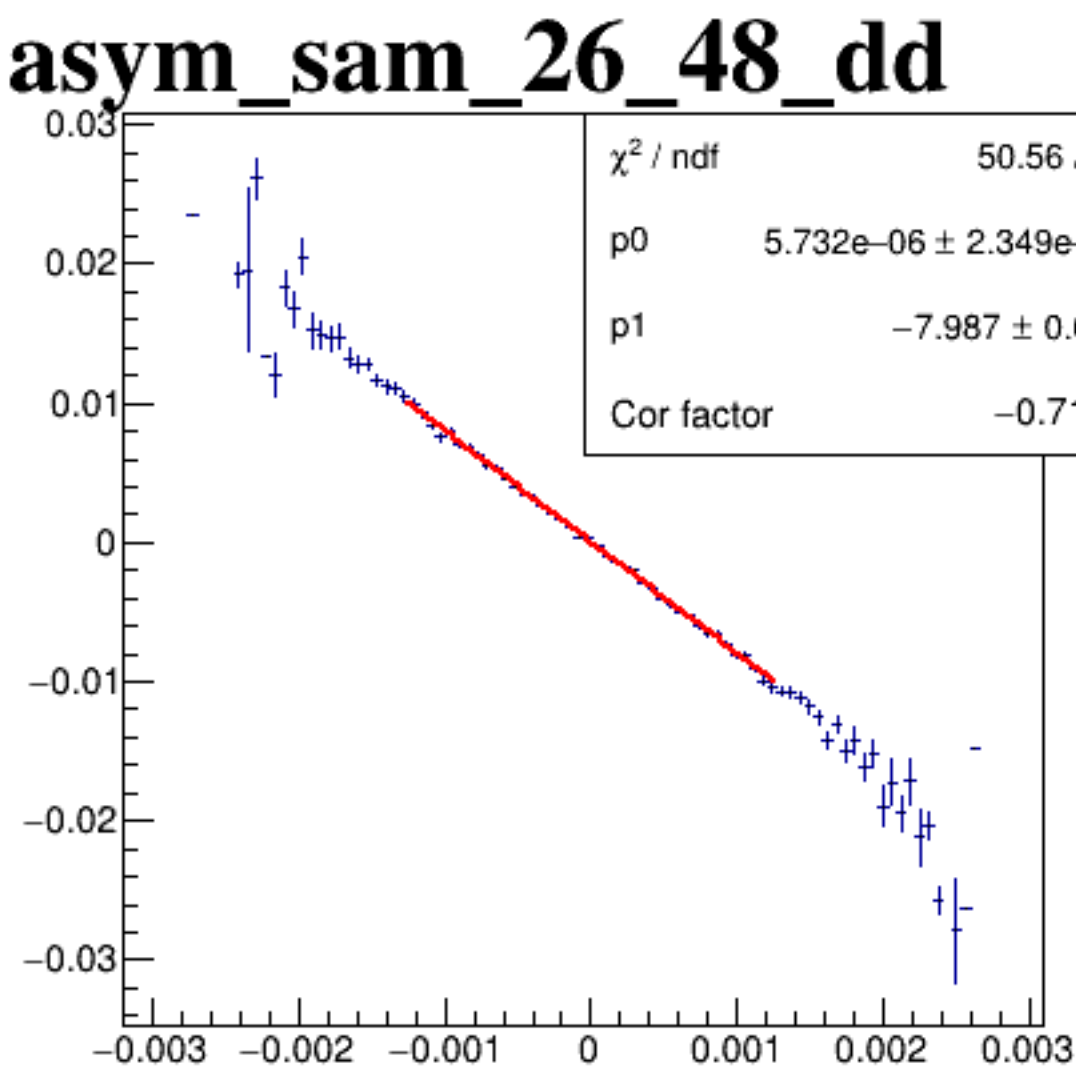
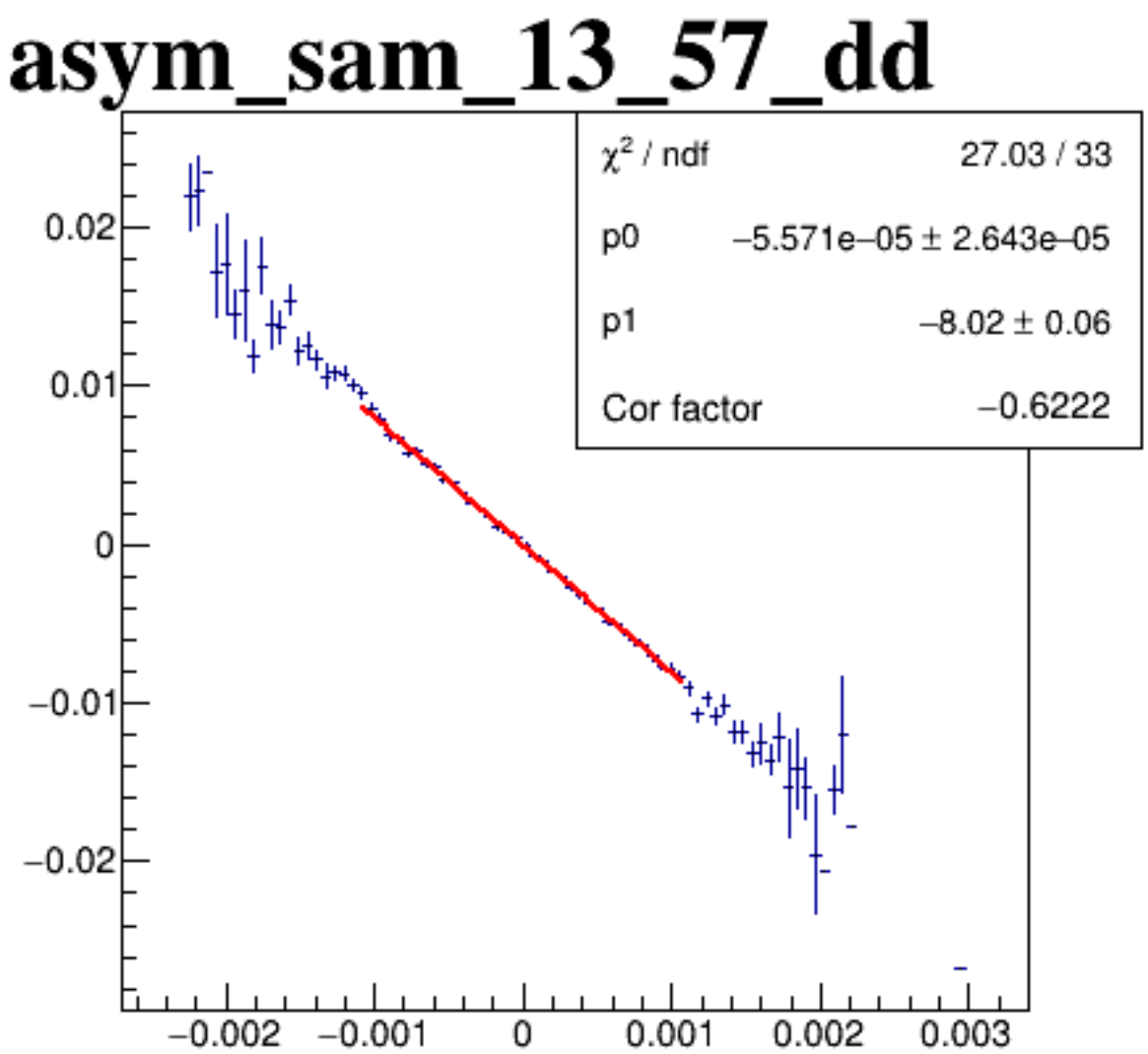
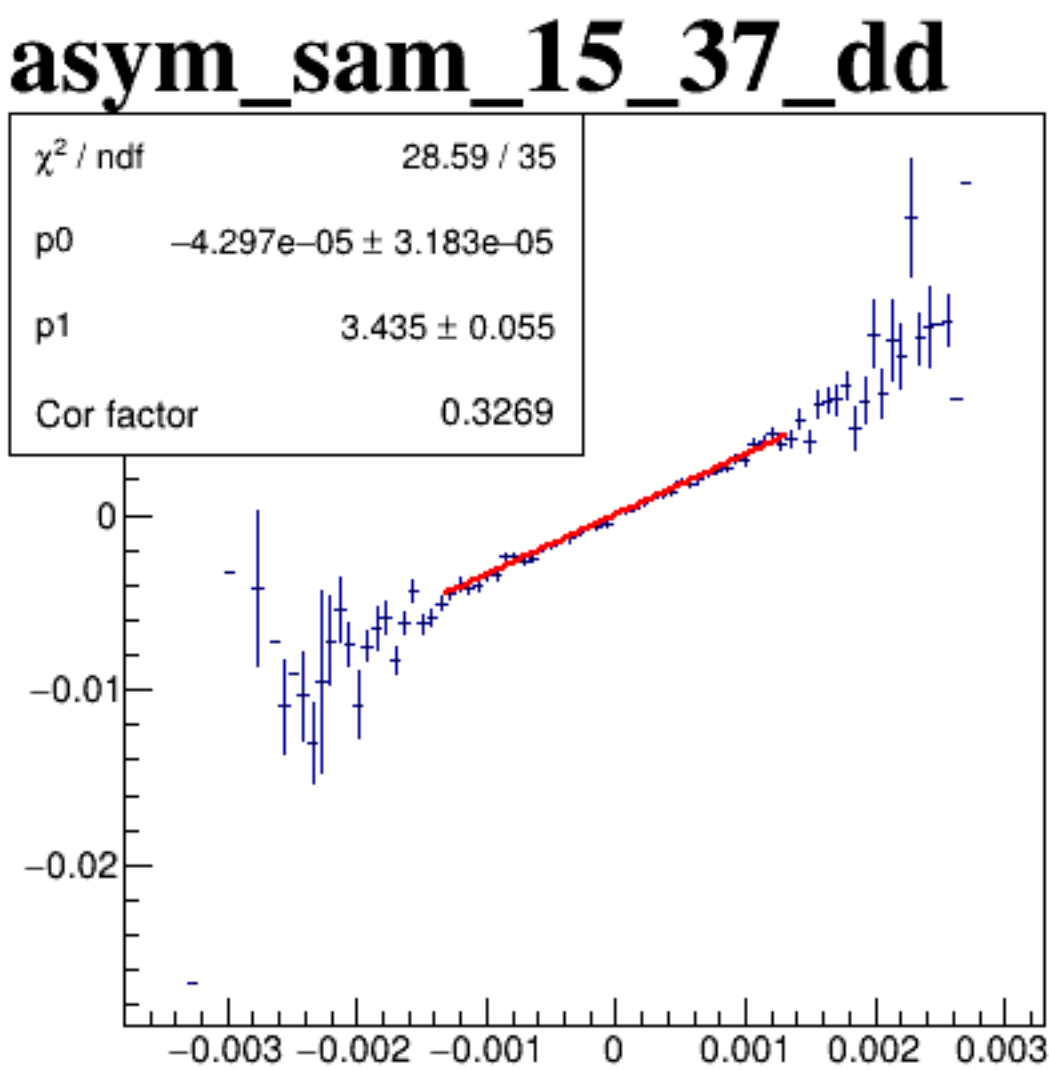
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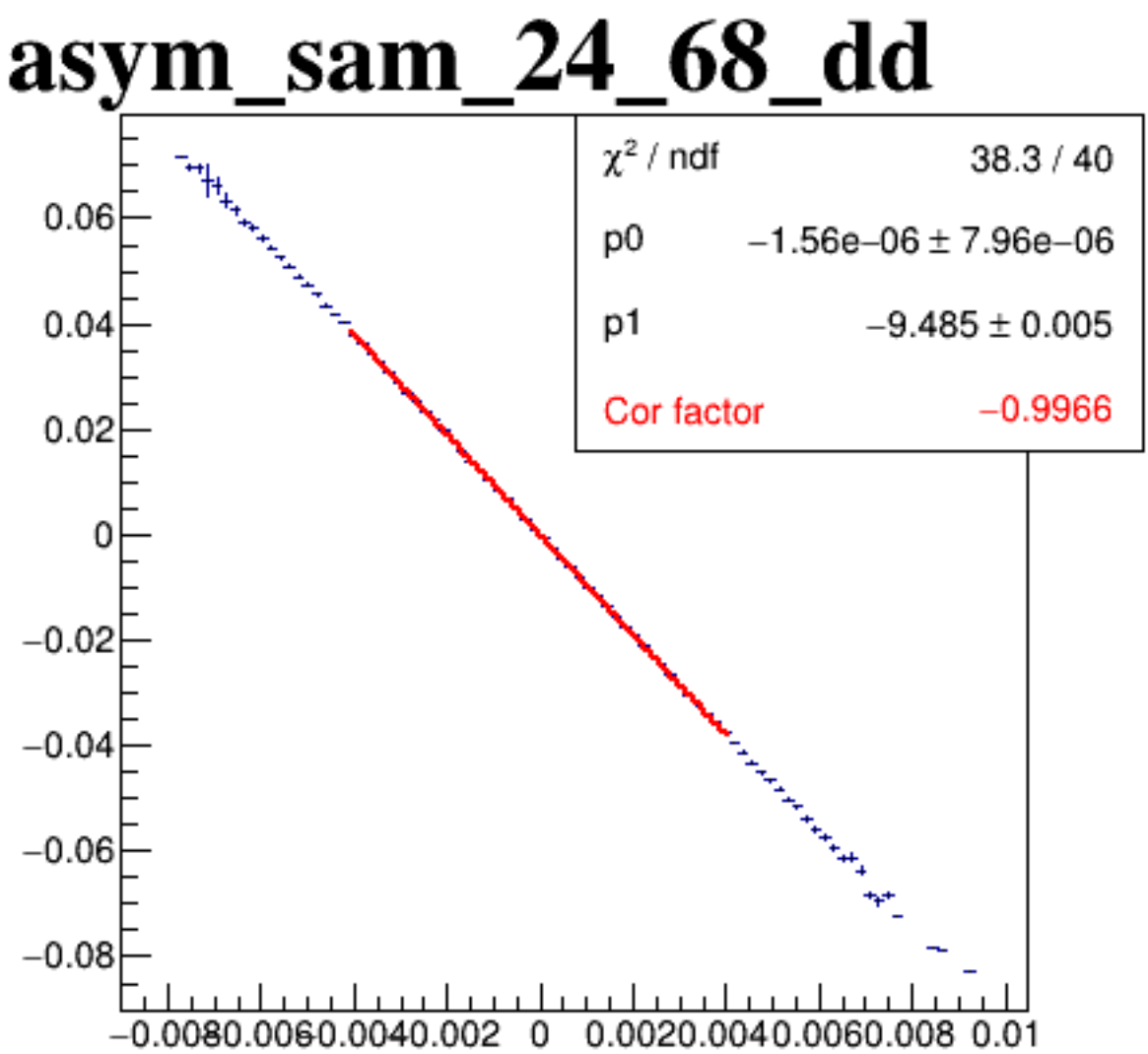
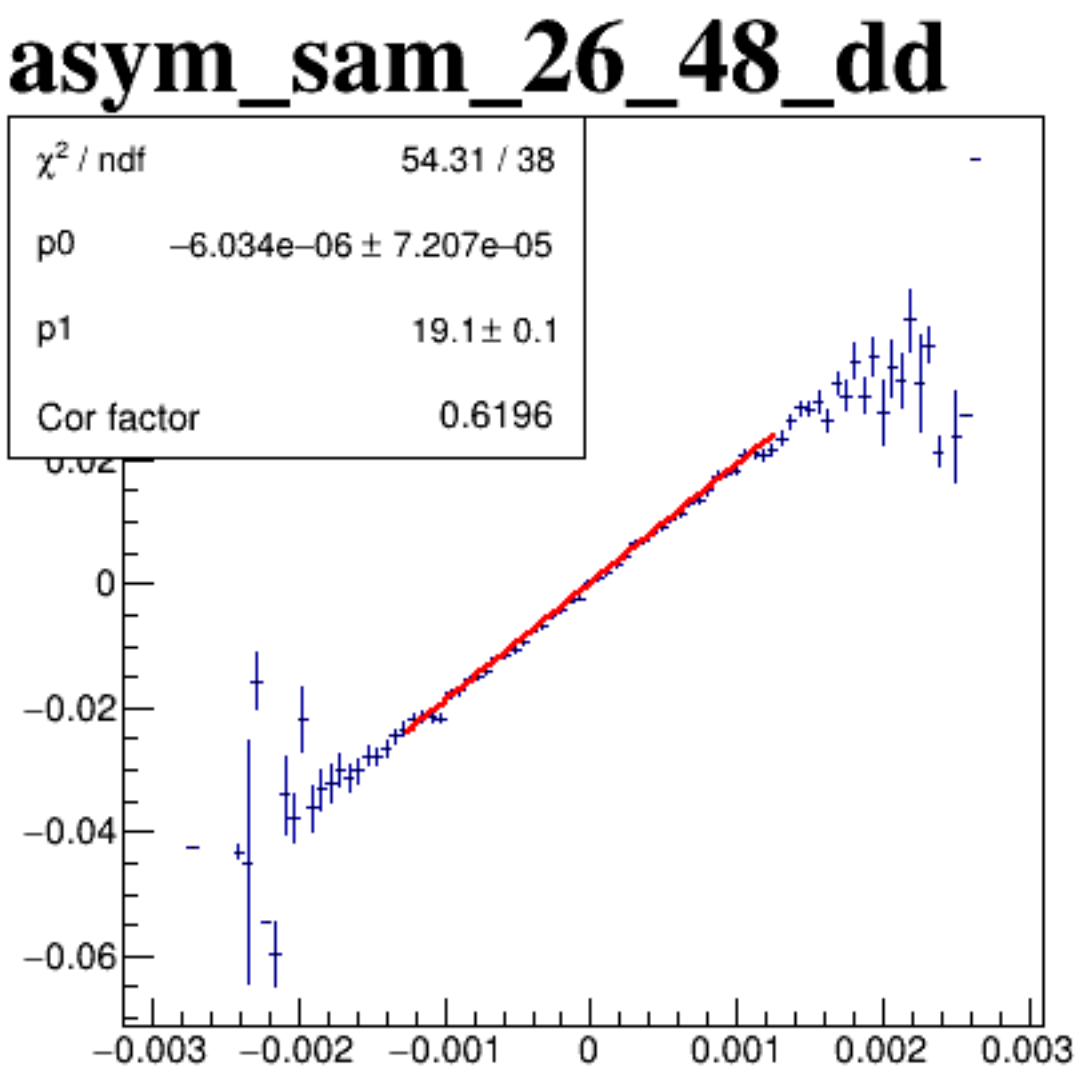
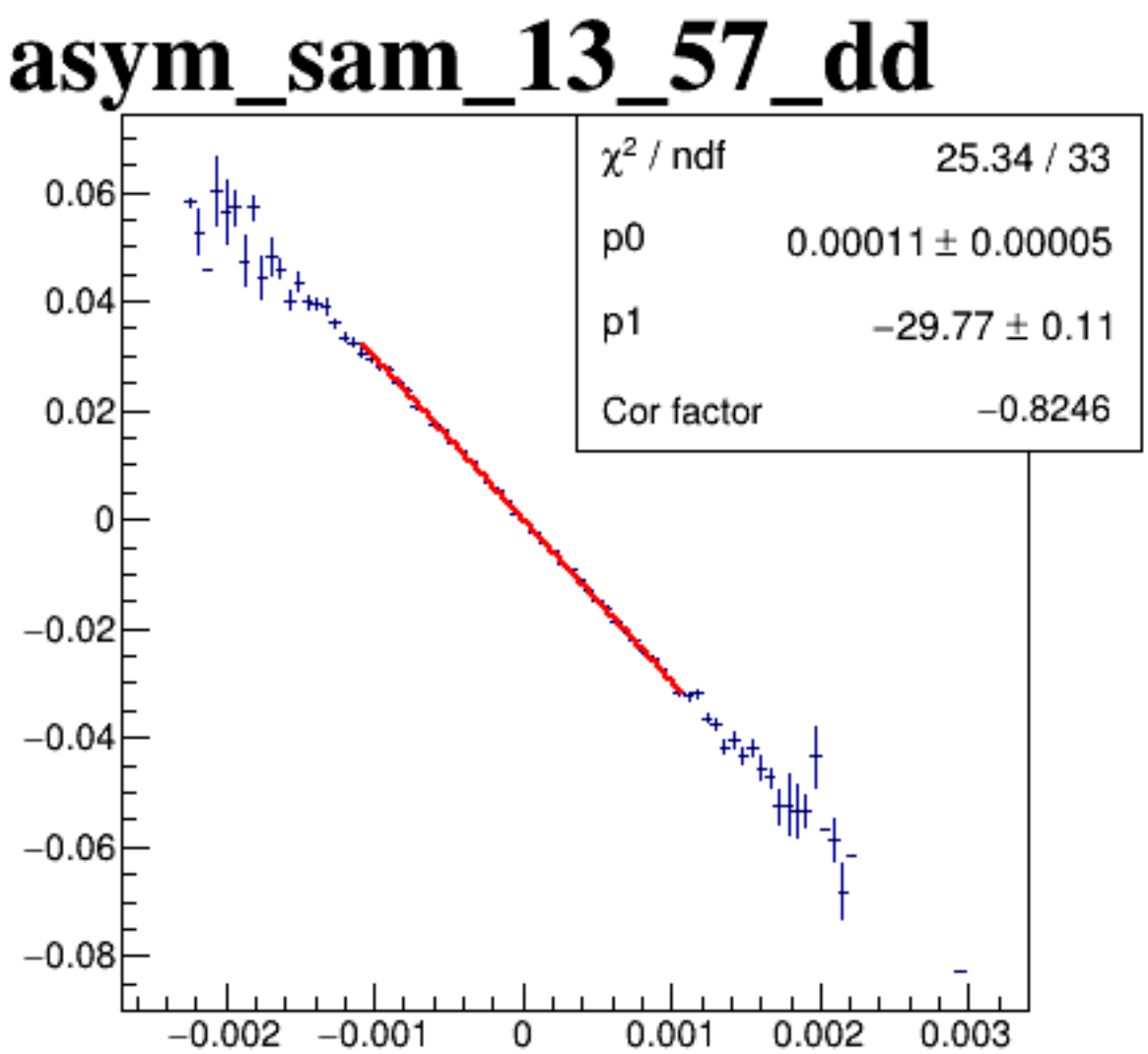
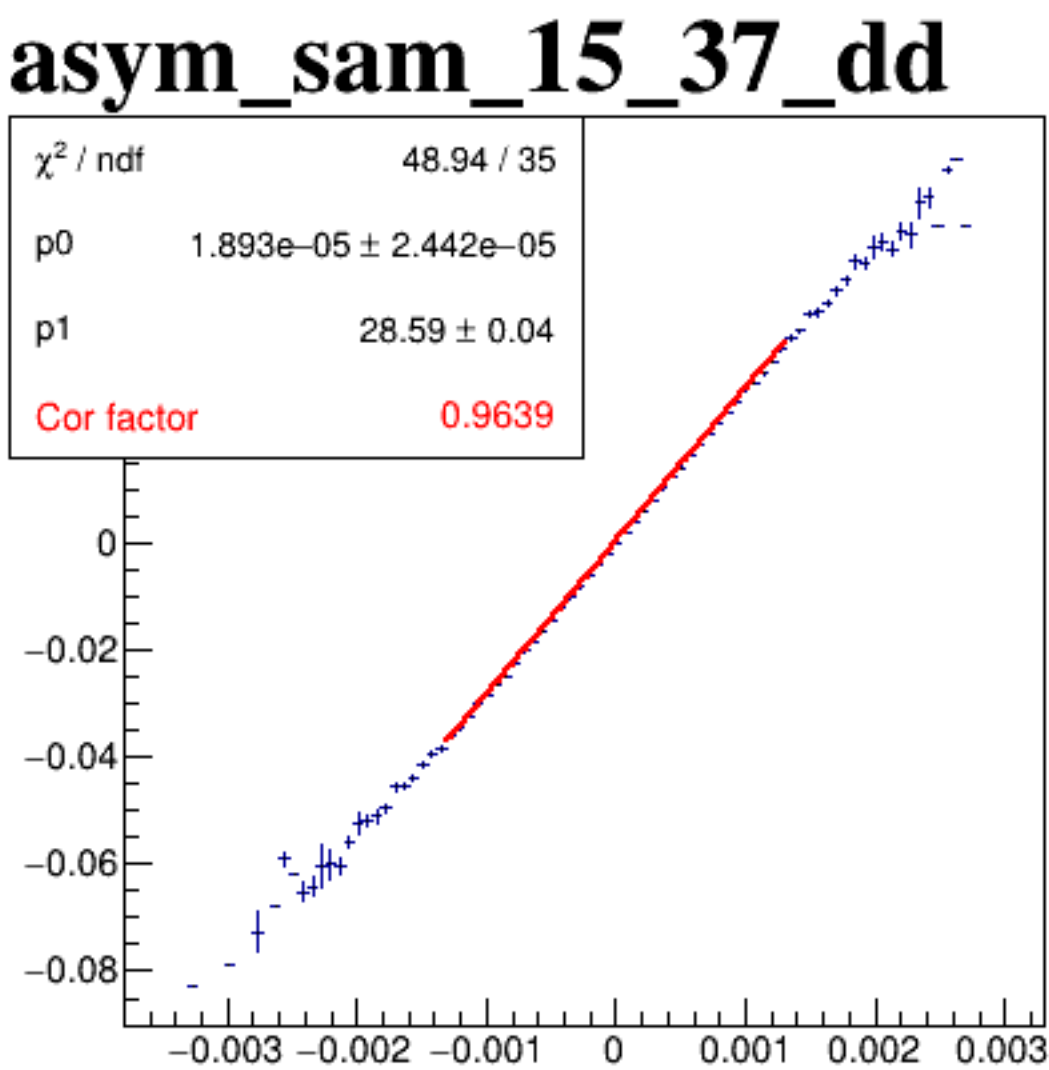
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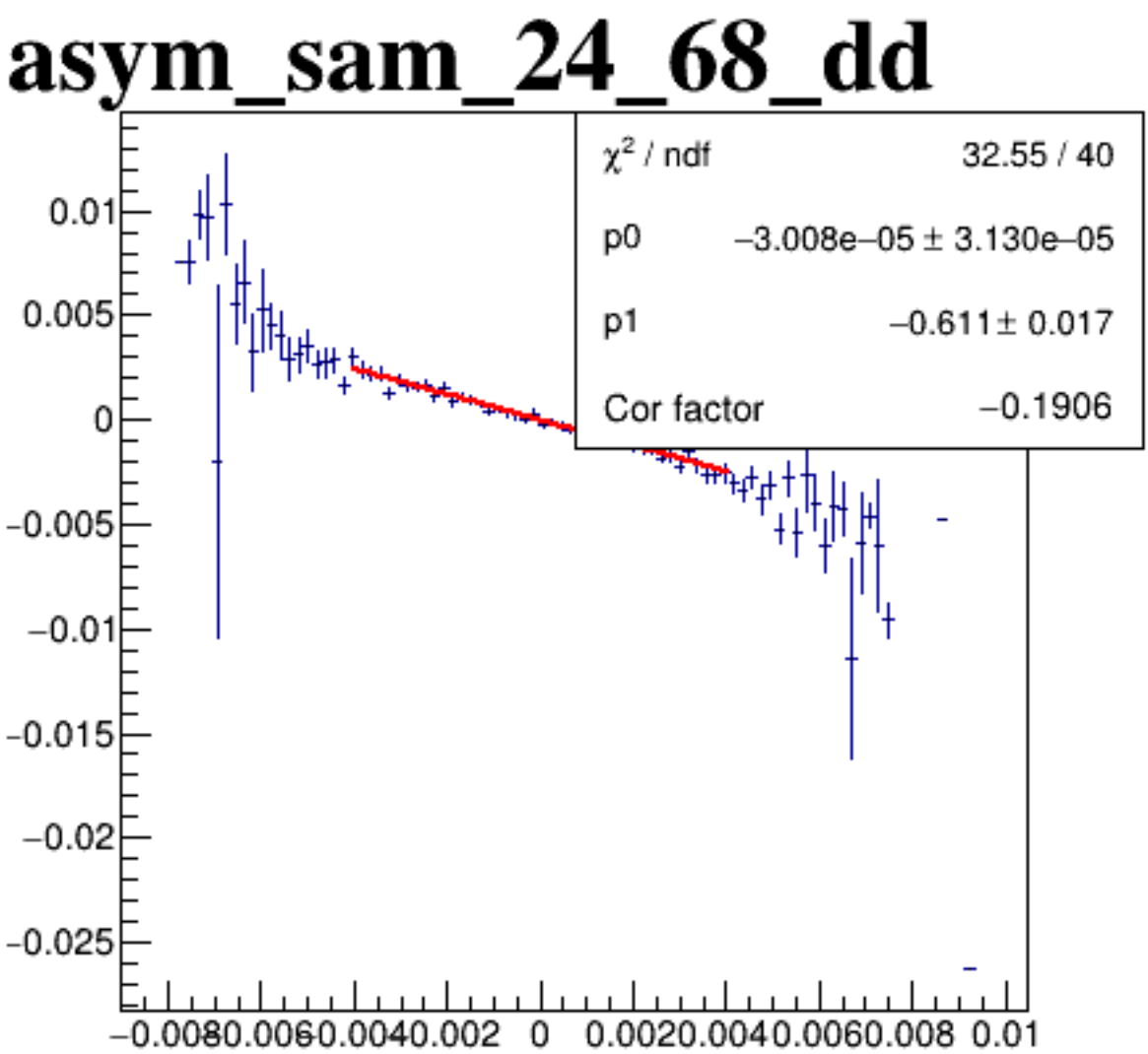
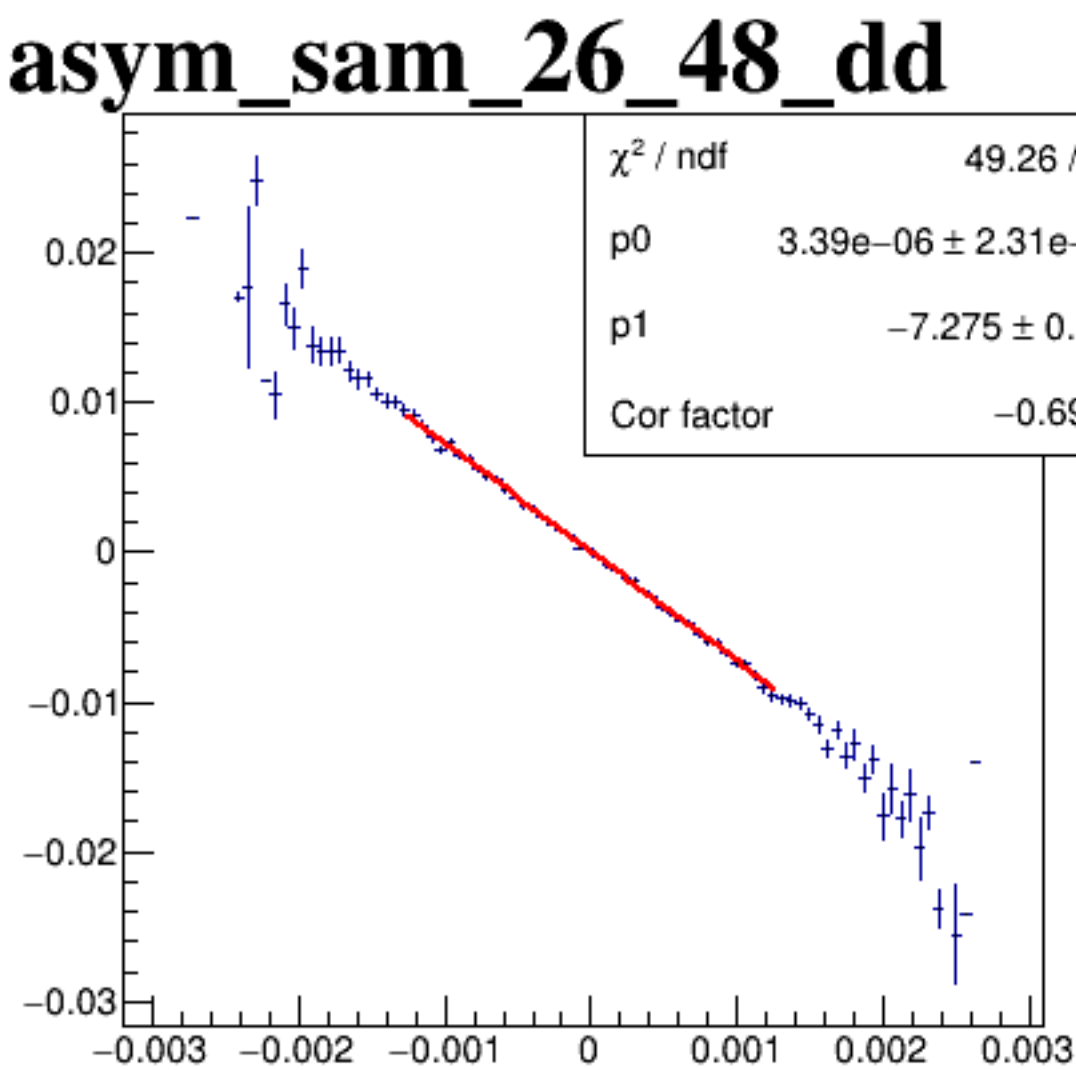
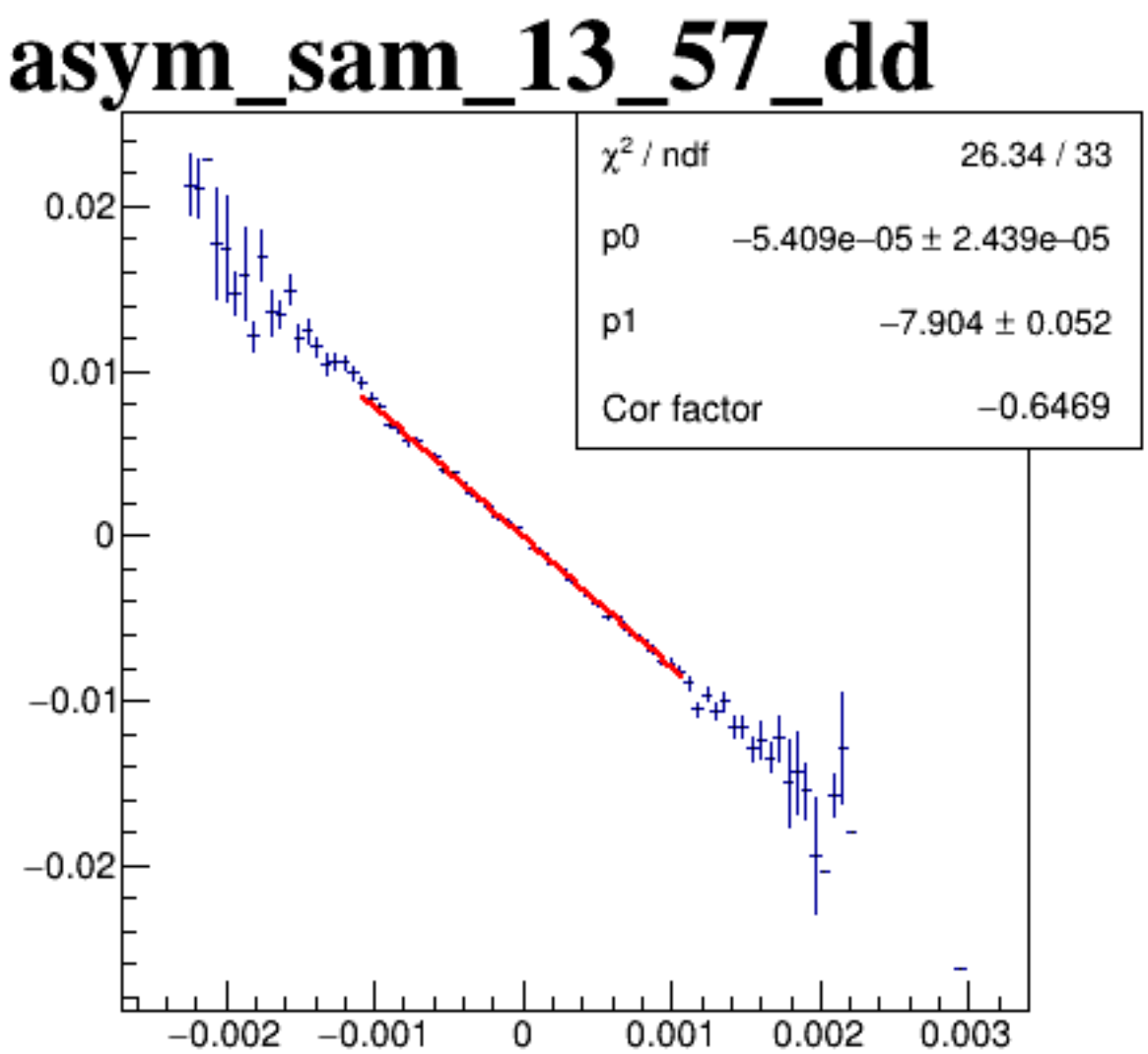
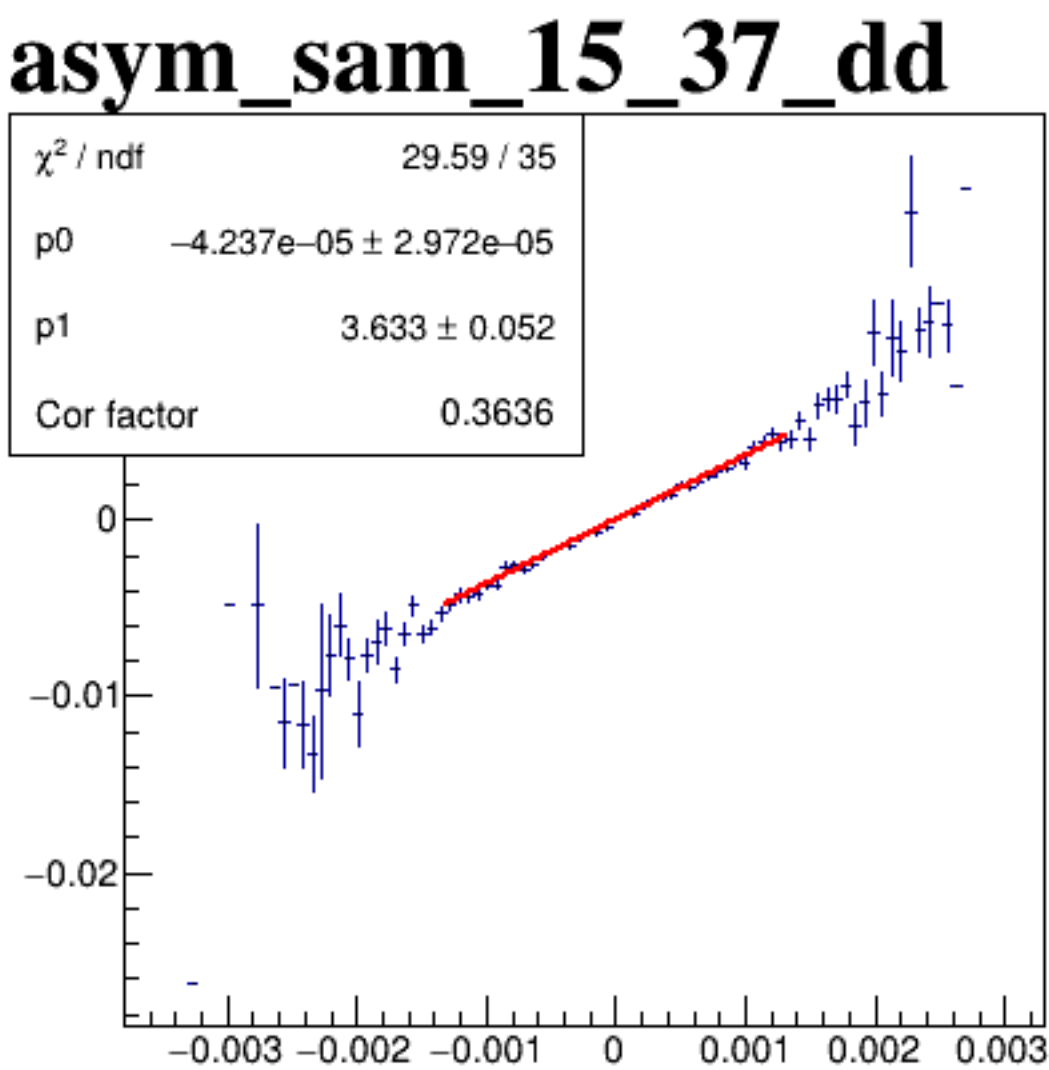
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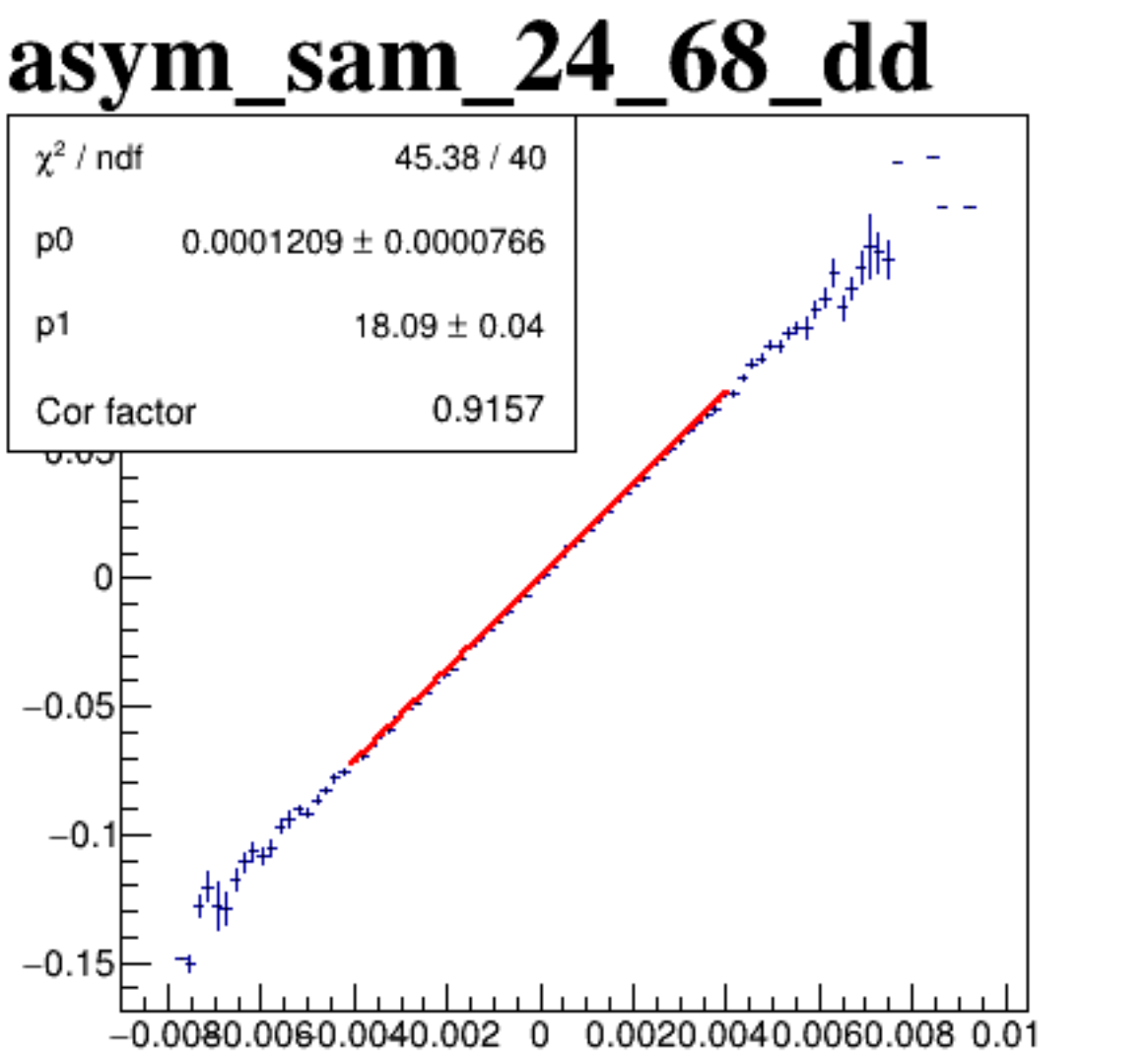
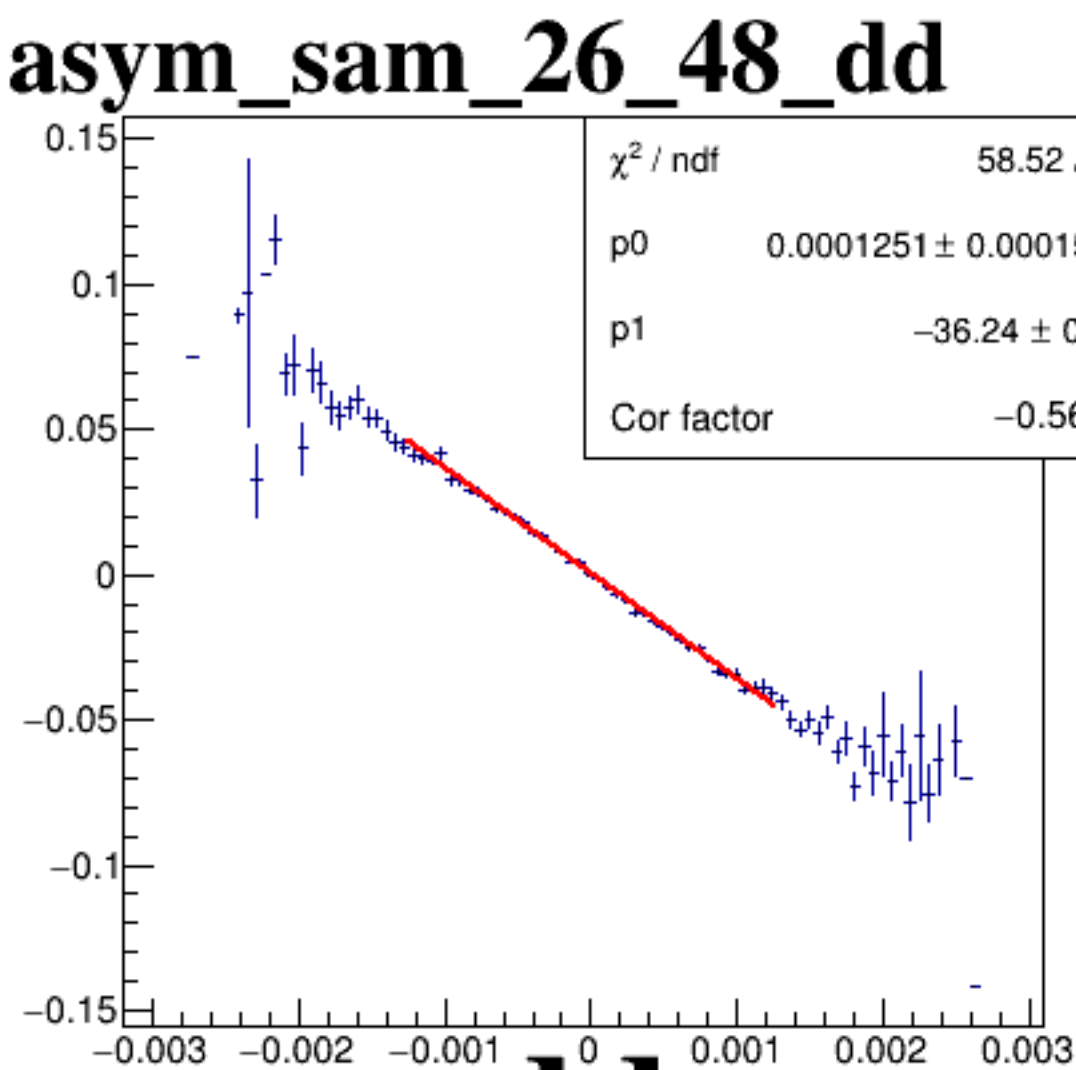
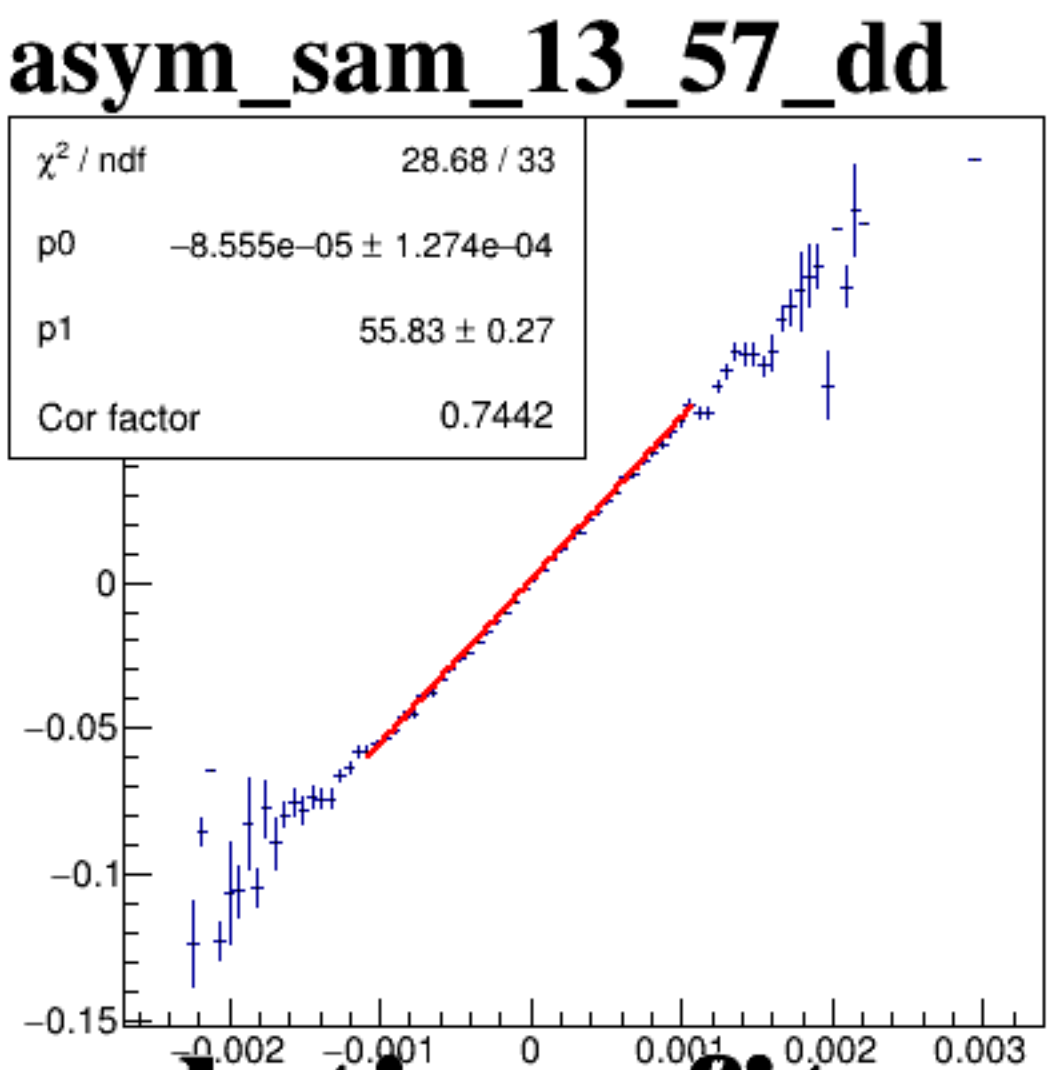
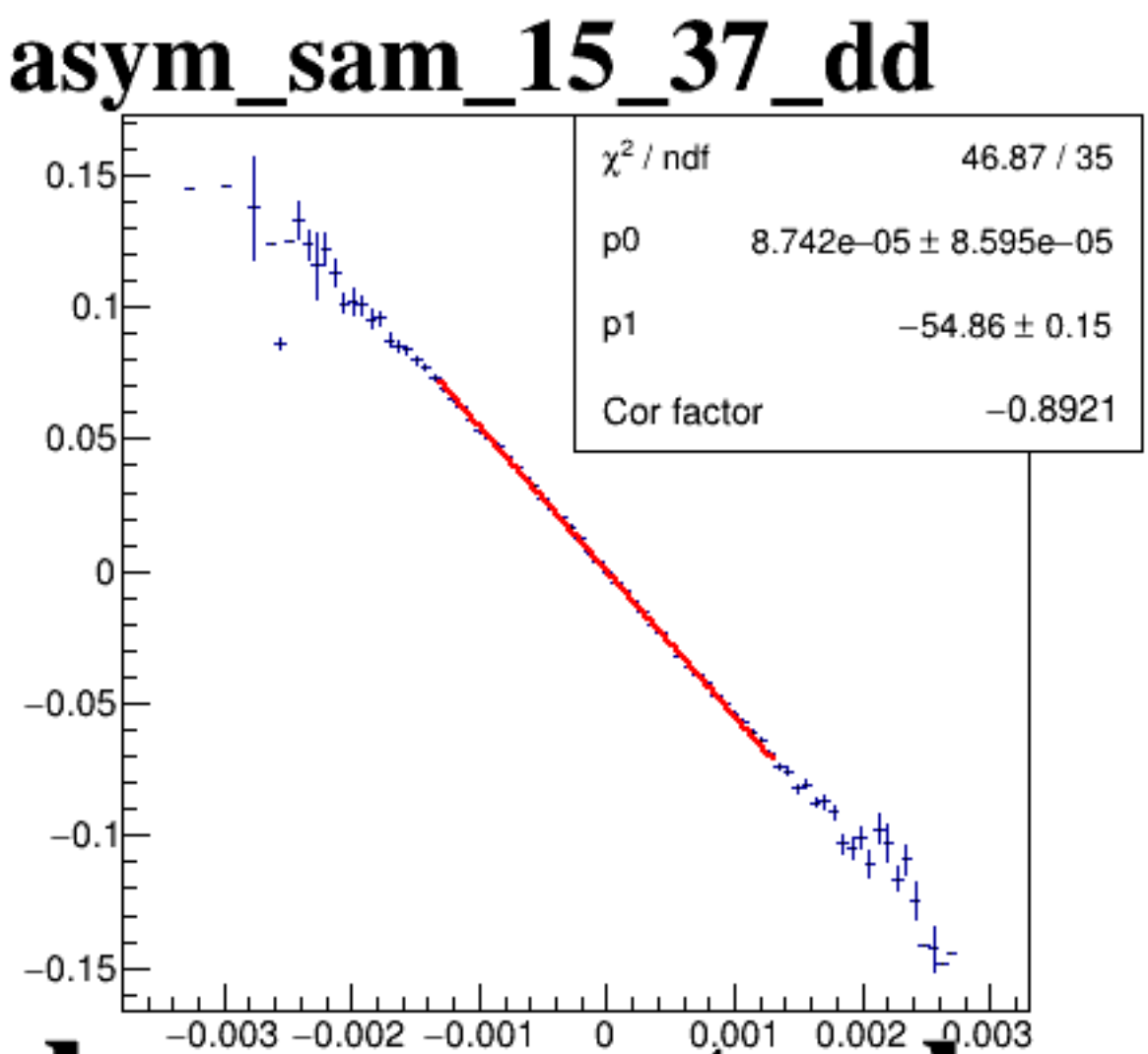
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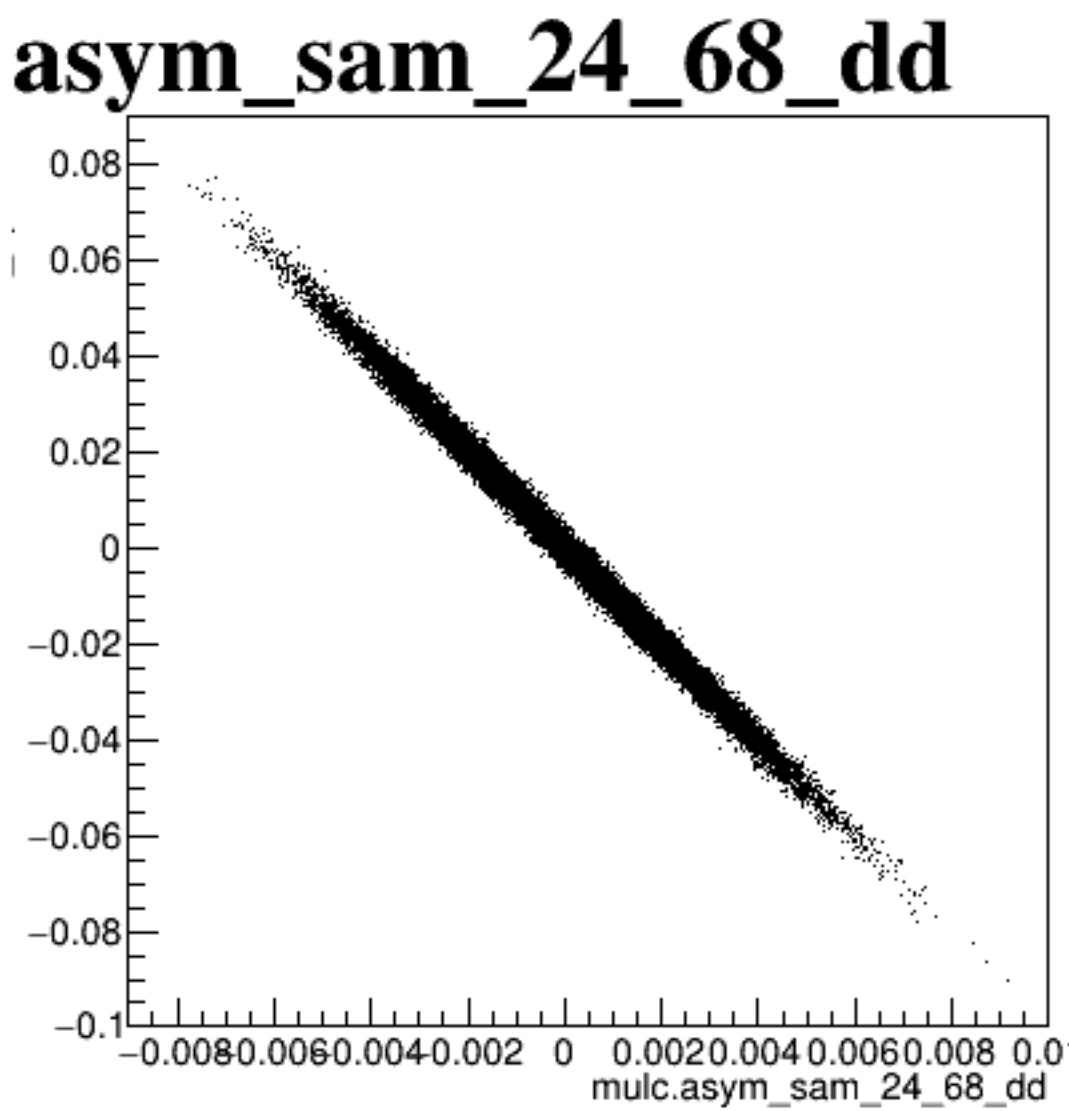
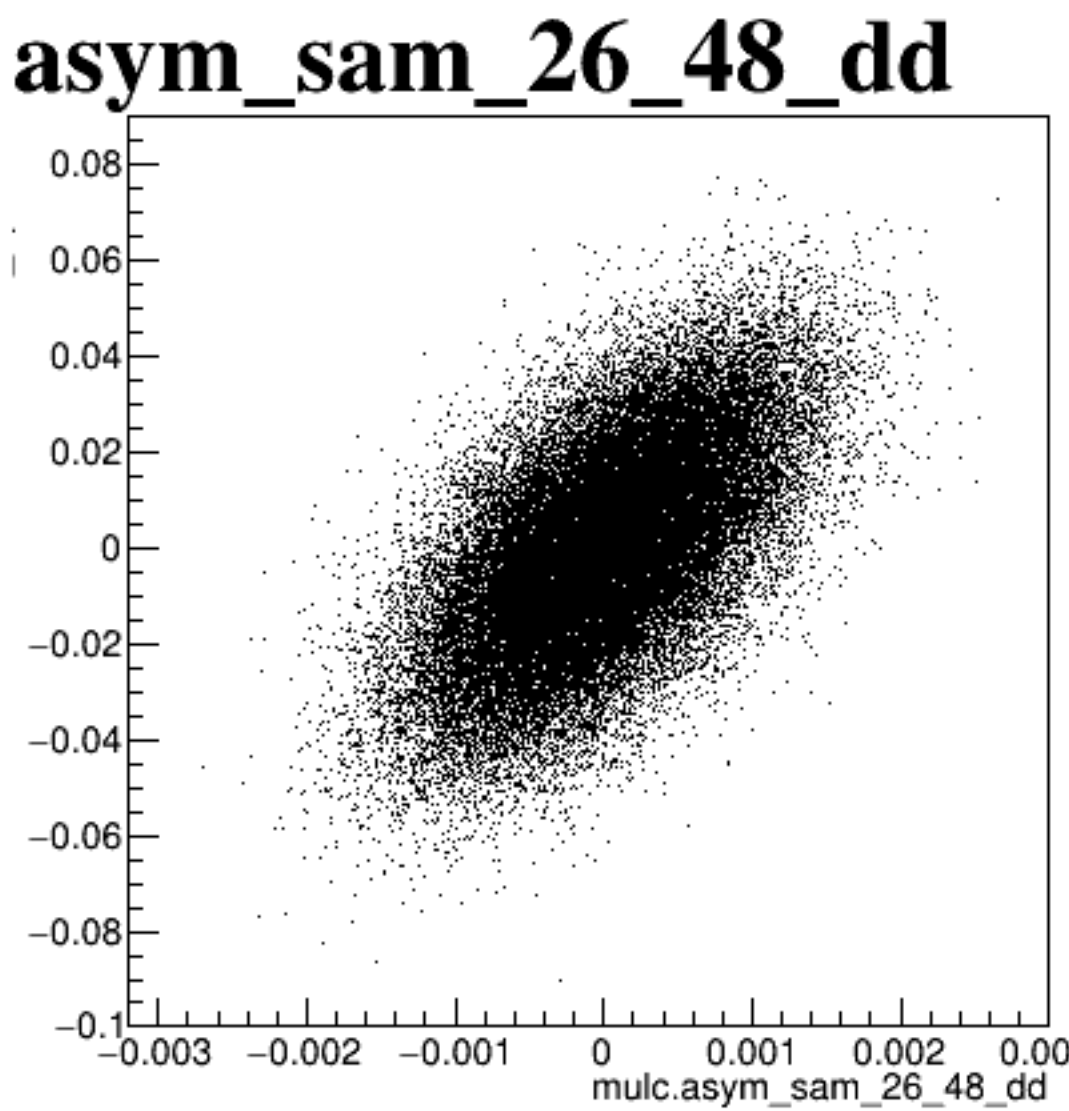
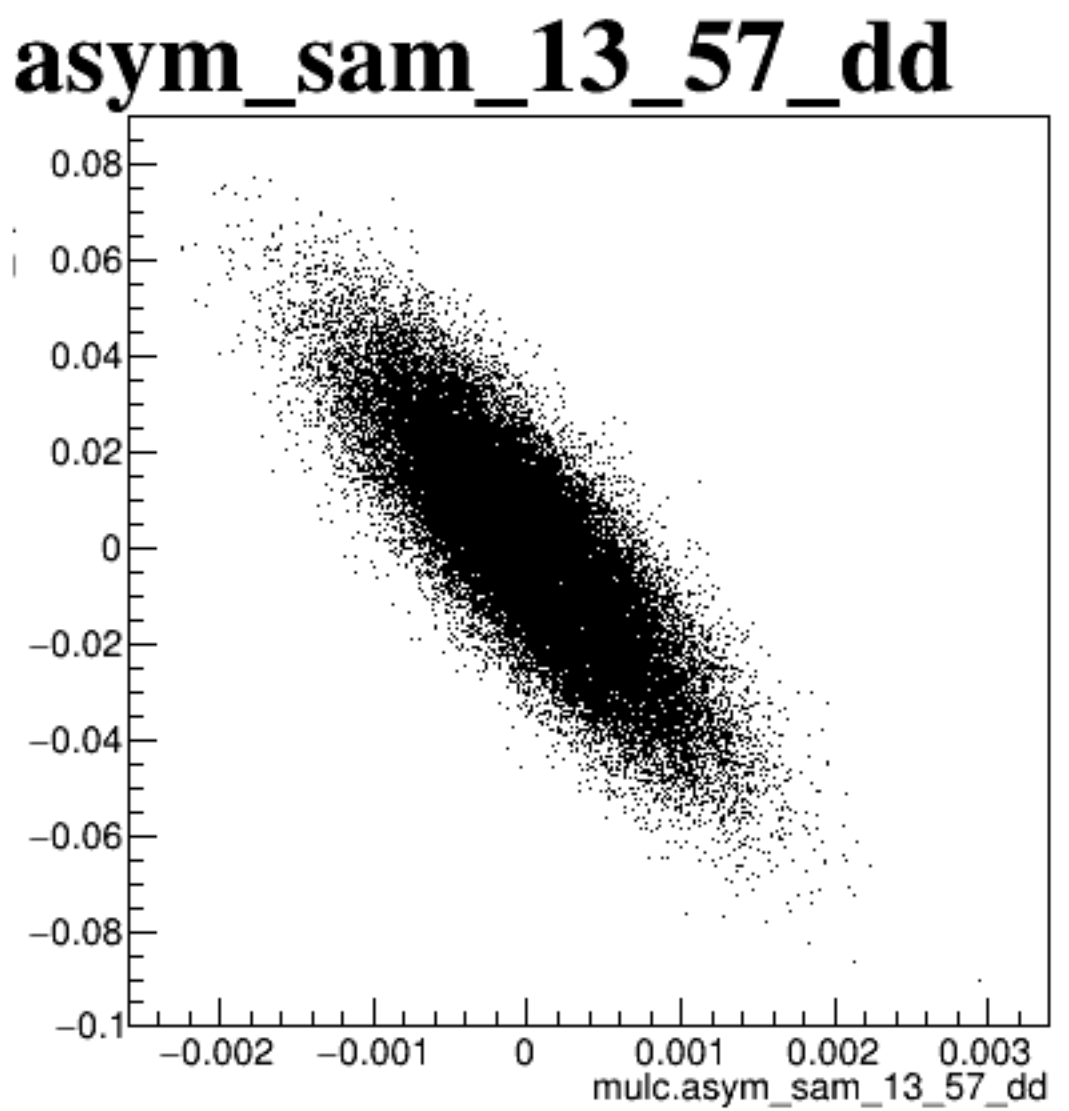
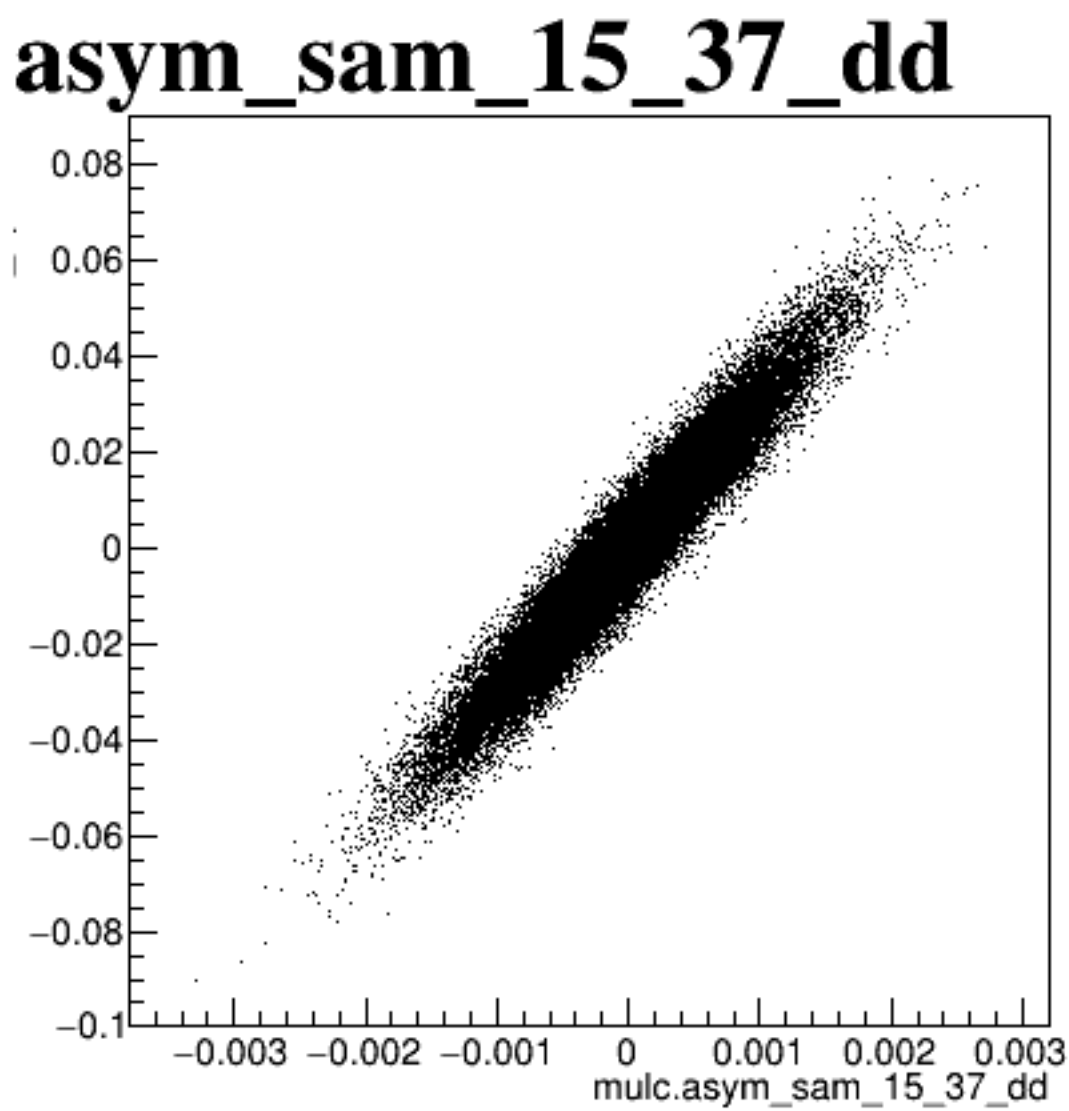
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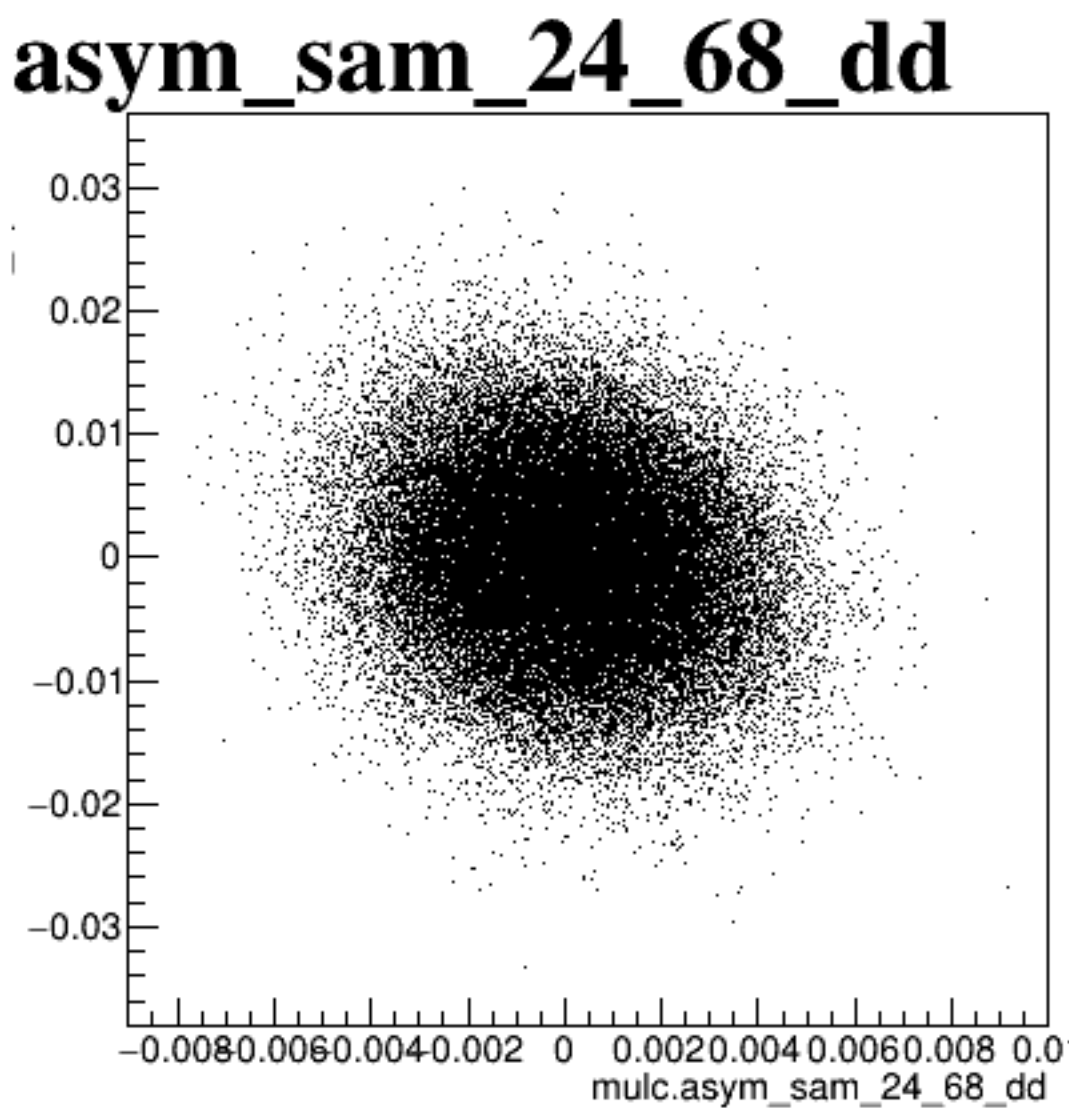
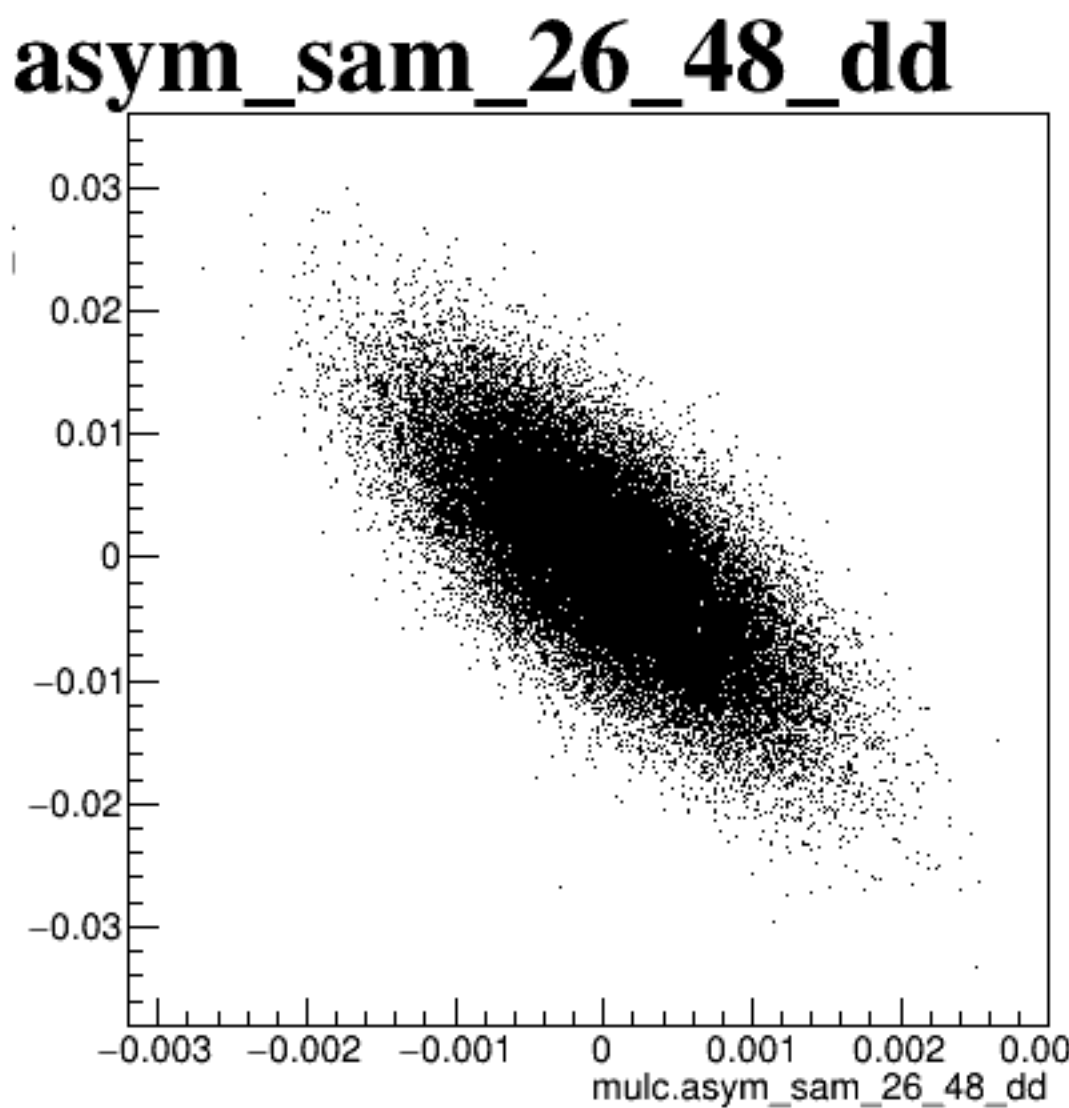
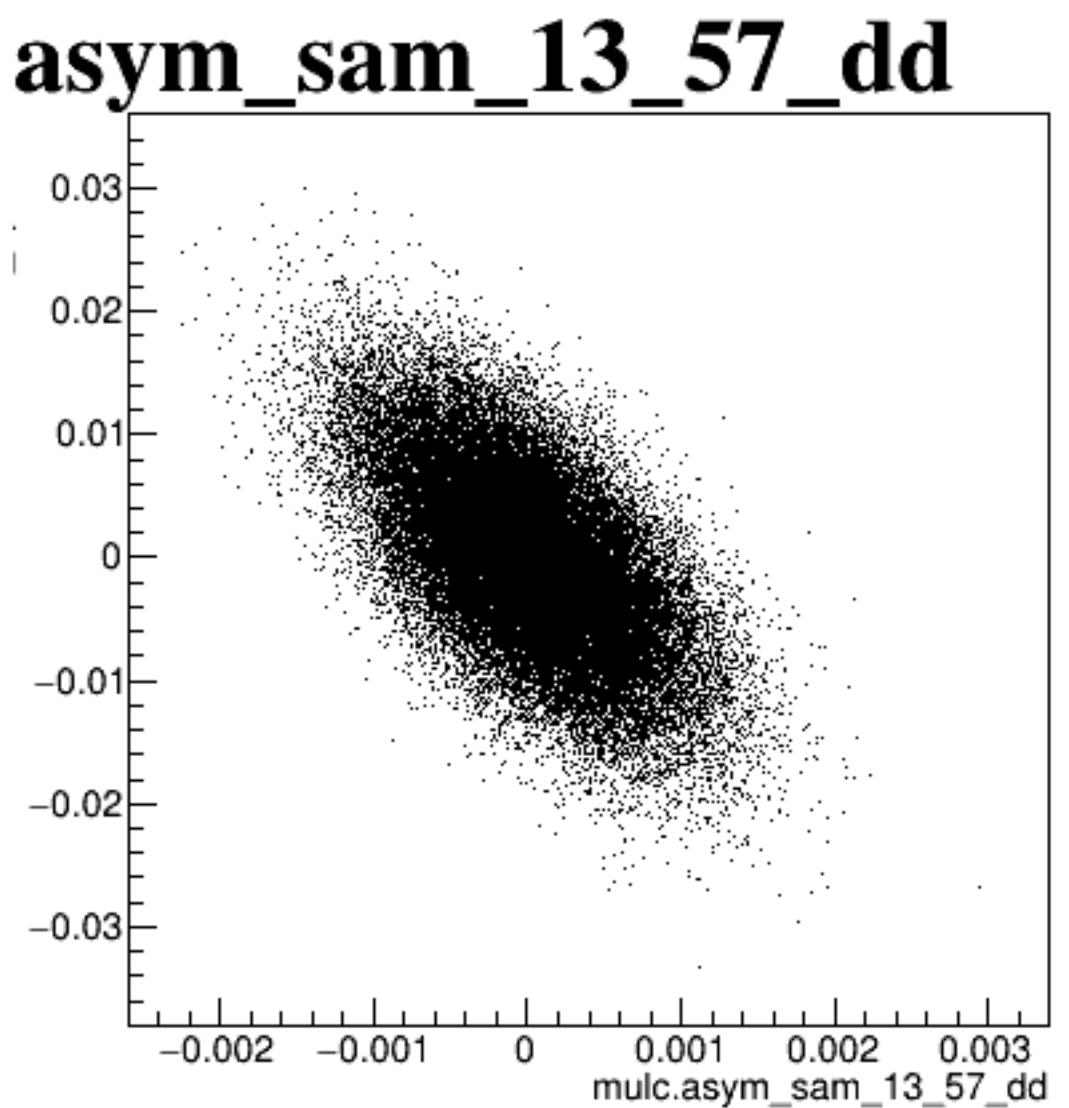
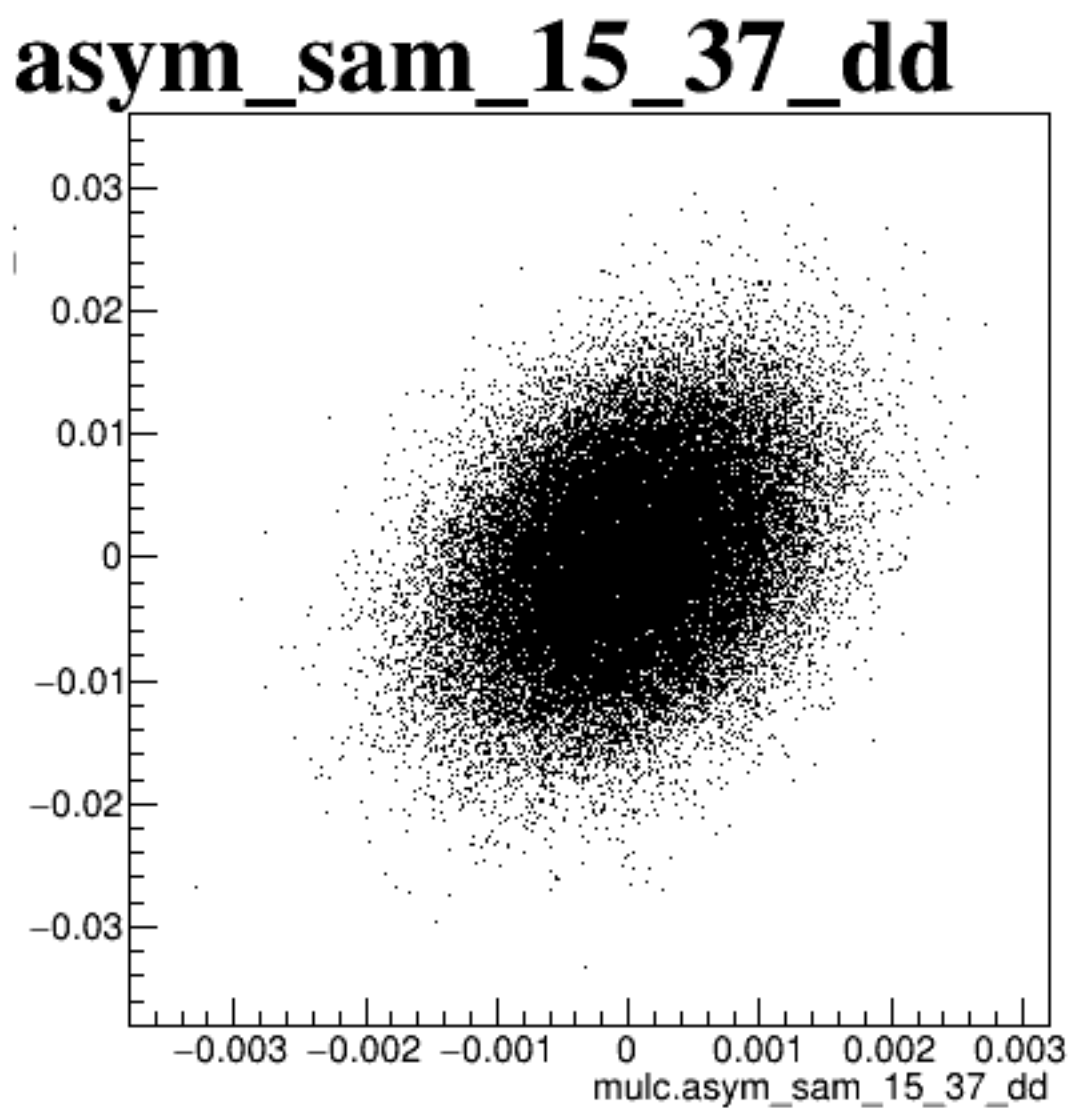
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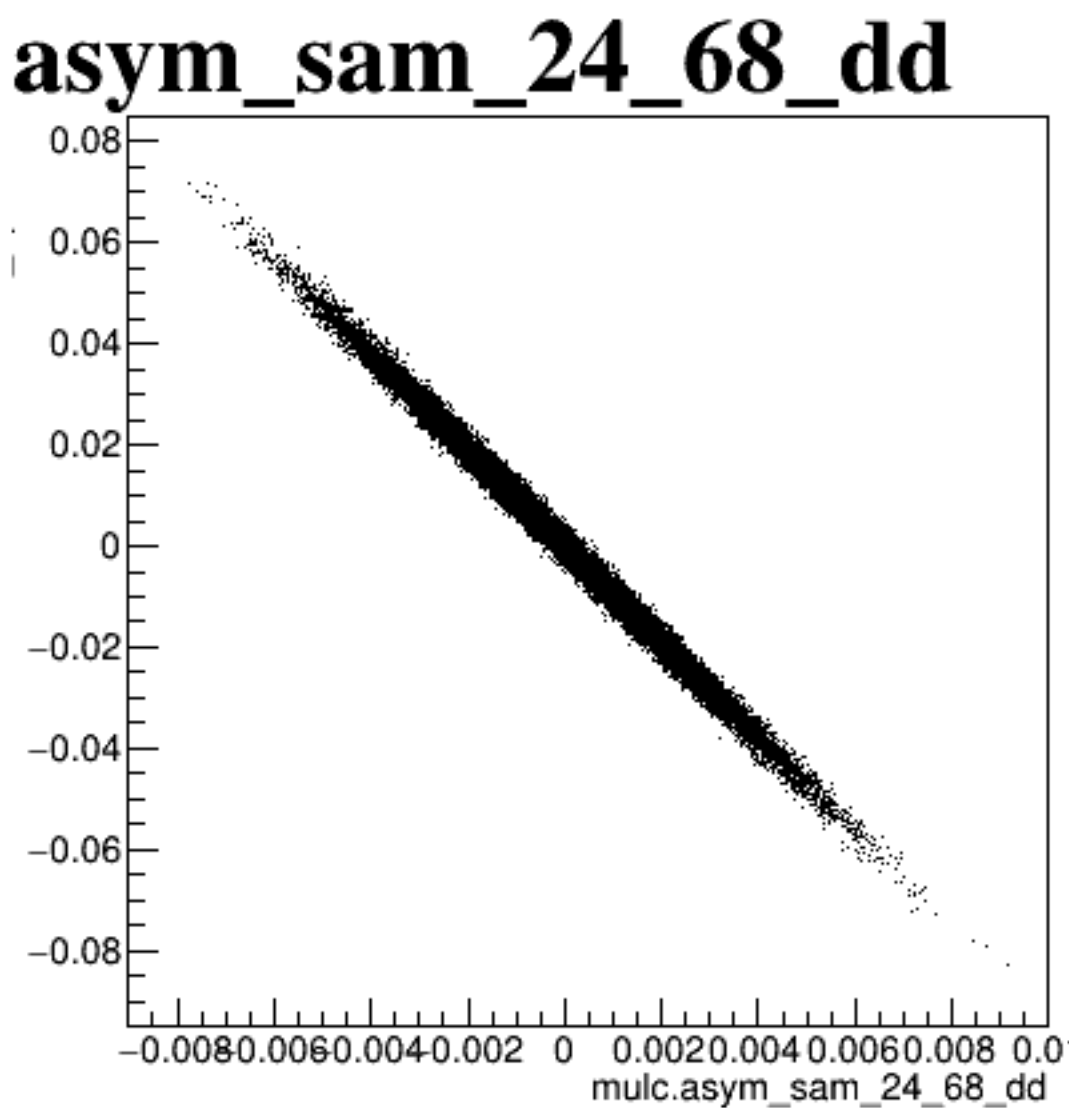
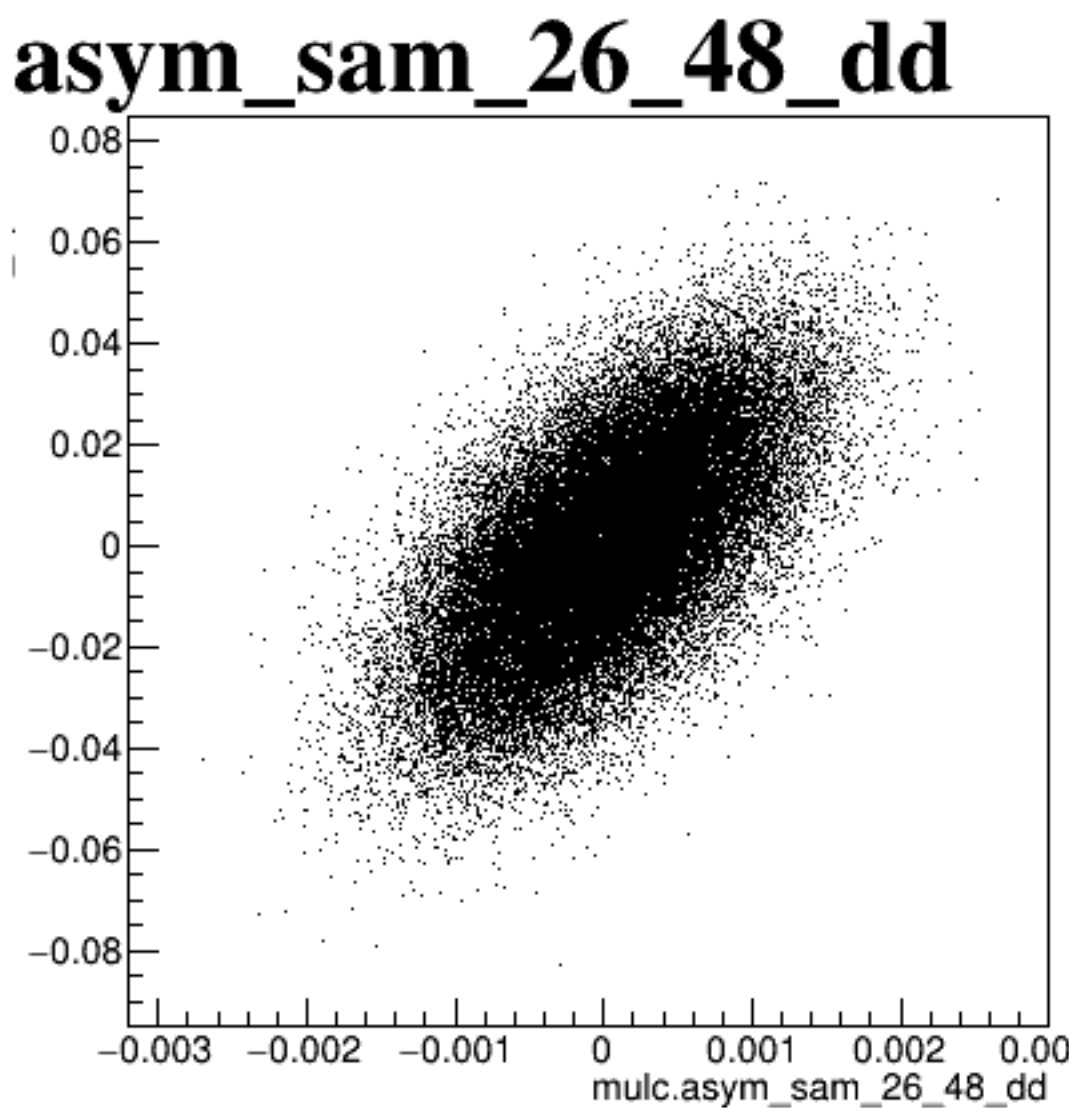
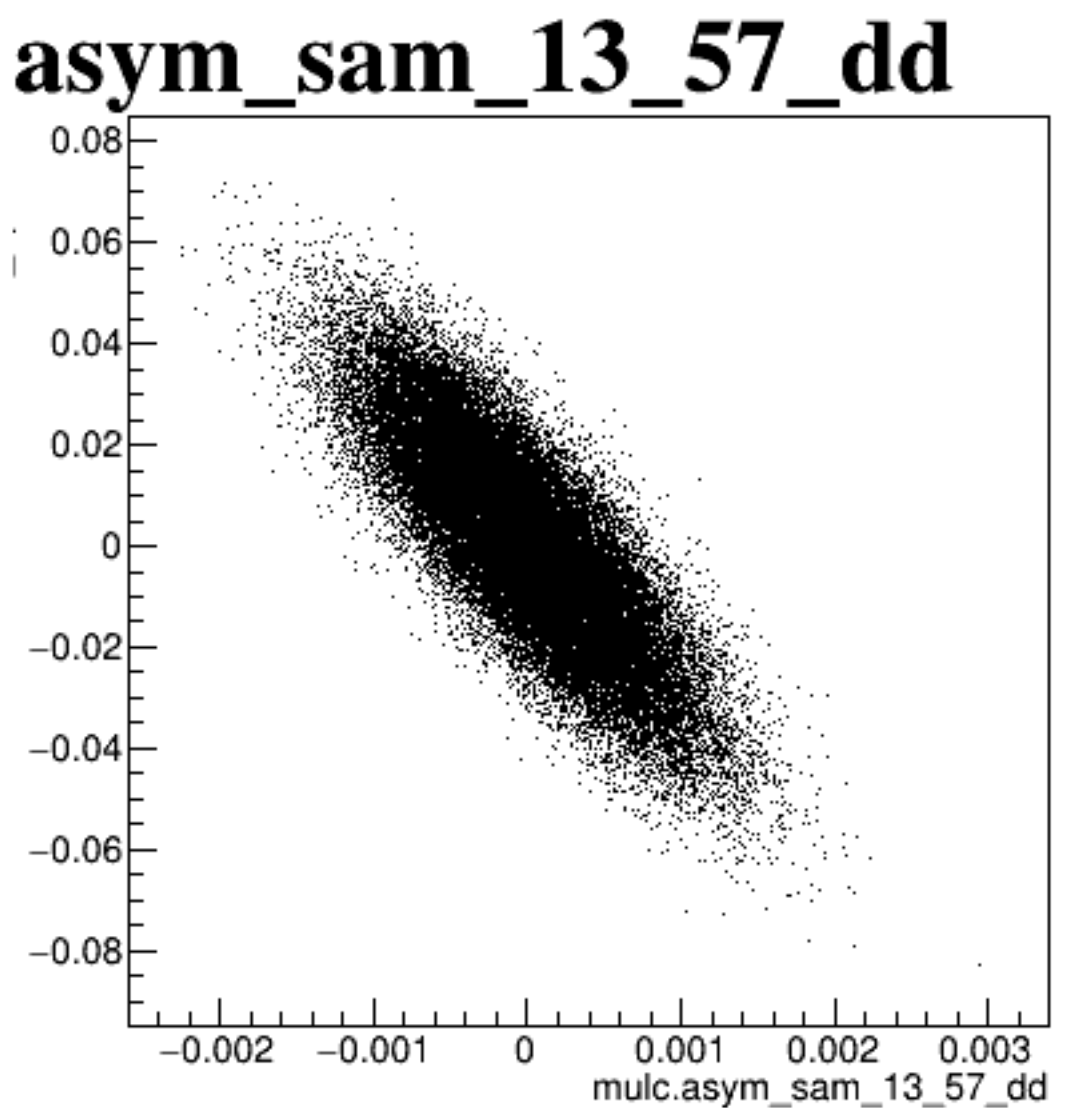
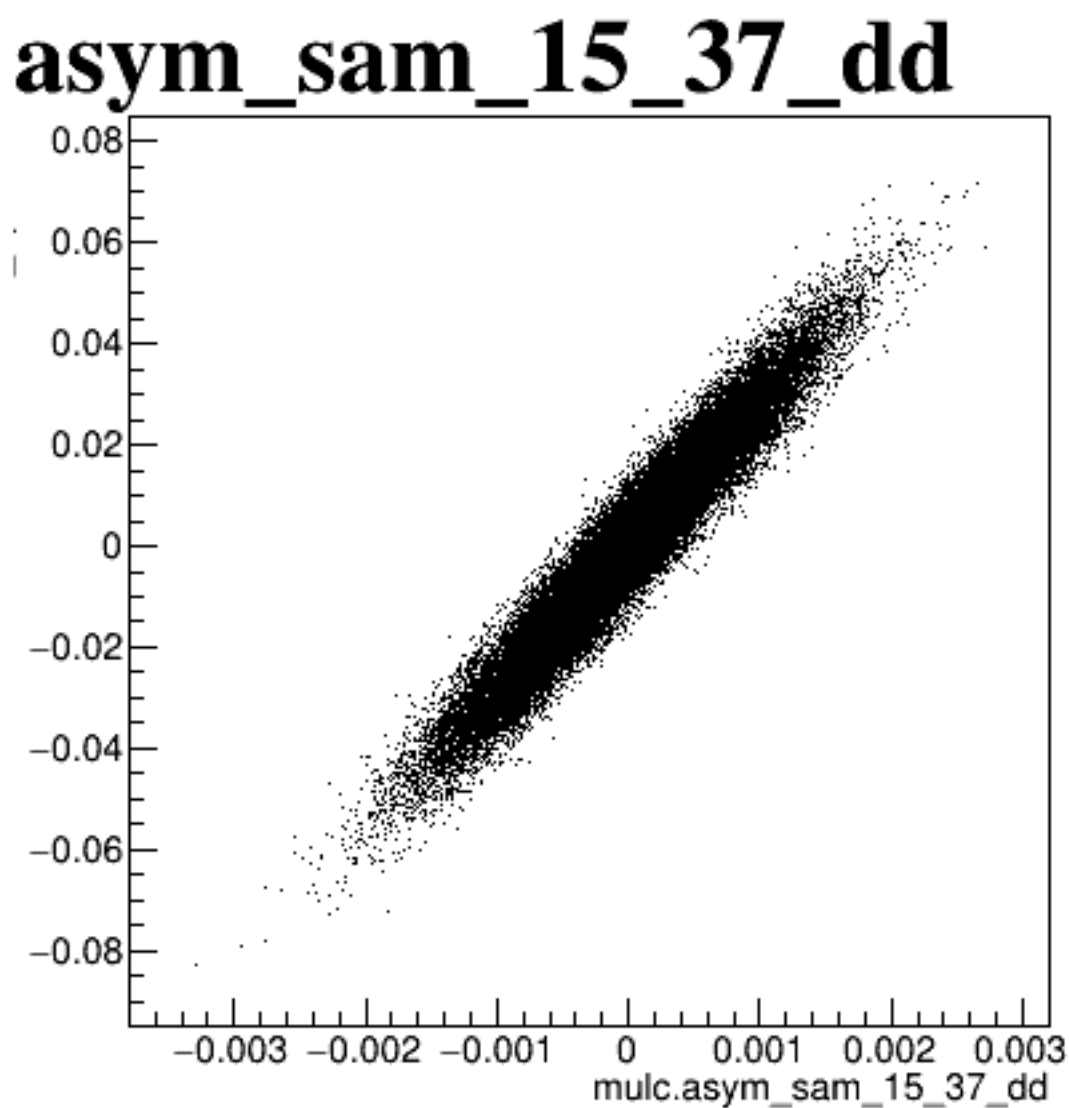
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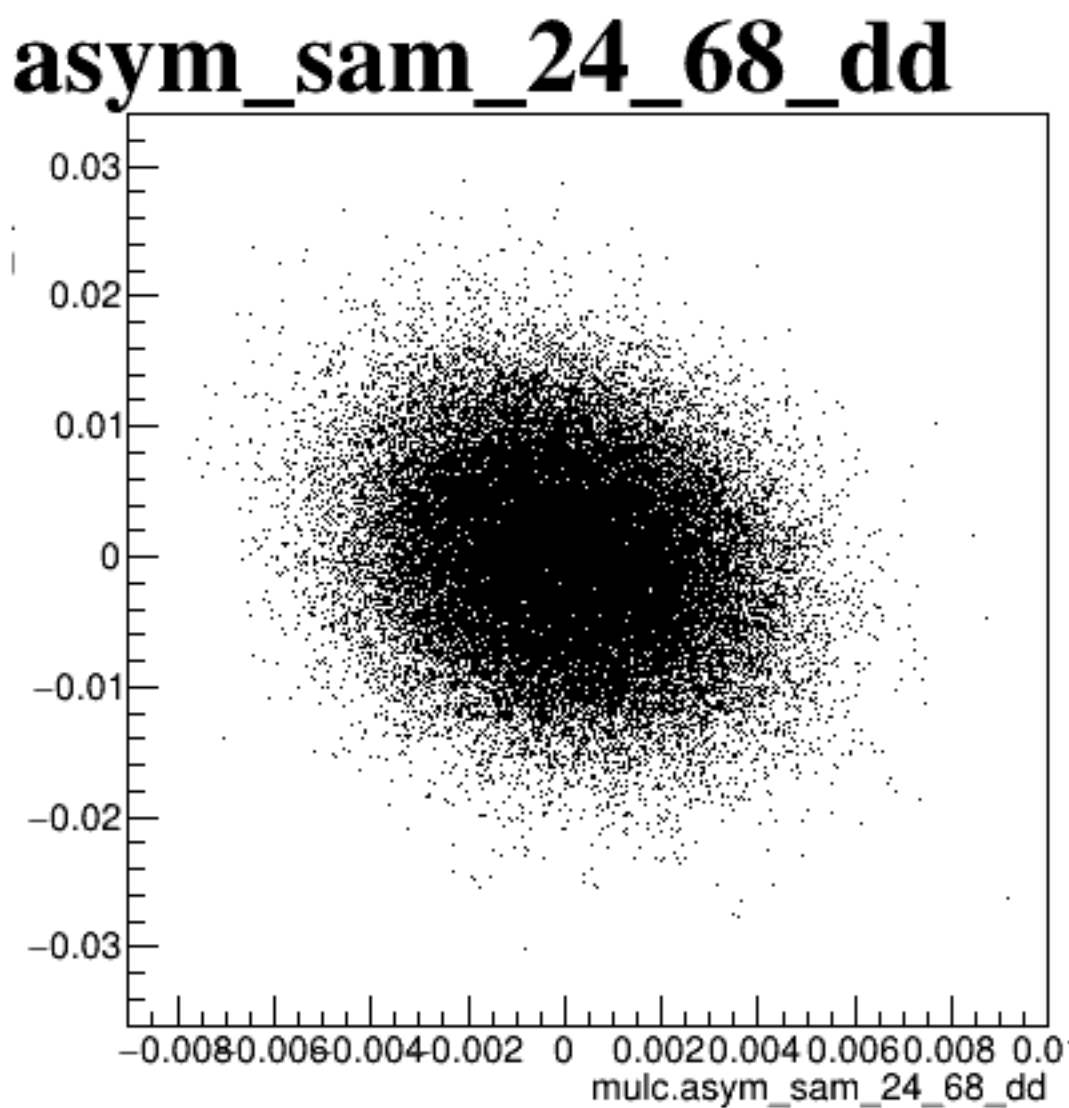
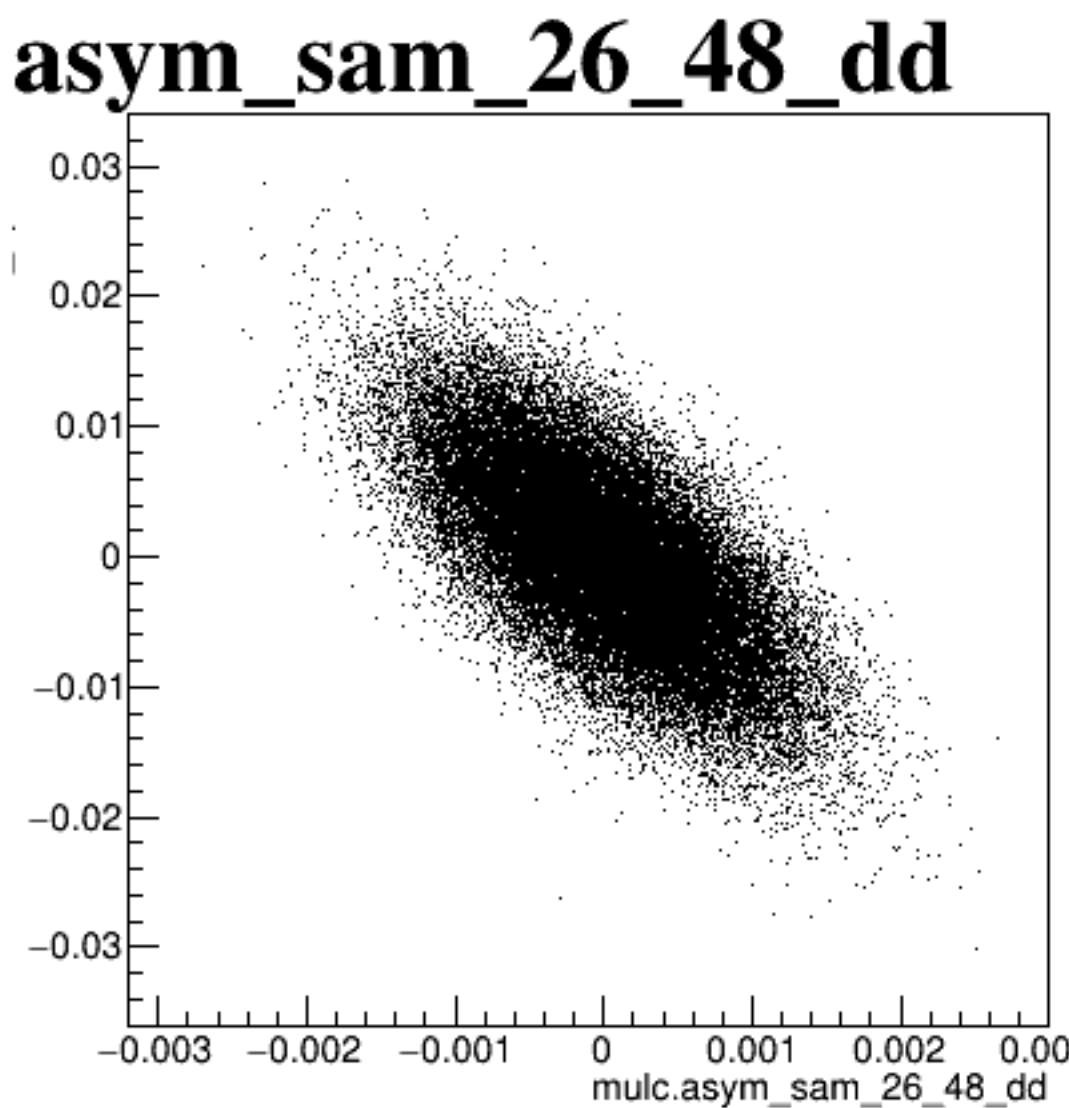
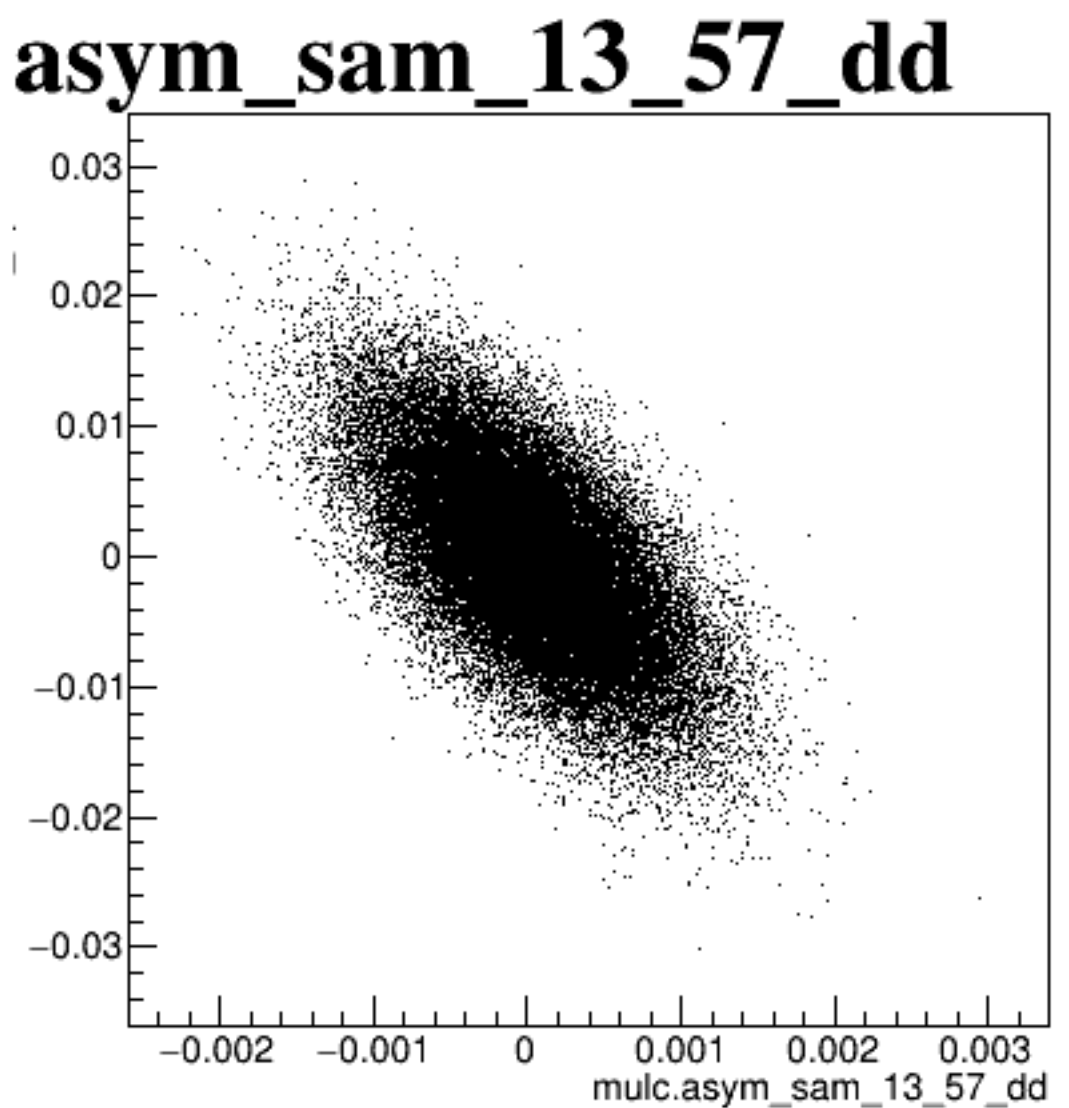
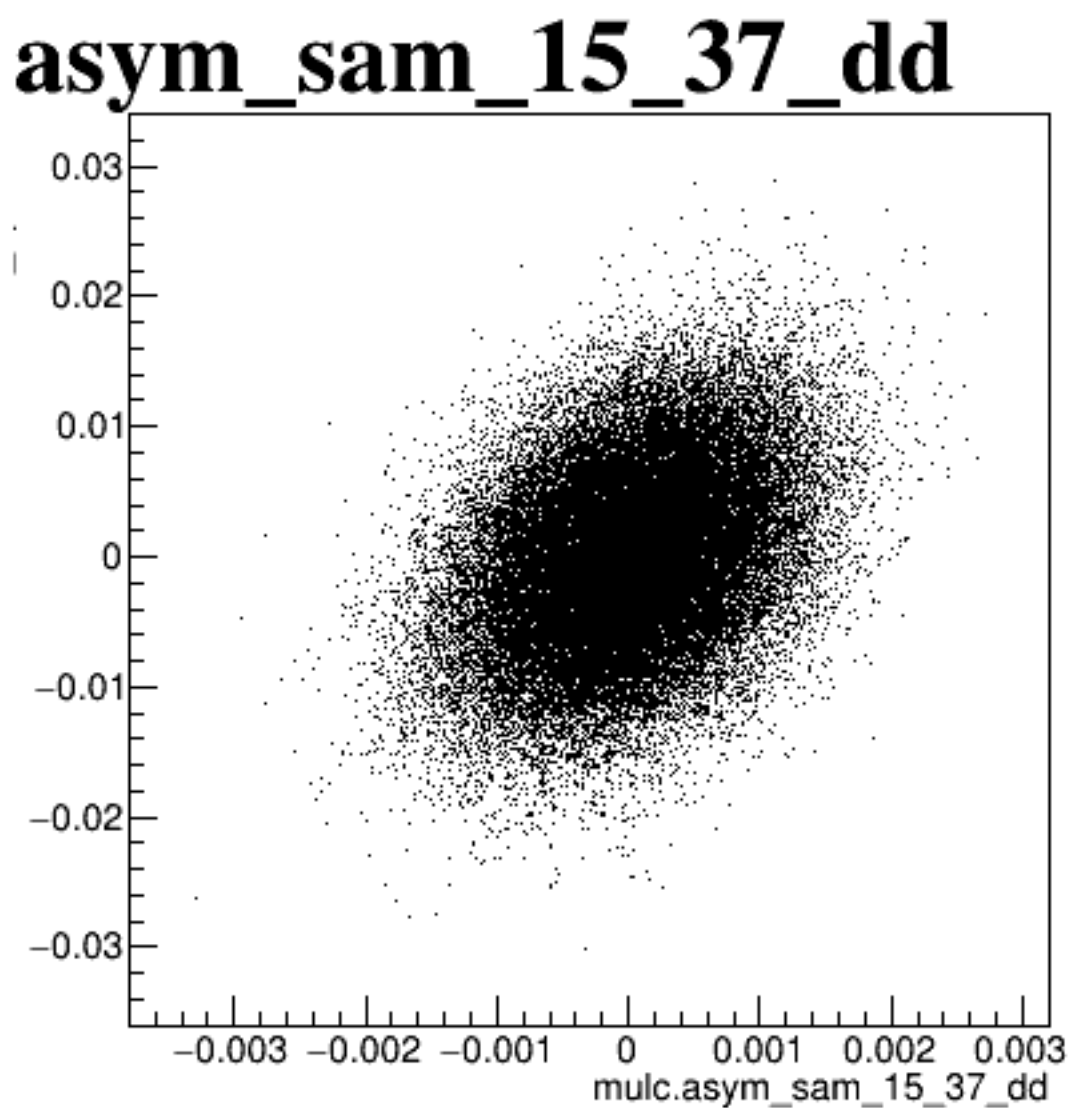
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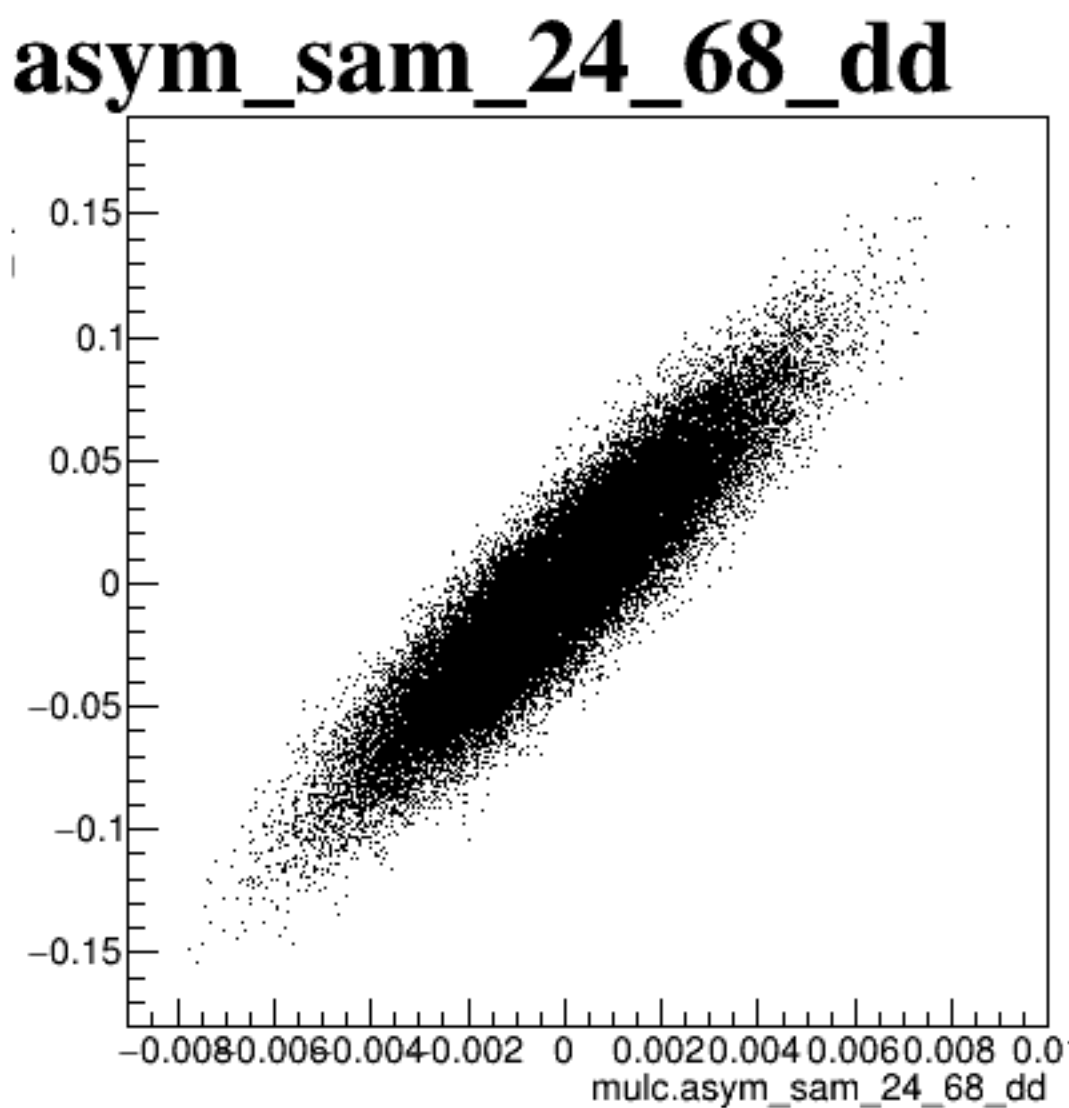
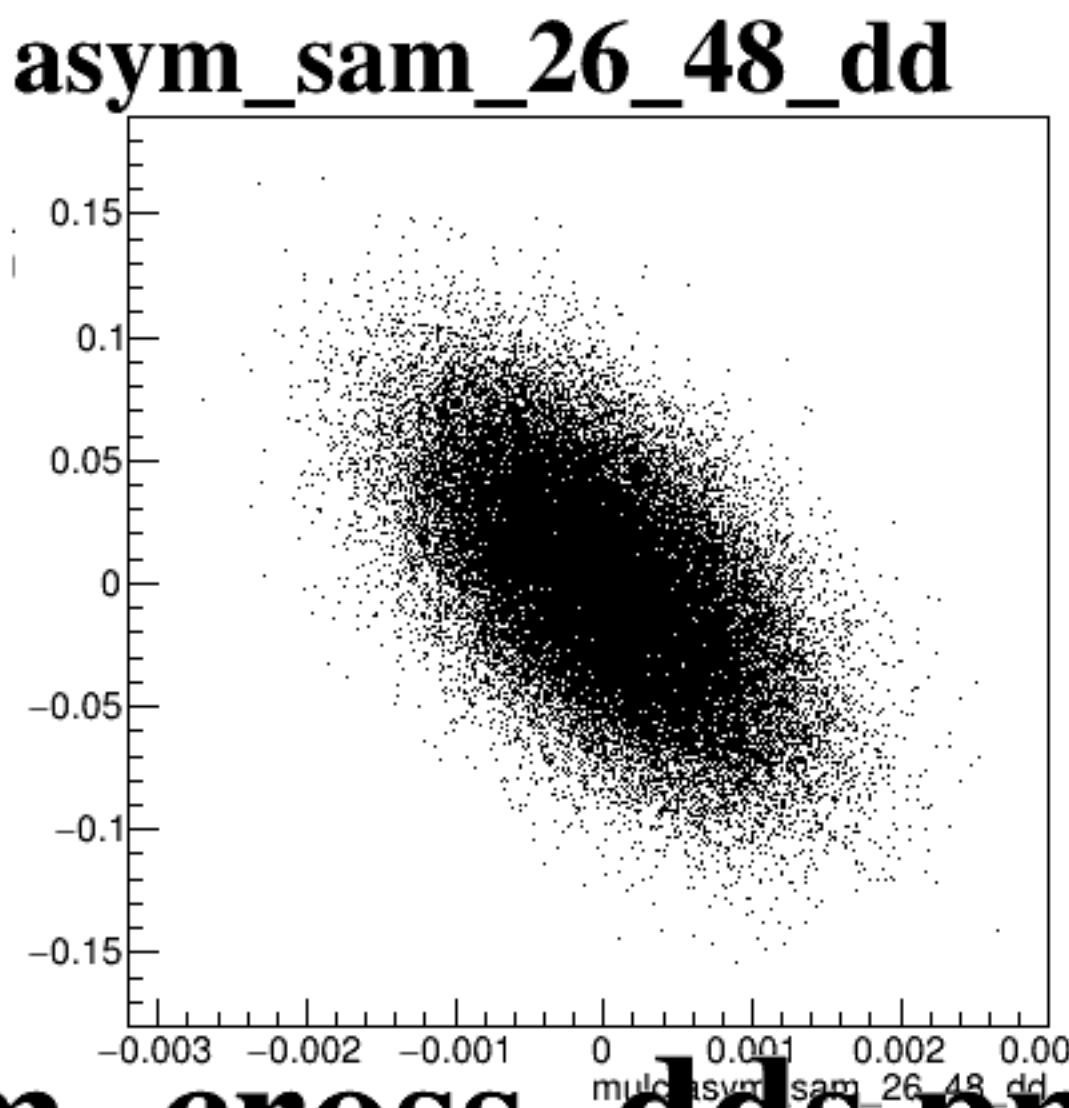
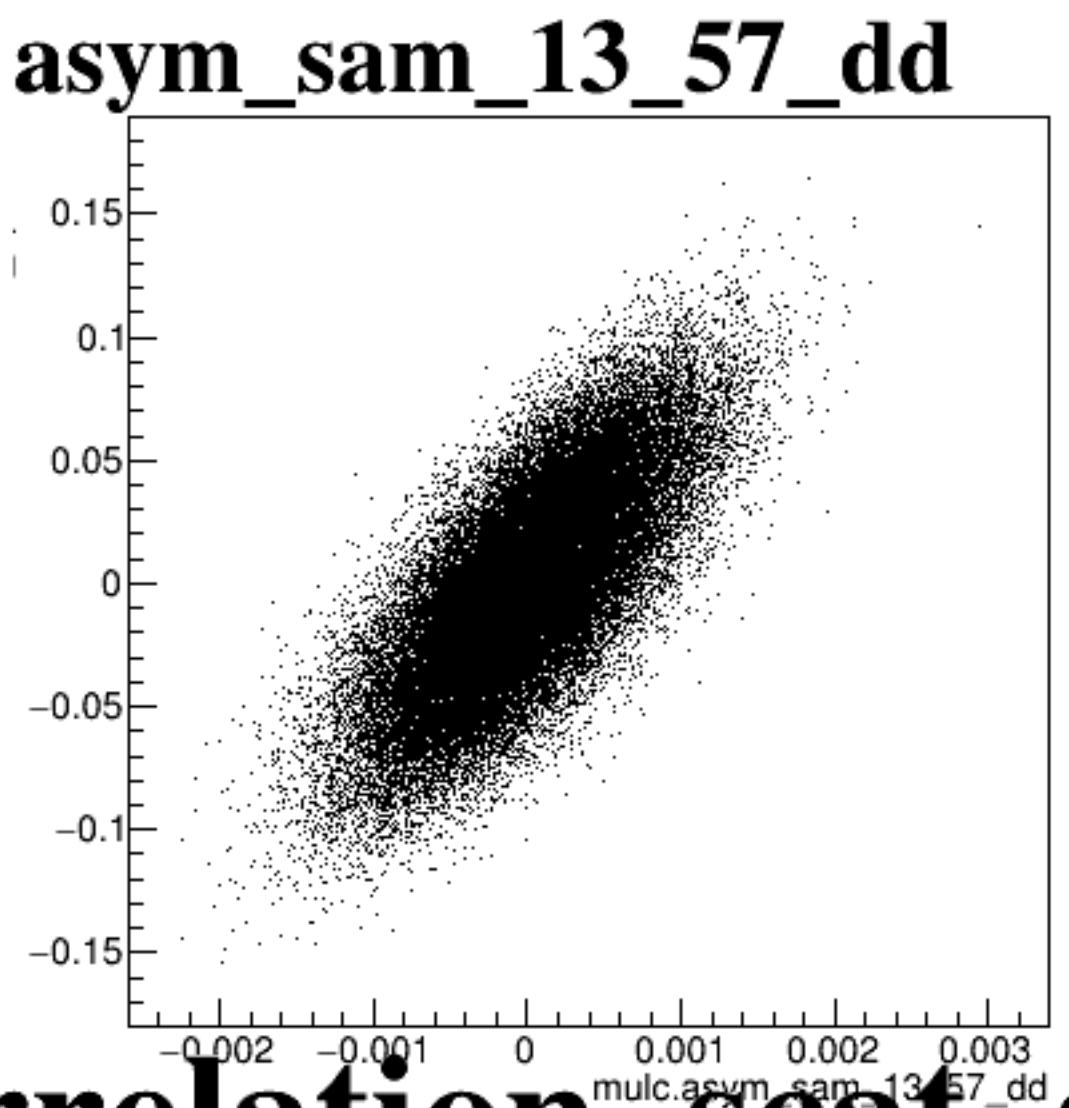
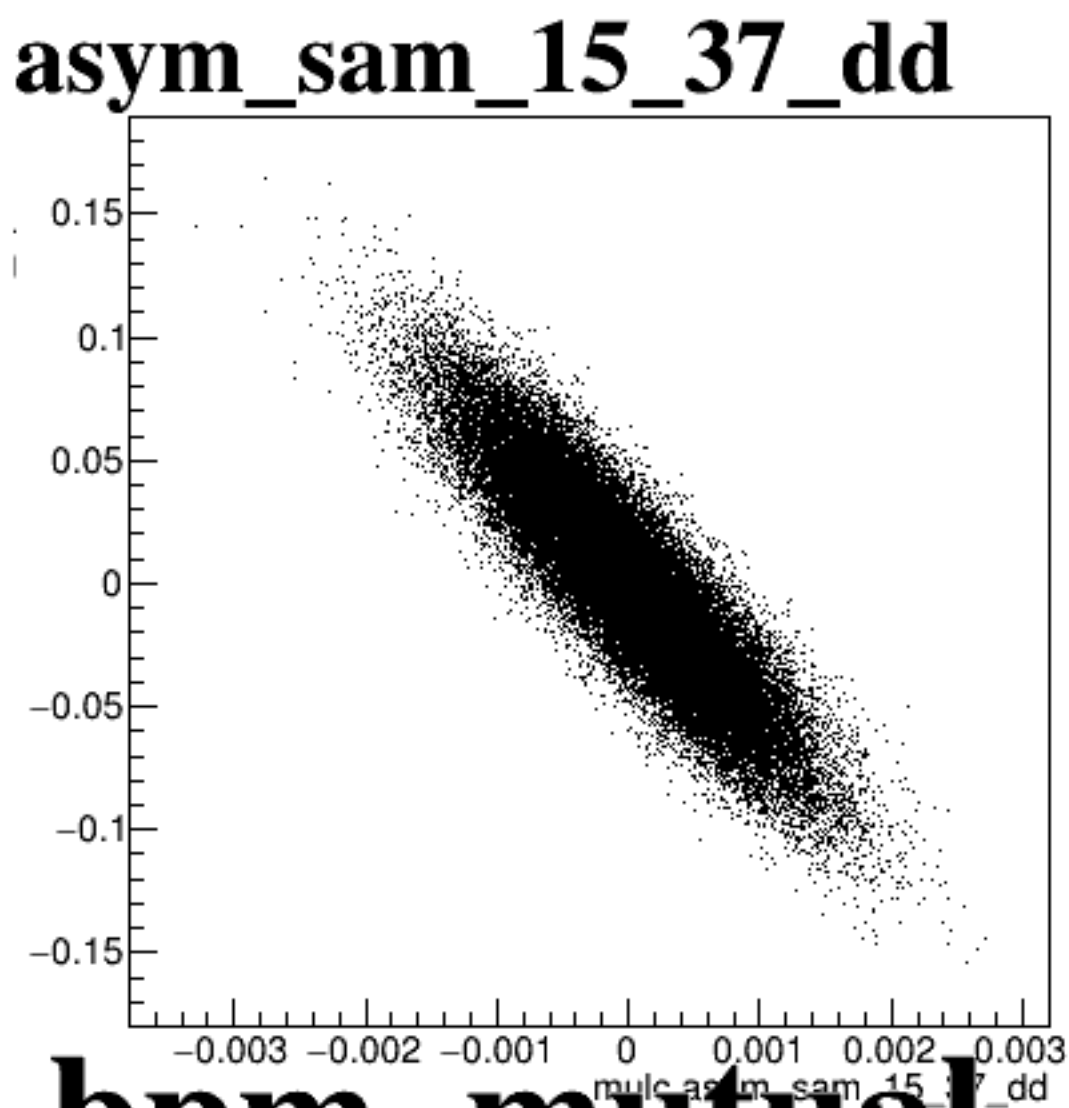
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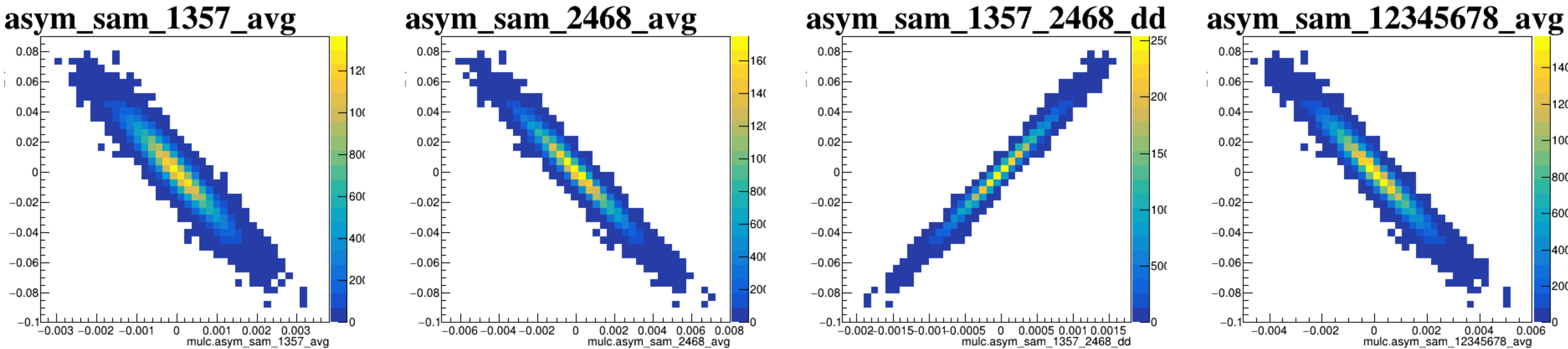
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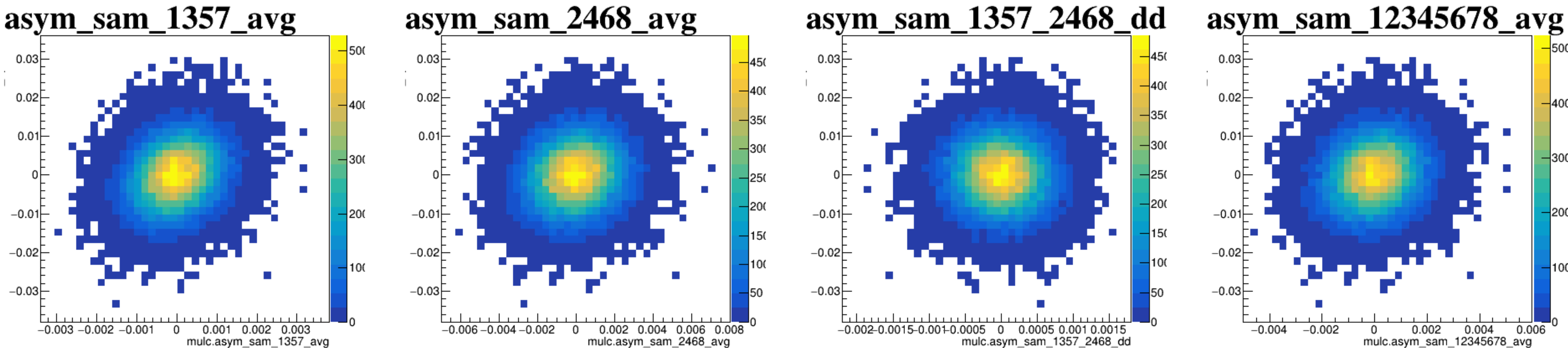
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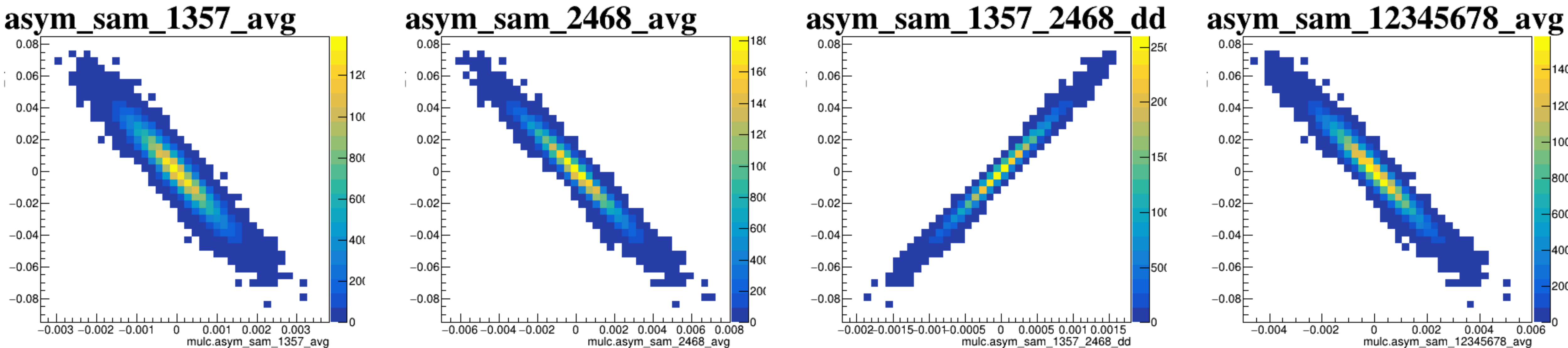
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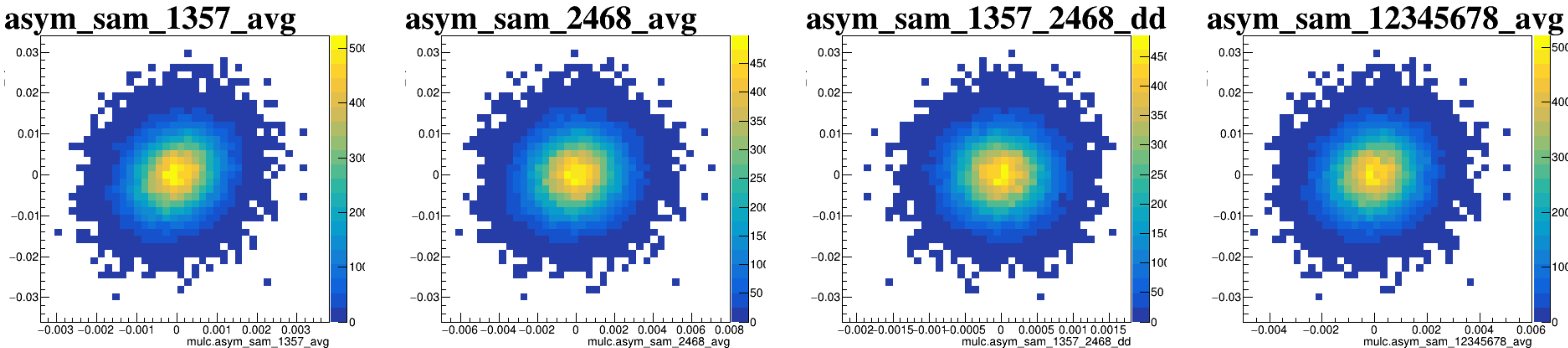
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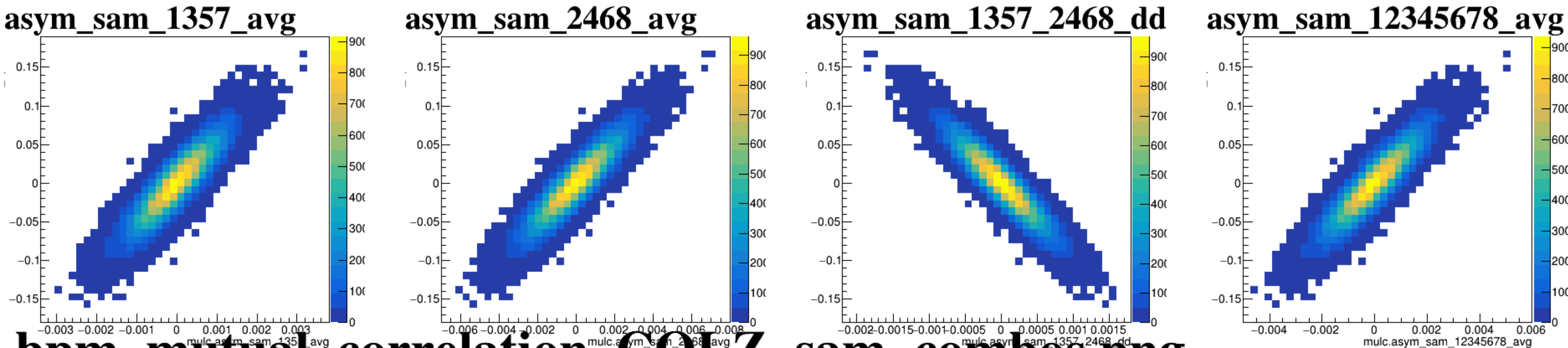
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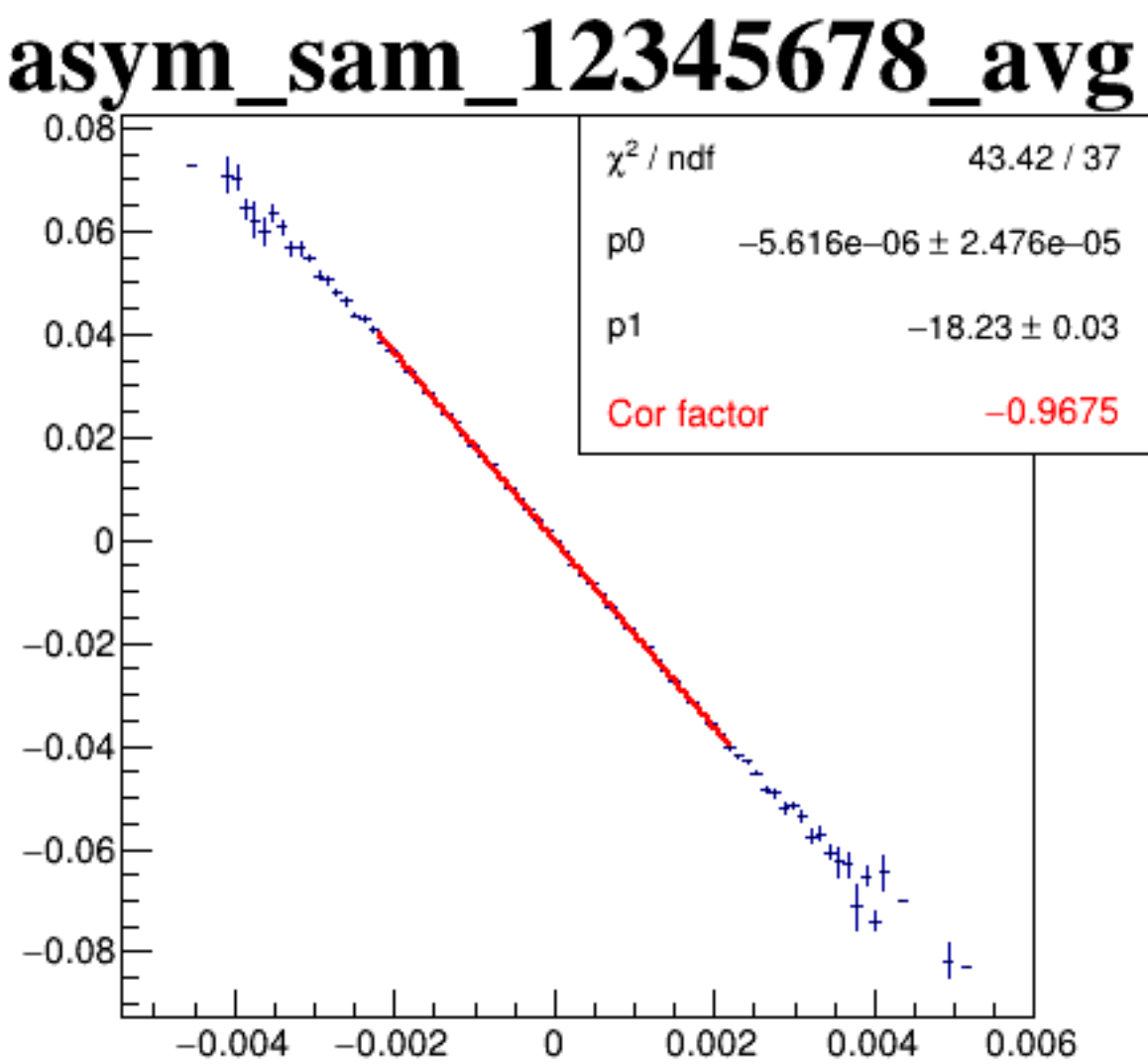
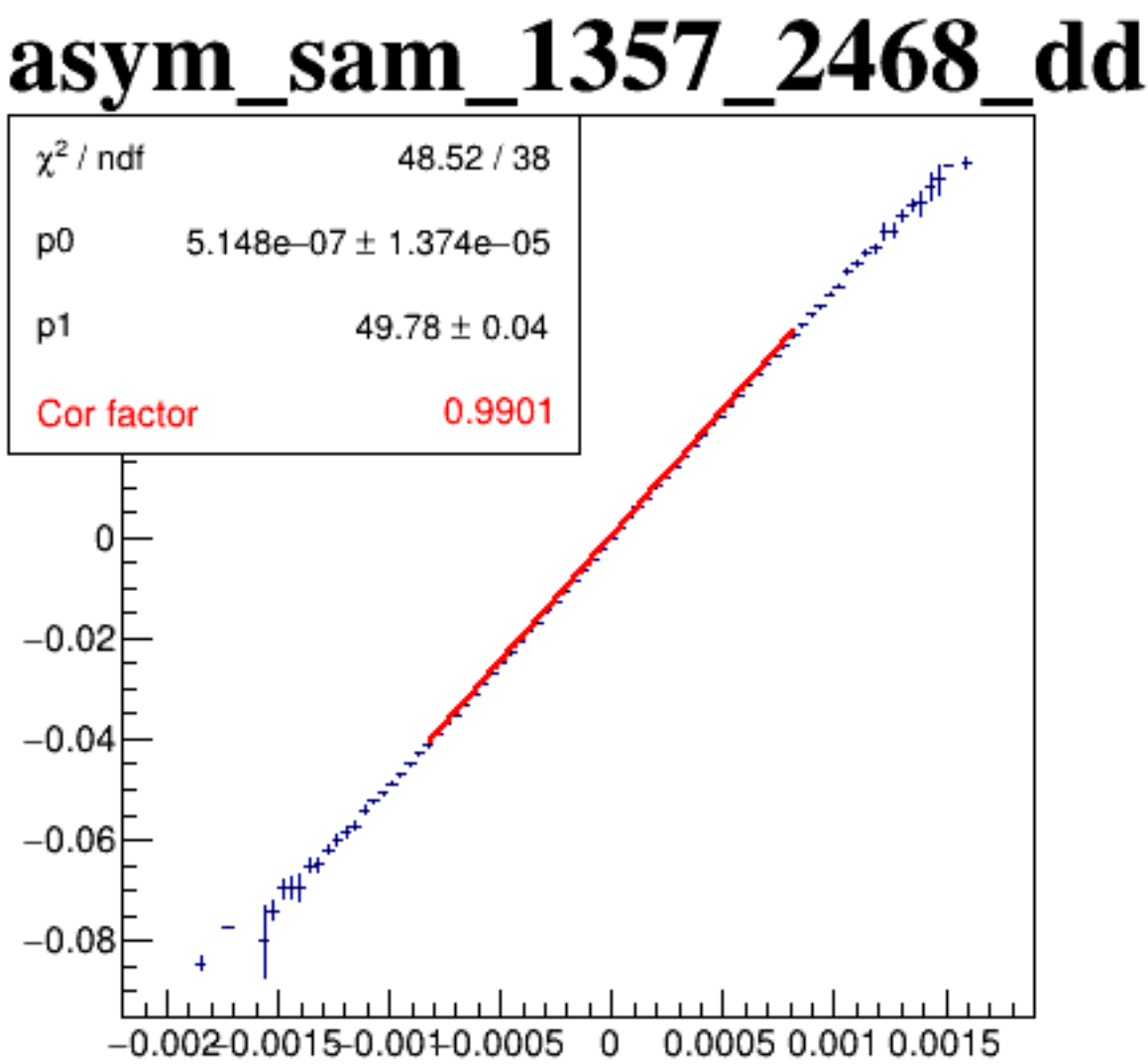
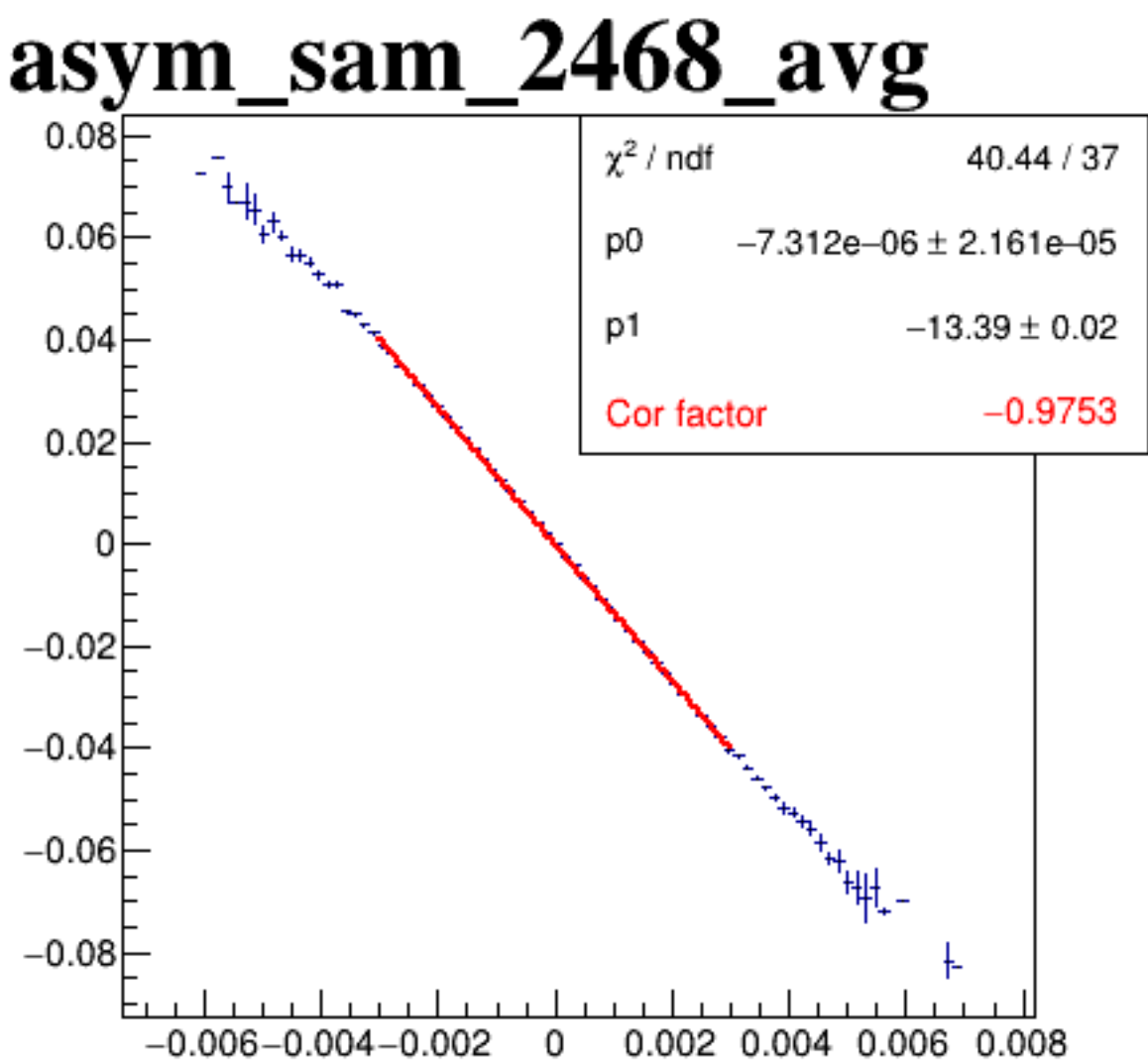
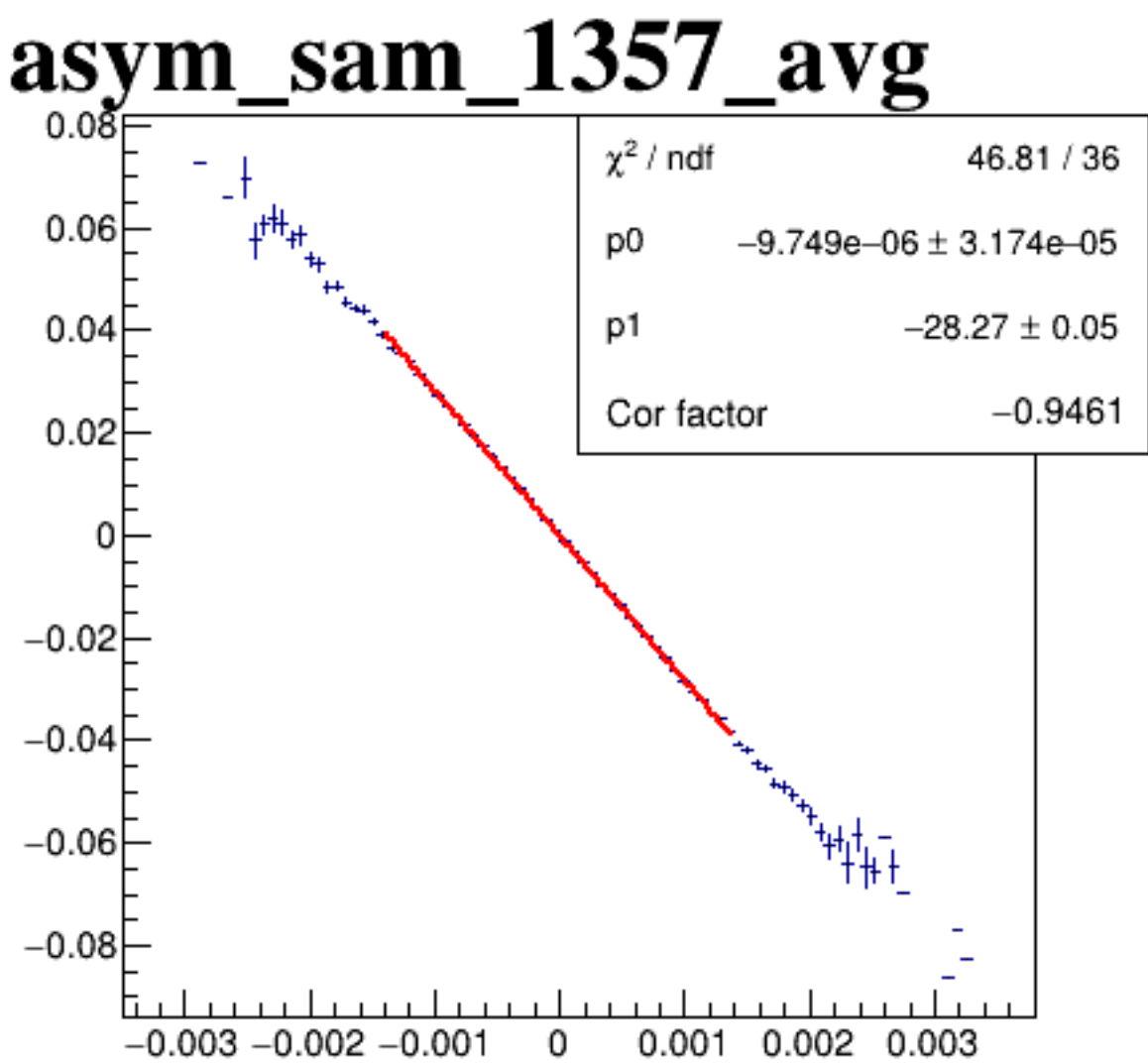
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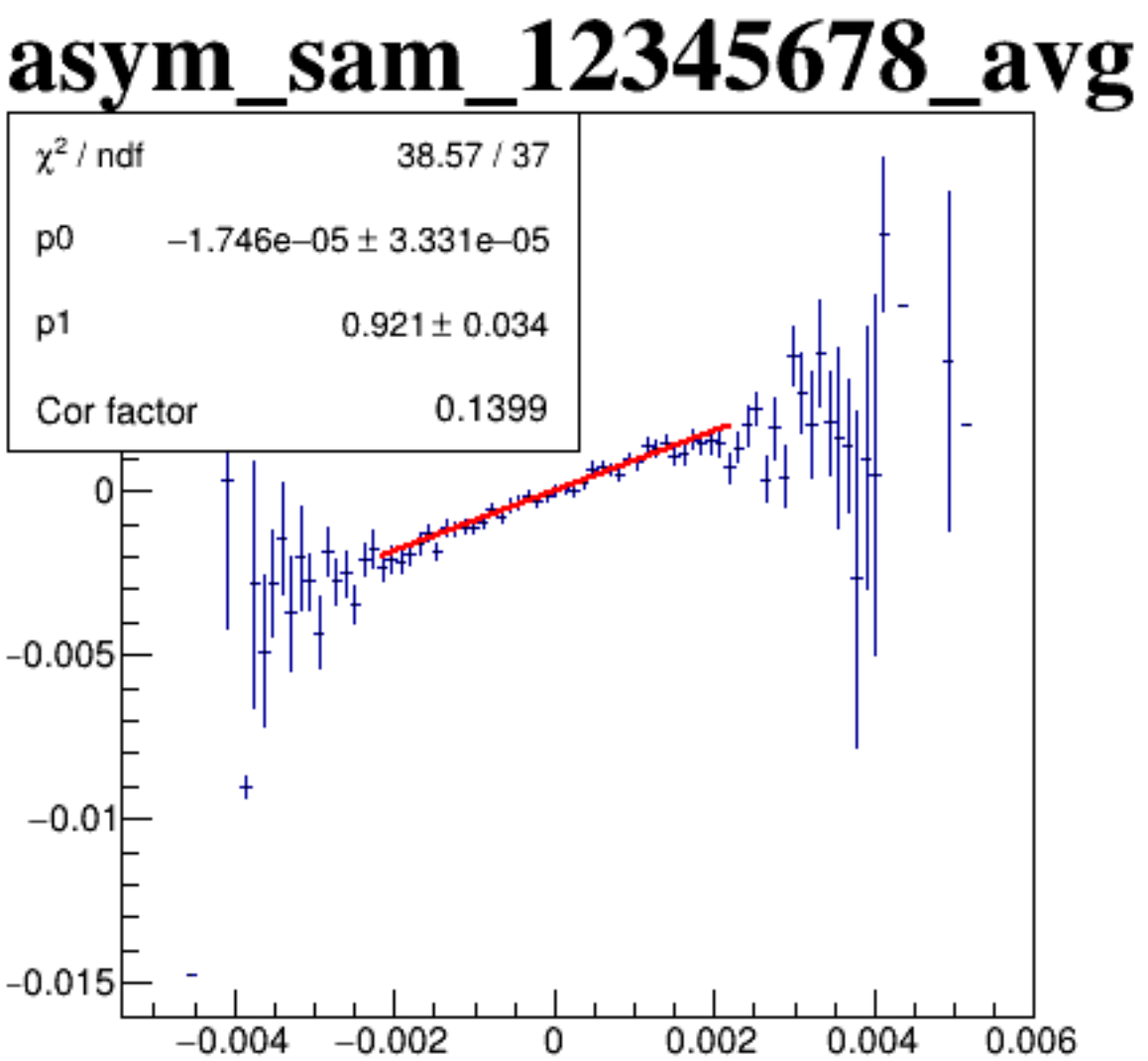
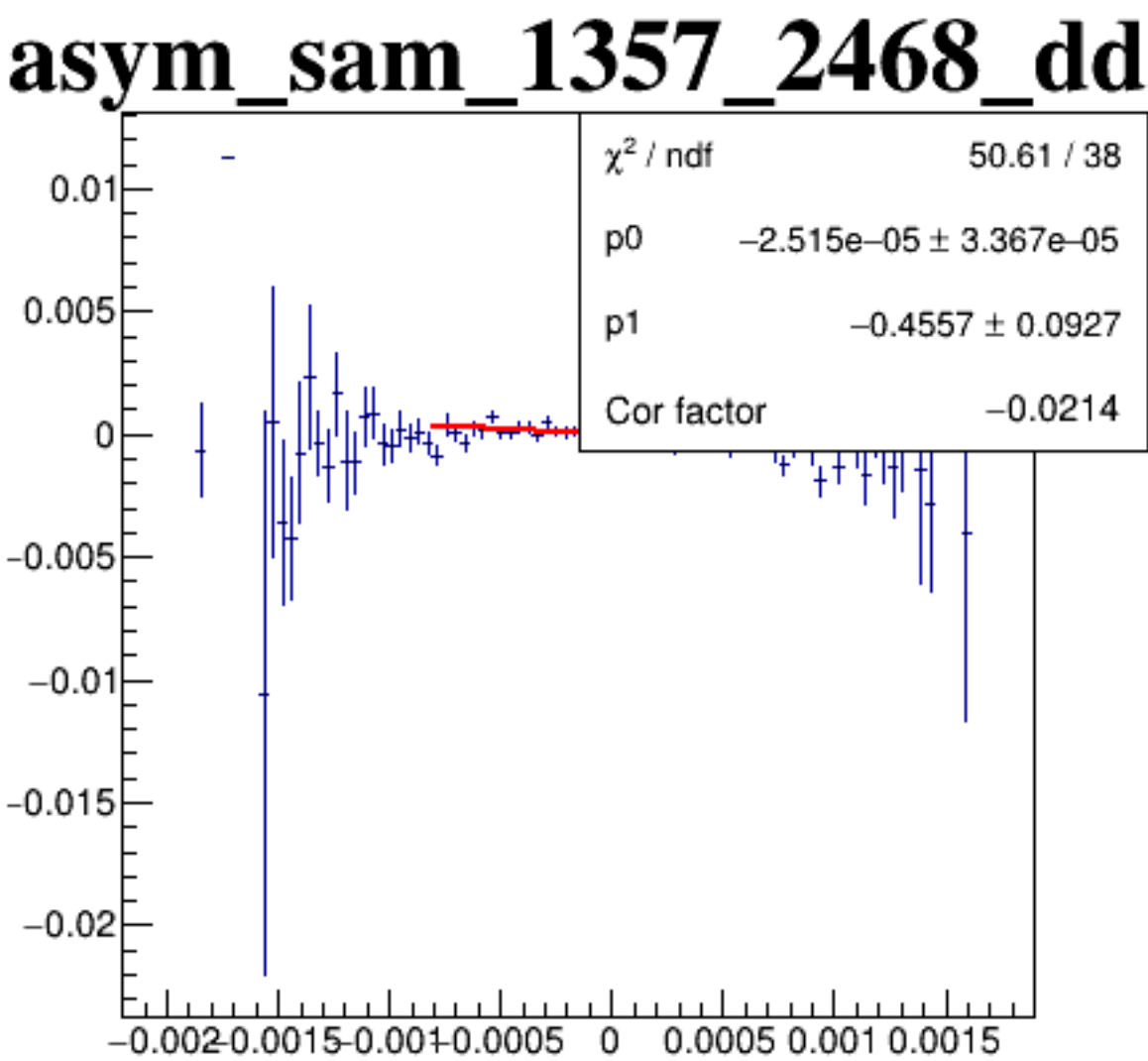
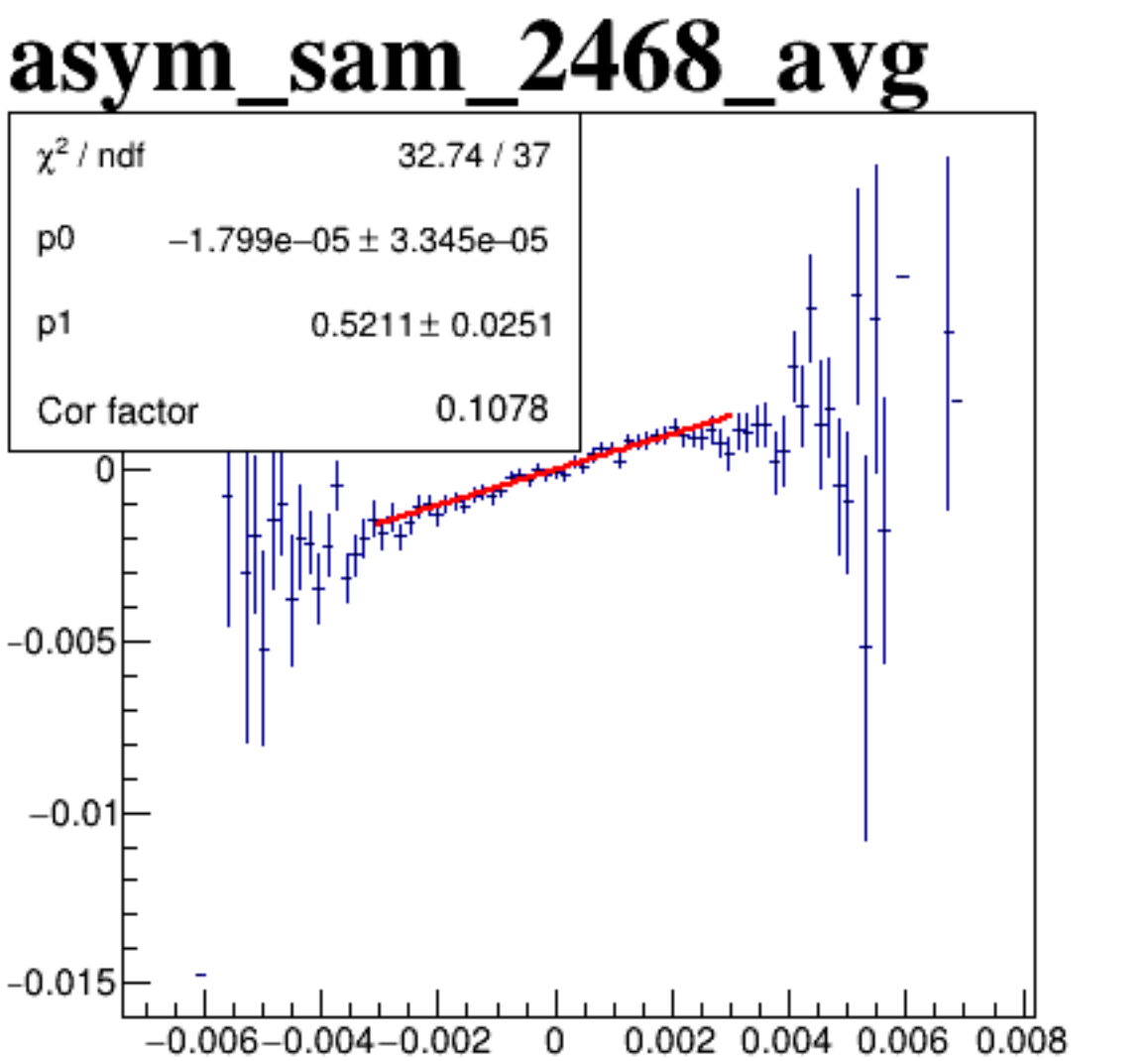
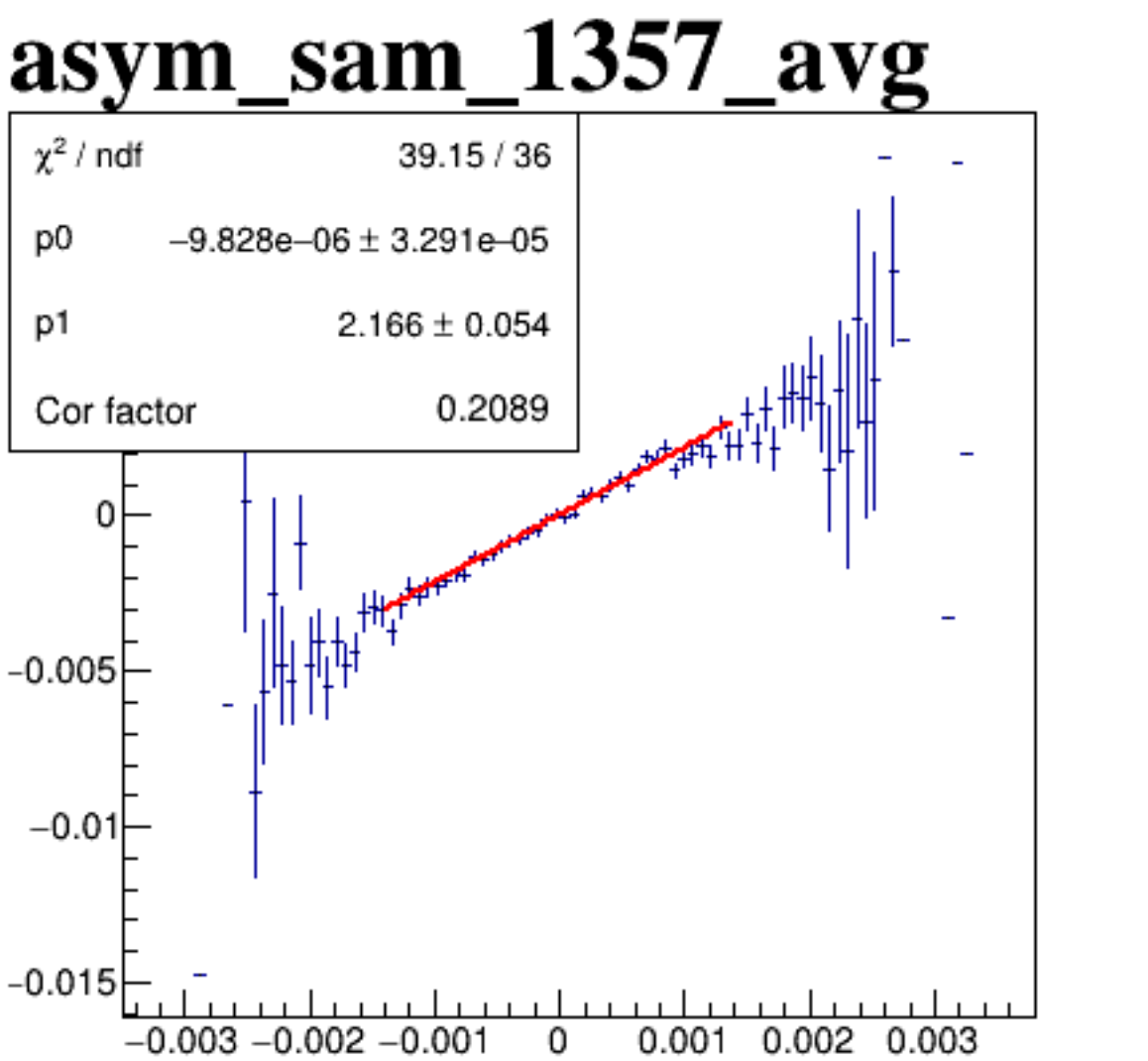
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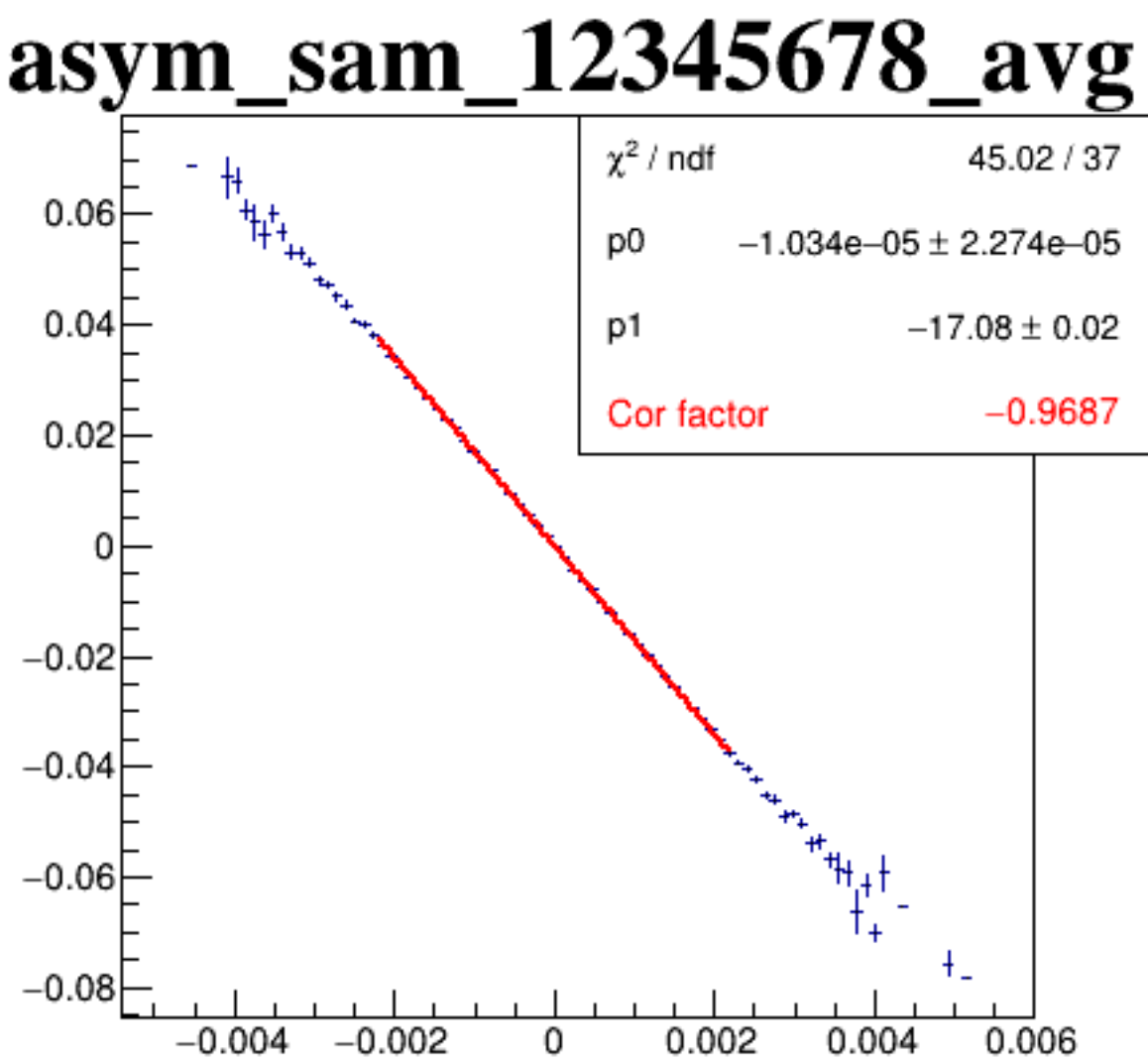
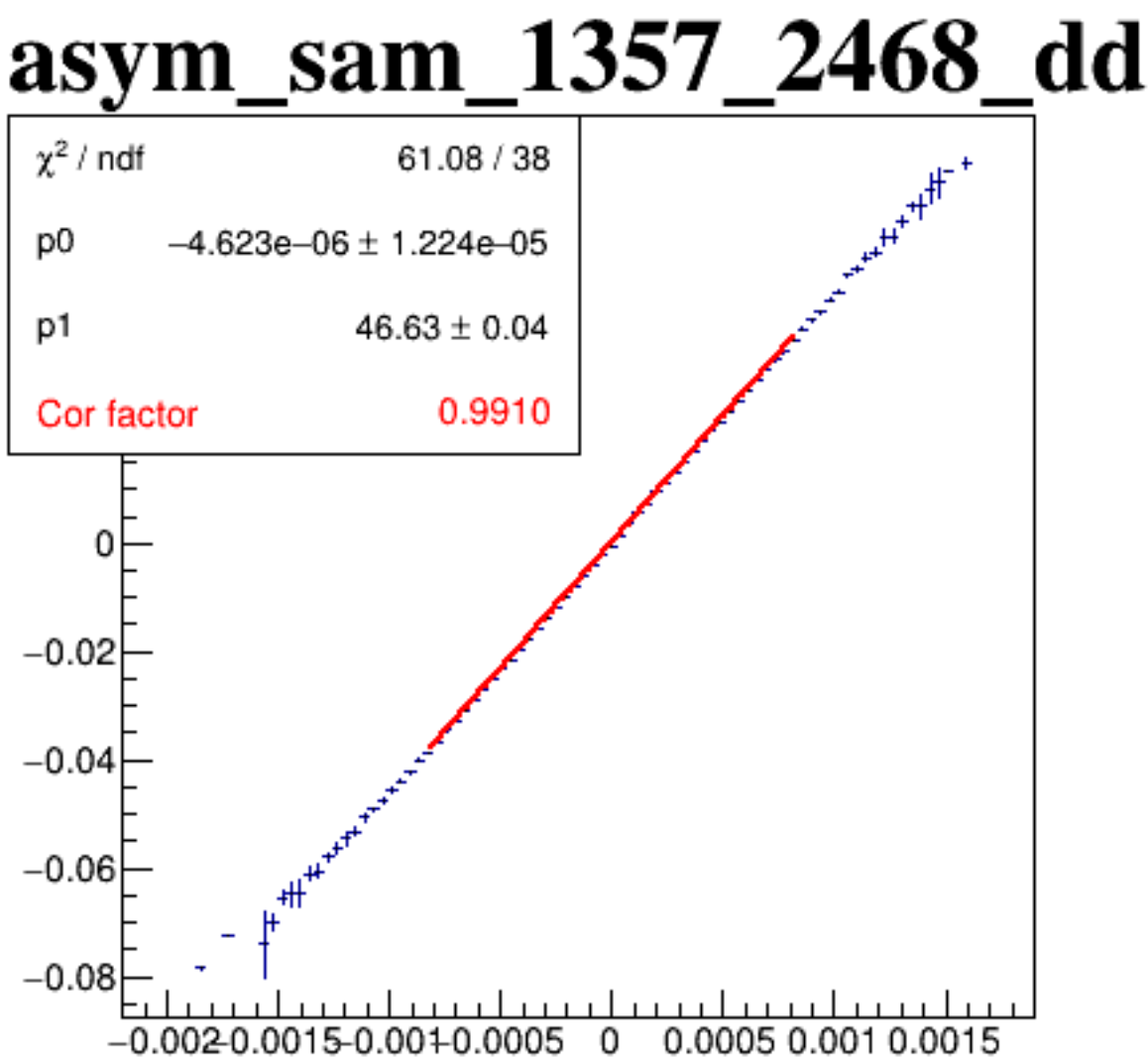
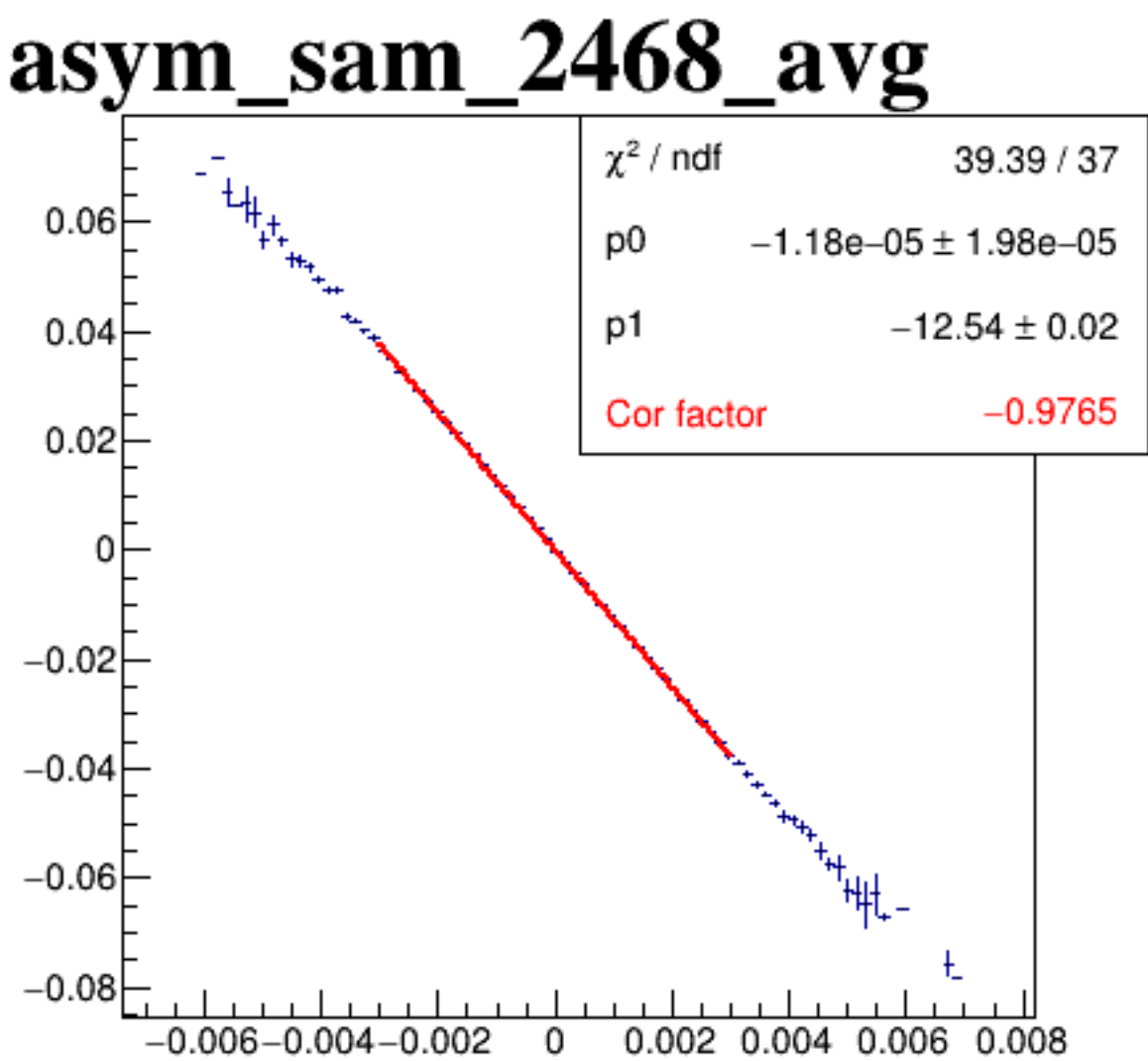
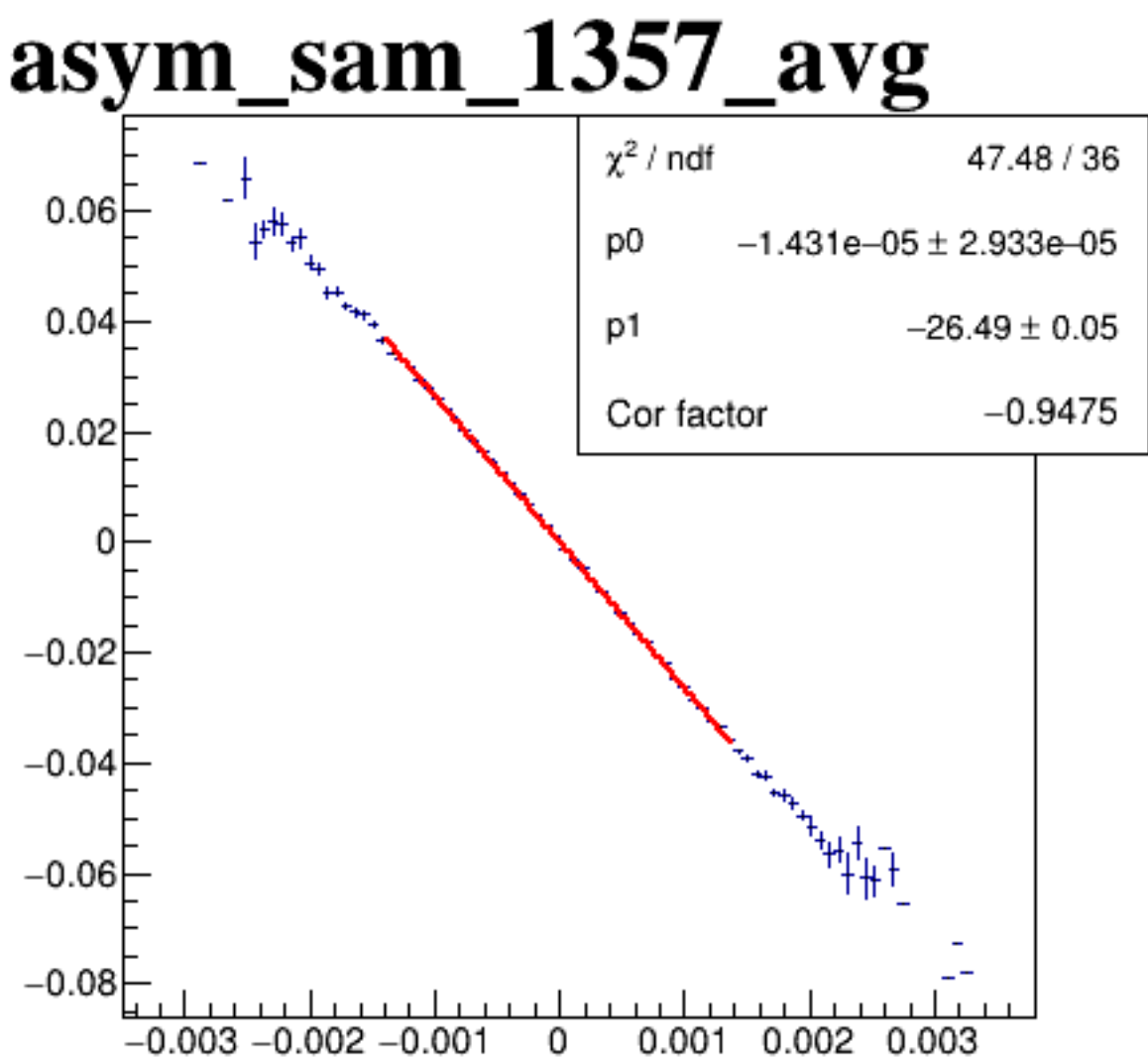
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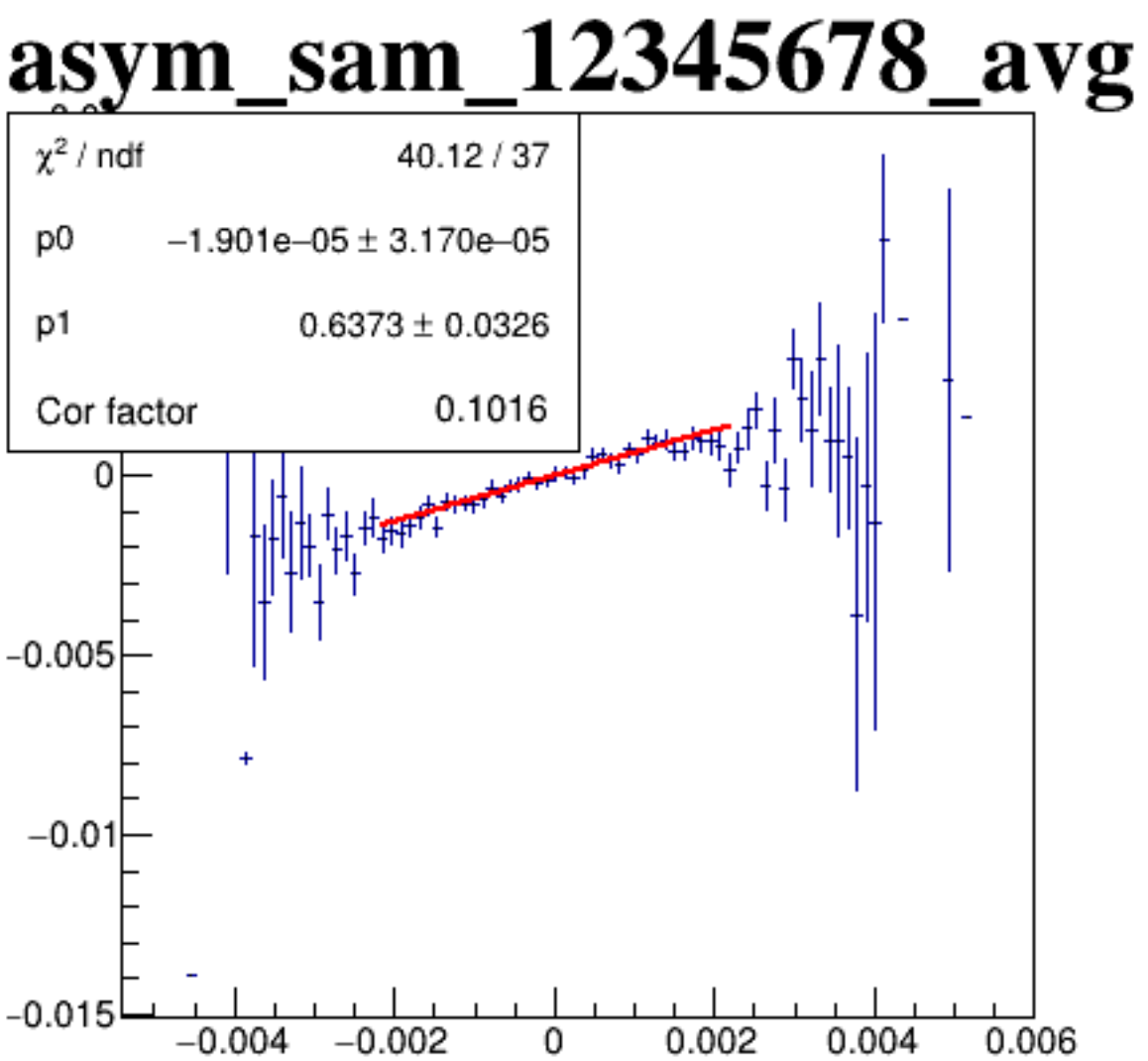
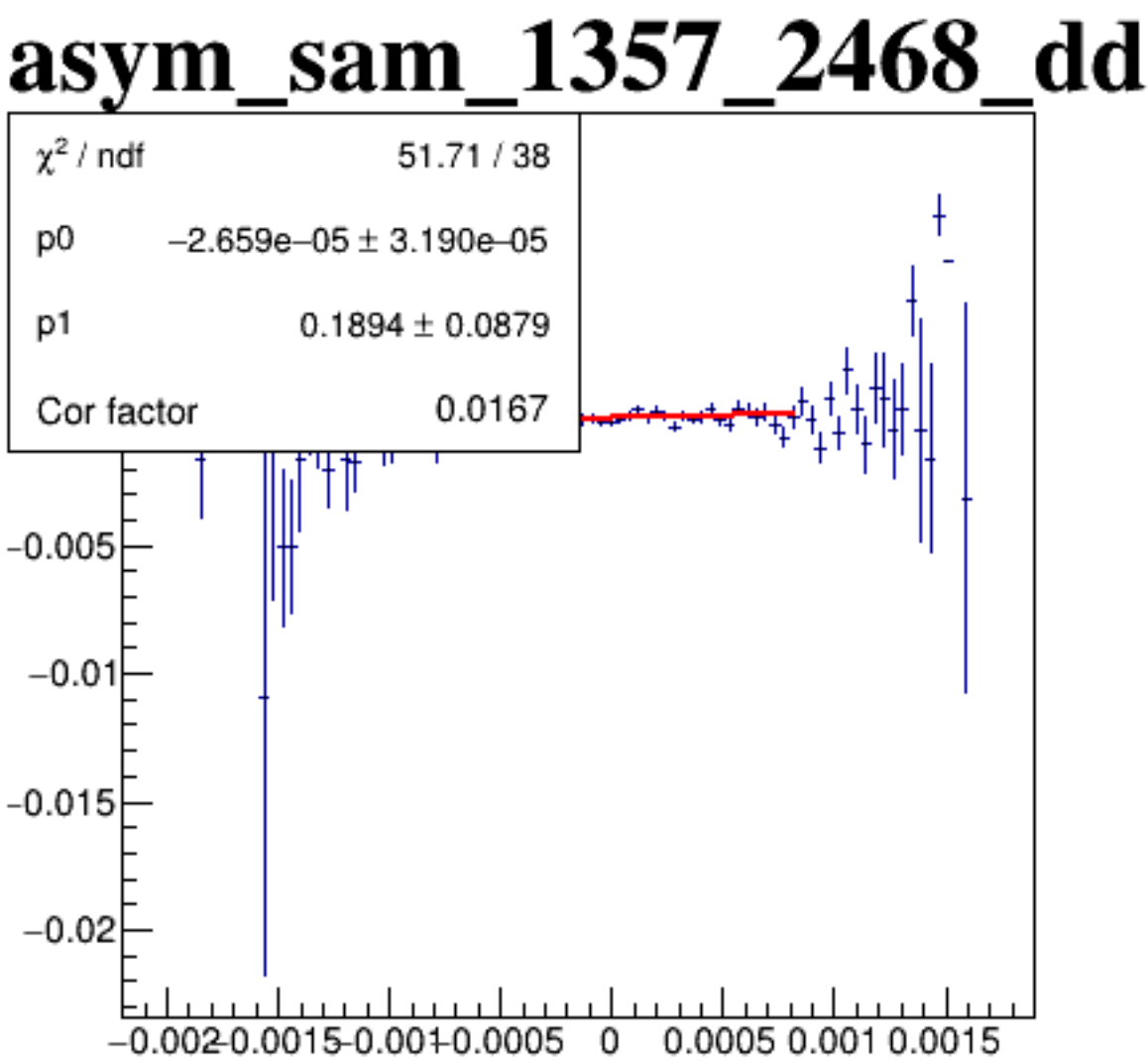
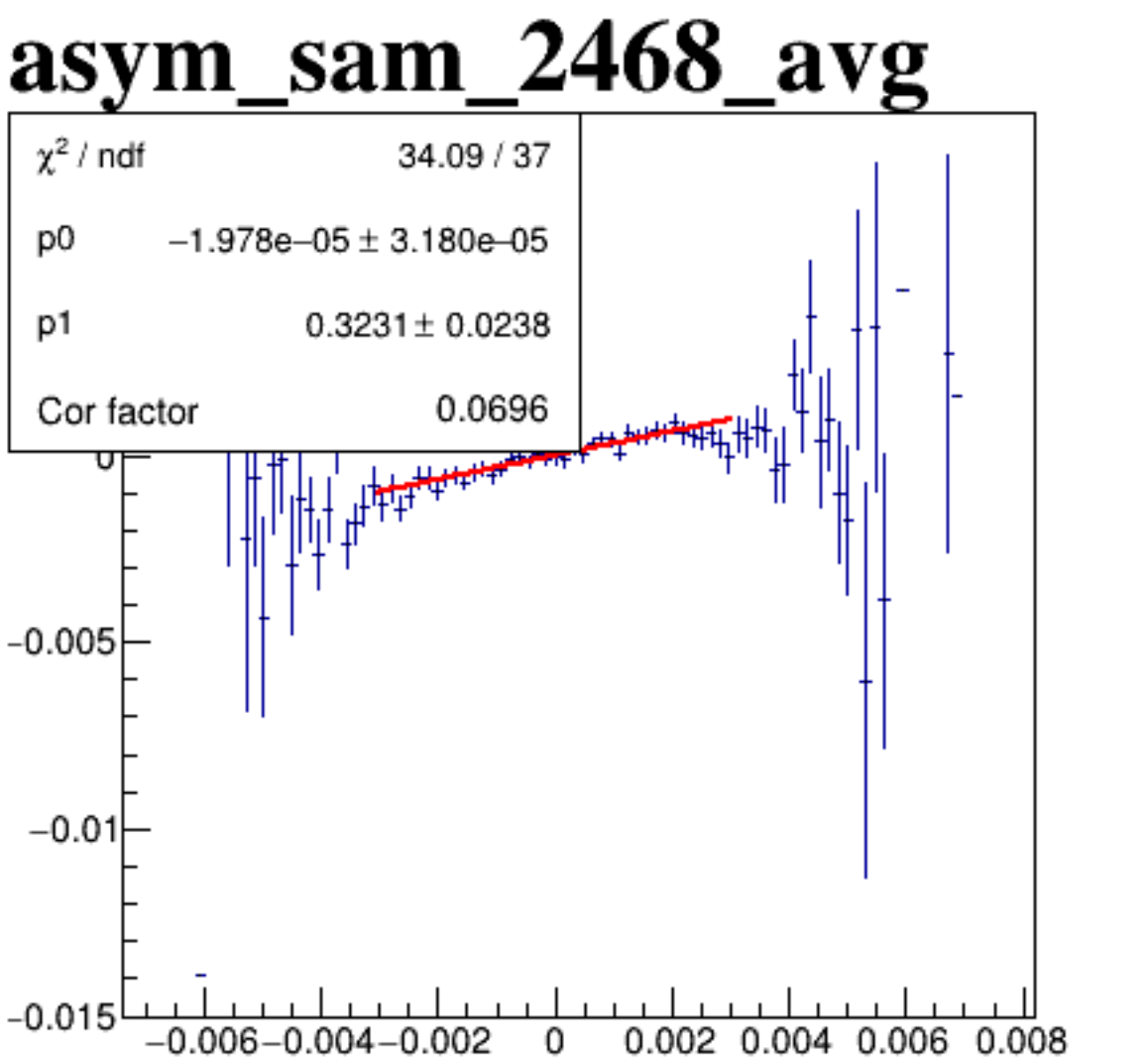
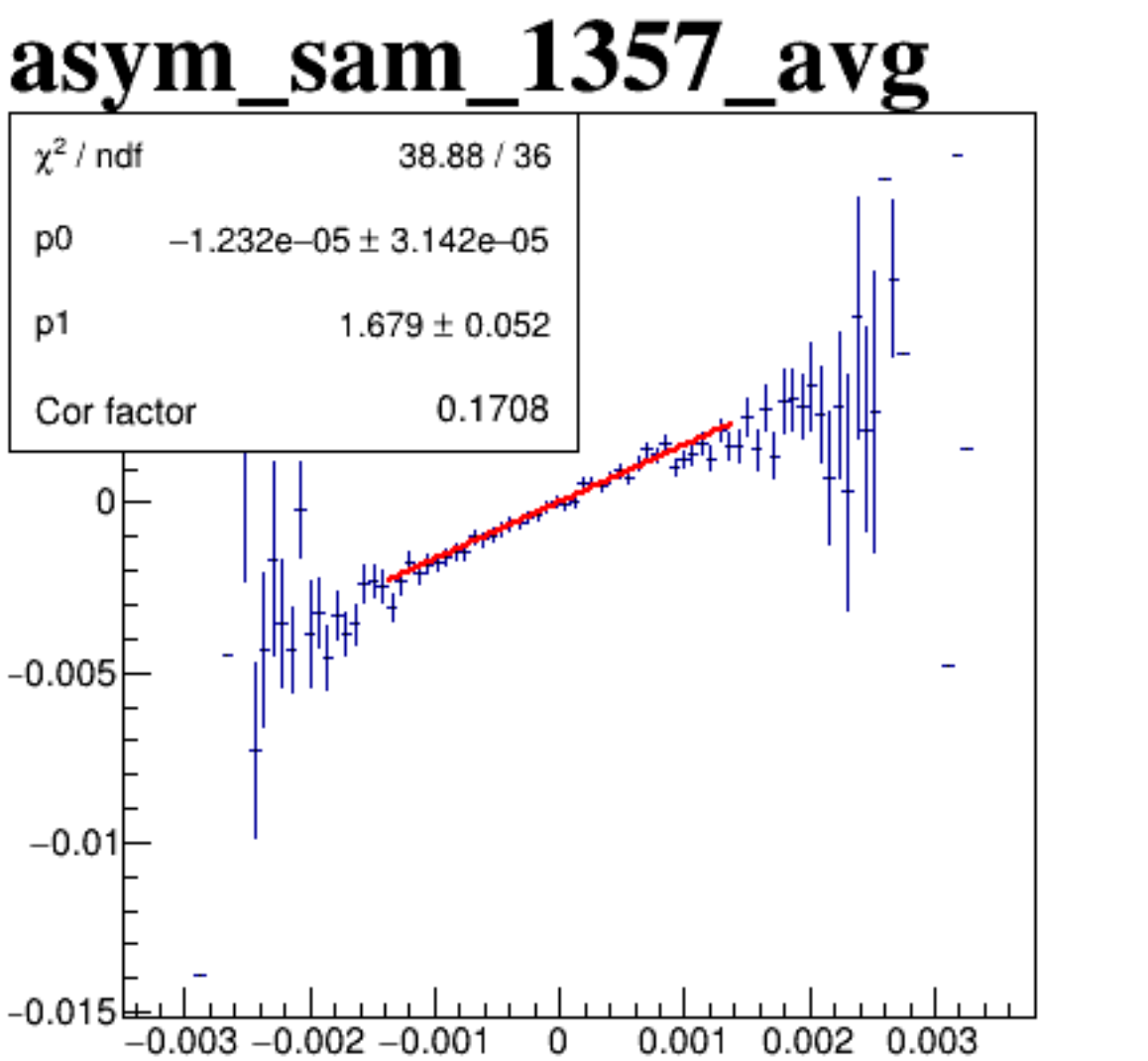
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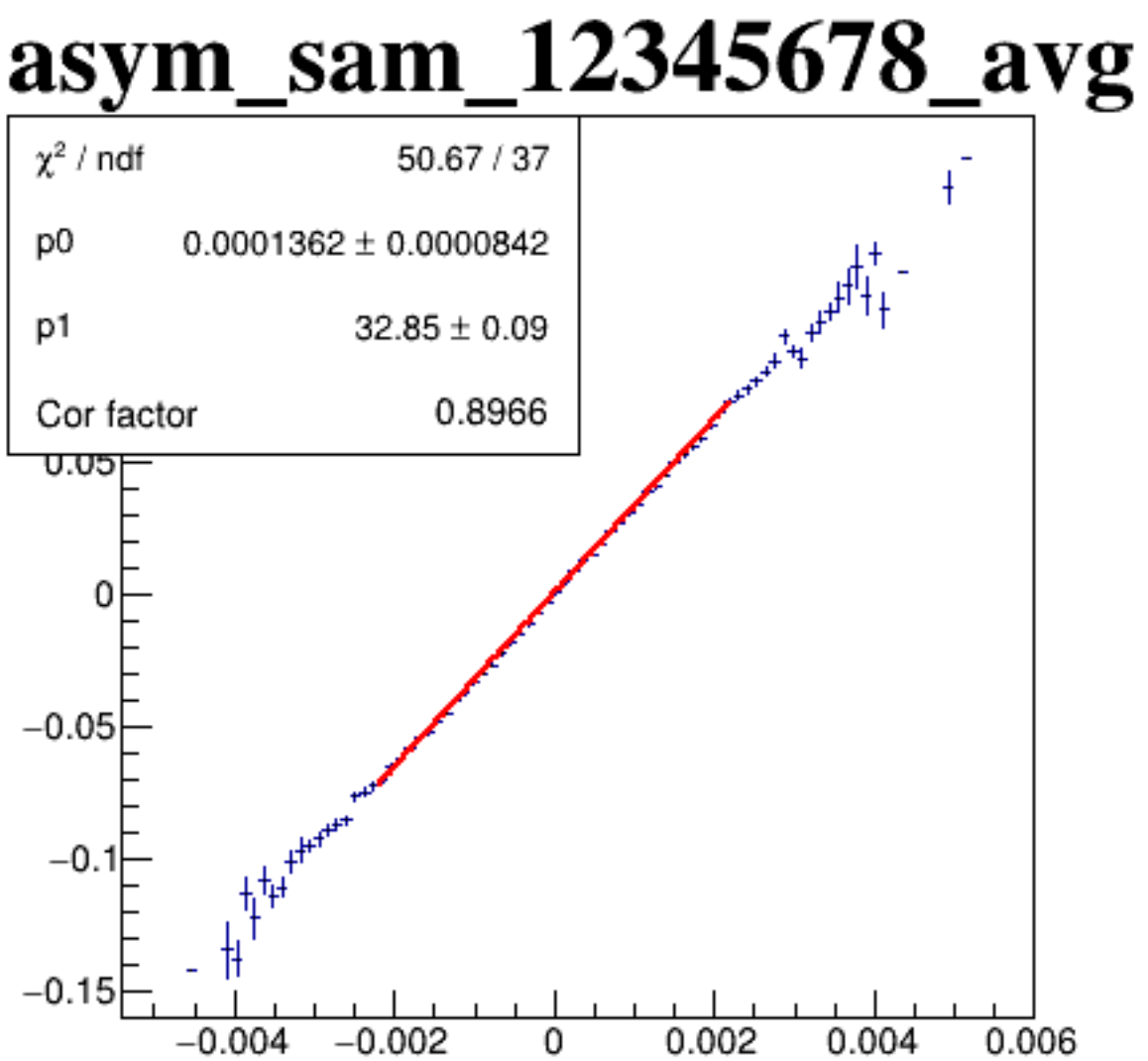
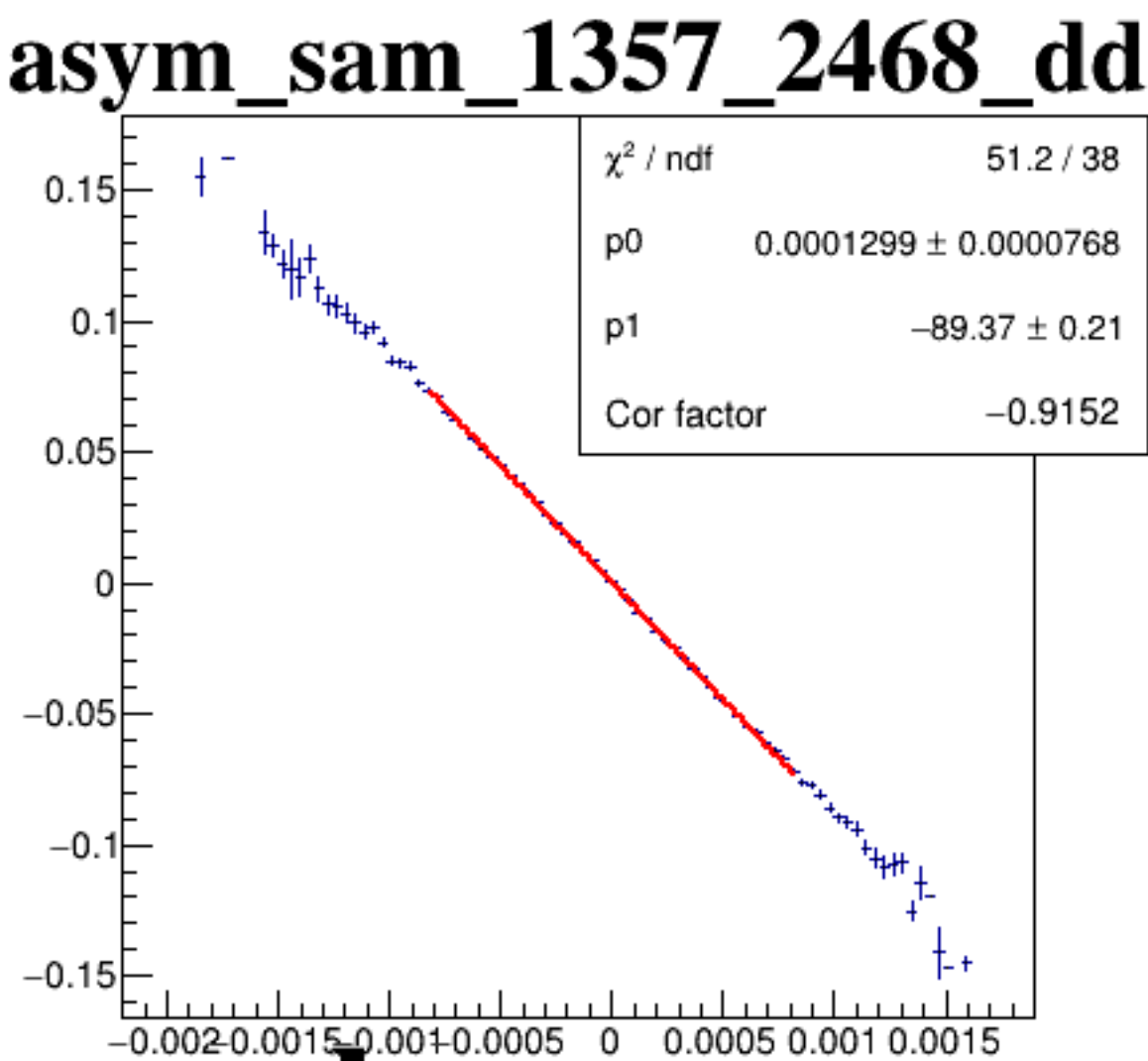
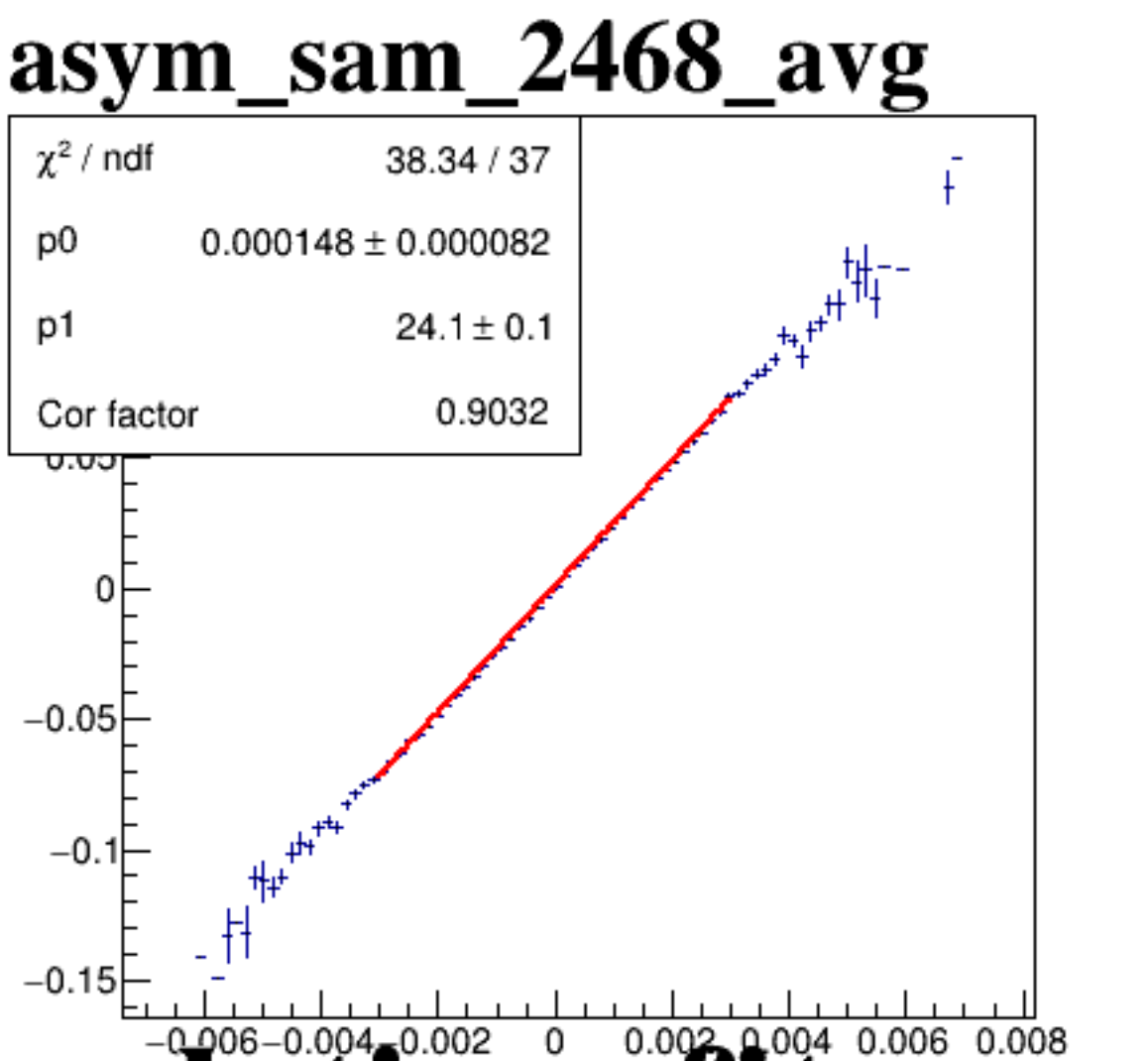
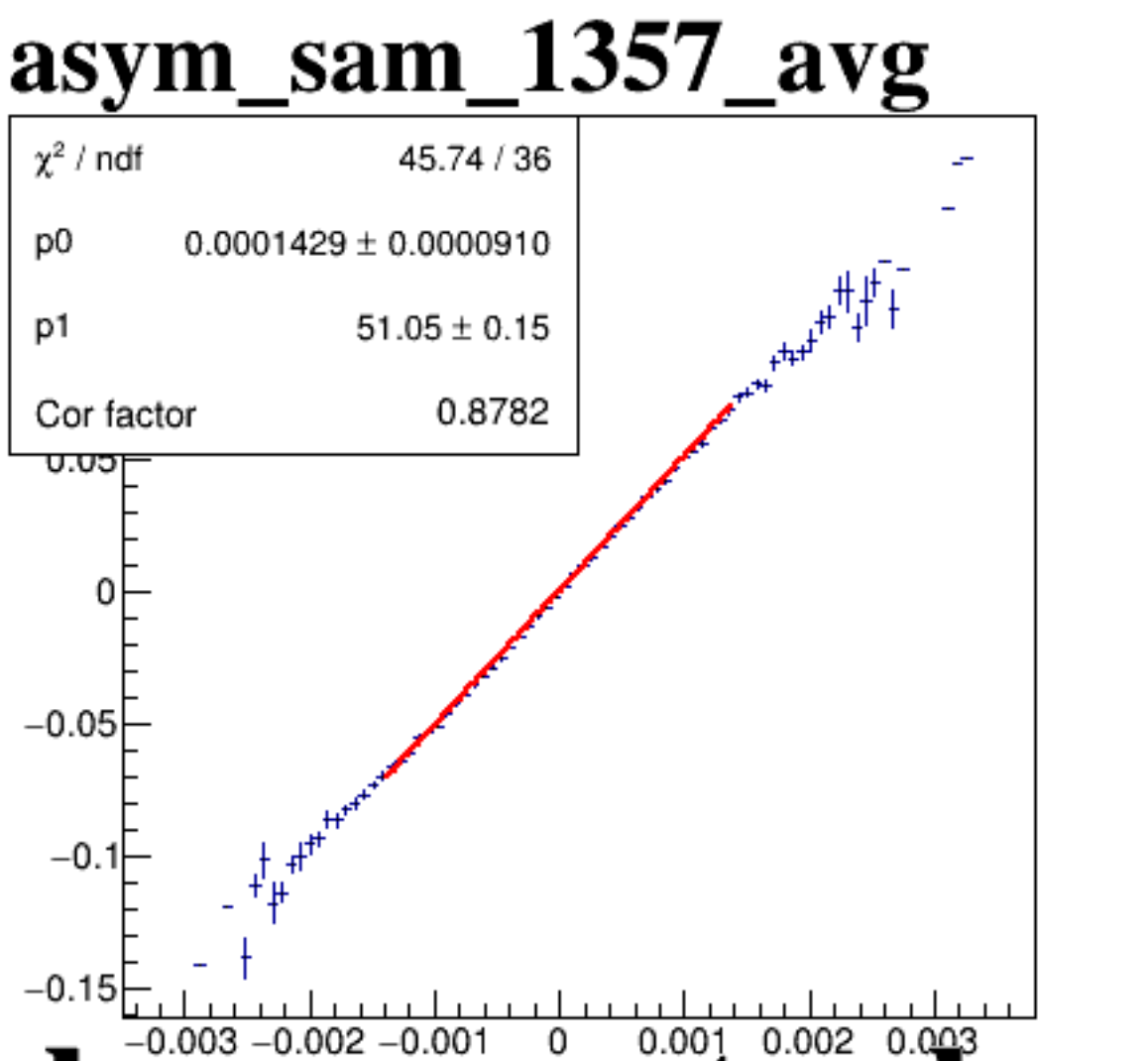
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diff_bpm4eY



diff_bpm12X



asym_sam_12345678_avg

mulc.asym_sam_12345678_avg

asym_sam_12345678_avg

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