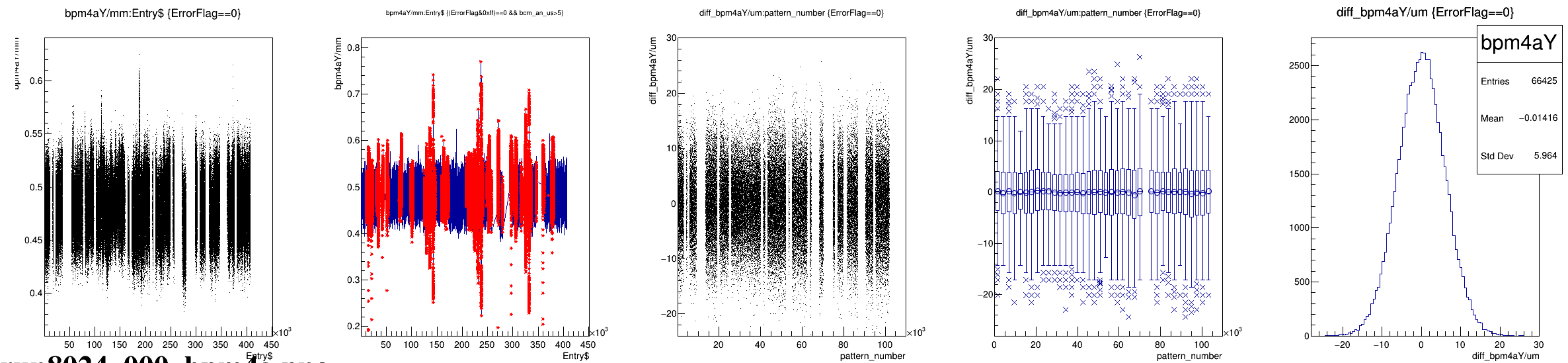
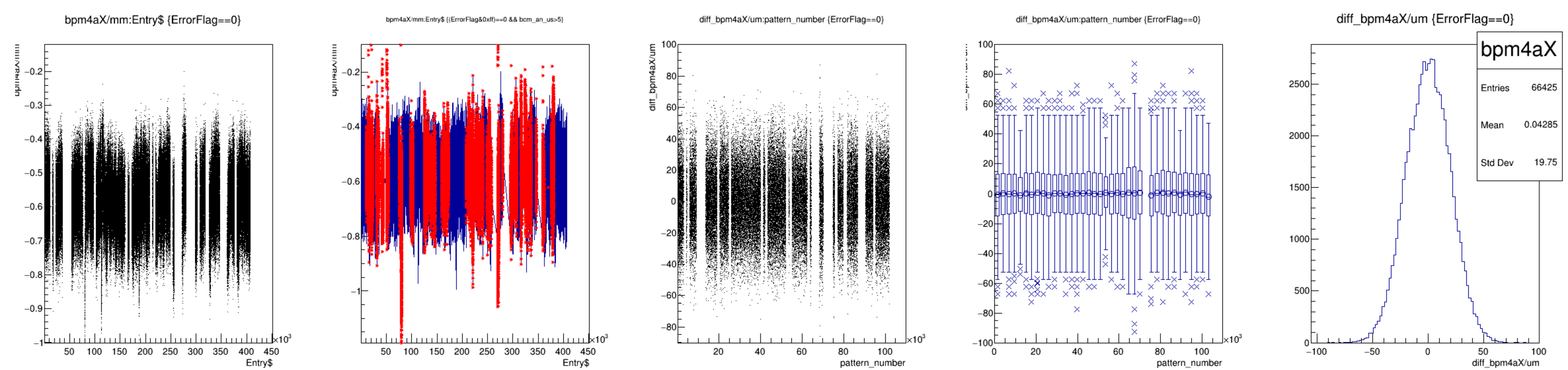
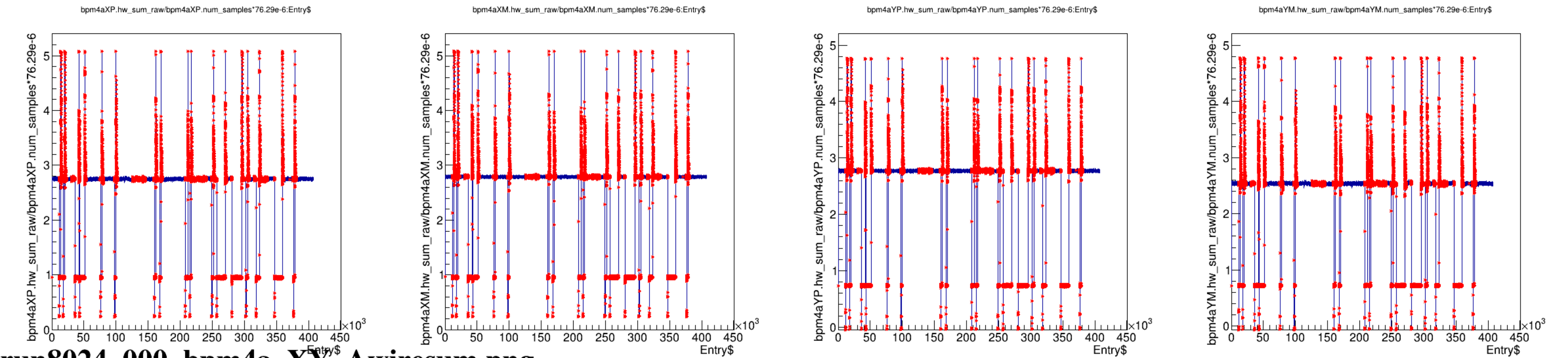
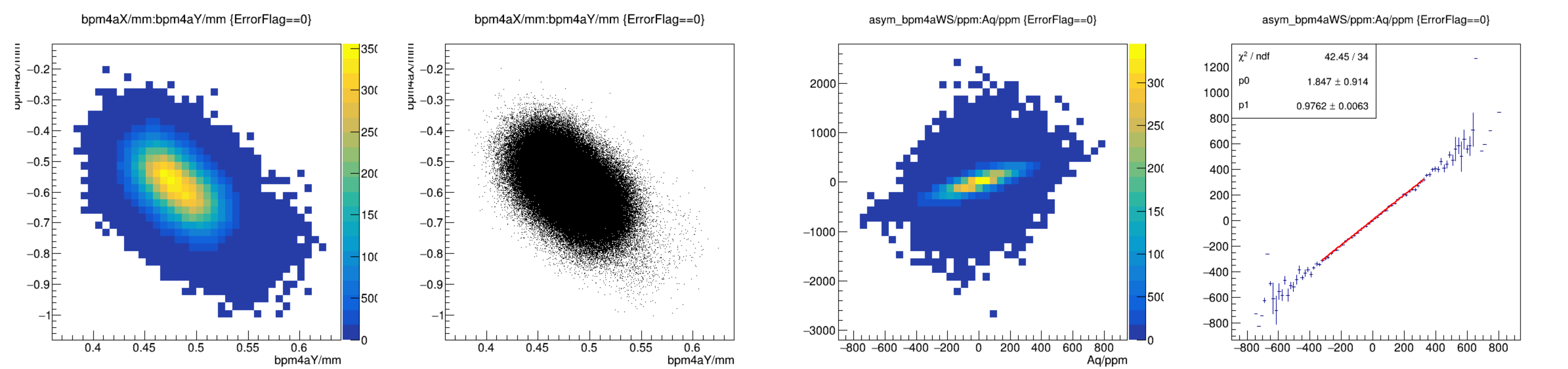
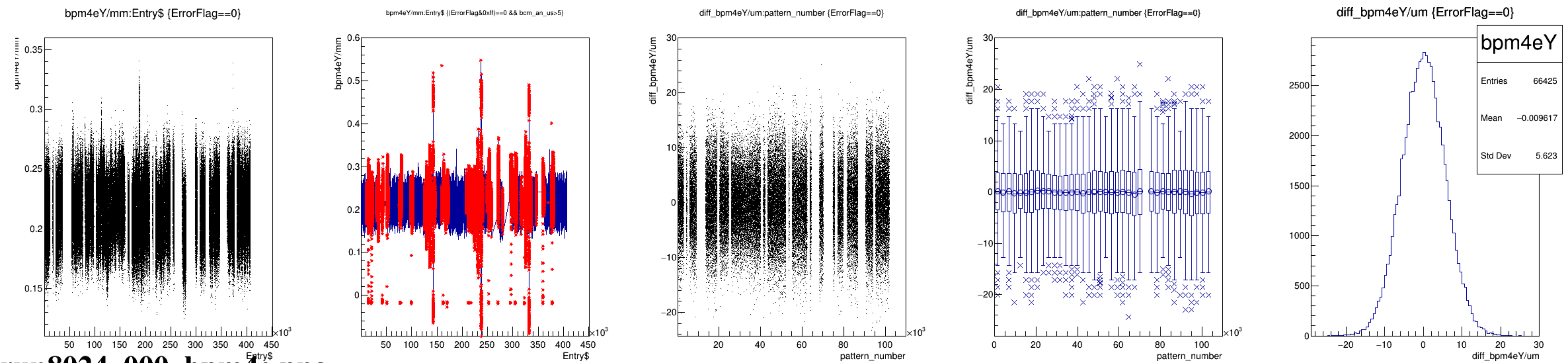
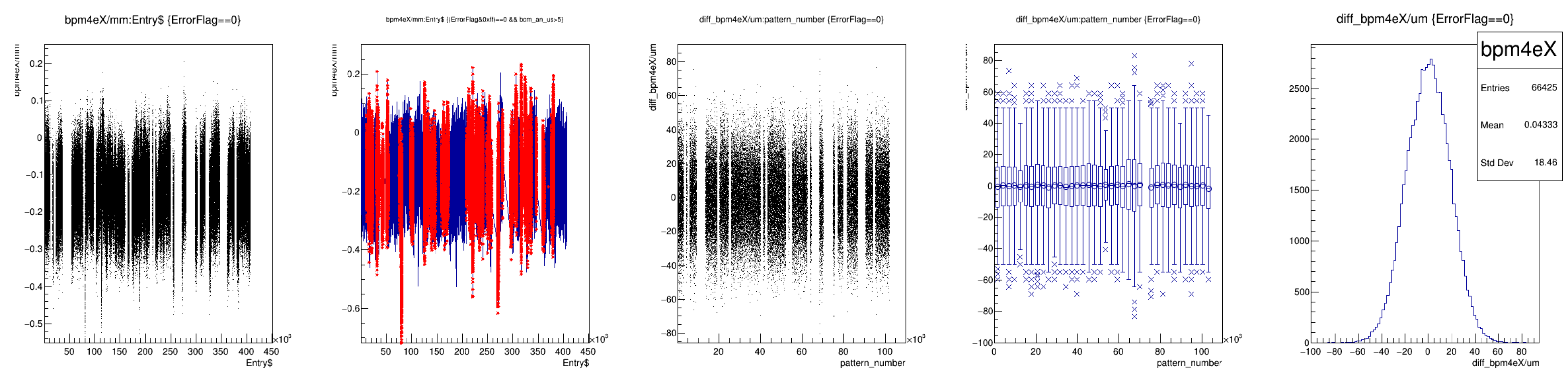
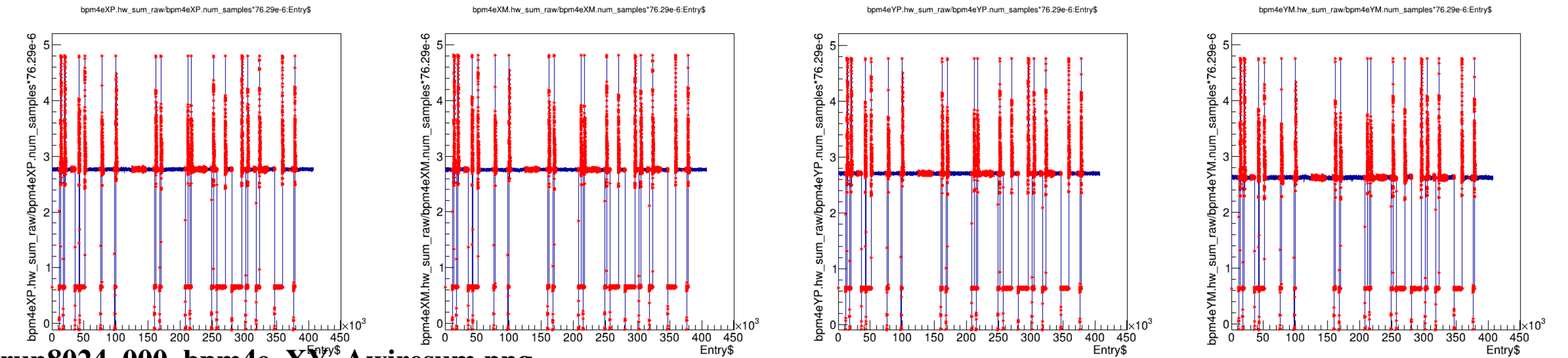
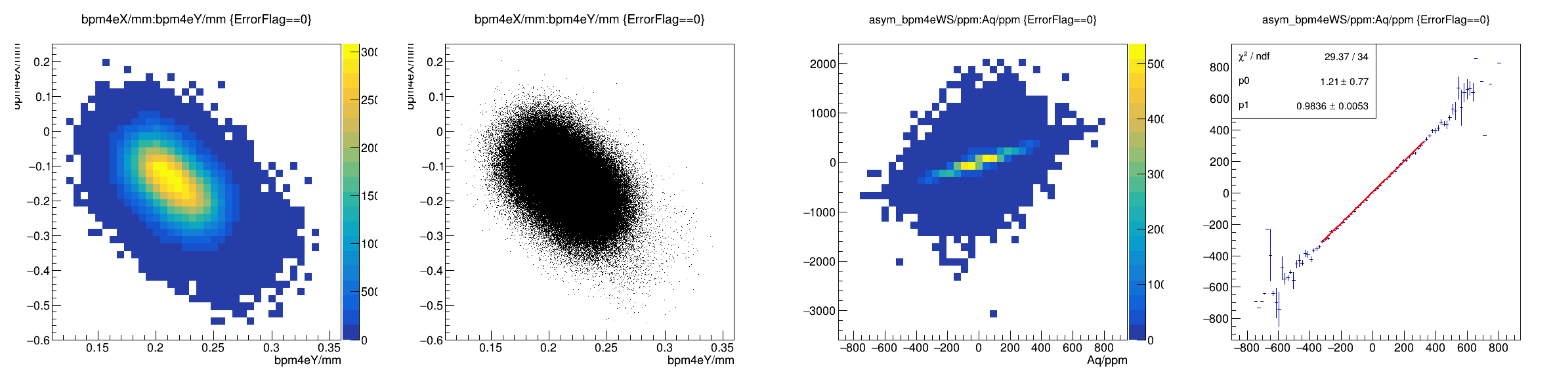


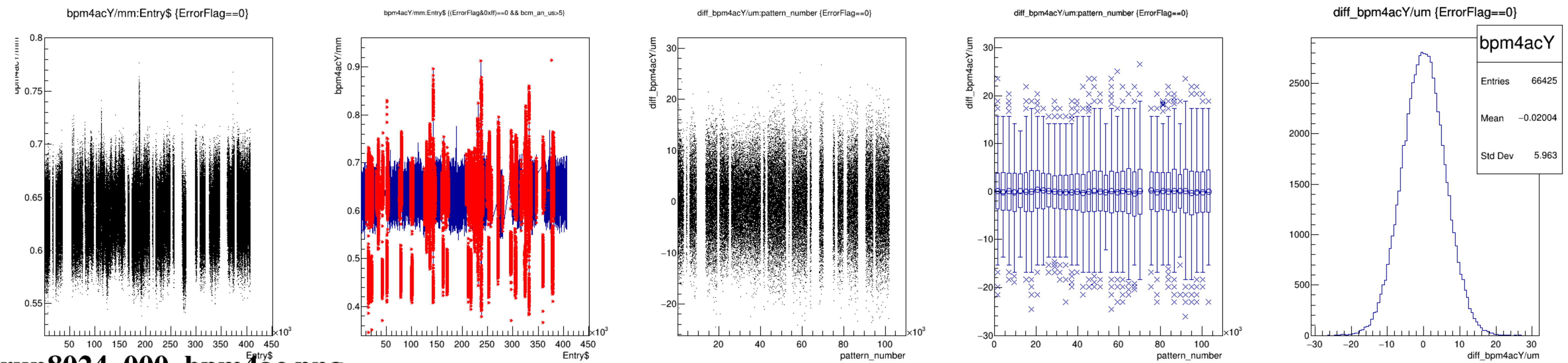
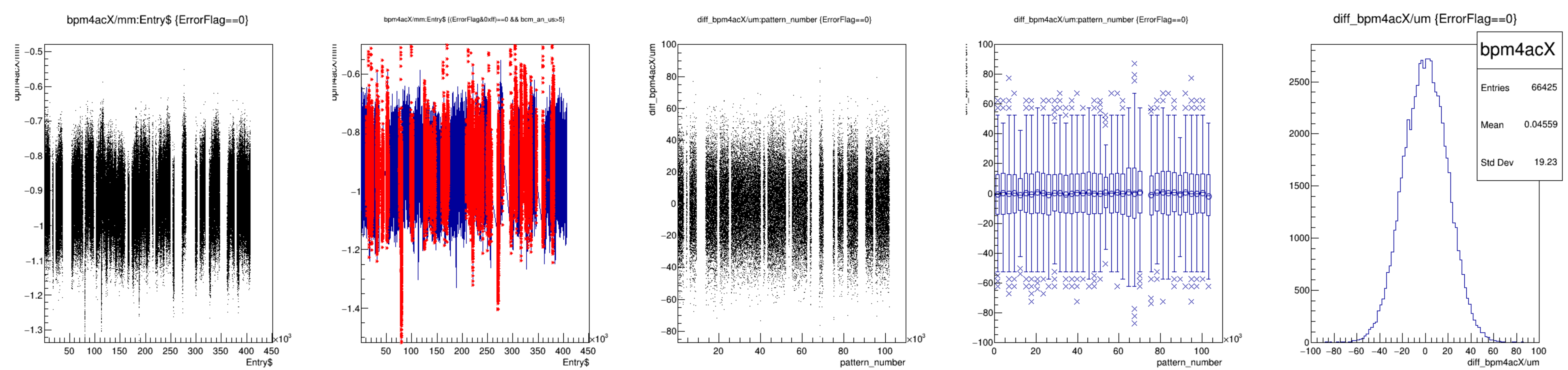


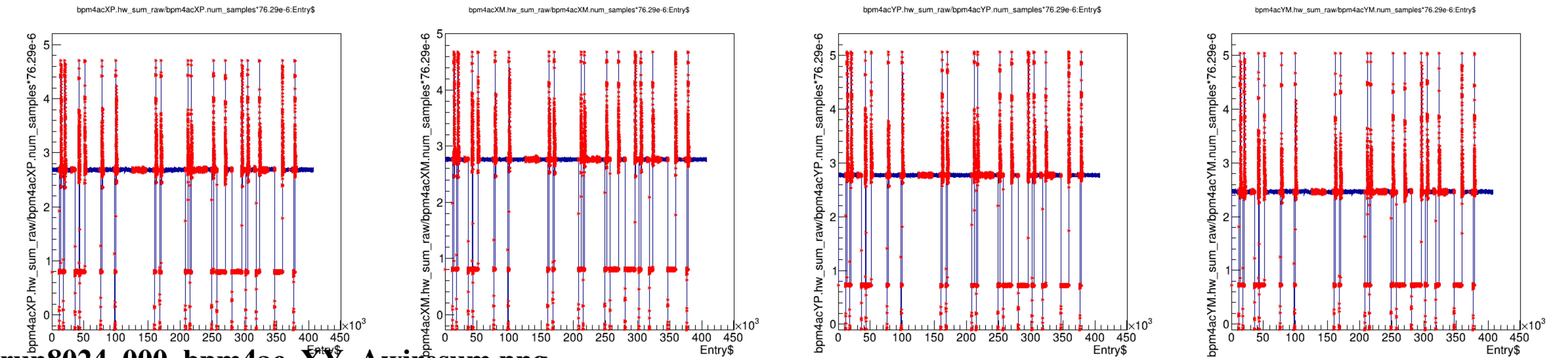
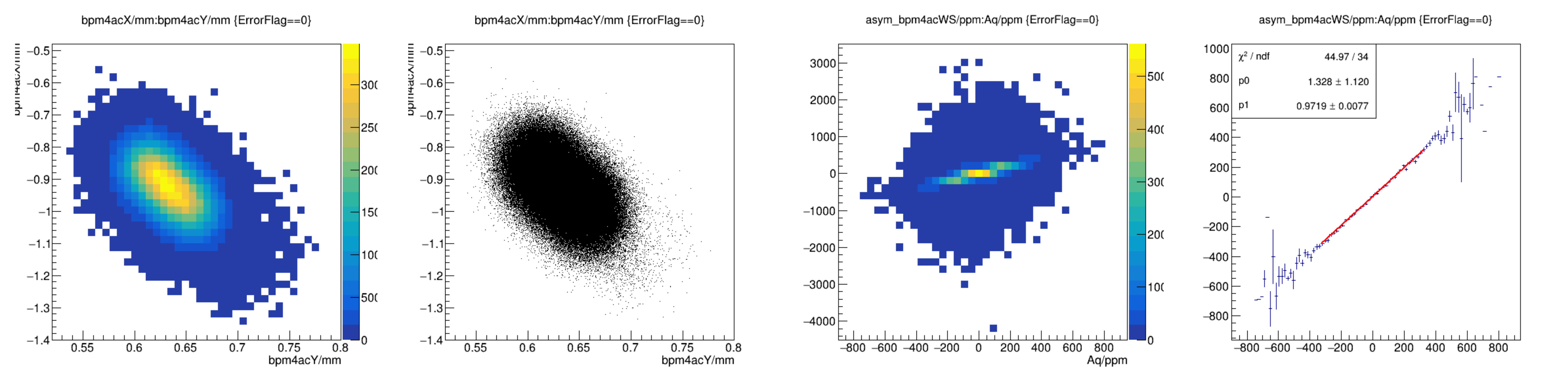


run8024_000_bpm4a_XY_Awiresum.png

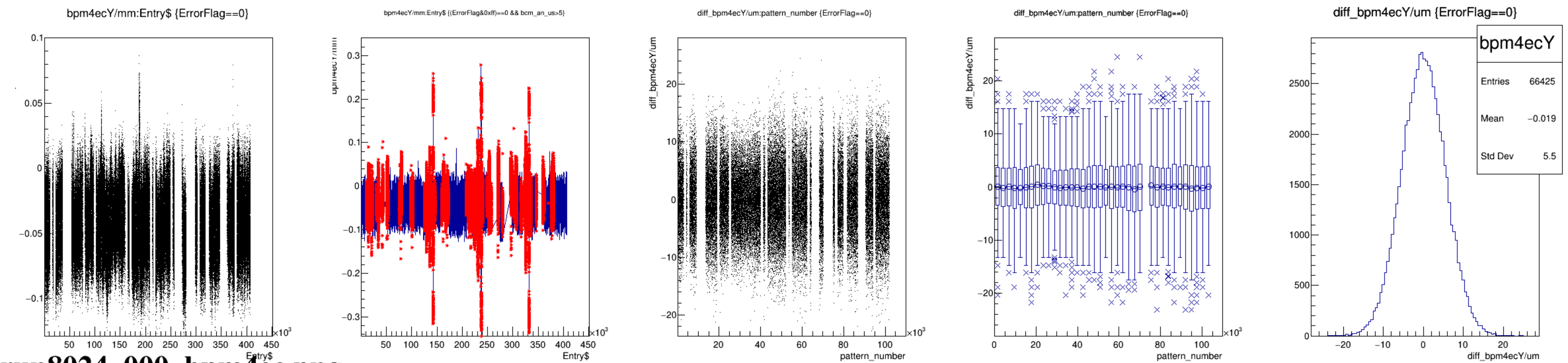
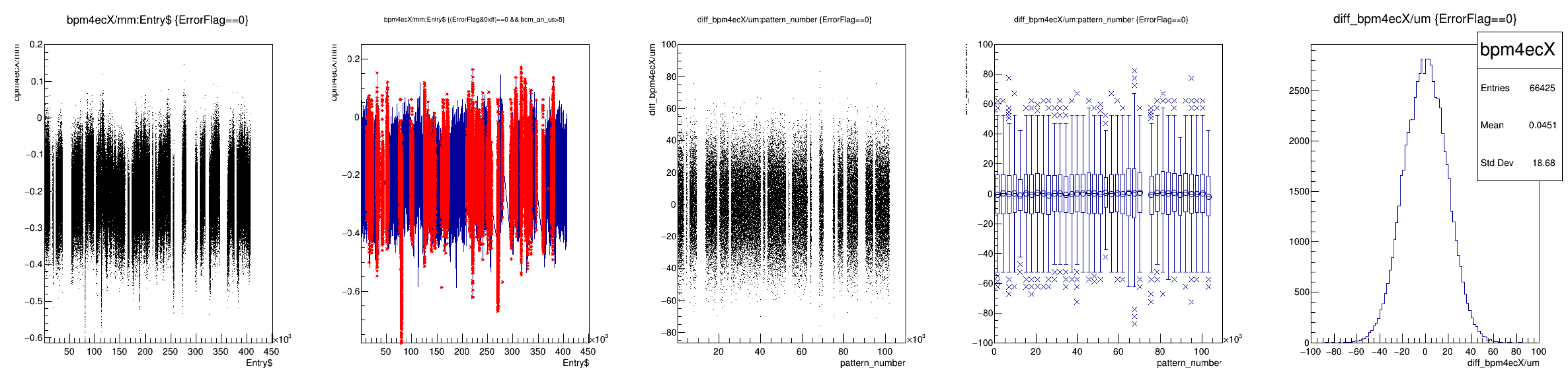


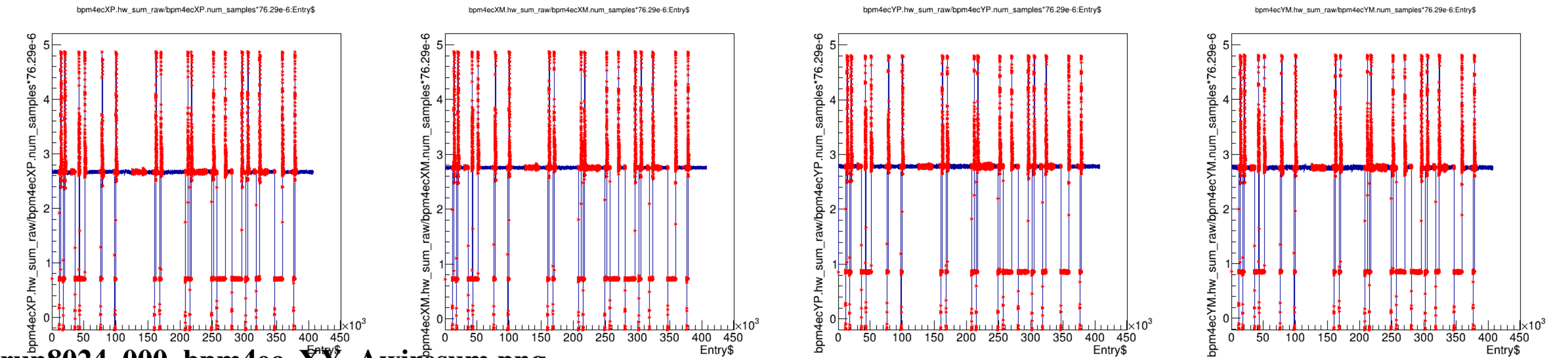
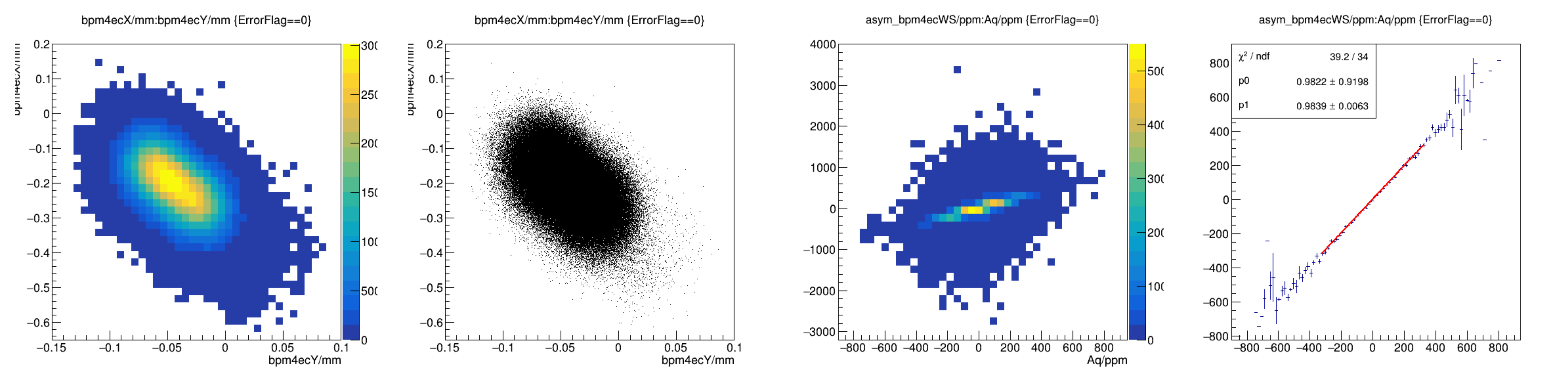


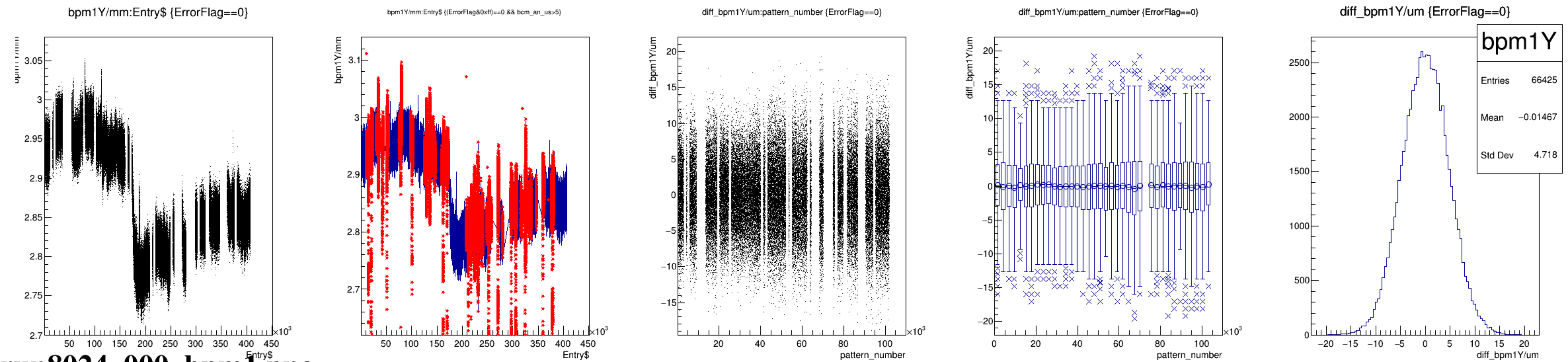
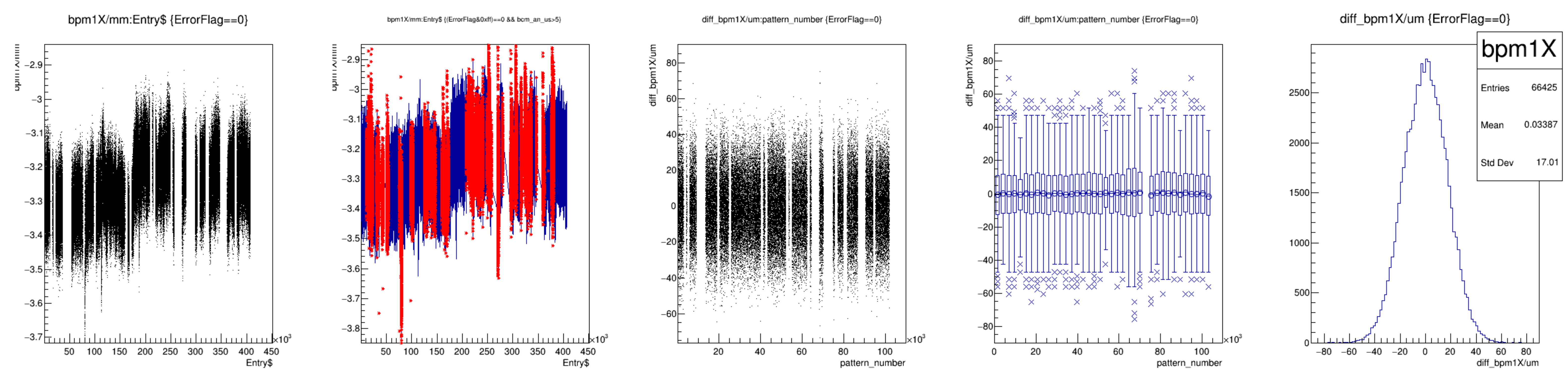




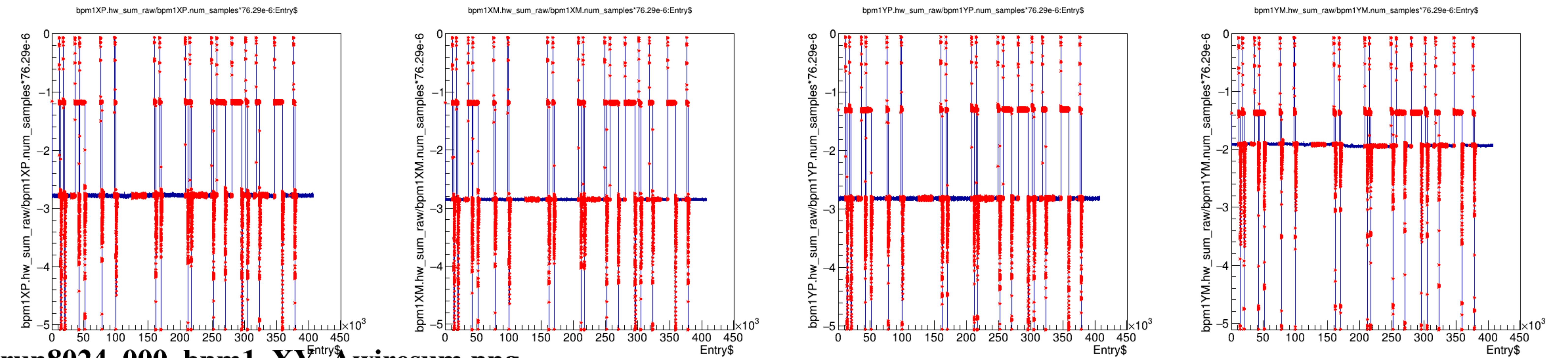
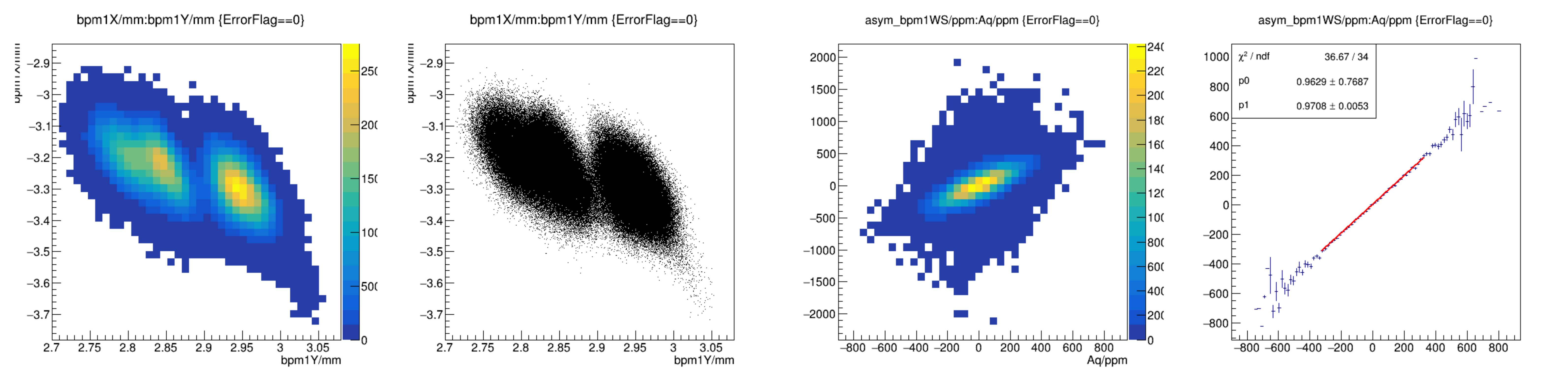
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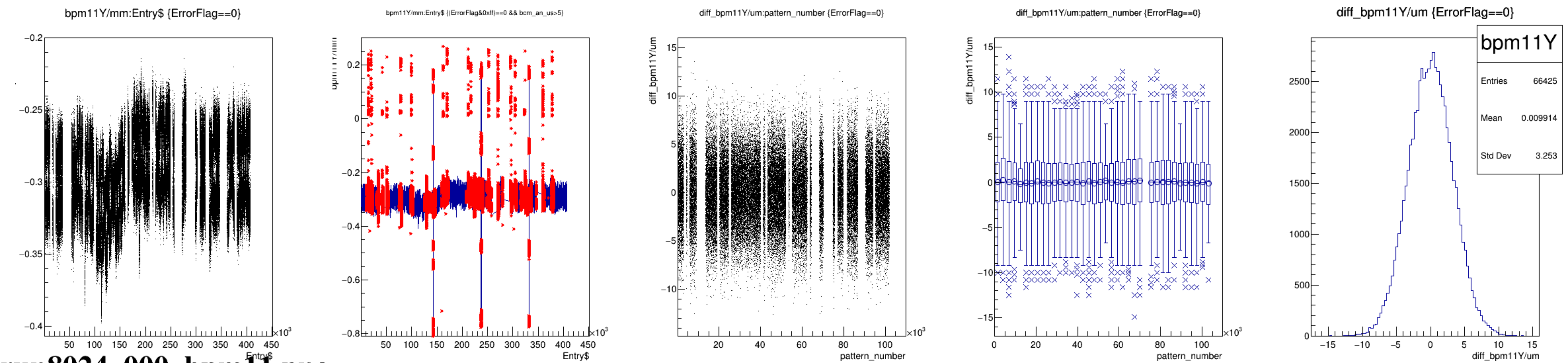
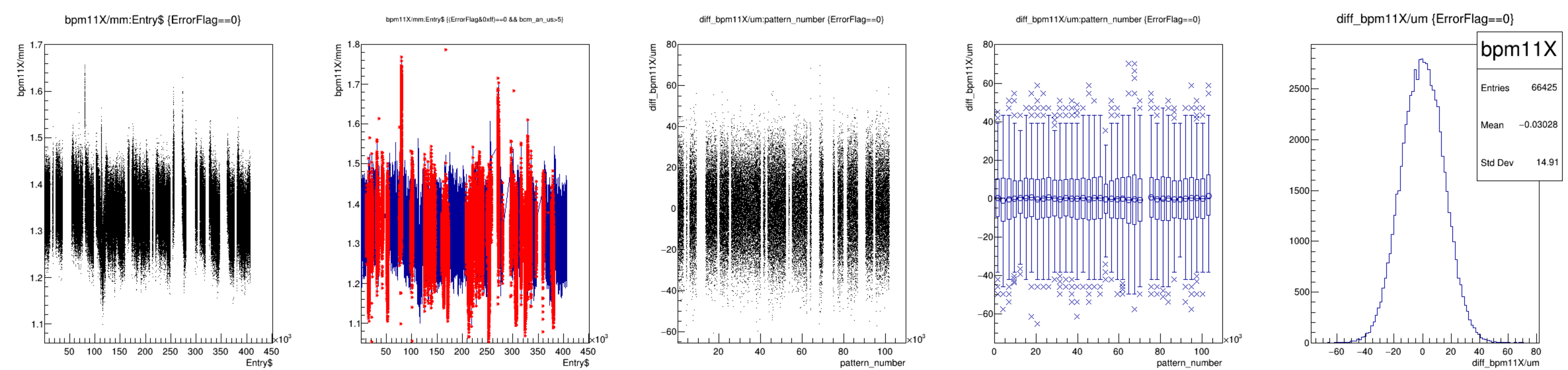


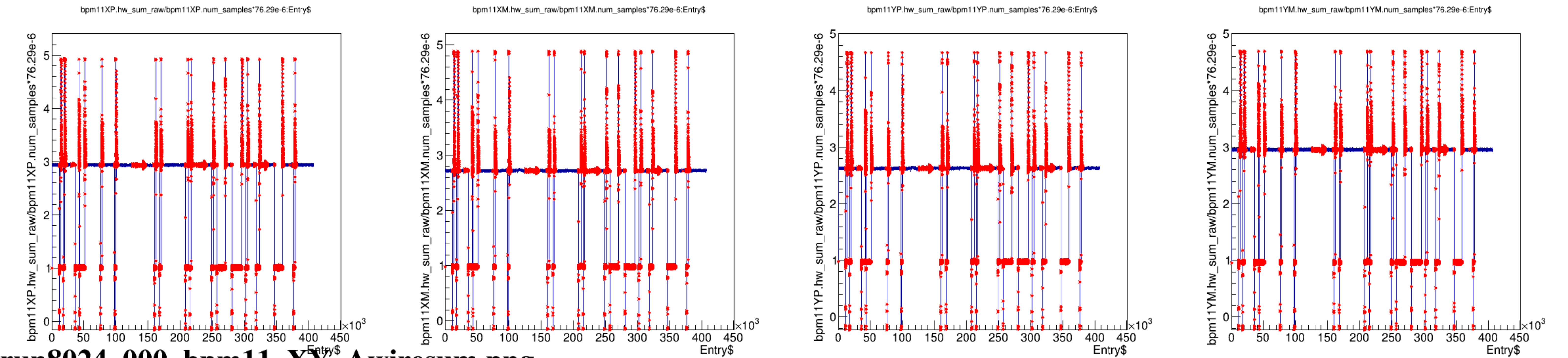
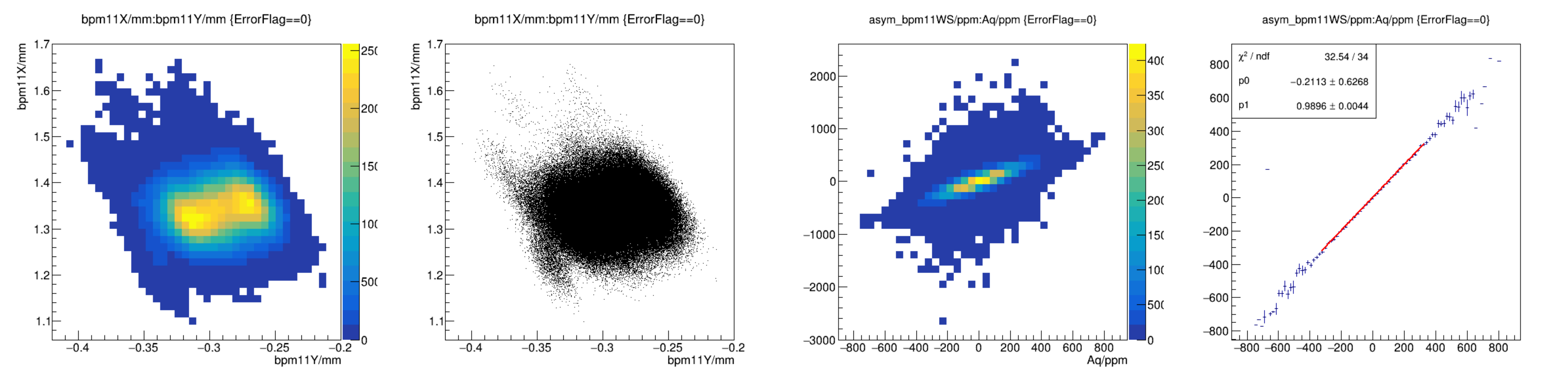


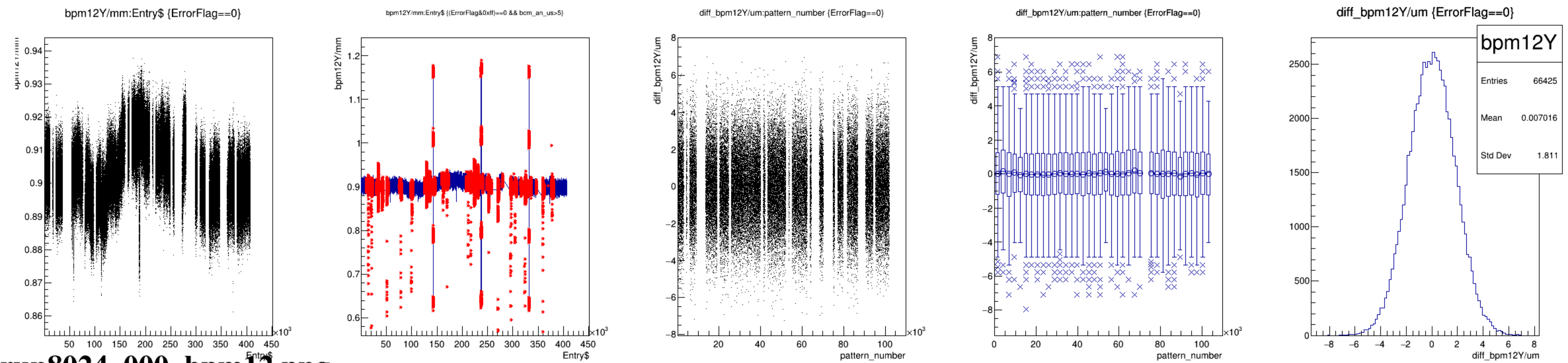
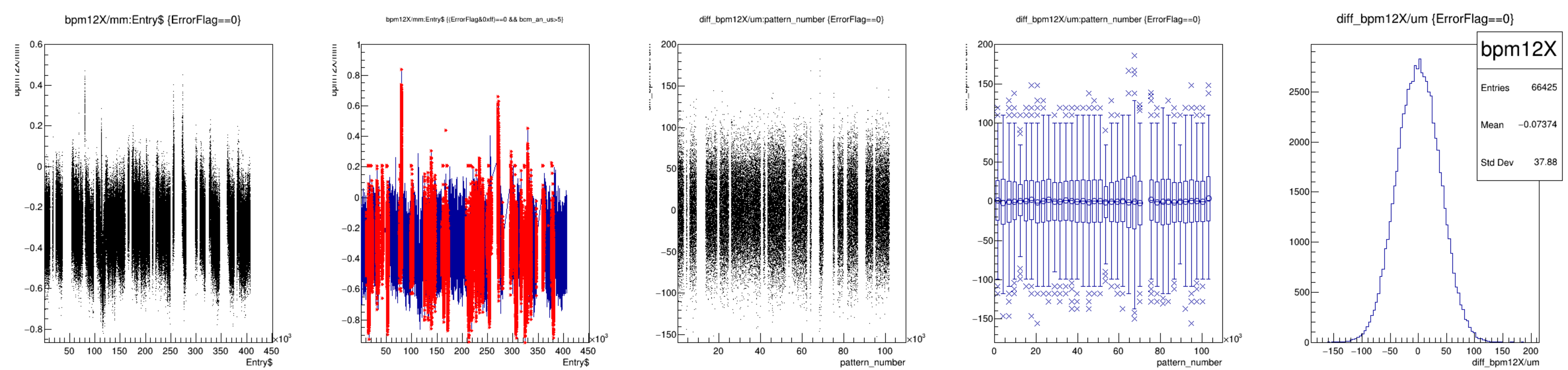


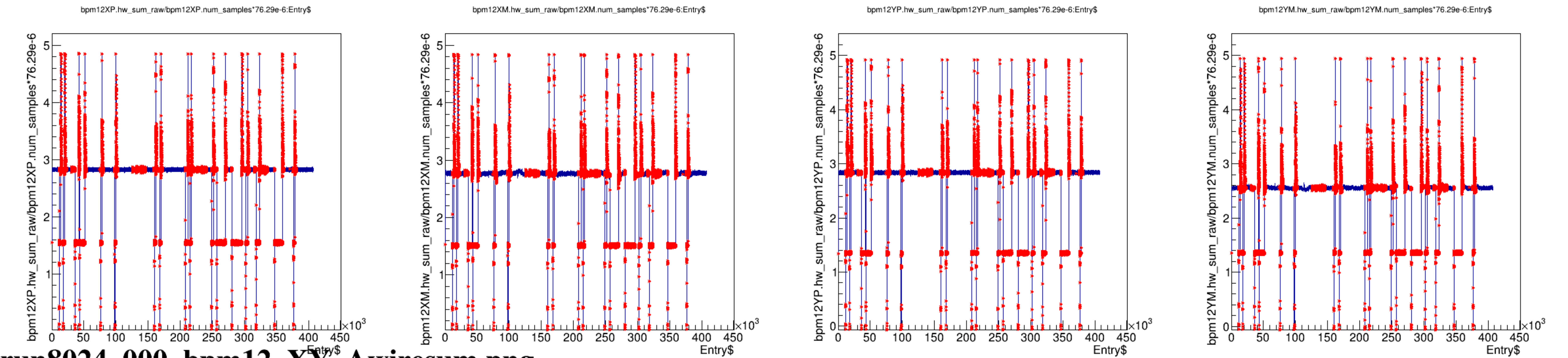
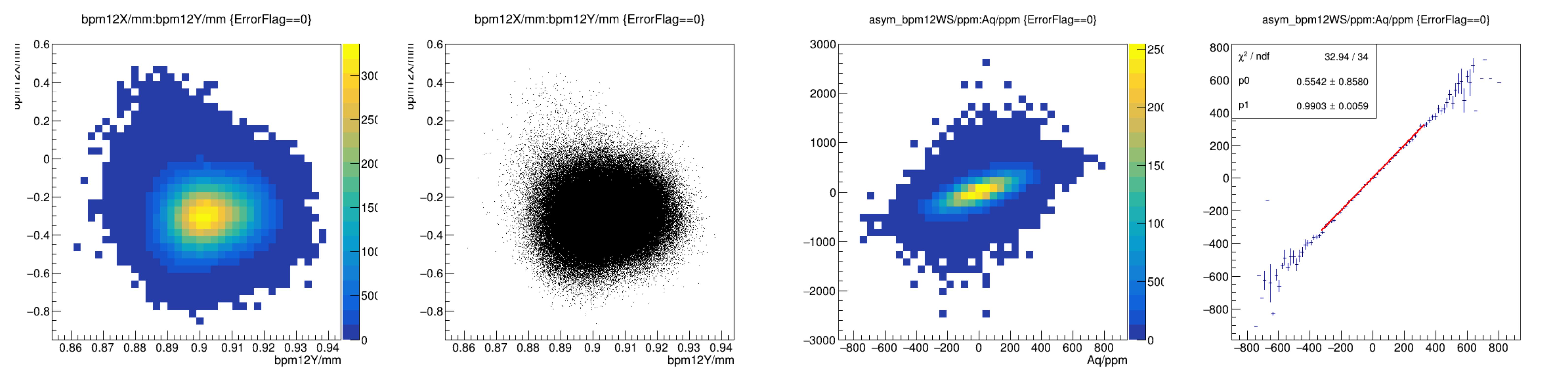
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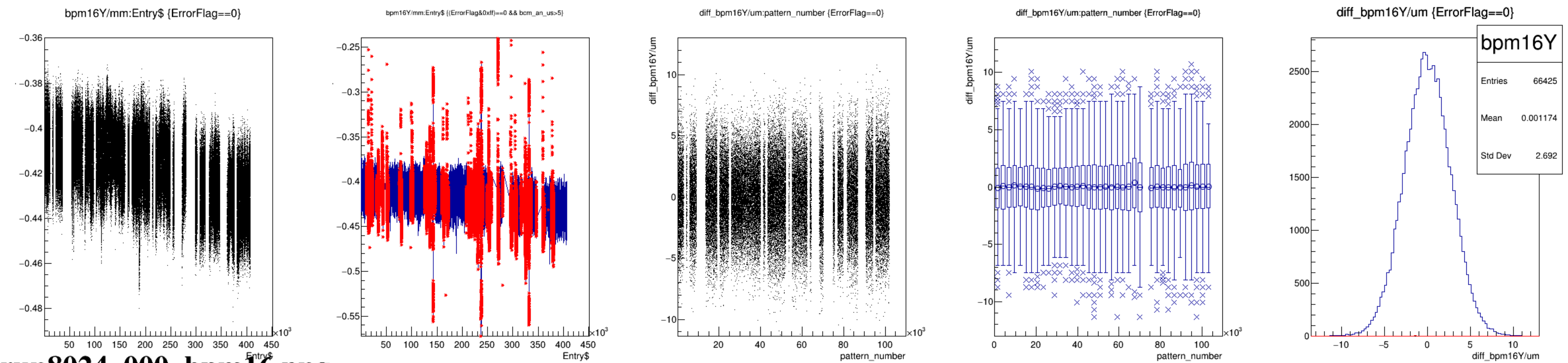
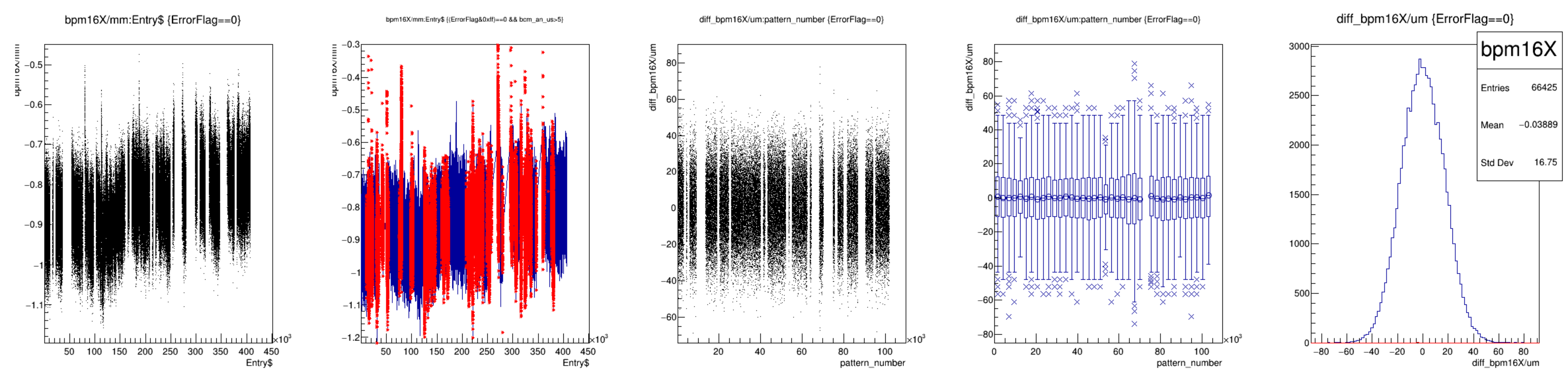


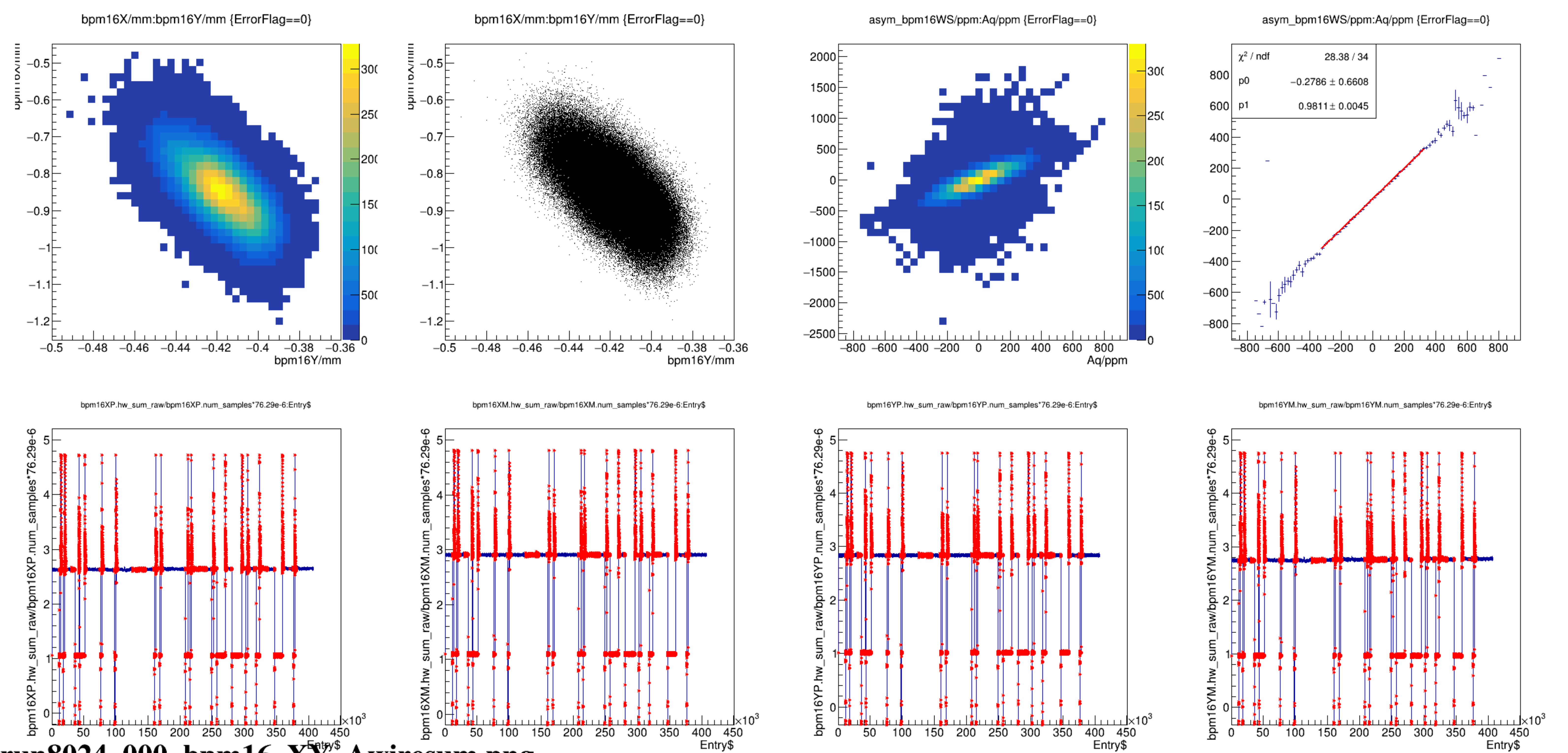




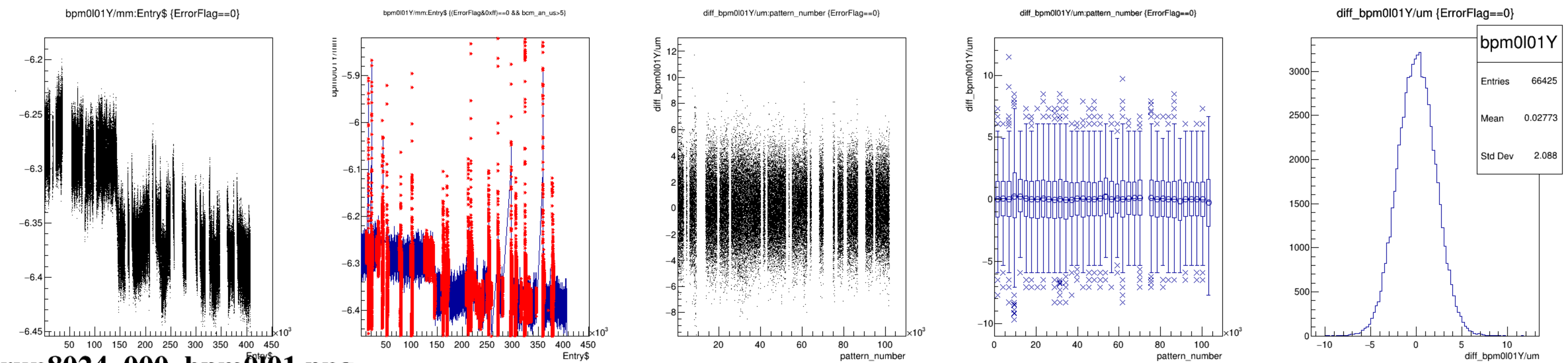
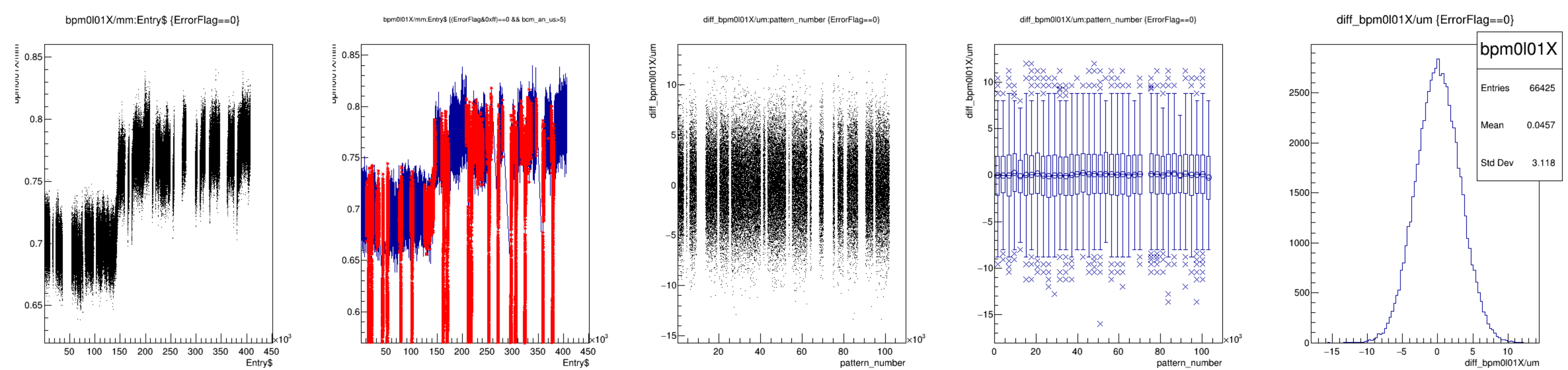




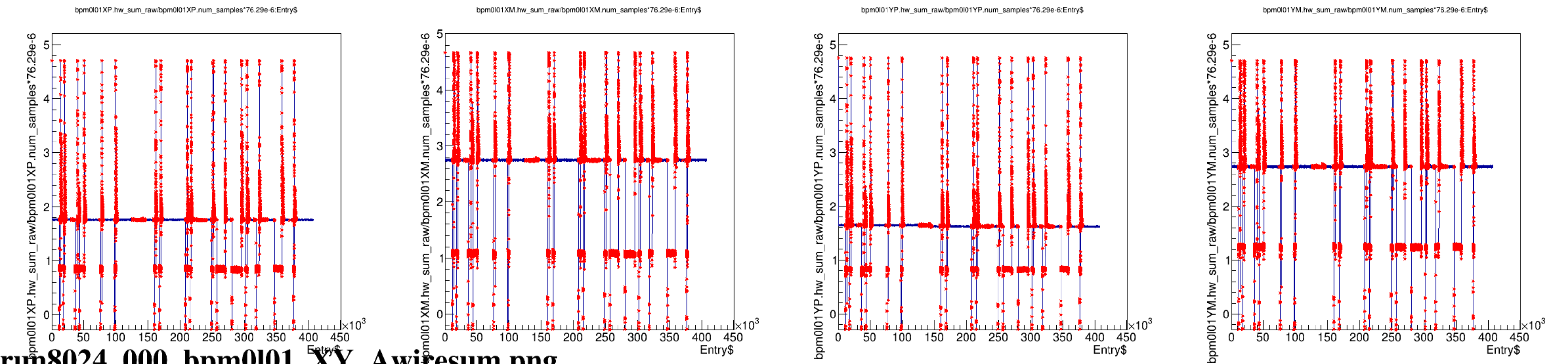
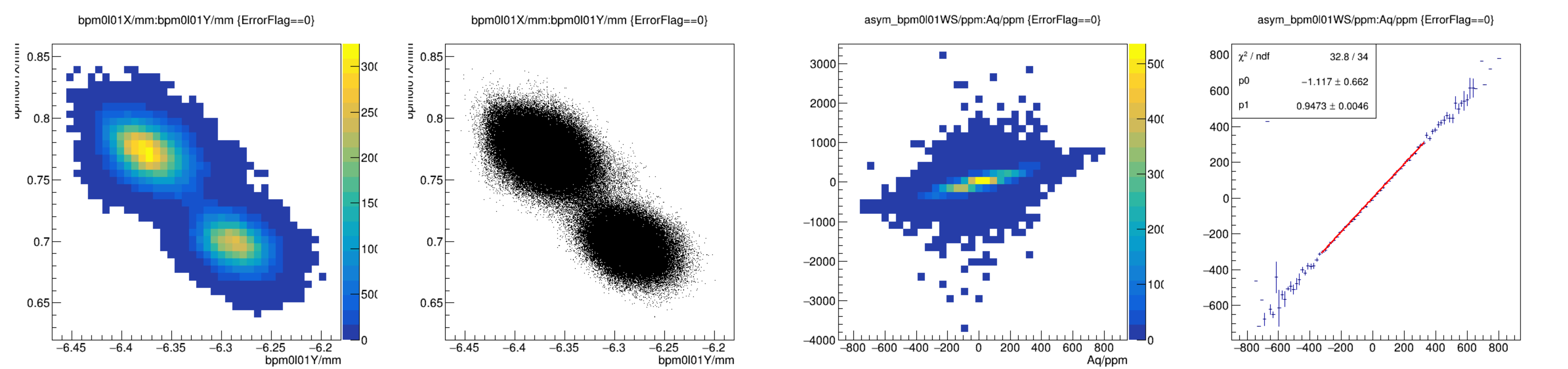


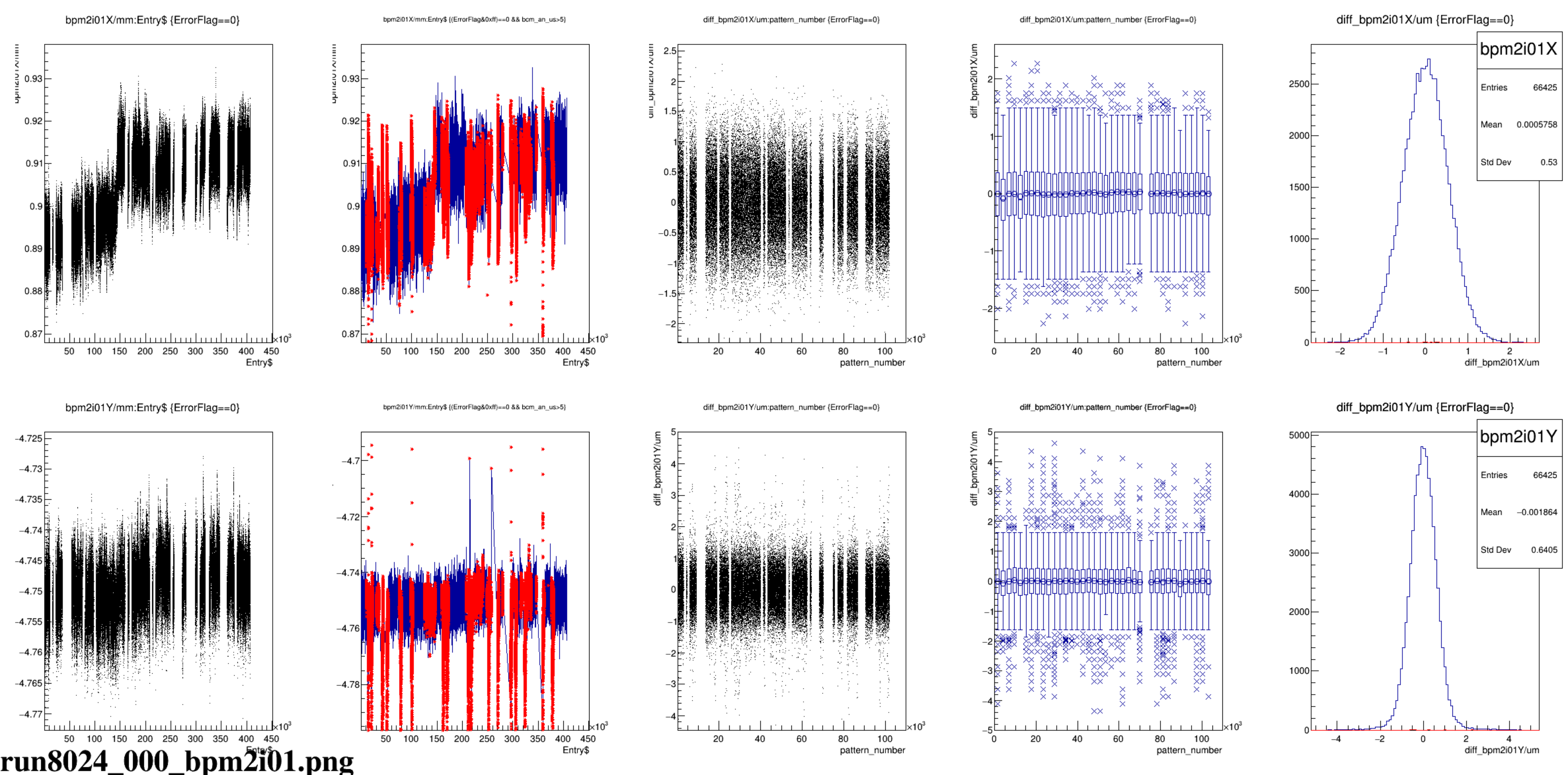


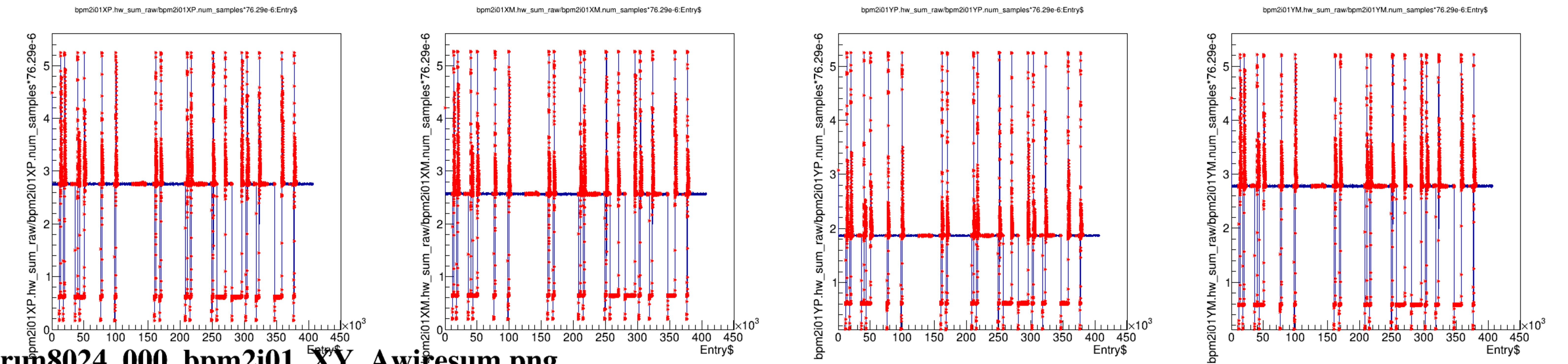
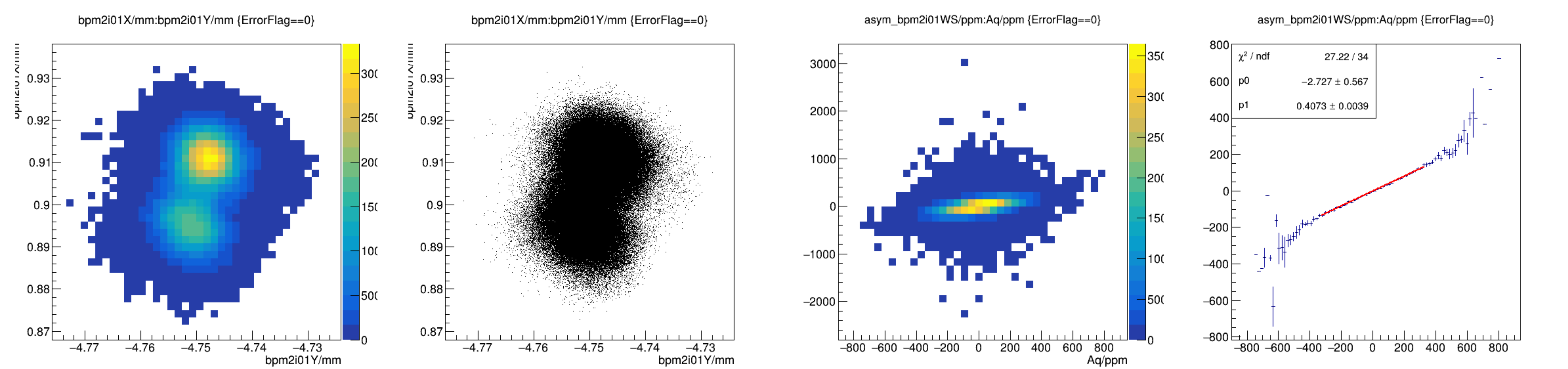
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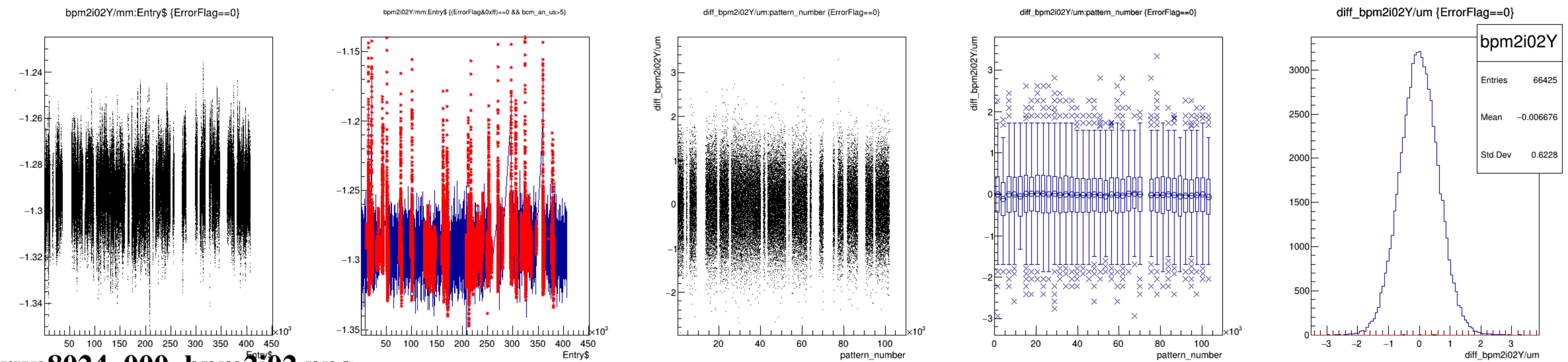
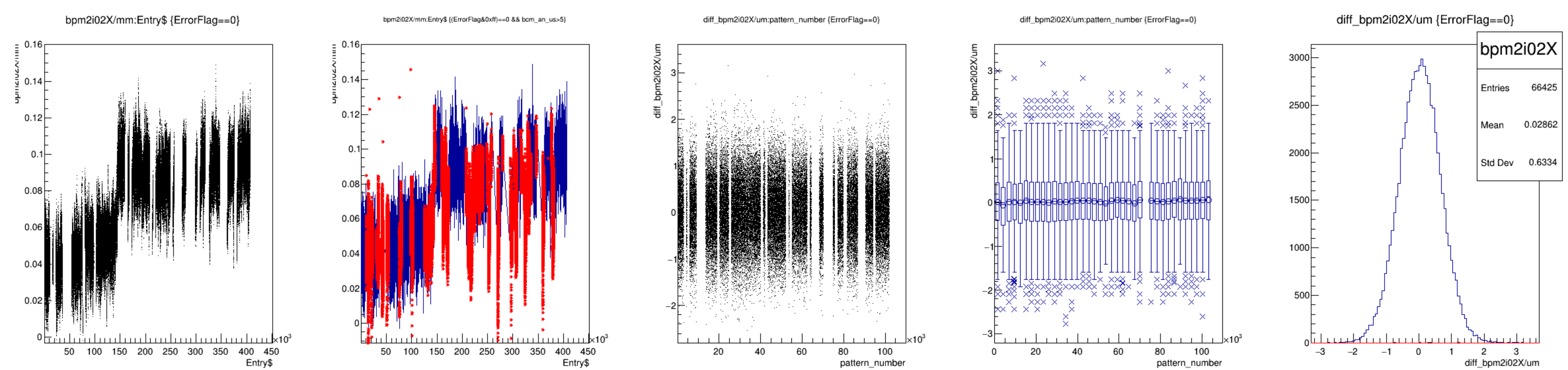


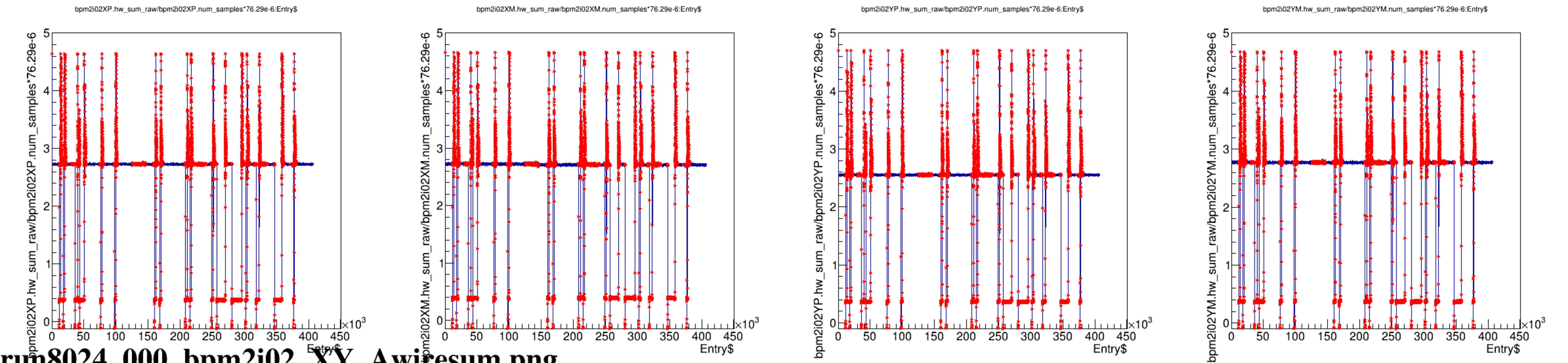
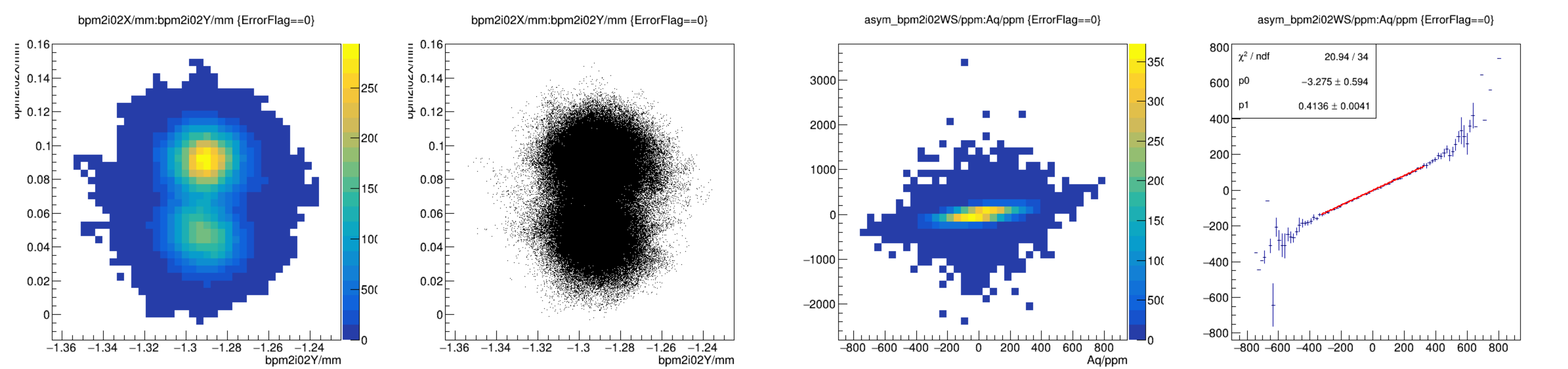
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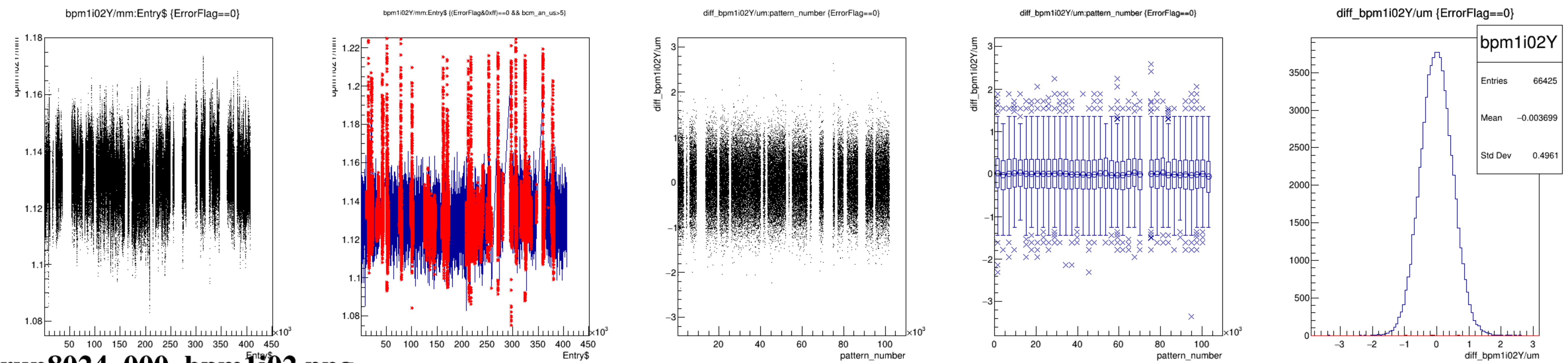
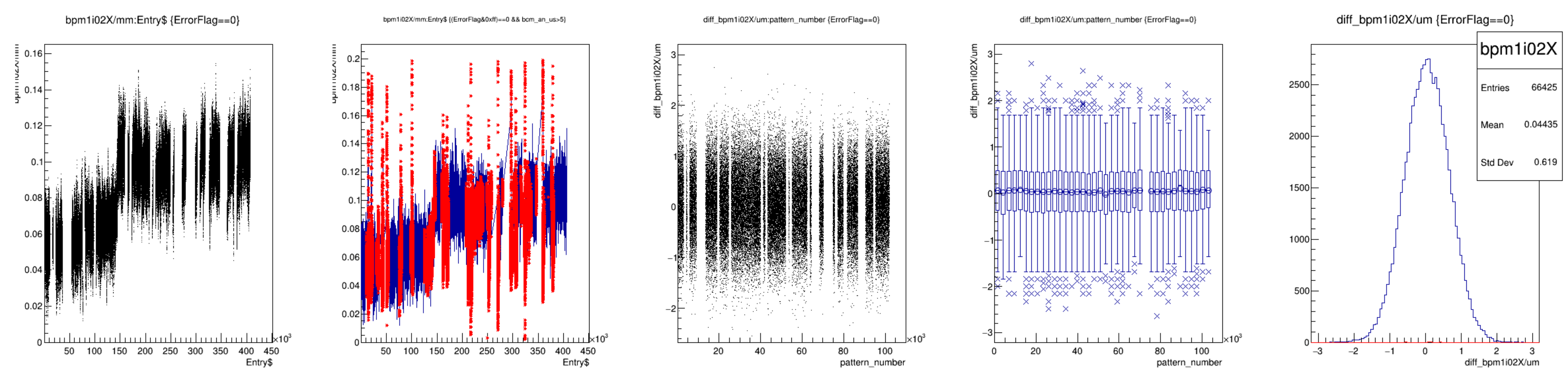


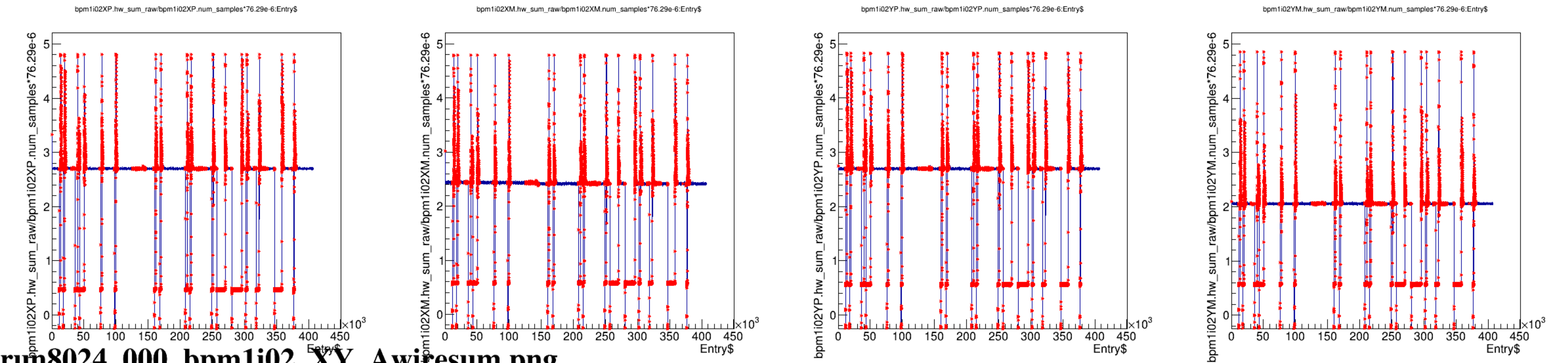
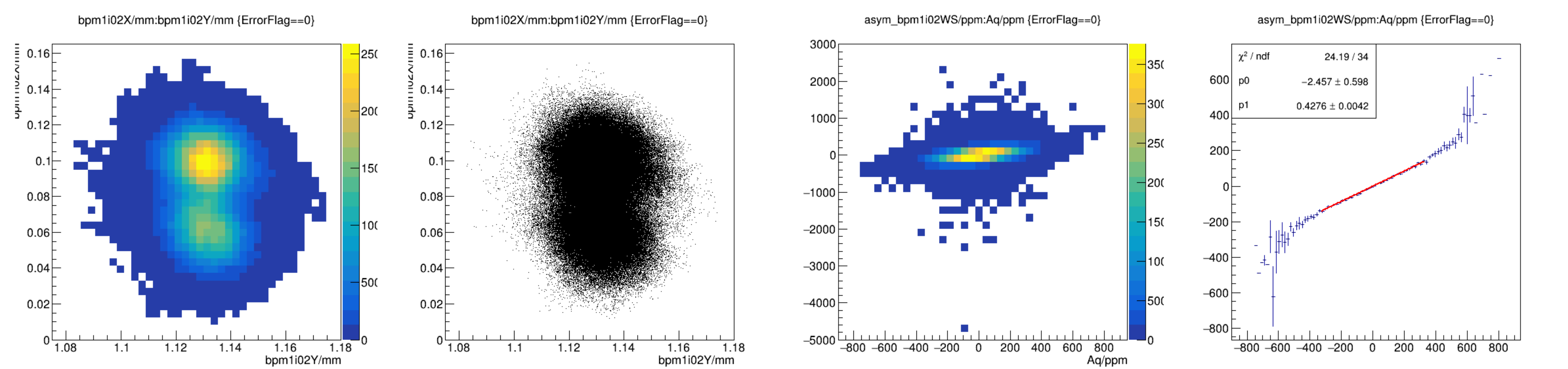




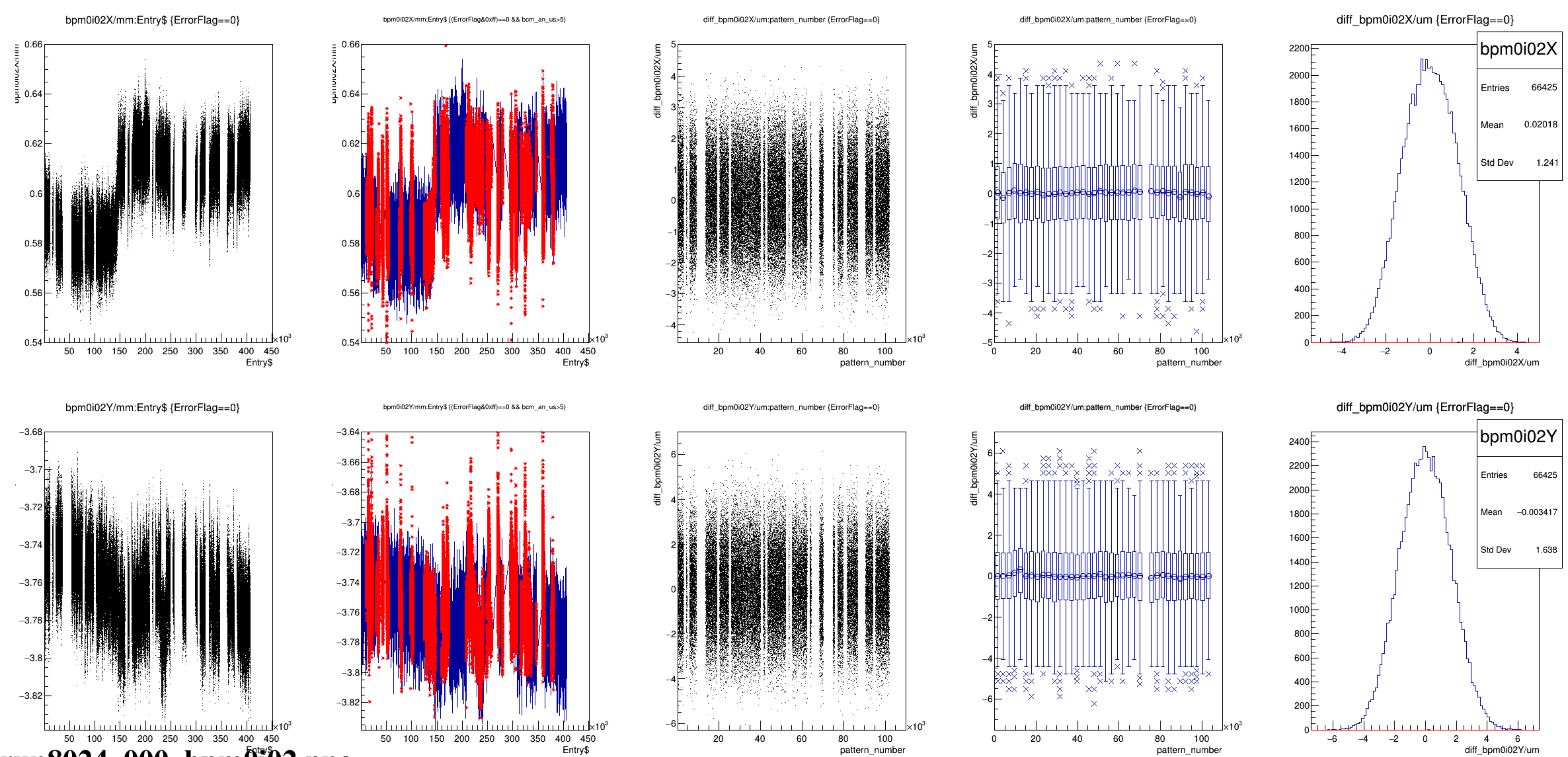


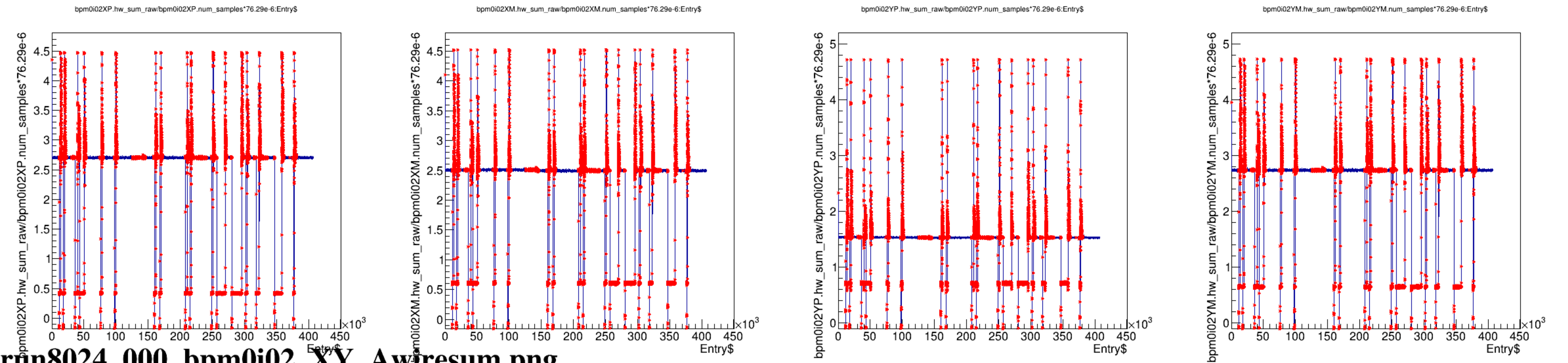
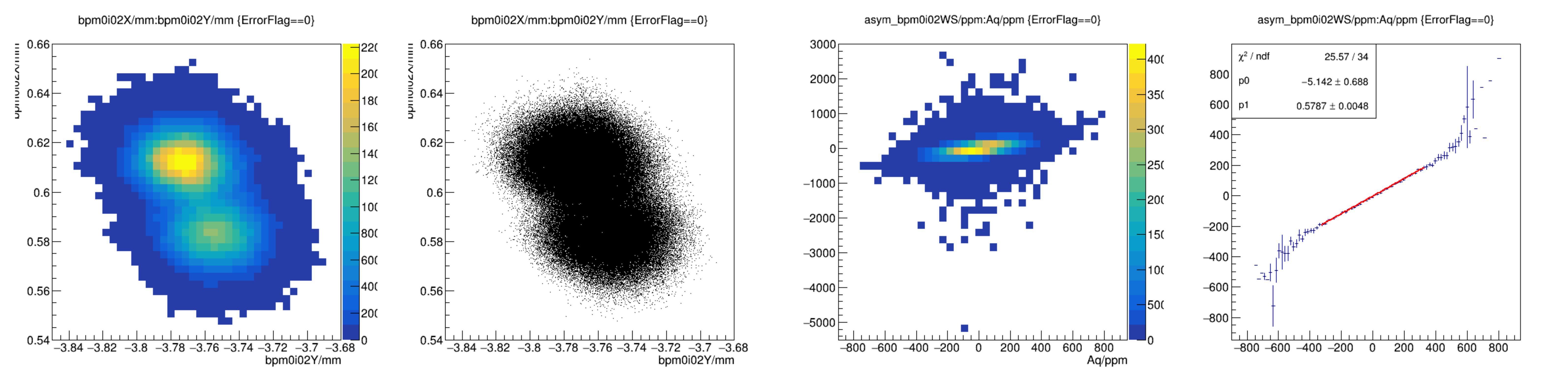
run8024_000 bpm2i02 XY Awiresum.png

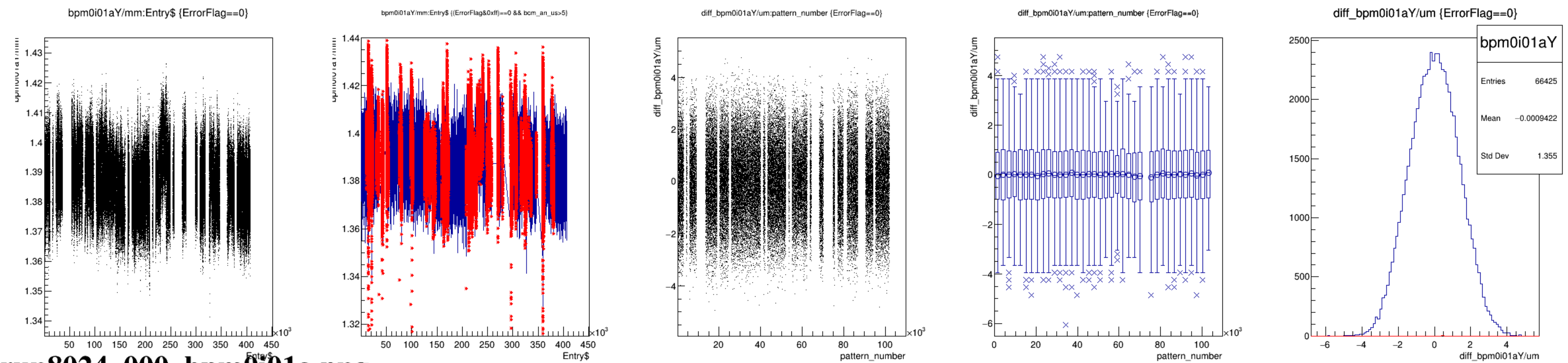
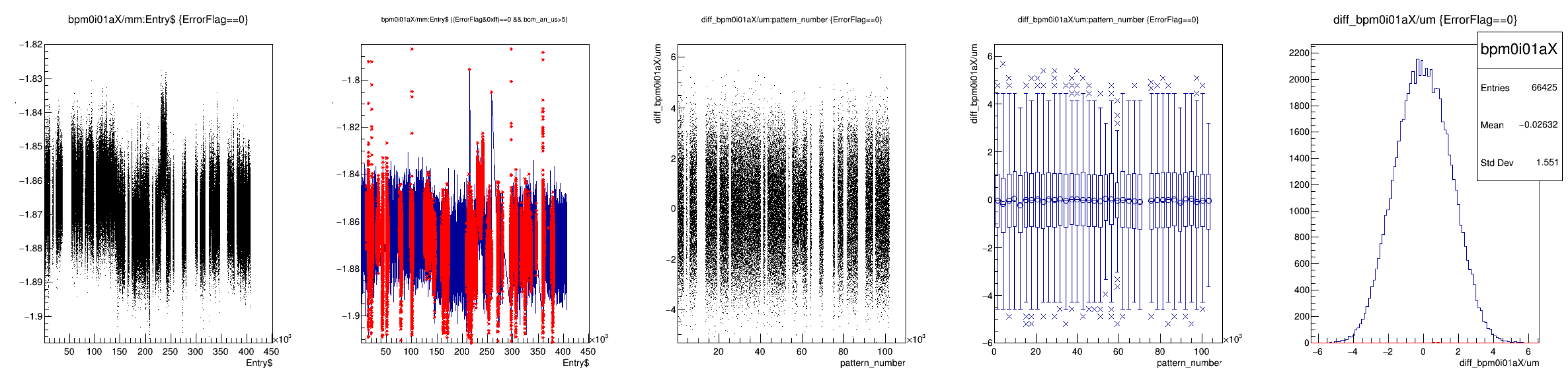


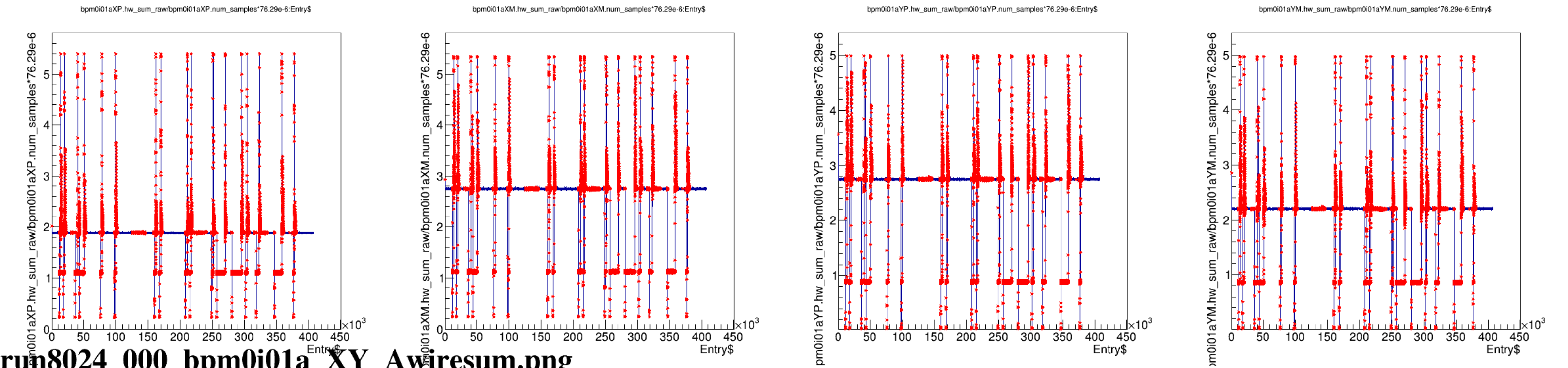
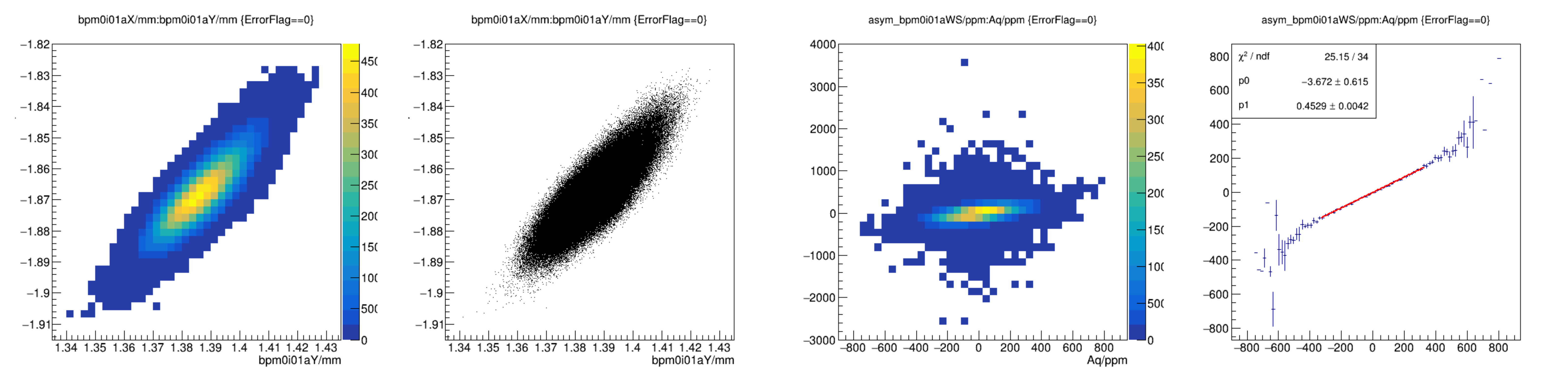


run8024_000 bpm1i02 XY Awiresum.png

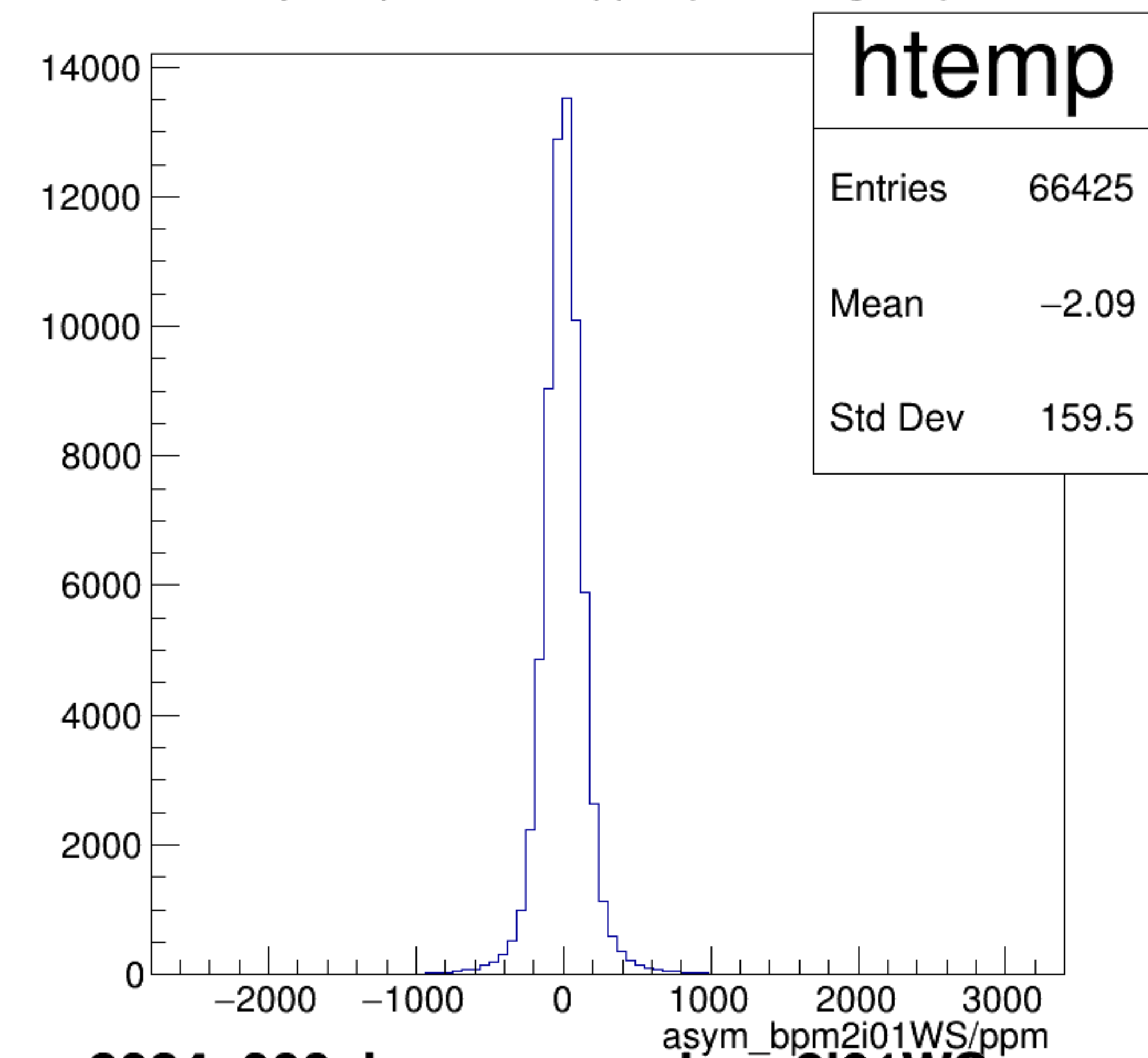




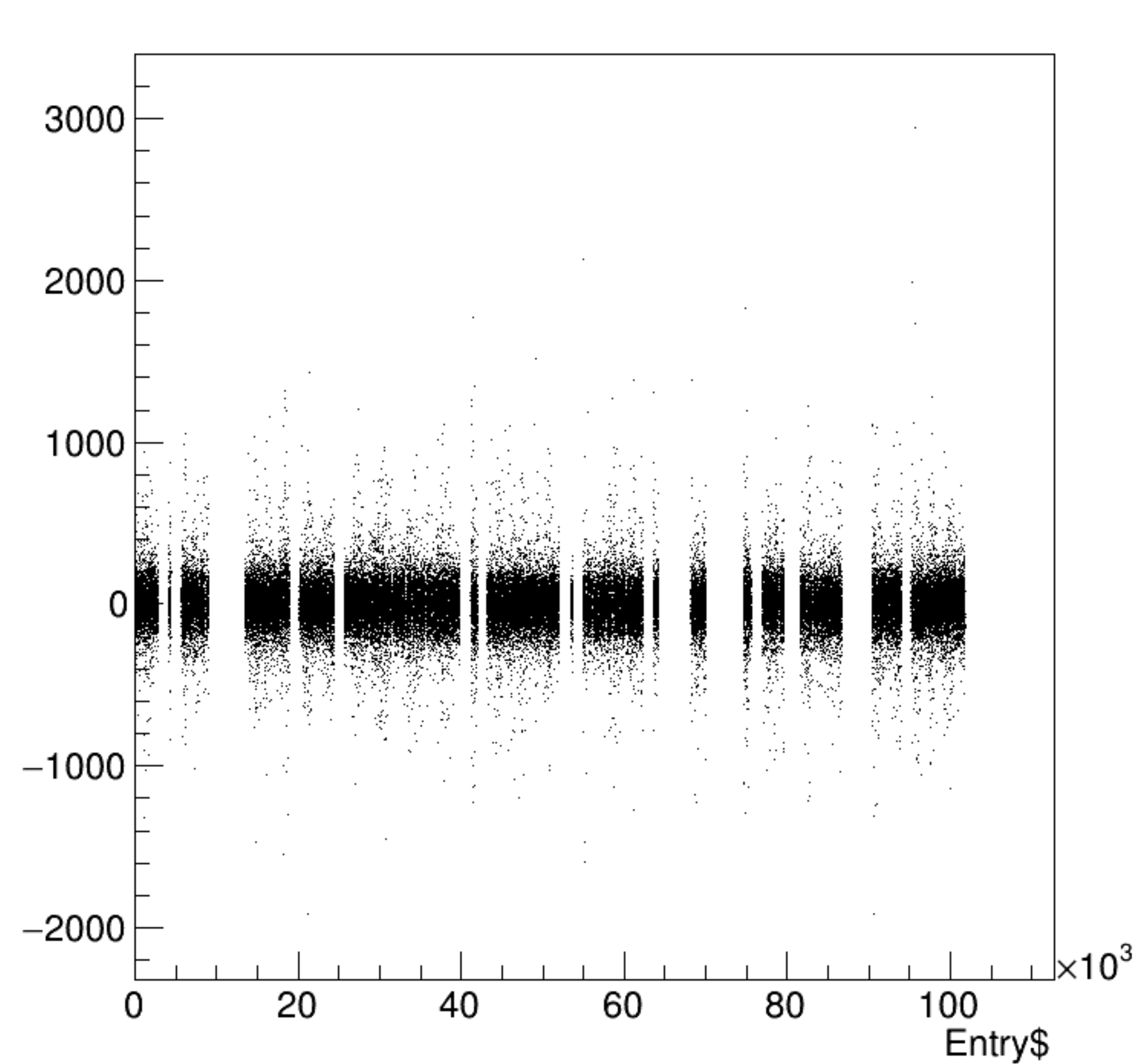




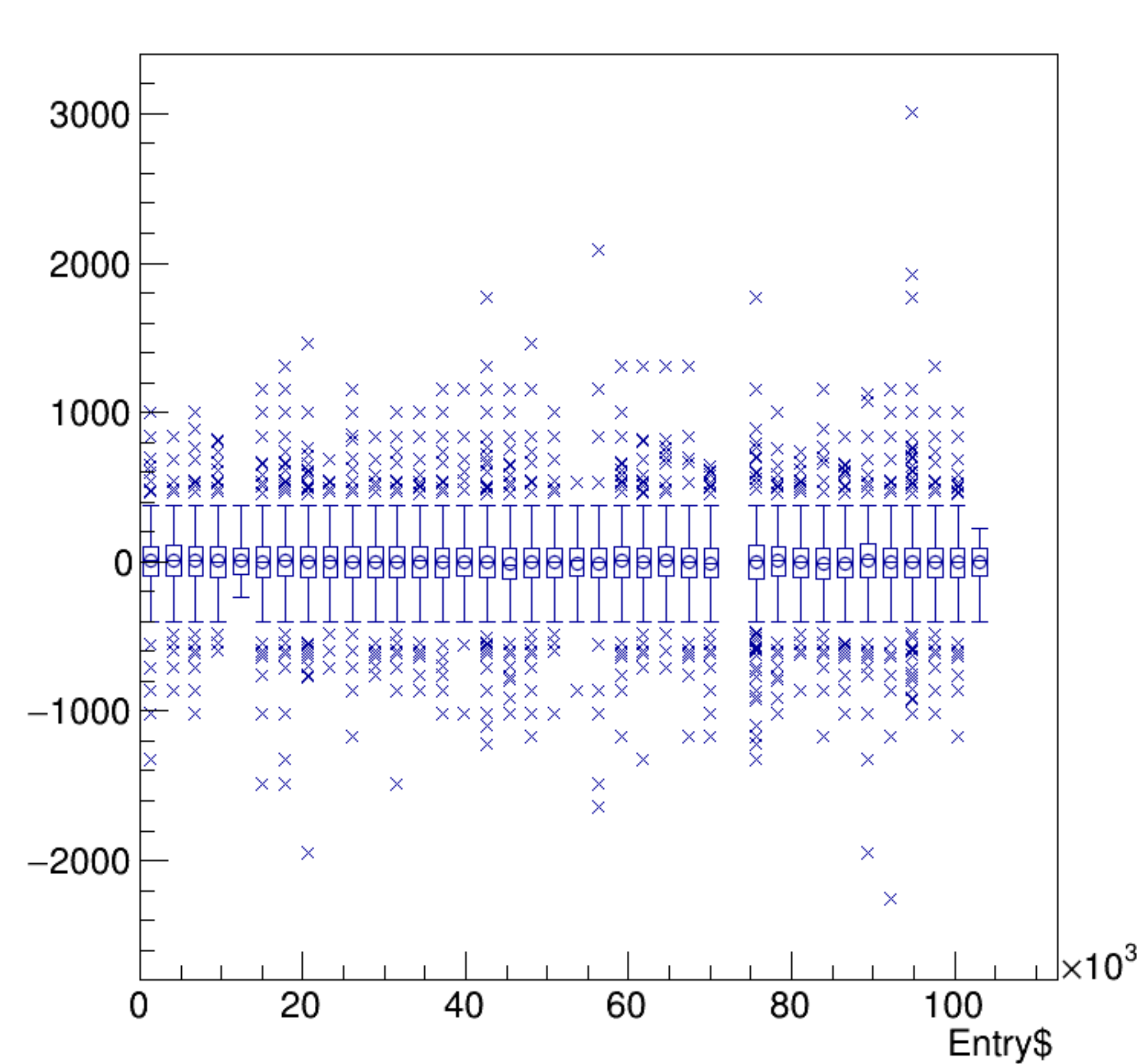
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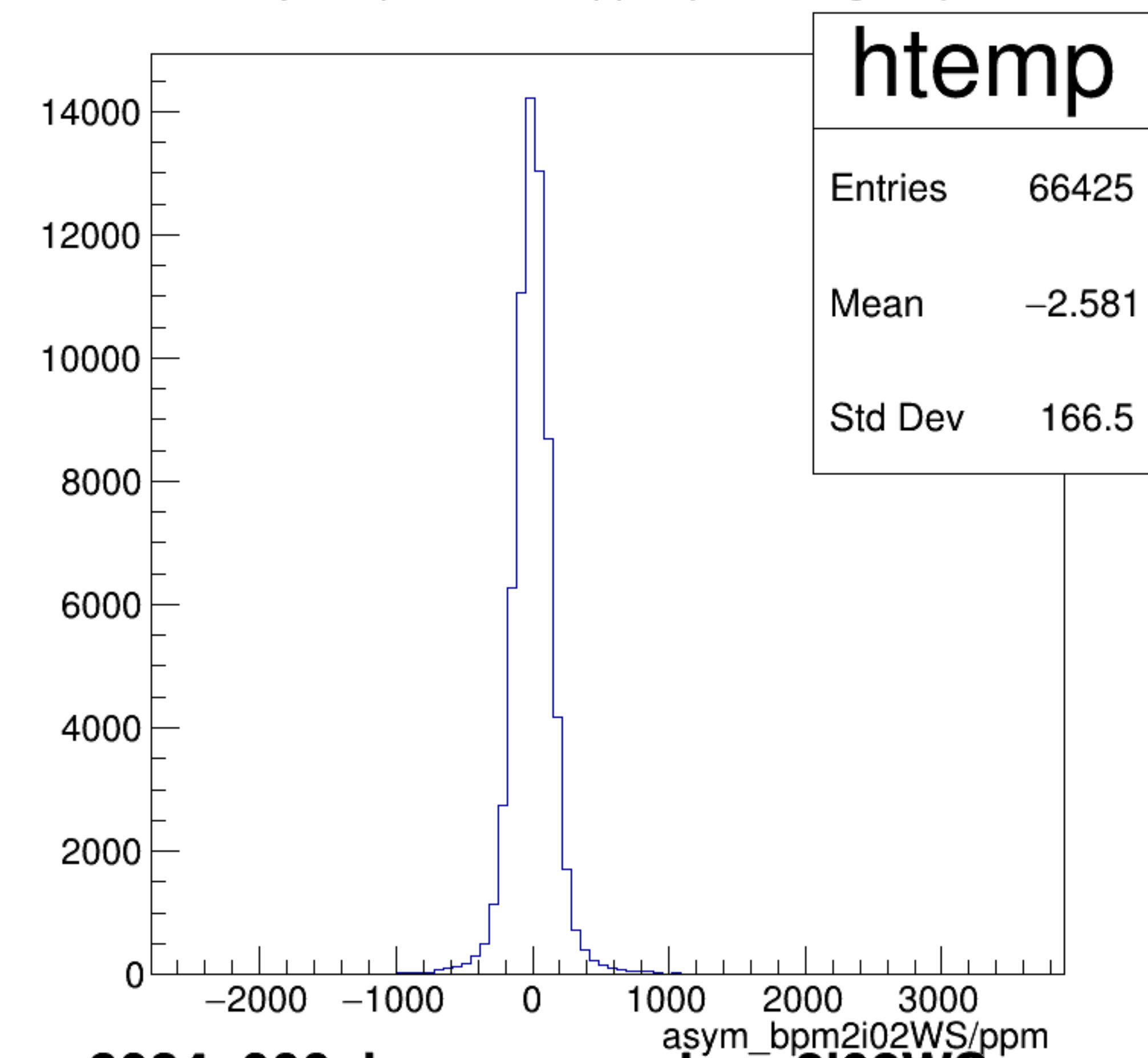
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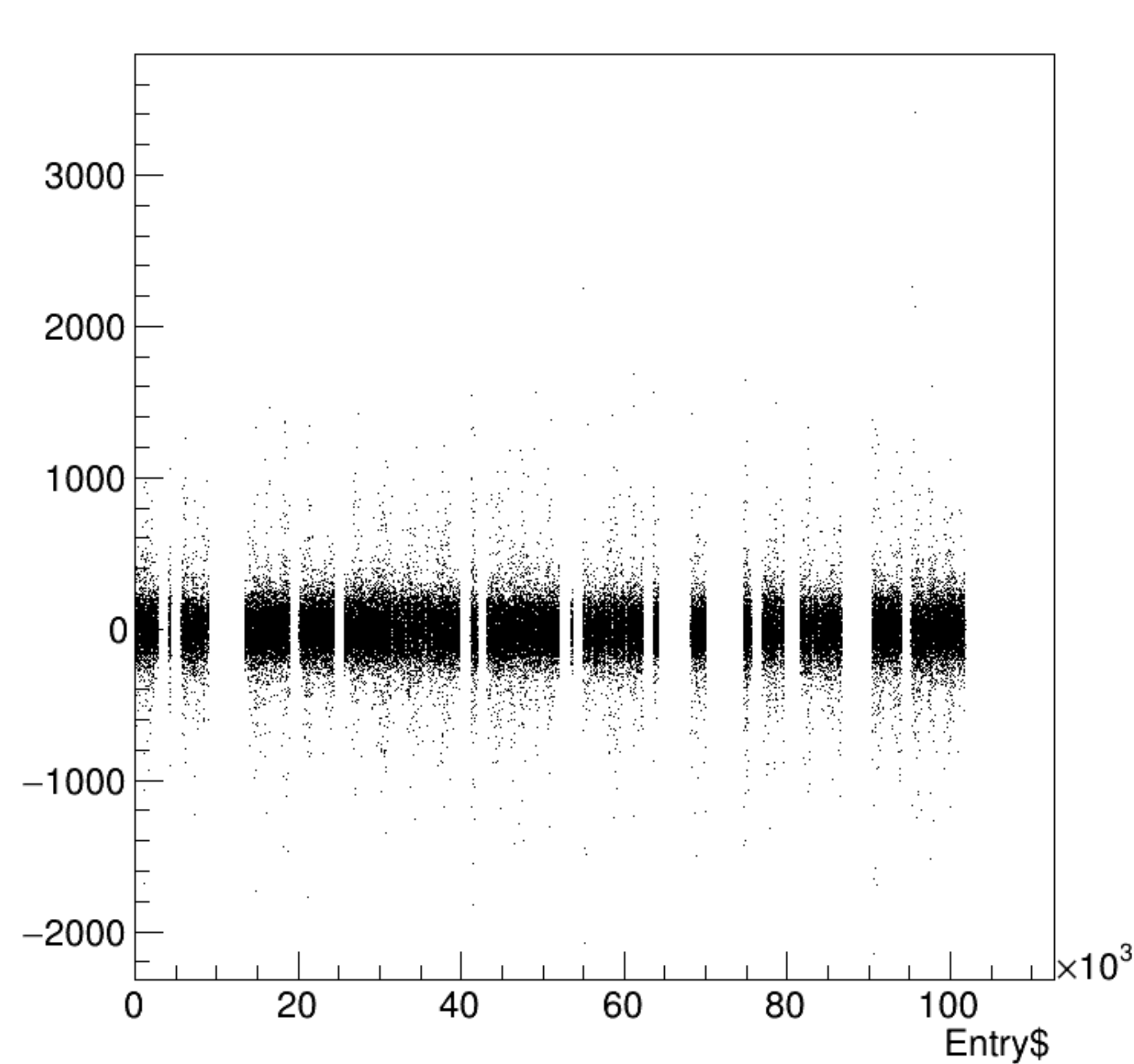
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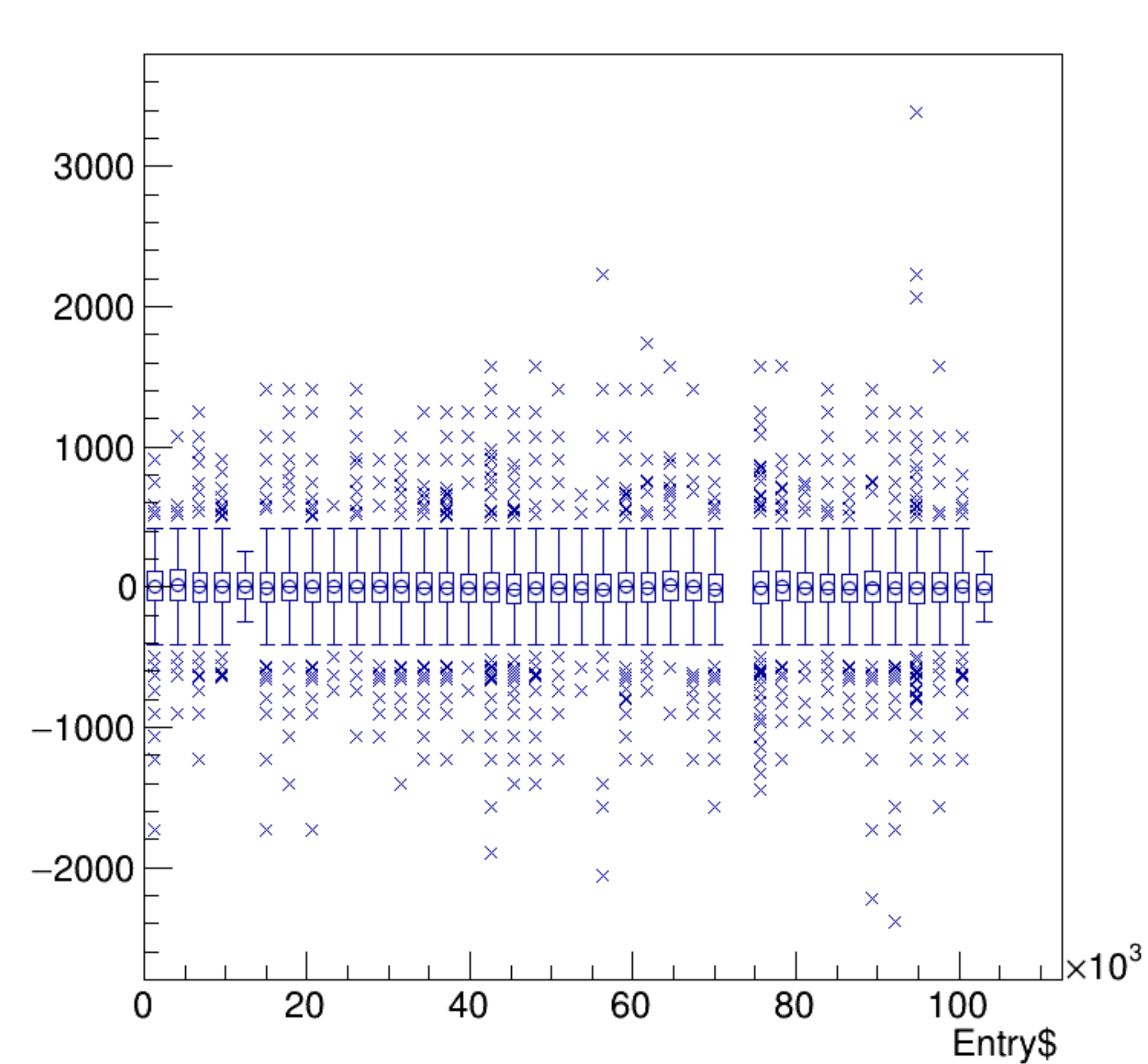
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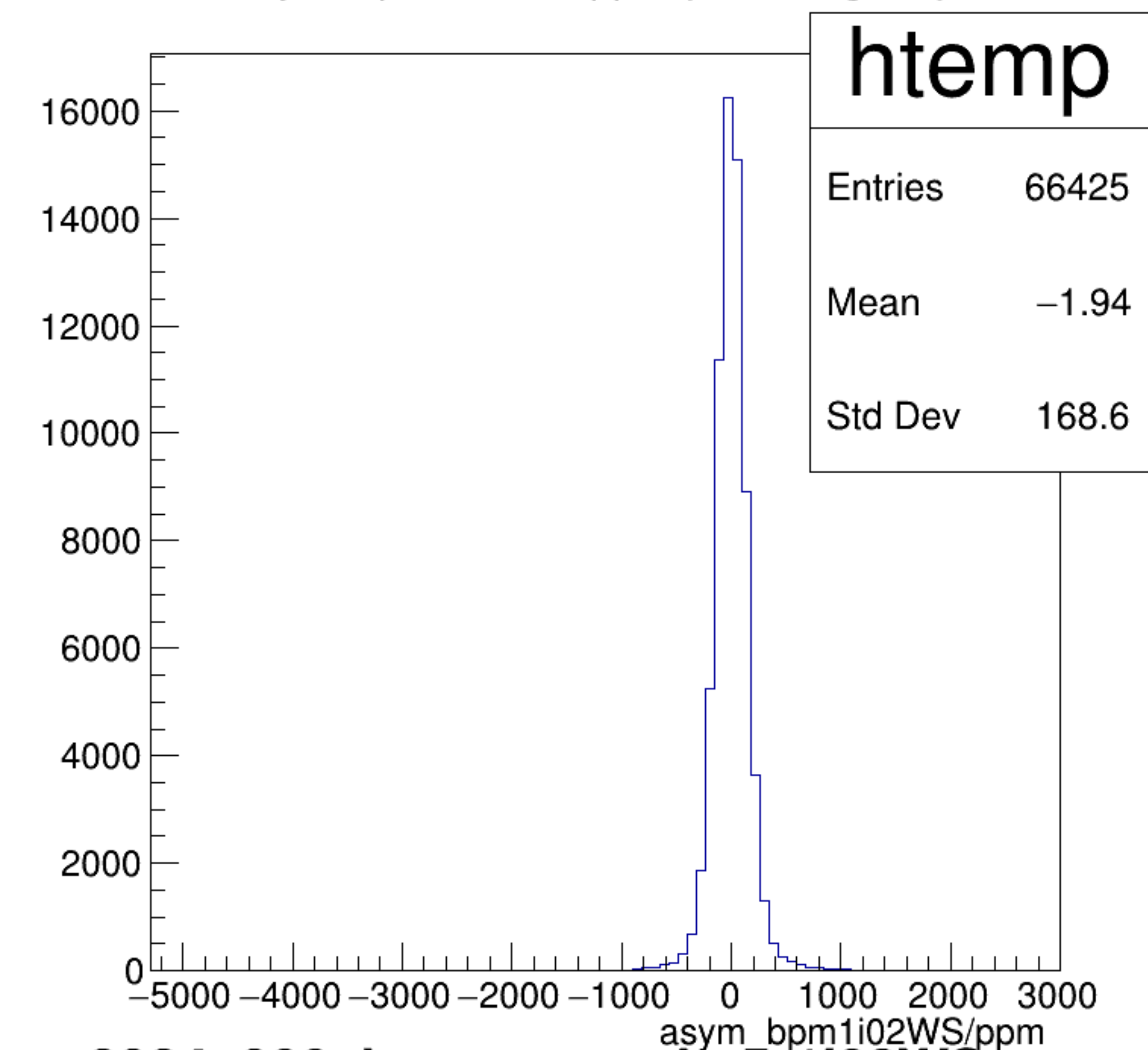
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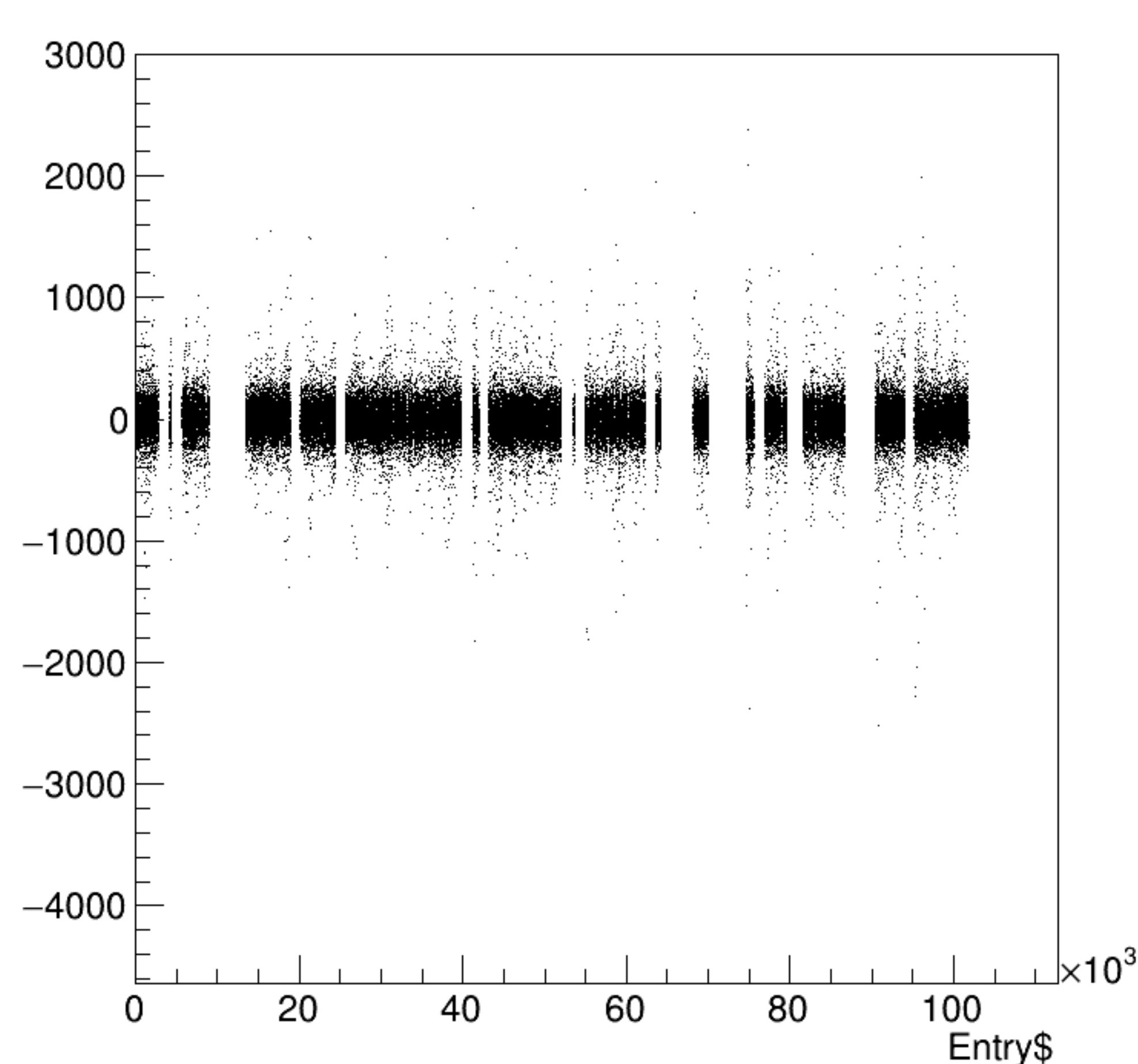
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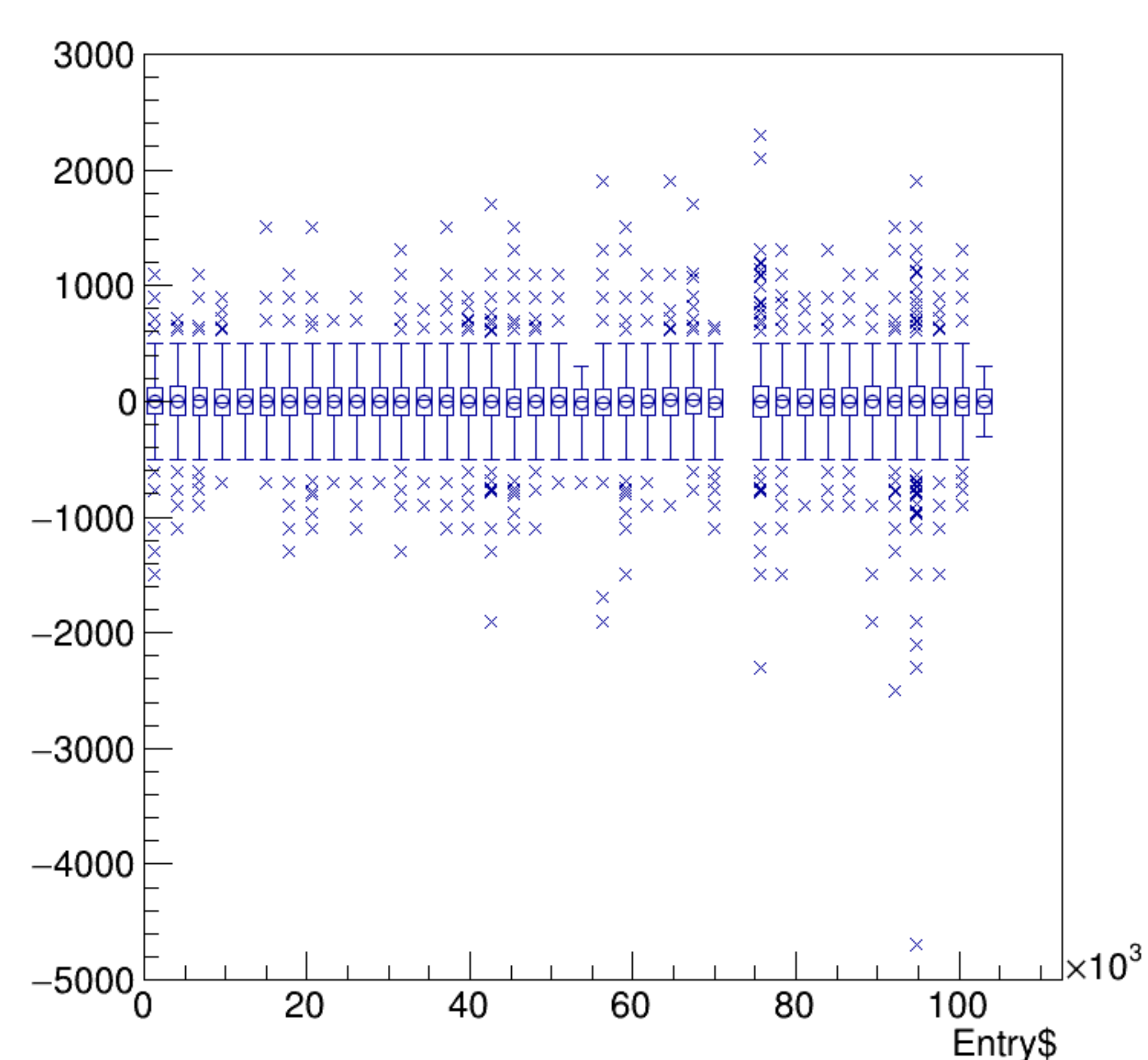
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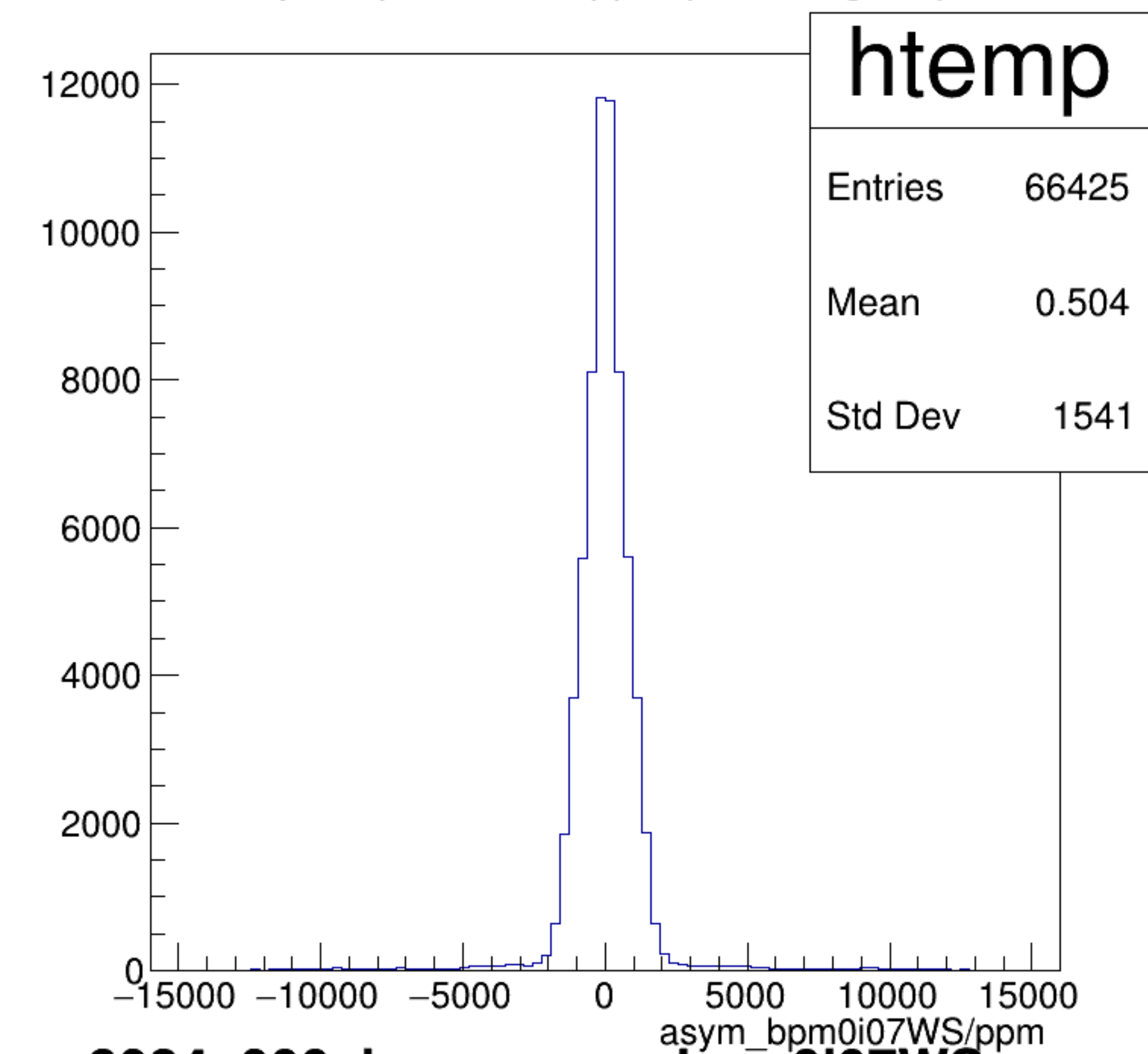
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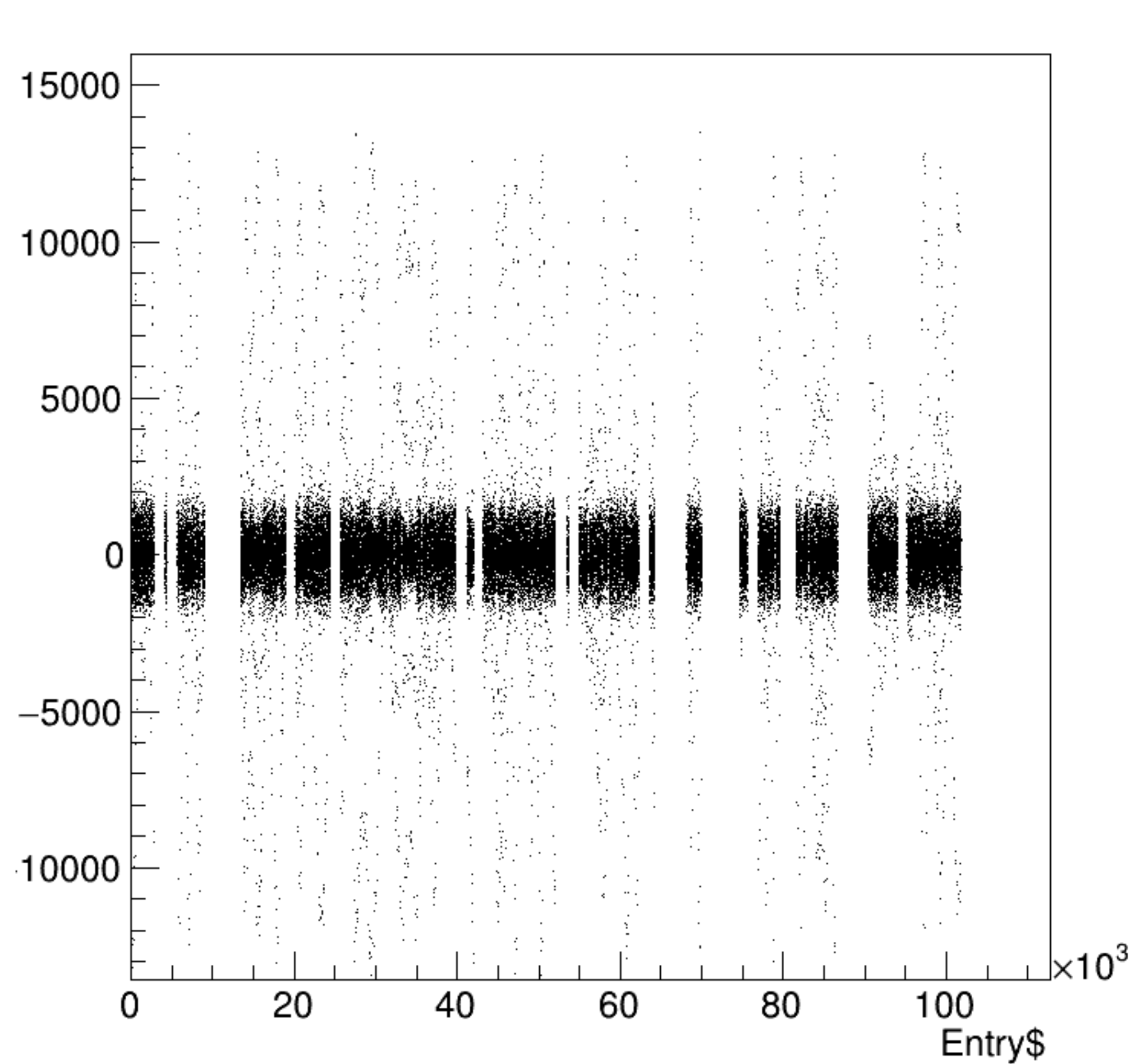
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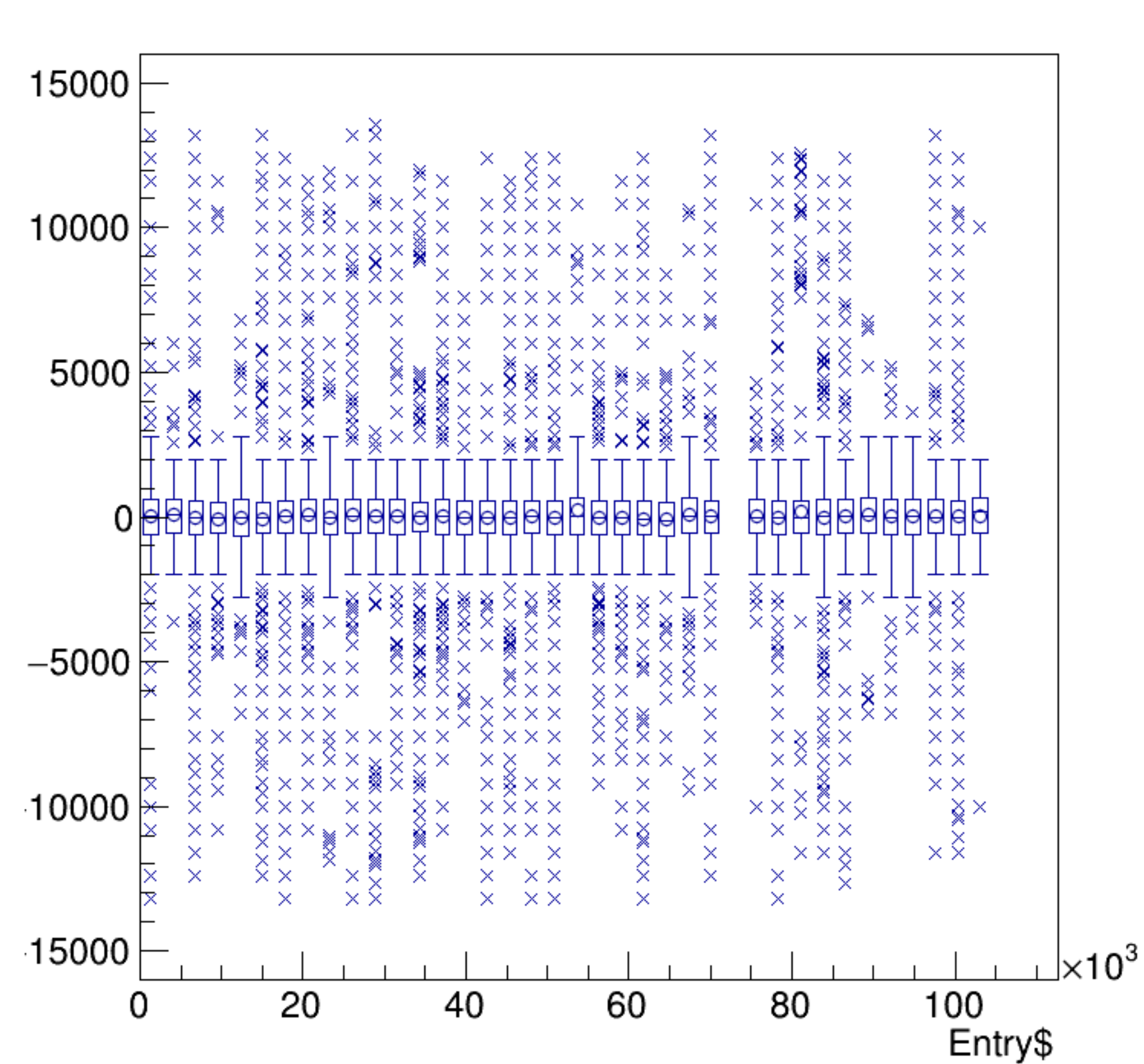
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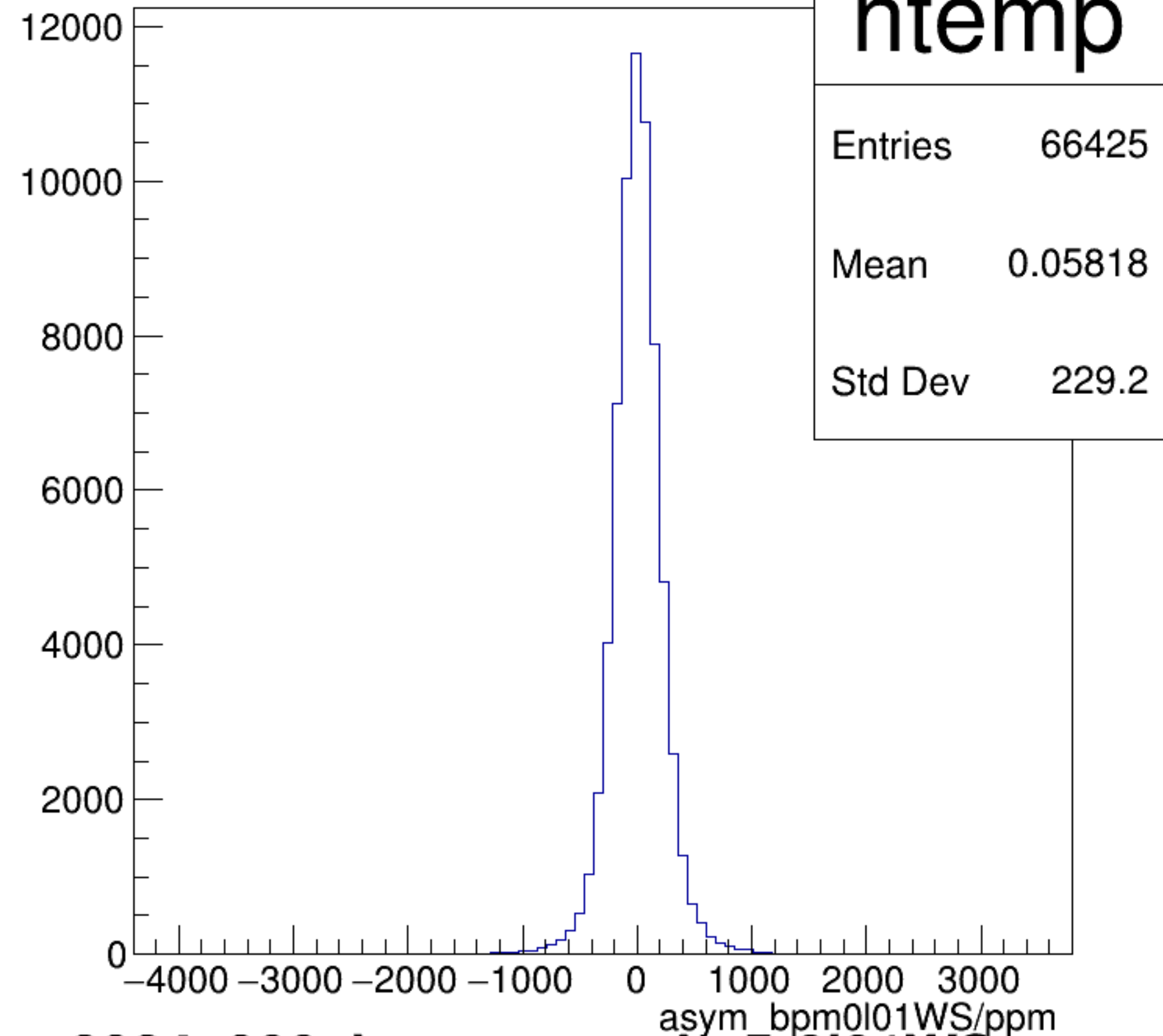
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asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}

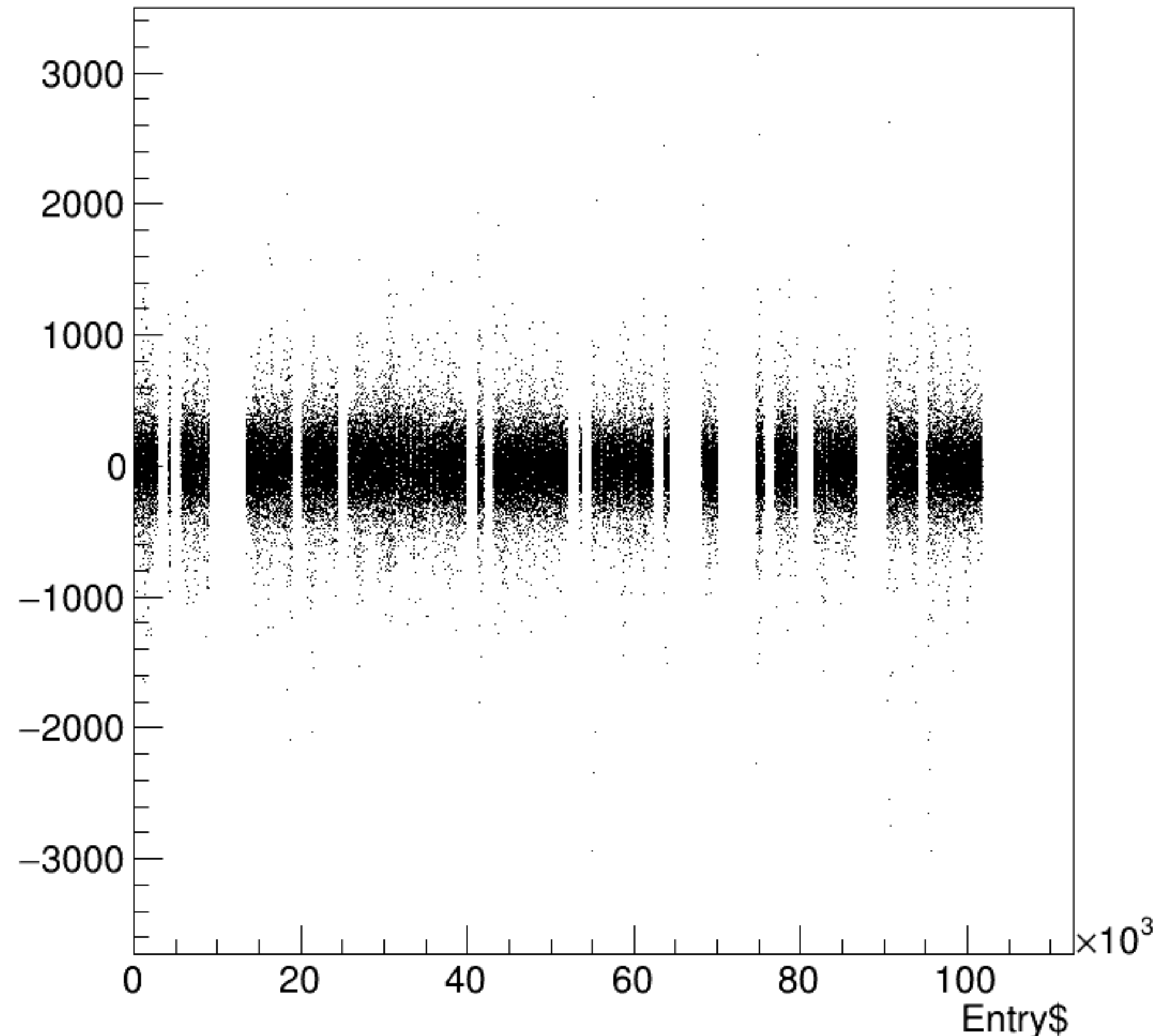


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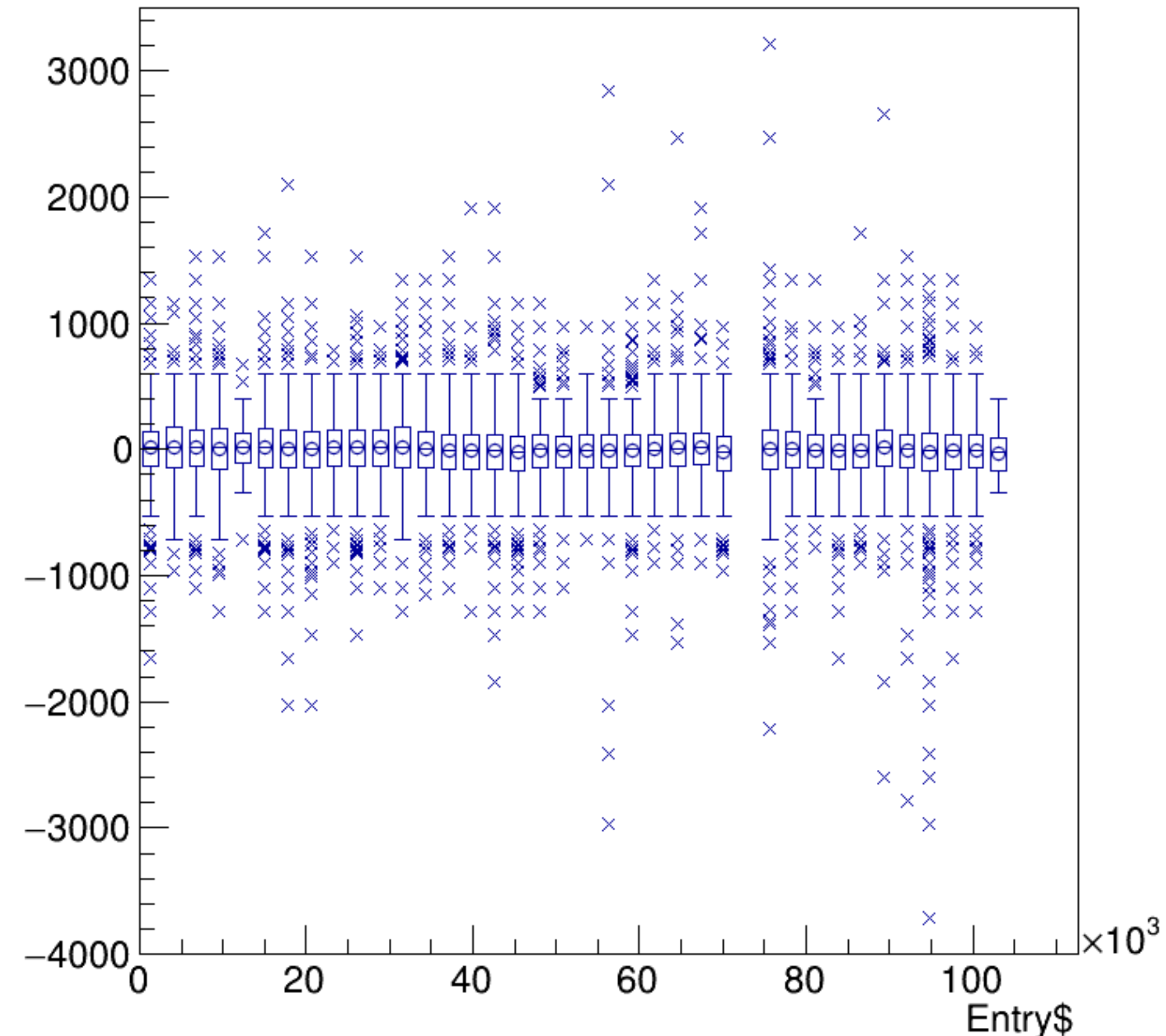


run8024_000_bpm_asym_bpm0l01WS.png

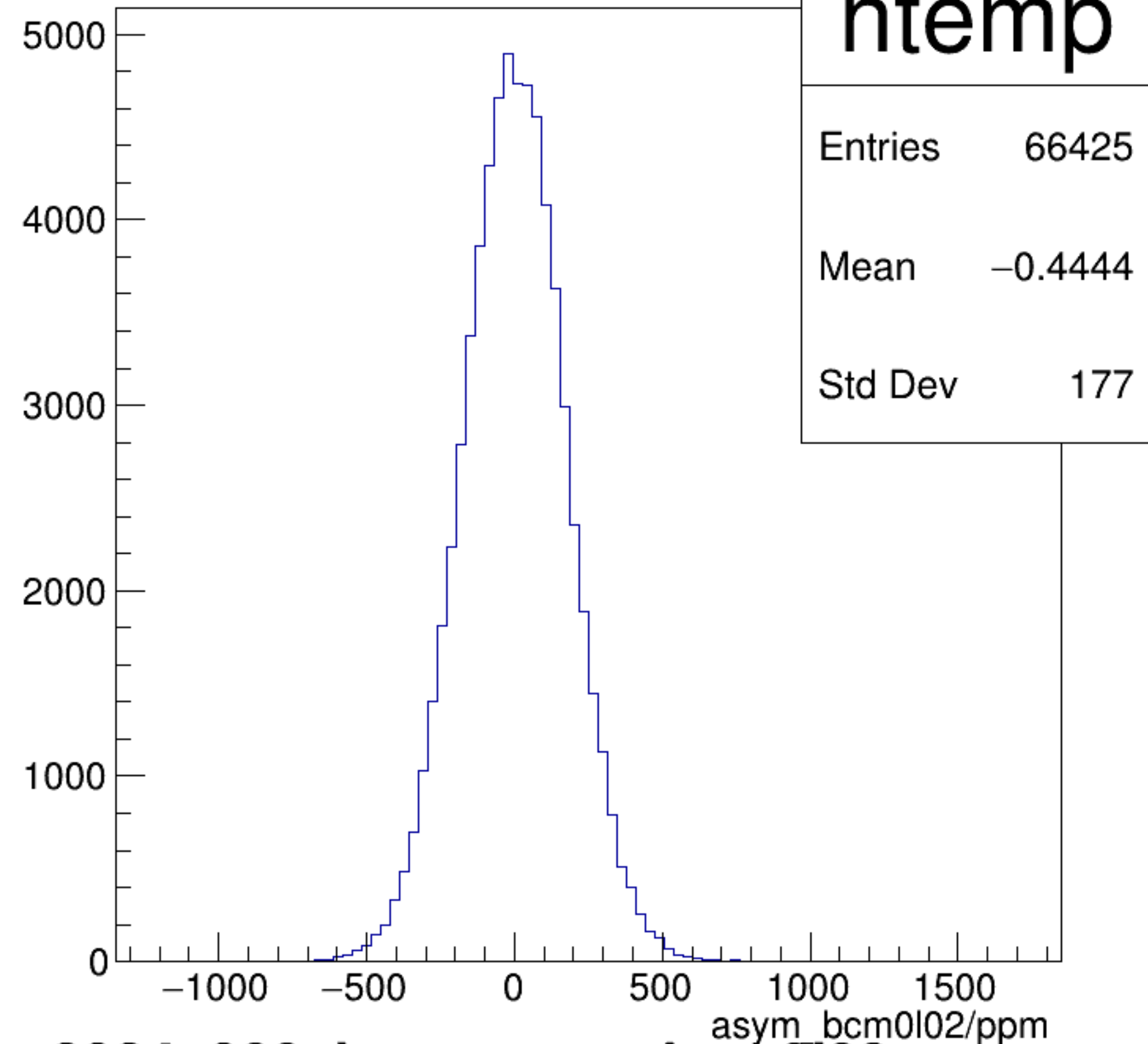
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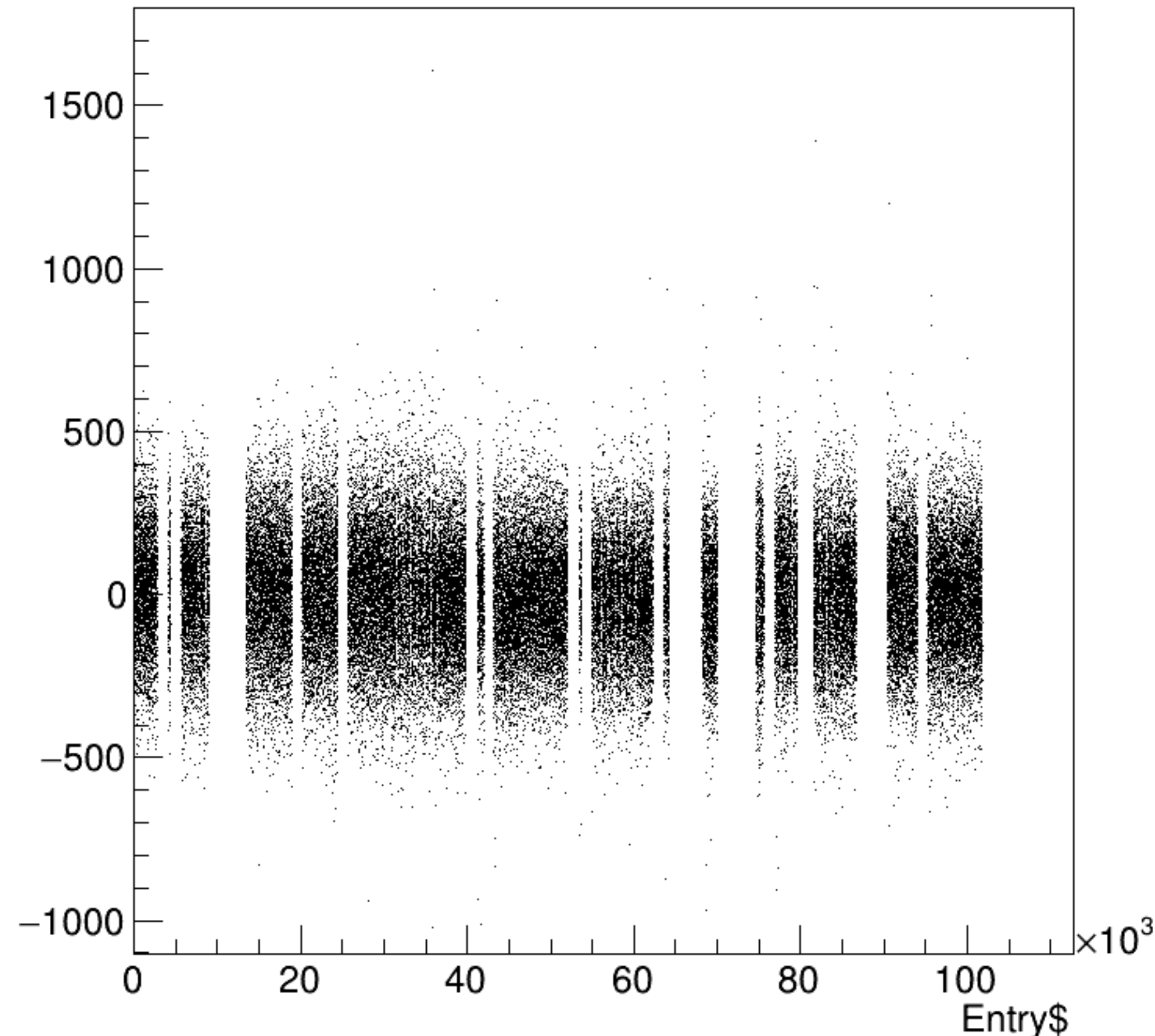
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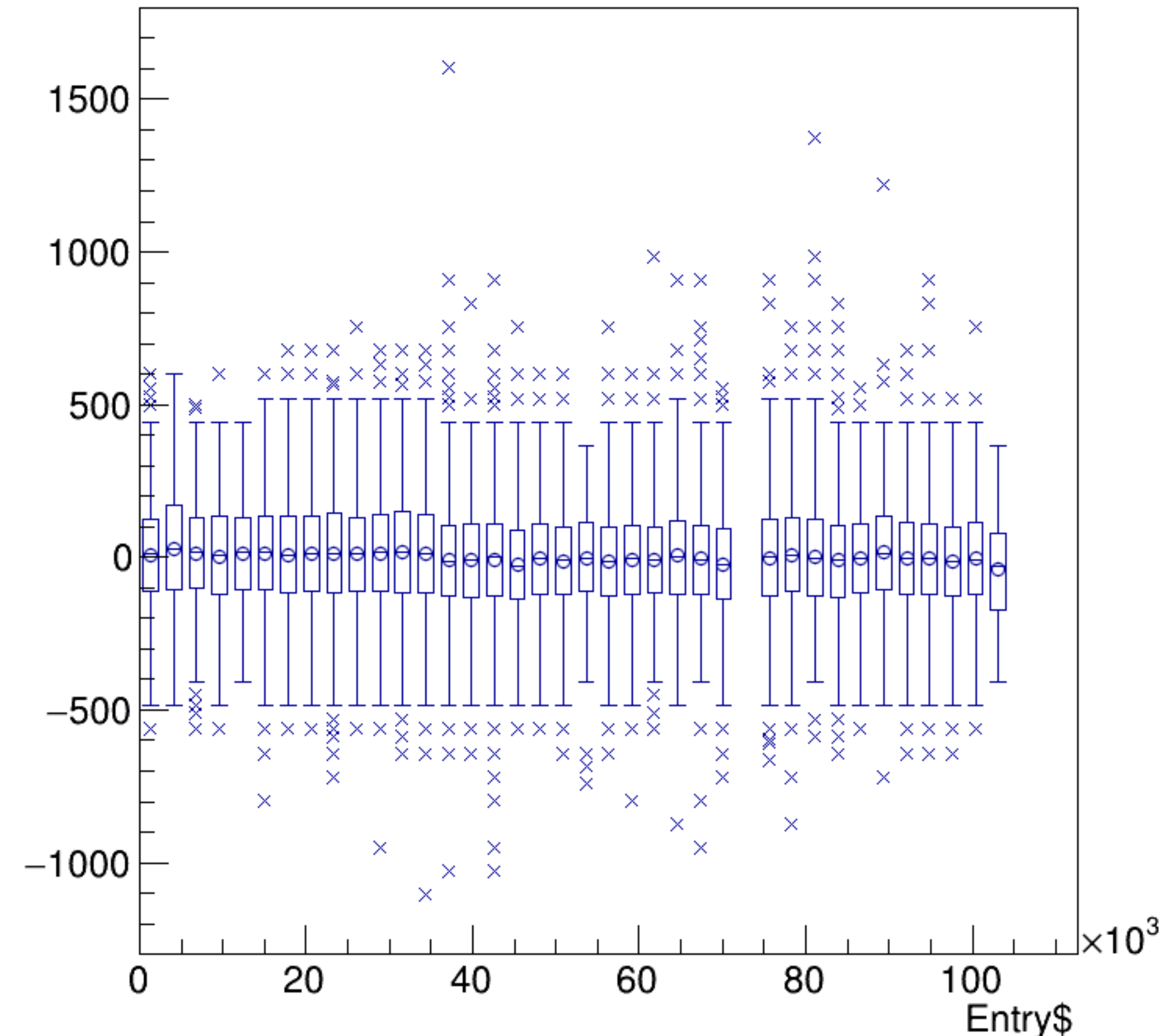
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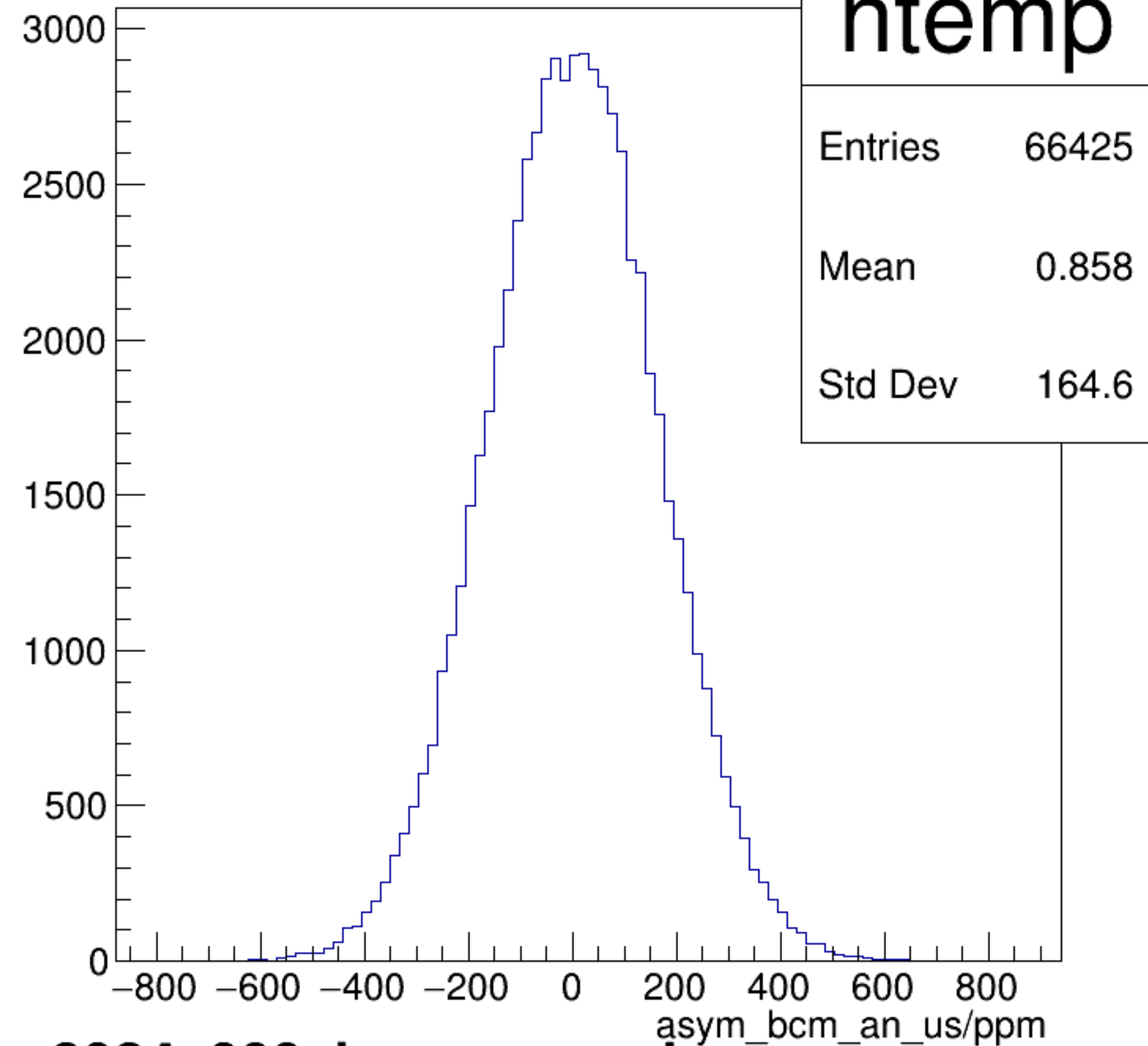
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asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

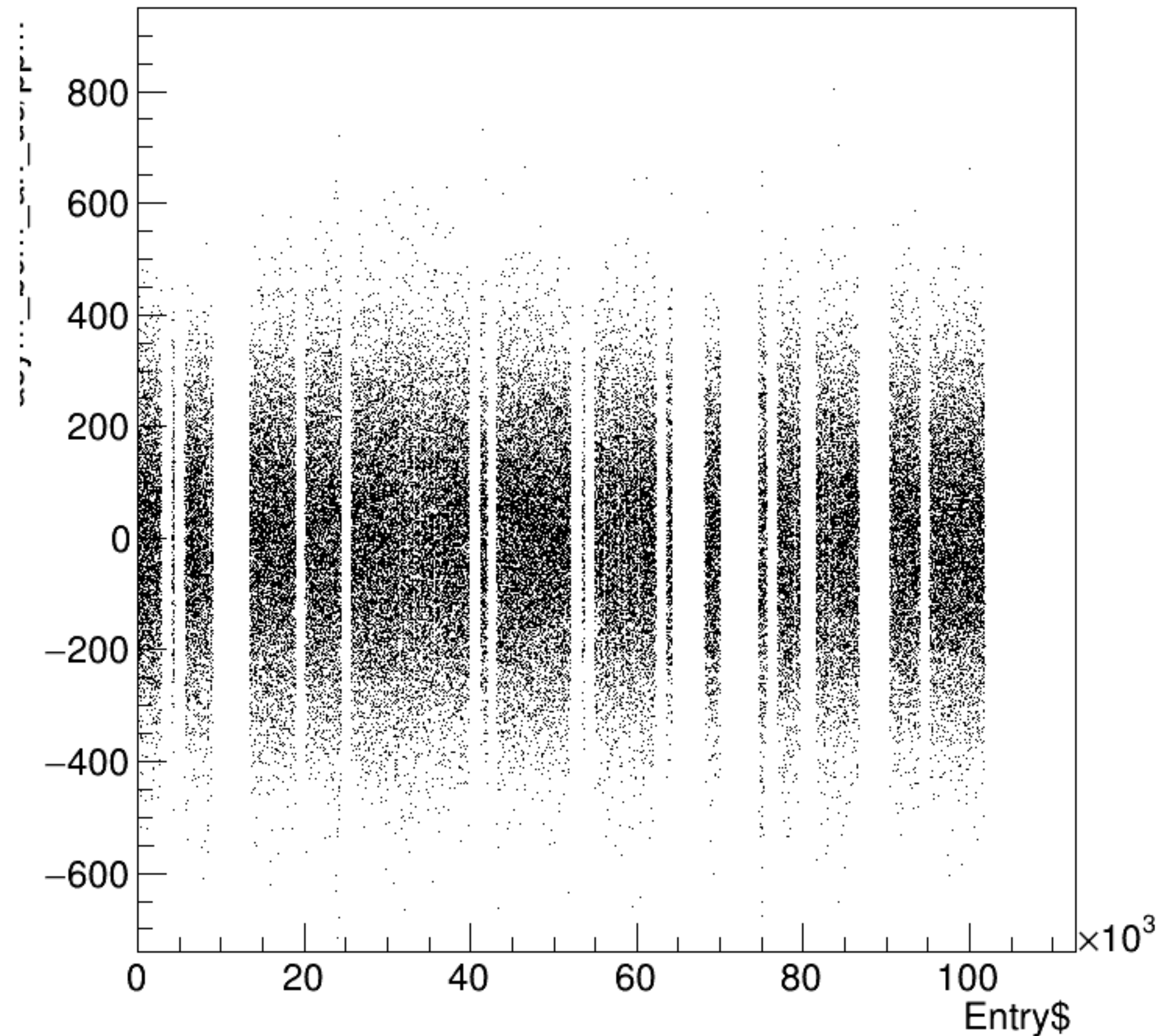


asym_bcm_an_us/ppm {ErrorFlag==0}

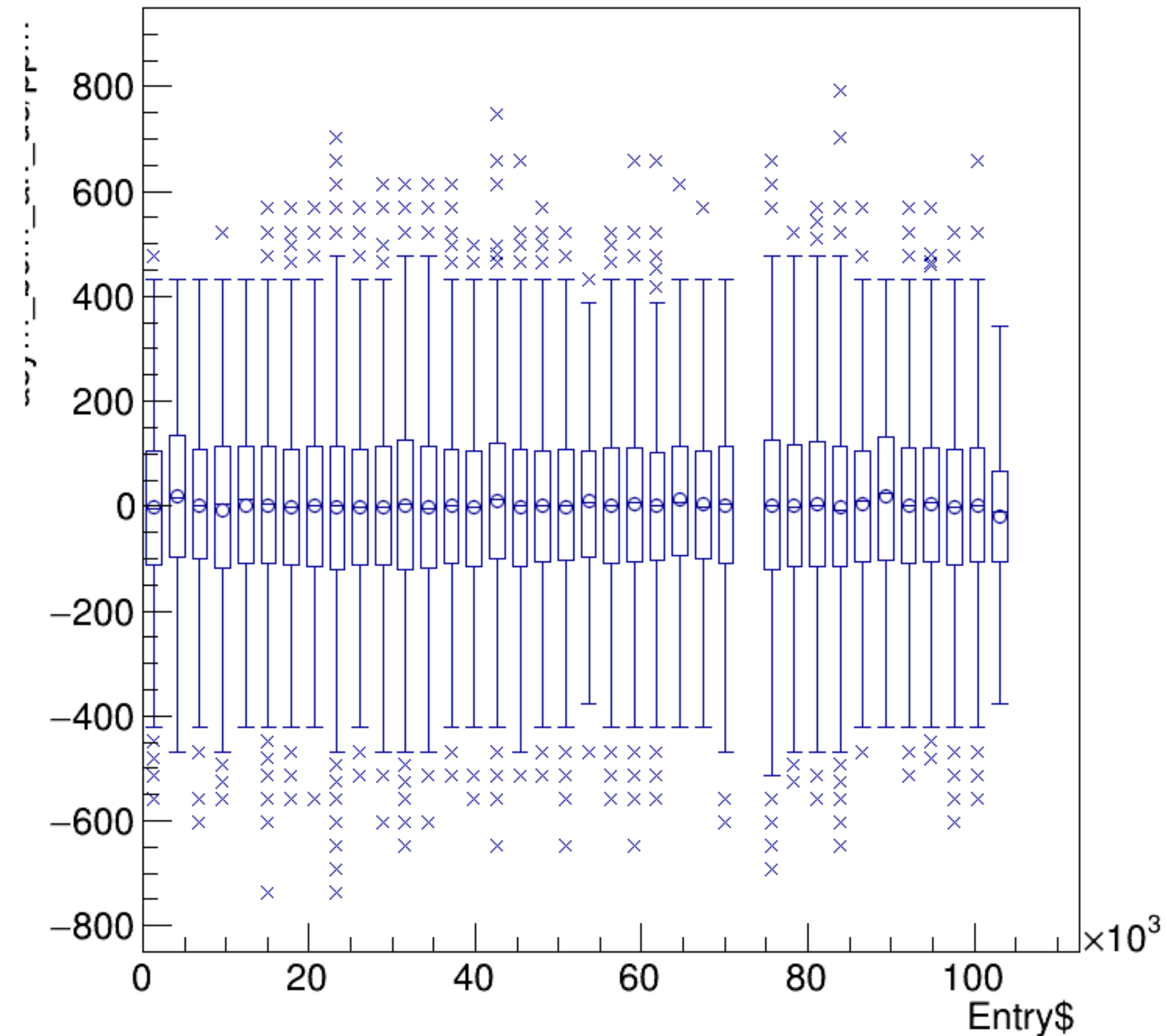


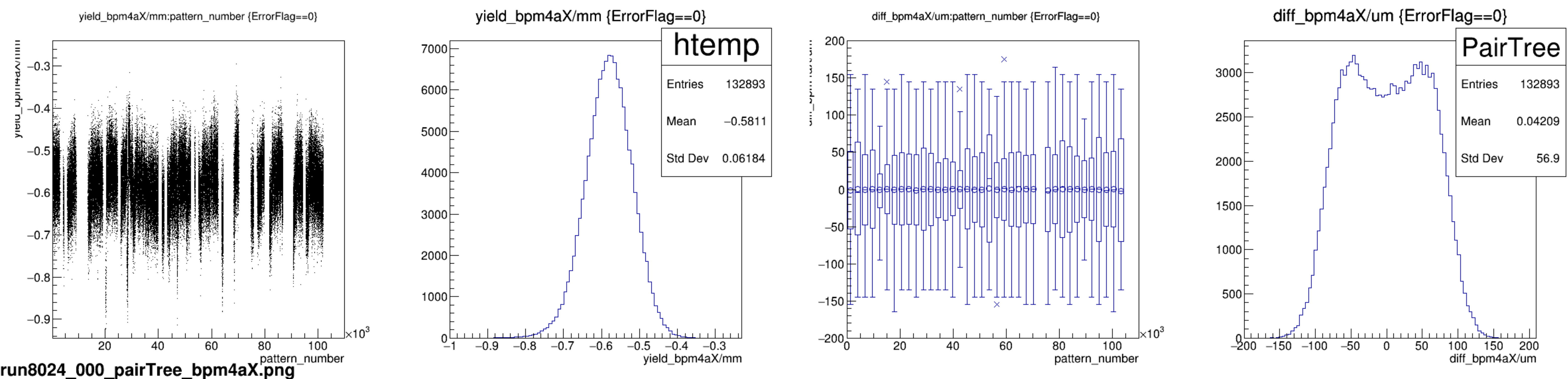
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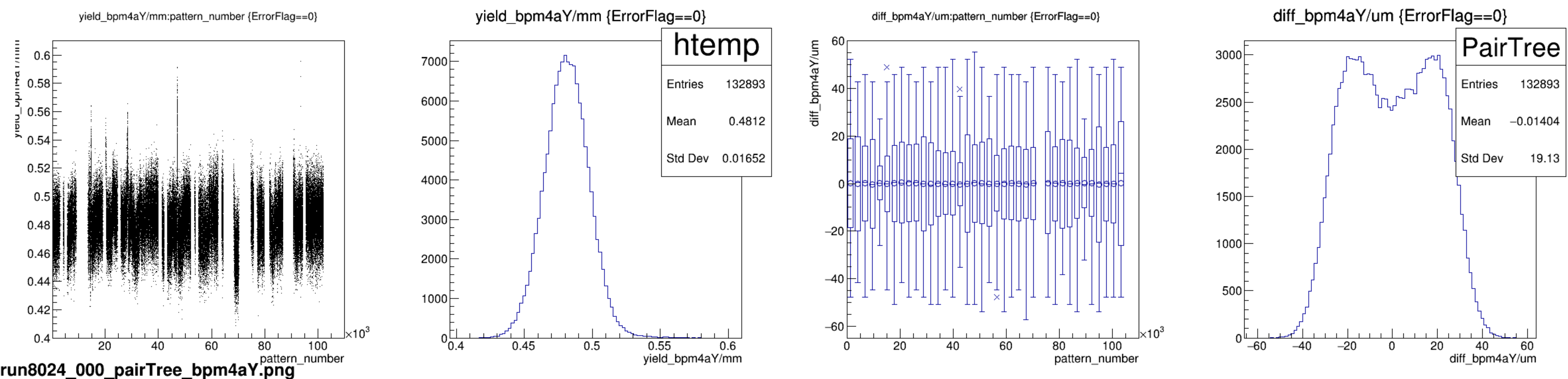
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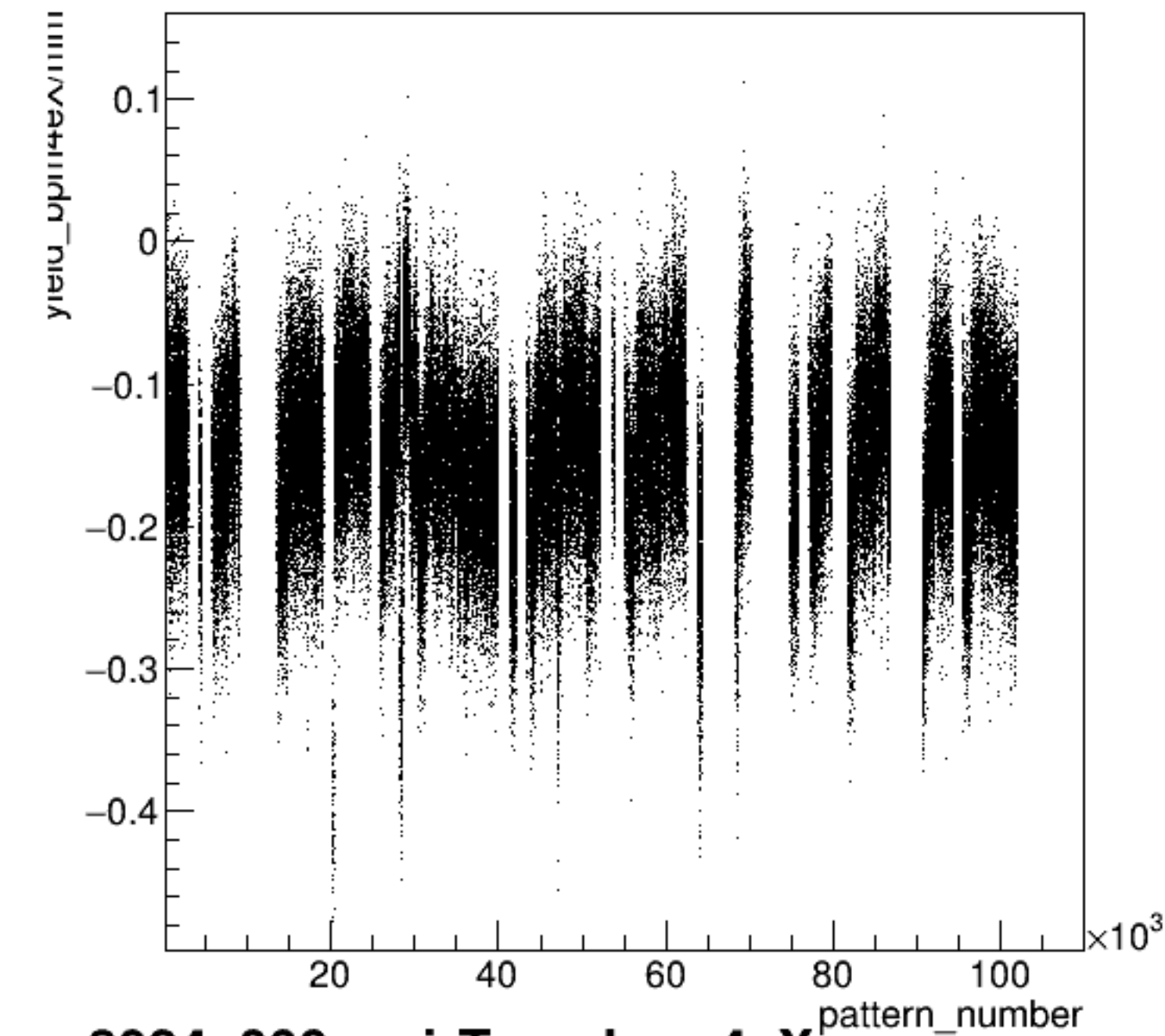
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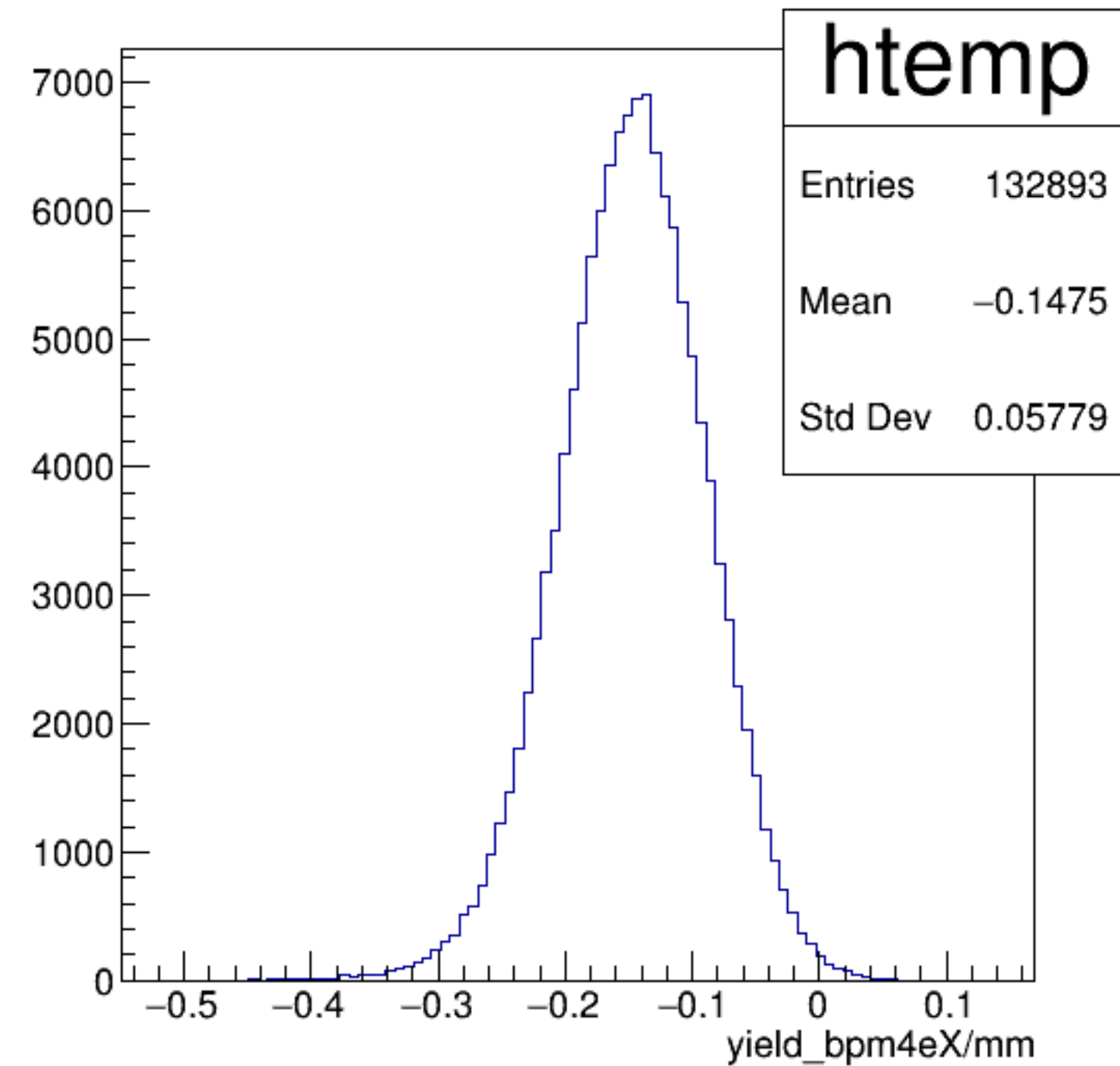


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

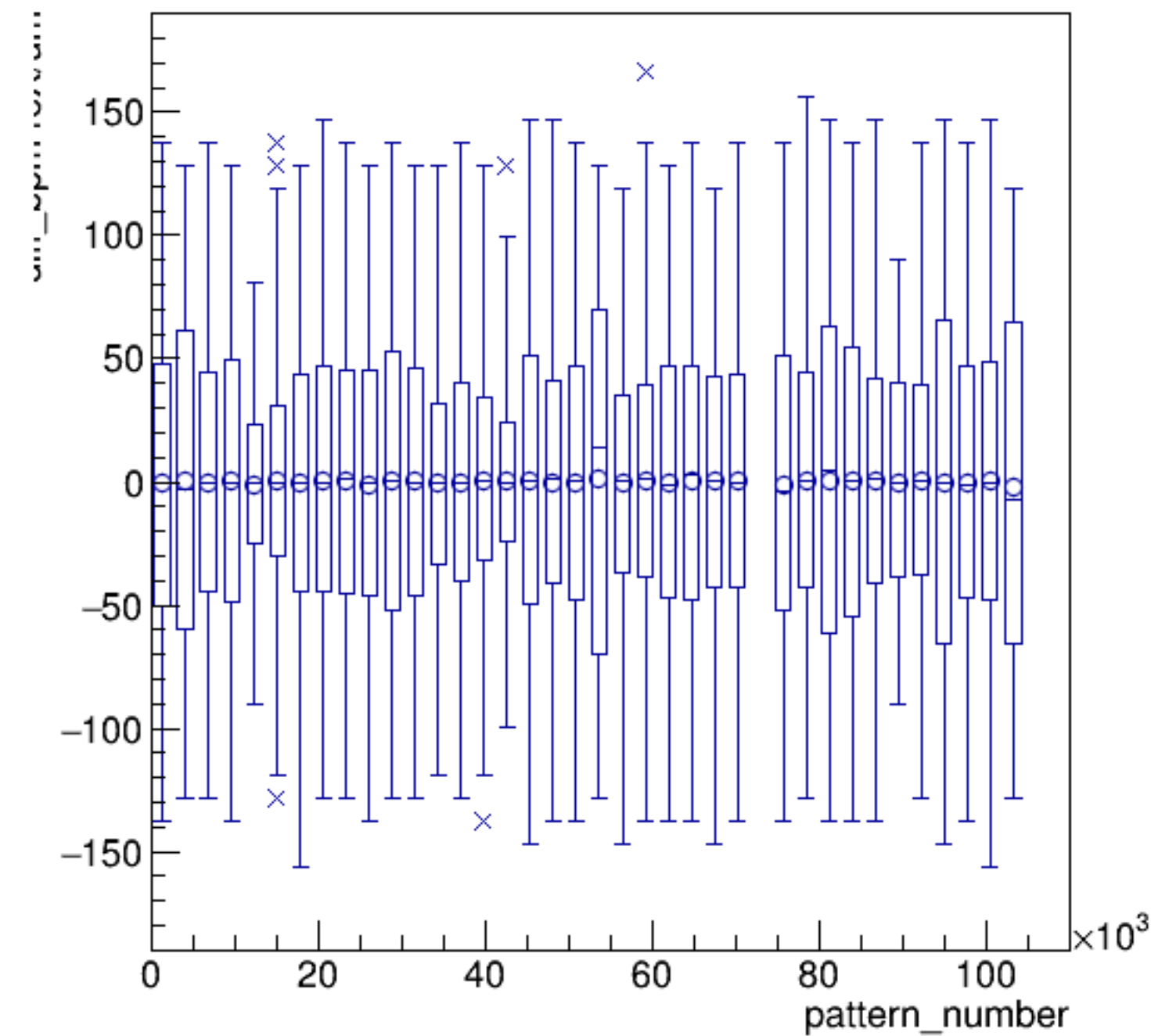


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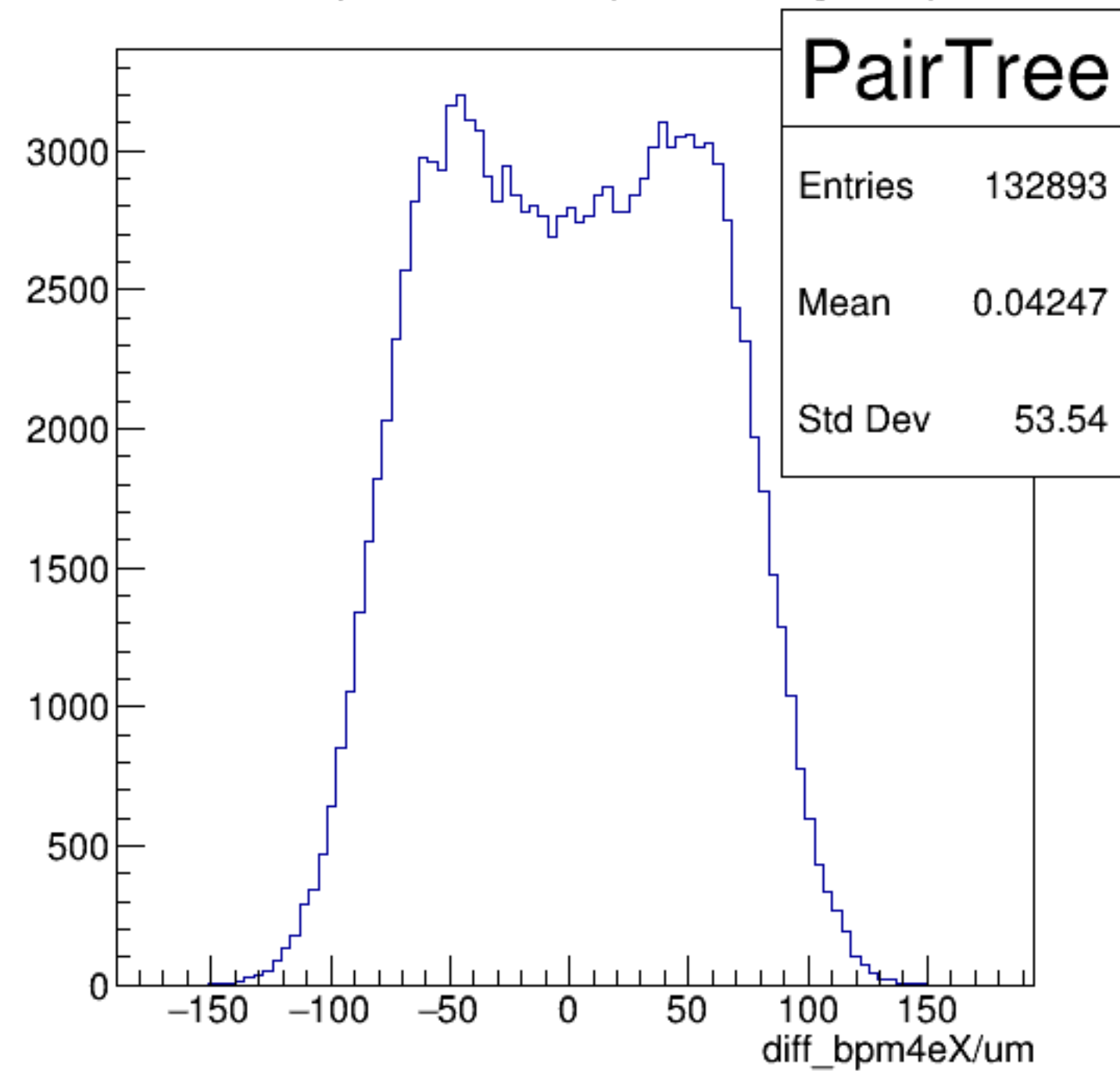
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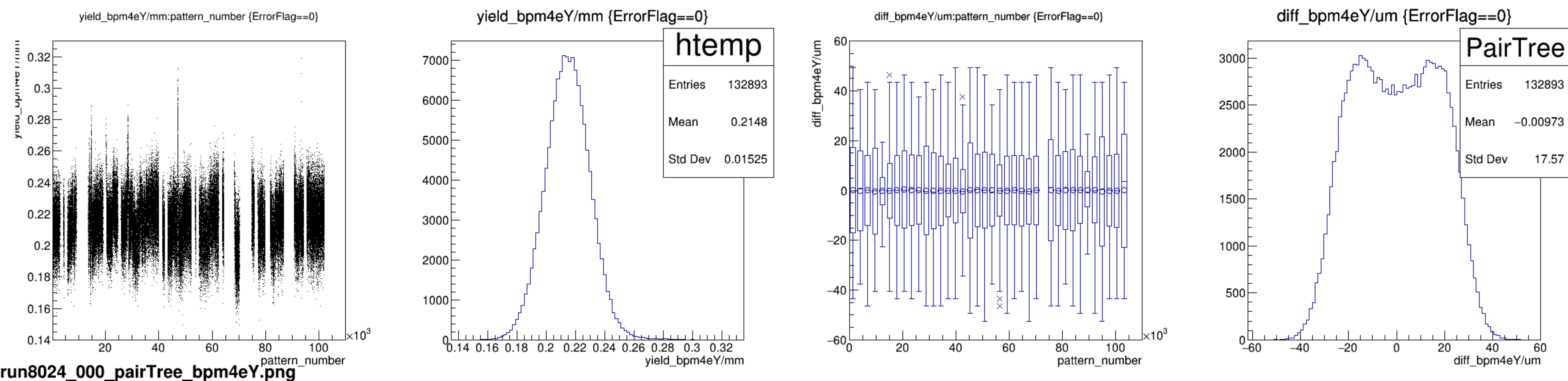


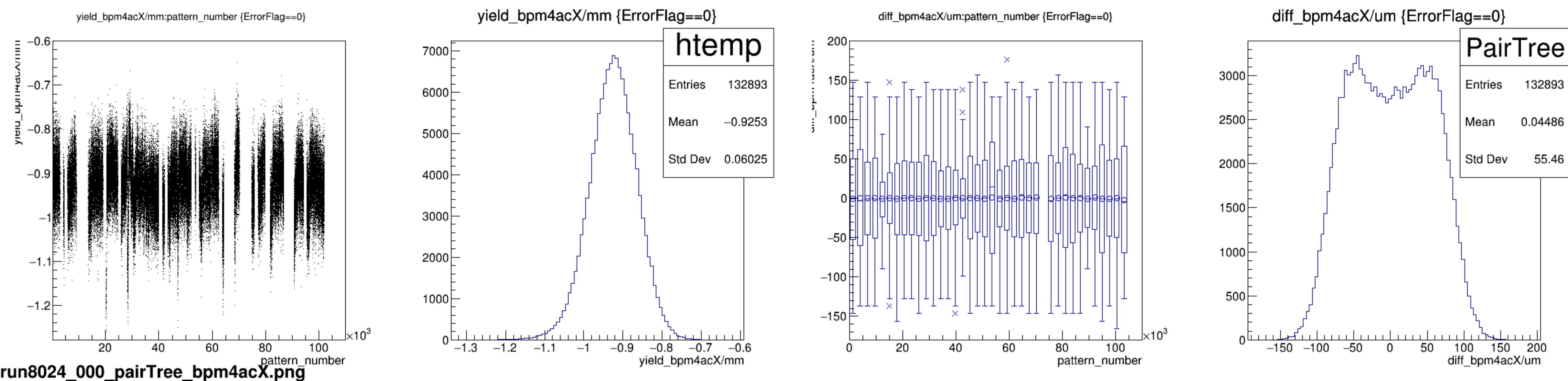
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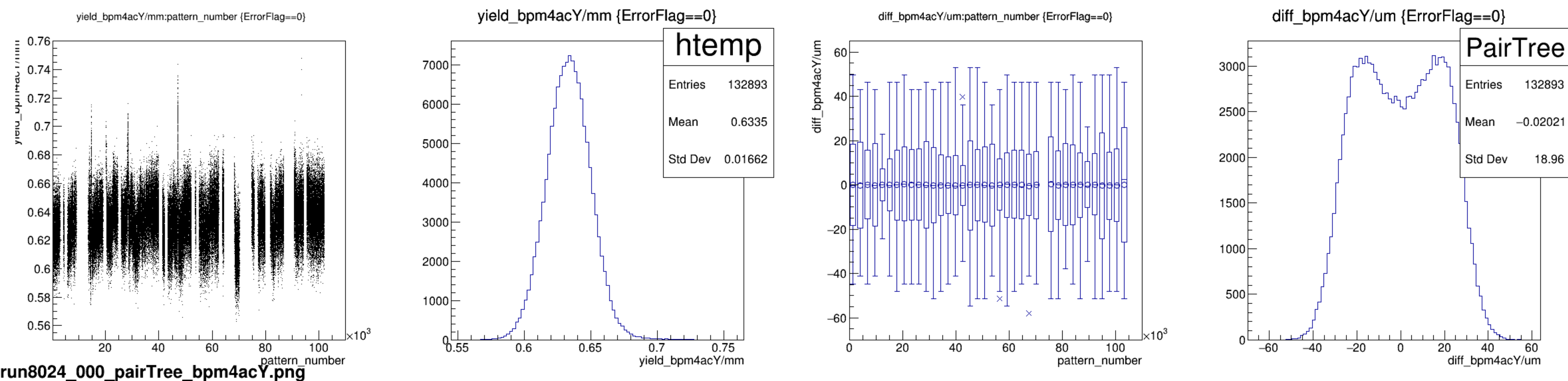


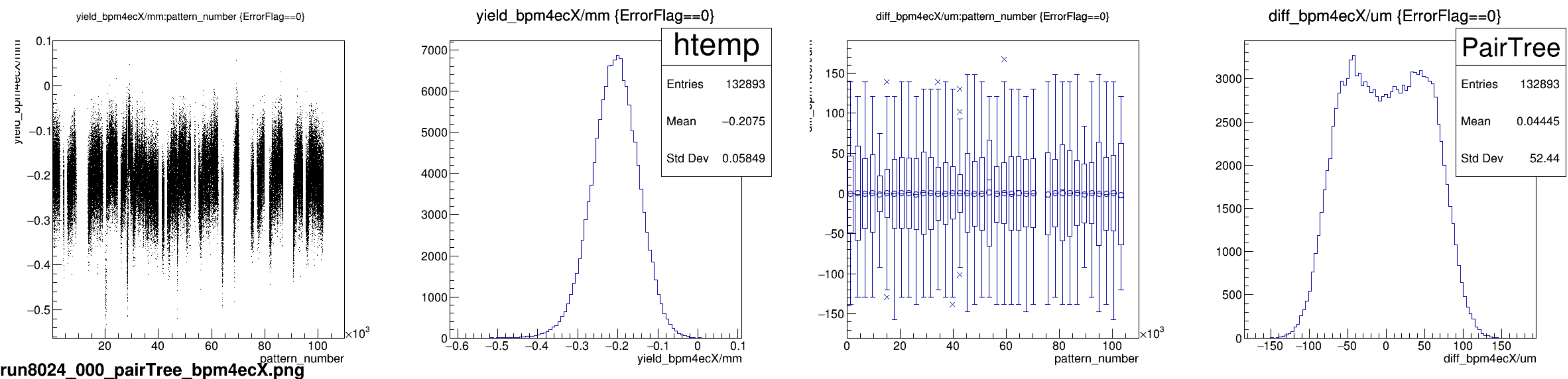
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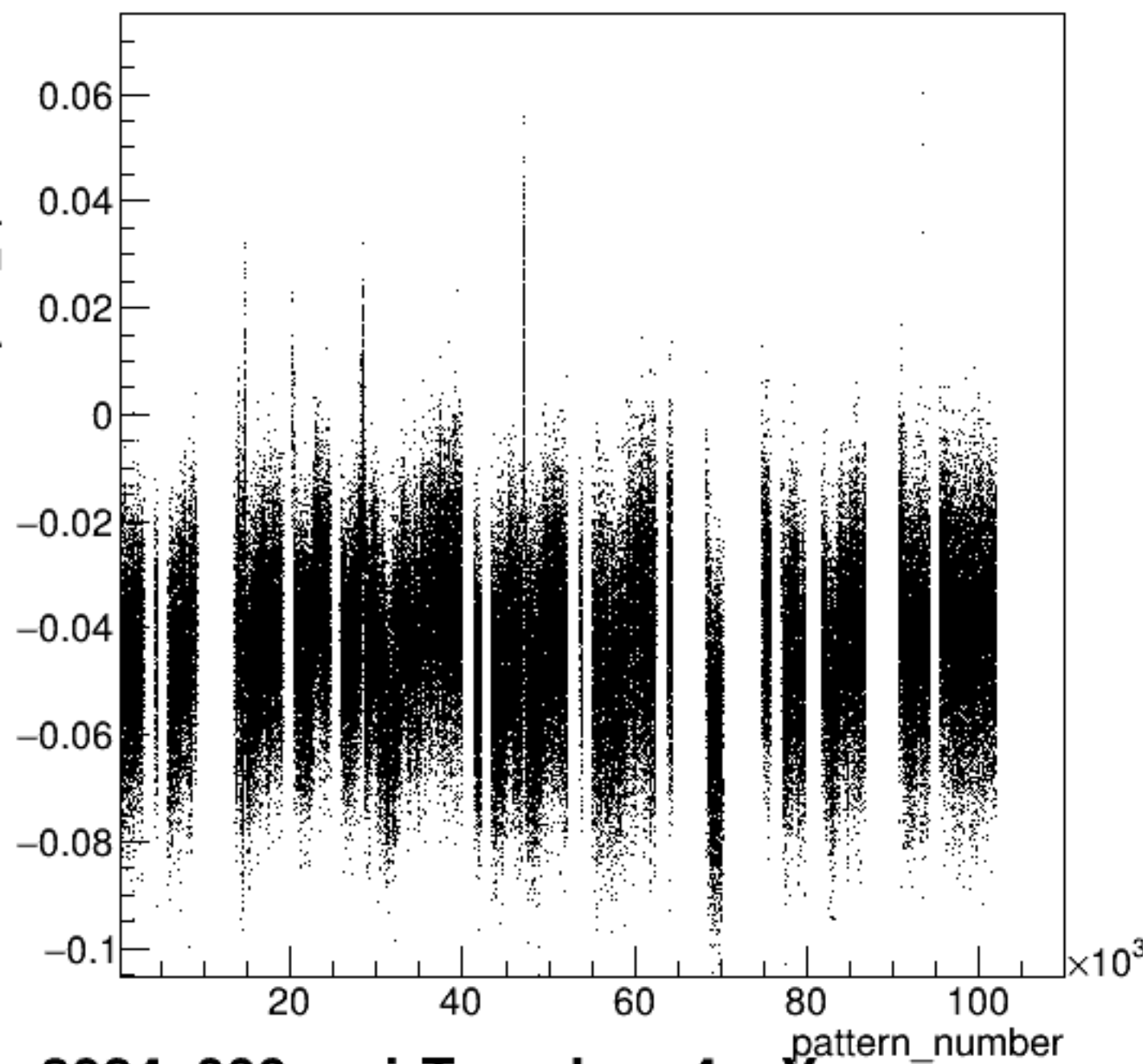






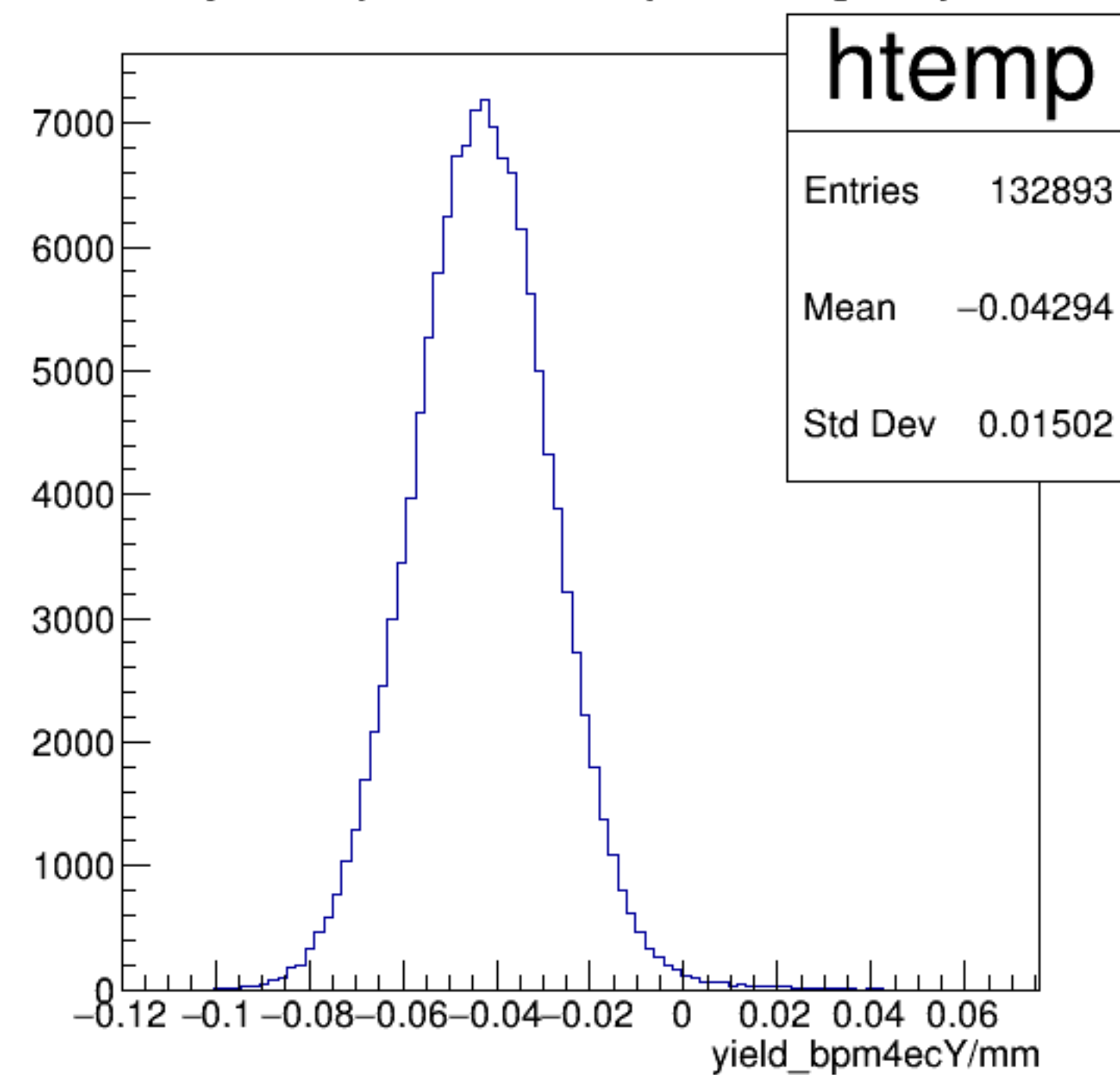


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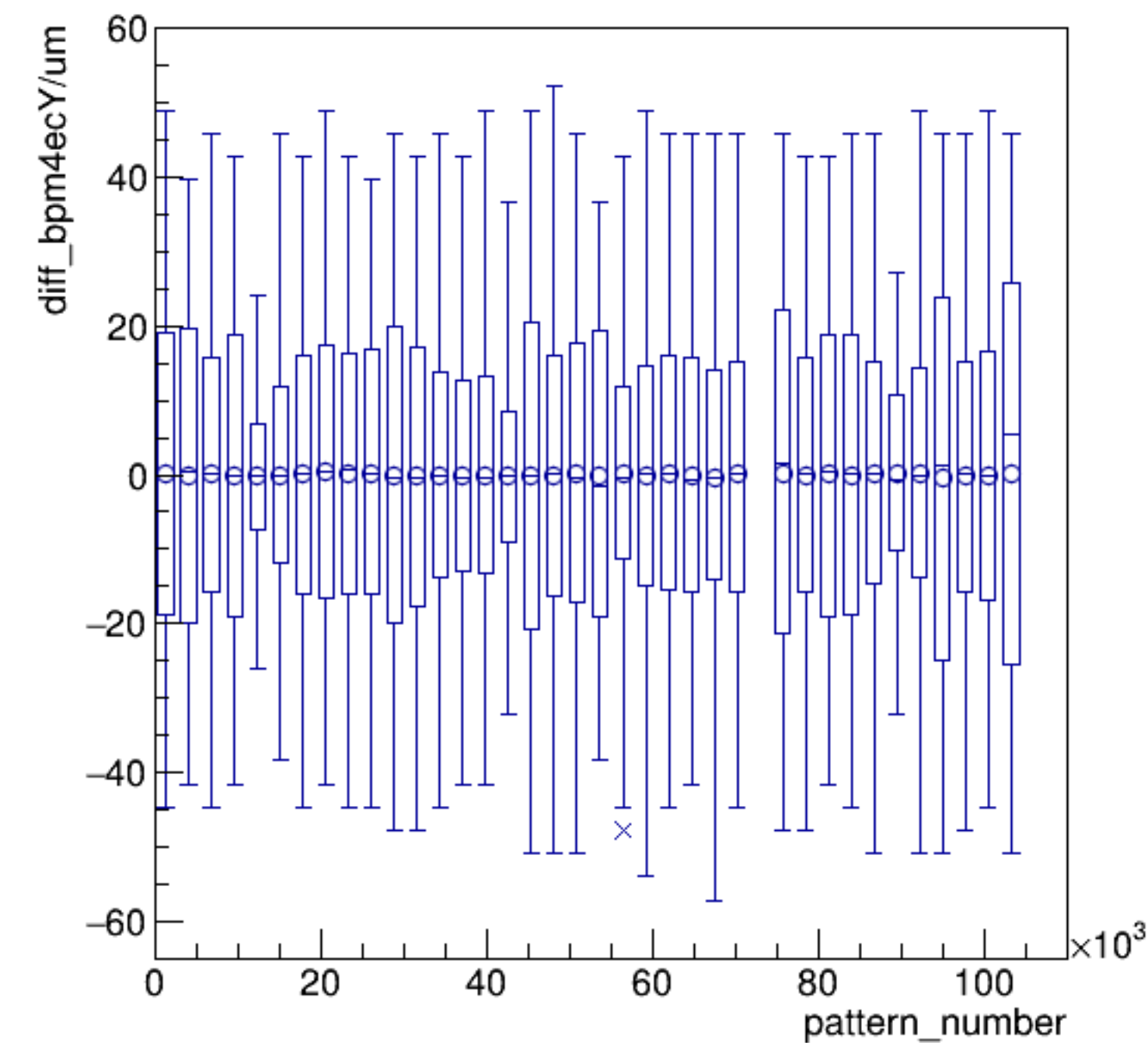


run8024_000_pairTree_bpm4ecY.png

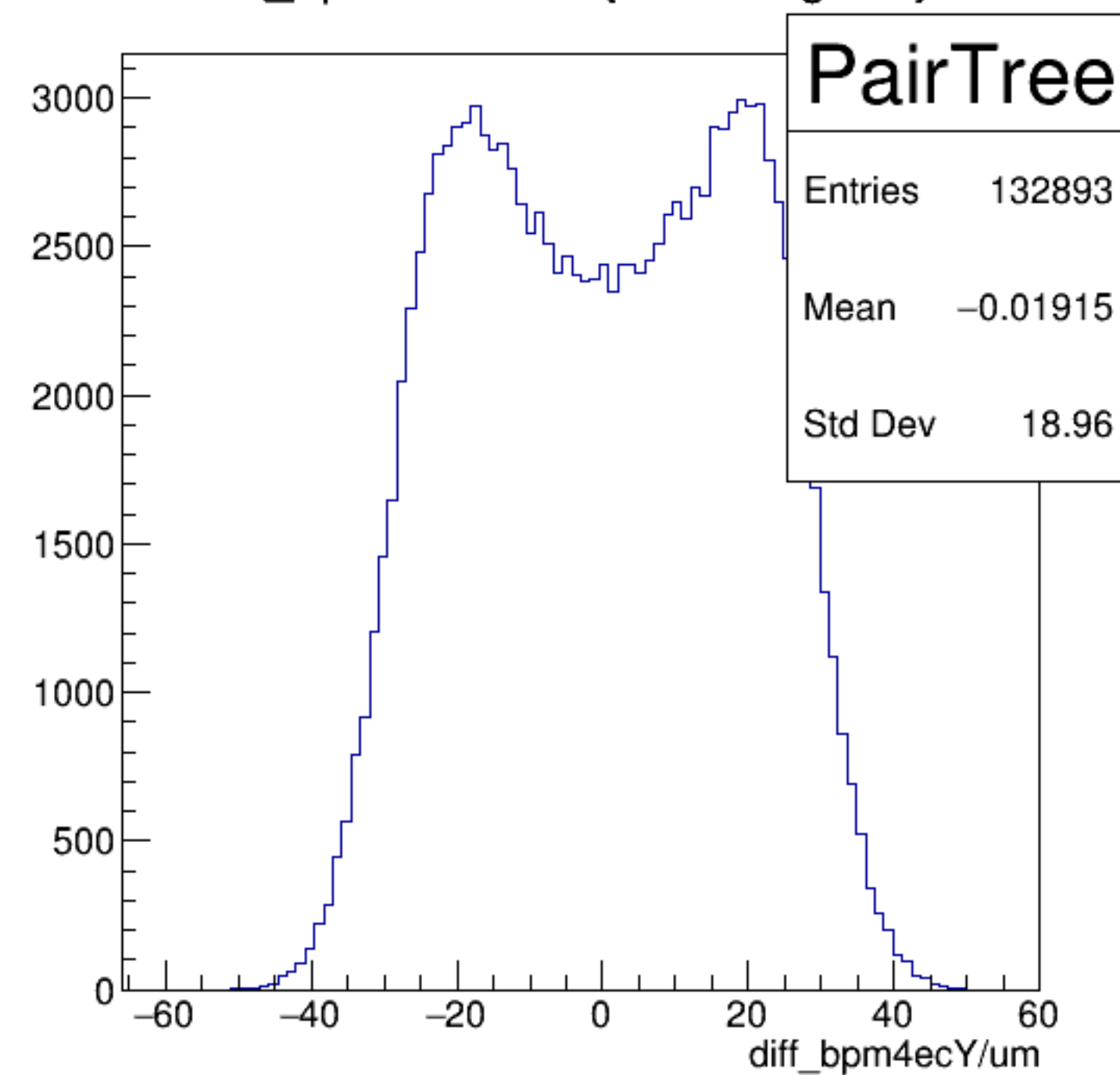
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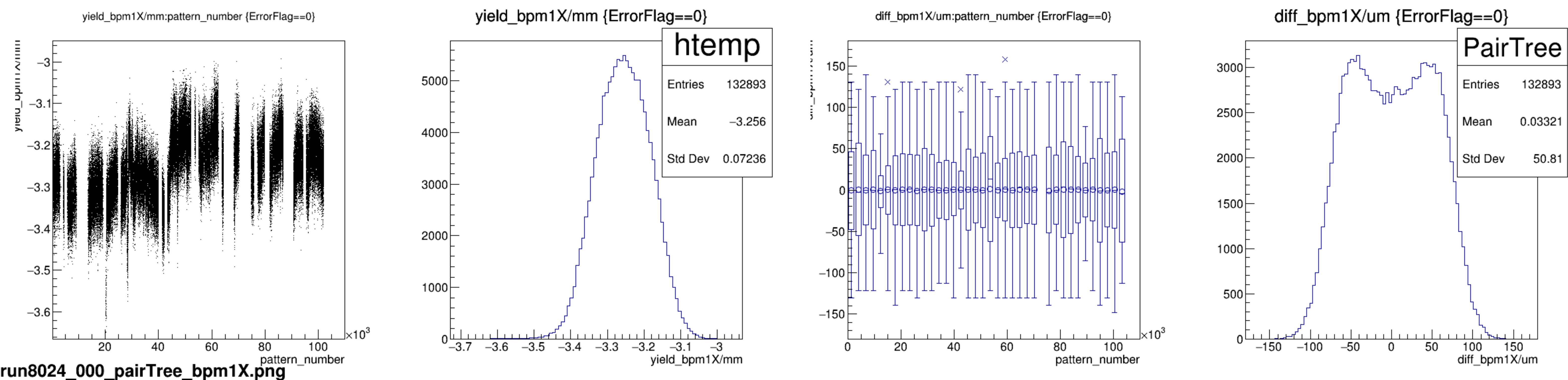


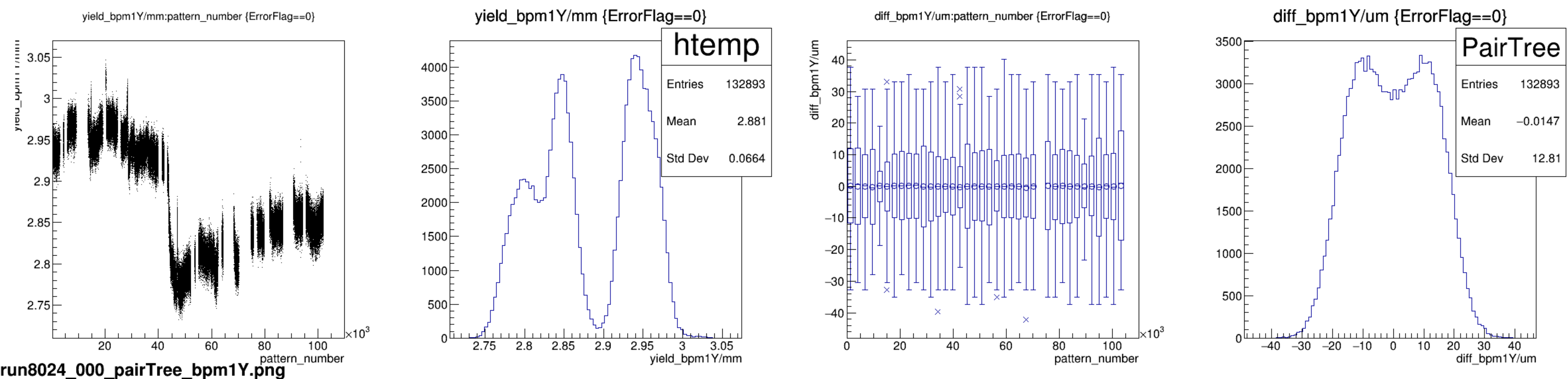
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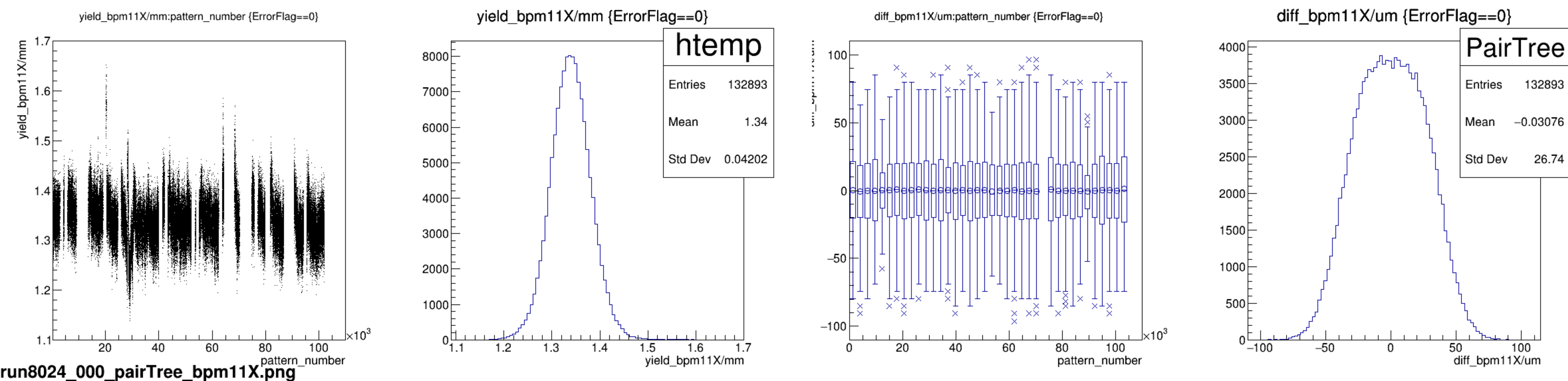


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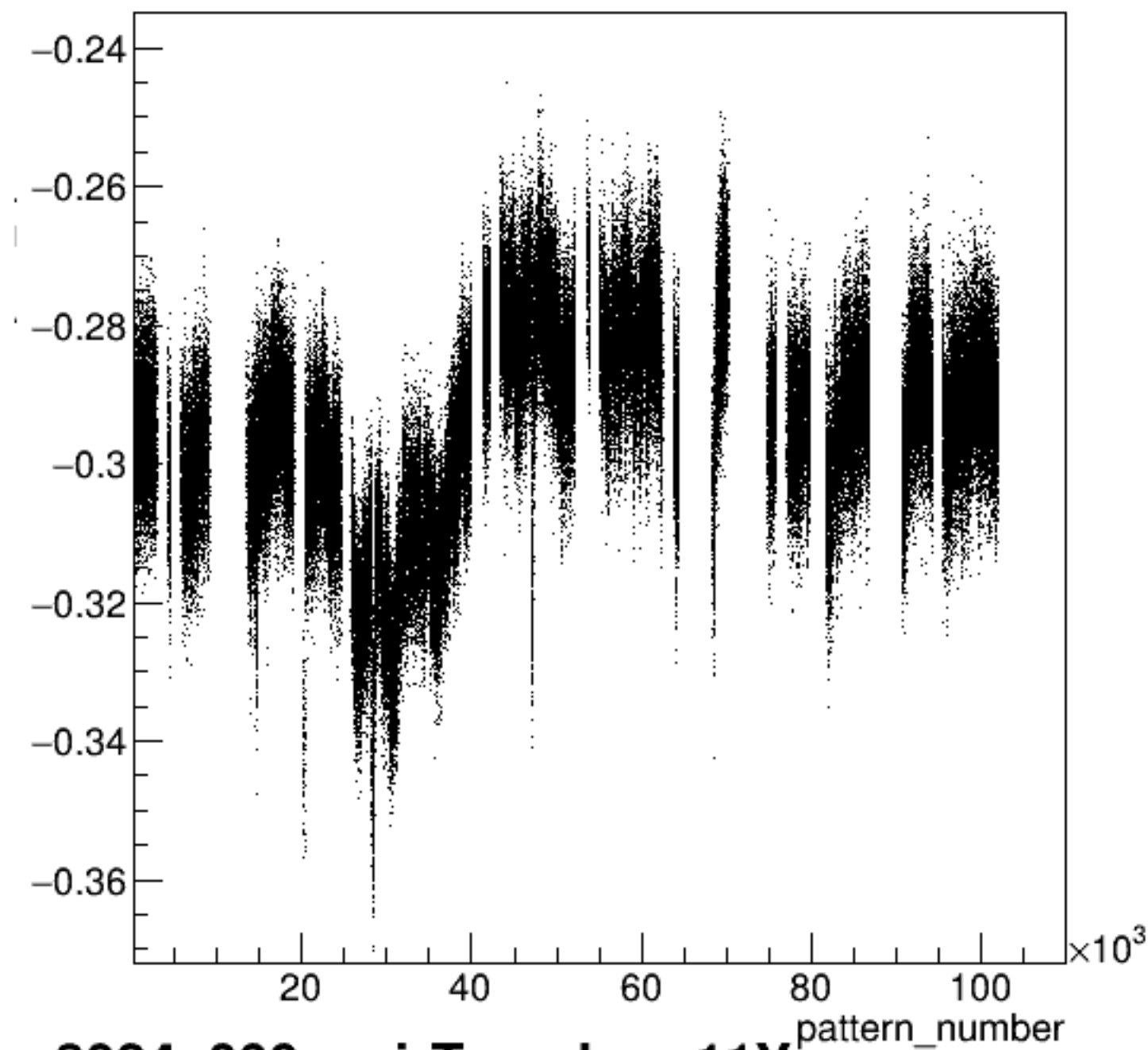






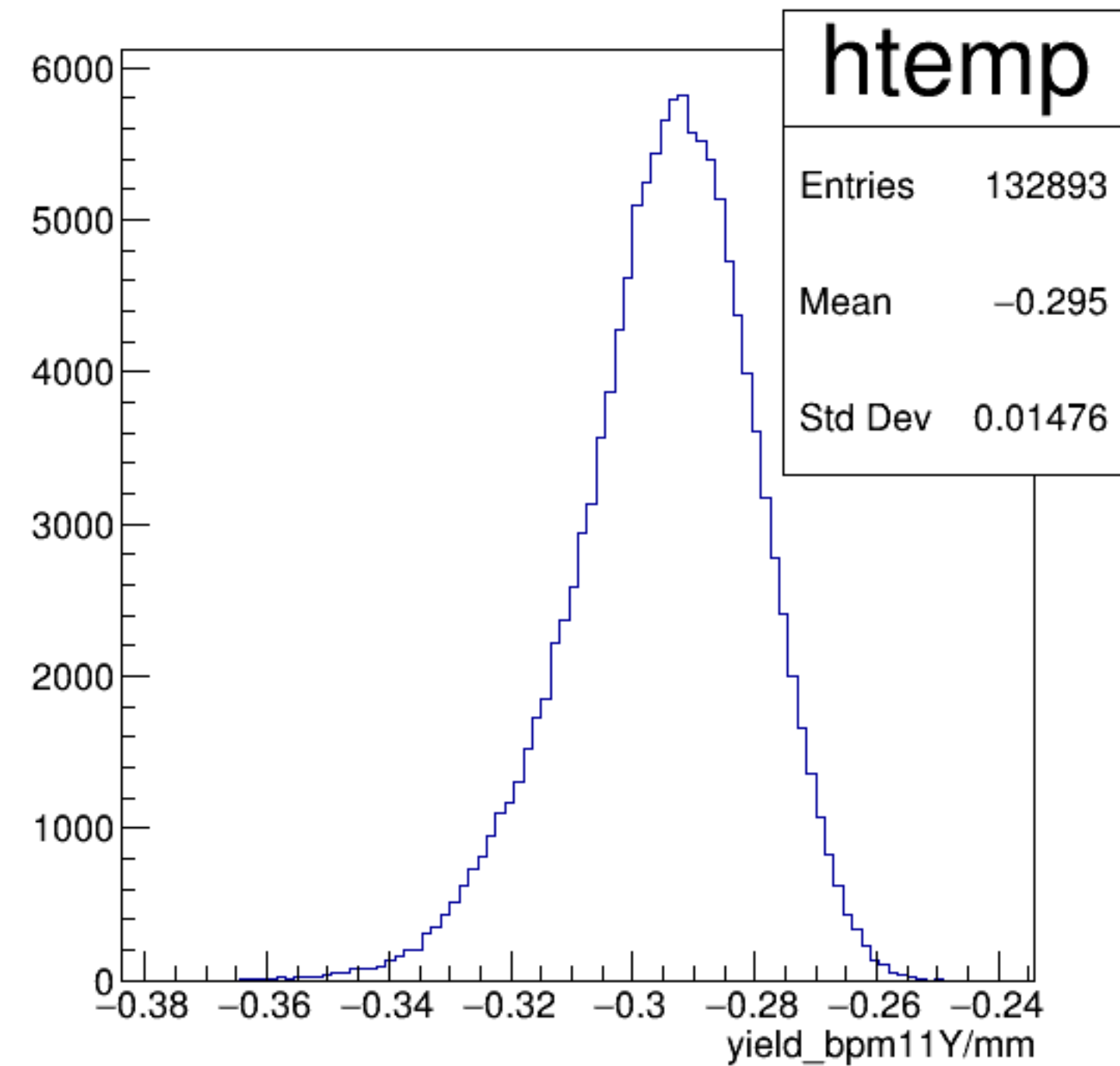


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

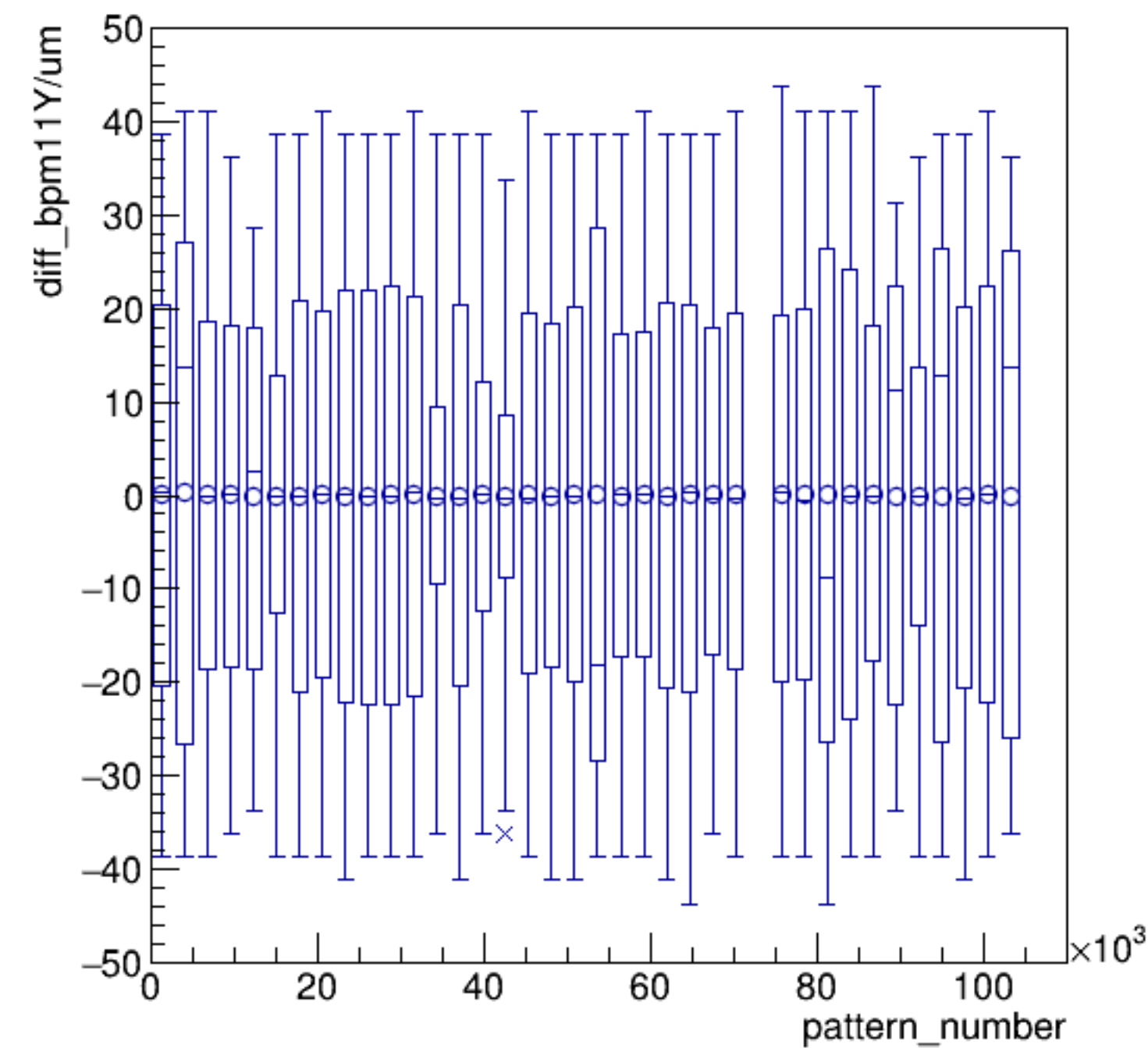


run8024_000_pairTree_bpm11Y.png

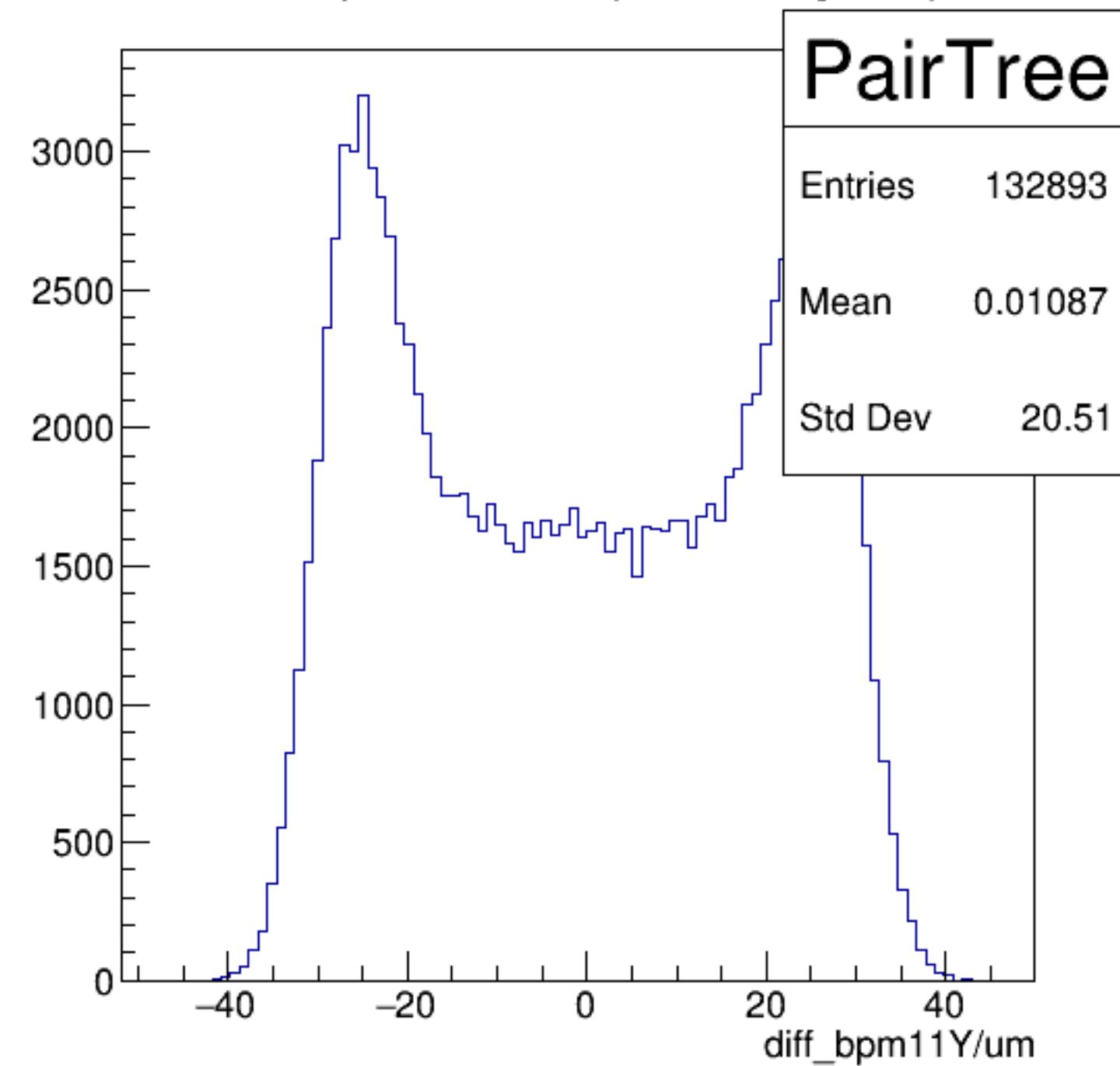
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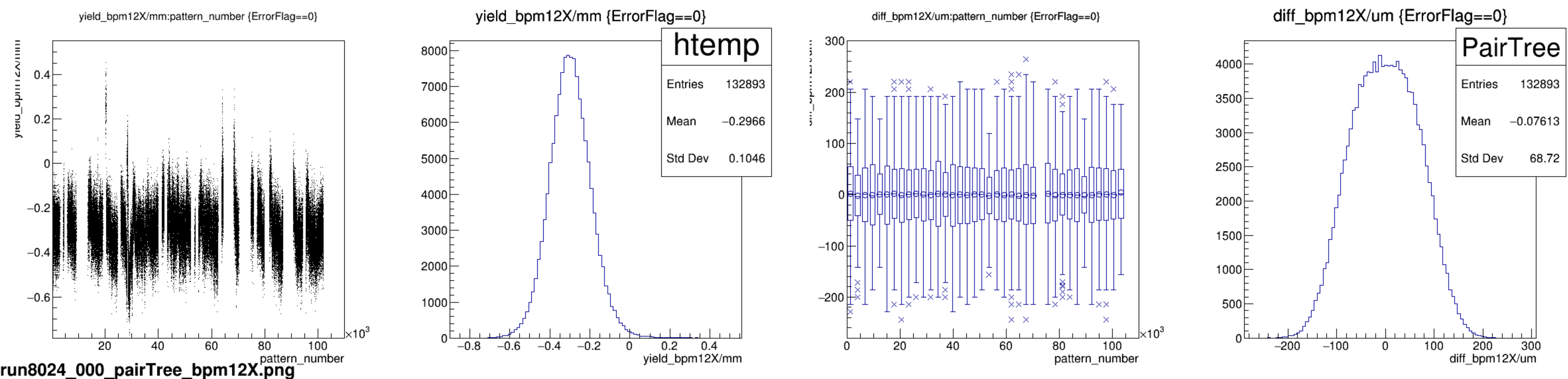


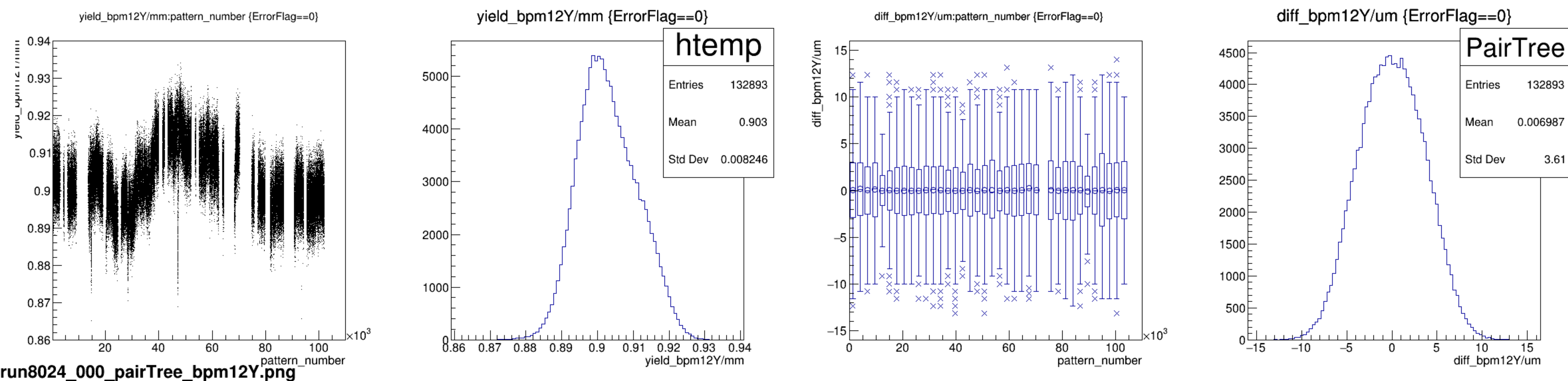
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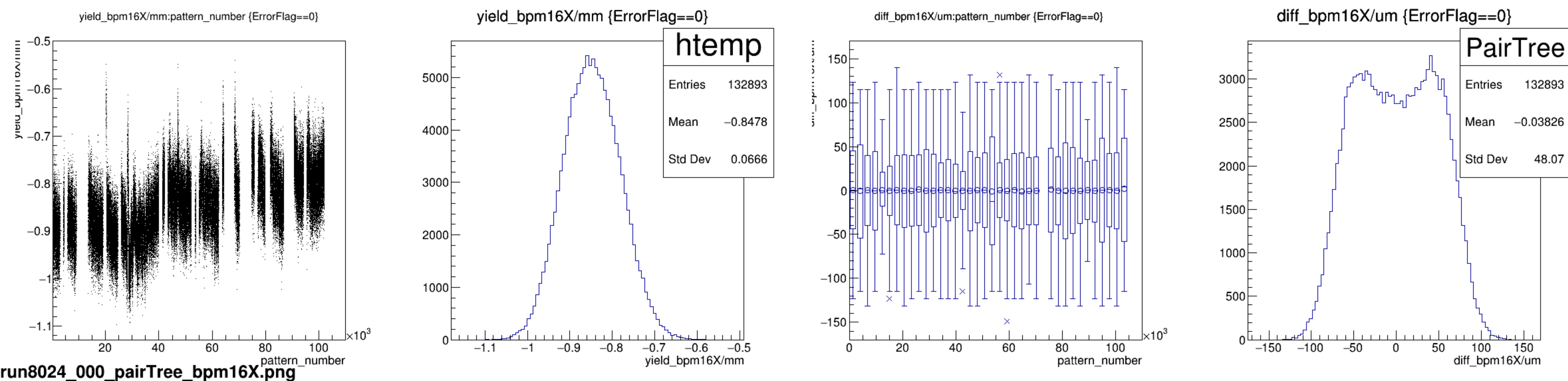


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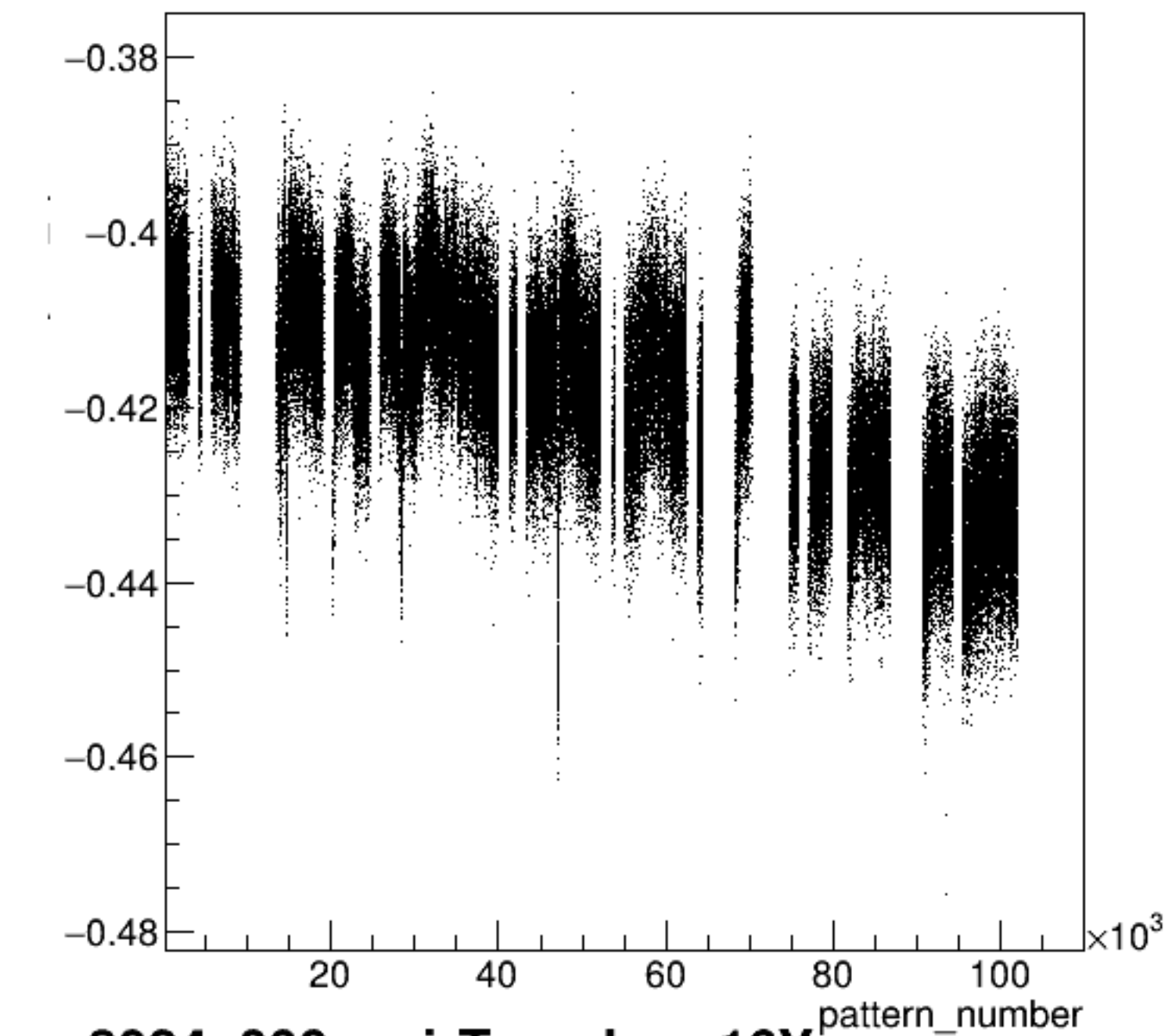






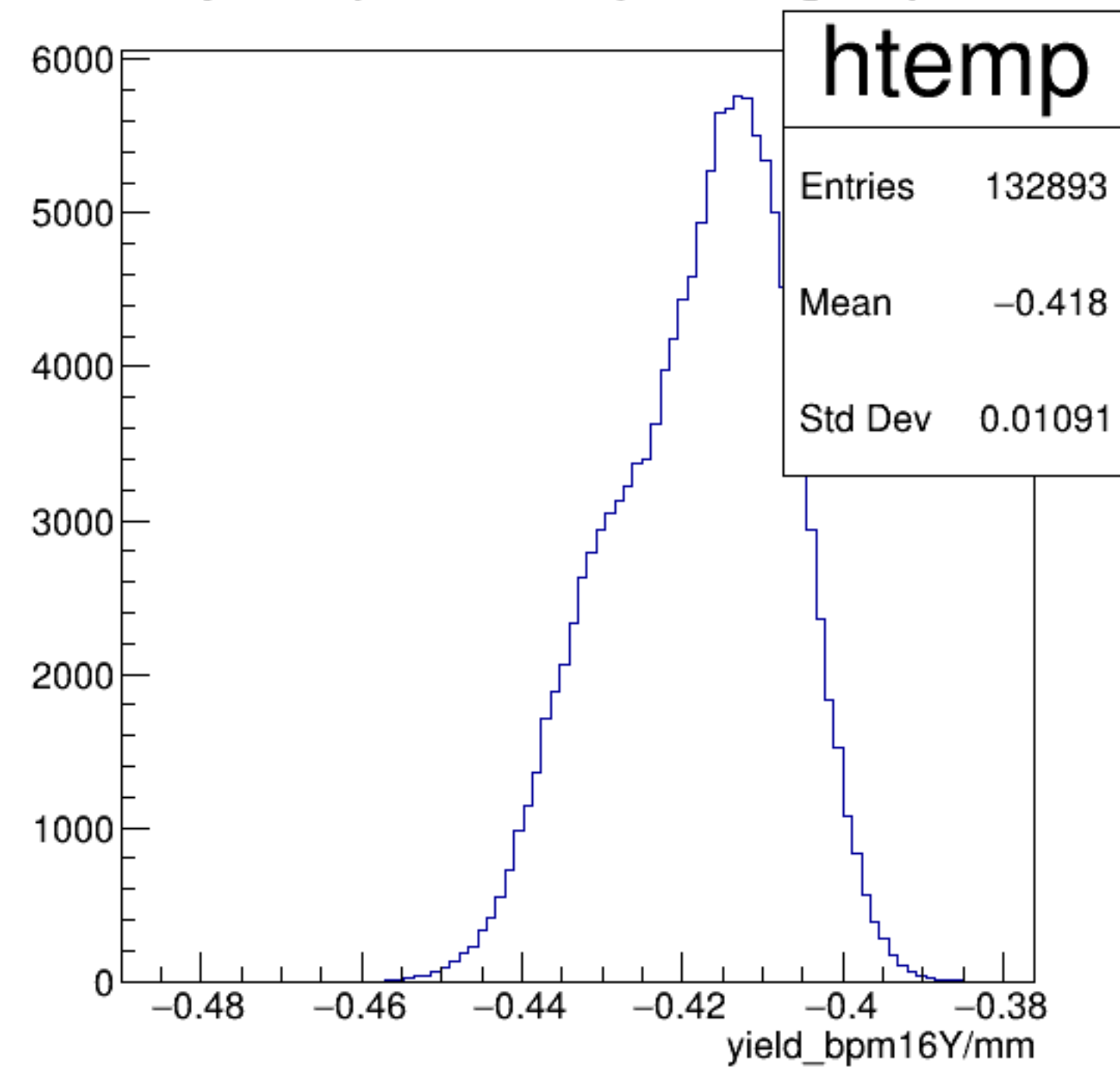


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

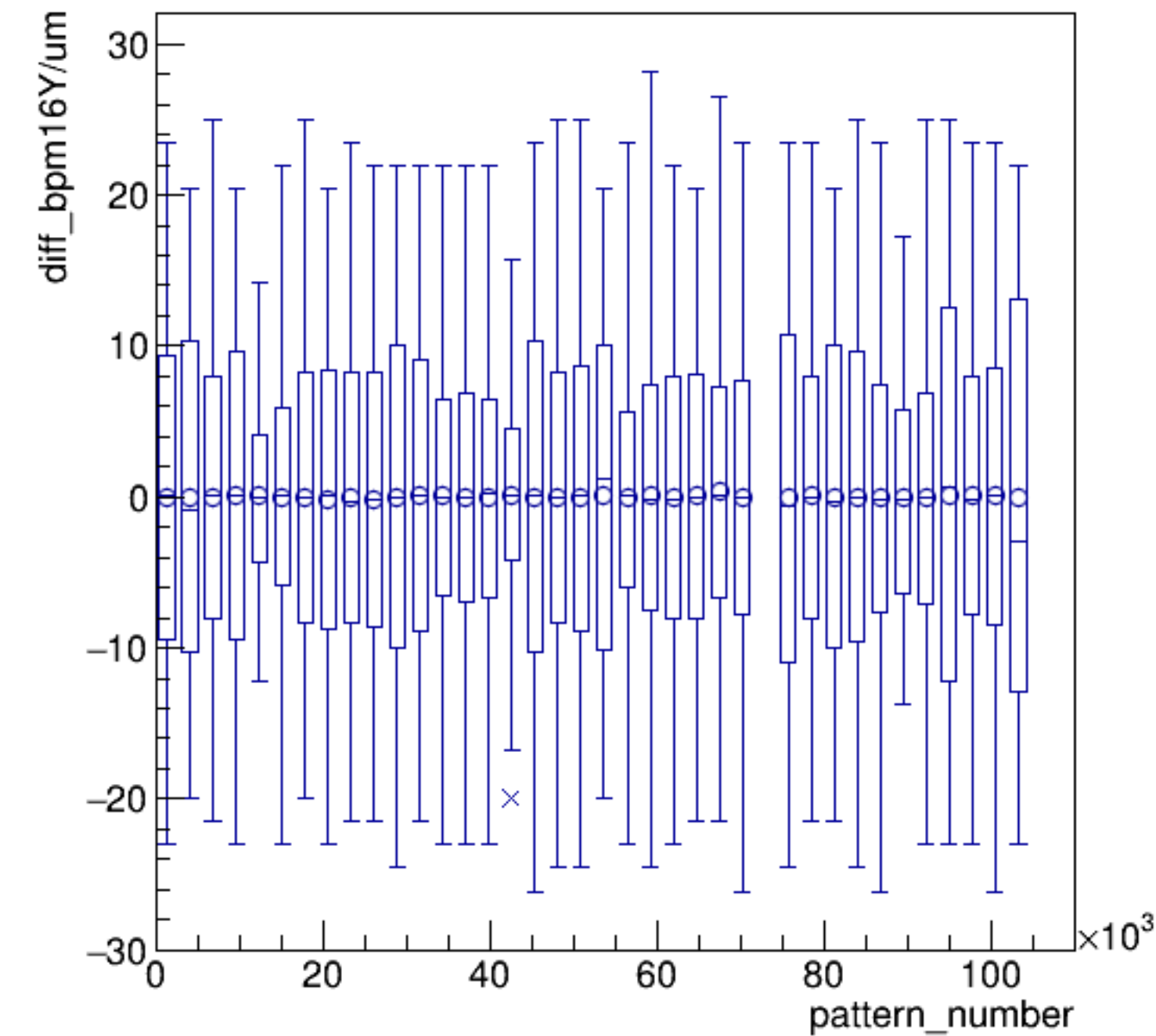


run8024_000_pairTree_bpm16Y.png

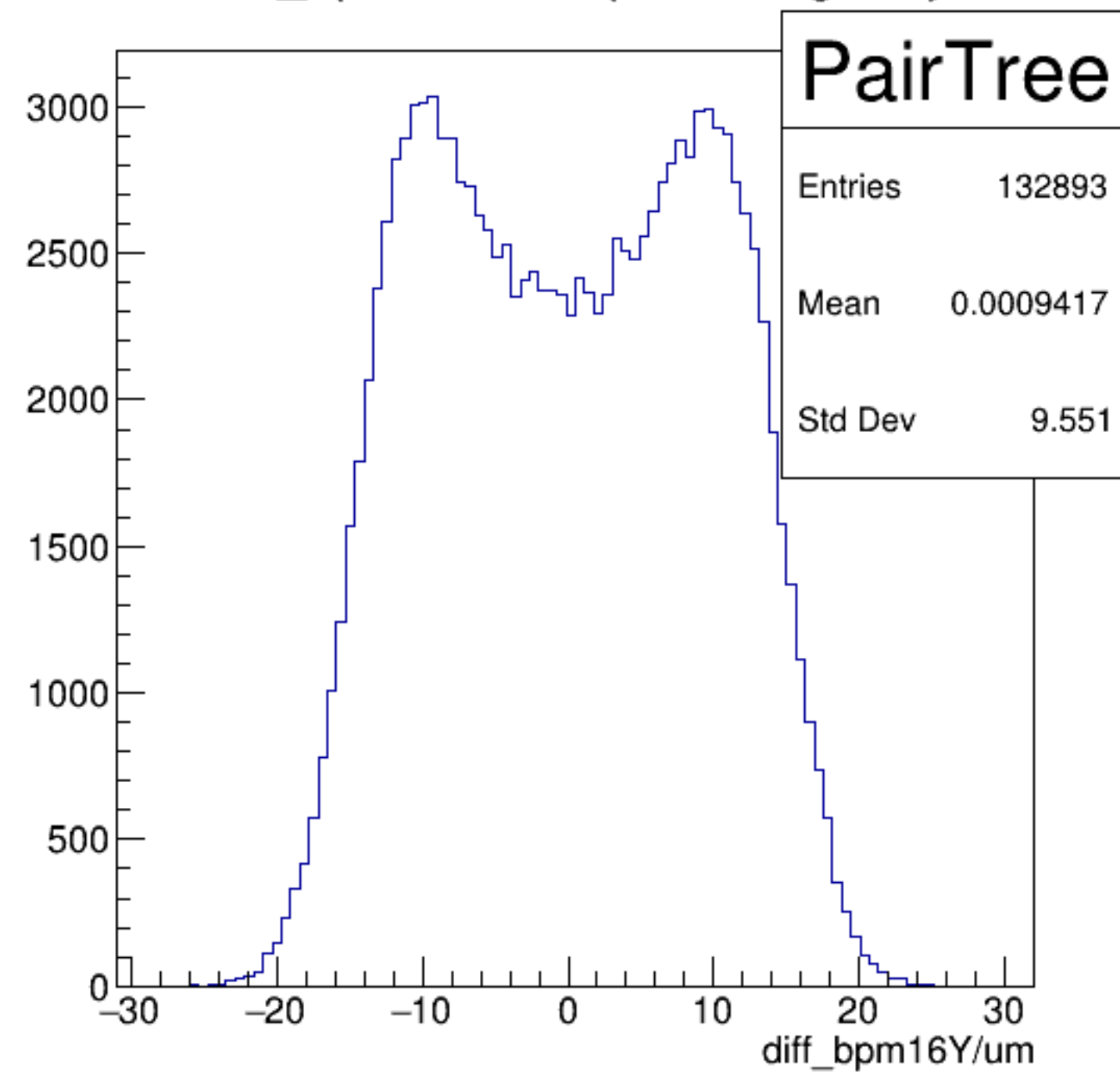
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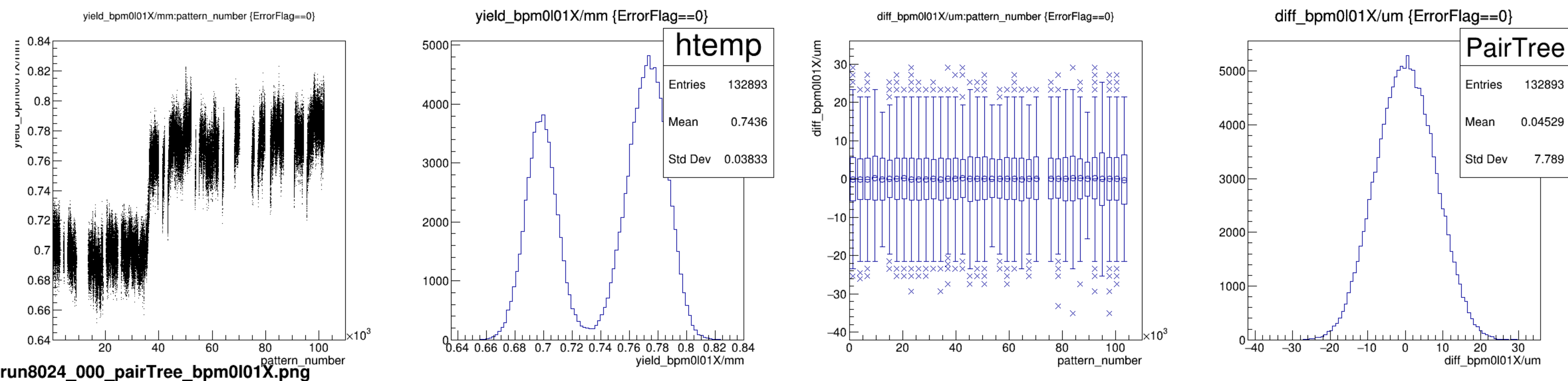


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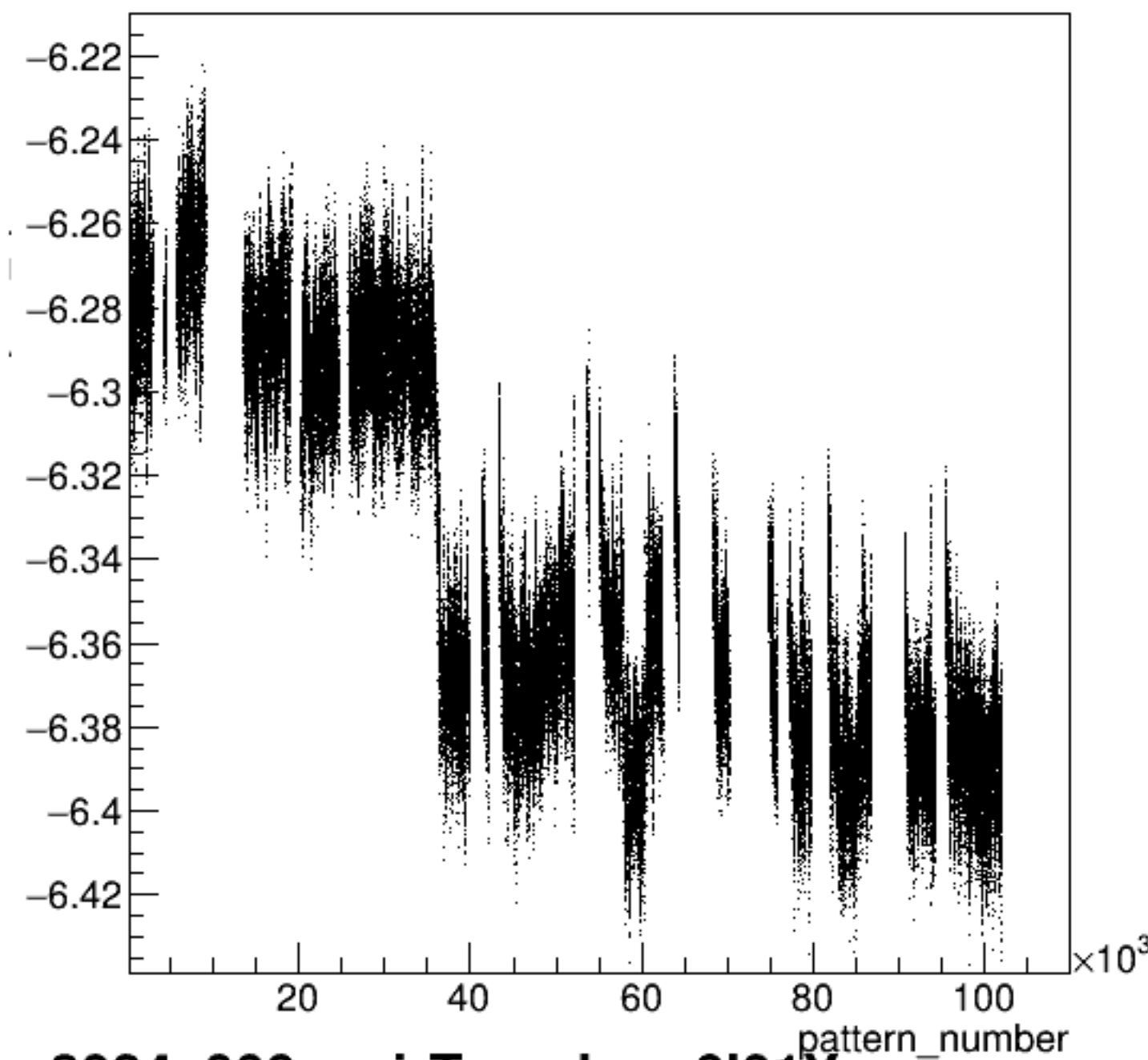


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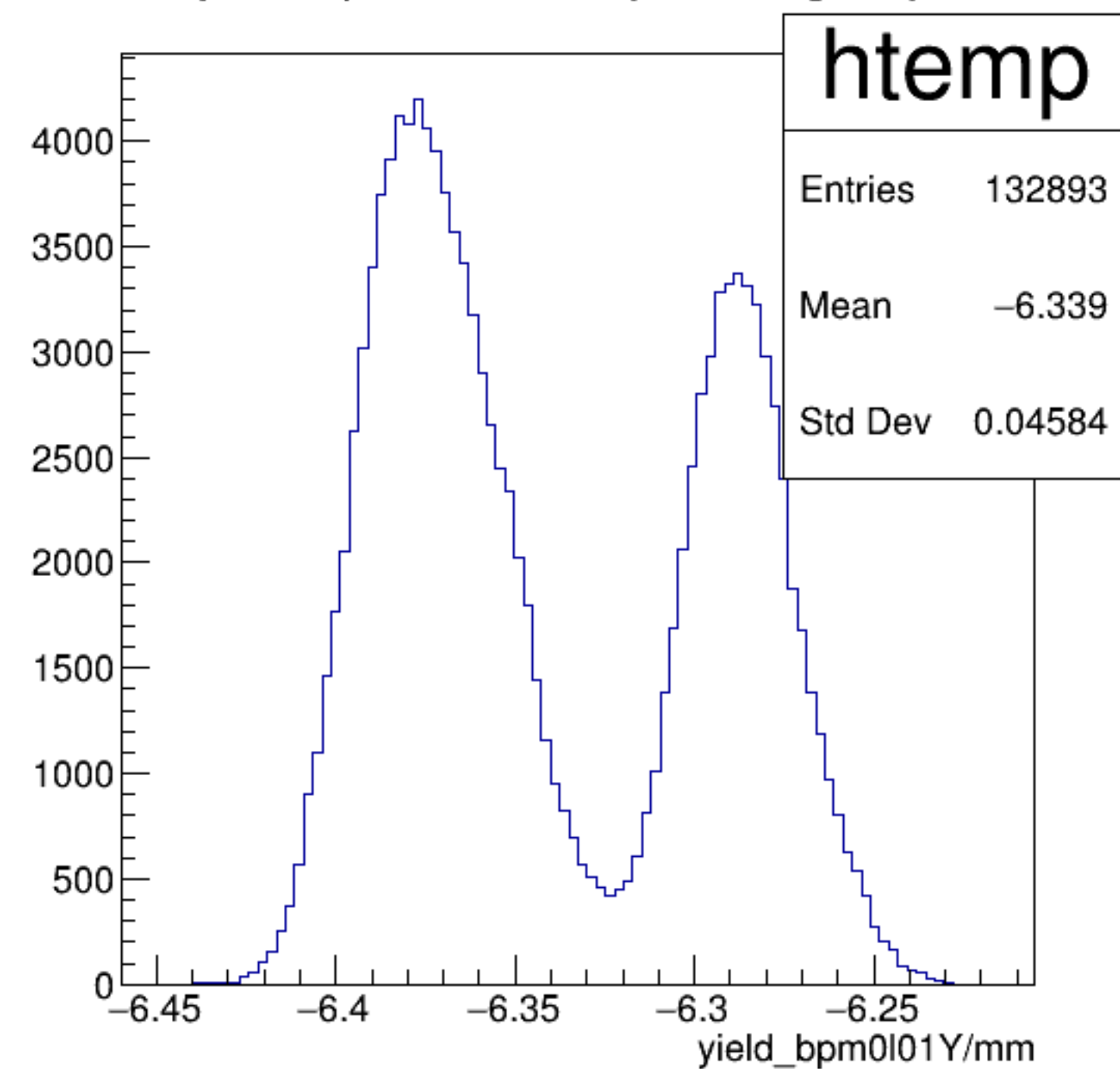


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

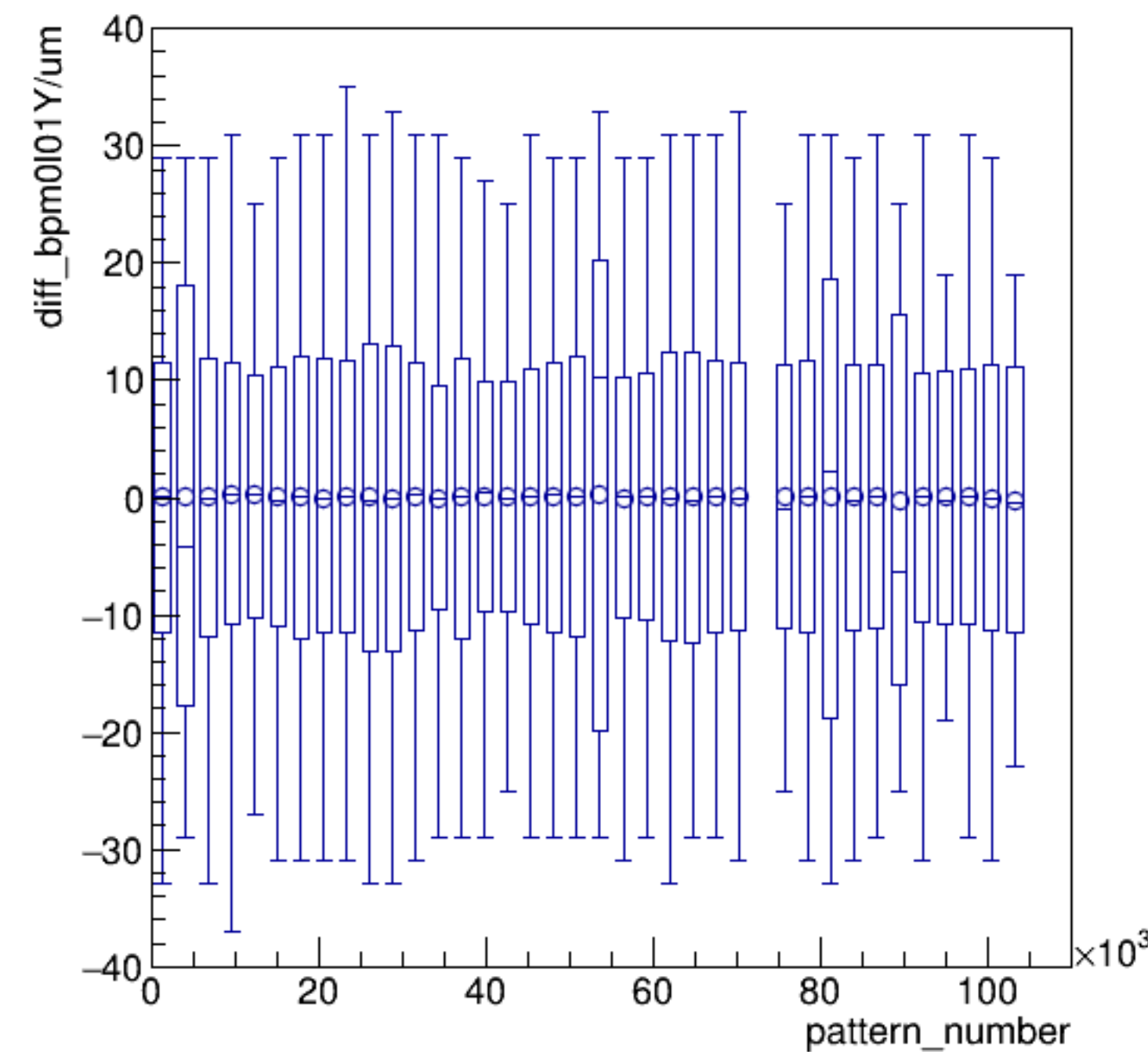


run8024_000_pairTree_bpm0l01Y.png

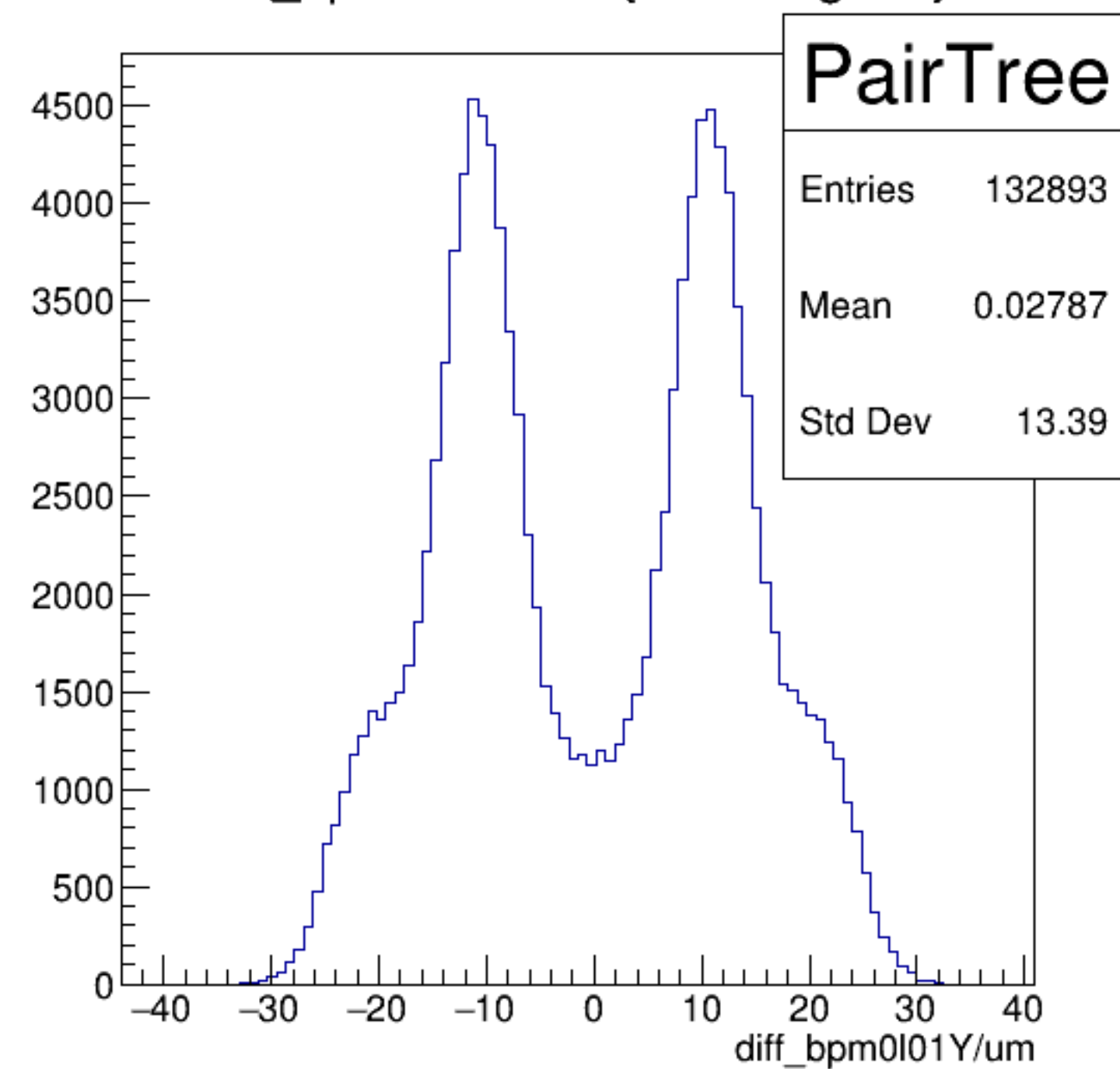
yield_bpm0l01Y/mm {ErrorFlag==0}



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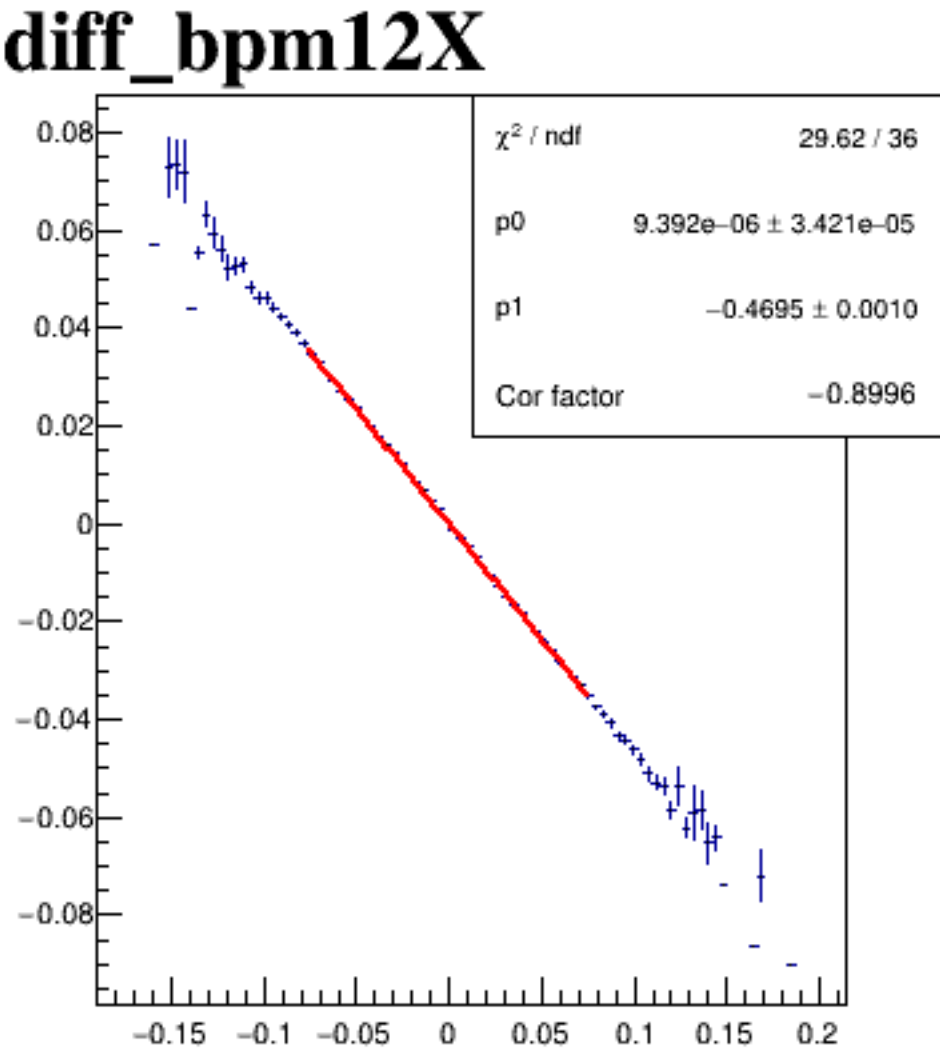
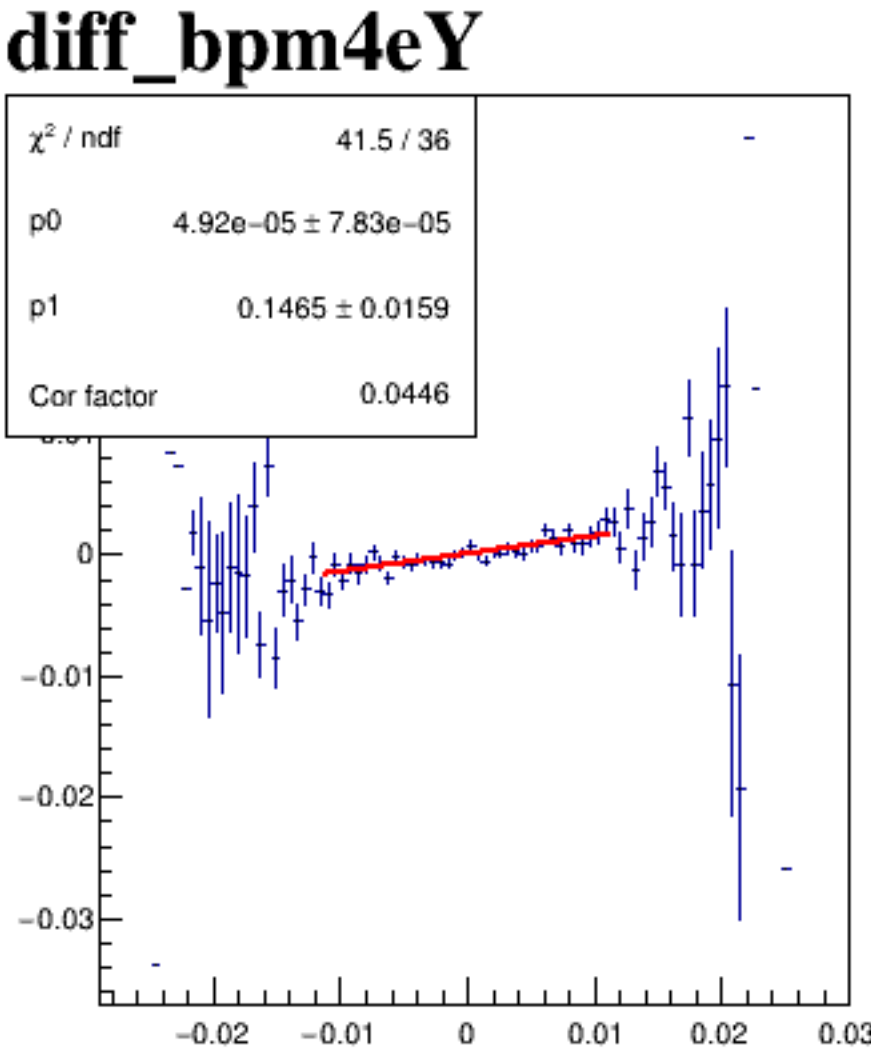
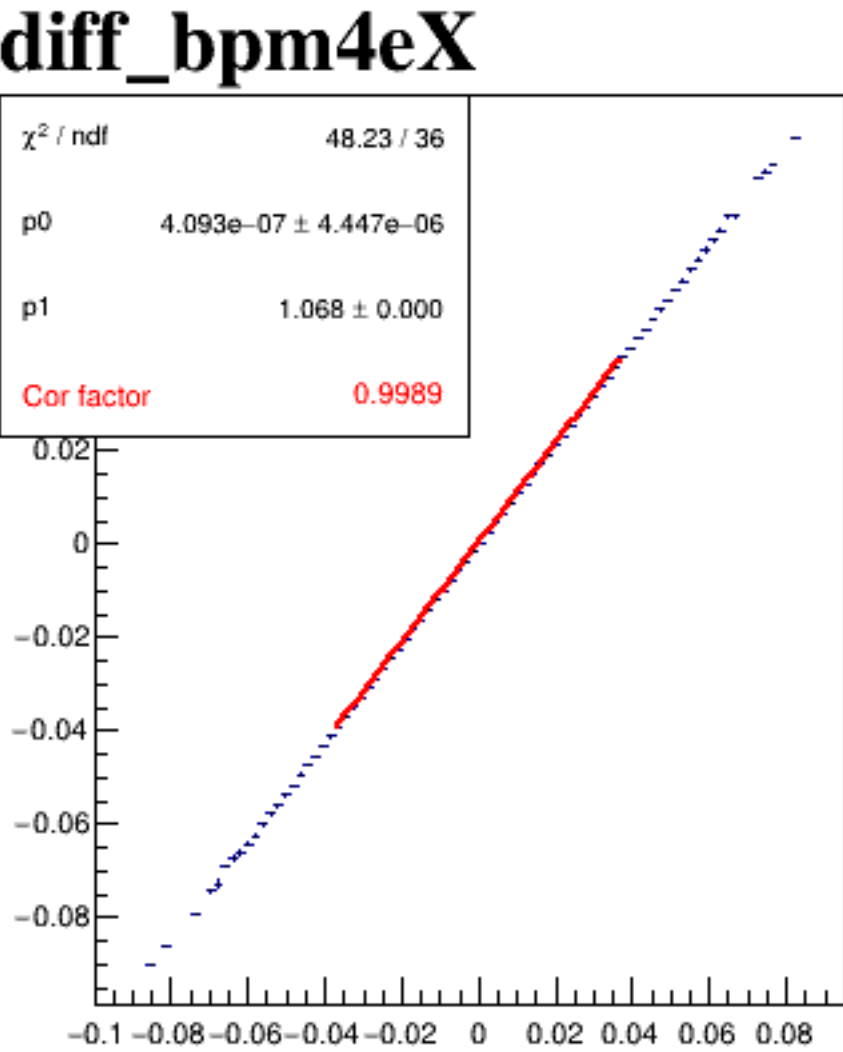
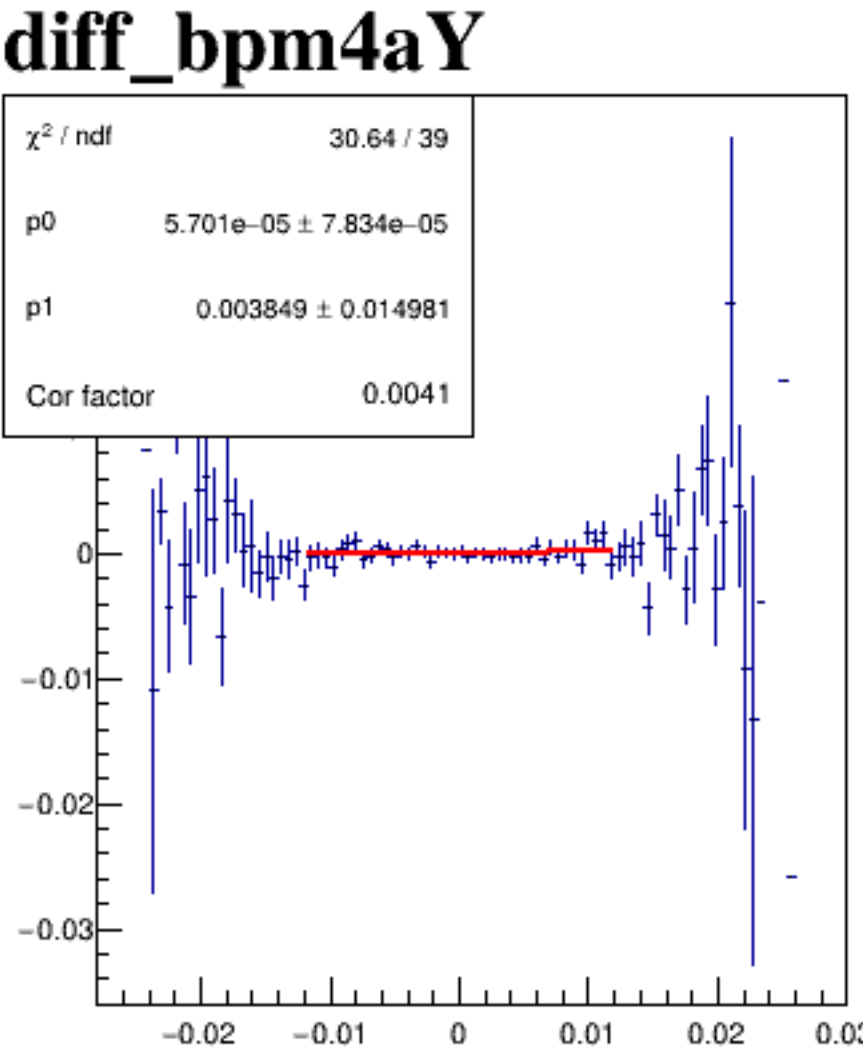
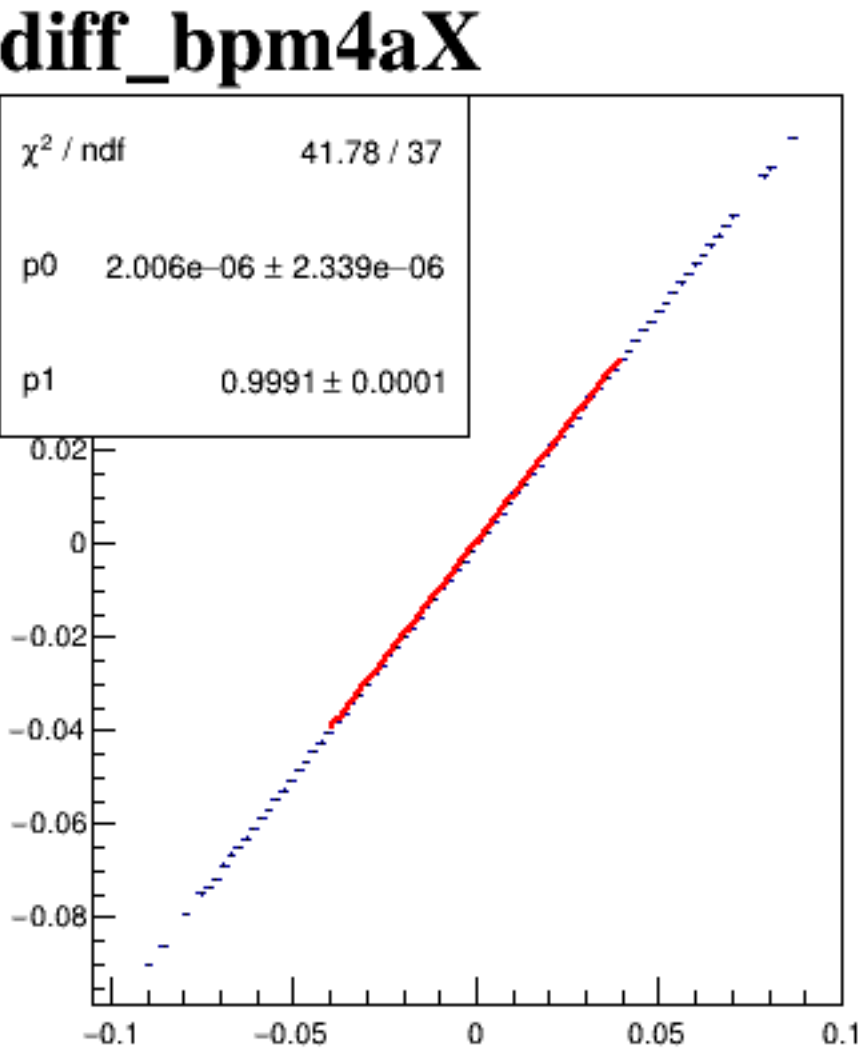


diff_bpm0l01Y/um {ErrorFlag==0}

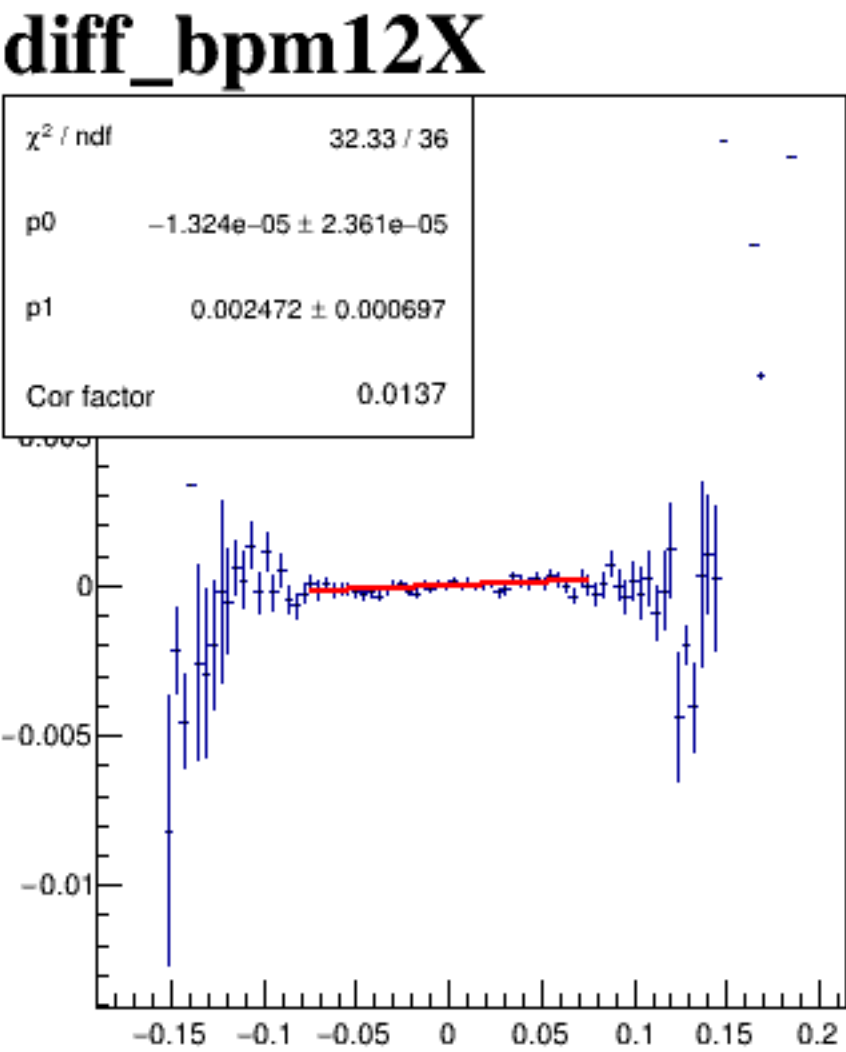
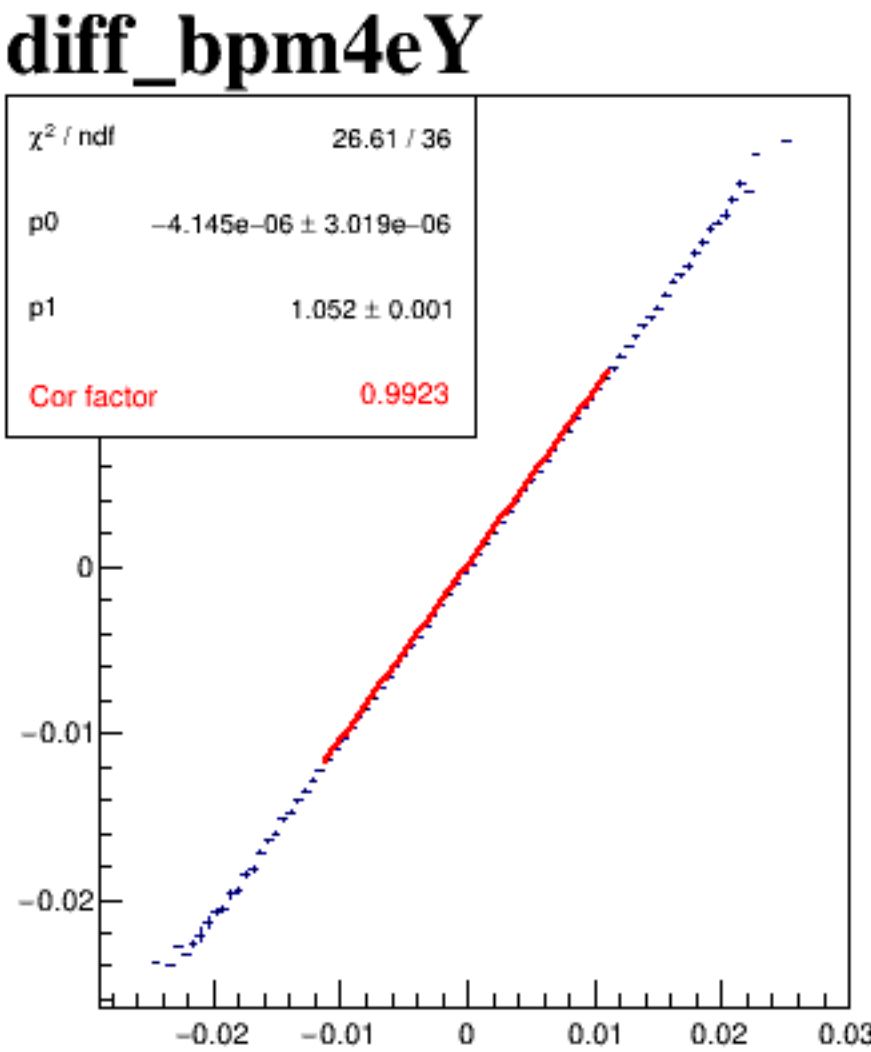
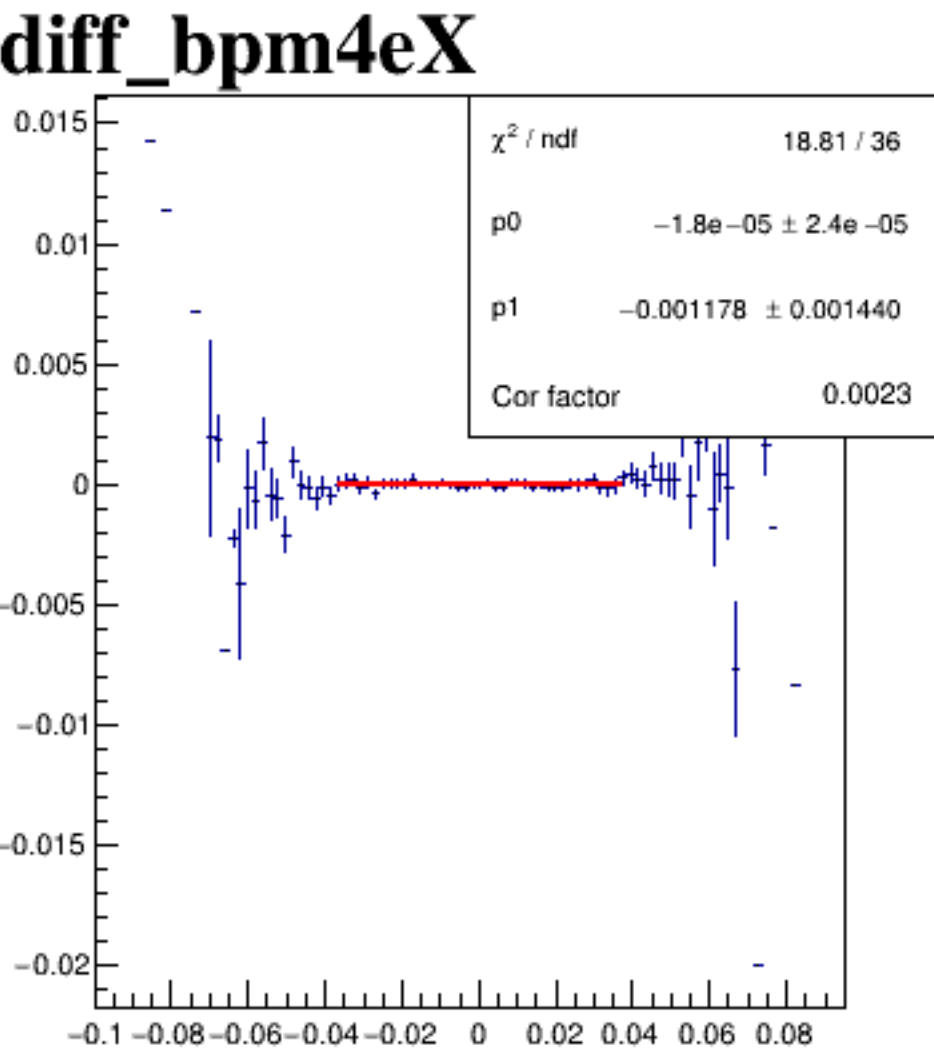
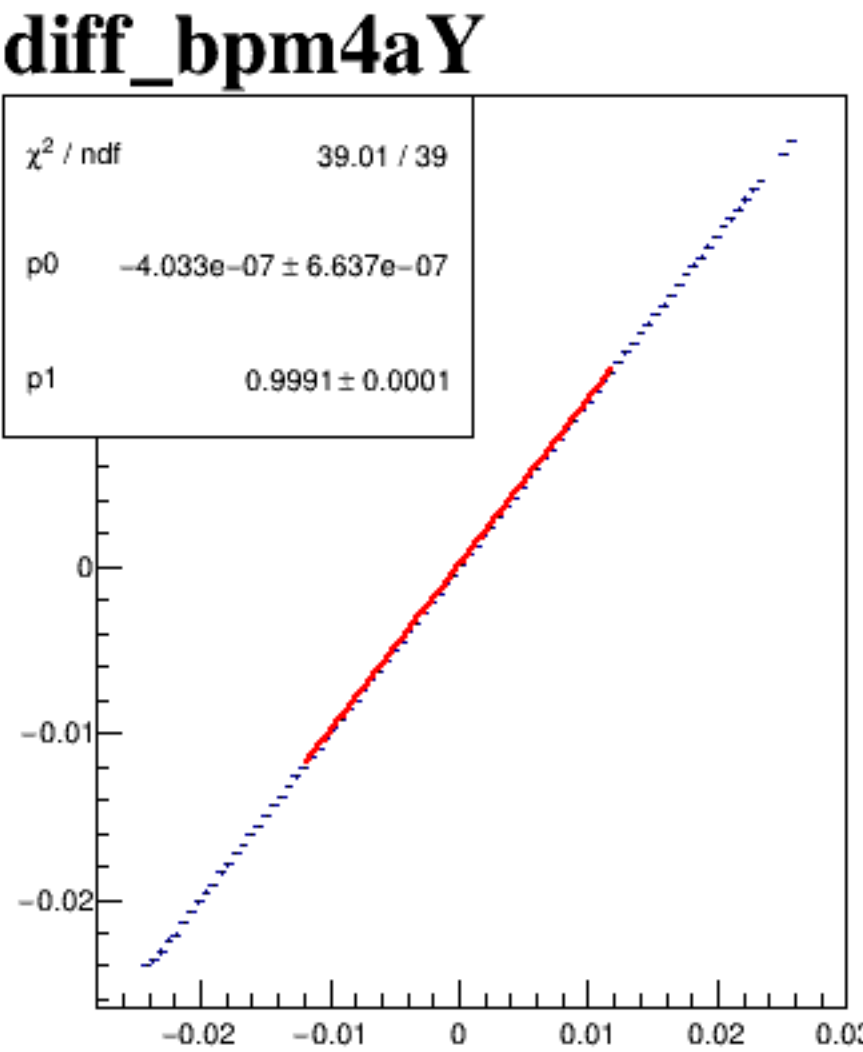
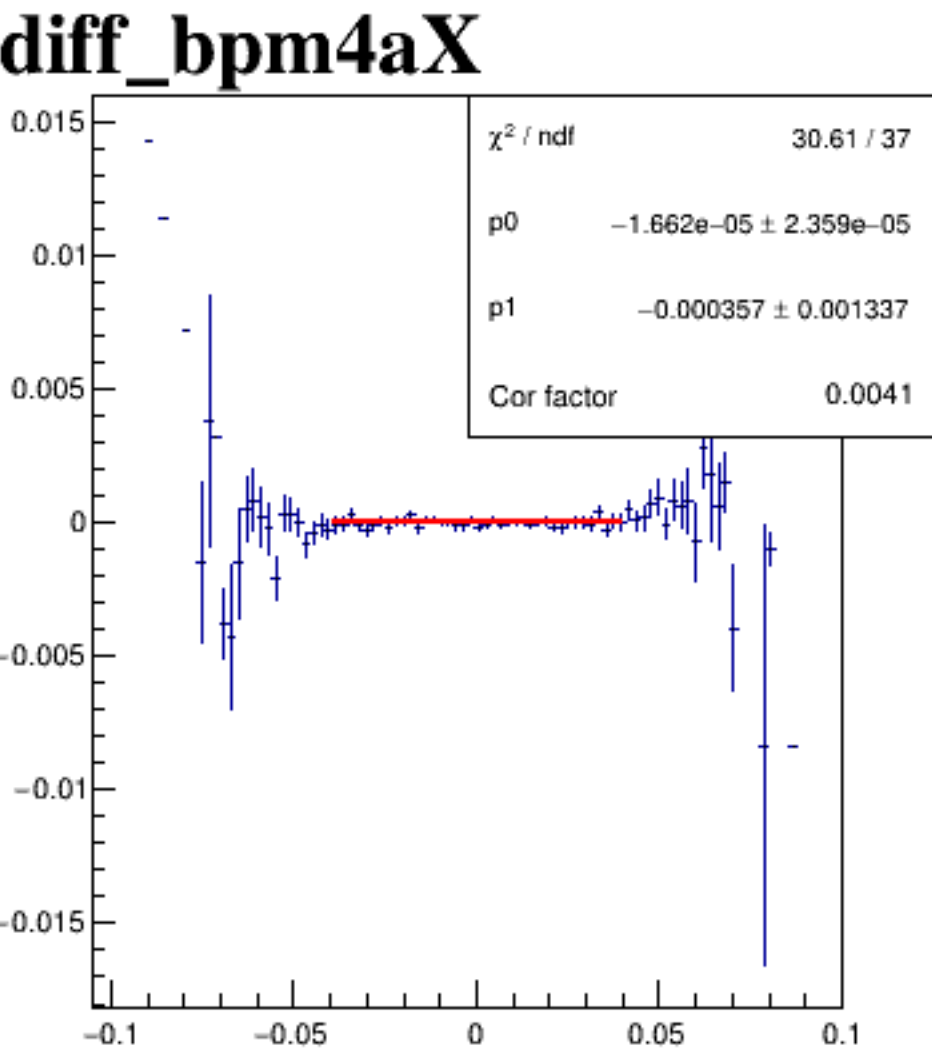


run8024_000_diff_bpm_mutual_correlation_COLZ_default.png

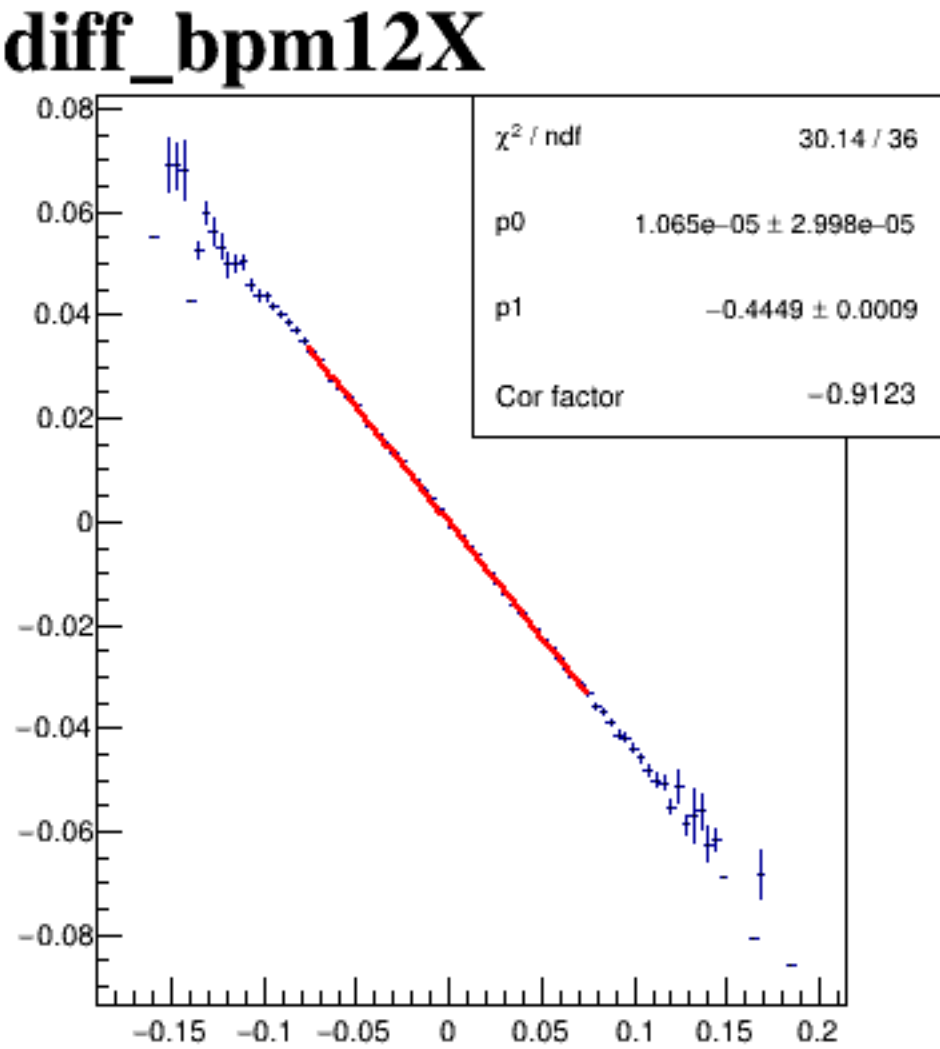
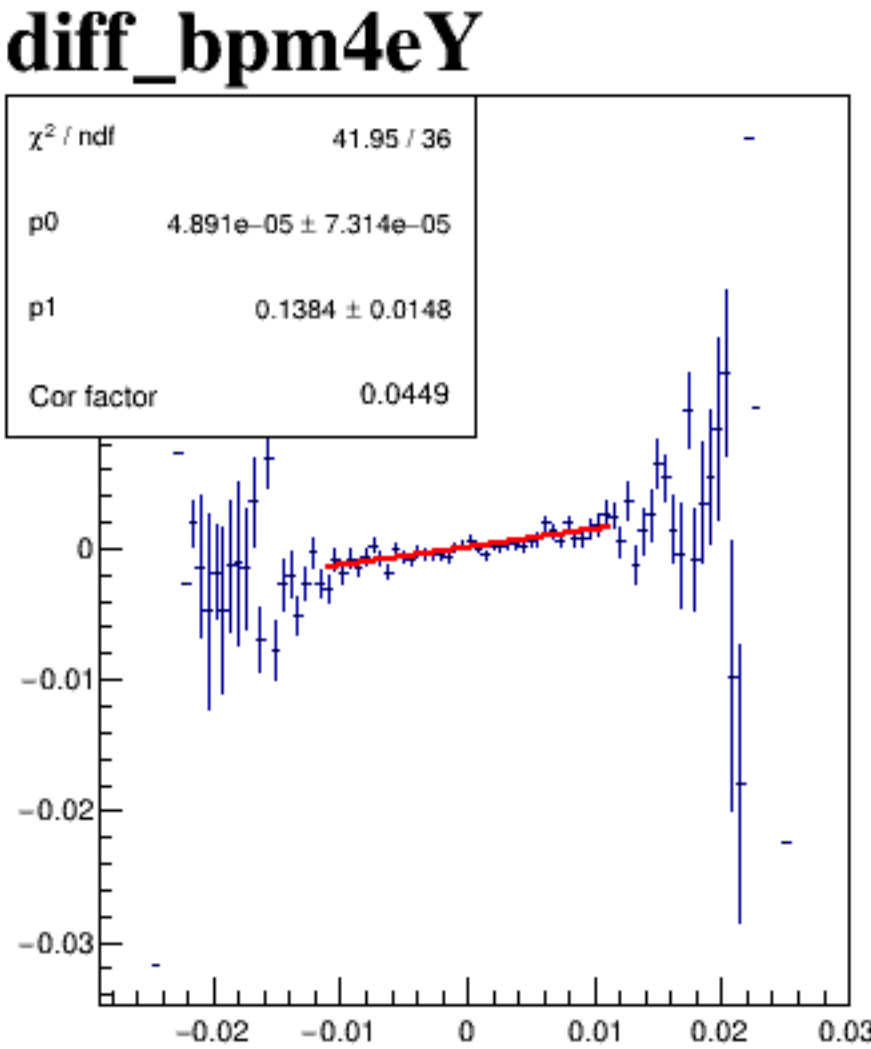
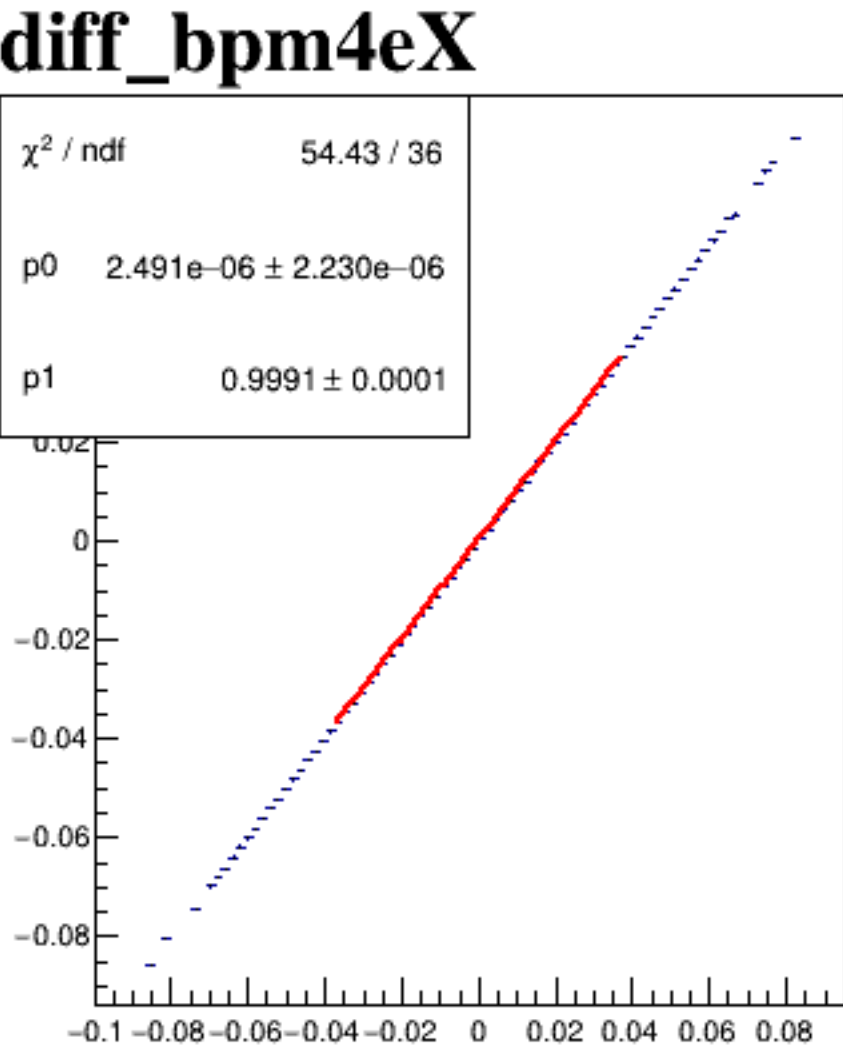
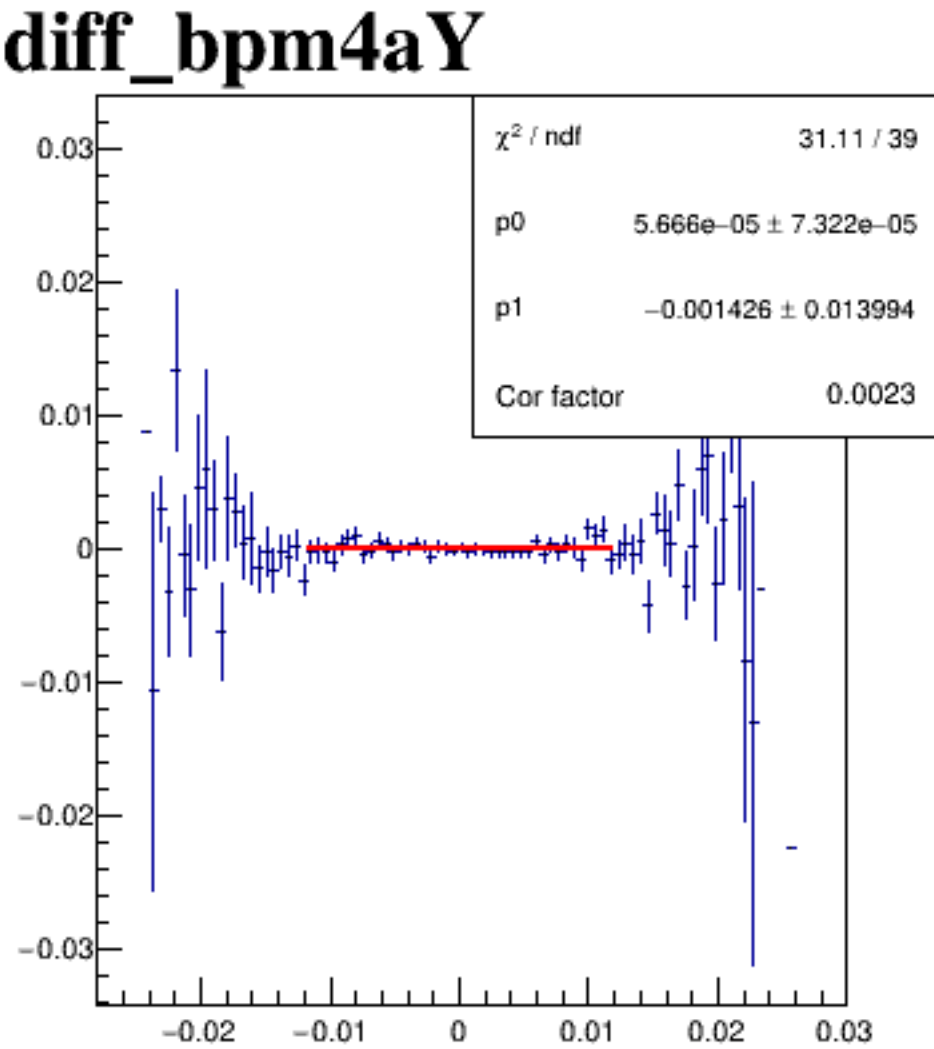
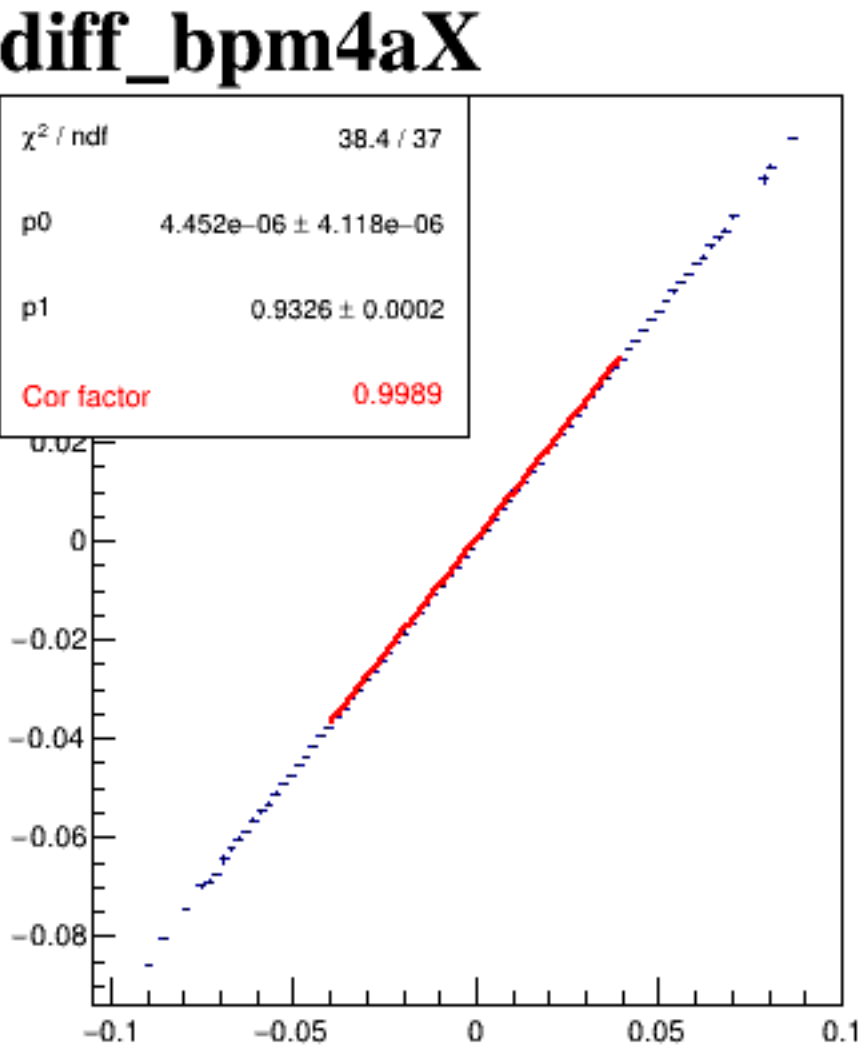
diff_bpm4aX



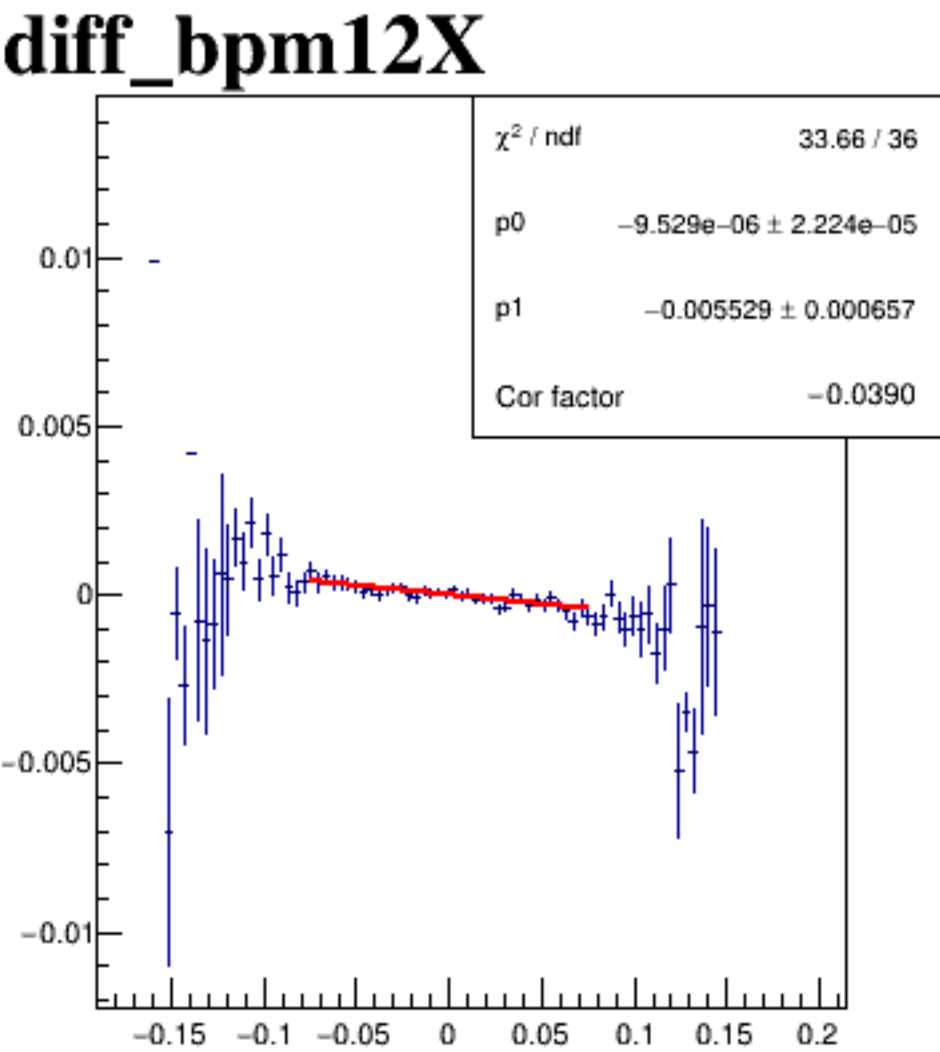
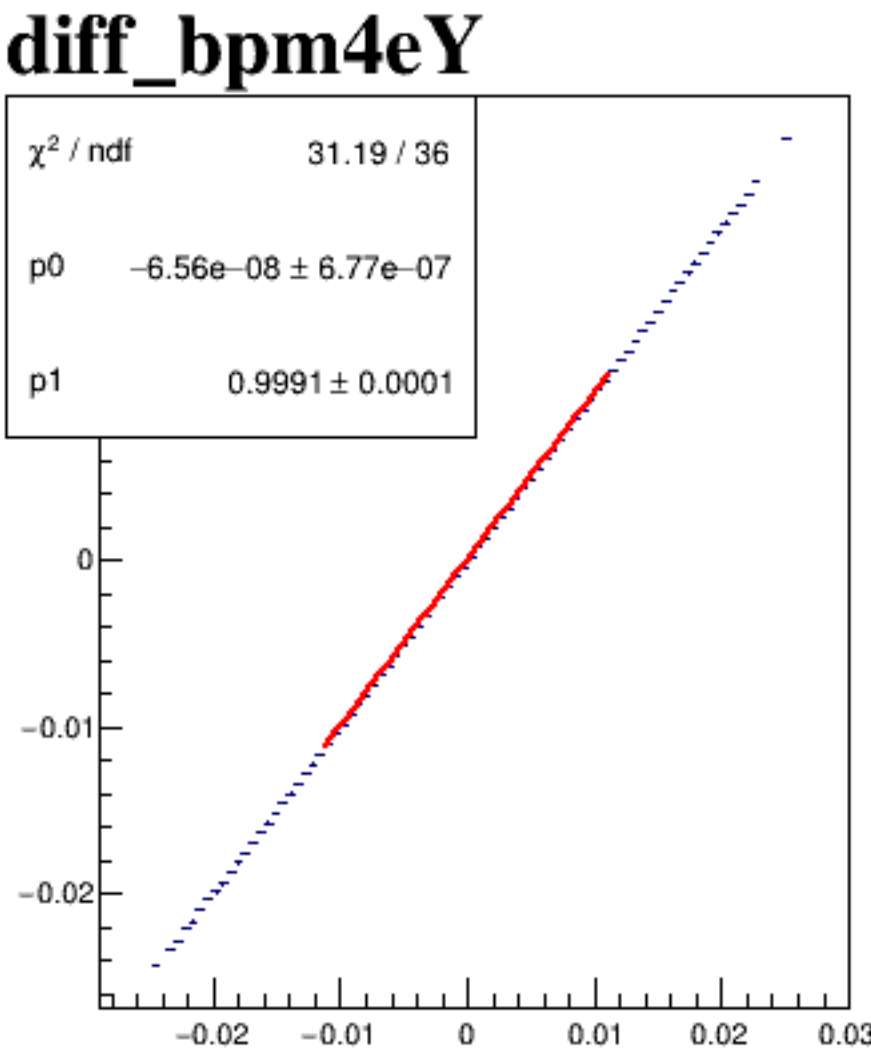
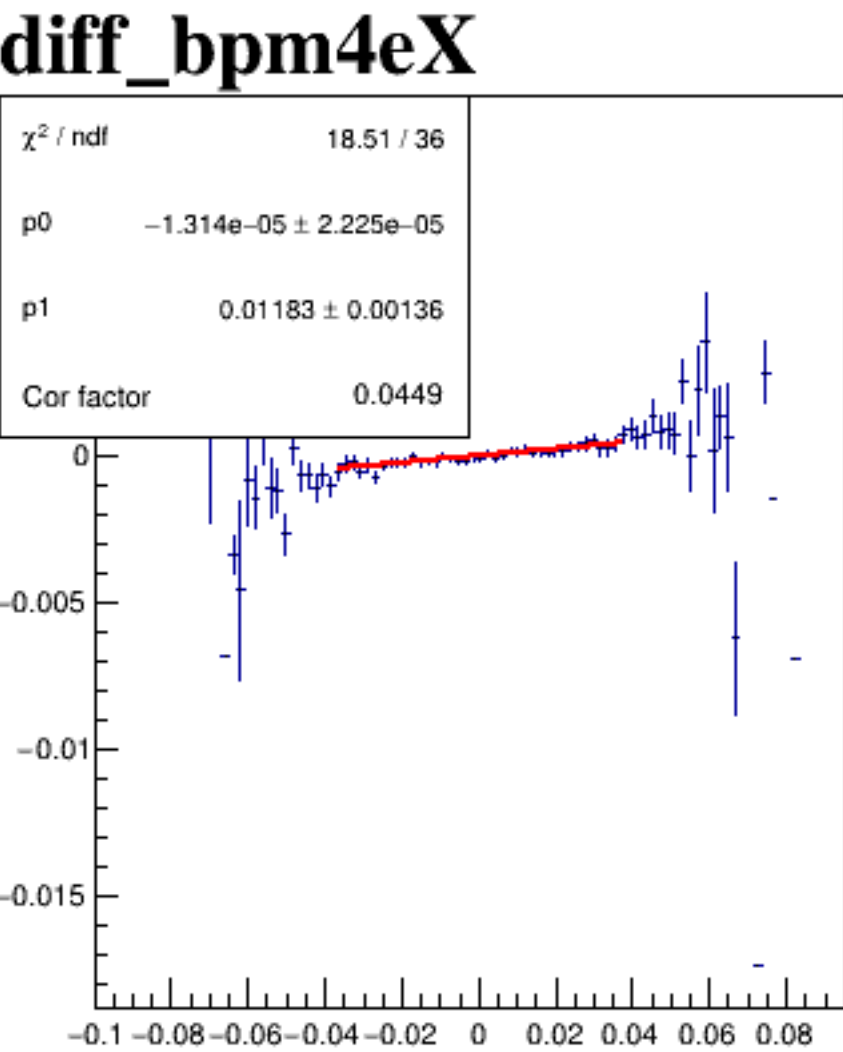
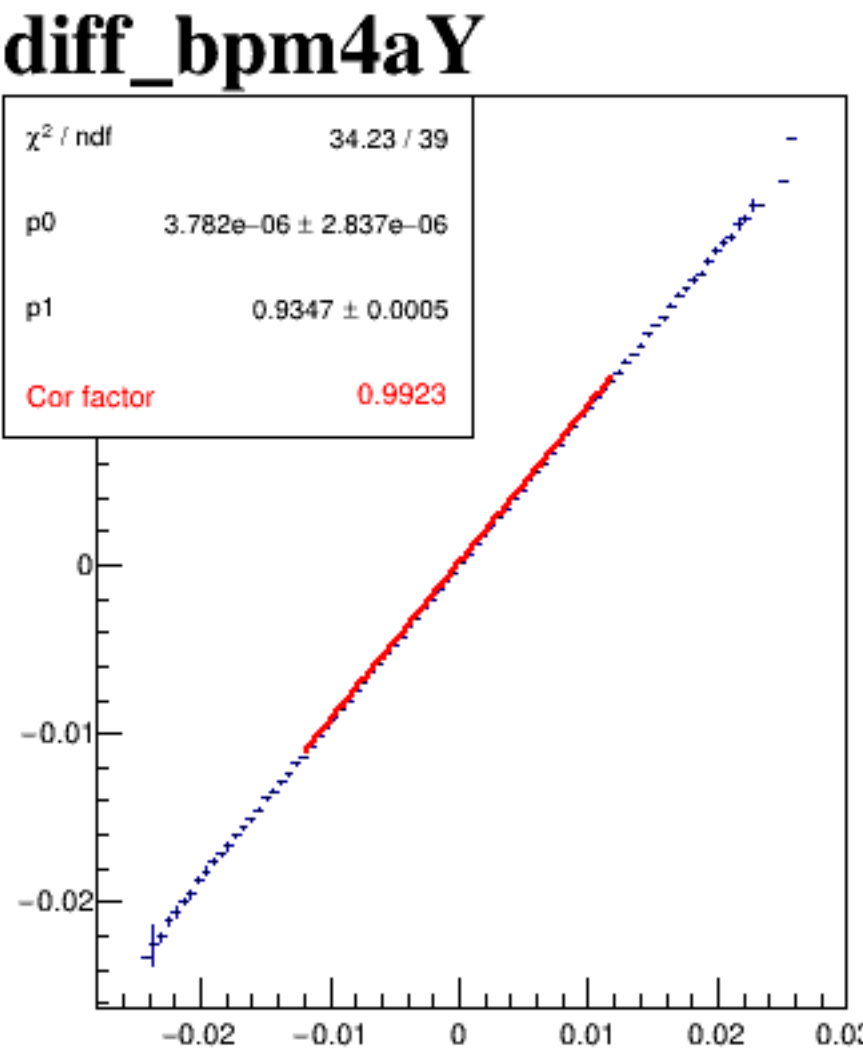
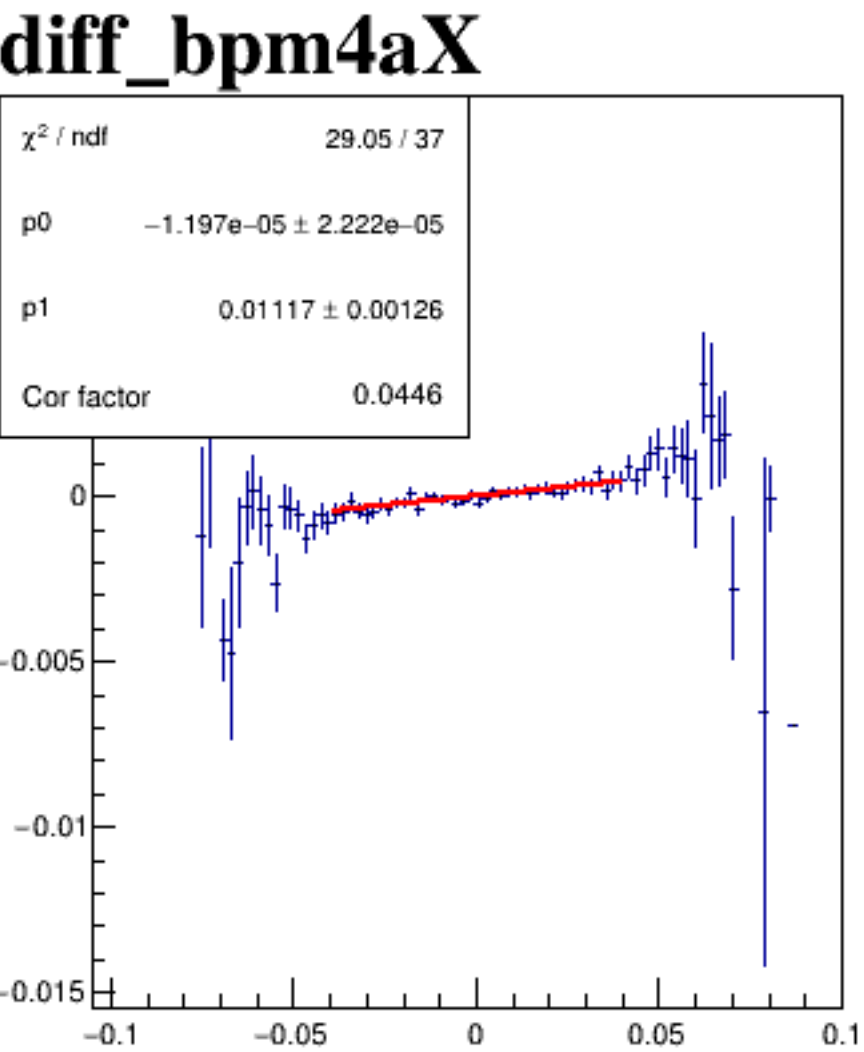
diff_bpm4aY



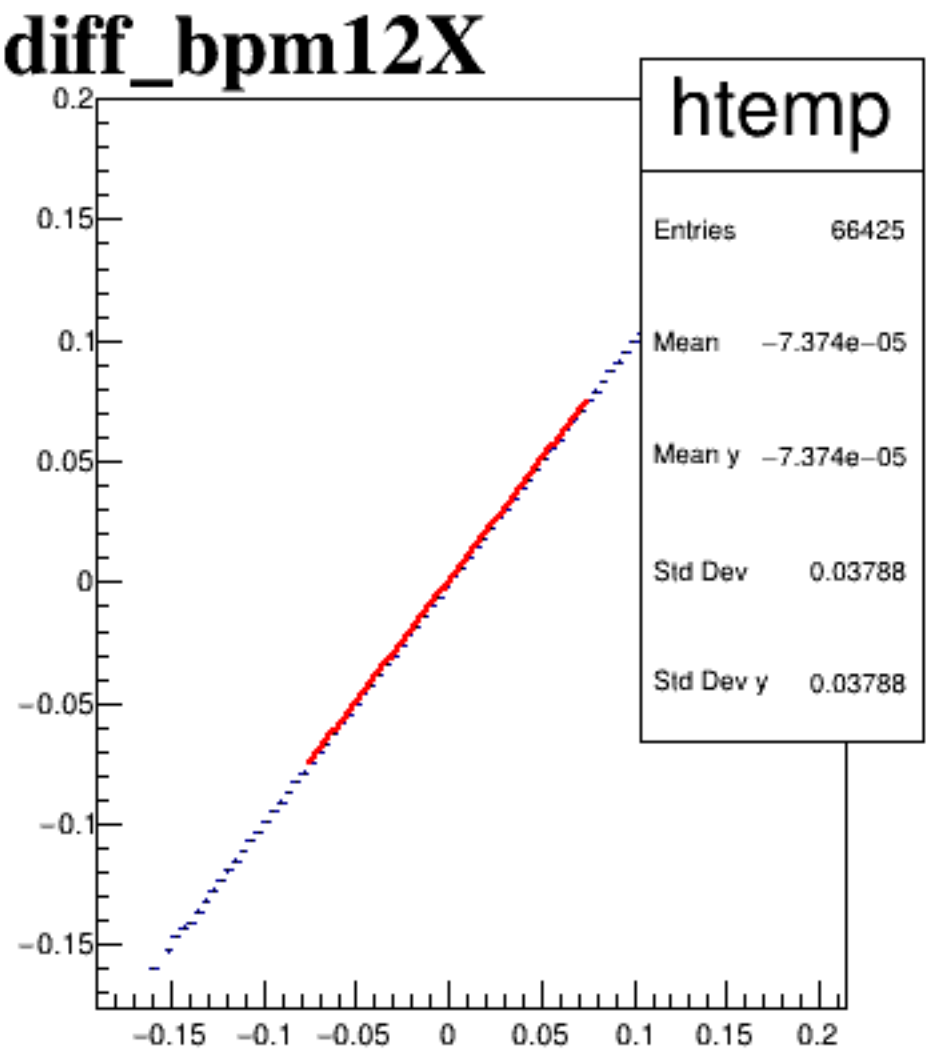
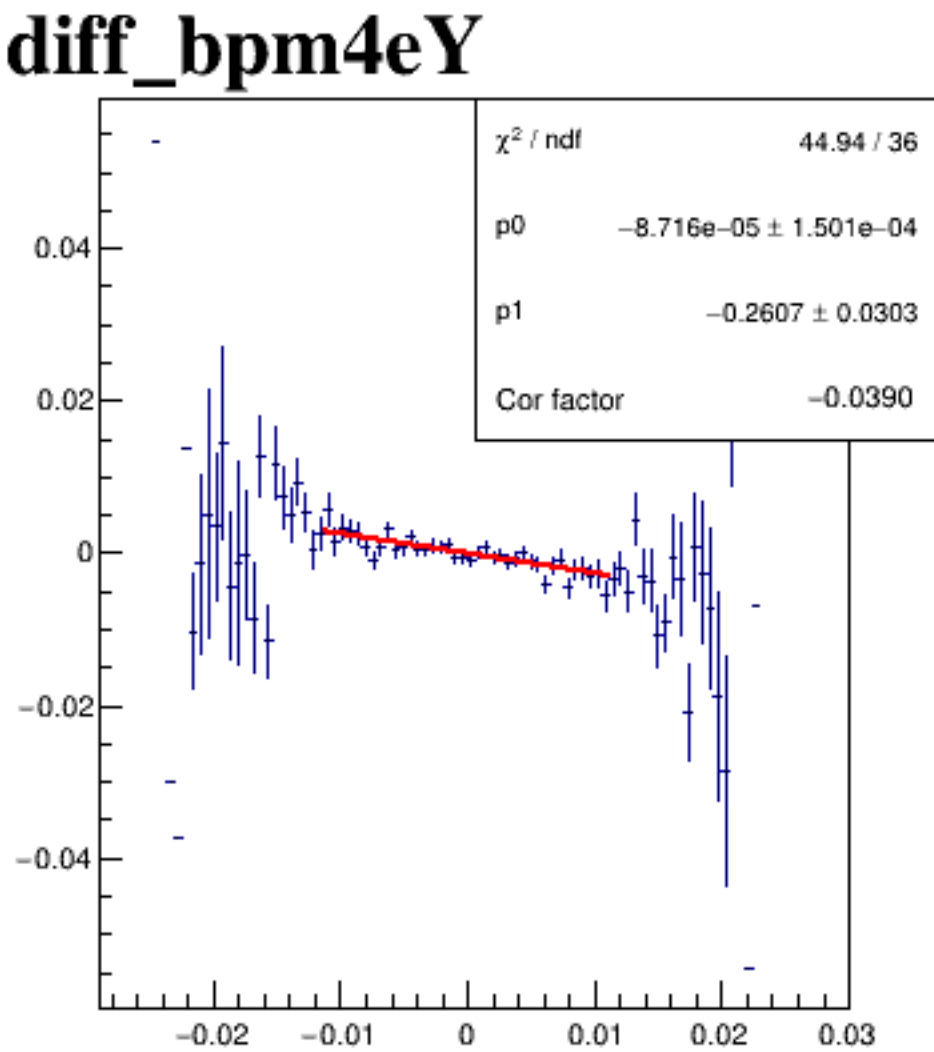
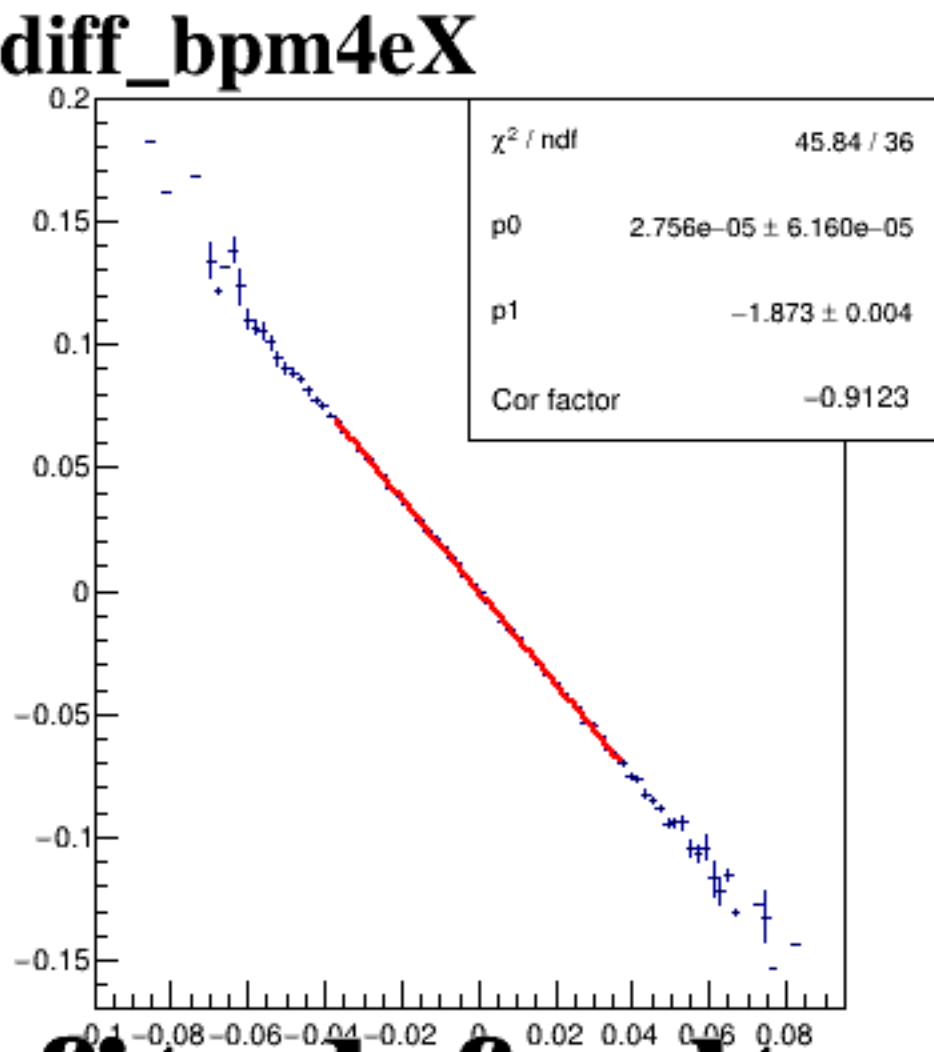
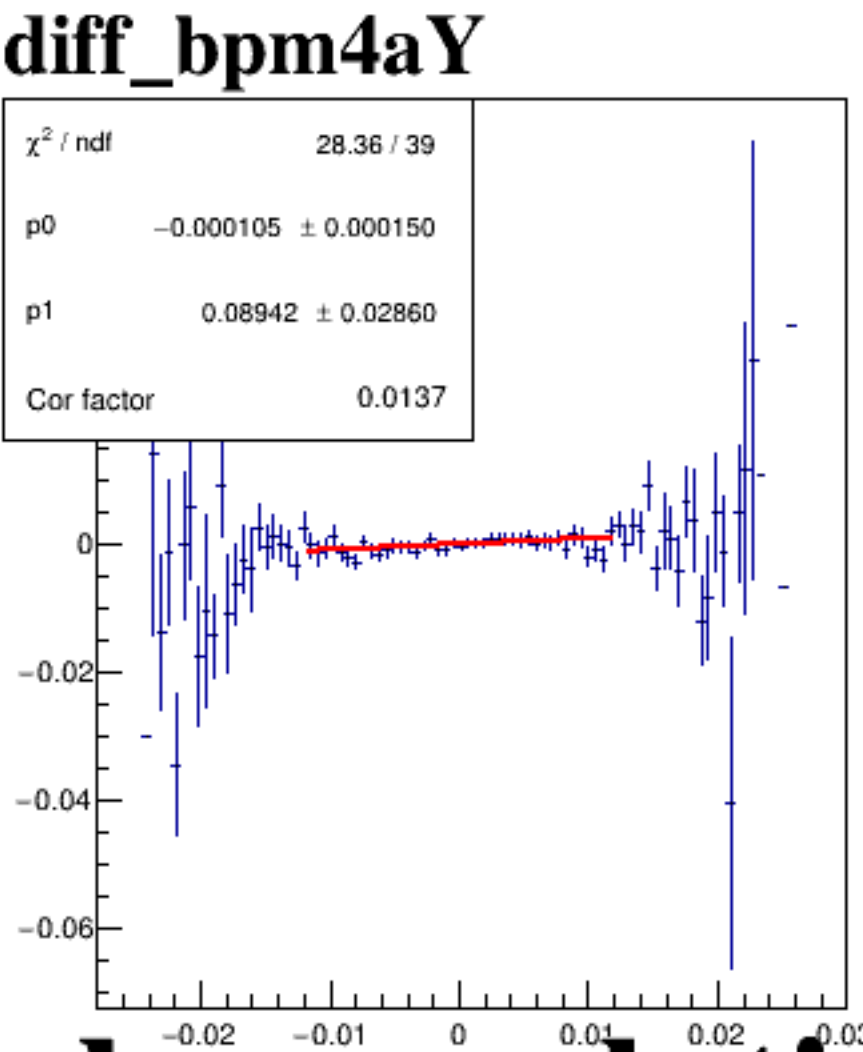
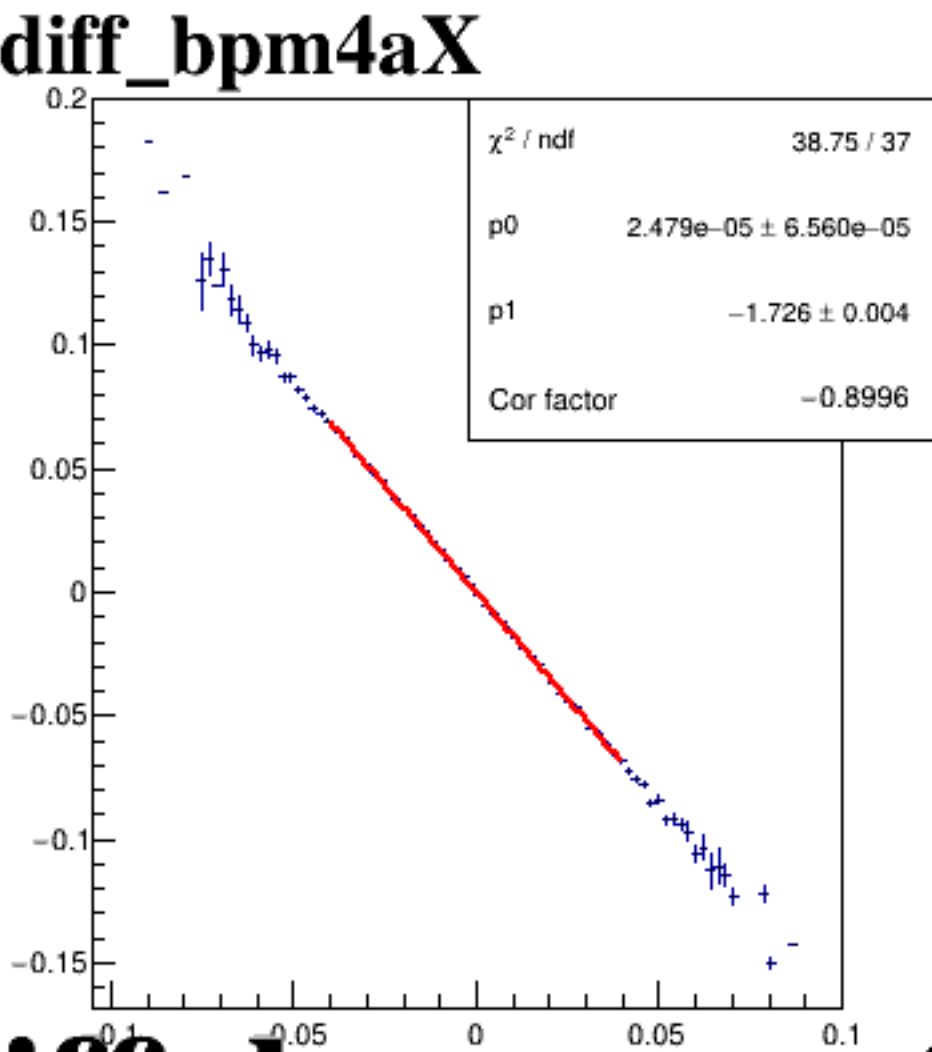
diff_bpm4eX

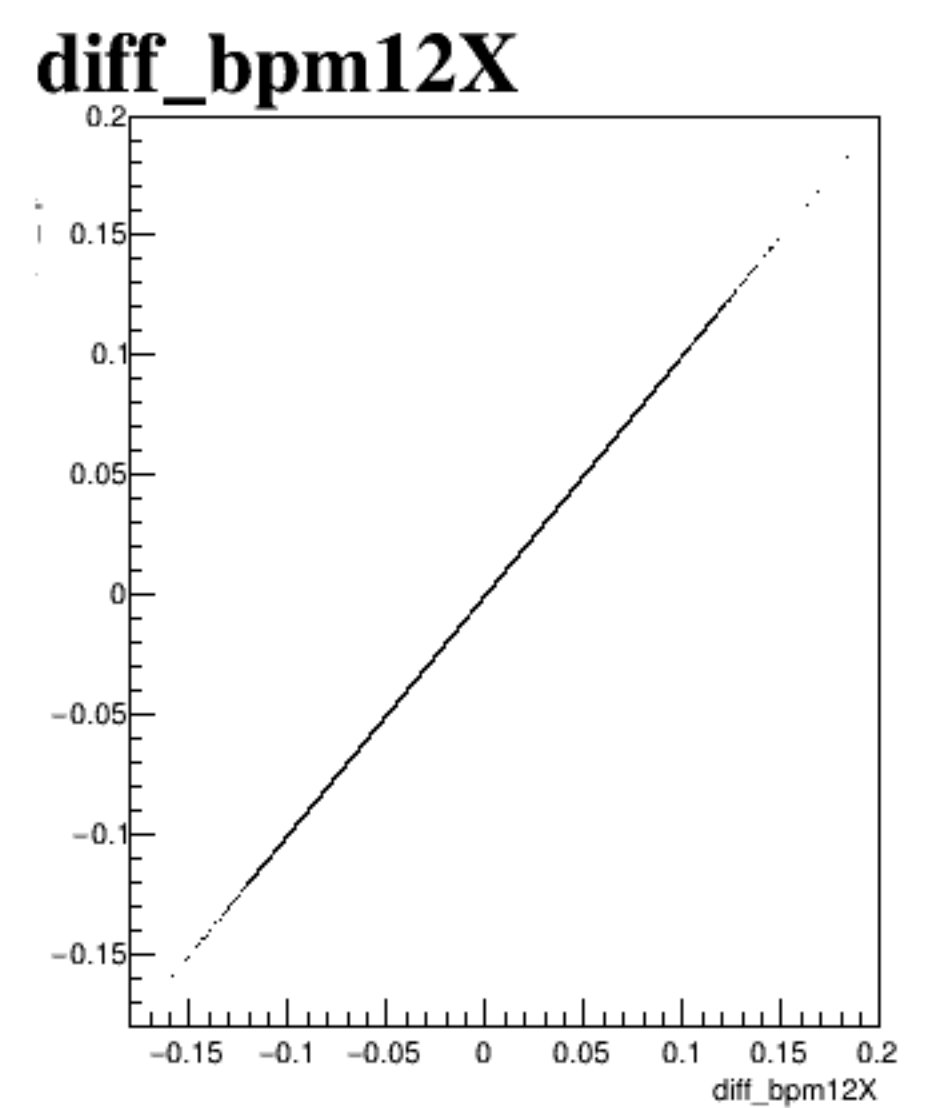
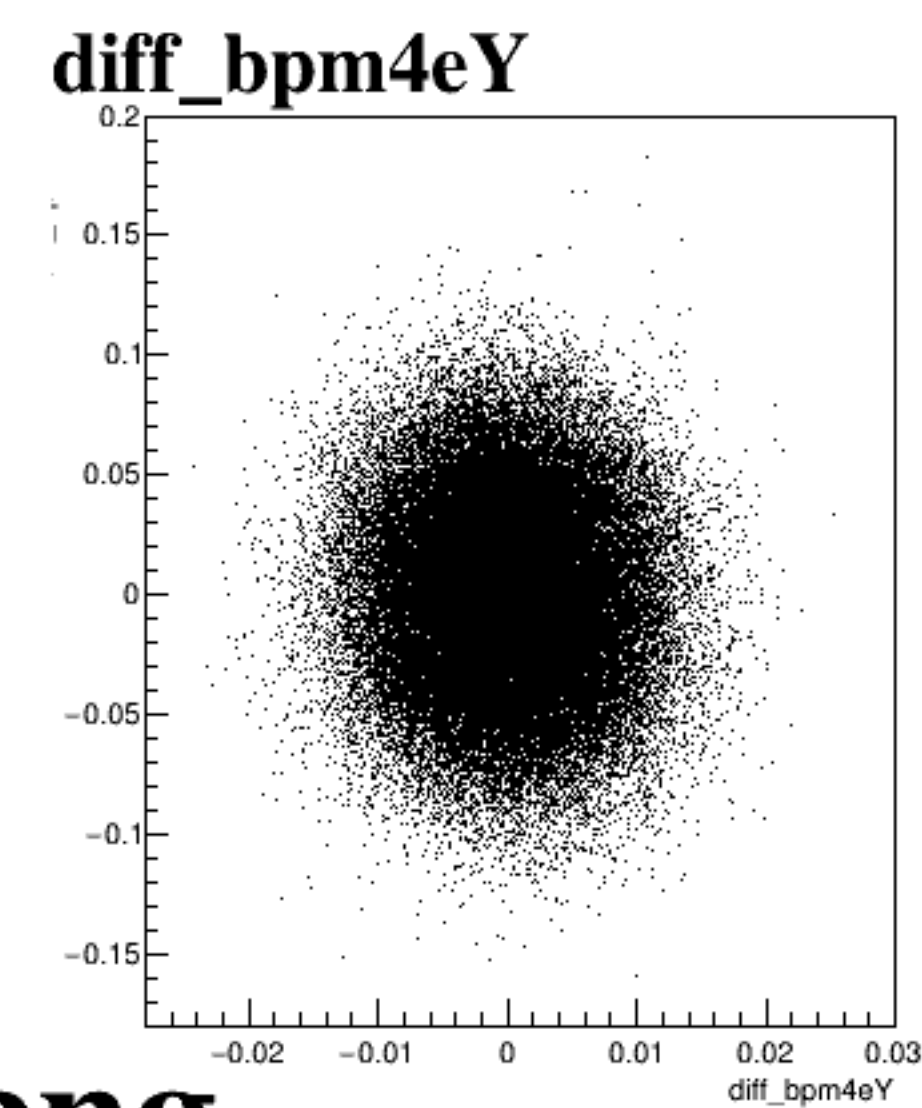
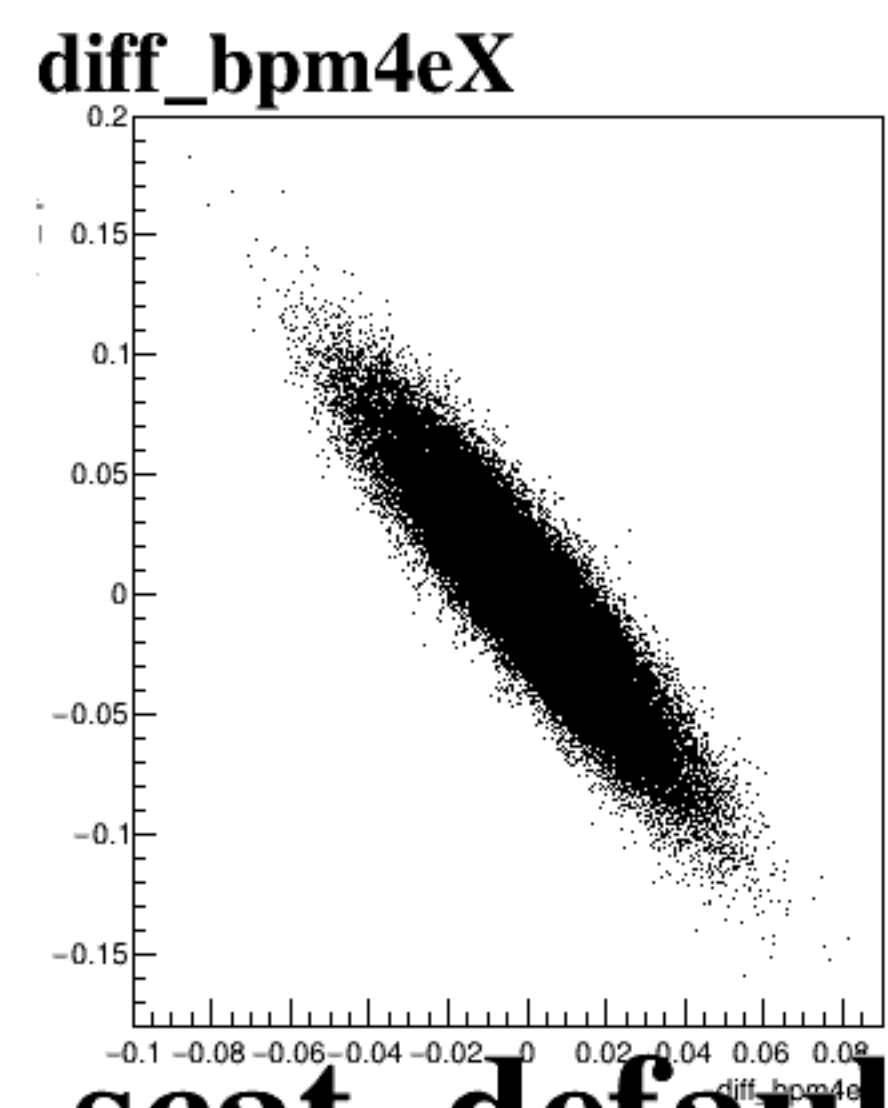
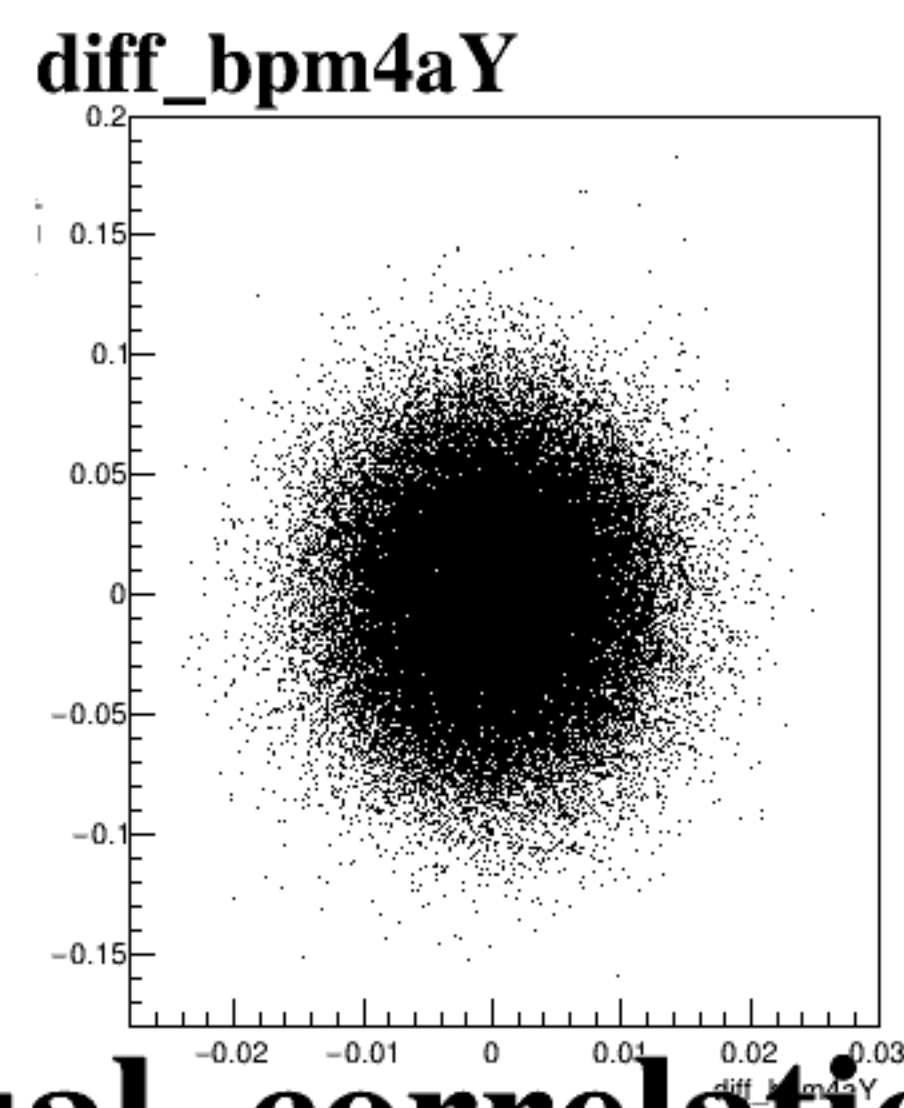
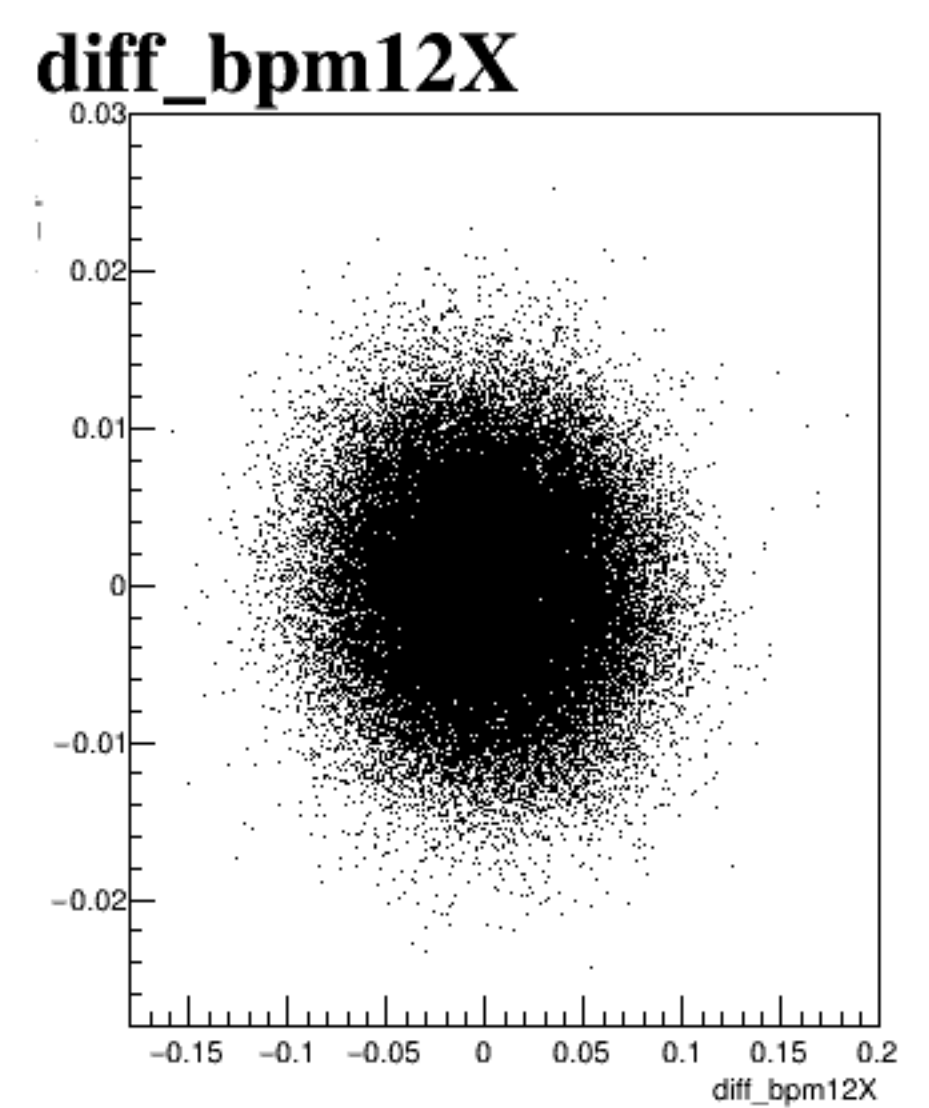
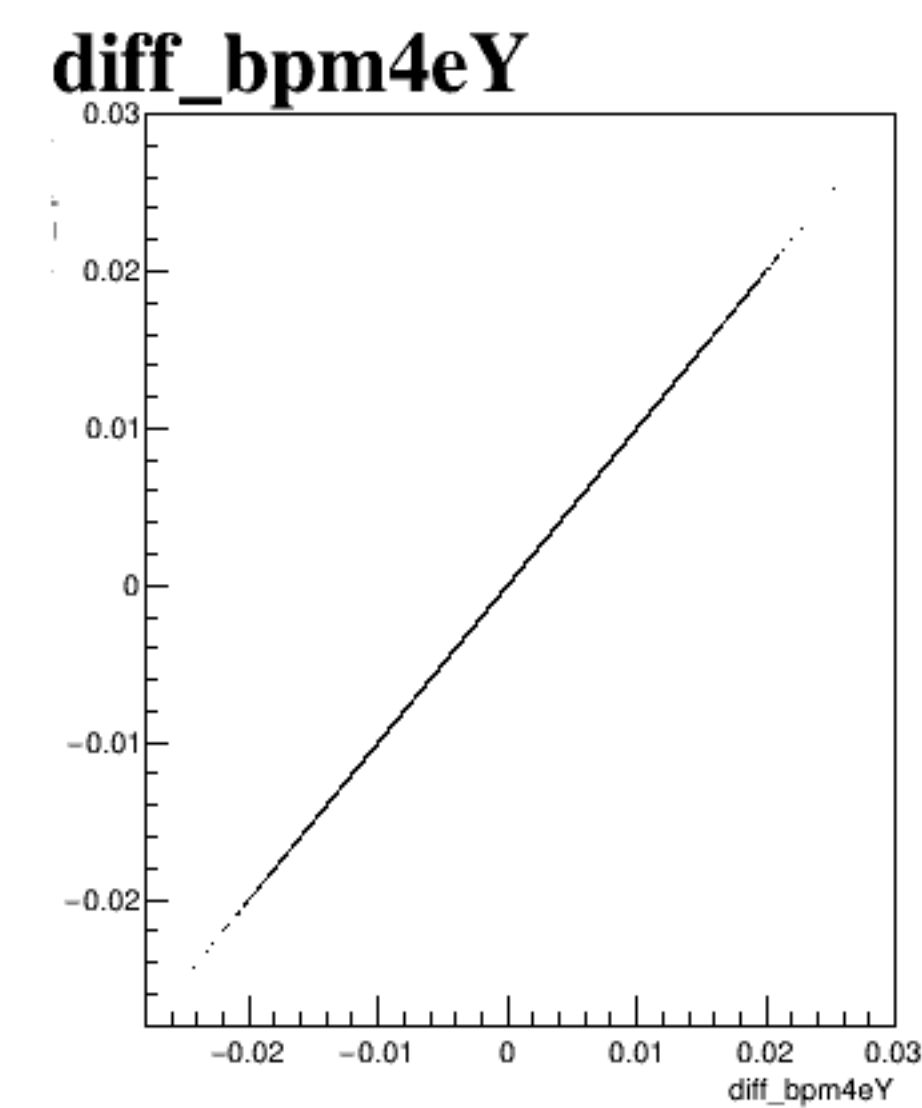
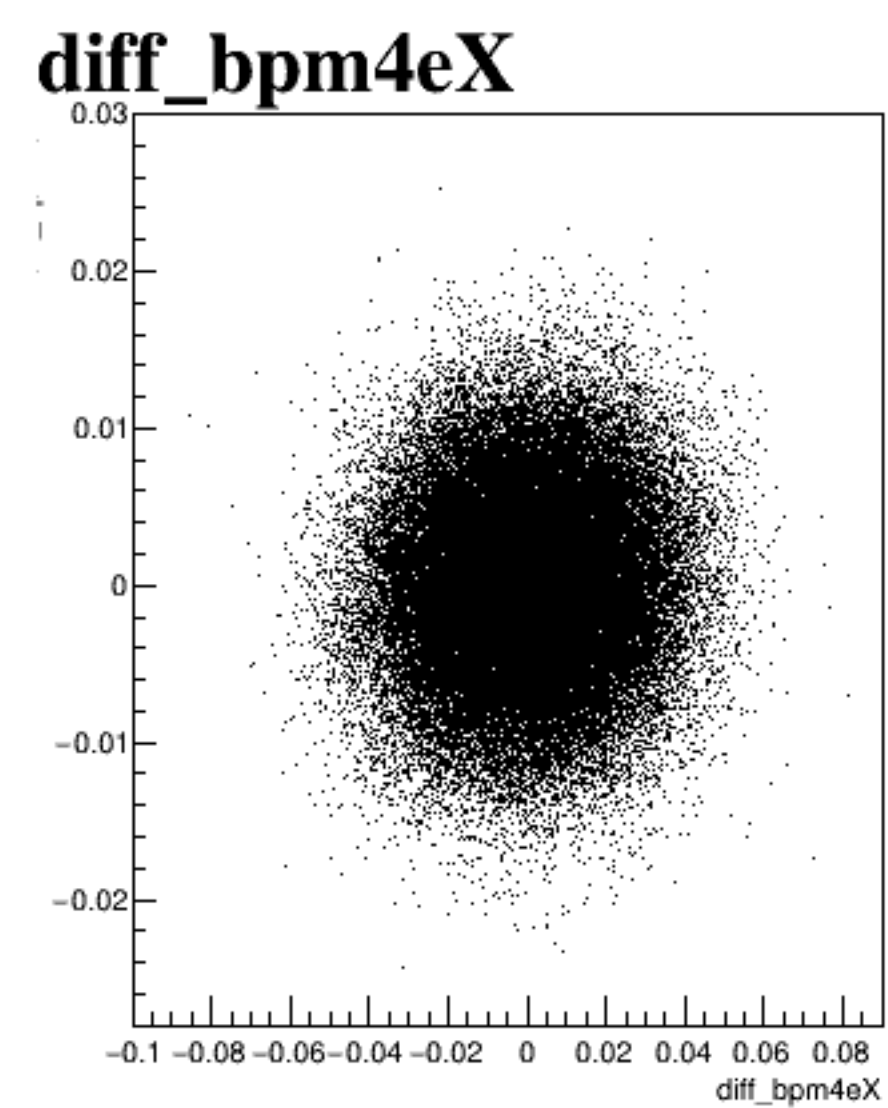
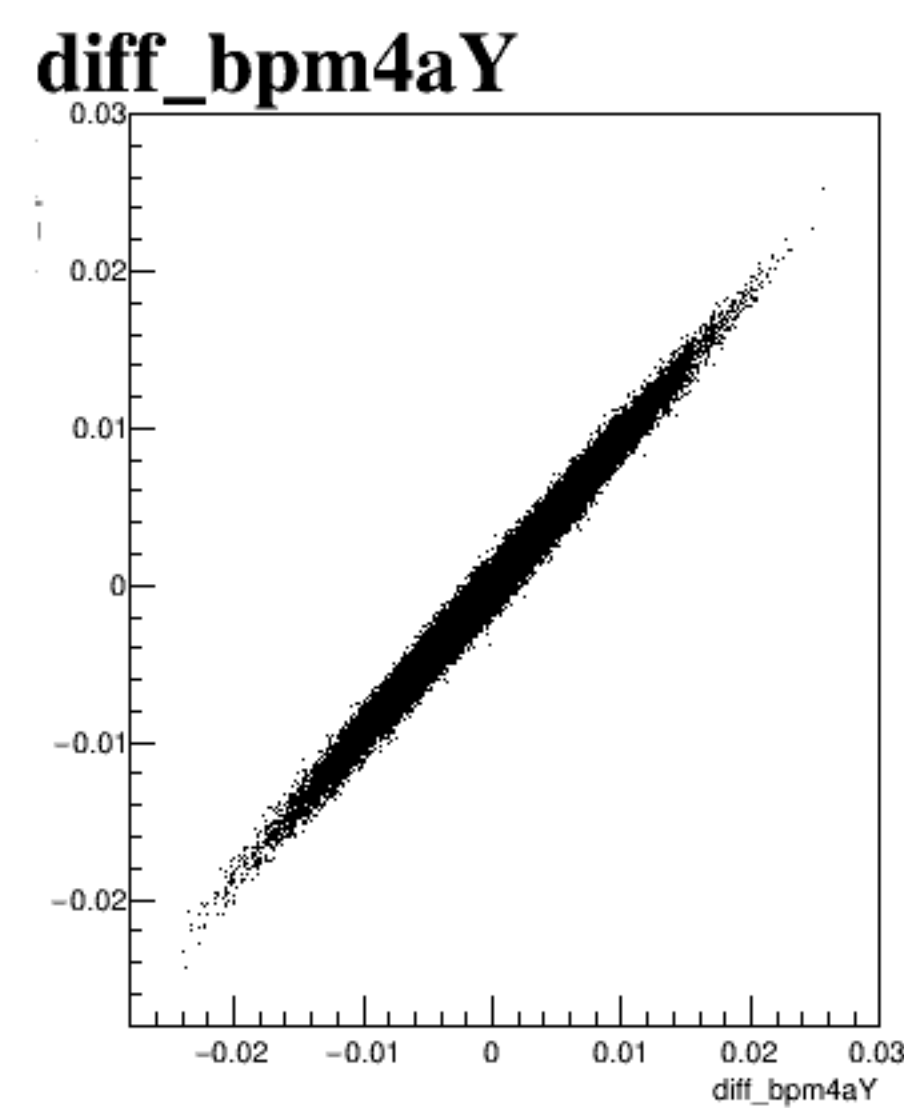
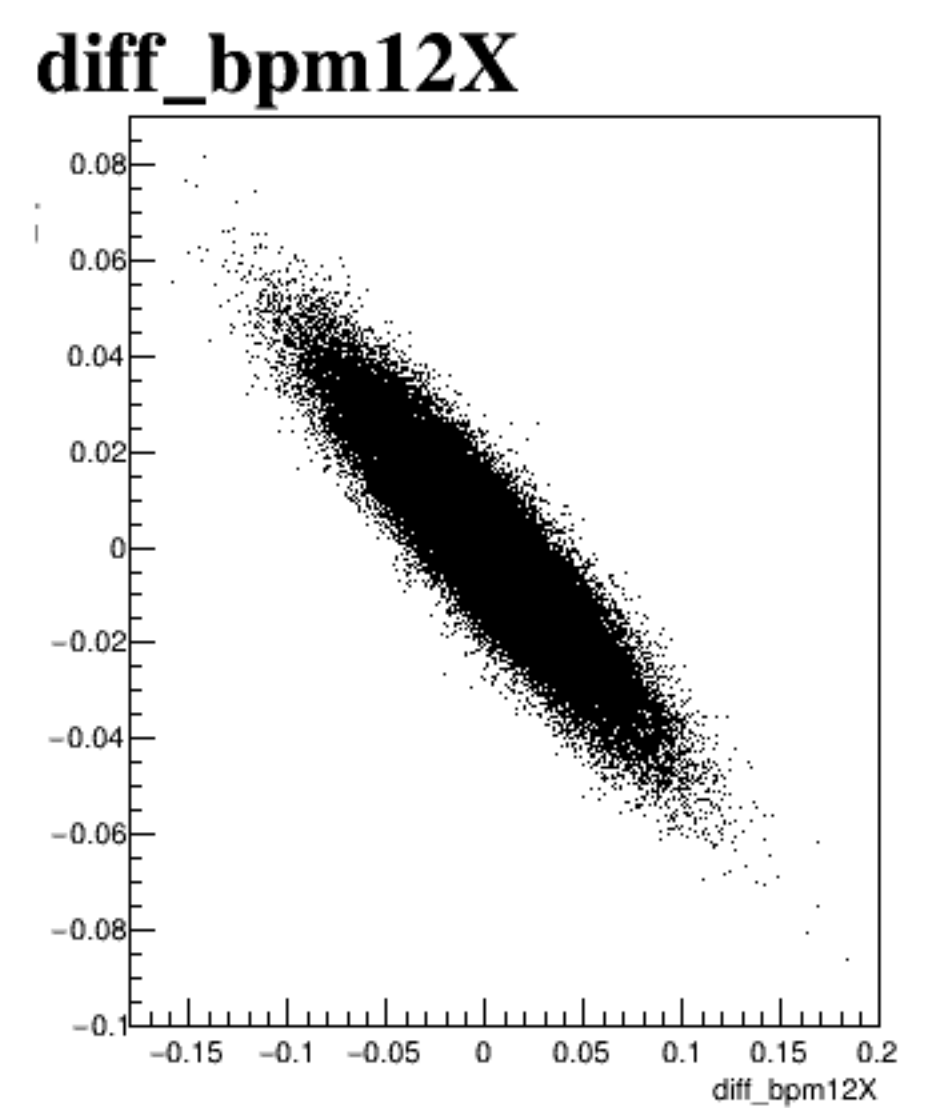
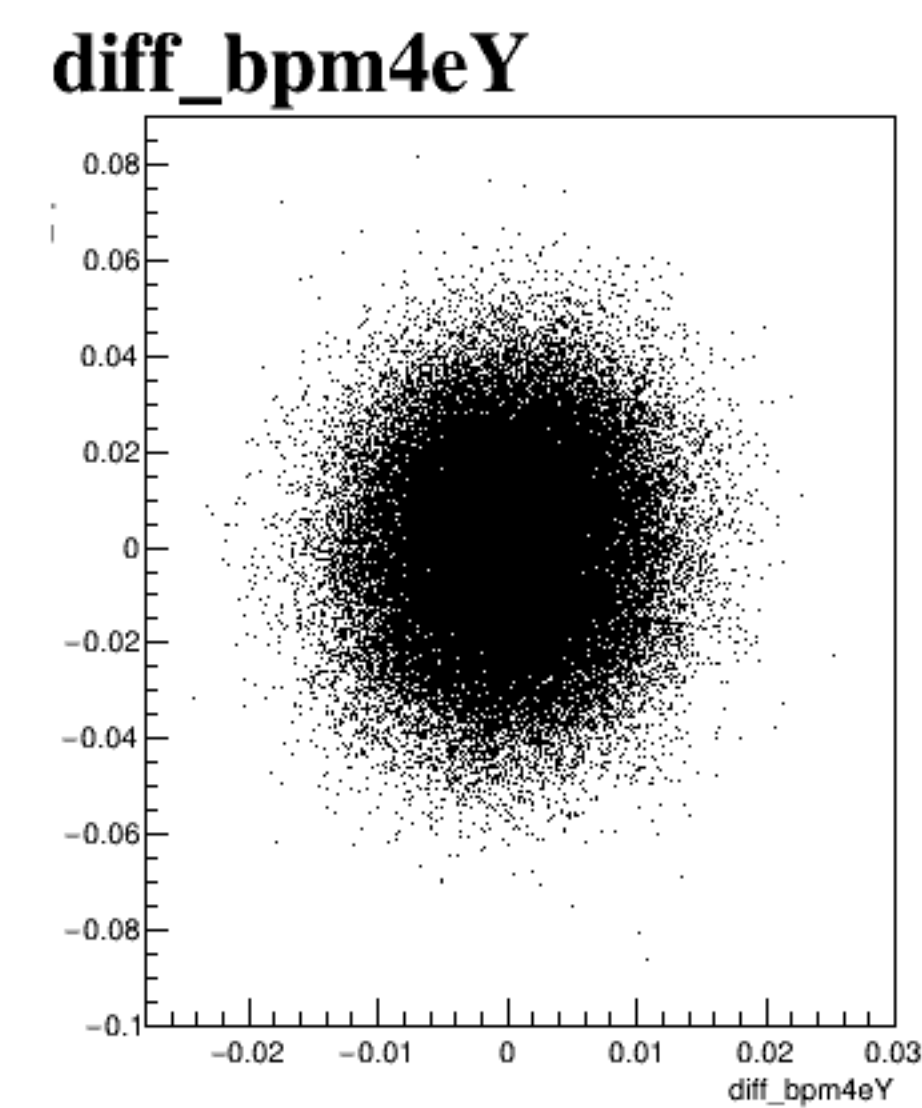
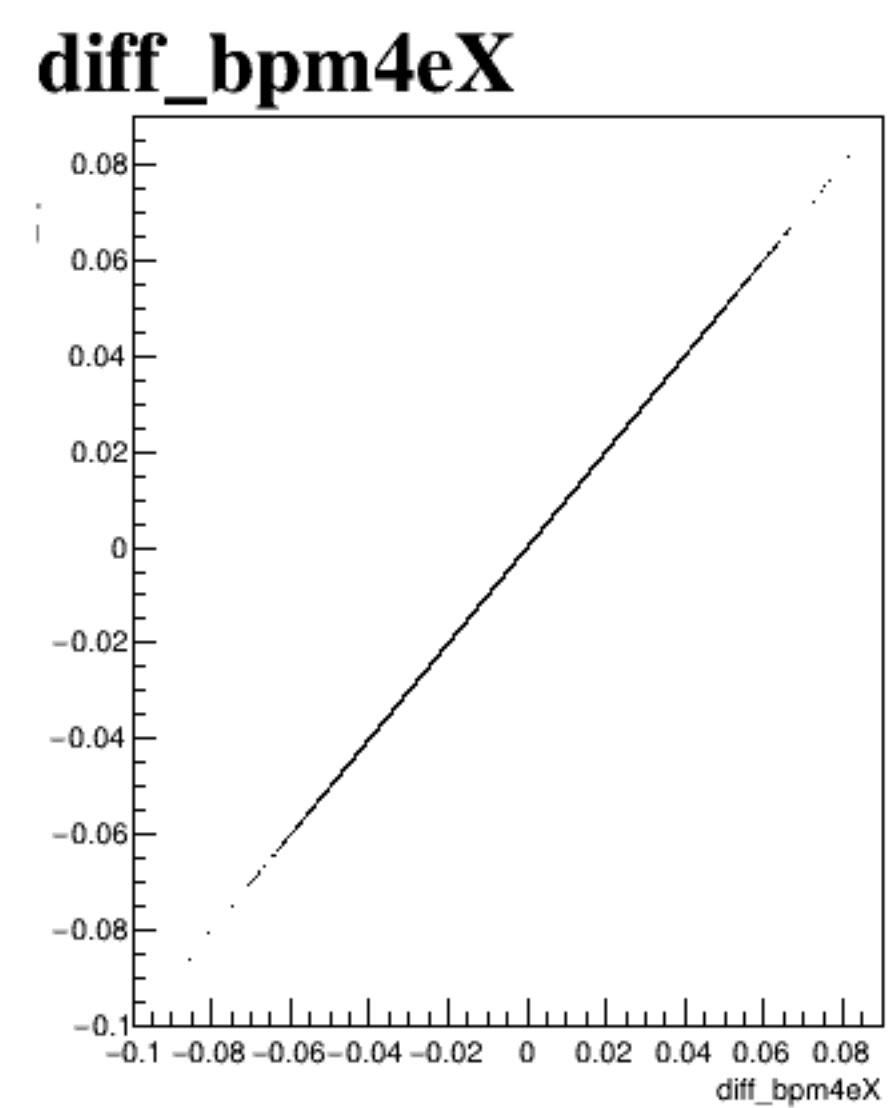
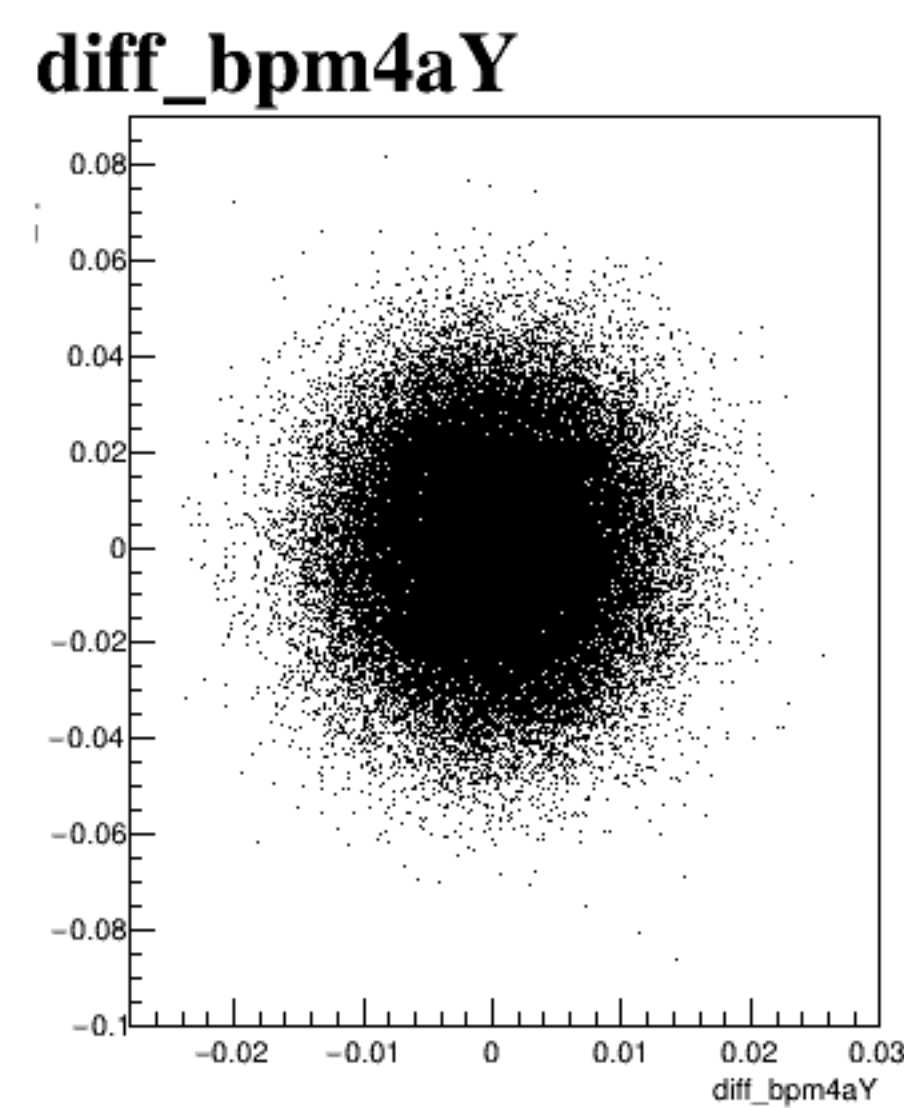
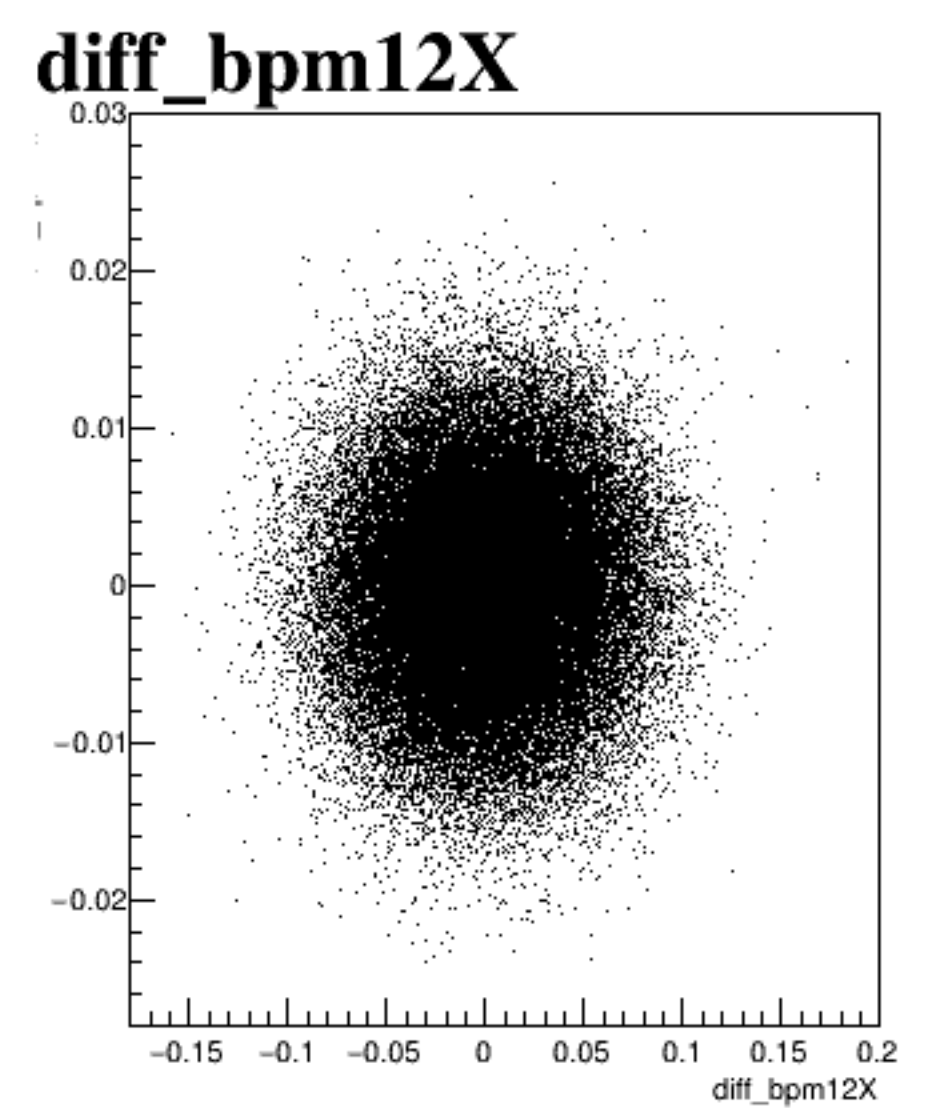
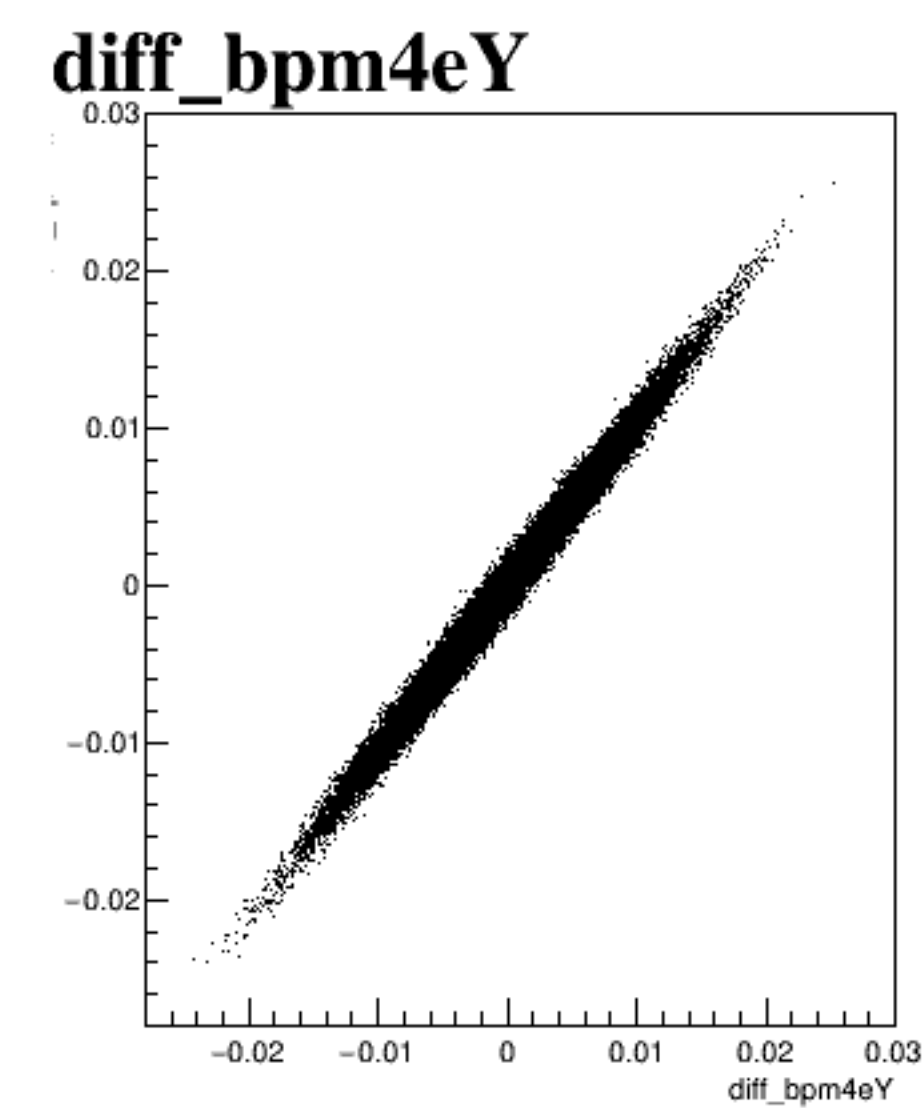
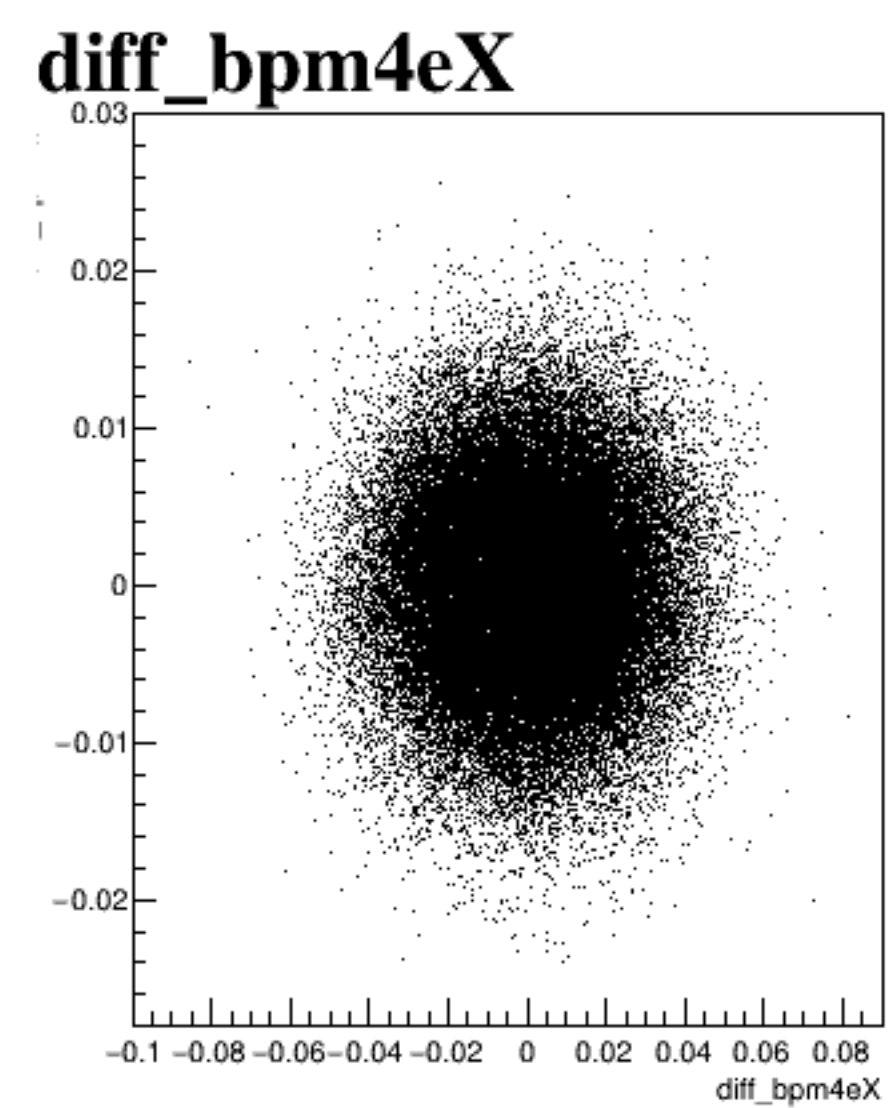
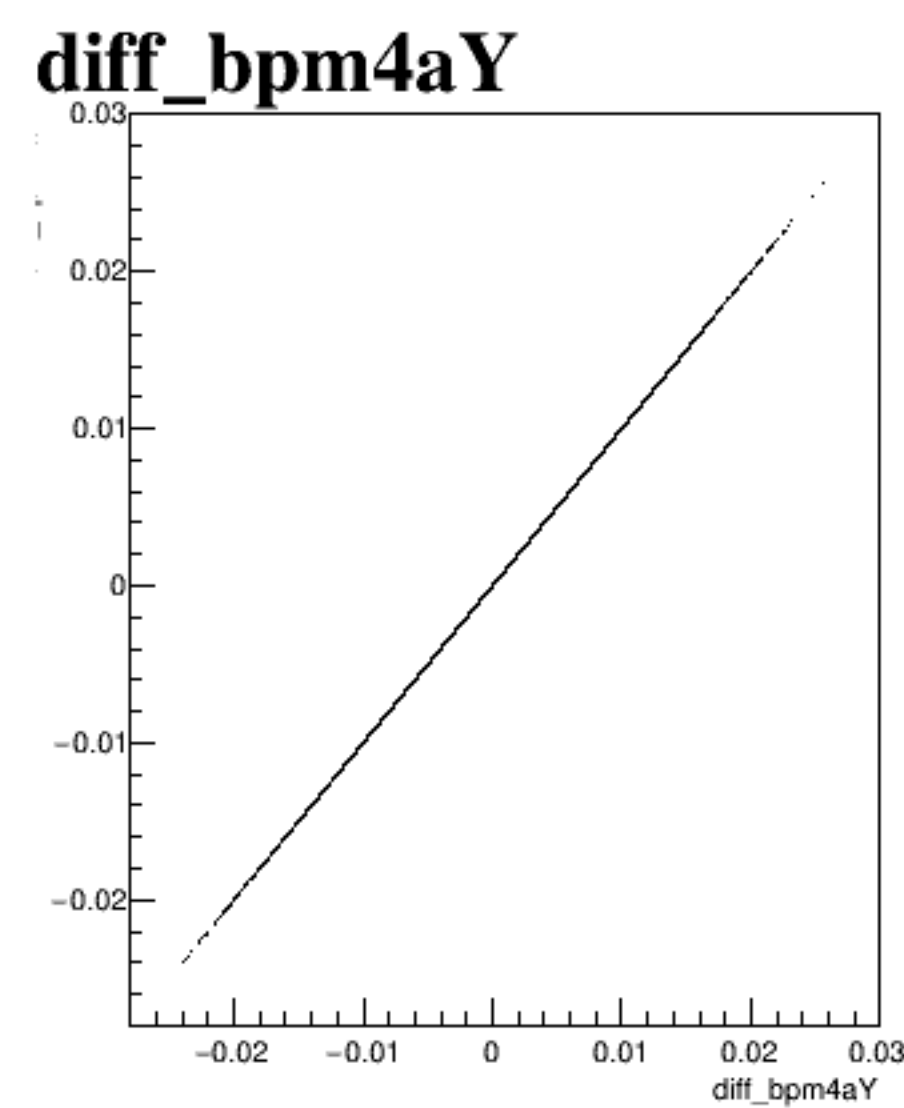
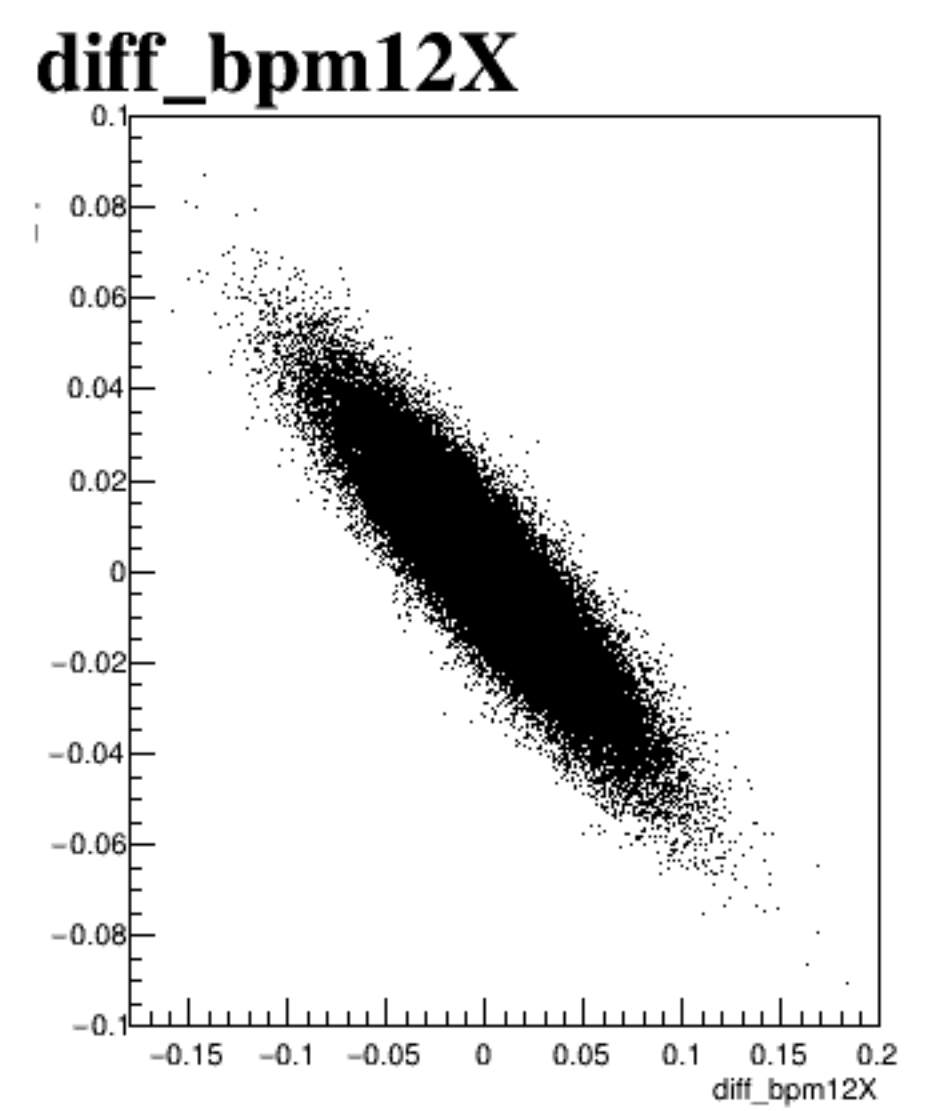
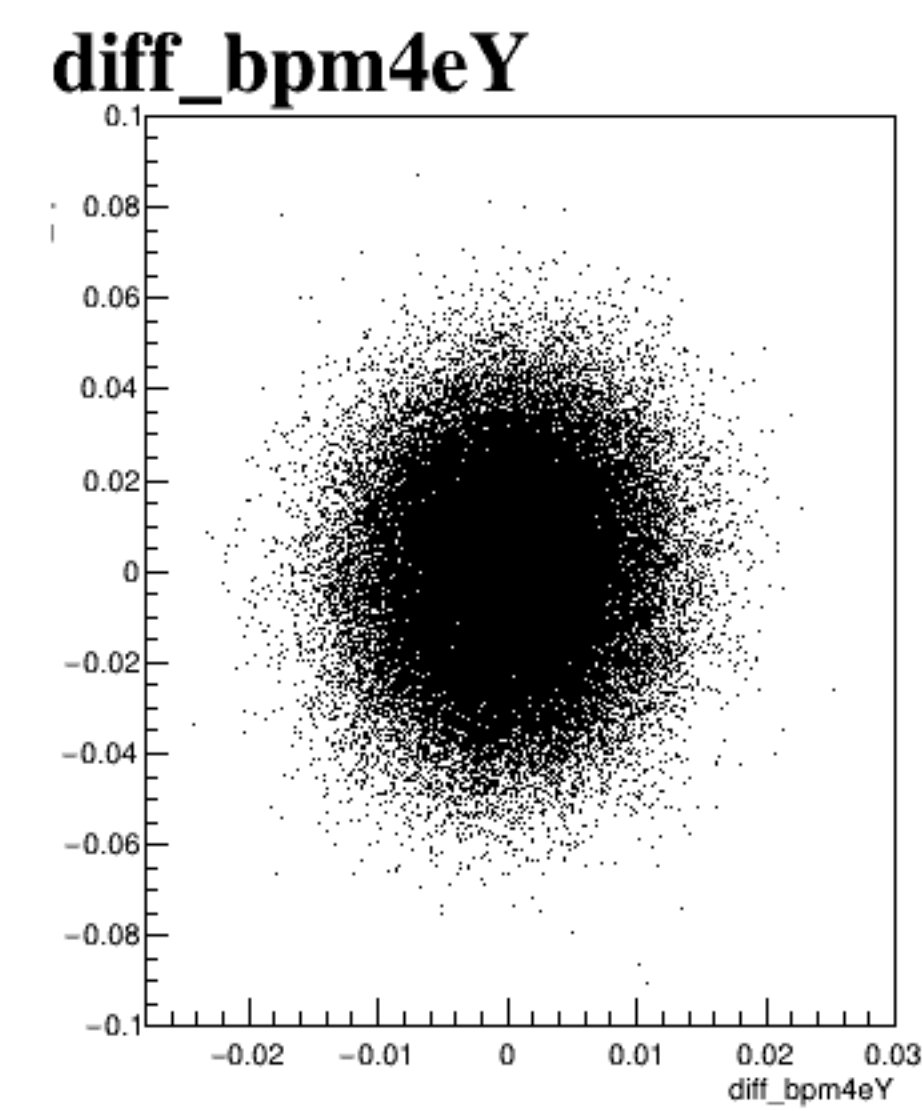
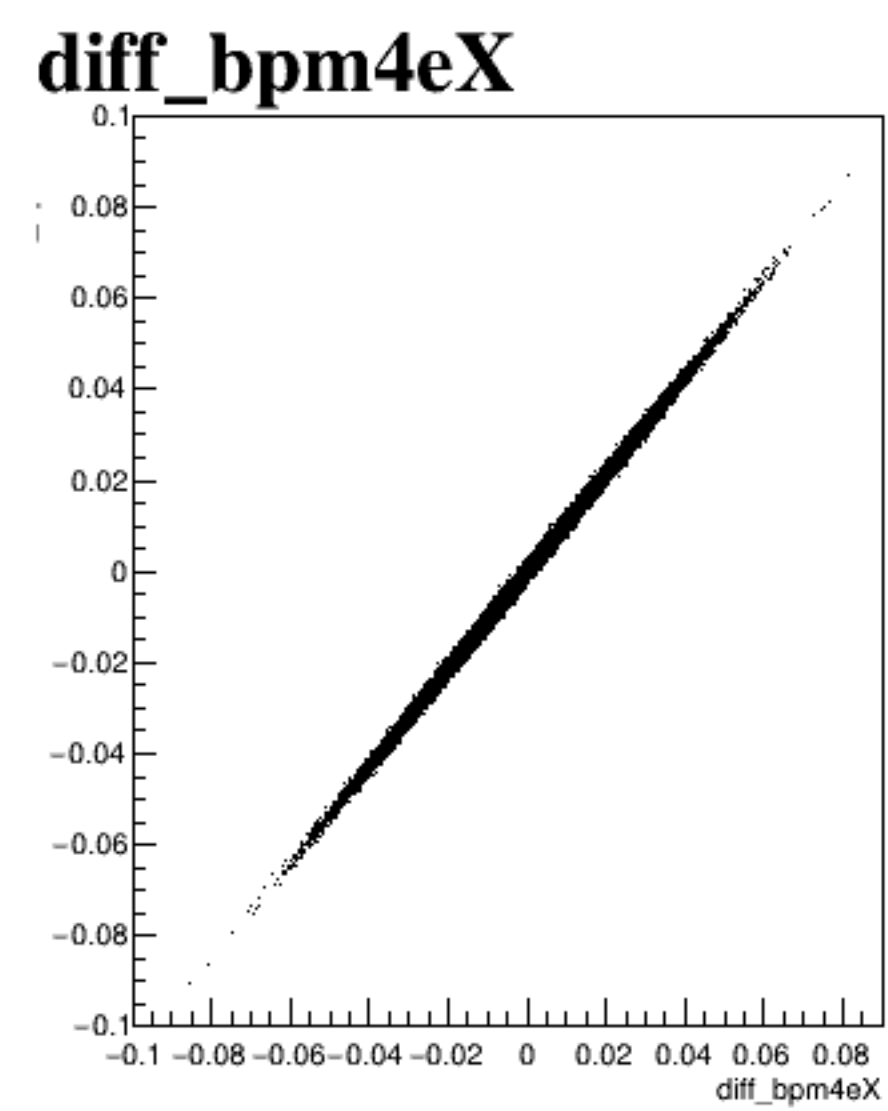
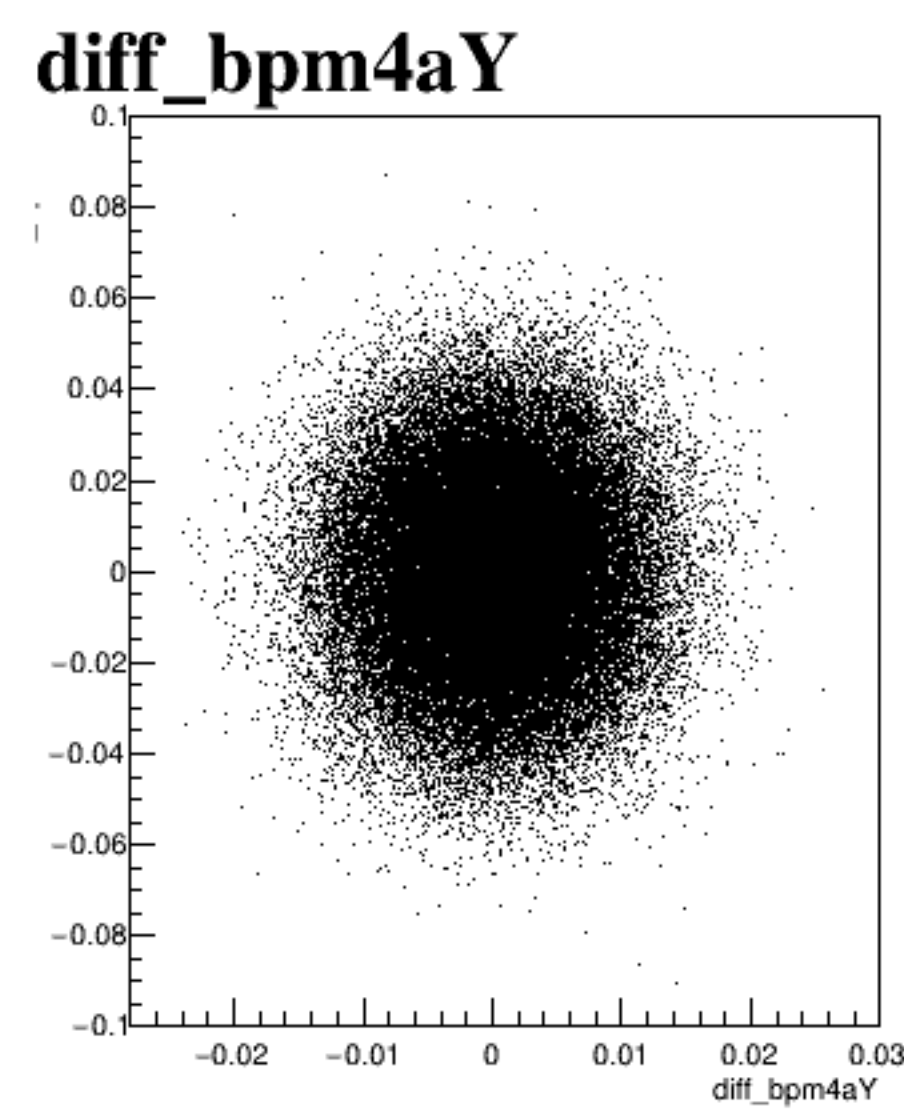


diff_bpm4eY



diff_bpm12X

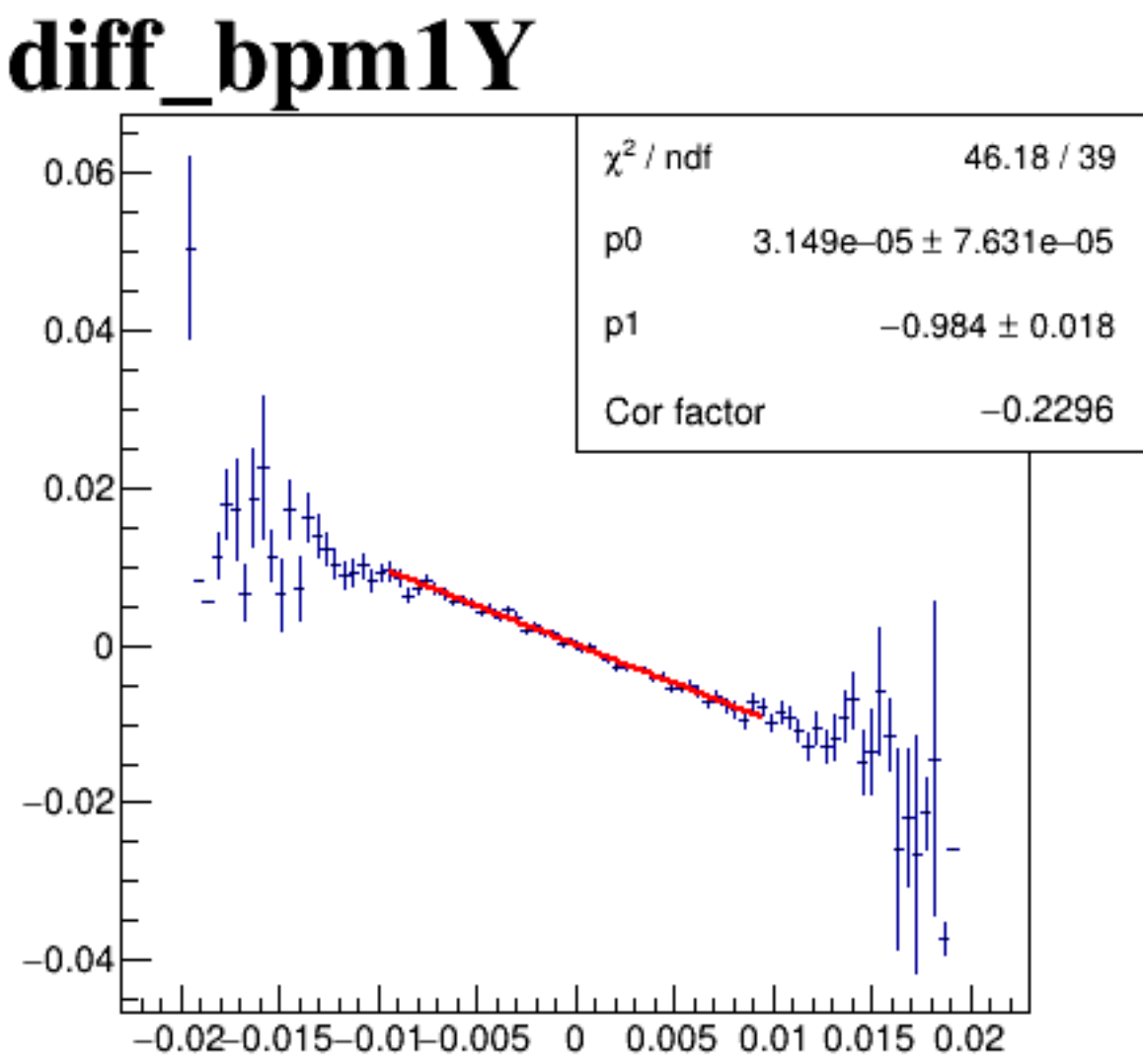
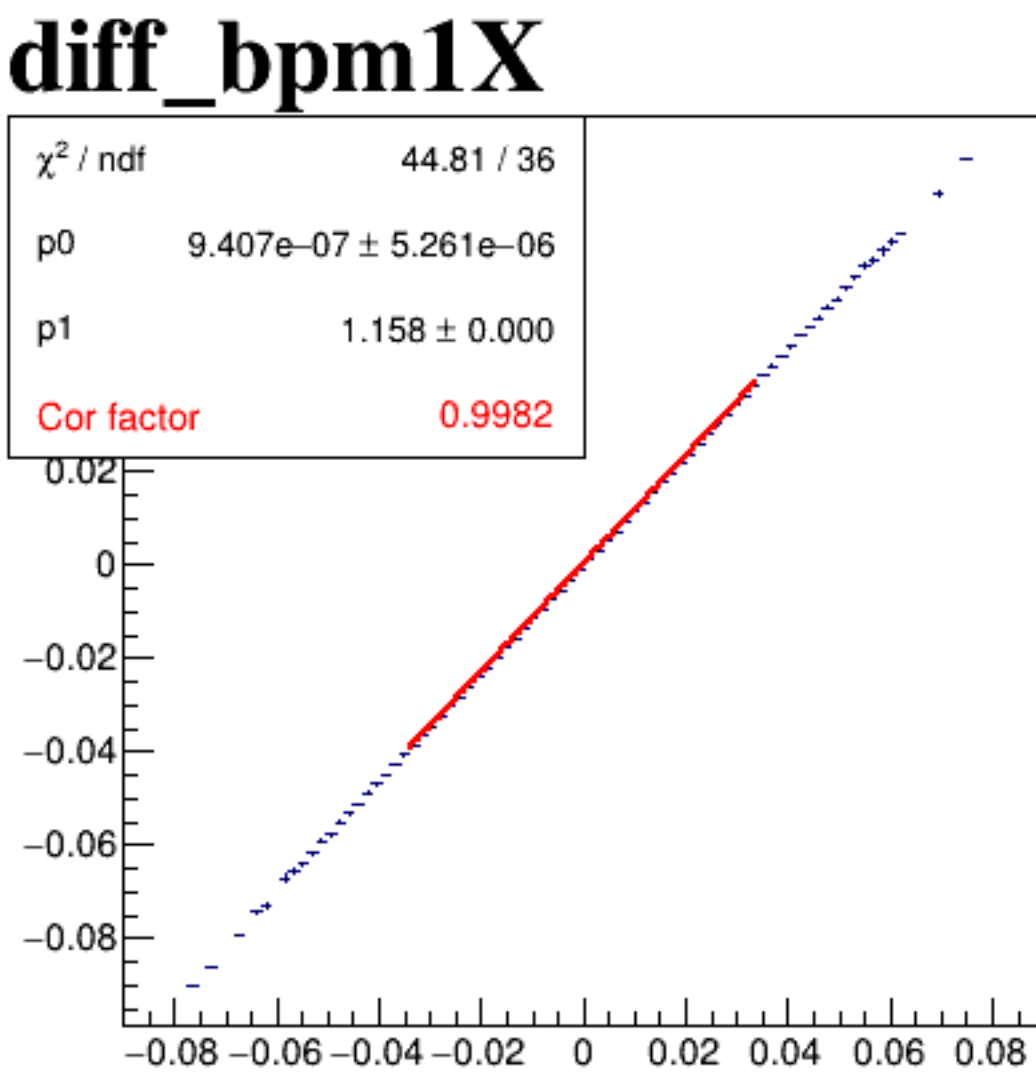
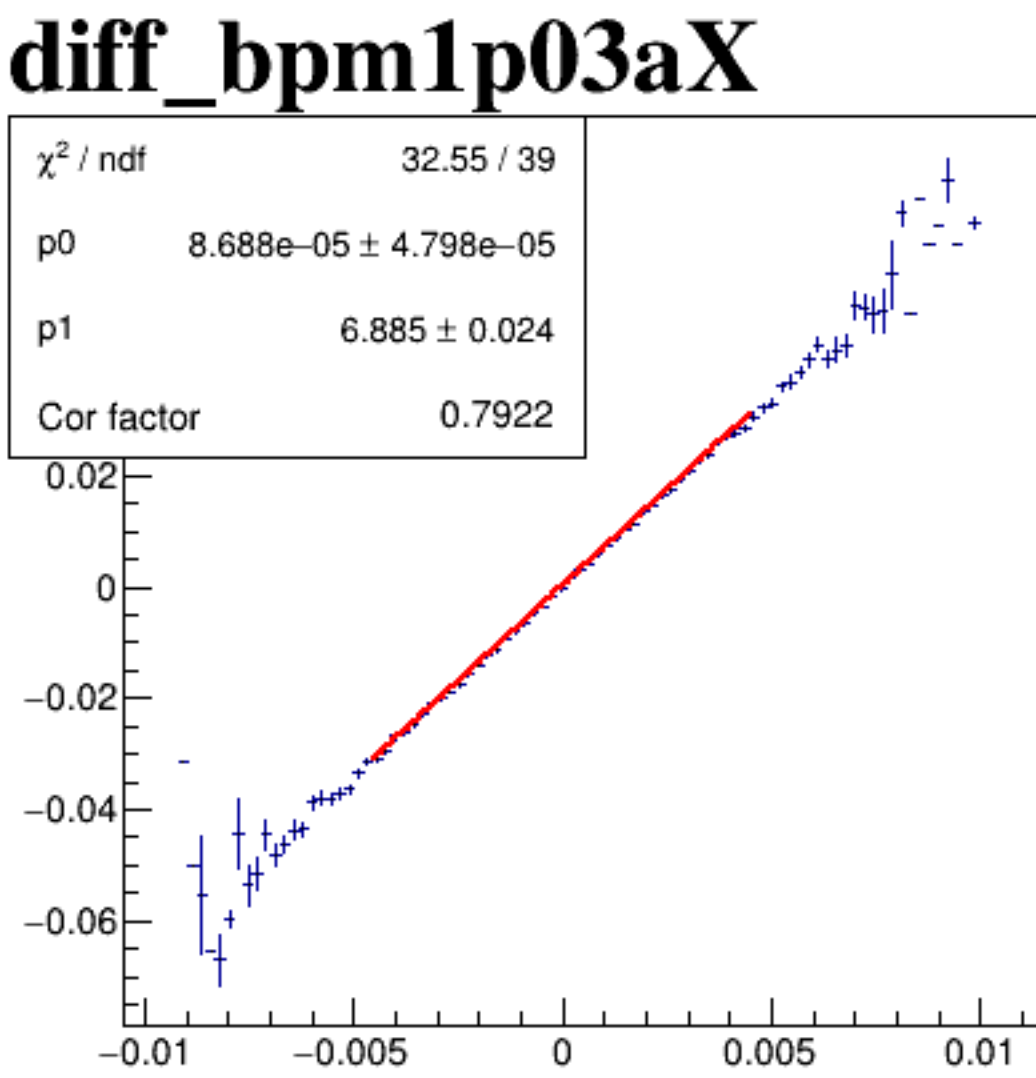
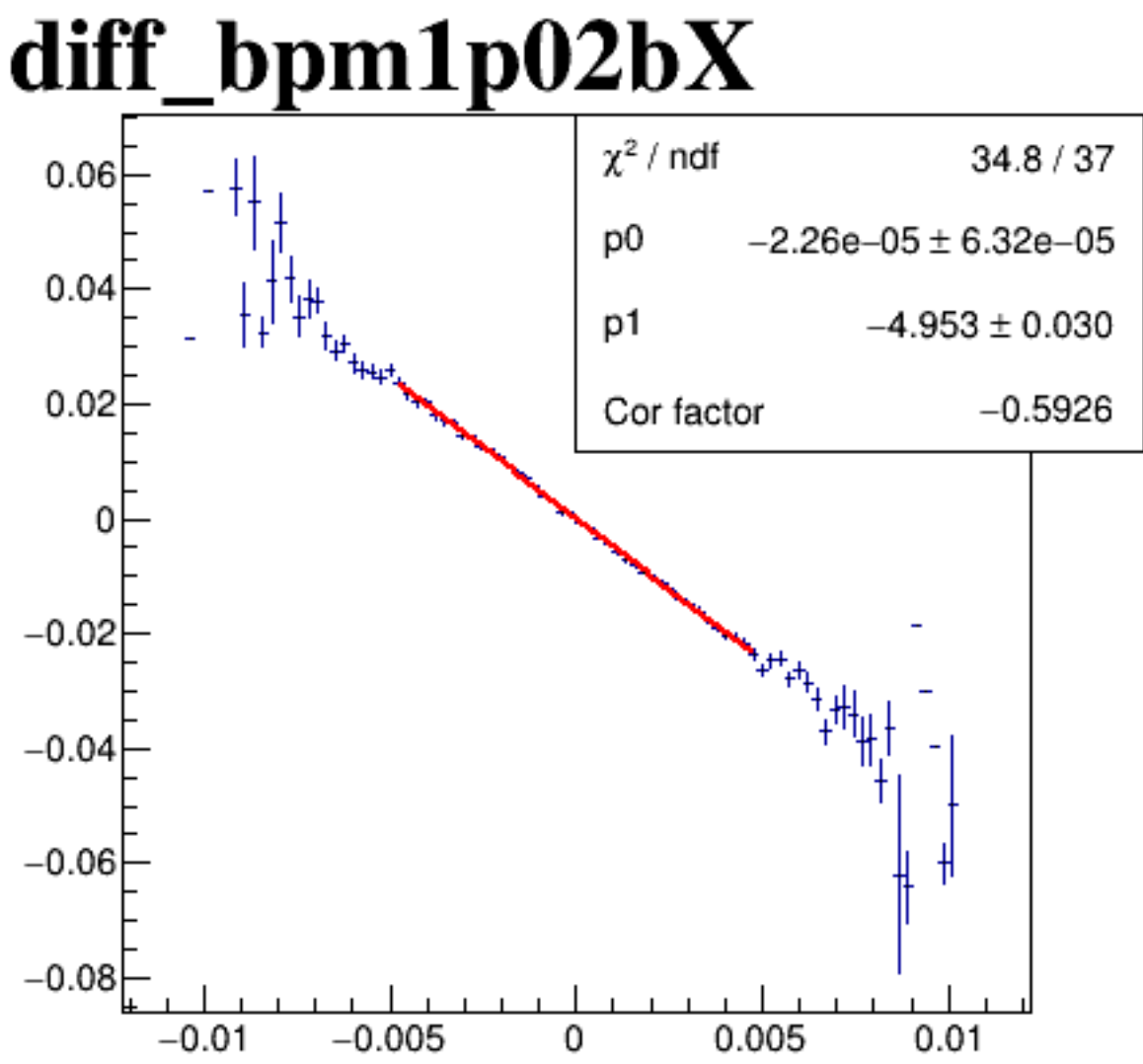




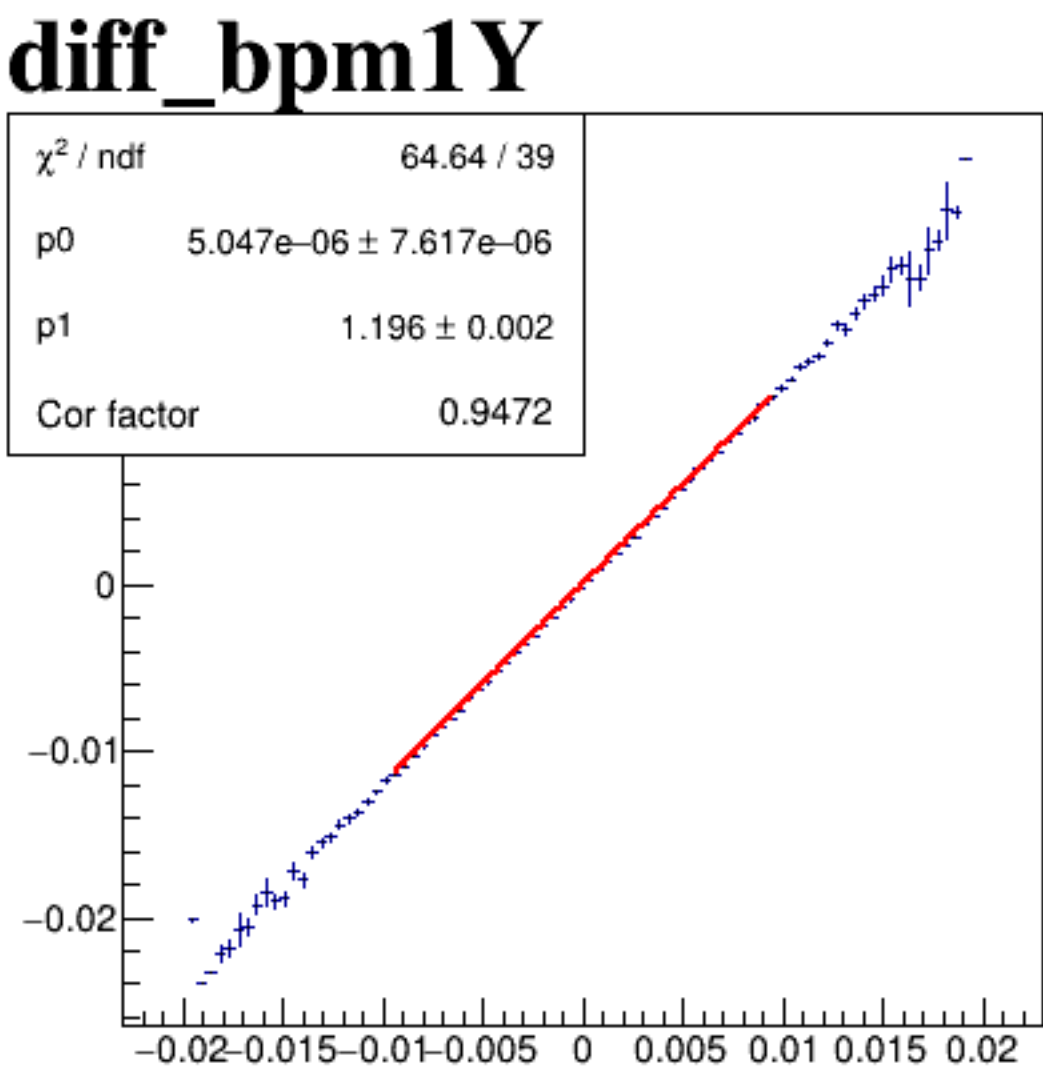
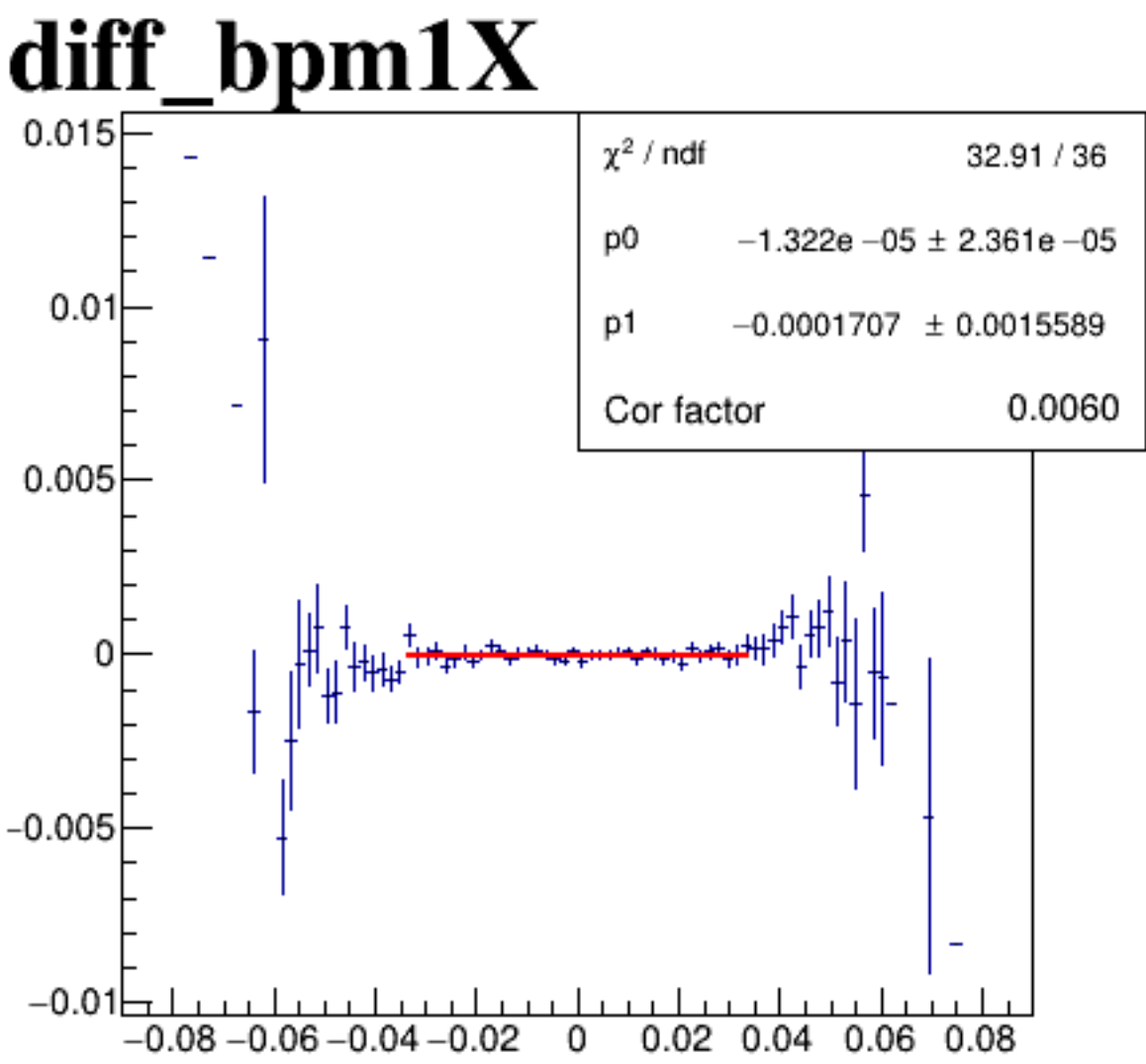
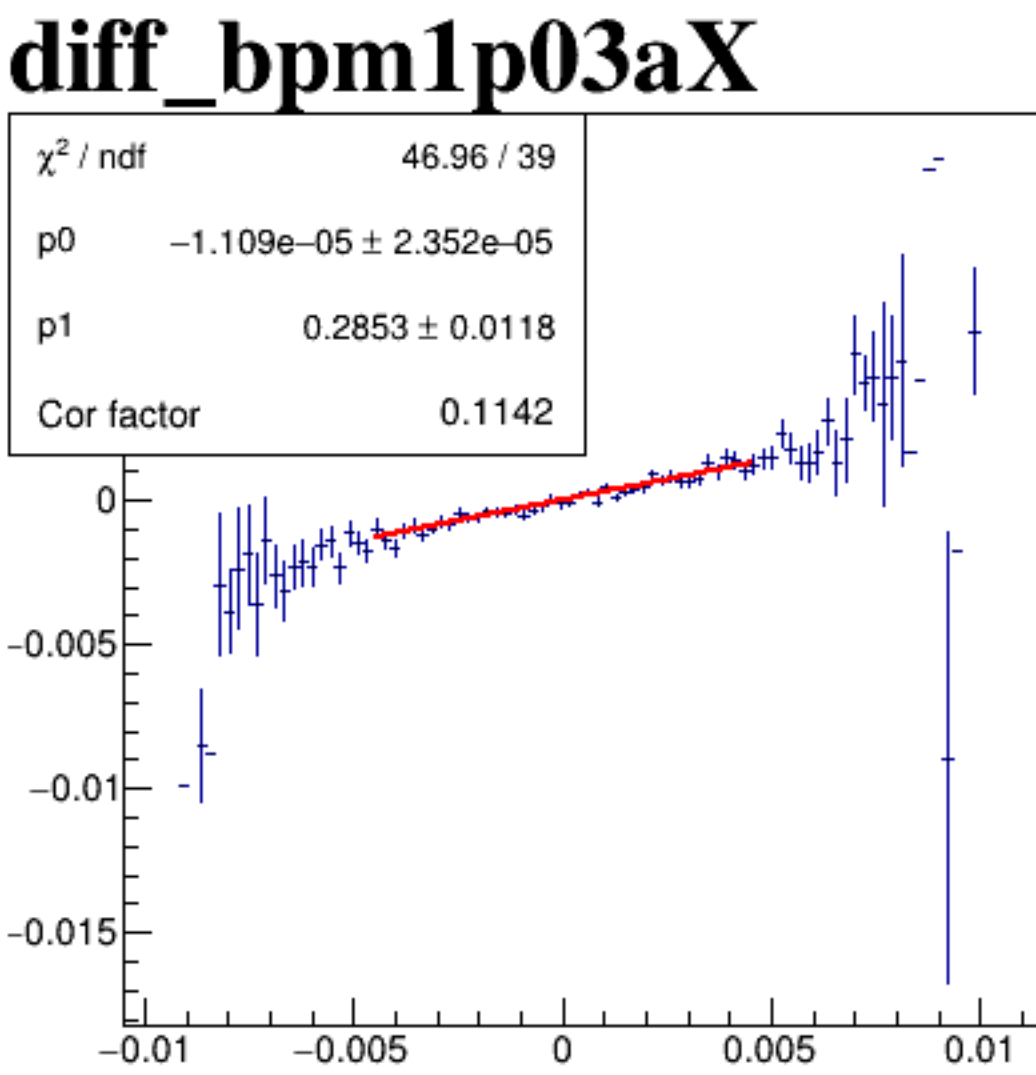
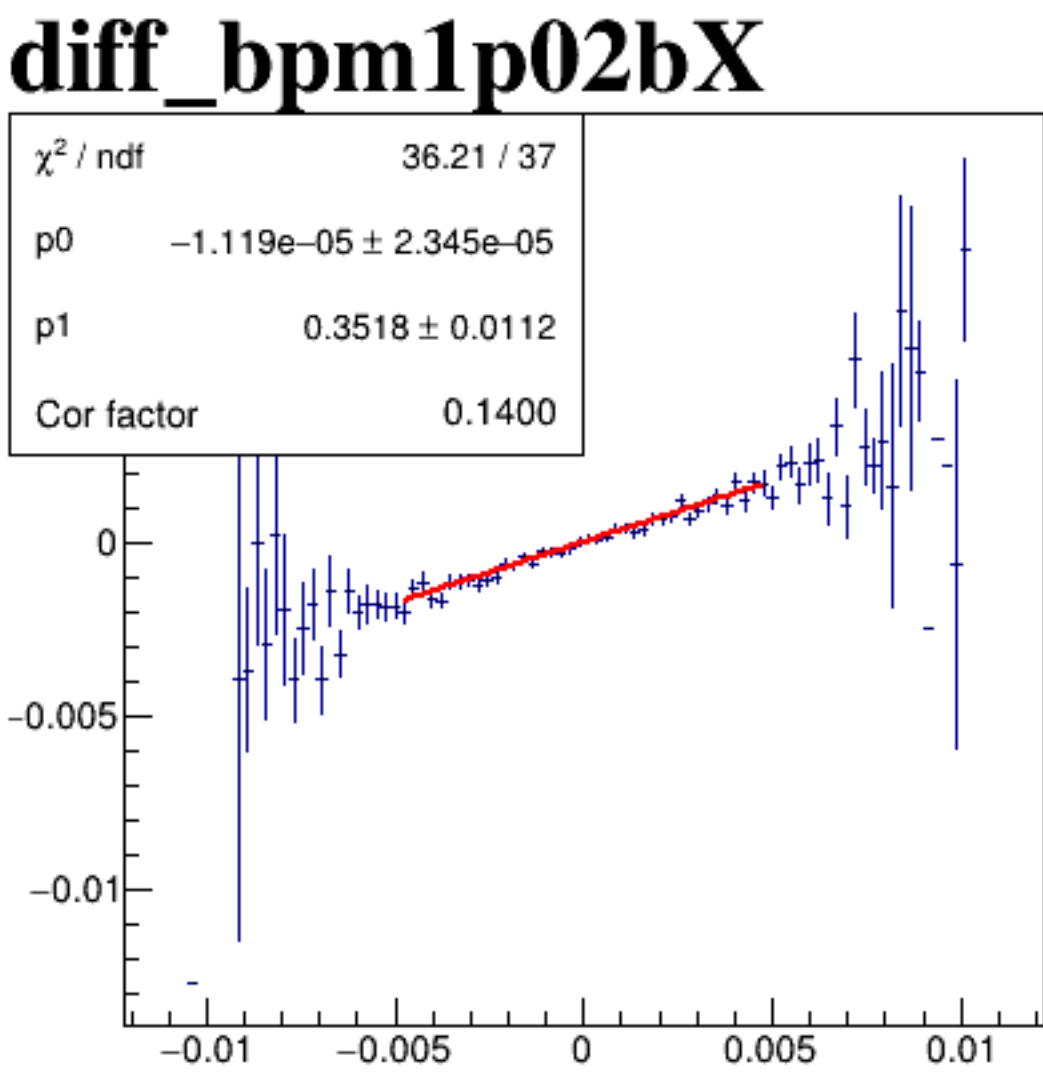
run8024_000_diff_bpm_mutual_correlation_scatter_default.png

run8024_000_diff_bpm_mutual_correlation_COLZ_upstream.png

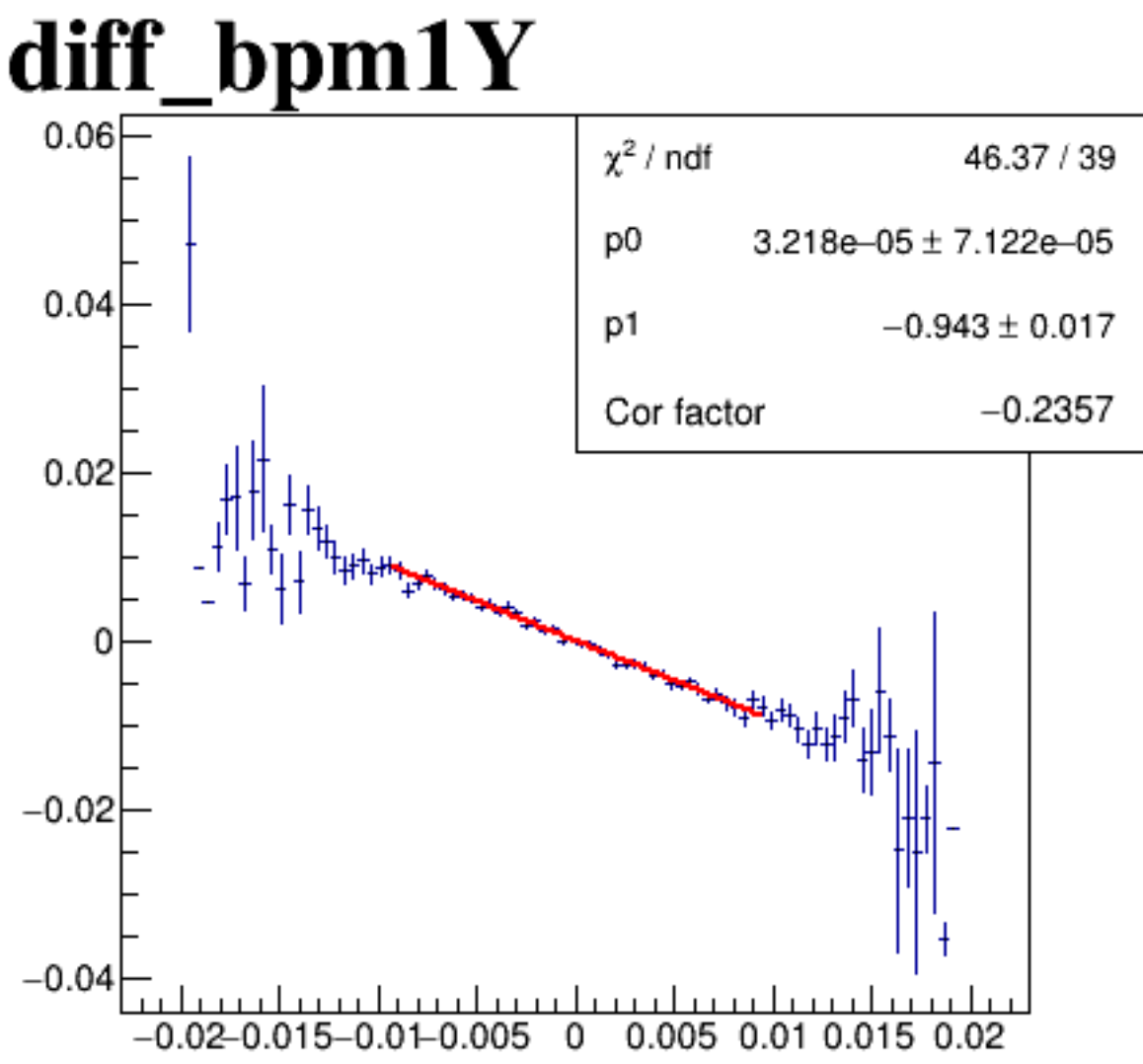
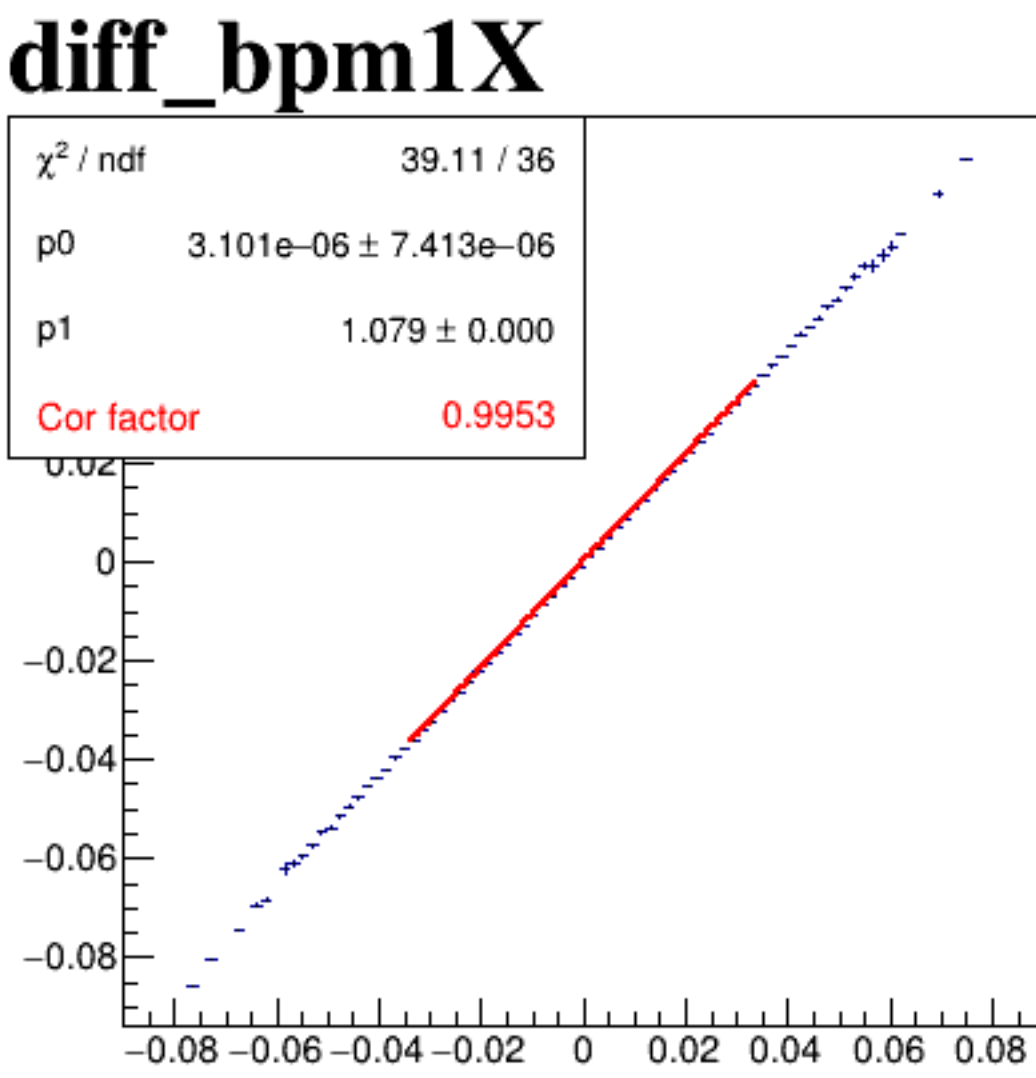
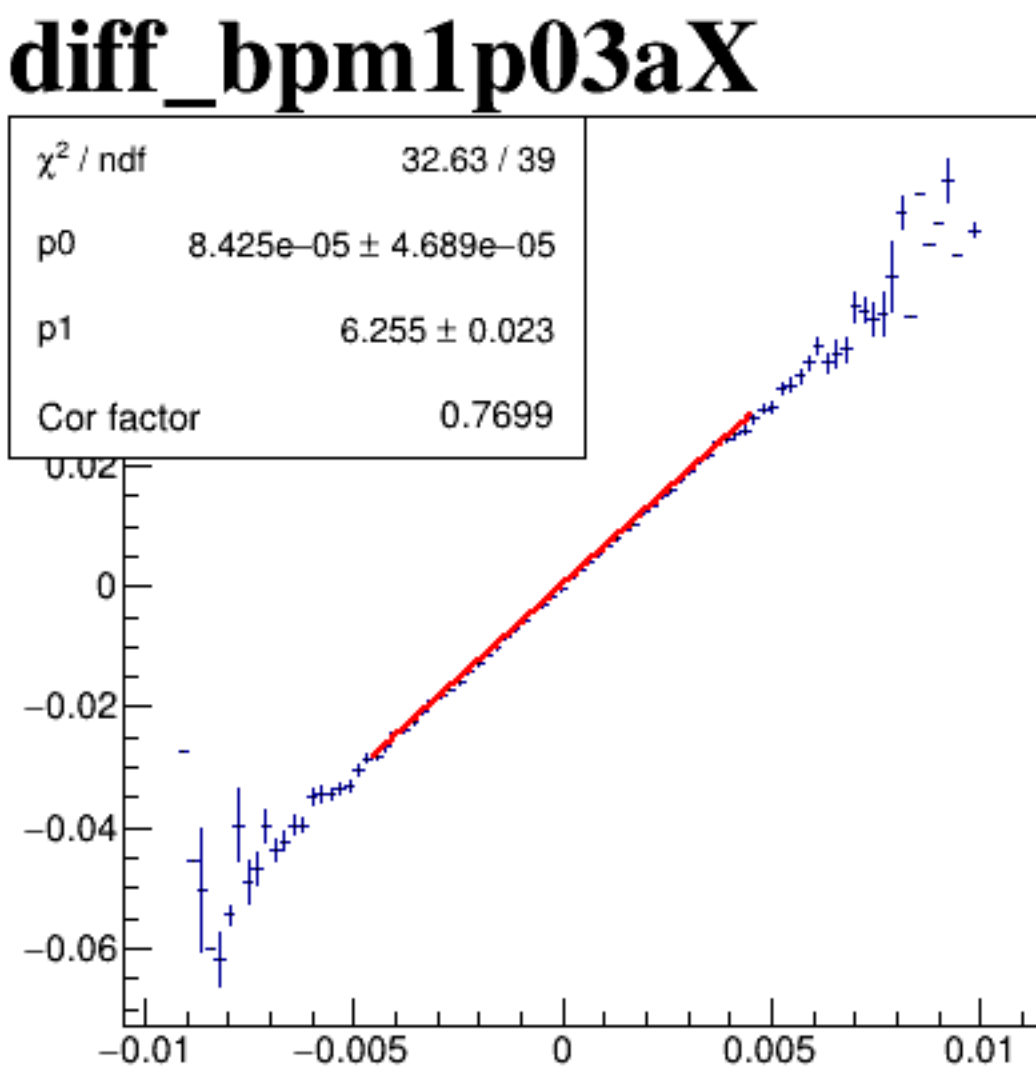
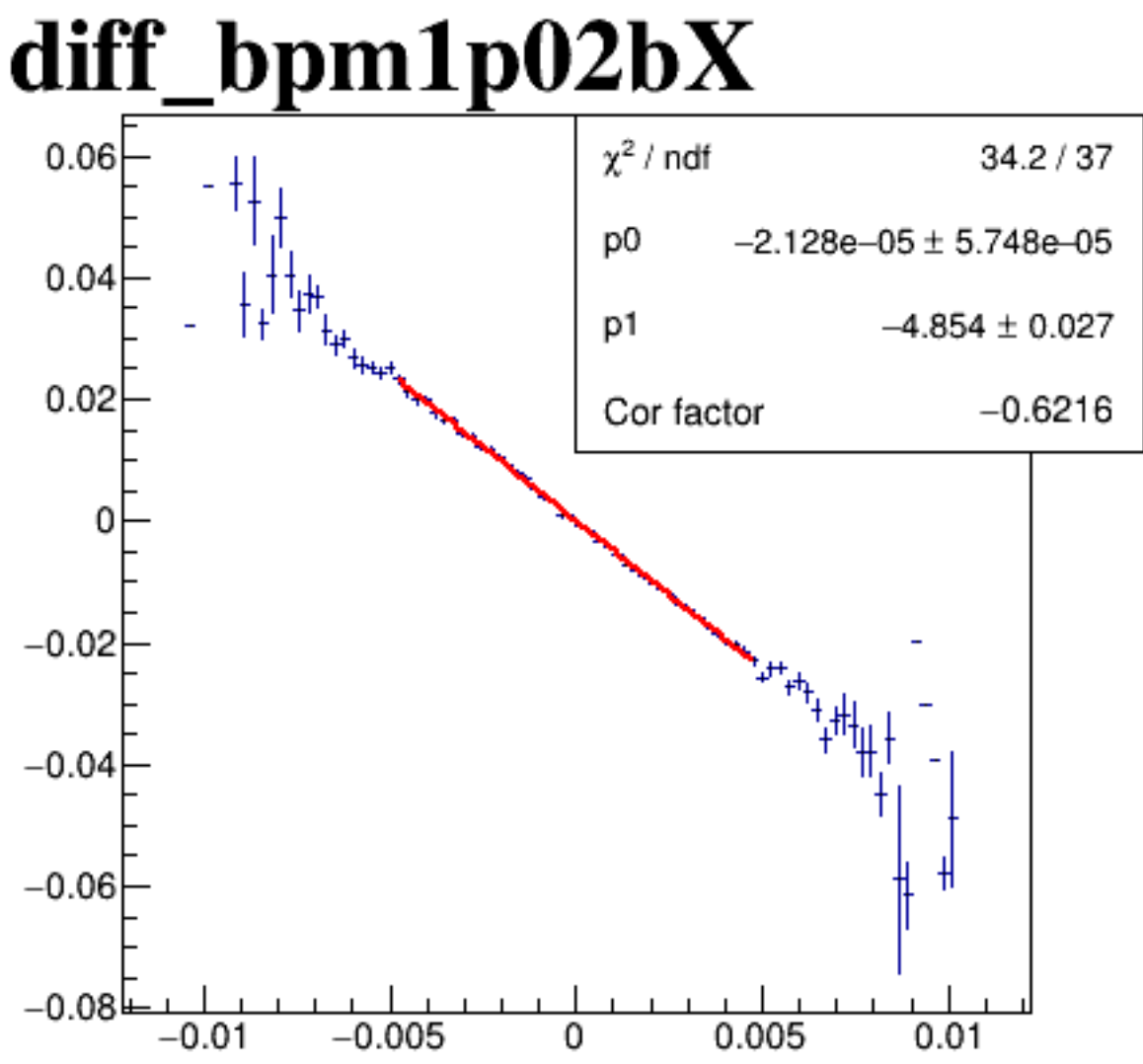
diff_bpm4aX



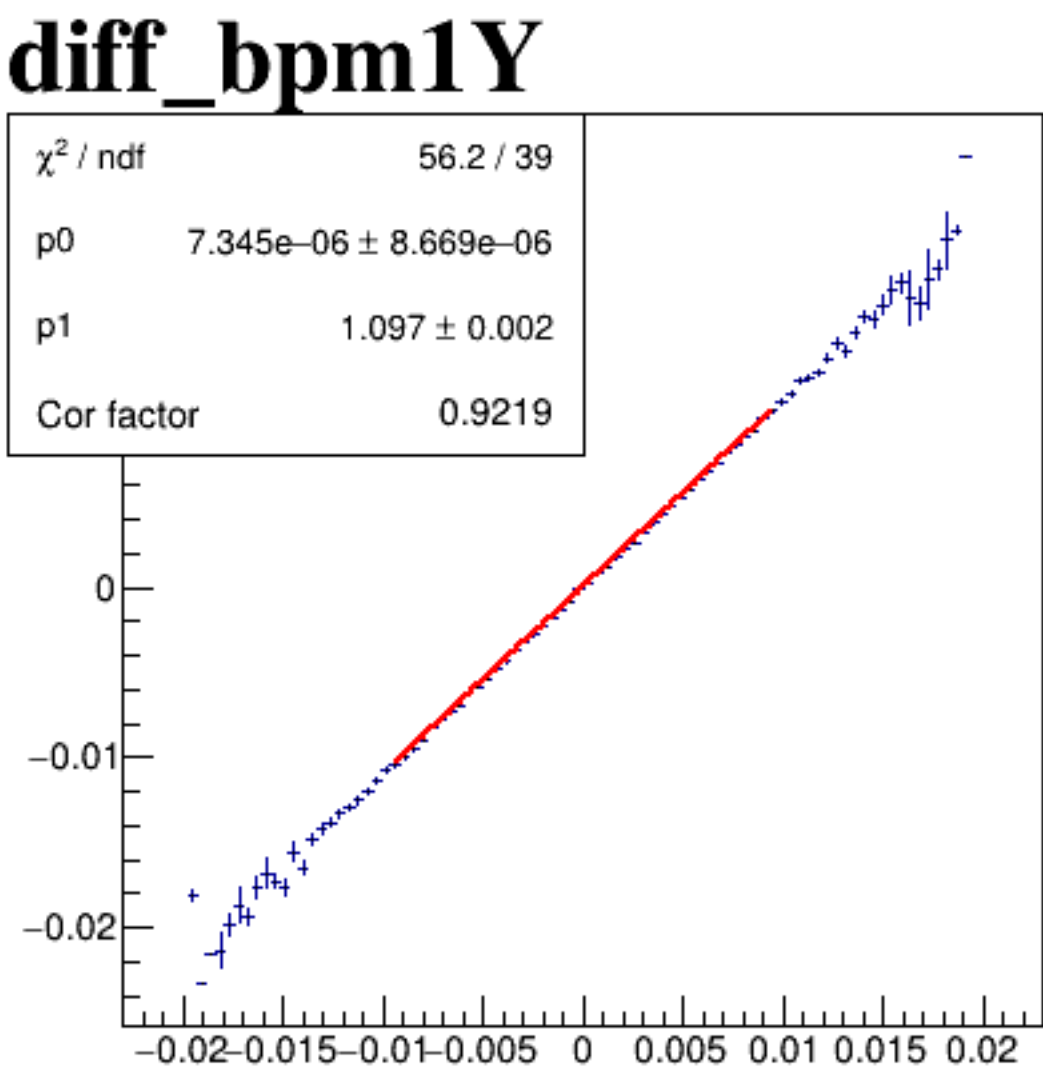
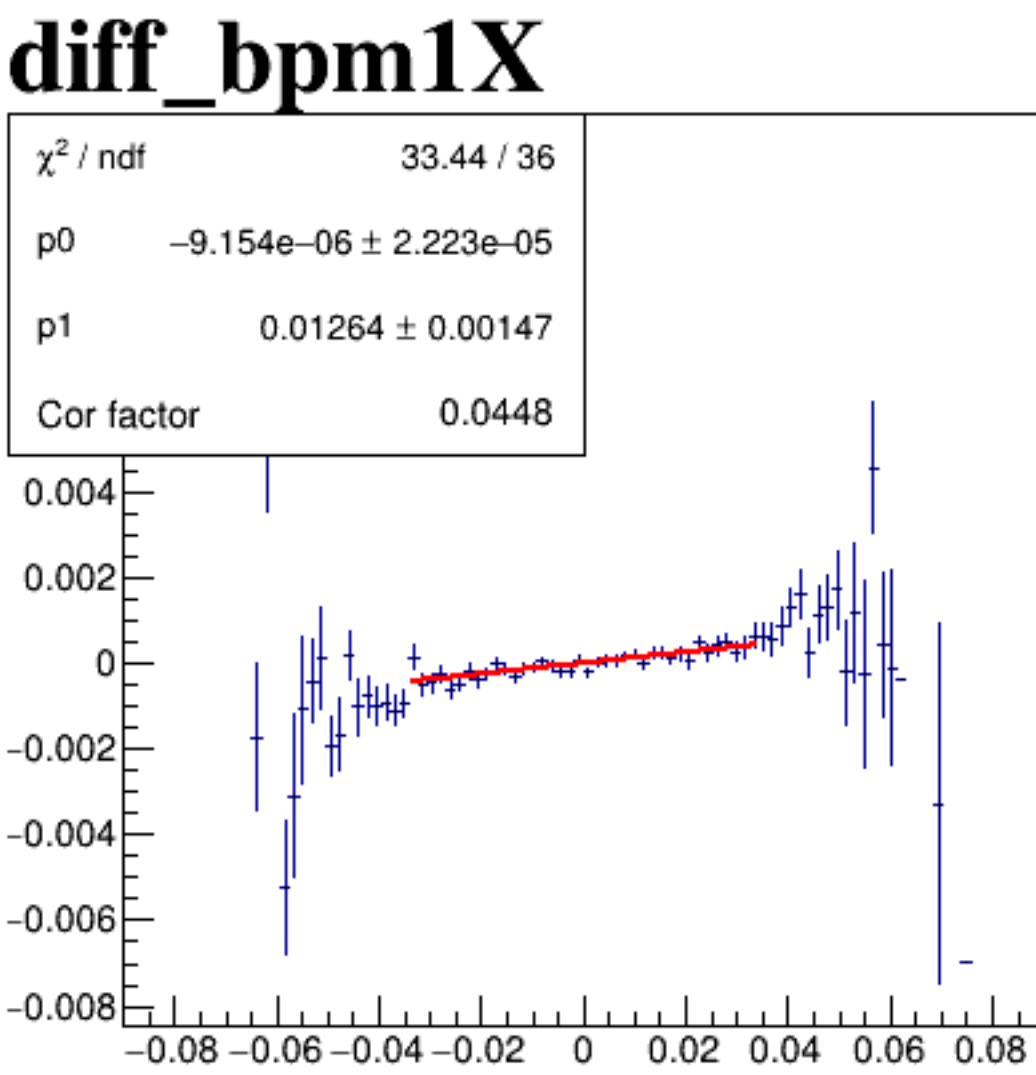
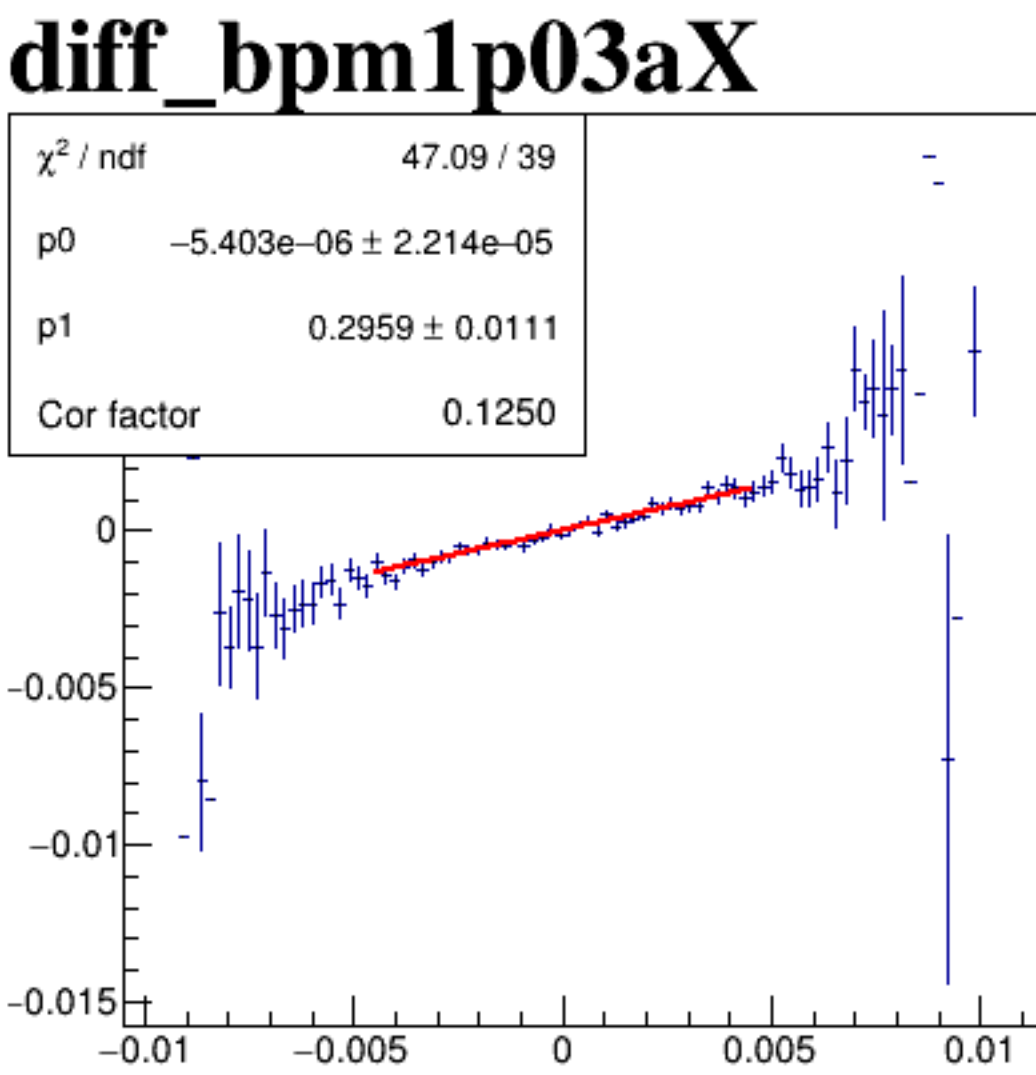
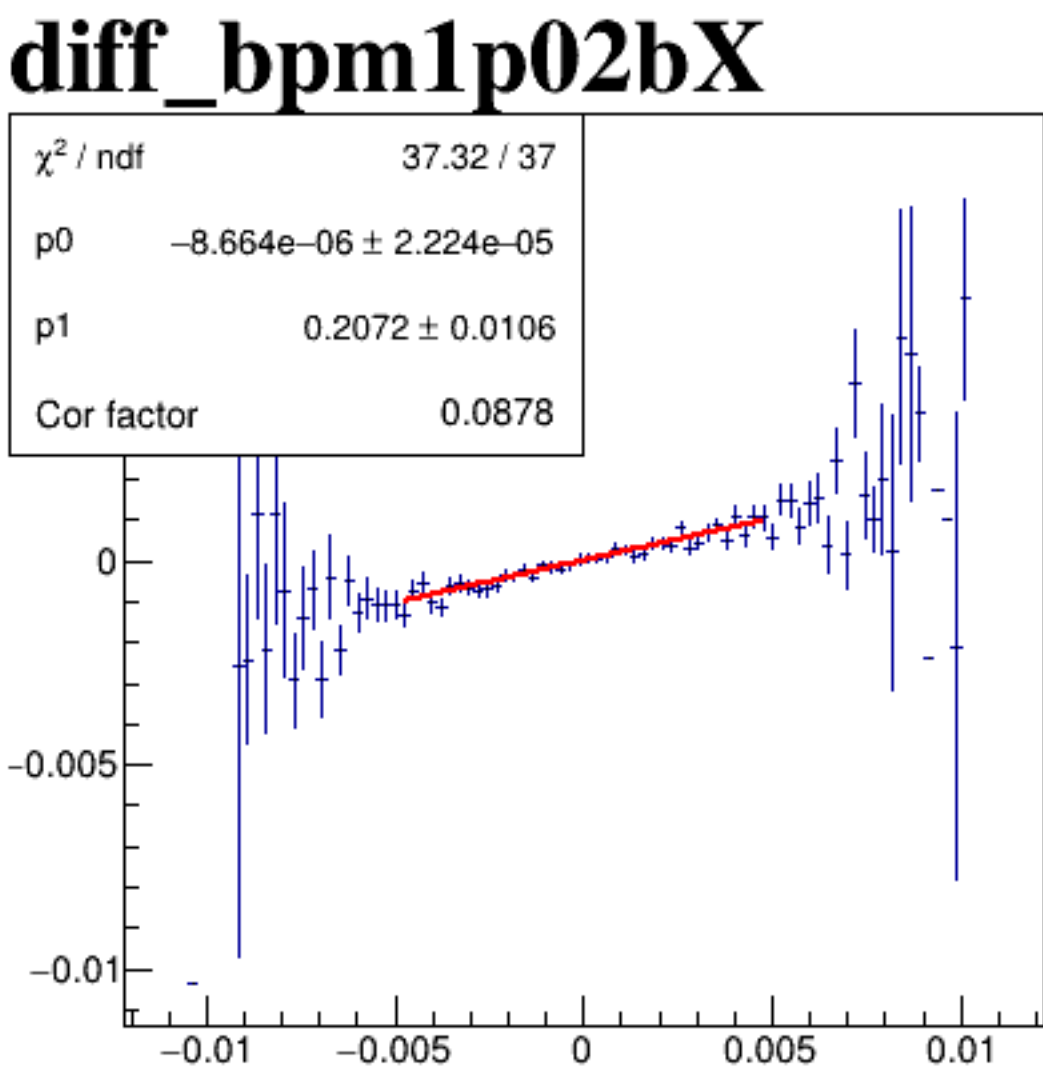
diff_bpm4aY



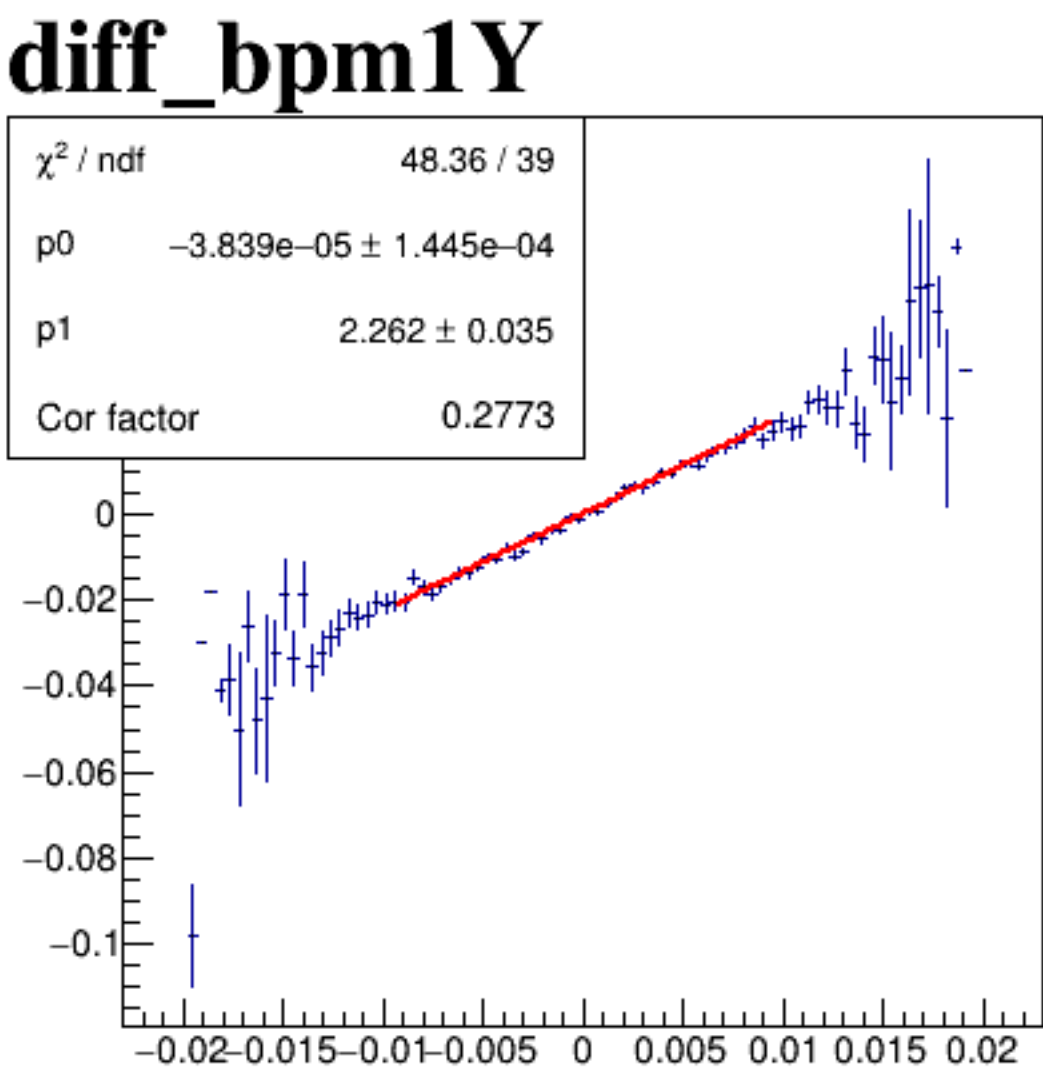
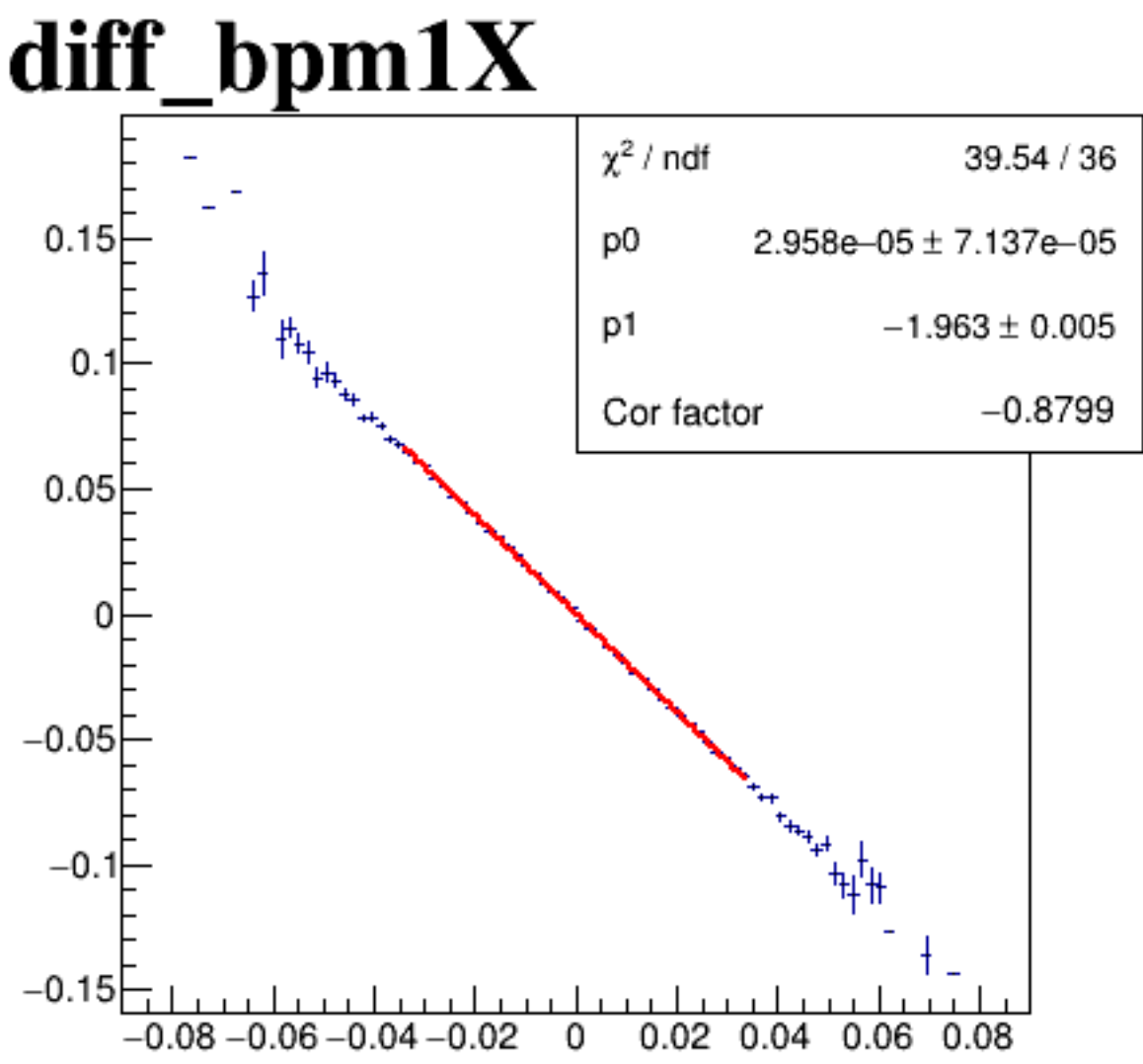
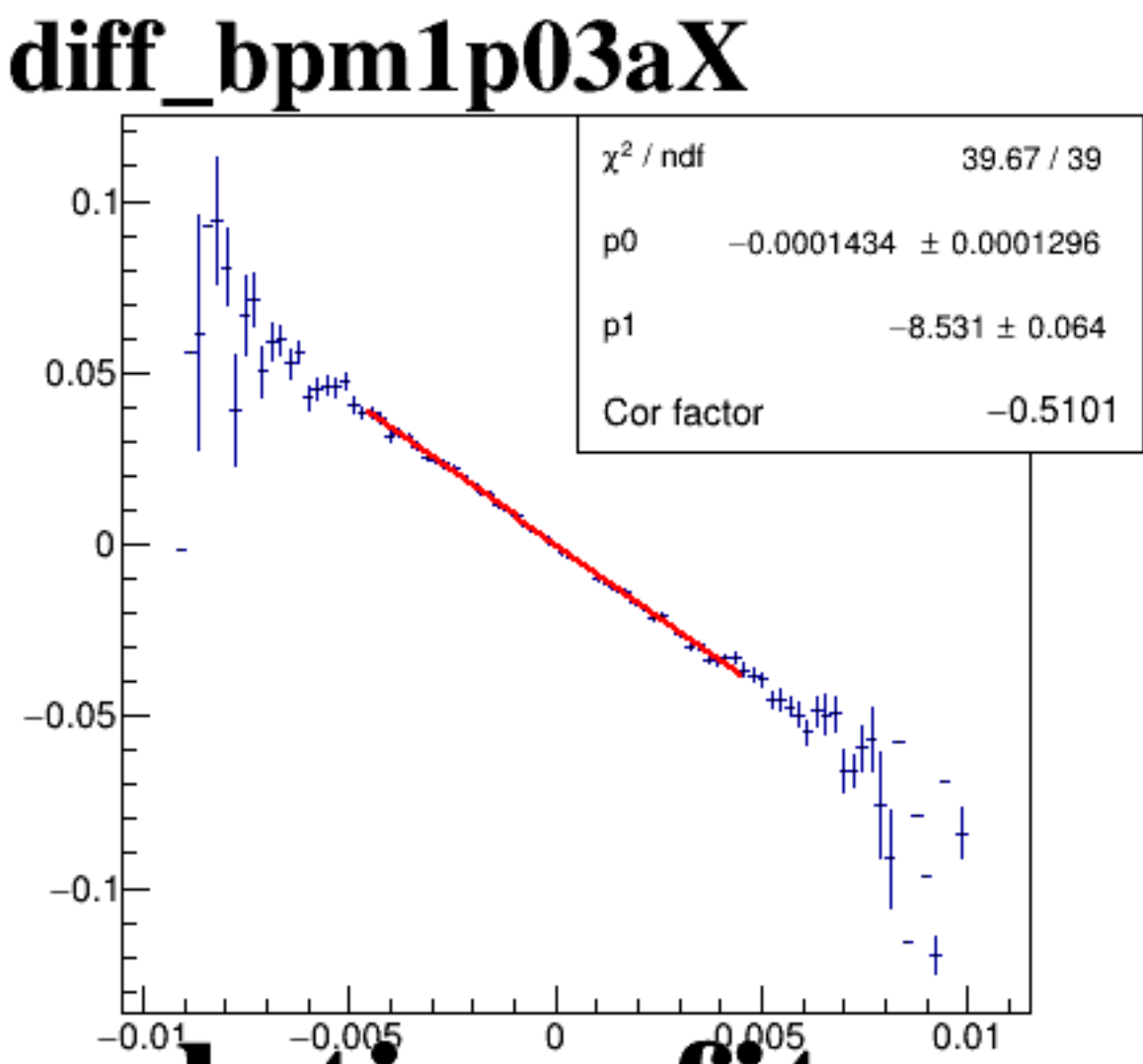
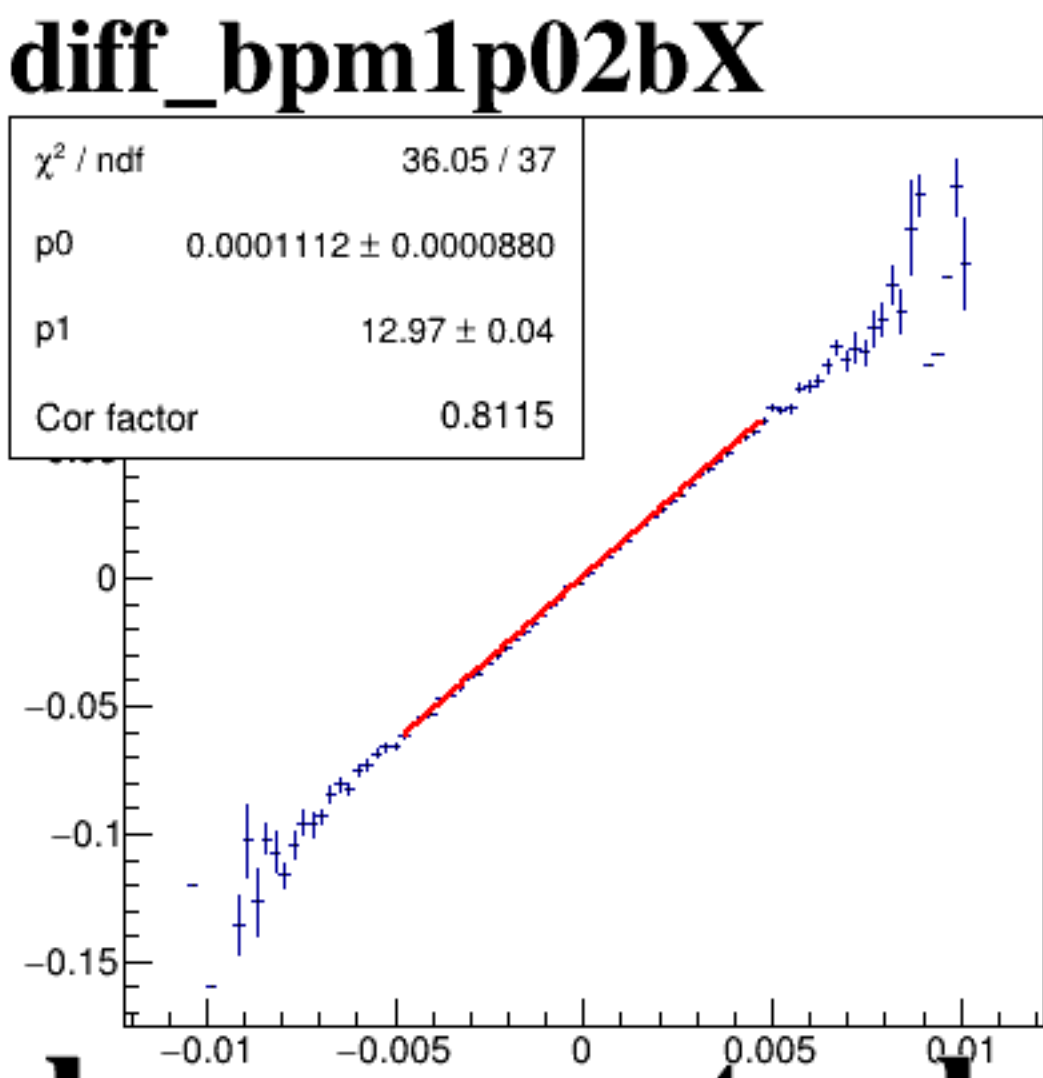
diff_bpm4eX



diff_bpm4eY



diff_bpm12X

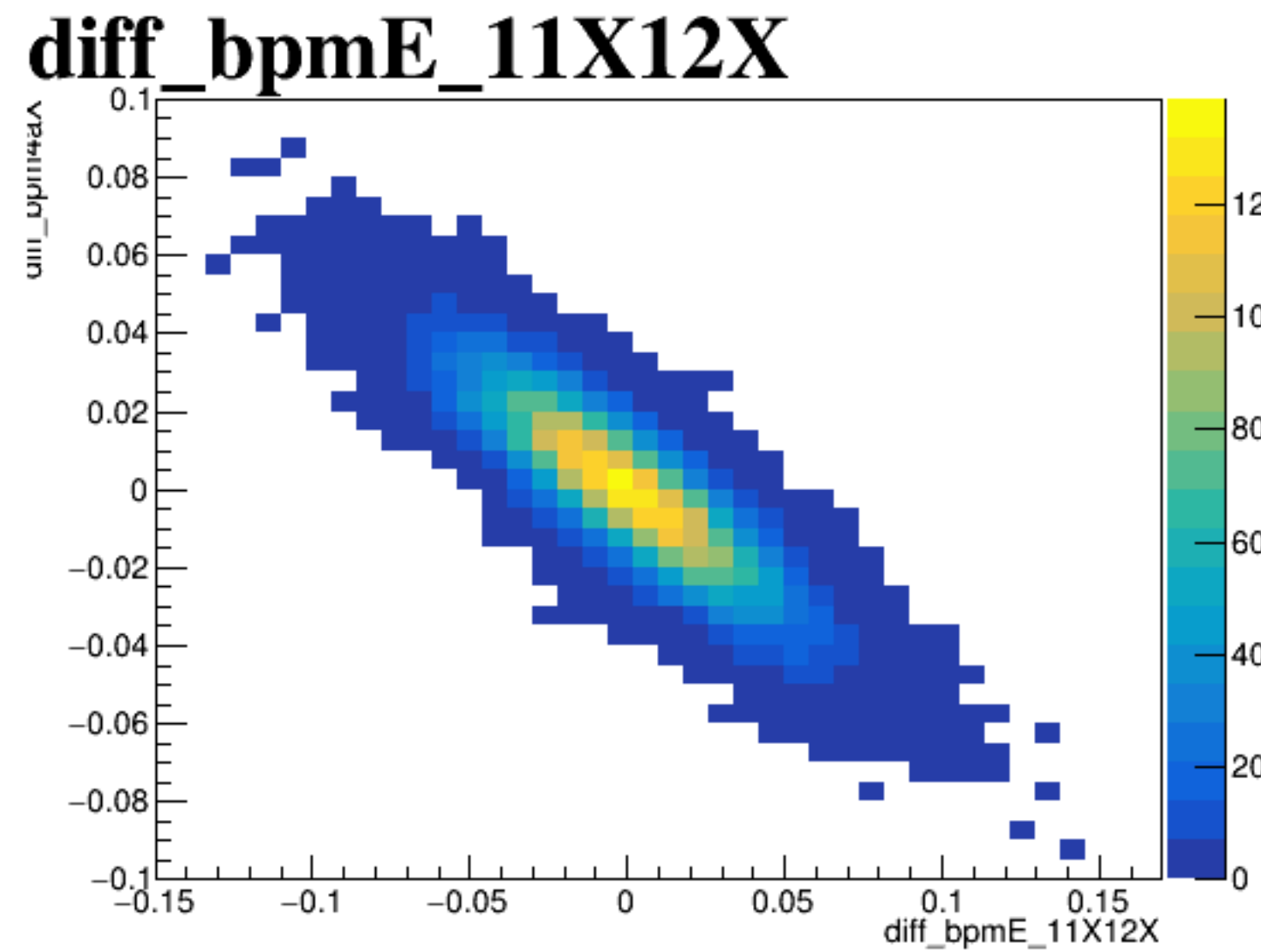
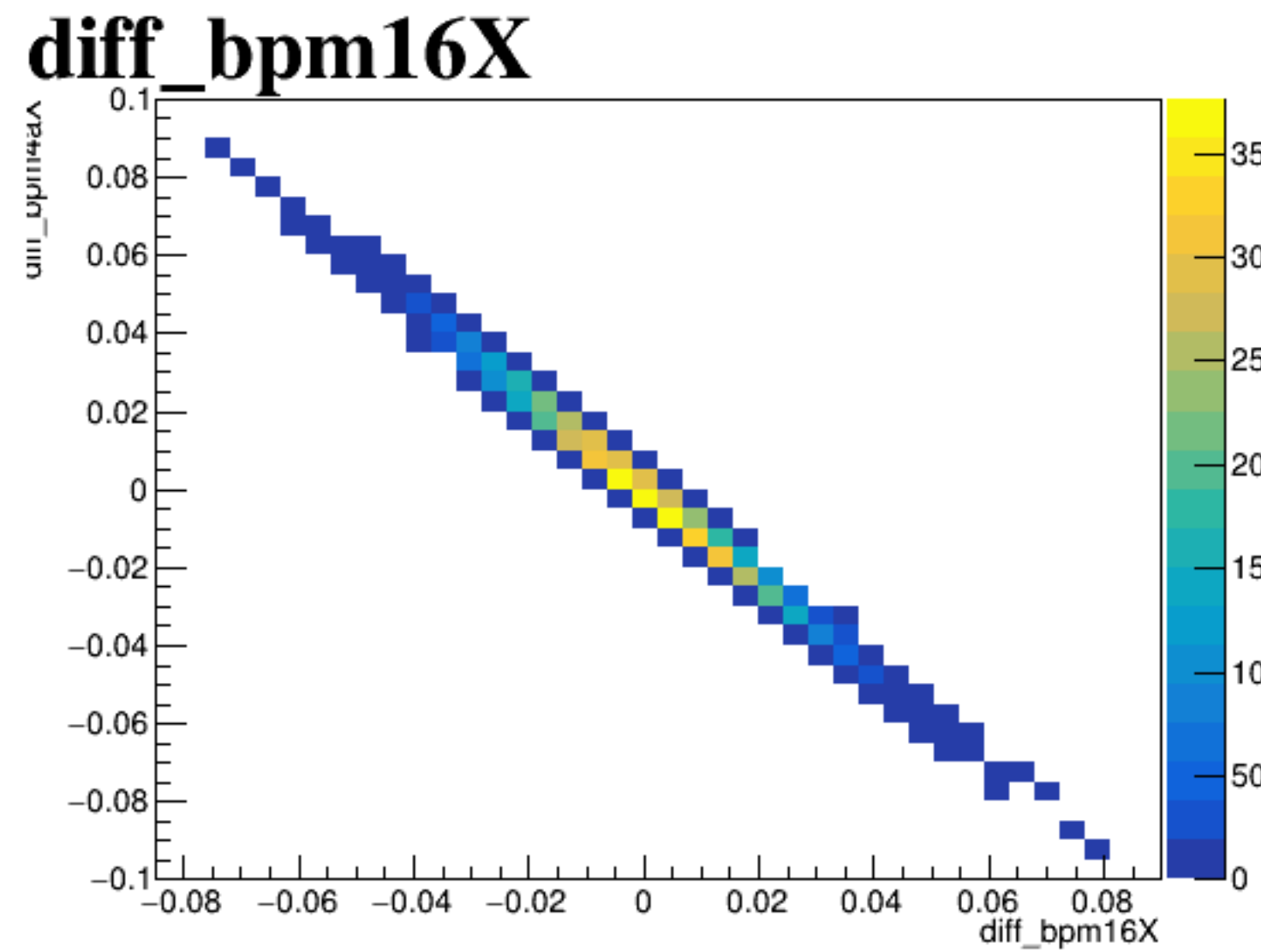
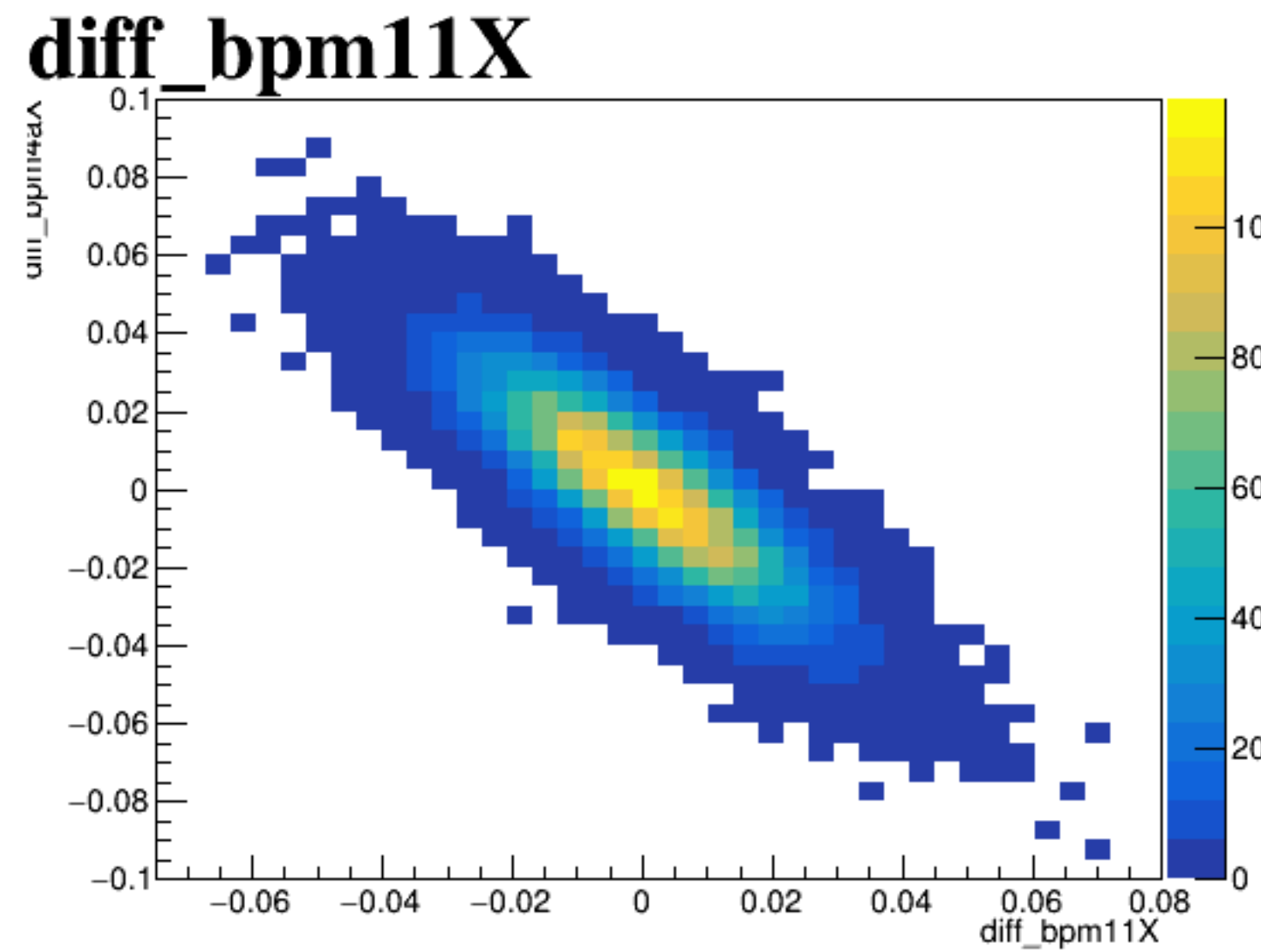


A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.02 to 0.02. The y-axis ranges from -0.1 to 0.1.

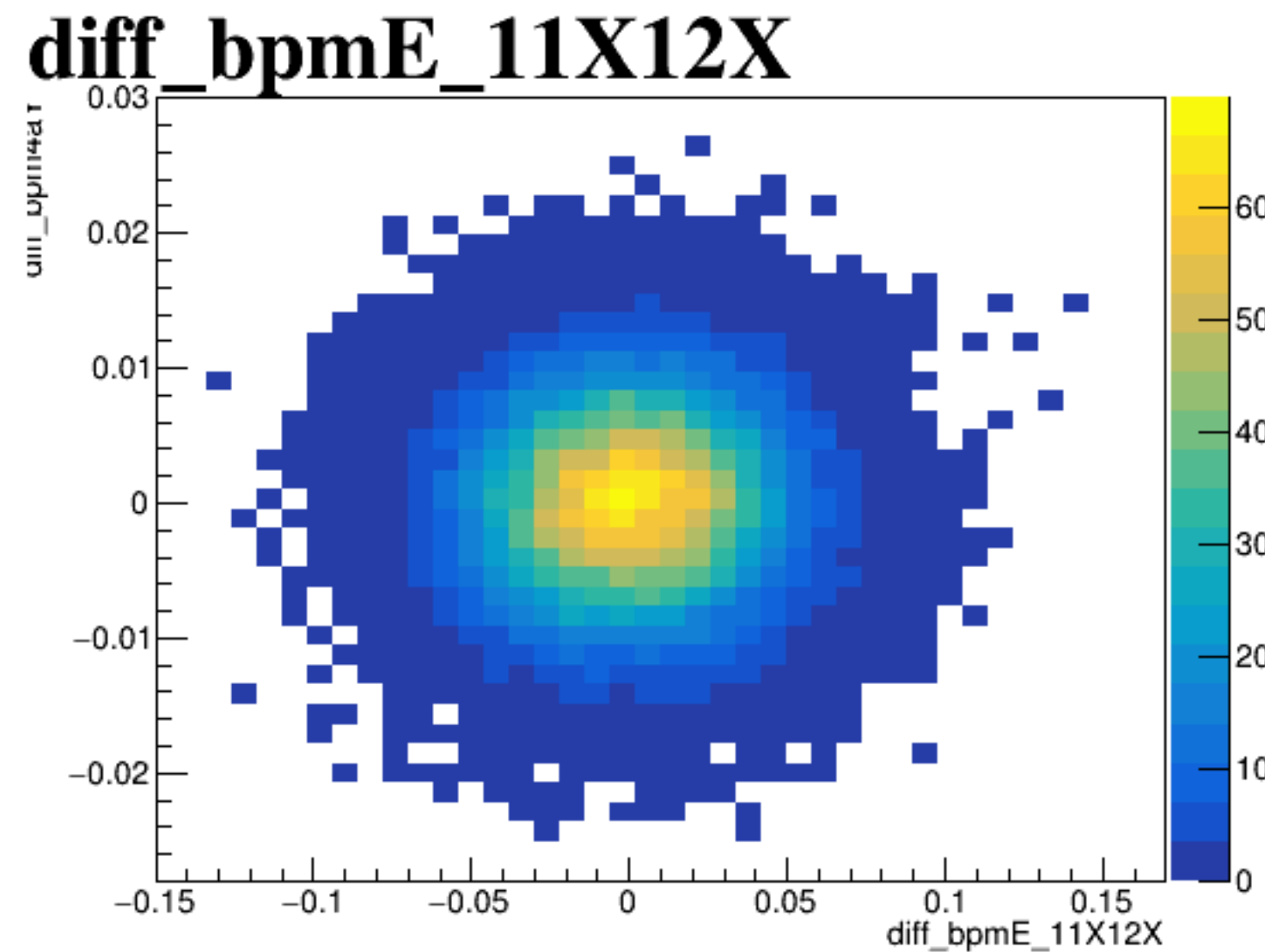
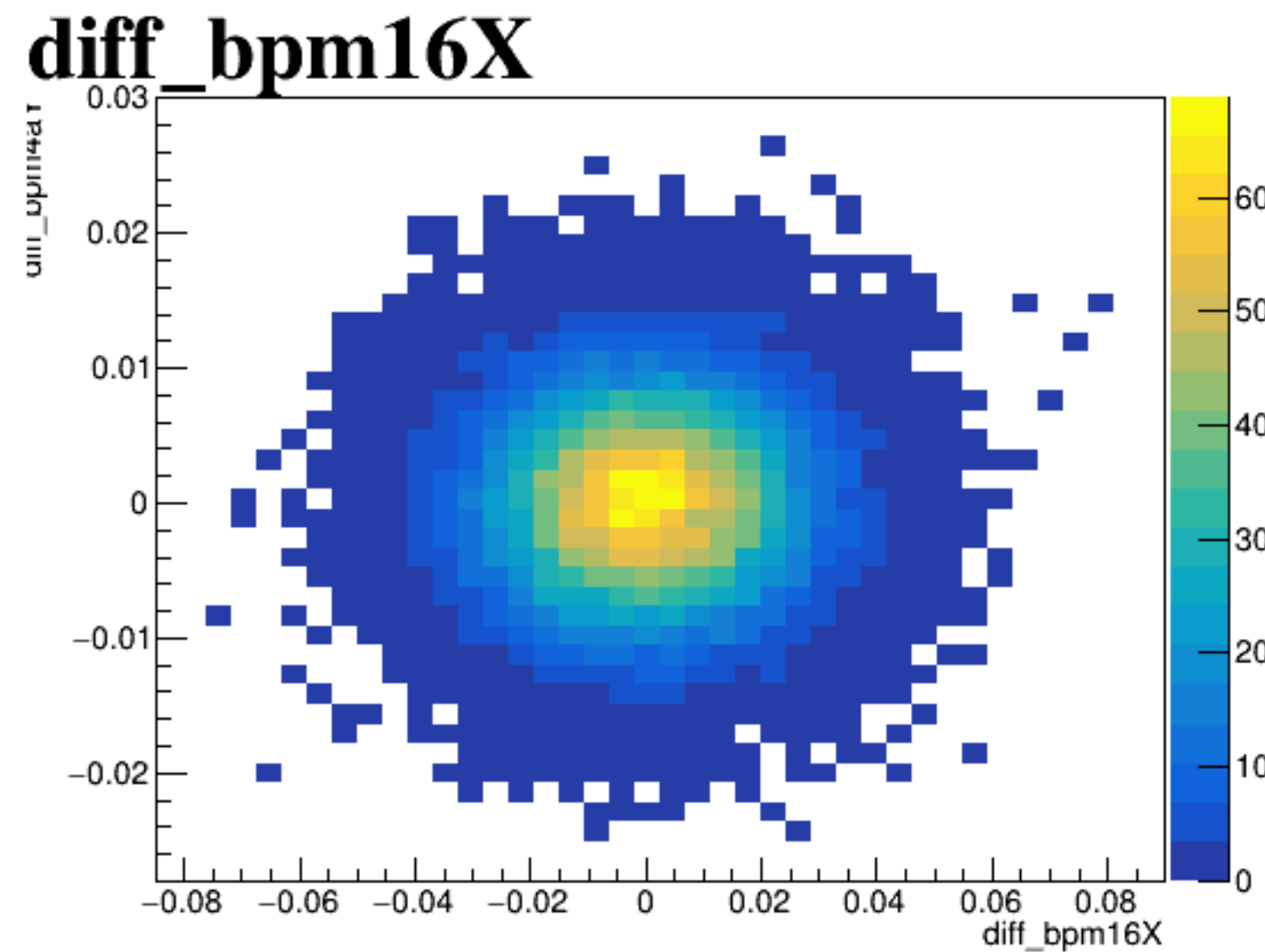
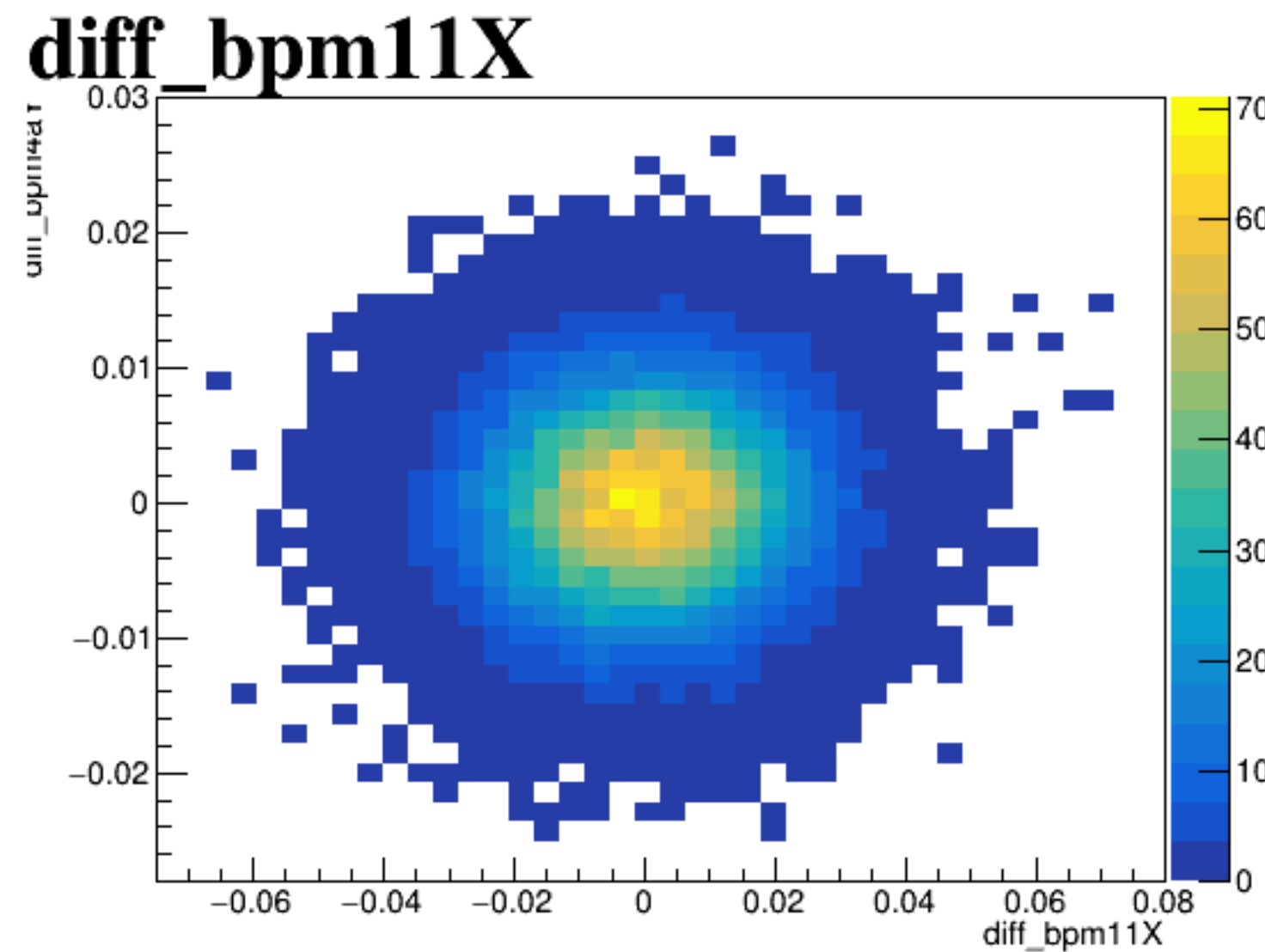
A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.08 to 0.08. The y-axis ranges from -0.02 to 0.03.

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 -0.02 to 0.03.

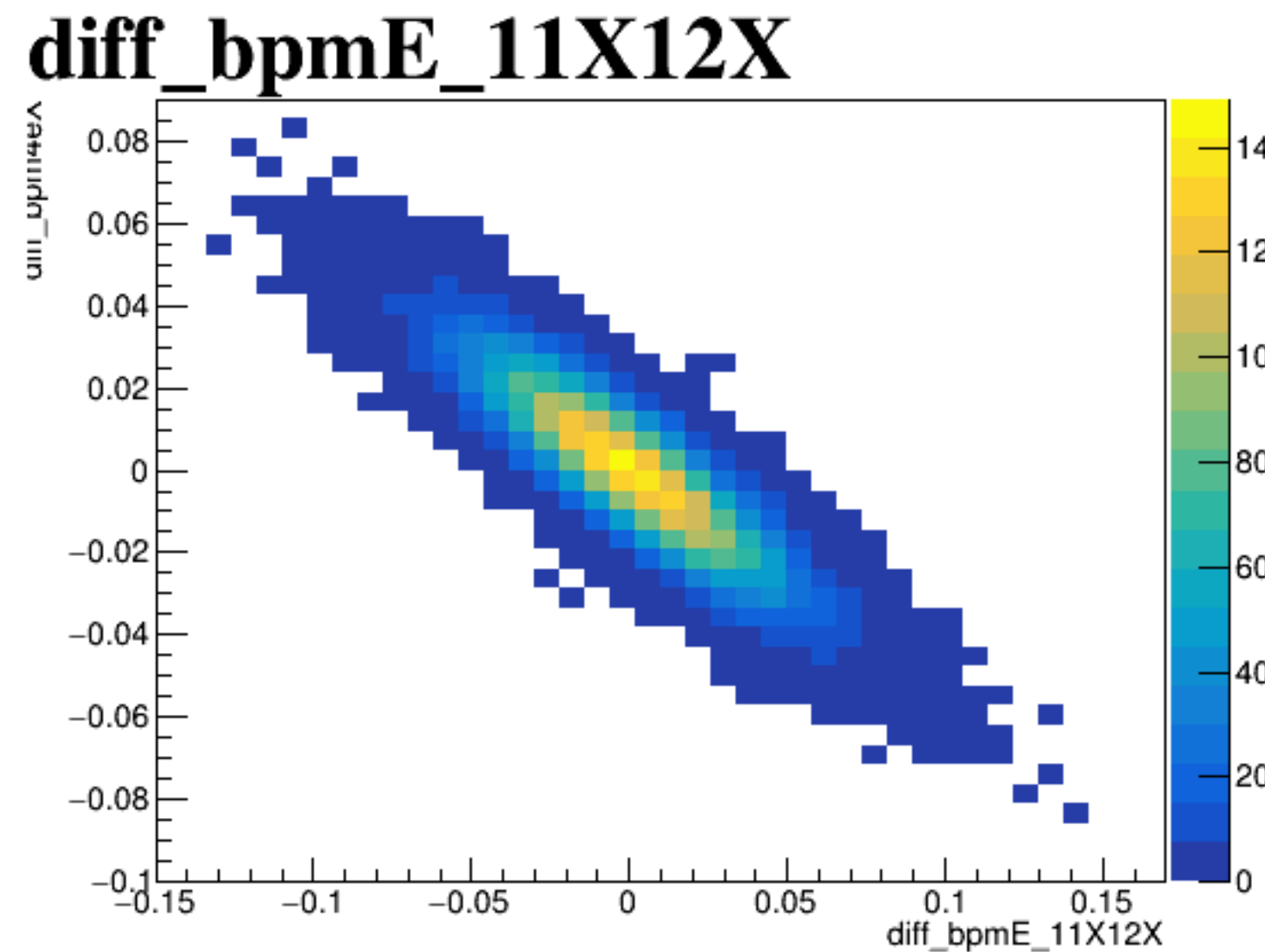
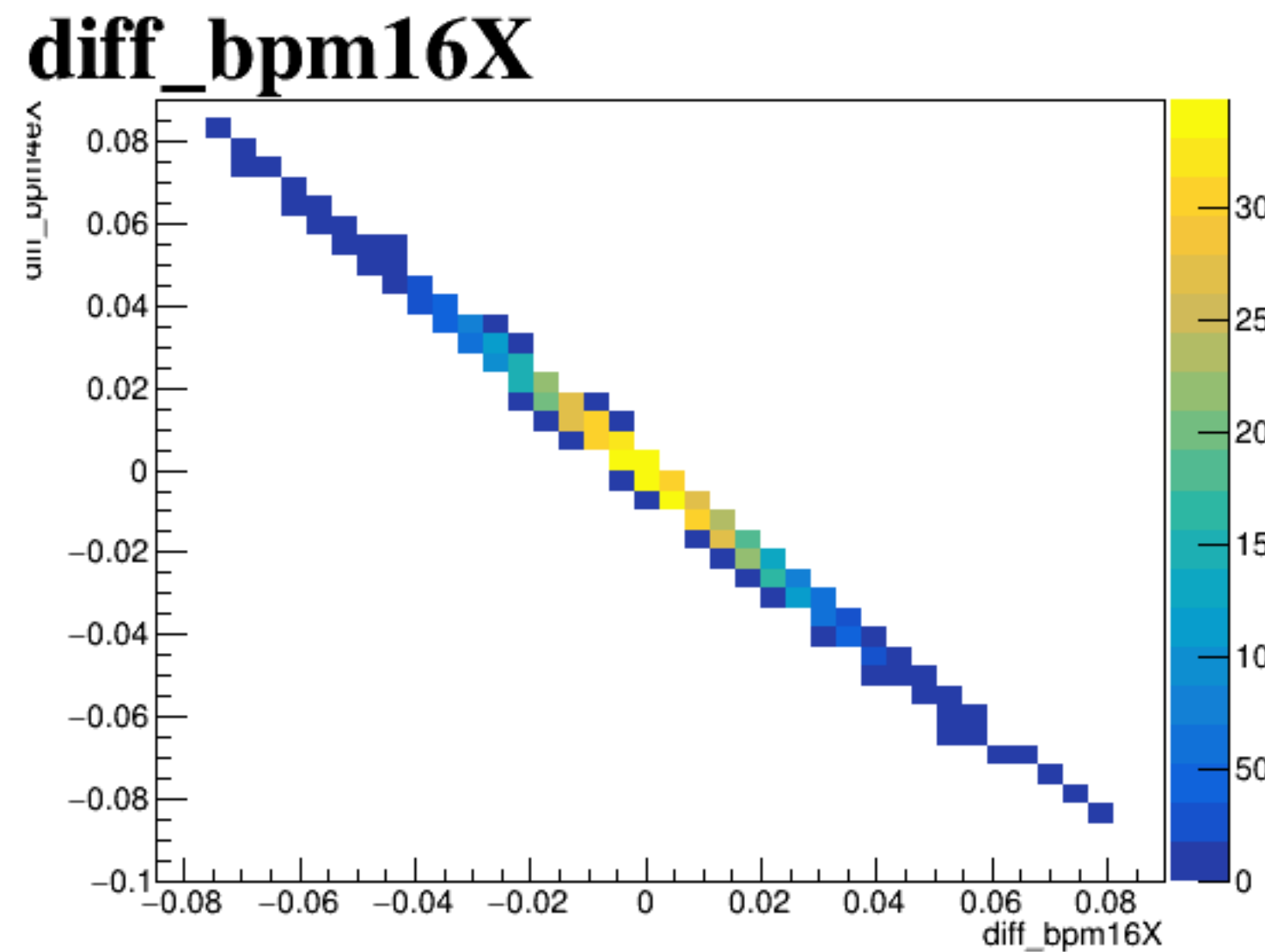
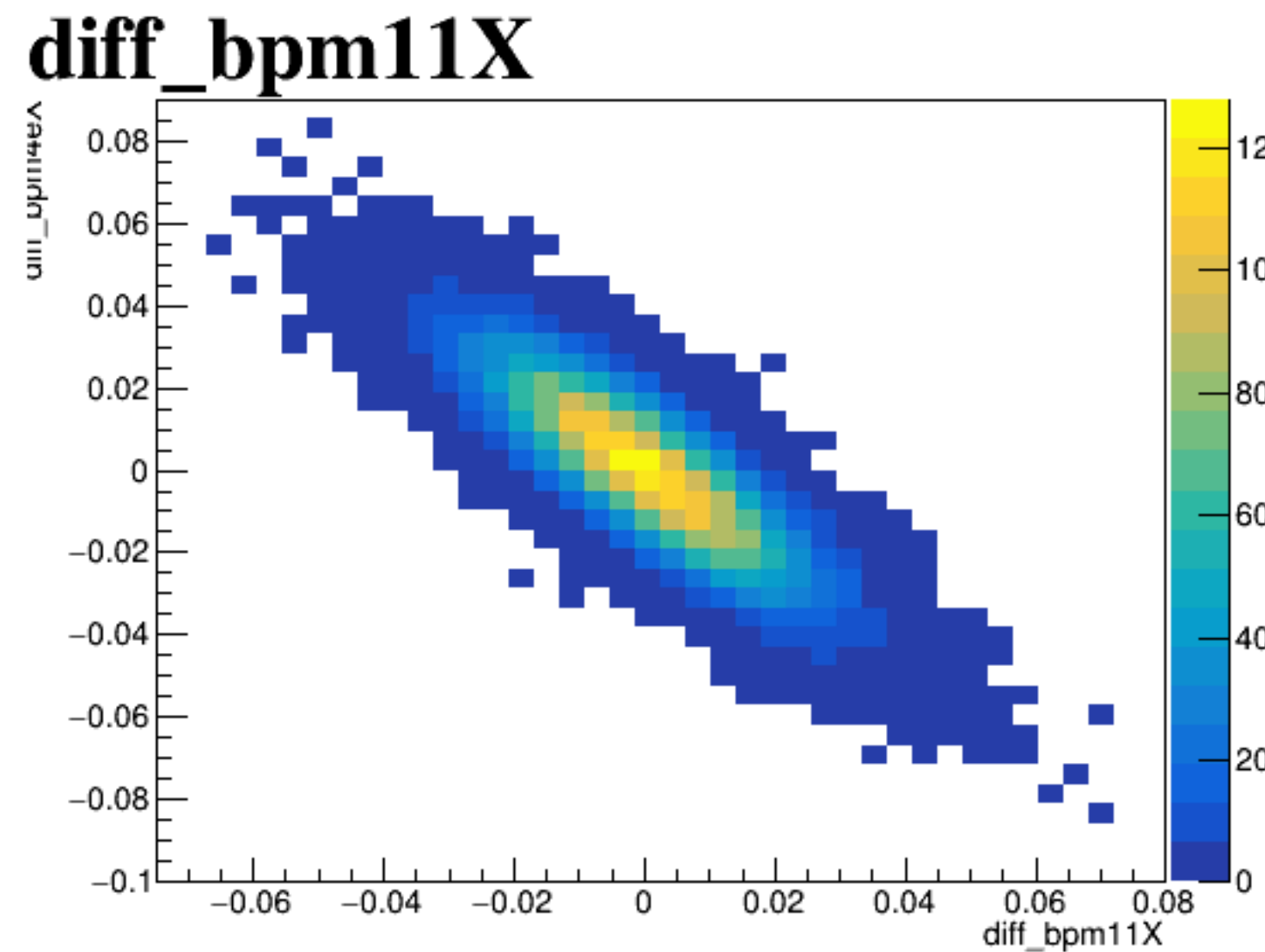
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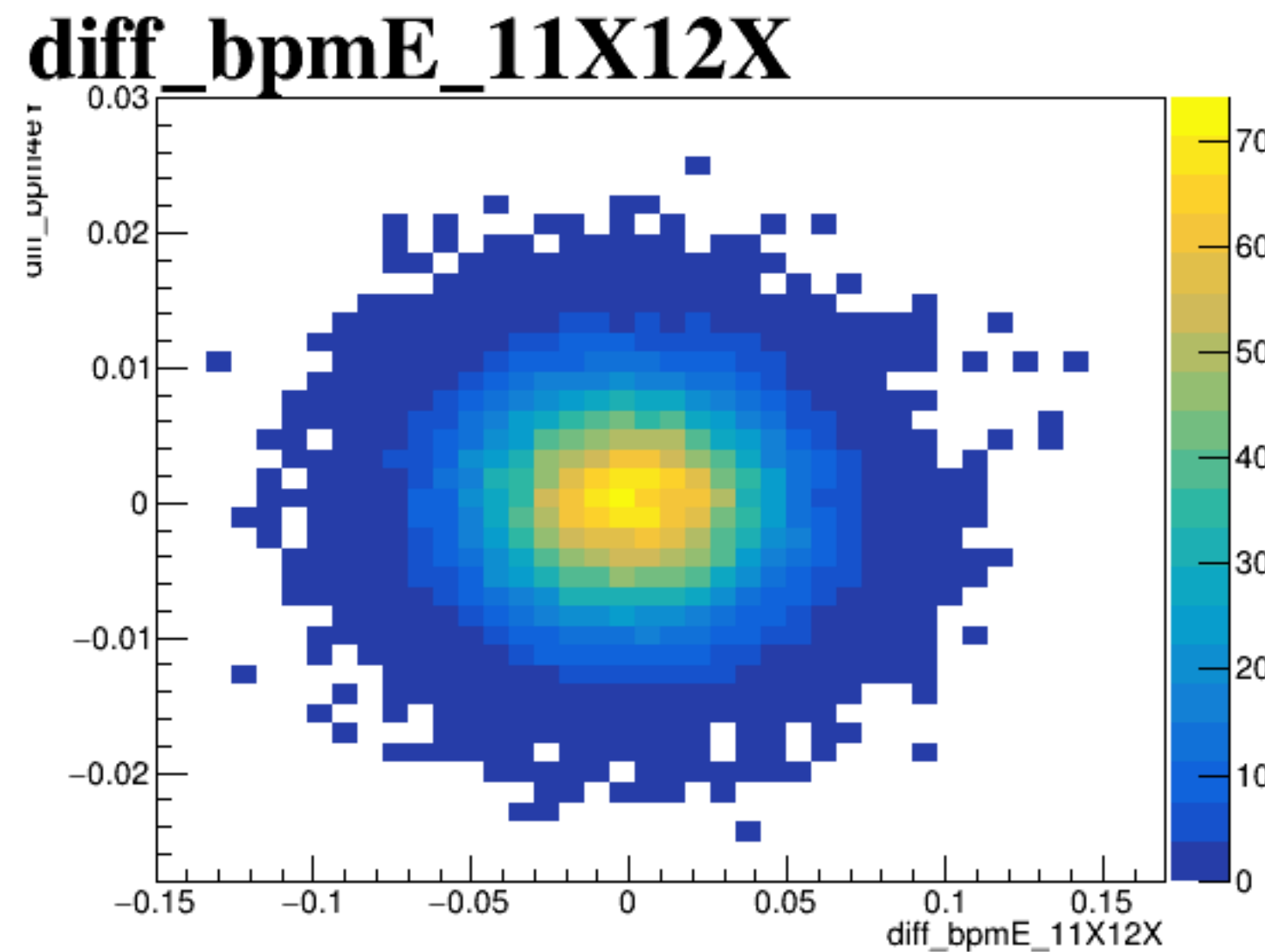
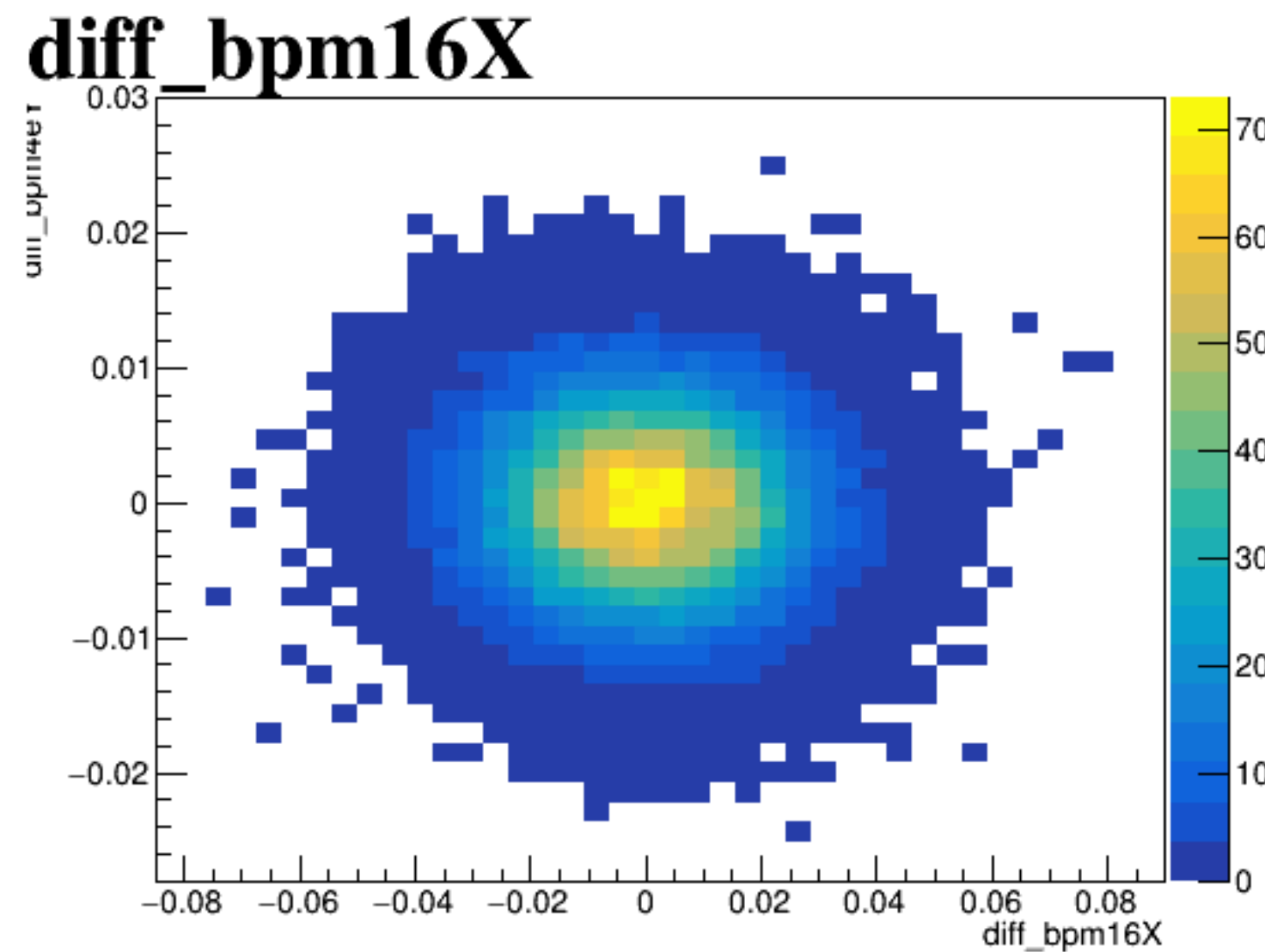
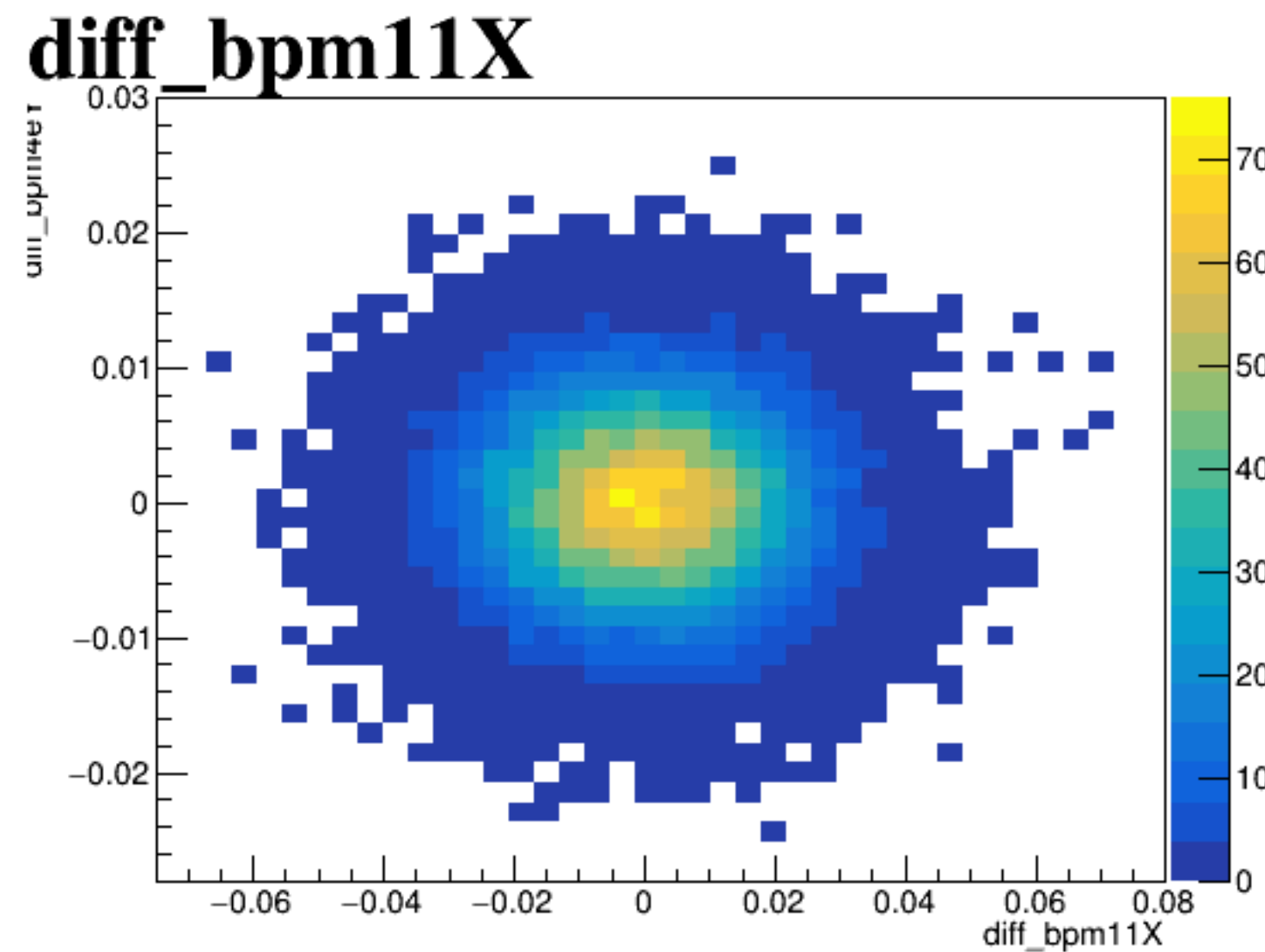
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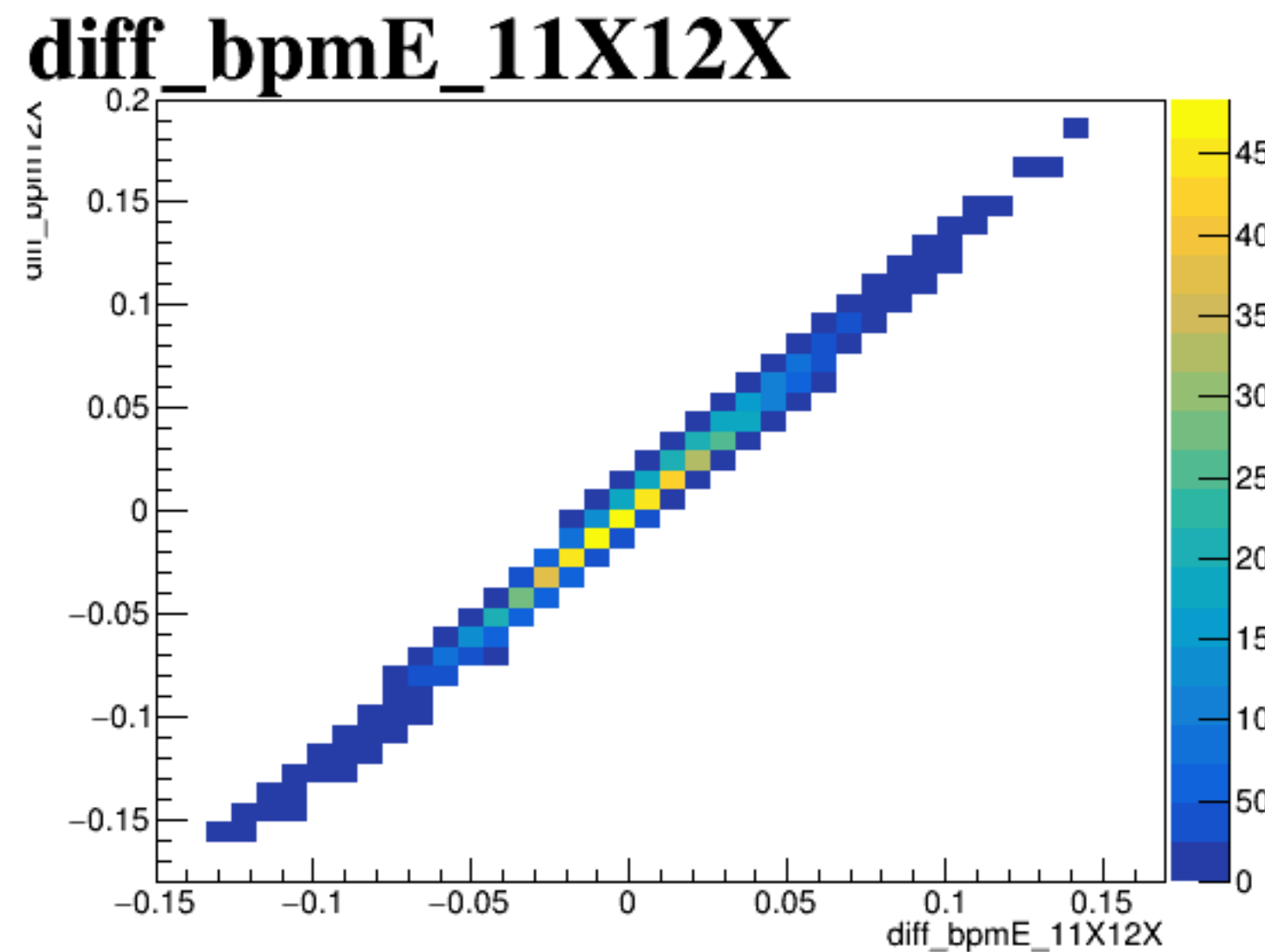
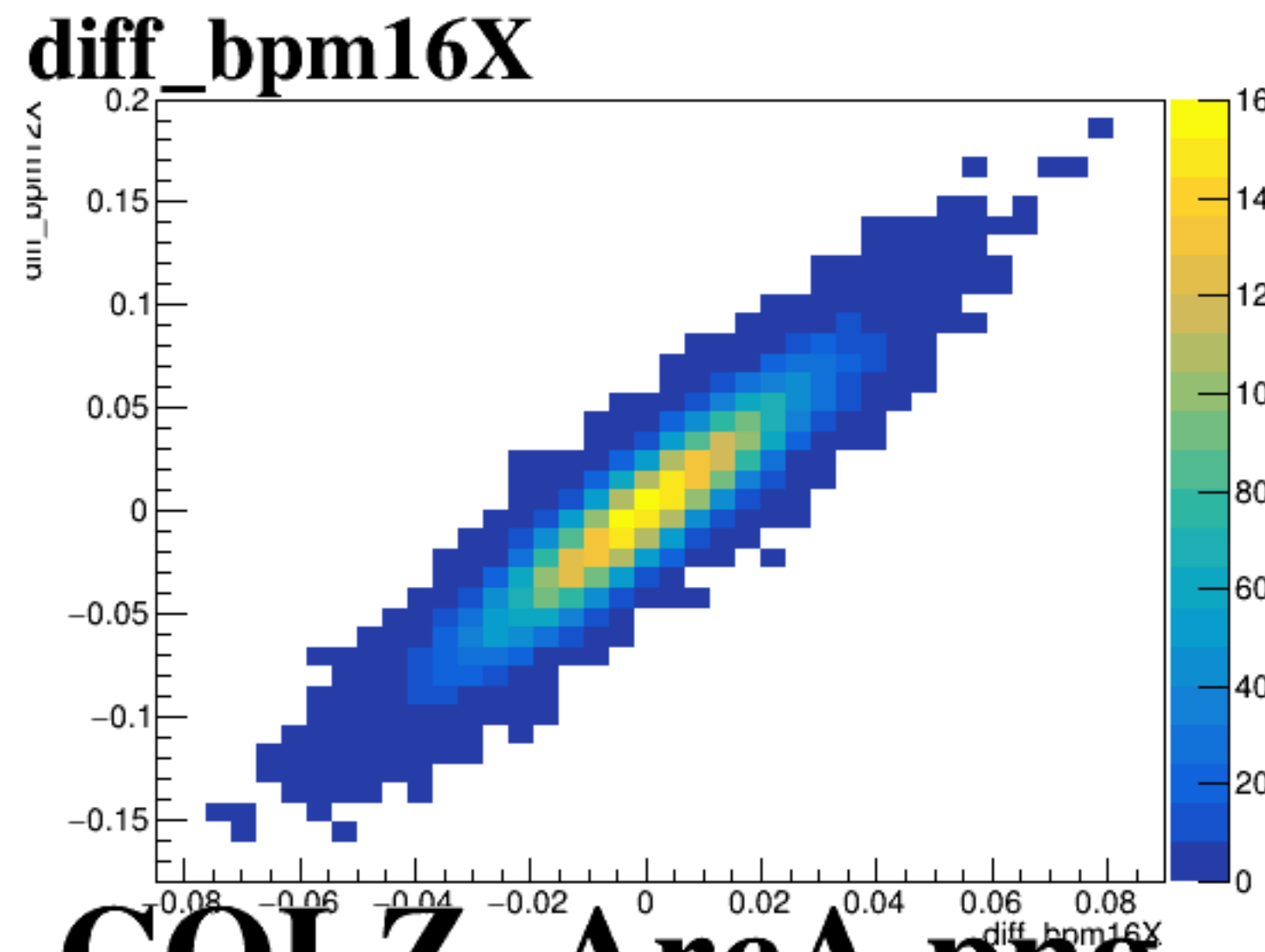
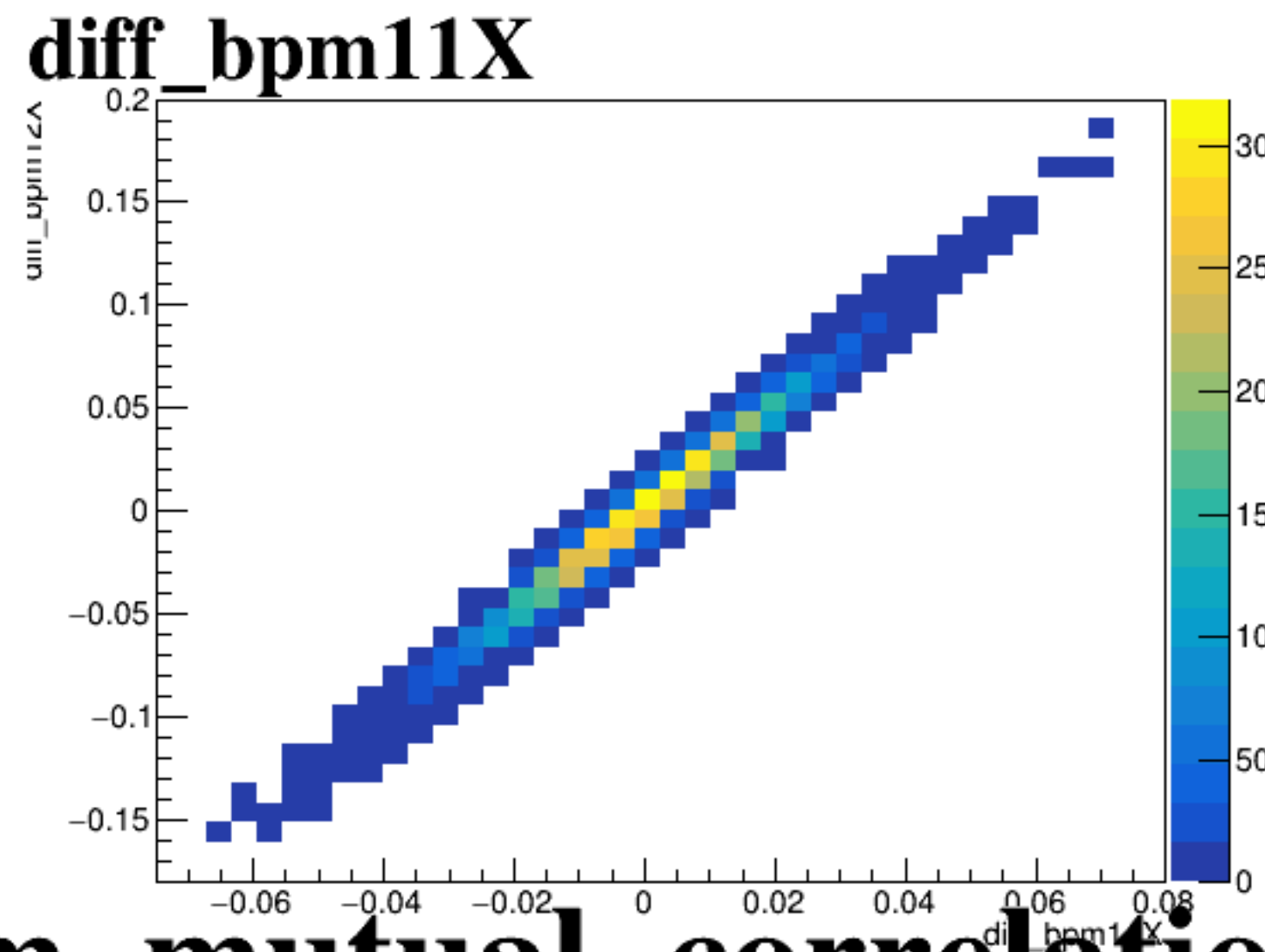
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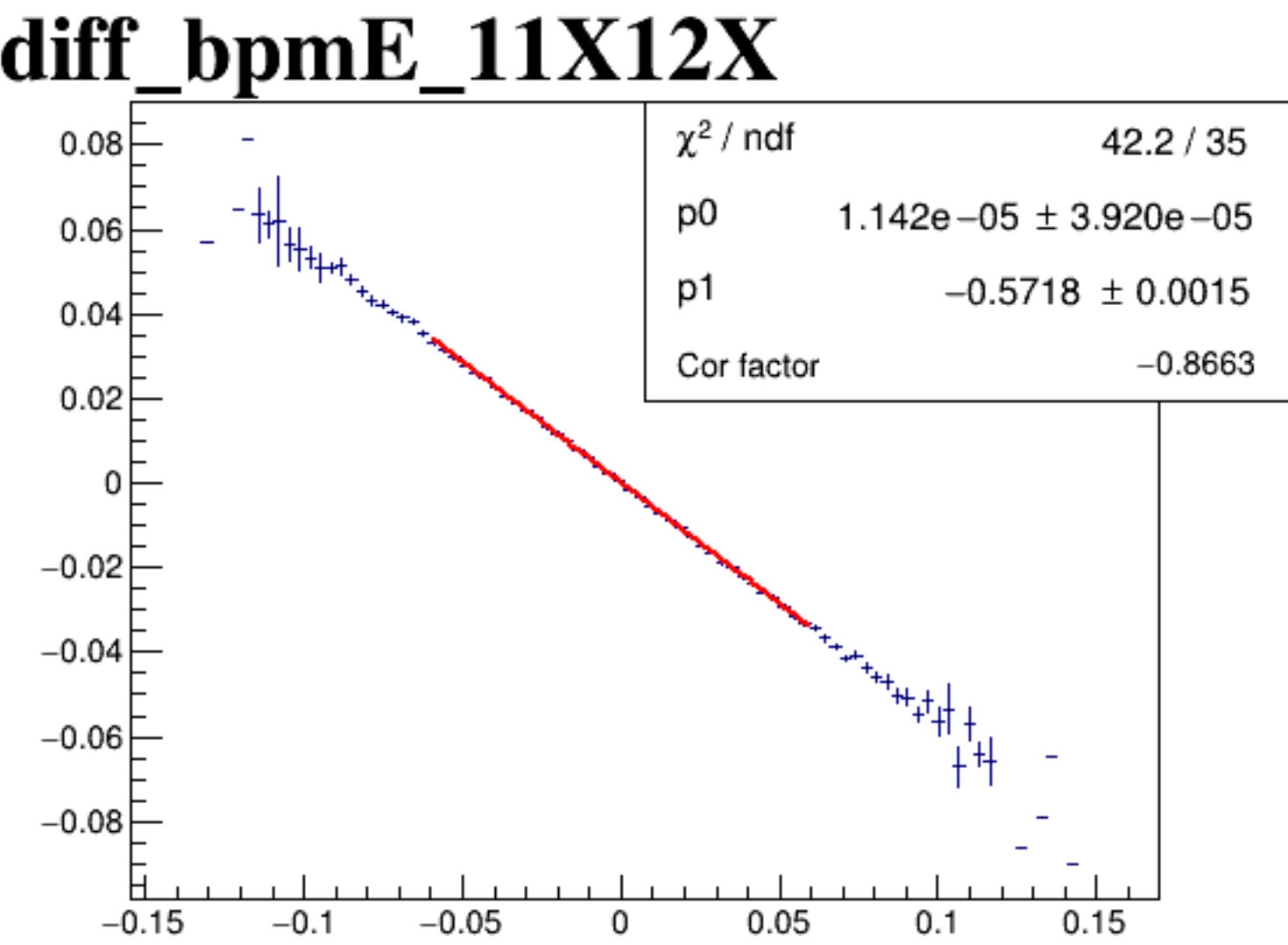
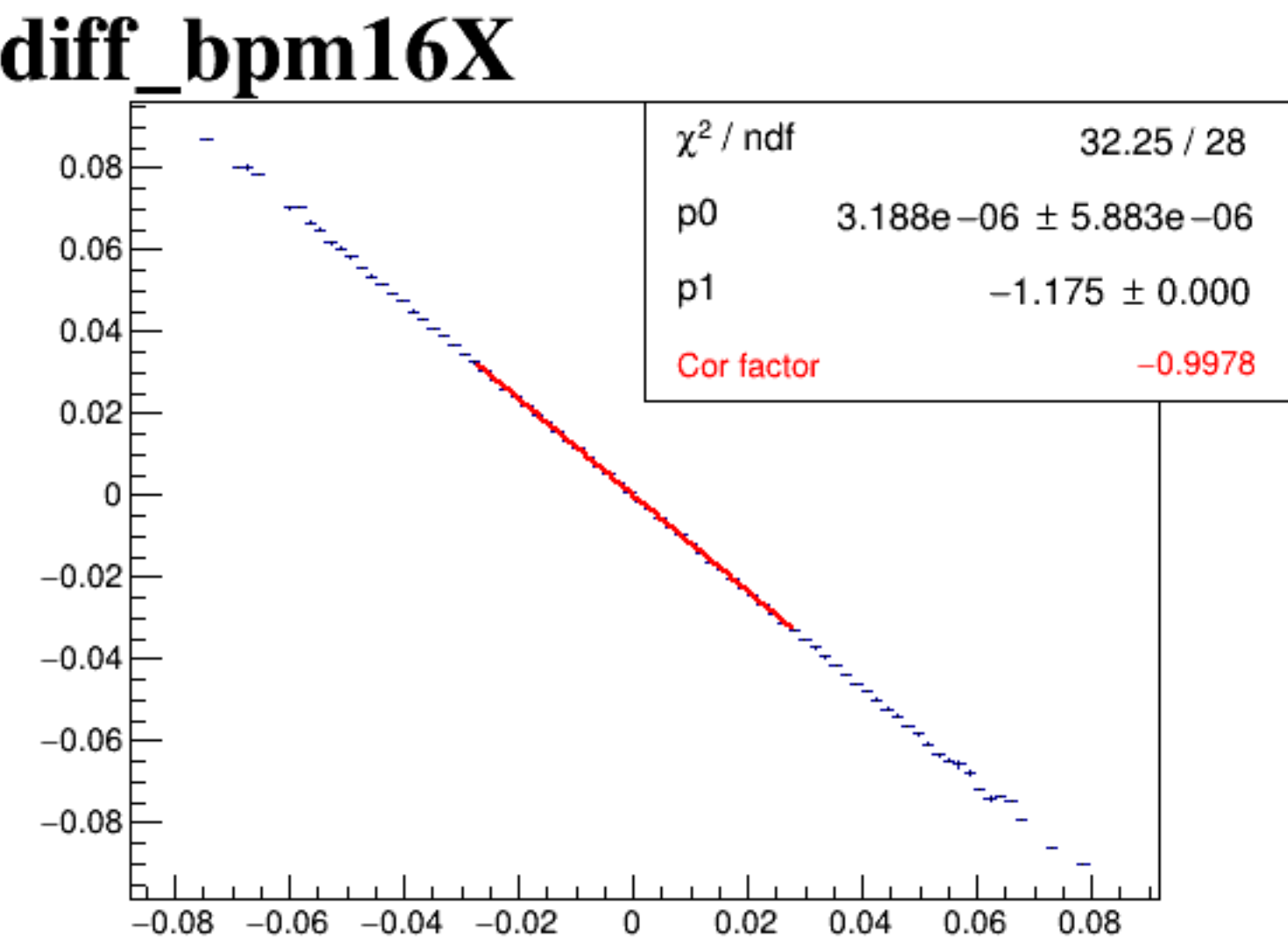
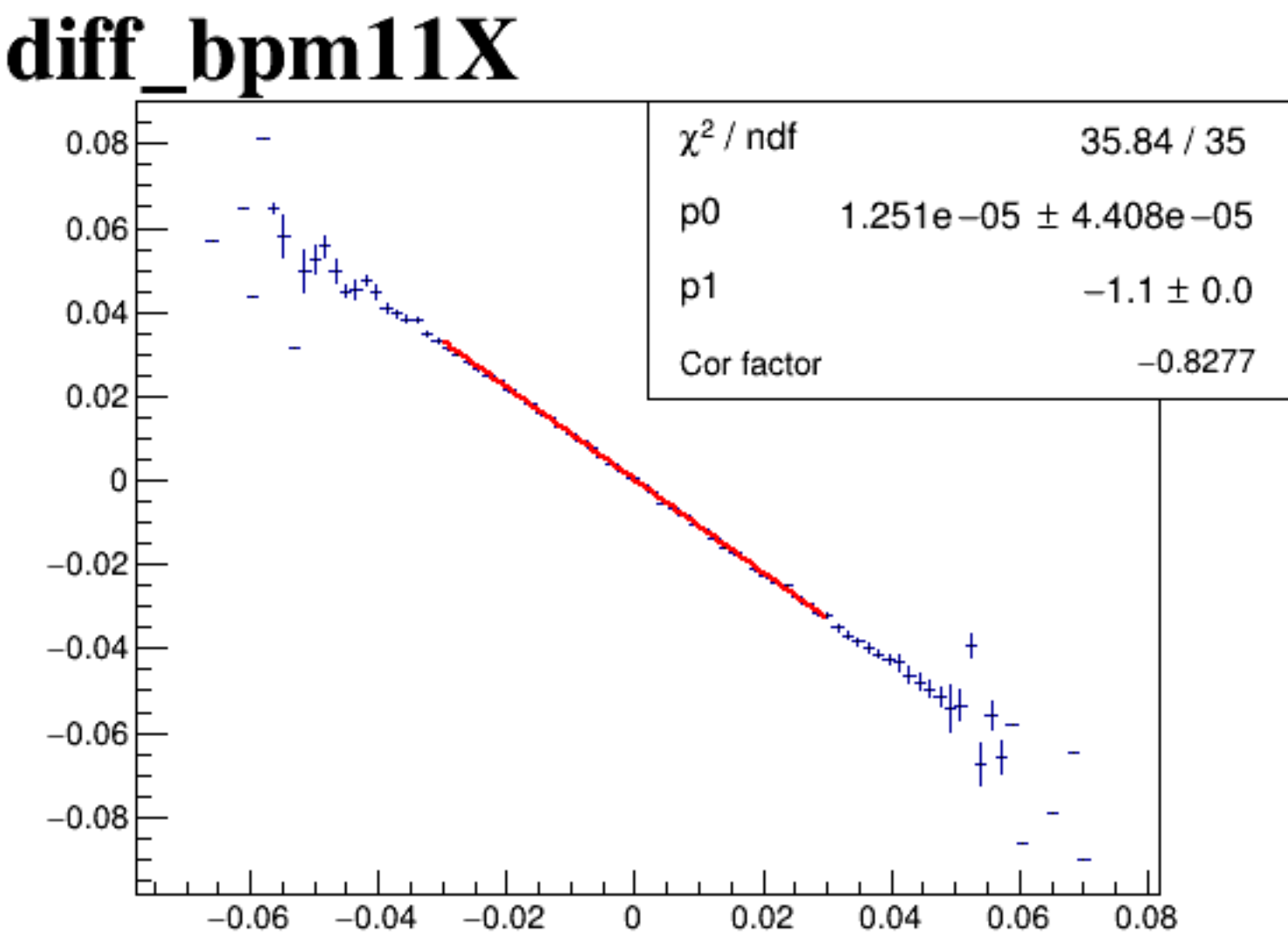
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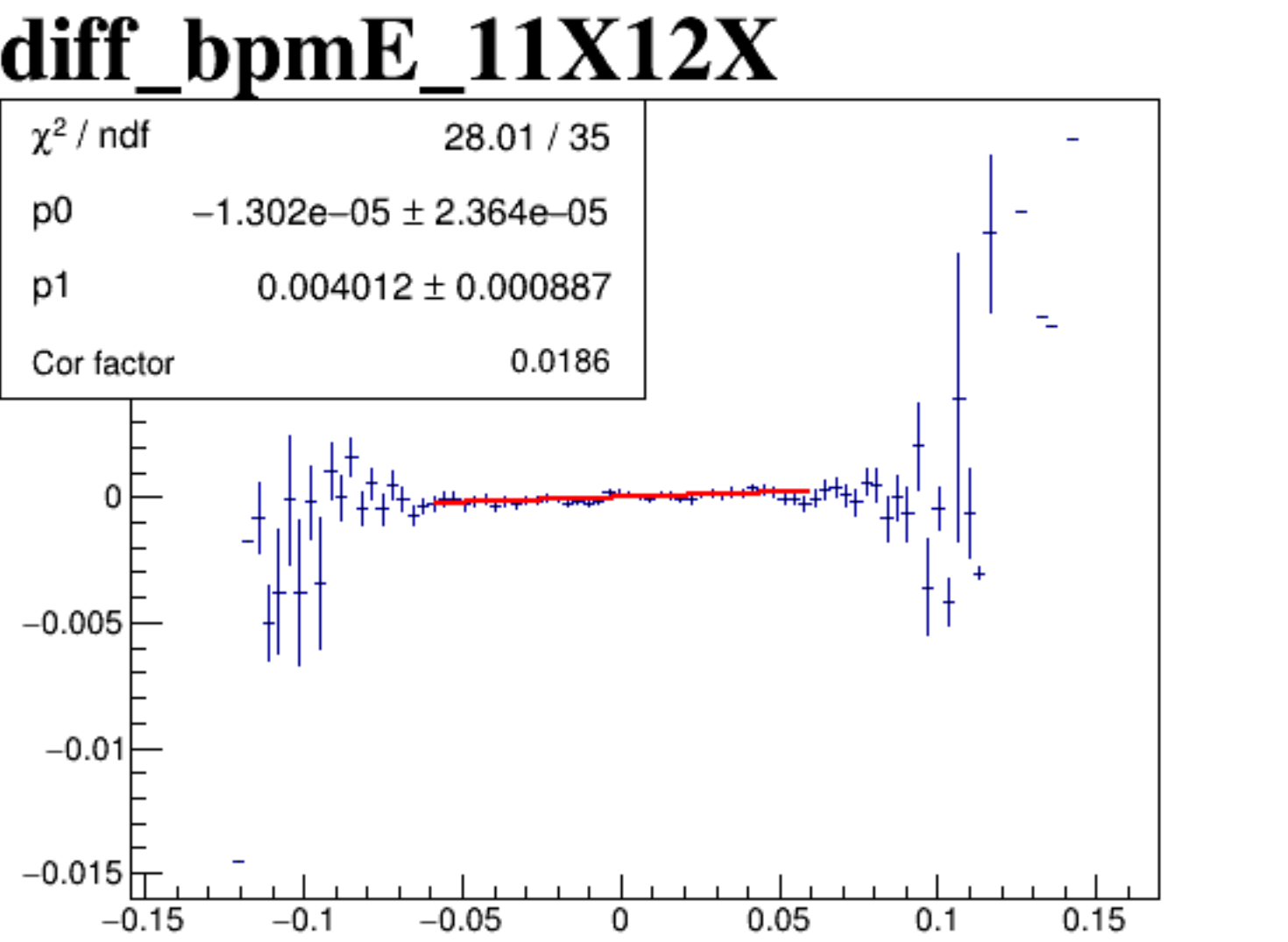
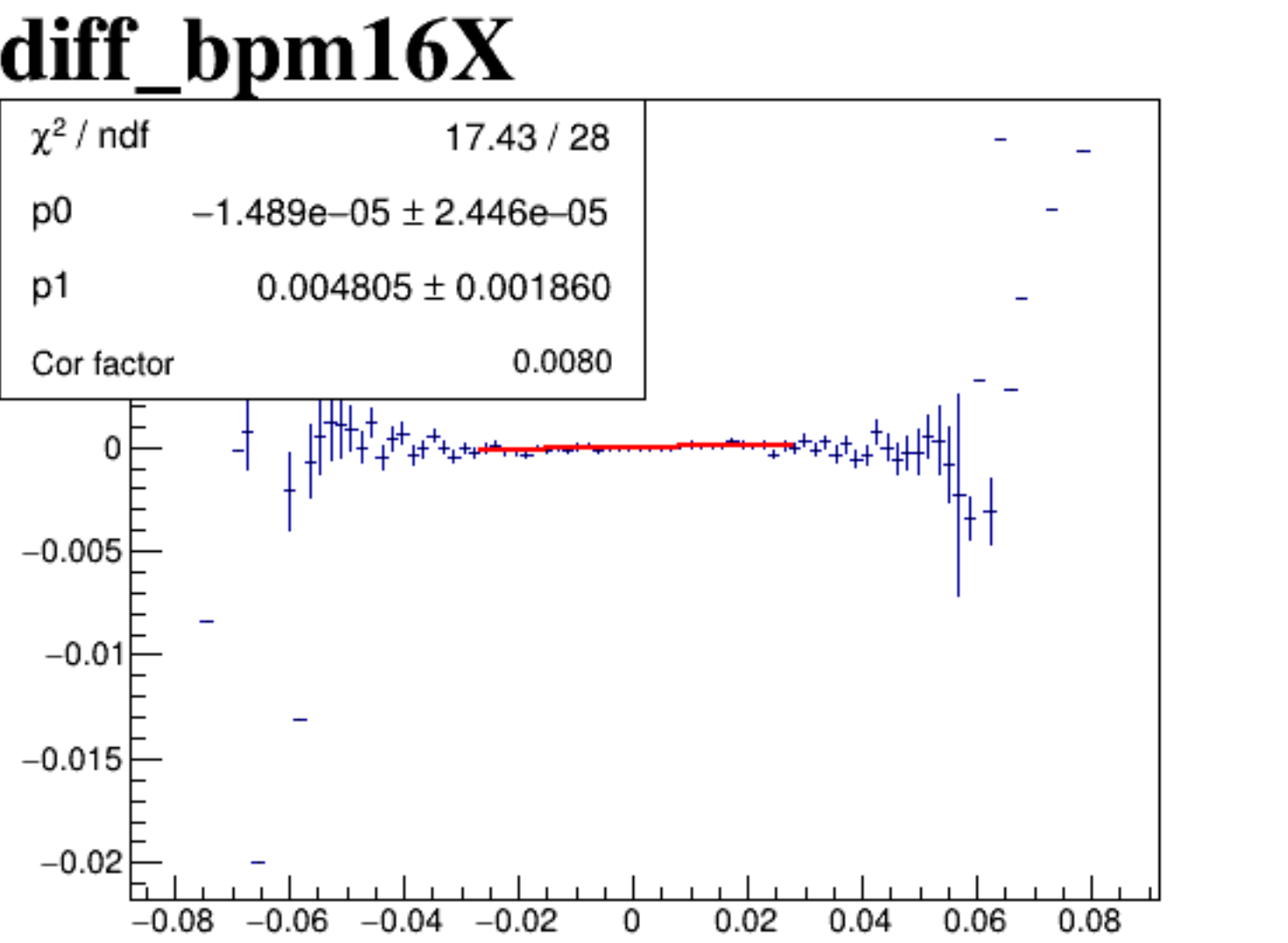
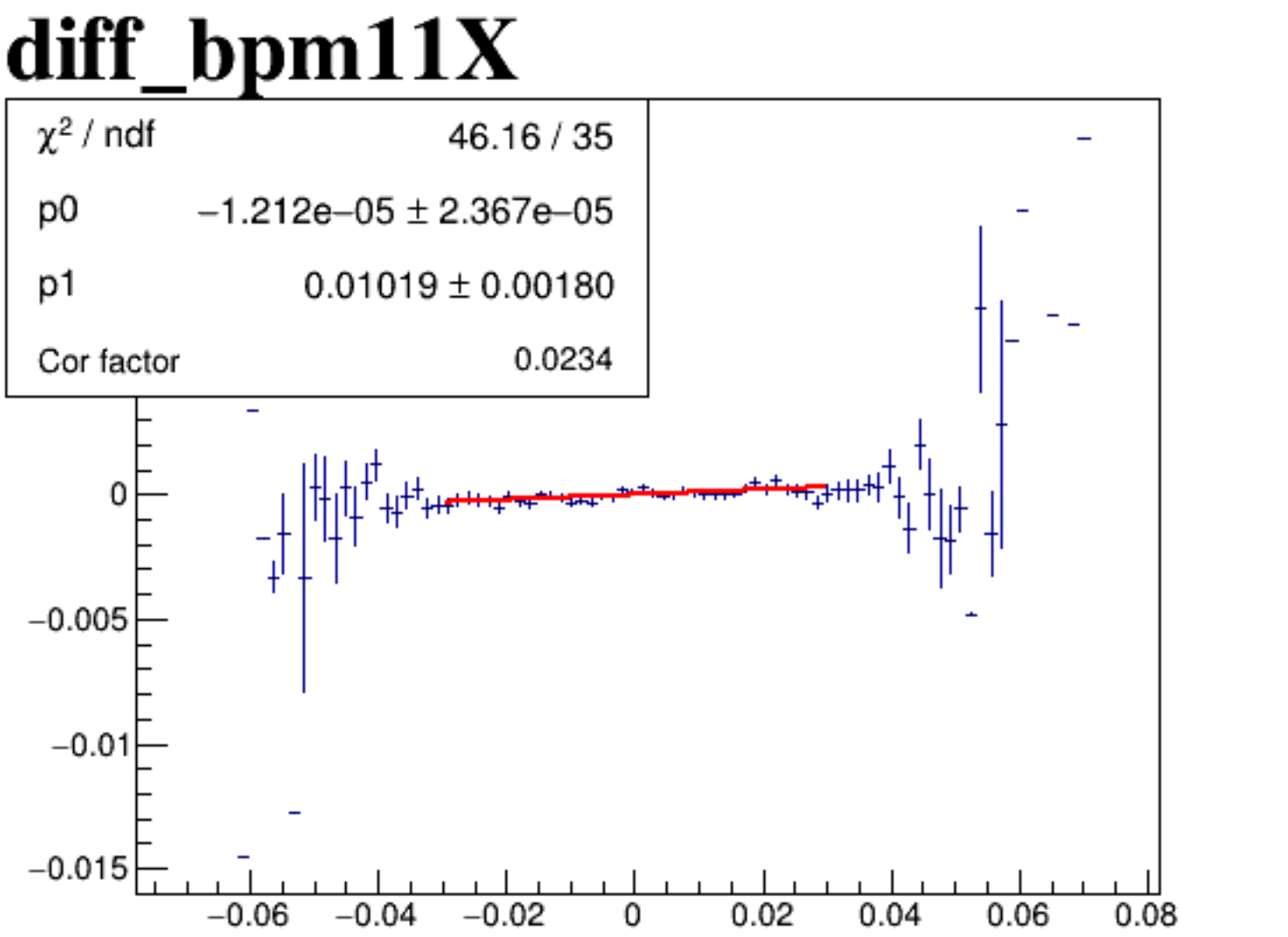
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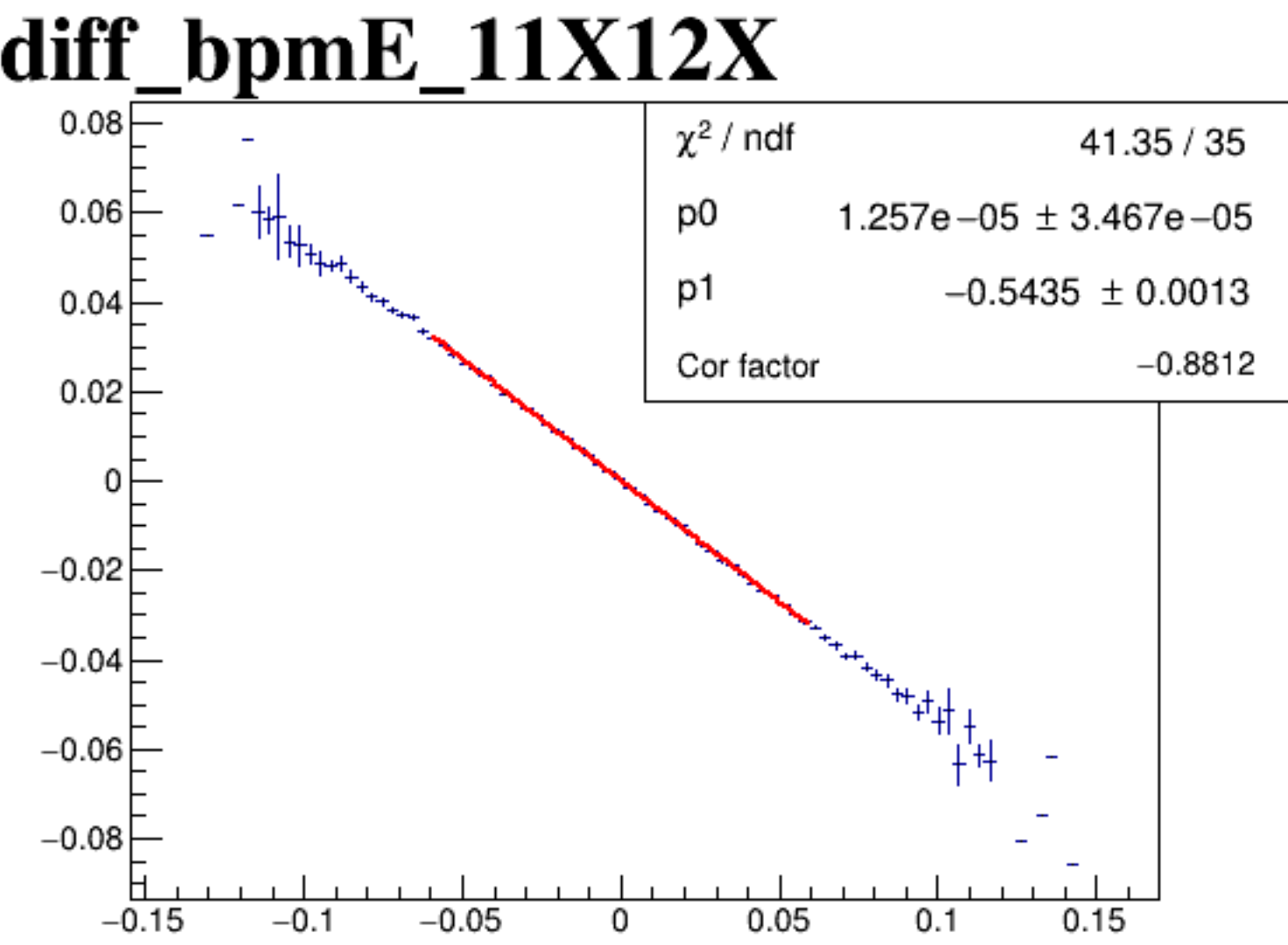
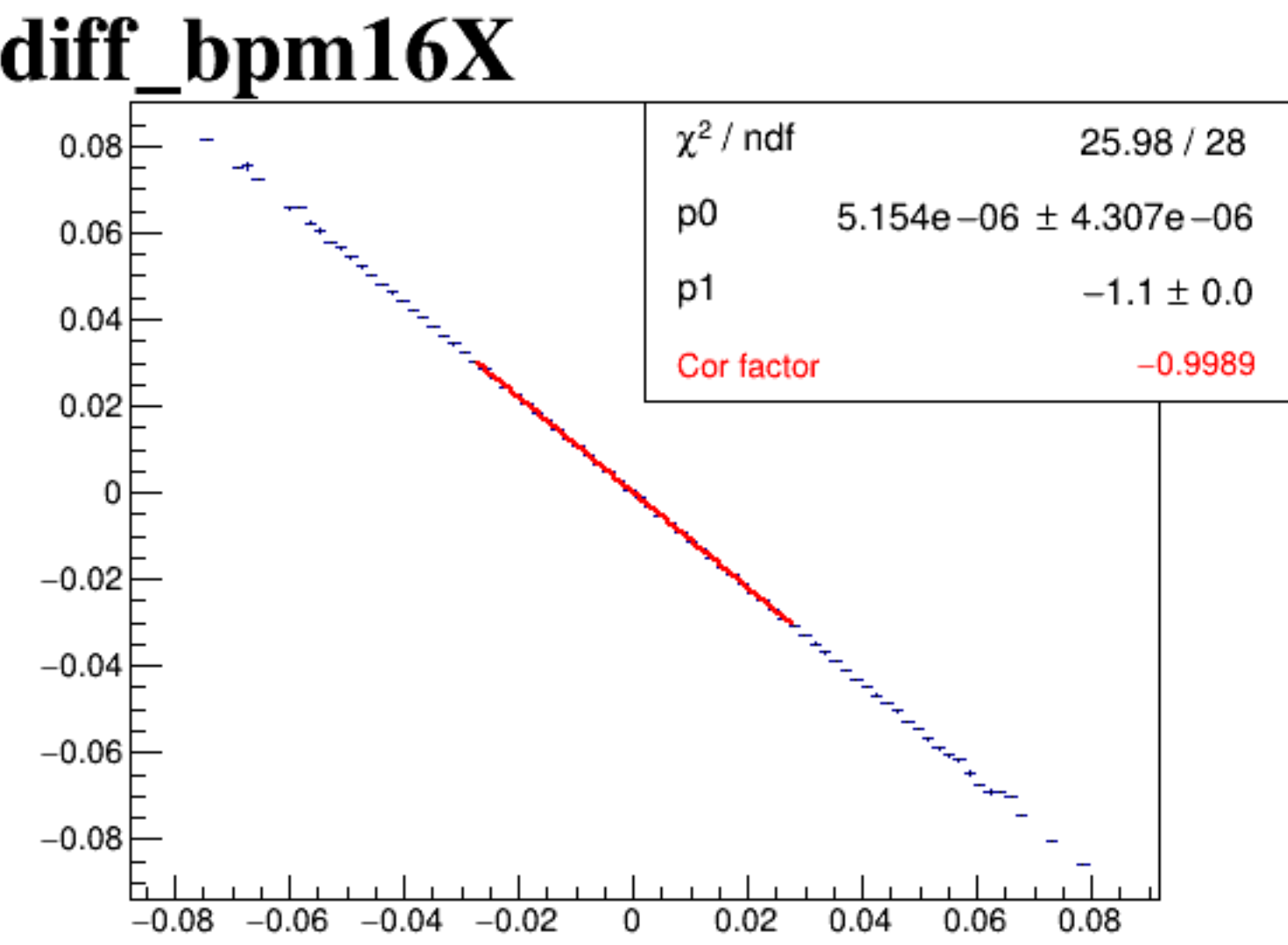
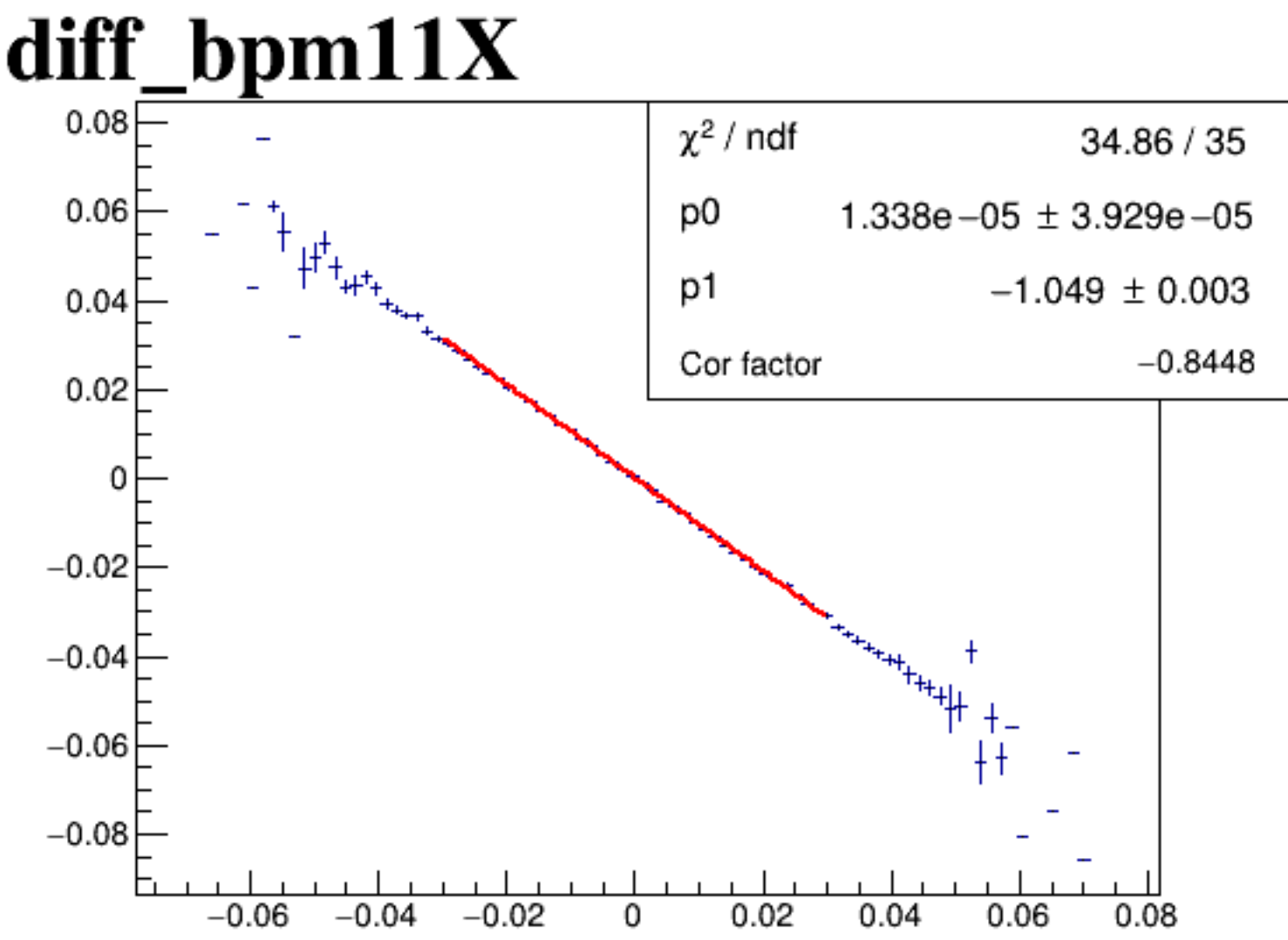
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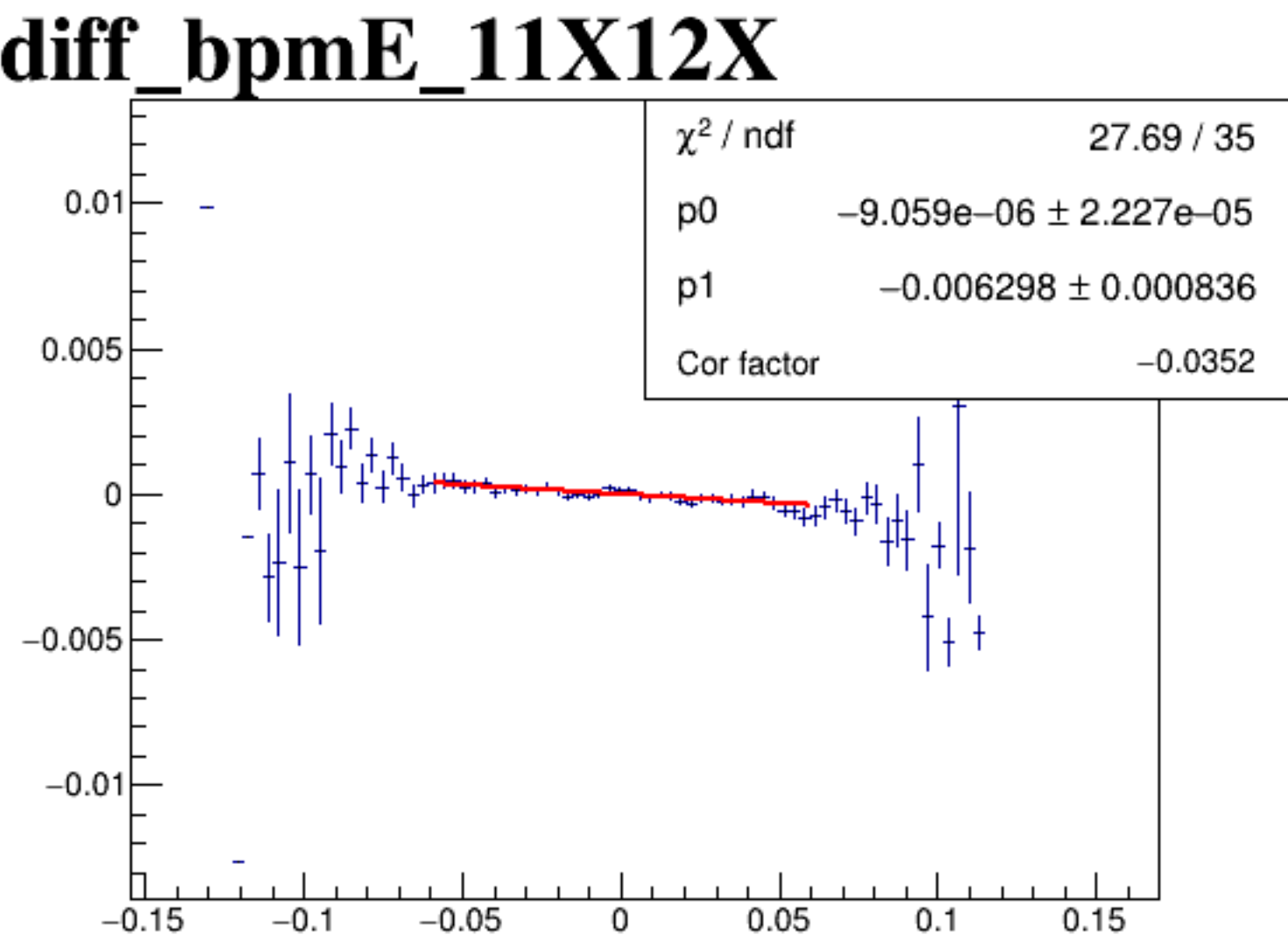
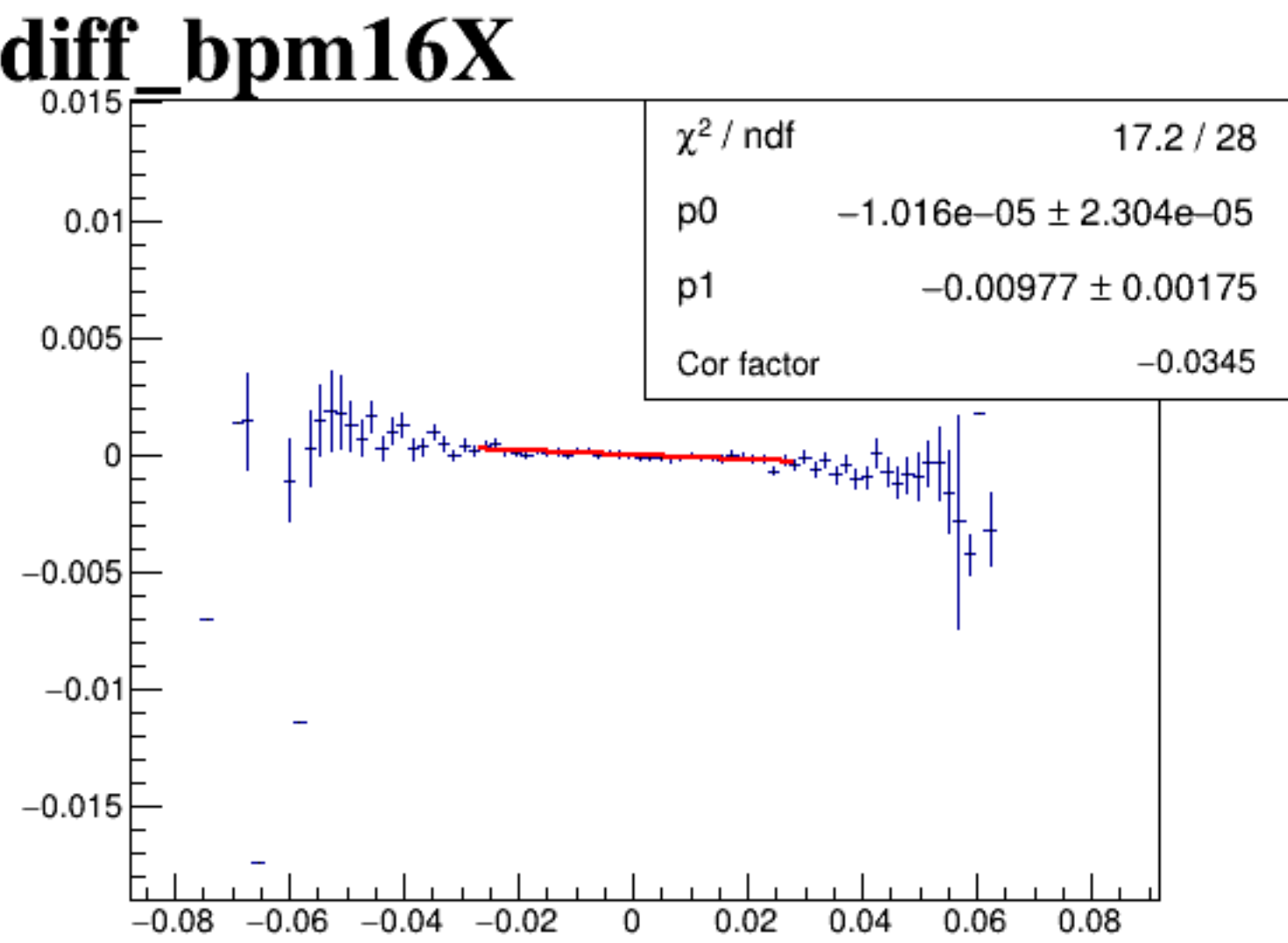
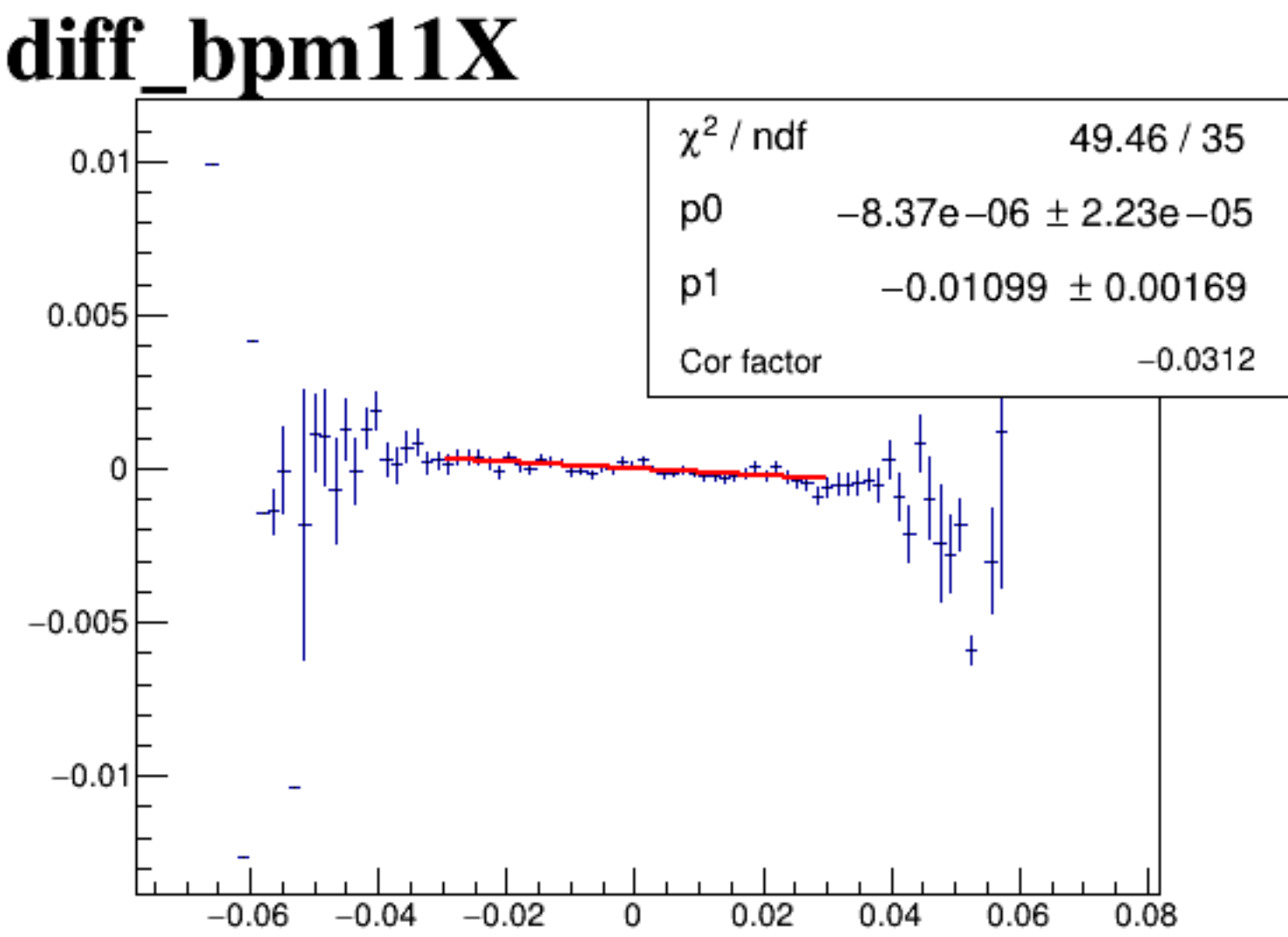
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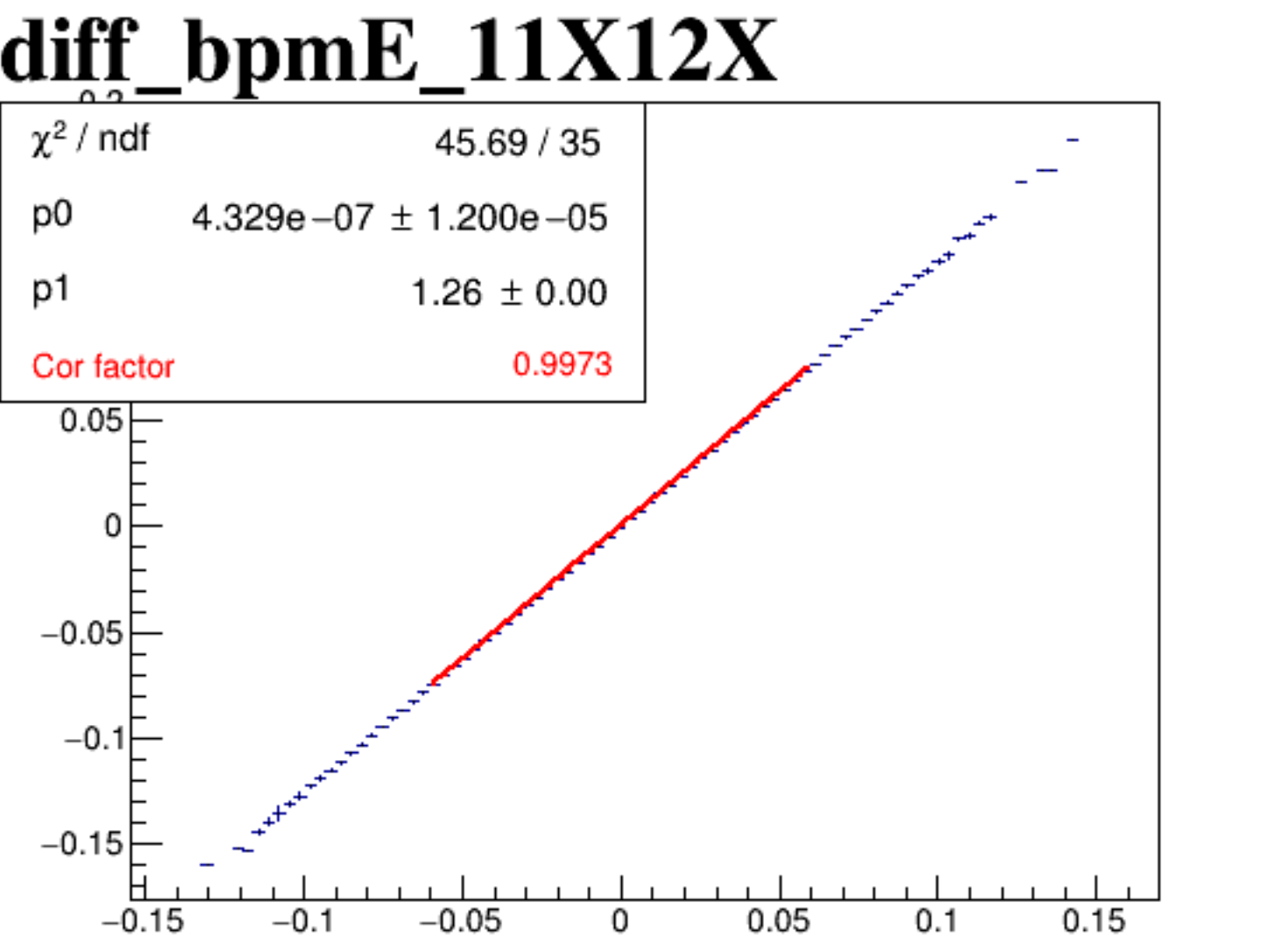
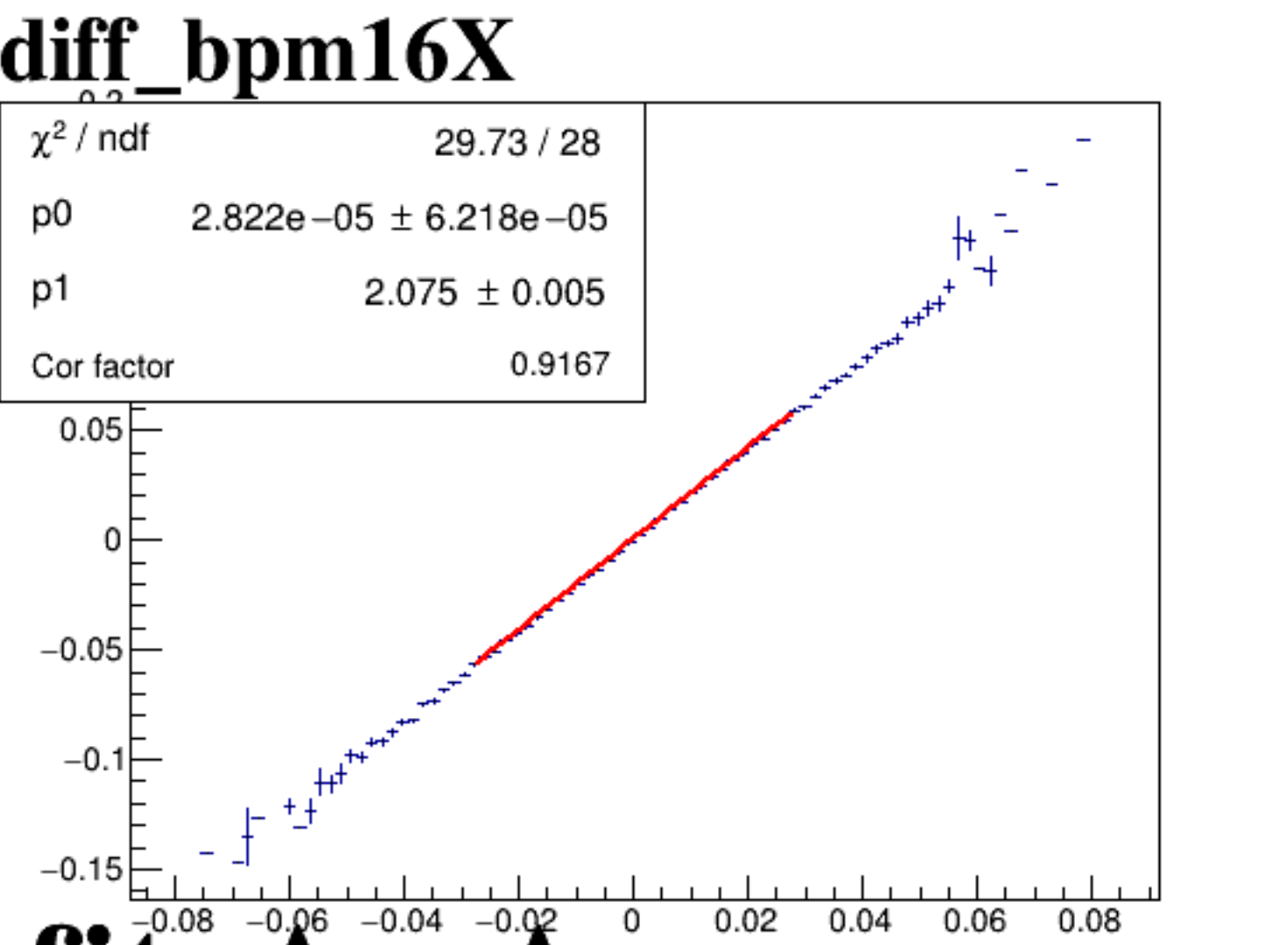
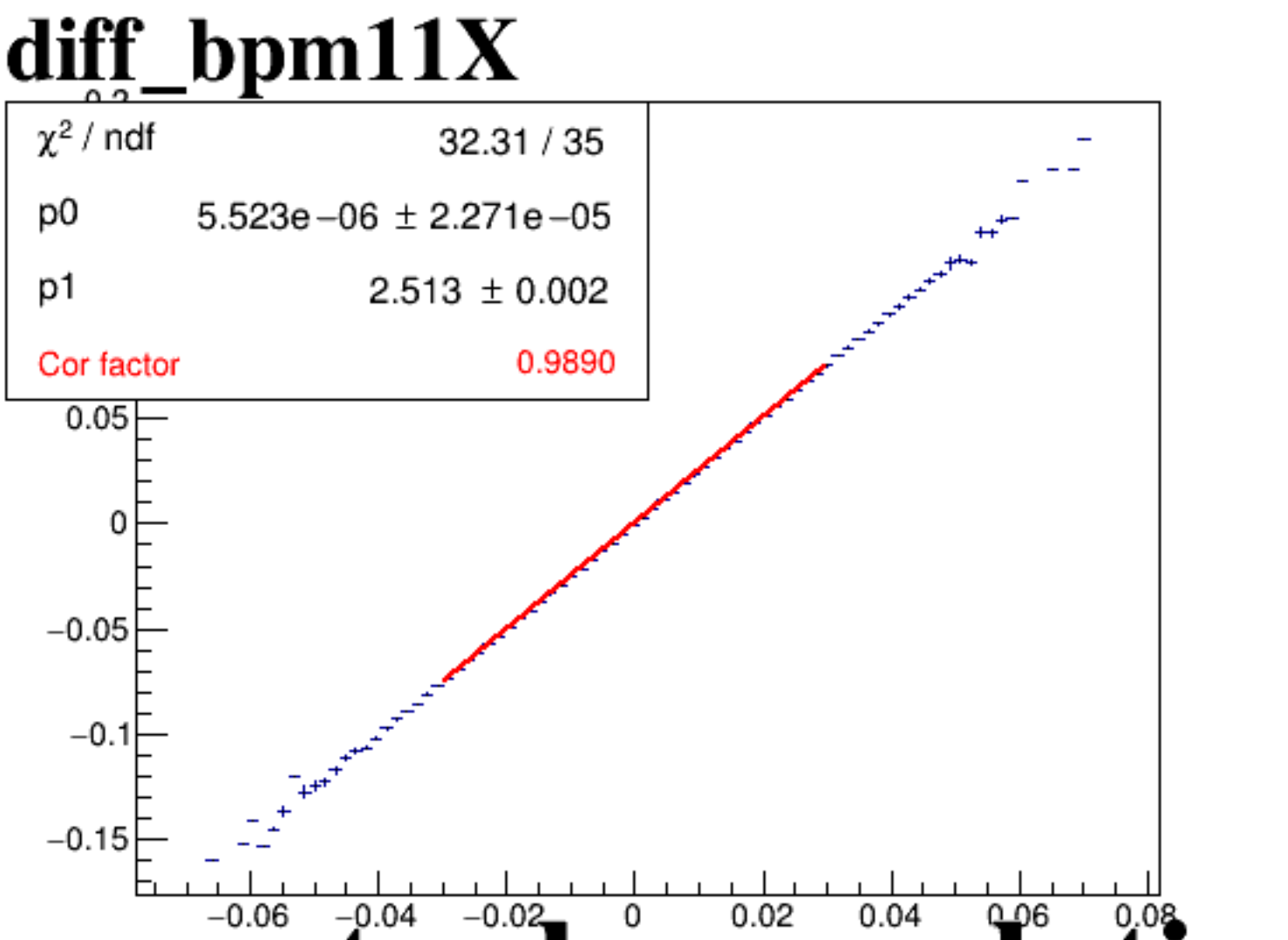
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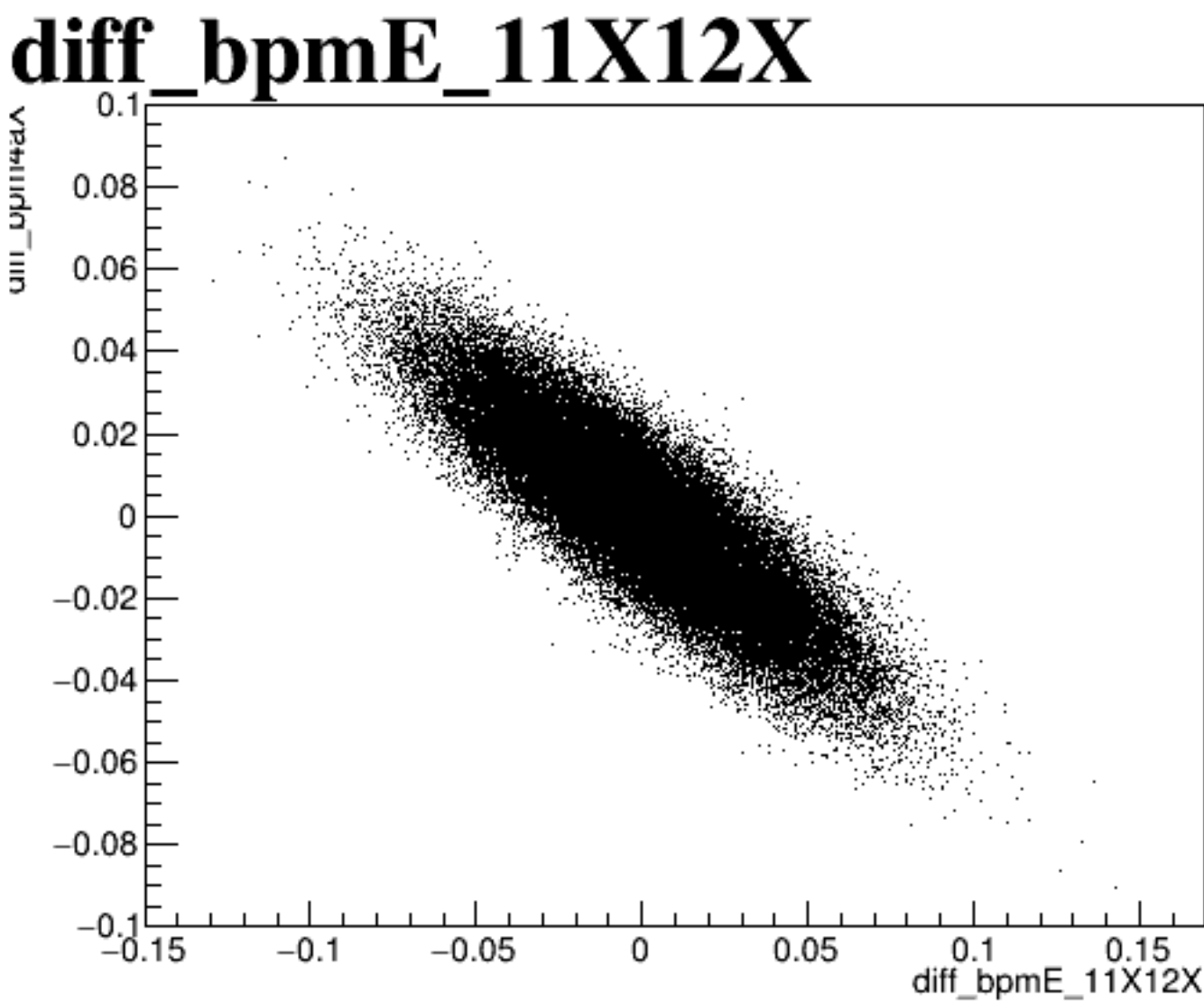
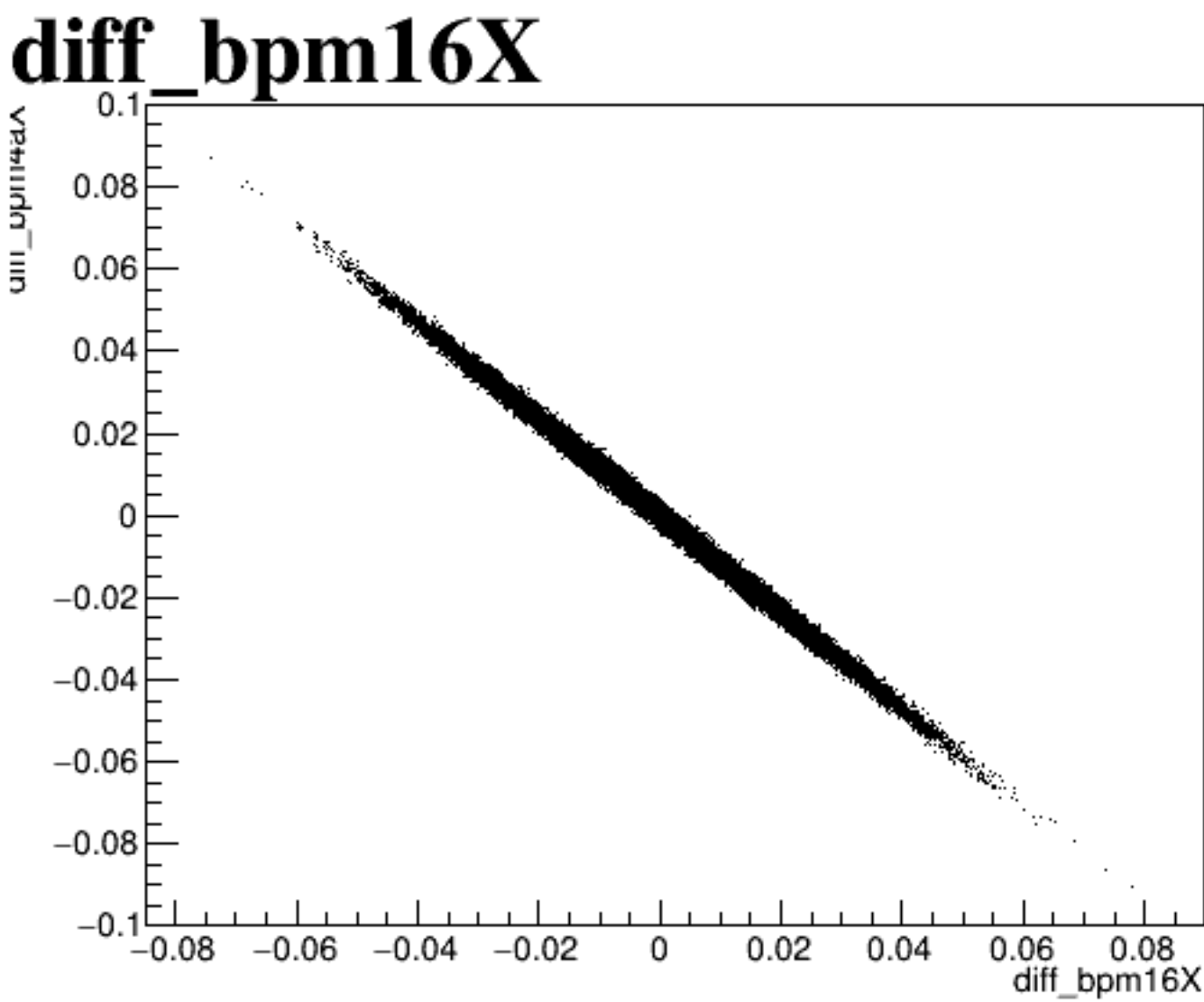
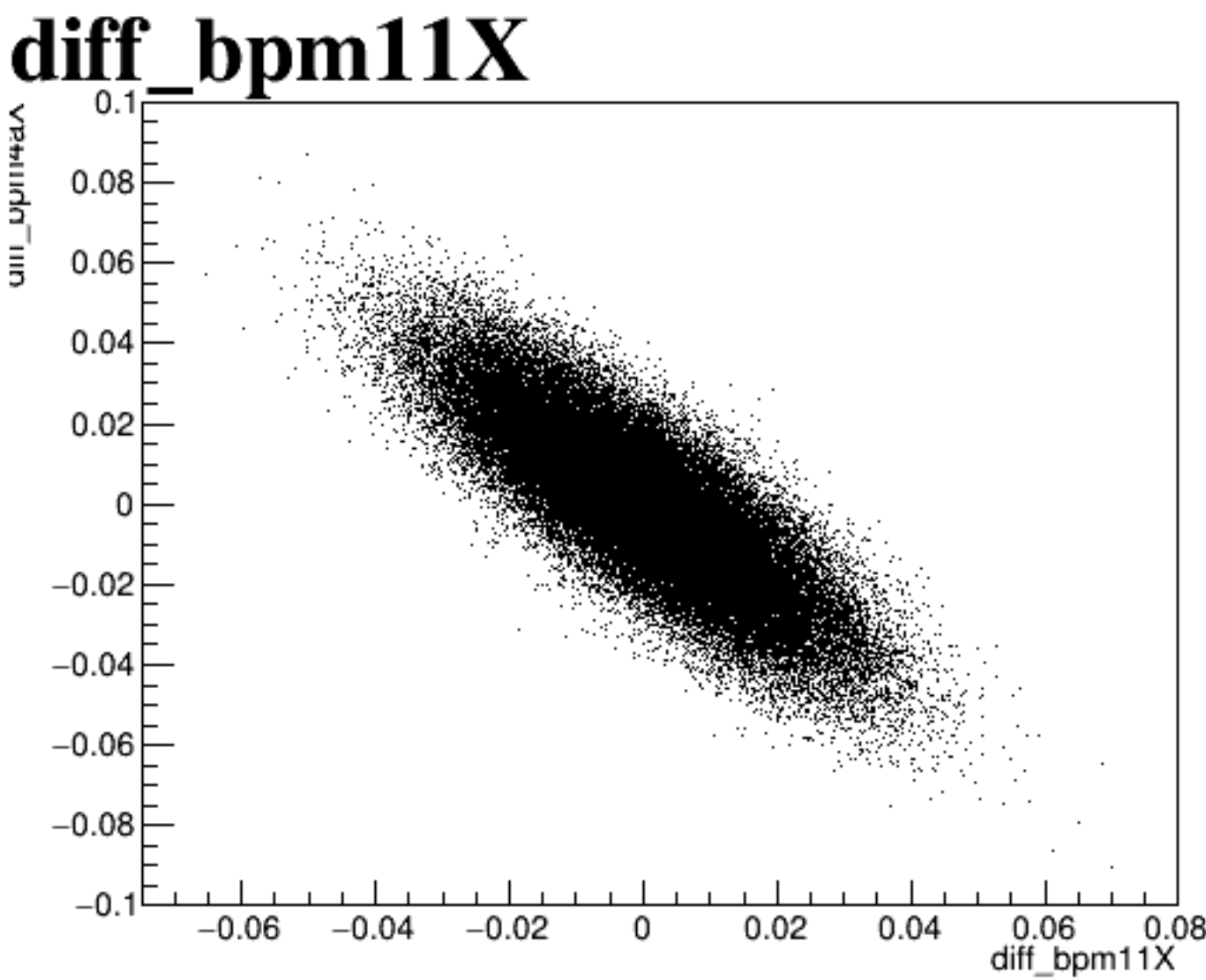
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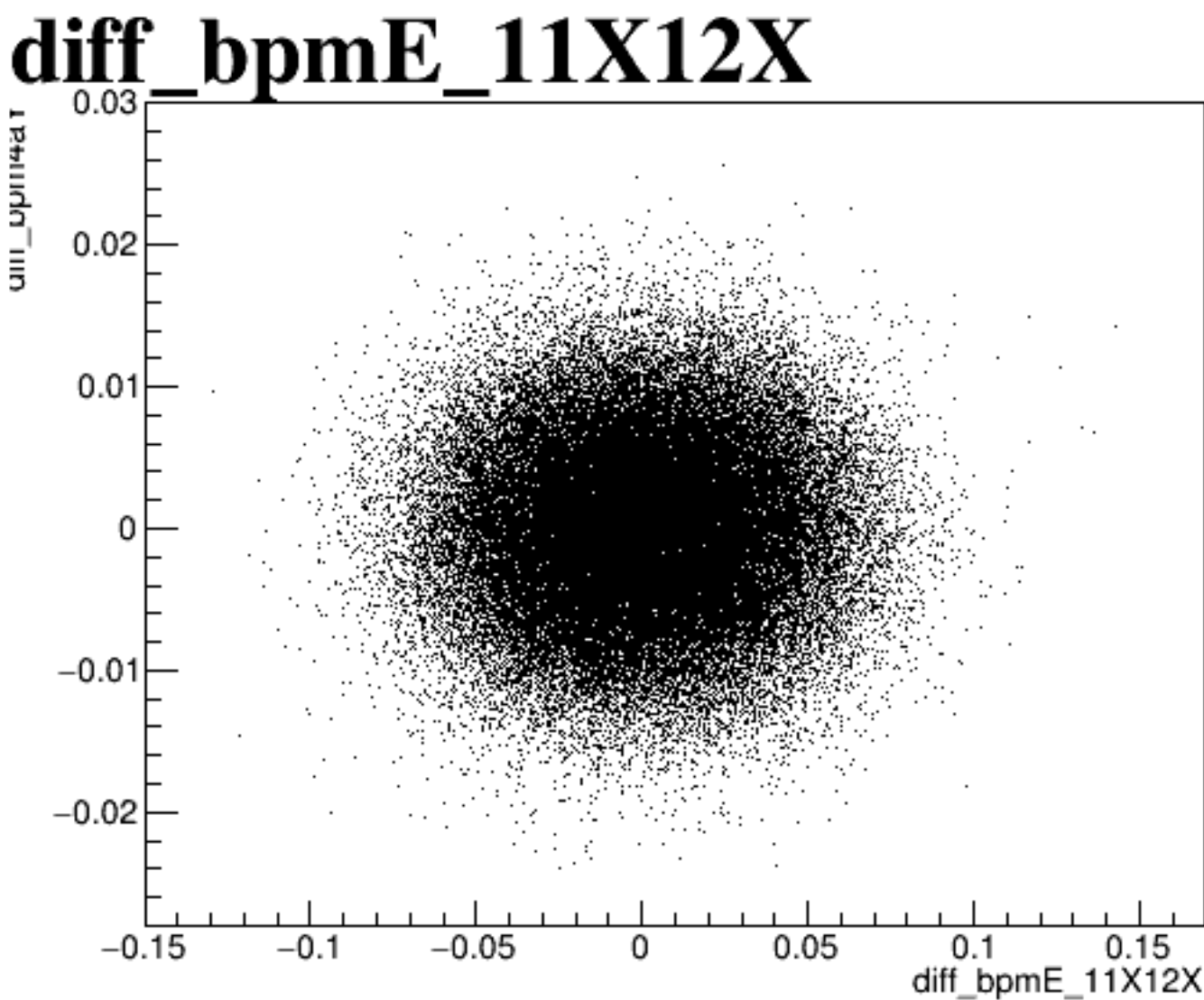
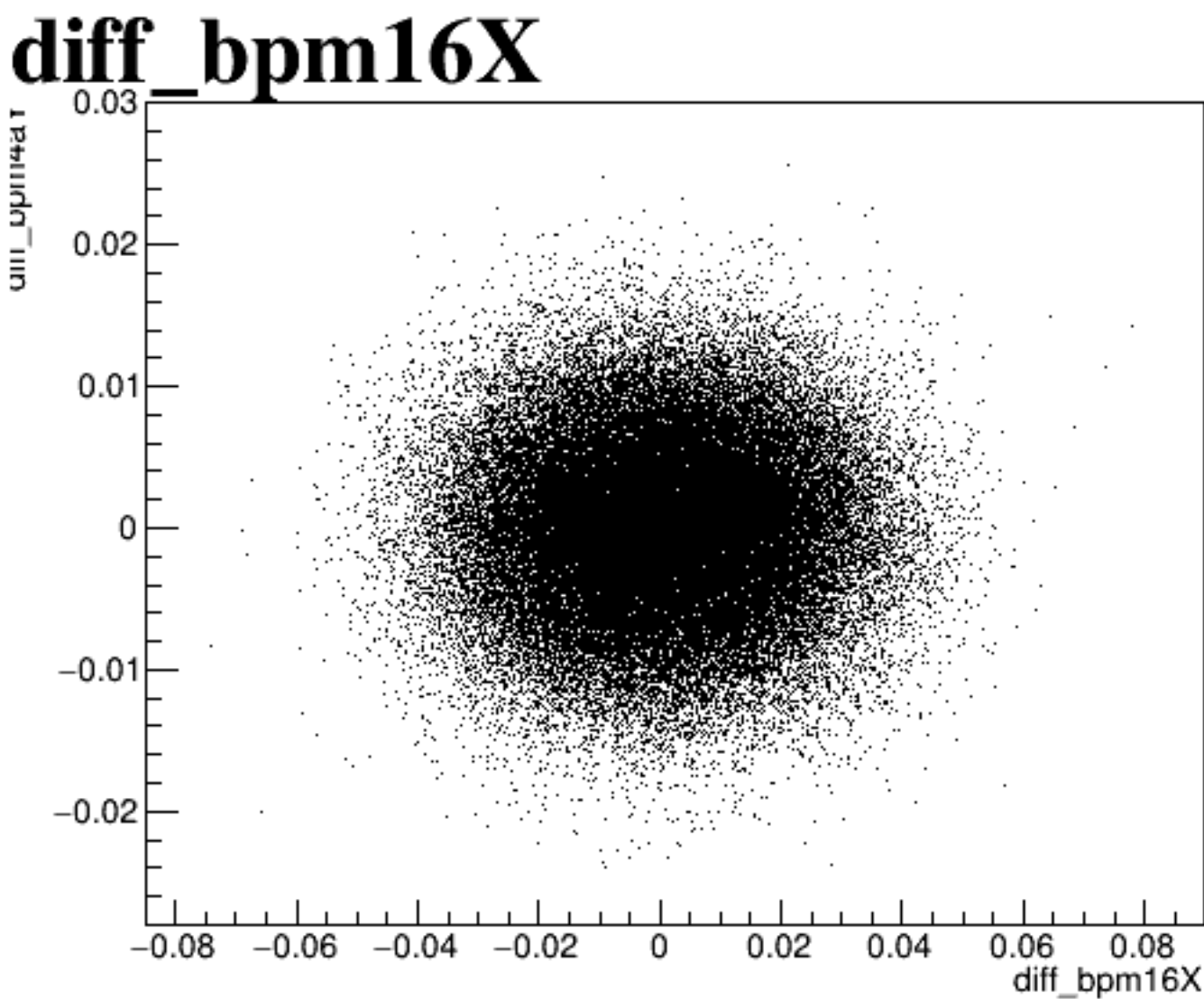
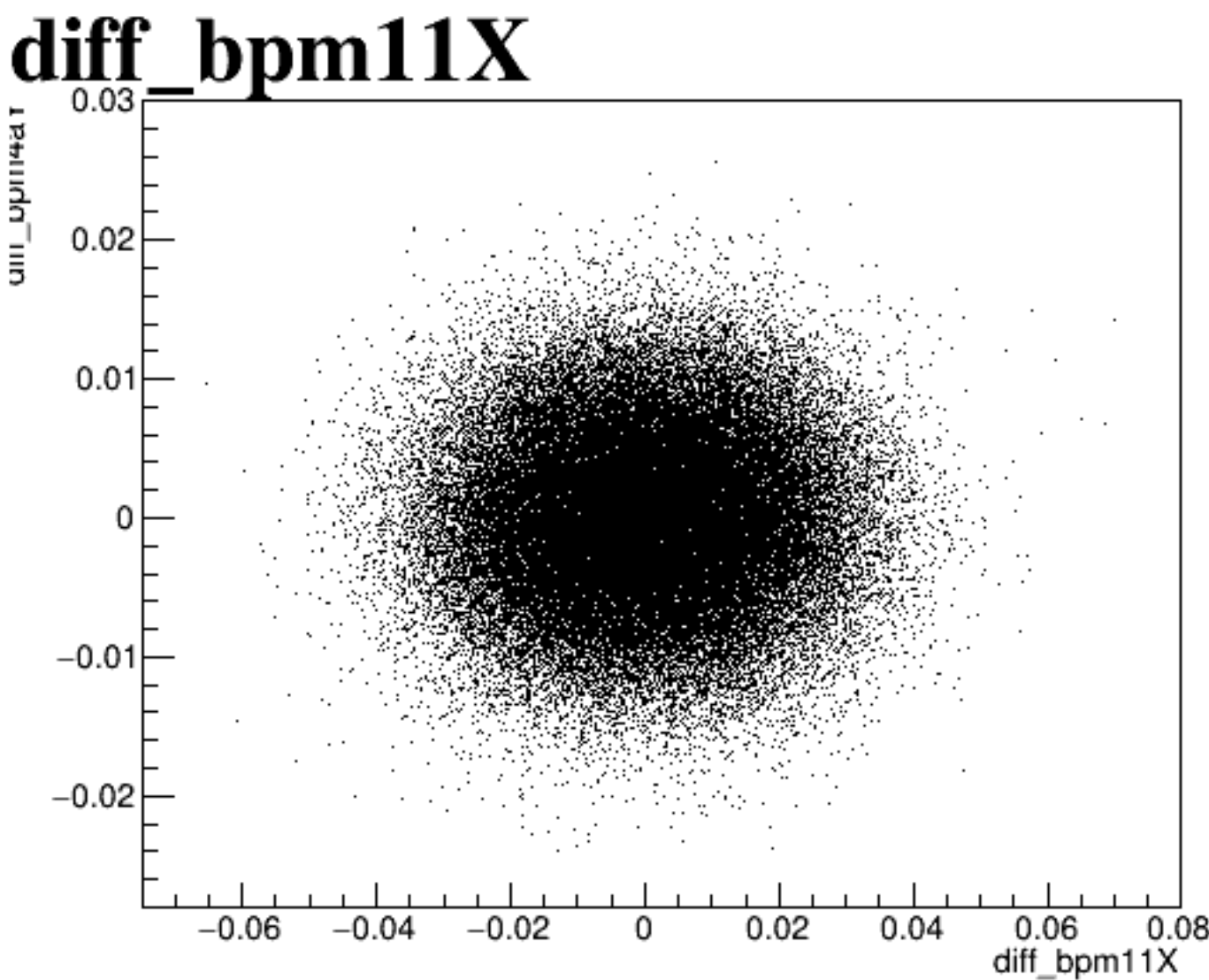
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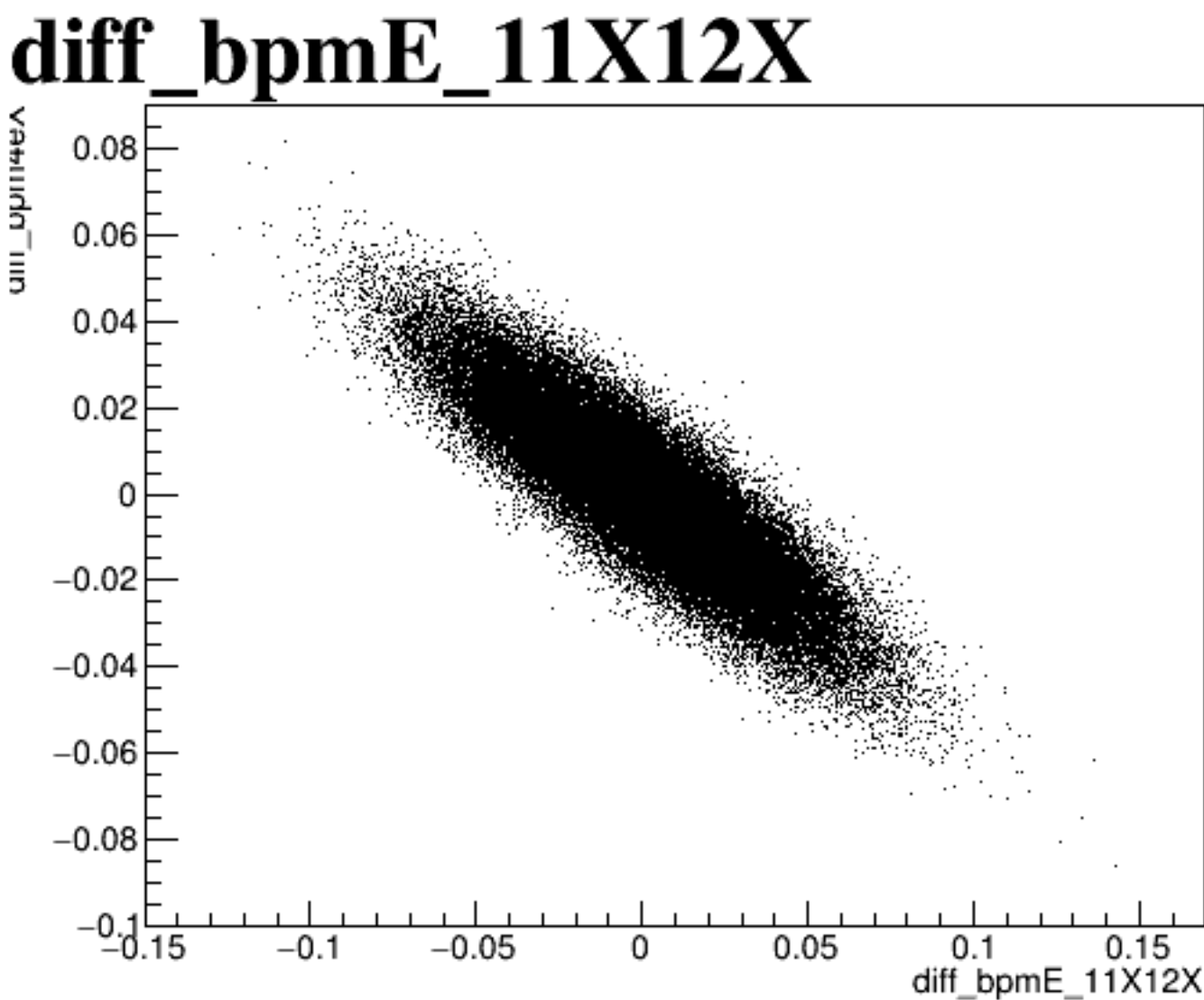
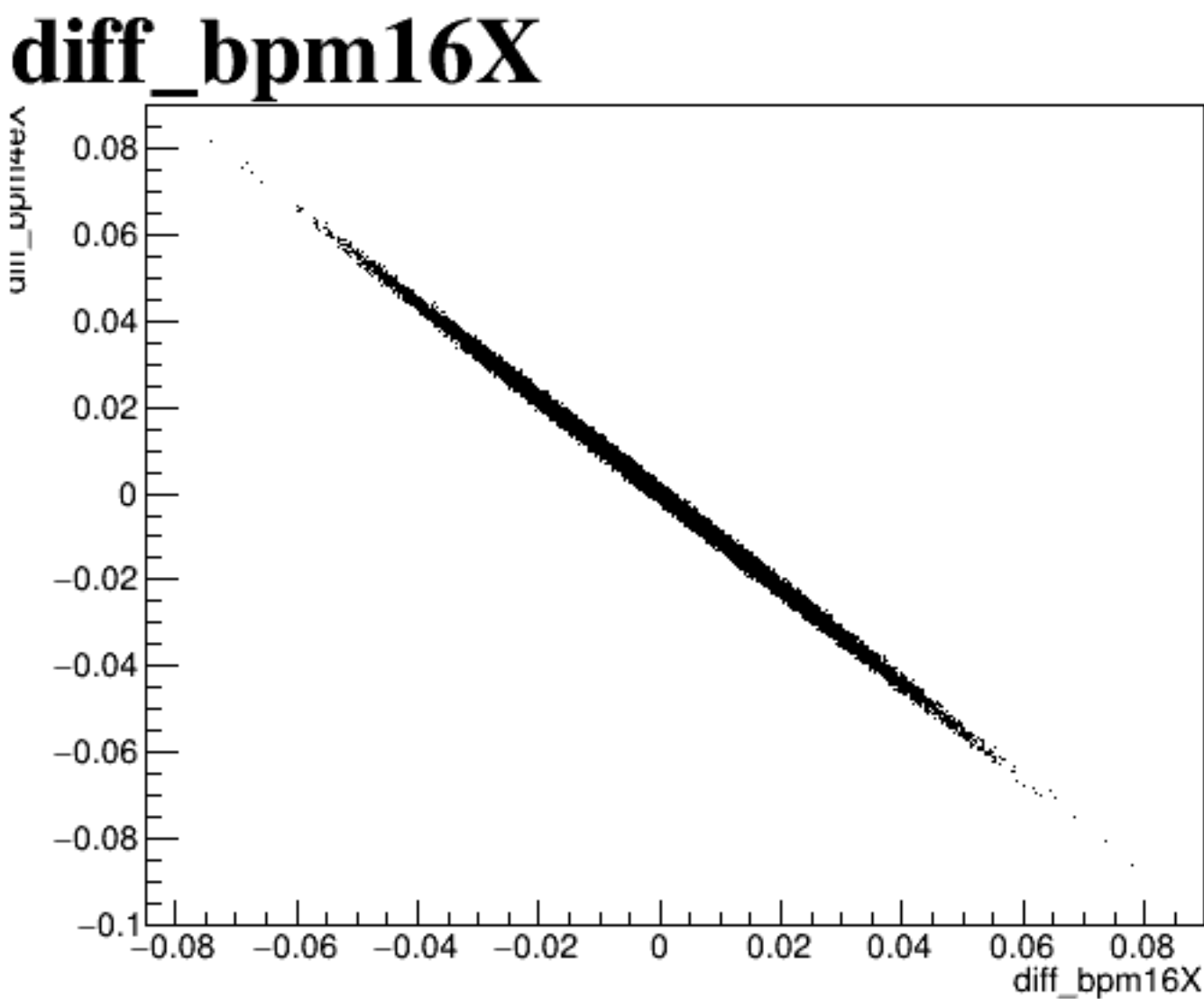
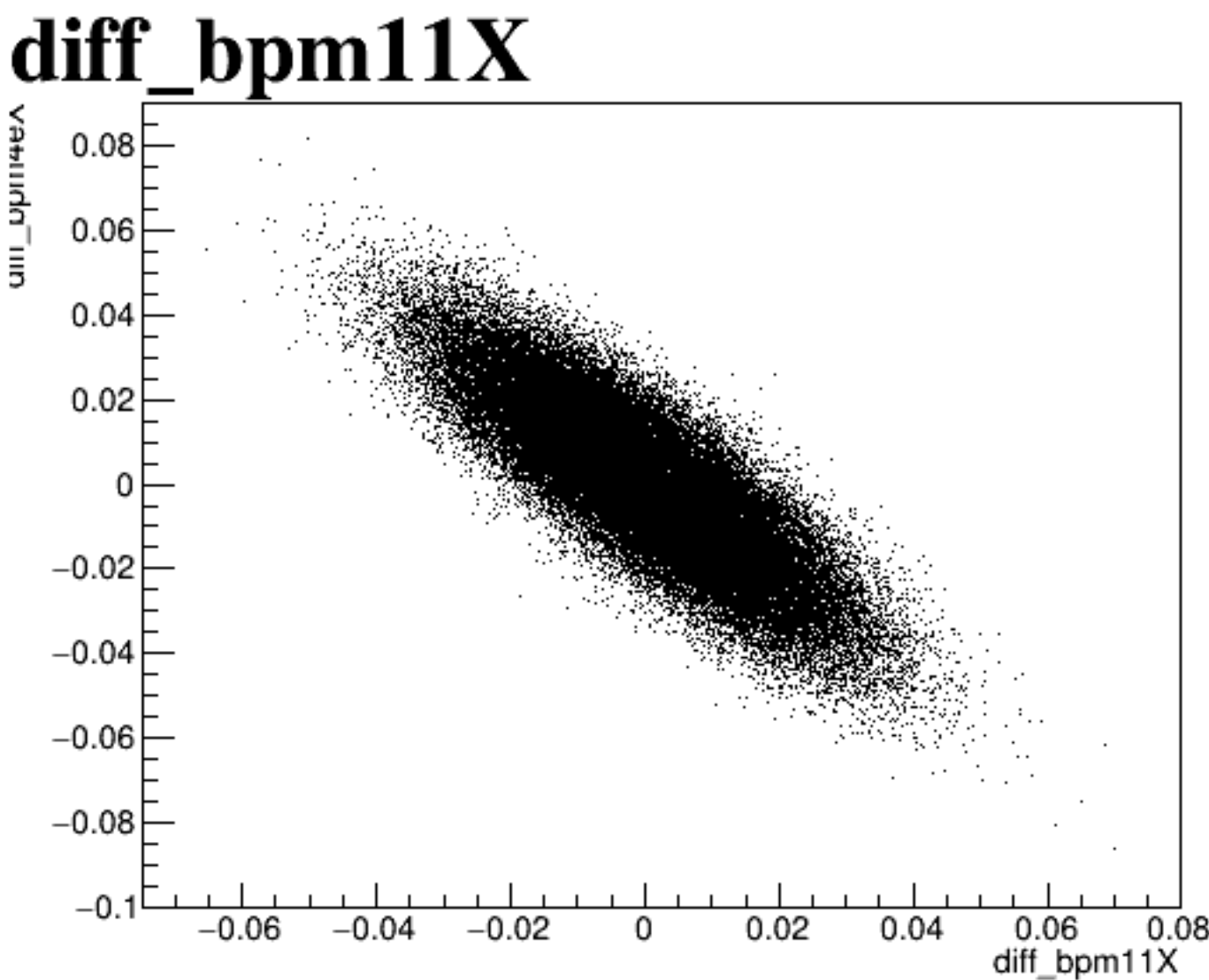
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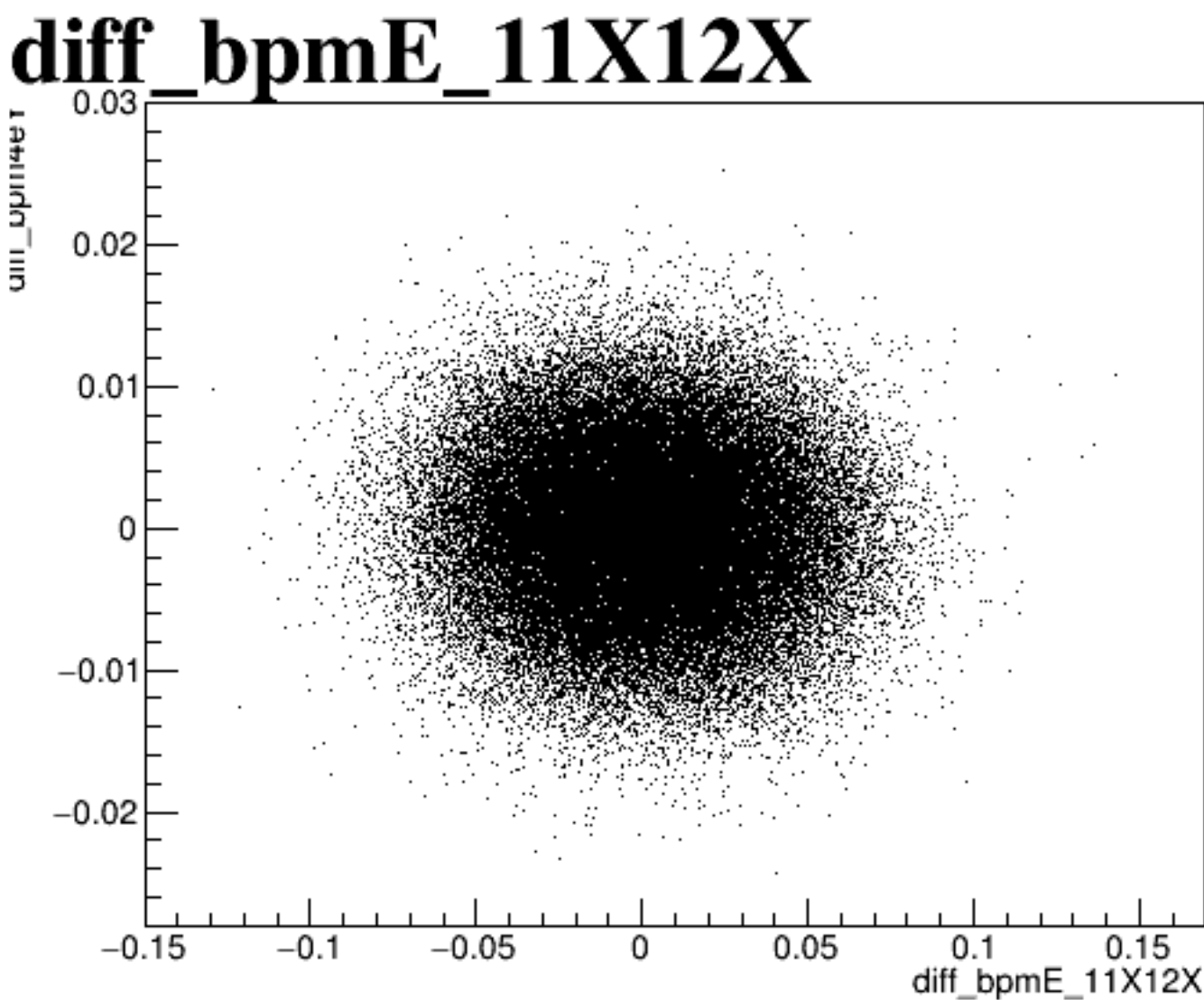
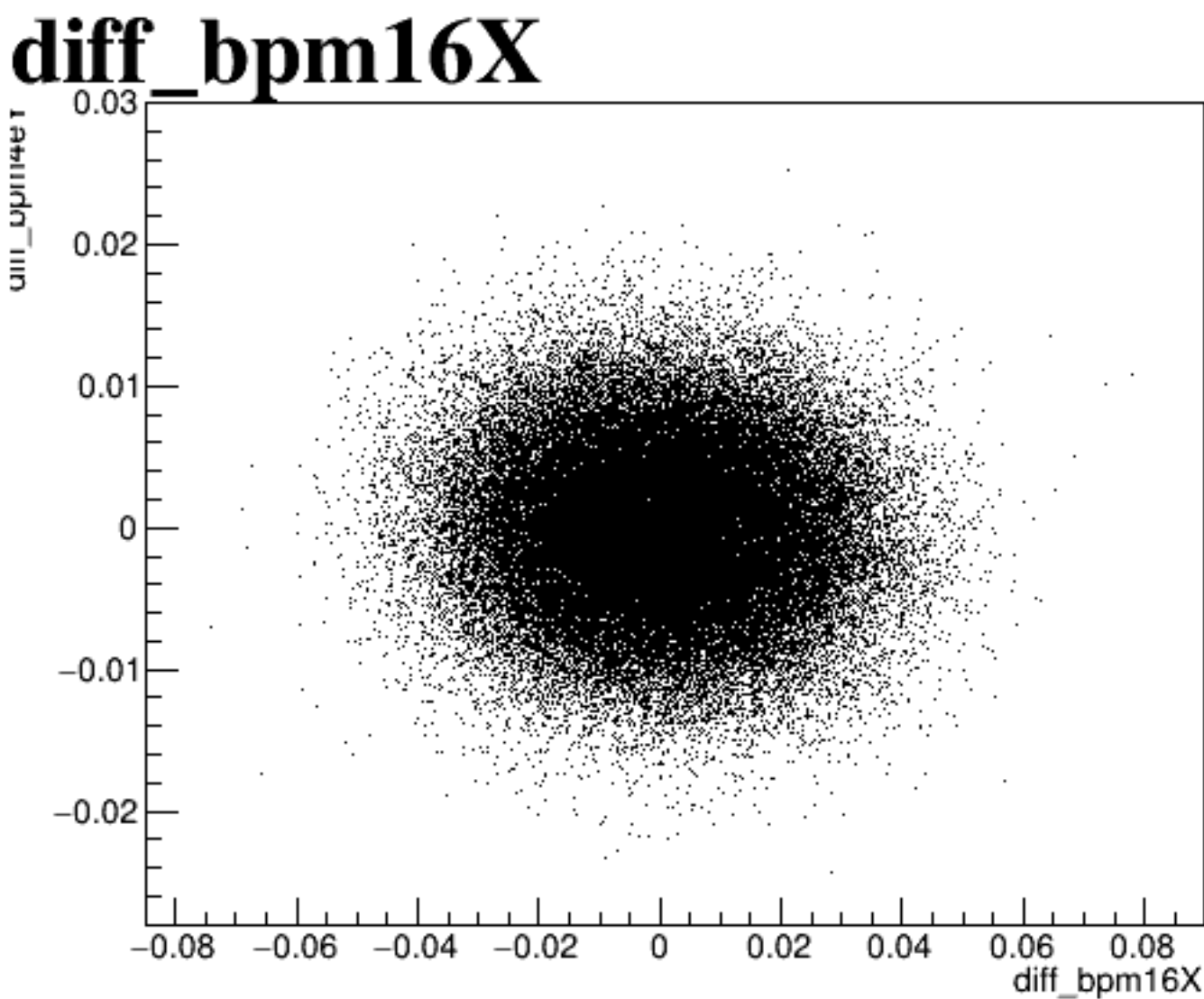
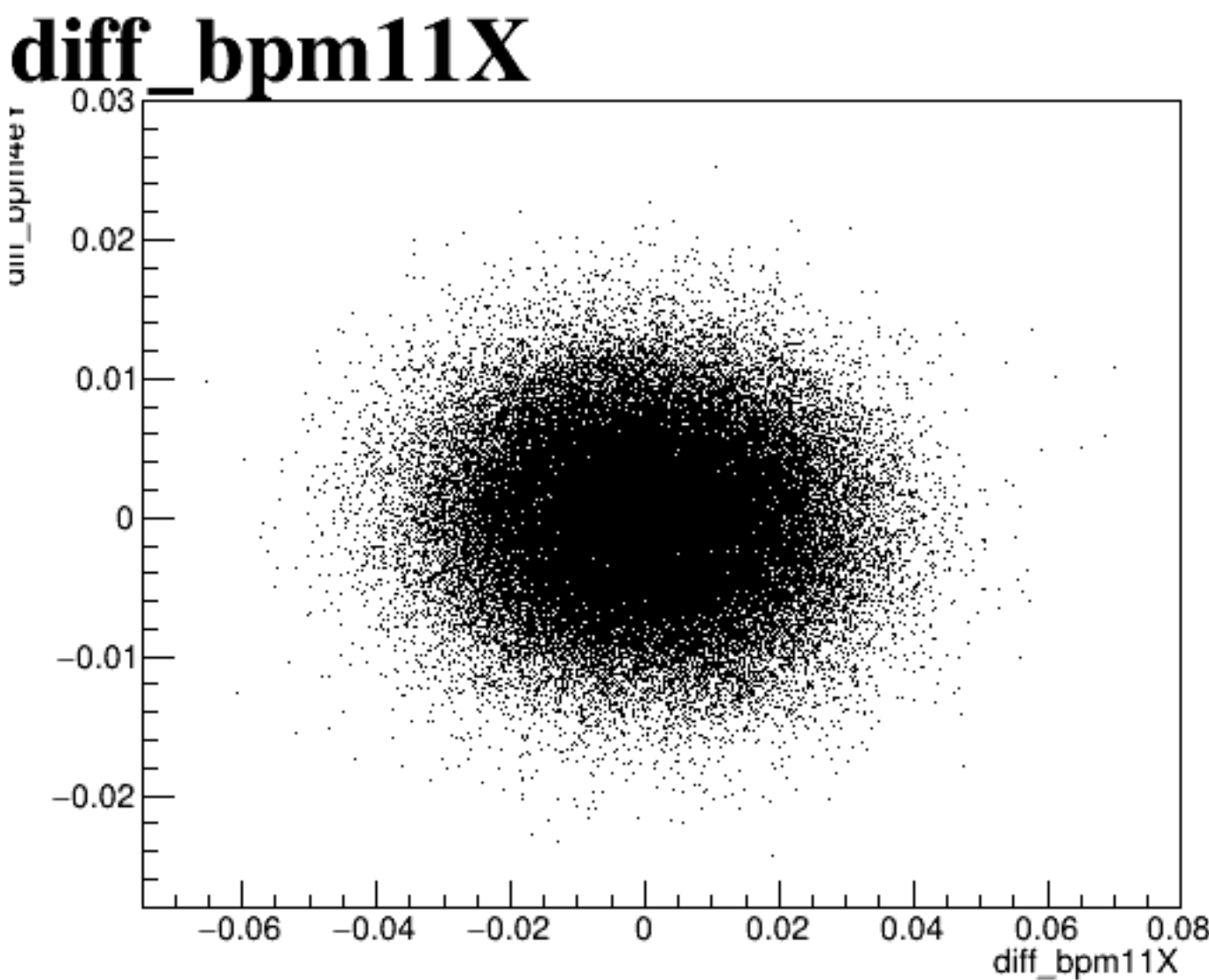
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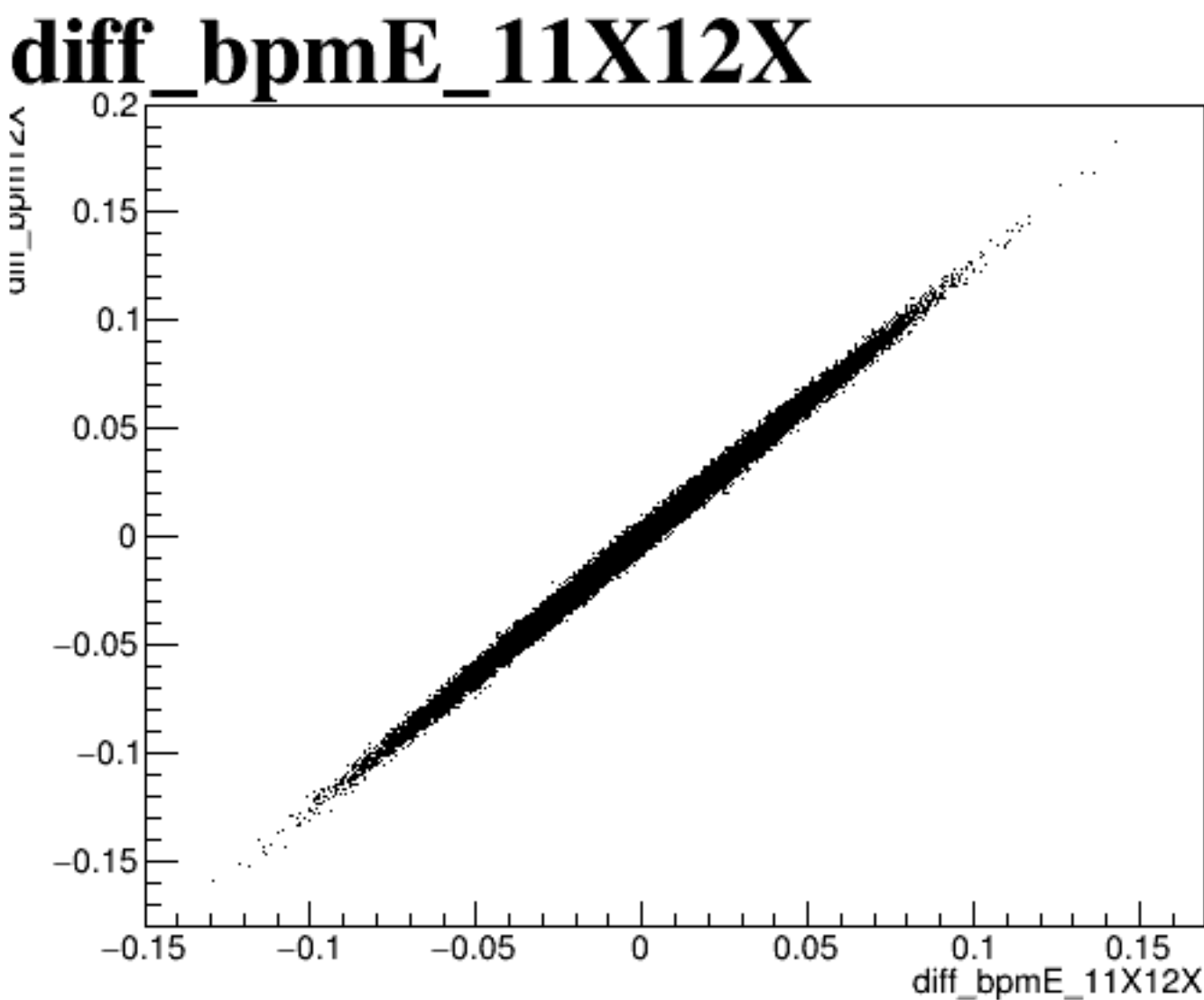
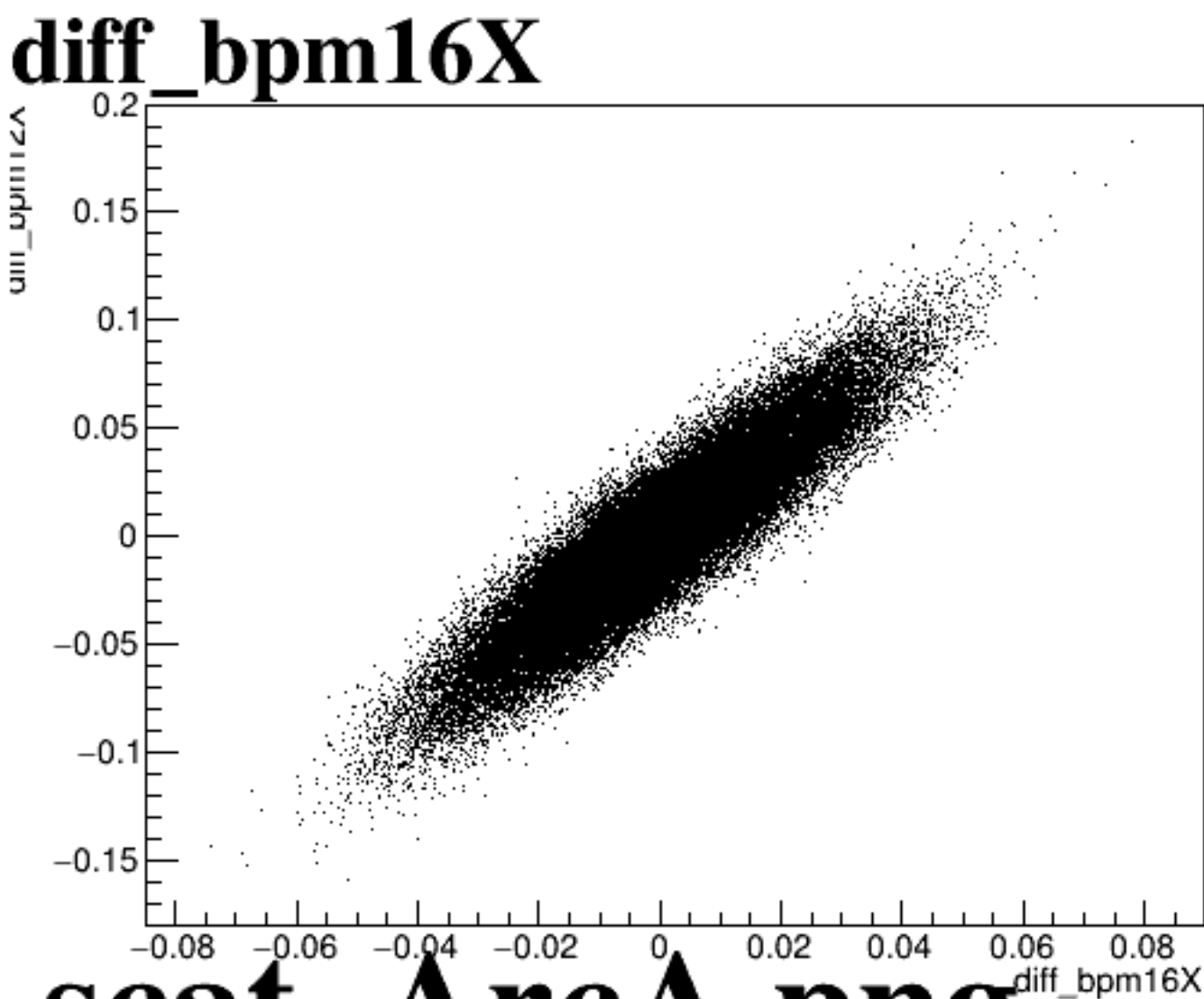
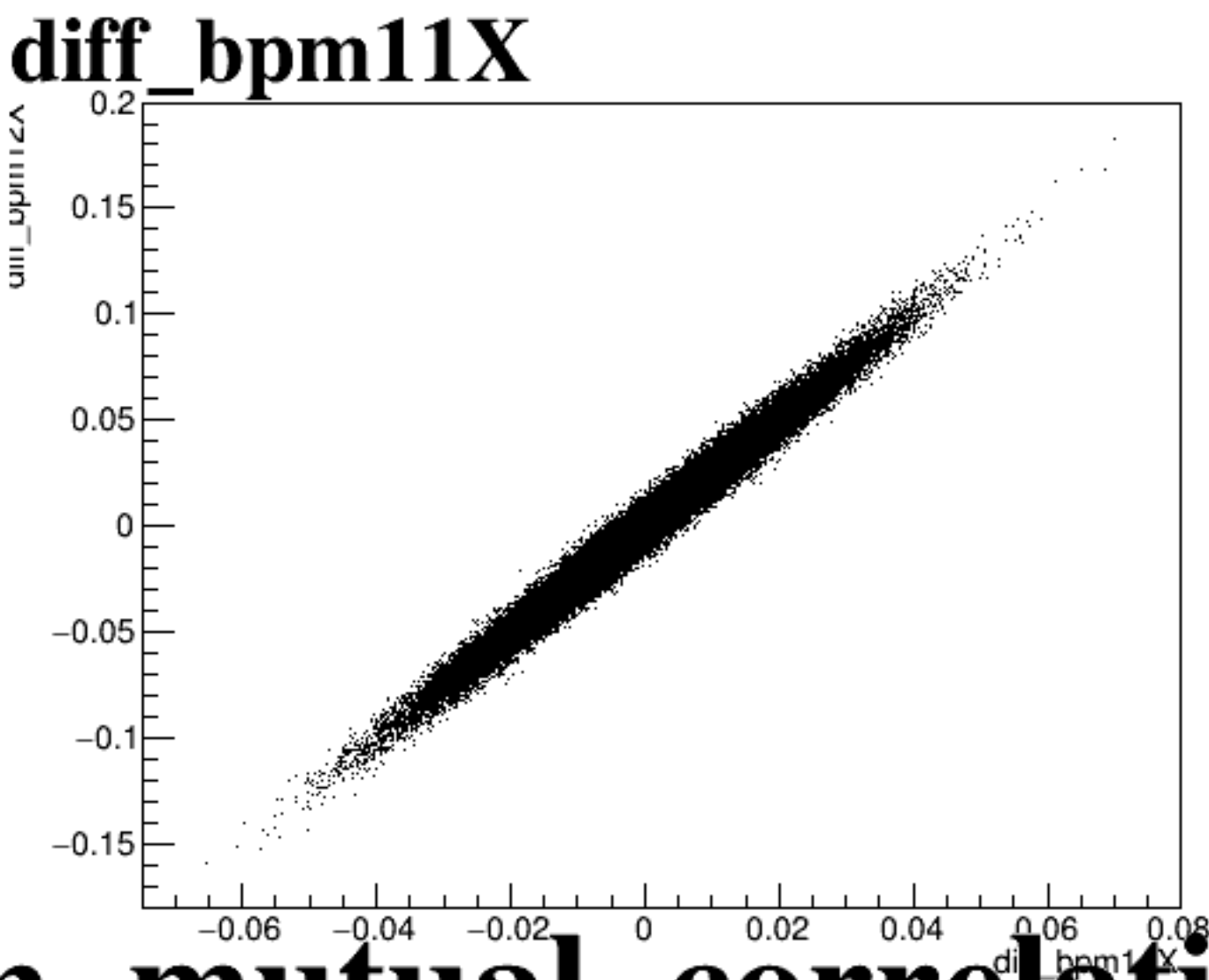
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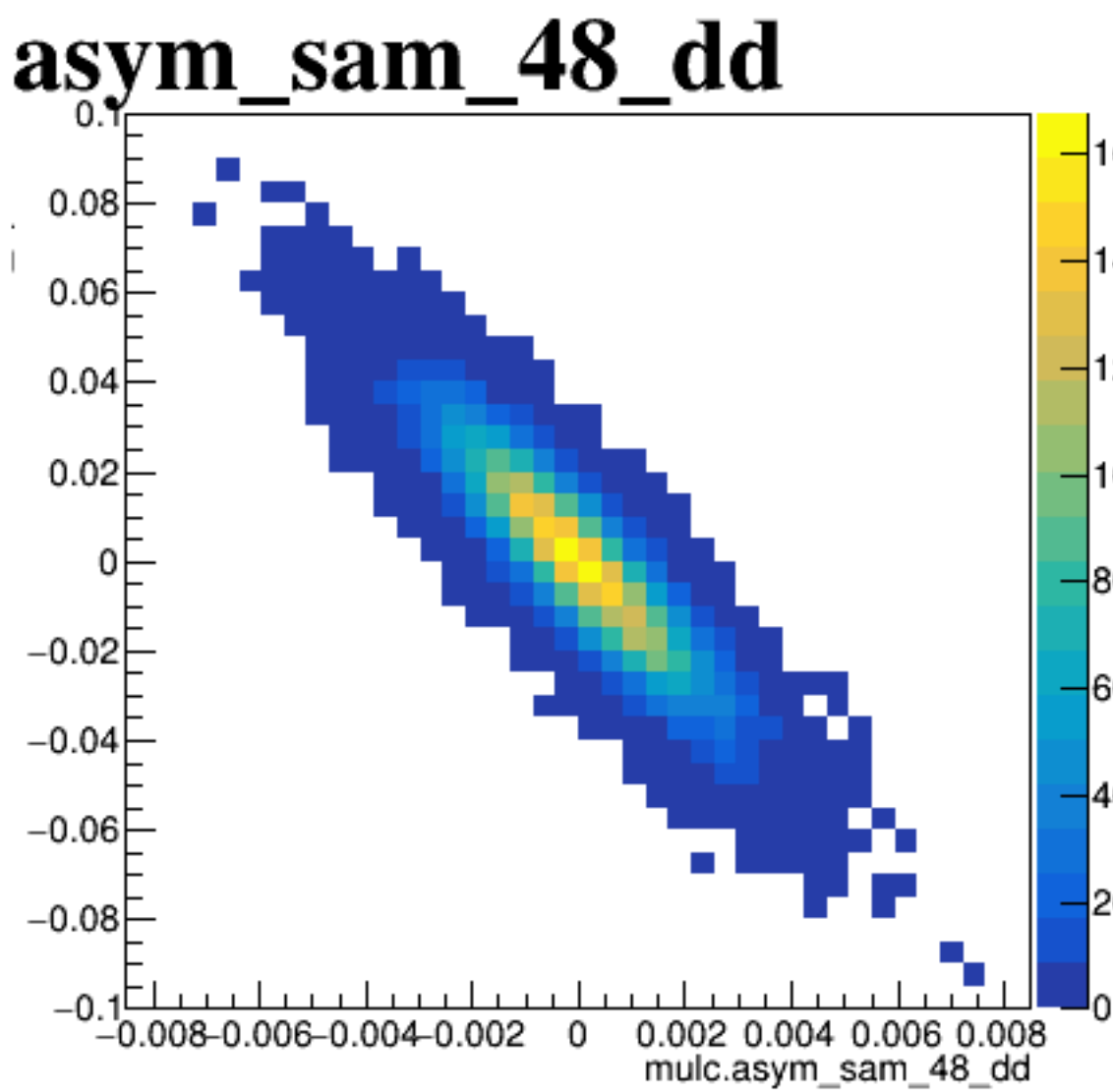
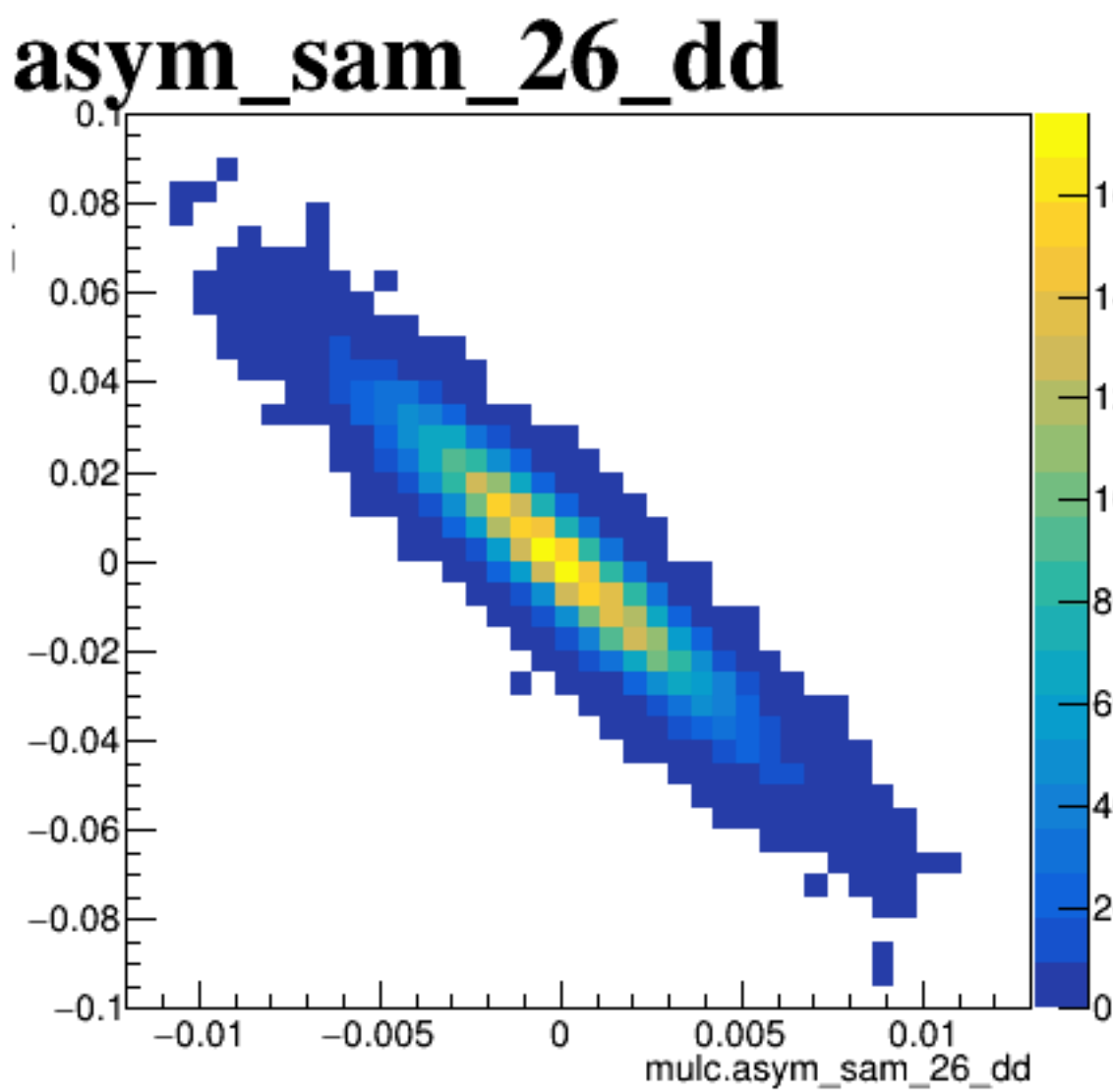
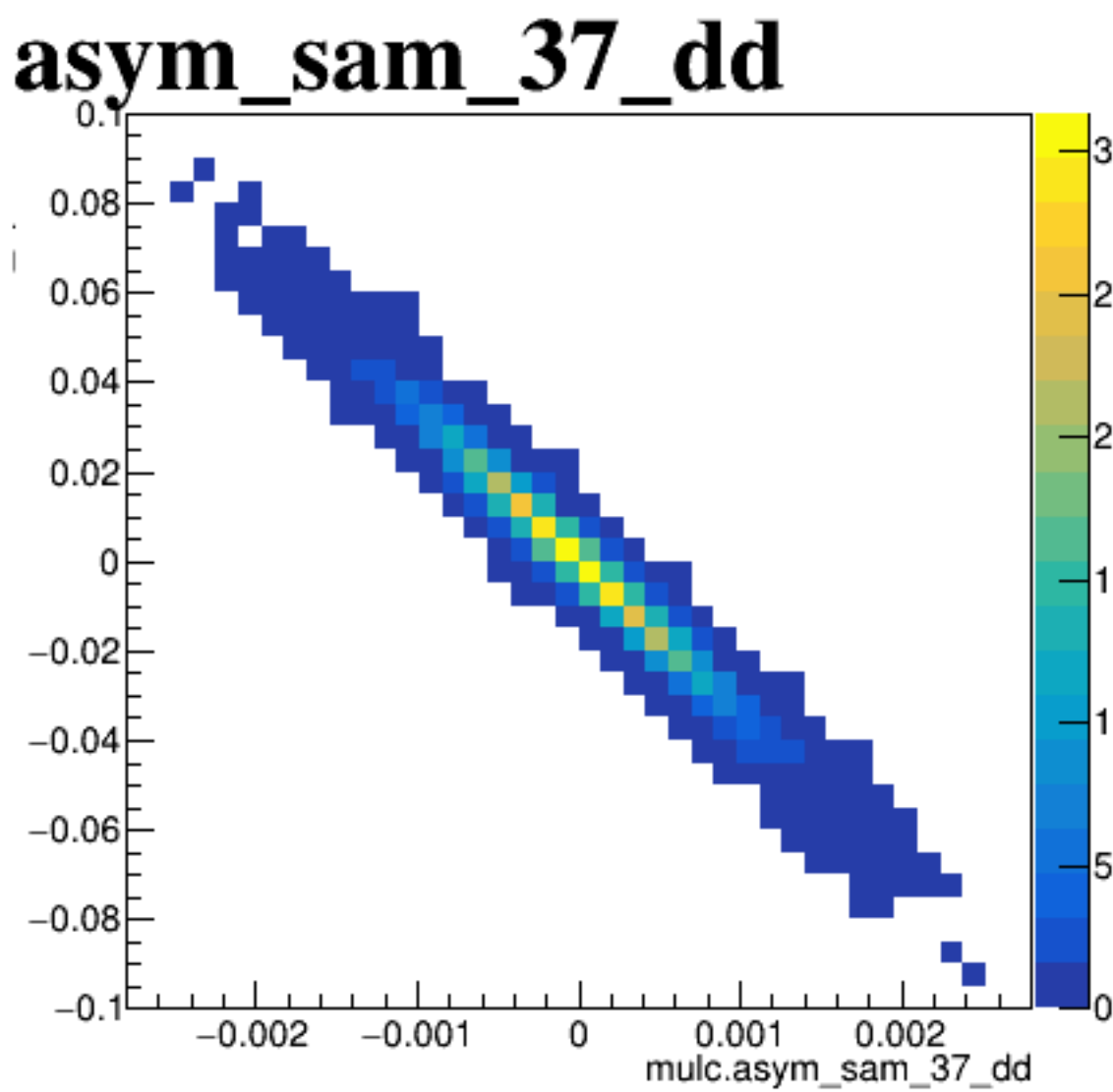
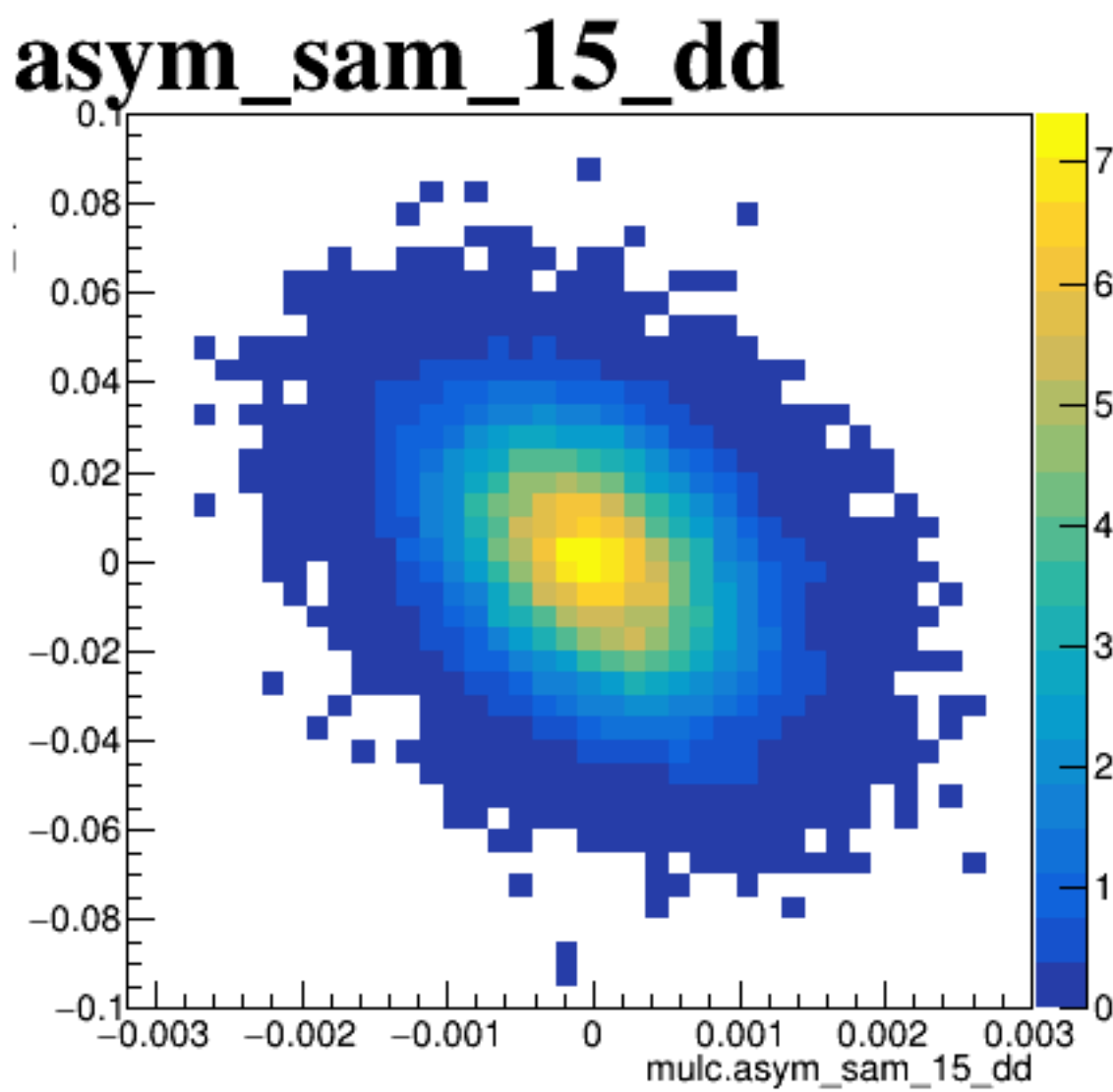
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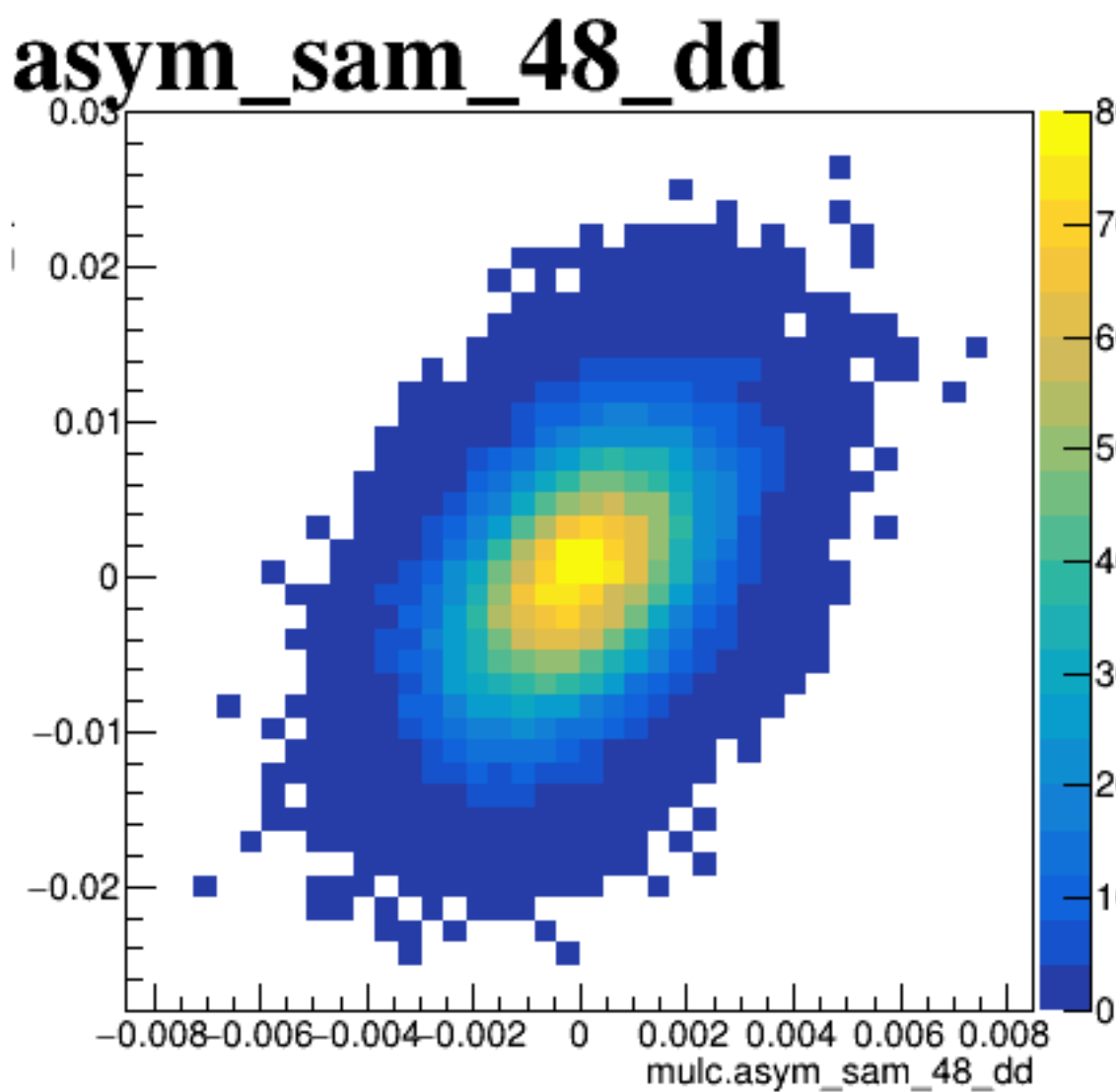
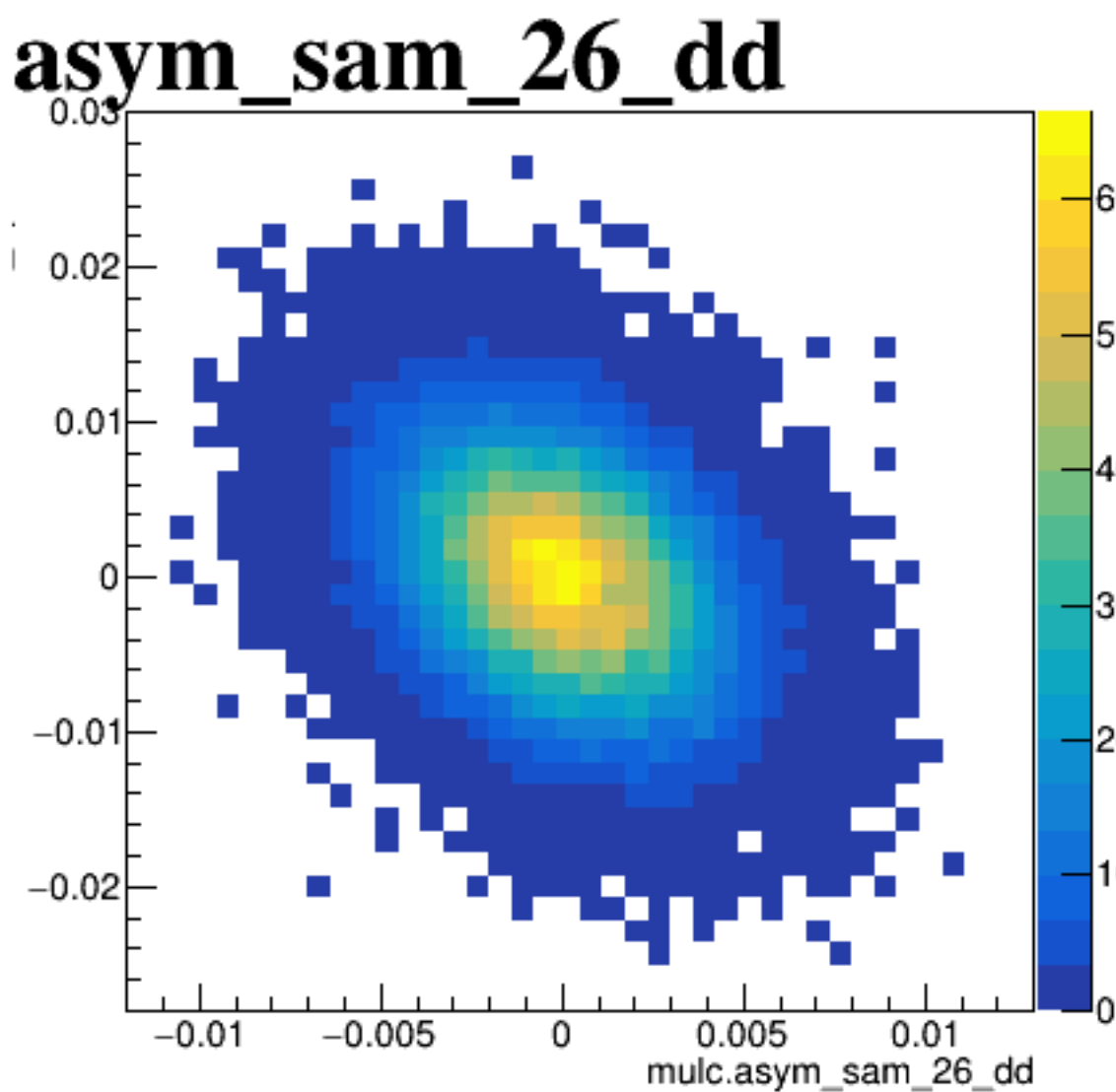
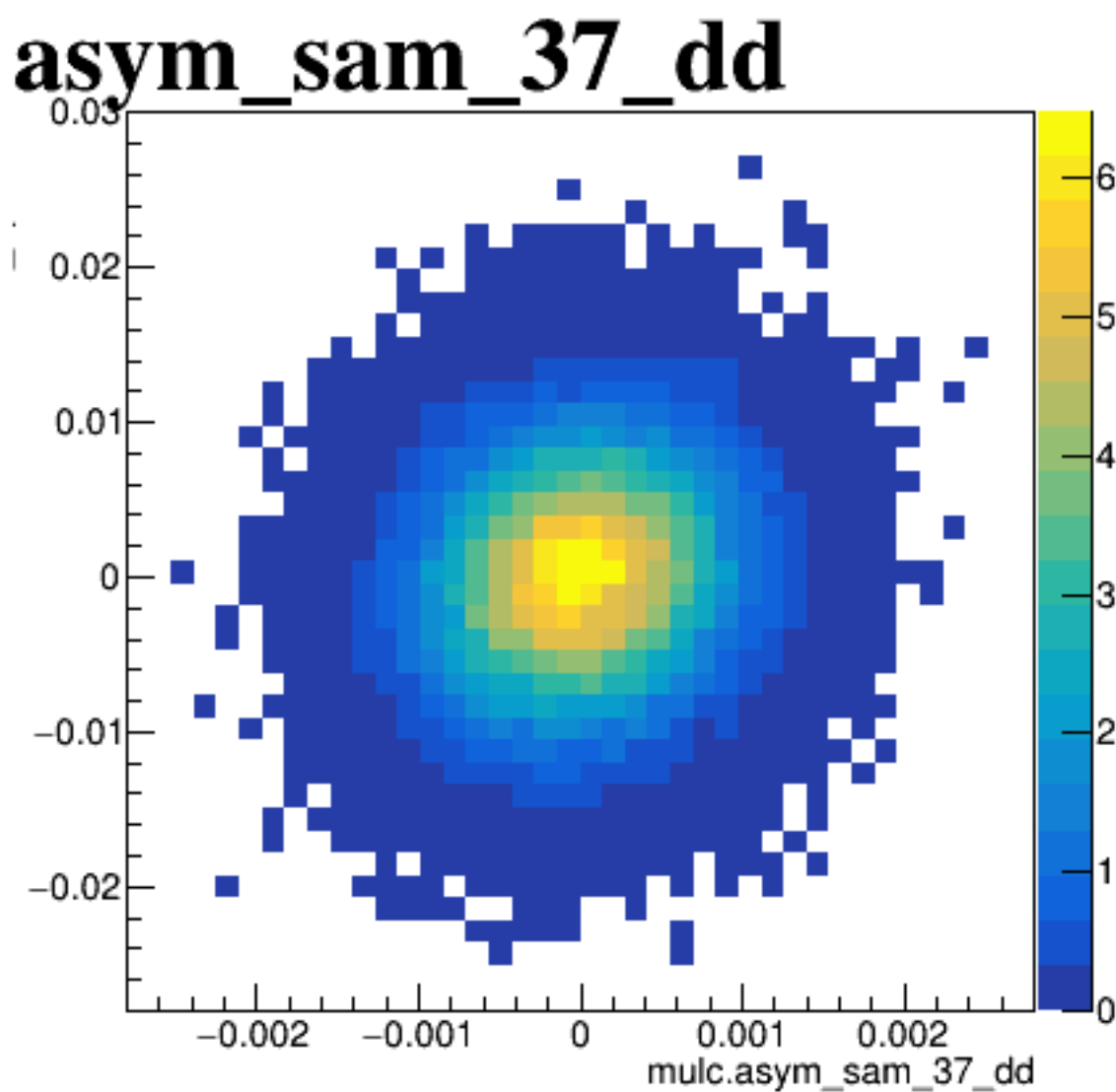
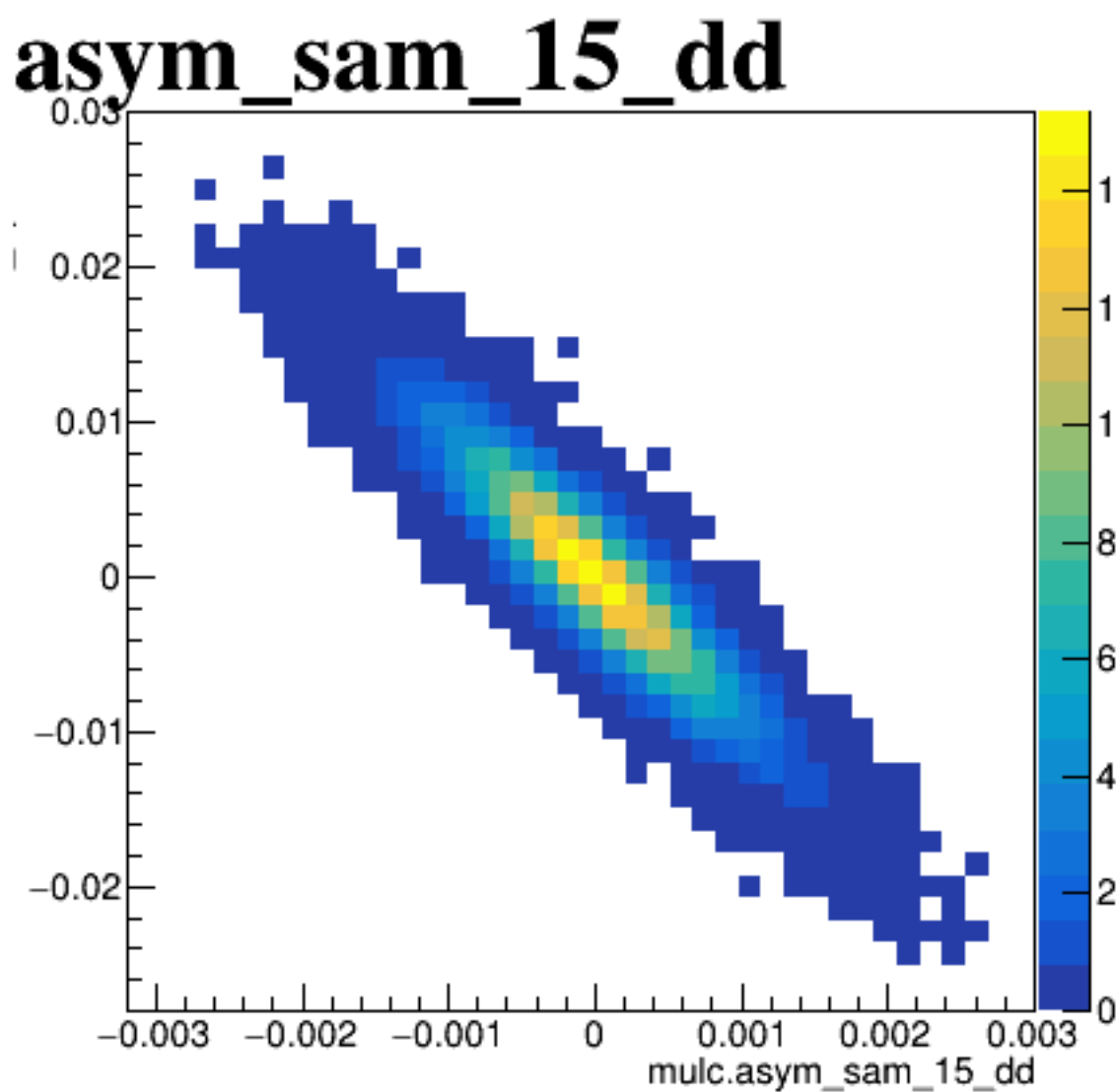
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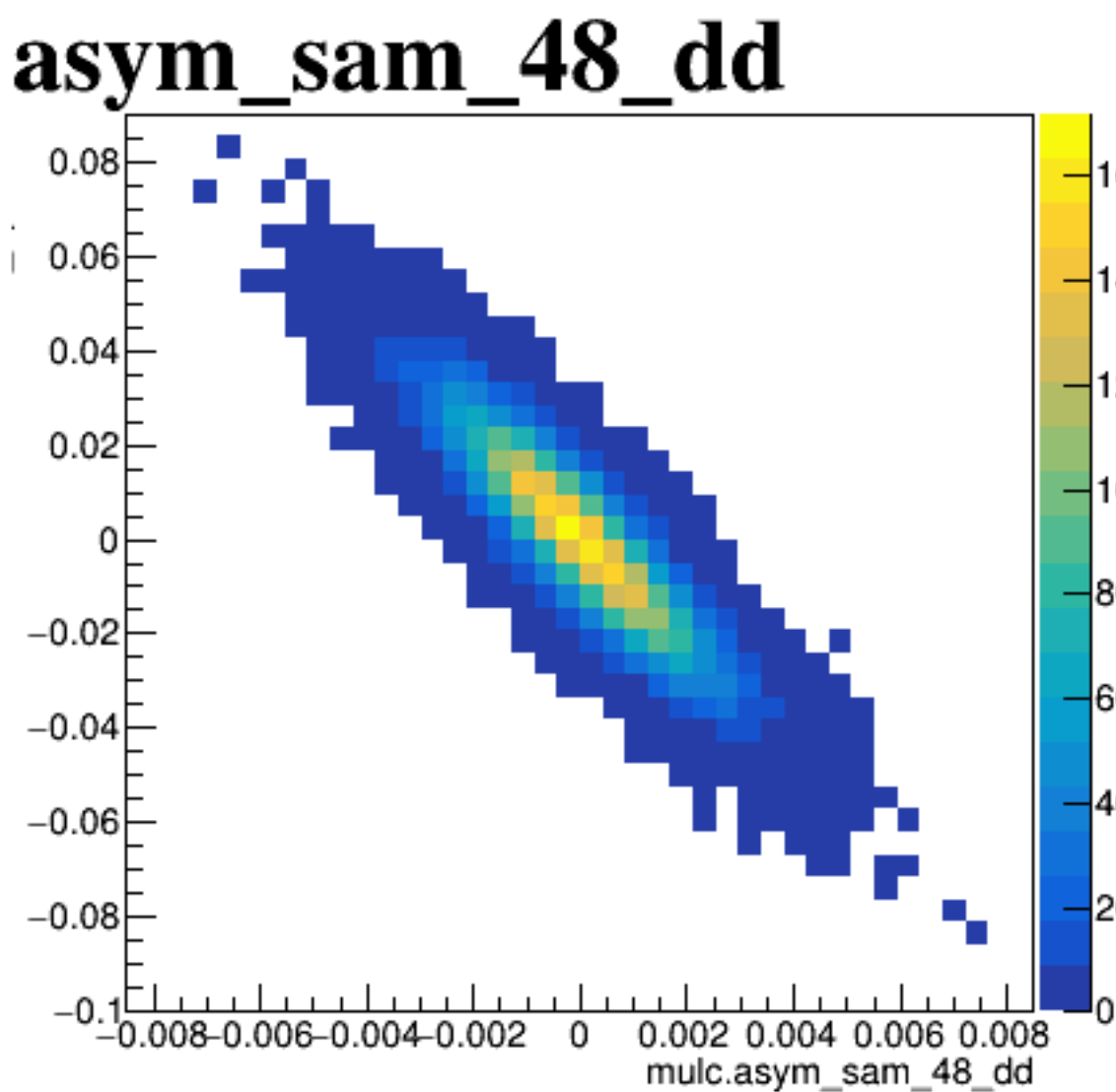
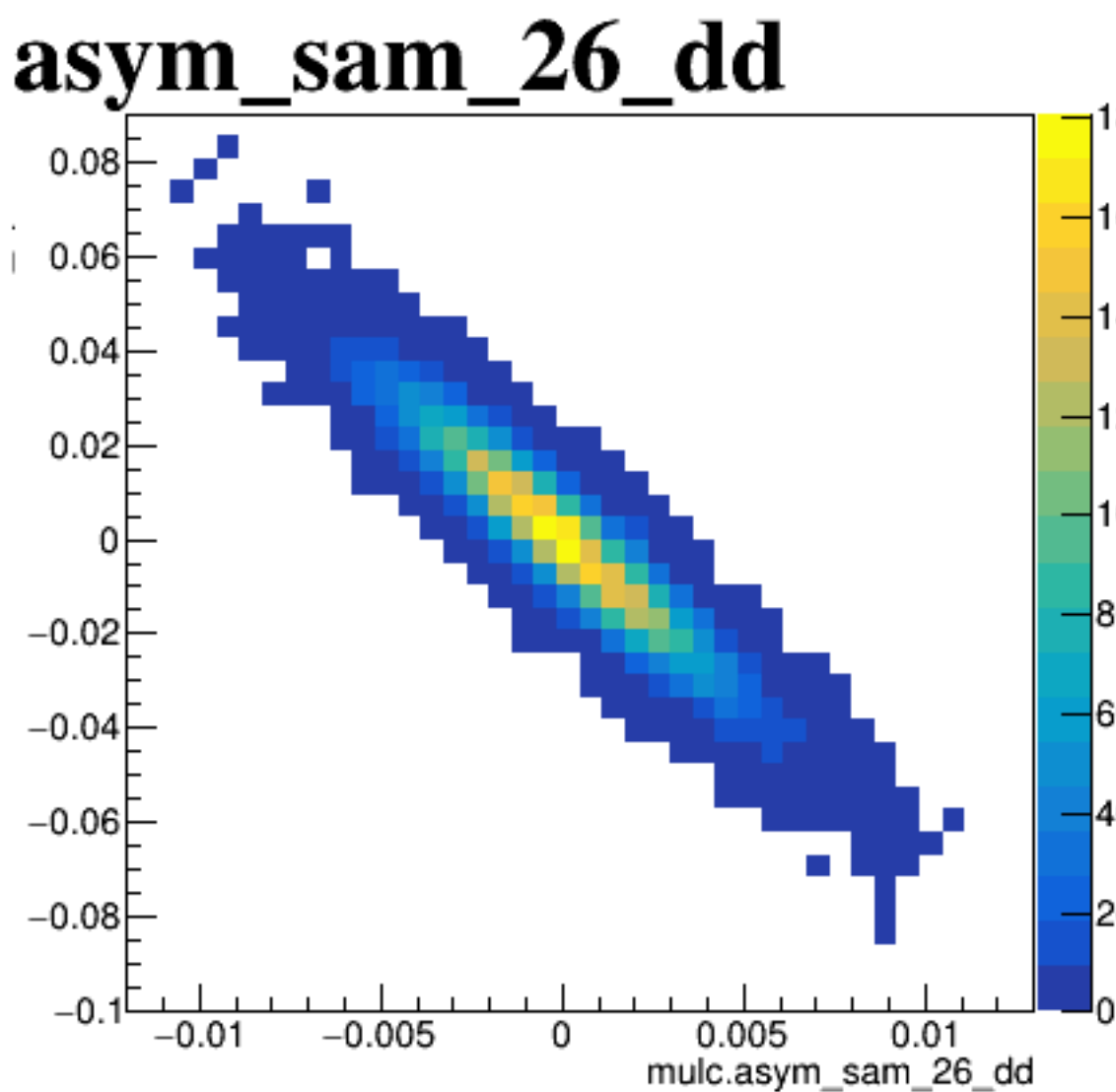
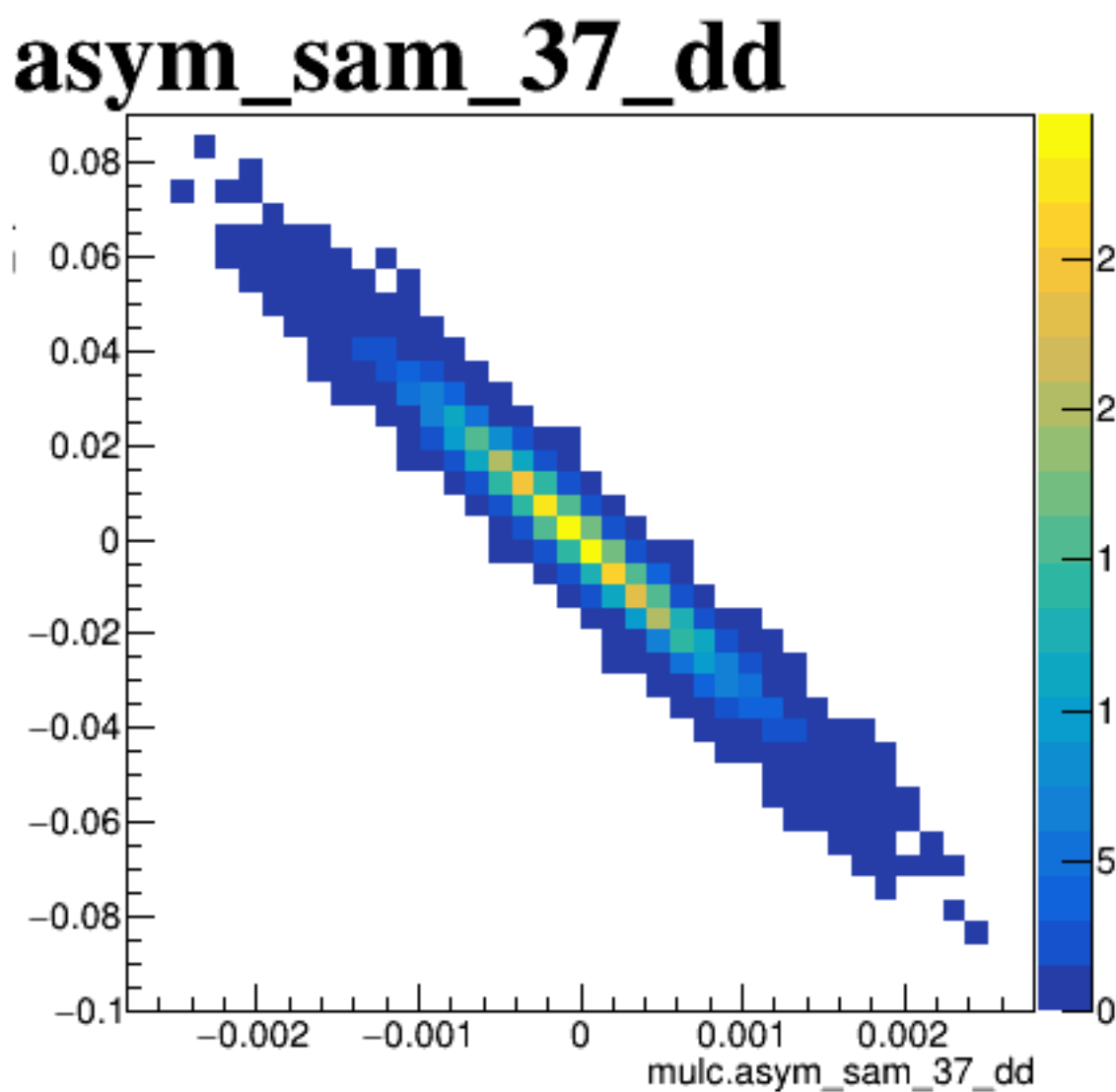
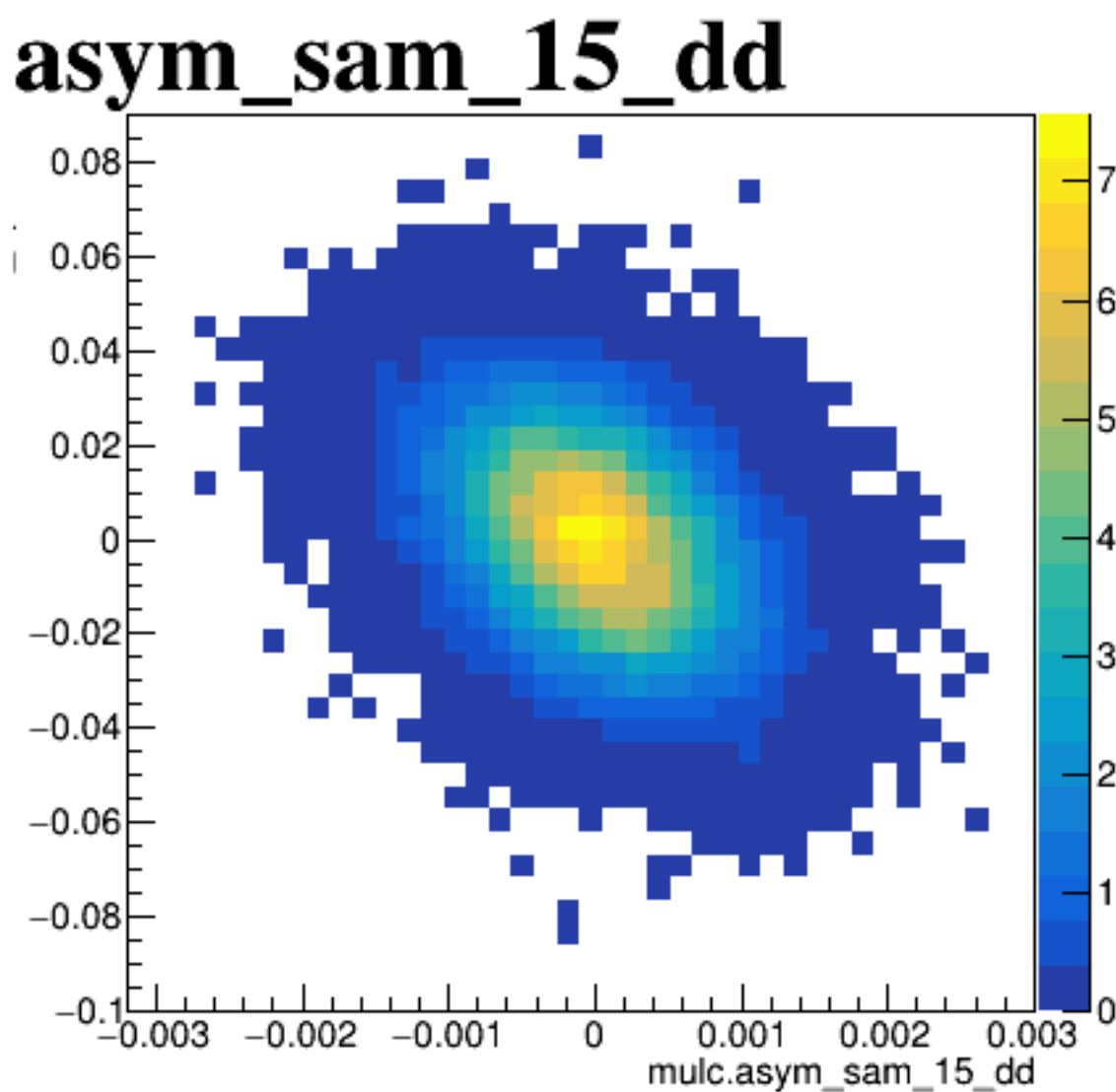
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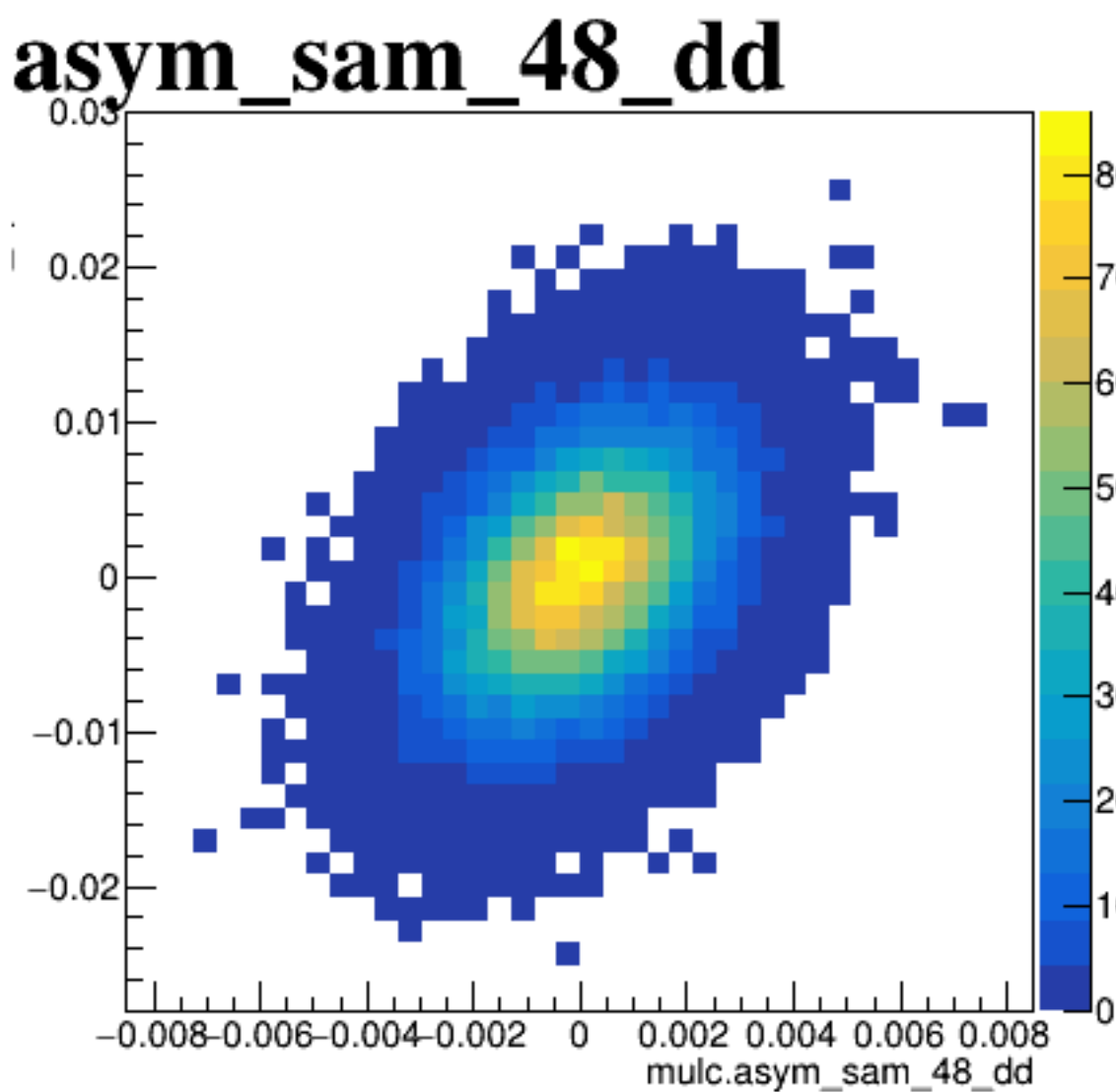
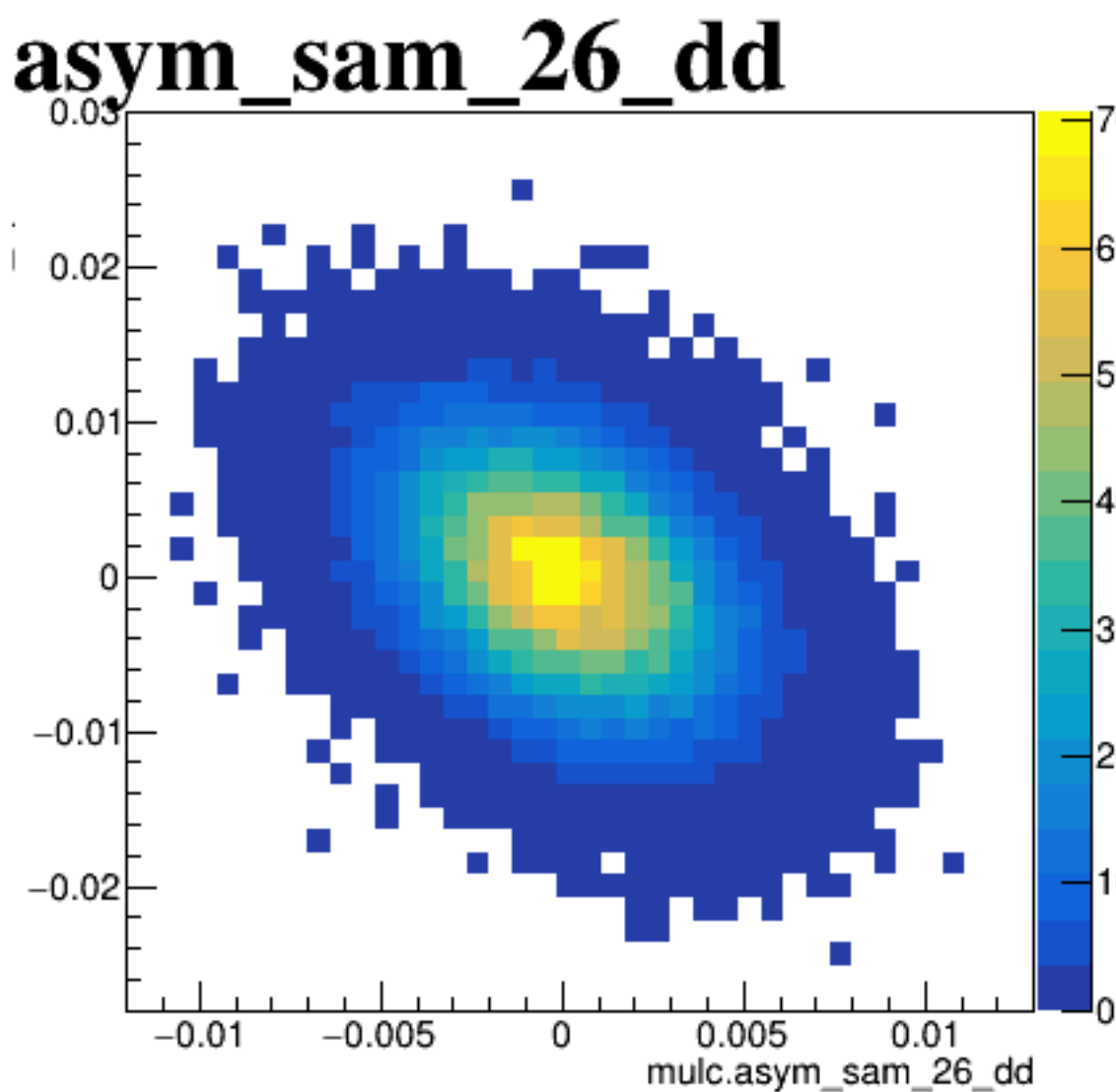
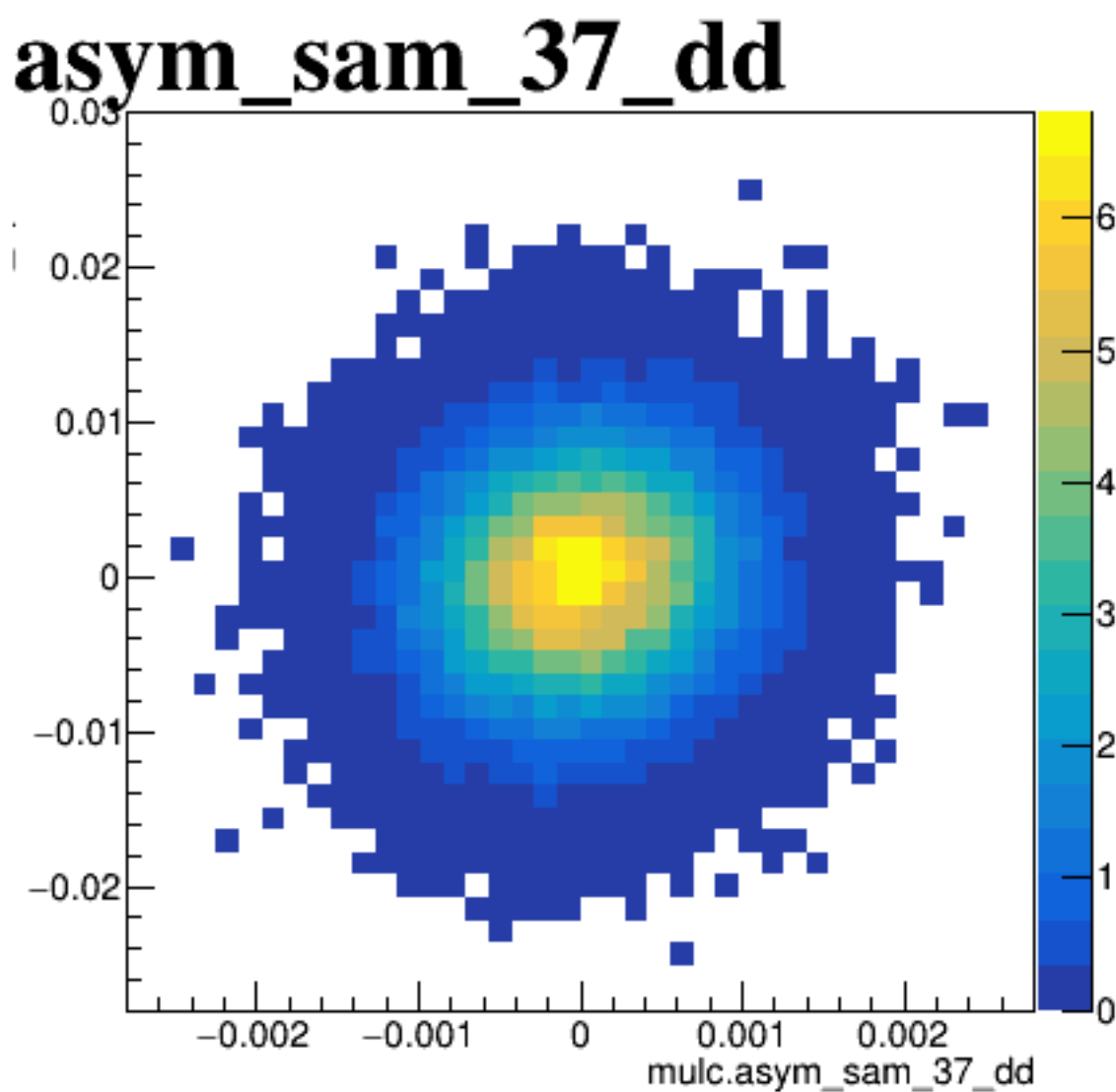
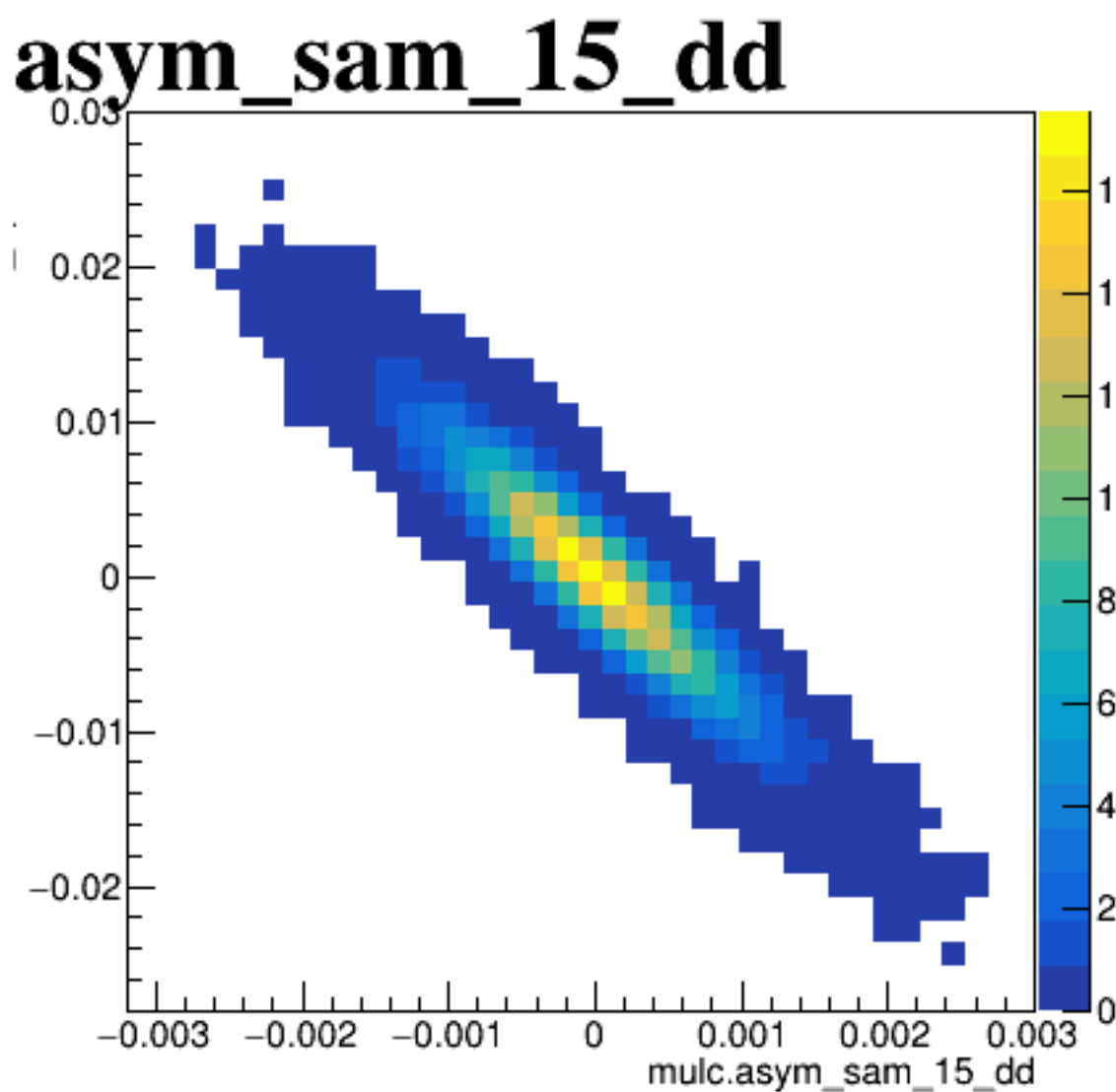
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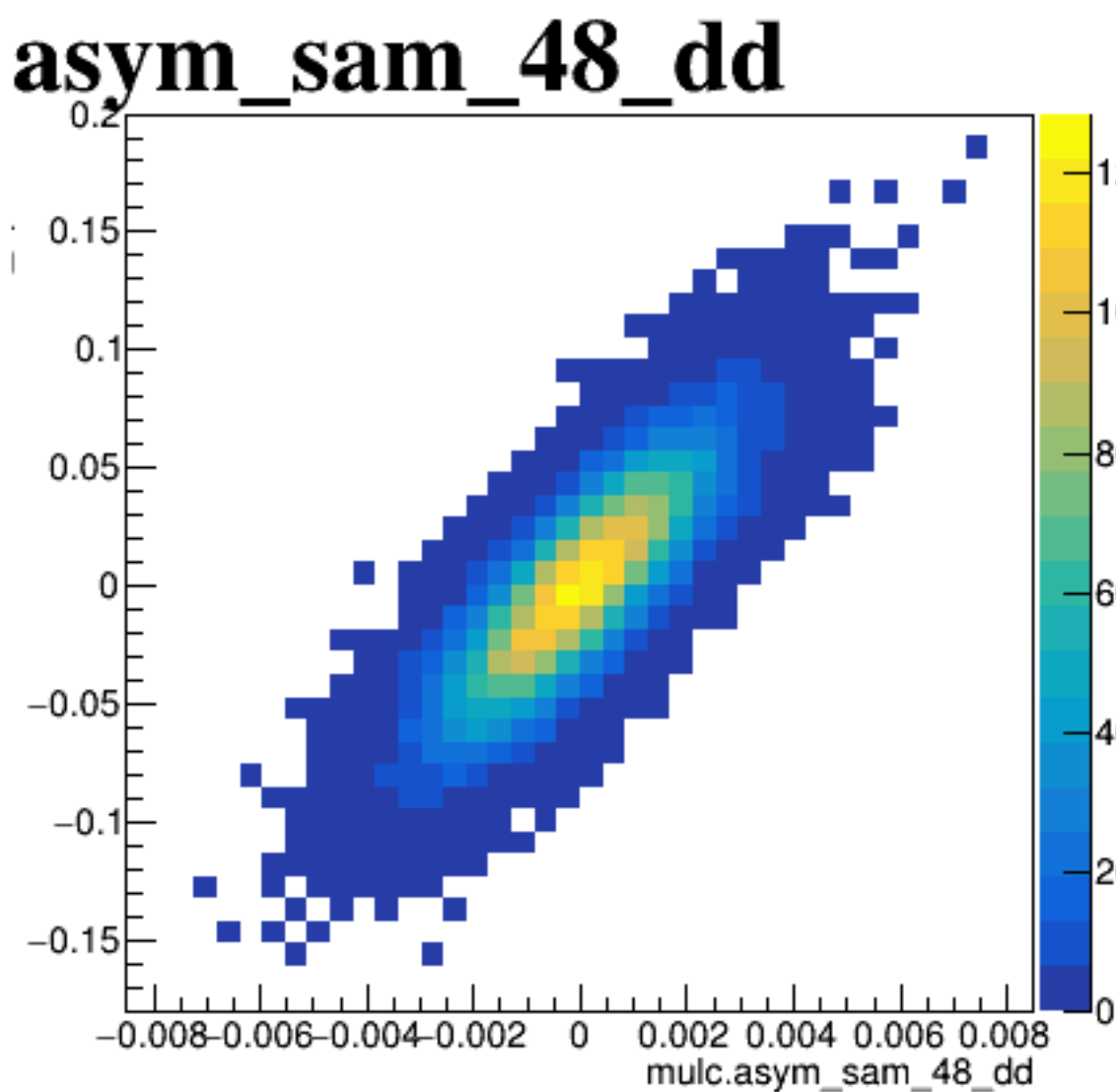
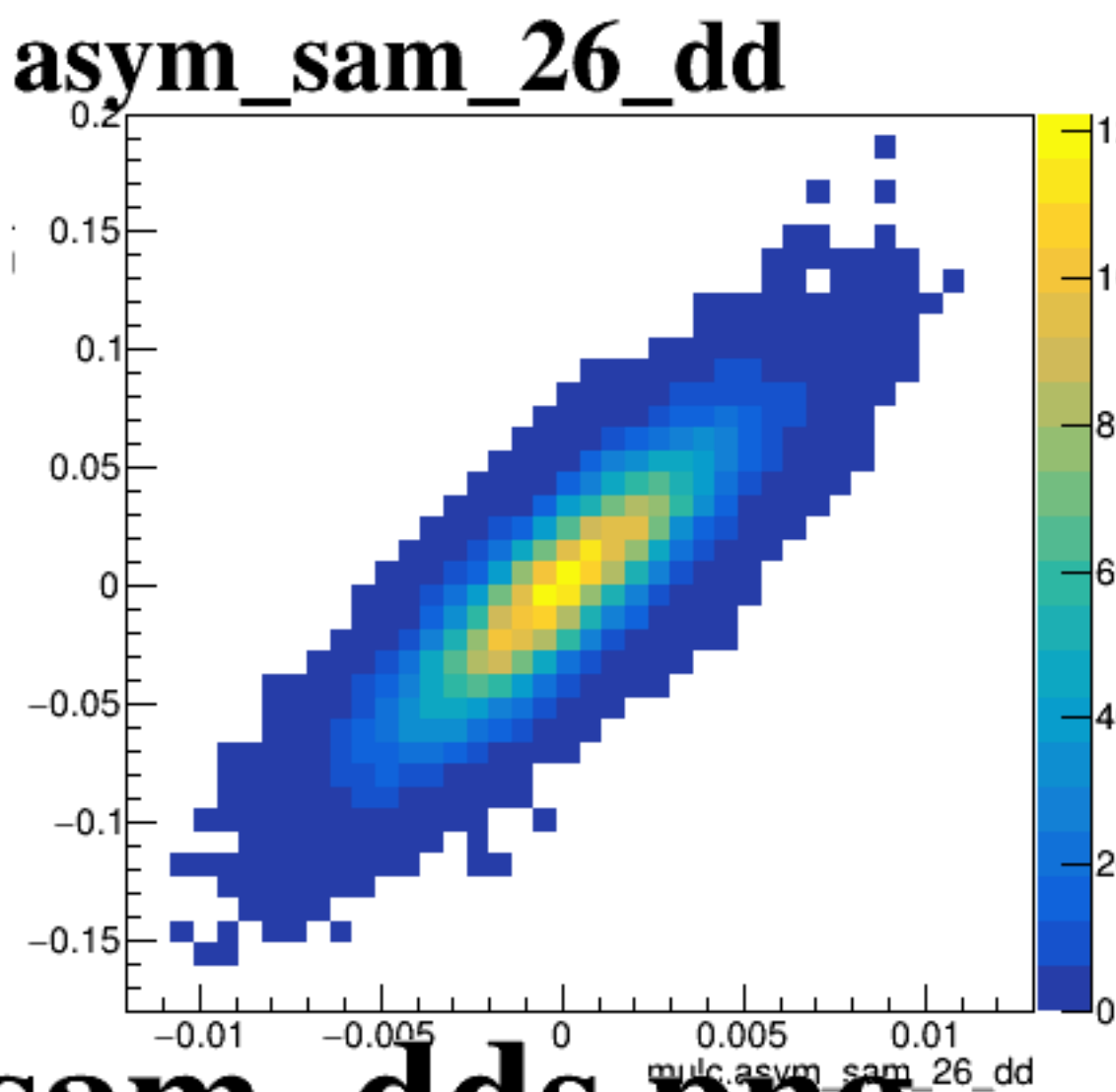
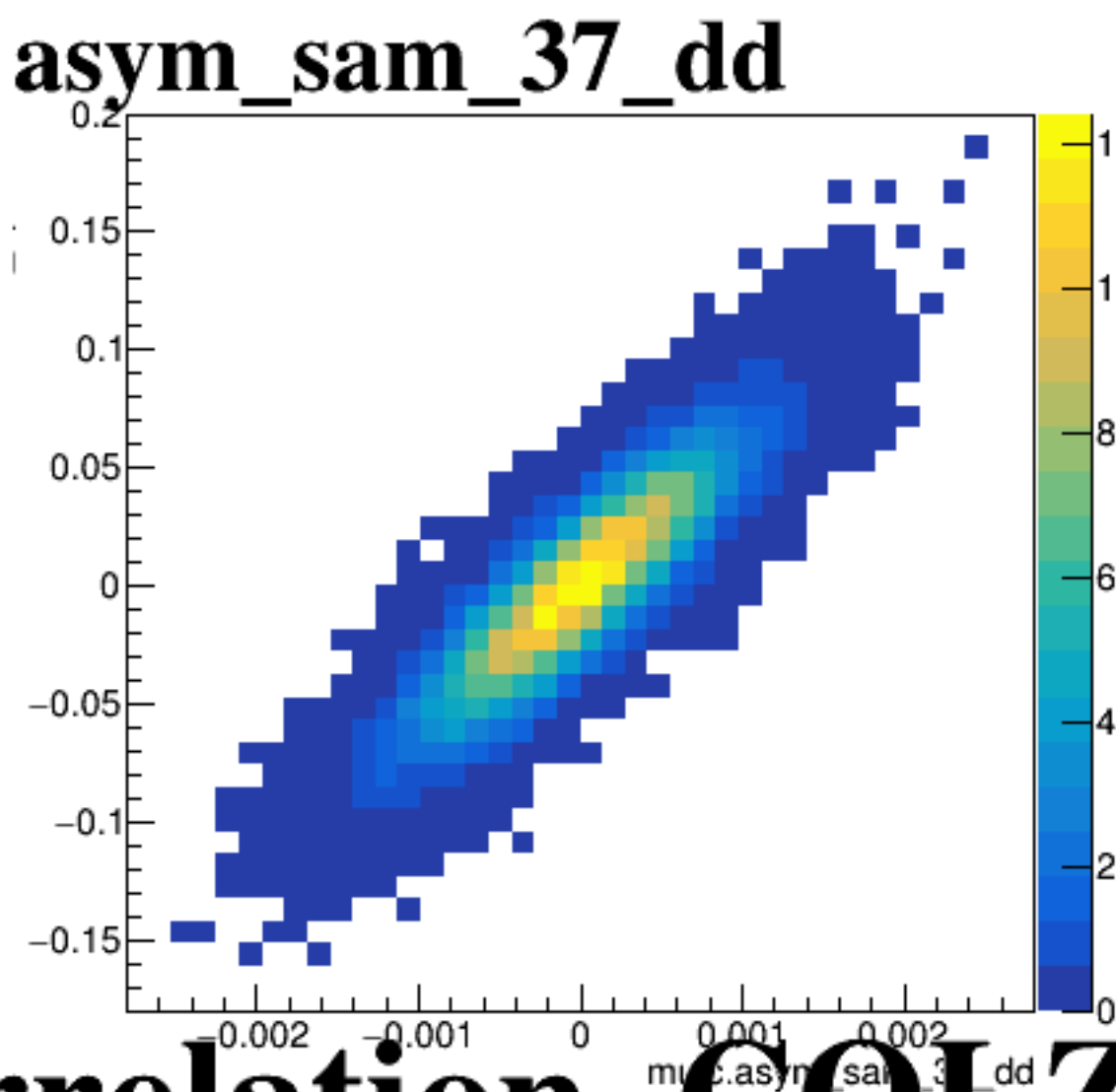
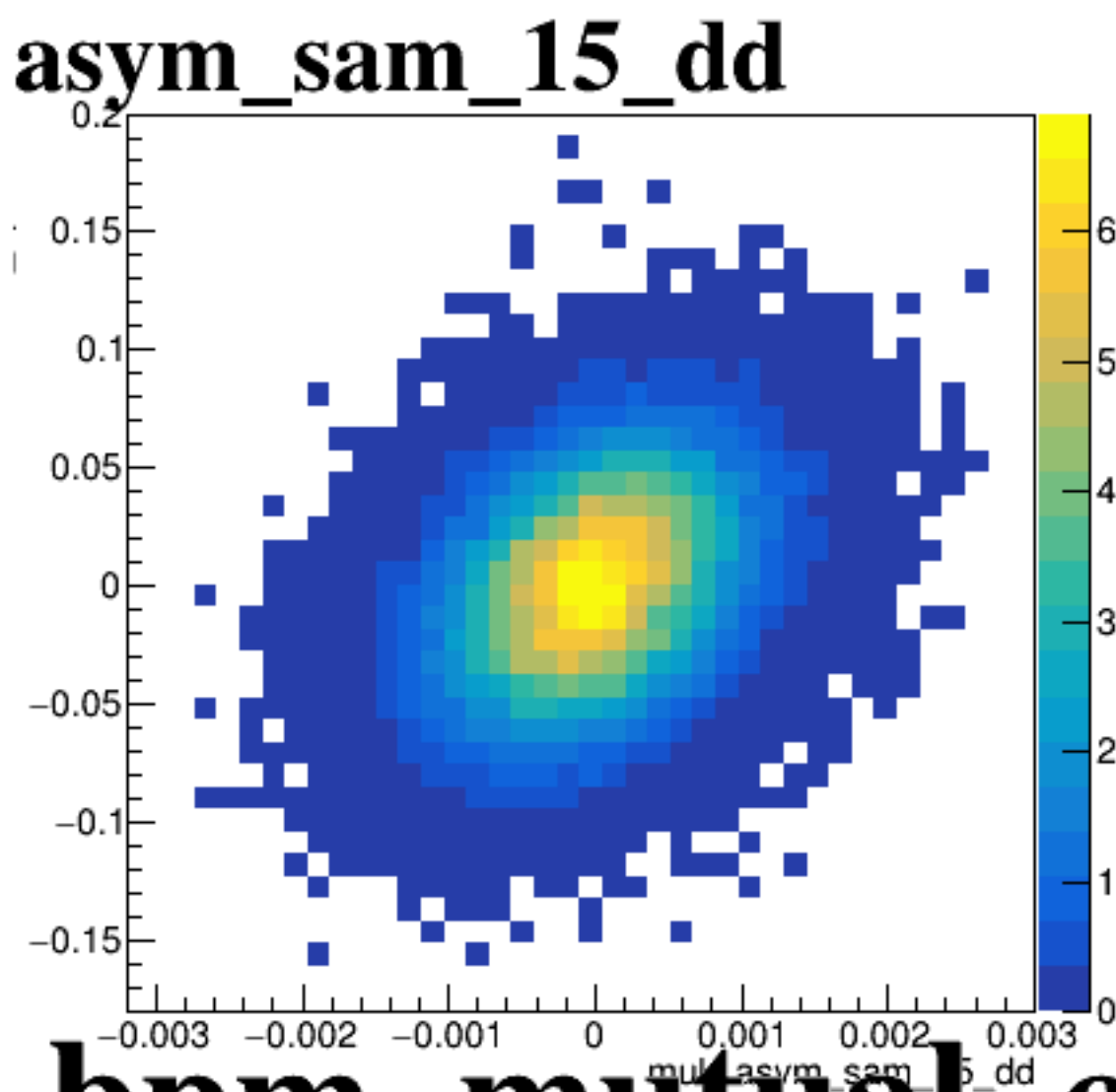
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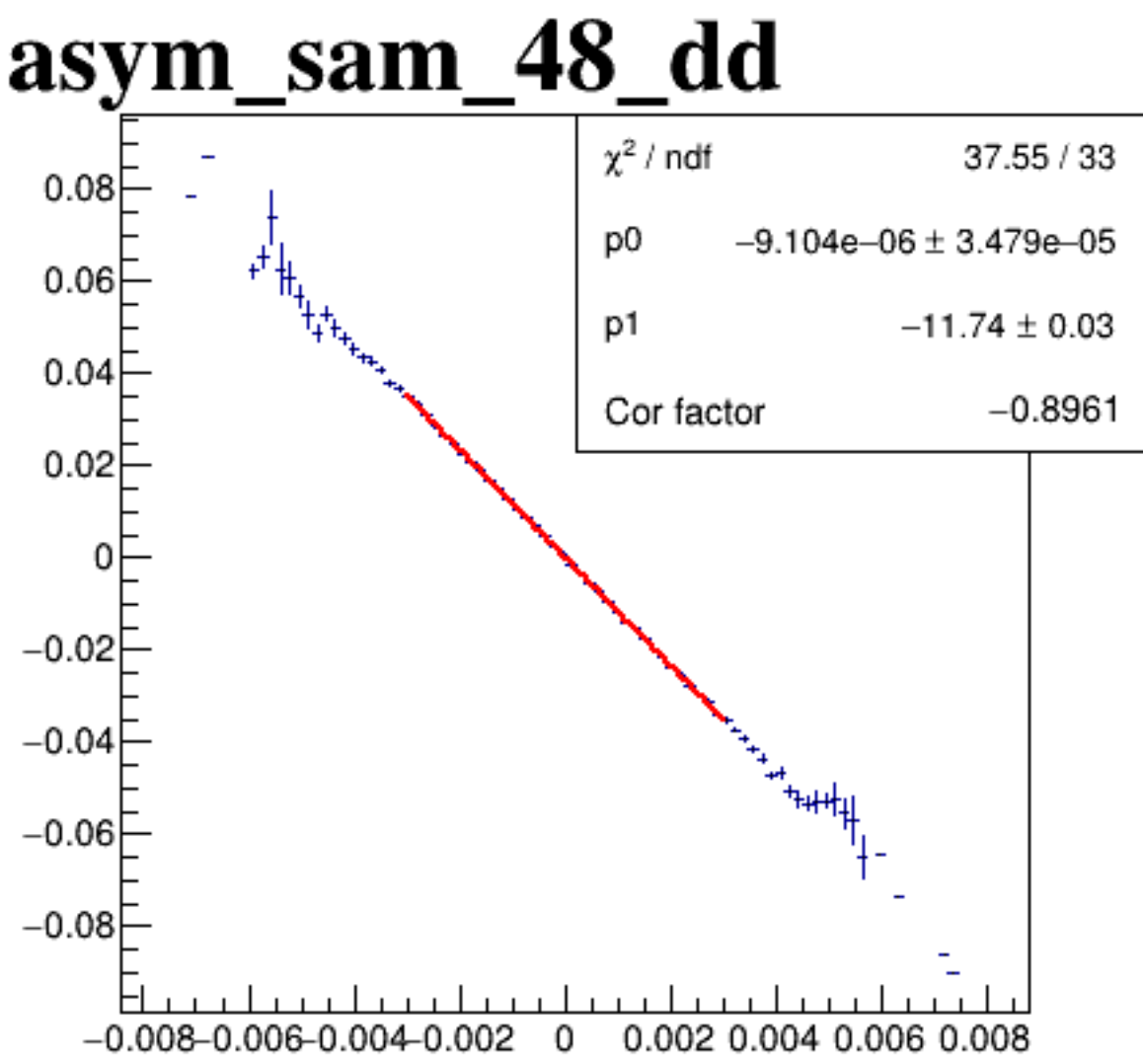
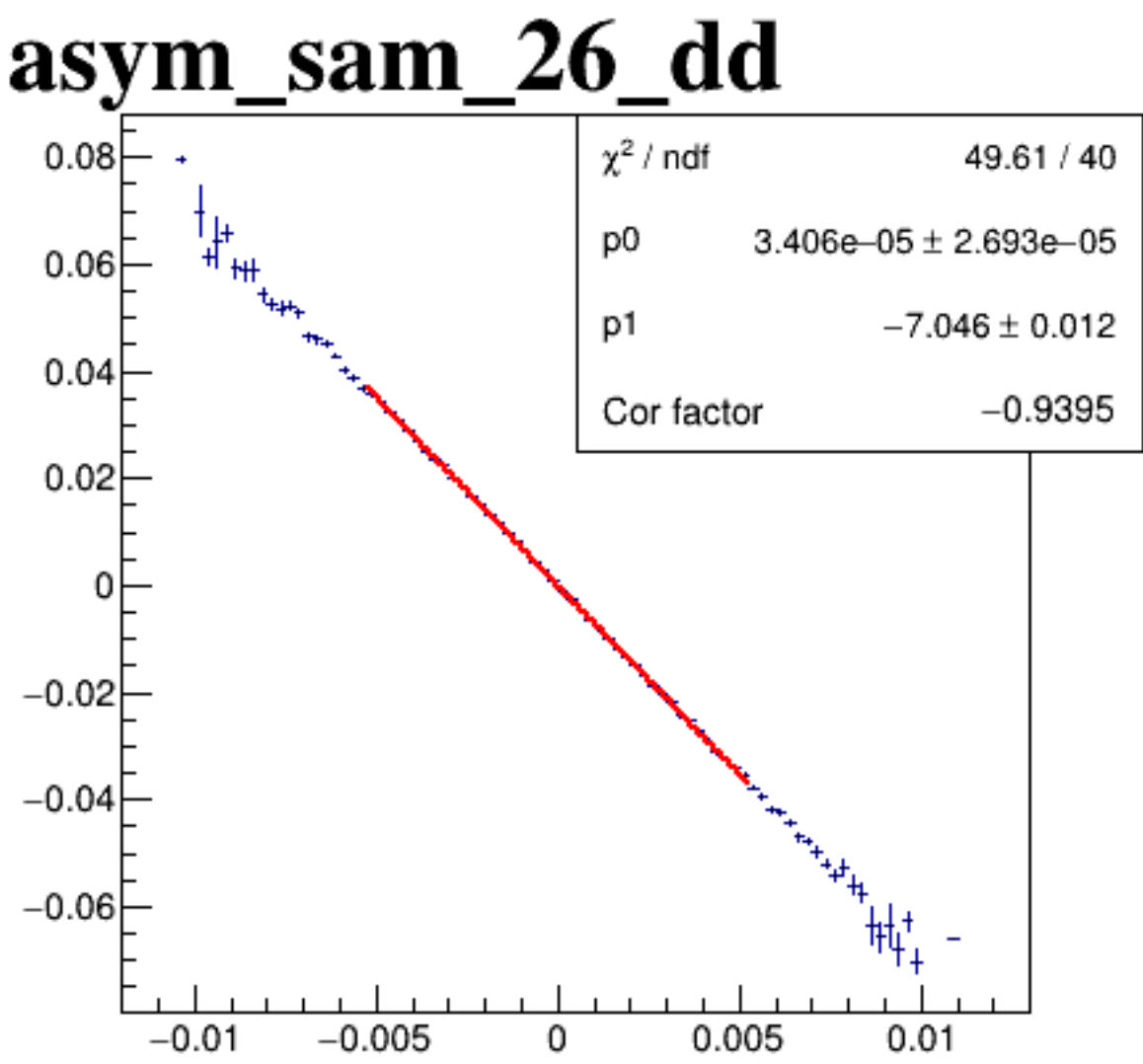
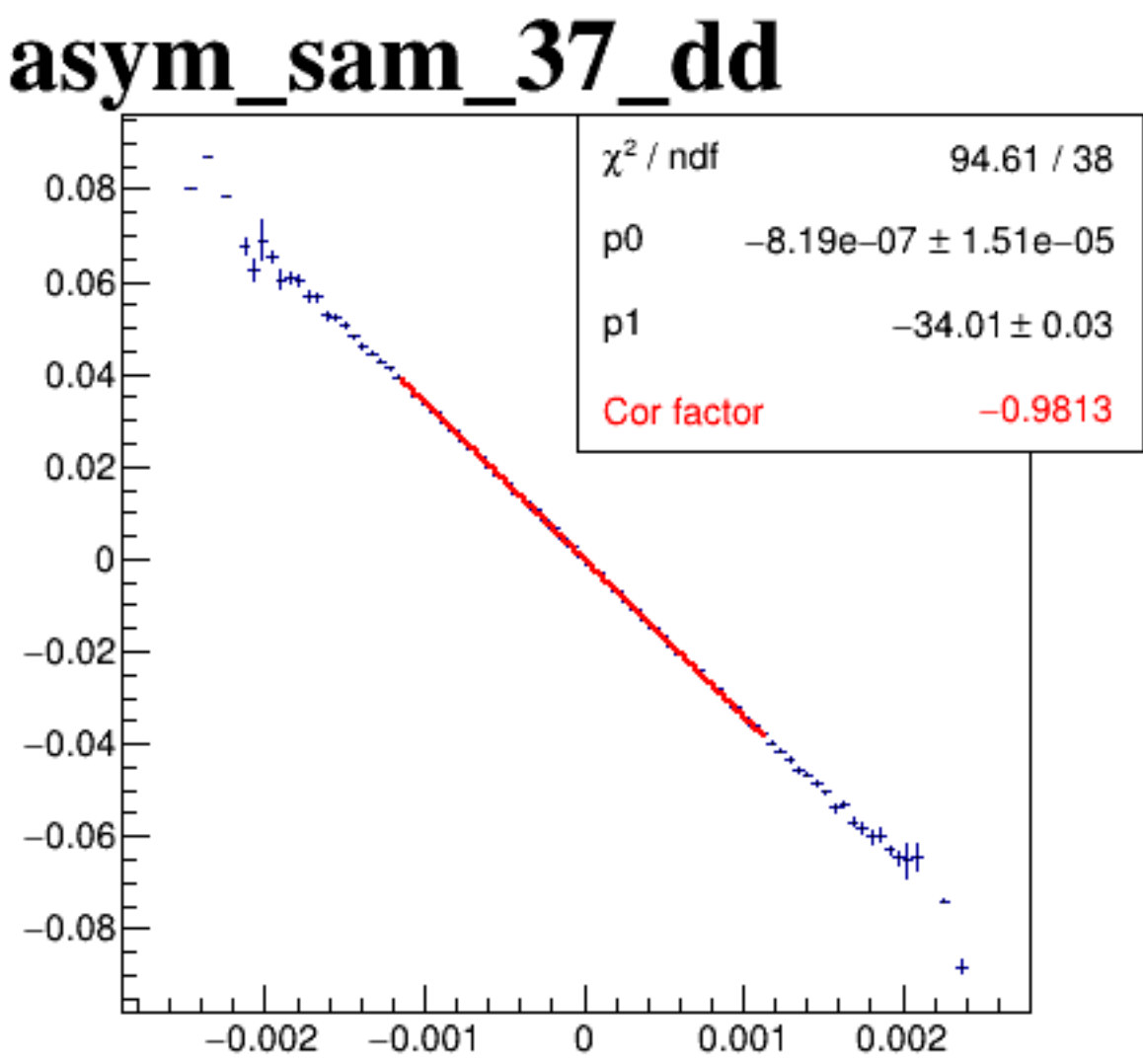
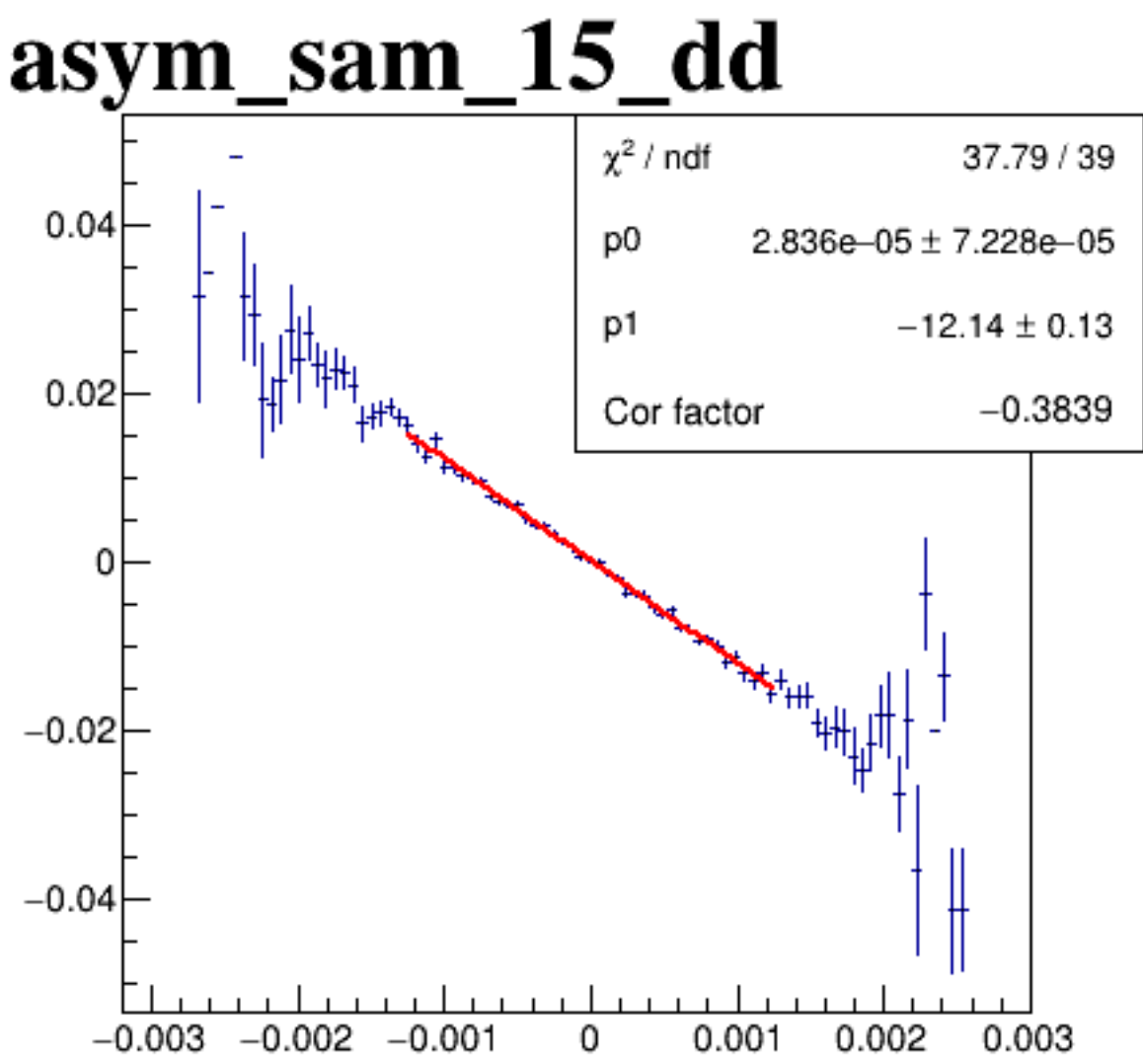
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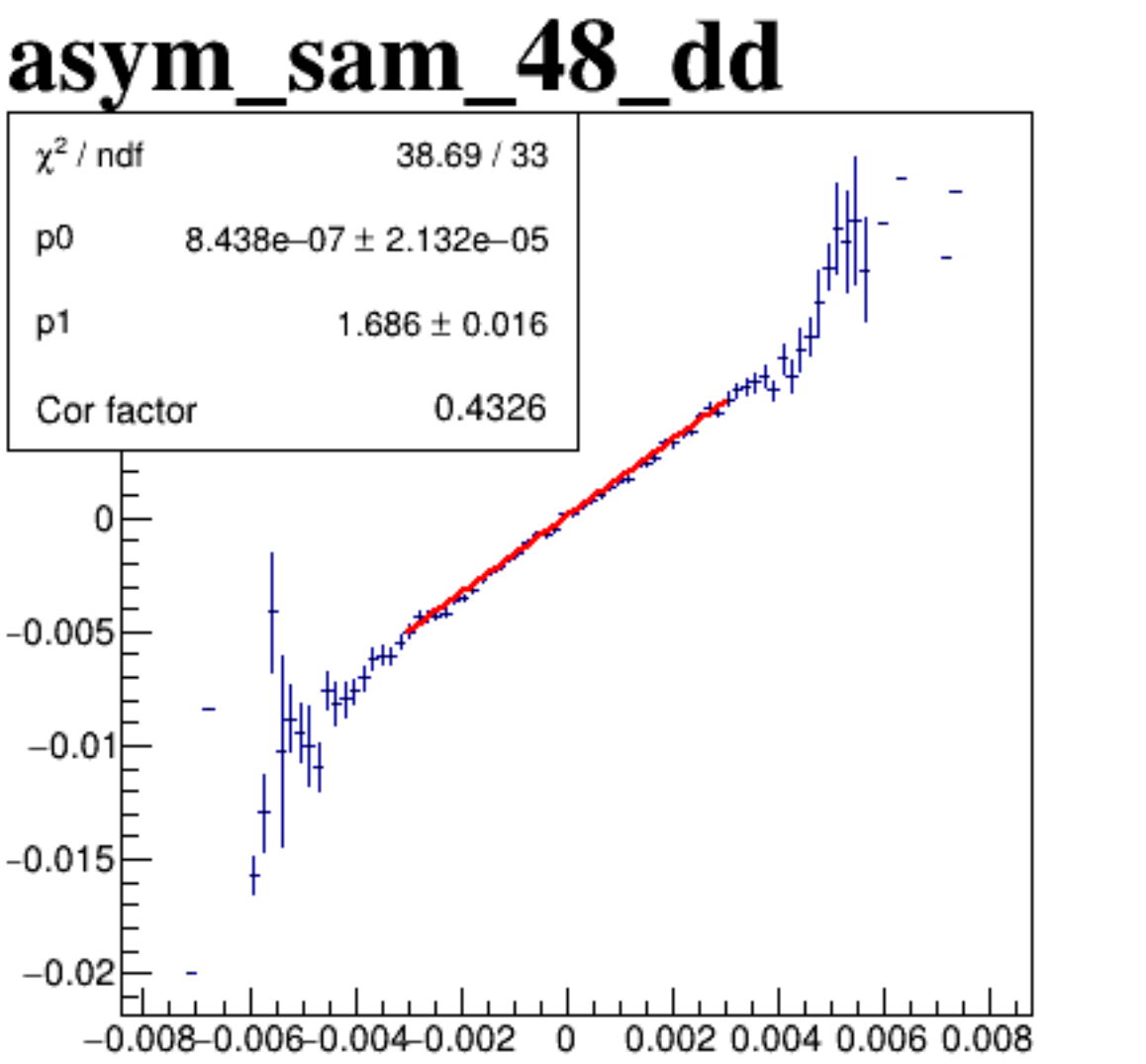
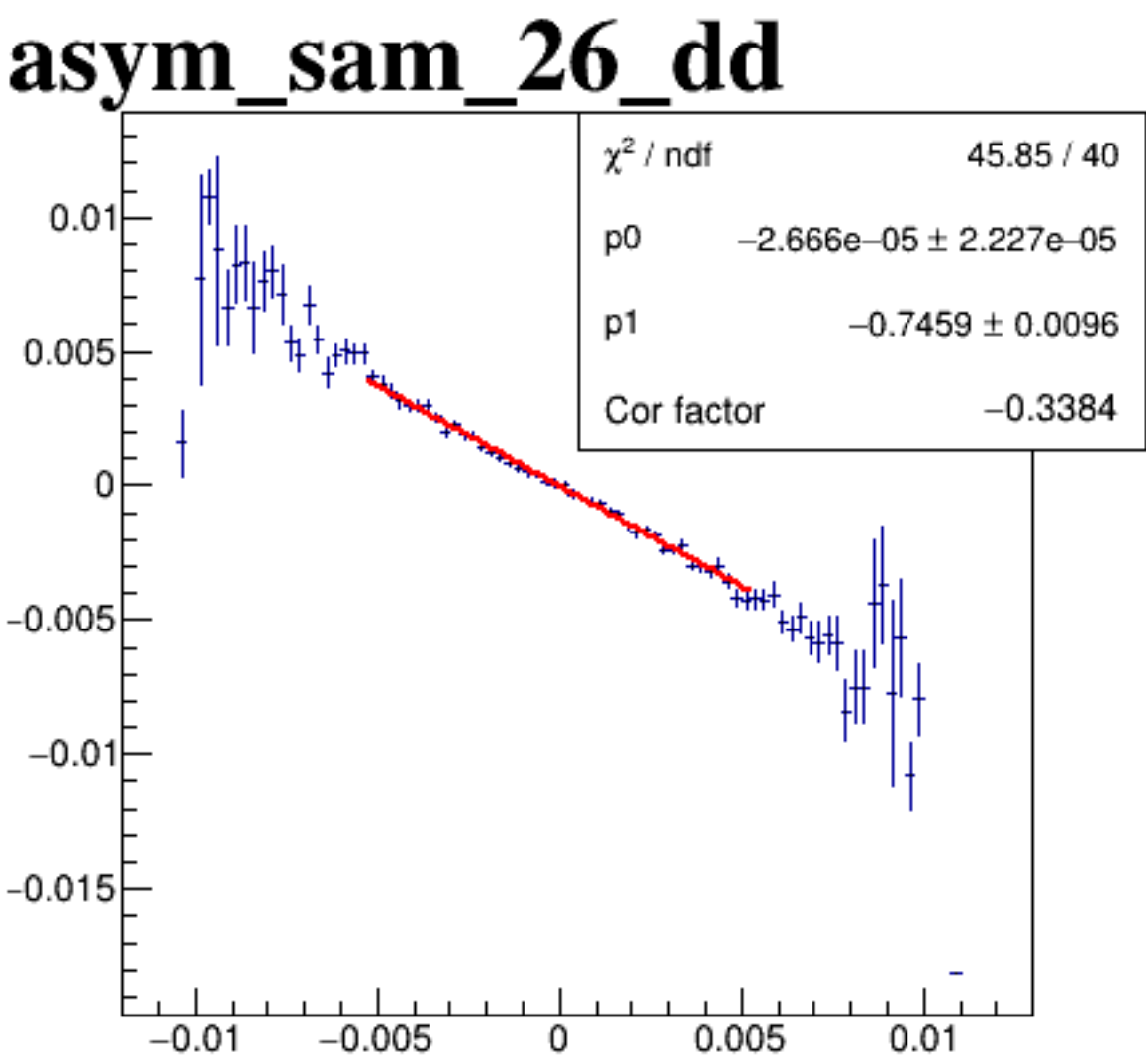
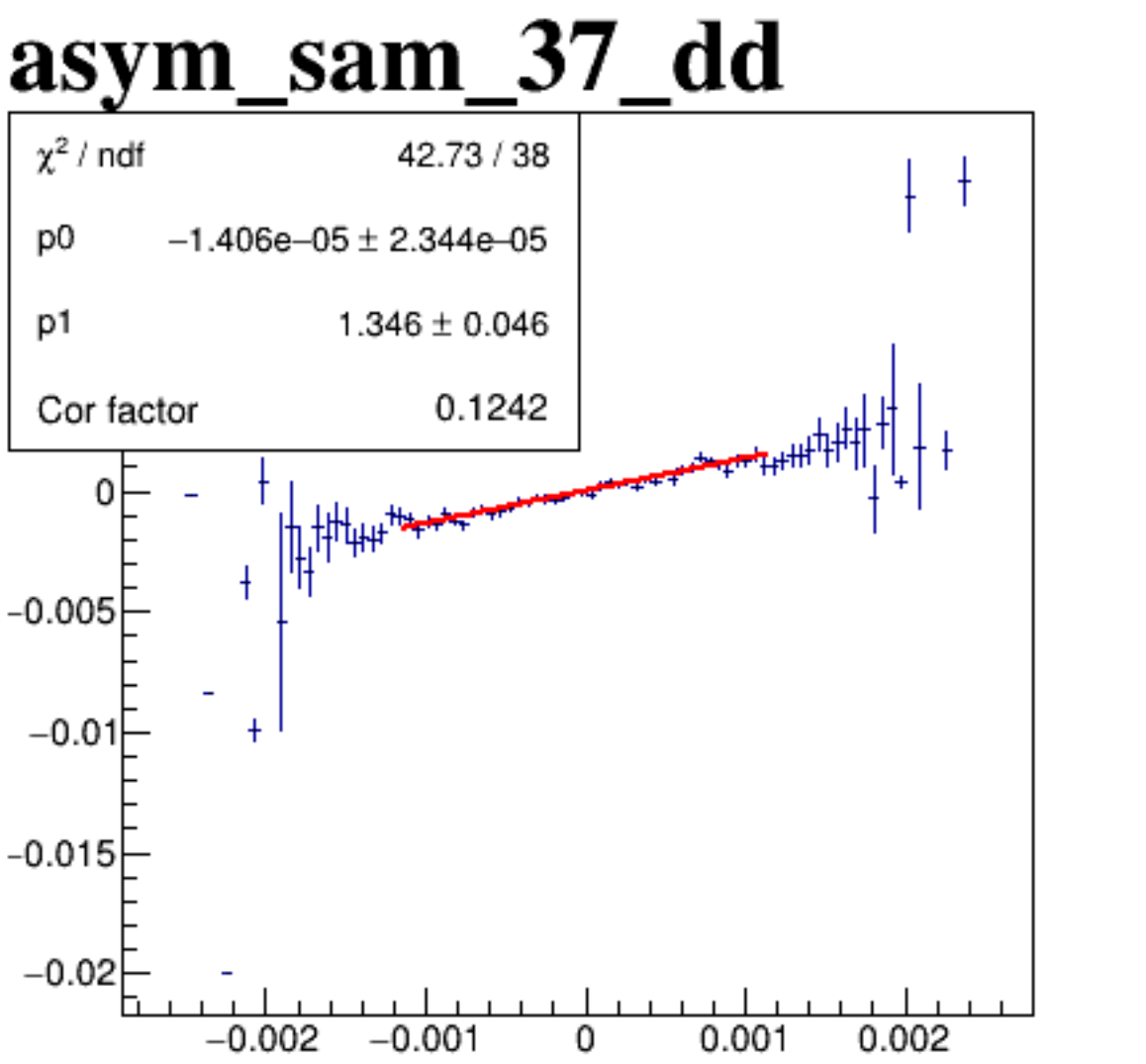
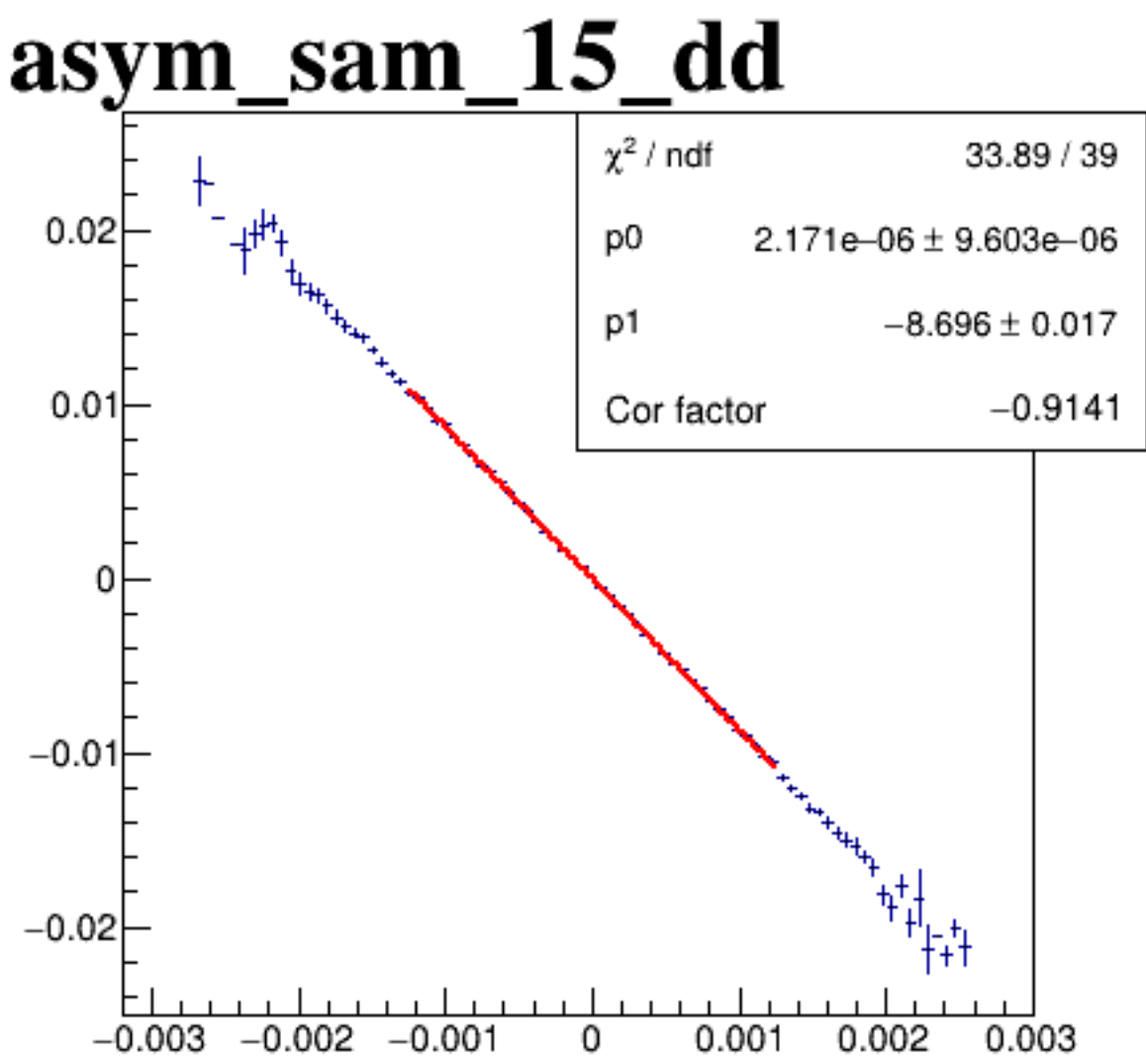
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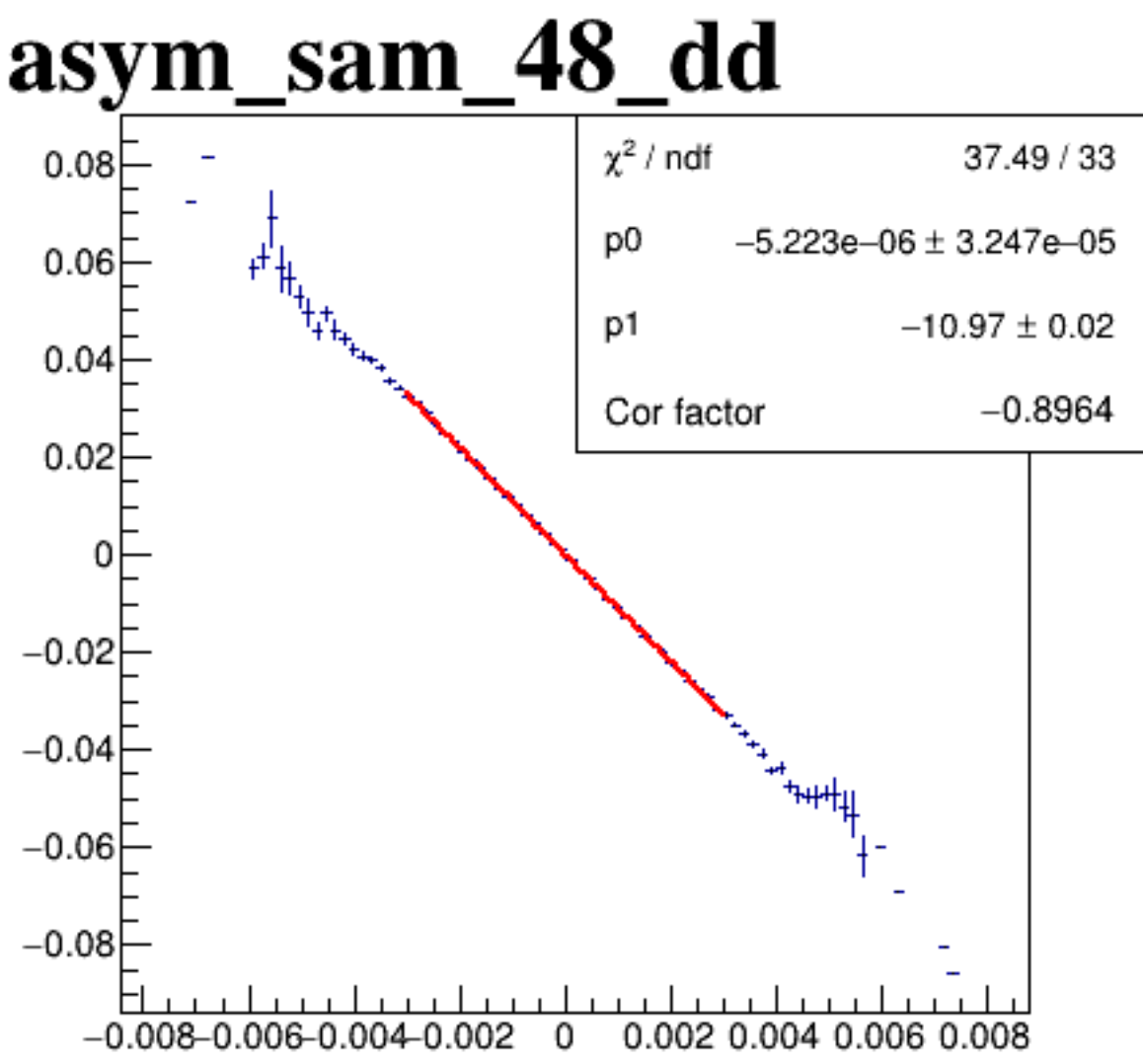
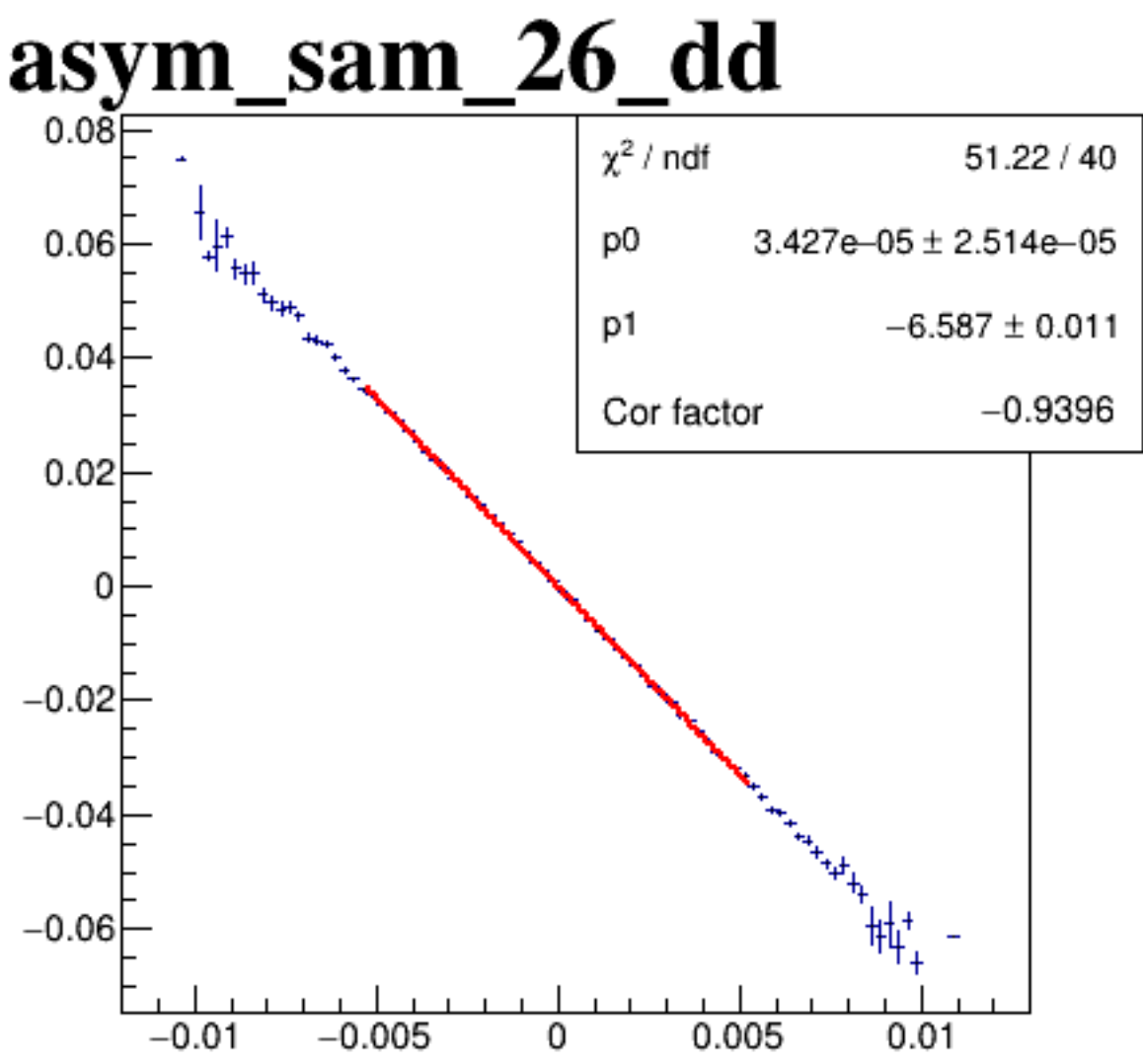
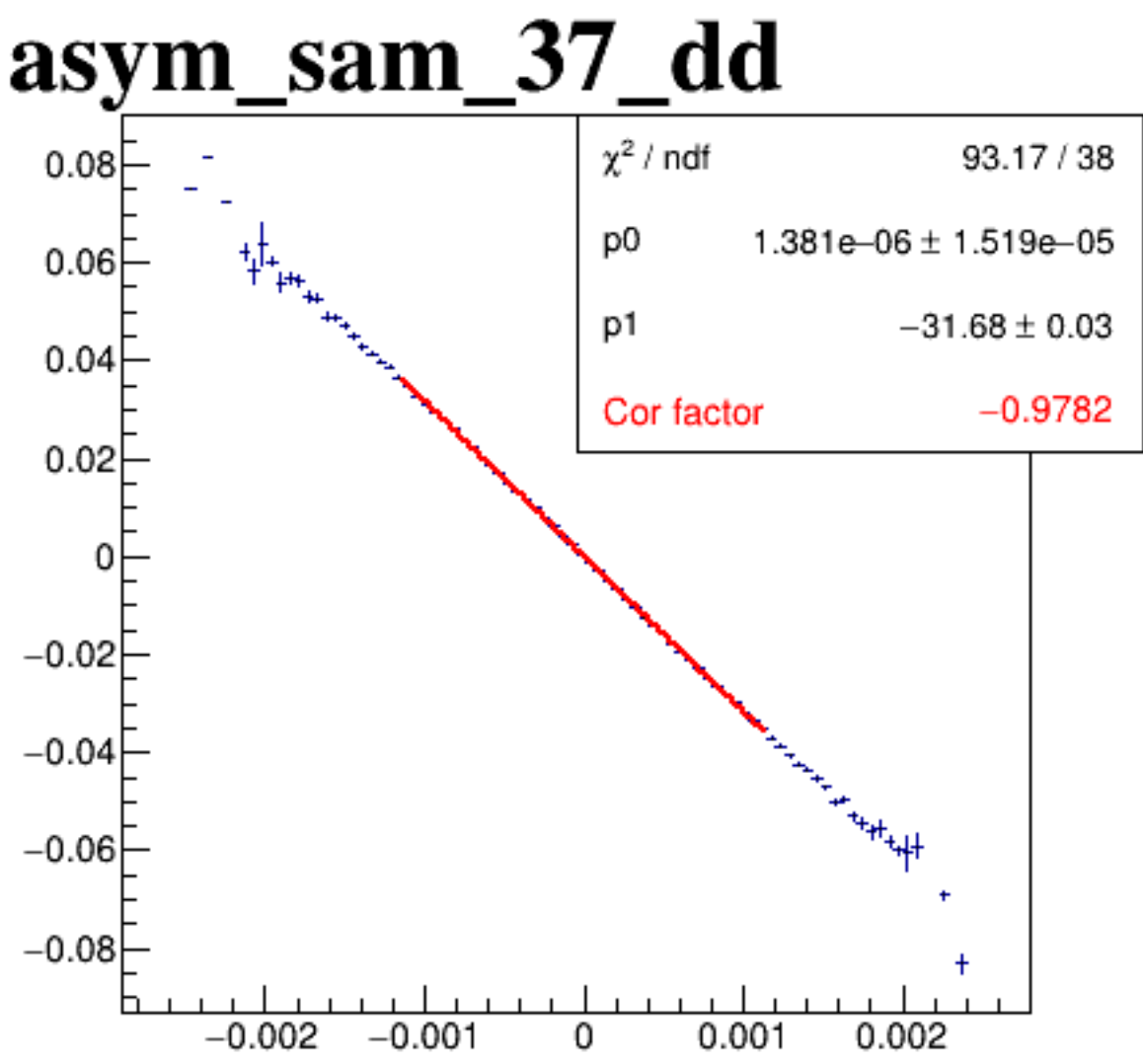
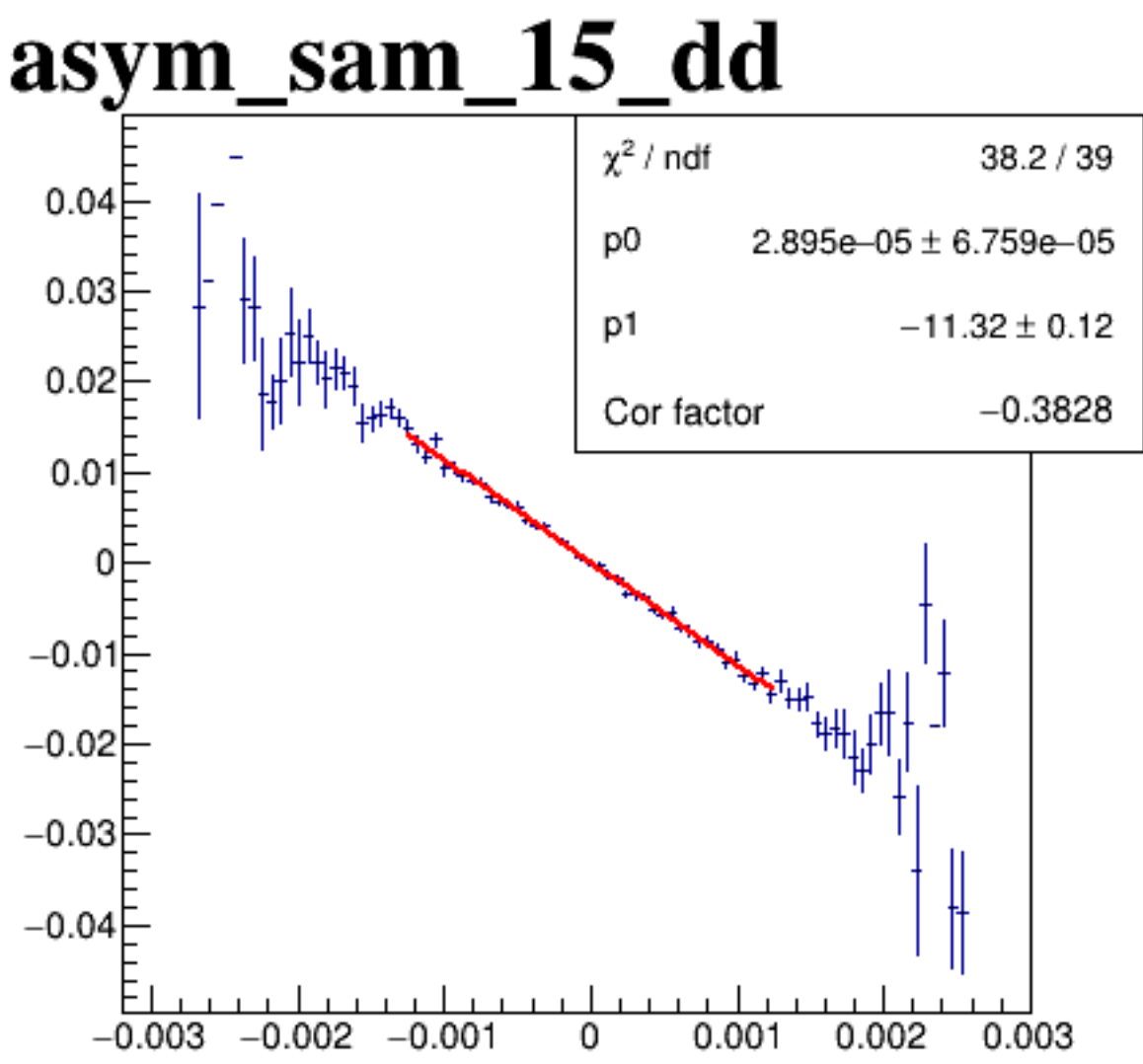
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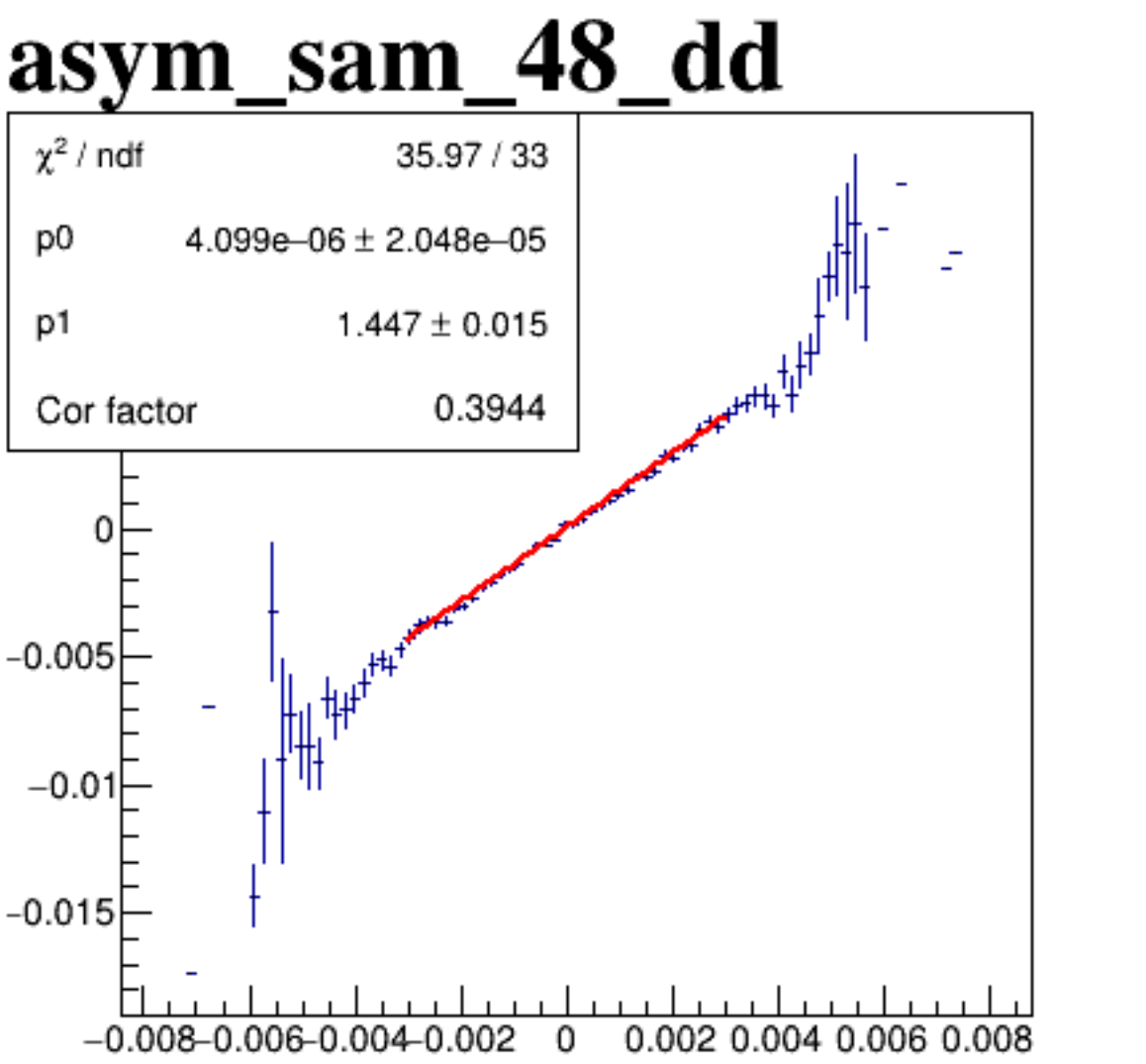
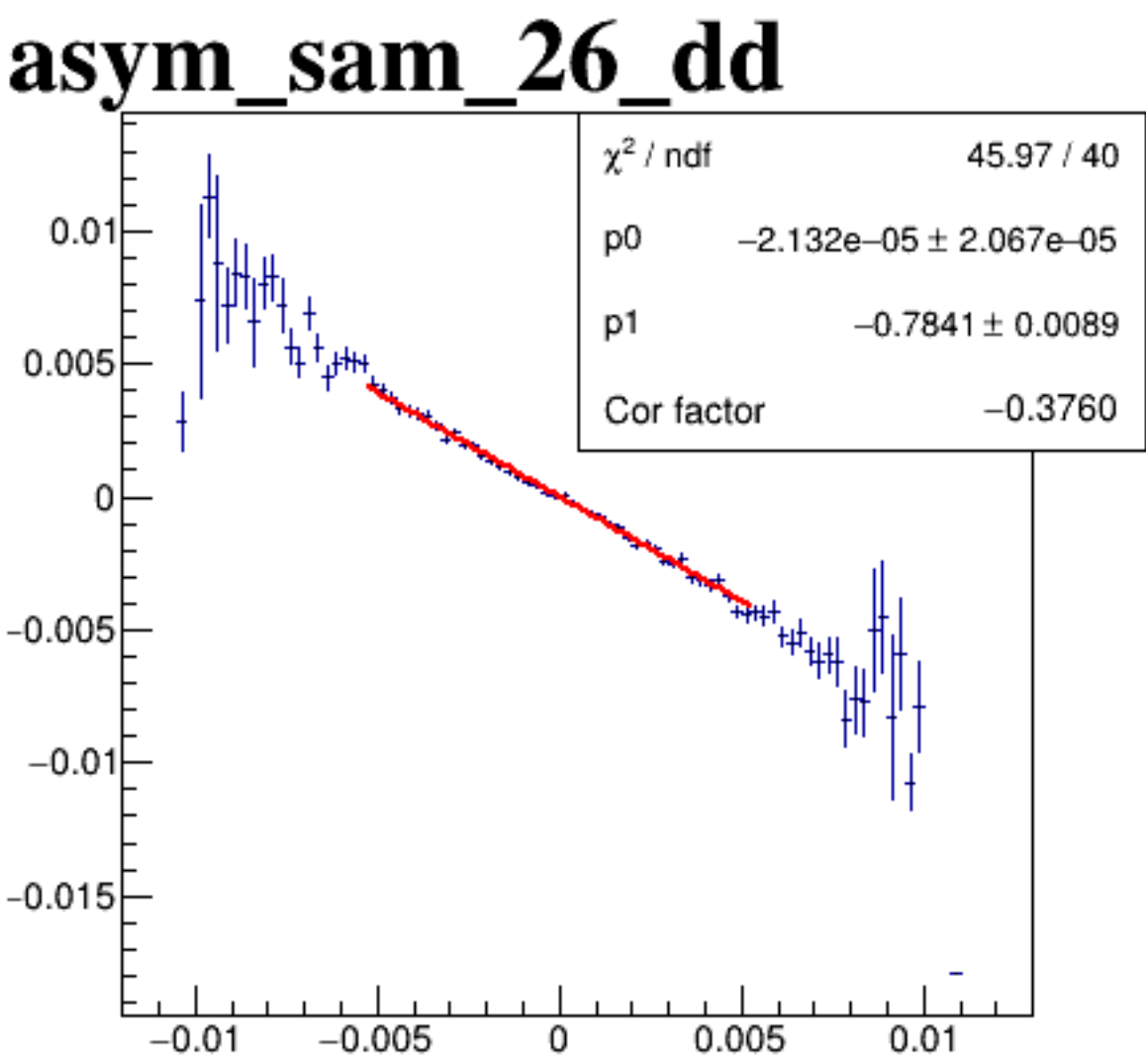
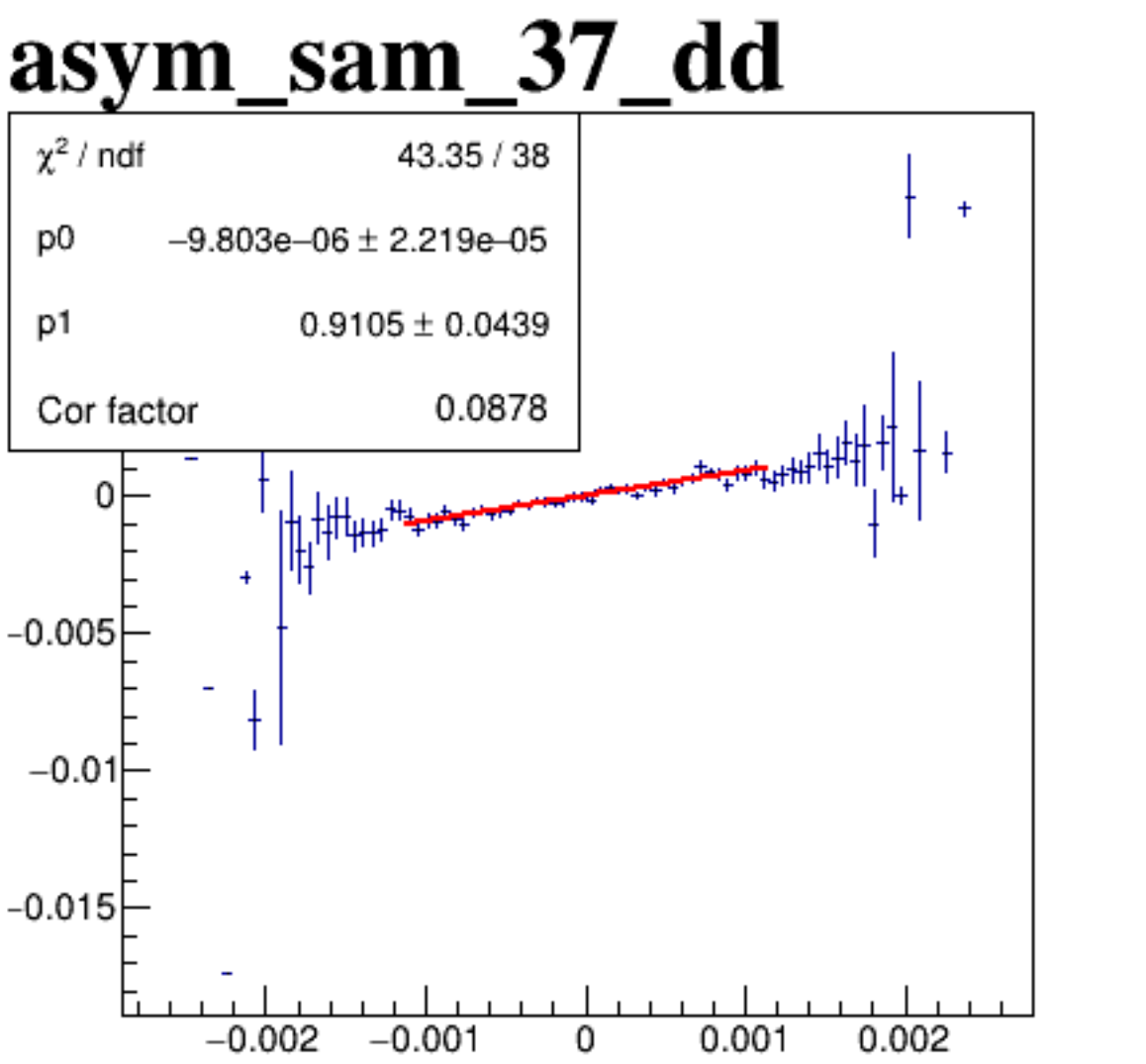
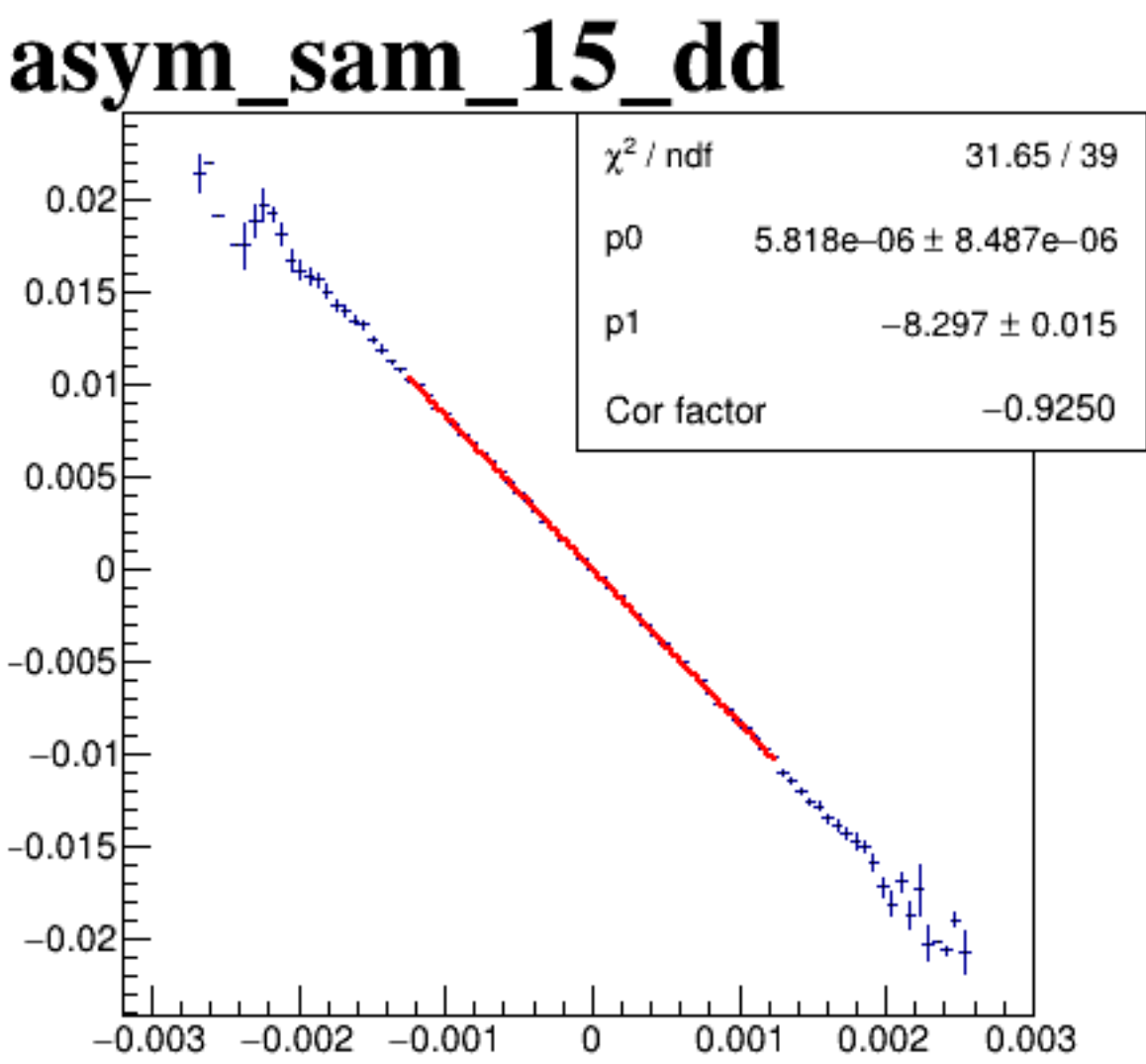
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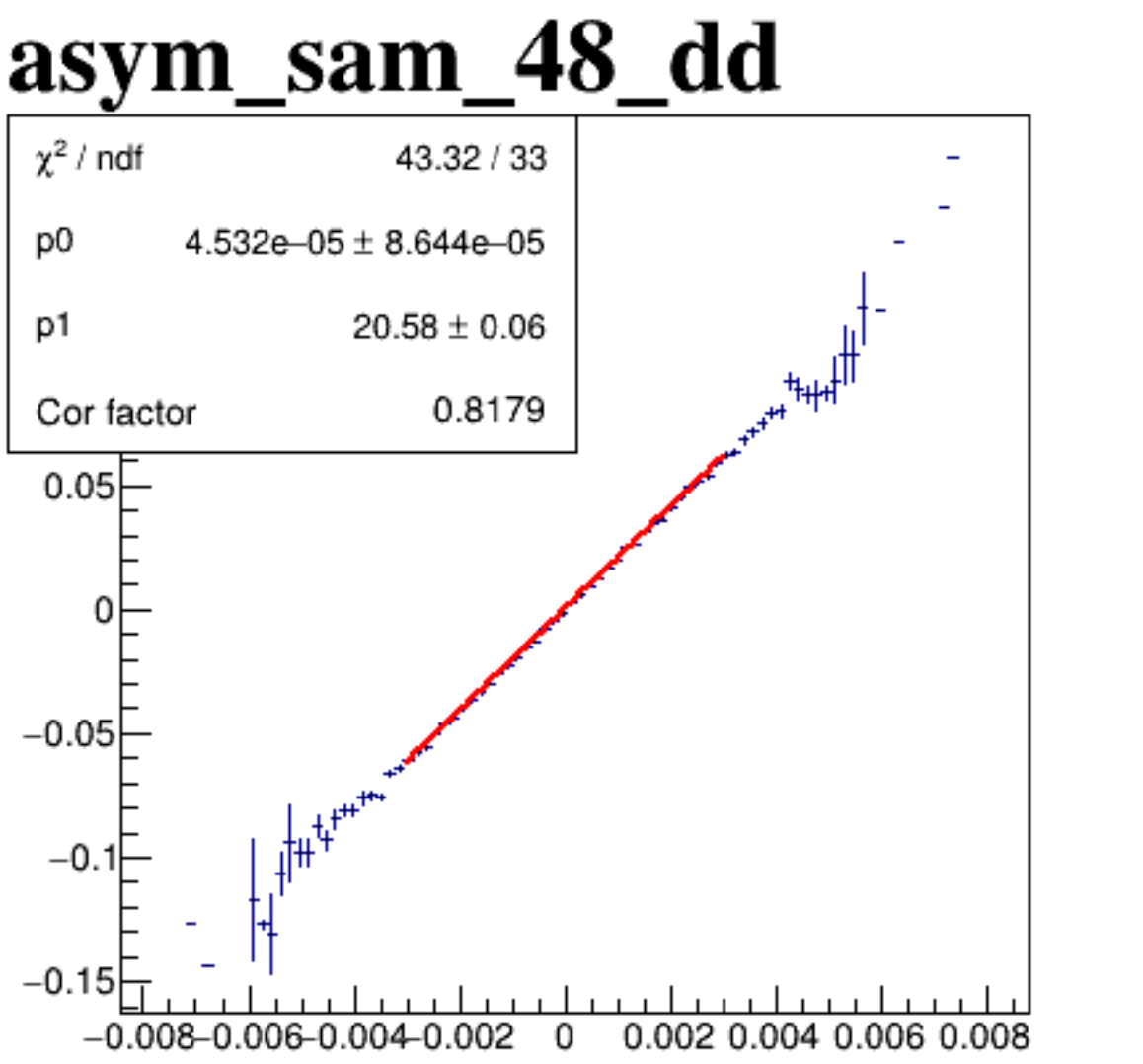
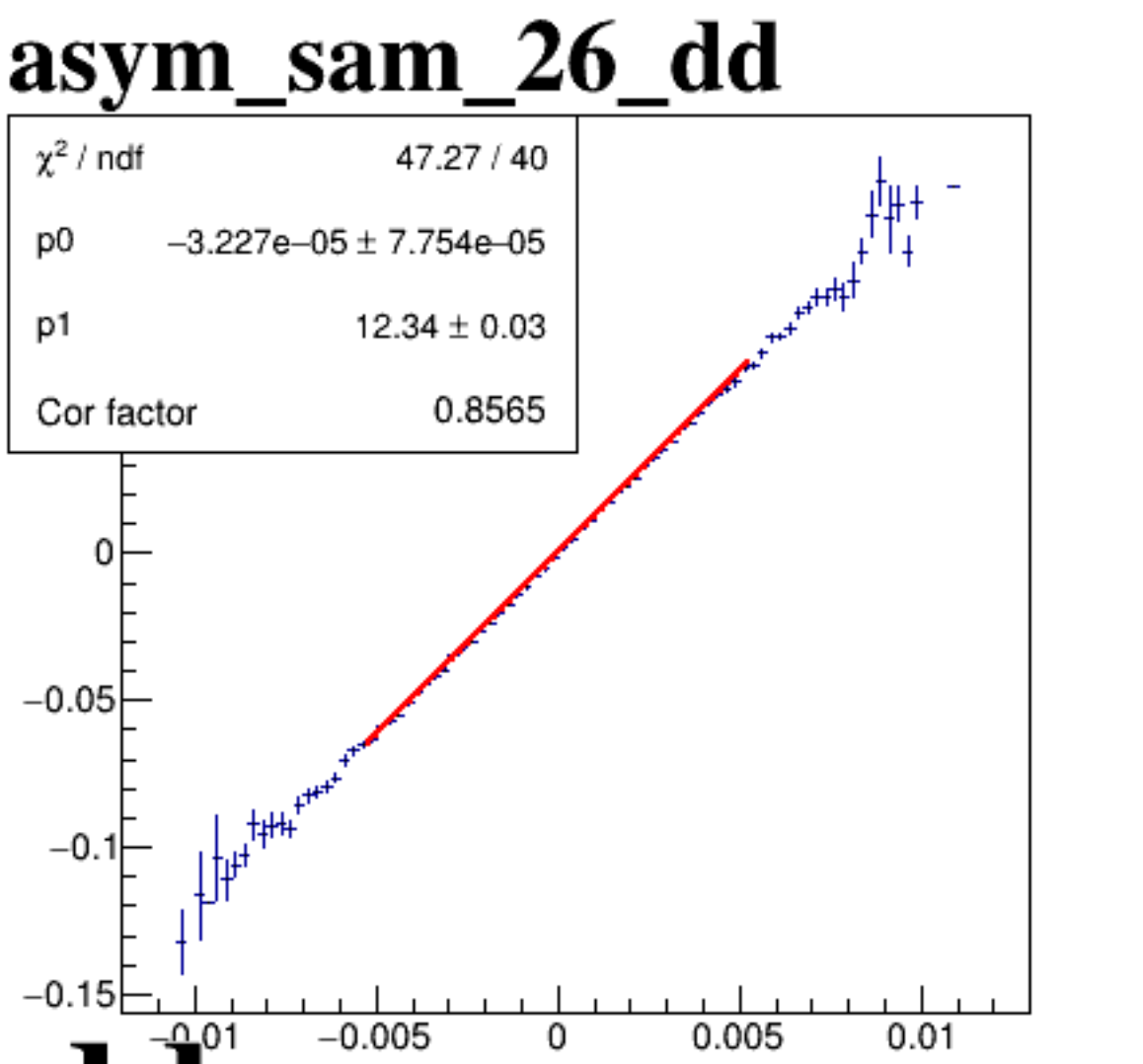
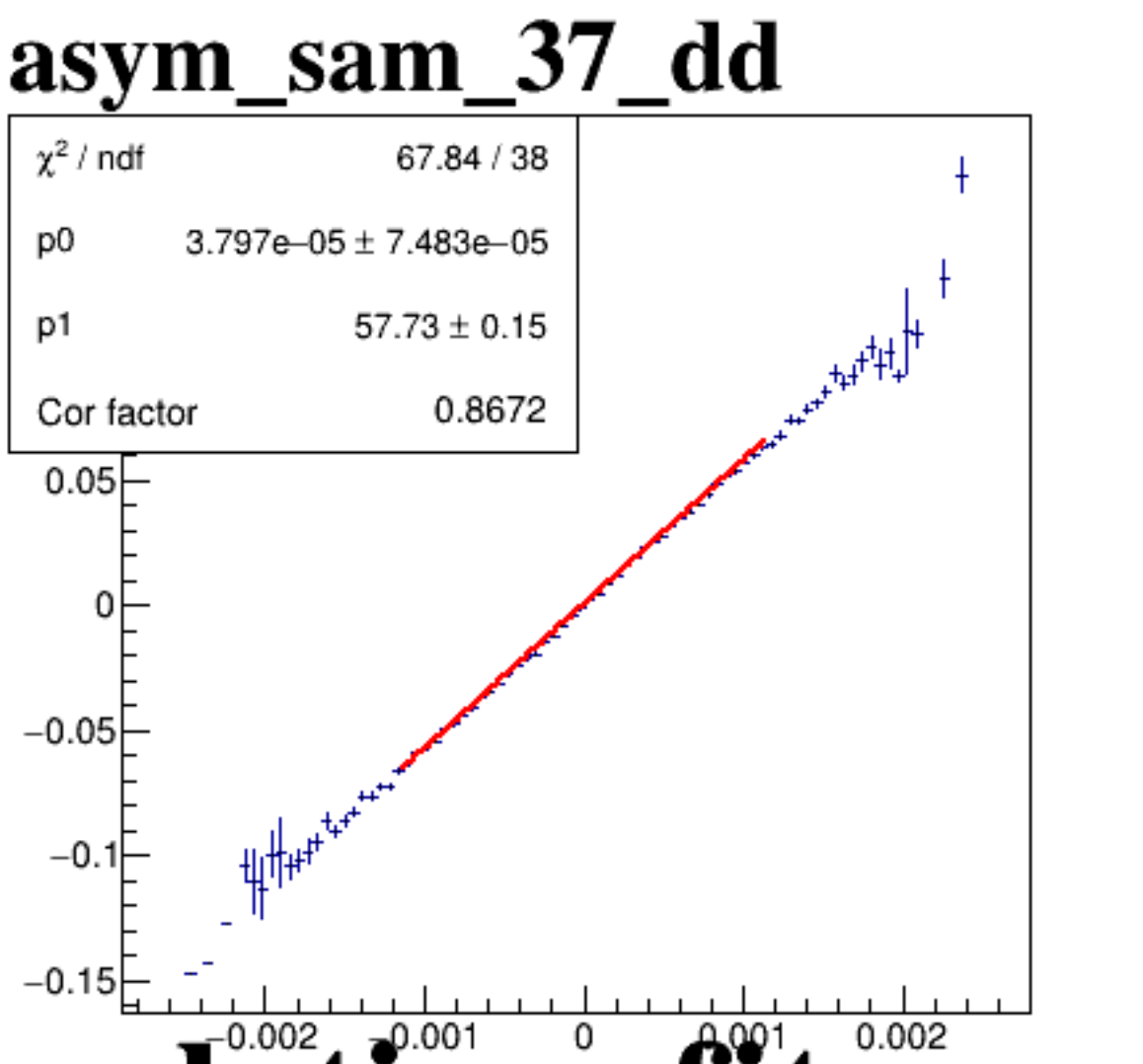
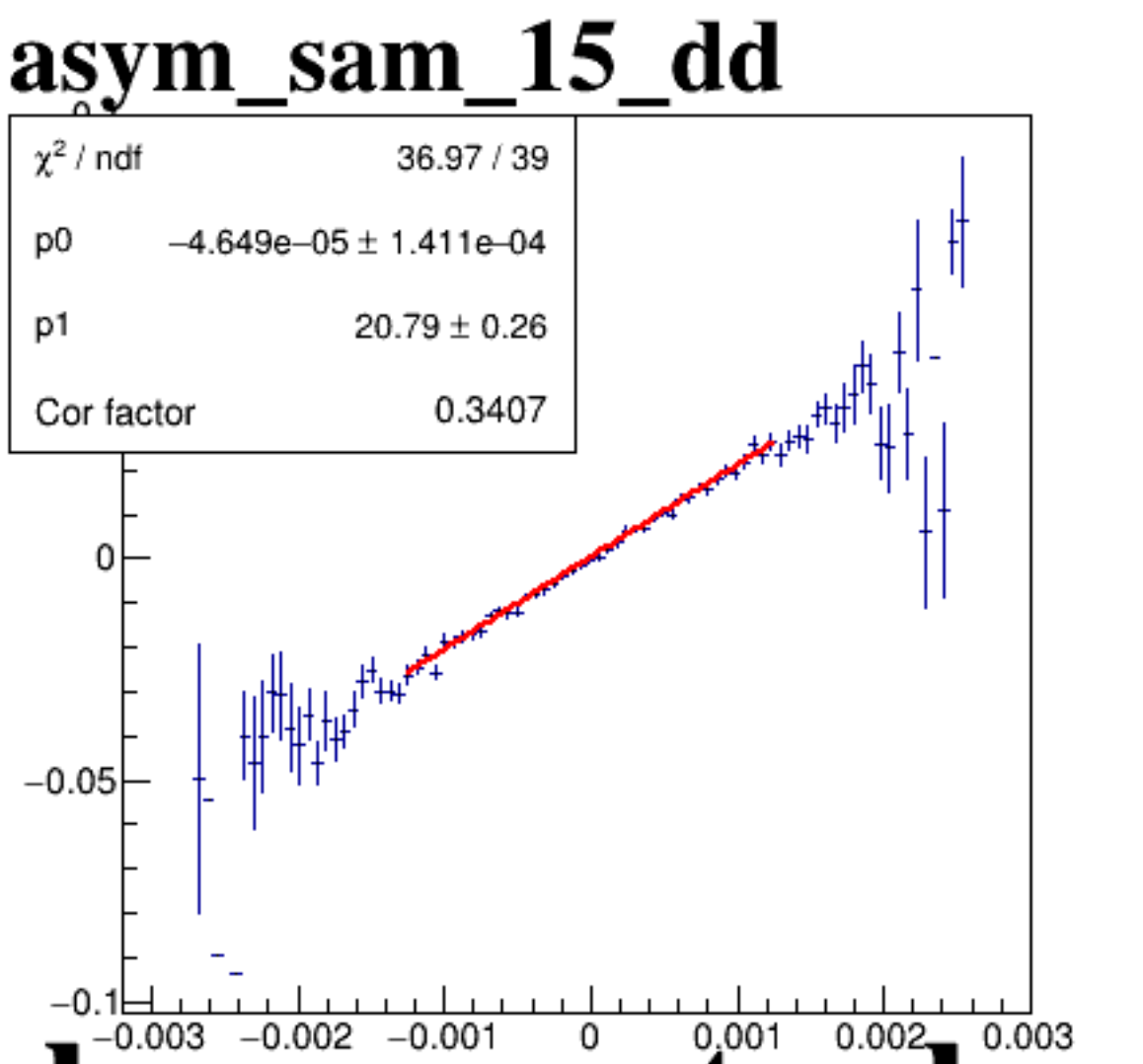
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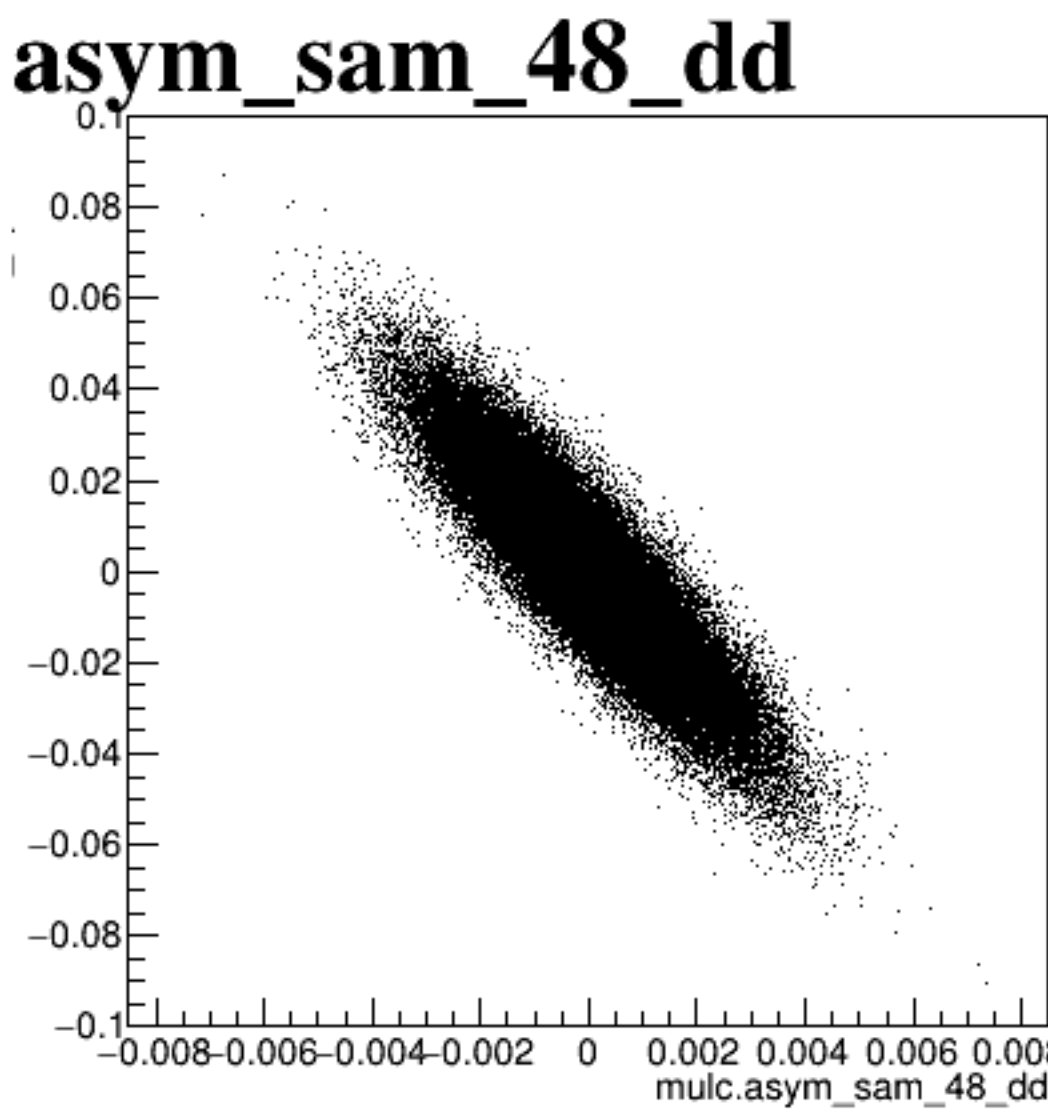
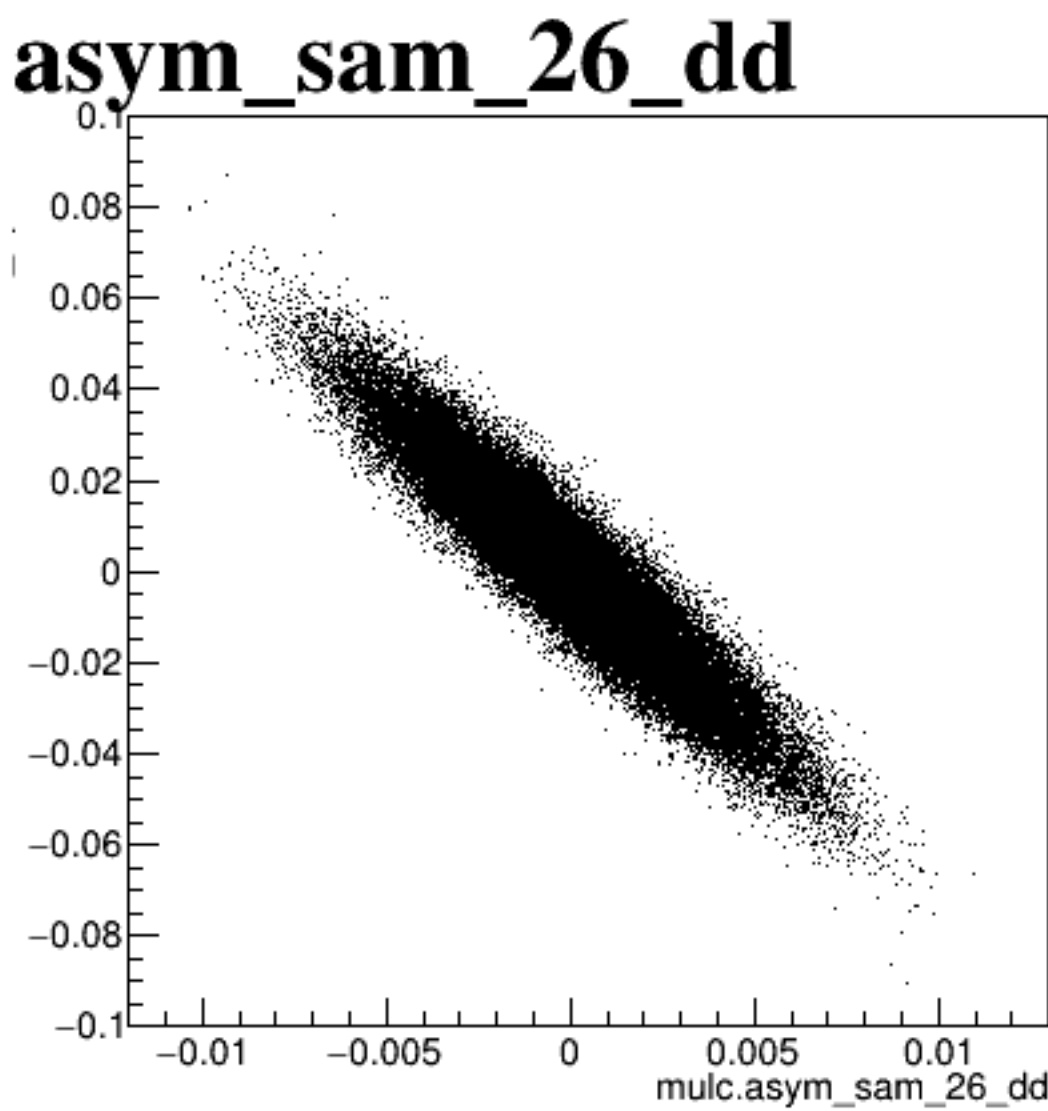
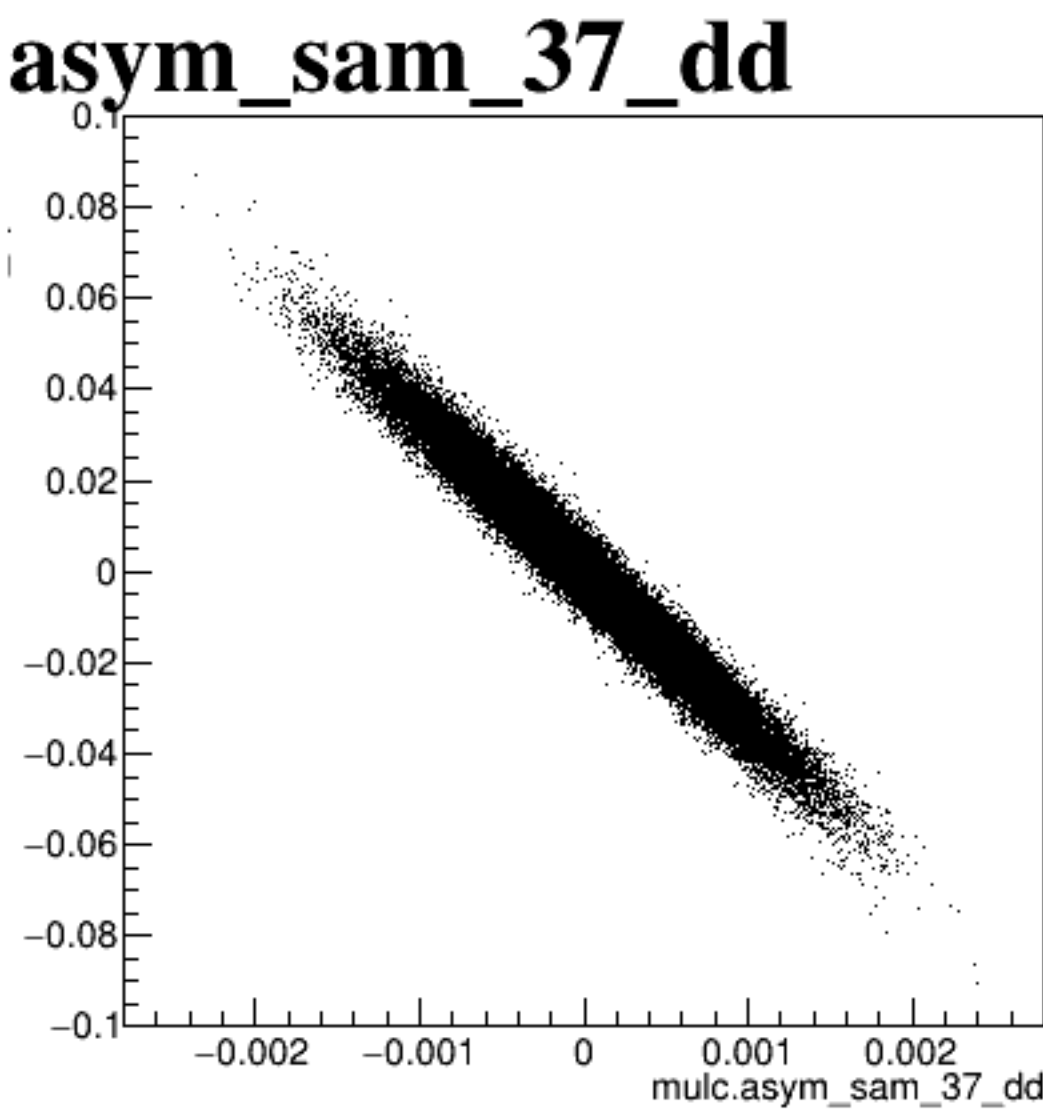
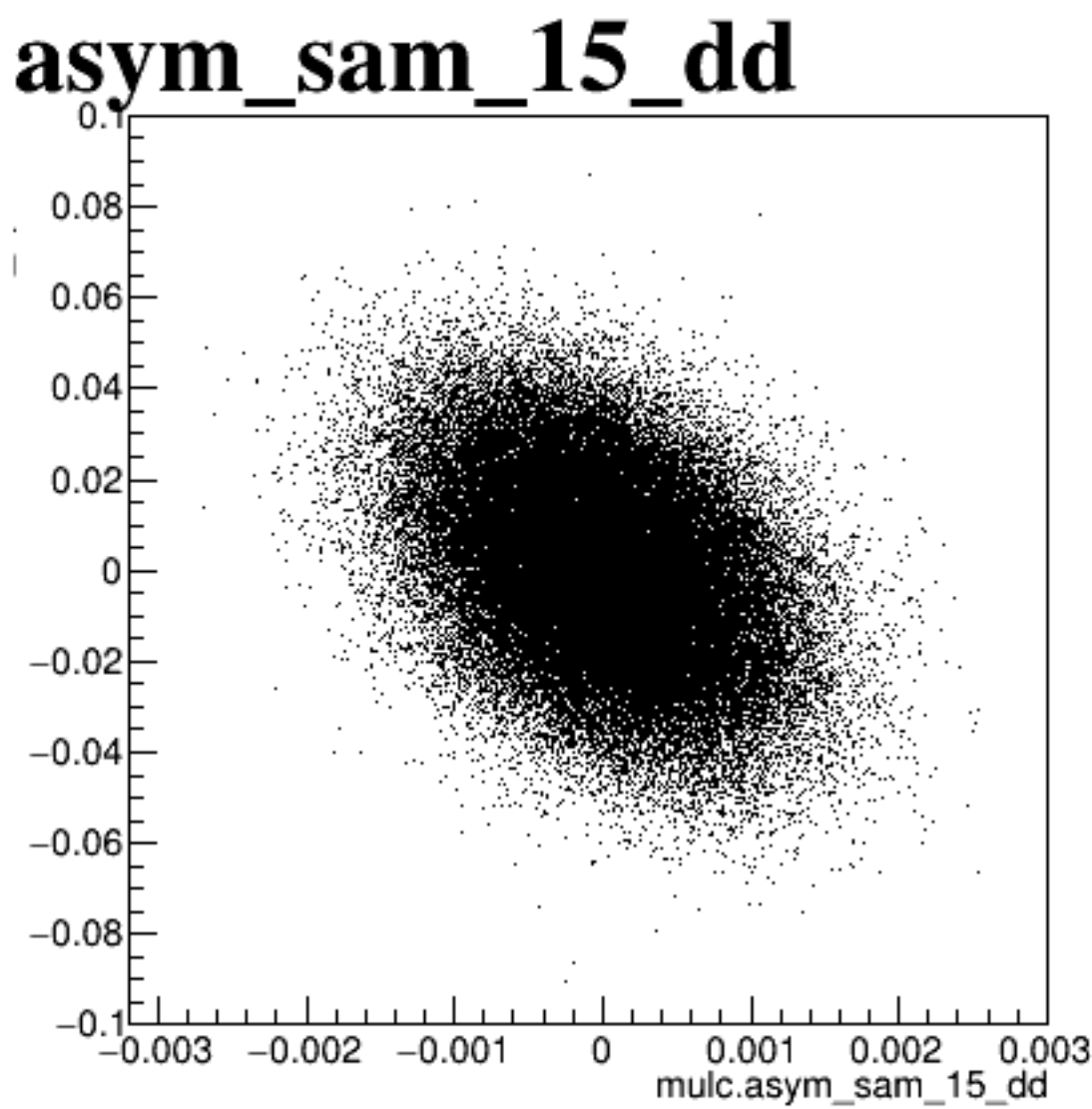
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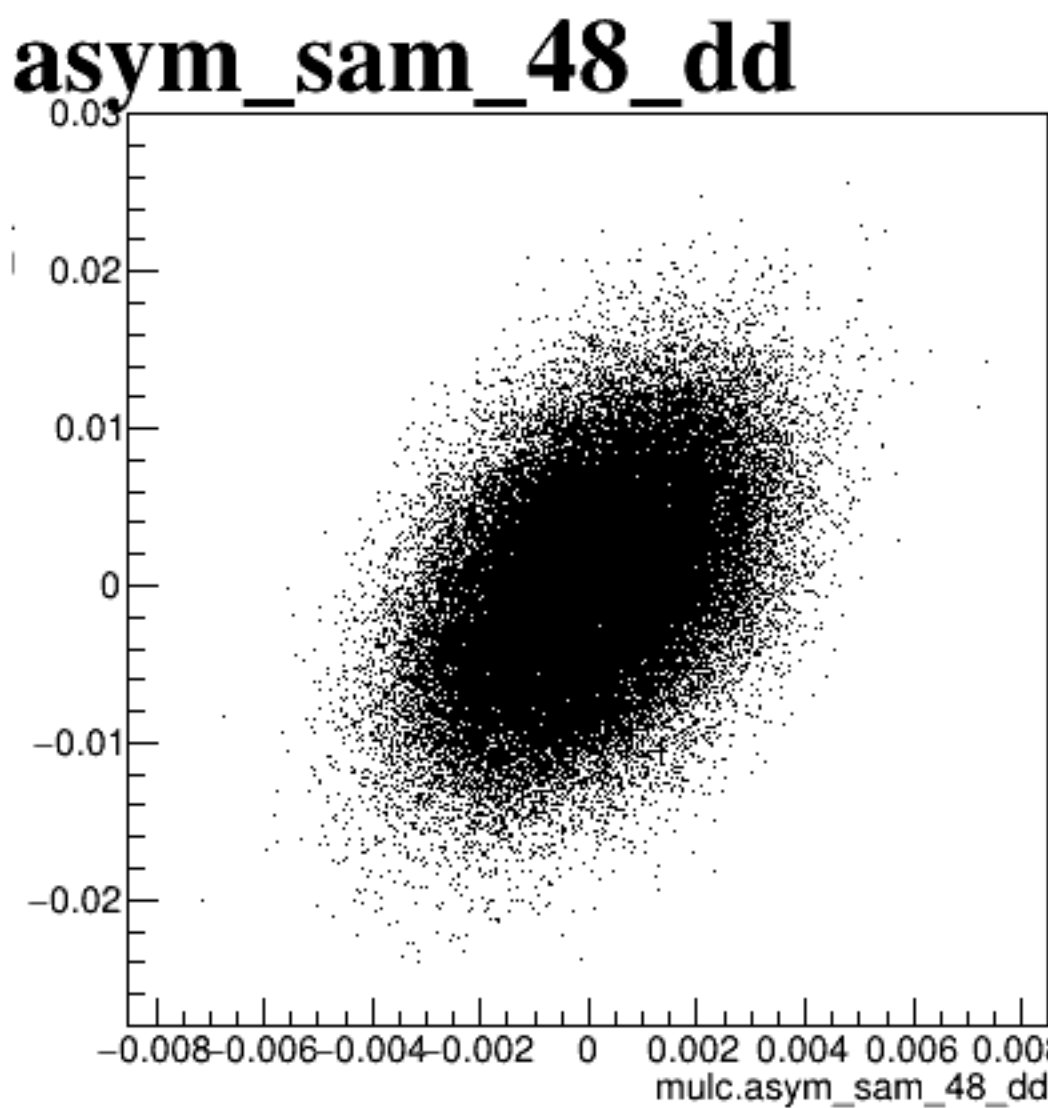
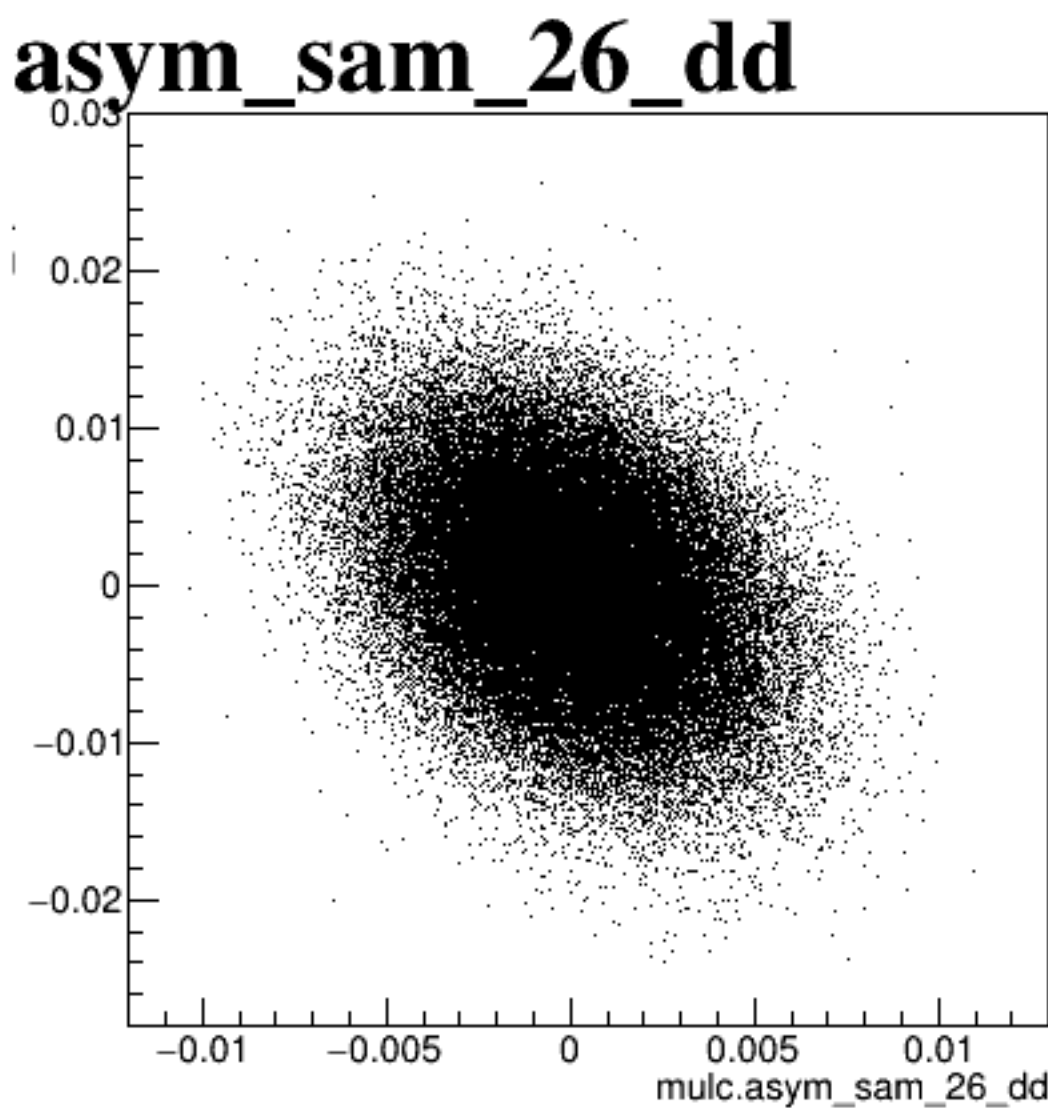
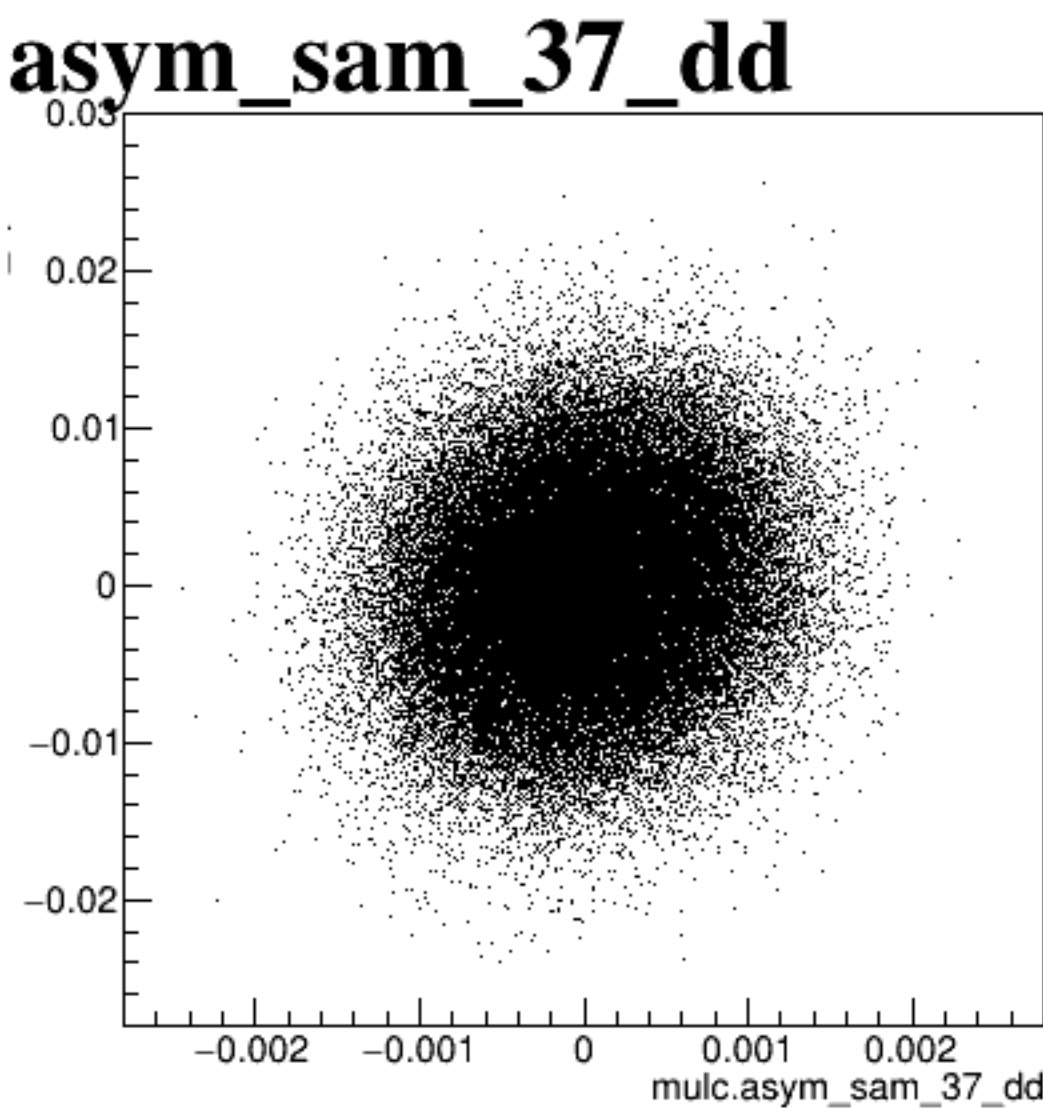
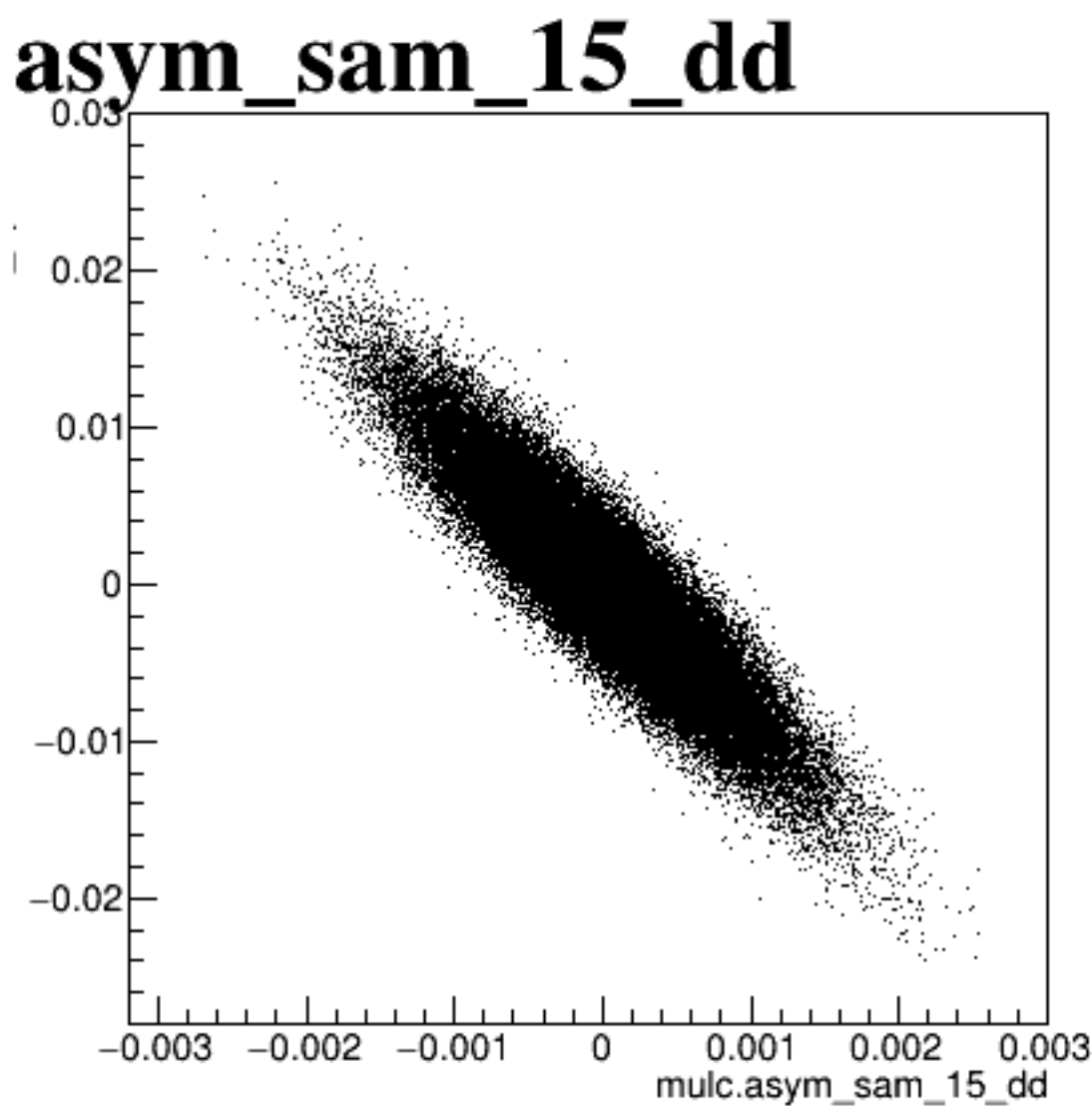
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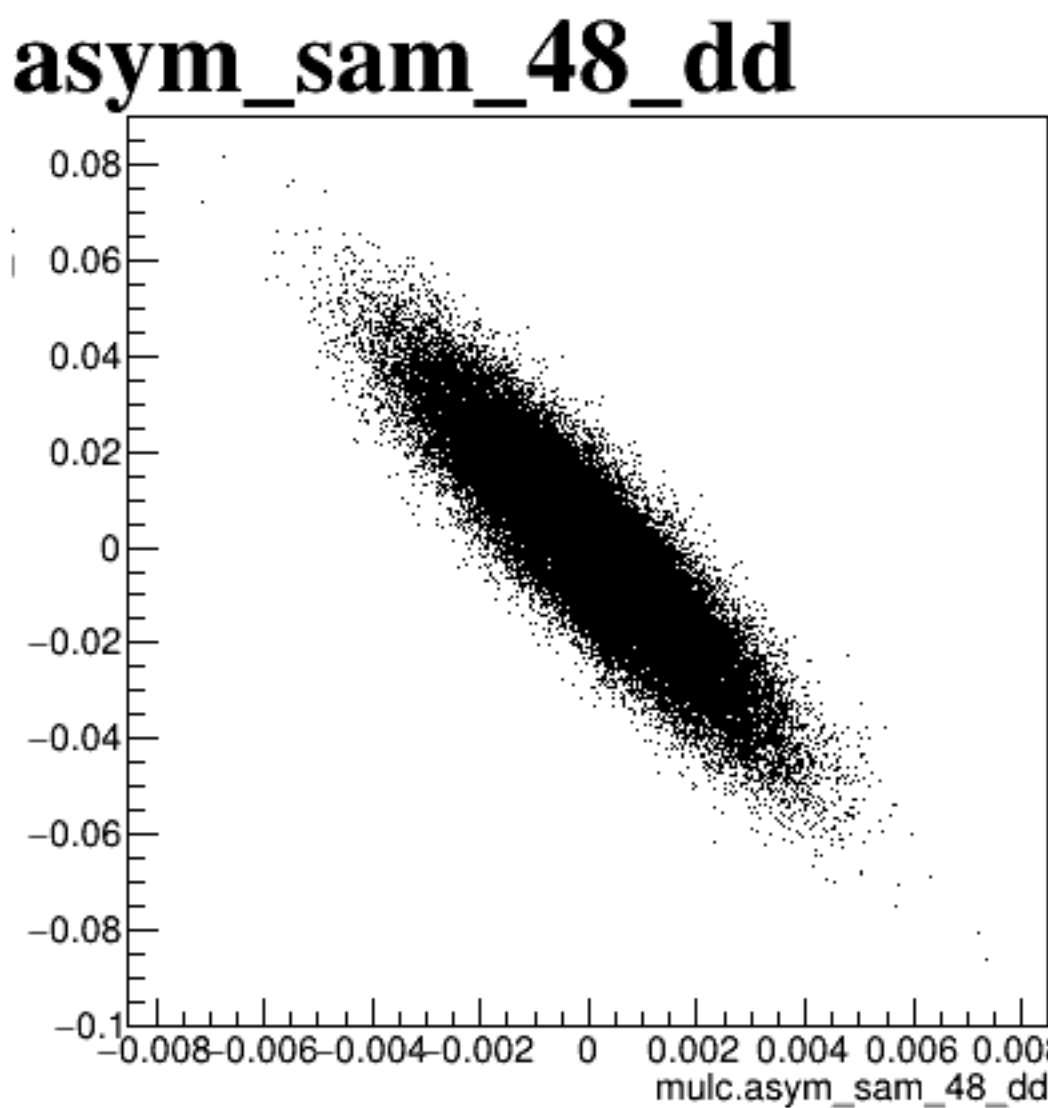
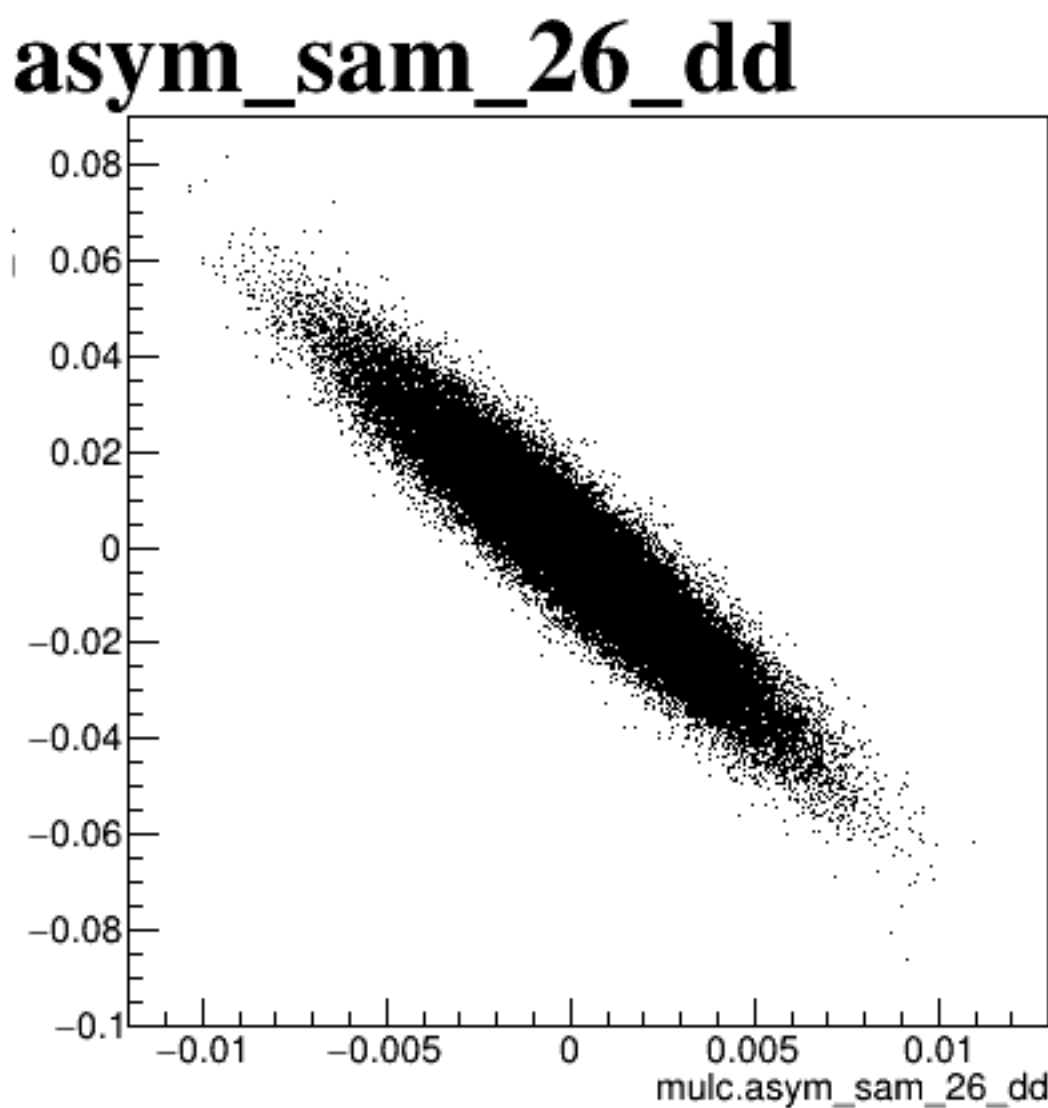
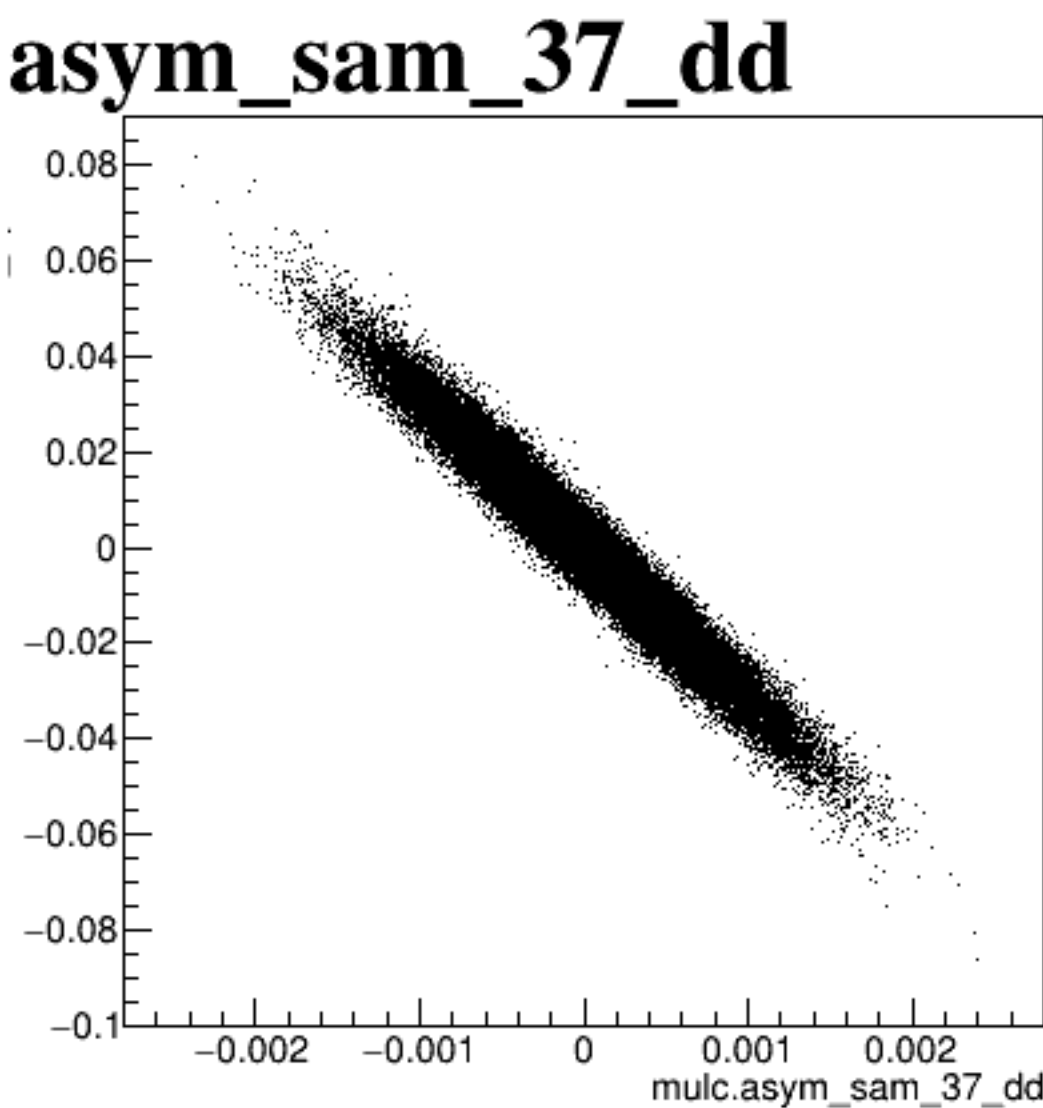
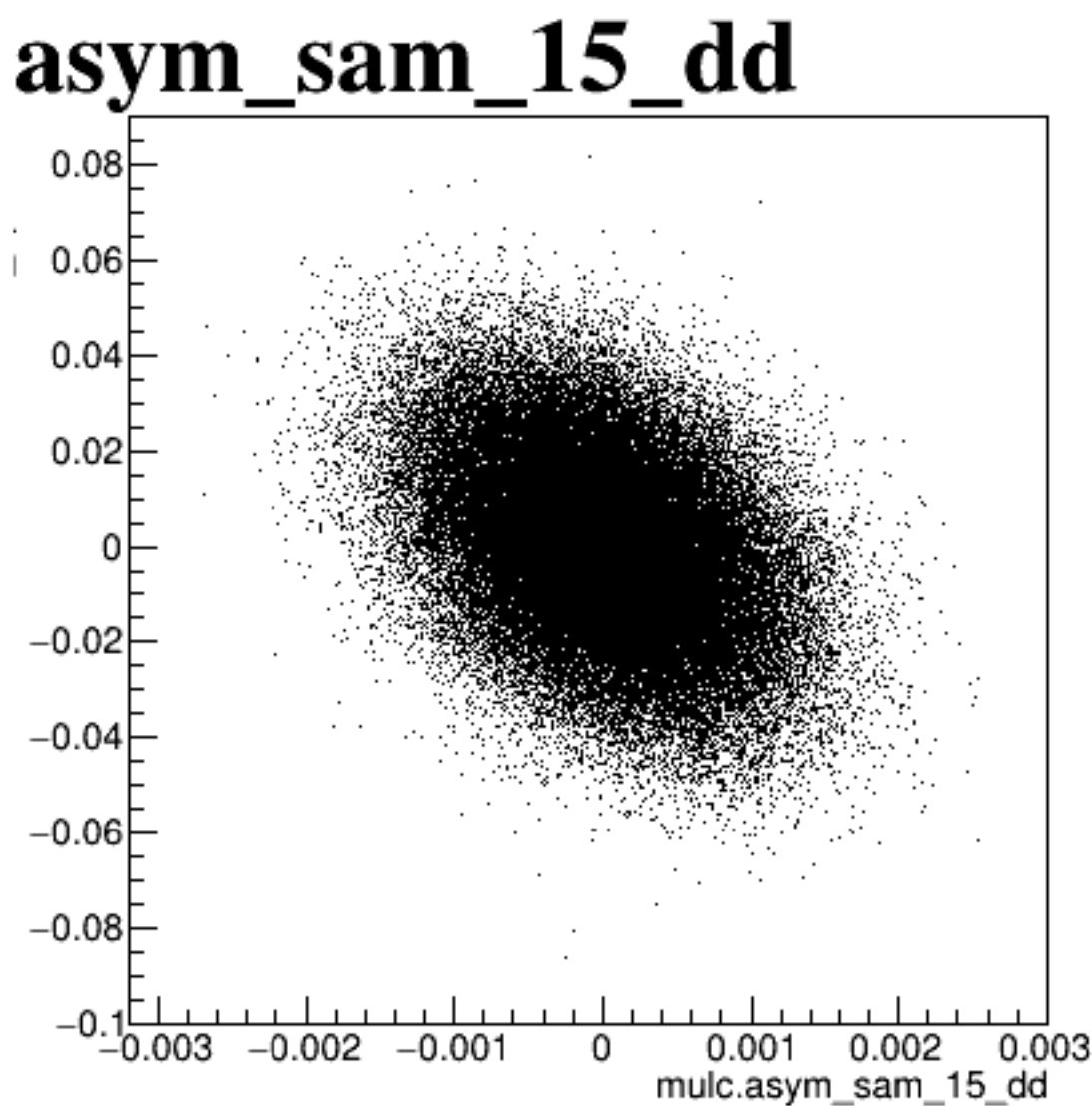
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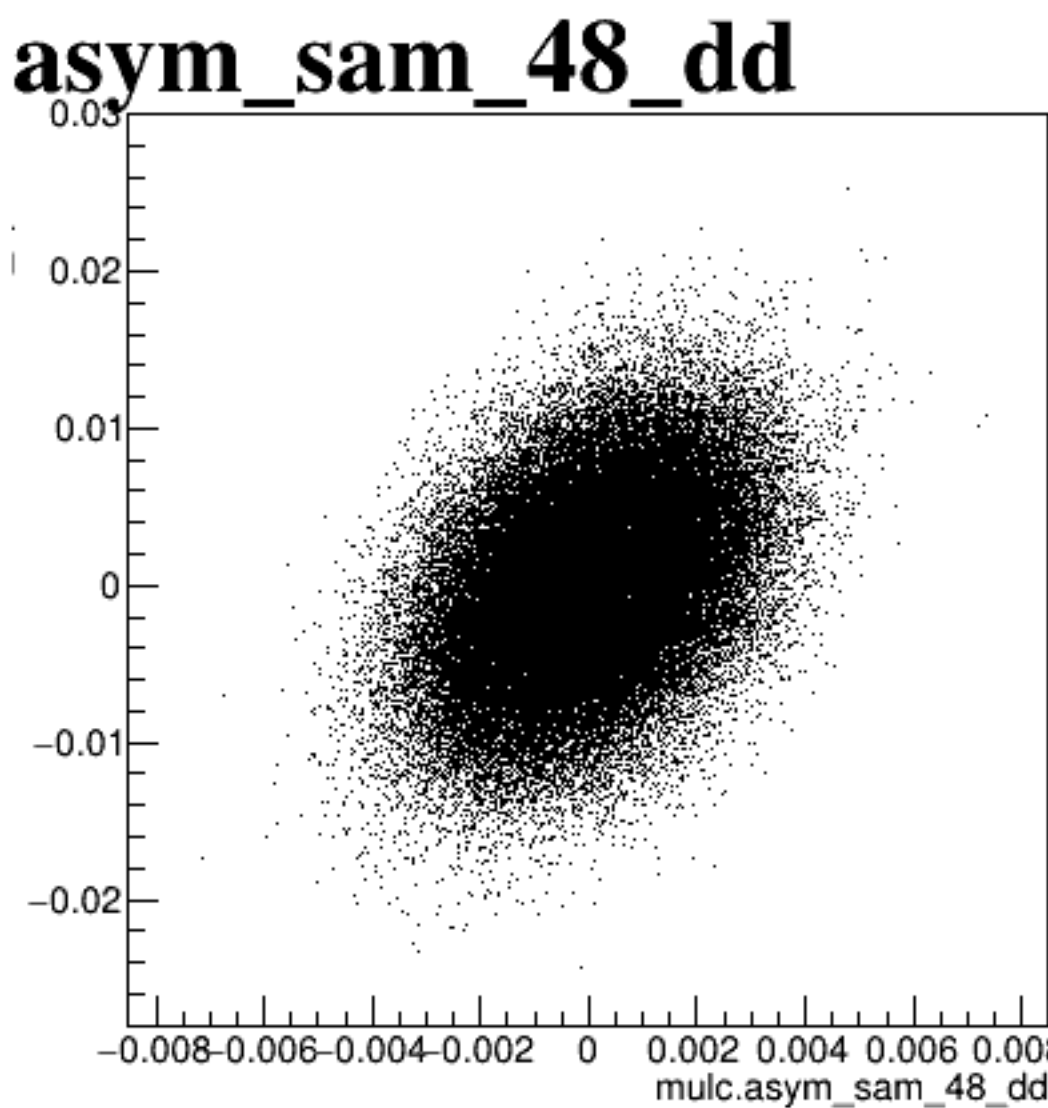
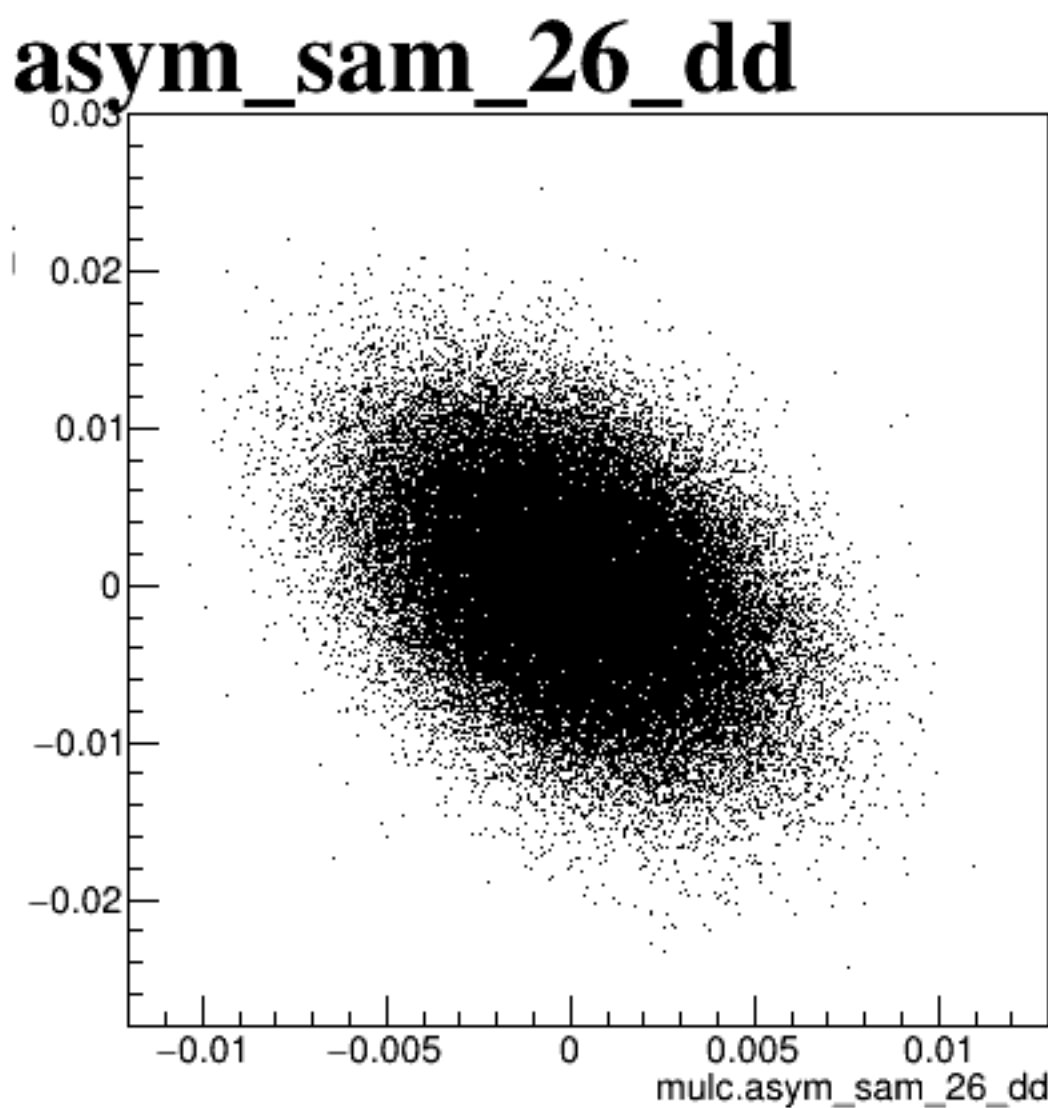
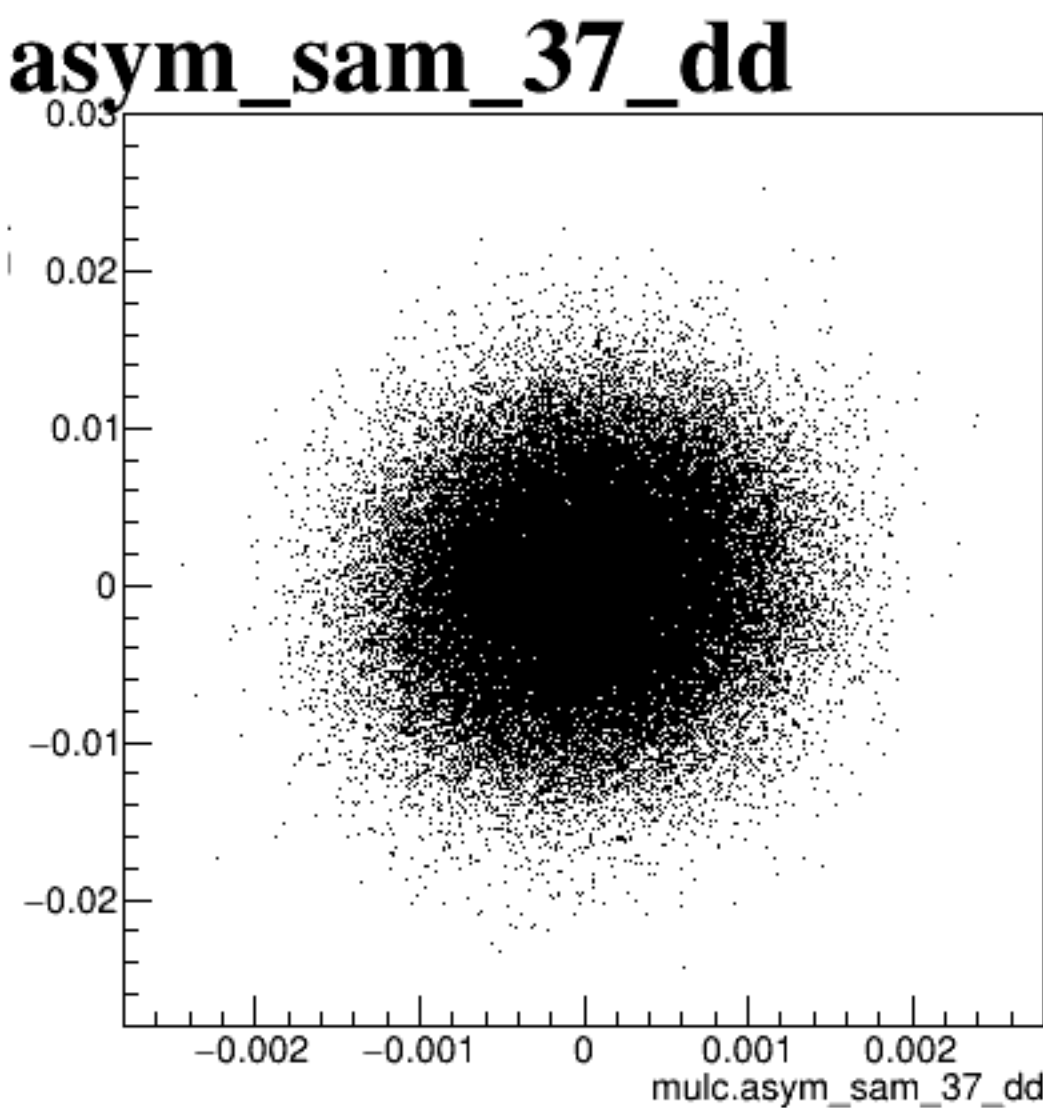
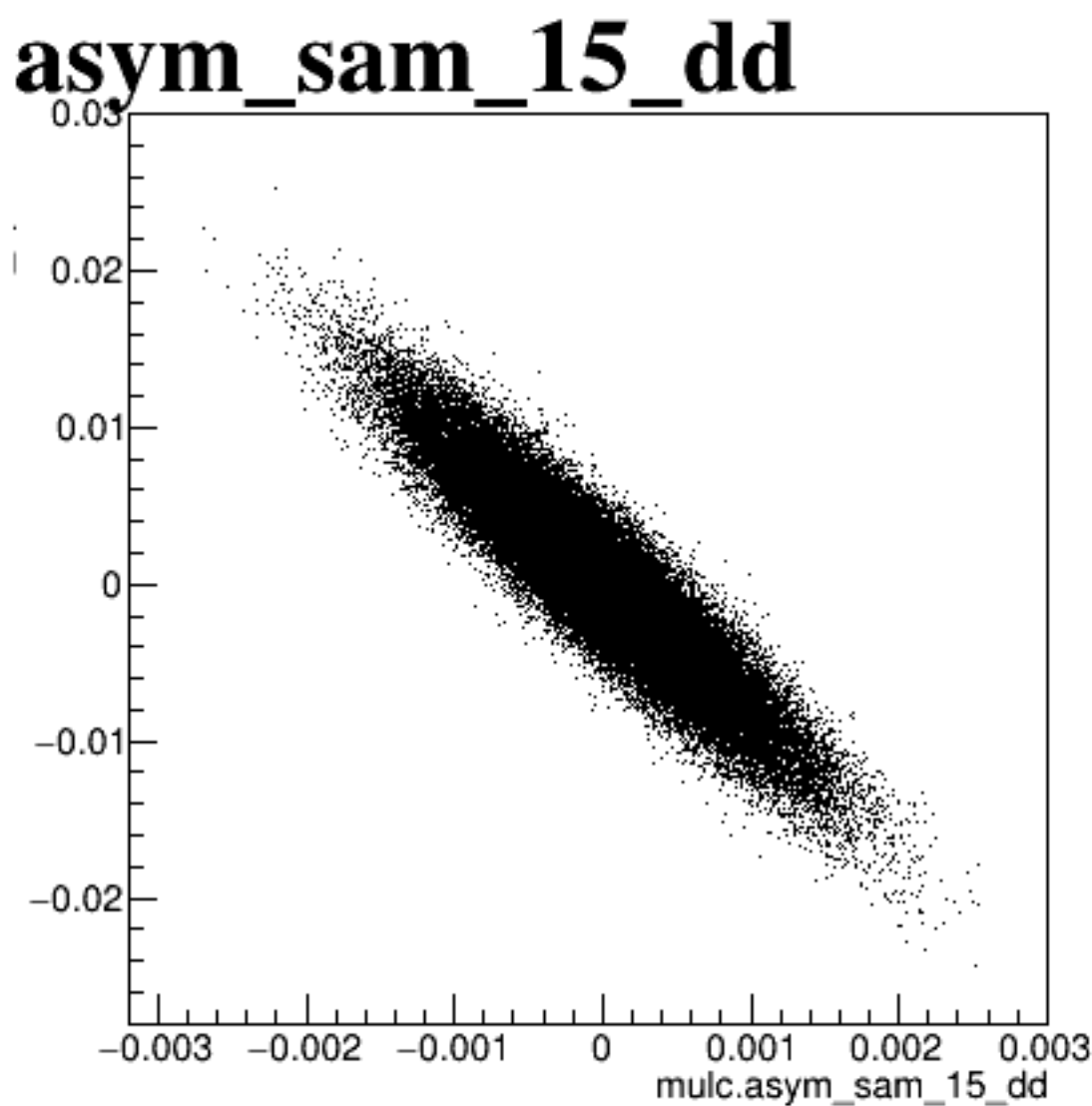
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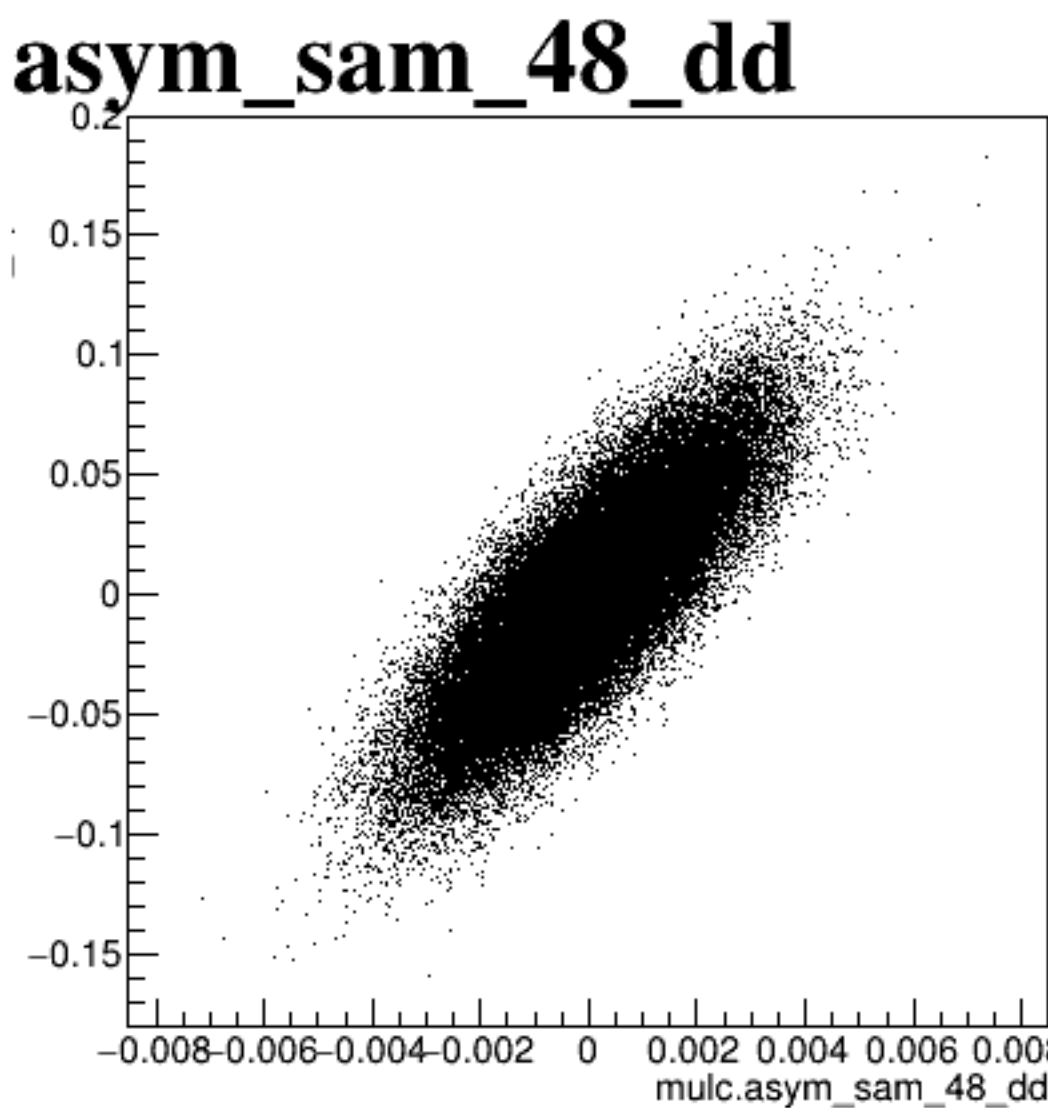
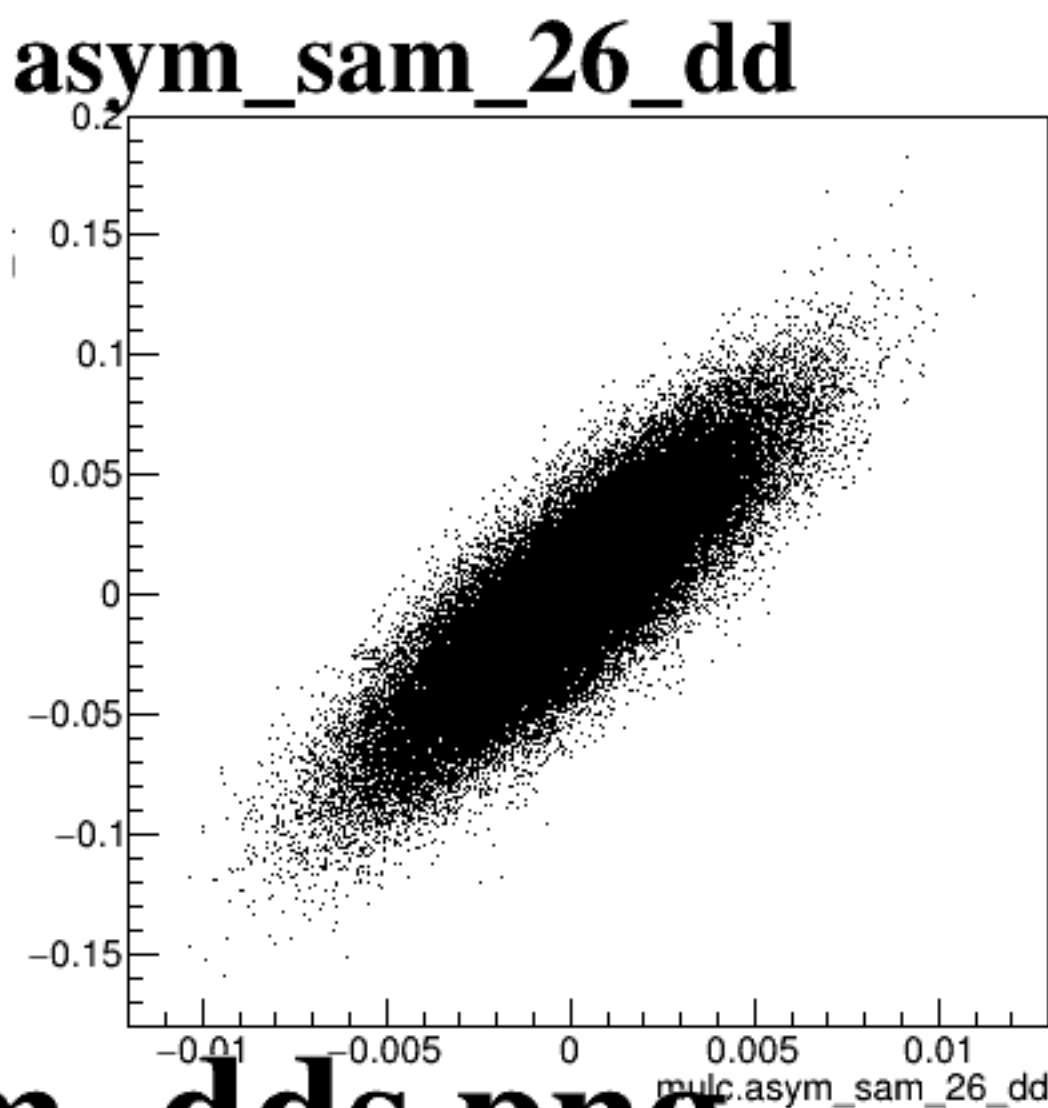
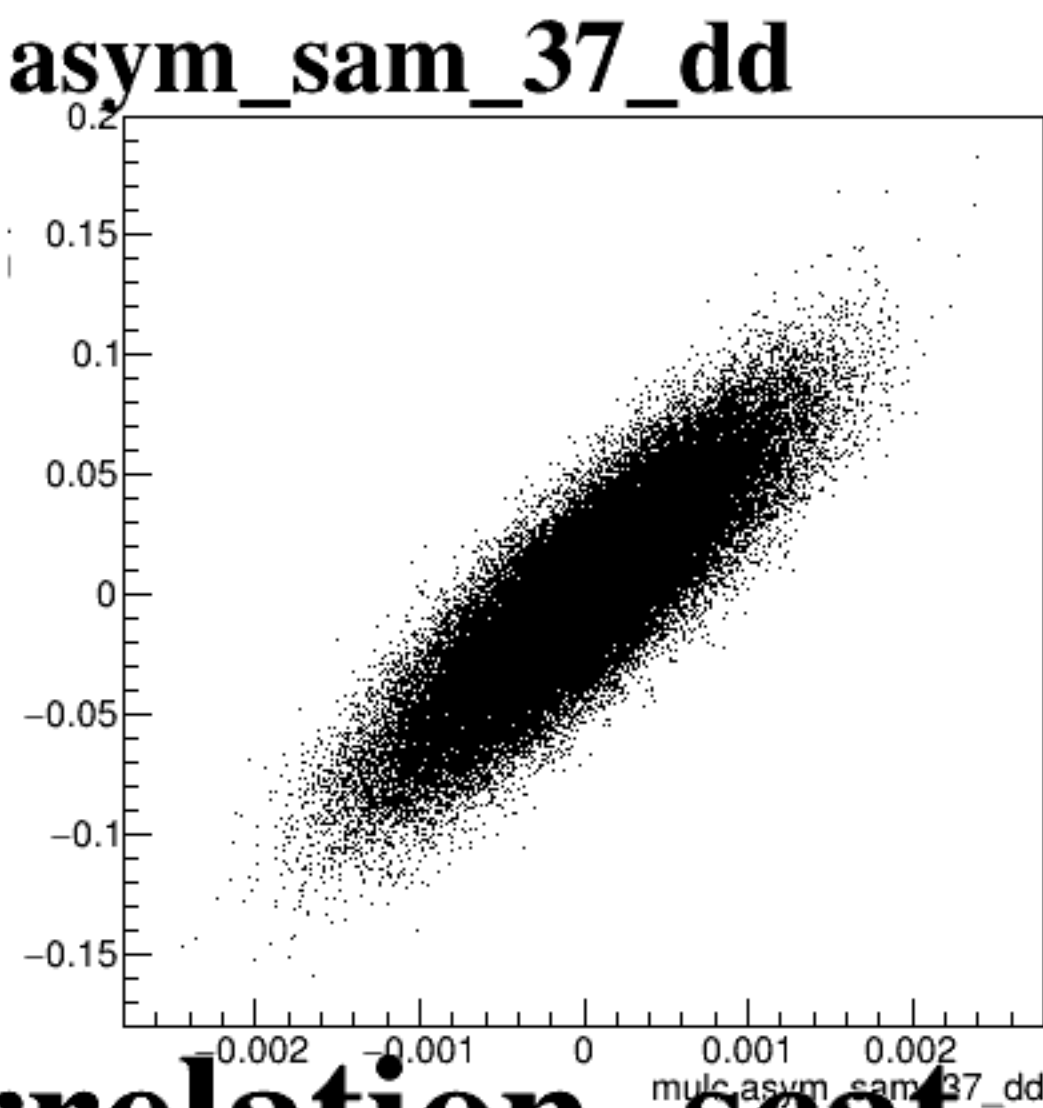
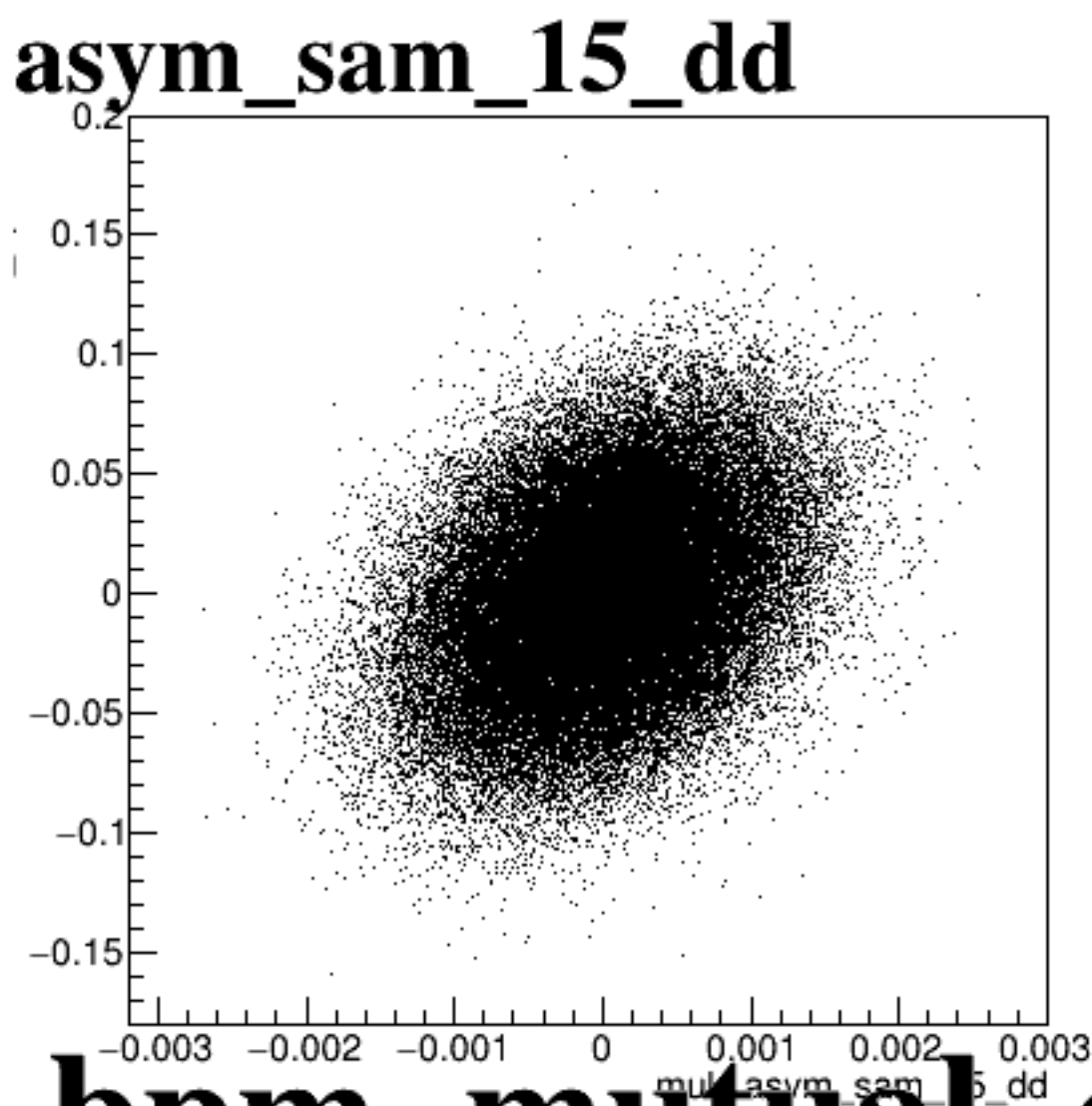
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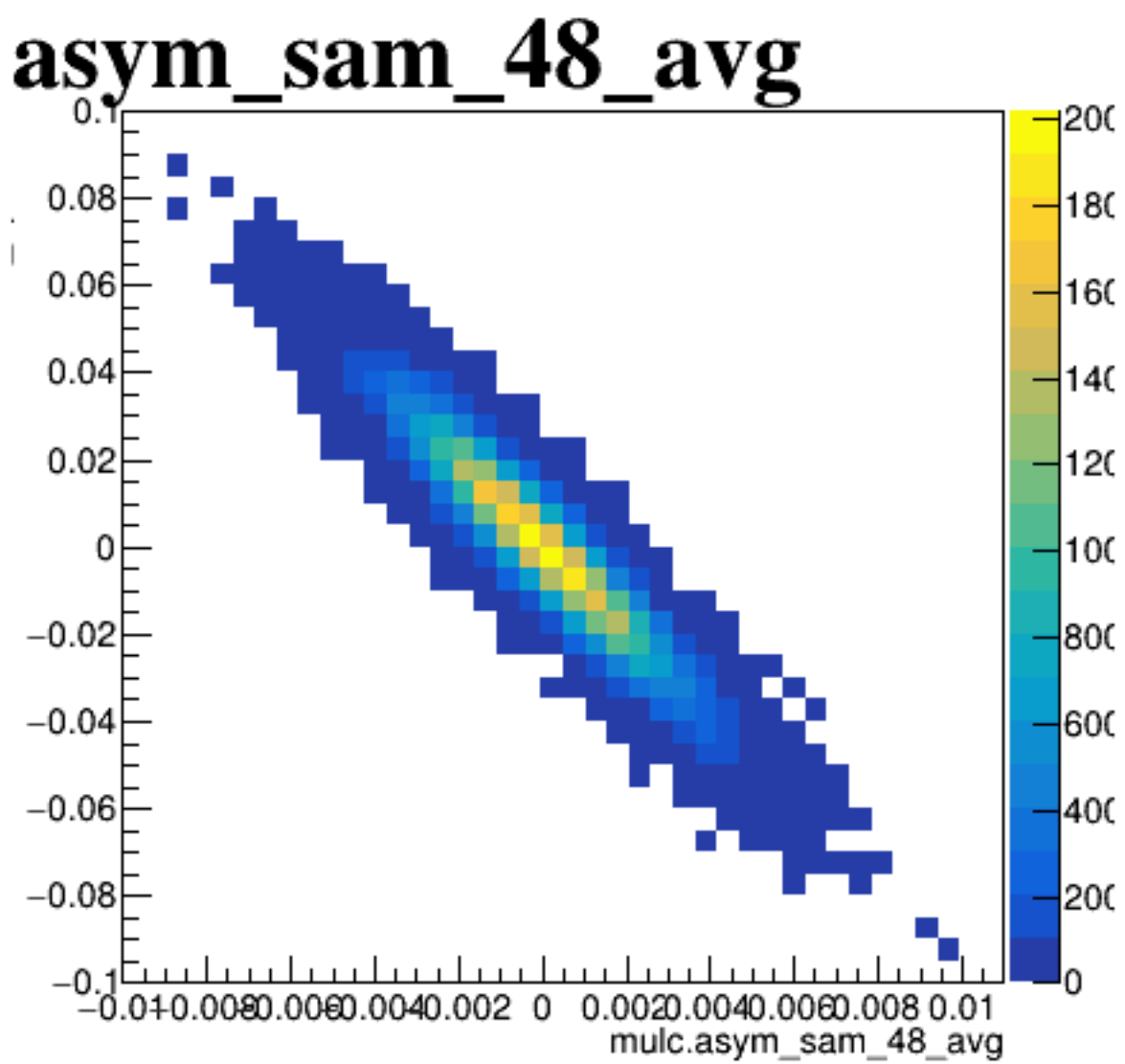
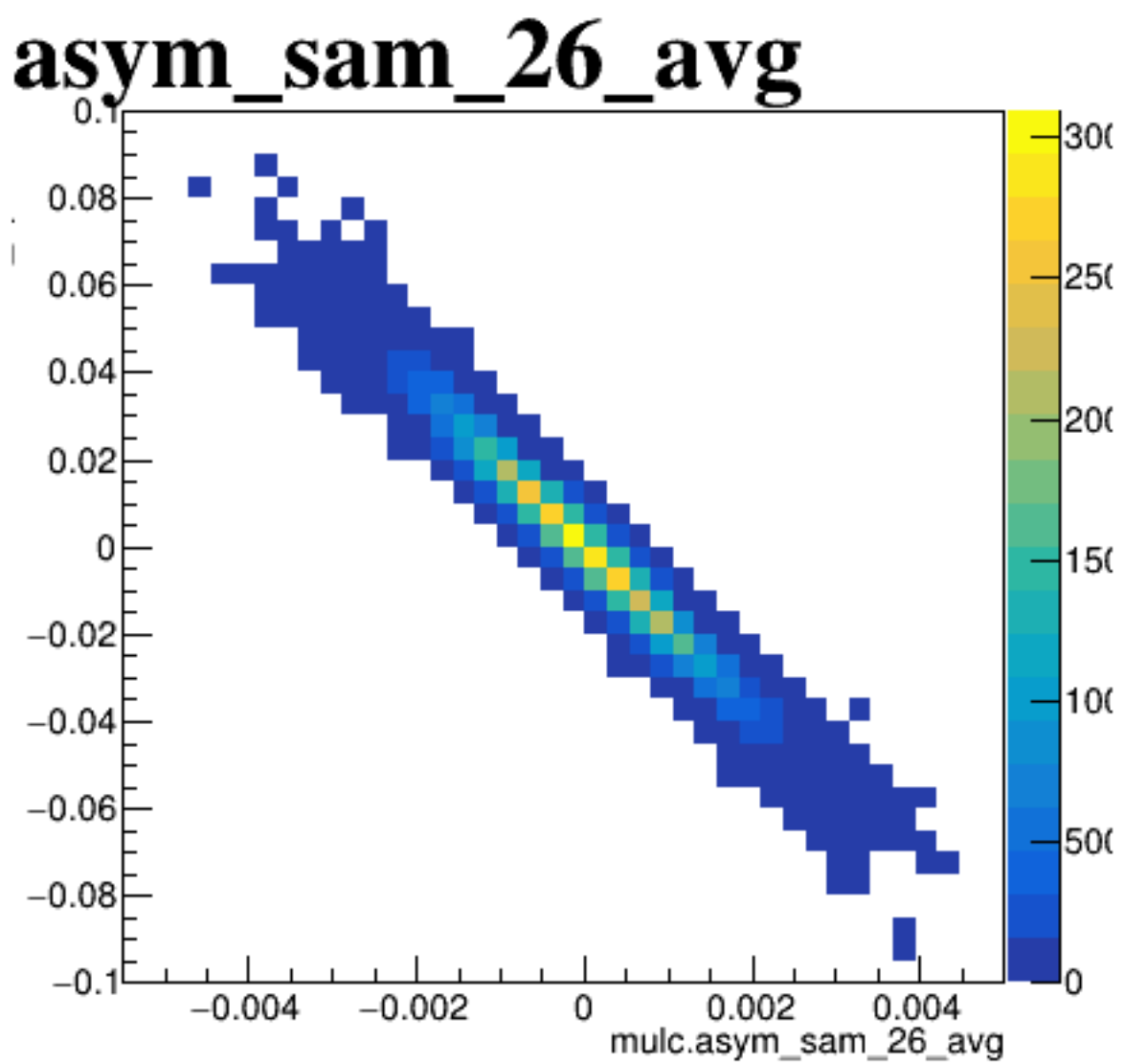
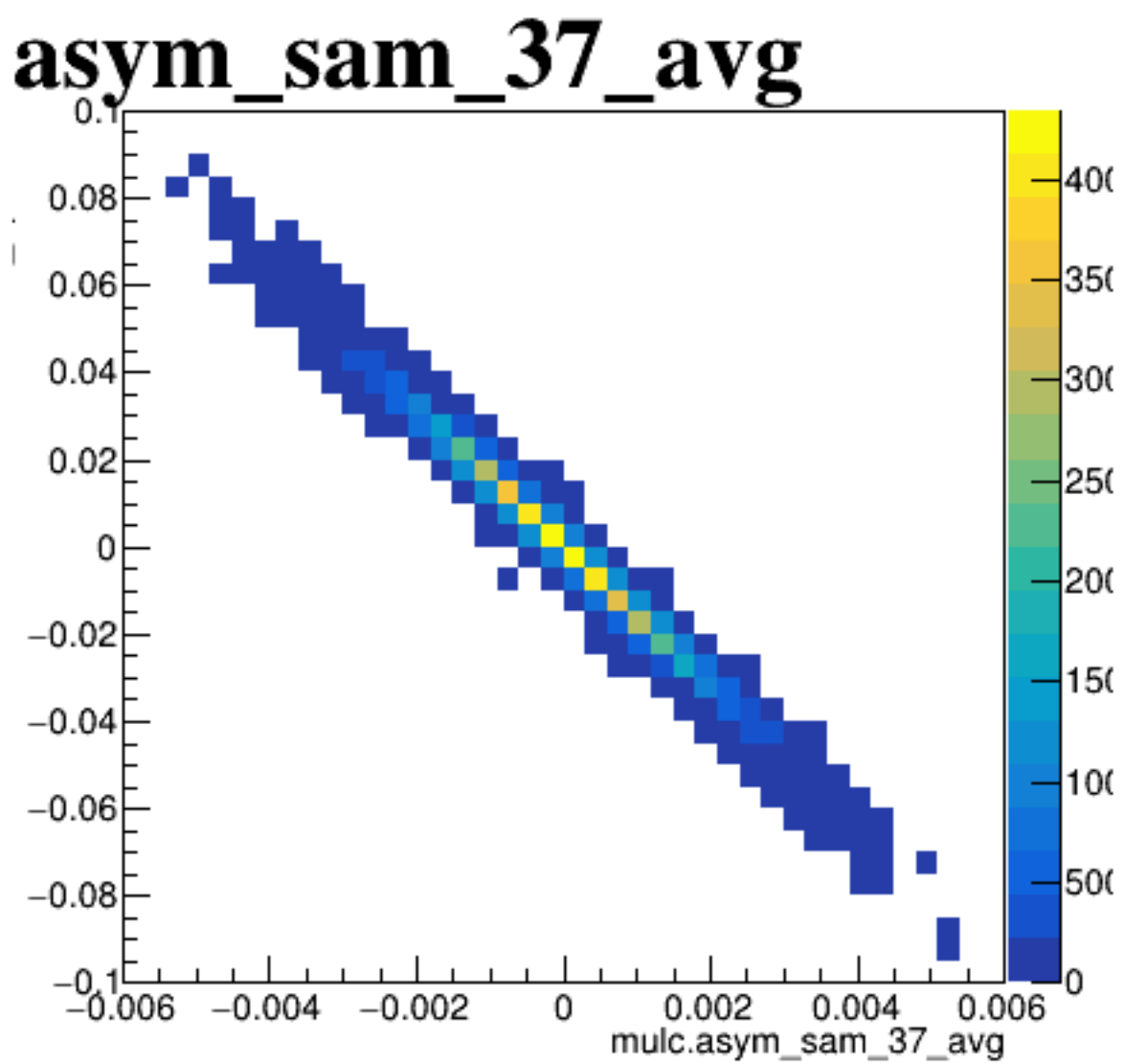
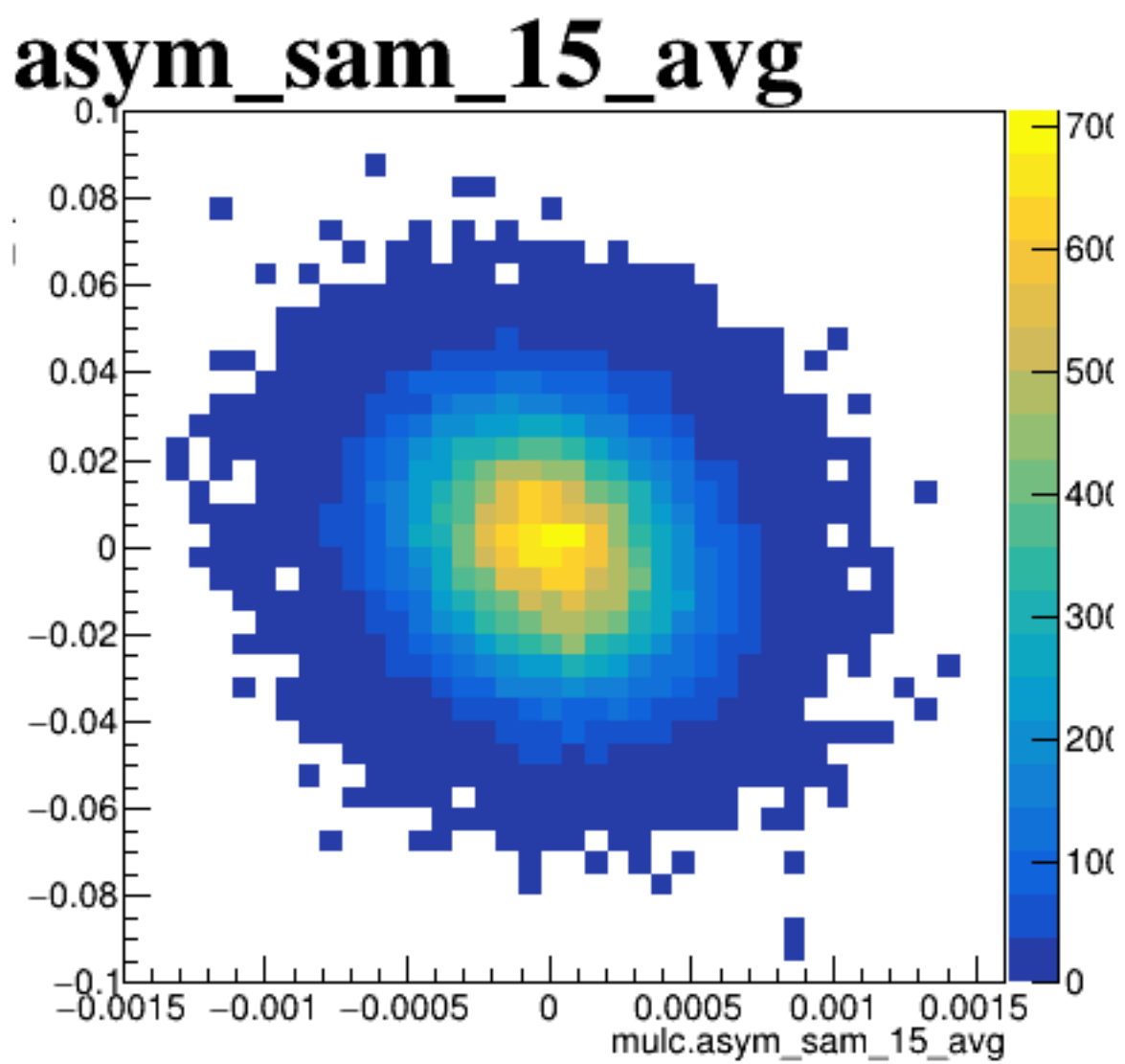
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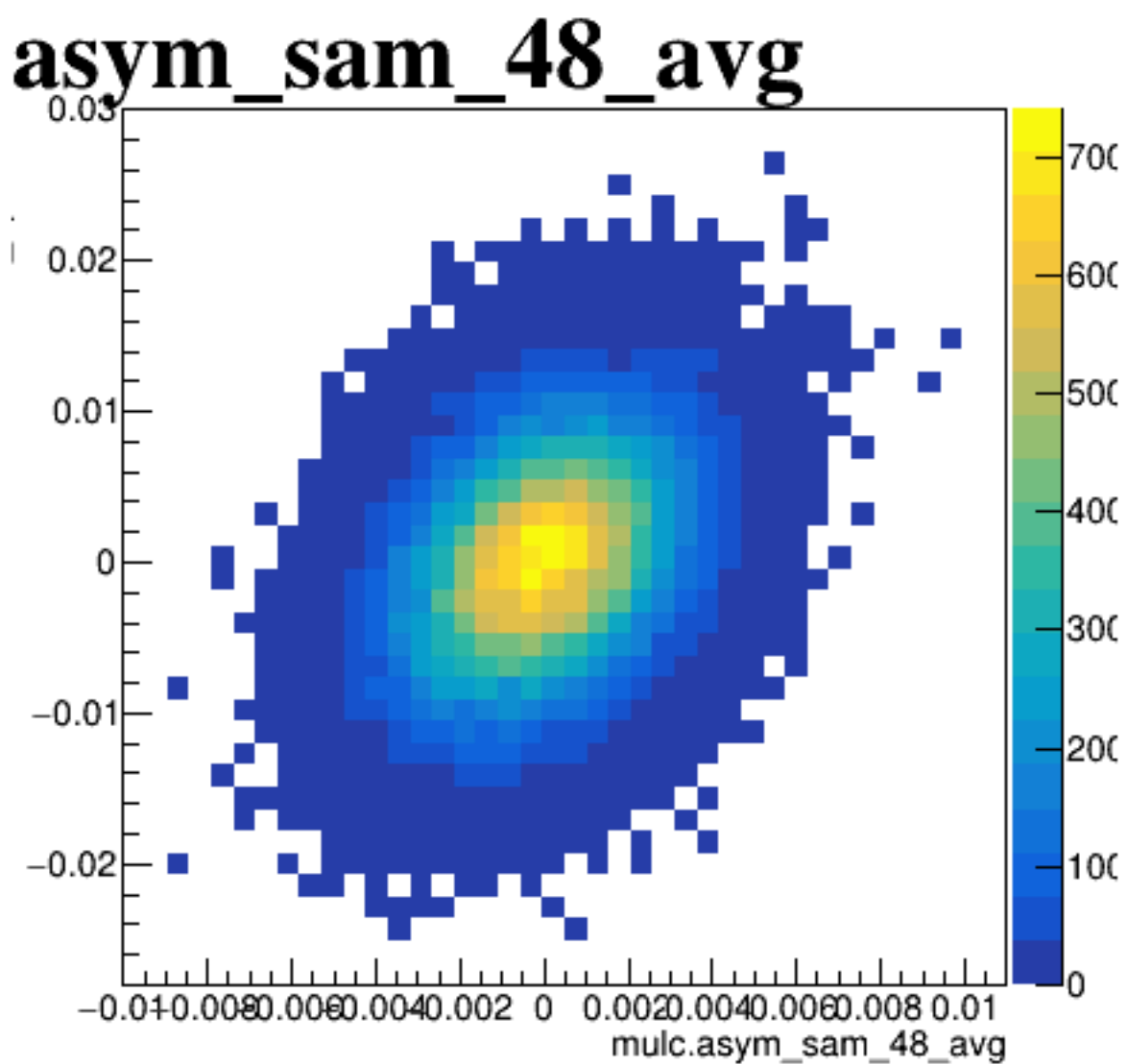
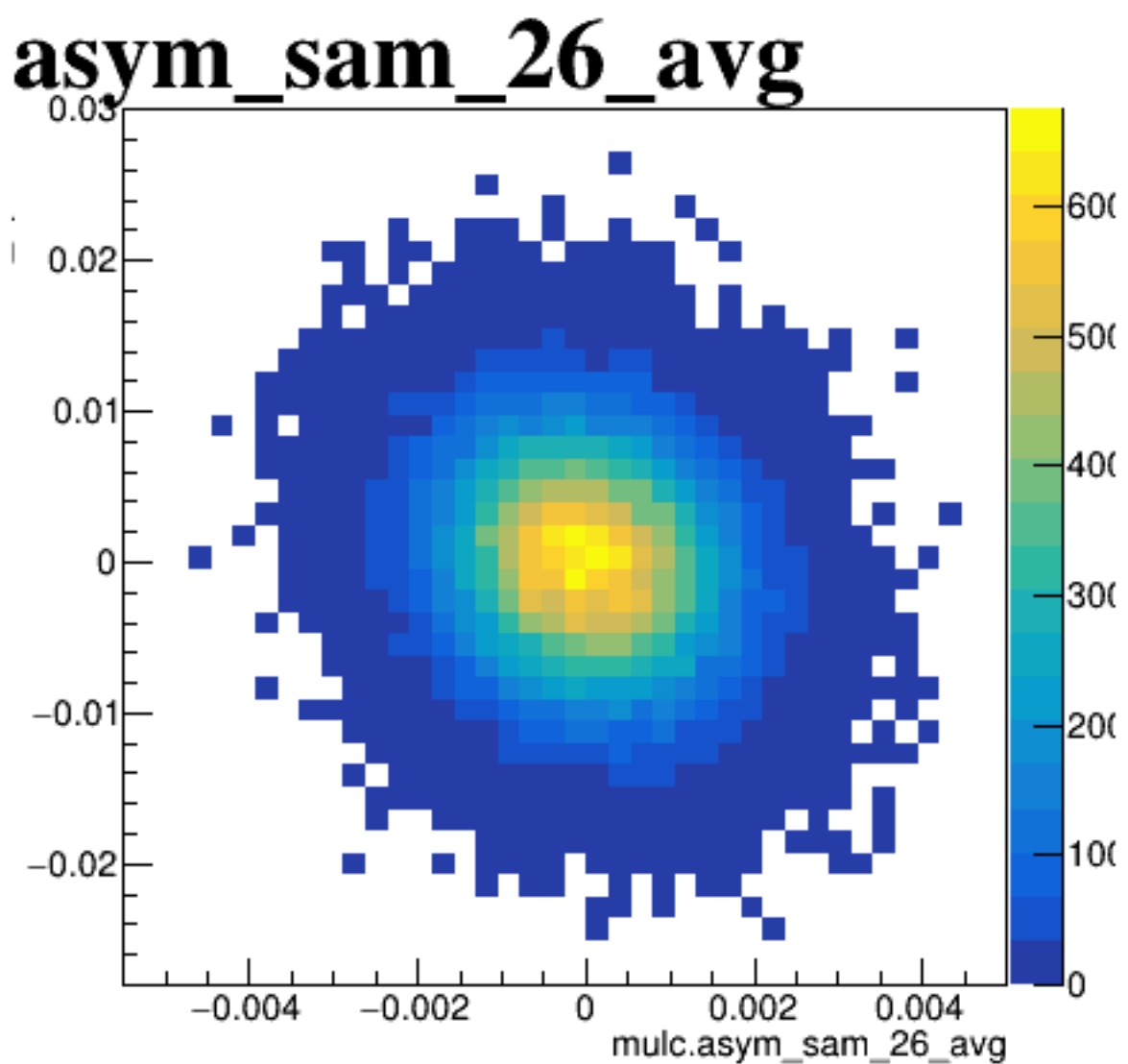
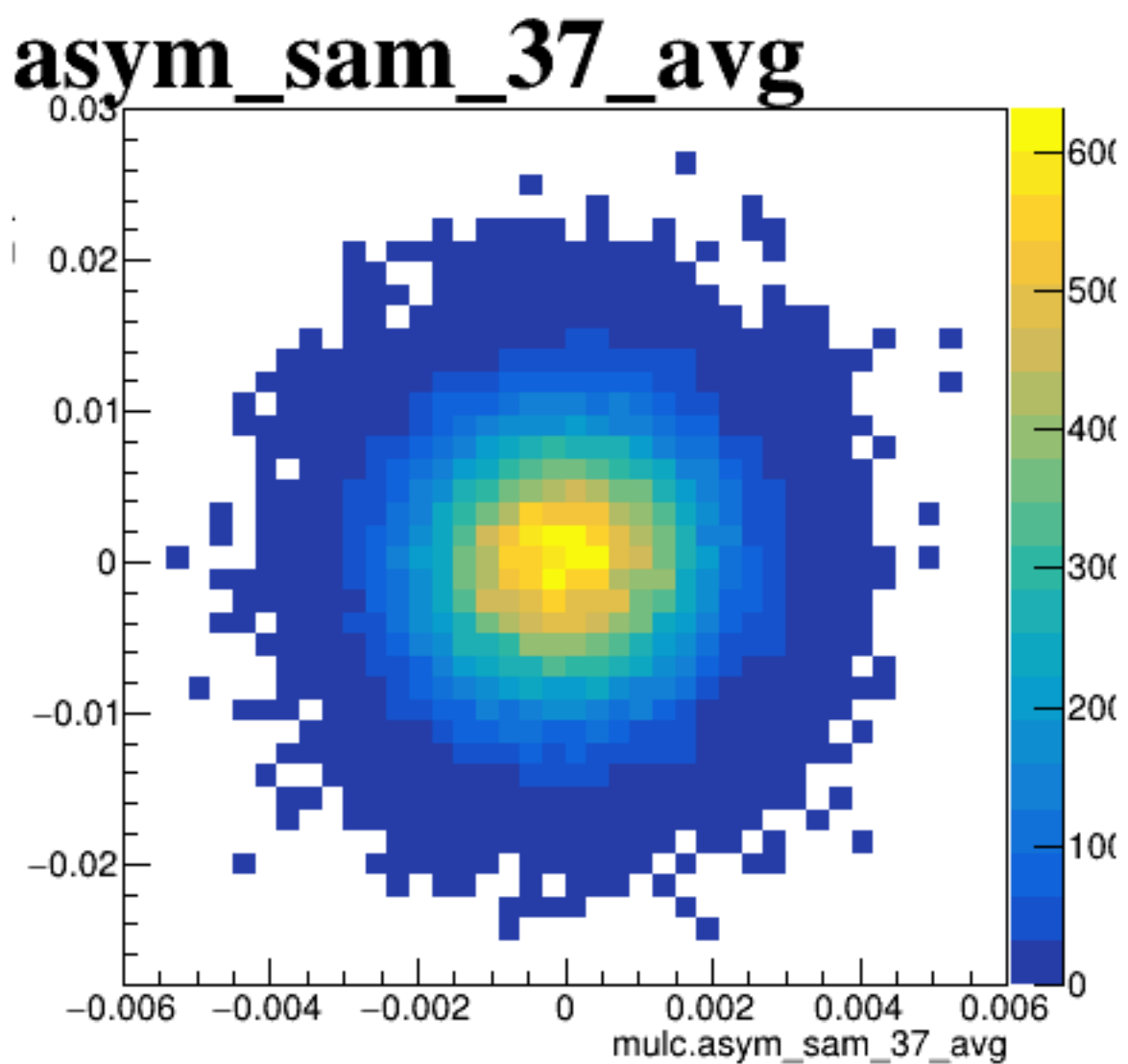
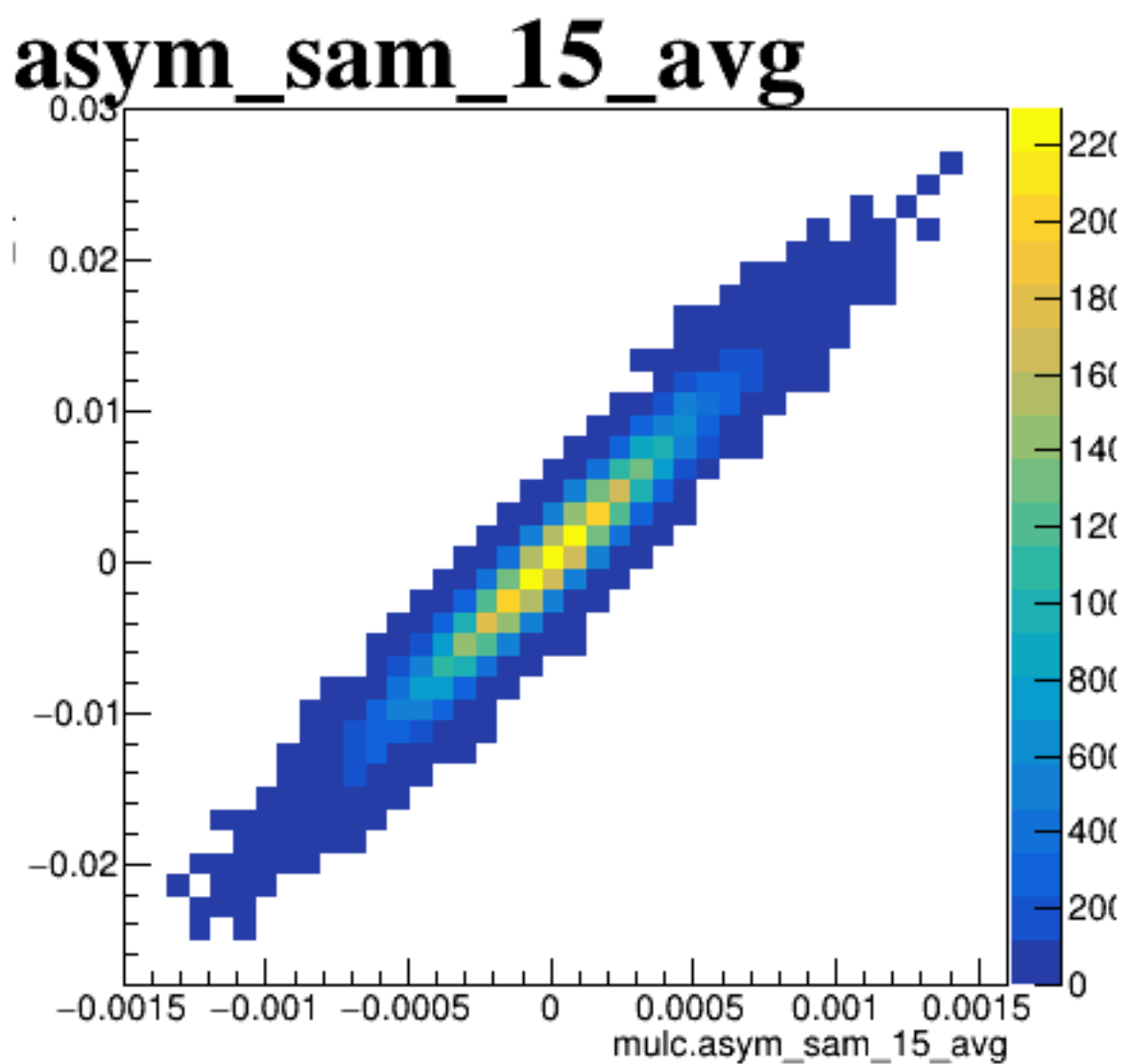
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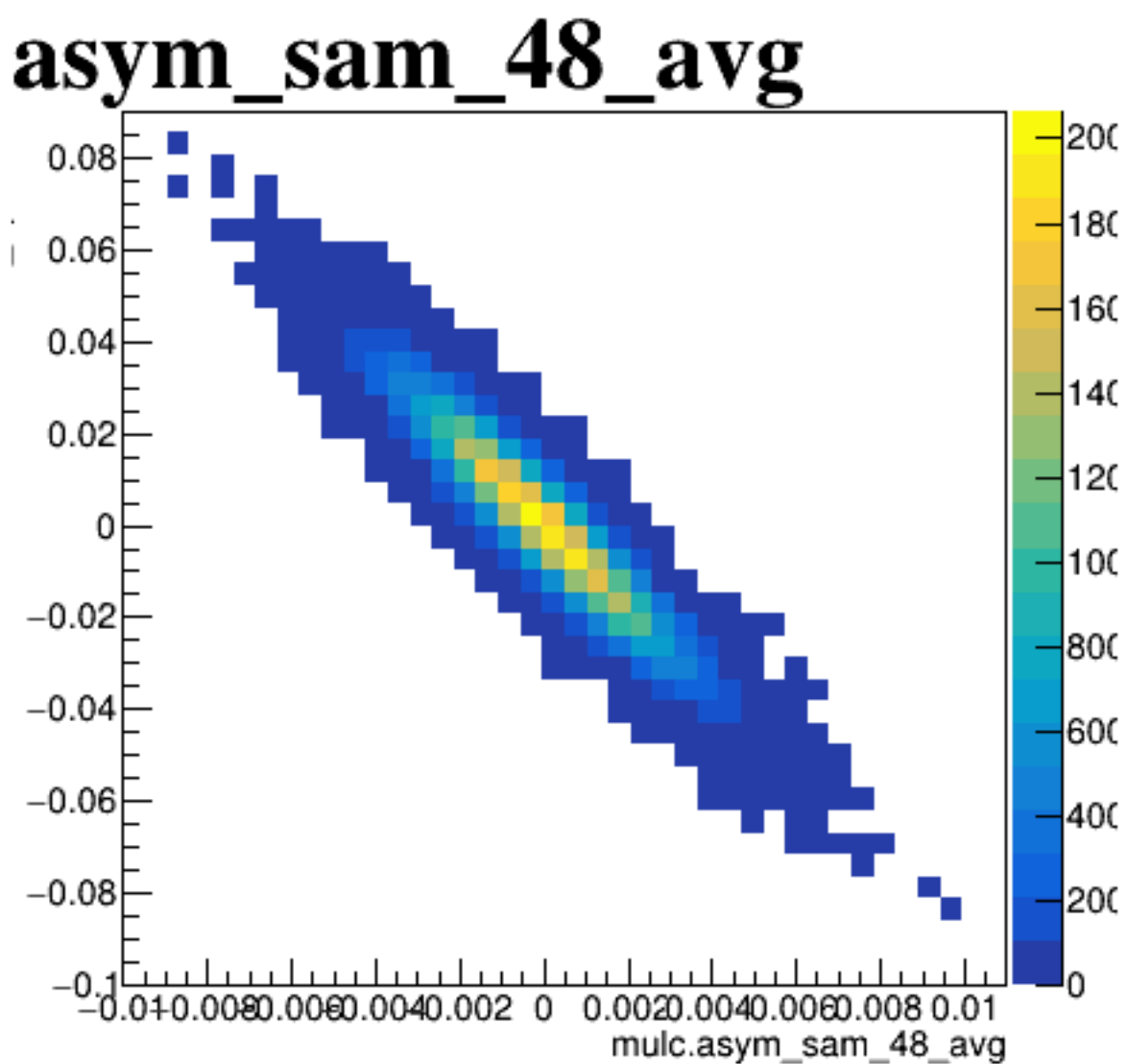
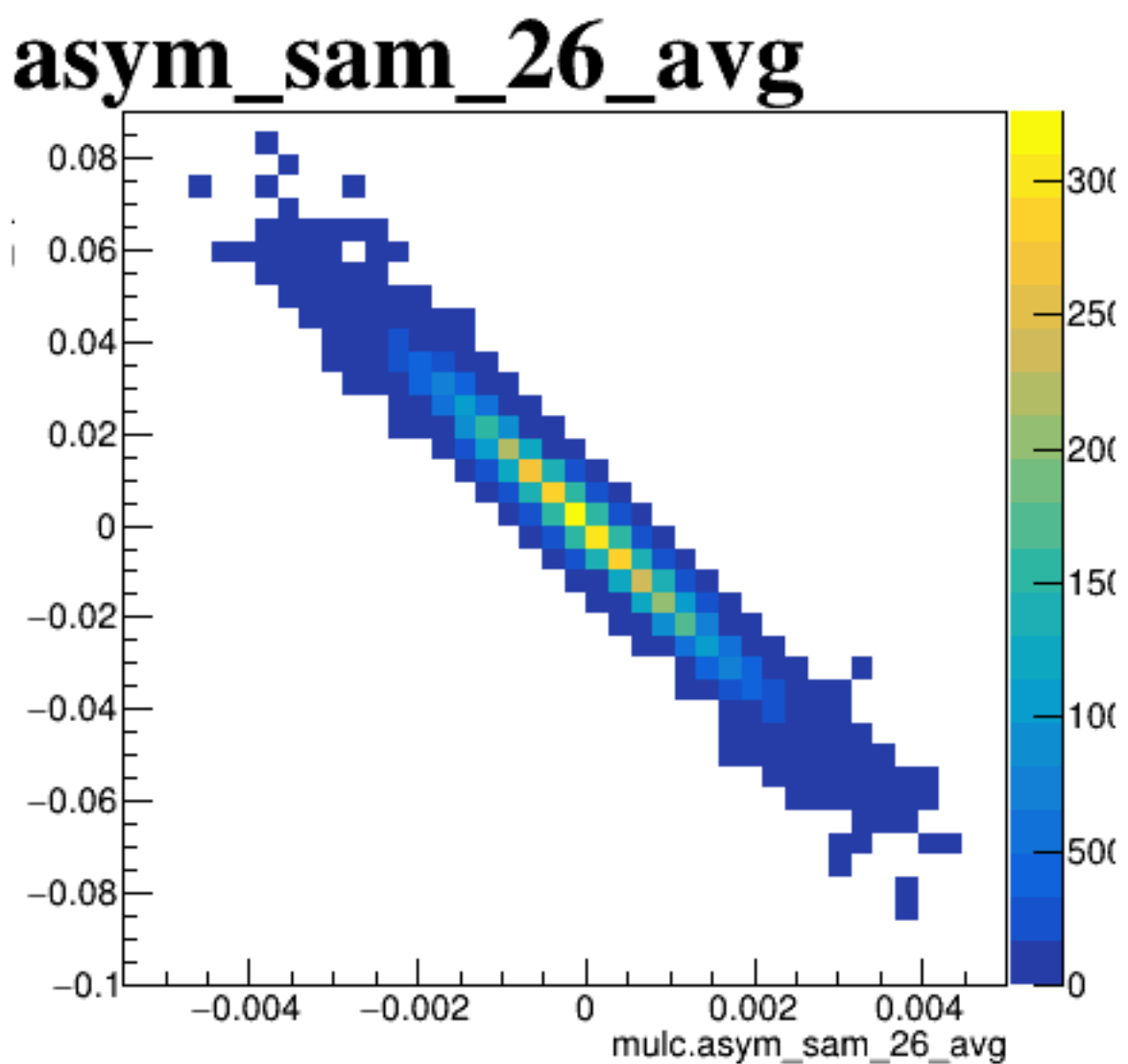
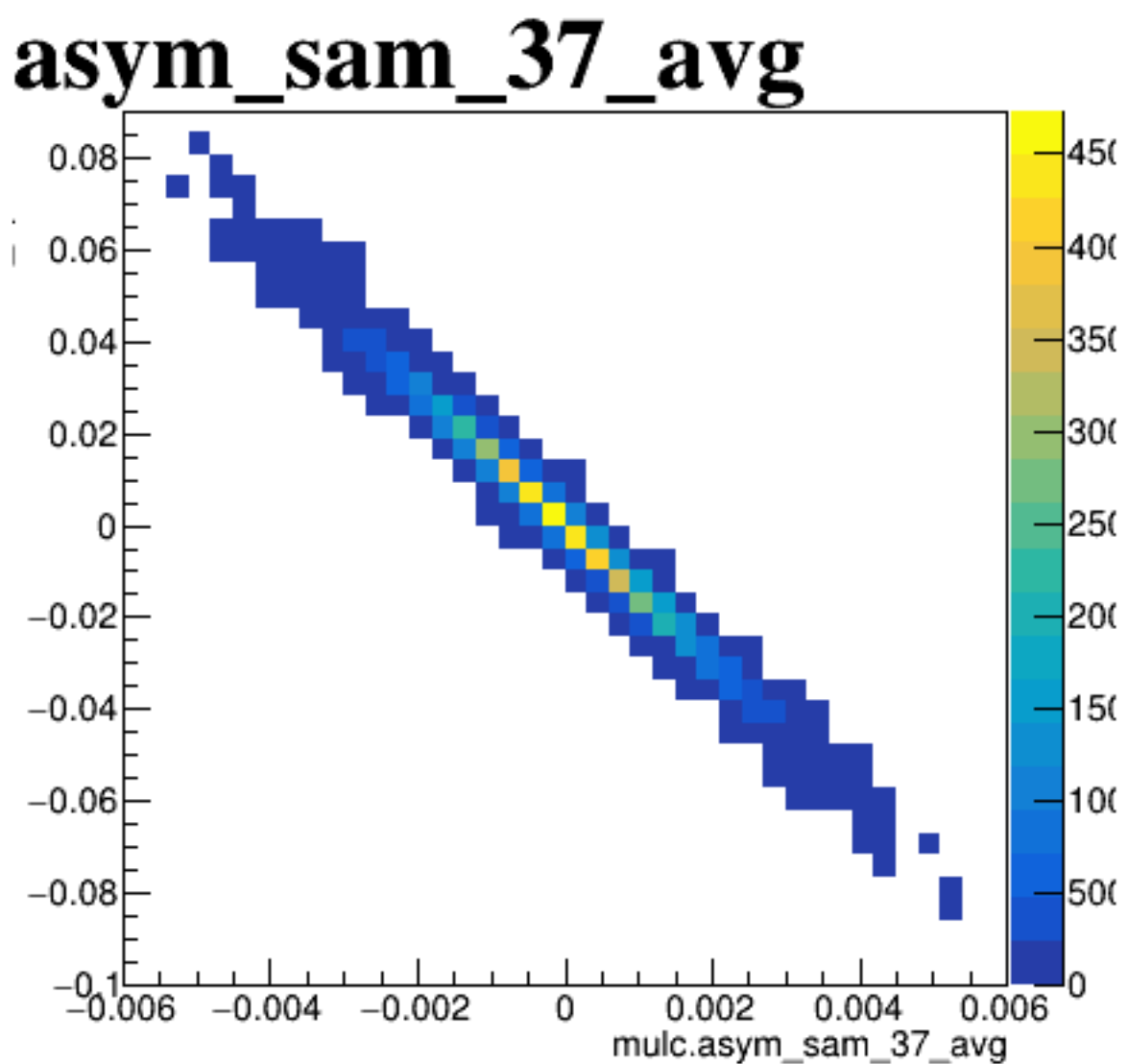
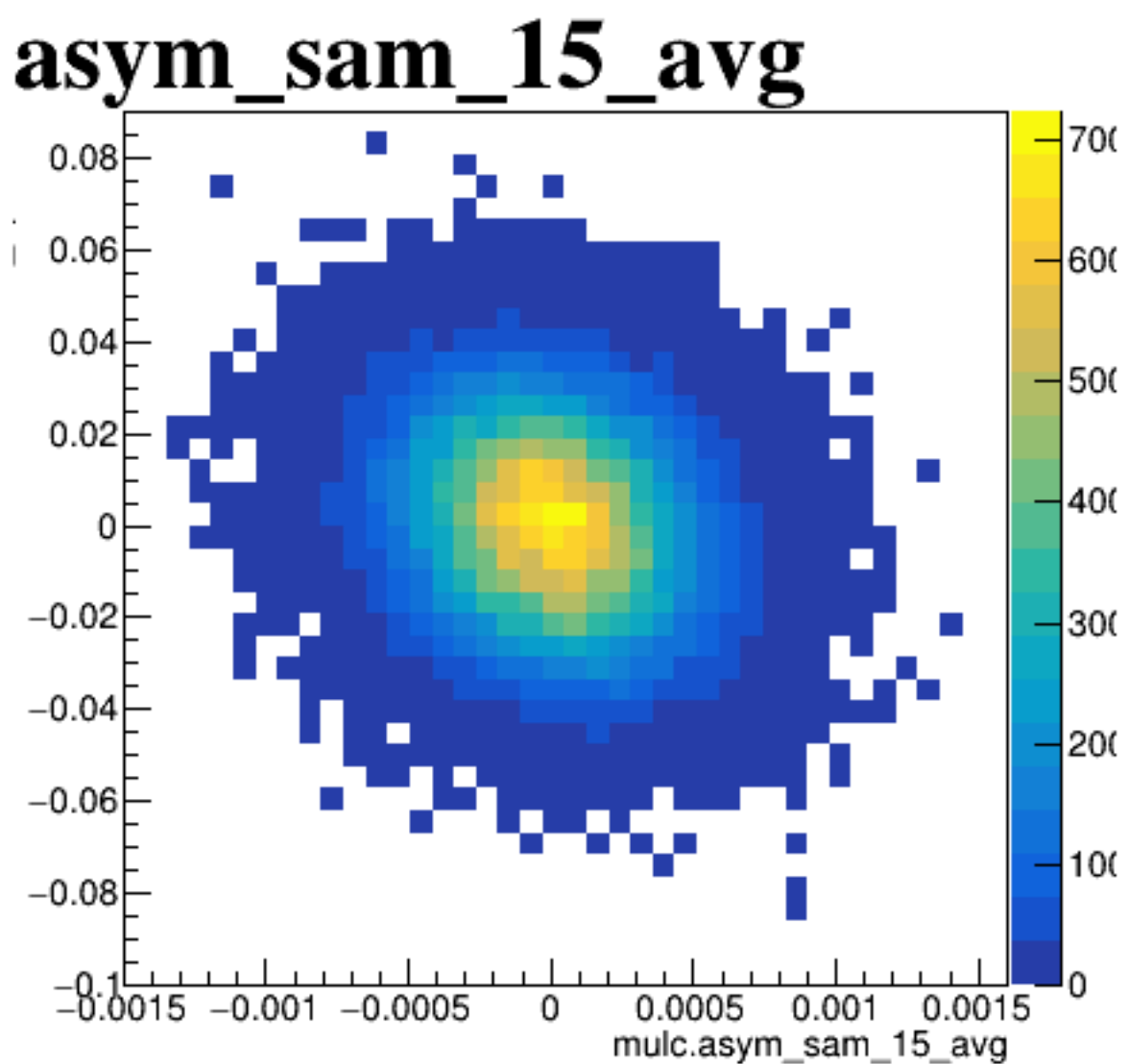
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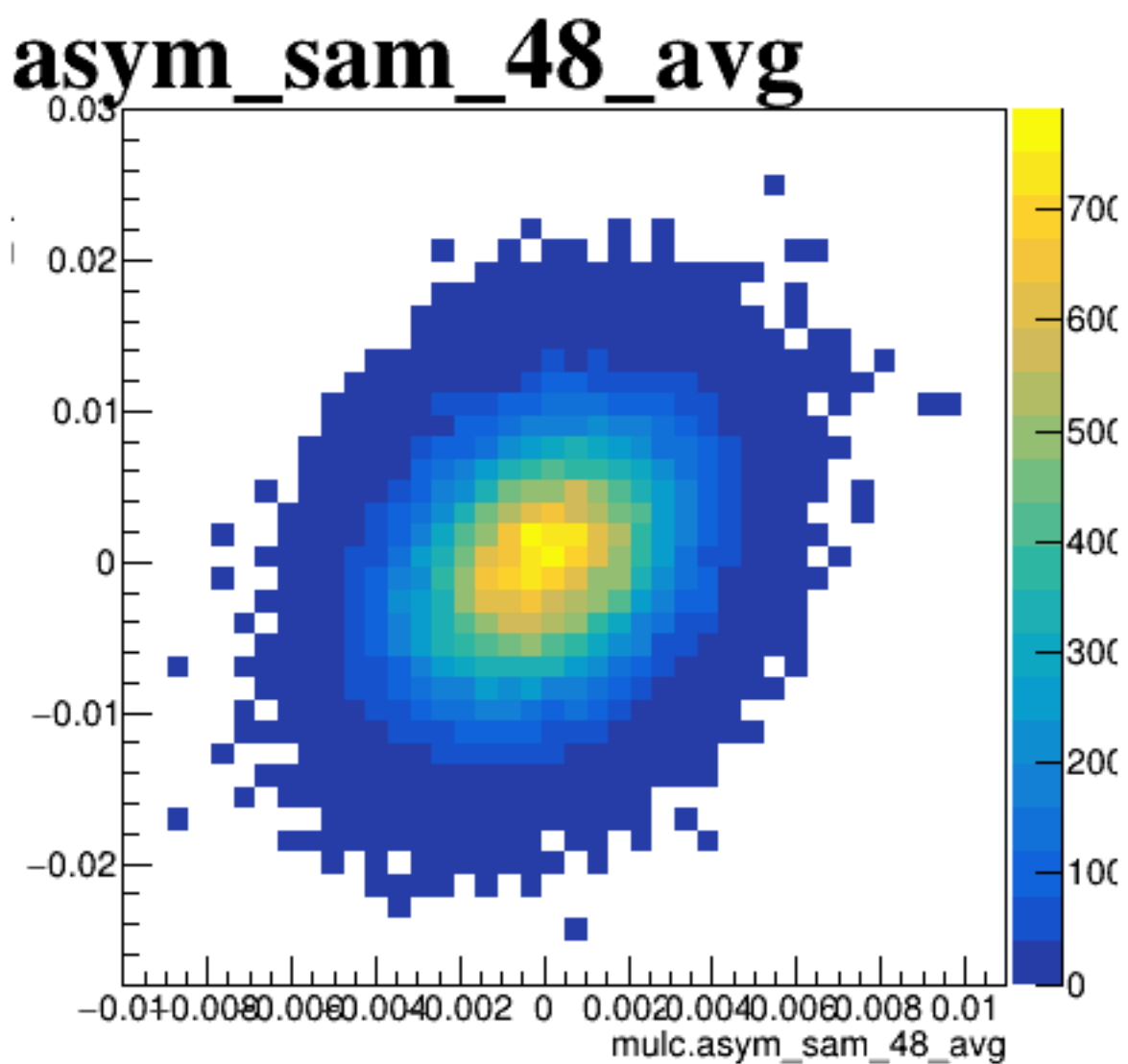
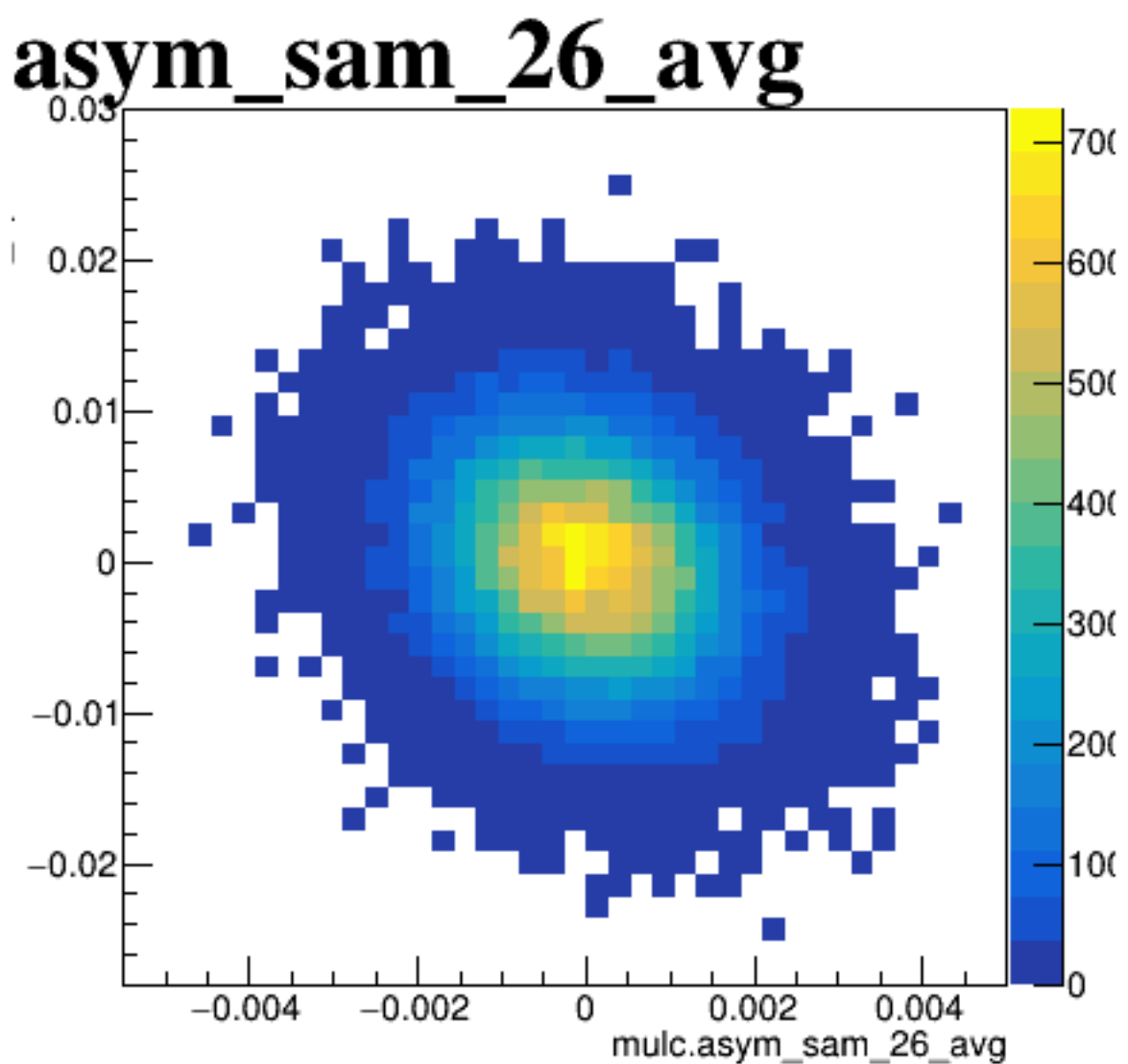
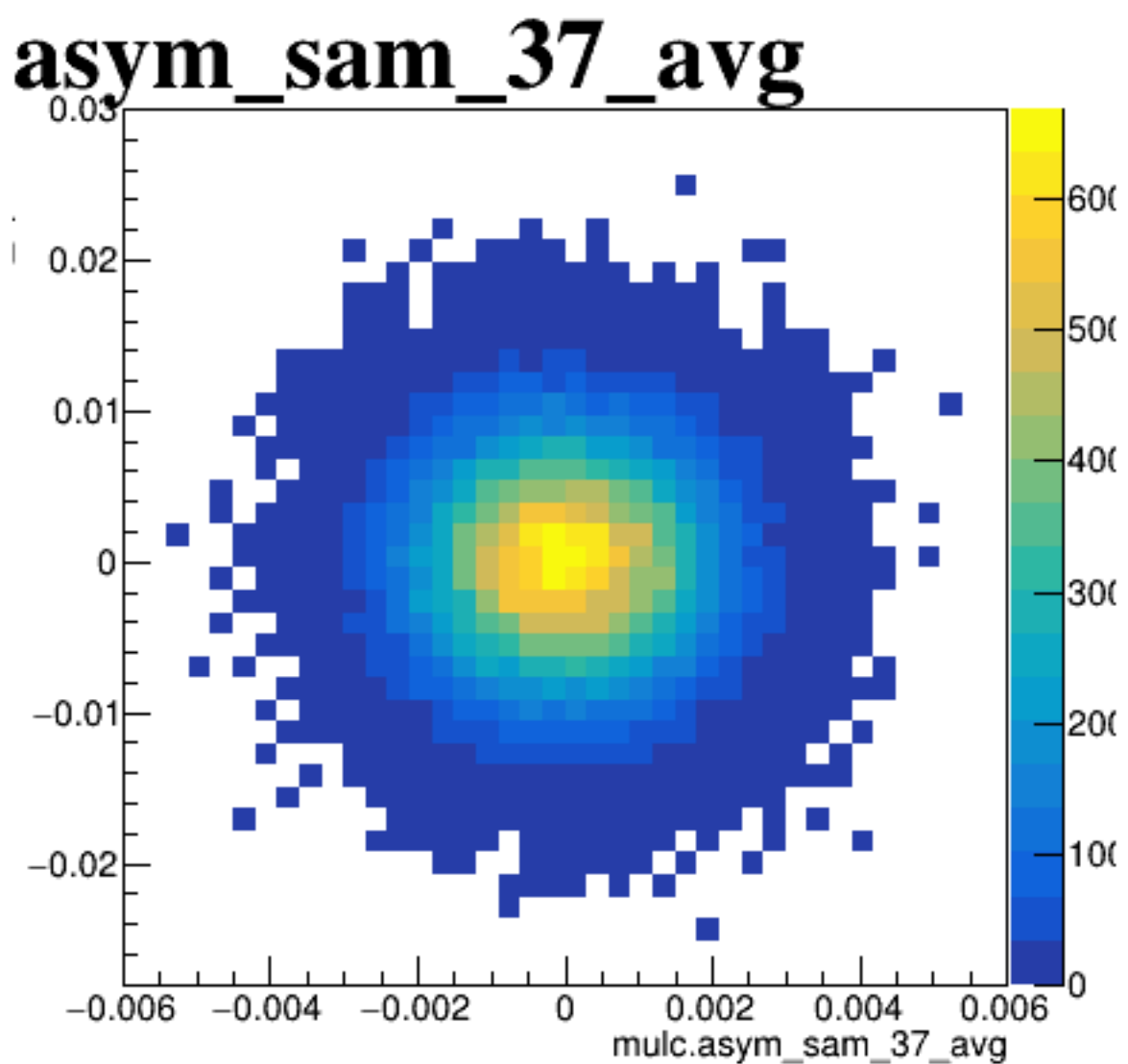
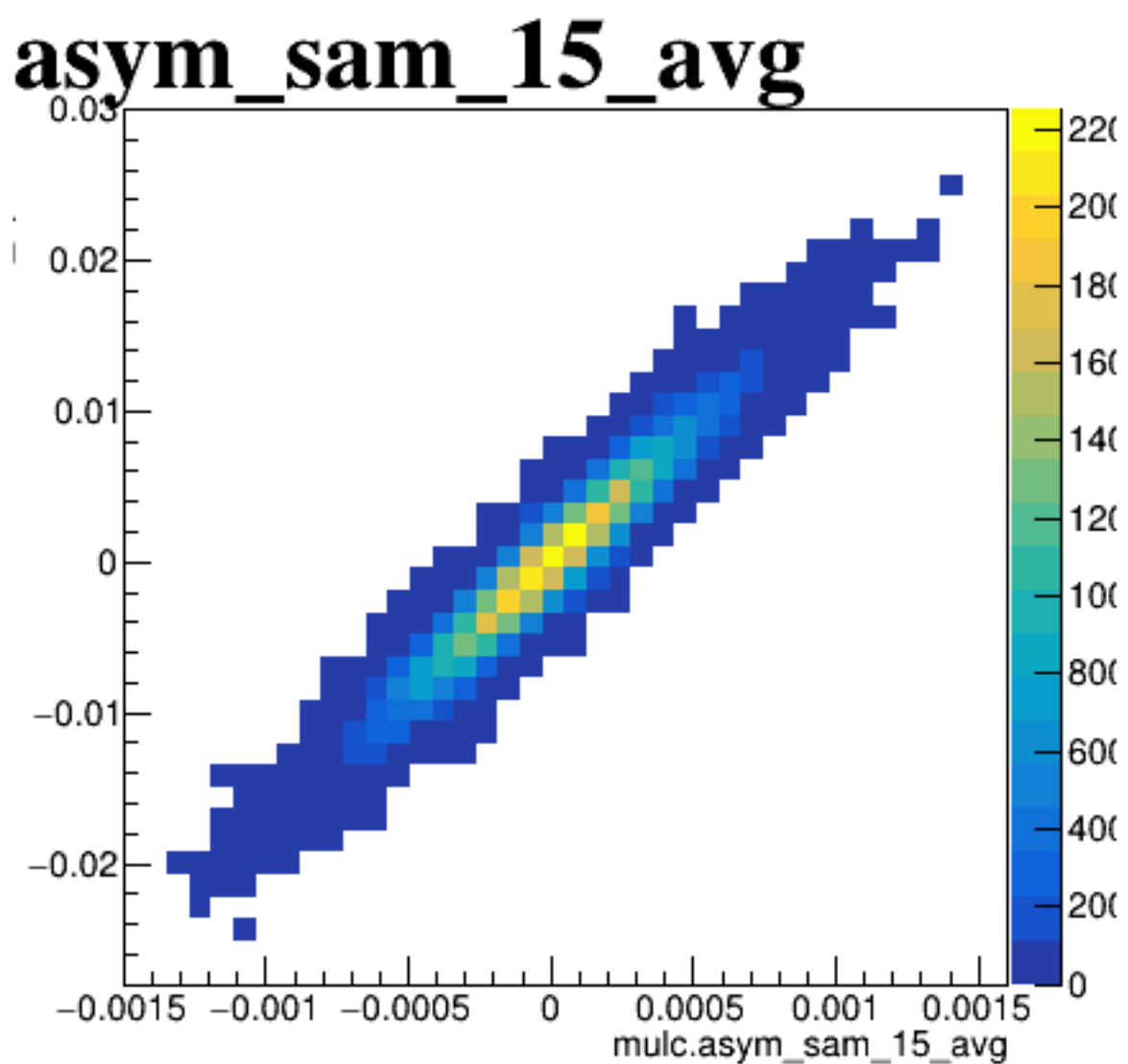
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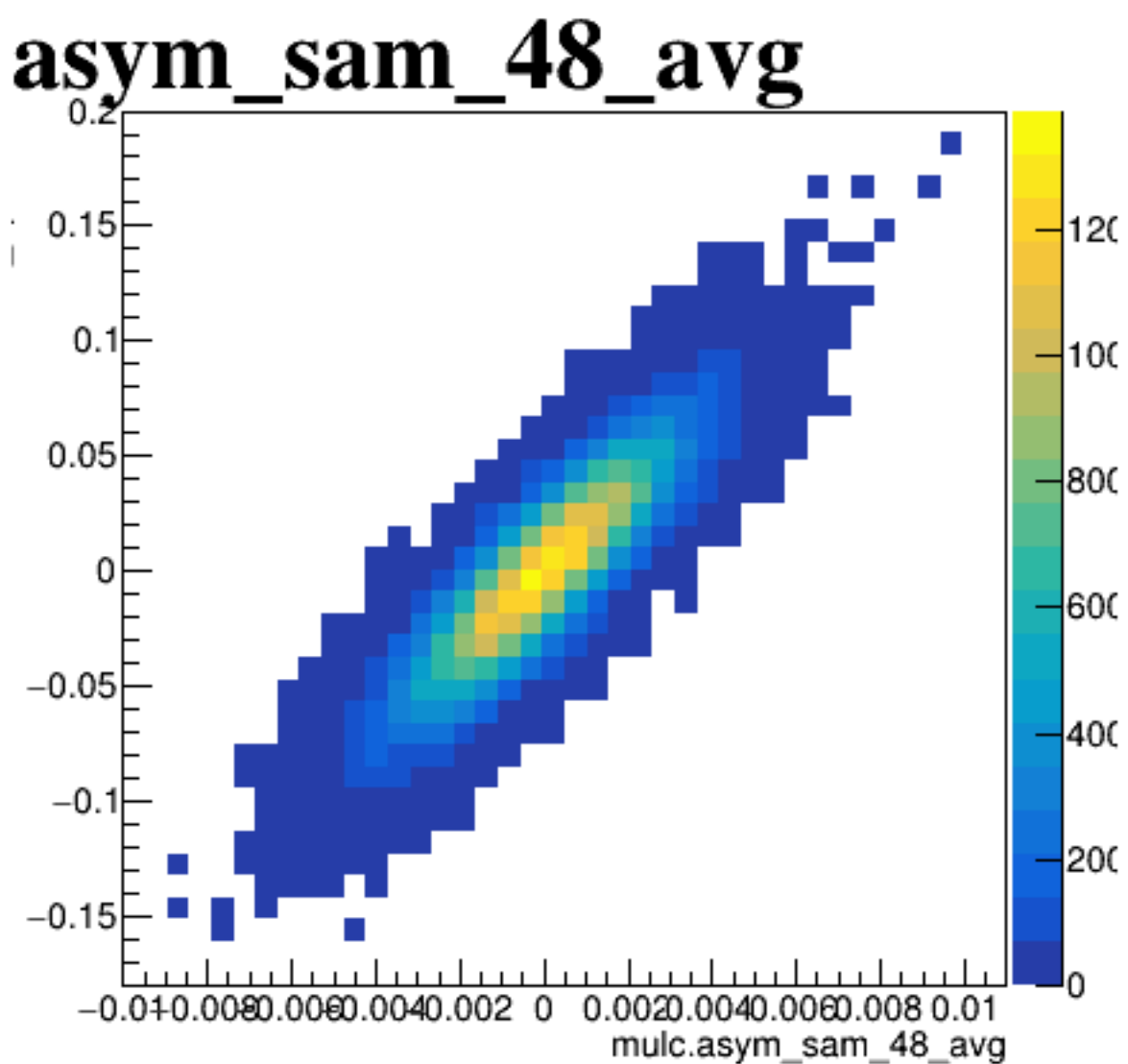
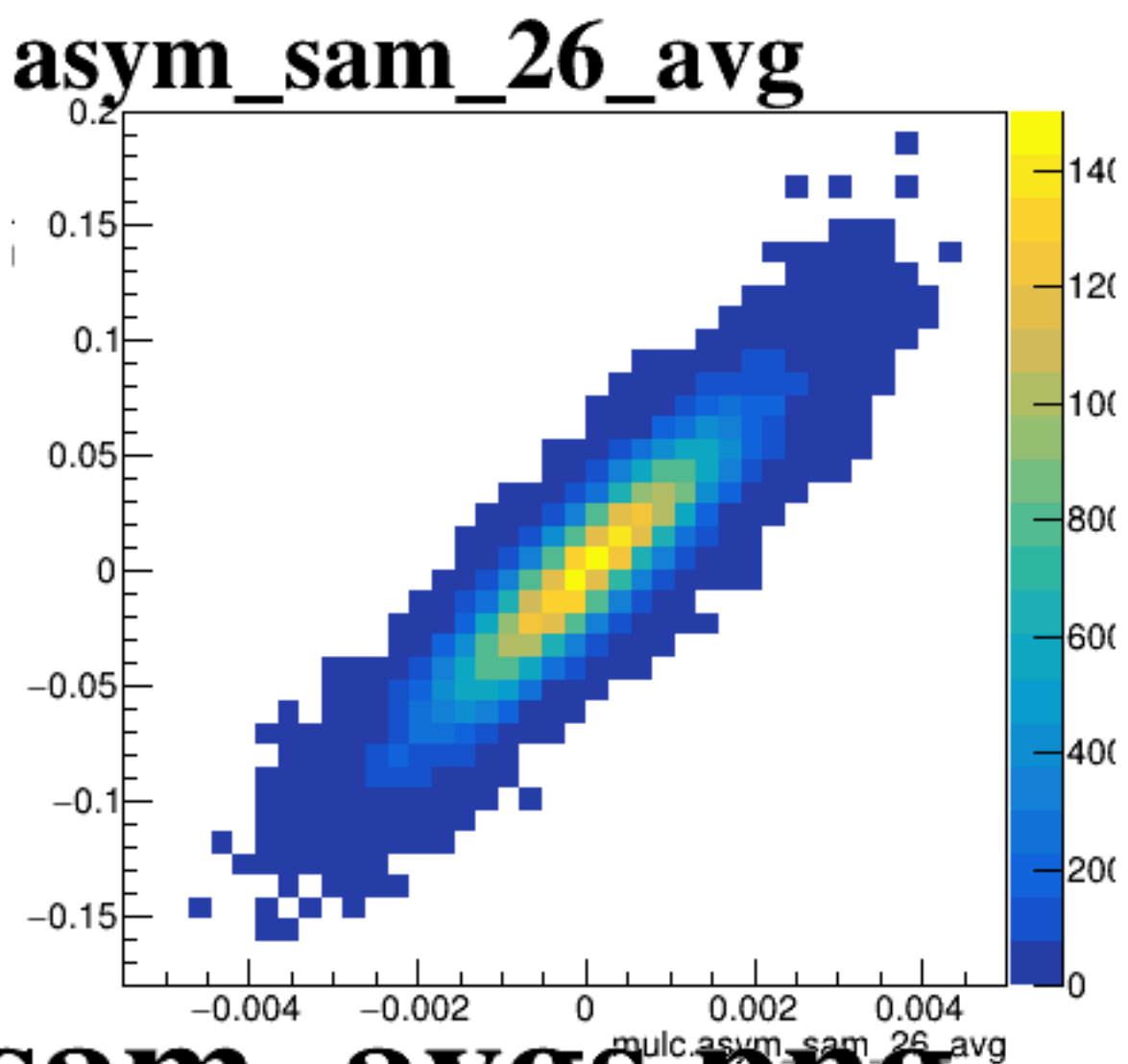
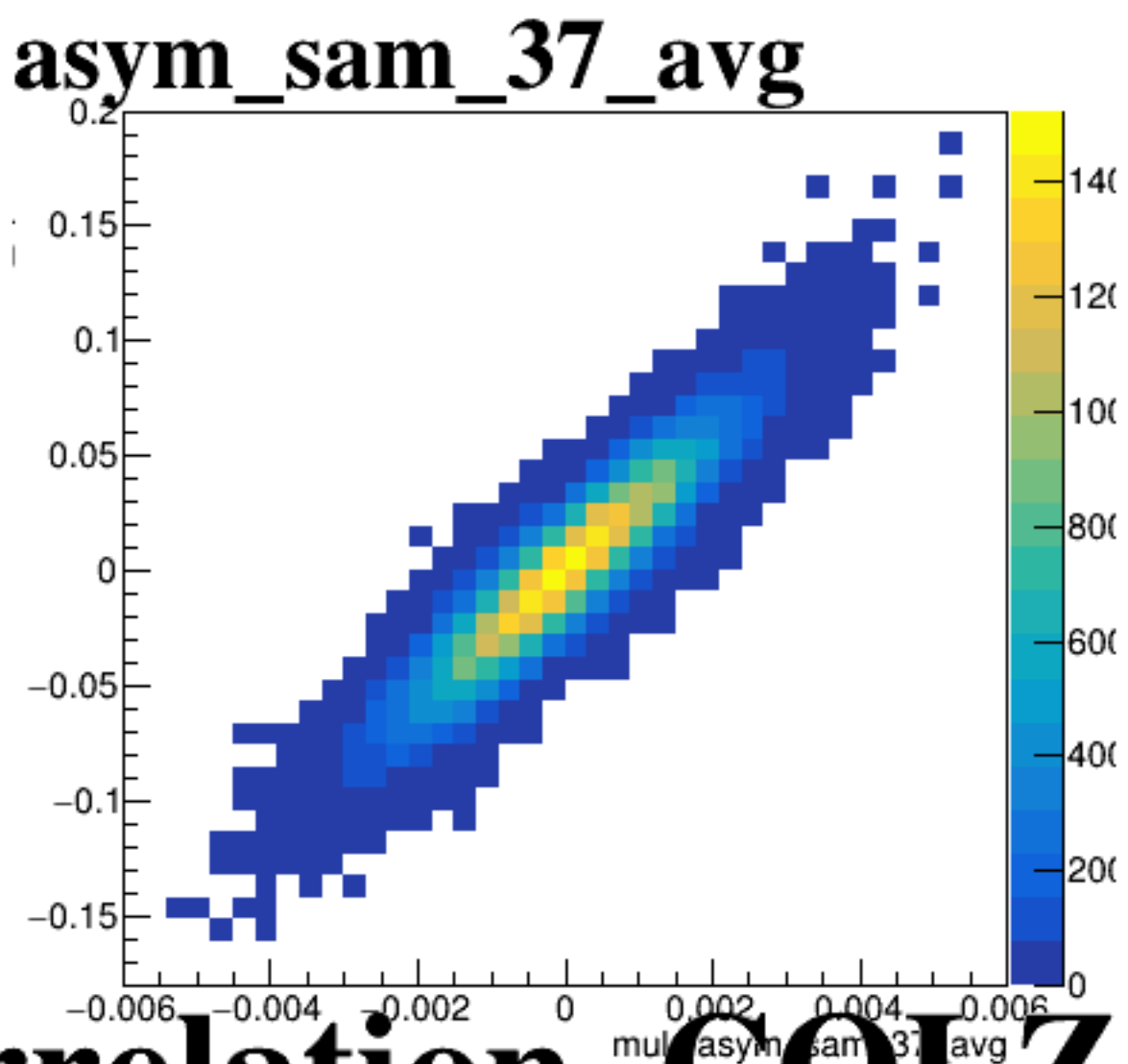
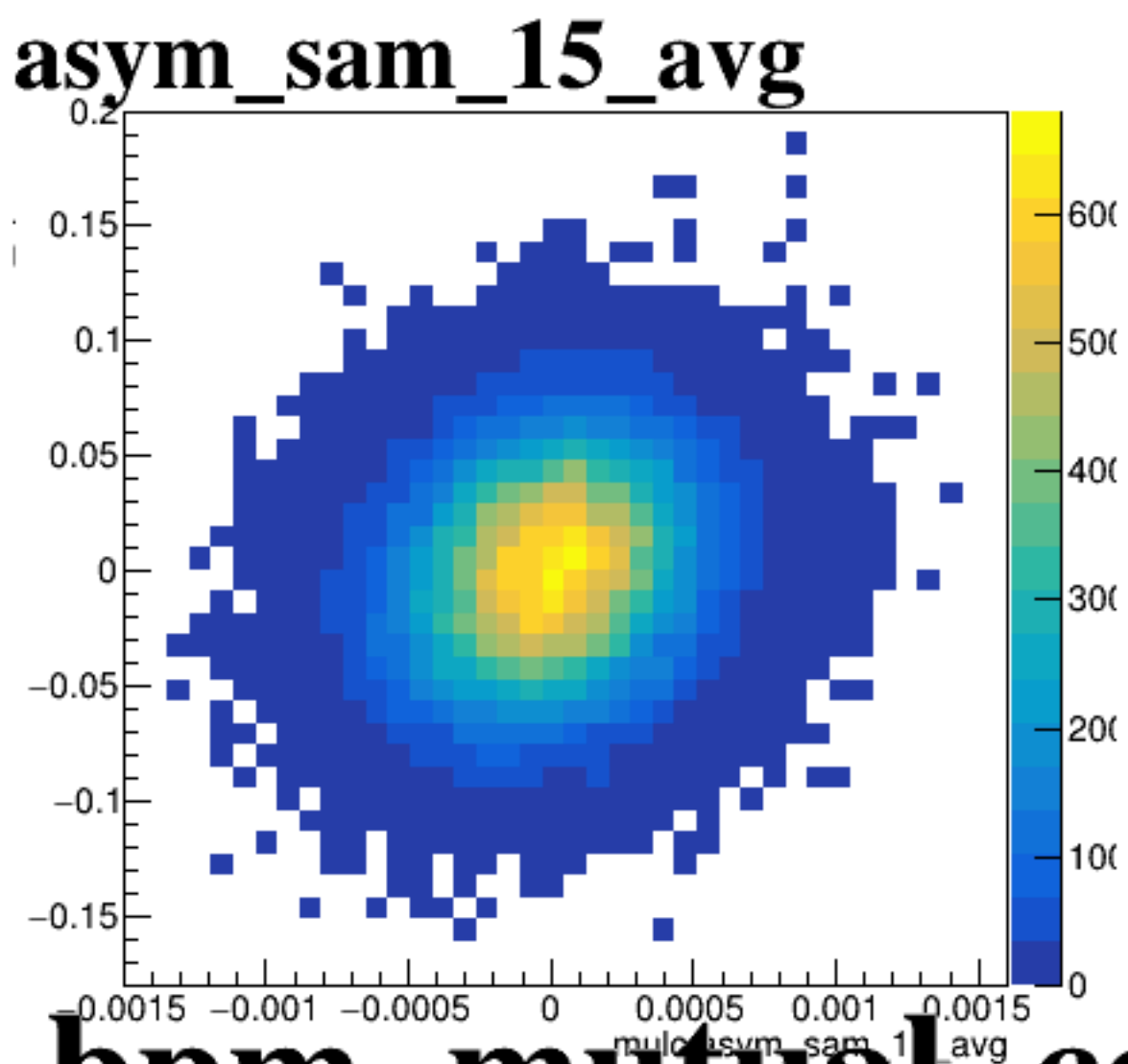
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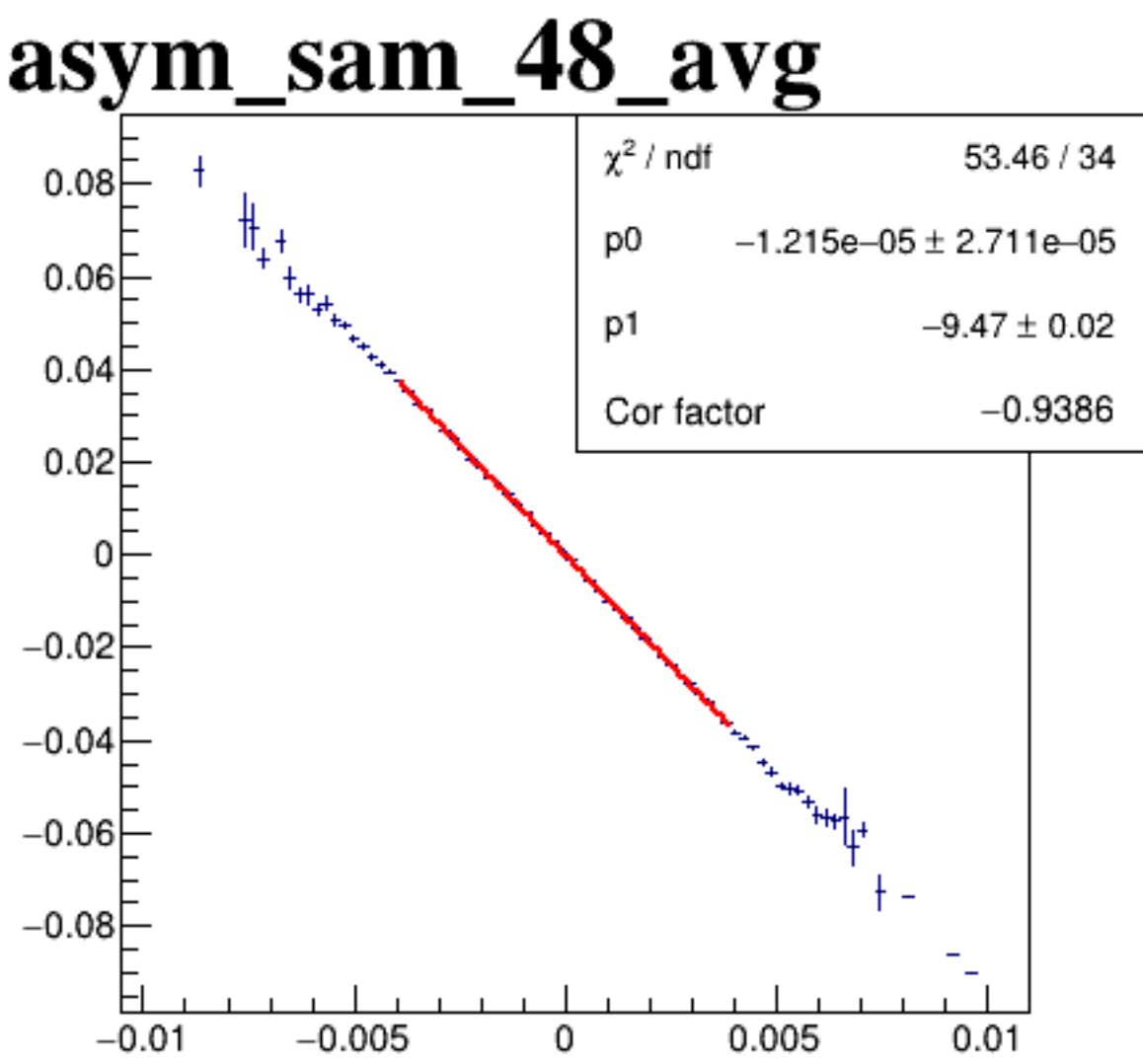
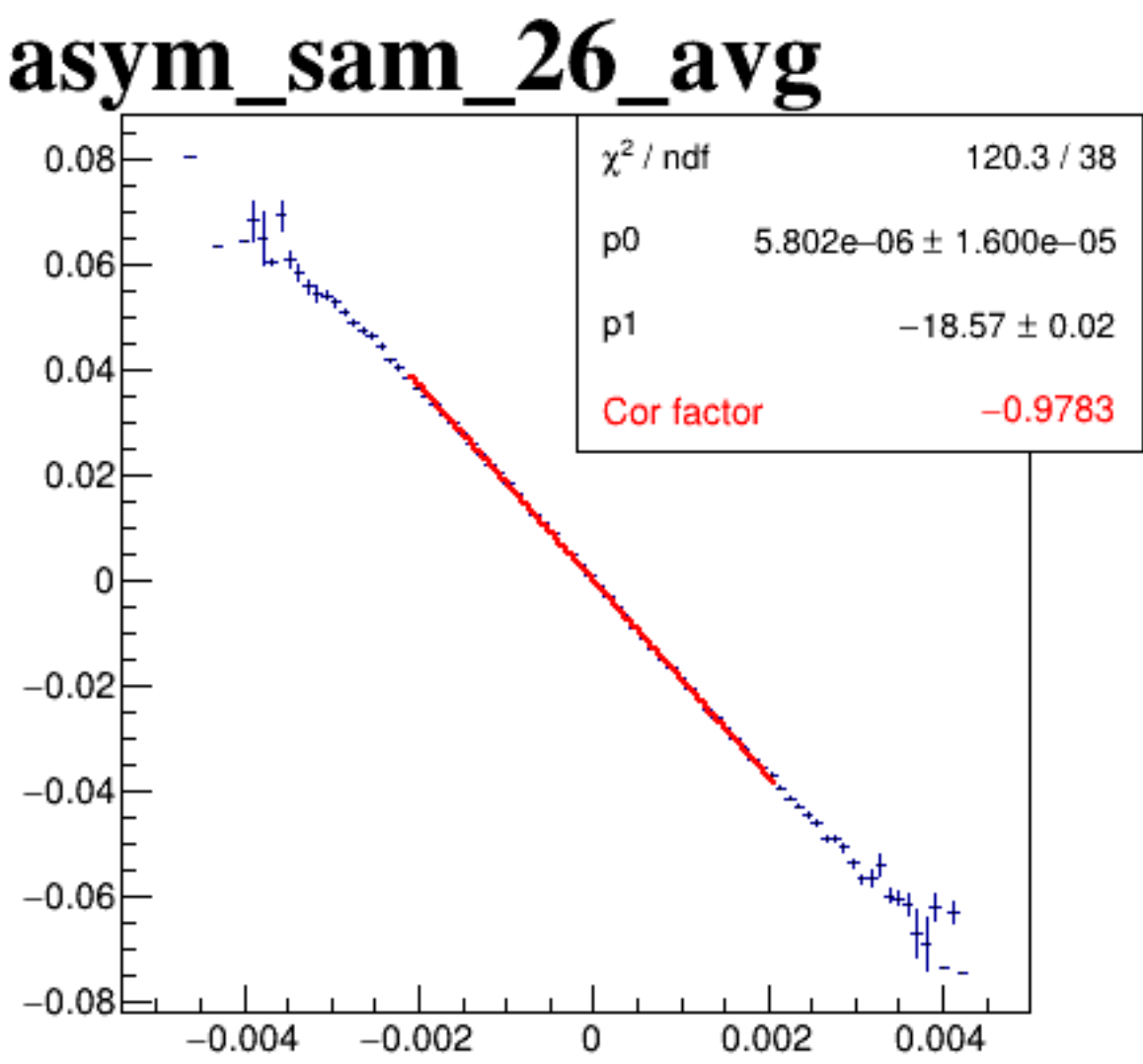
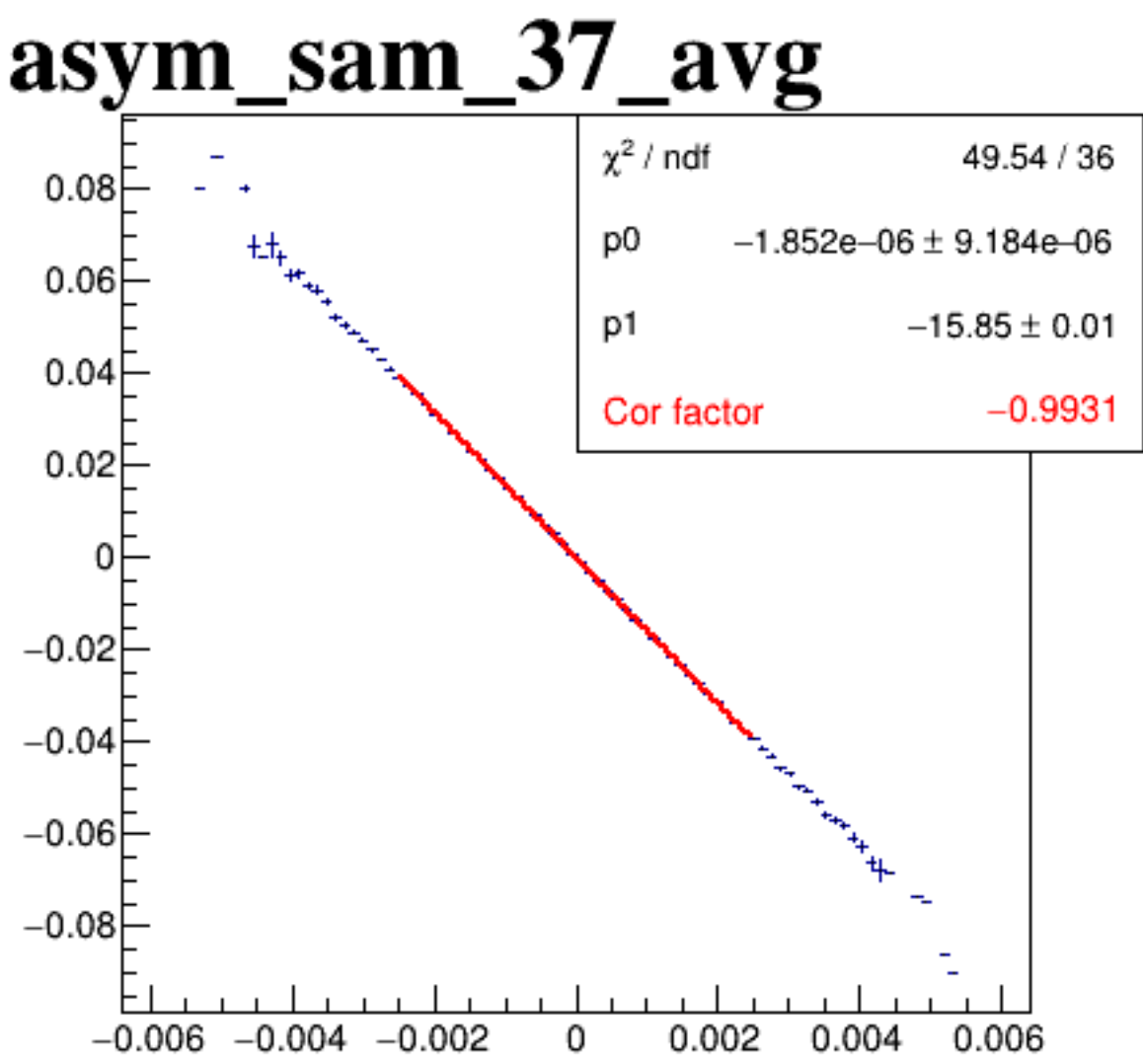
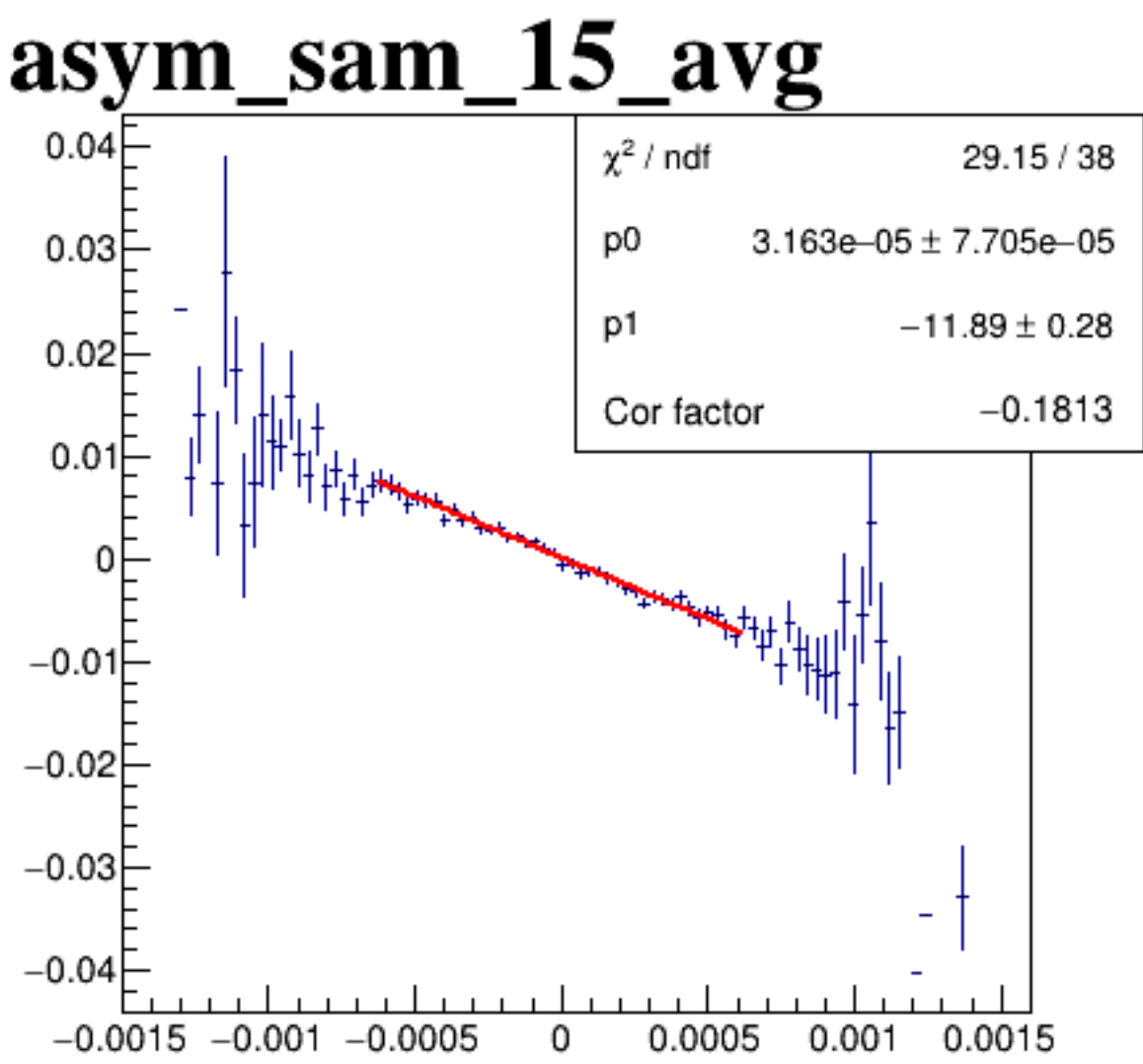
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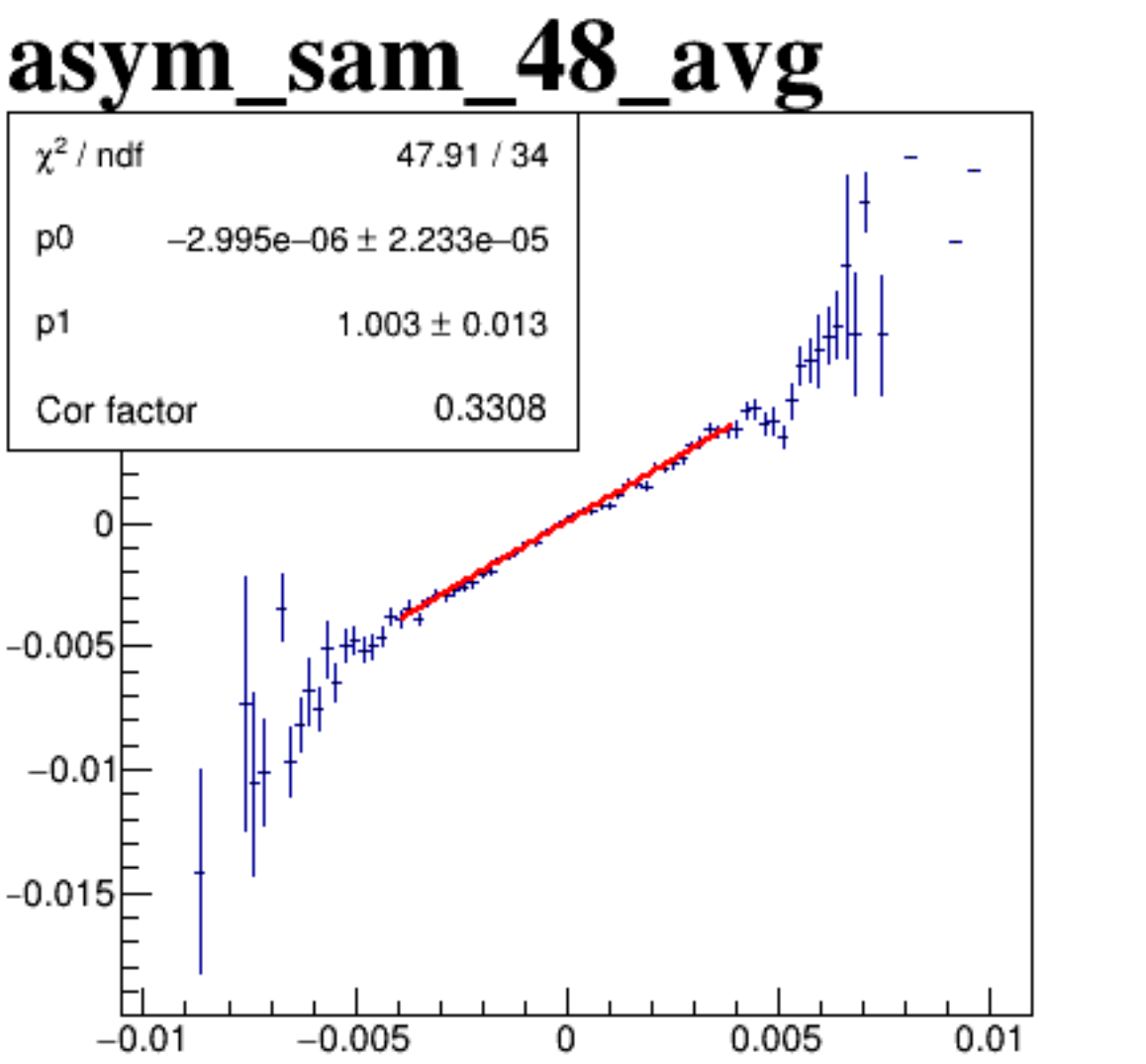
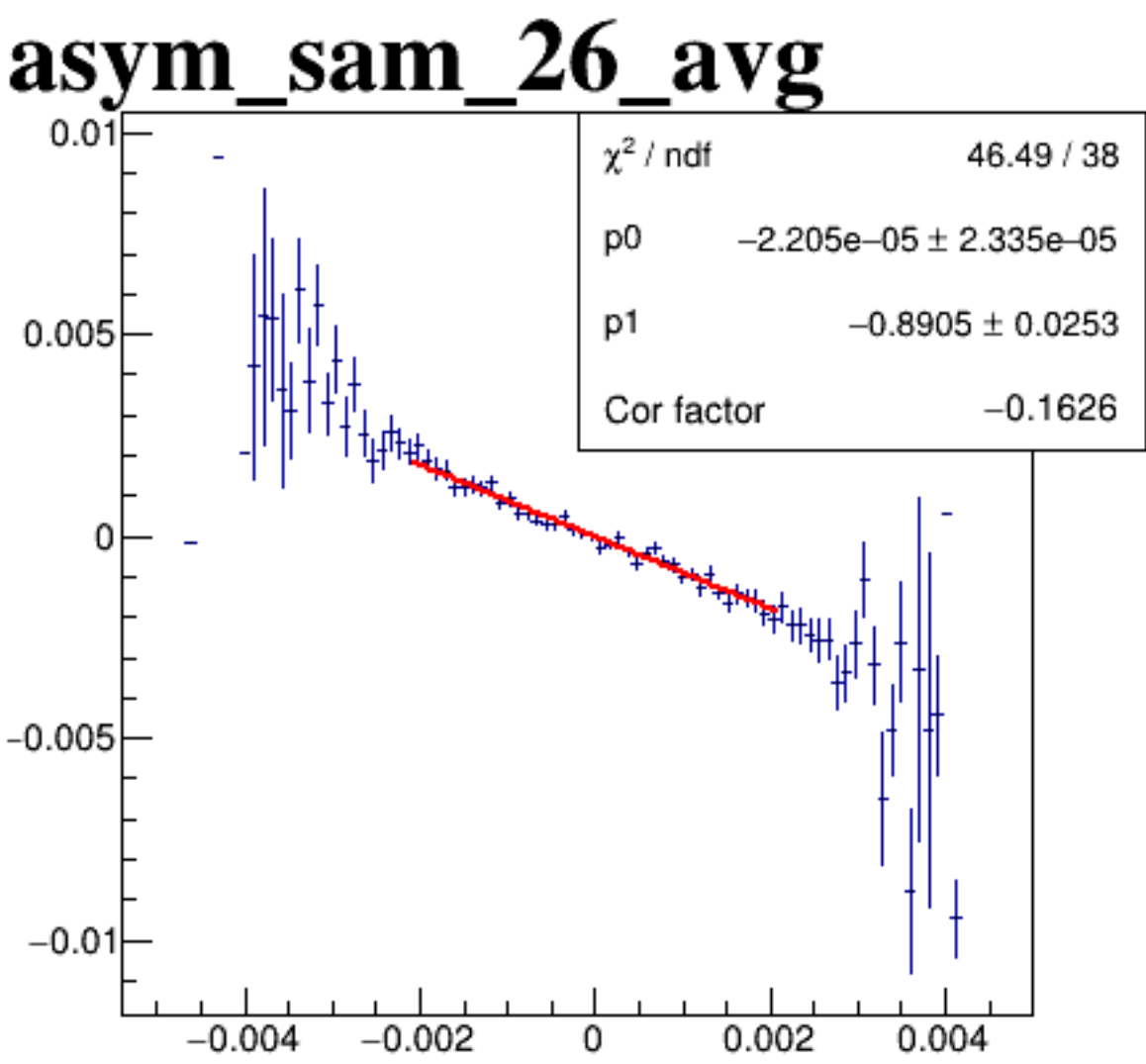
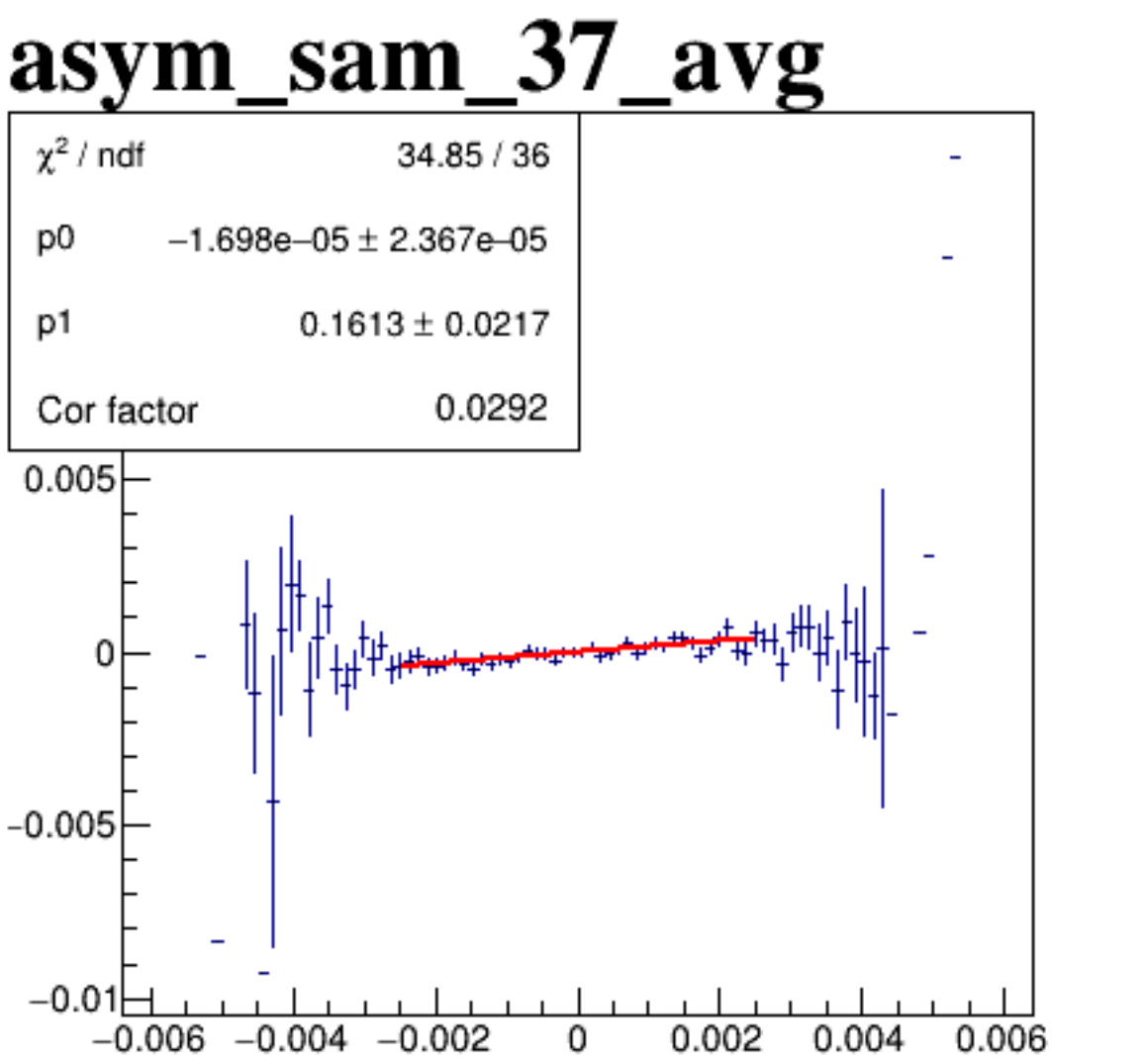
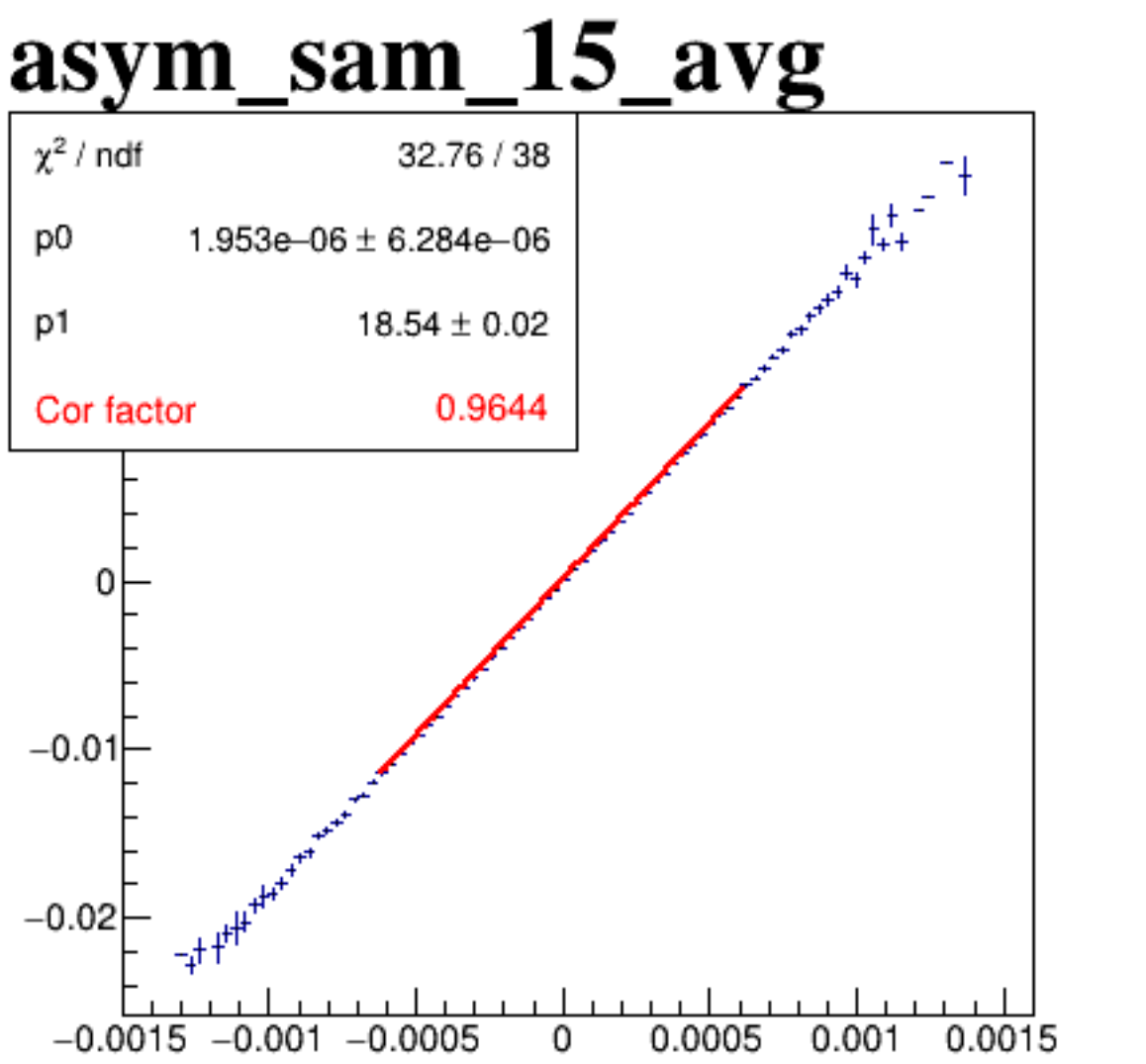
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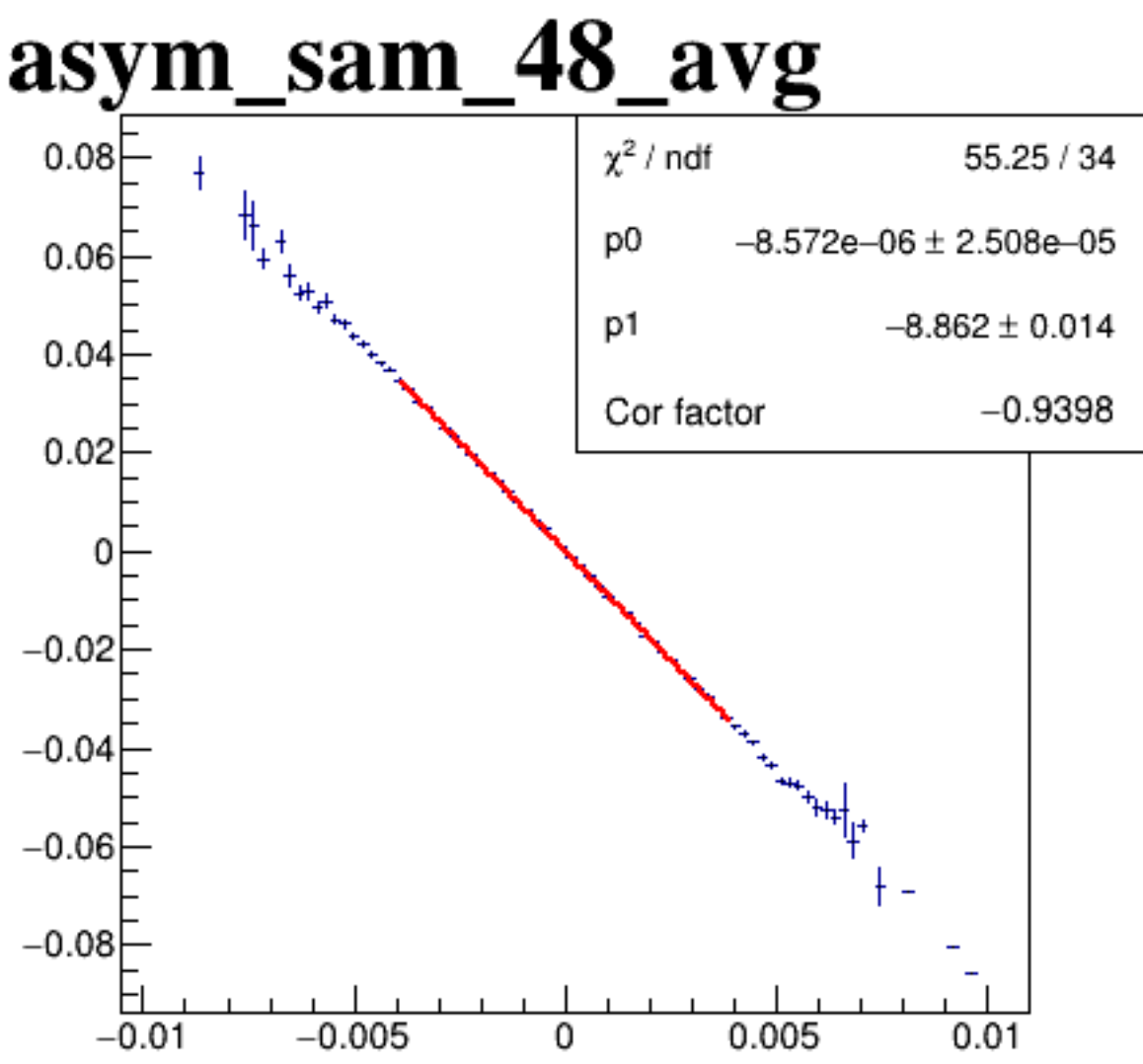
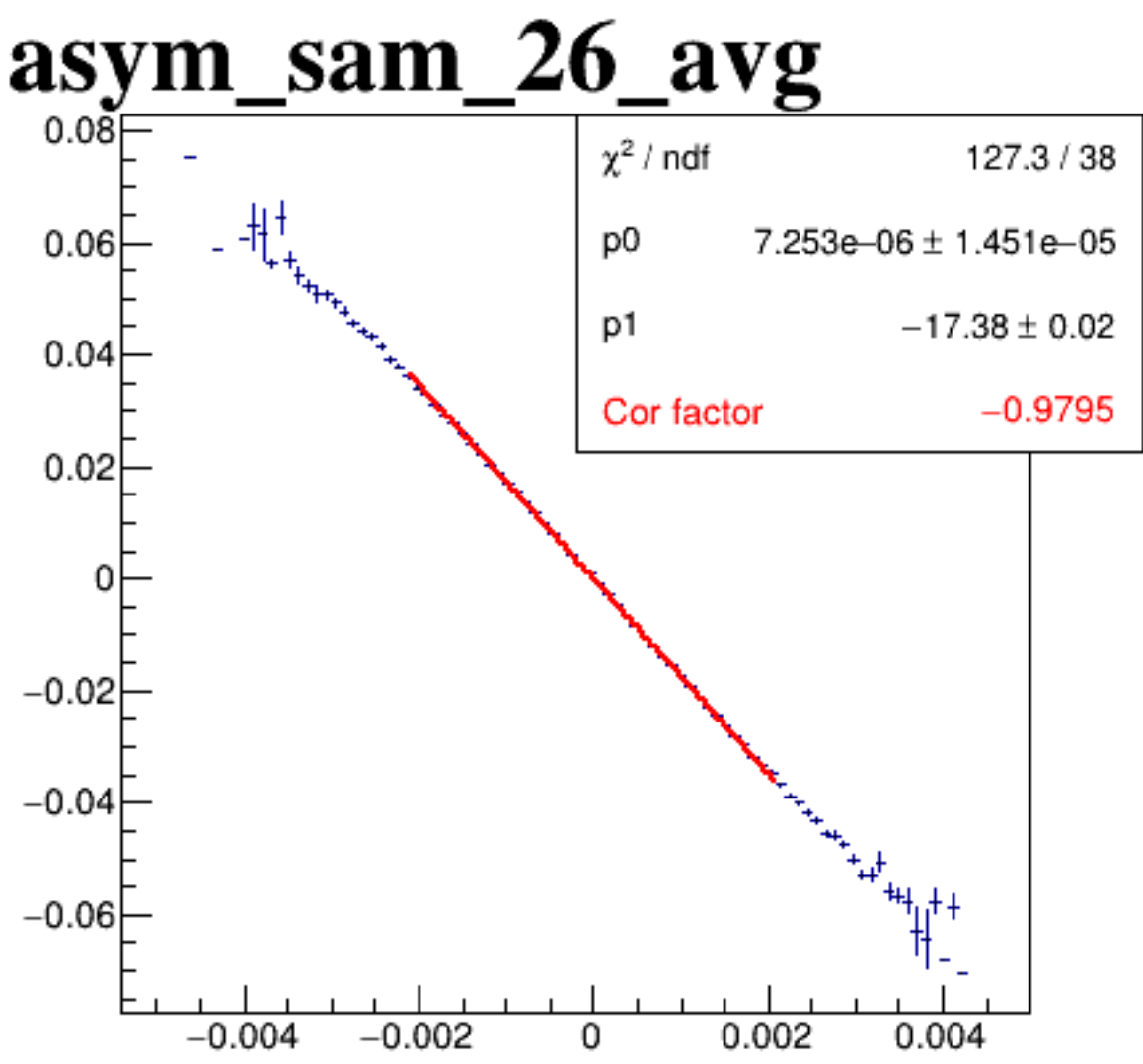
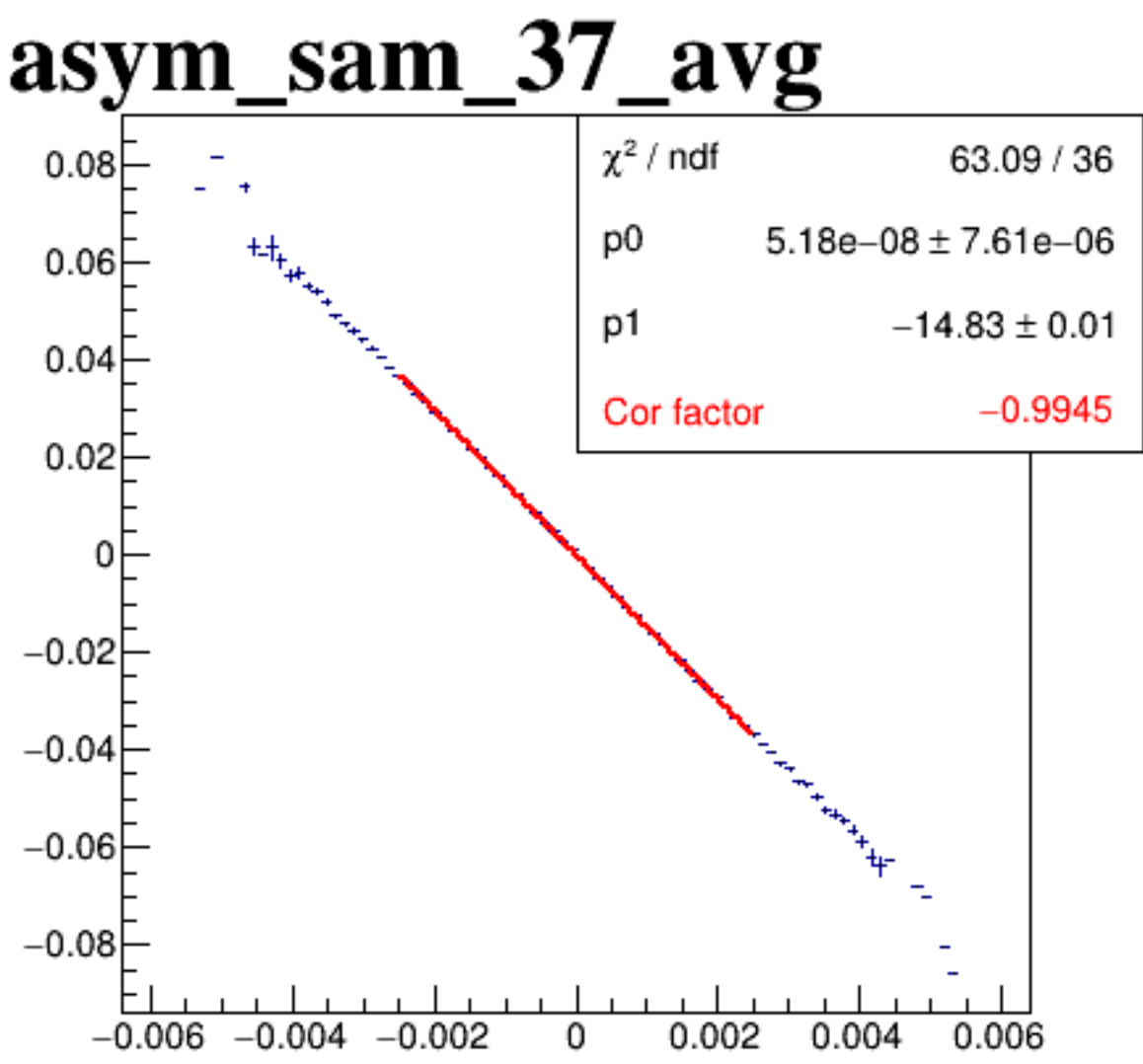
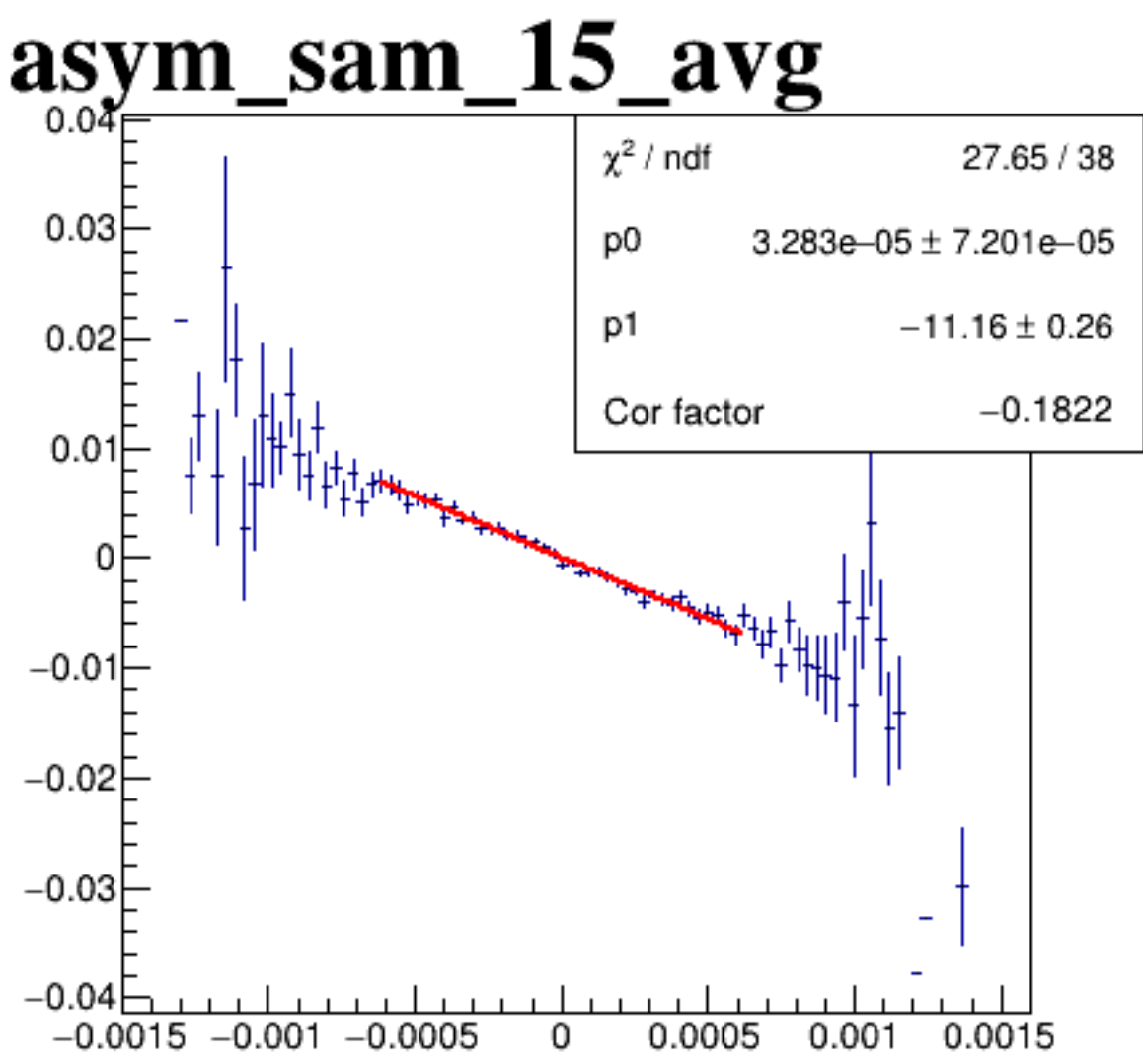
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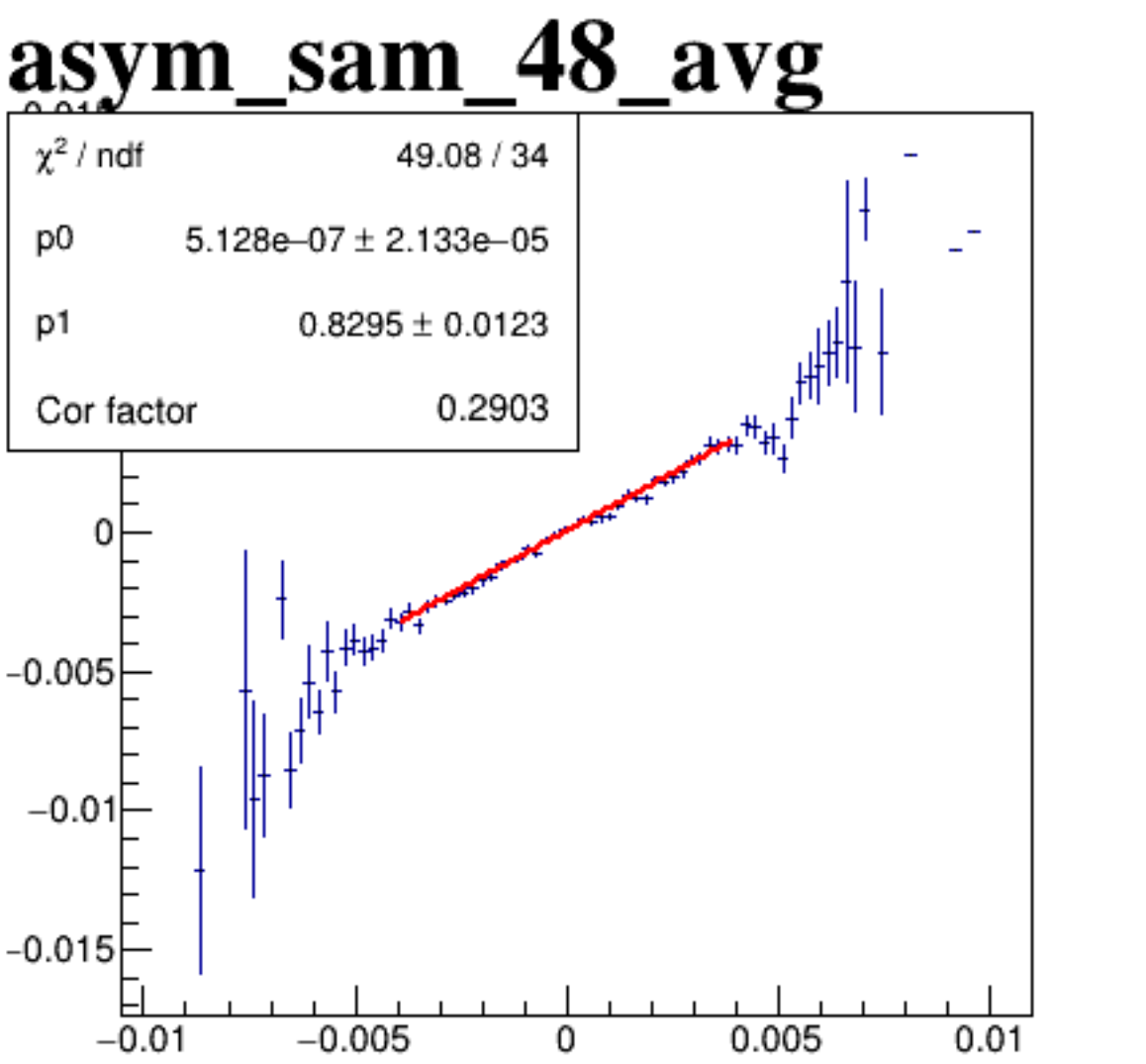
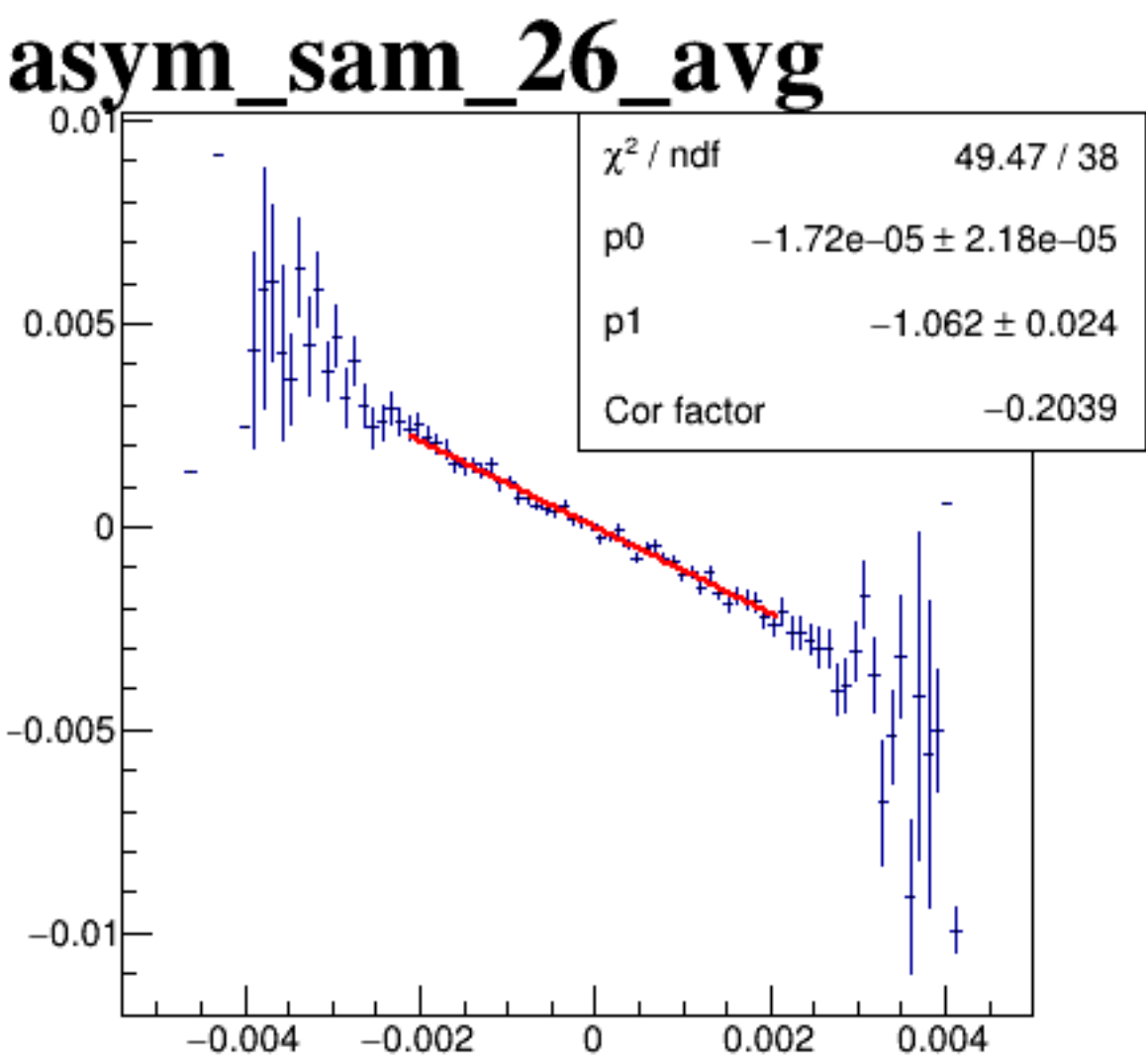
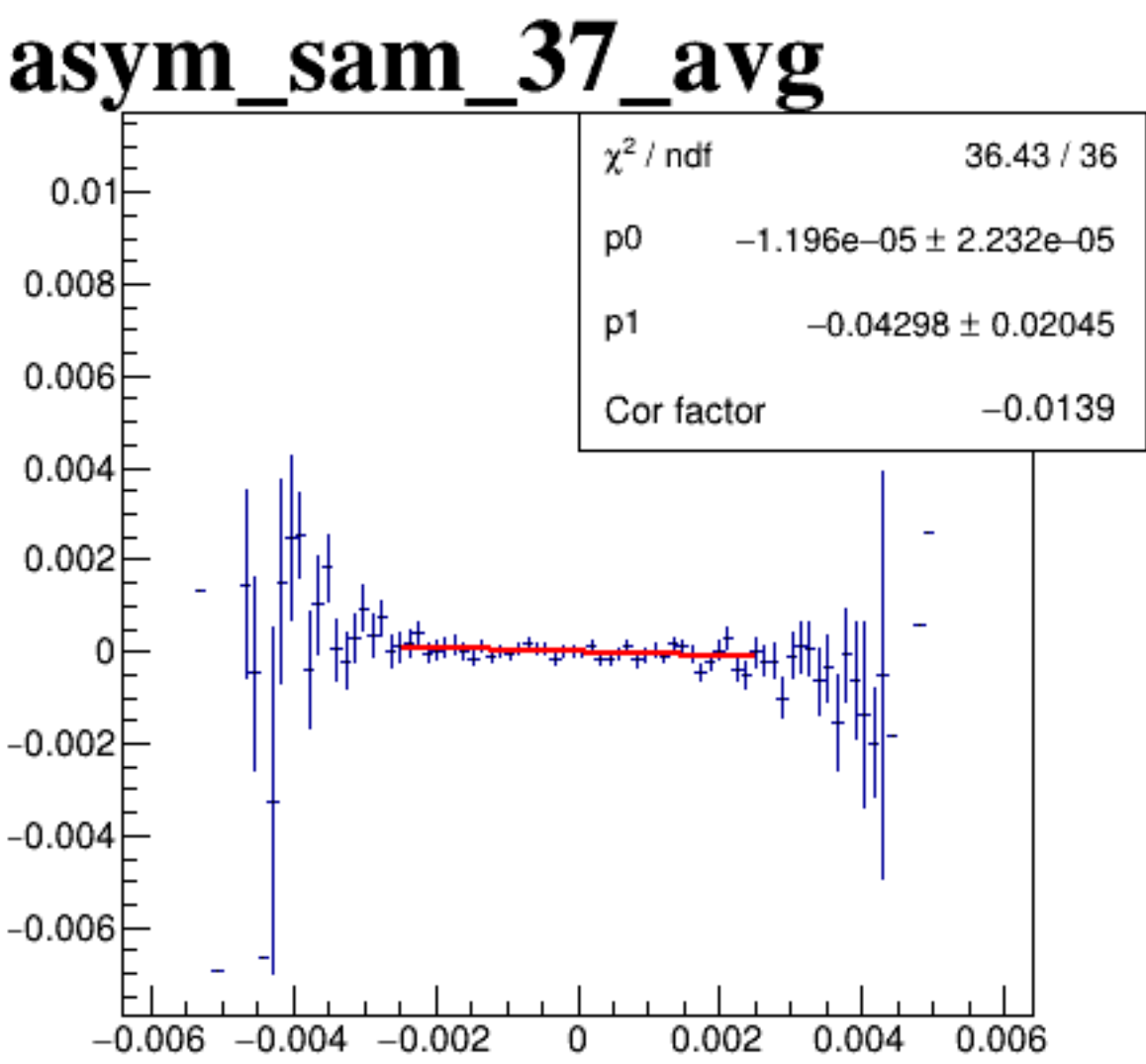
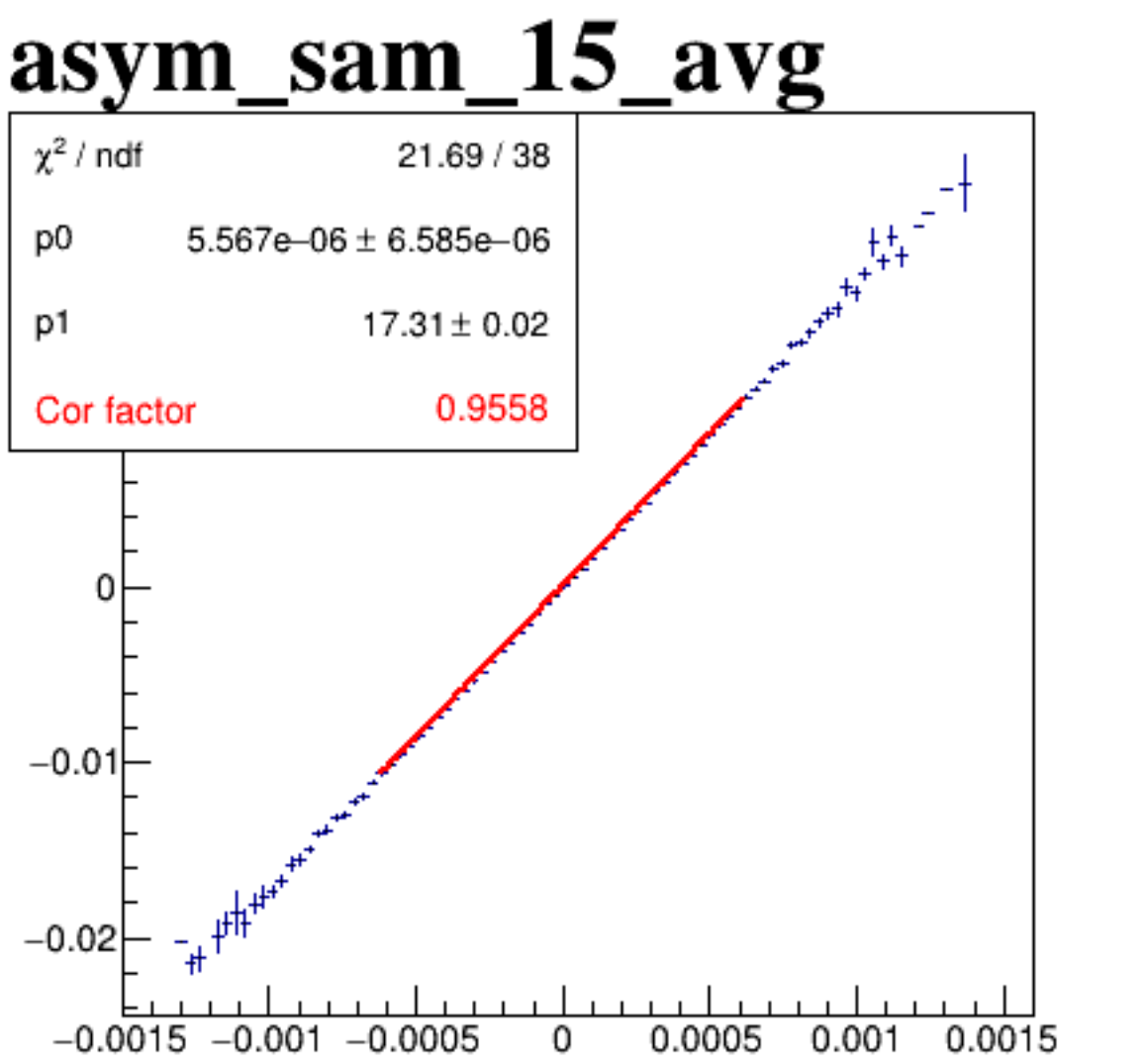
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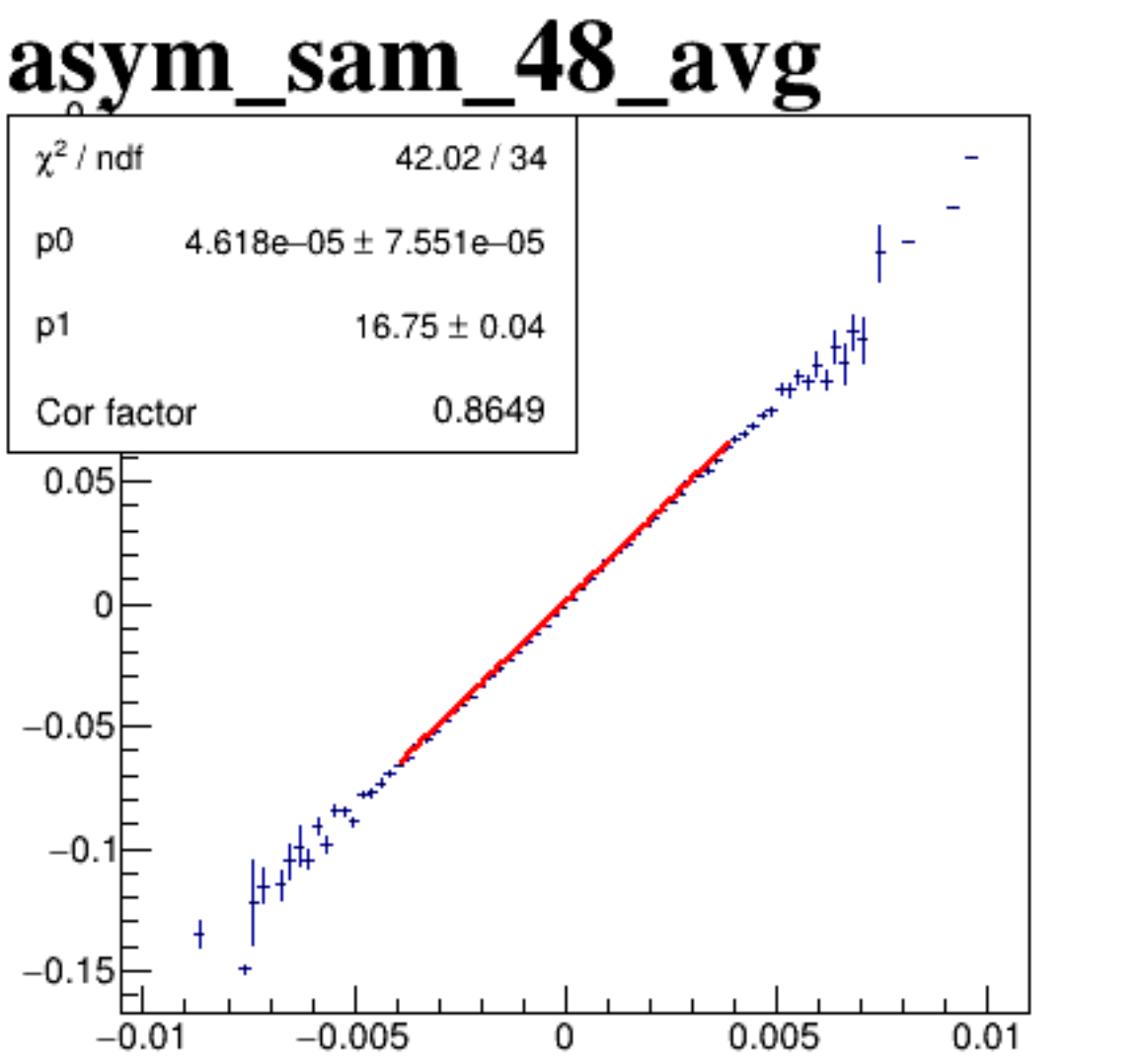
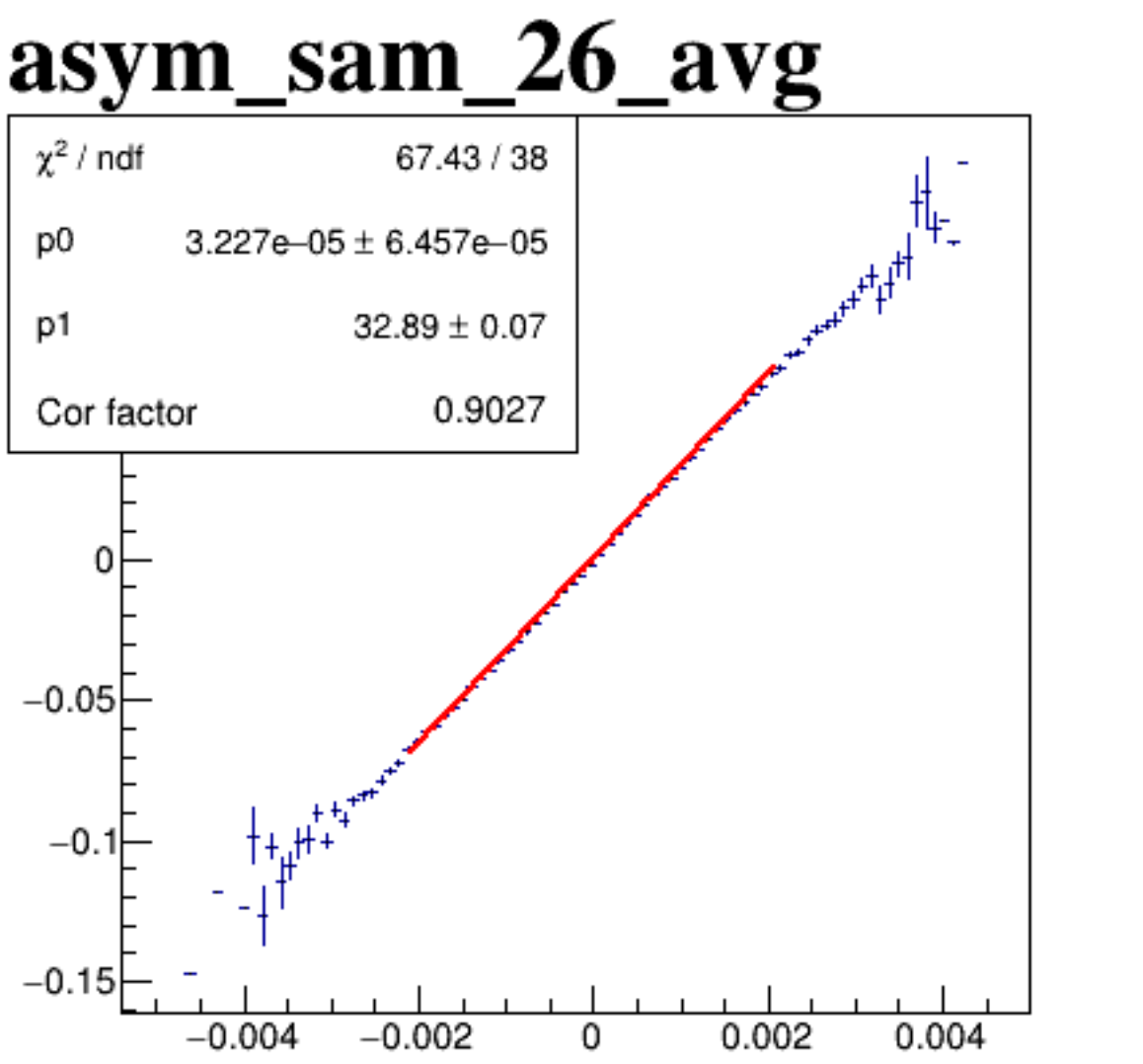
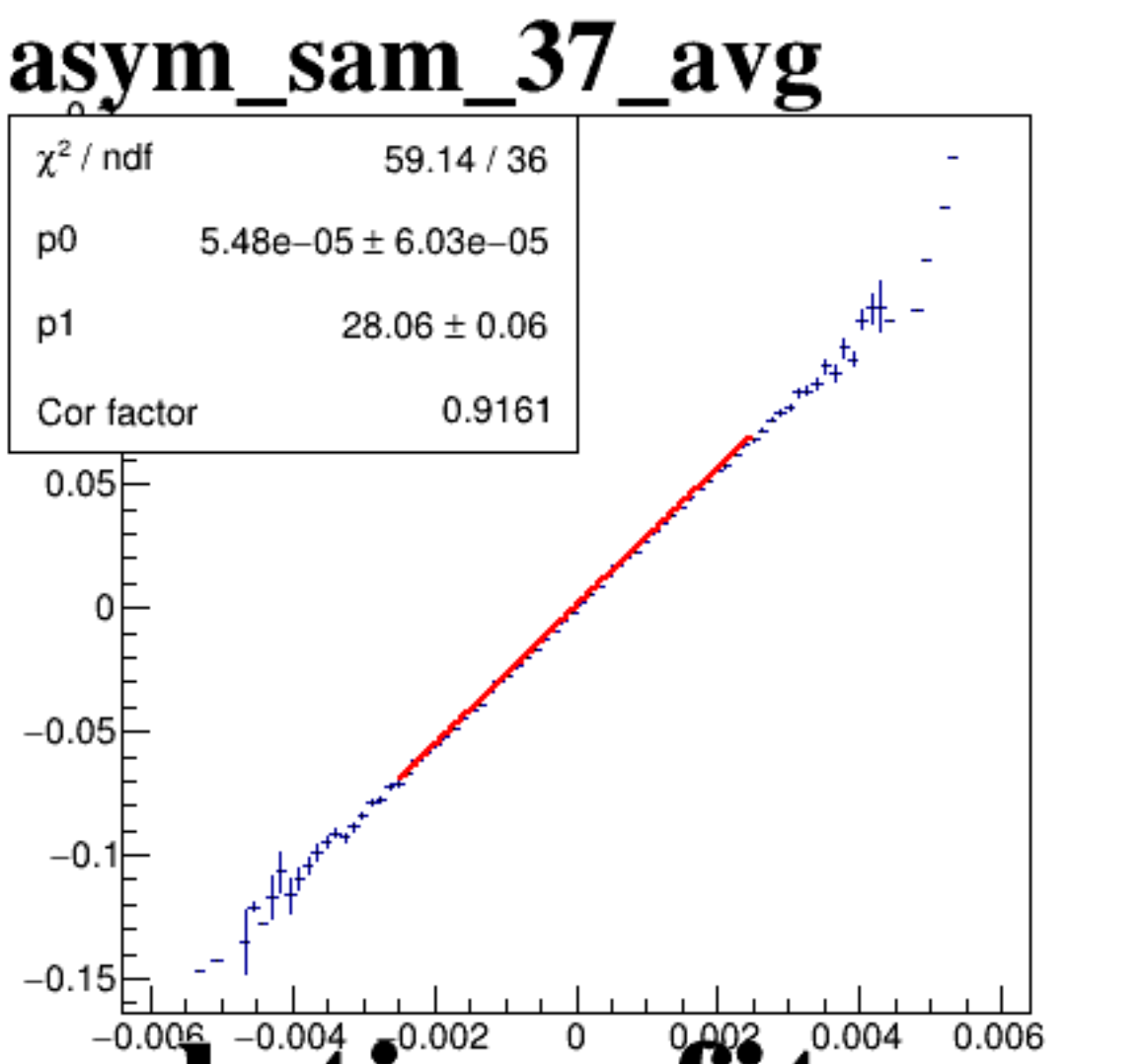
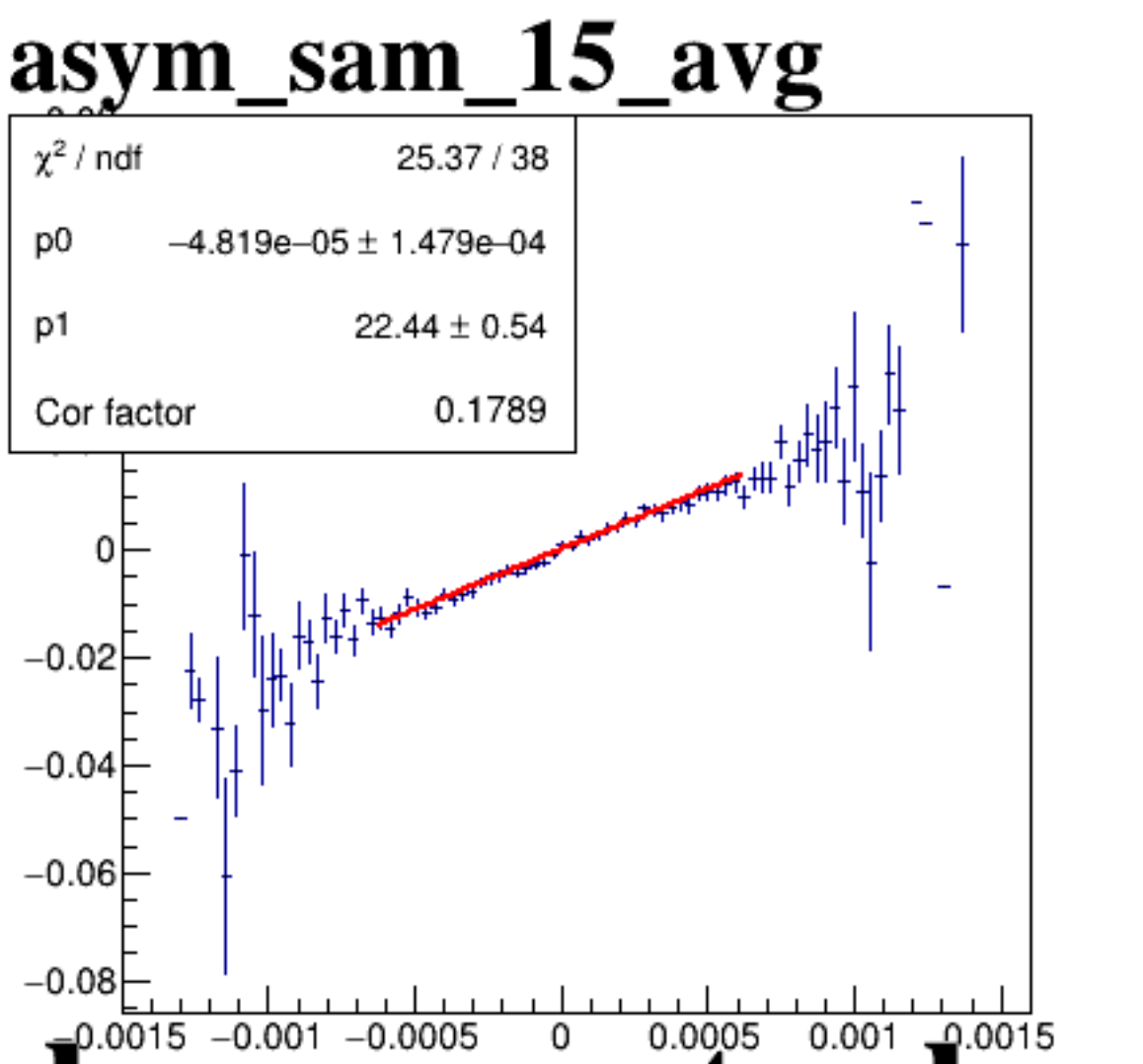
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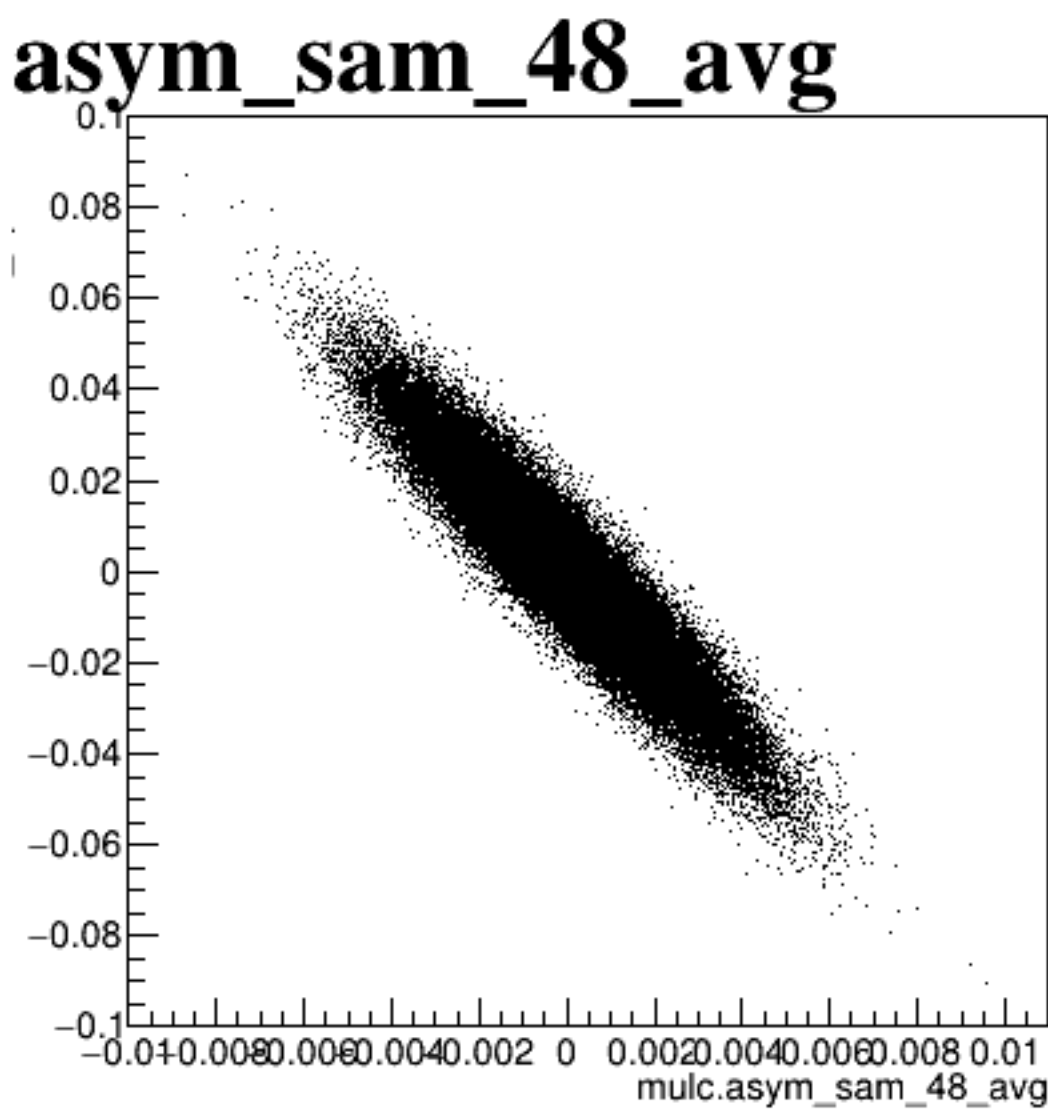
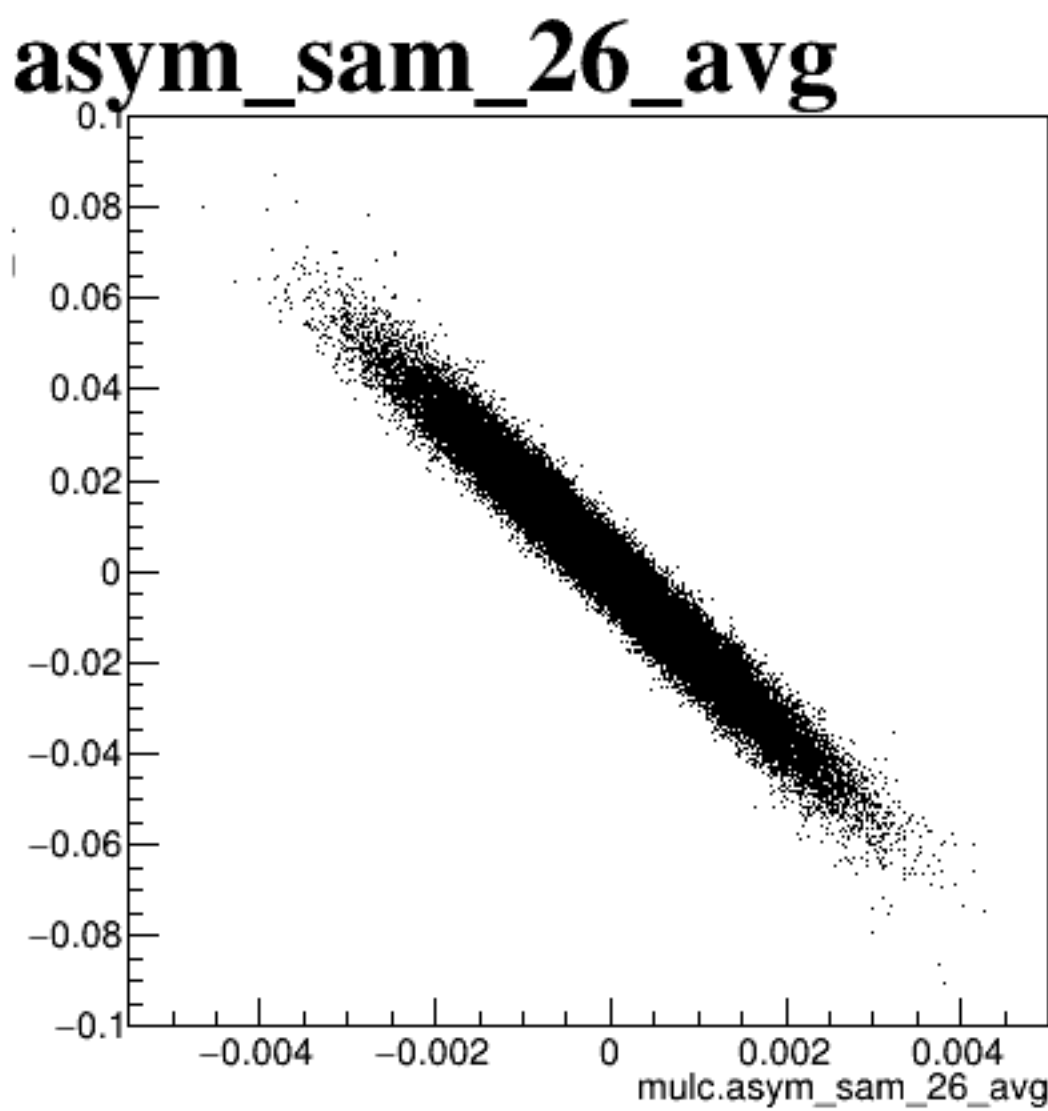
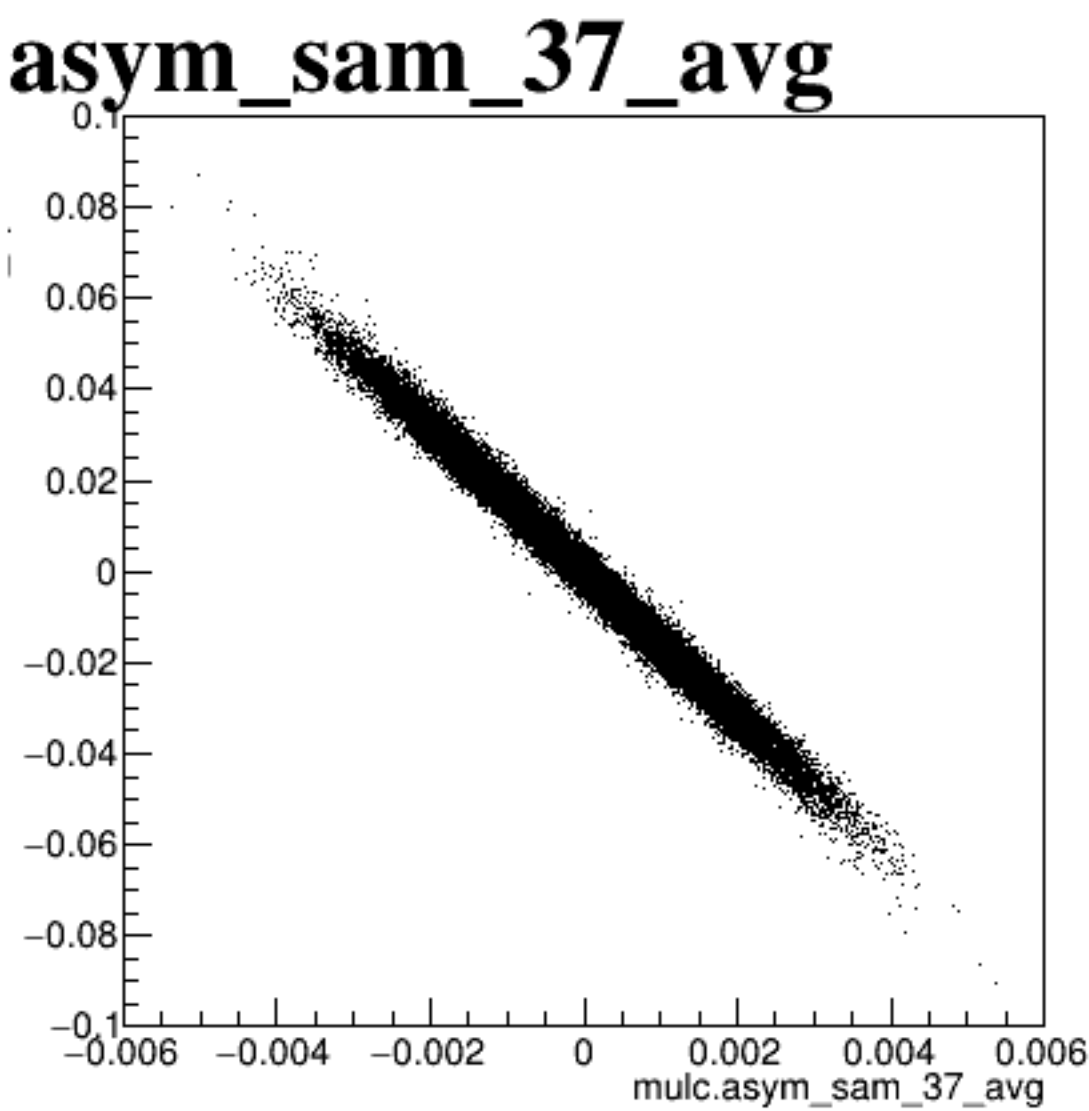
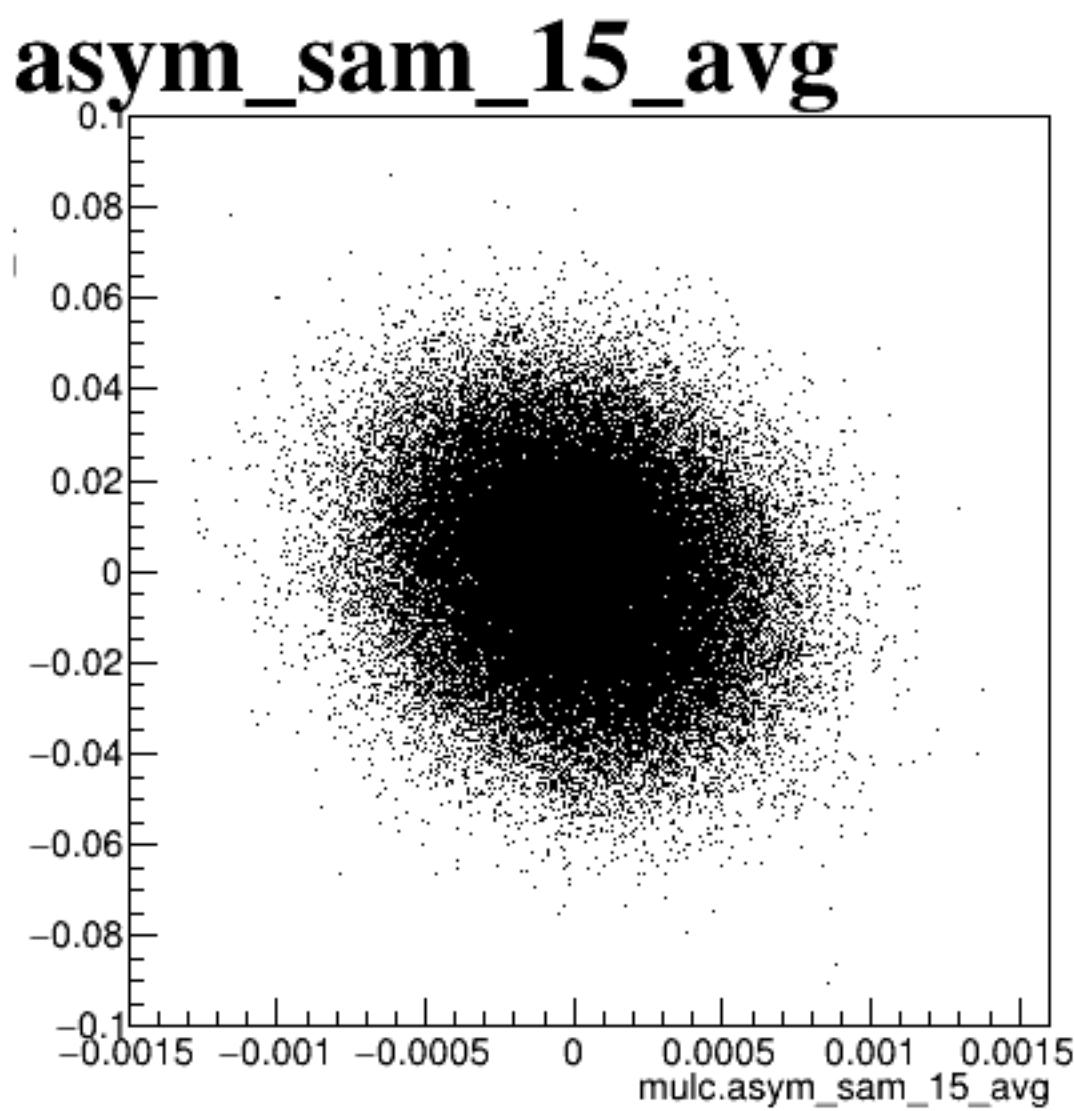
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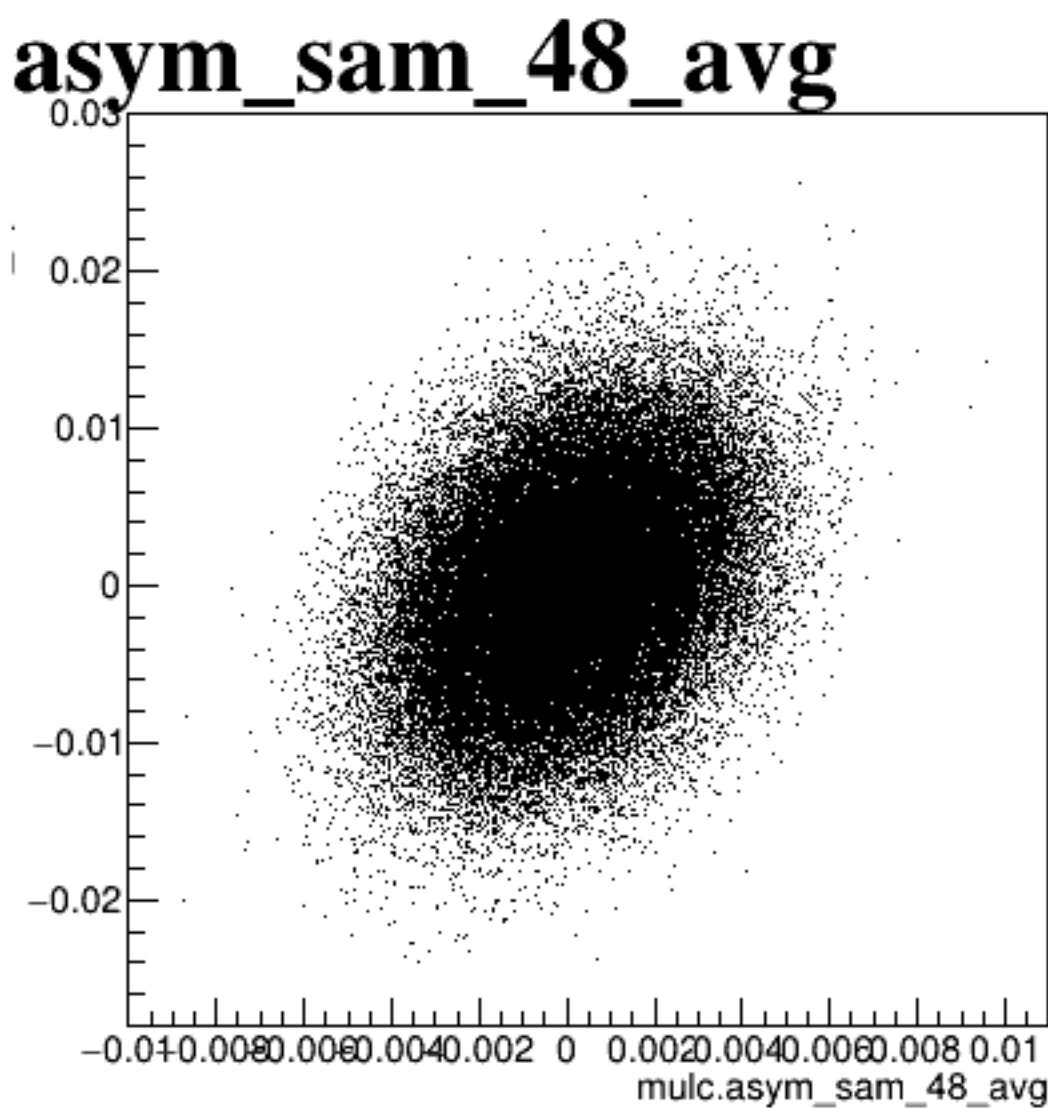
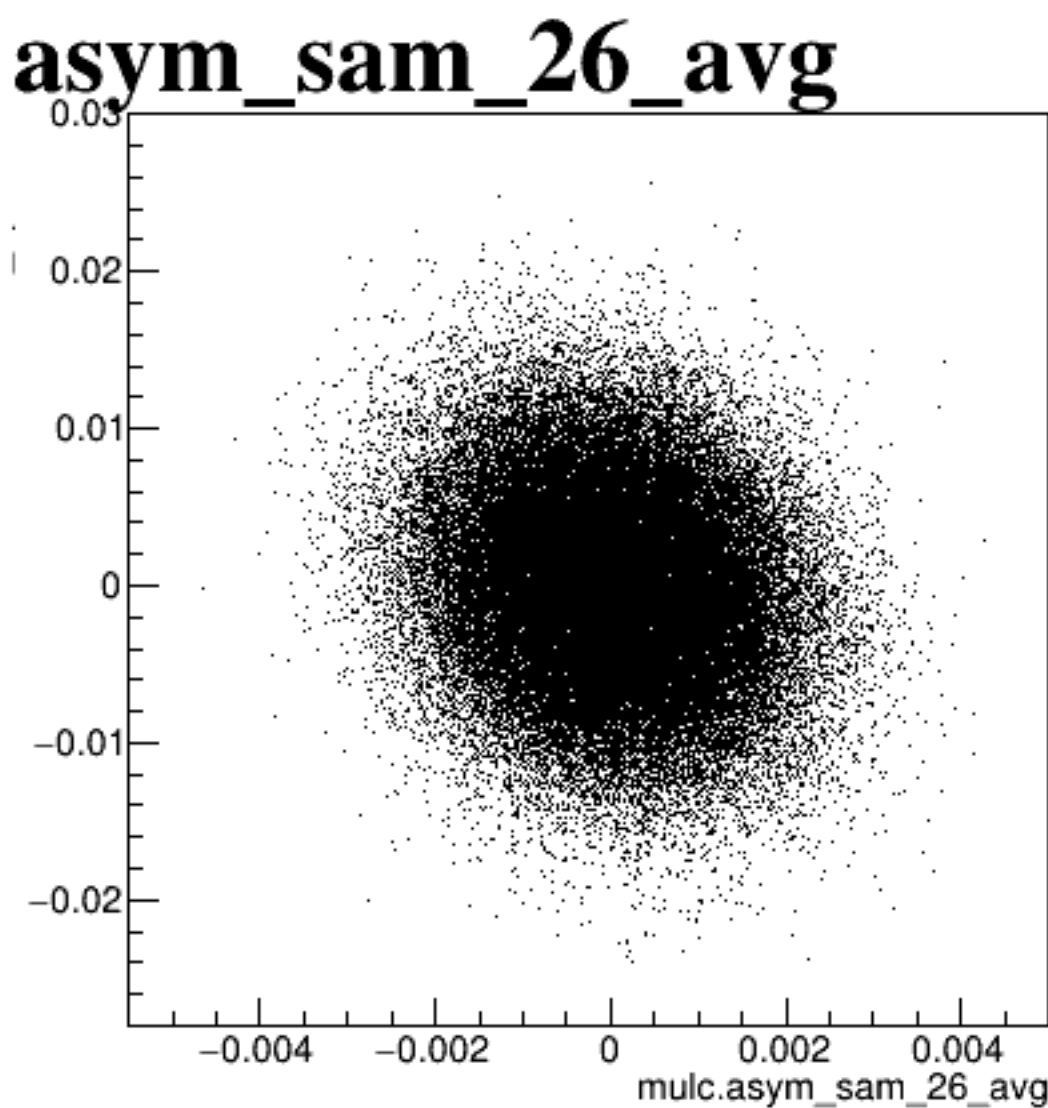
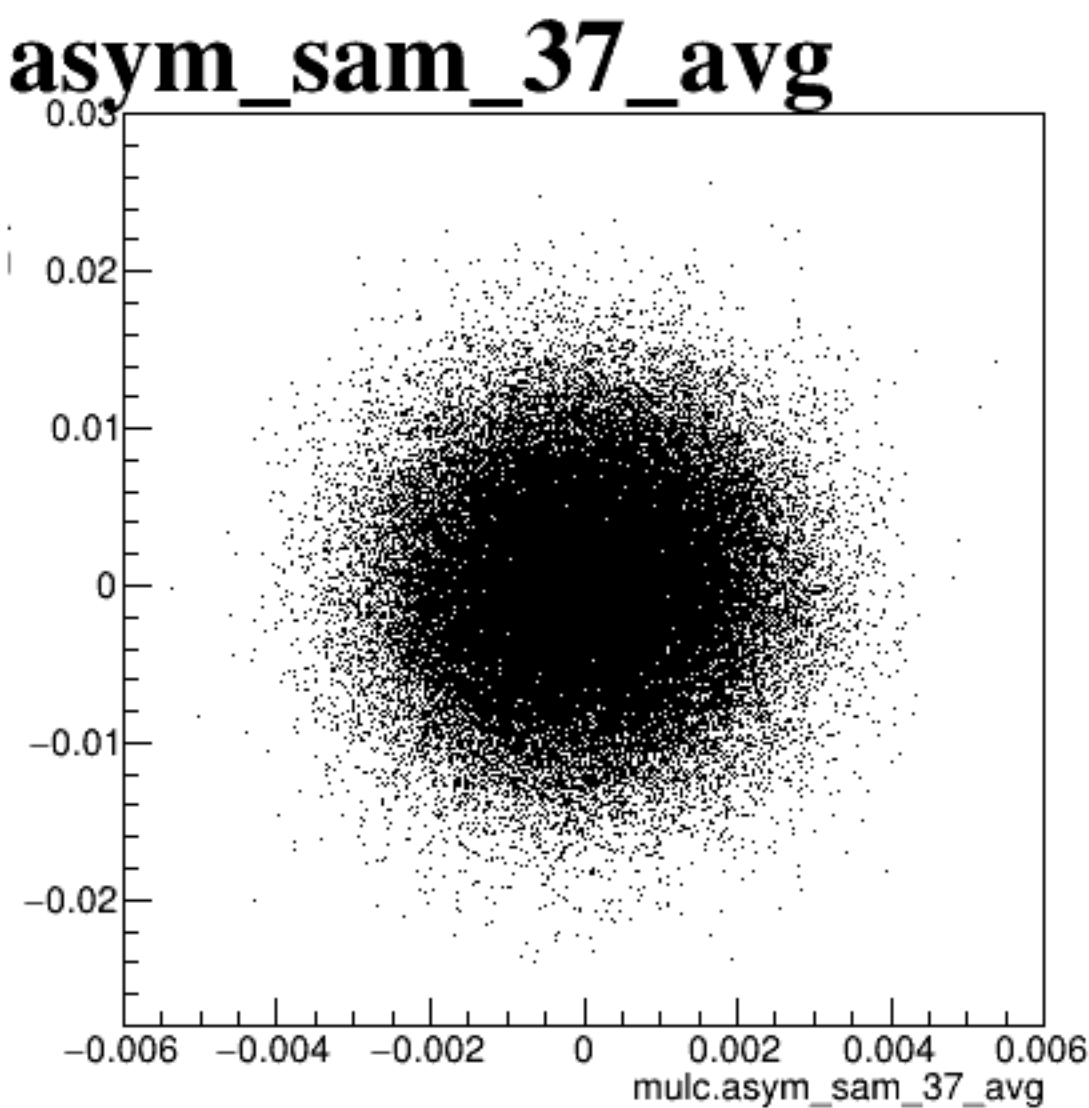
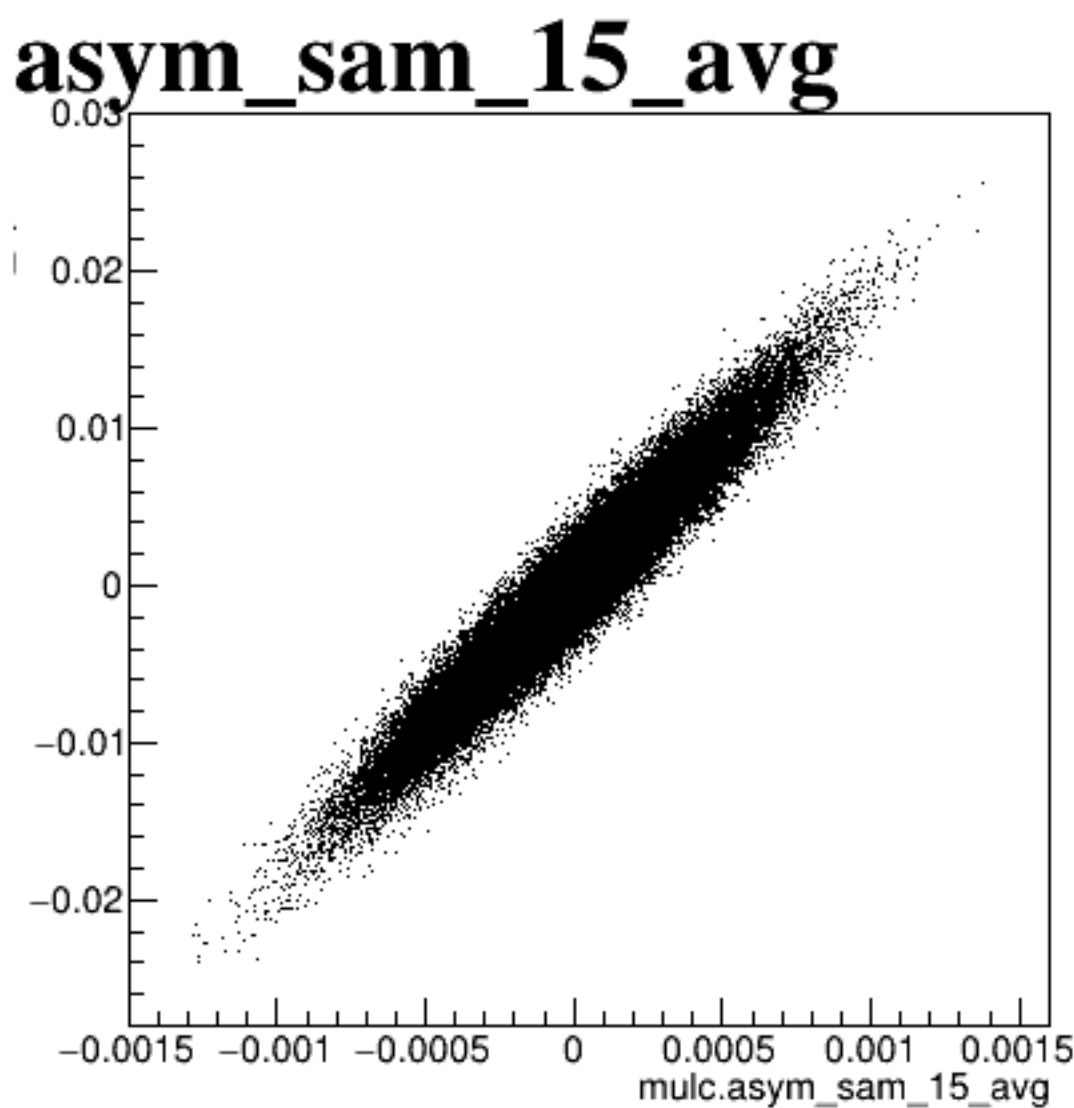
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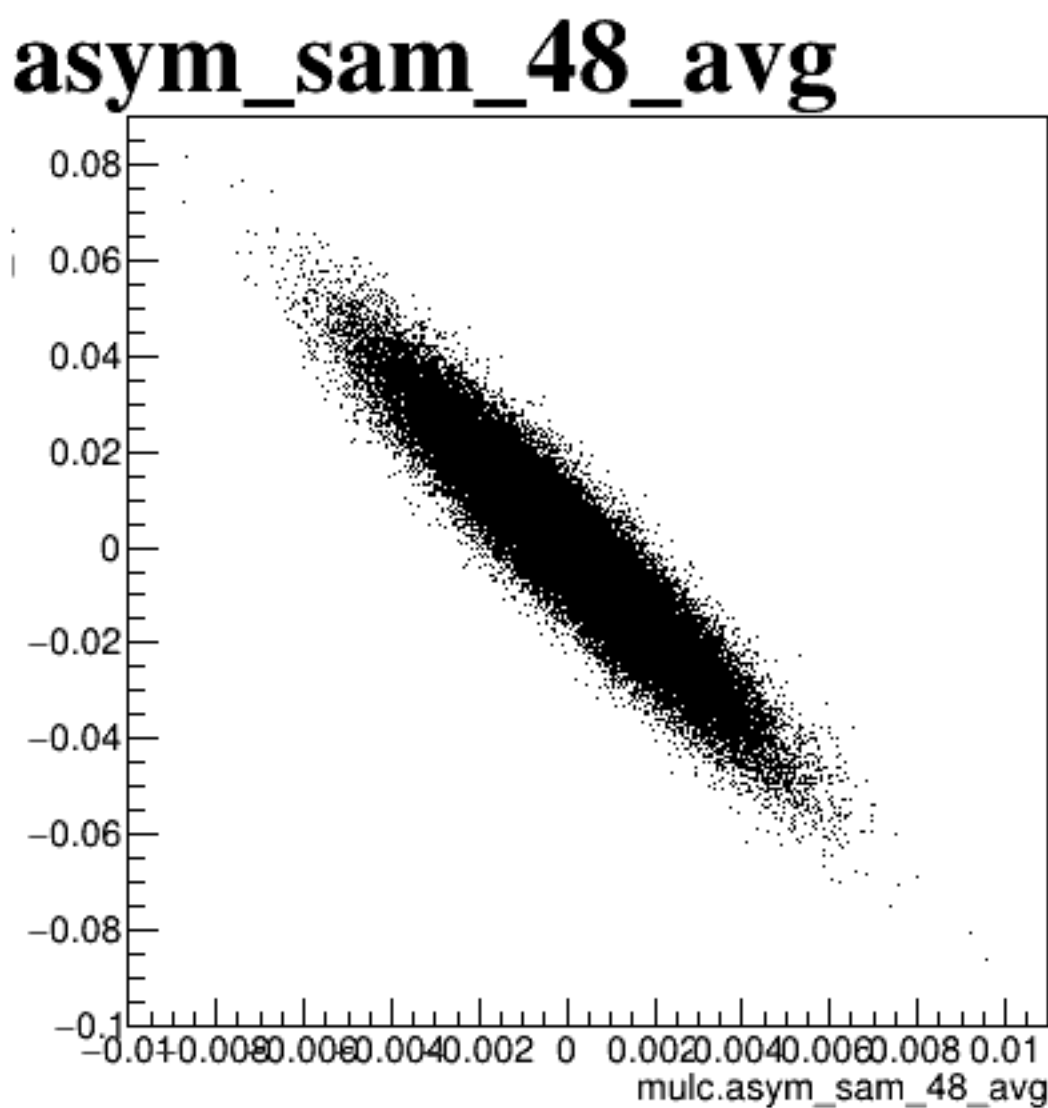
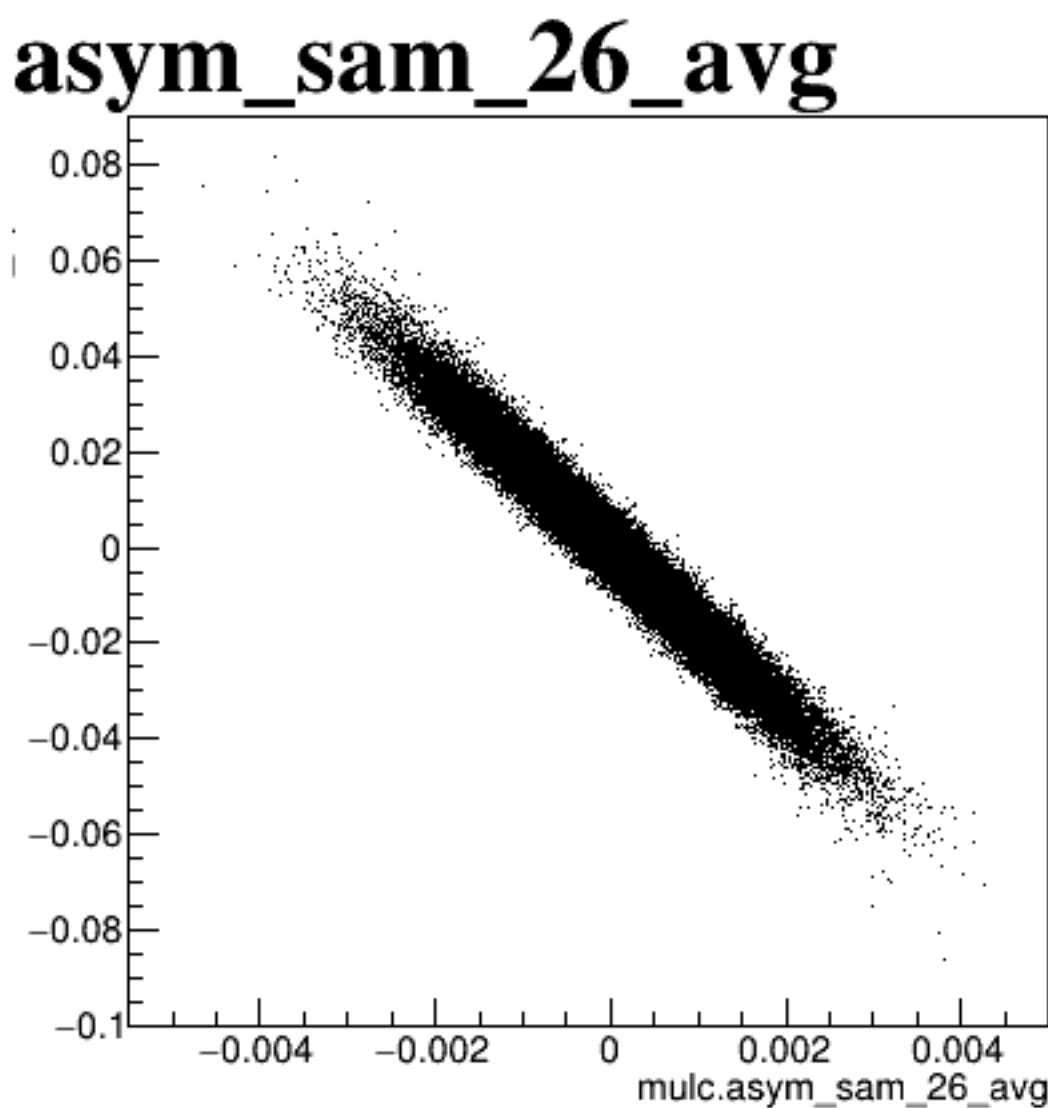
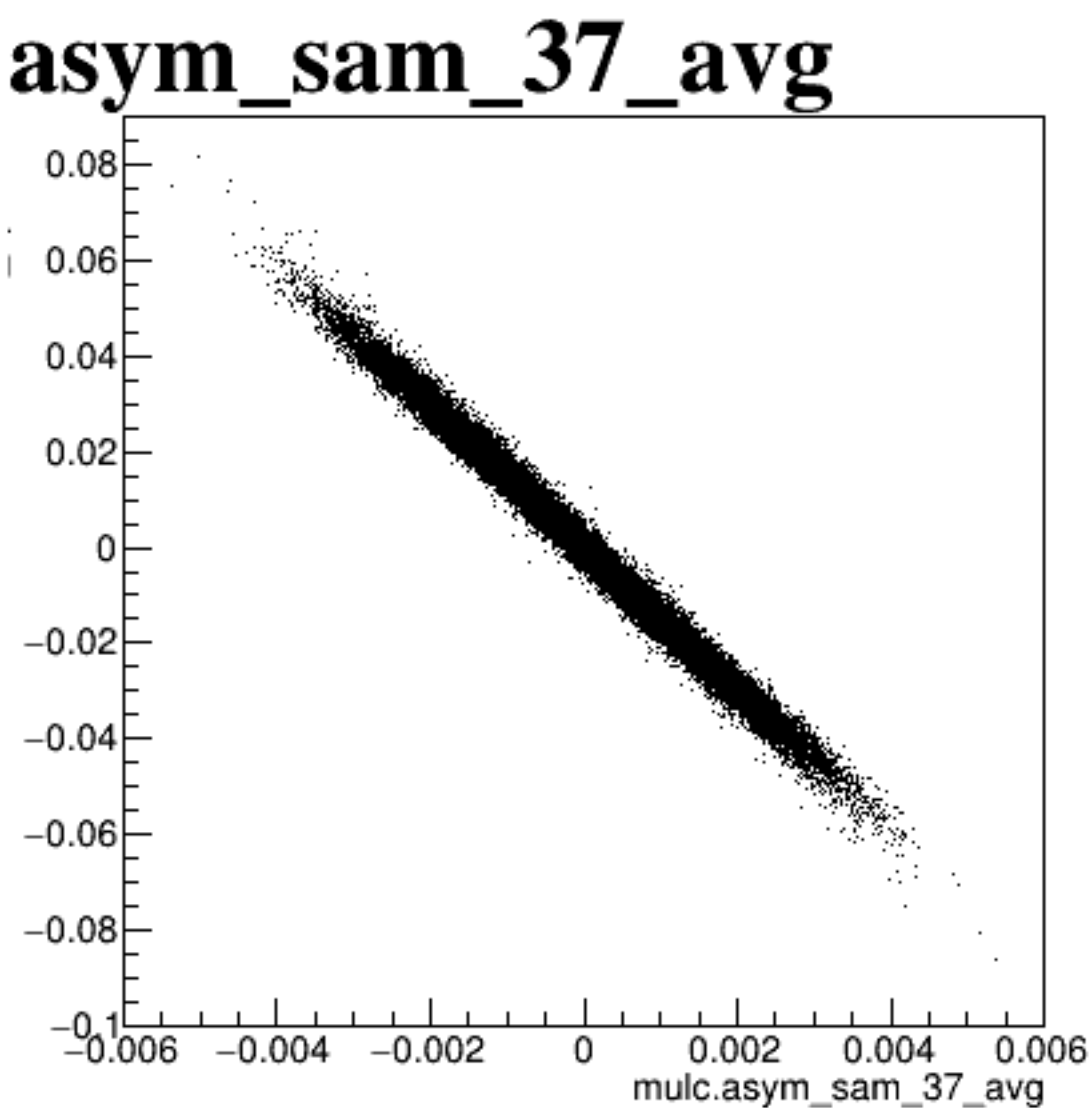
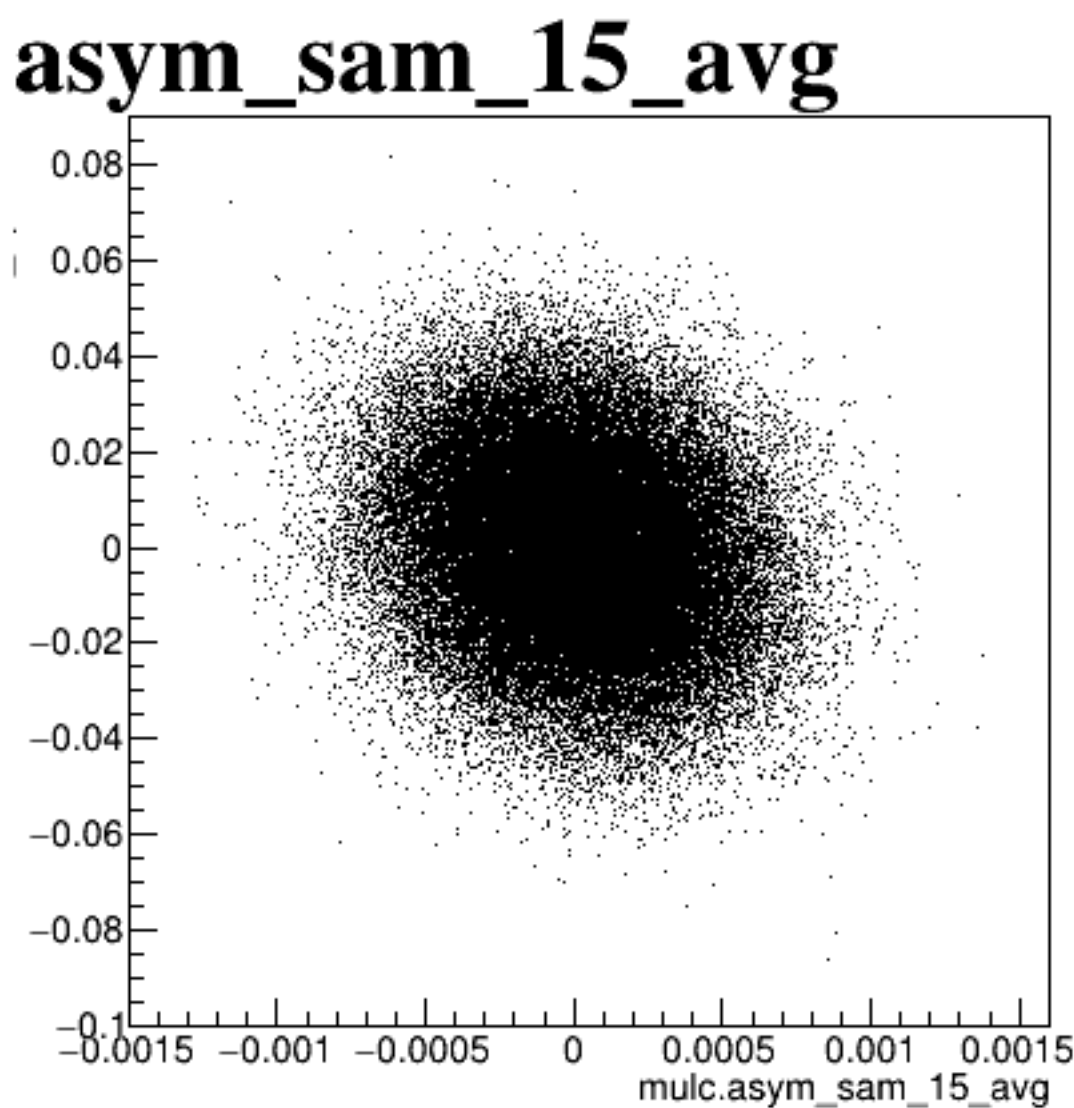
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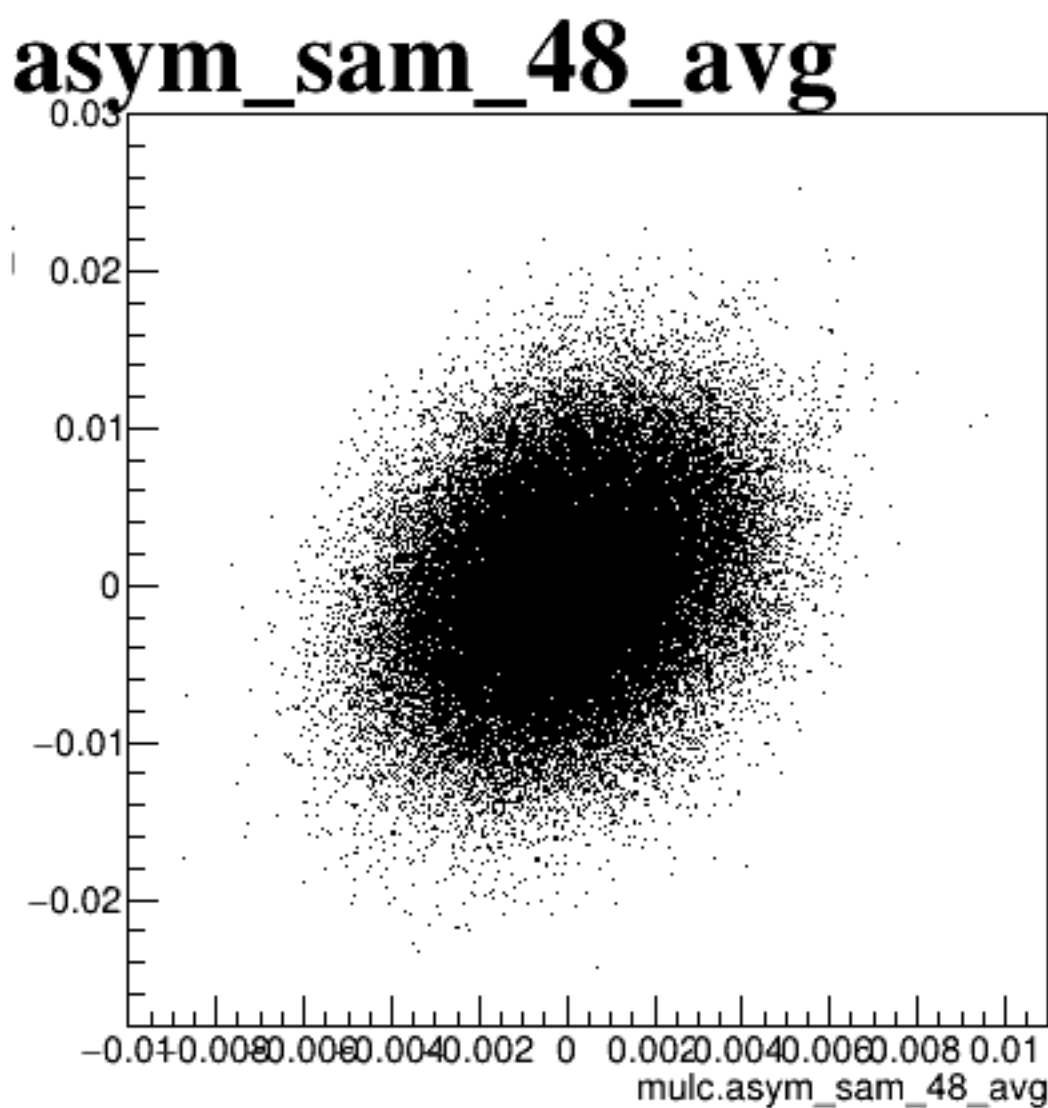
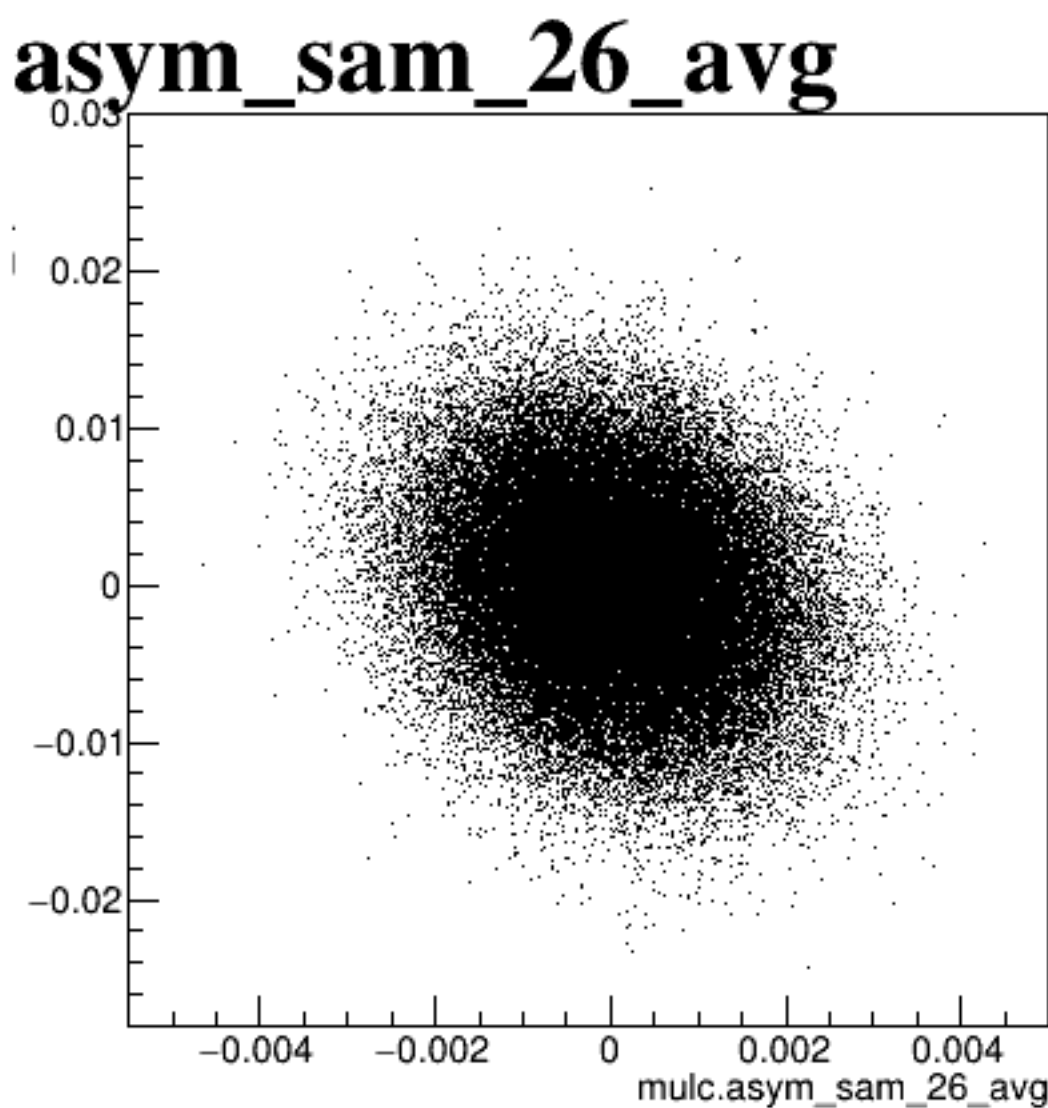
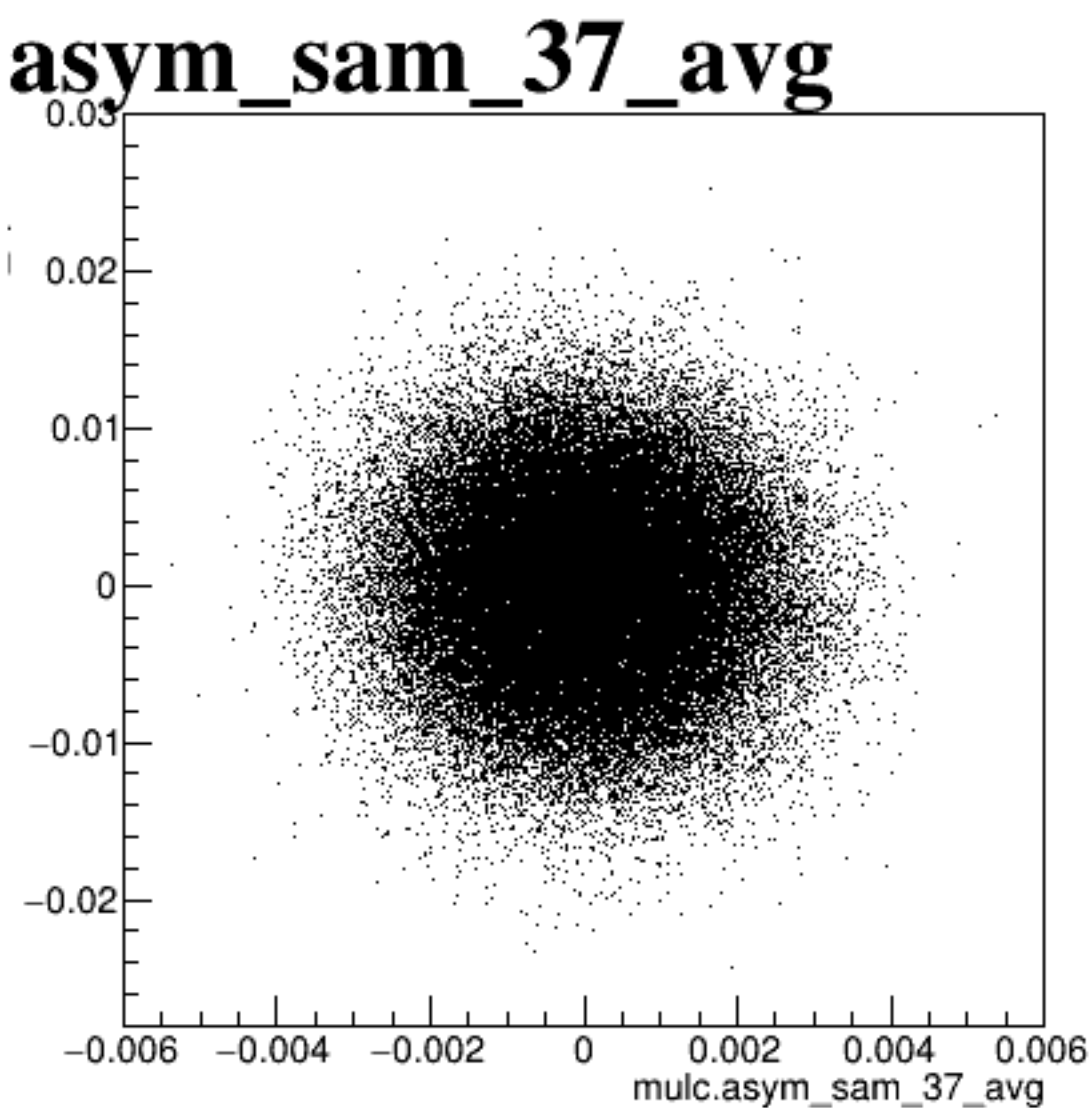
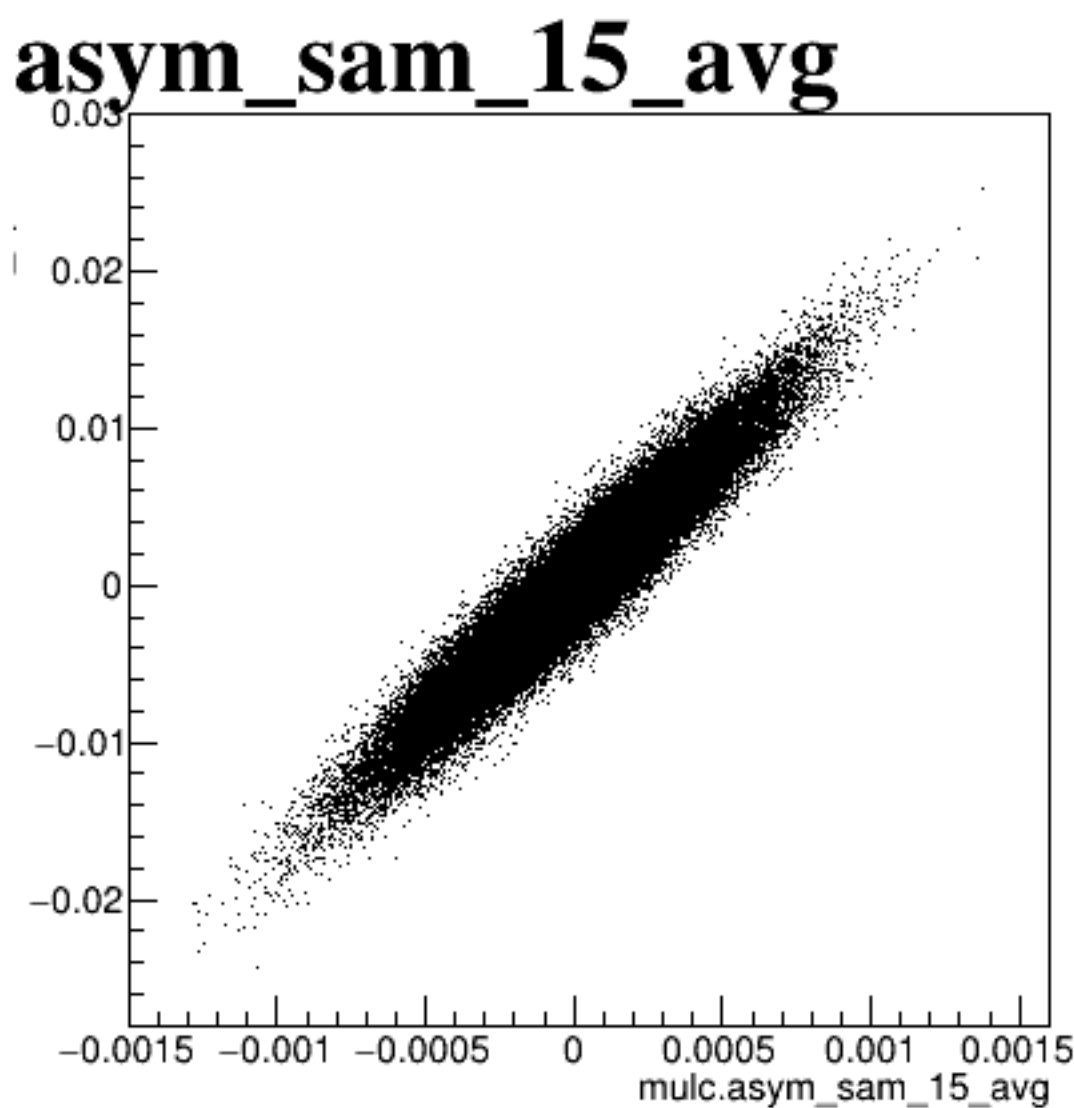
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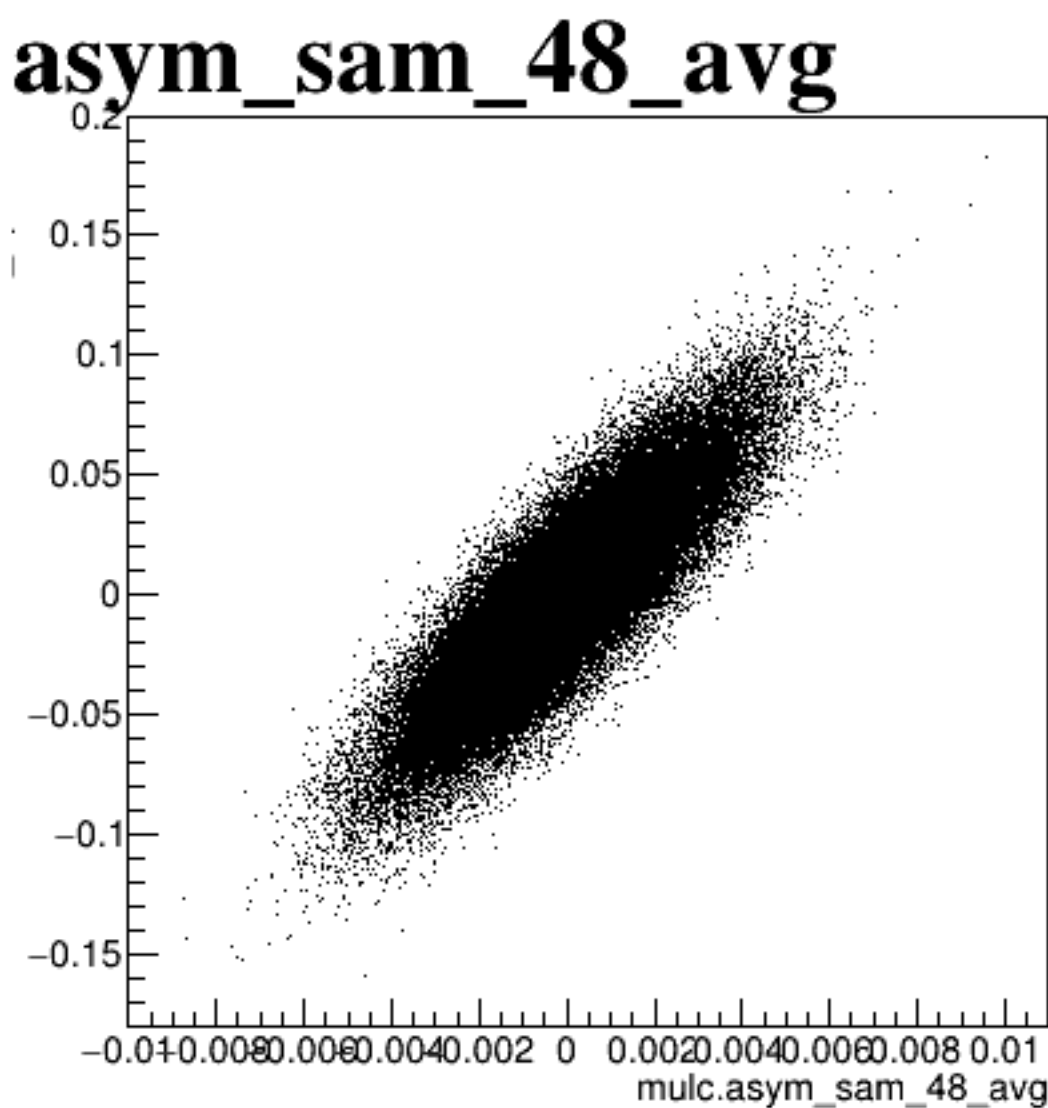
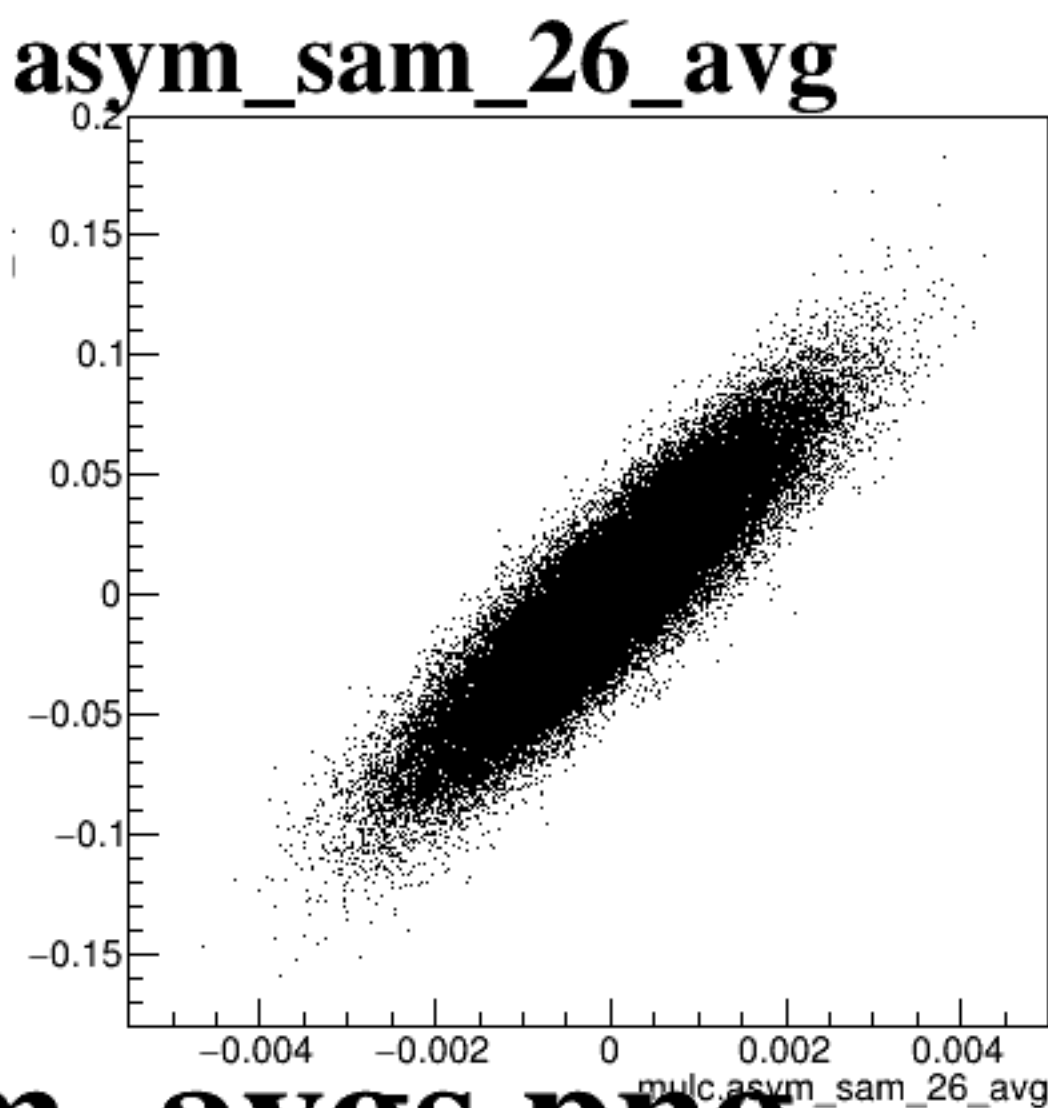
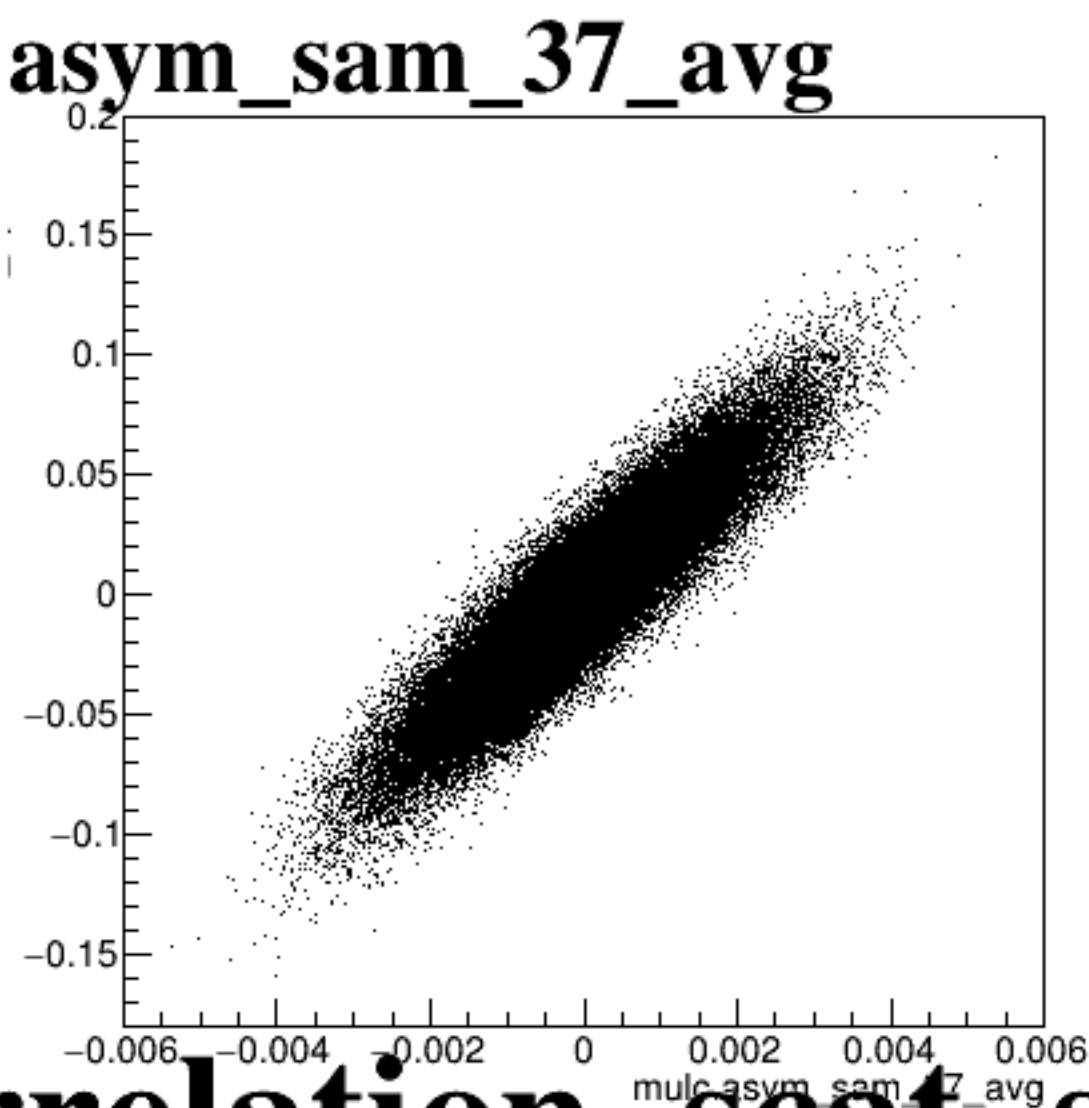
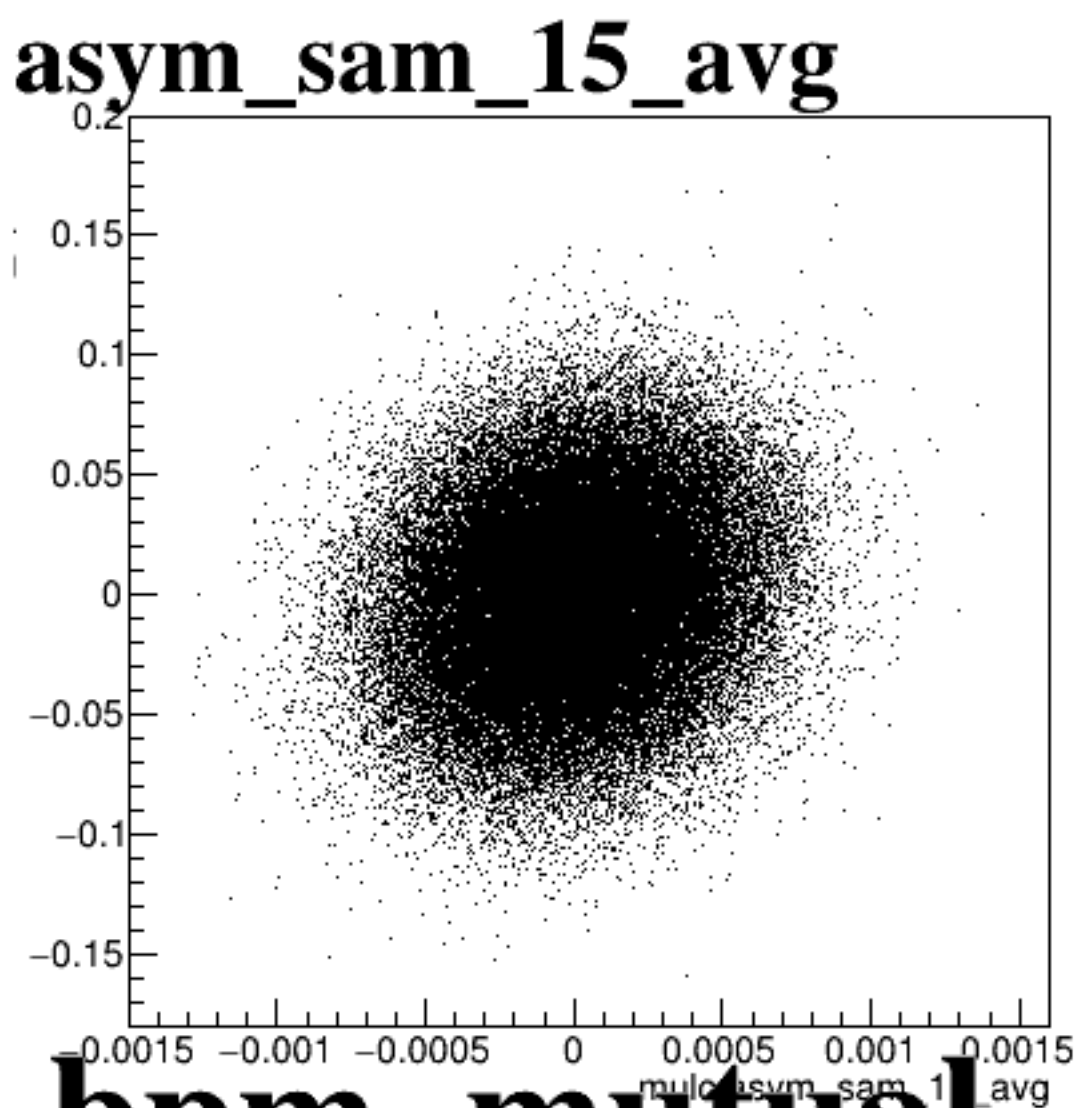
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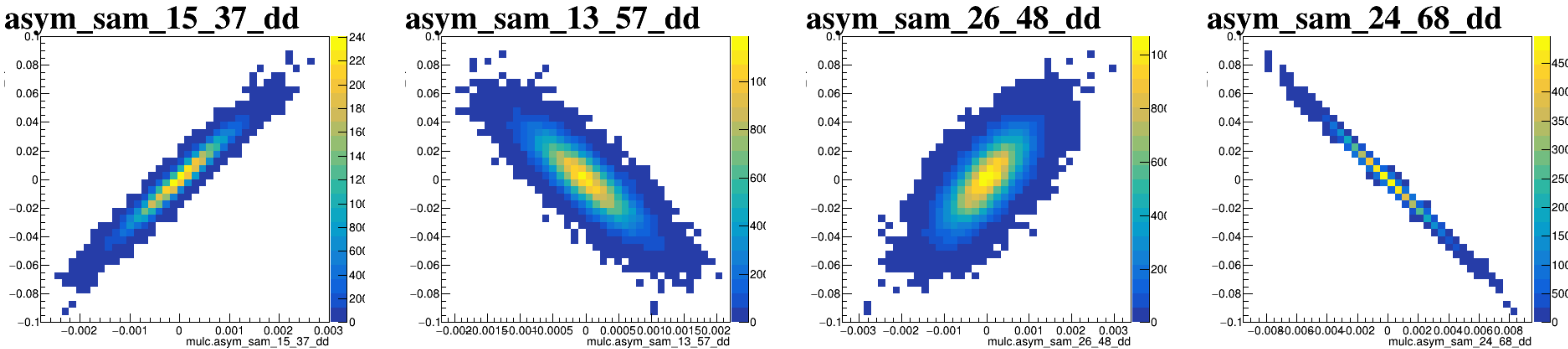
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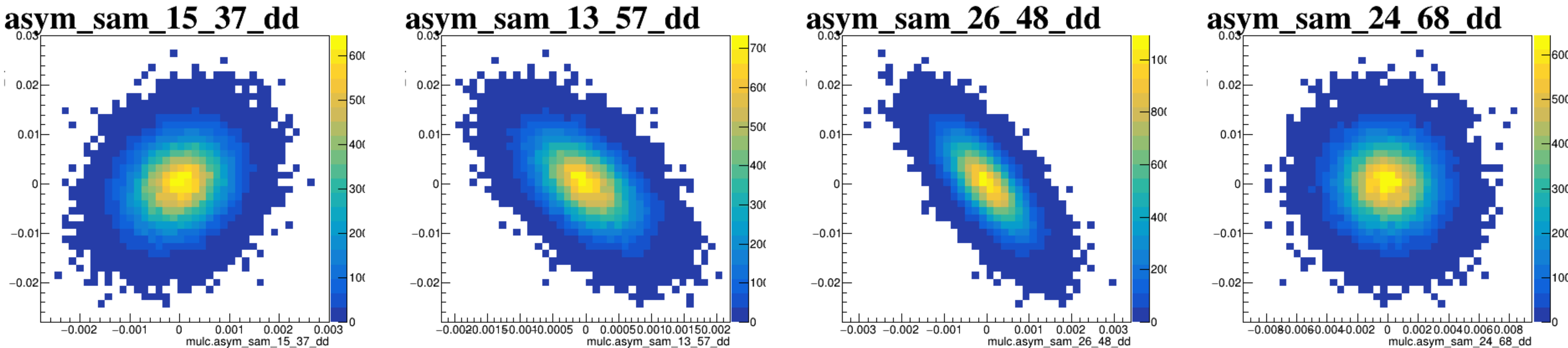
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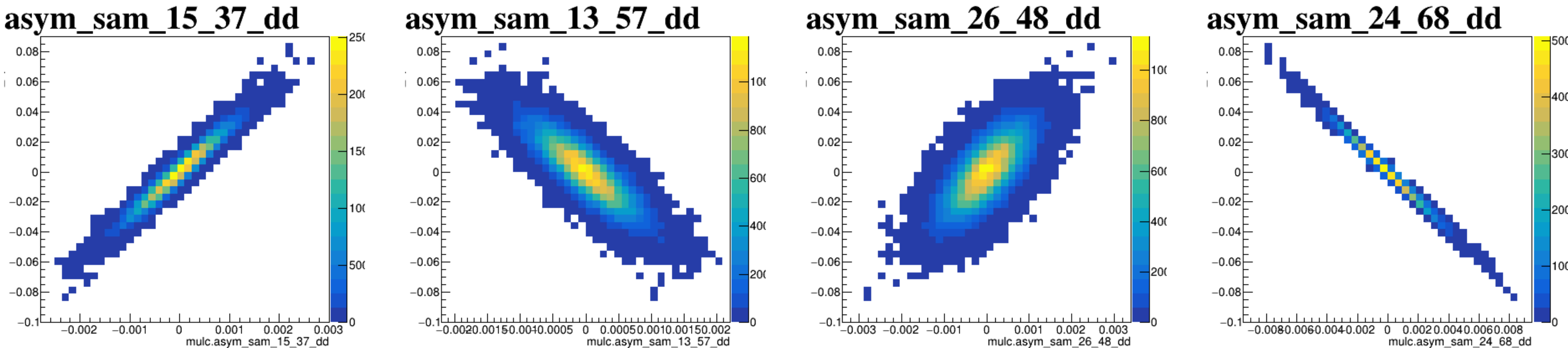
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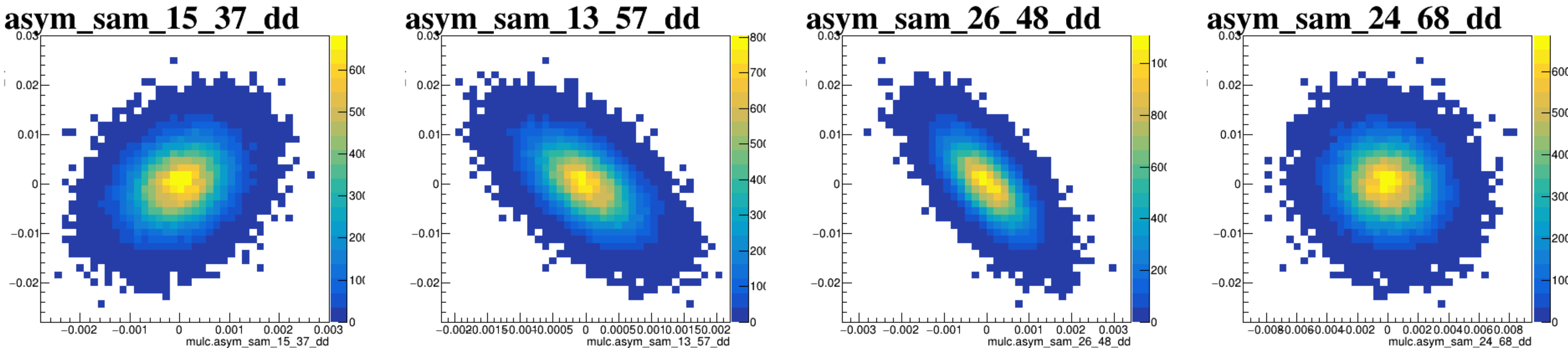
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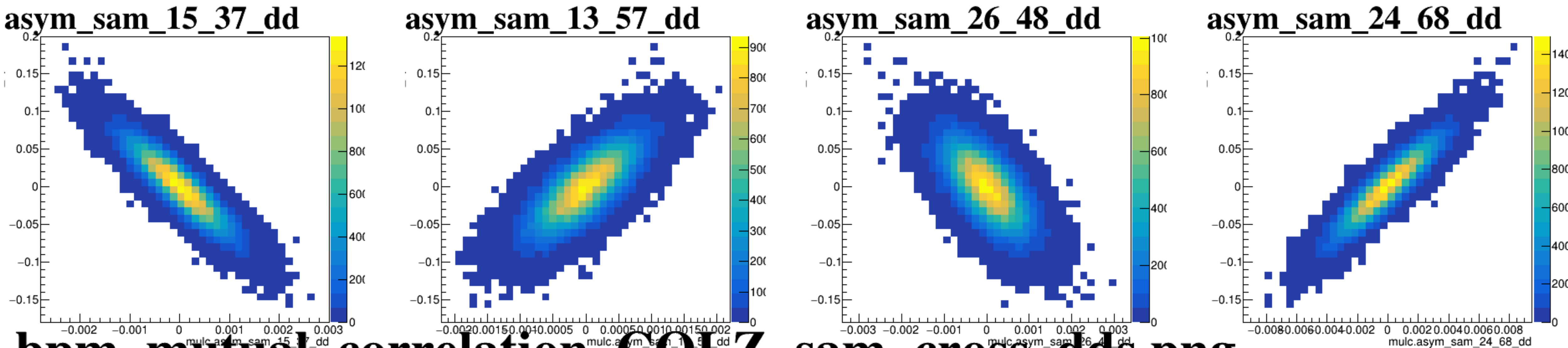
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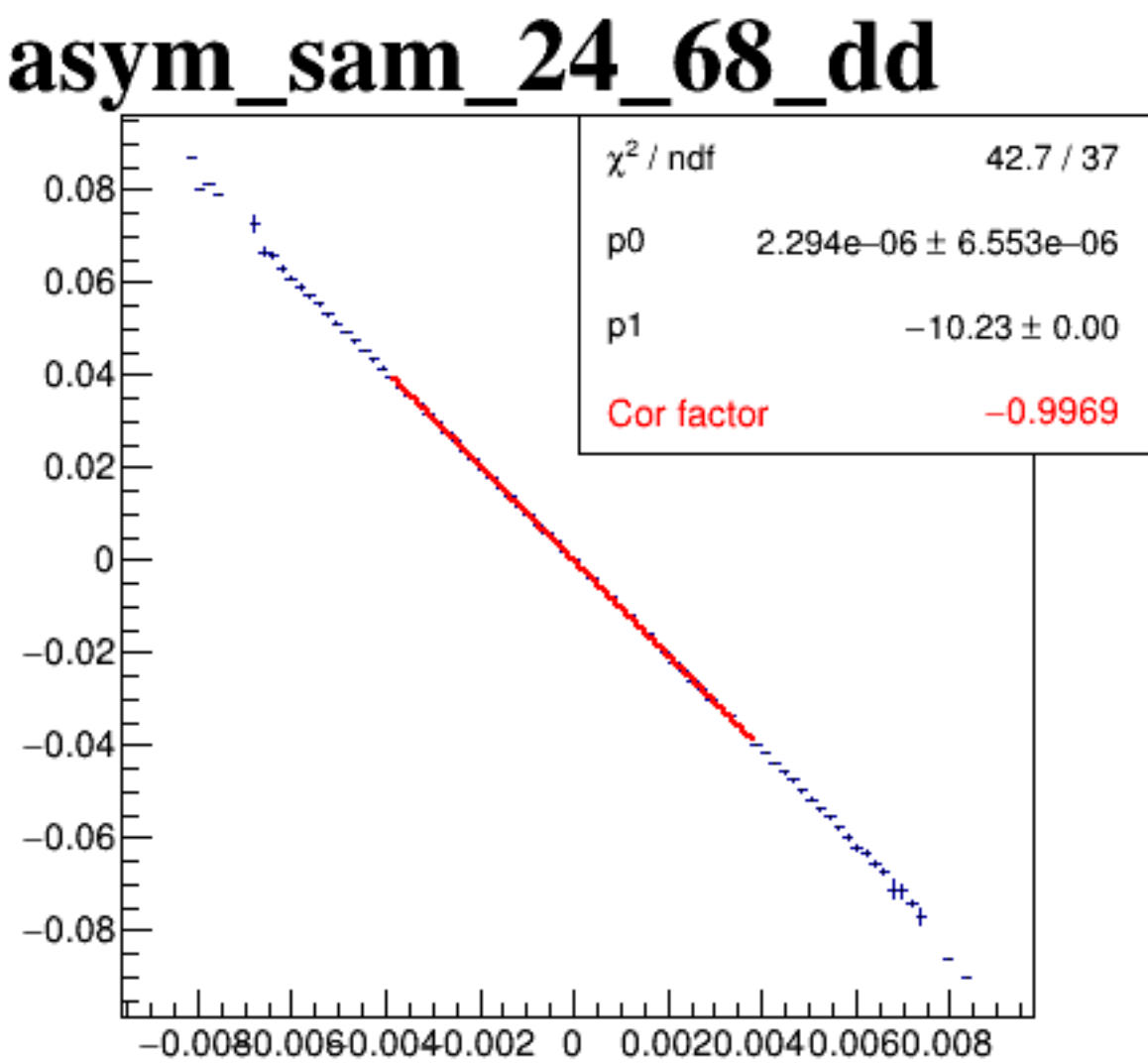
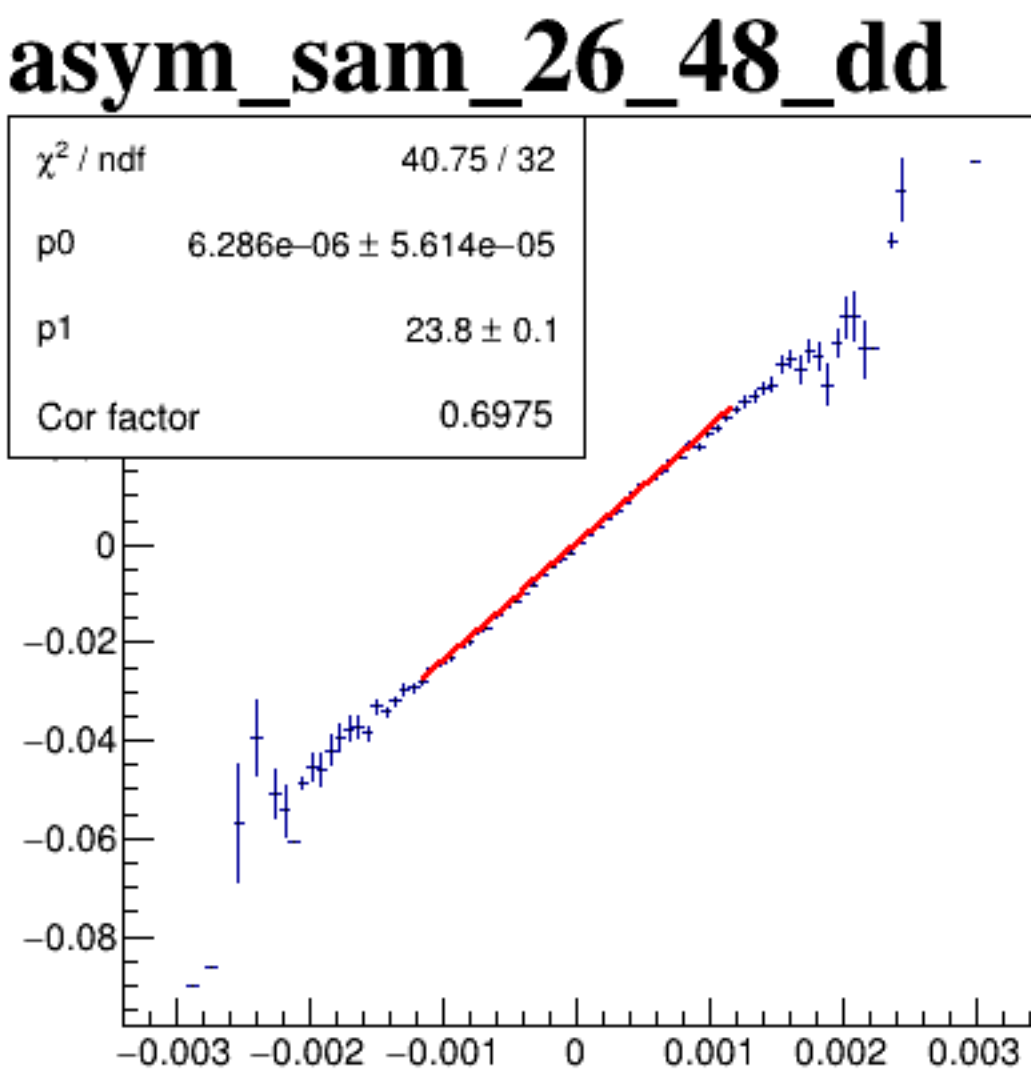
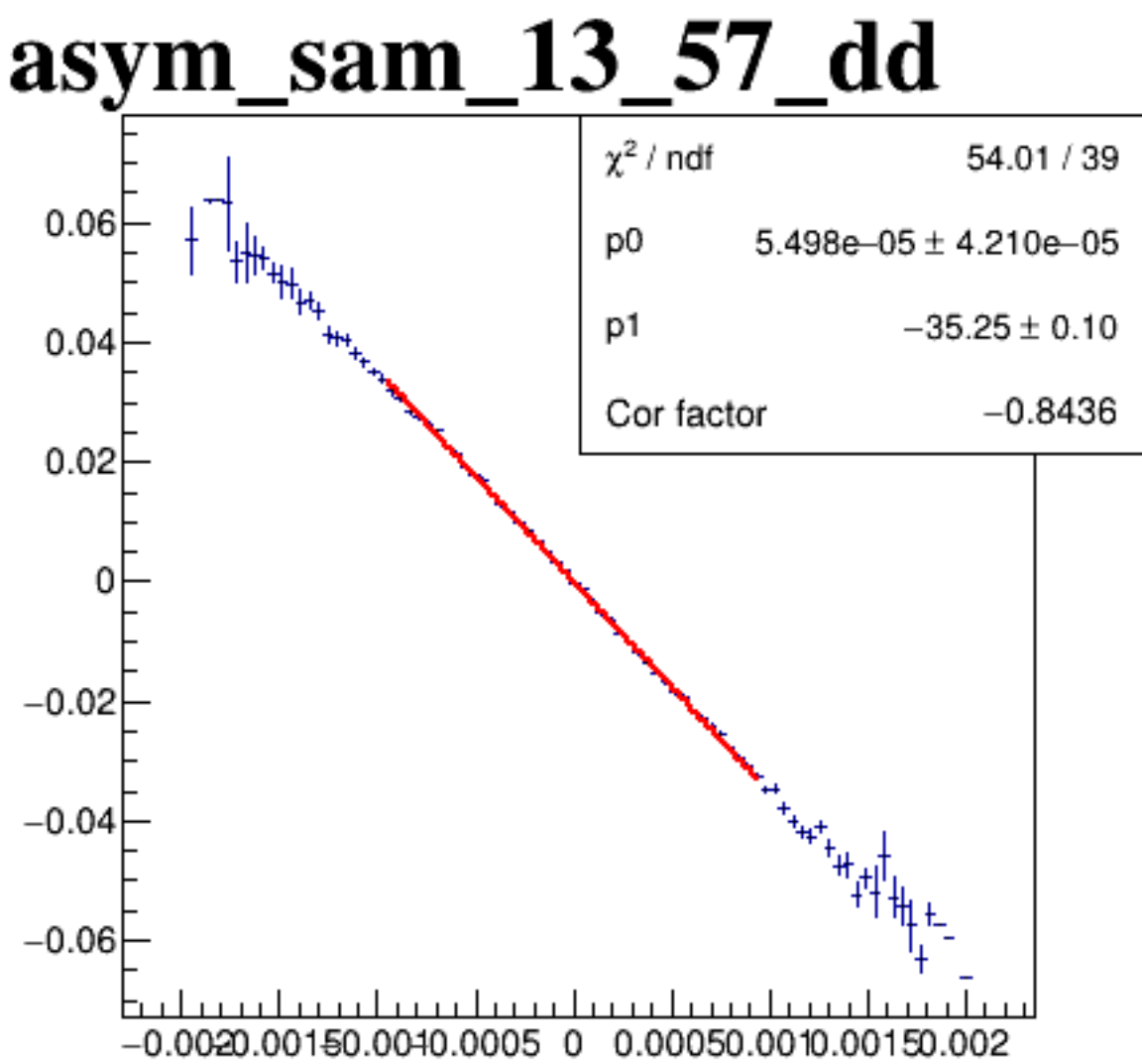
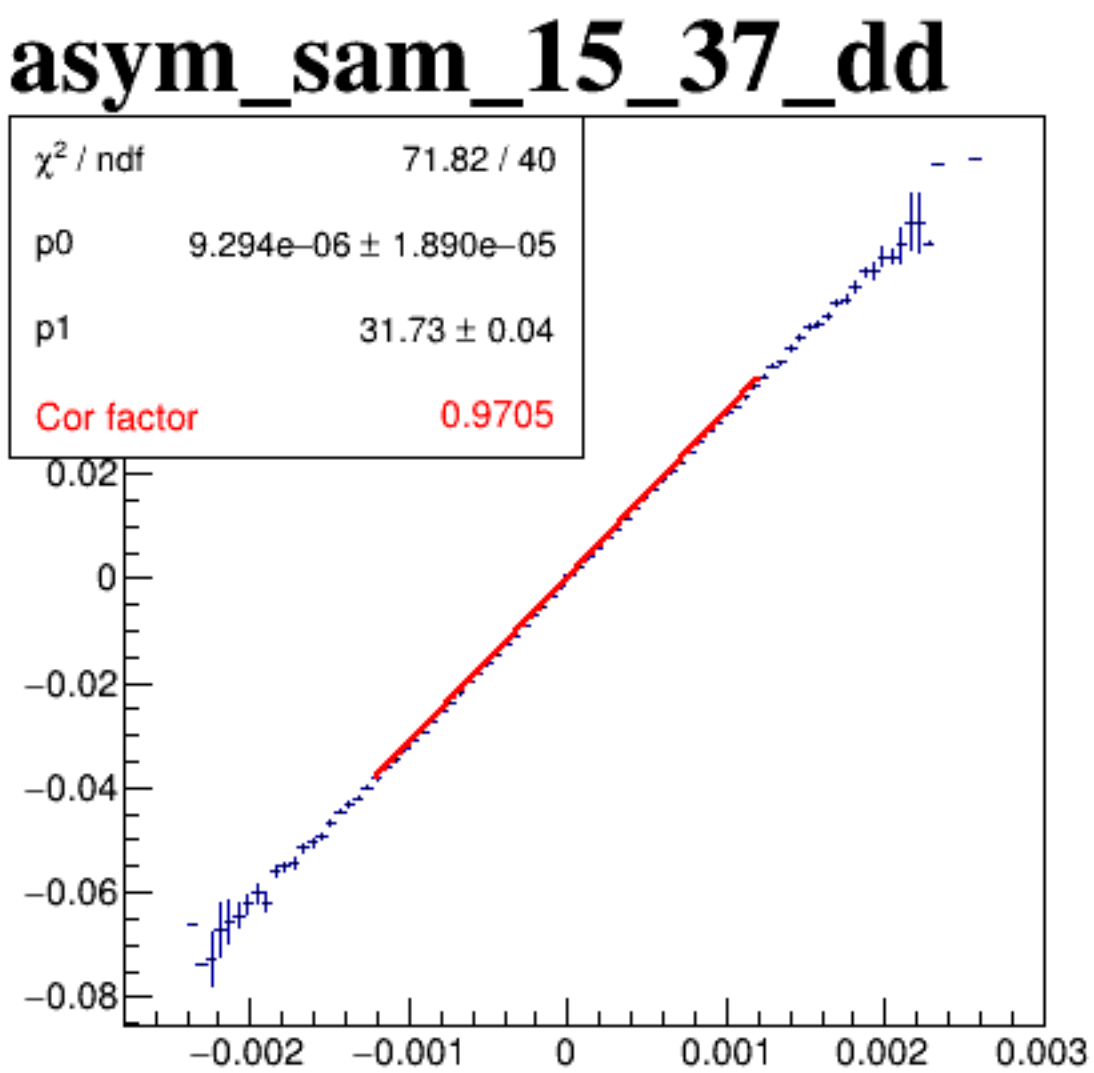
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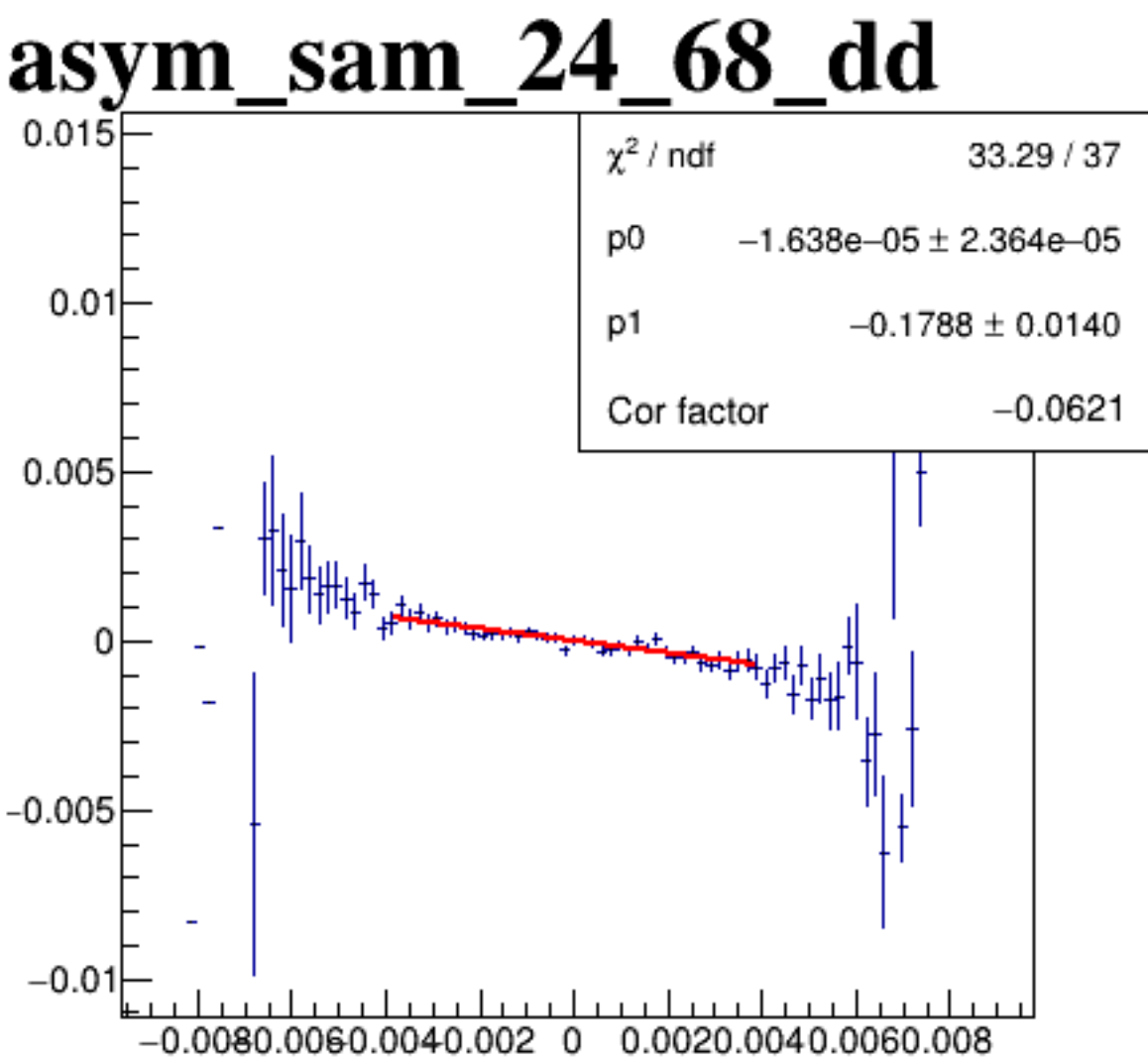
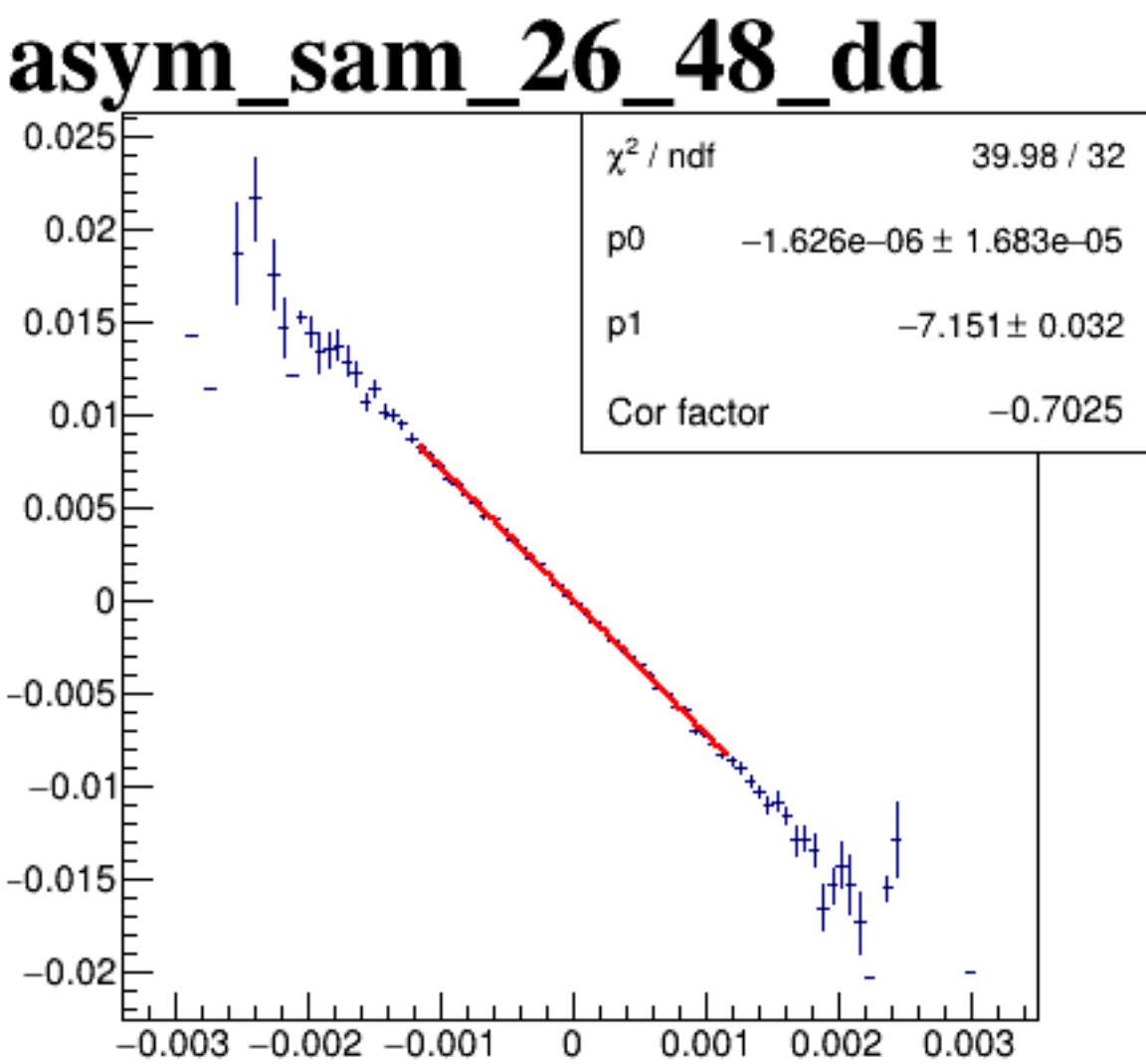
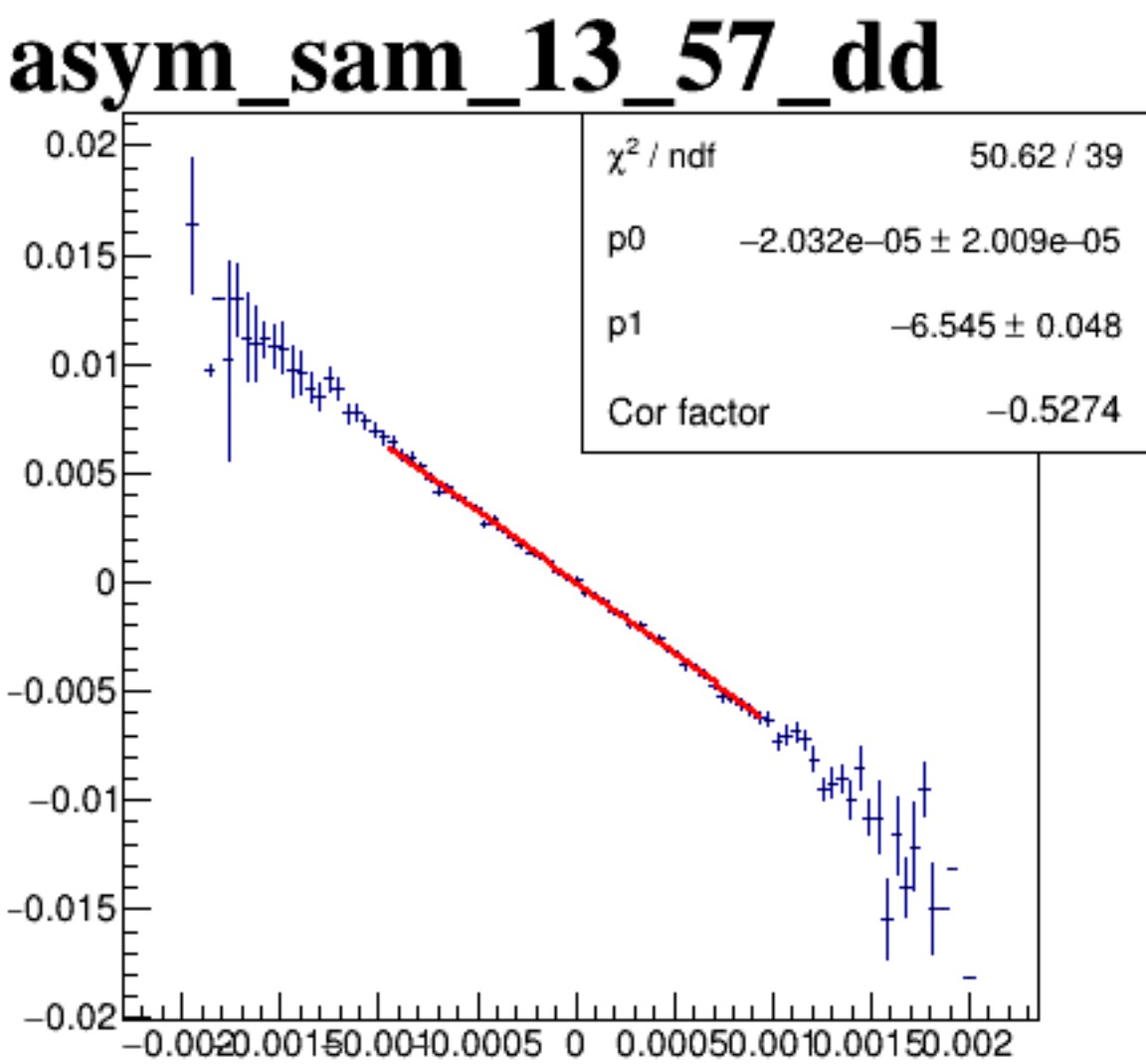
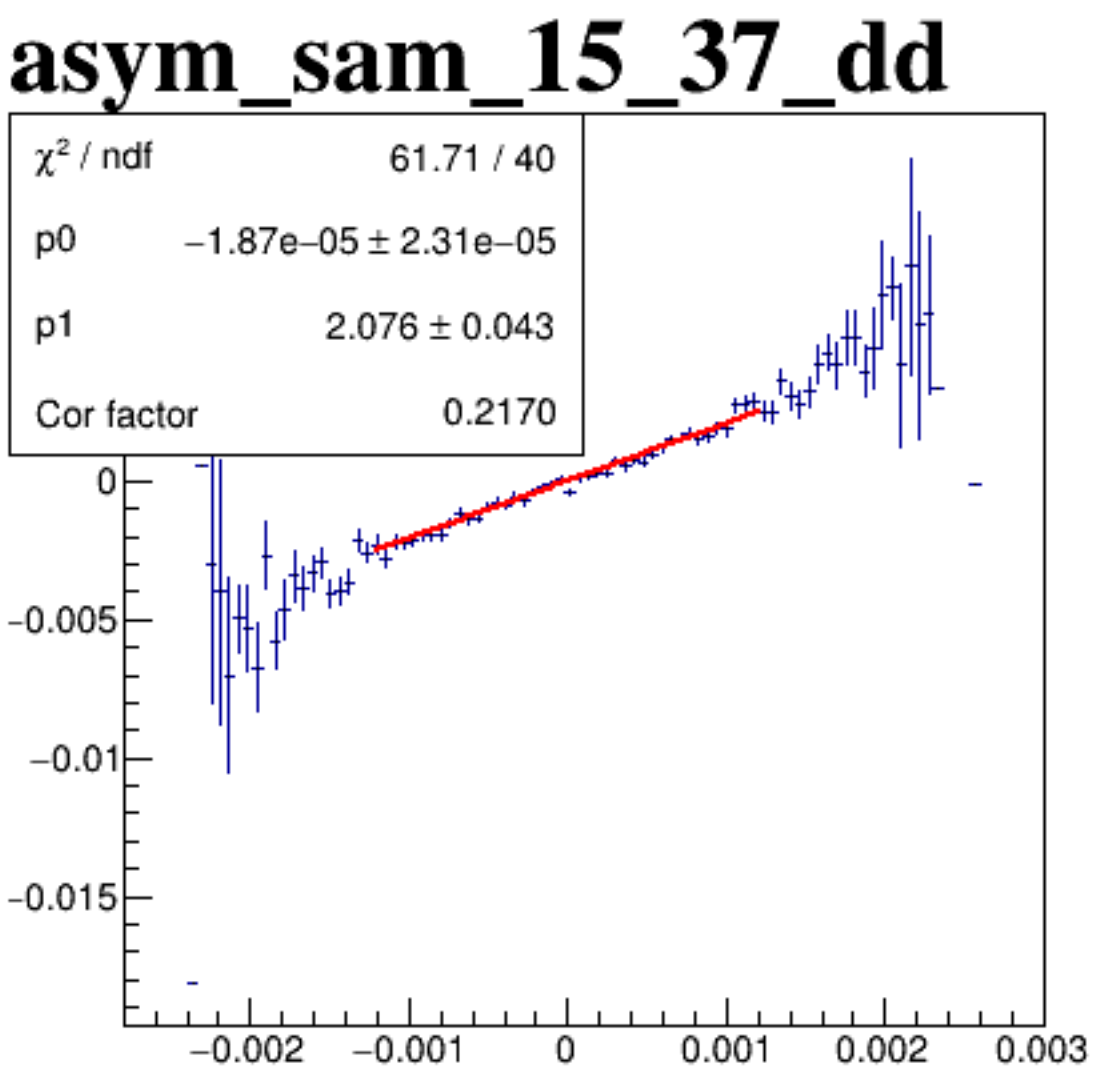
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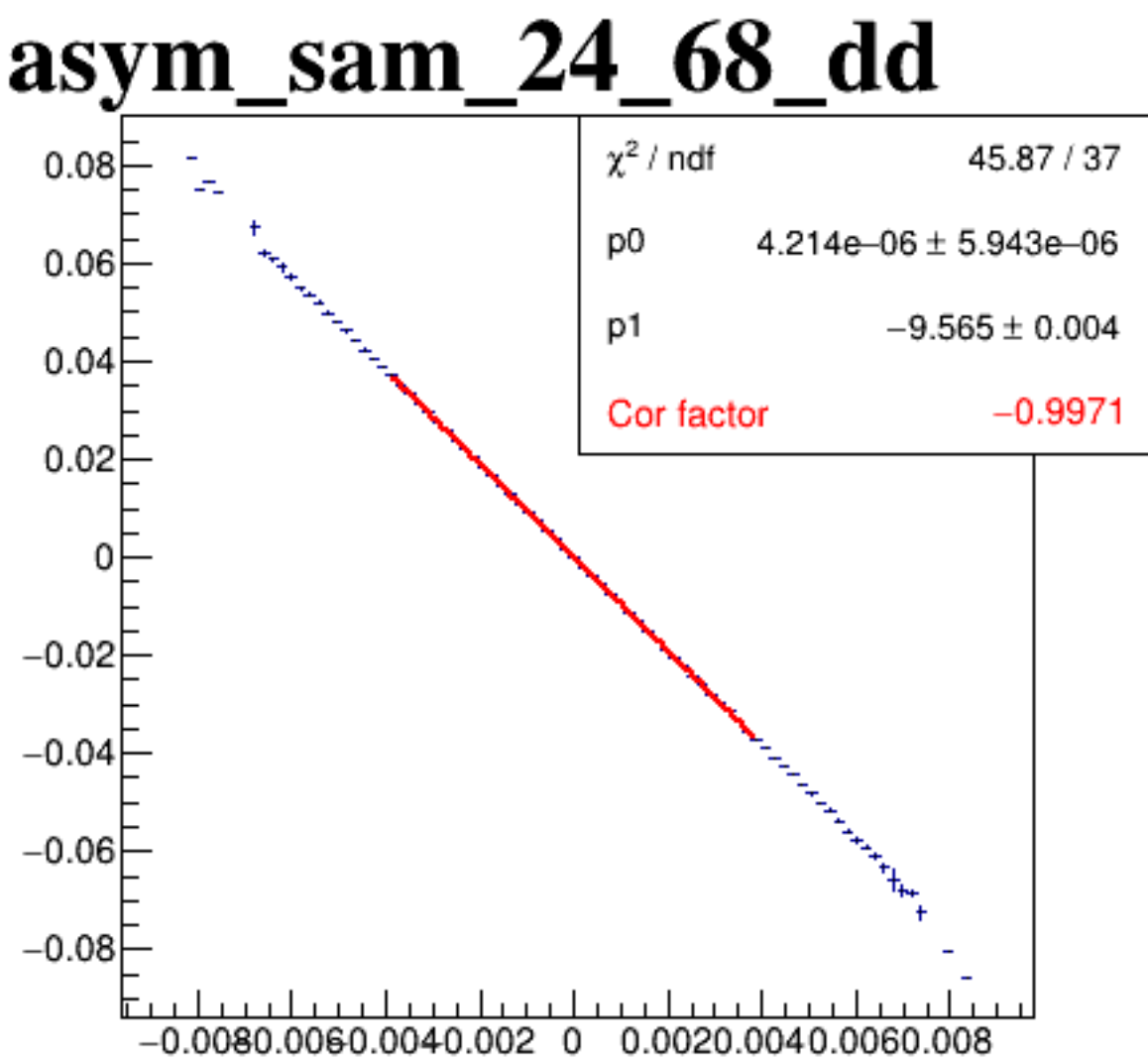
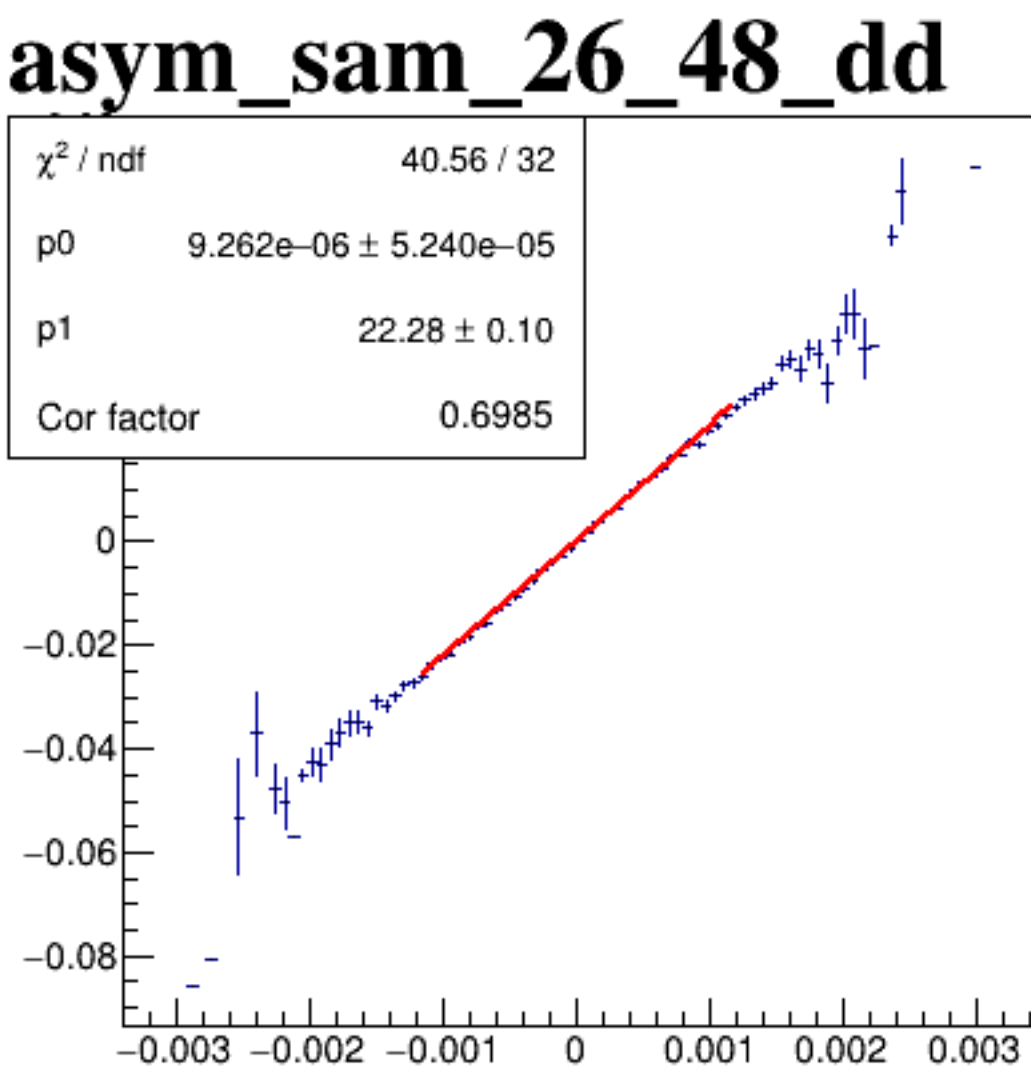
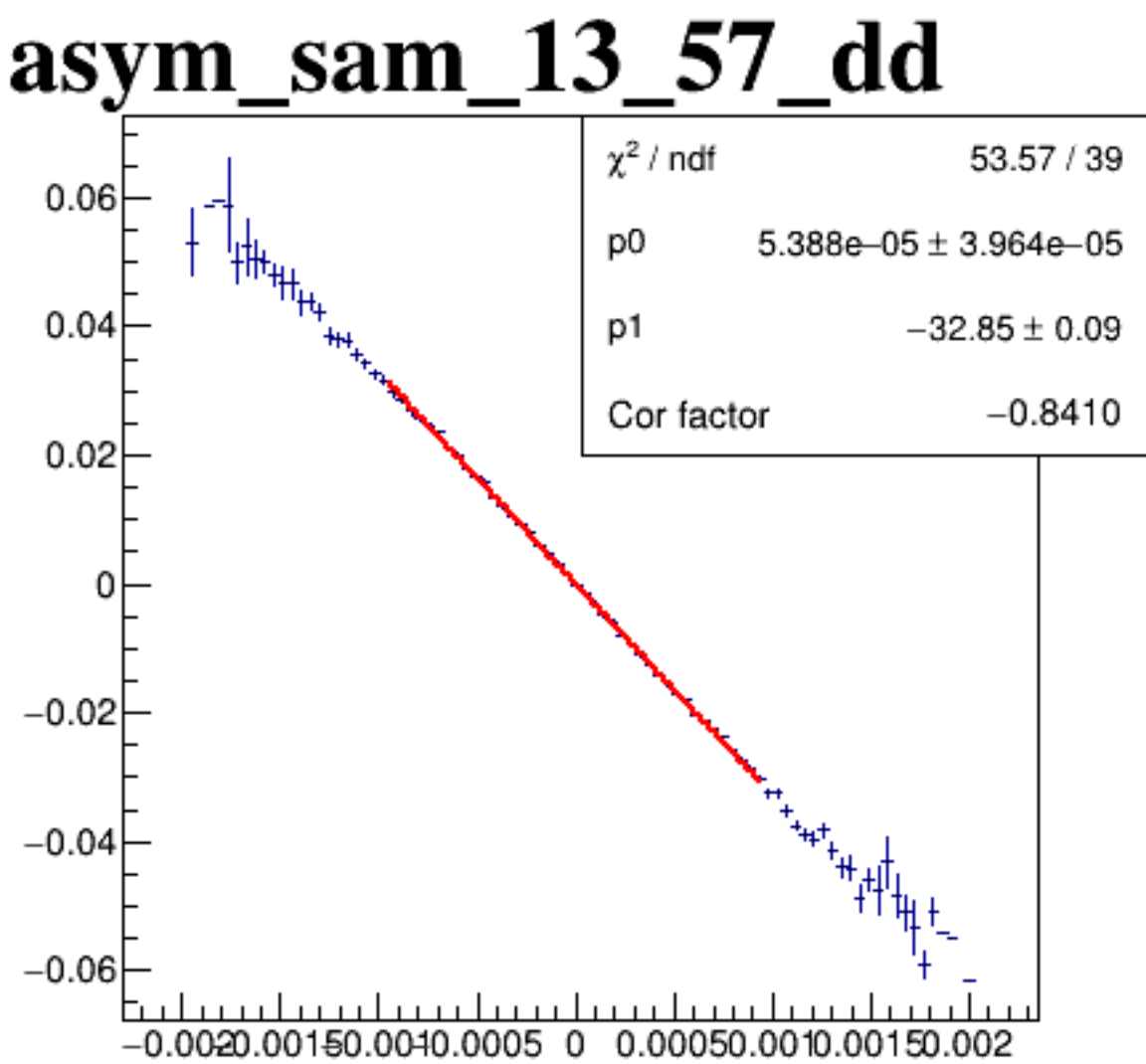
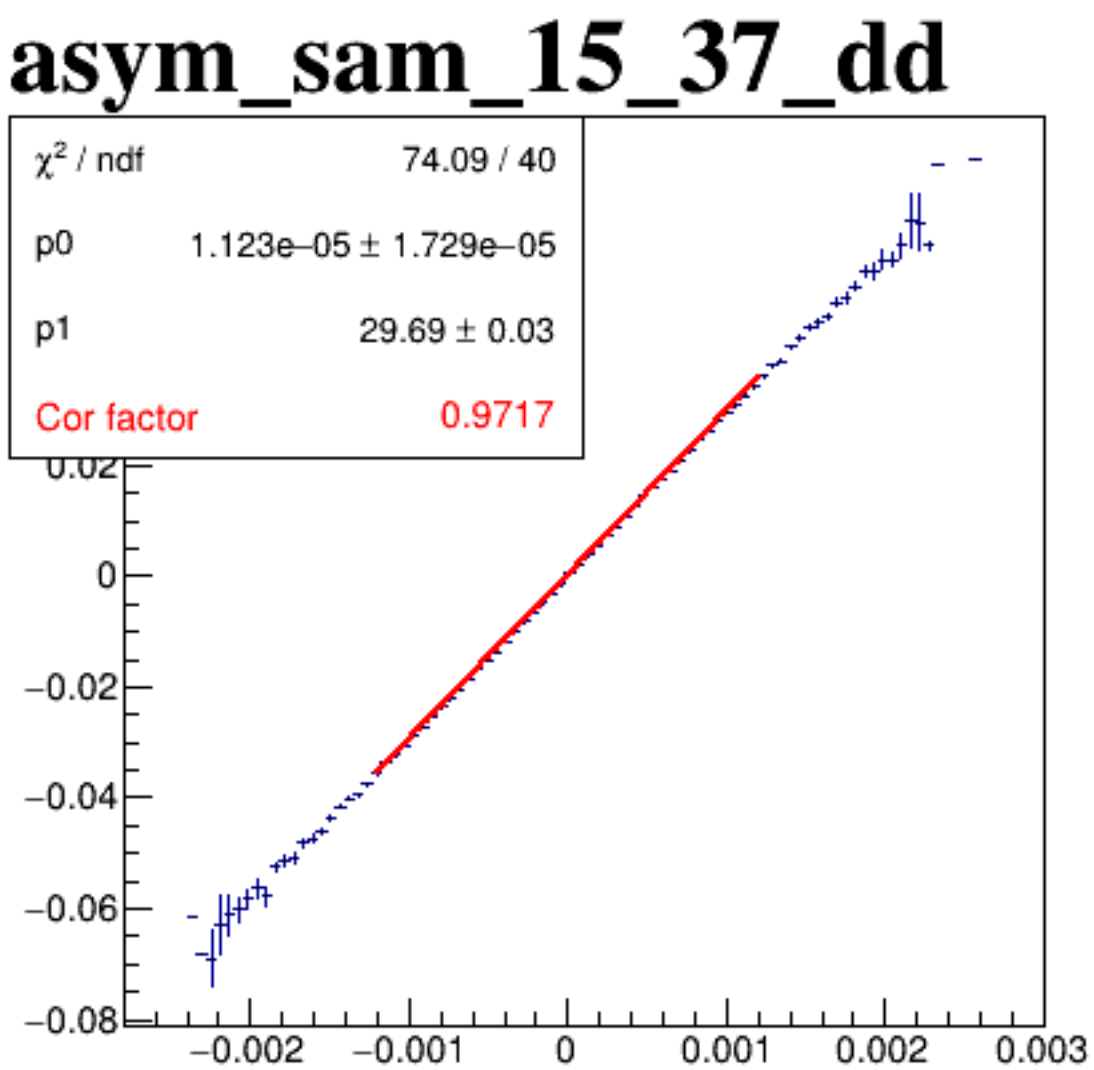
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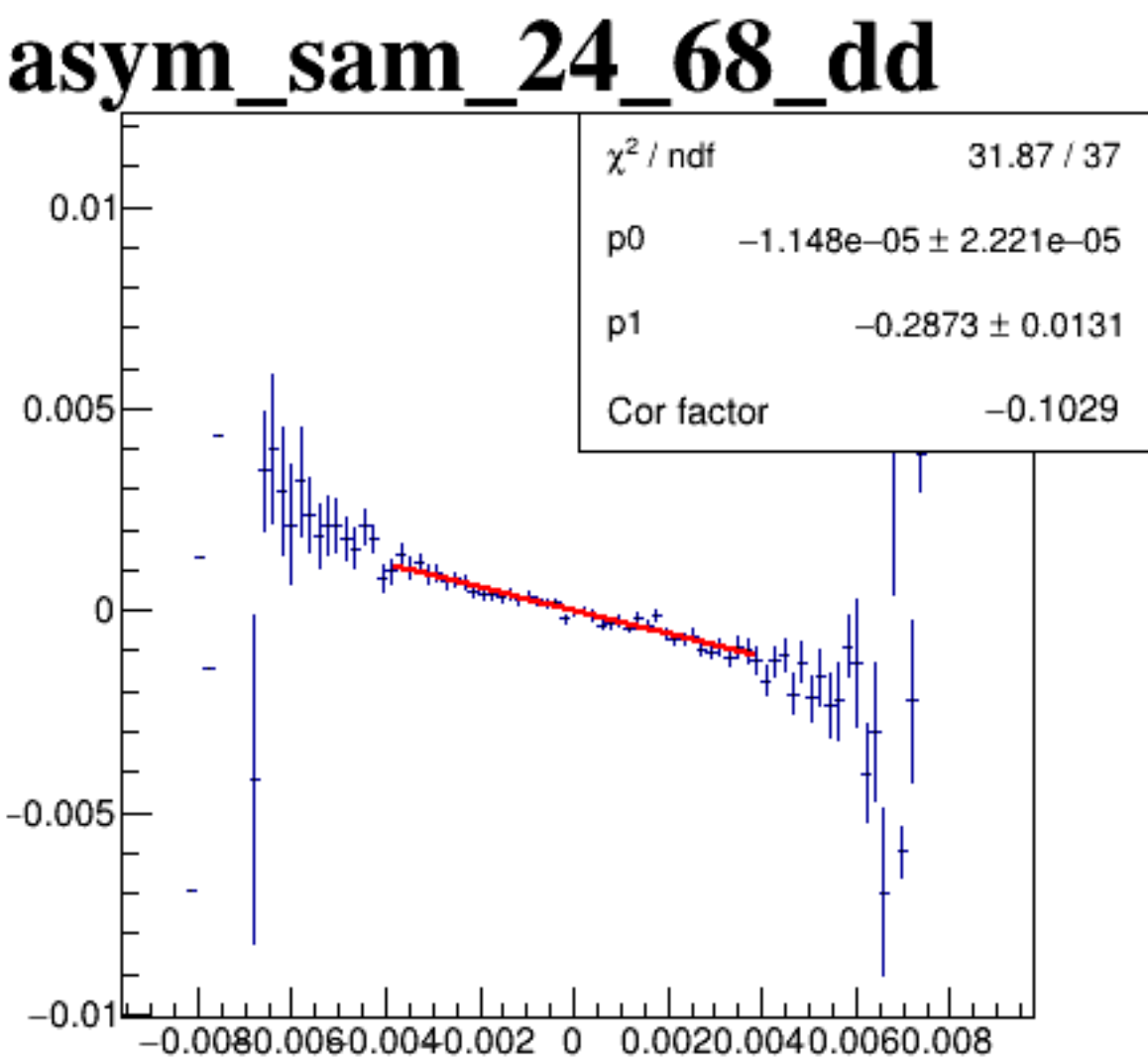
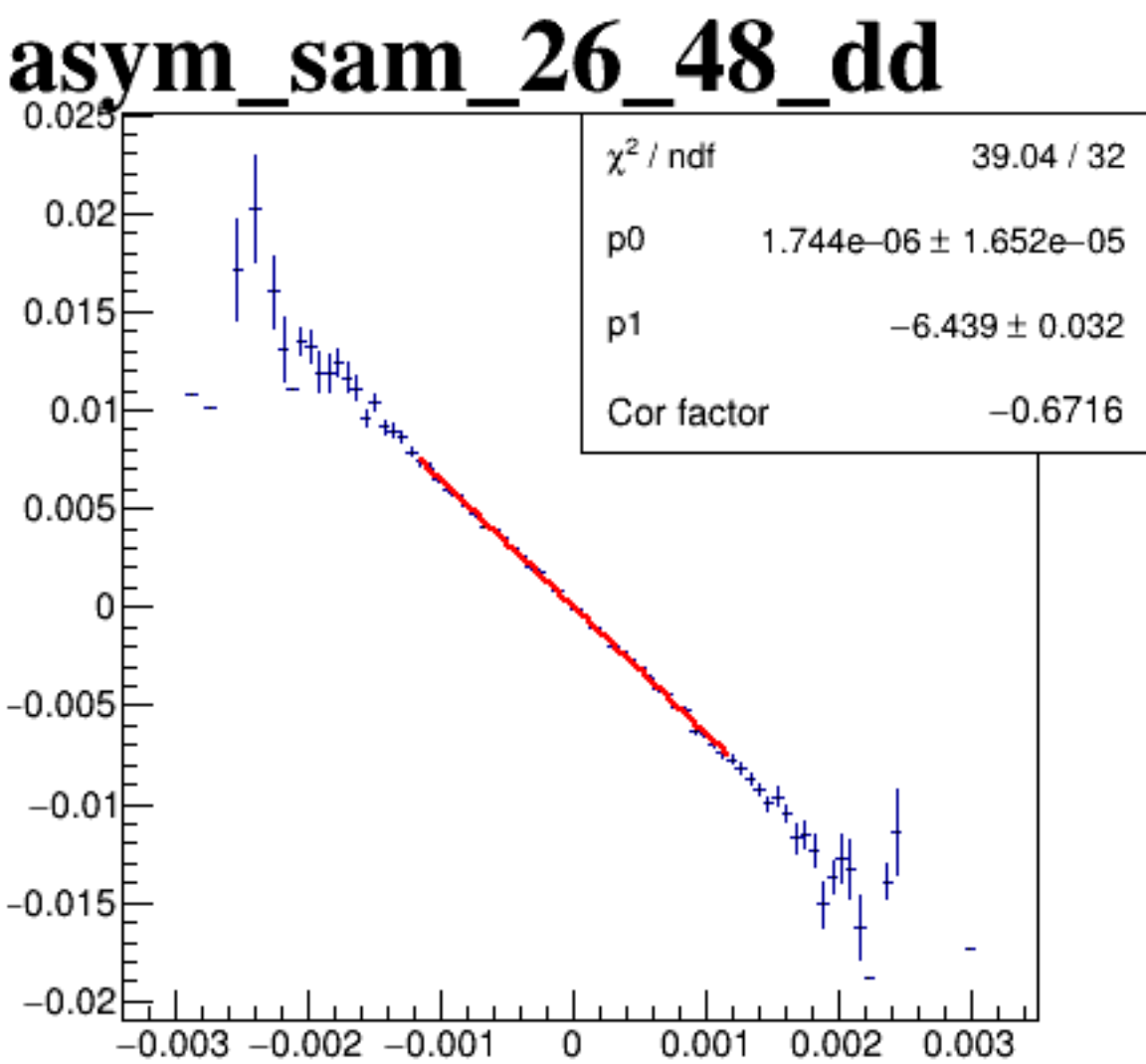
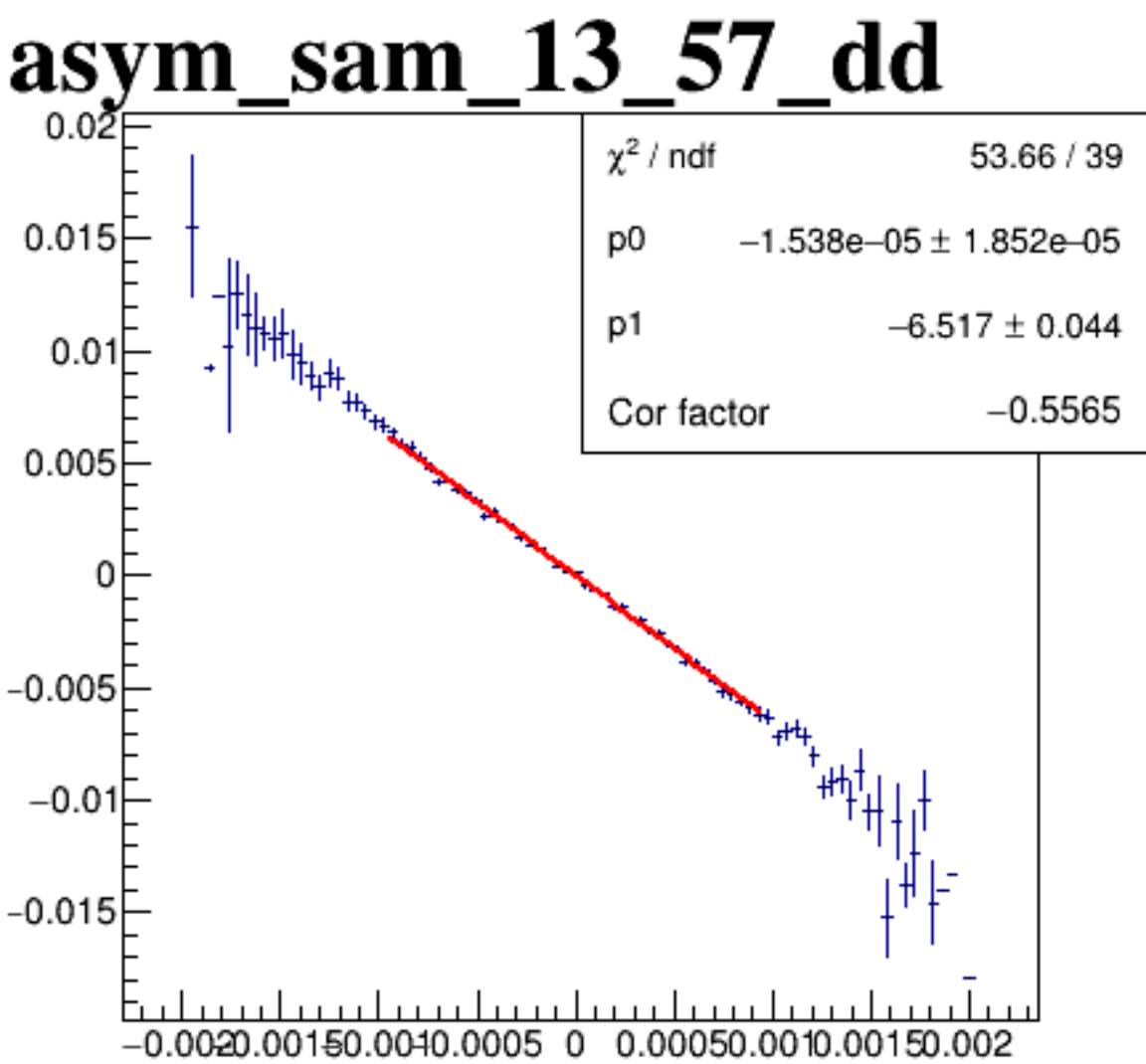
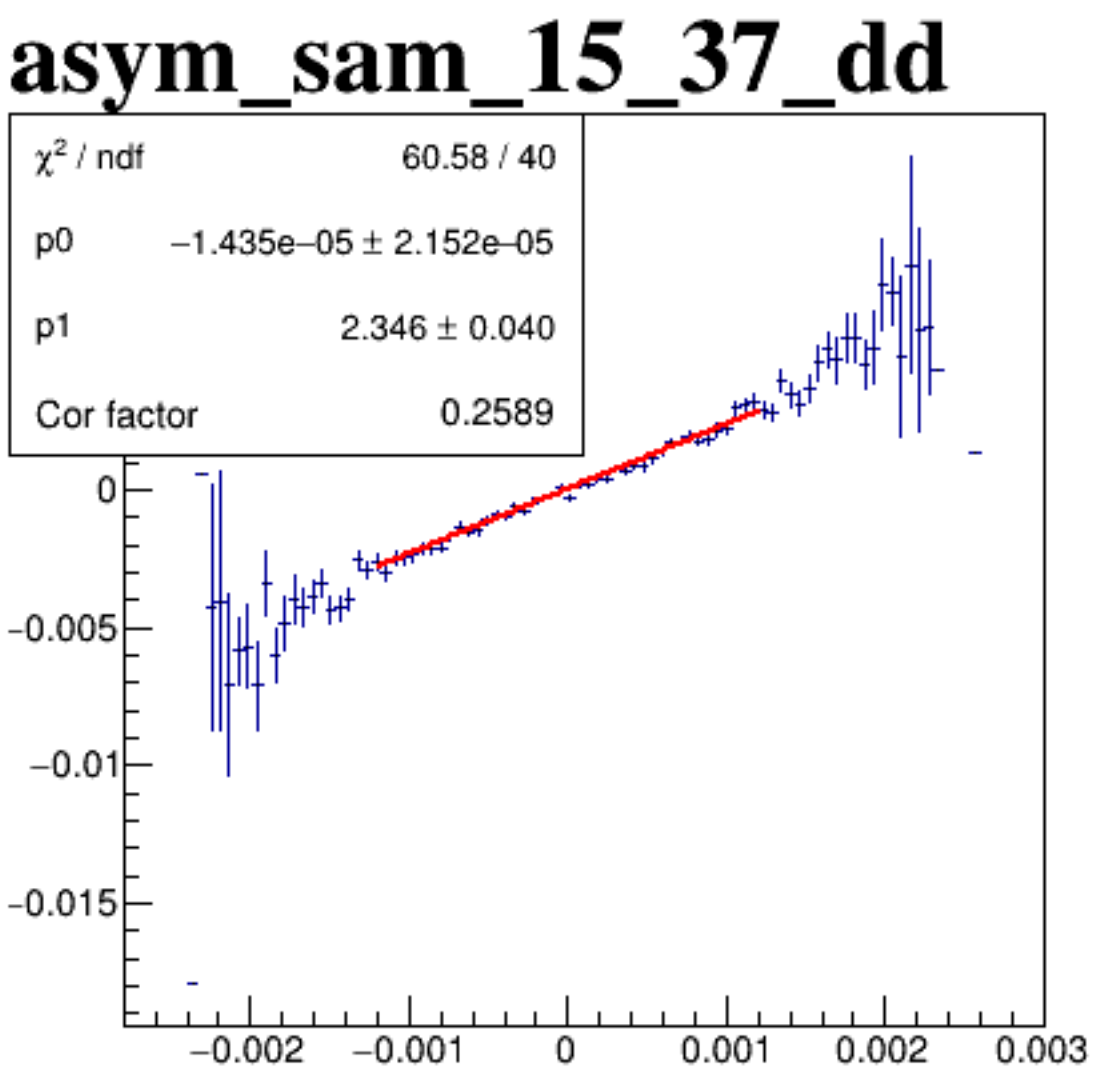
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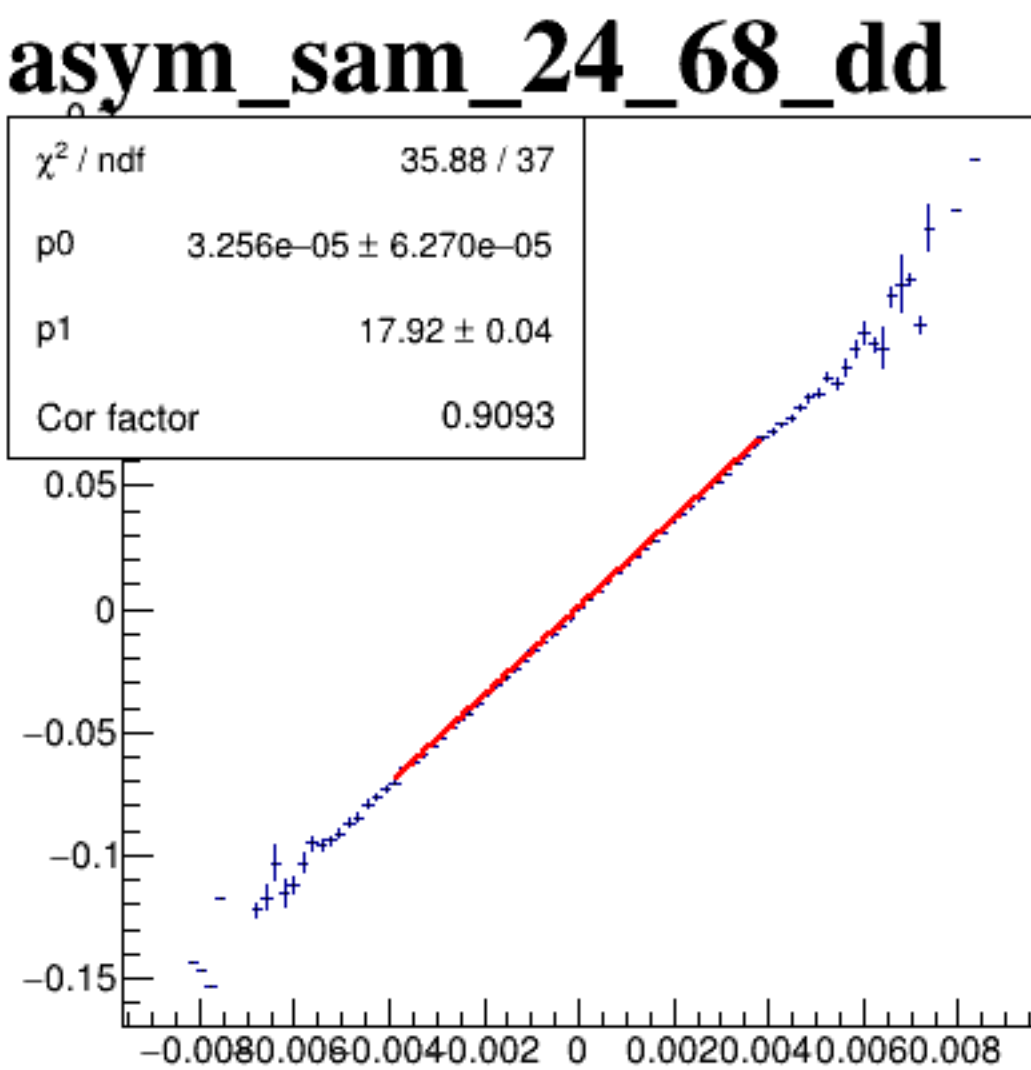
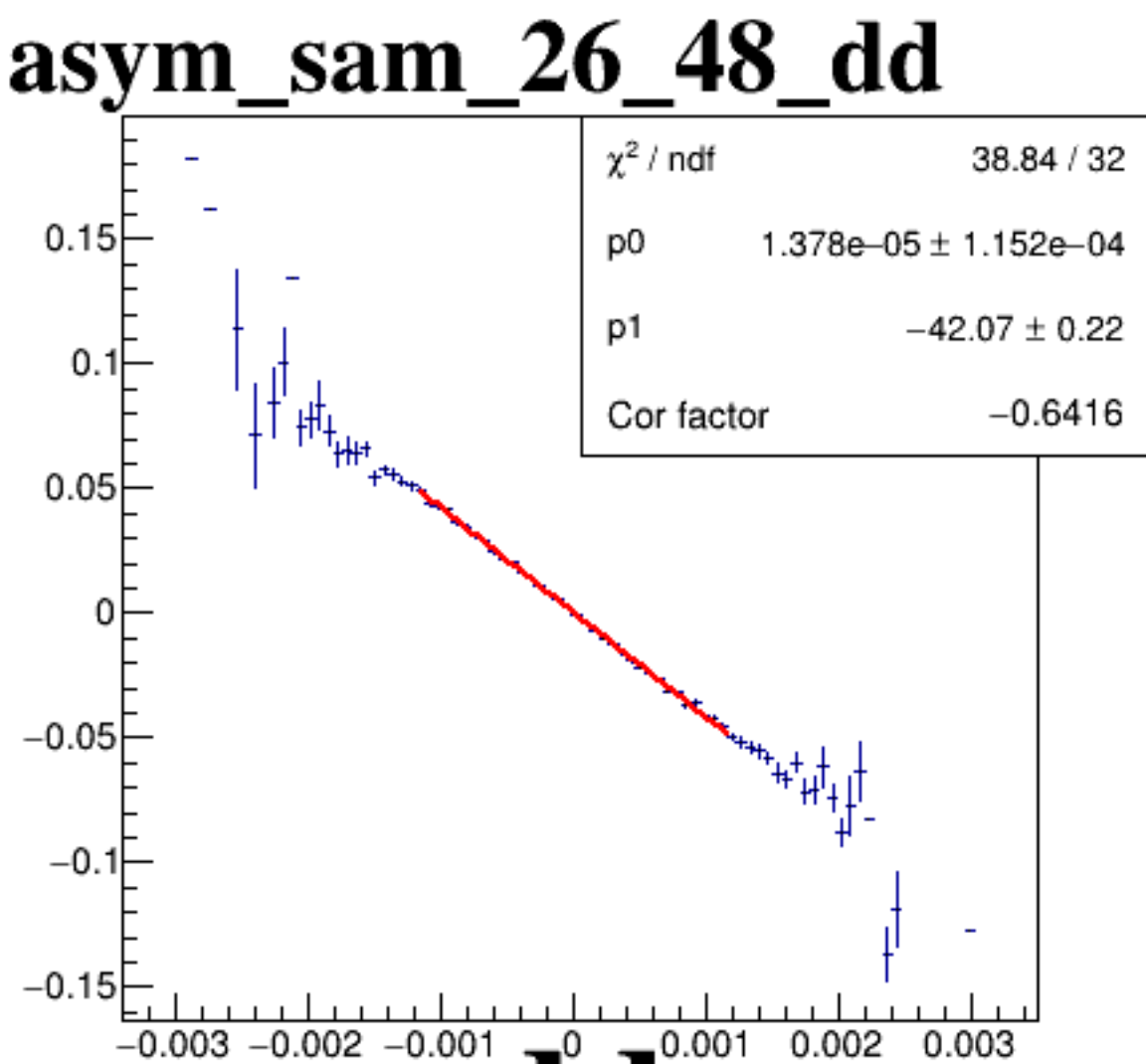
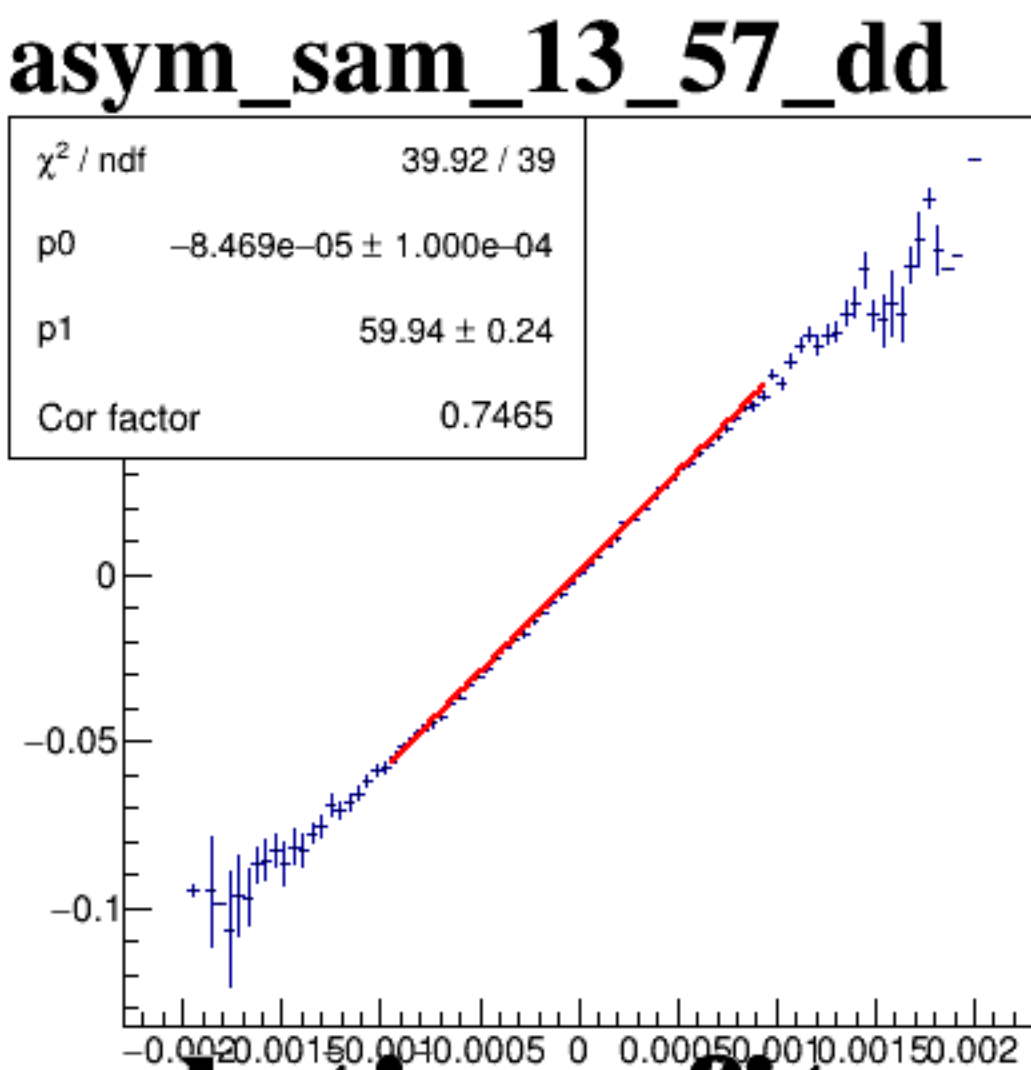
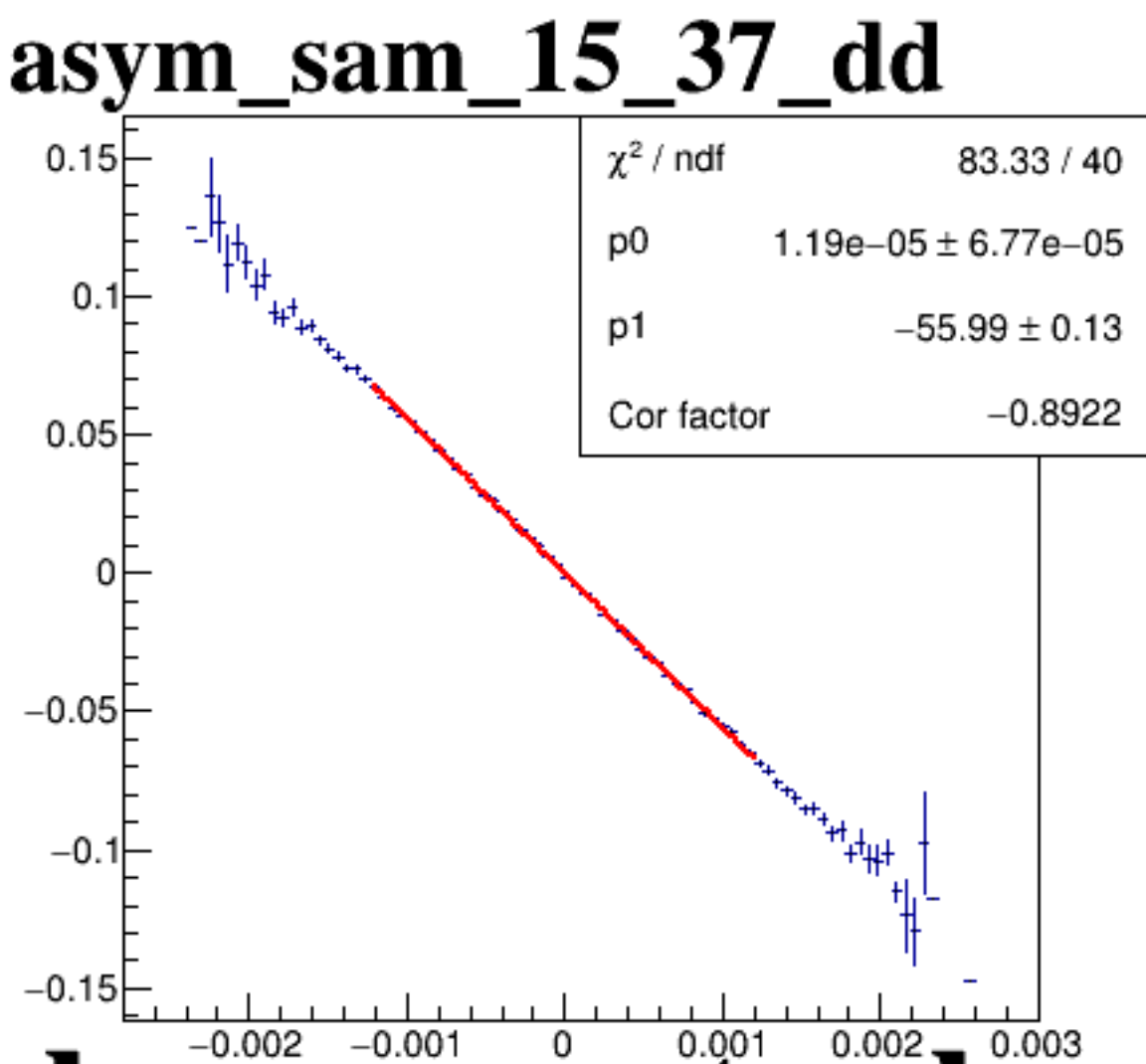
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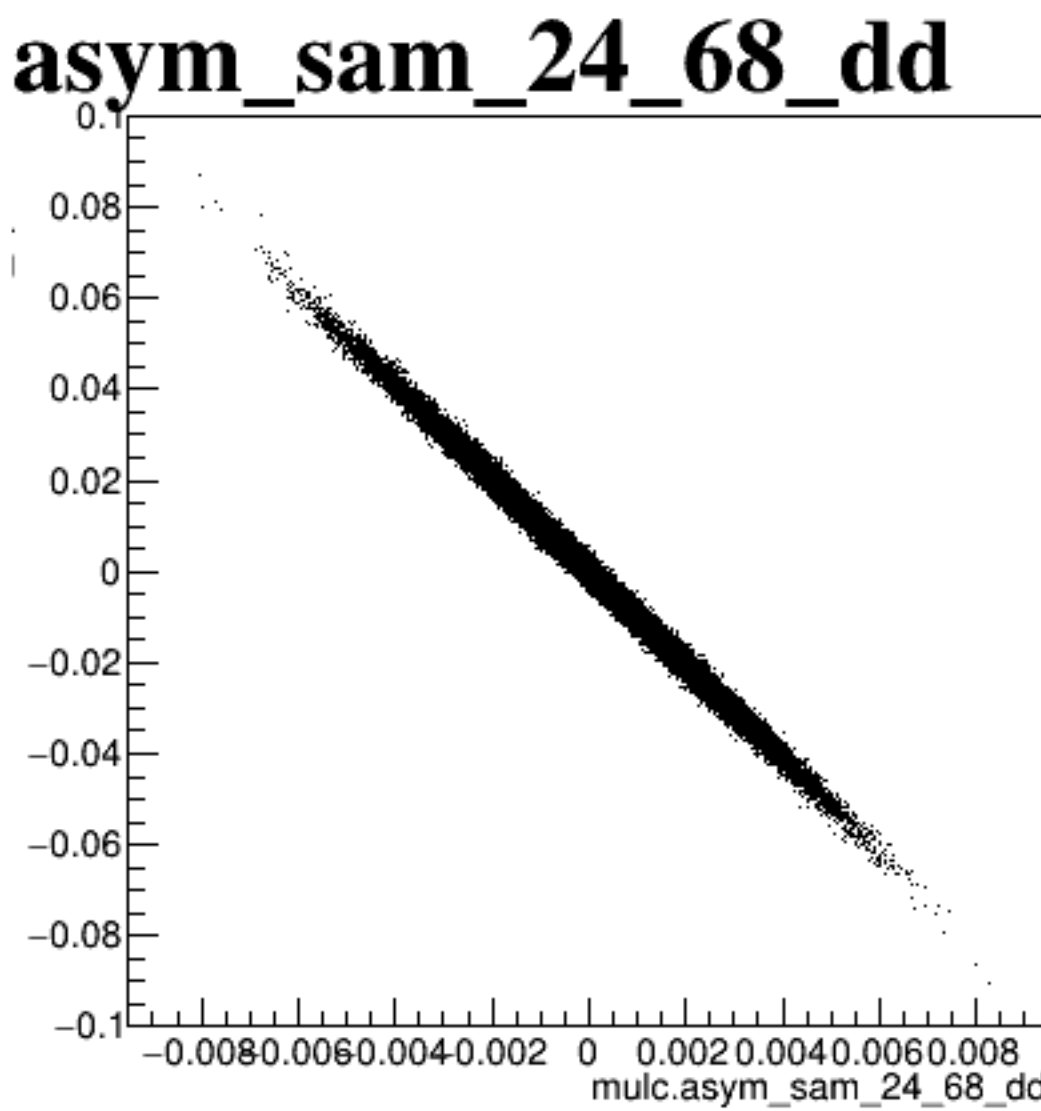
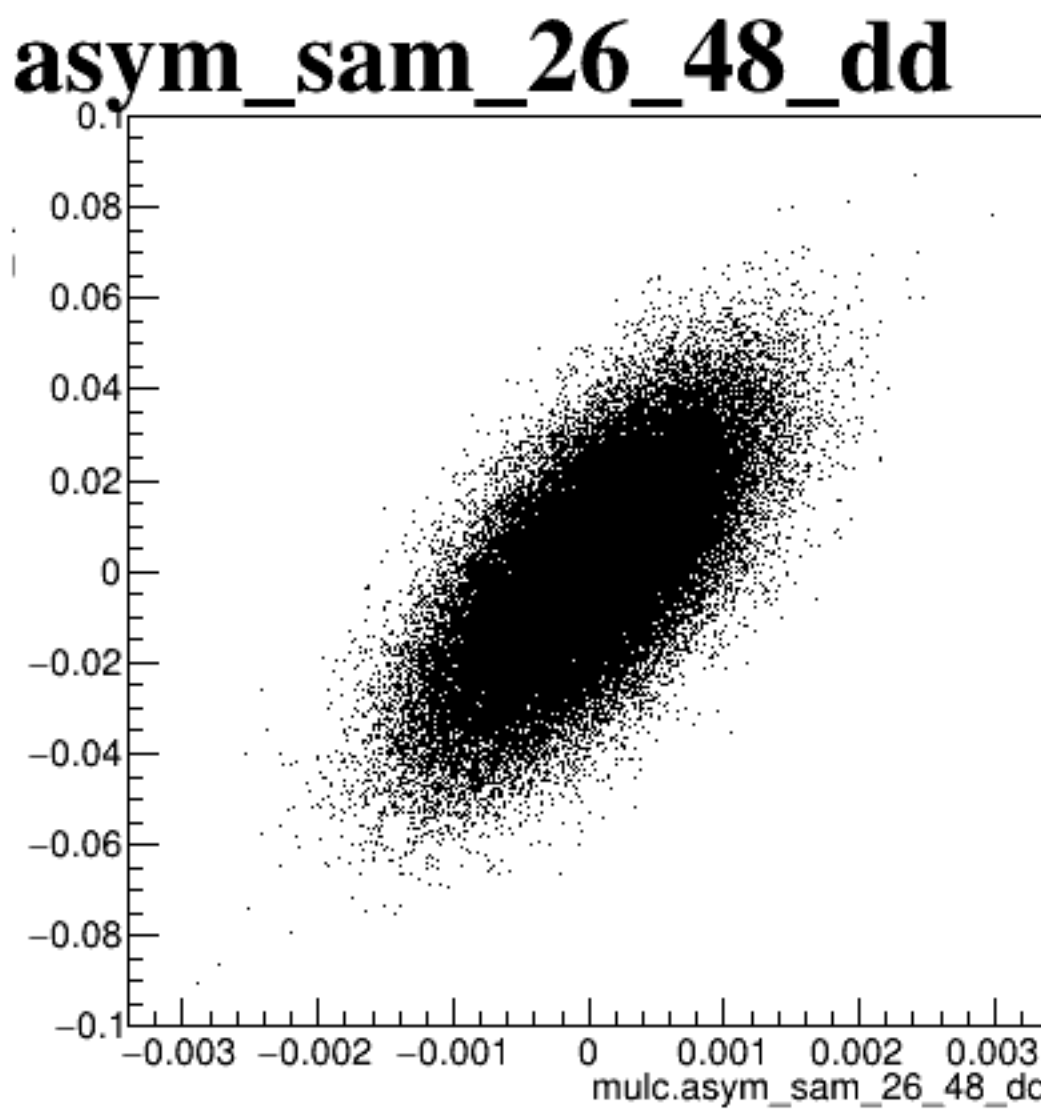
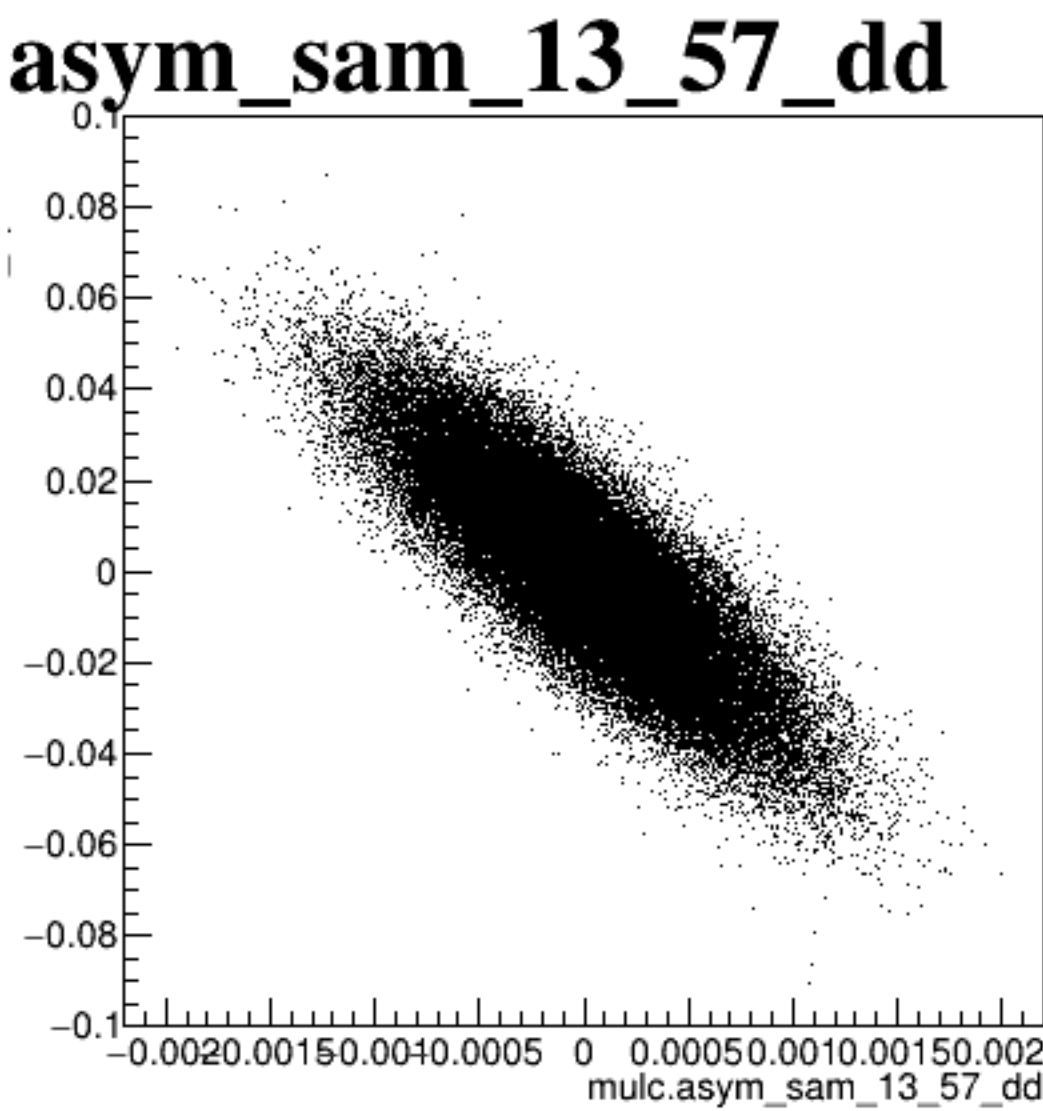
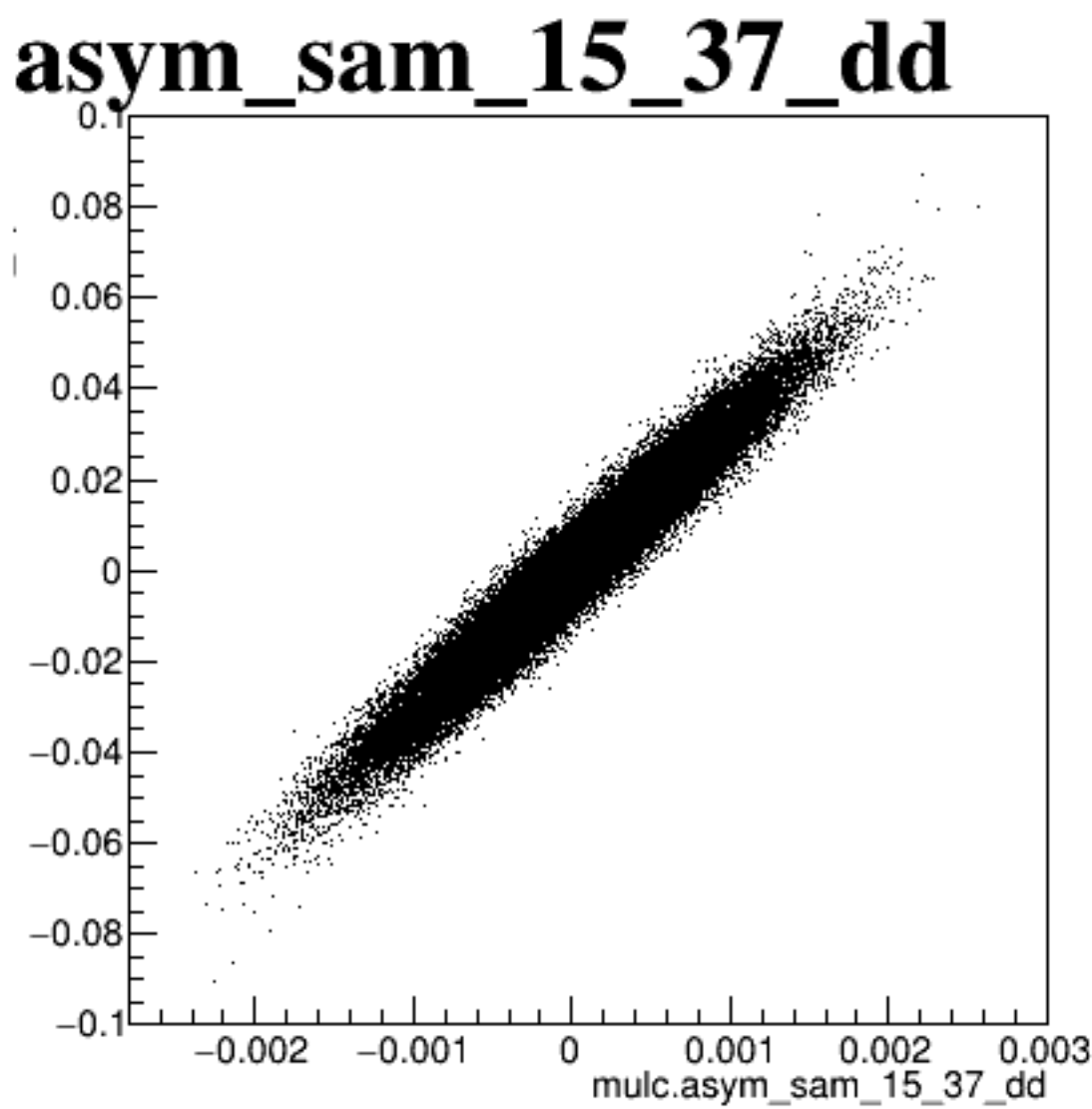
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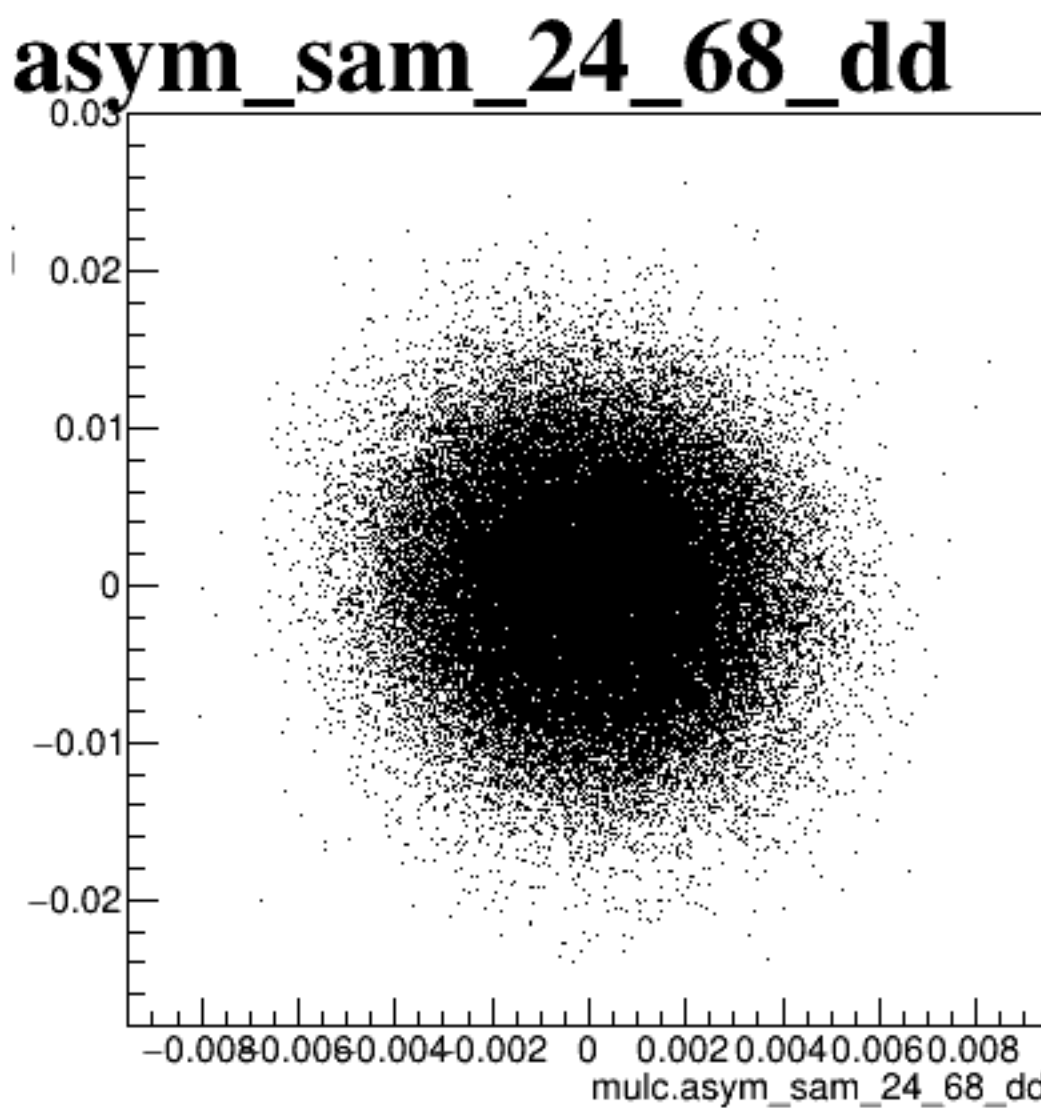
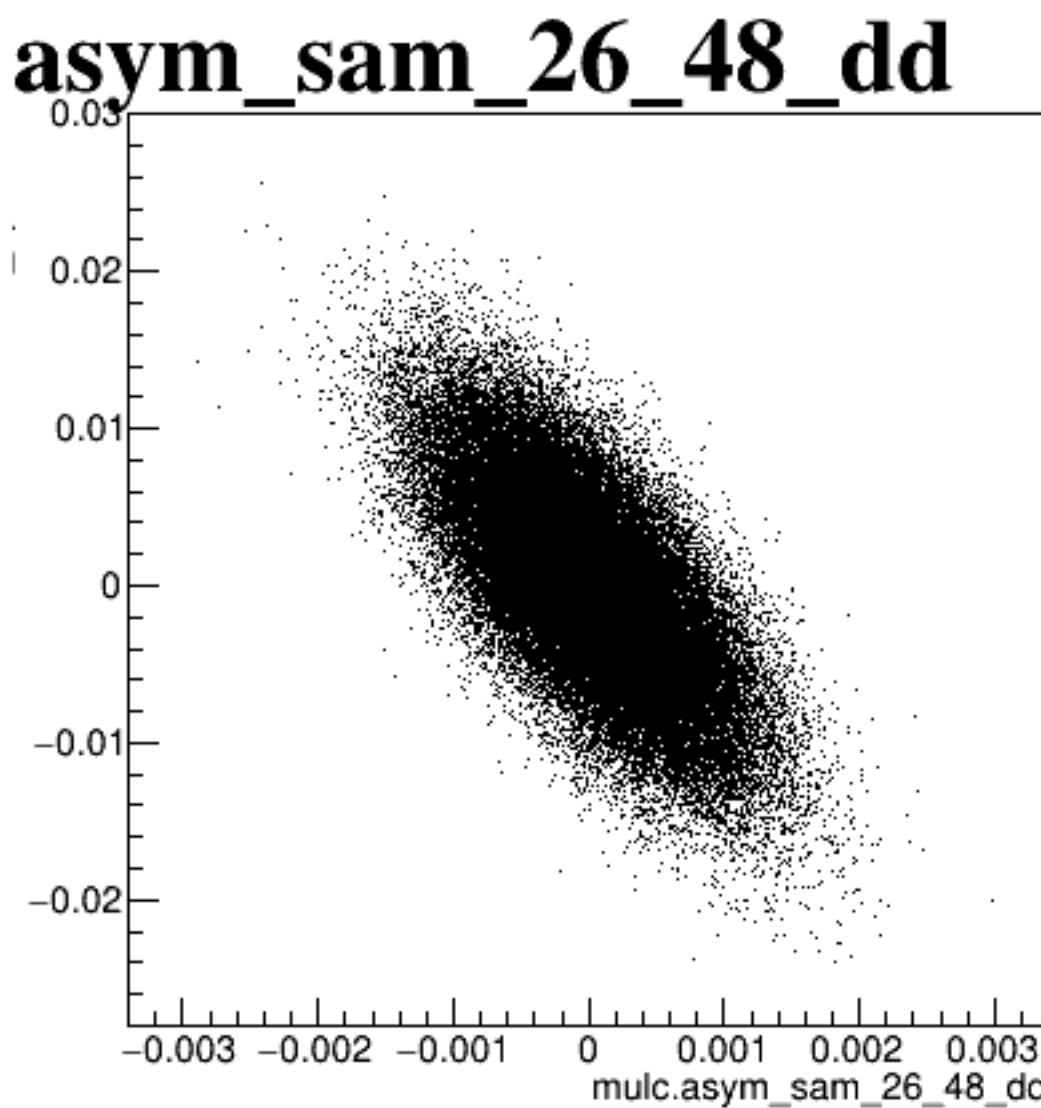
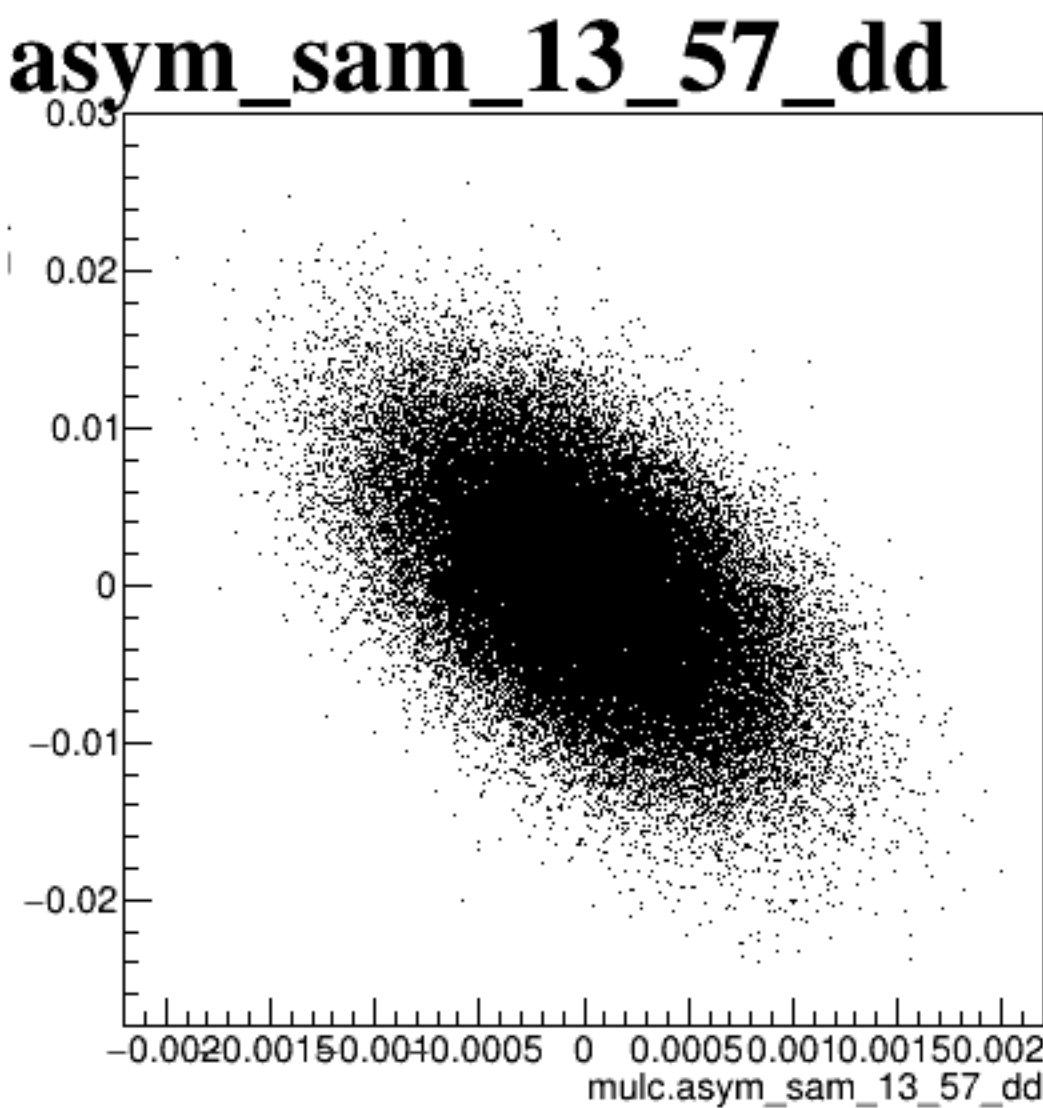
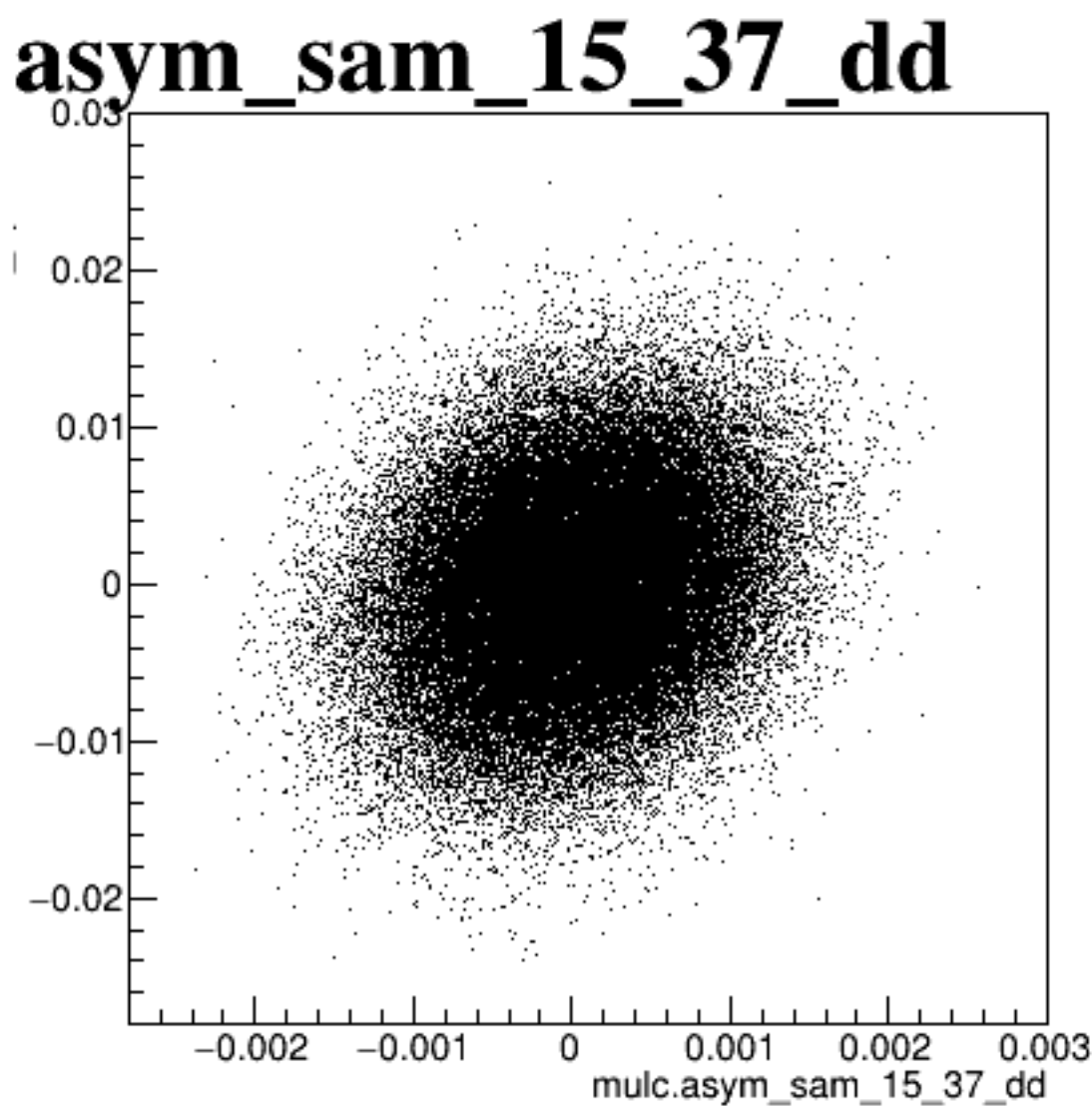
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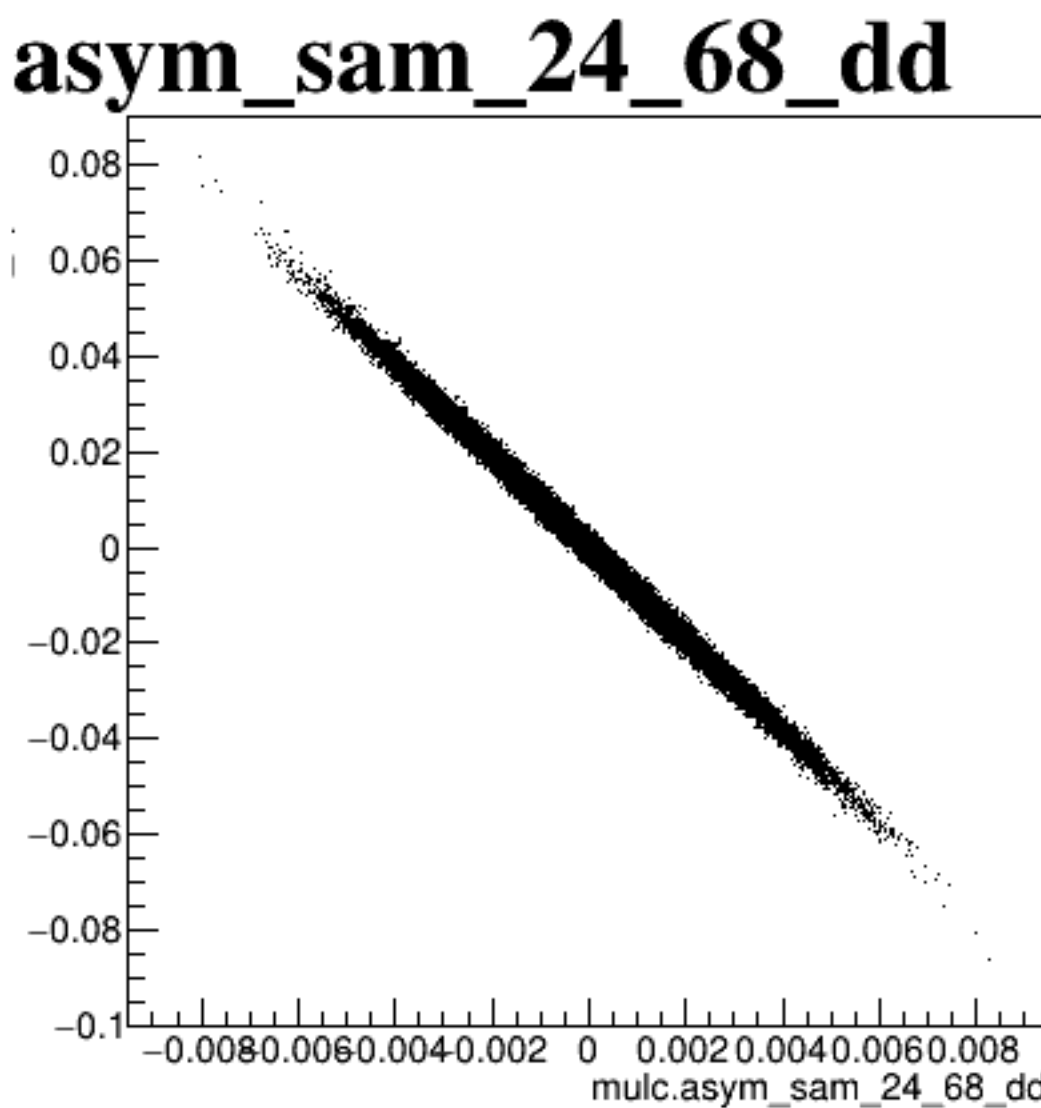
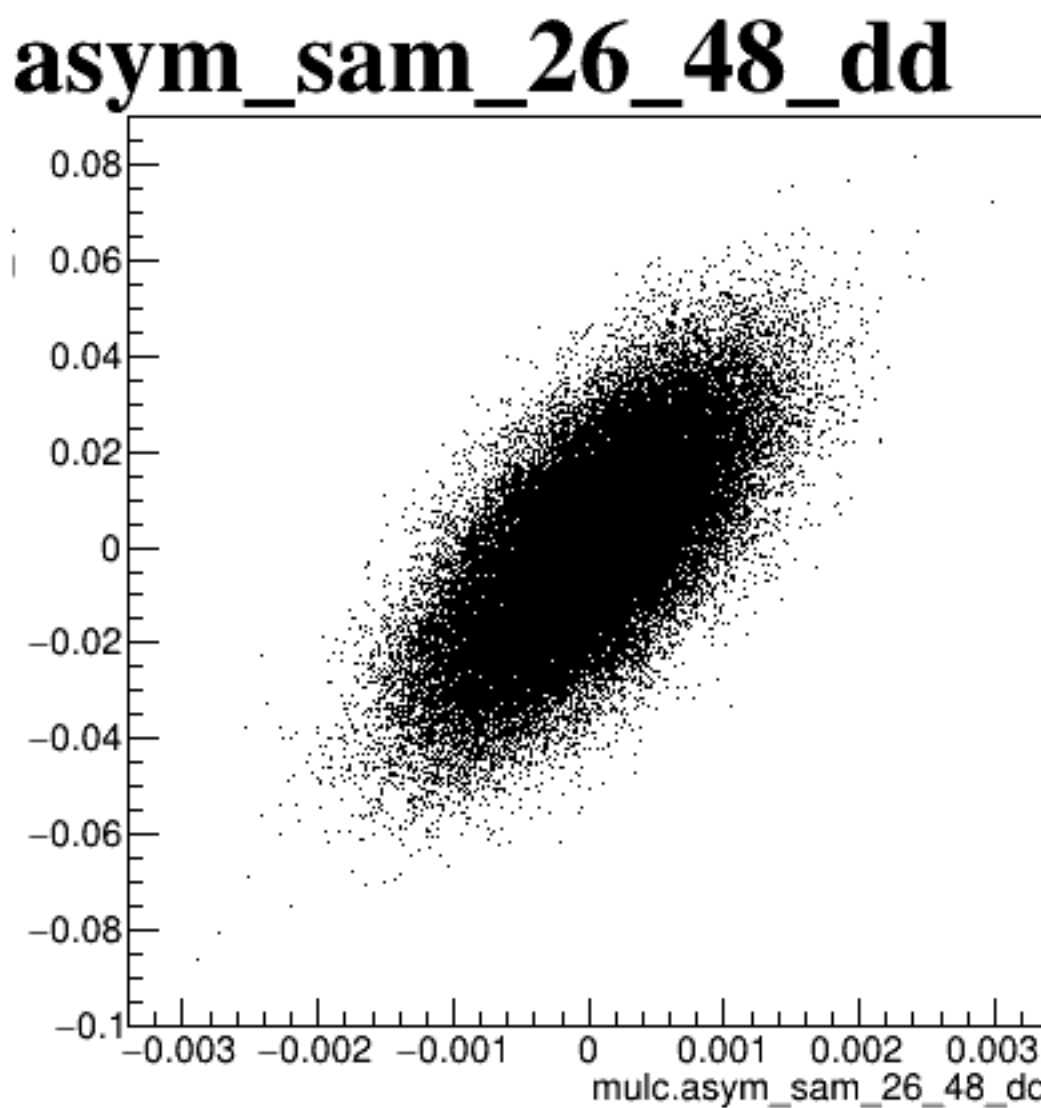
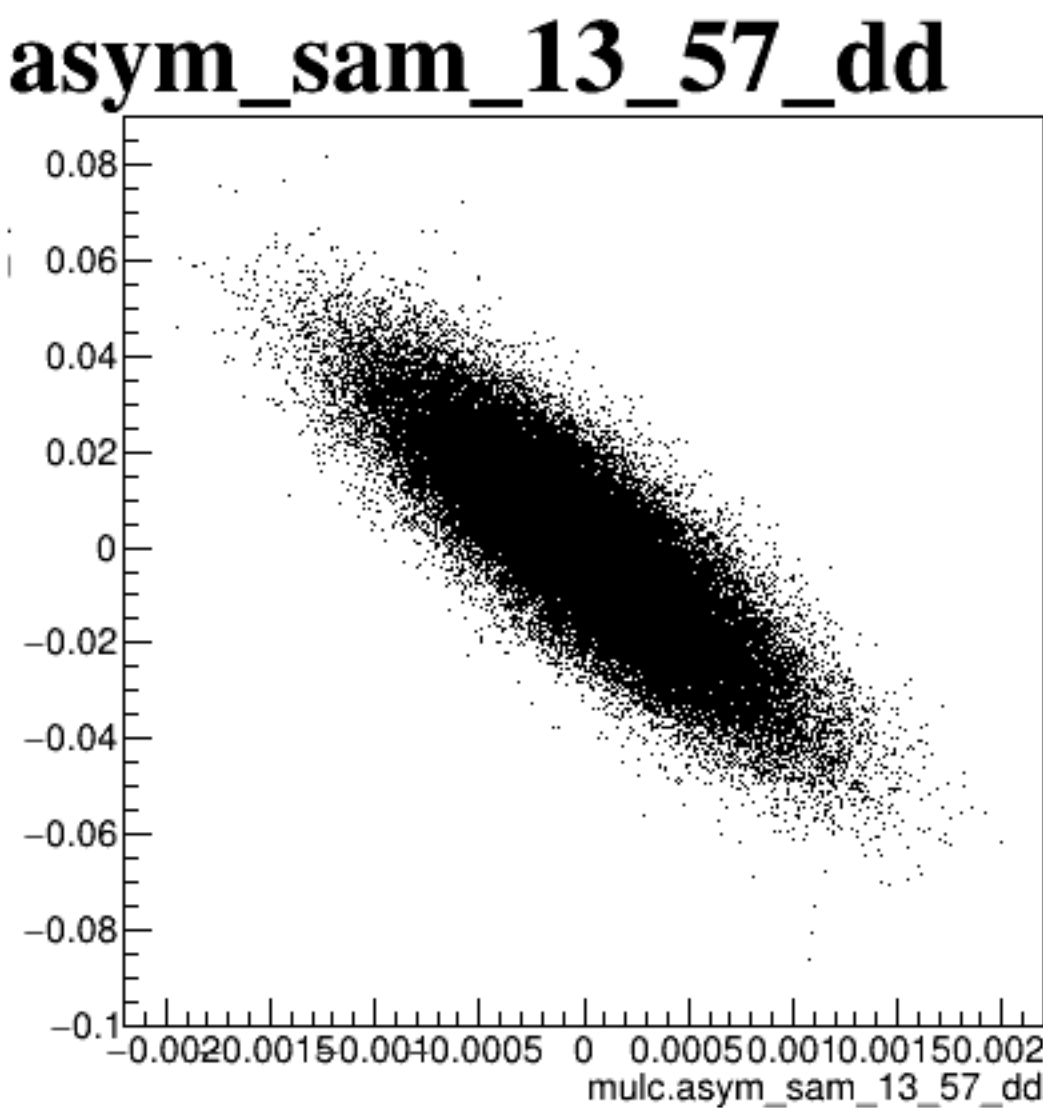
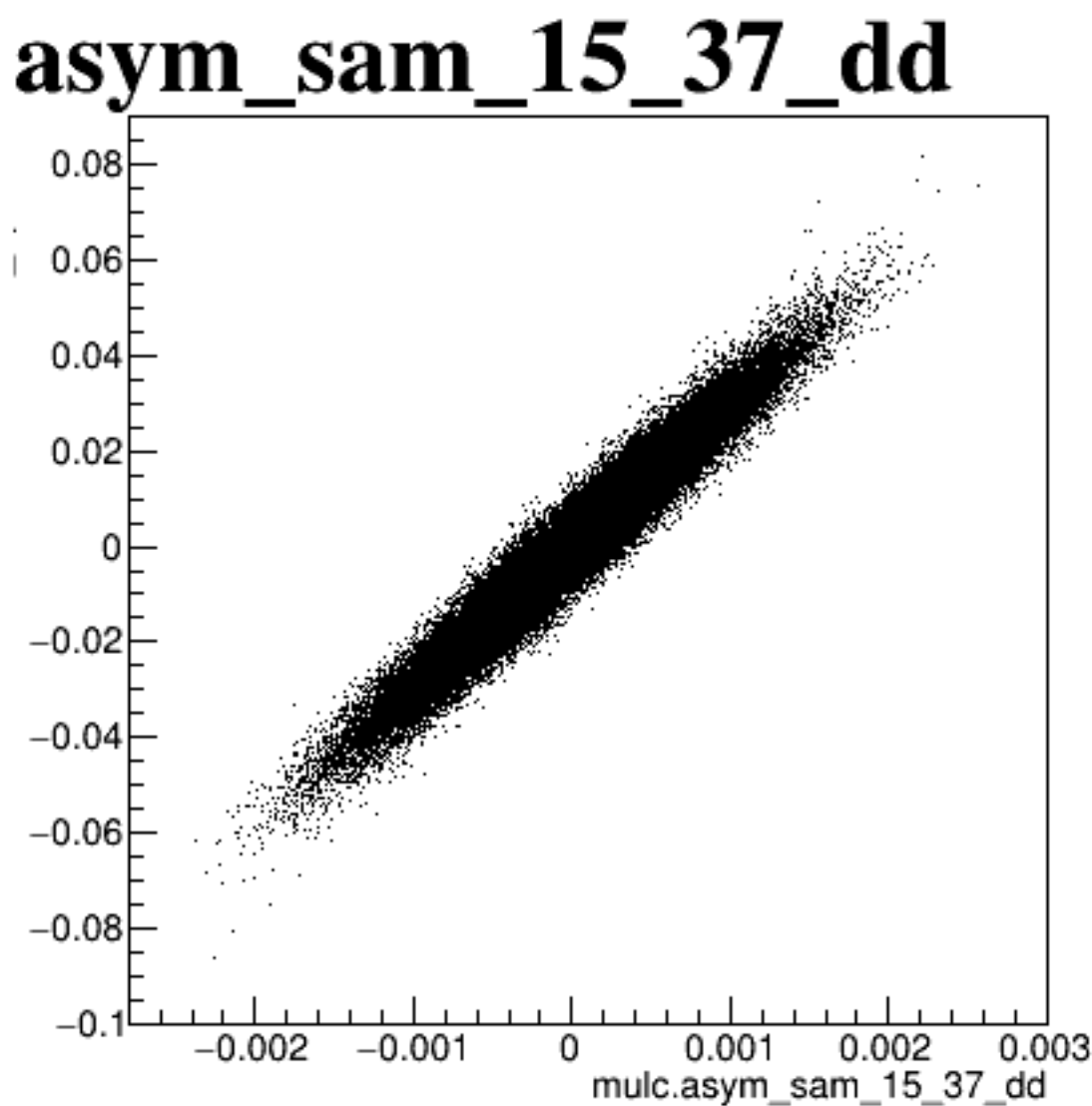
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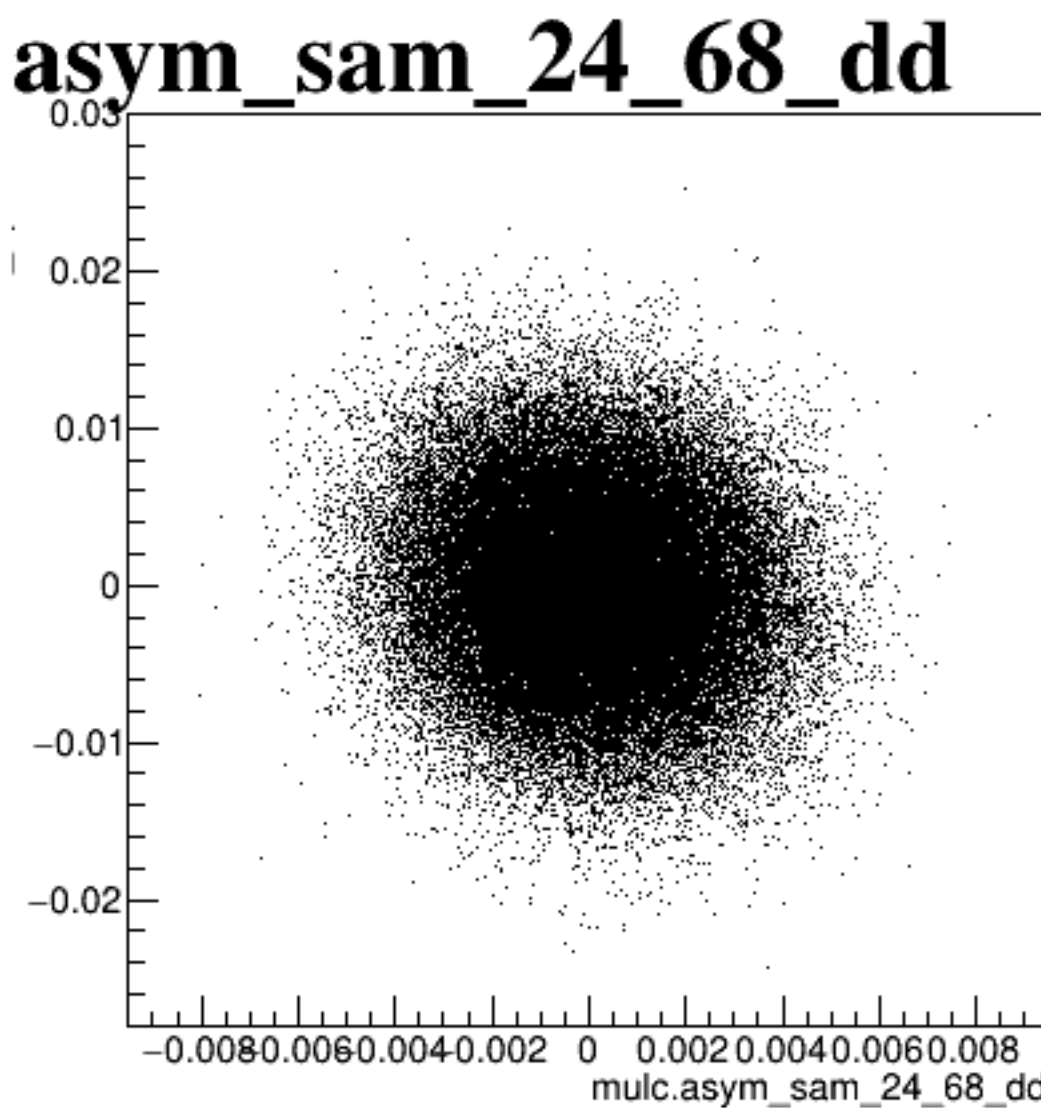
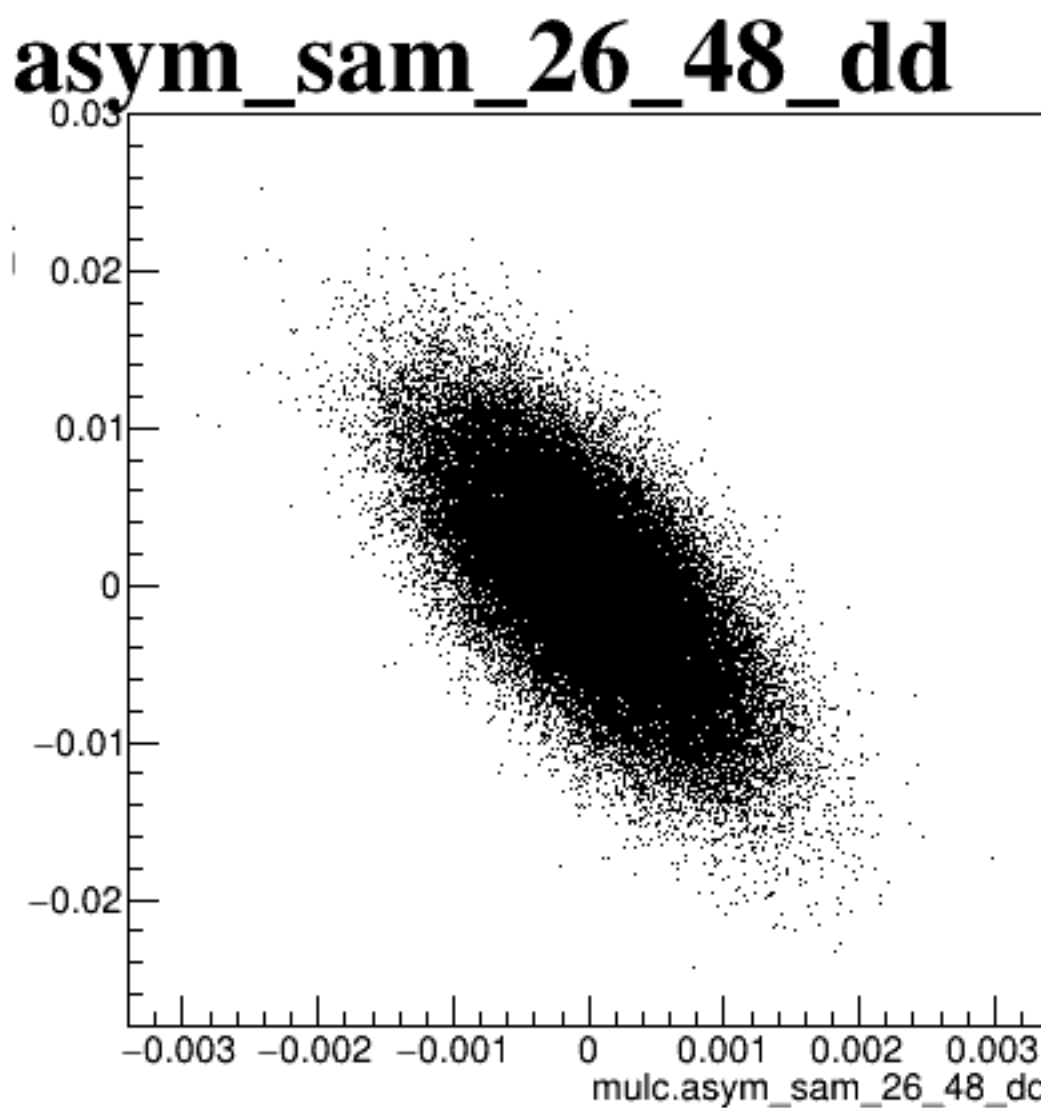
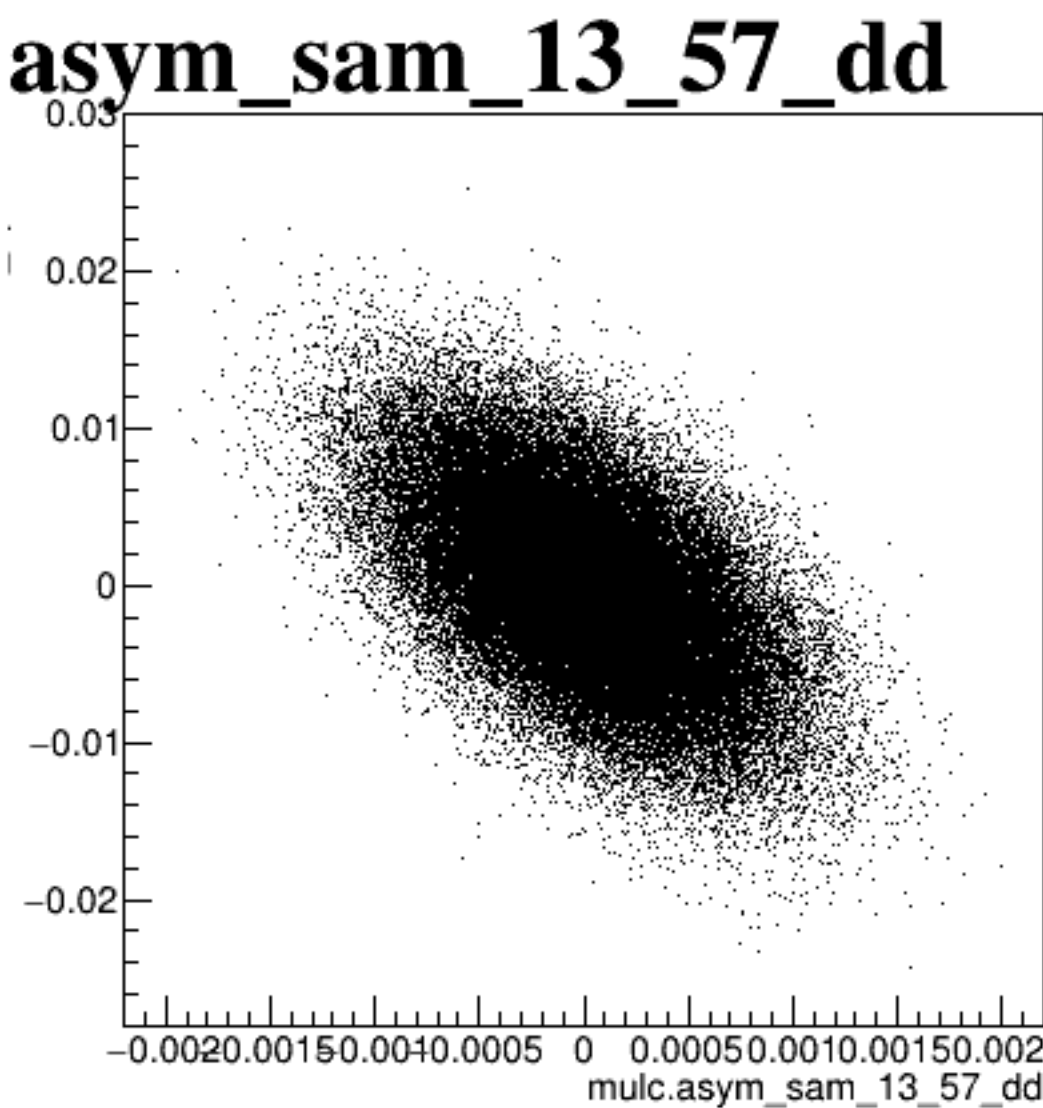
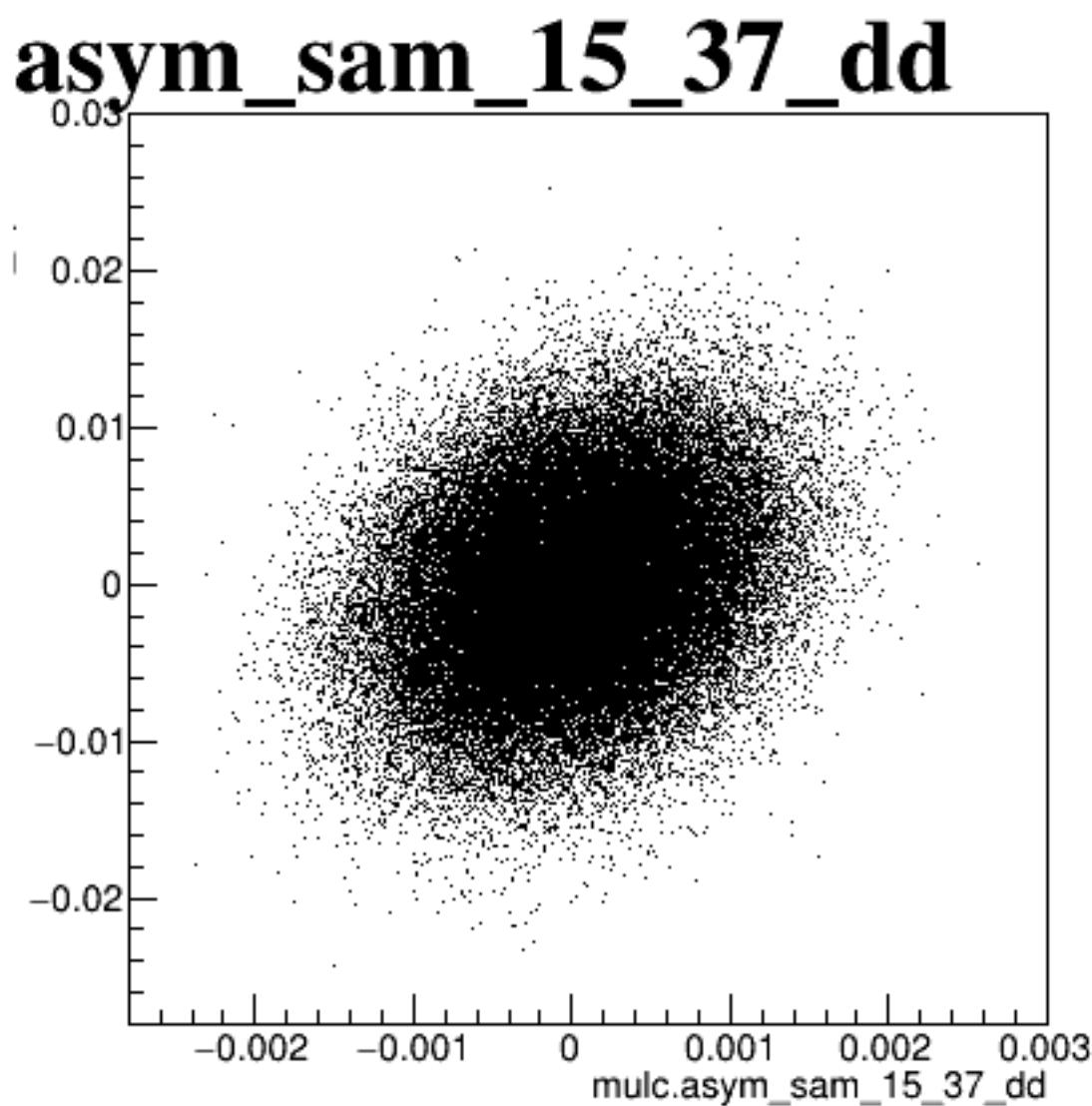
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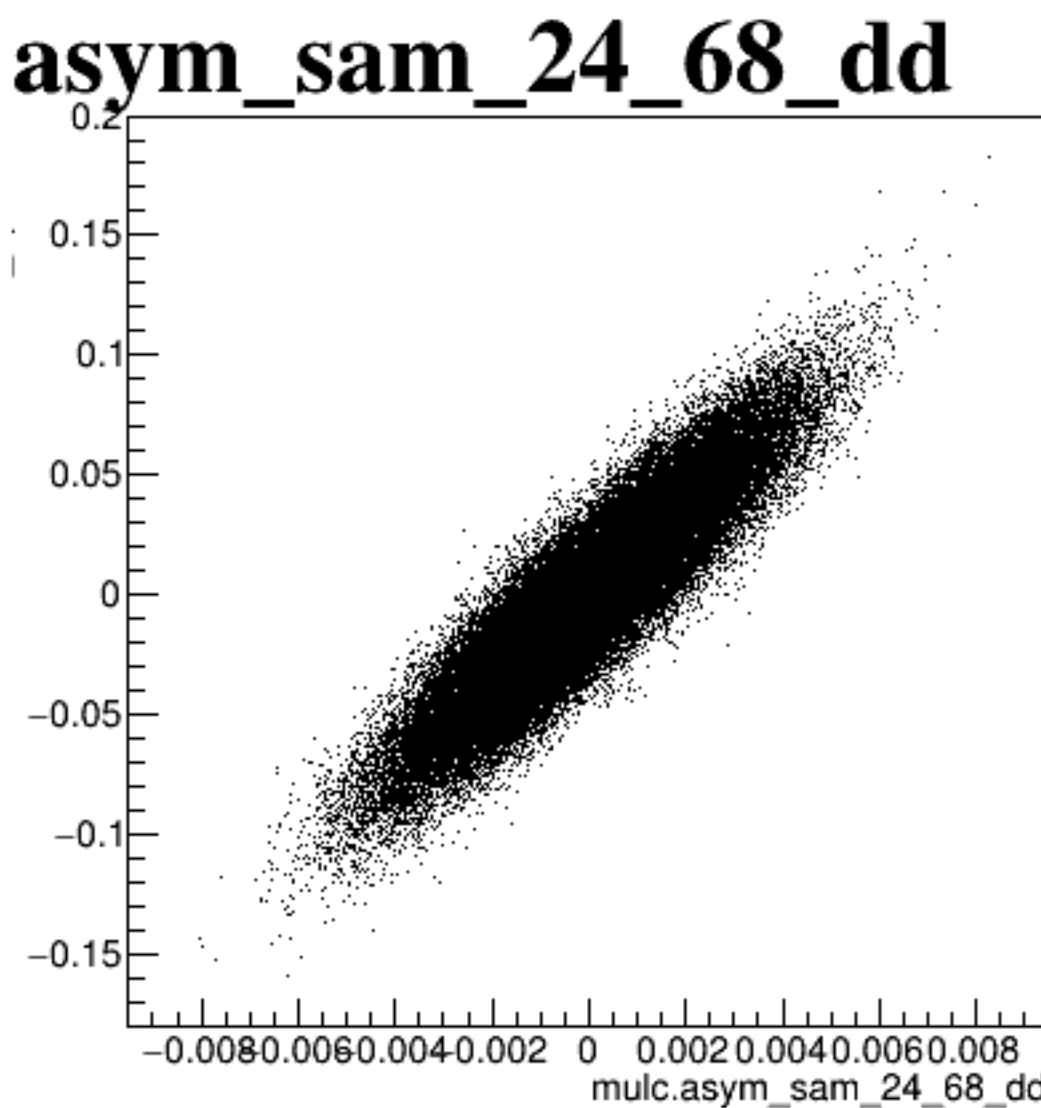
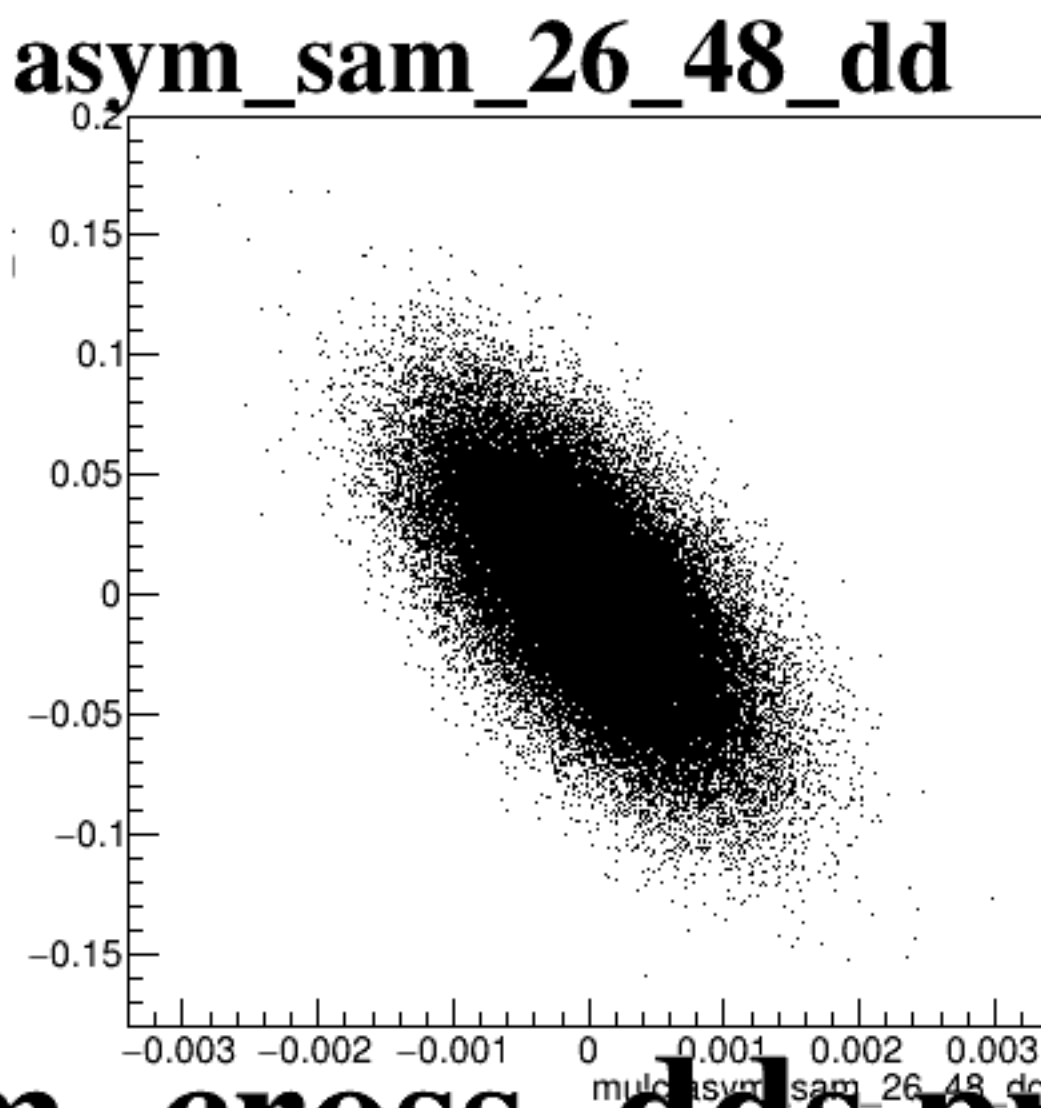
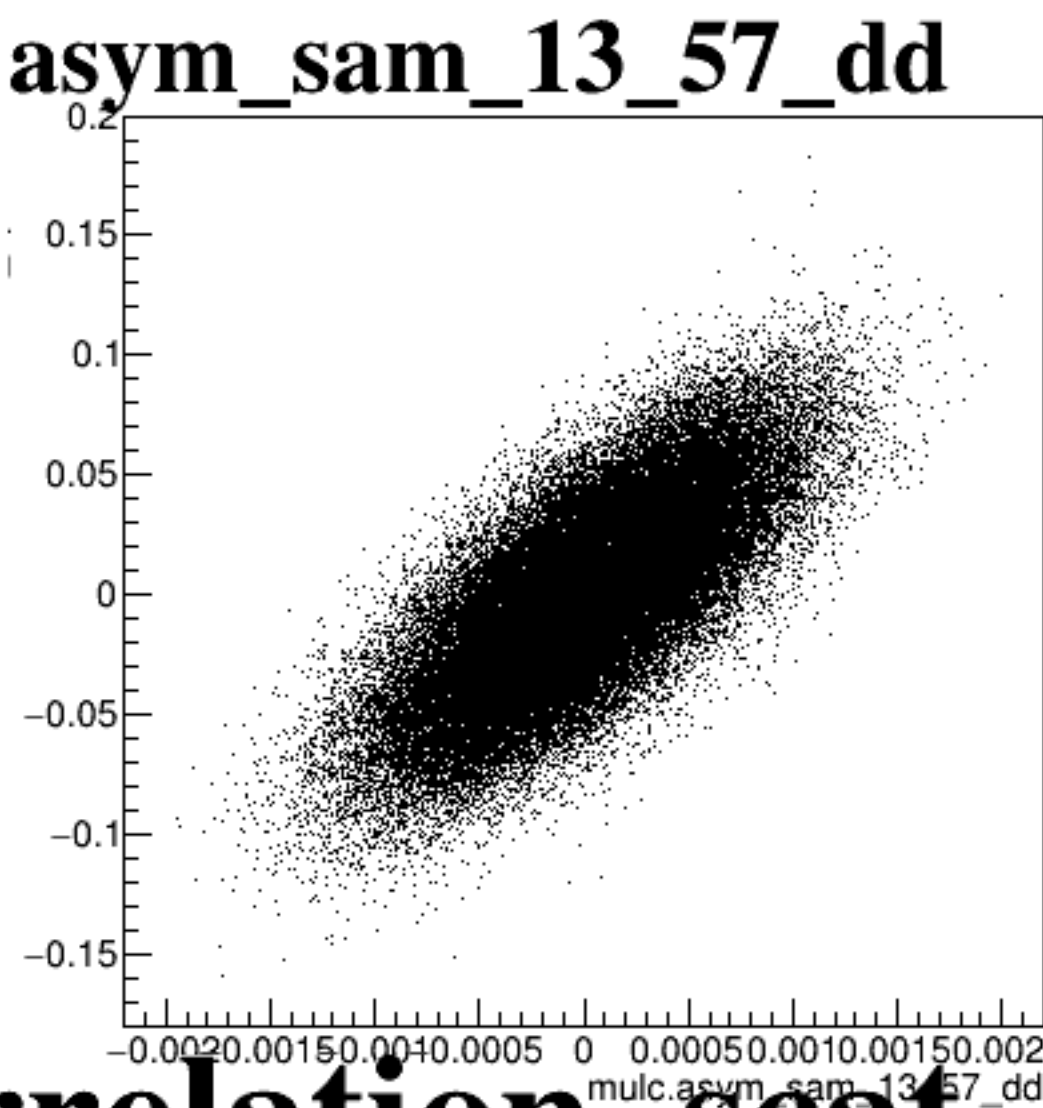
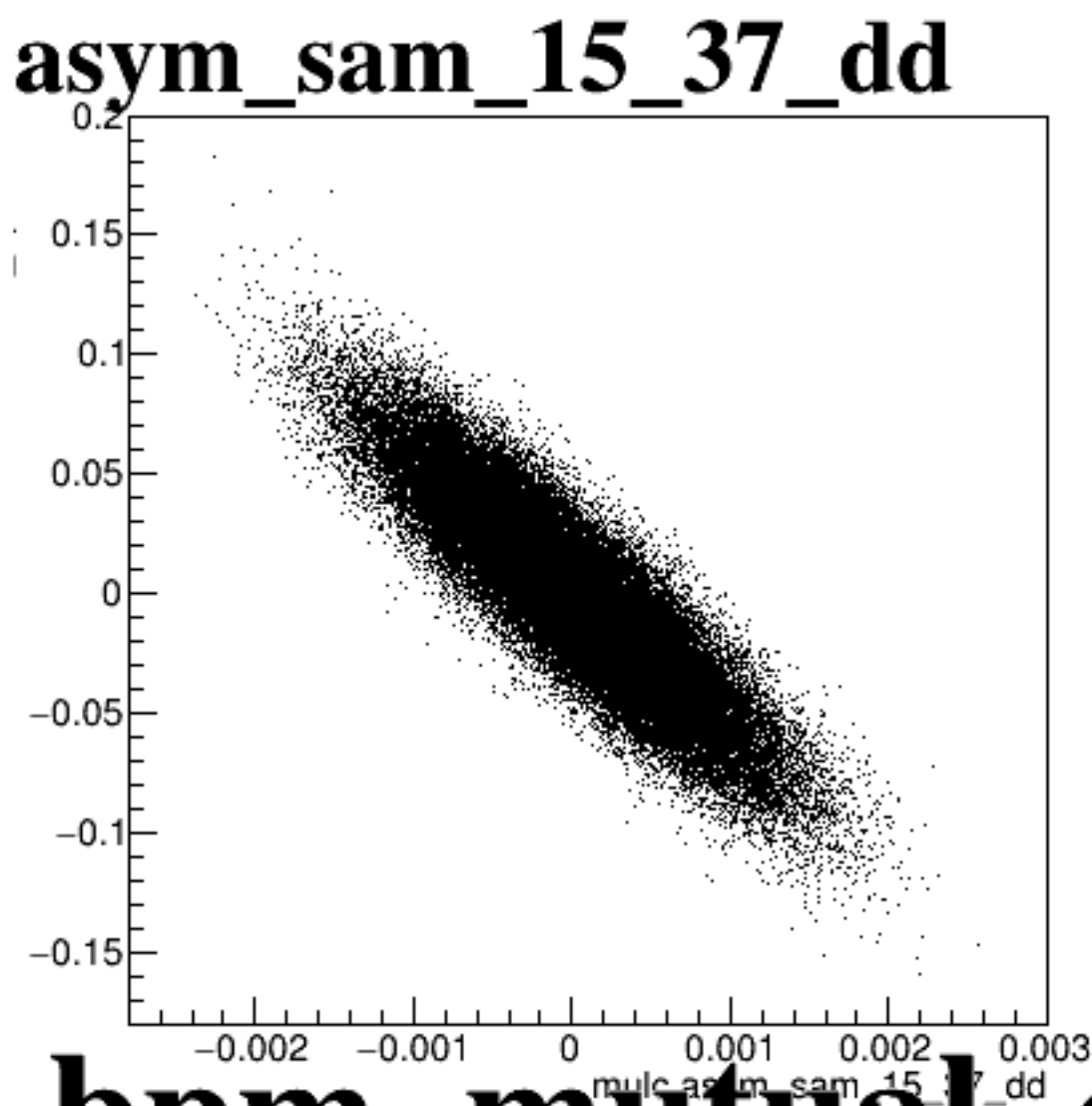
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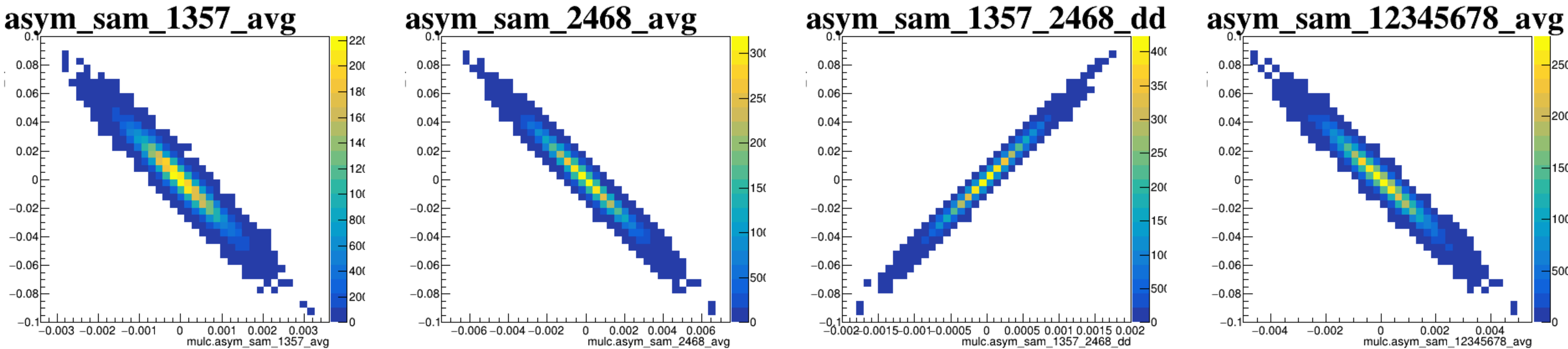
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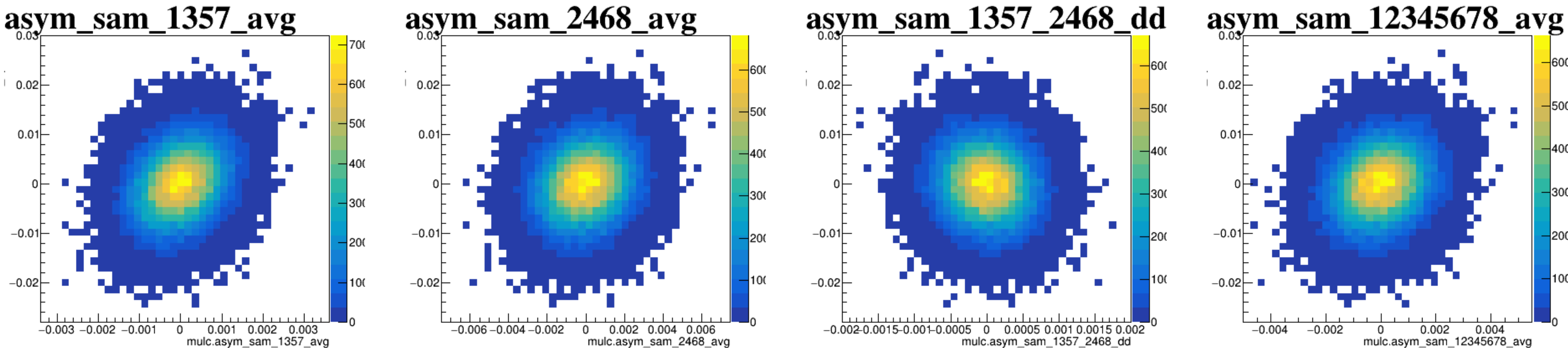
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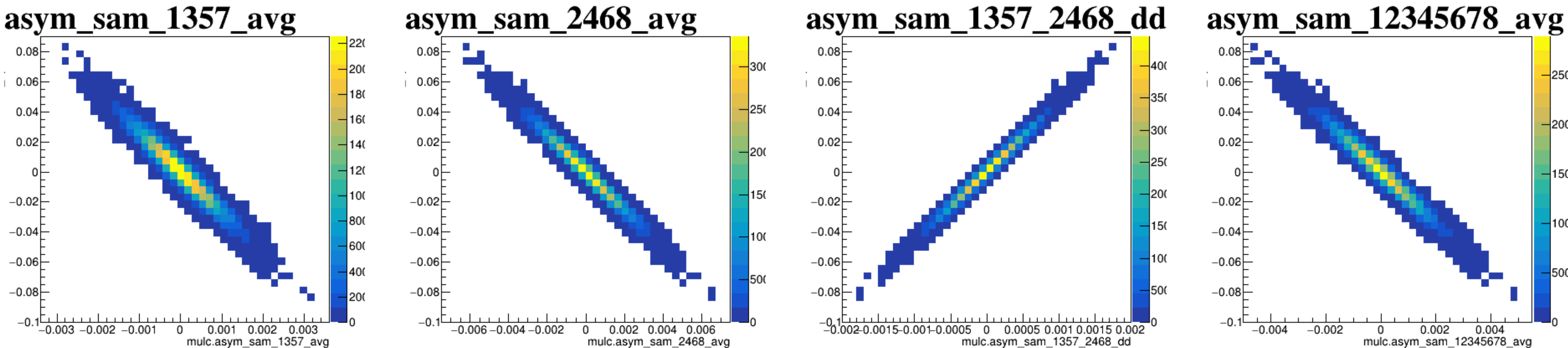
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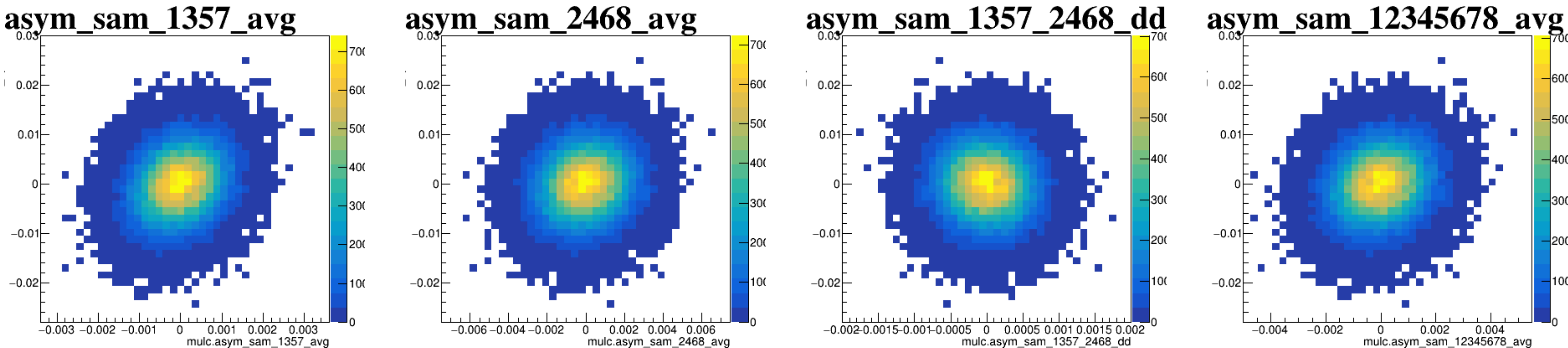
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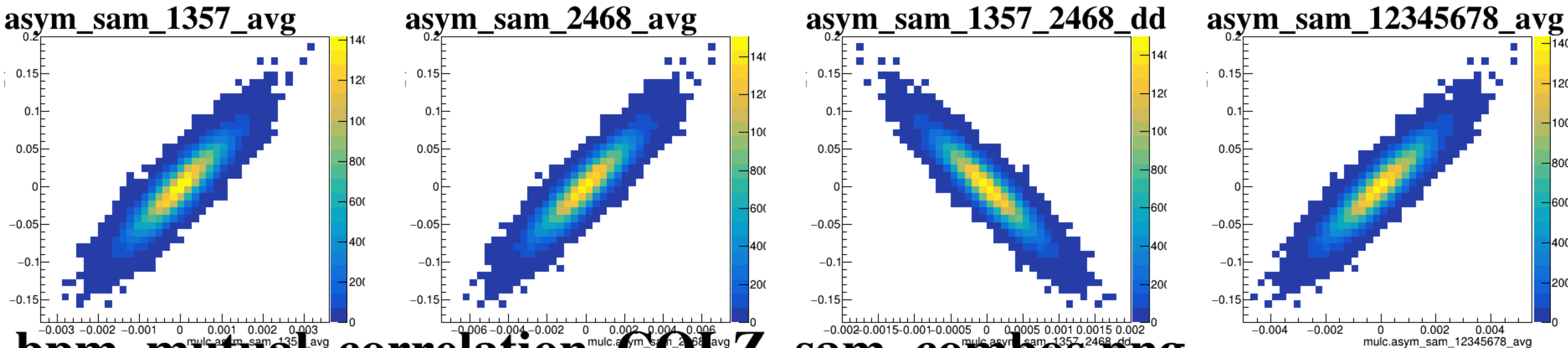
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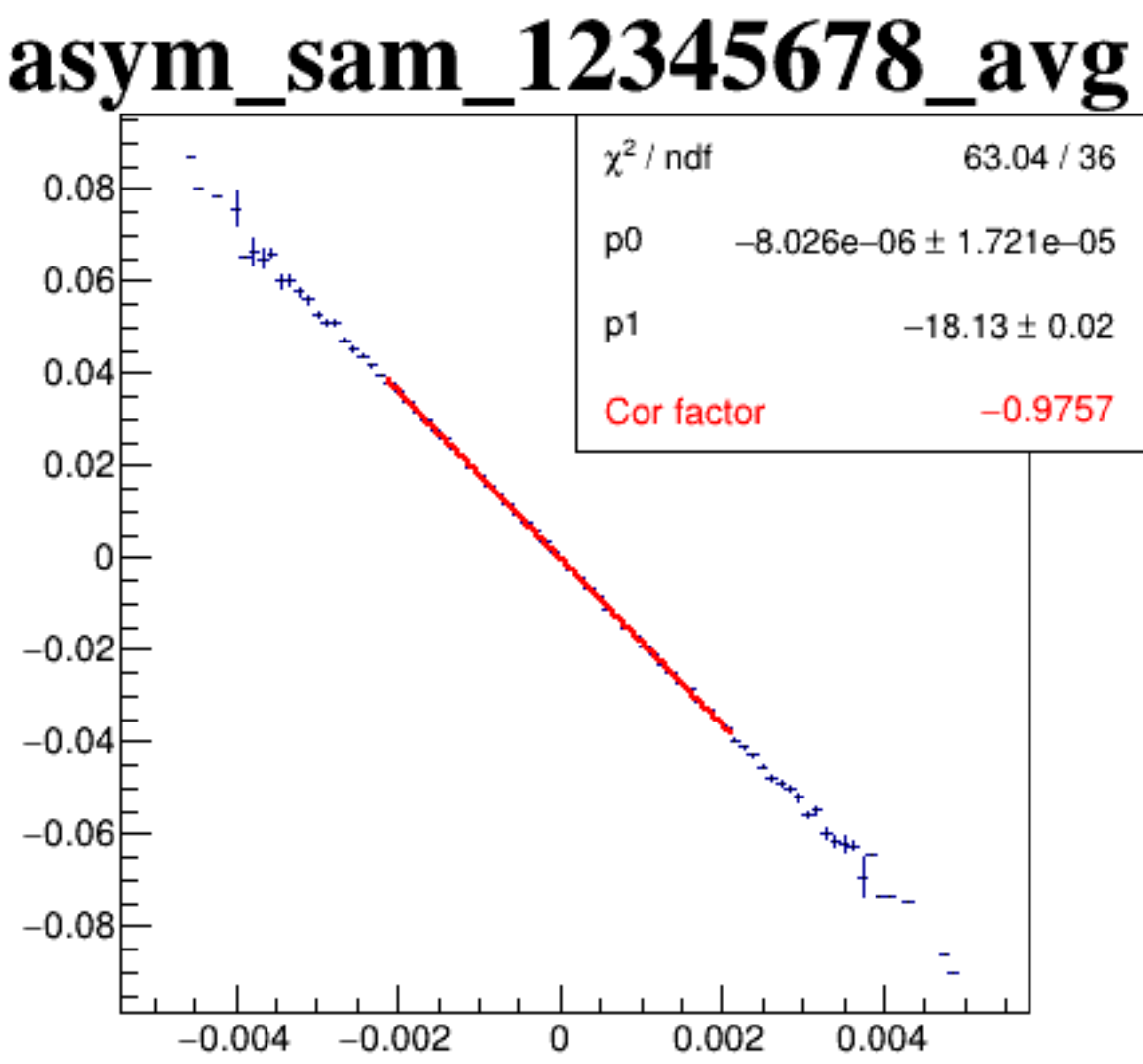
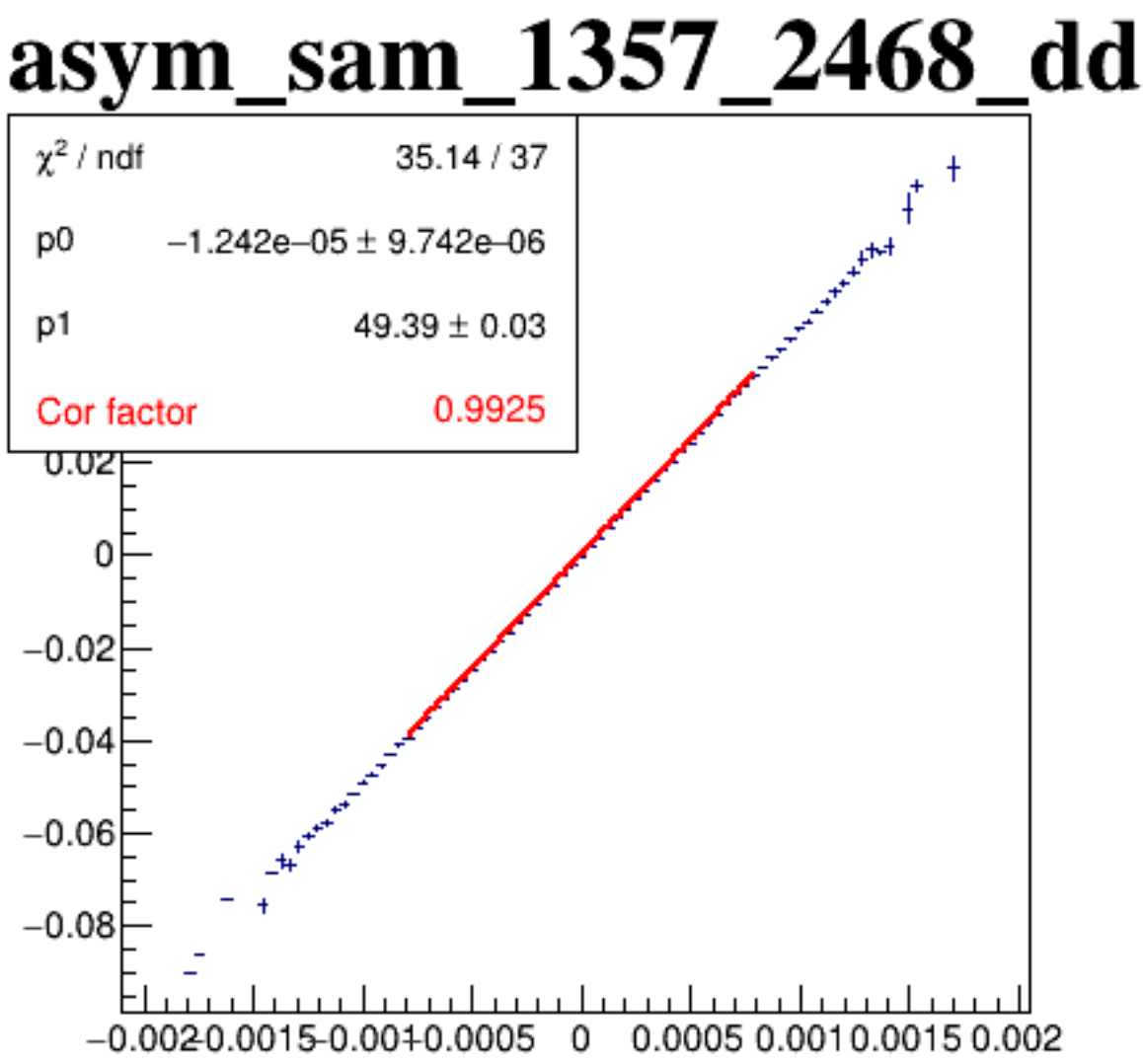
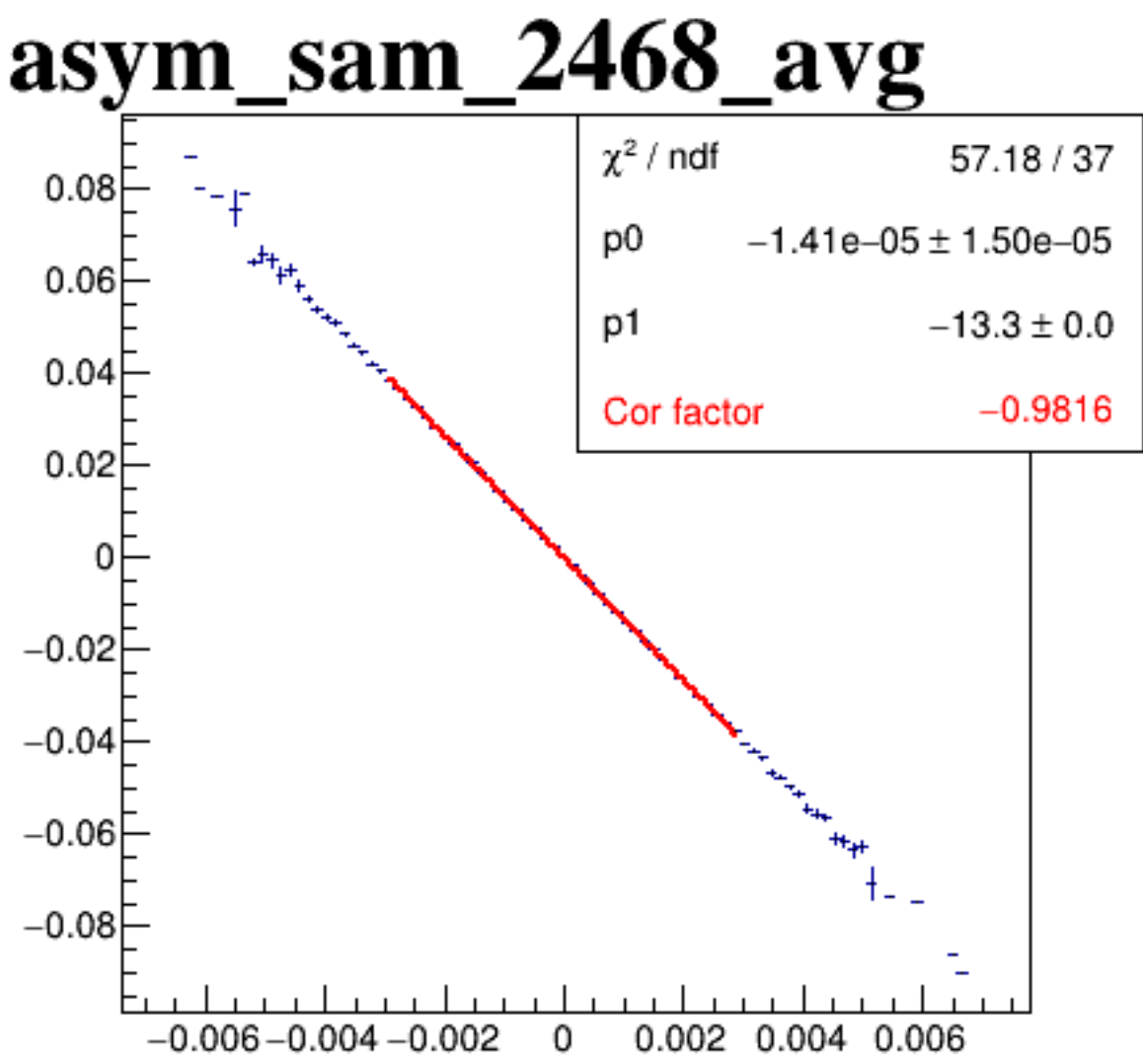
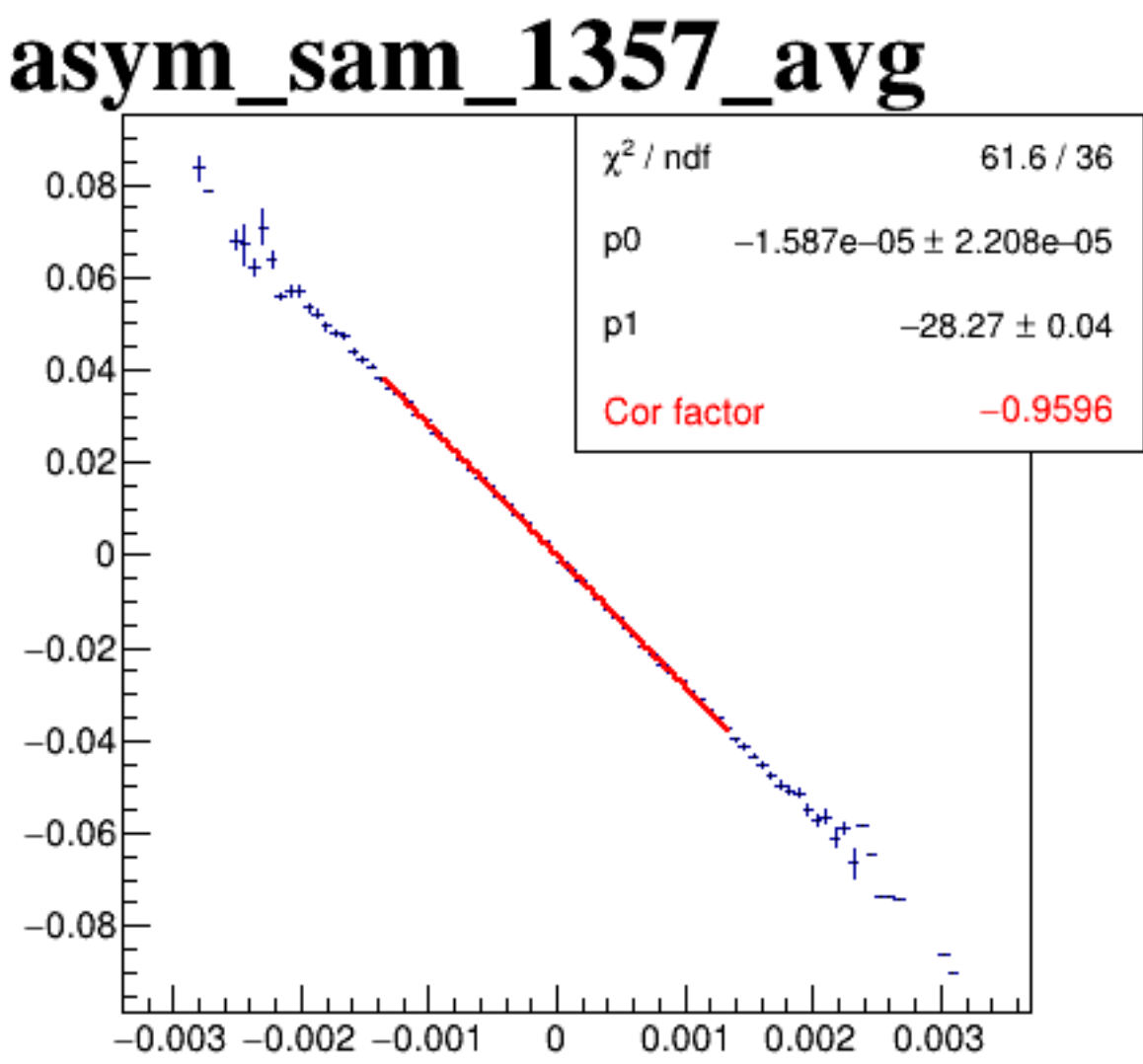
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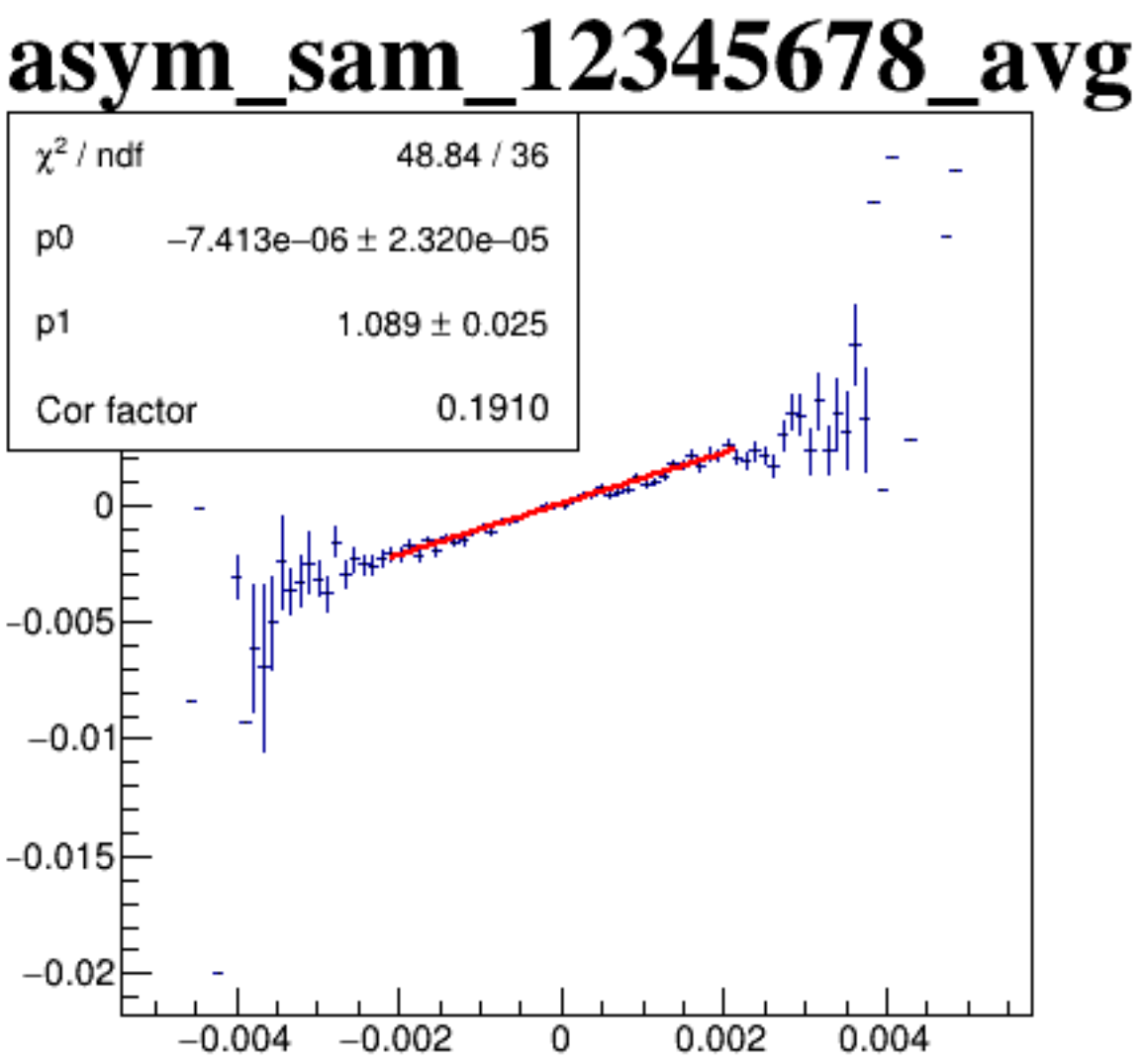
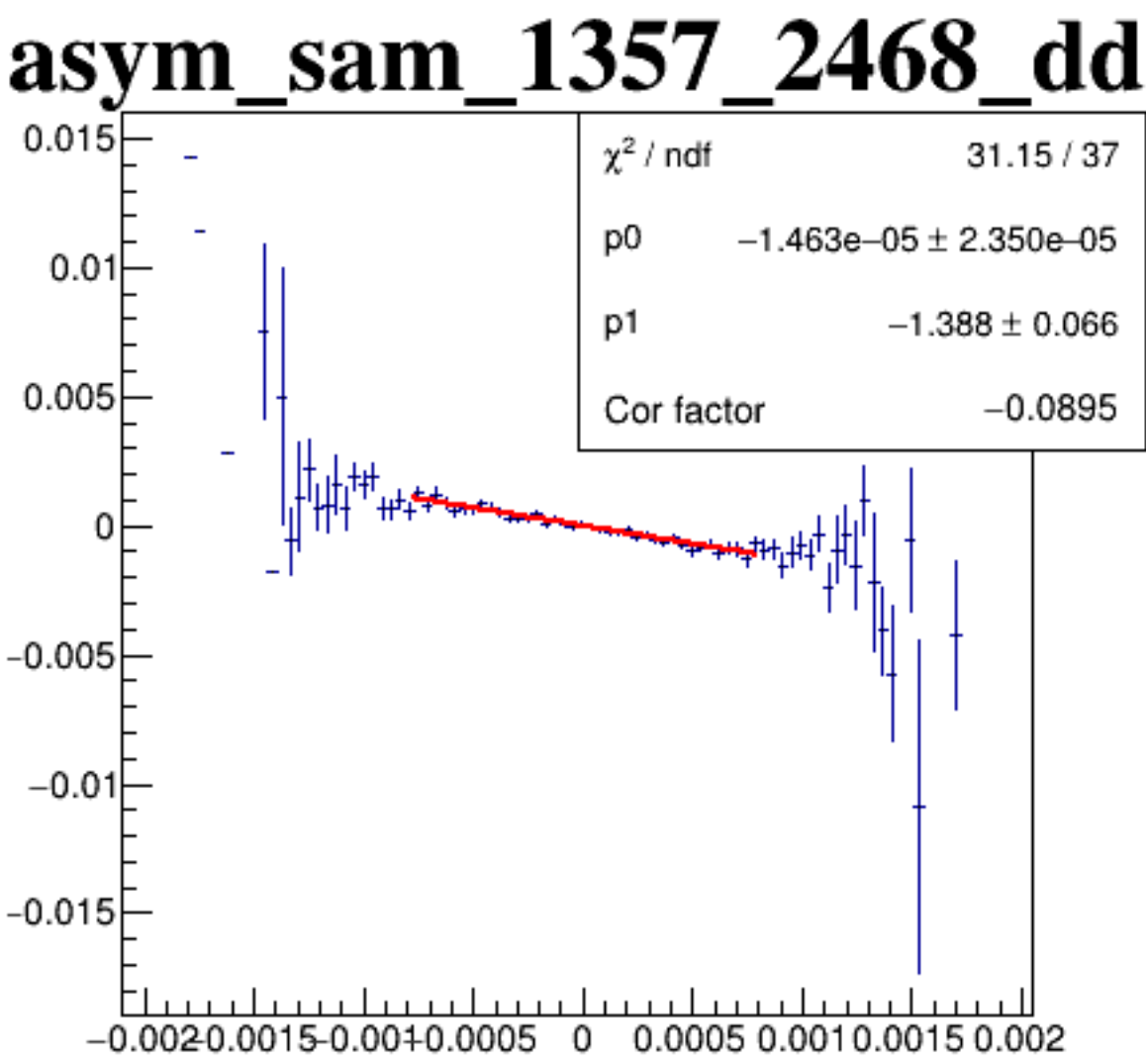
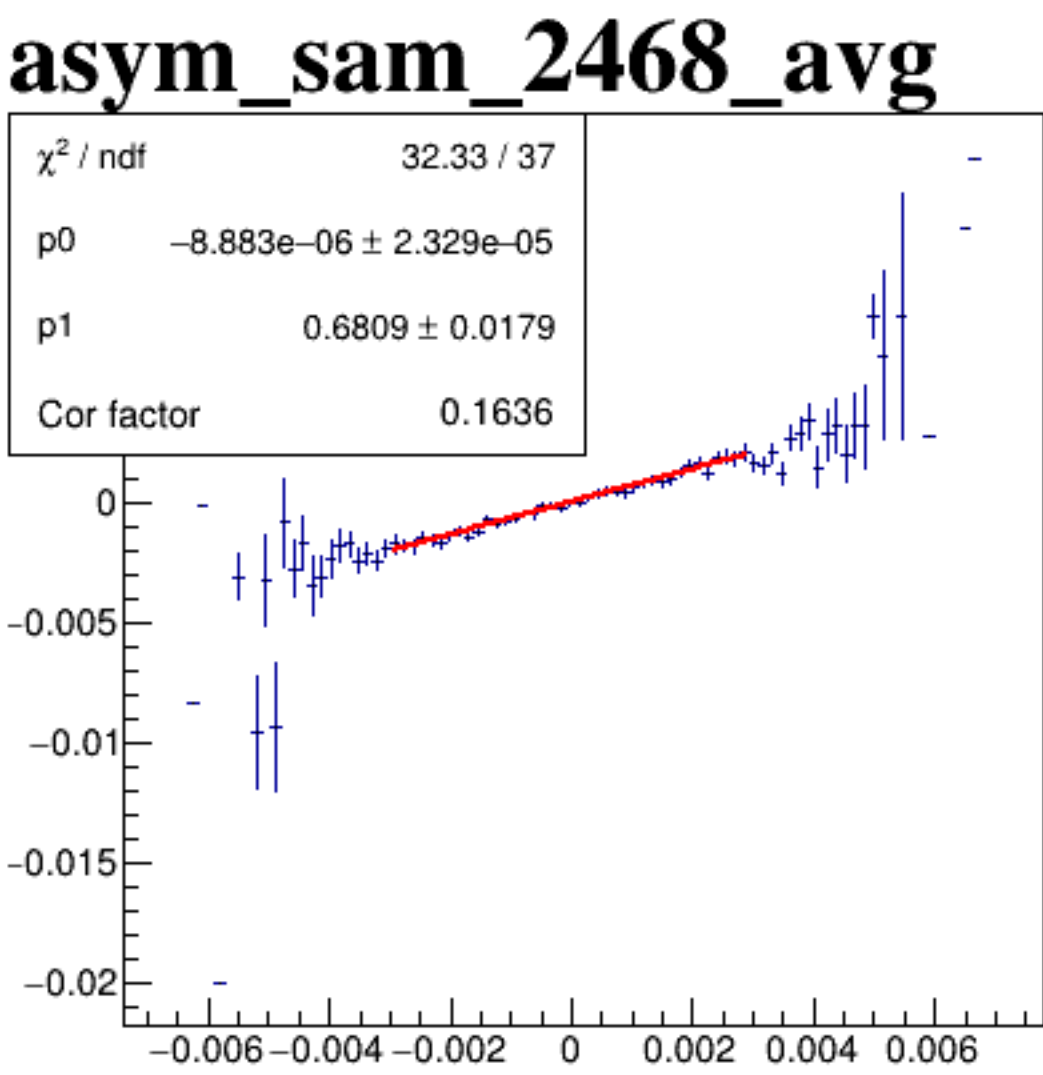
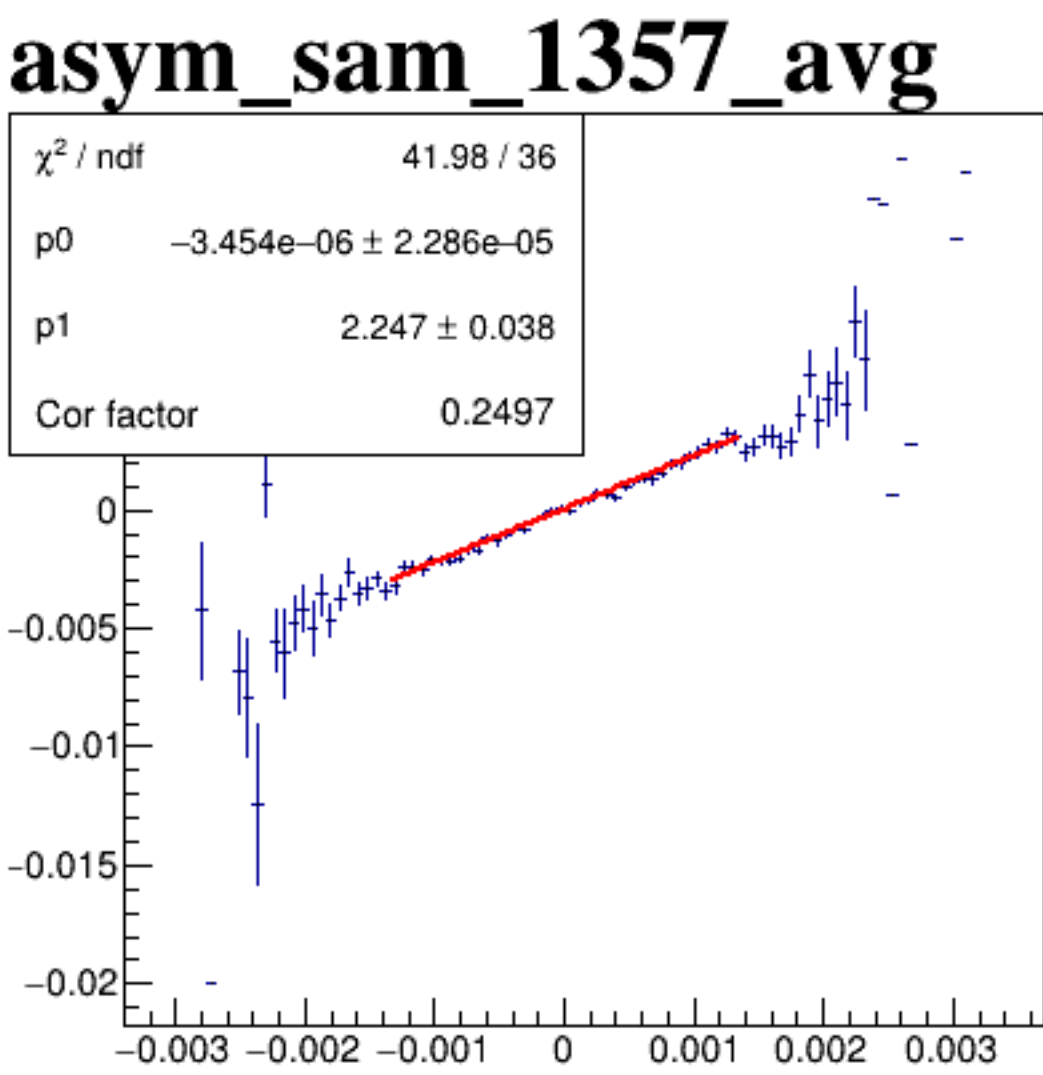
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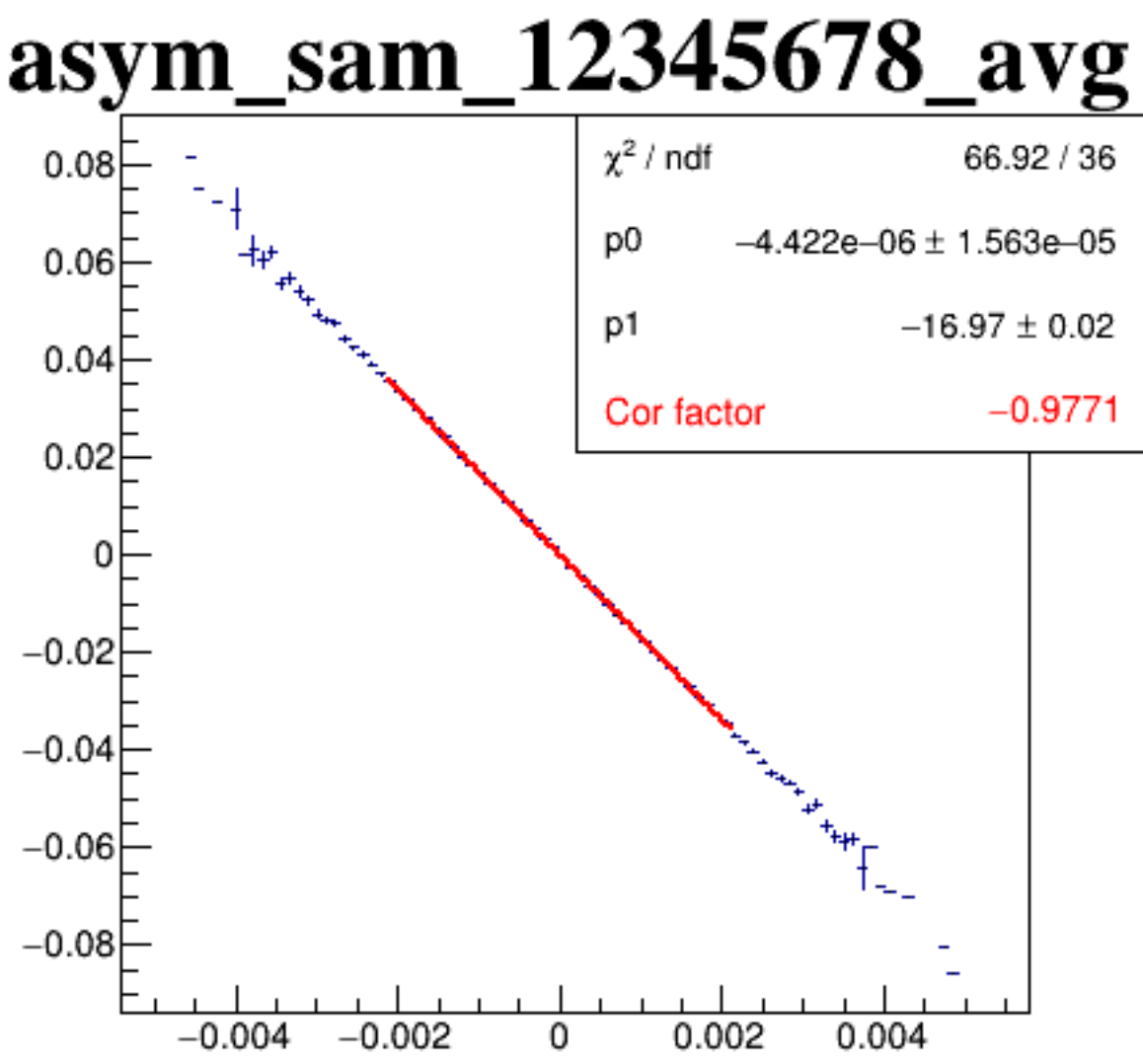
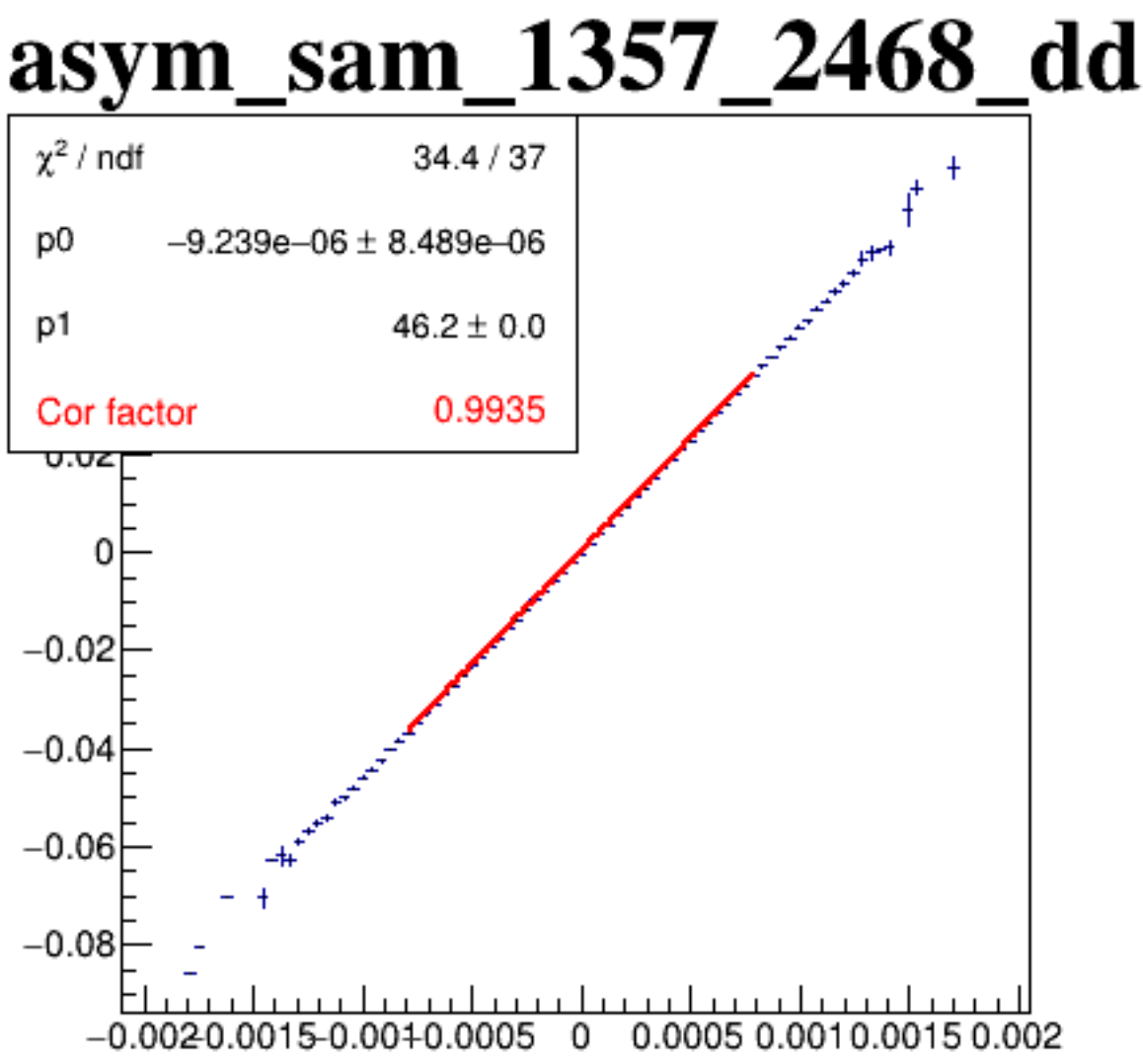
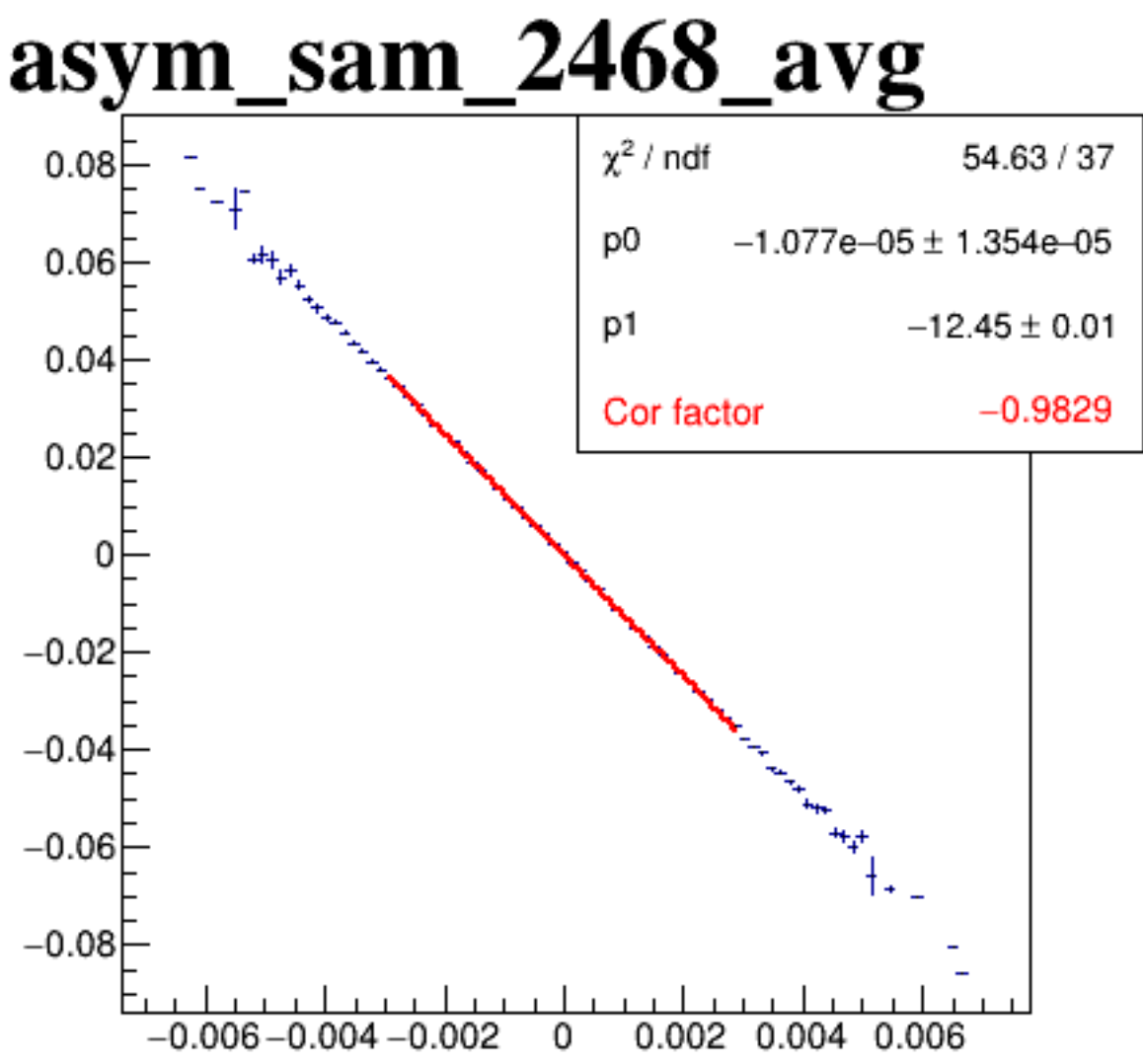
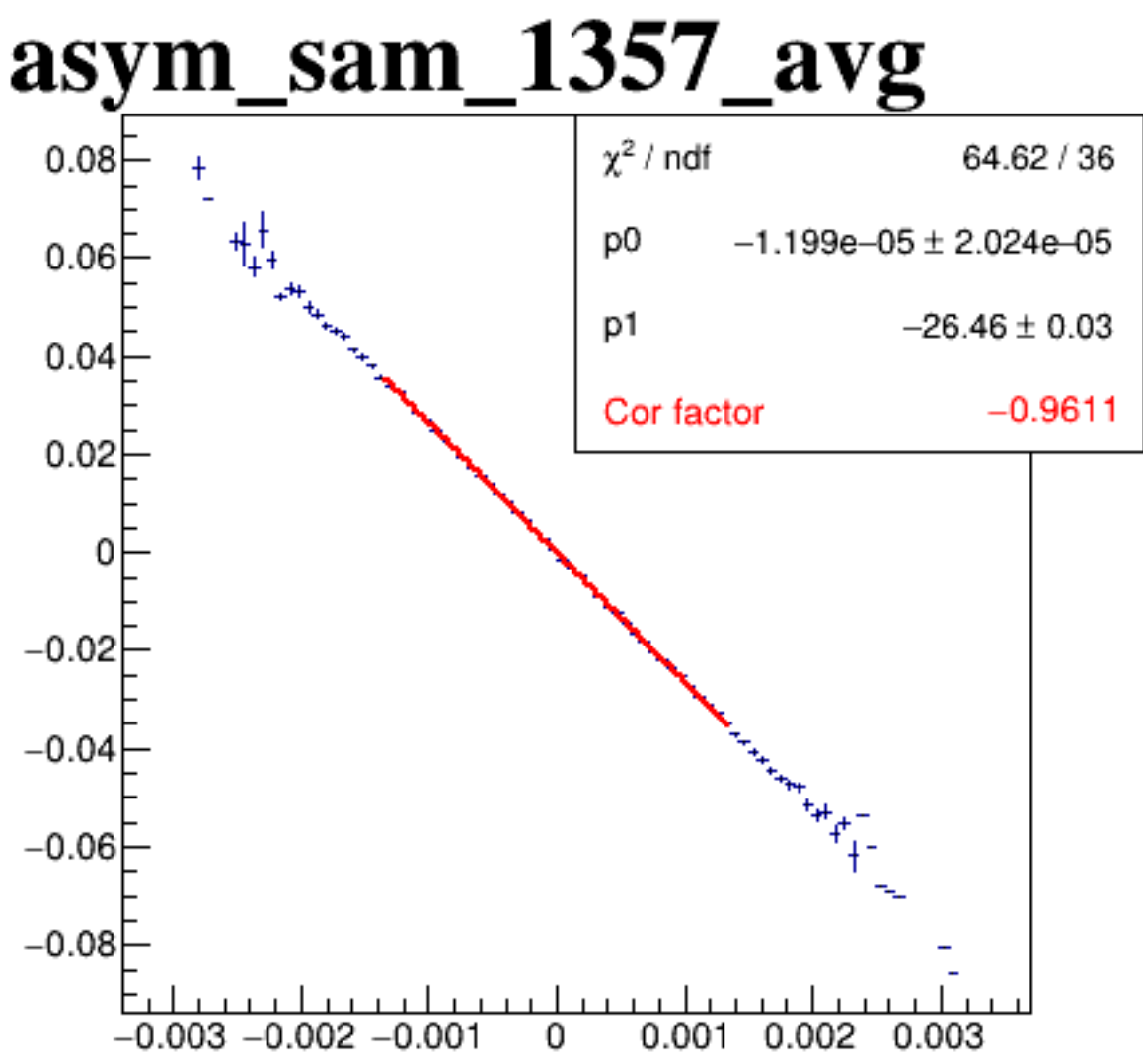
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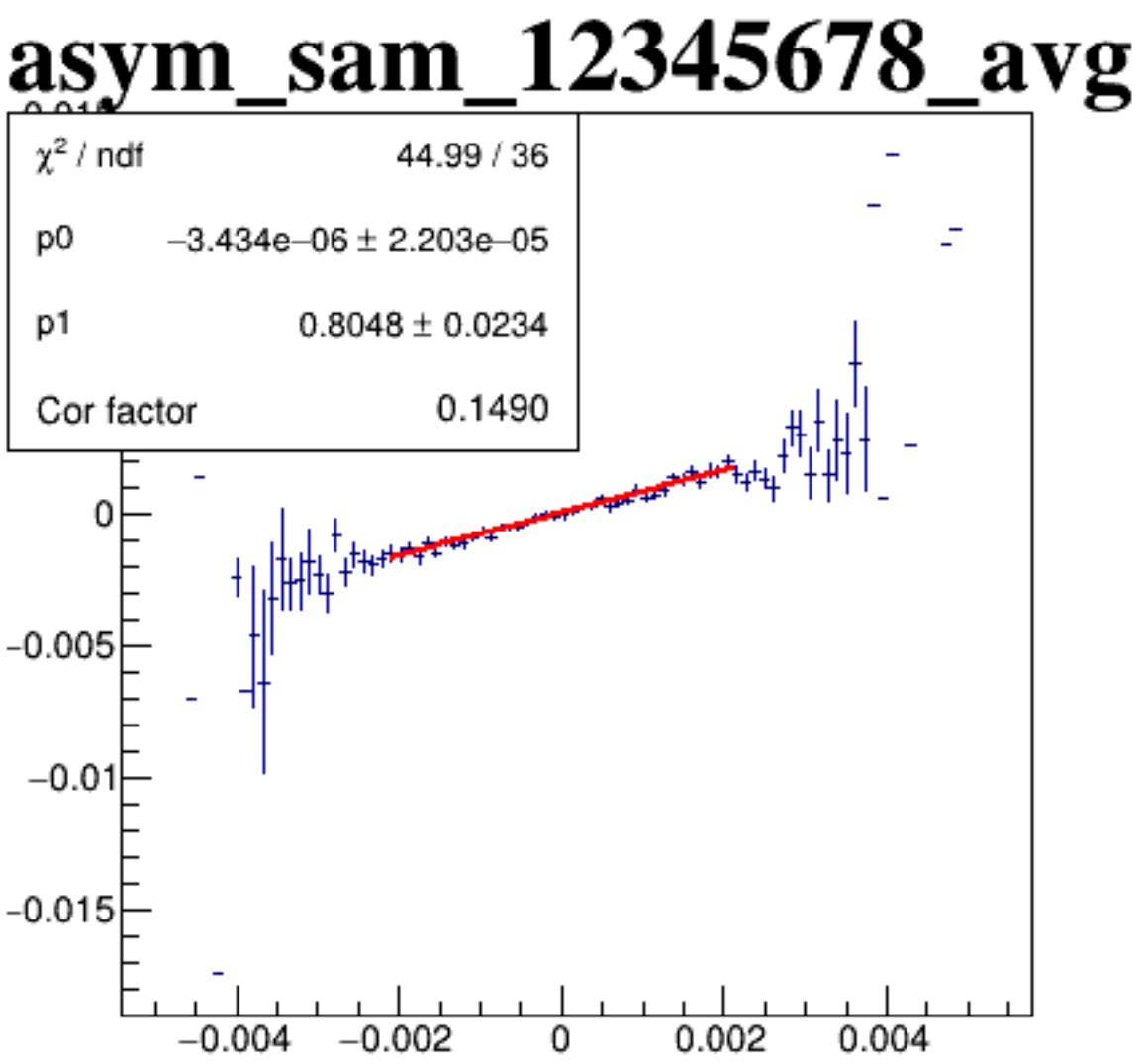
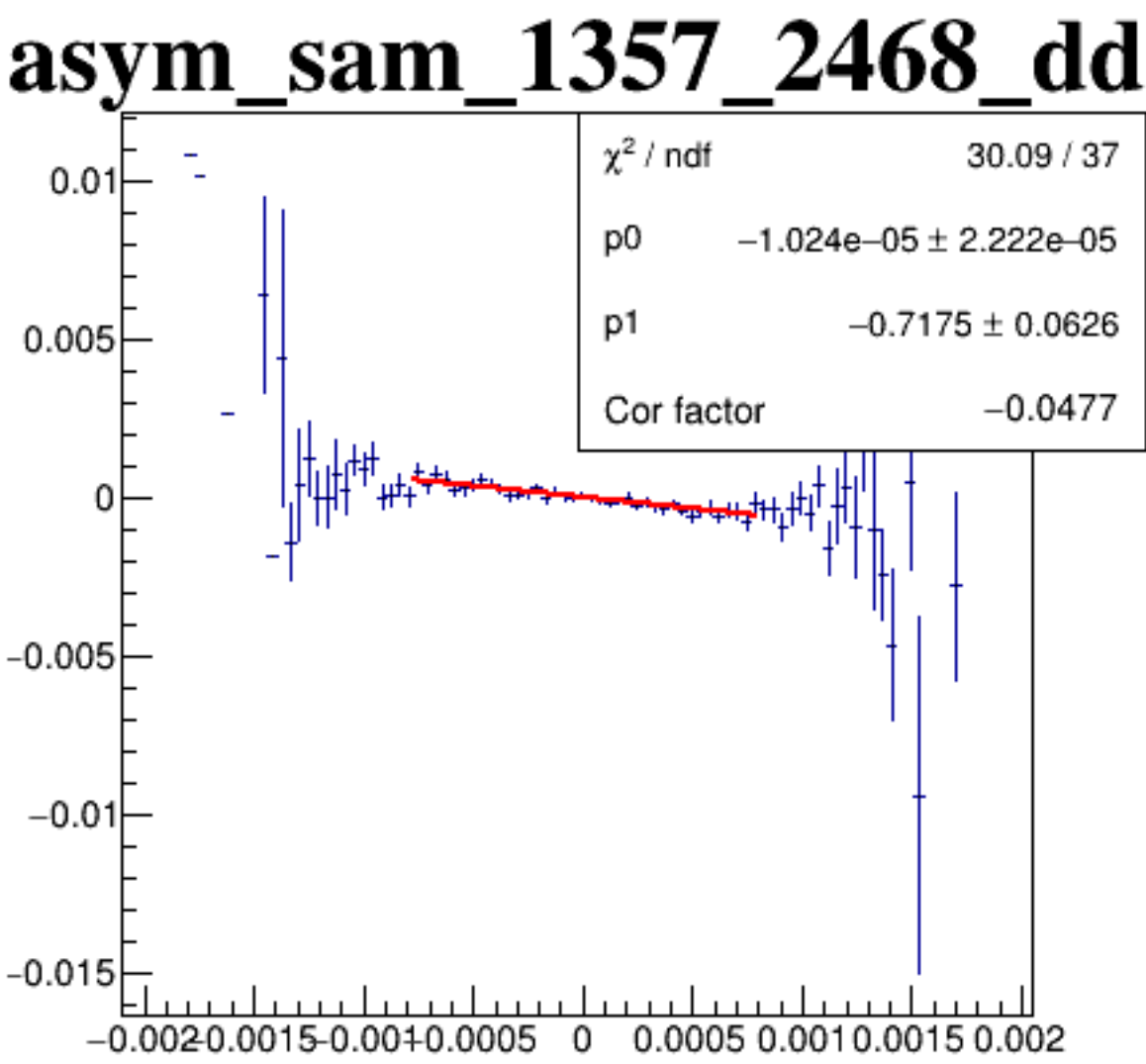
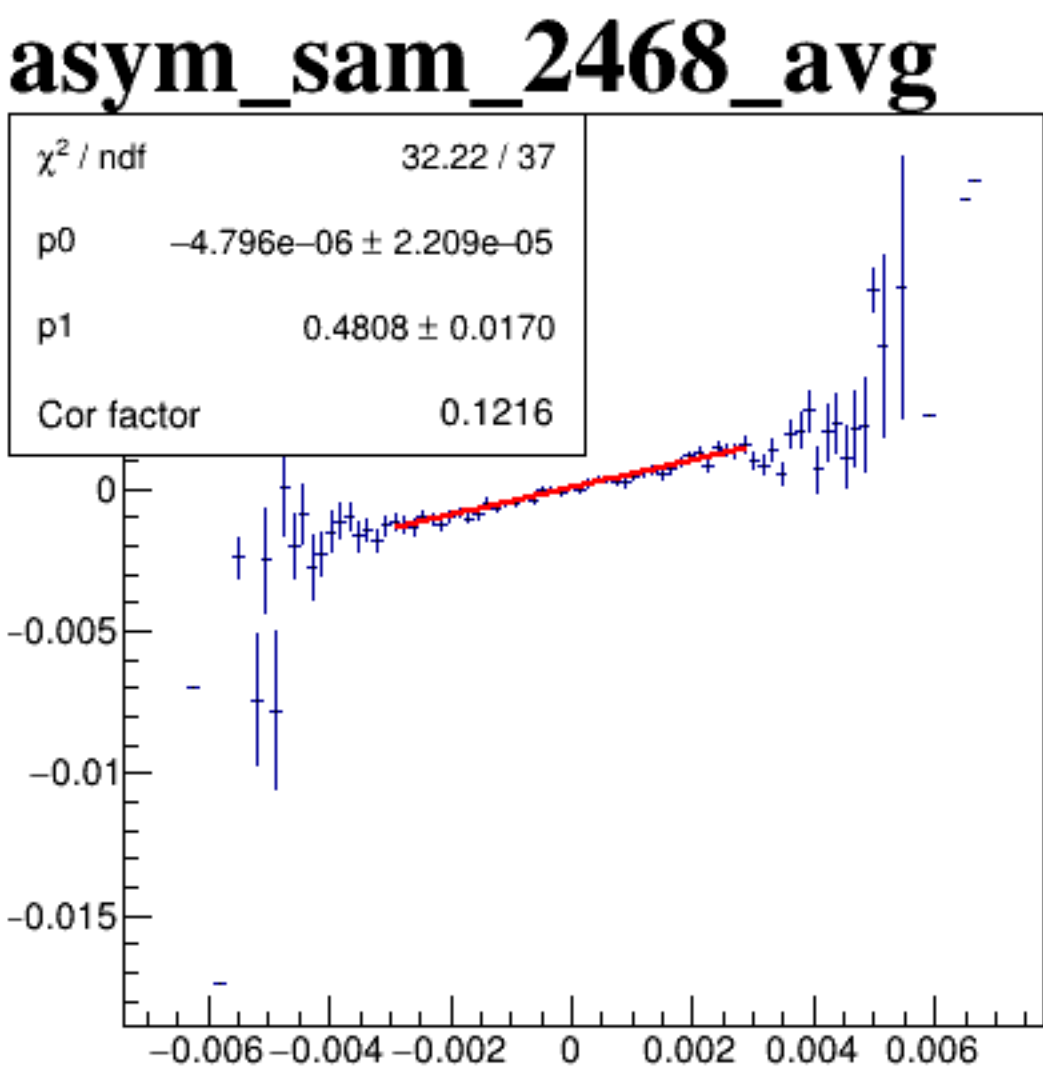
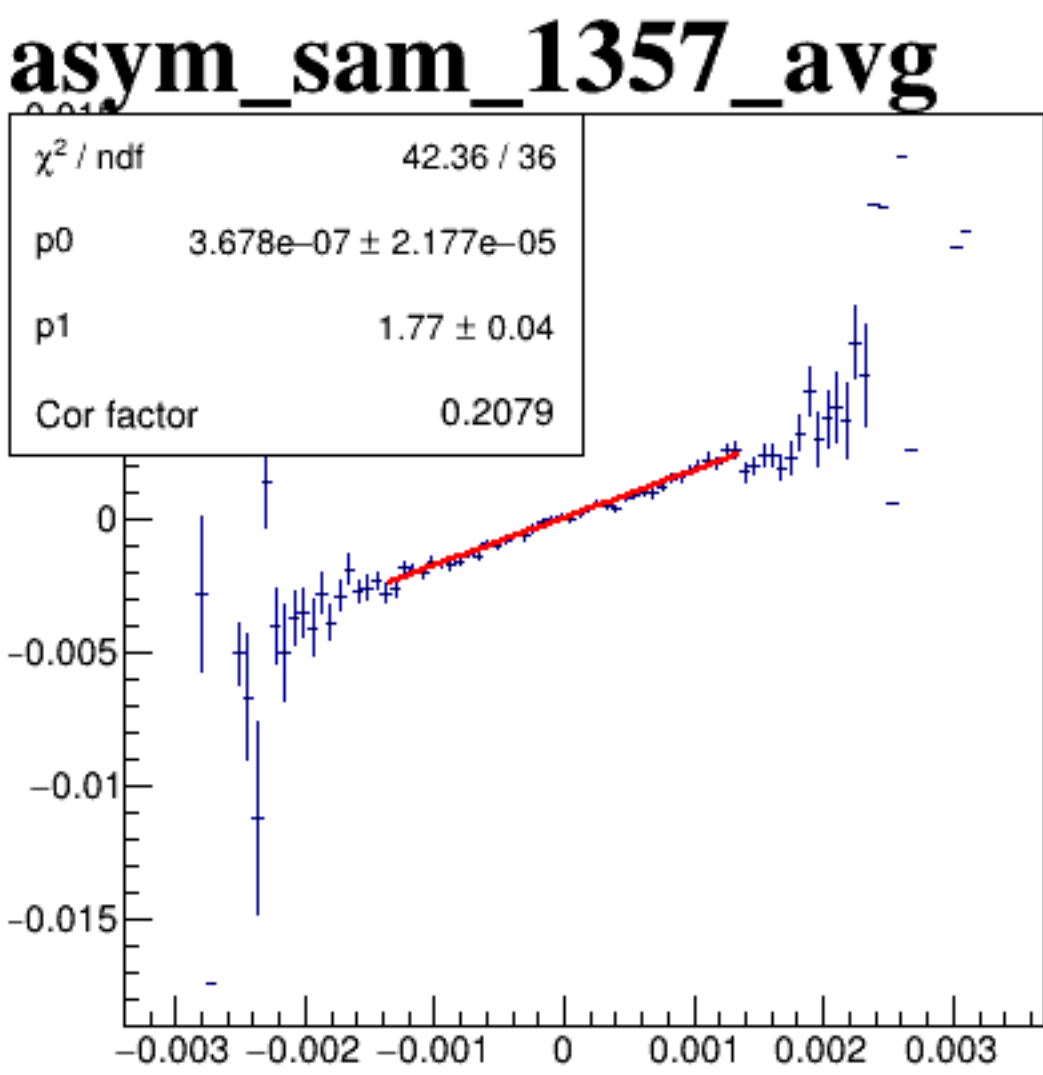
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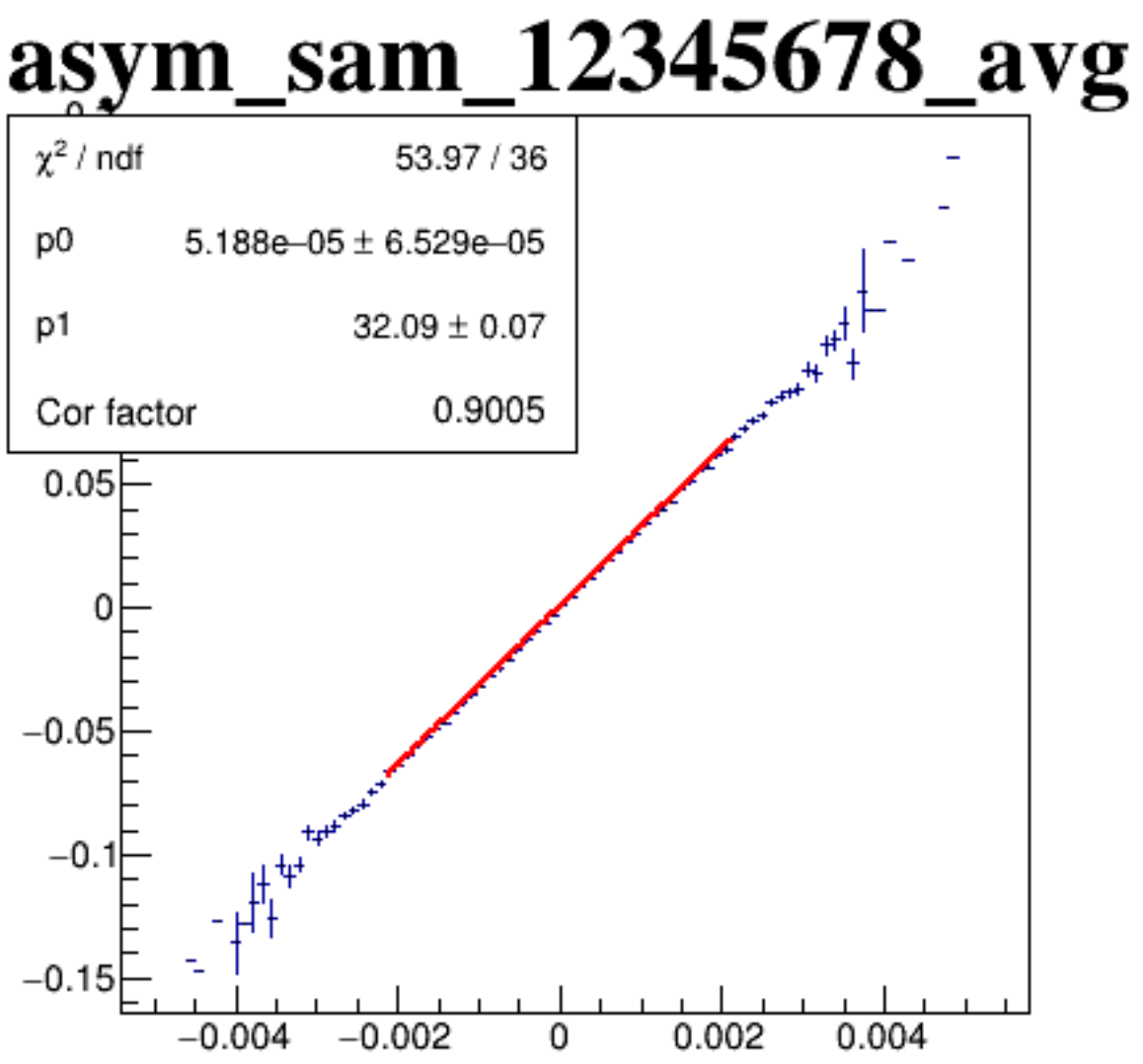
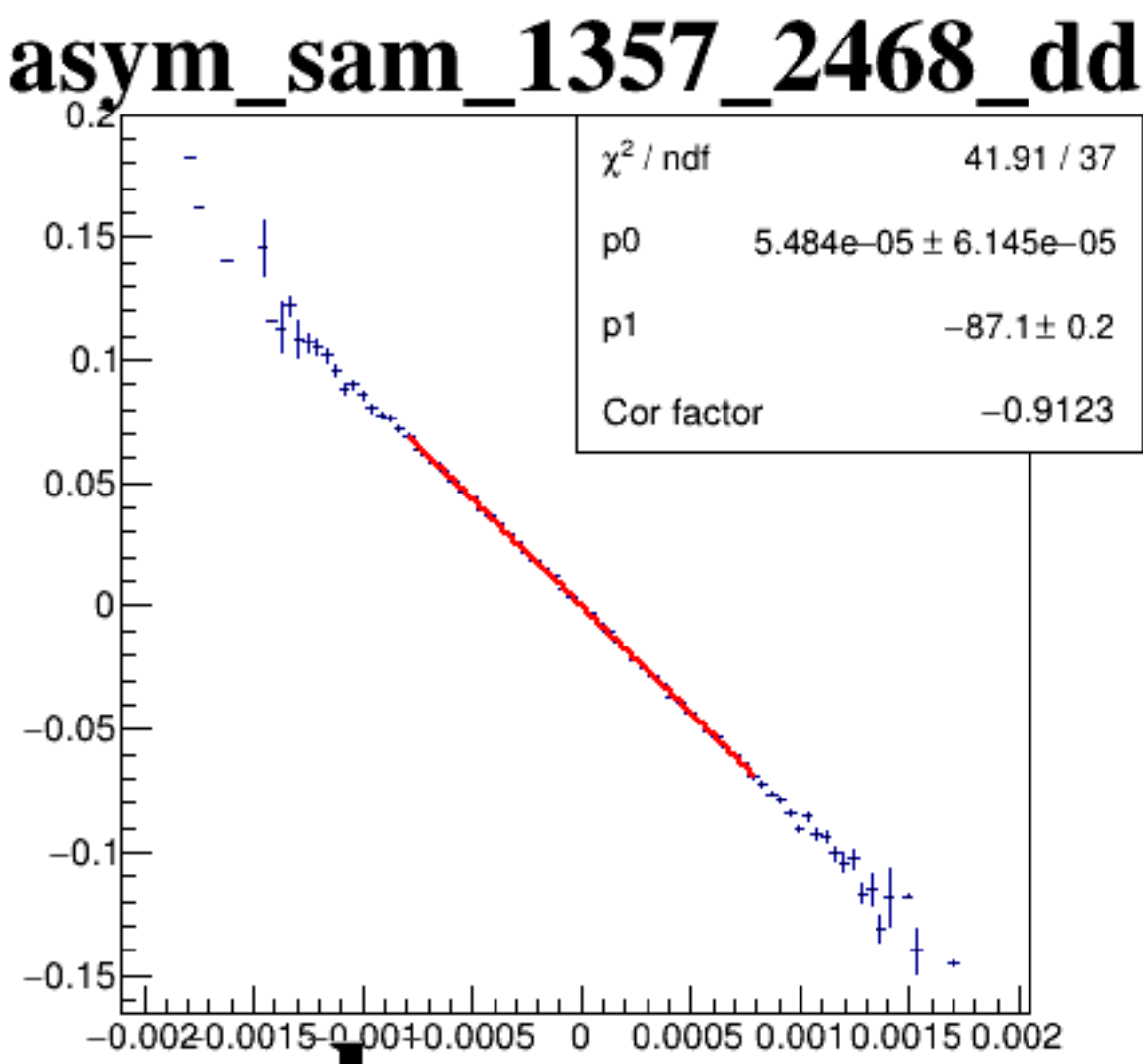
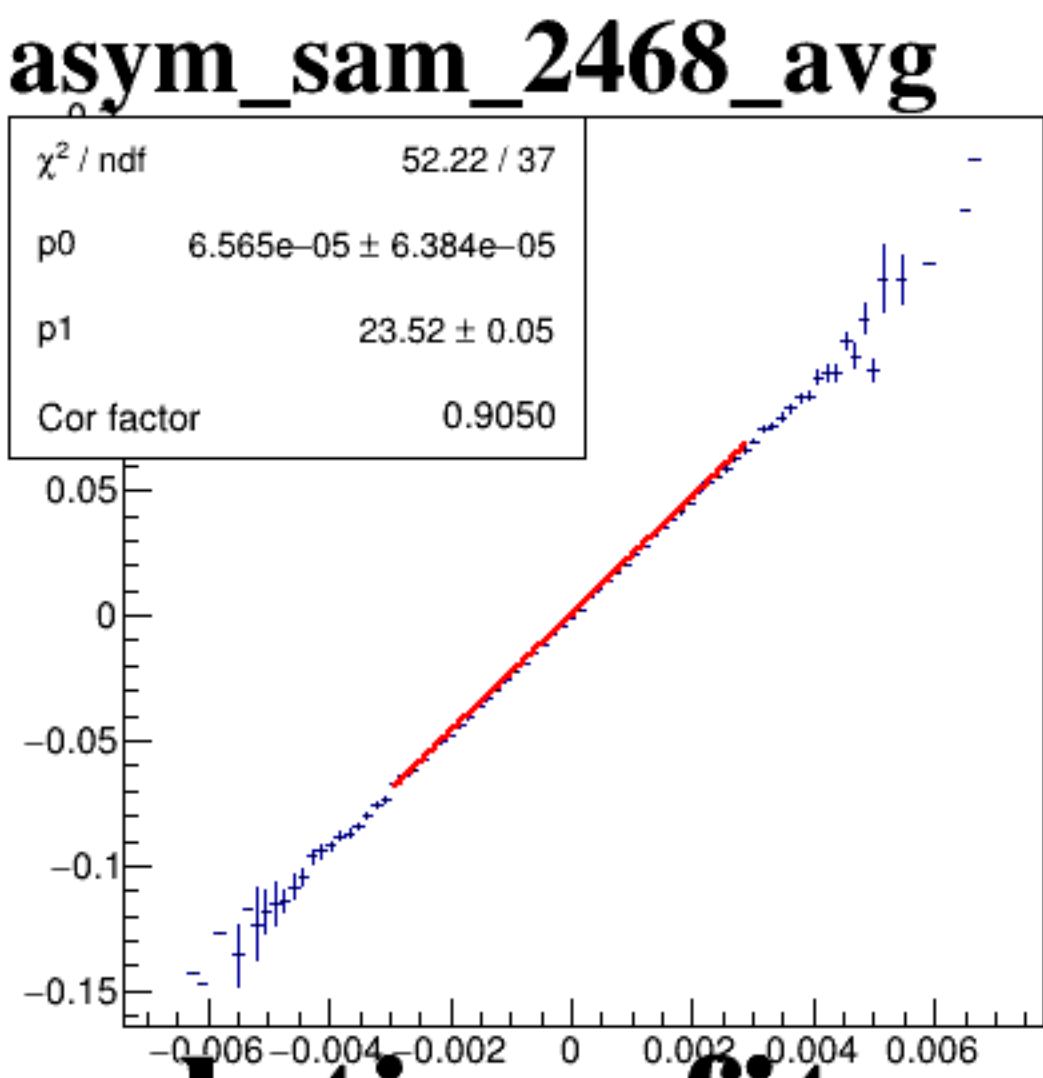
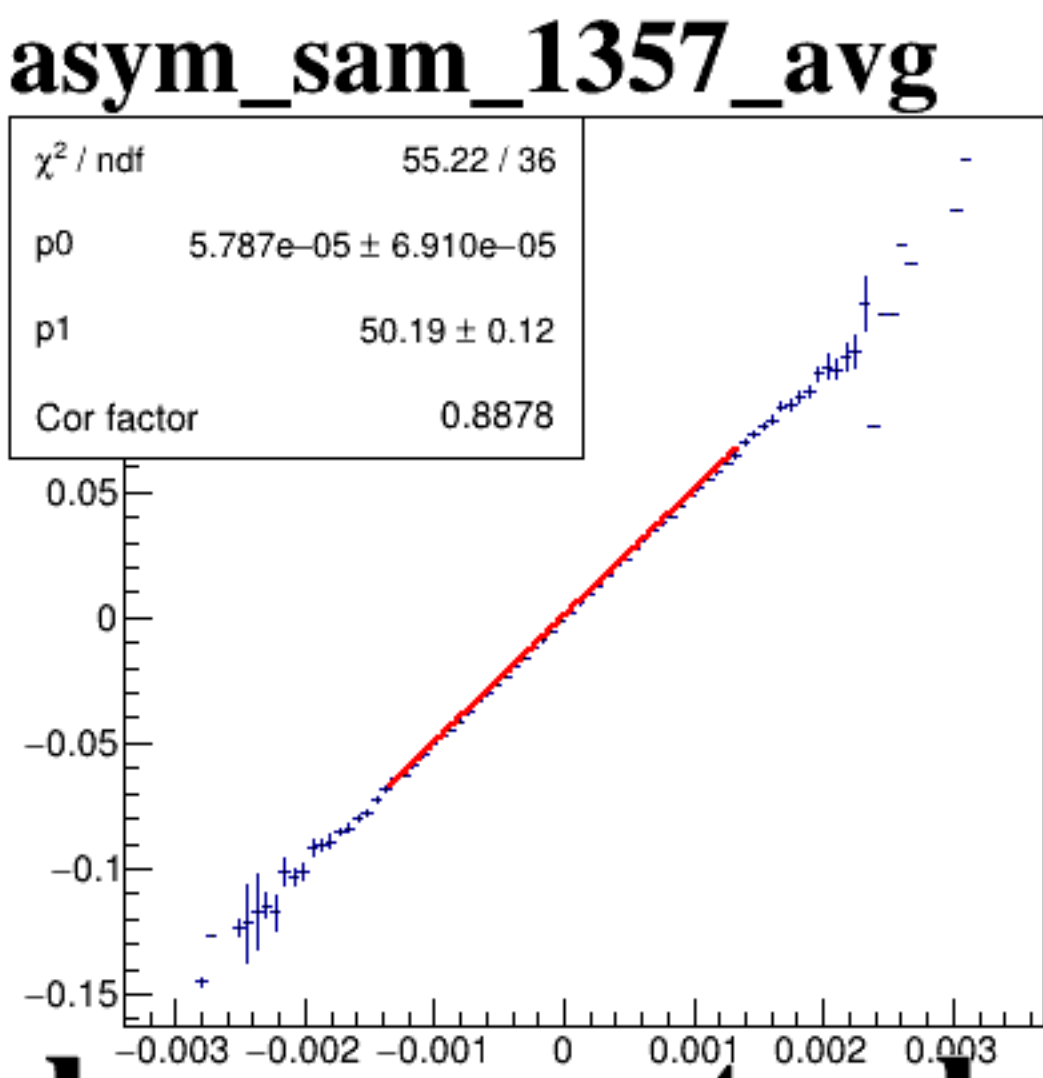
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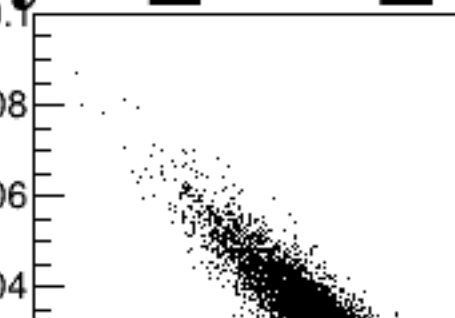


diff_bpm4eY



diff_bpm12X





A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.1 to 0.1, and the x-axis ranges from -0.004 to 0.004. The data points form a dense, elongated cloud along the diagonal line $y = x$, indicating a strong positive correlation.

run8024_000_diff_bpm_mutual_correlation_scat_sam_combos.png