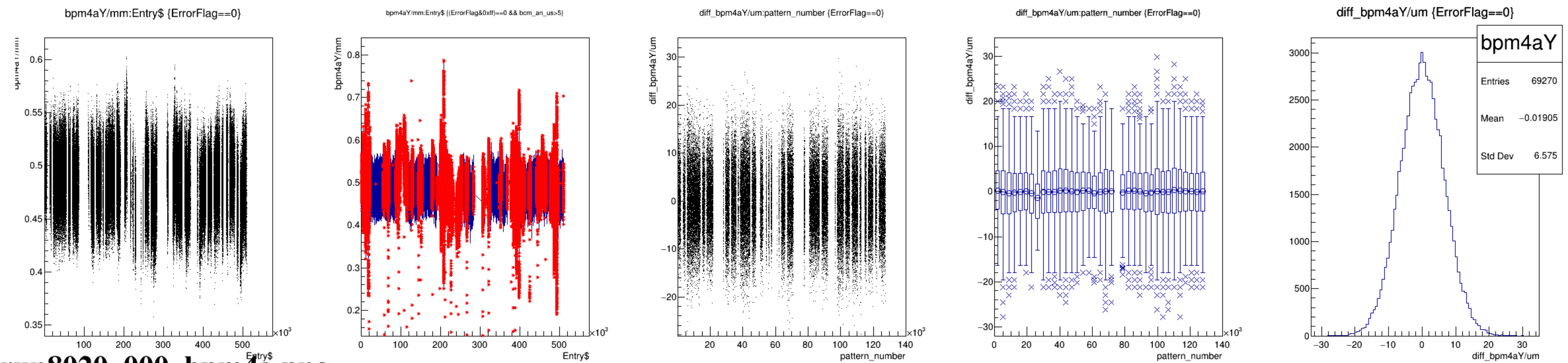
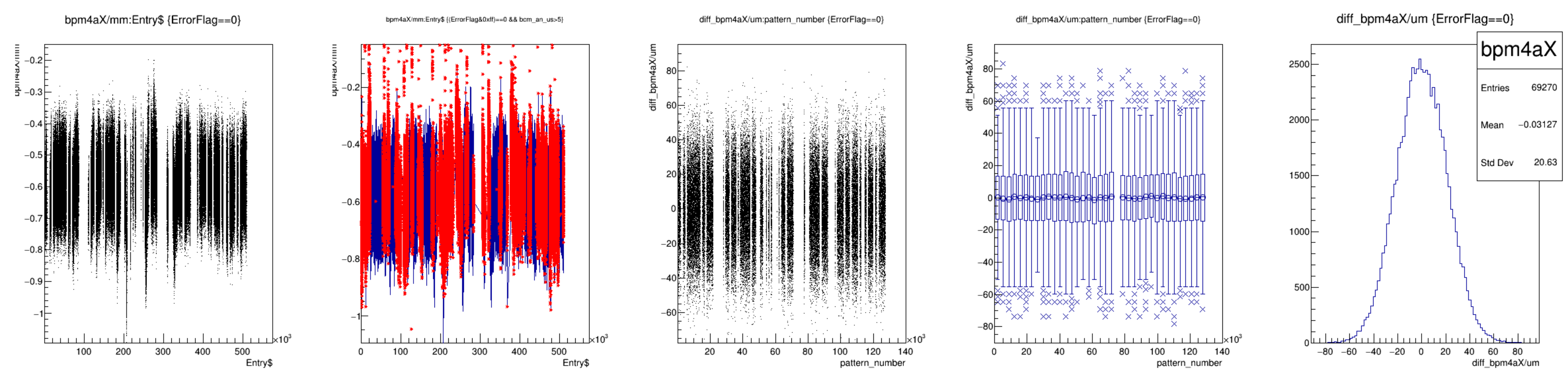
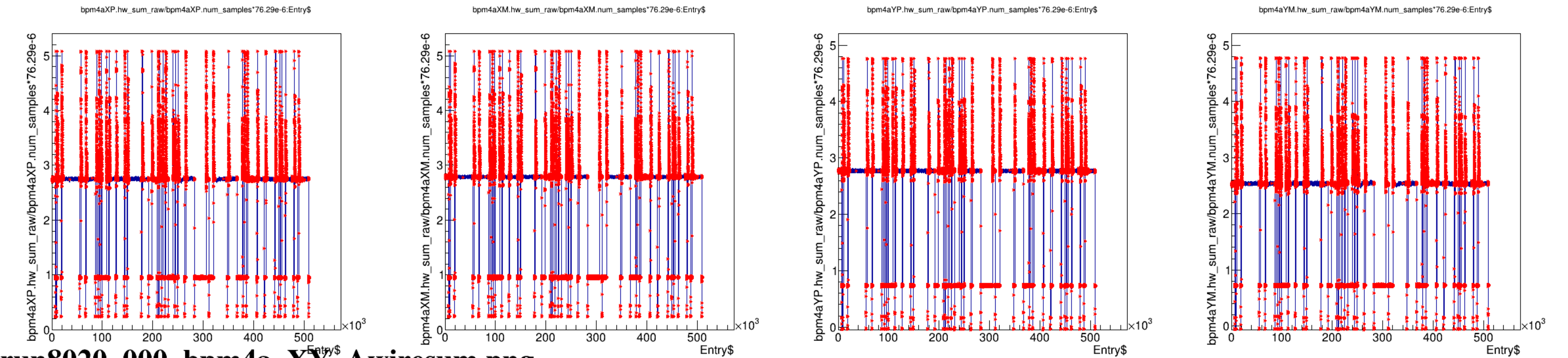
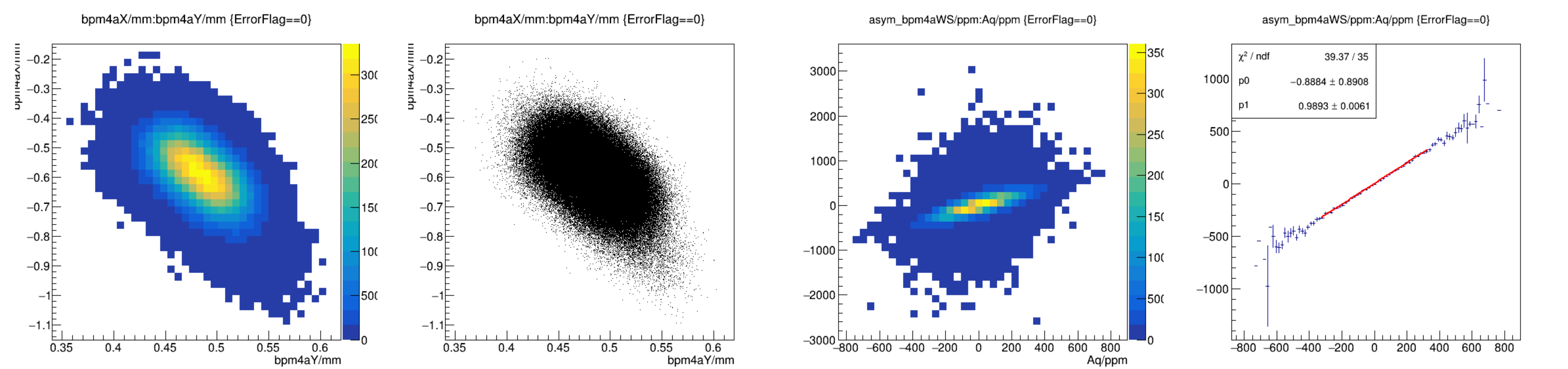
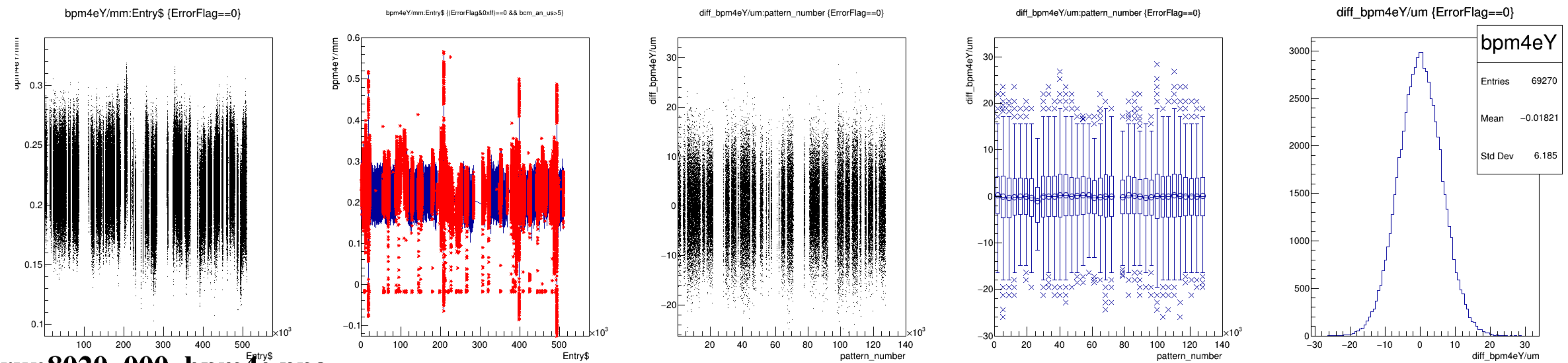
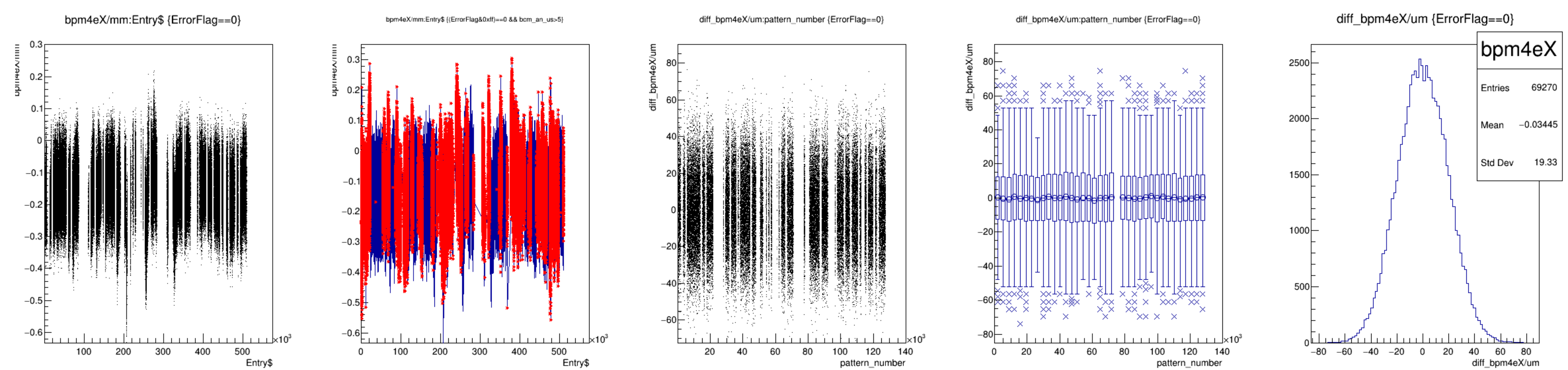
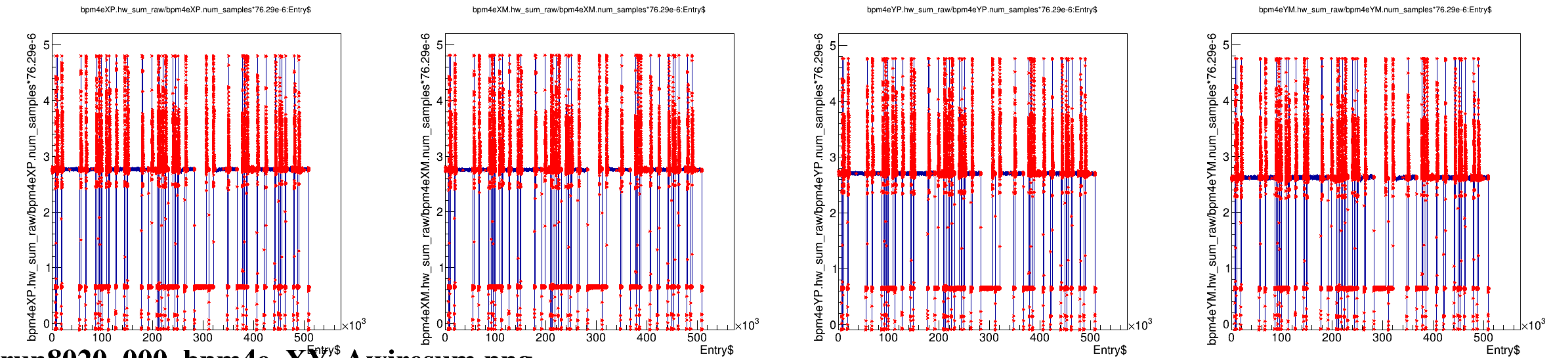
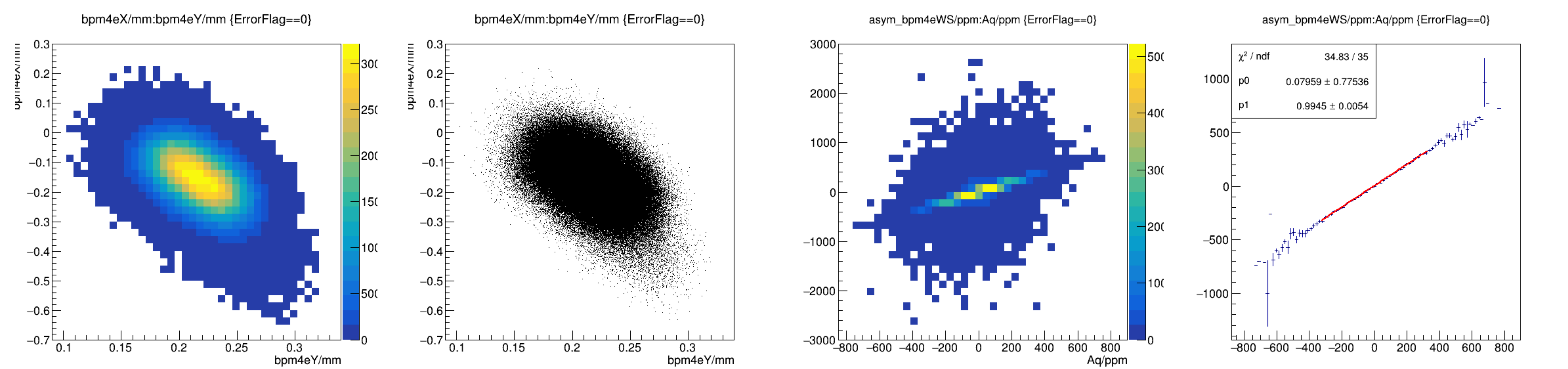
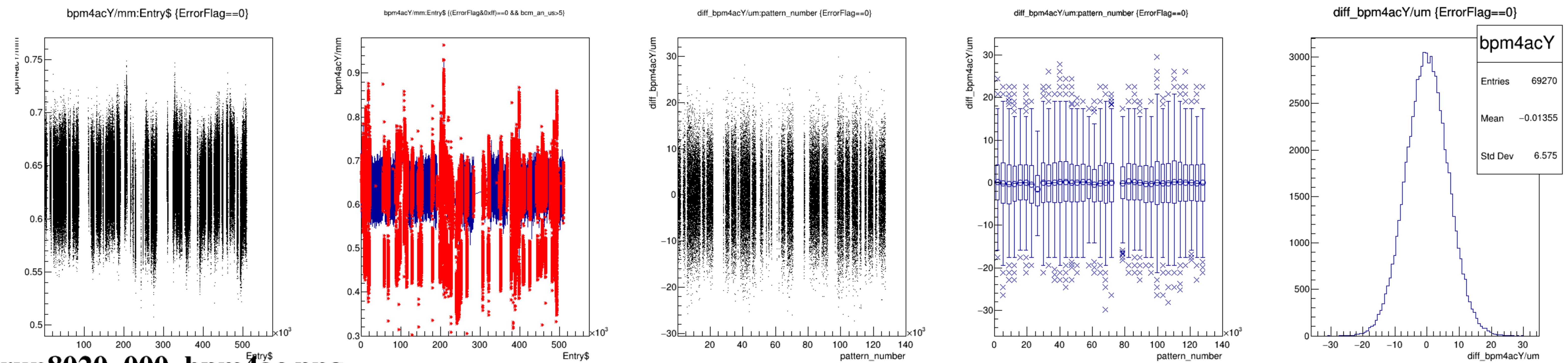
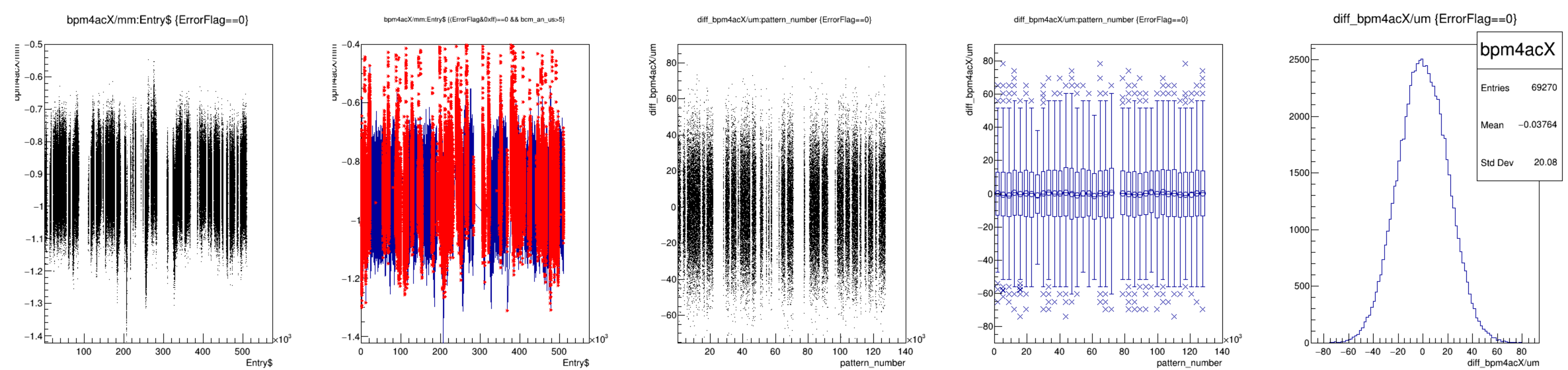


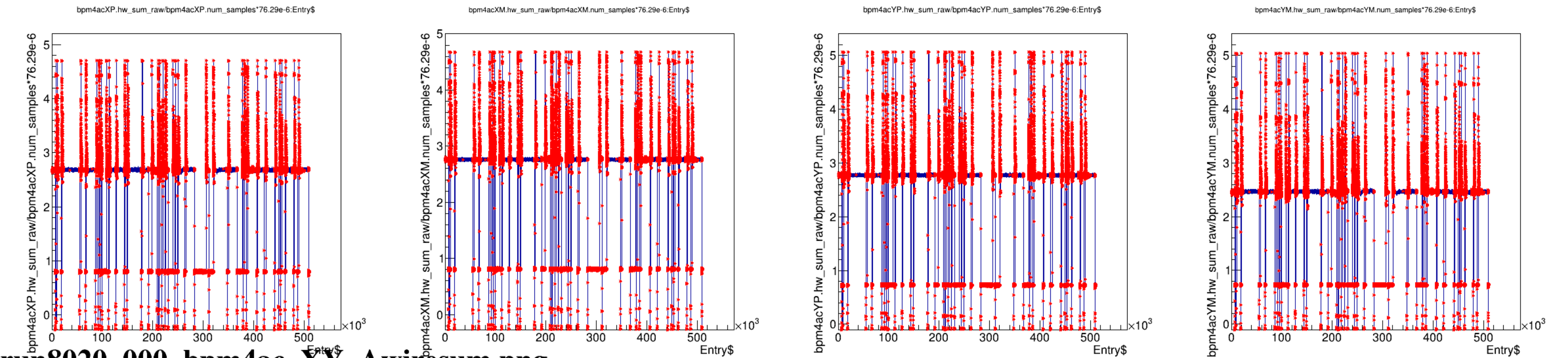
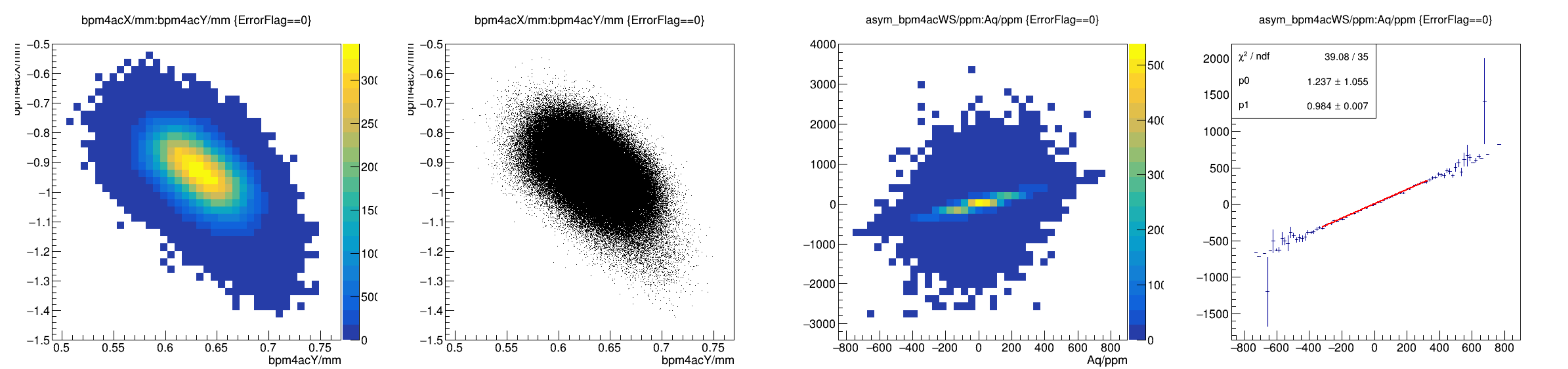


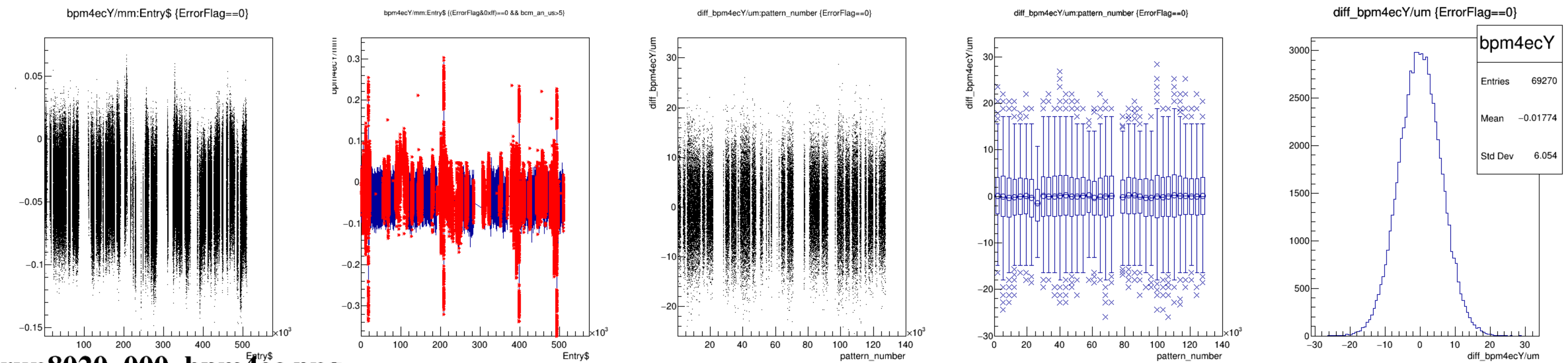
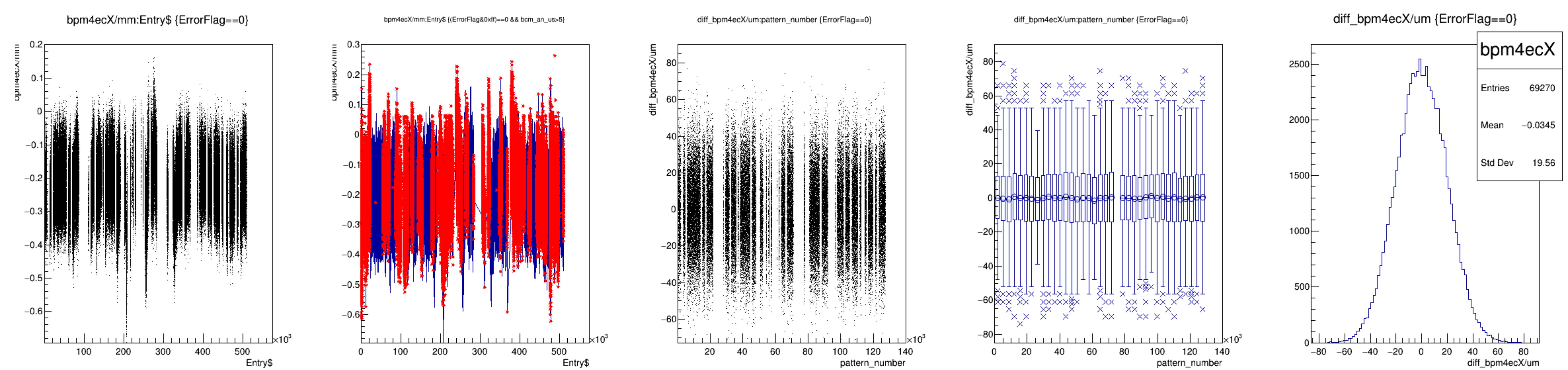


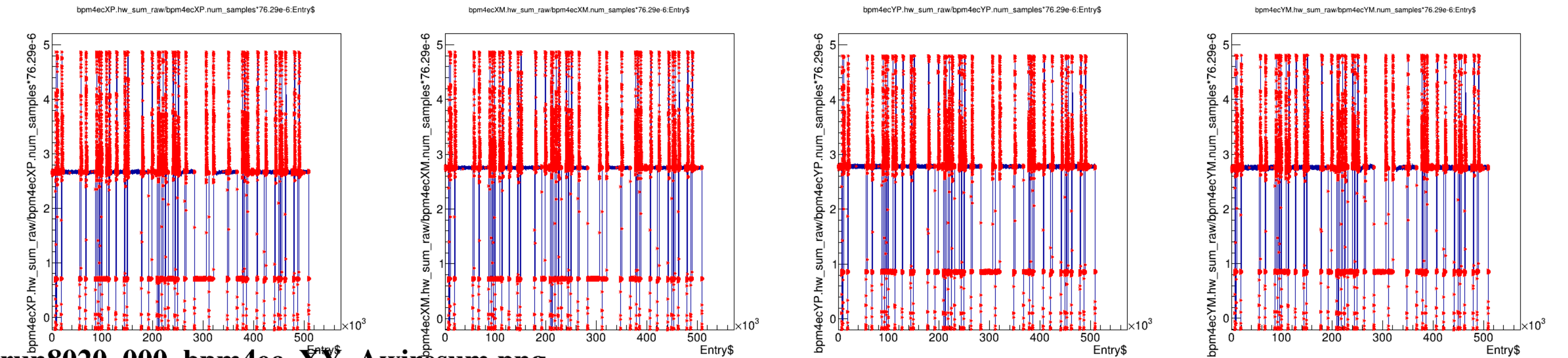
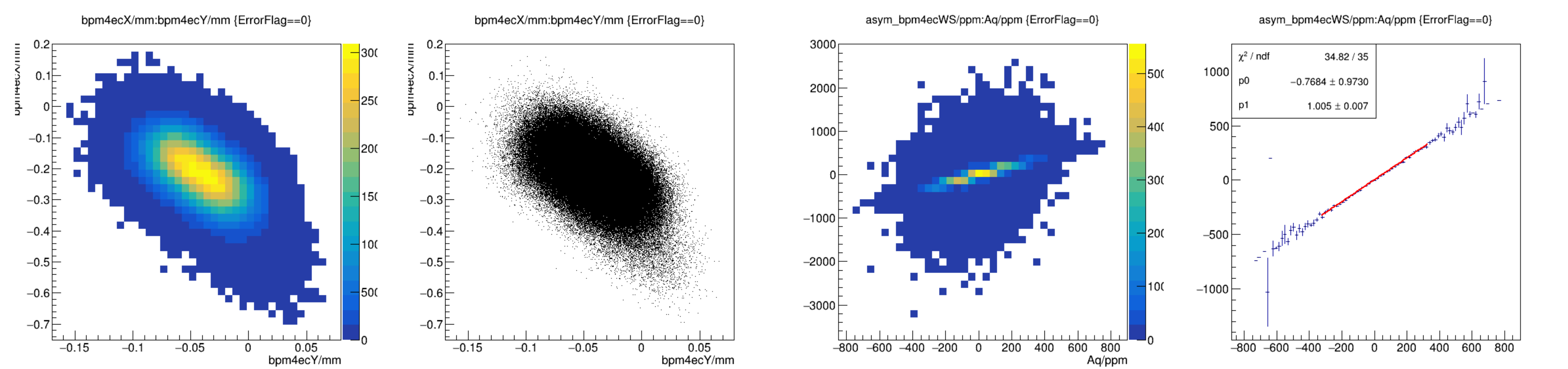




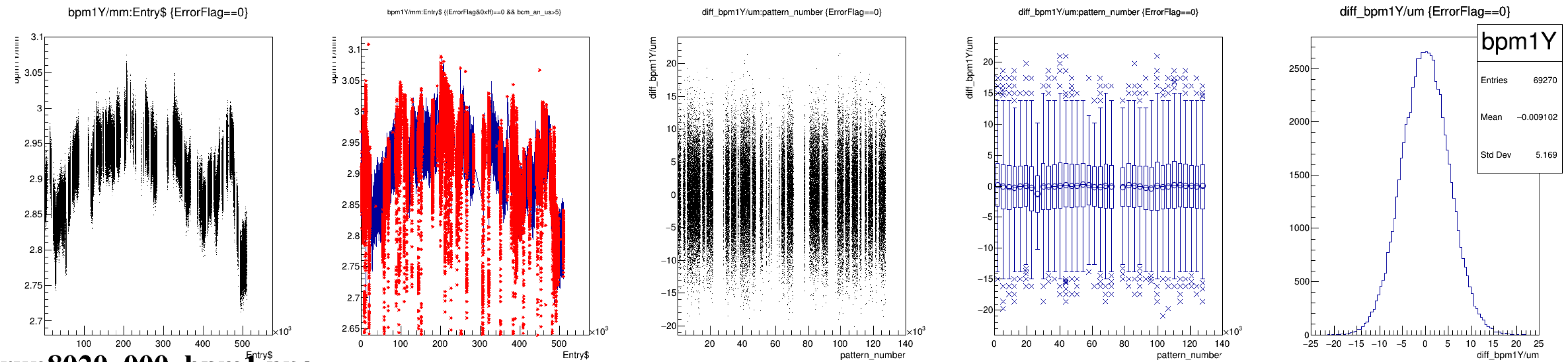
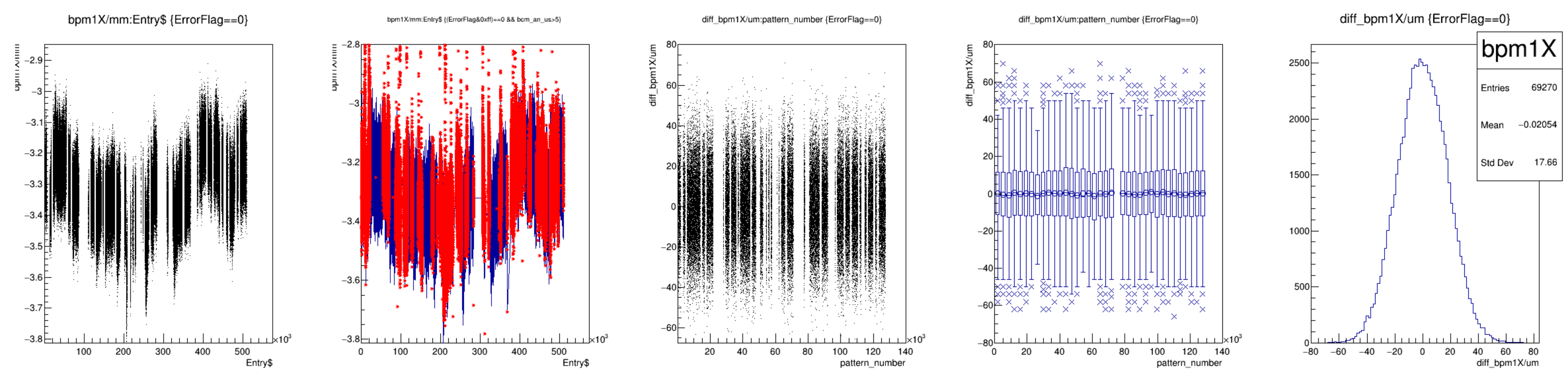


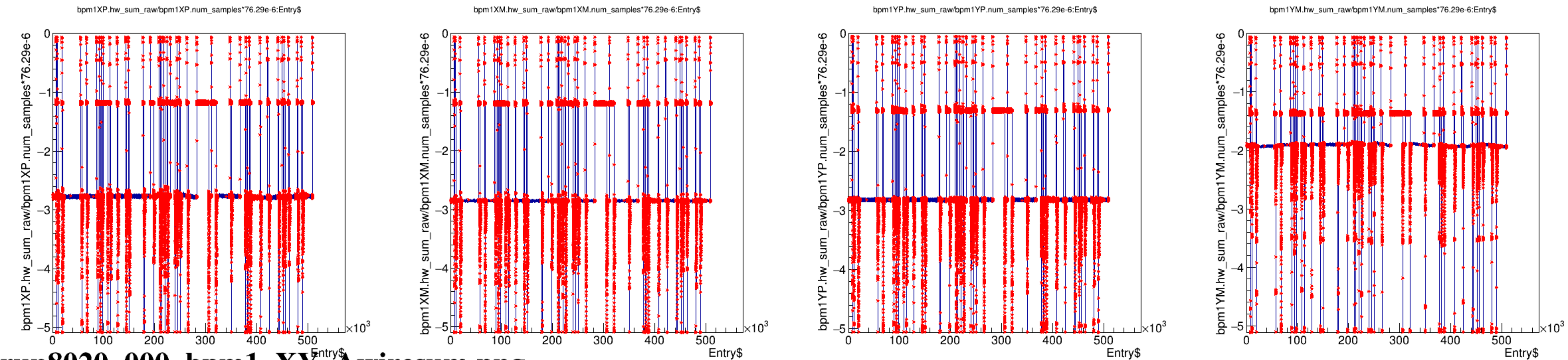
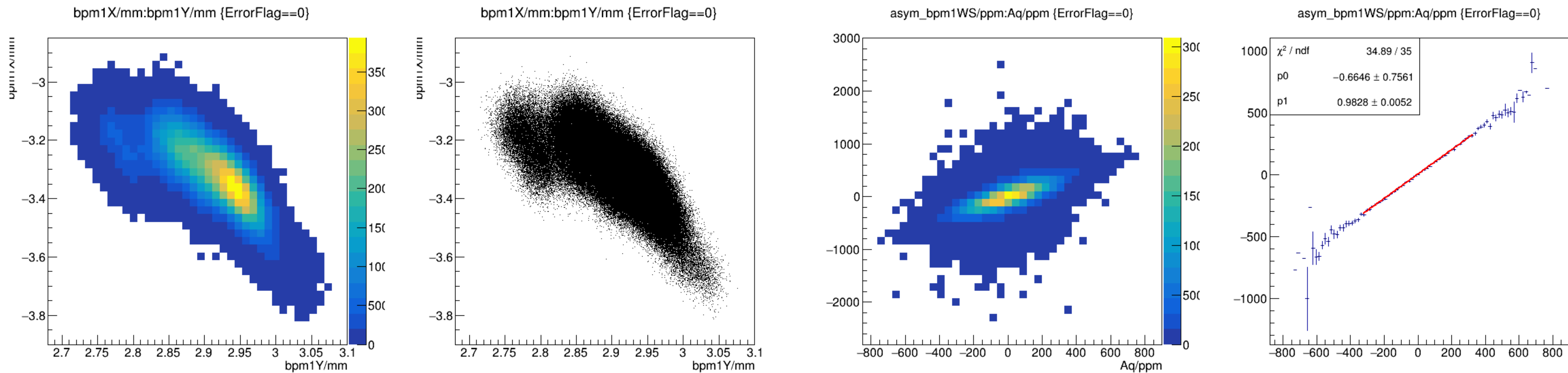


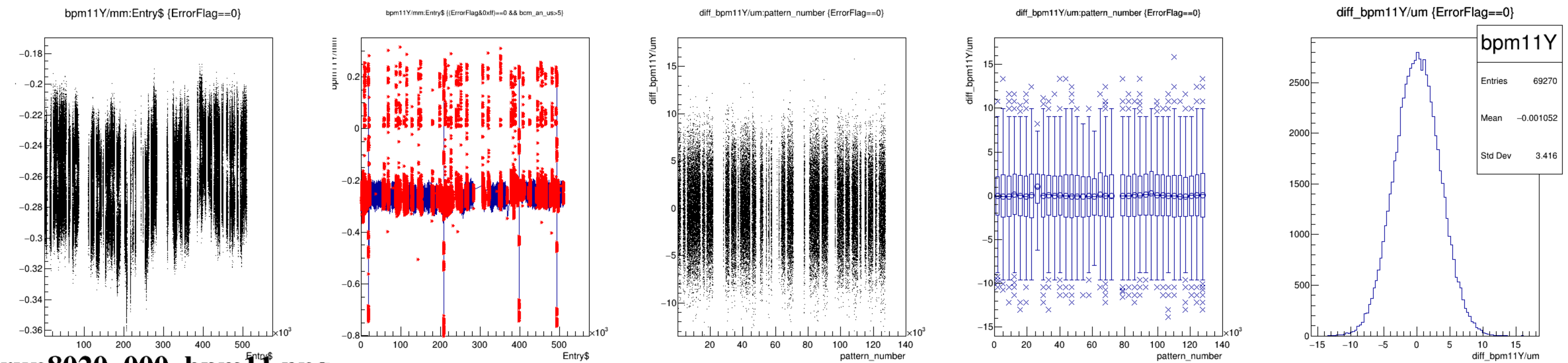
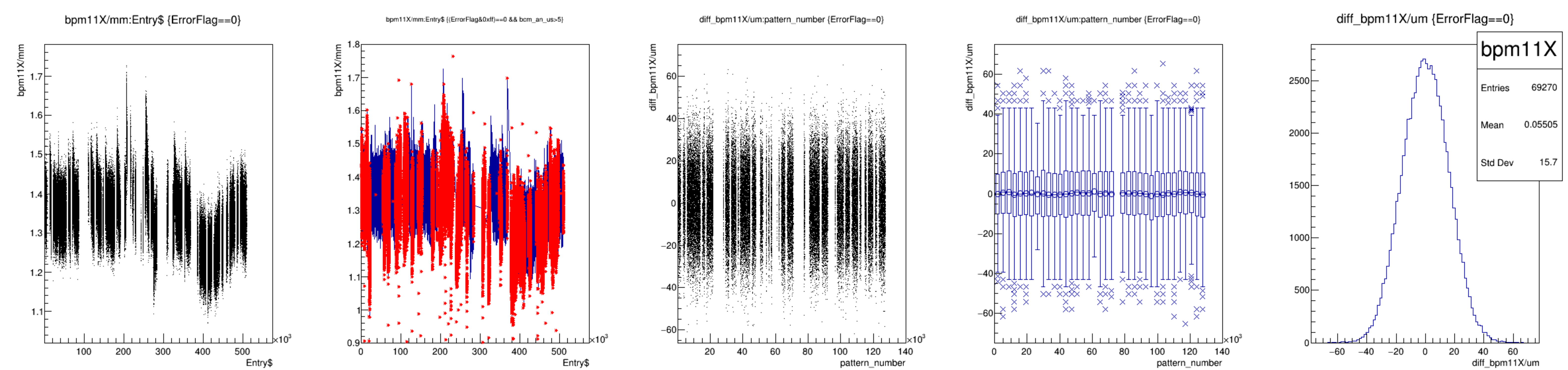


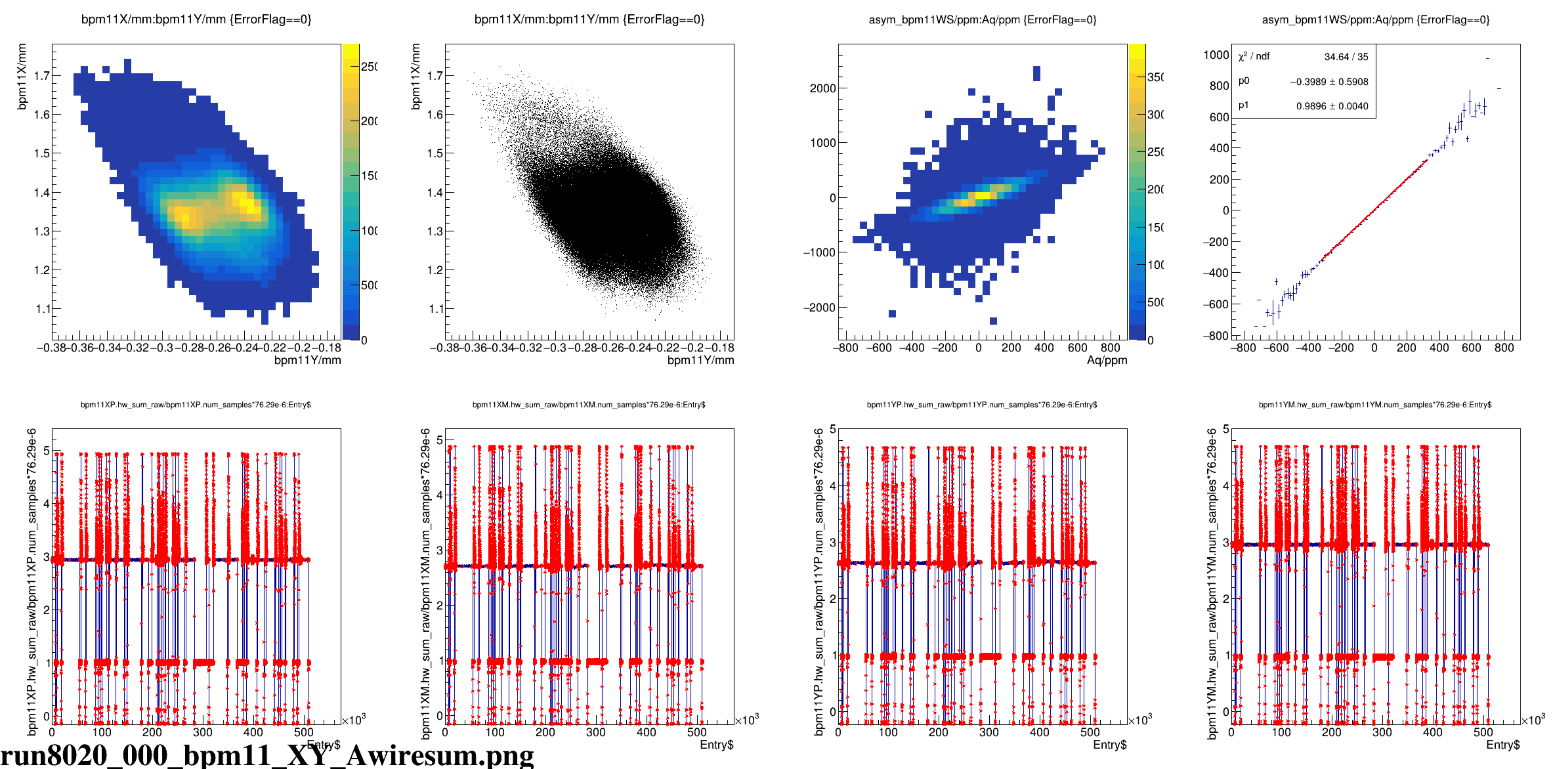


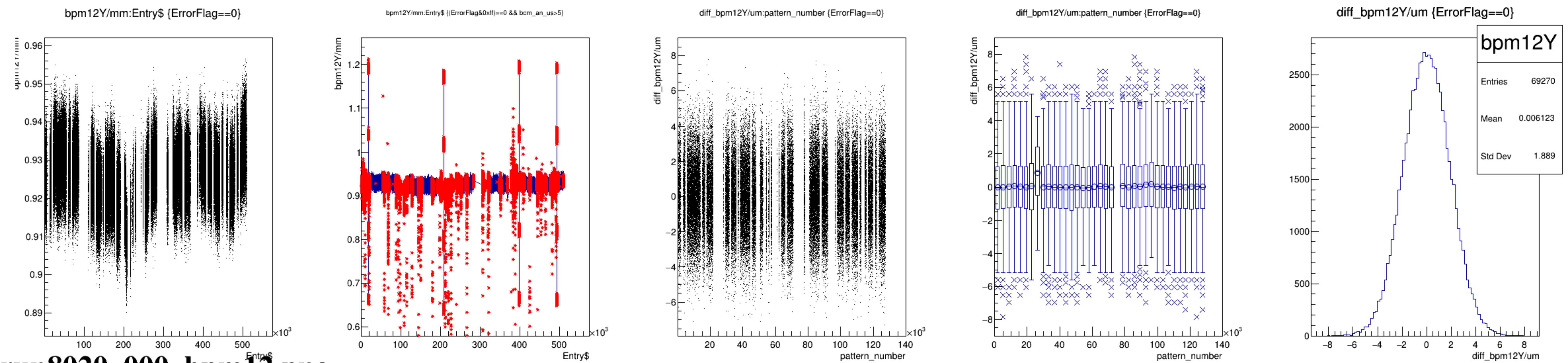
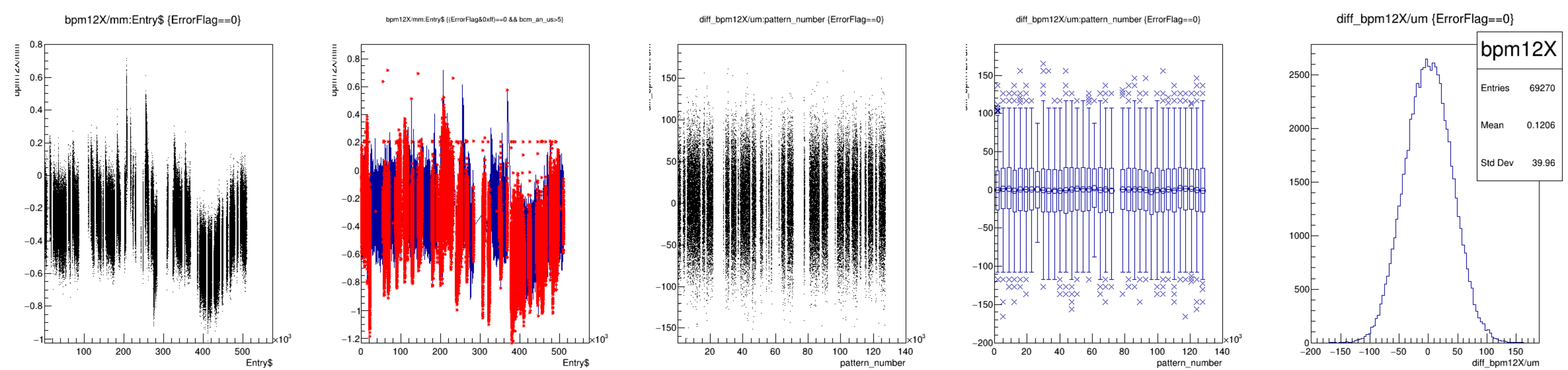
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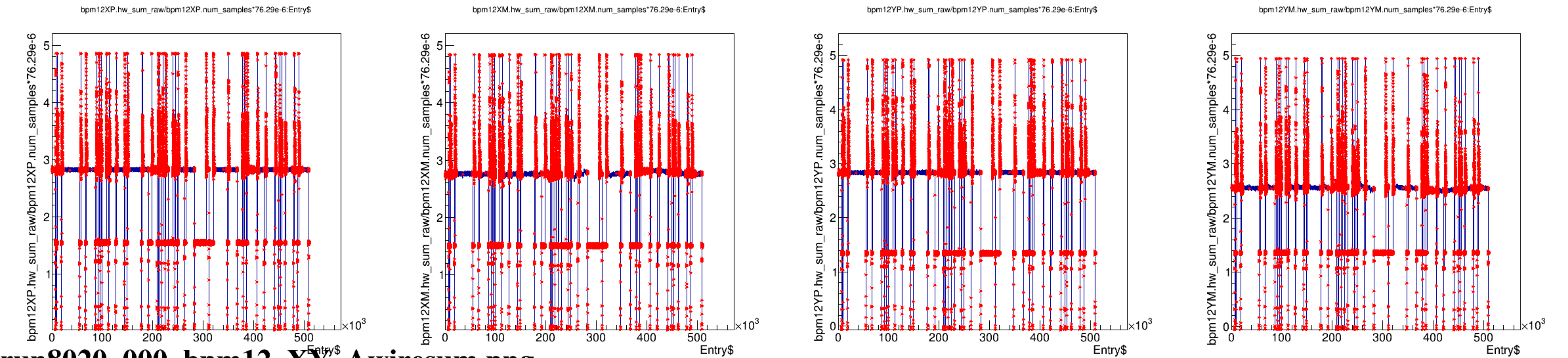
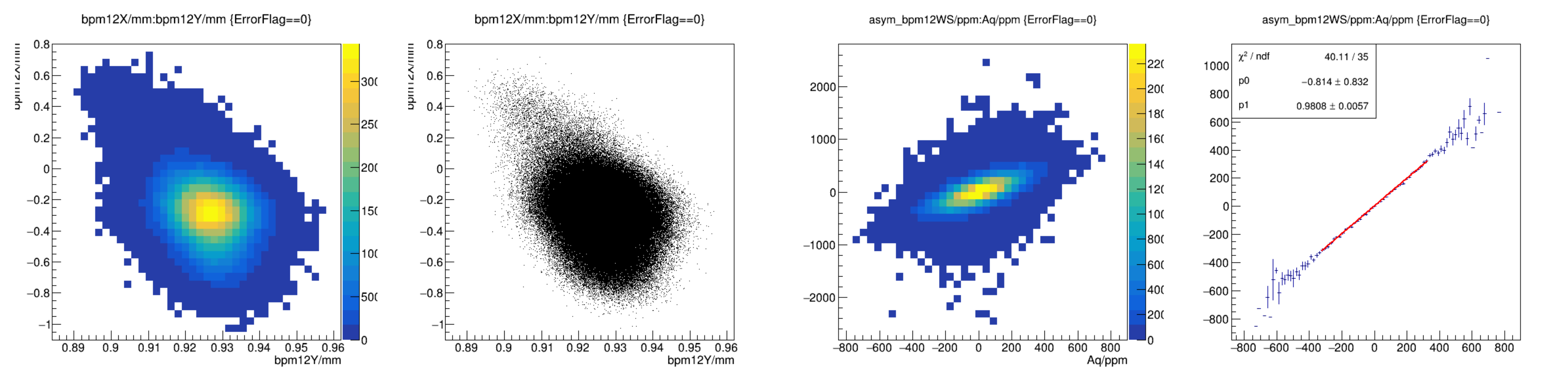


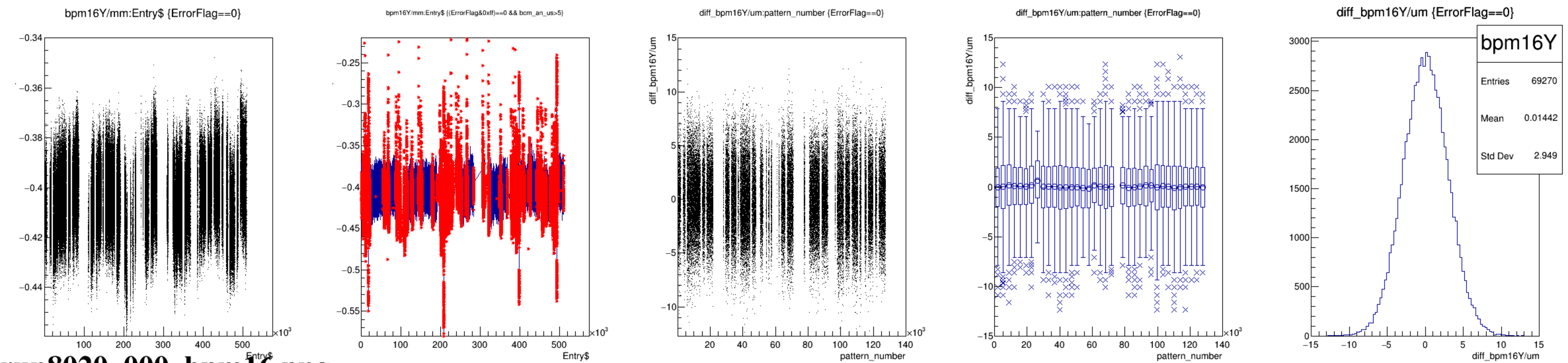
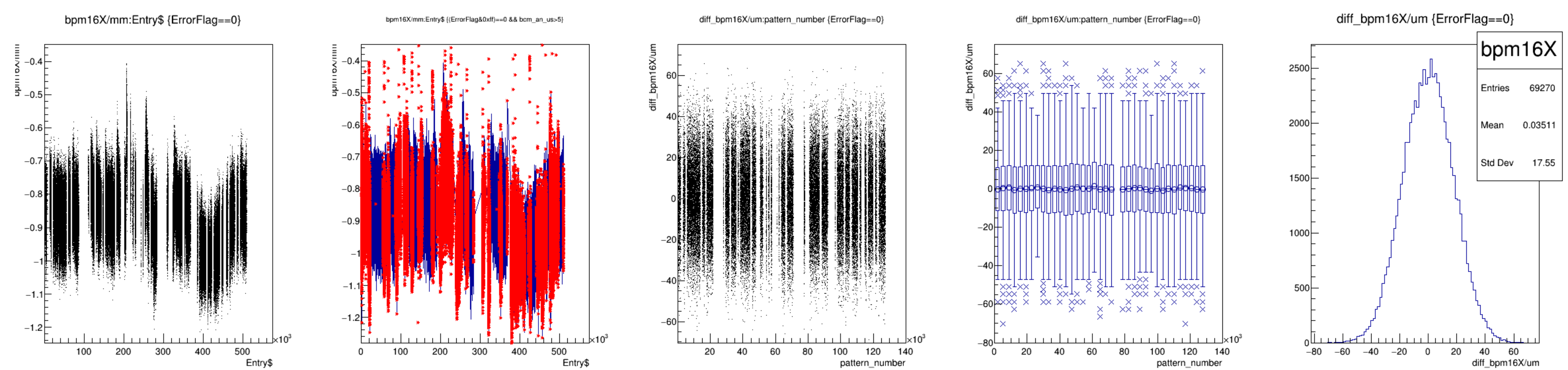


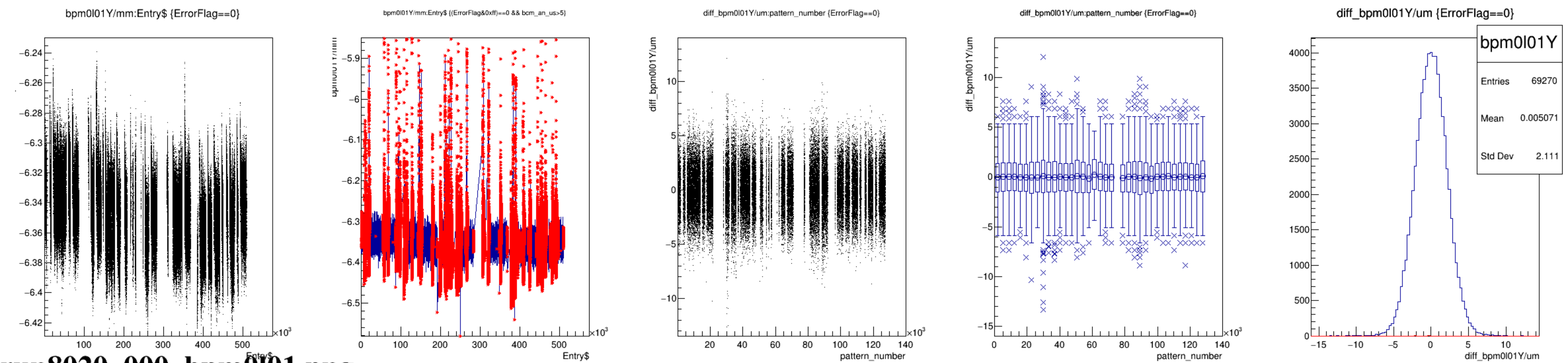
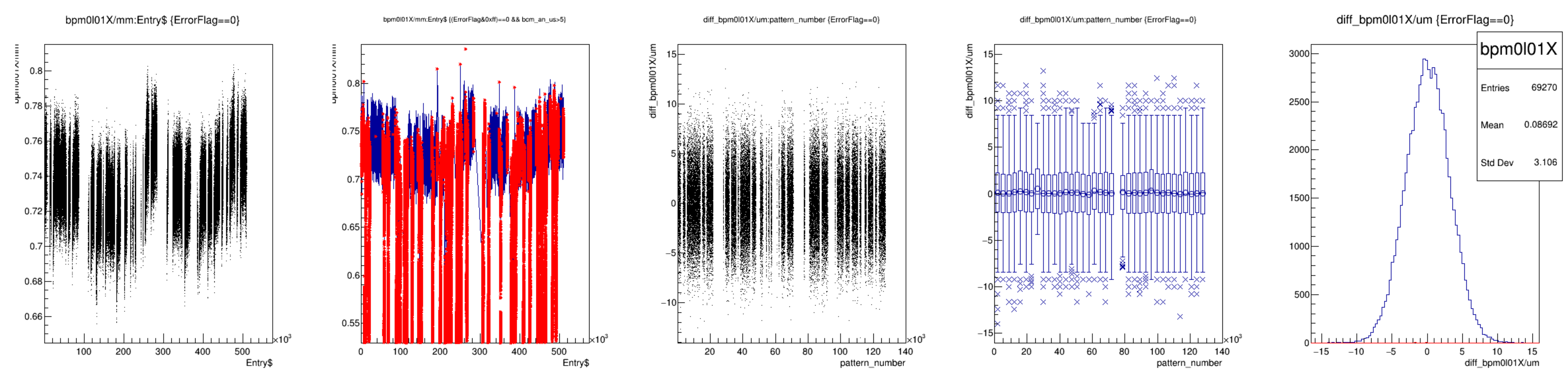


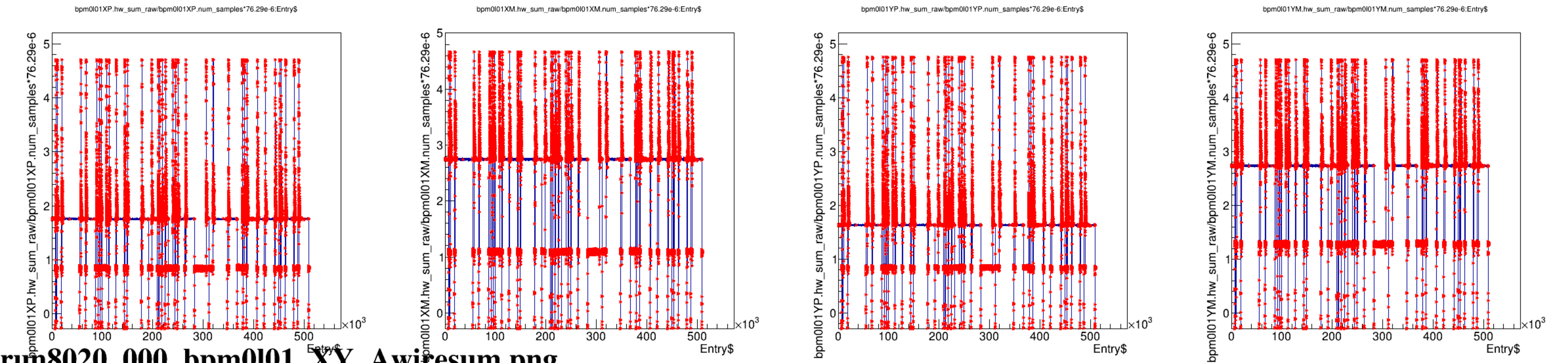
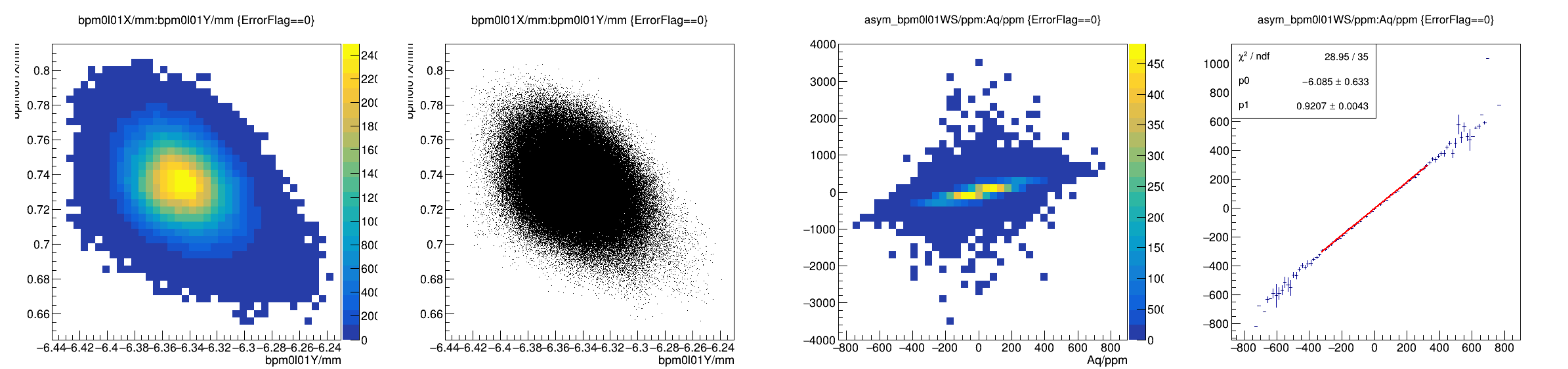


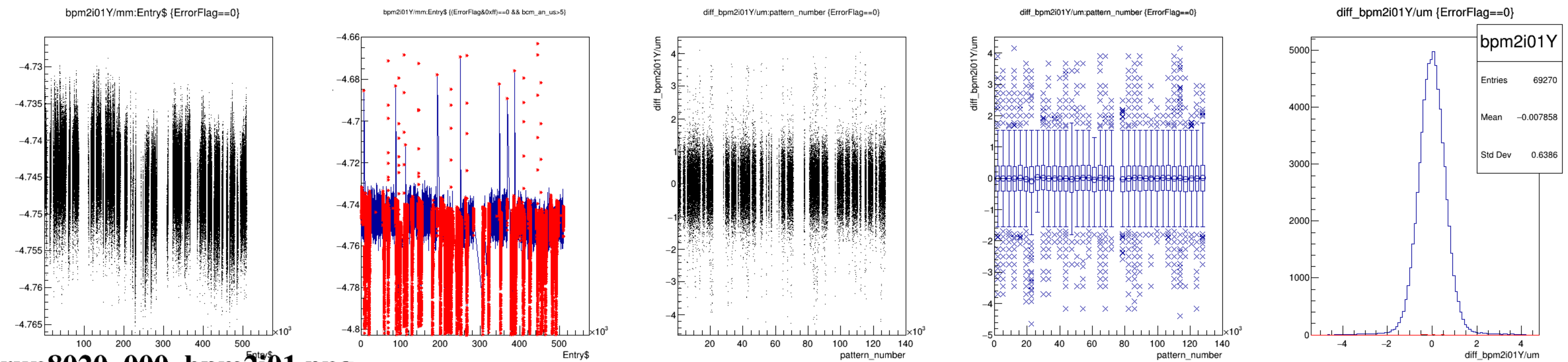
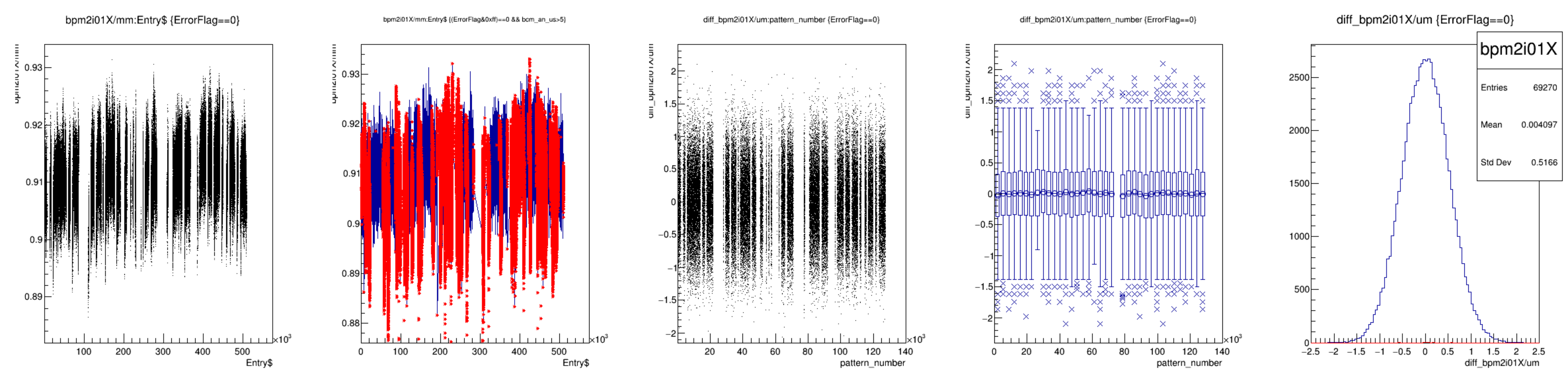


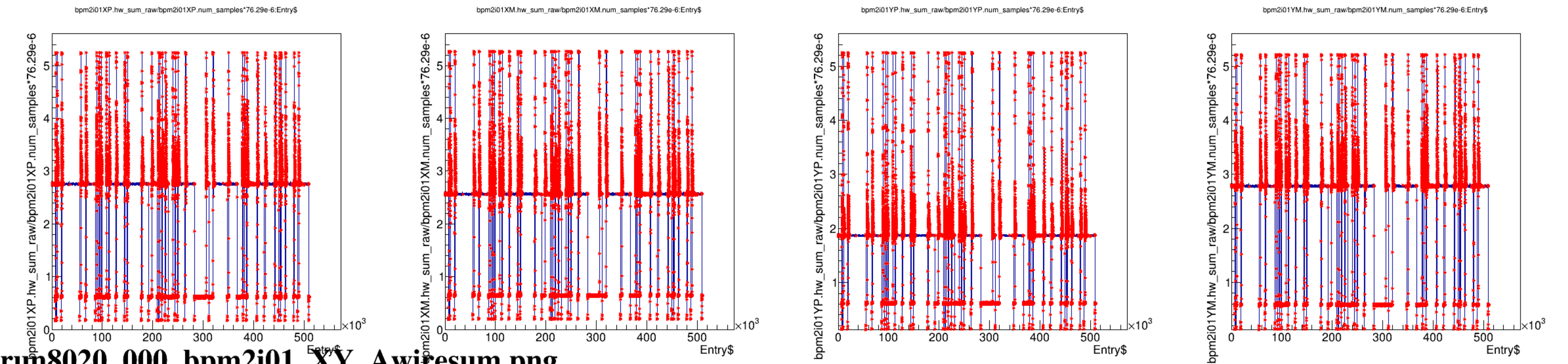
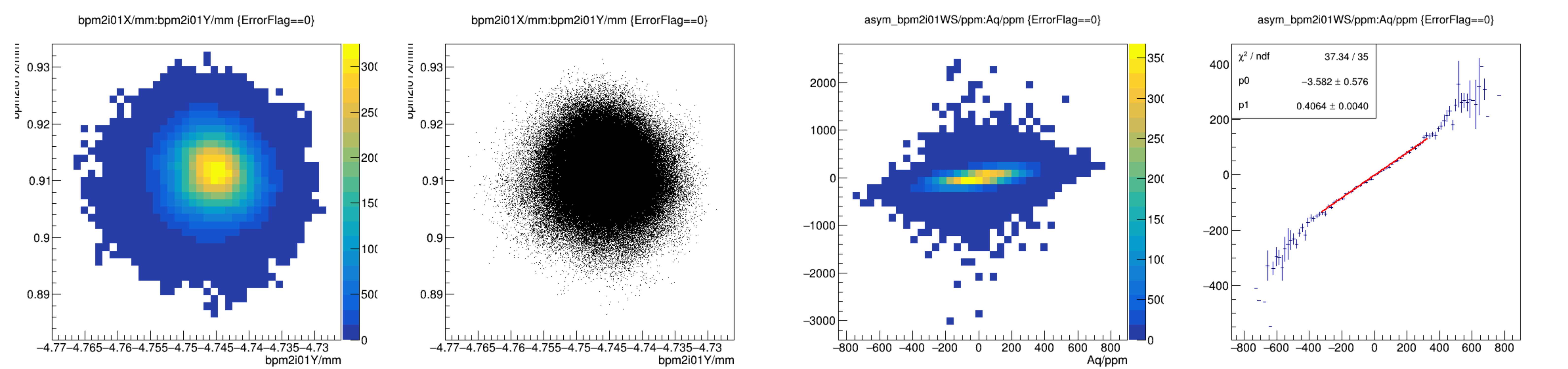


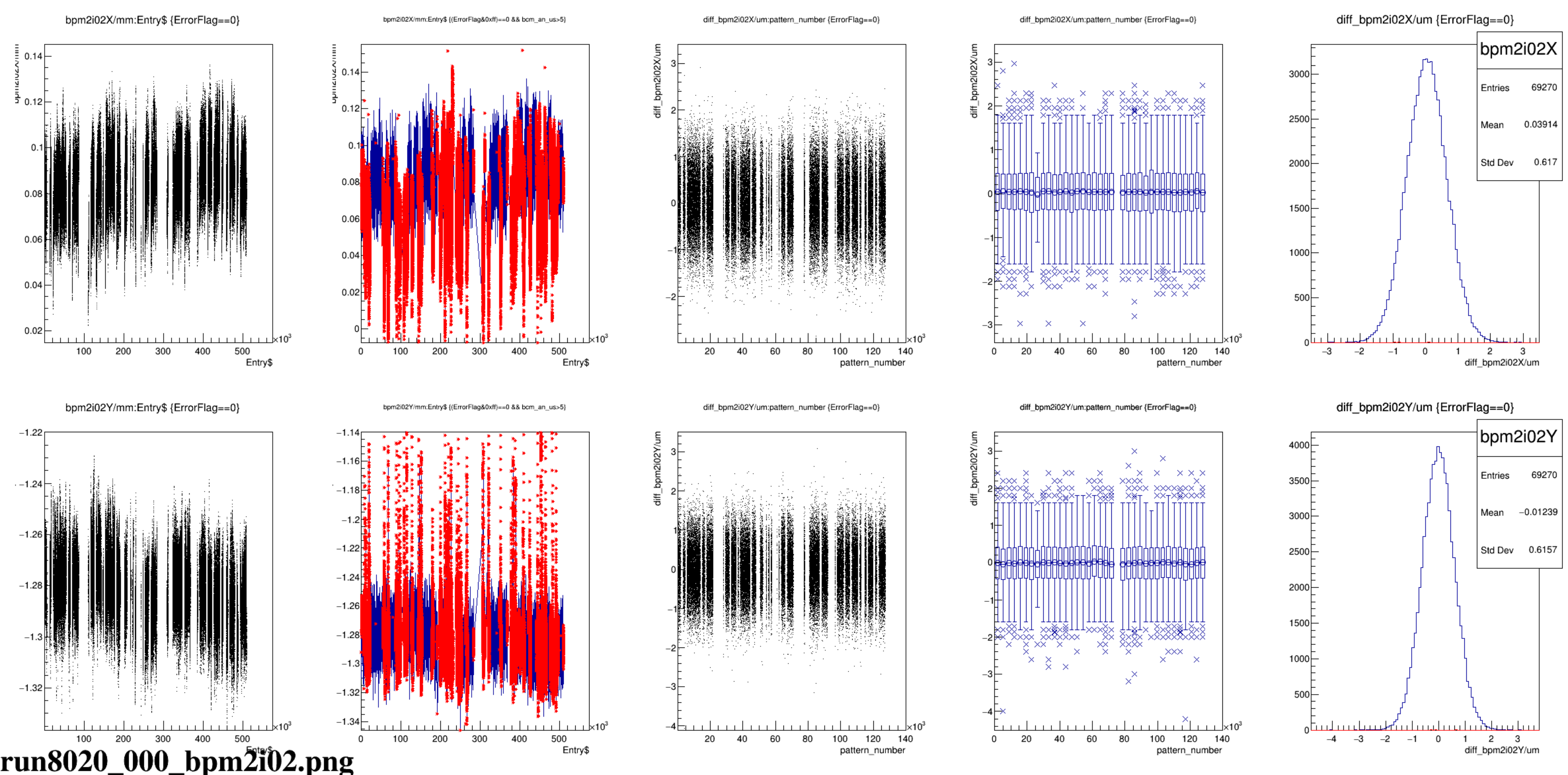


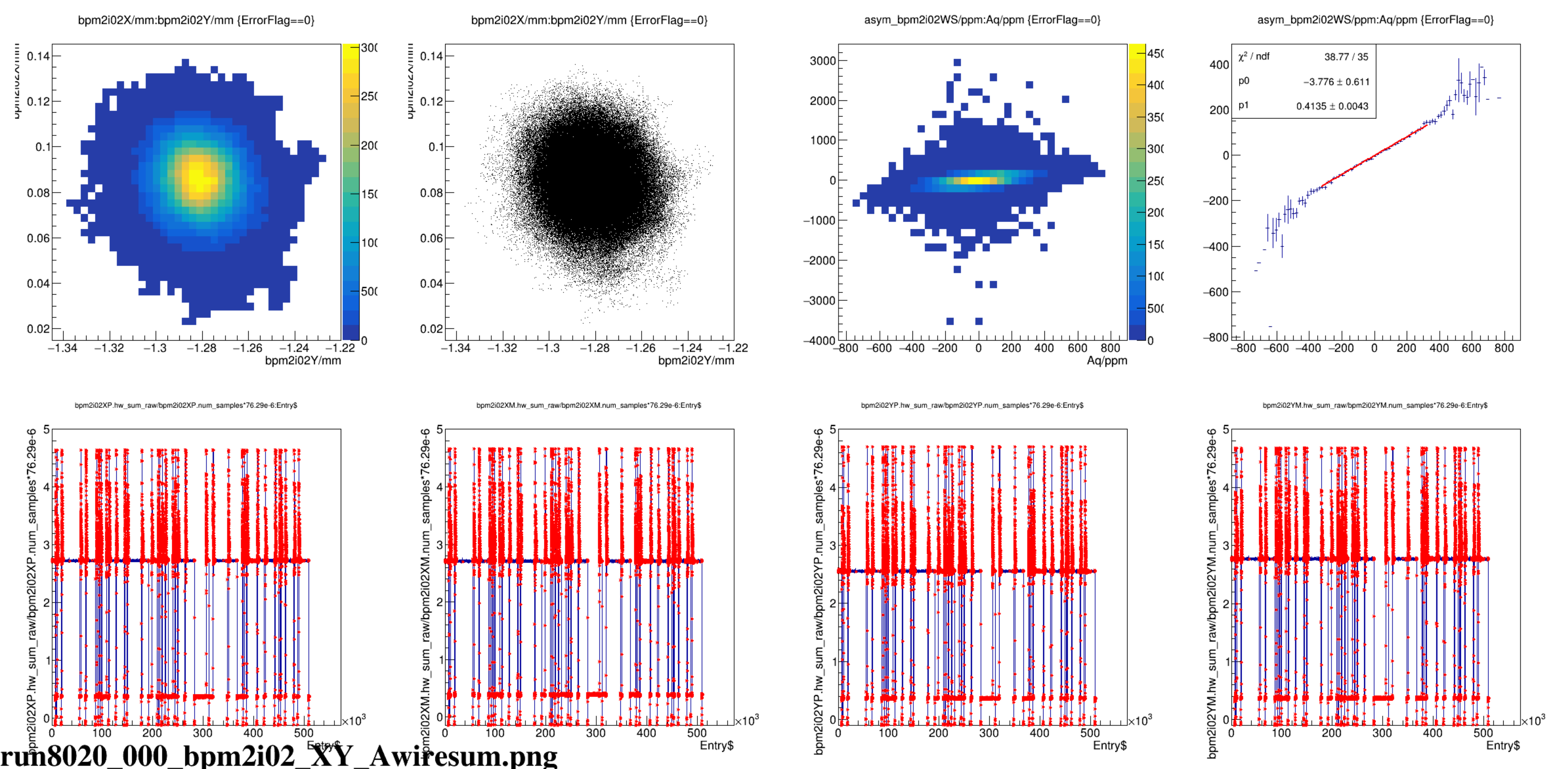


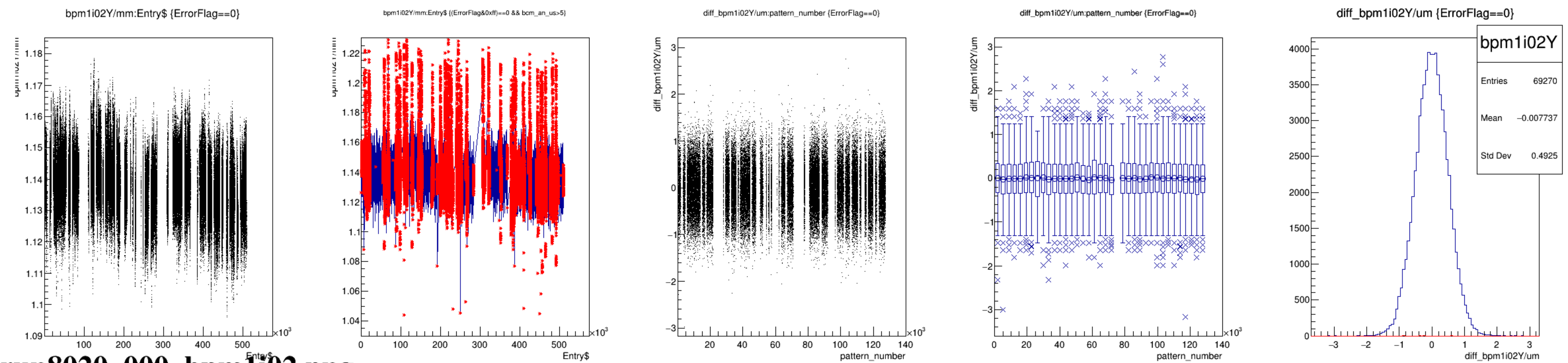
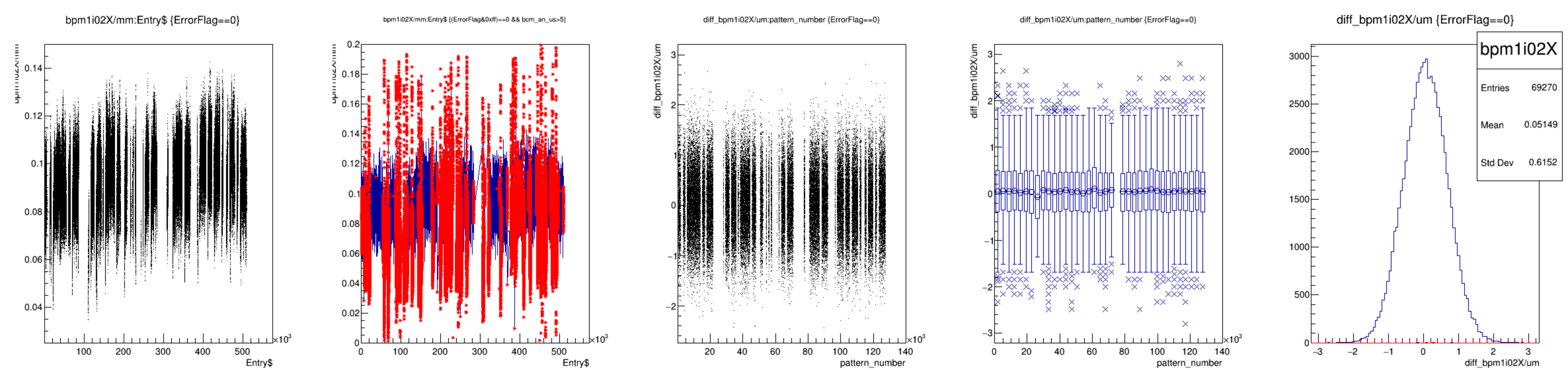


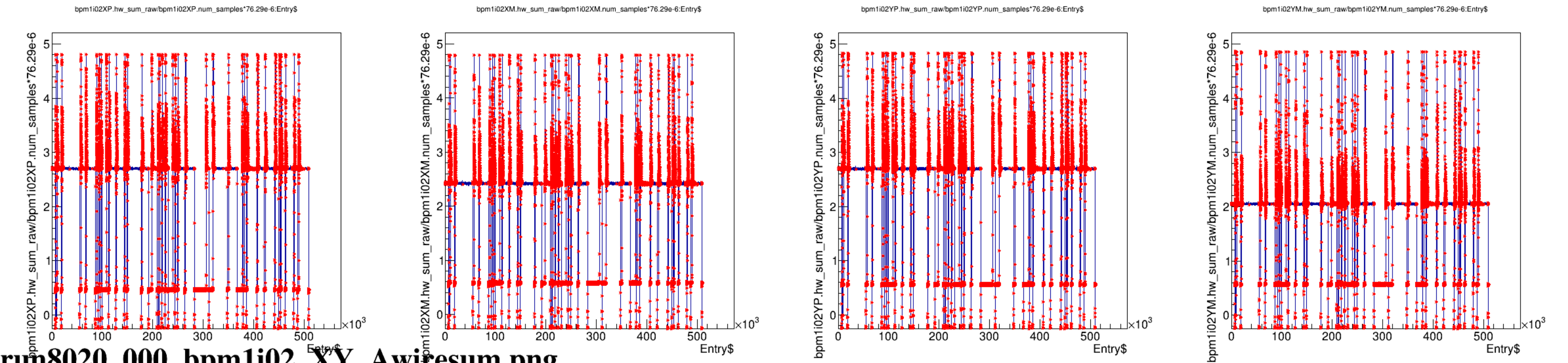
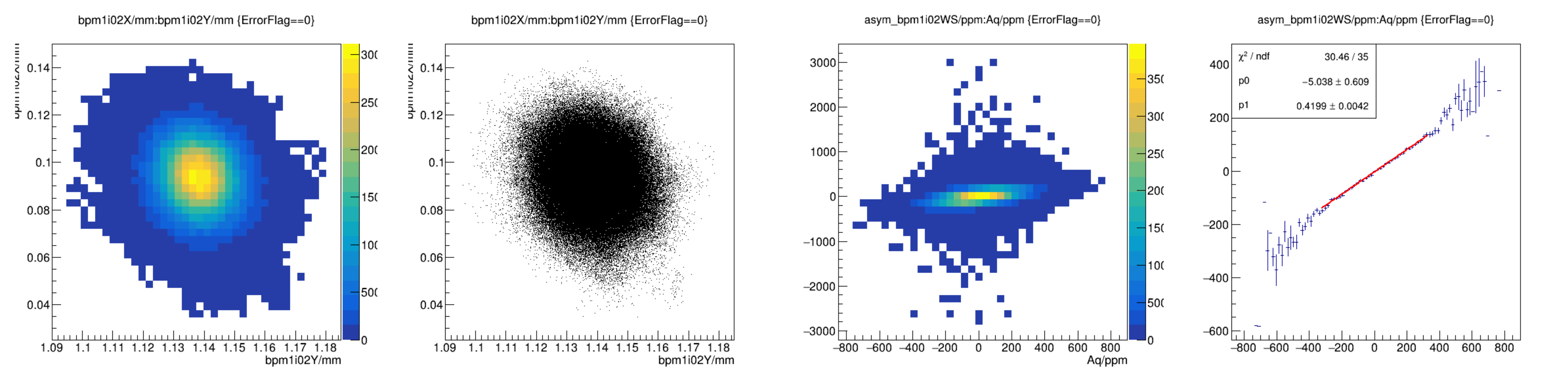


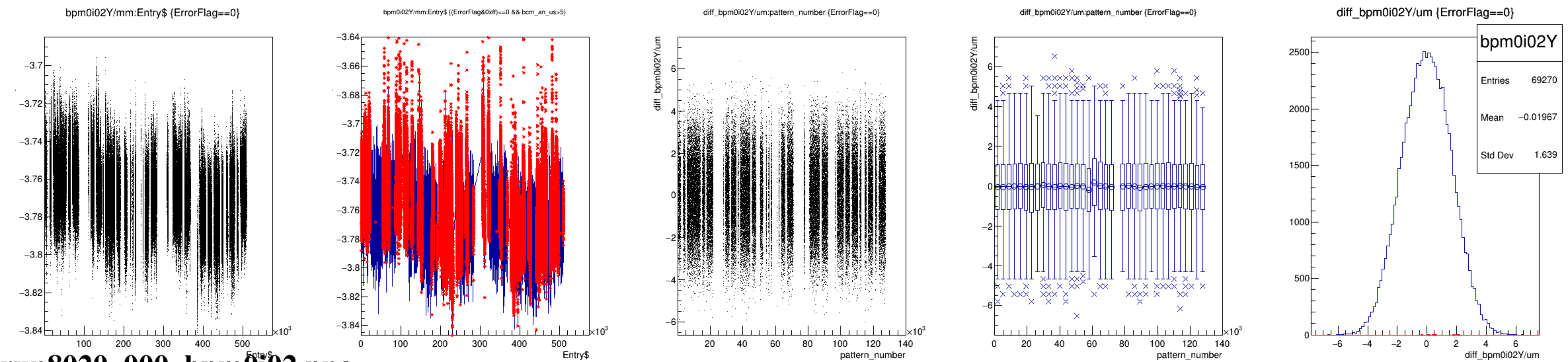
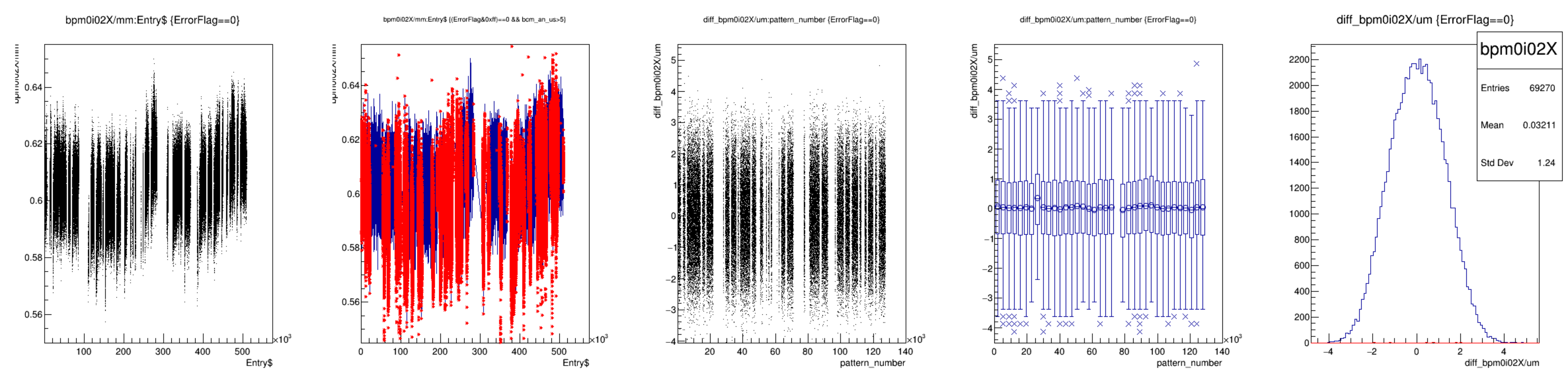


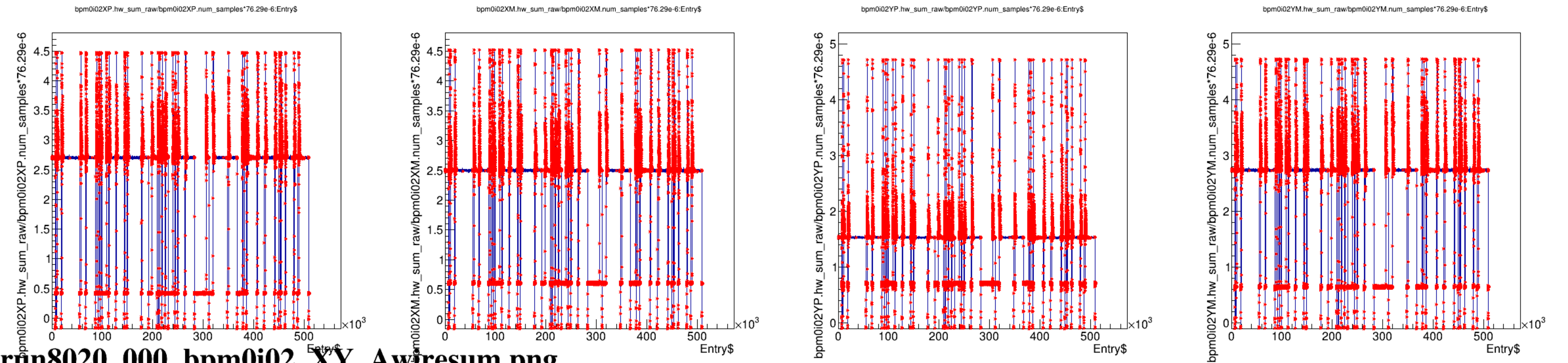
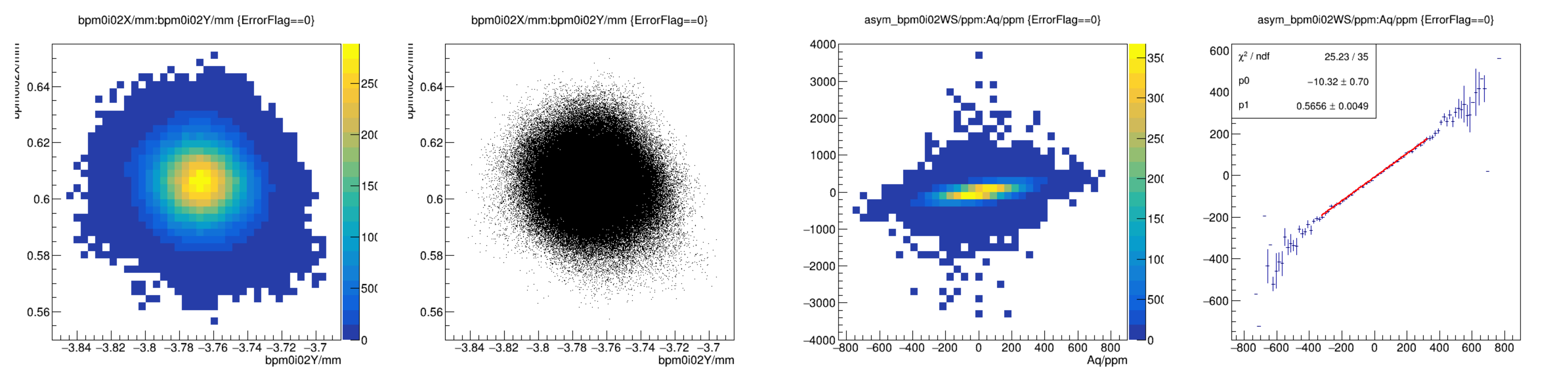


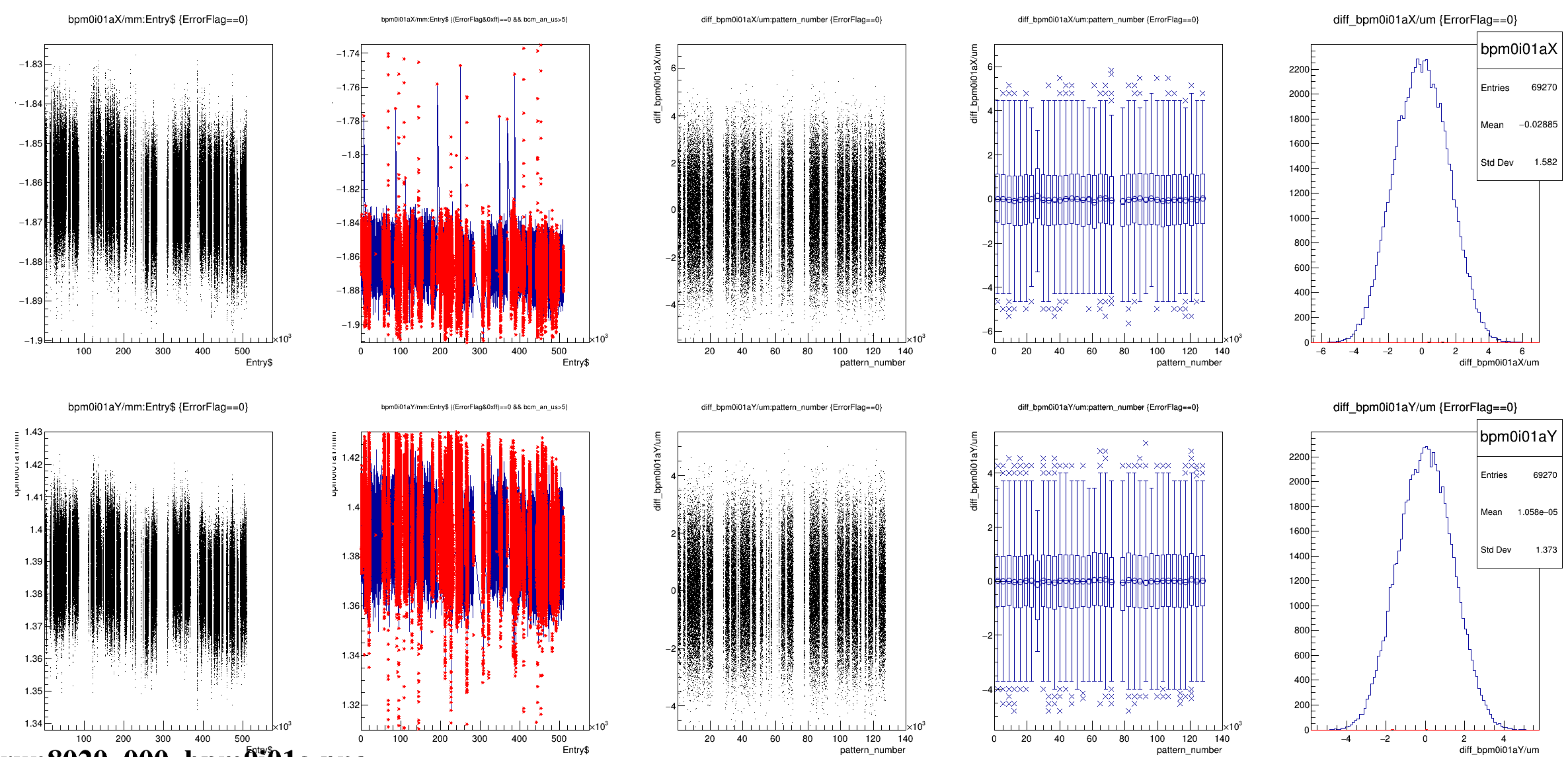


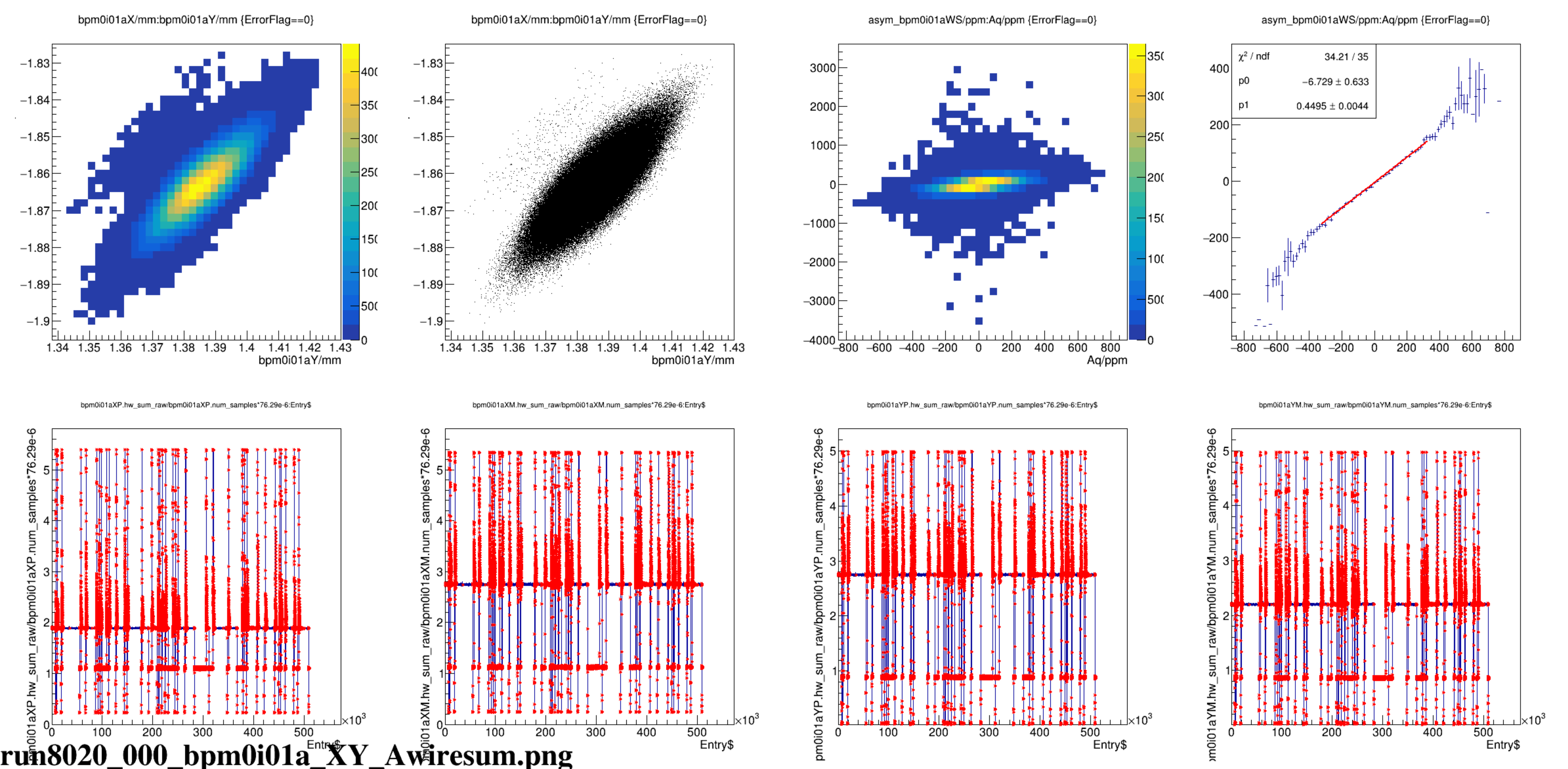




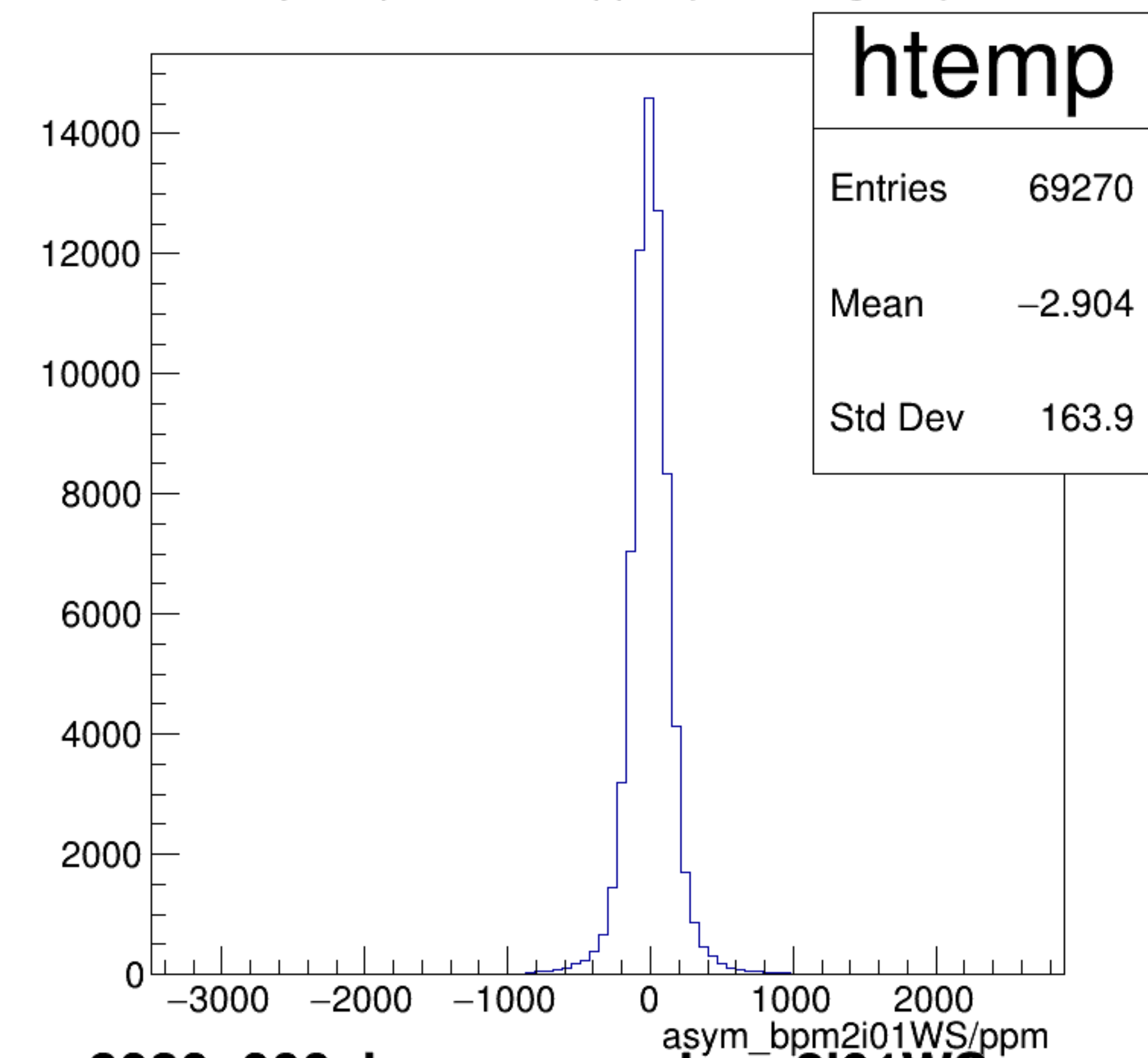




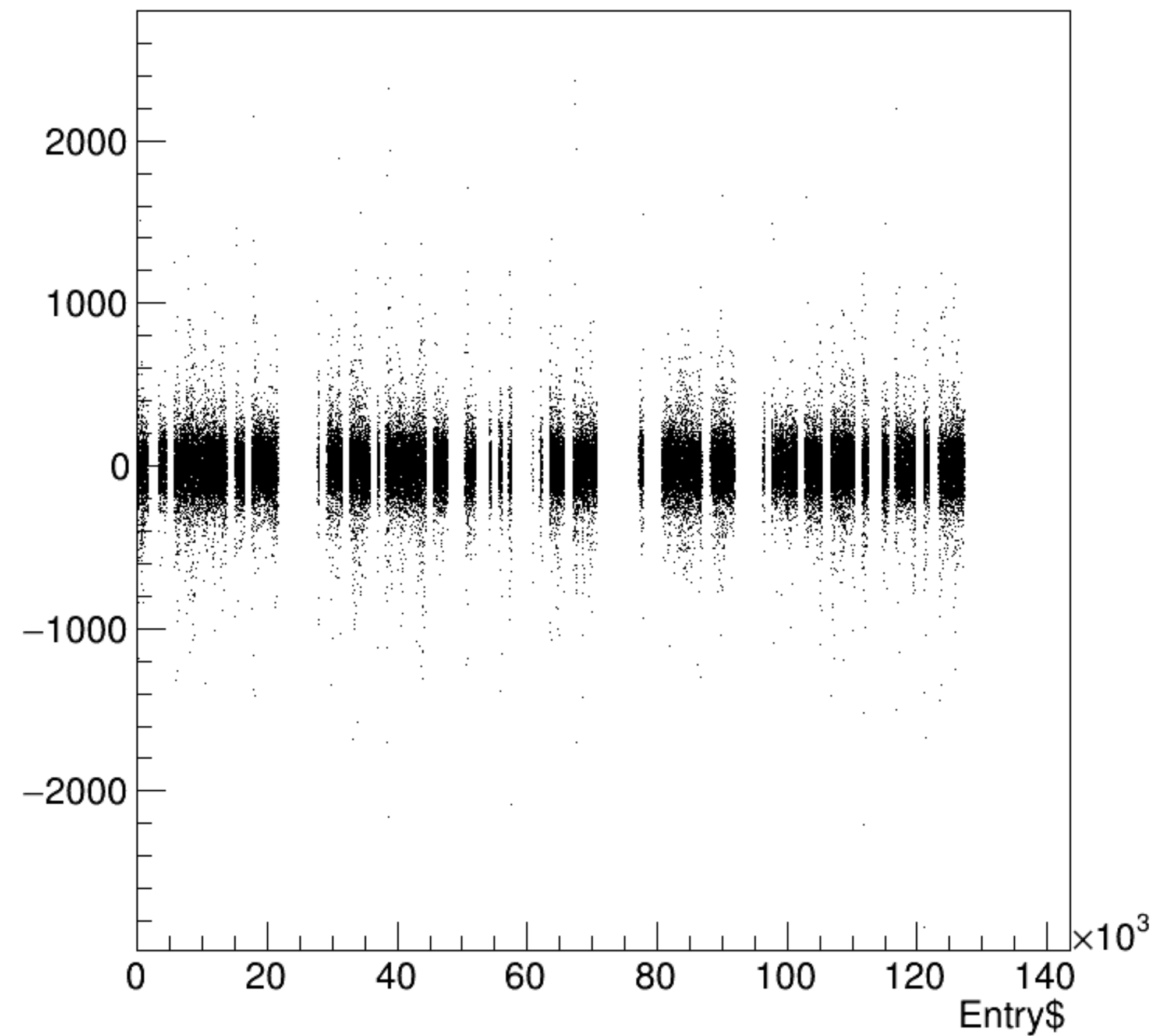




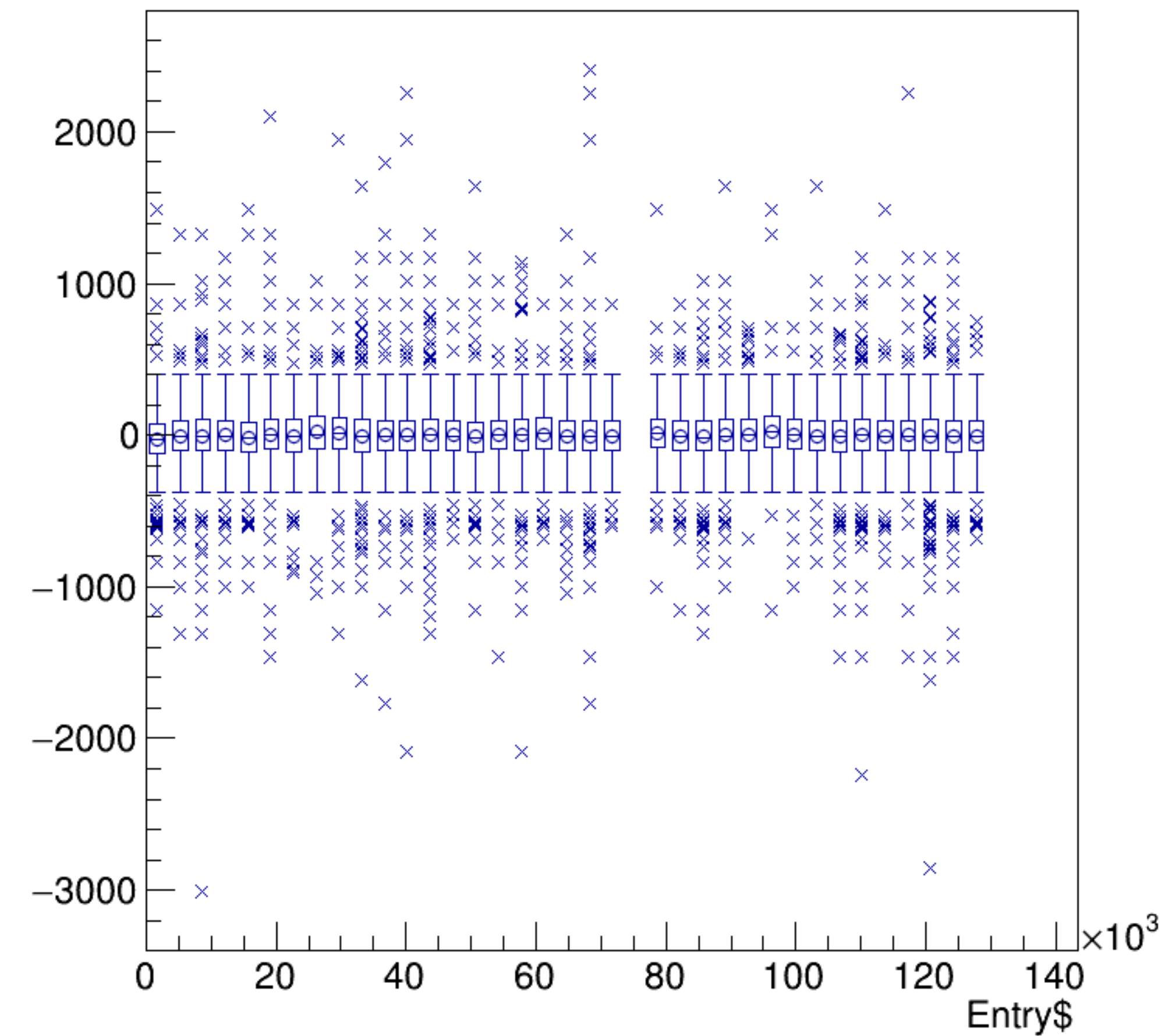
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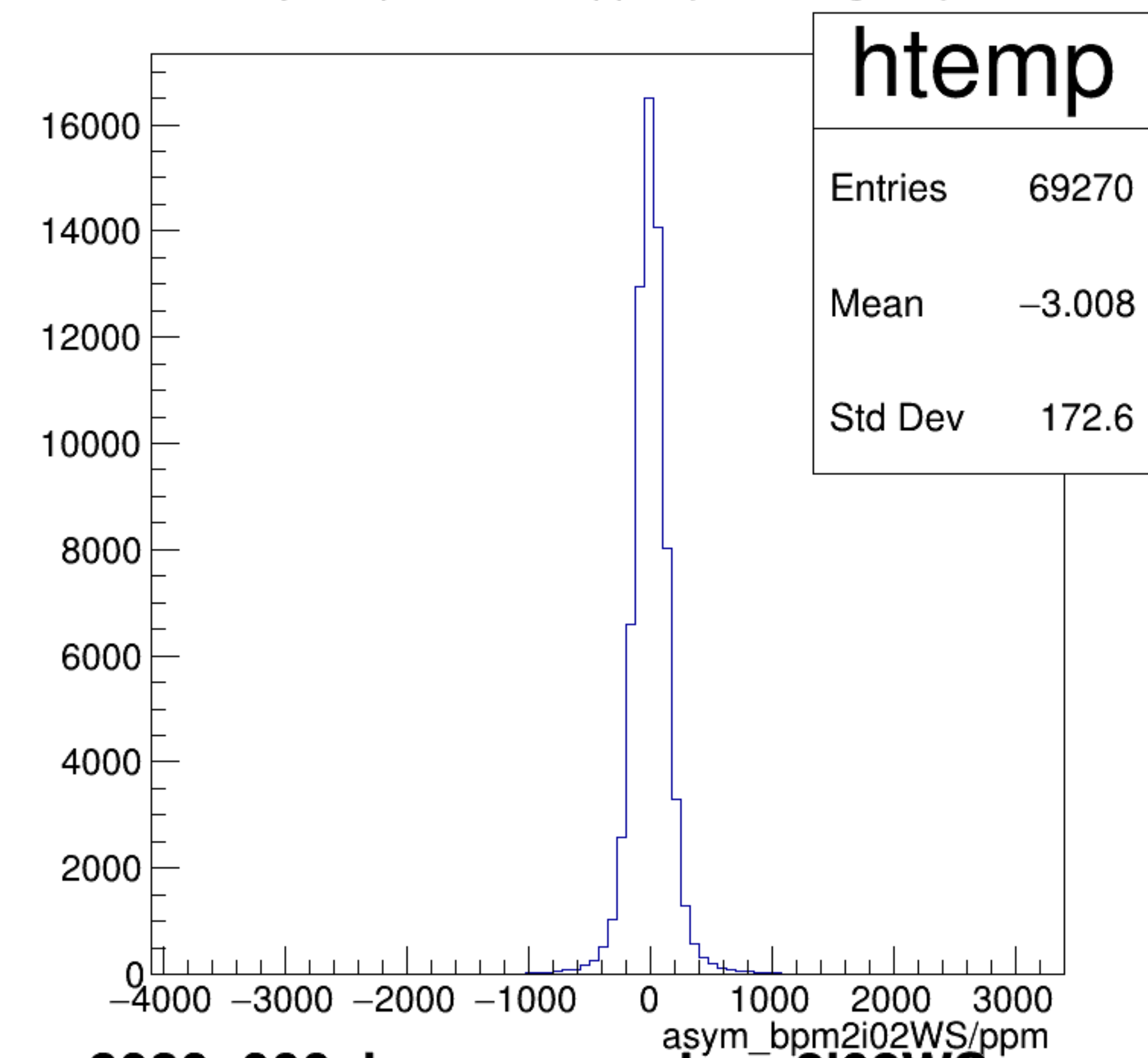
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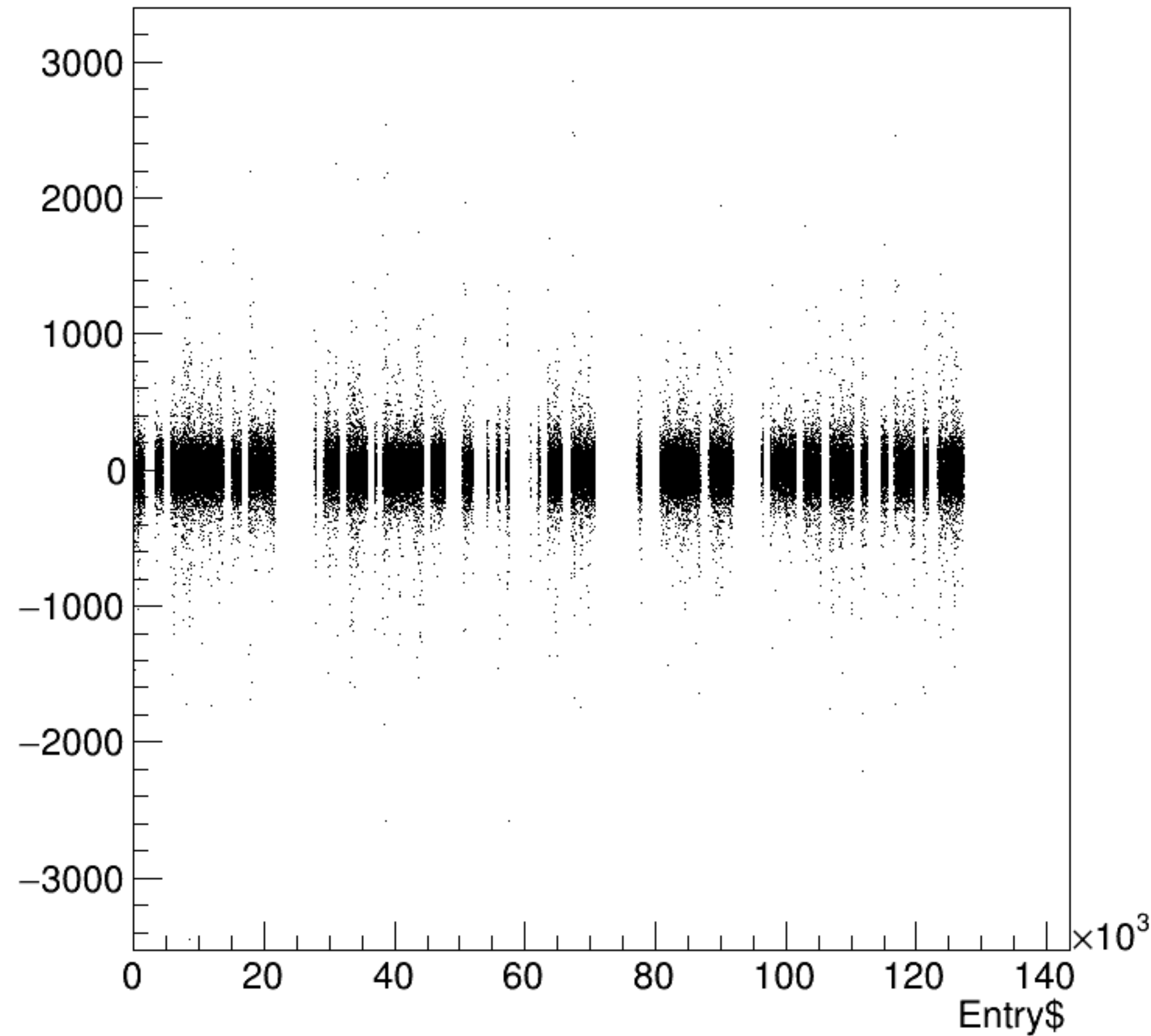


asym_bpm2i02WS/ppm {ErrorFlag==0}

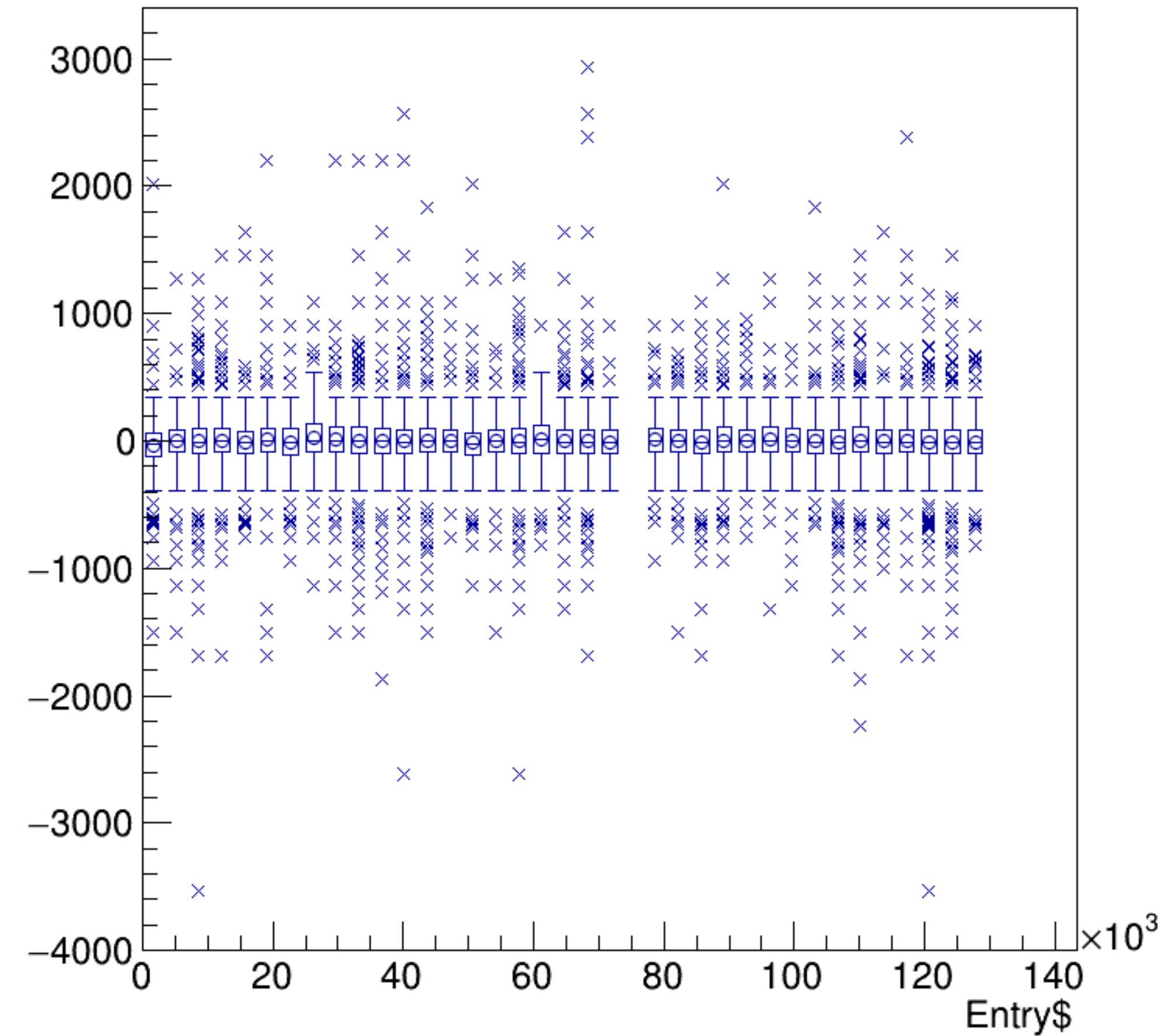


run8020_000_bpm_asym_bpm2i02WS.png

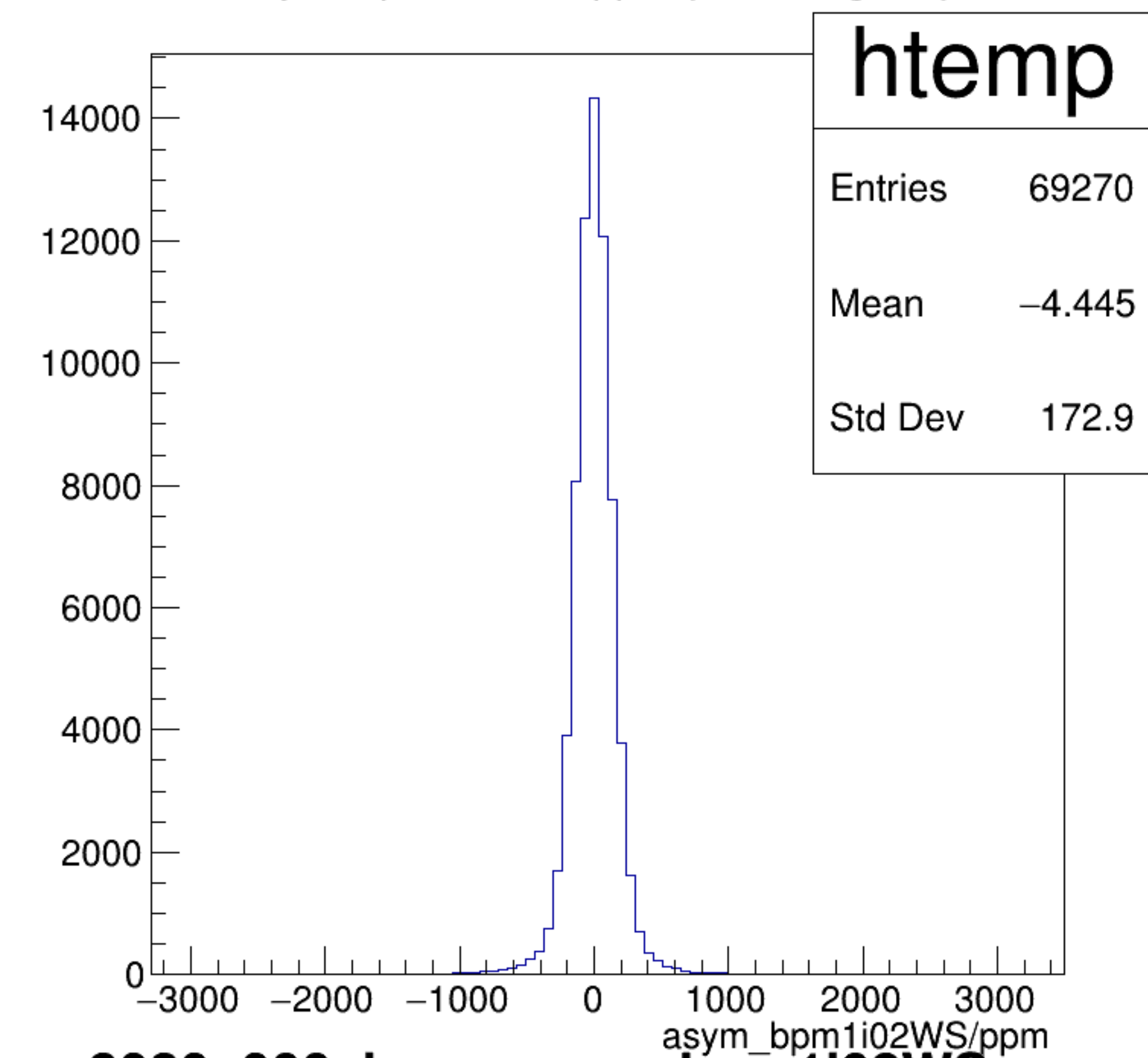
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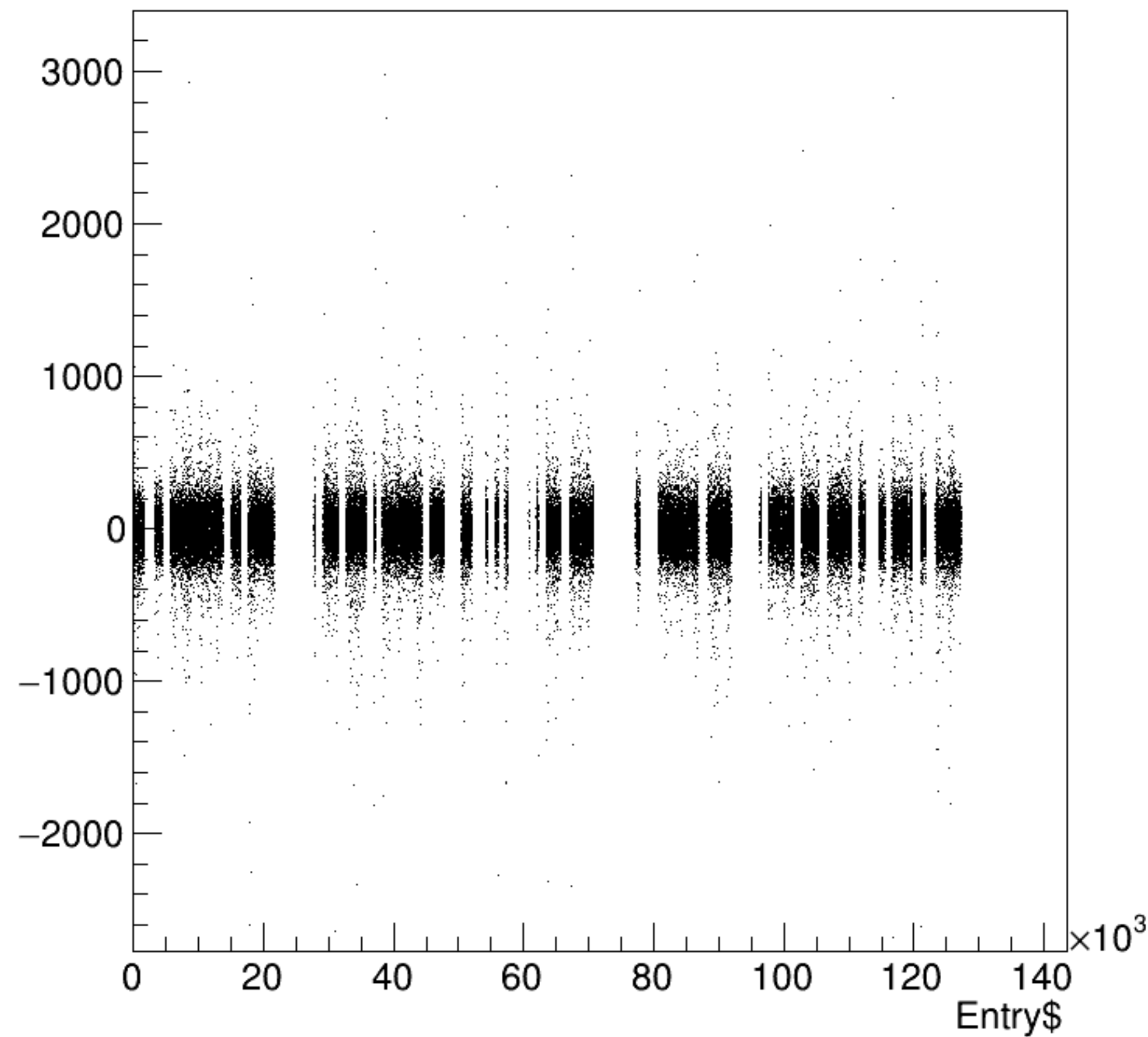


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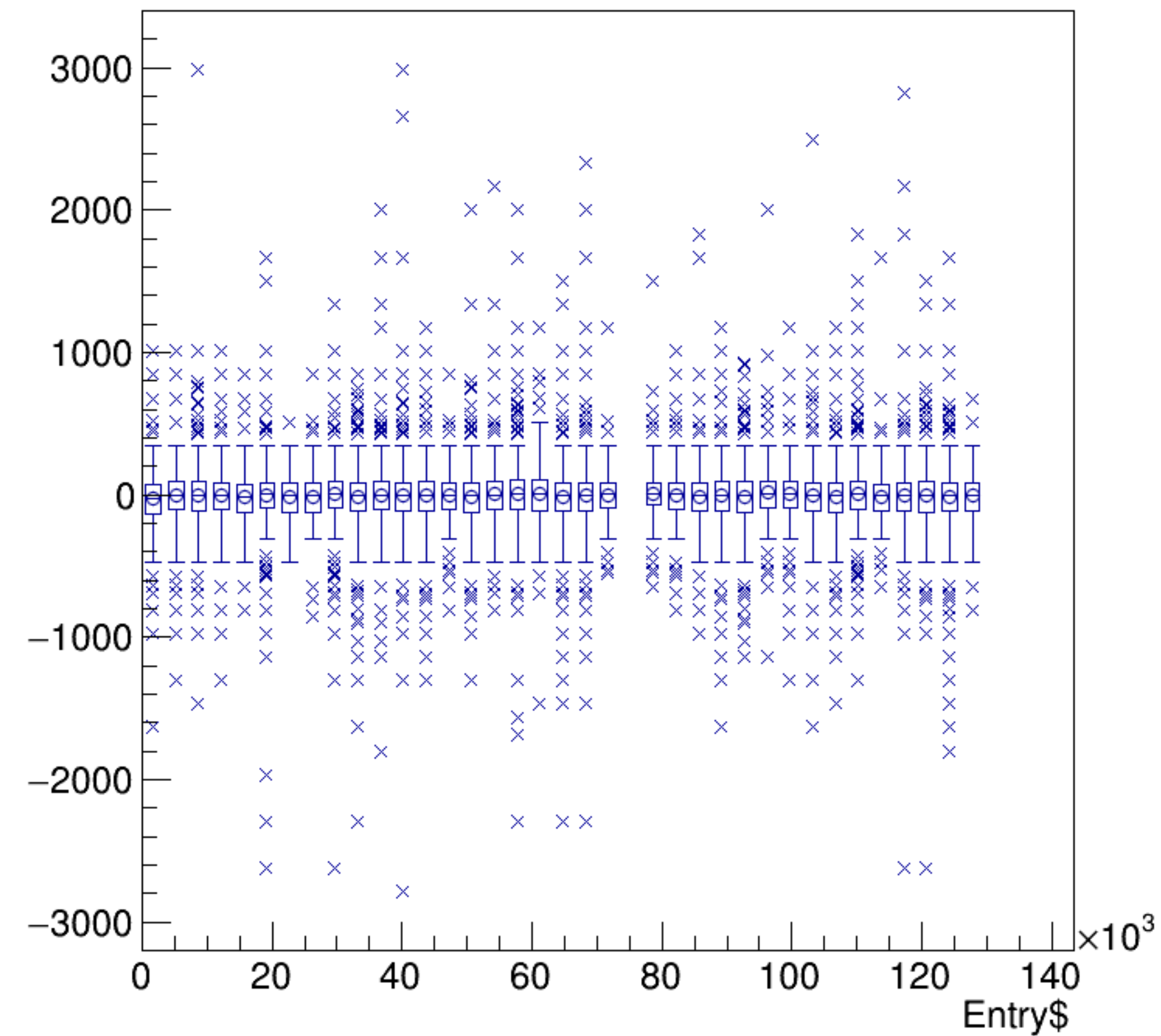


run8020_000_bpm_asym_bpm1i02WS.png

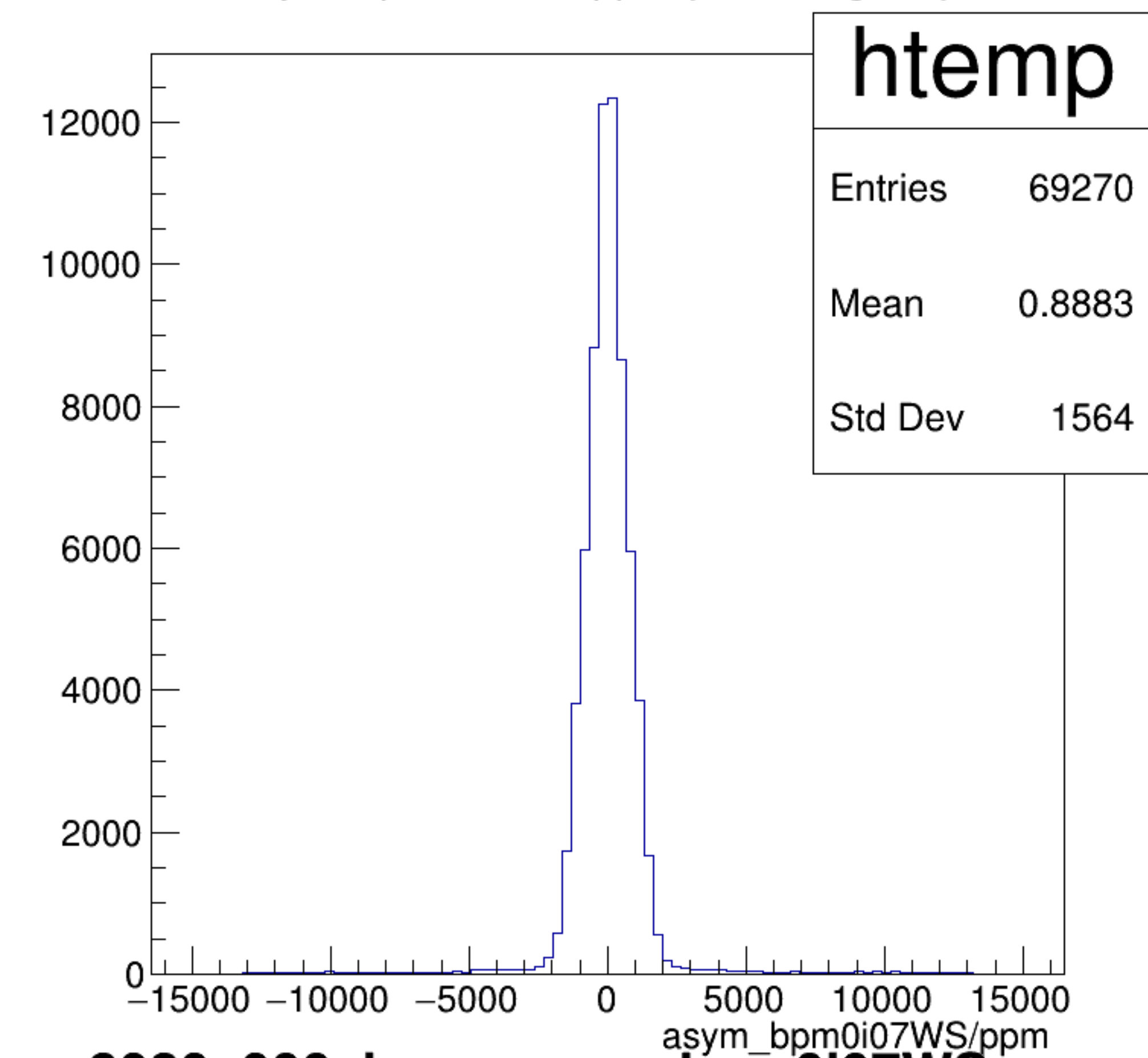
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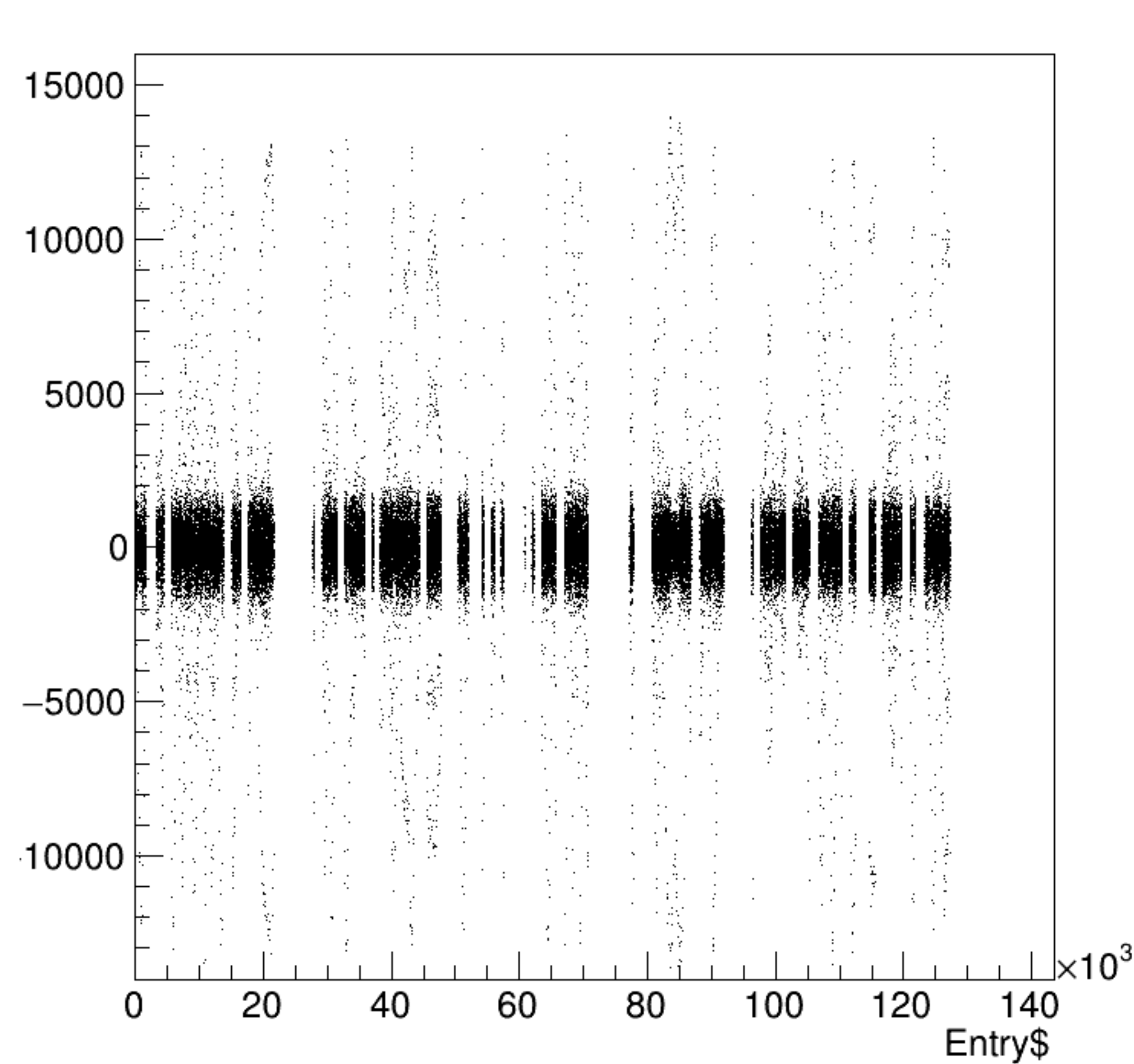
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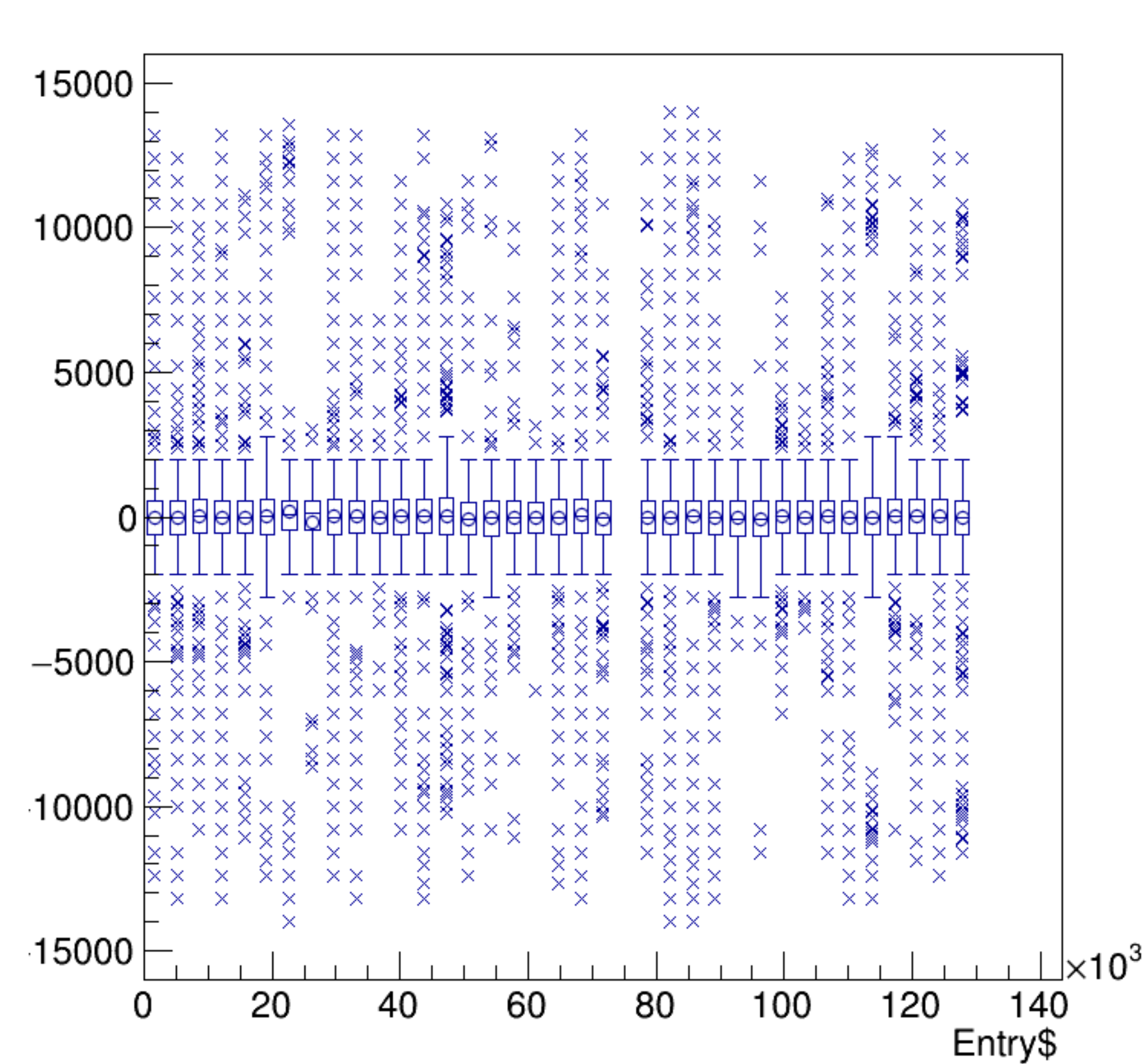
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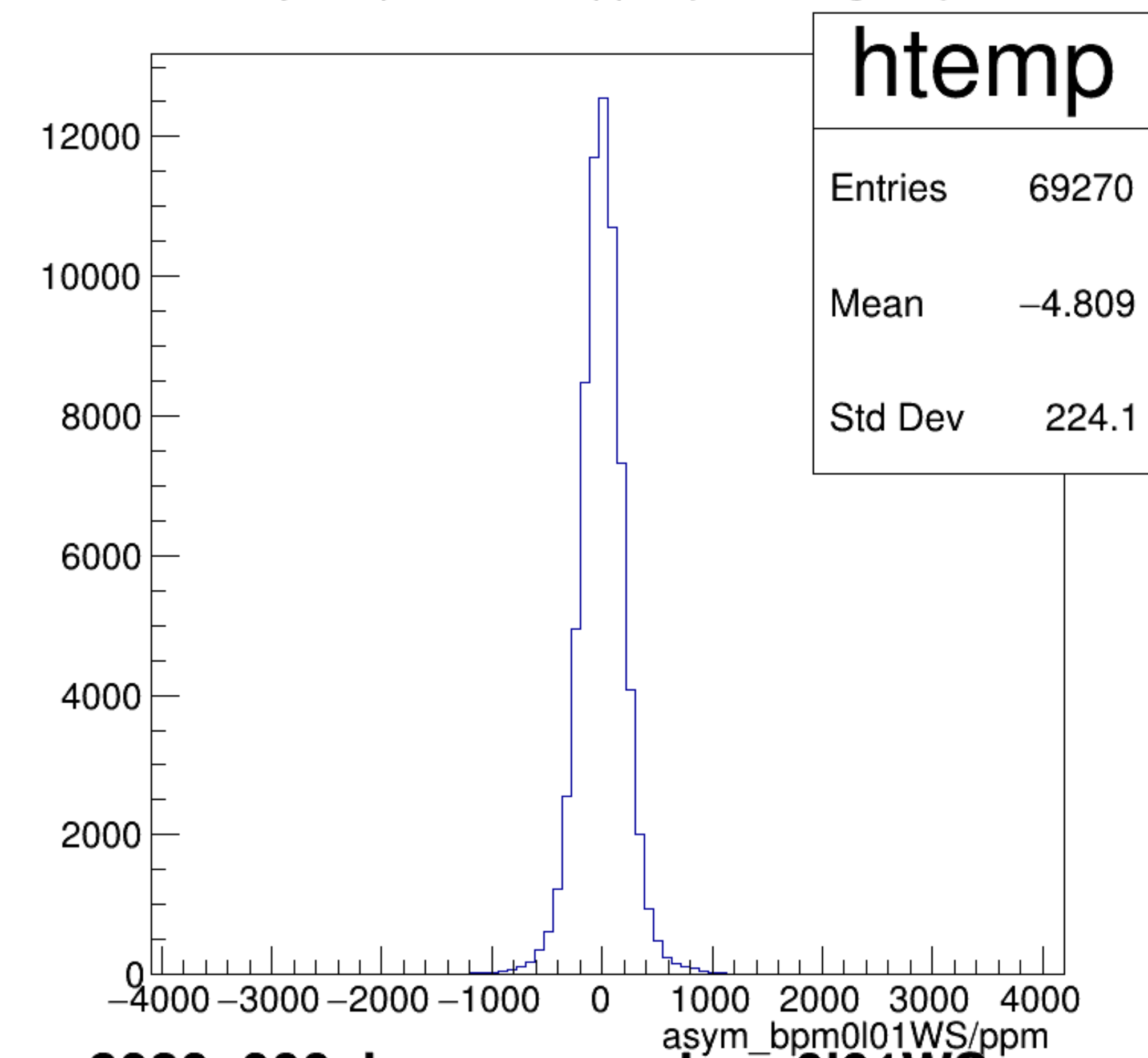


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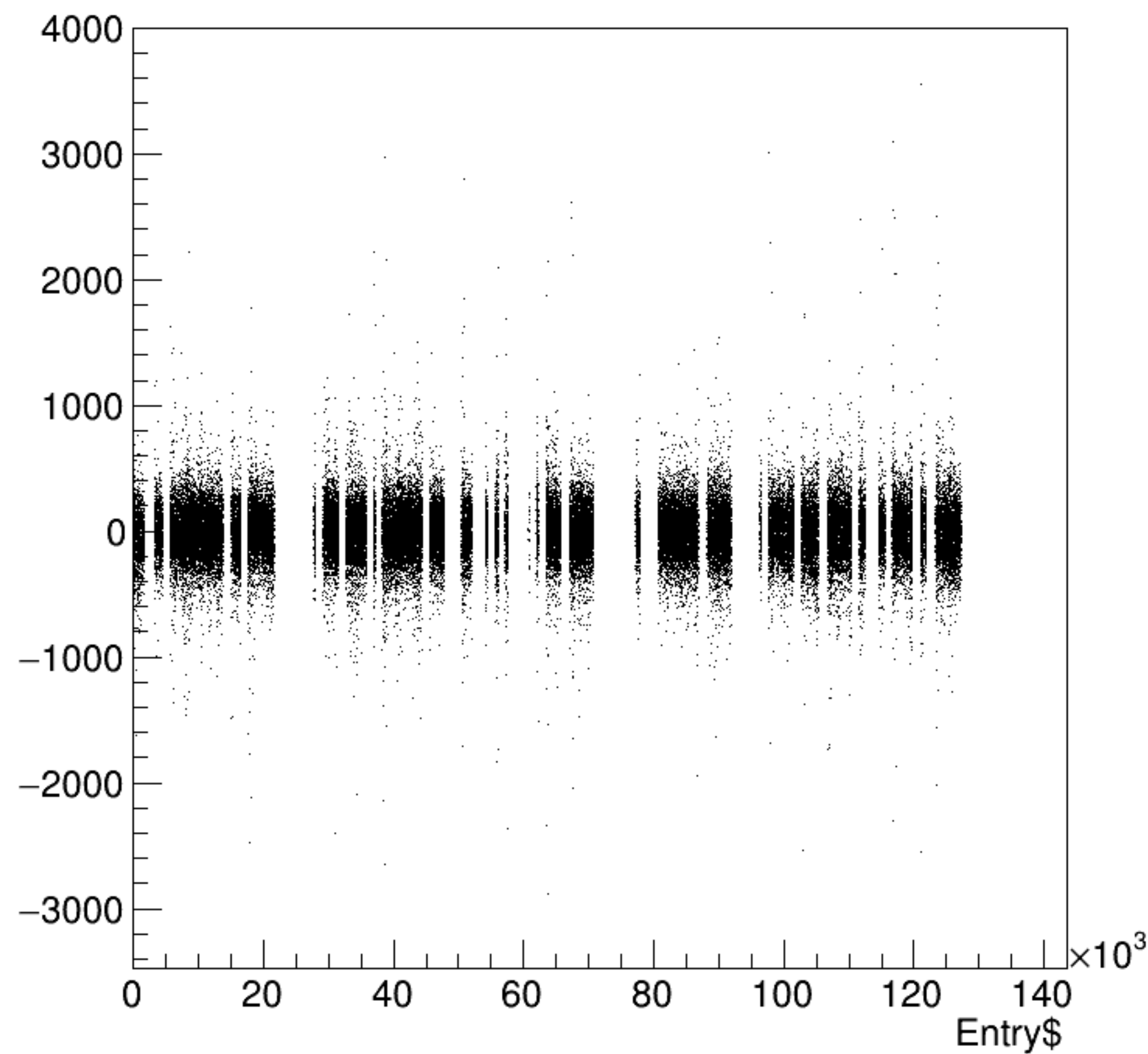
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asym_bpm0l01WS/ppm {ErrorFlag==0}

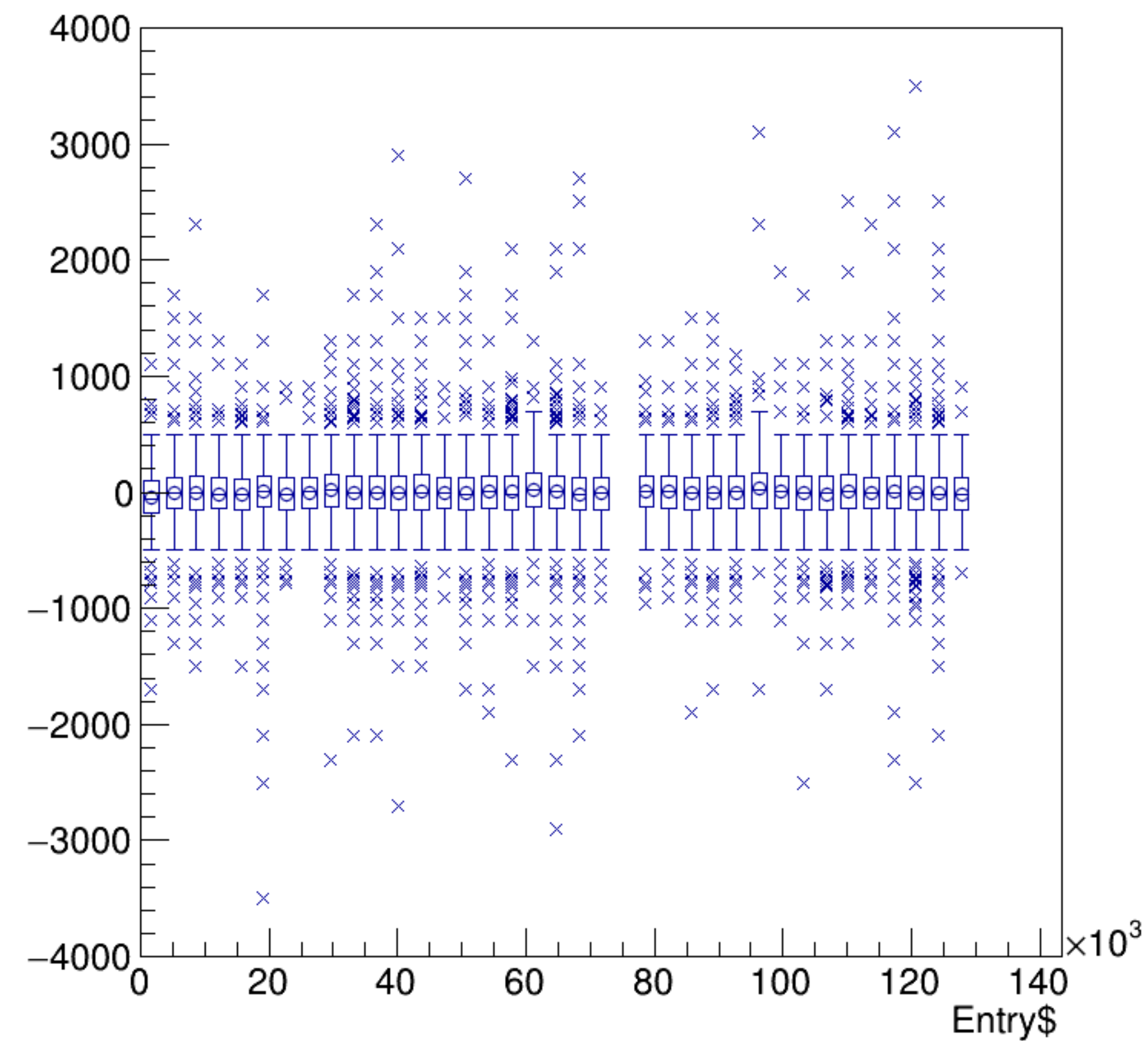


run8020_000_bpm_asym_bpm0l01WS.png

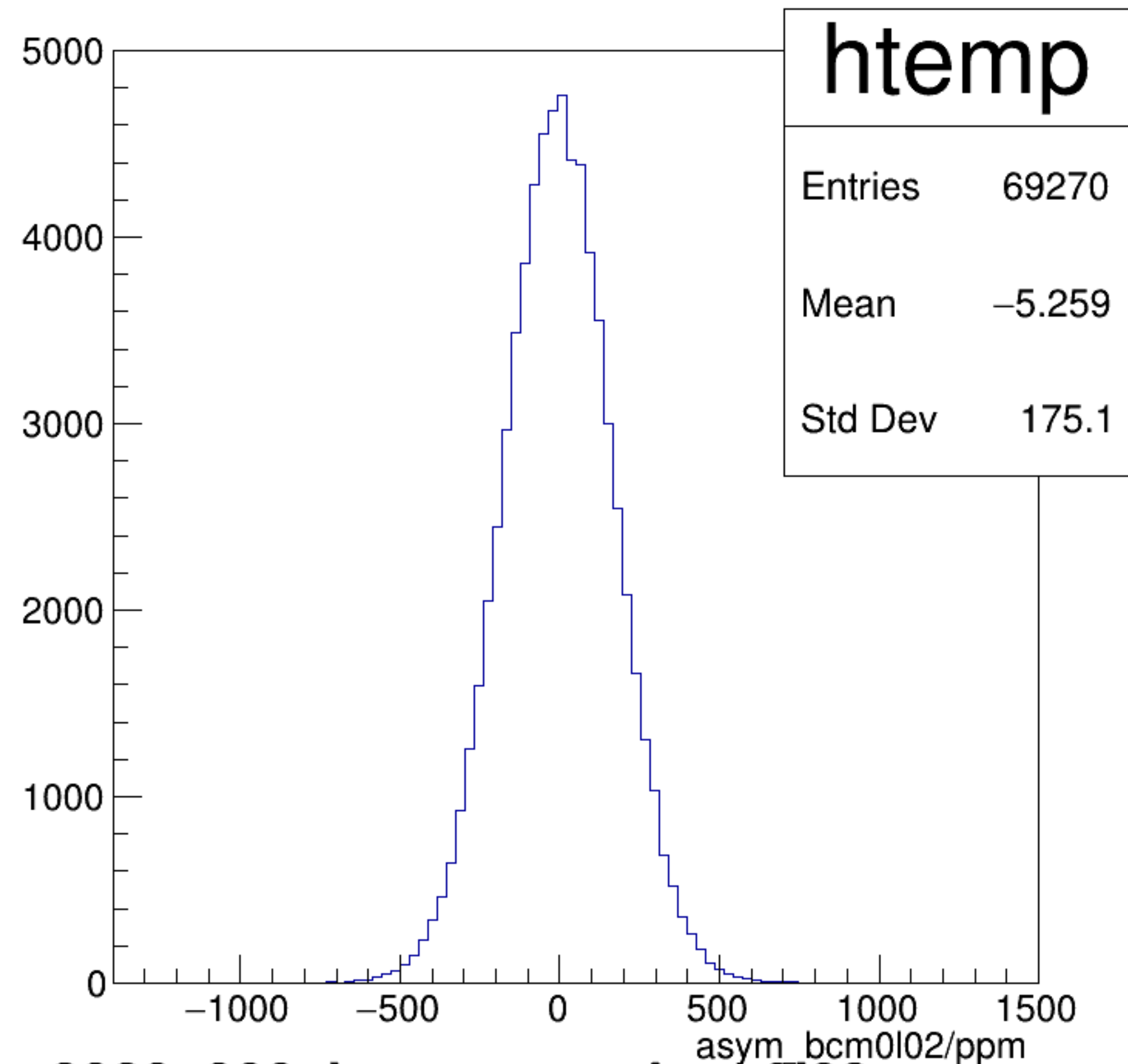
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



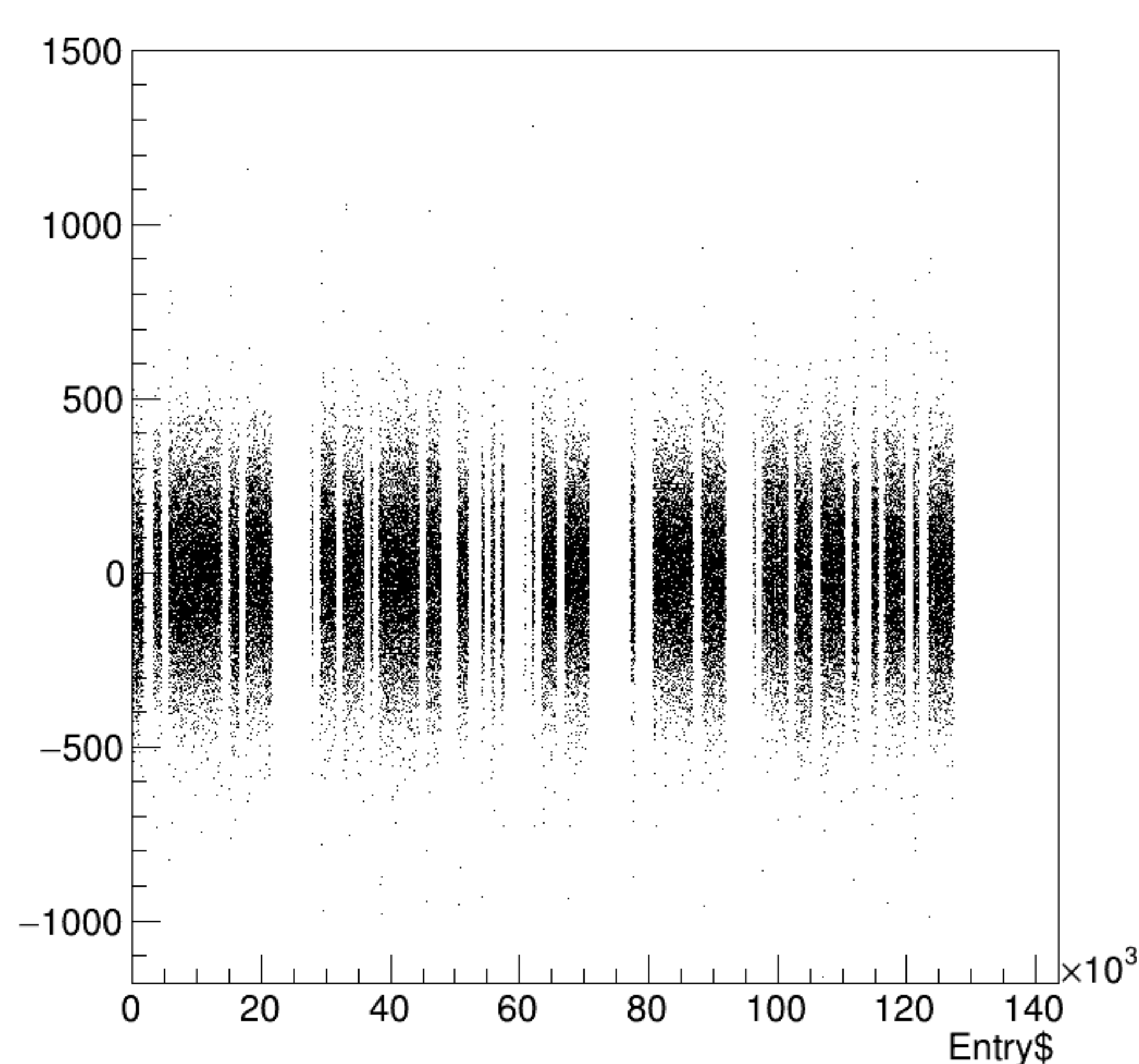
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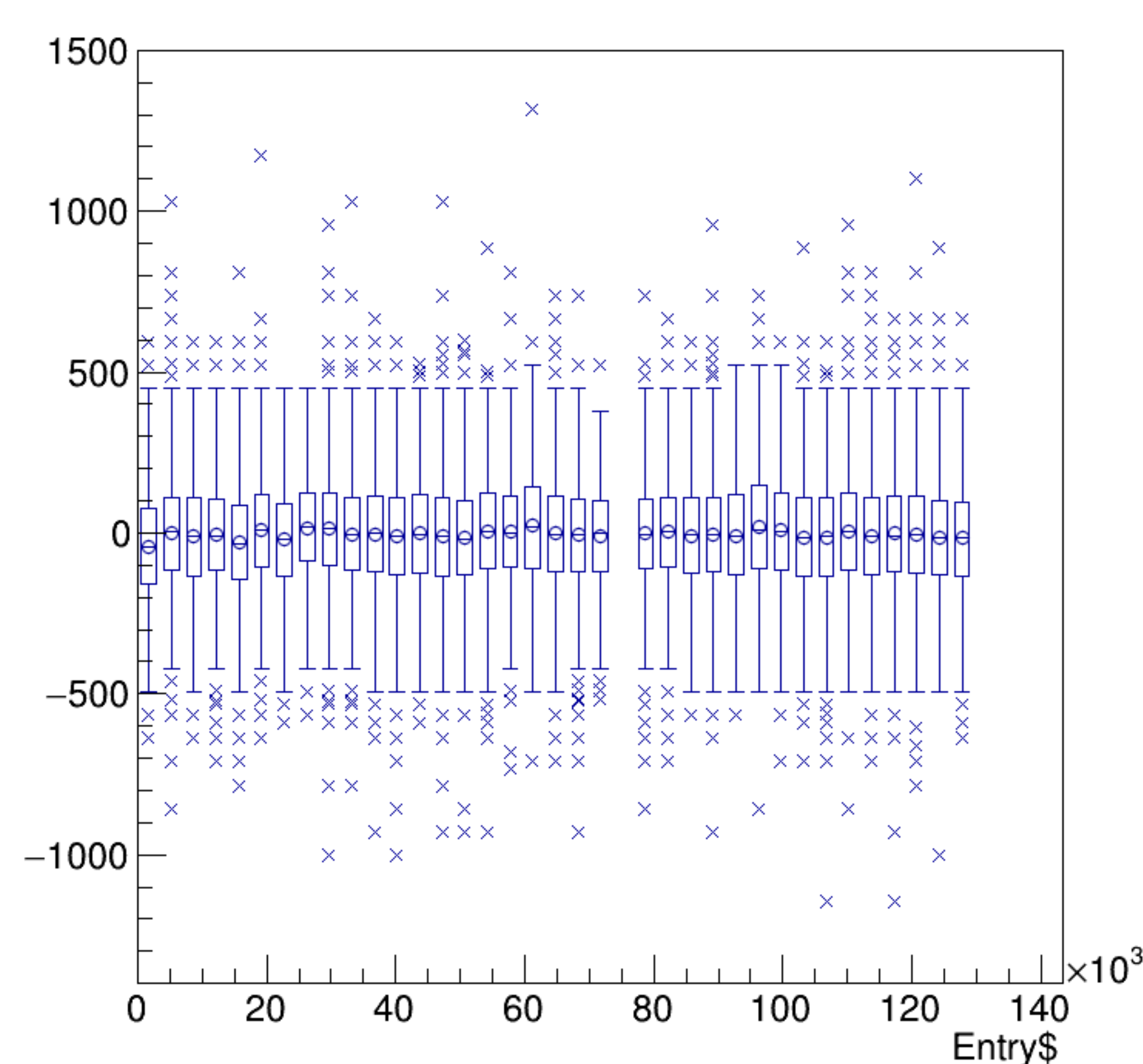
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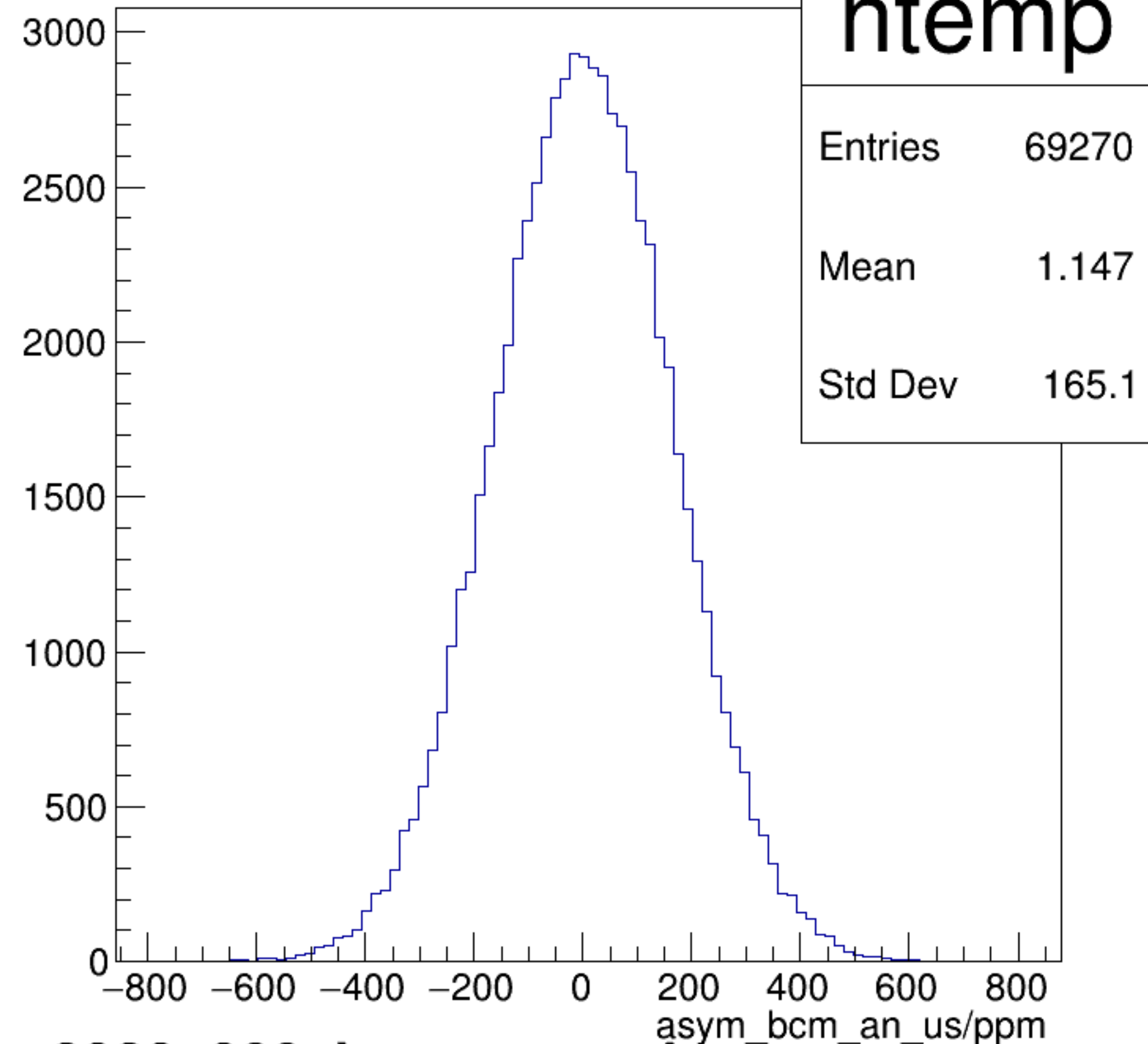
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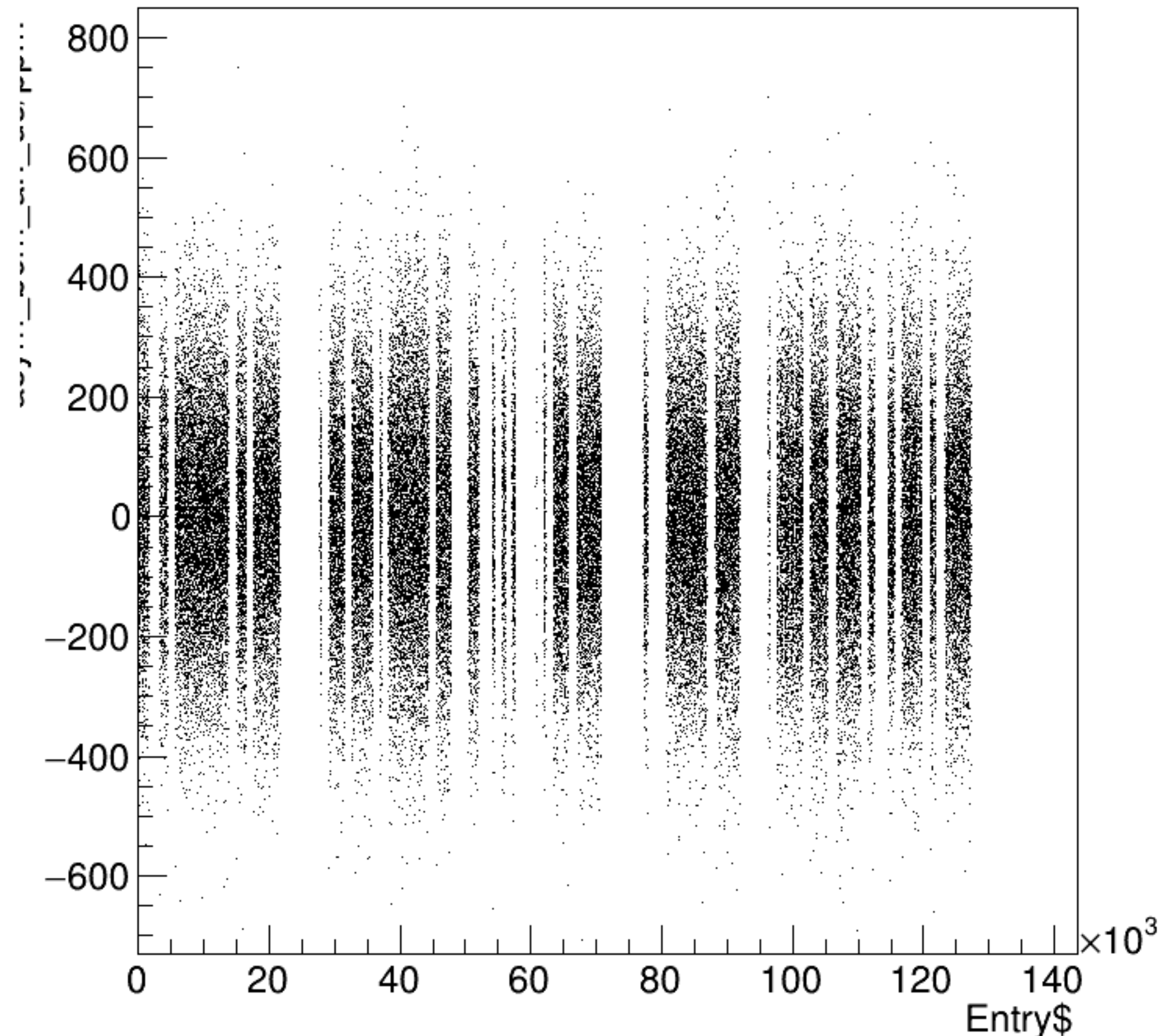


asym_bcm_an_us/ppm {ErrorFlag==0}

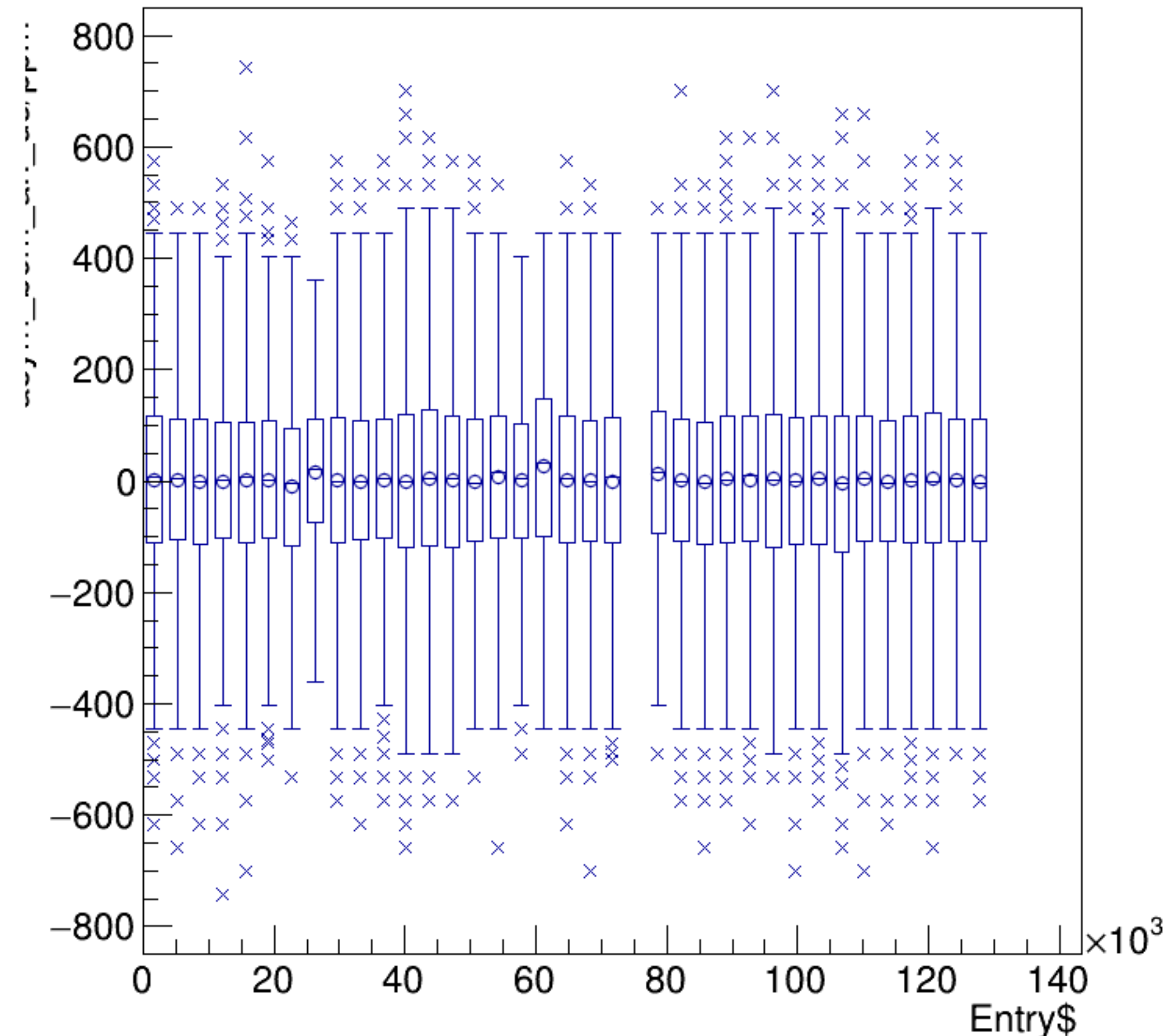


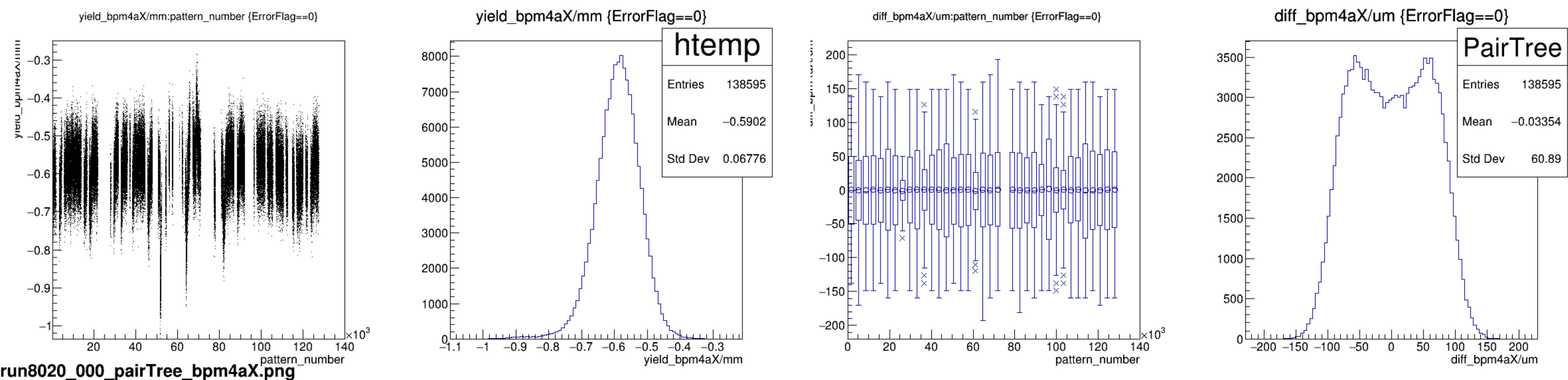
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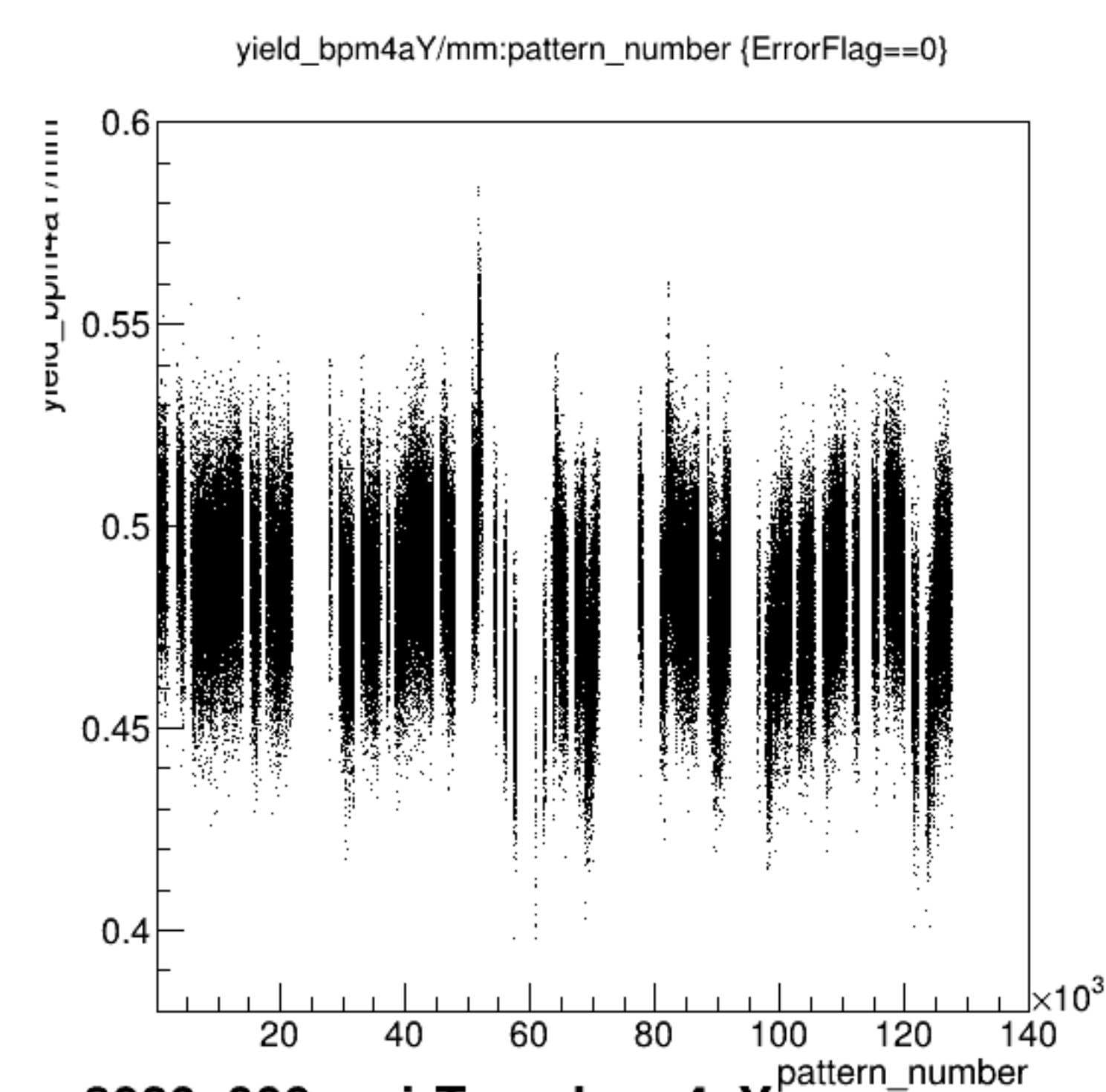
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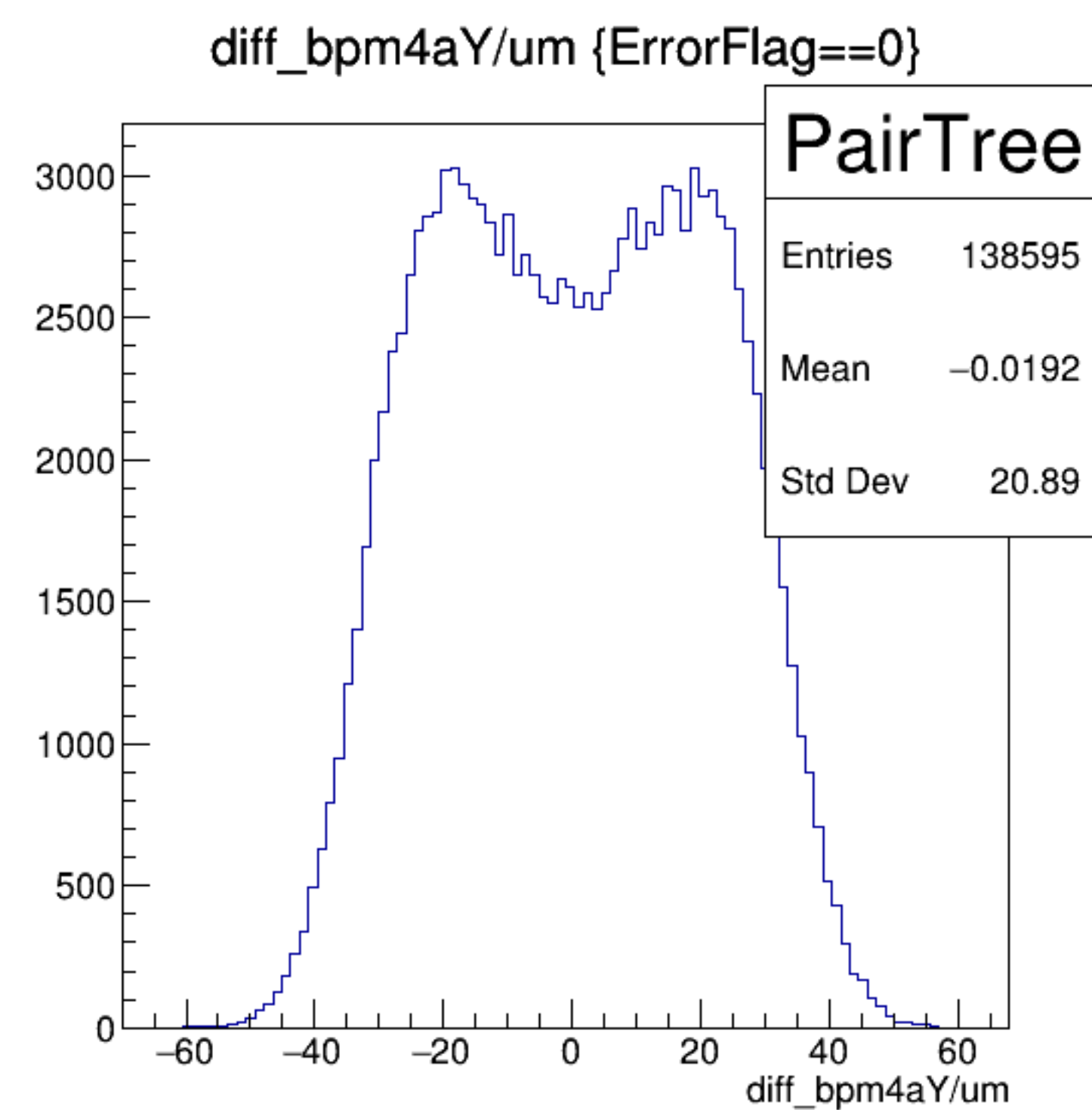
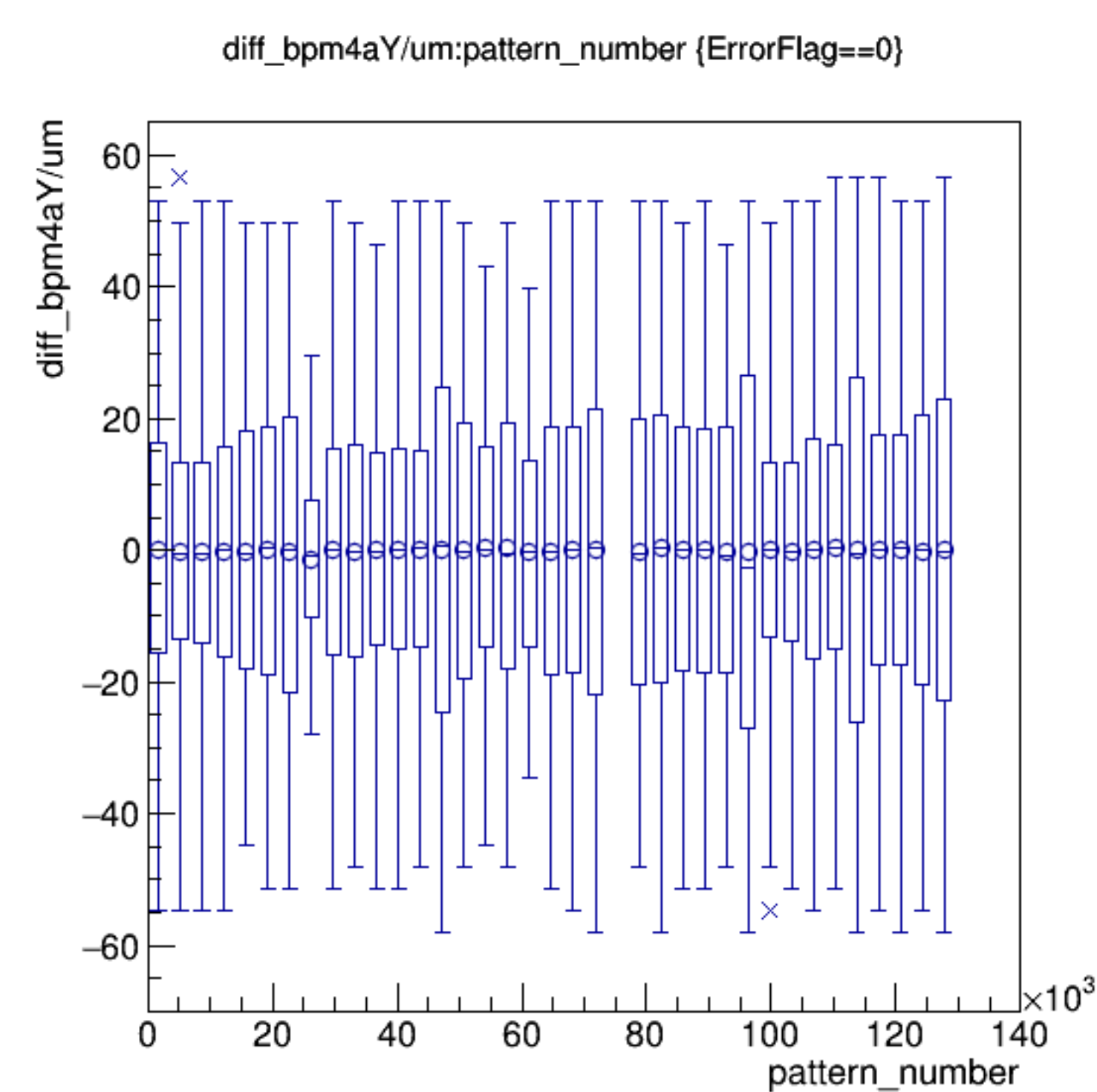
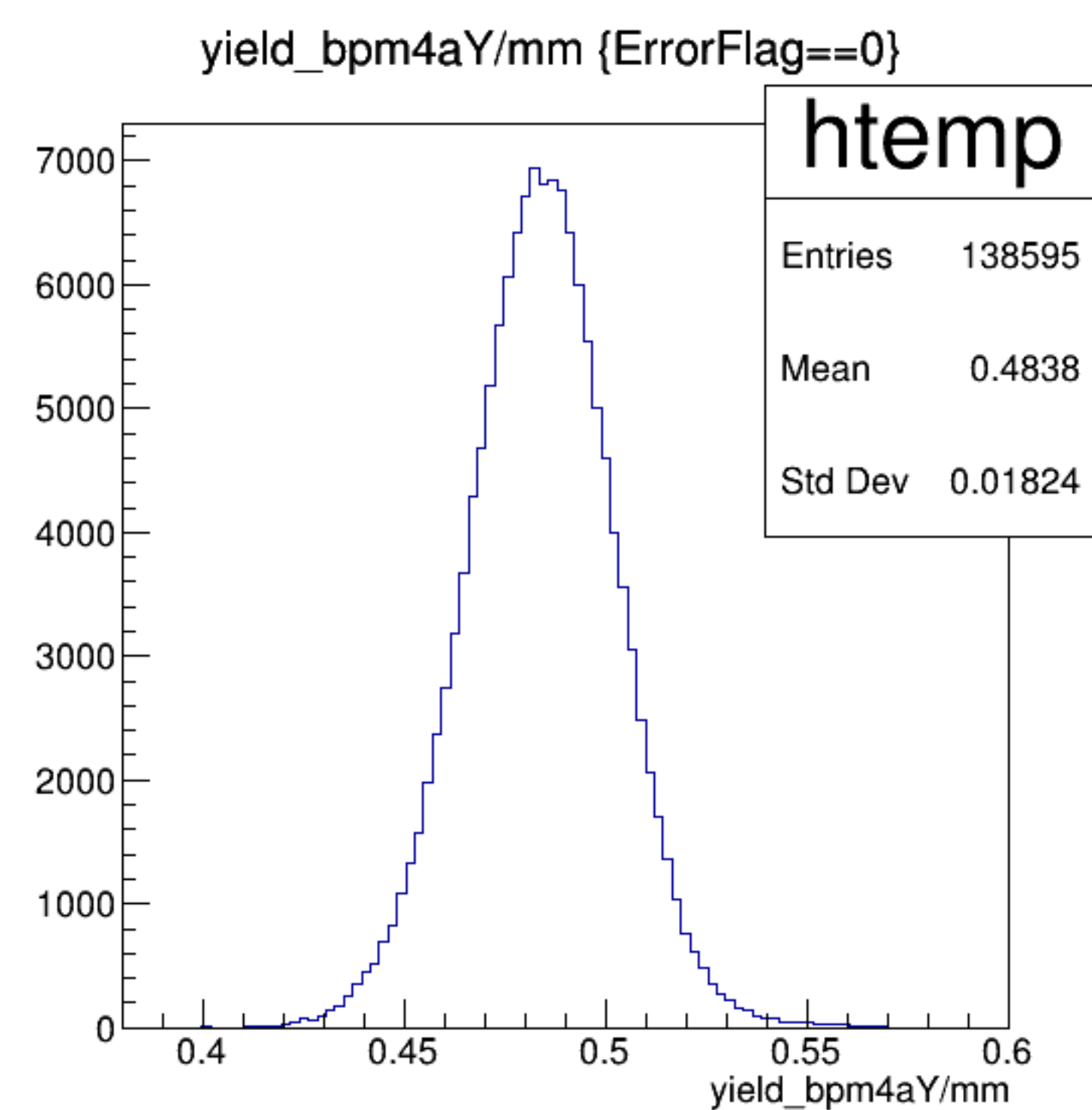
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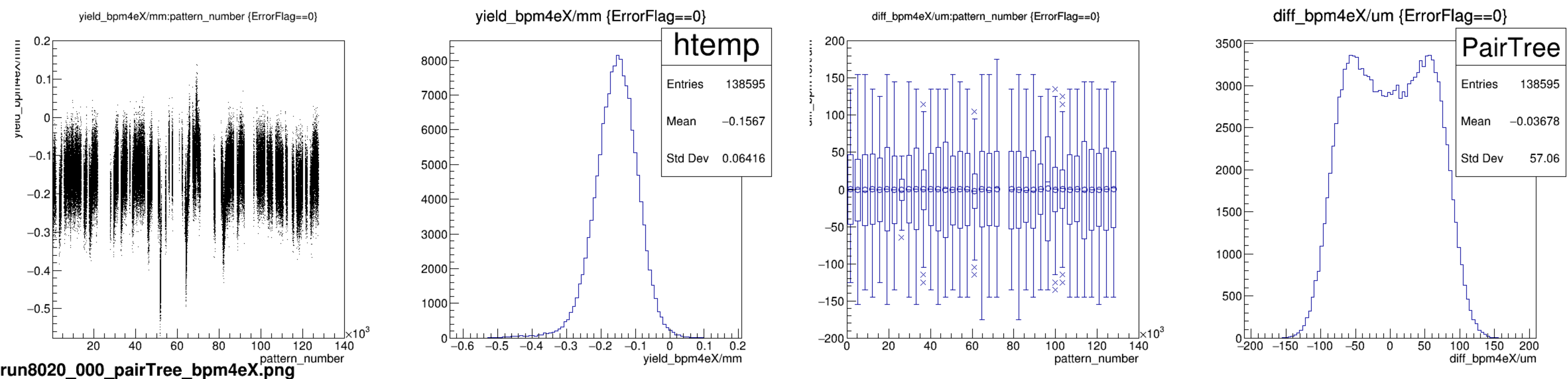


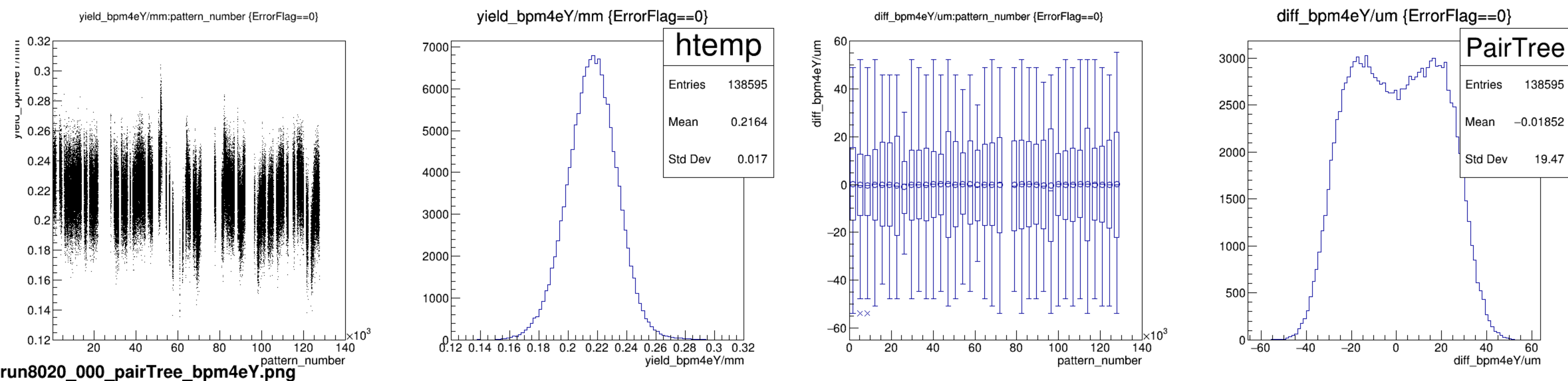


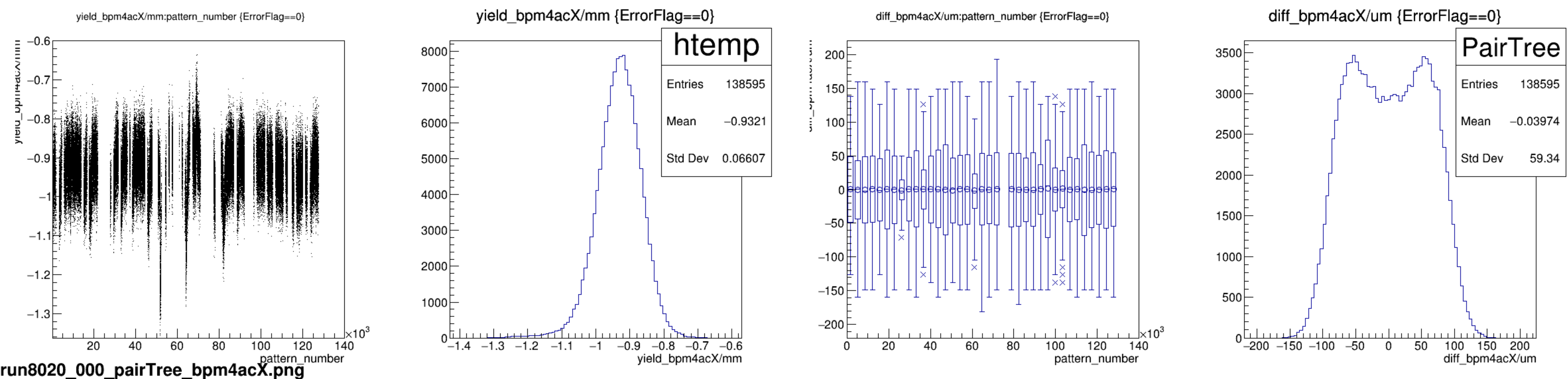


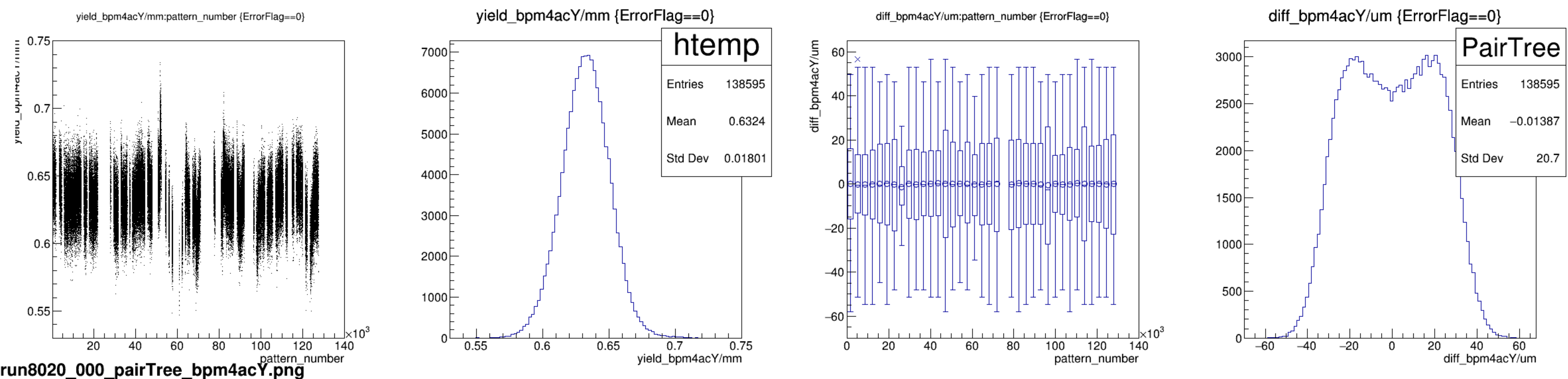
run8020_000_pairTree_bpm4aY.png

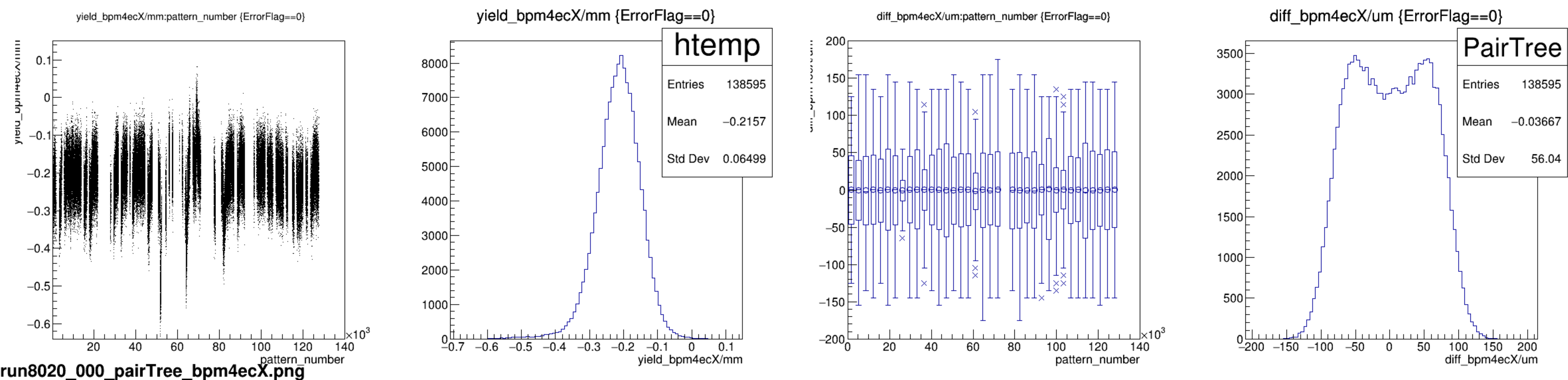


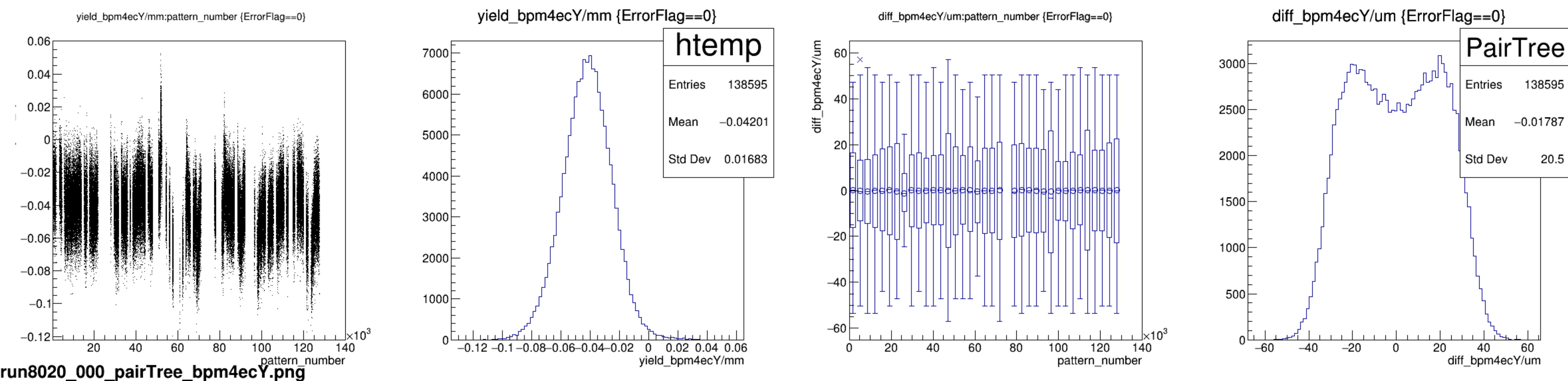


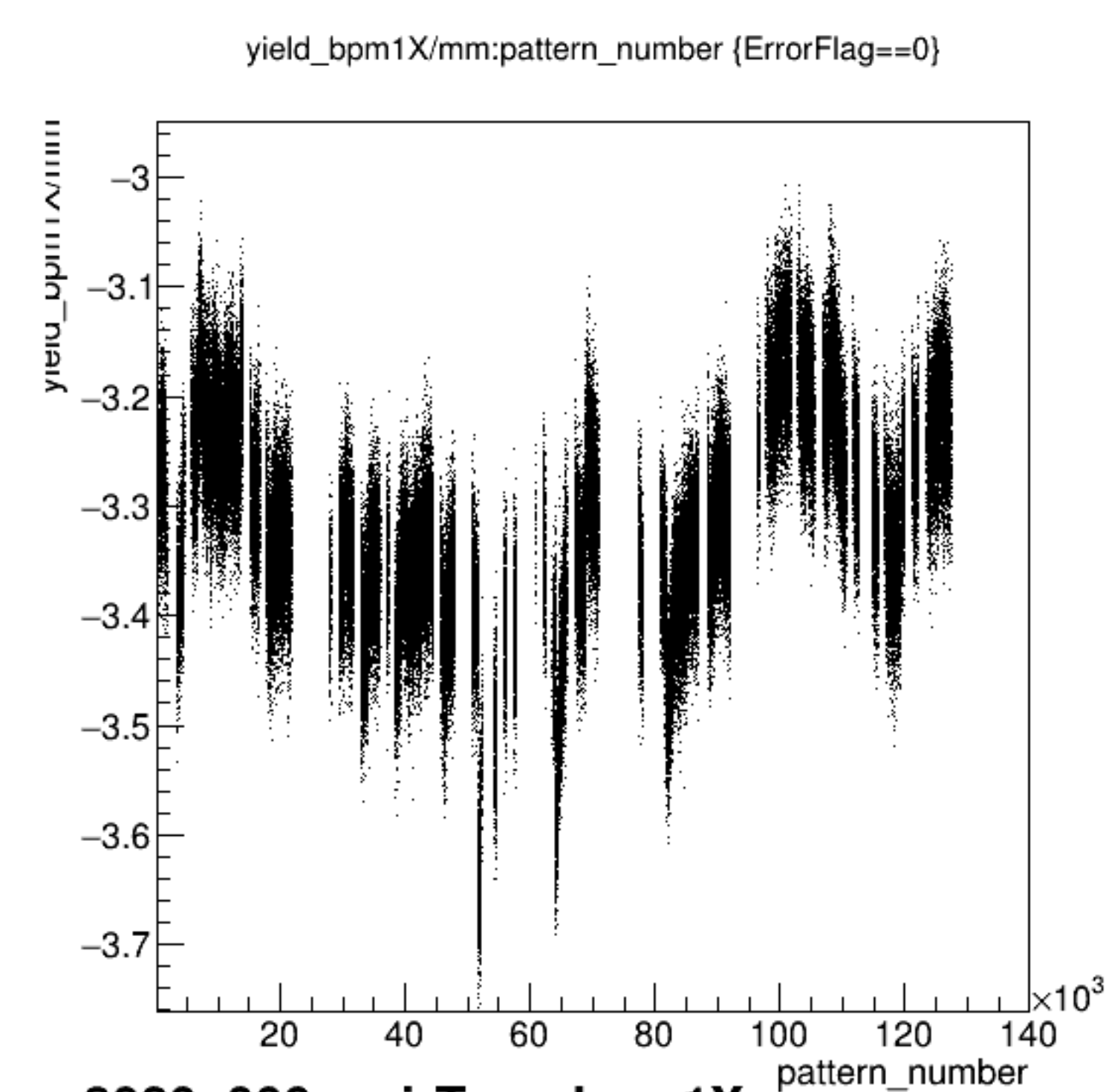




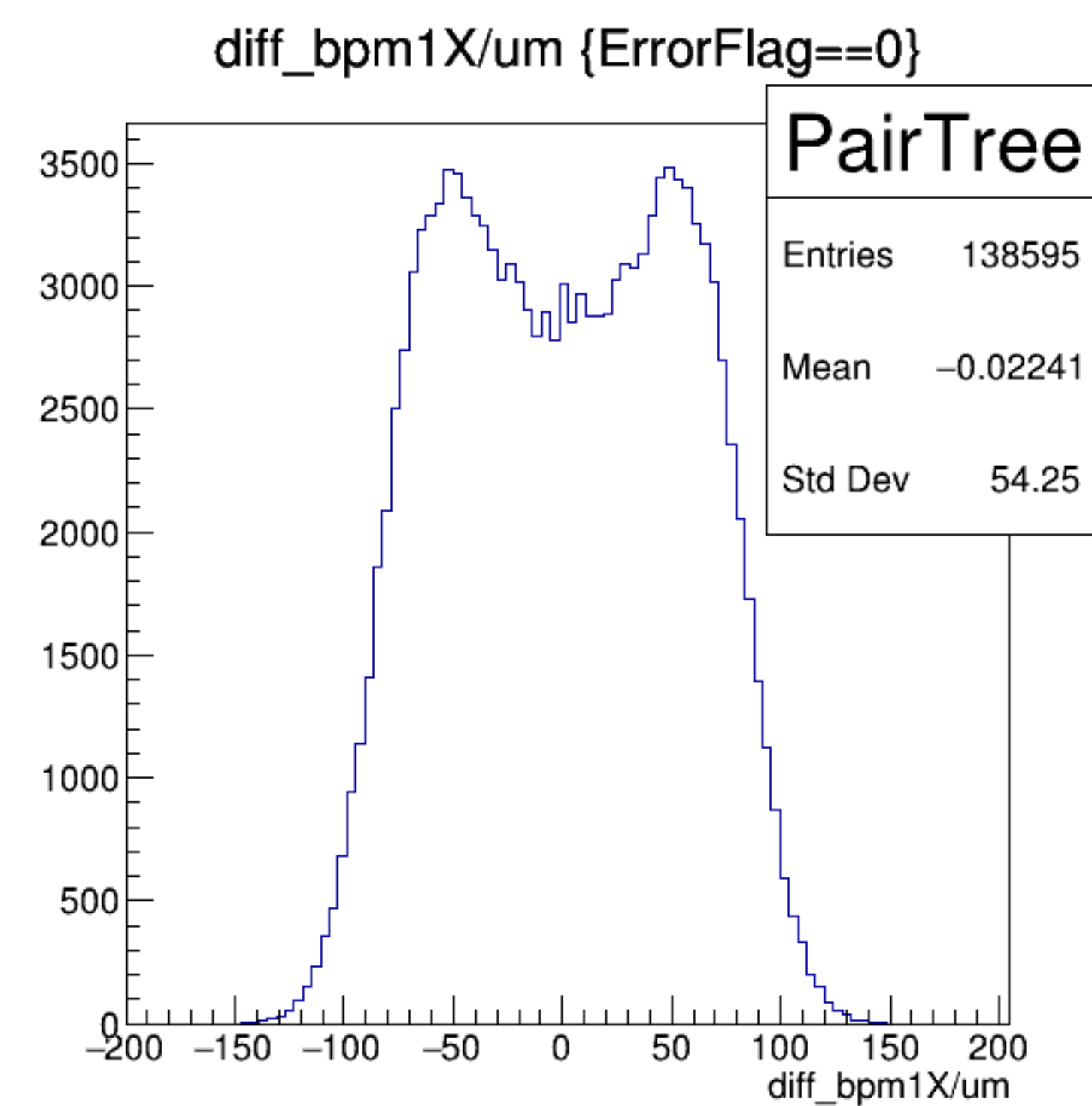
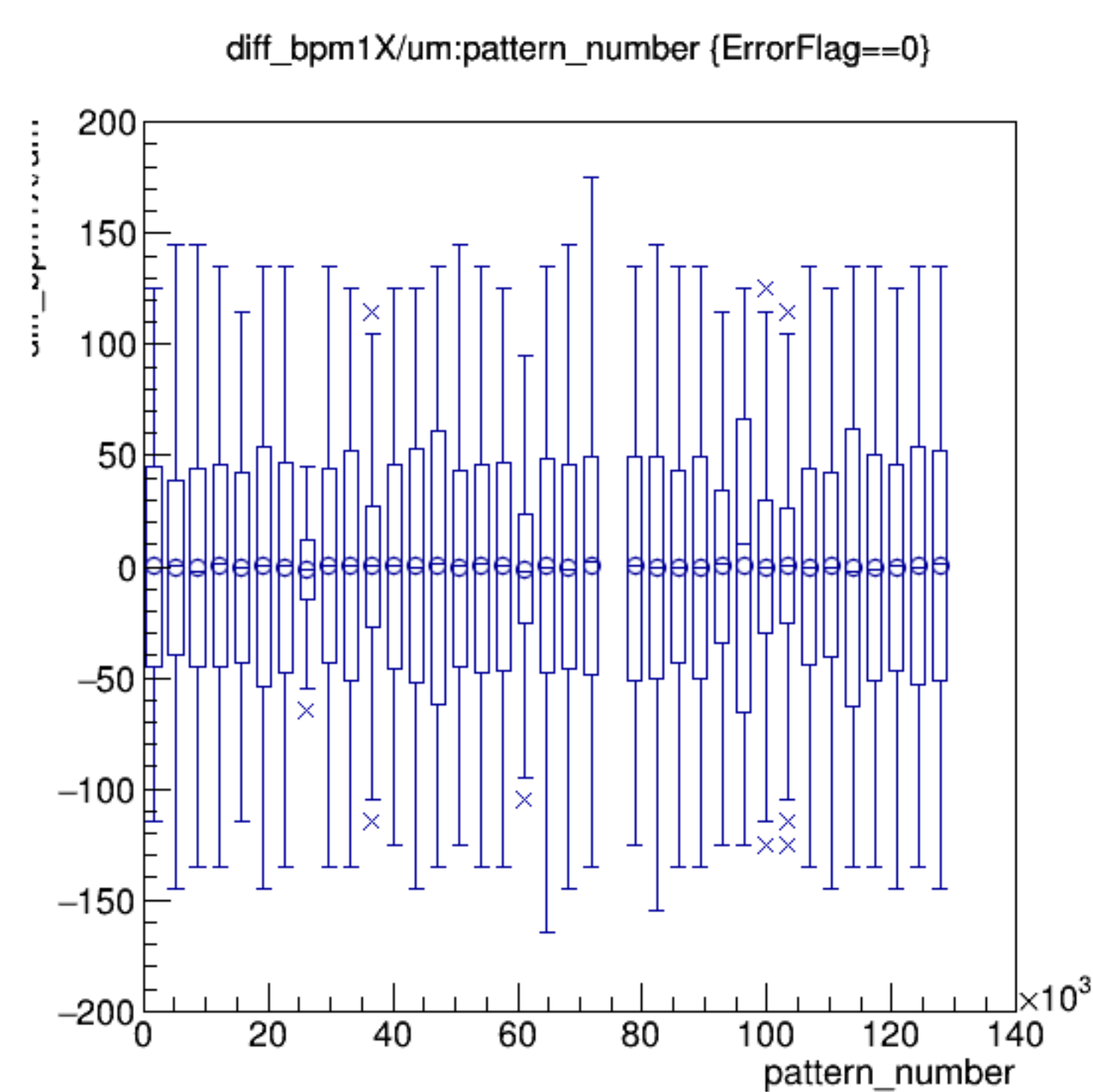
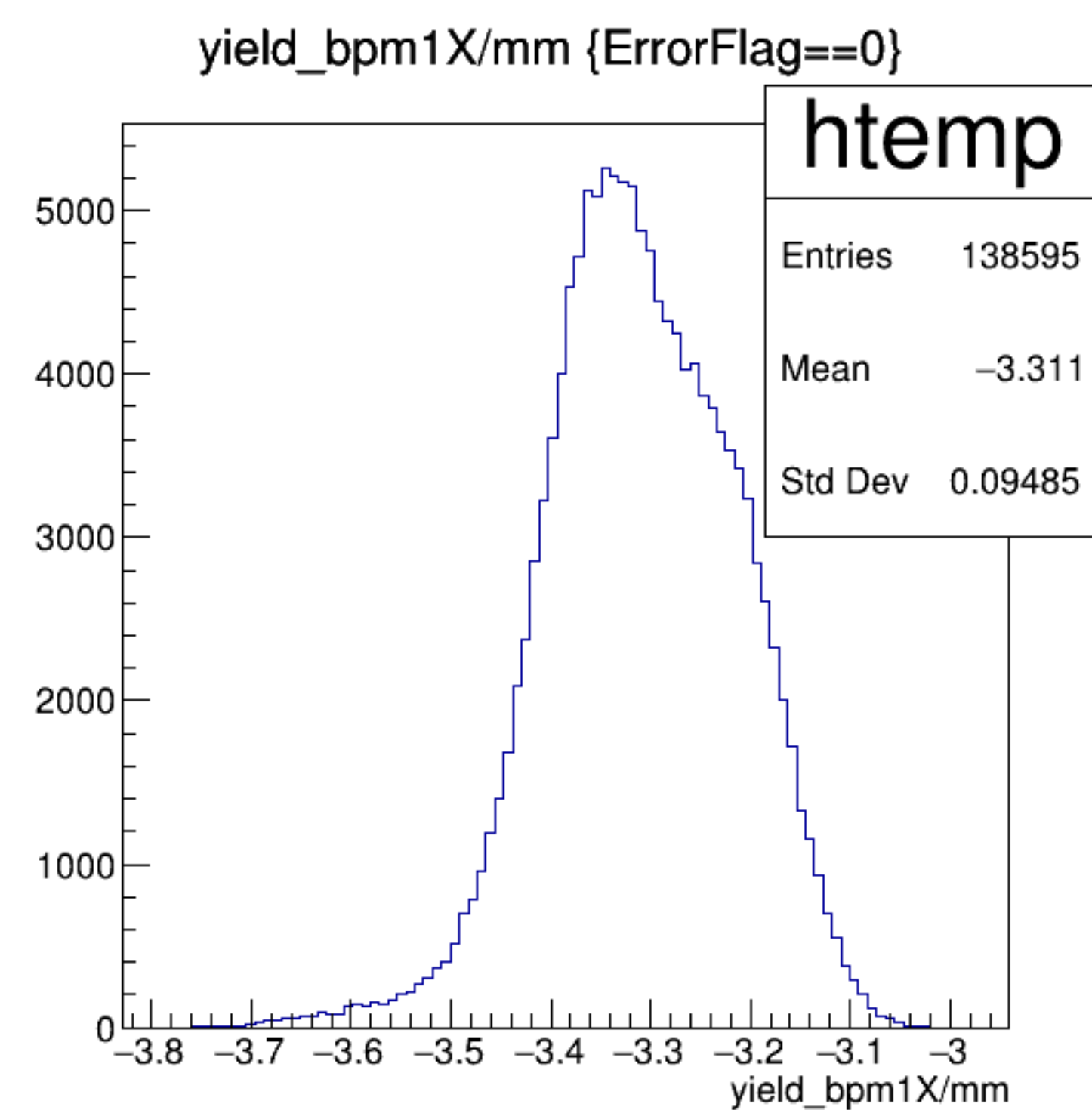




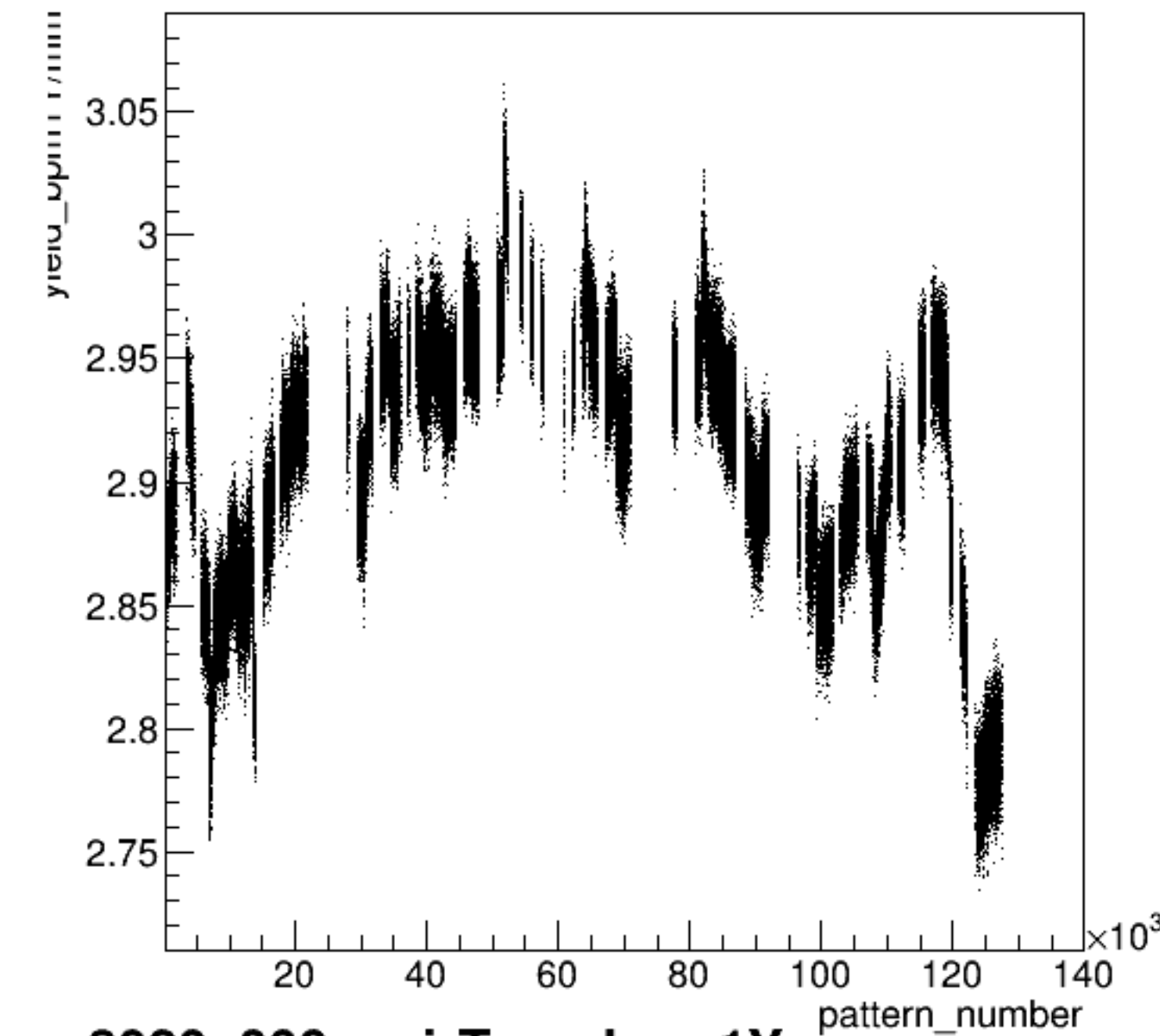




run8020_000_pairTree_bpm1X.png

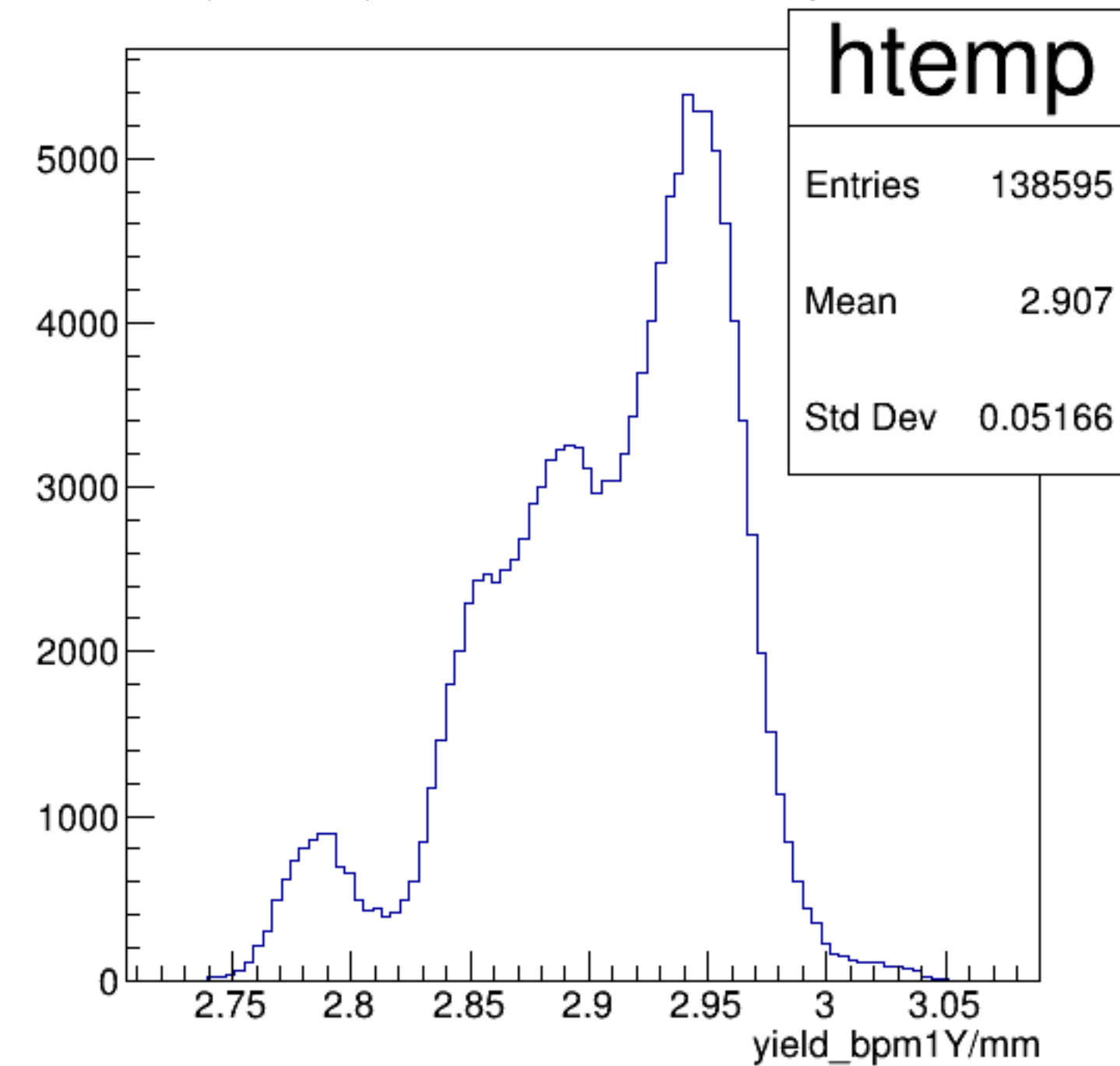


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

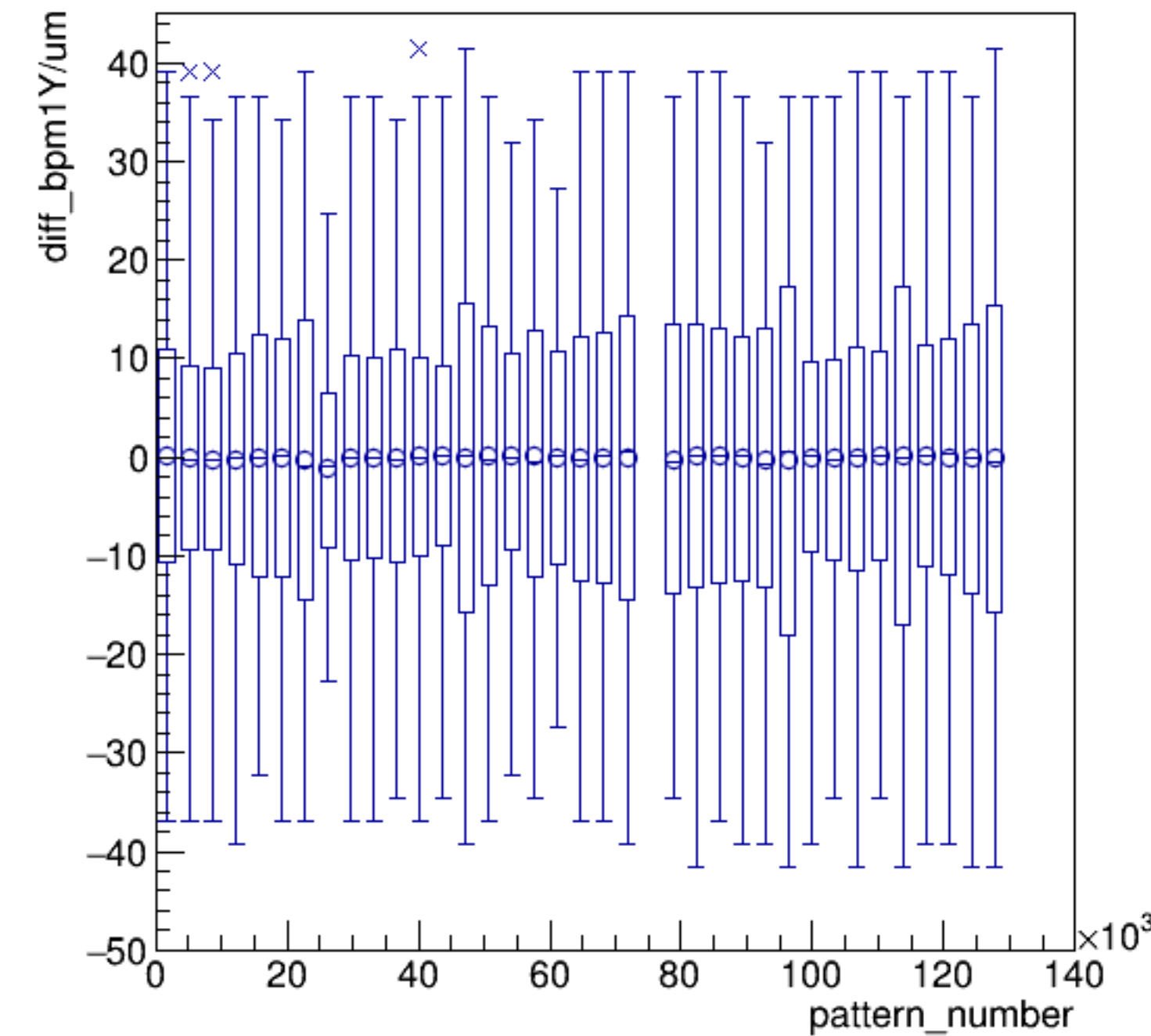


run8020_000_pairTree_bpm1Y.png

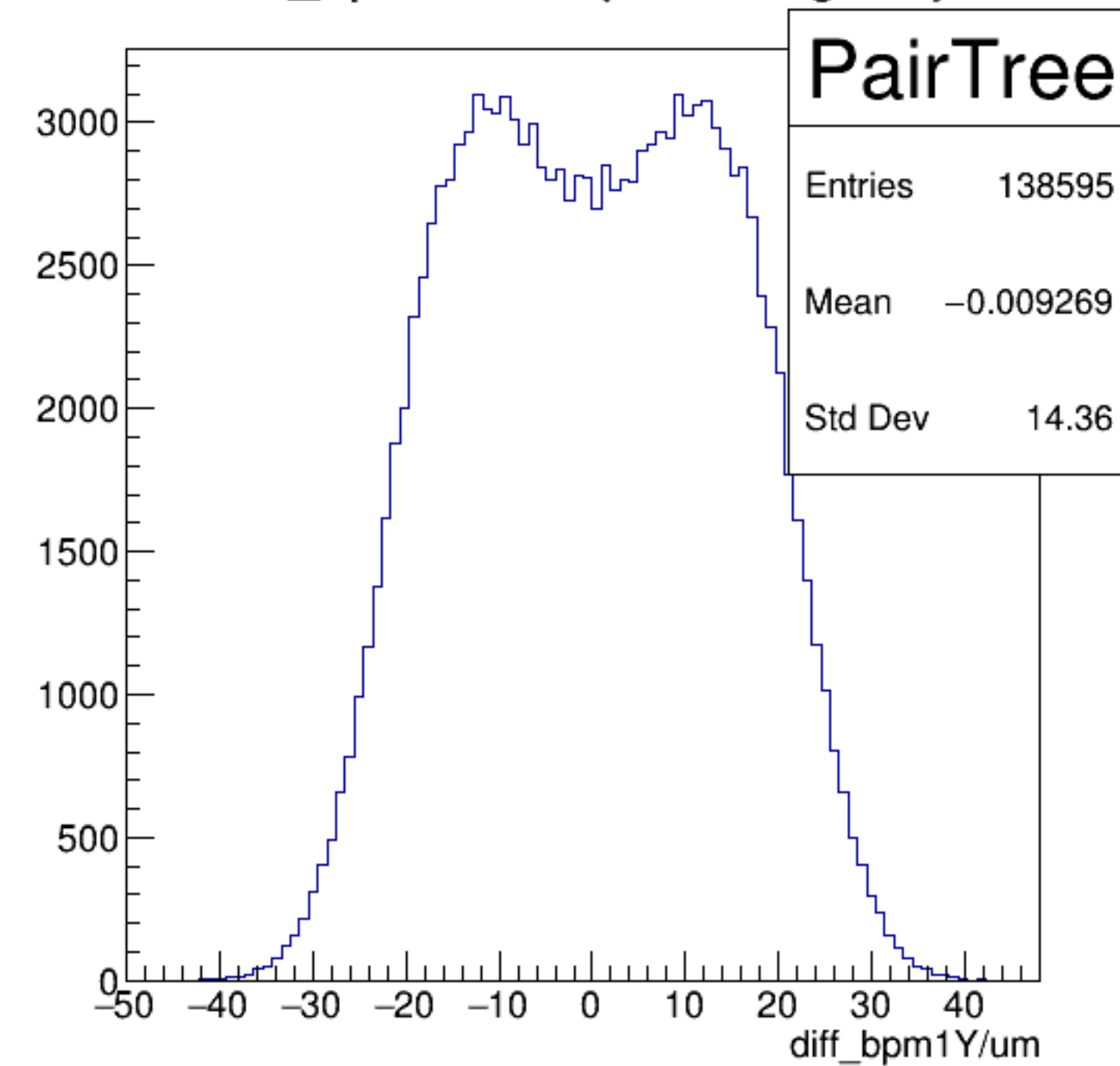
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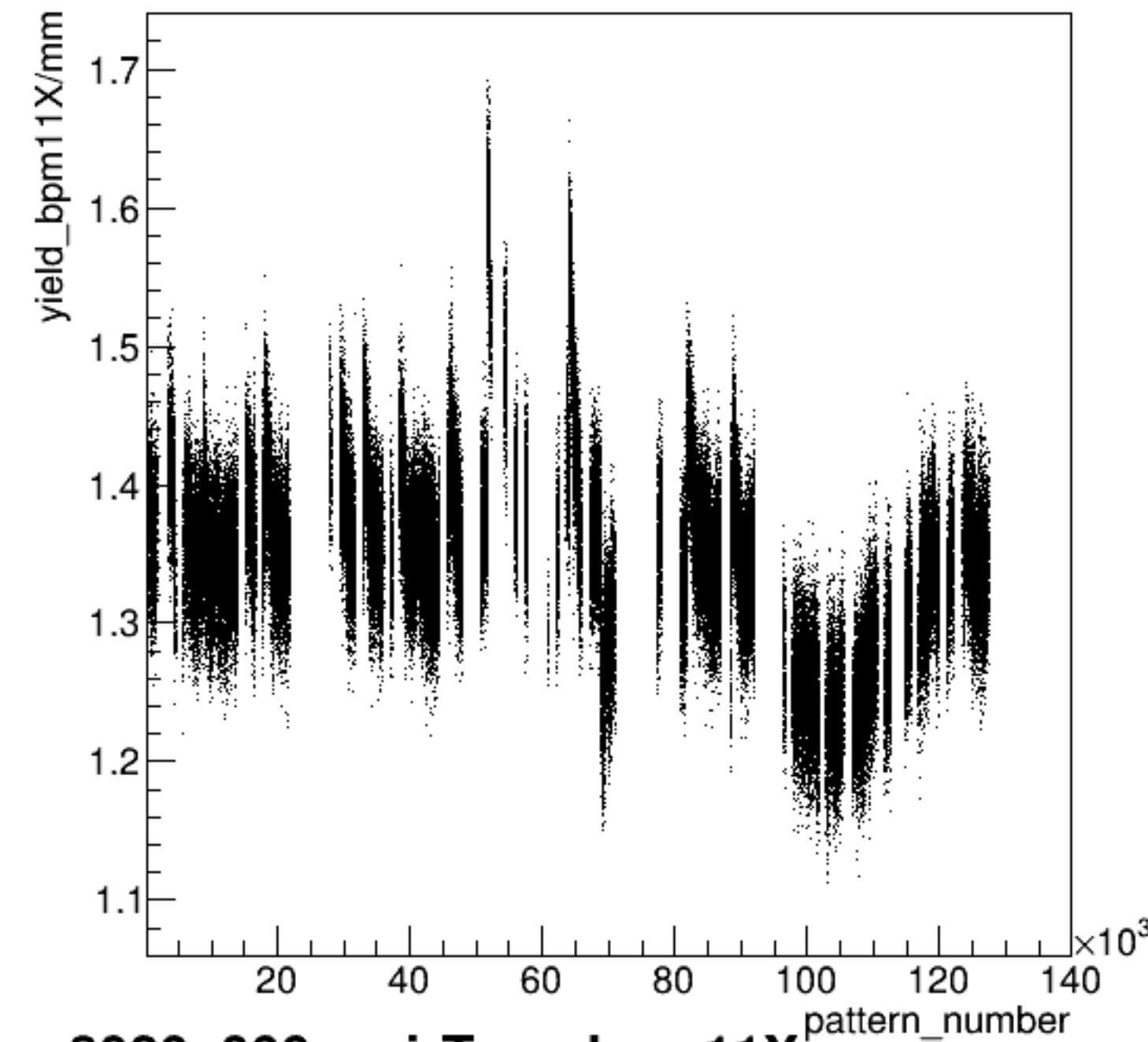
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



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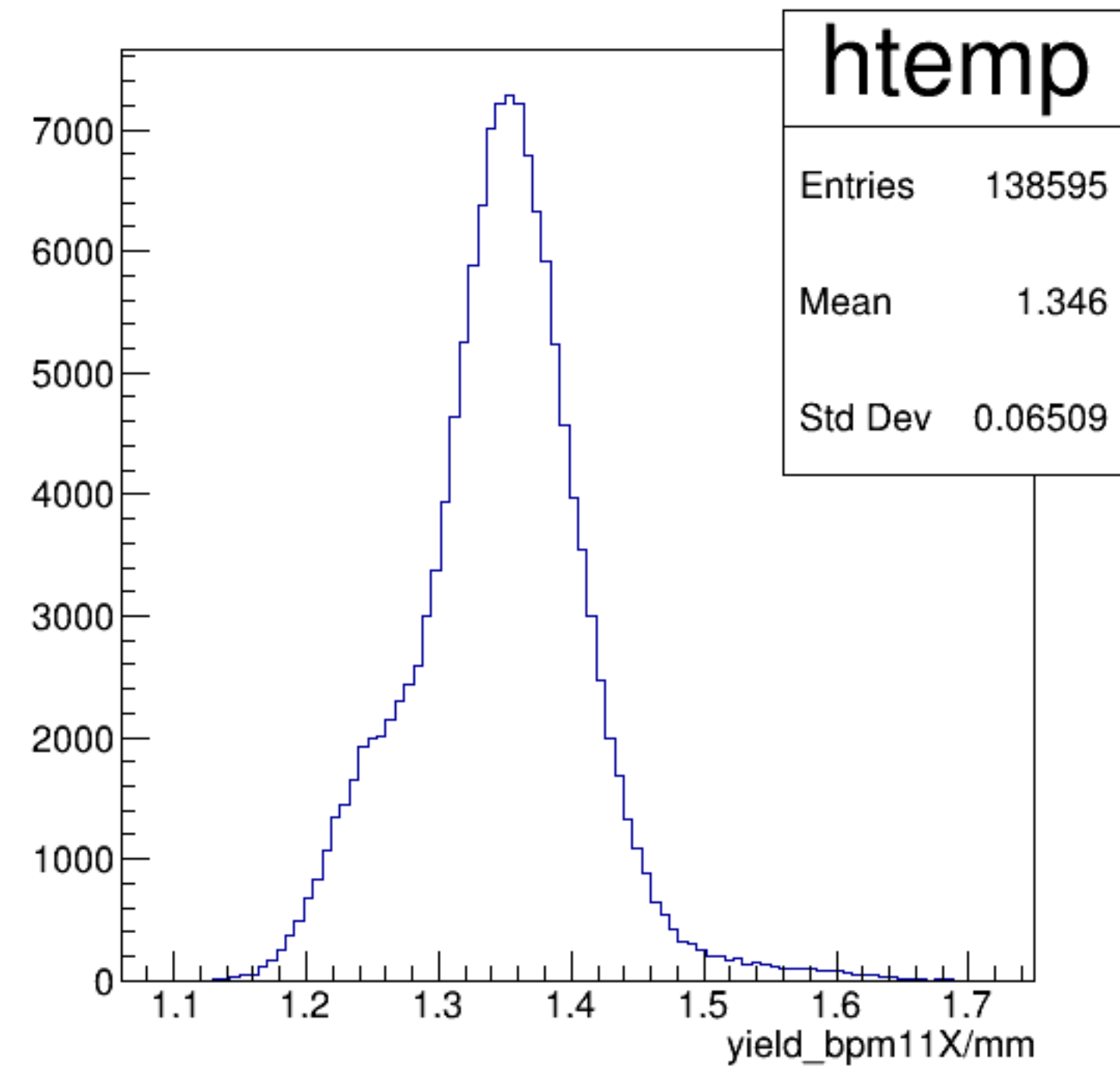


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

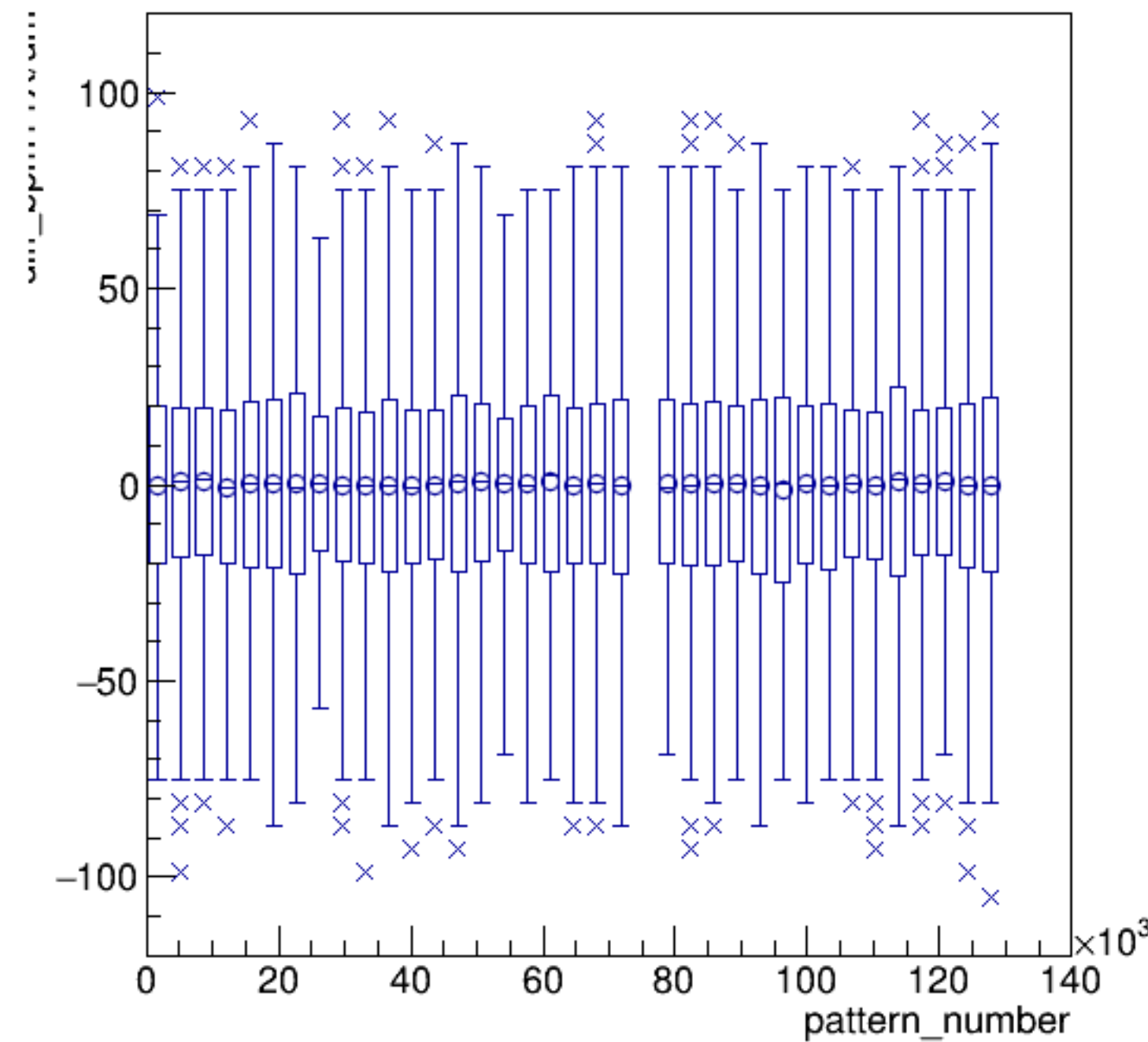


run8020_000_pairTree_bpm11X.png

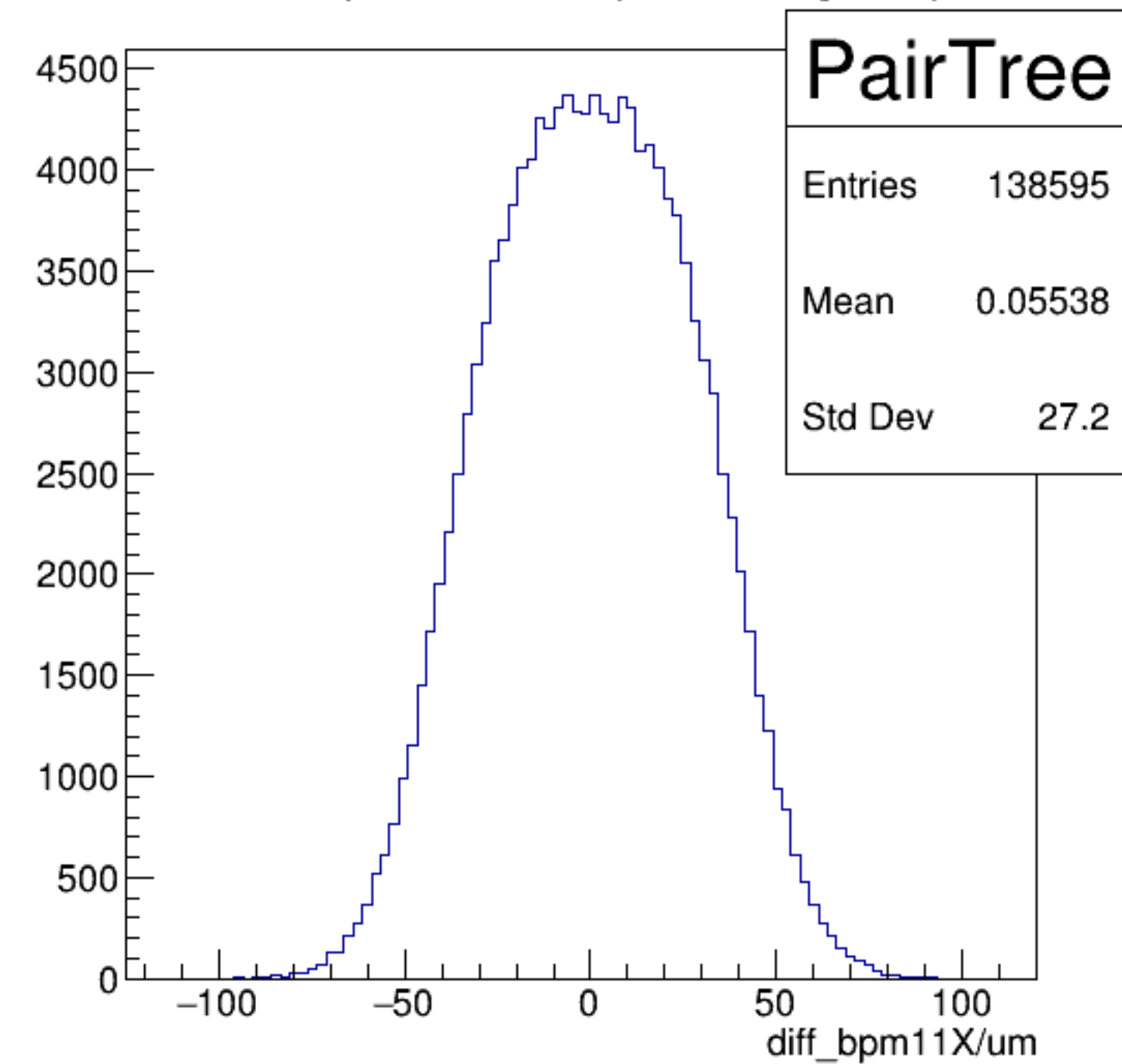
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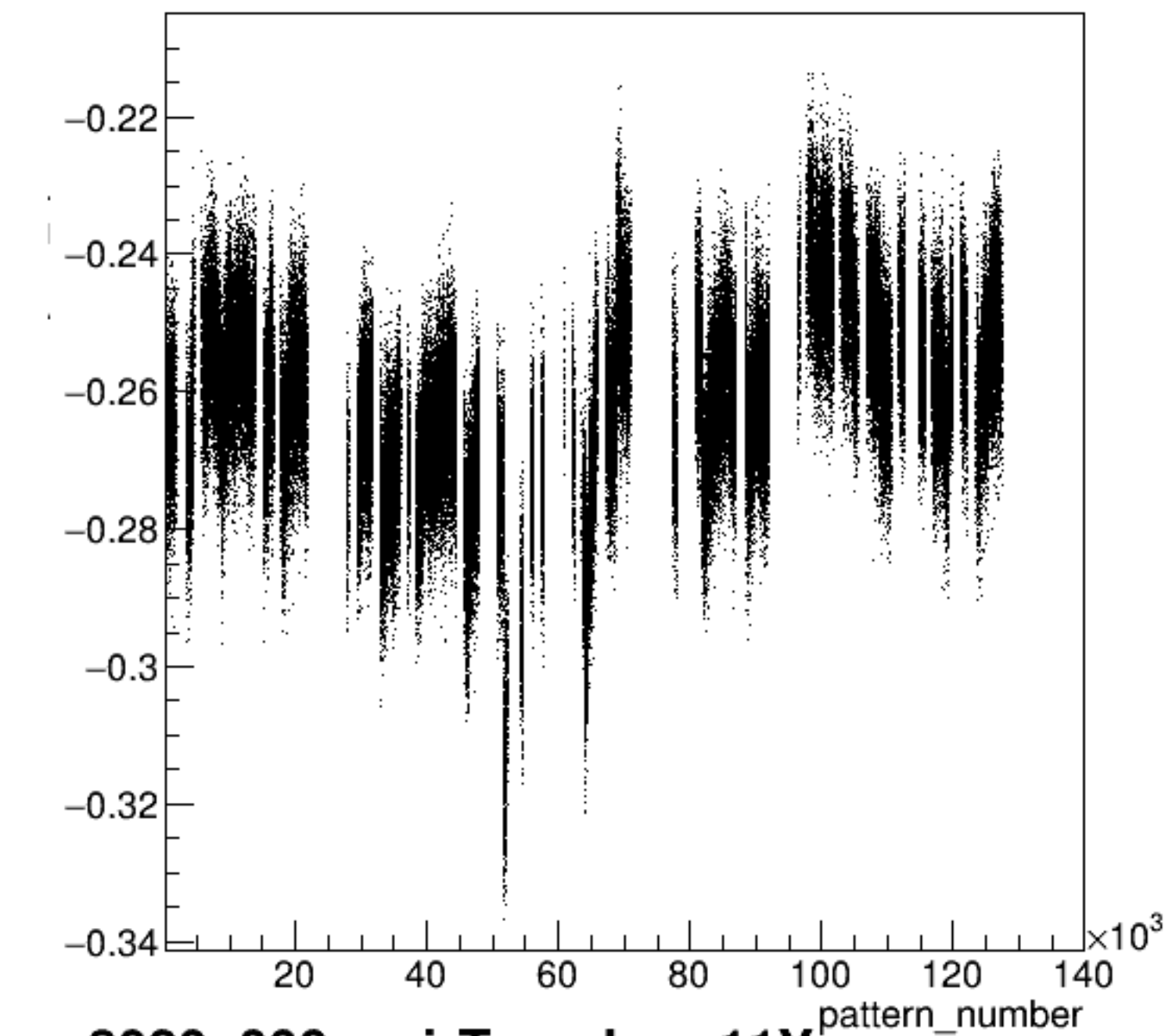
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diff_bpm11X/um {ErrorFlag==0}

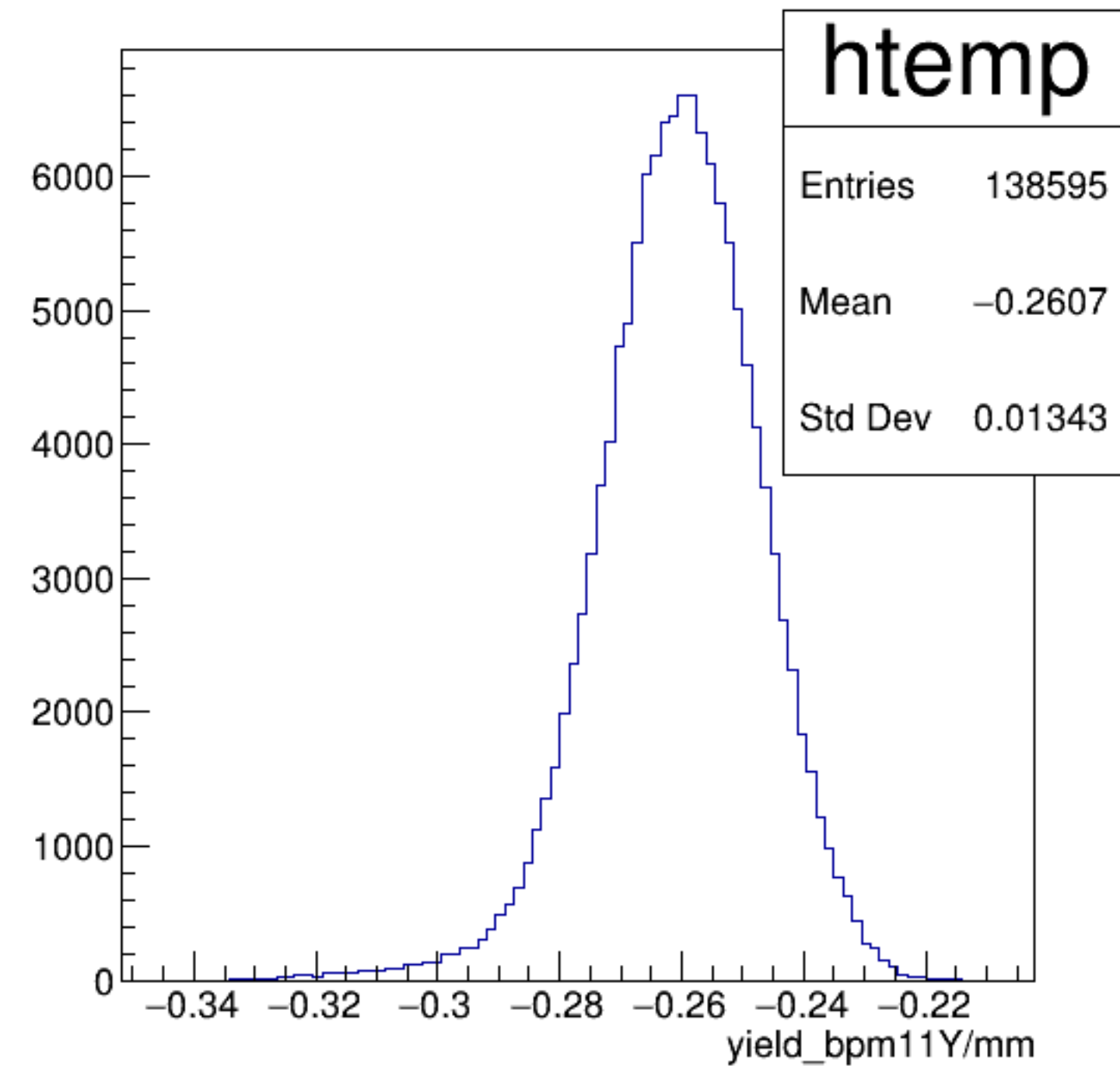


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

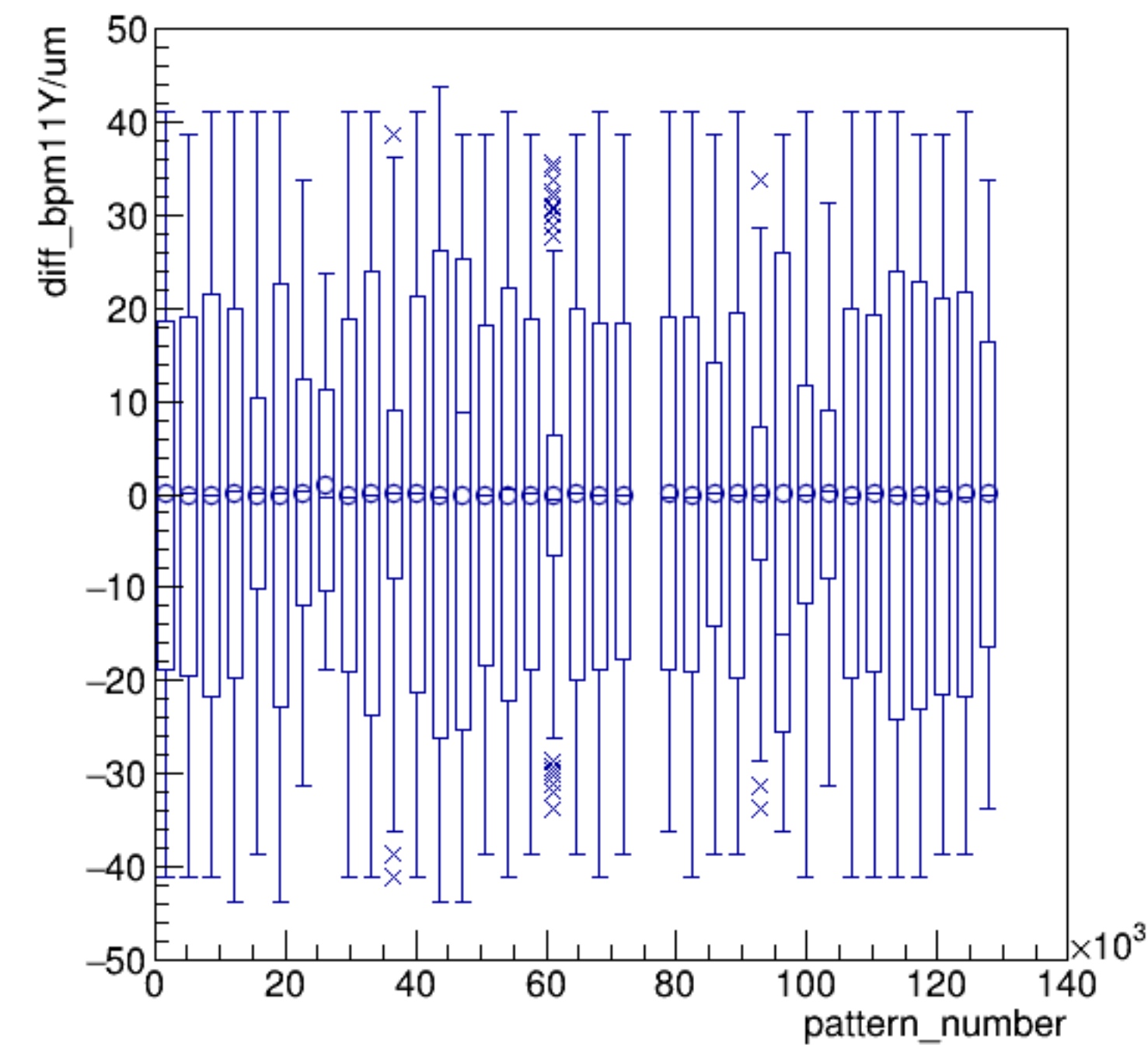


run8020_000_pairTree_bpm11Y.png

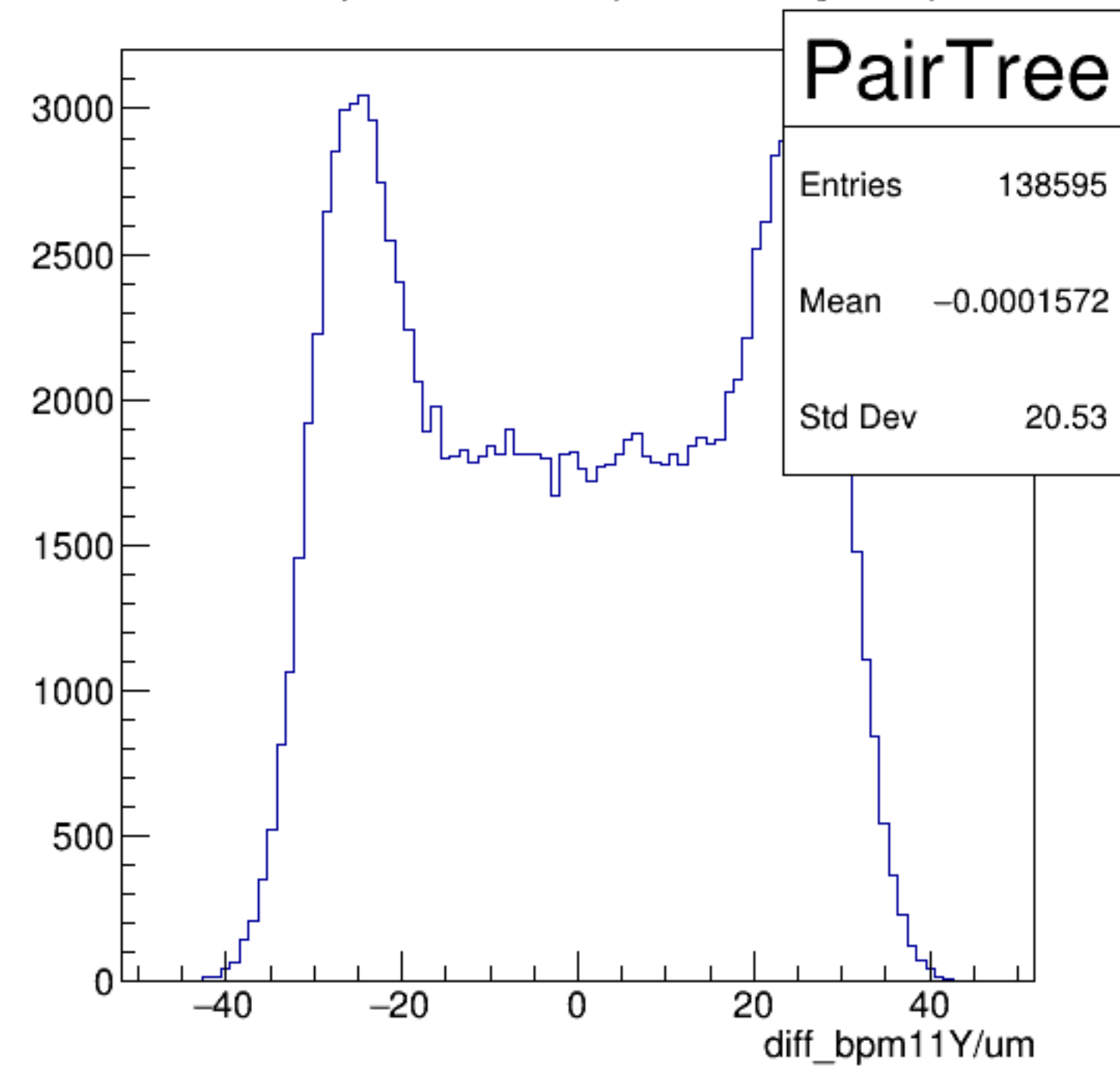
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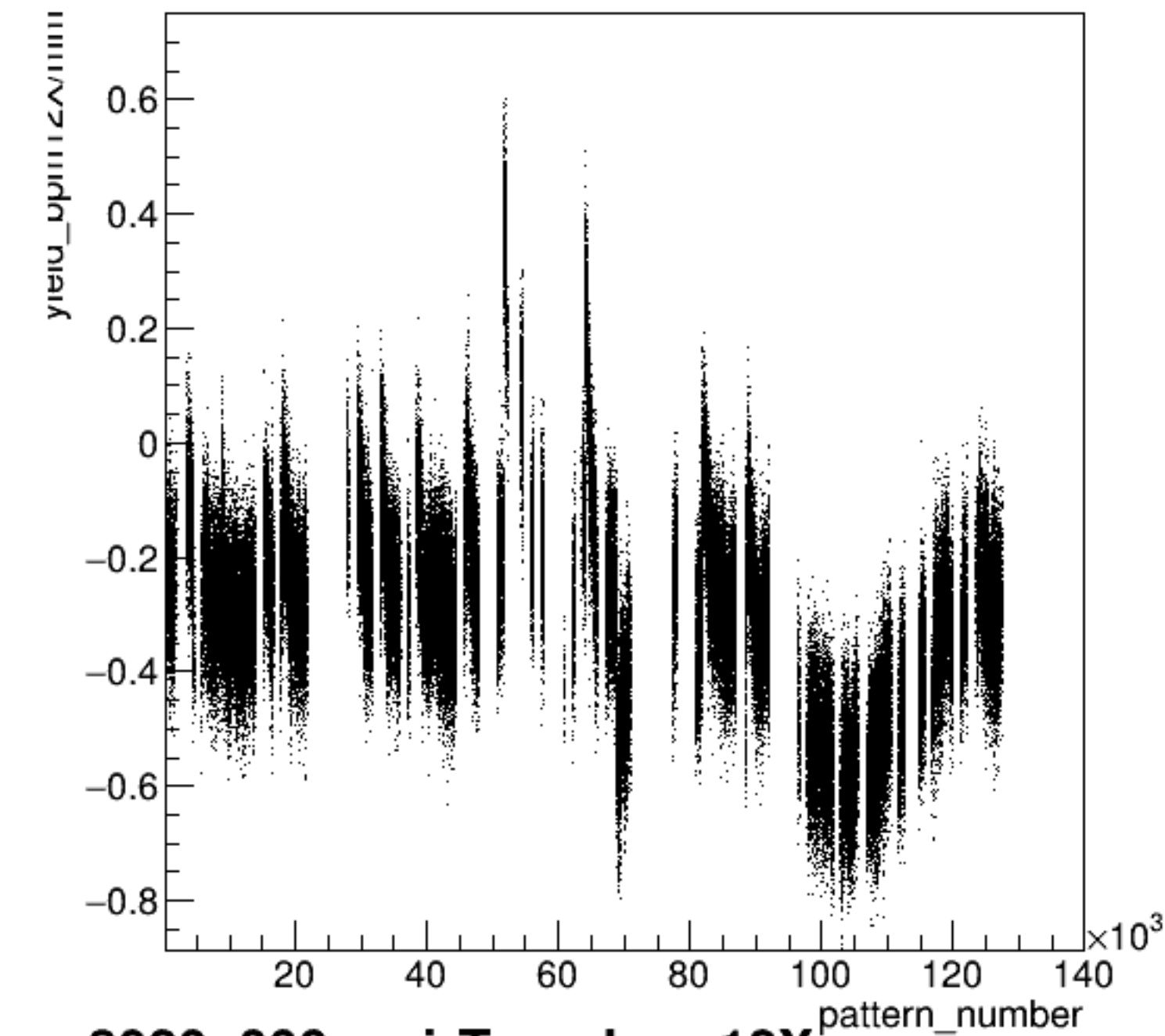
diff_bpm11Y/um:pattern_number {ErrorFlag==0}



diff_bpm11Y/um {ErrorFlag==0}

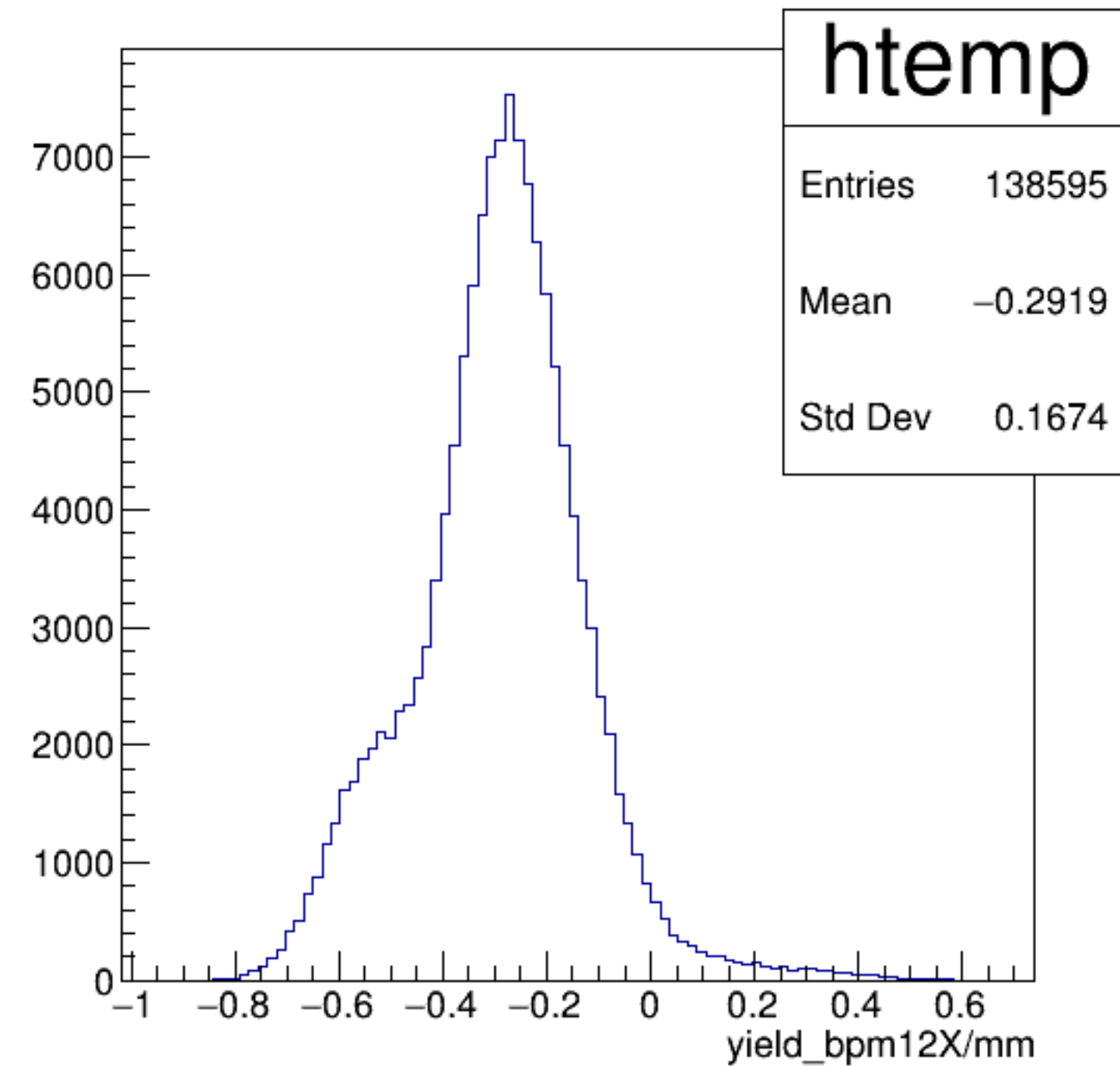


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

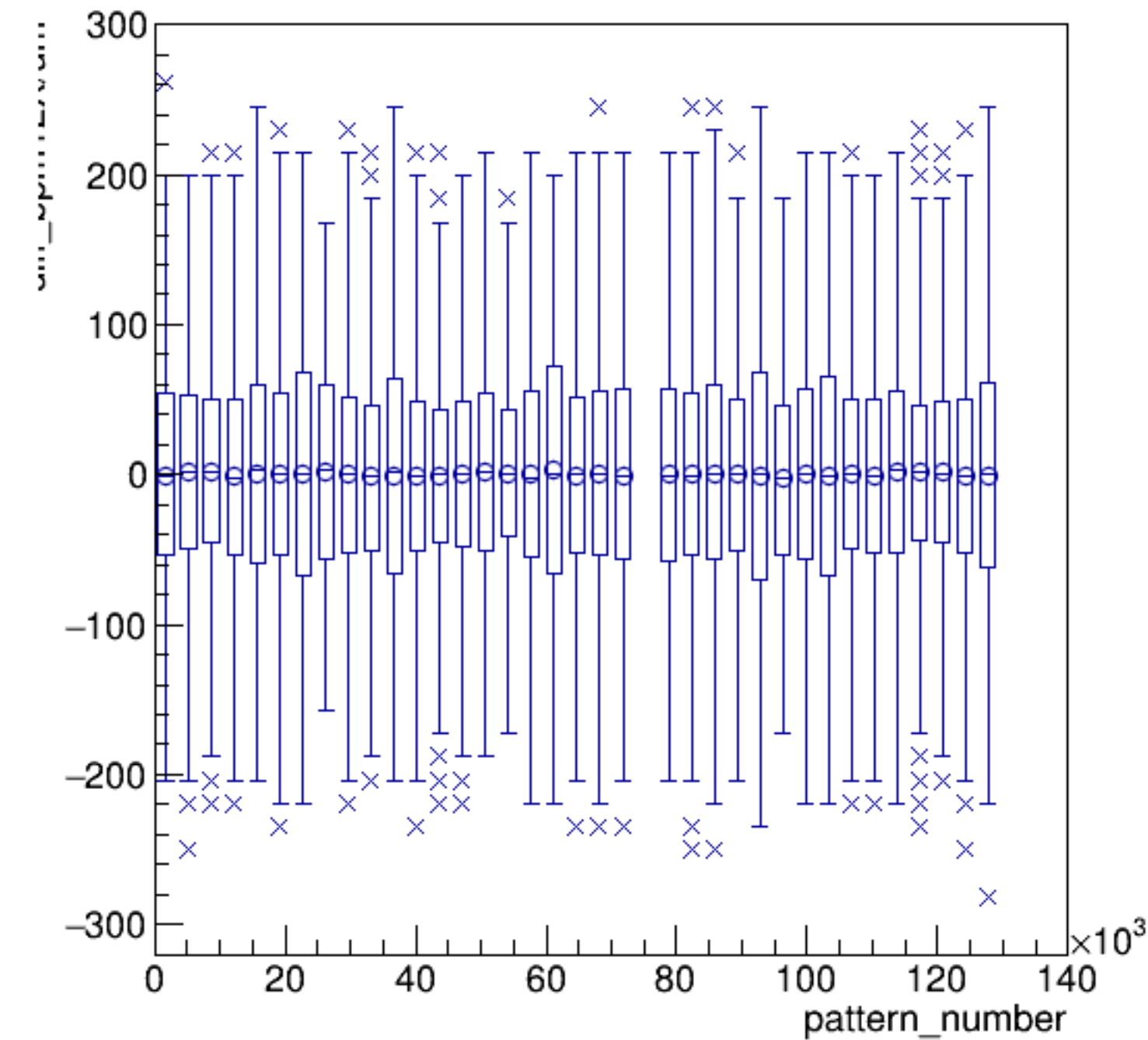


run8020_000_pairTree_bpm12X.png

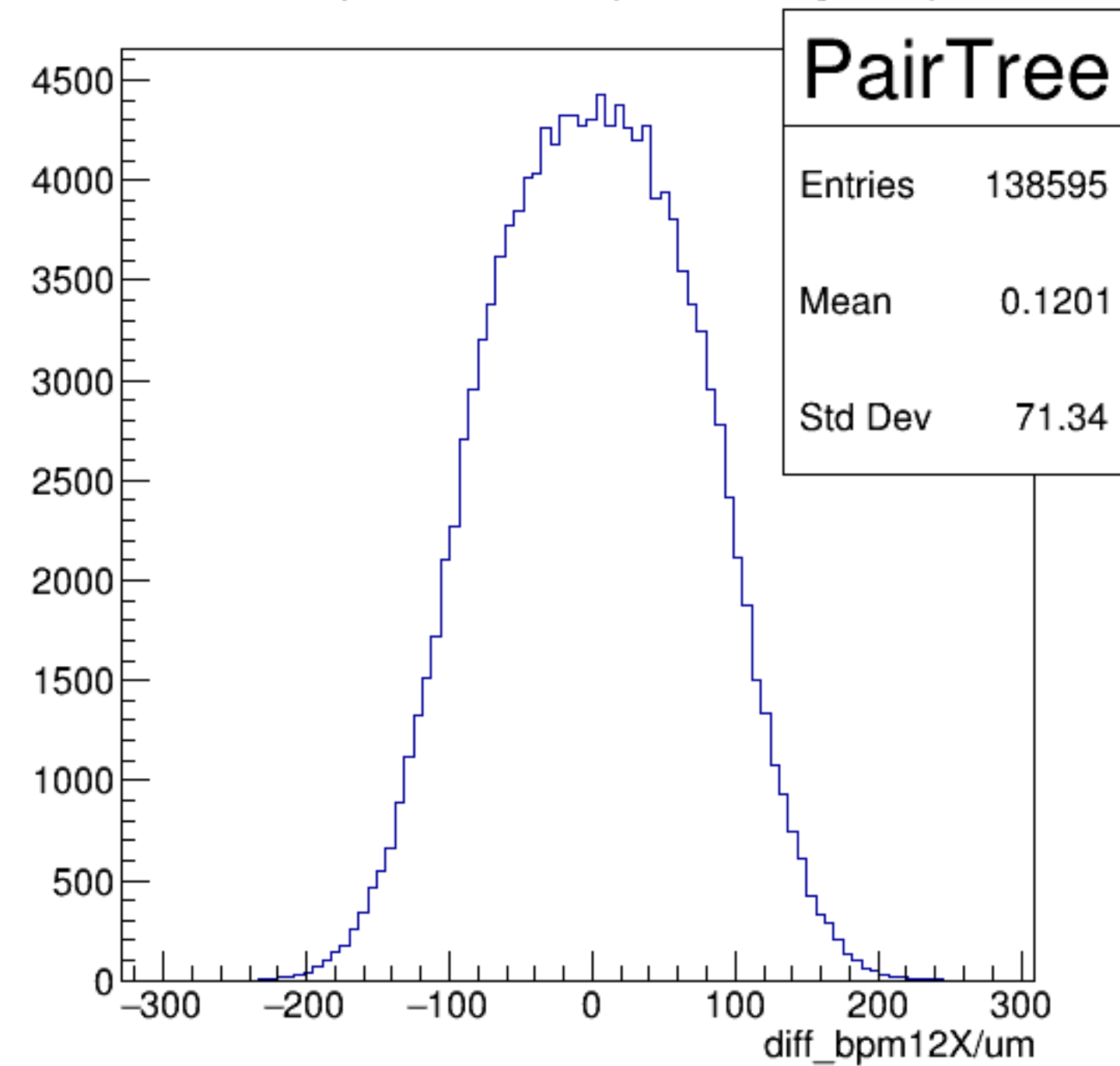
yield_bpm12X/mm {ErrorFlag==0}

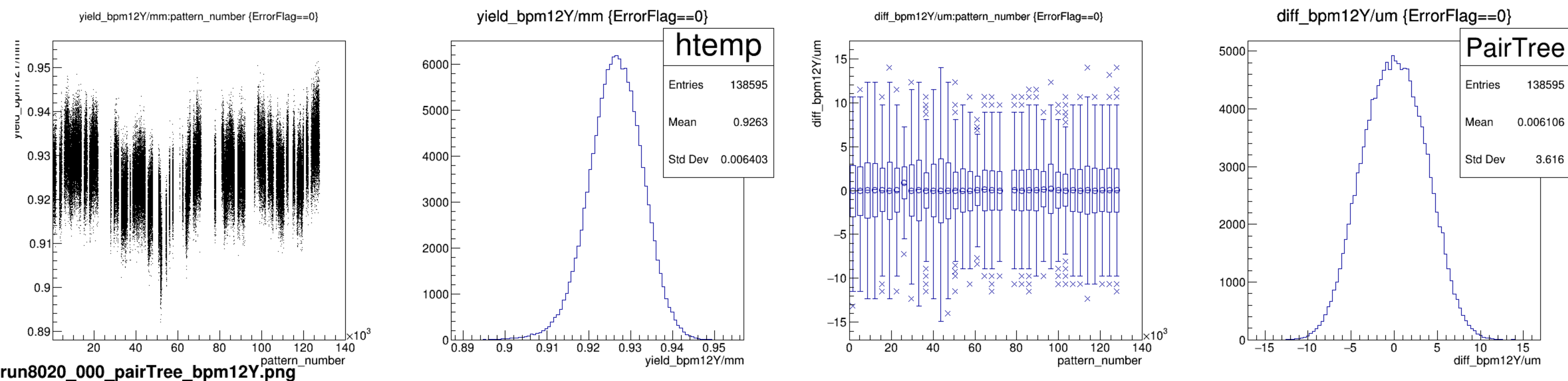


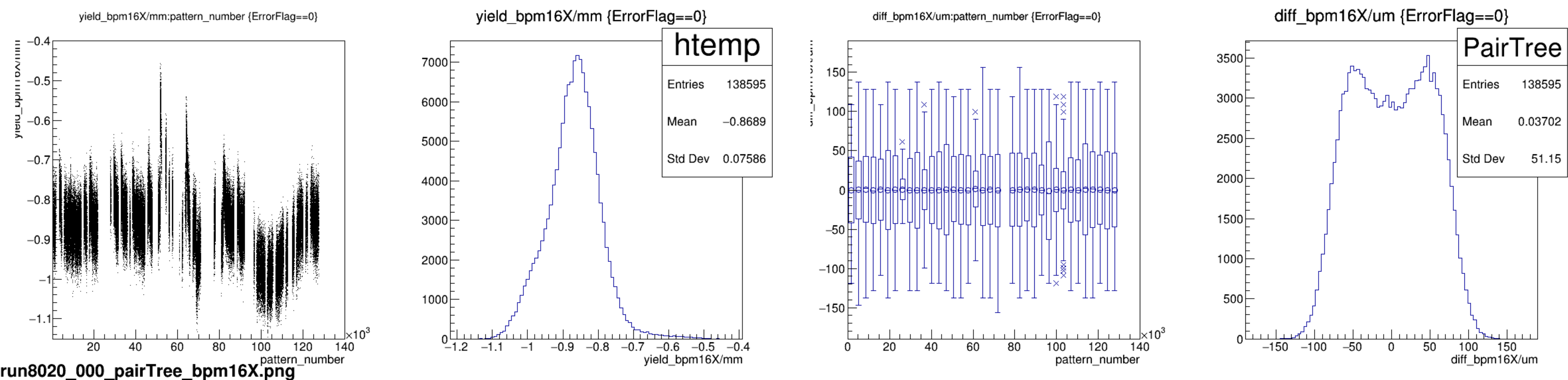
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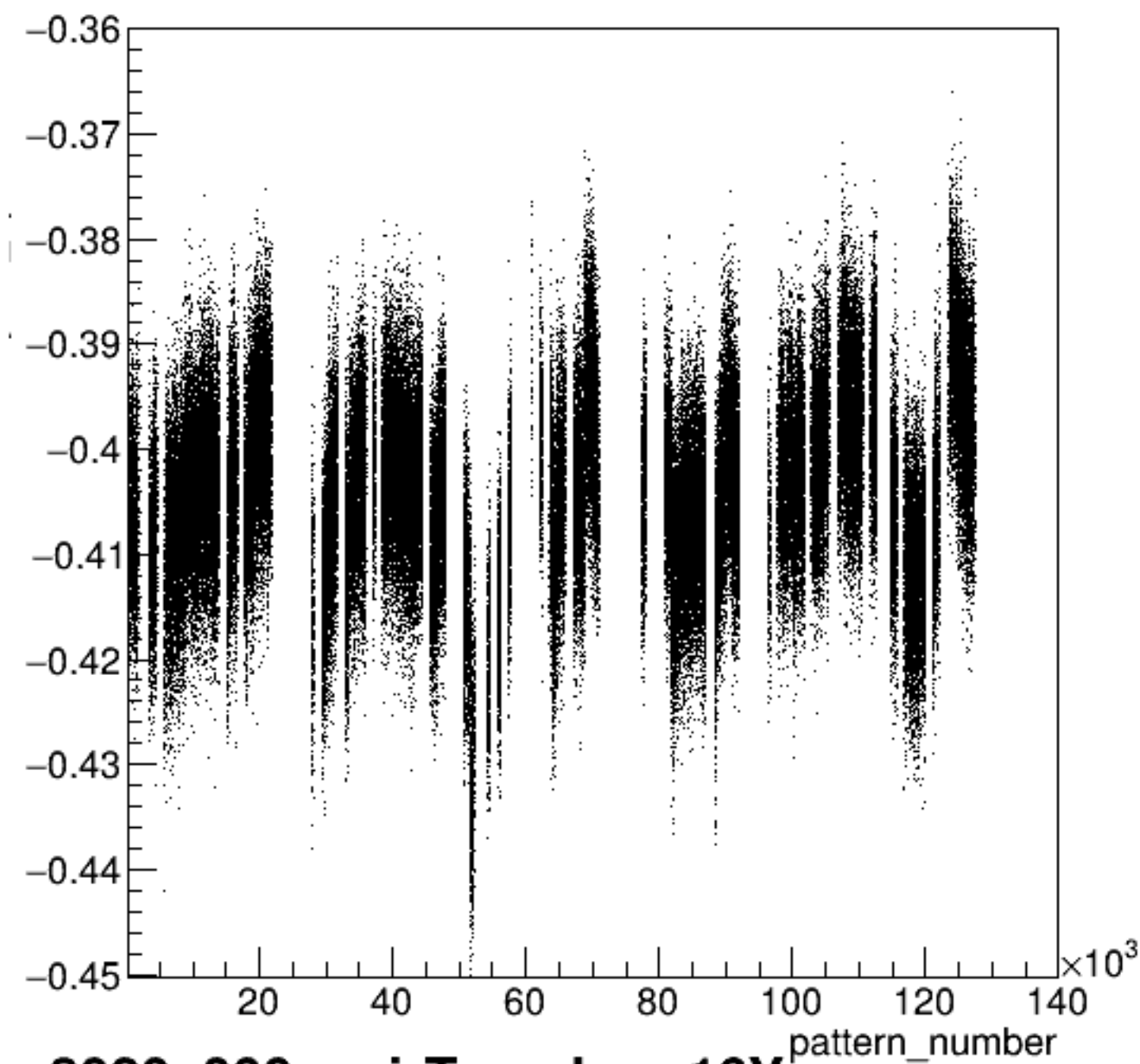
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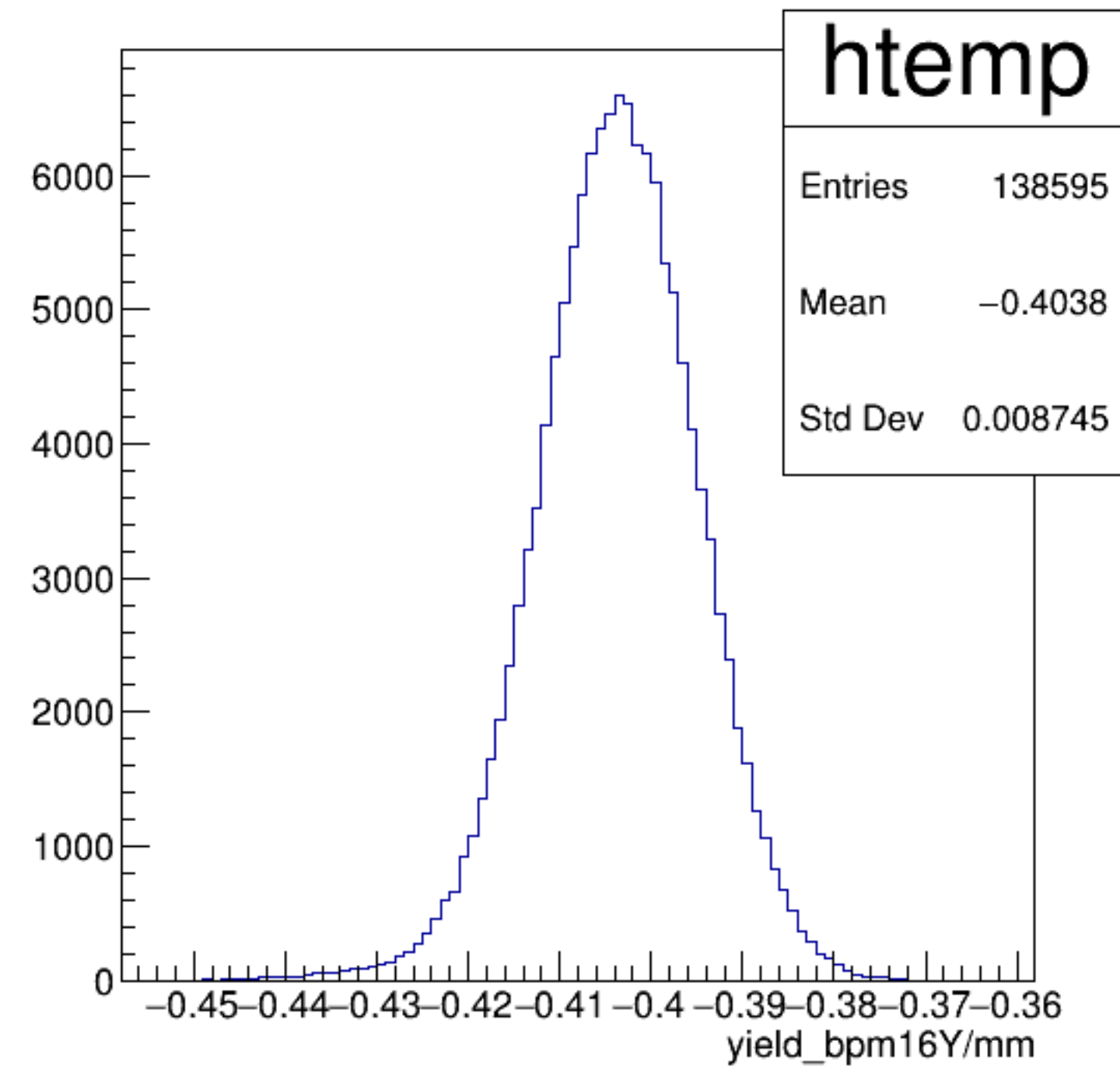


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

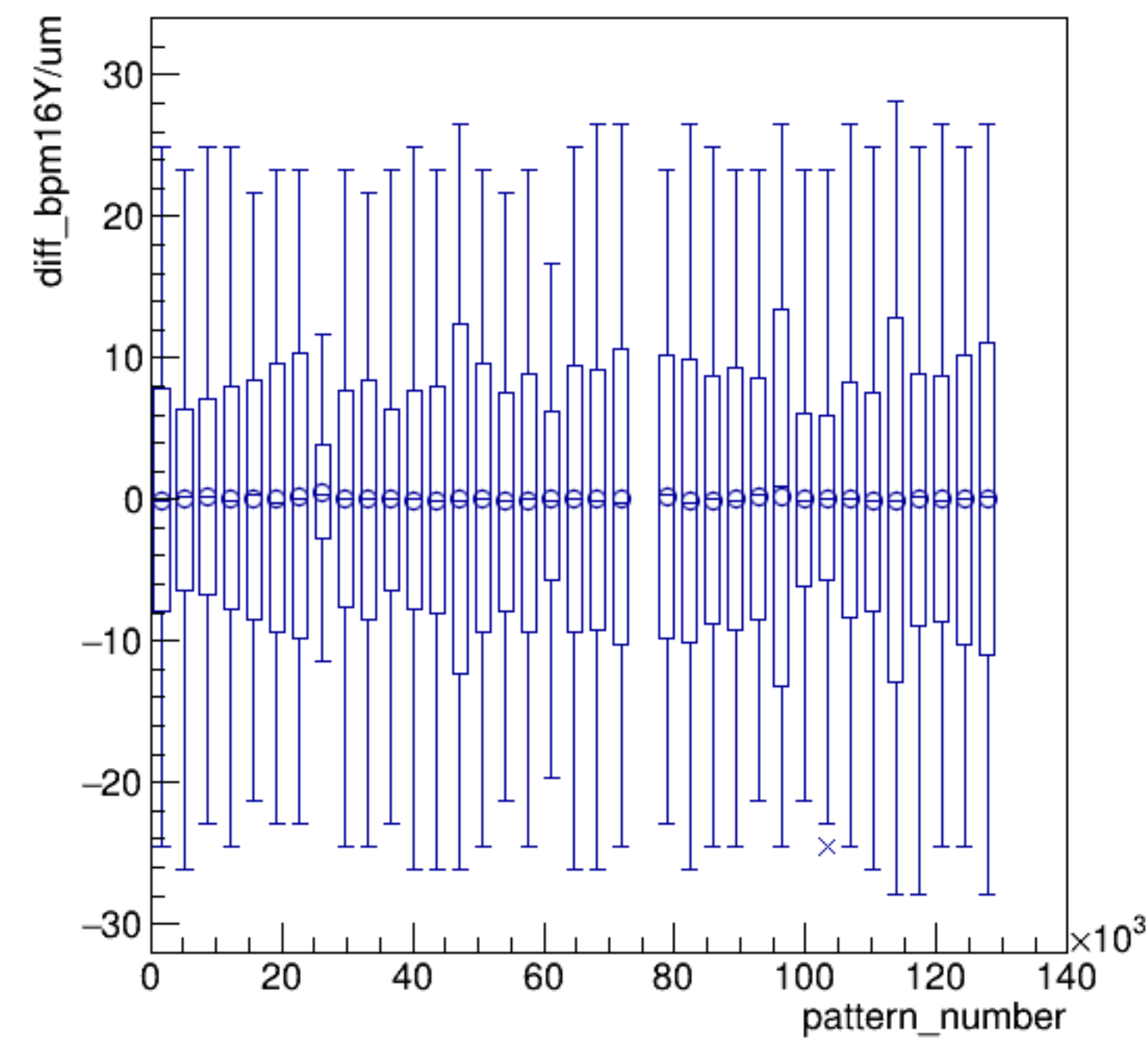


run8020_000_pairTree_bpm16Y.png

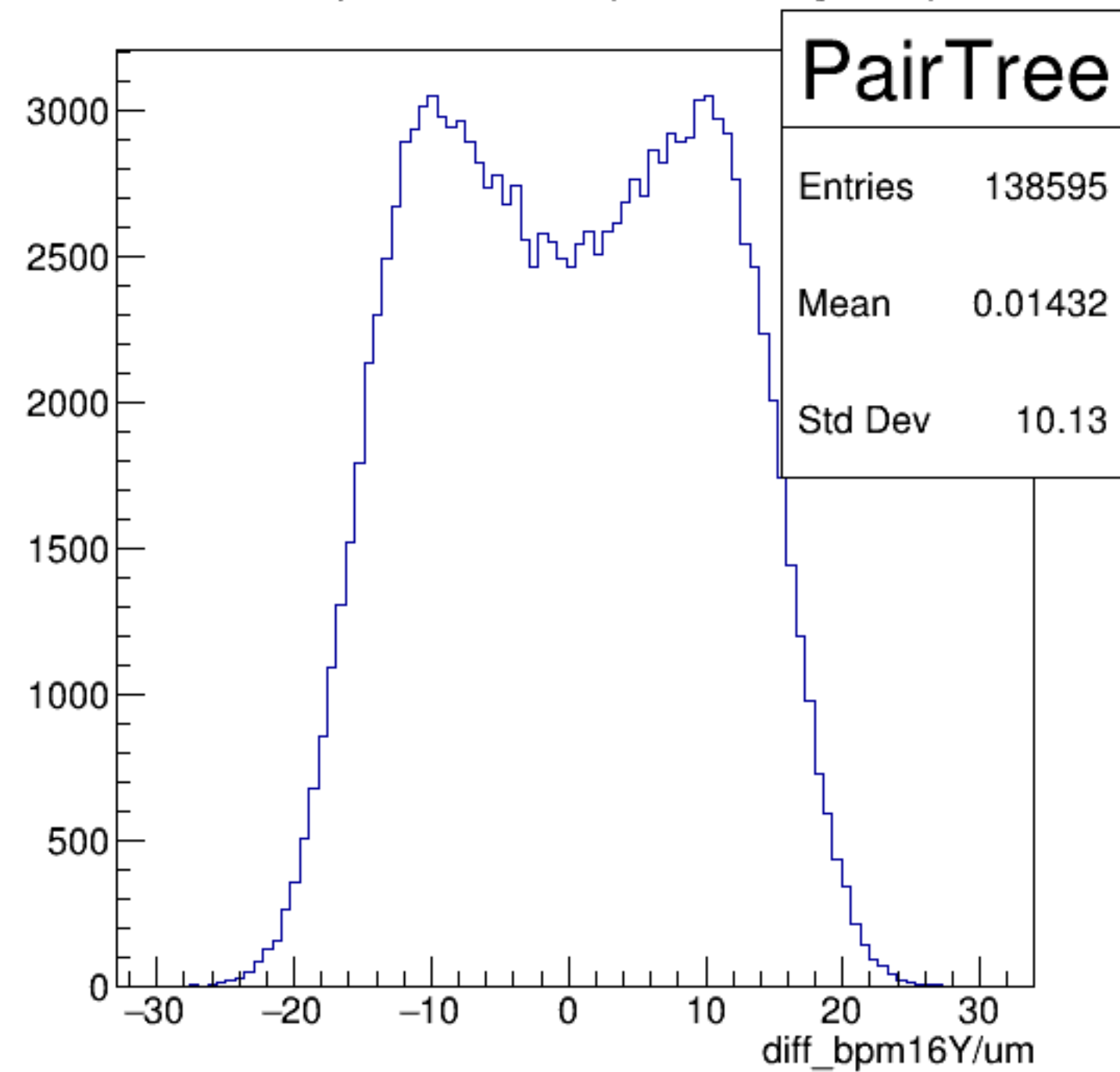
yield_bpm16Y/mm {ErrorFlag==0}

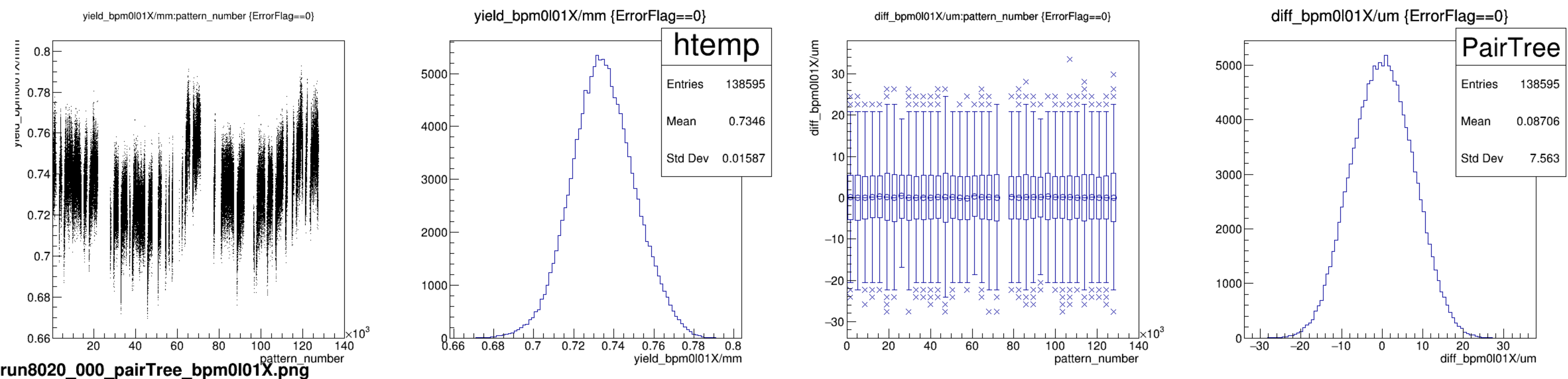


diff_bpm16Y/um:pattern_number {ErrorFlag==0}

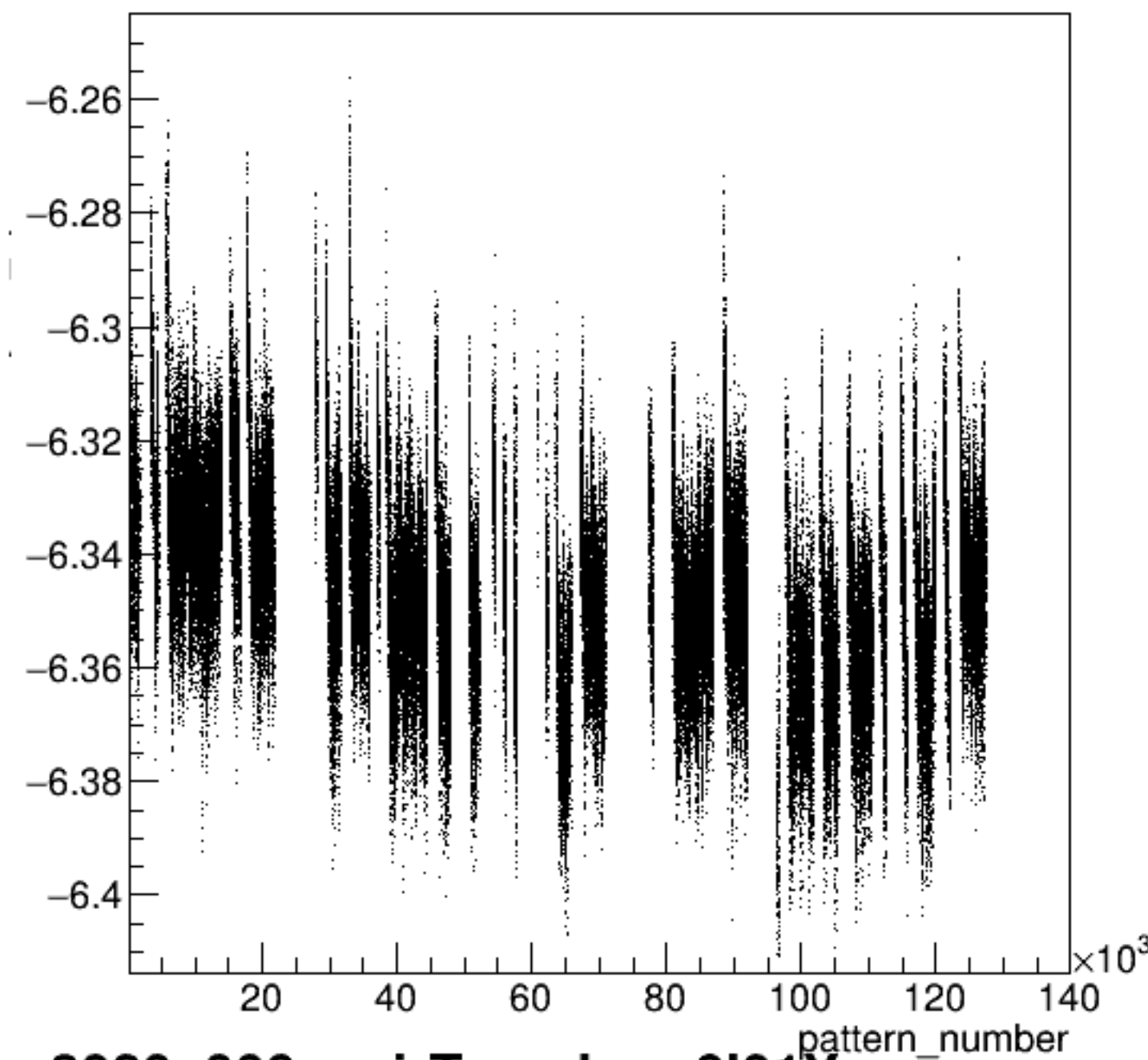


diff_bpm16Y/um {ErrorFlag==0}



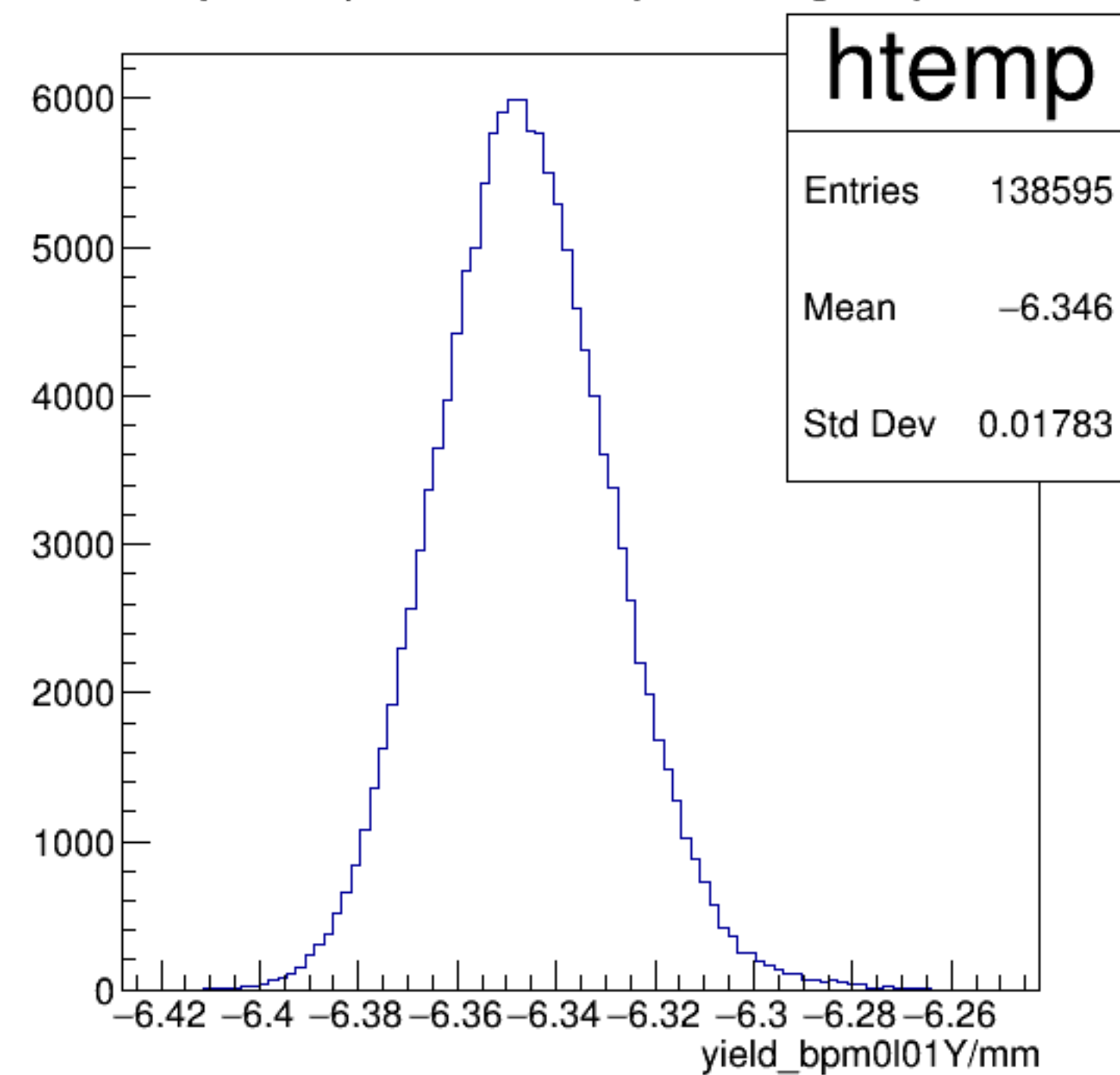


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

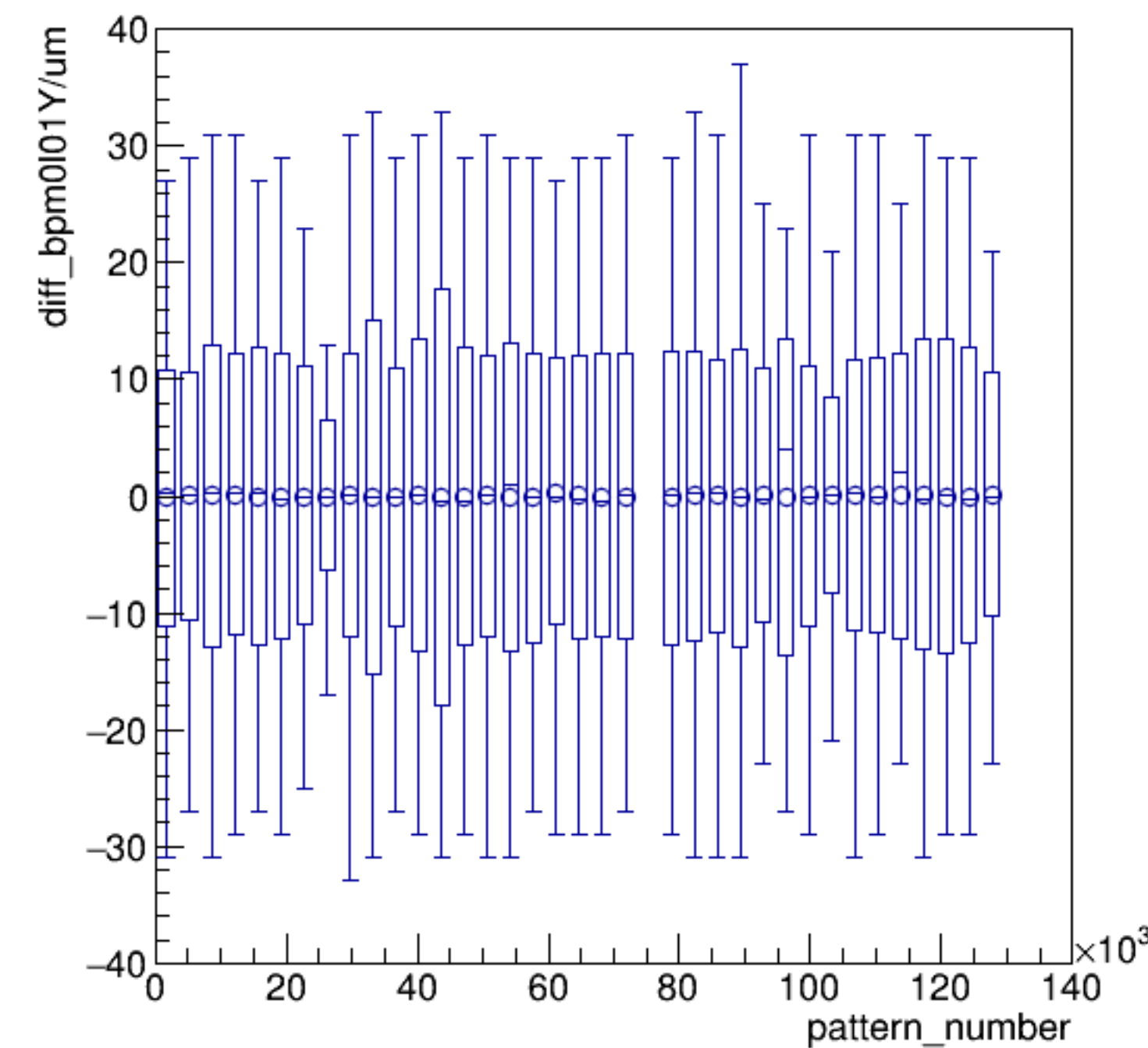


run8020_000_pairTree_bpm0l01Y.png

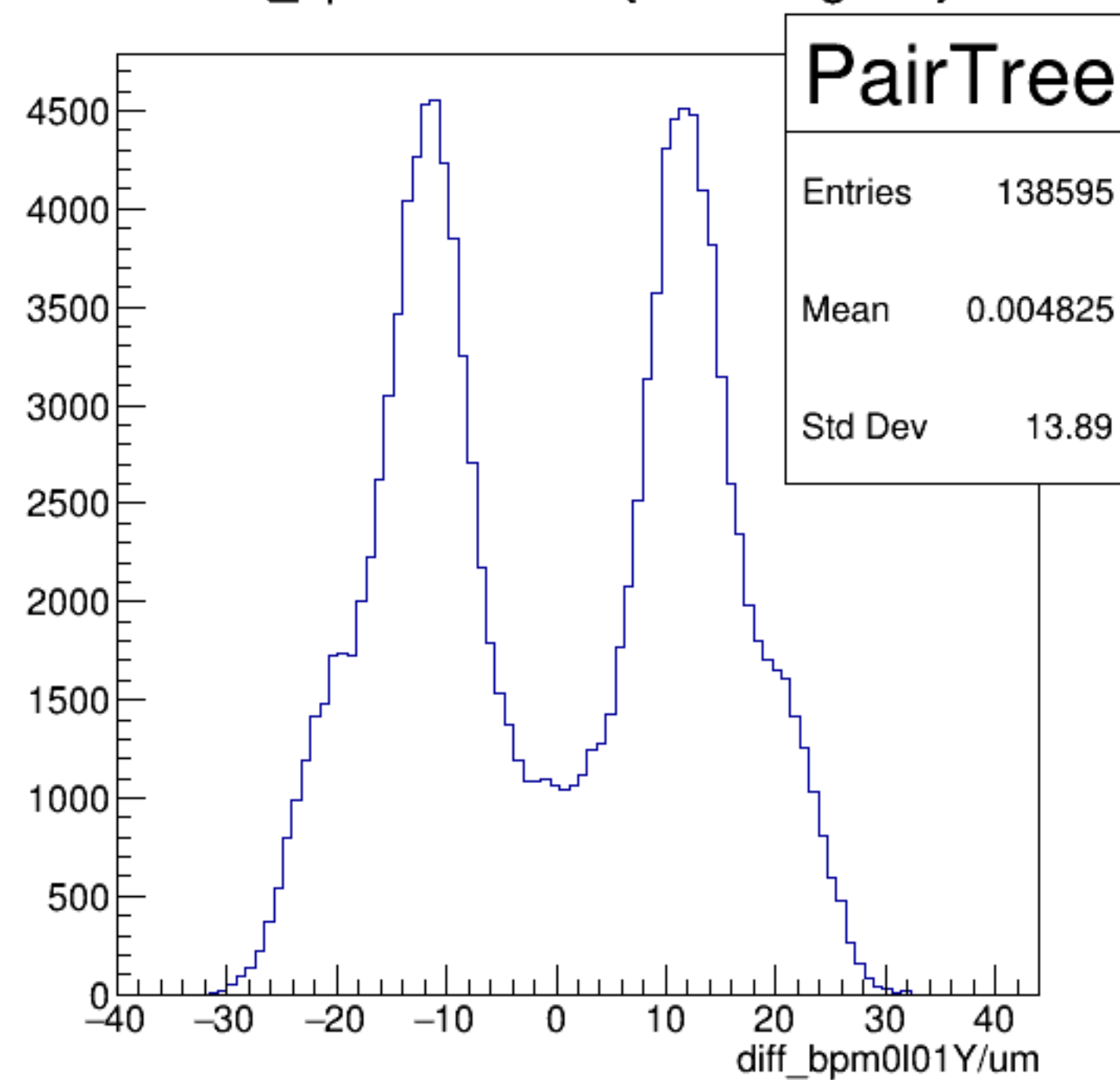
yield_bpm0l01Y/mm {ErrorFlag==0}



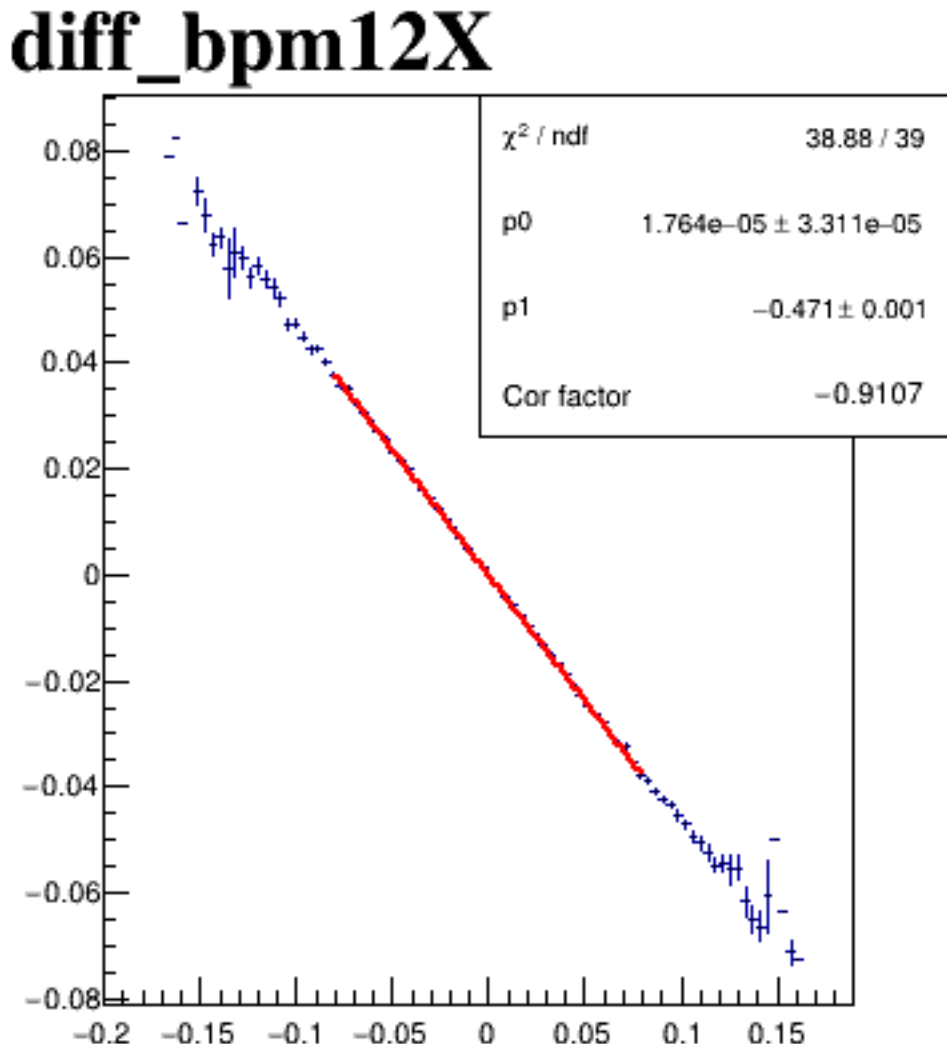
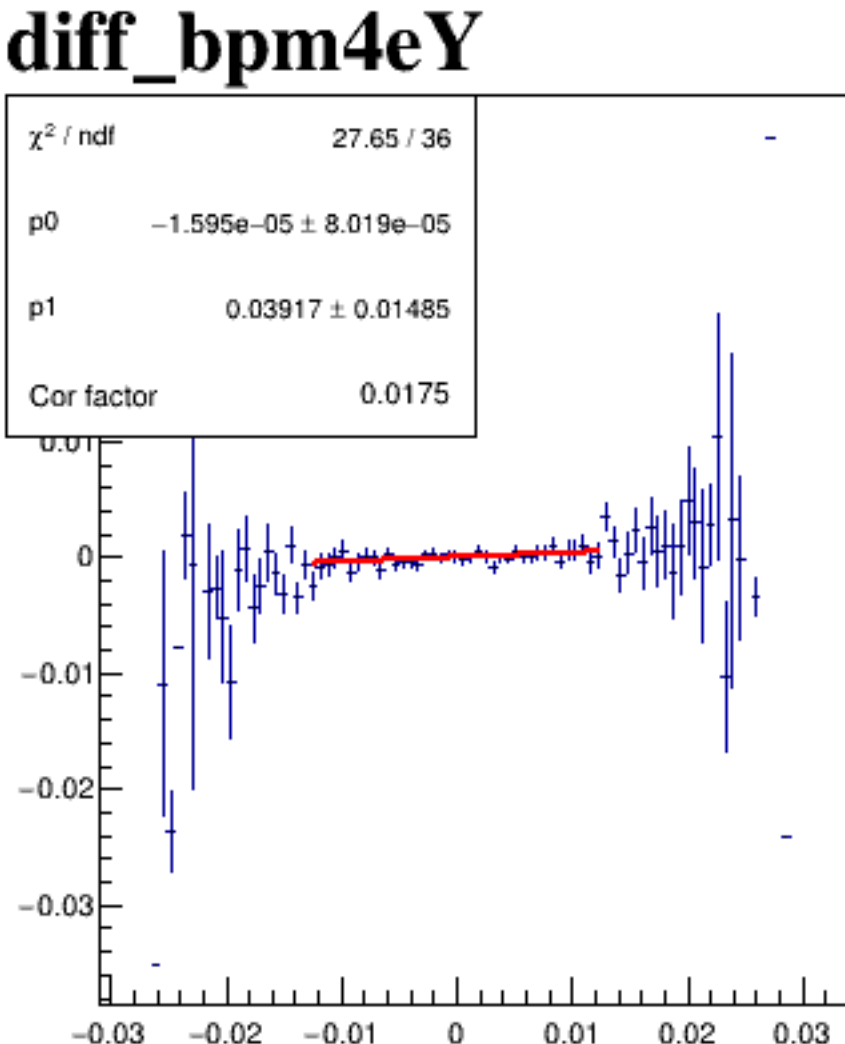
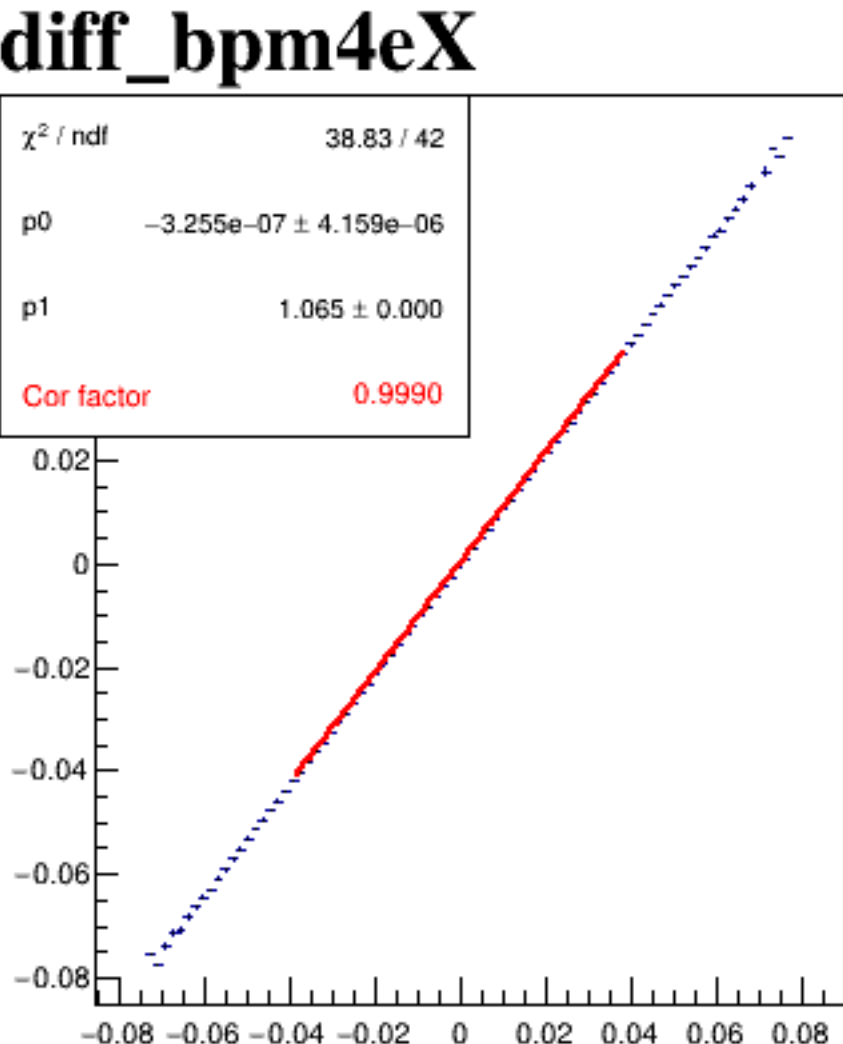
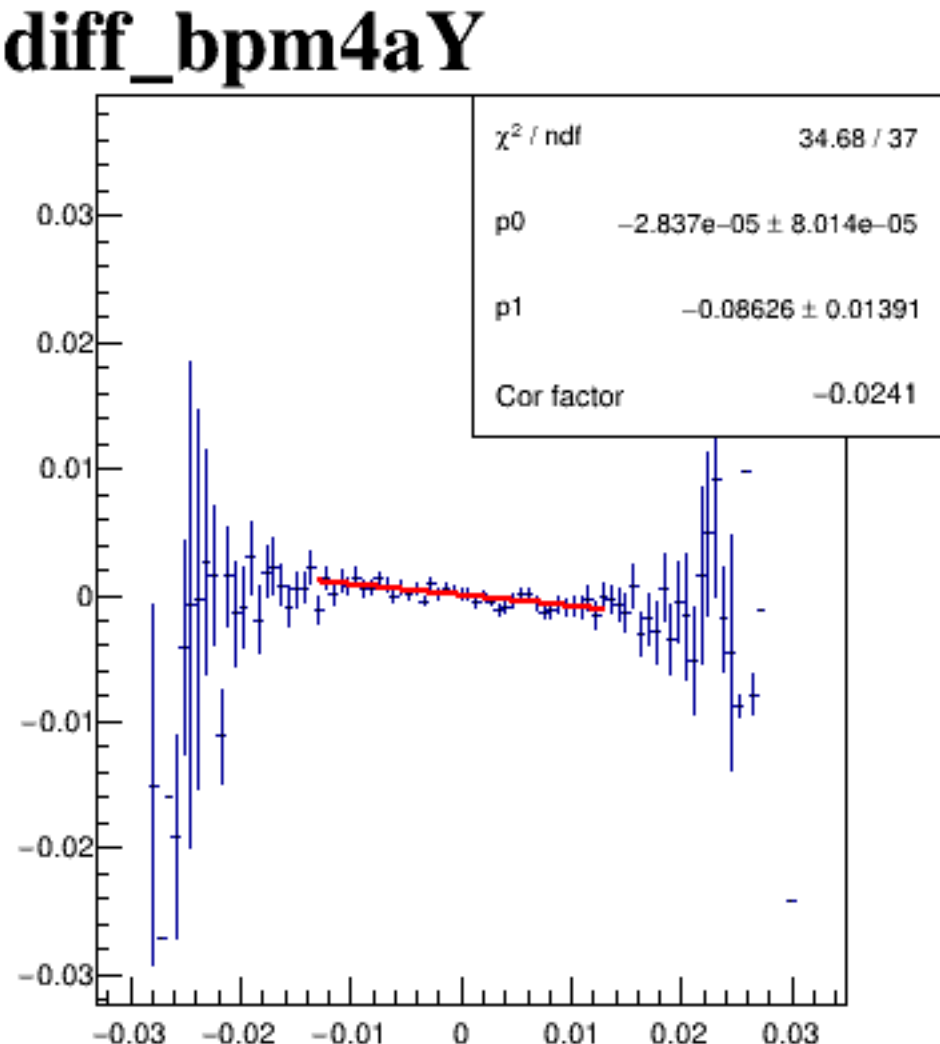
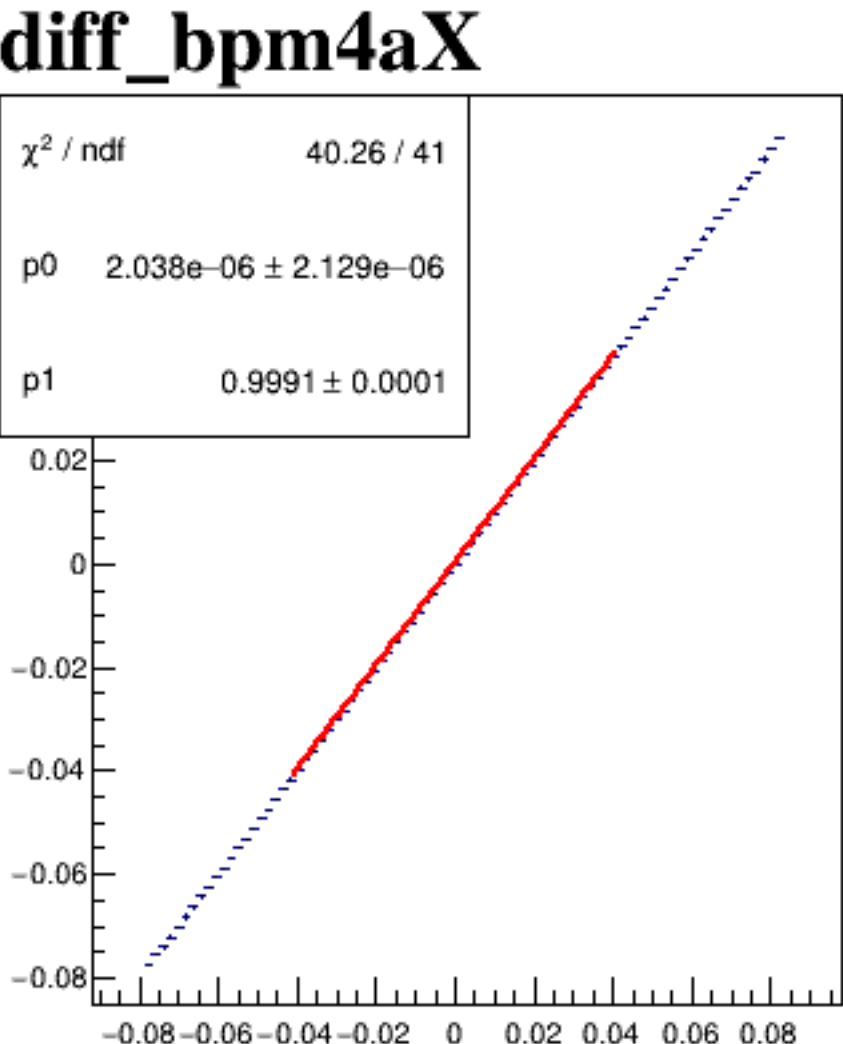
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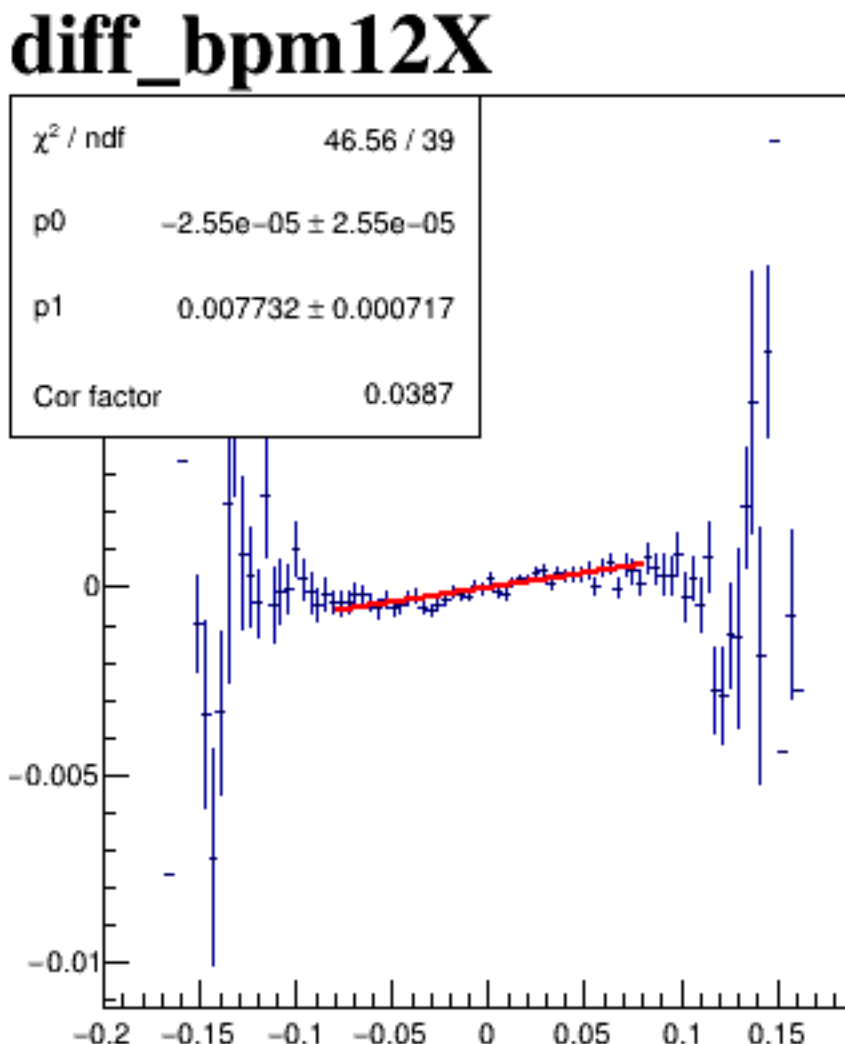
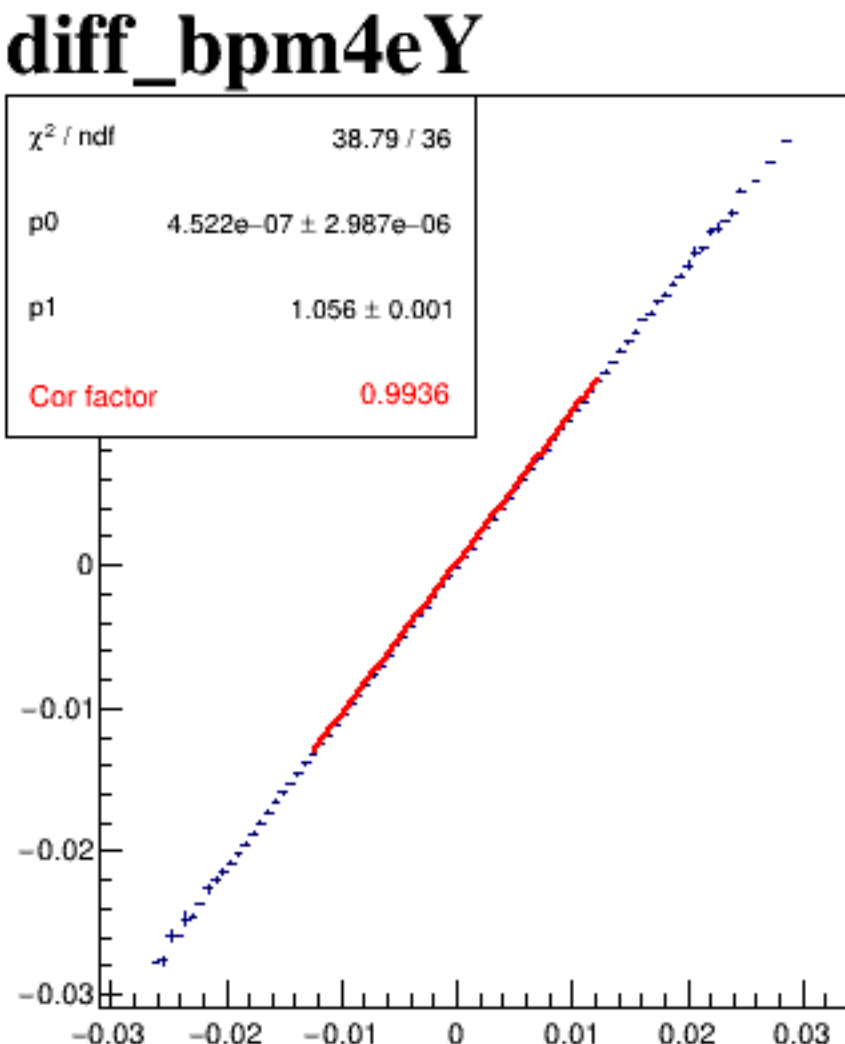
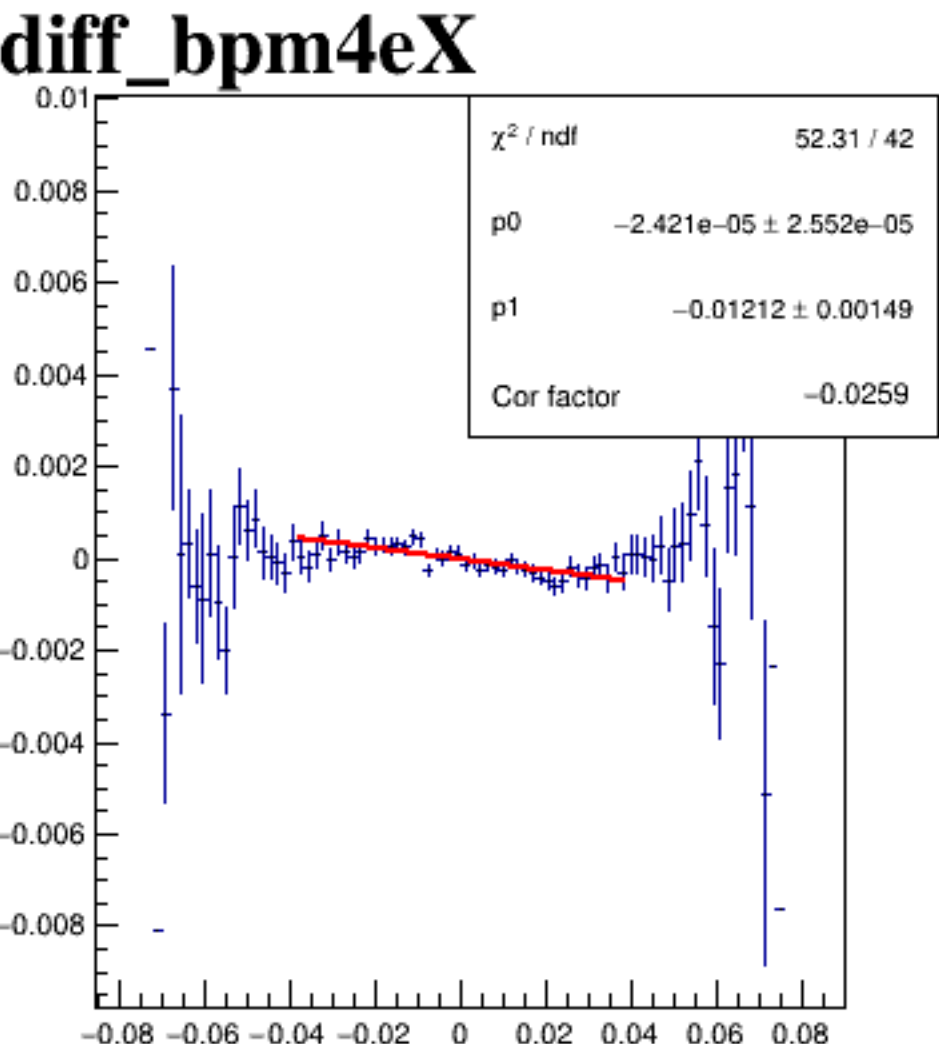
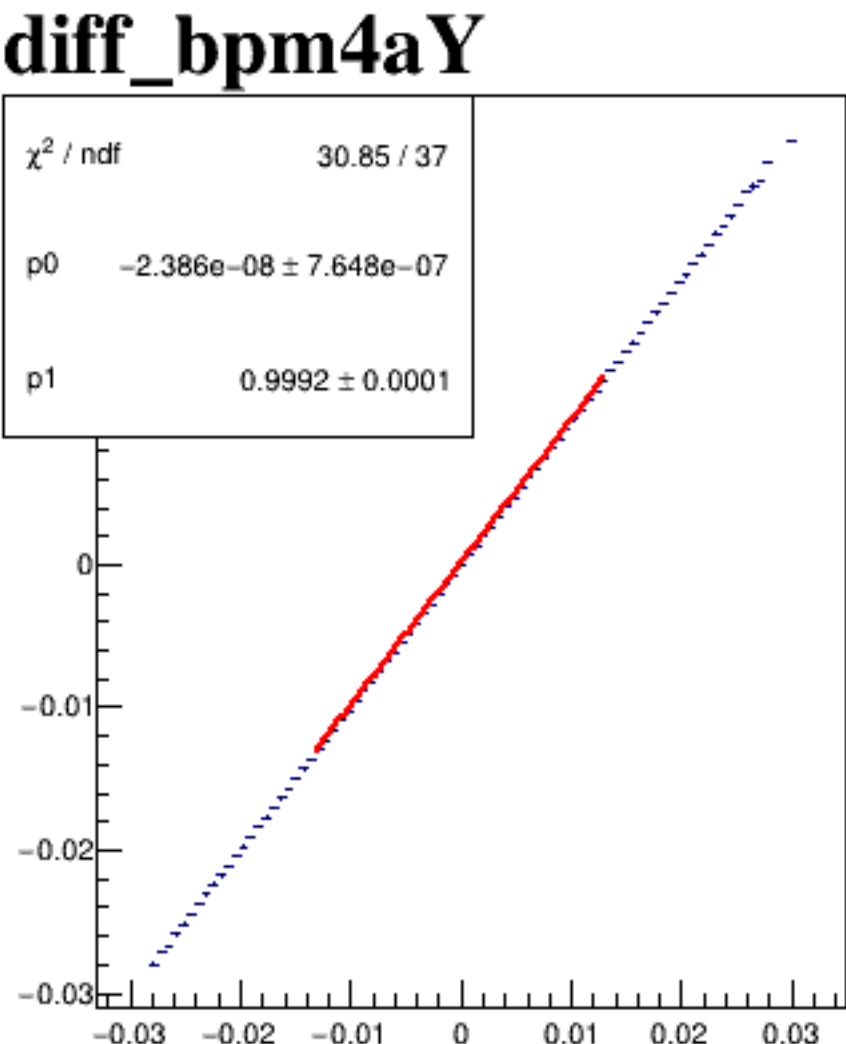
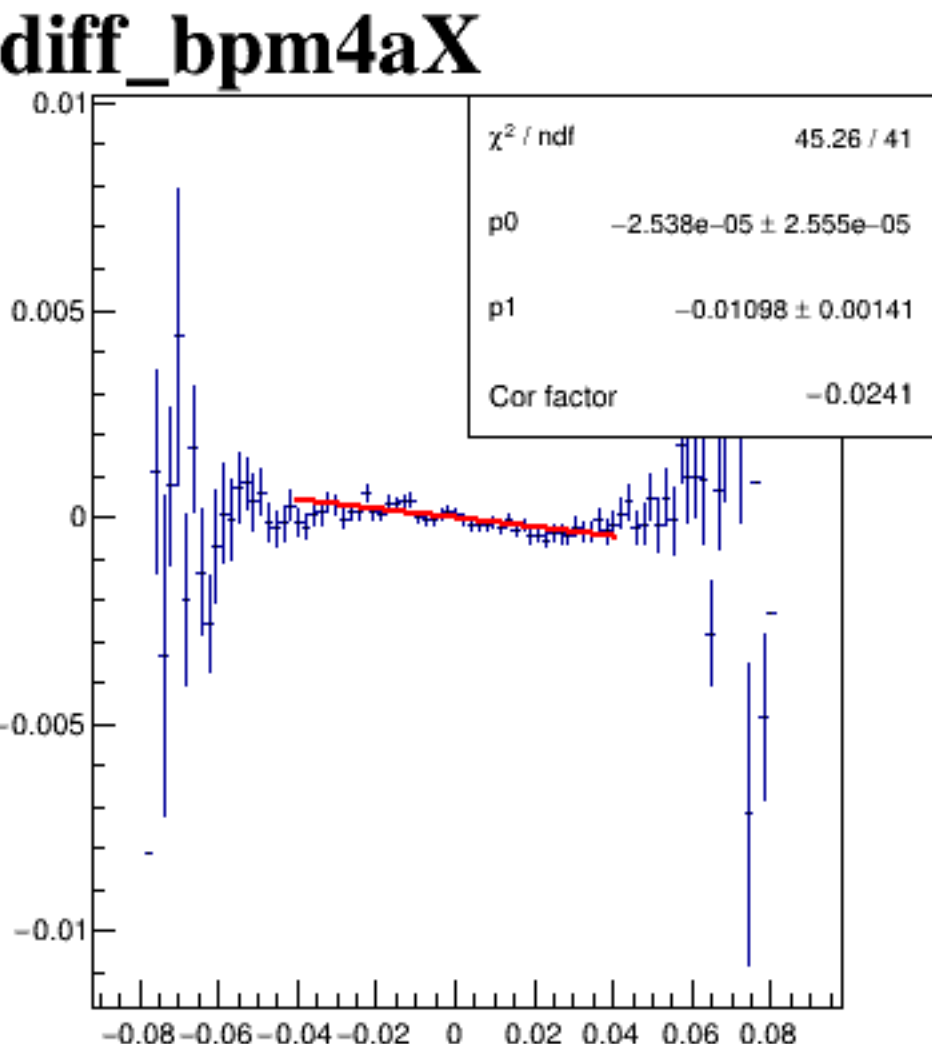
diff_bpm0l01Y/um {ErrorFlag==0}



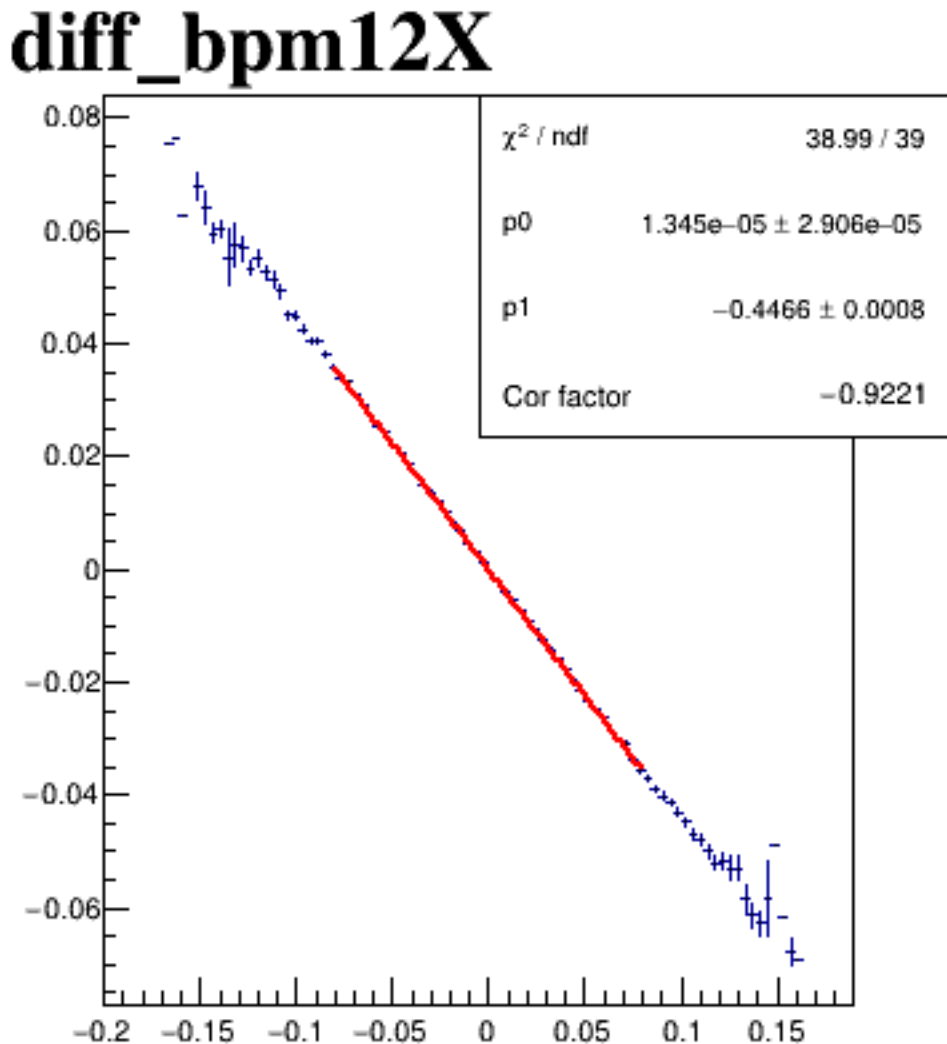
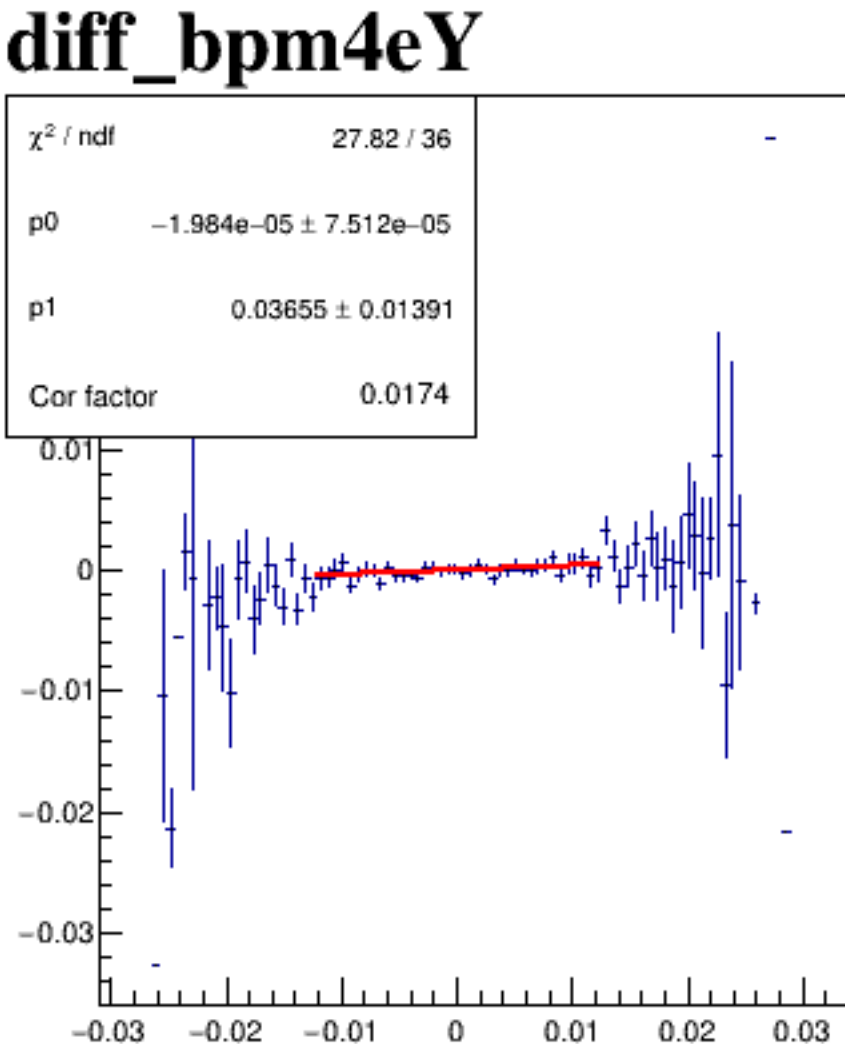
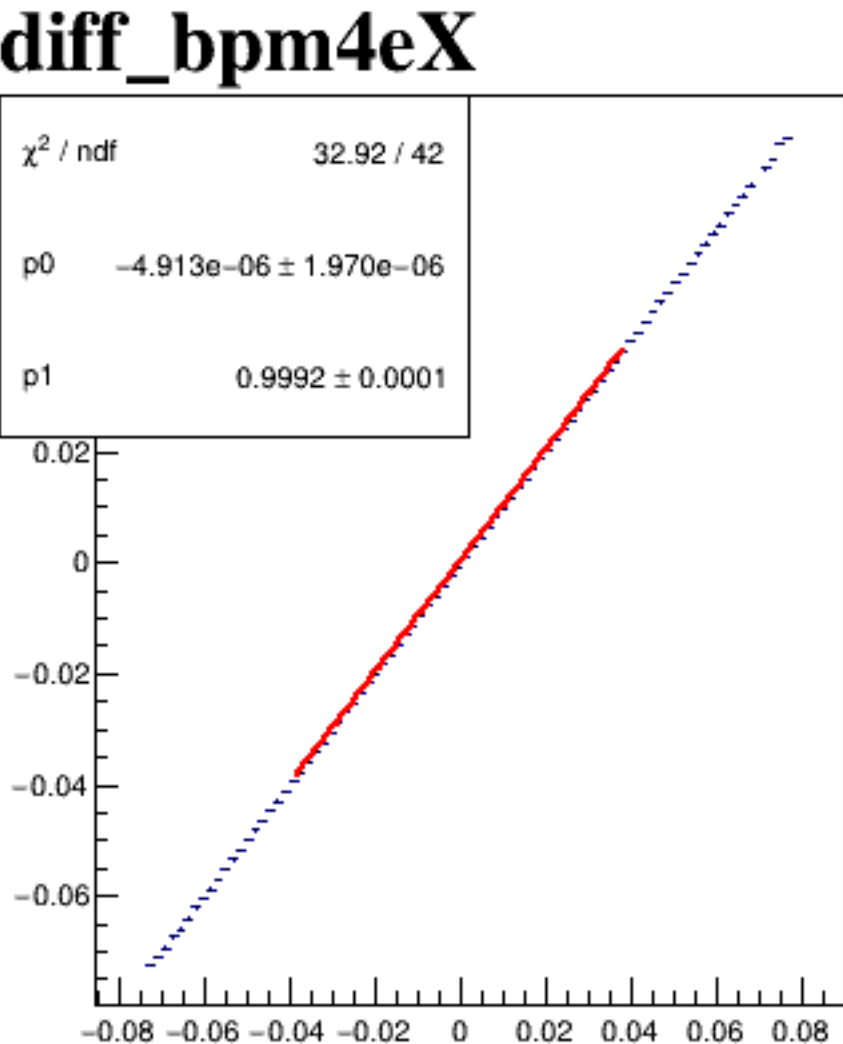
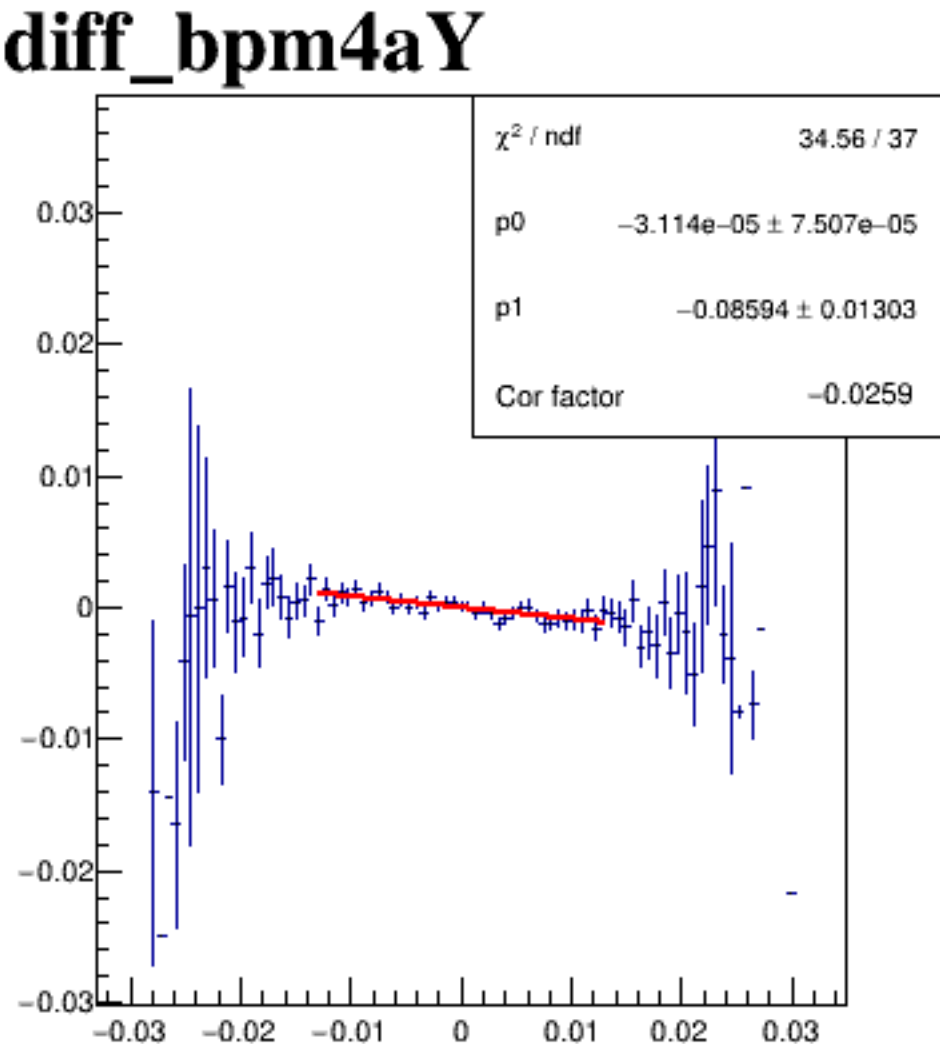
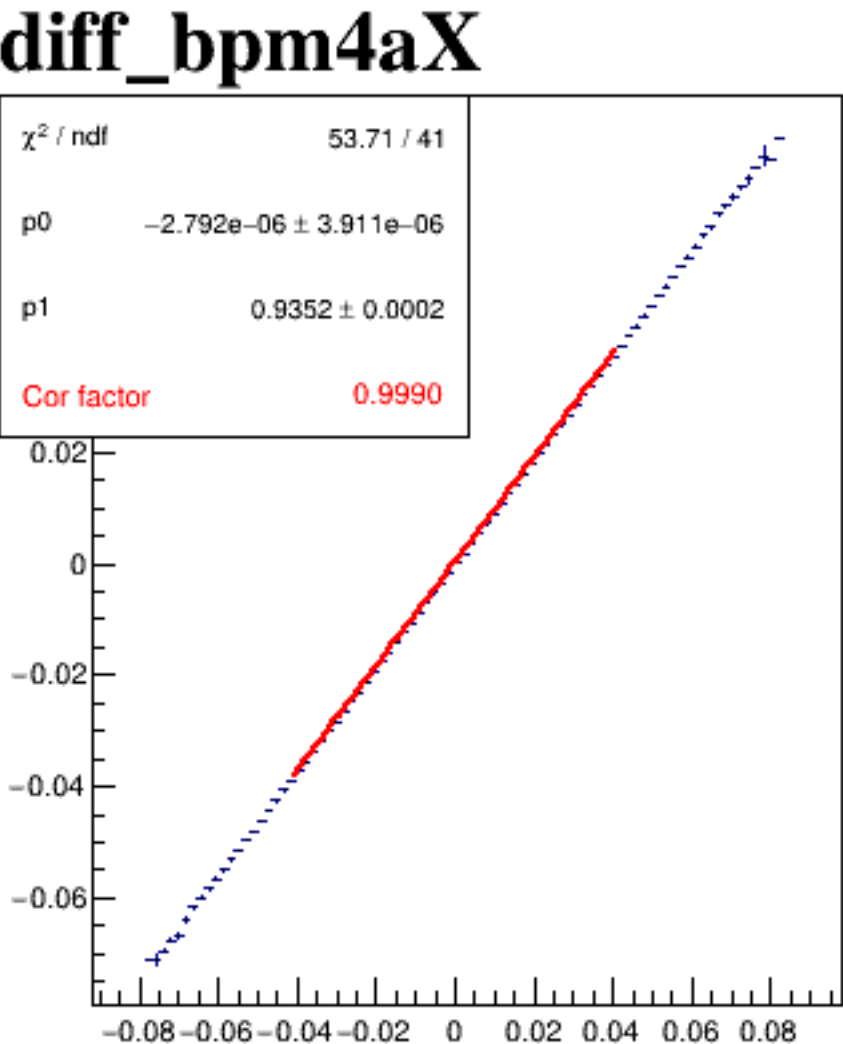
diff_bpm4aX



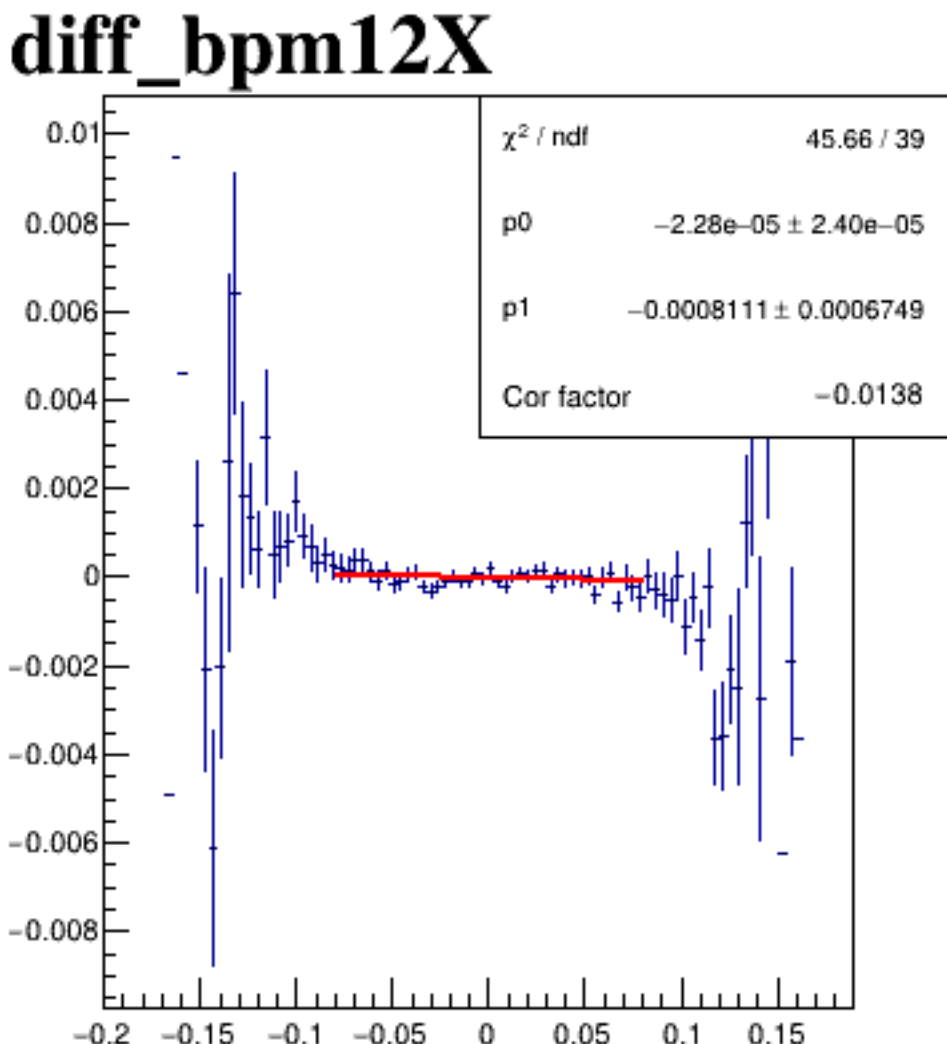
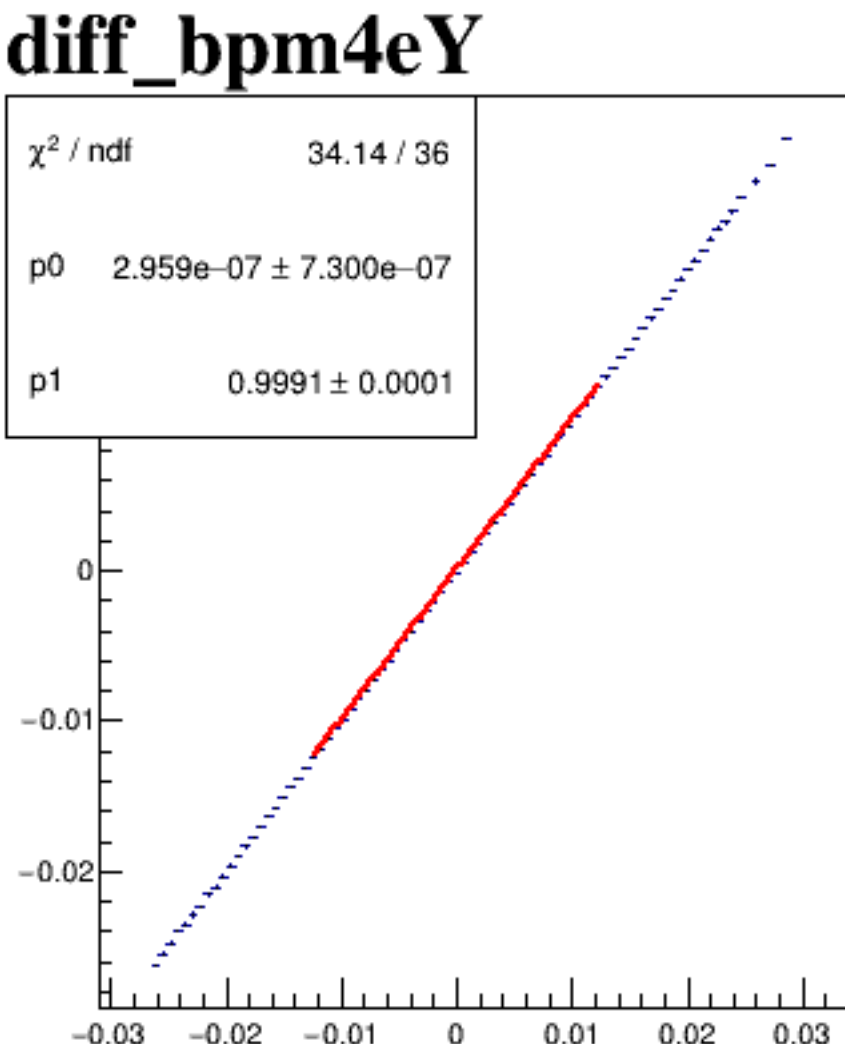
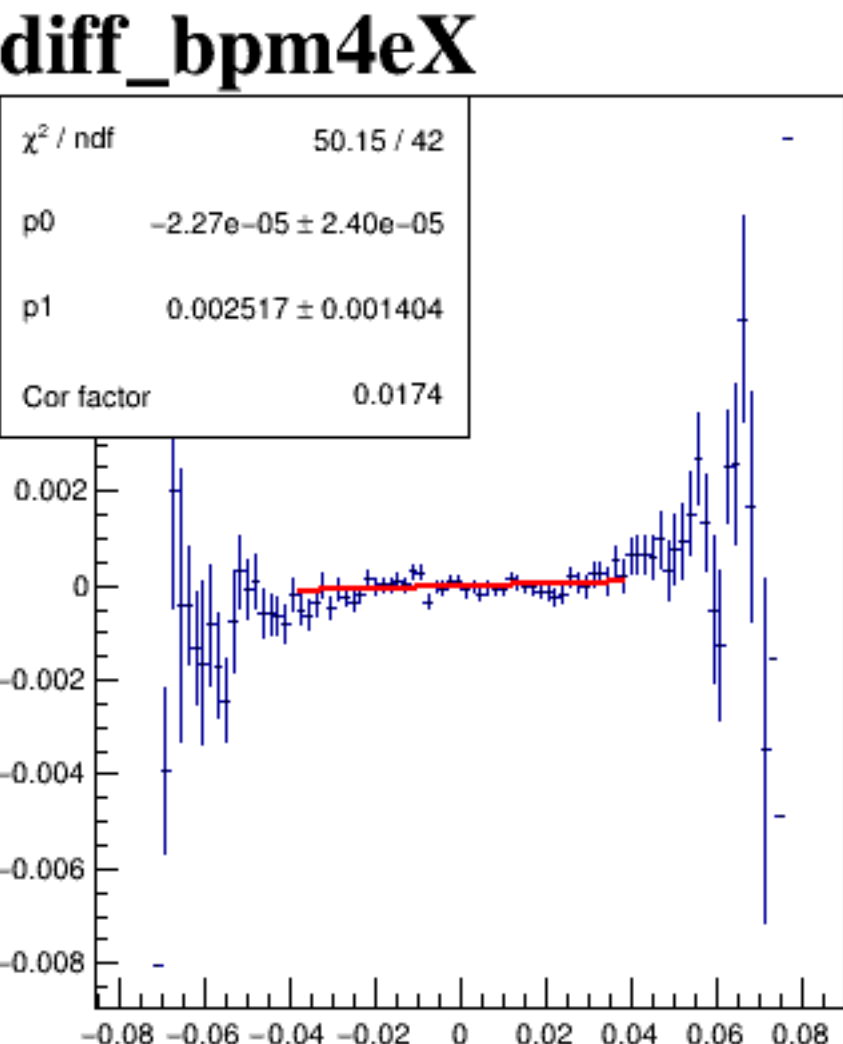
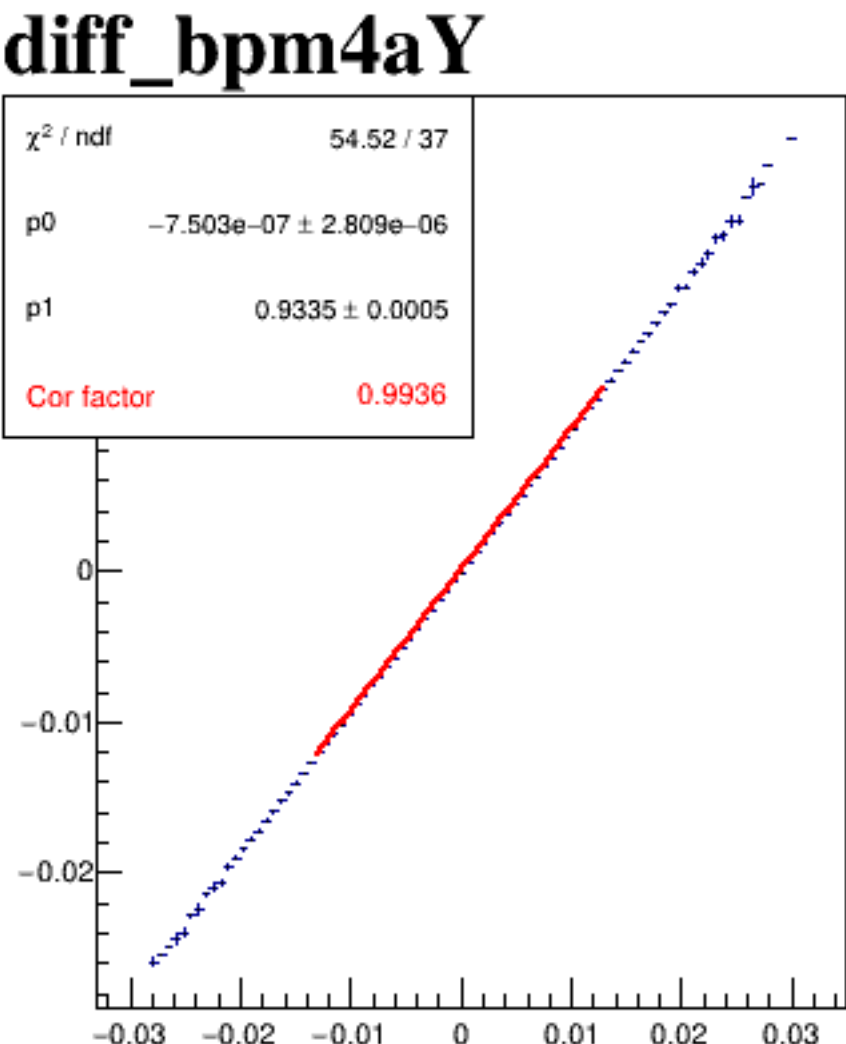
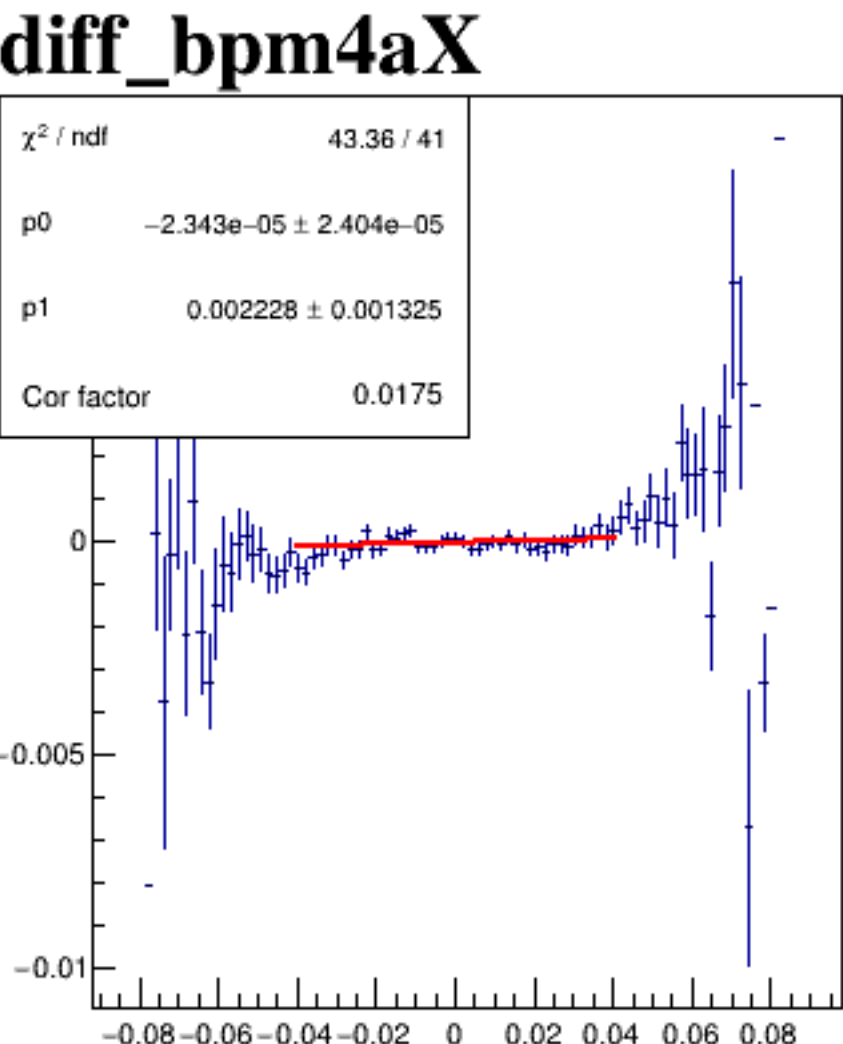
diff_bpm4aY



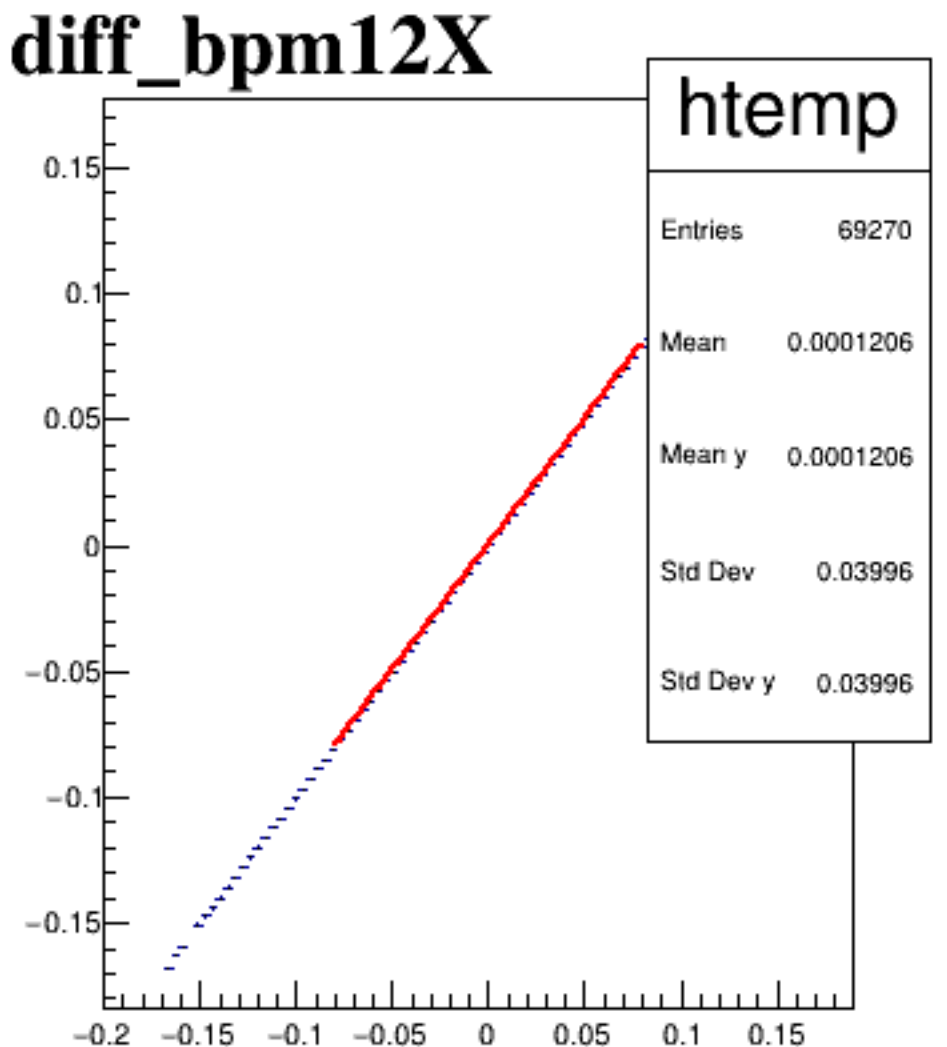
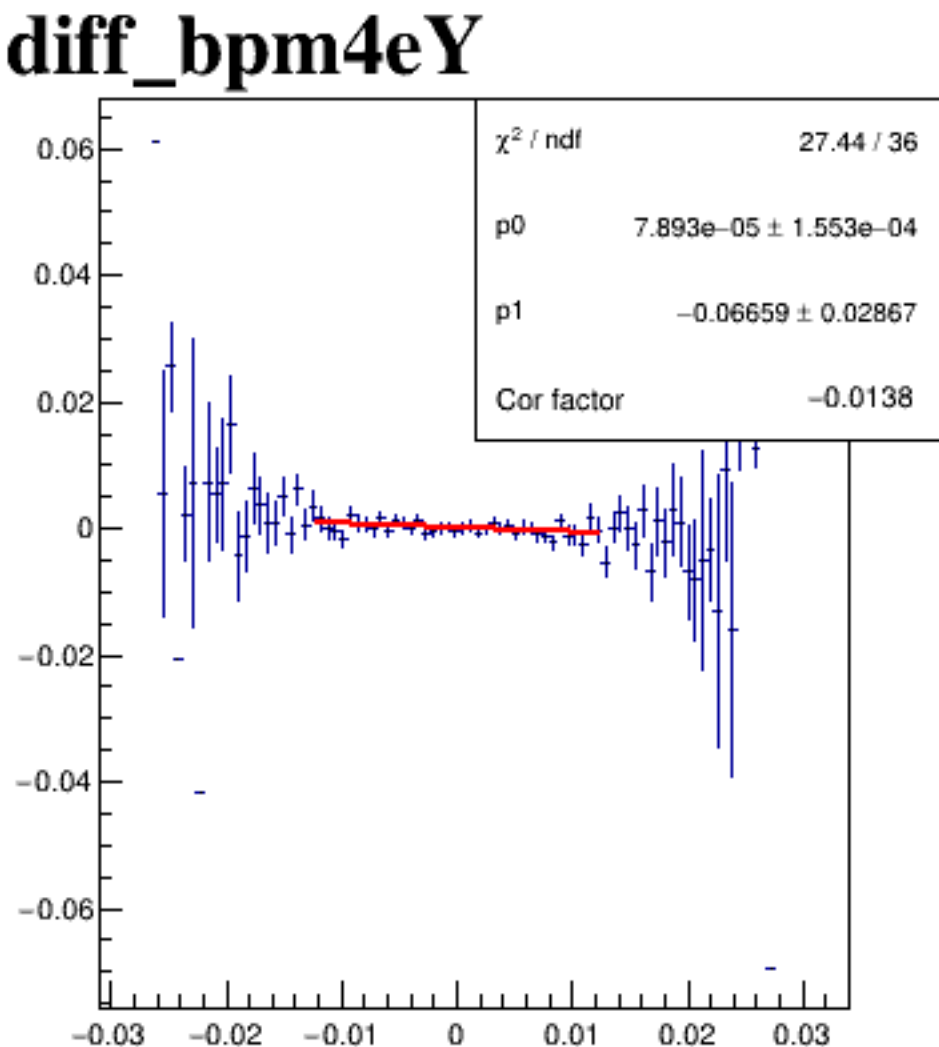
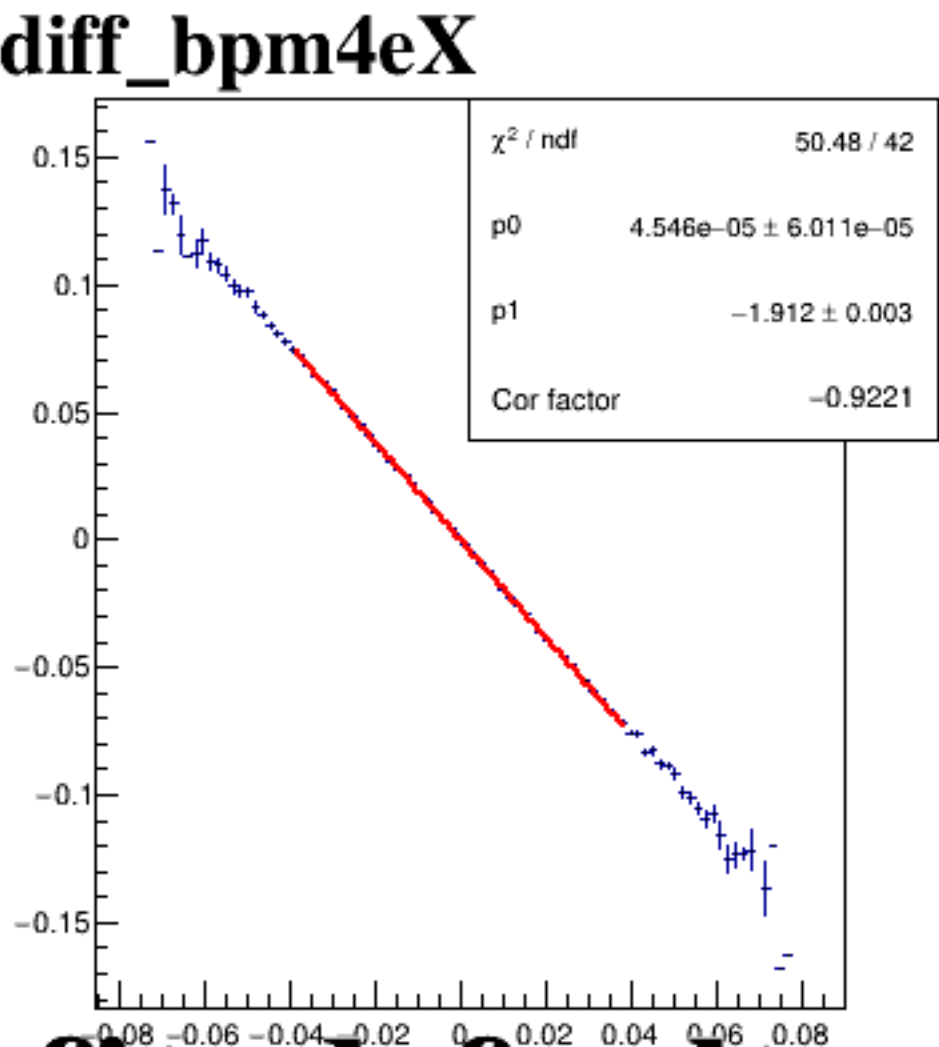
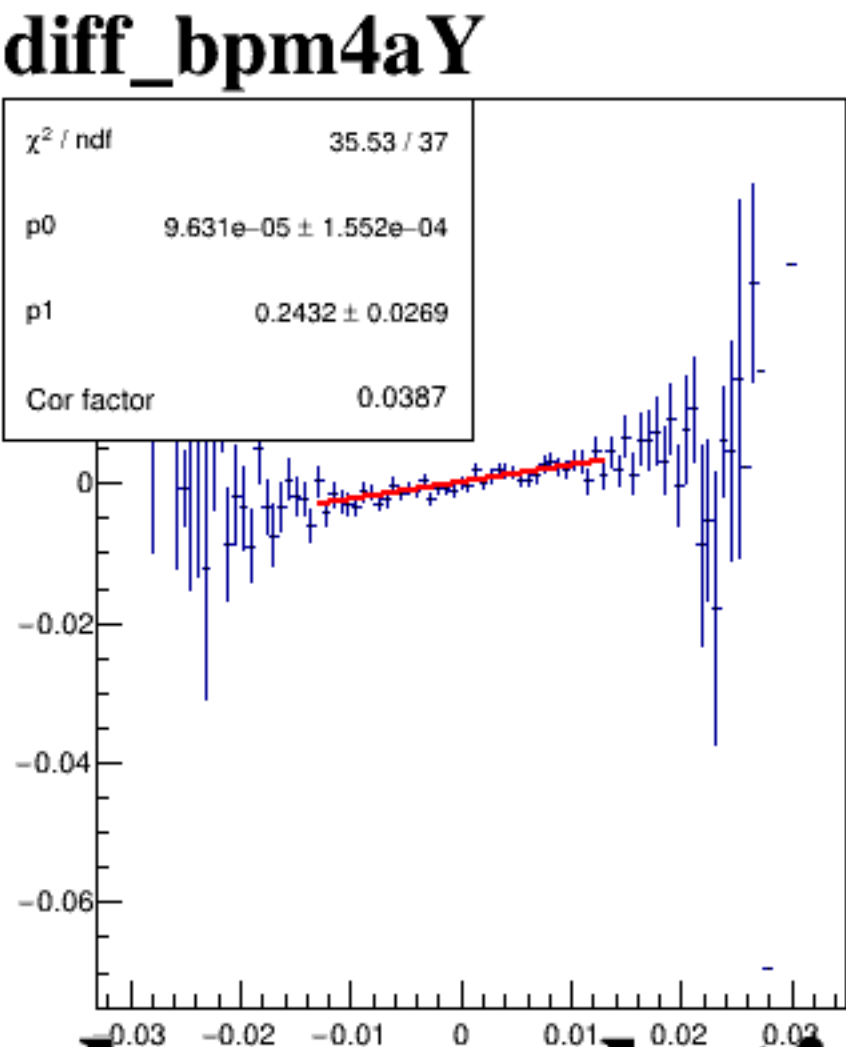
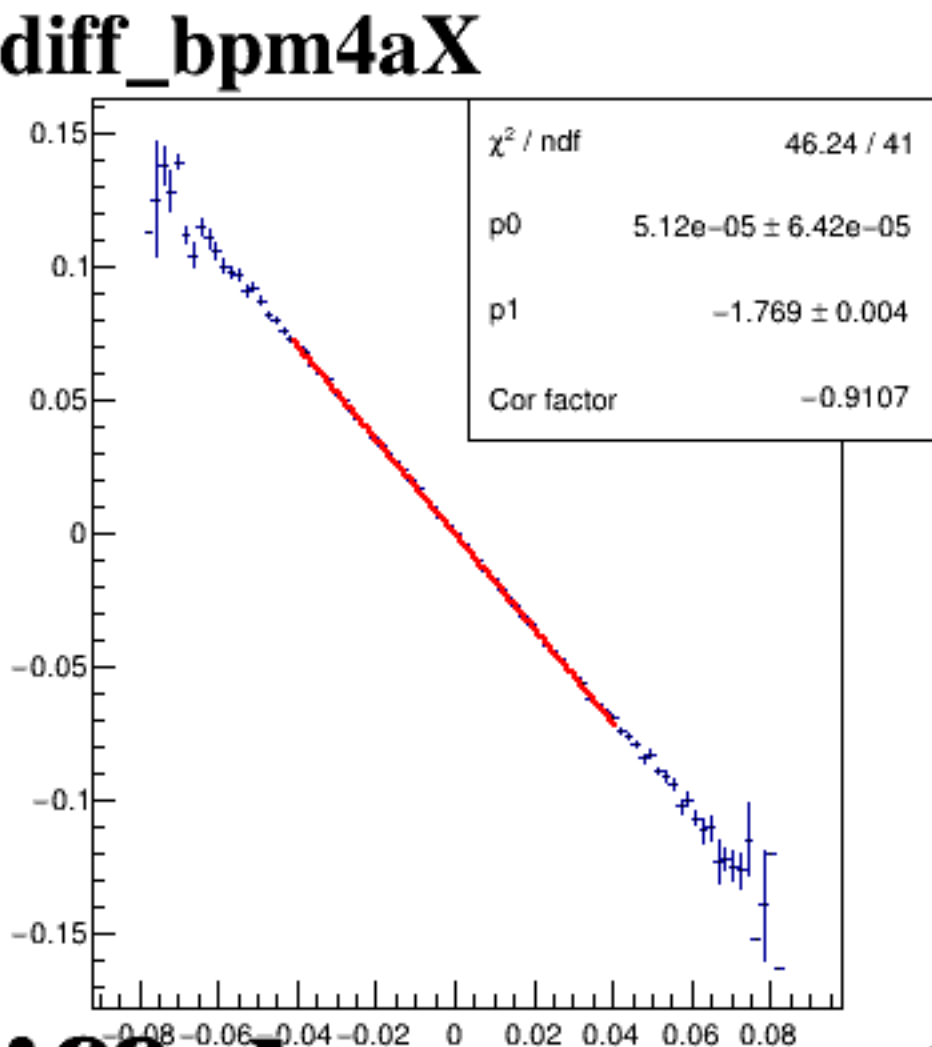
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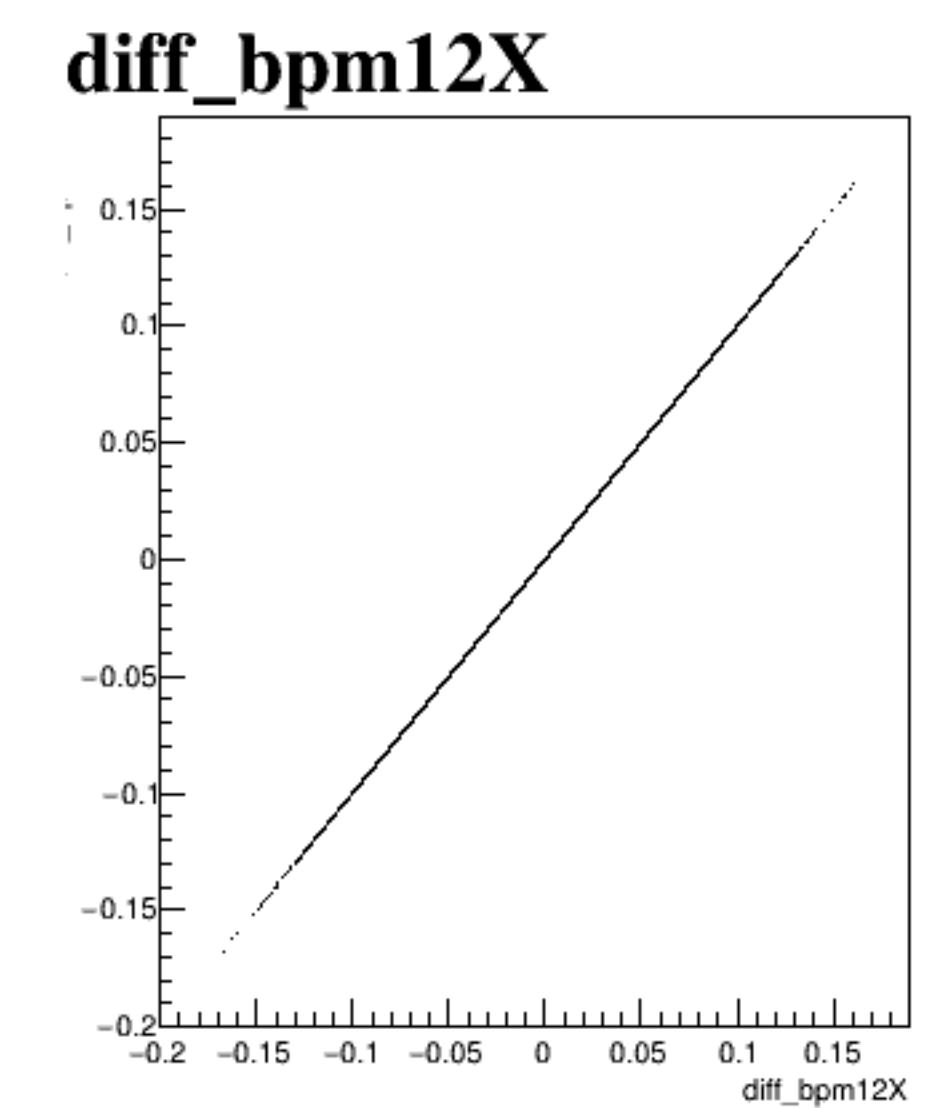
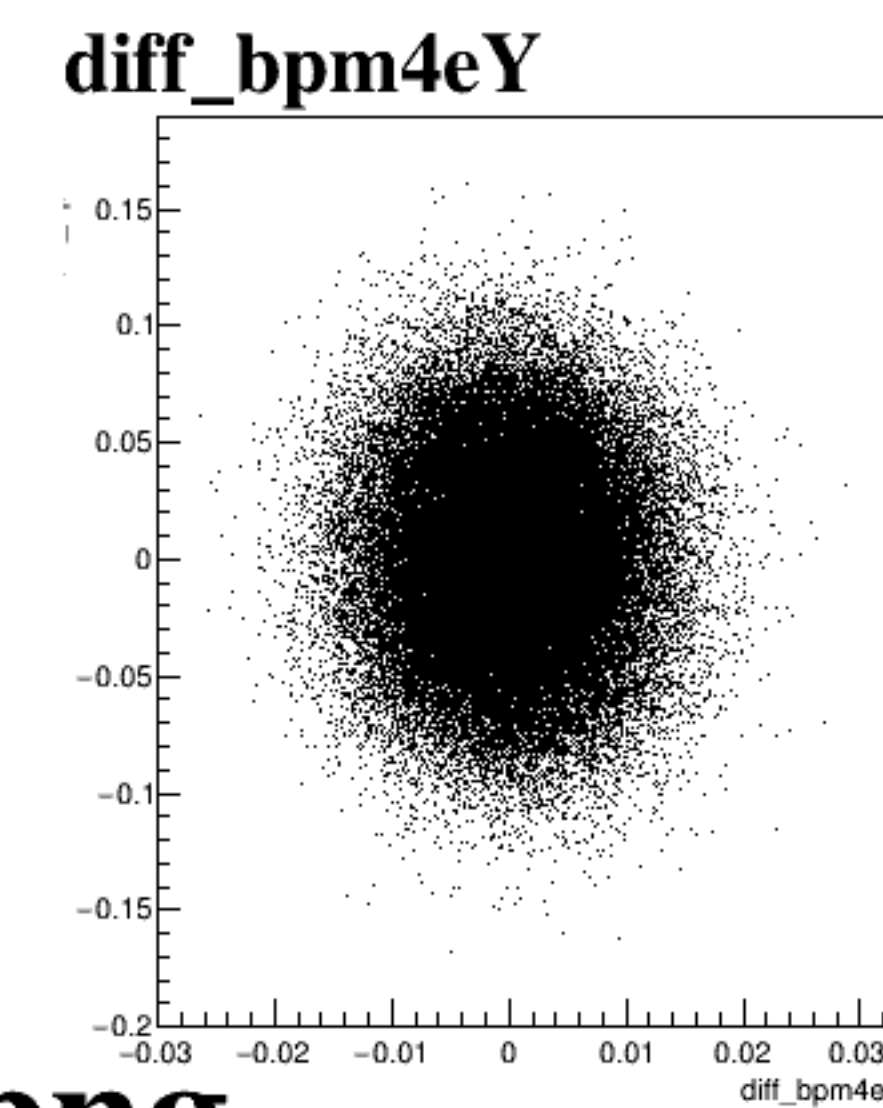
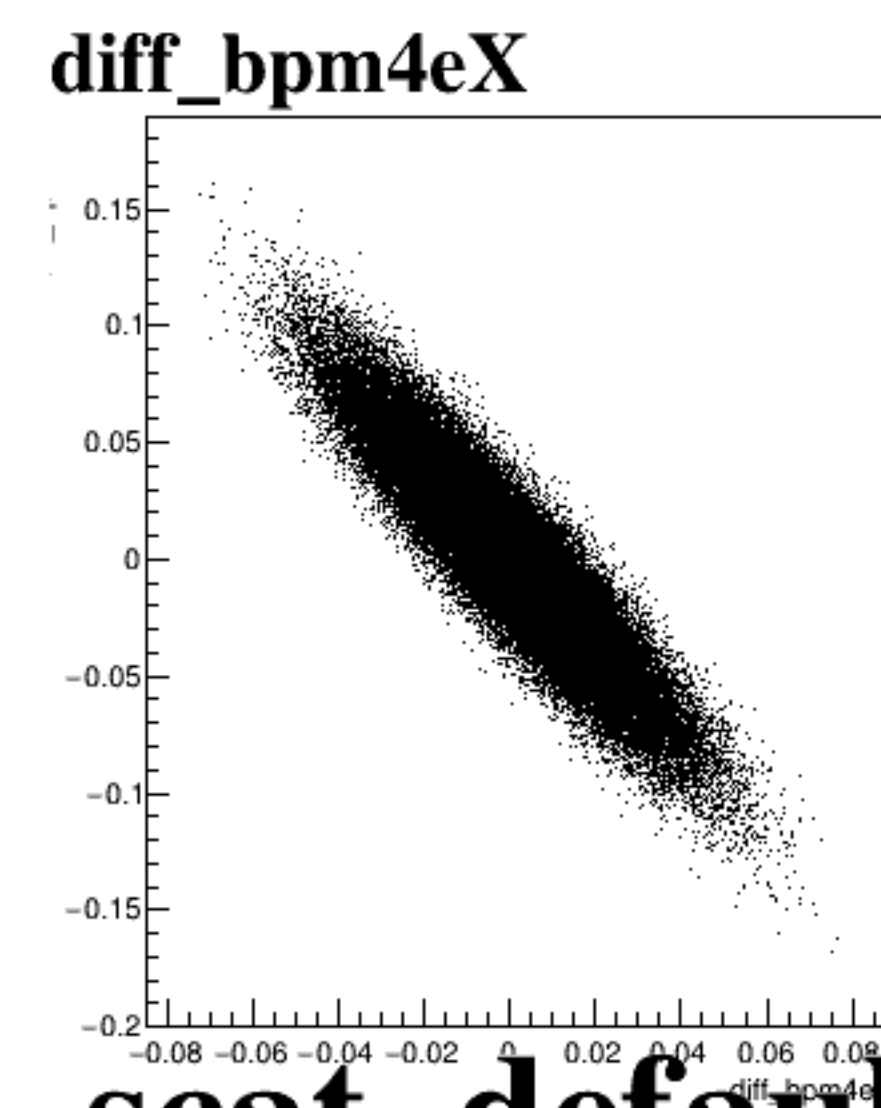
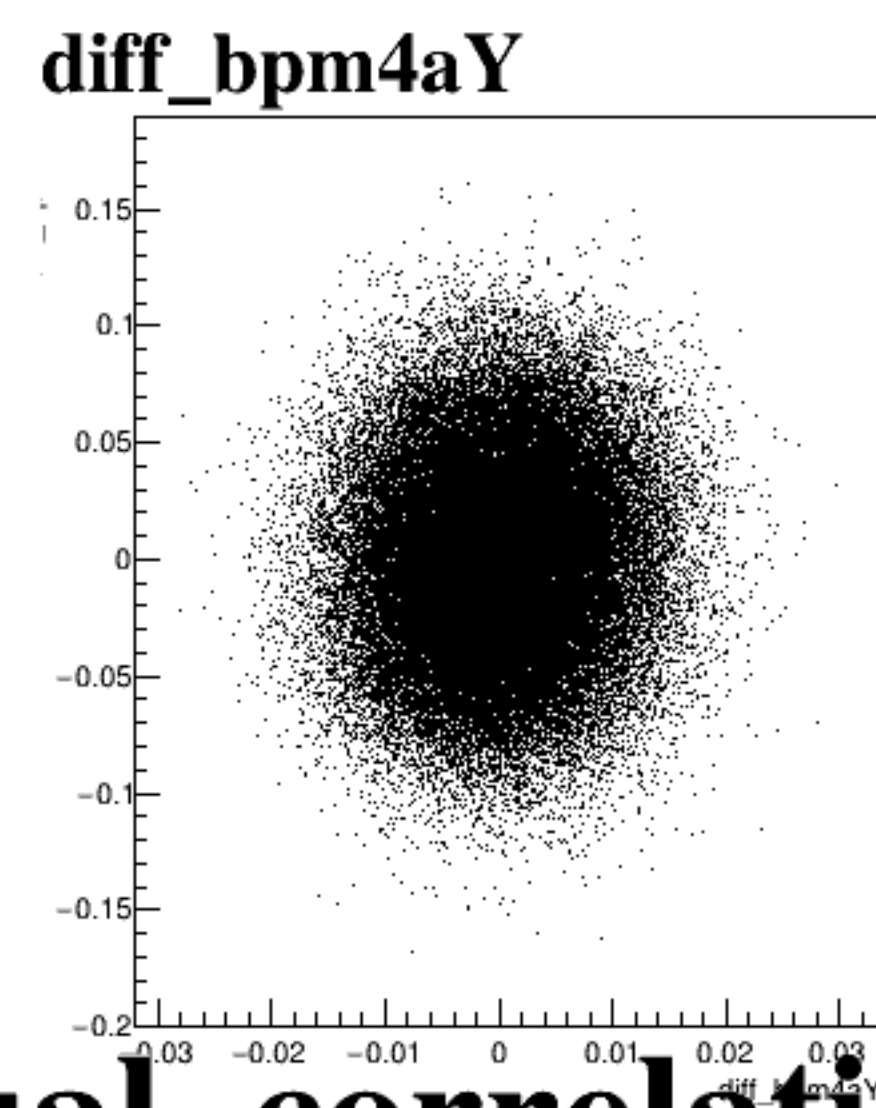
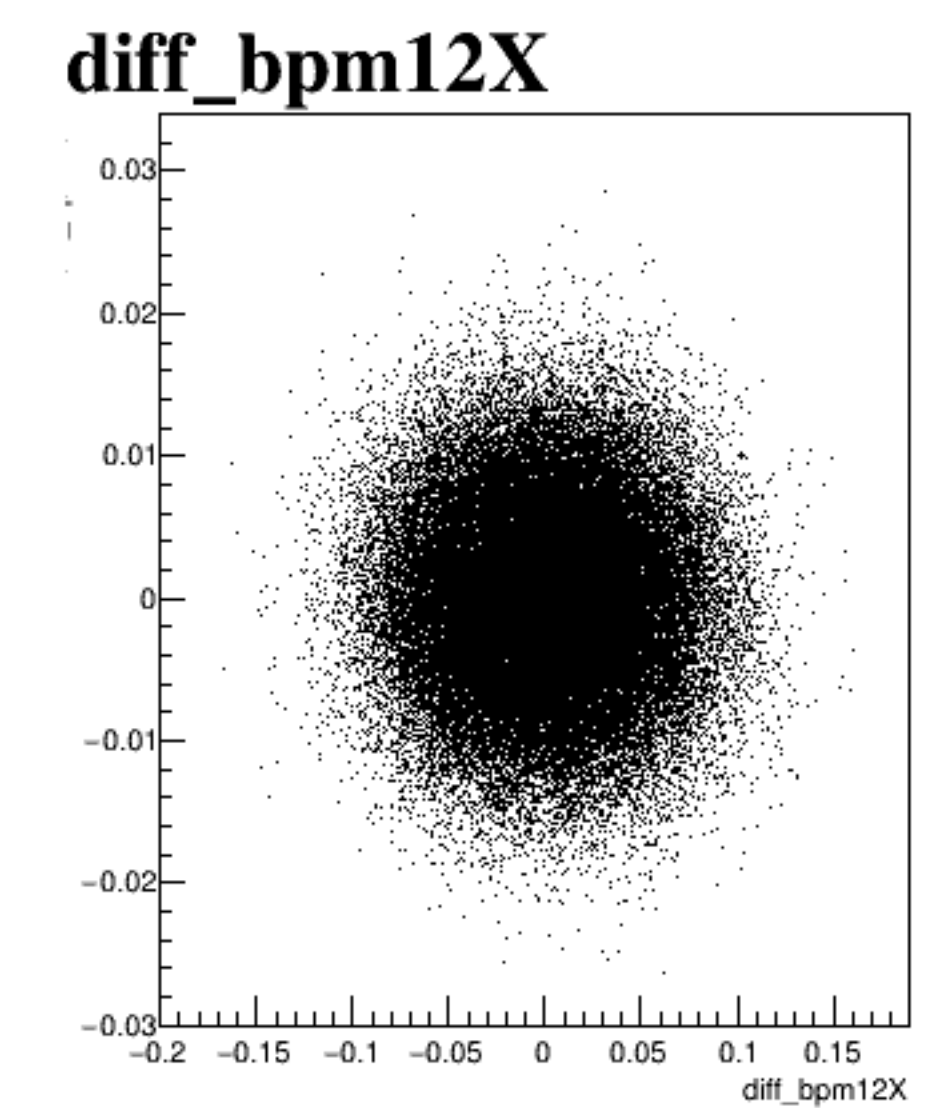
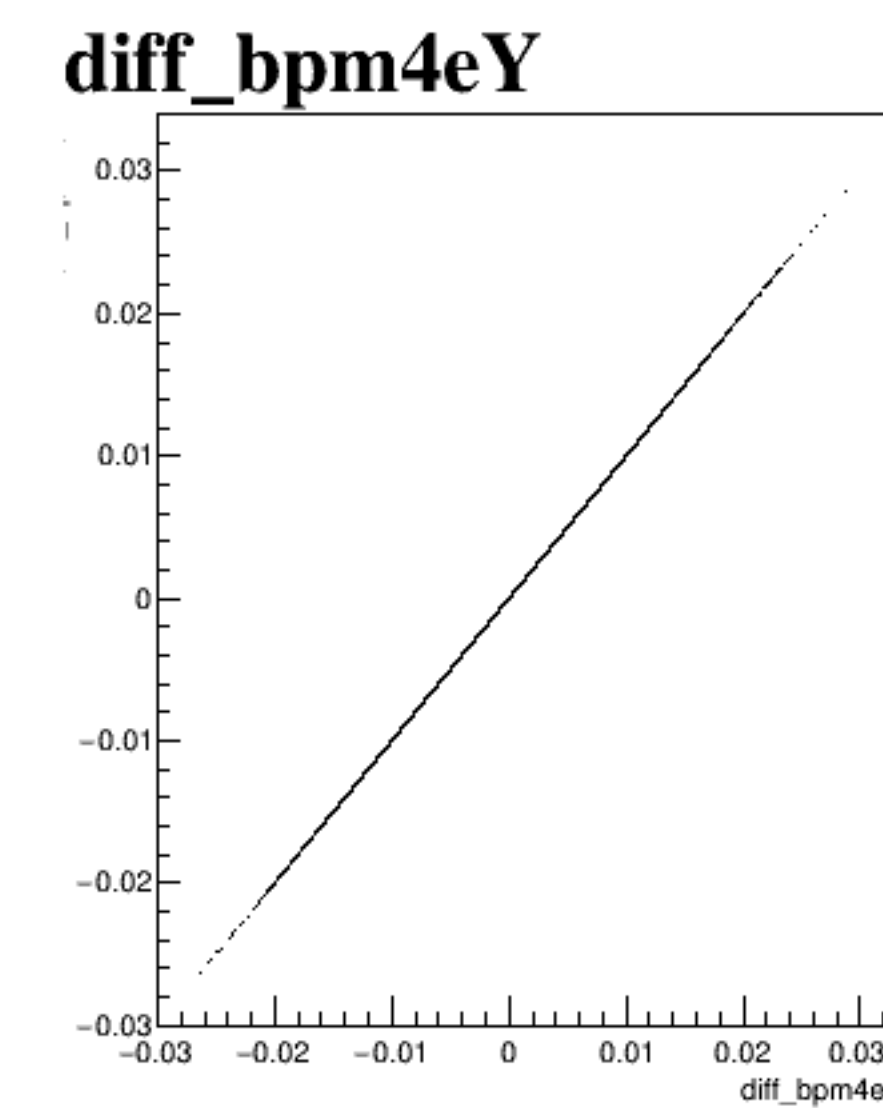
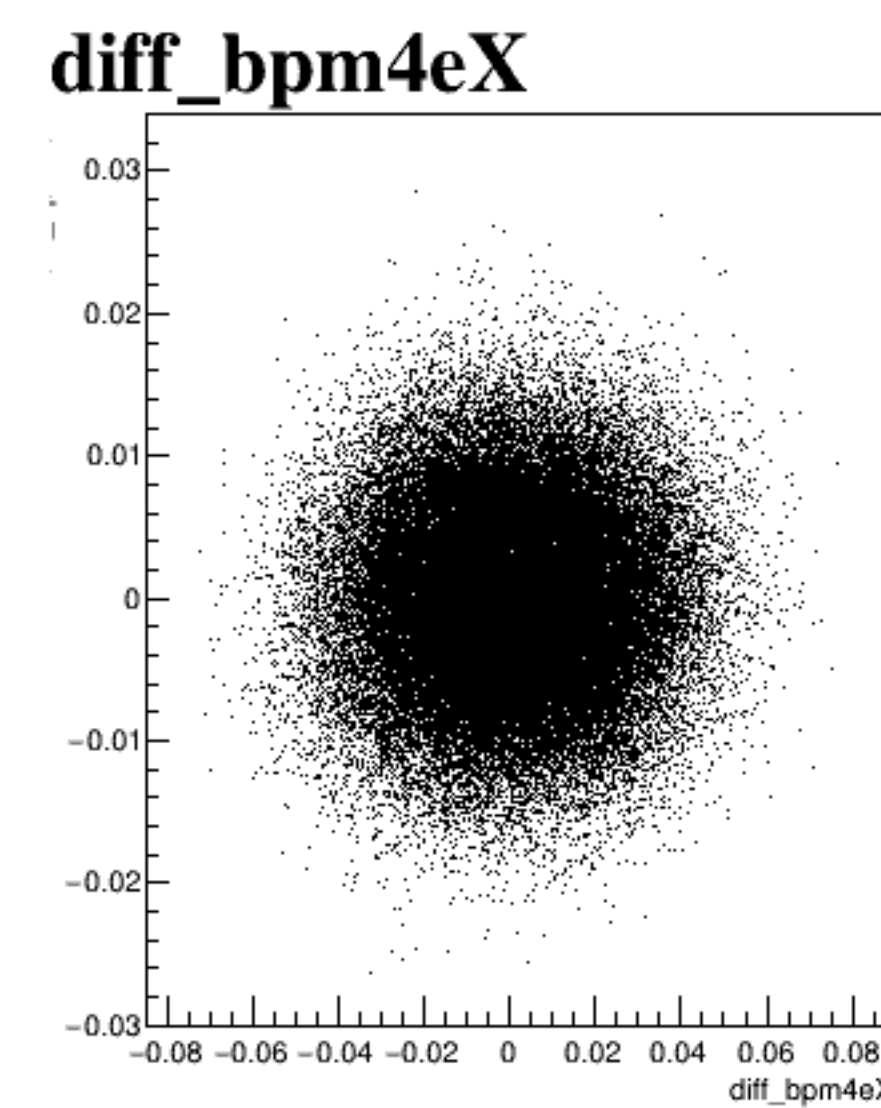
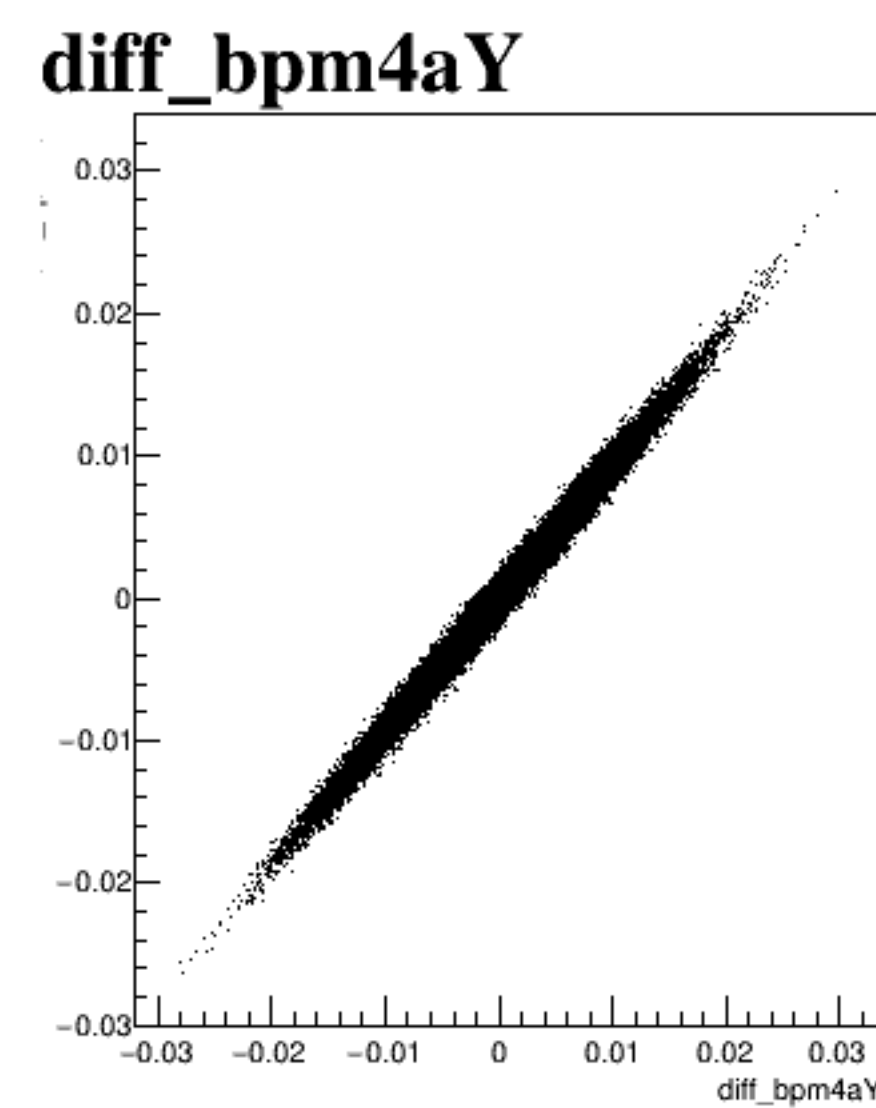
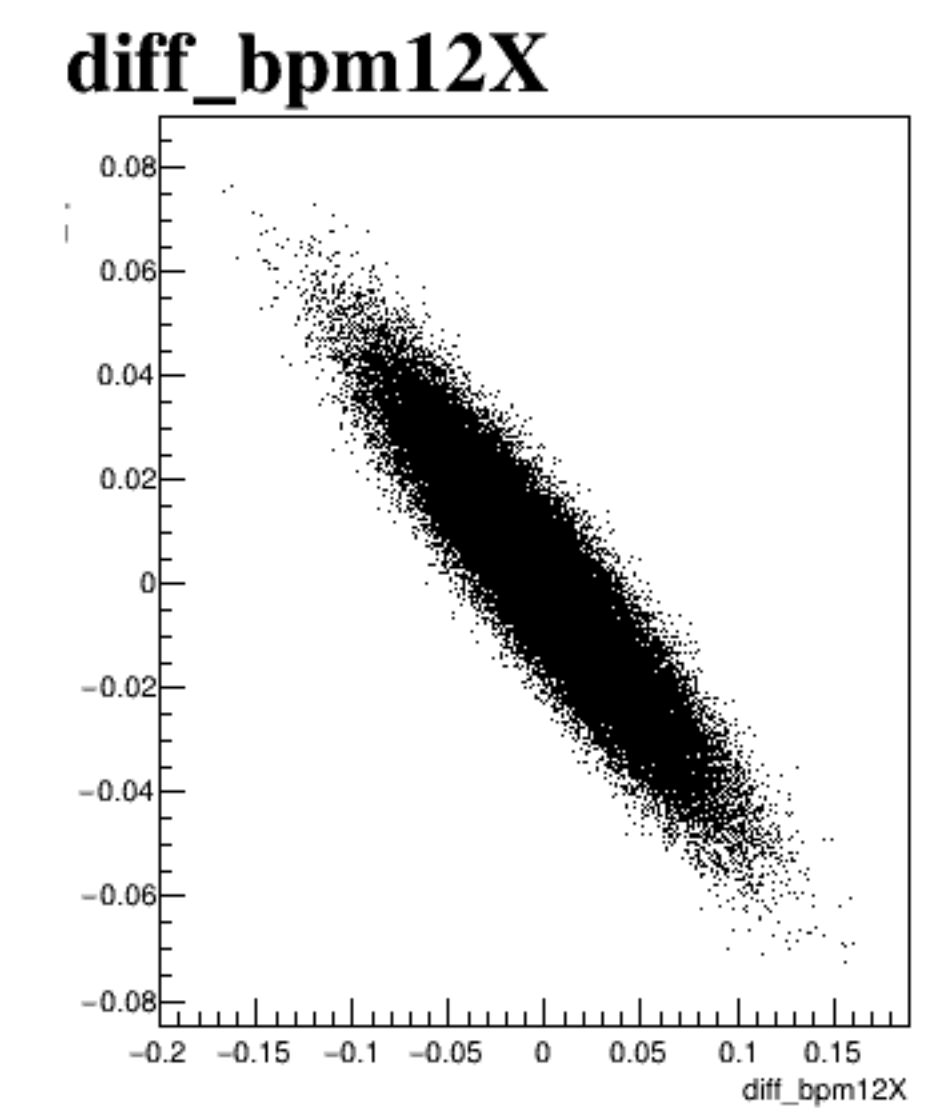
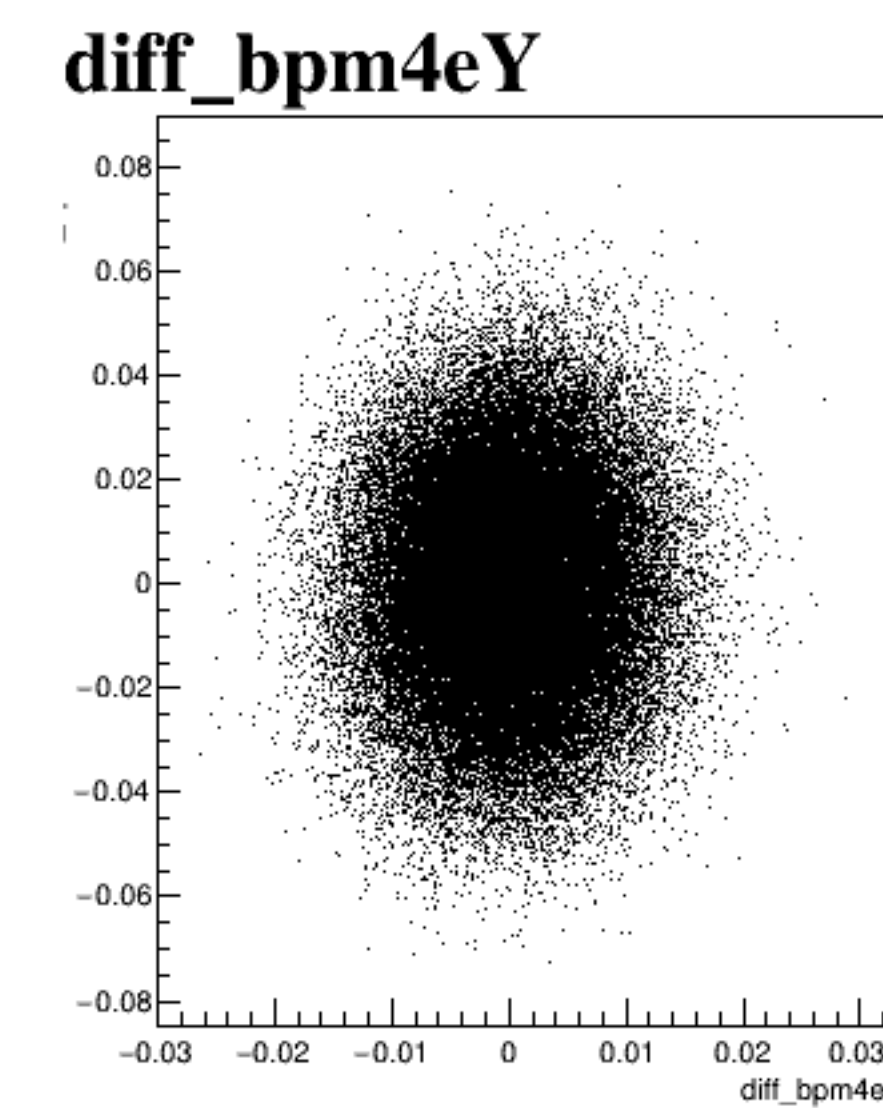
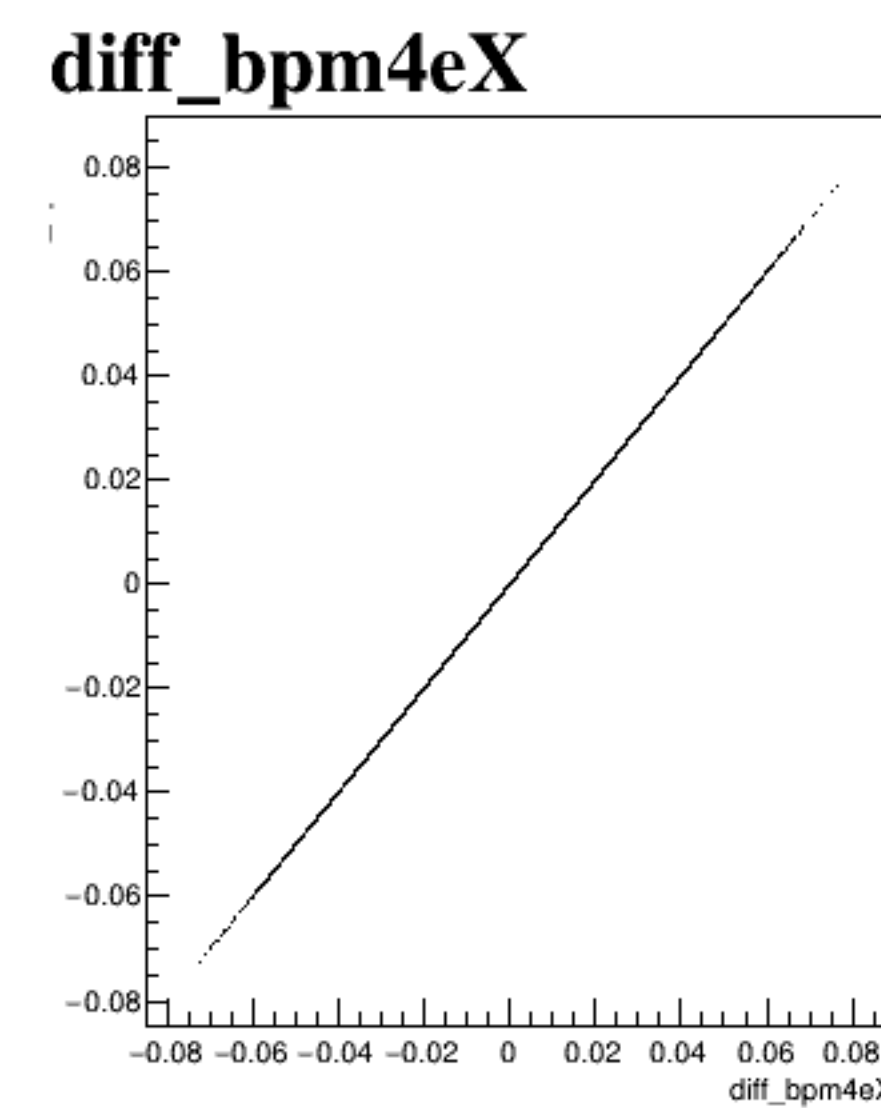
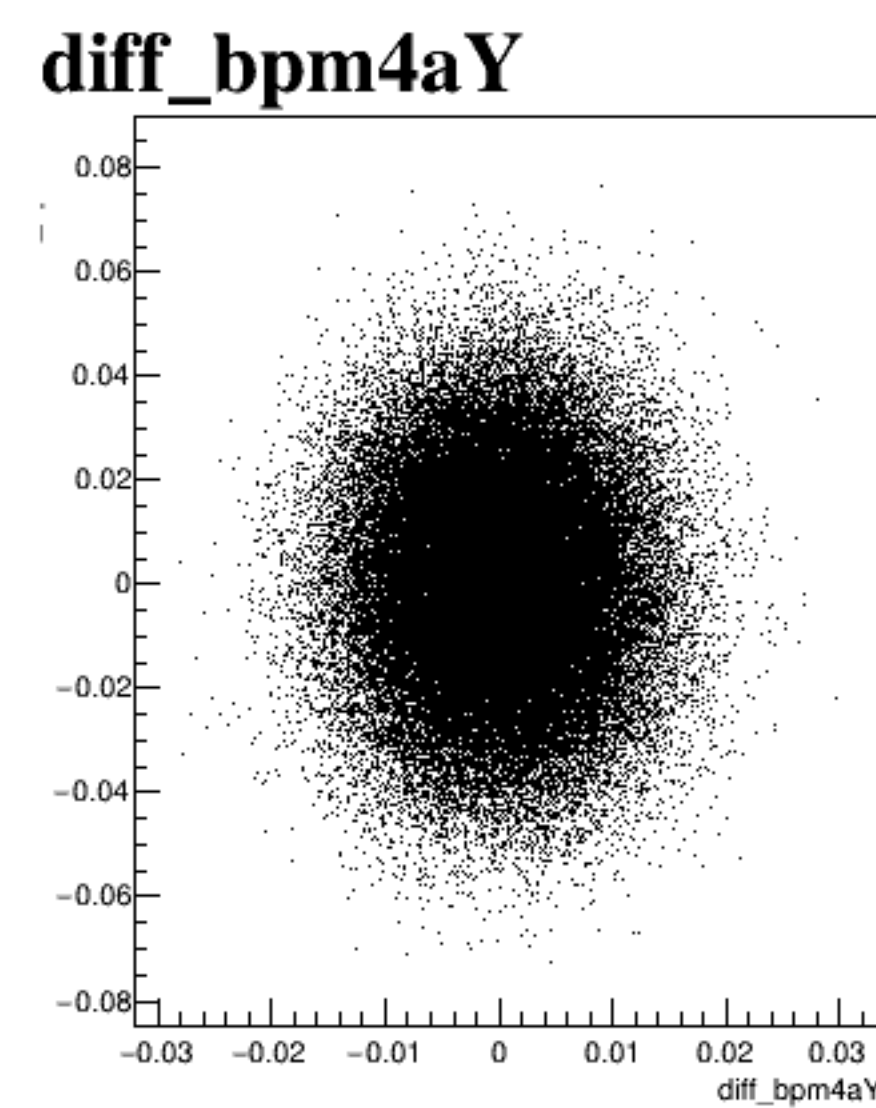
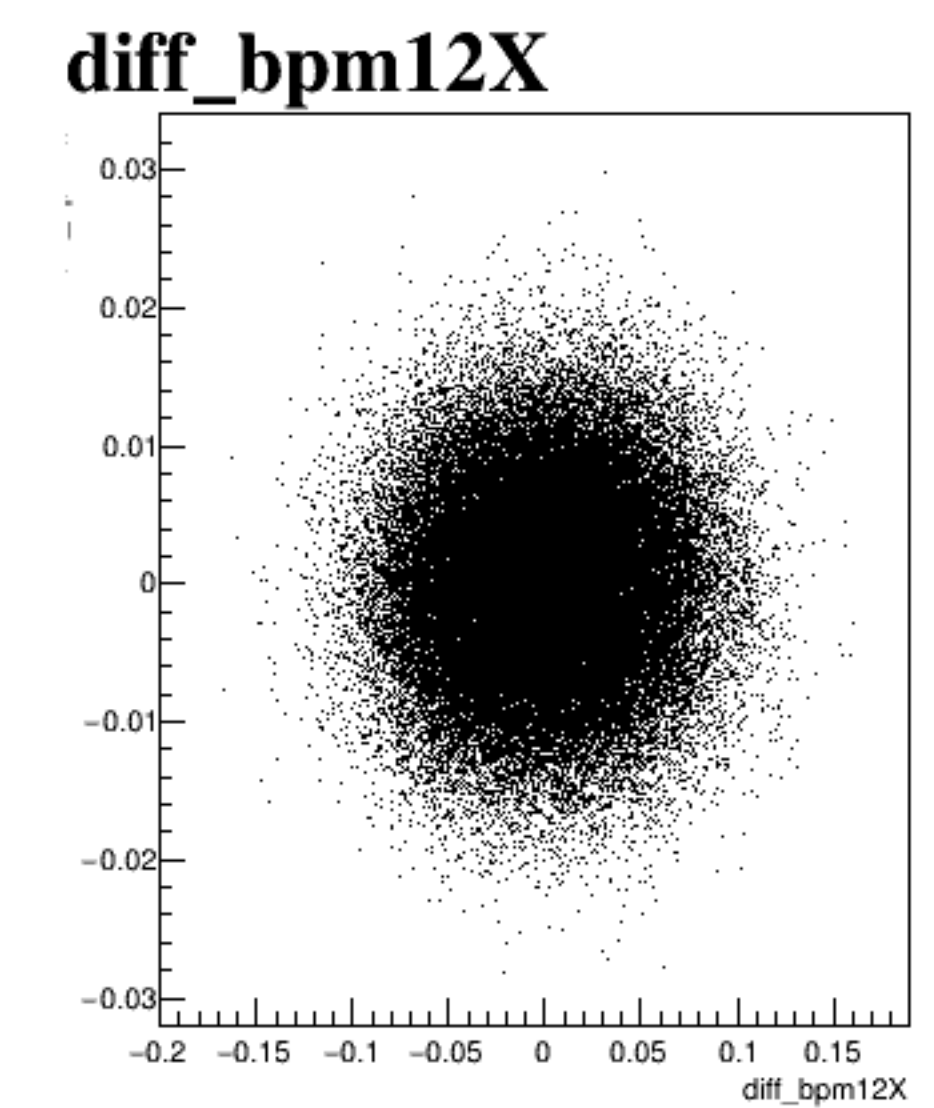
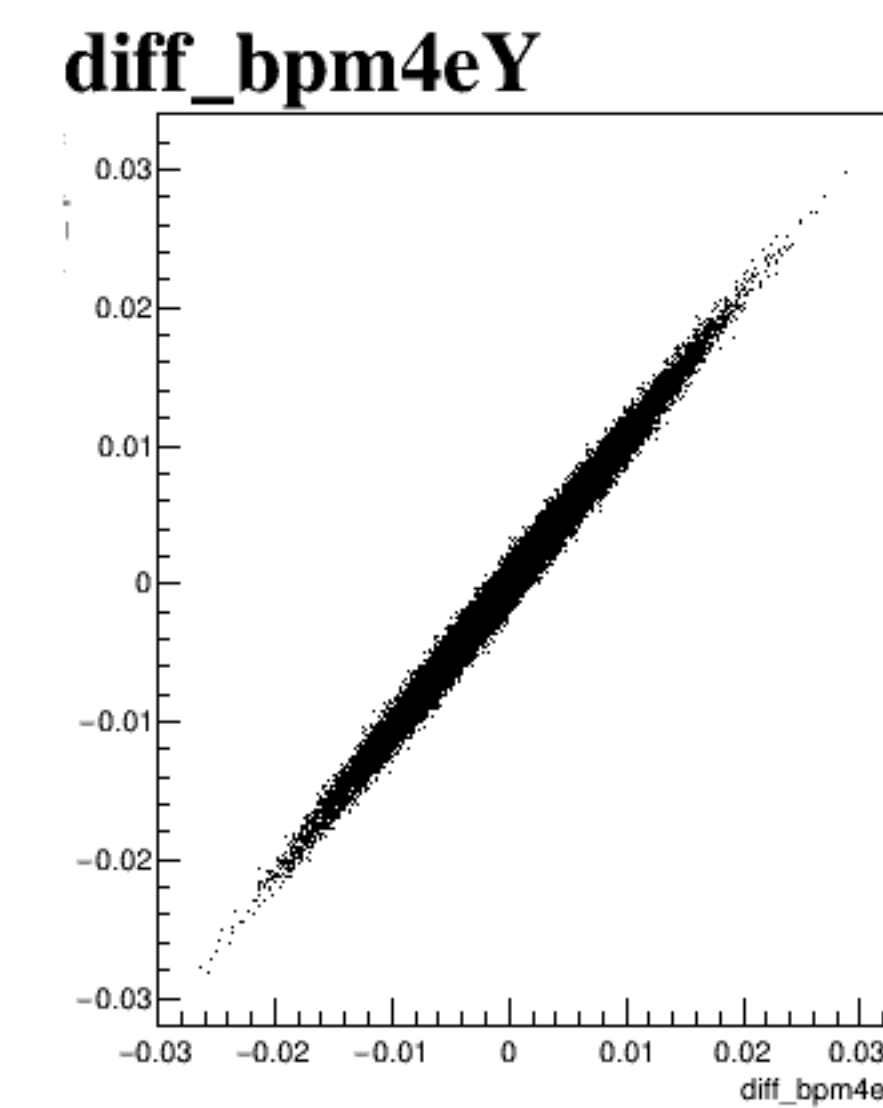
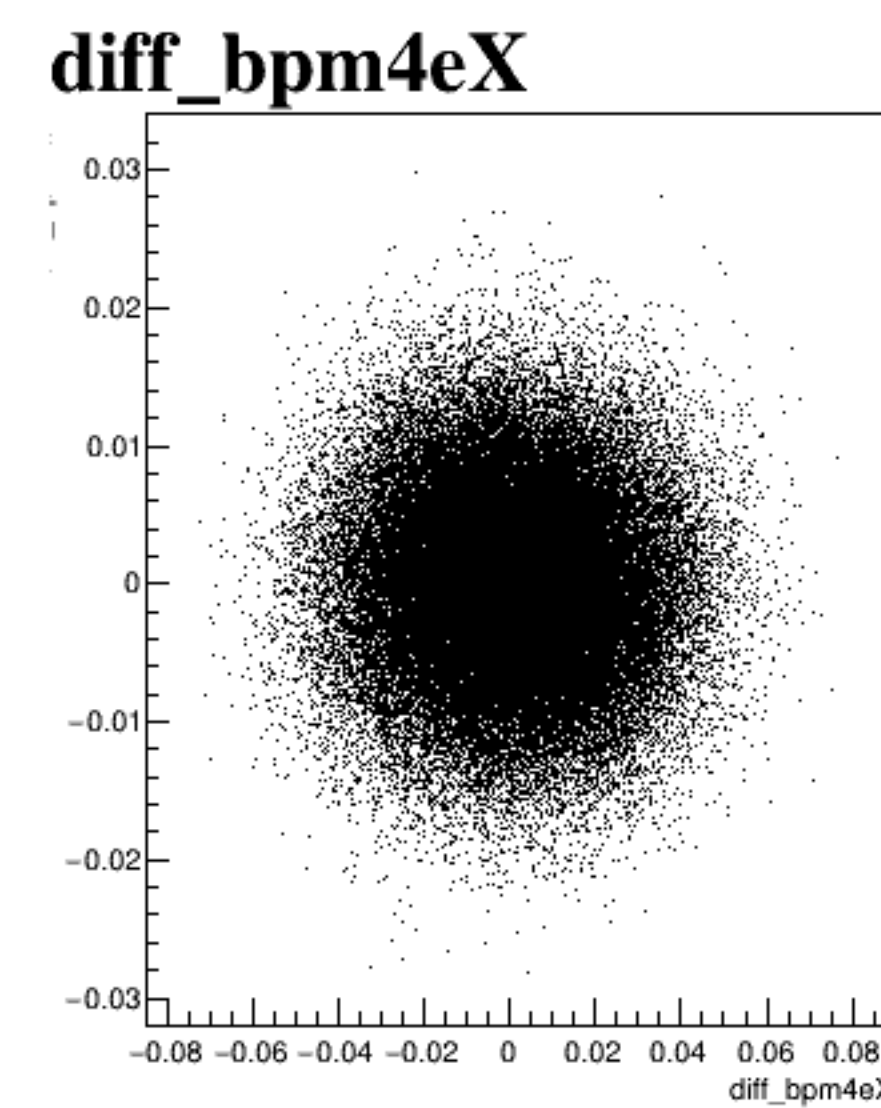
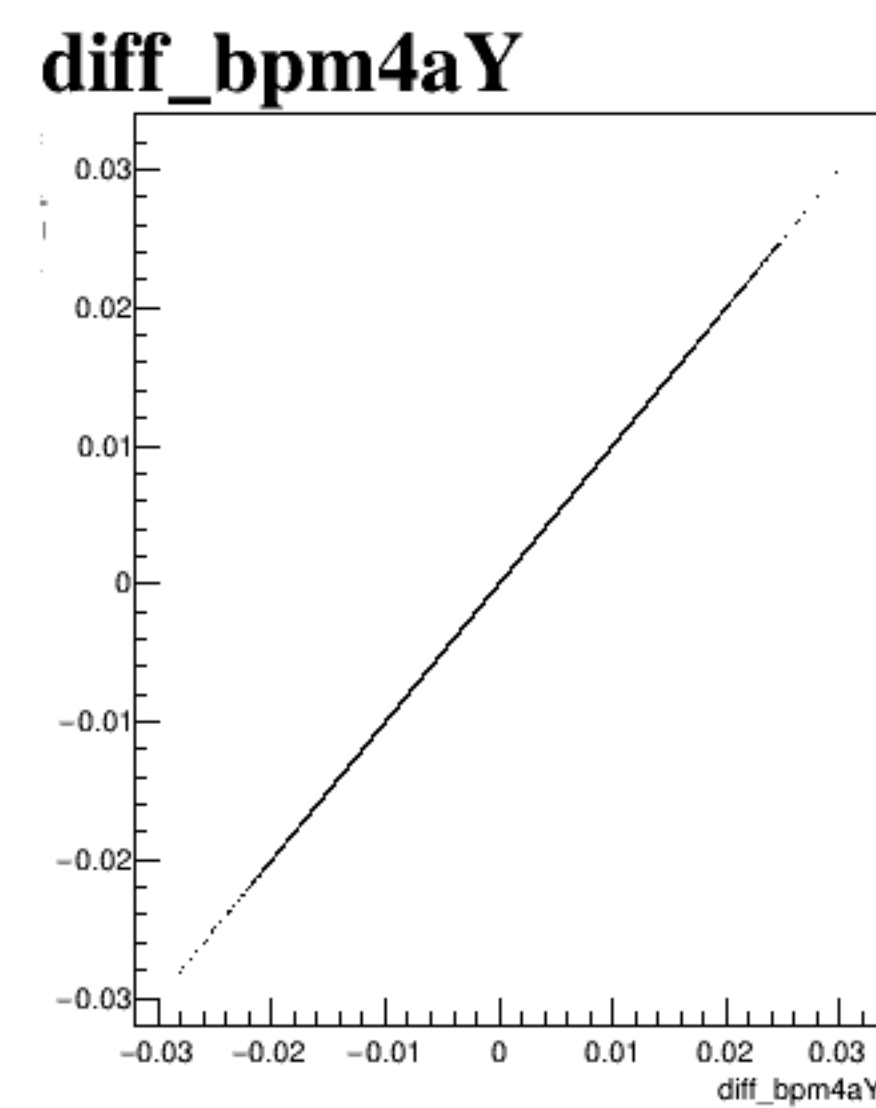
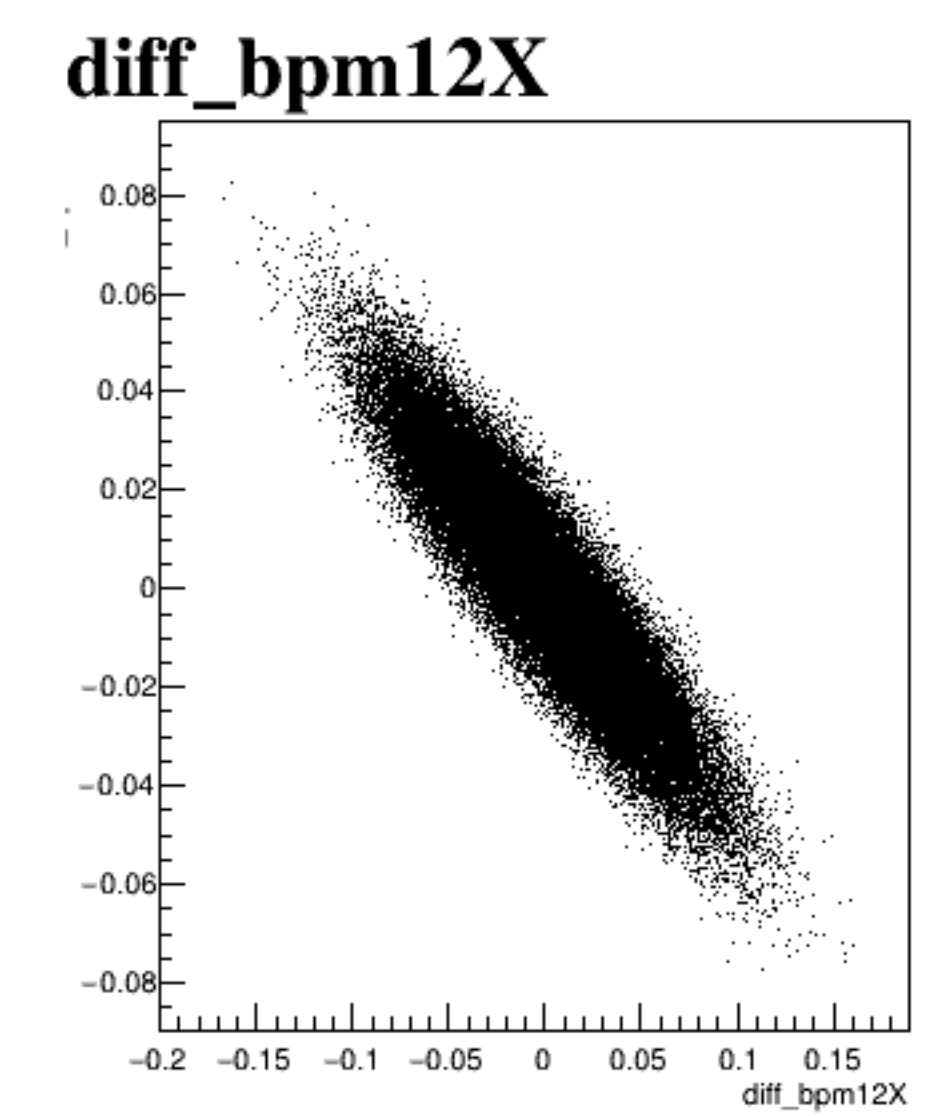
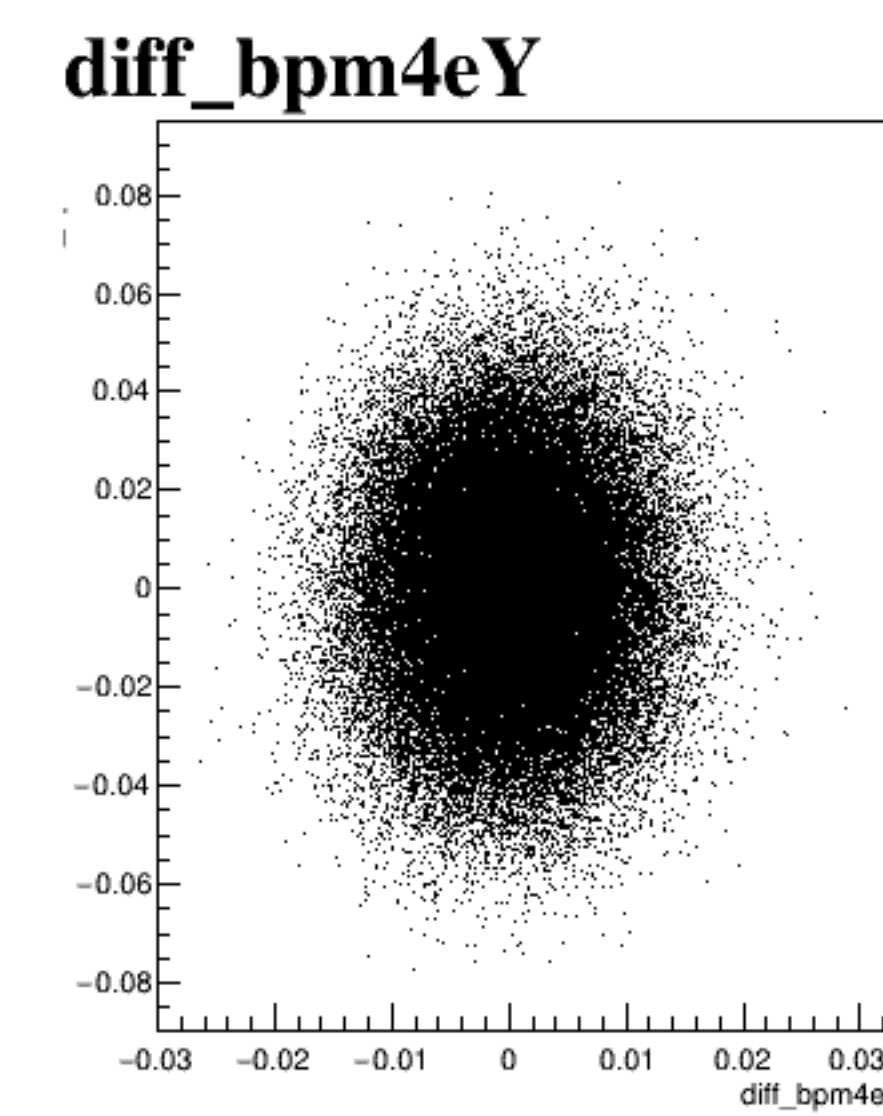
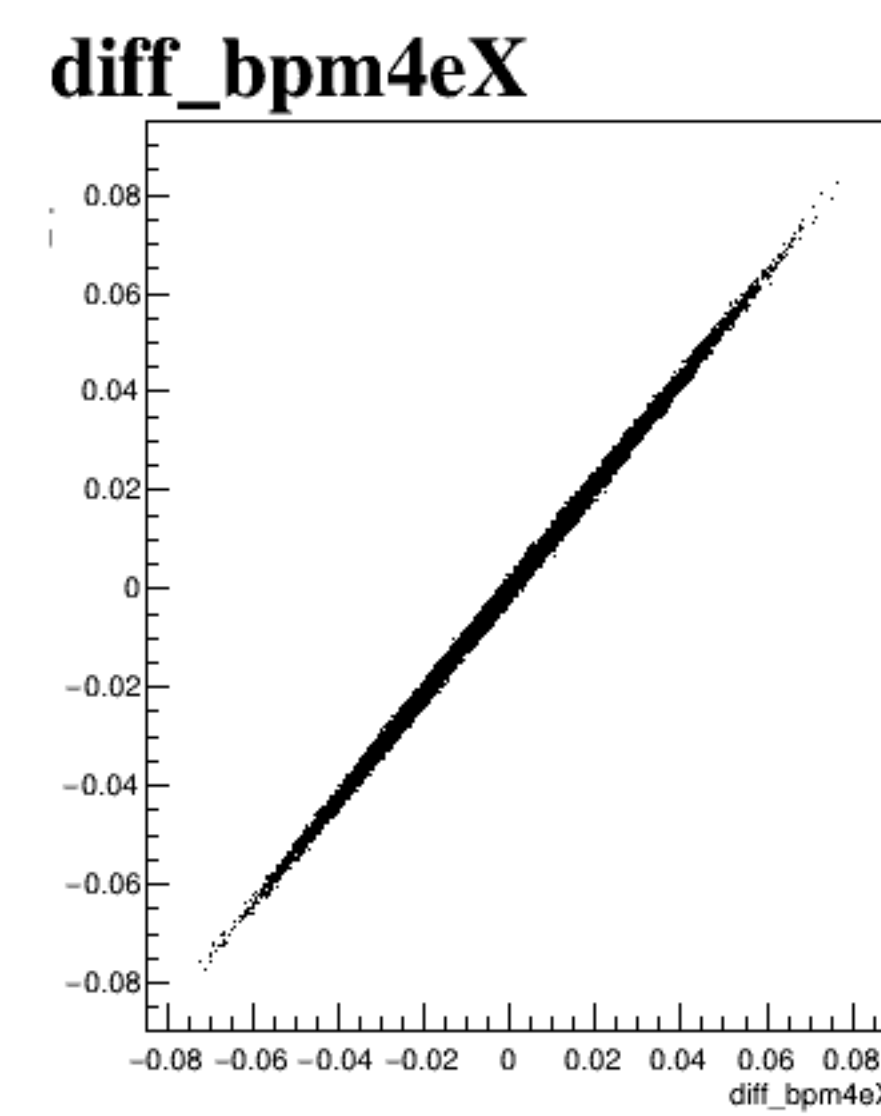
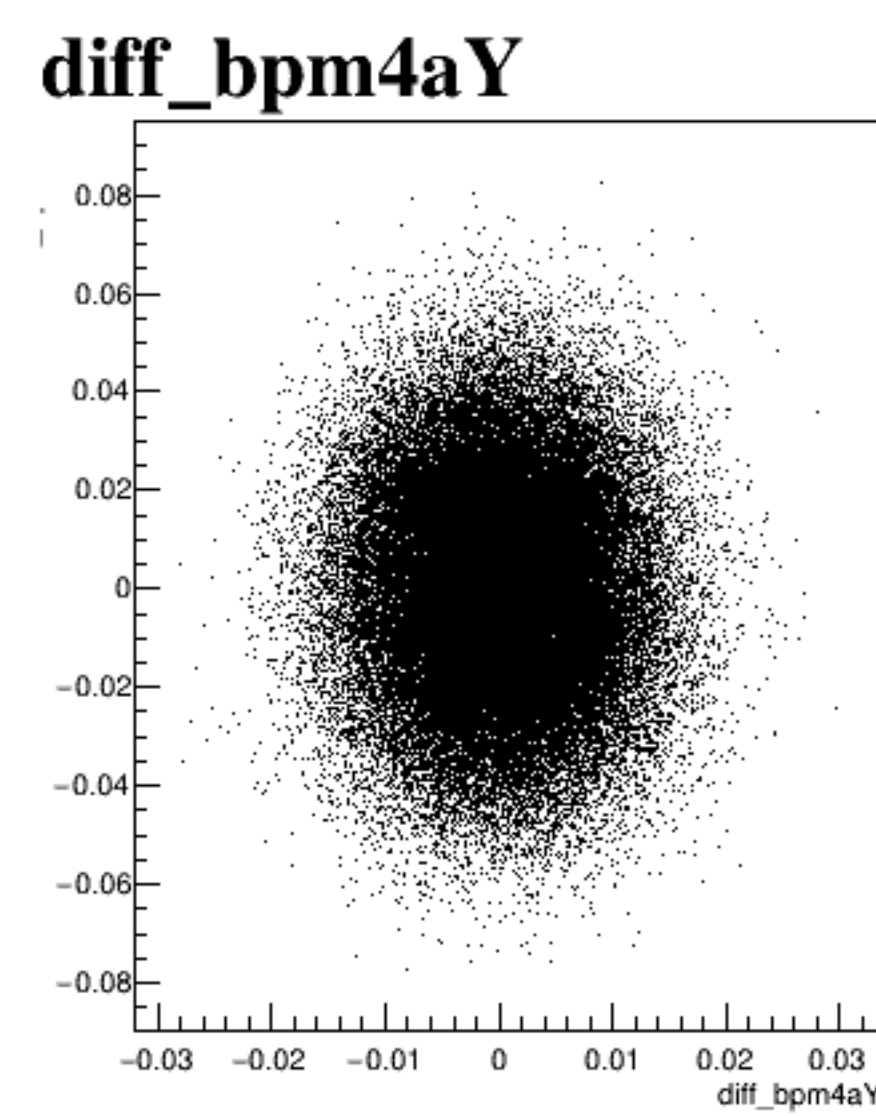
diff_bpm4eY



diff_bpm12X

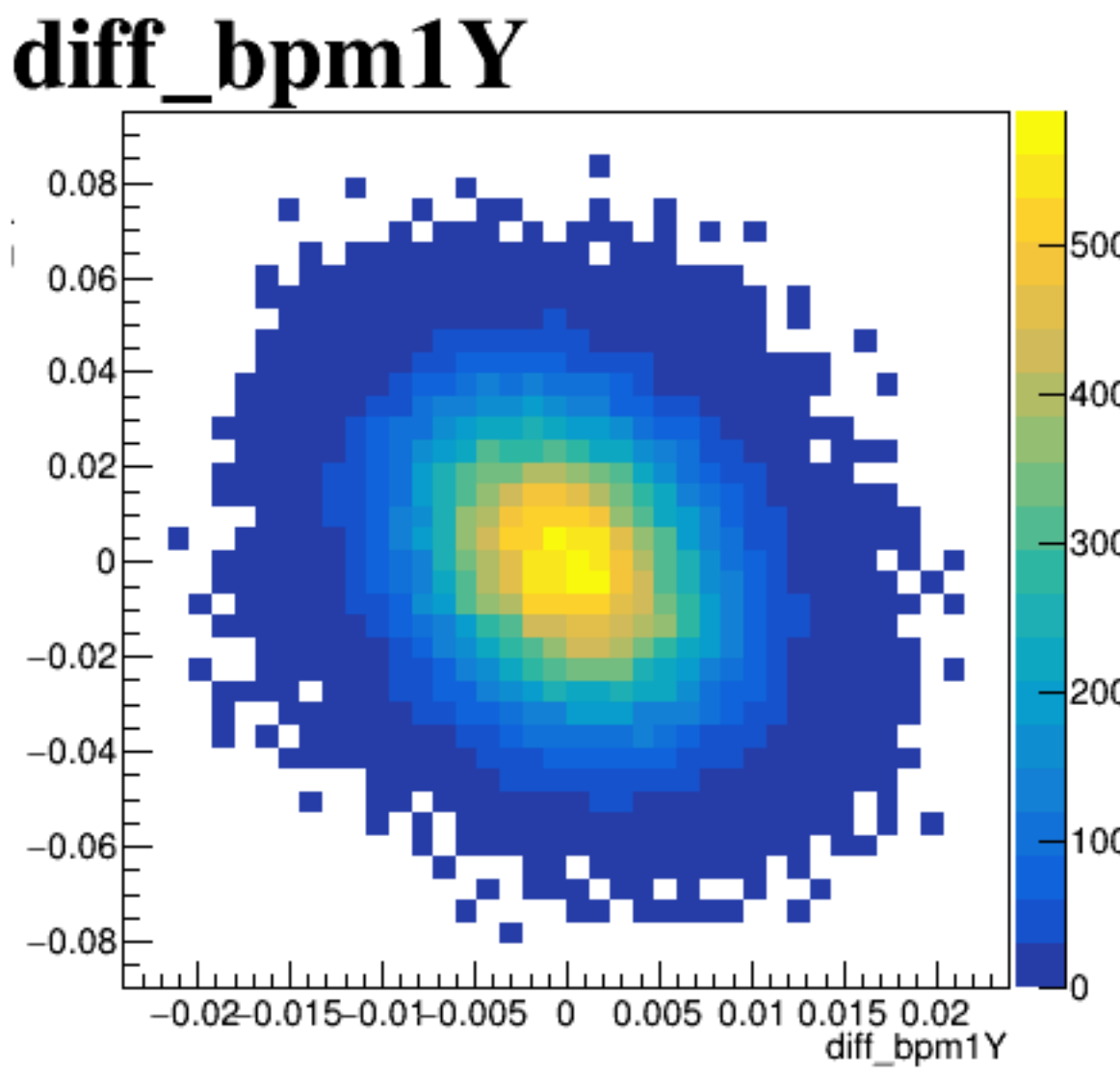
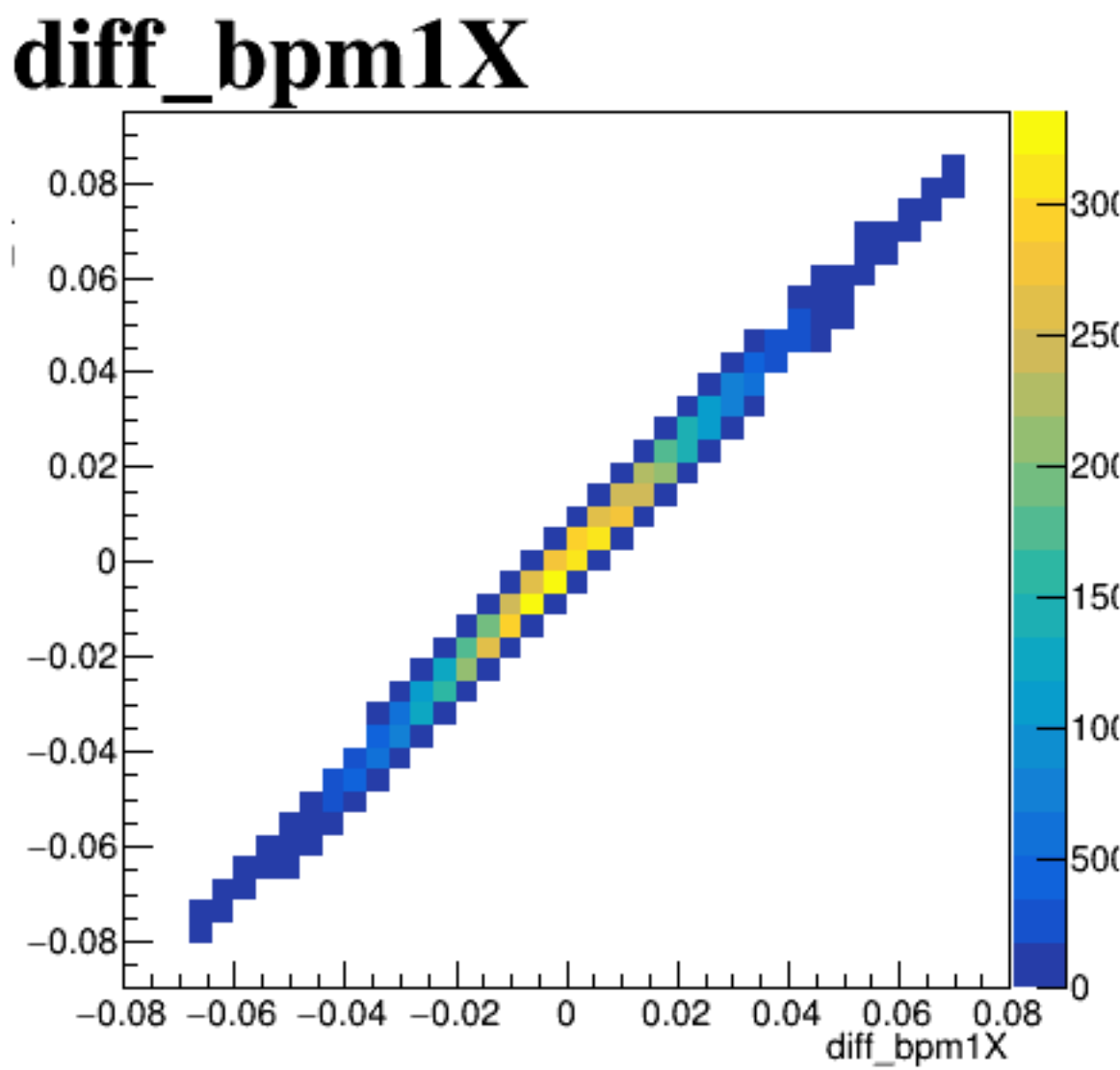
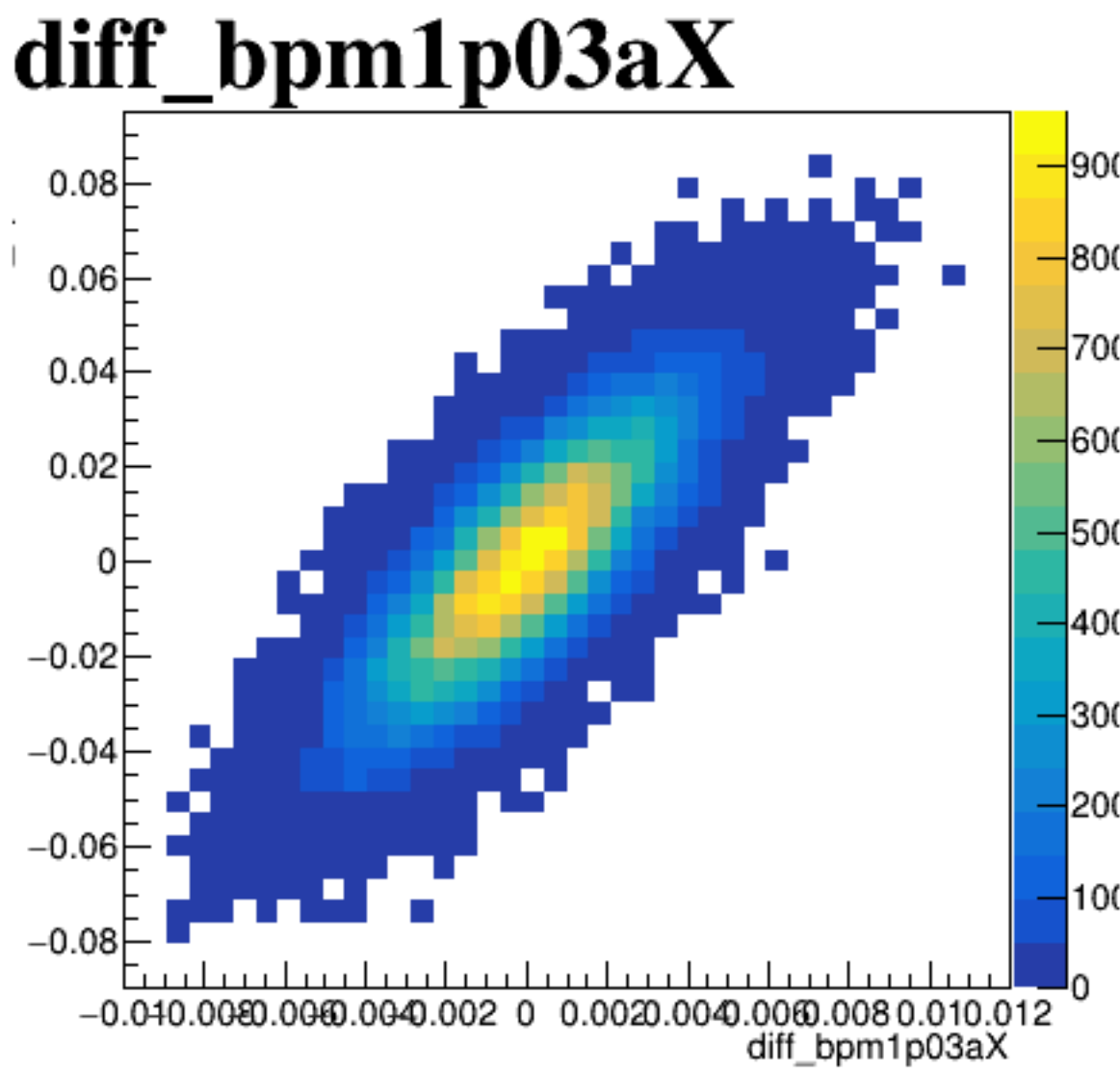
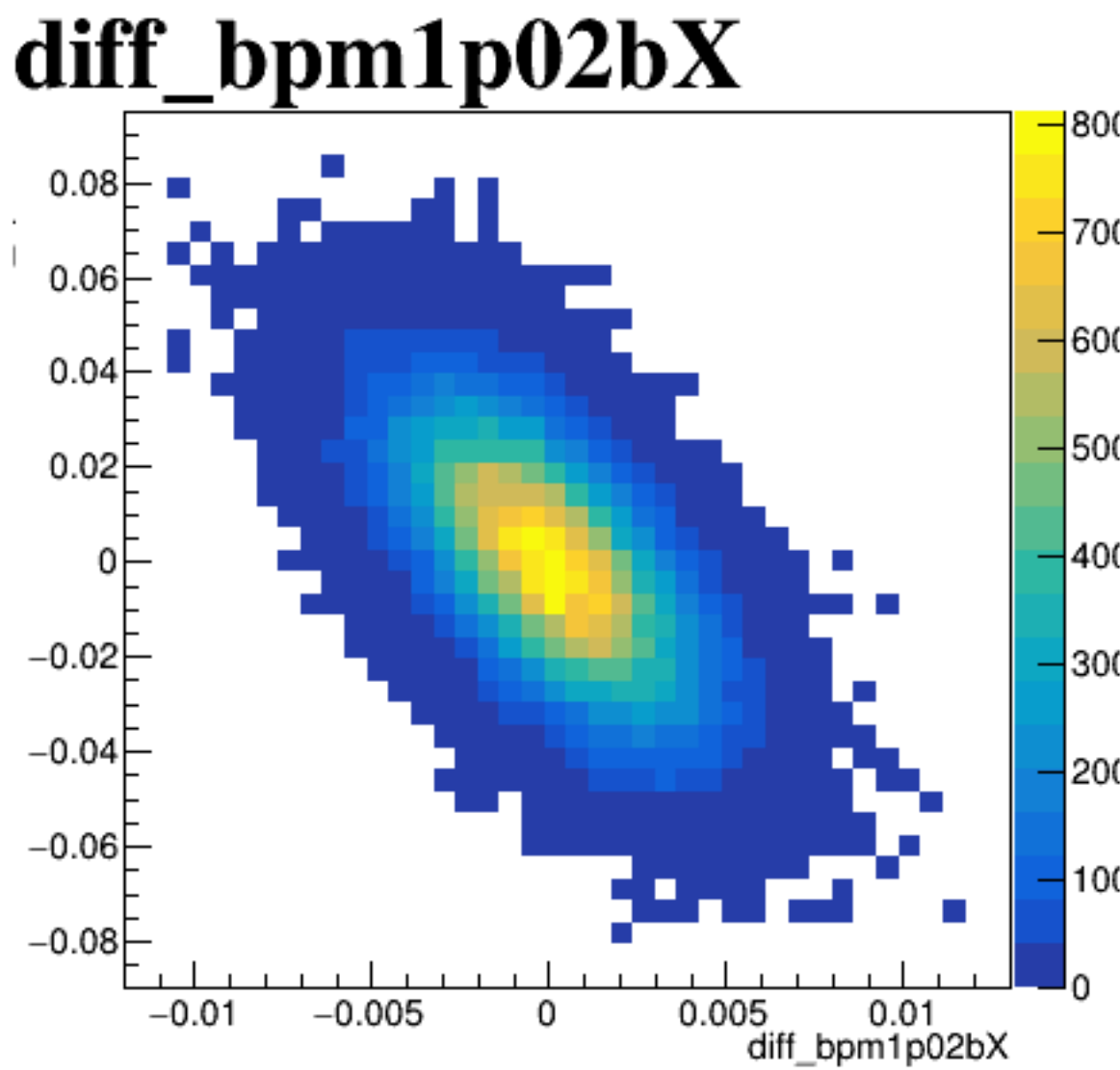


run8020_000_diff_bpm_mutual_correlation_fit_default.png

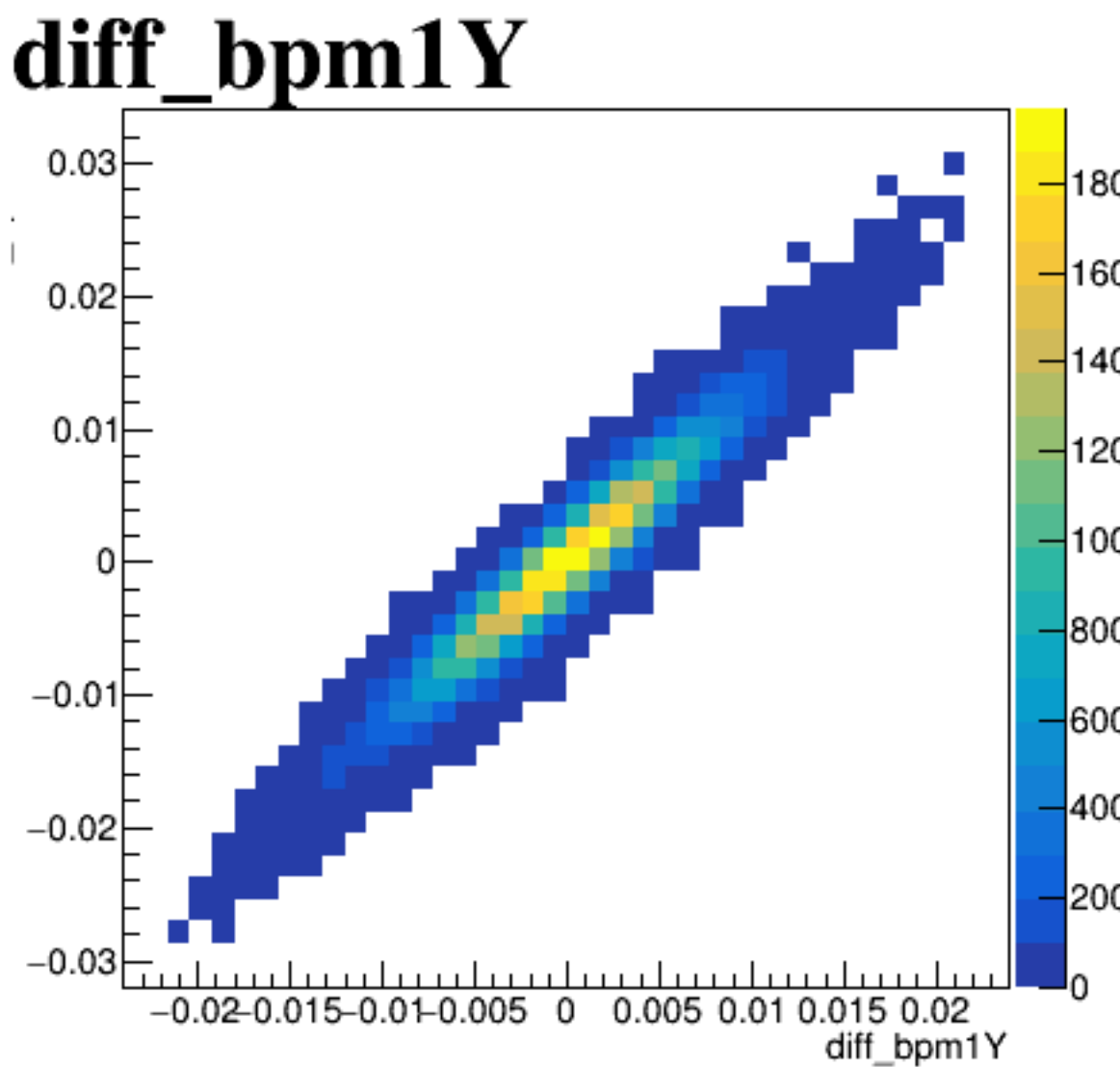
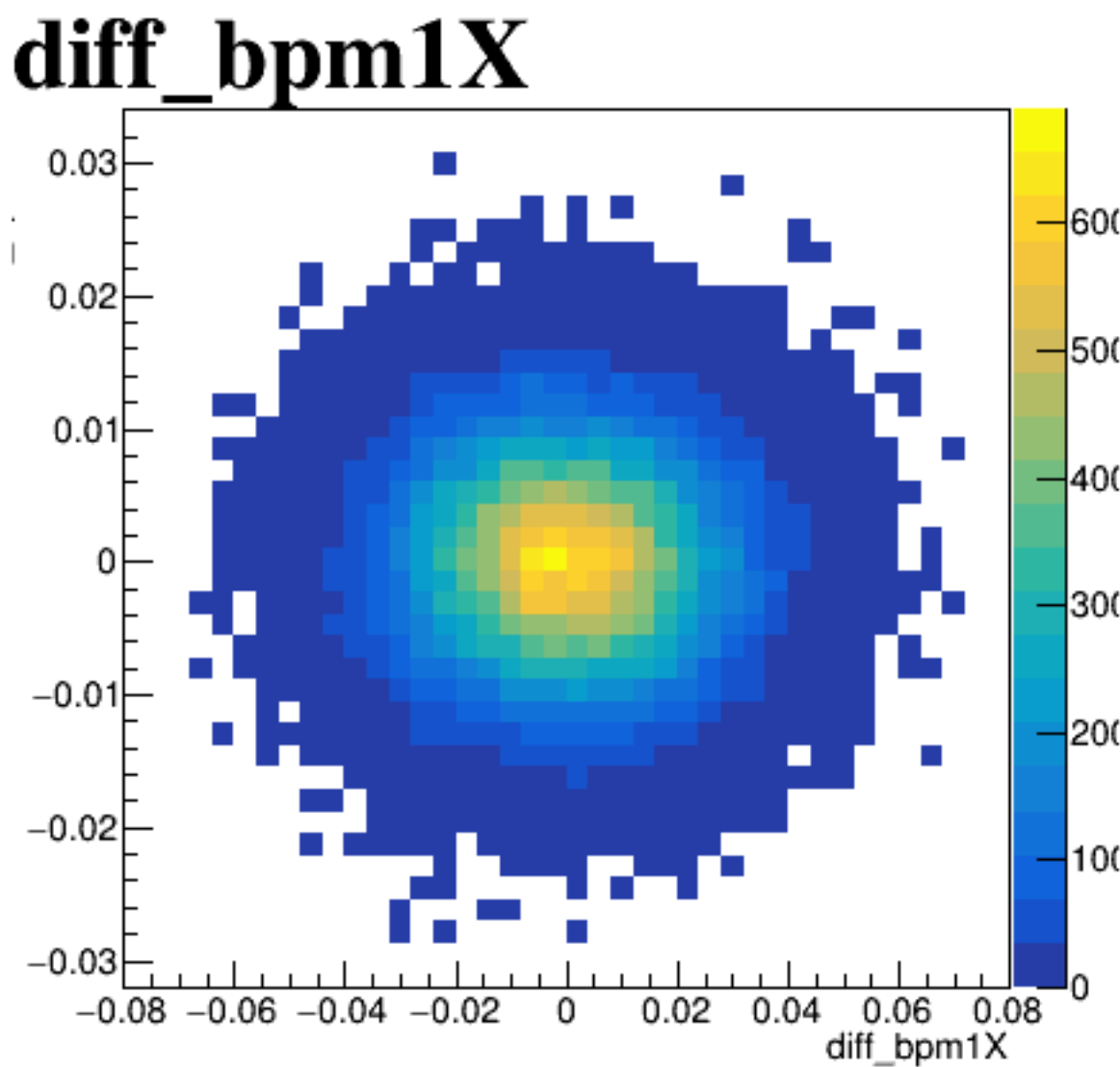
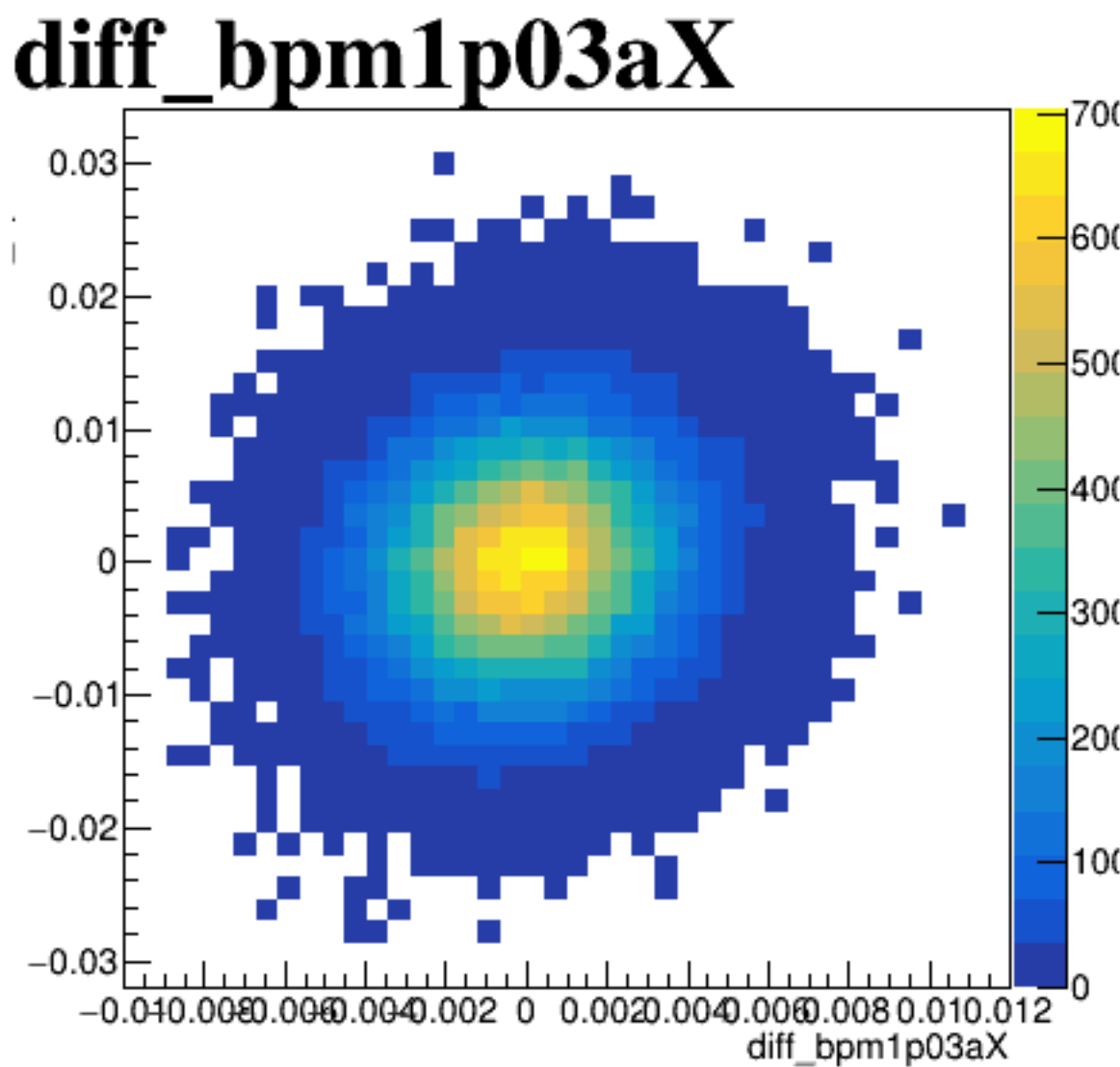
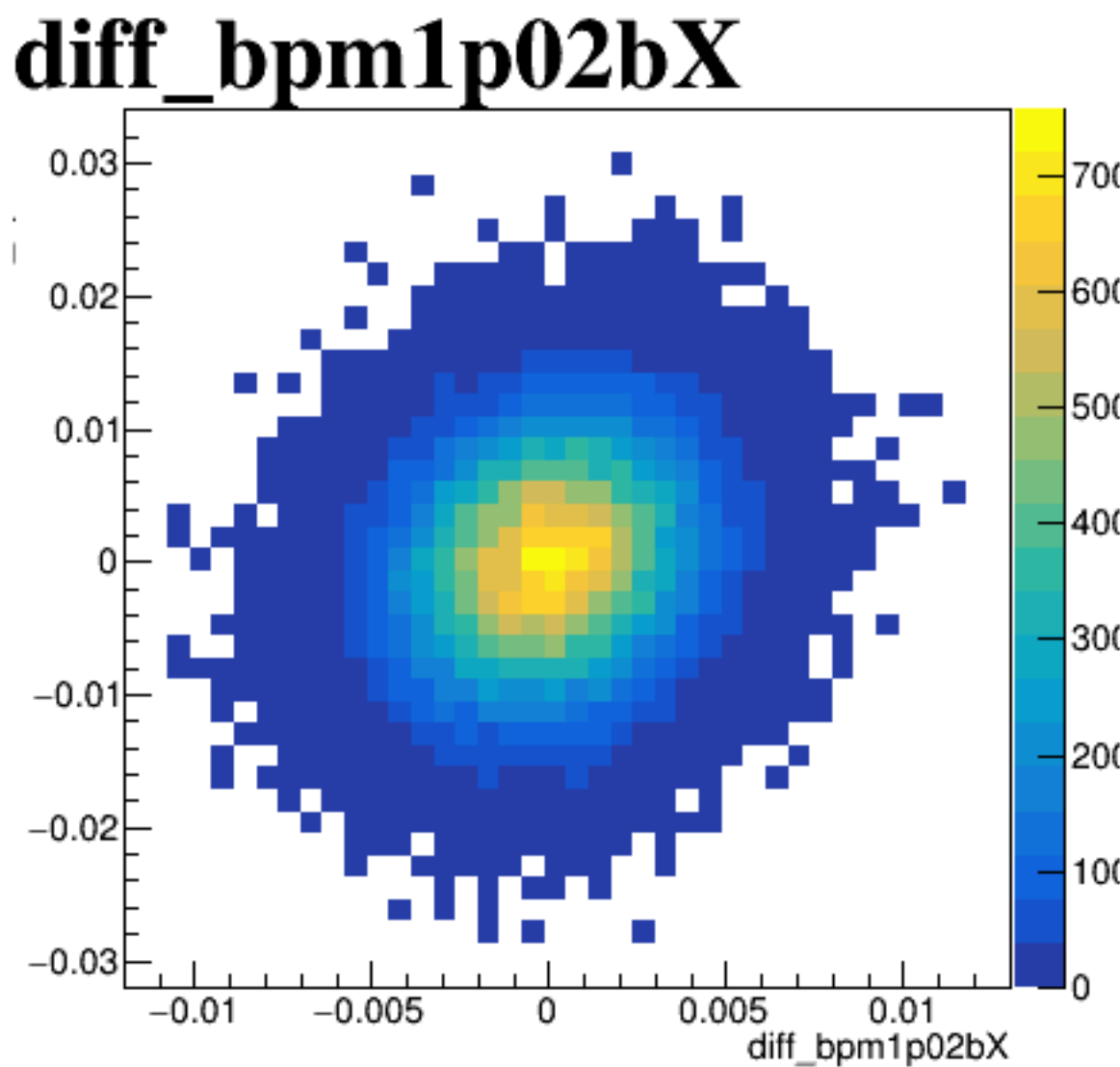


run8020_000_diff_bpm_mutual_correlation_scatter_default.png

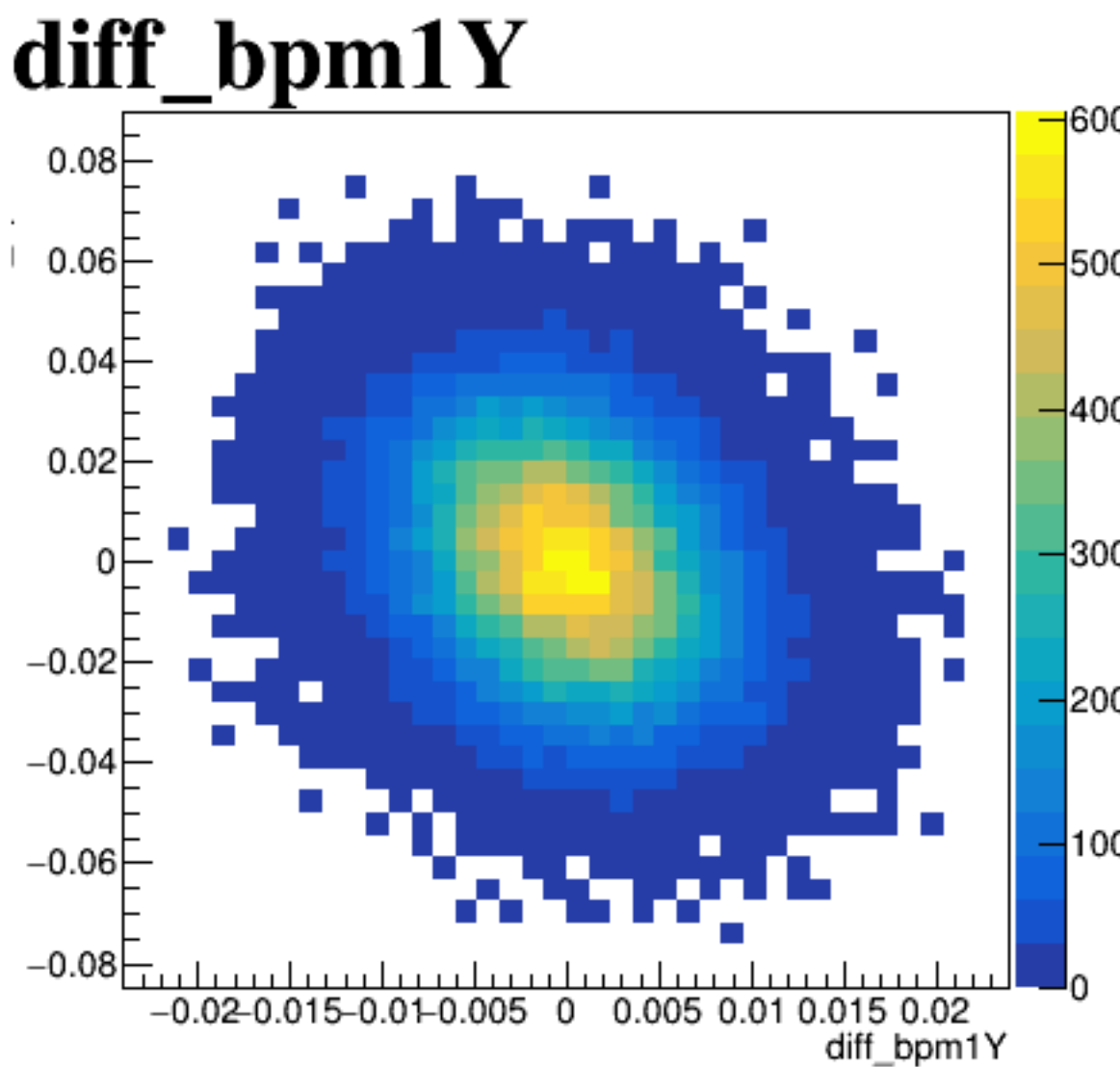
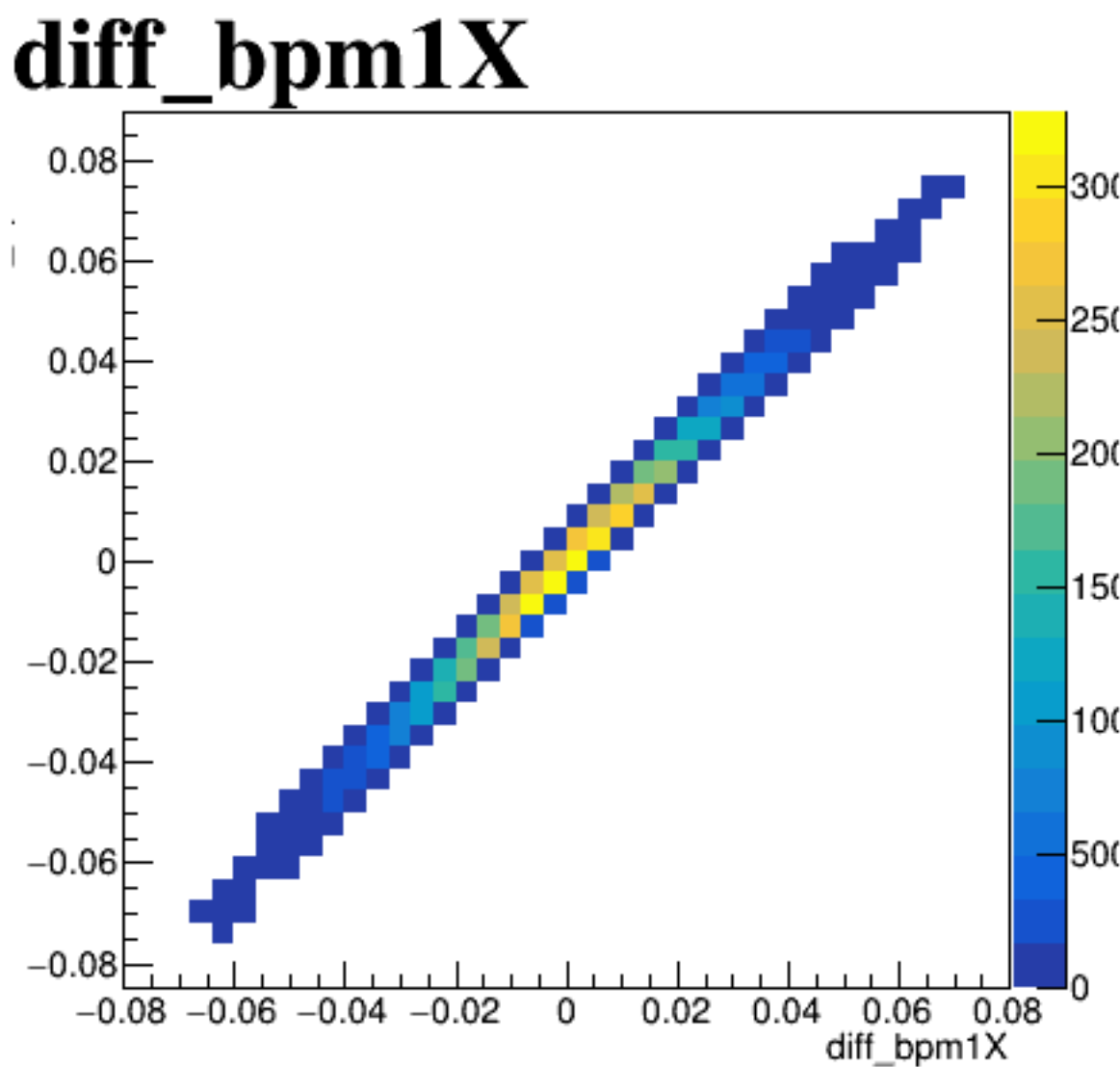
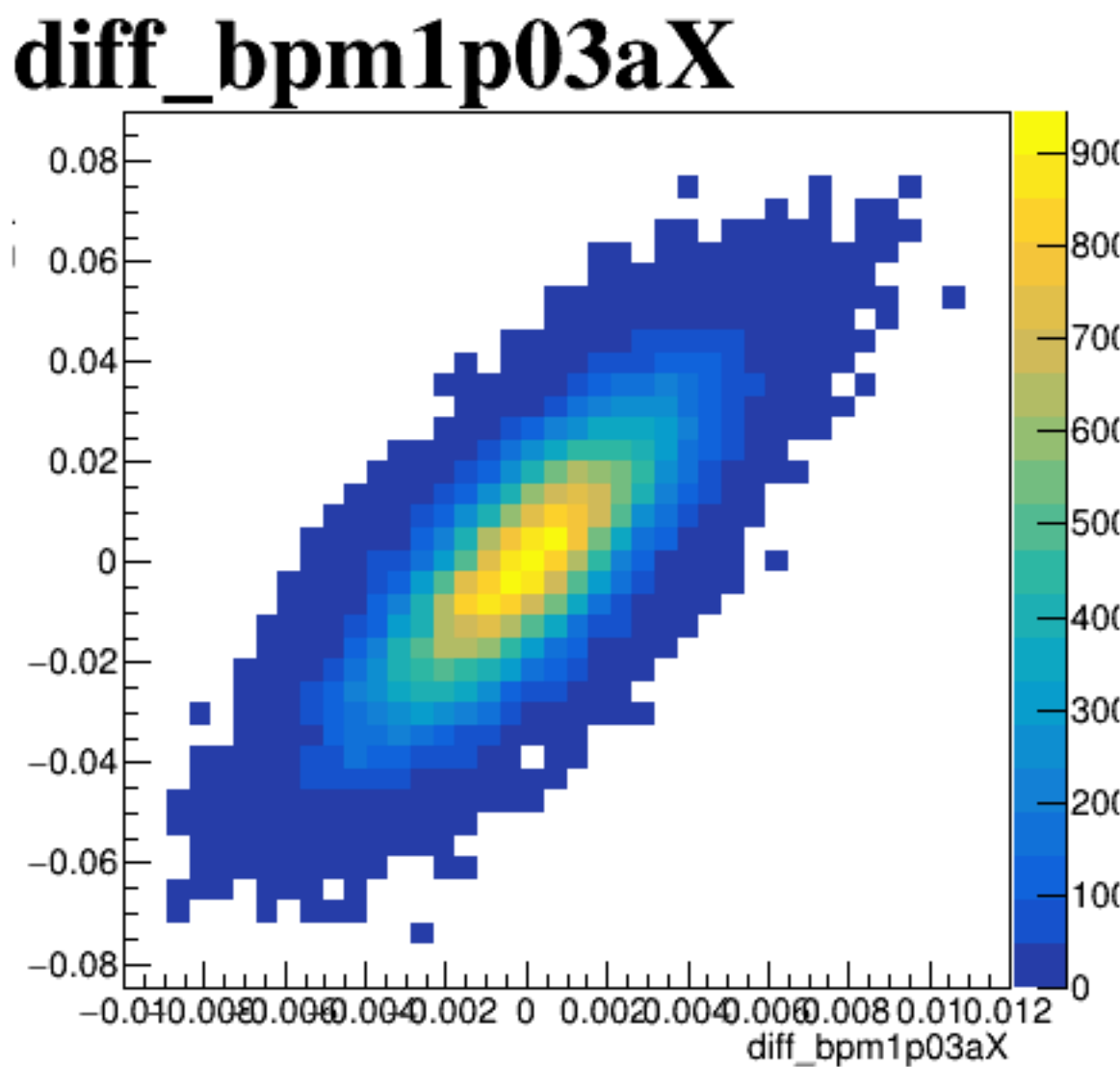
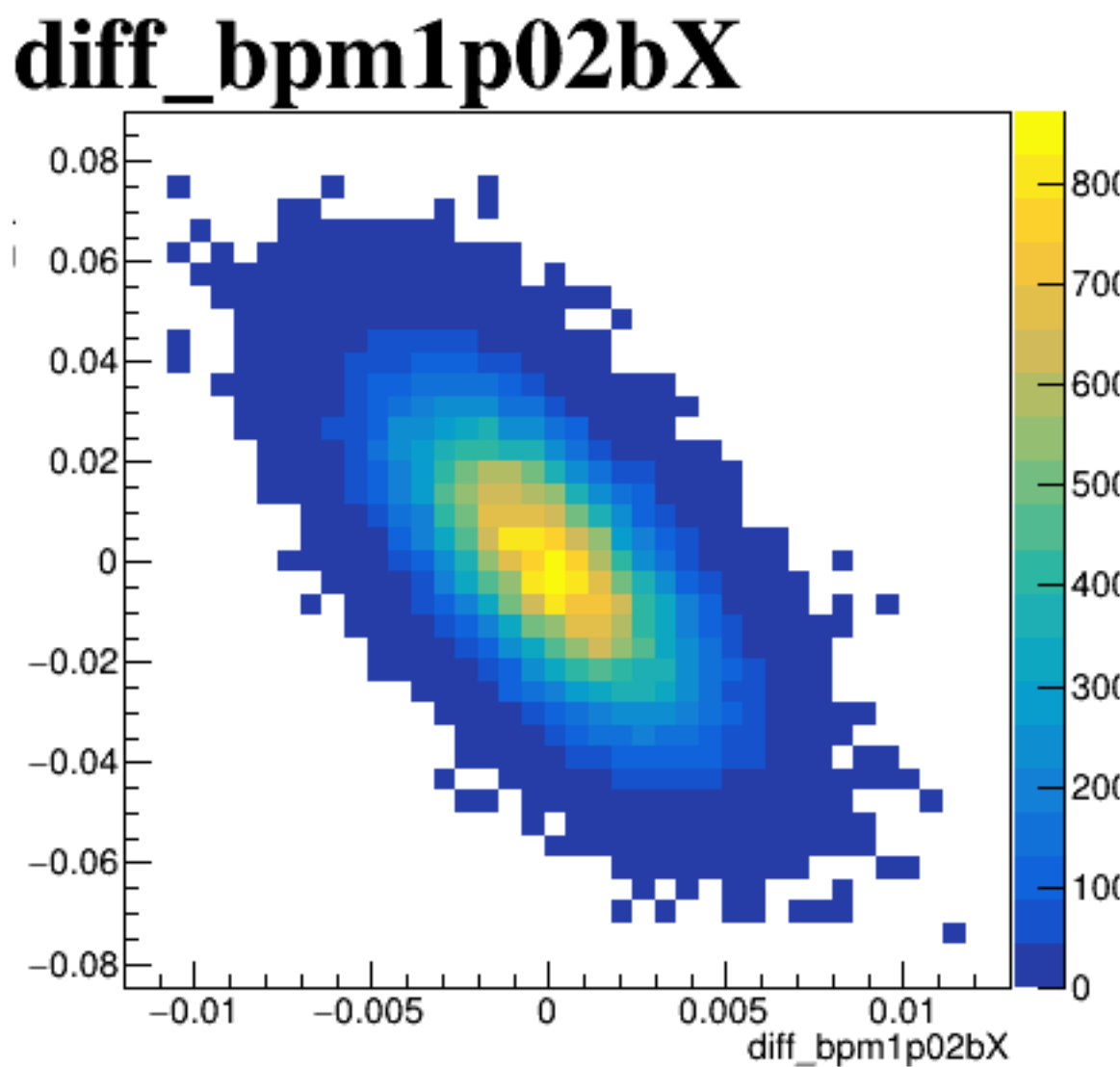
diff_bpm4aX



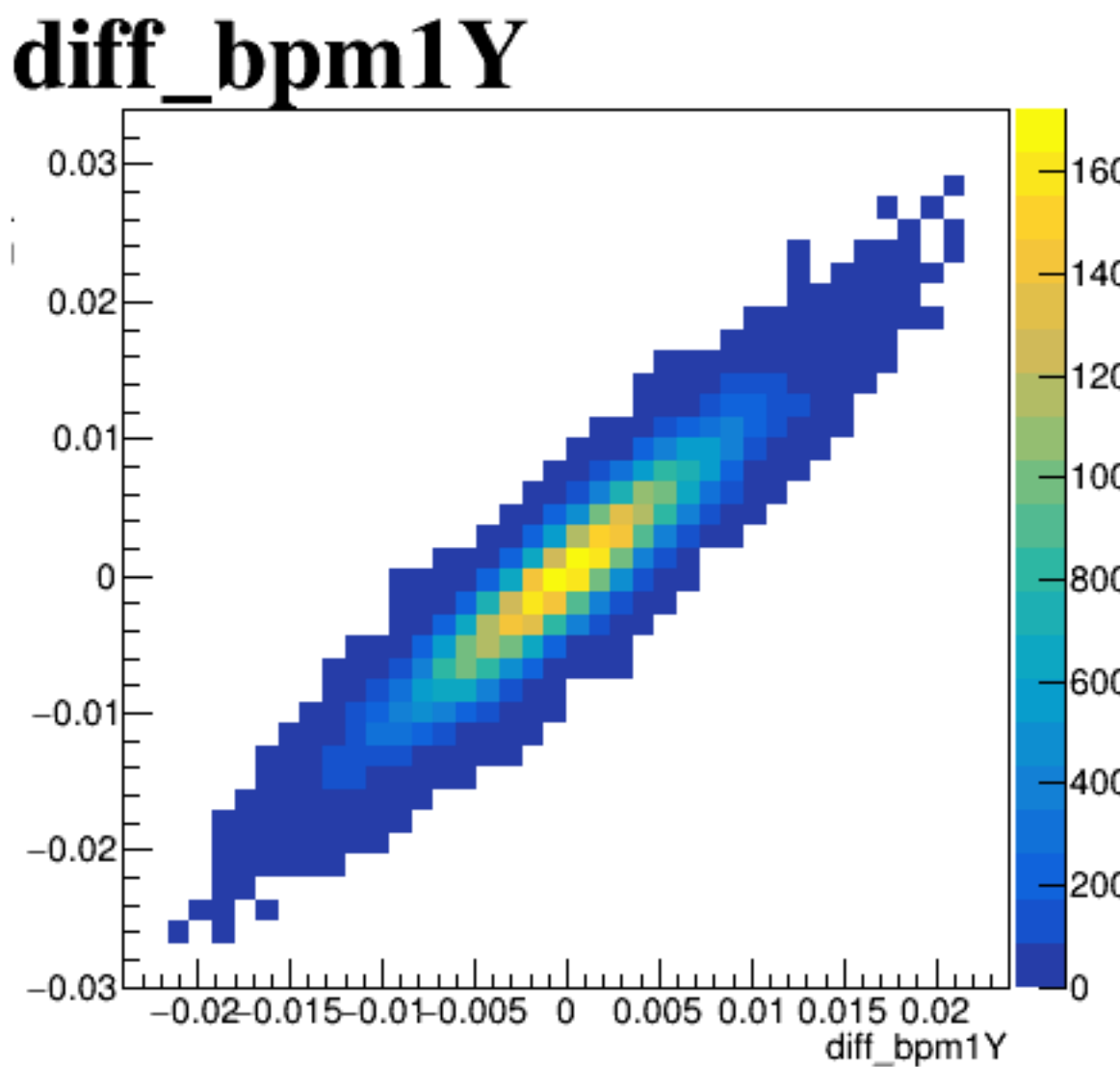
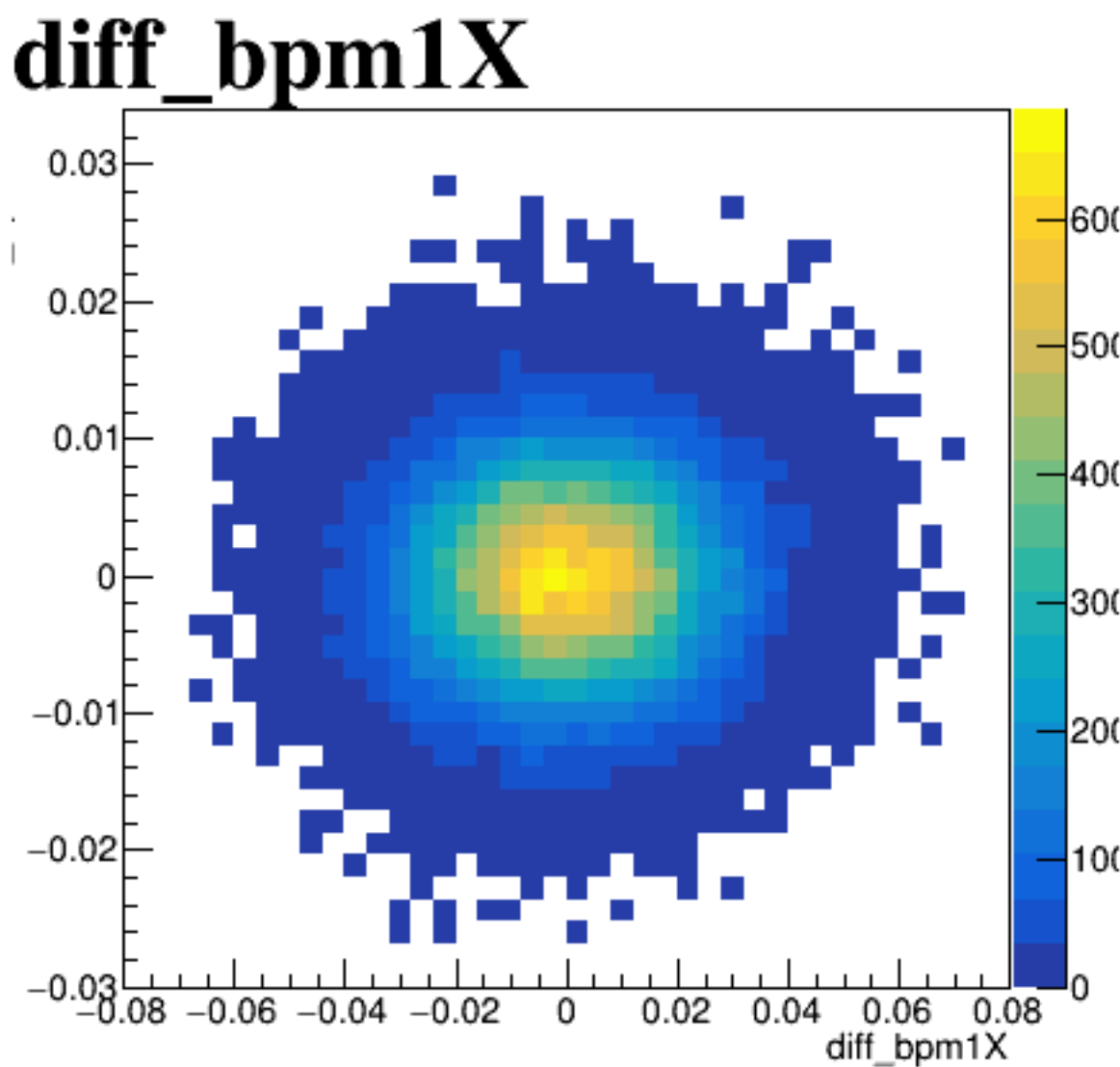
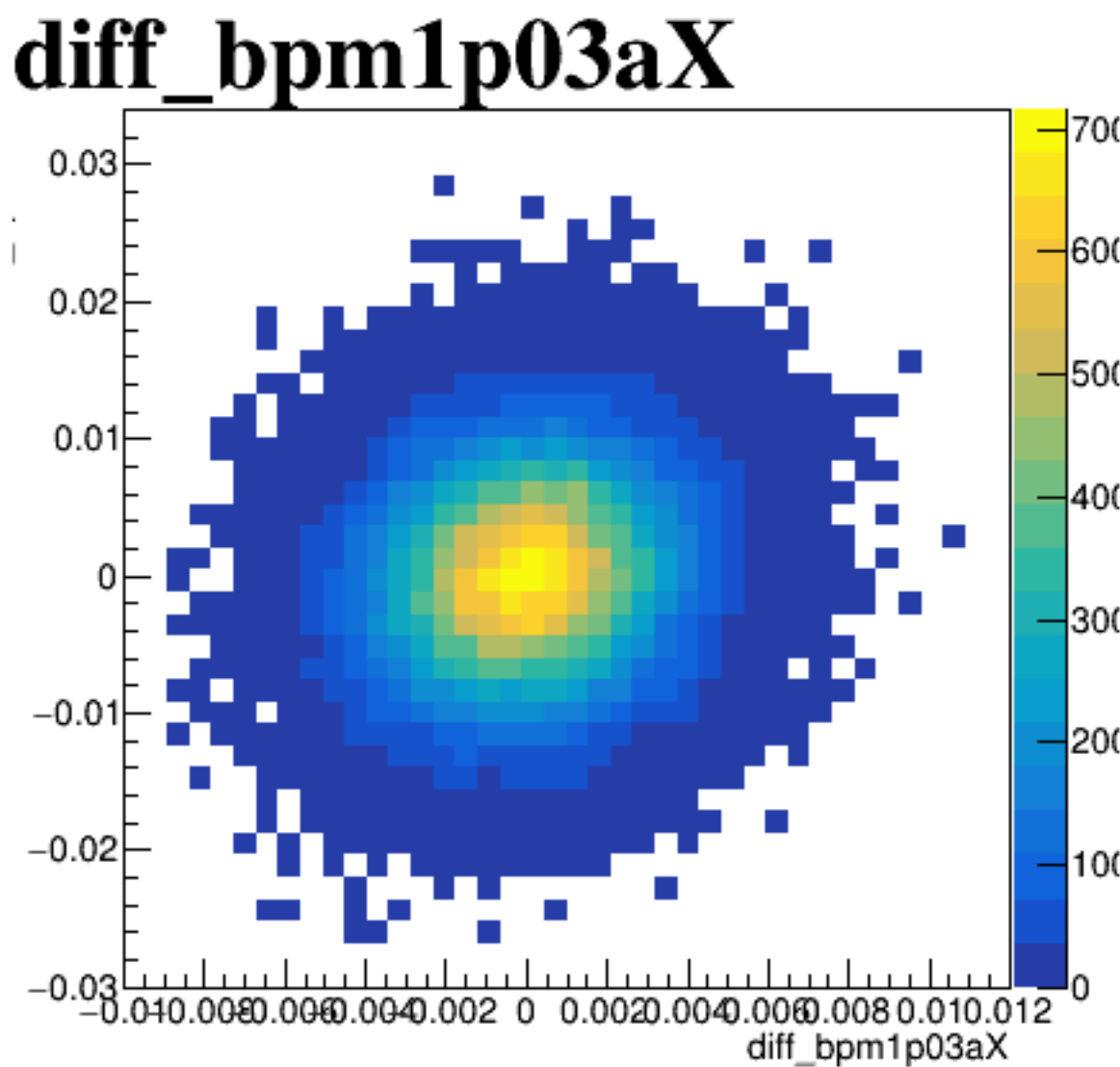
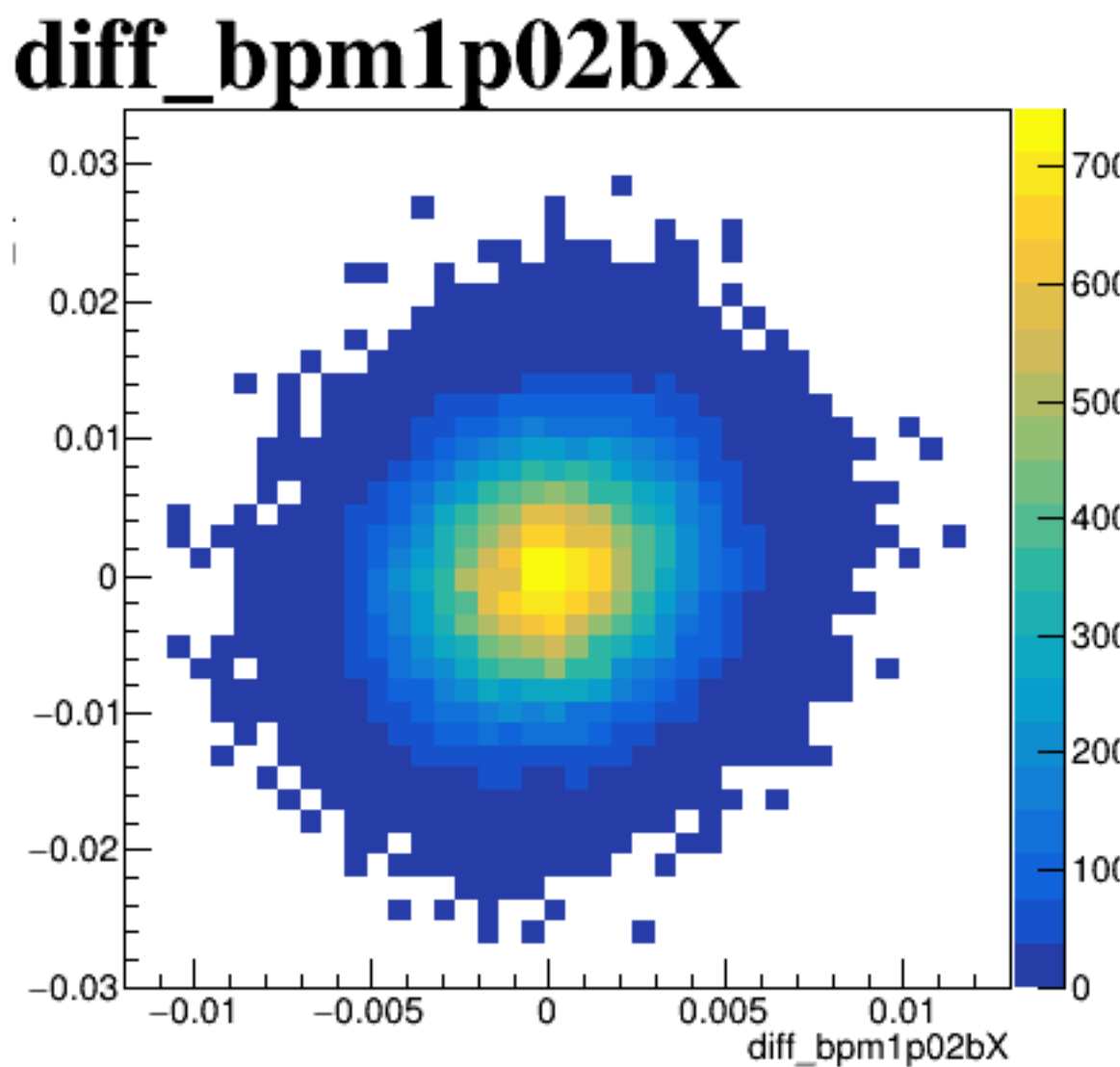
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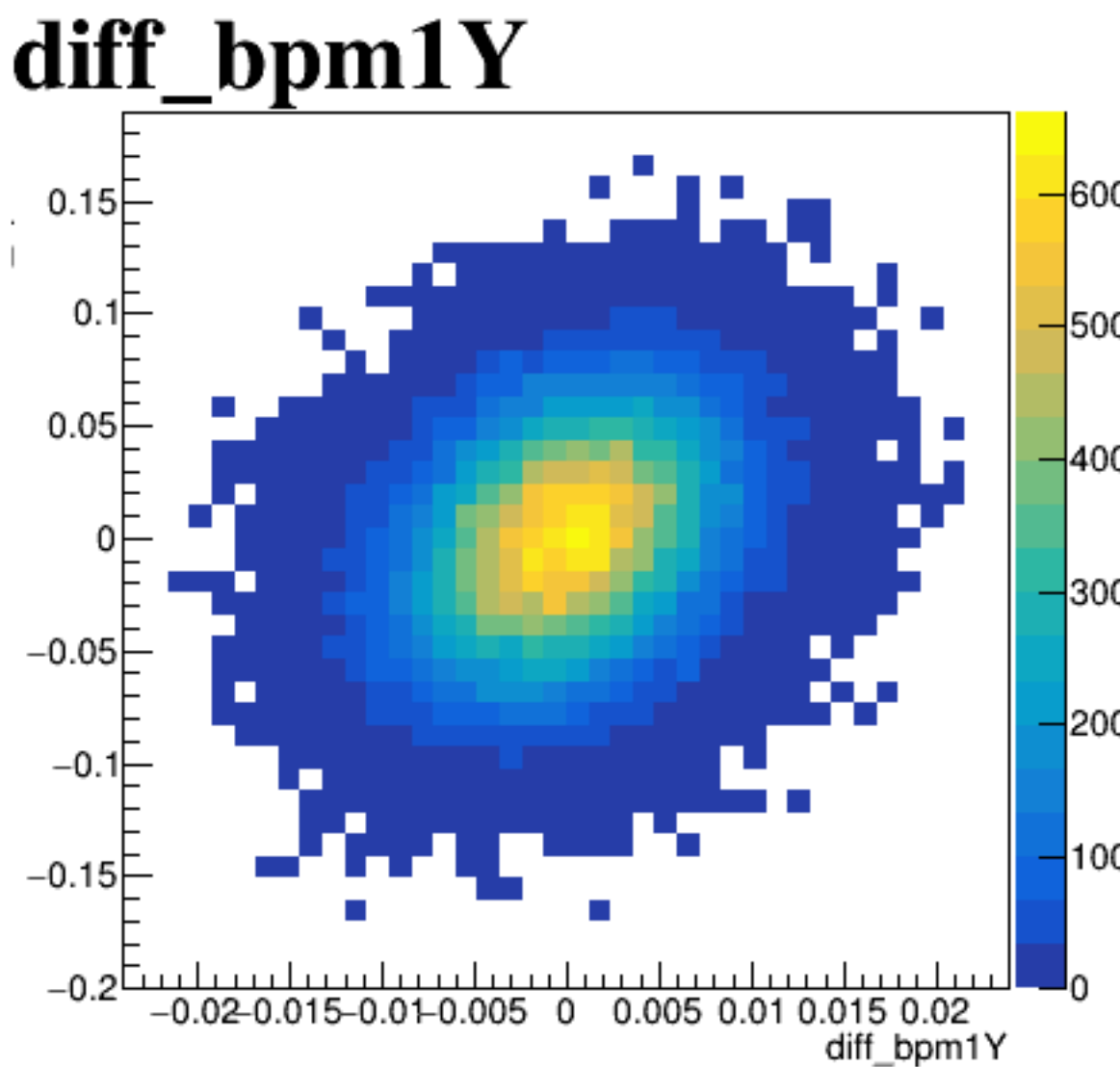
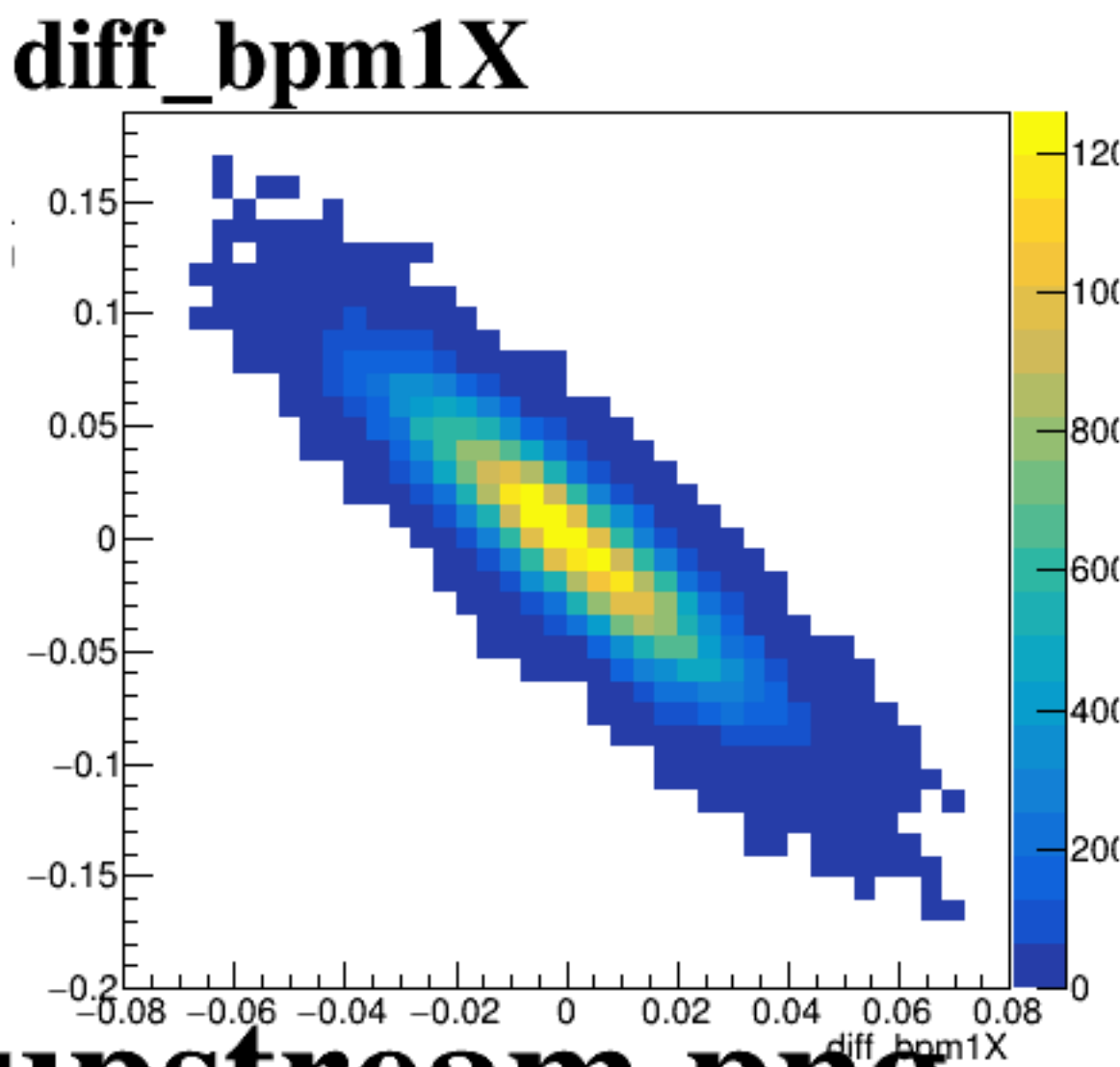
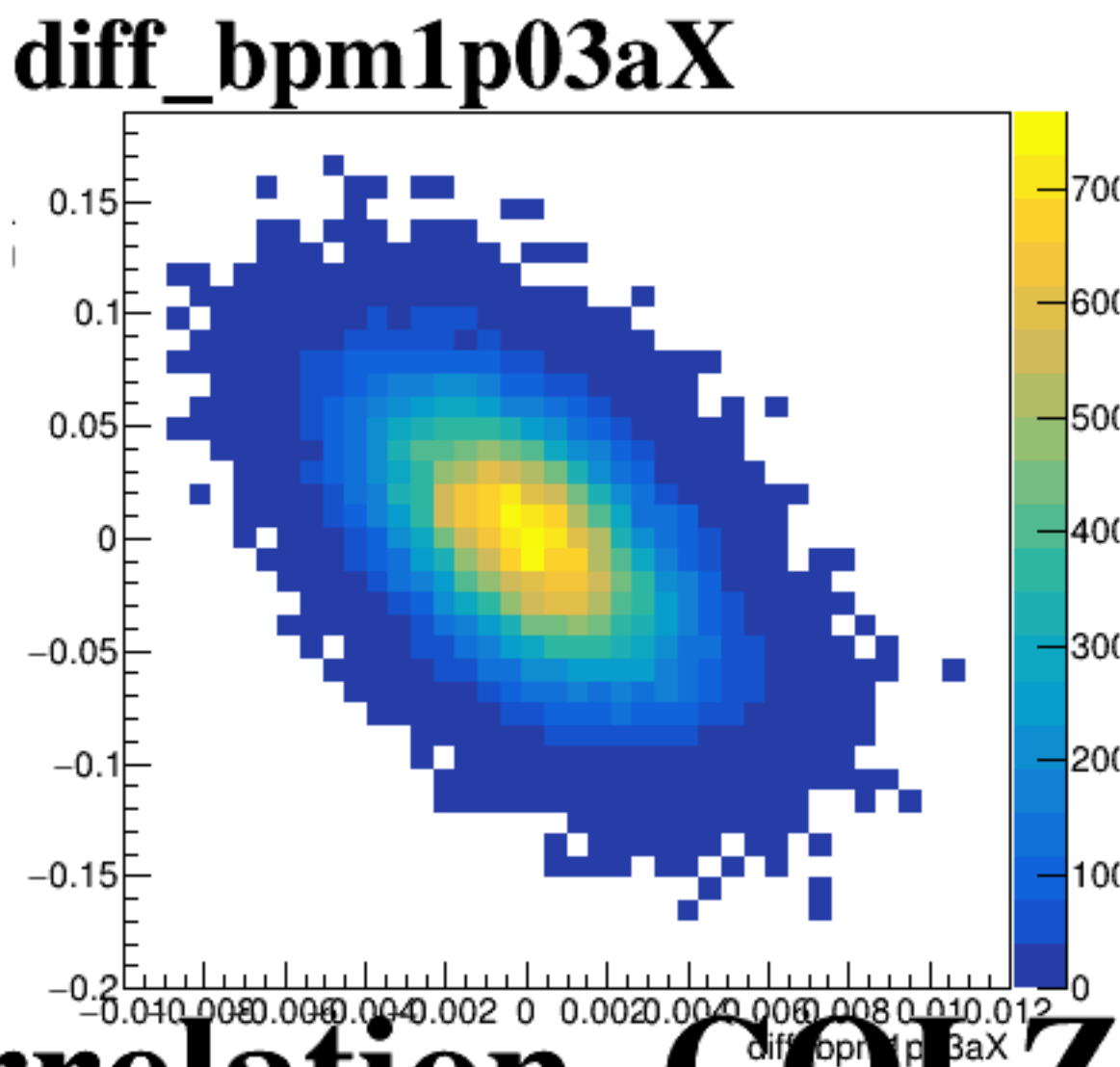
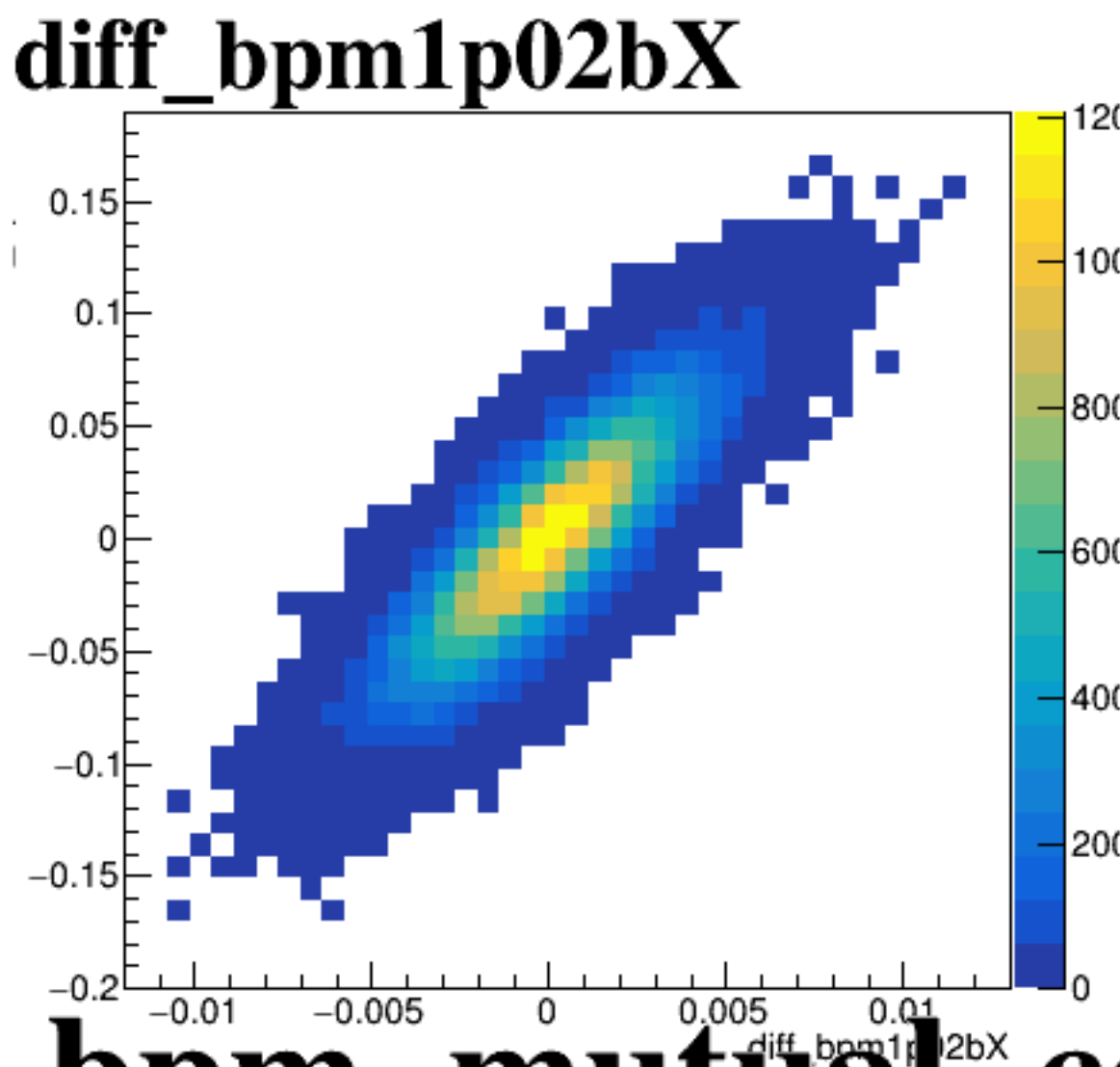
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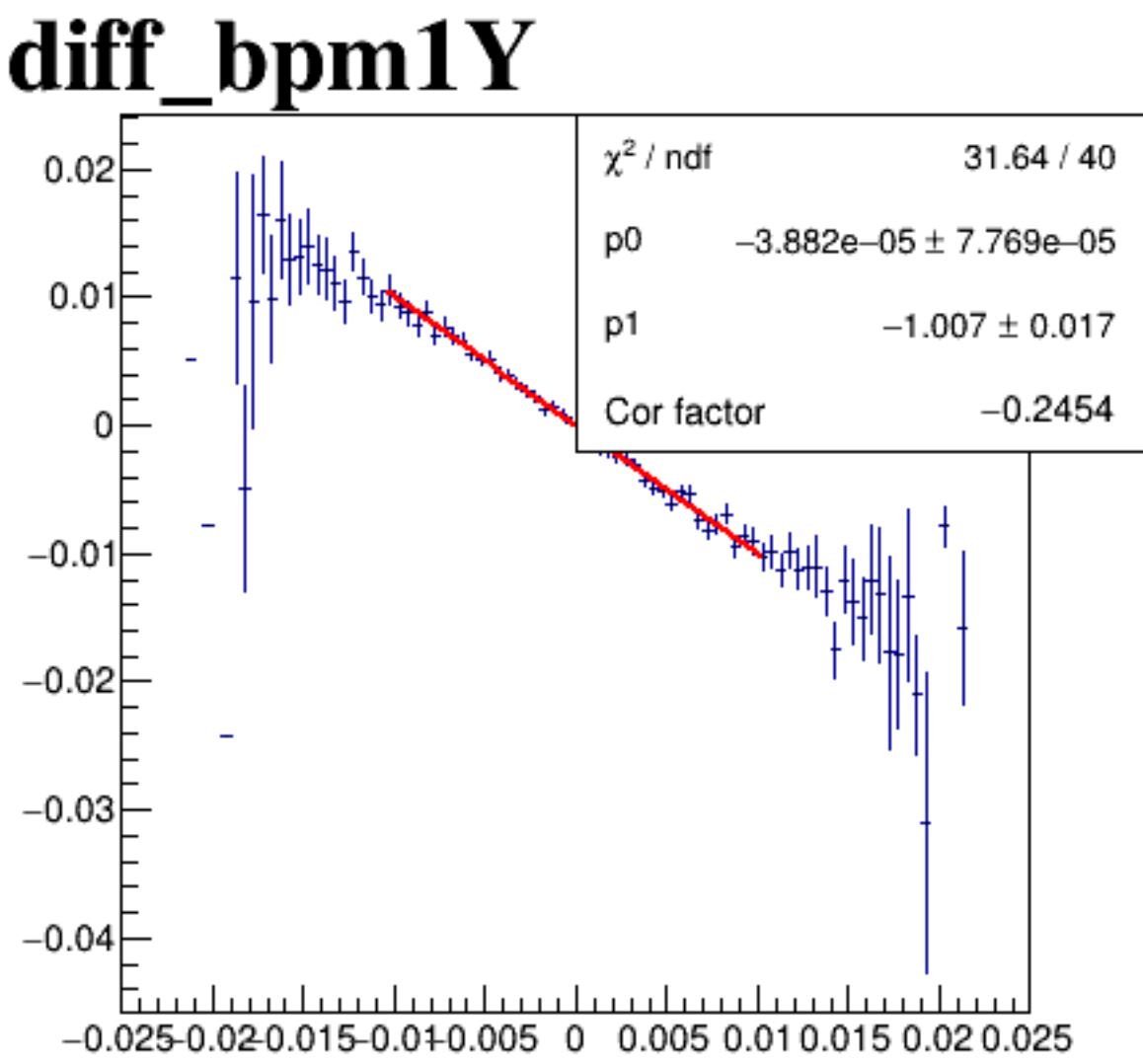
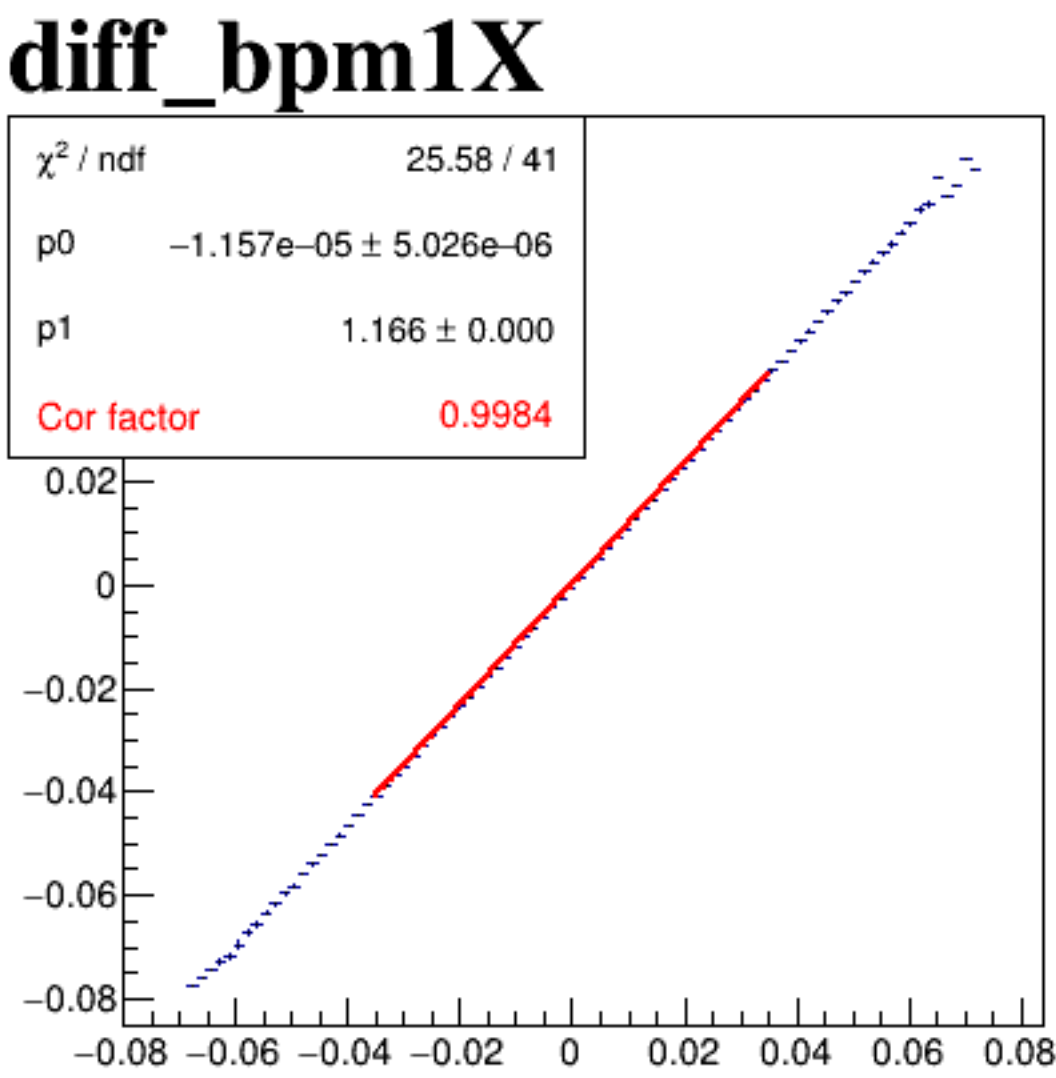
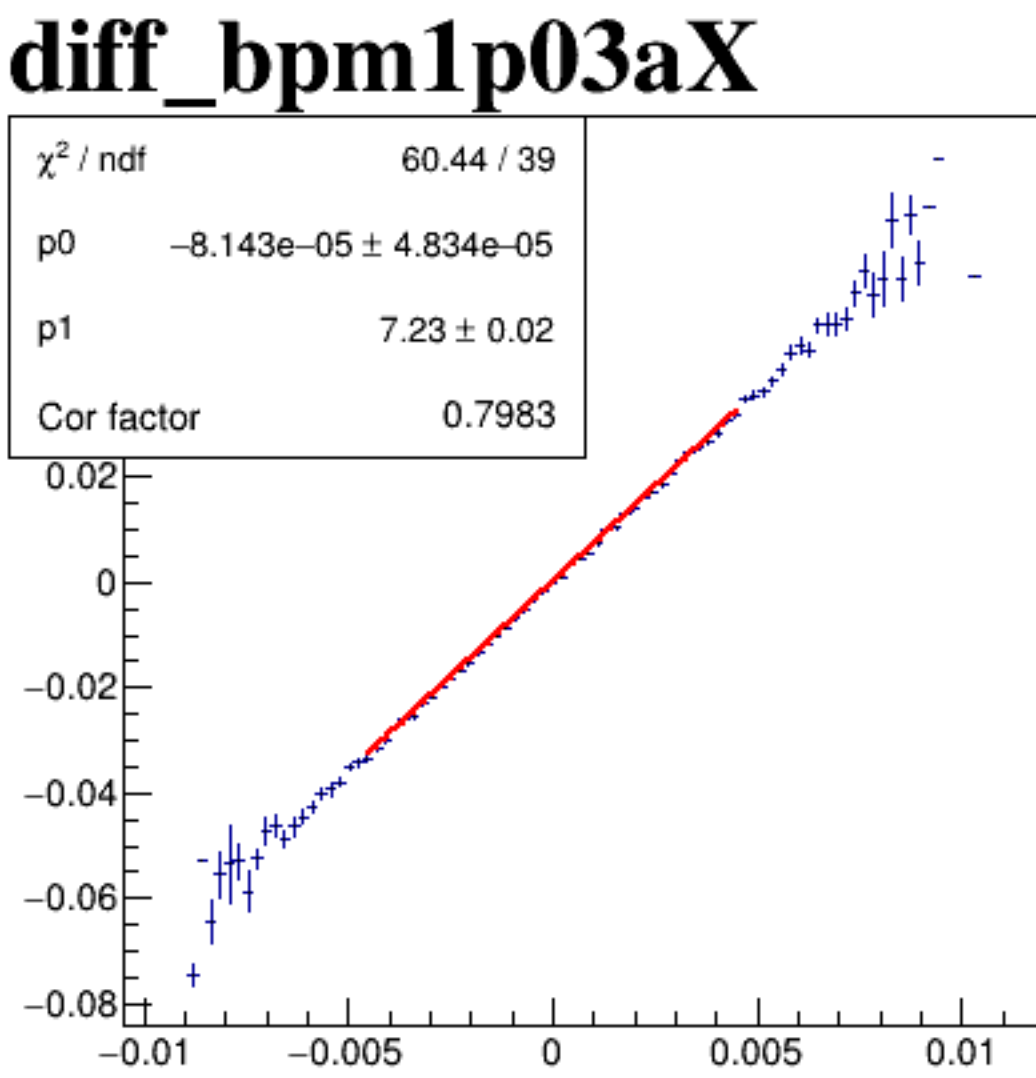
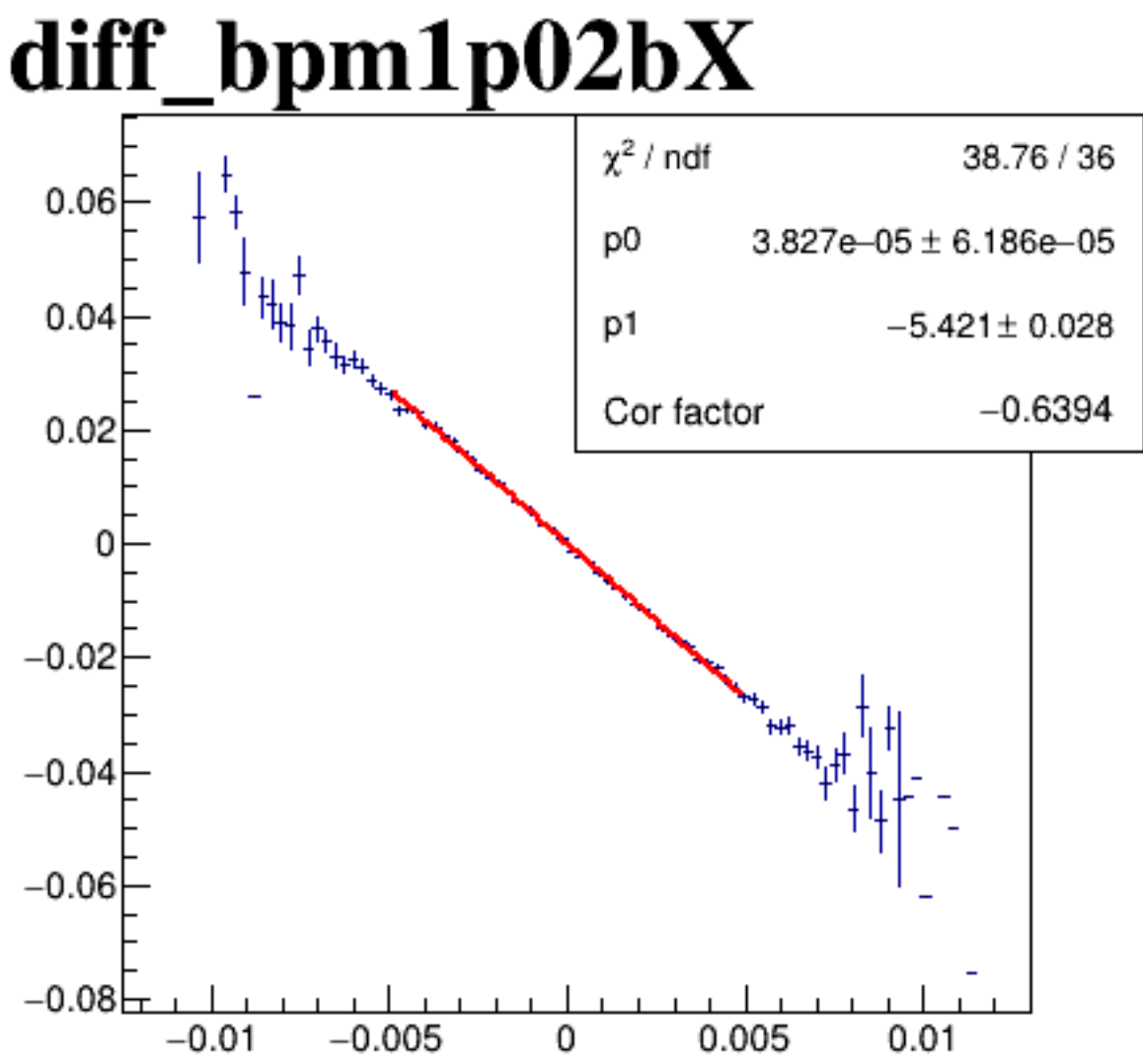
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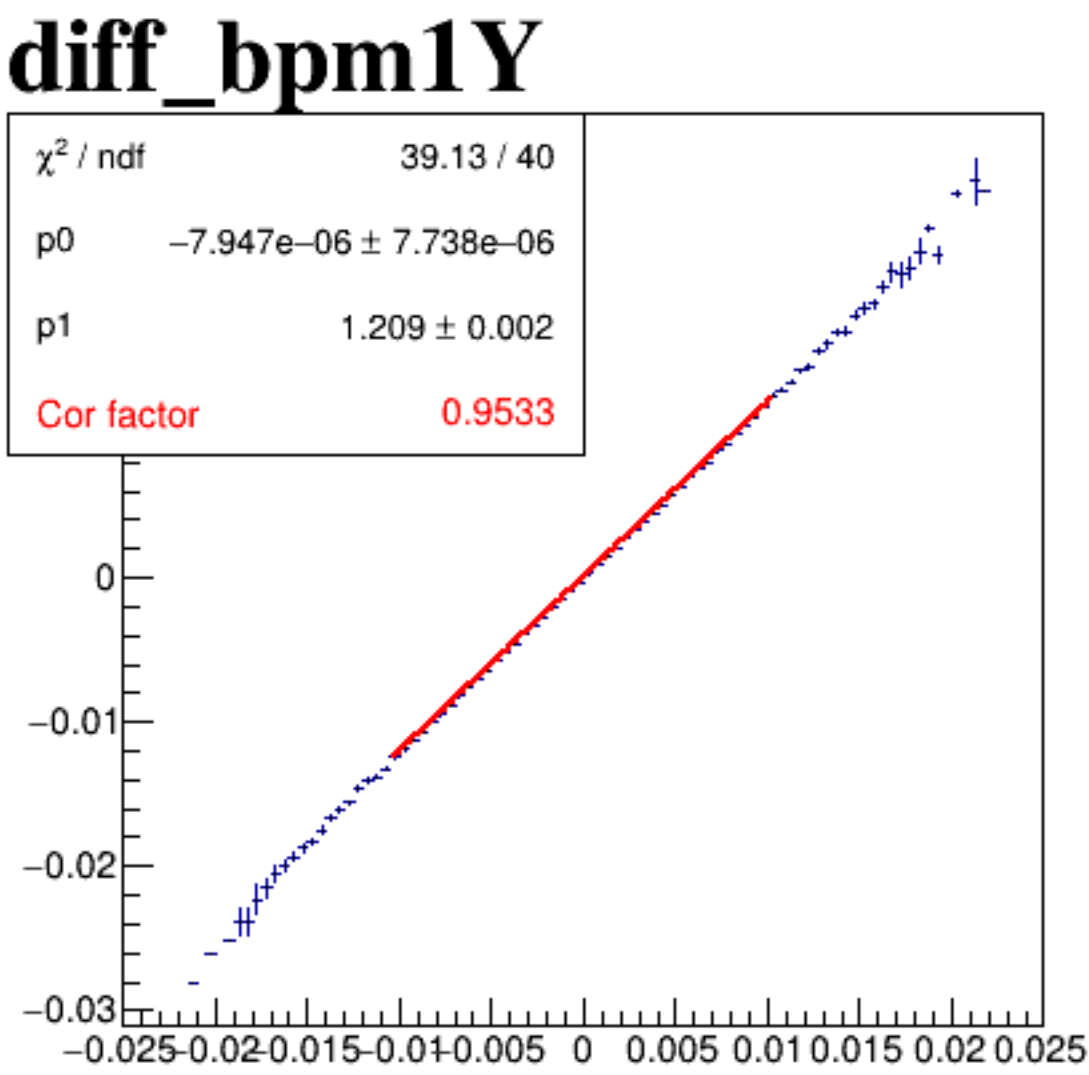
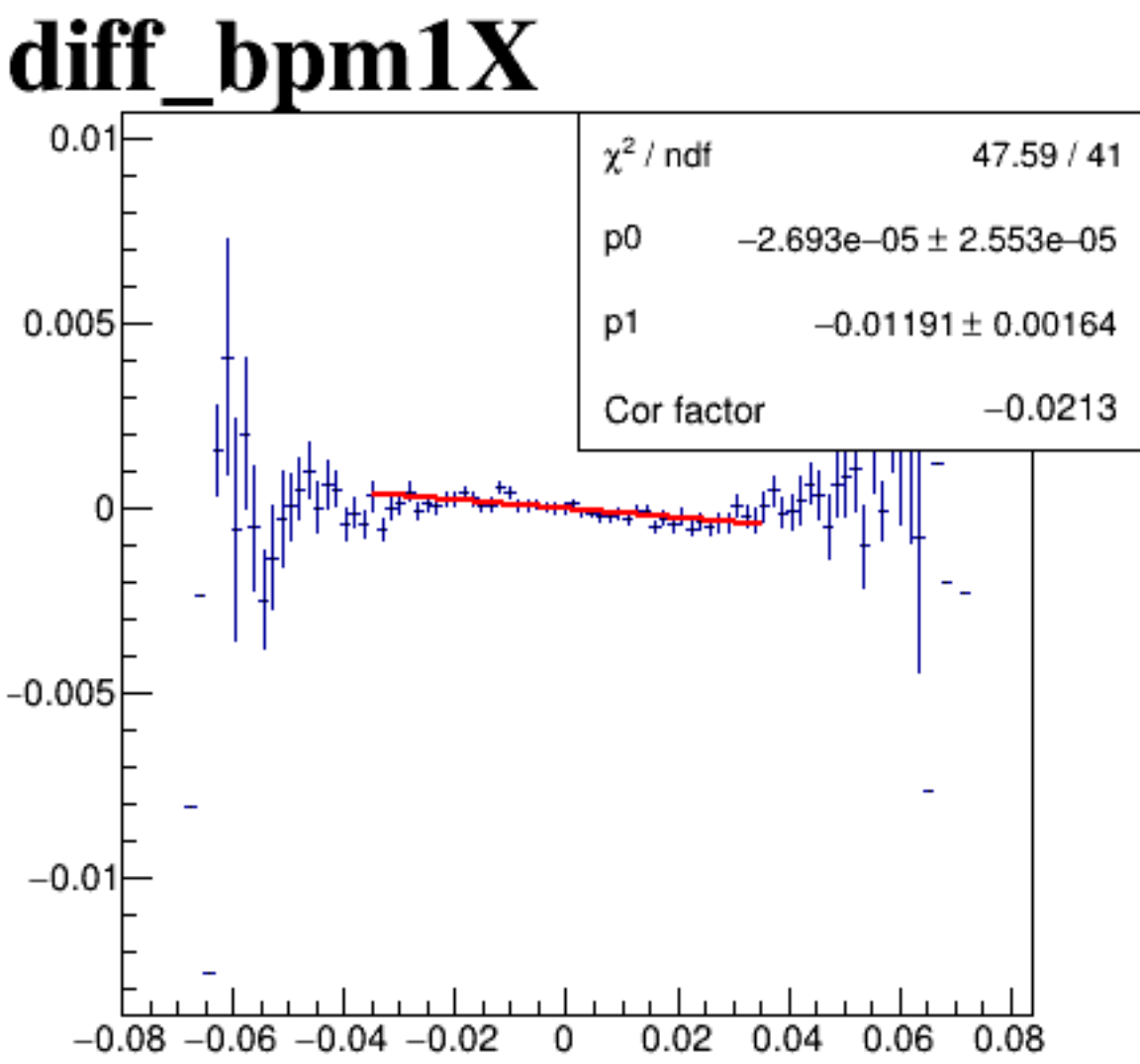
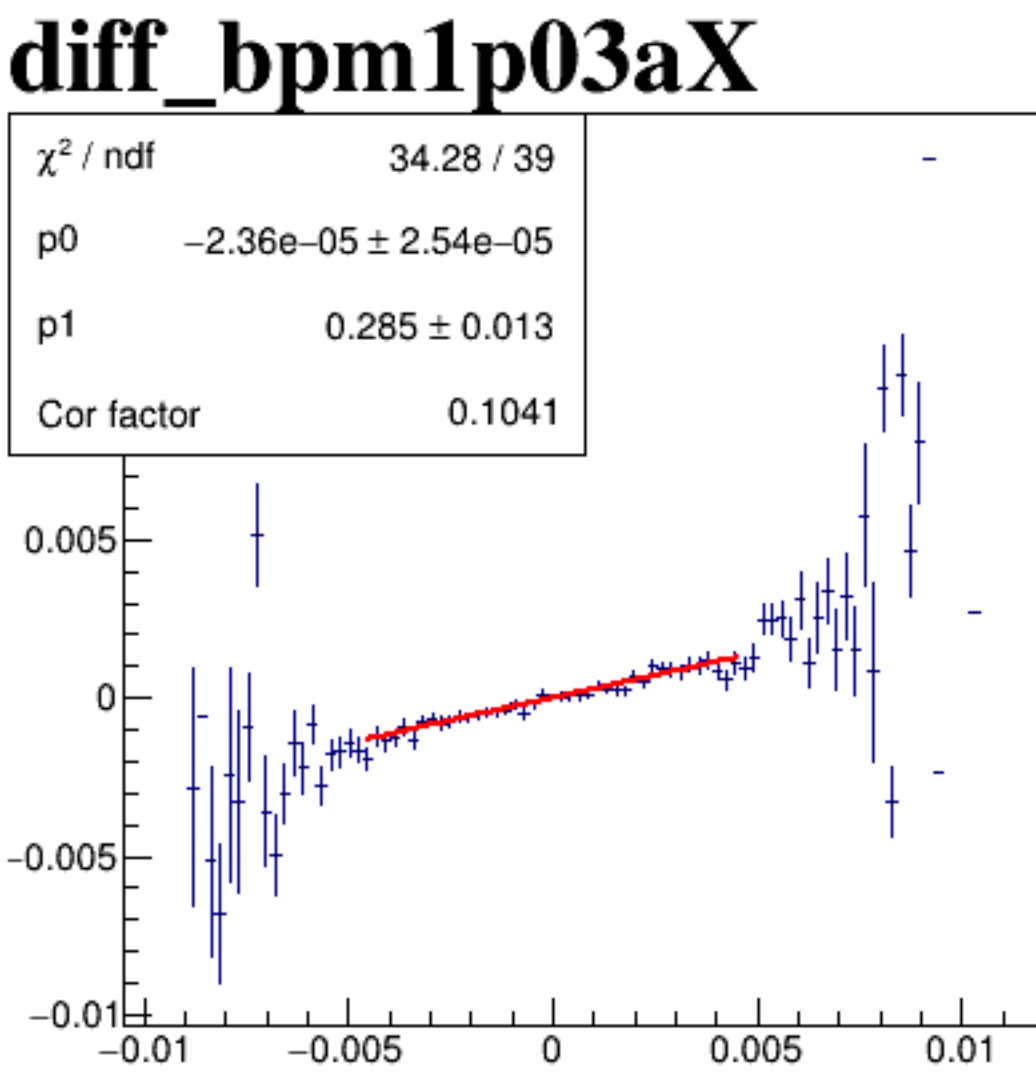
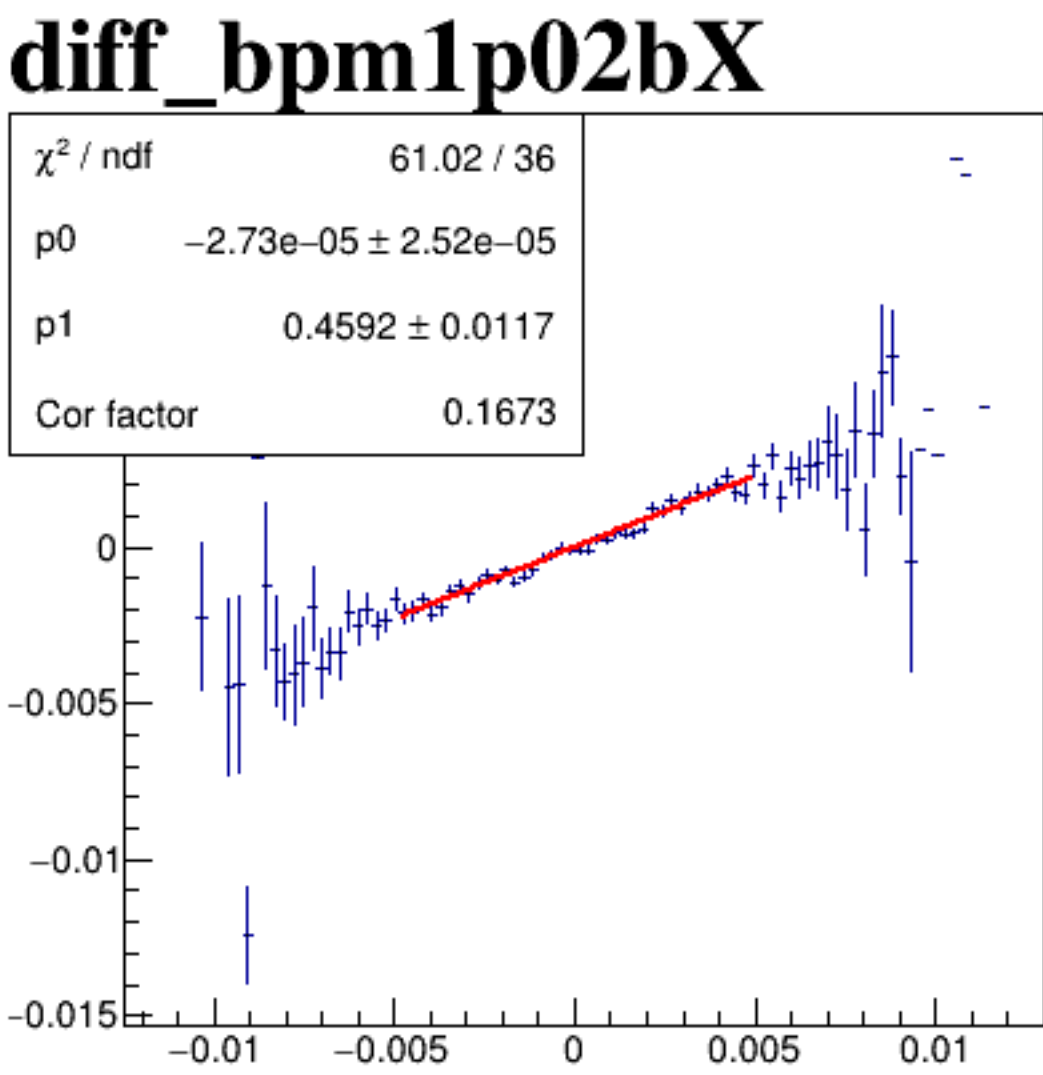
diff_bpm12X



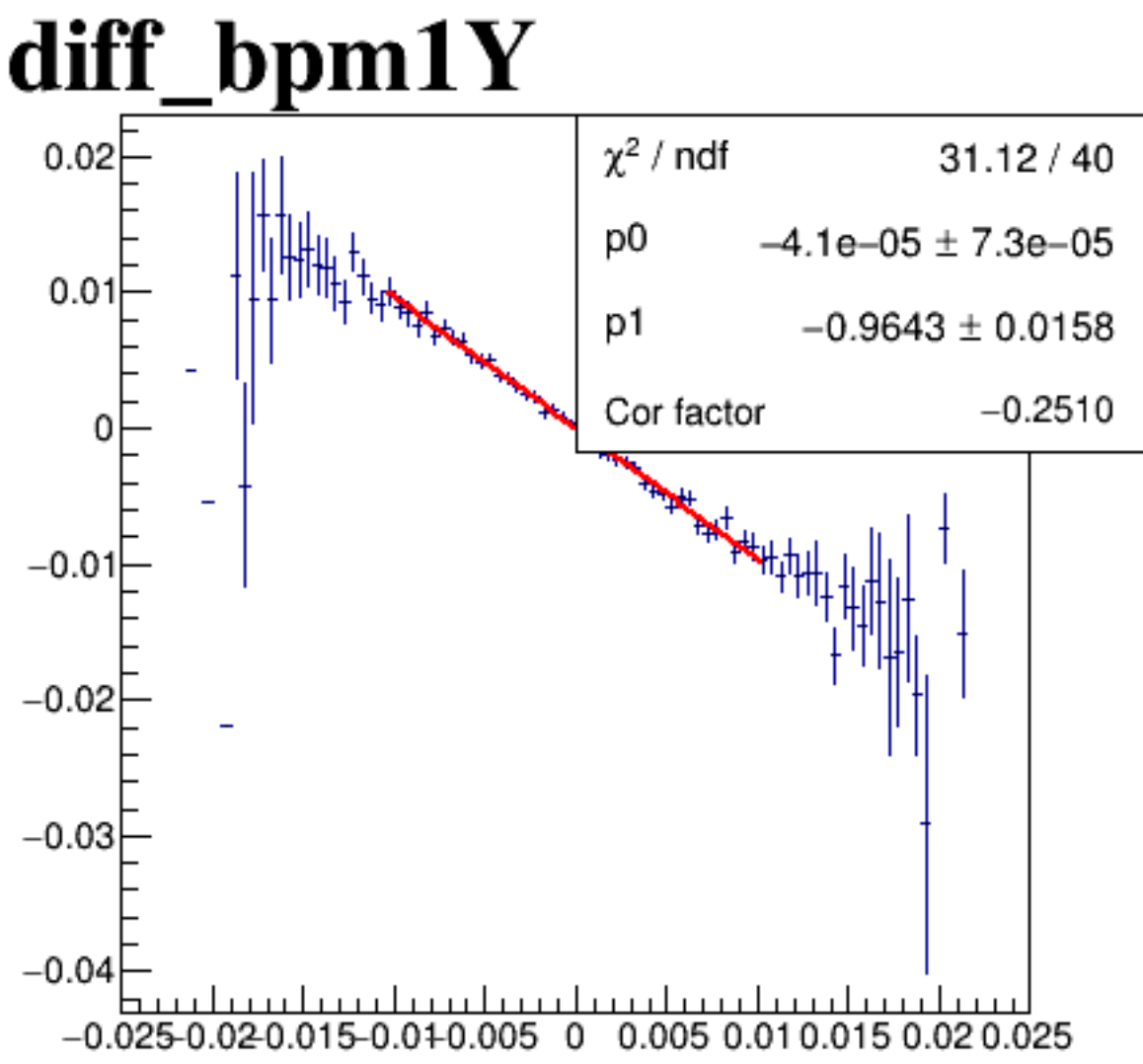
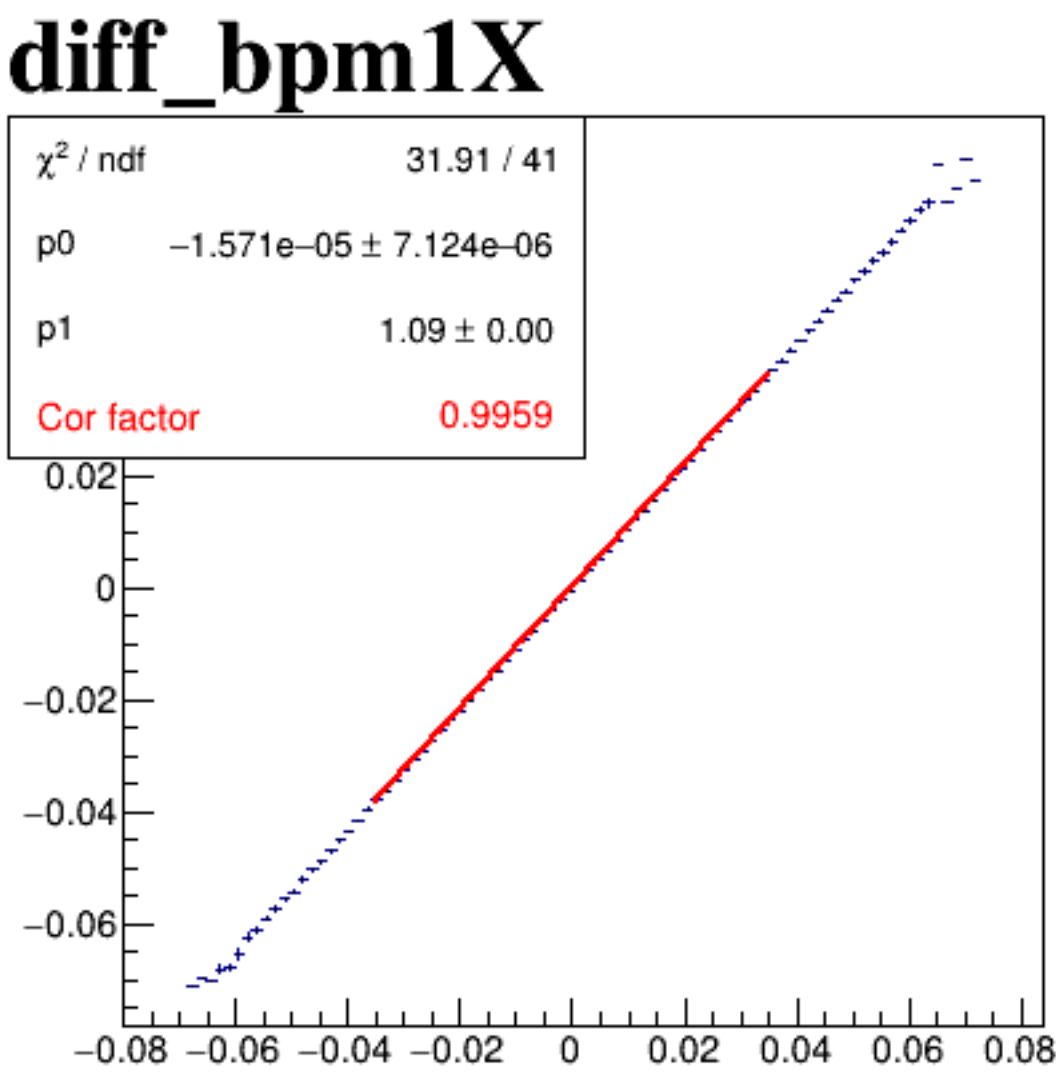
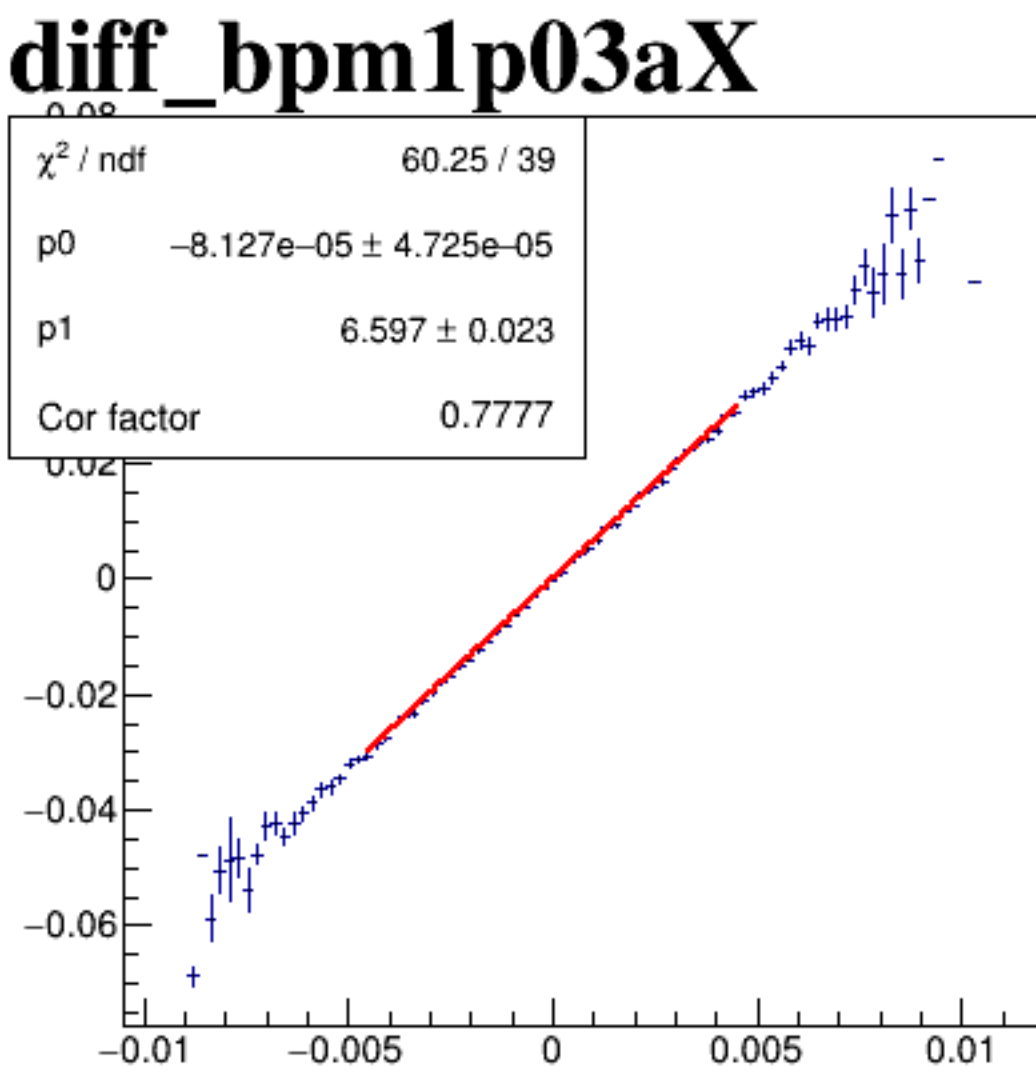
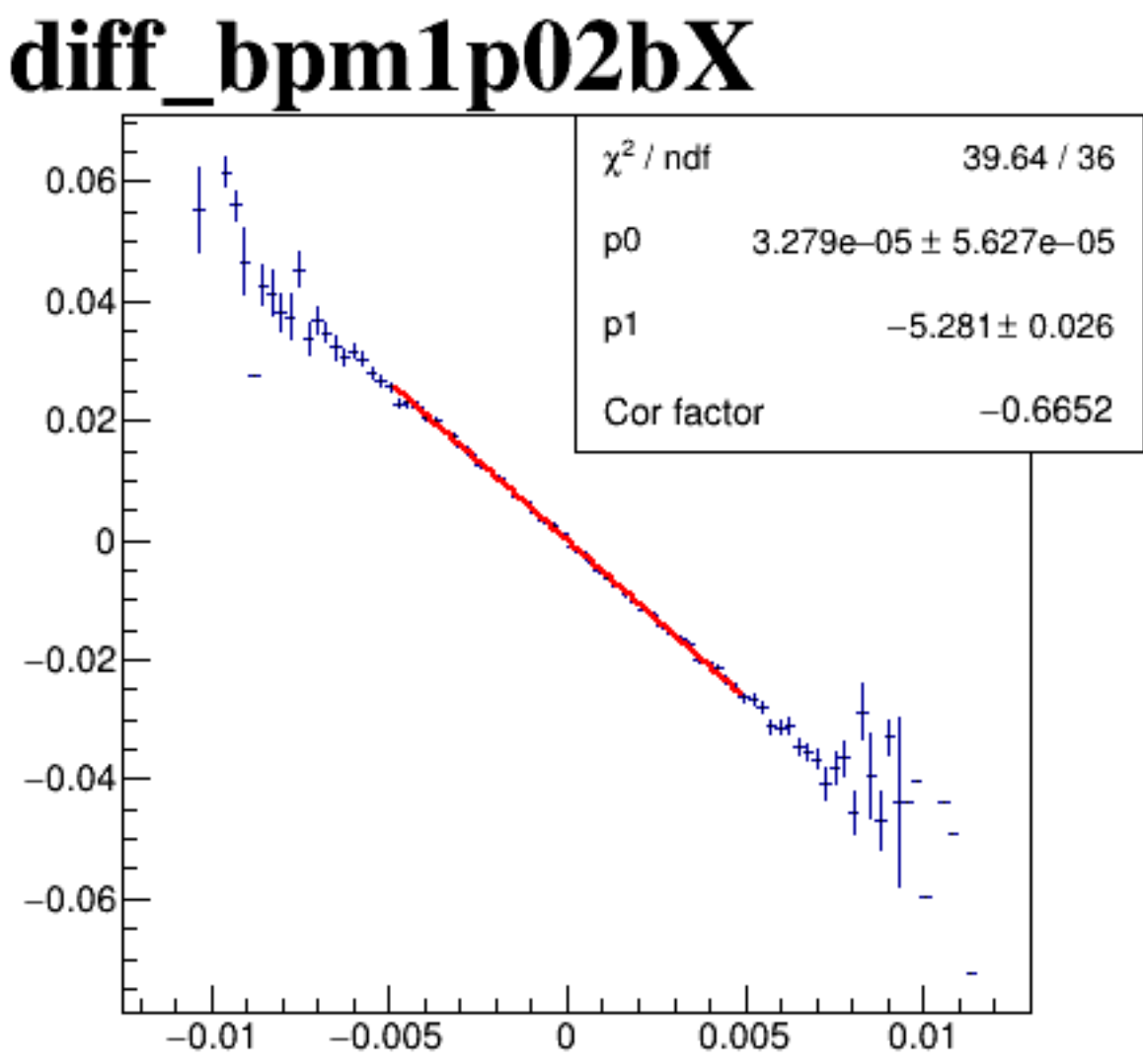
diff_bpm4aX



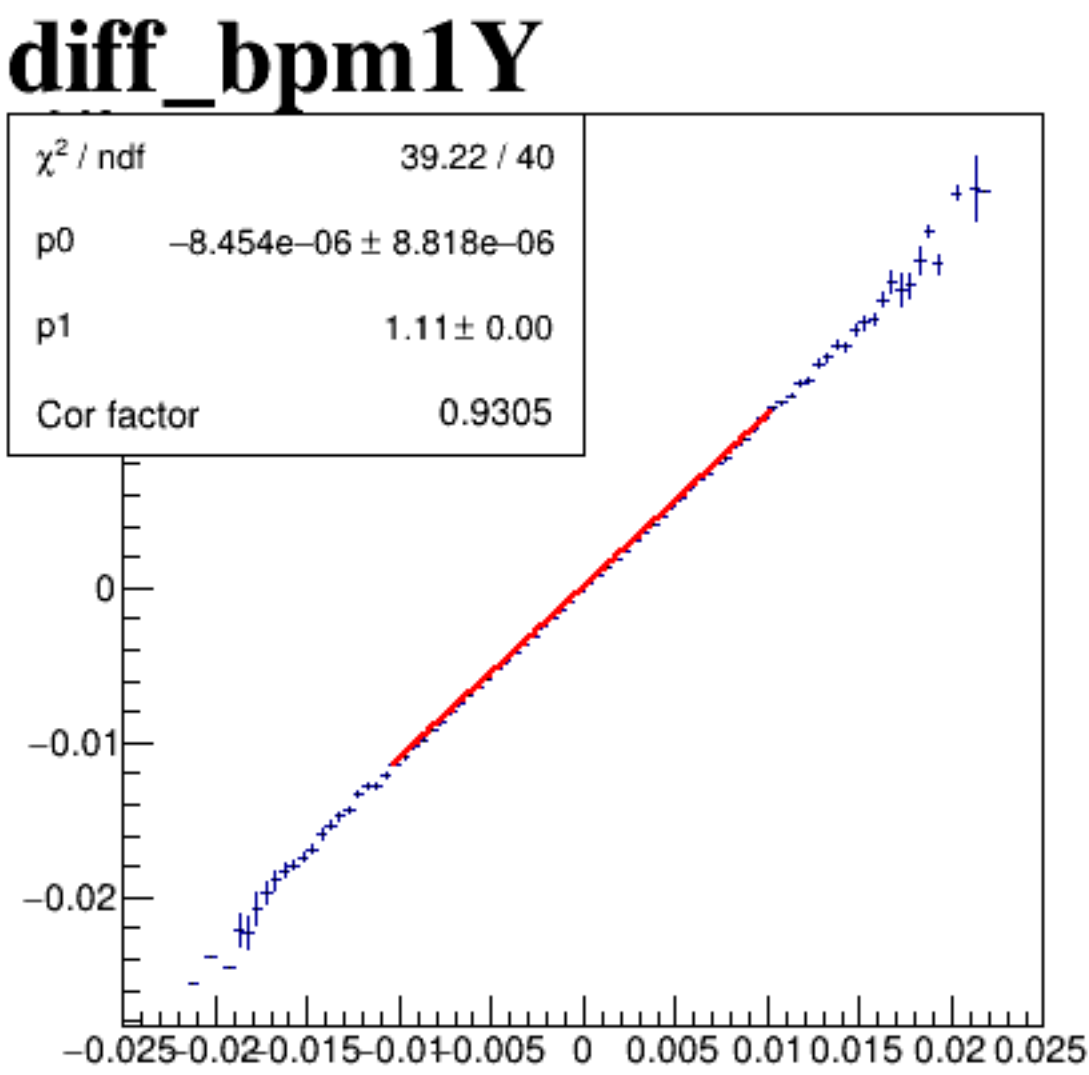
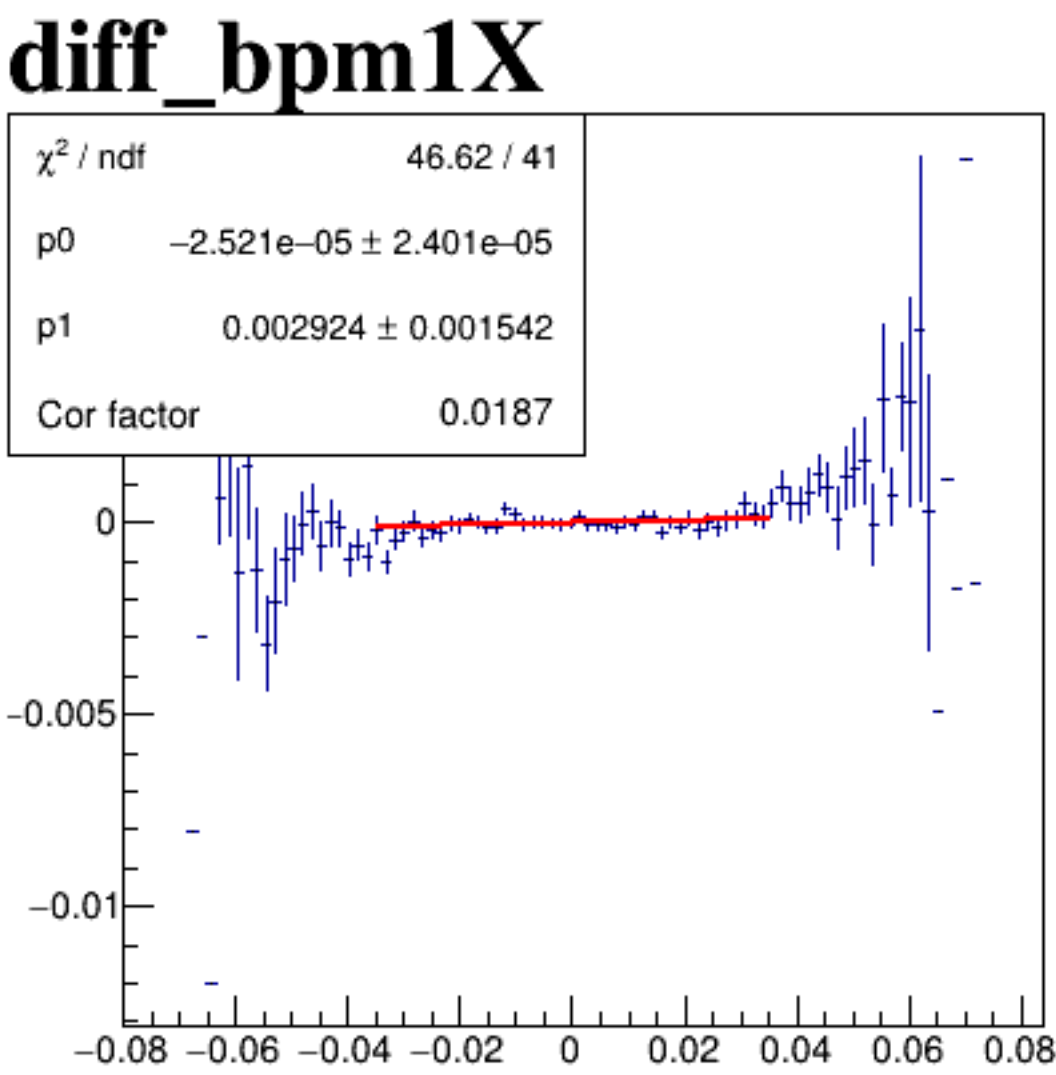
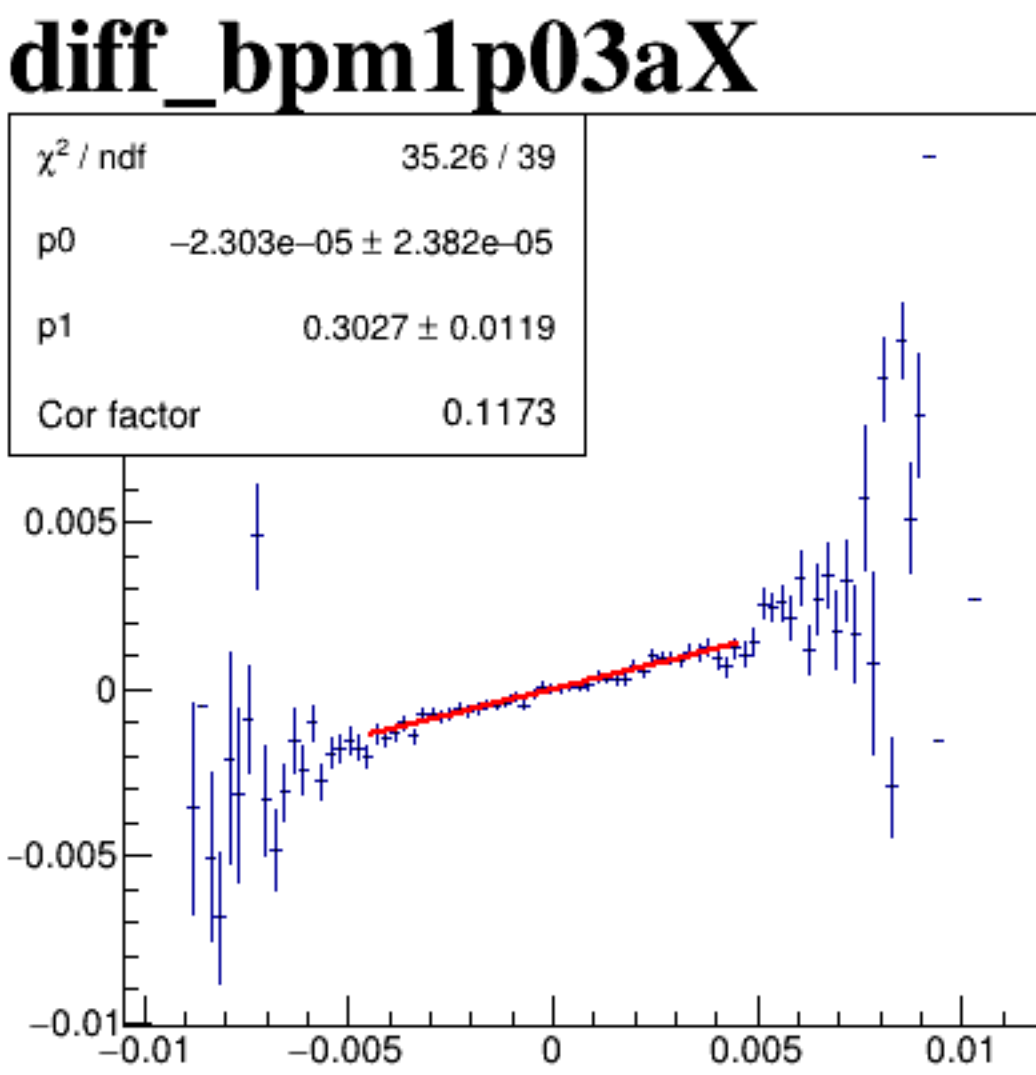
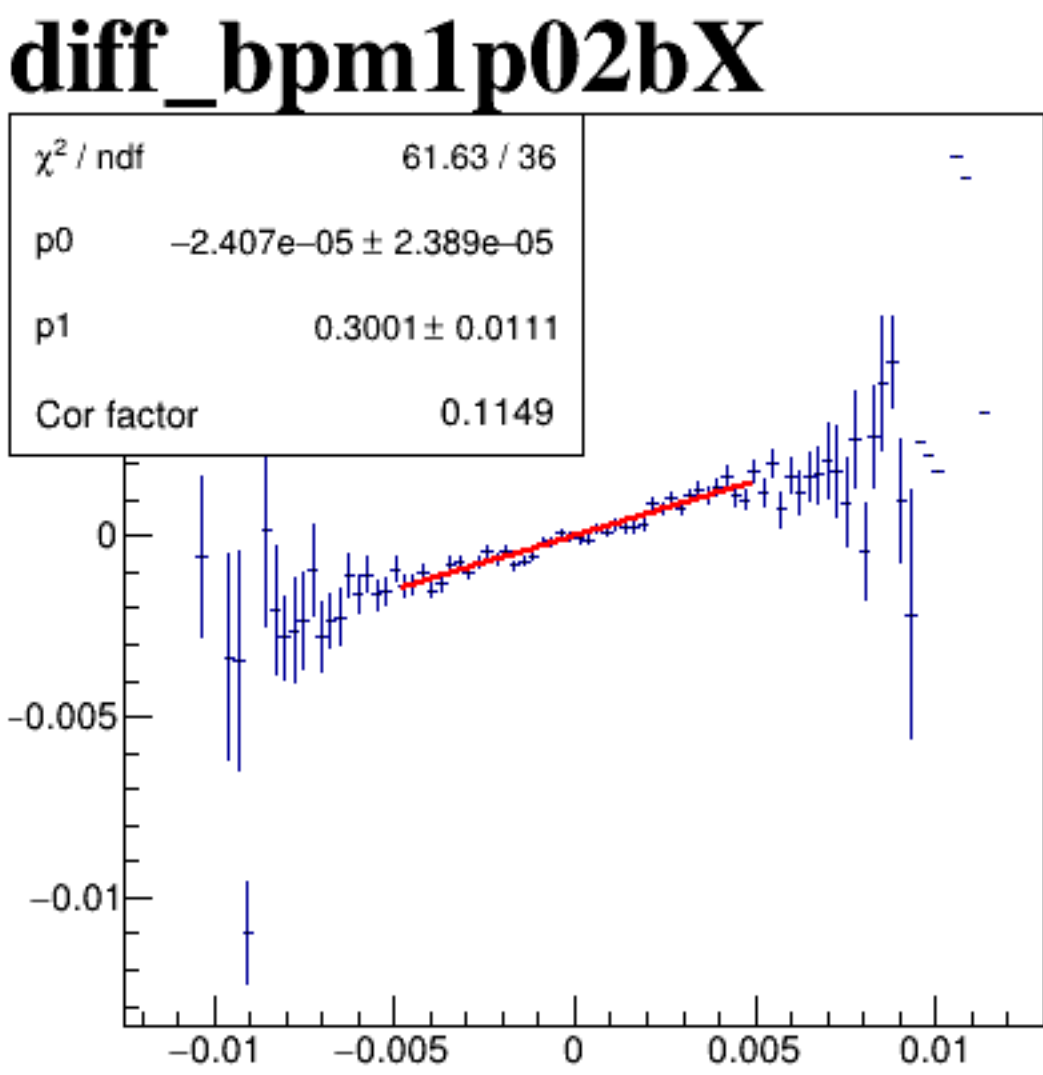
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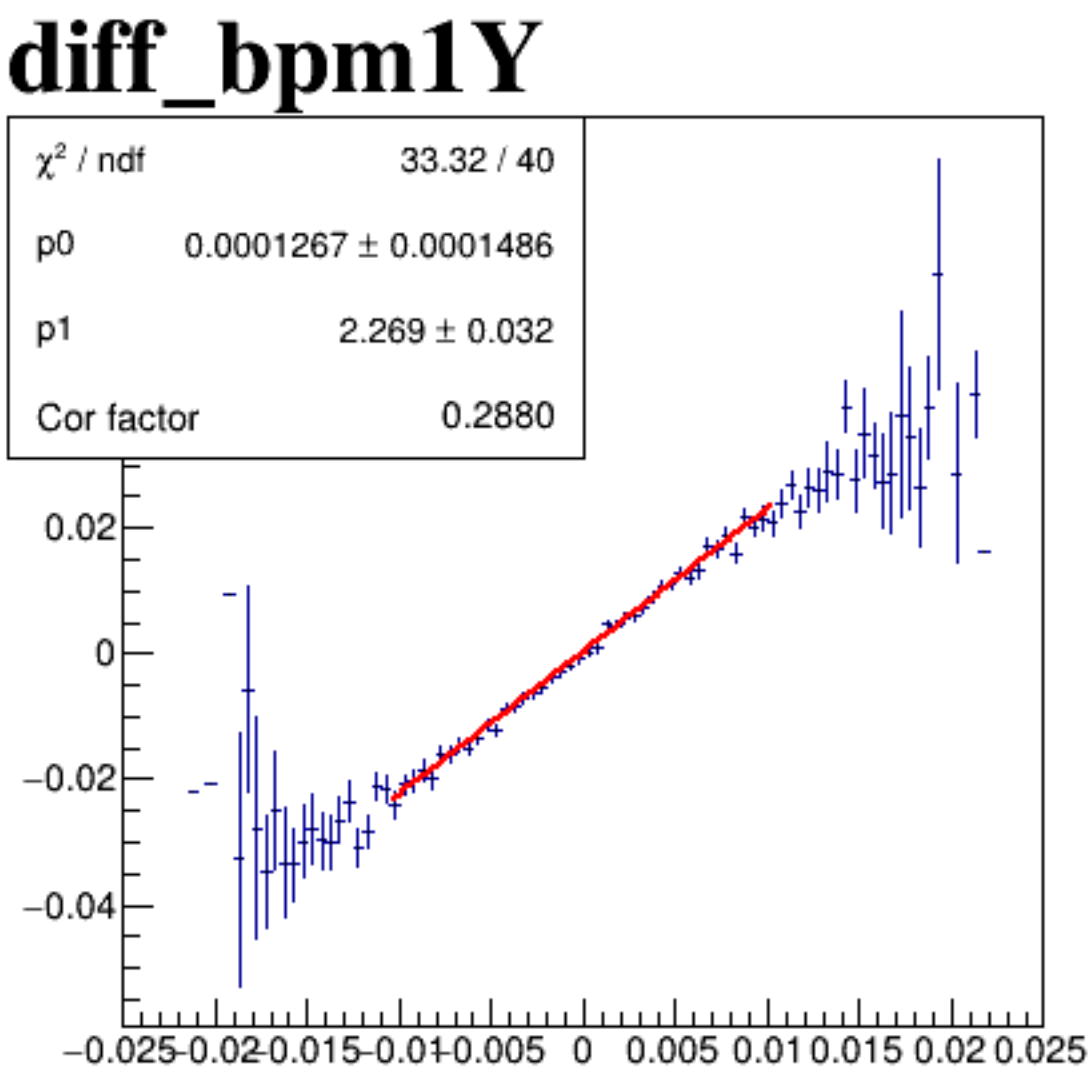
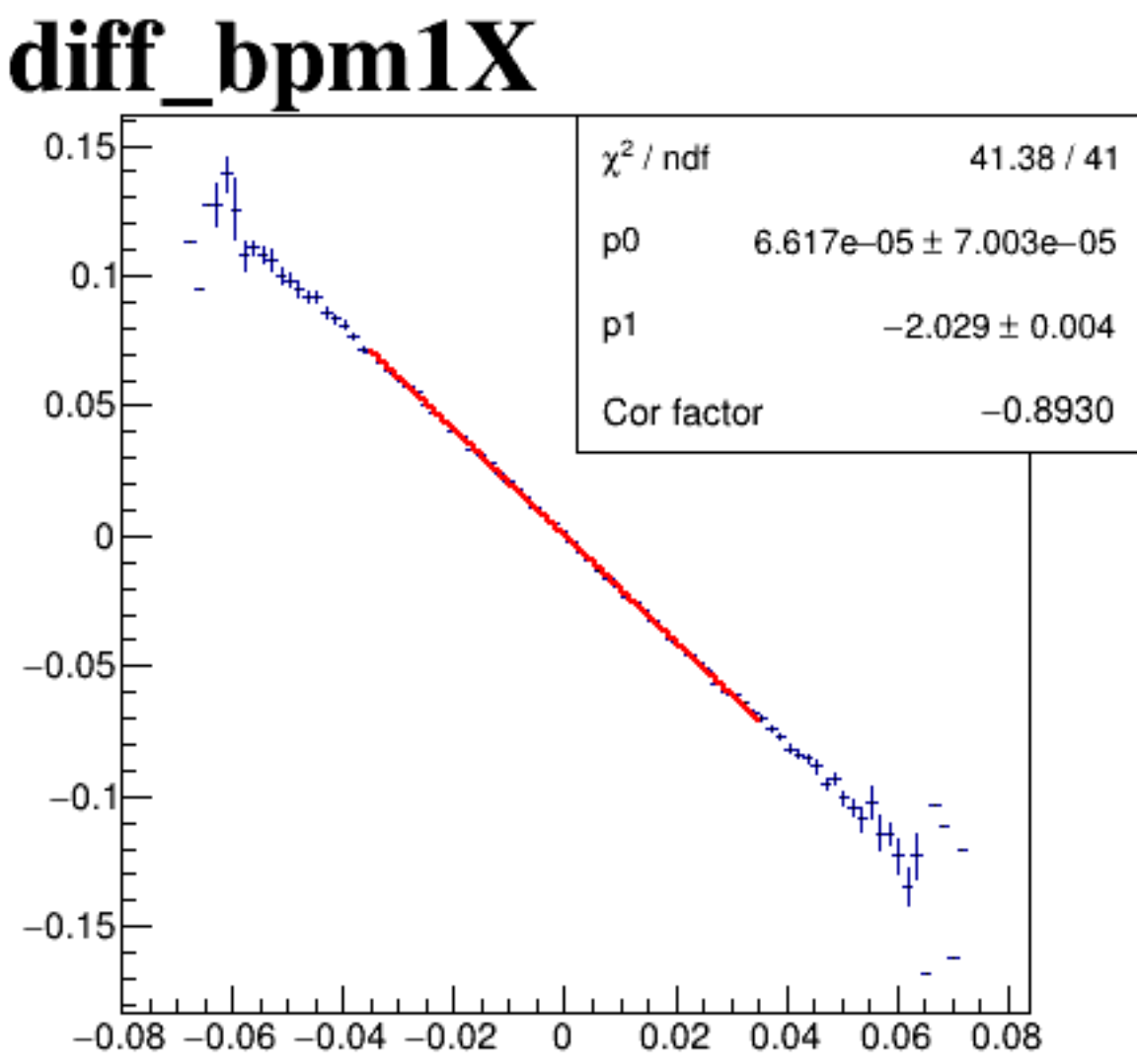
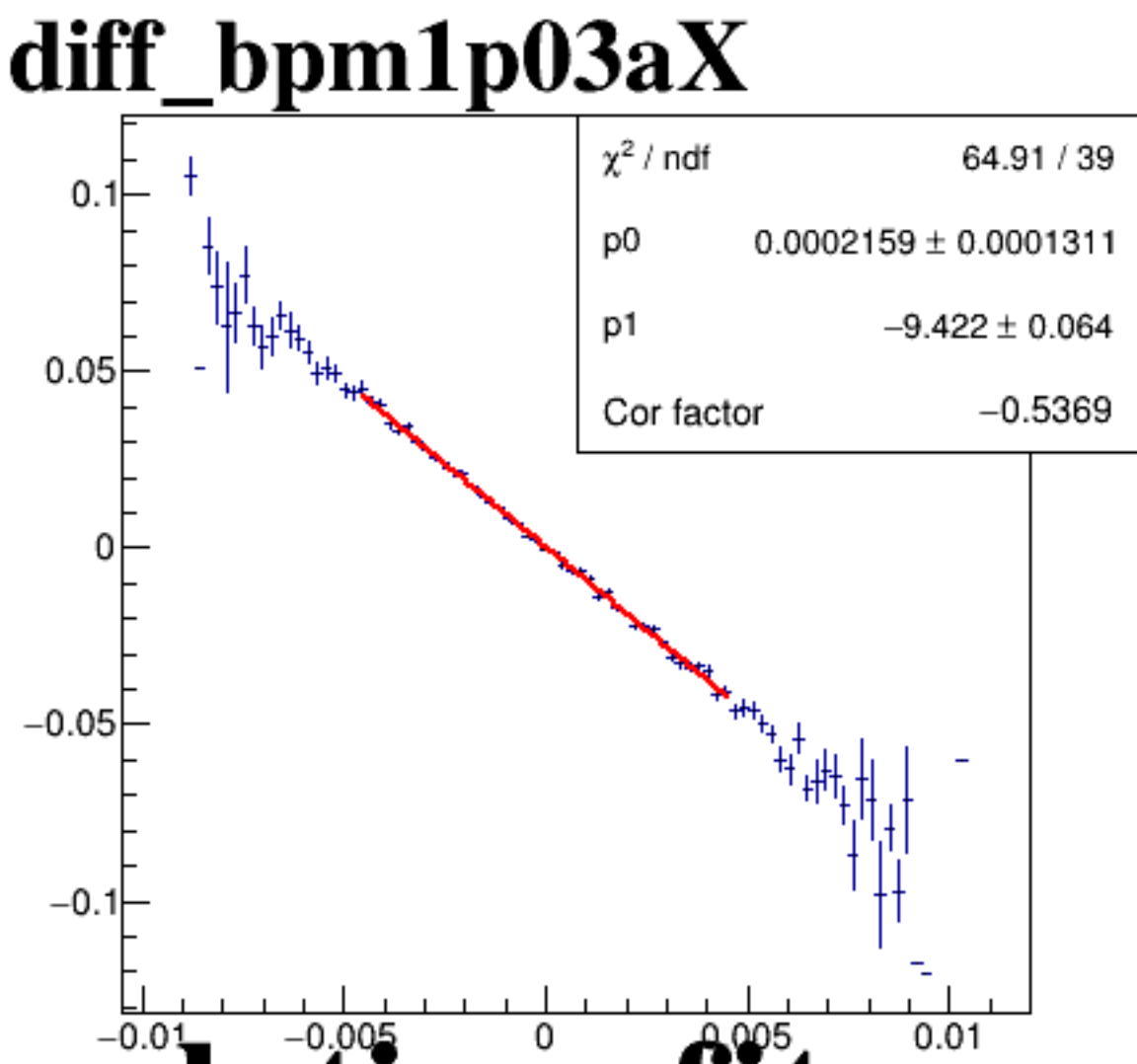
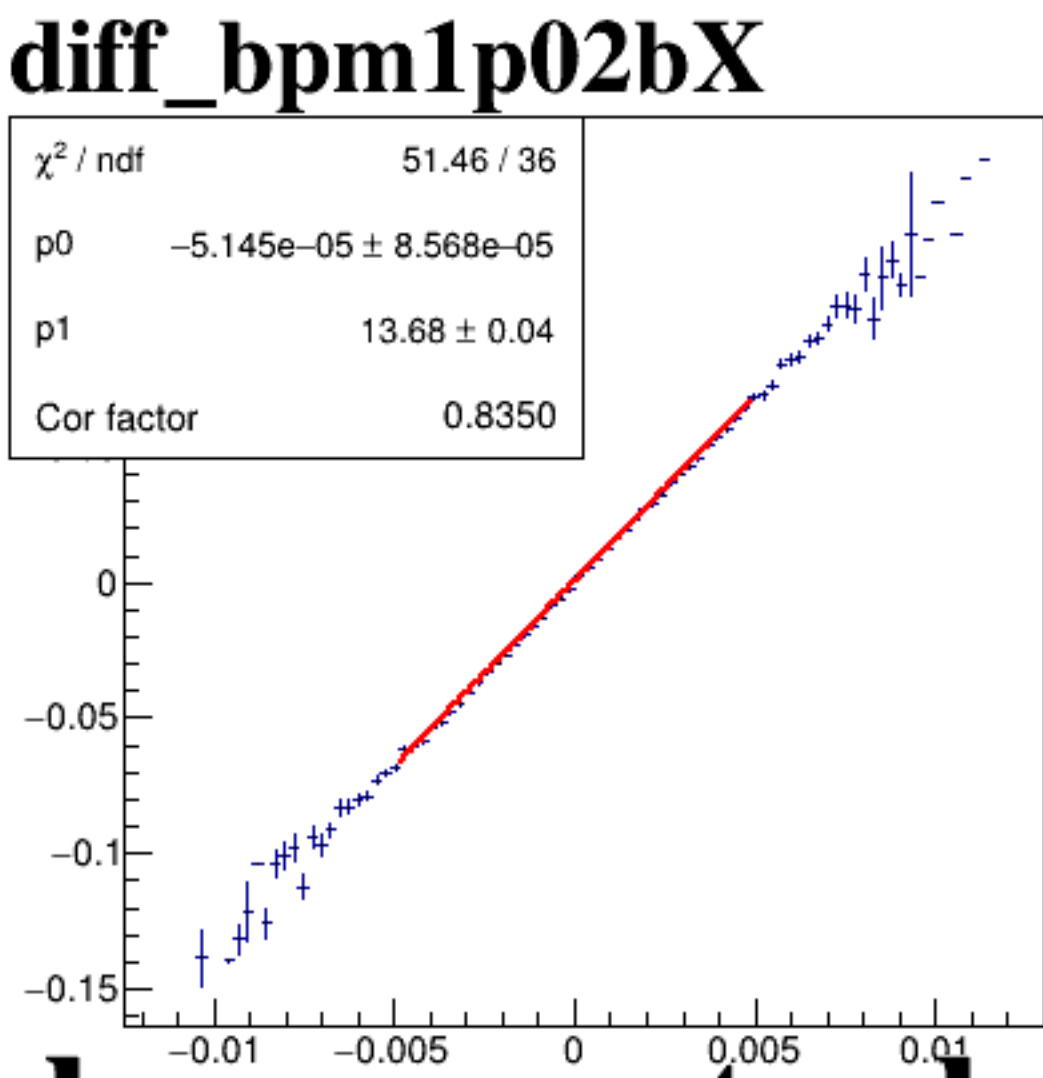
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm1p03aX" showing the relationship between two variables. The plot displays a dense, elongated cloud of points, indicating a strong positive correlation. The axes range from -0.08 to 0.12, with major ticks every 0.02 units. The data points are concentrated along the diagonal, suggesting that the two variables are highly similar.

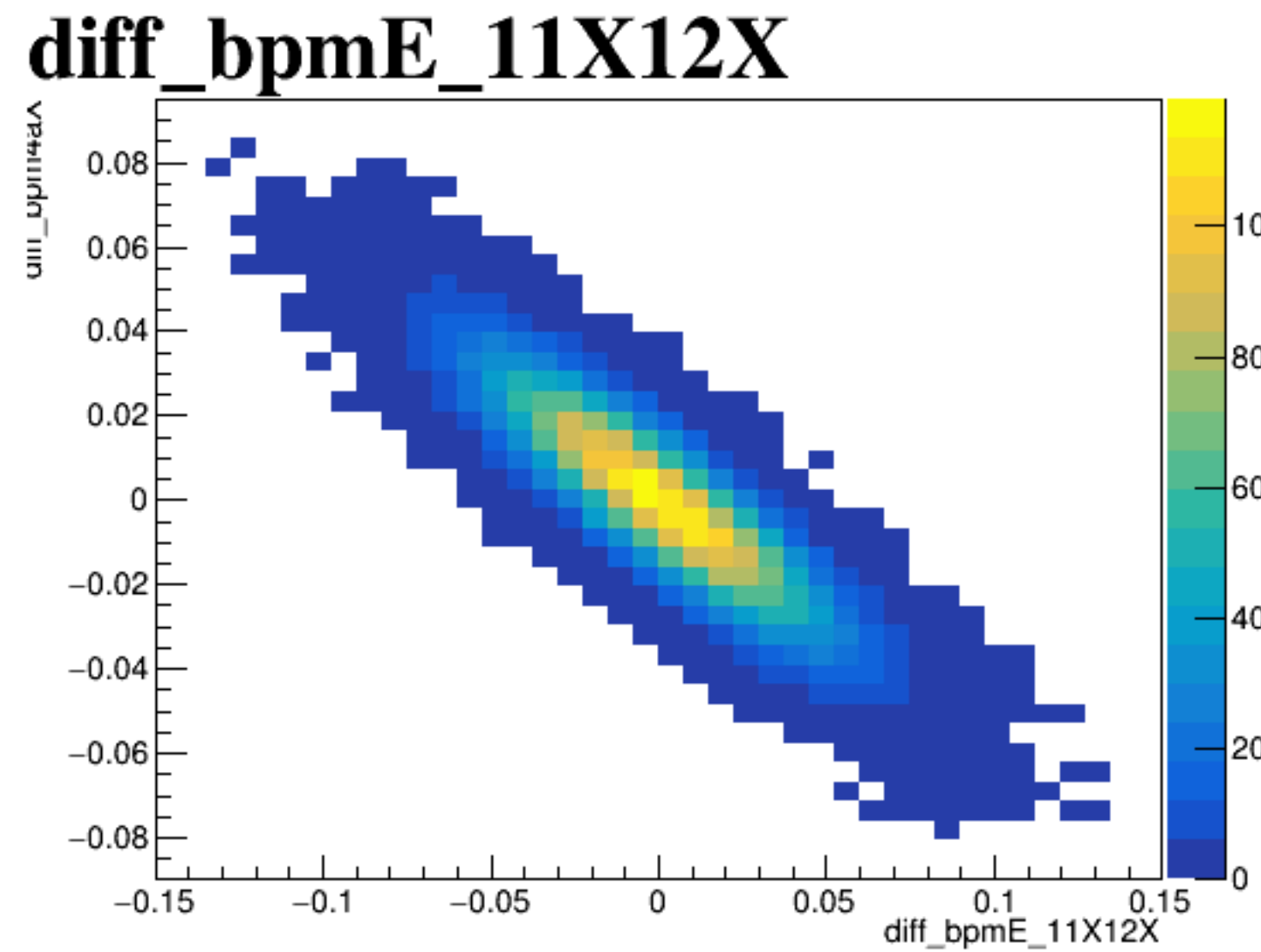
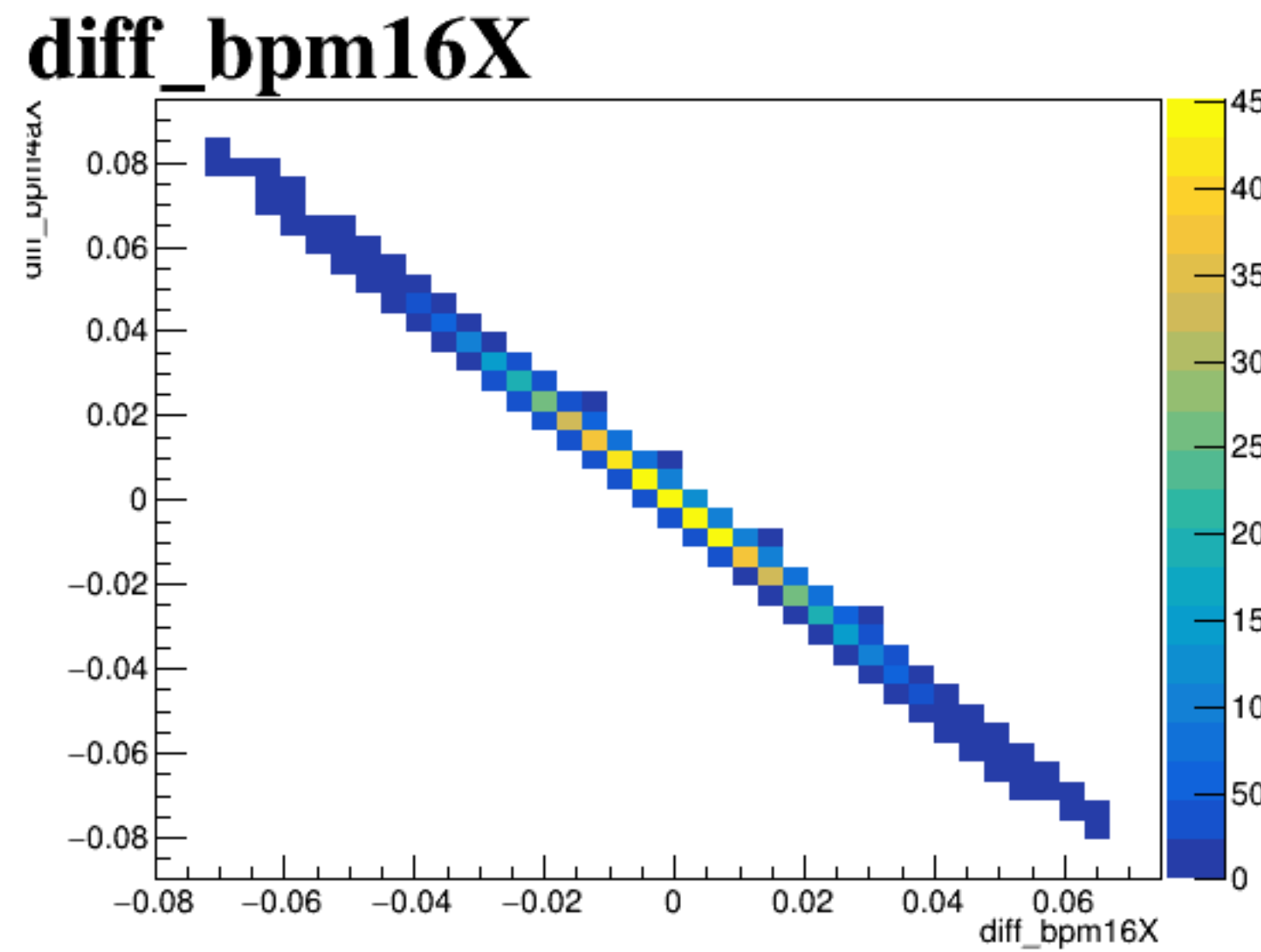
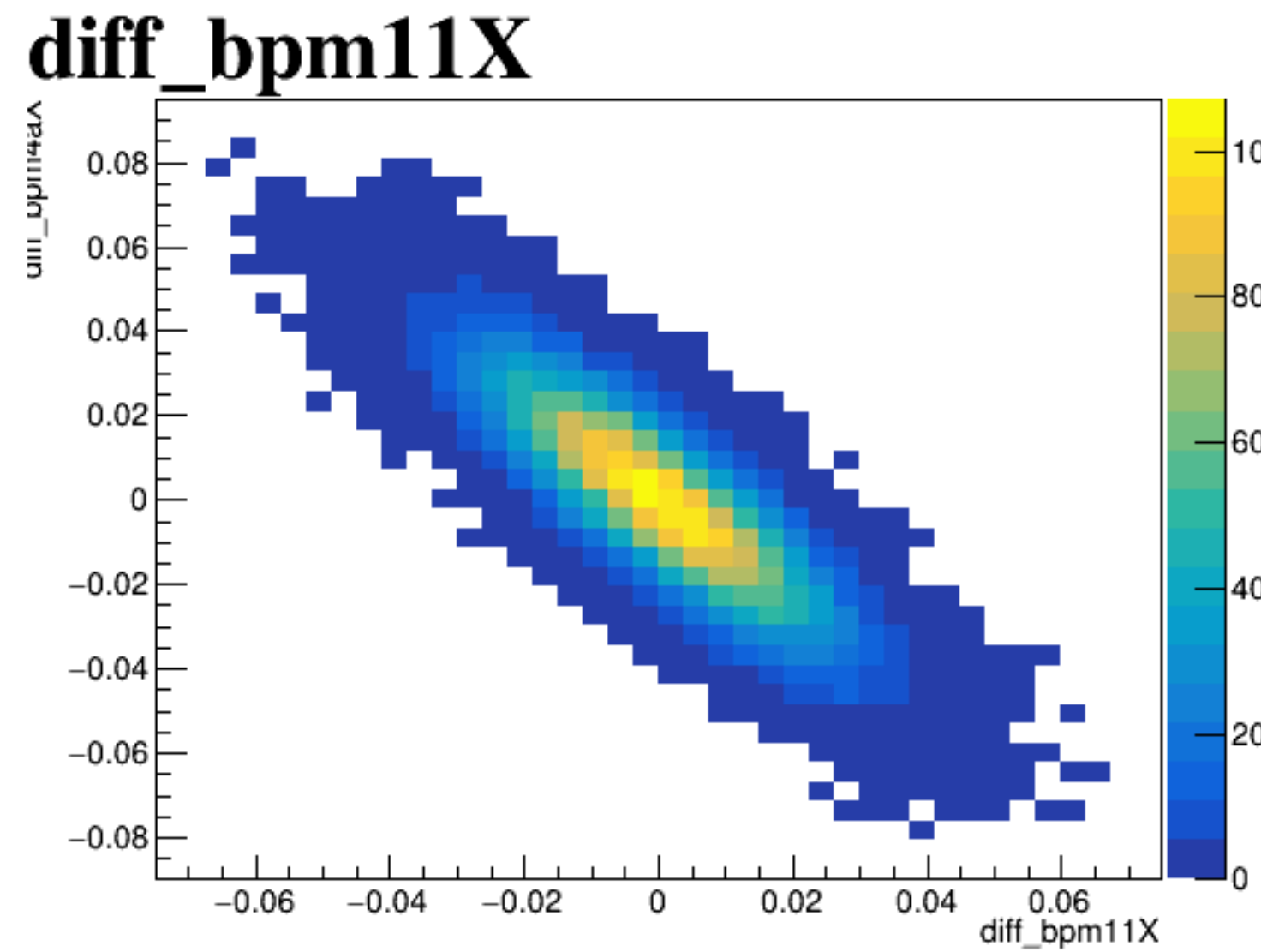
A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.02 to 0.02. The y-axis ranges from -0.08 to 0.08.

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.

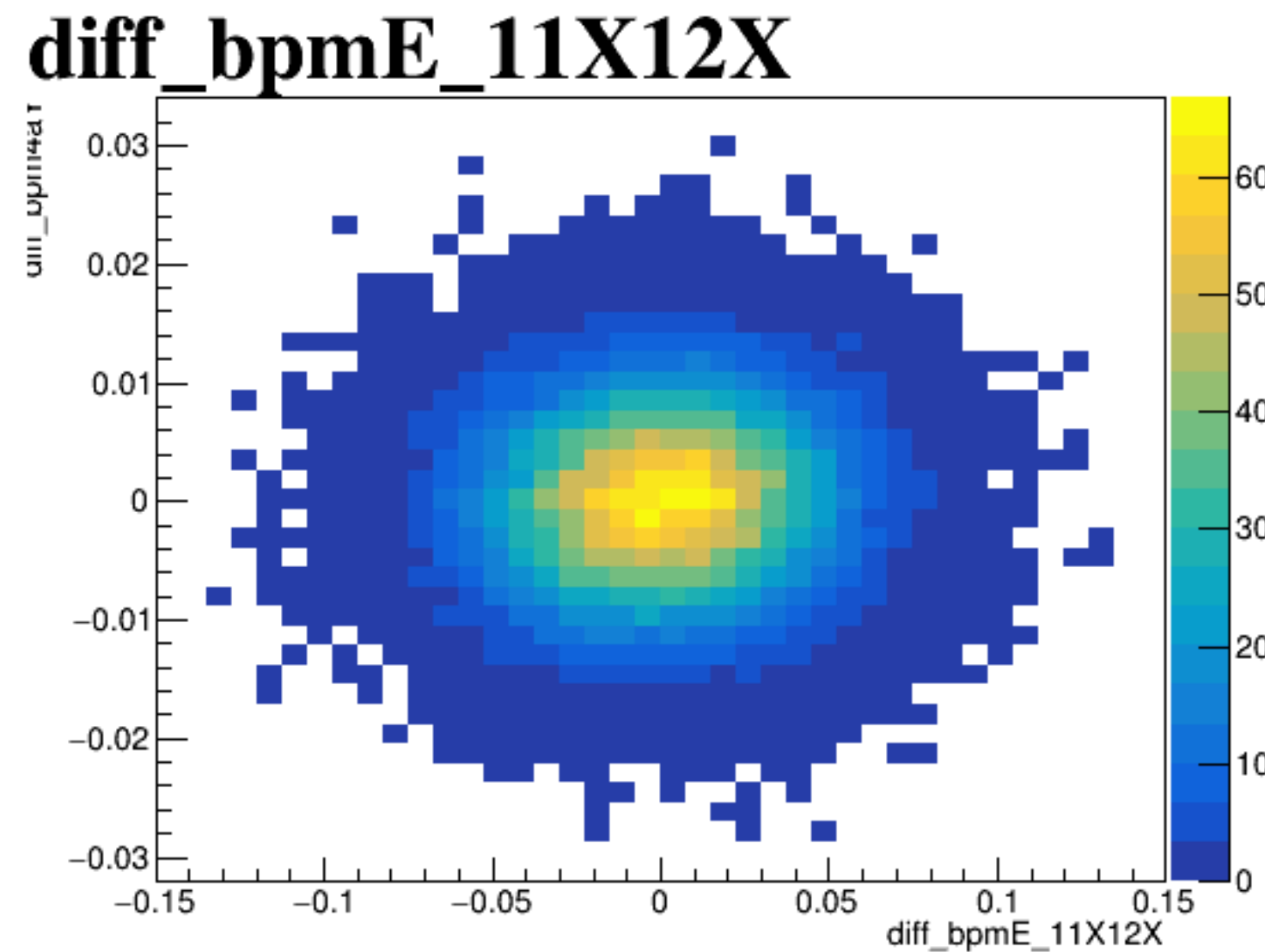
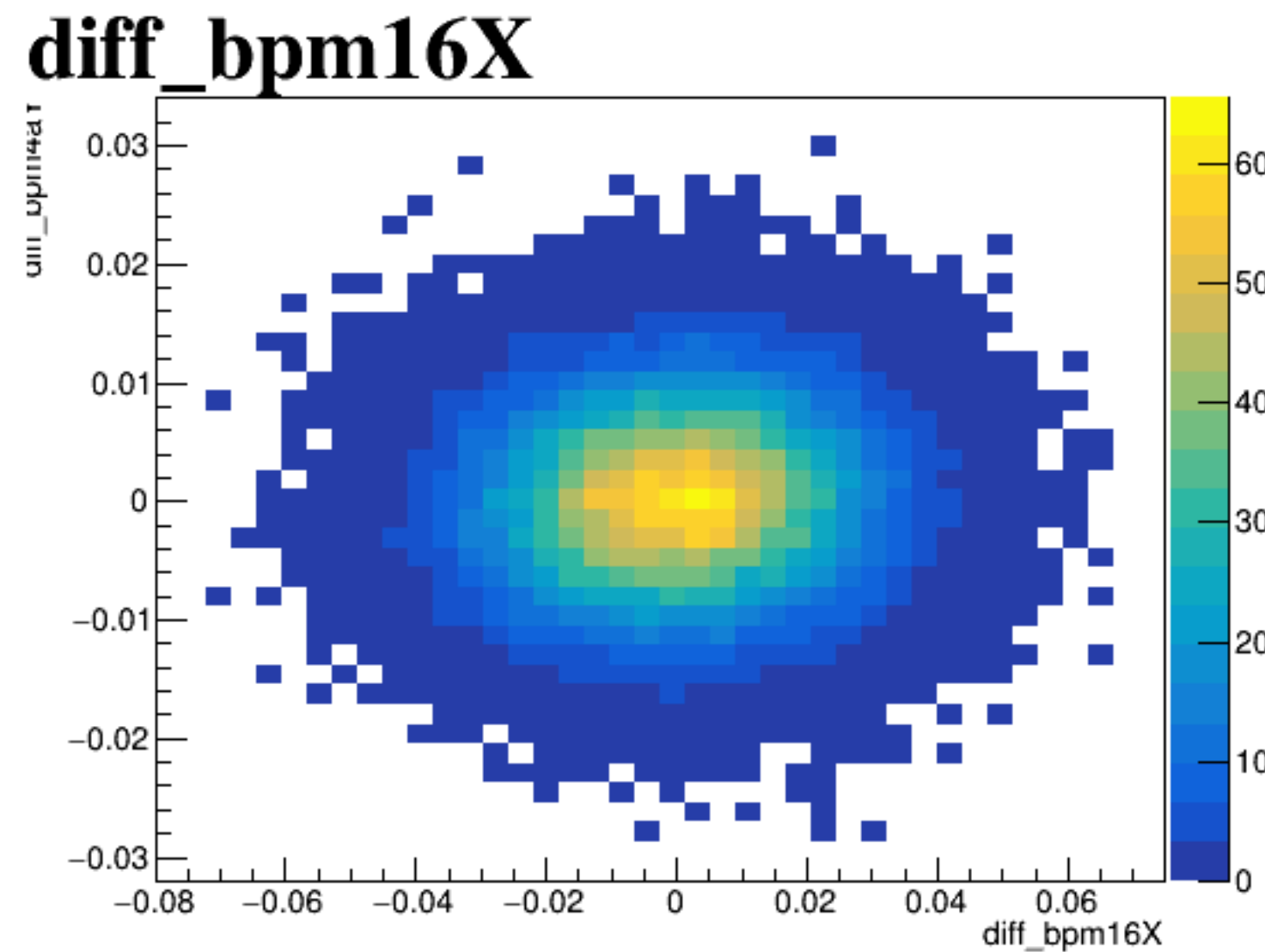
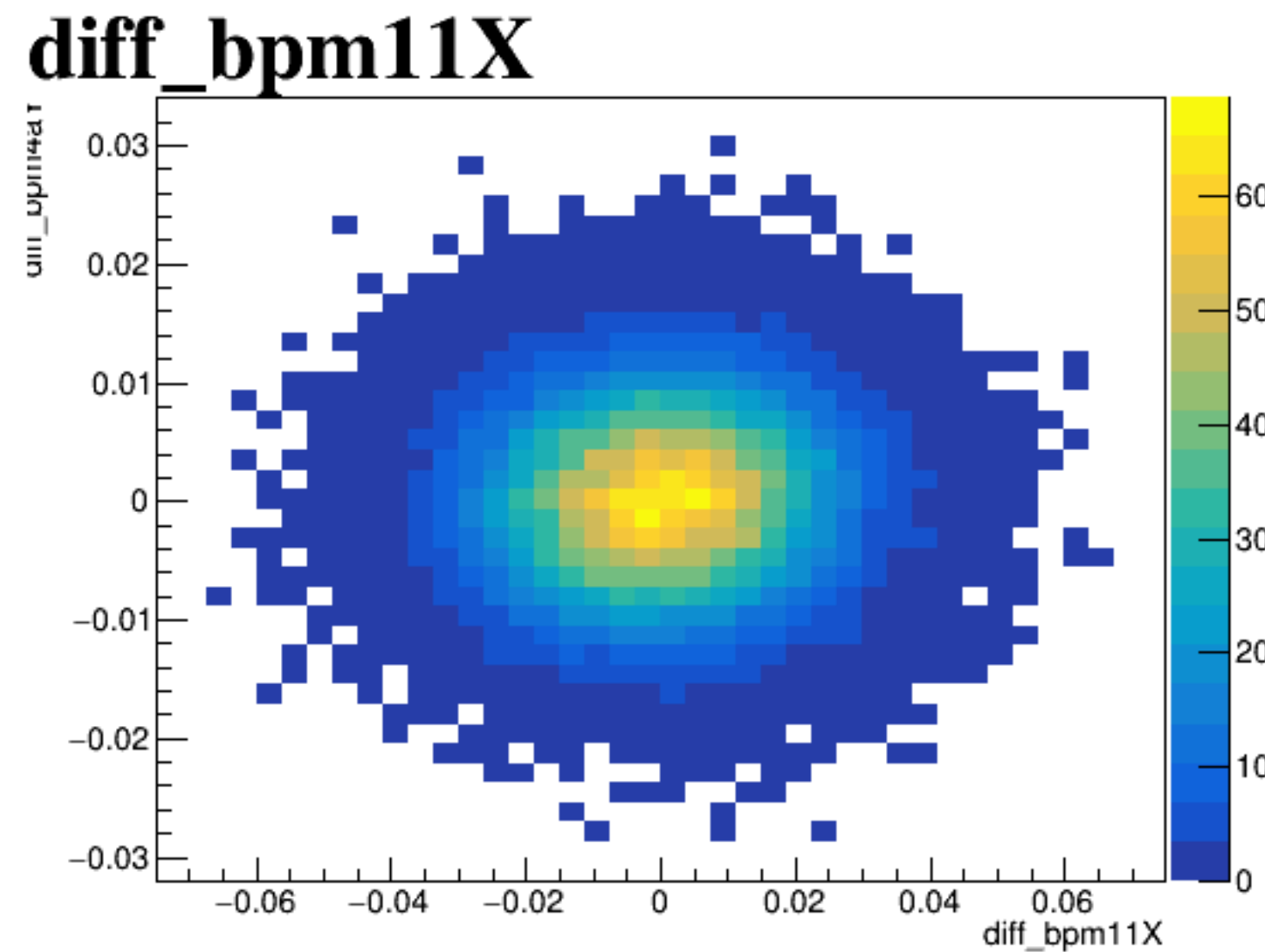
A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.08 to 0.08. The y-axis ranges from -0.03 to 0.03.

A scatter plot 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 -0.2 to 0.15.

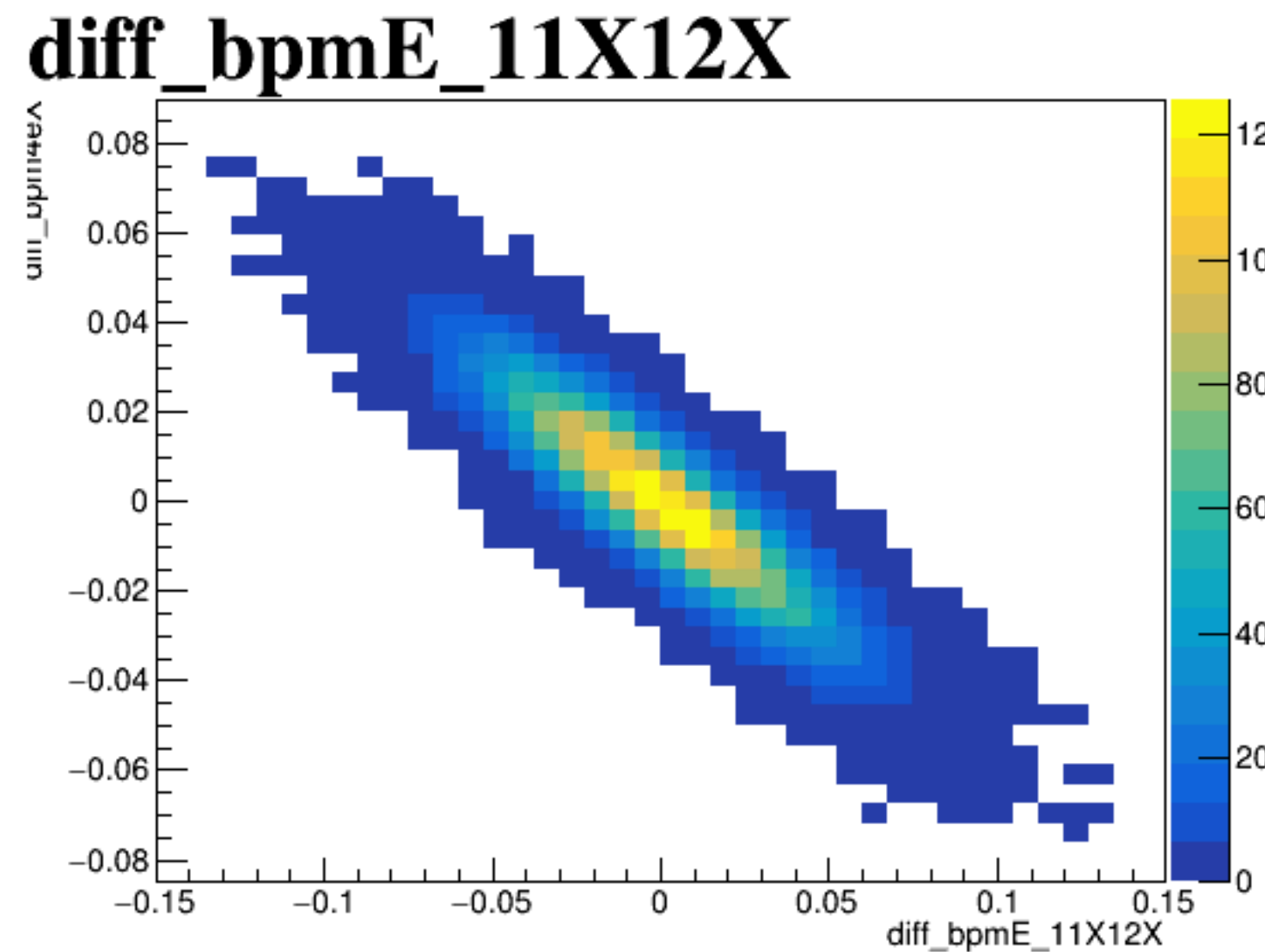
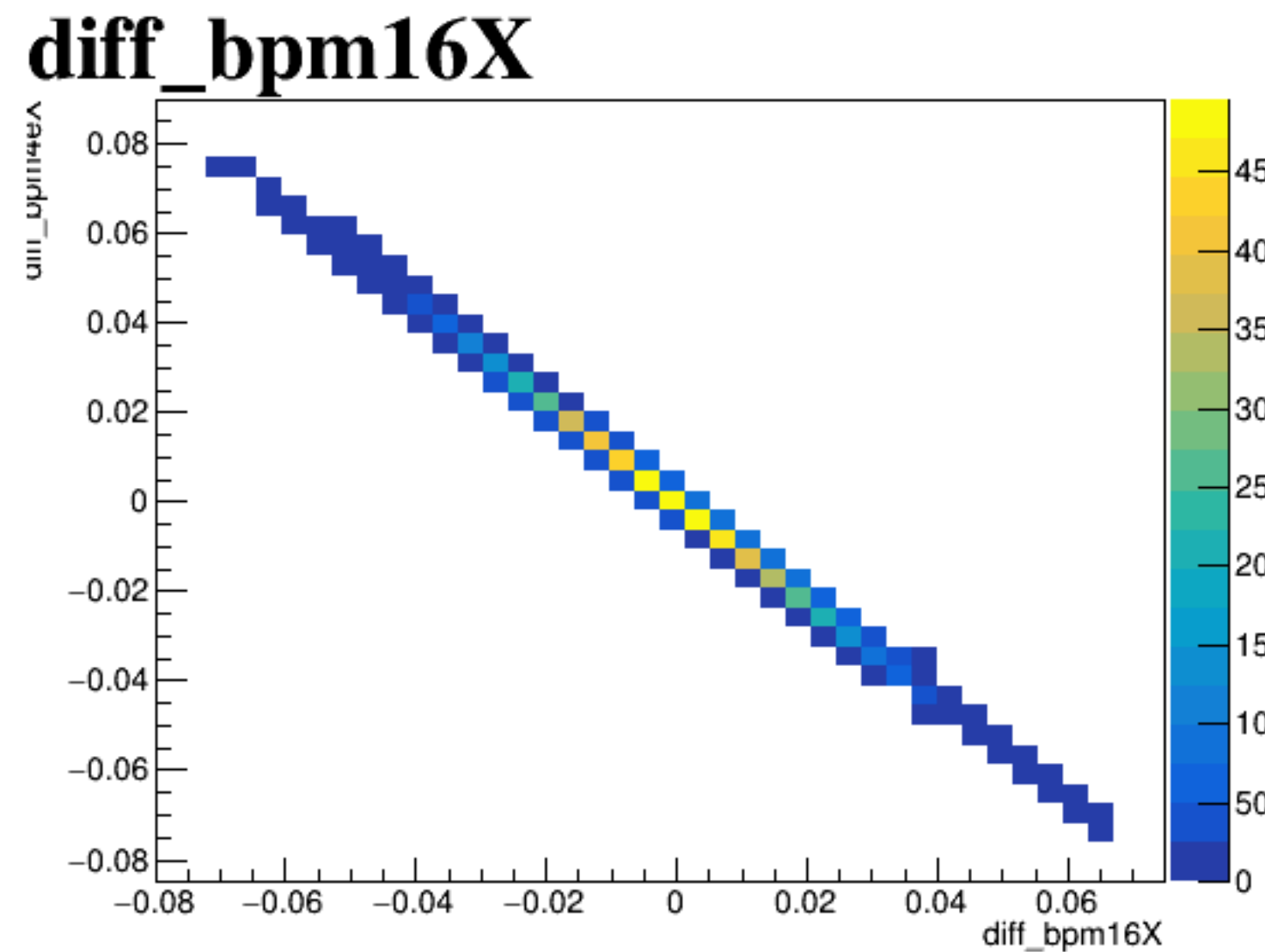
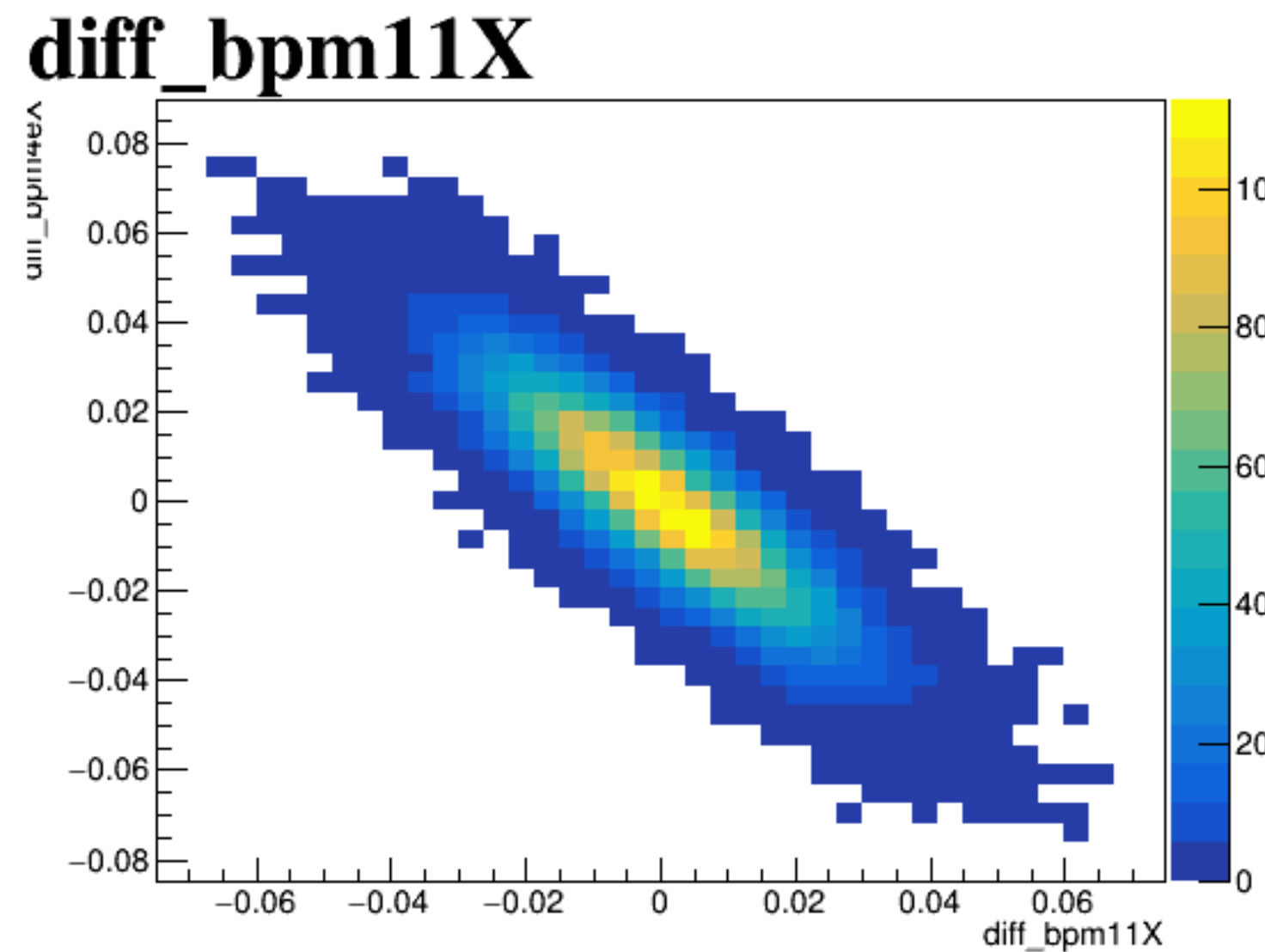
diff_bpm4aX



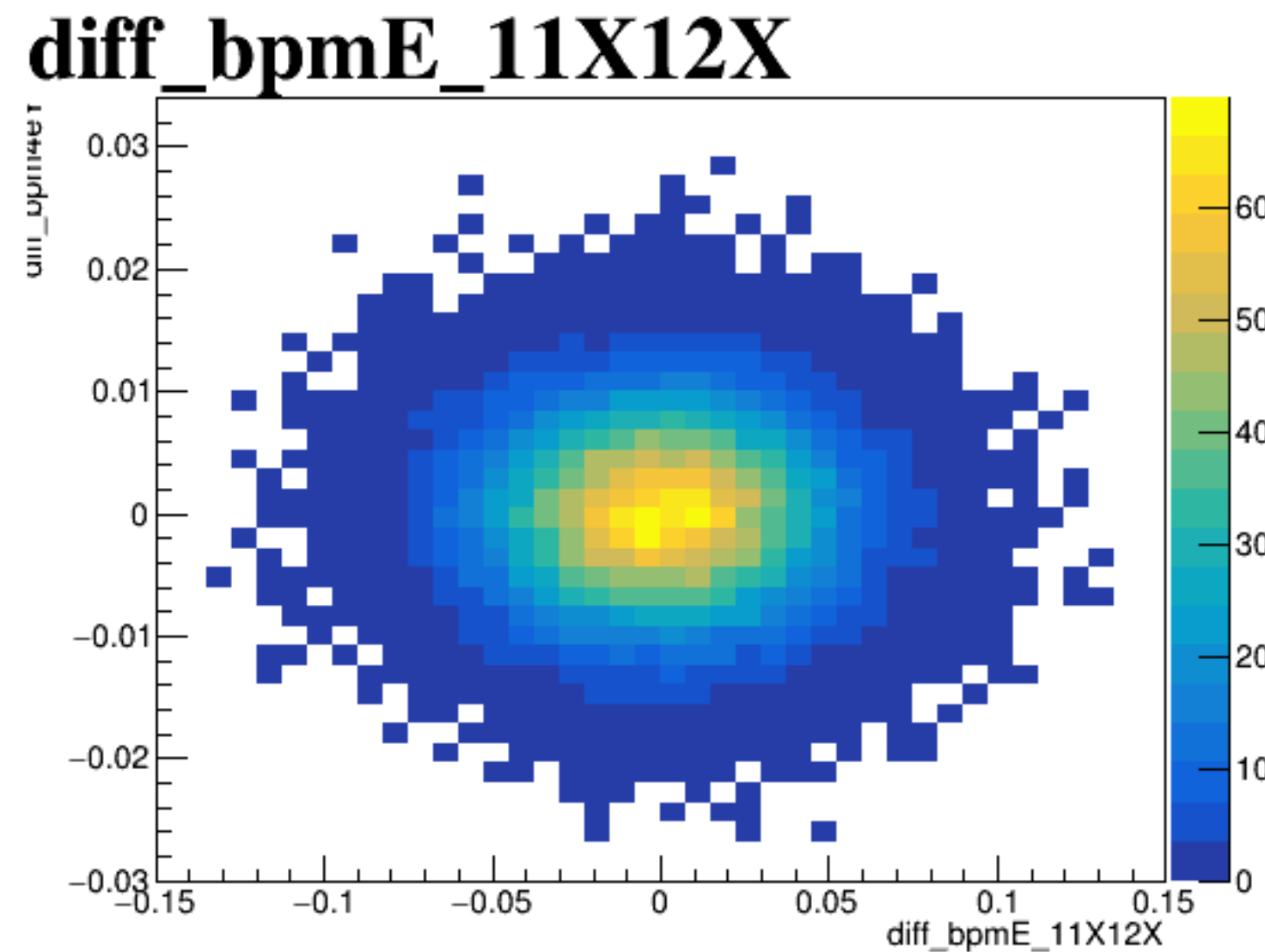
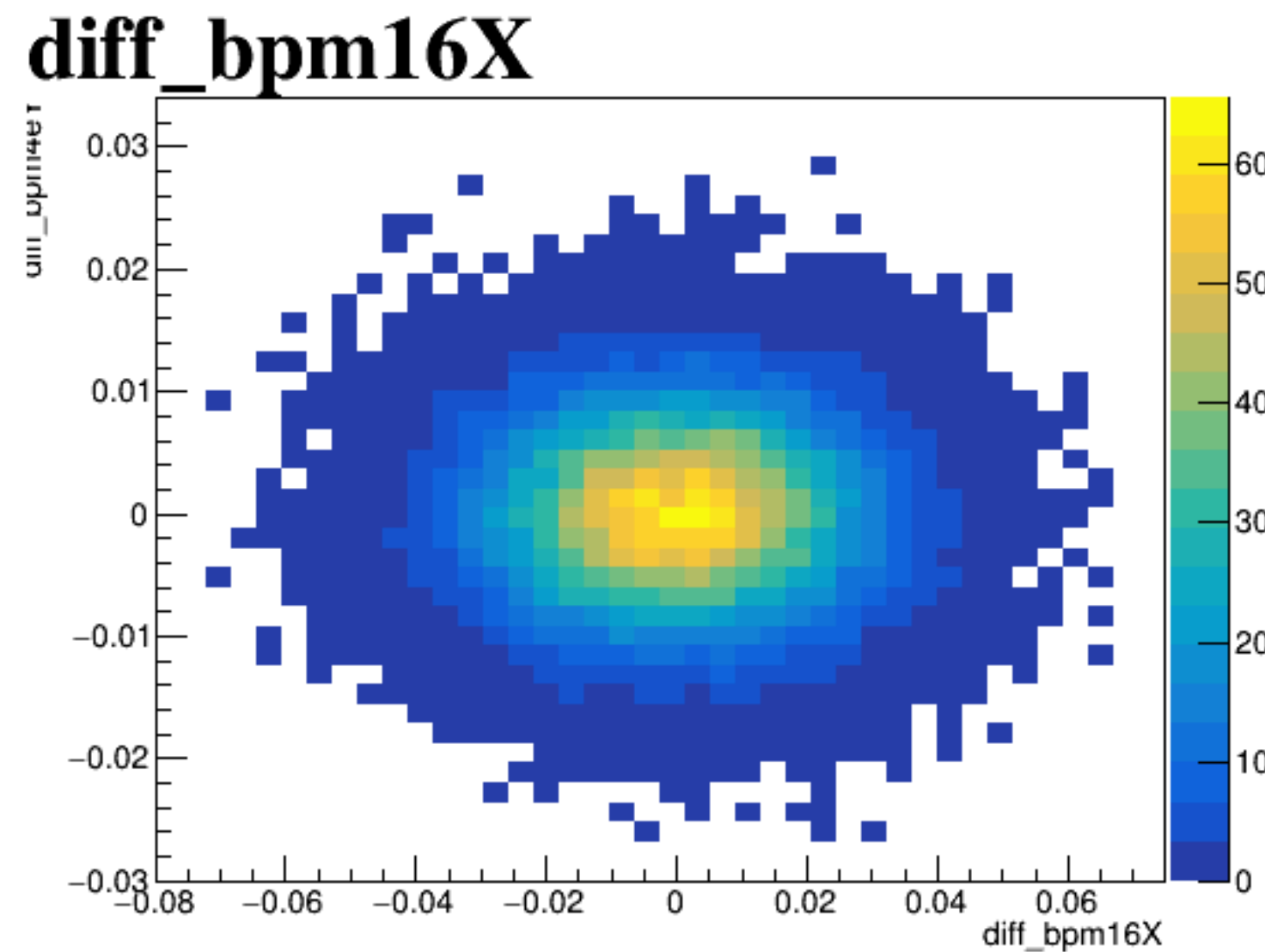
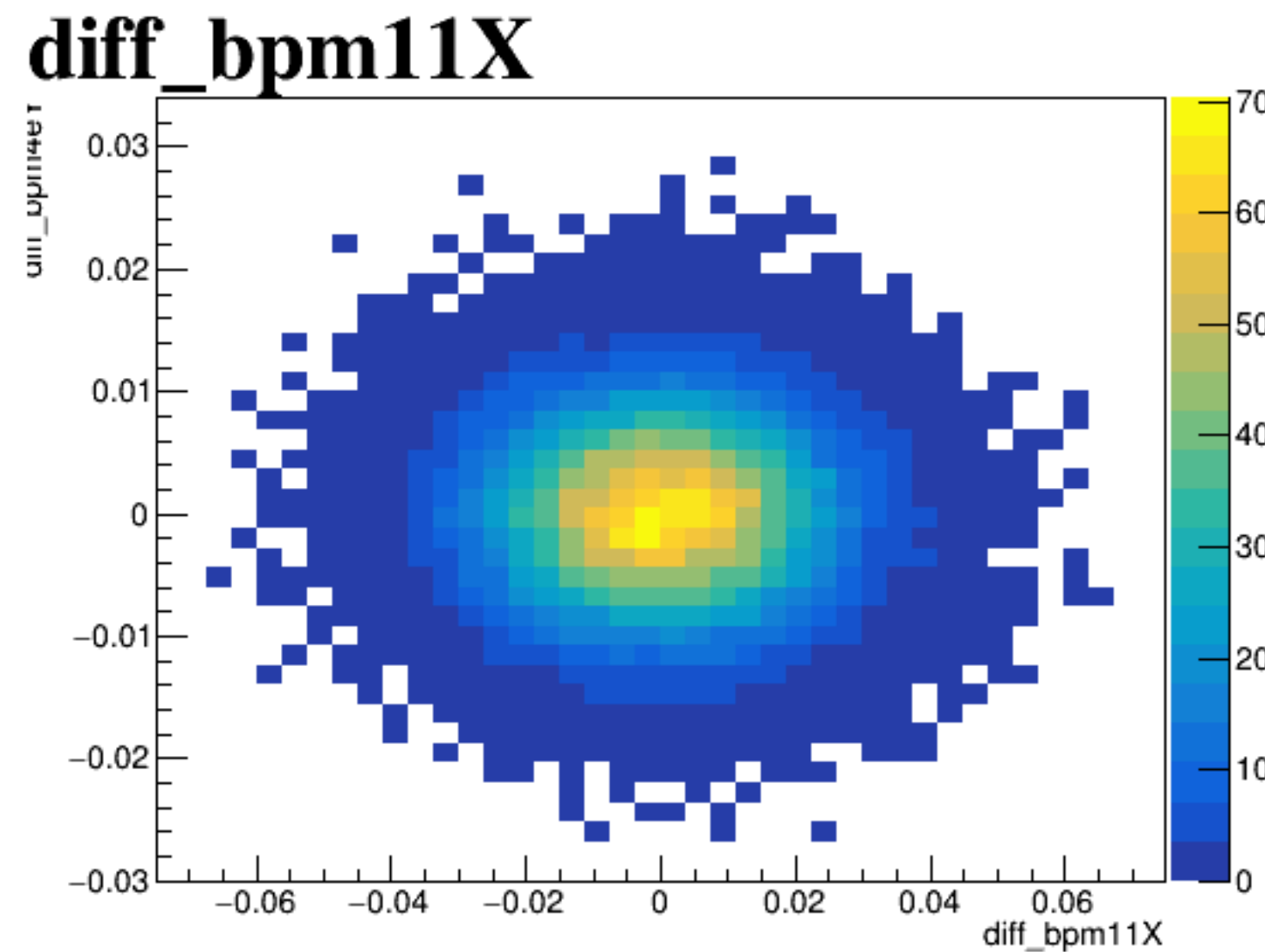
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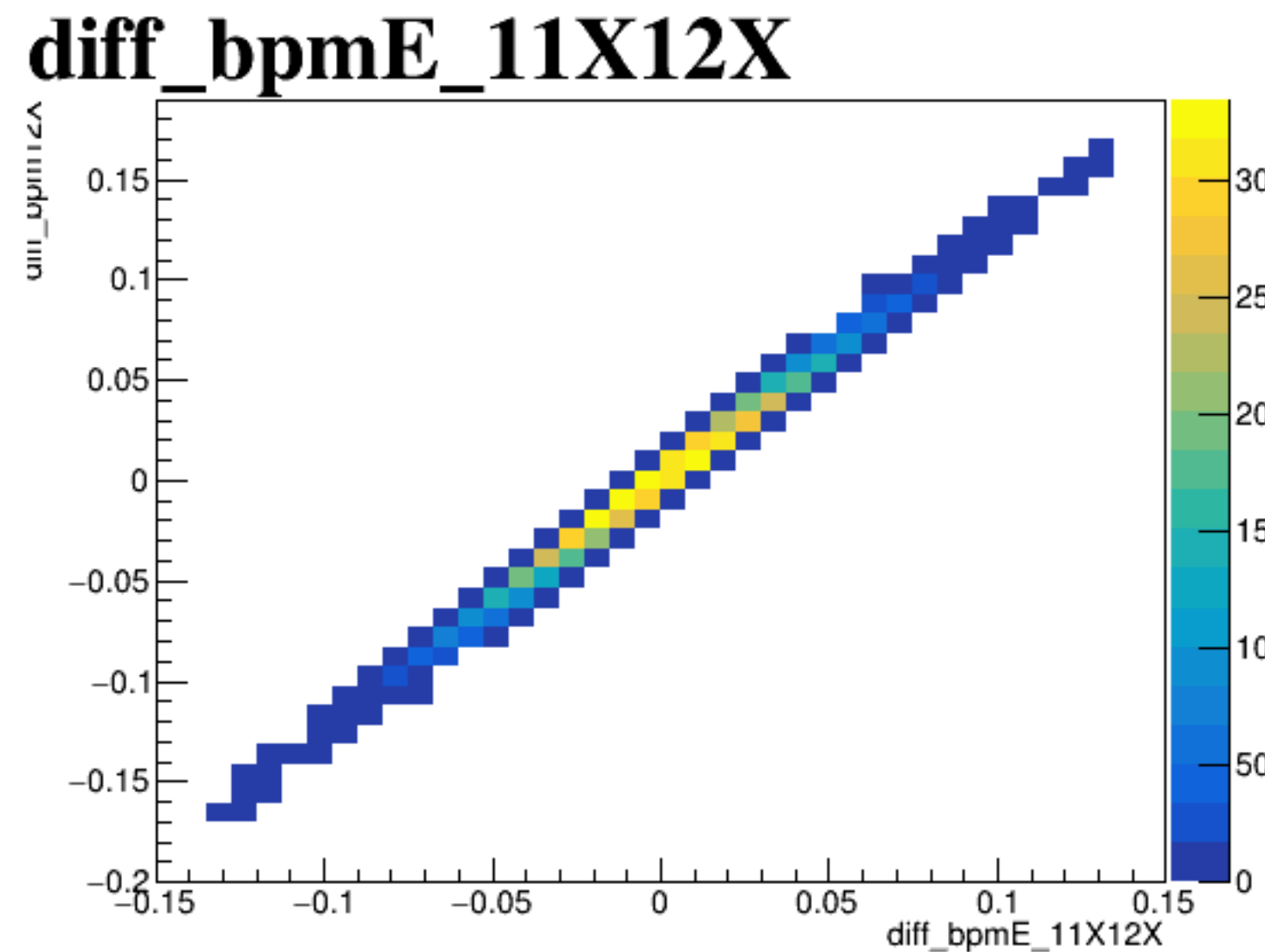
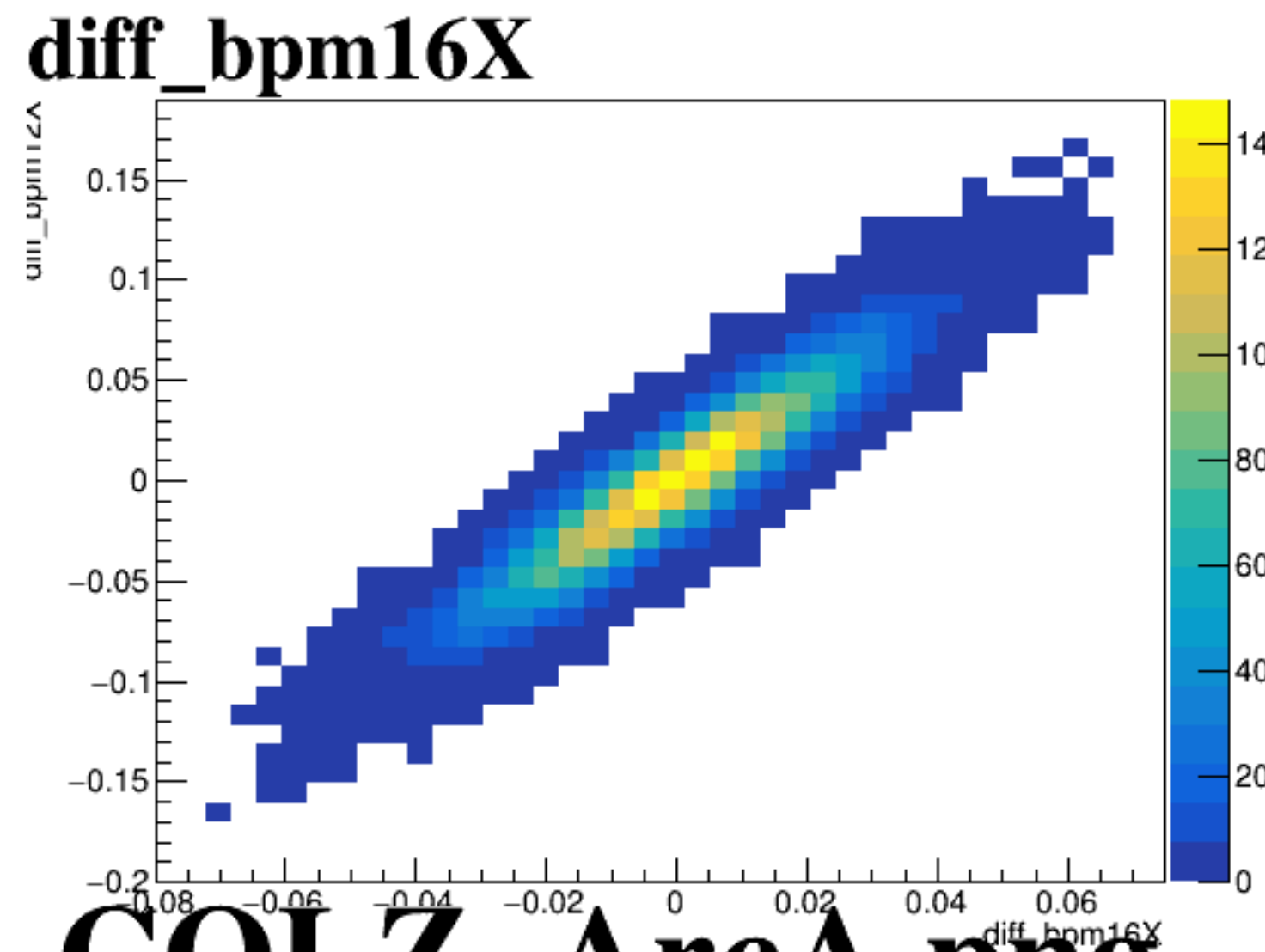
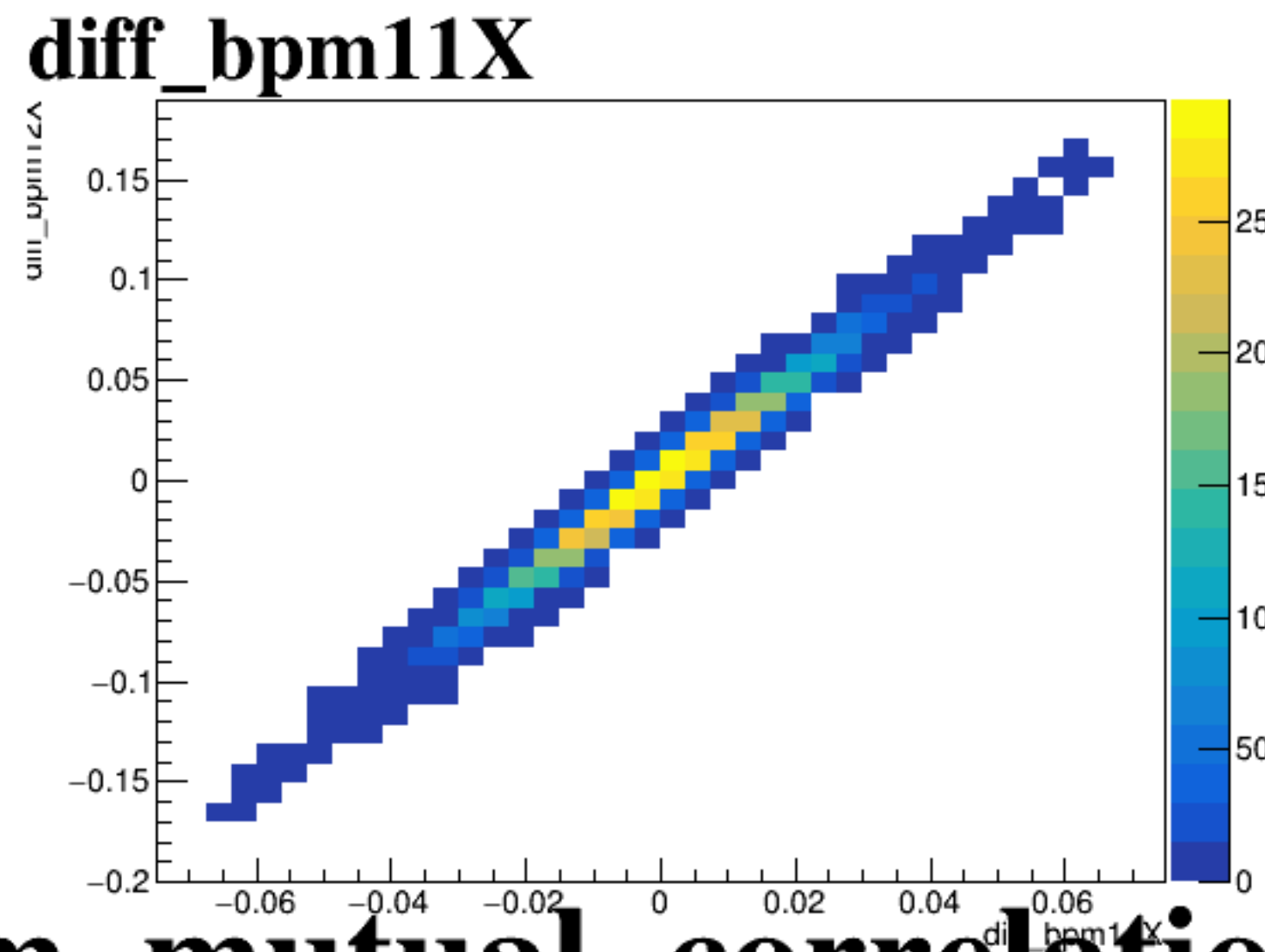
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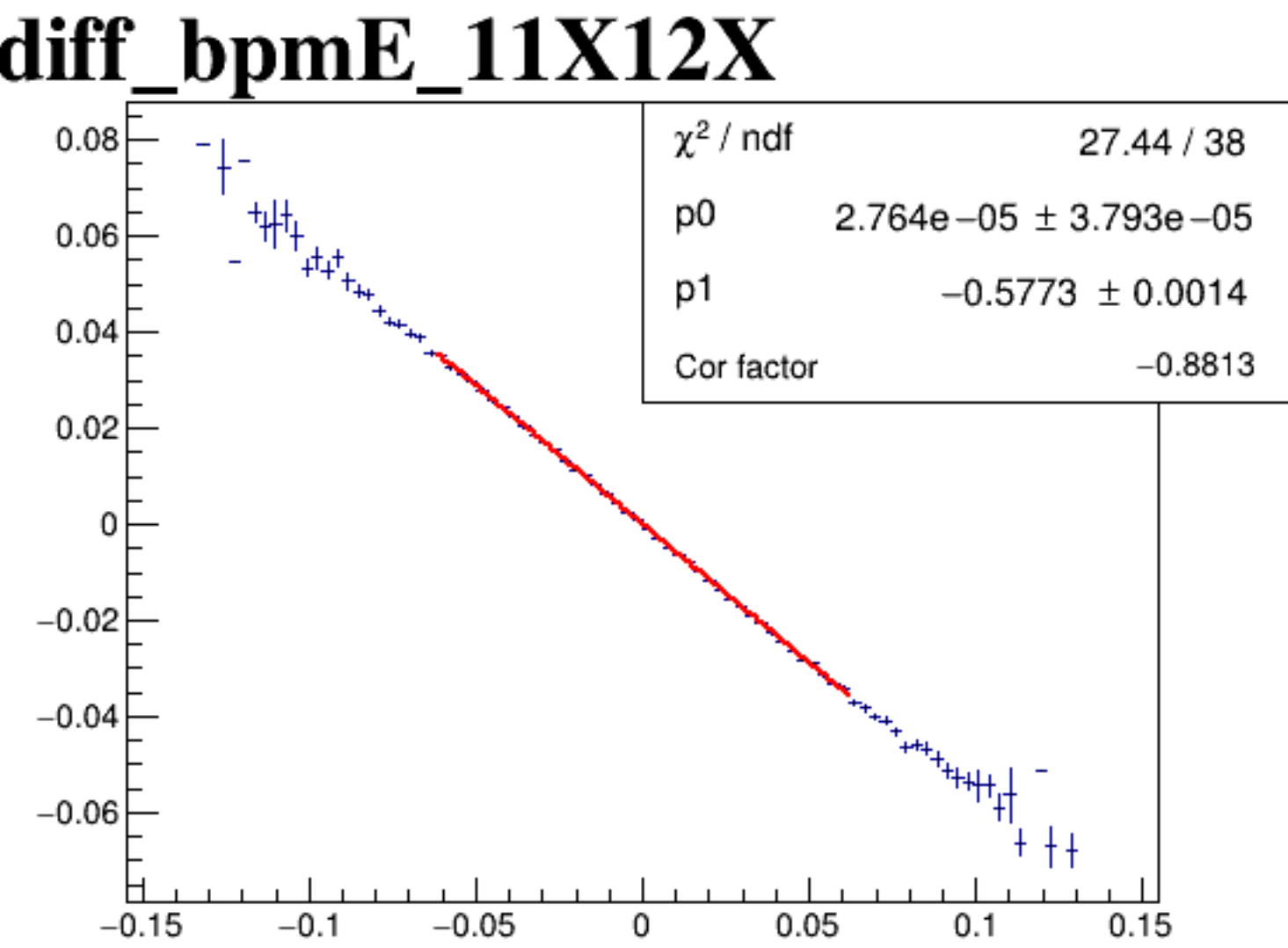
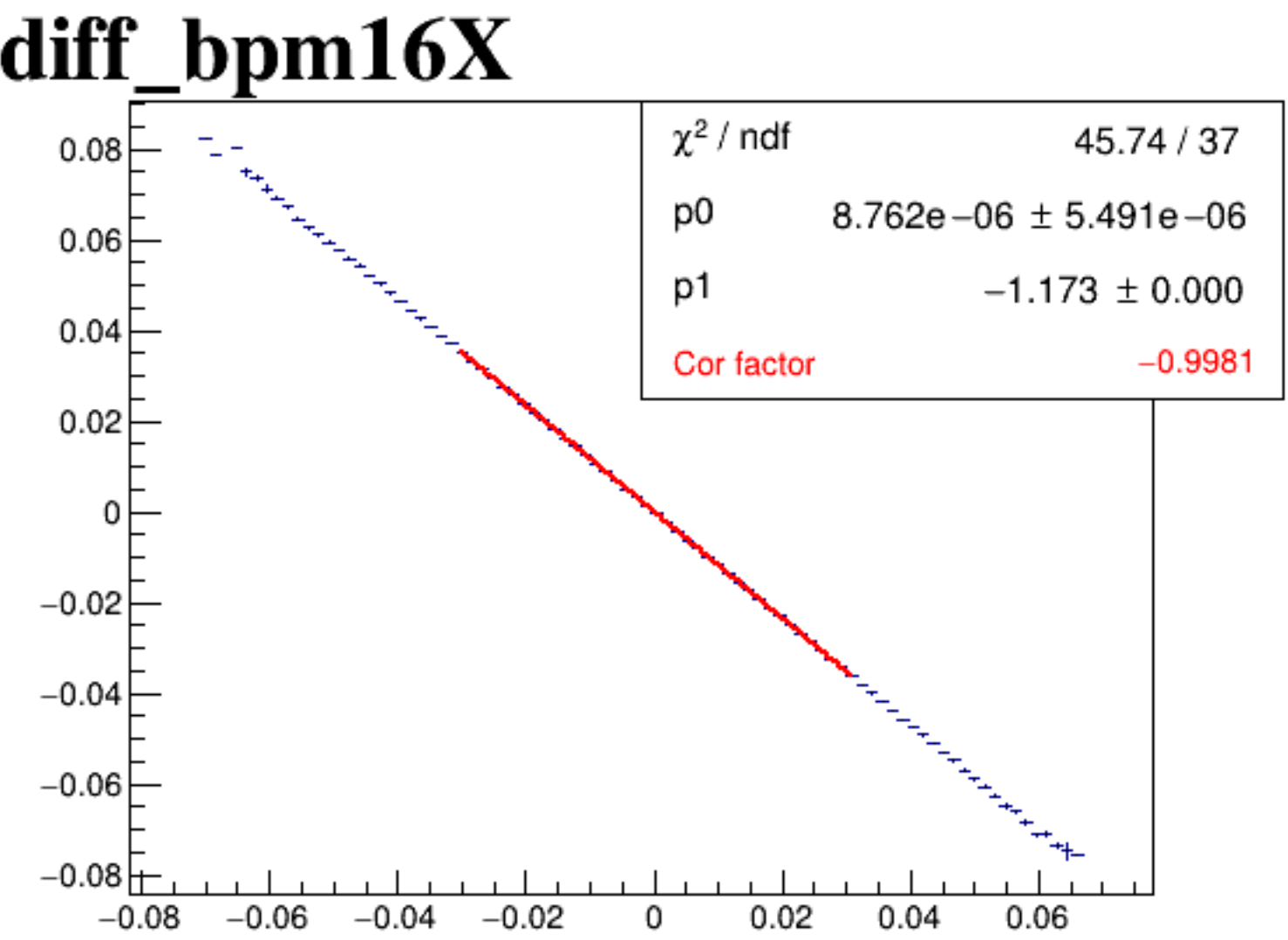
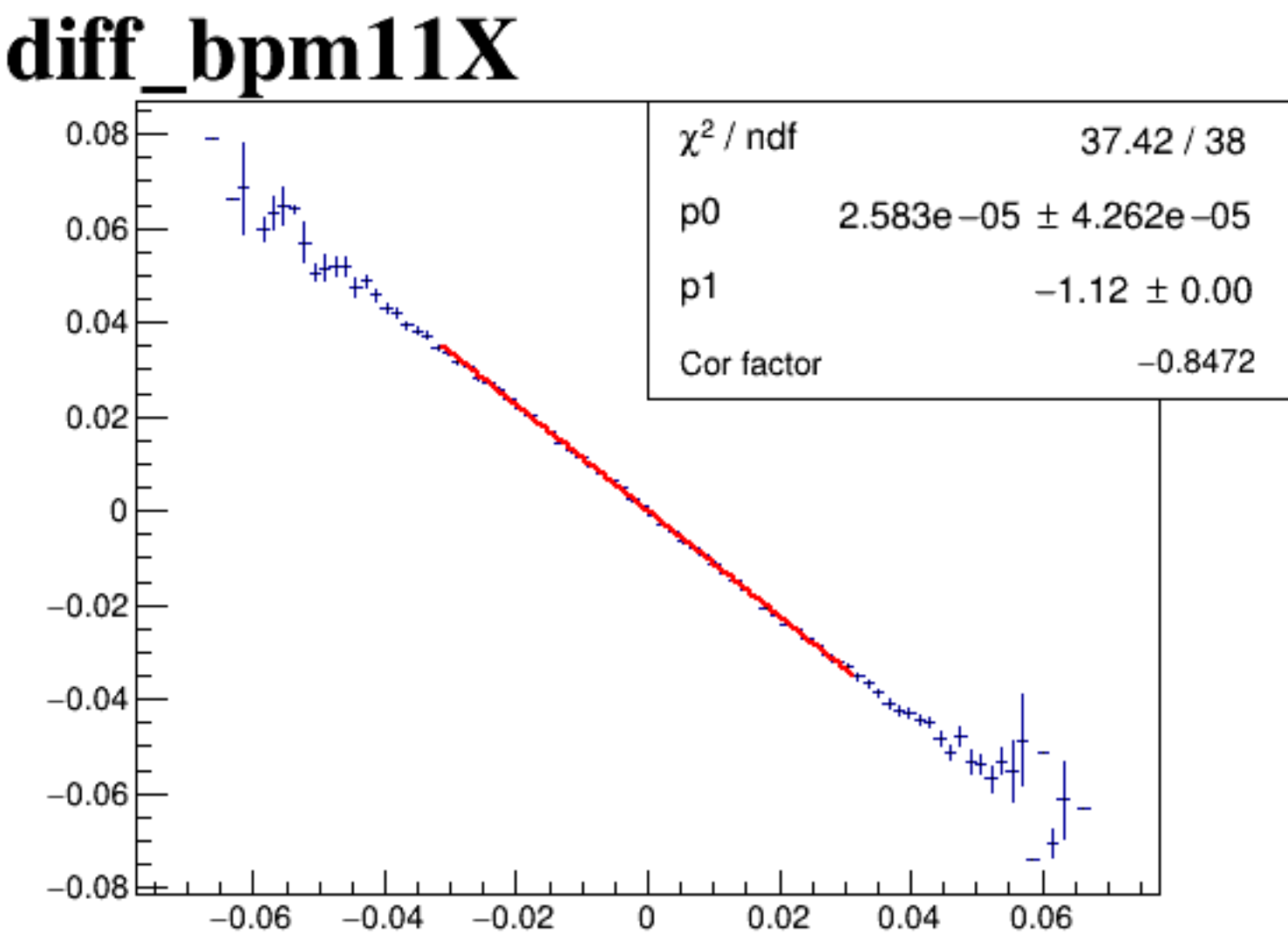
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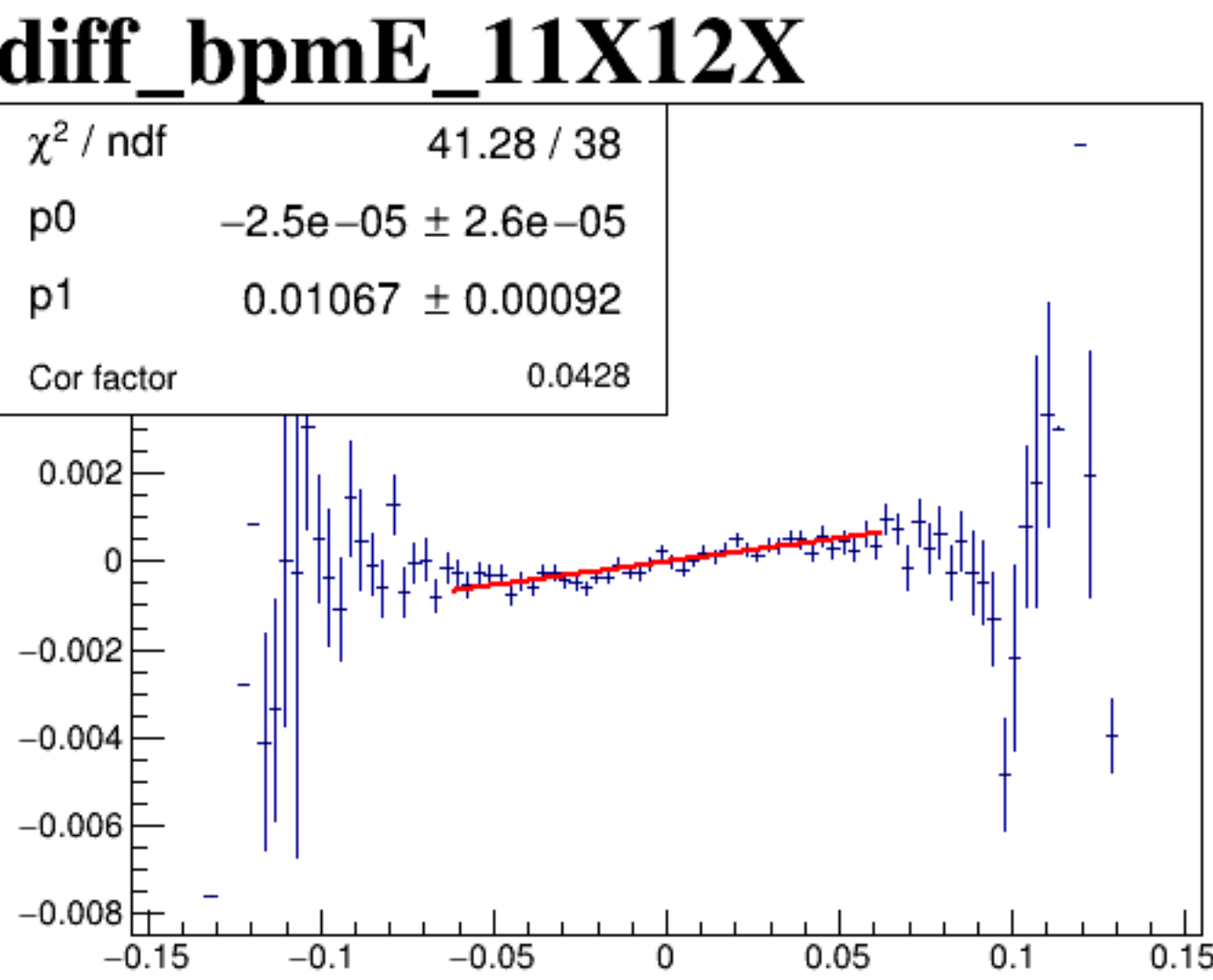
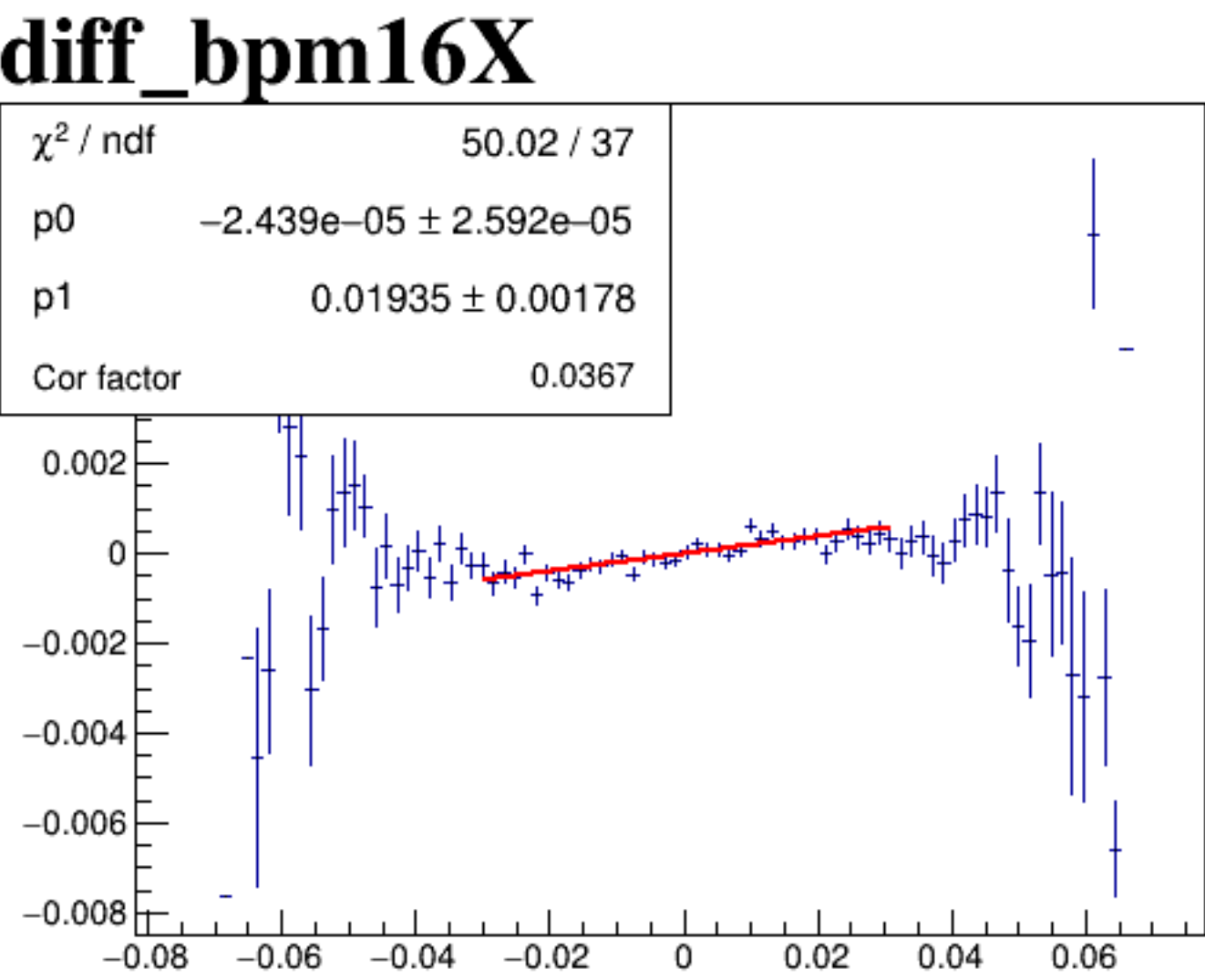
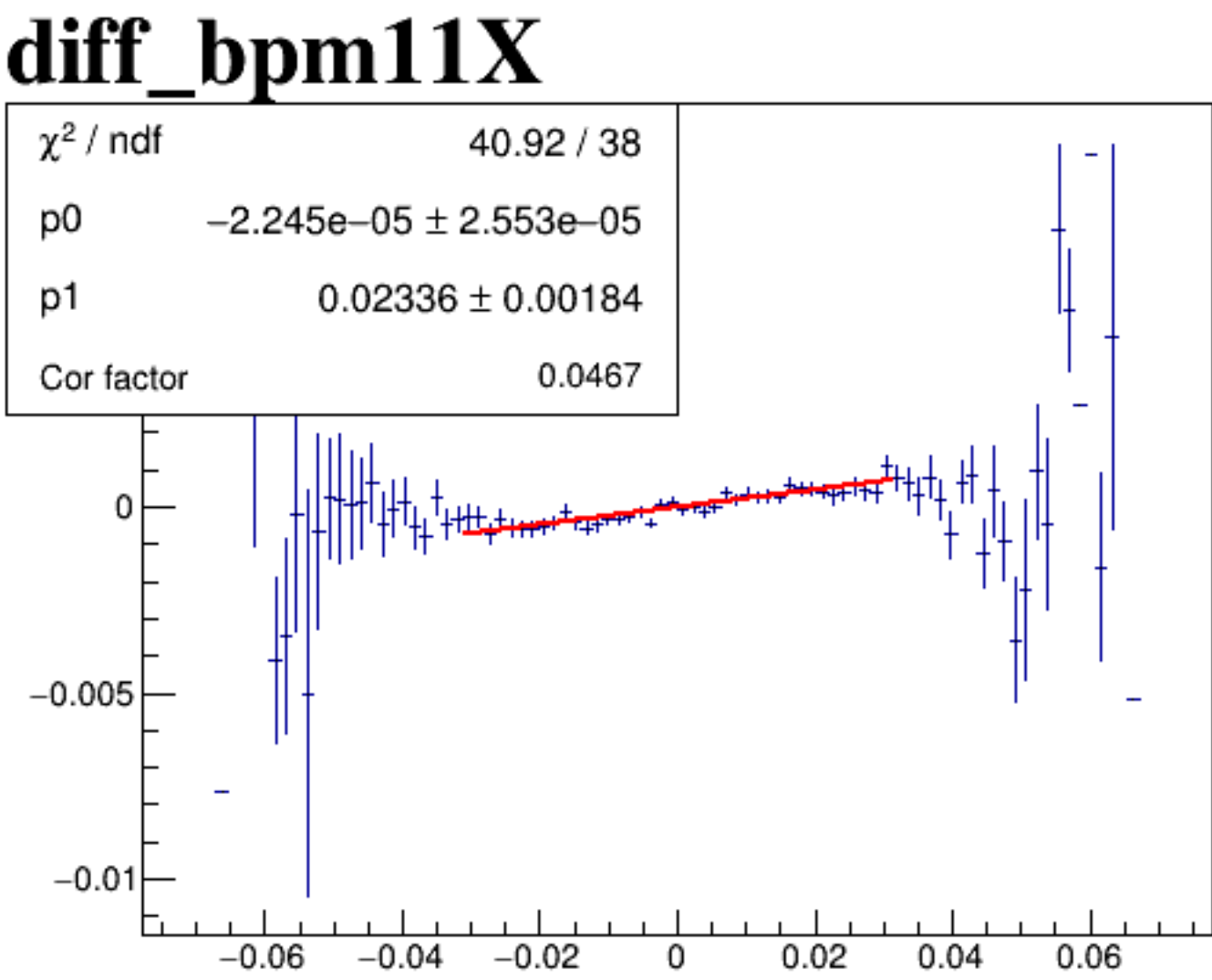
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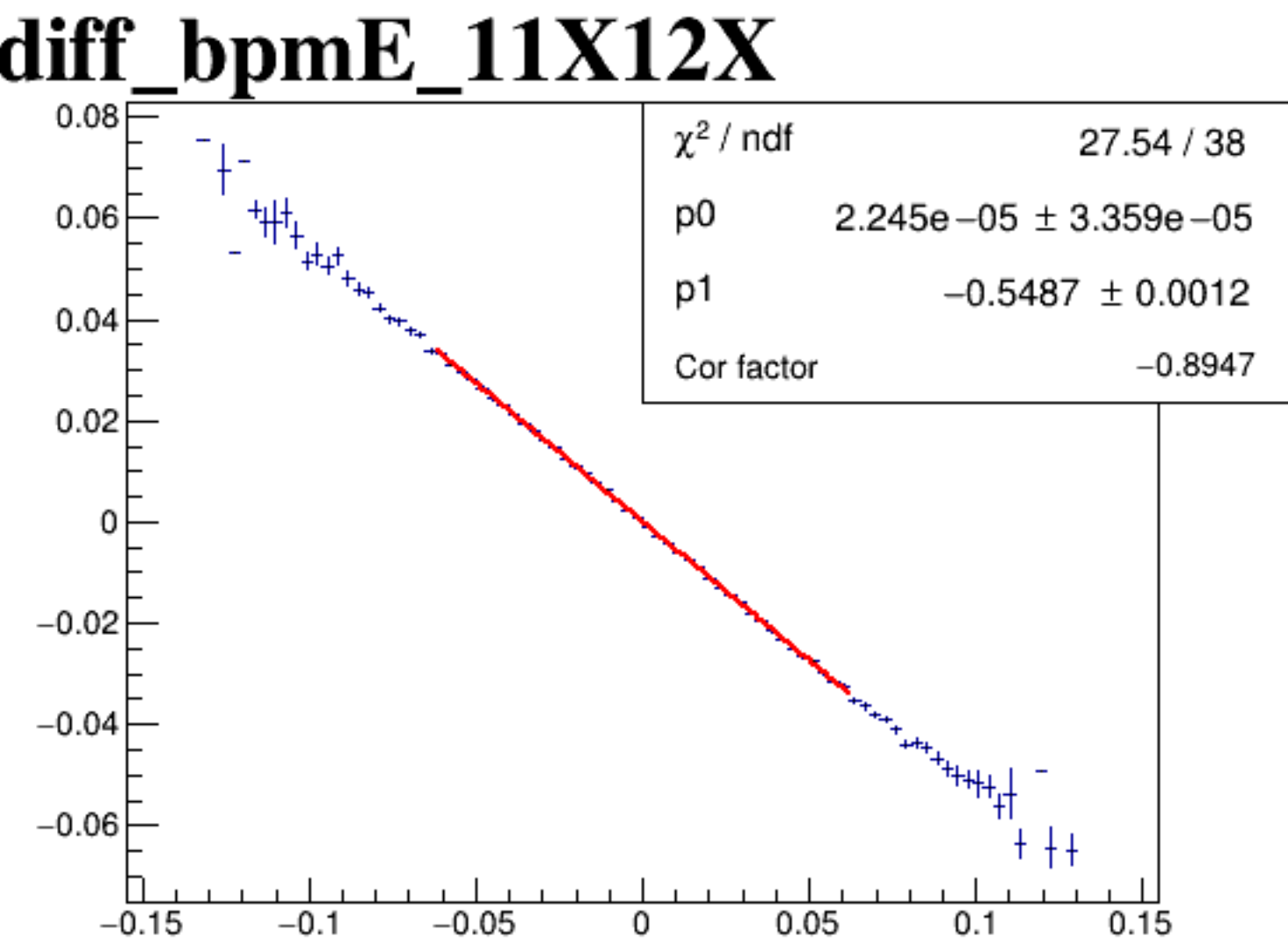
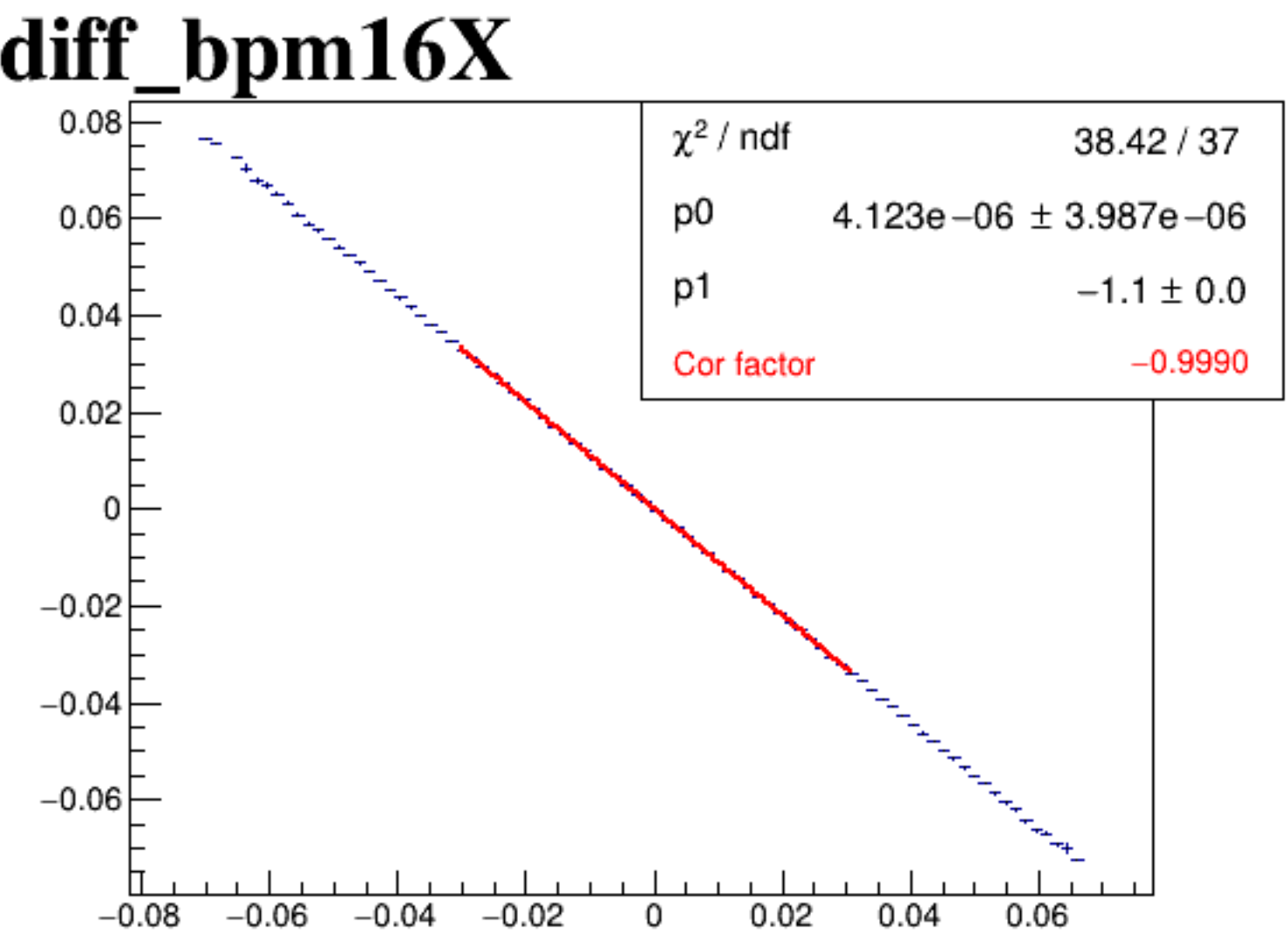
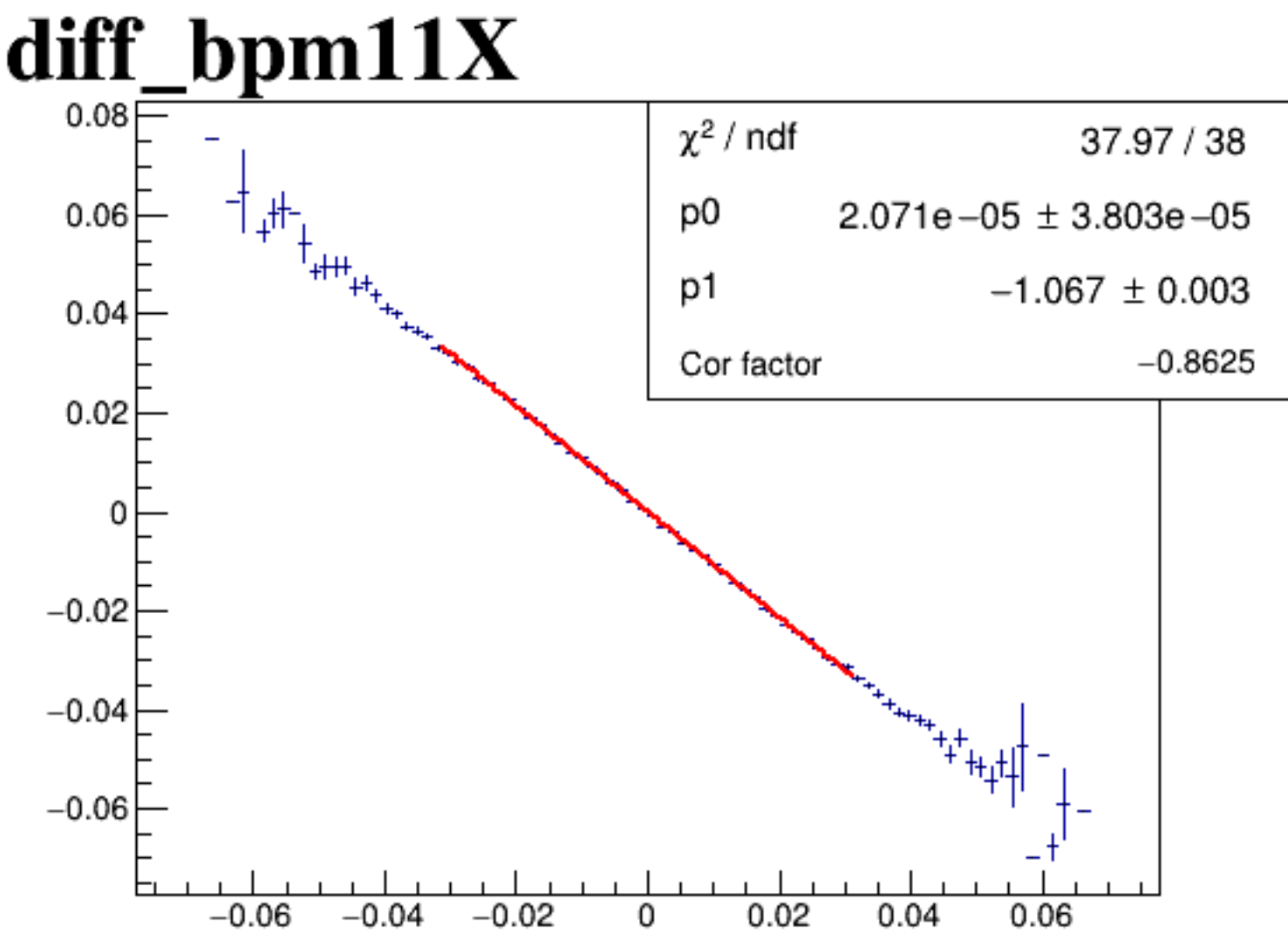
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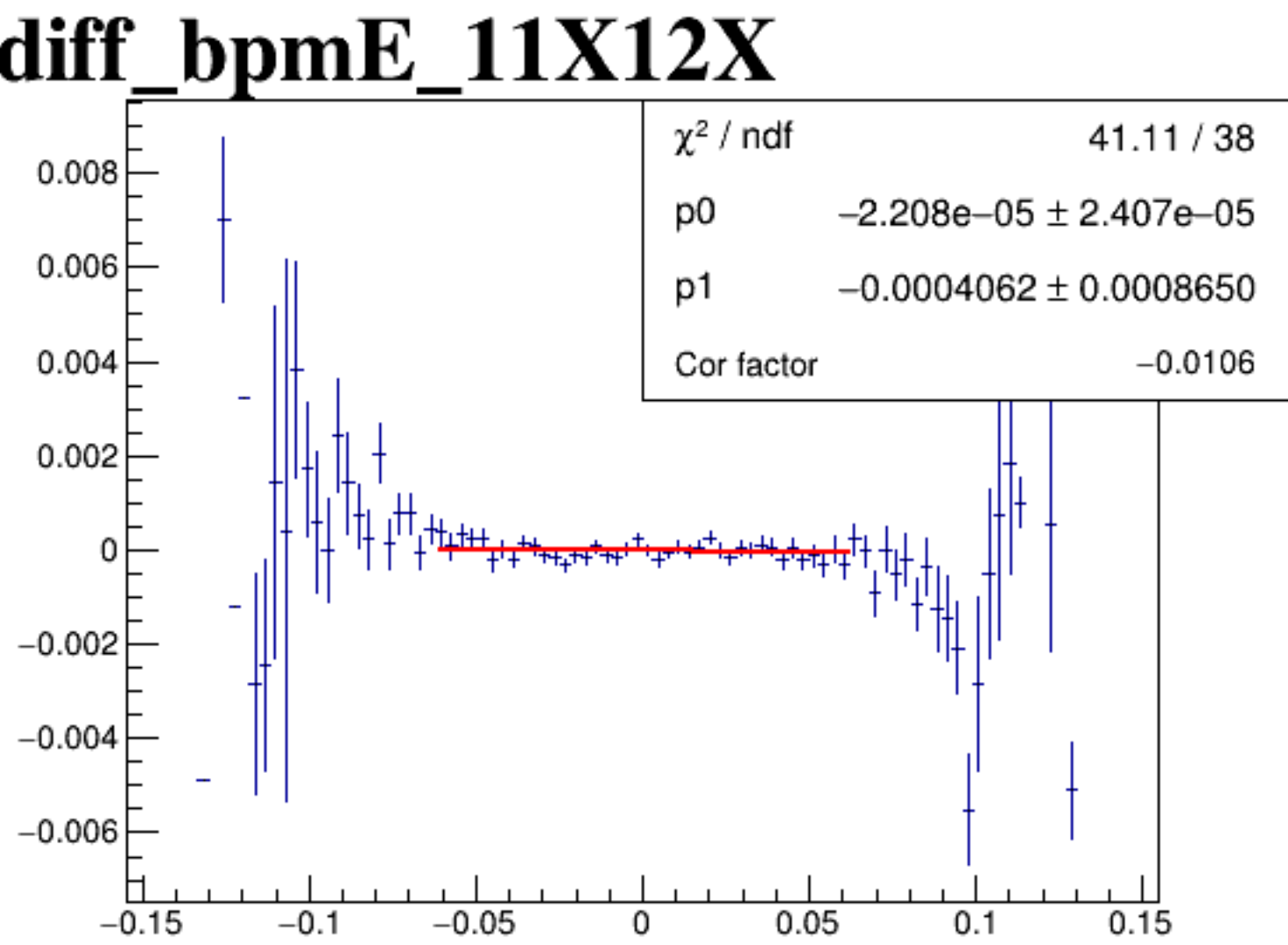
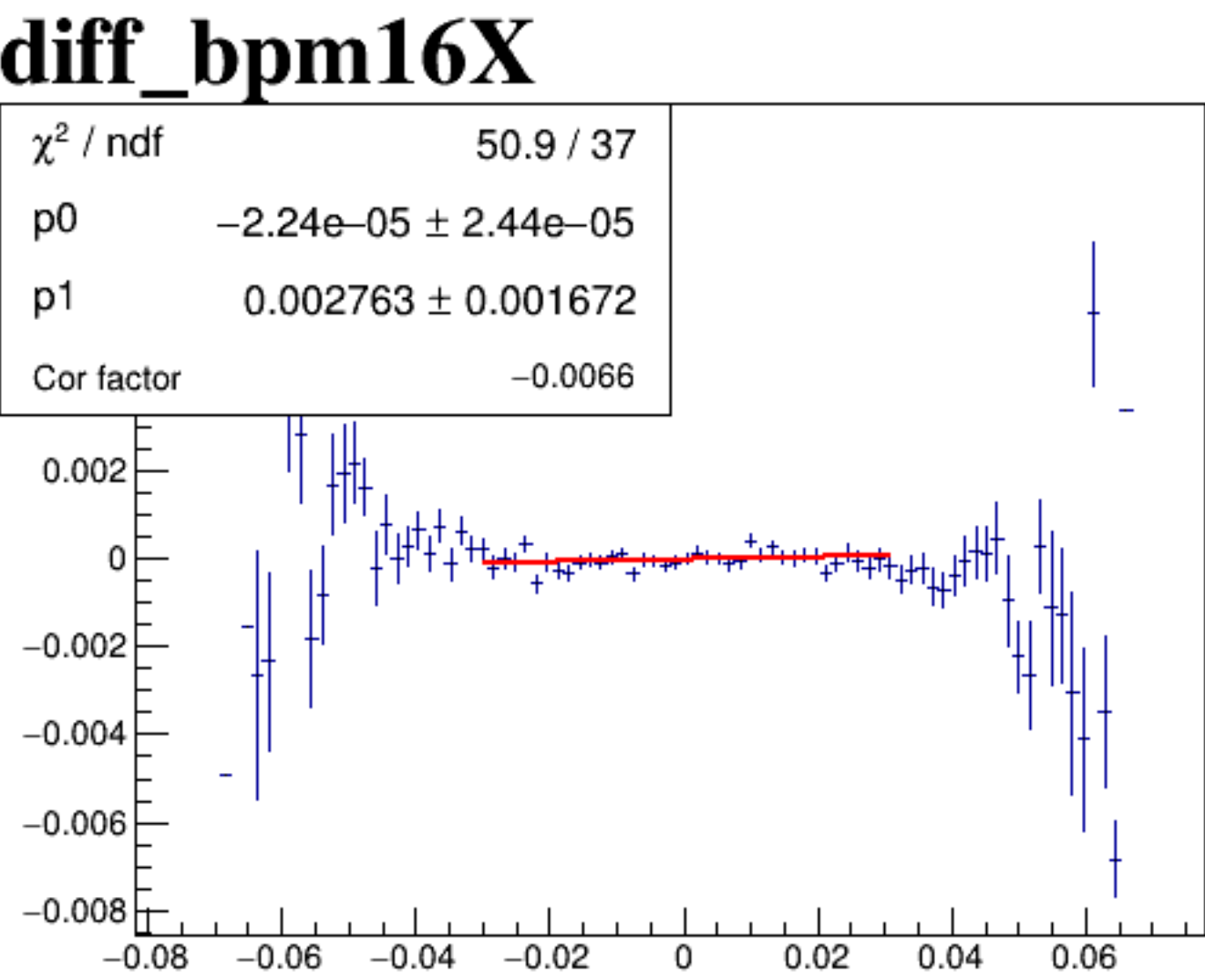
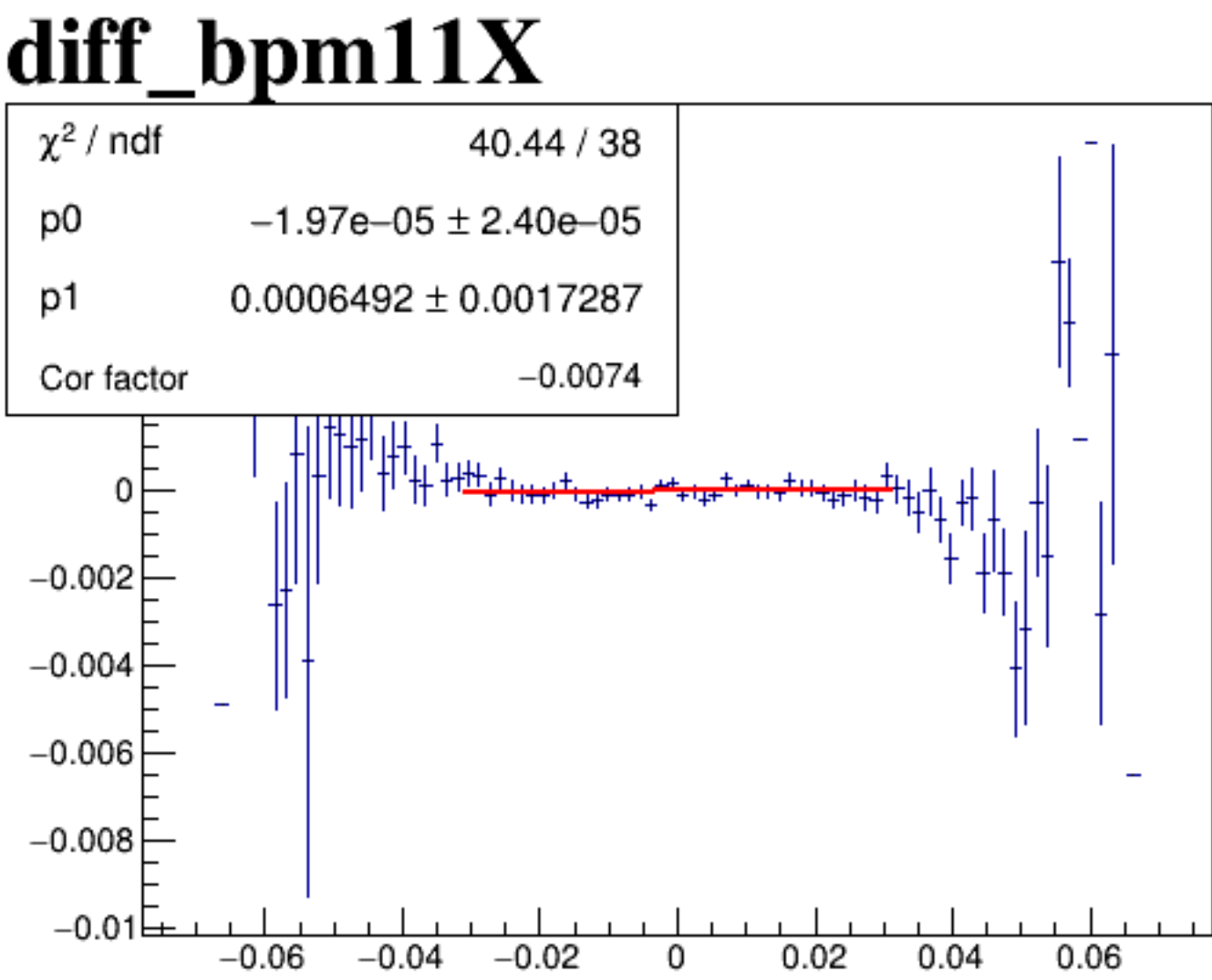
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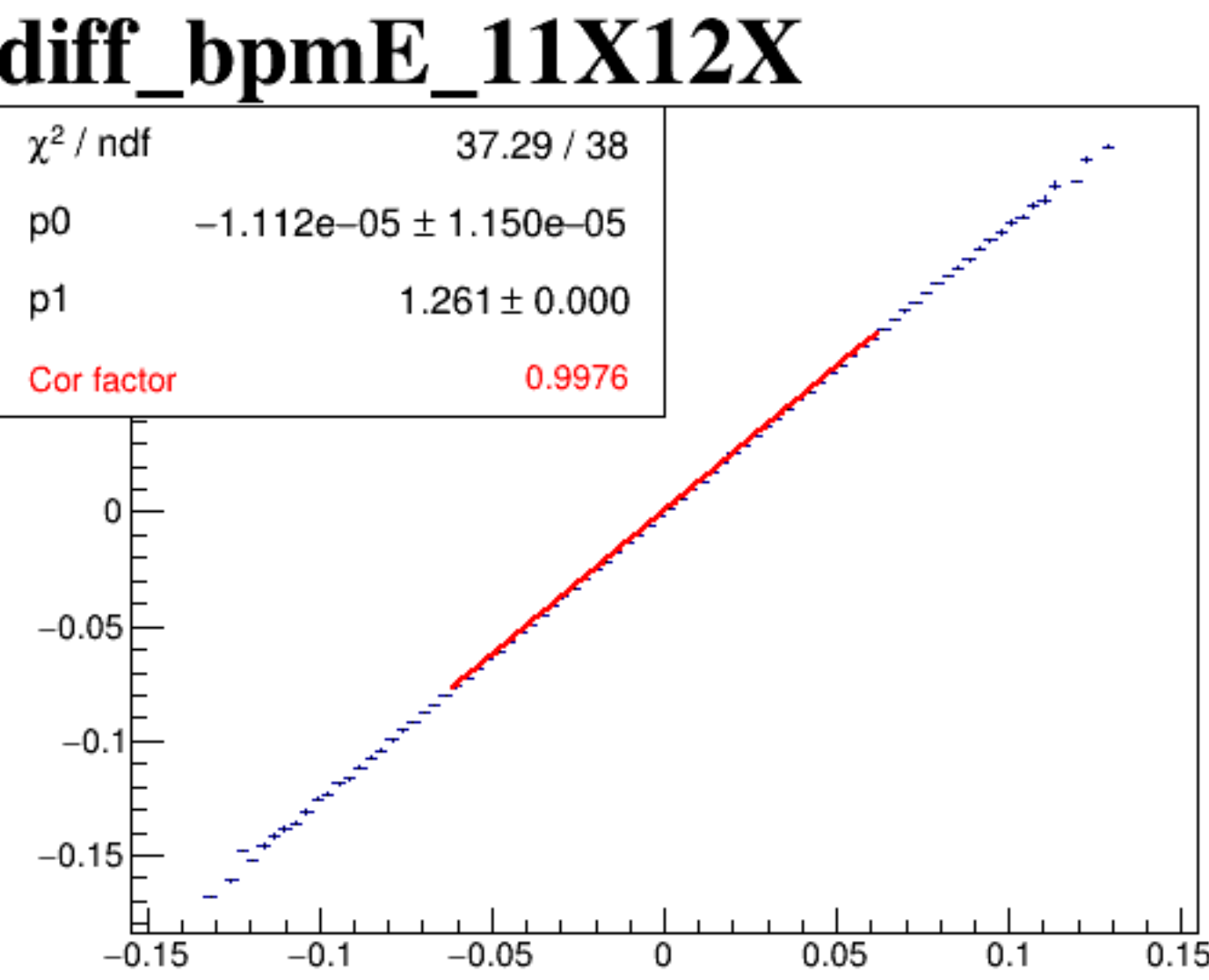
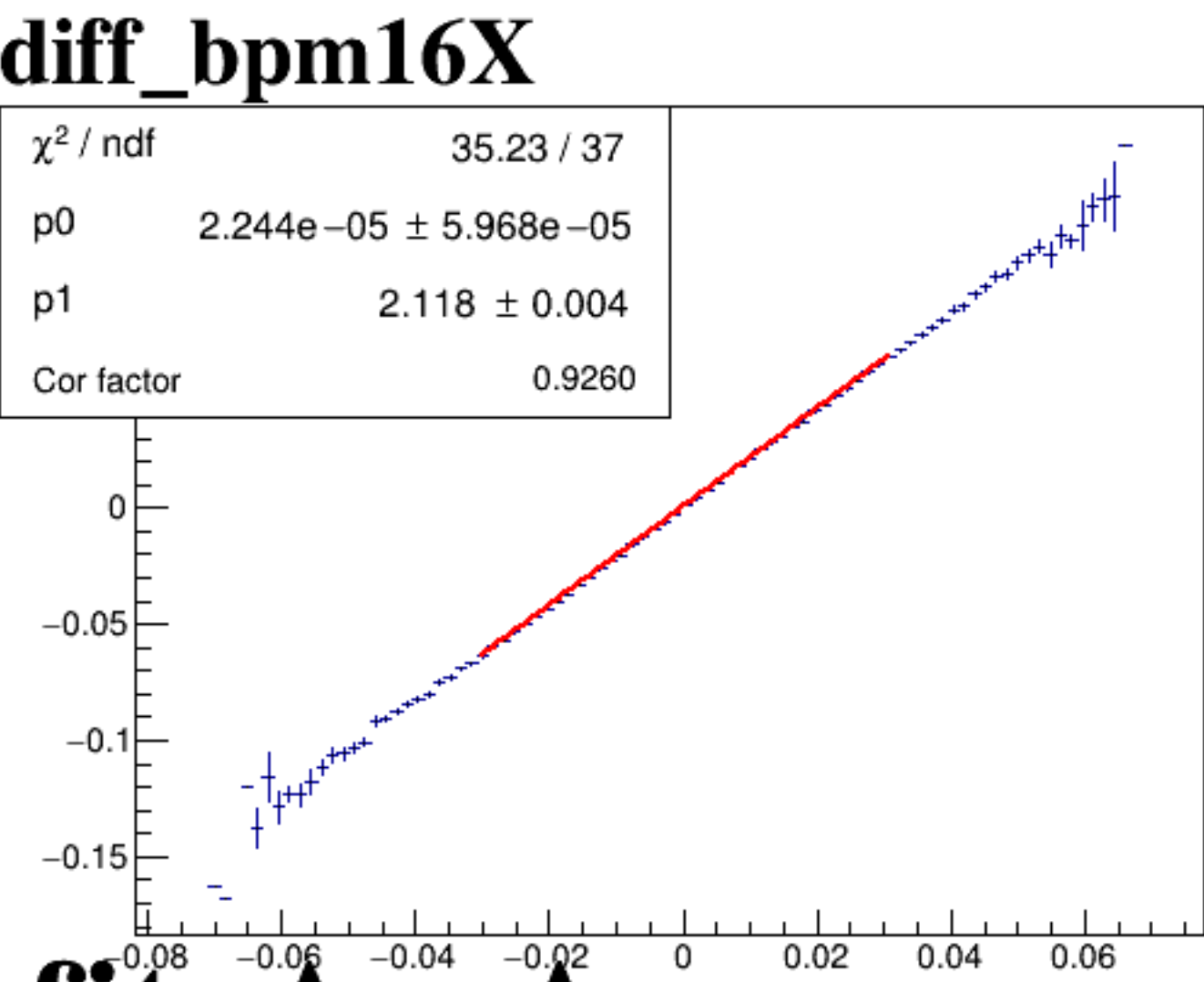
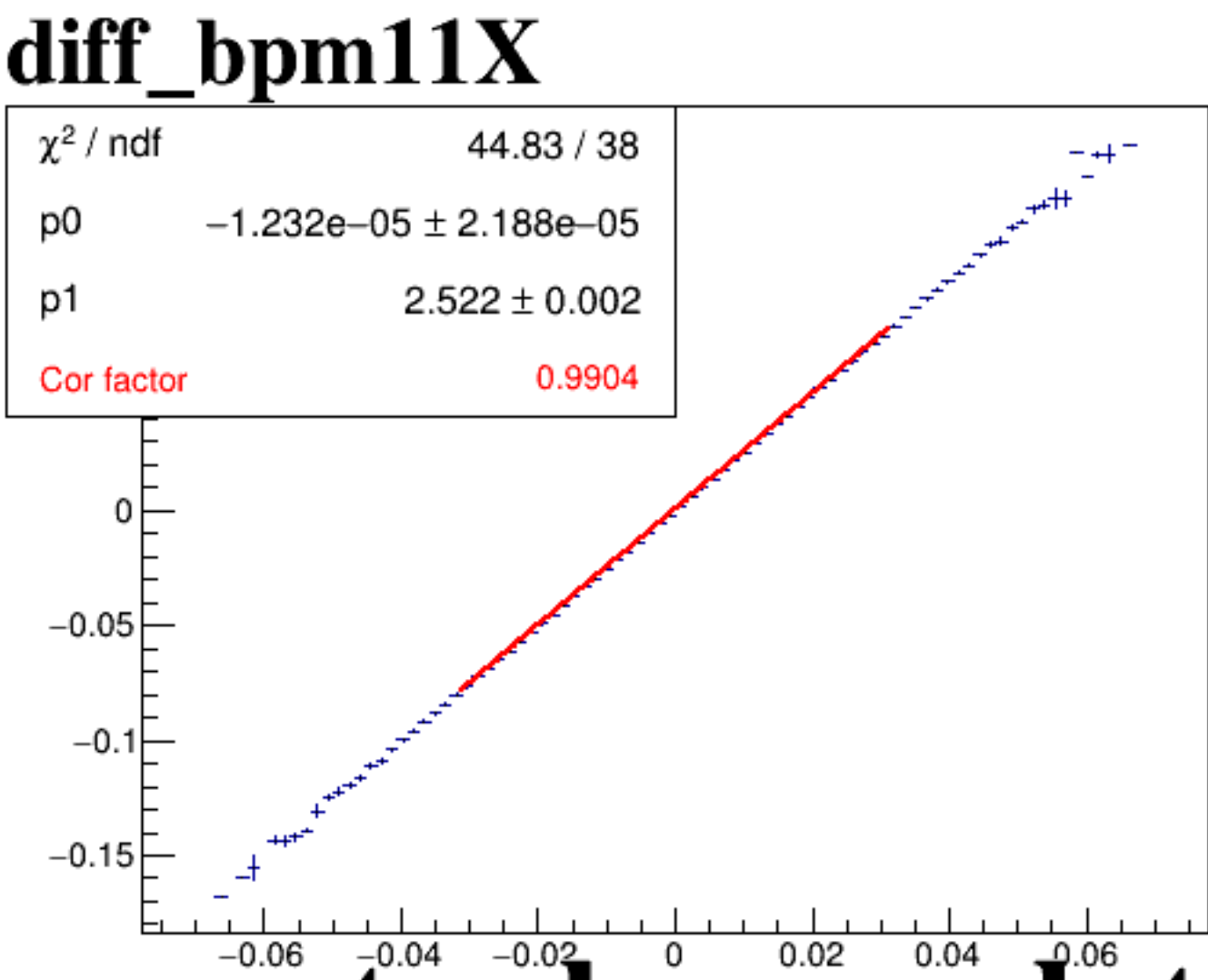
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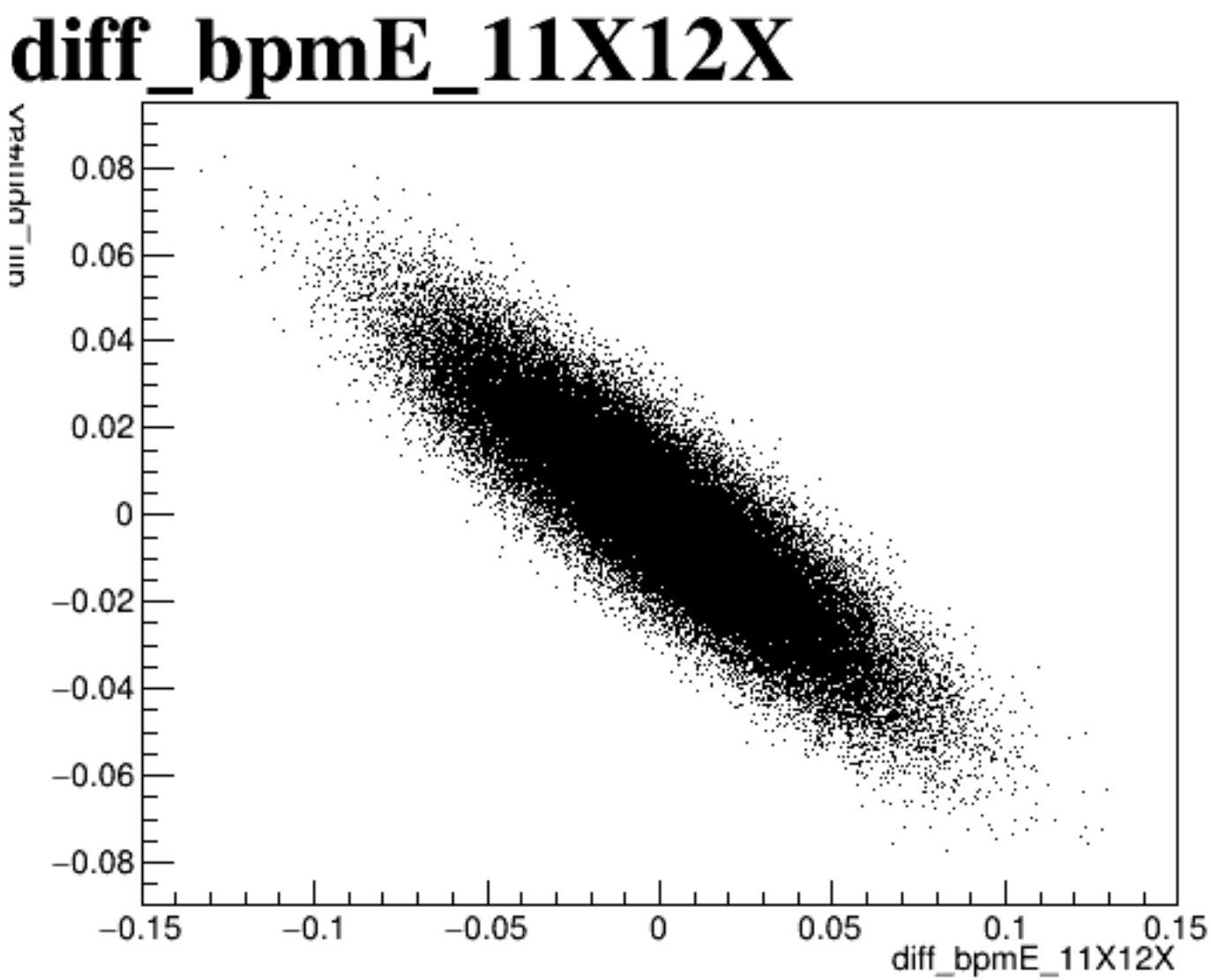
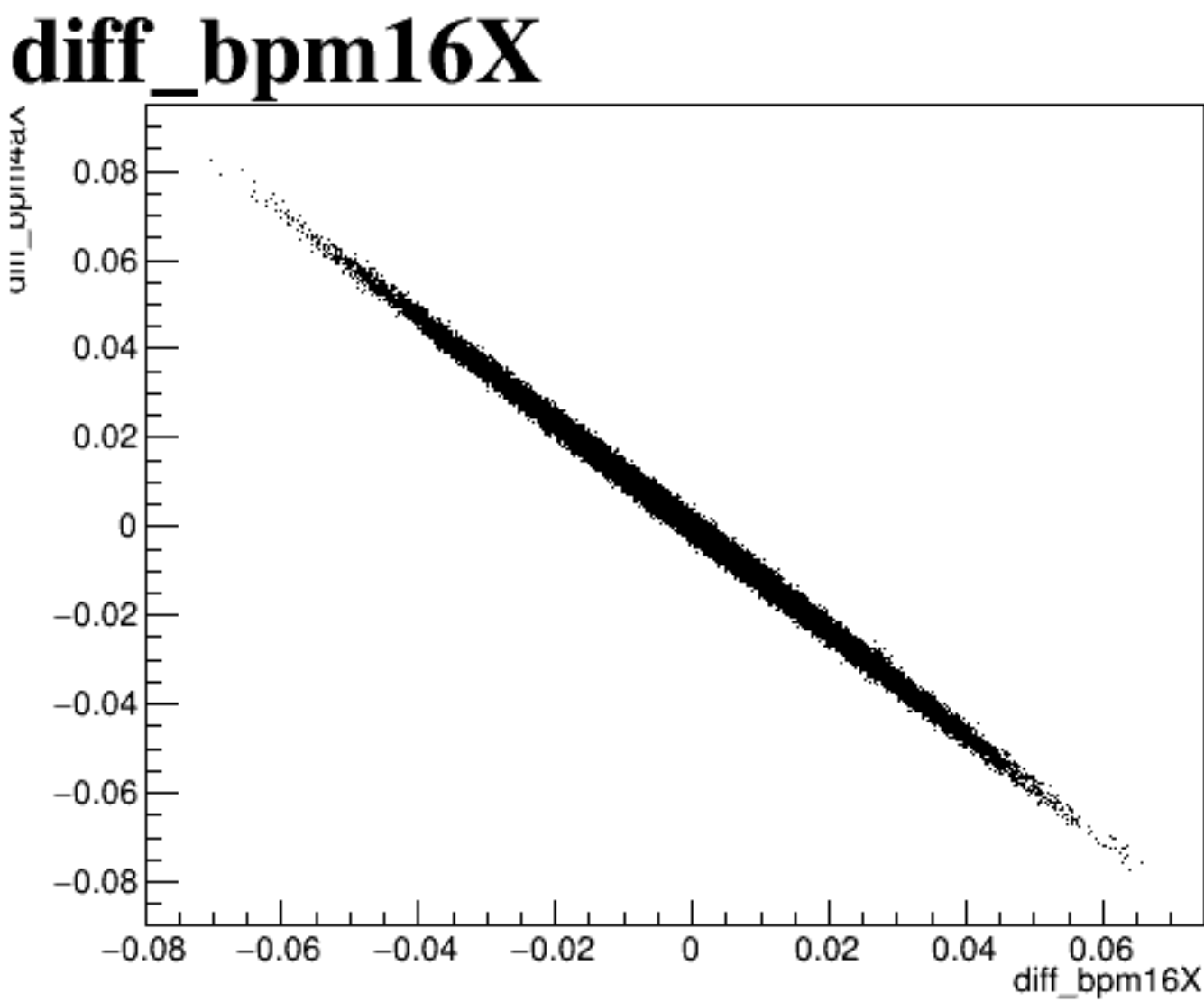
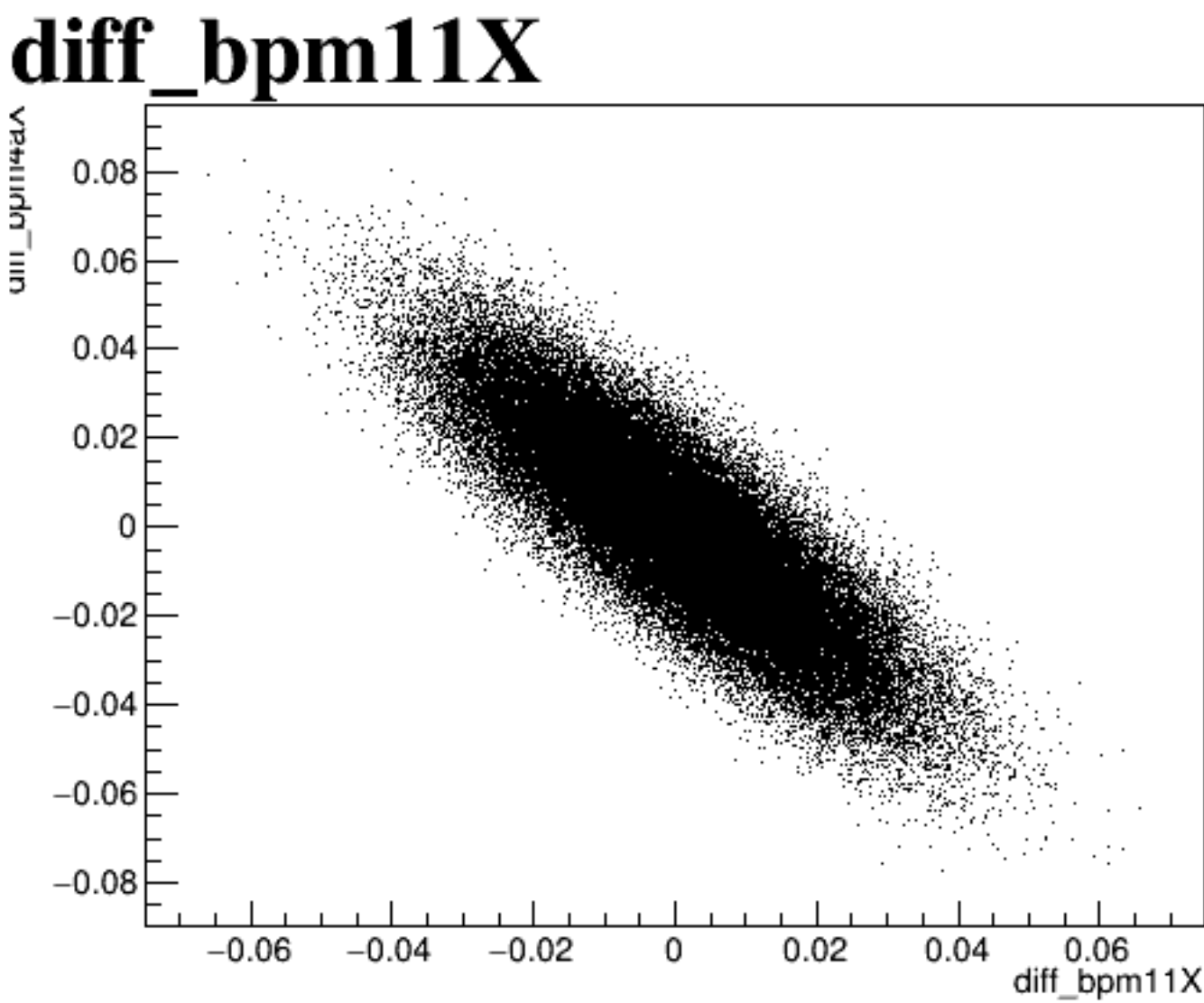
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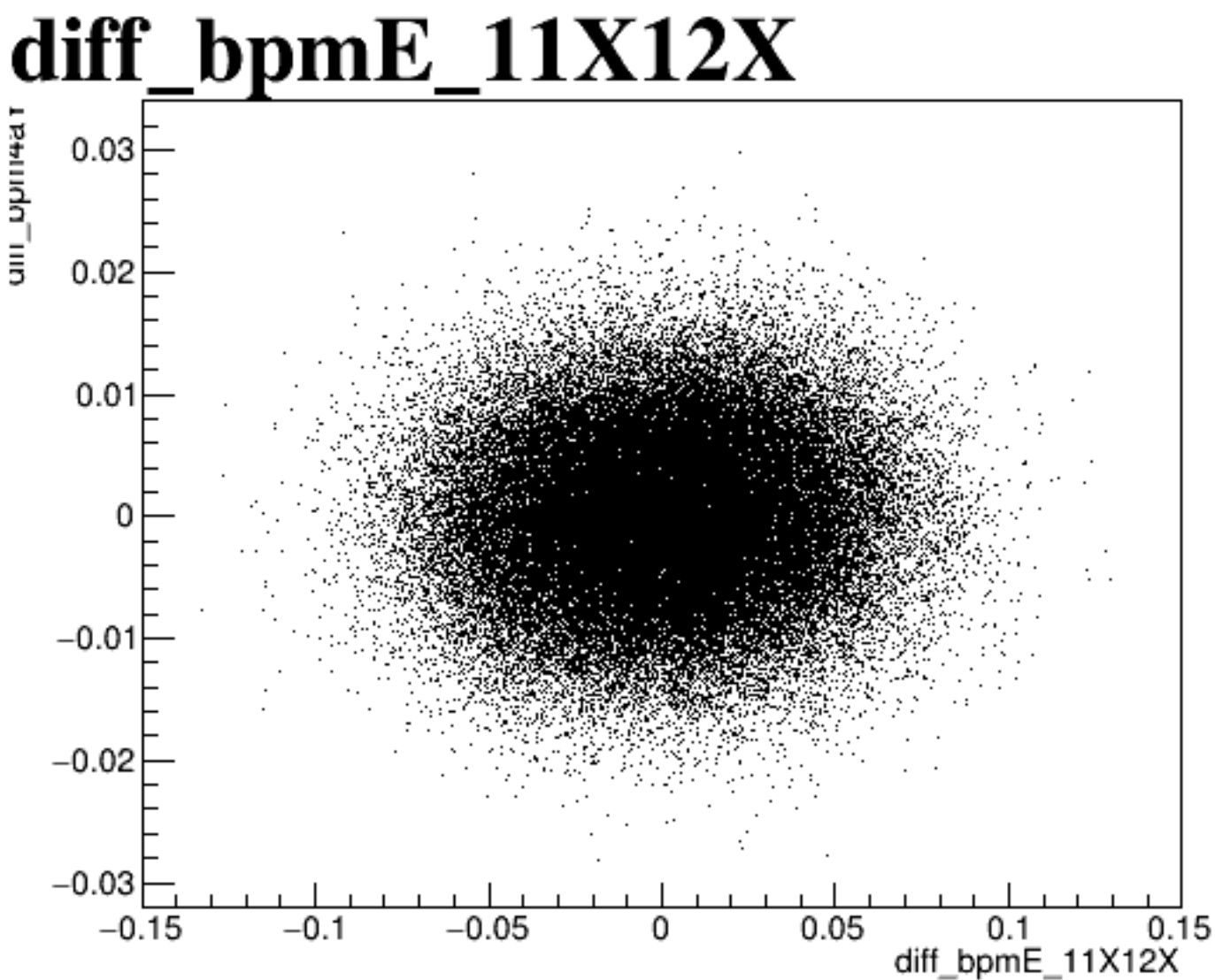
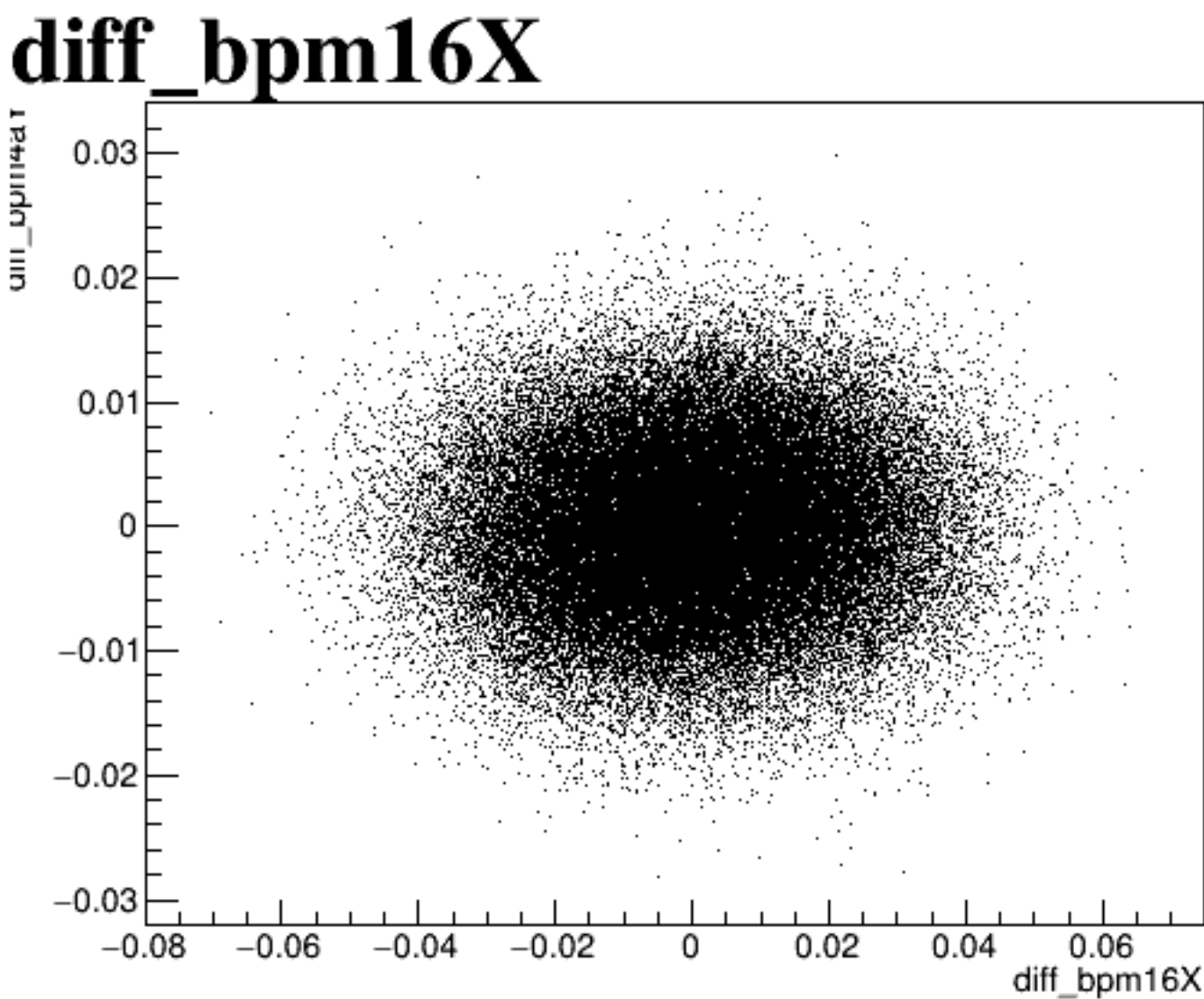
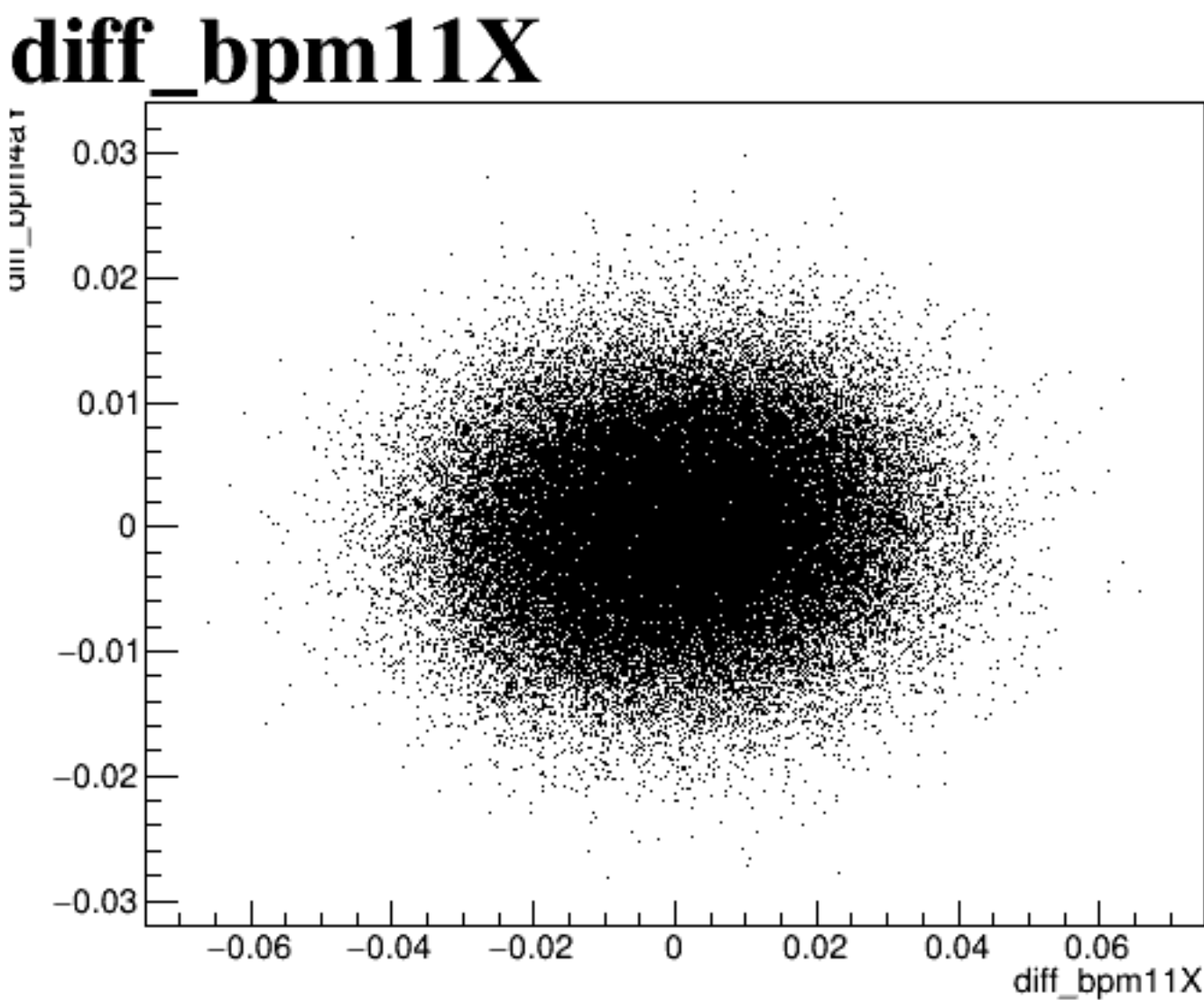
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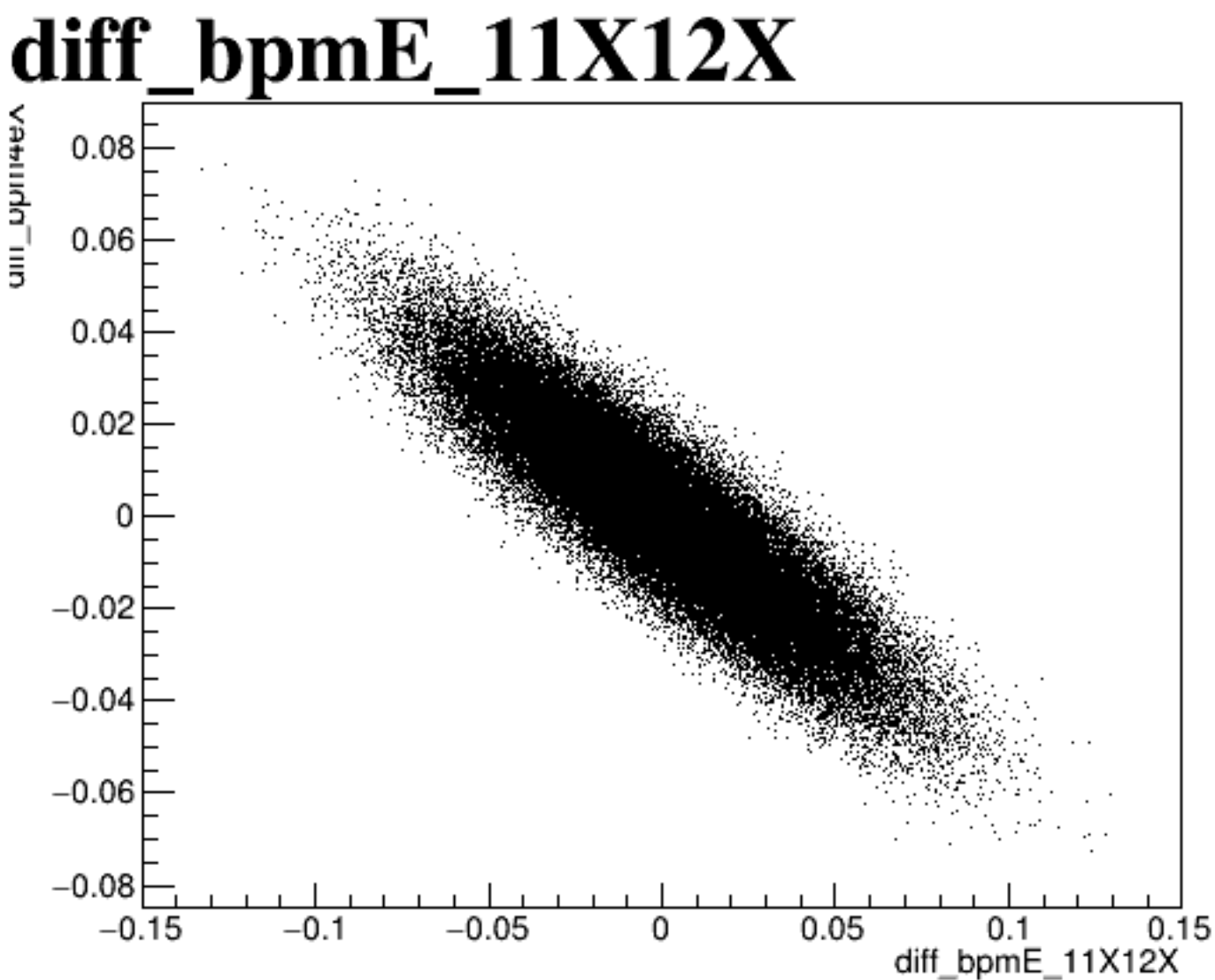
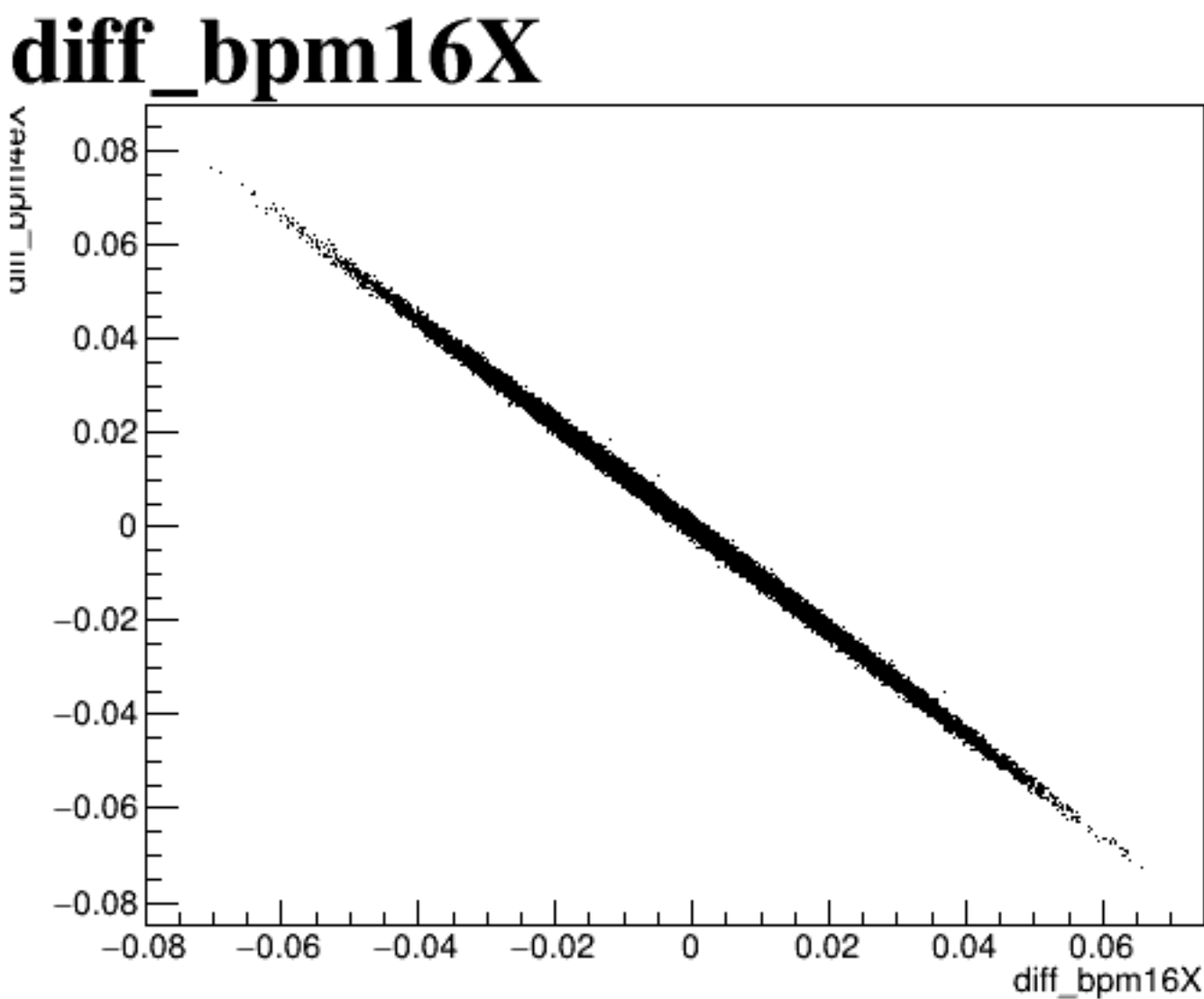
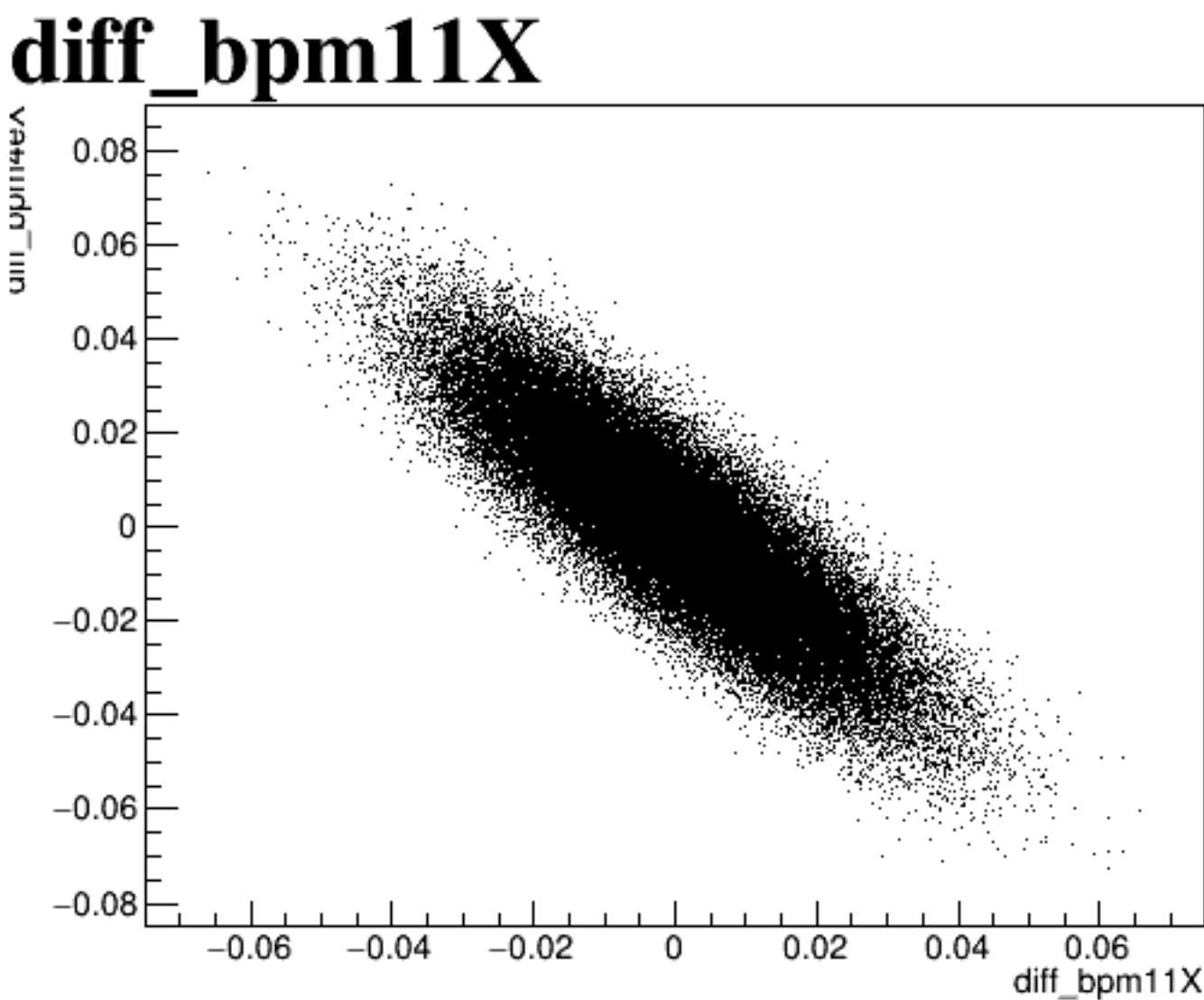
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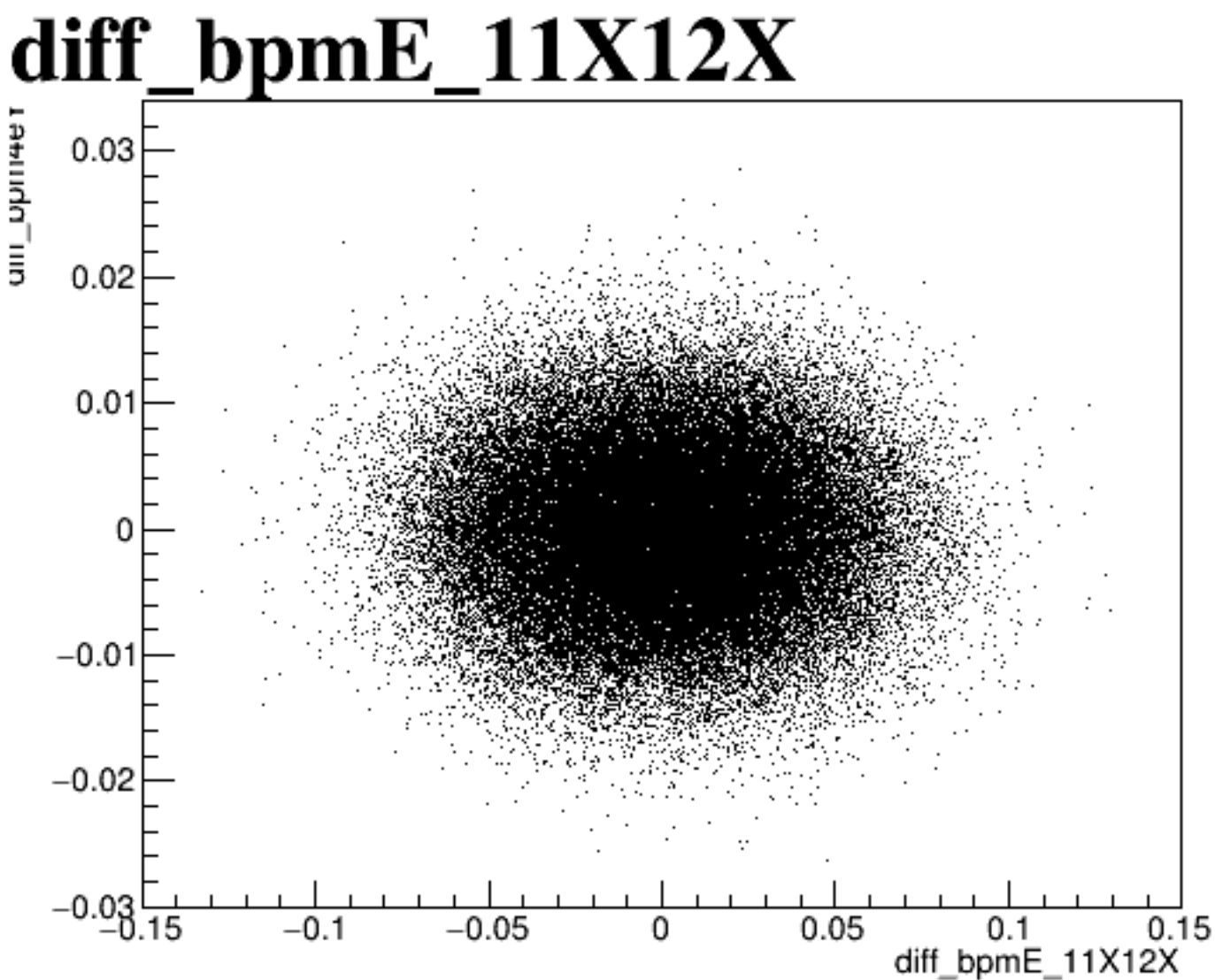
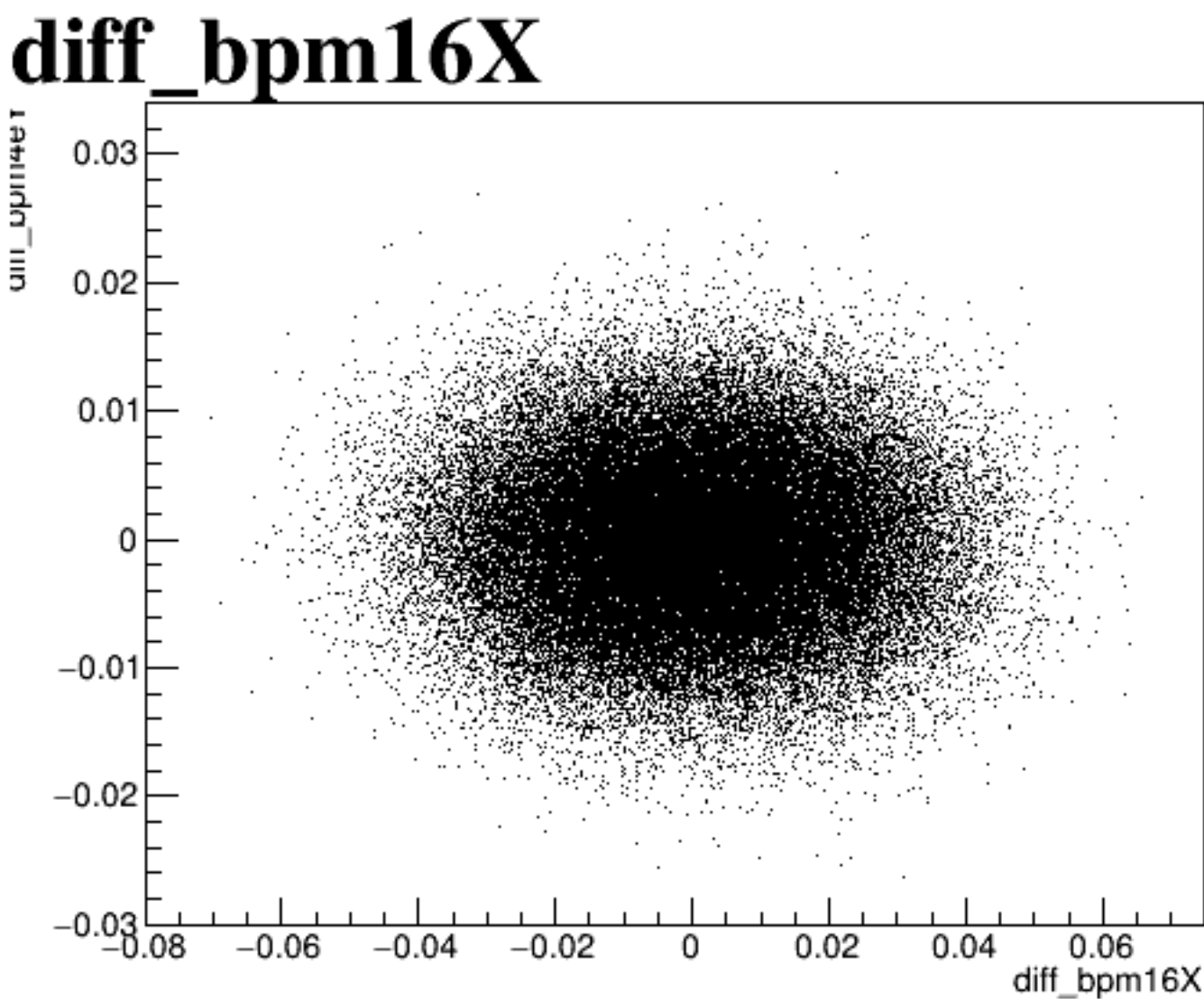
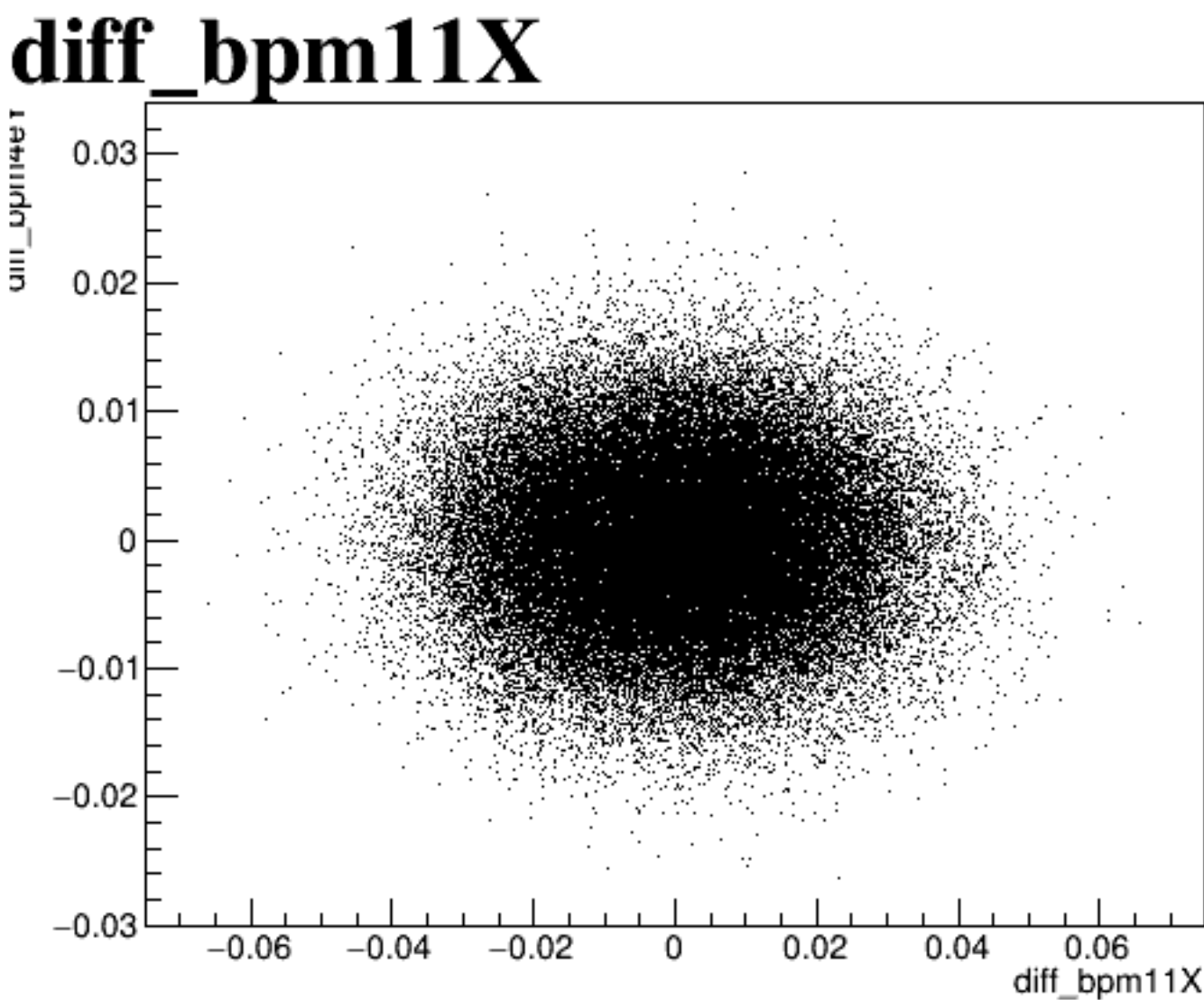
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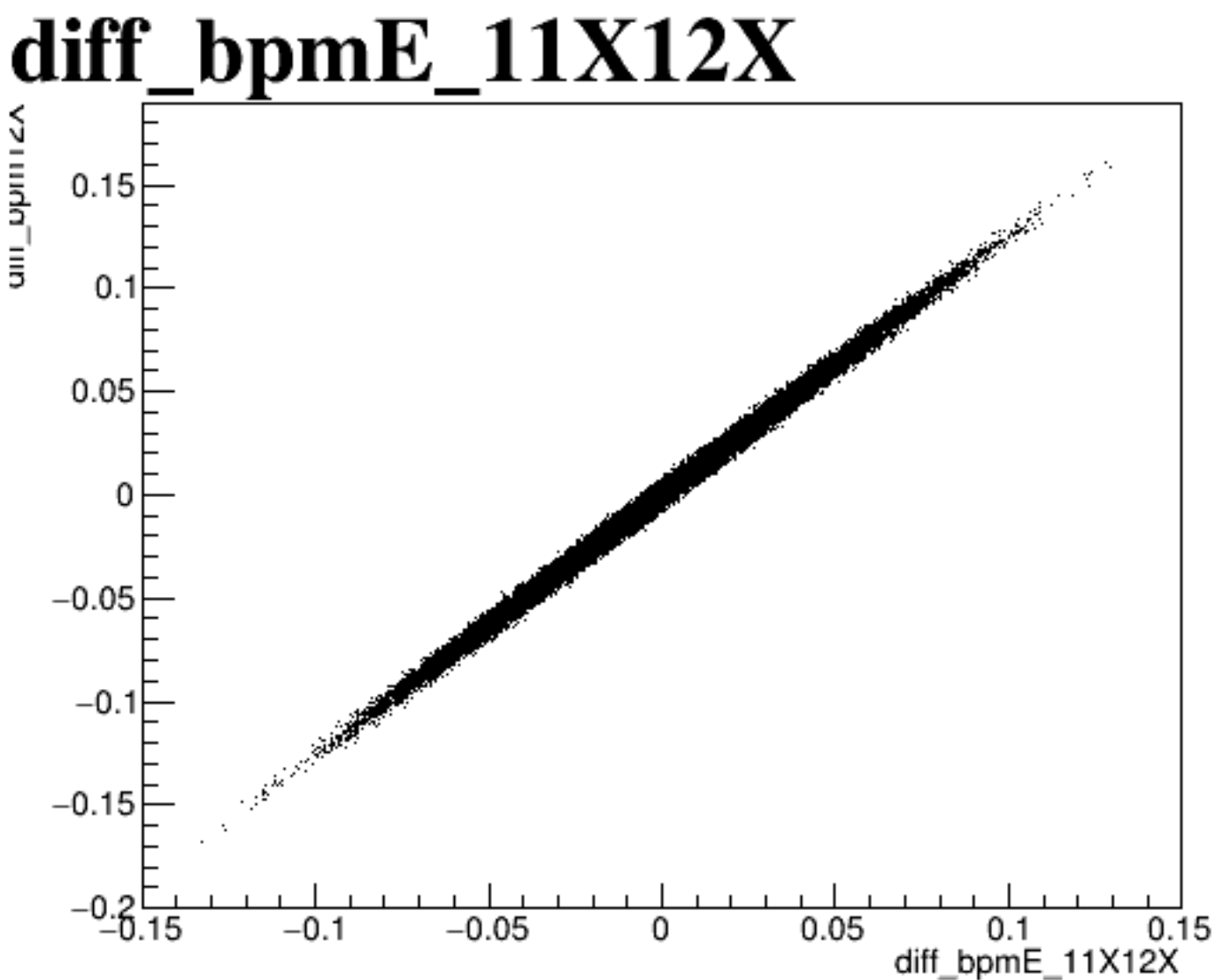
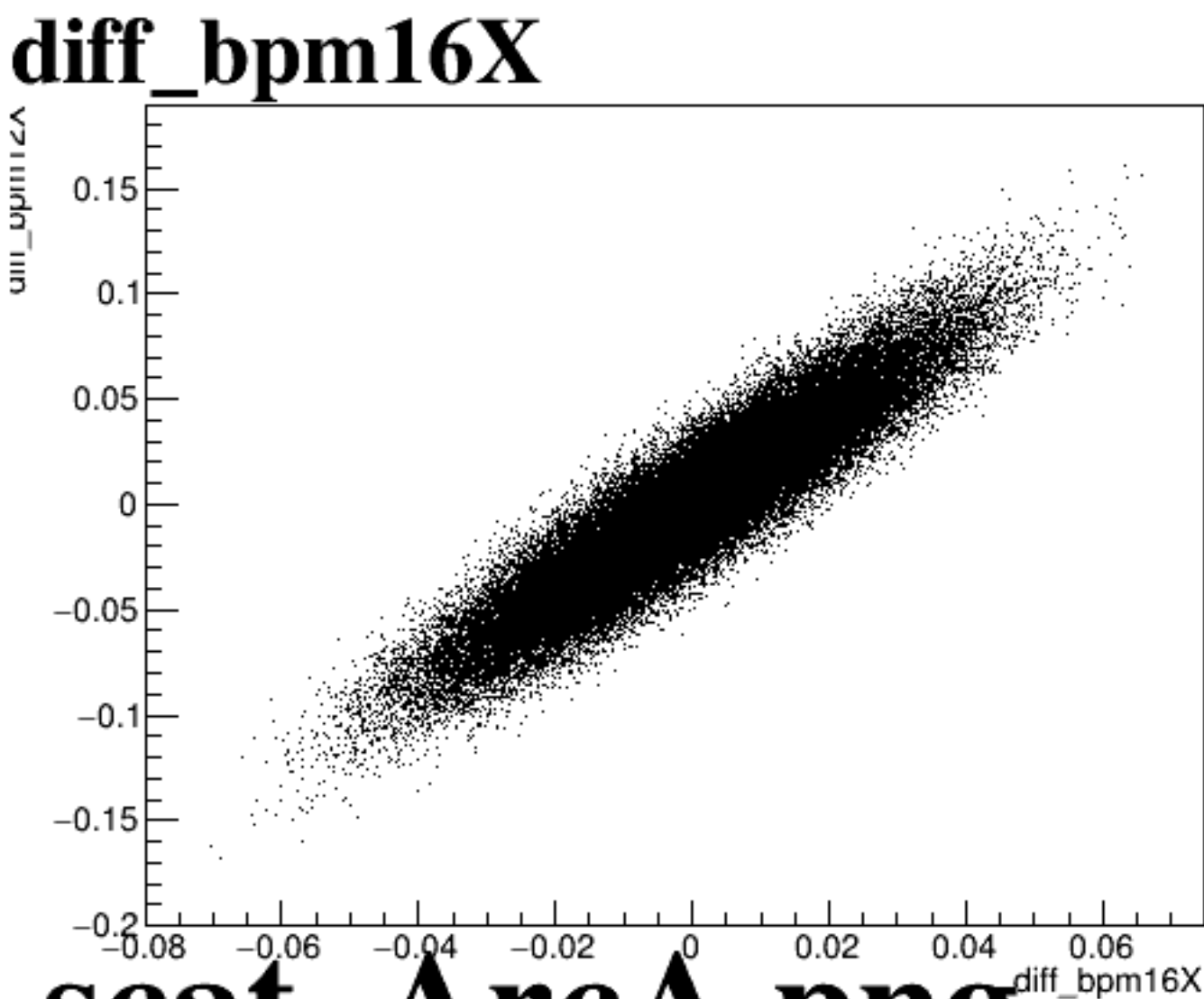
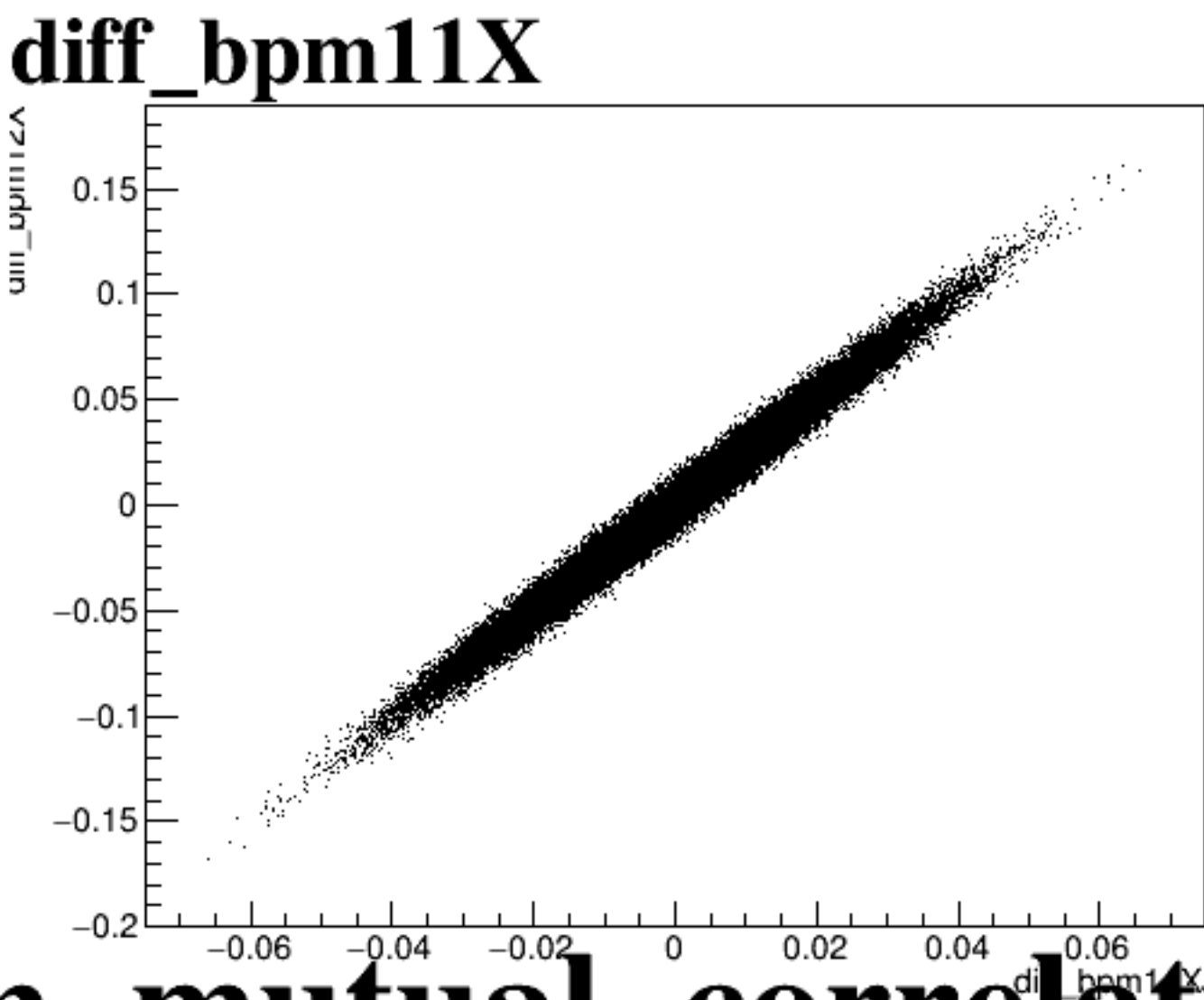
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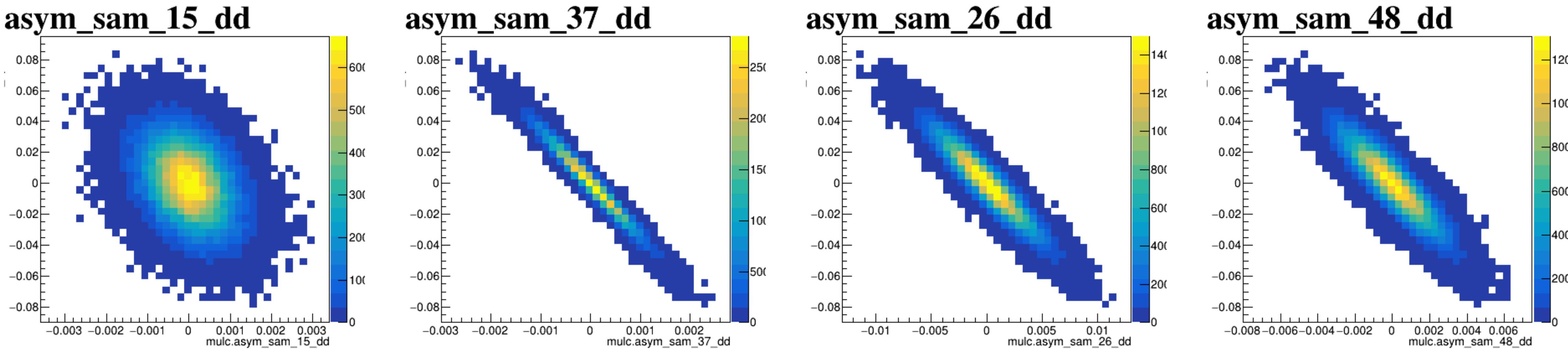
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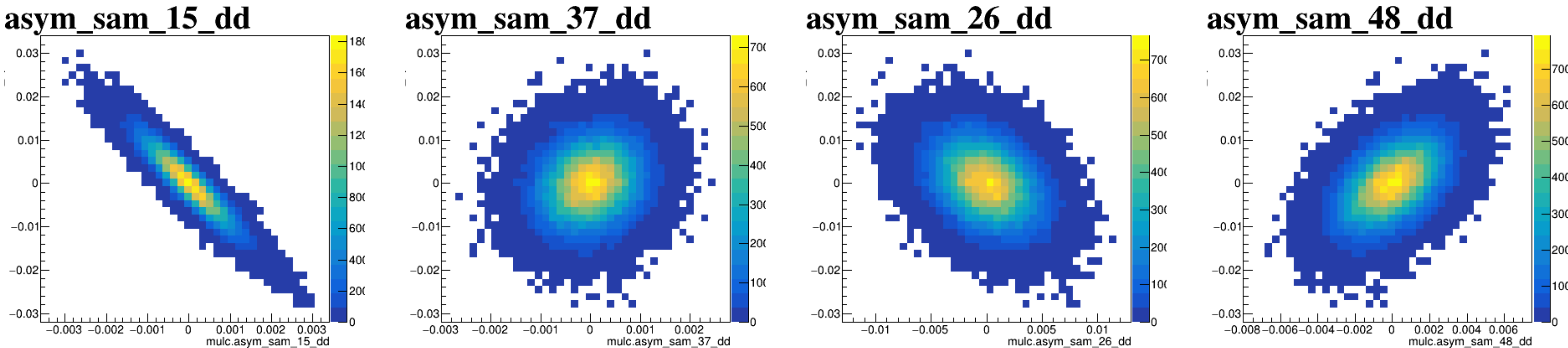
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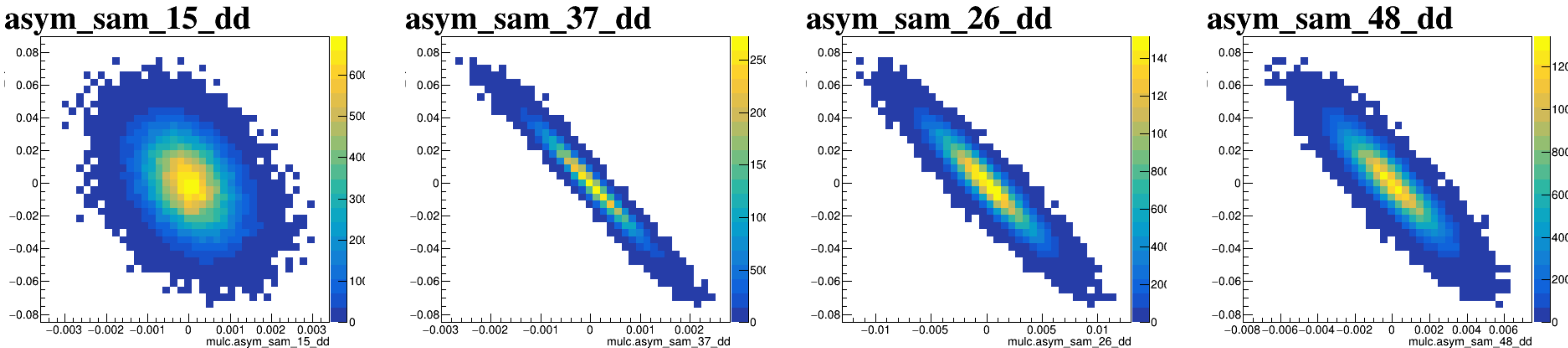
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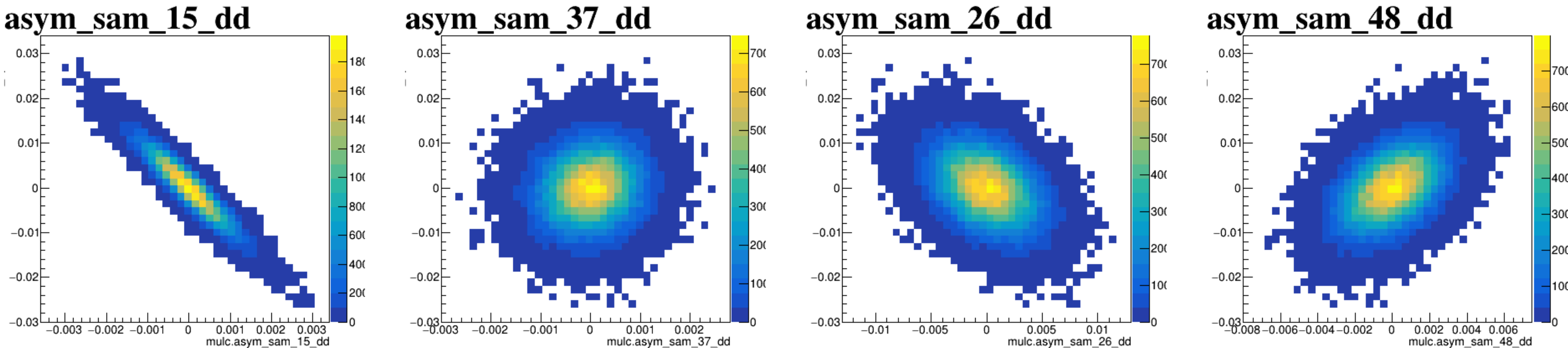
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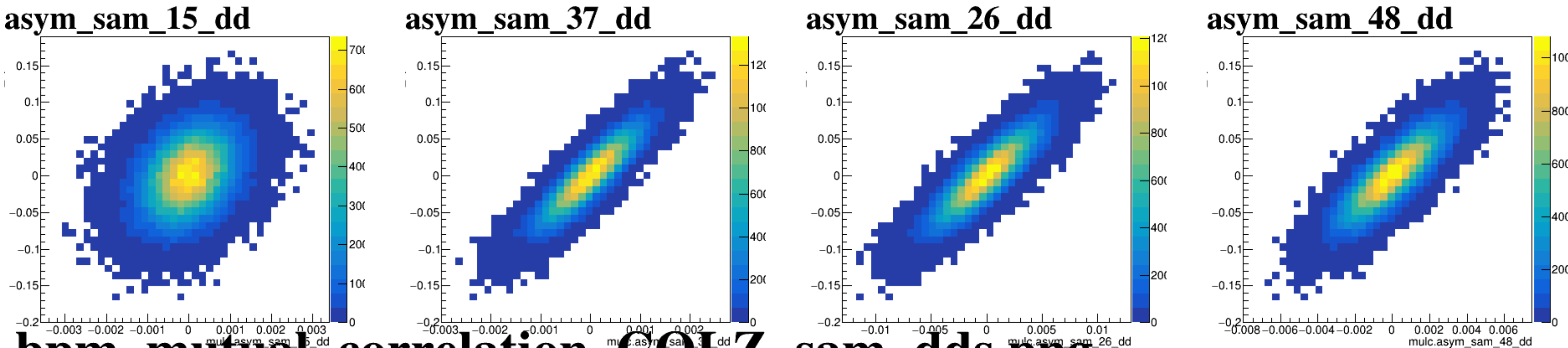
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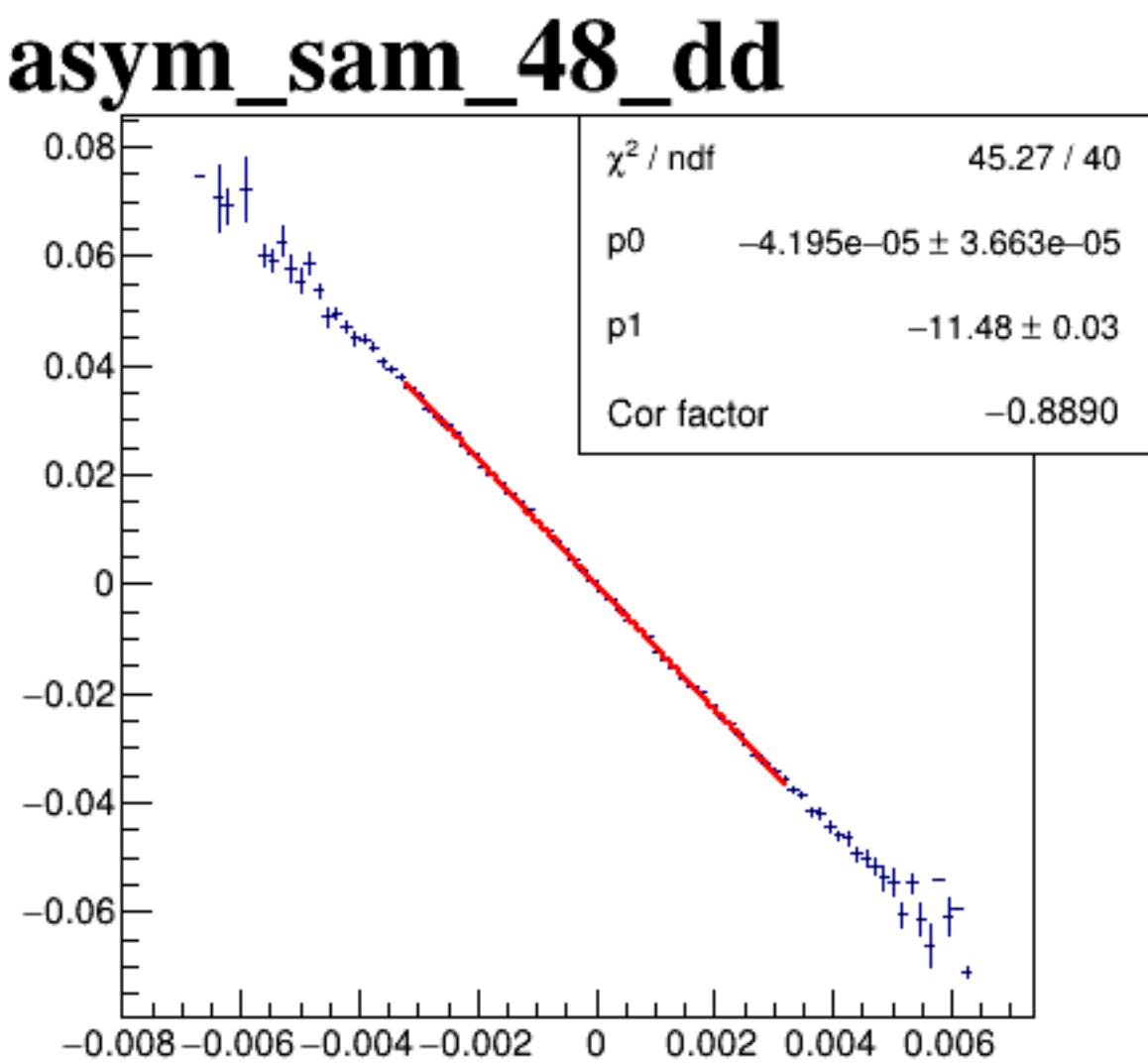
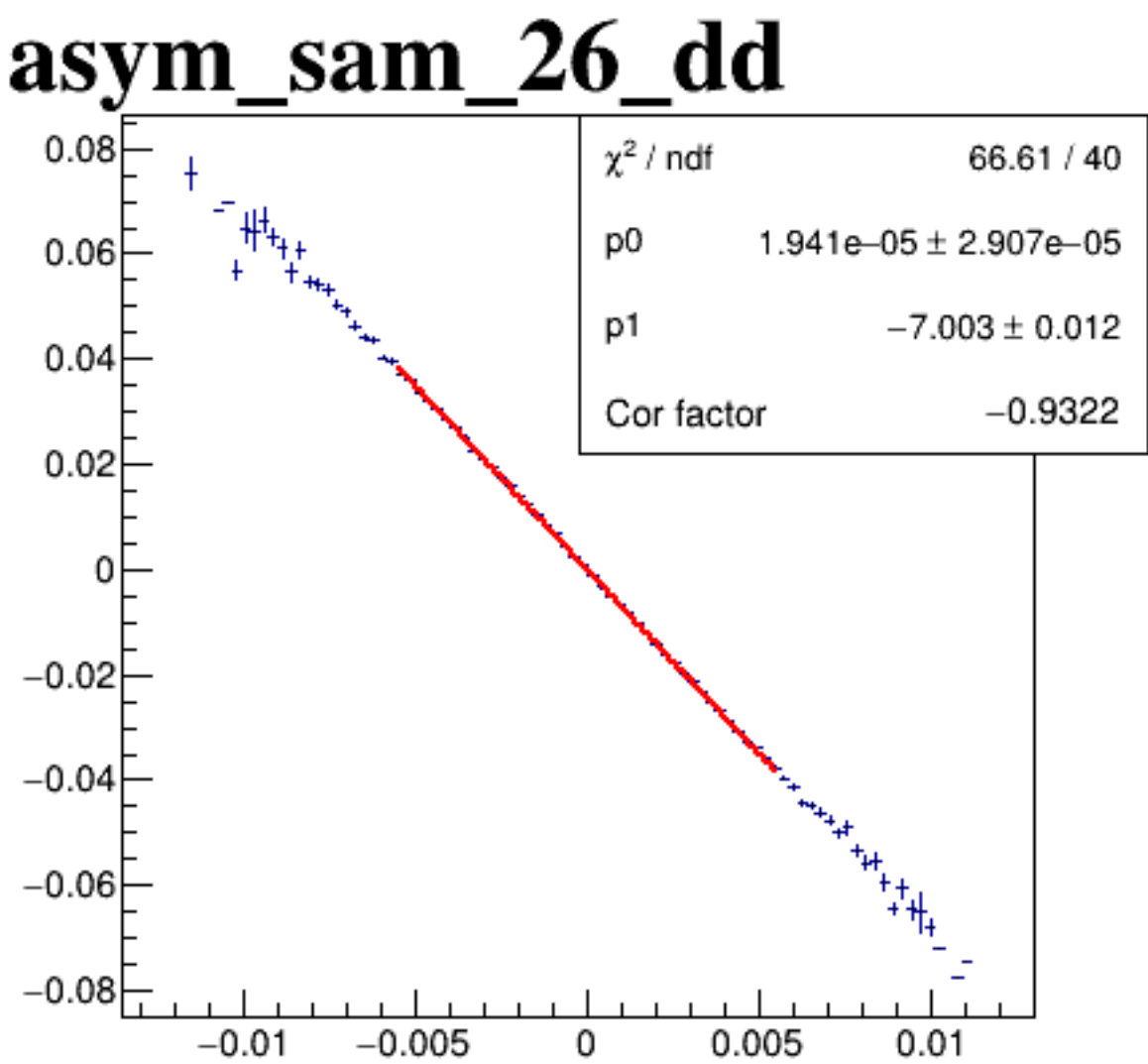
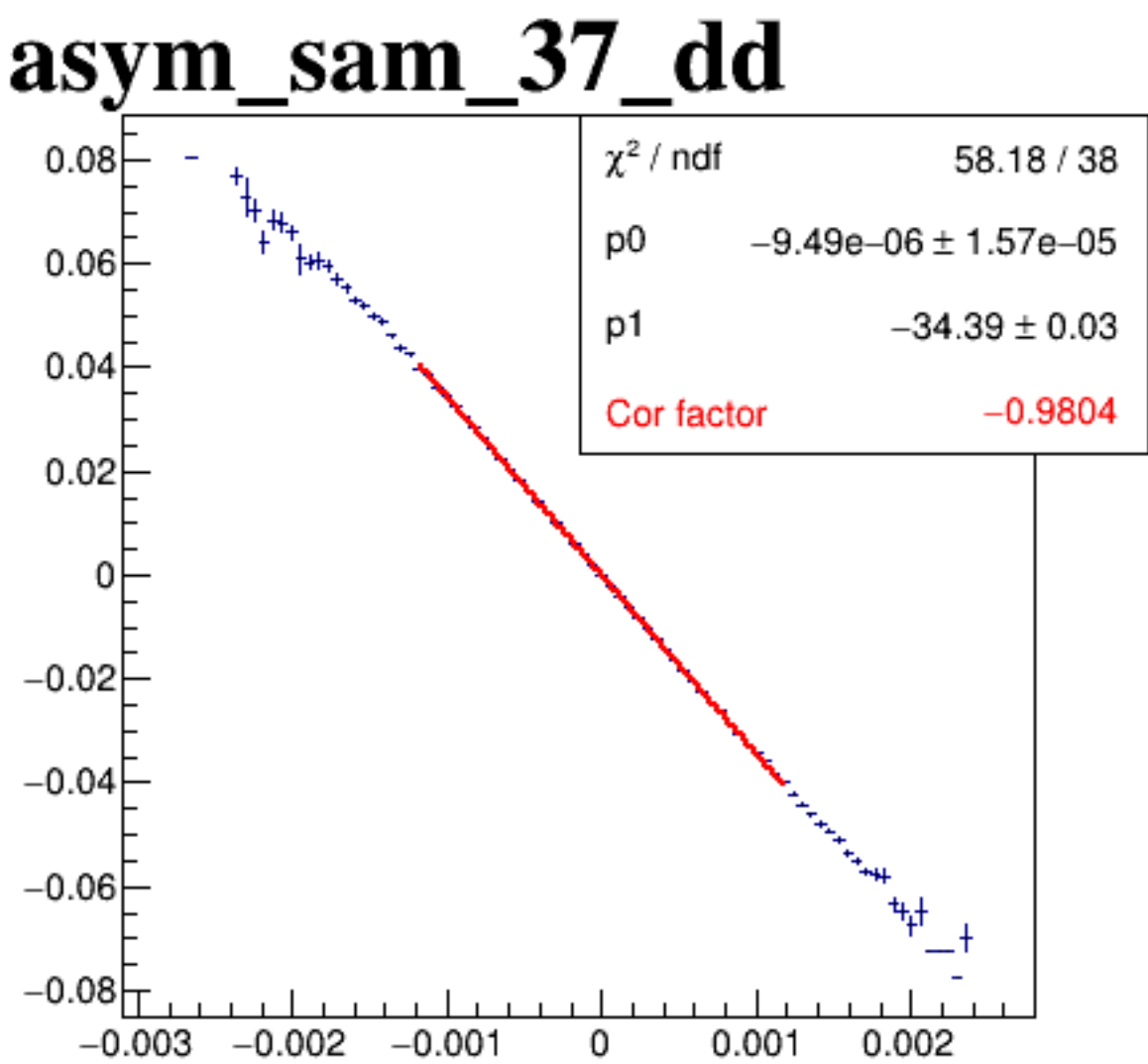
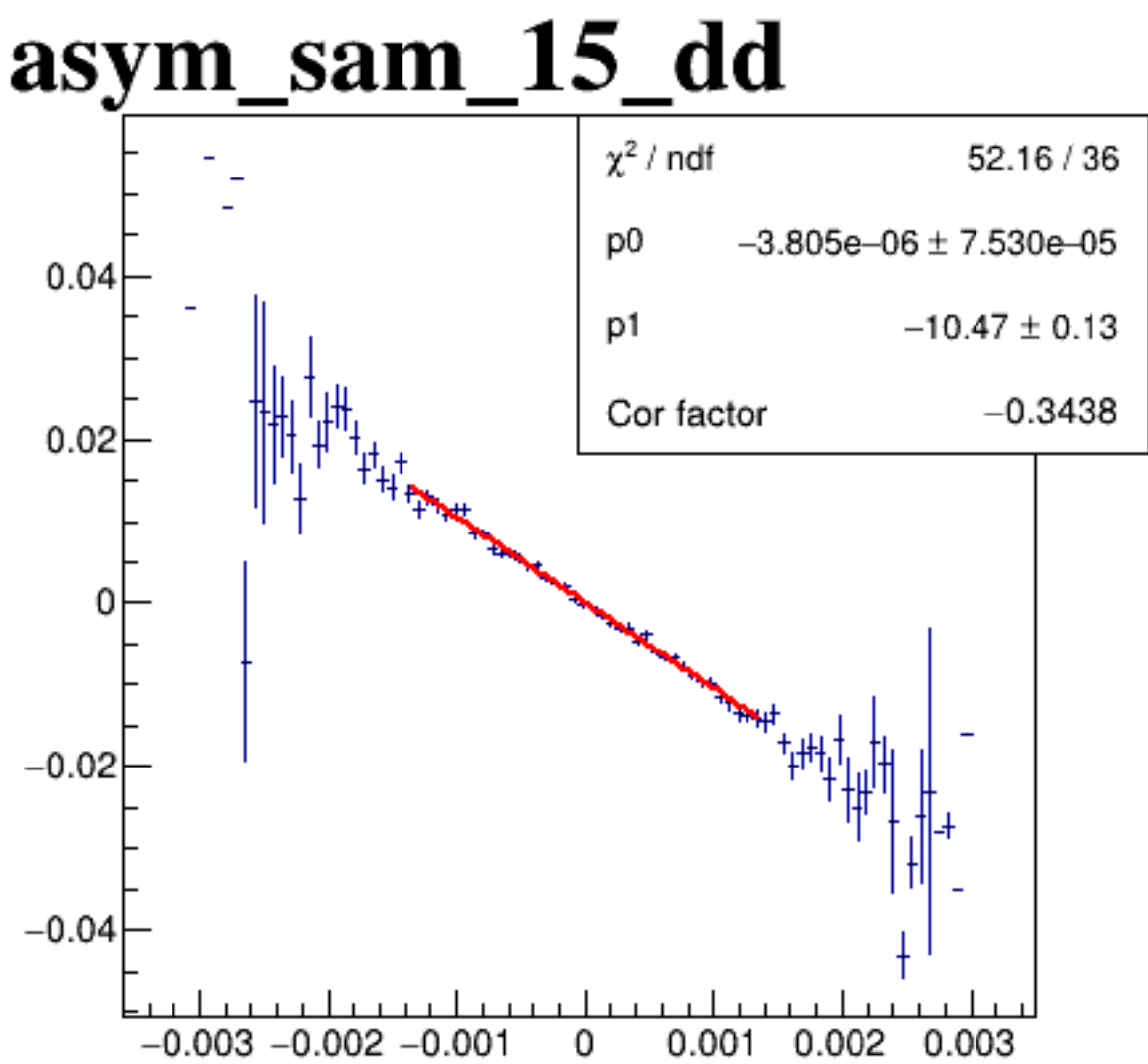
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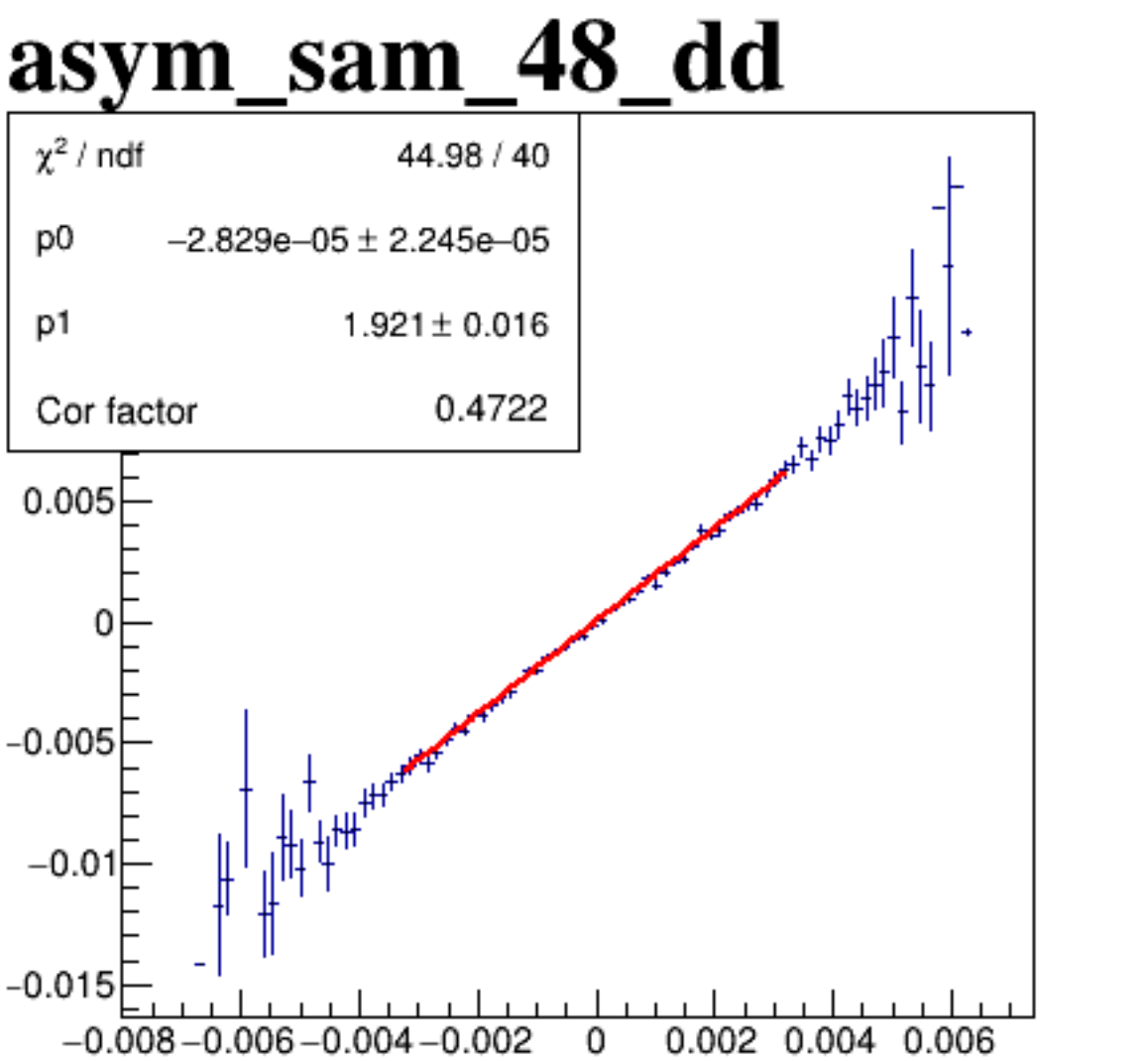
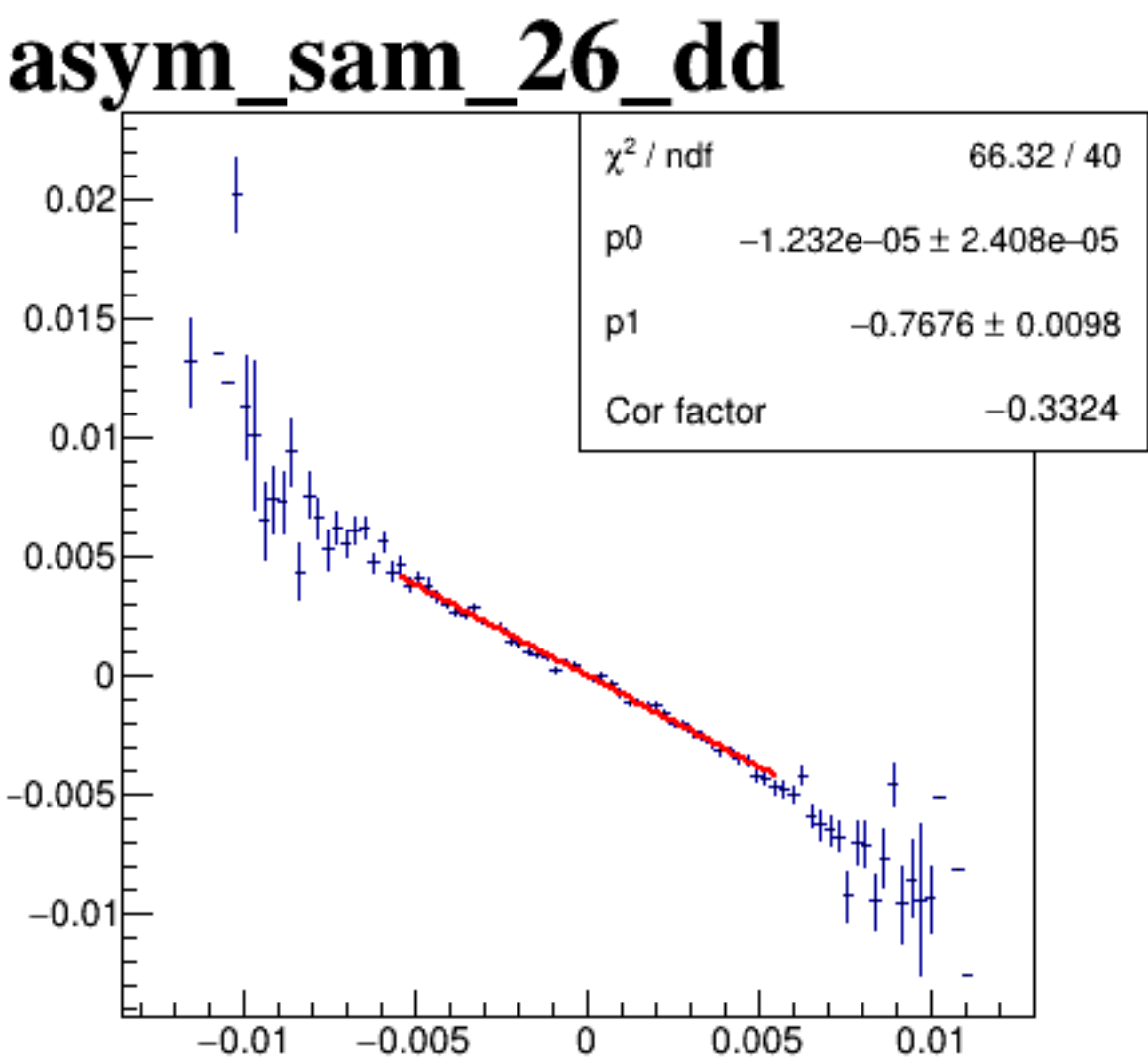
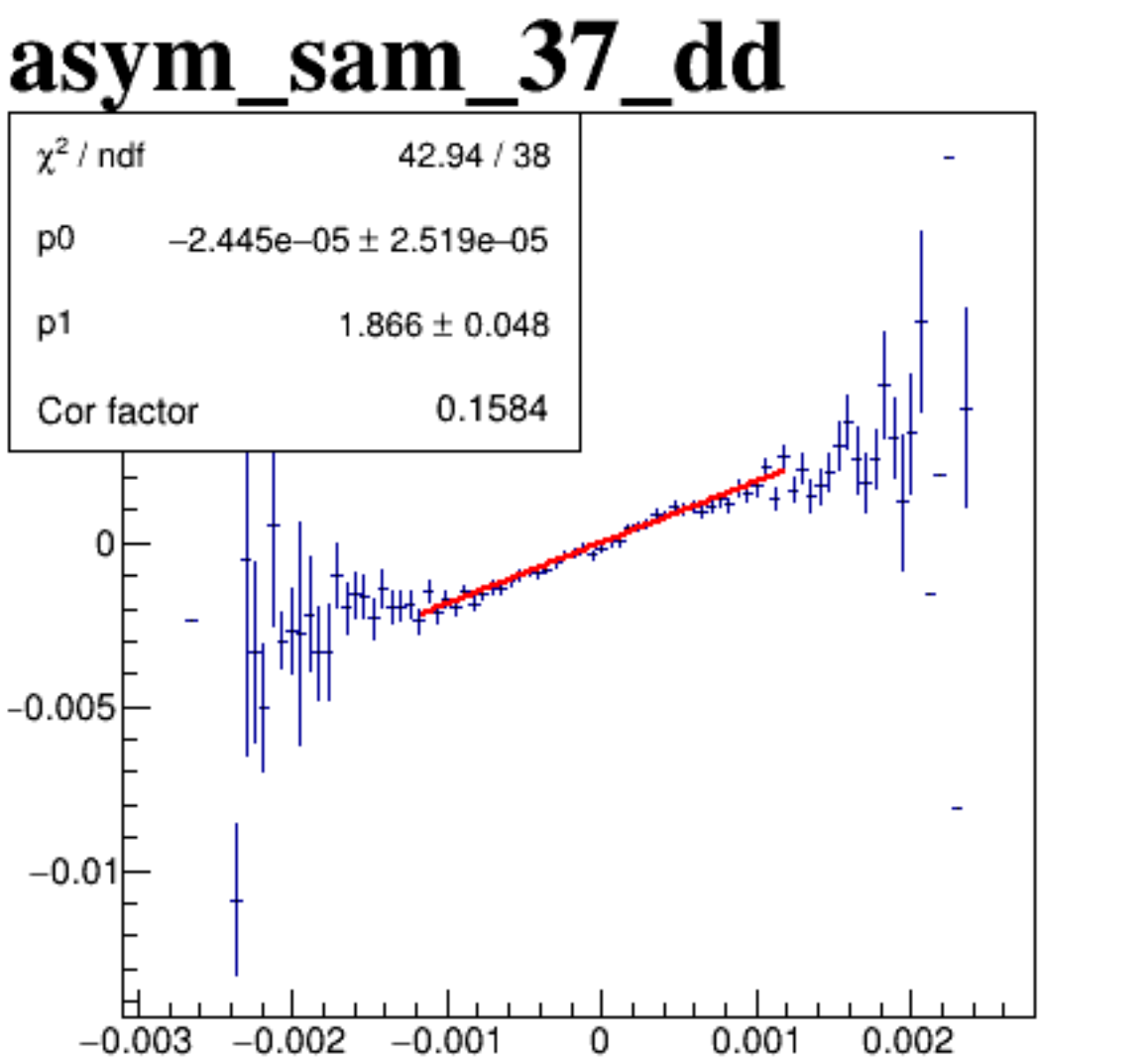
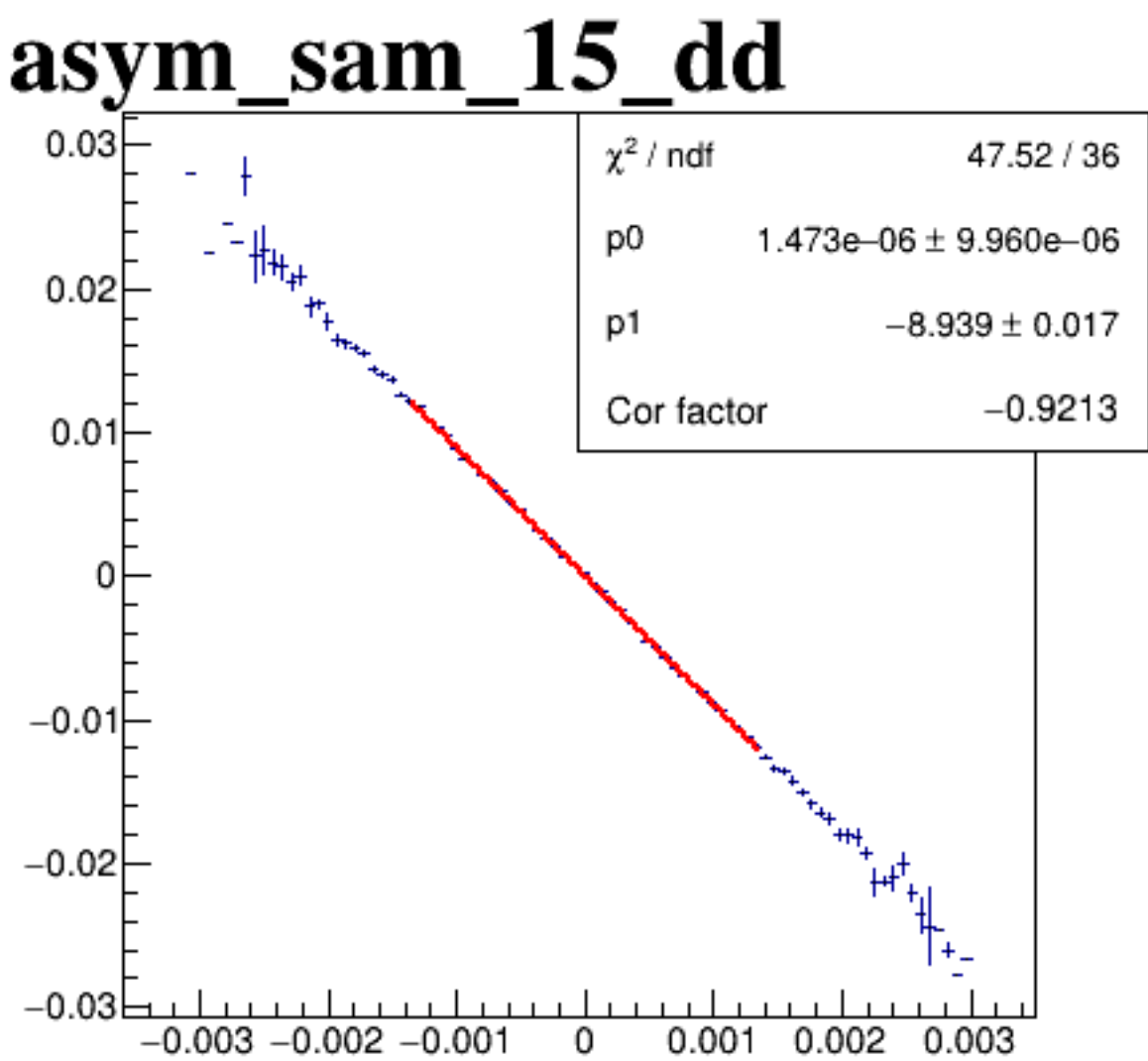
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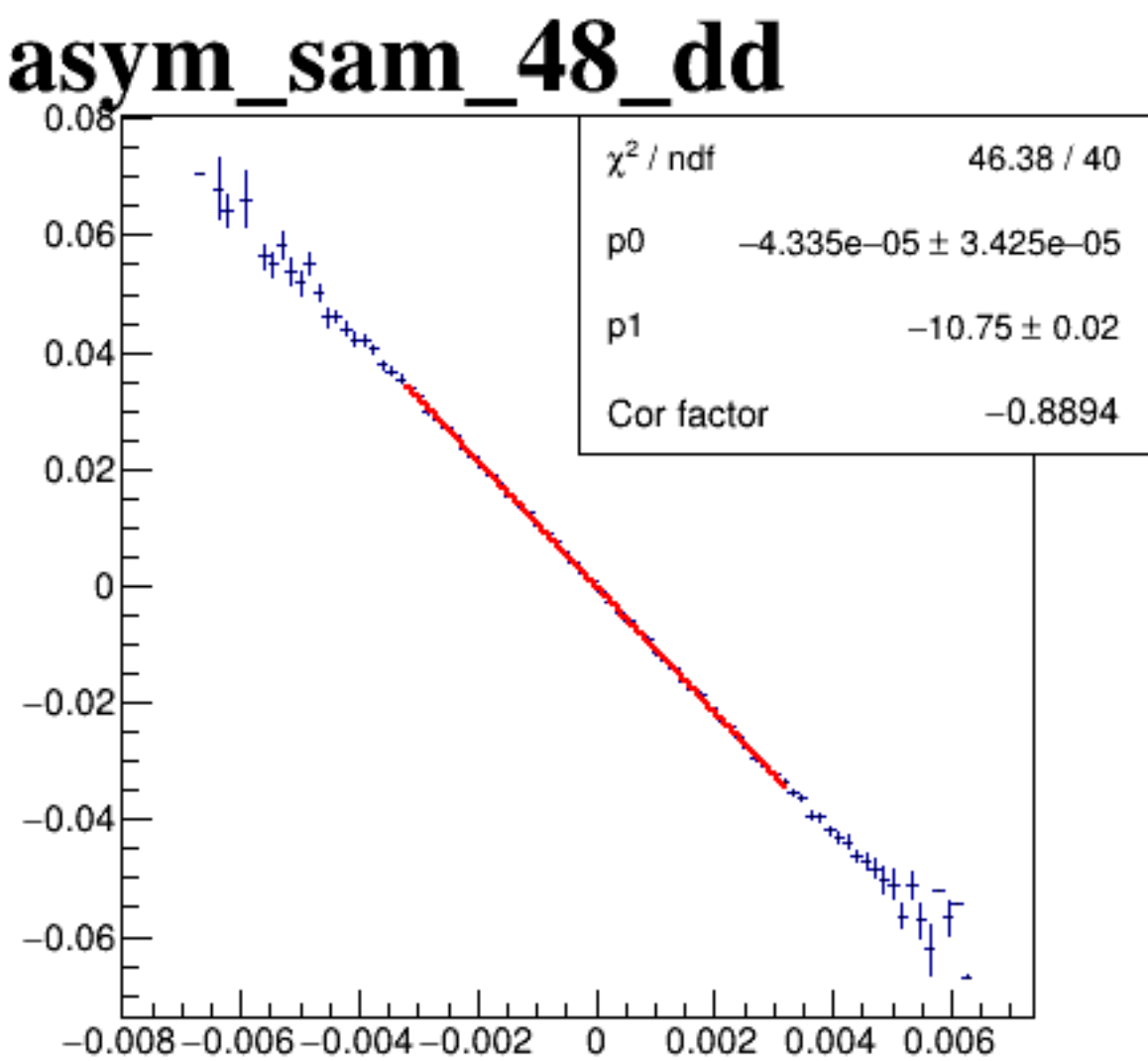
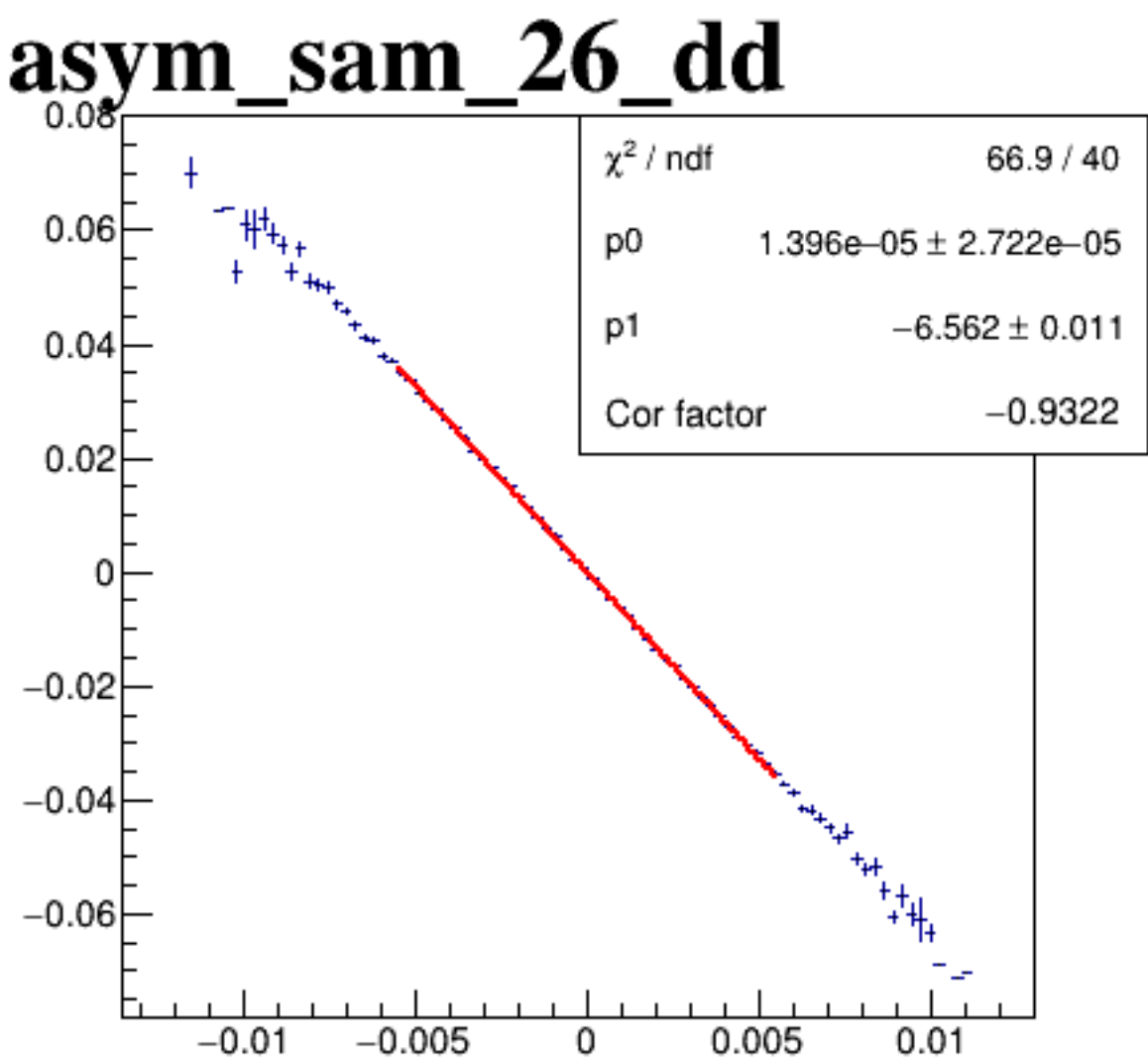
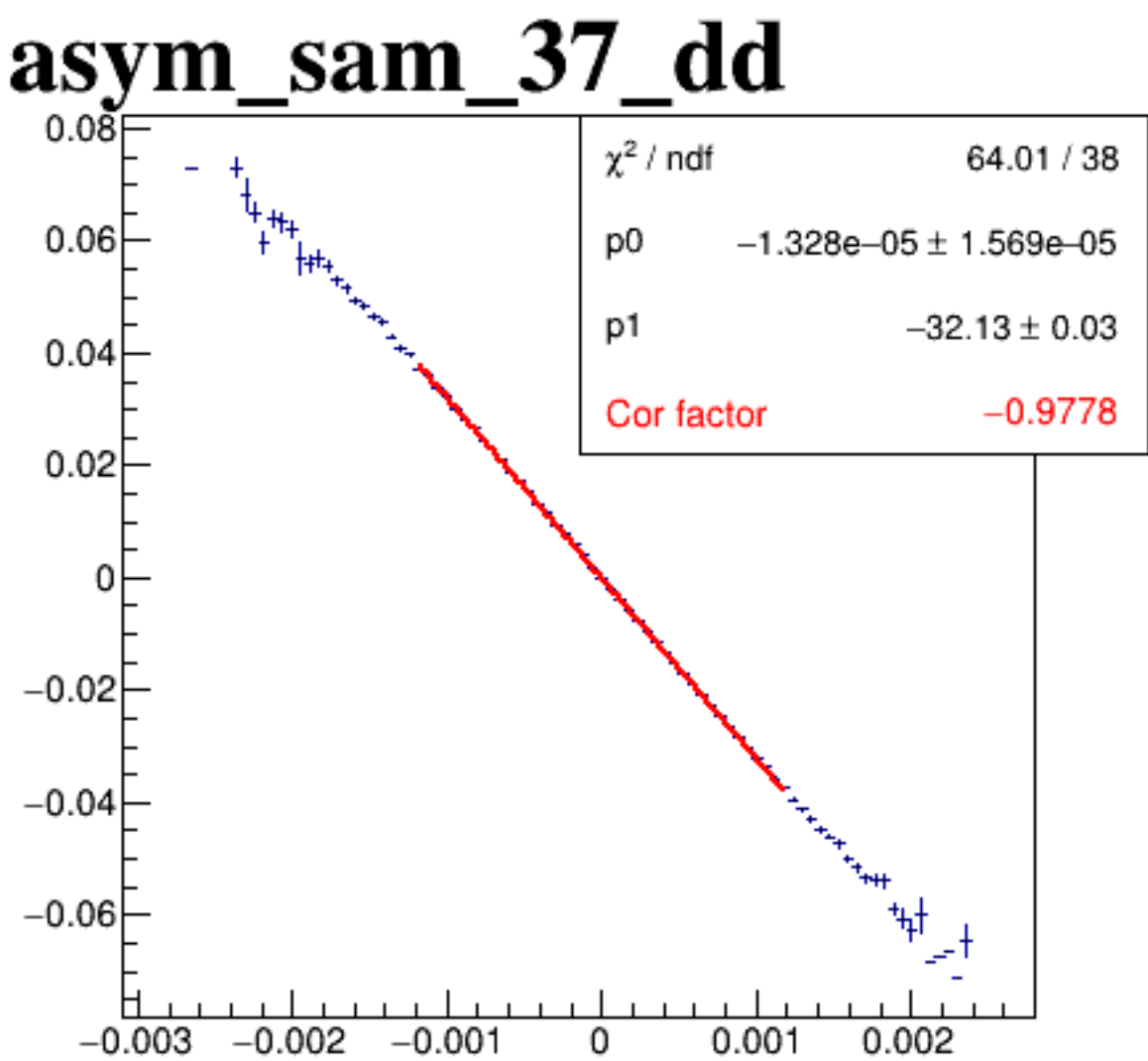
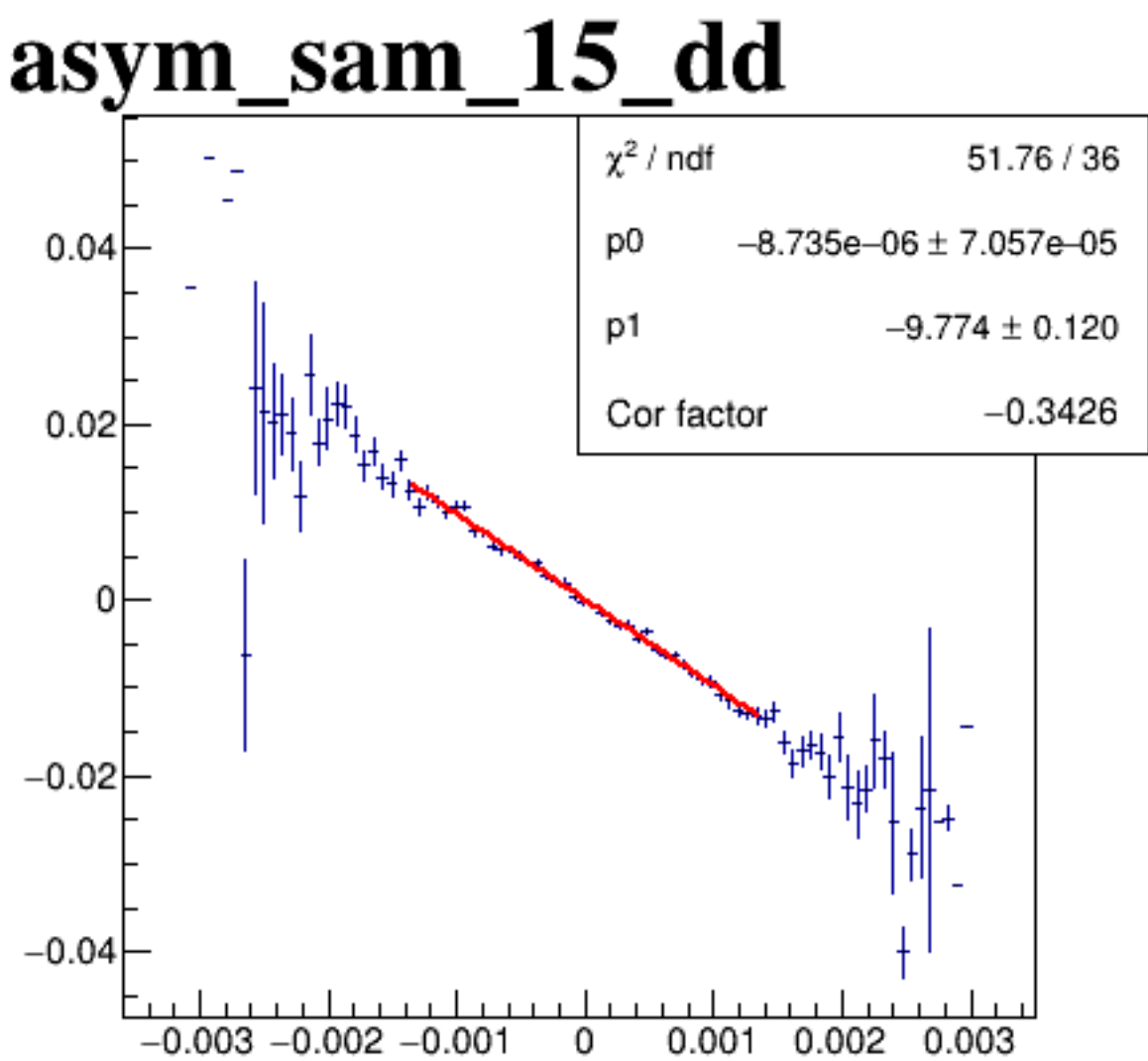
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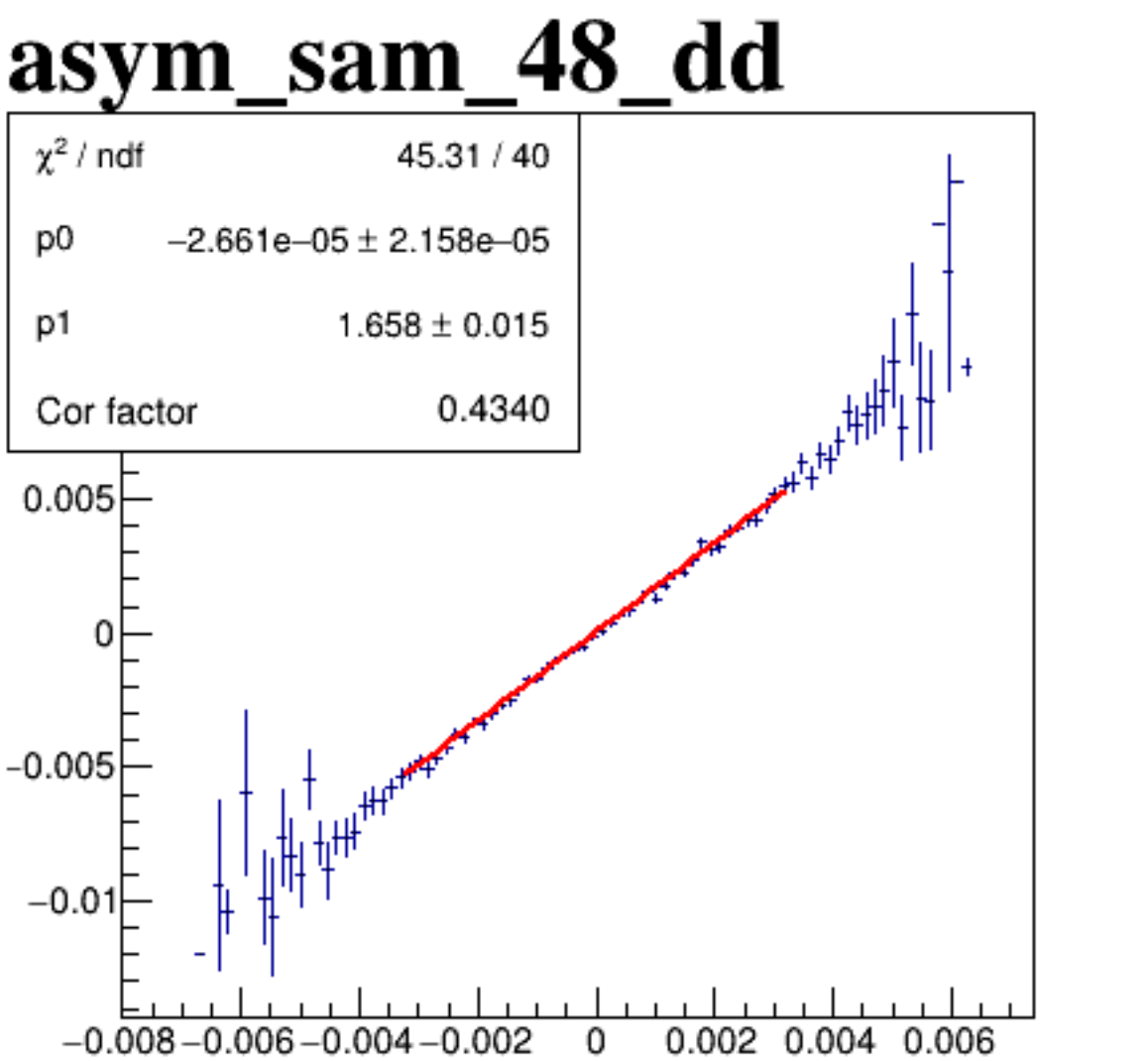
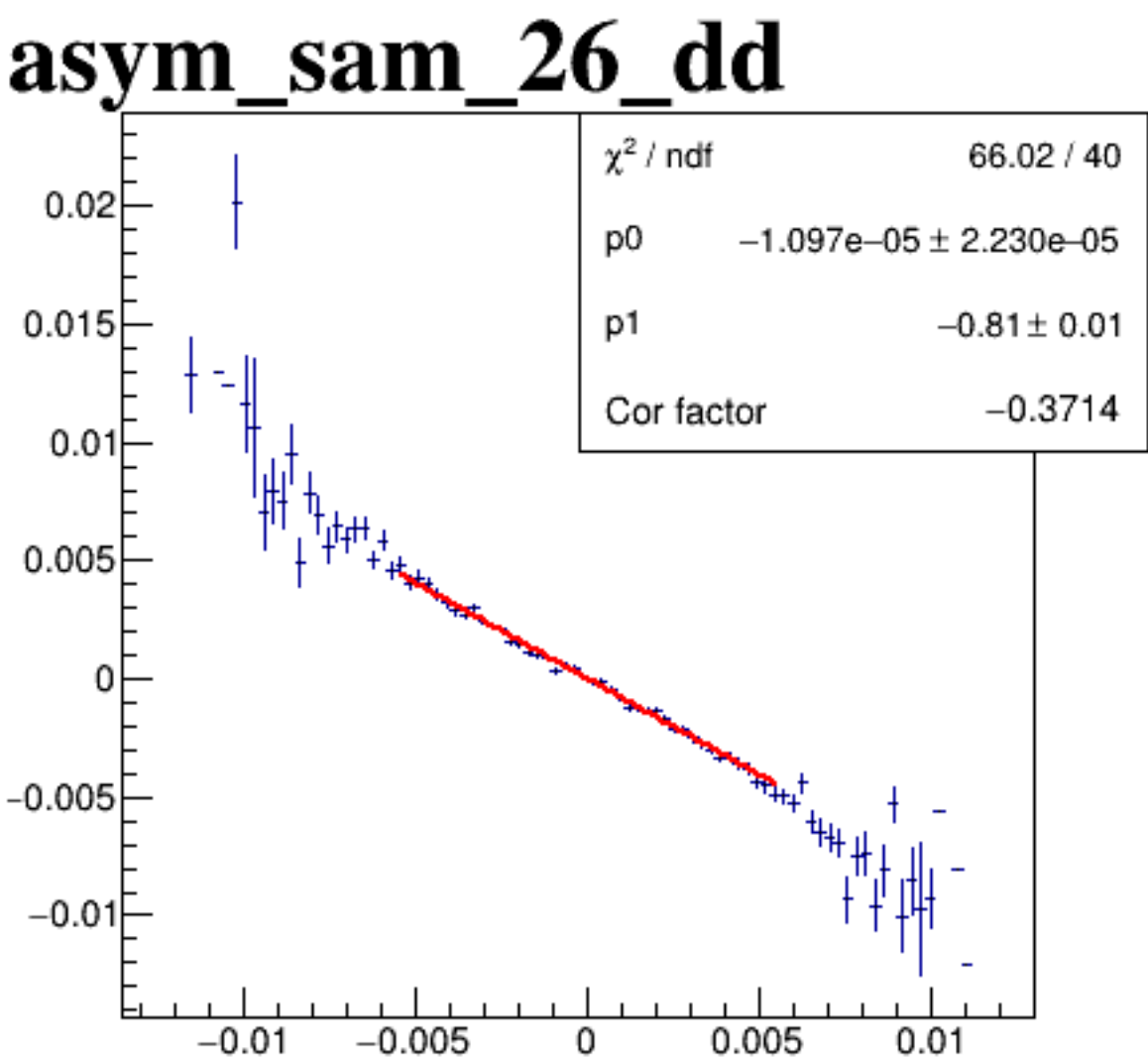
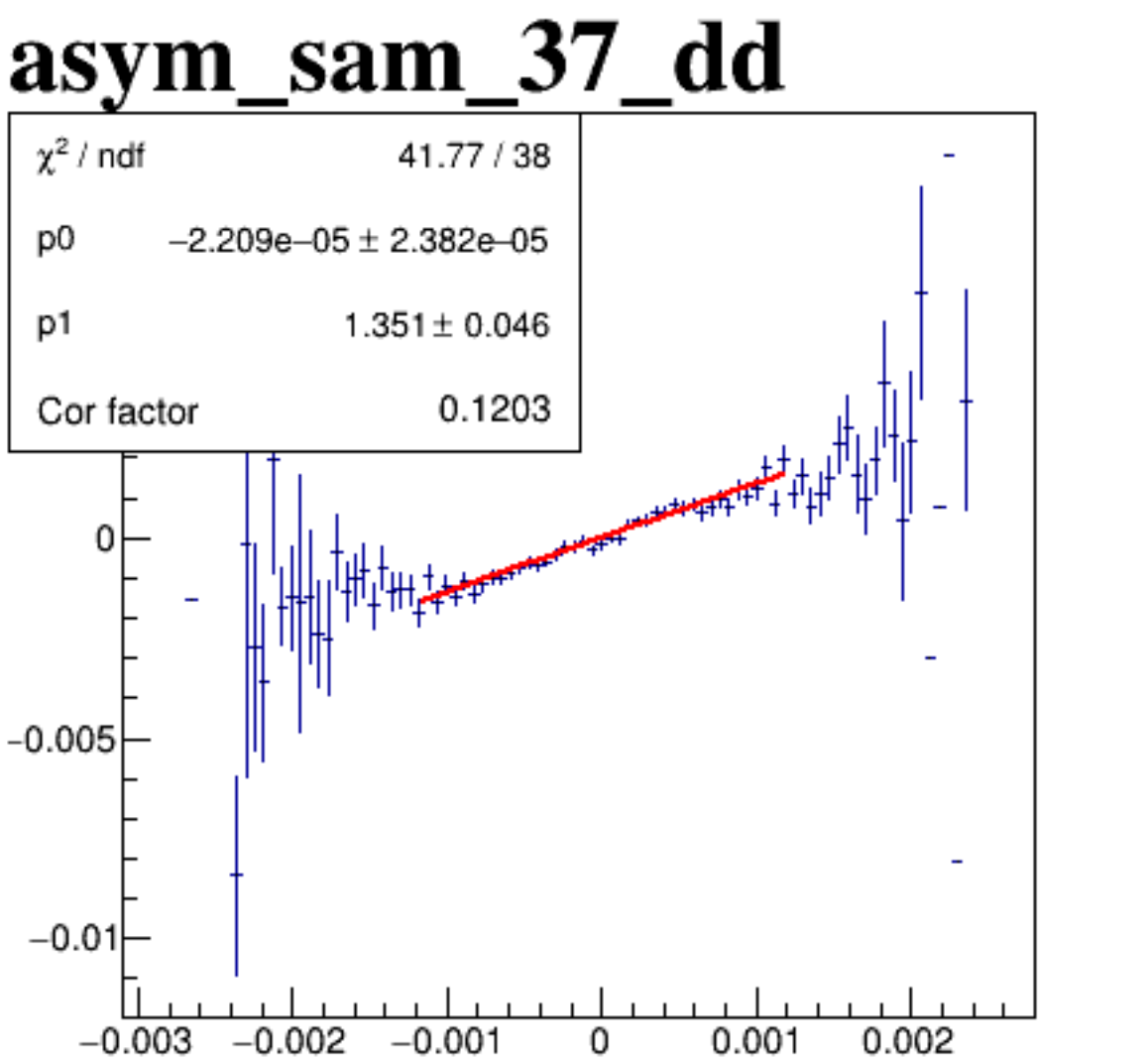
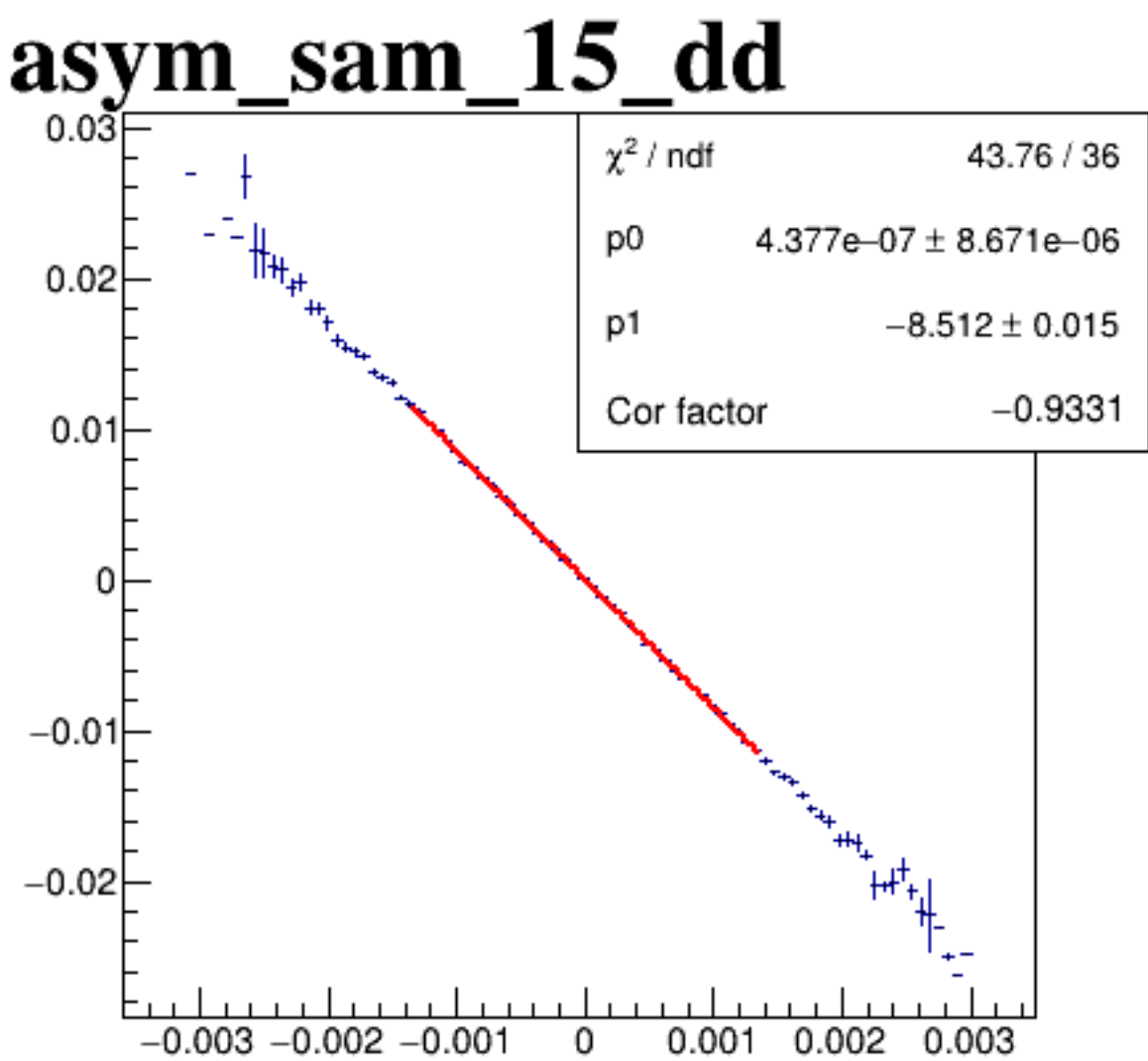
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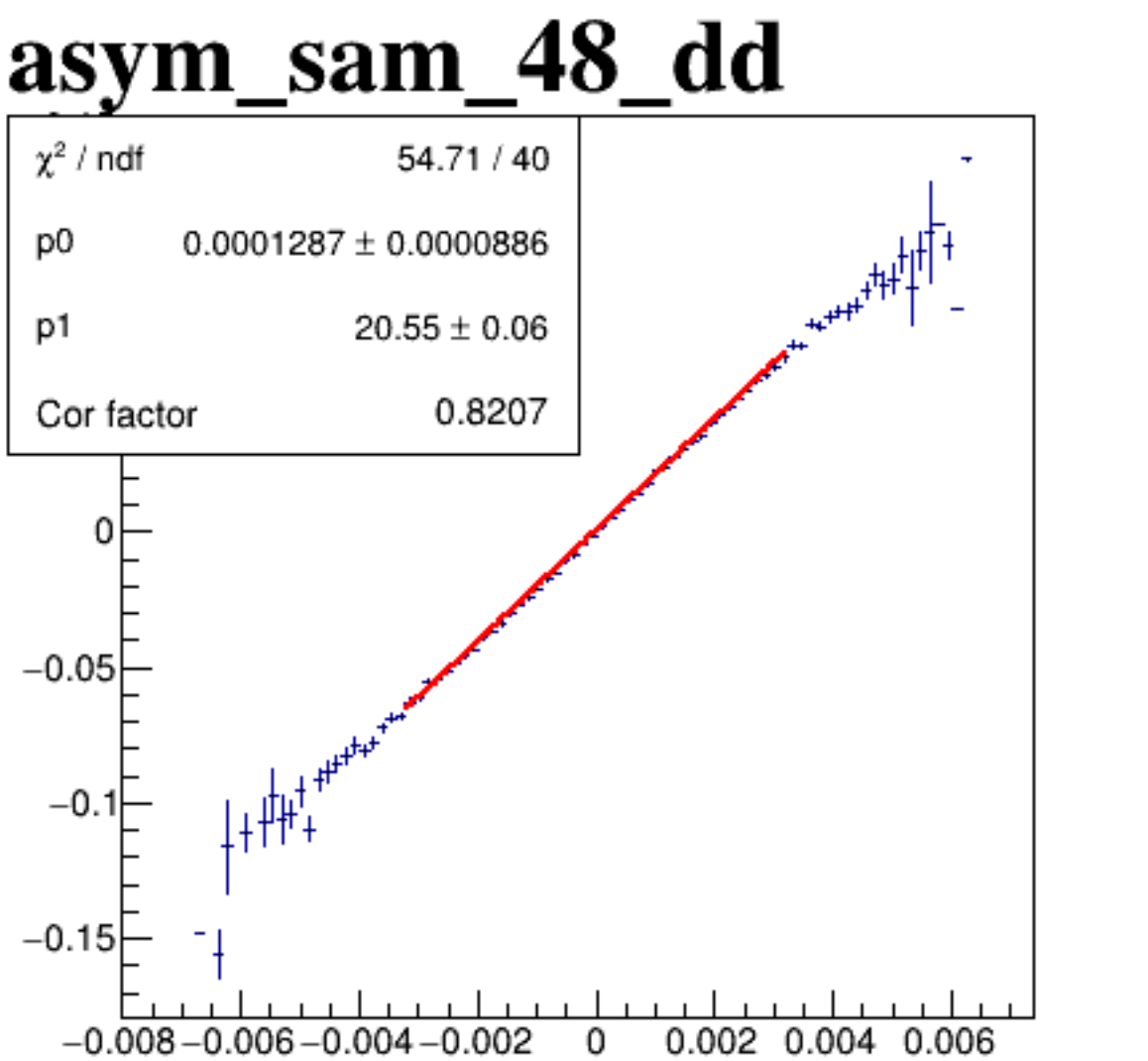
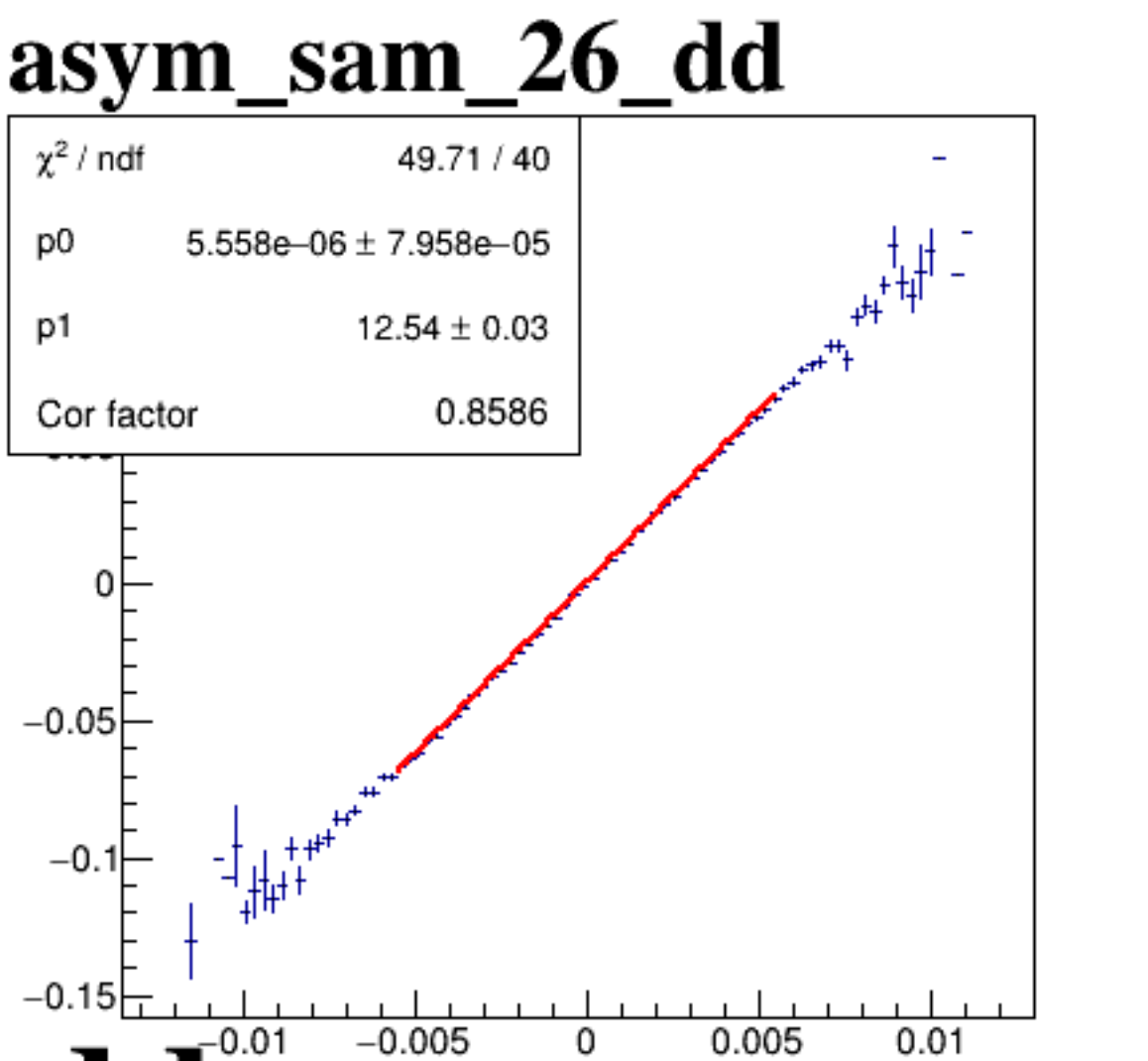
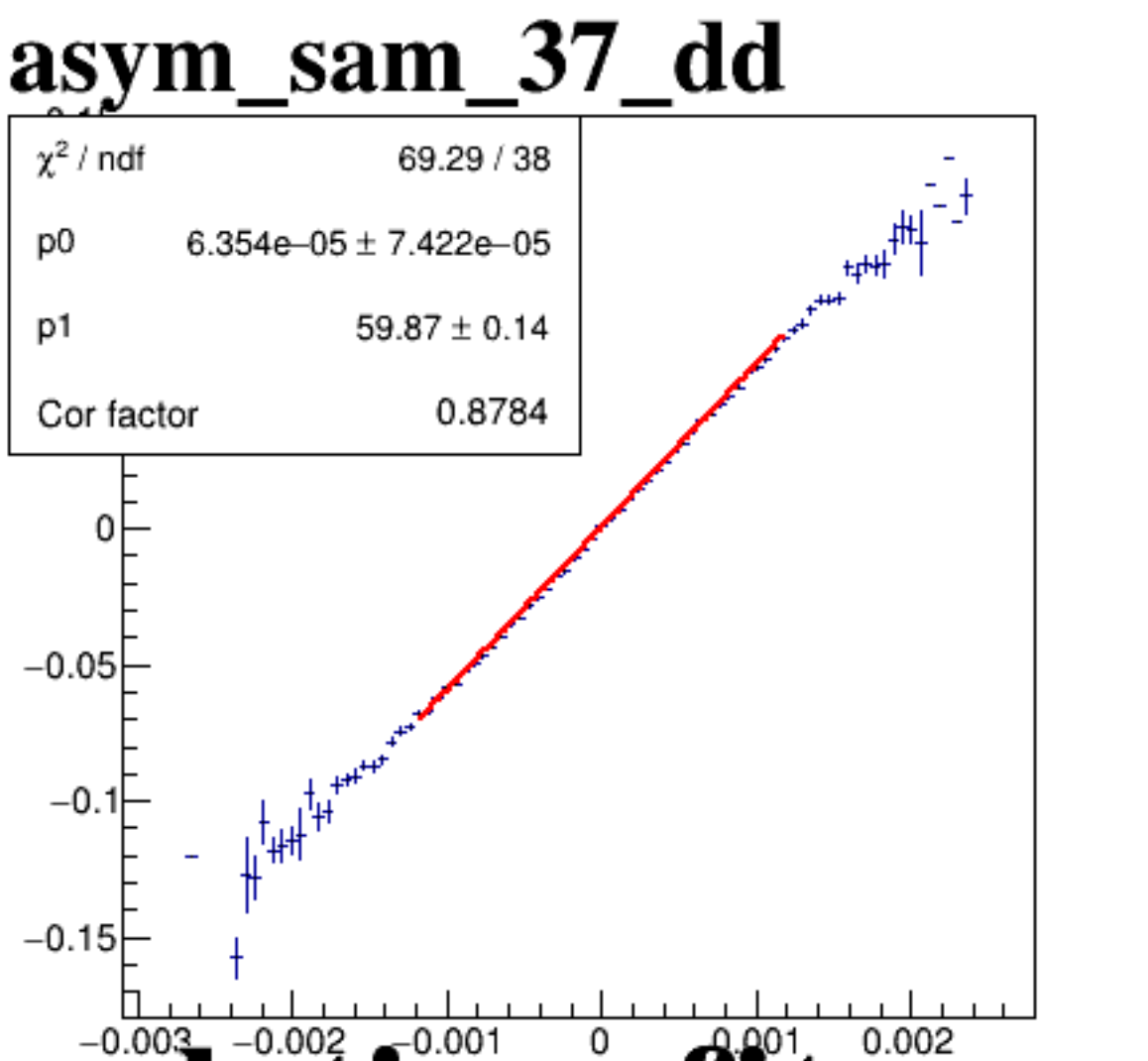
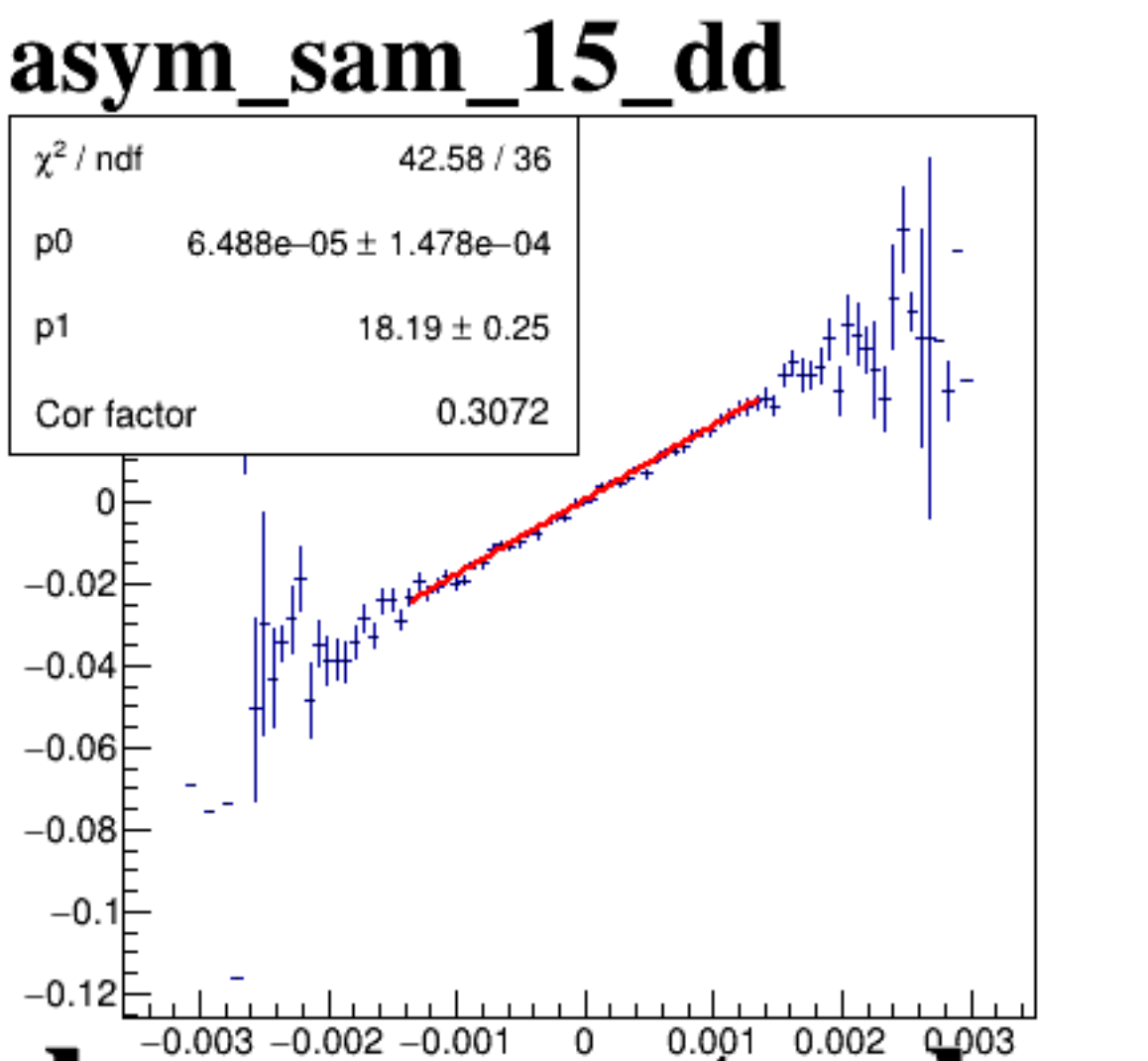
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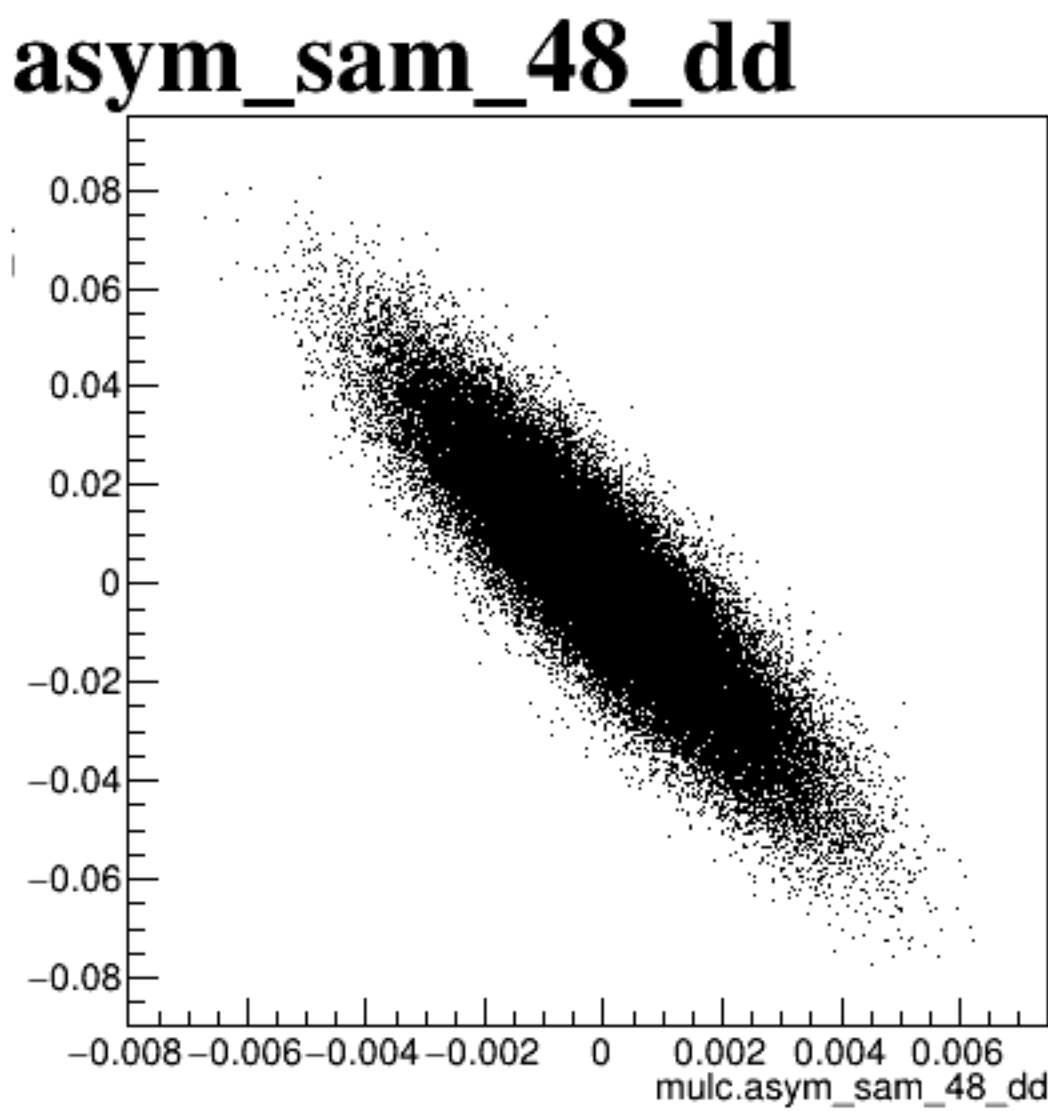
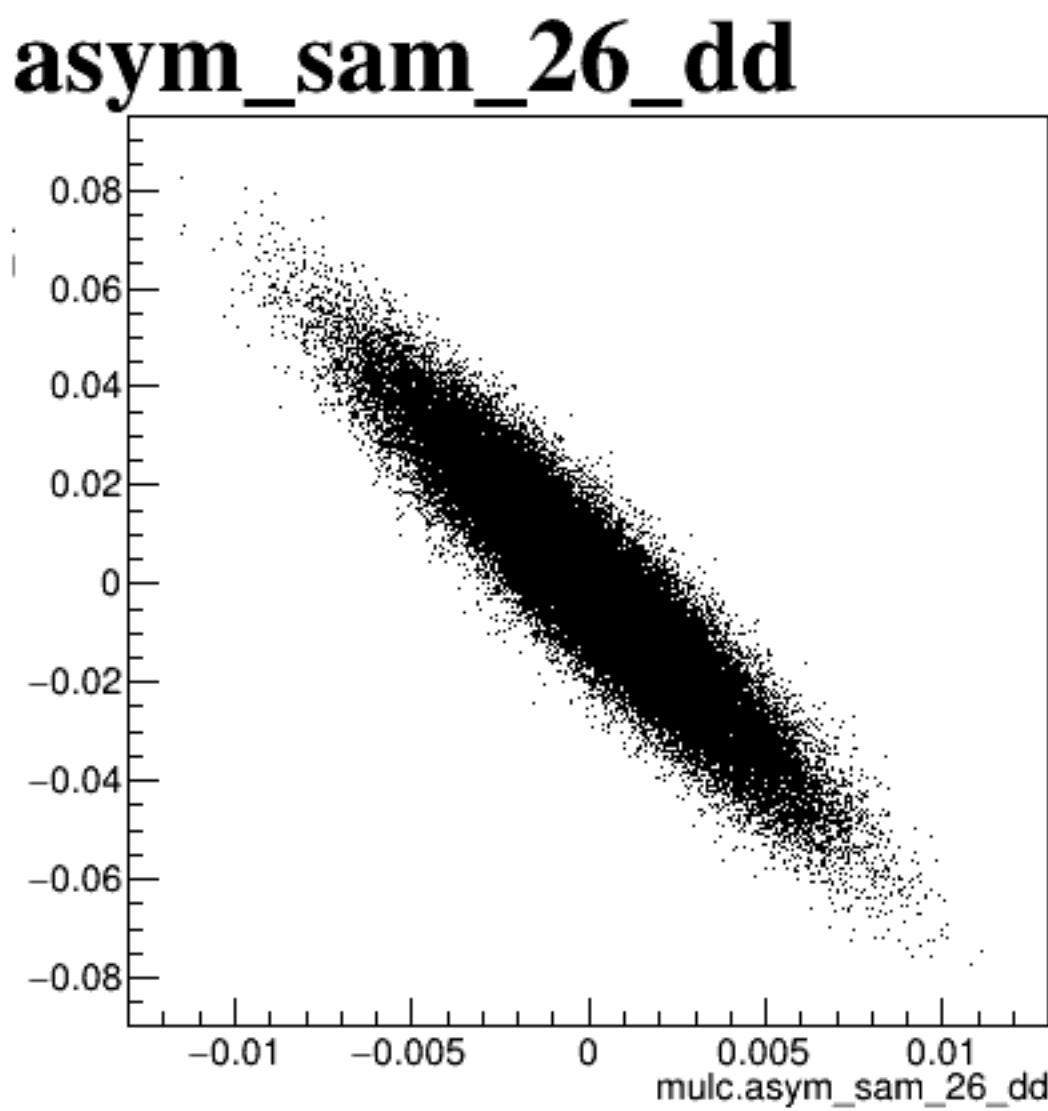
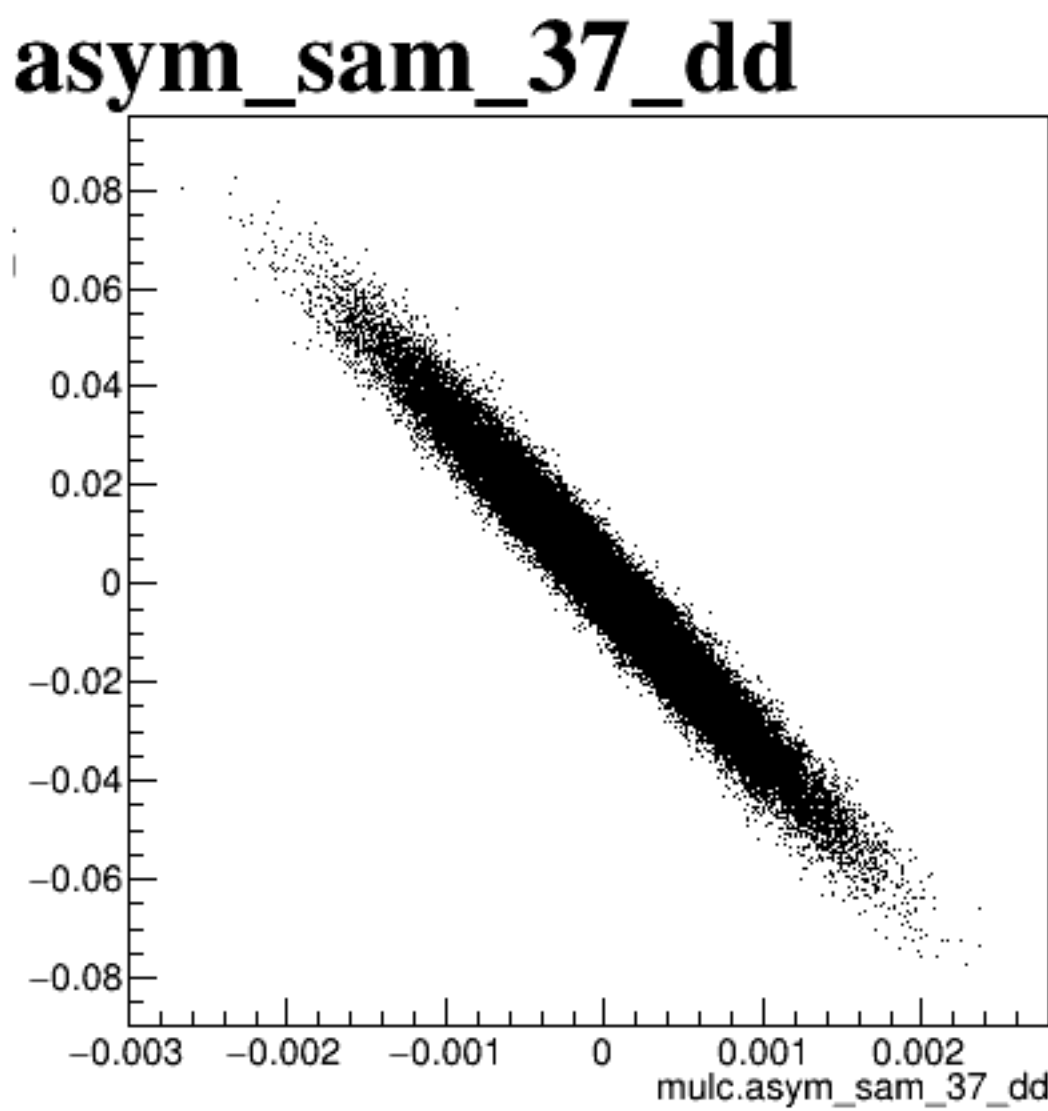
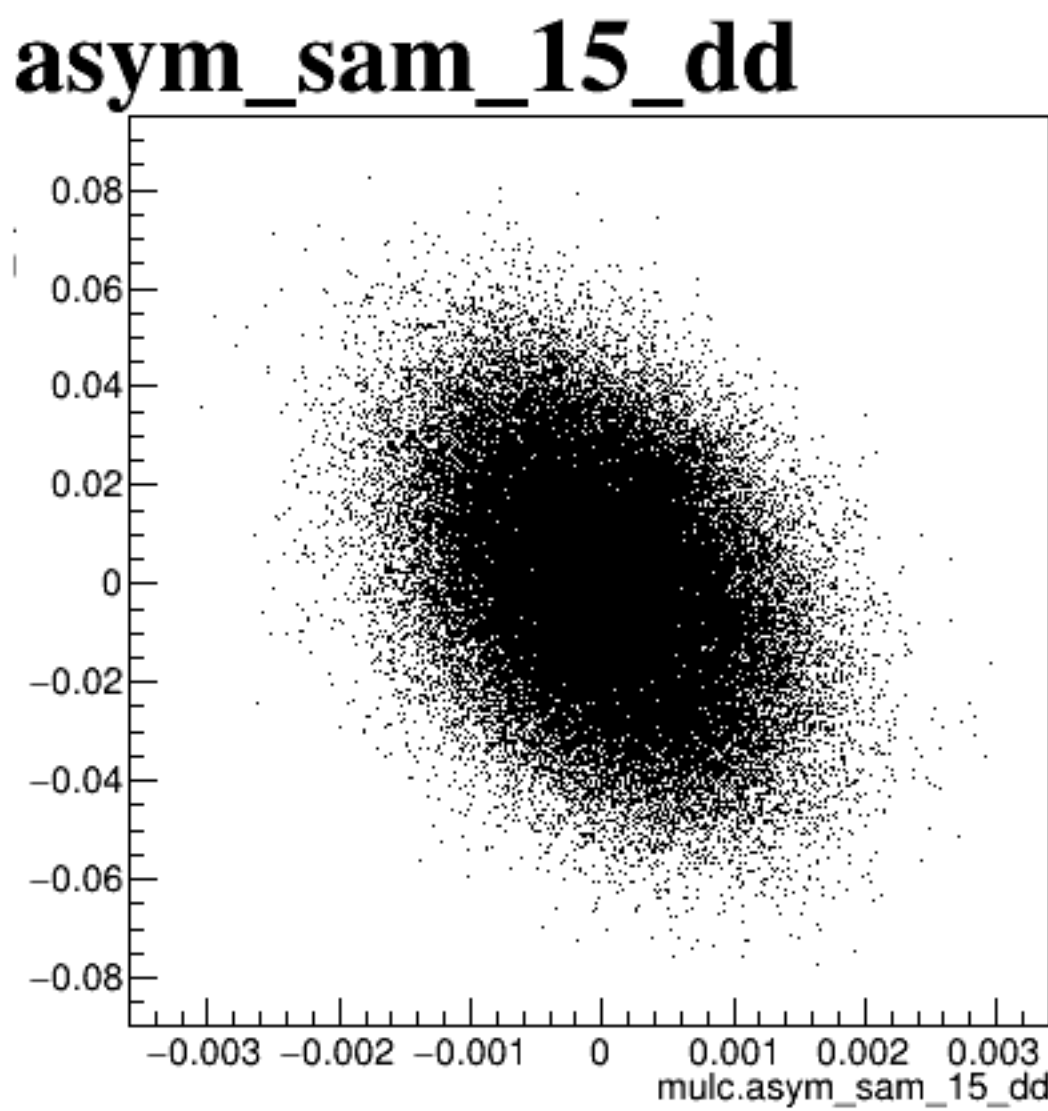
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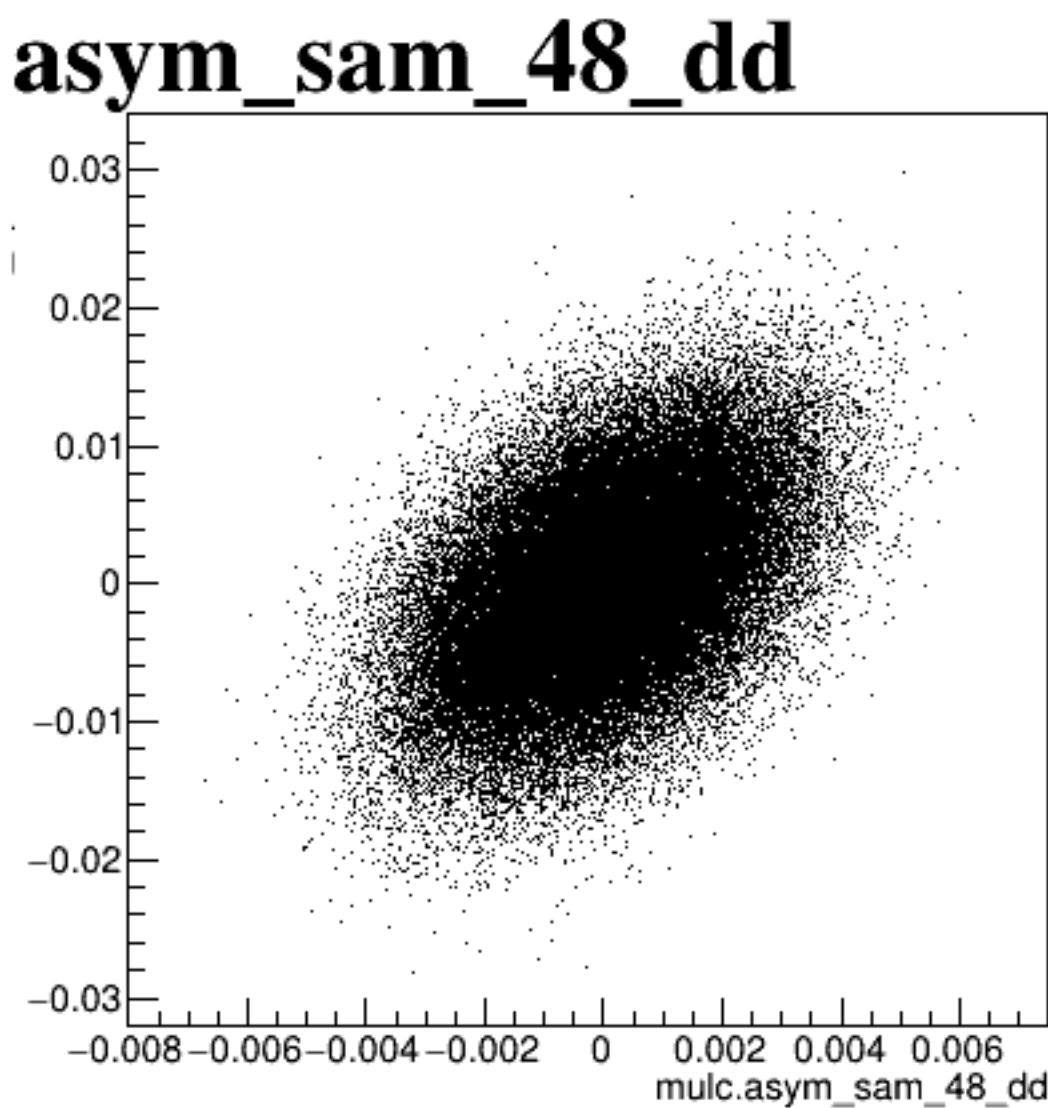
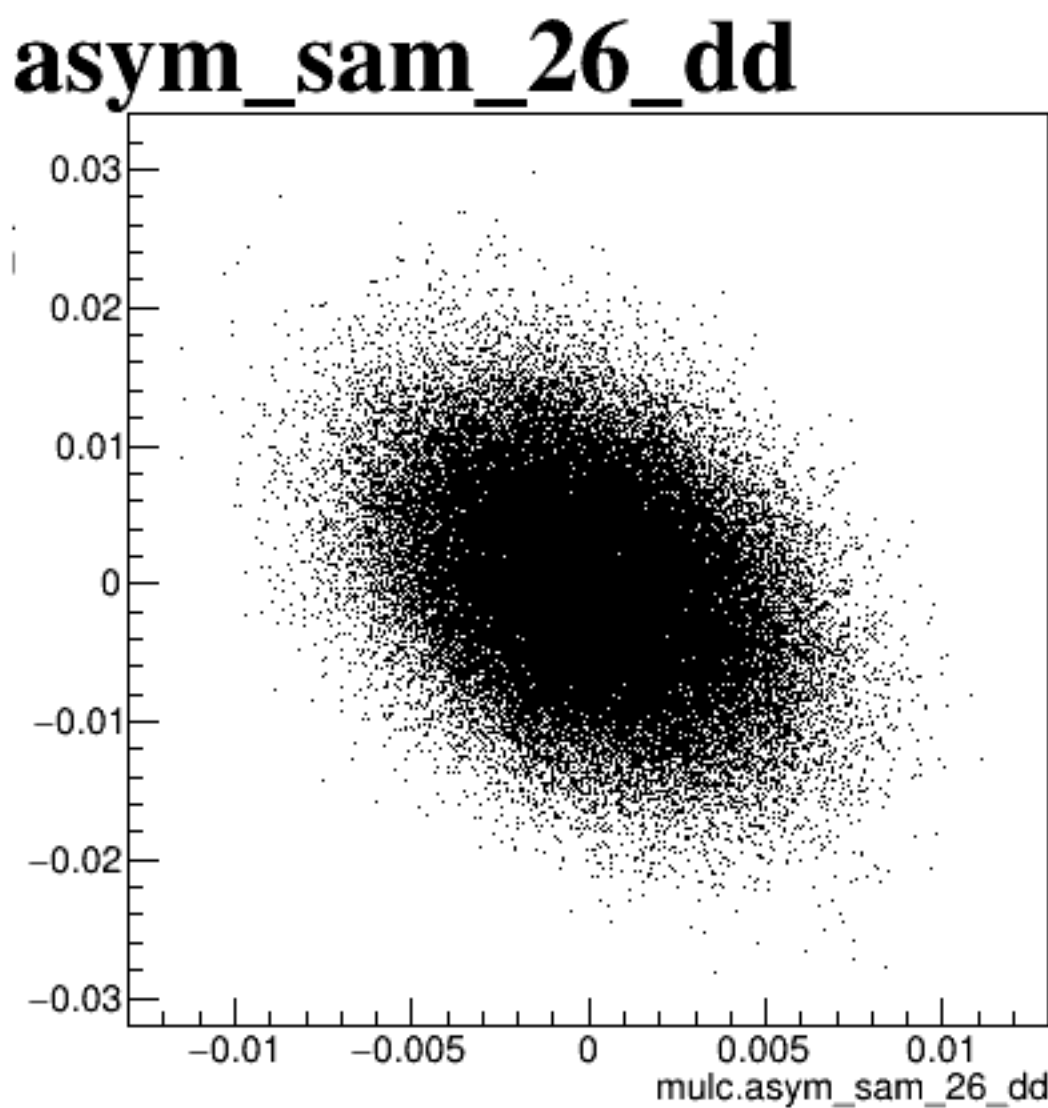
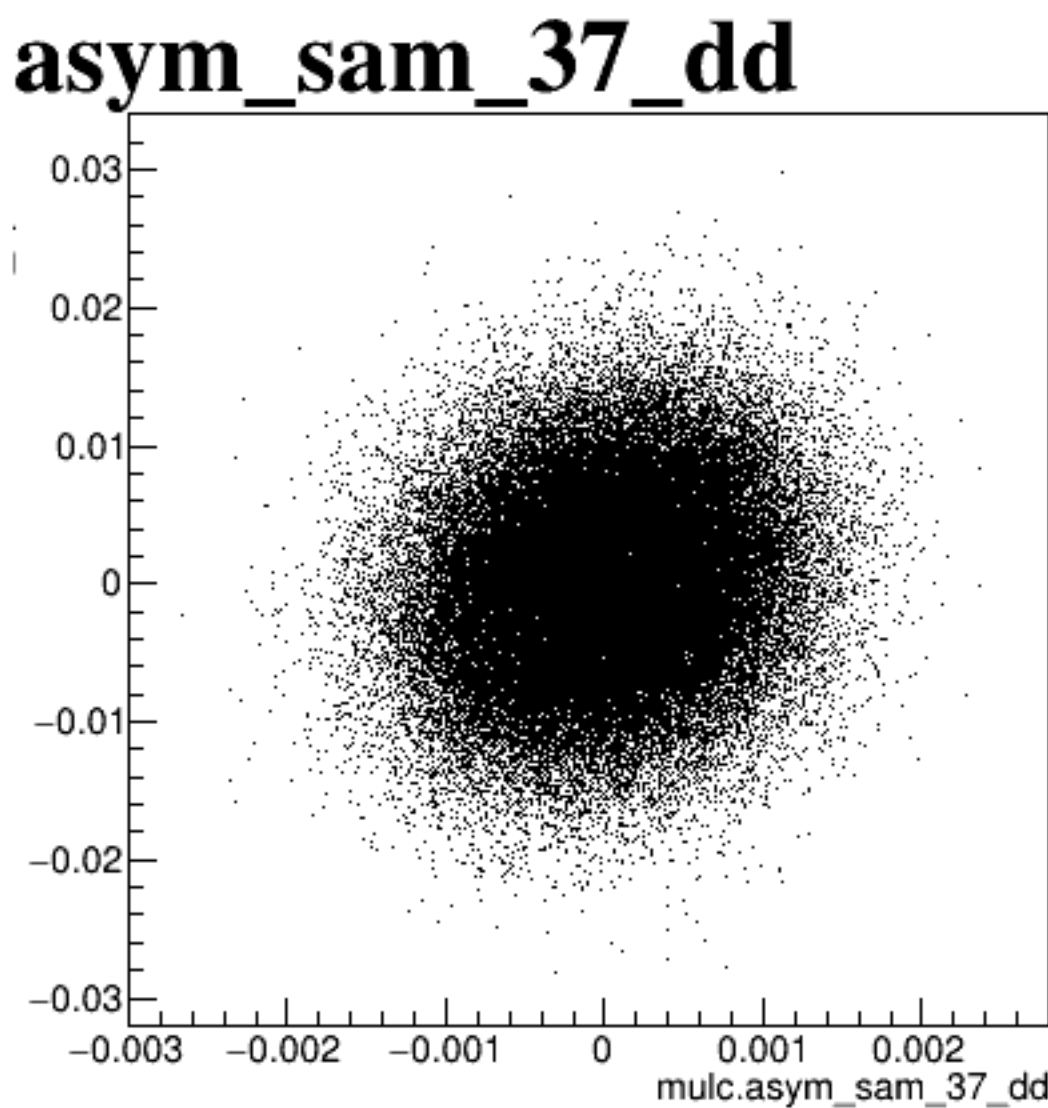
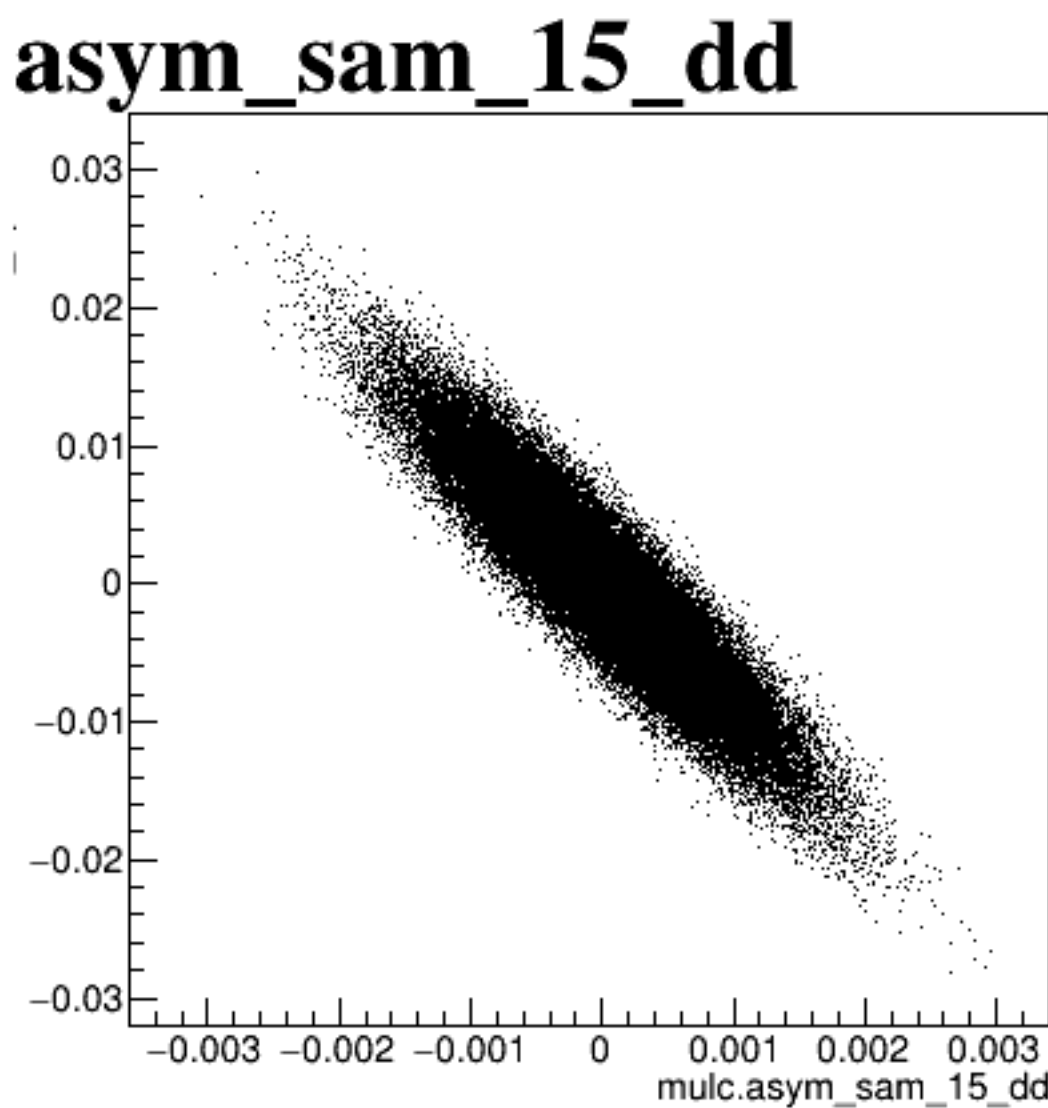
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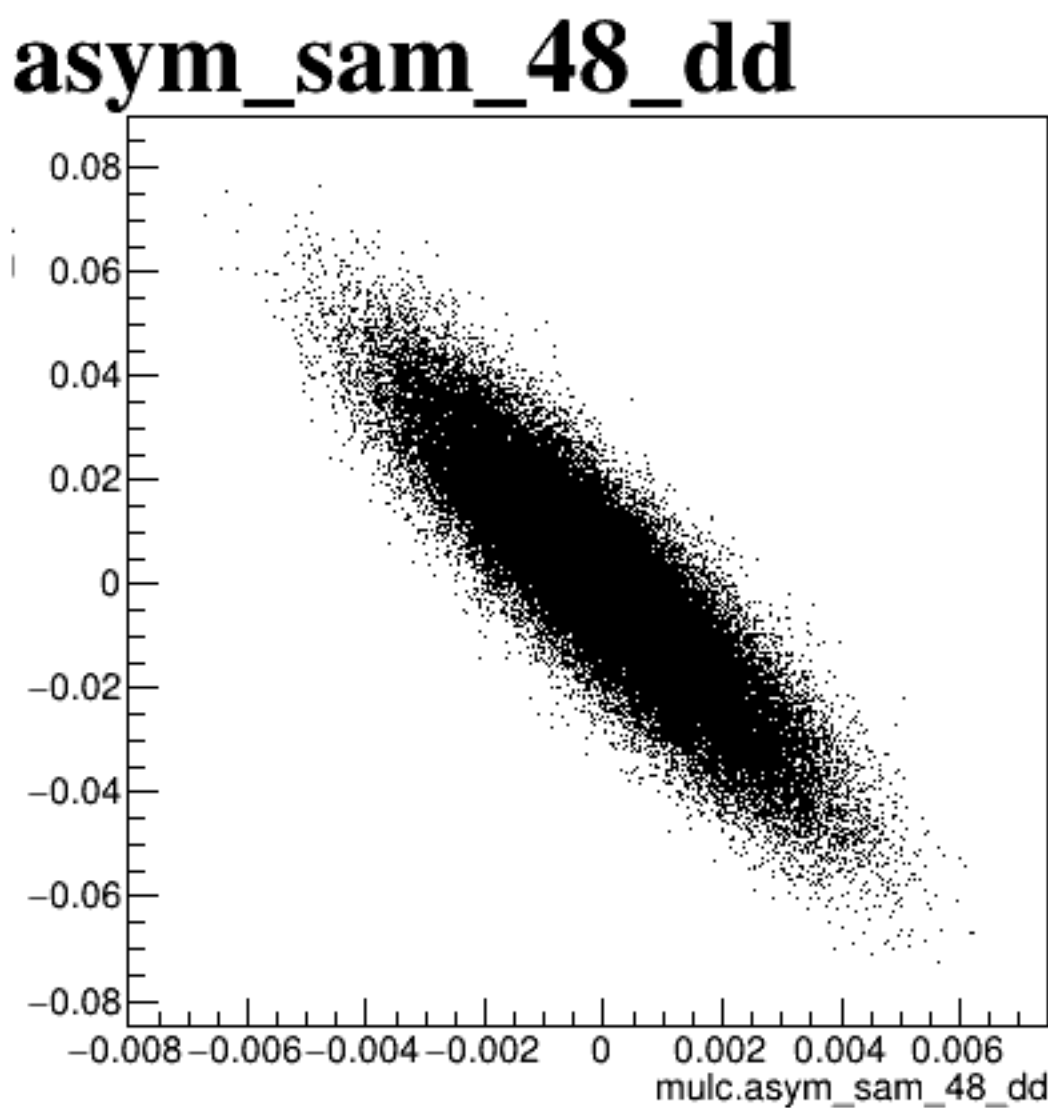
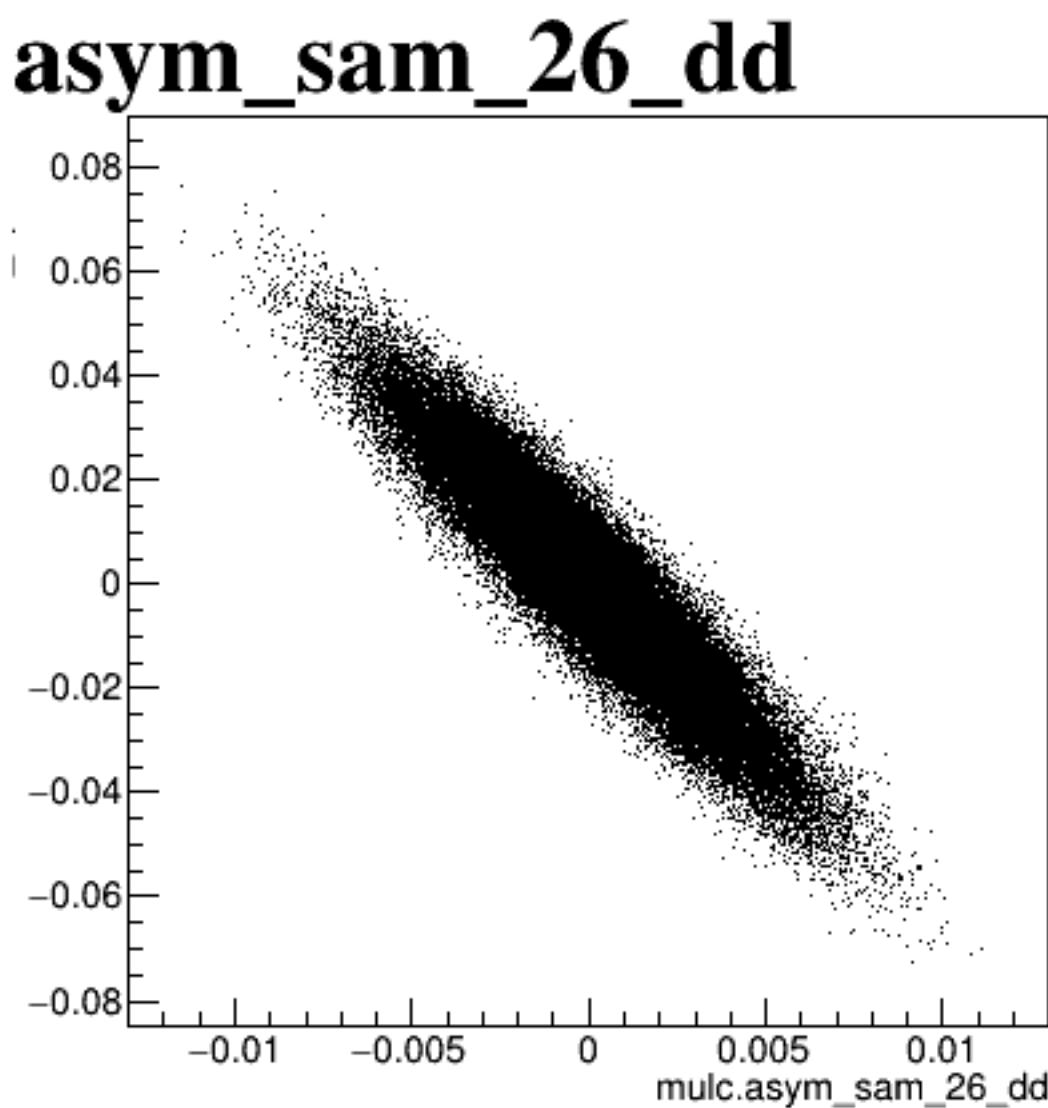
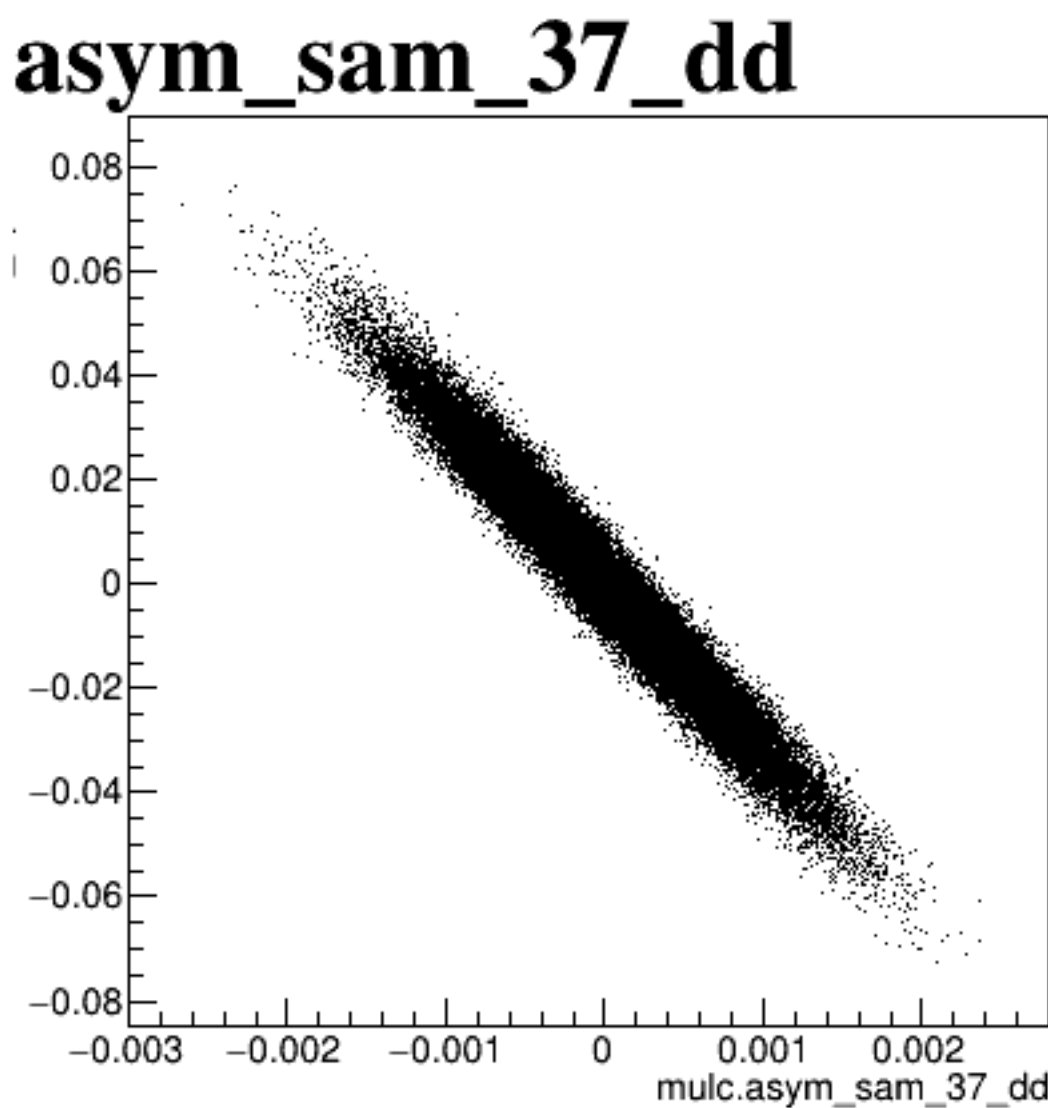
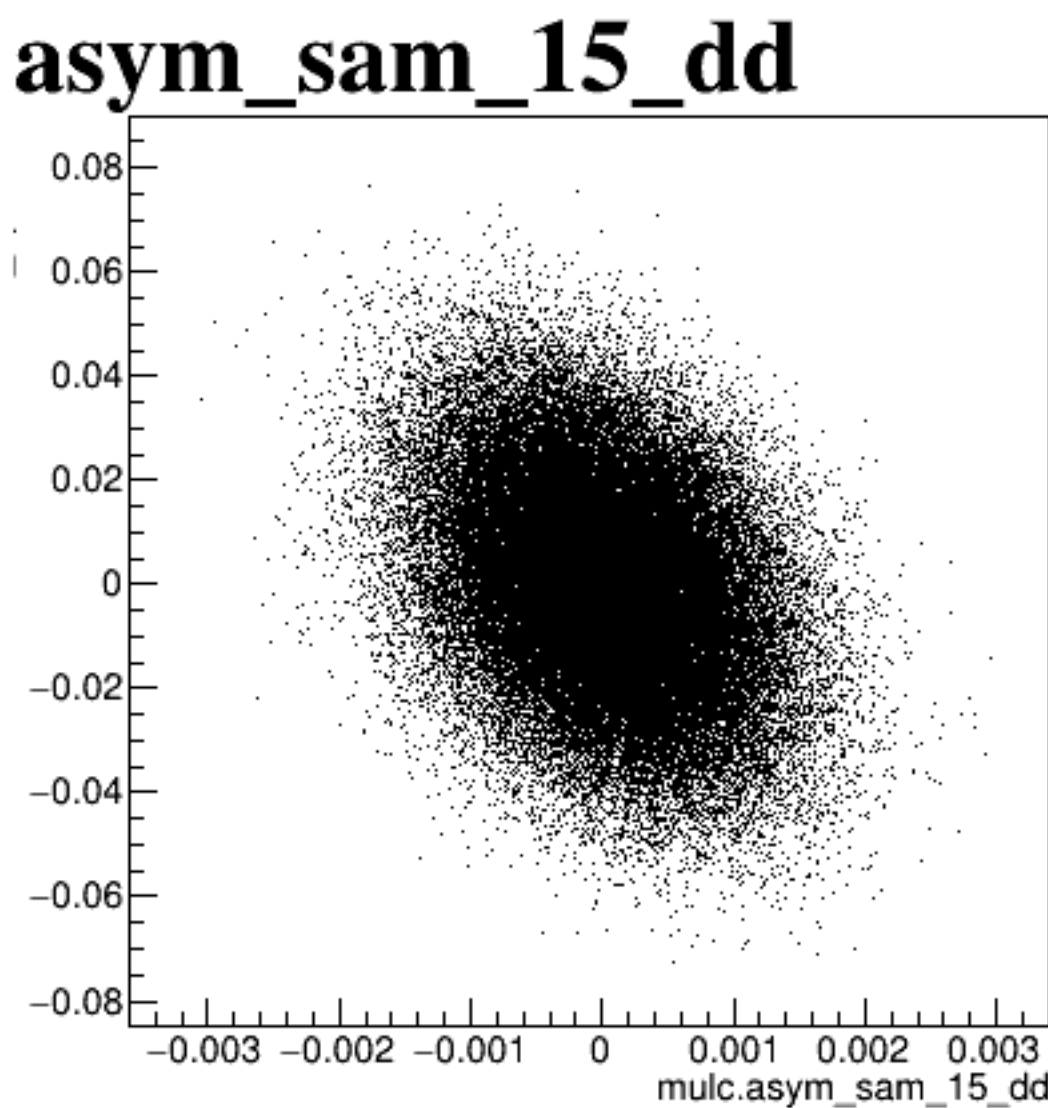
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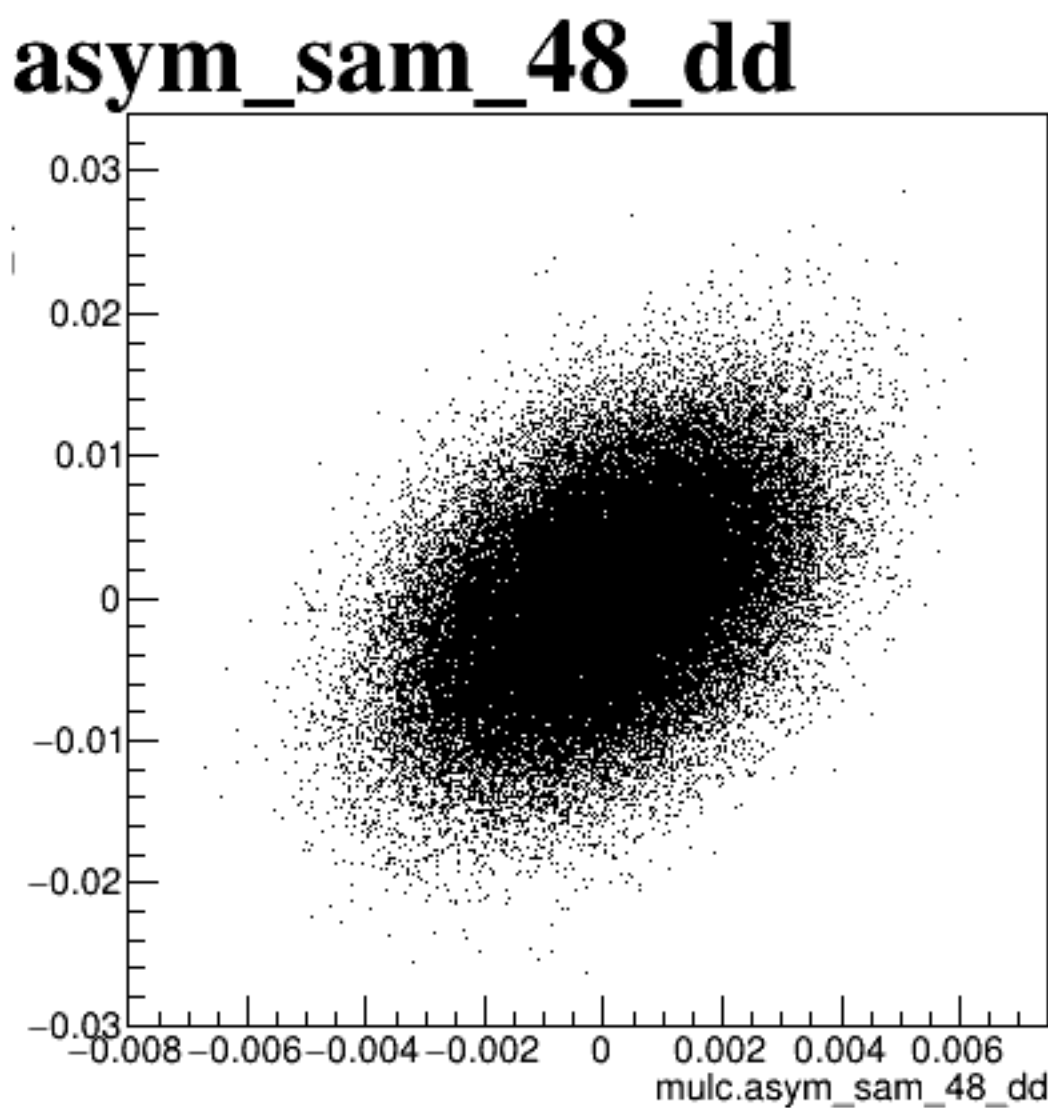
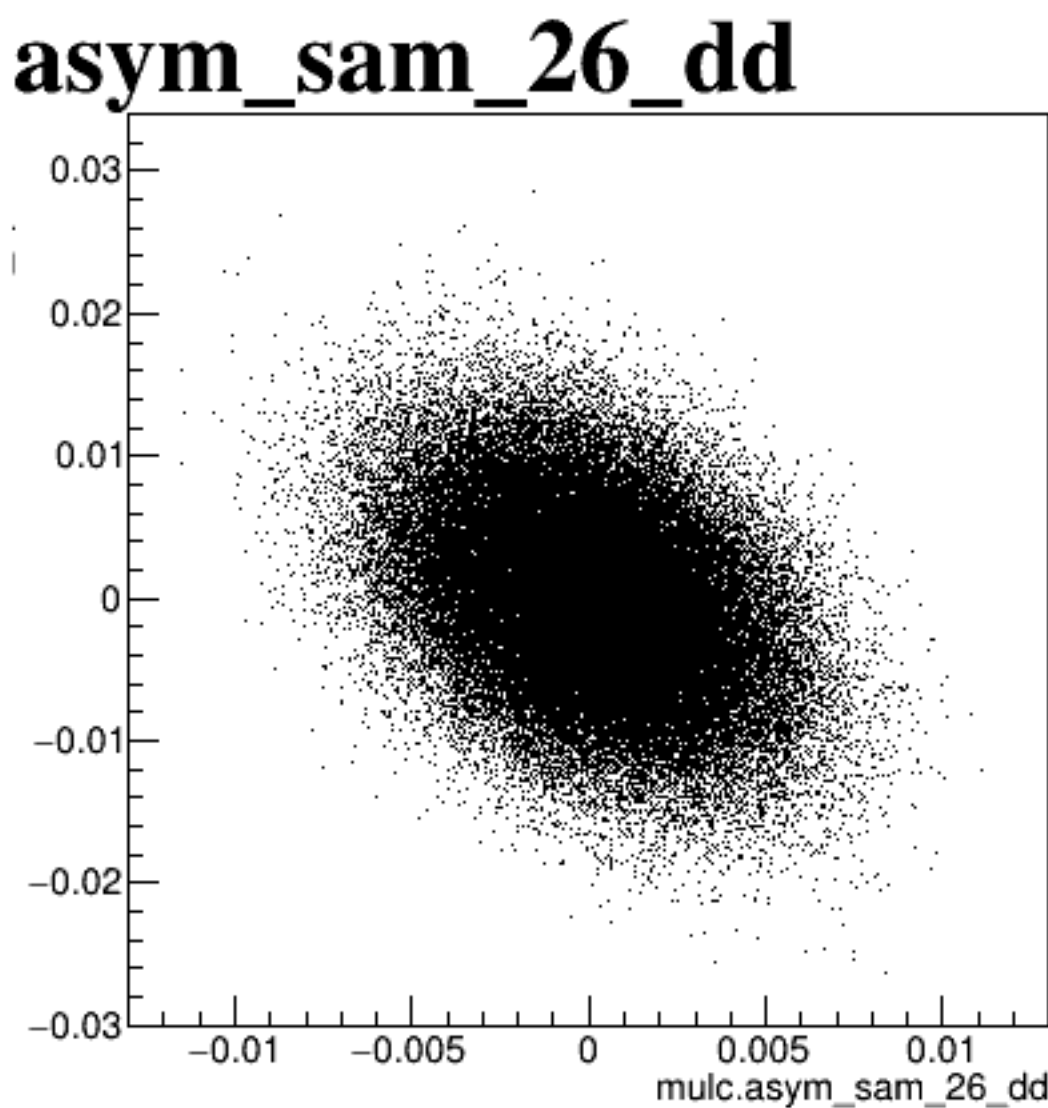
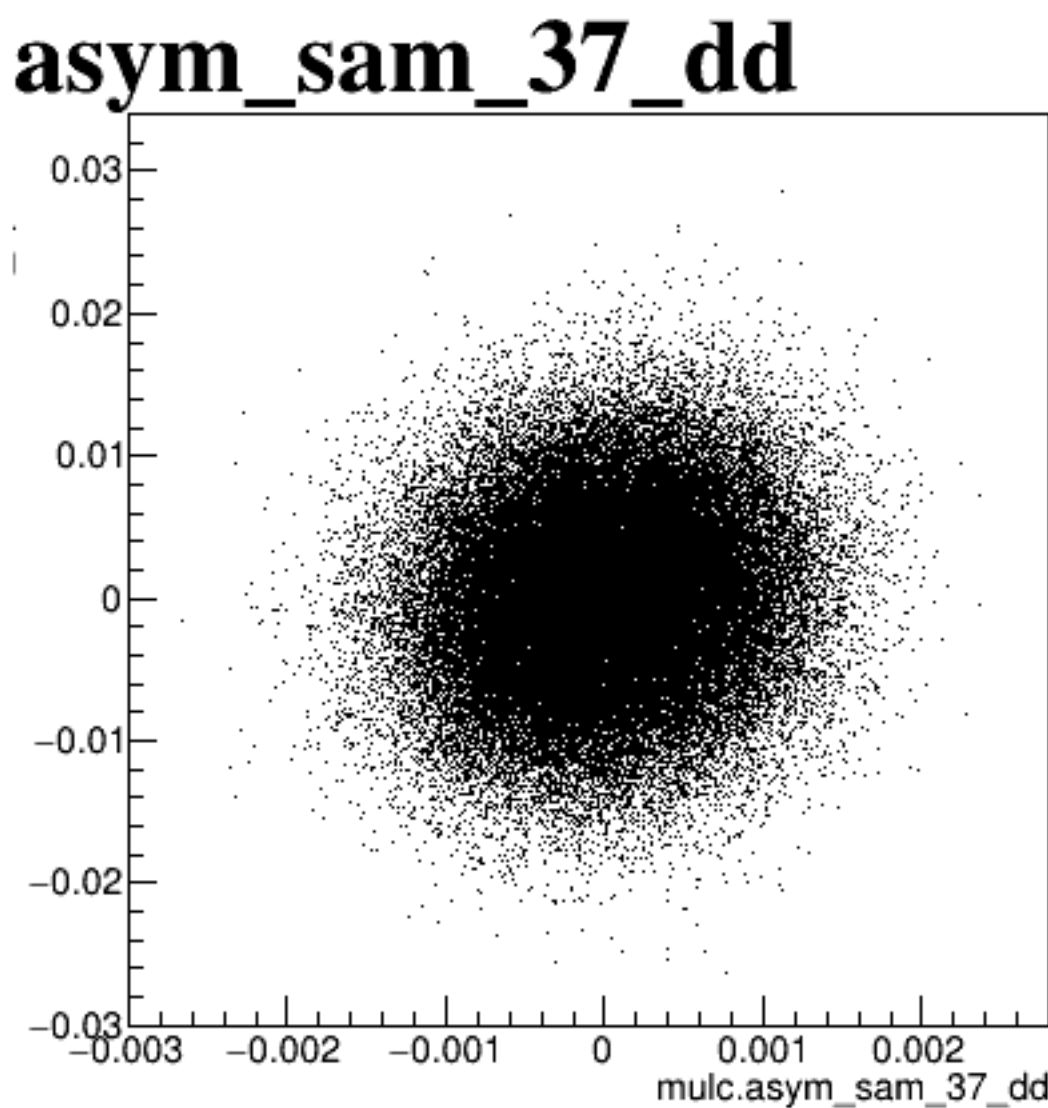
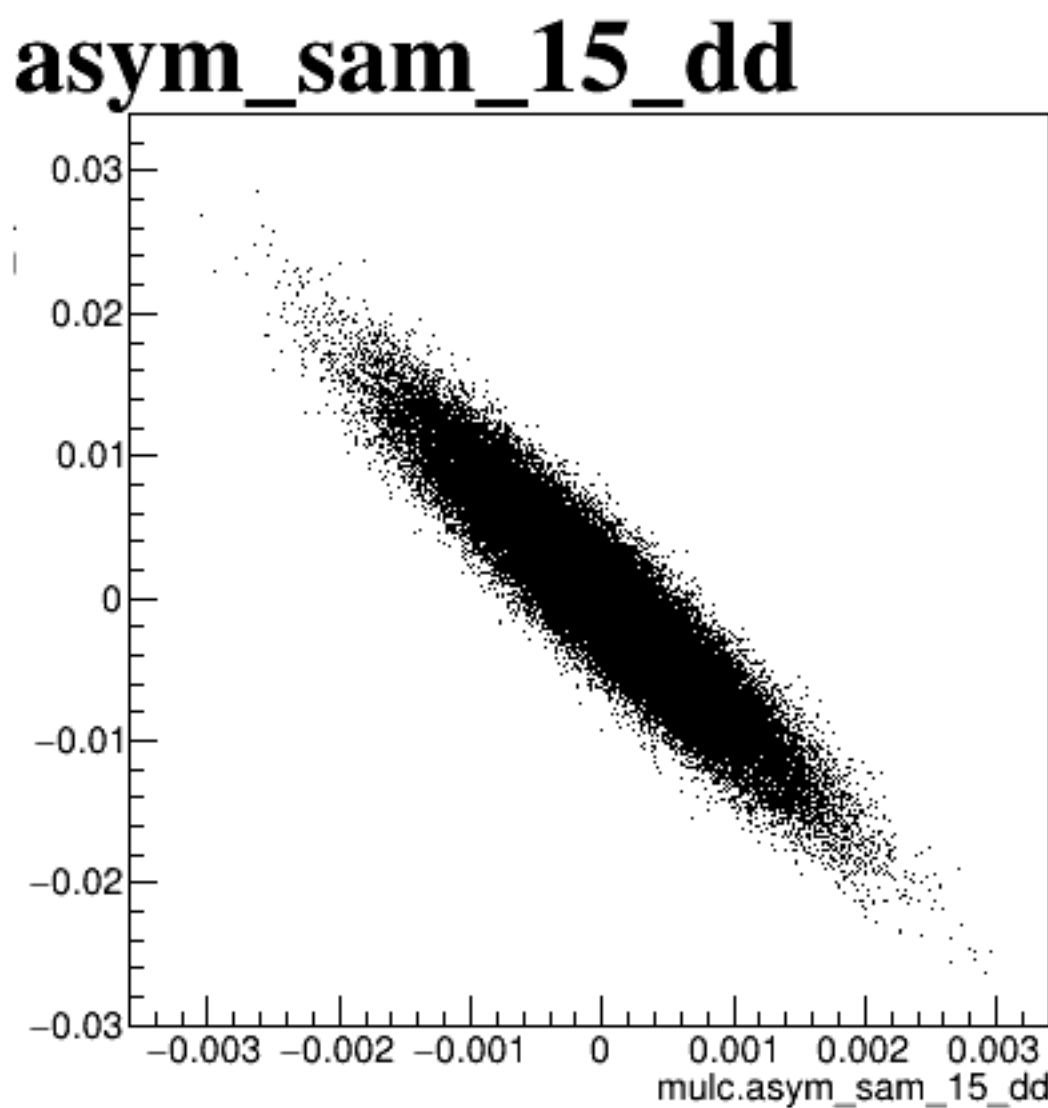
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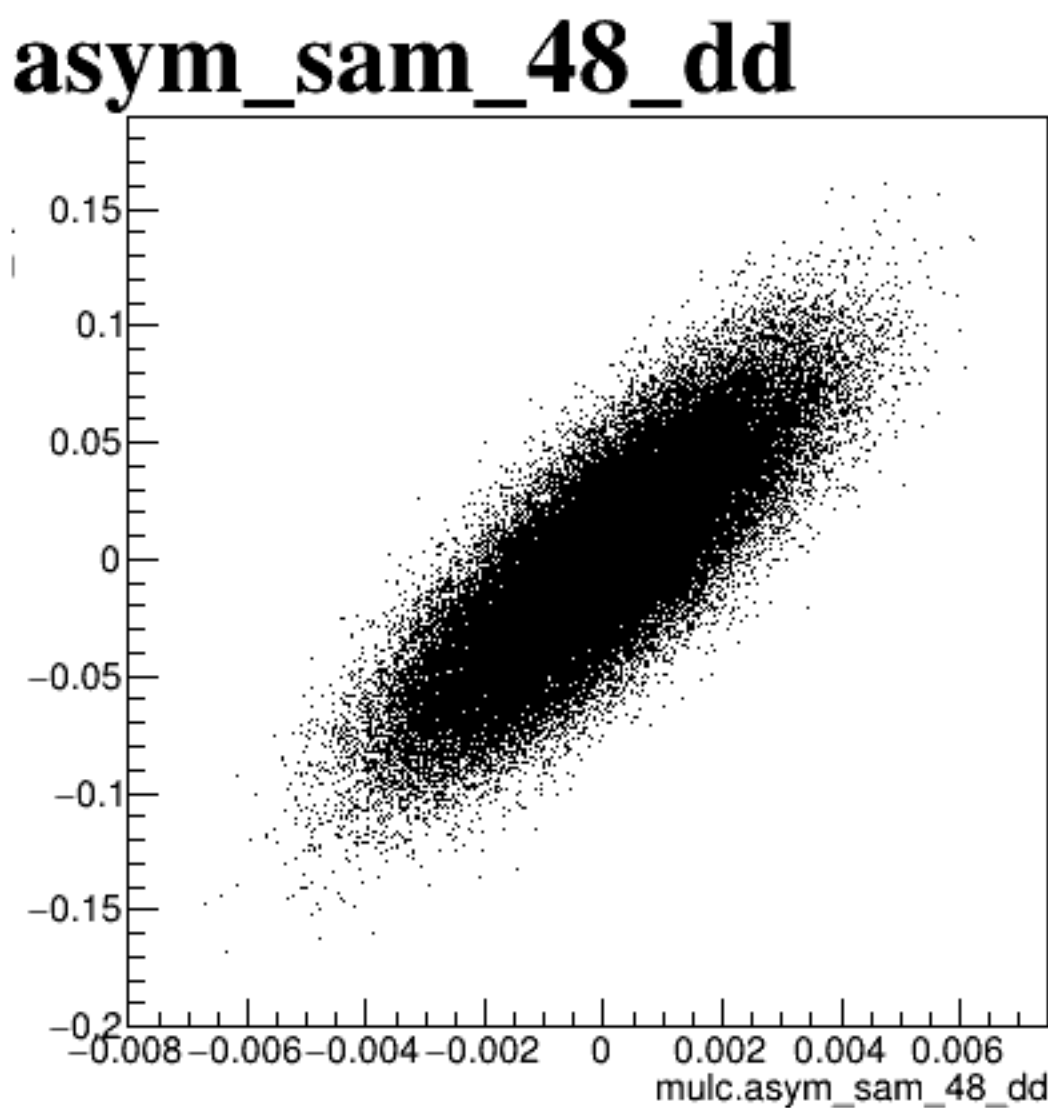
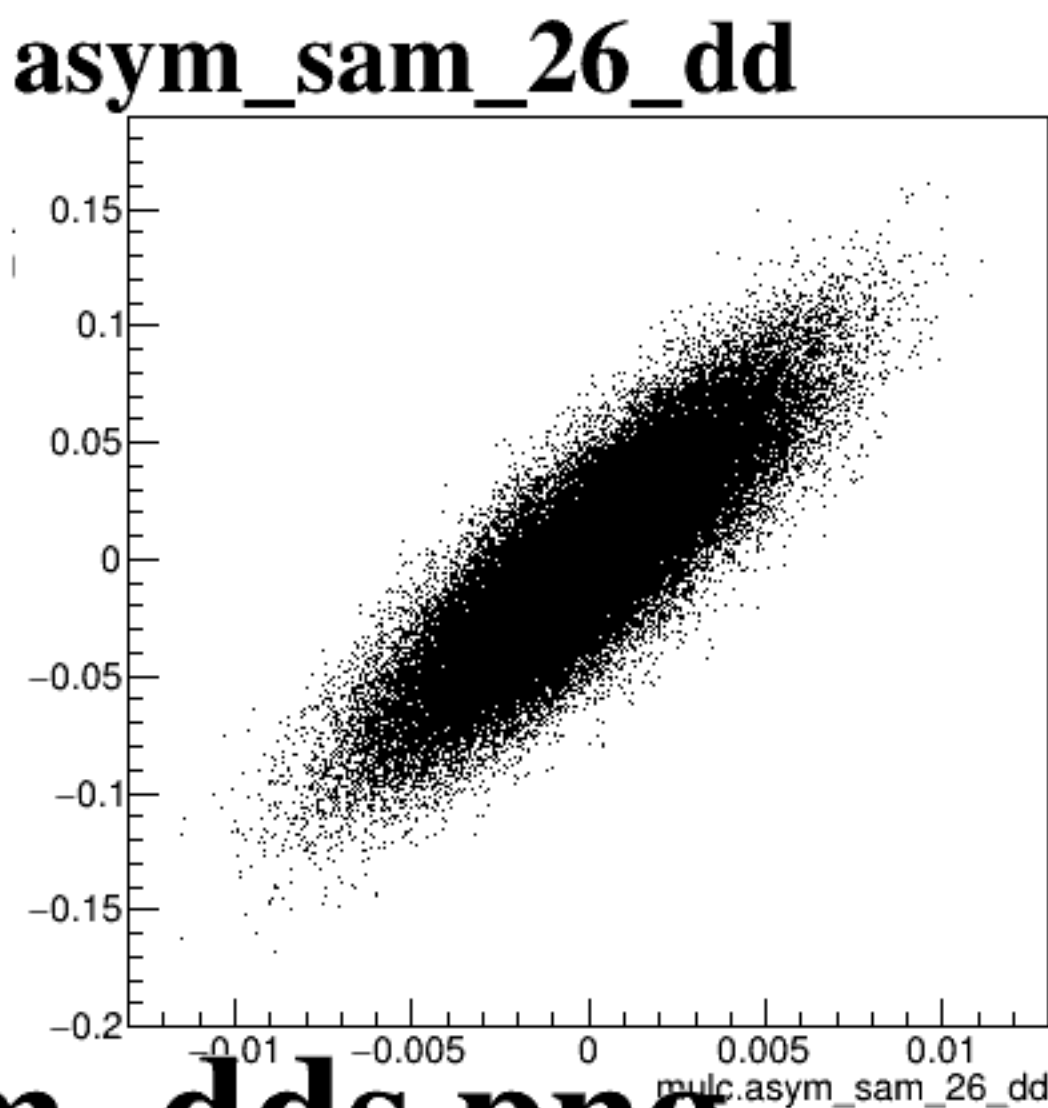
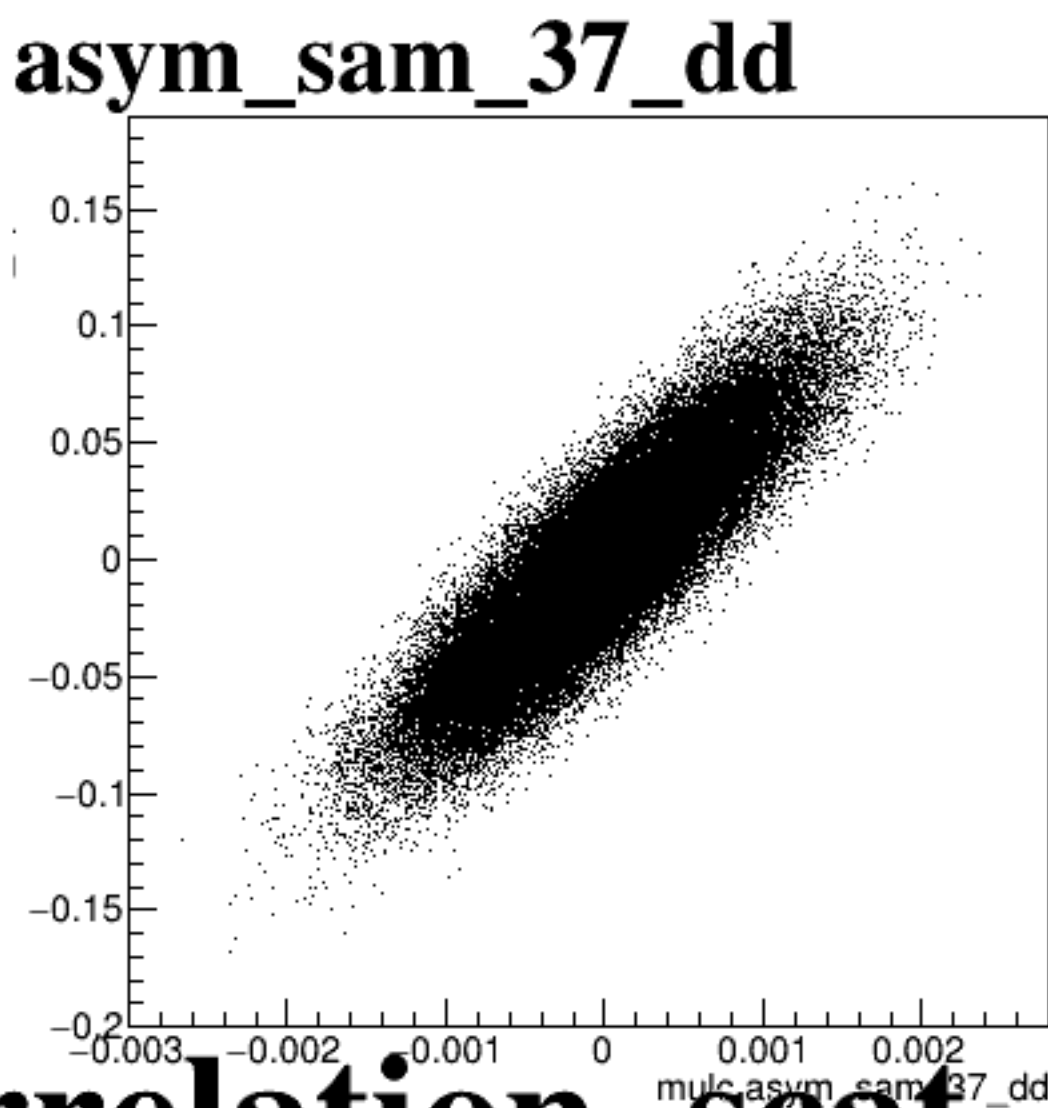
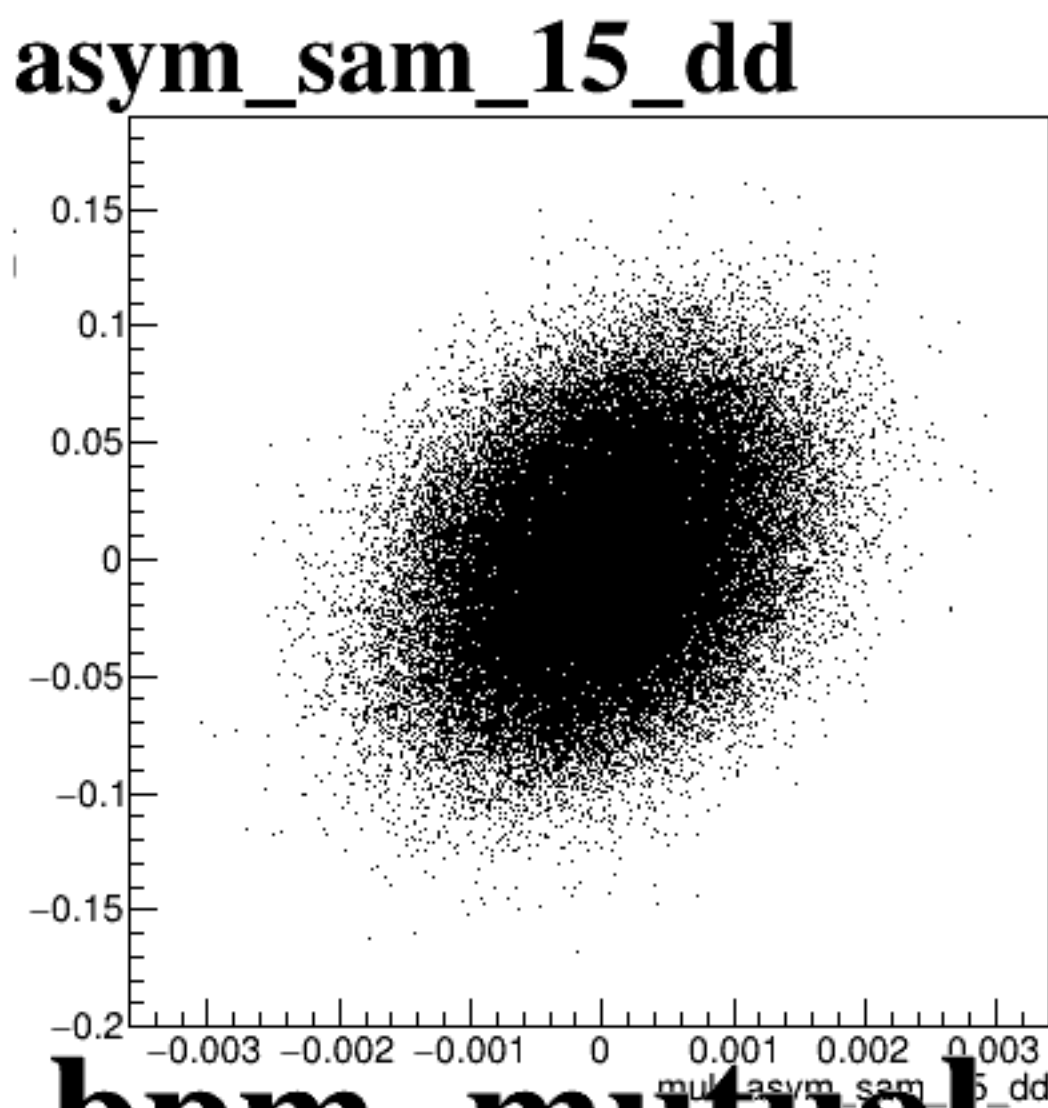
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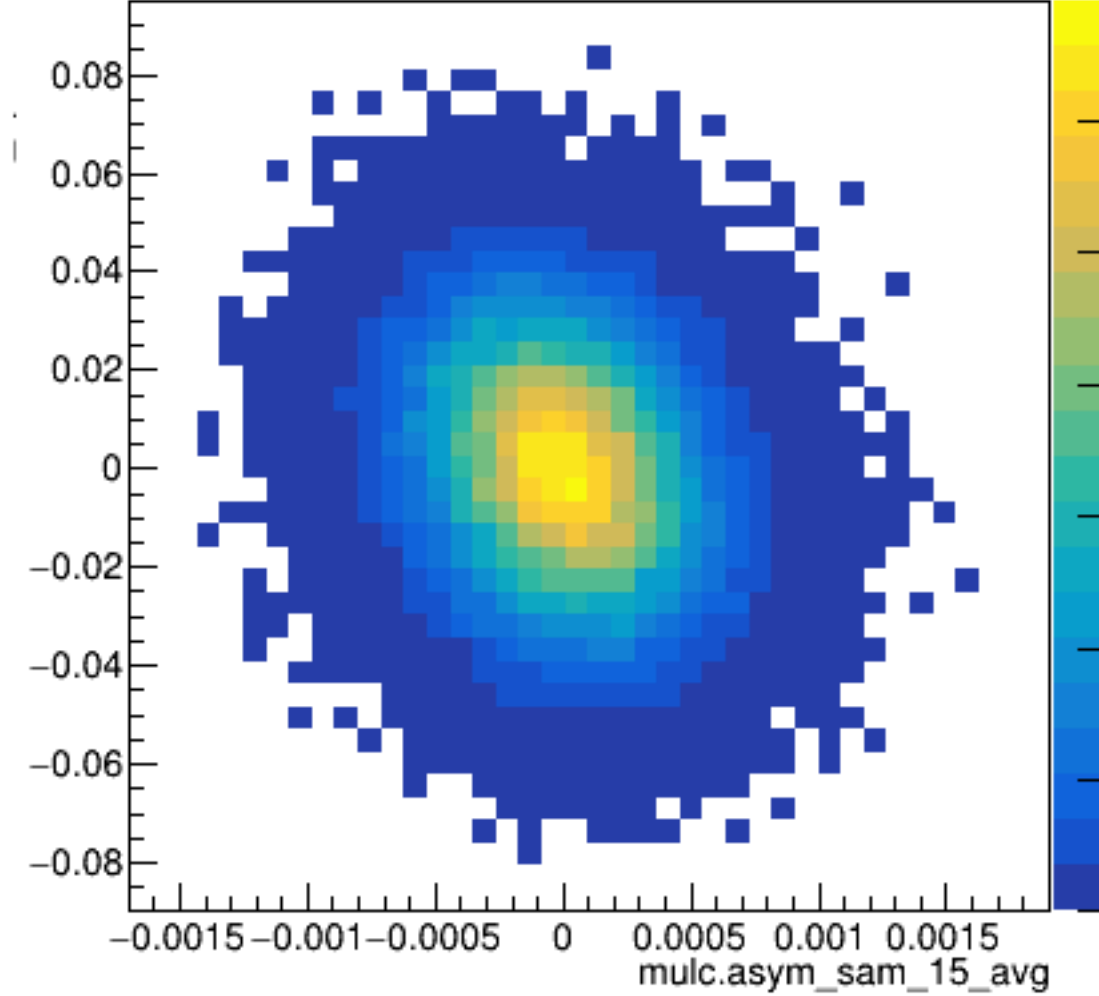


diff_bpm12X

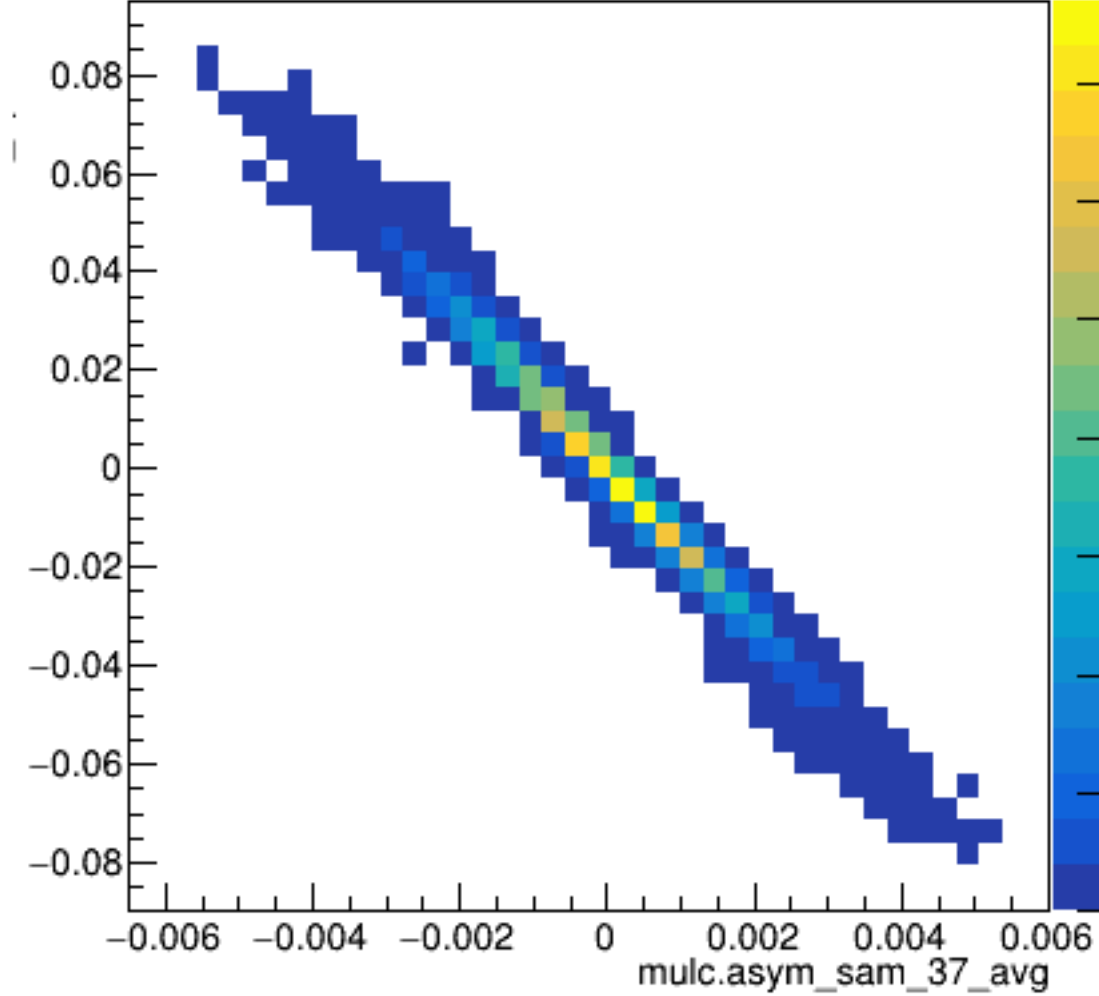


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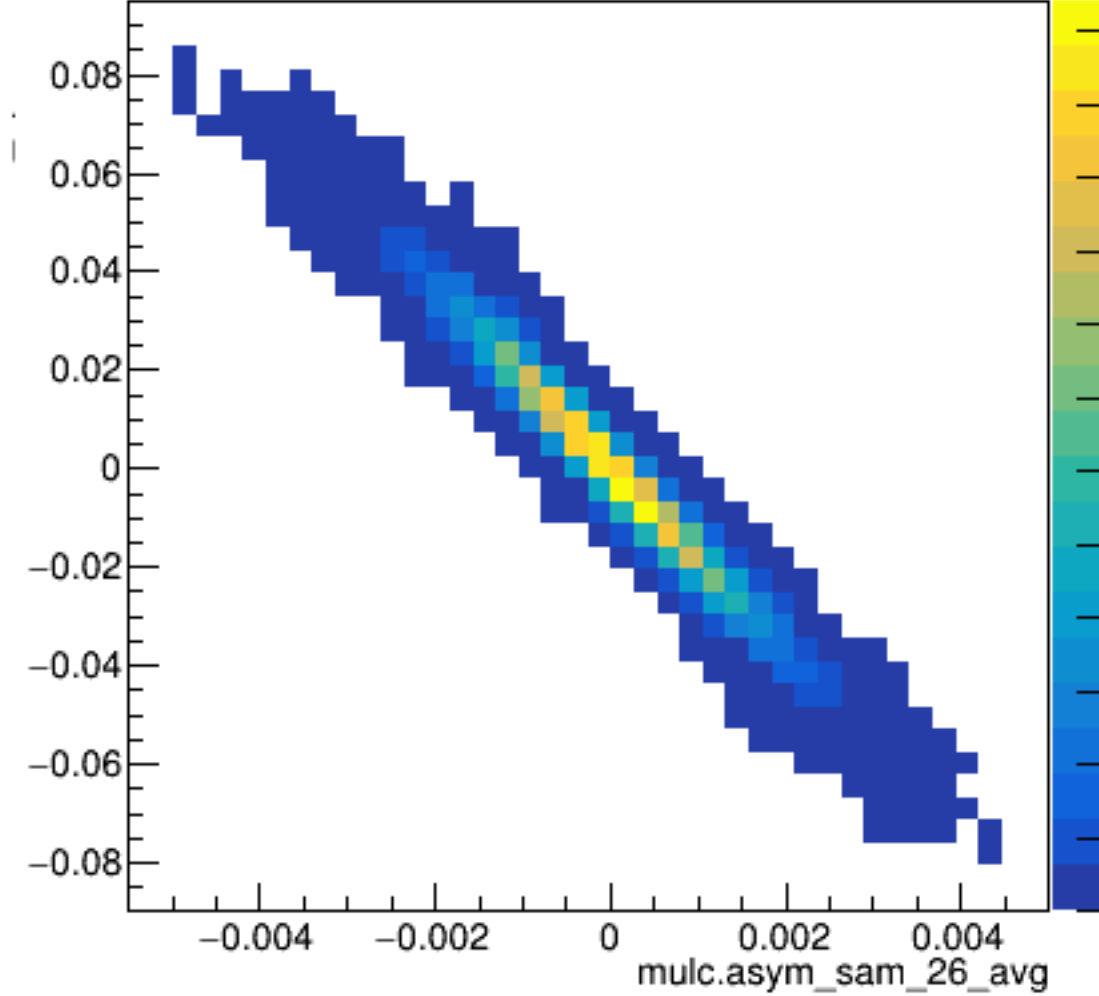
asym_sam_15_avg



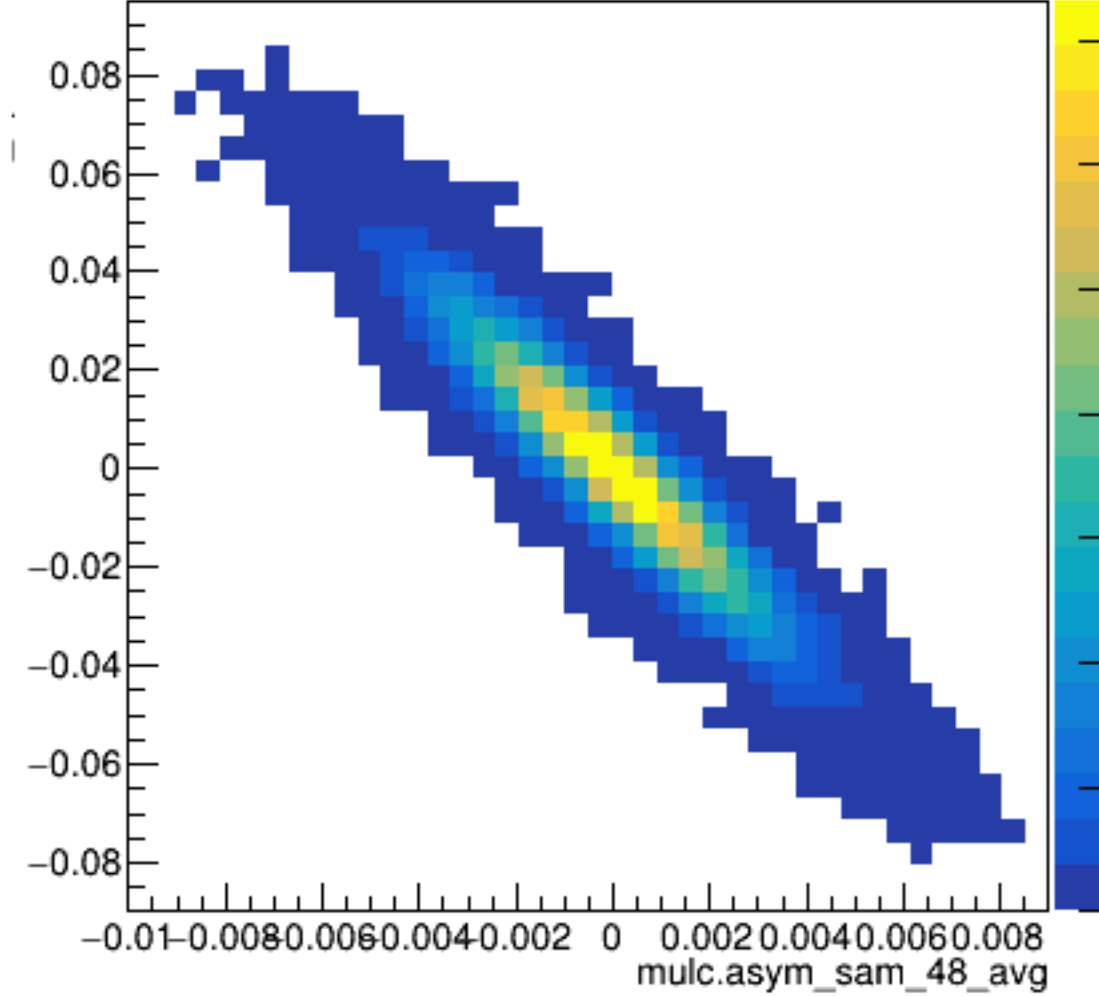
asym_sam_37_avg



asym_sam_26_avg

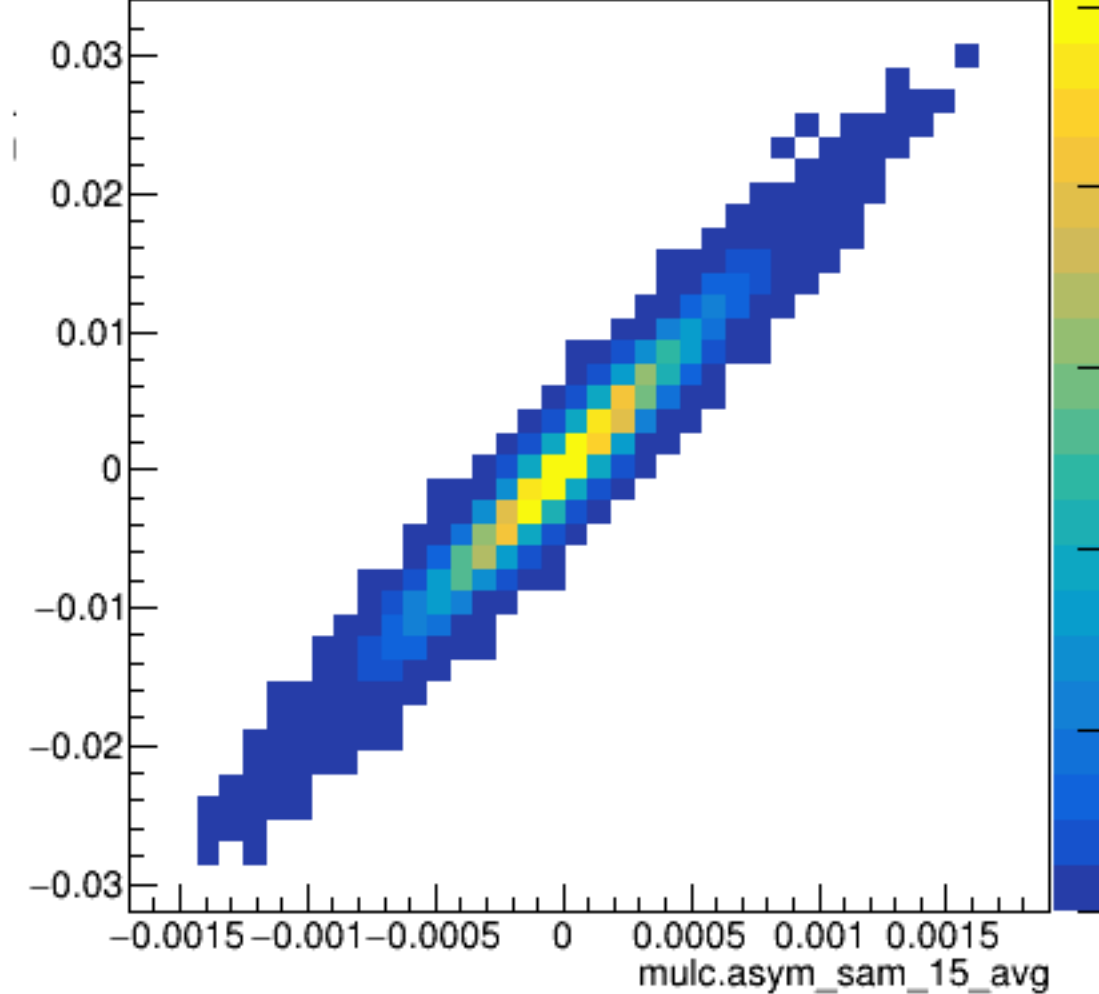


asym_sam_48_avg

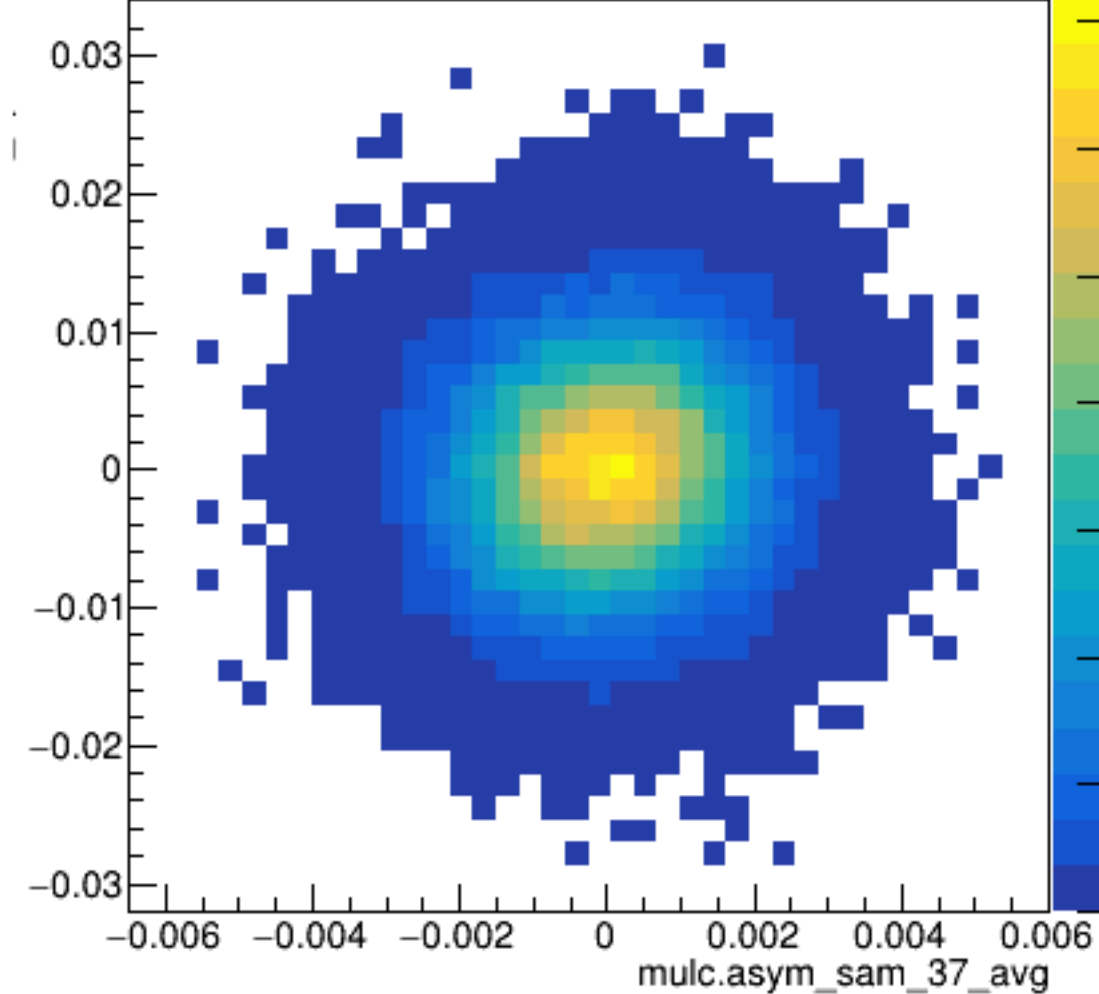


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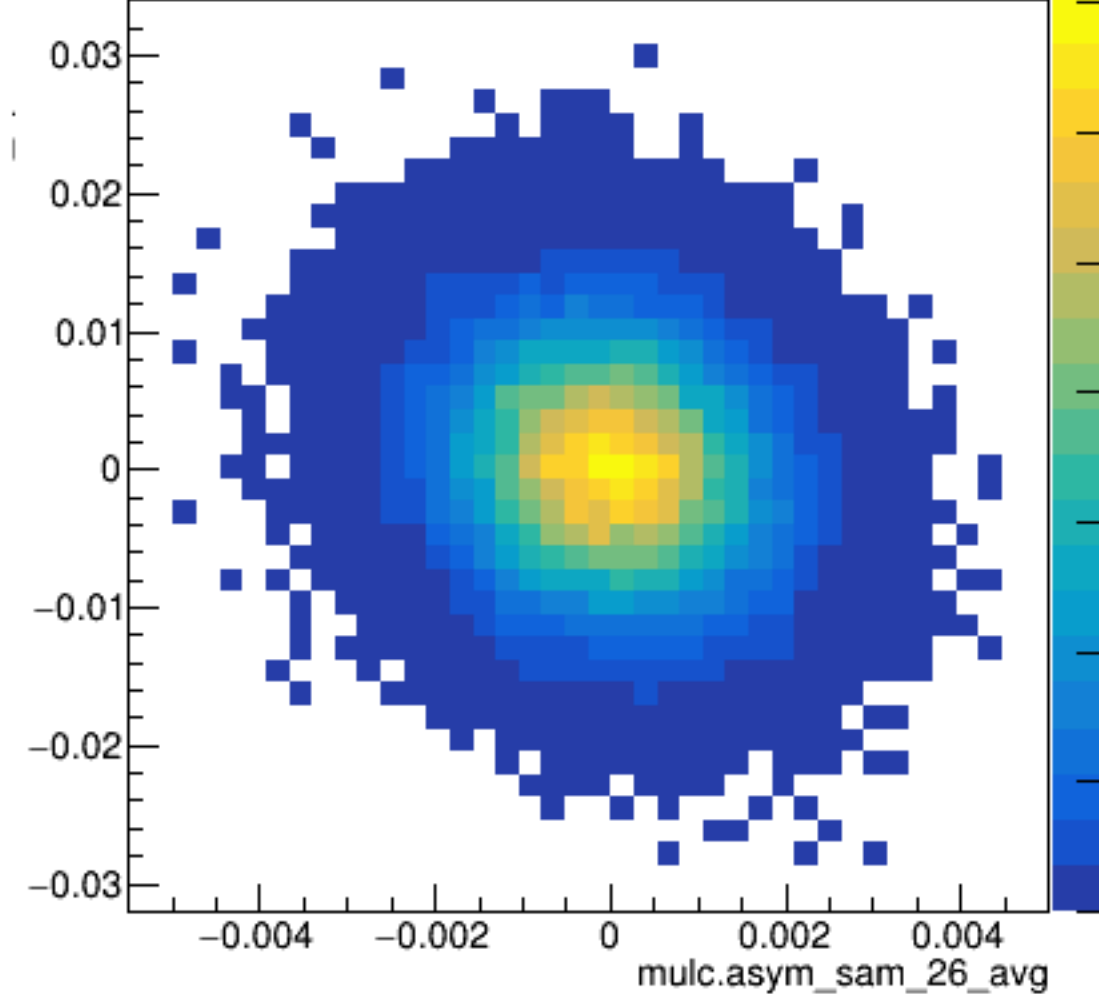
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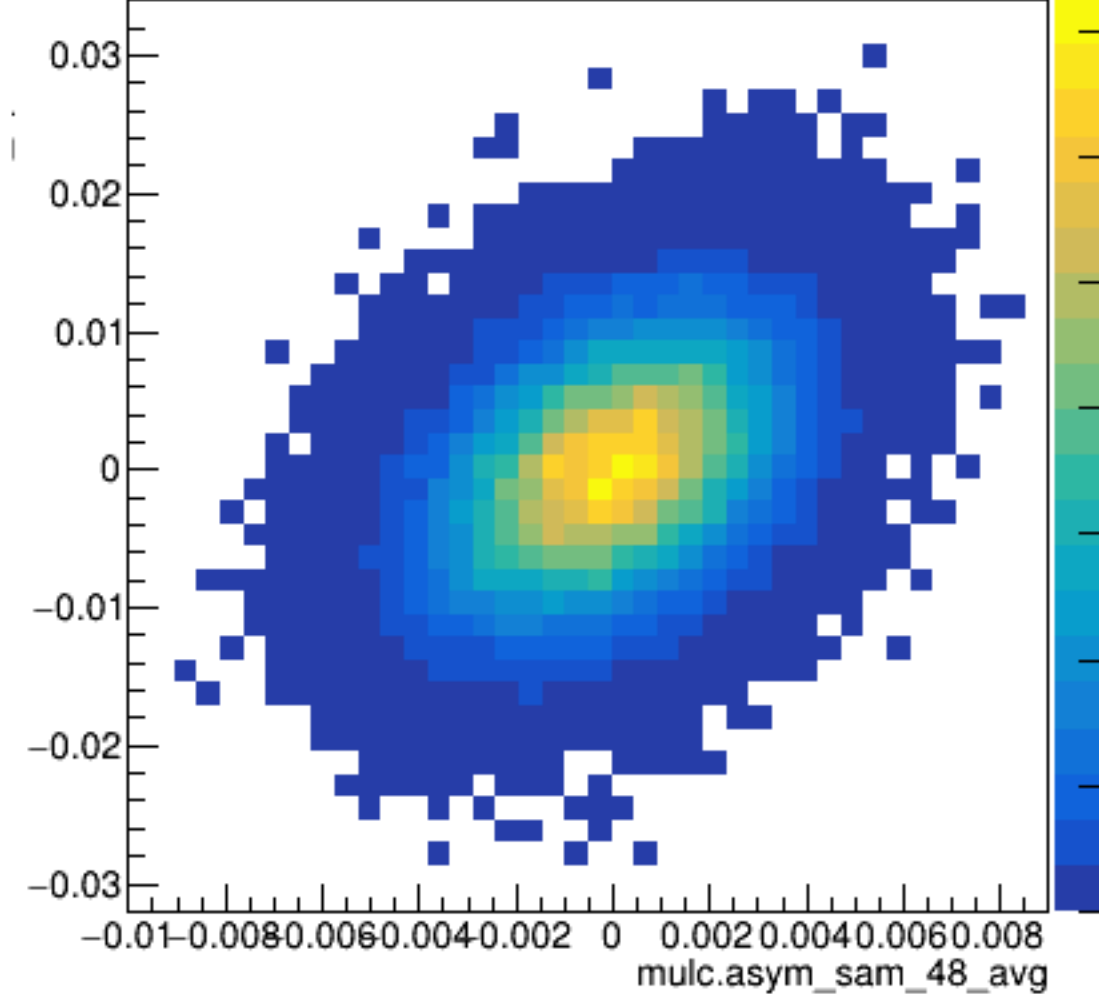
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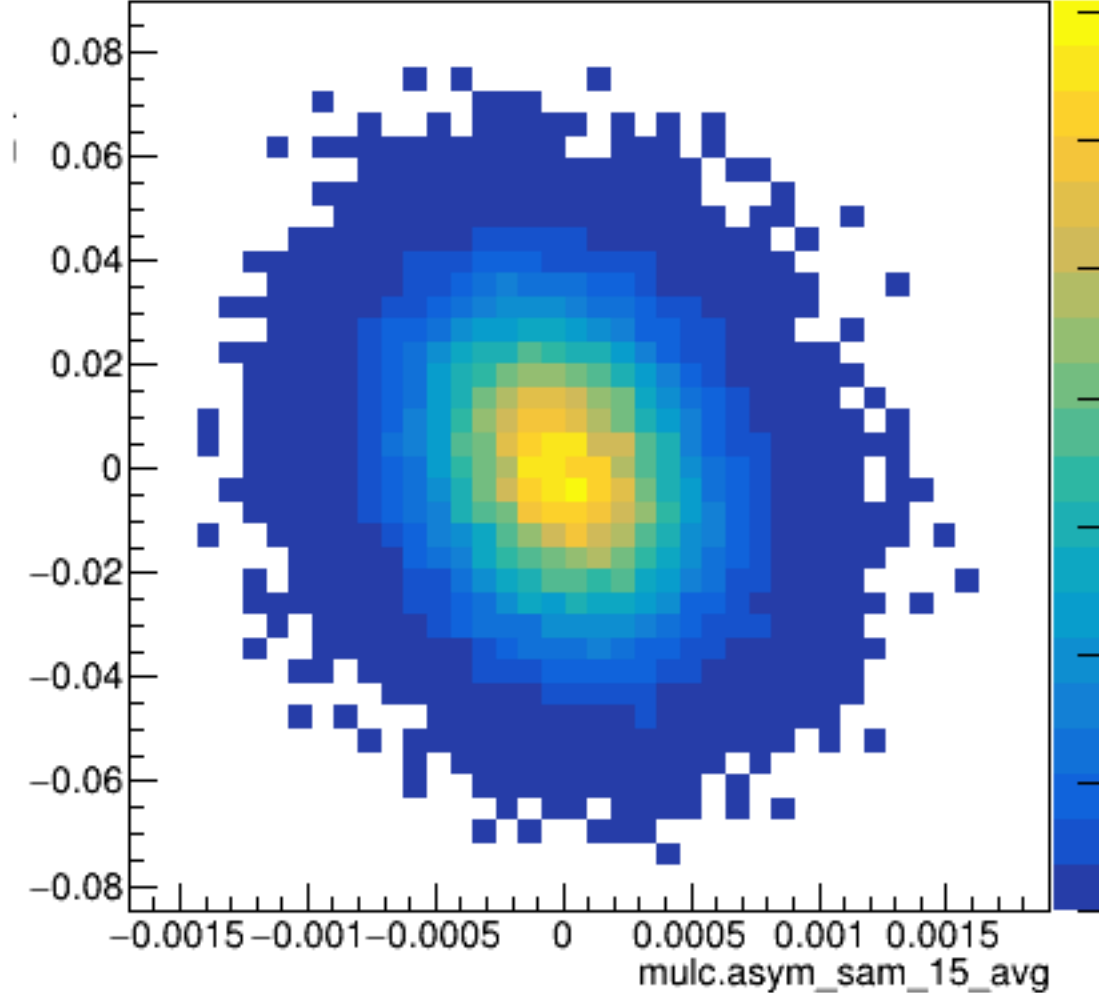


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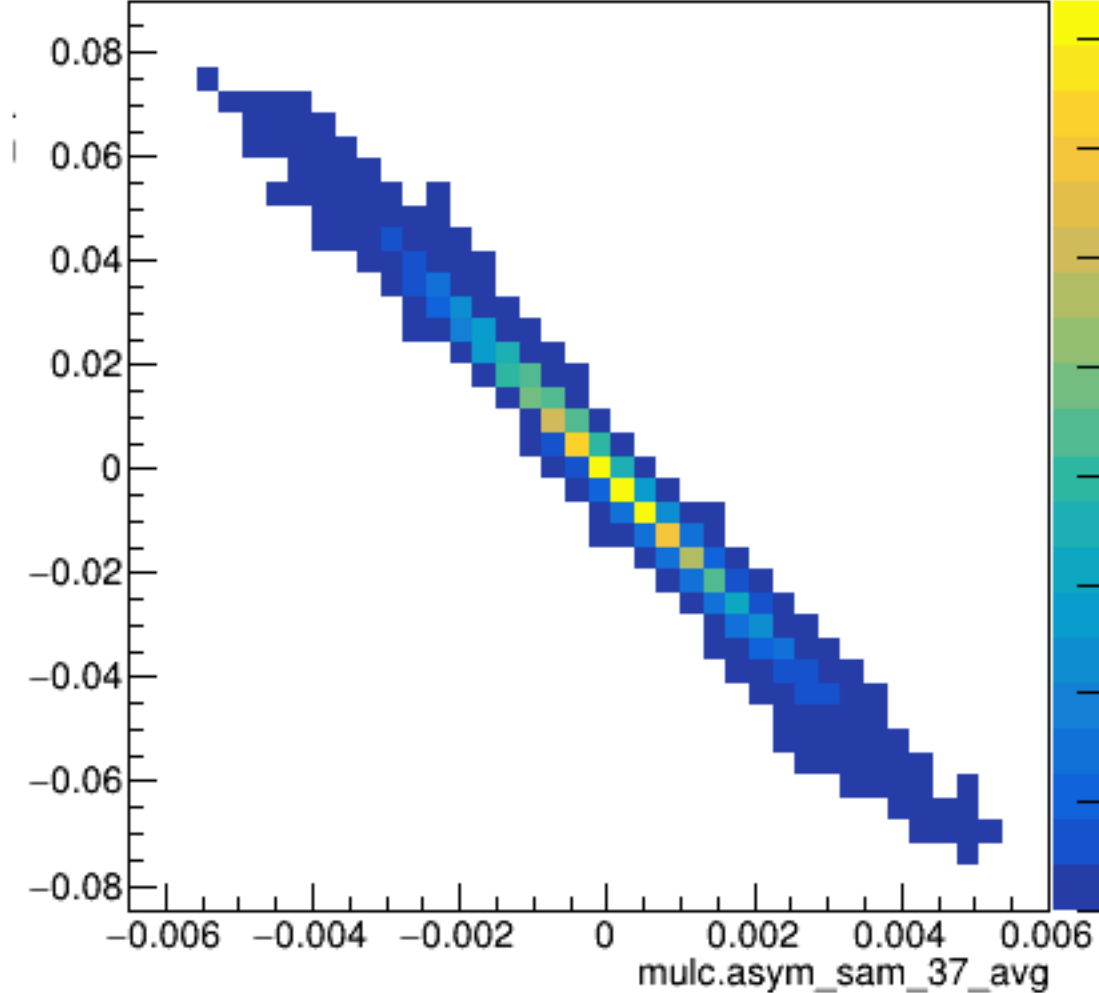


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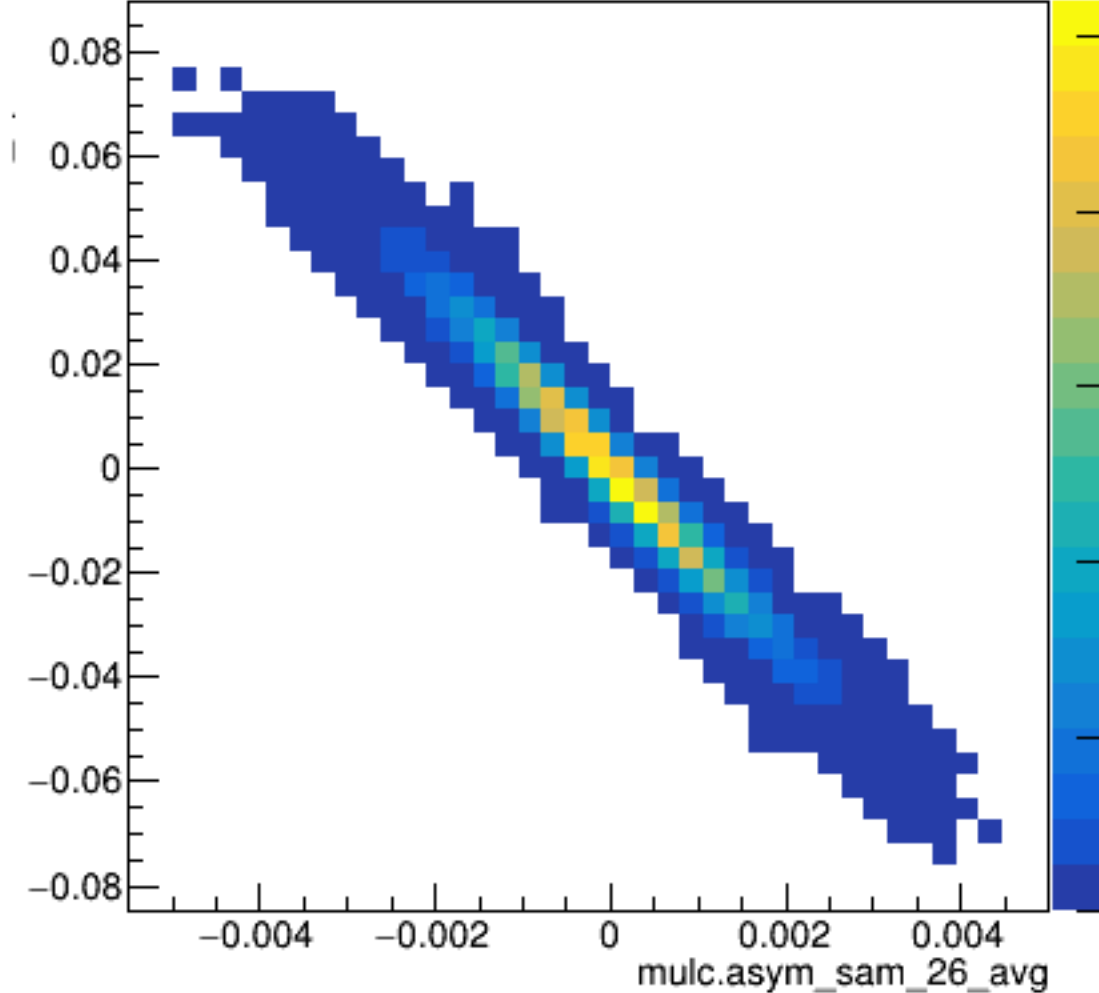
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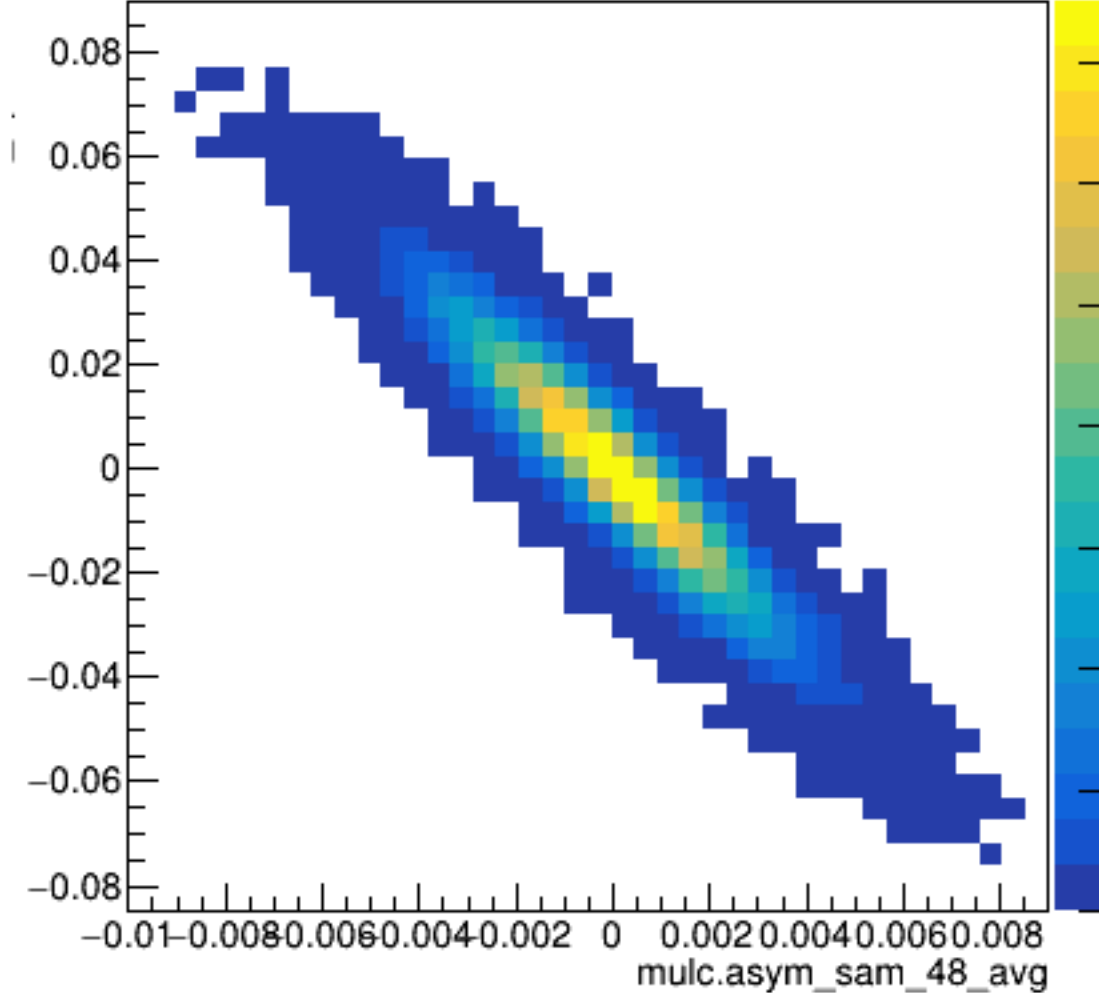
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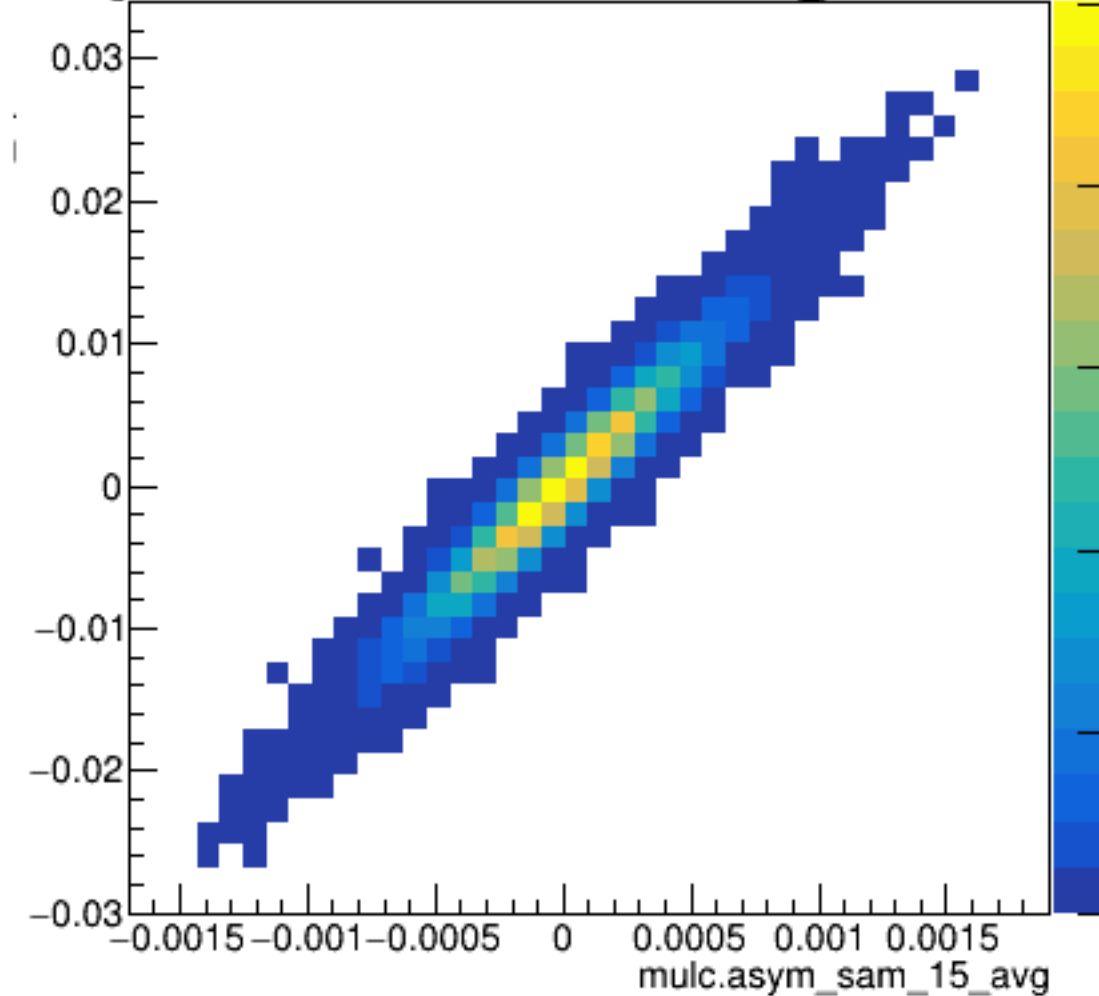


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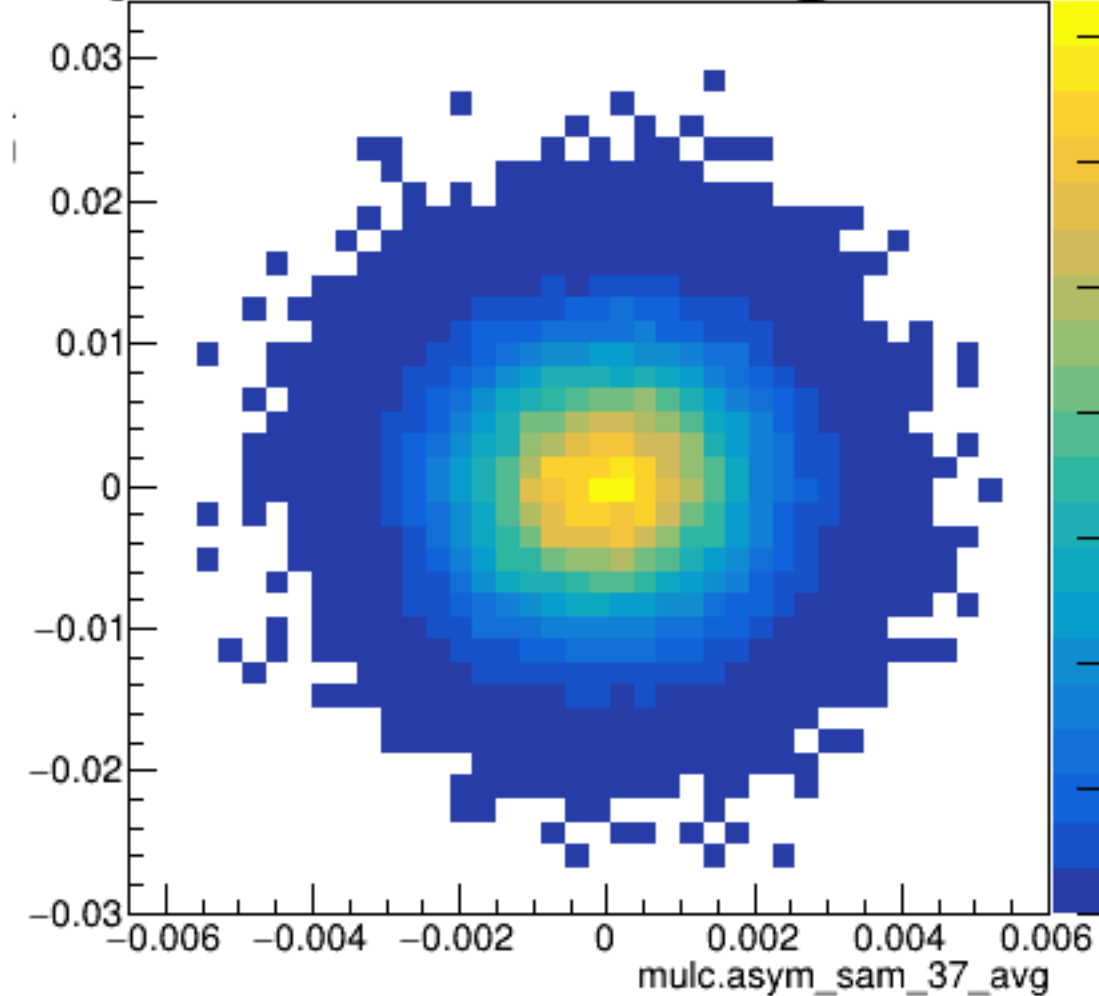


diff_bpm4eY

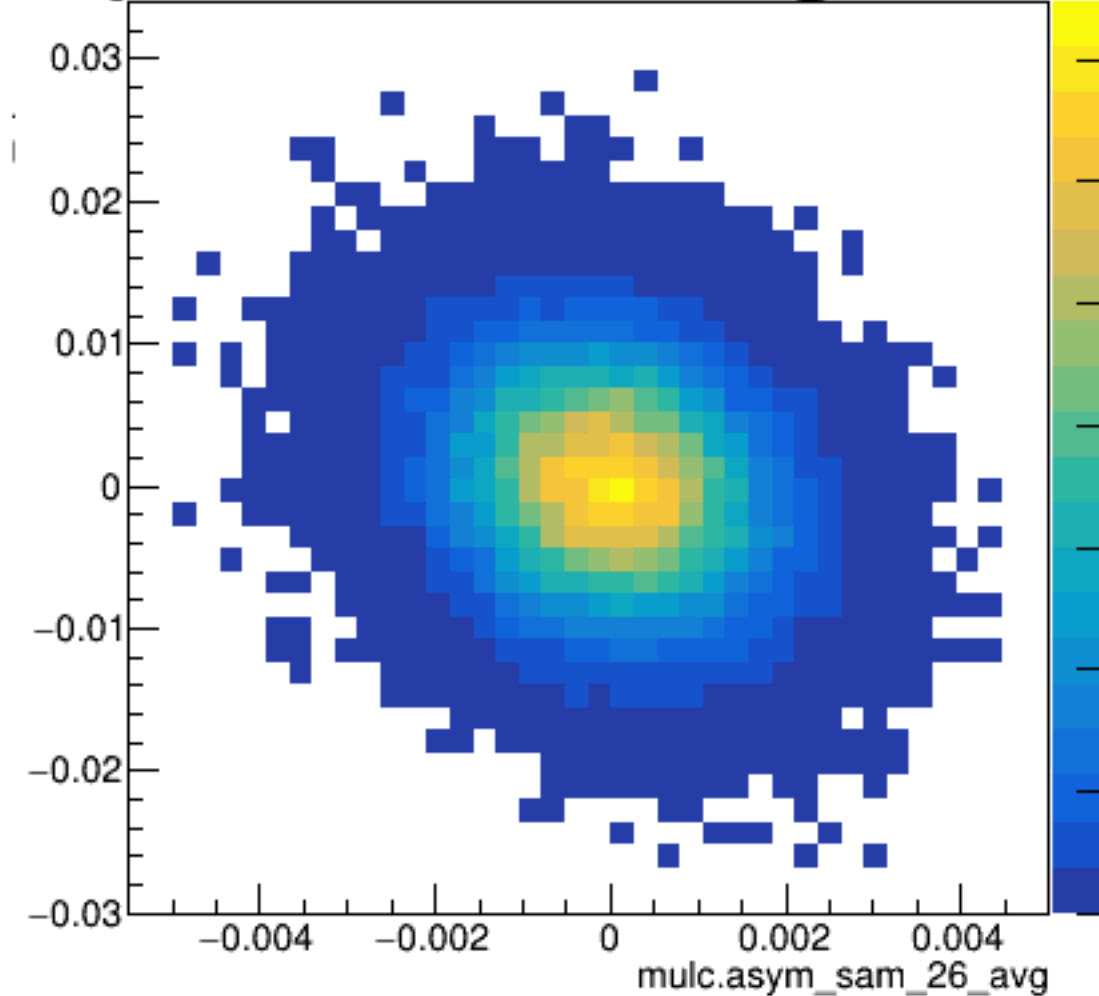
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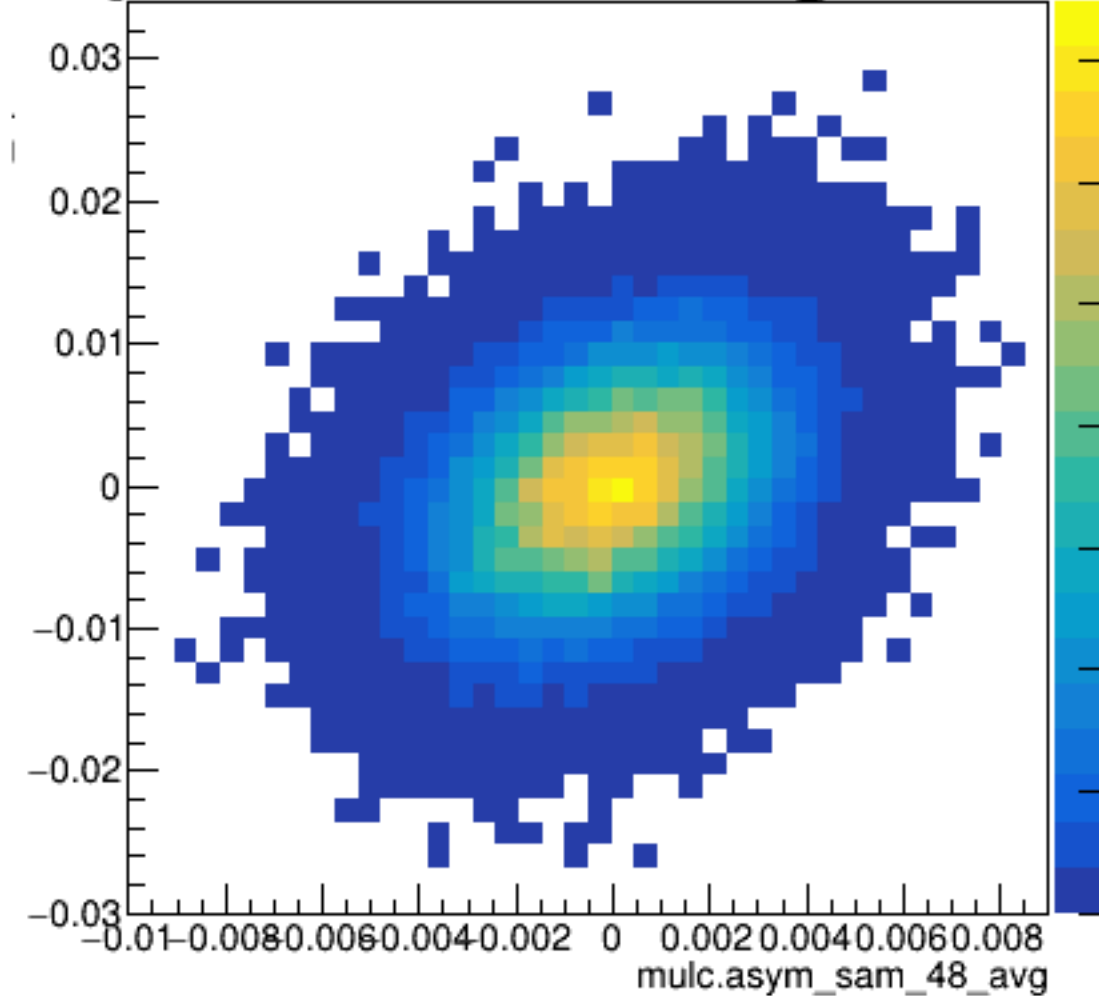
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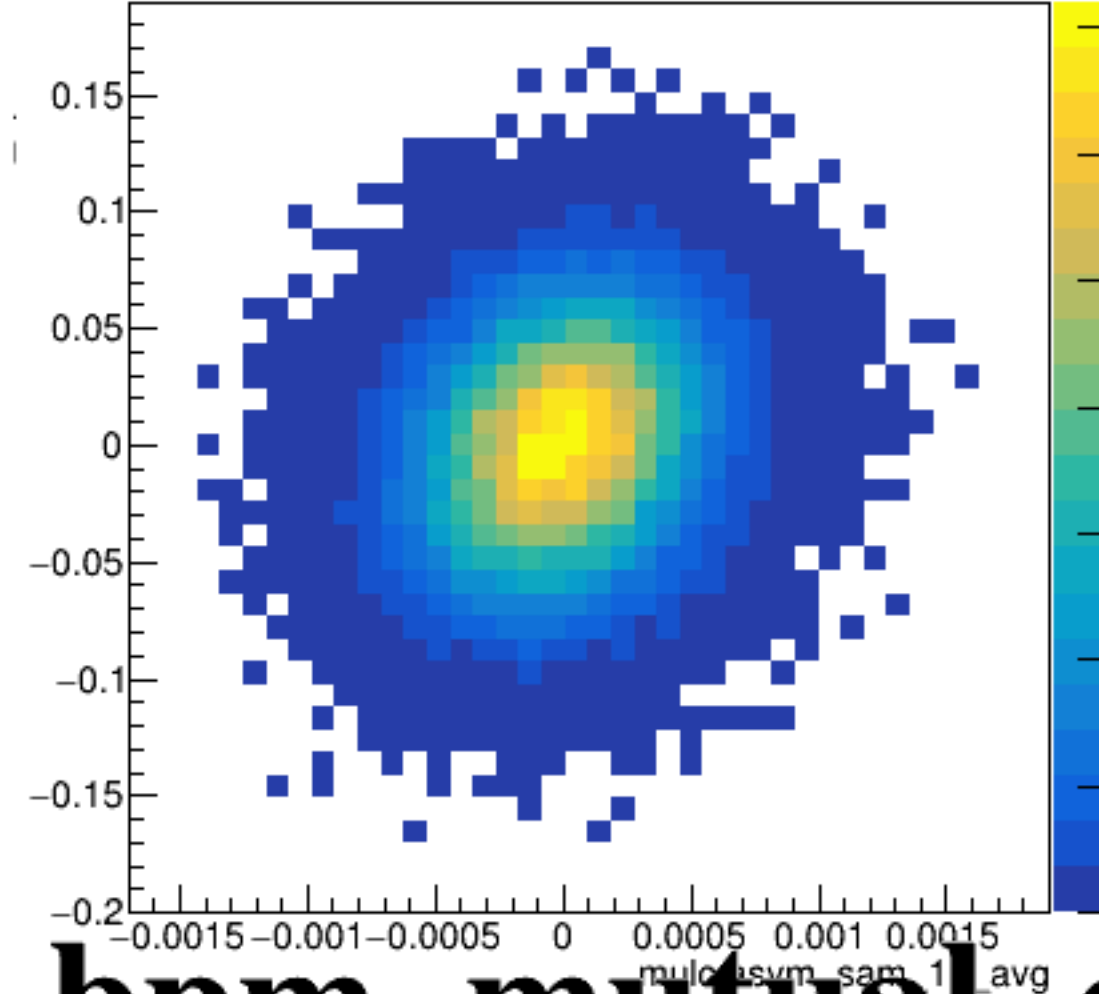


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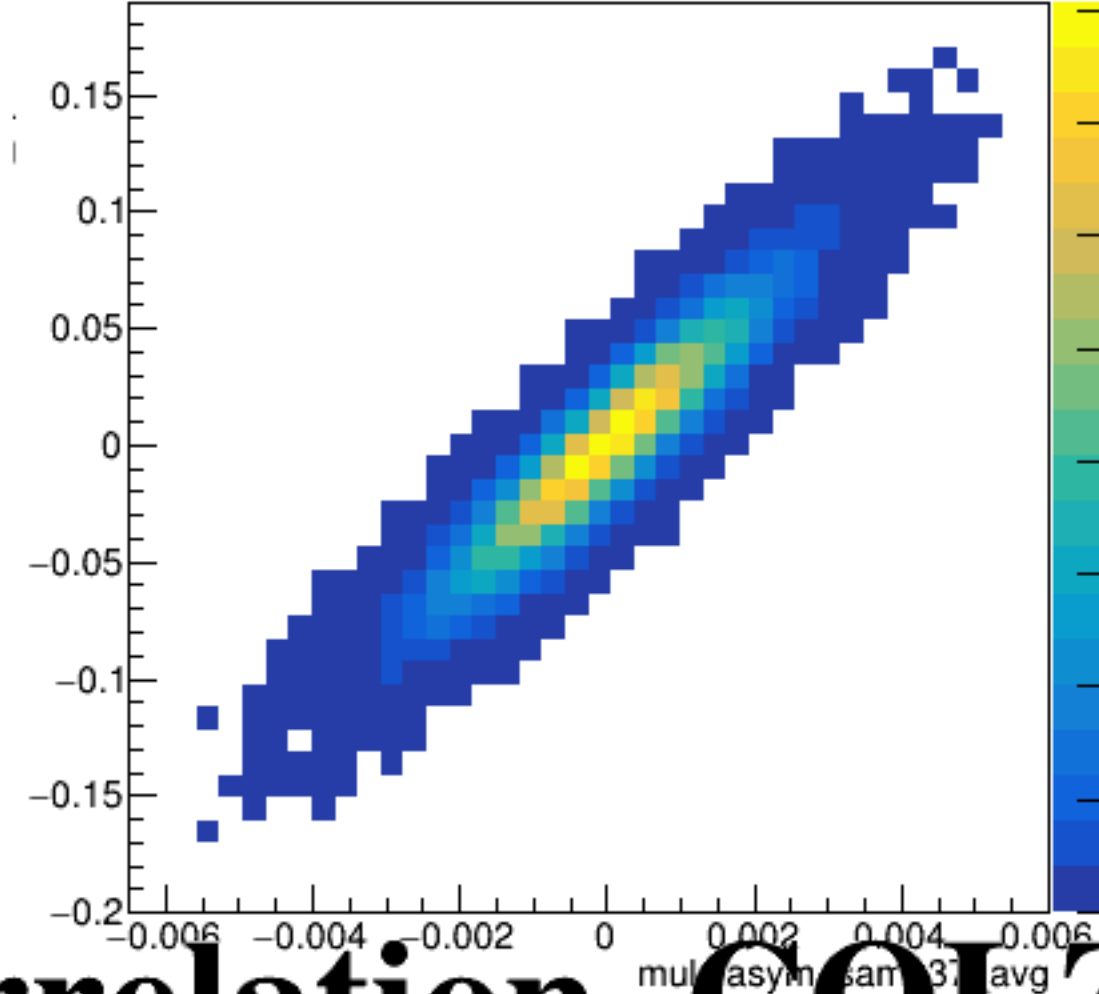


diff_bpm12X

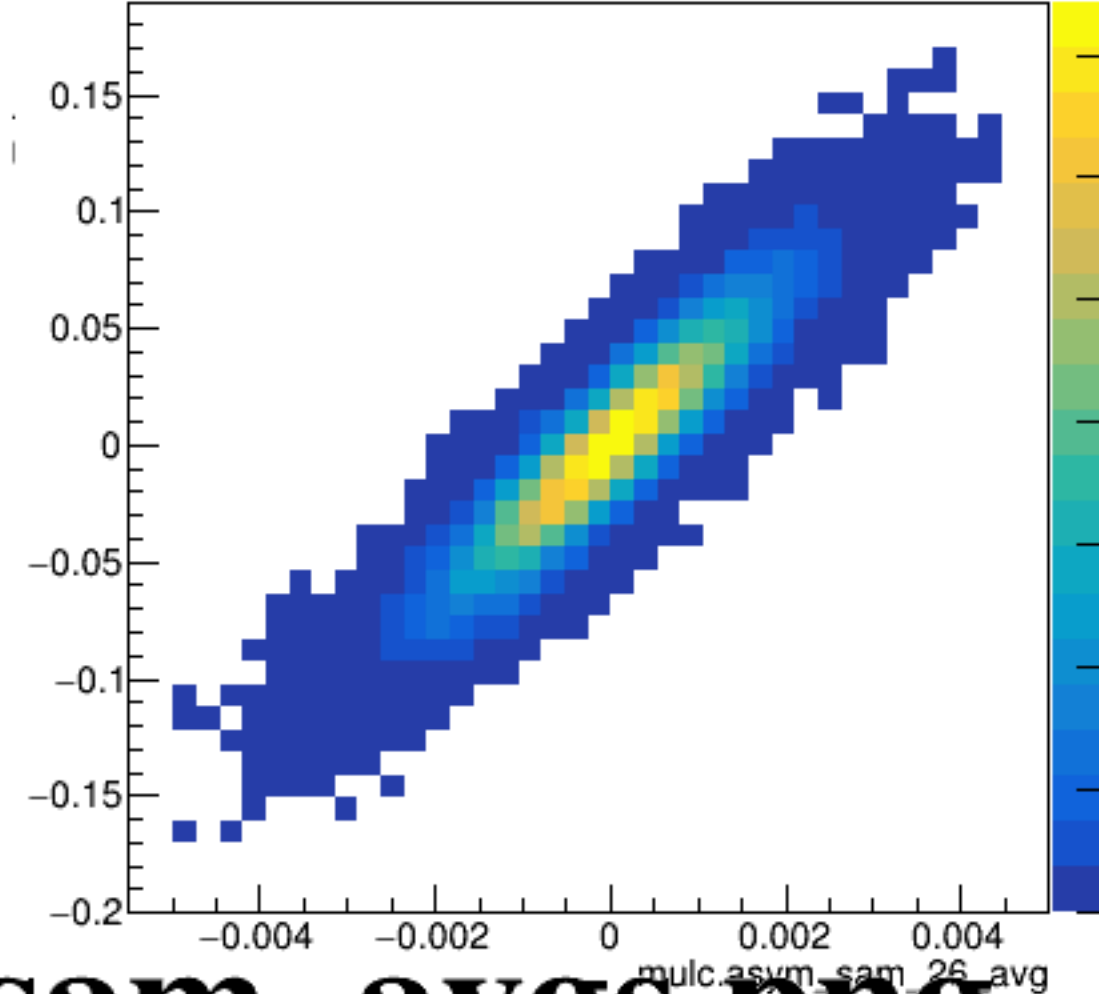
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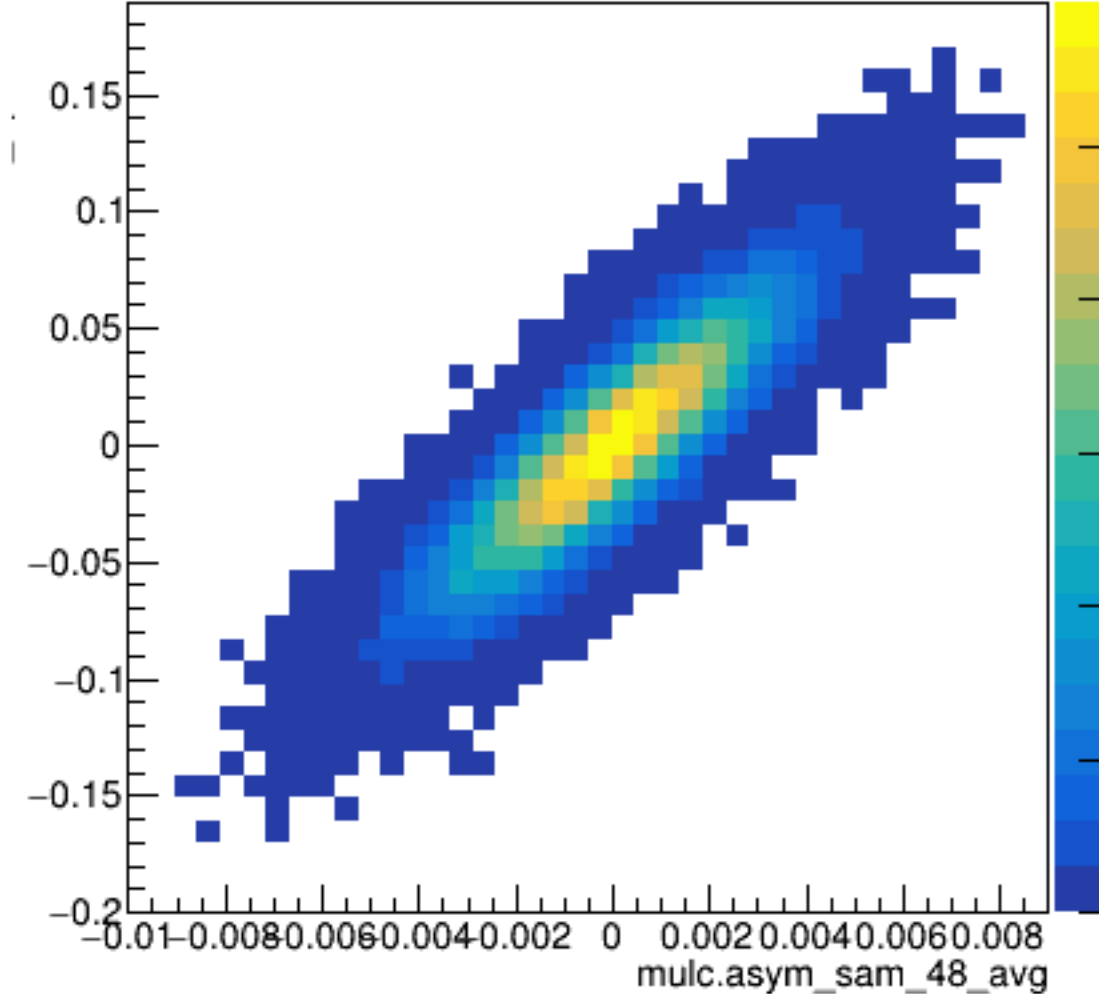
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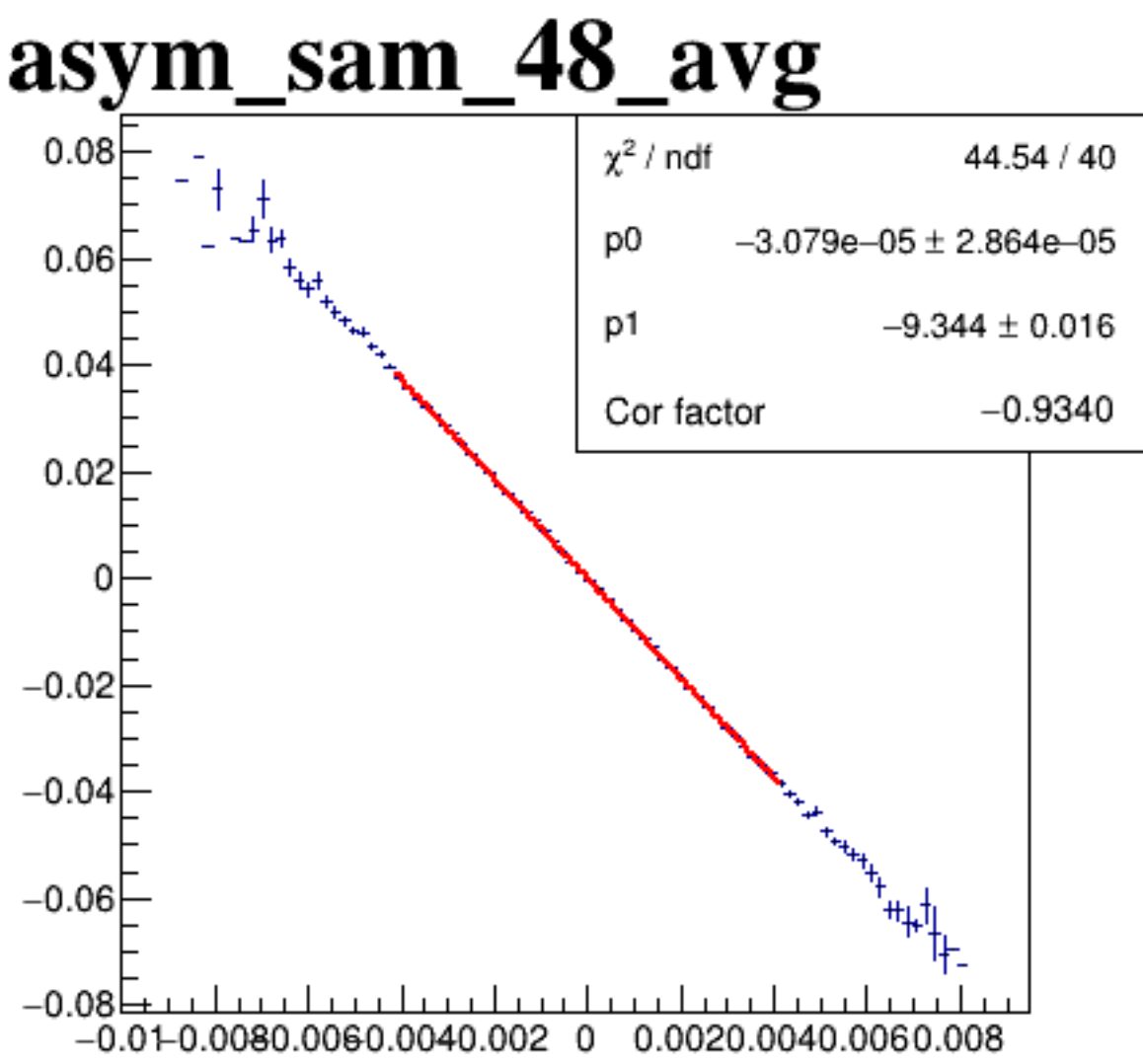
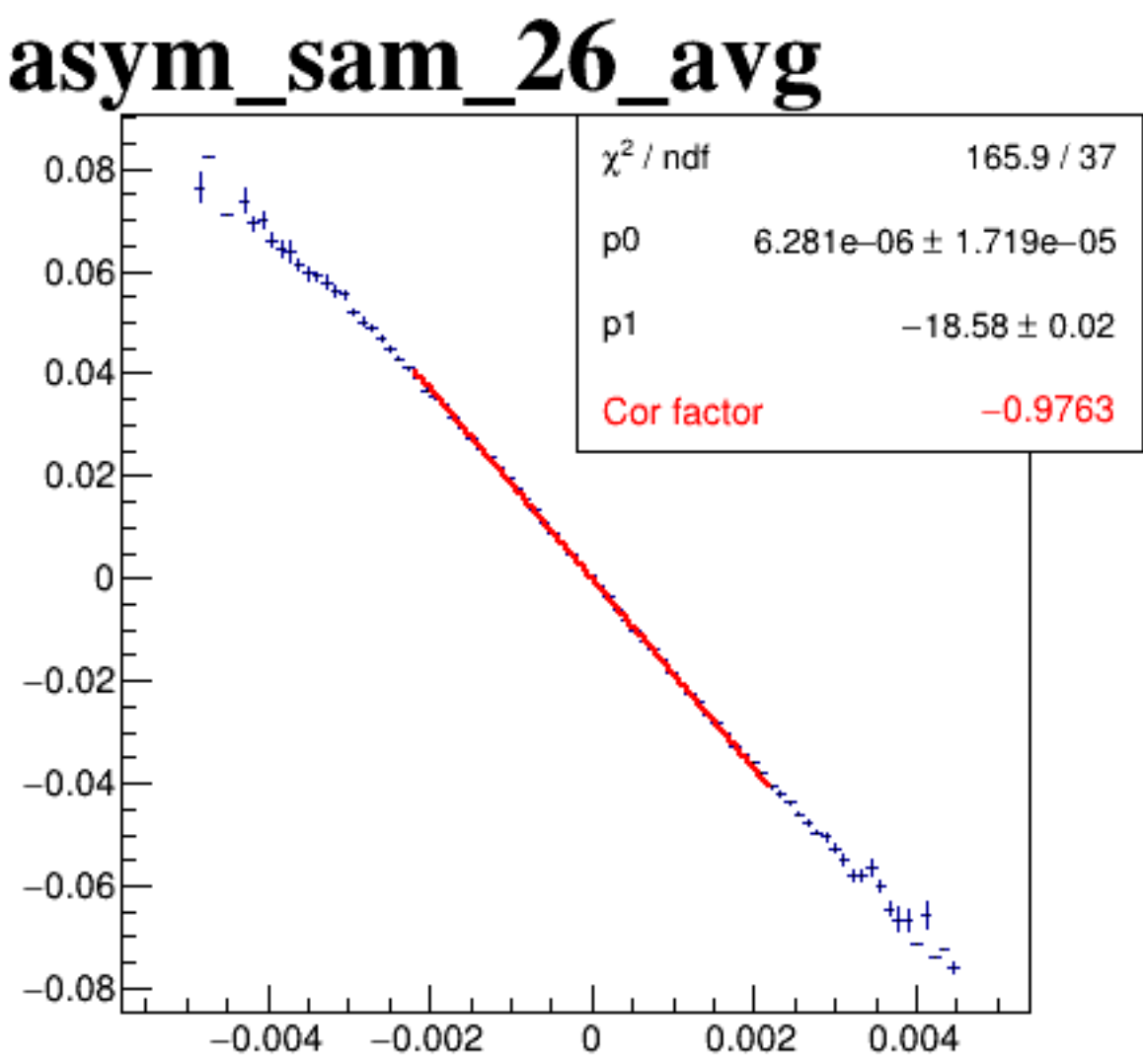
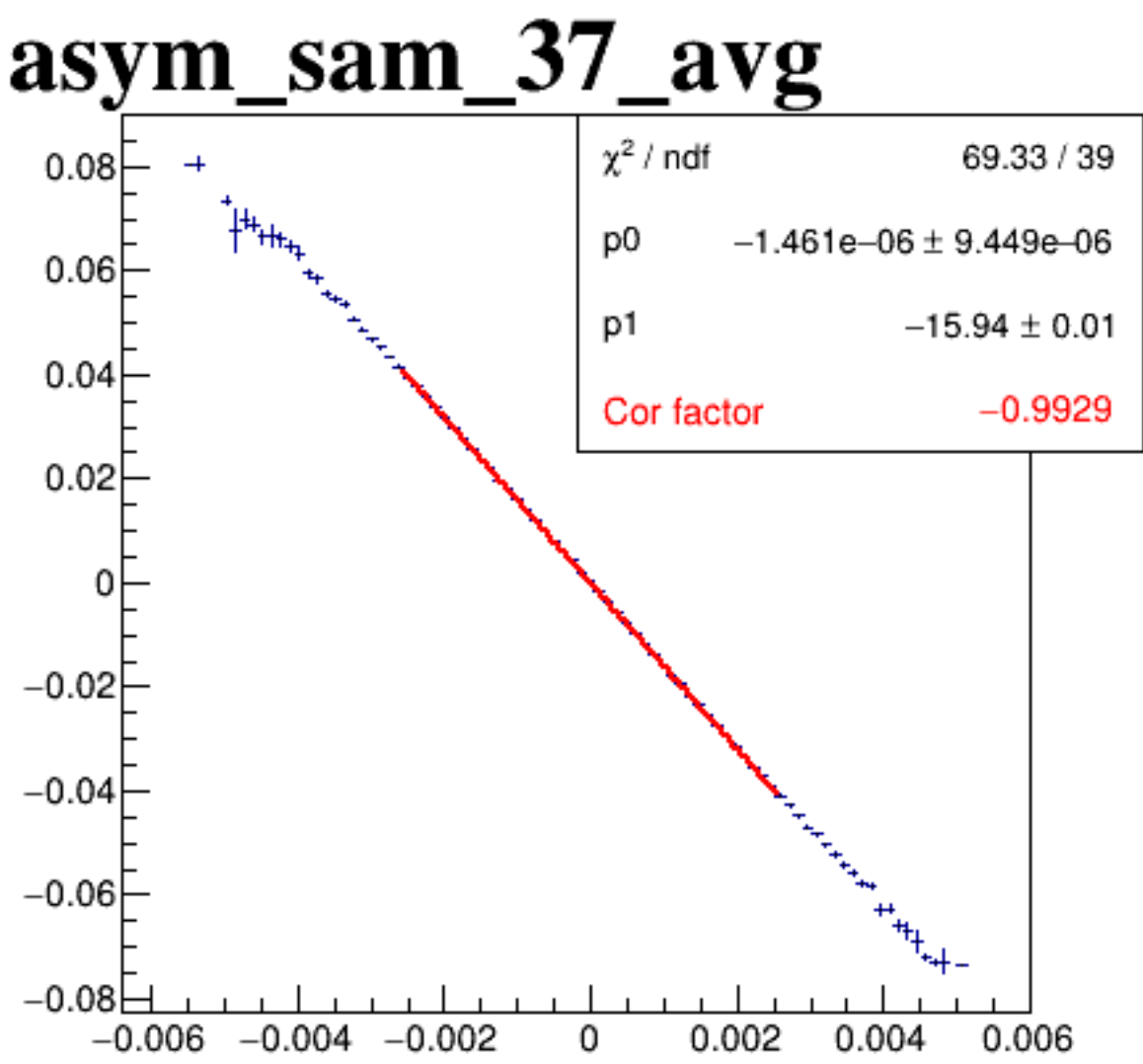
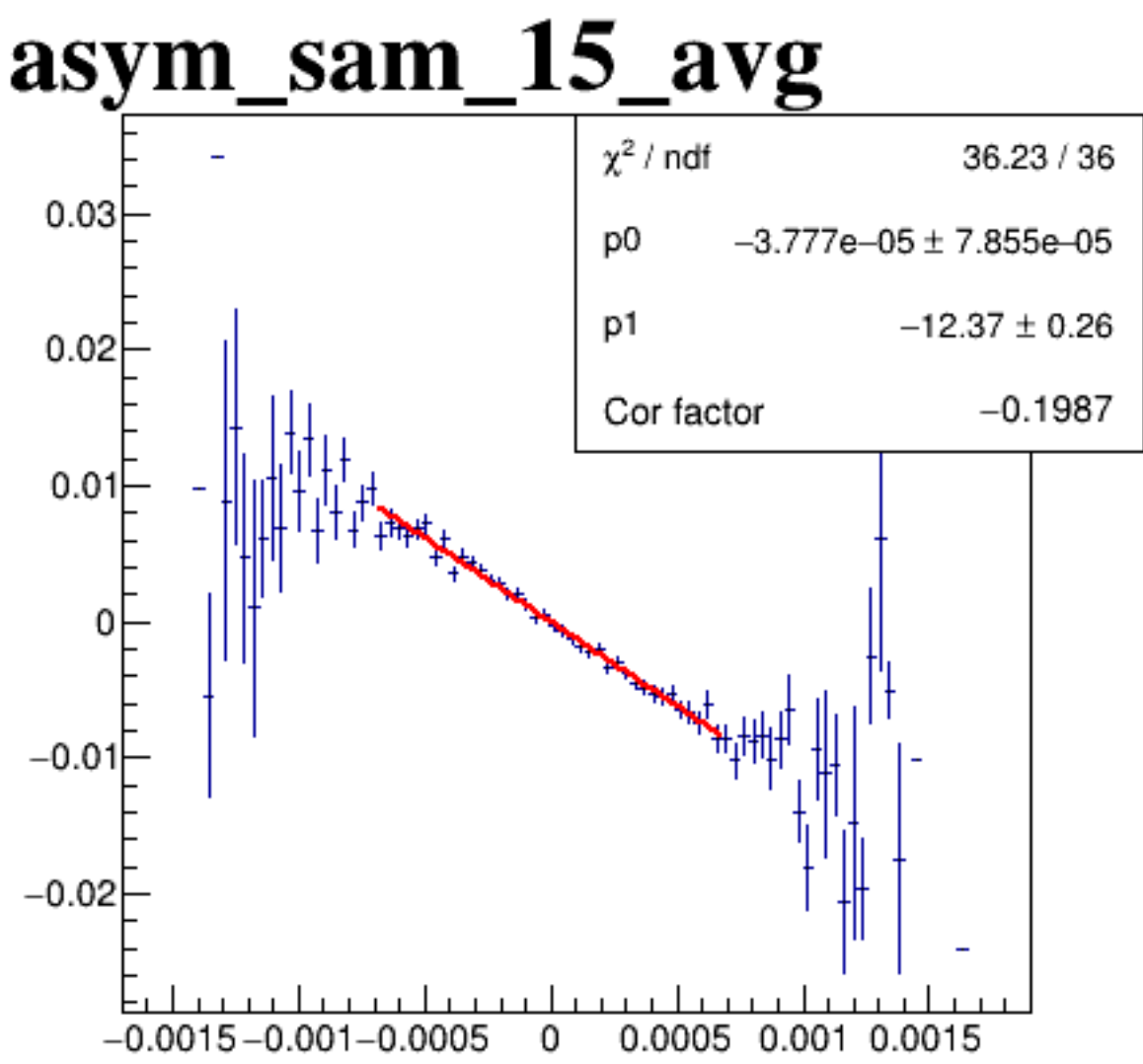
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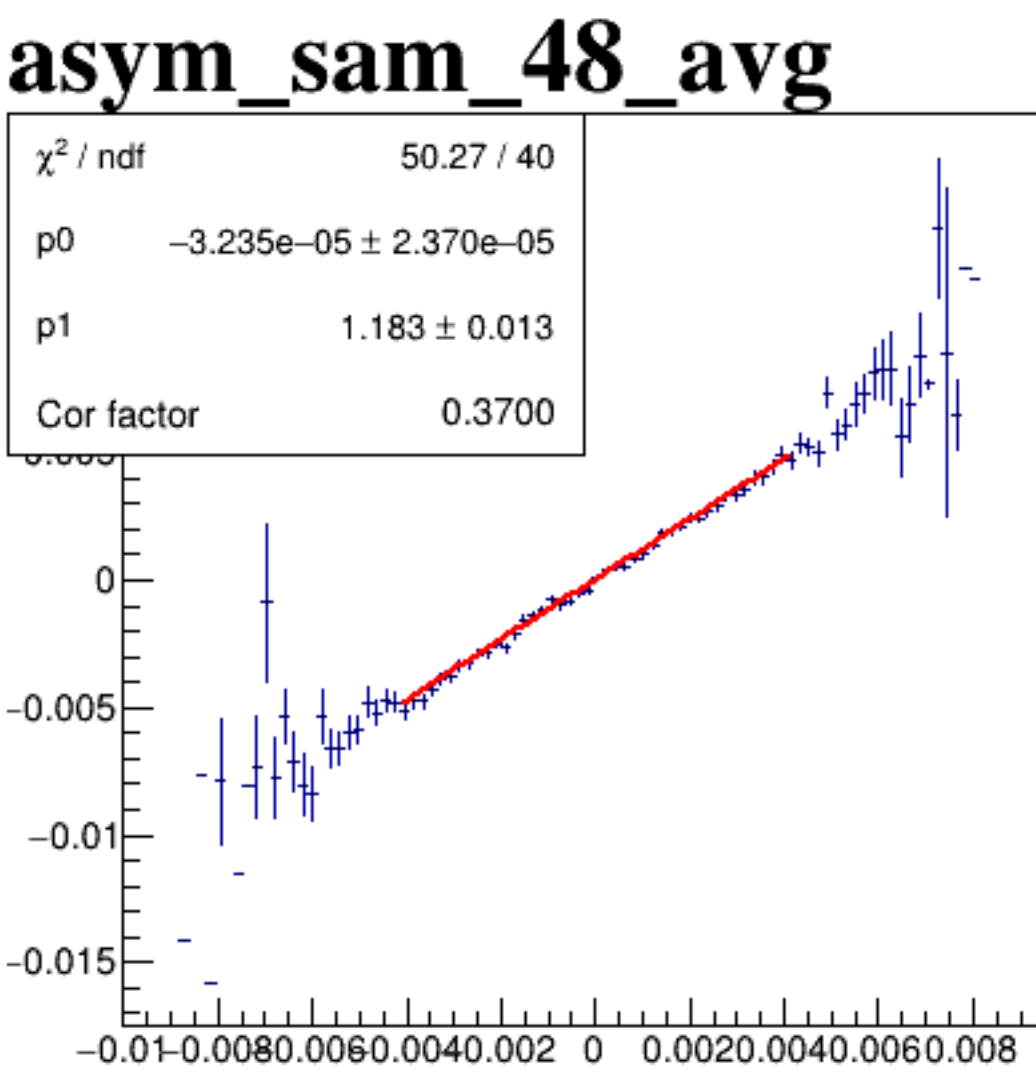
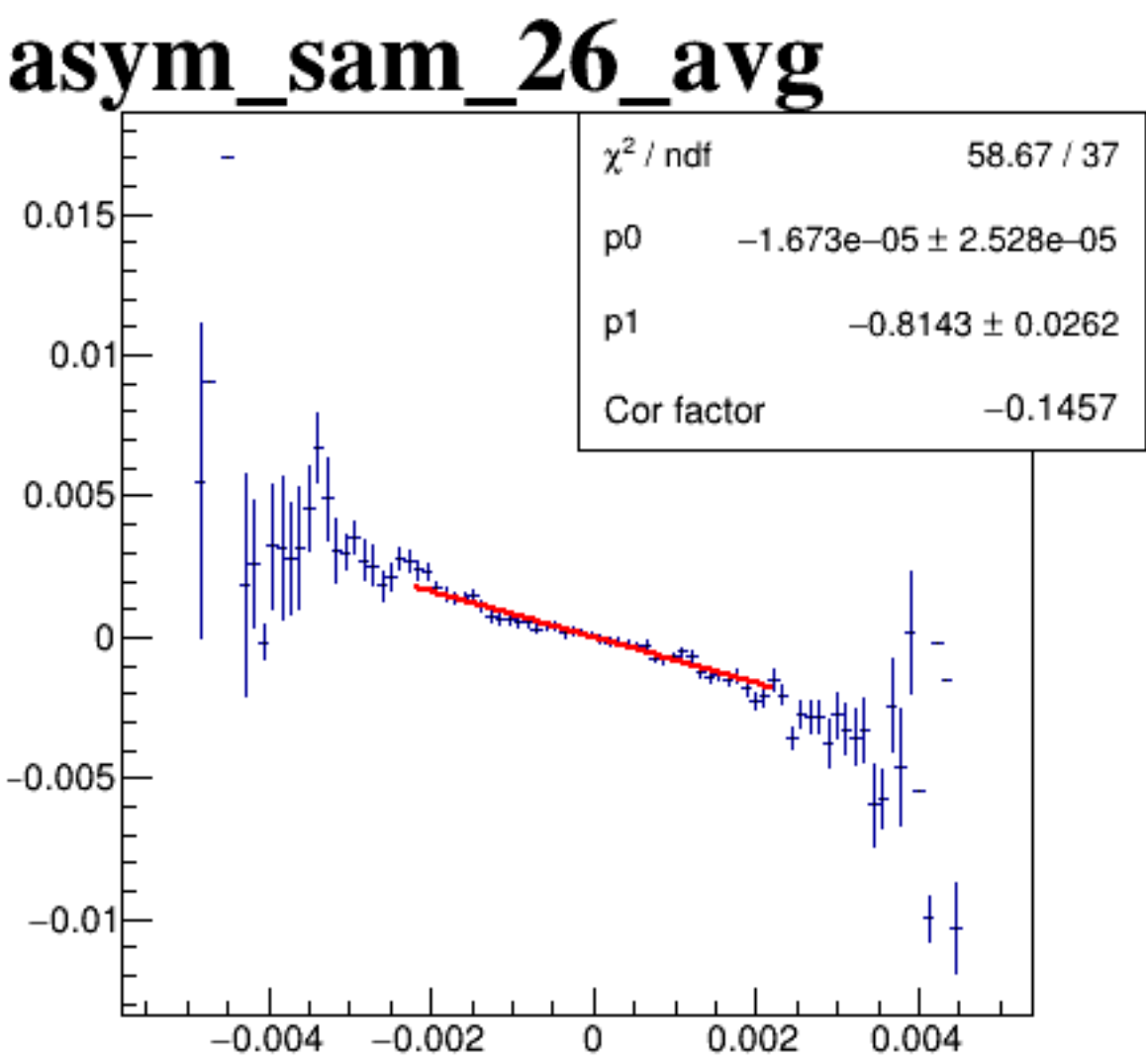
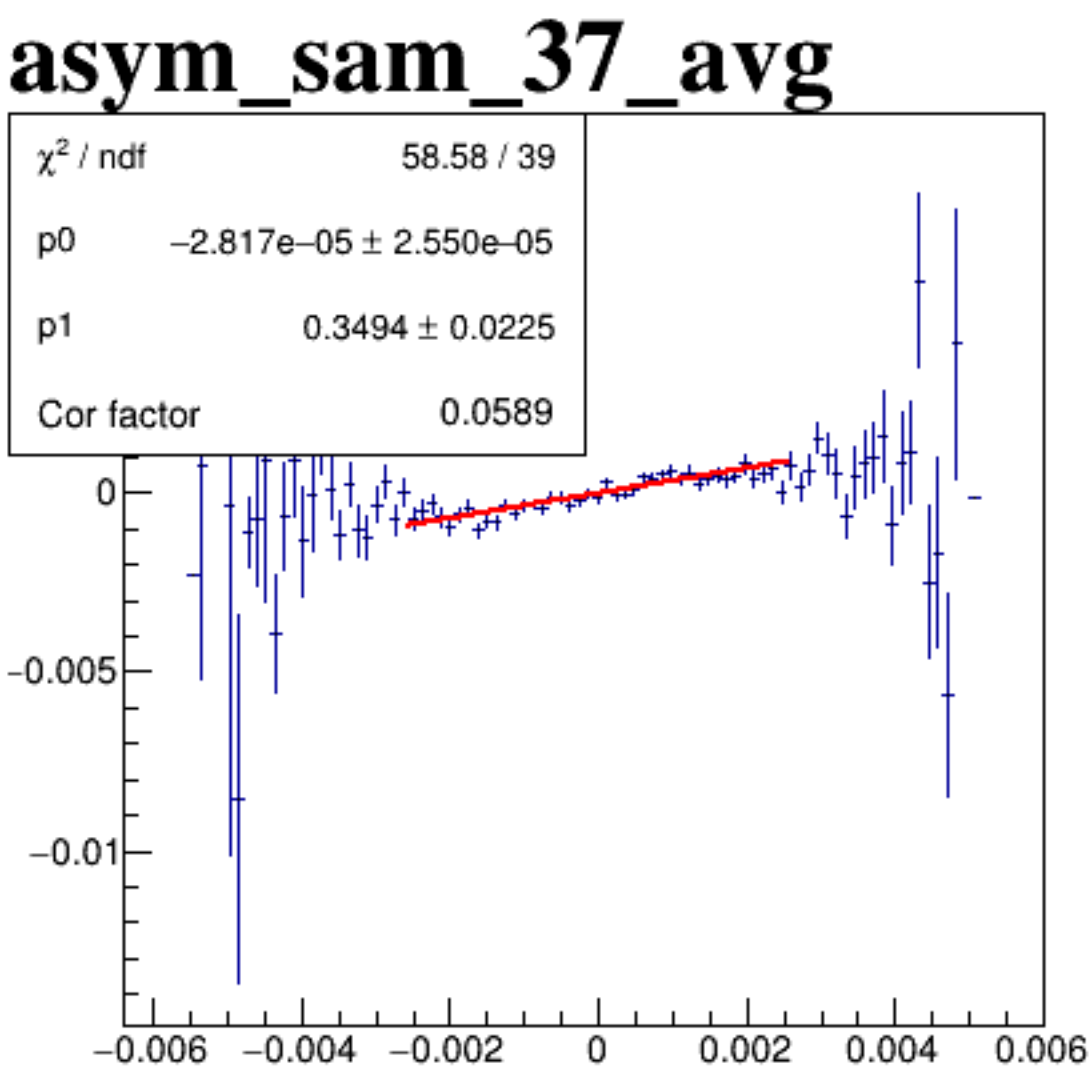
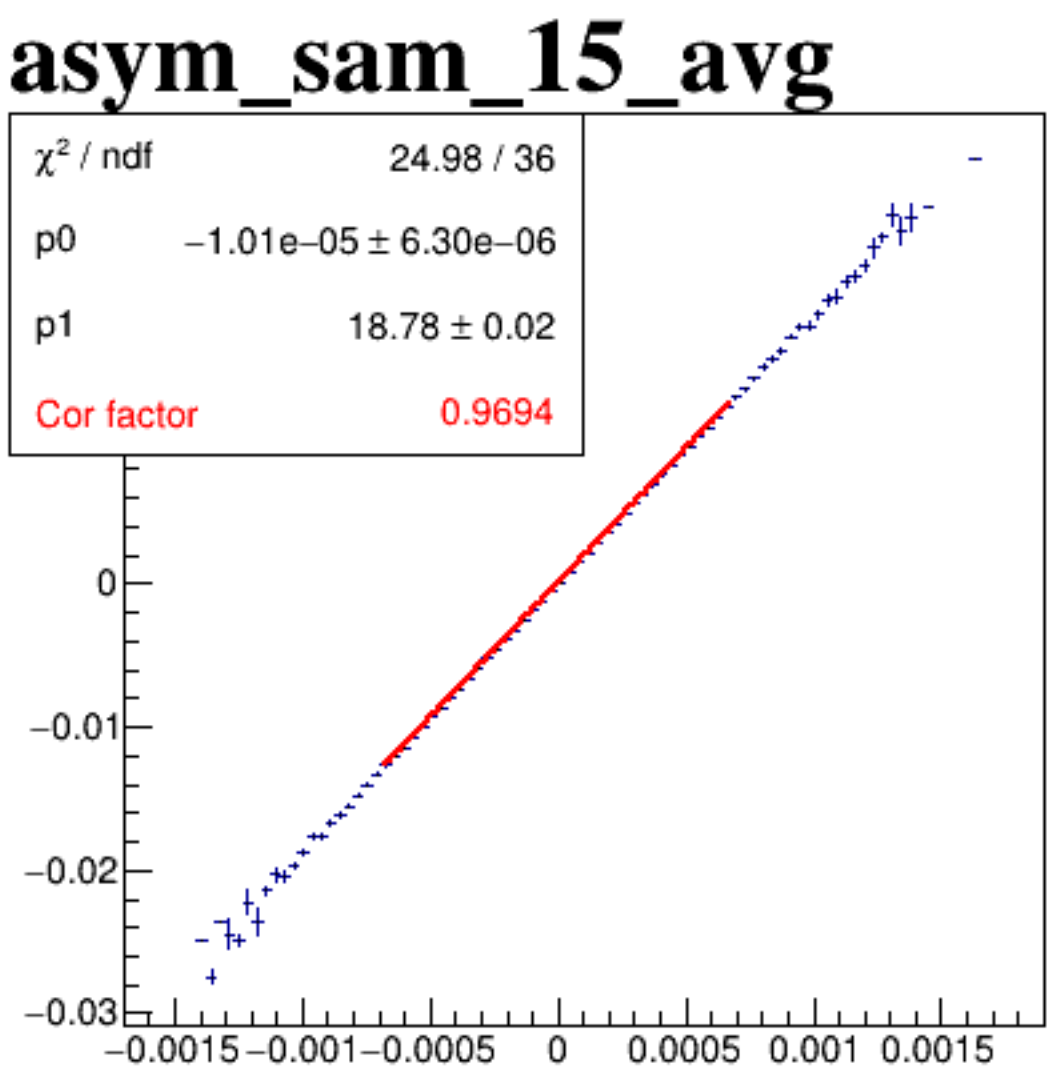
asym_sam_48_avg



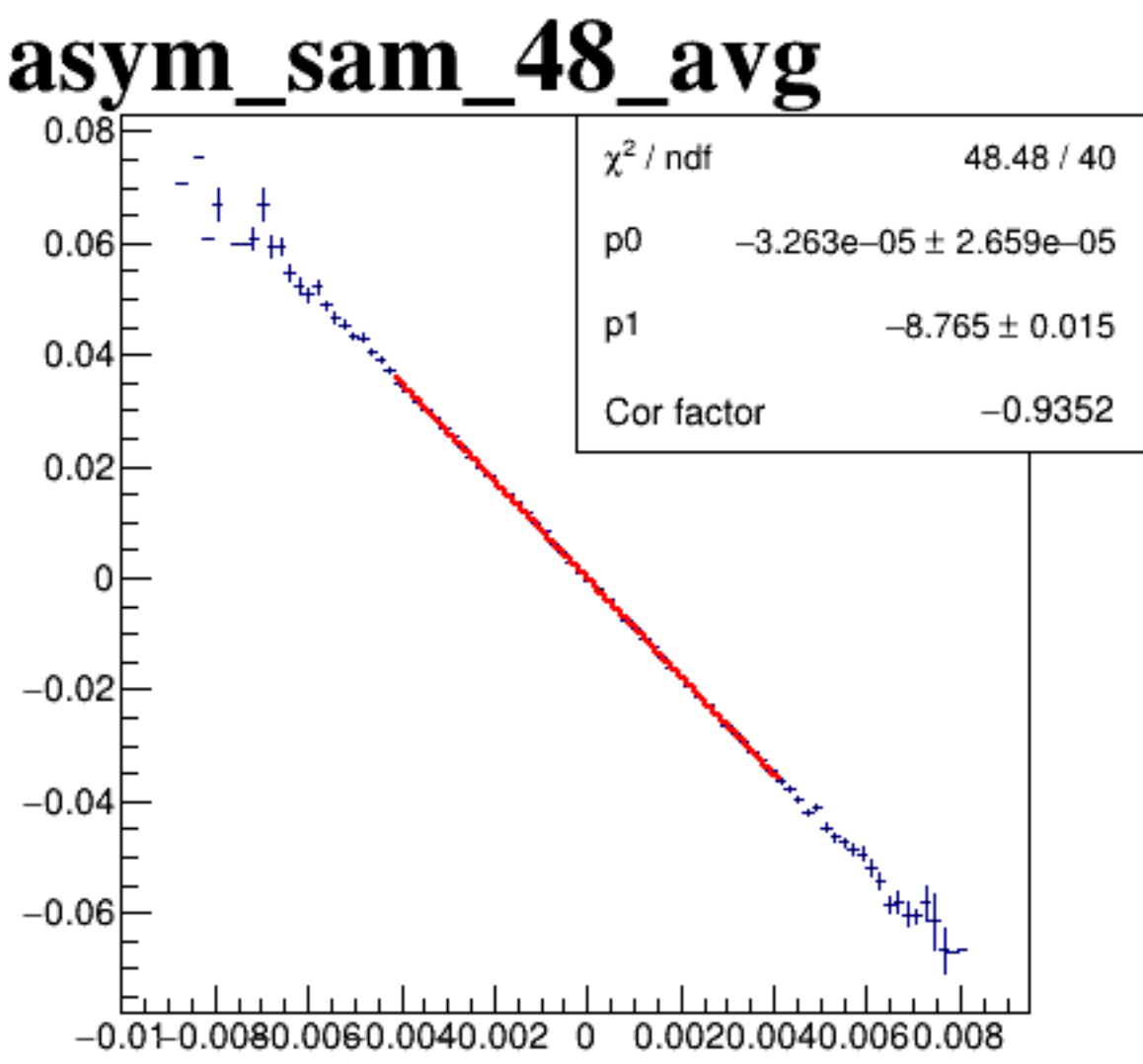
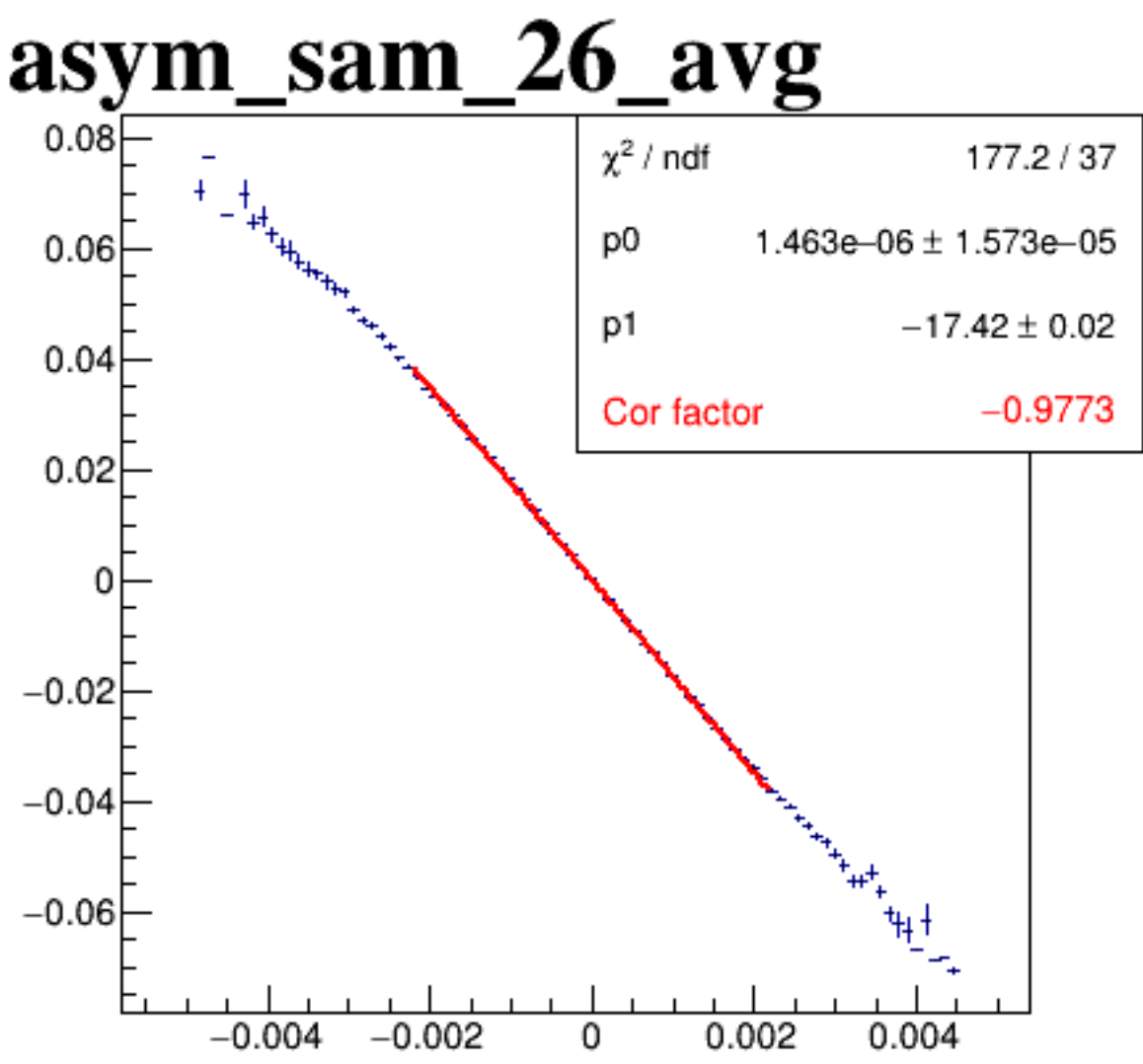
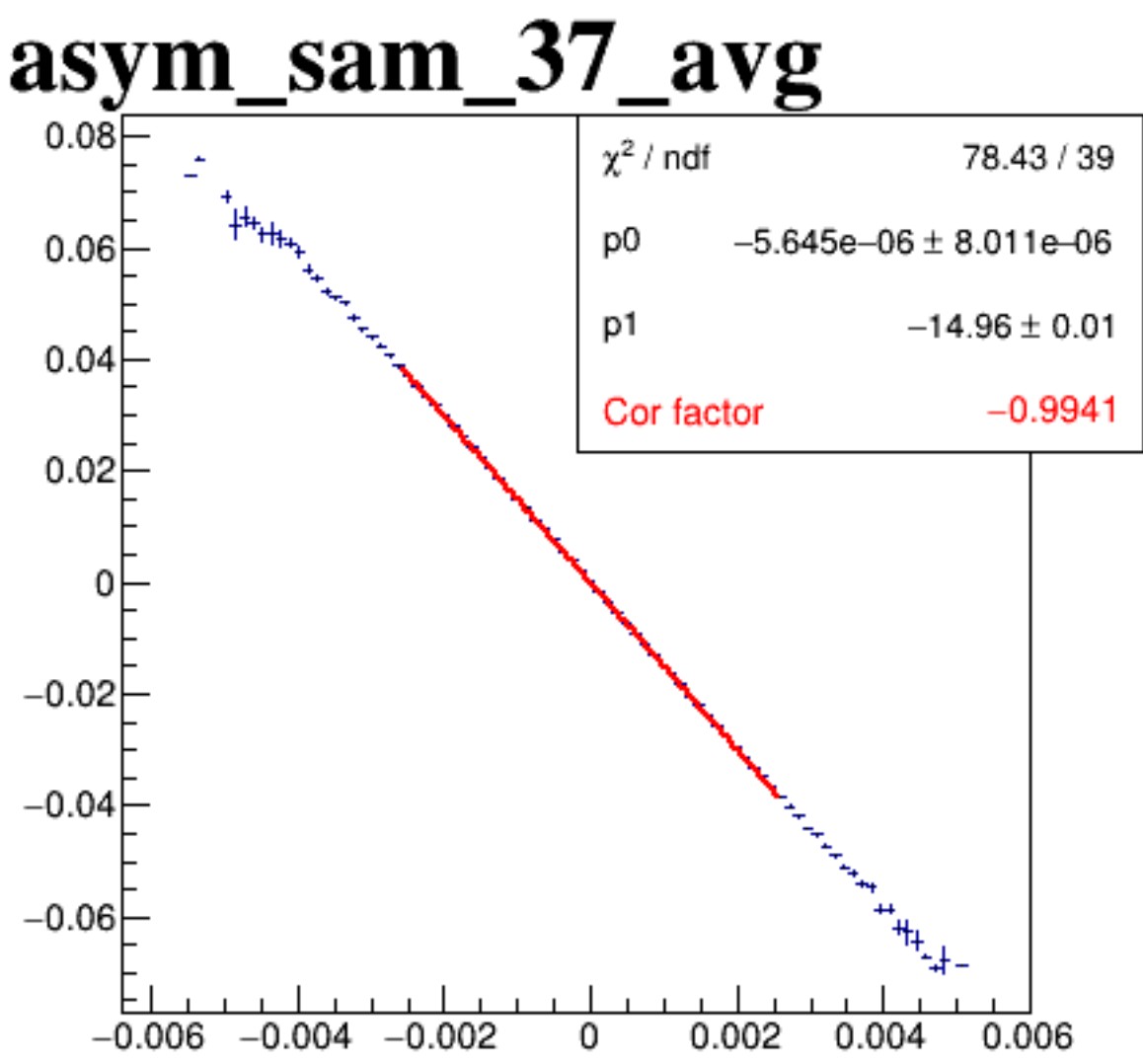
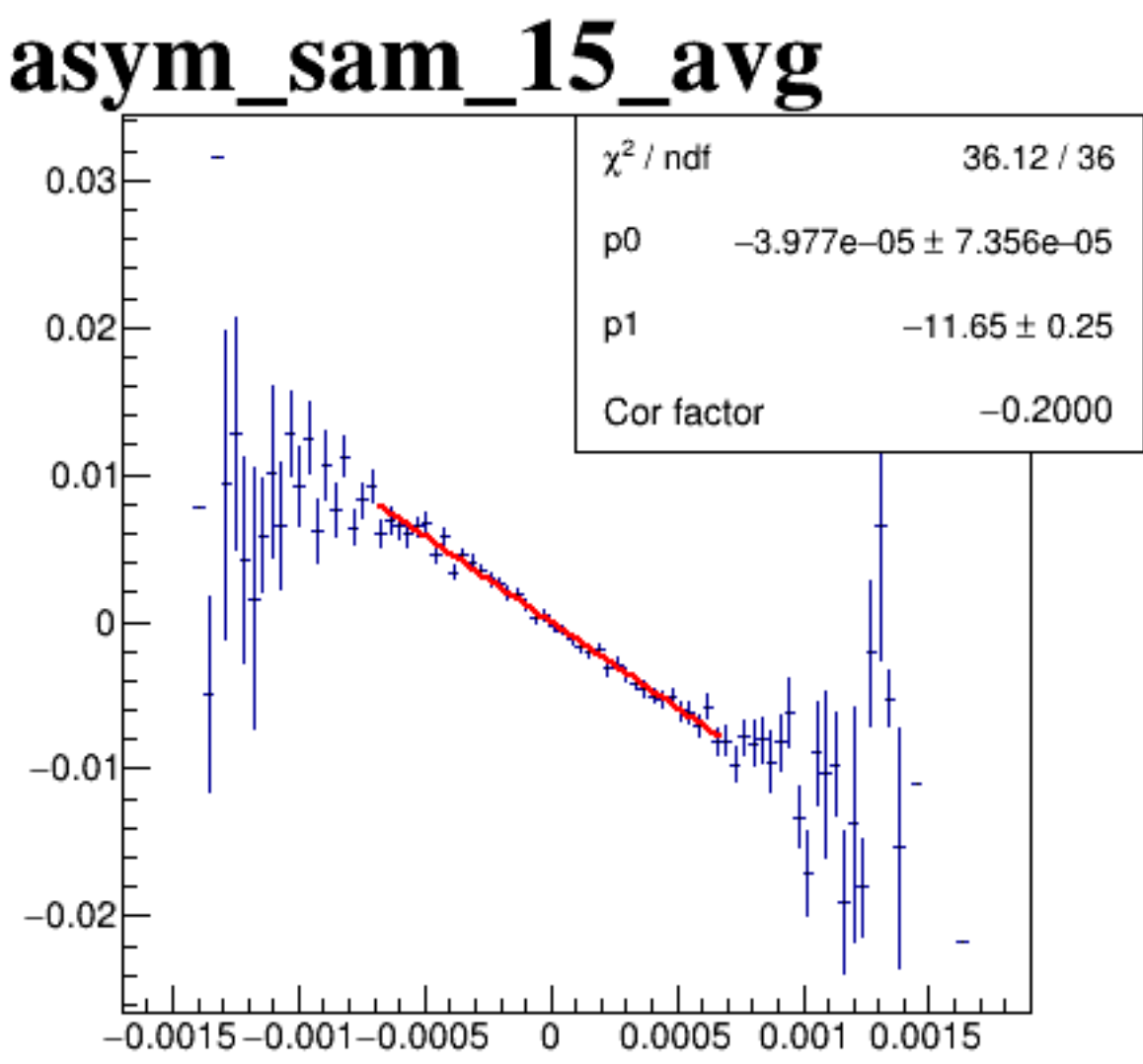
diff_bpm4aX



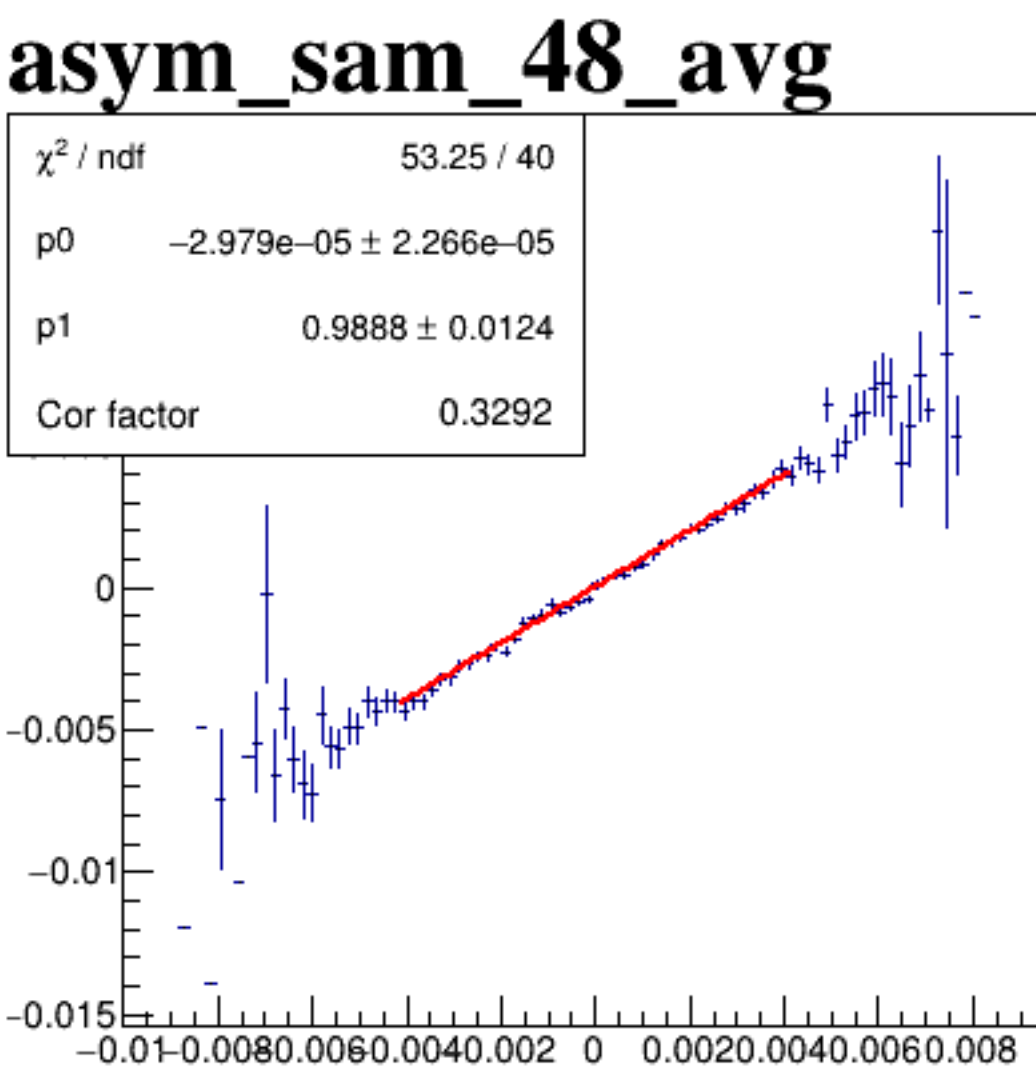
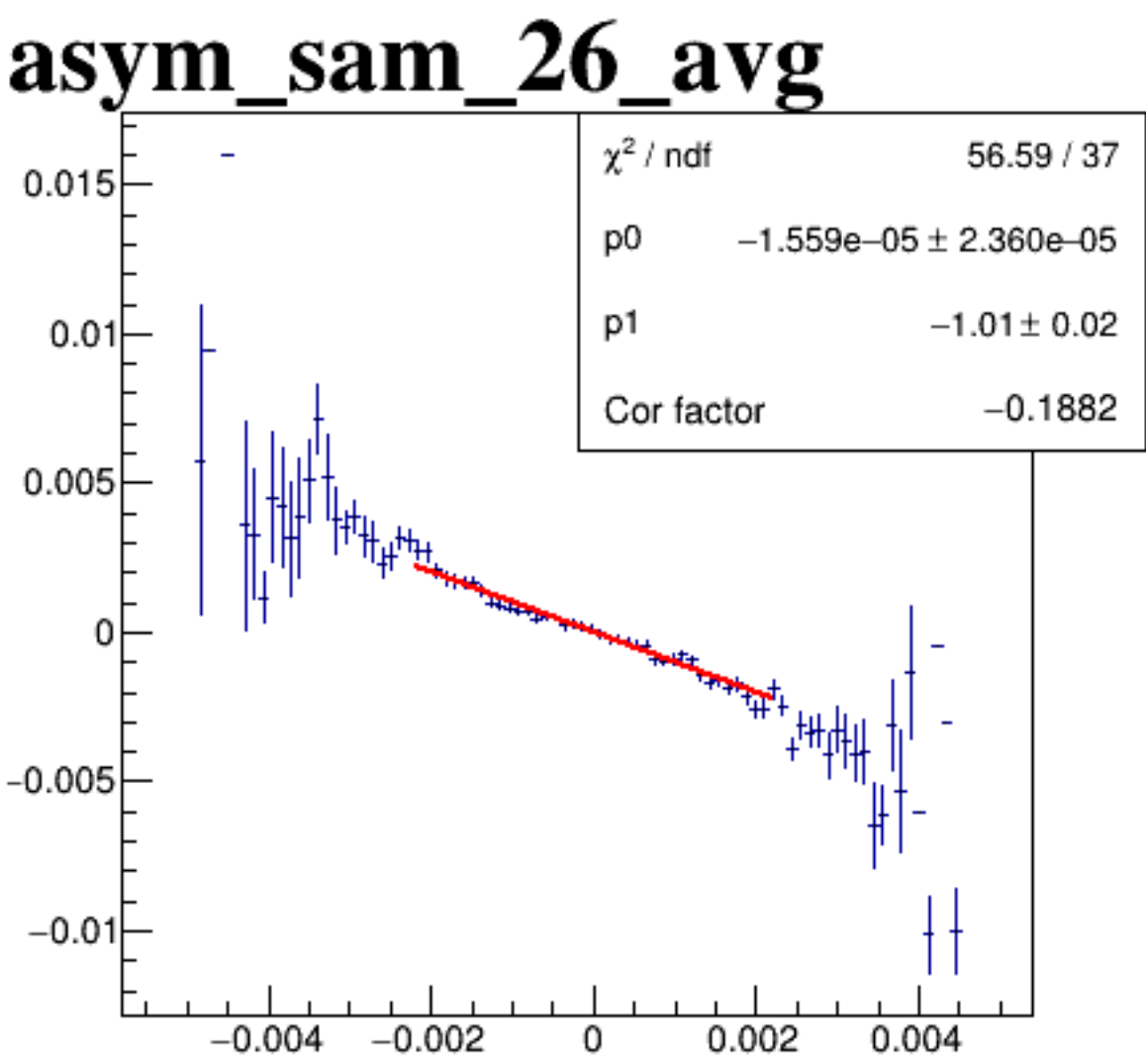
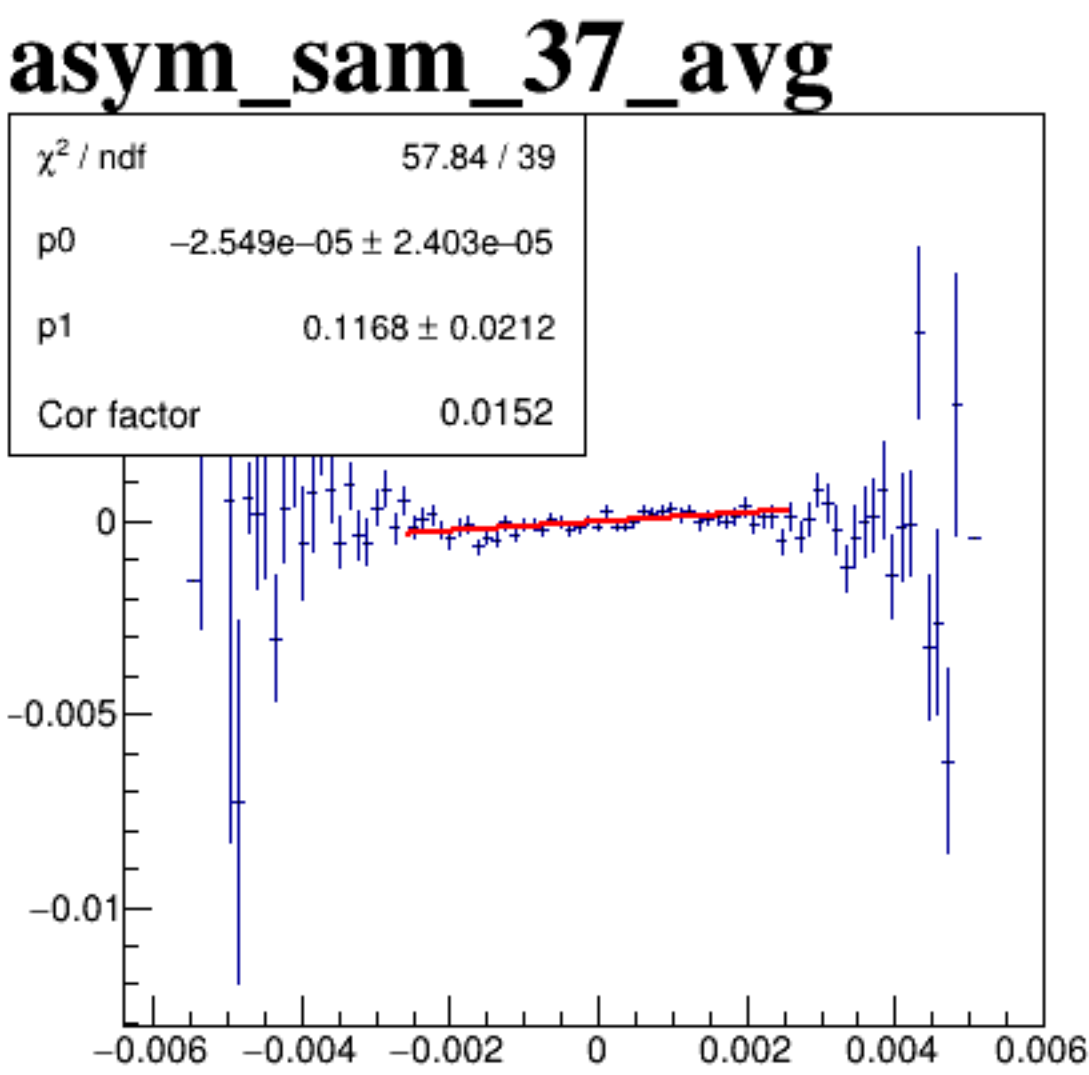
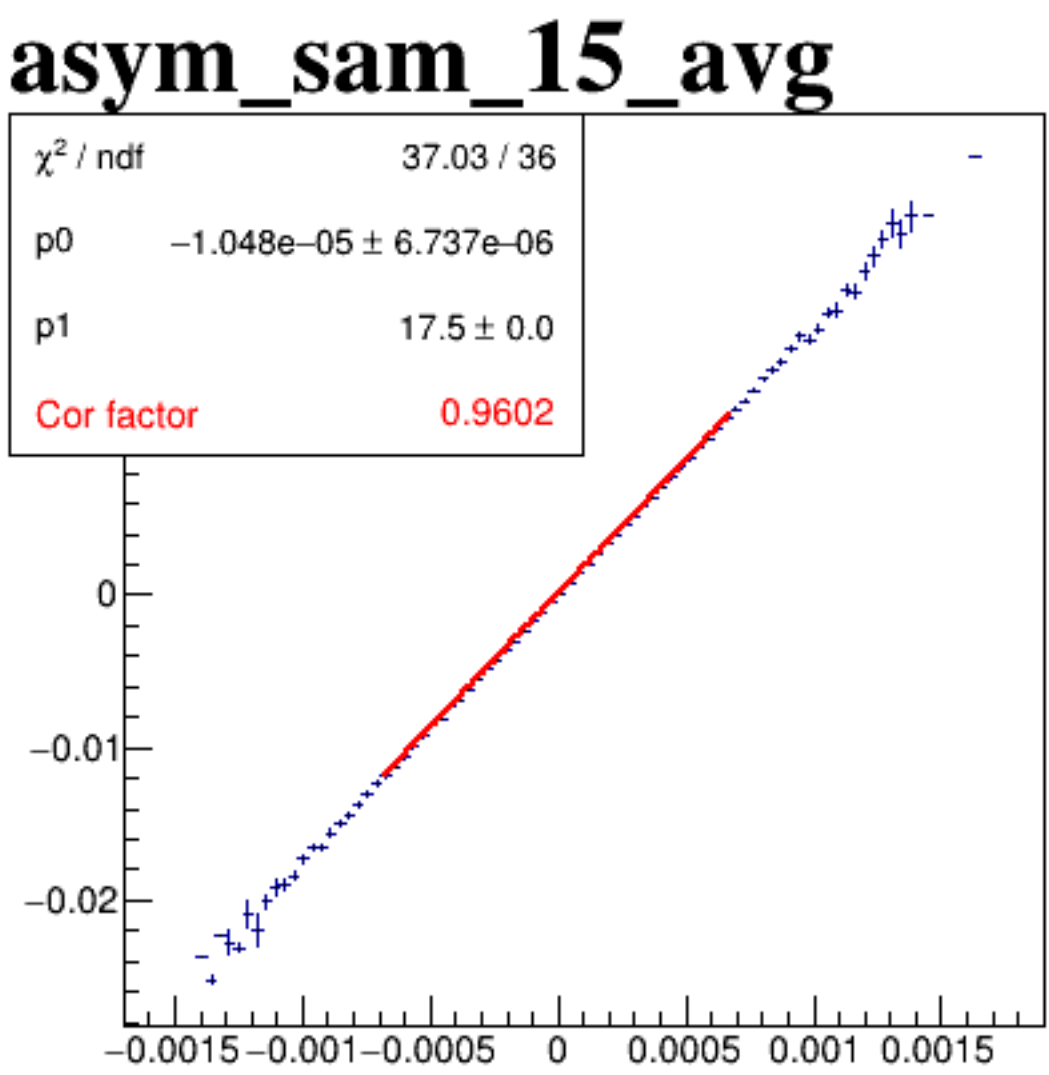
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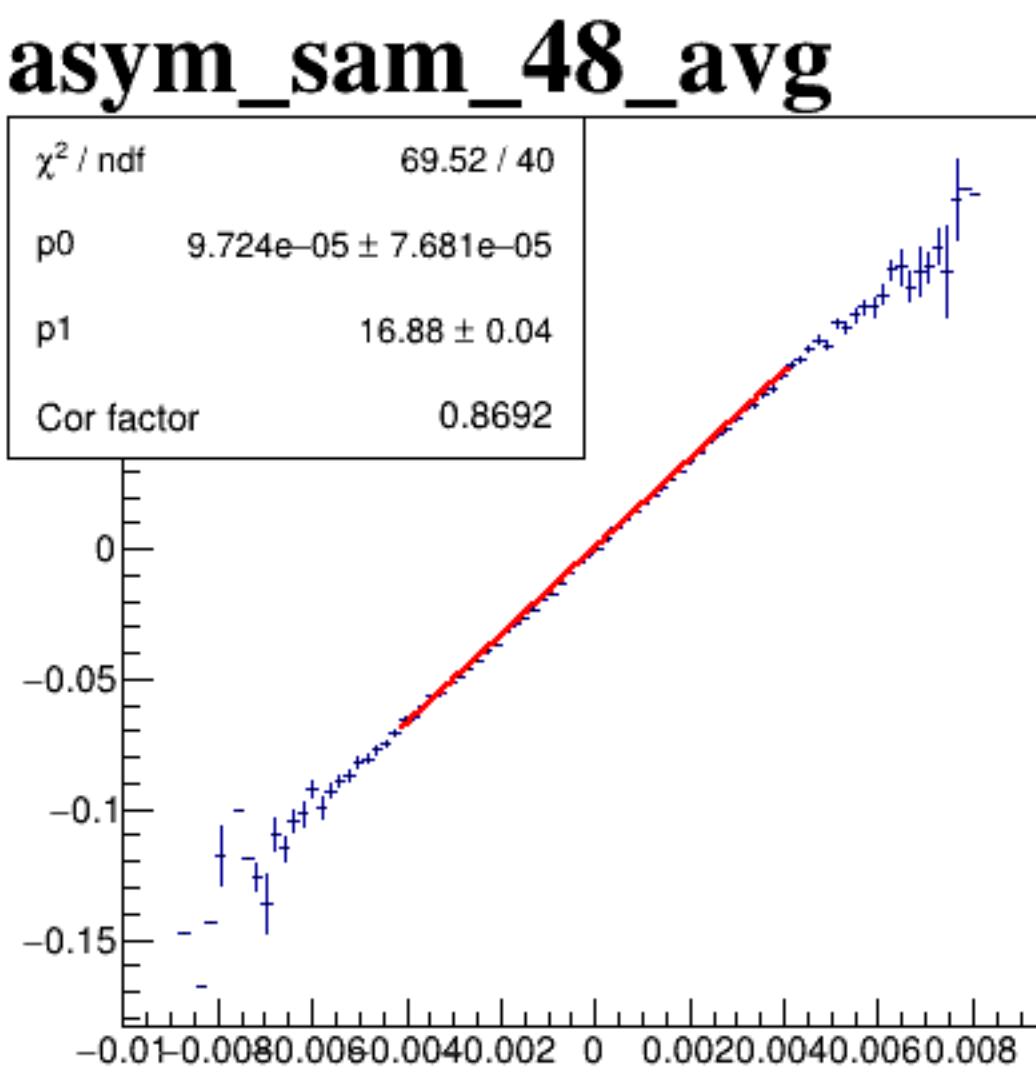
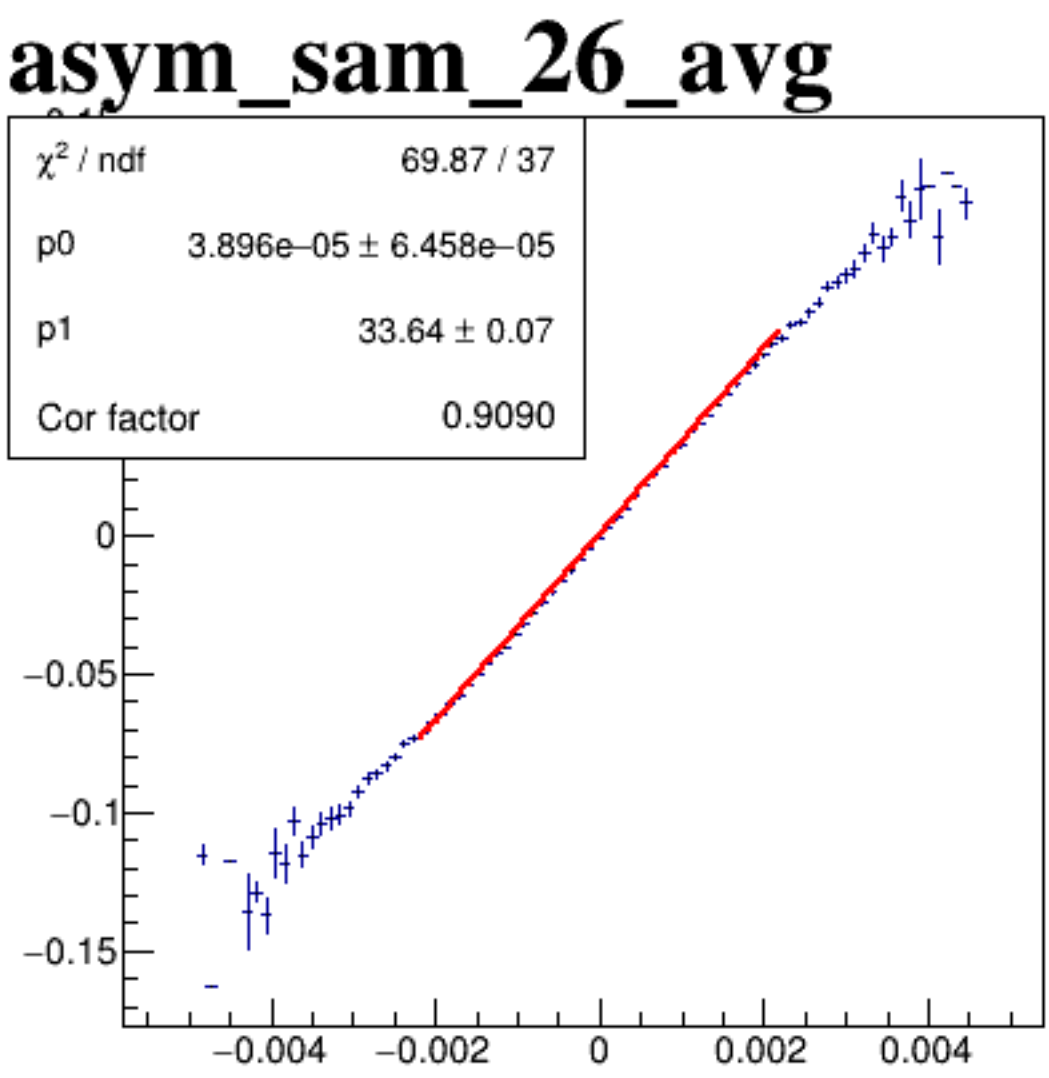
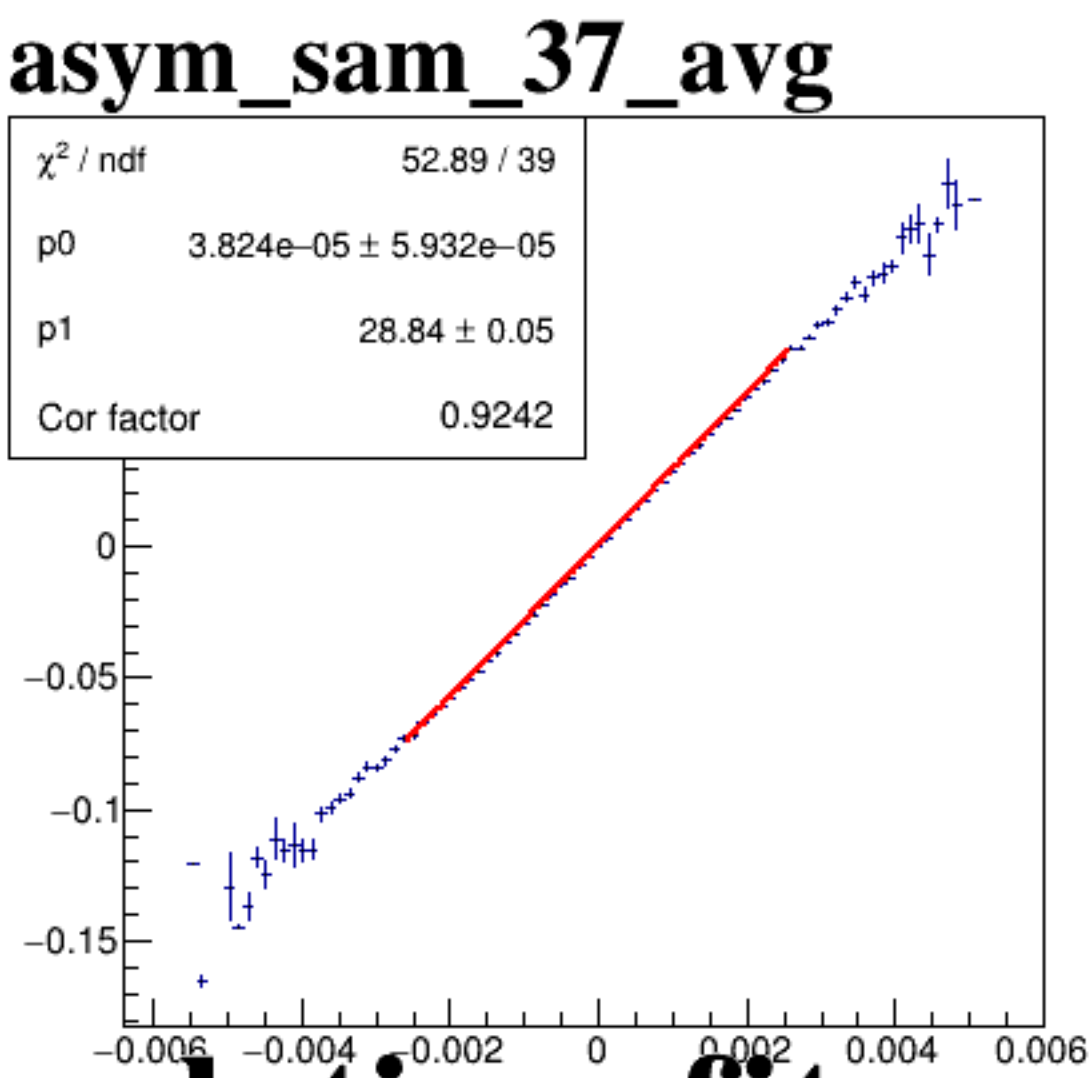
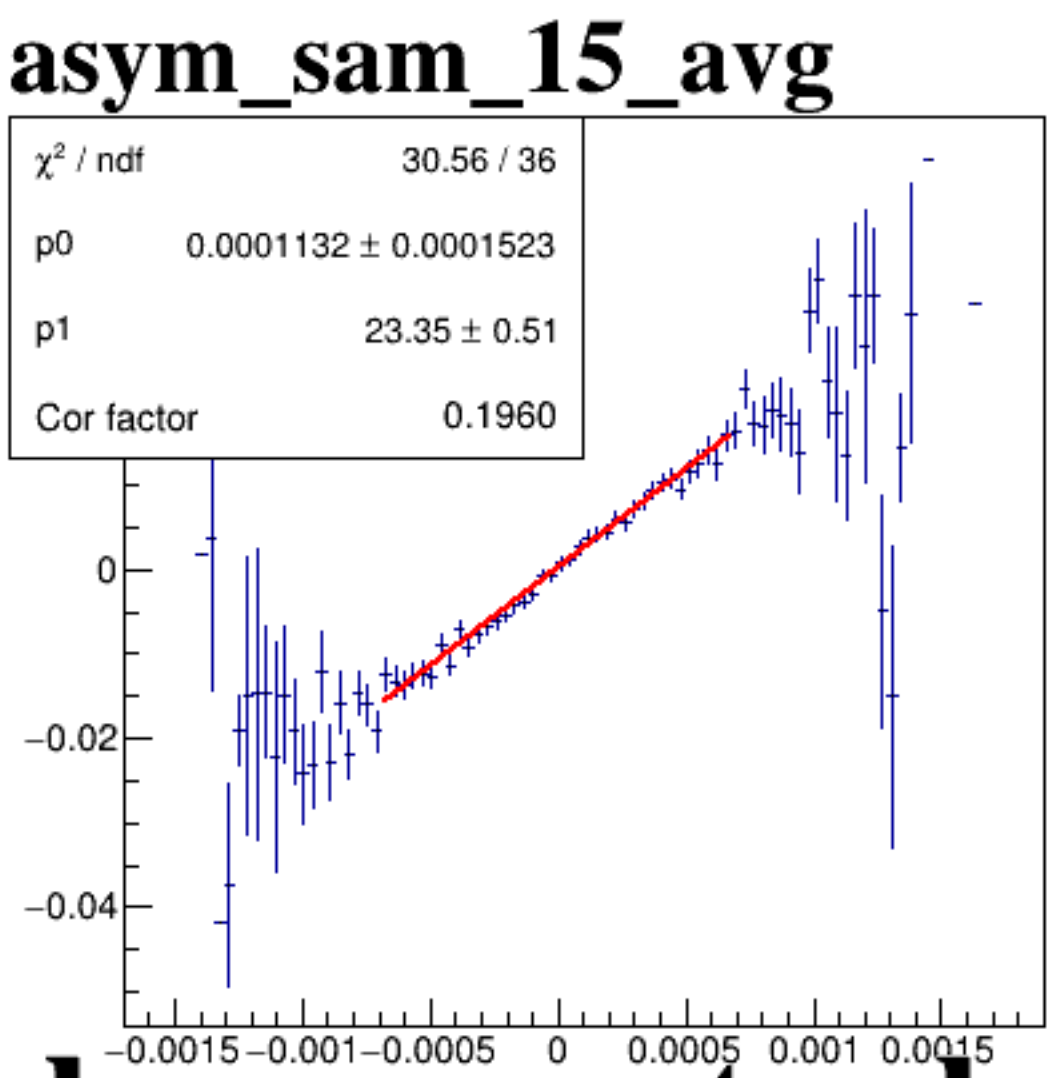
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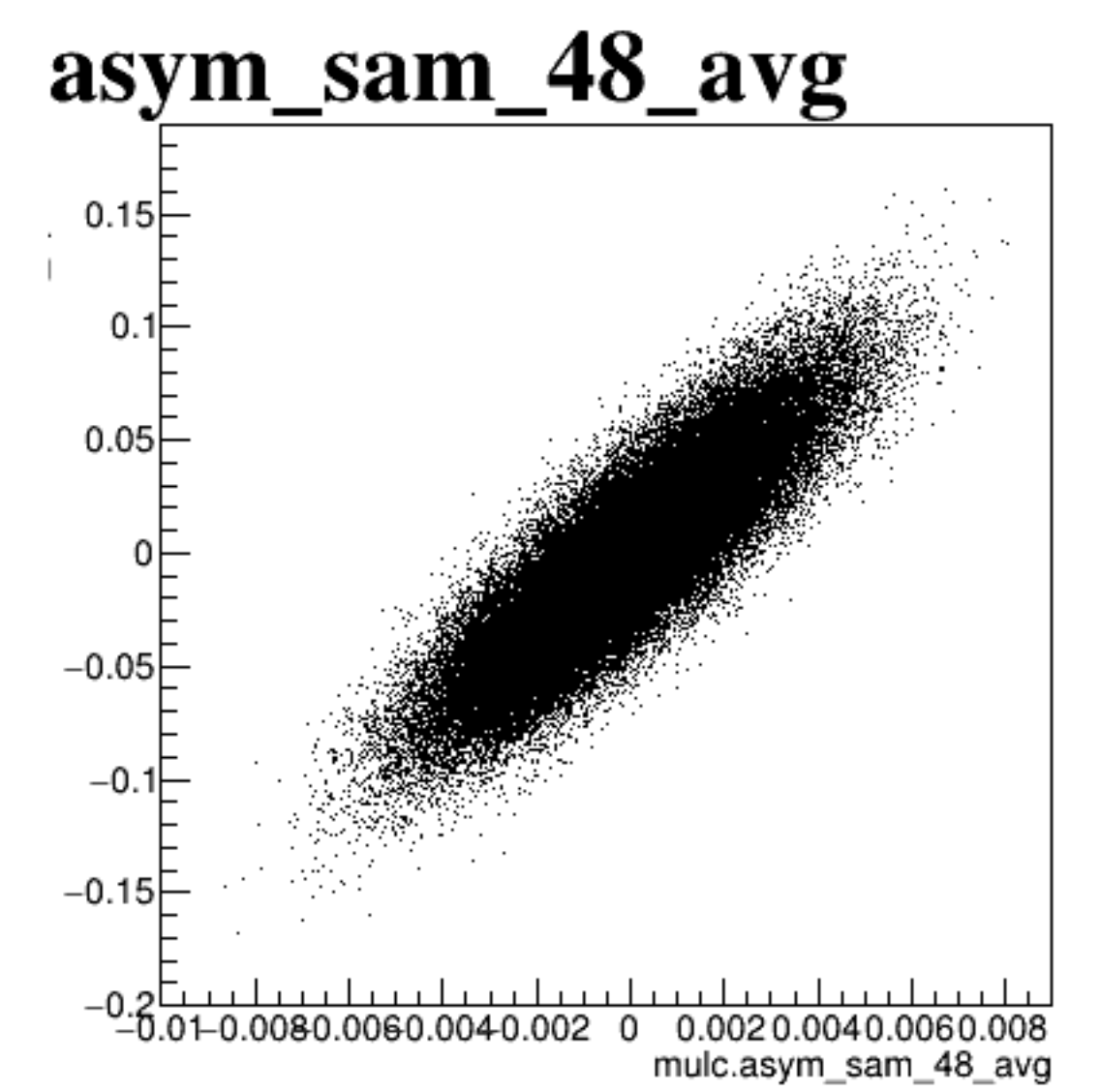
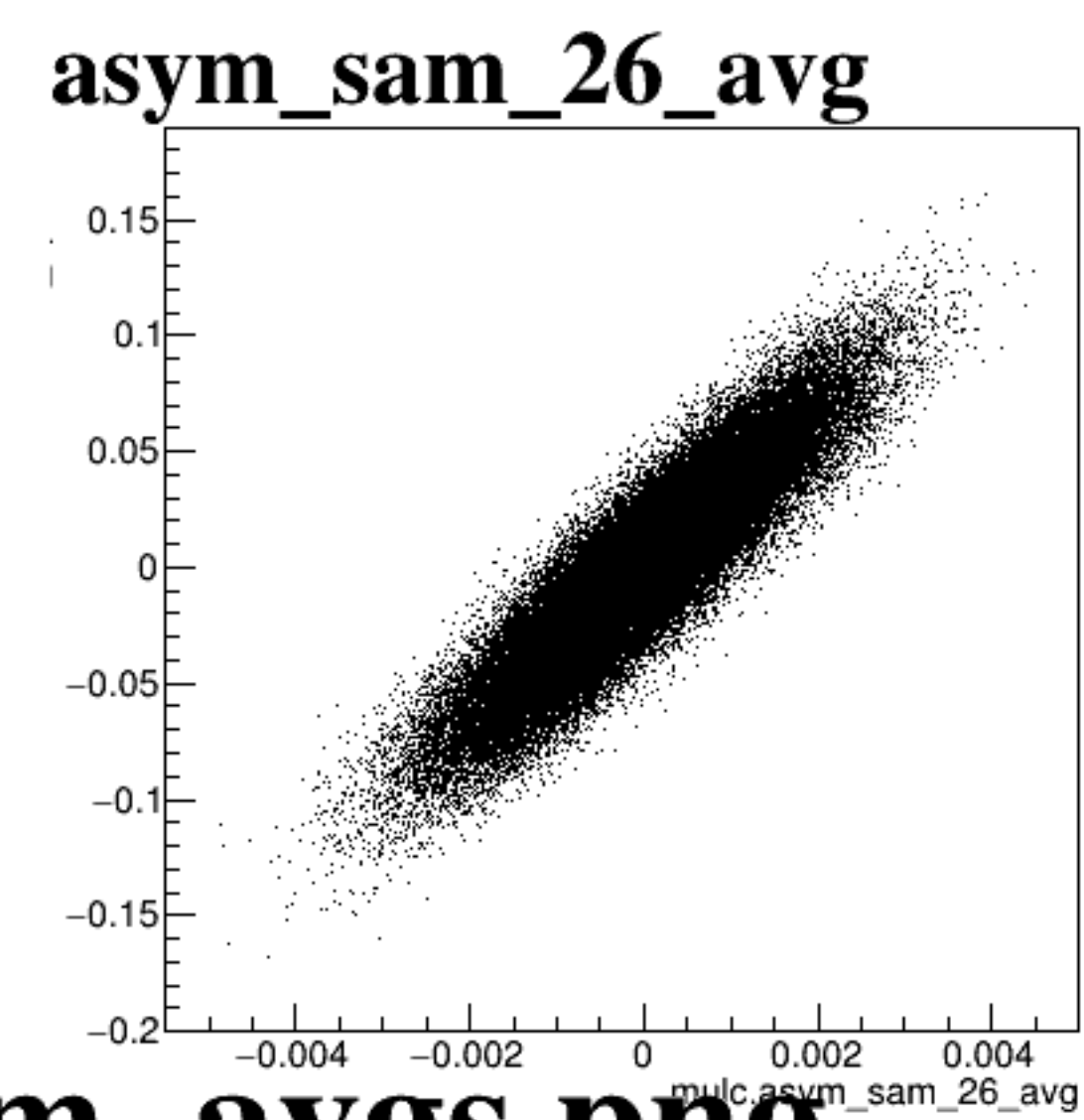
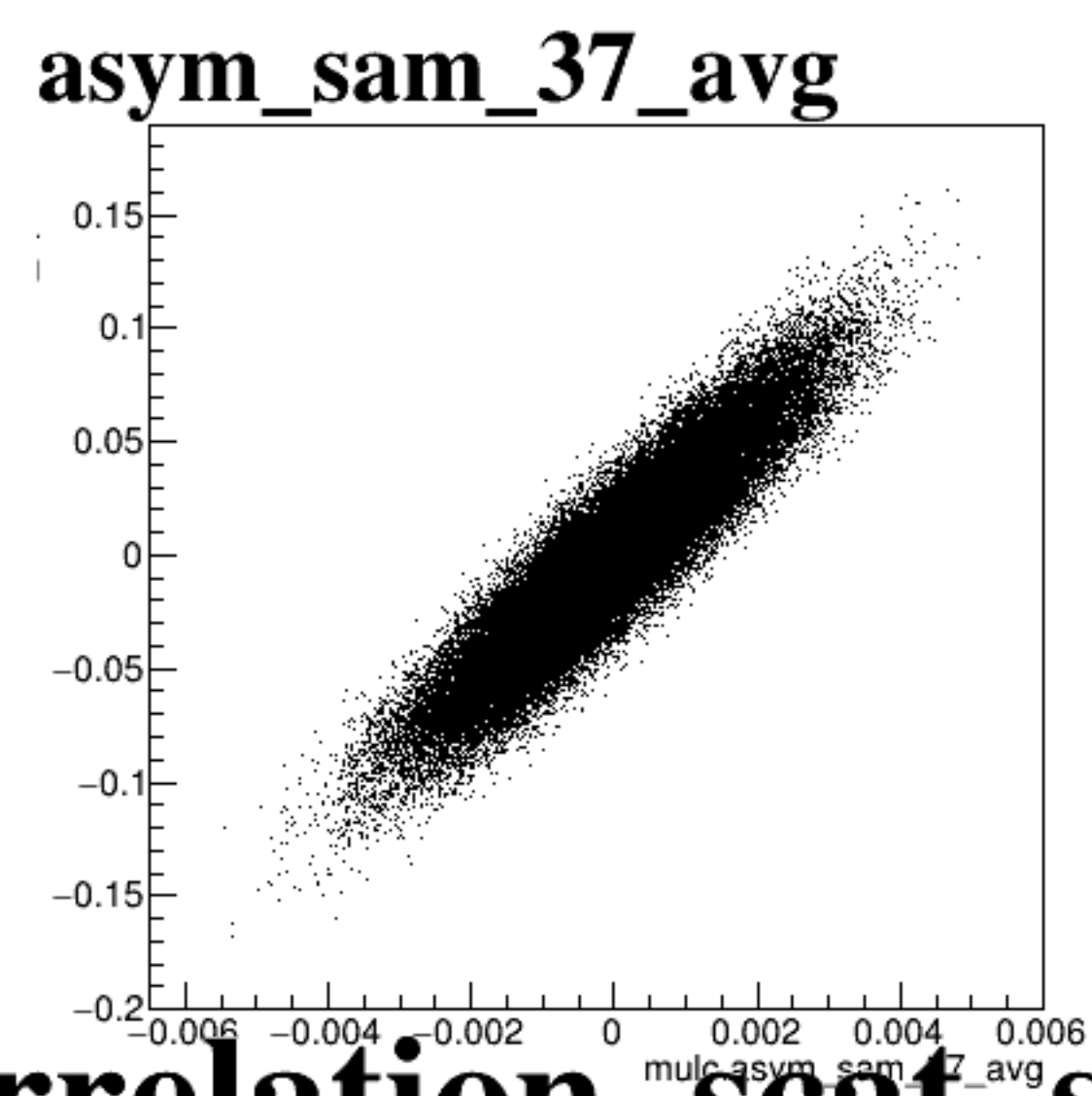
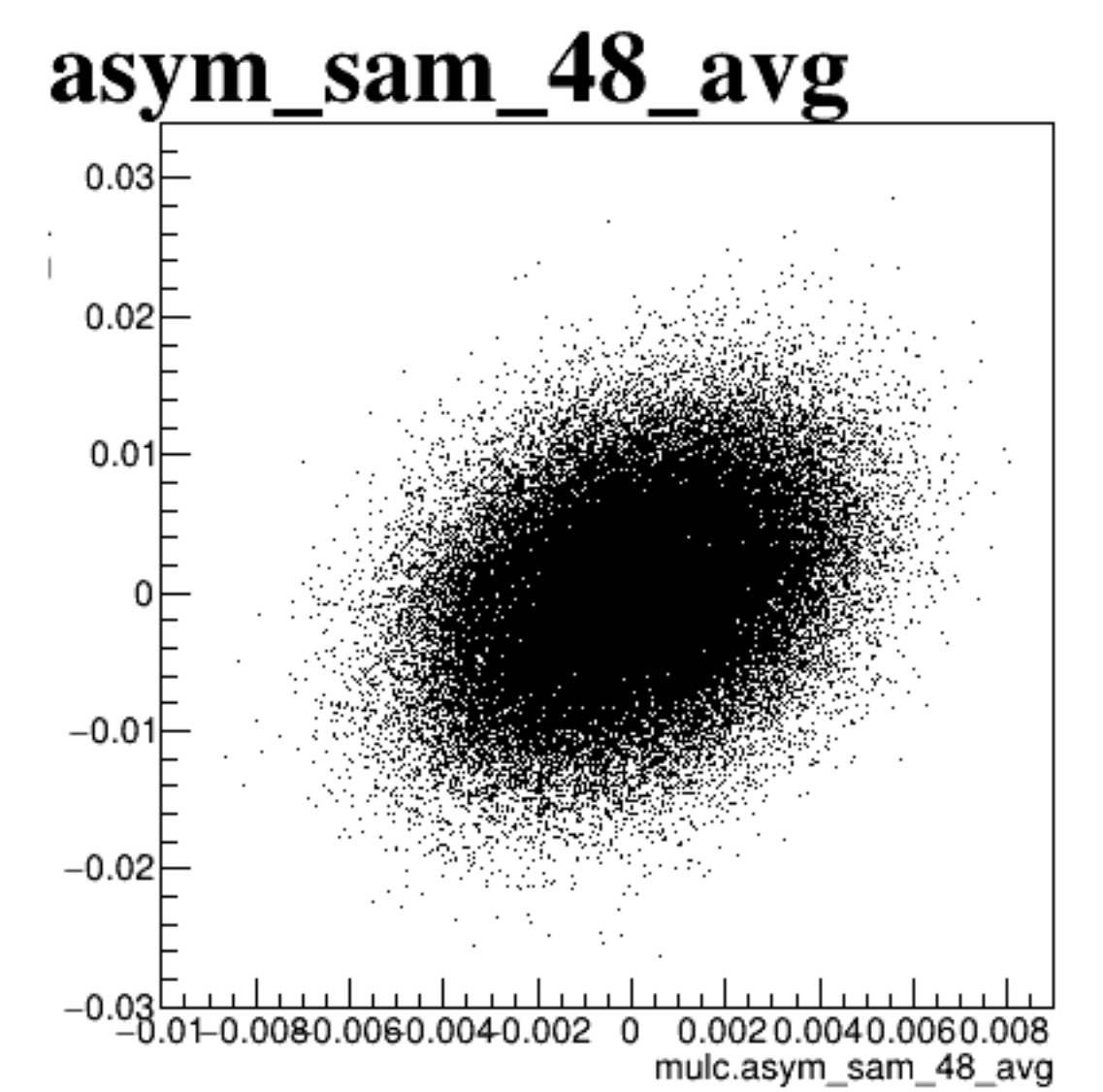
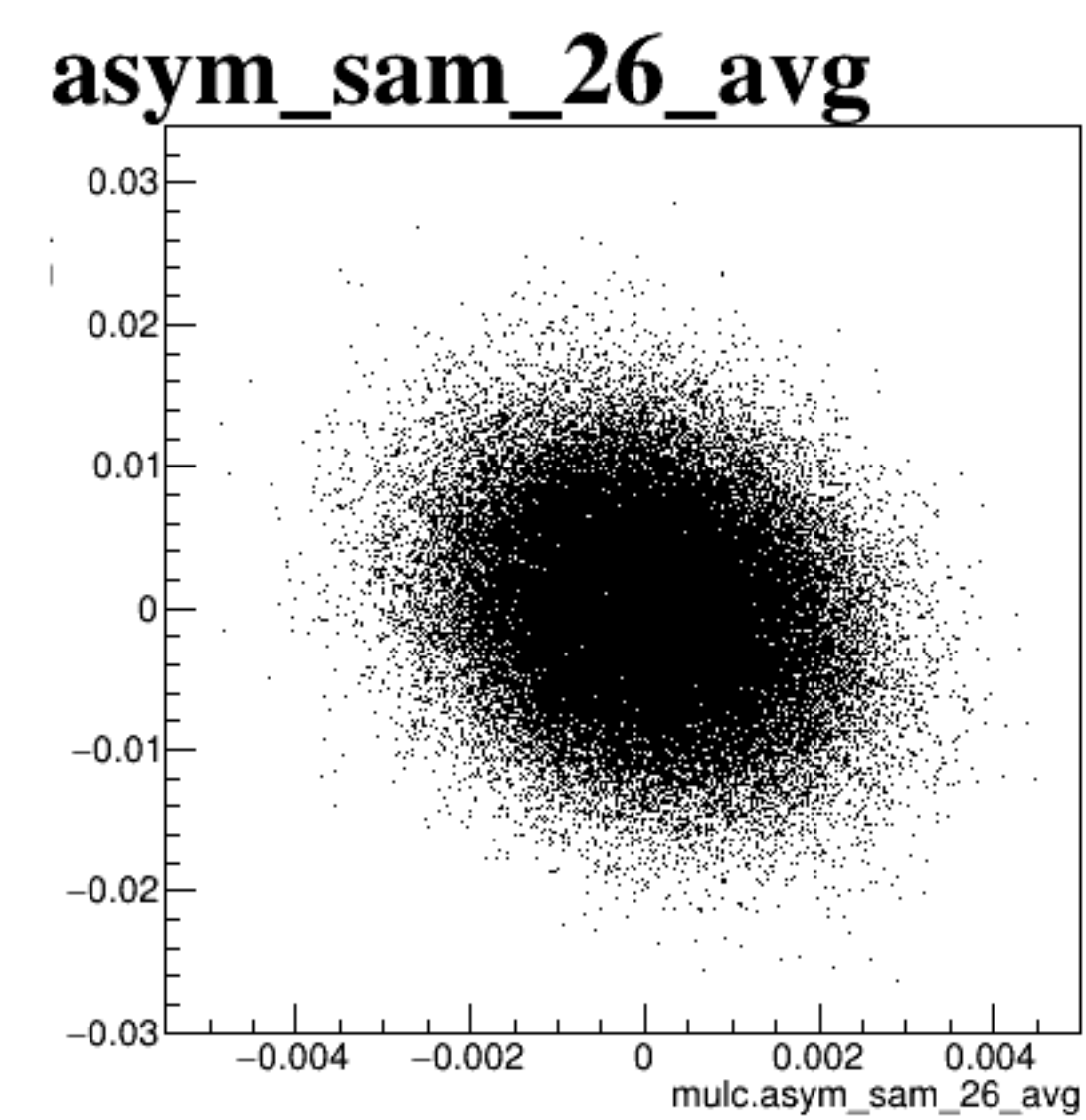
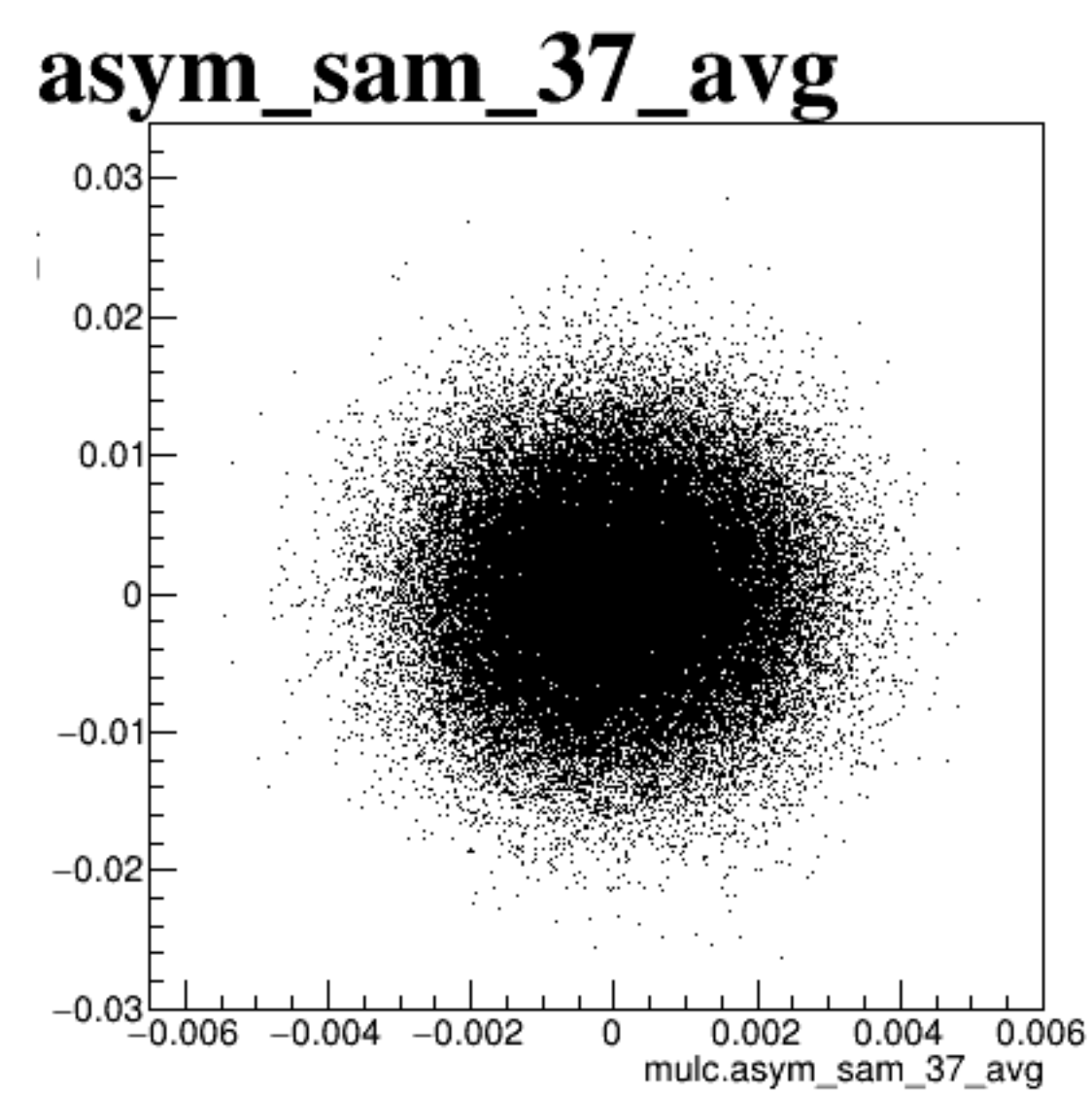
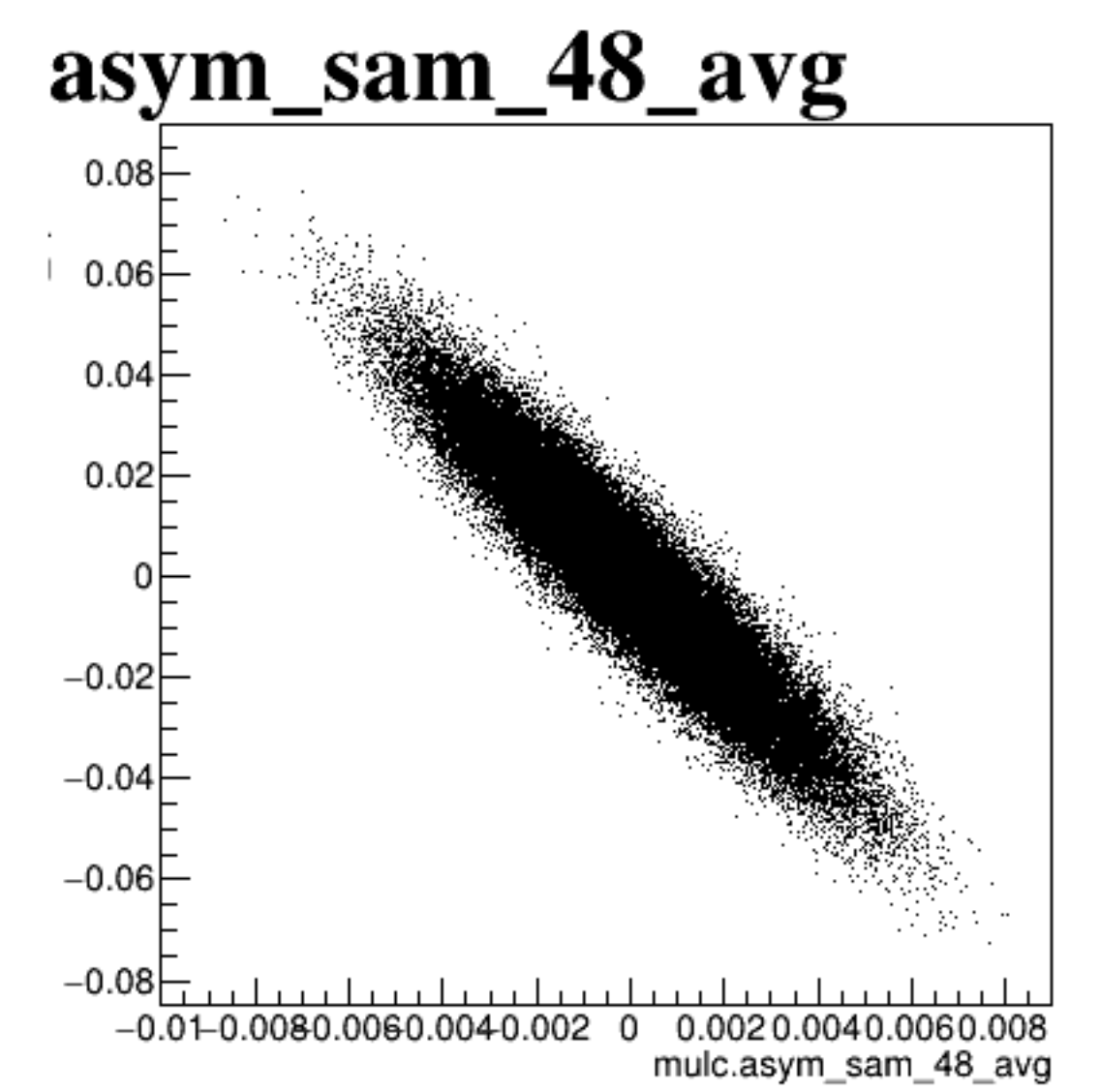
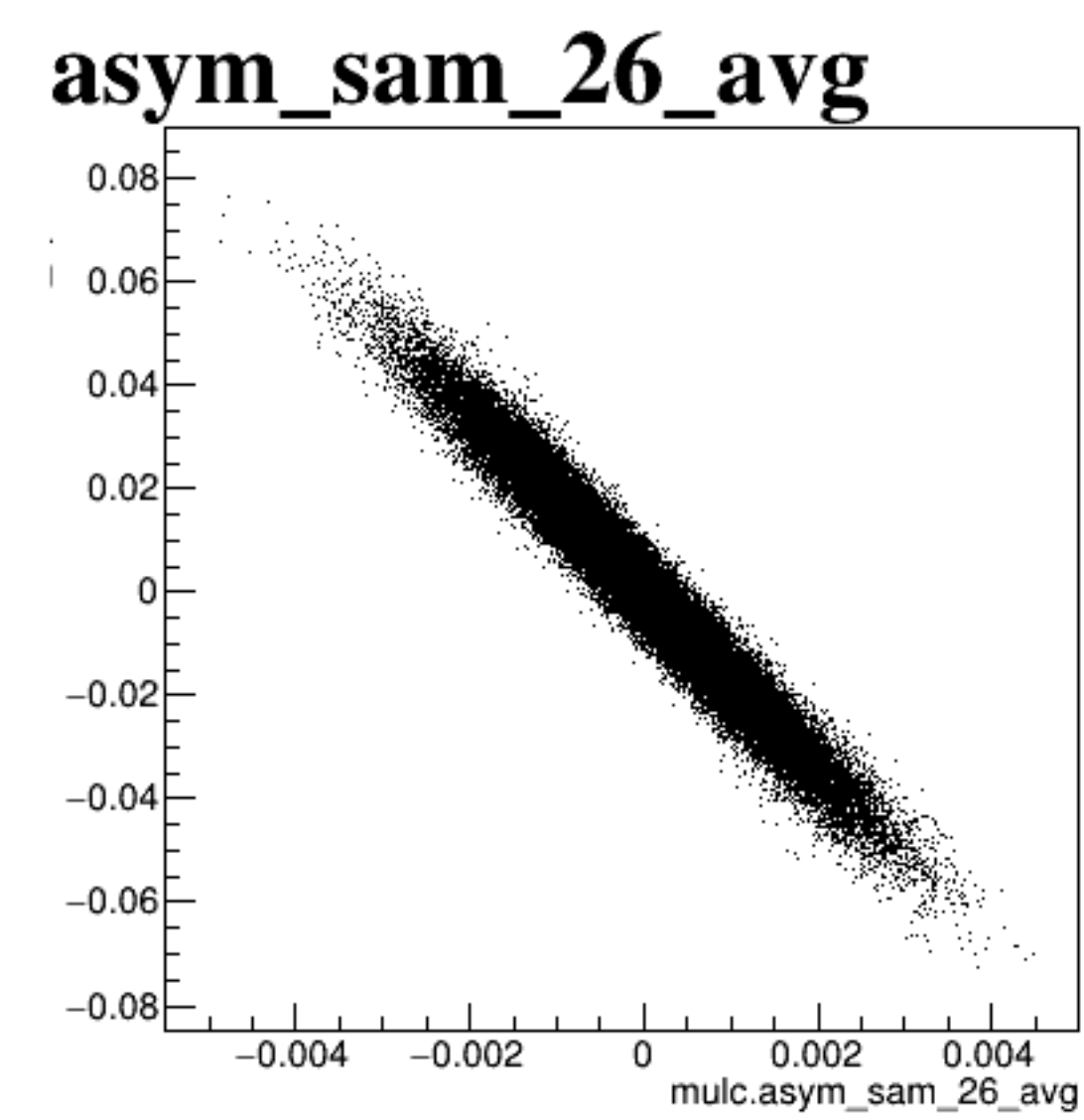
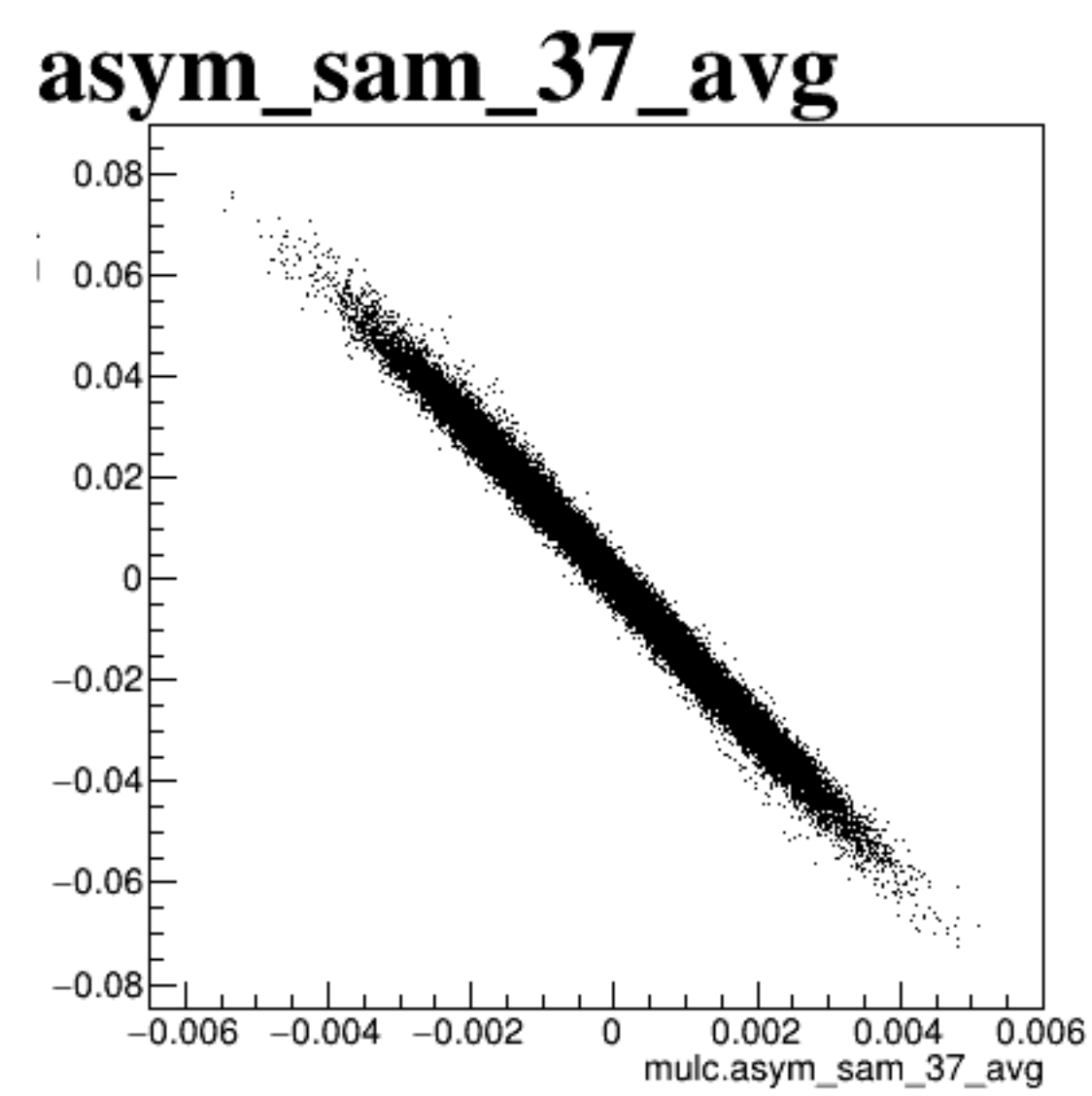
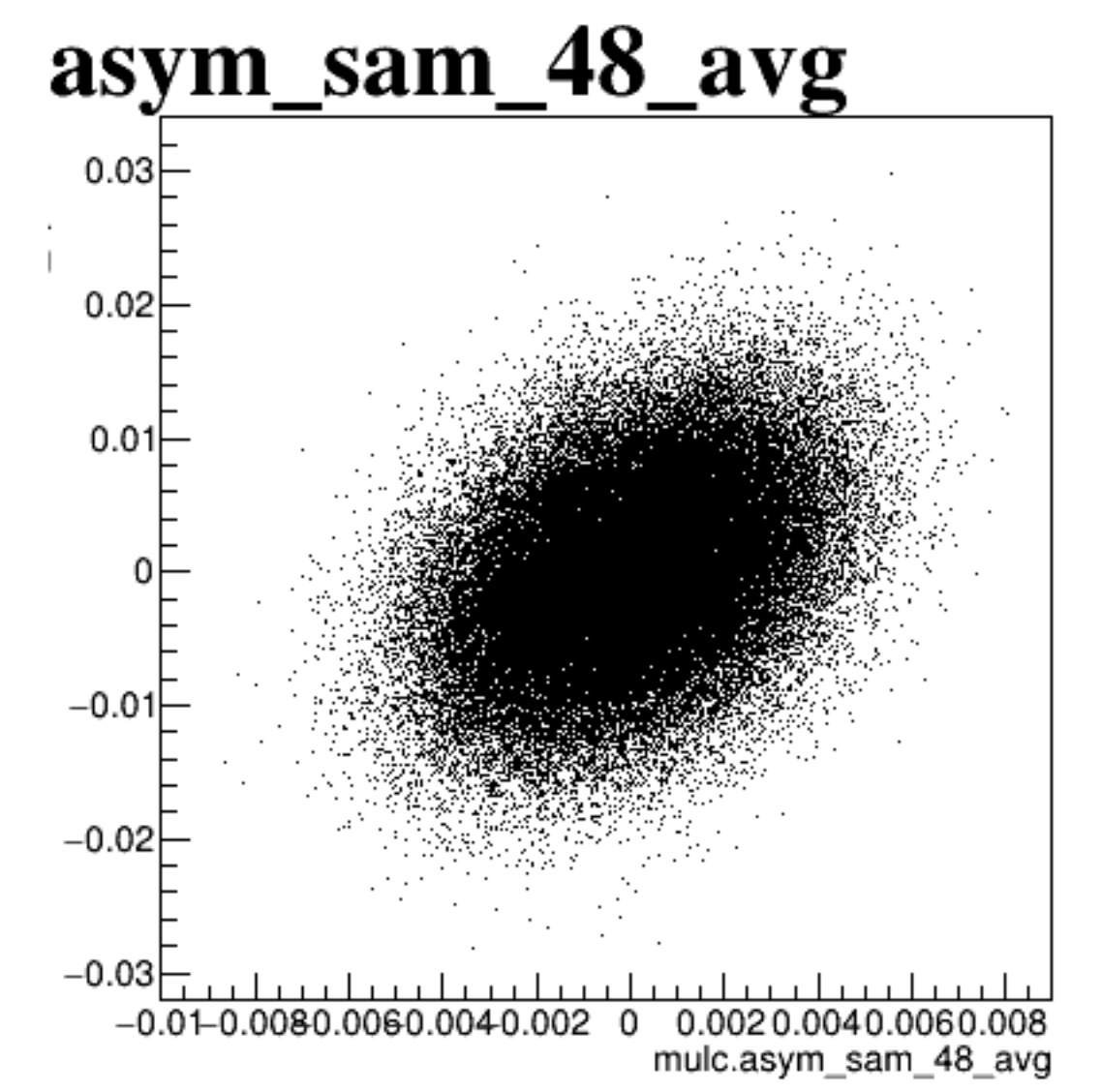
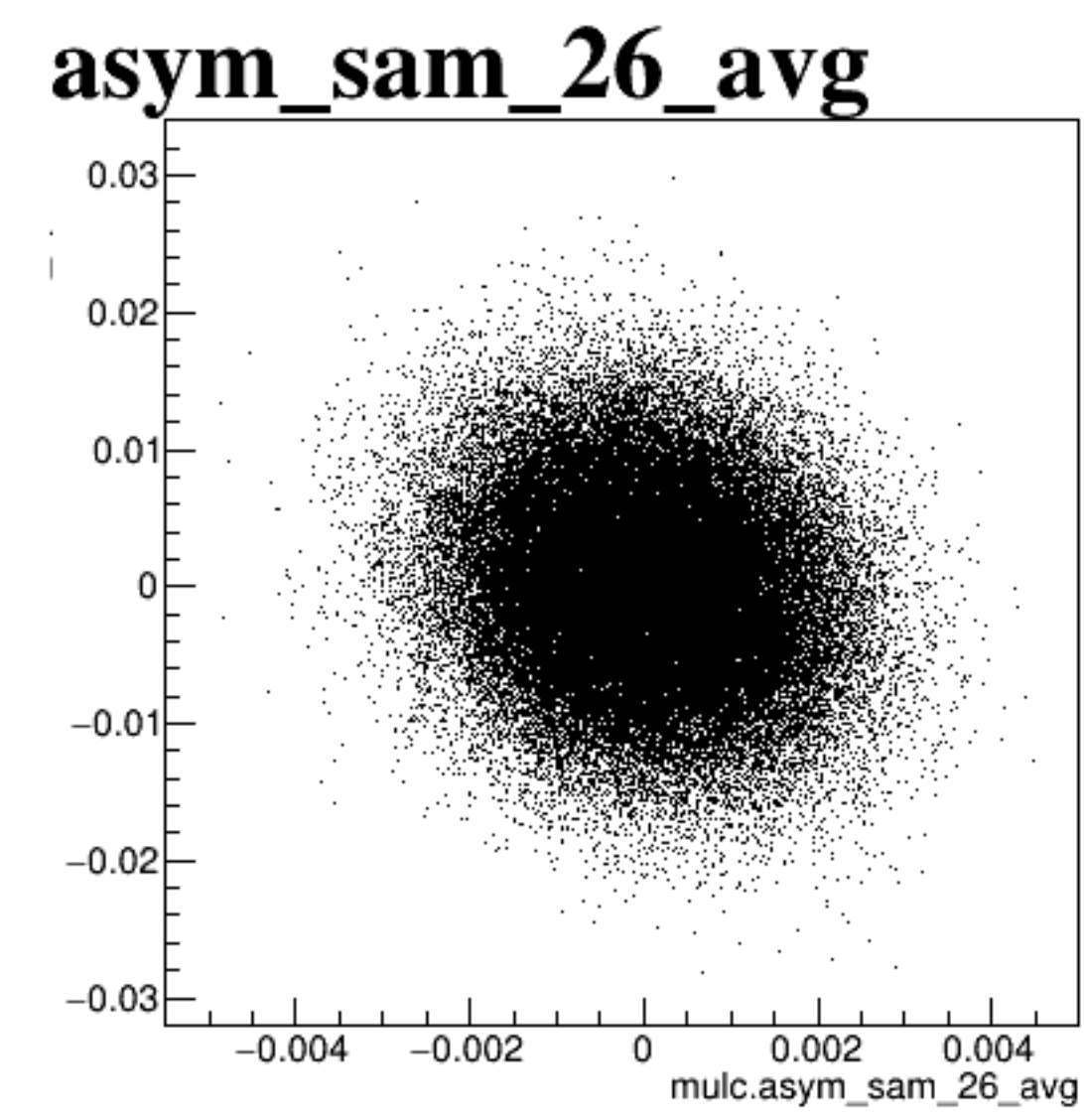
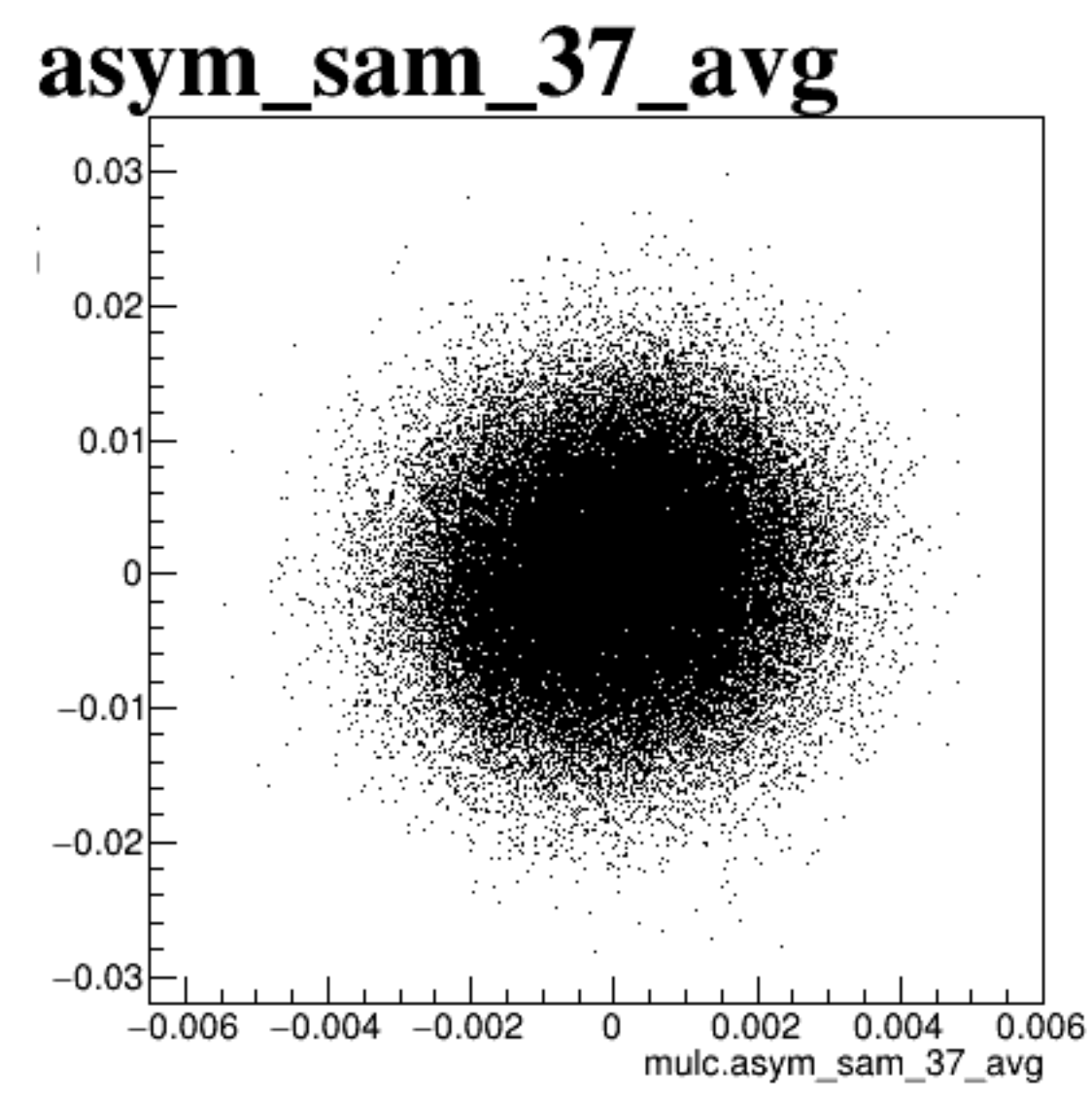
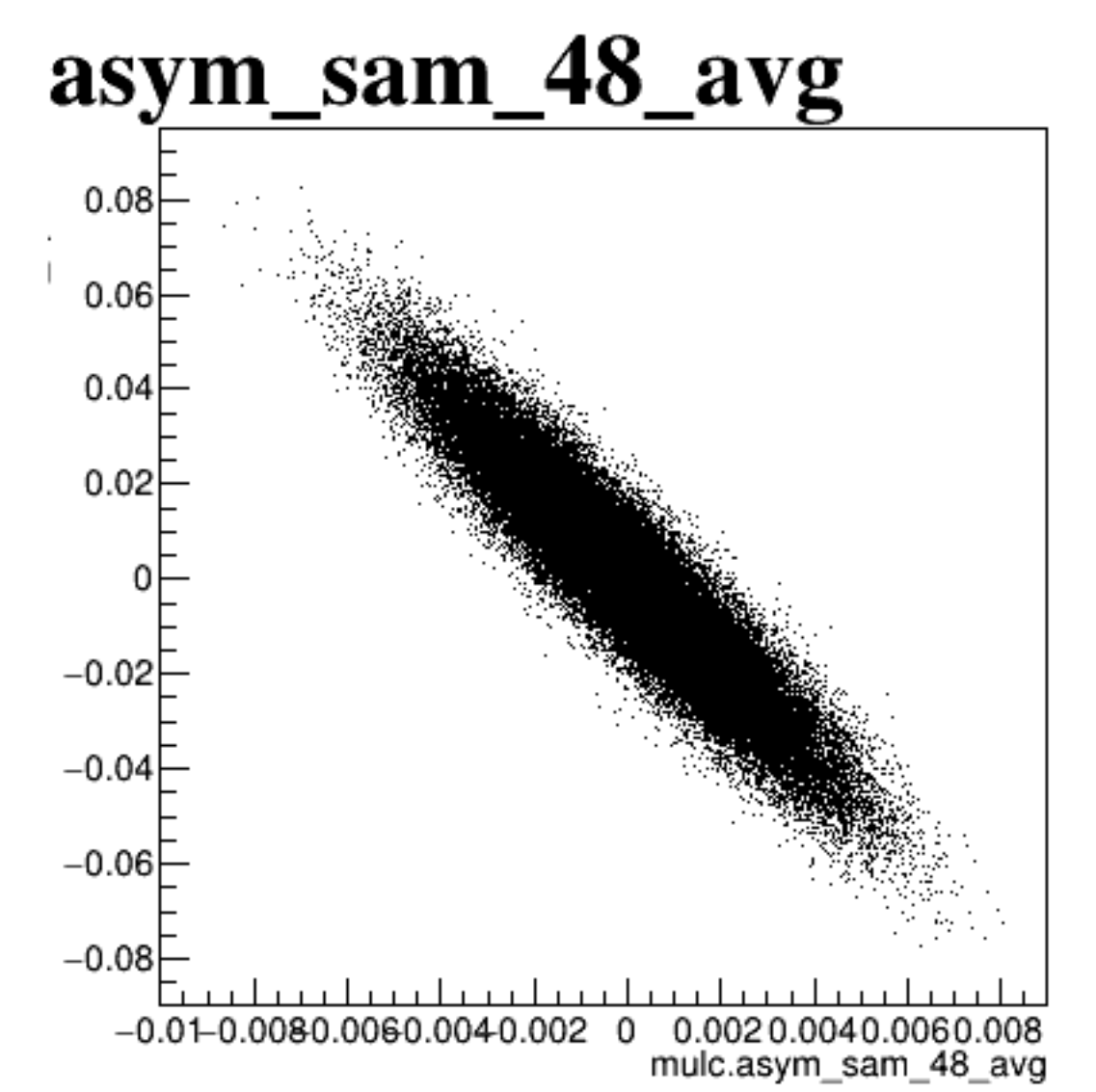
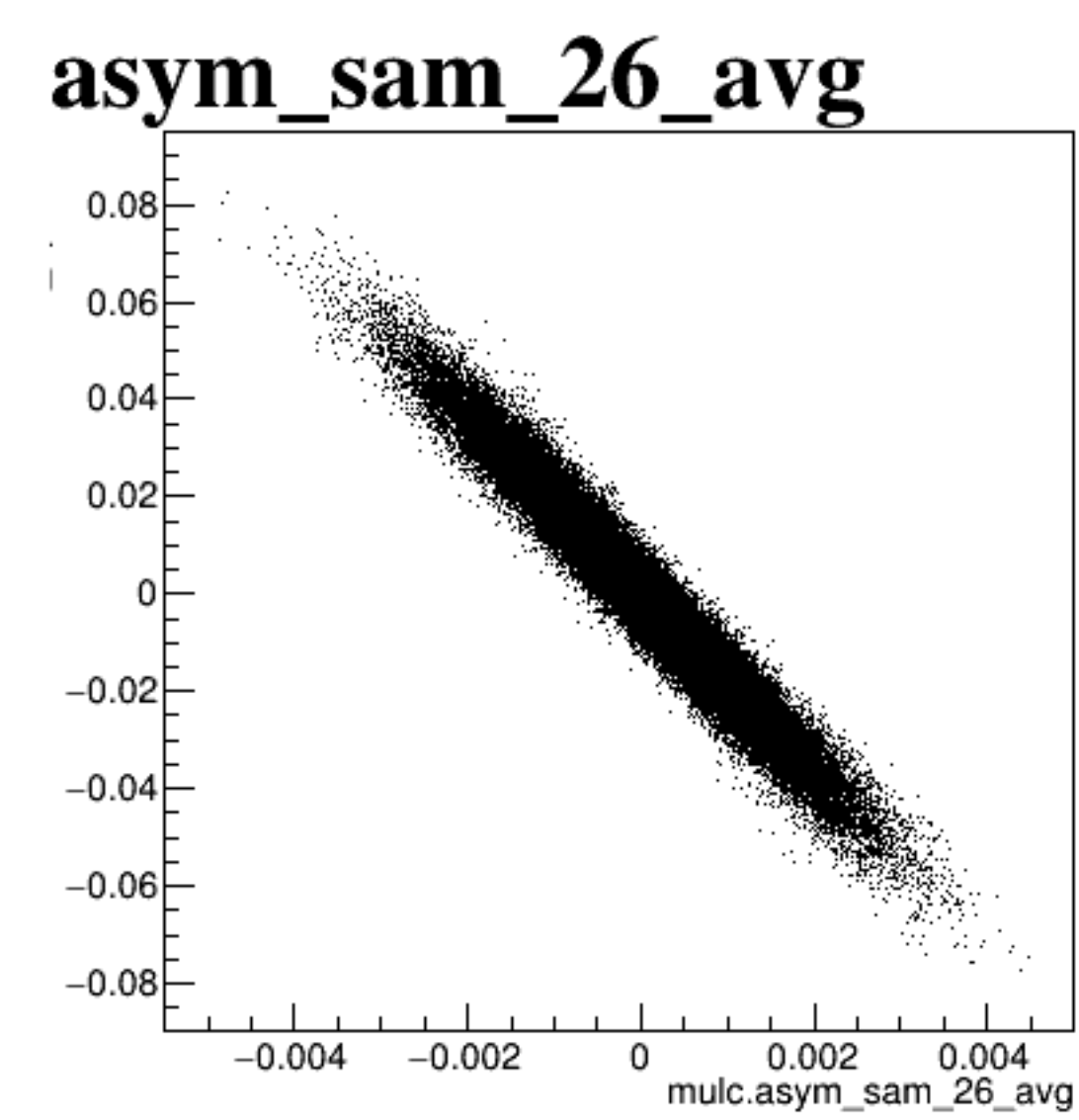
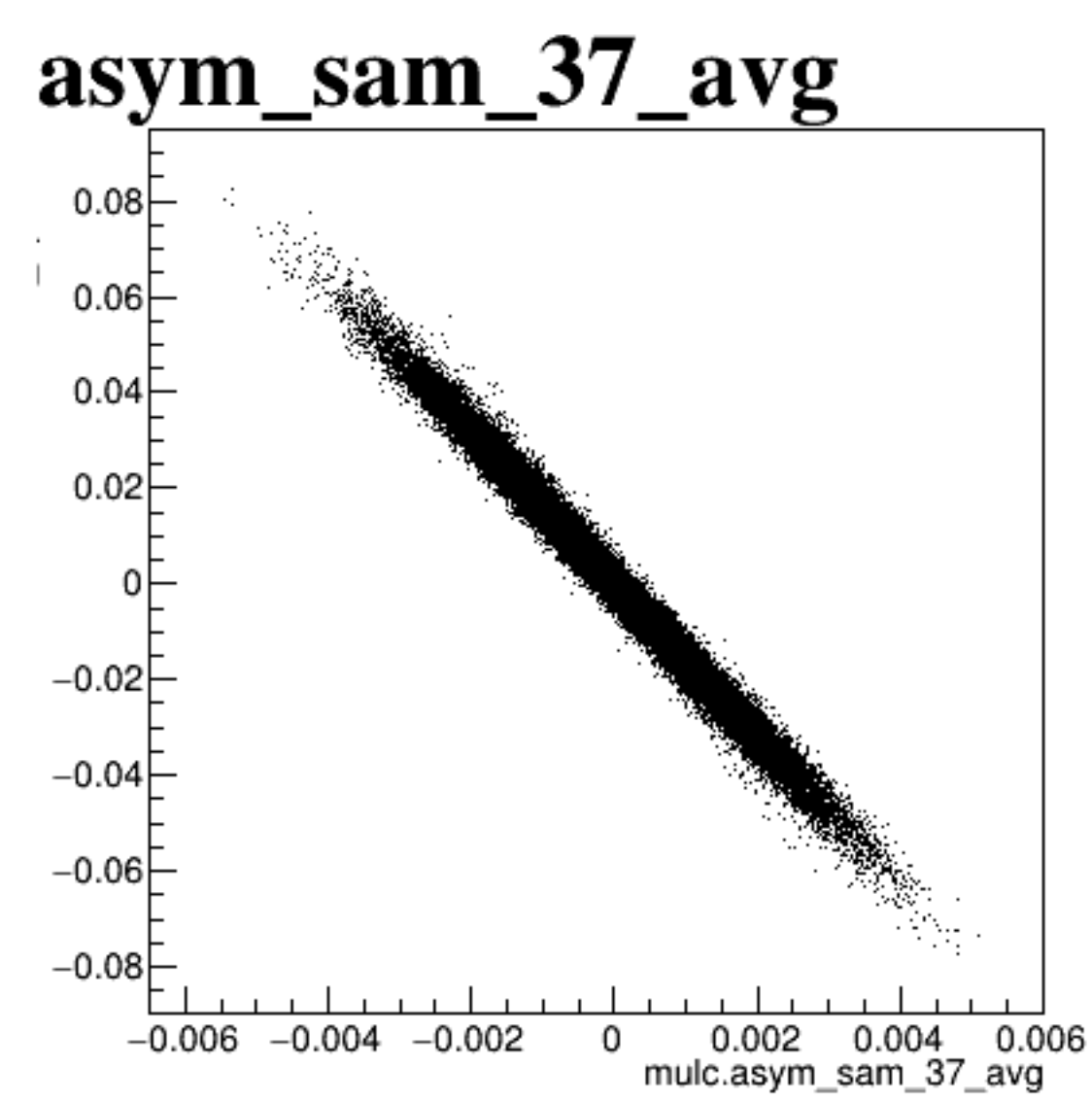


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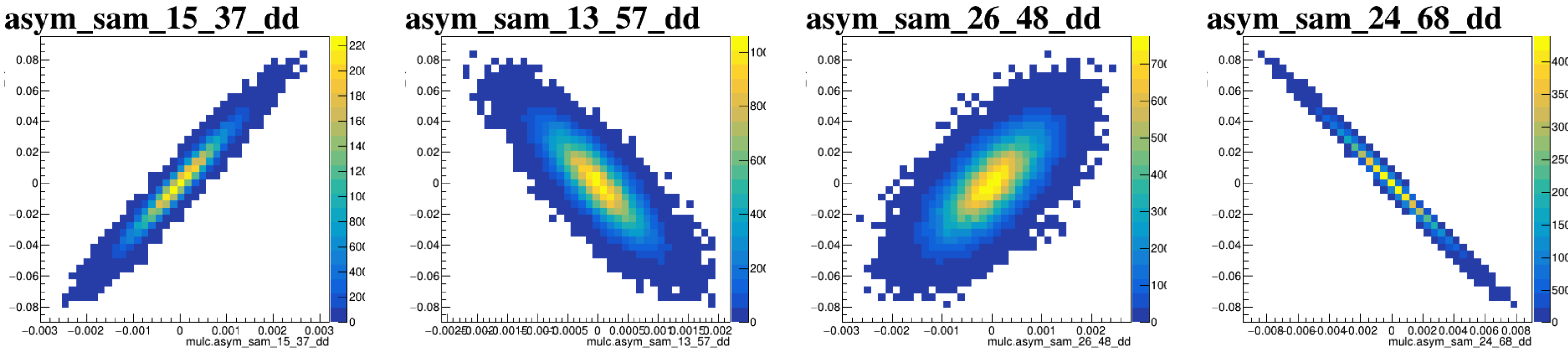


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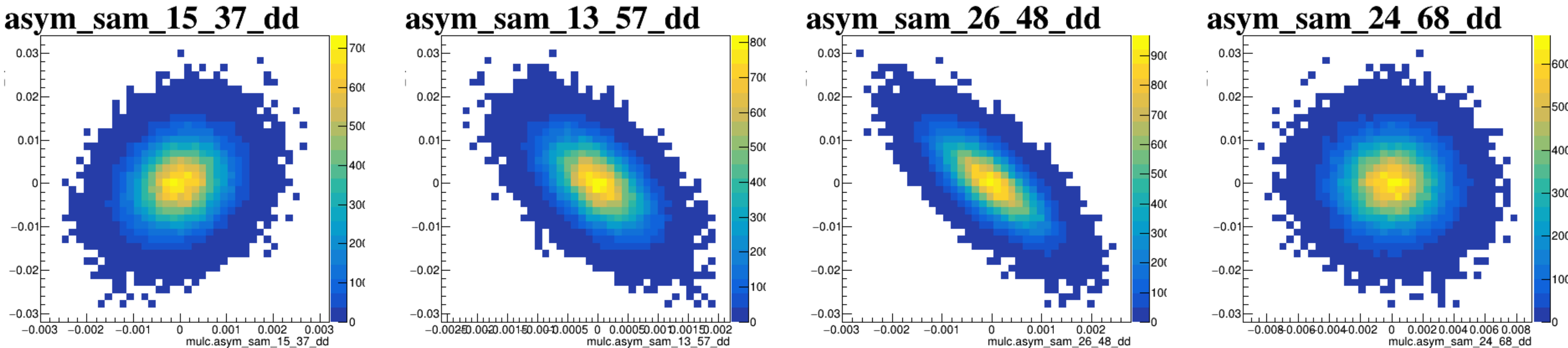




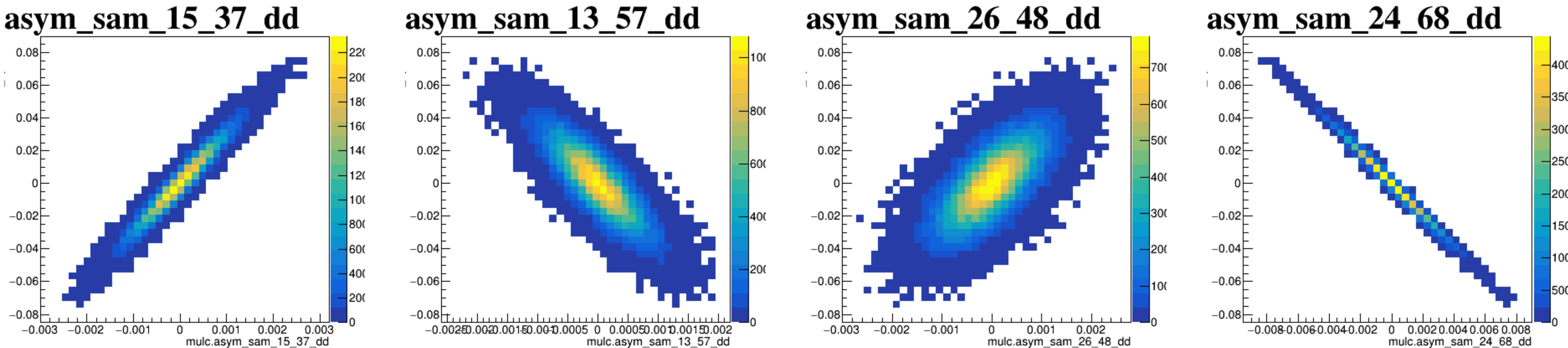
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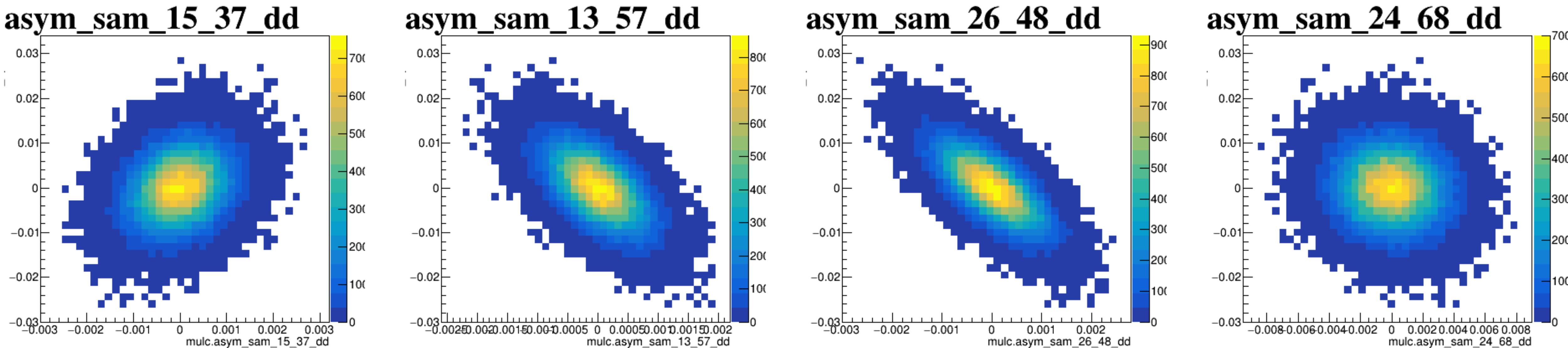
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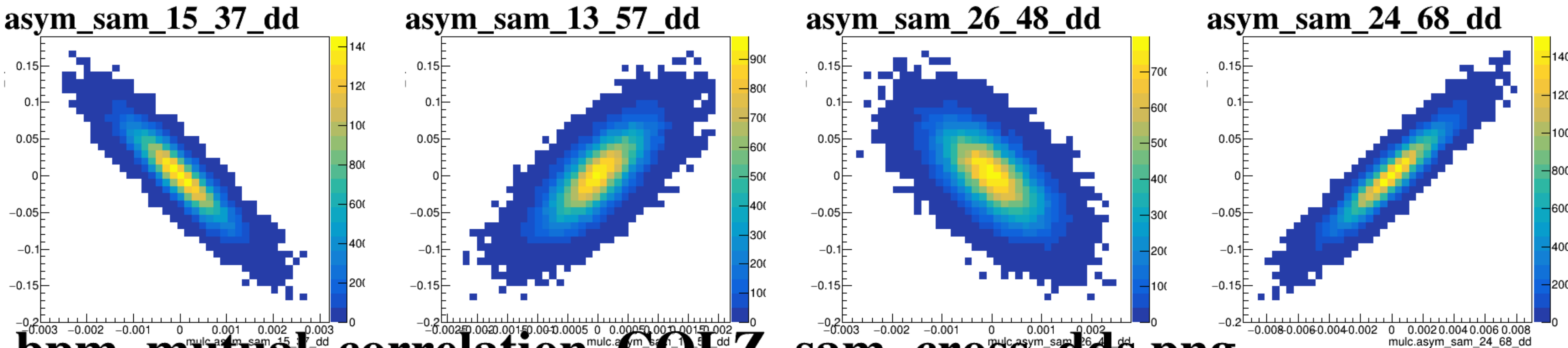
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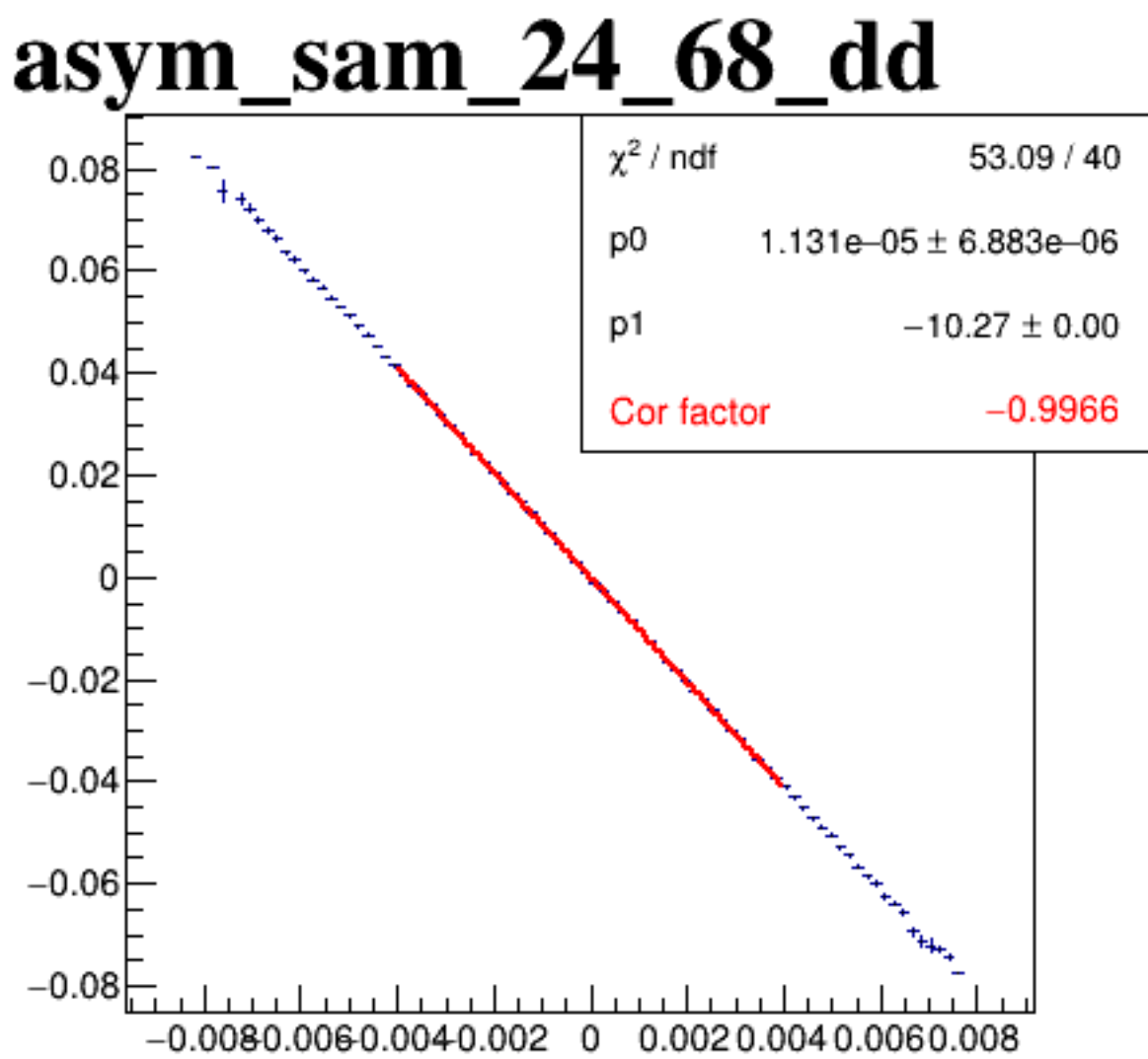
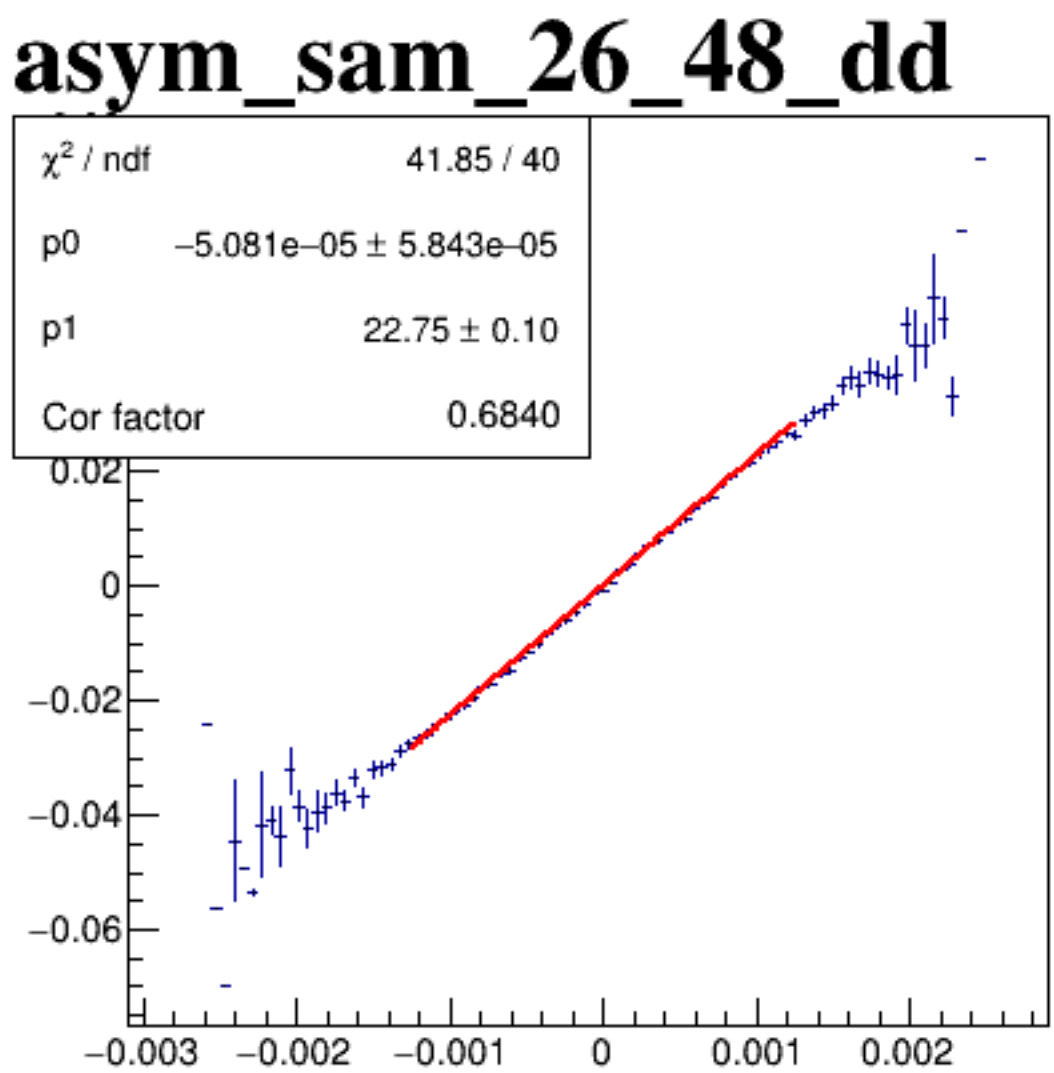
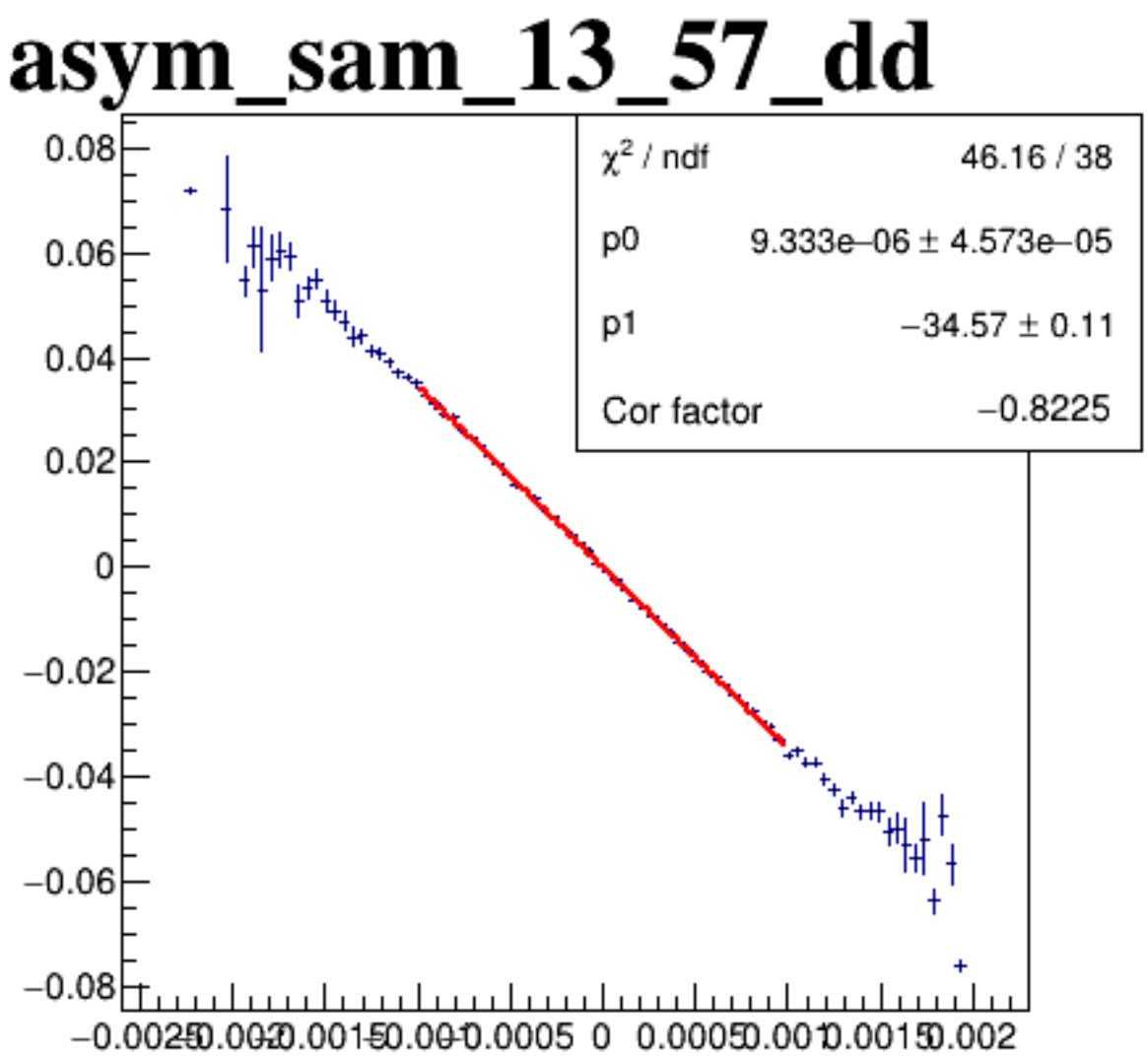
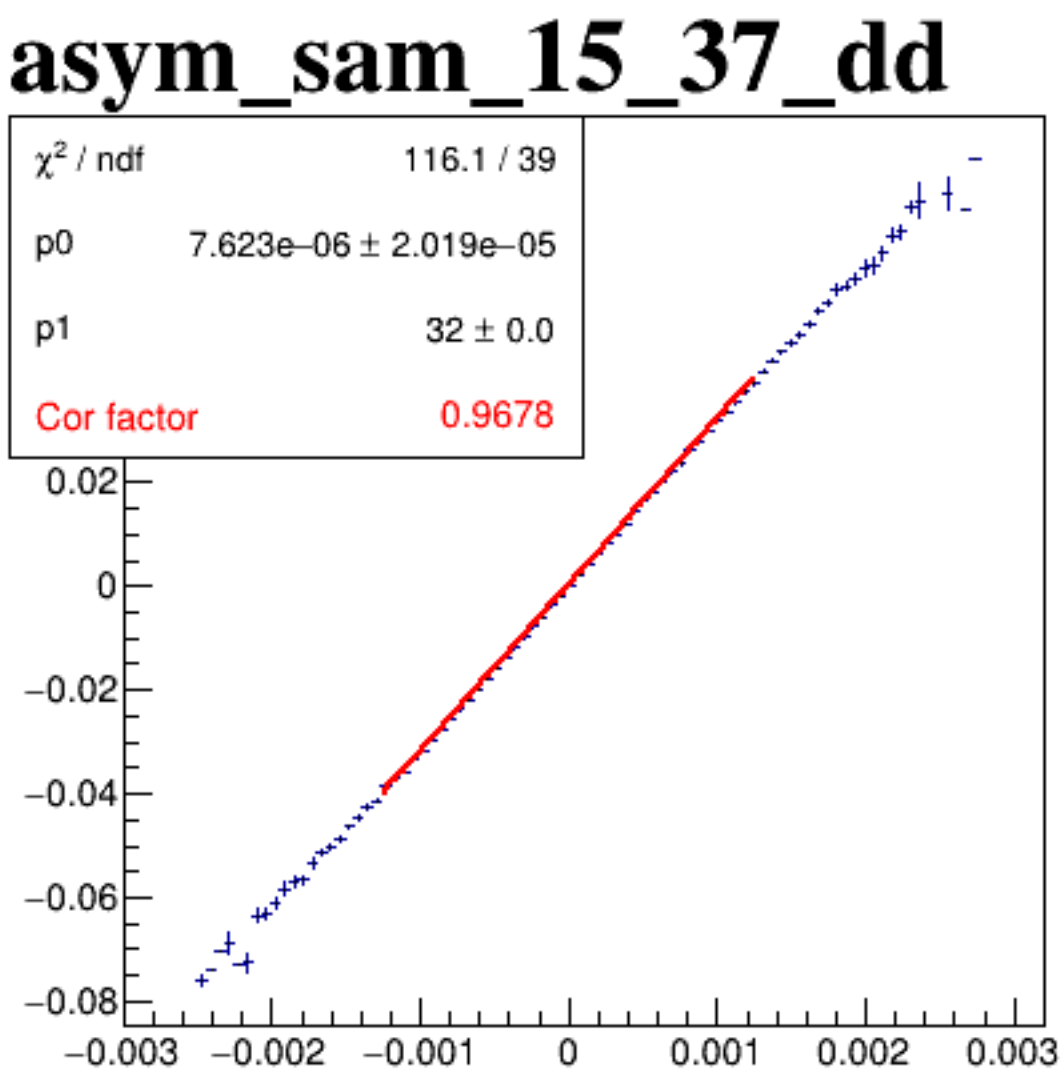
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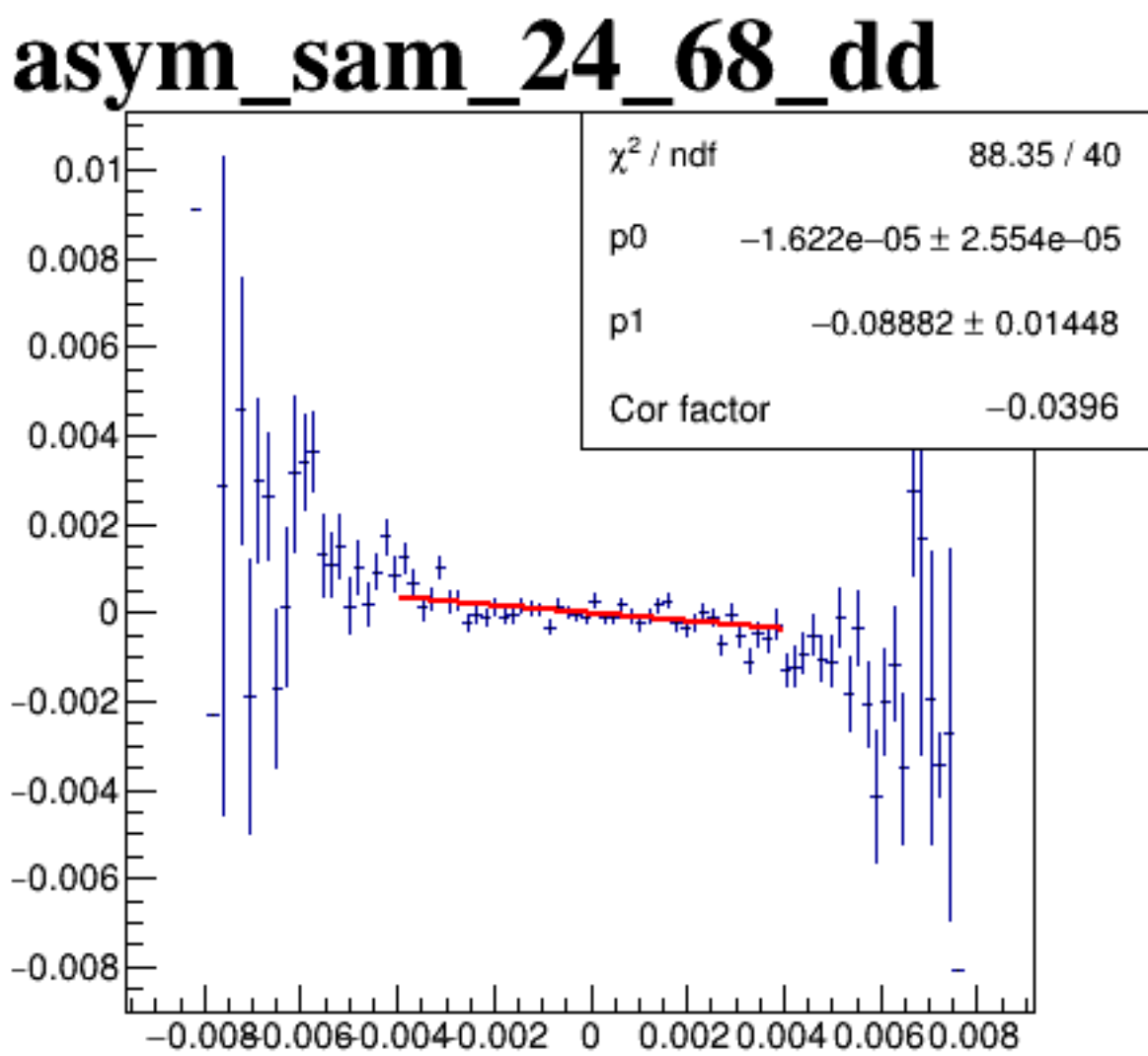
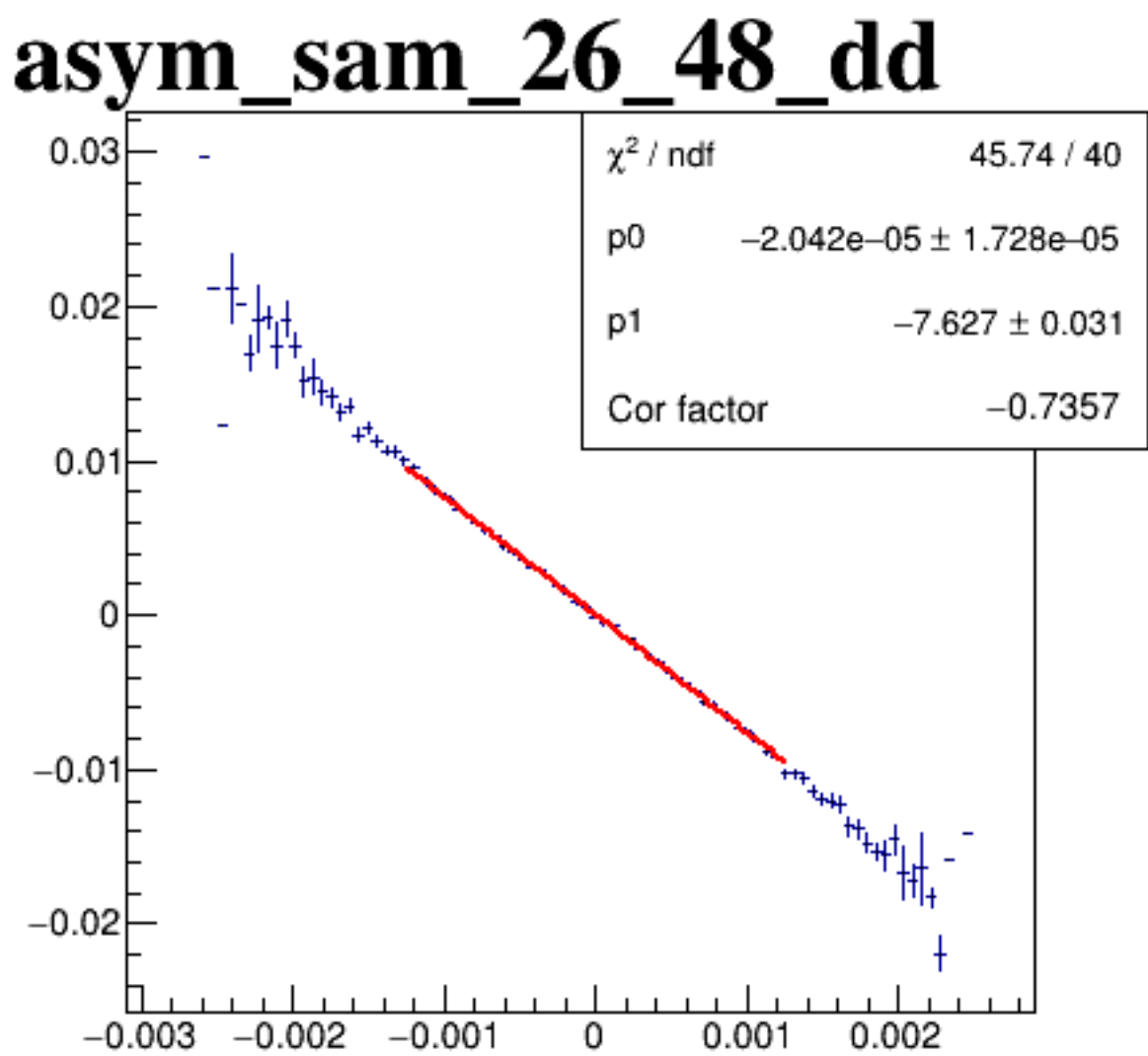
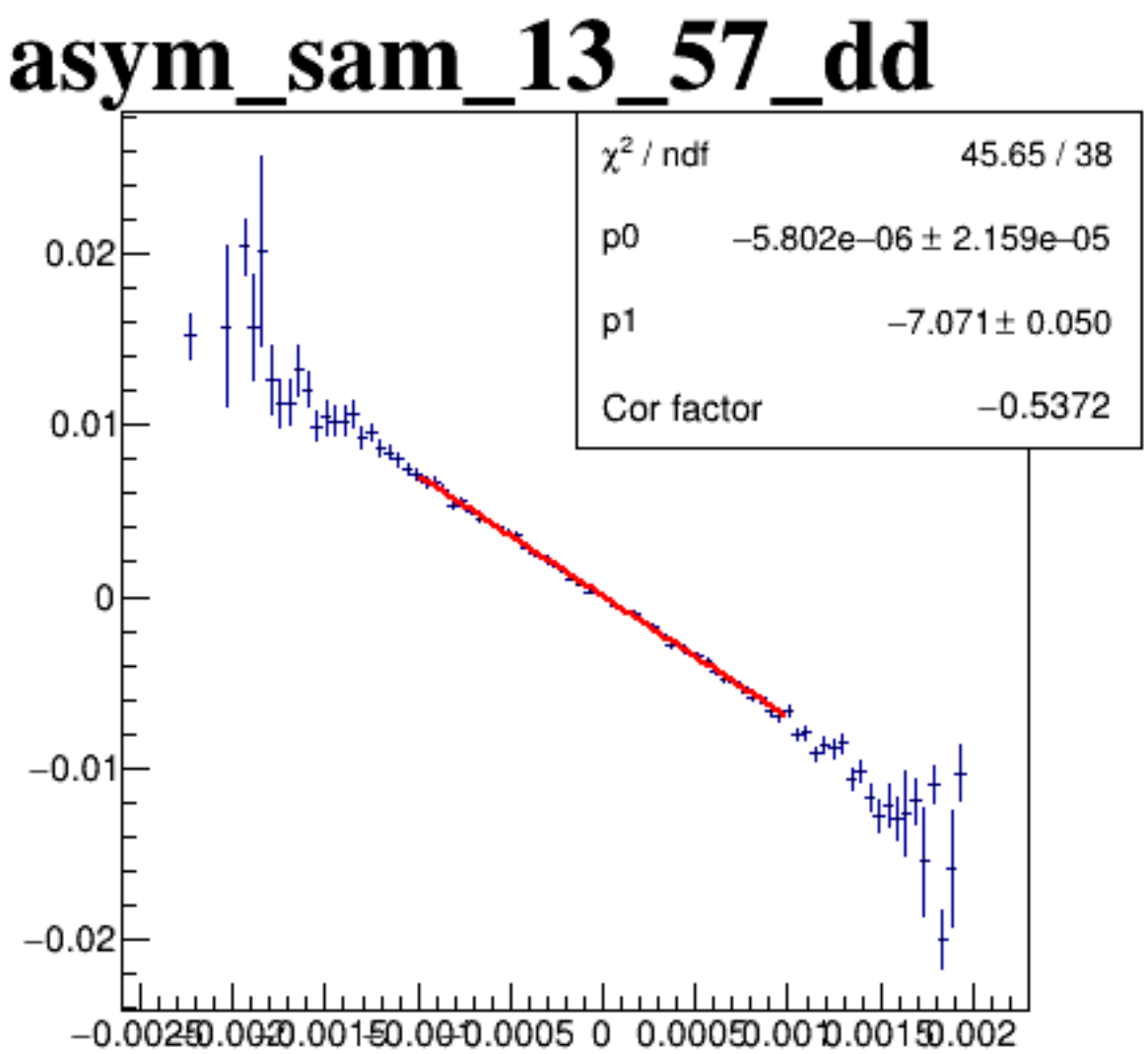
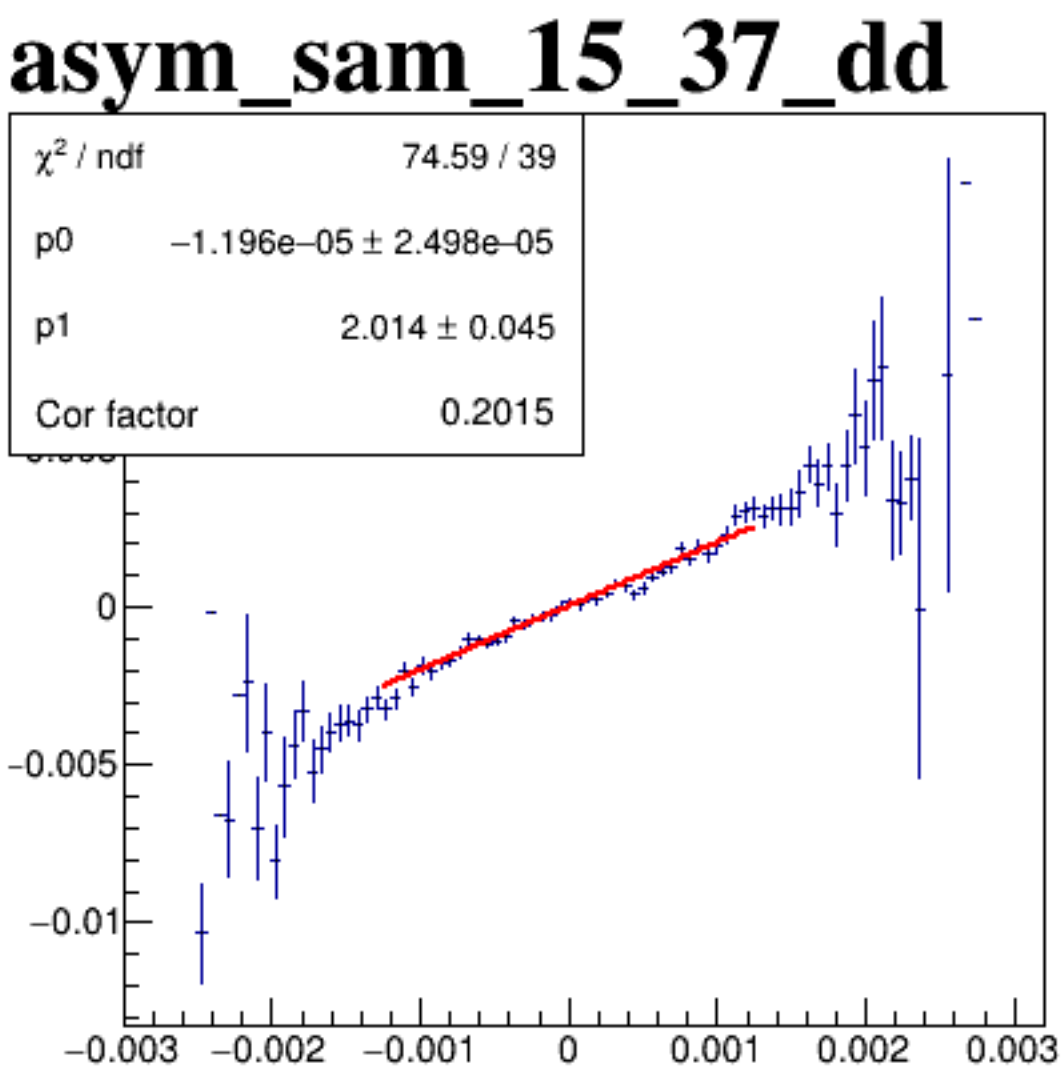
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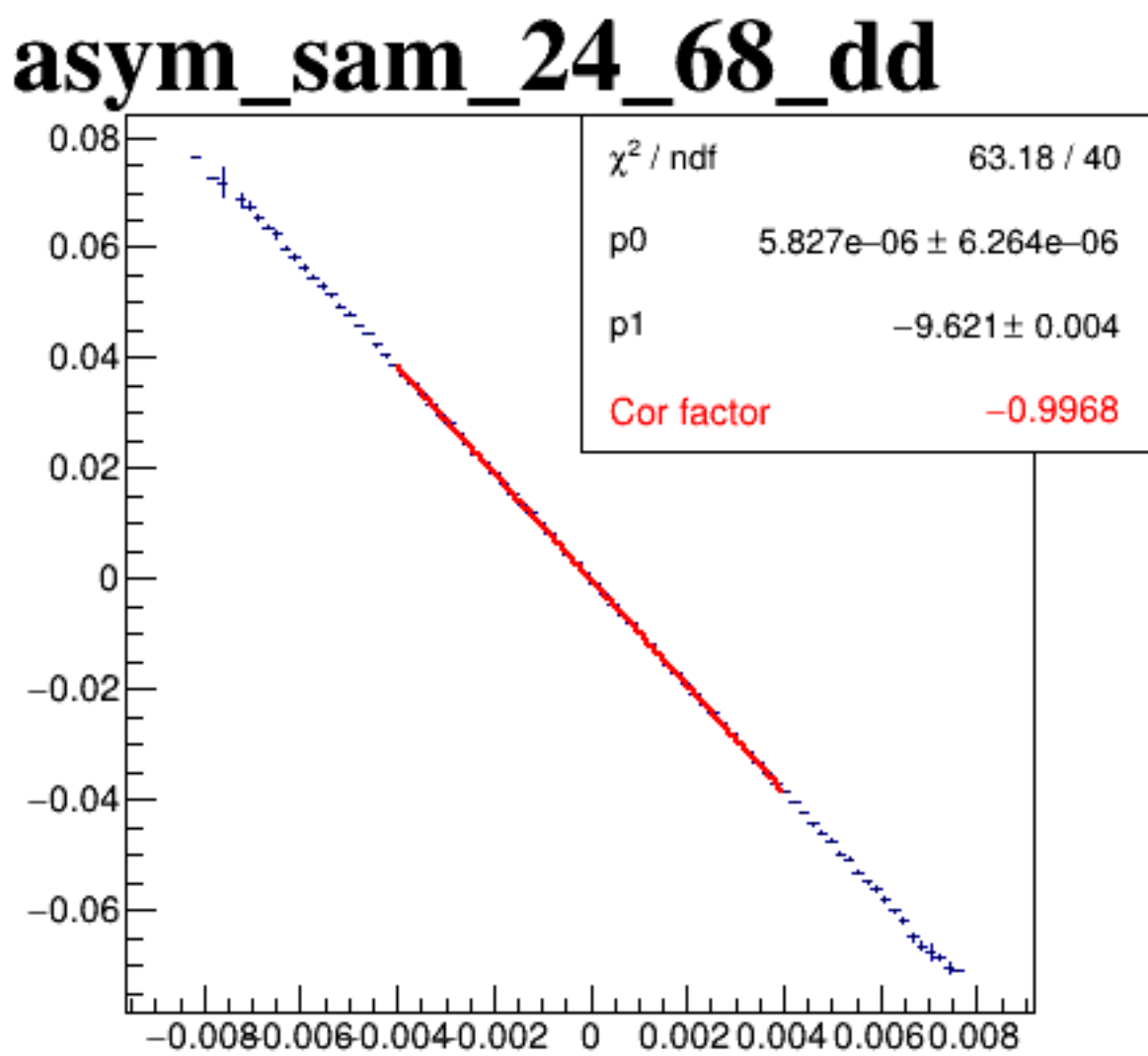
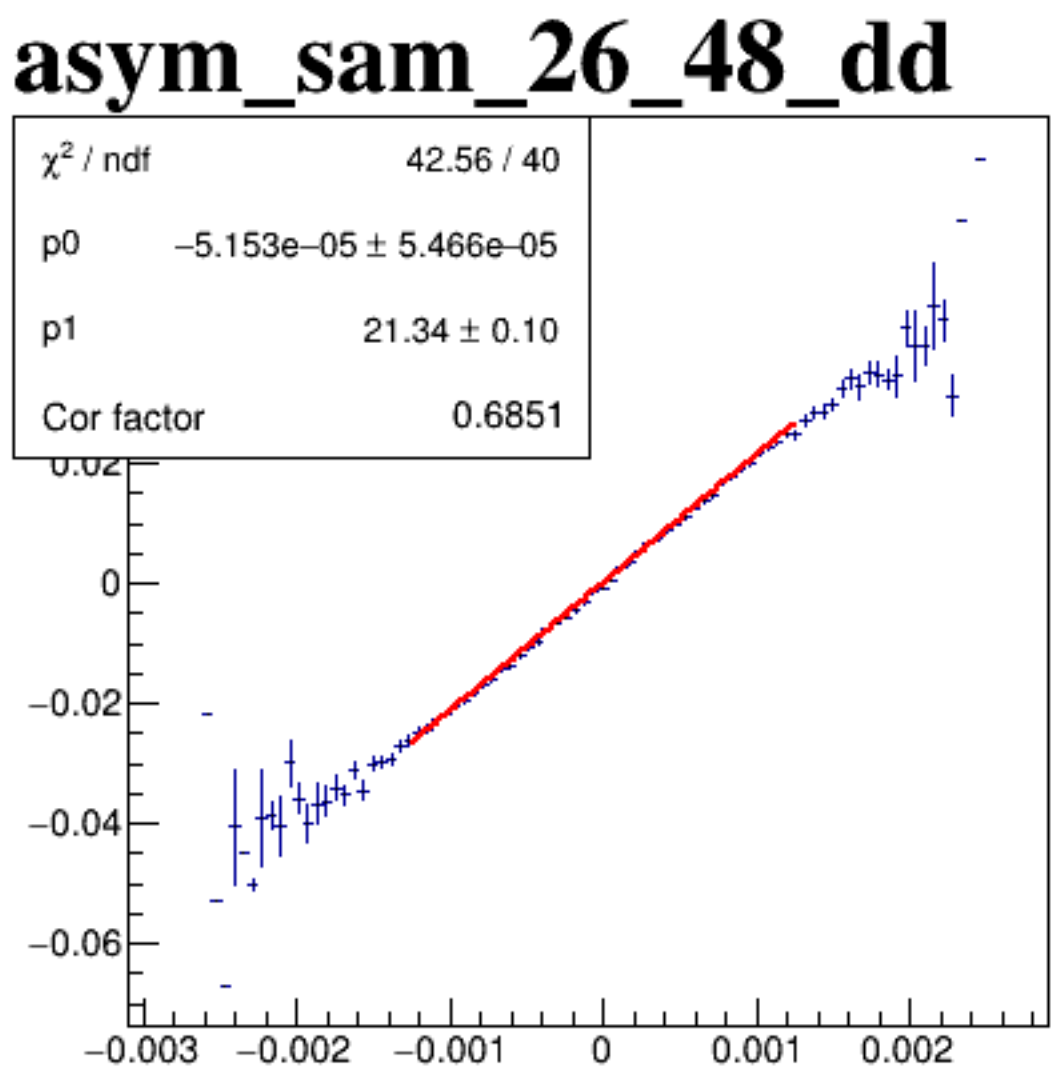
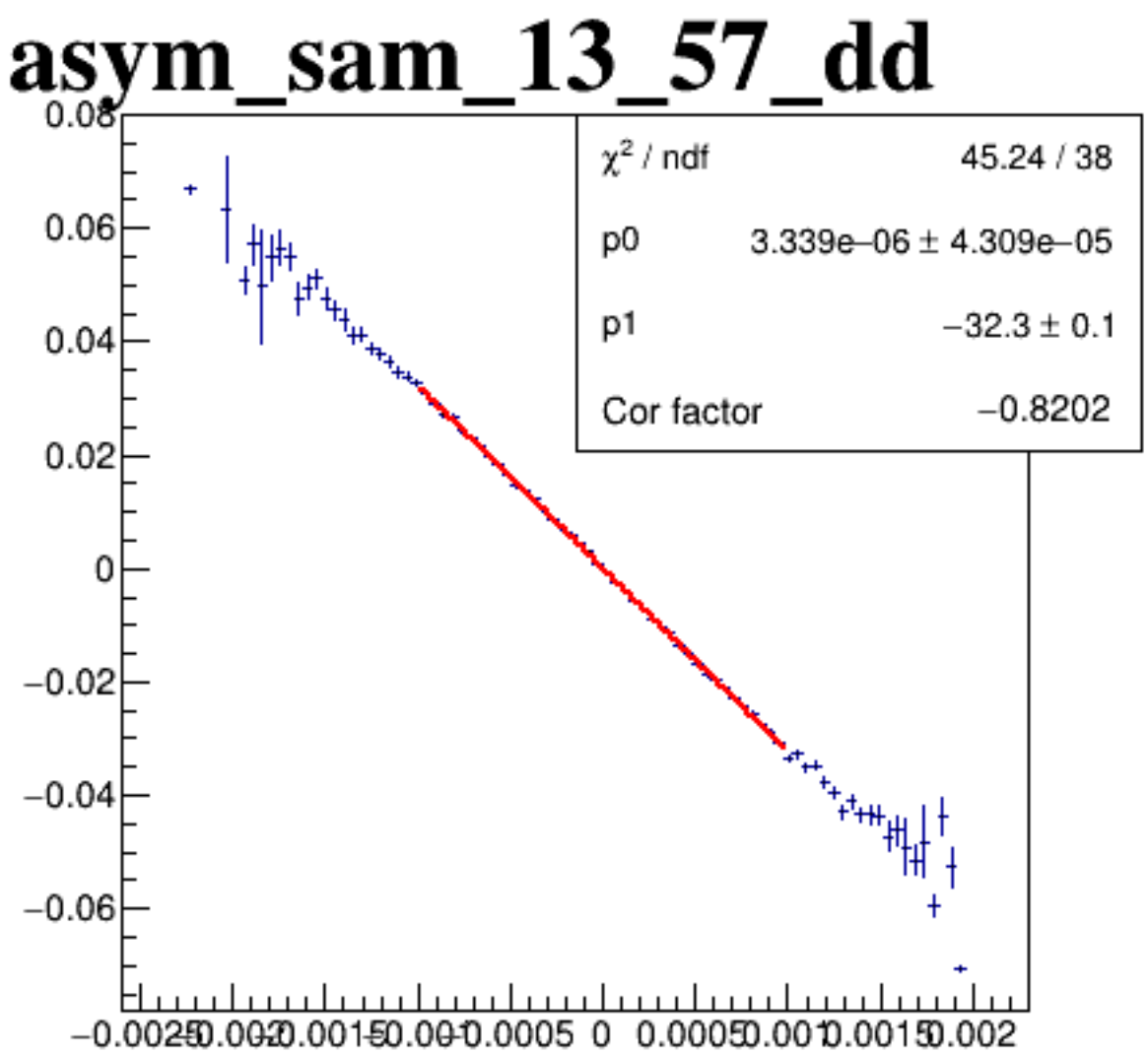
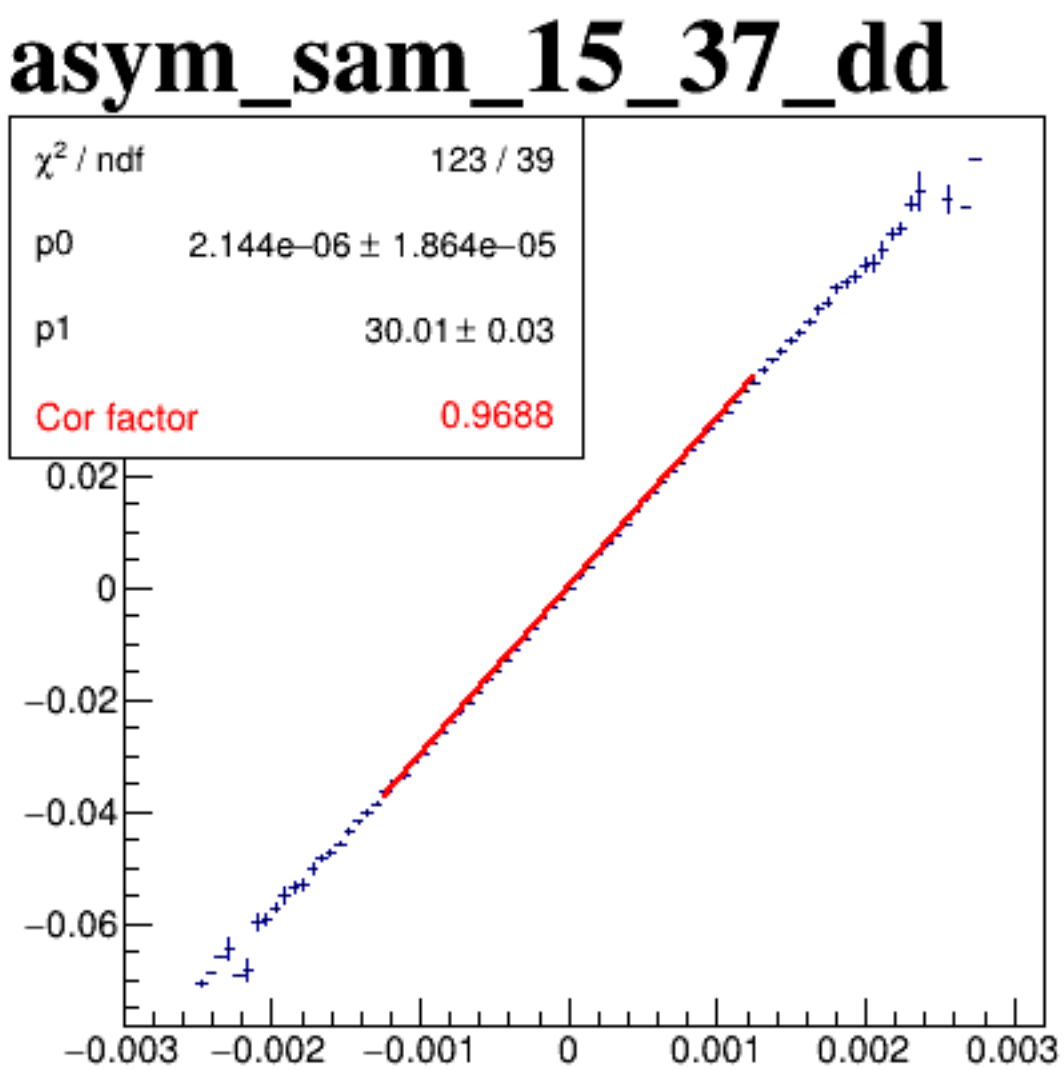
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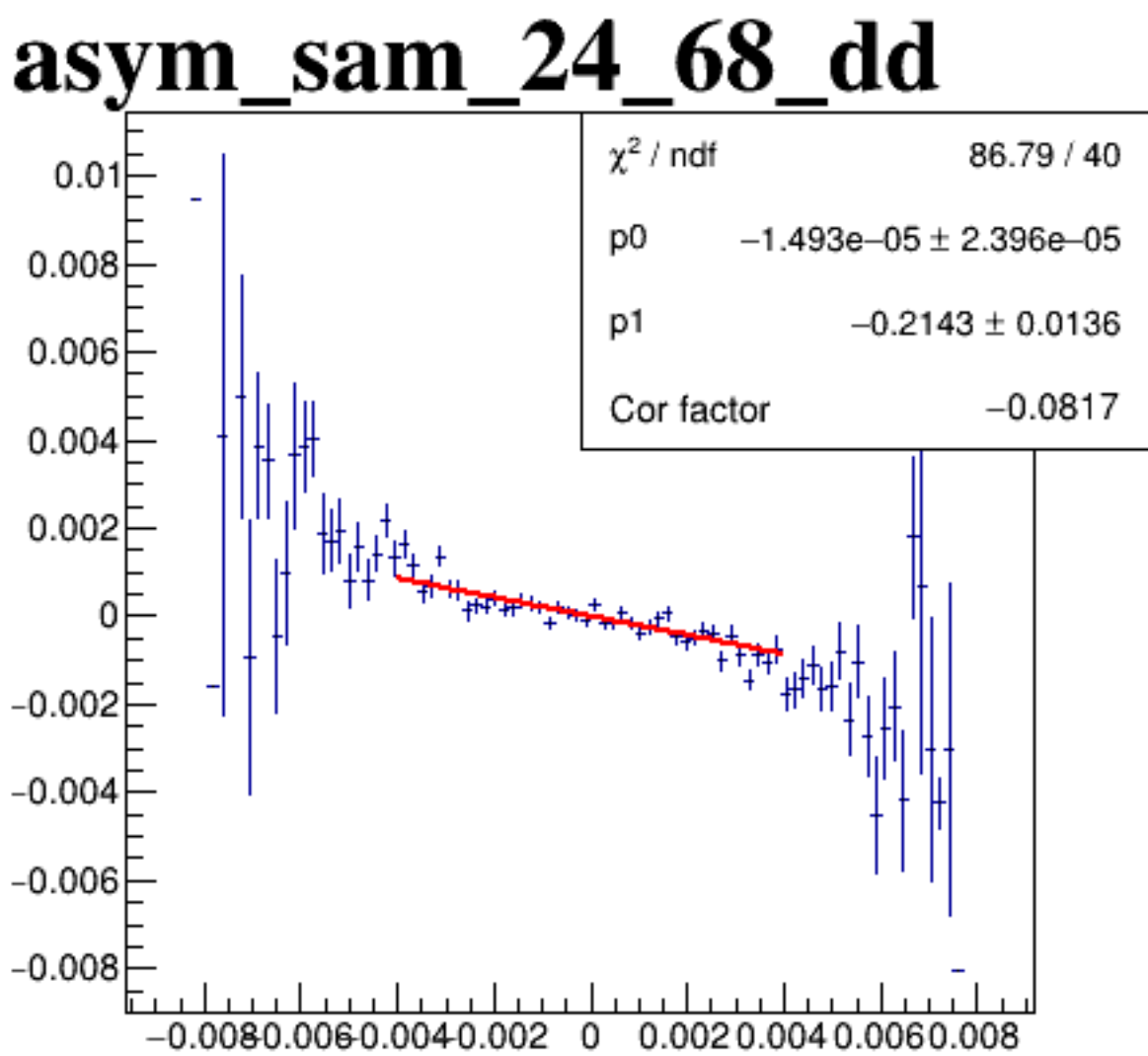
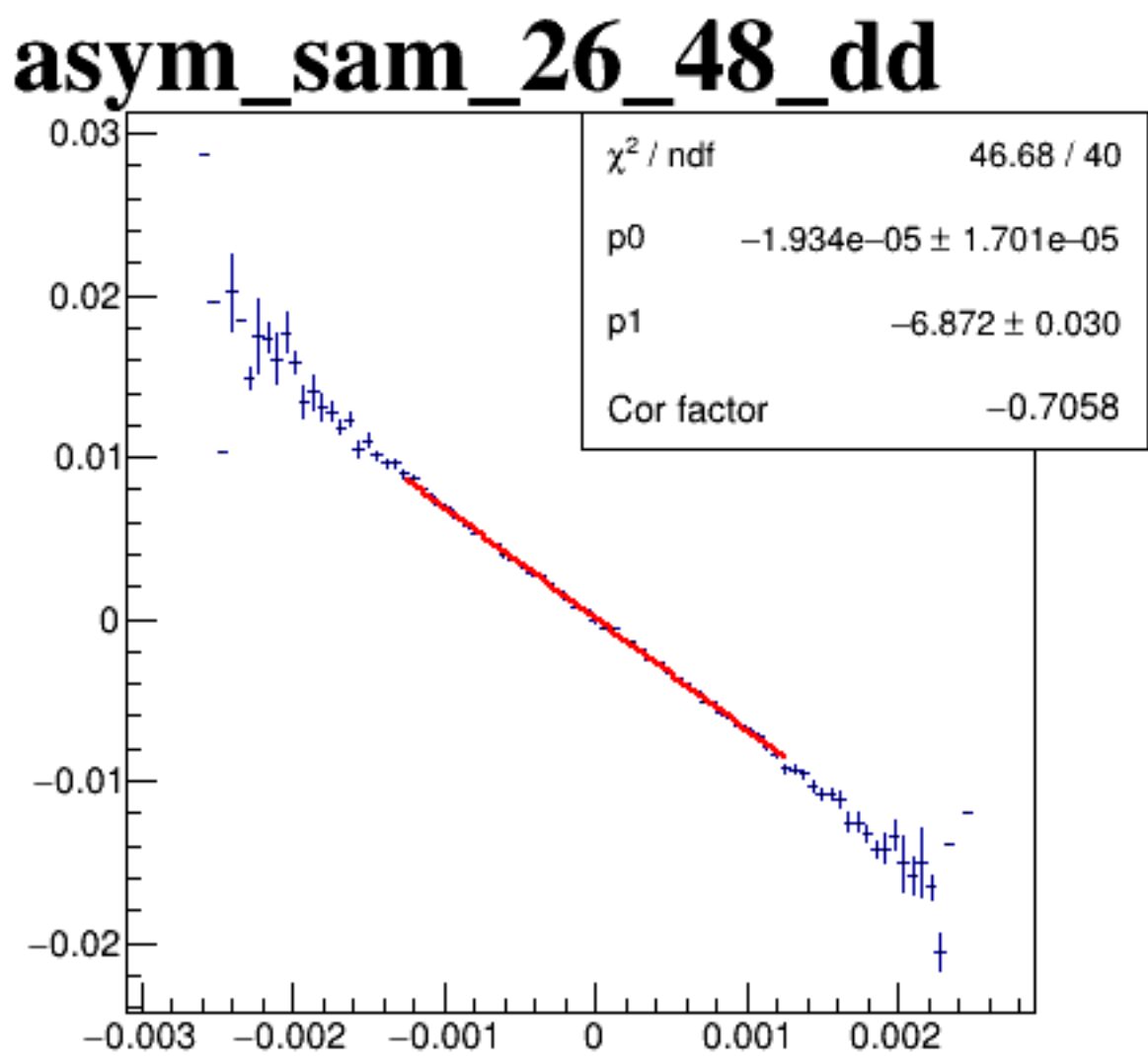
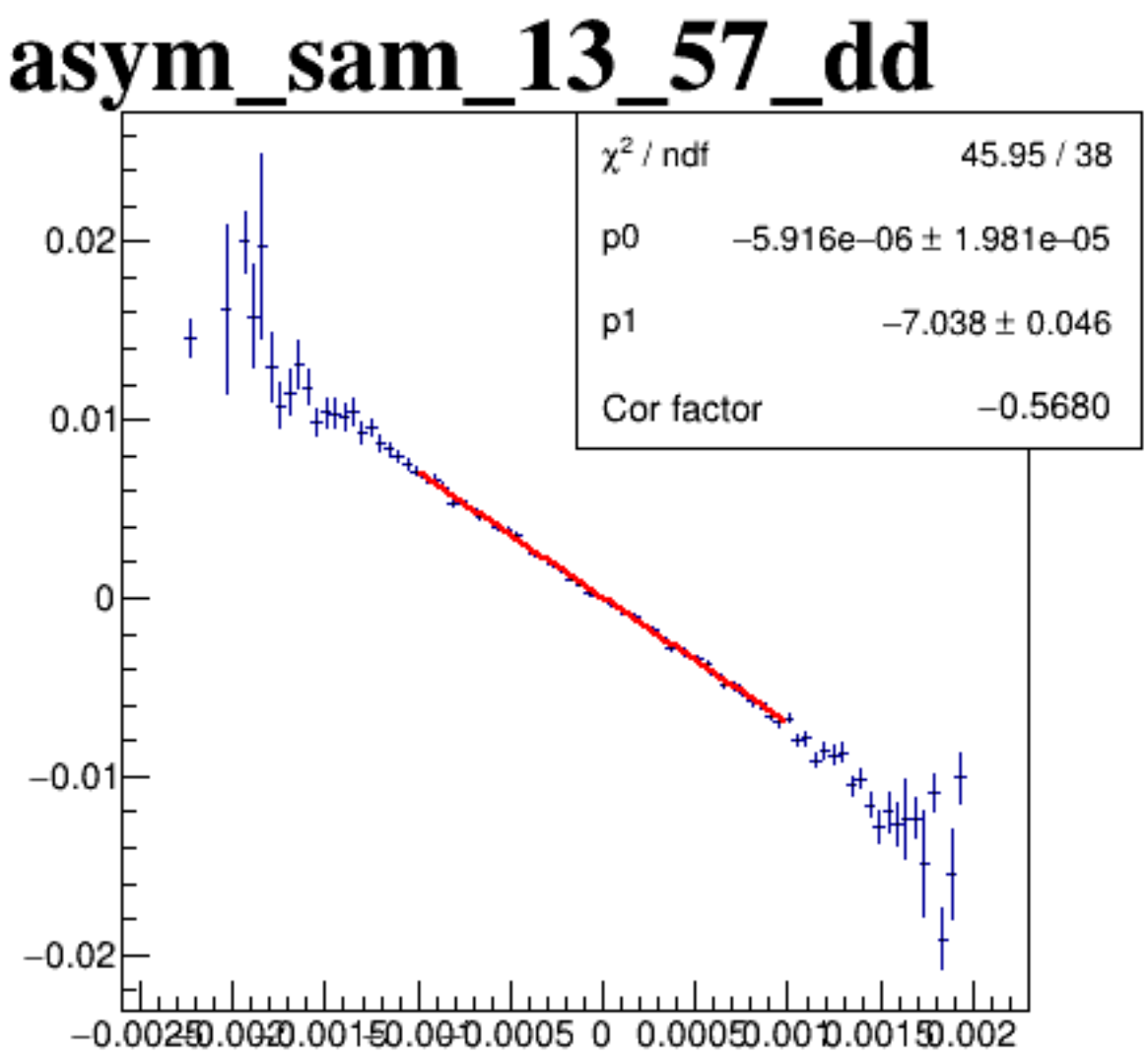
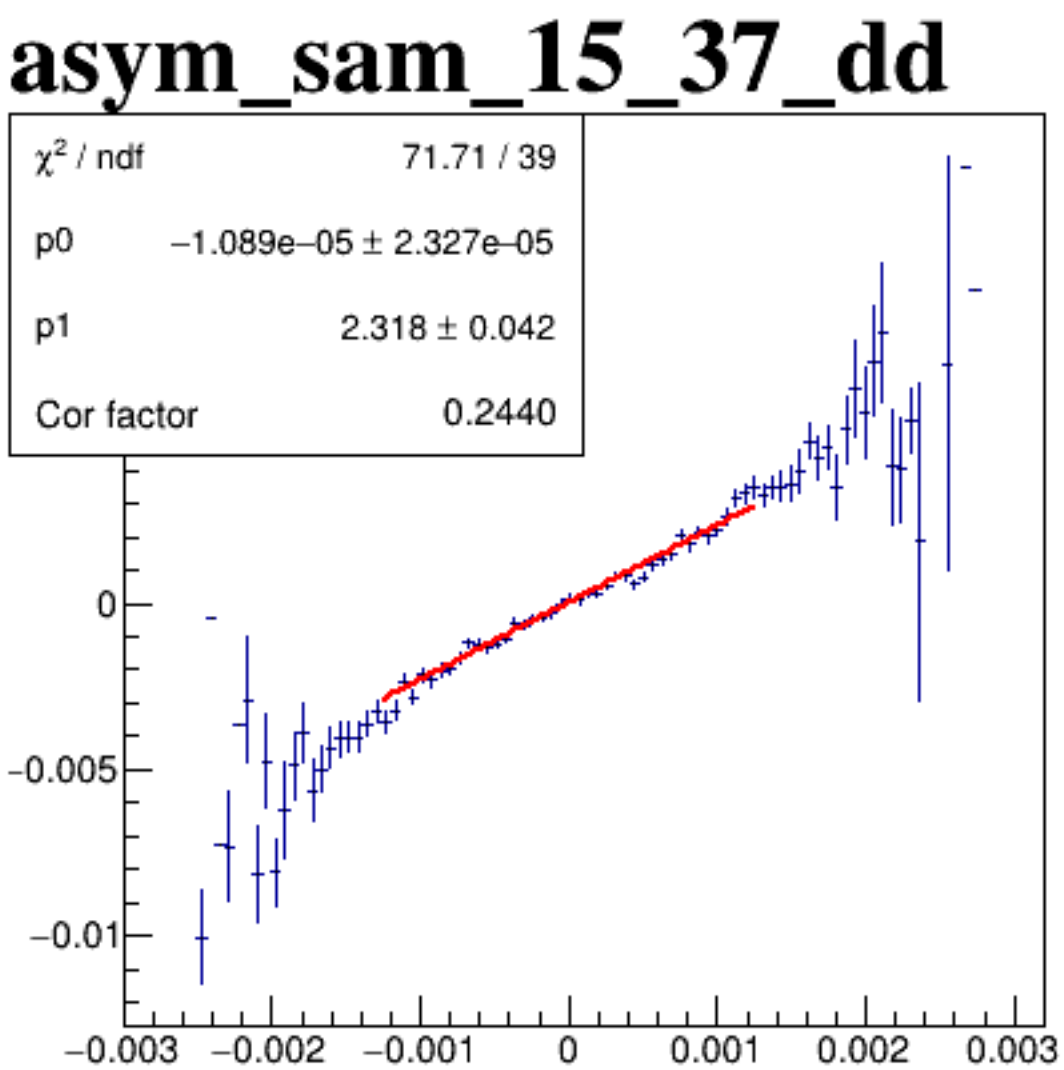
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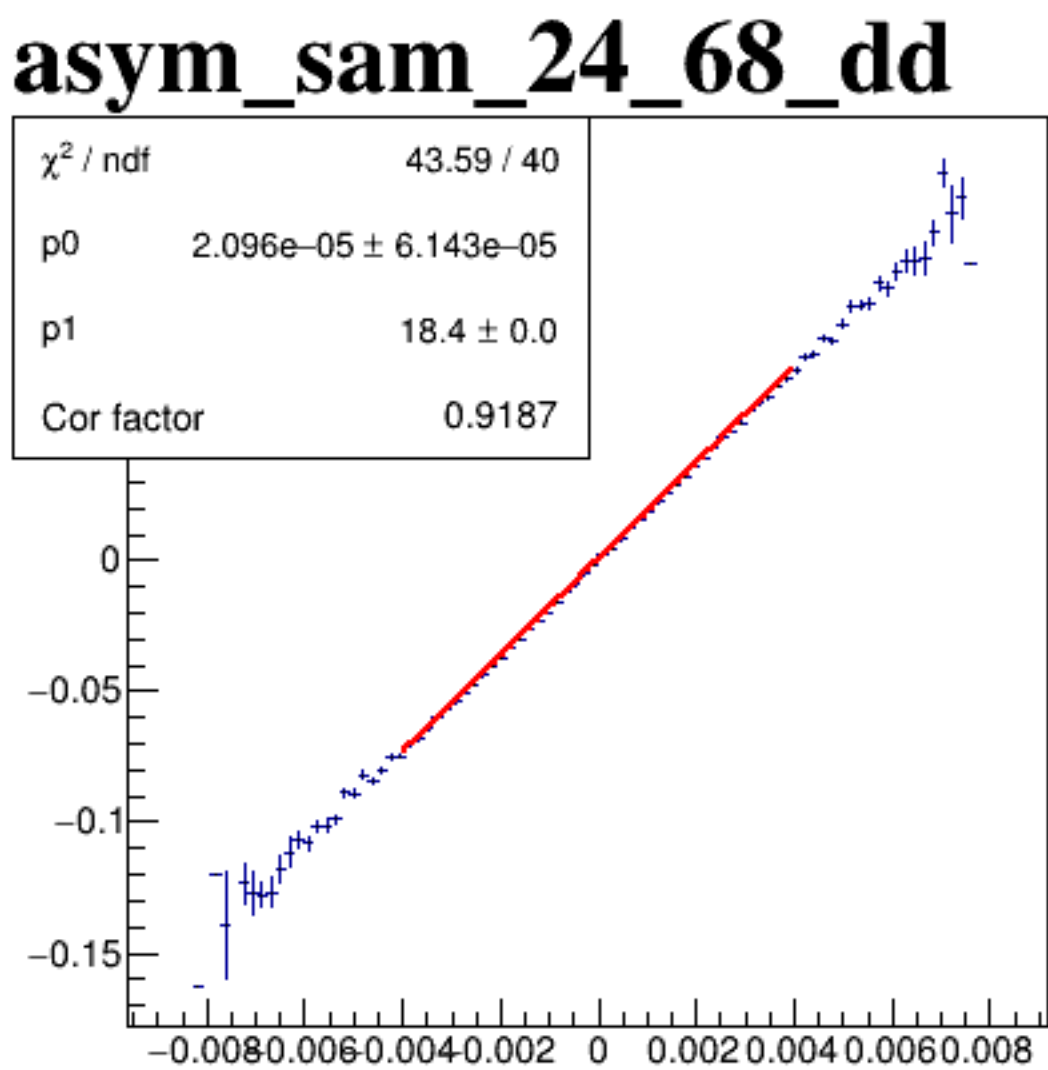
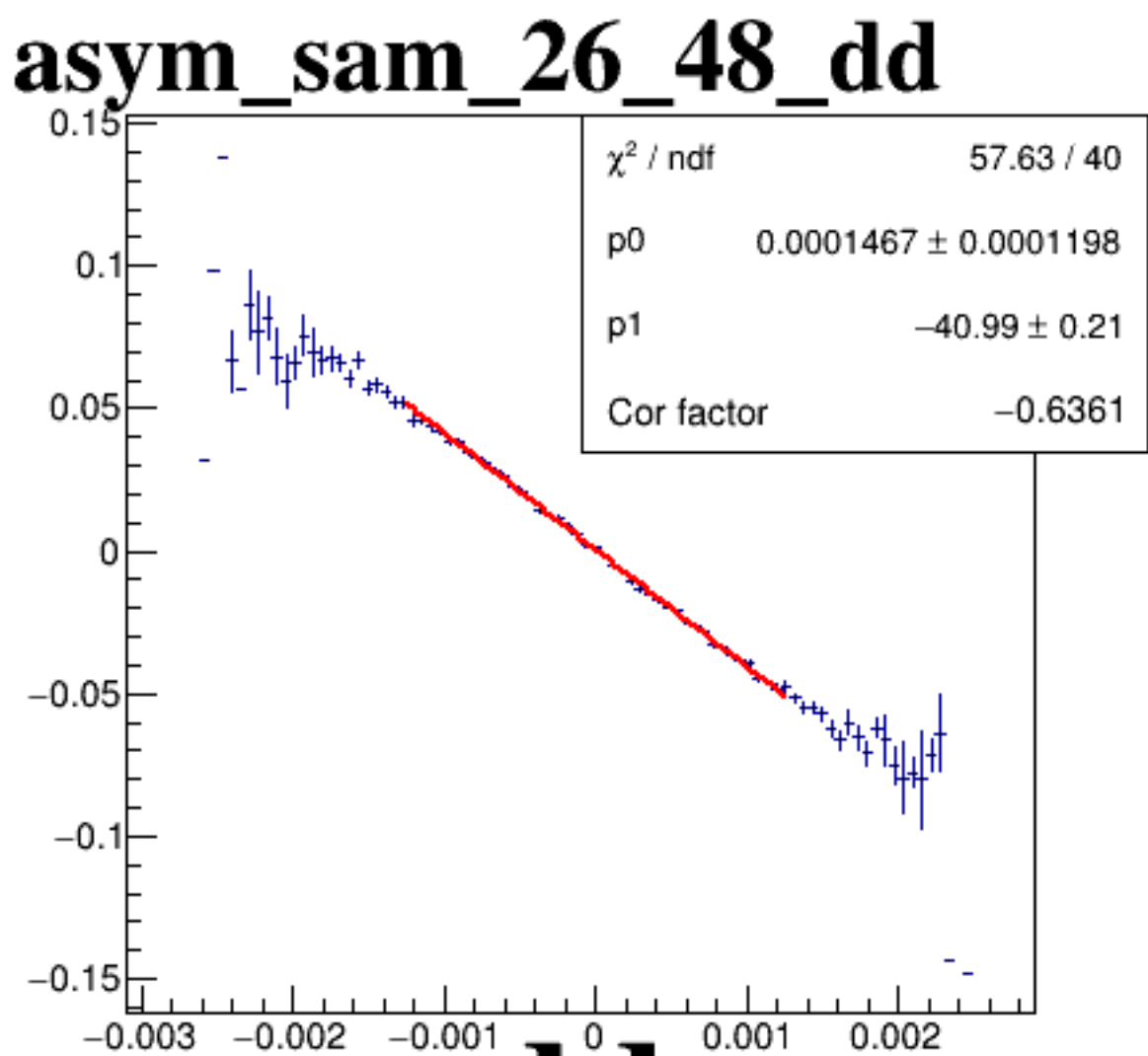
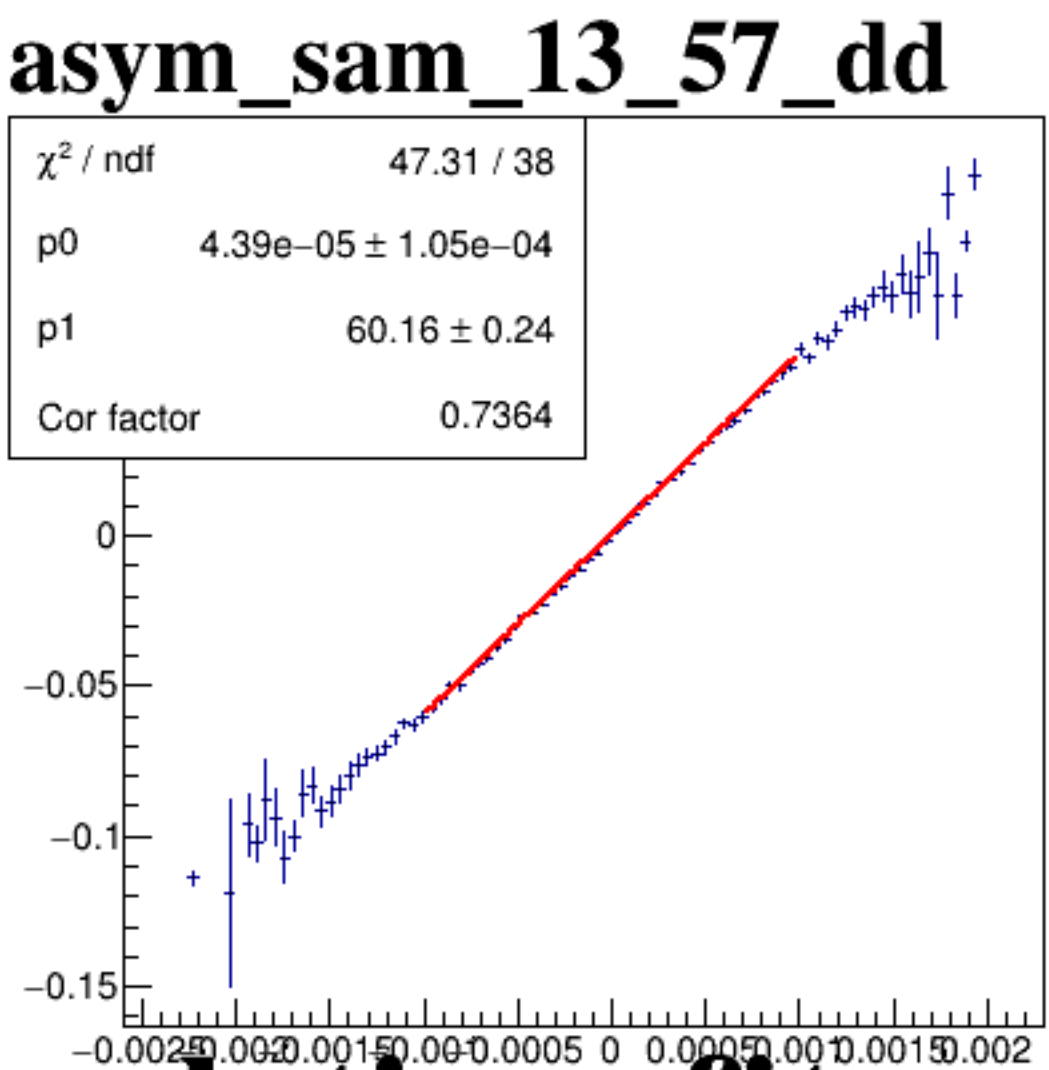
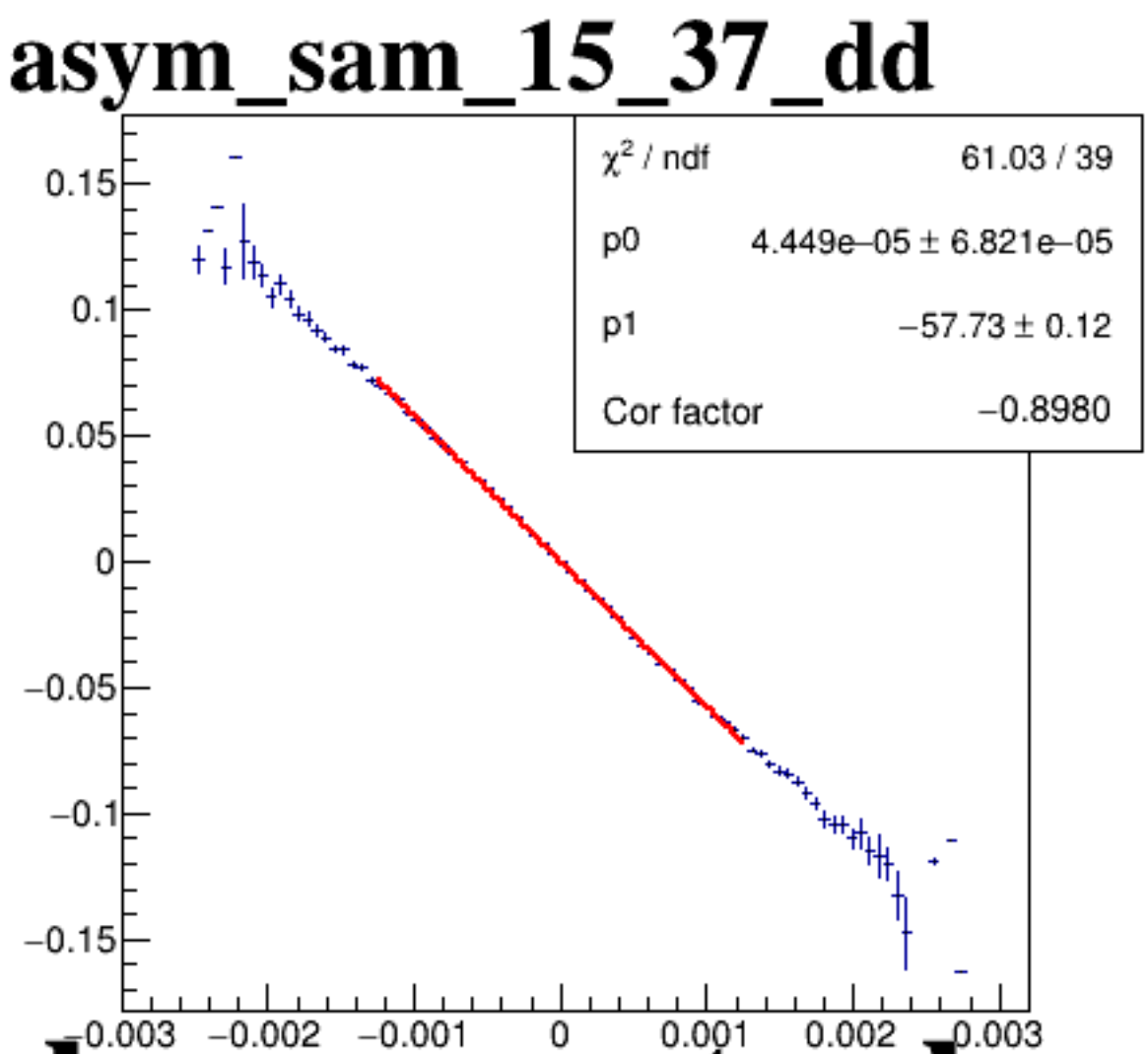
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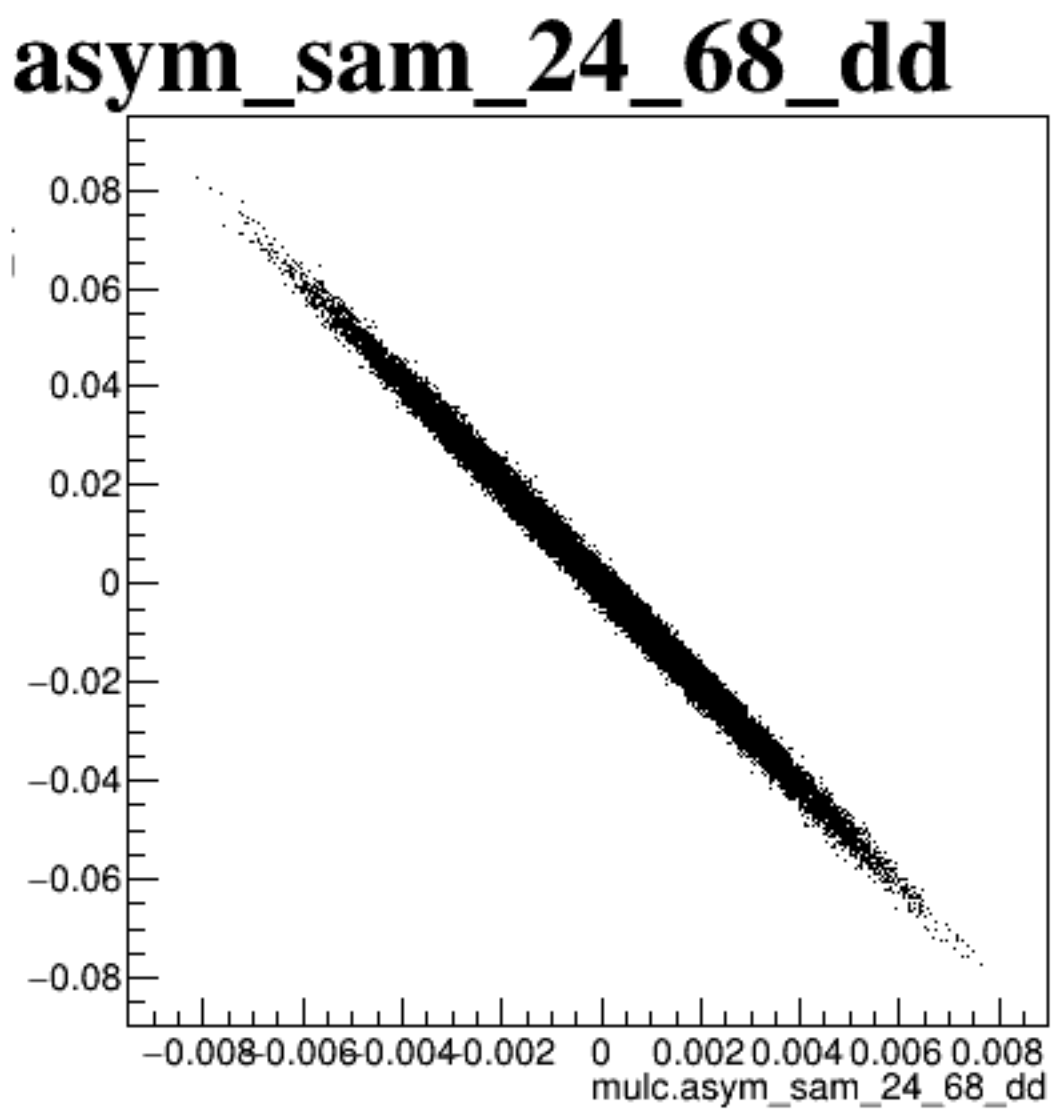
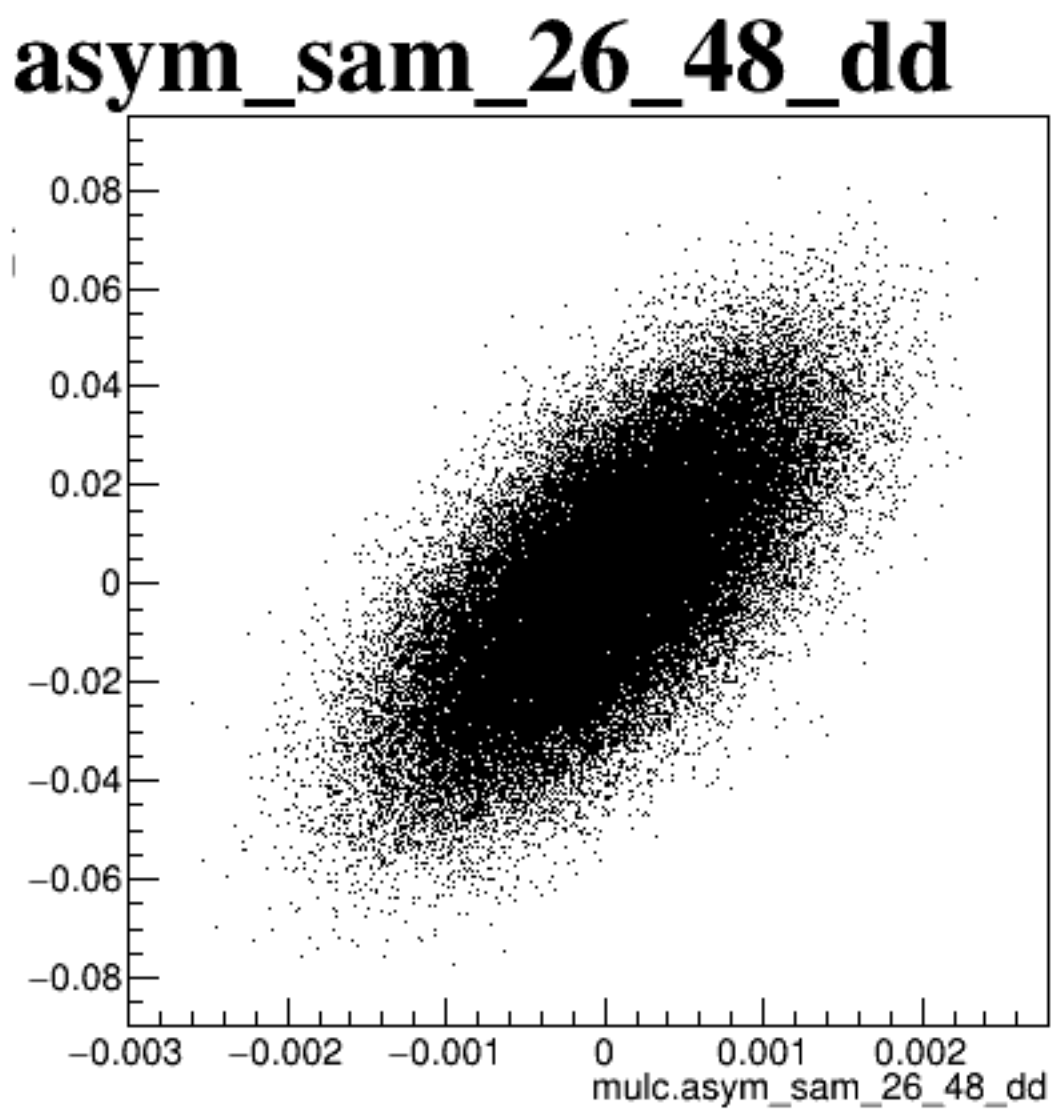
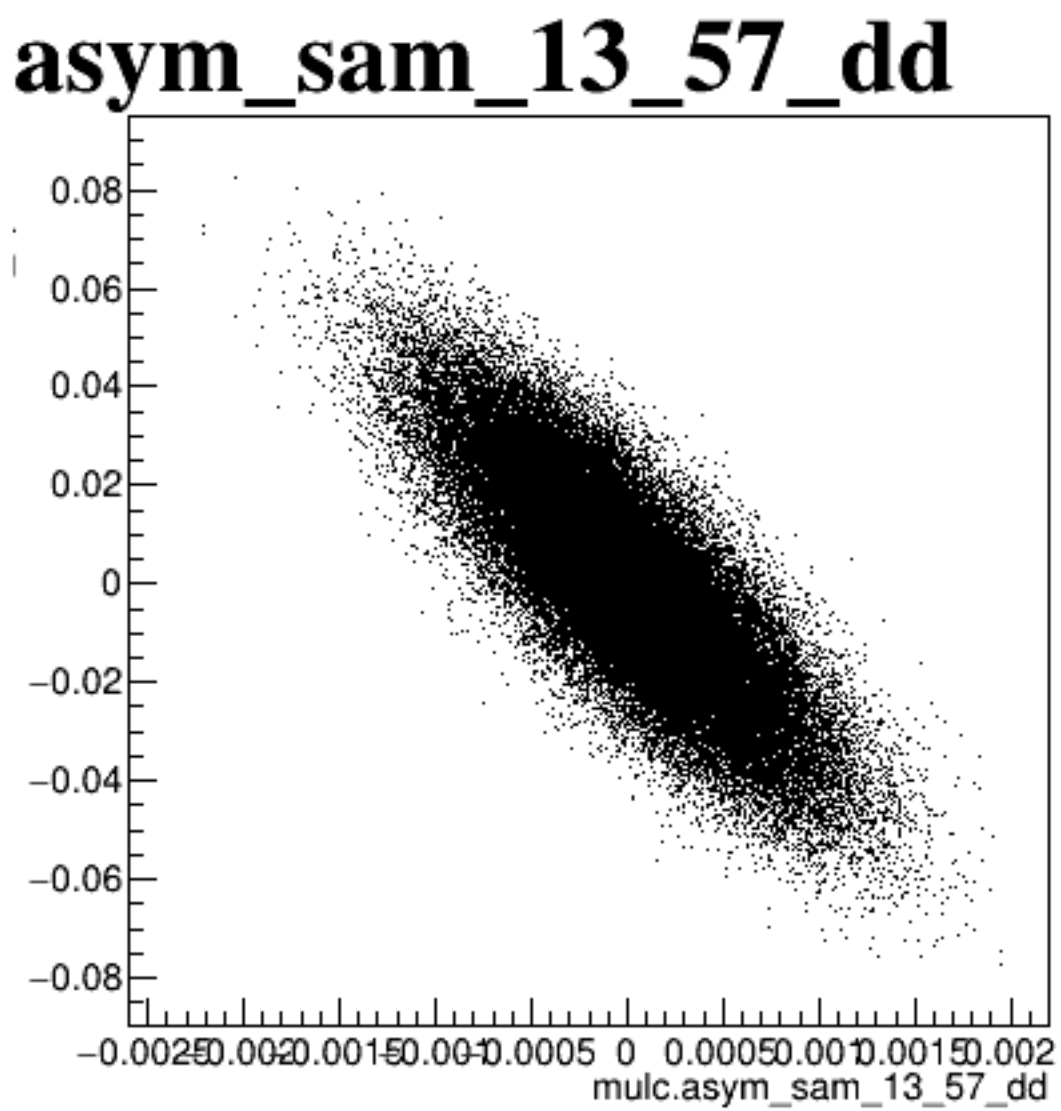
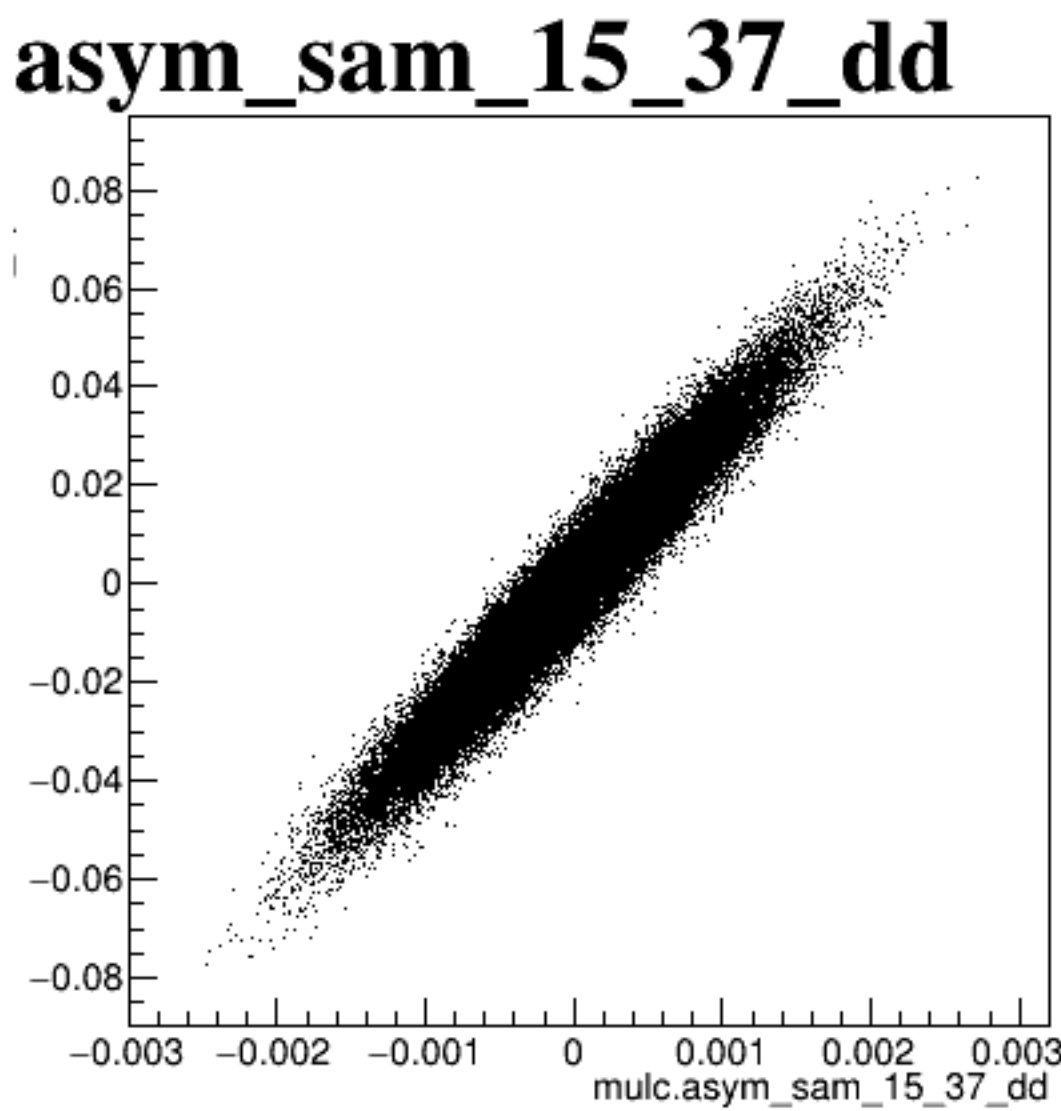
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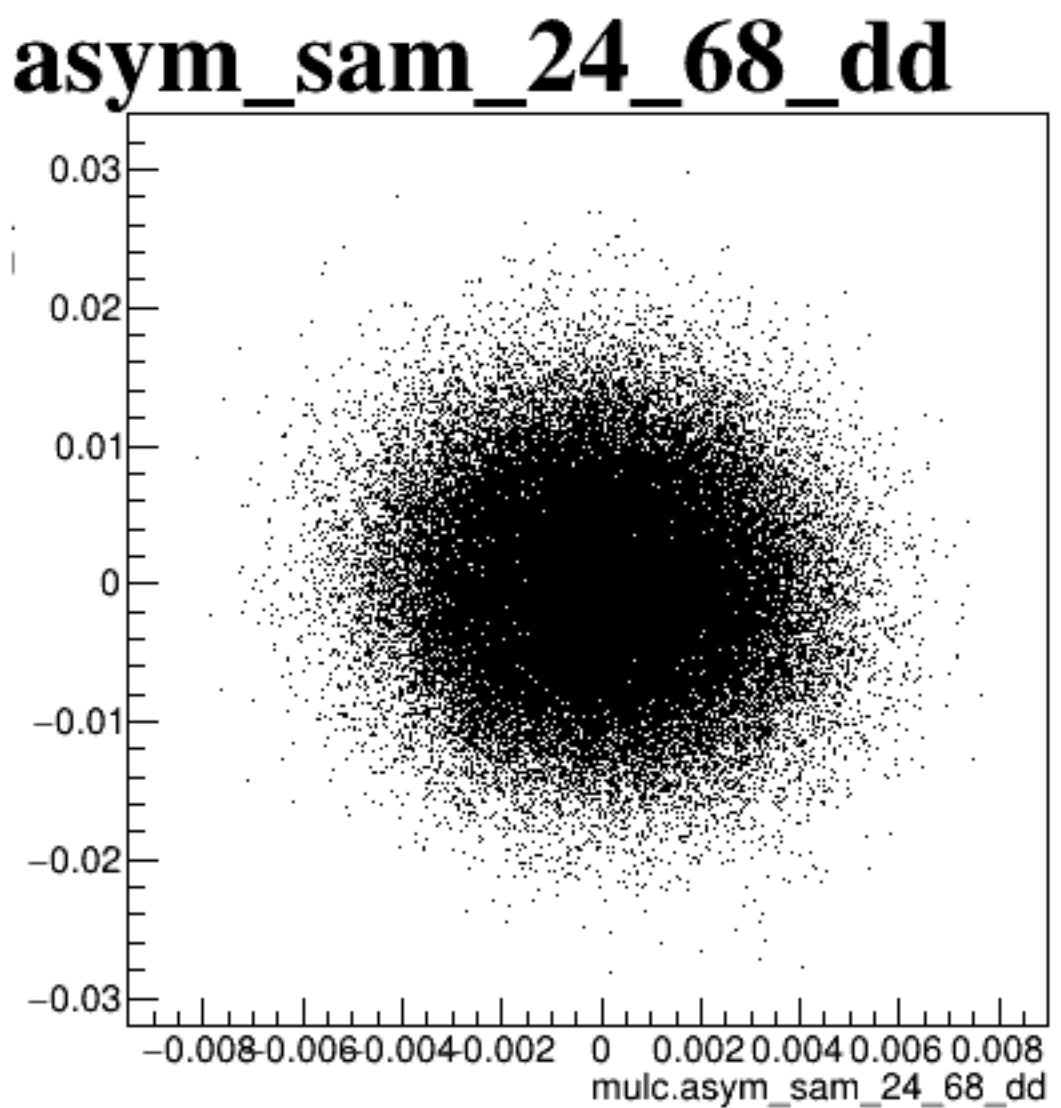
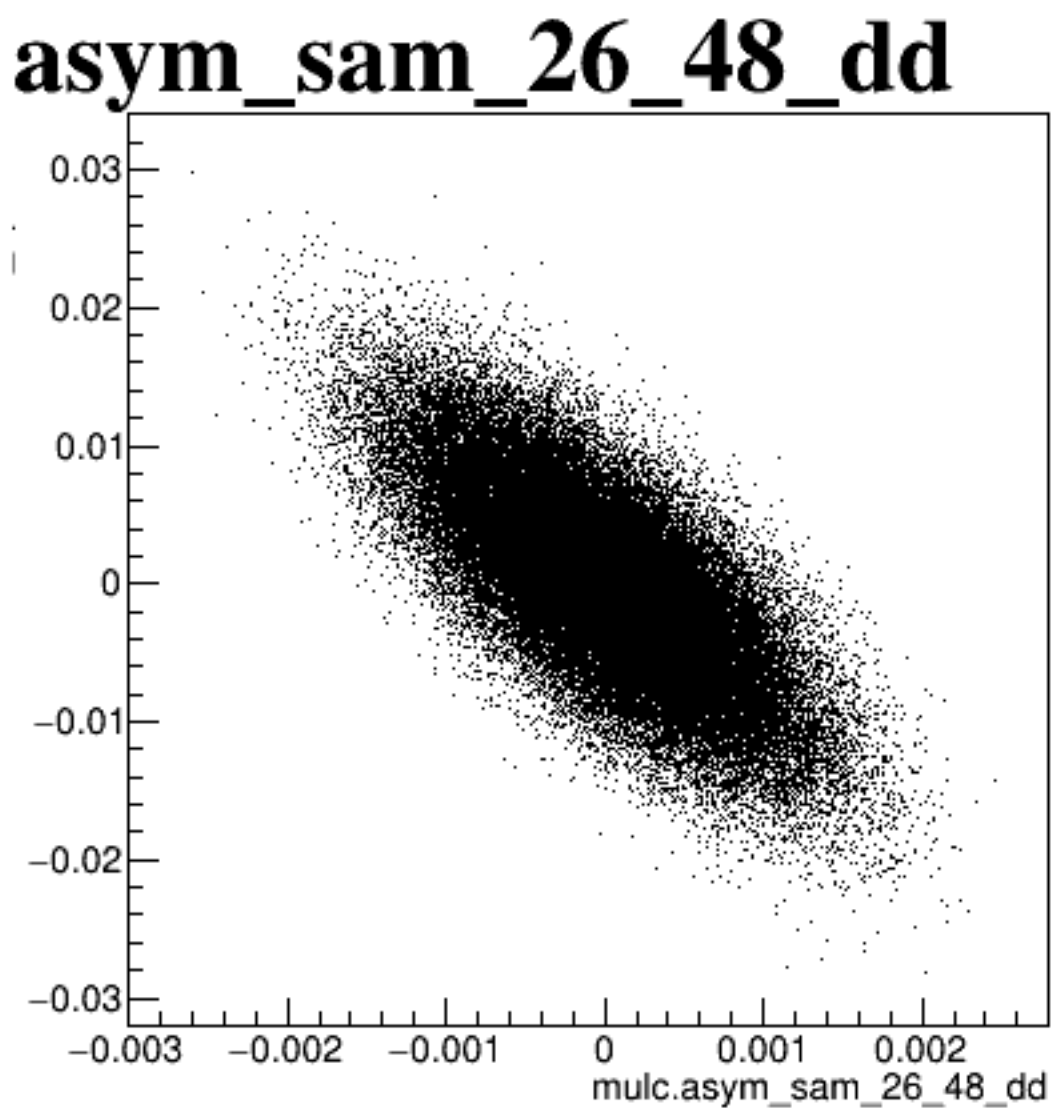
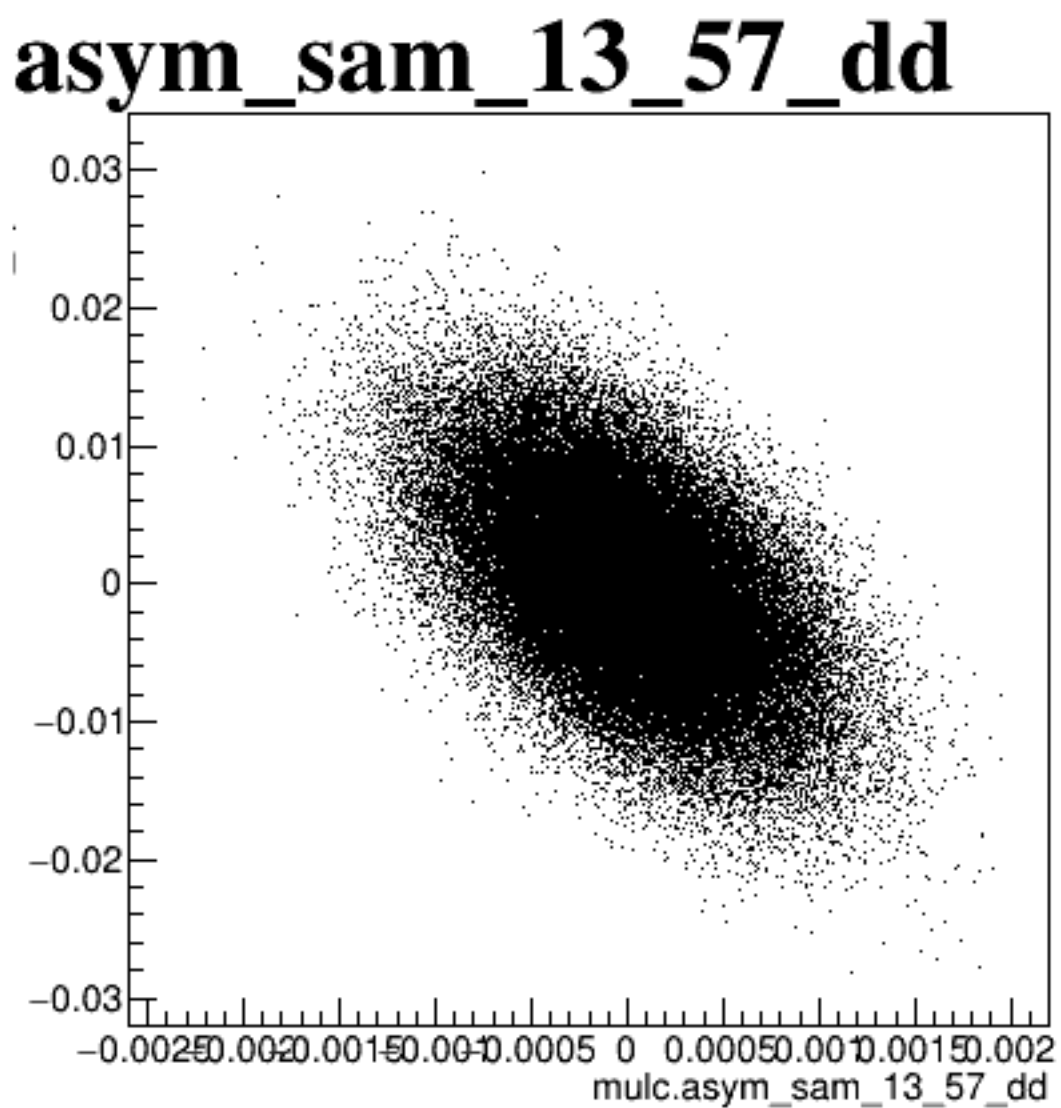
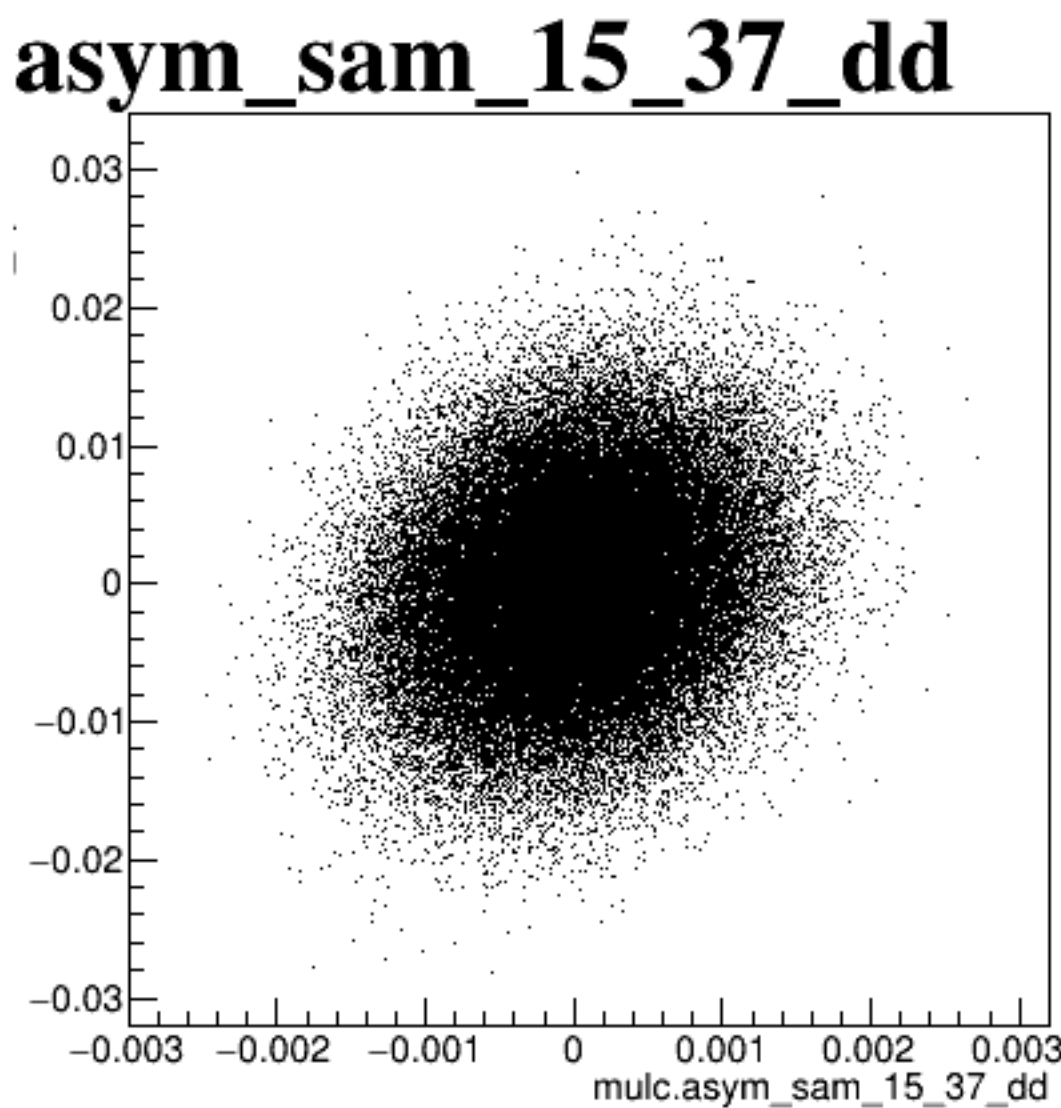
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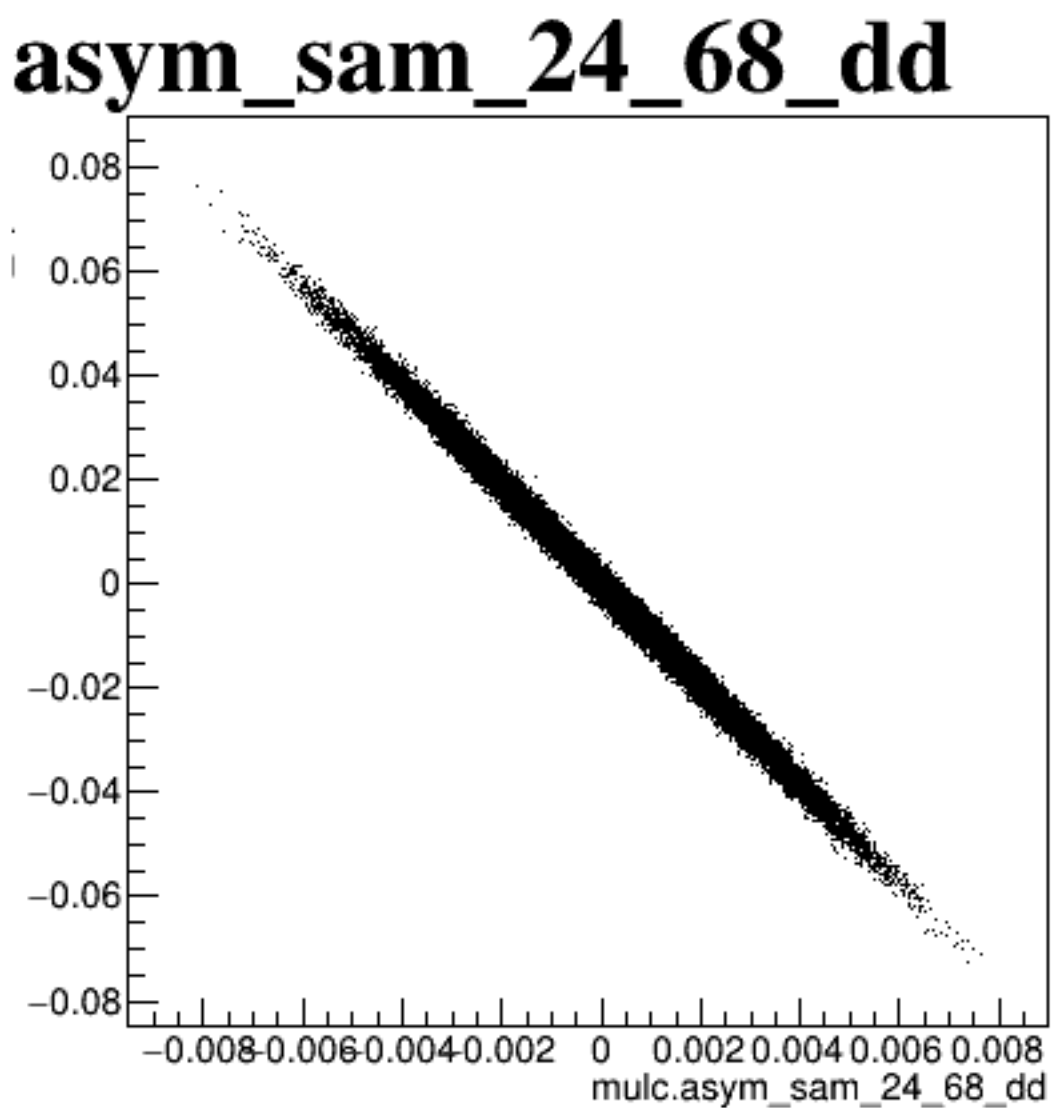
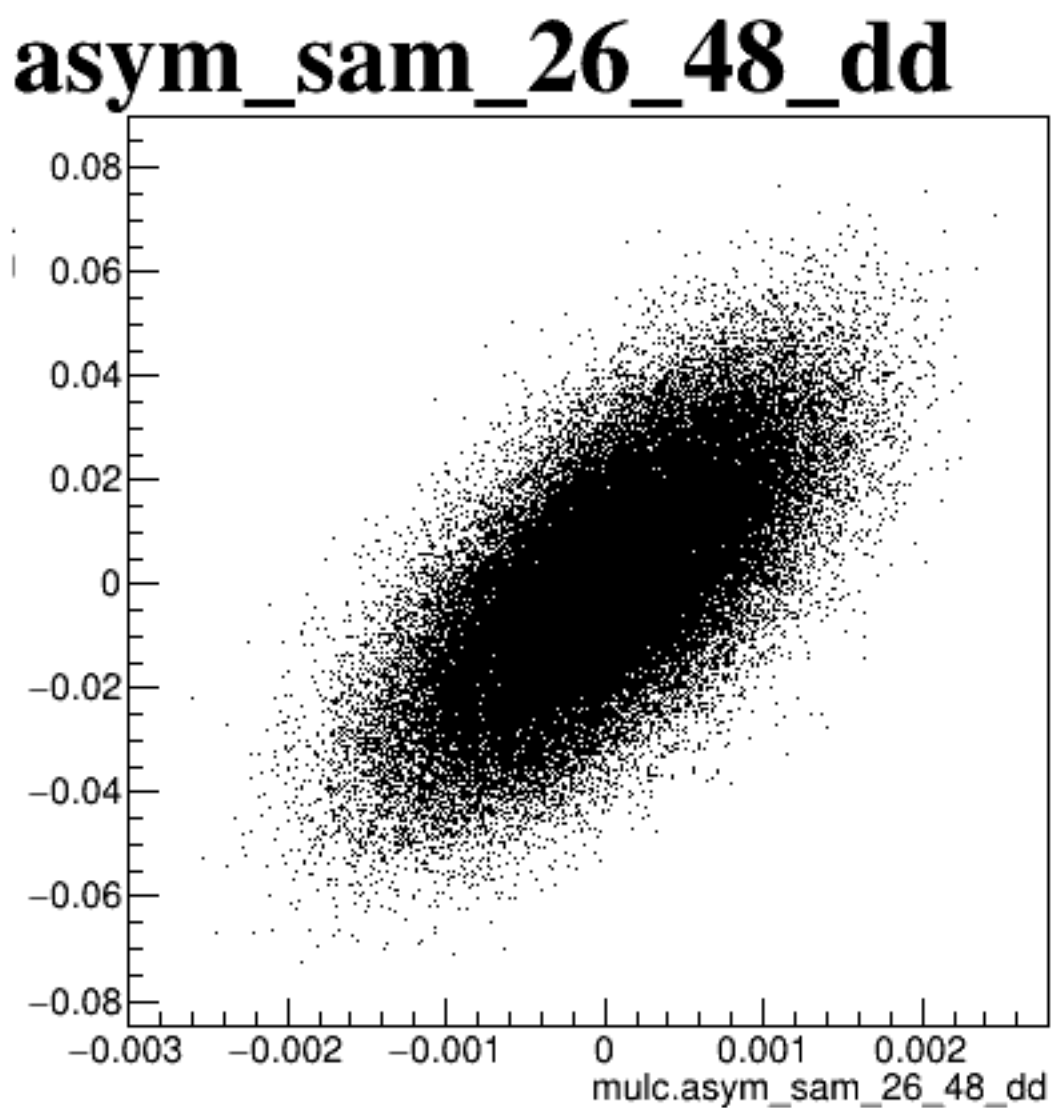
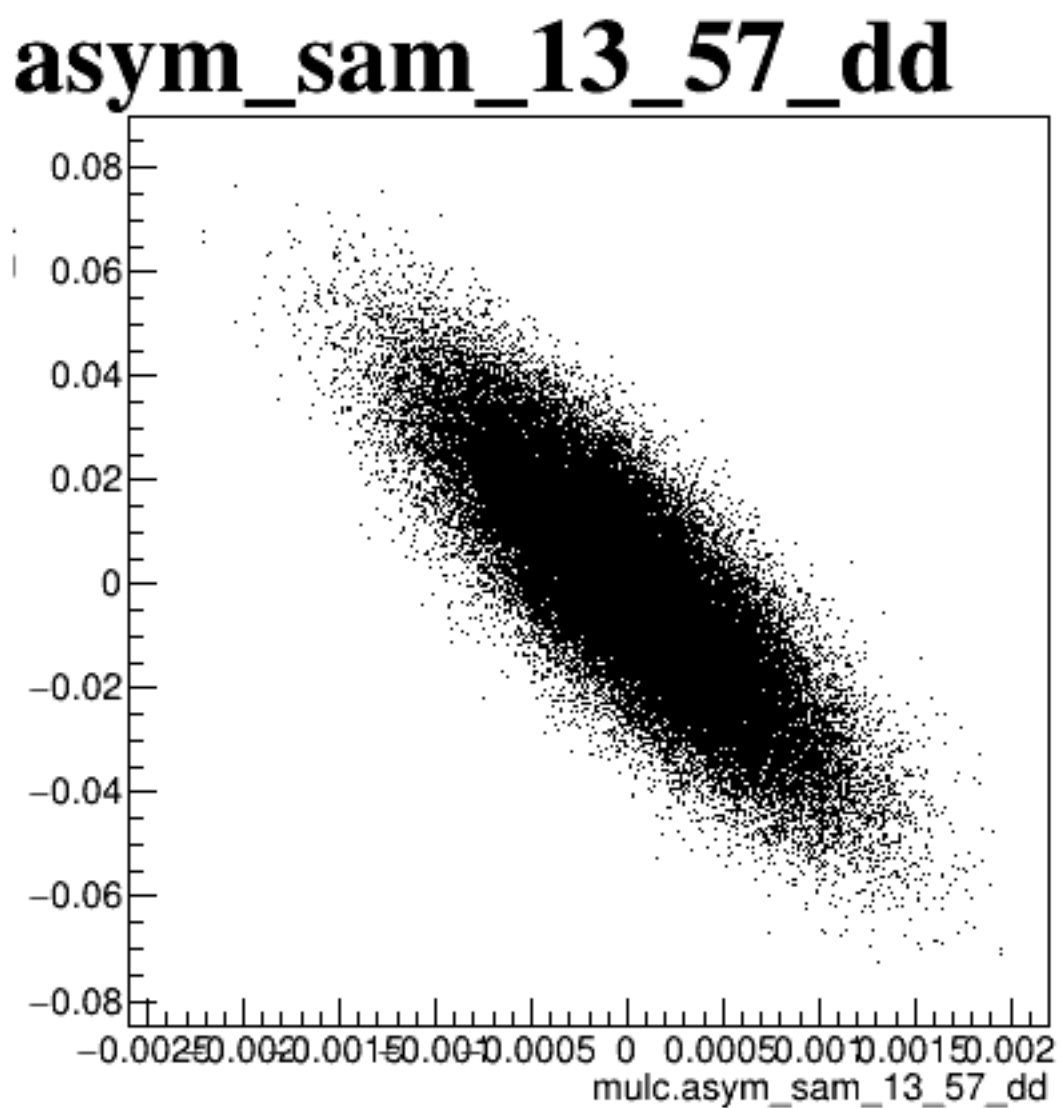
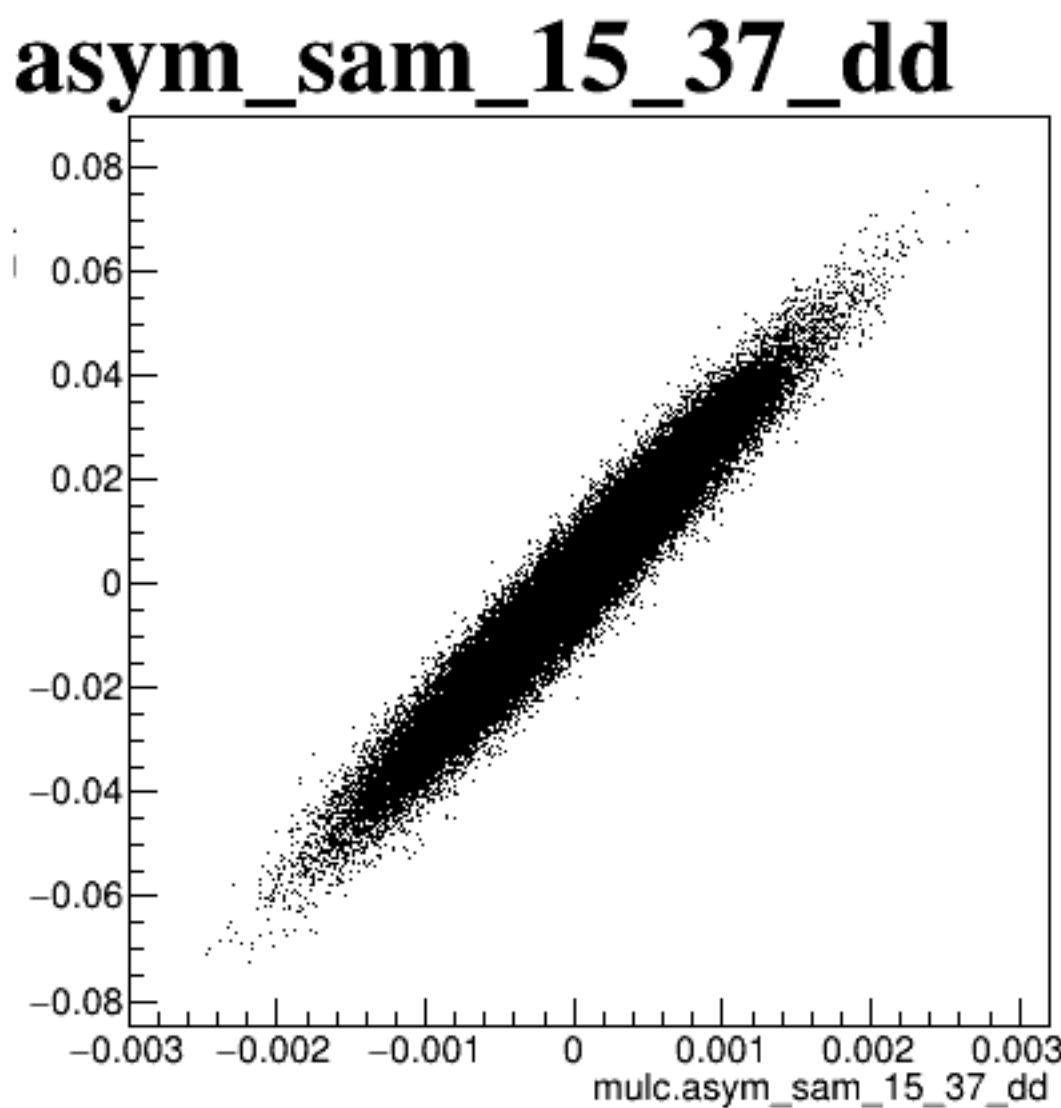
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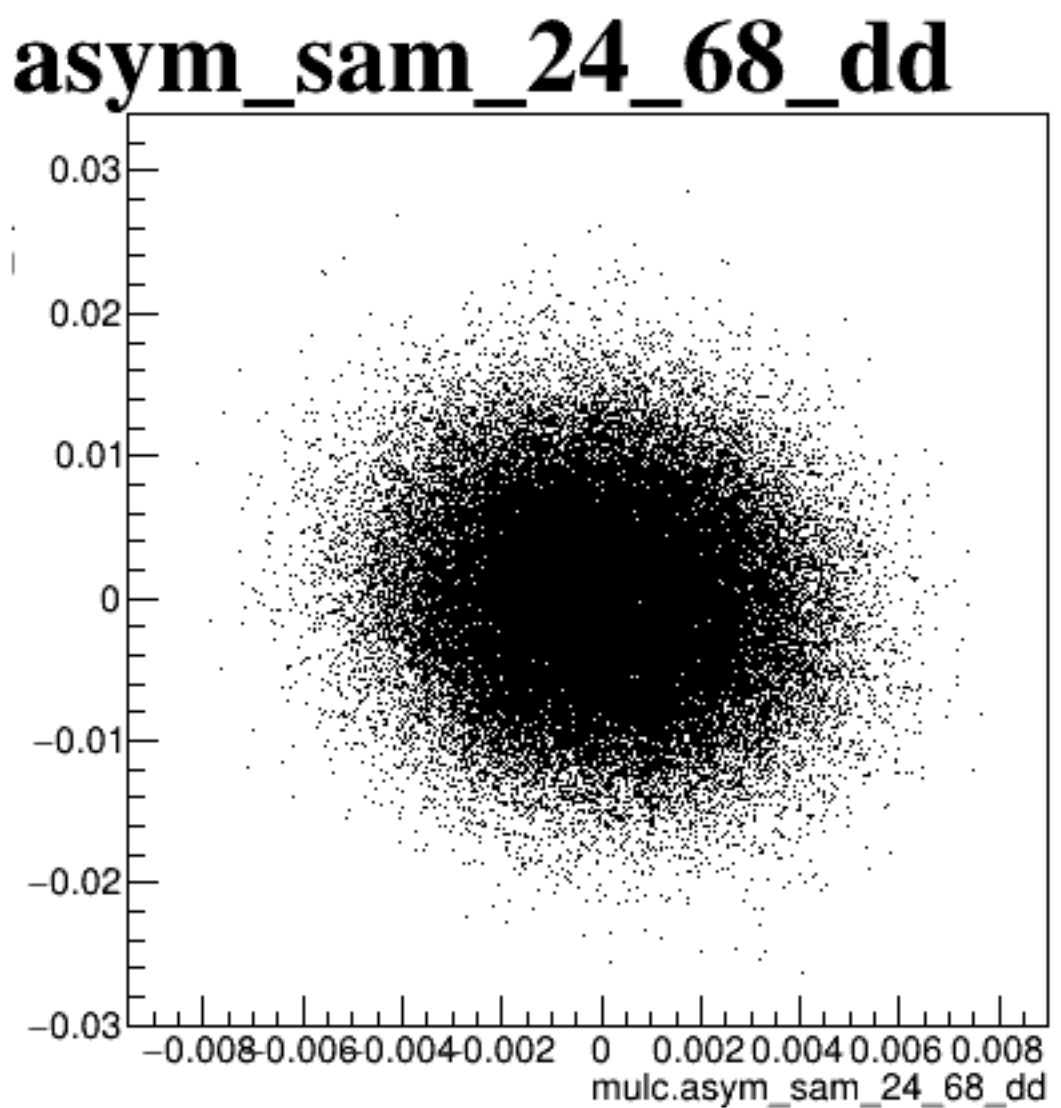
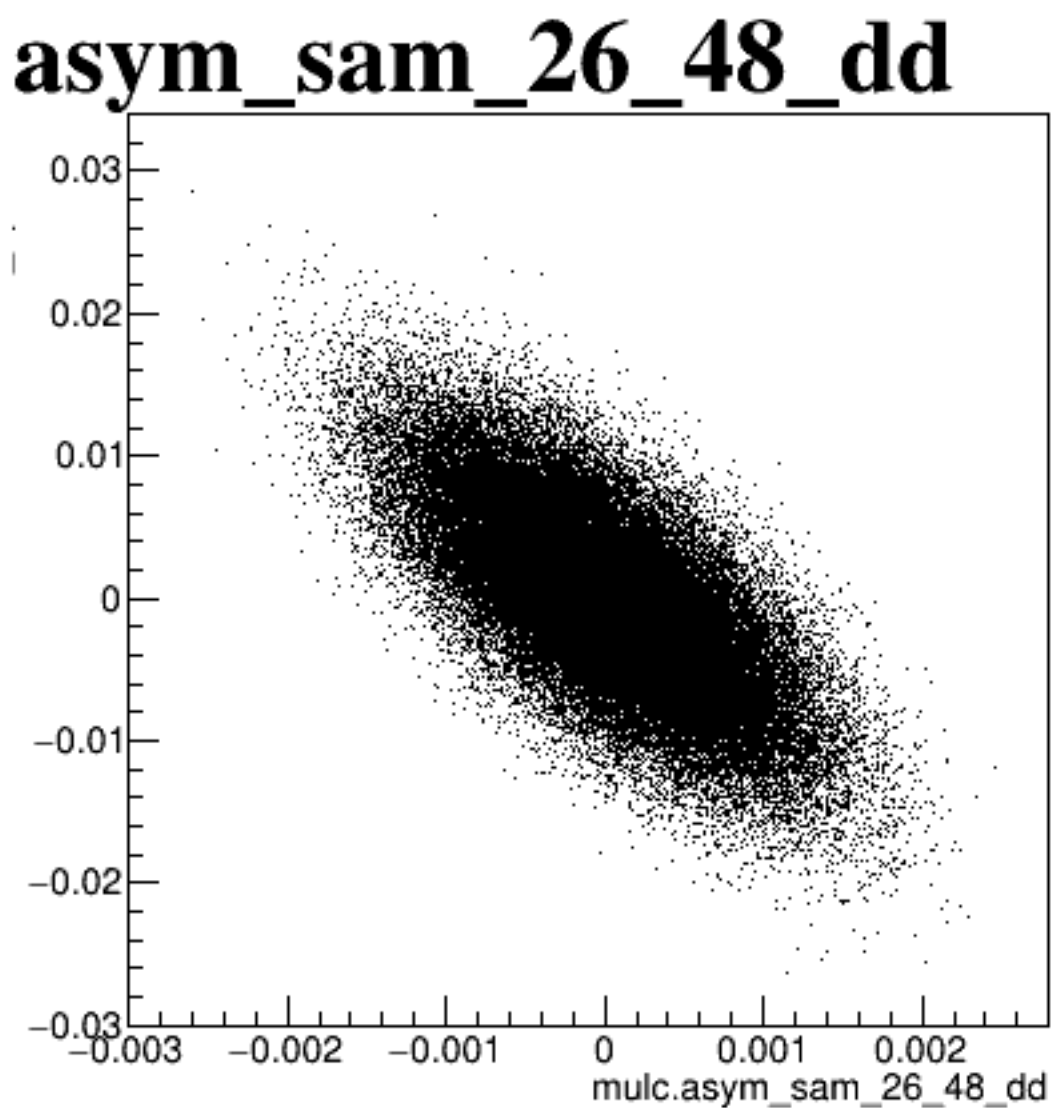
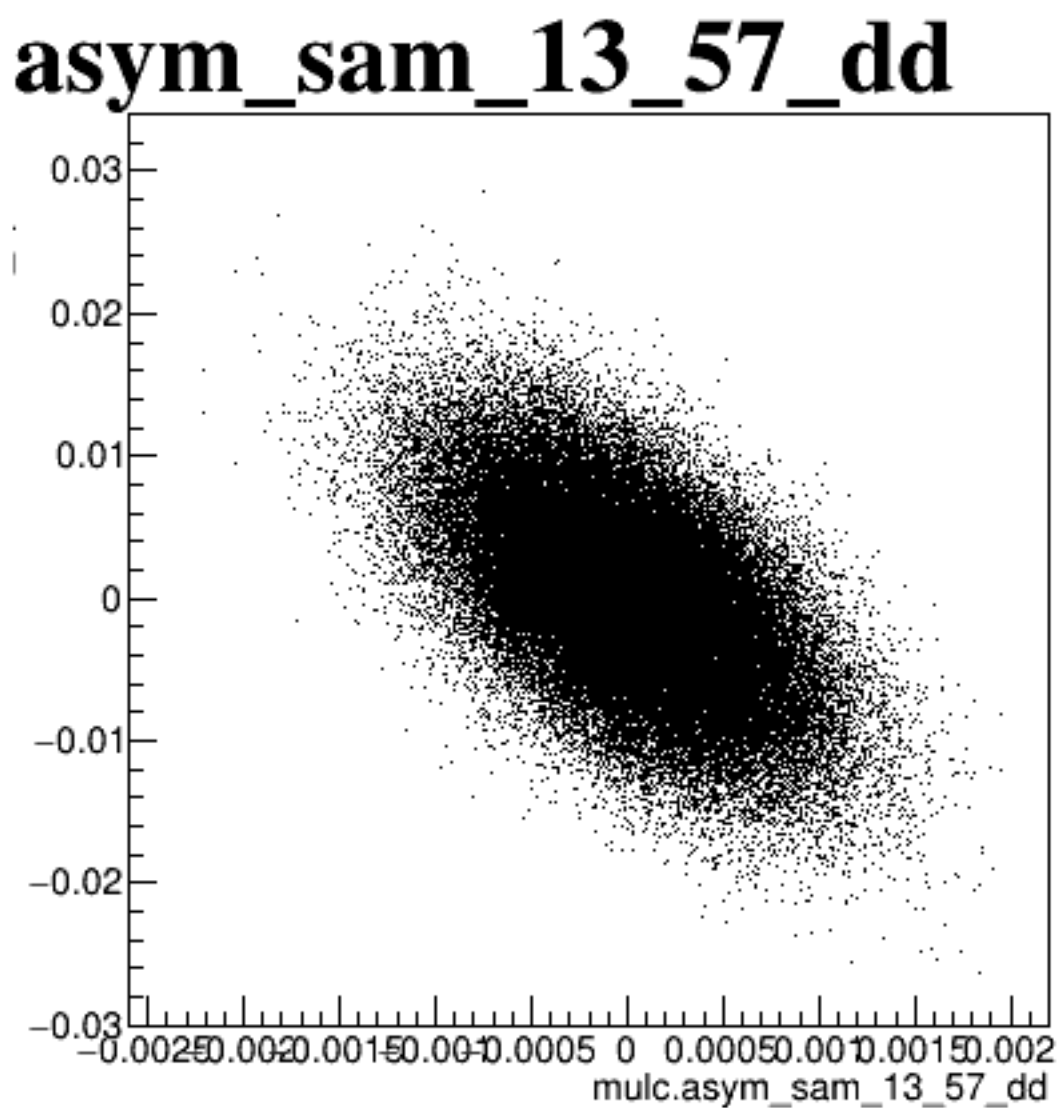
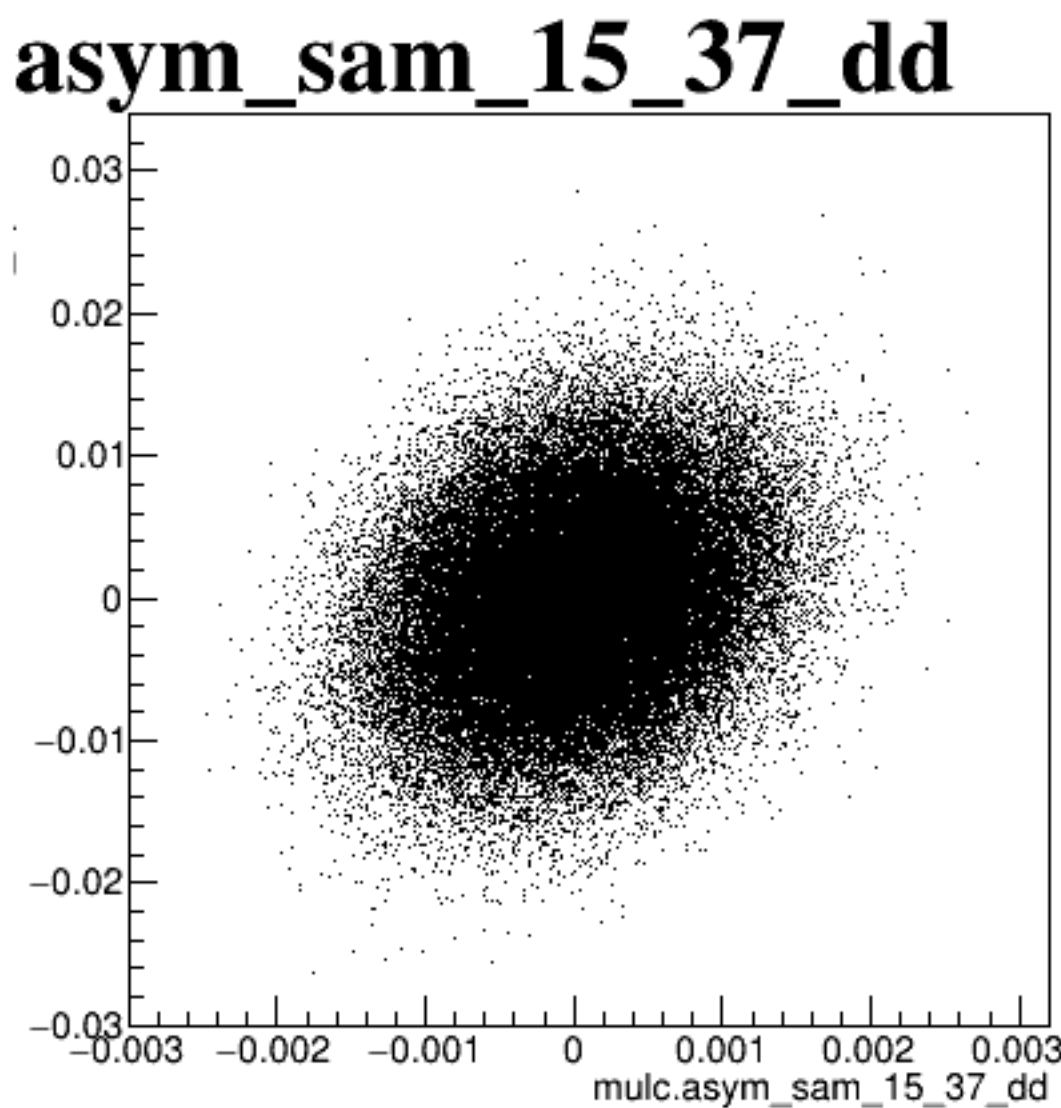
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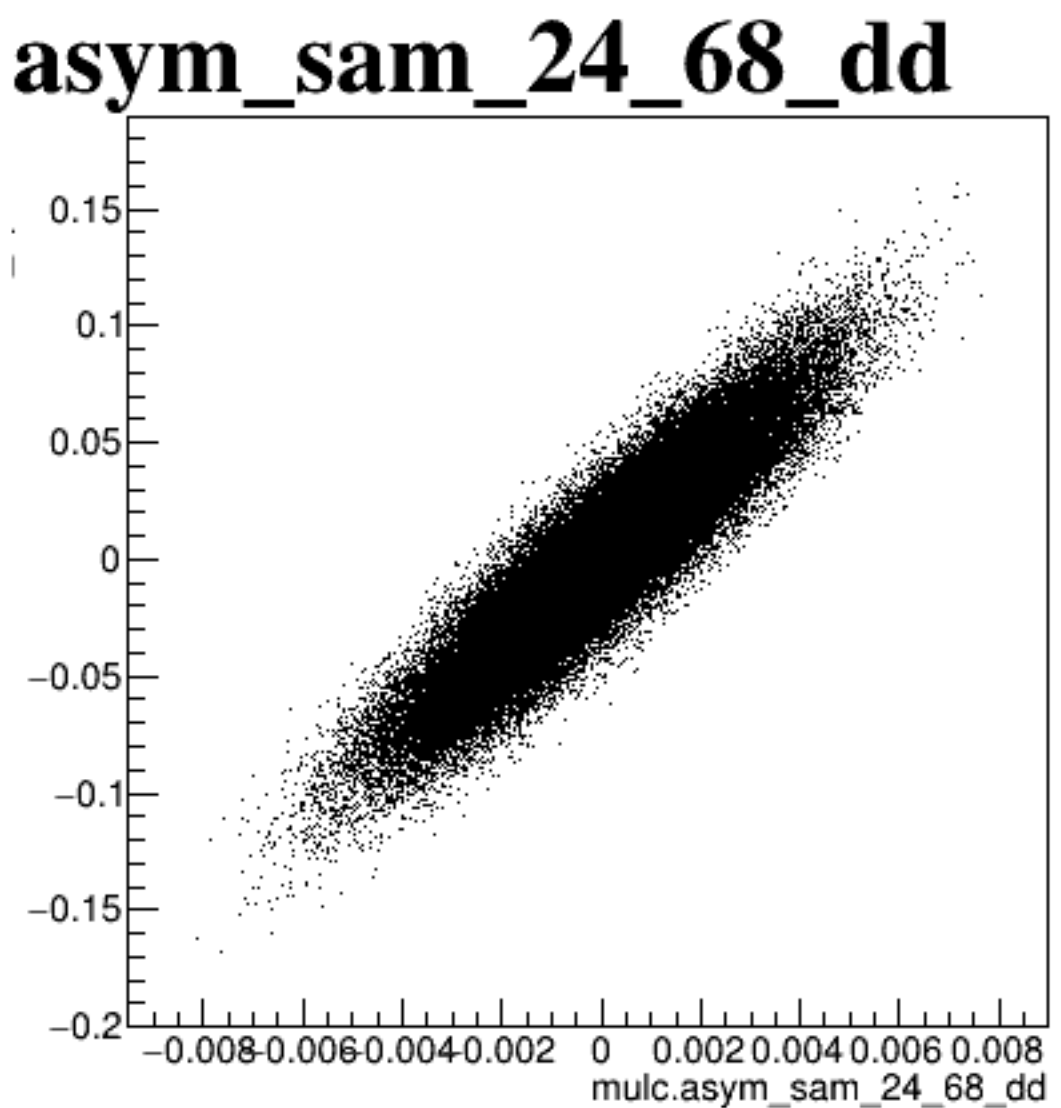
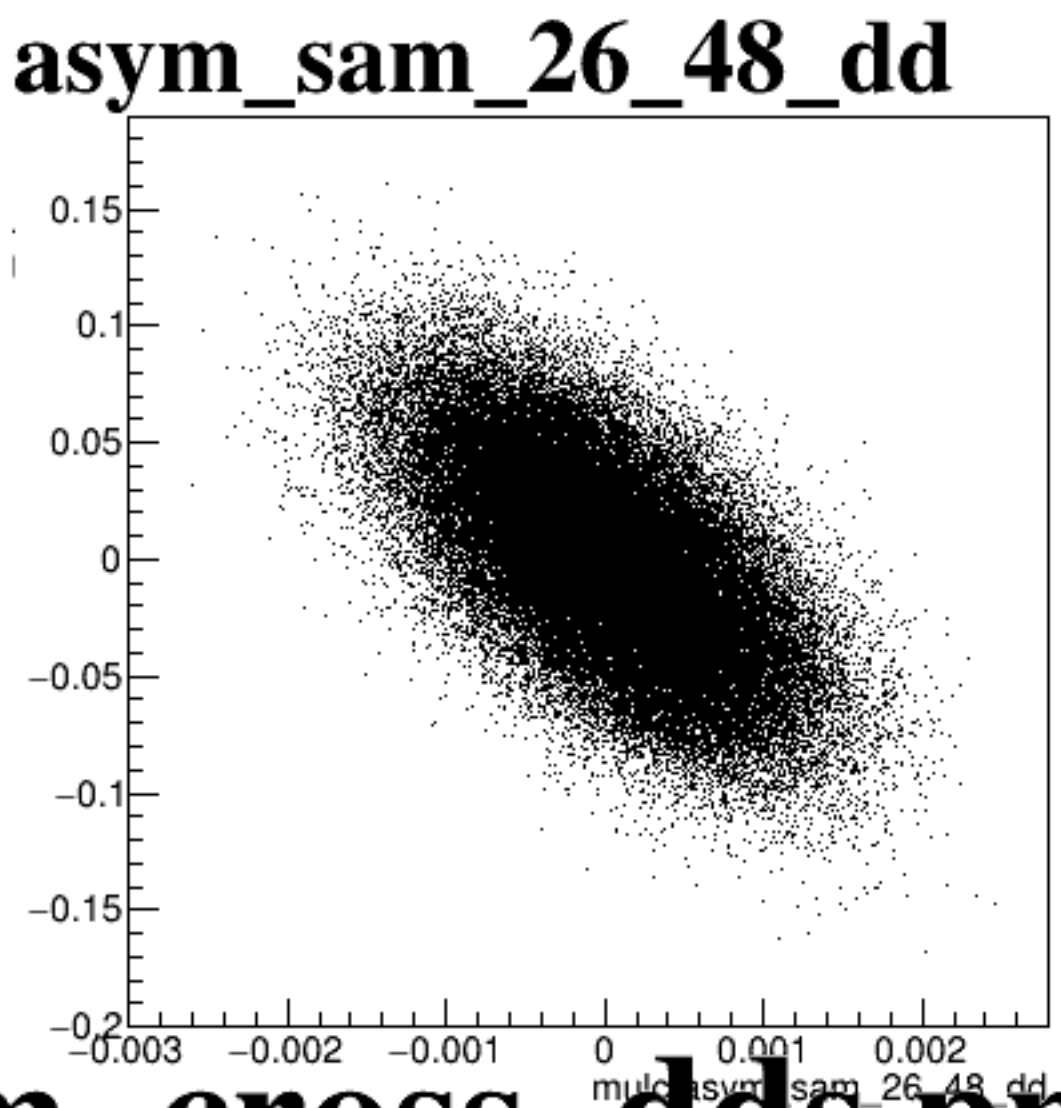
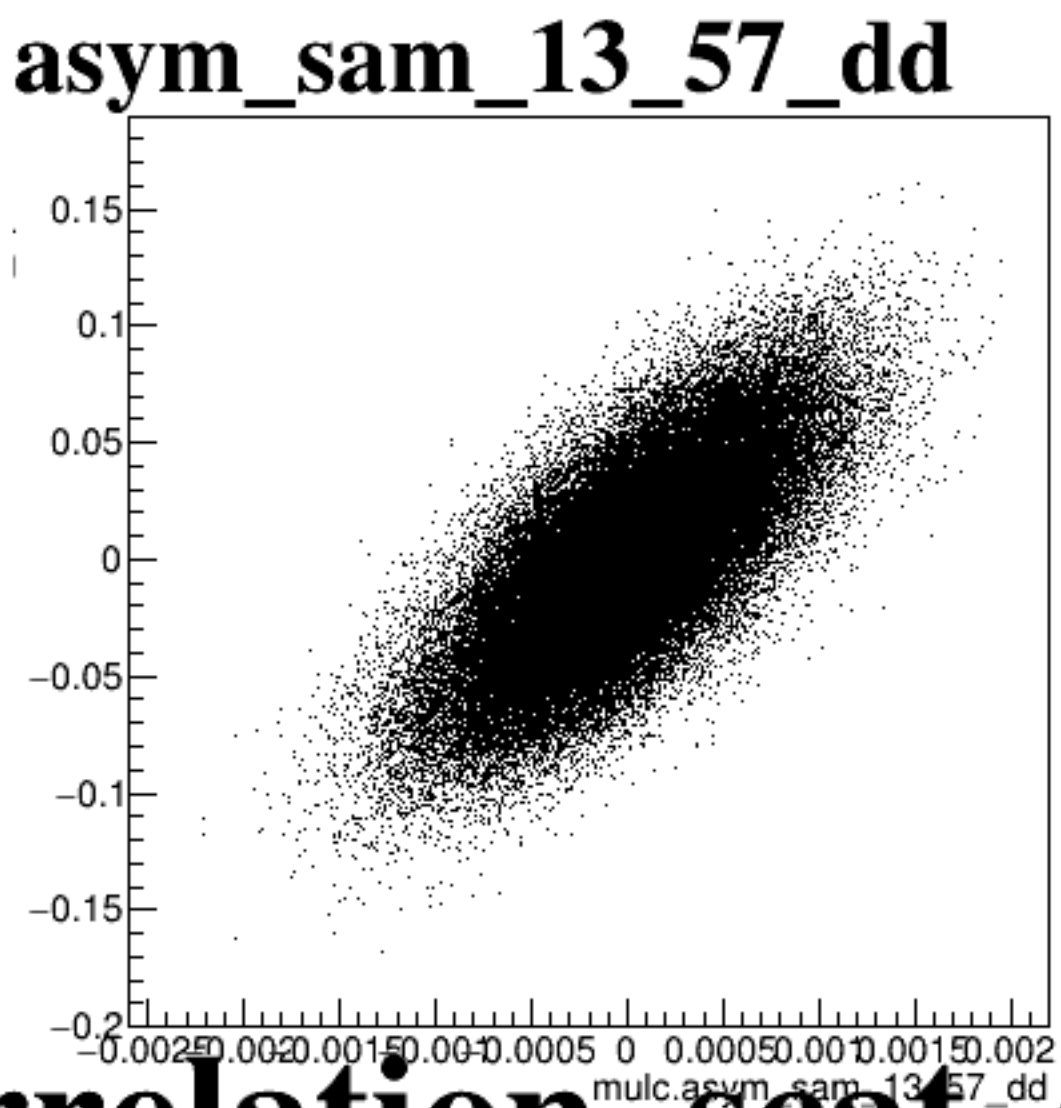
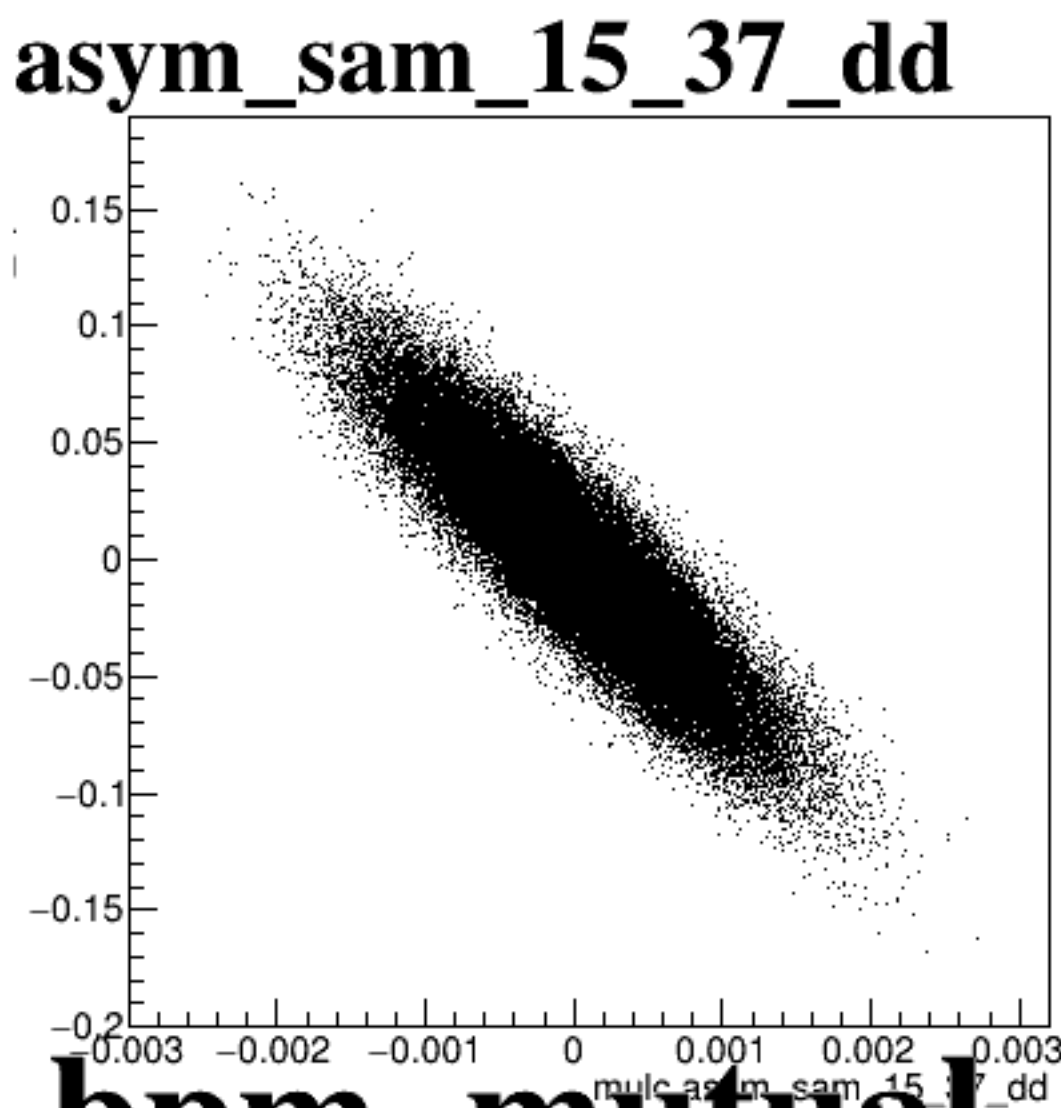
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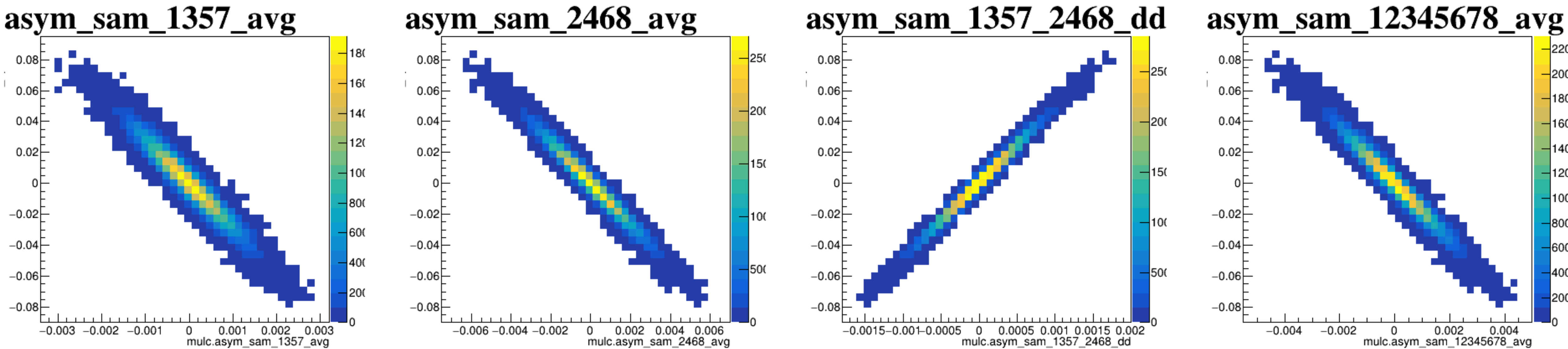
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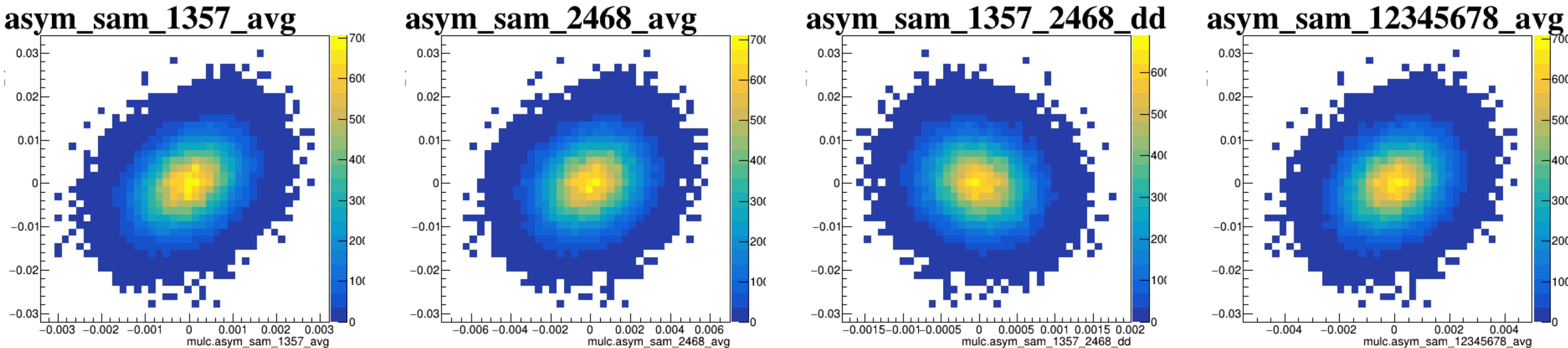
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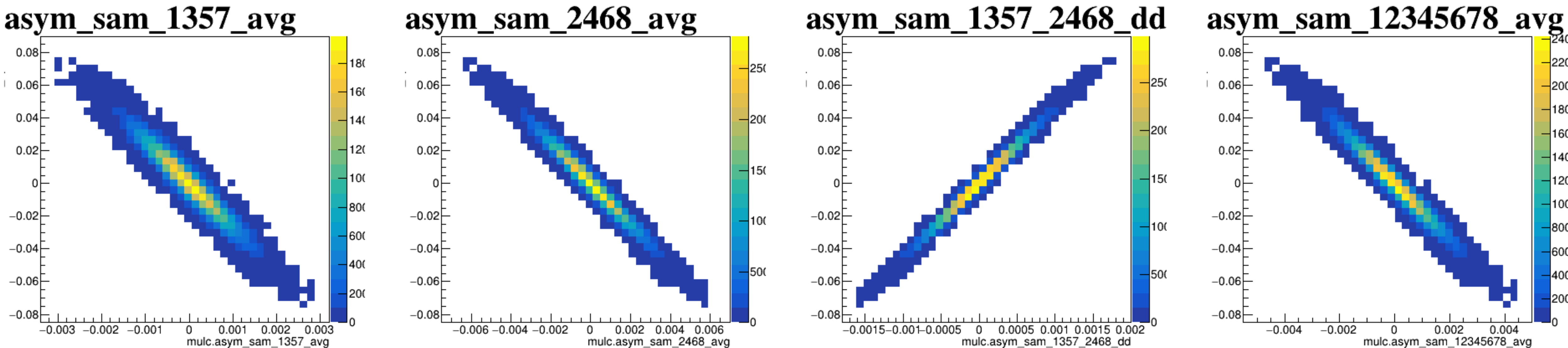
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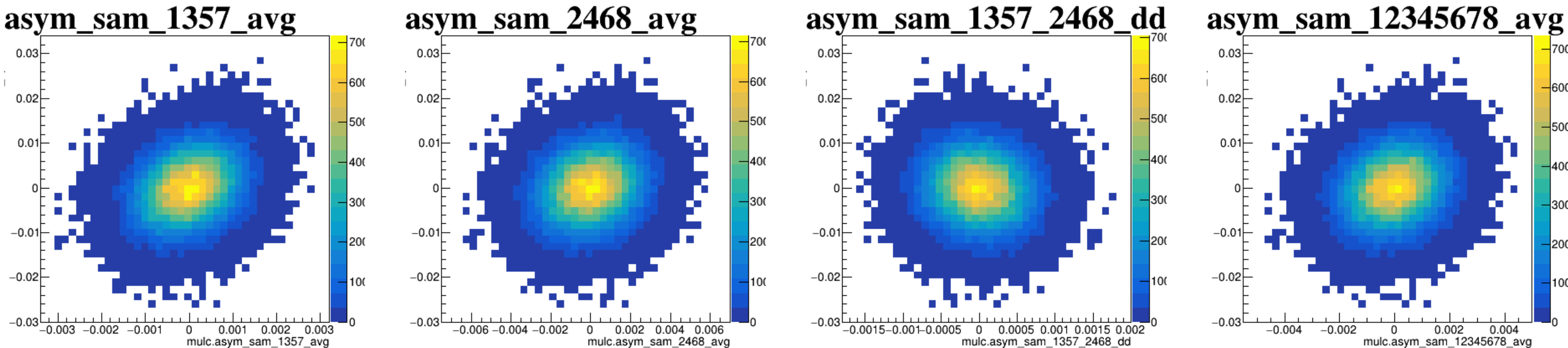
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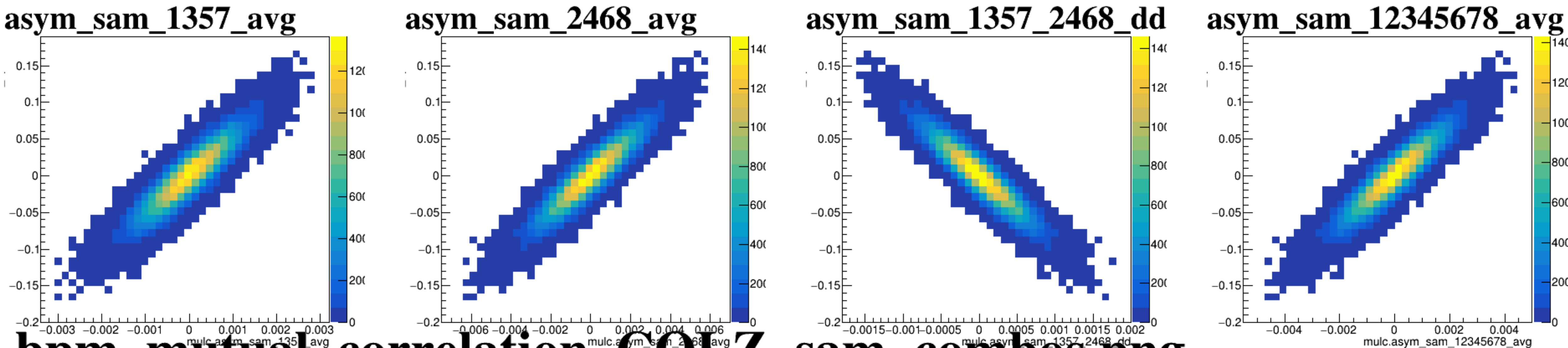
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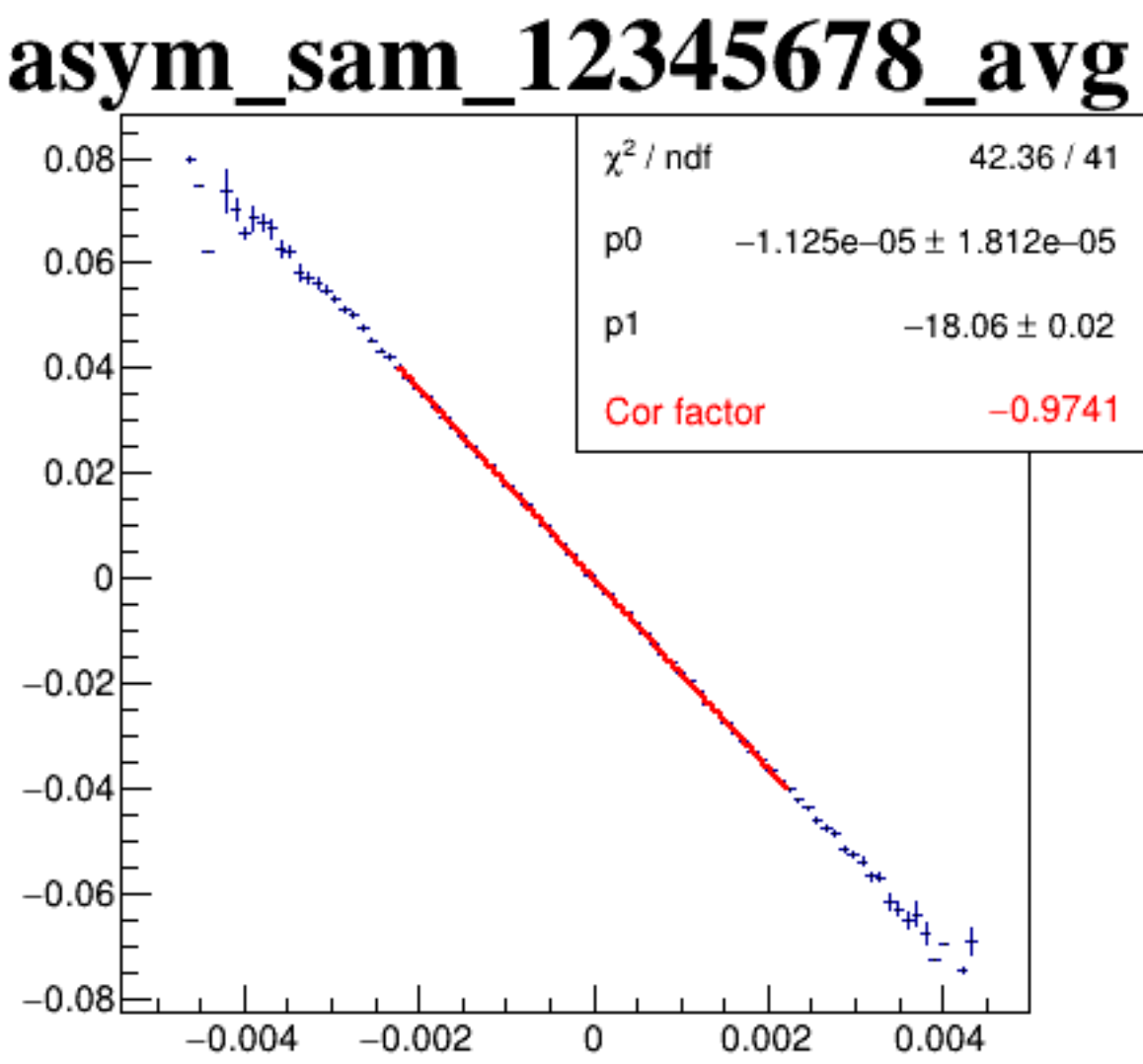
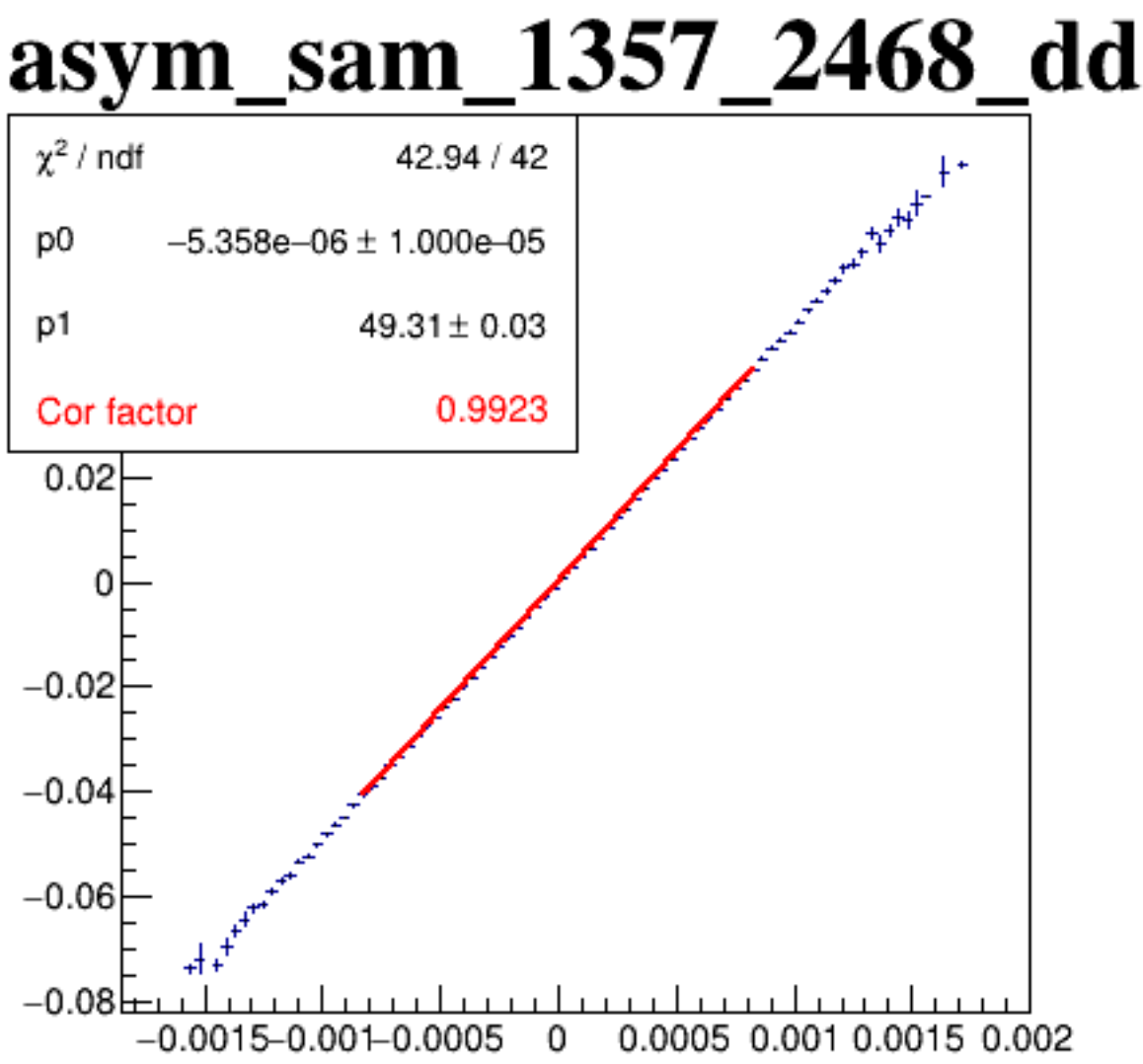
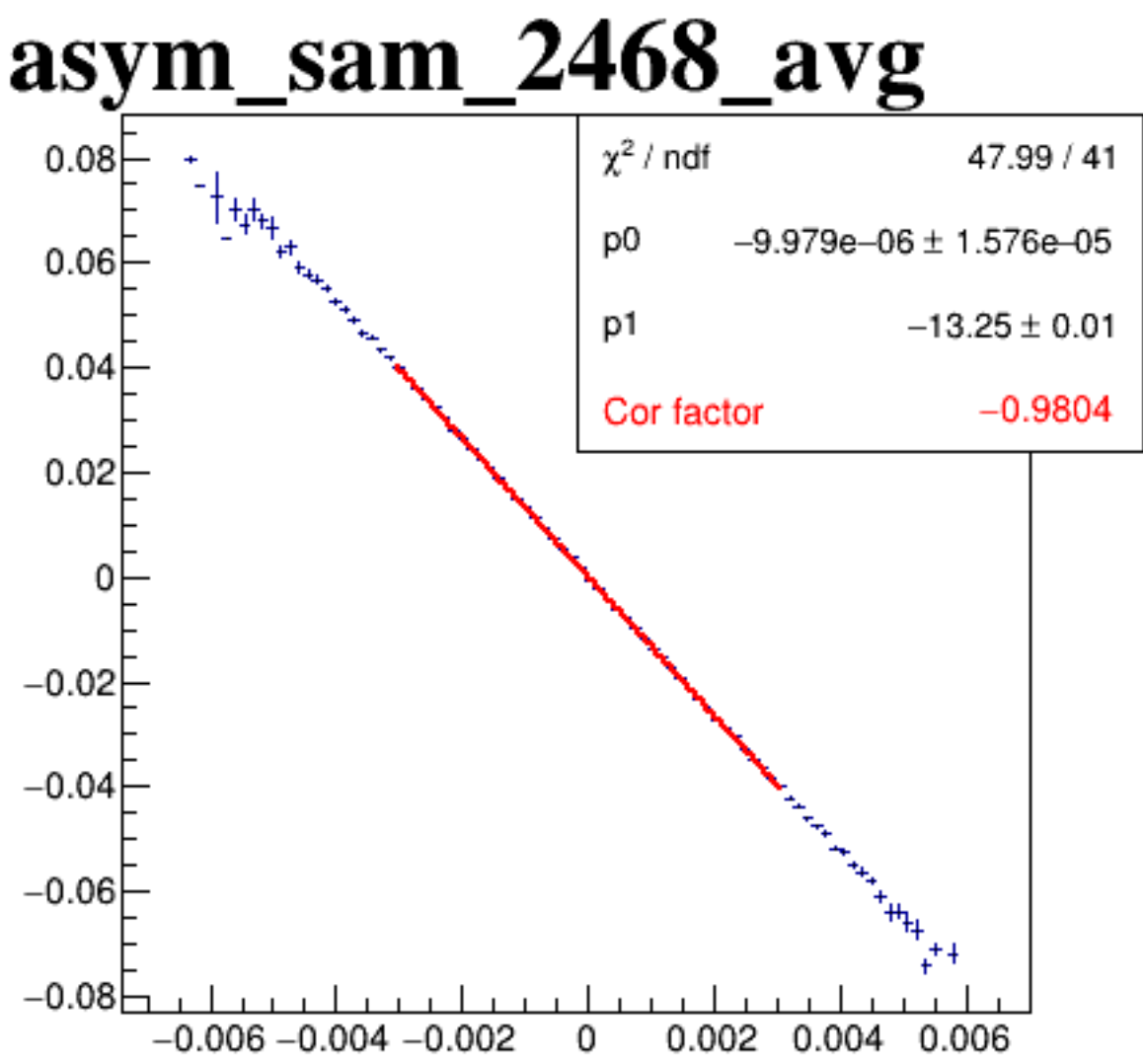
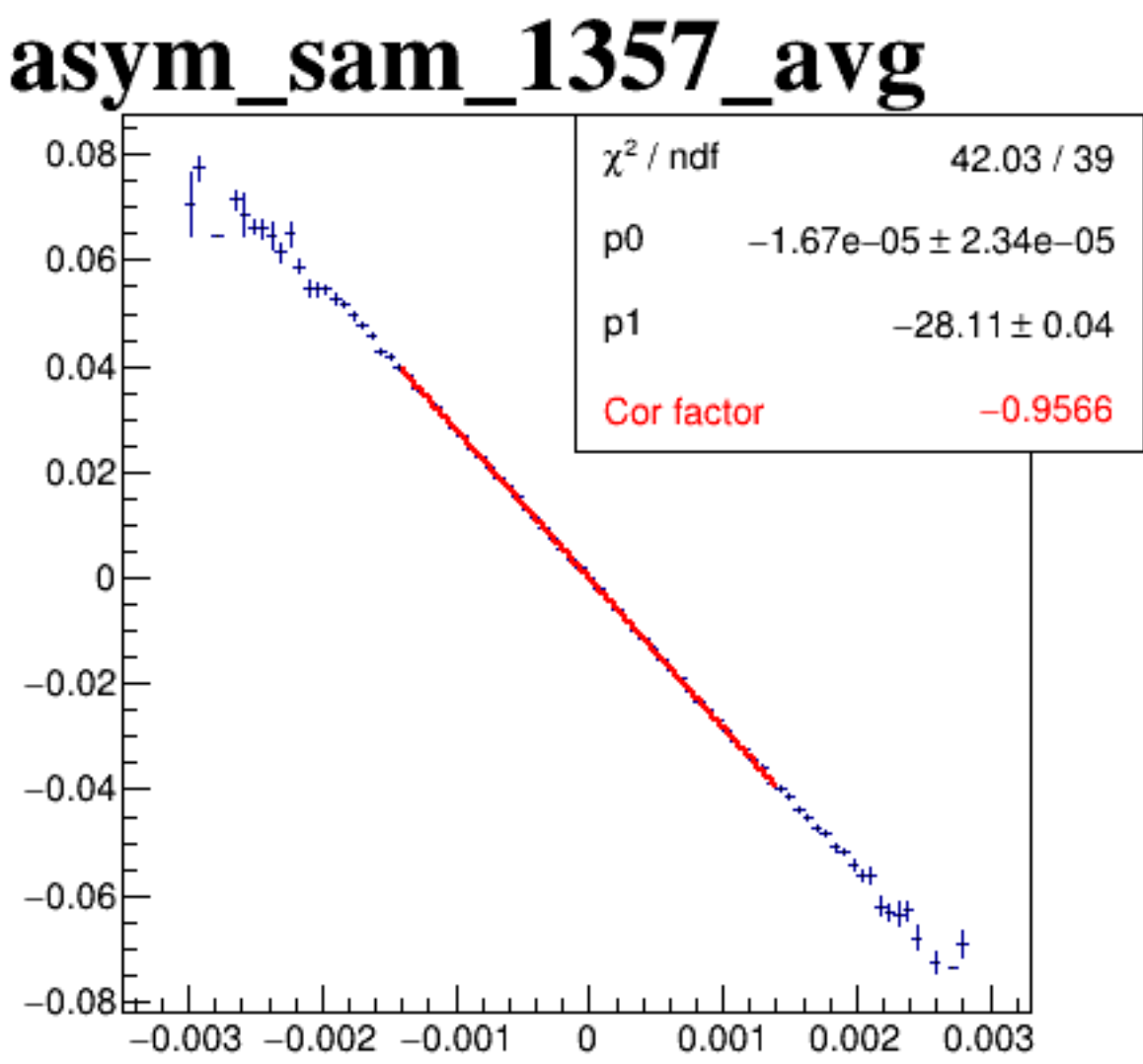
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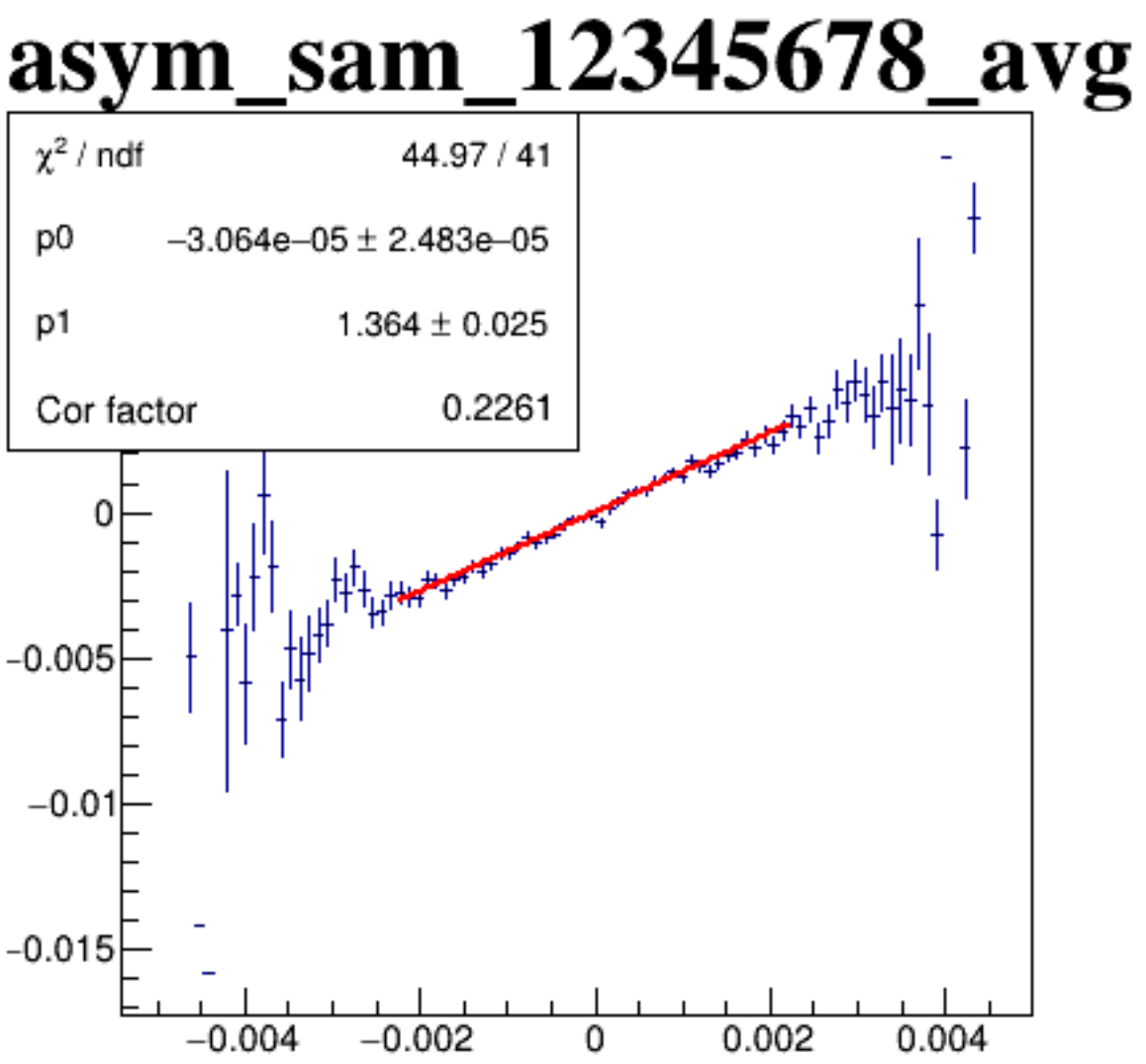
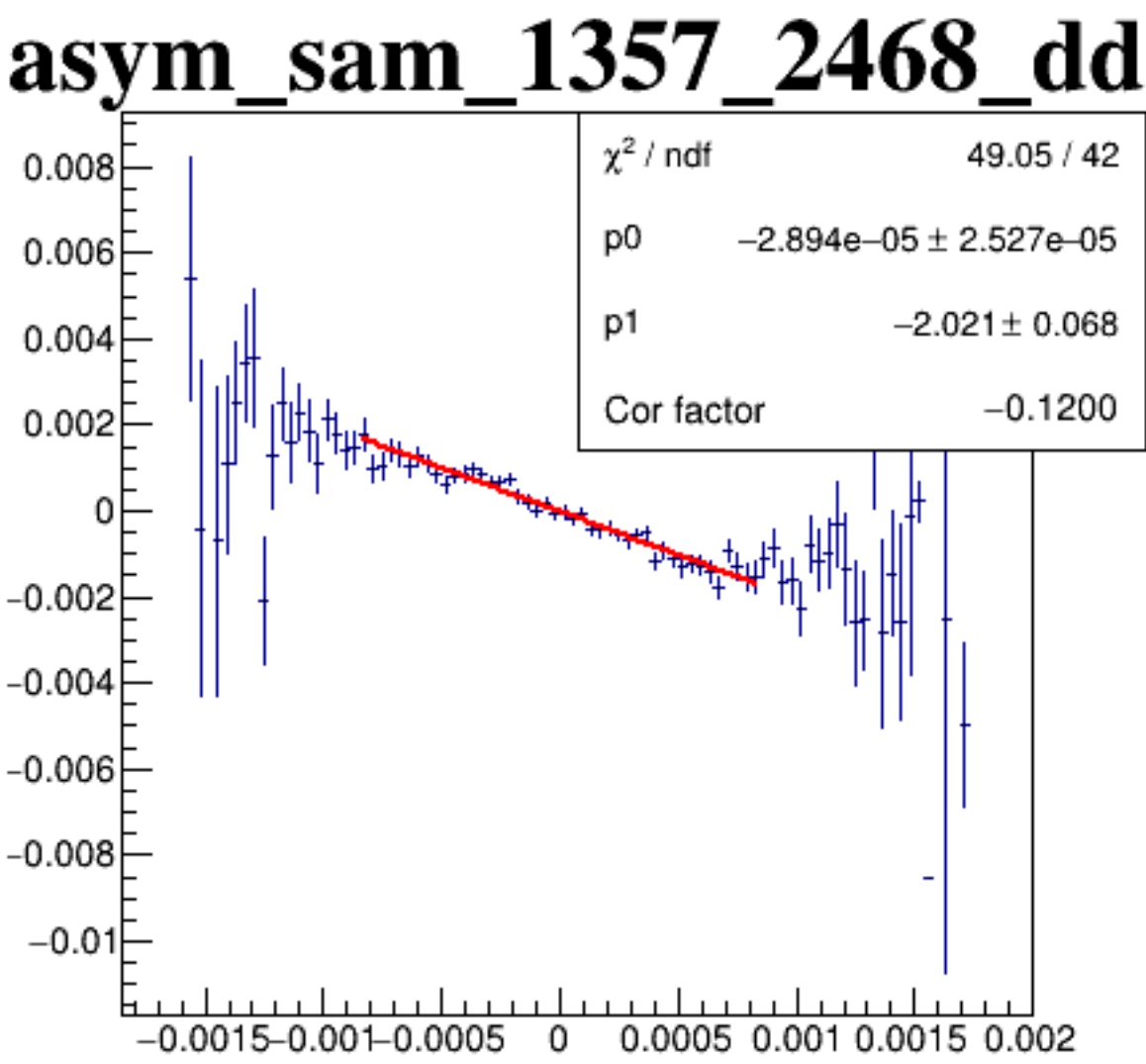
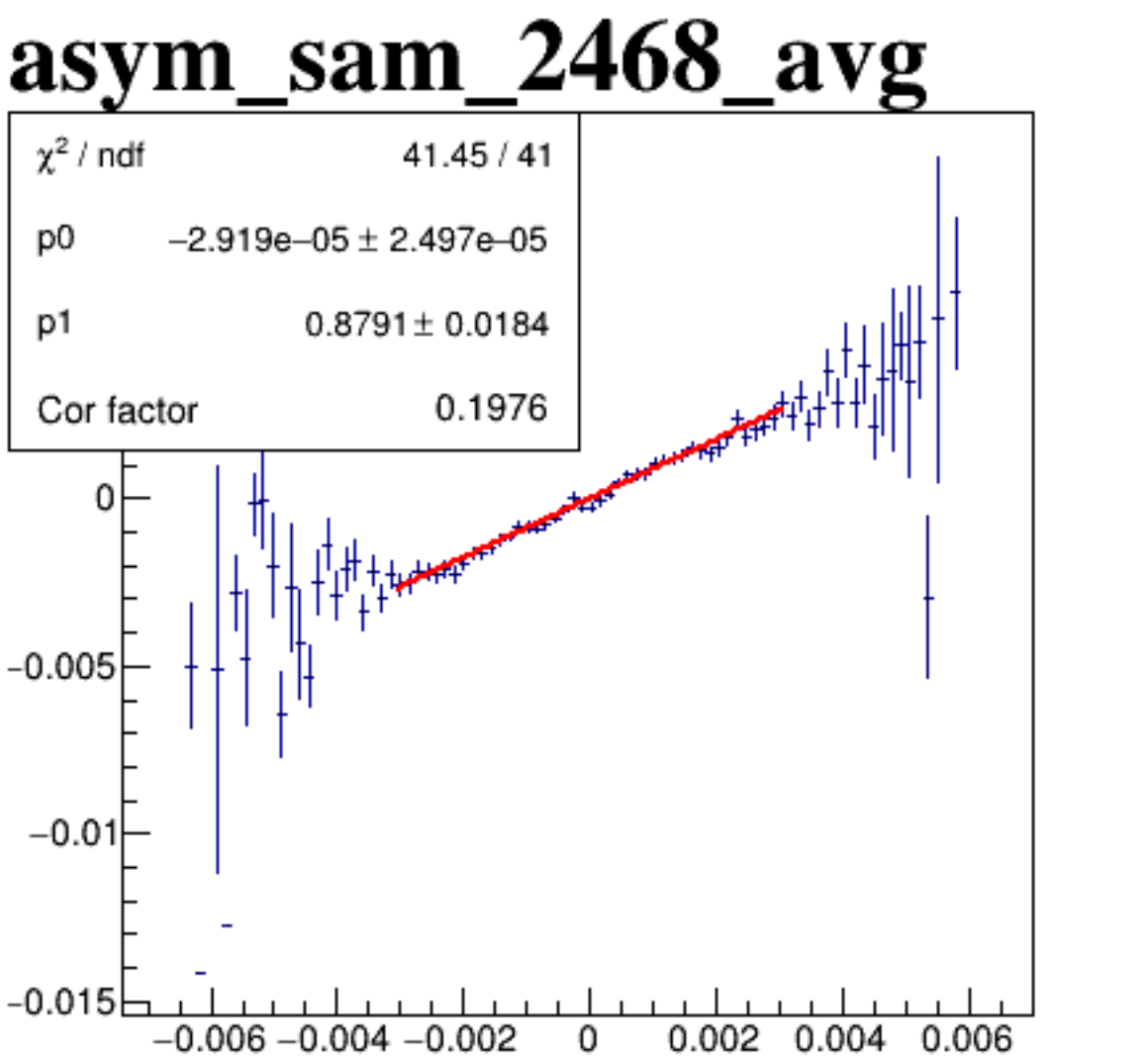
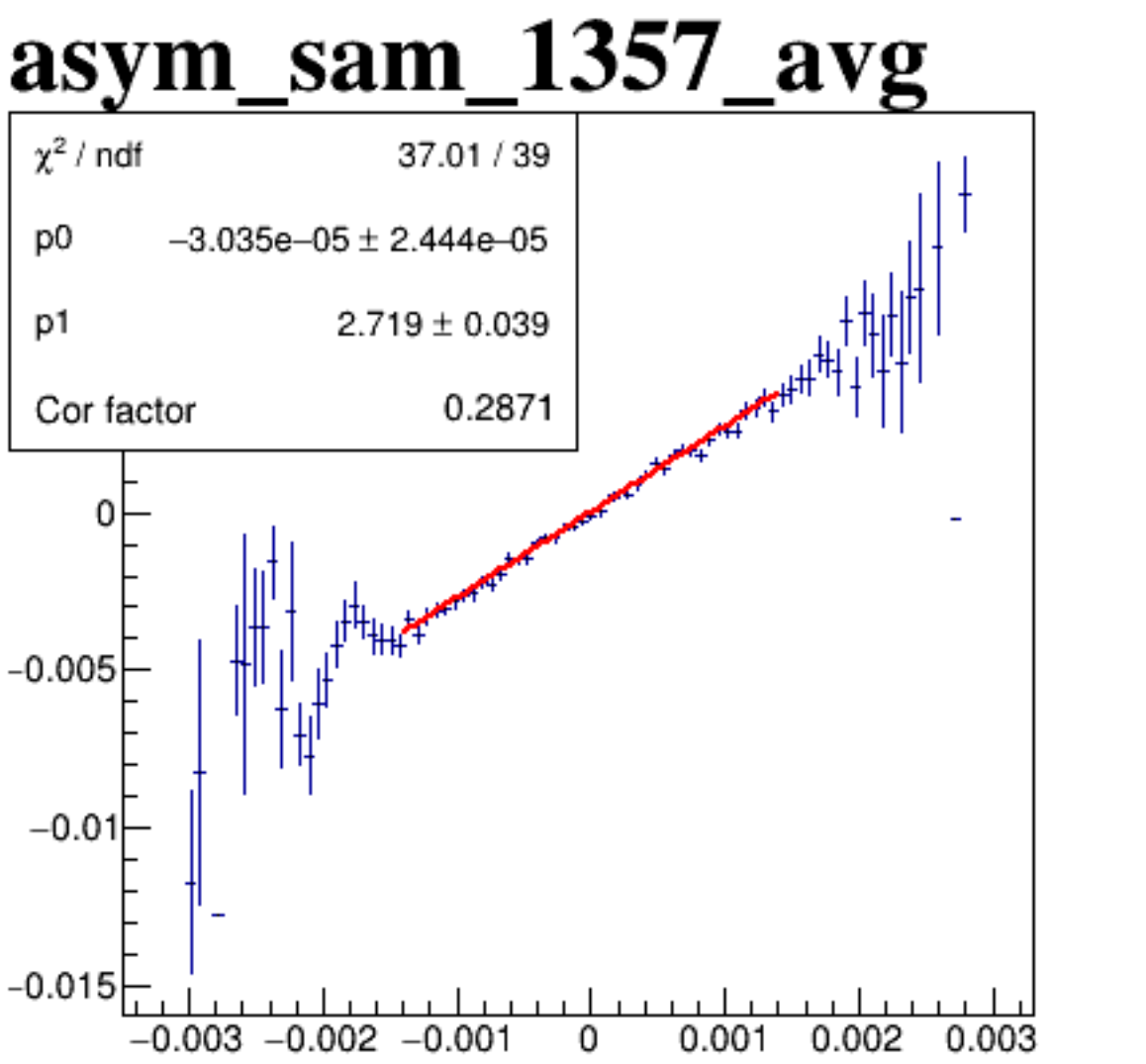
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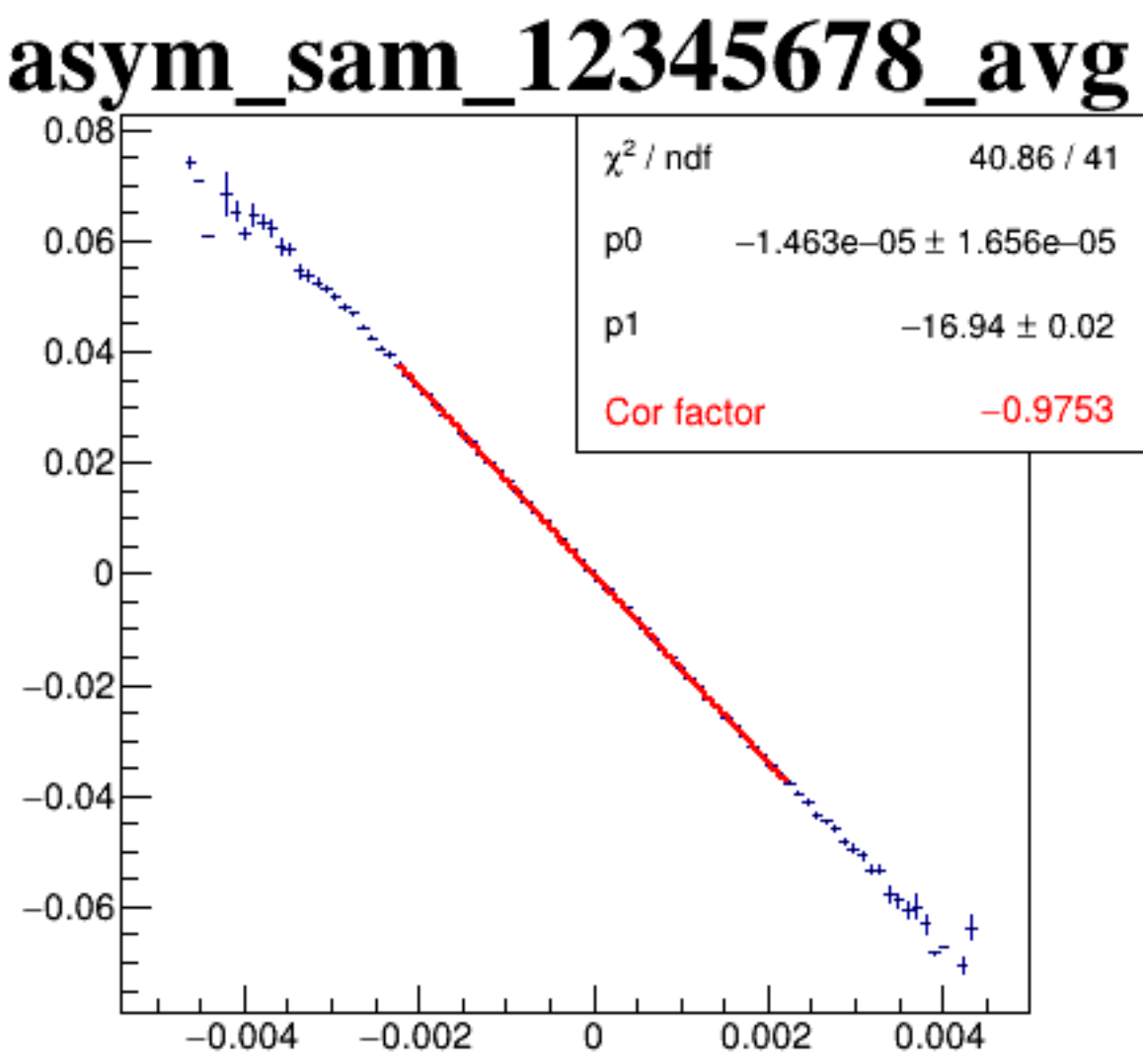
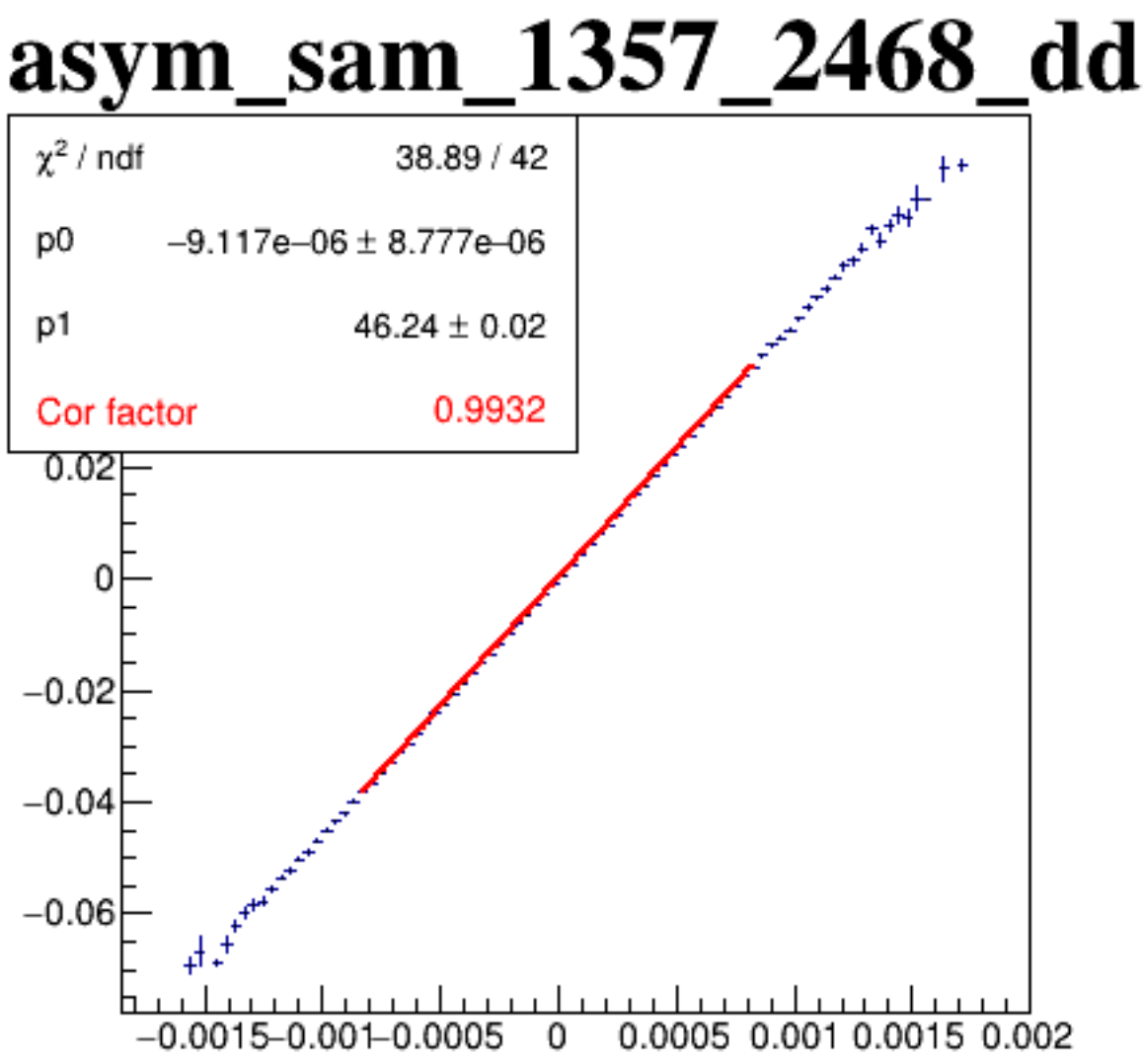
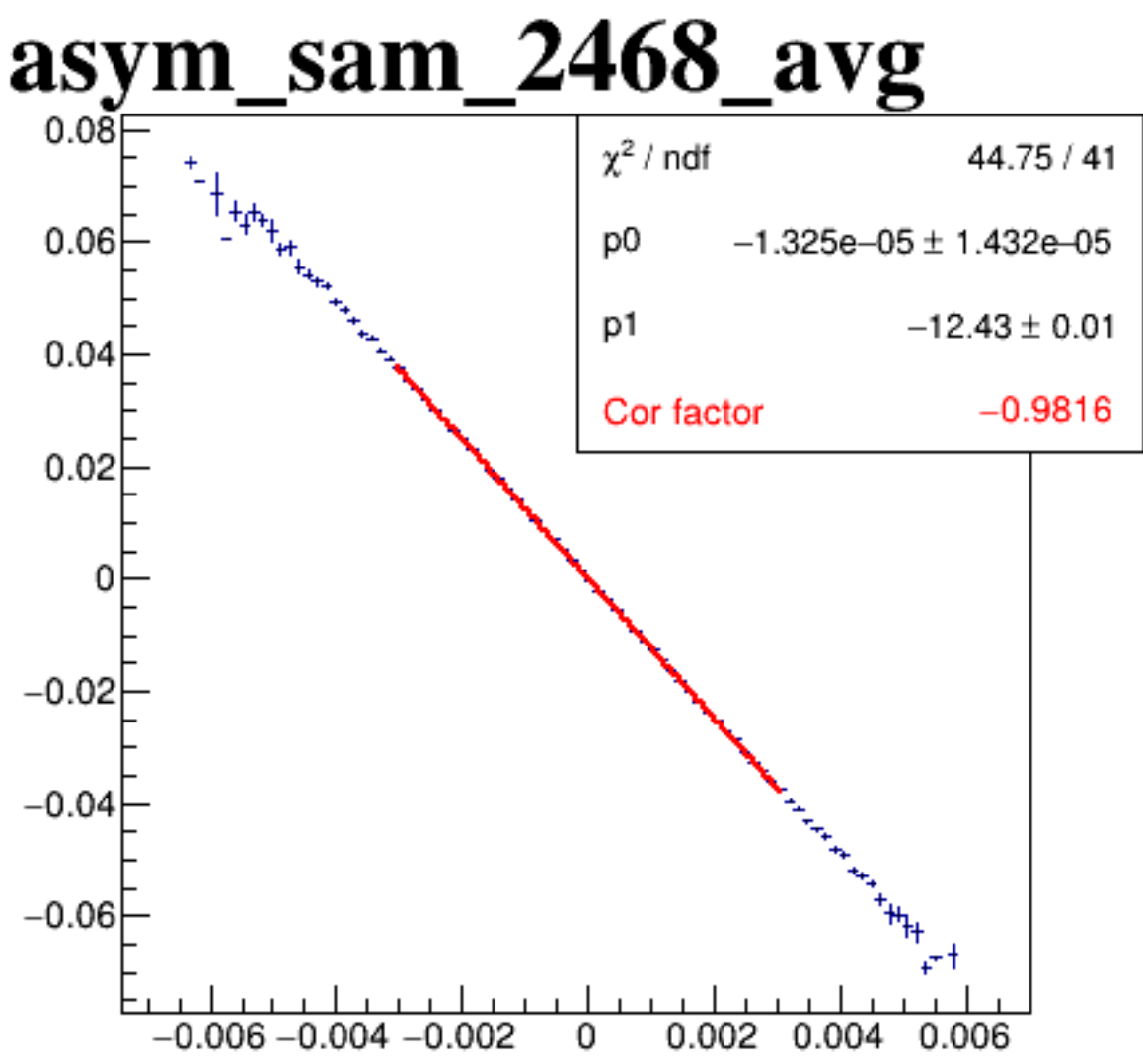
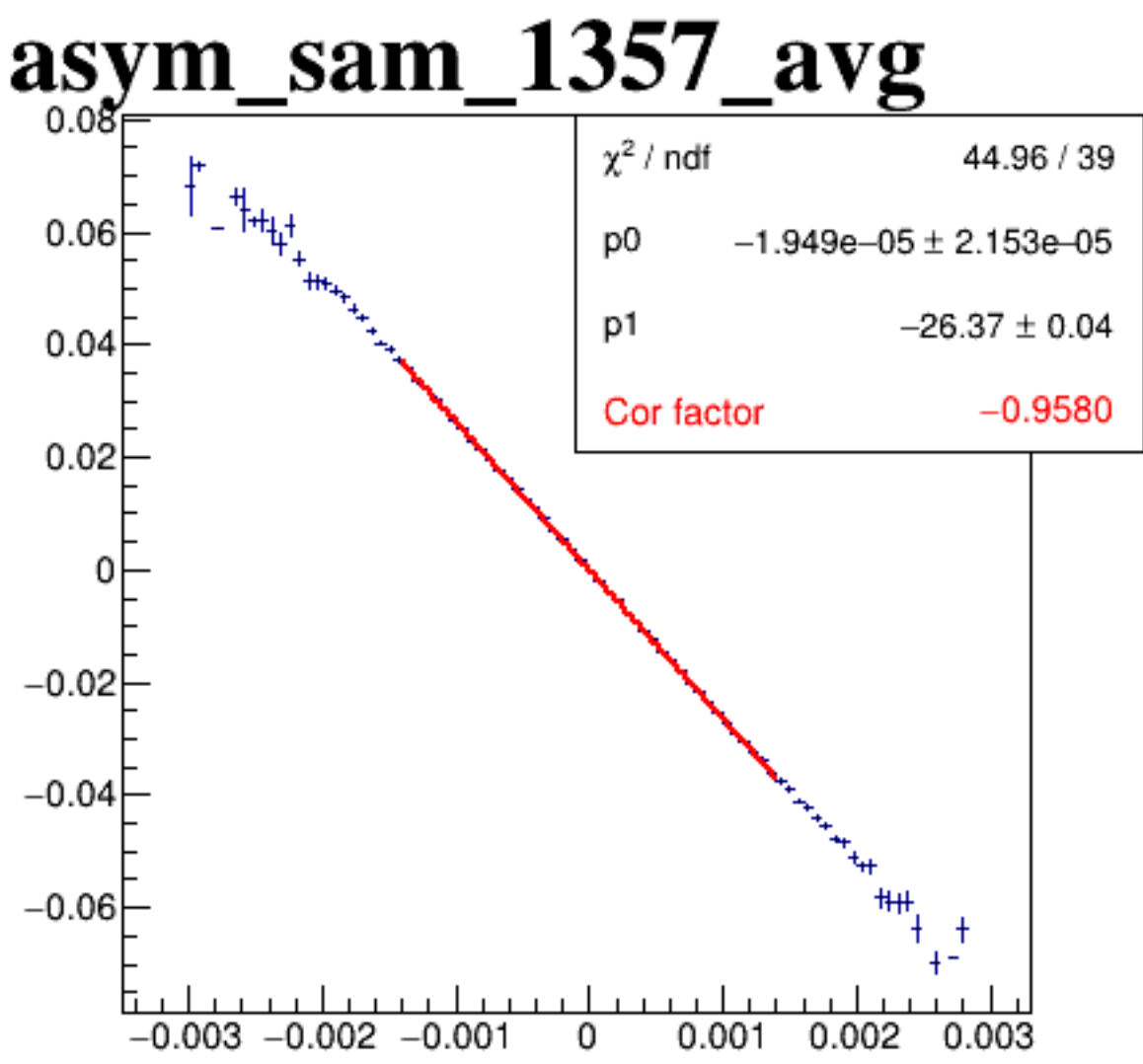
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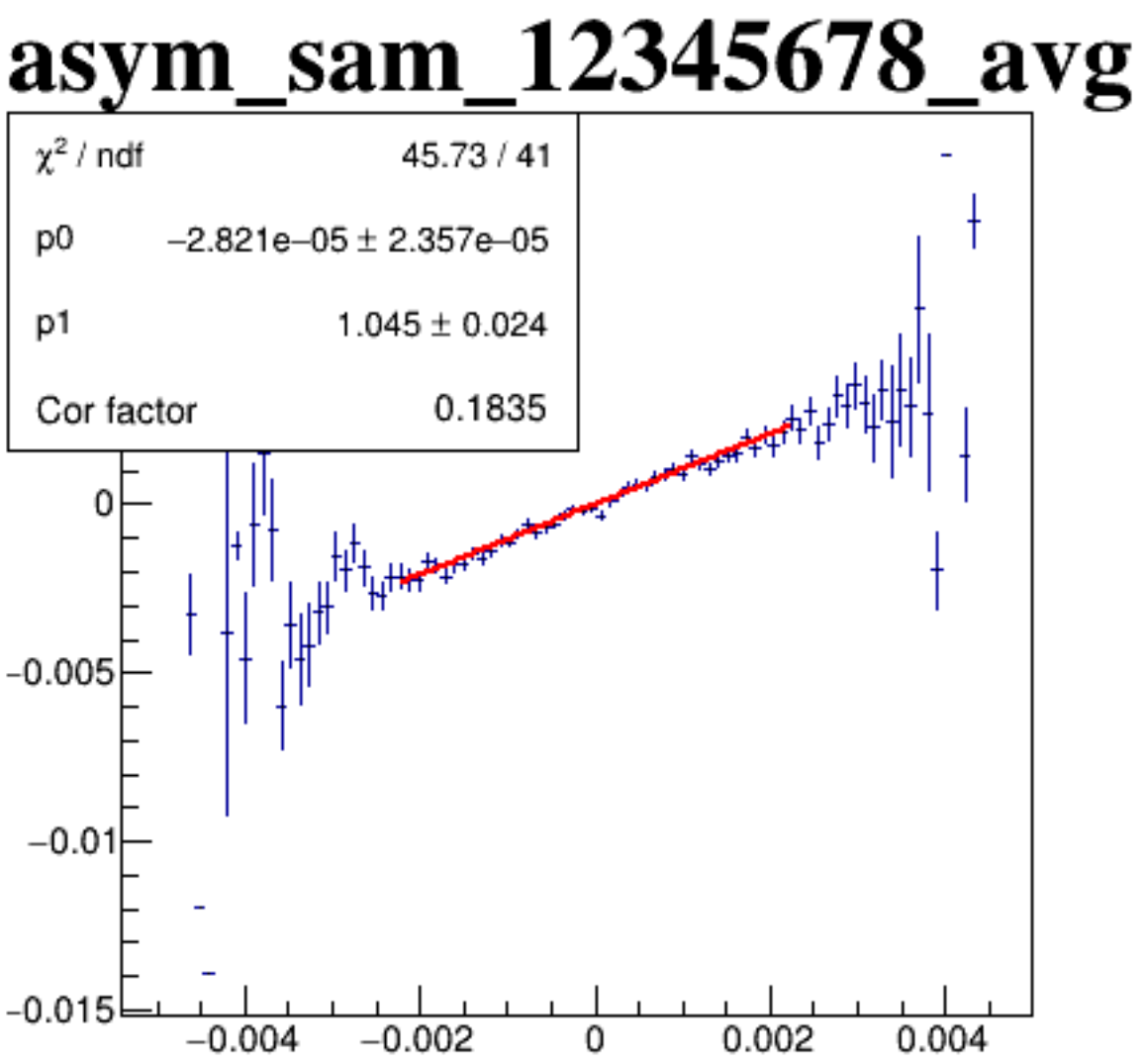
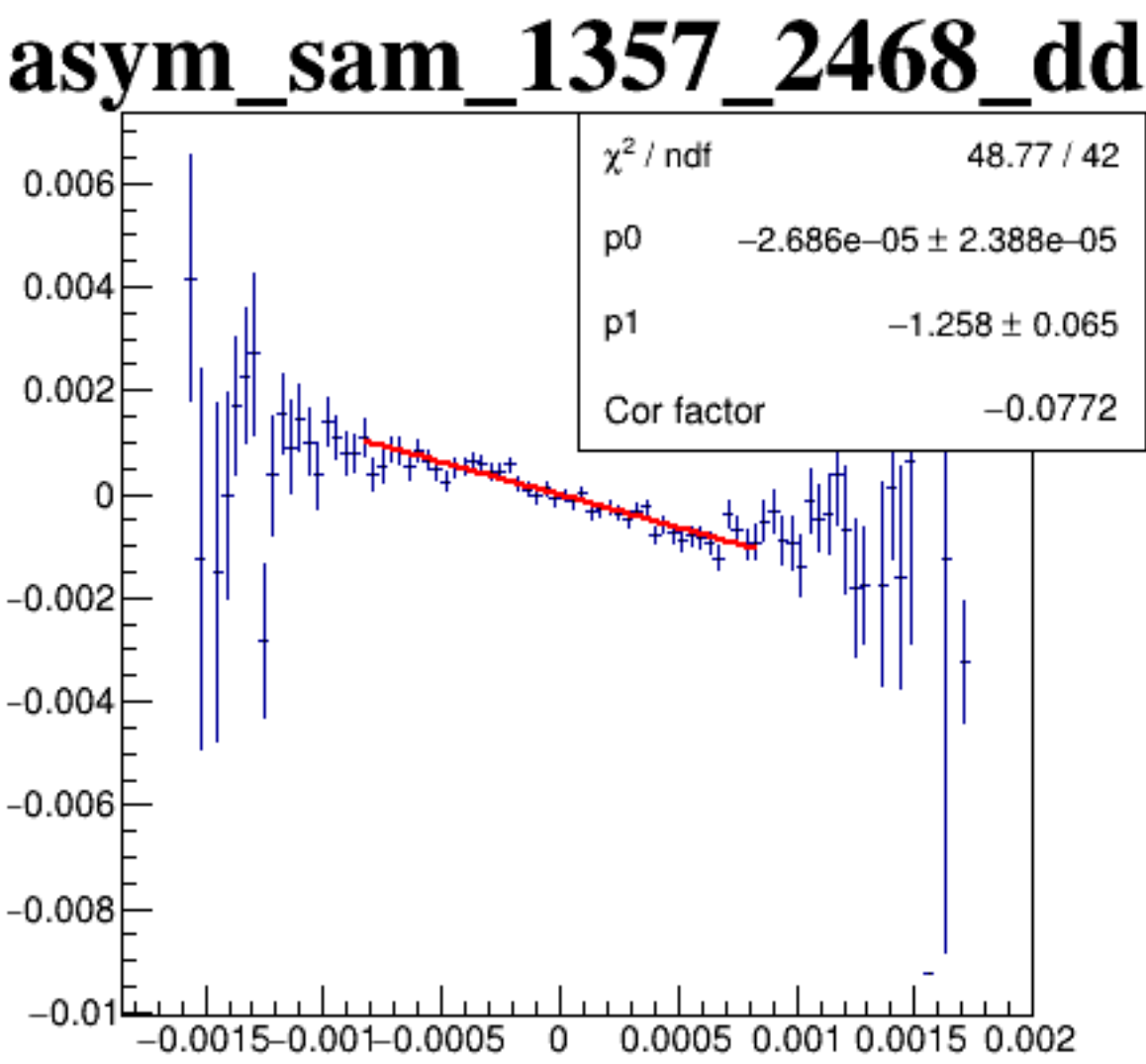
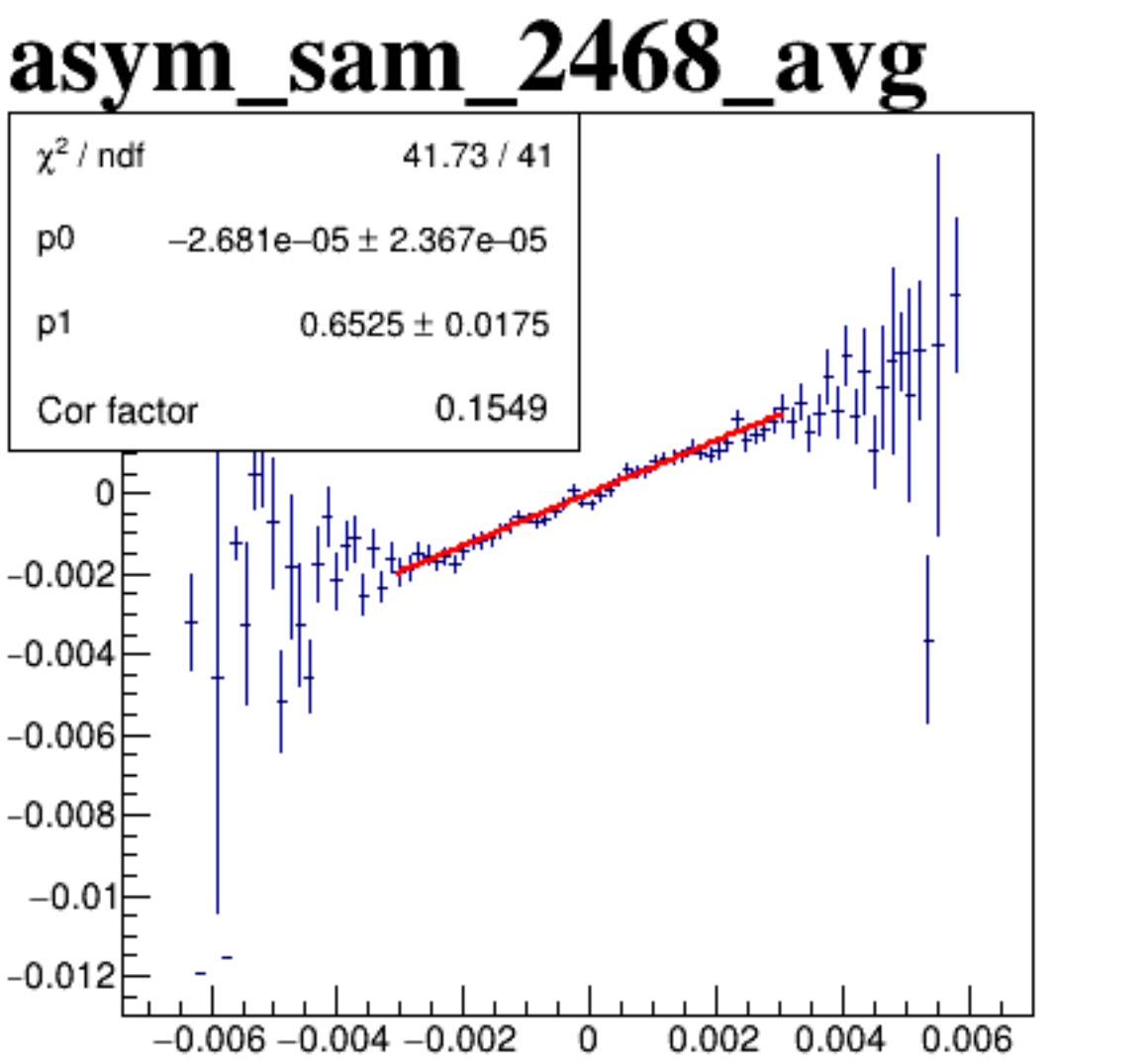
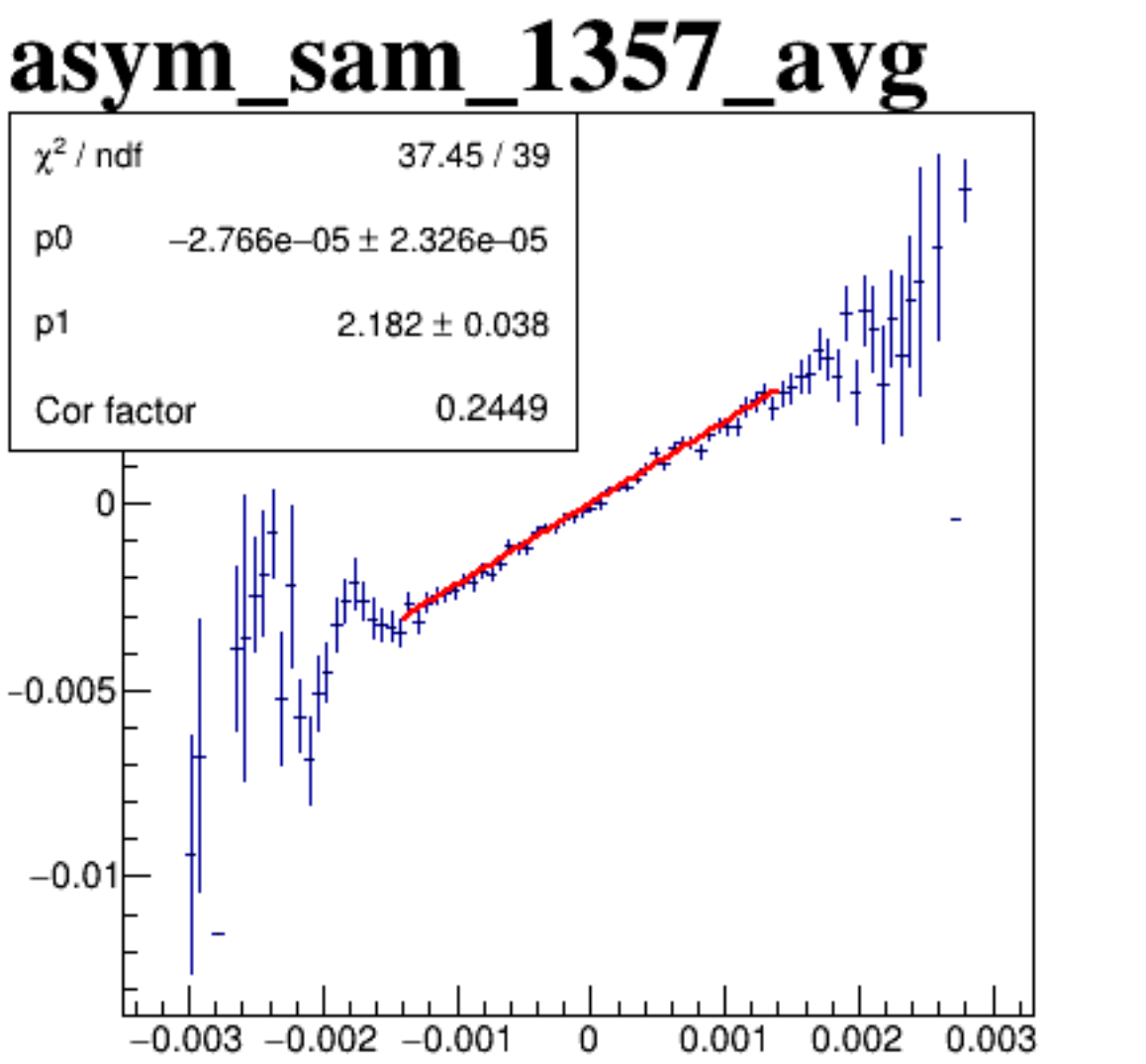
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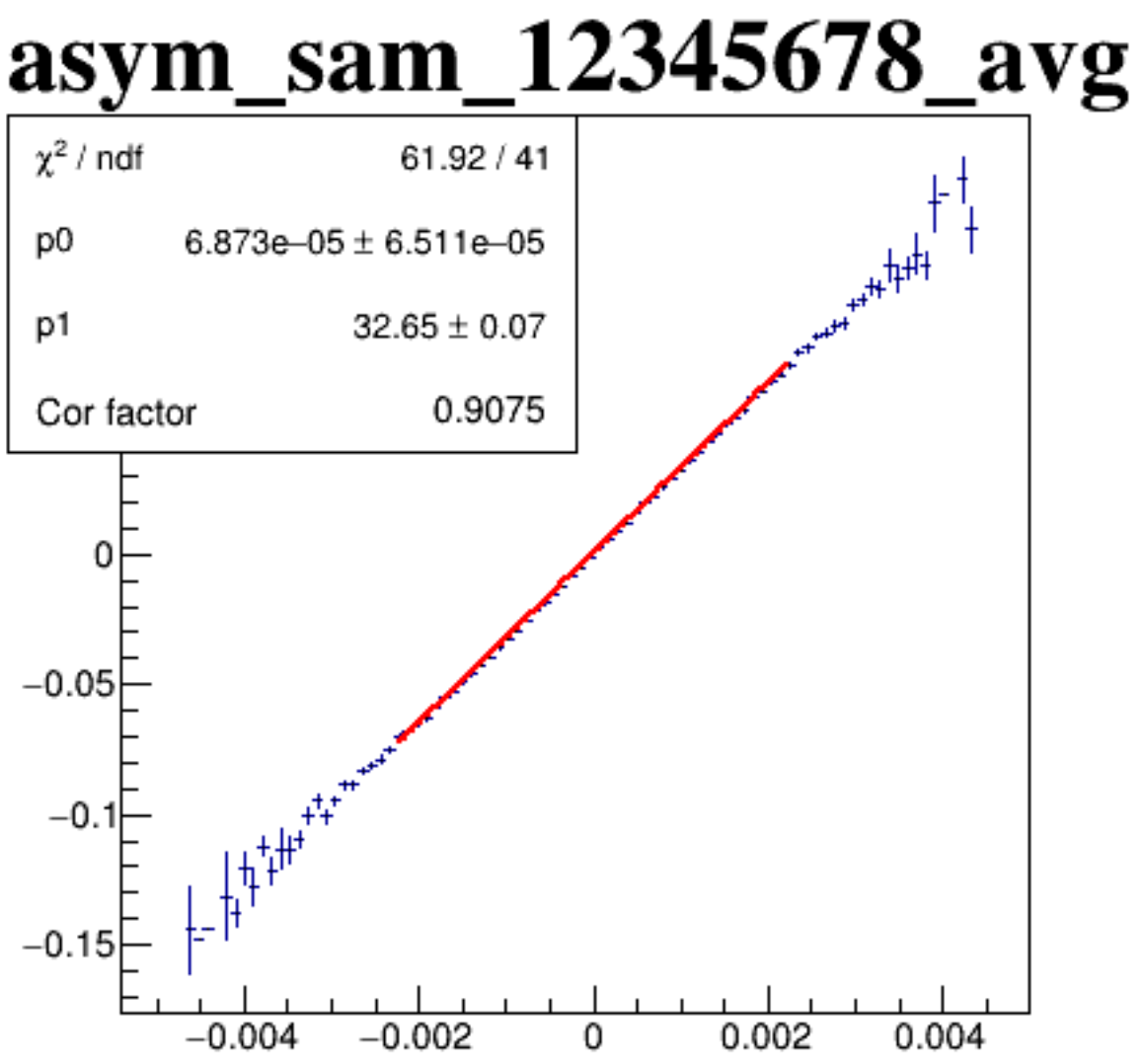
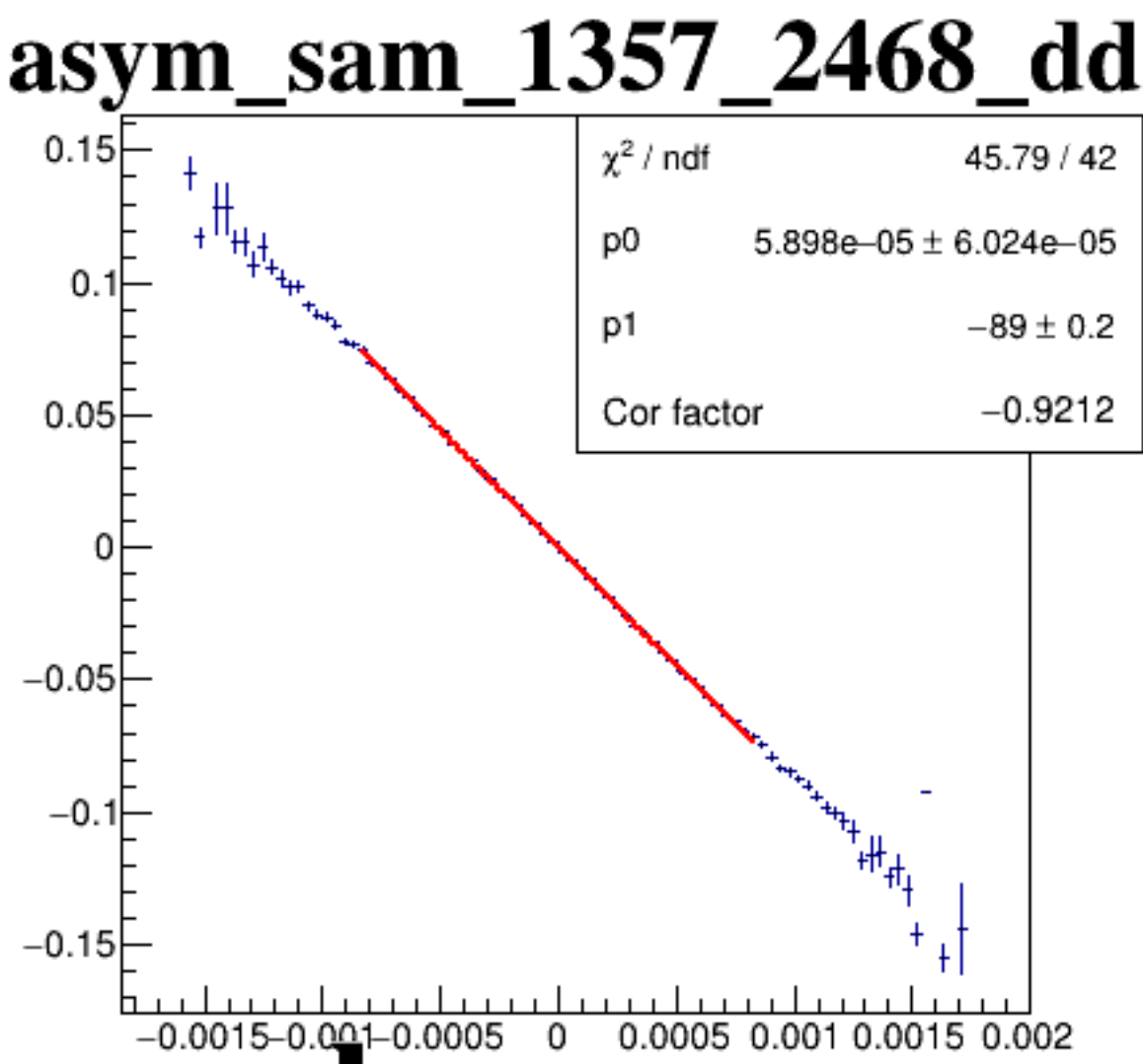
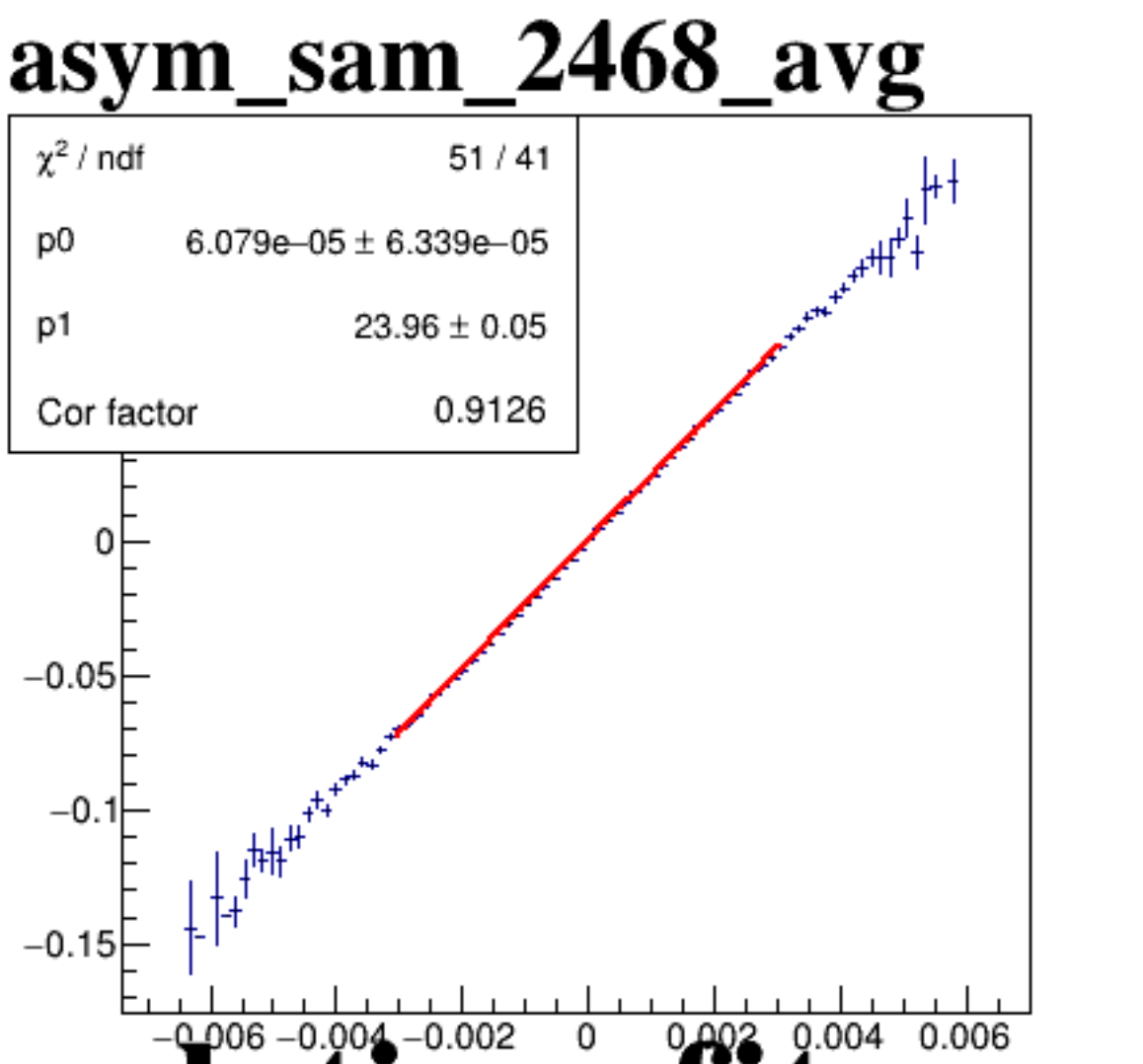
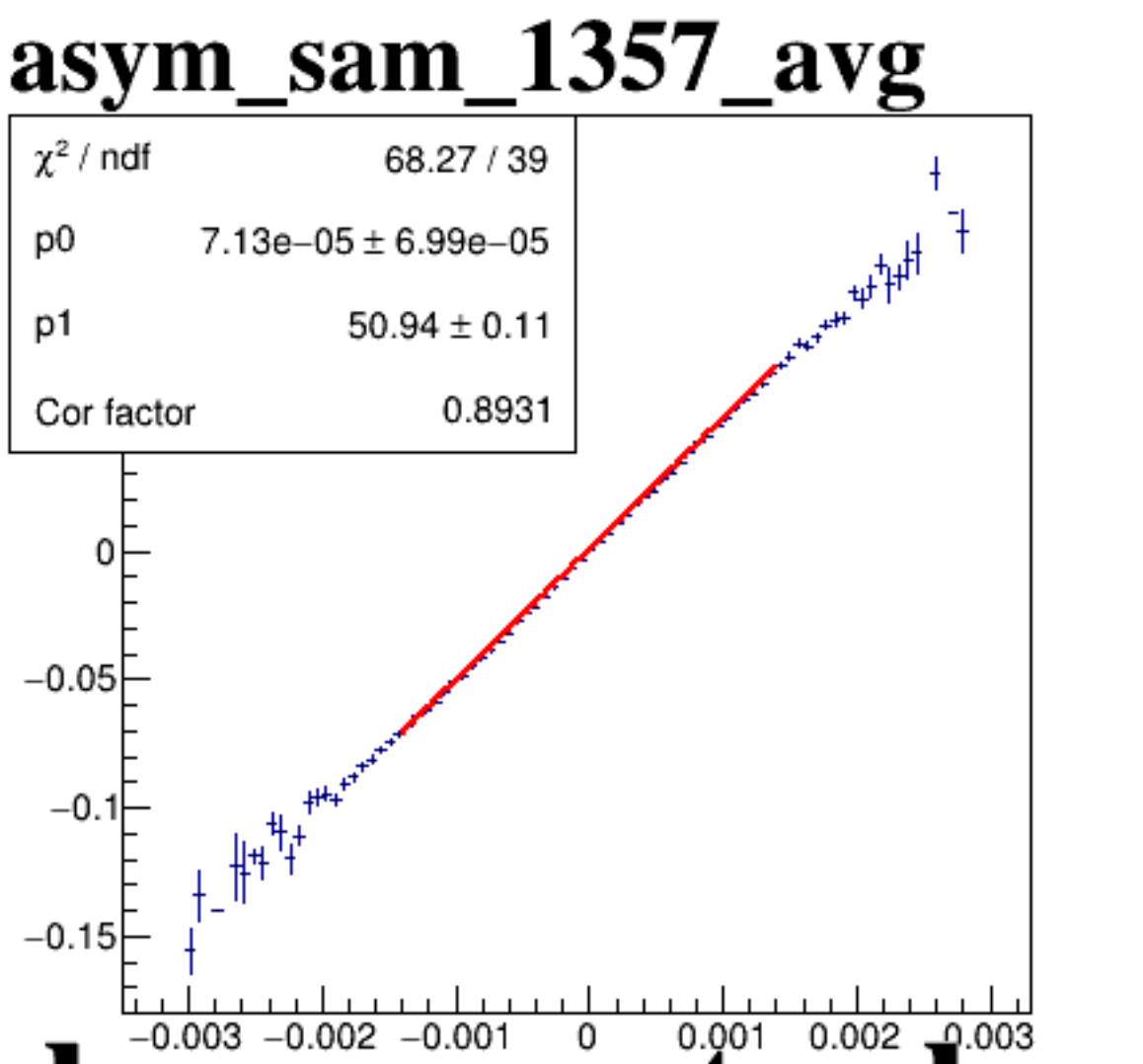
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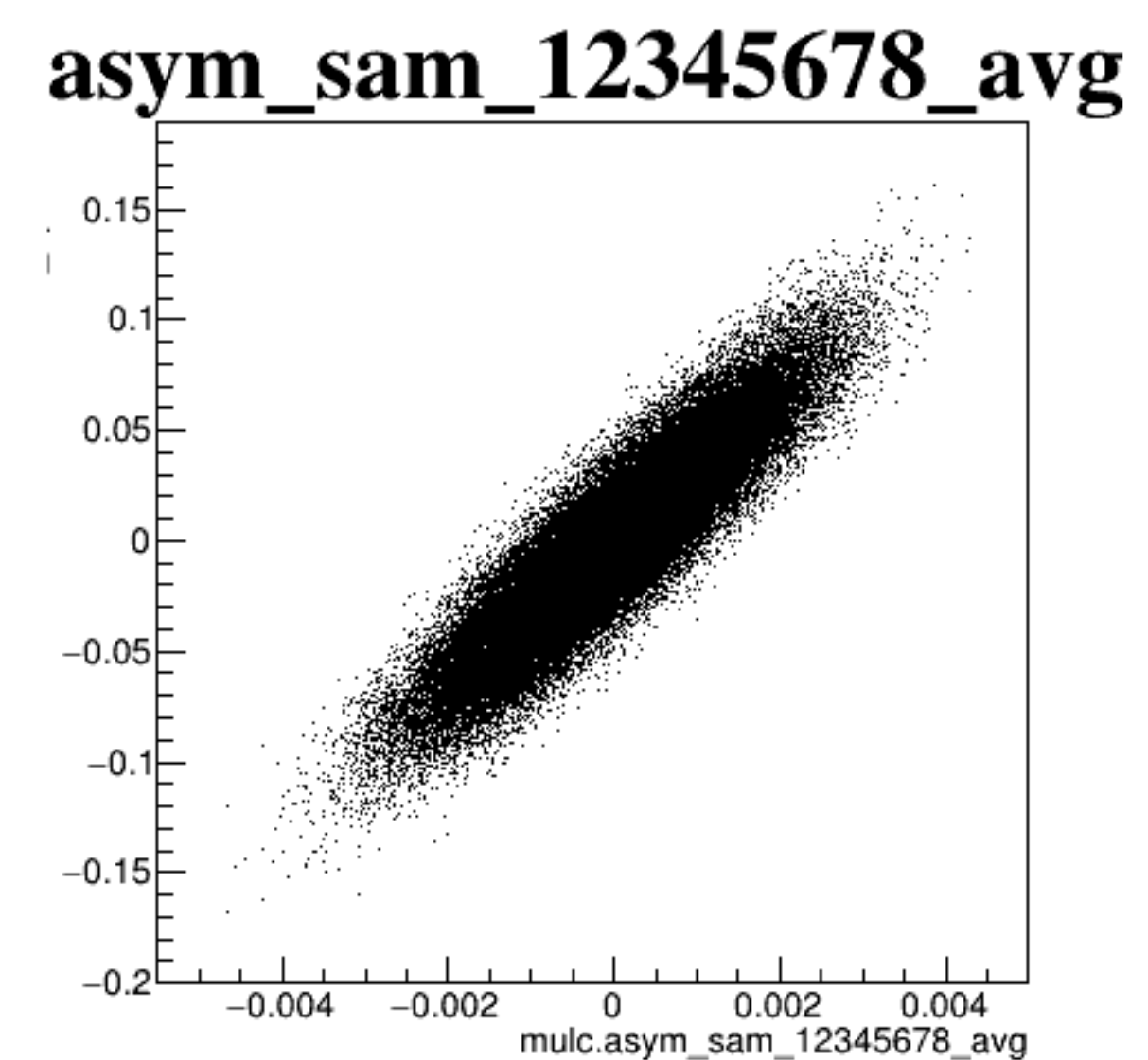
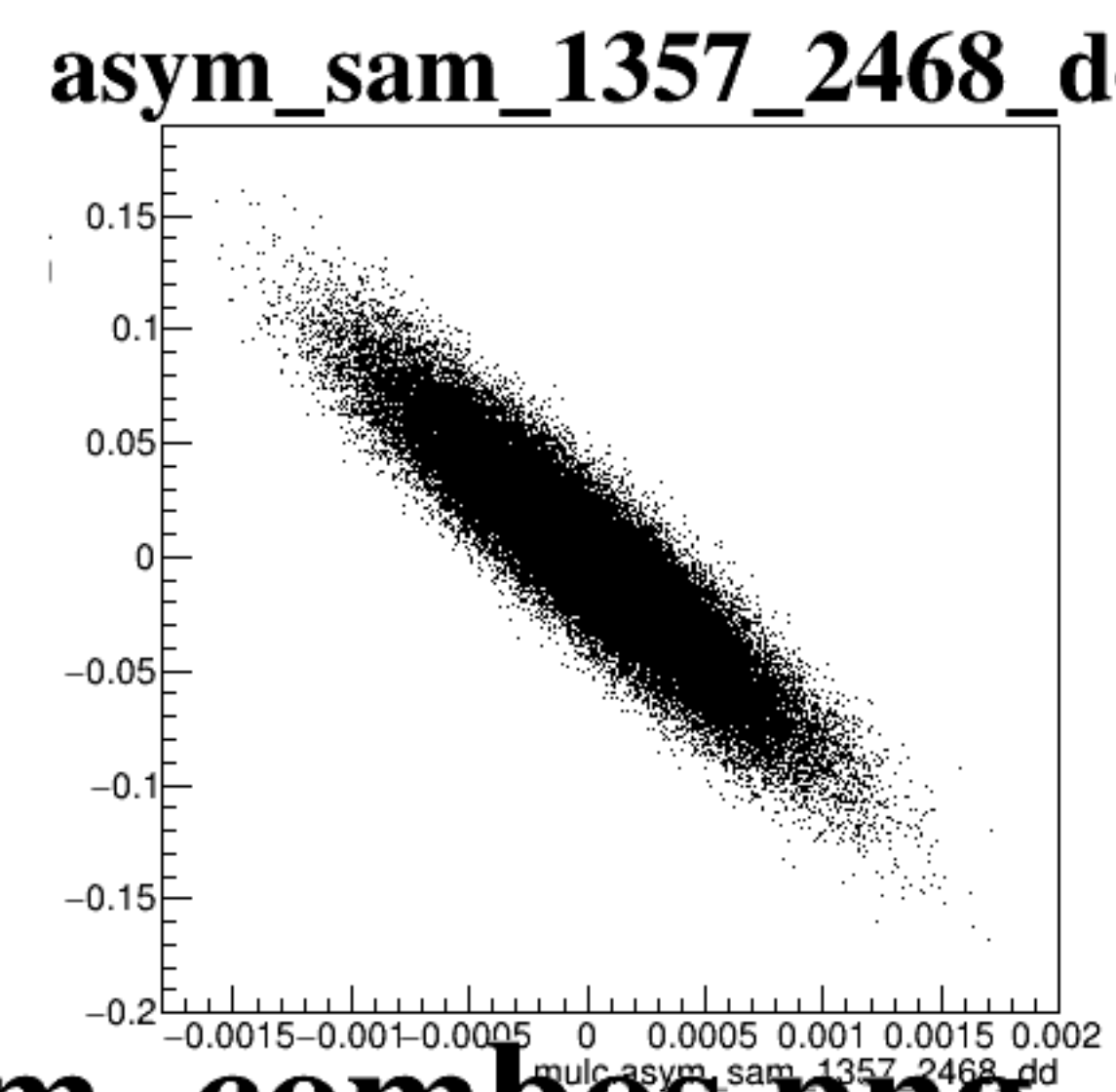
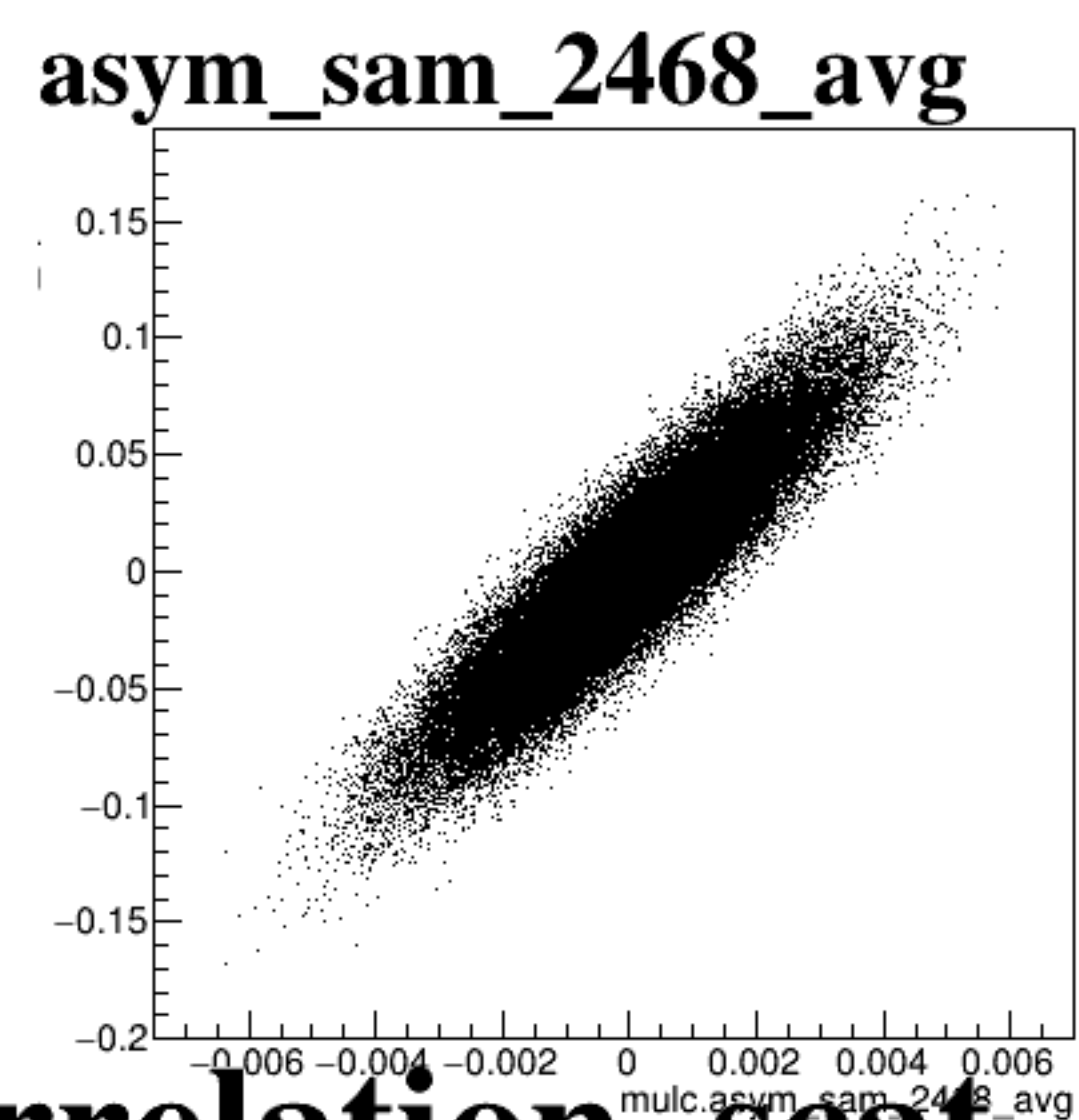
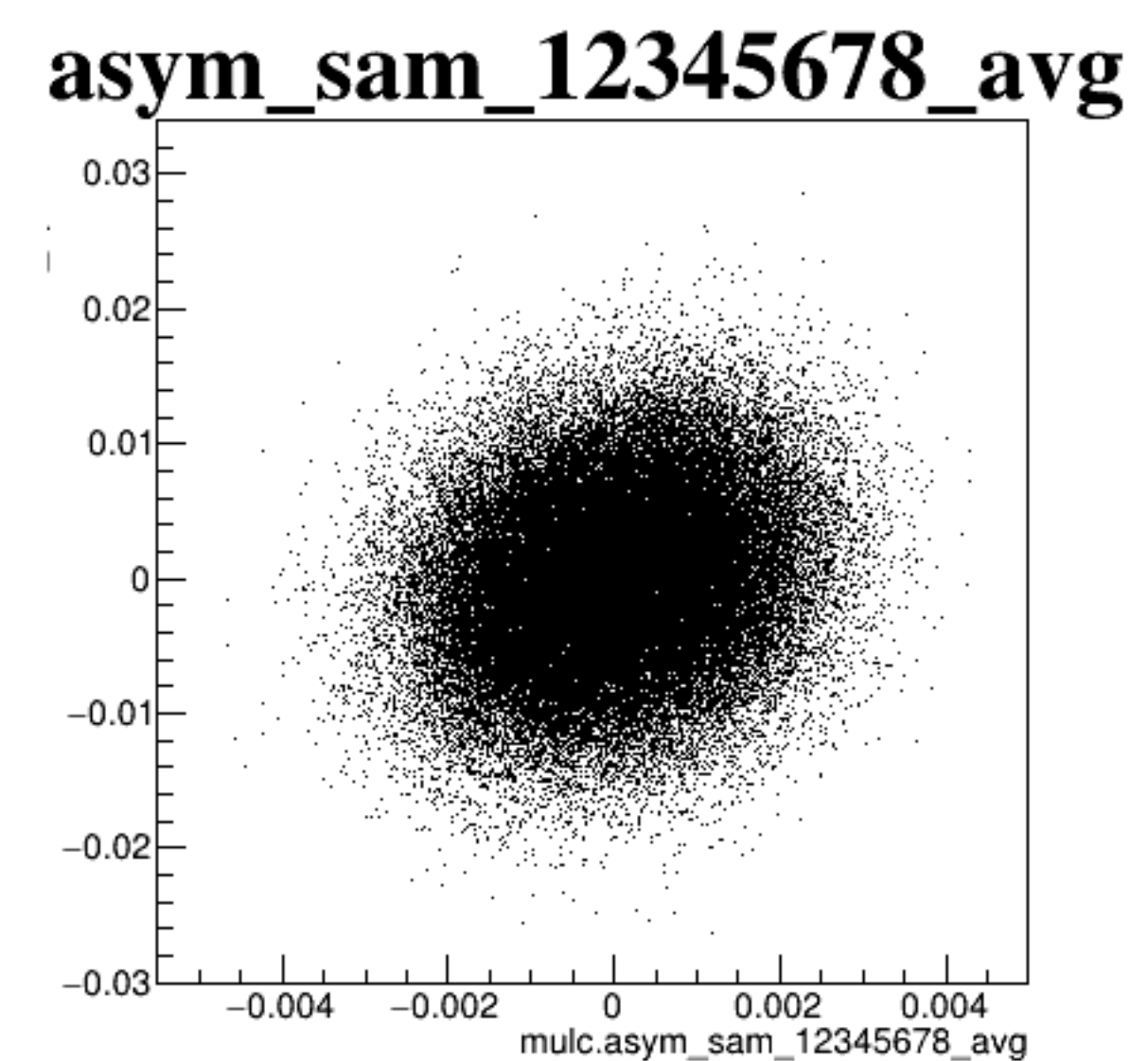
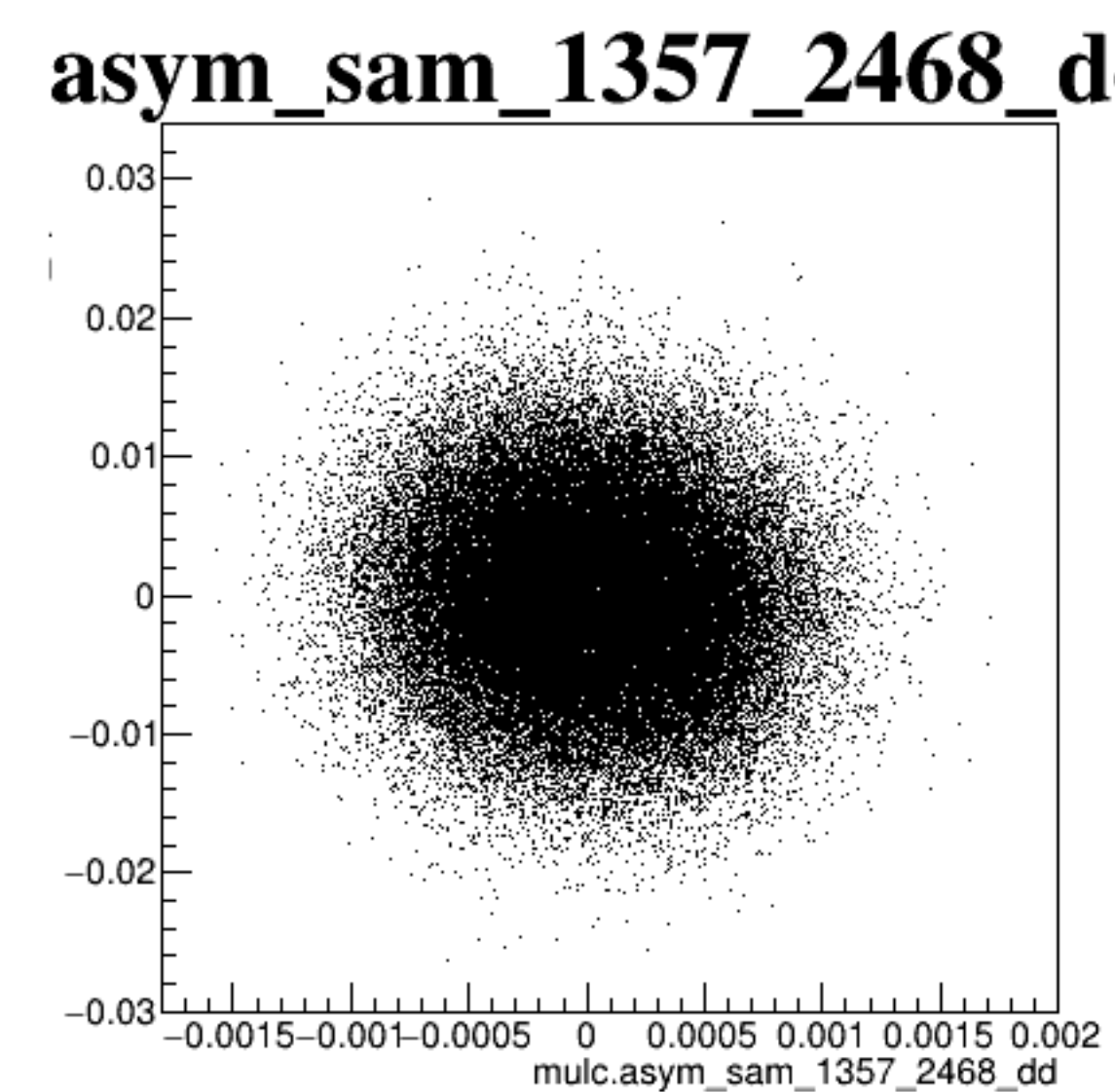
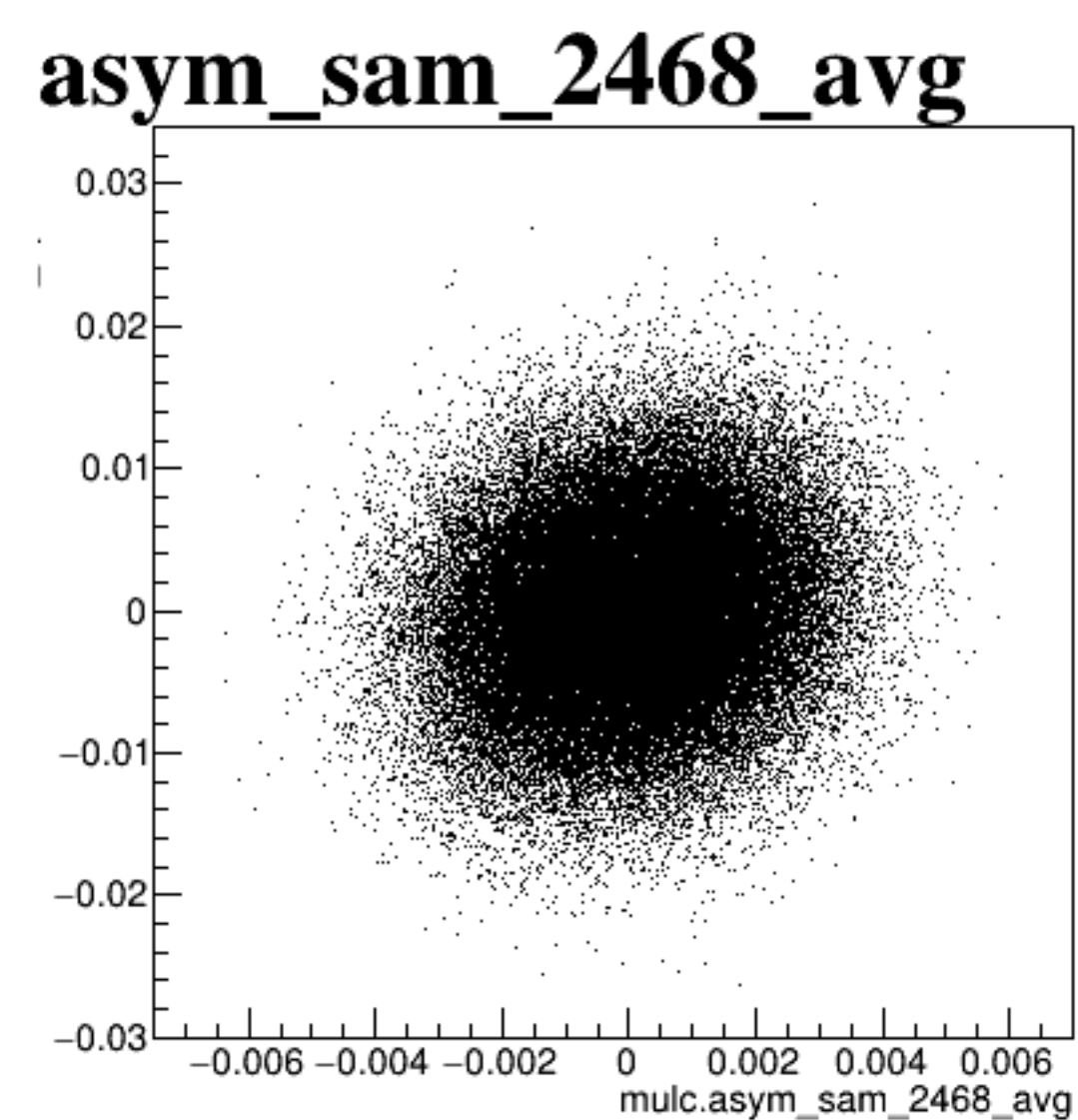
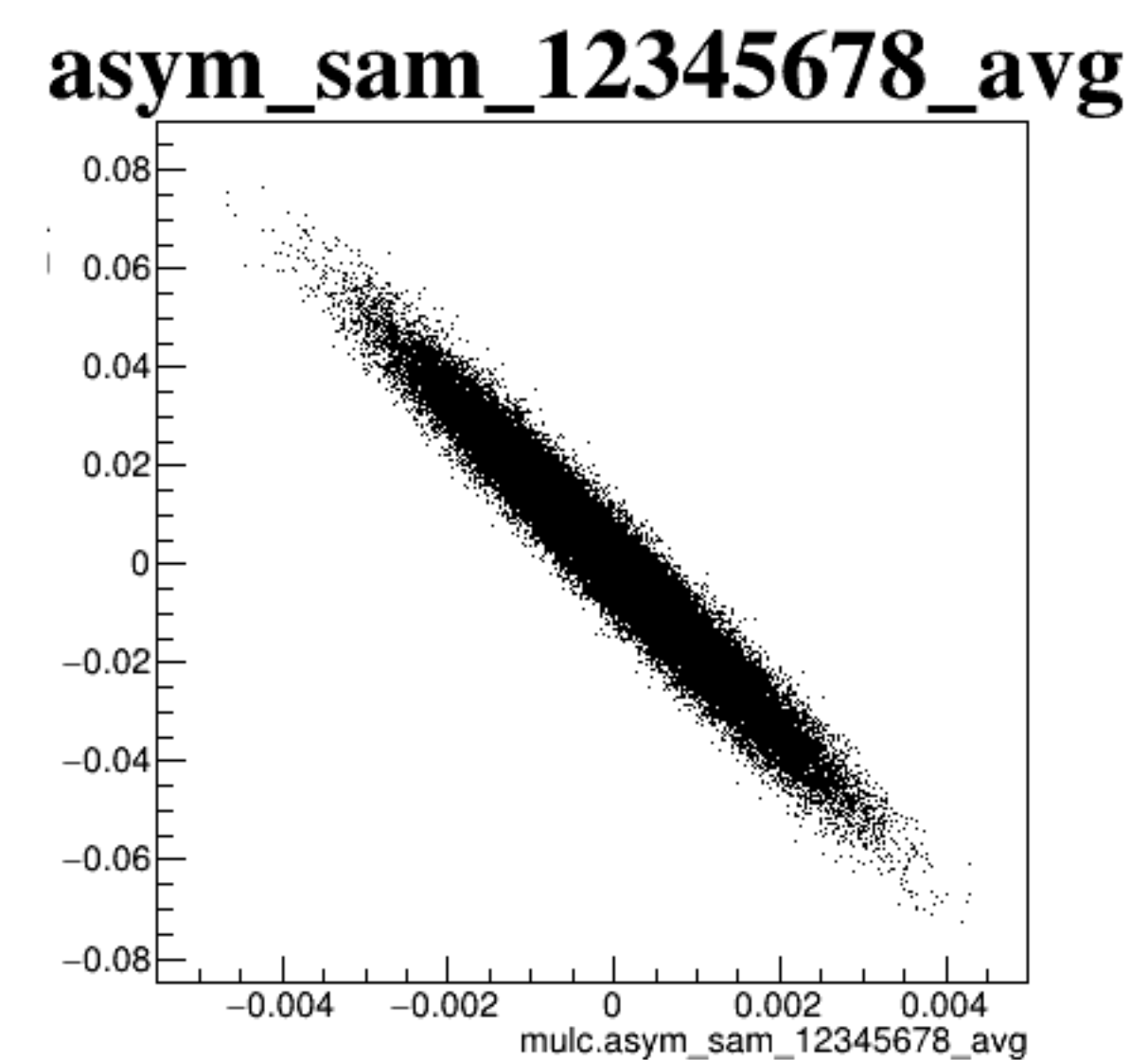
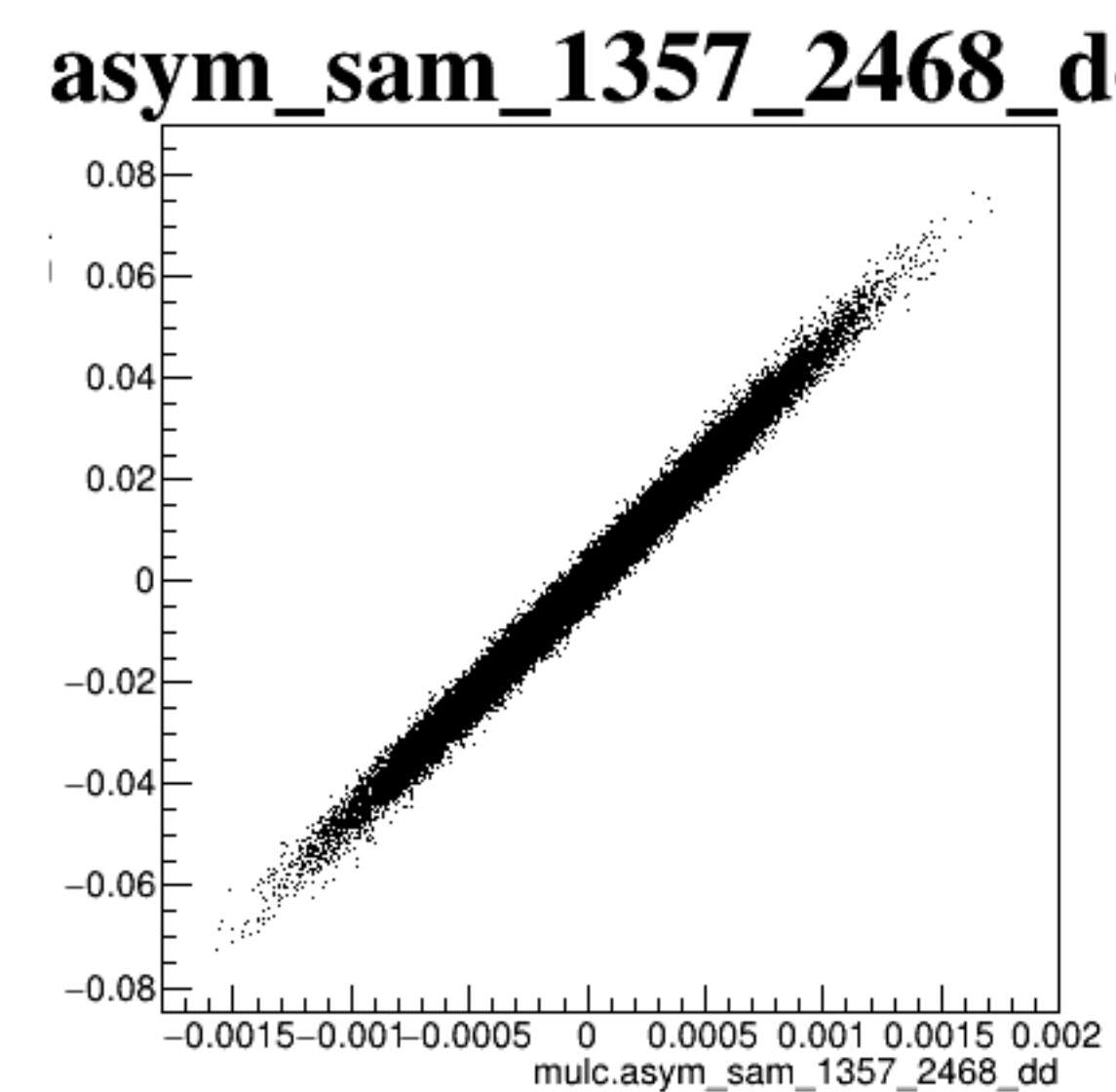
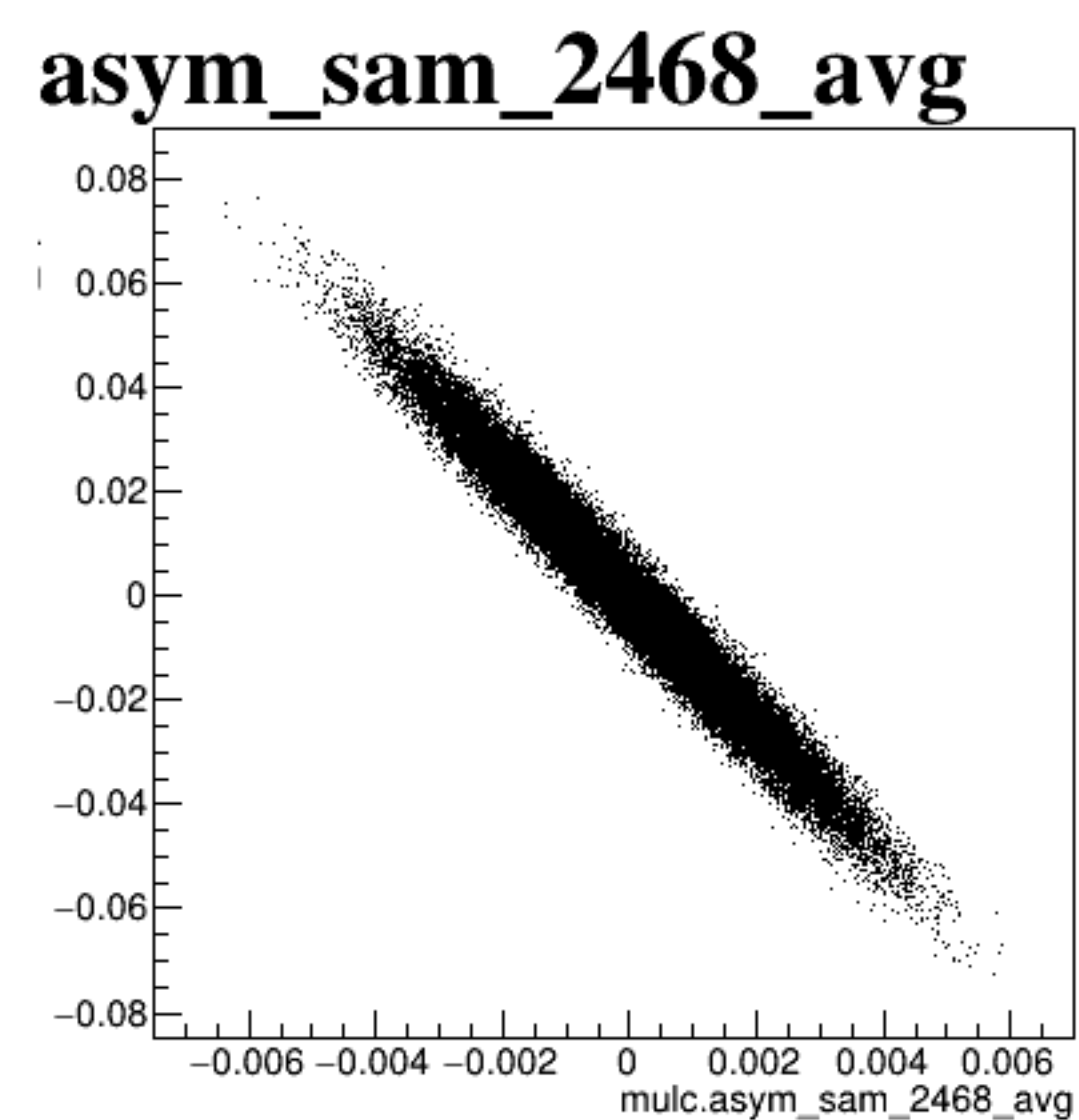
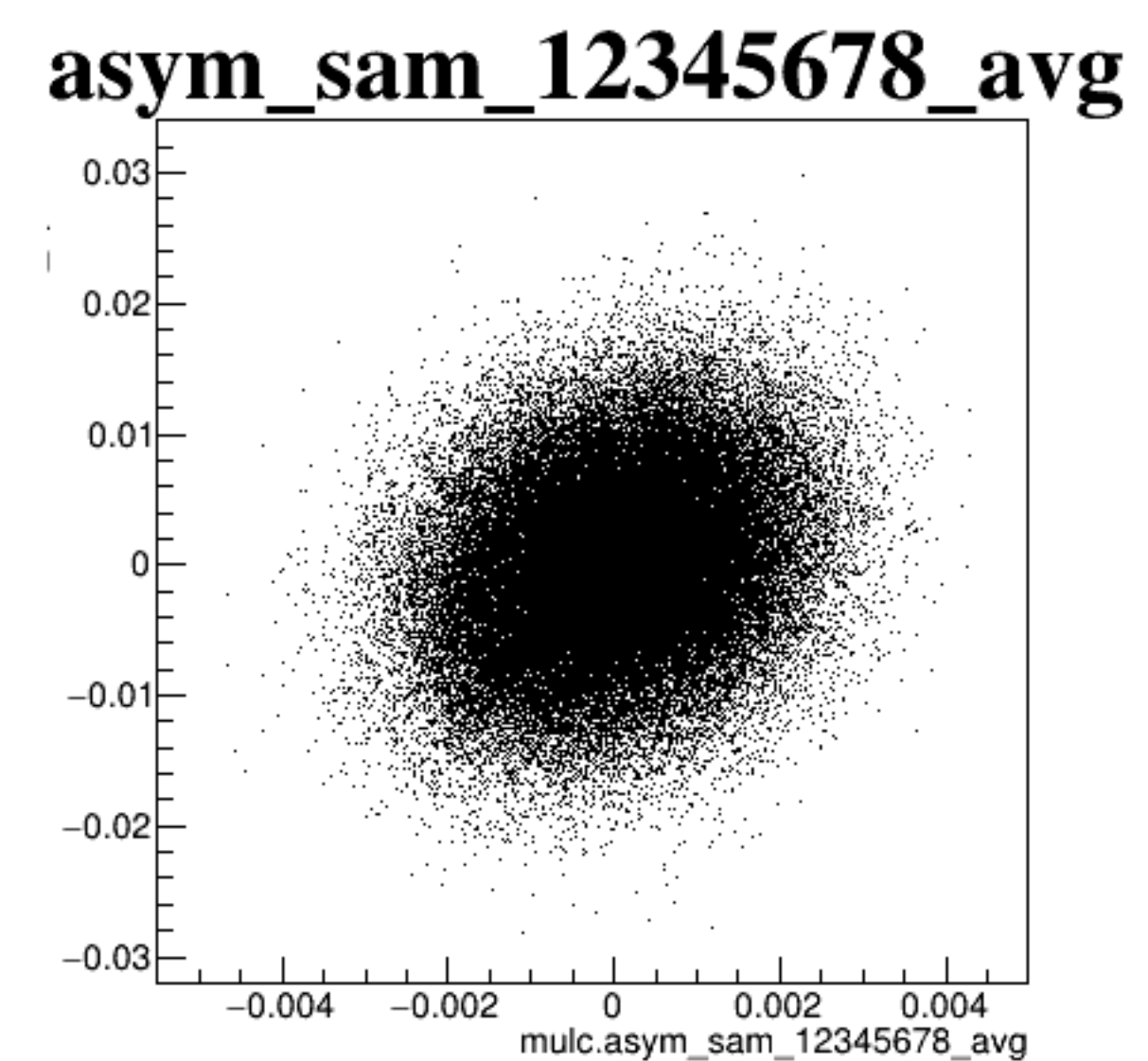
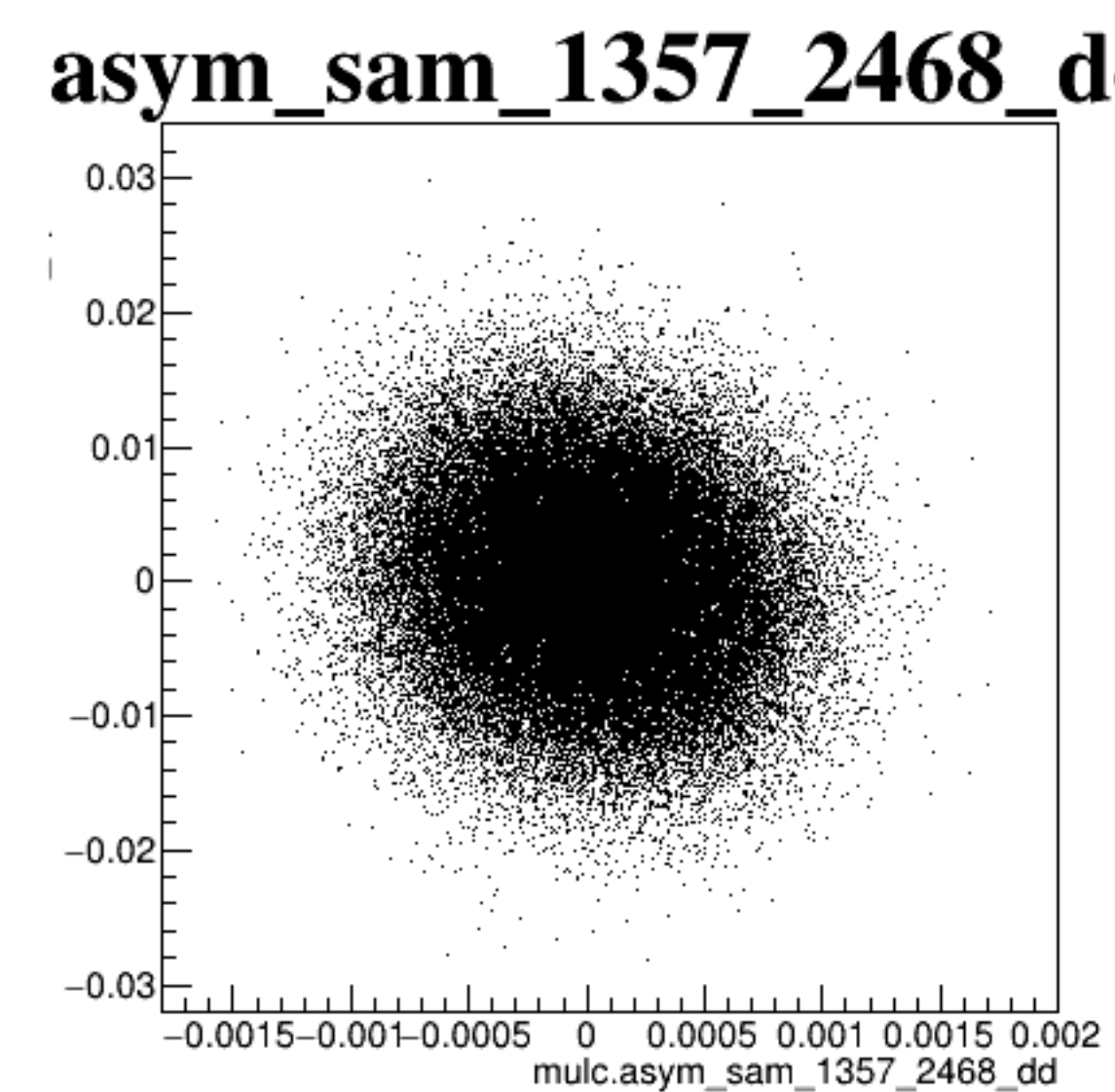
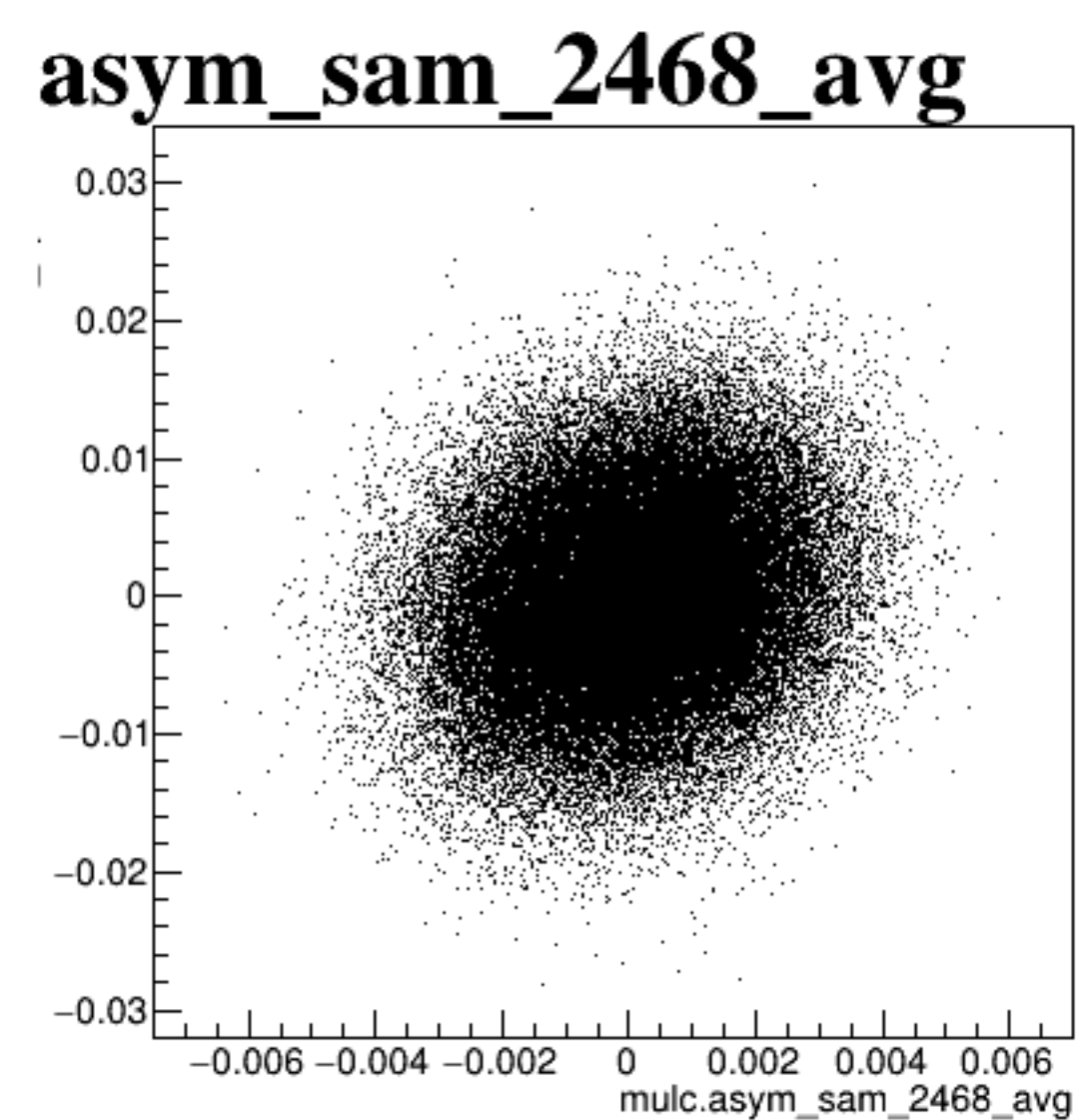
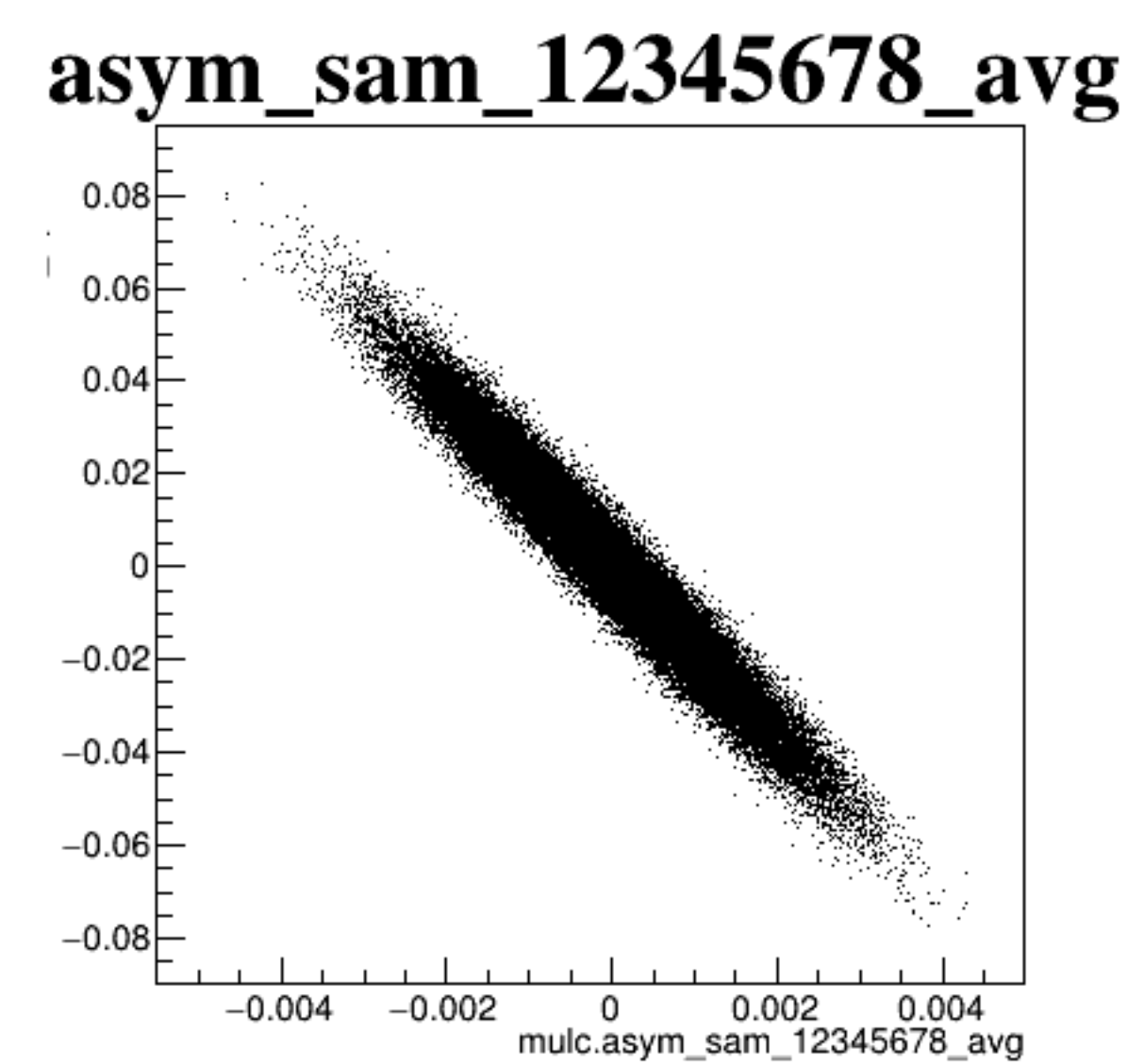
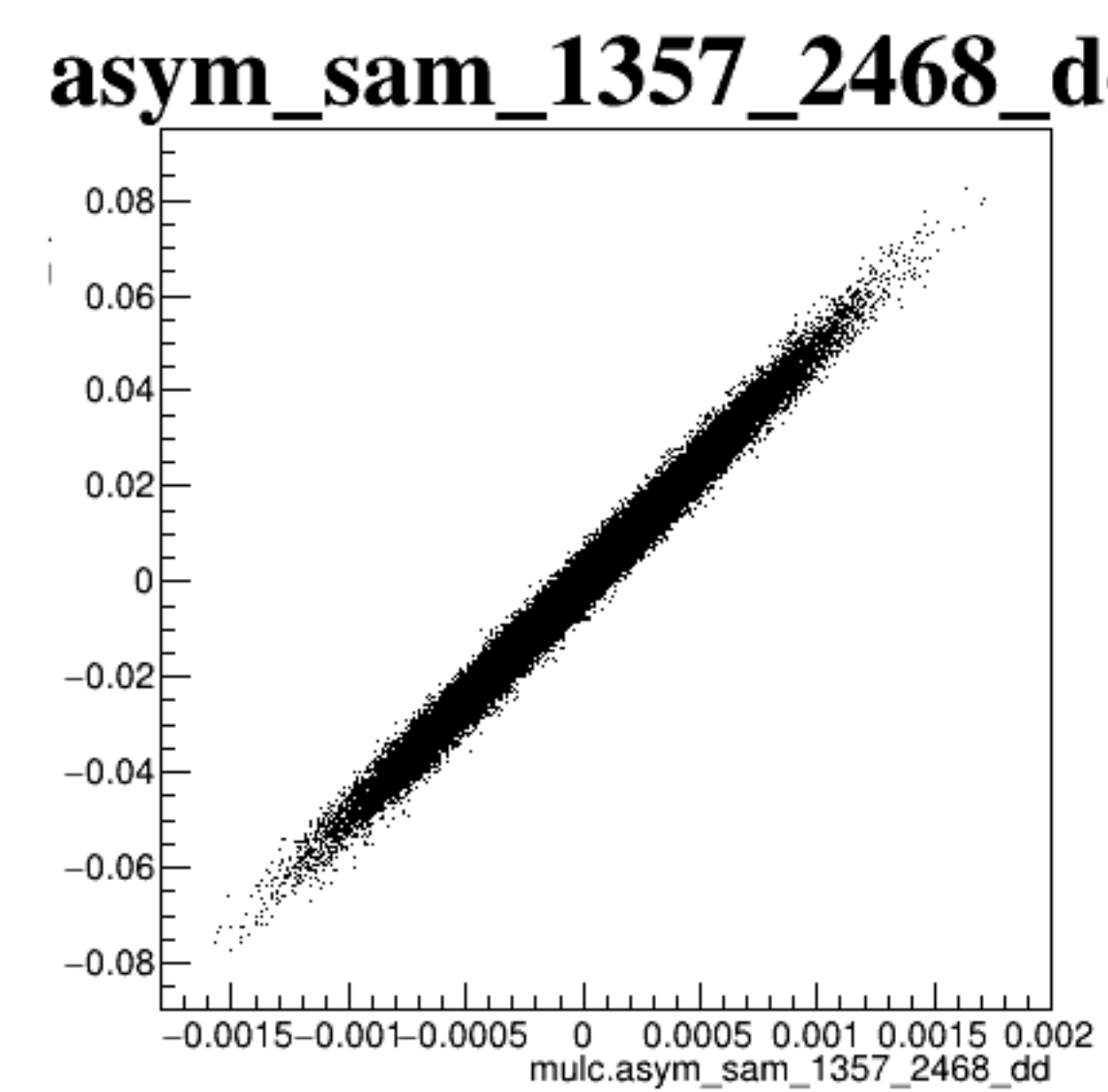
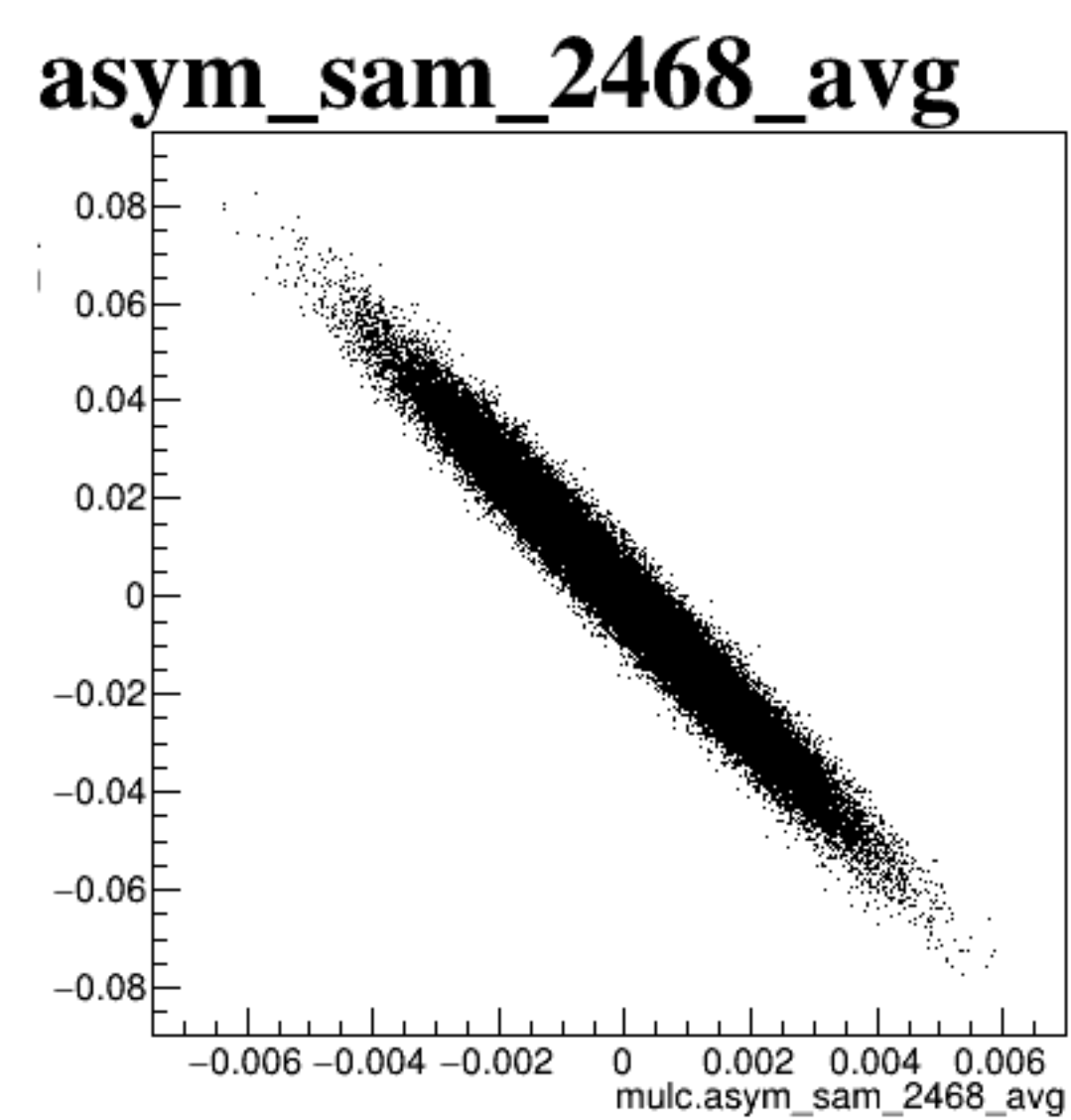


diff_bpm4eY



diff_bpm12X





run8020_000_diff_bpm_mutual_correlation_scat_sam_combos.png