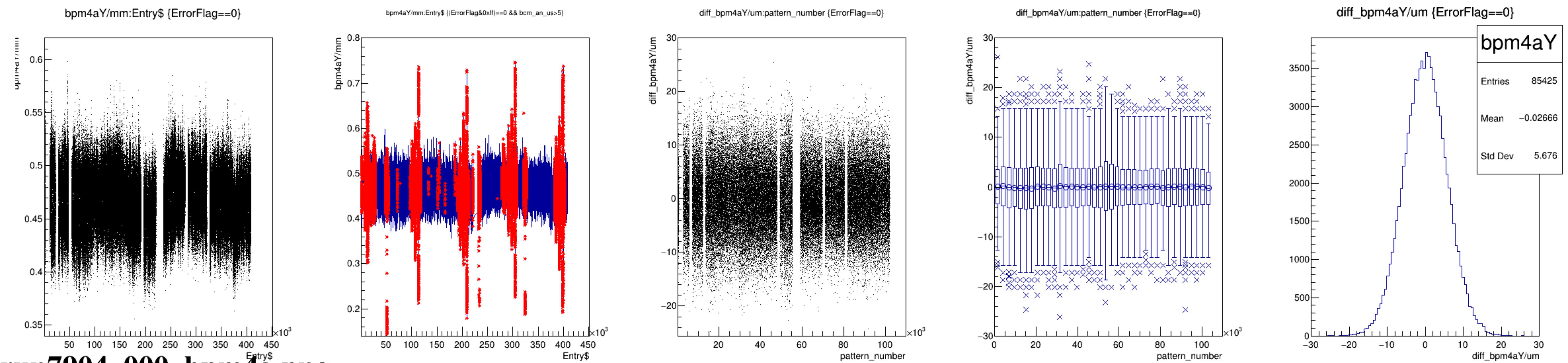
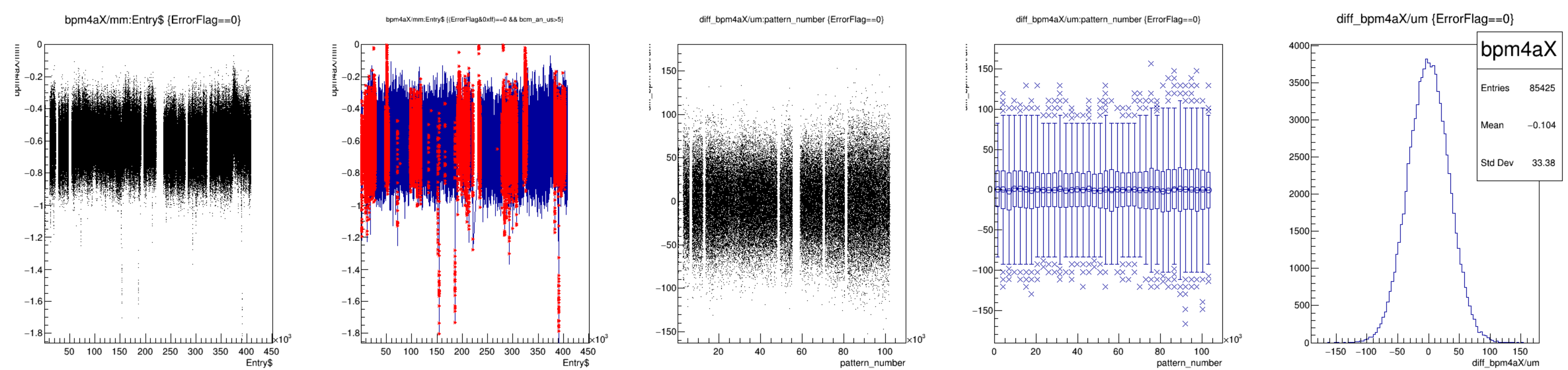
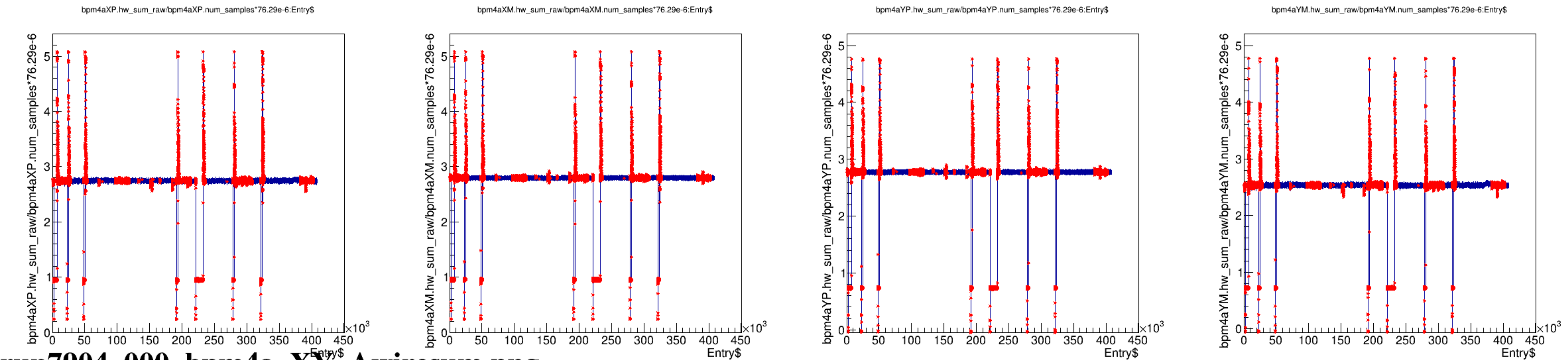
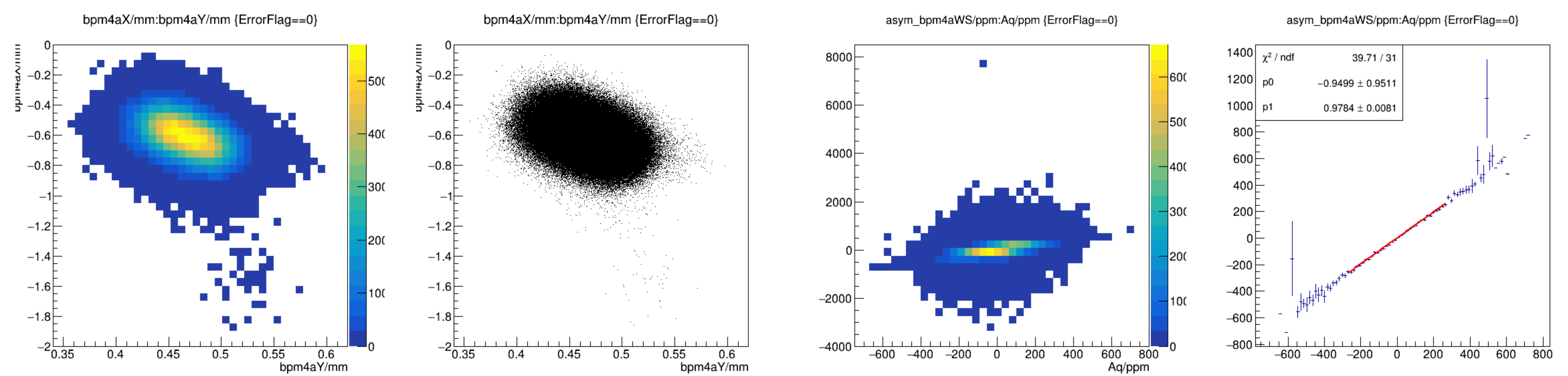
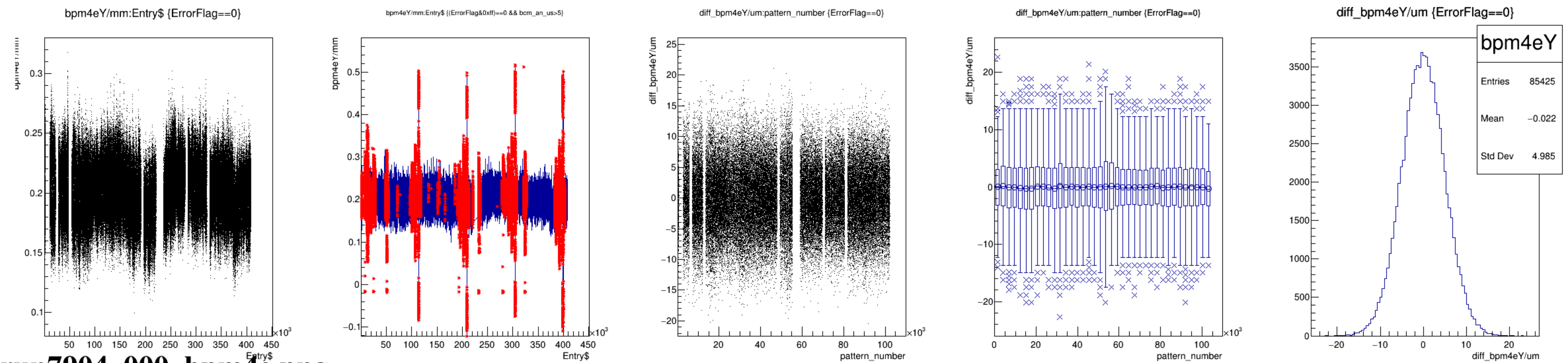
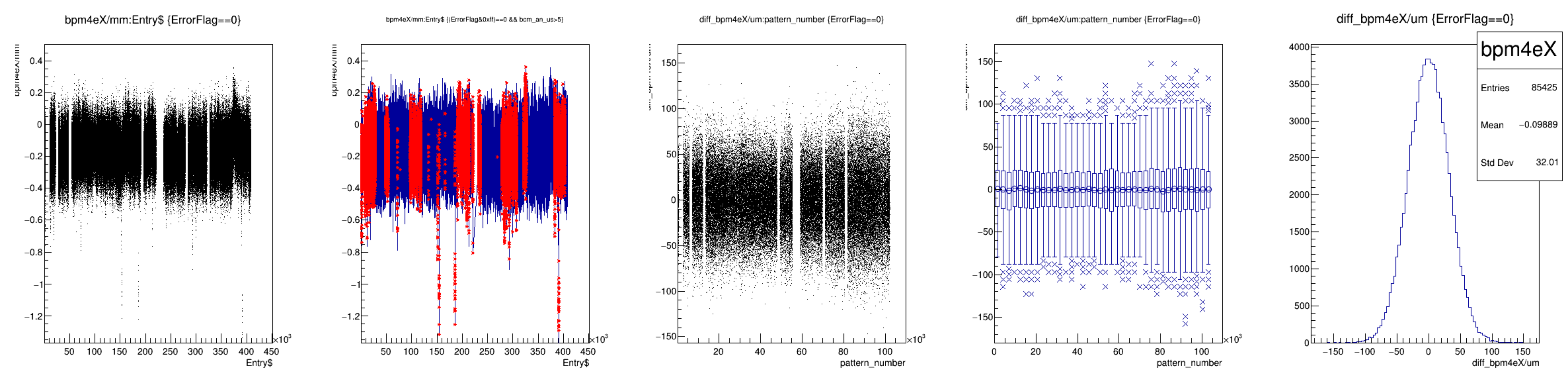
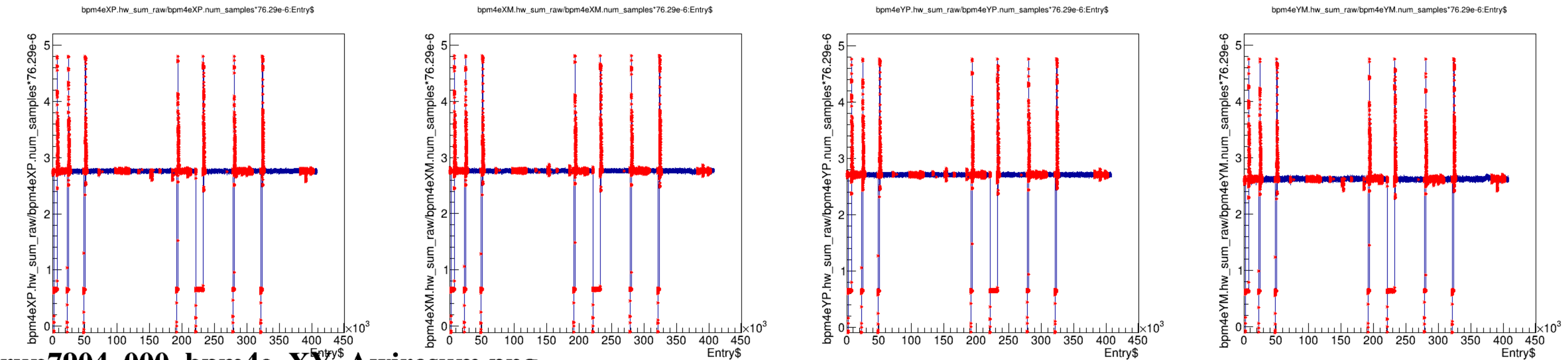
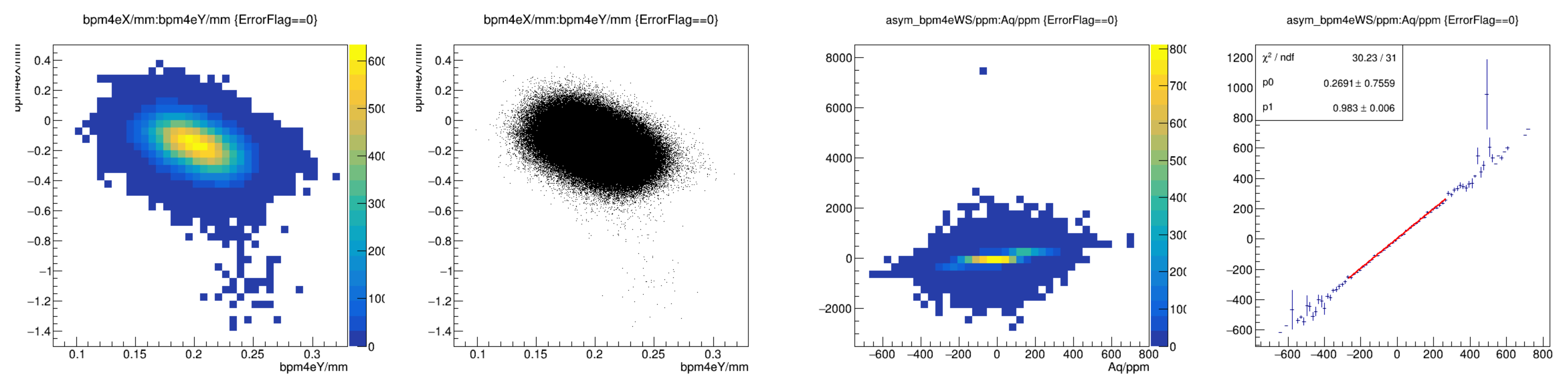
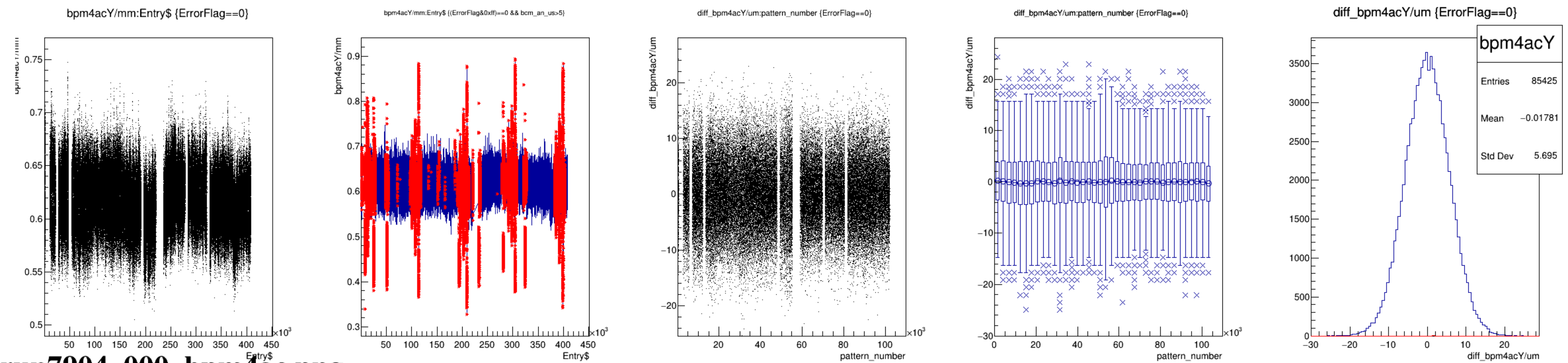
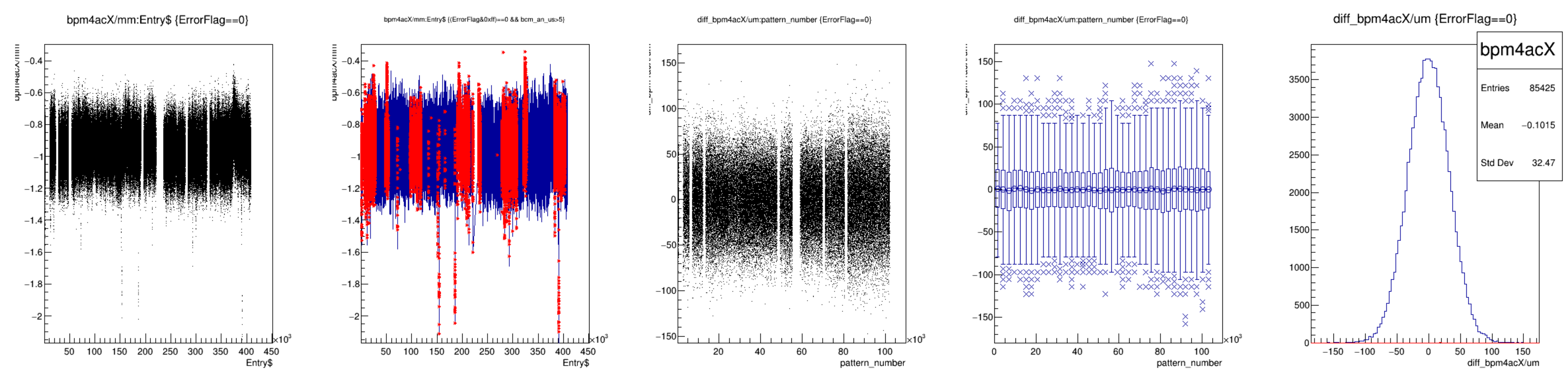


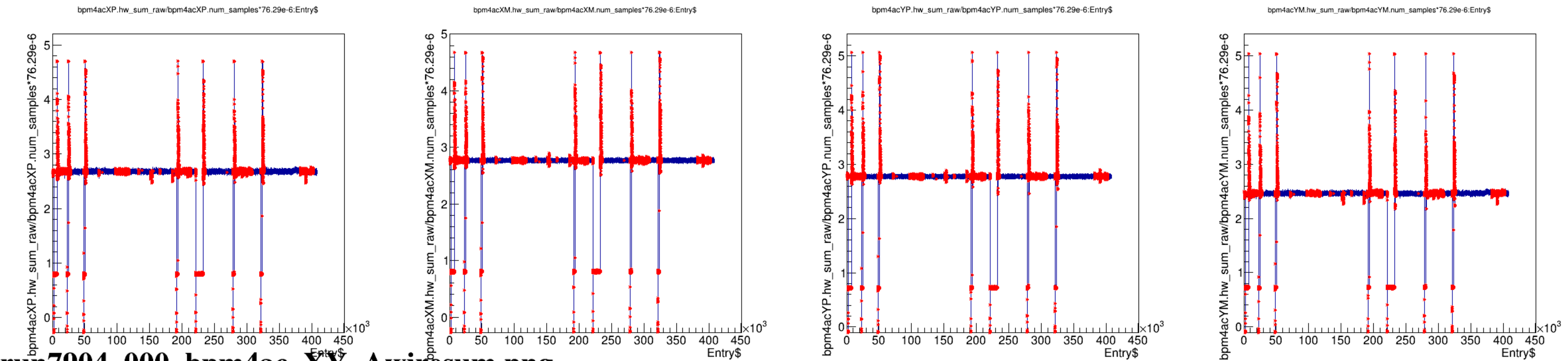
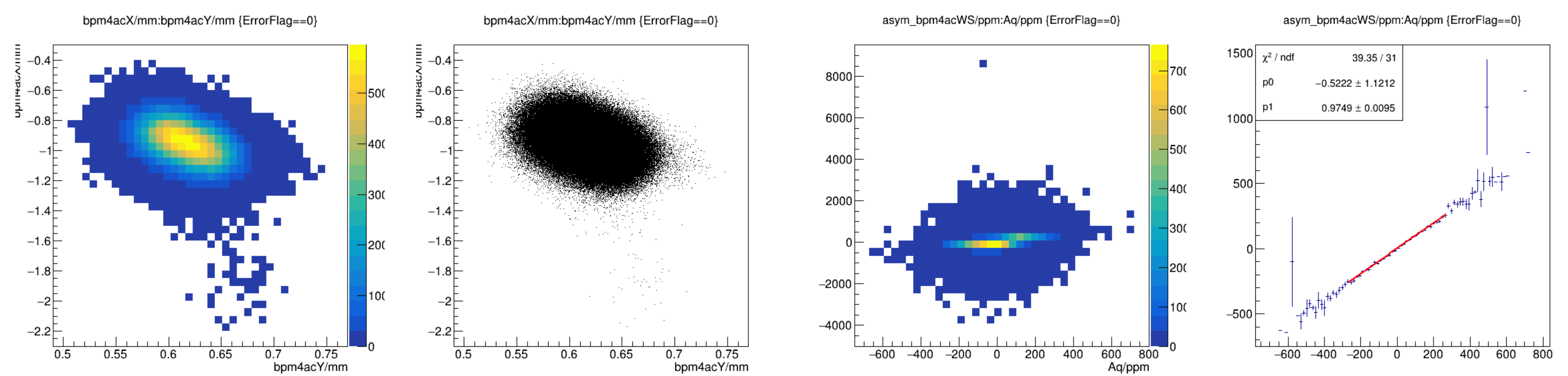


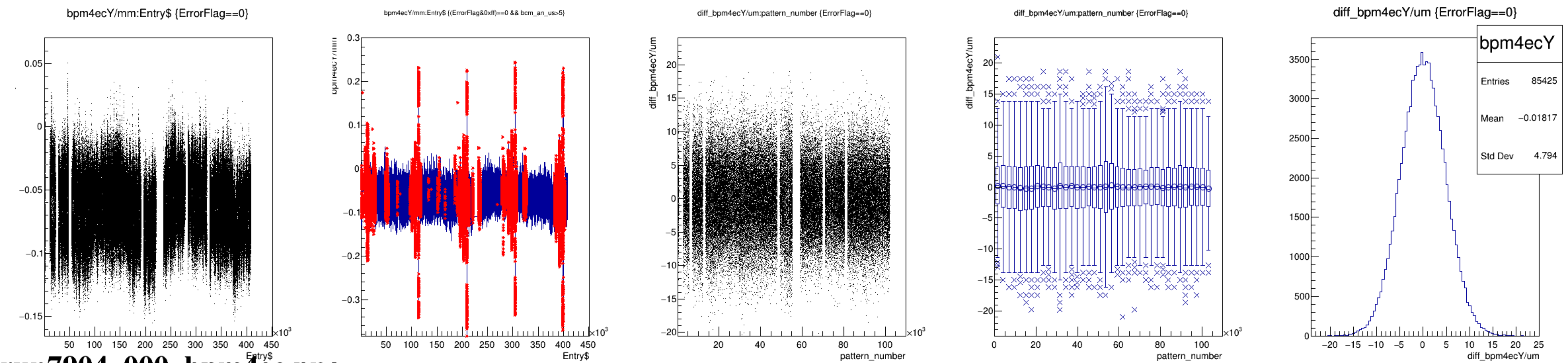
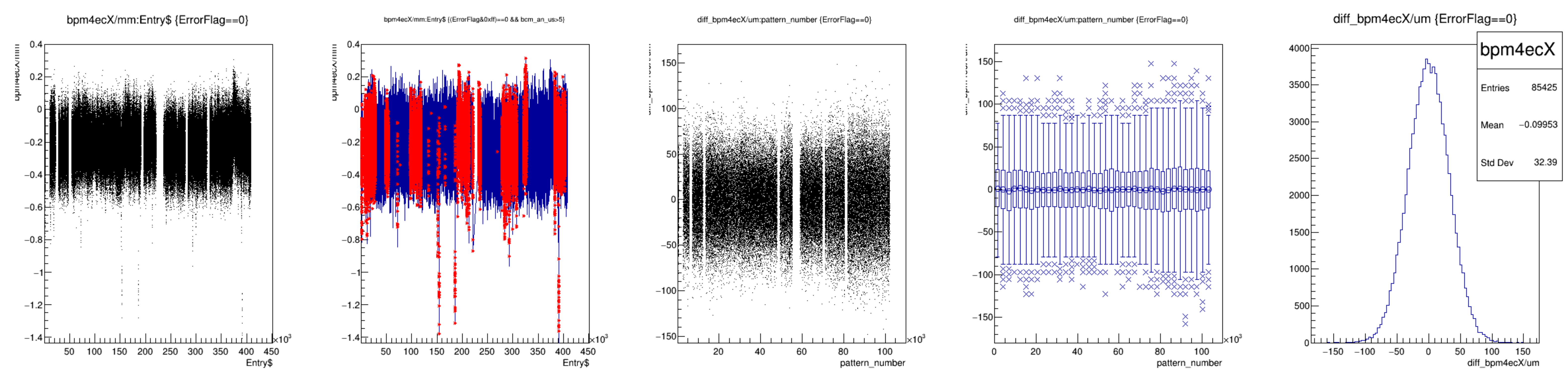


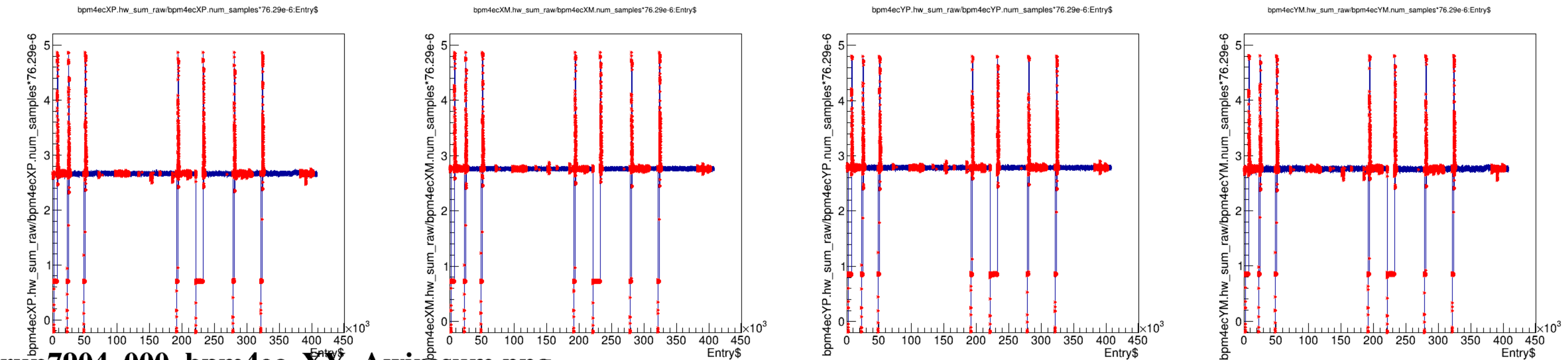
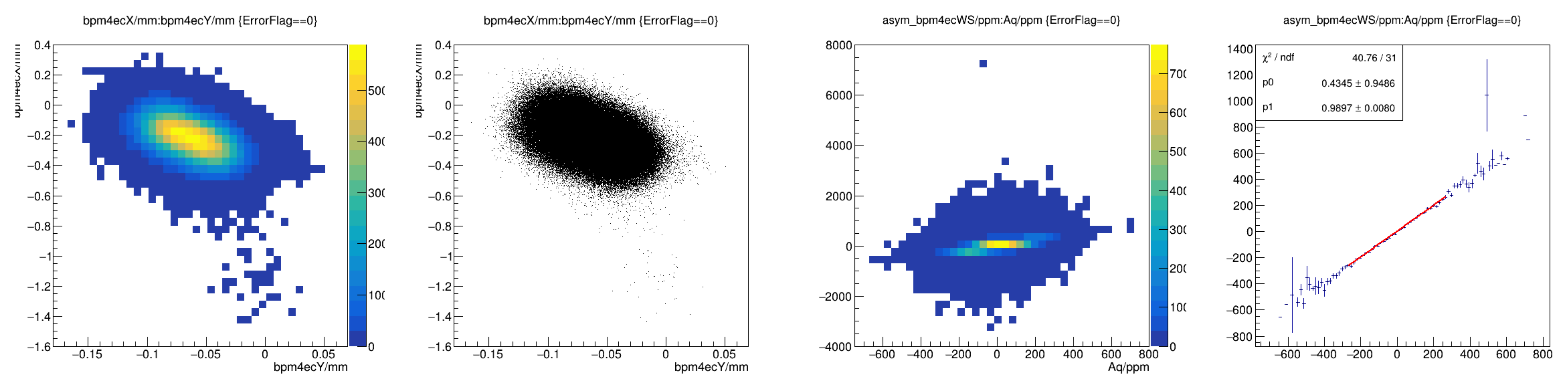


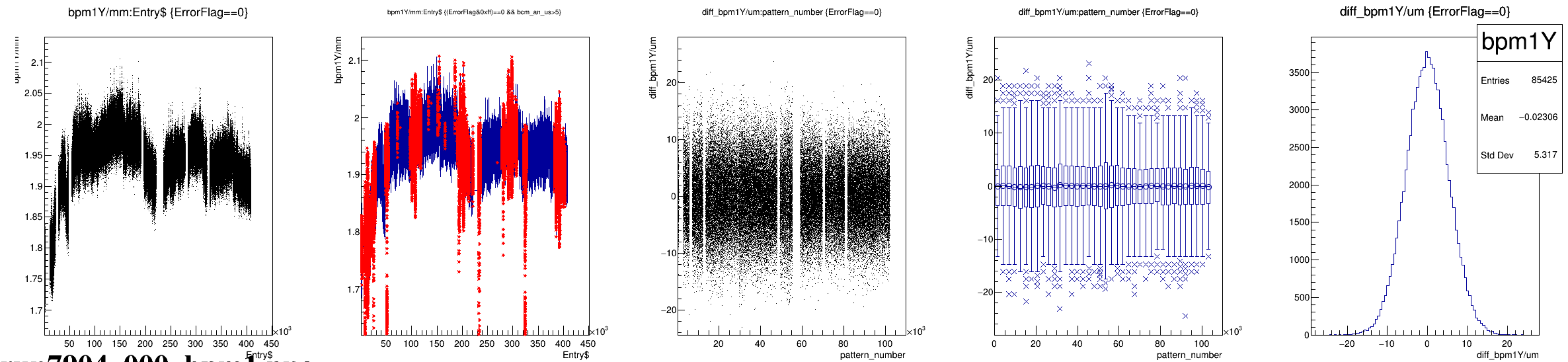
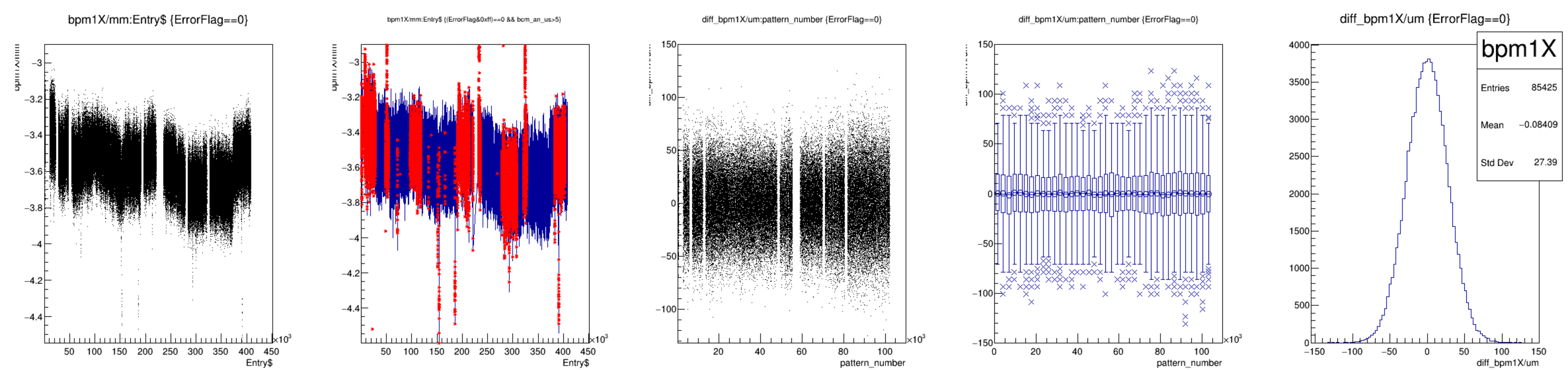


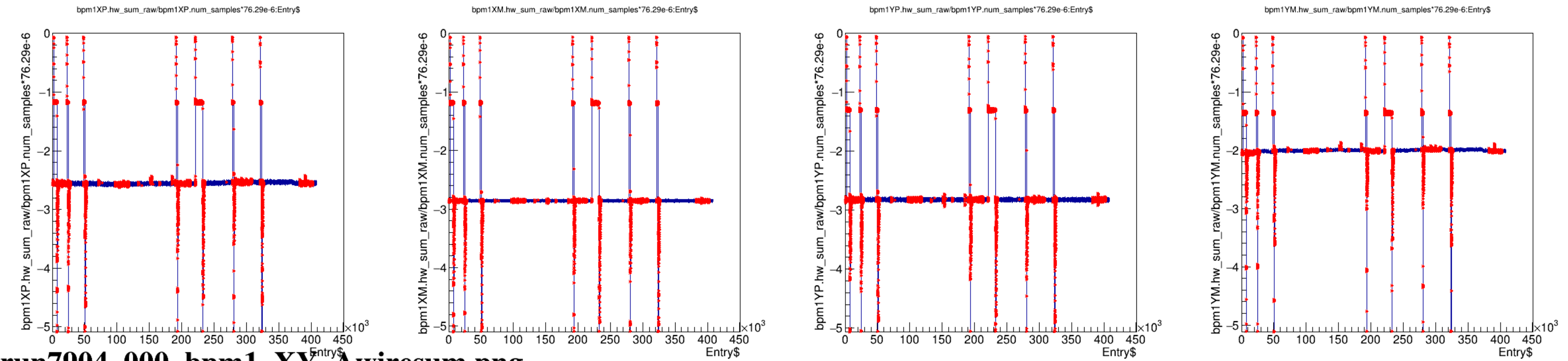
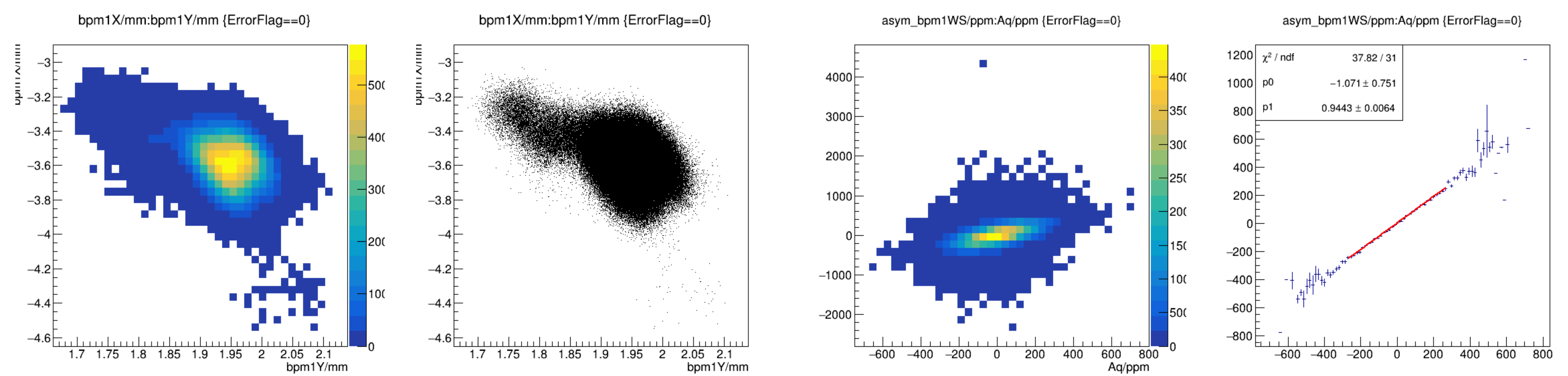


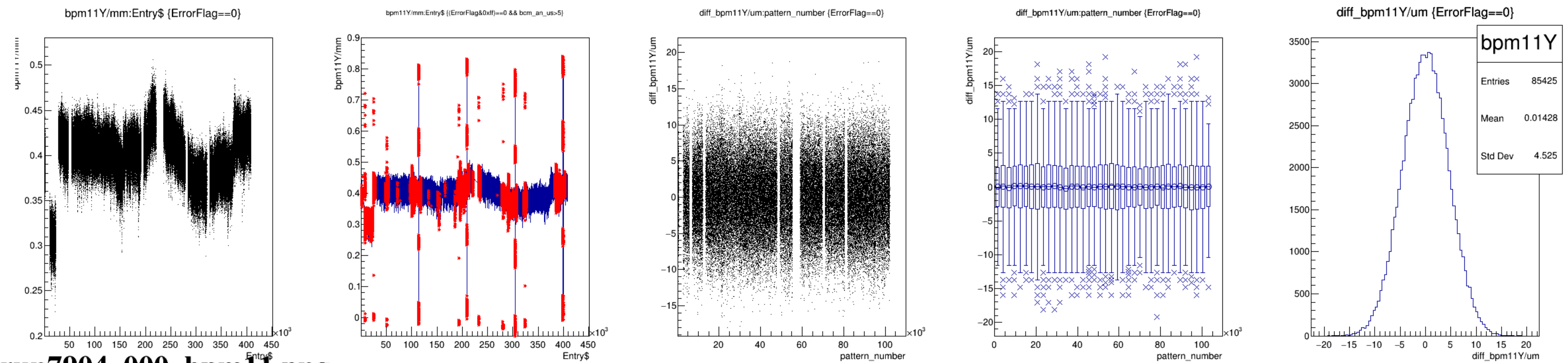
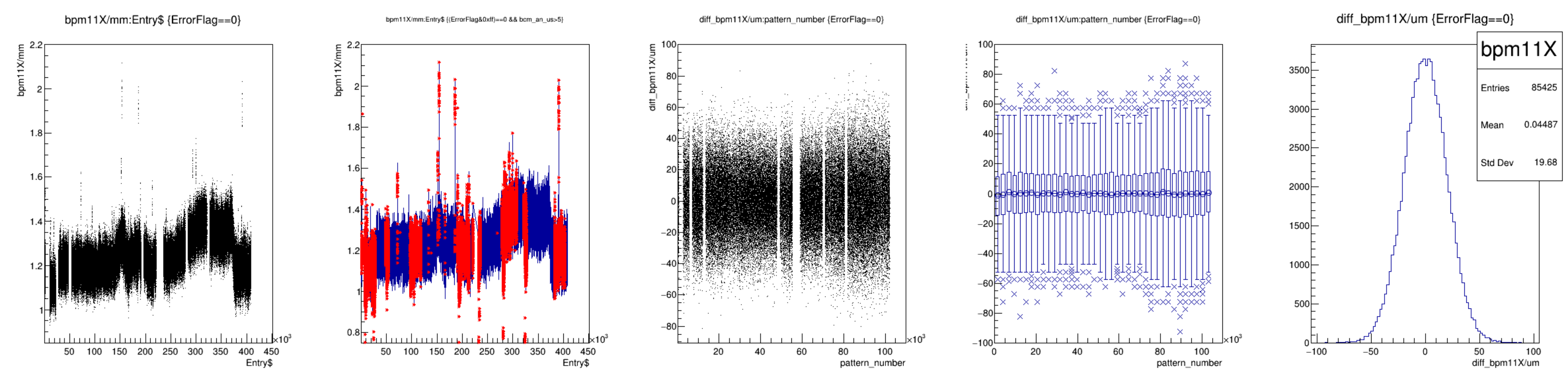


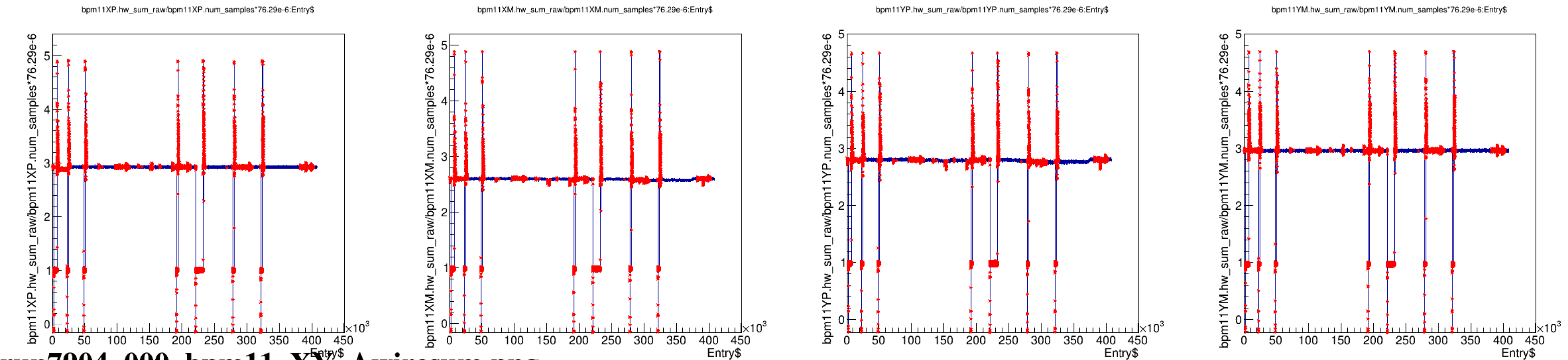
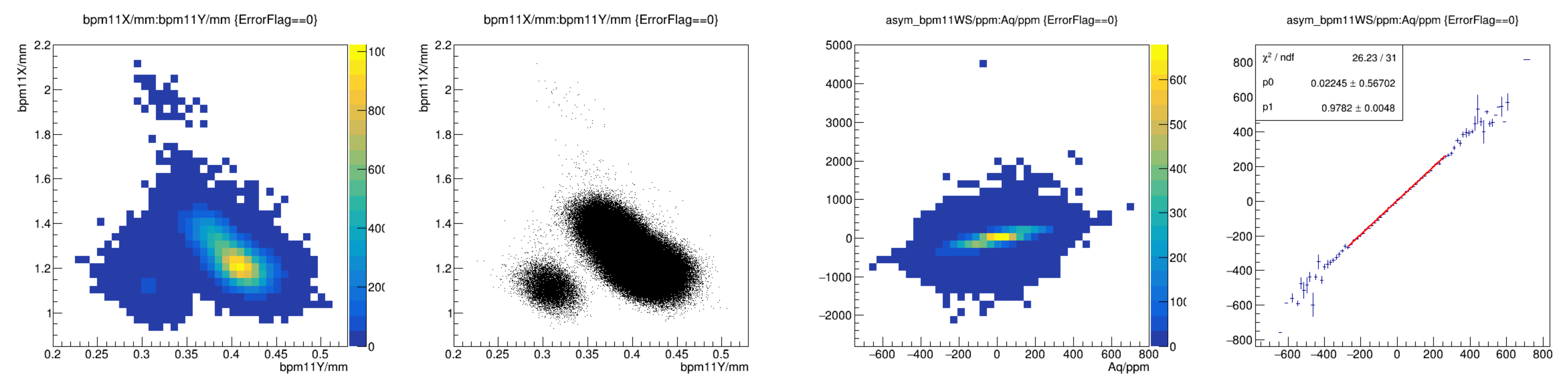


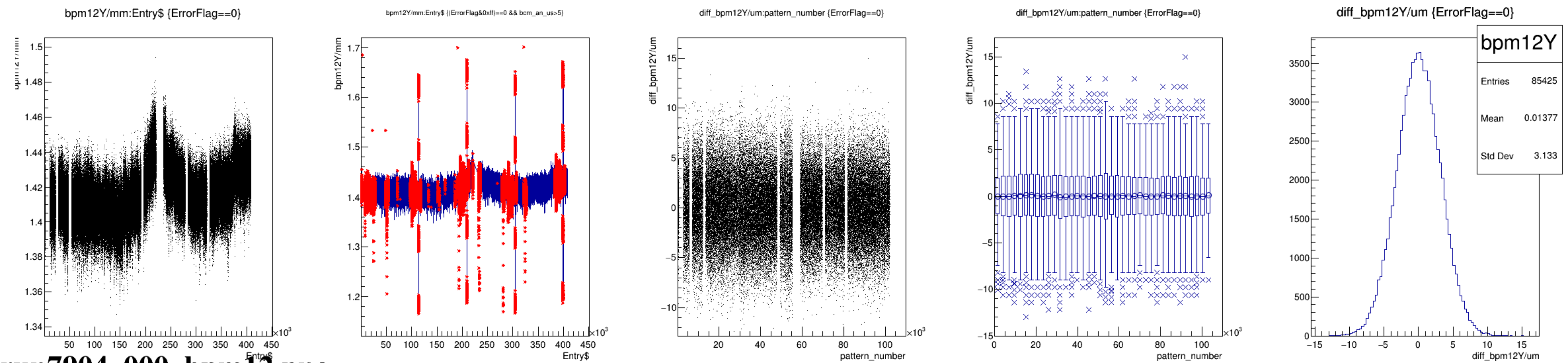
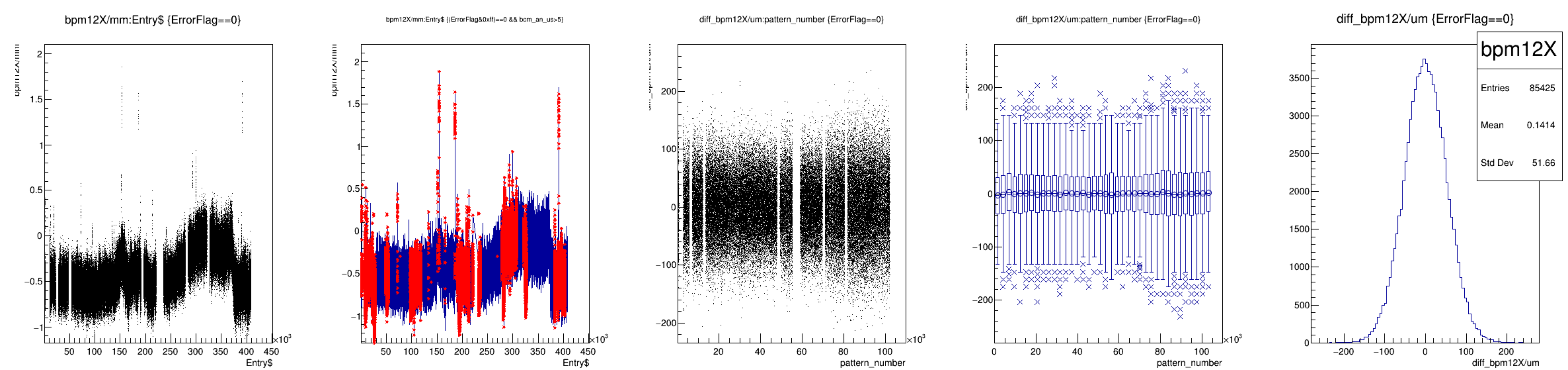


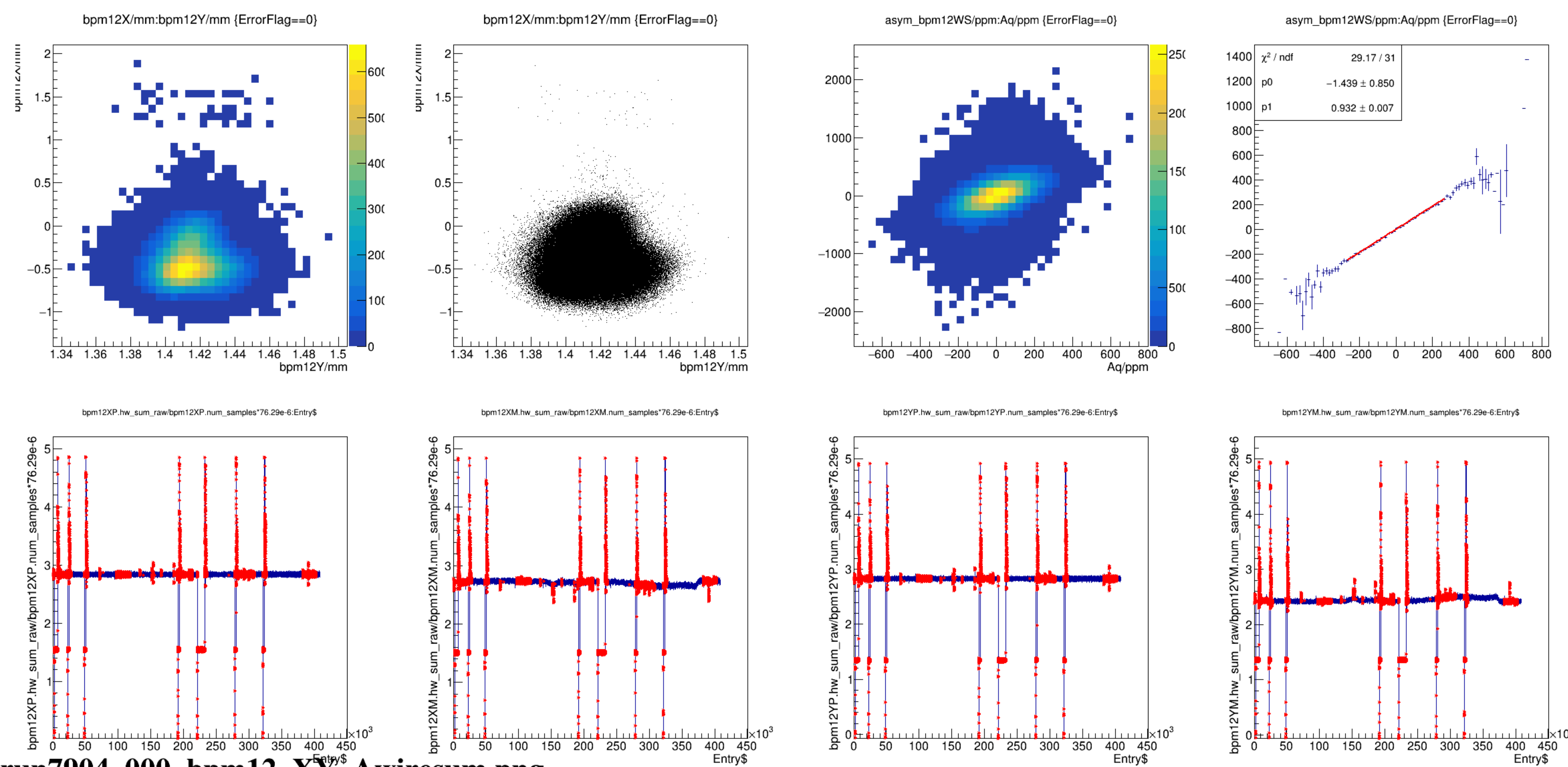


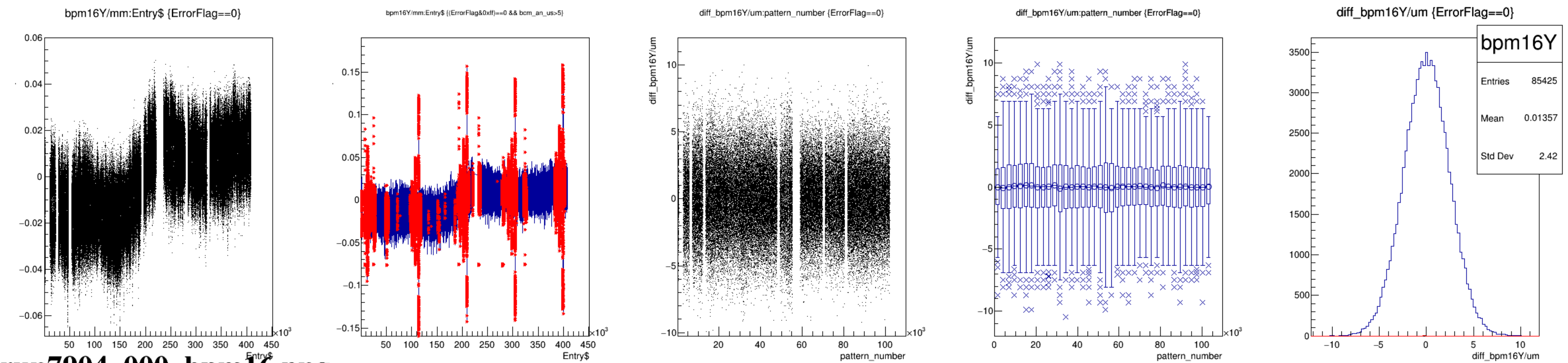
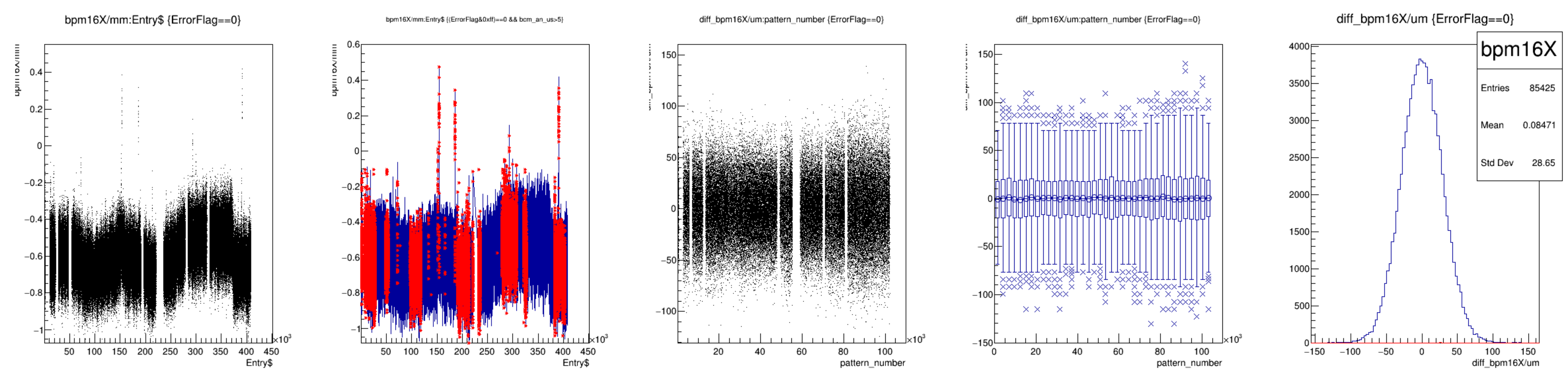


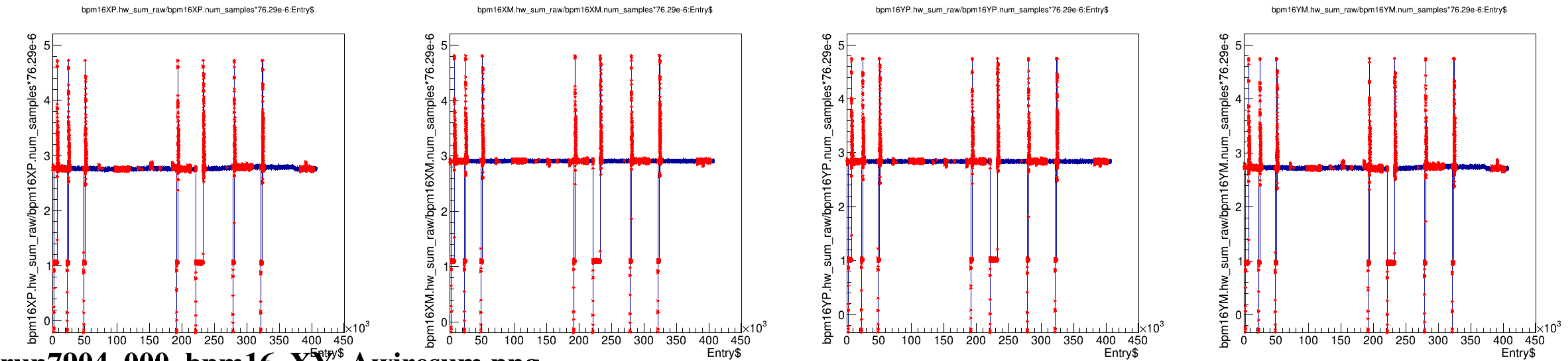
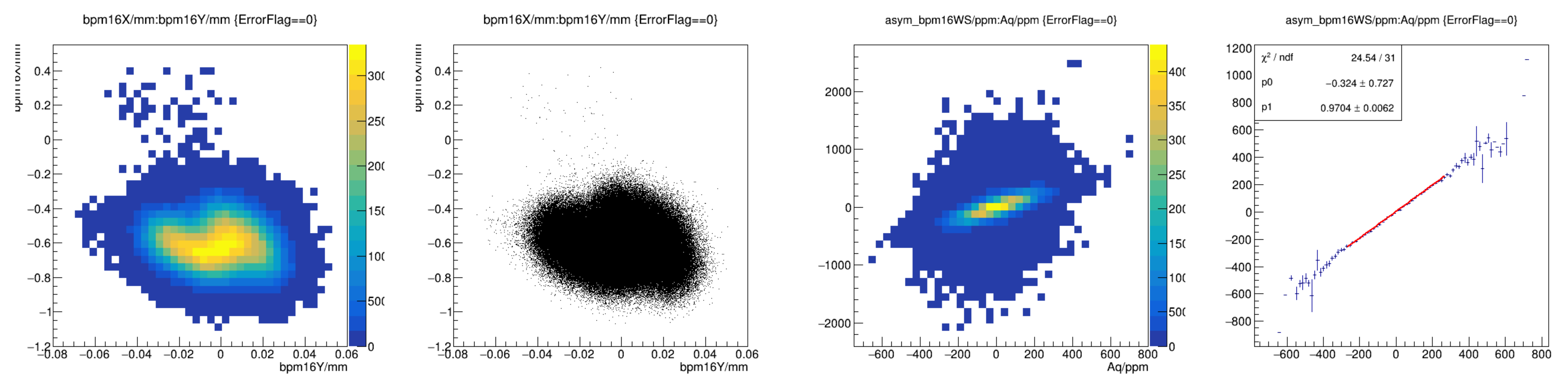


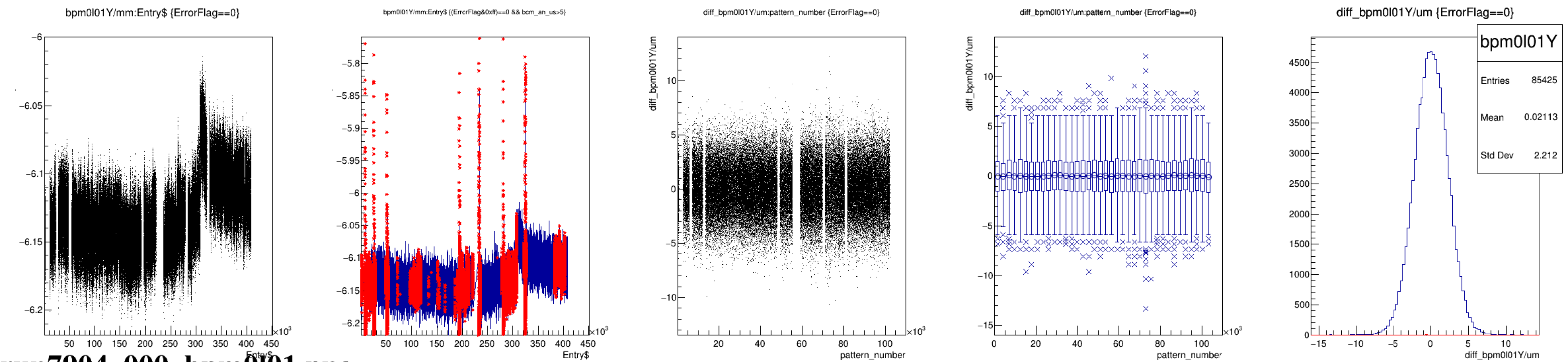
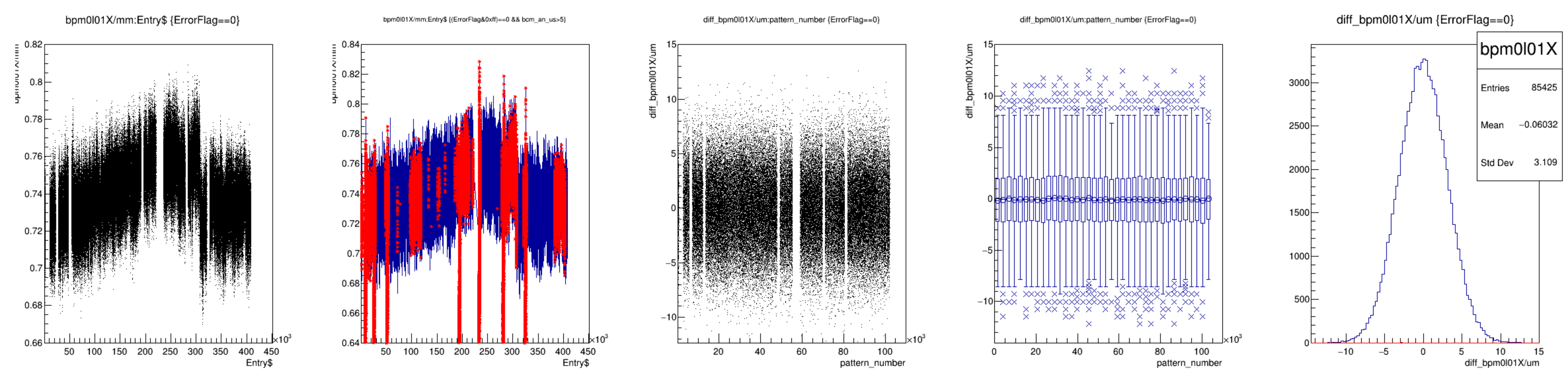


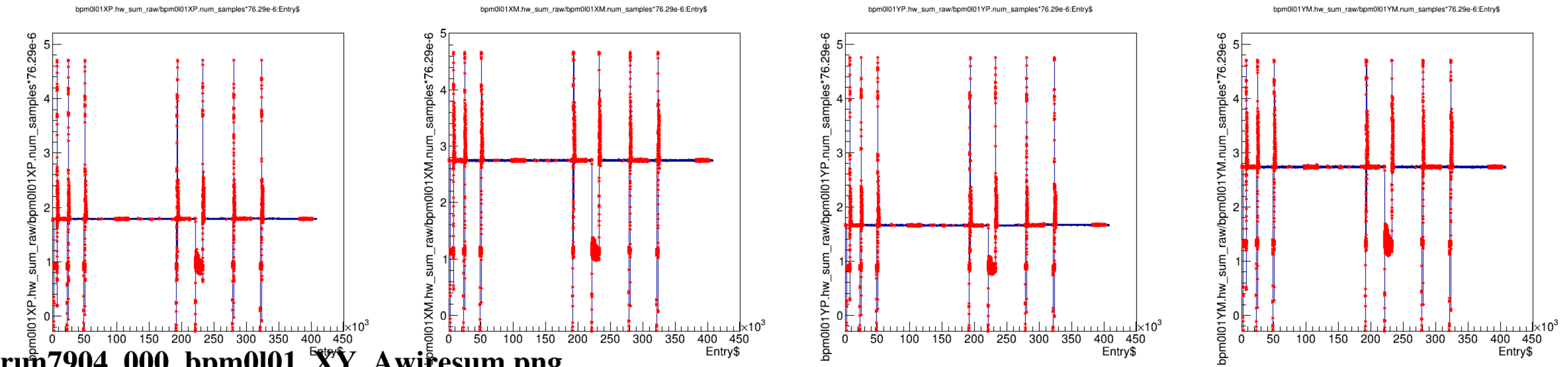
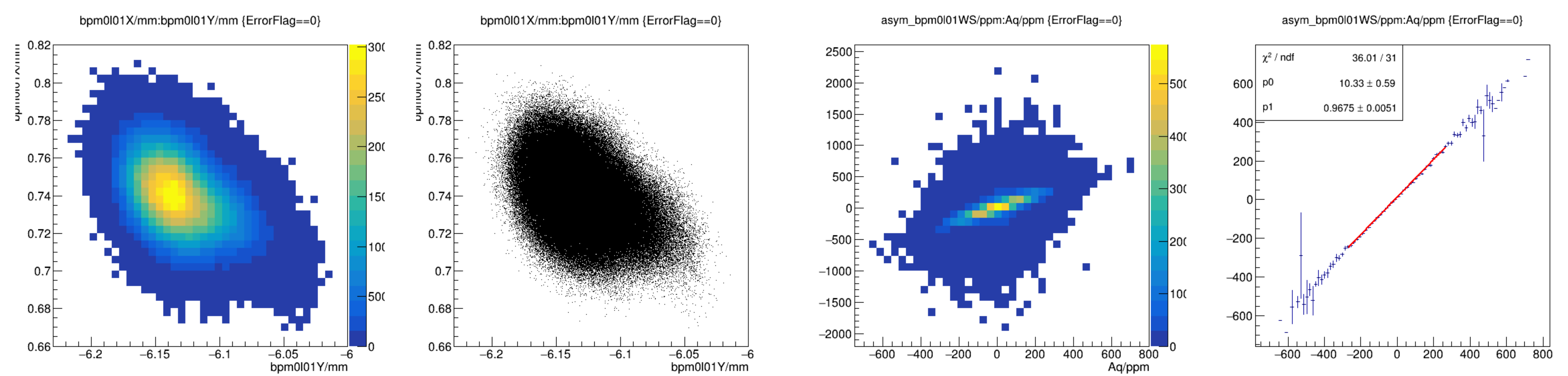


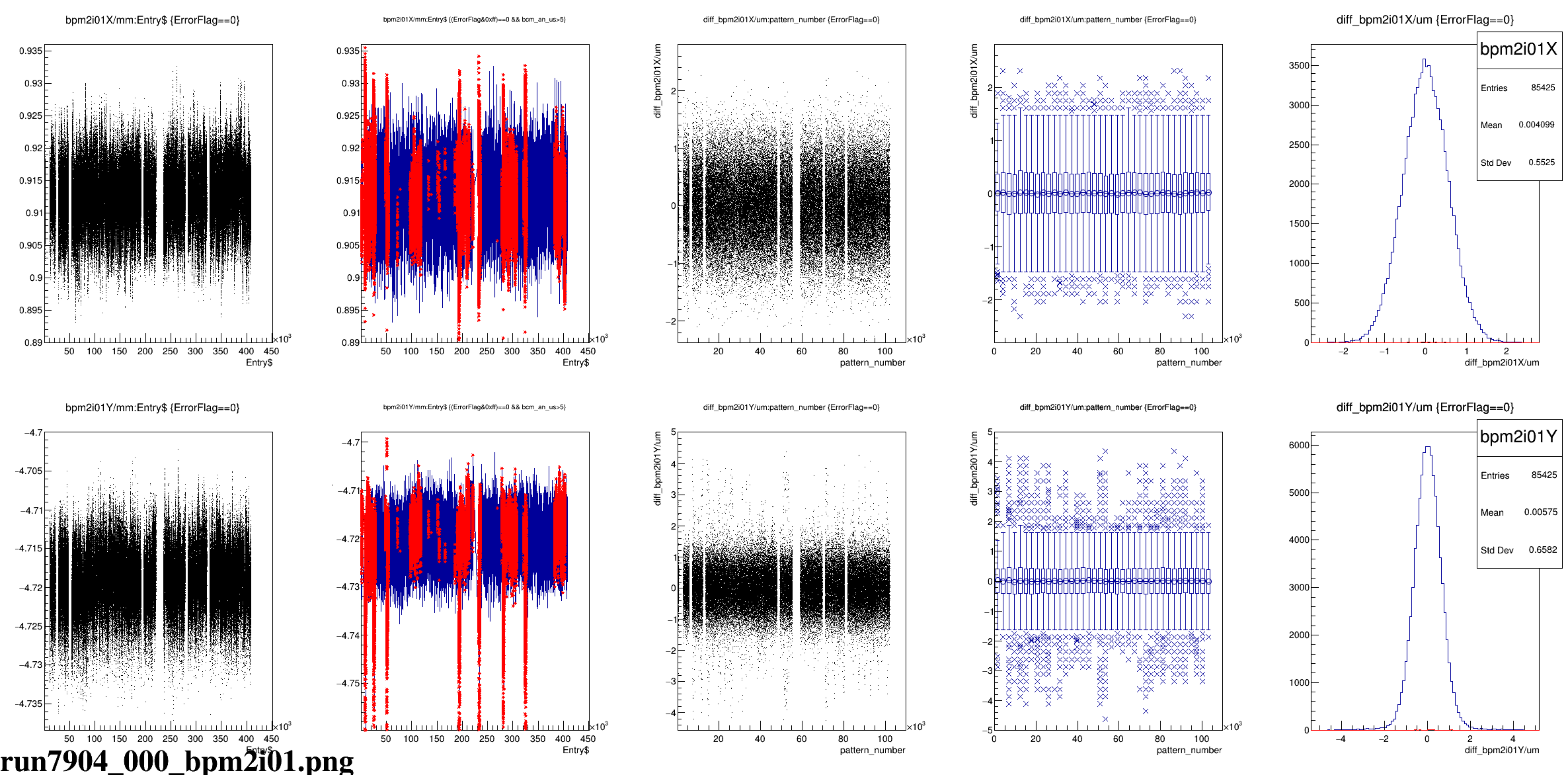


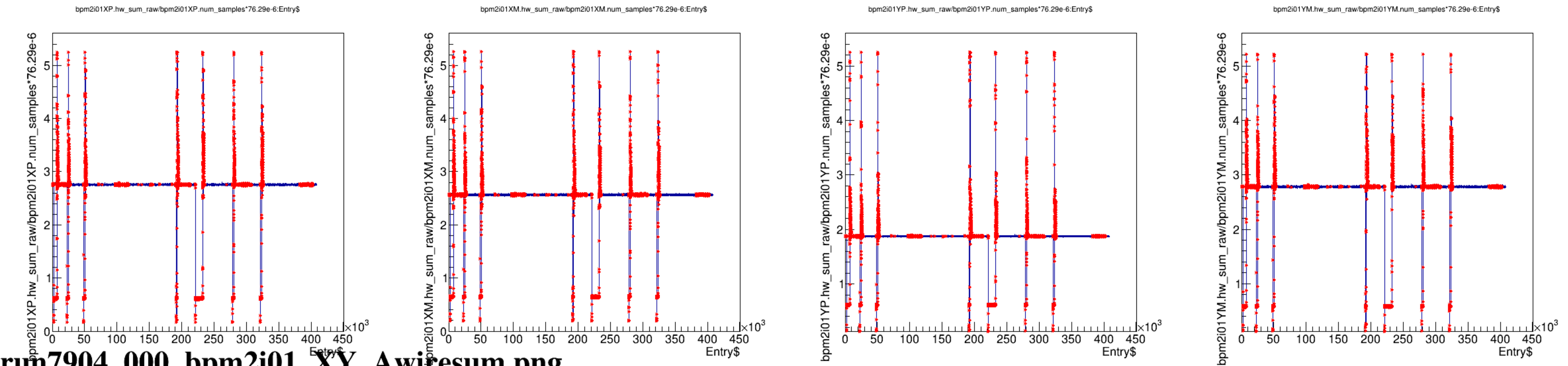
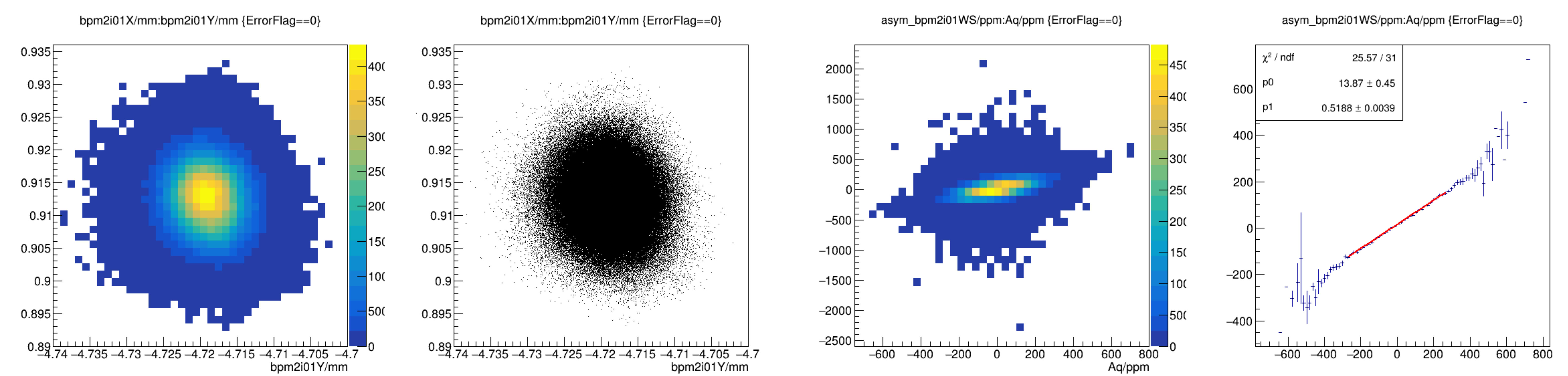


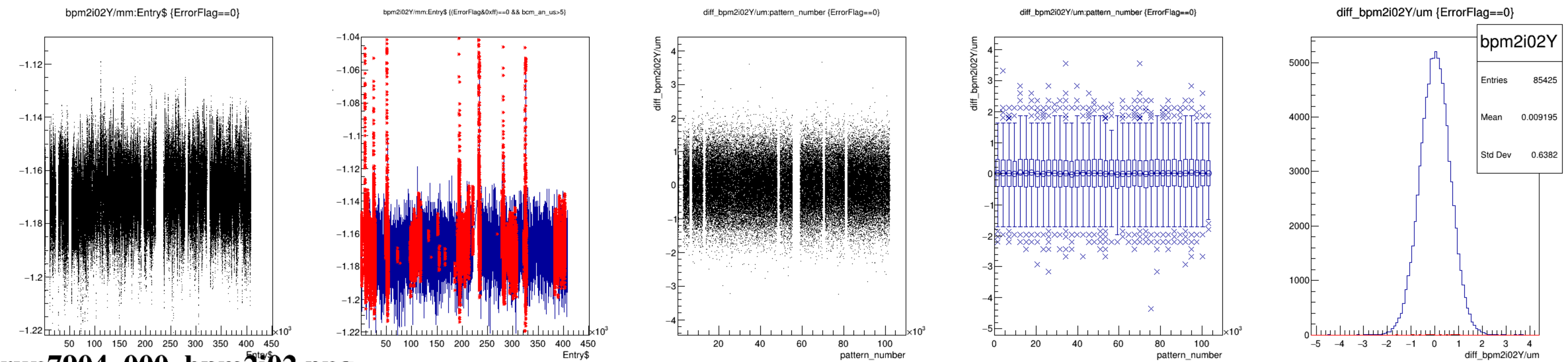
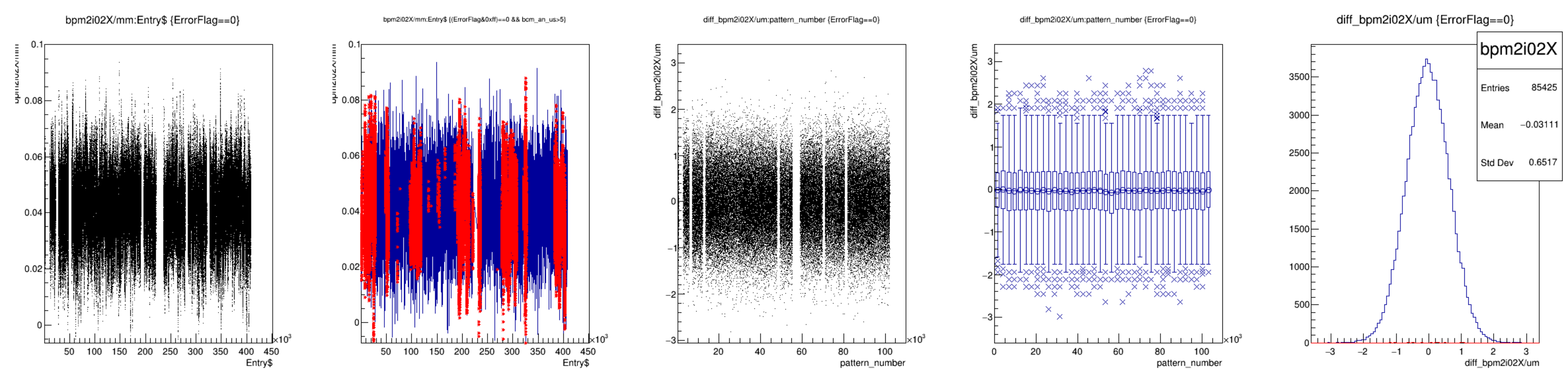




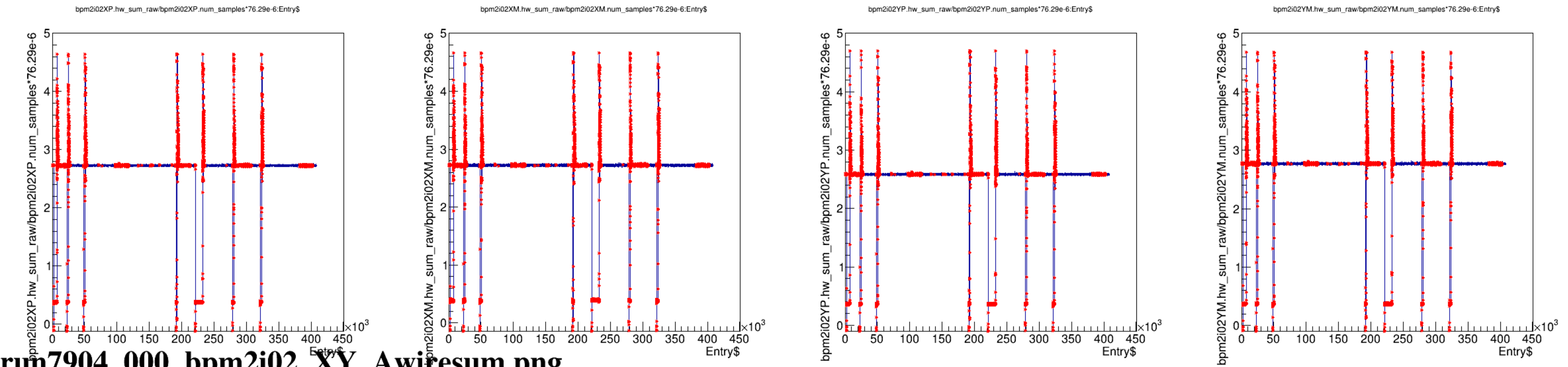
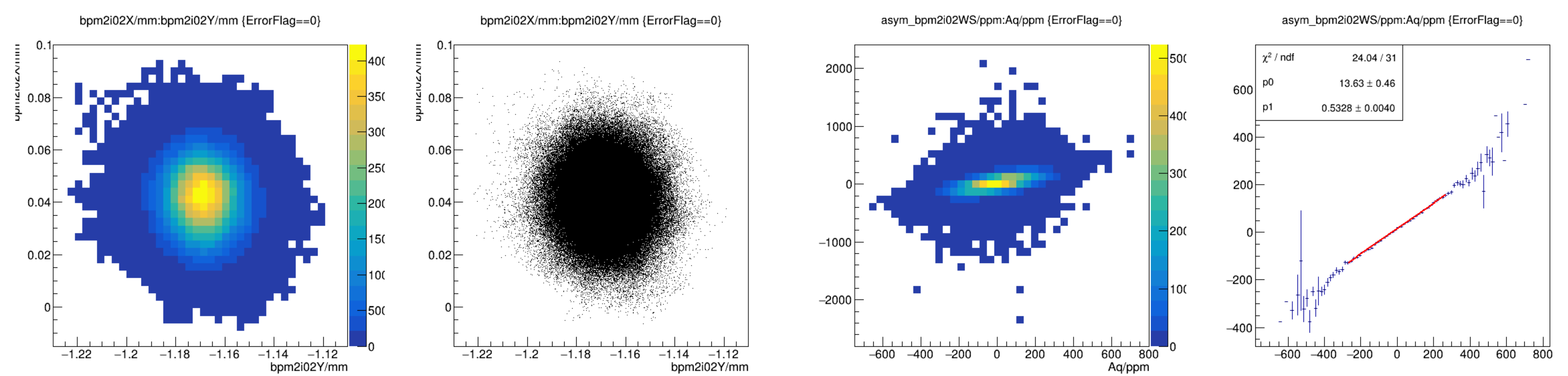


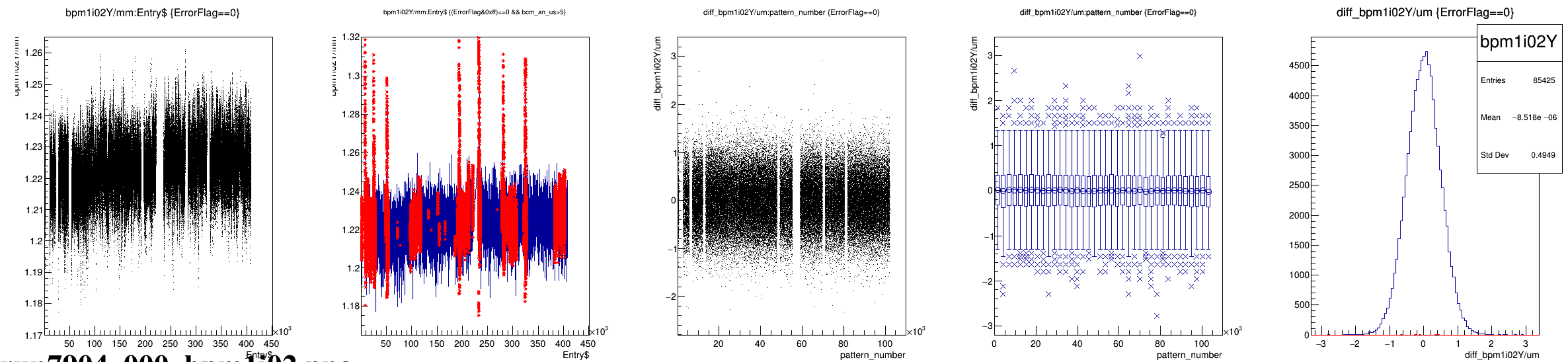
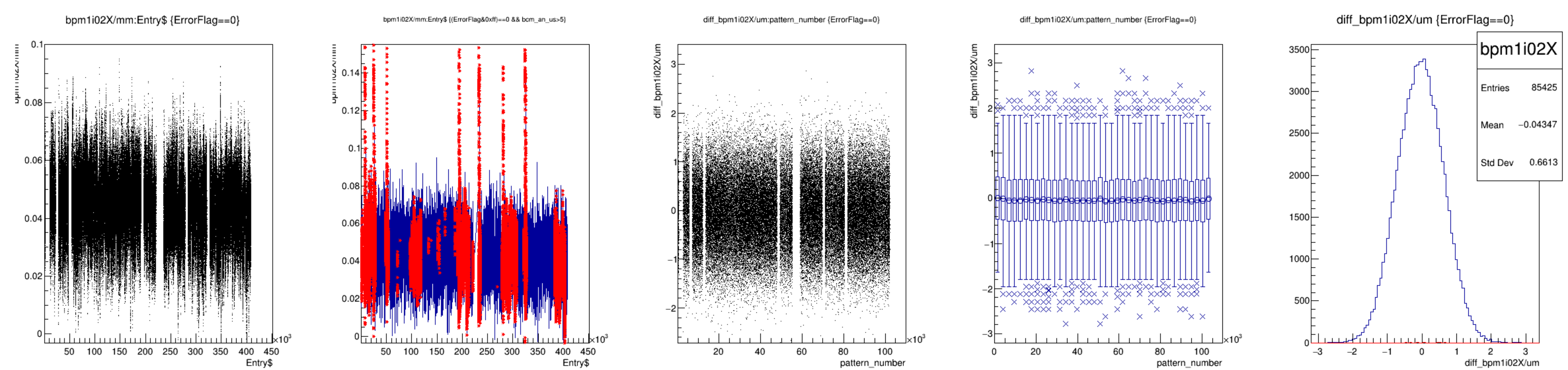




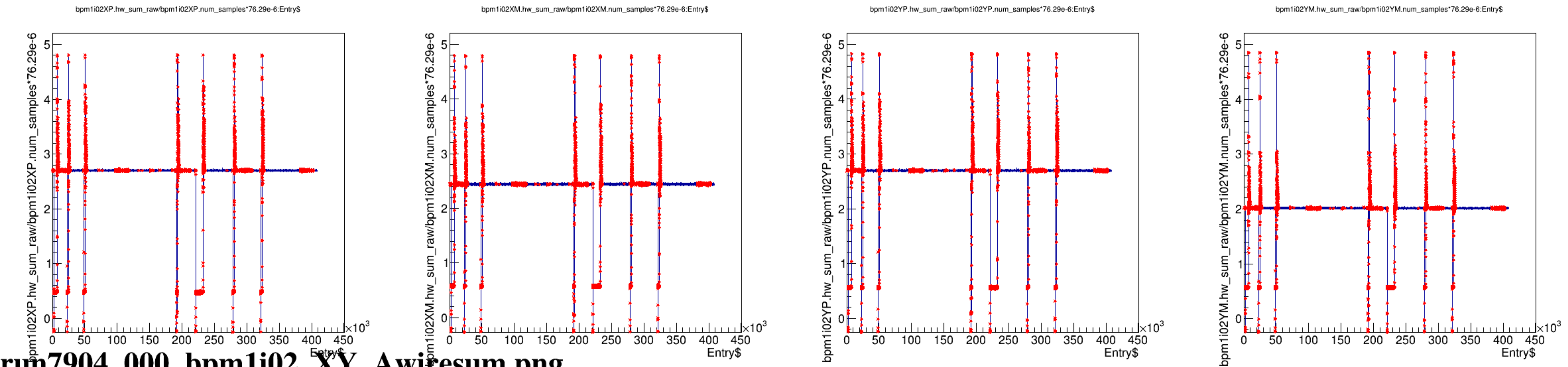
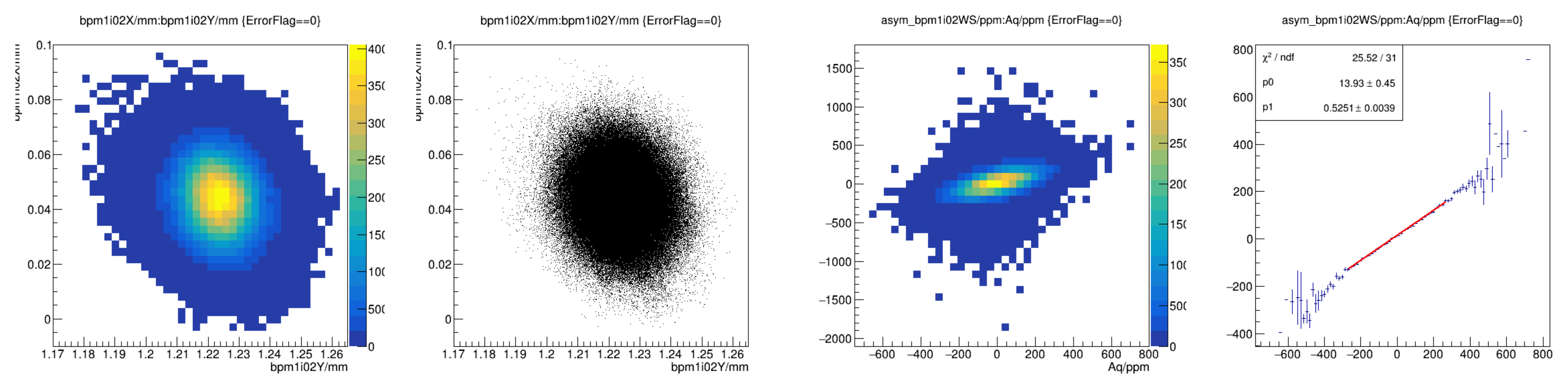


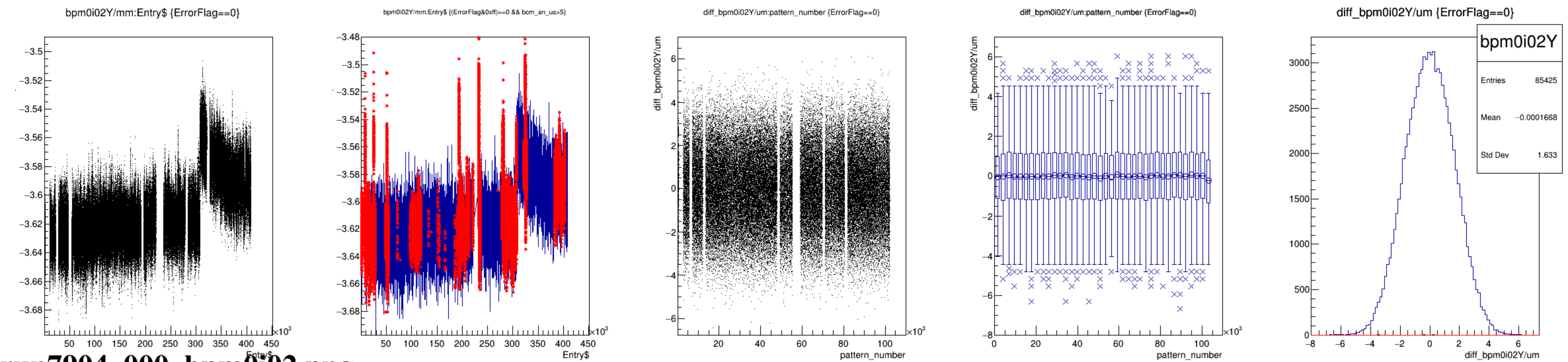
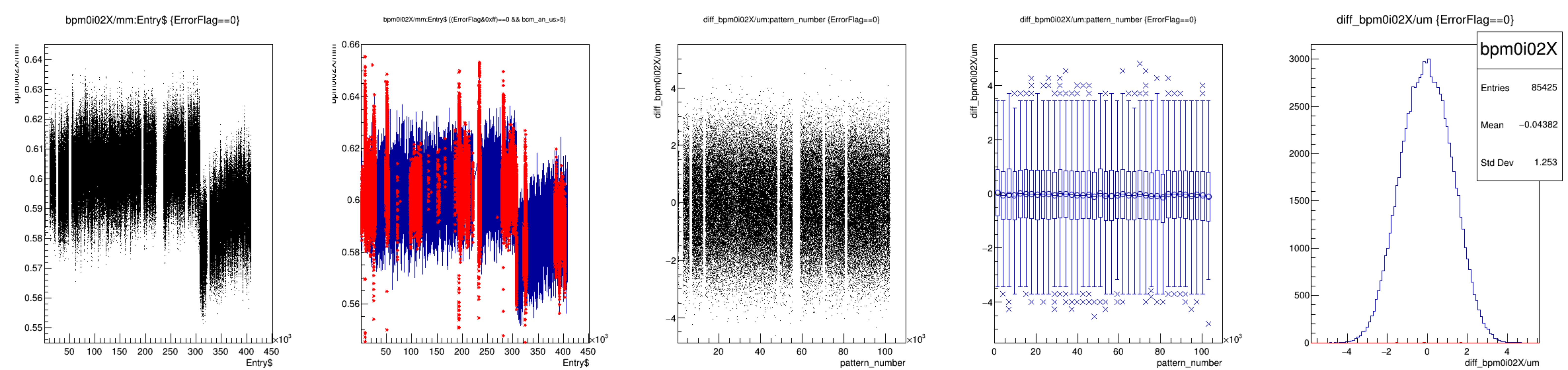
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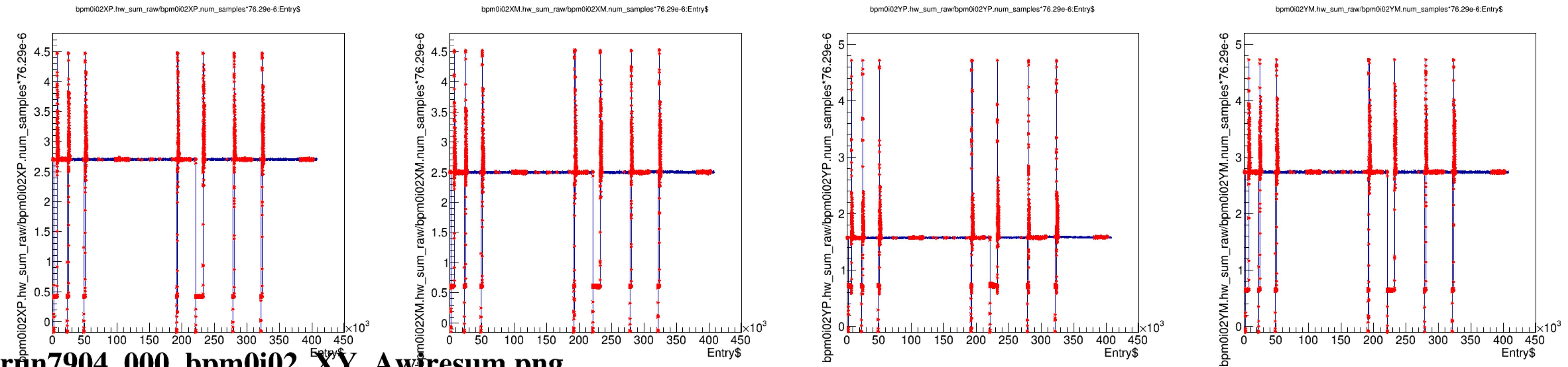
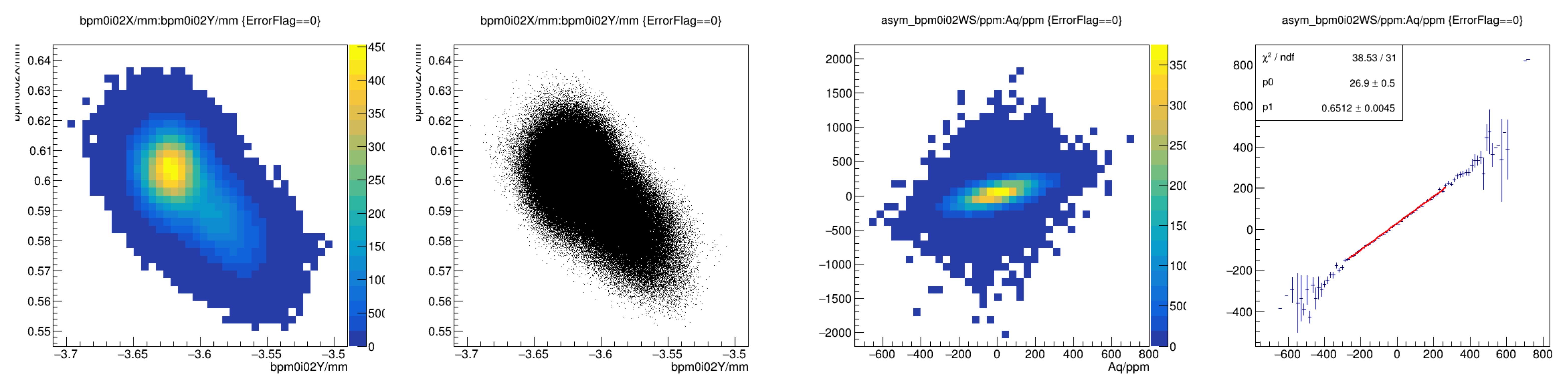




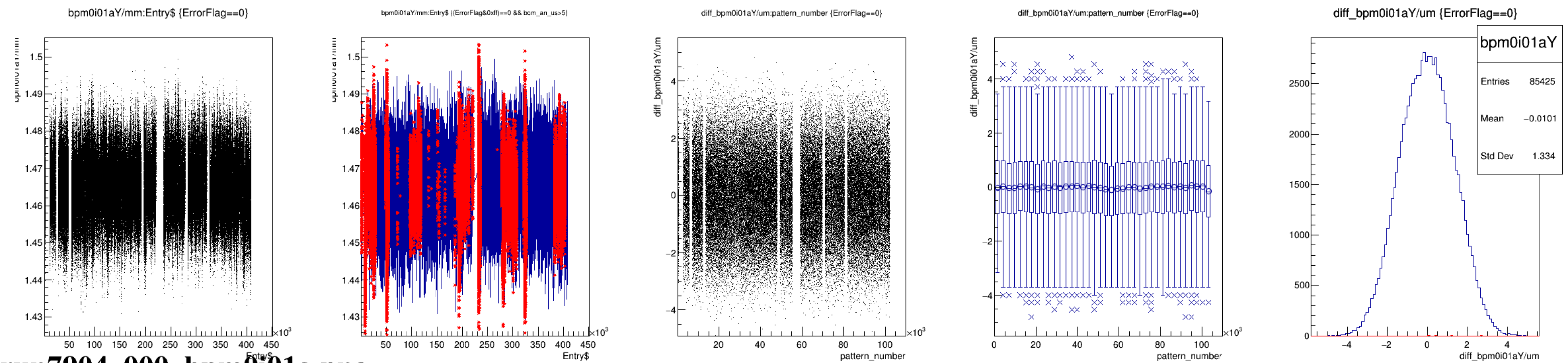
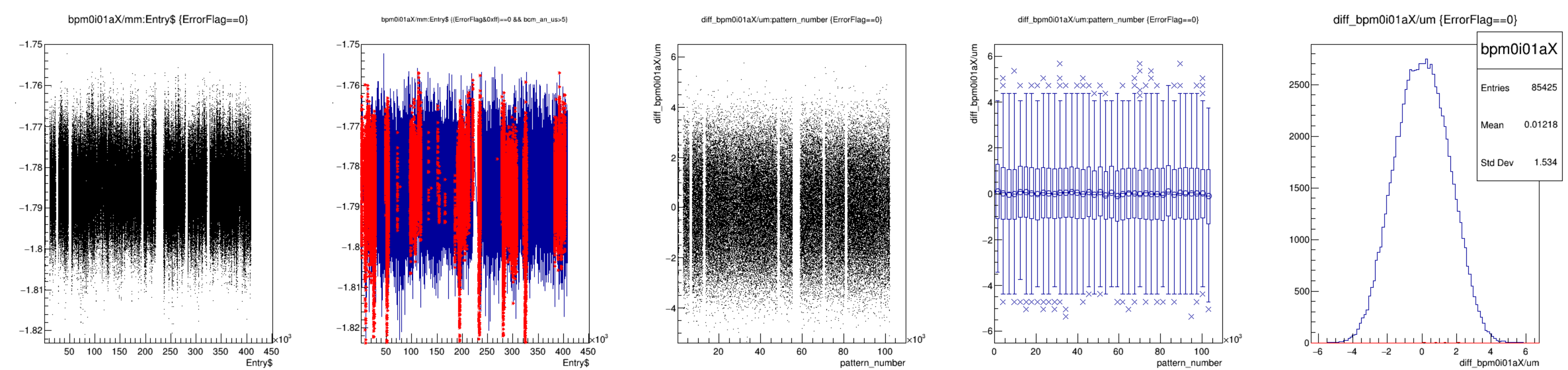
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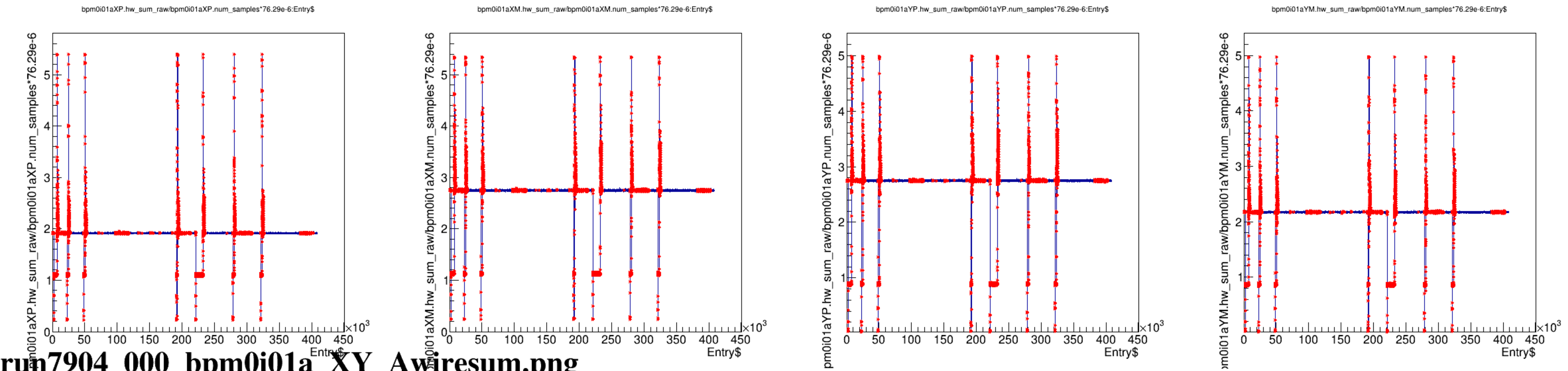
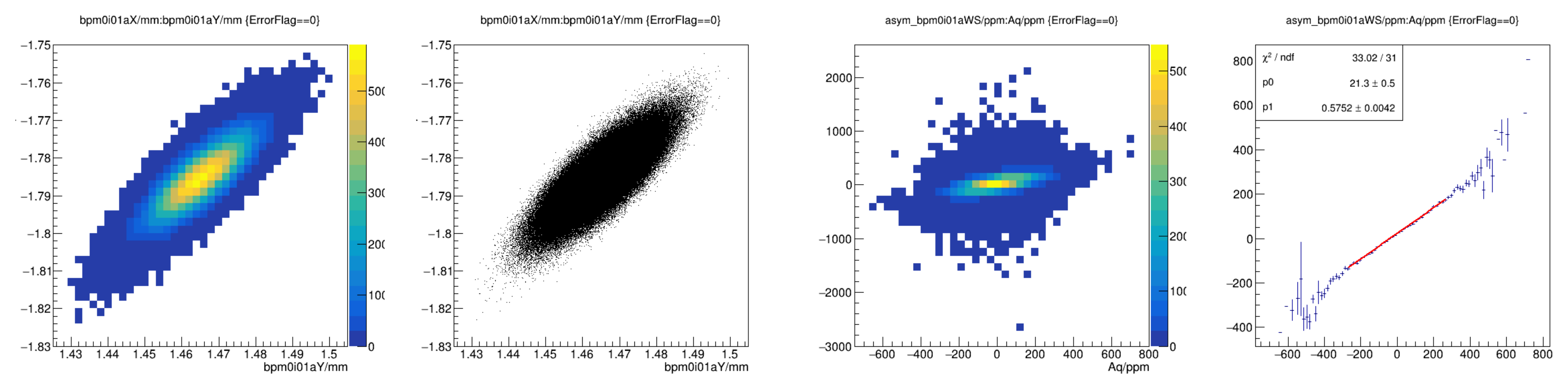




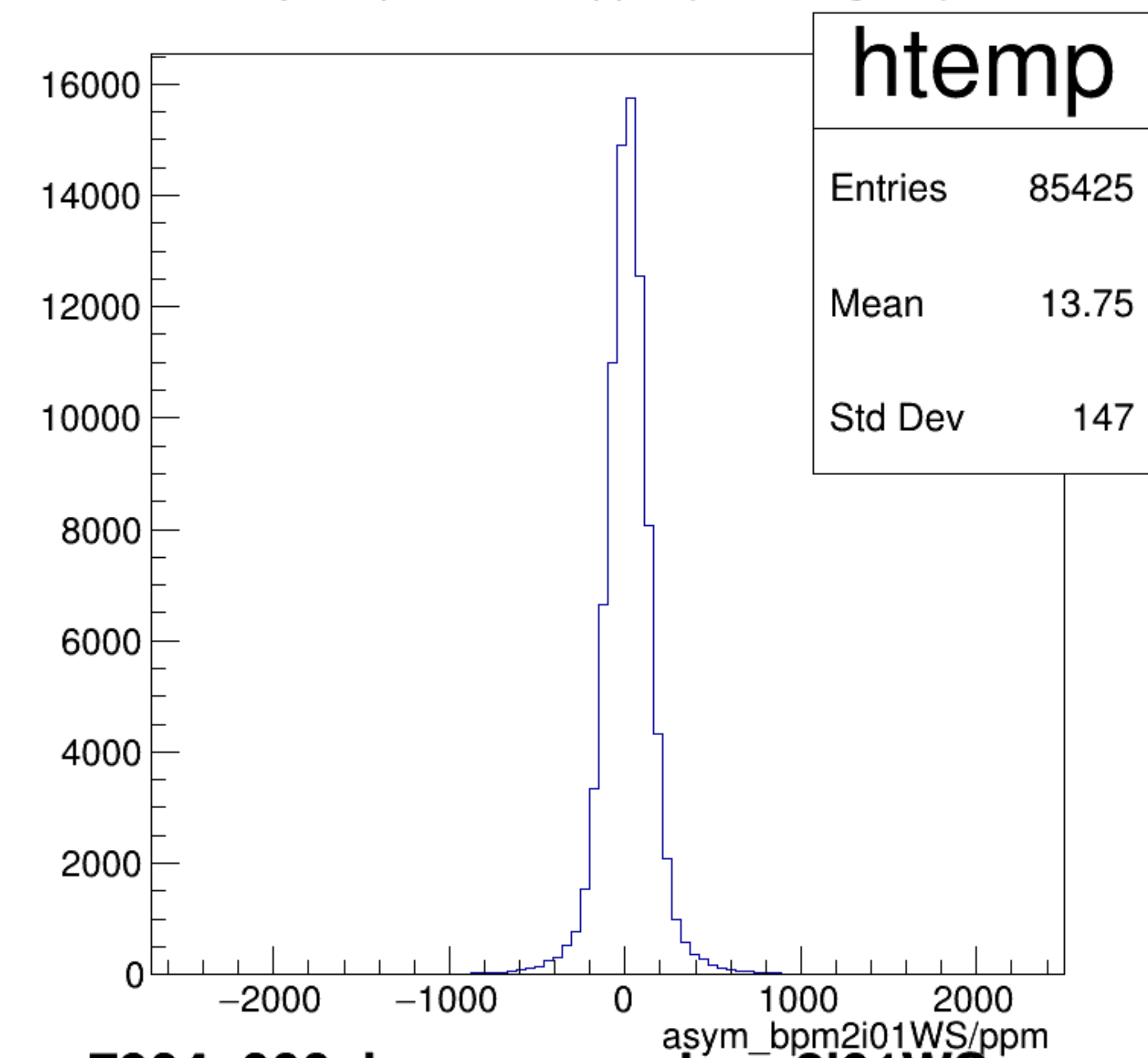


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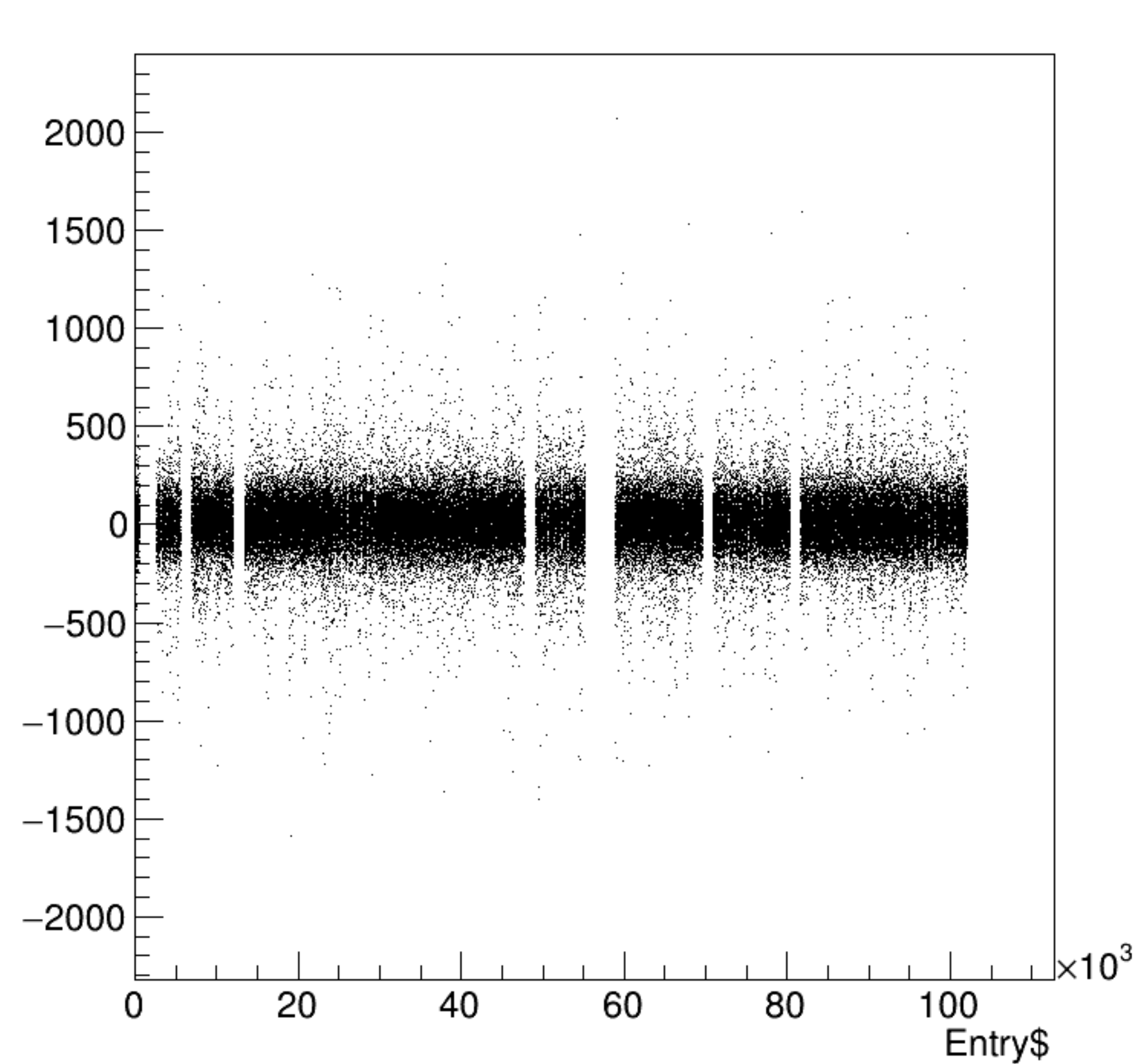




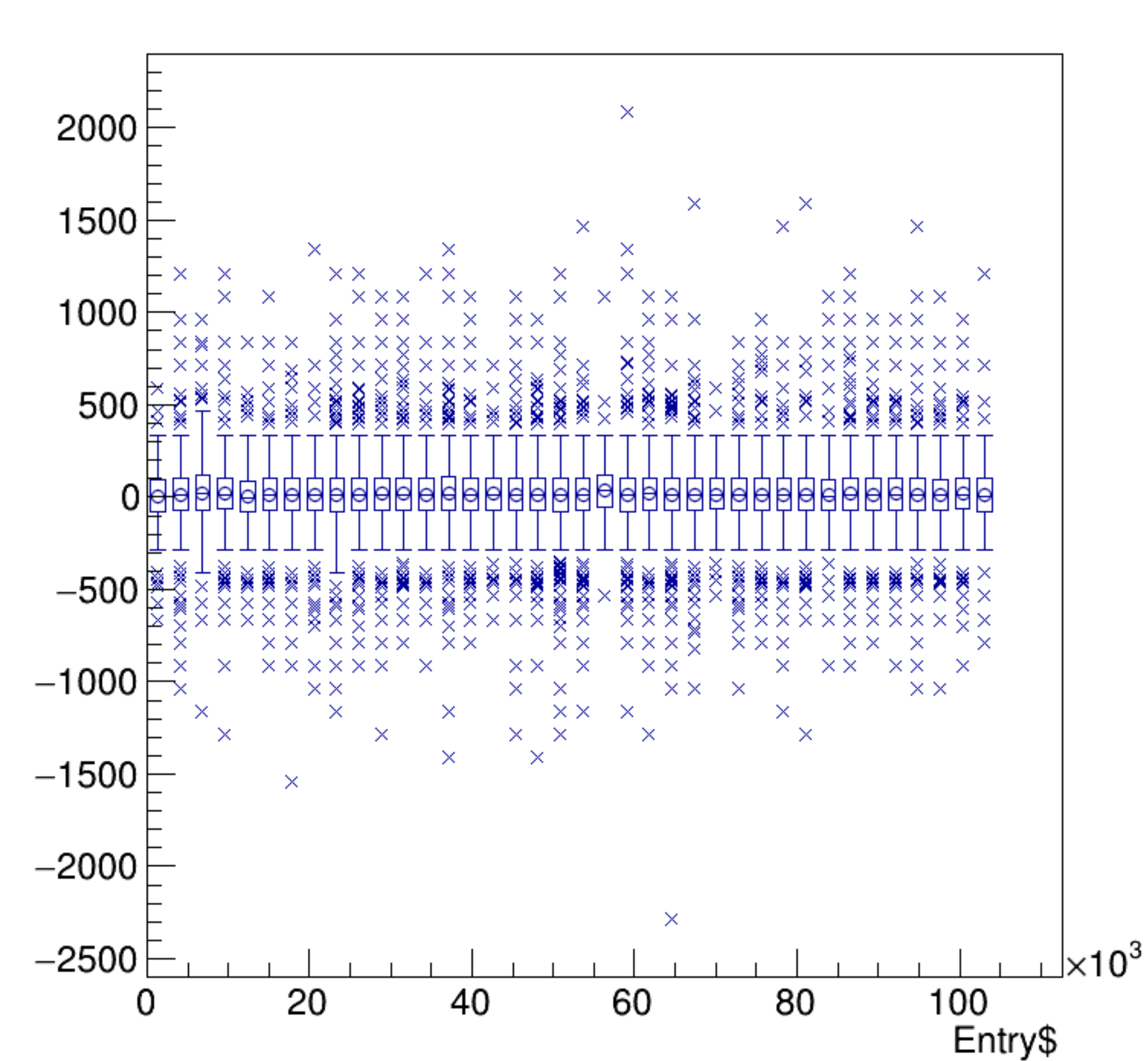
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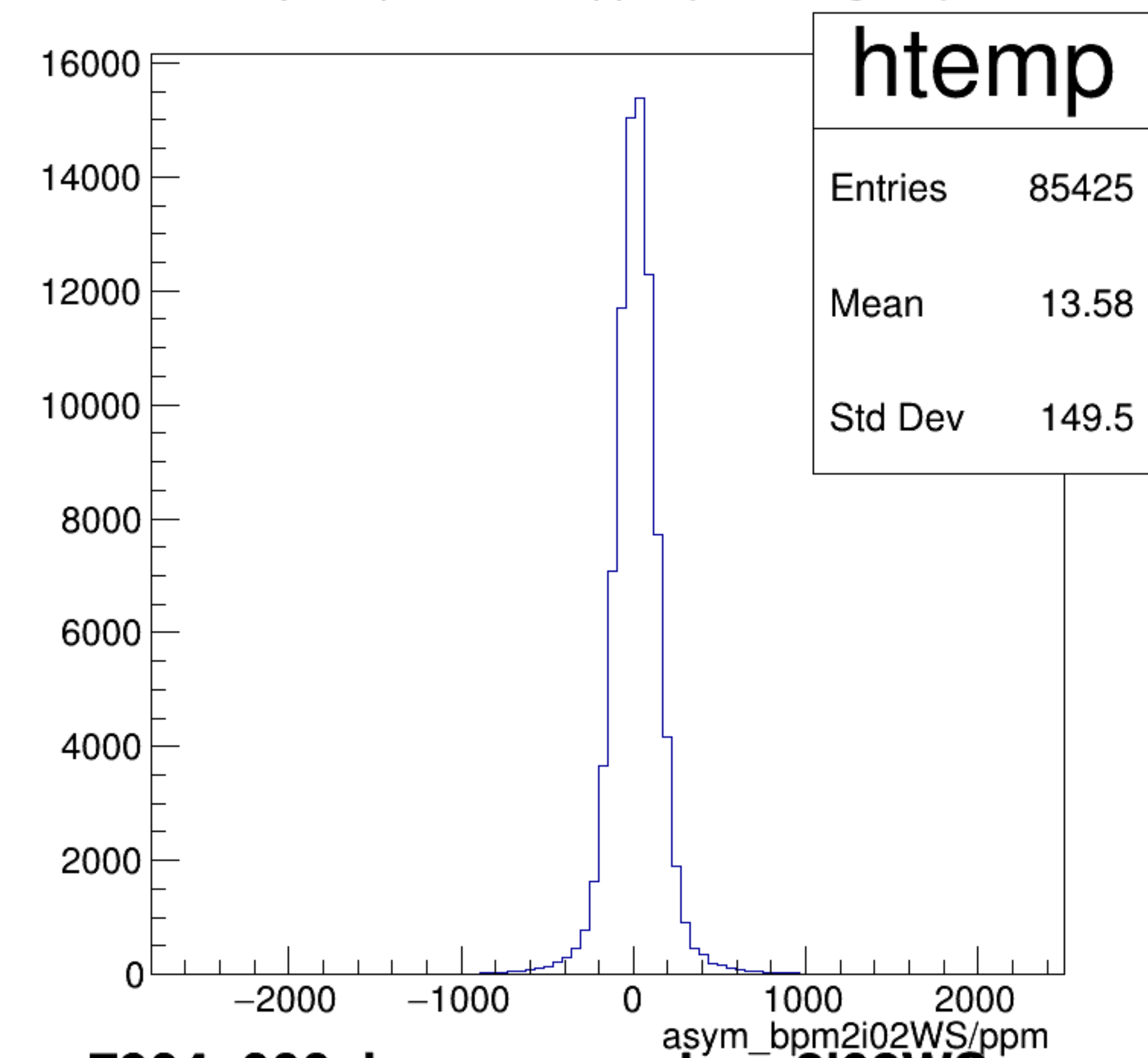
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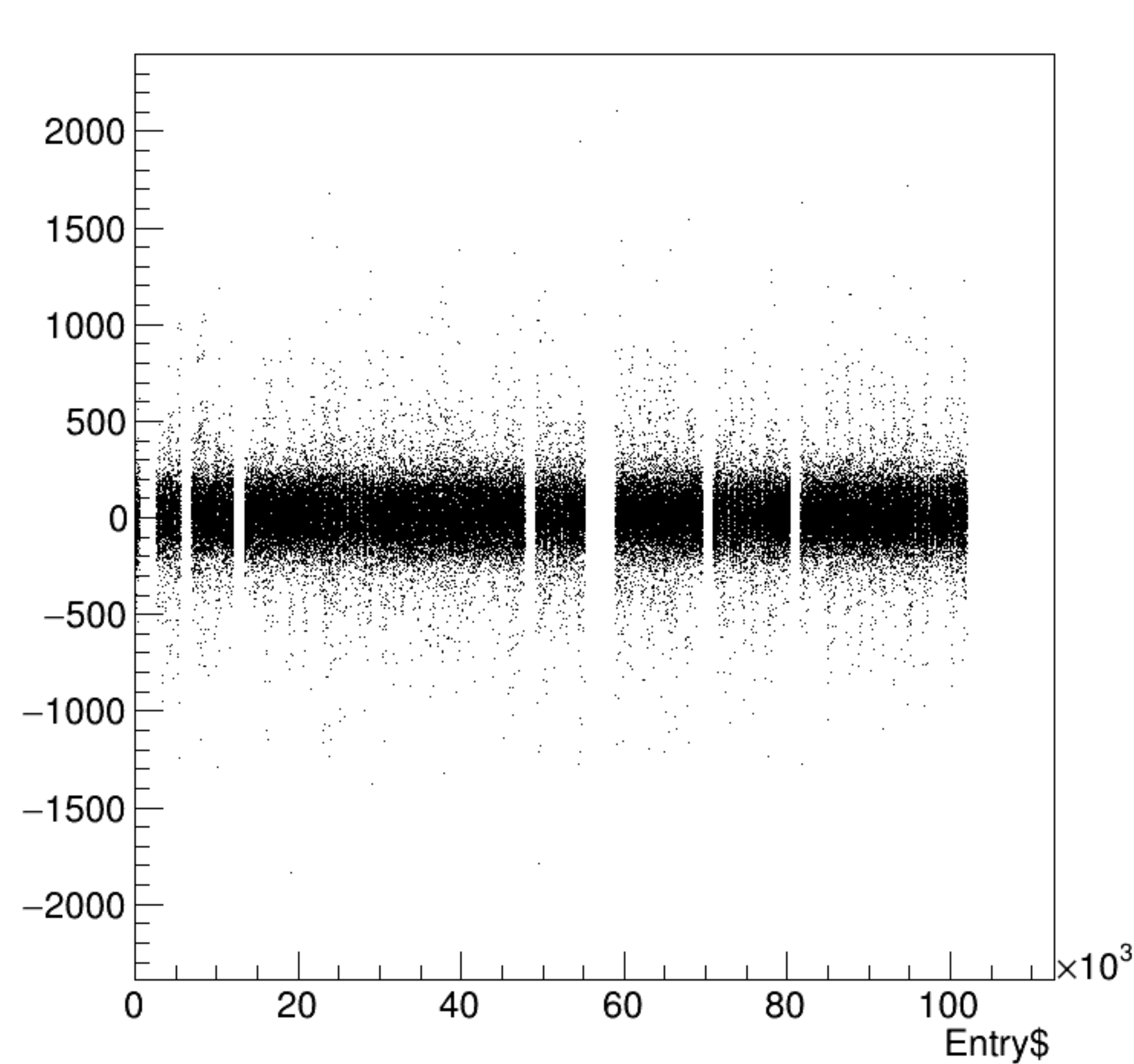
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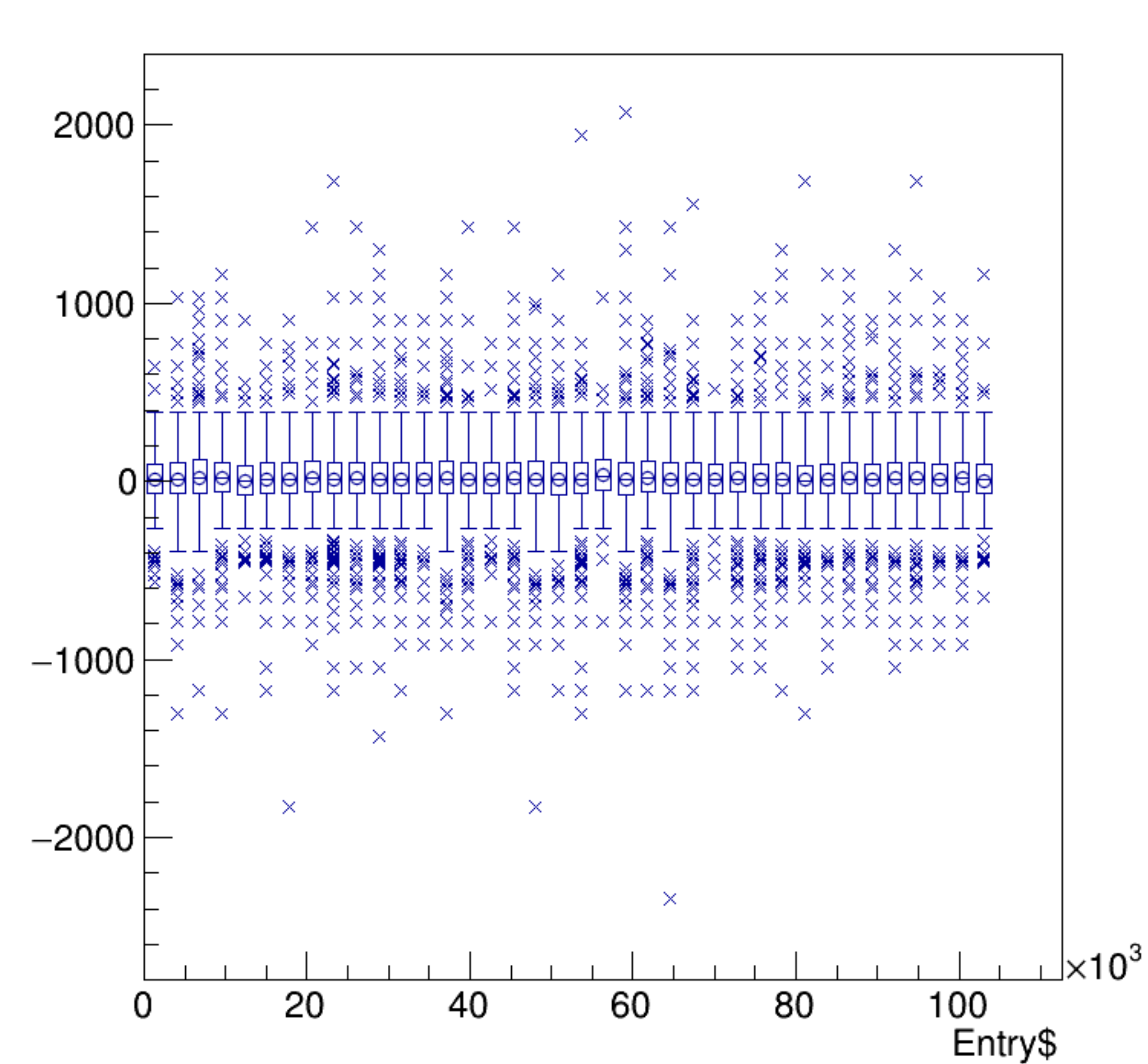
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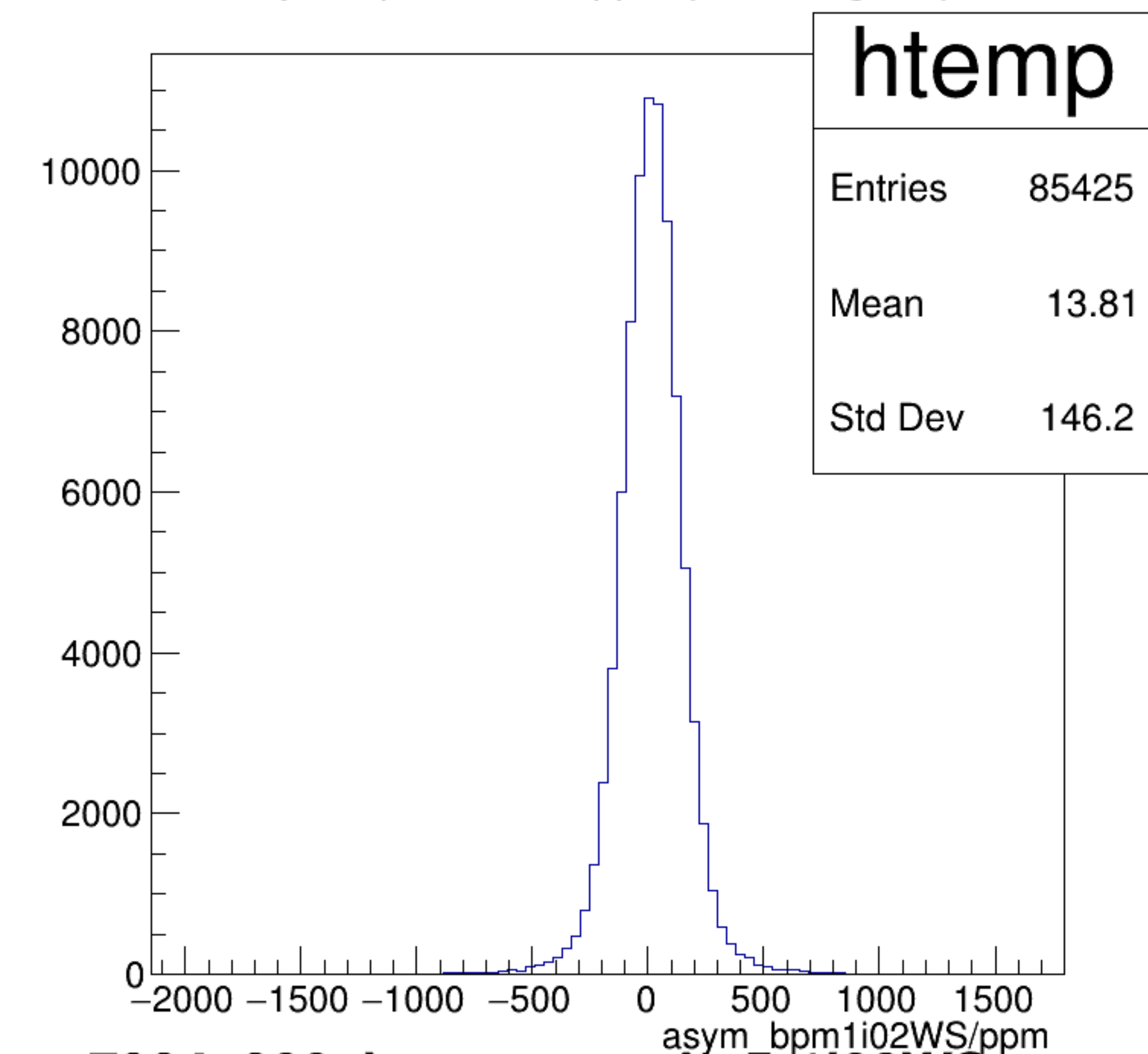
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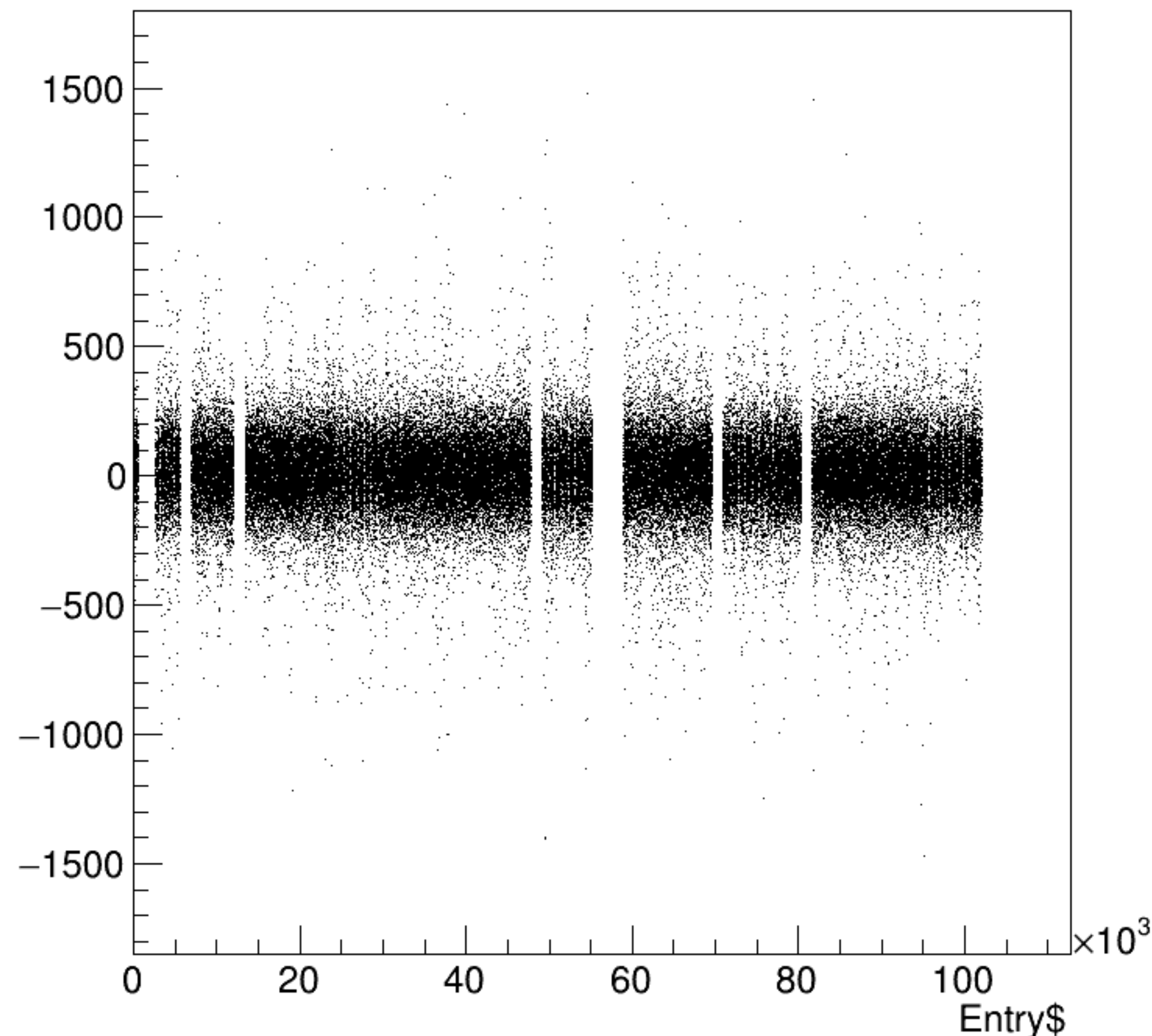


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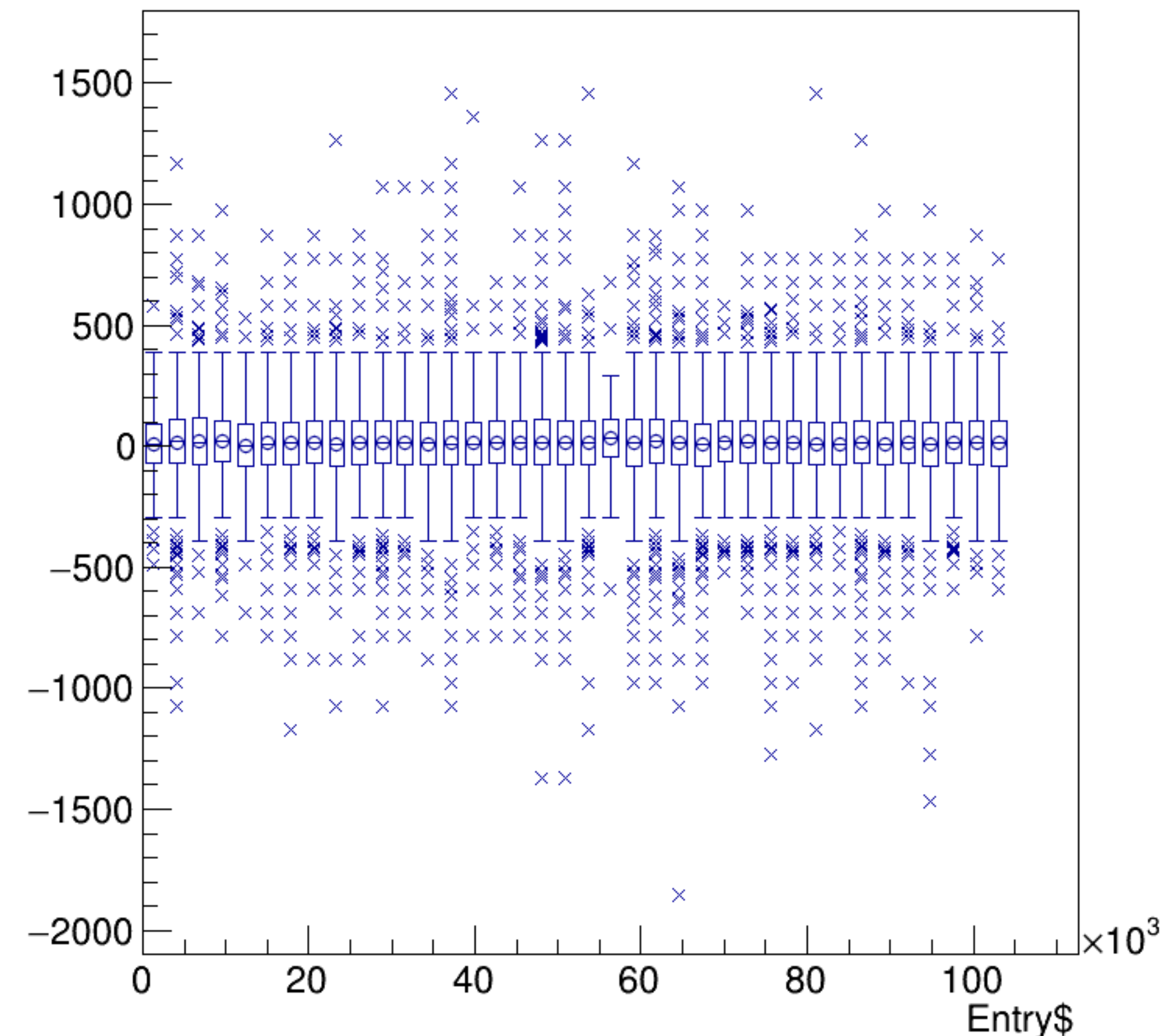


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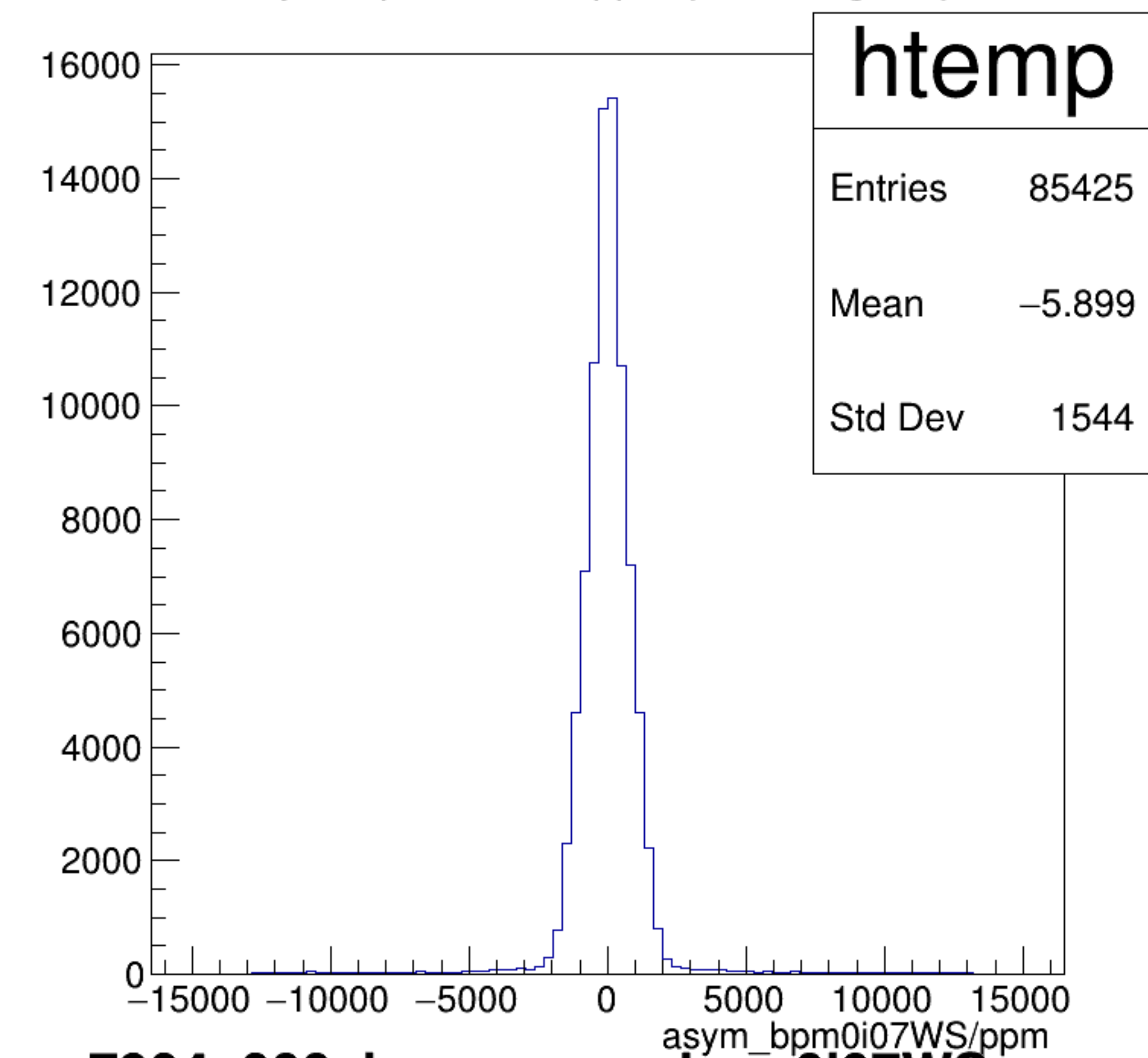
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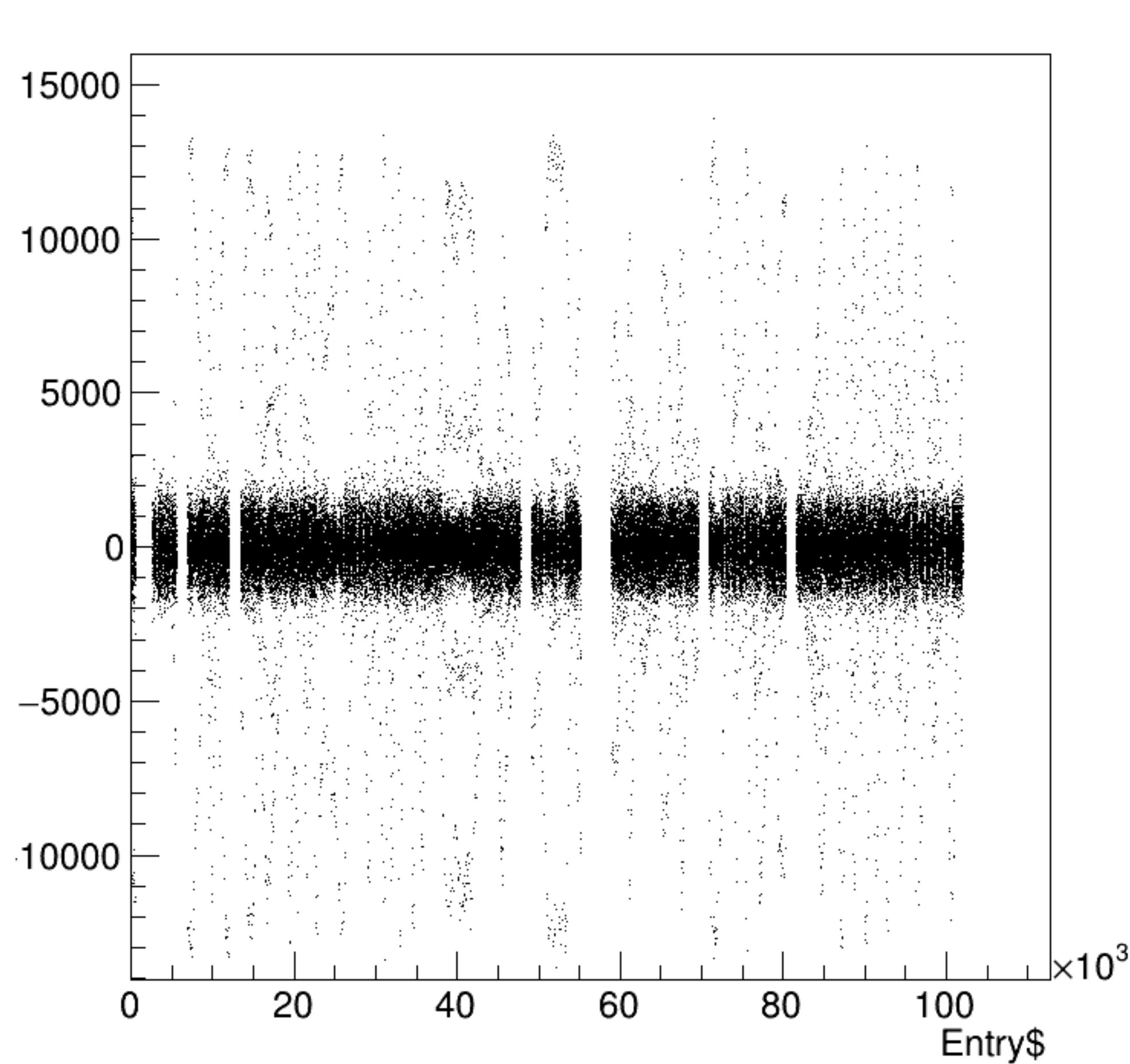
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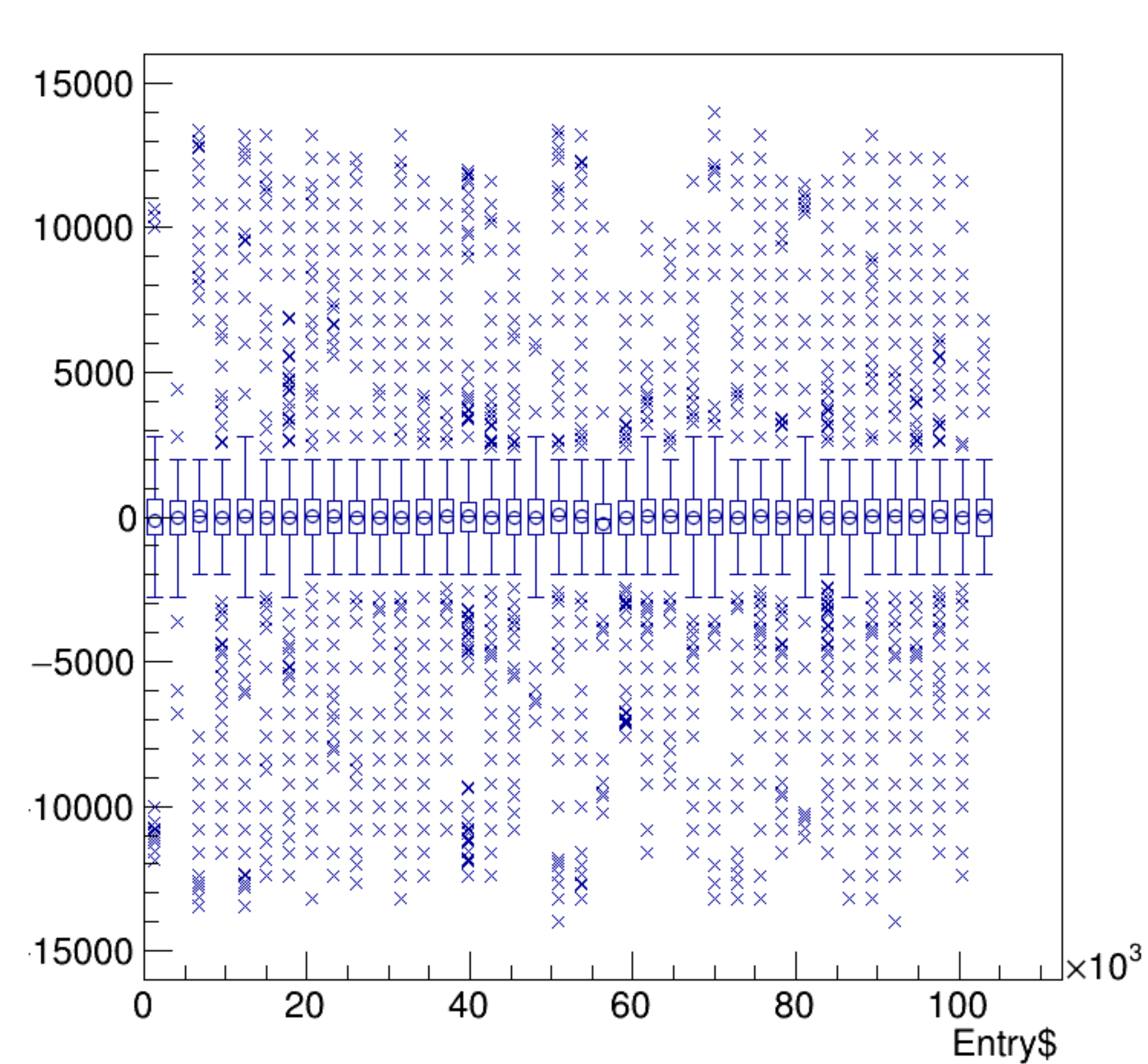
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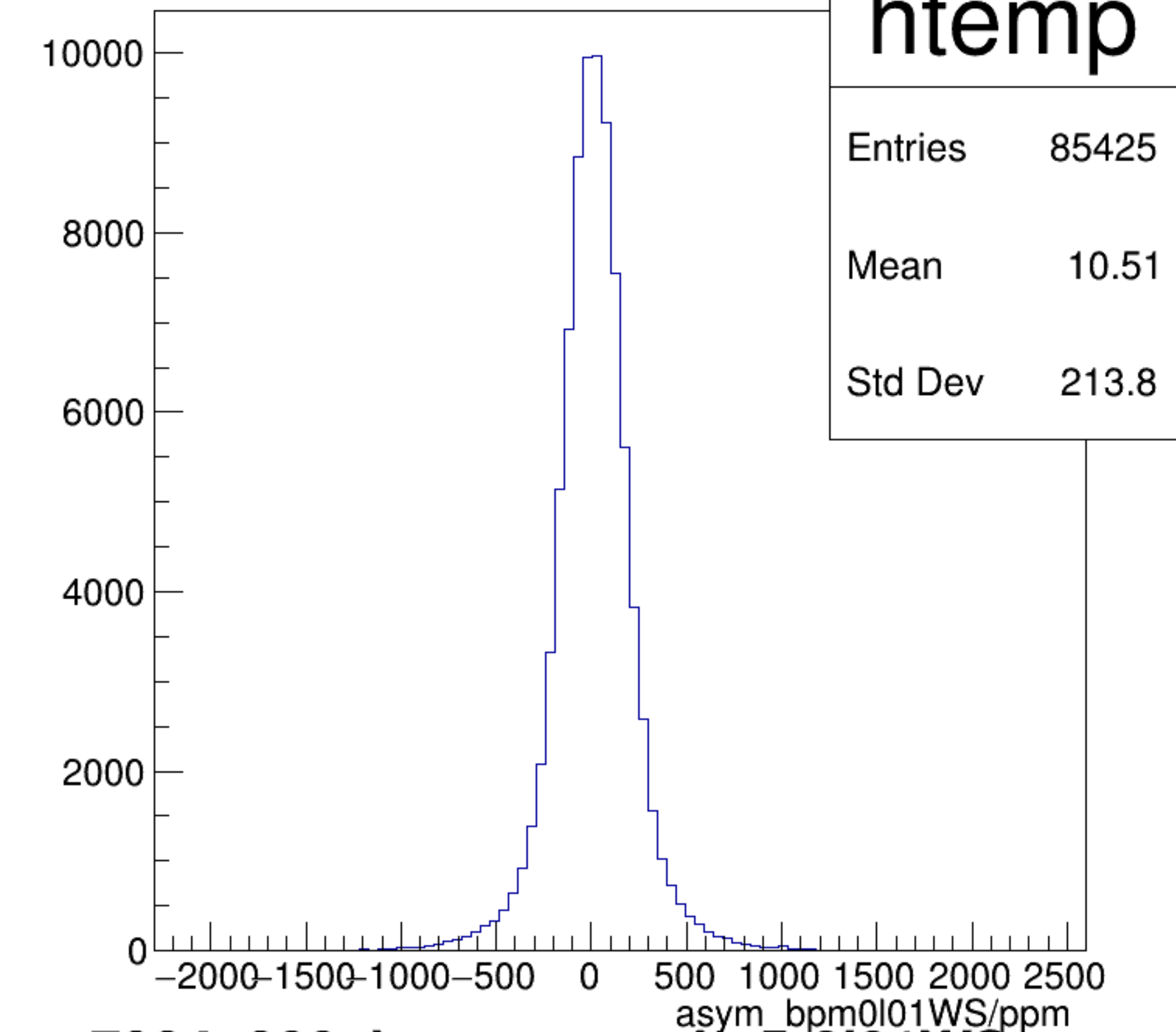
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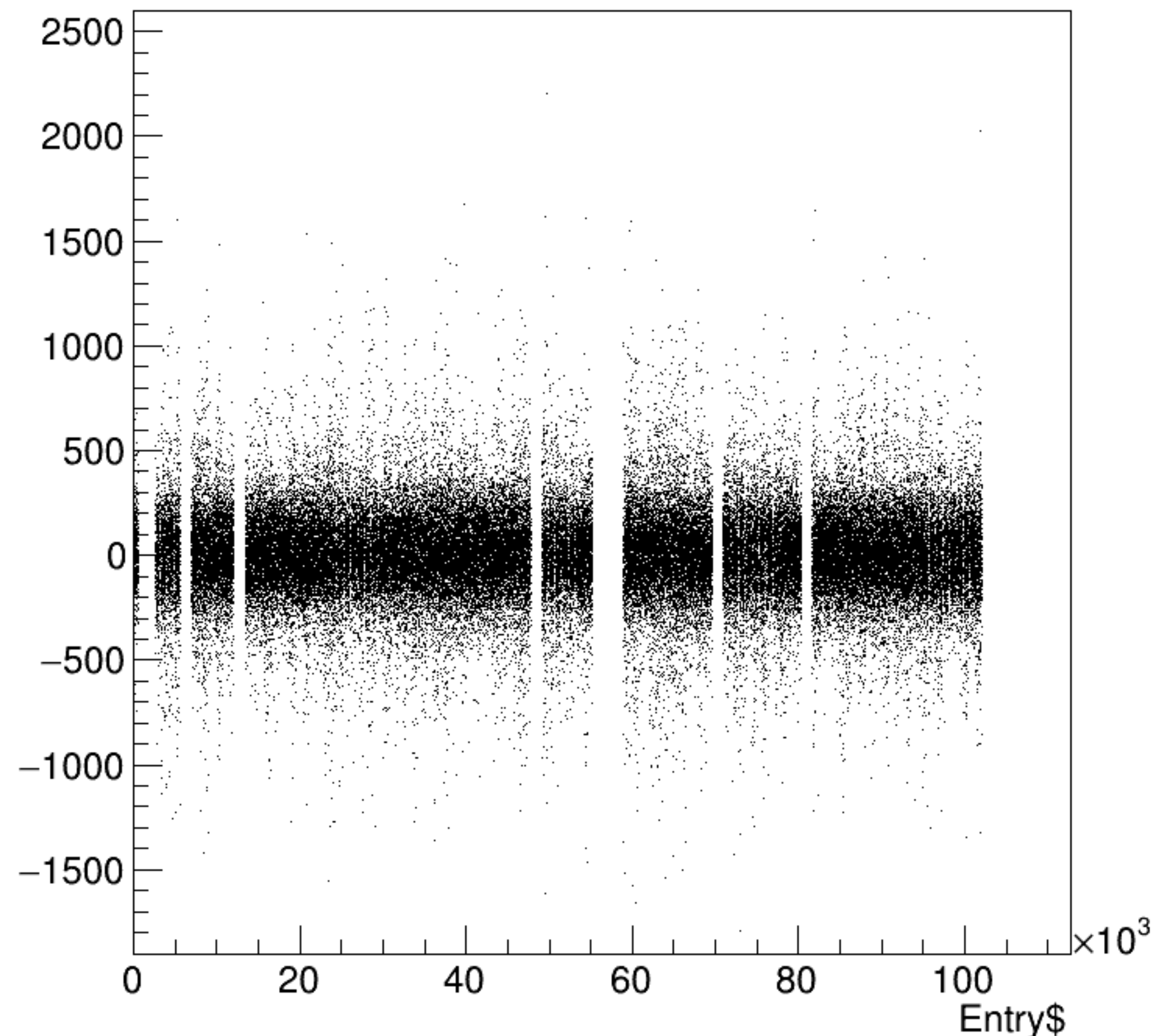
Mean 10.51

Std Dev 213.8

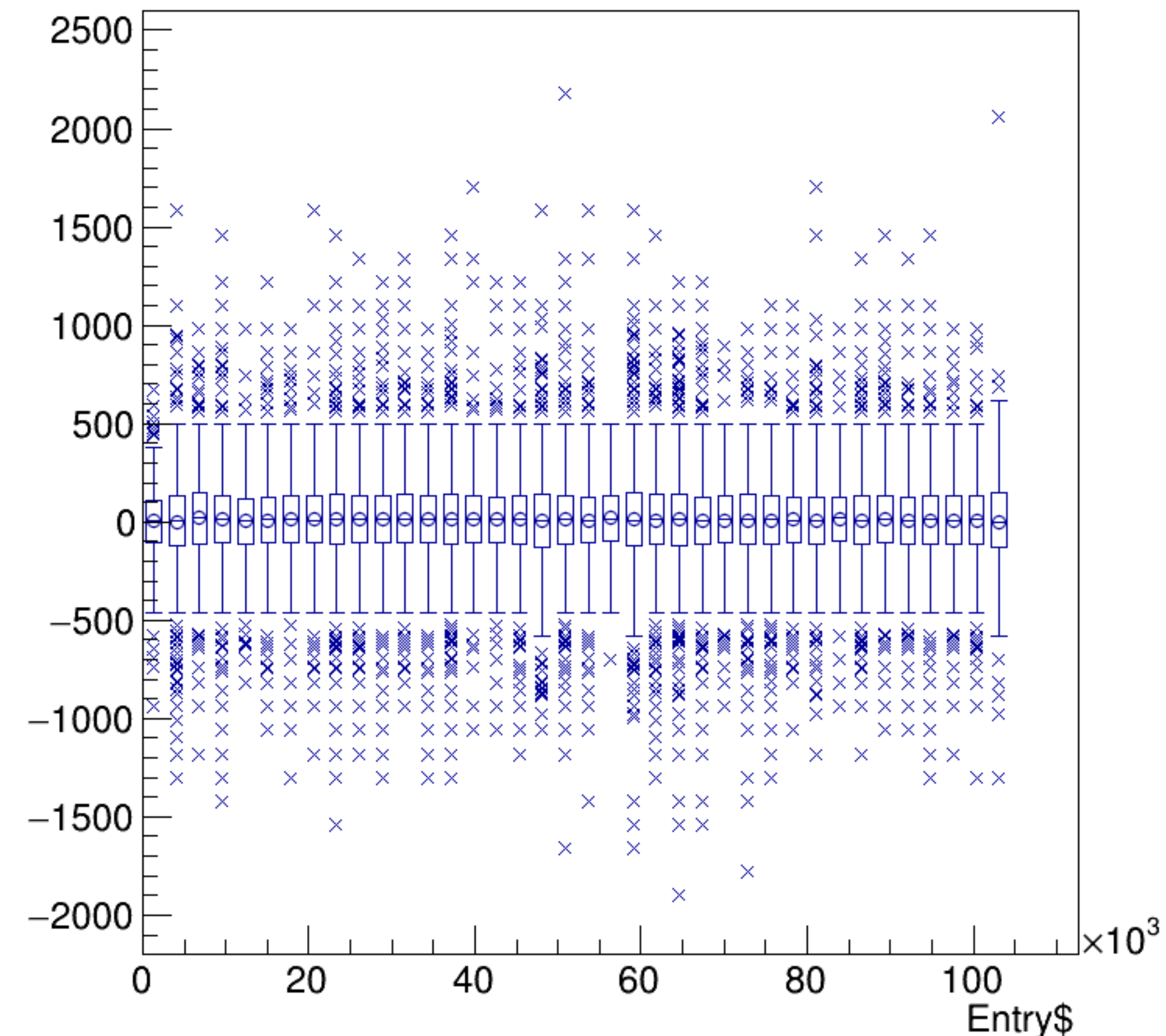


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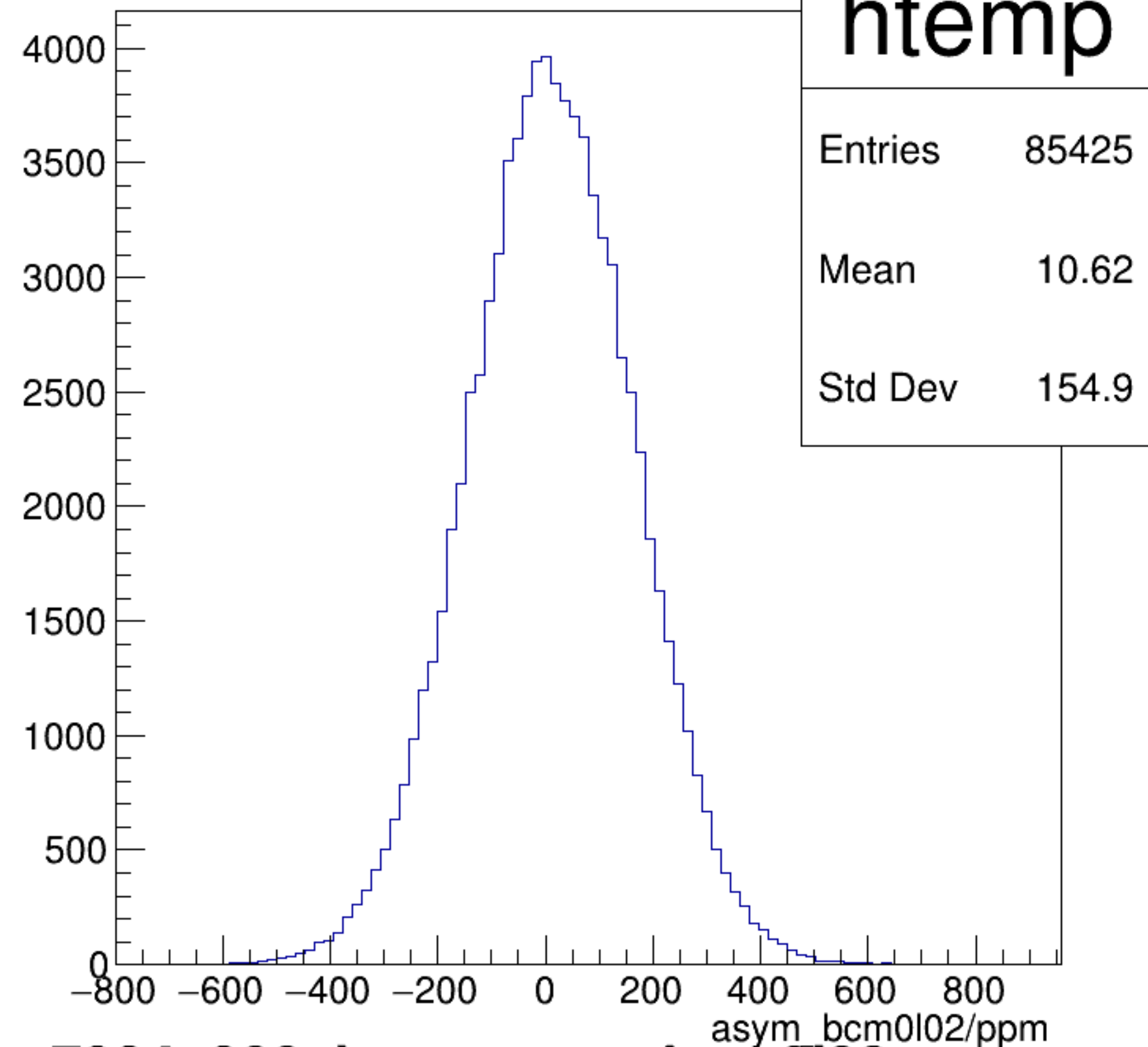
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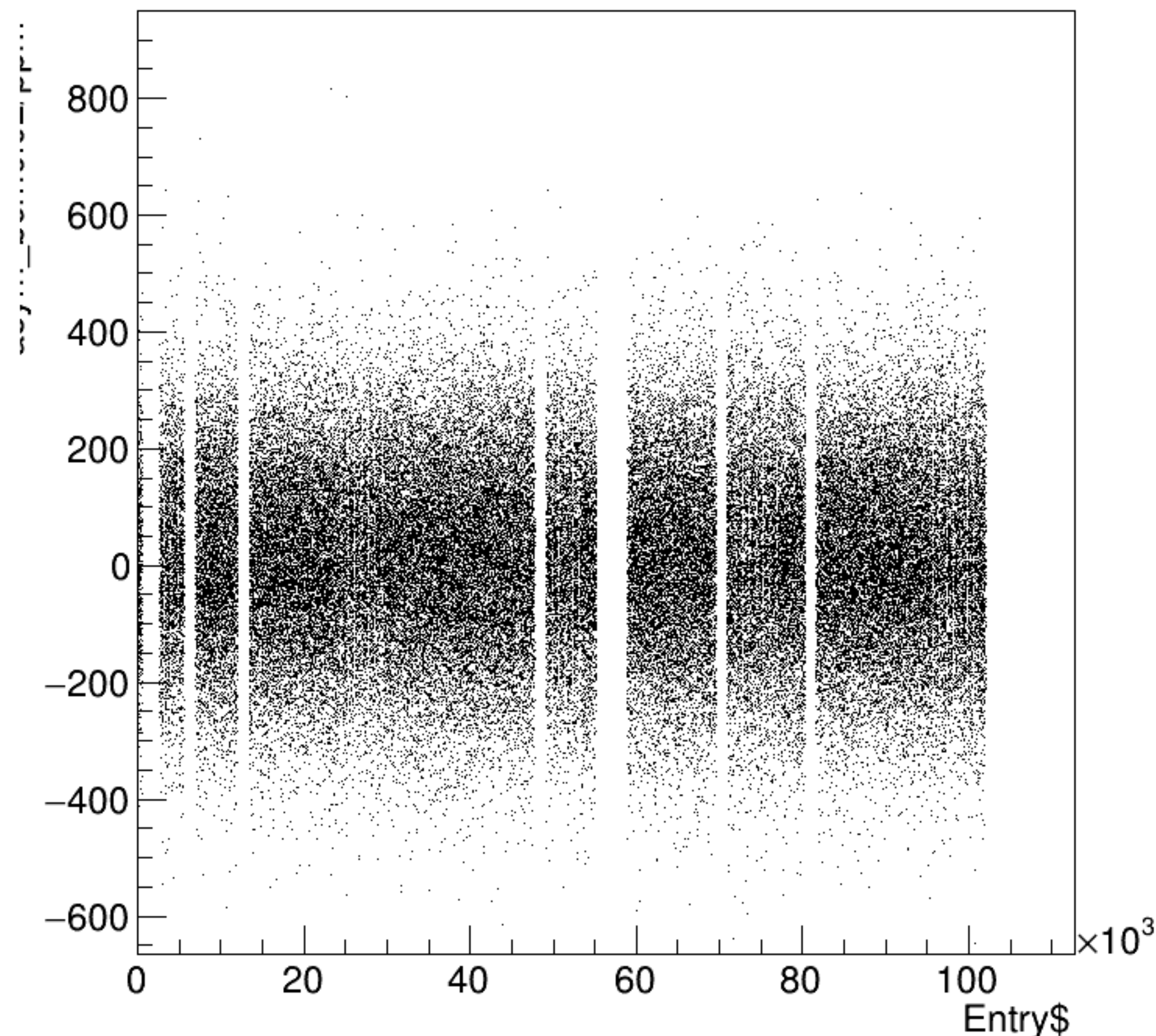
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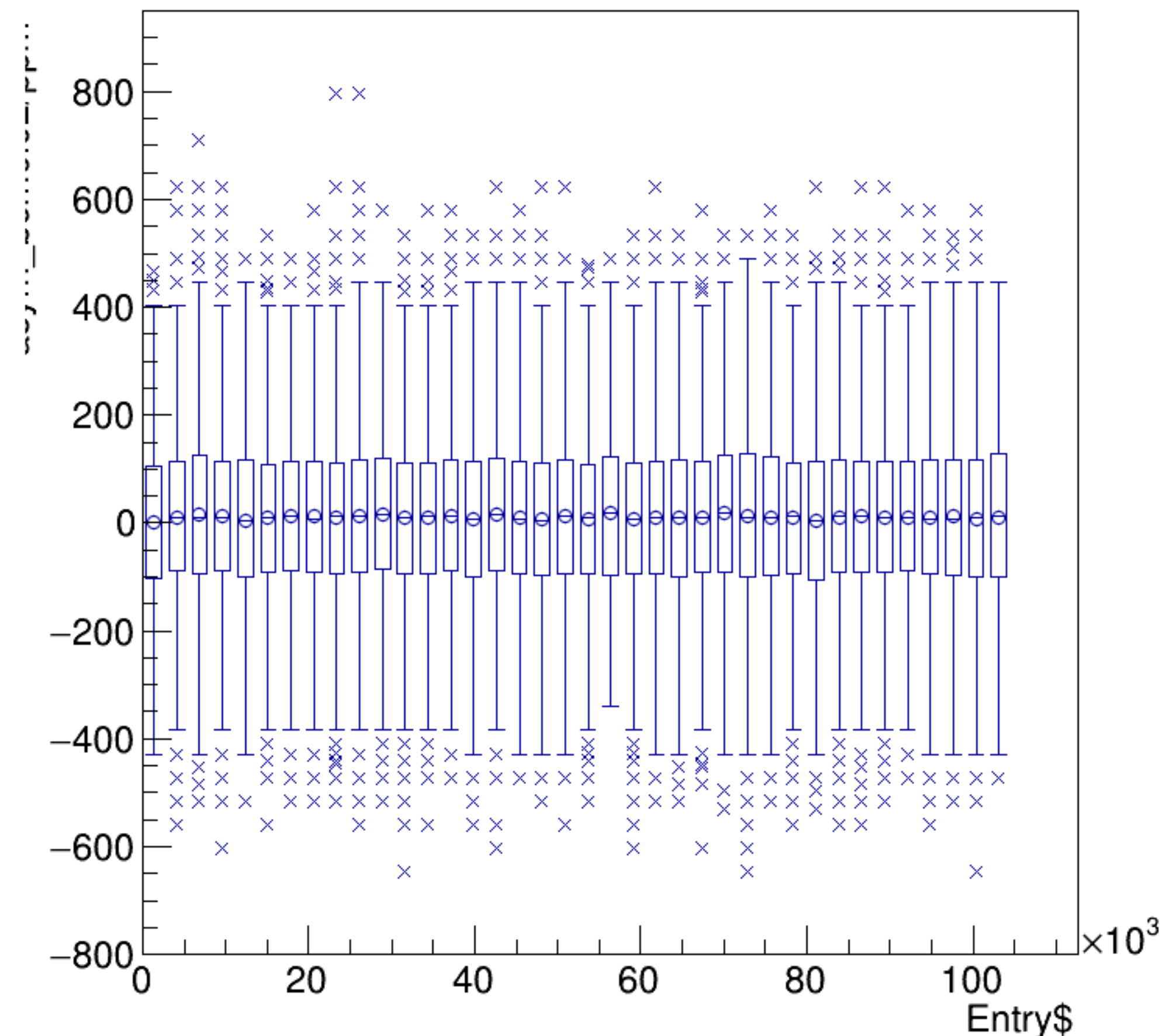
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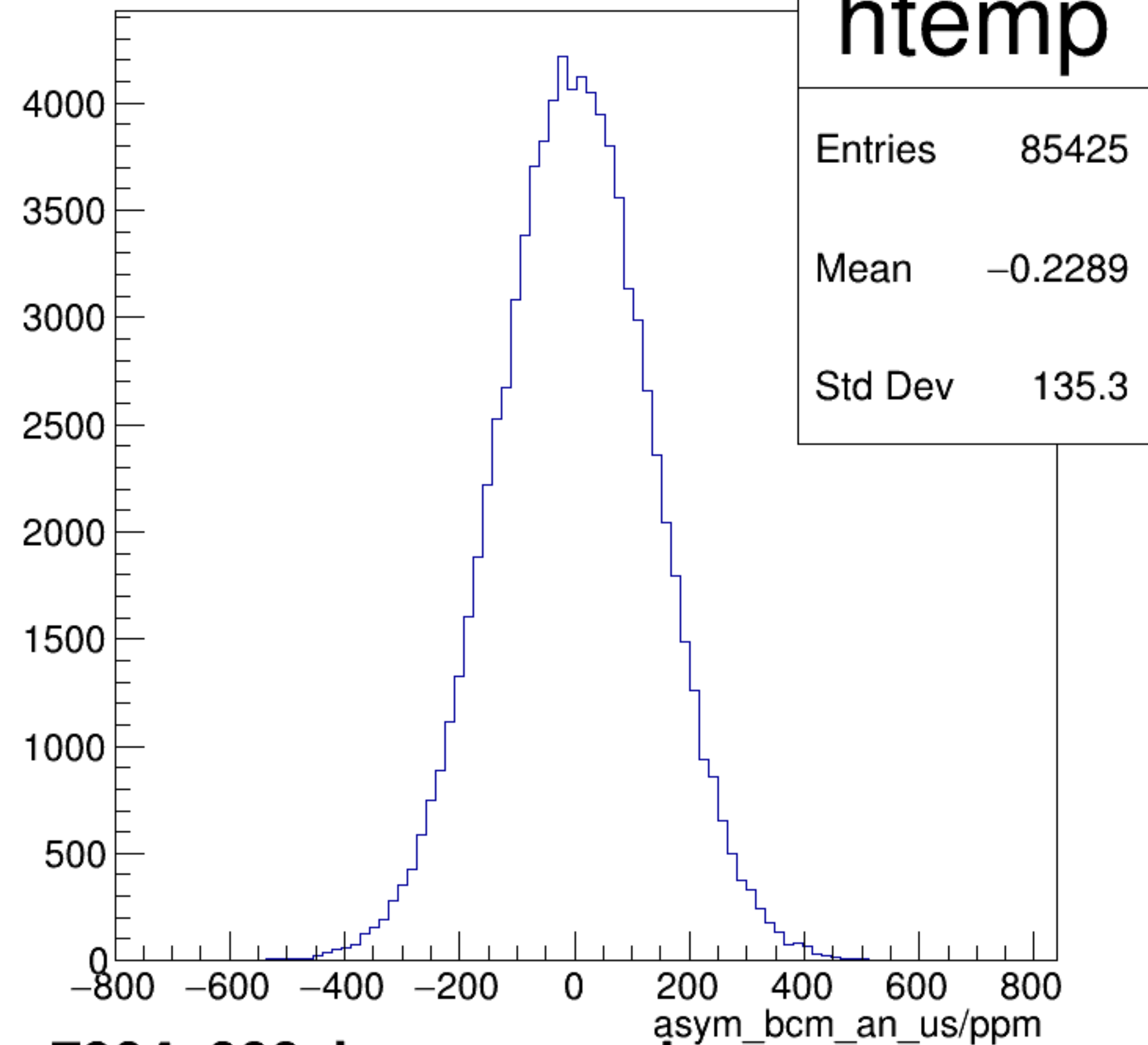
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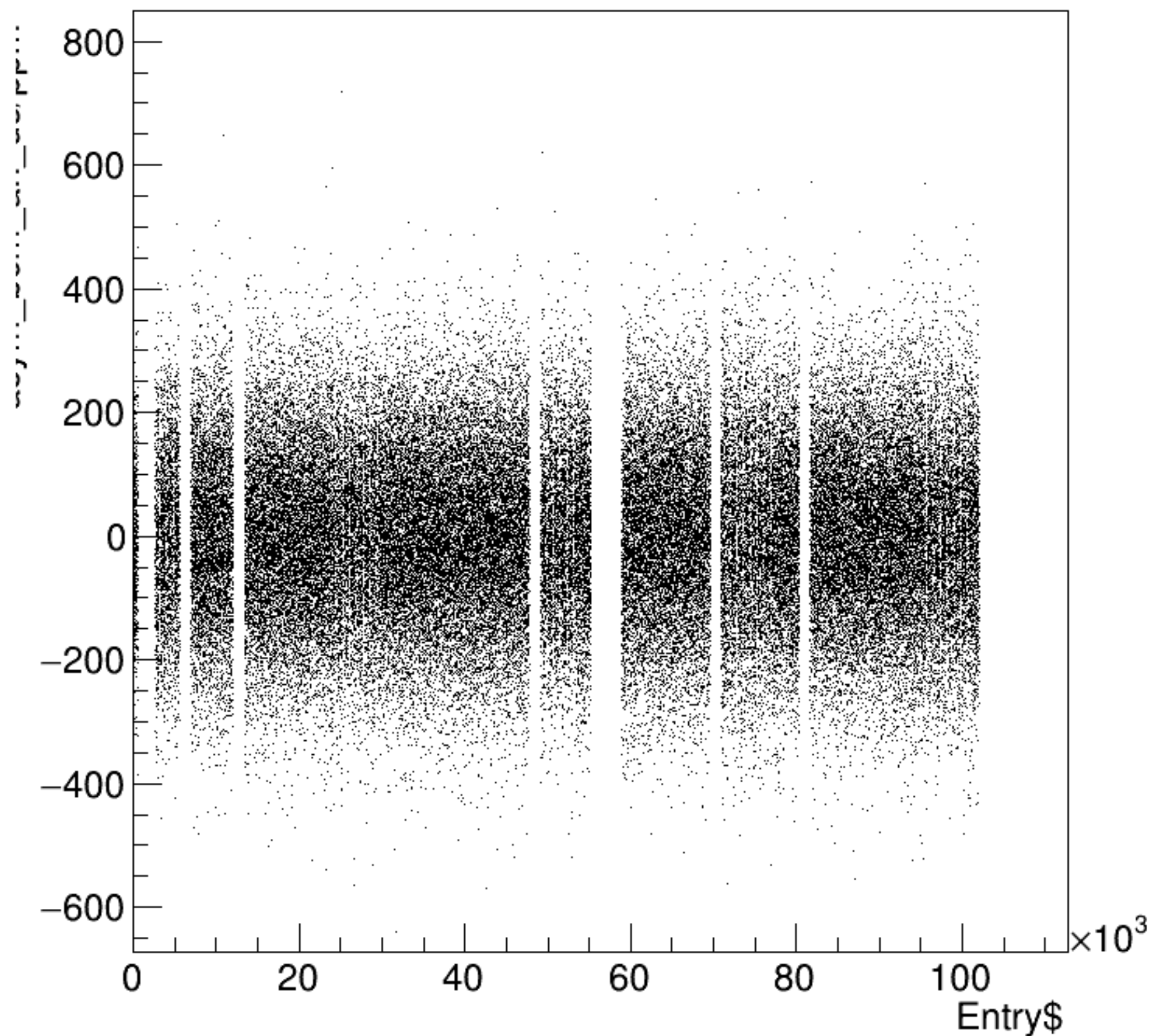


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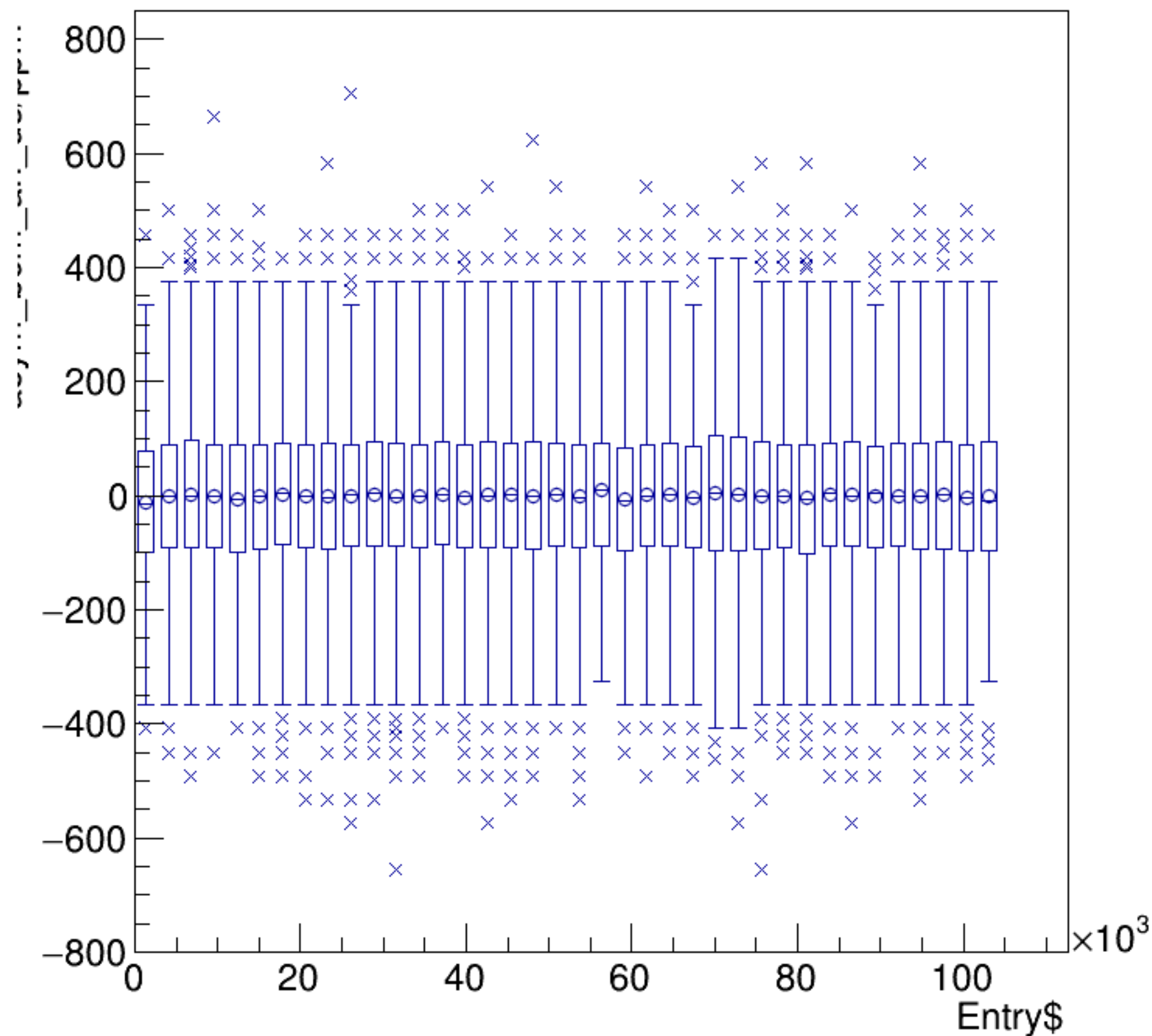


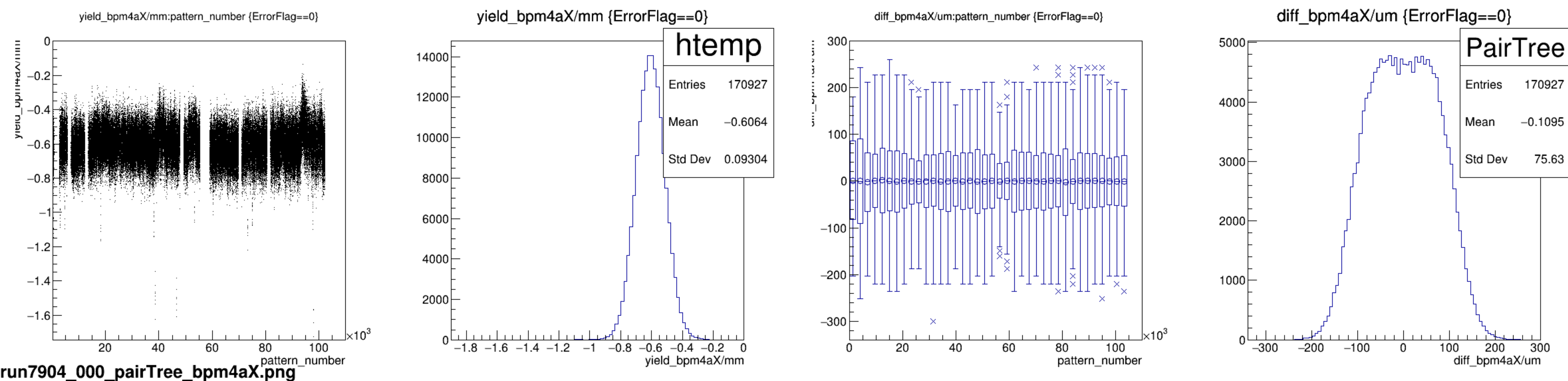
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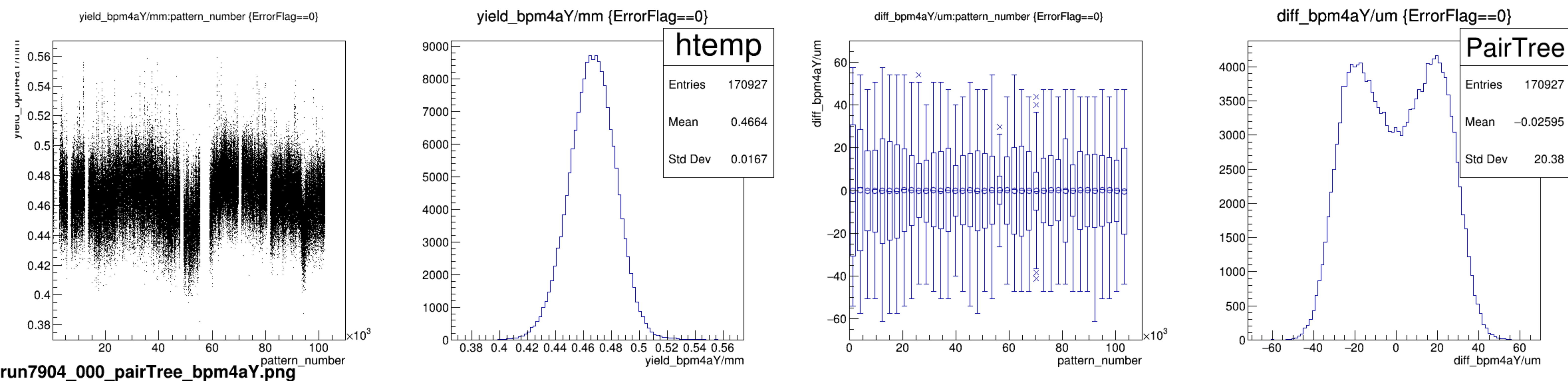
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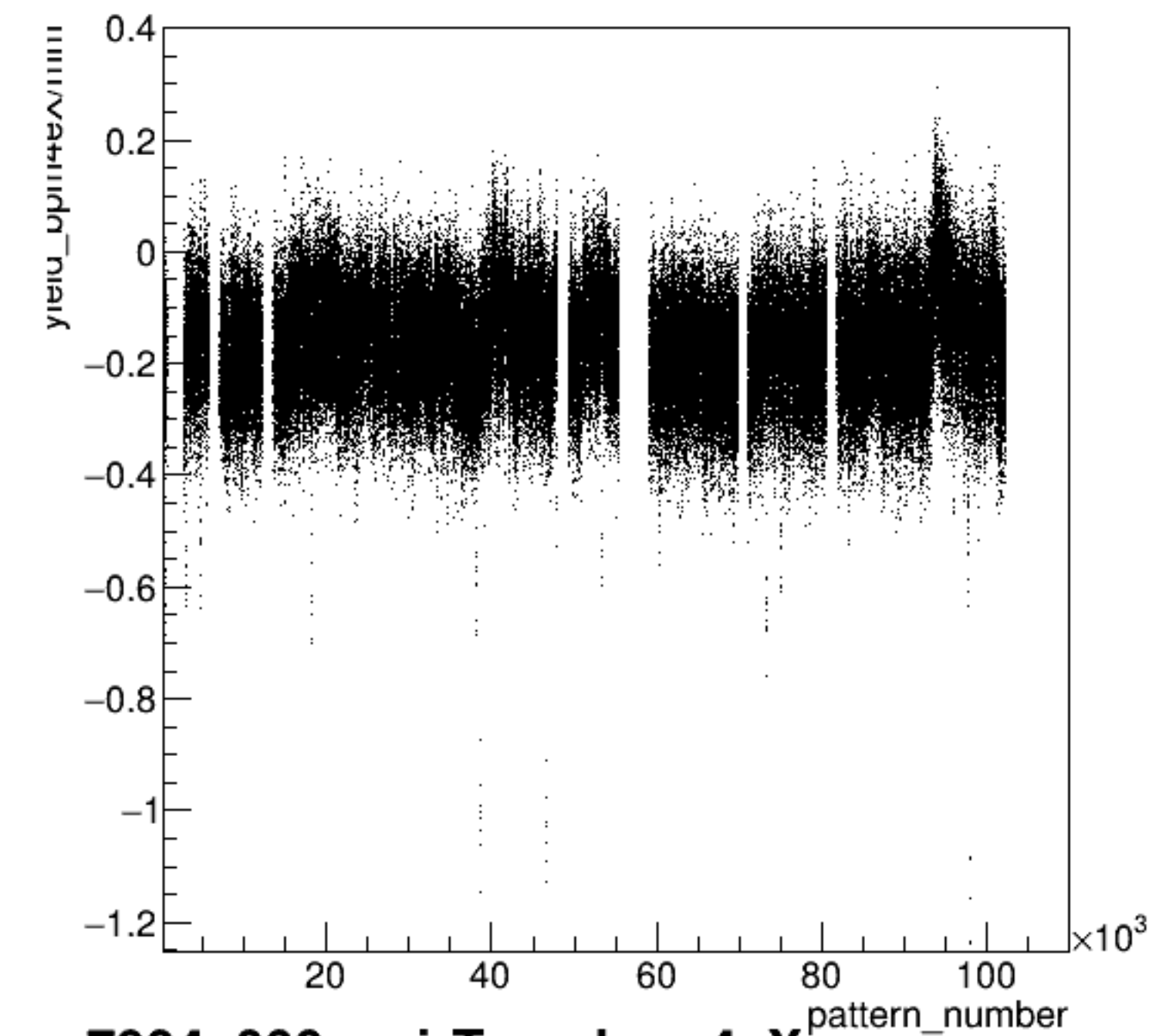
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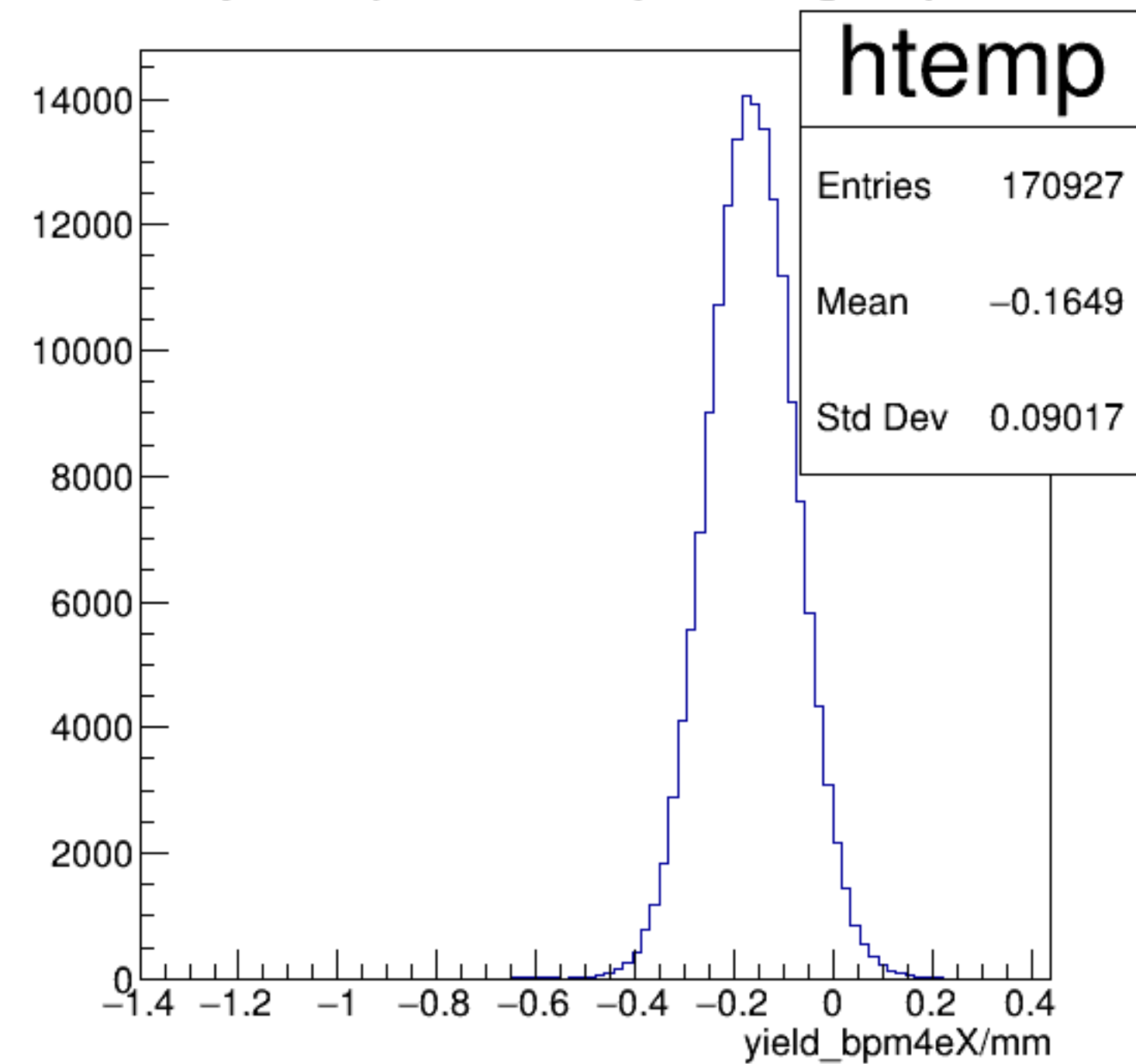




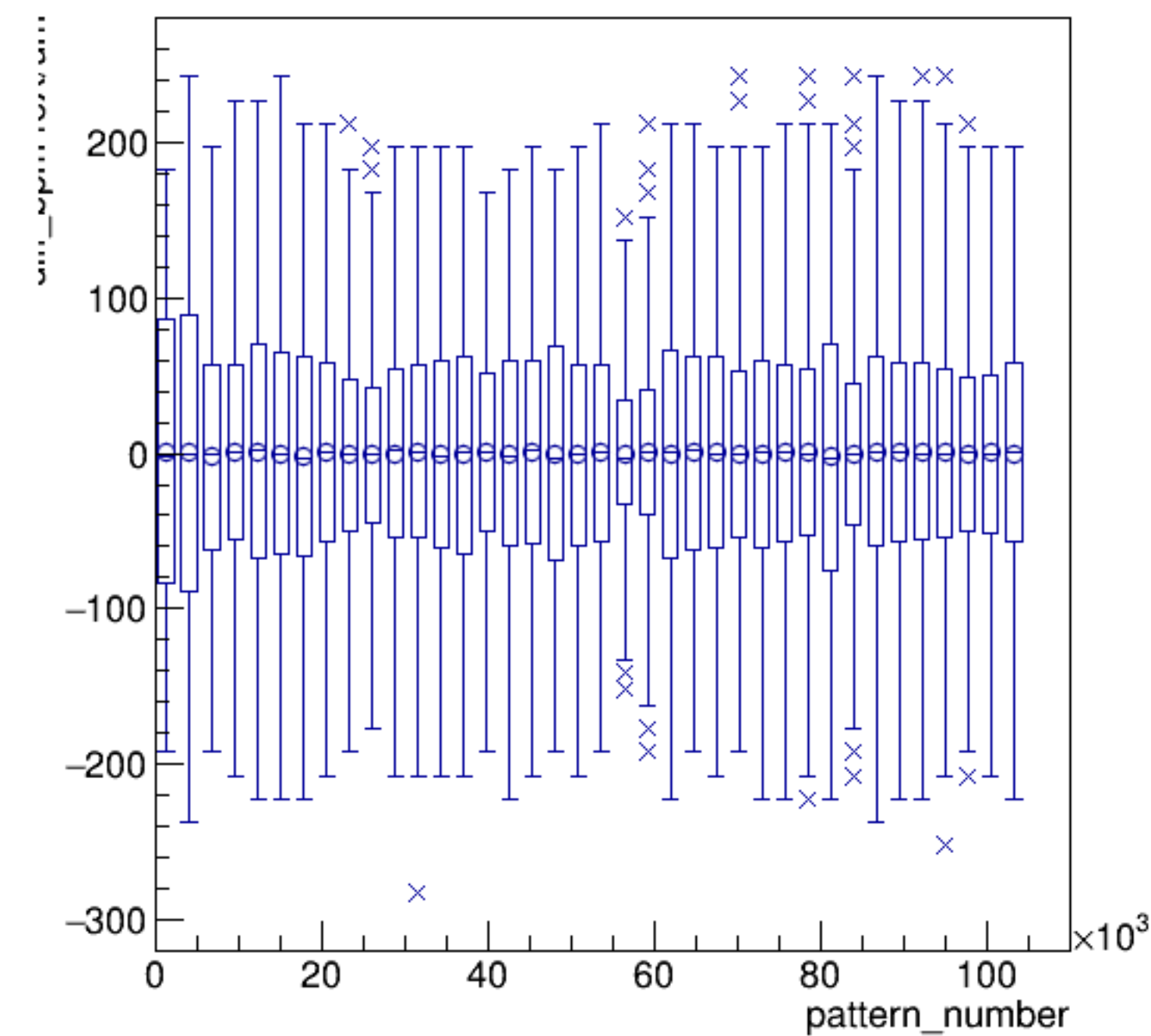
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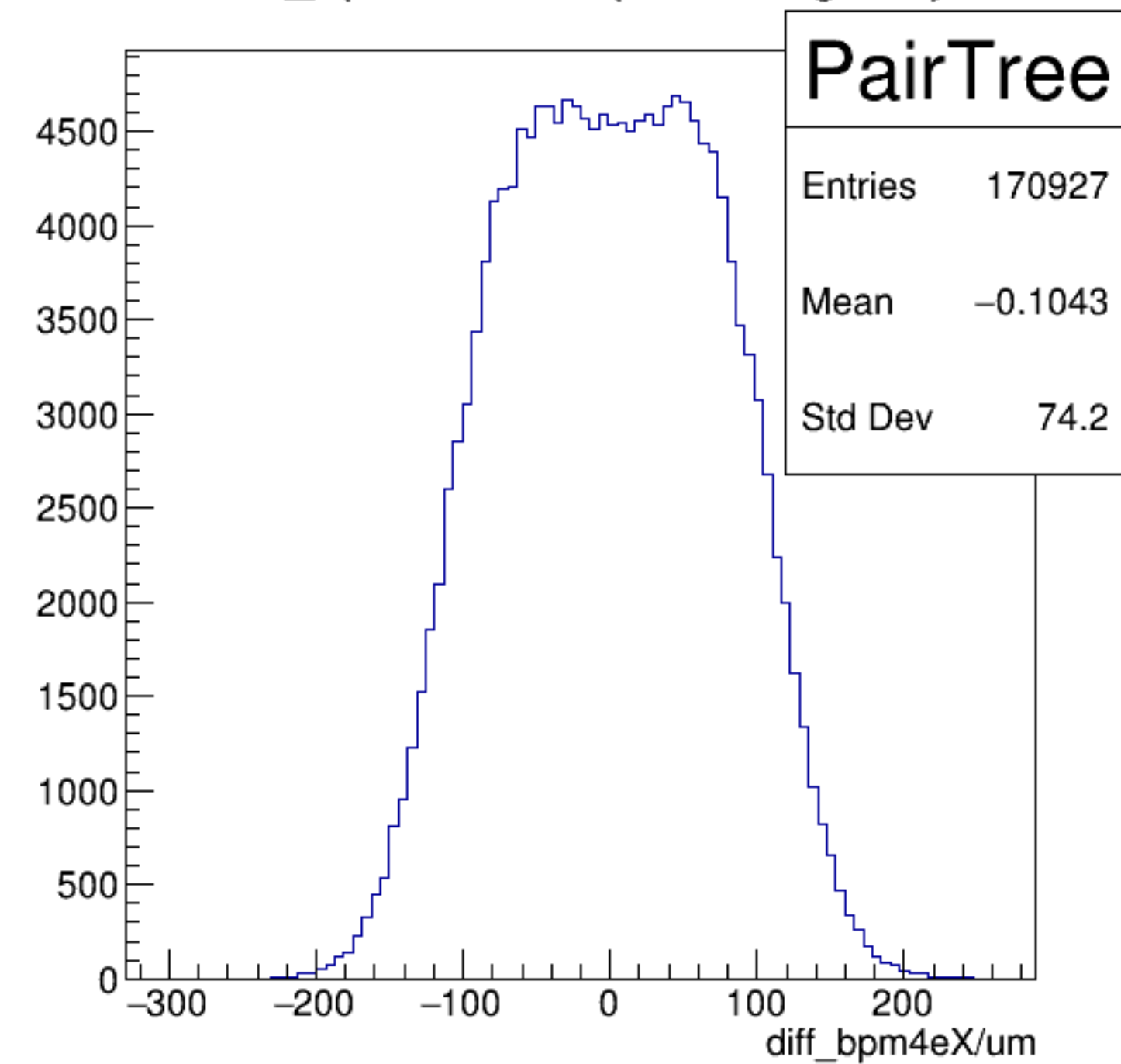
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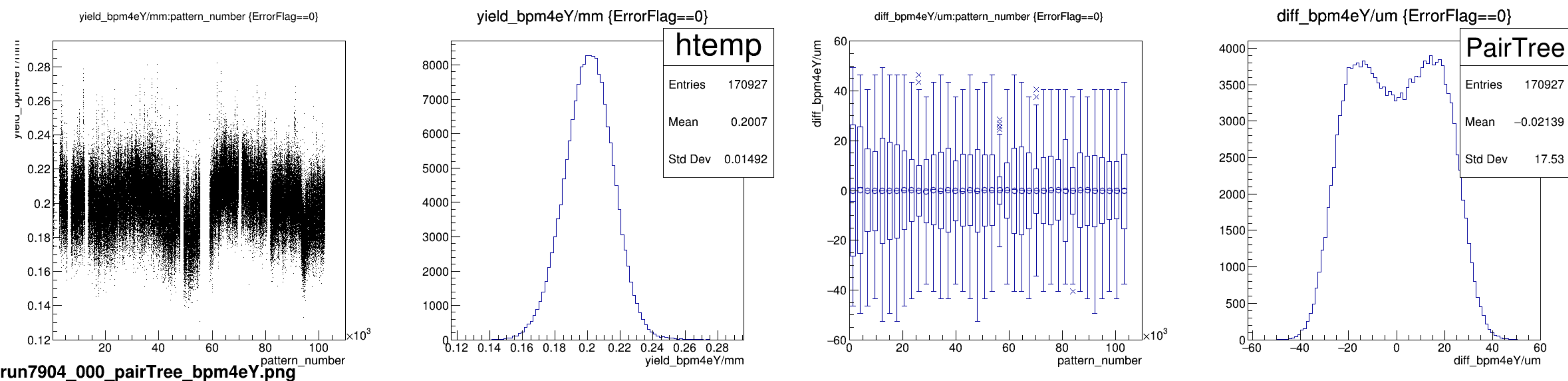


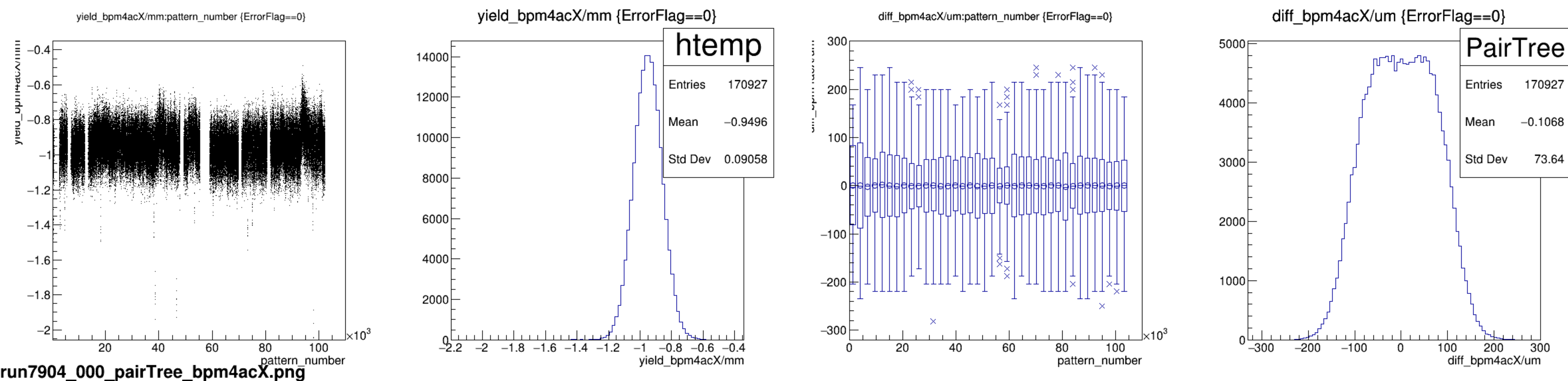
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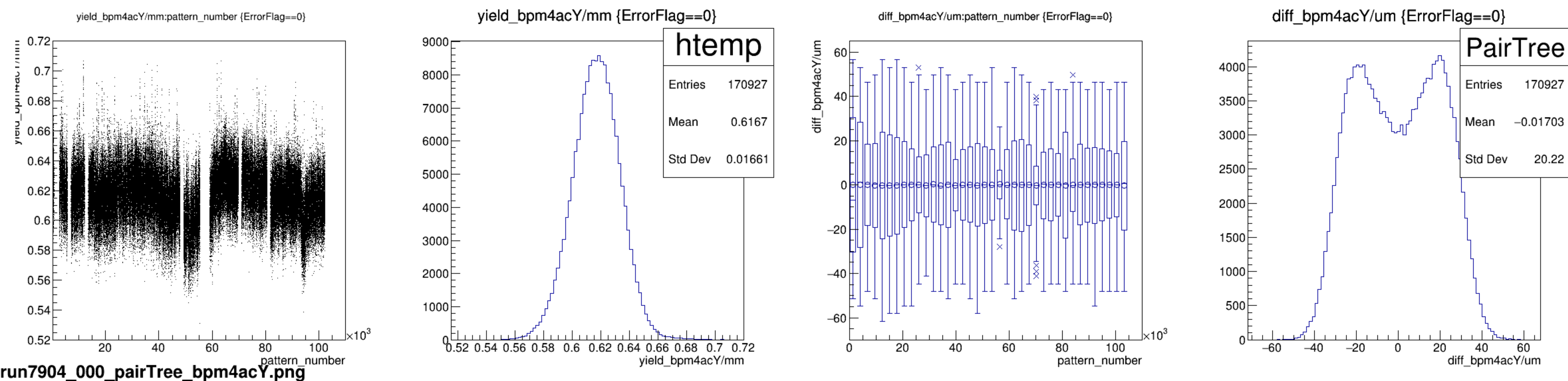


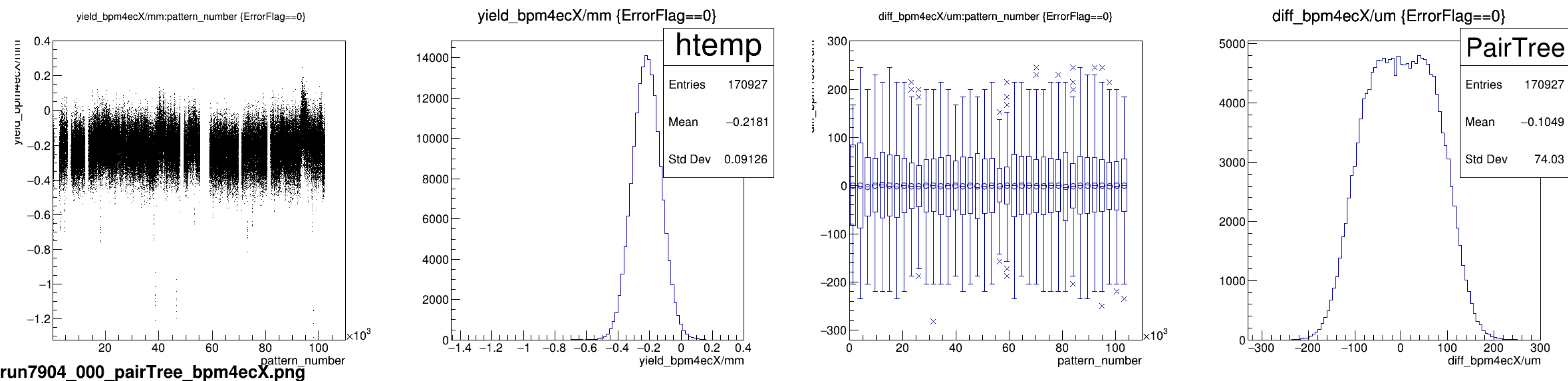
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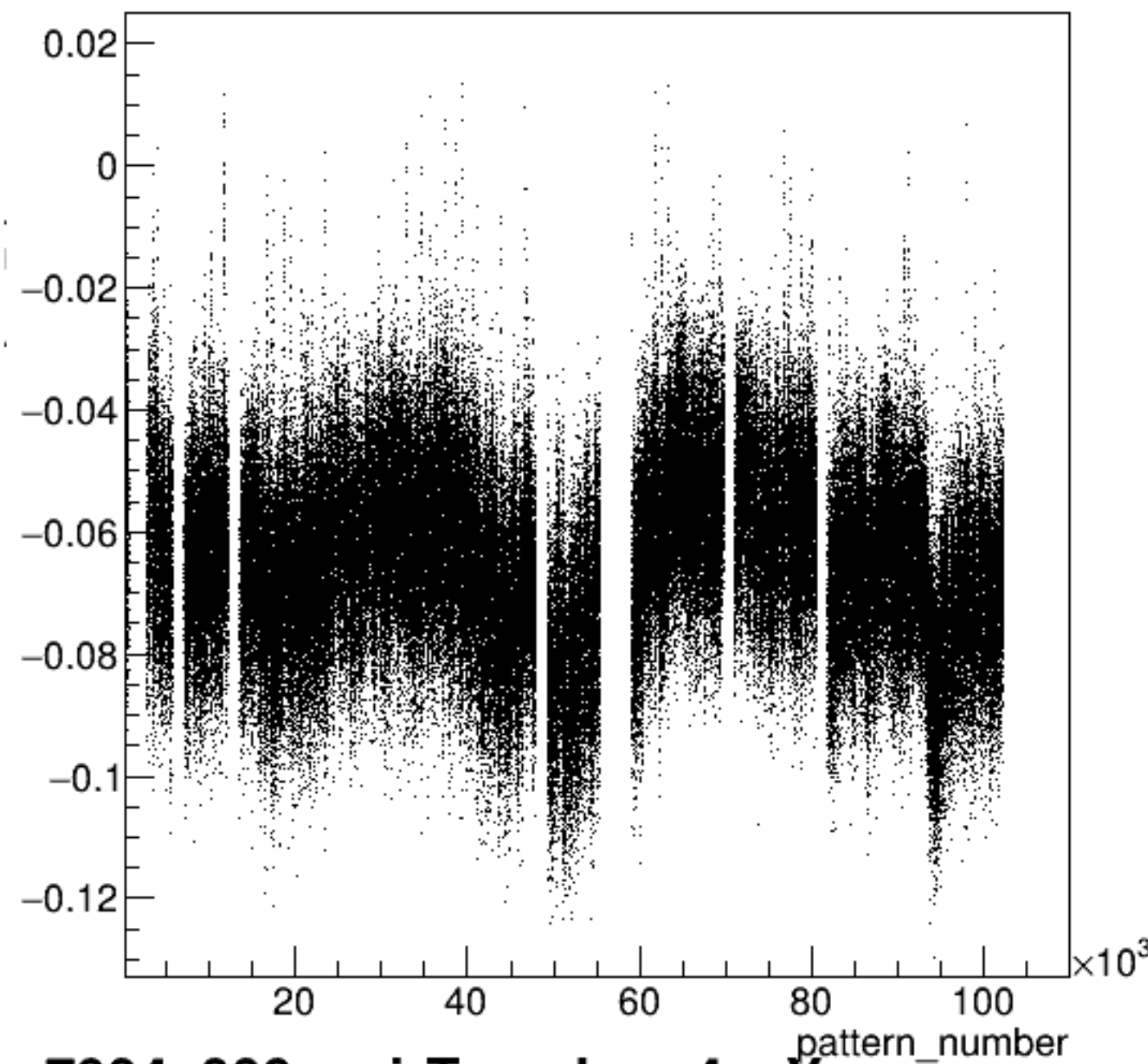




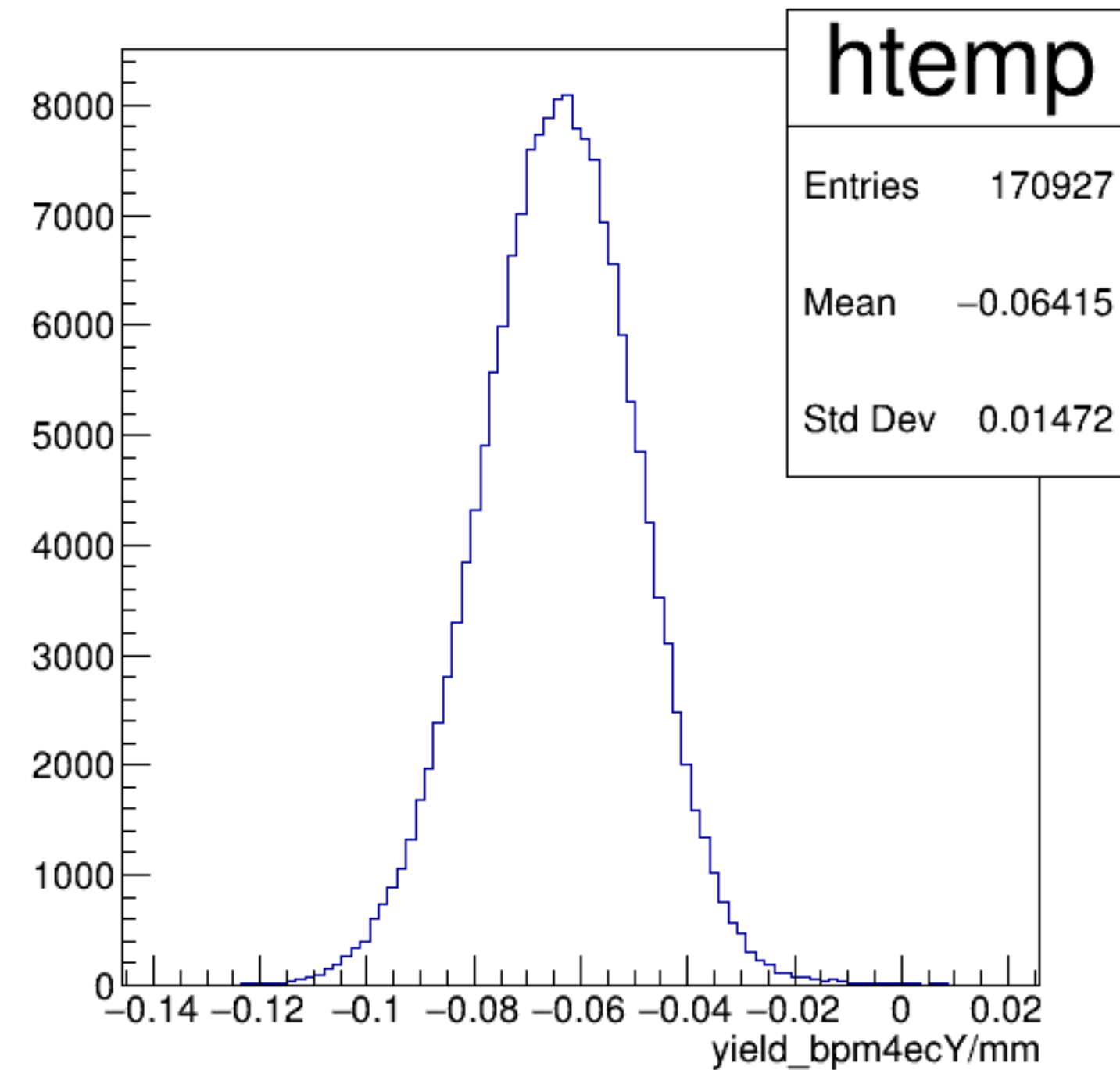




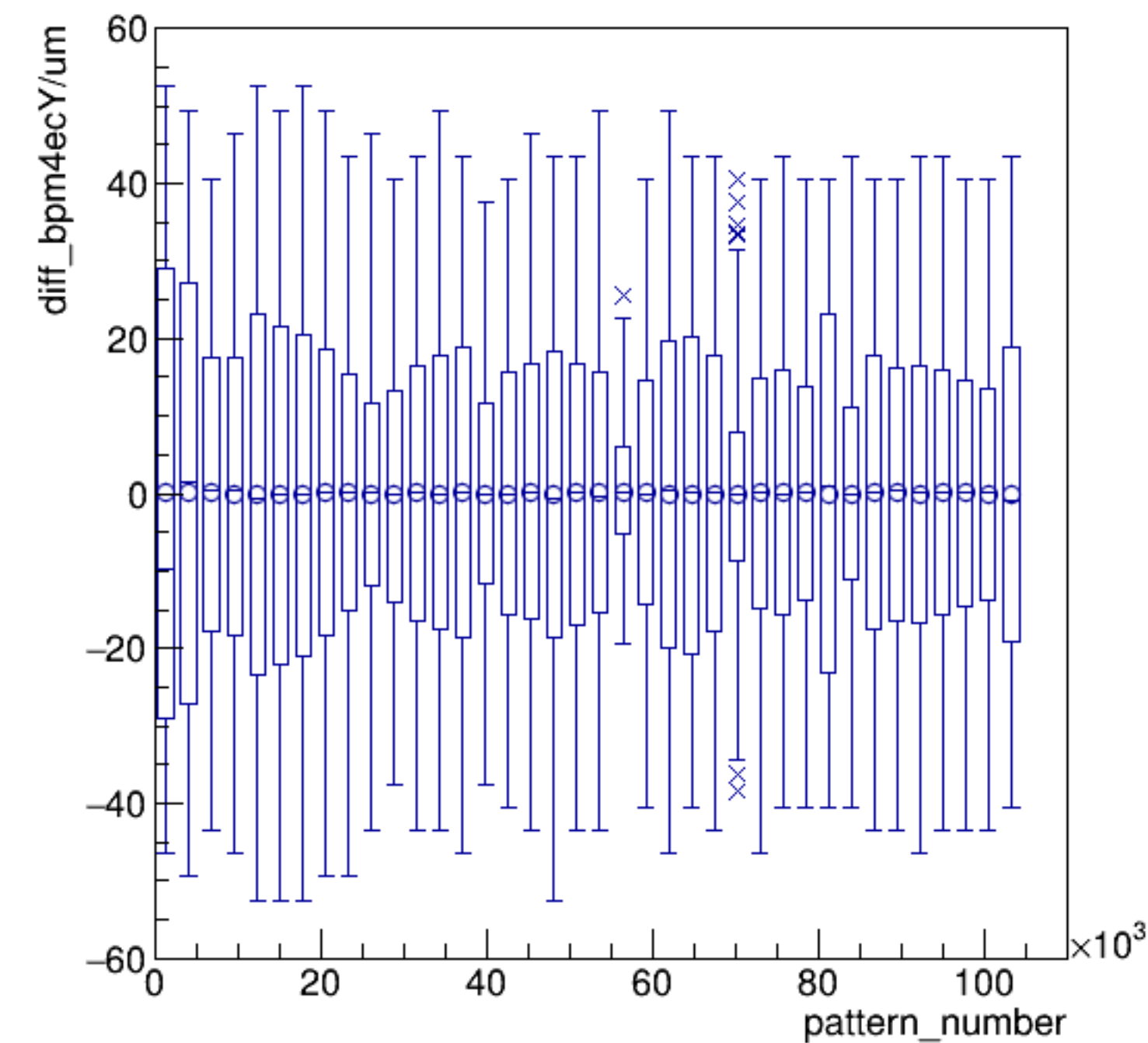
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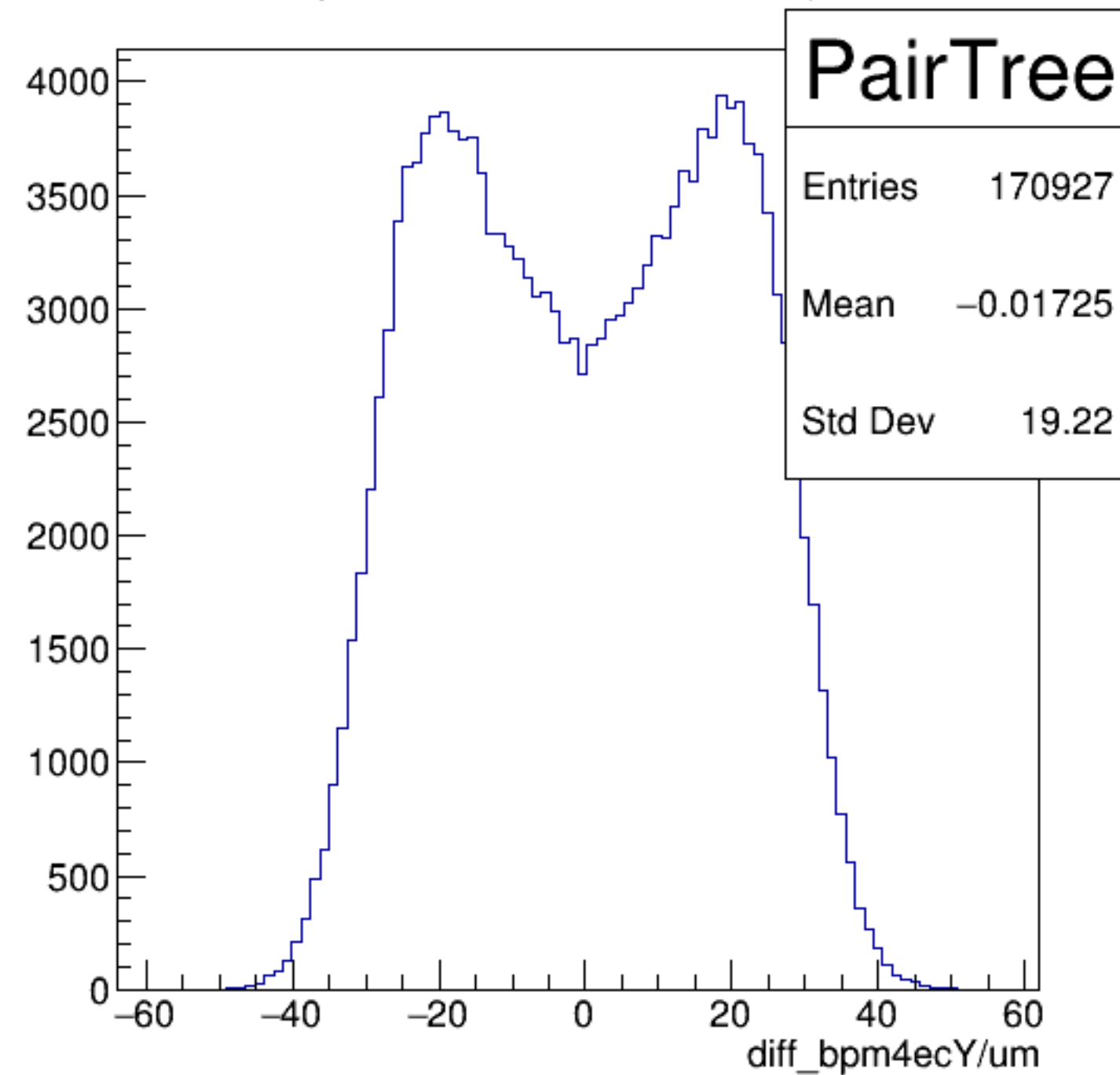
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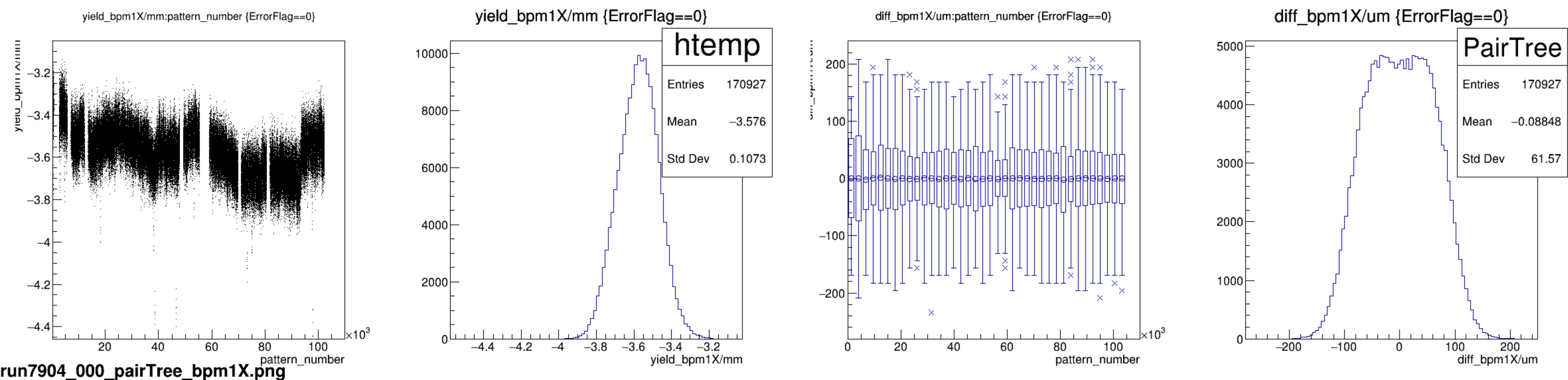


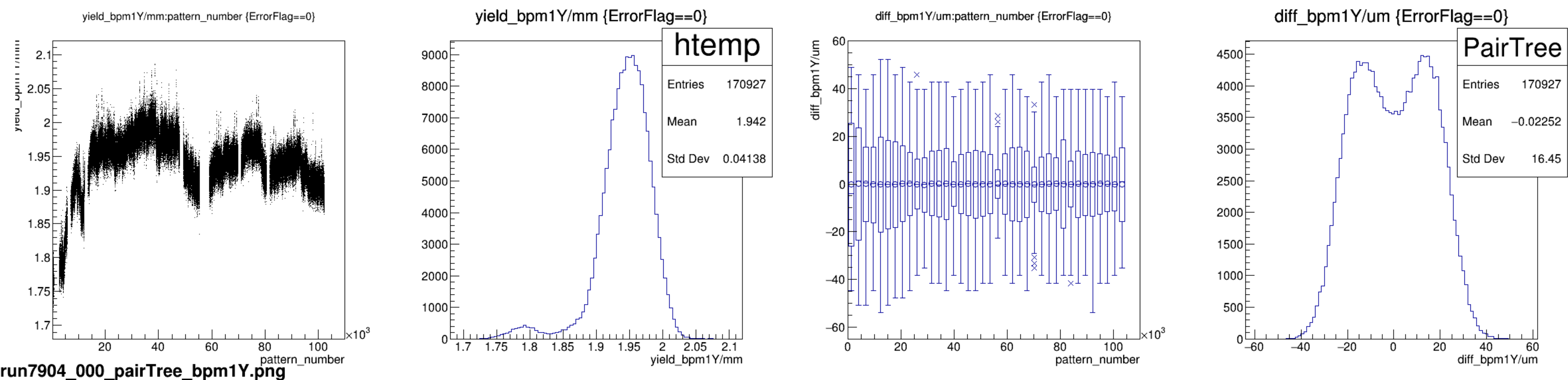
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



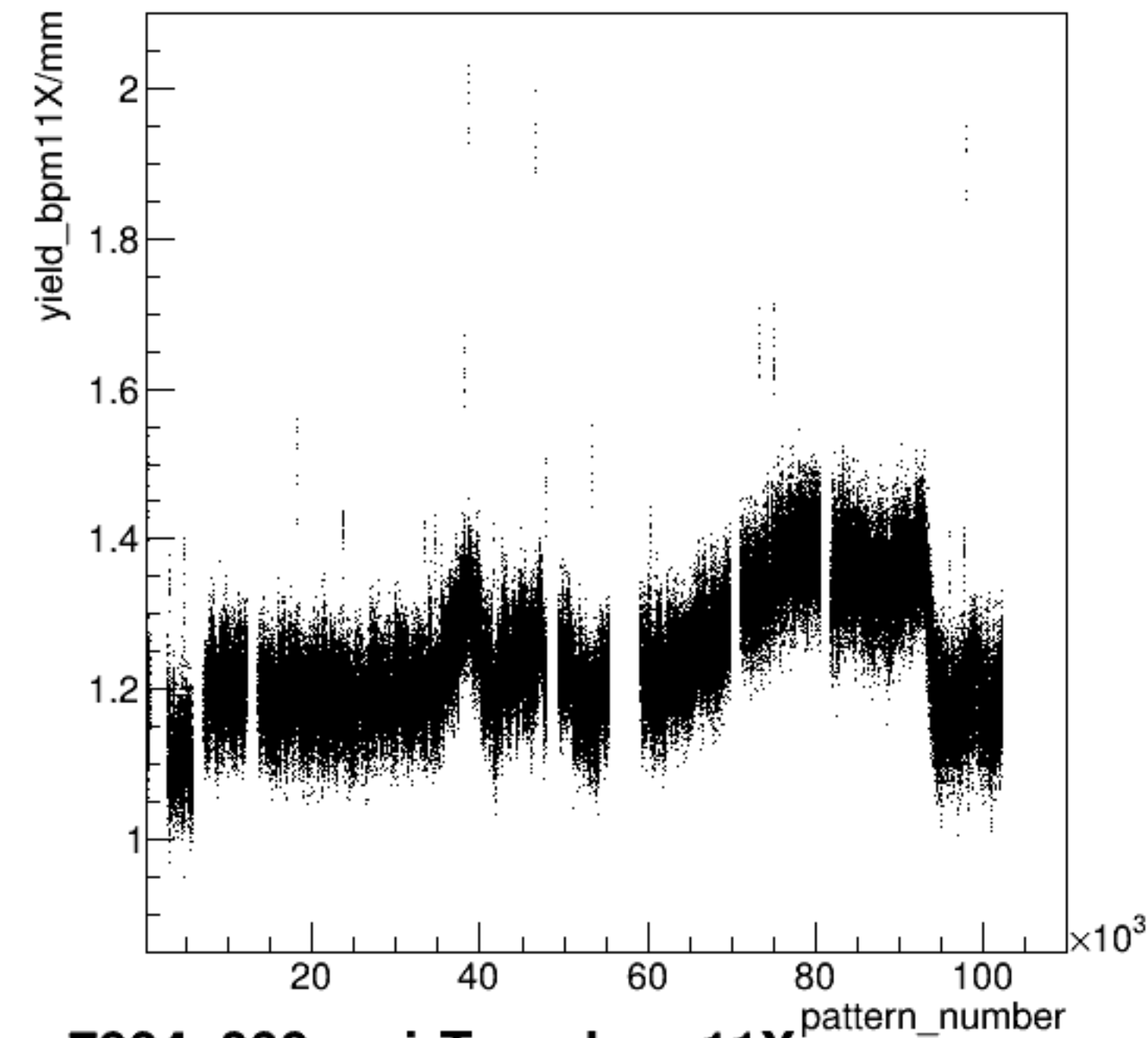
diff_bpm4ecY/um {ErrorFlag==0}





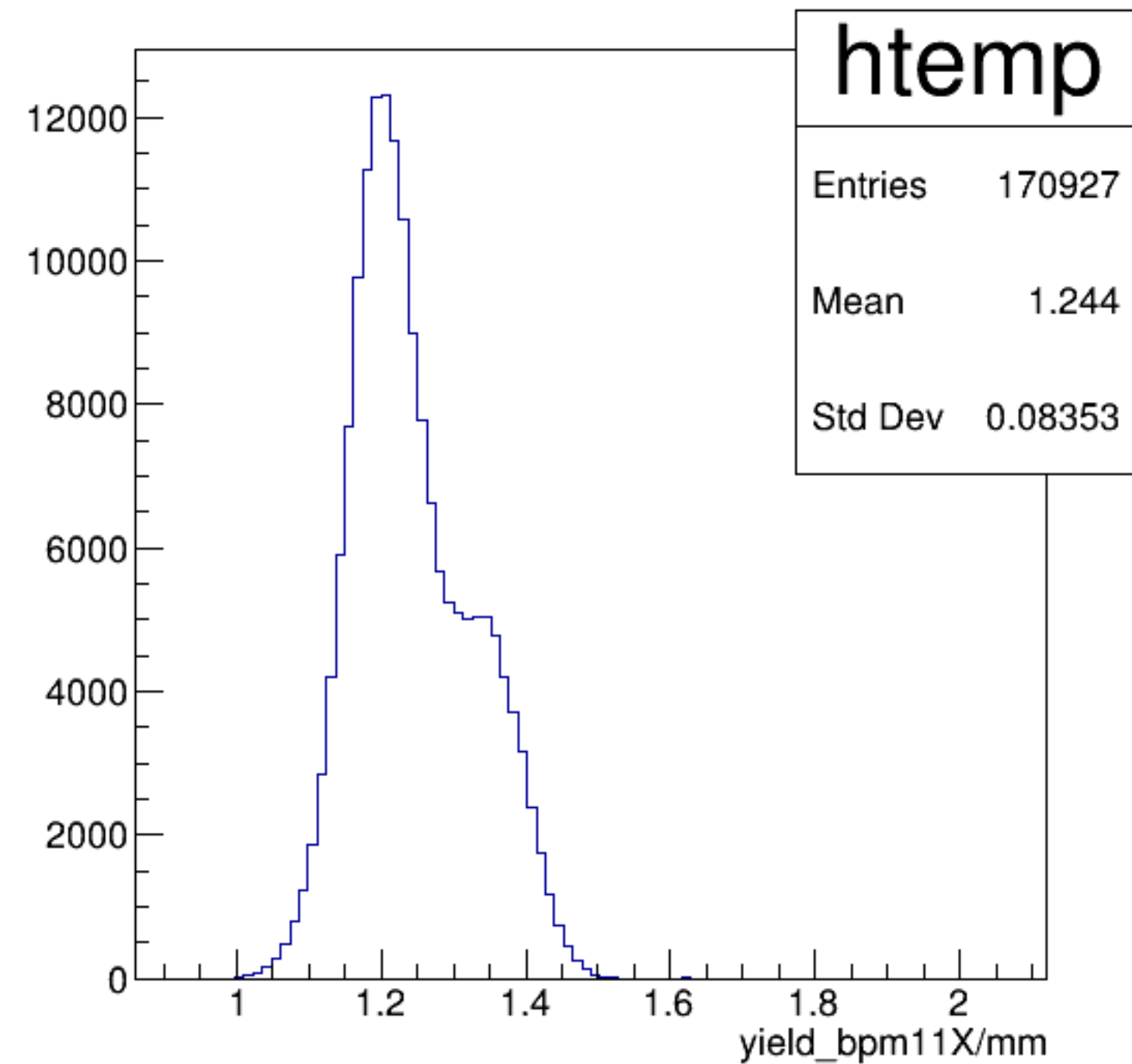


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

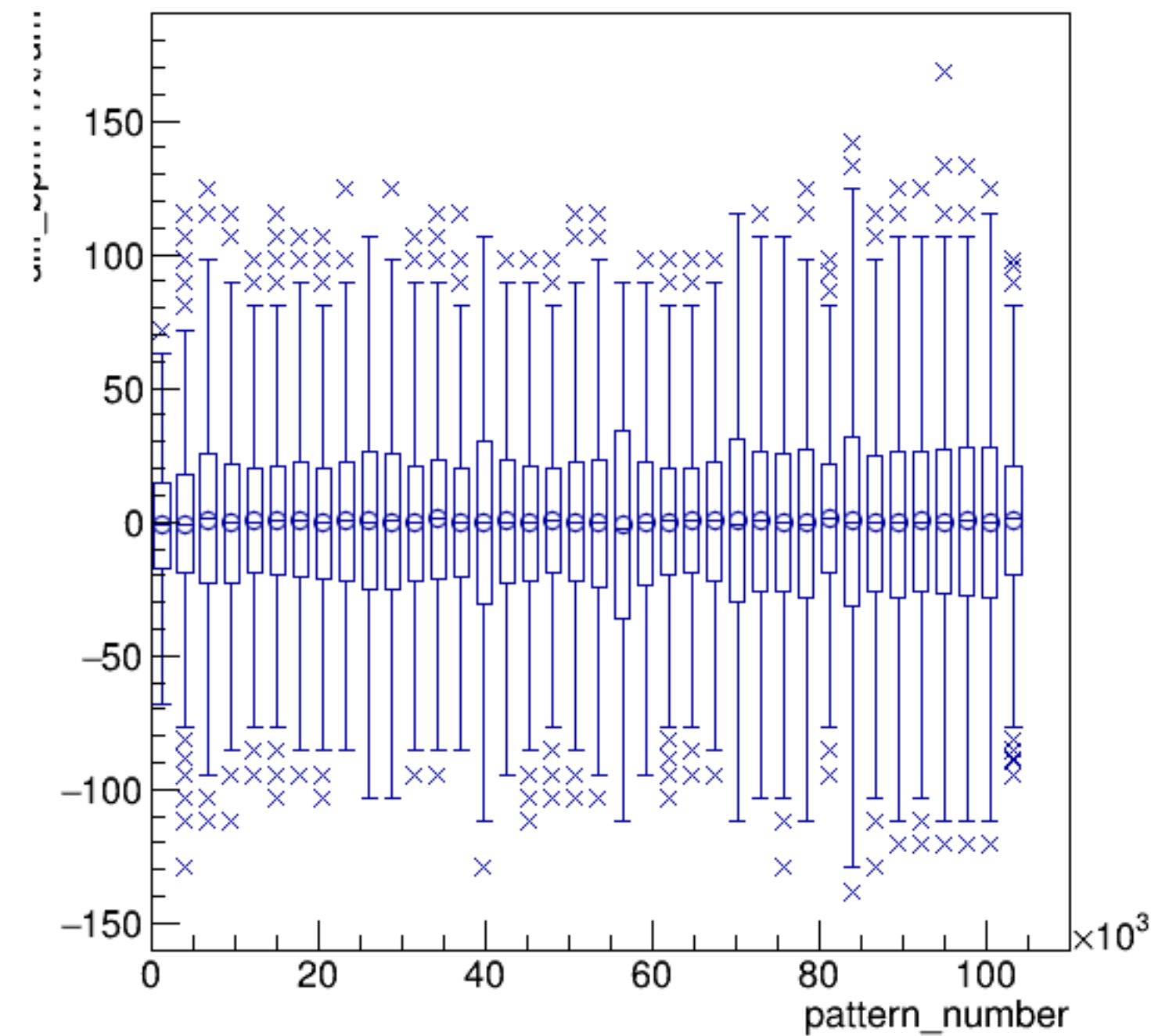


run7904_000_pairTree_bpm11X.png

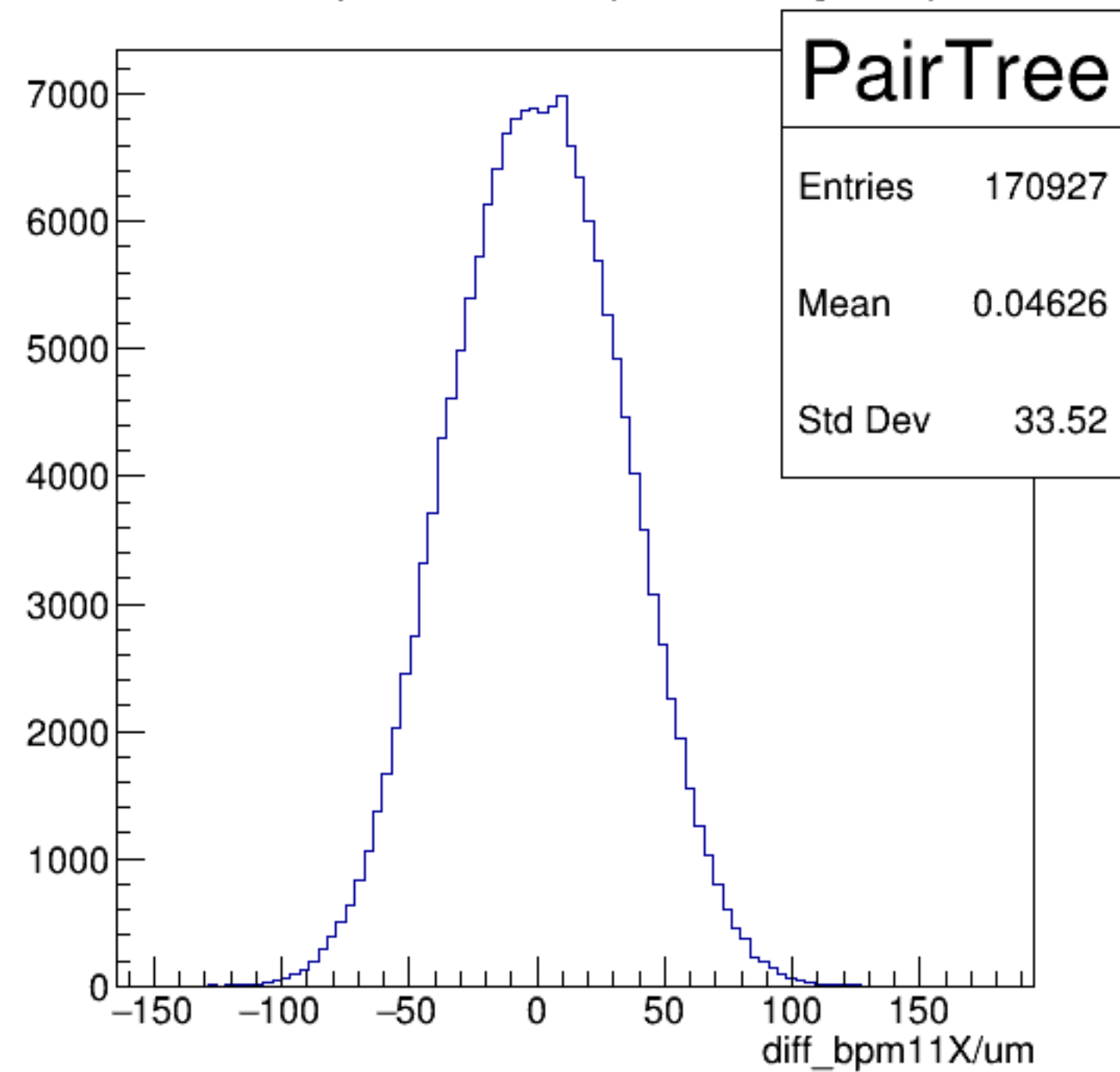
yield_bpm11X/mm {ErrorFlag==0}

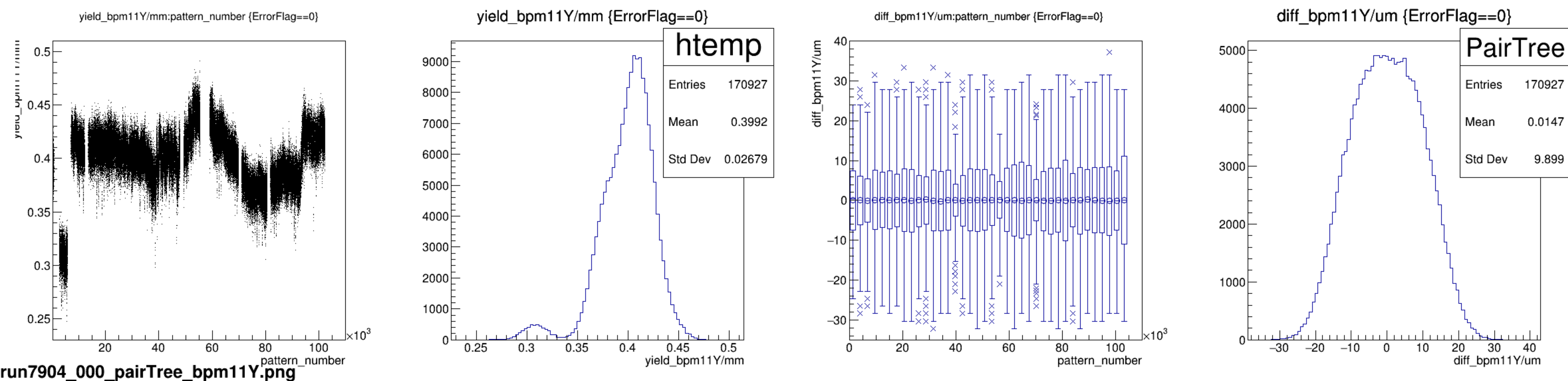


diff_bpm11X/um:pattern_number {ErrorFlag==0}

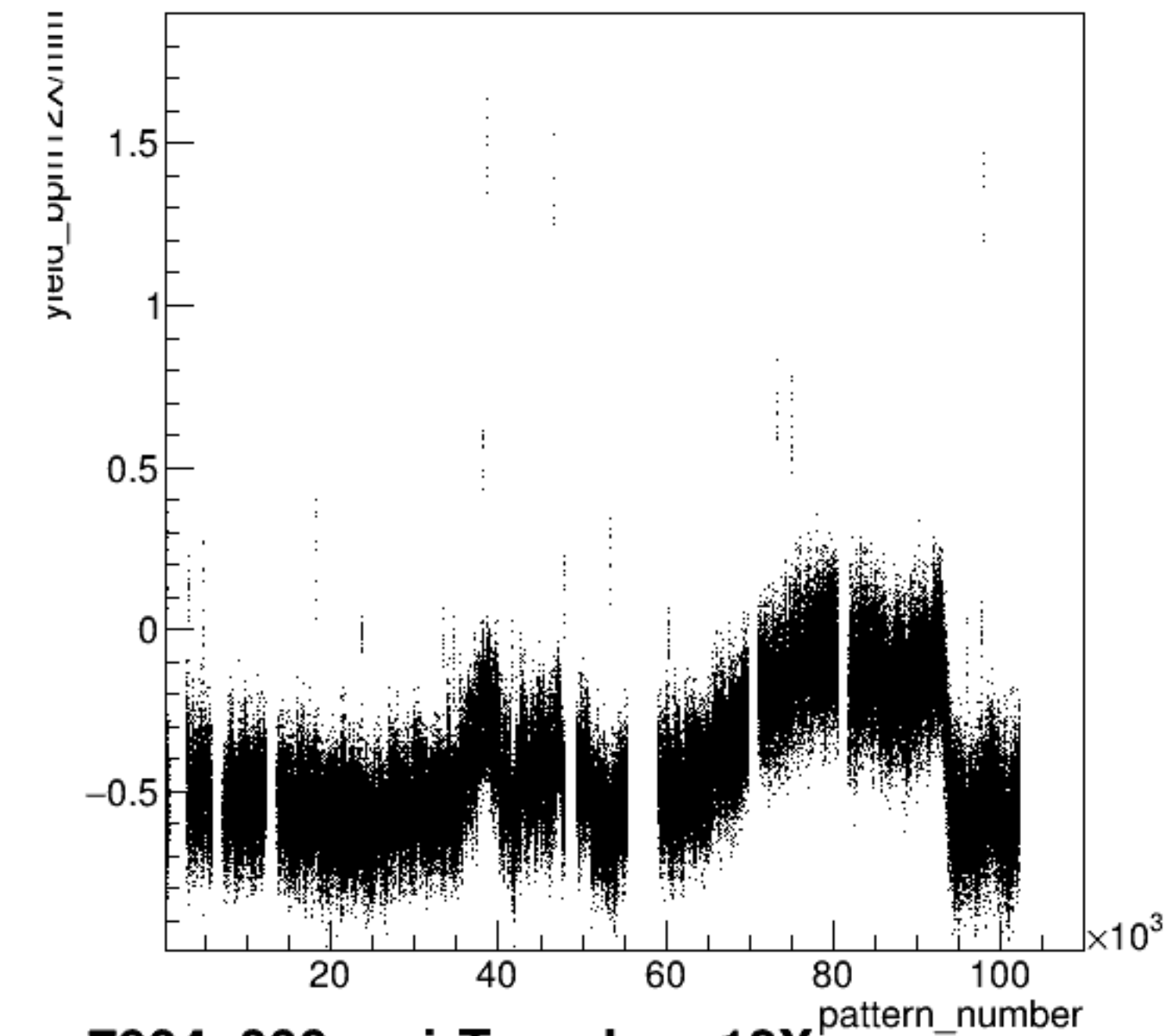


diff_bpm11X/um {ErrorFlag==0}



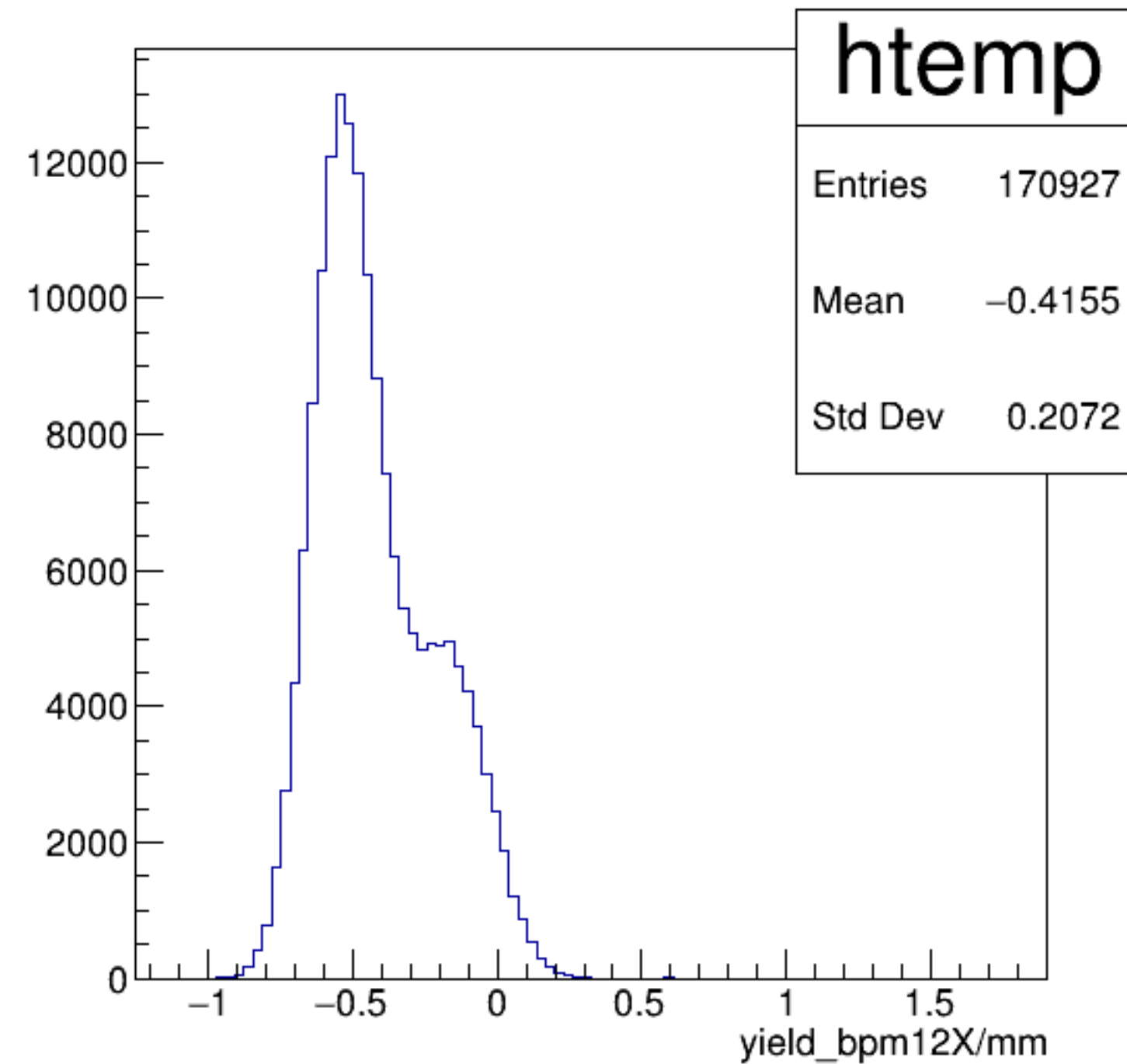


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

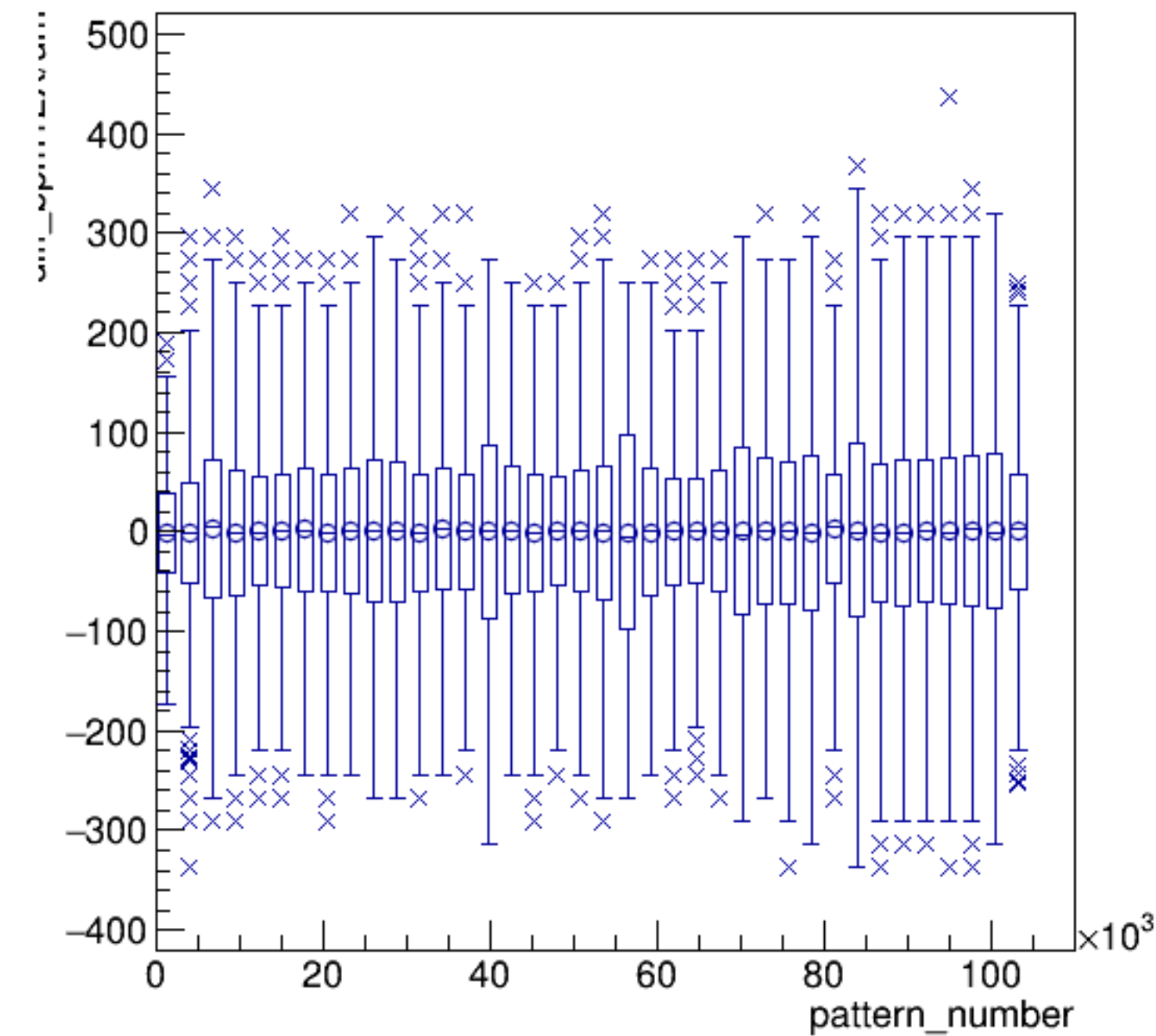


run7904_000_pairTree_bpm12X.png

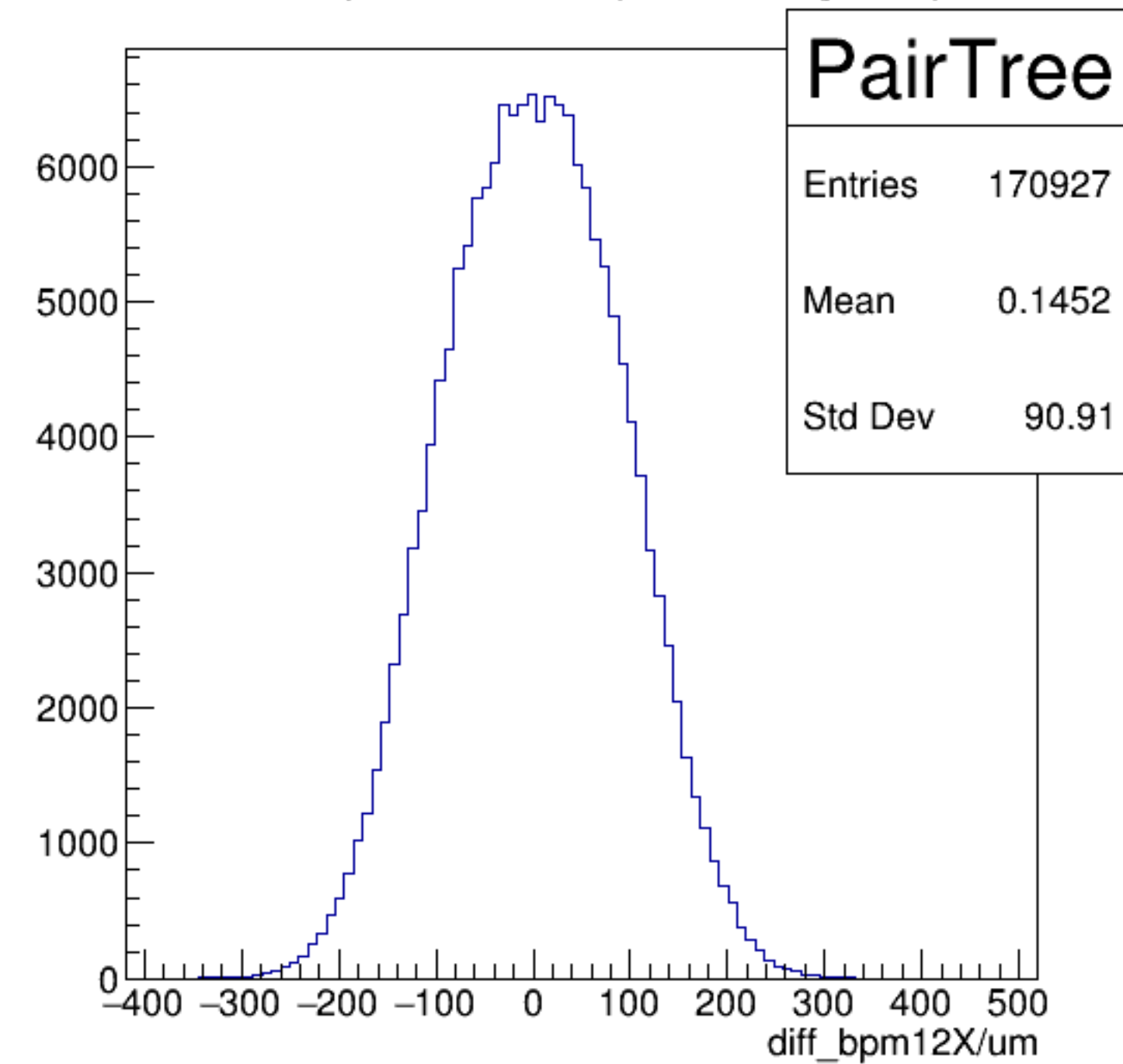
yield_bpm12X/mm {ErrorFlag==0}

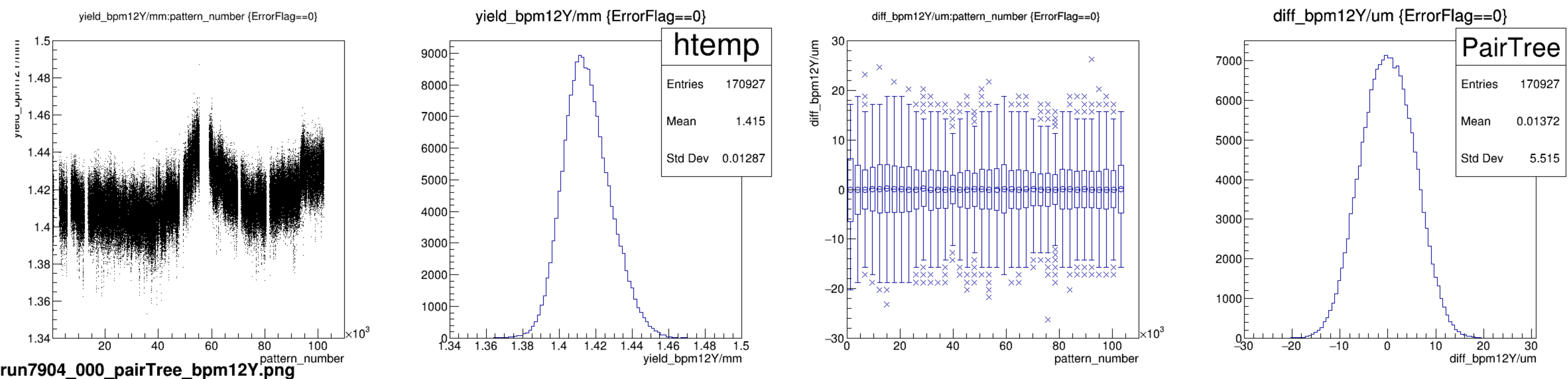


diff_bpm12X/um:pattern_number {ErrorFlag==0}

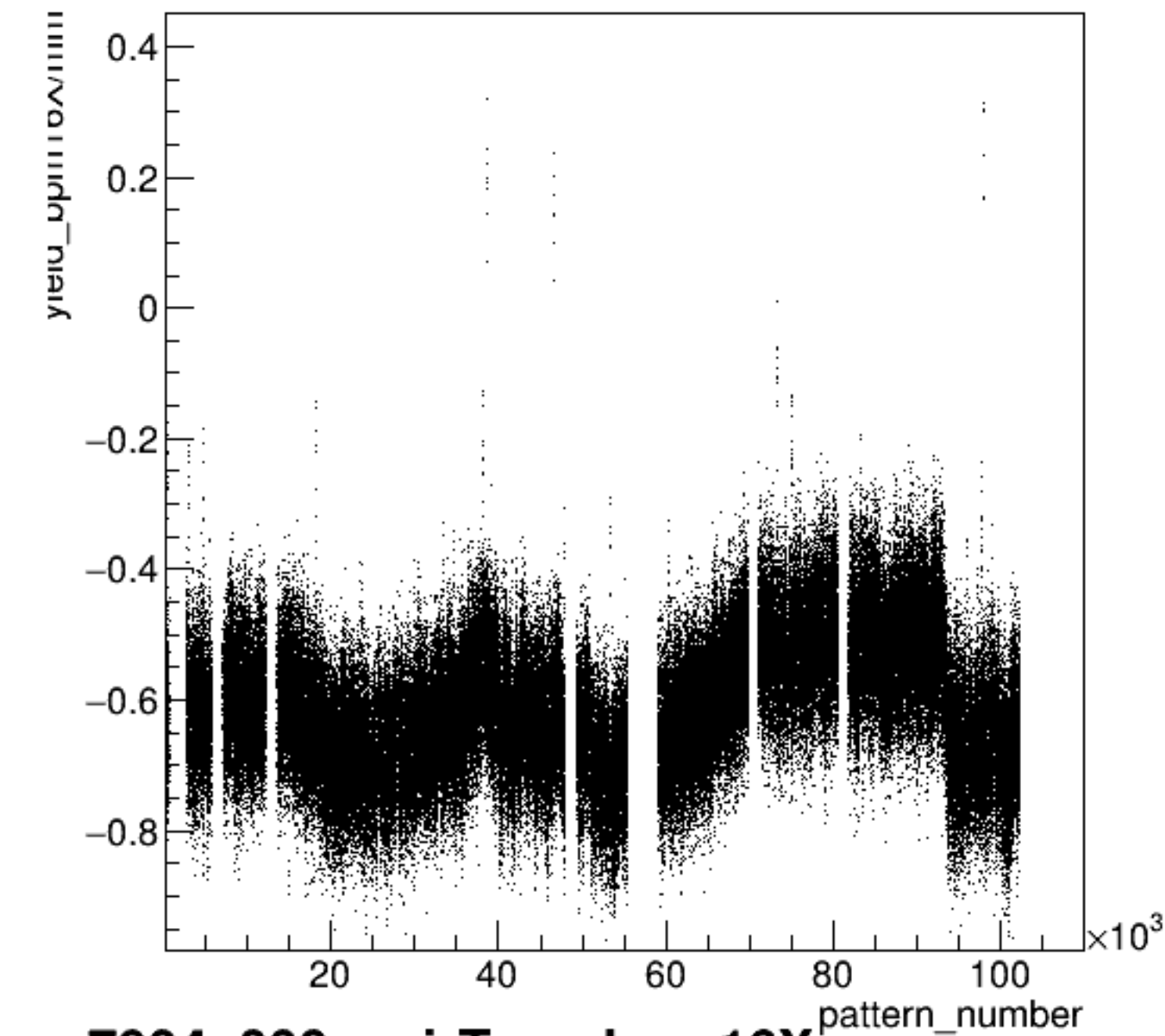


diff_bpm12X/um {ErrorFlag==0}



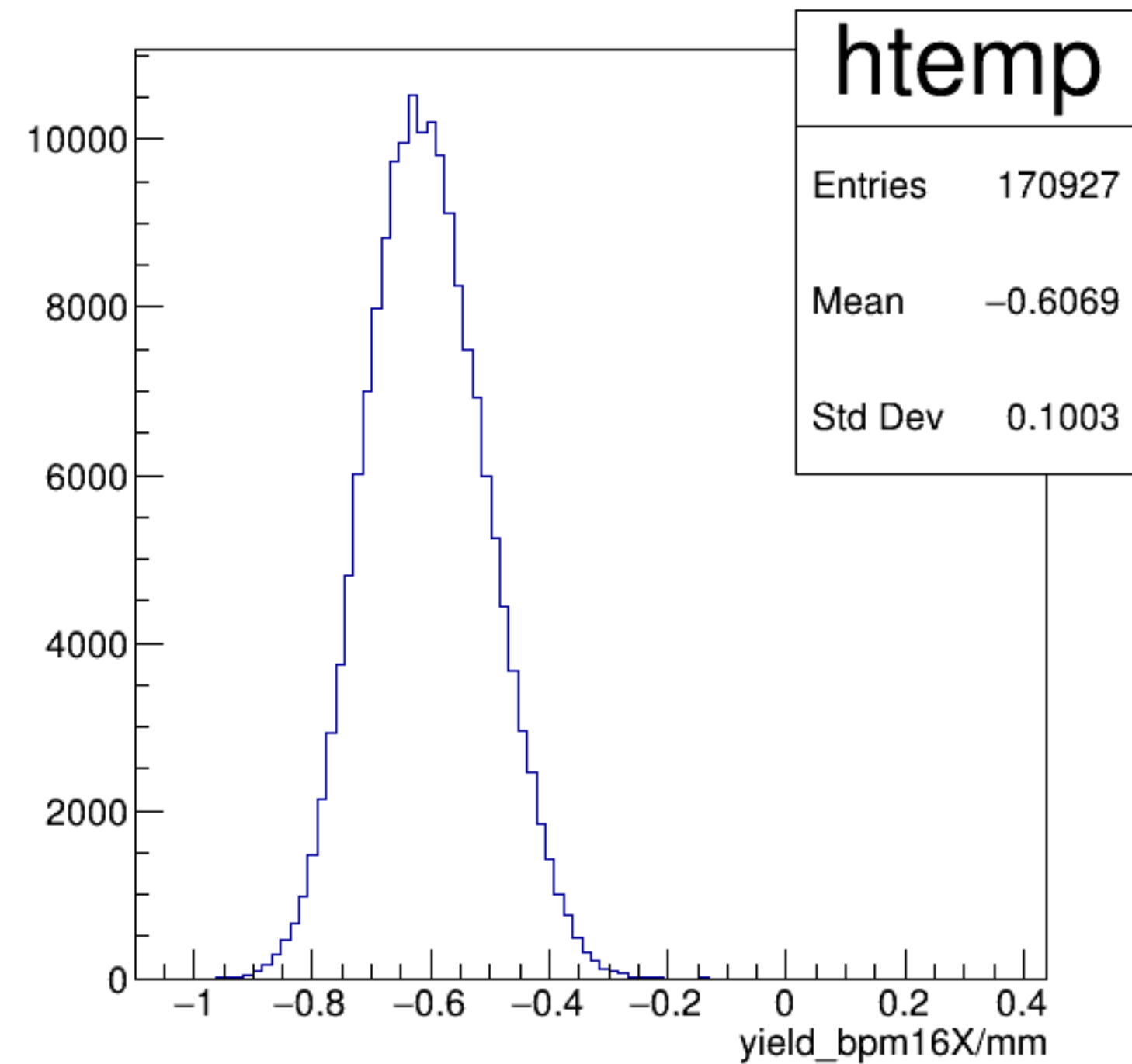


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

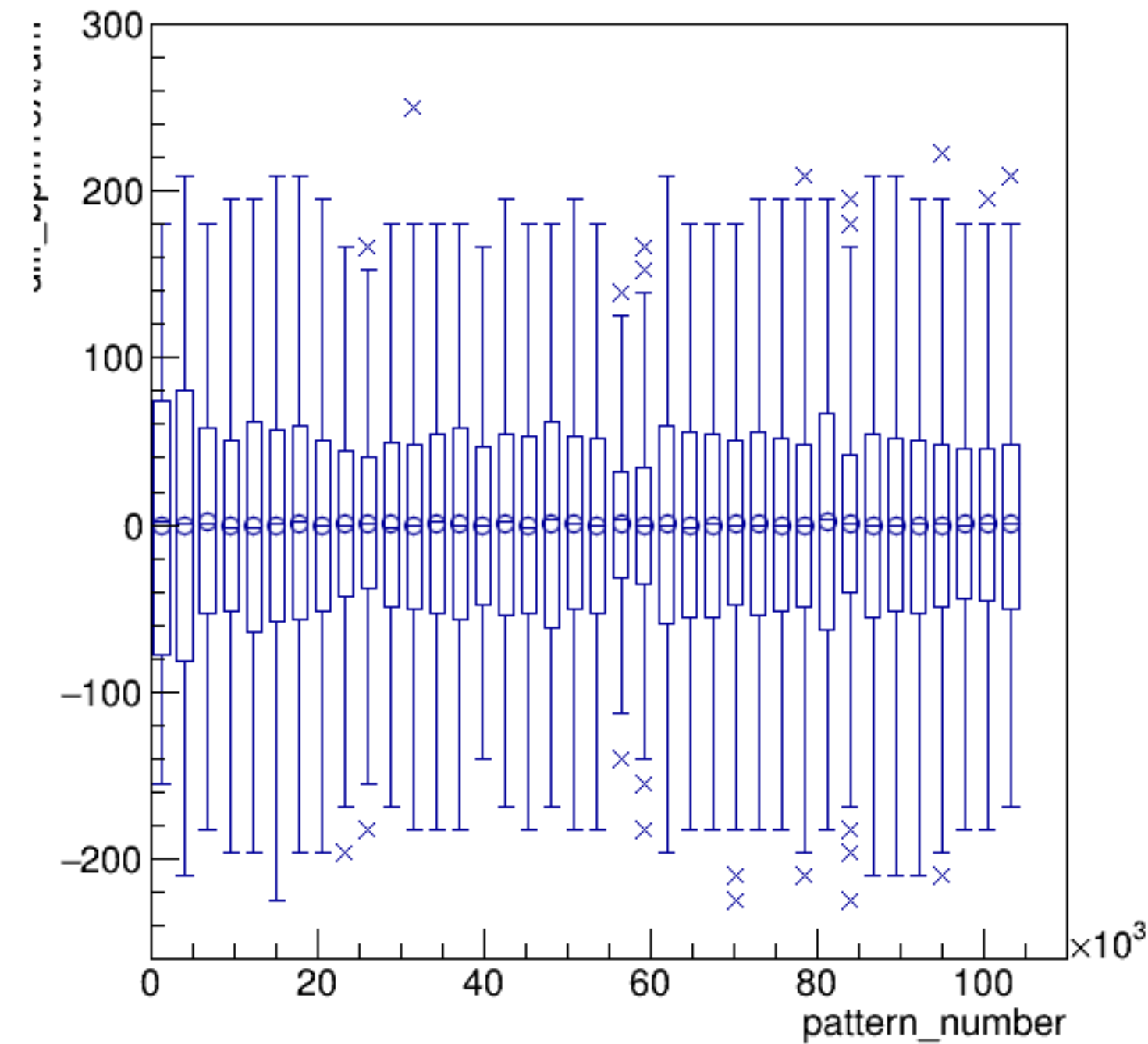


run7904_000_pairTree_bpm16X.png

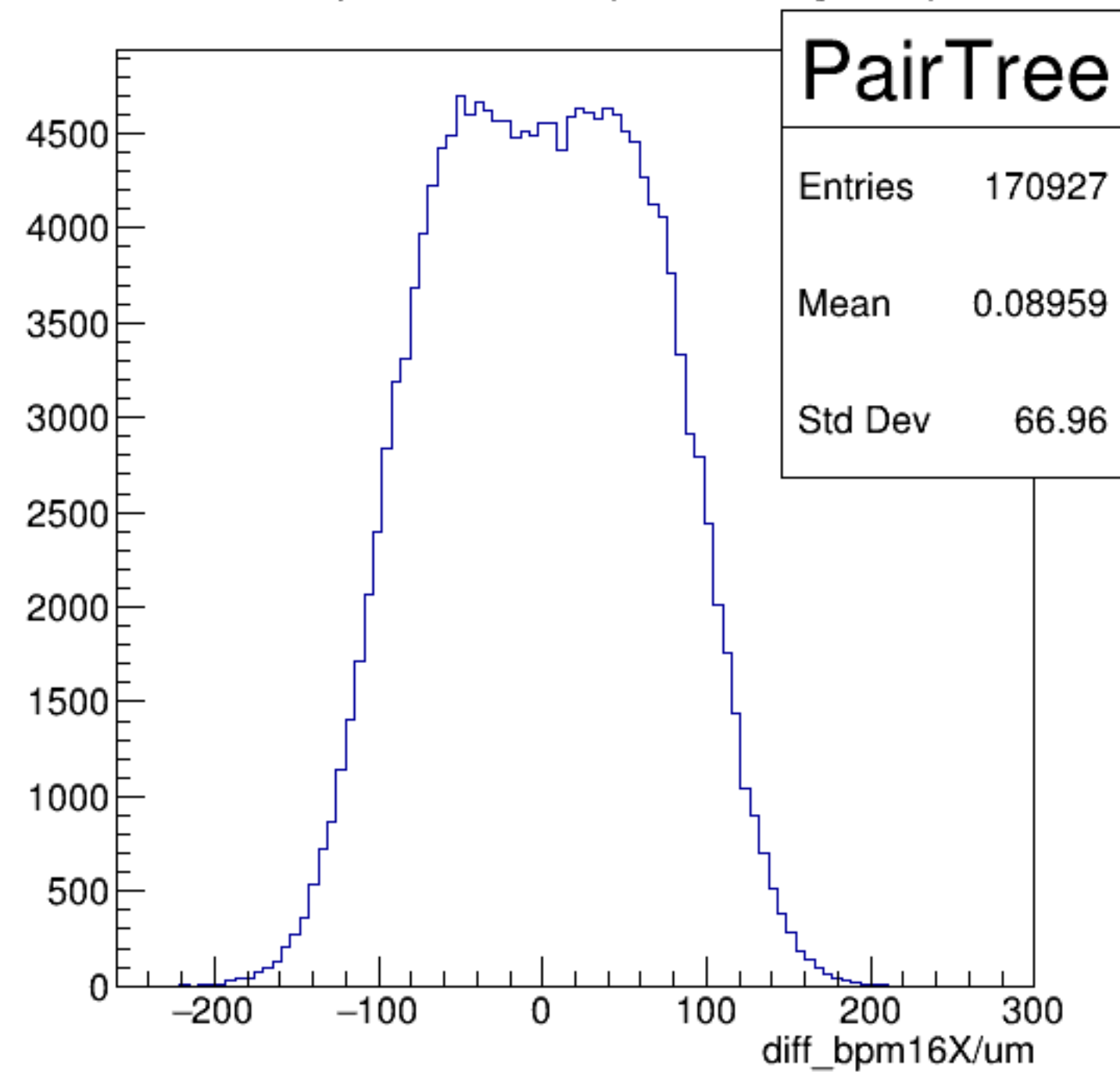
yield_bpm16X/mm {ErrorFlag==0}



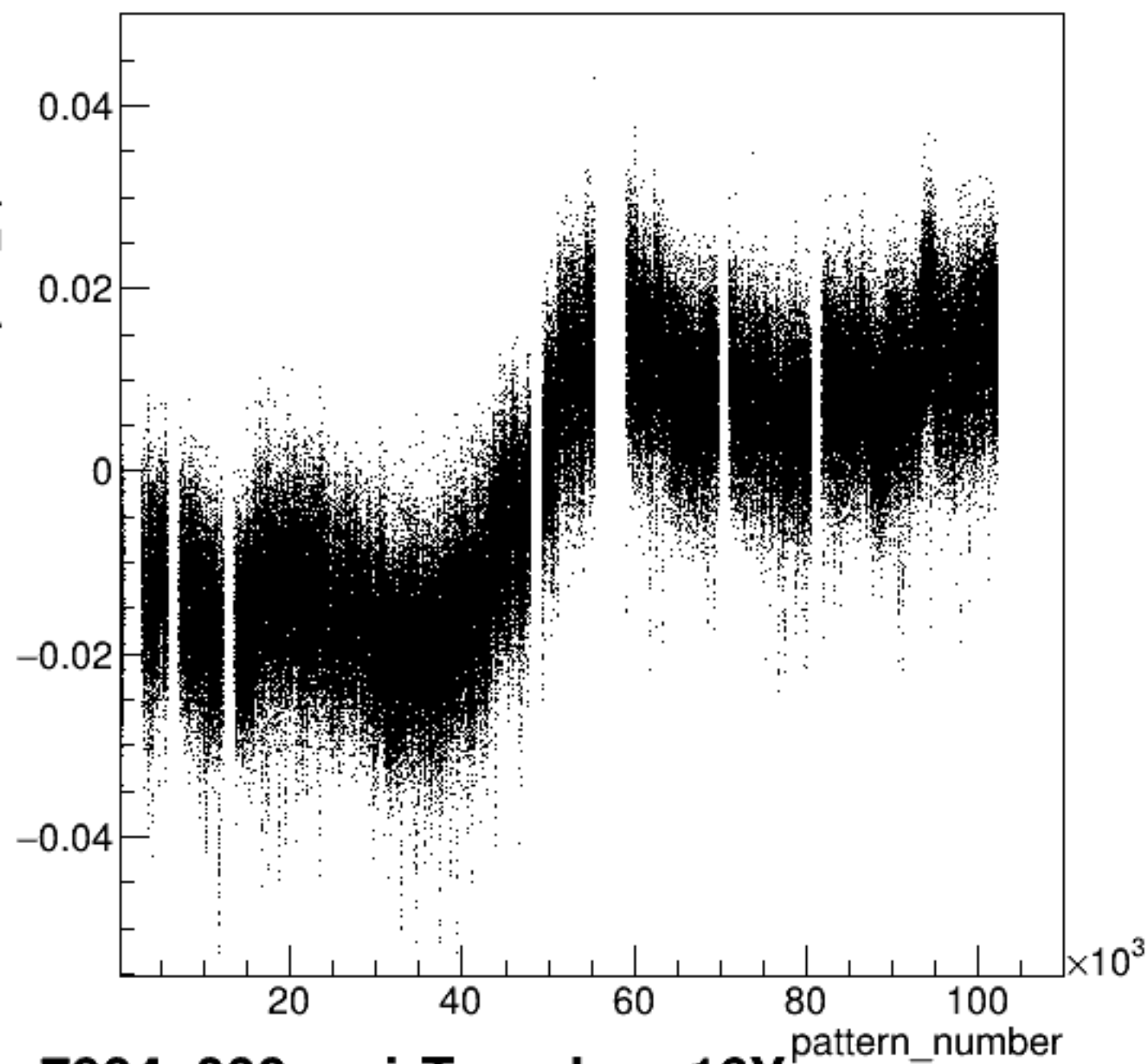
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

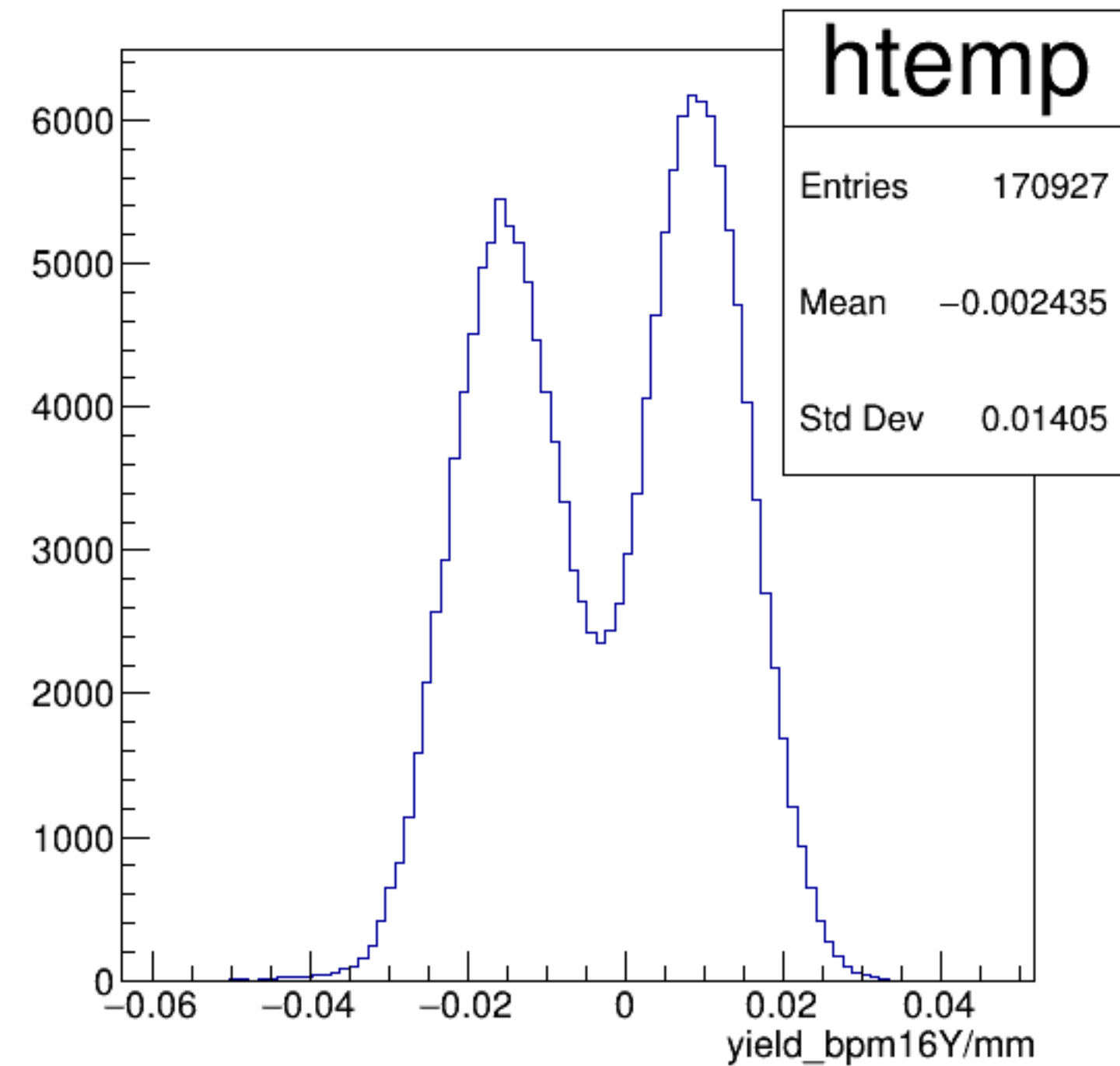


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

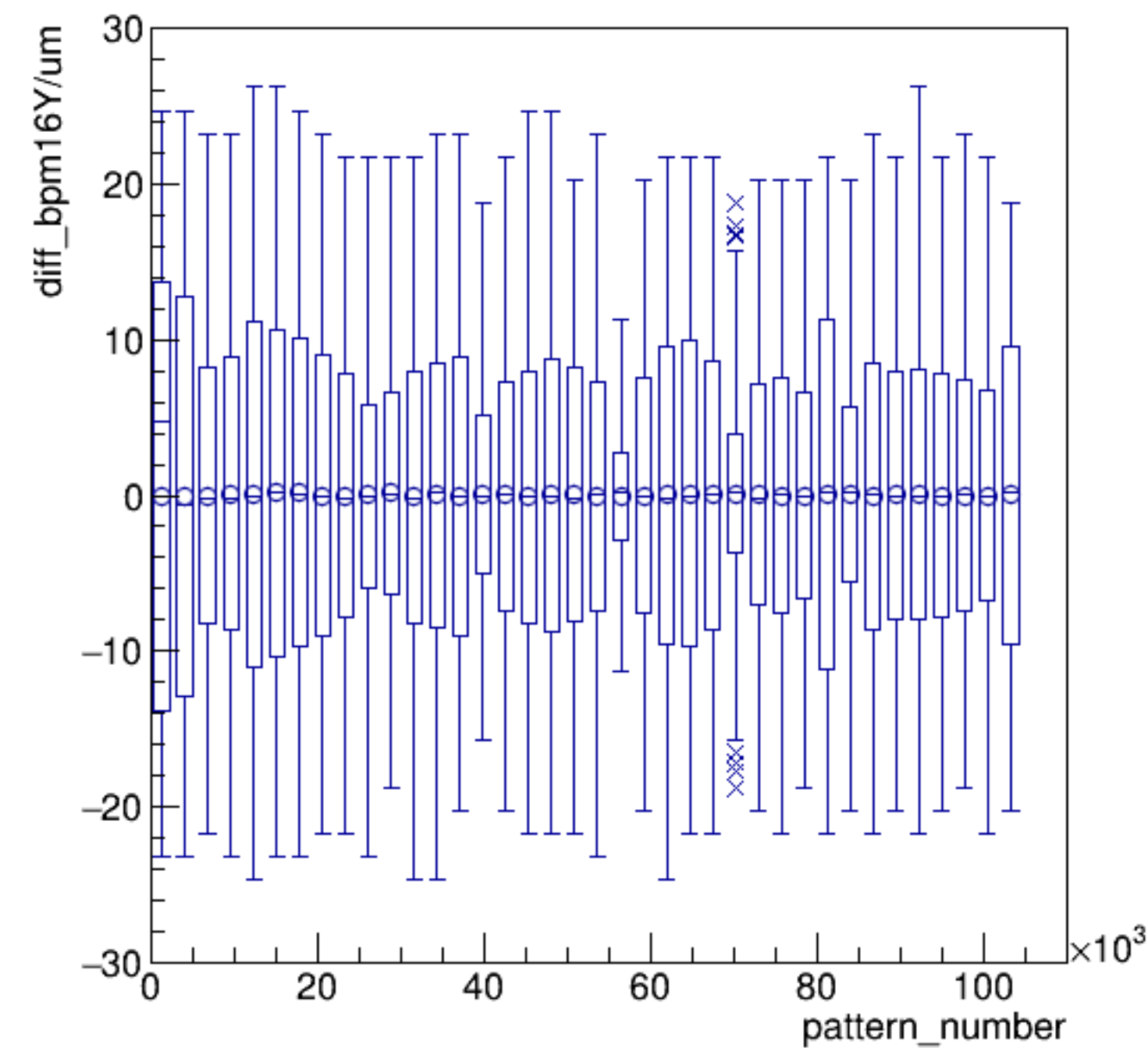


run7904_000_pairTree_bpm16Y.png

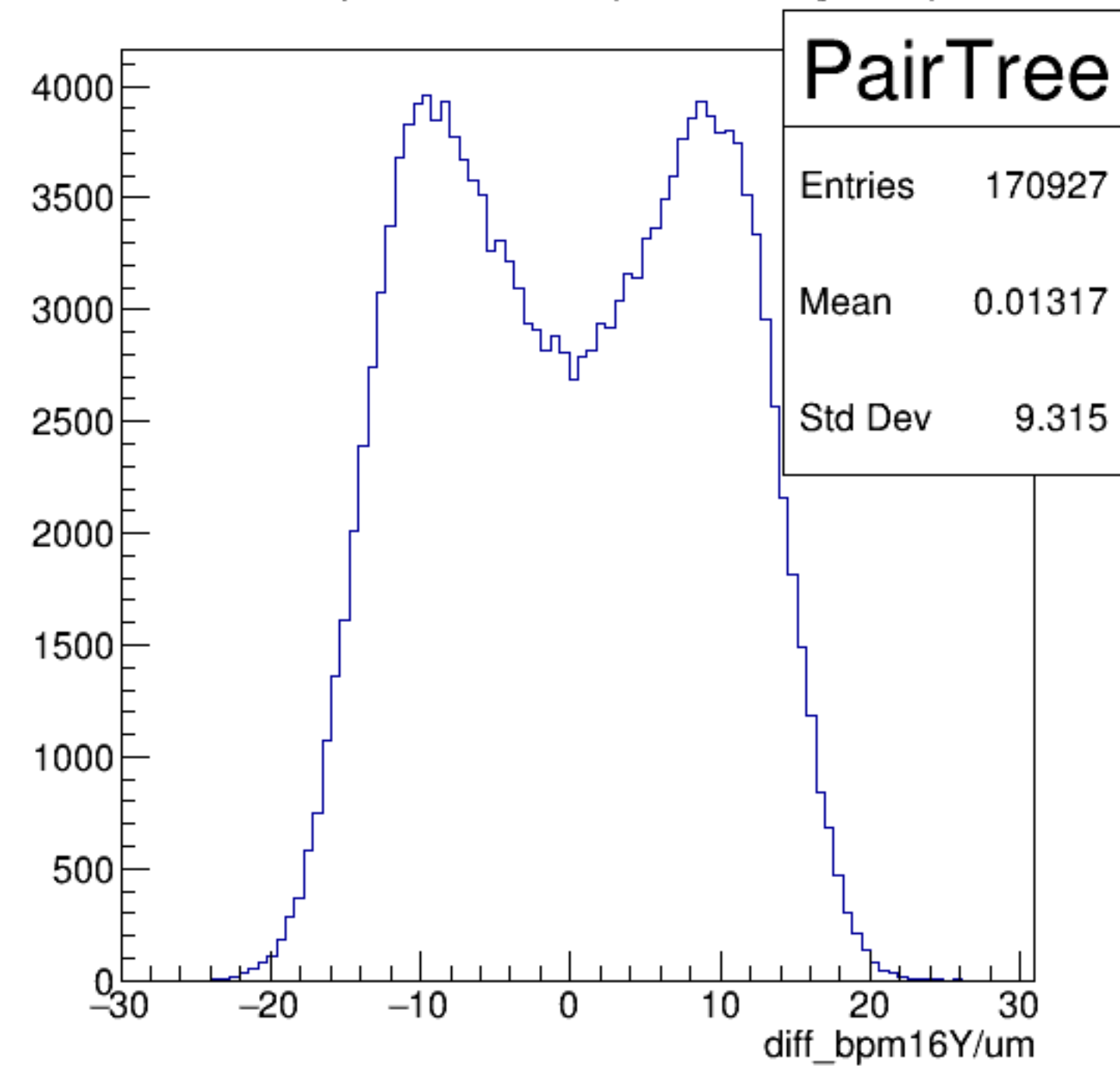
yield_bpm16Y/mm {ErrorFlag==0}

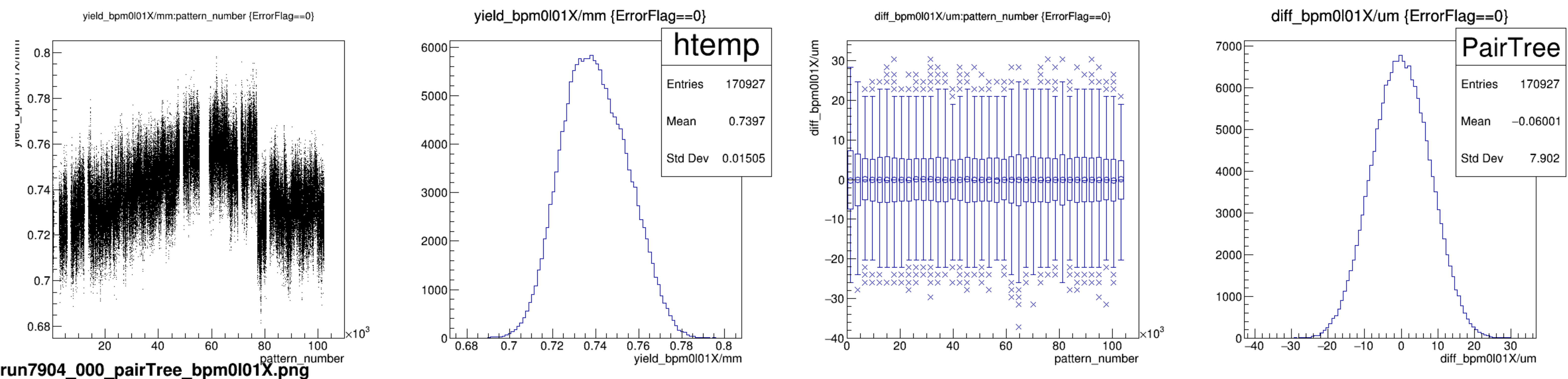


diff_bpm16Y/um:pattern_number {ErrorFlag==0}

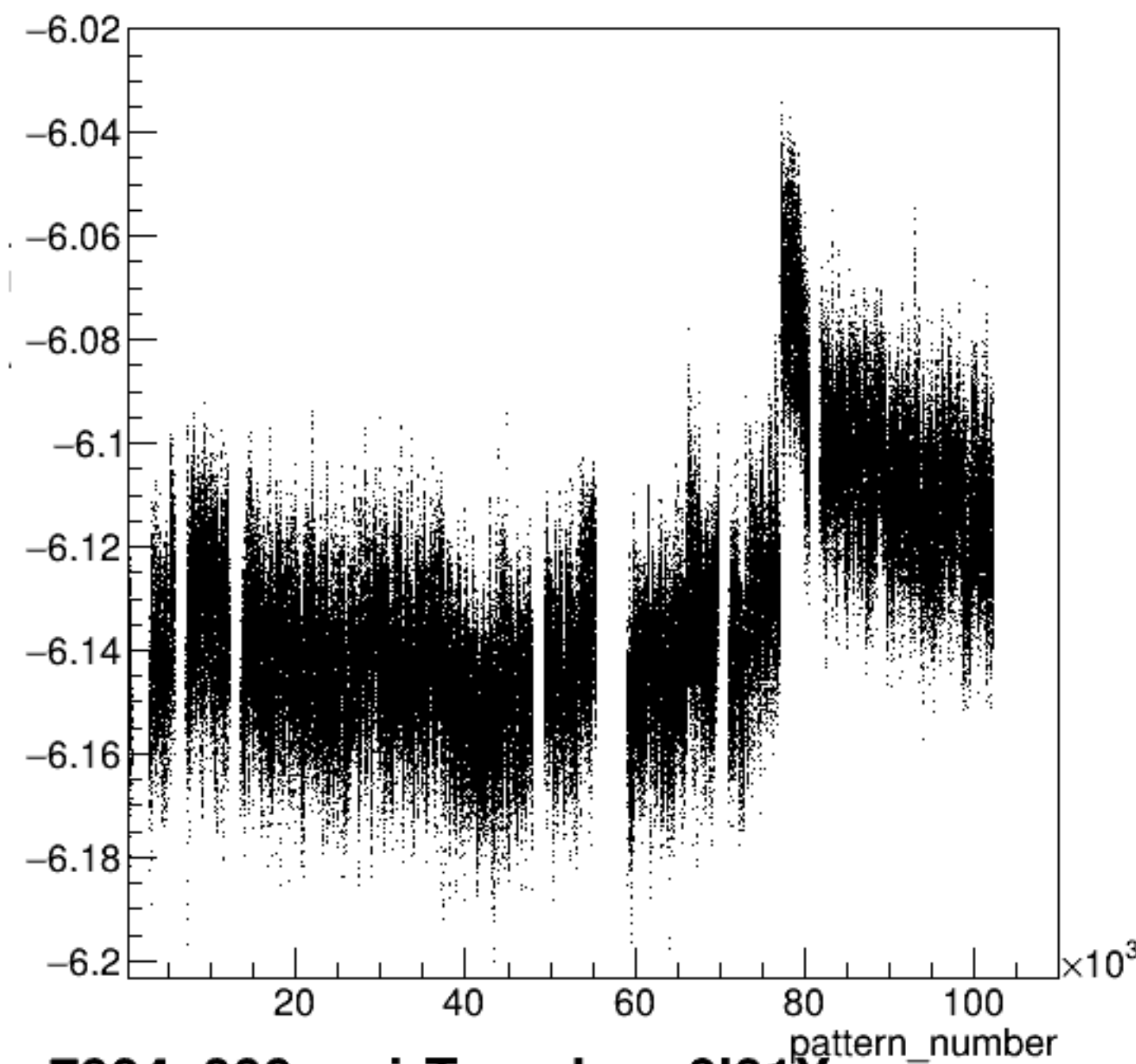


diff_bpm16Y/um {ErrorFlag==0}

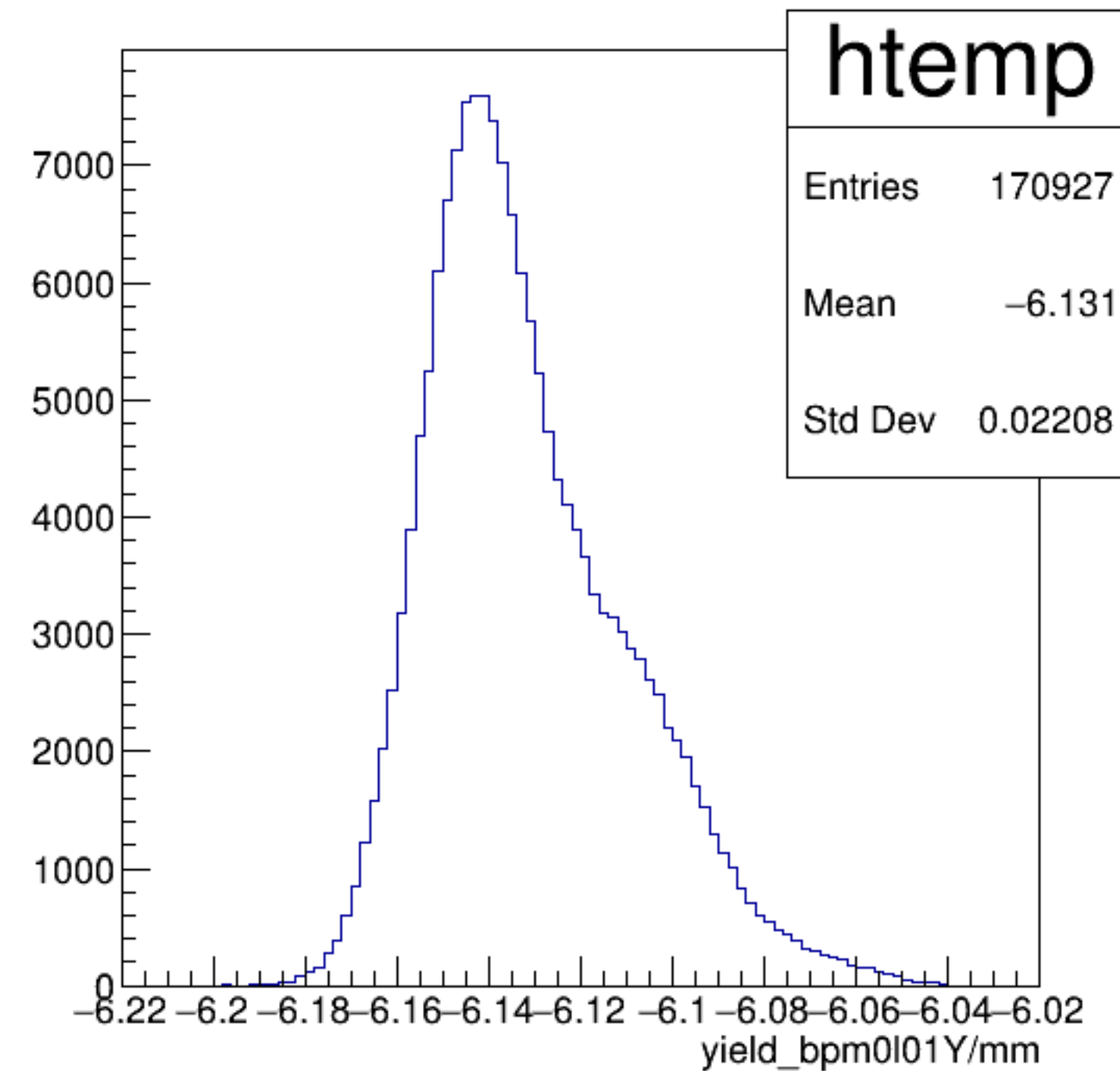




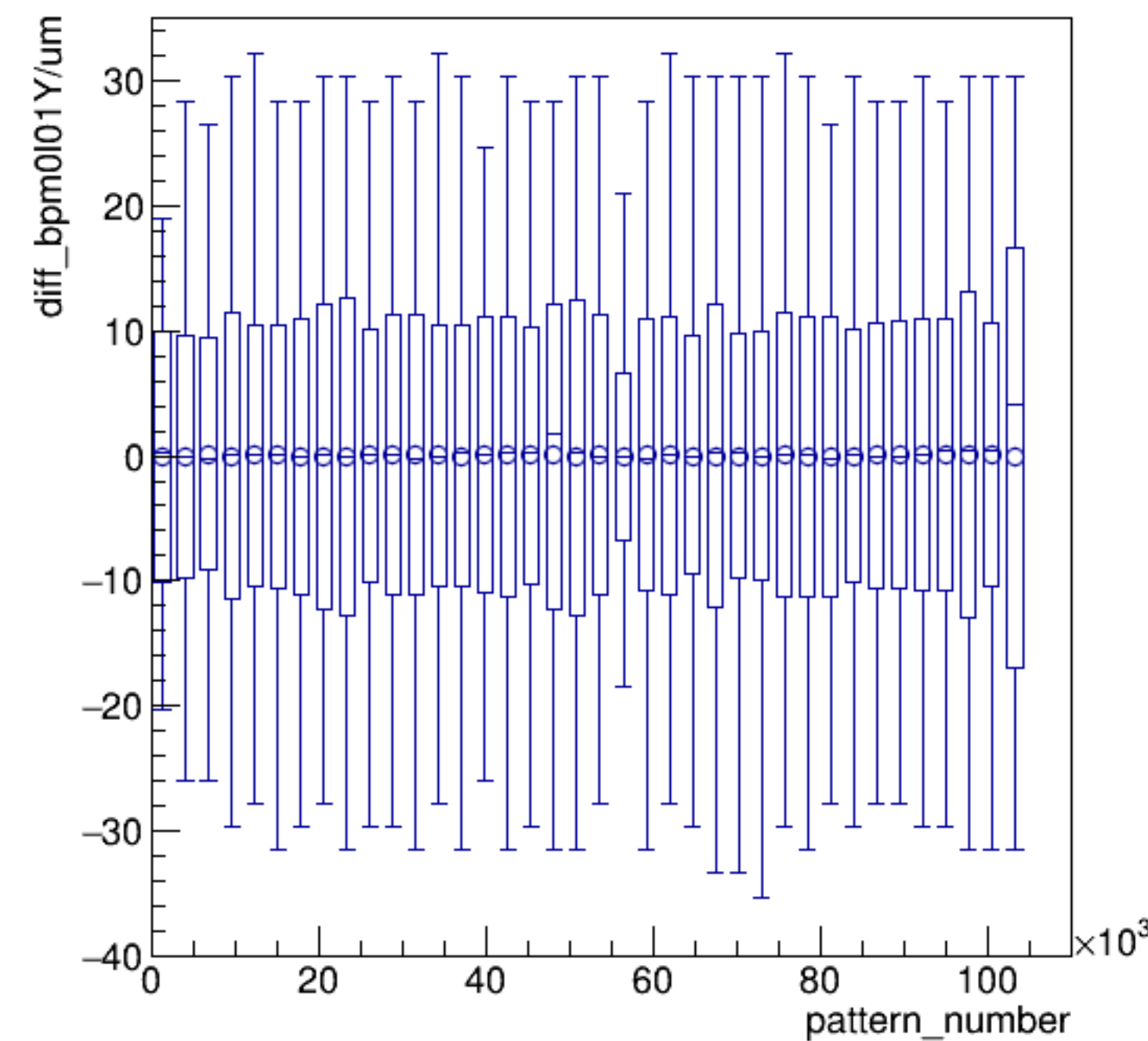
yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}



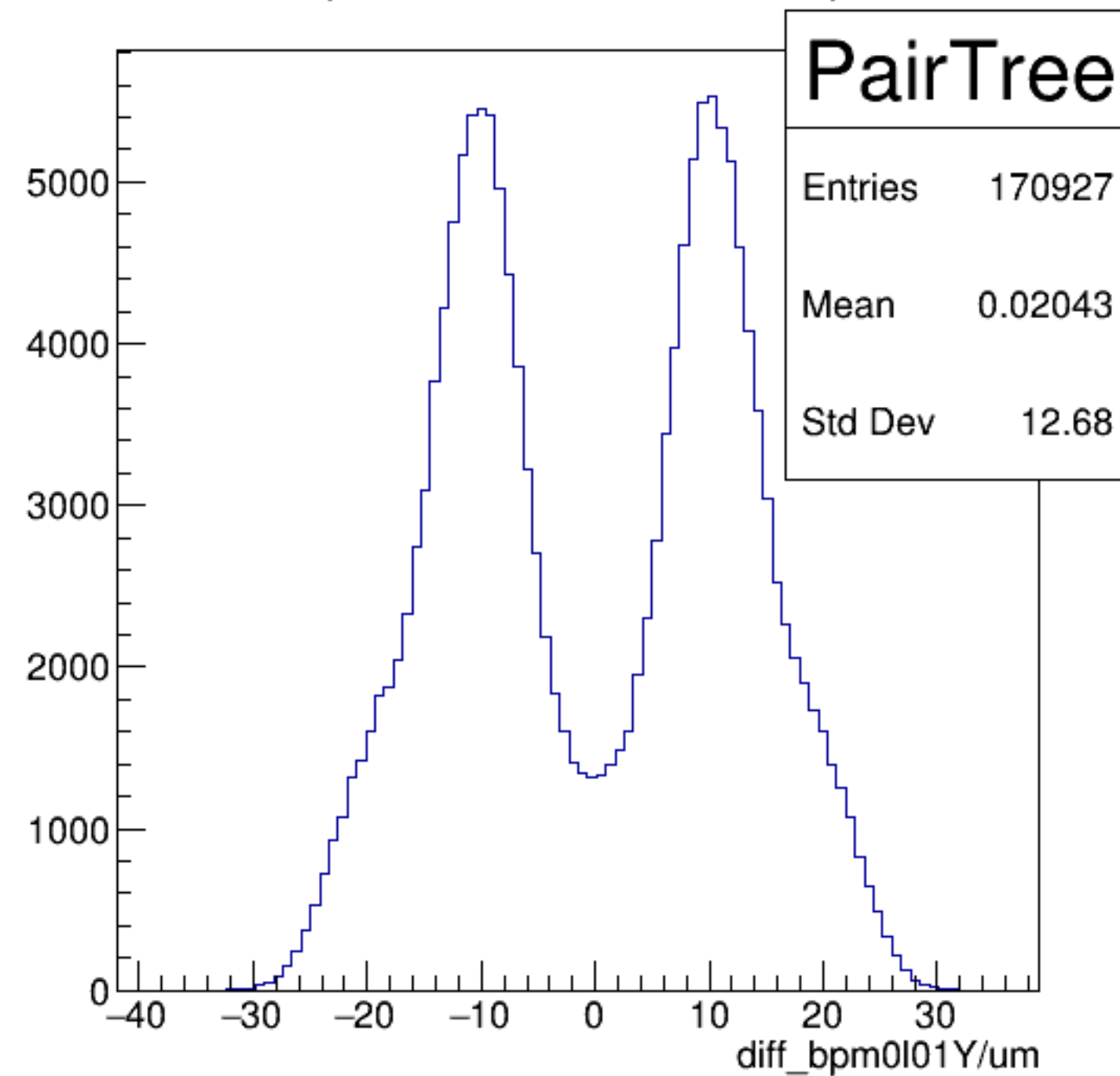
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



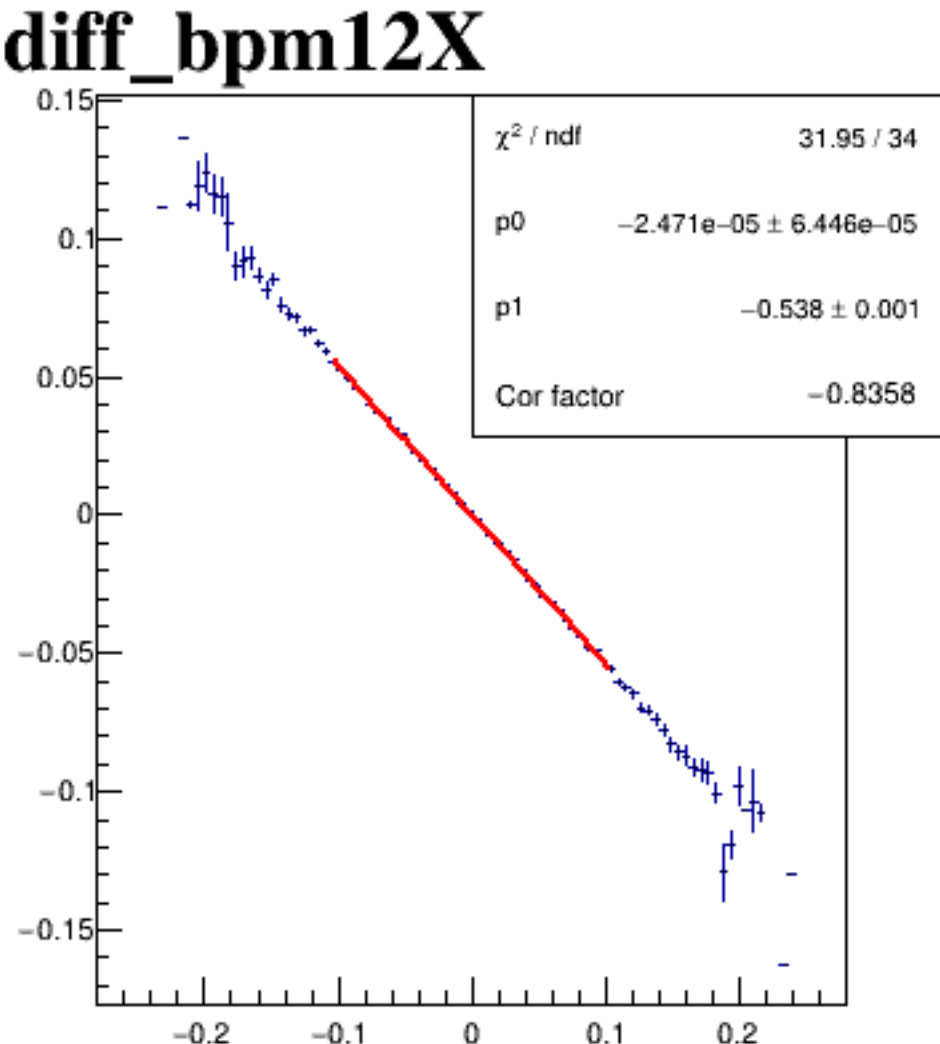
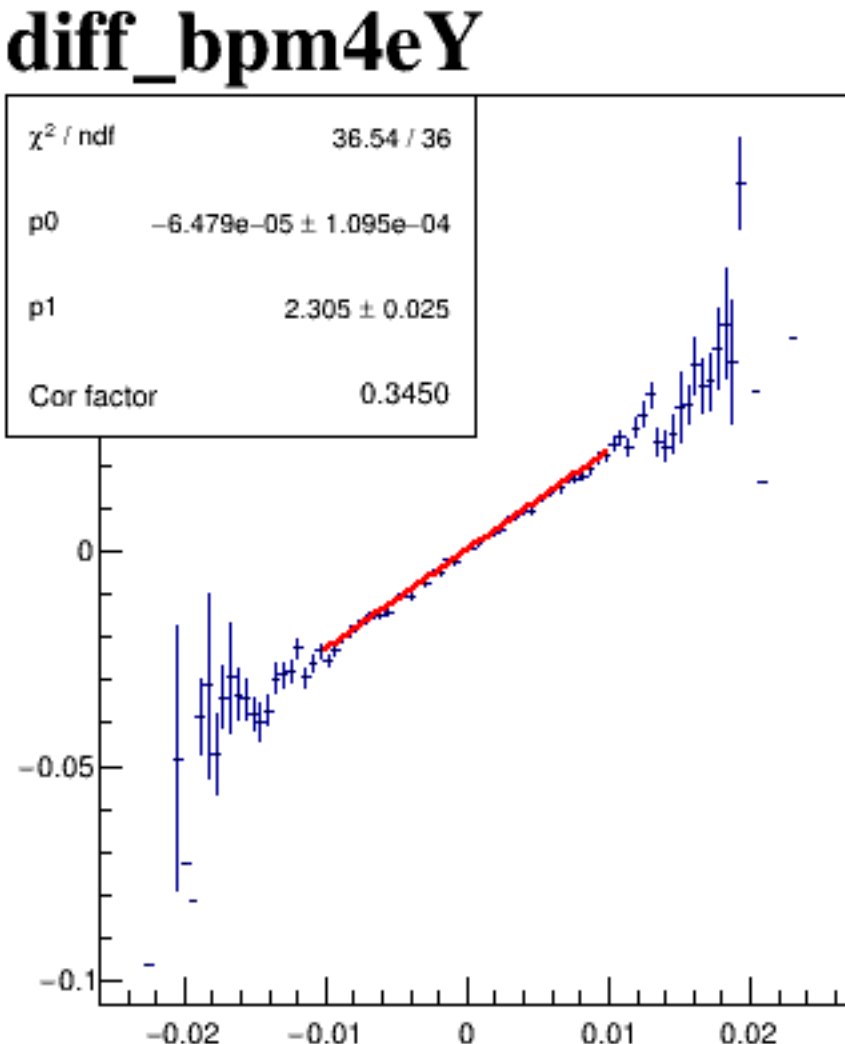
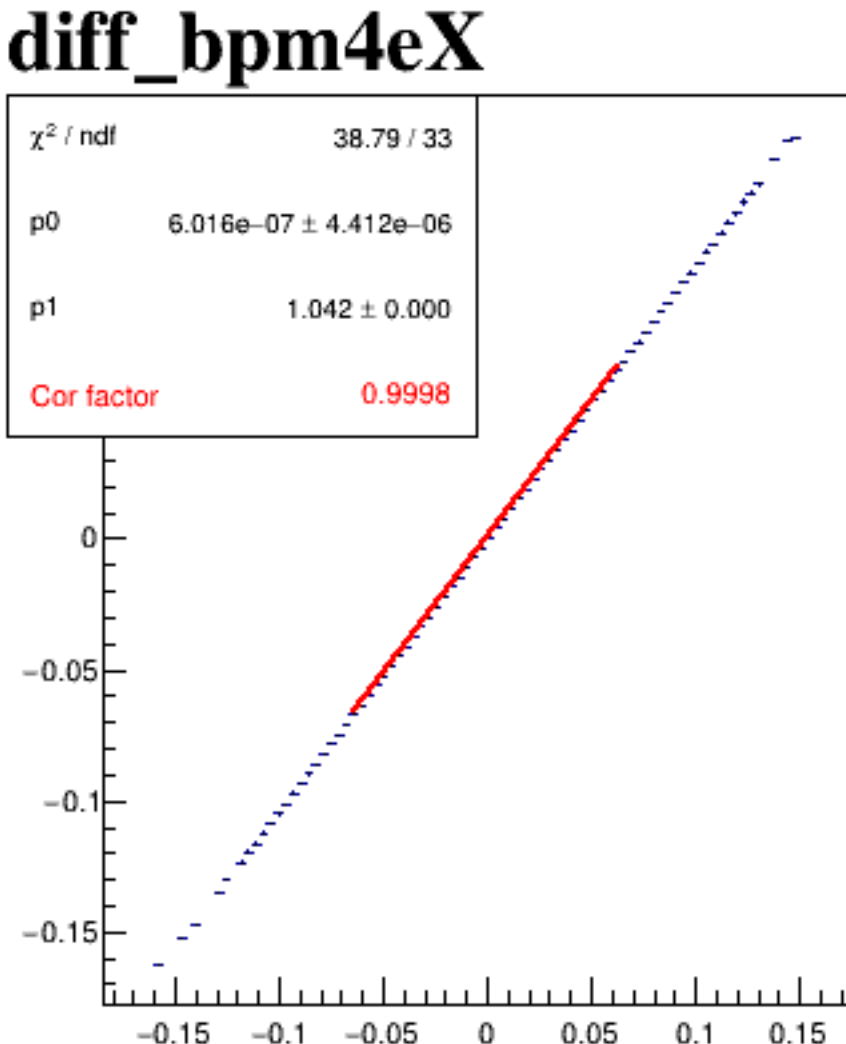
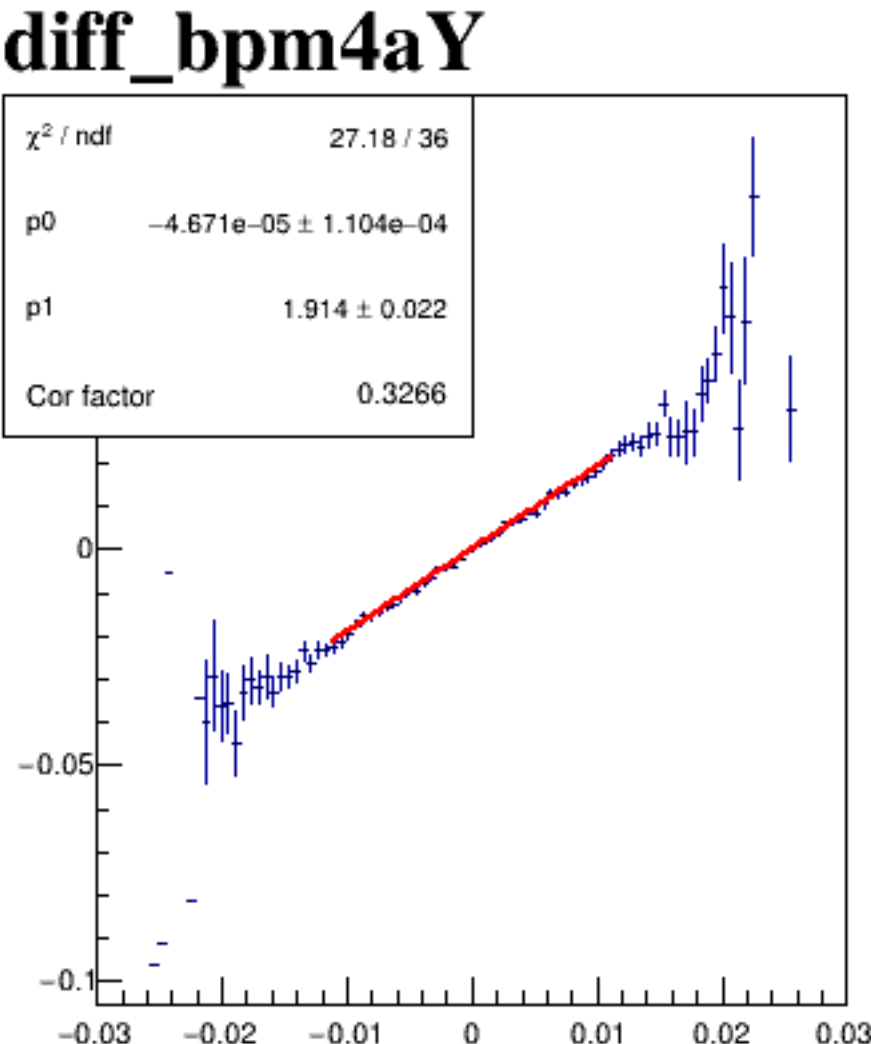
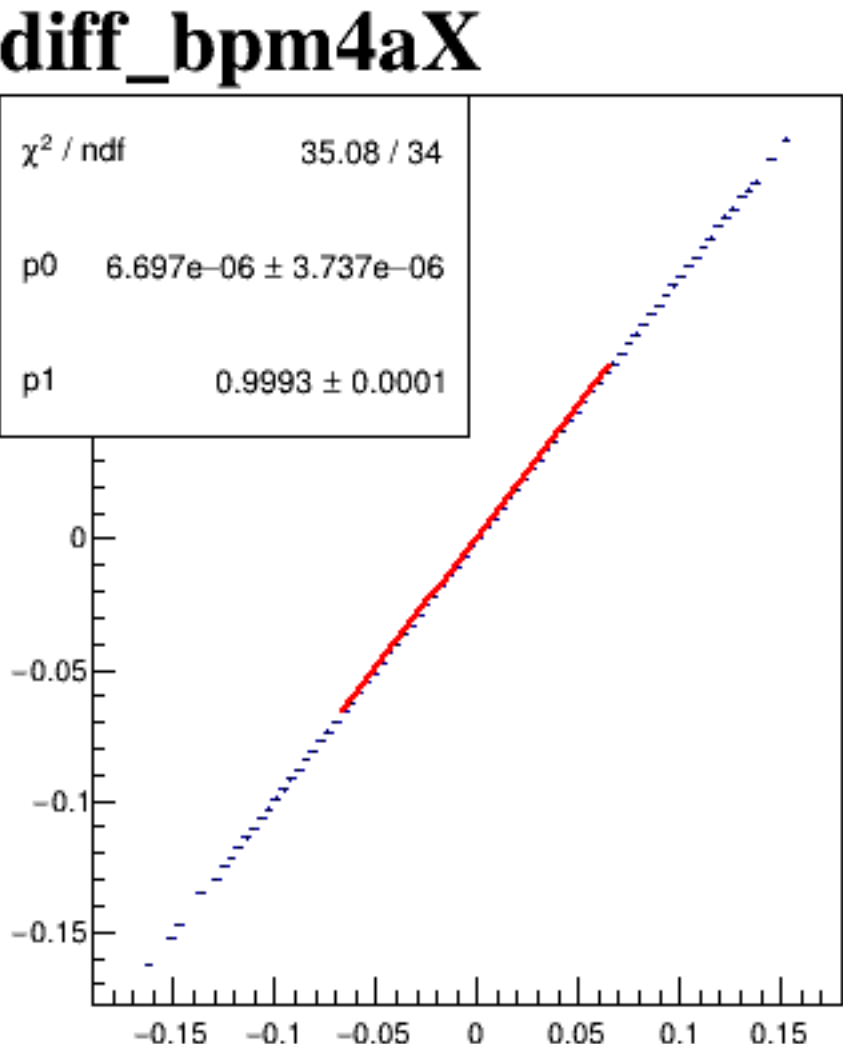
diff_bpm0l01Y/um {ErrorFlag==0}



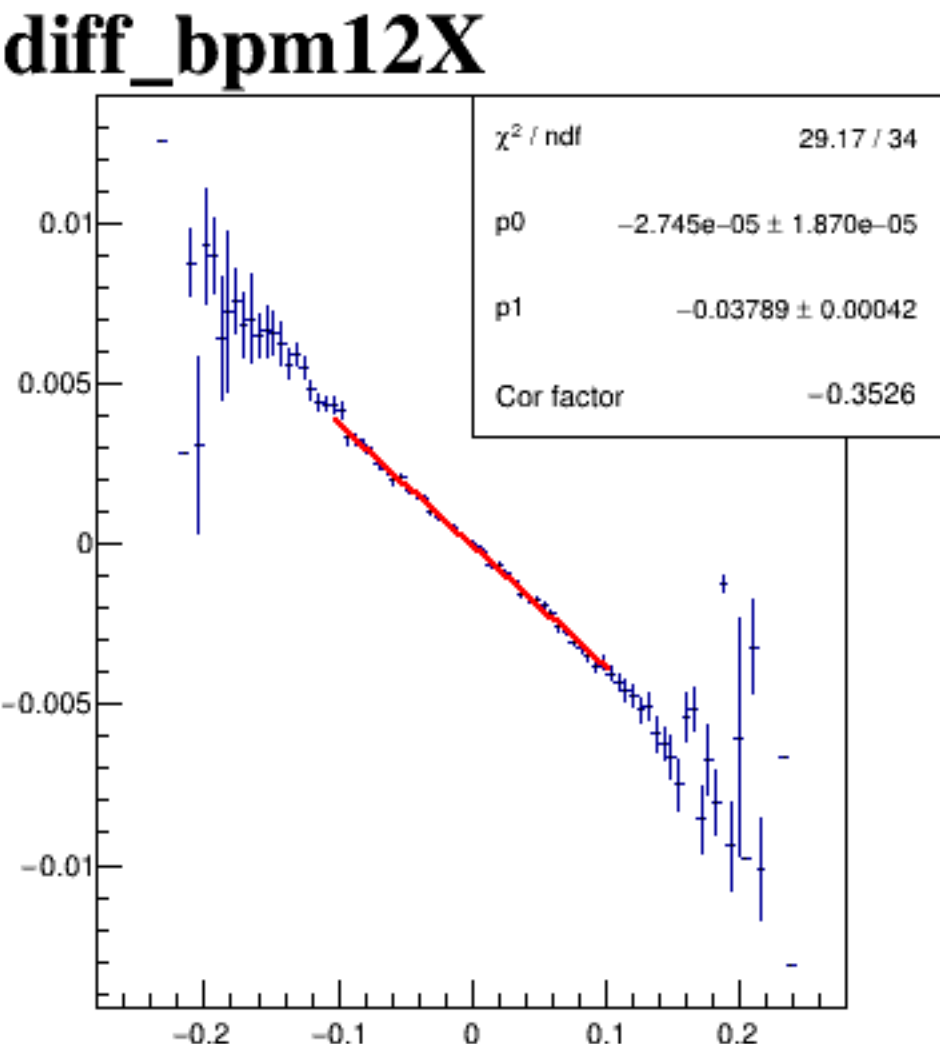
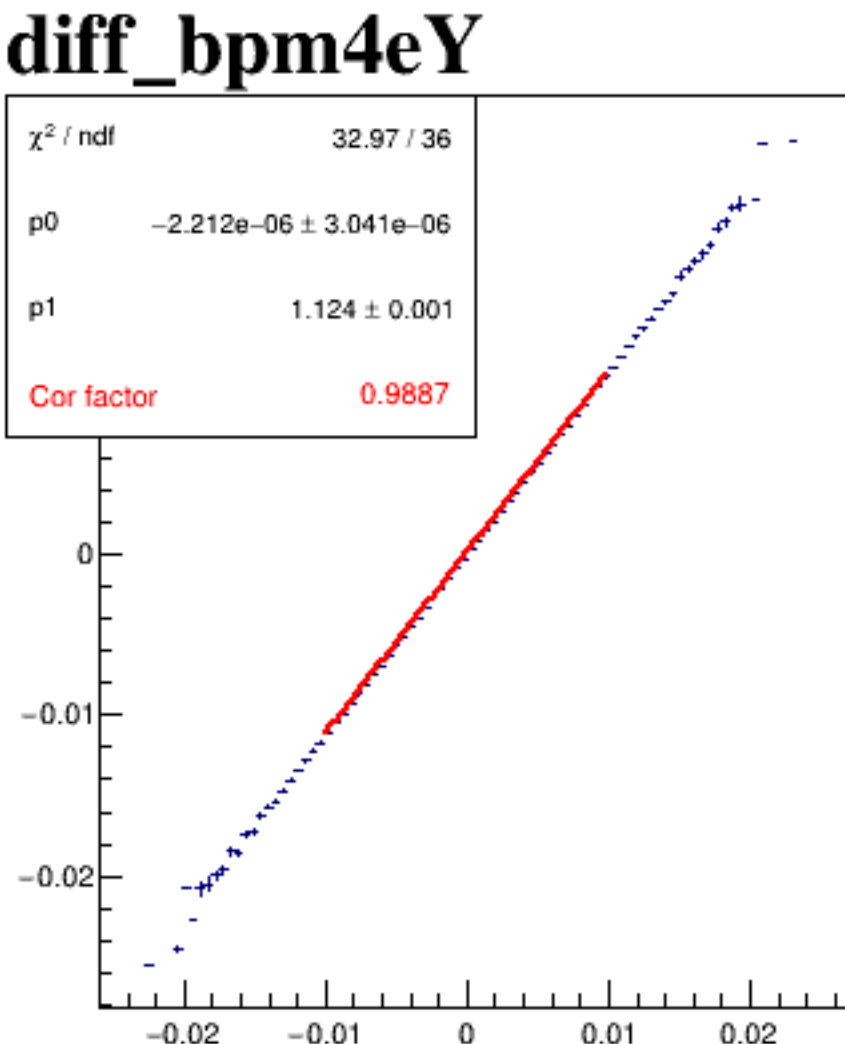
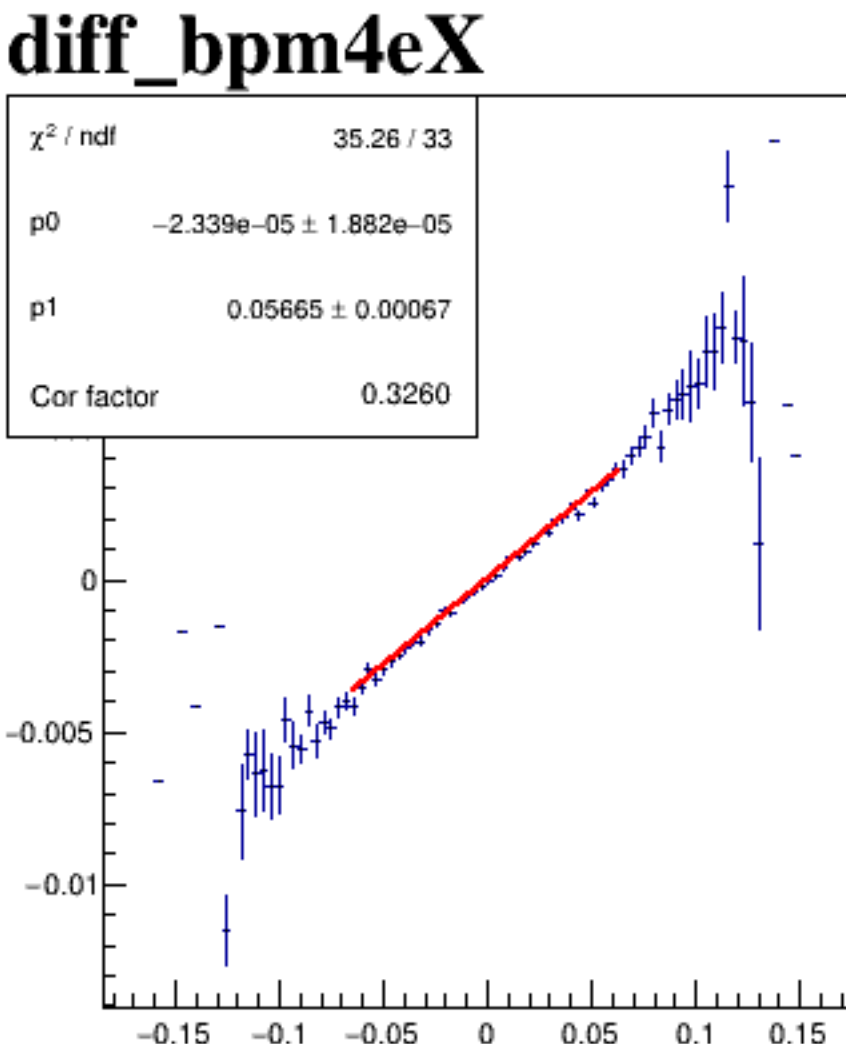
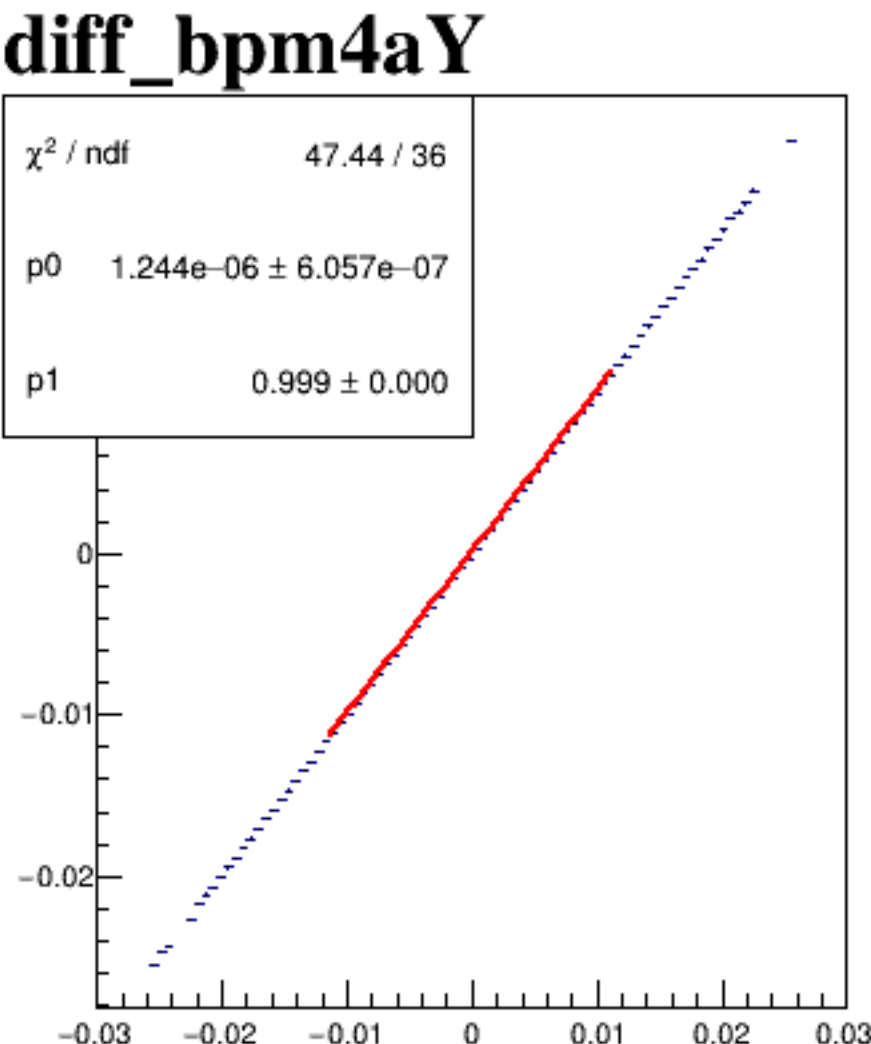
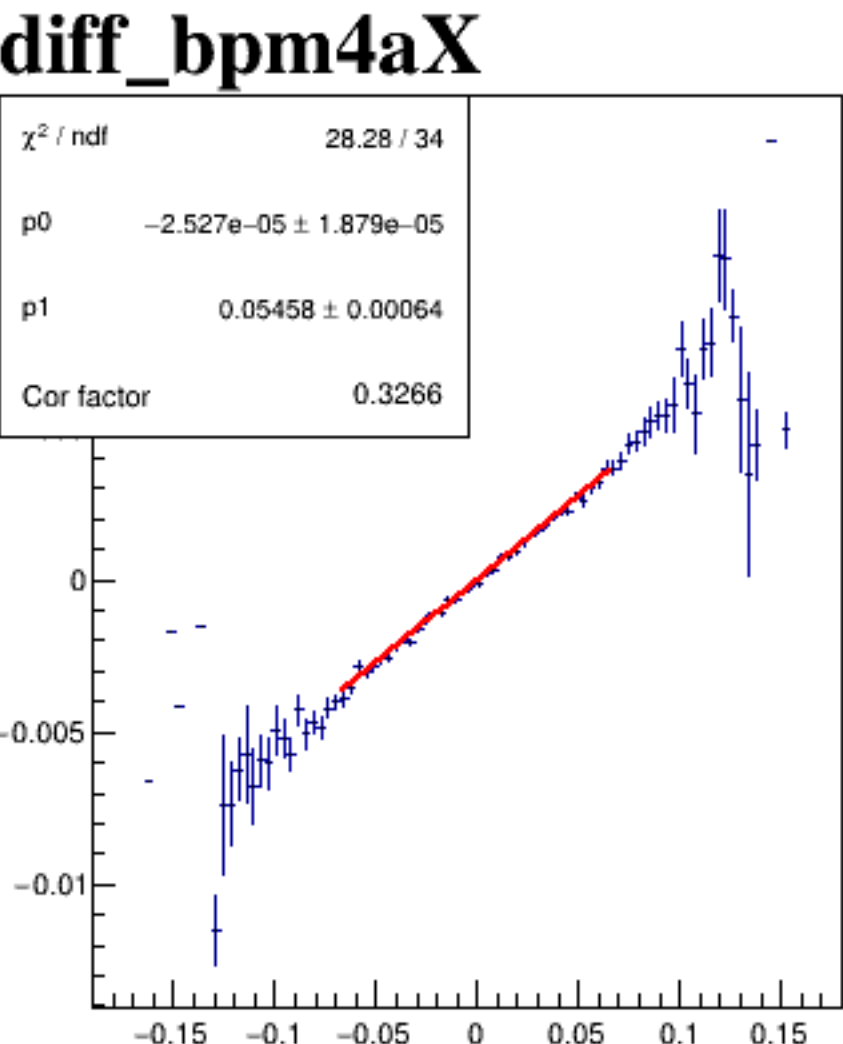
A scatter plot titled "diff_bpm12X" showing the relationship between "diff bpm12X" (x-axis) and "diff bpm12X" (y-axis). The data points form a strong positive linear correlation, colored by a scale from 0 to 900. The x-axis ranges from approximately -0.25 to 0.25, and the y-axis ranges from approximately -0.25 to 0.25. The color scale on the right indicates values from 0 (dark blue) to 900 (yellow).

run7904_000_diff_bpm_mutual_correlation_COLZ_default.png

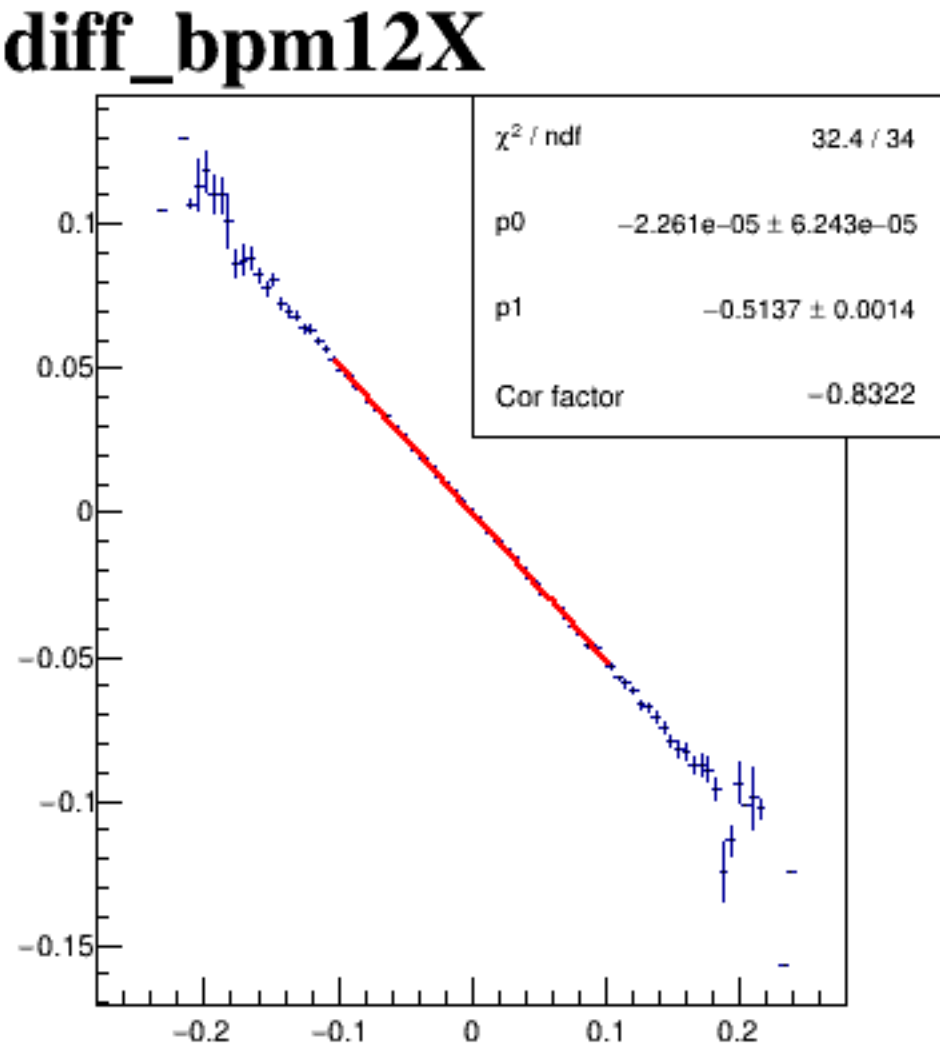
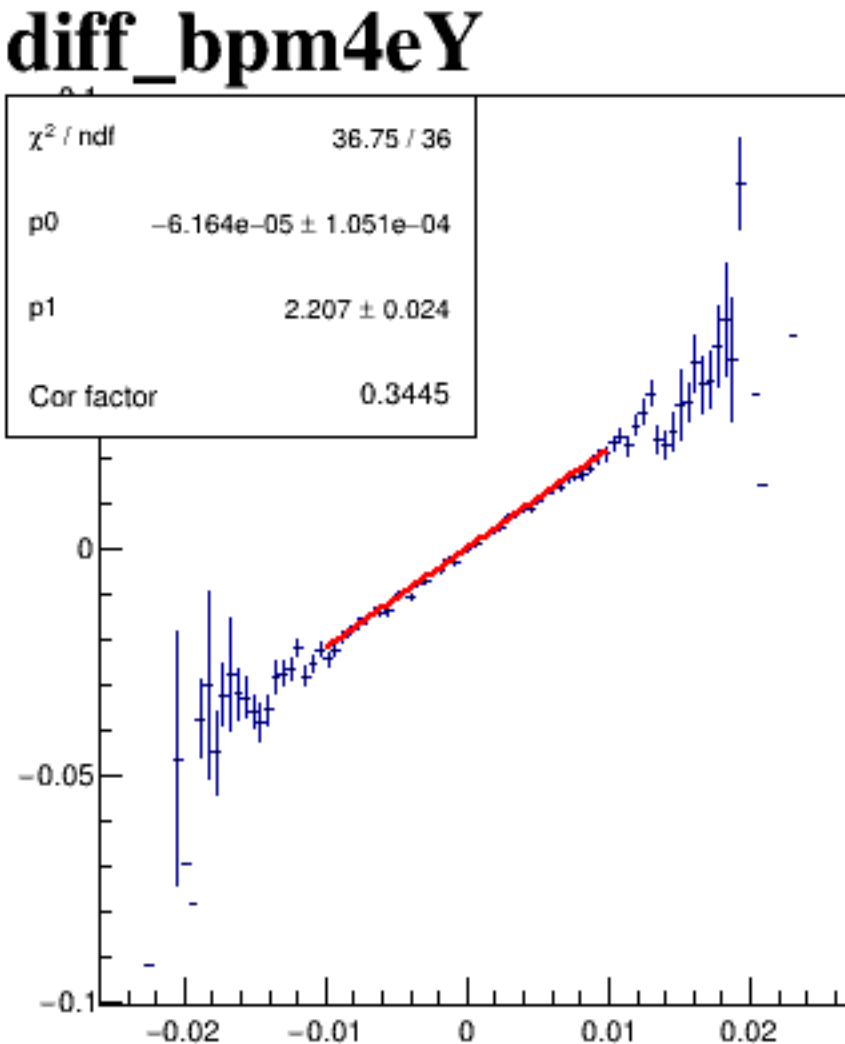
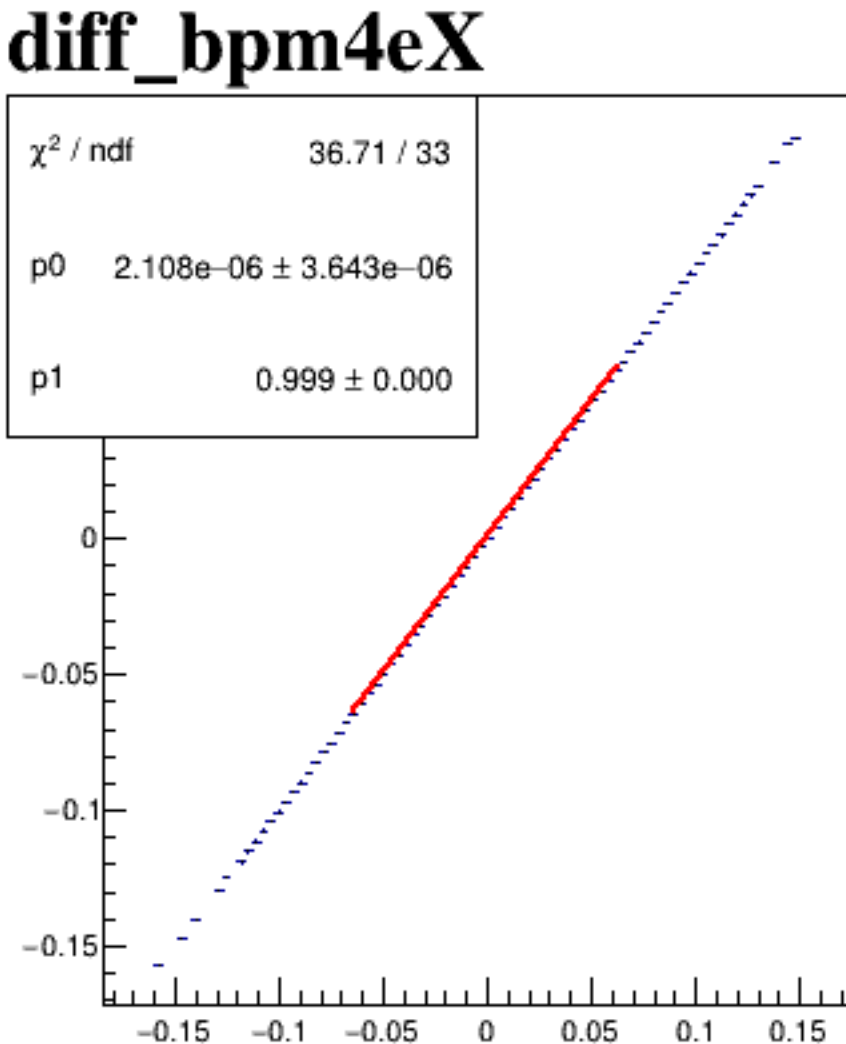
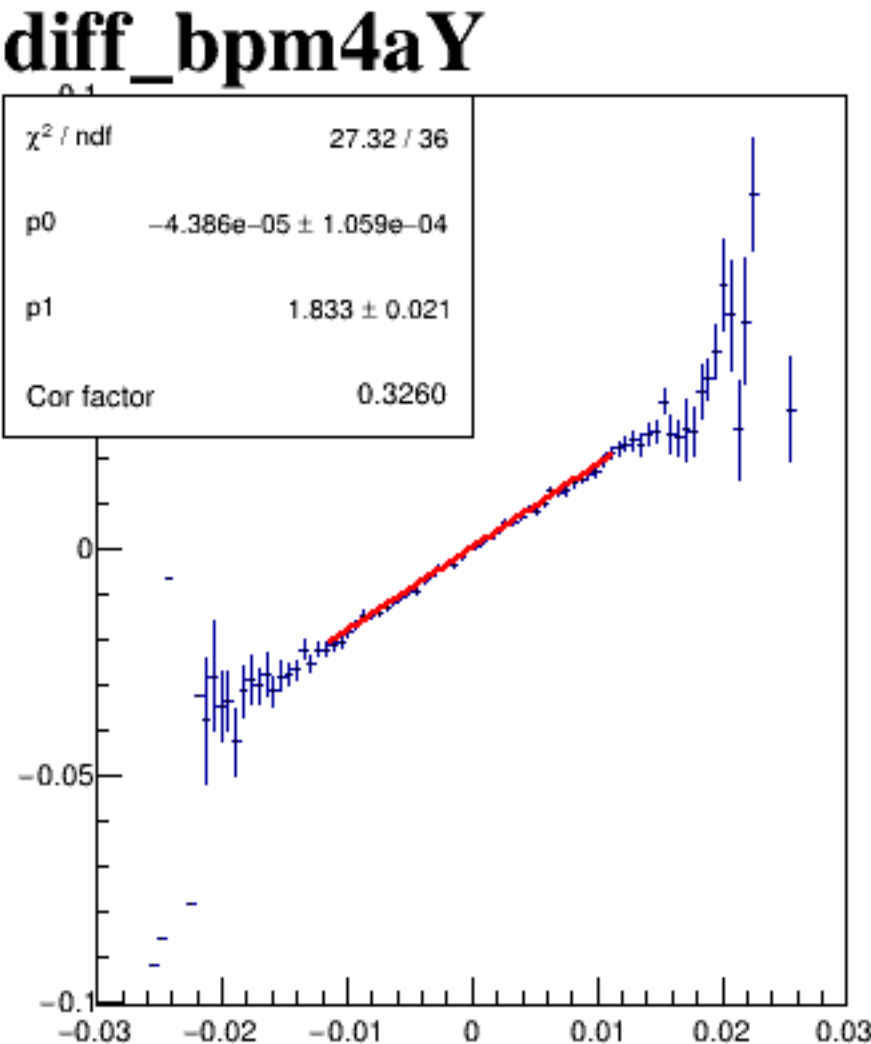
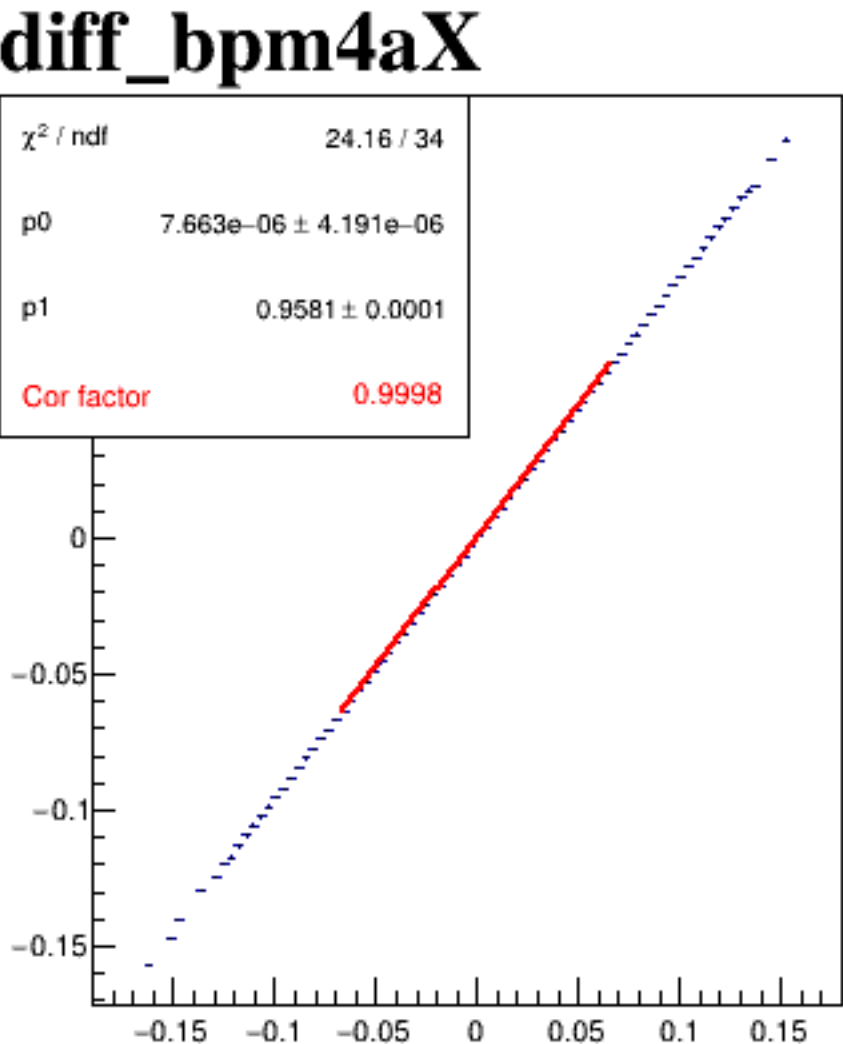
diff_bpm4aX



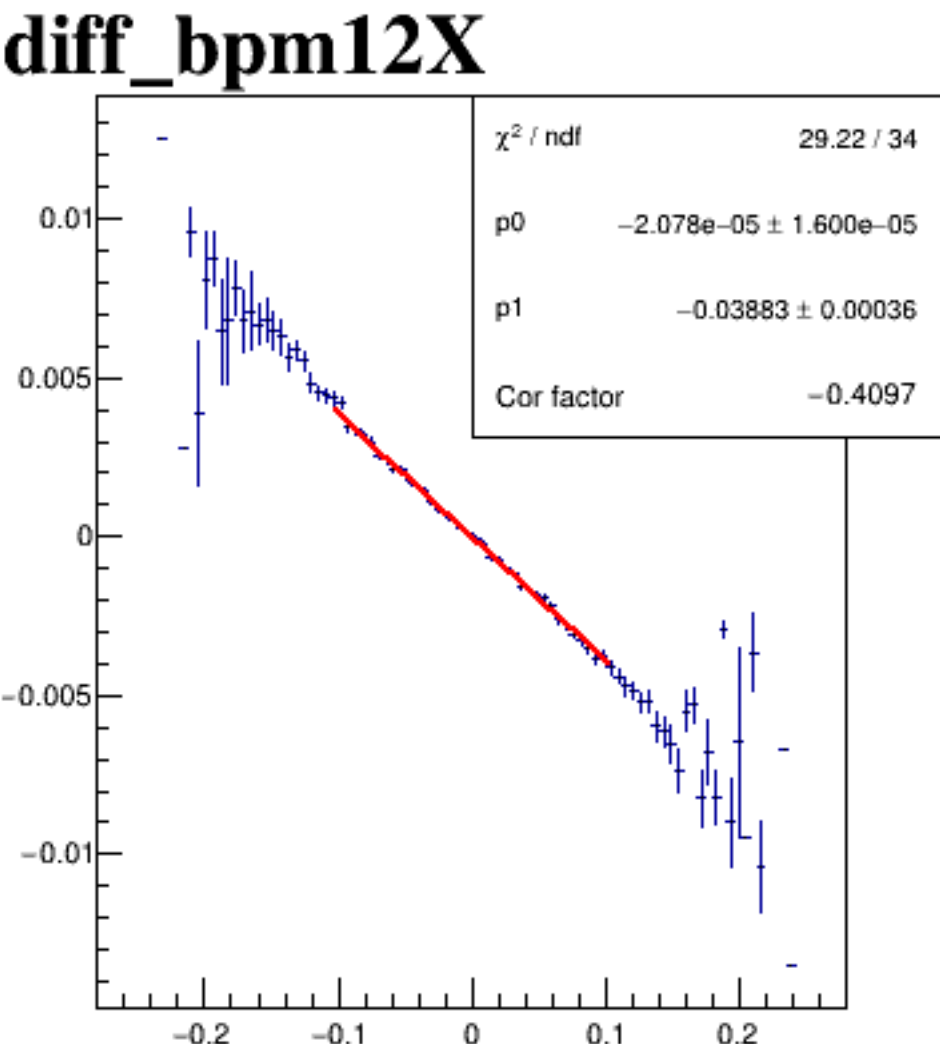
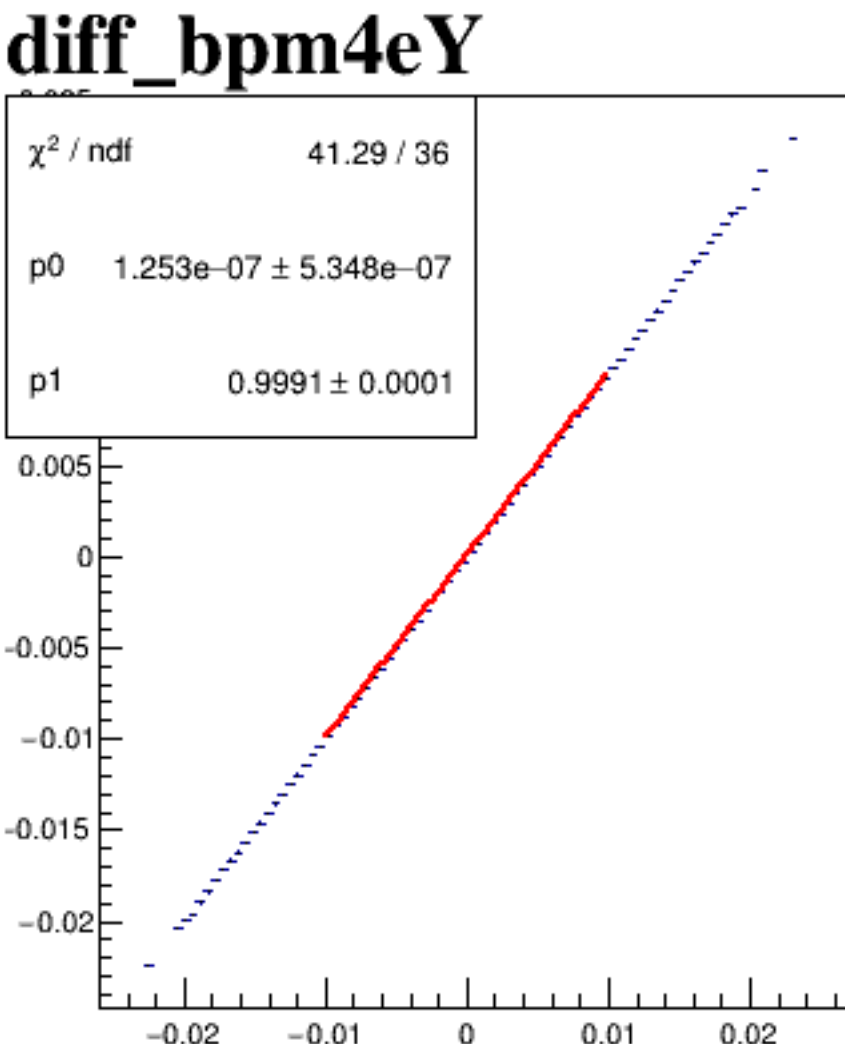
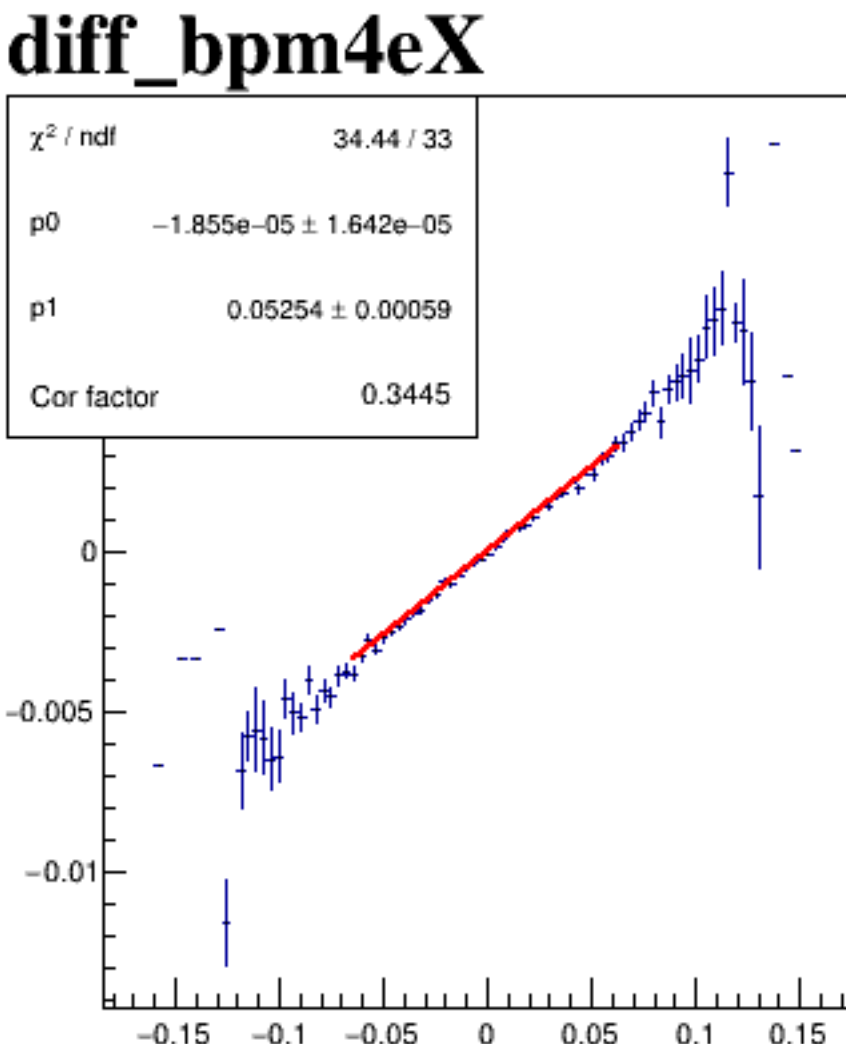
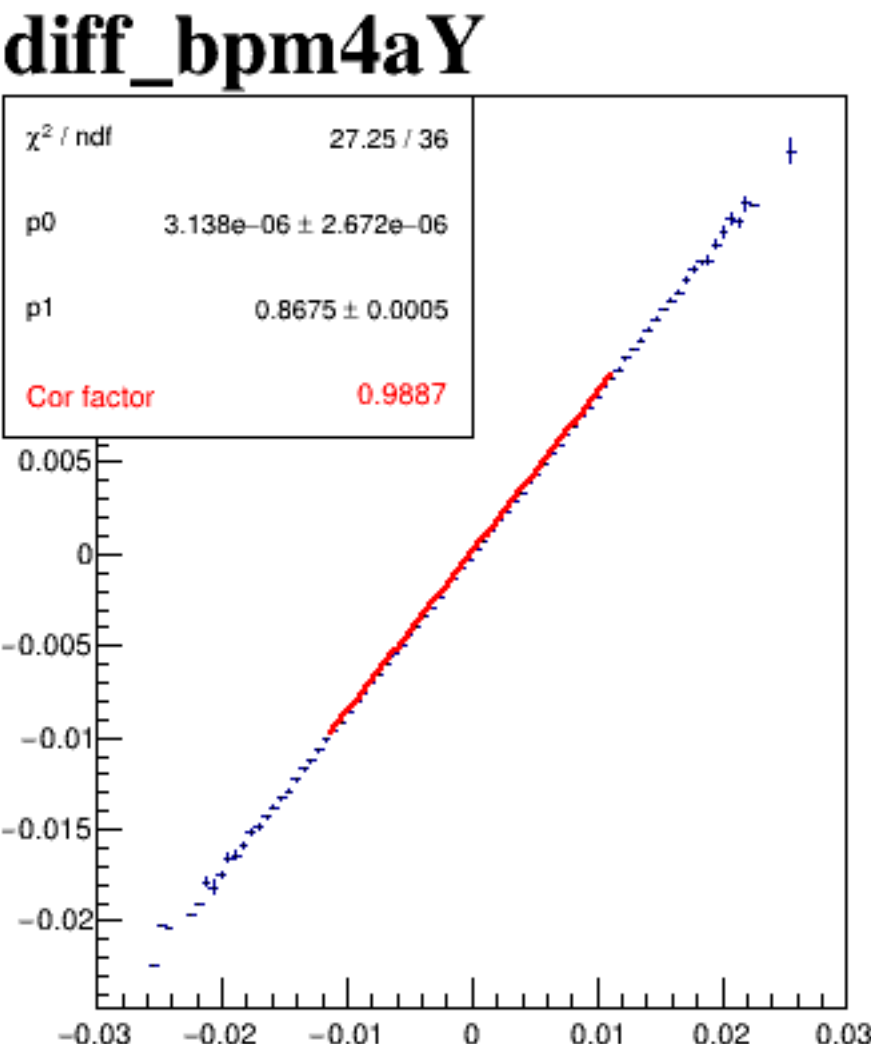
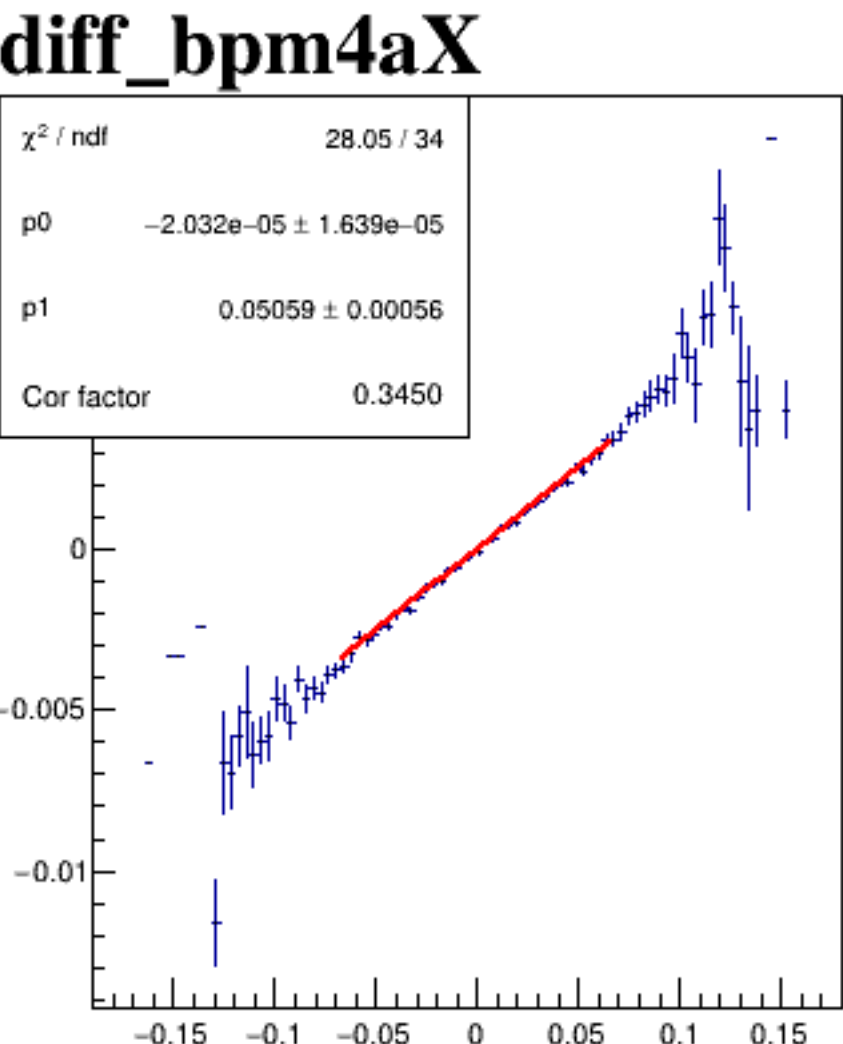
diff_bpm4aY



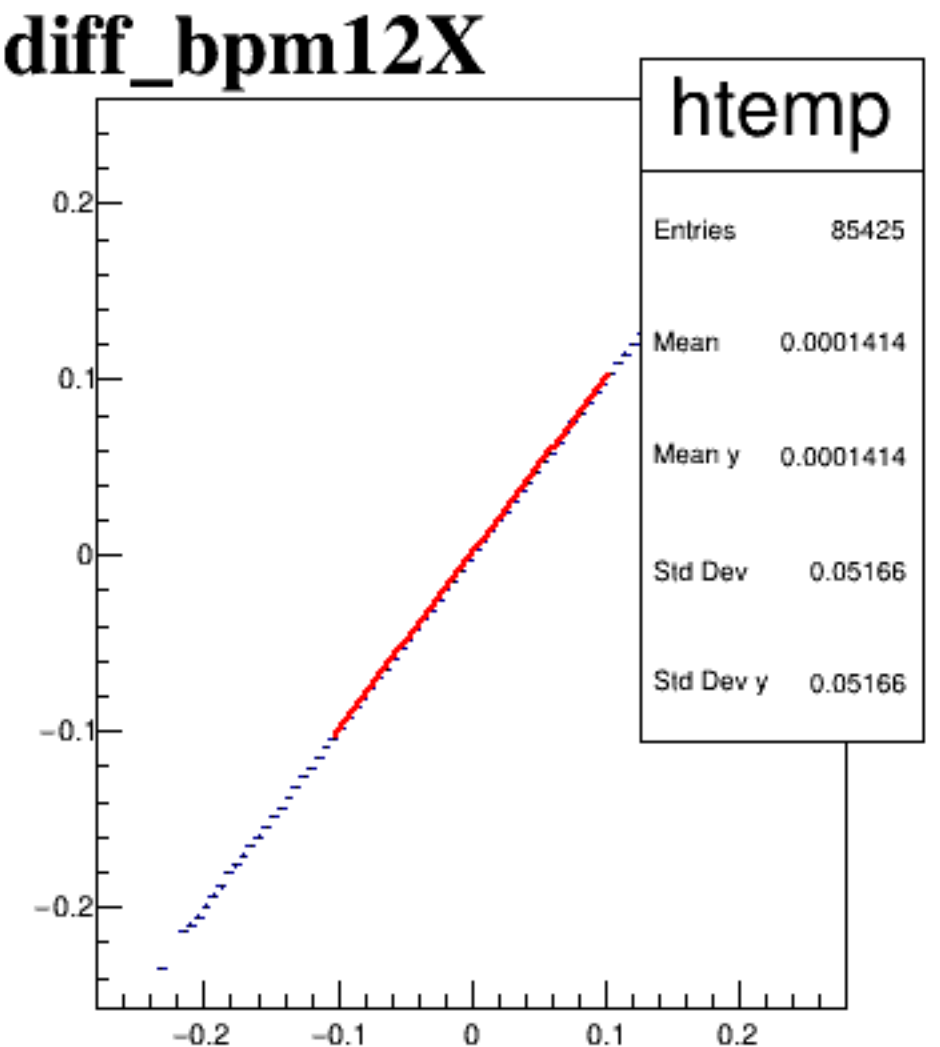
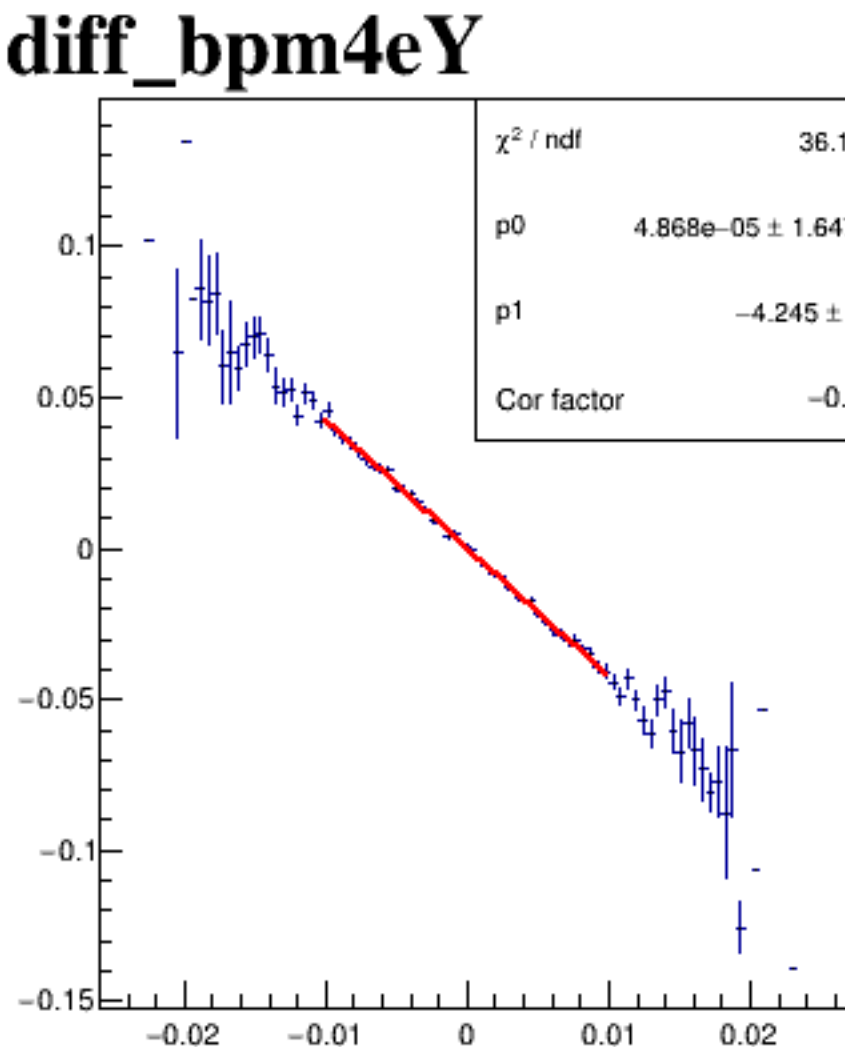
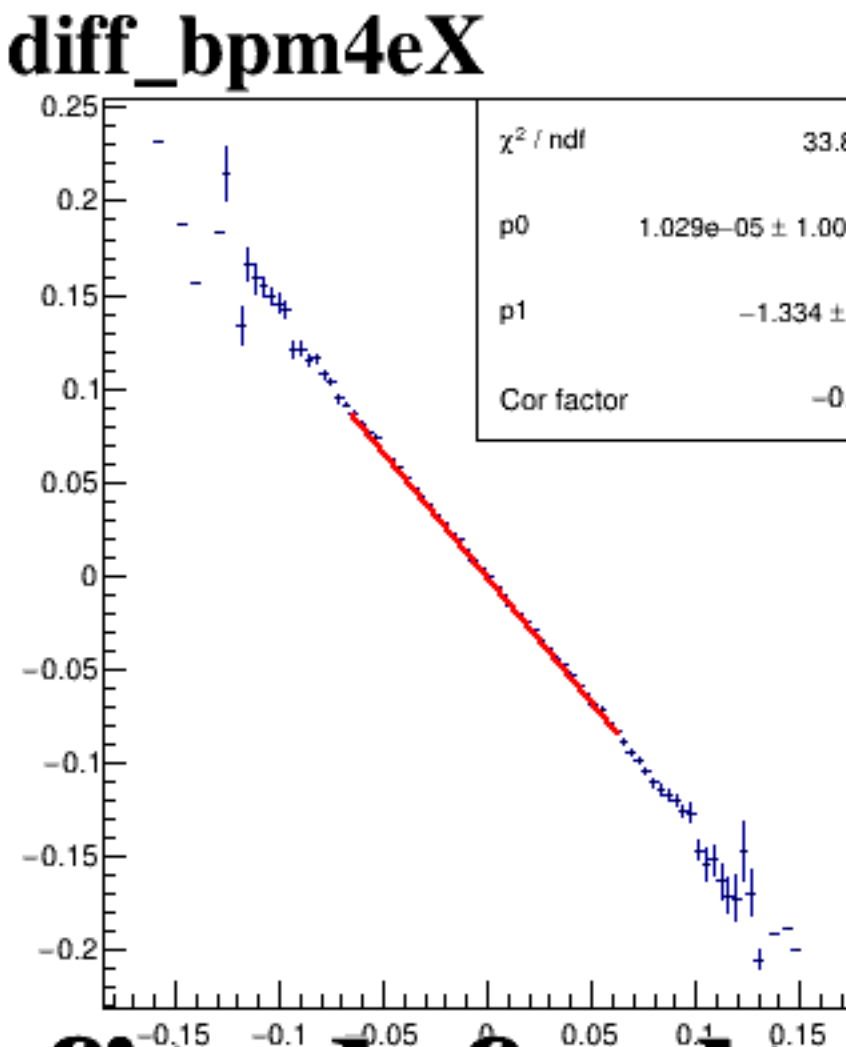
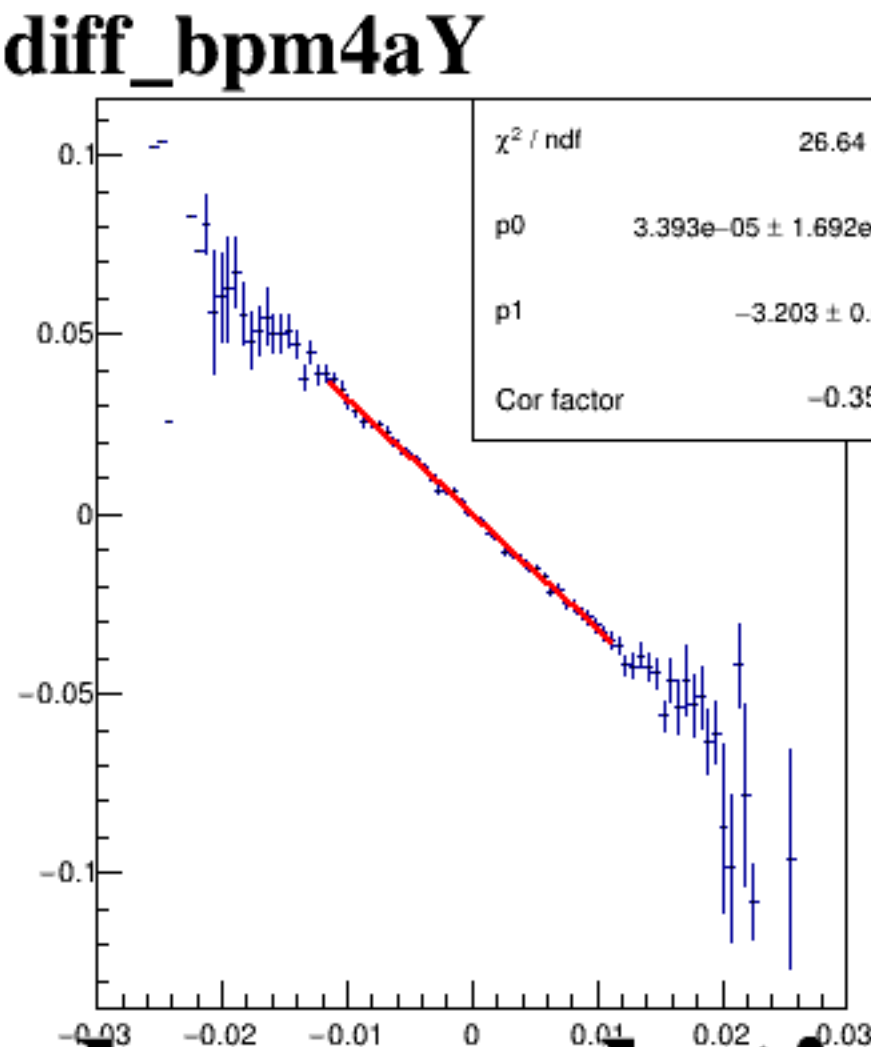
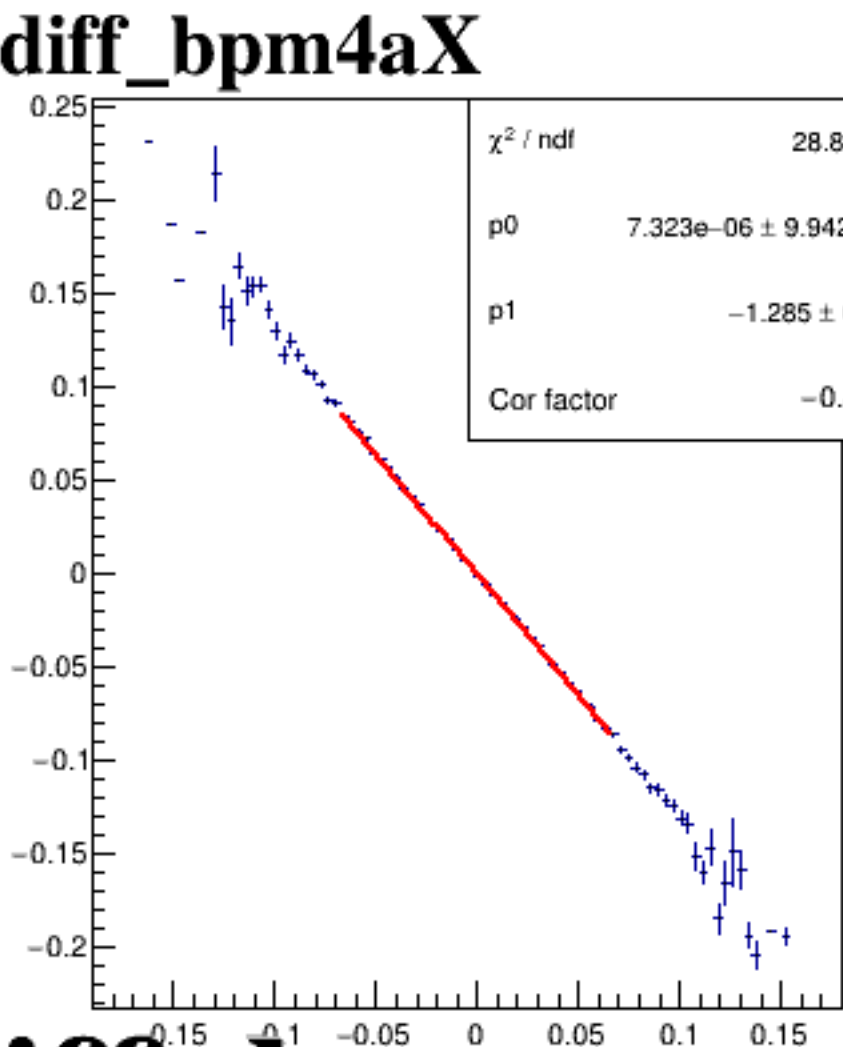
diff_bpm4eX

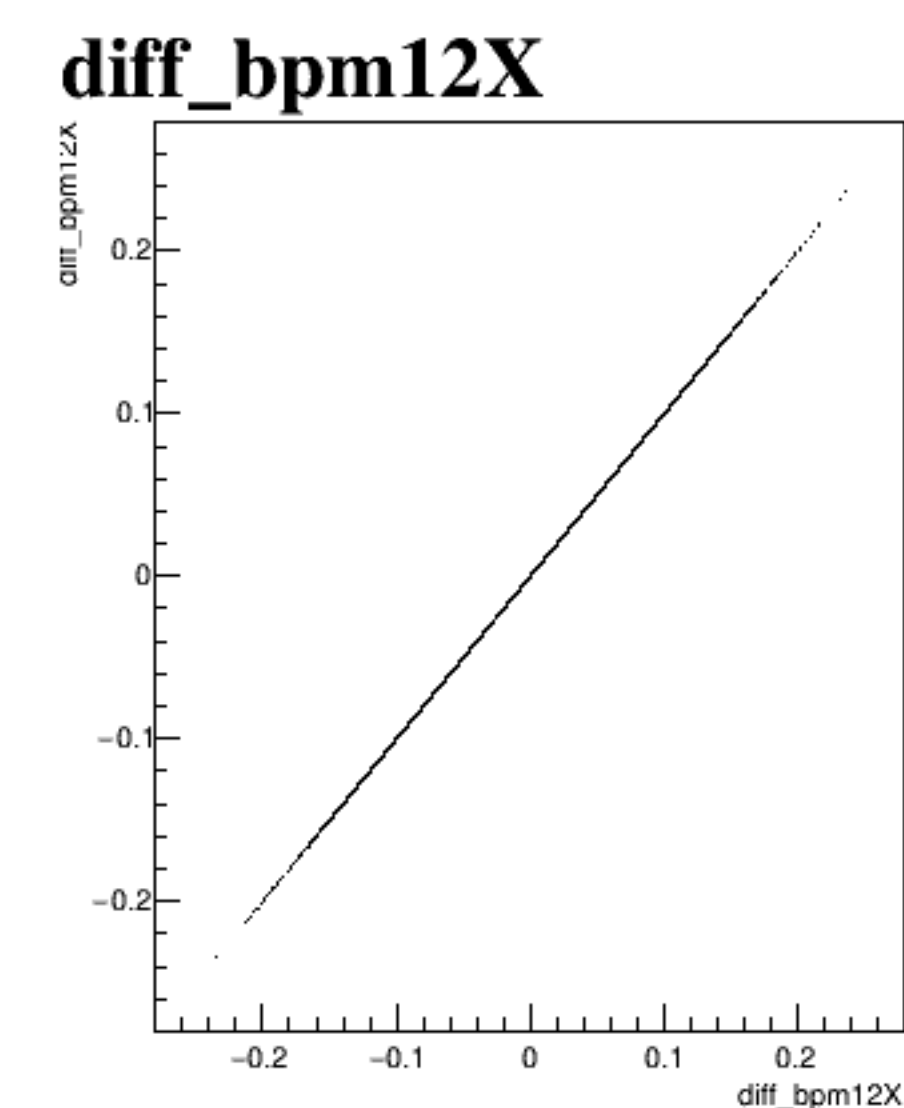
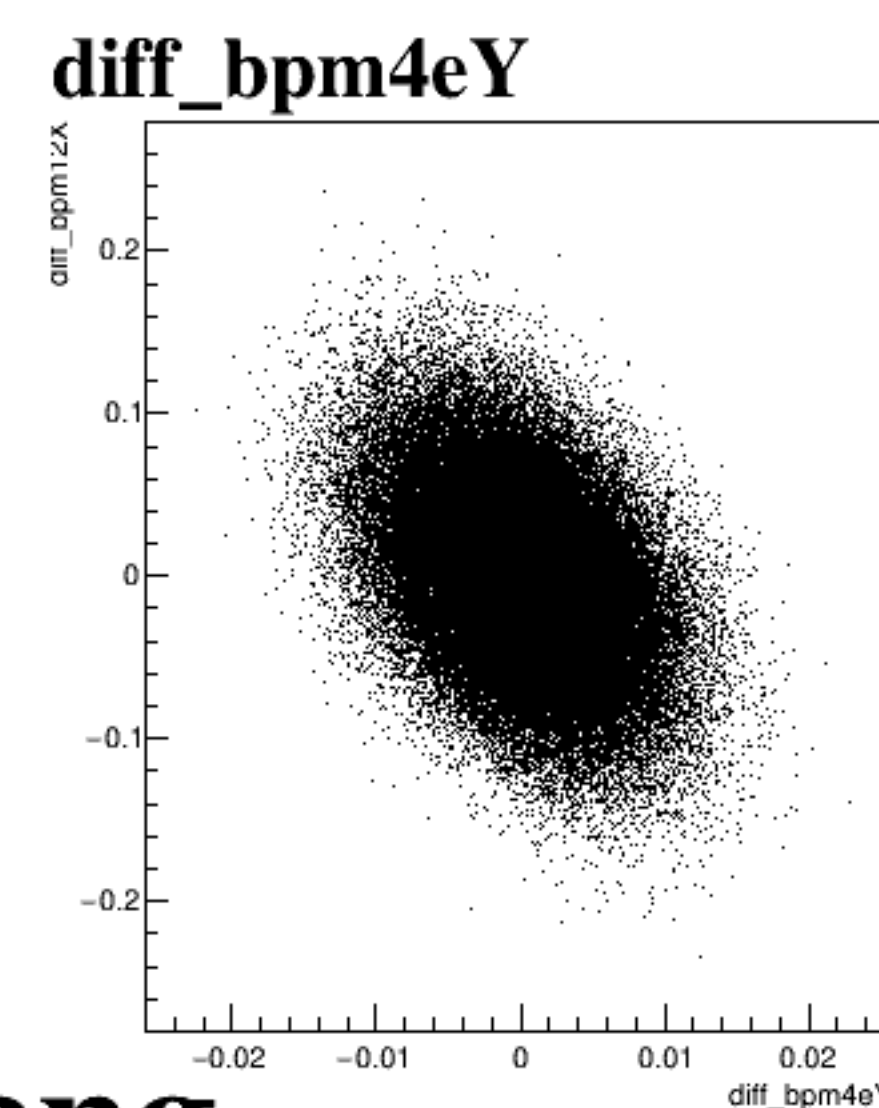
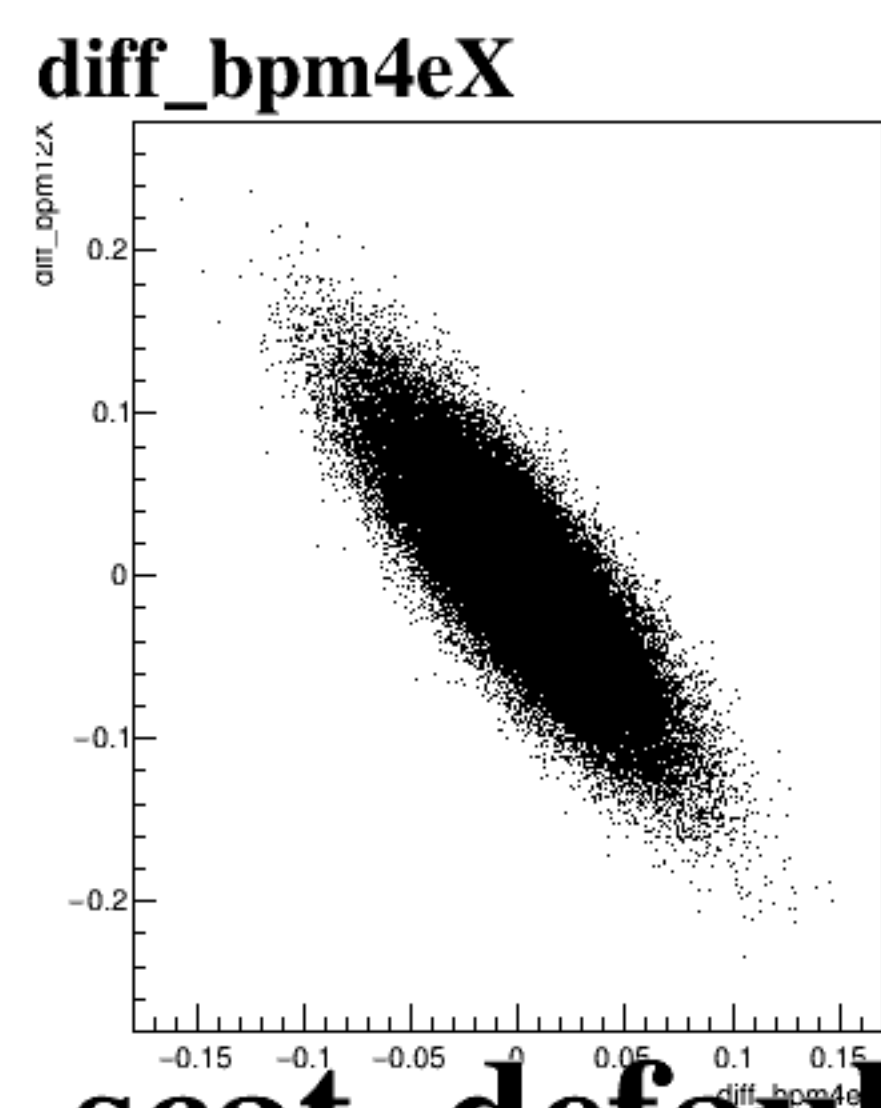
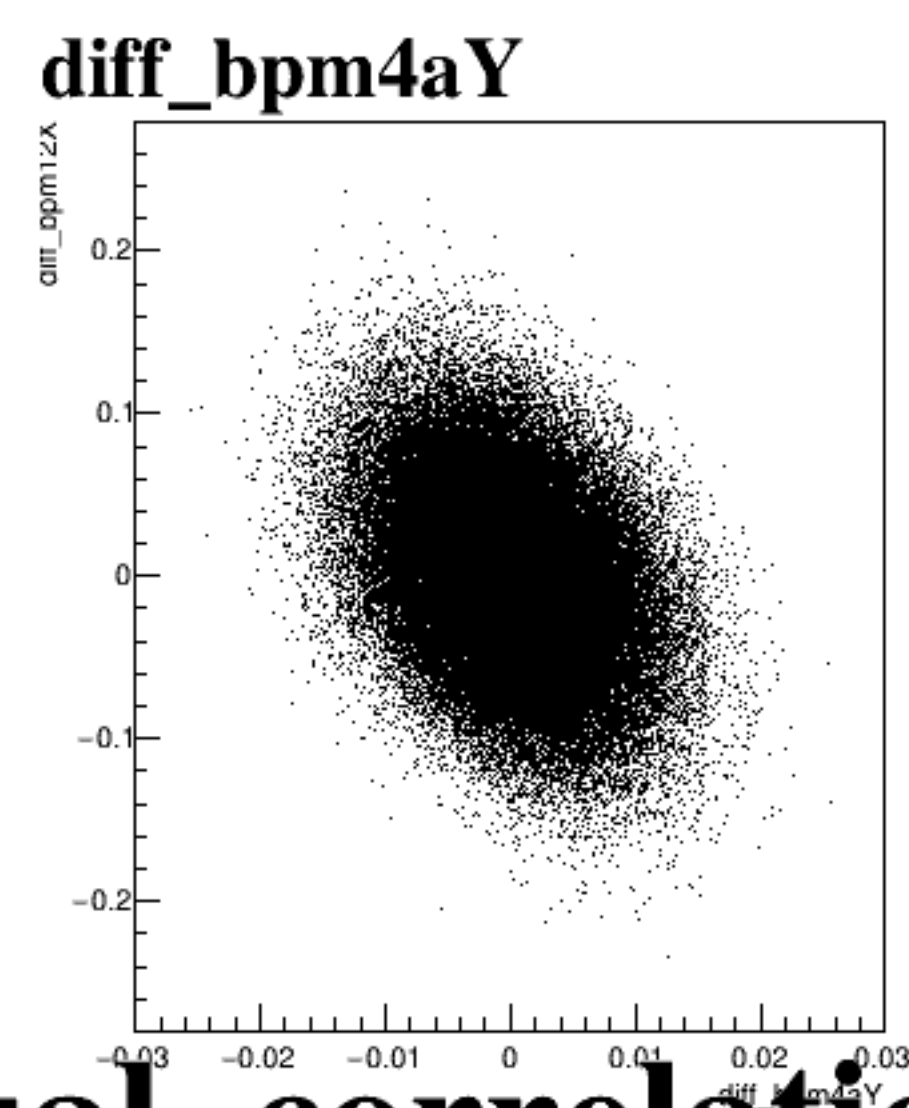
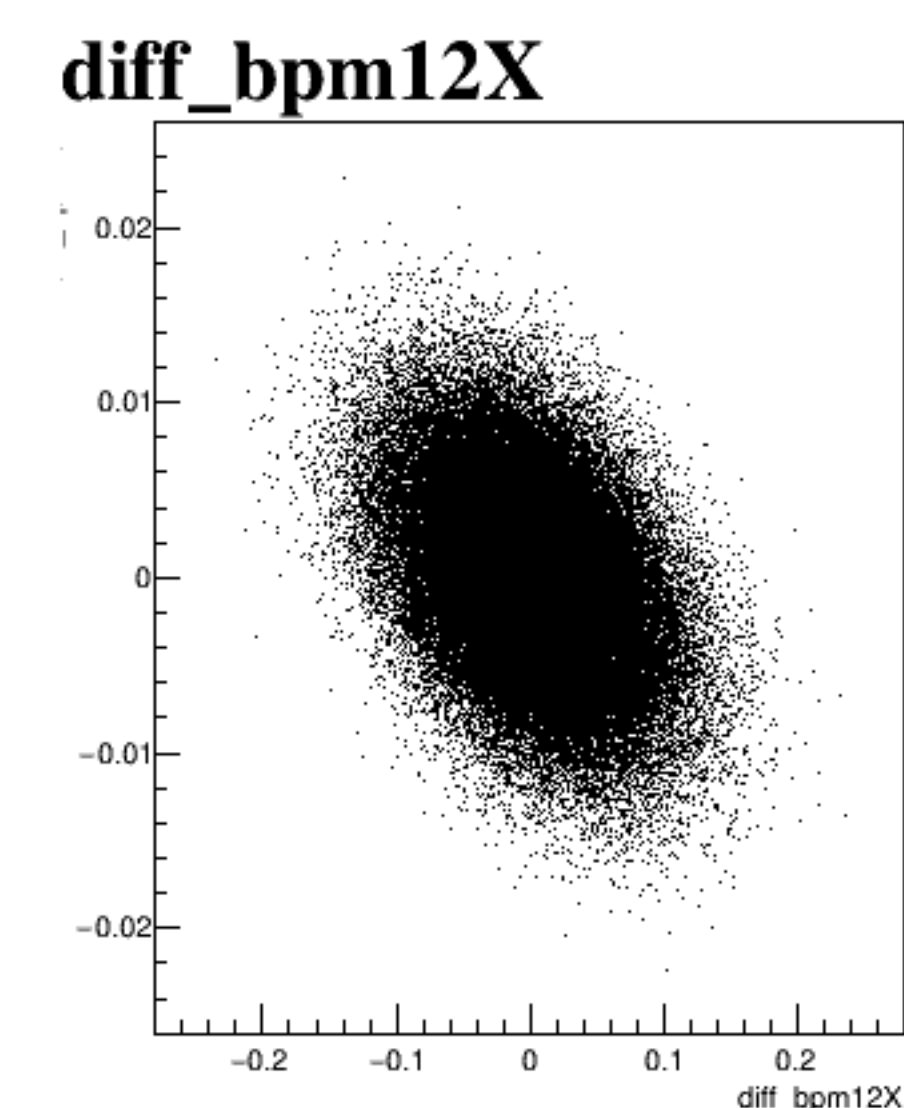
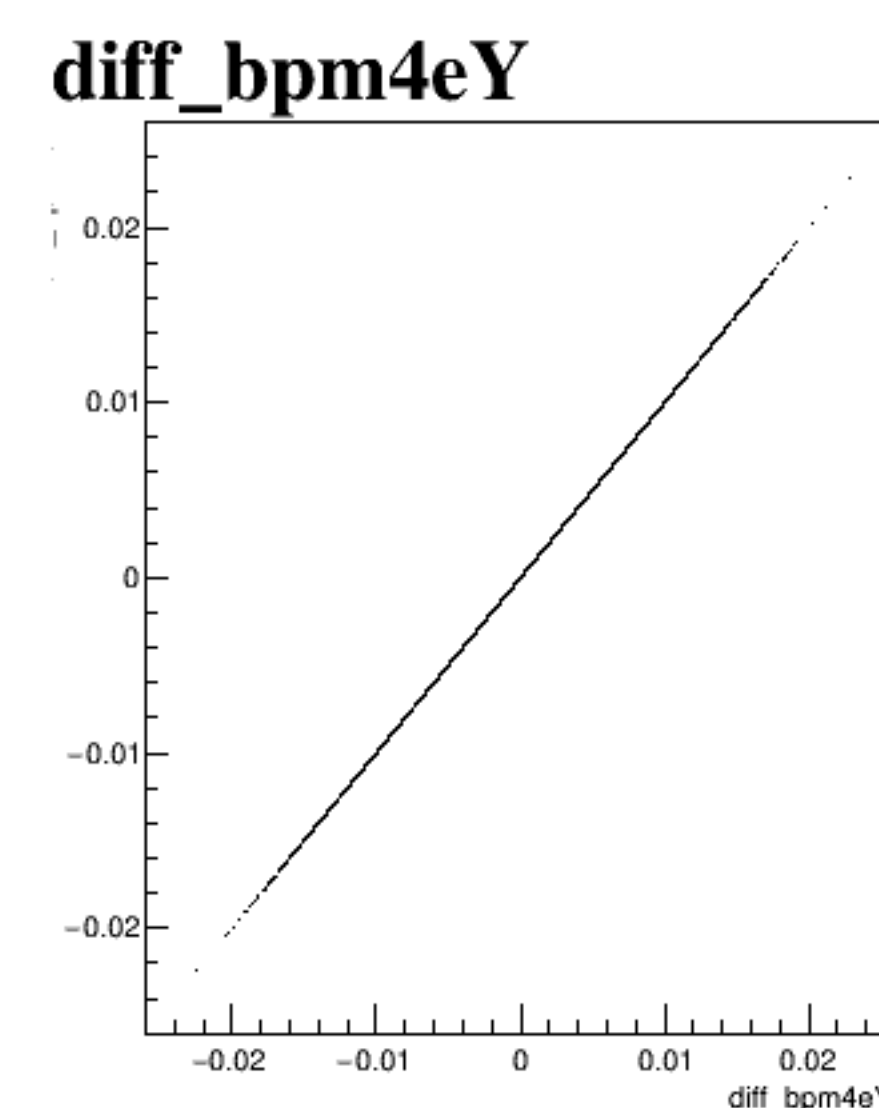
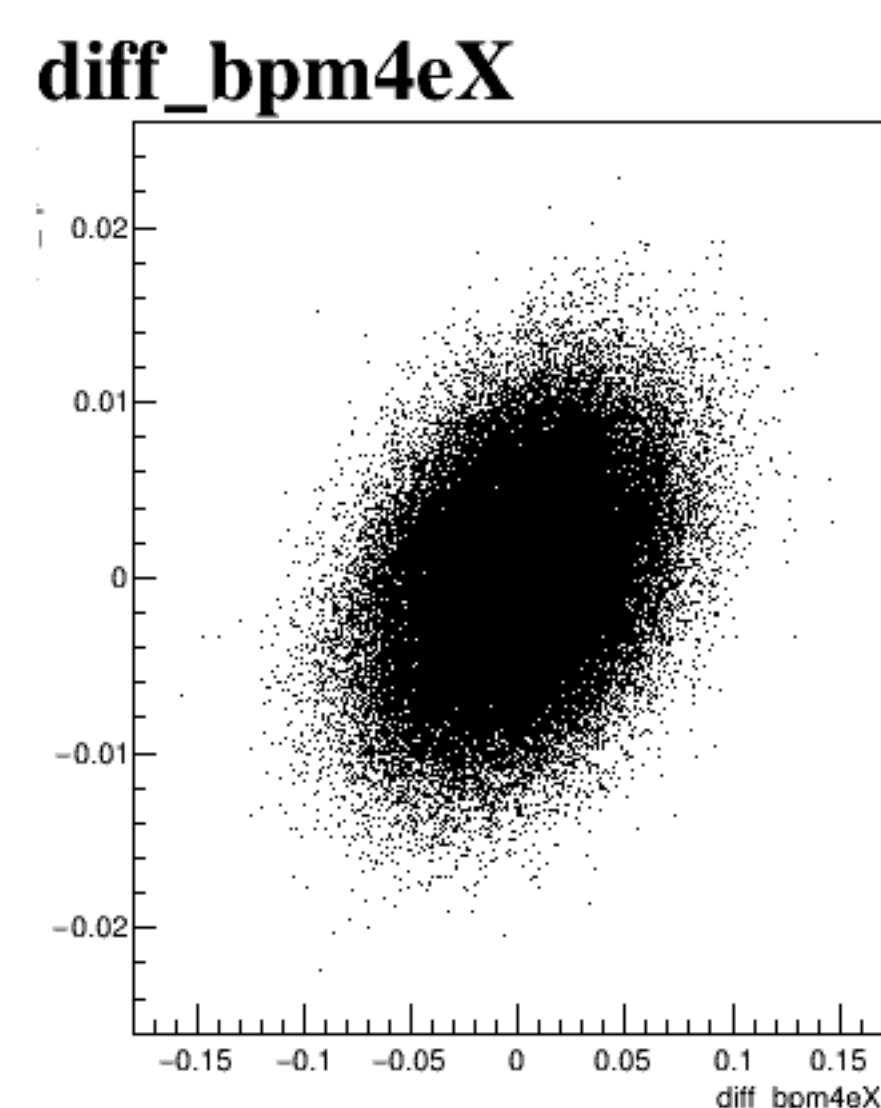
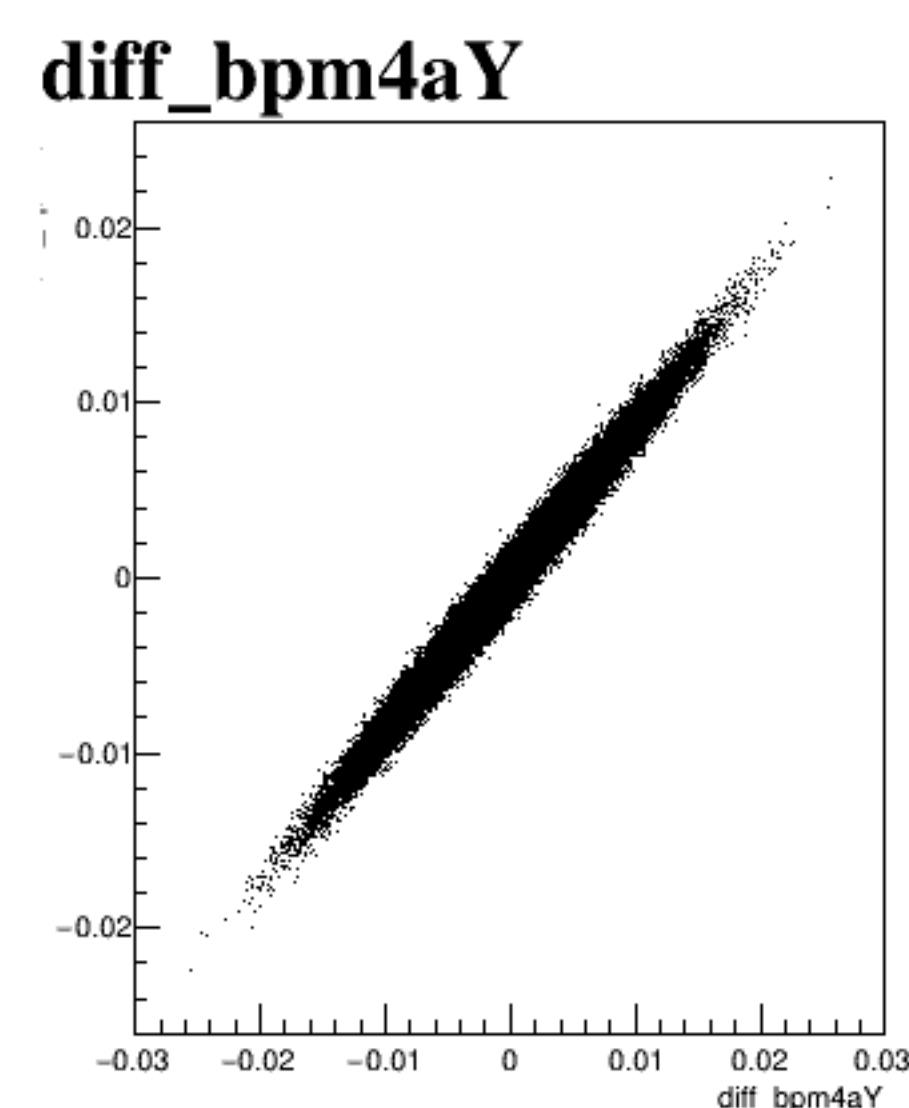
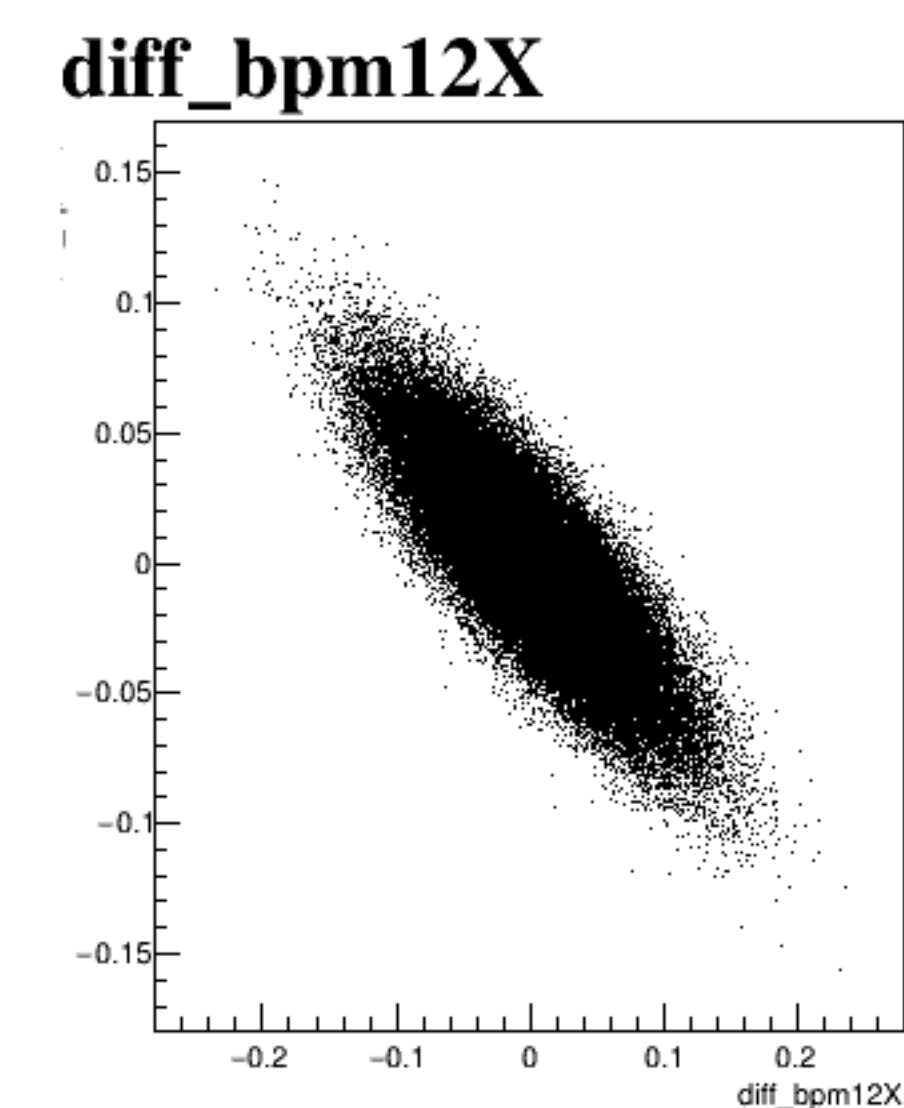
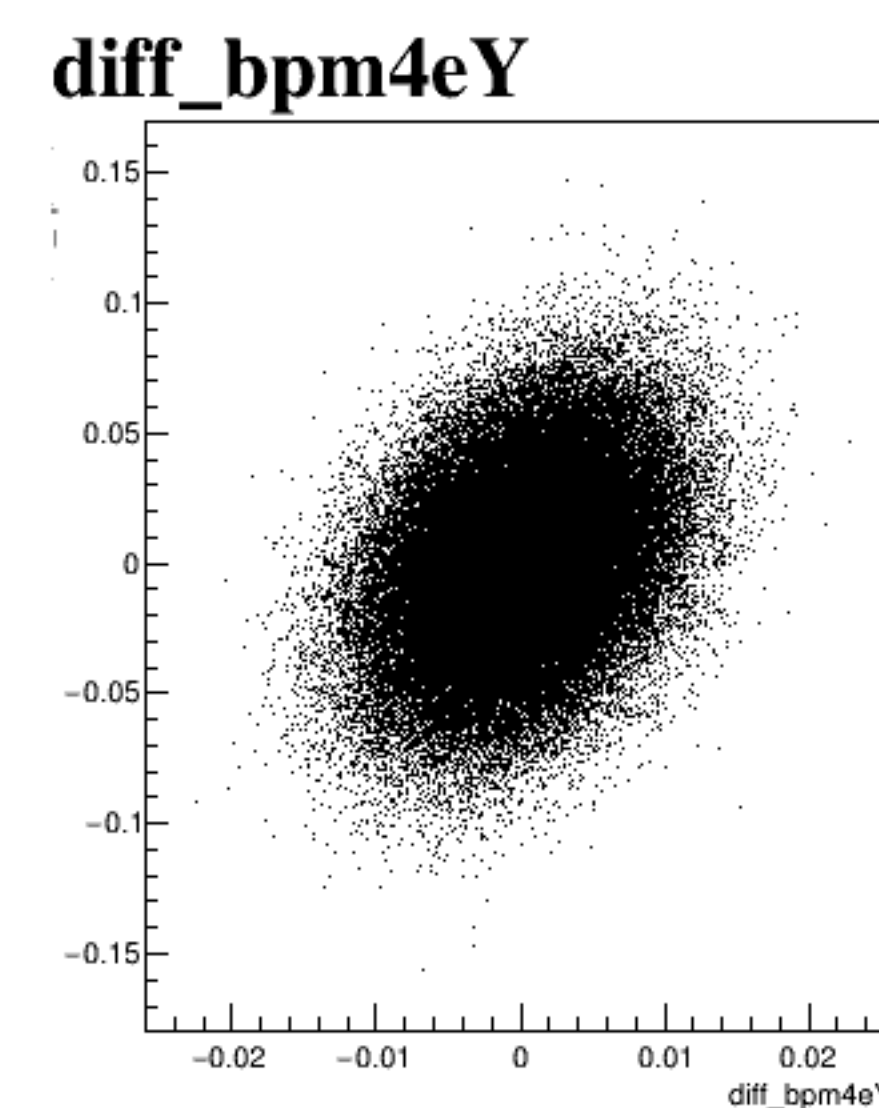
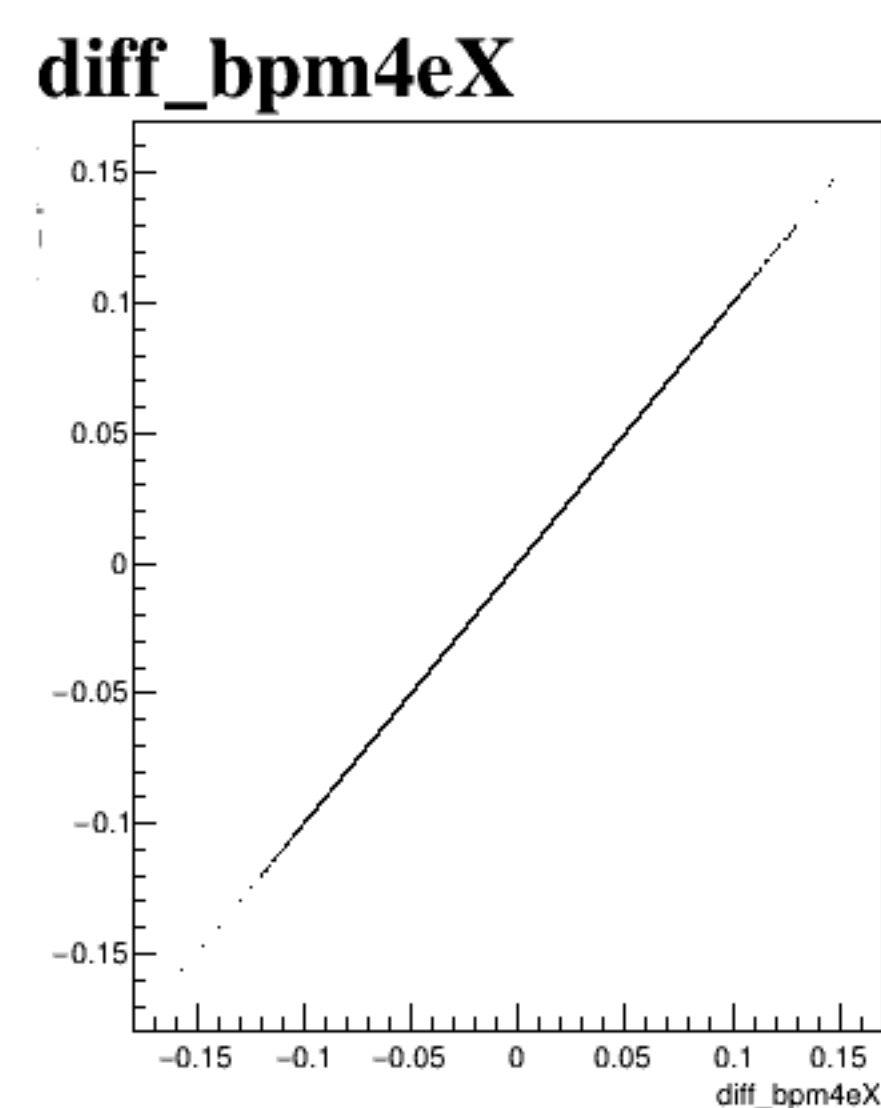
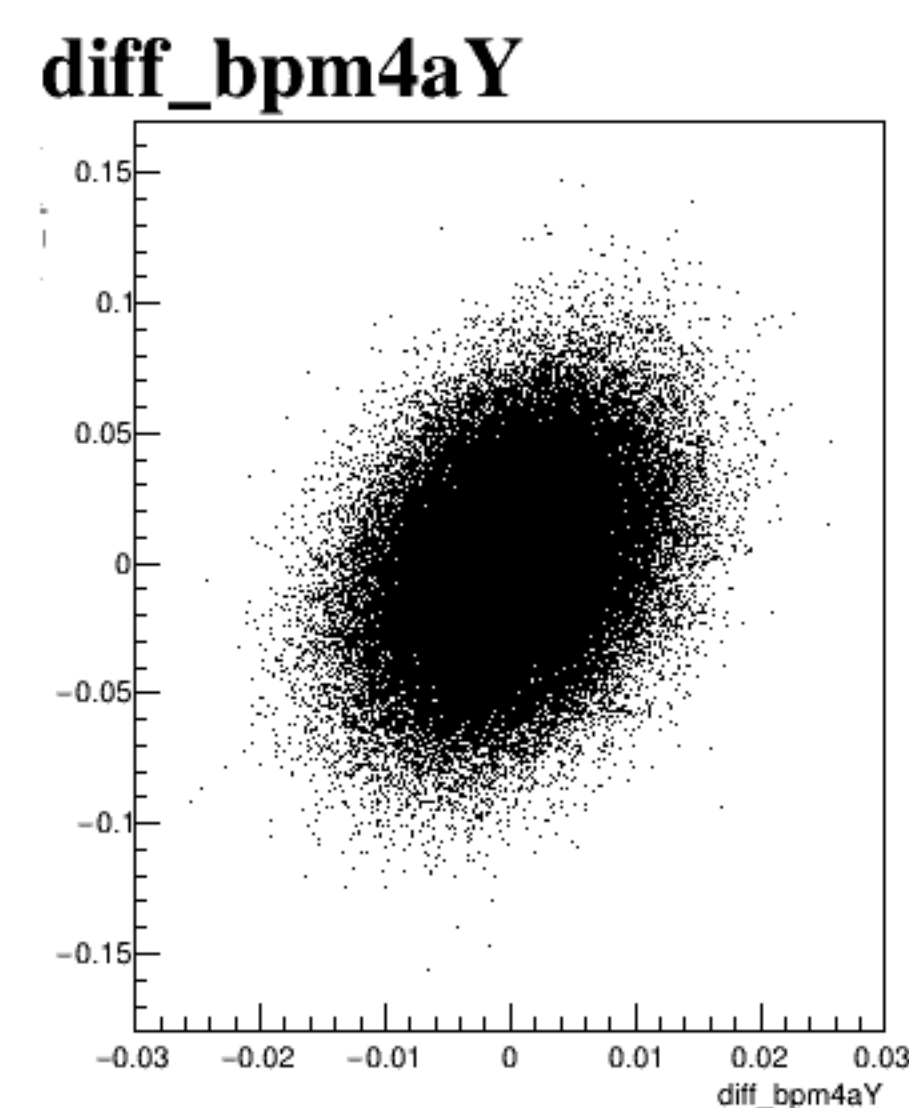
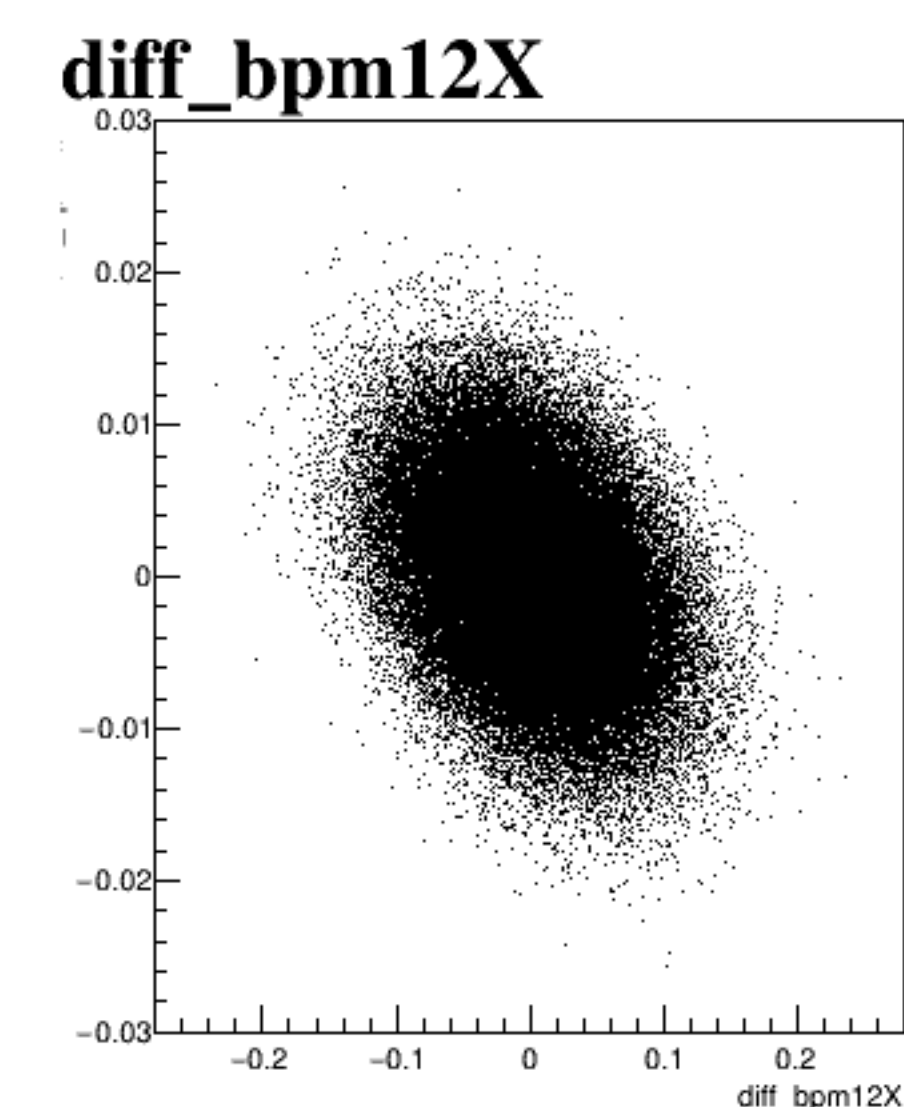
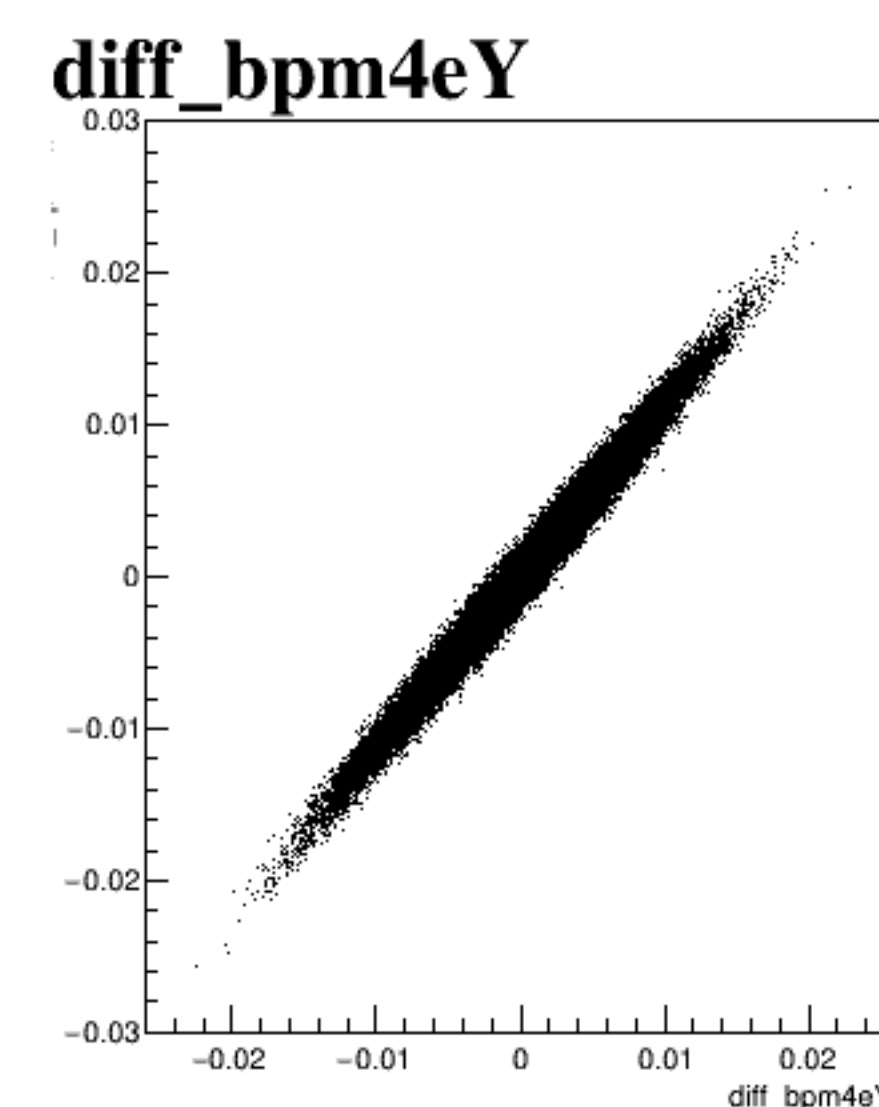
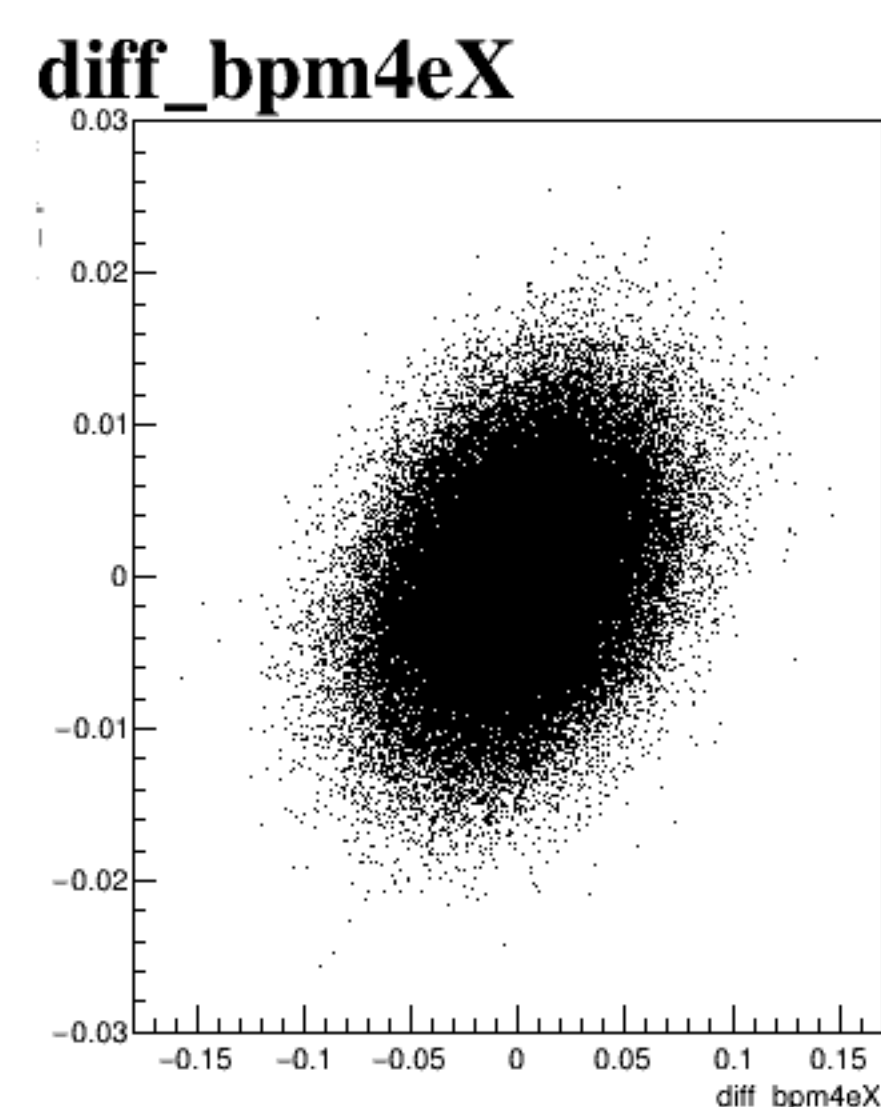
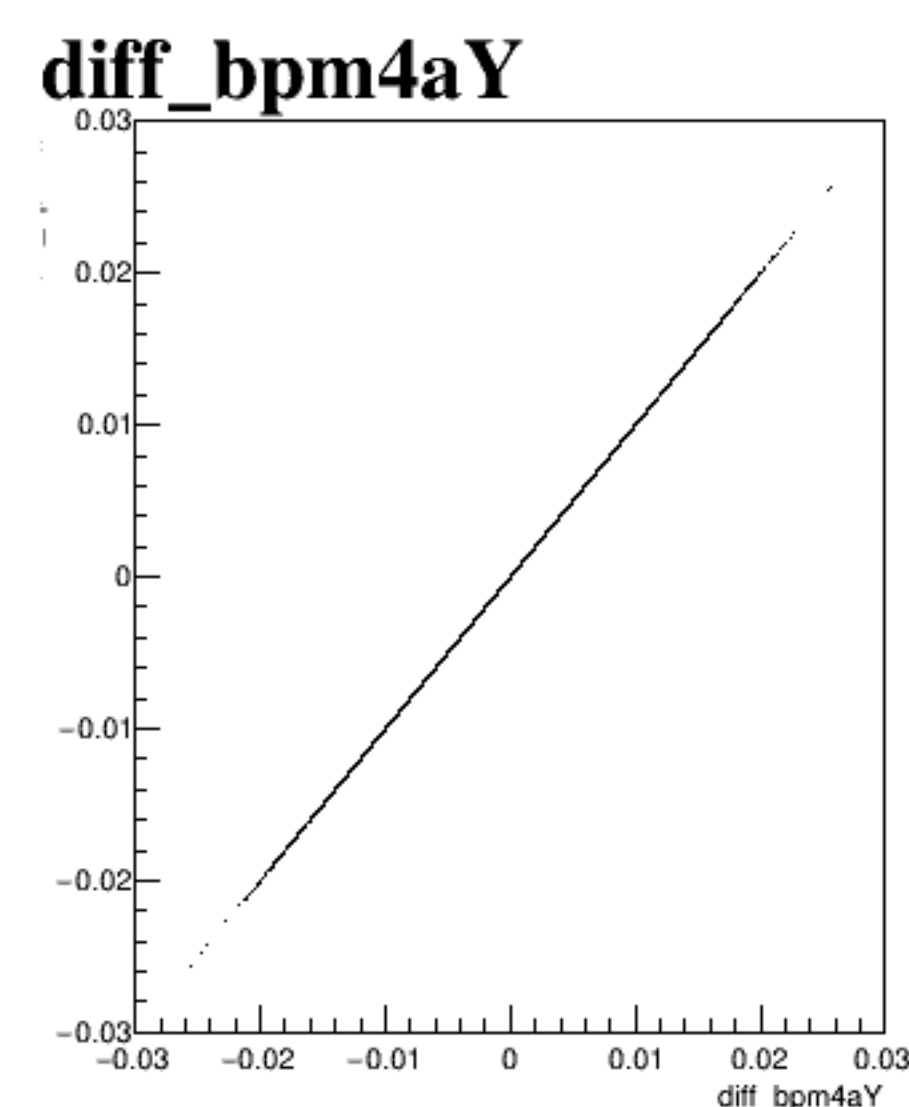
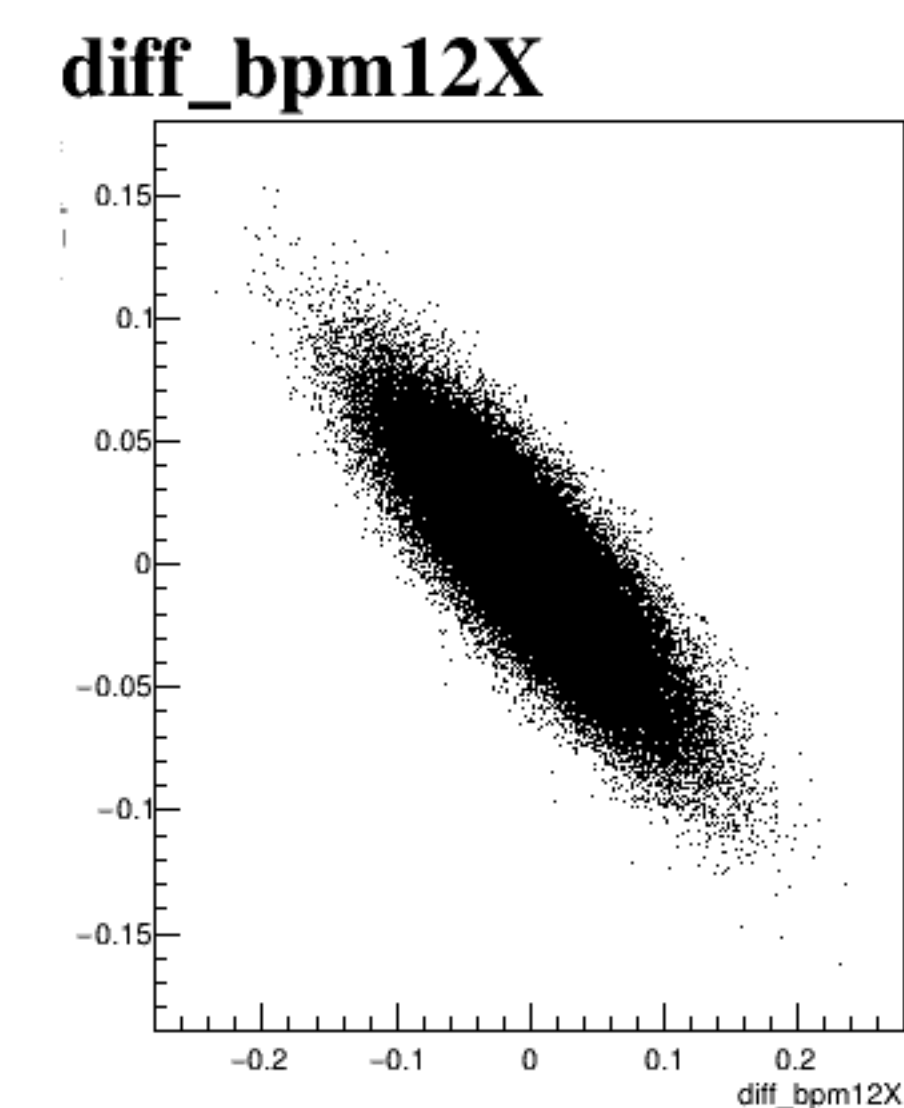
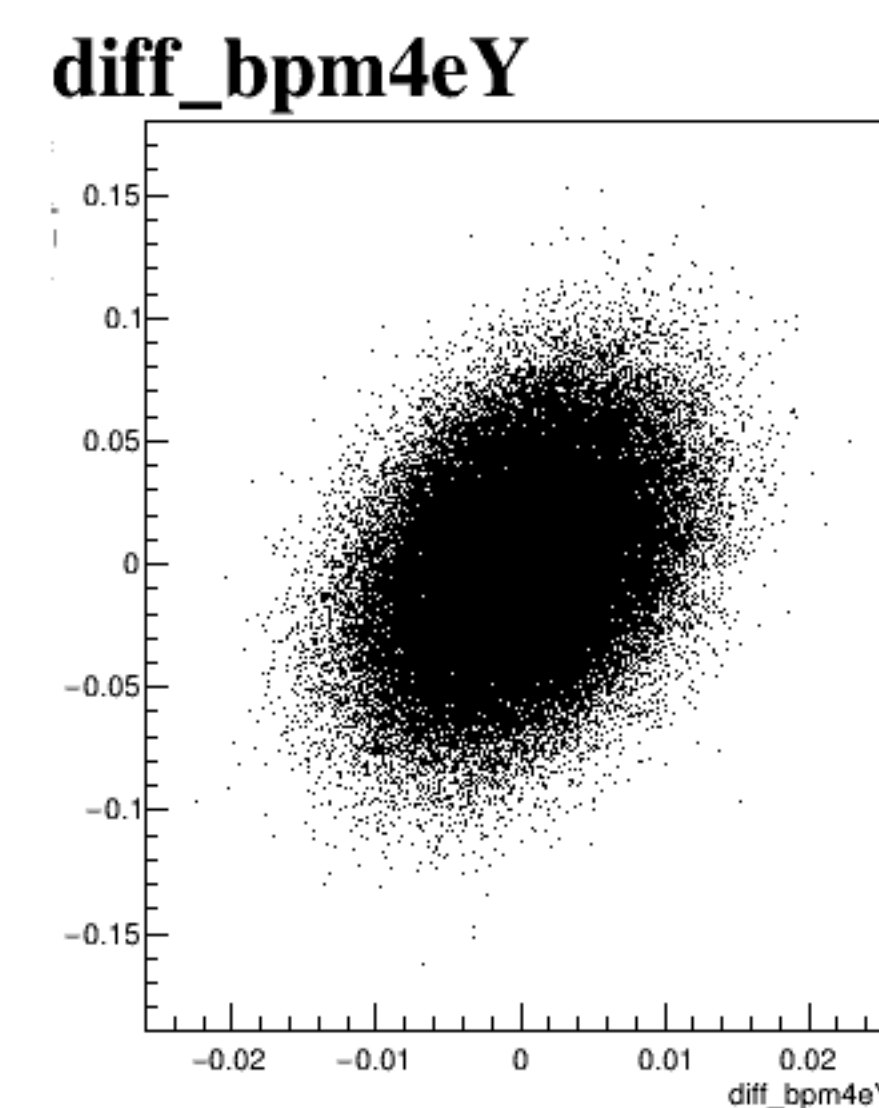
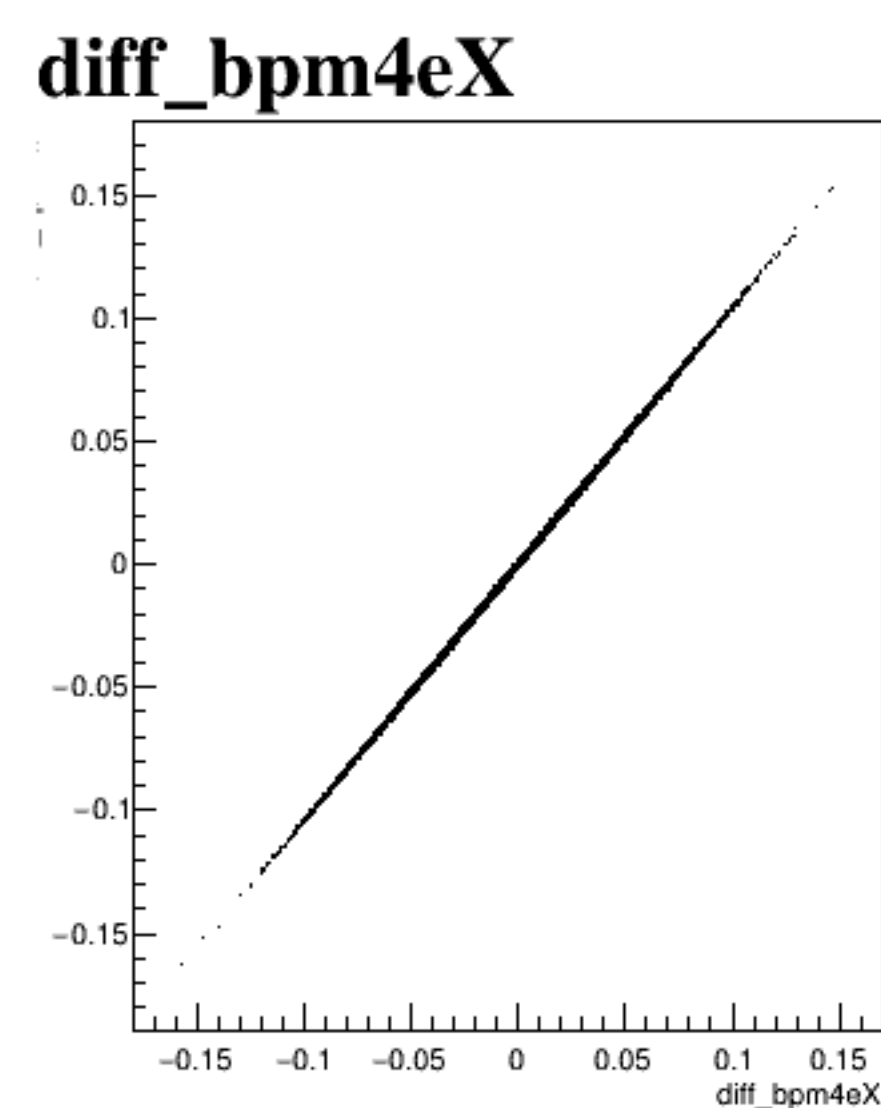
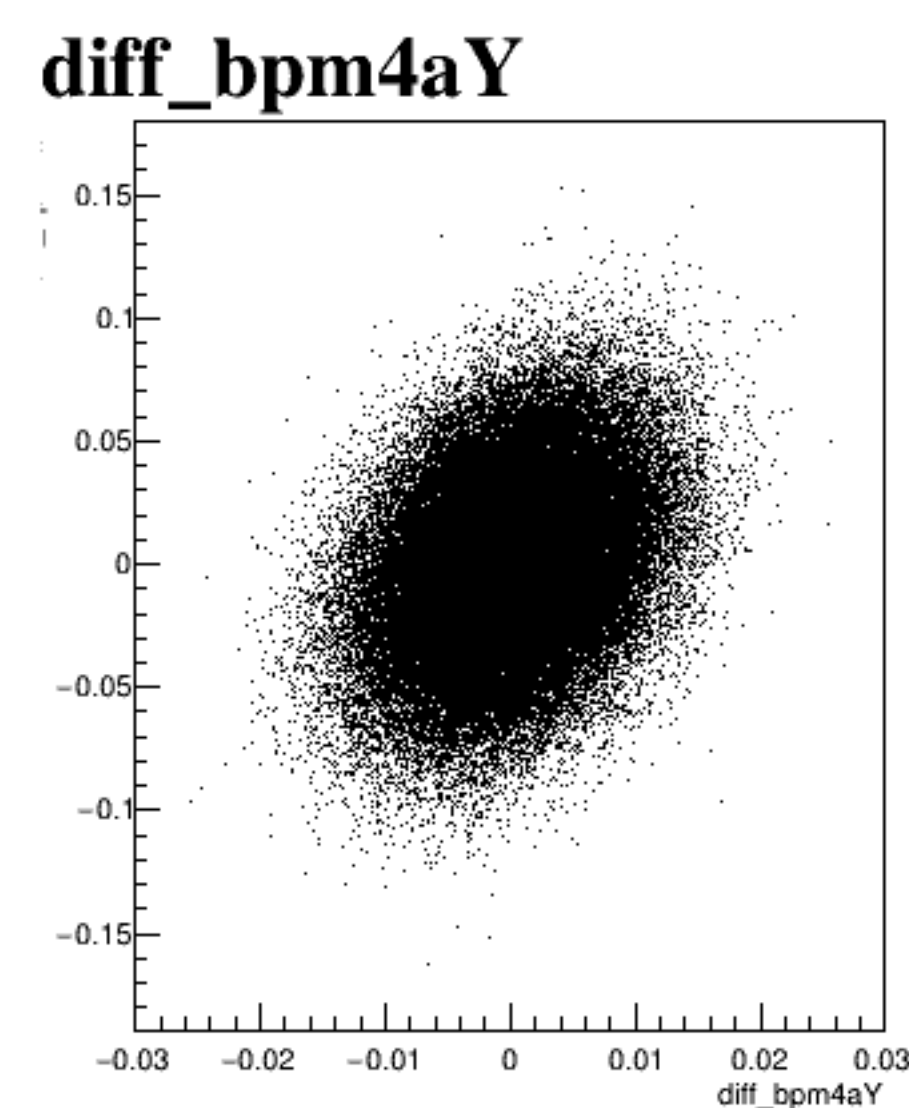


diff_bpm4eY



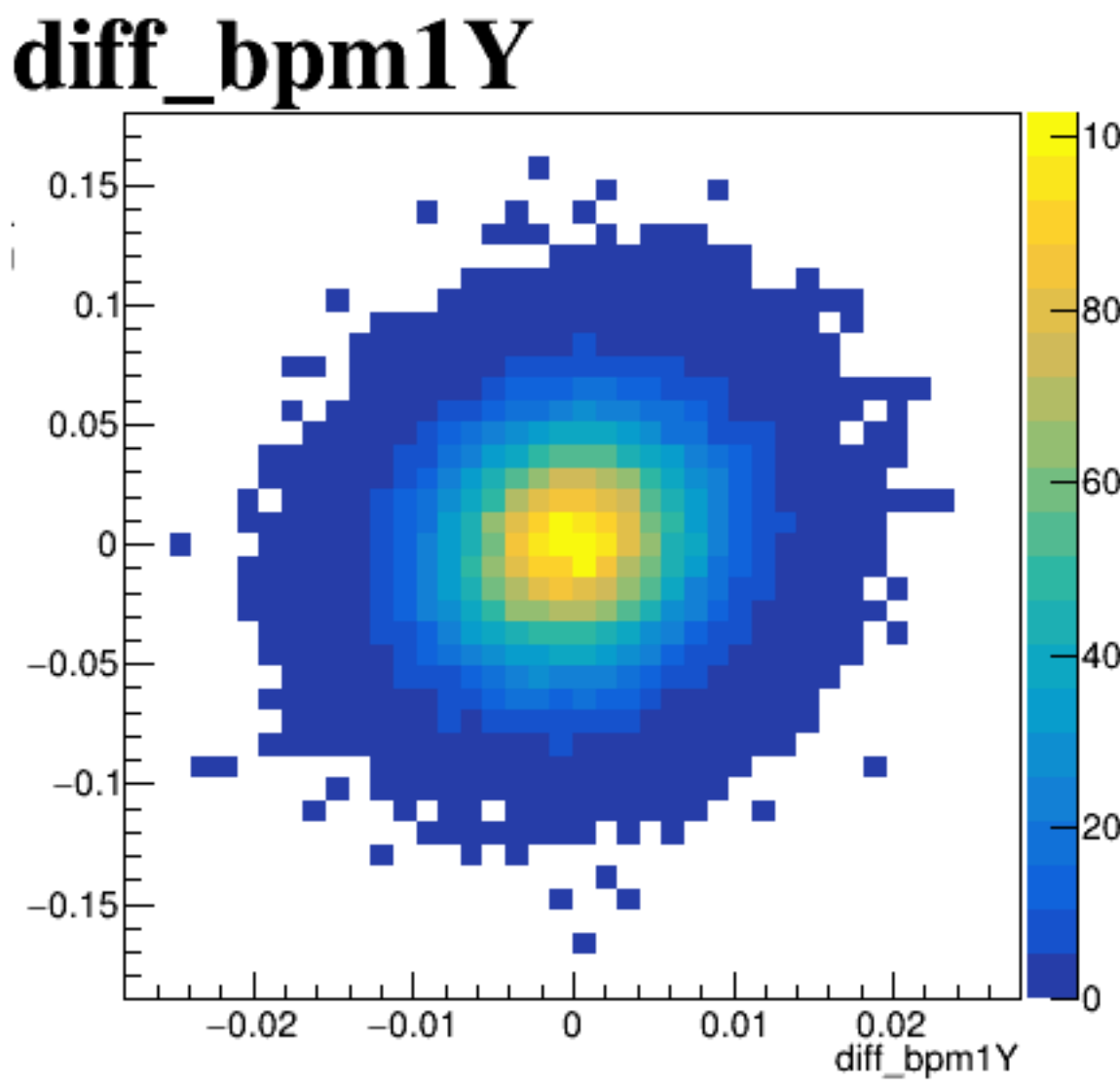
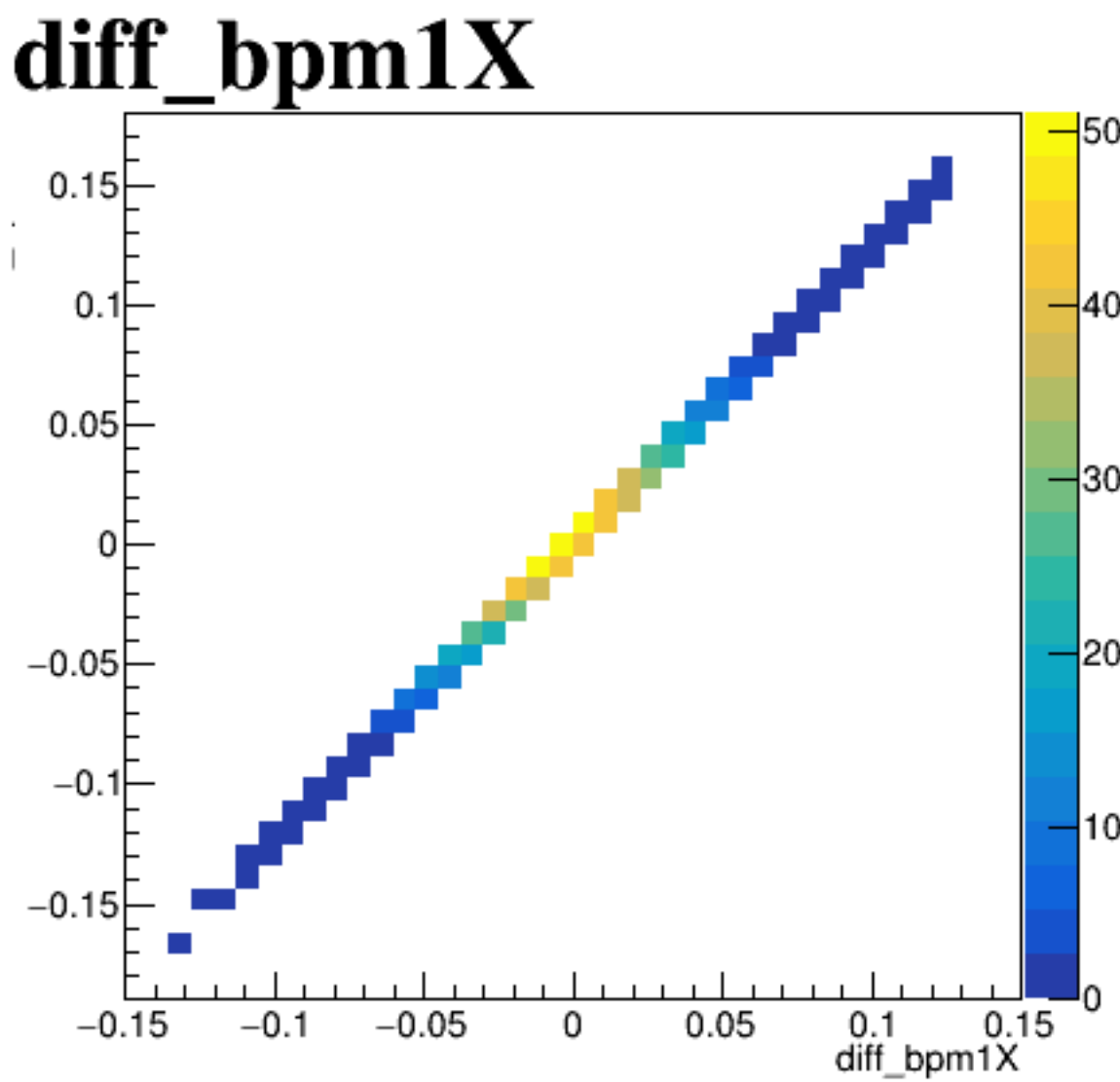
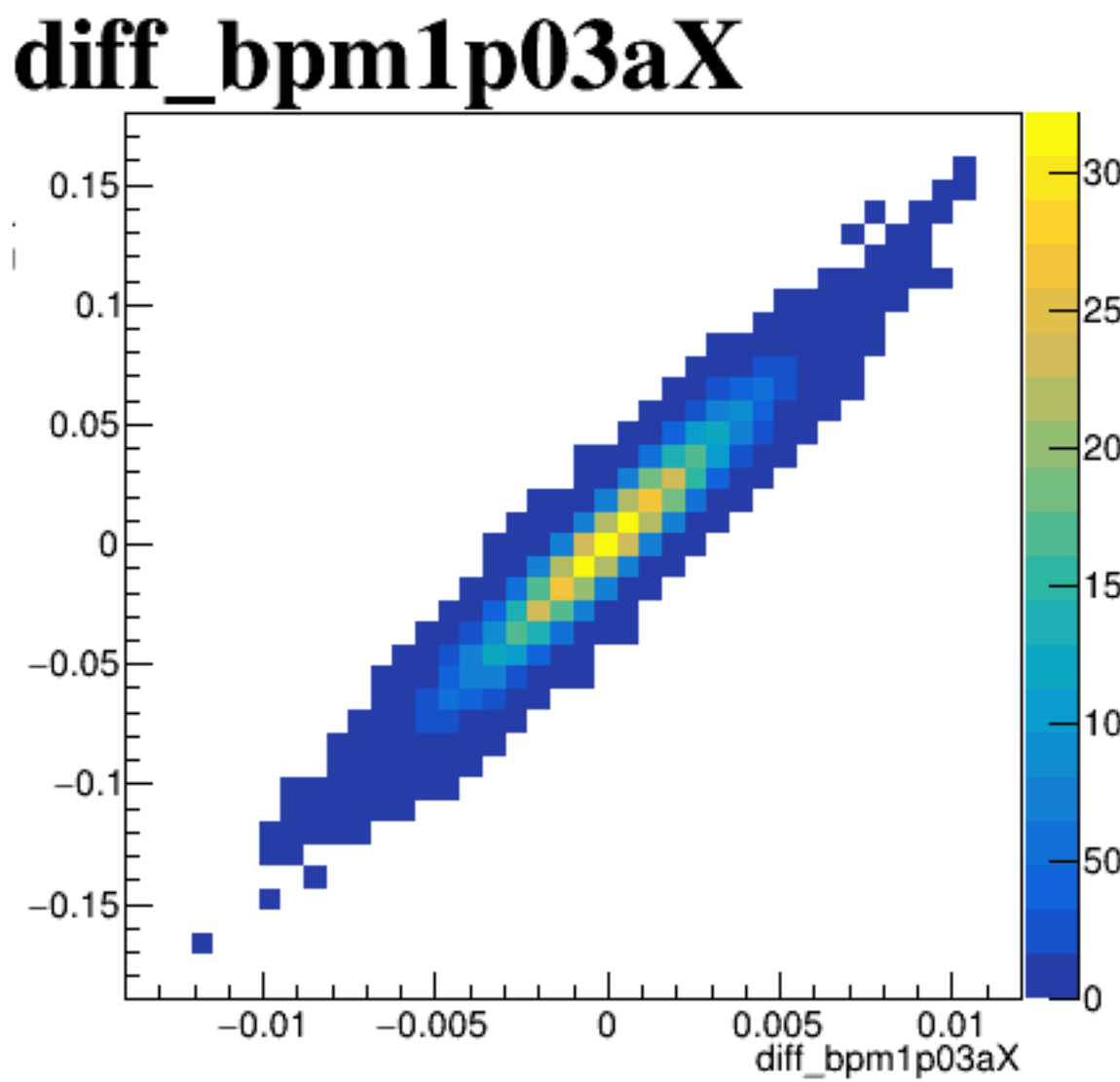
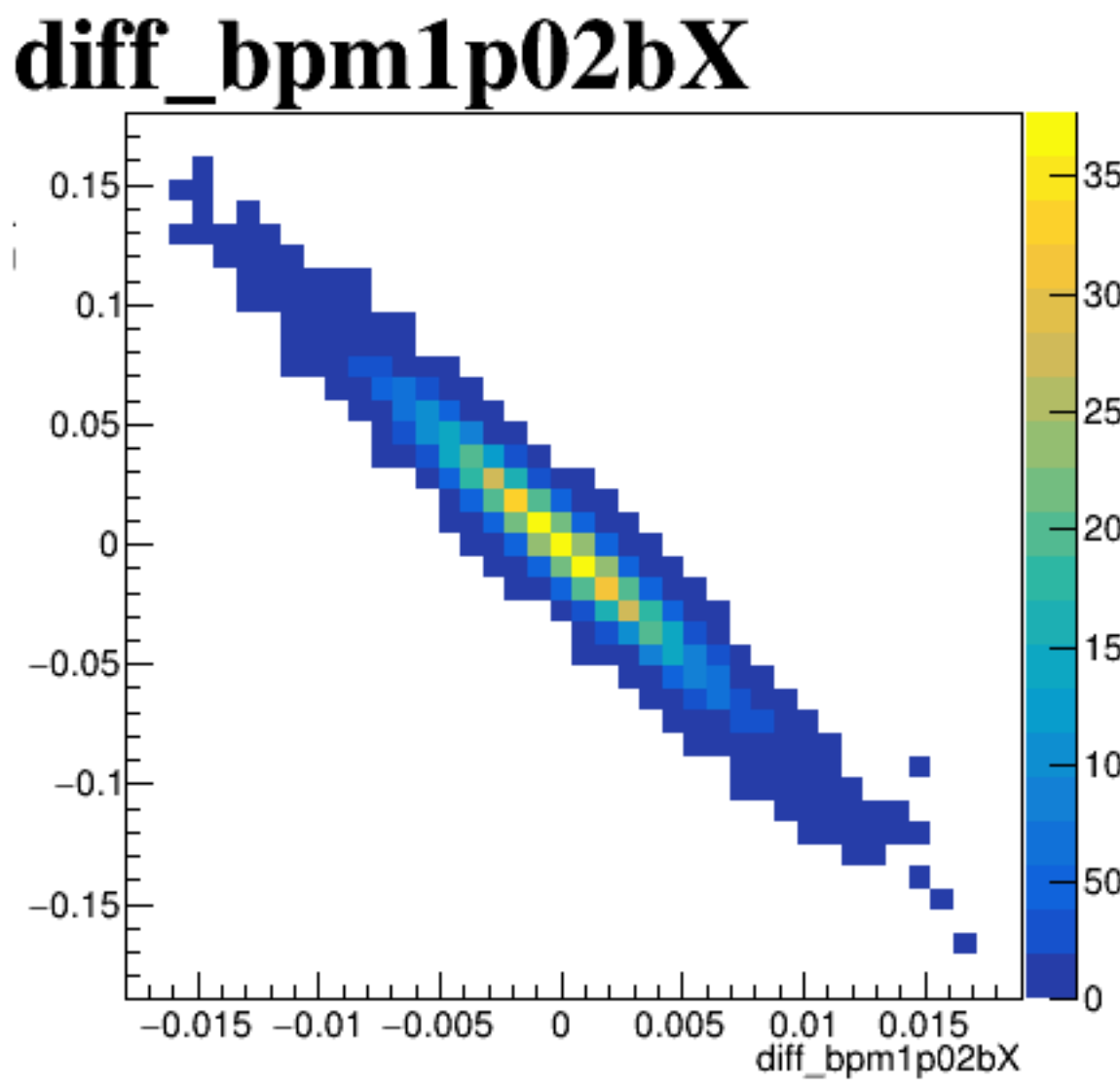
diff_bpm12X



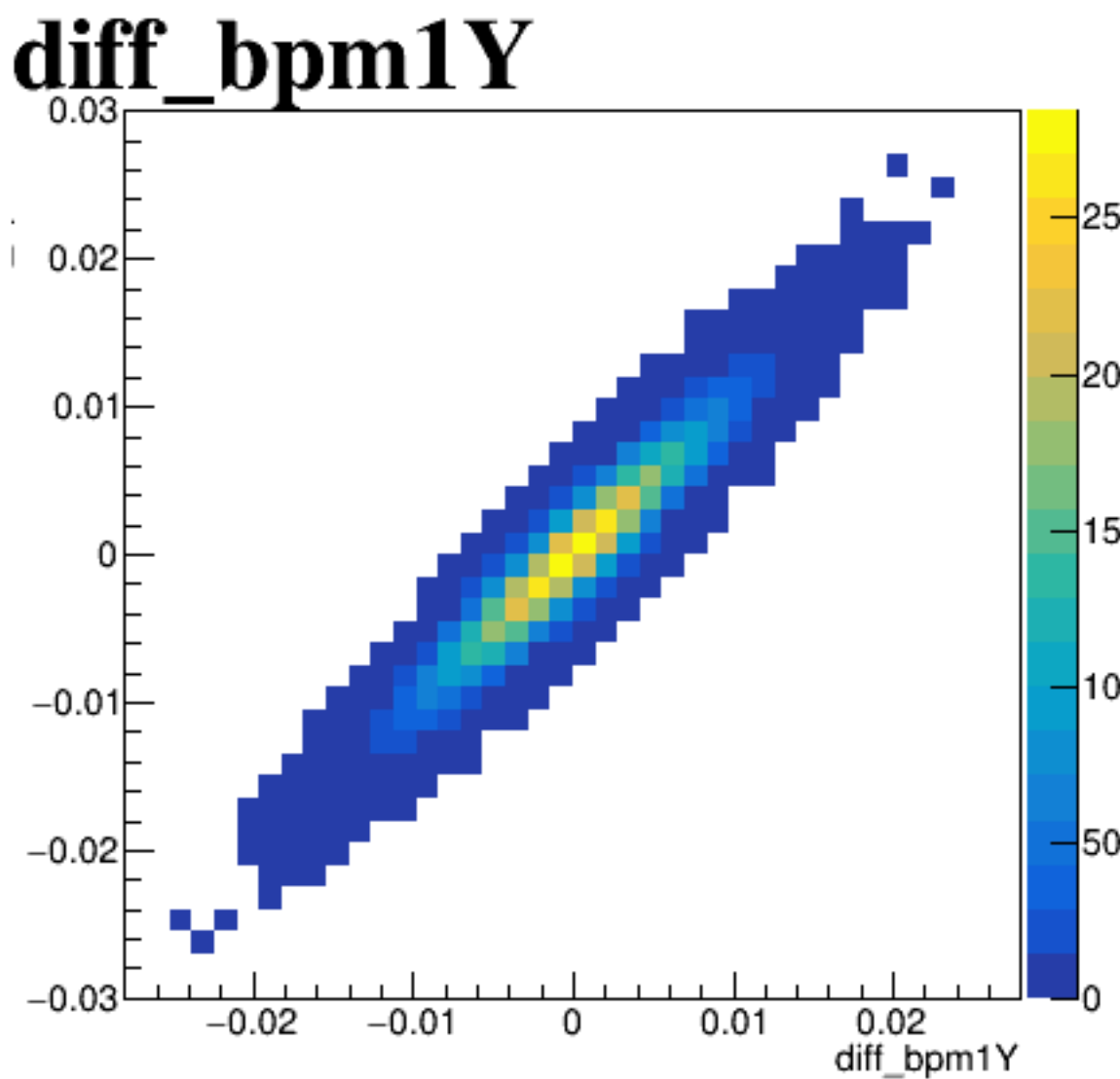
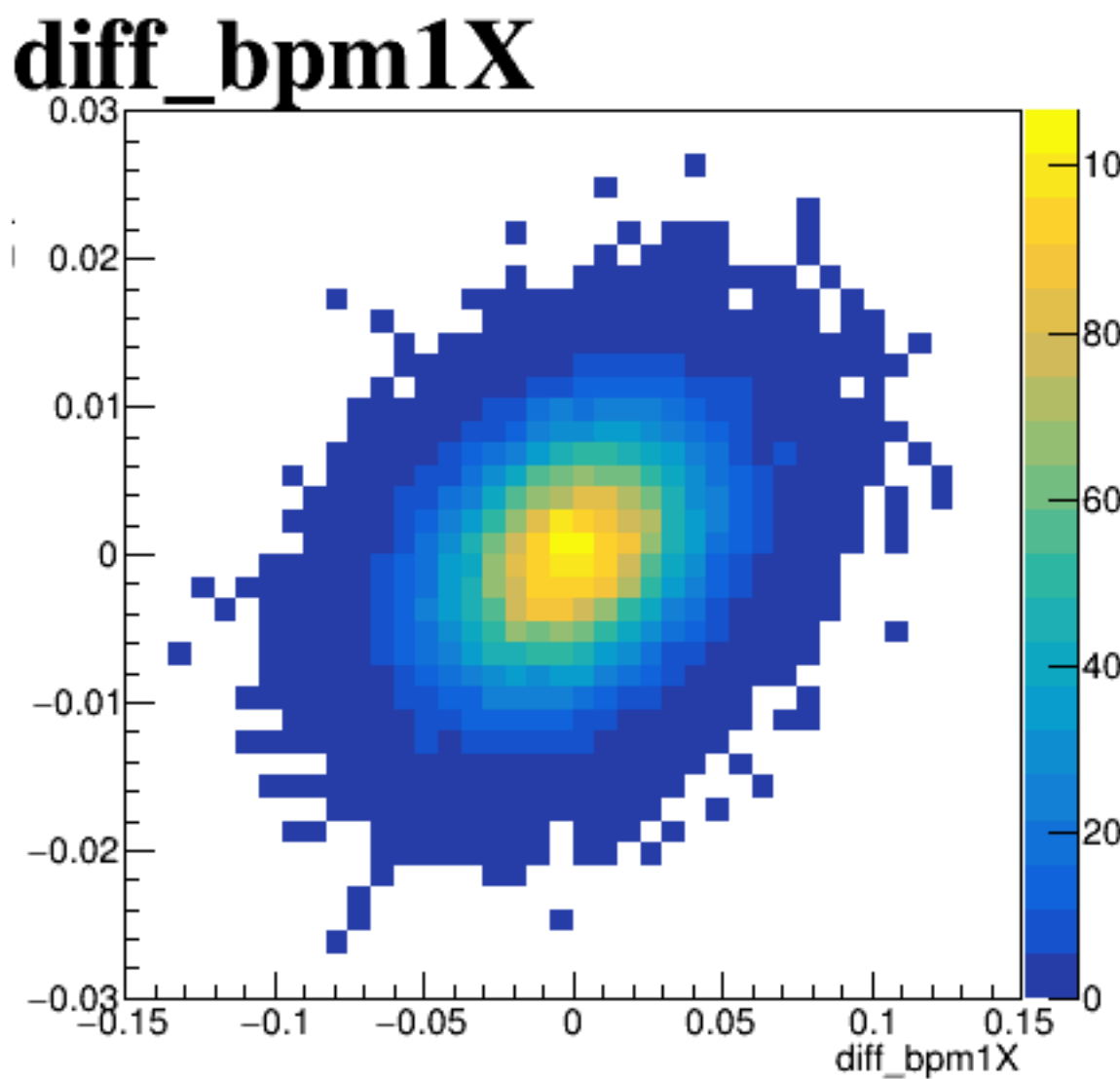
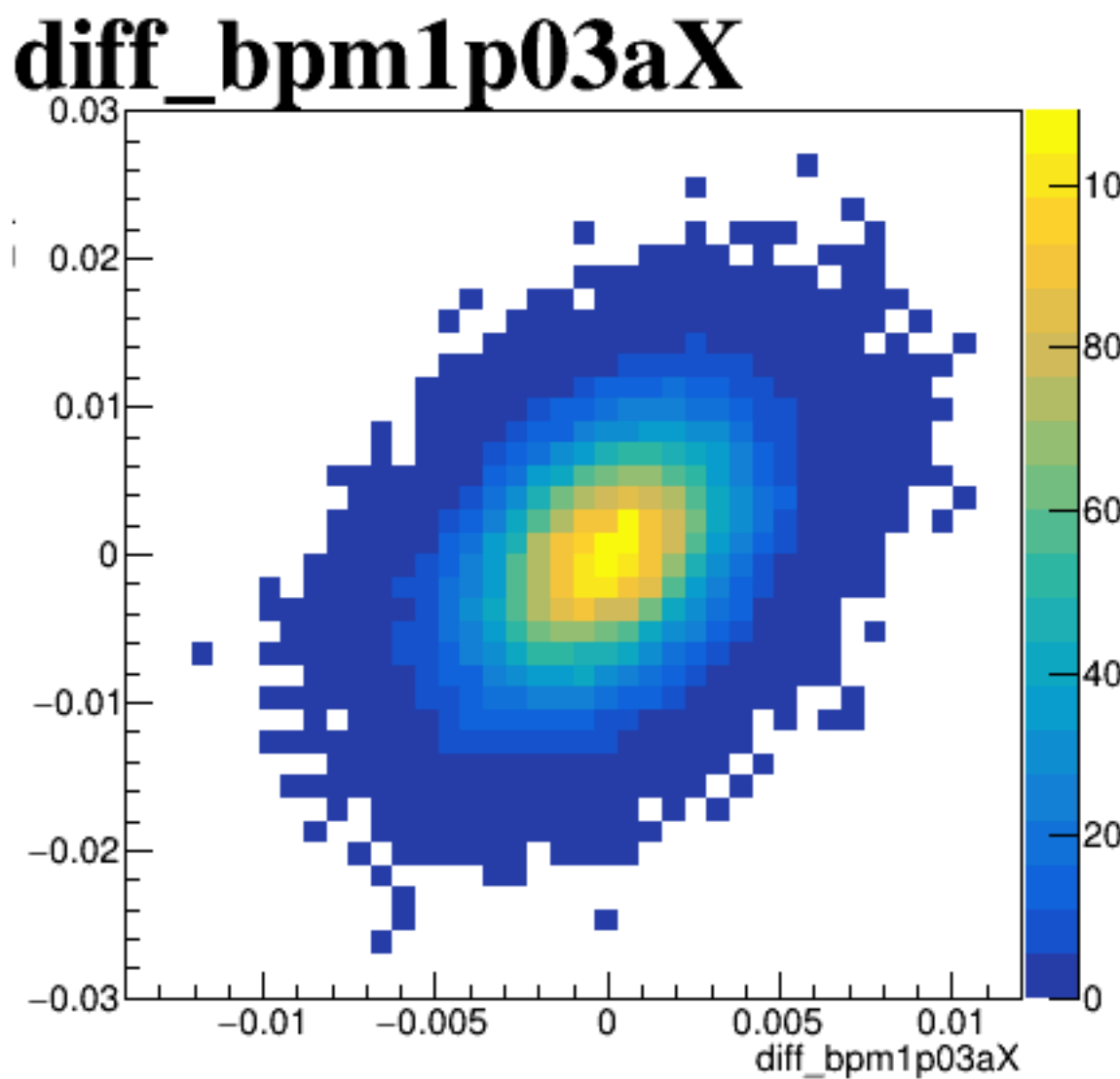
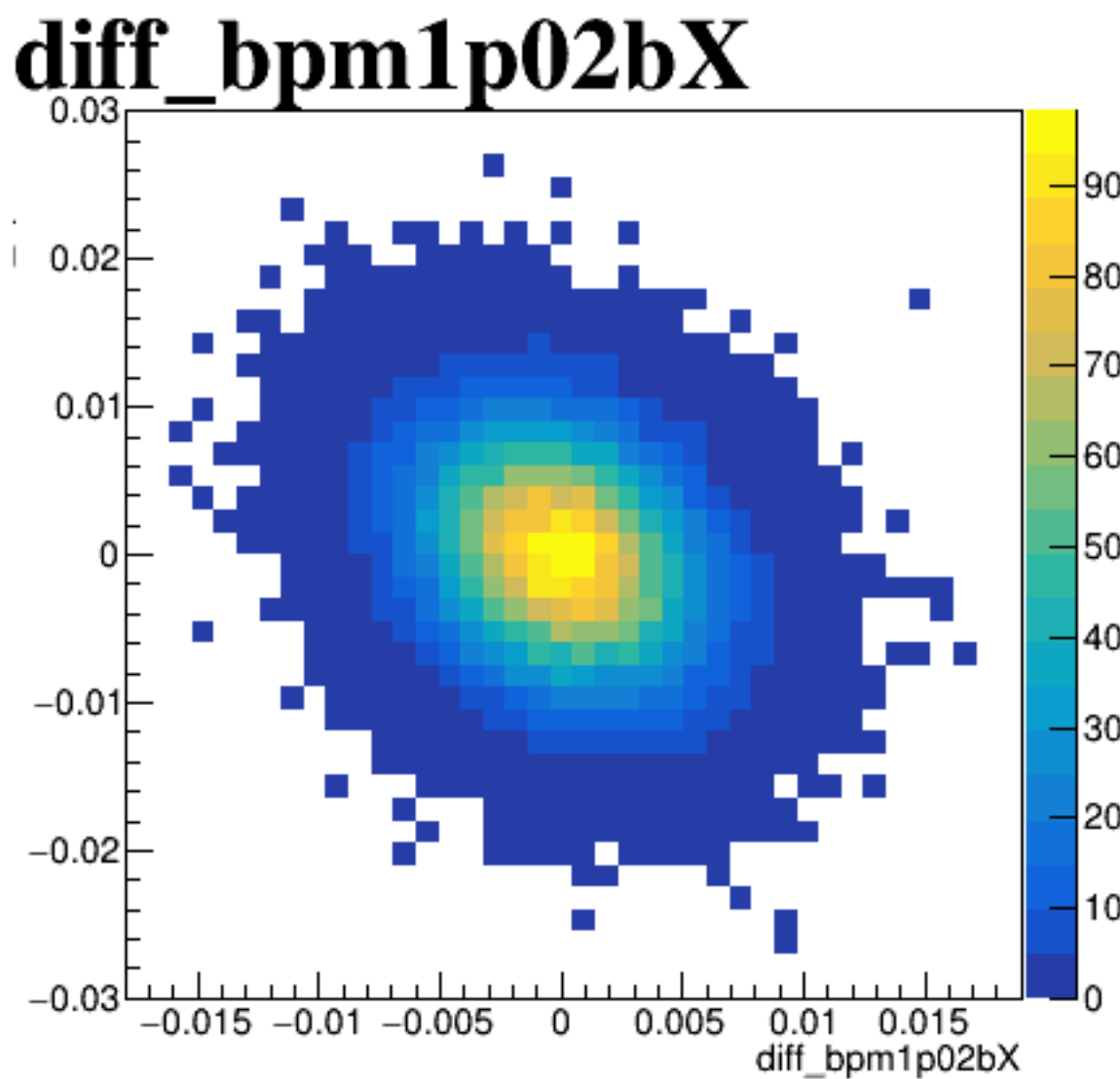


run7904_000_diff_bpm_mutual_correlation_scatter_default.png

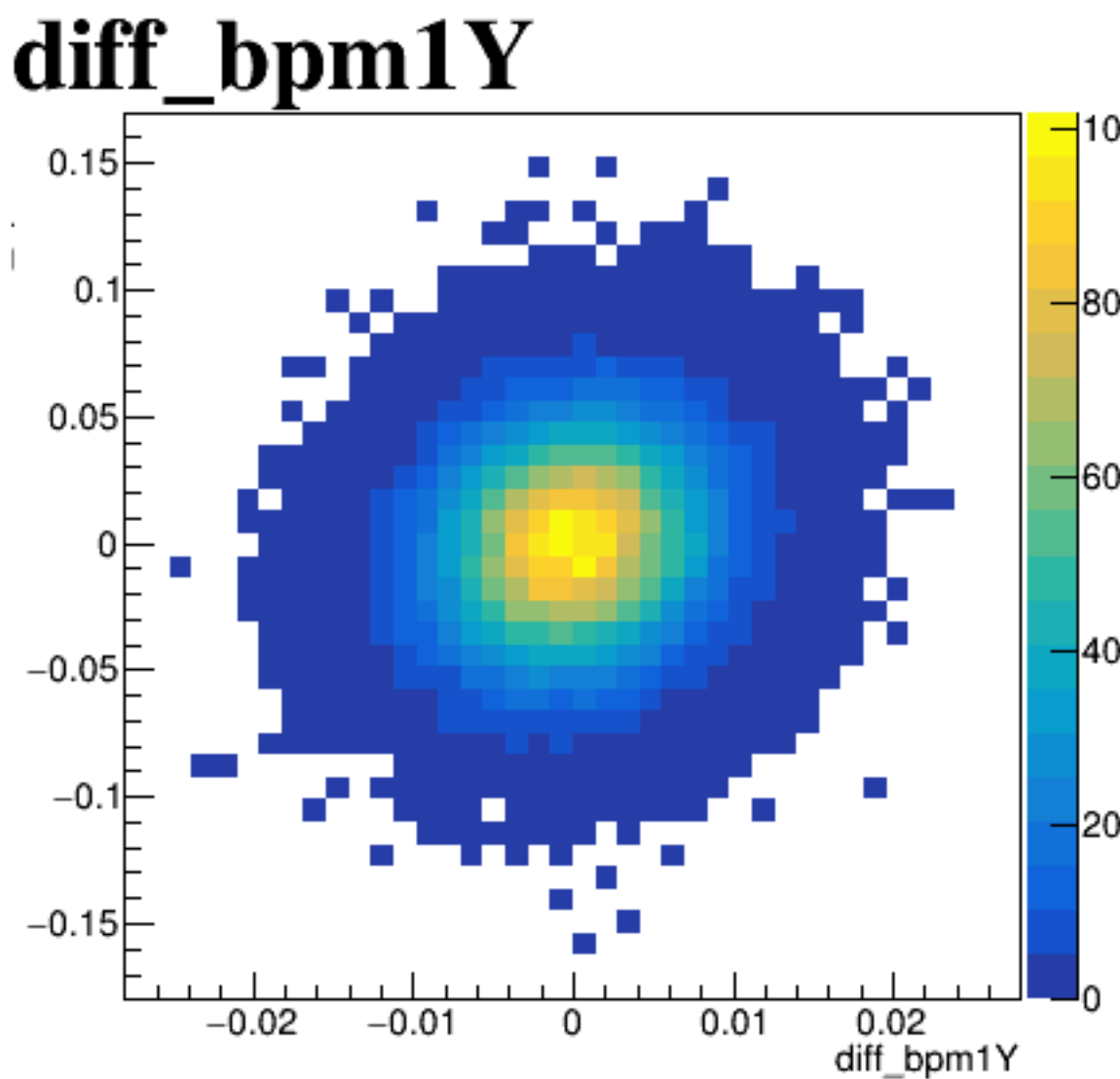
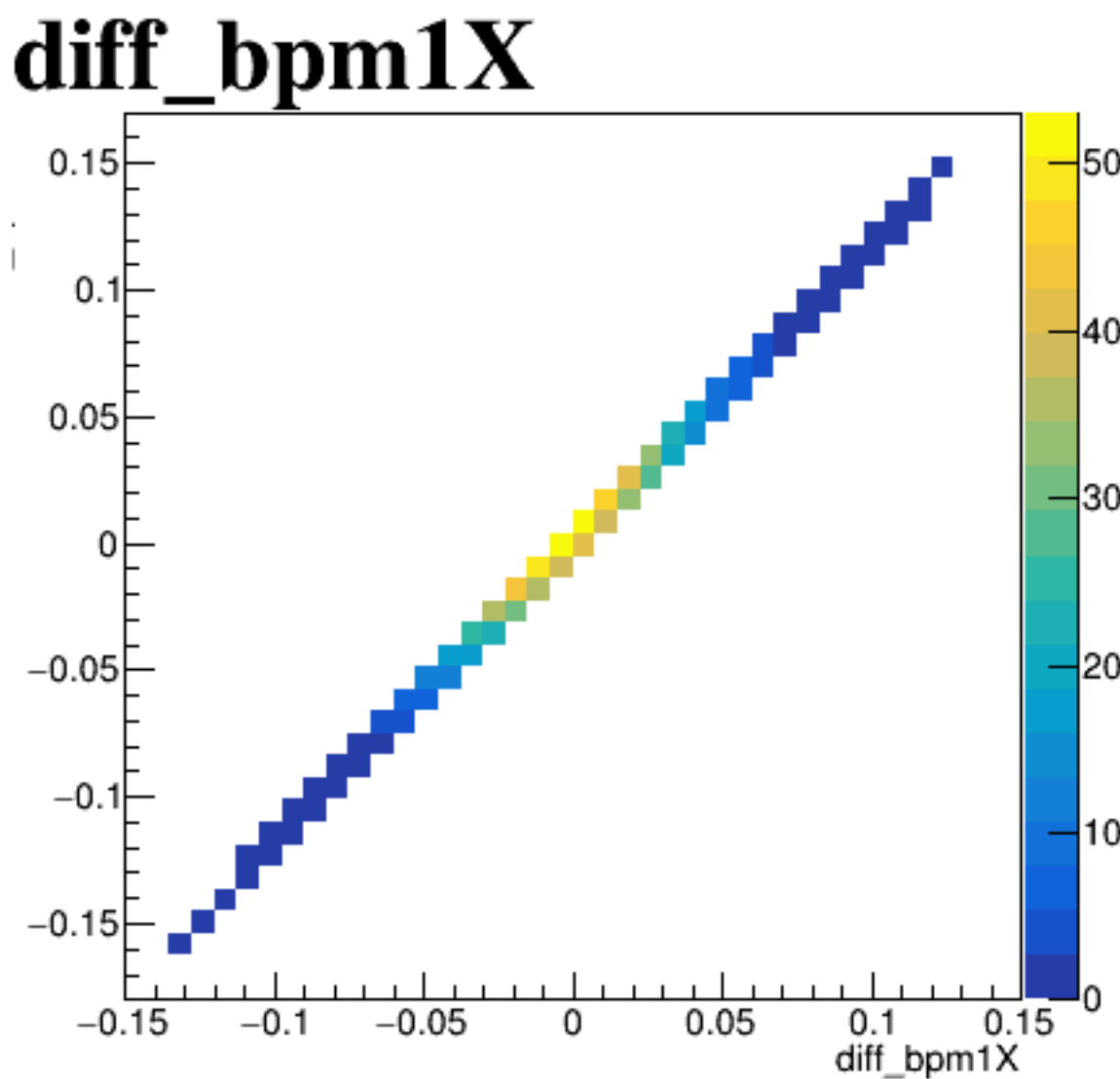
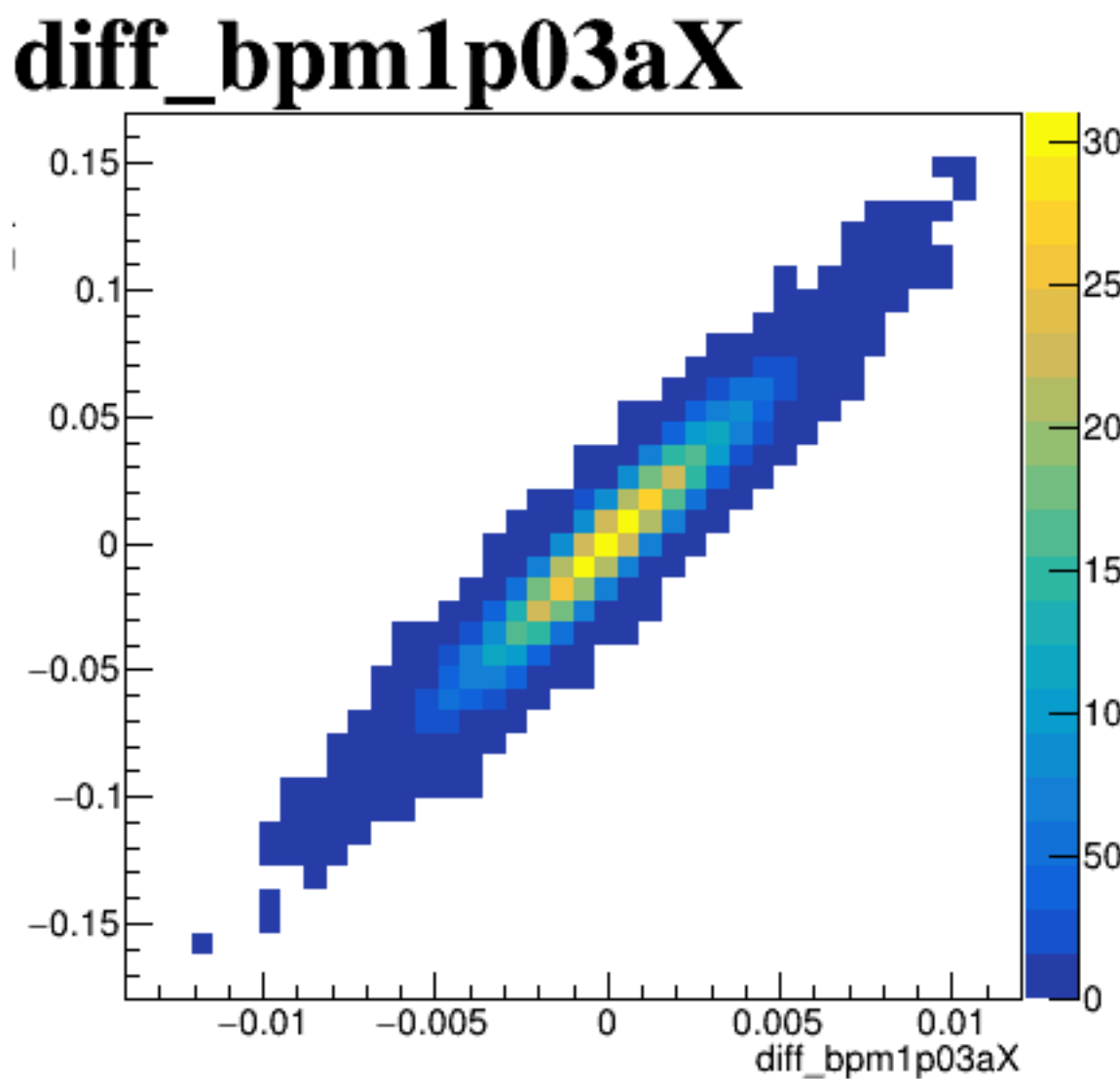
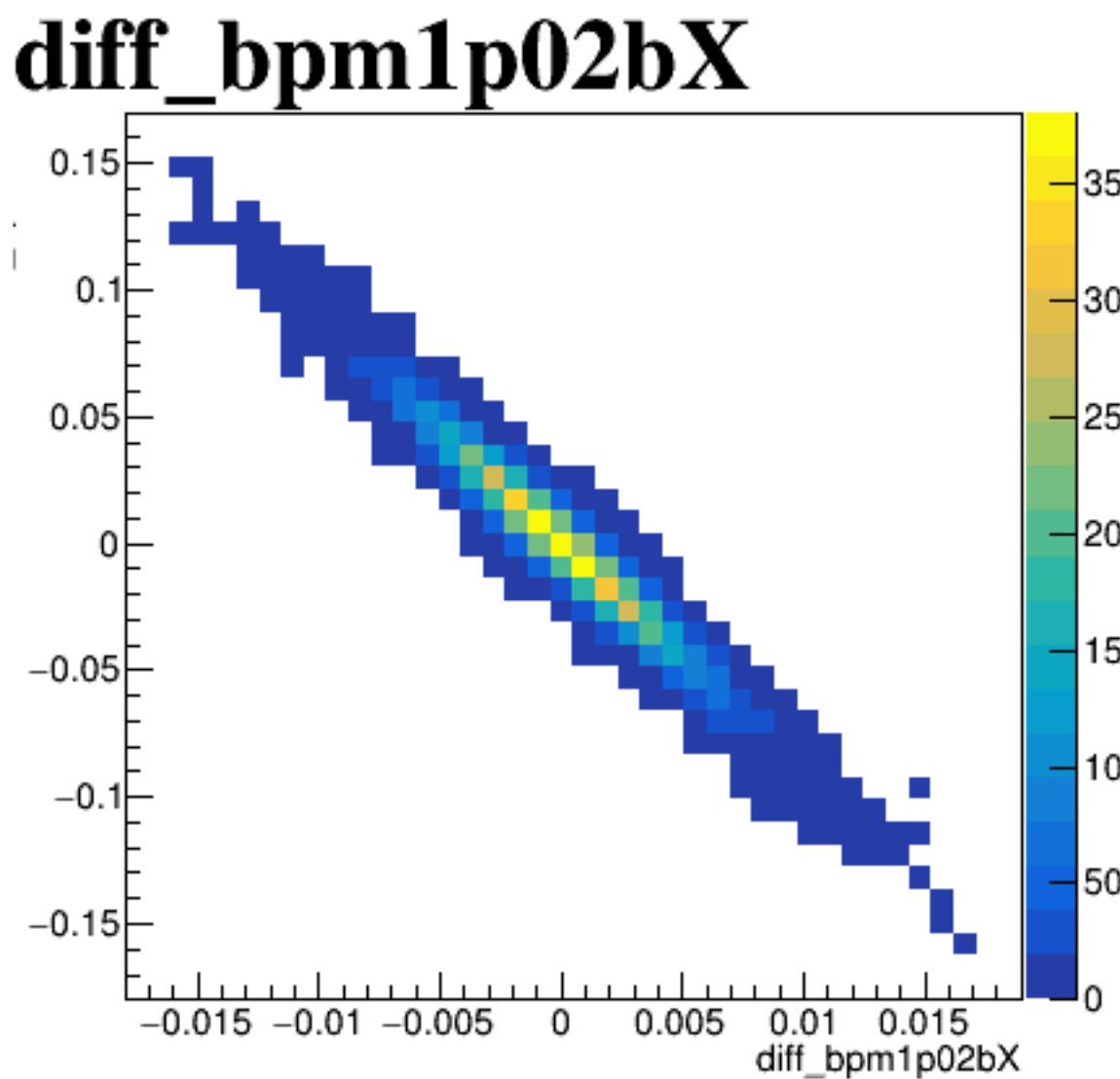
diff_bpm4aX



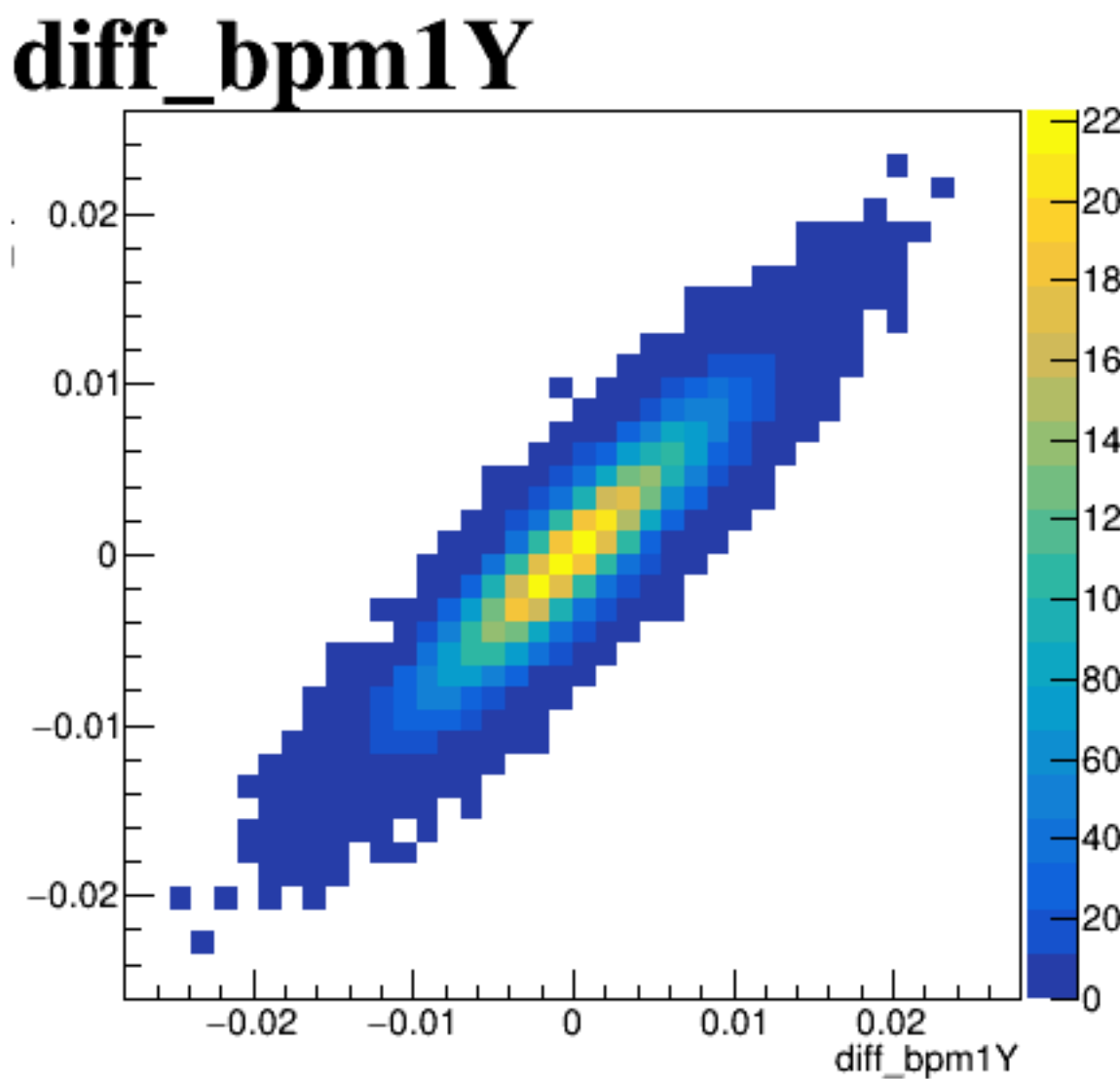
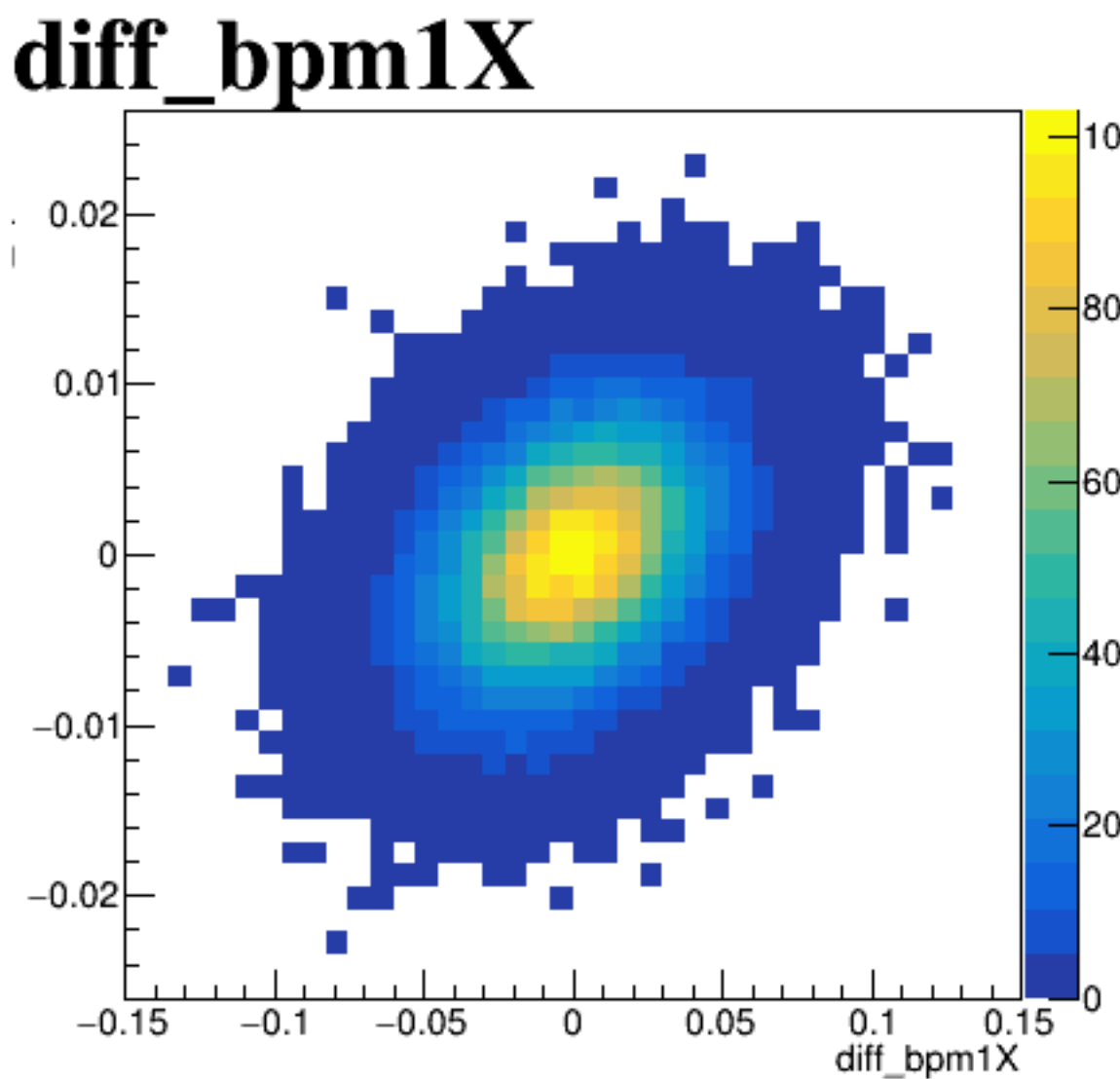
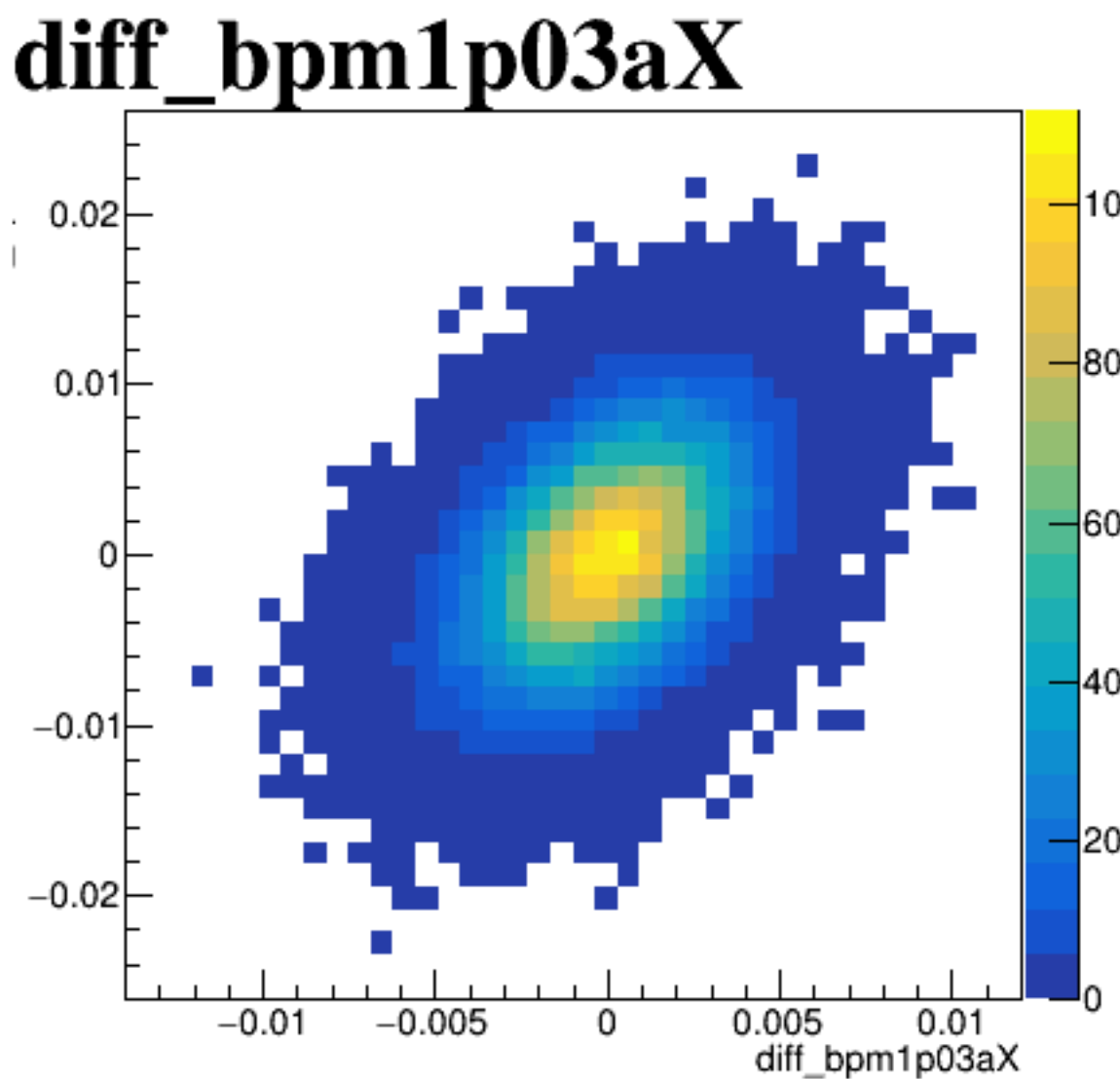
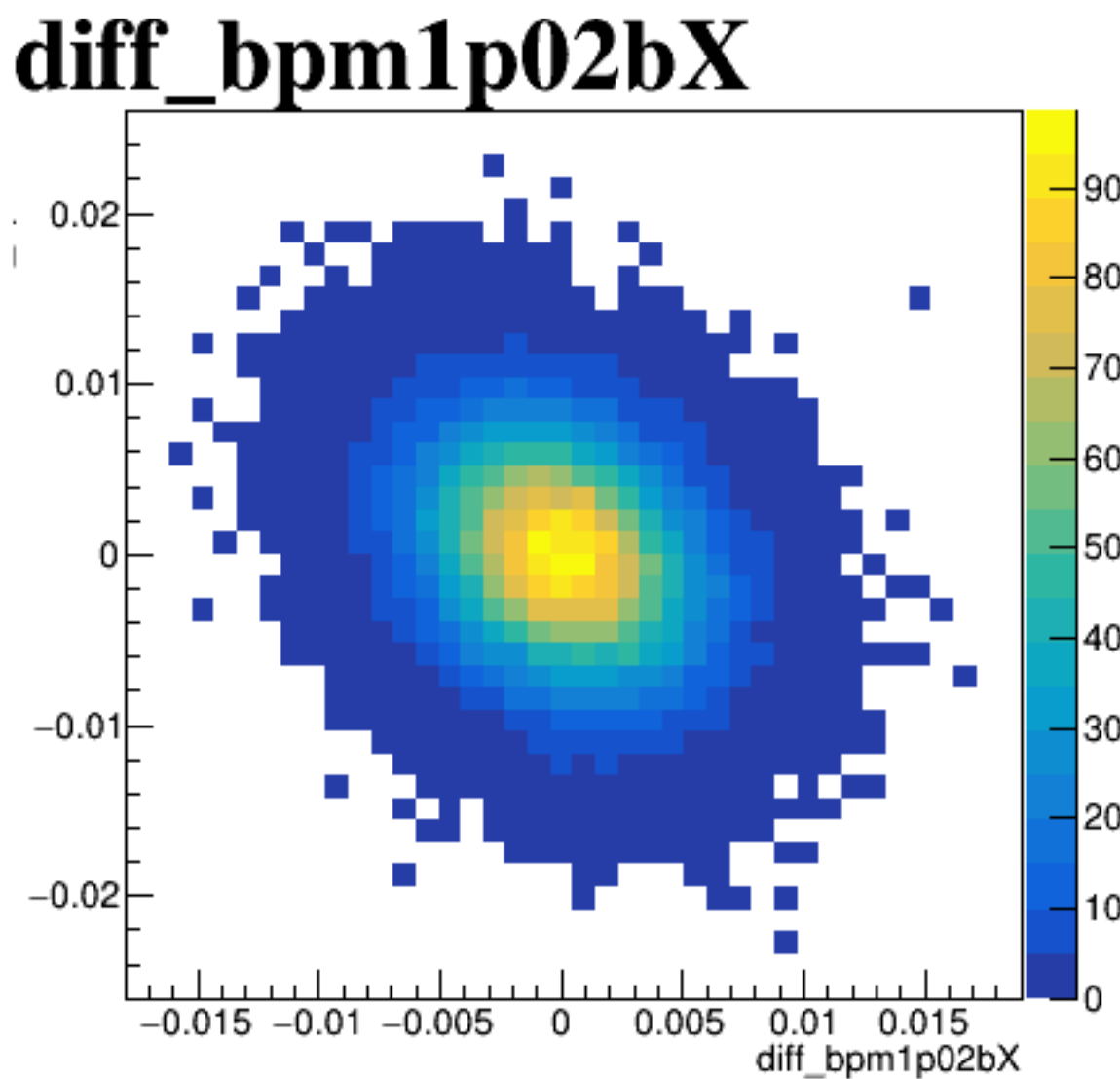
diff_bpm4aY



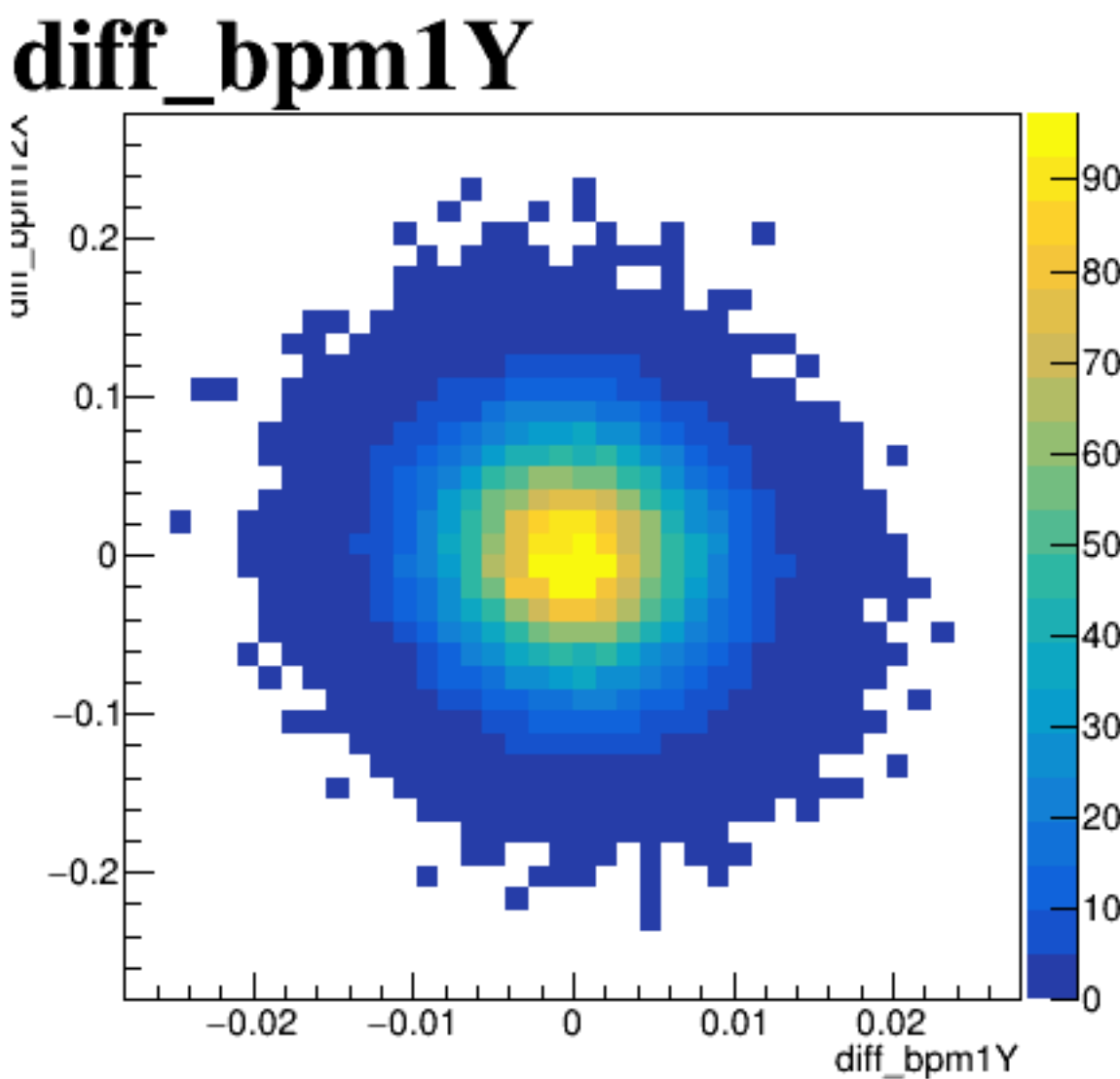
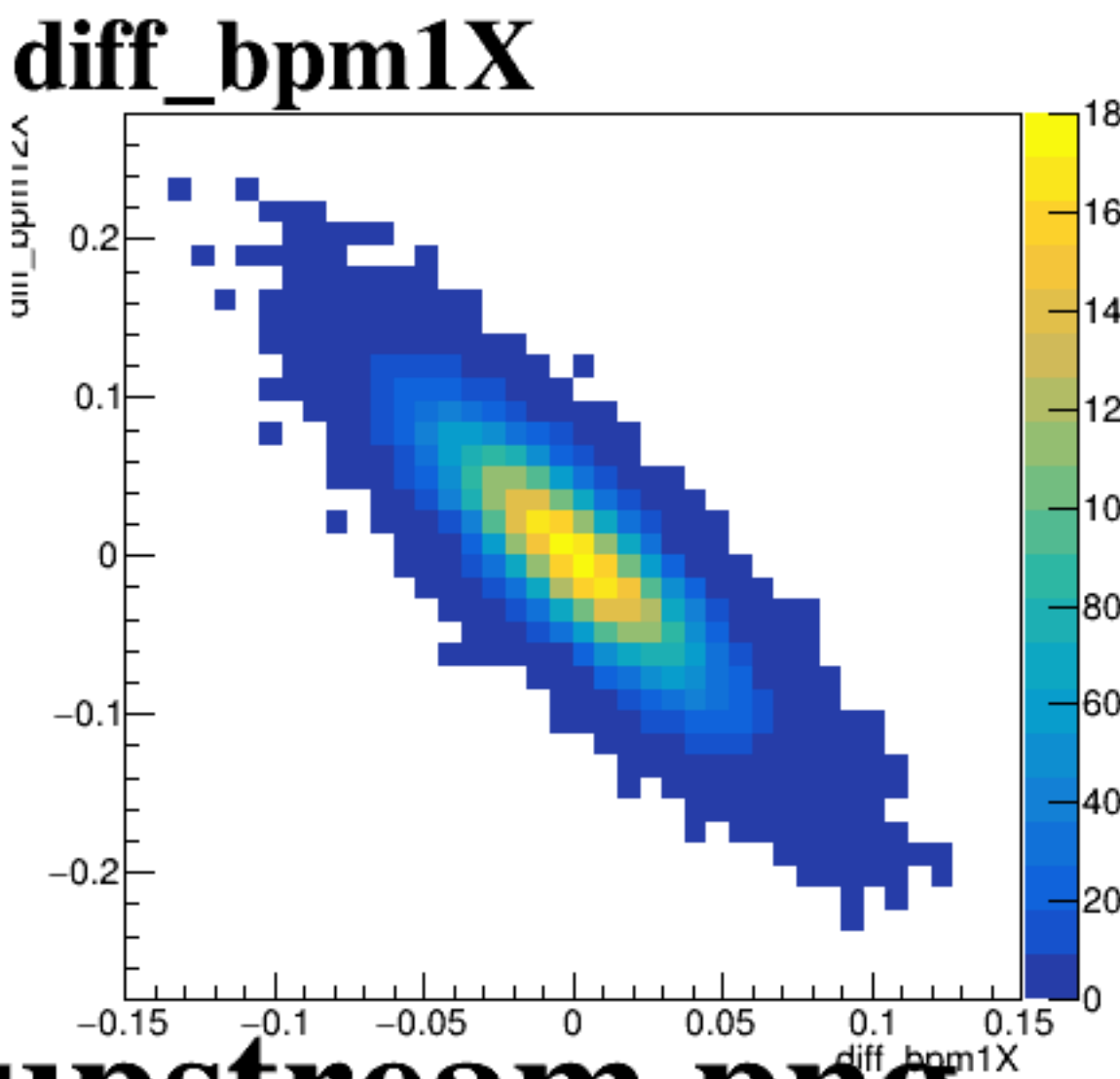
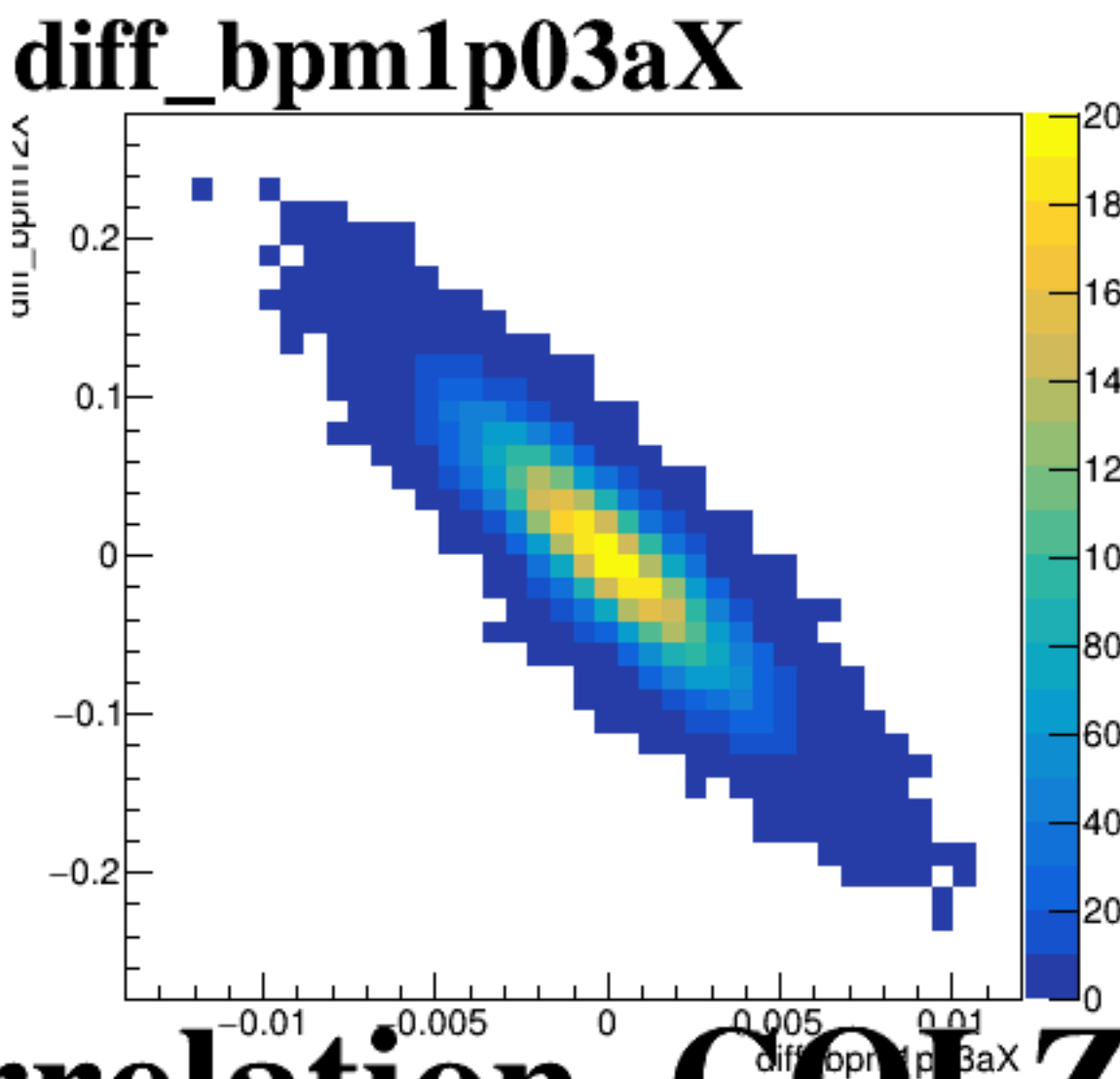
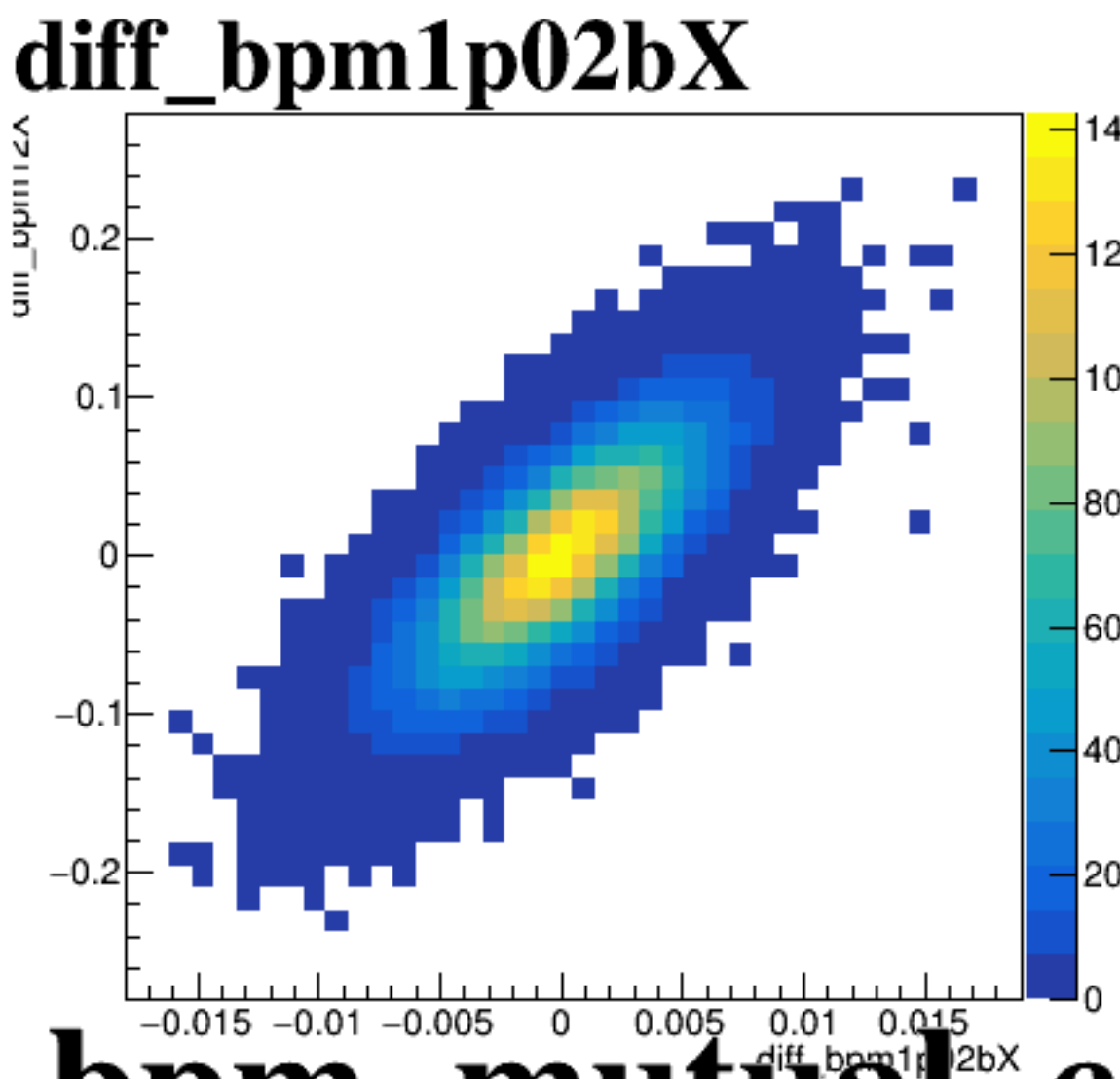
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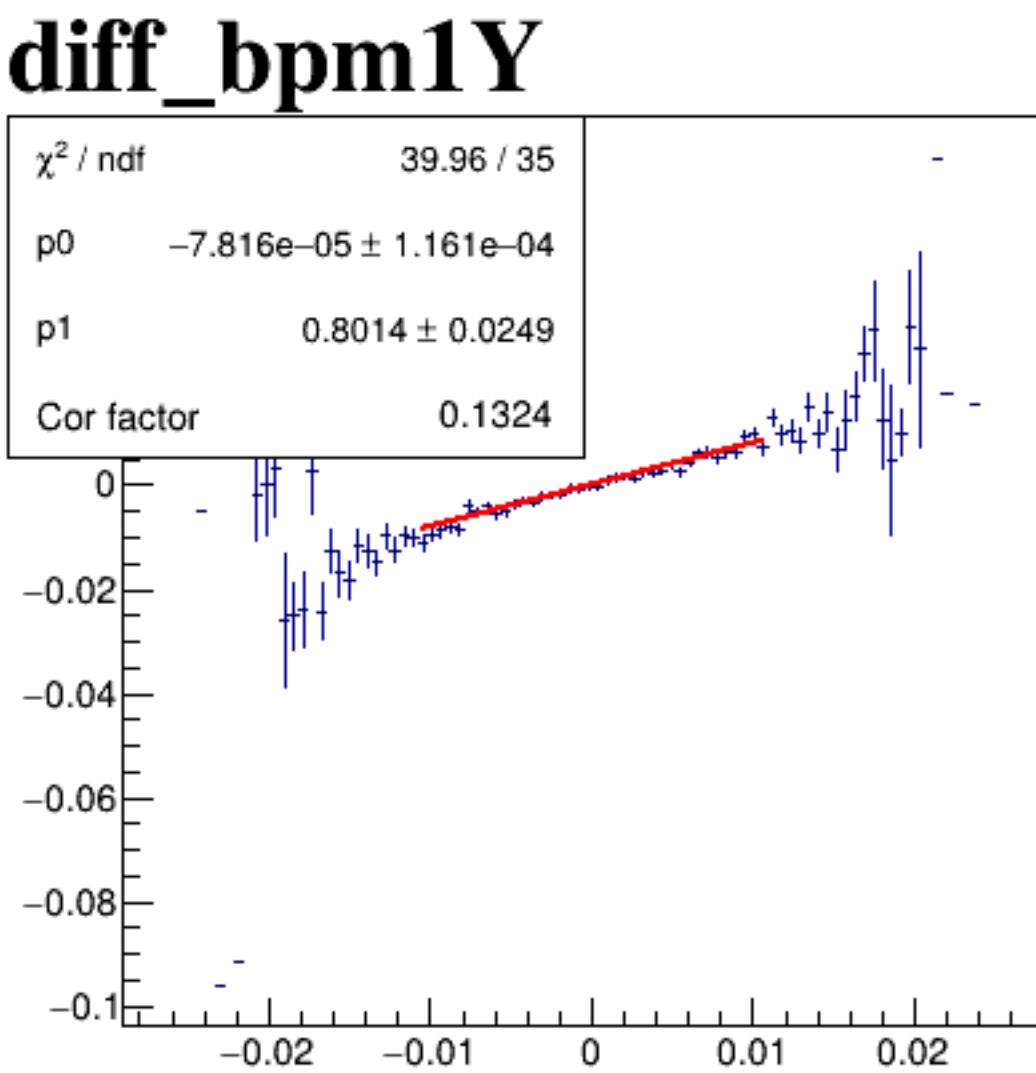
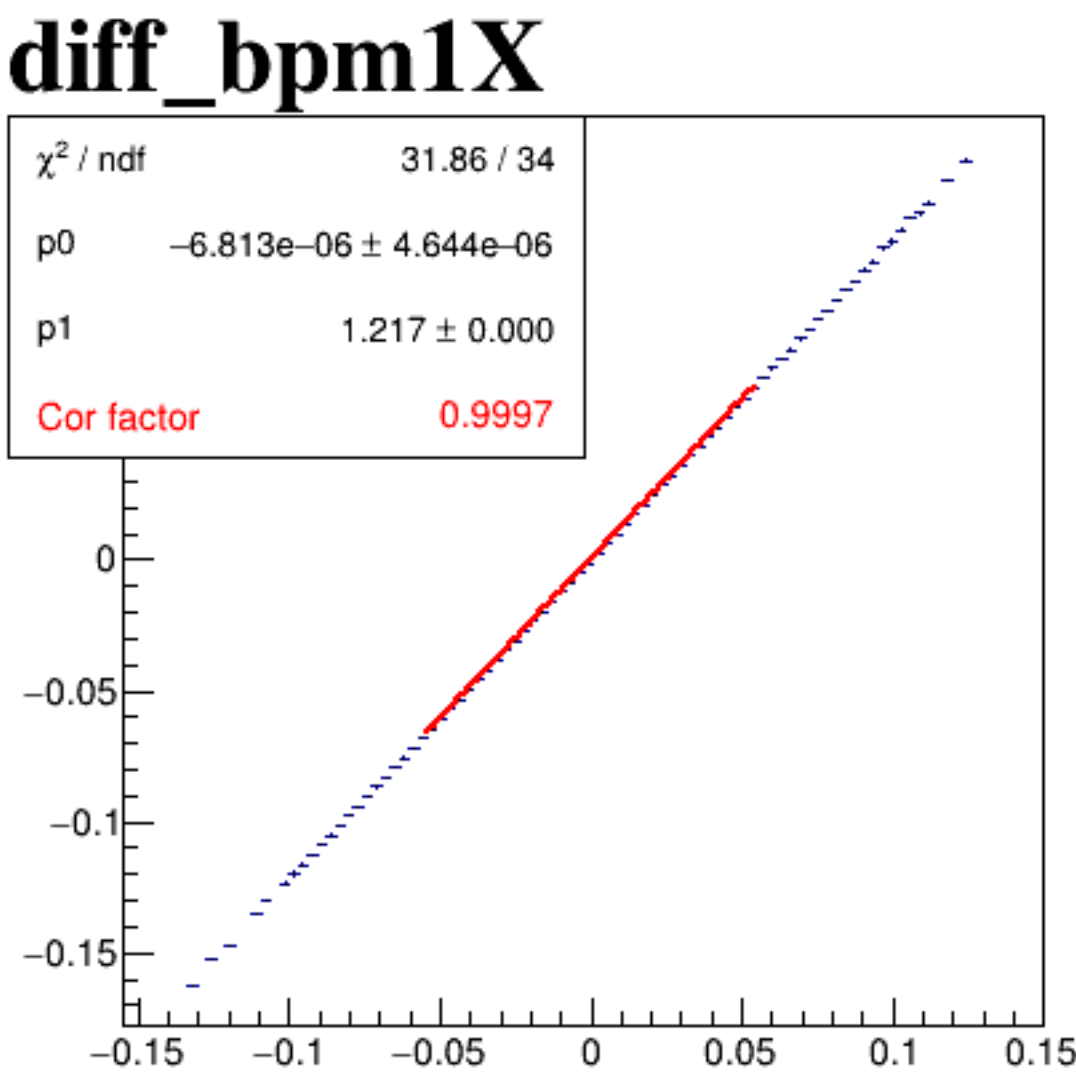
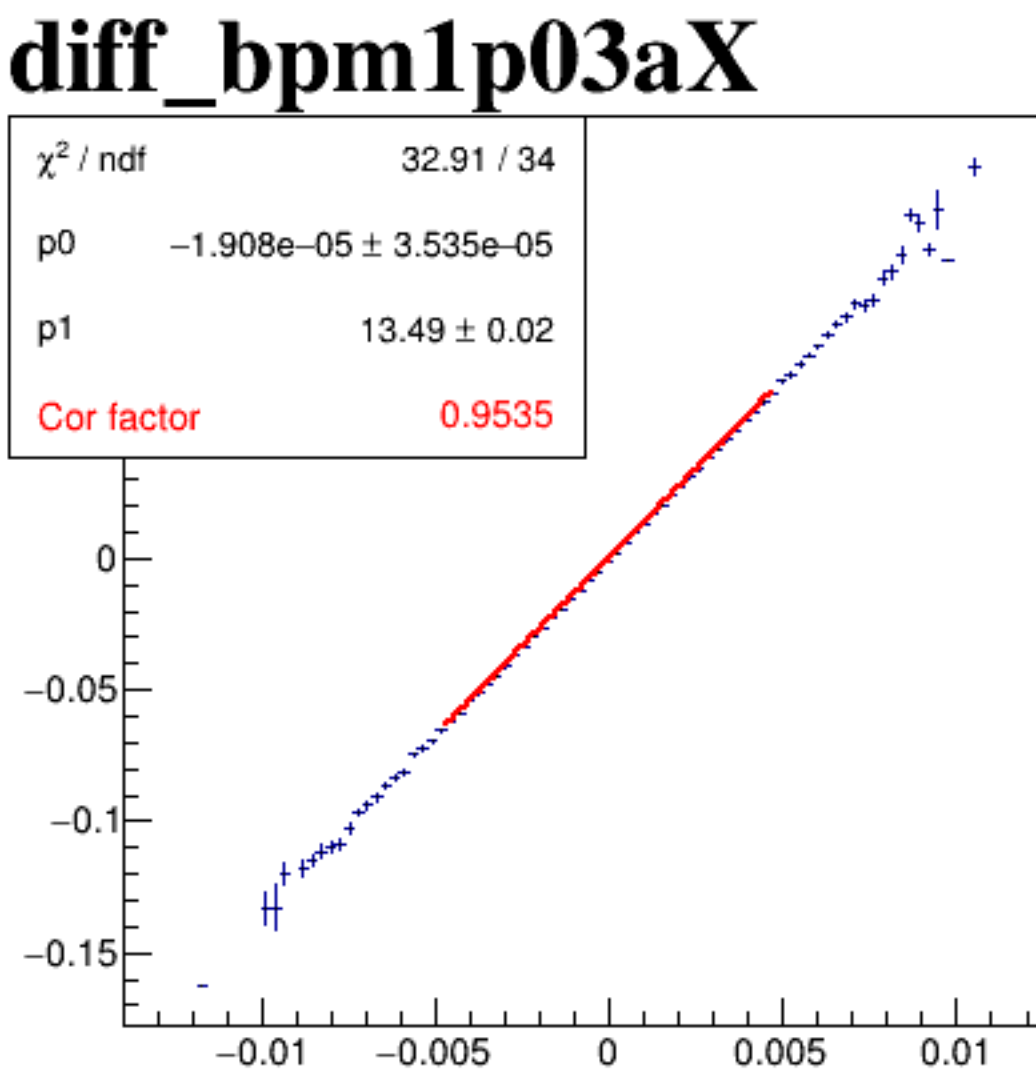
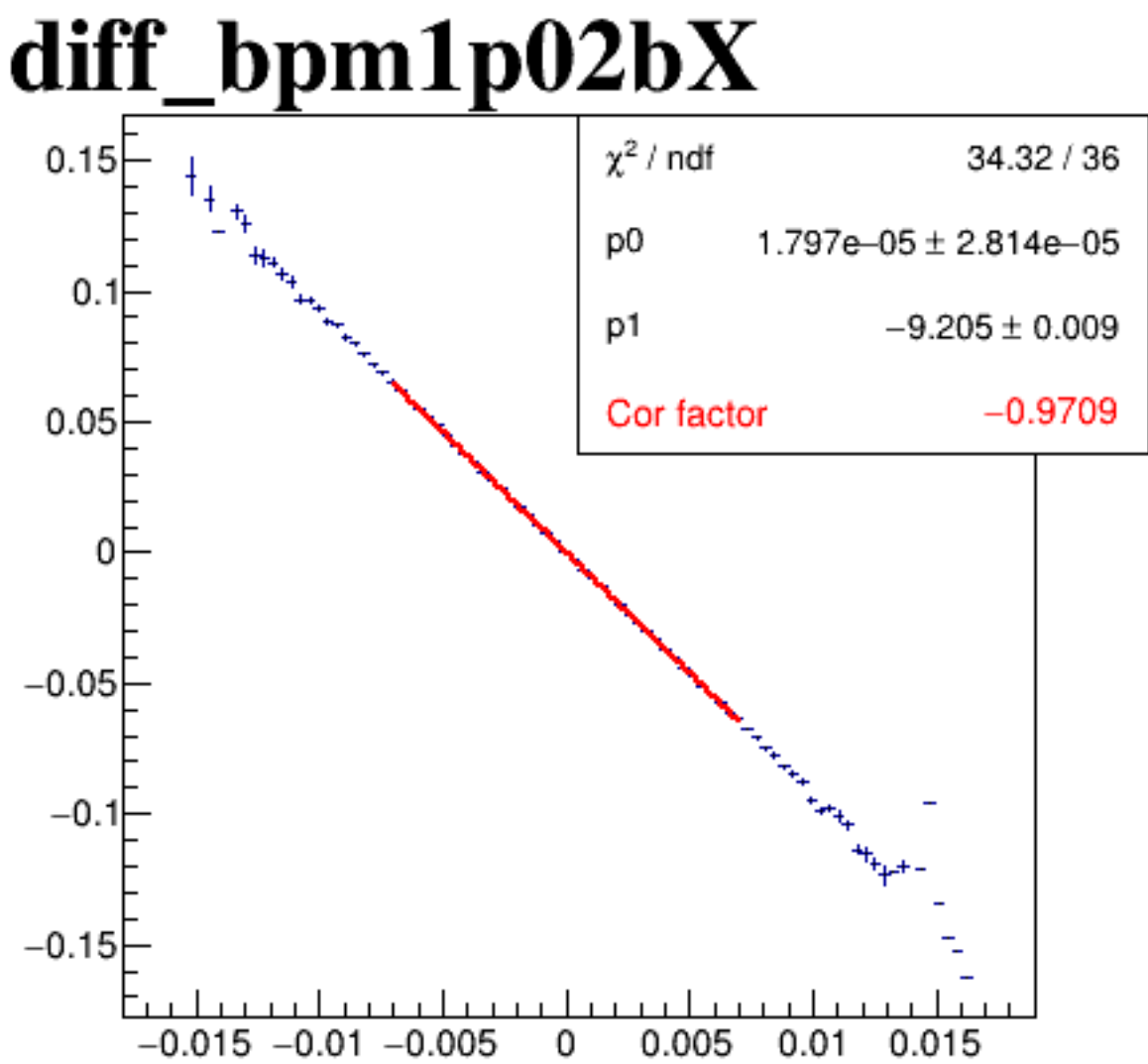
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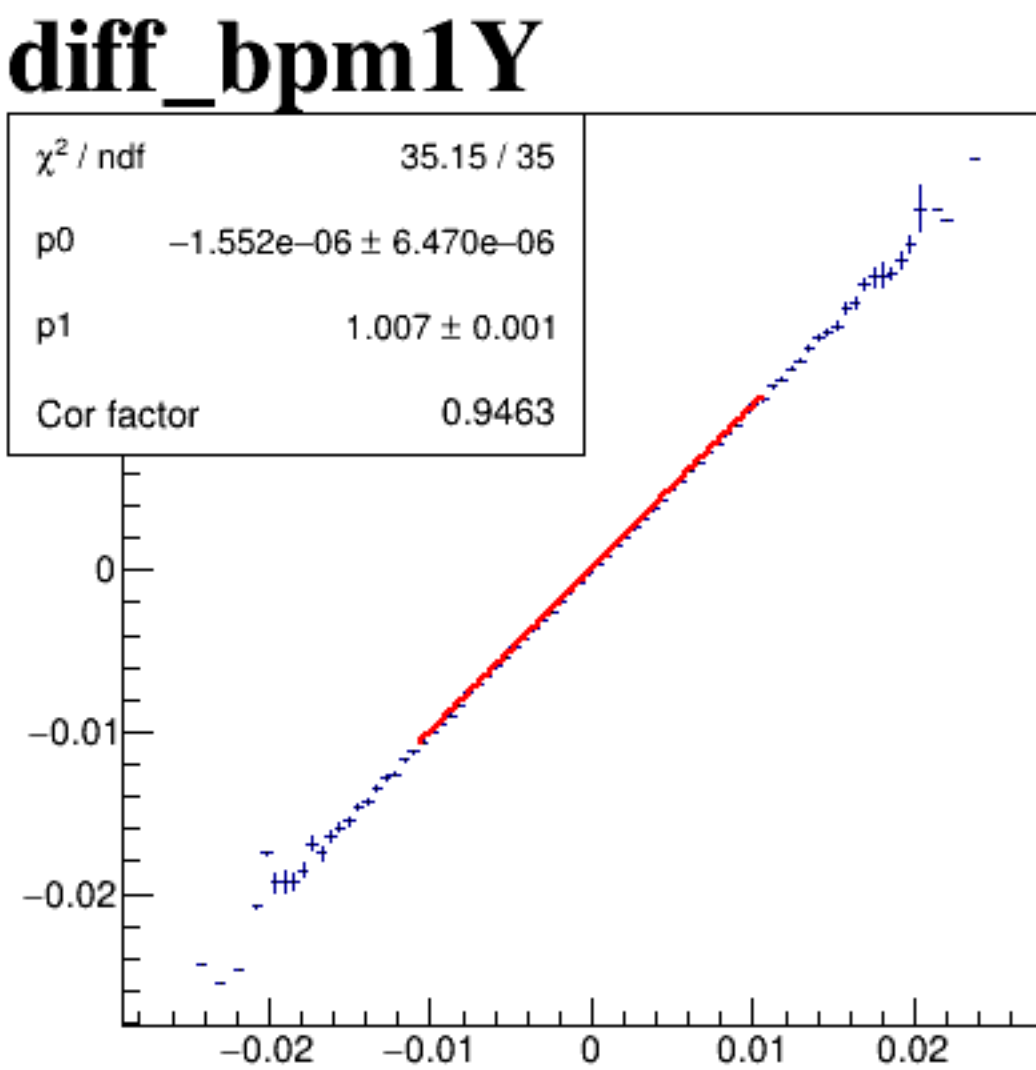
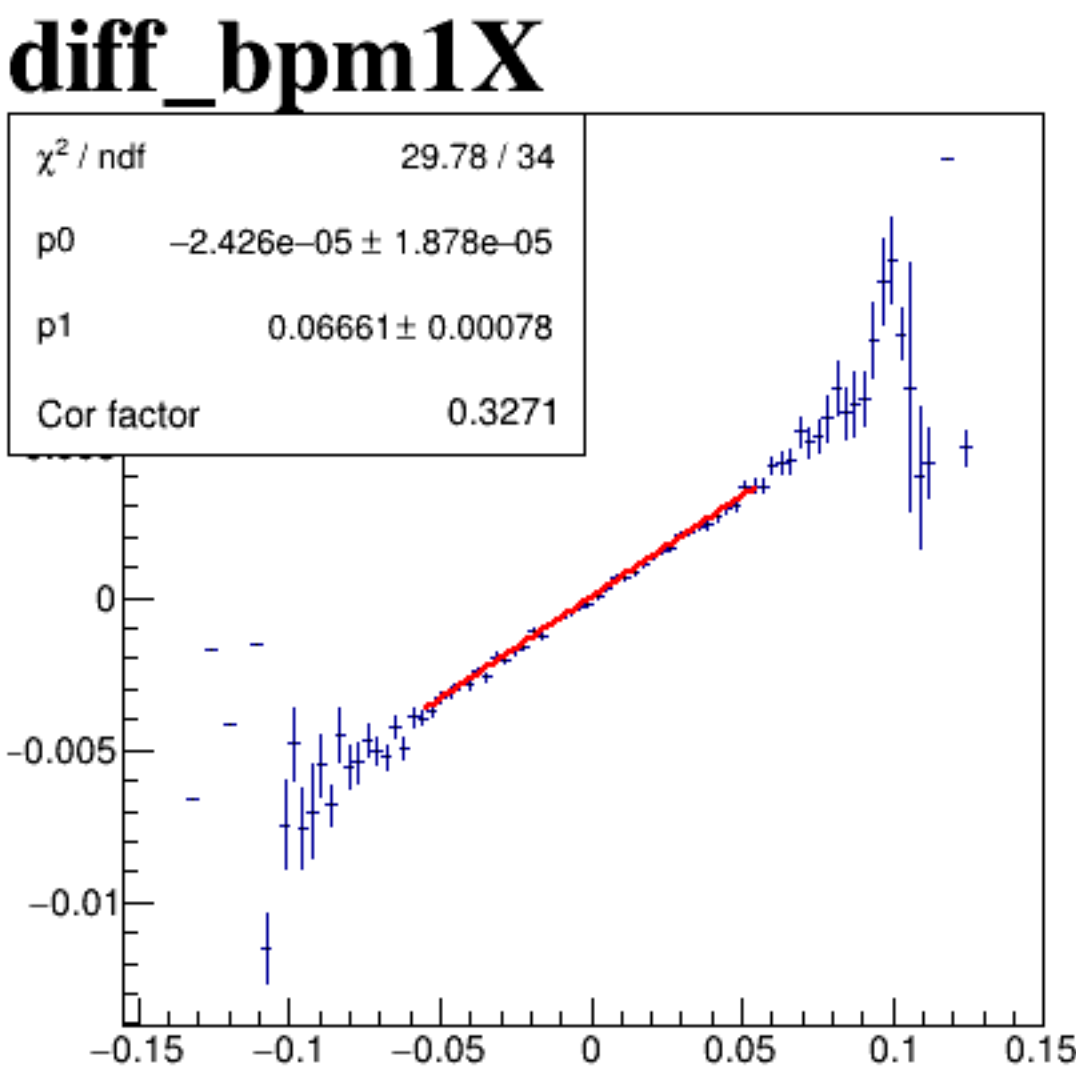
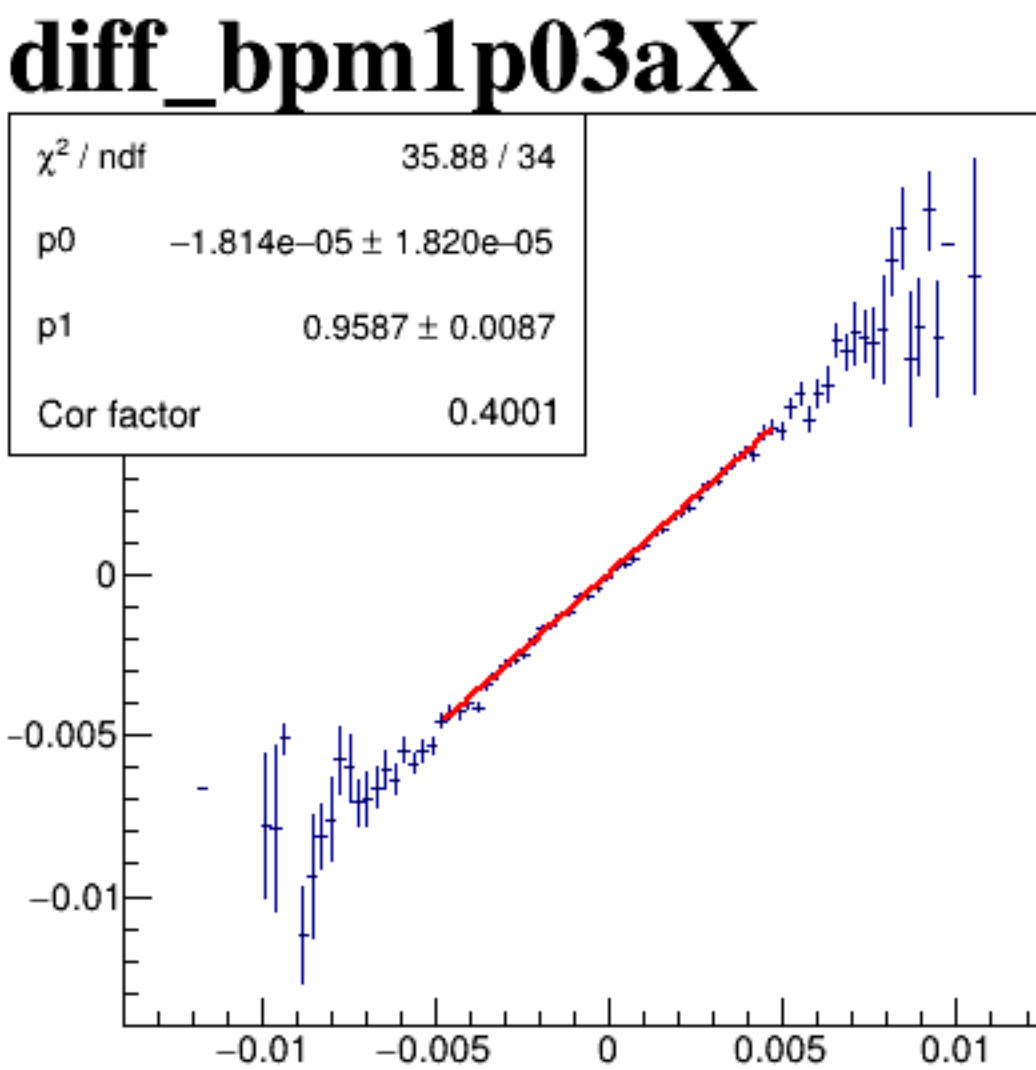
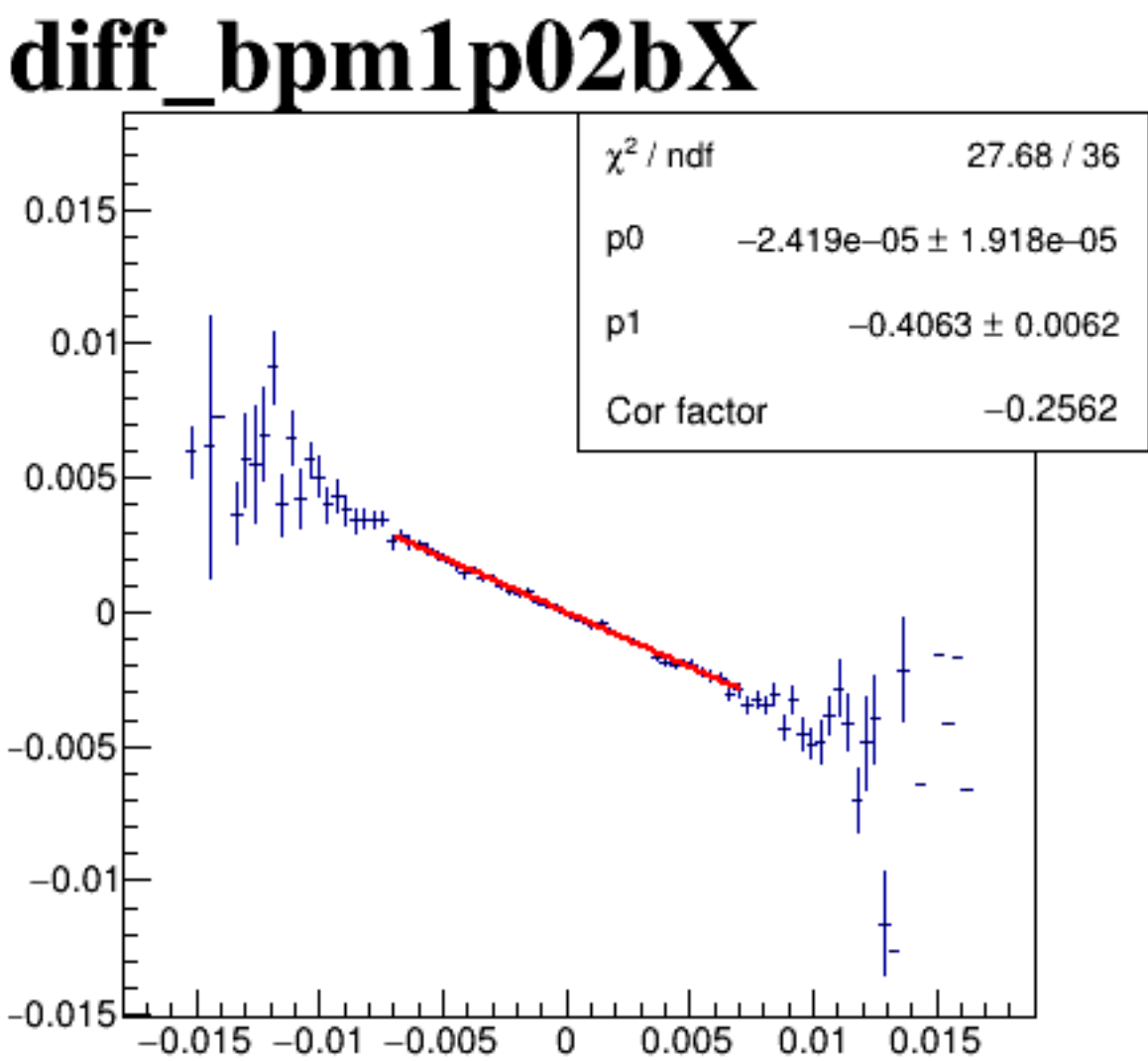
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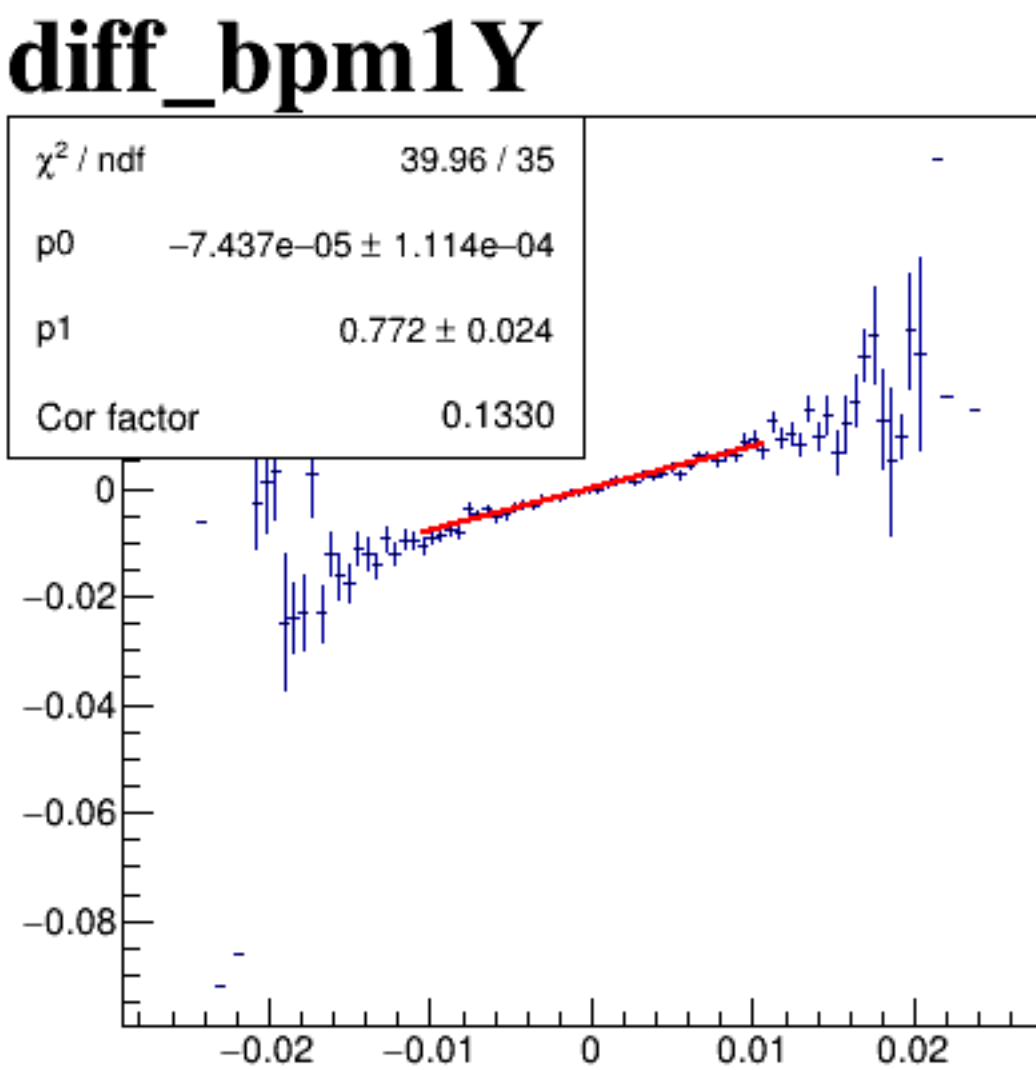
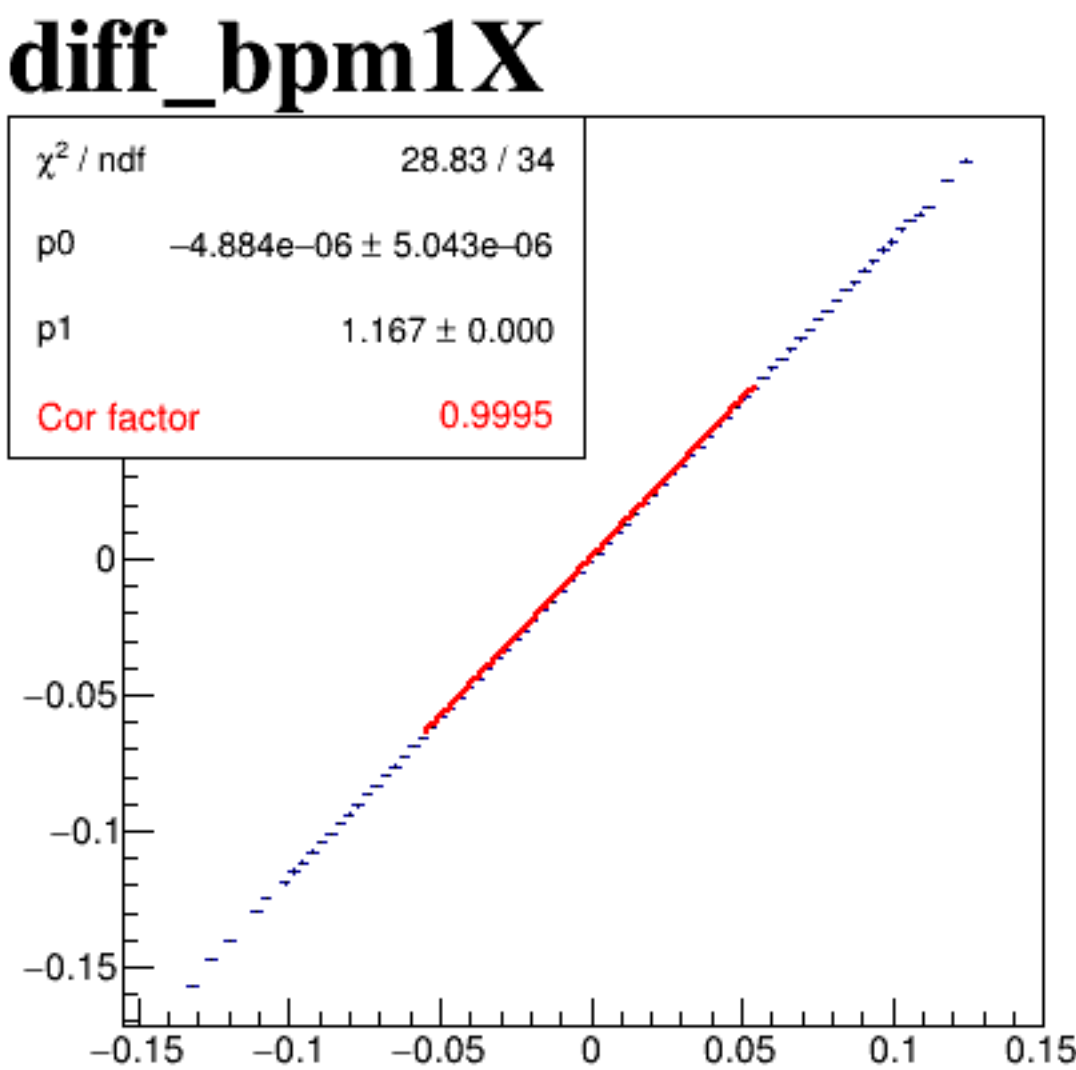
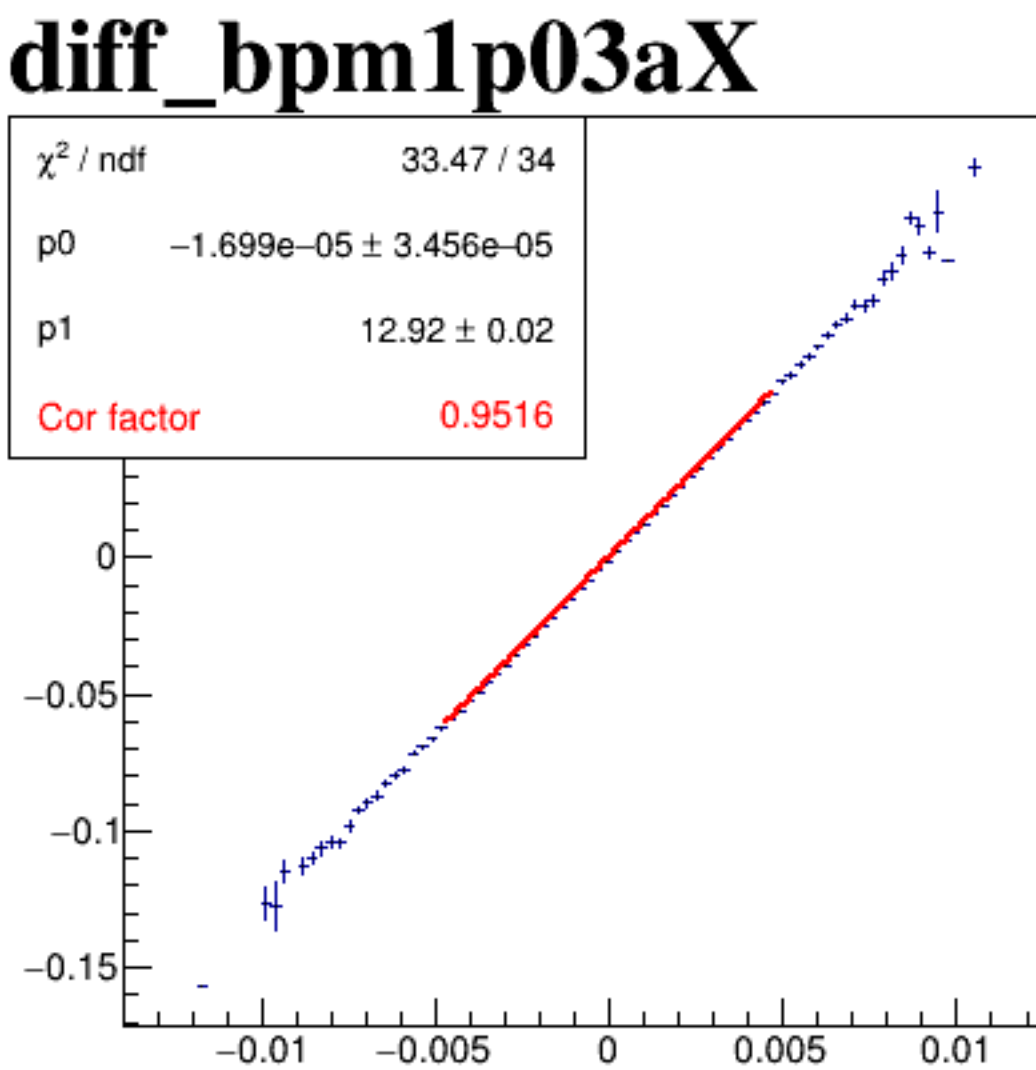
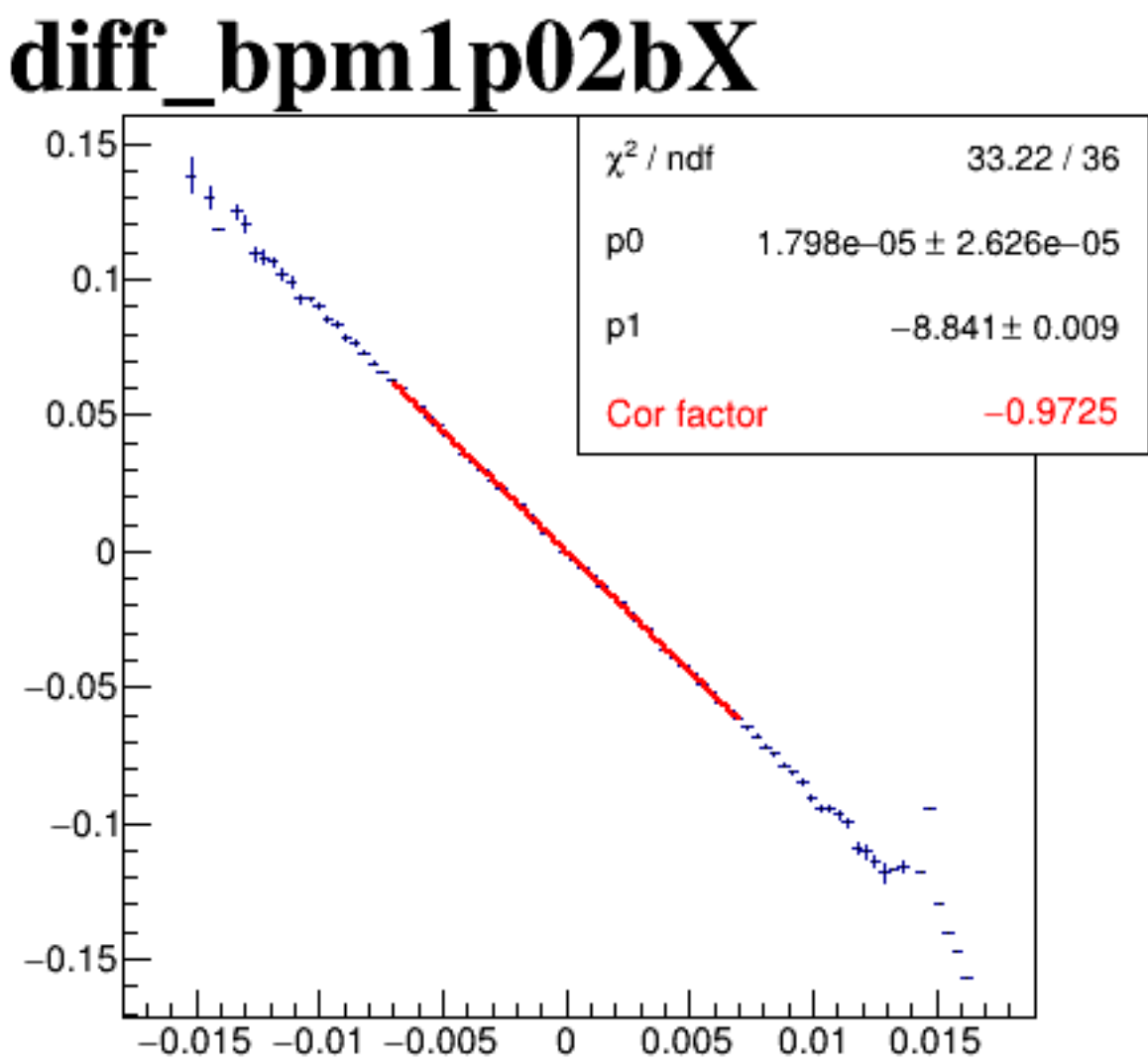
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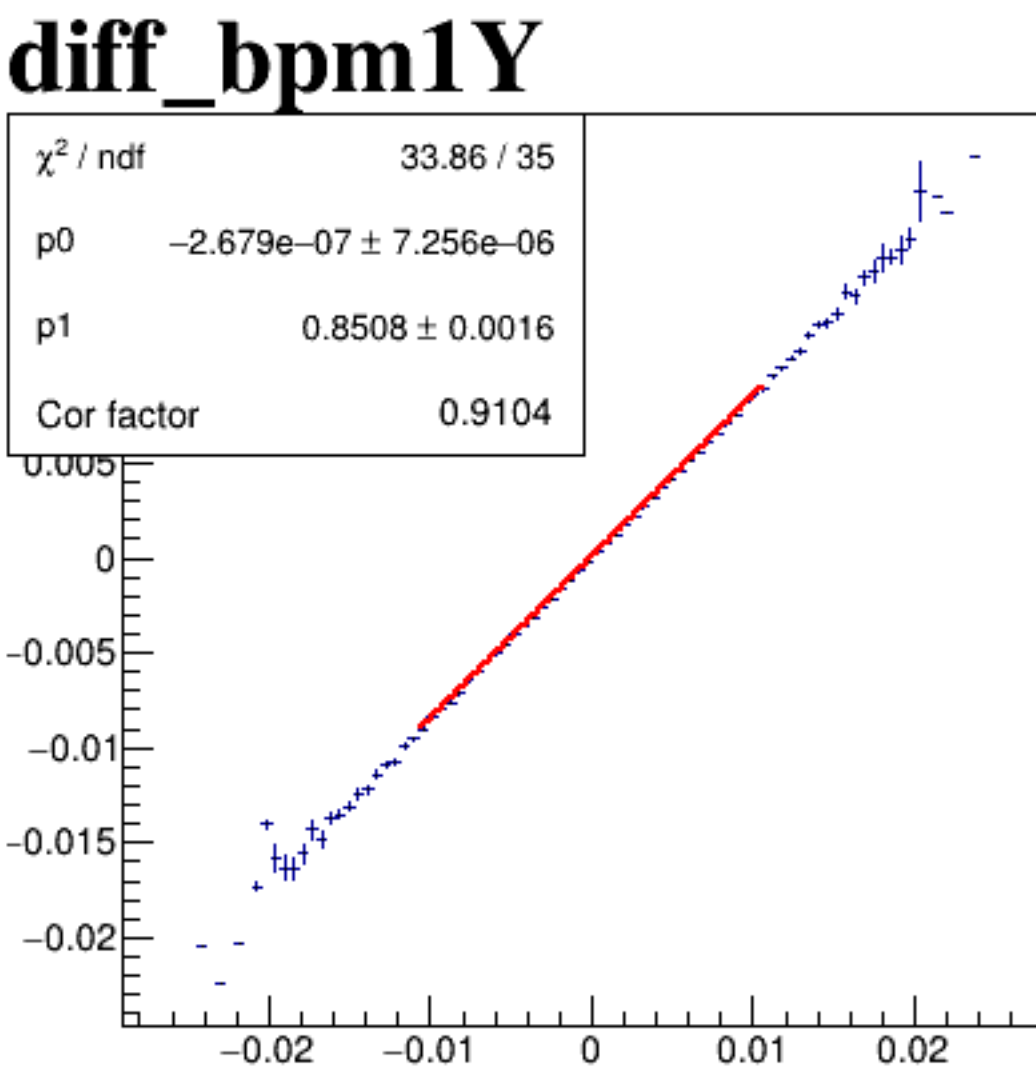
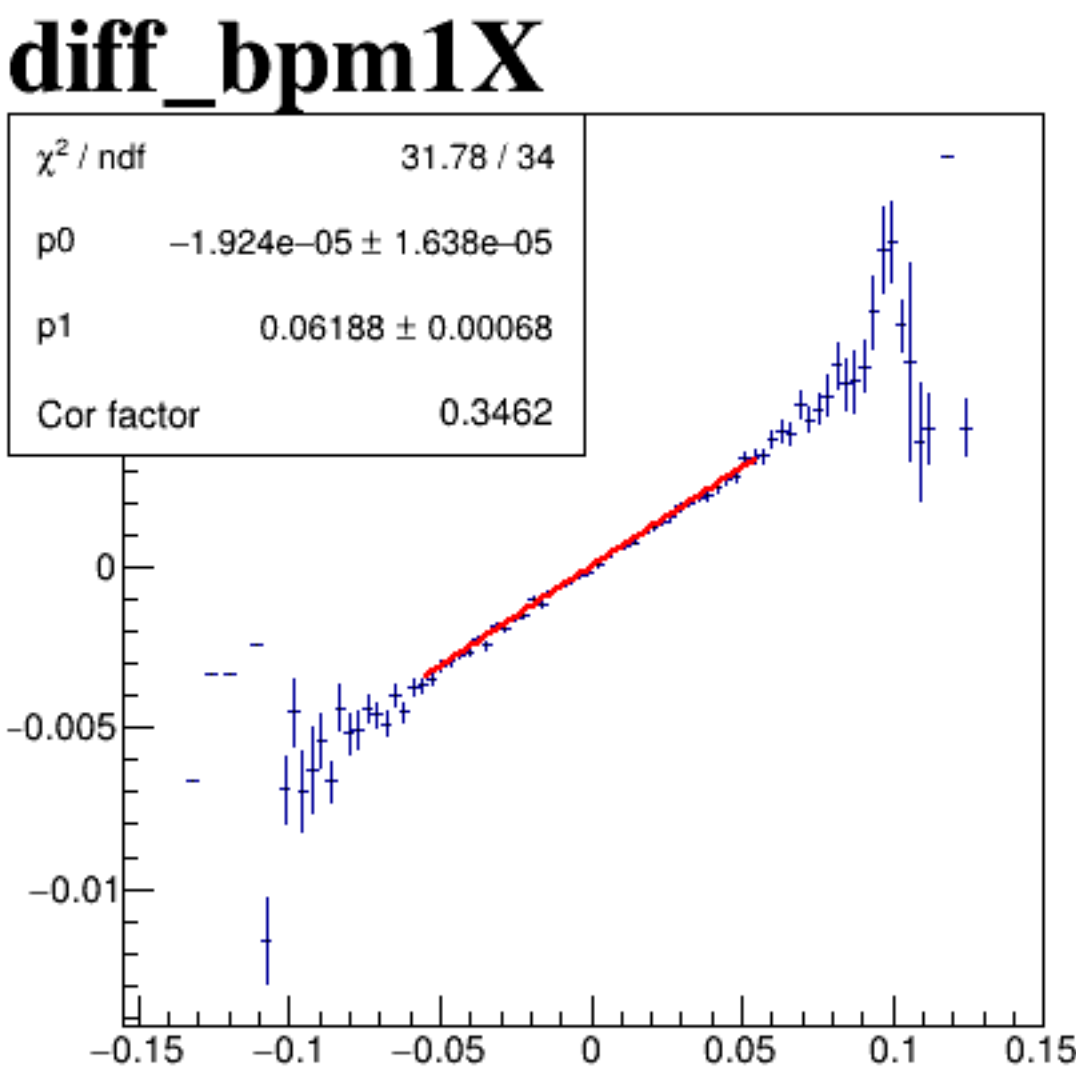
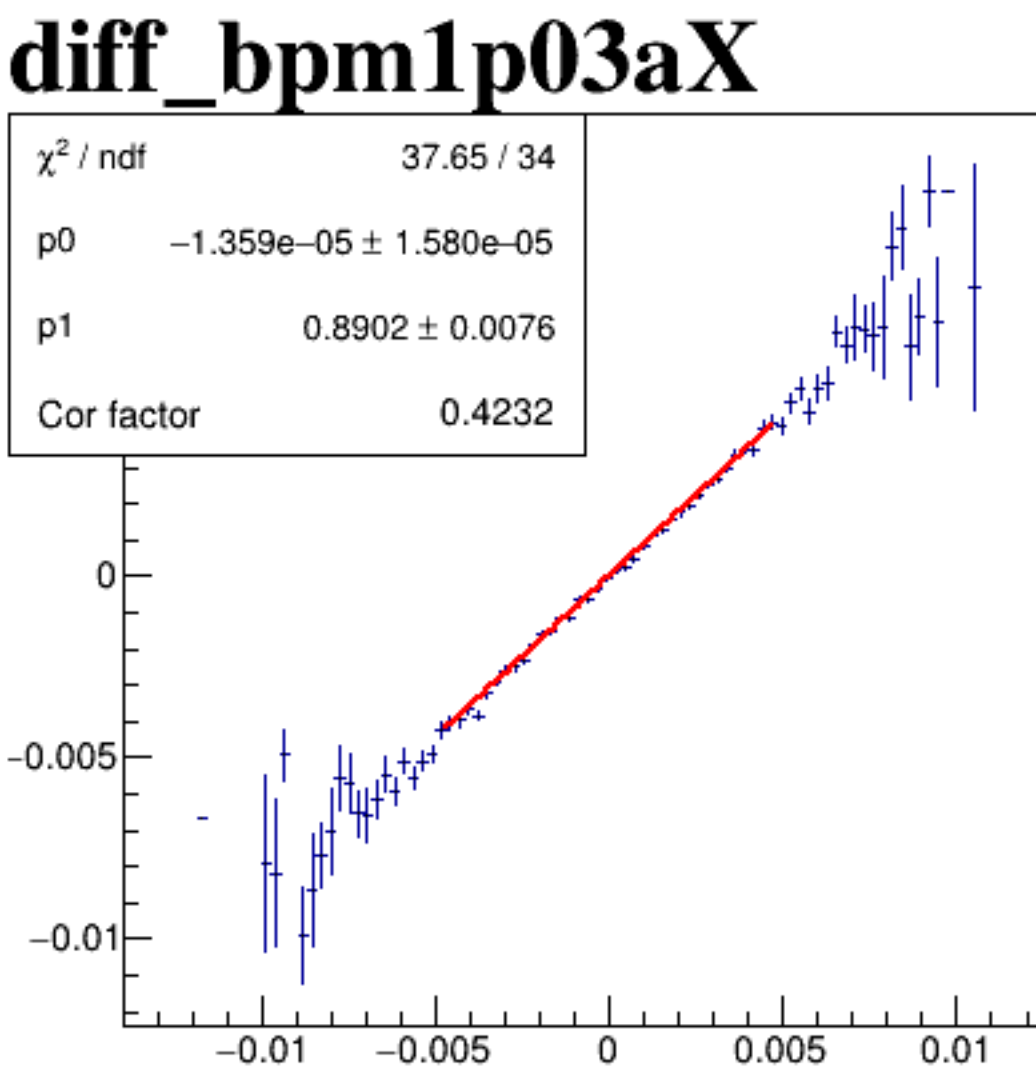
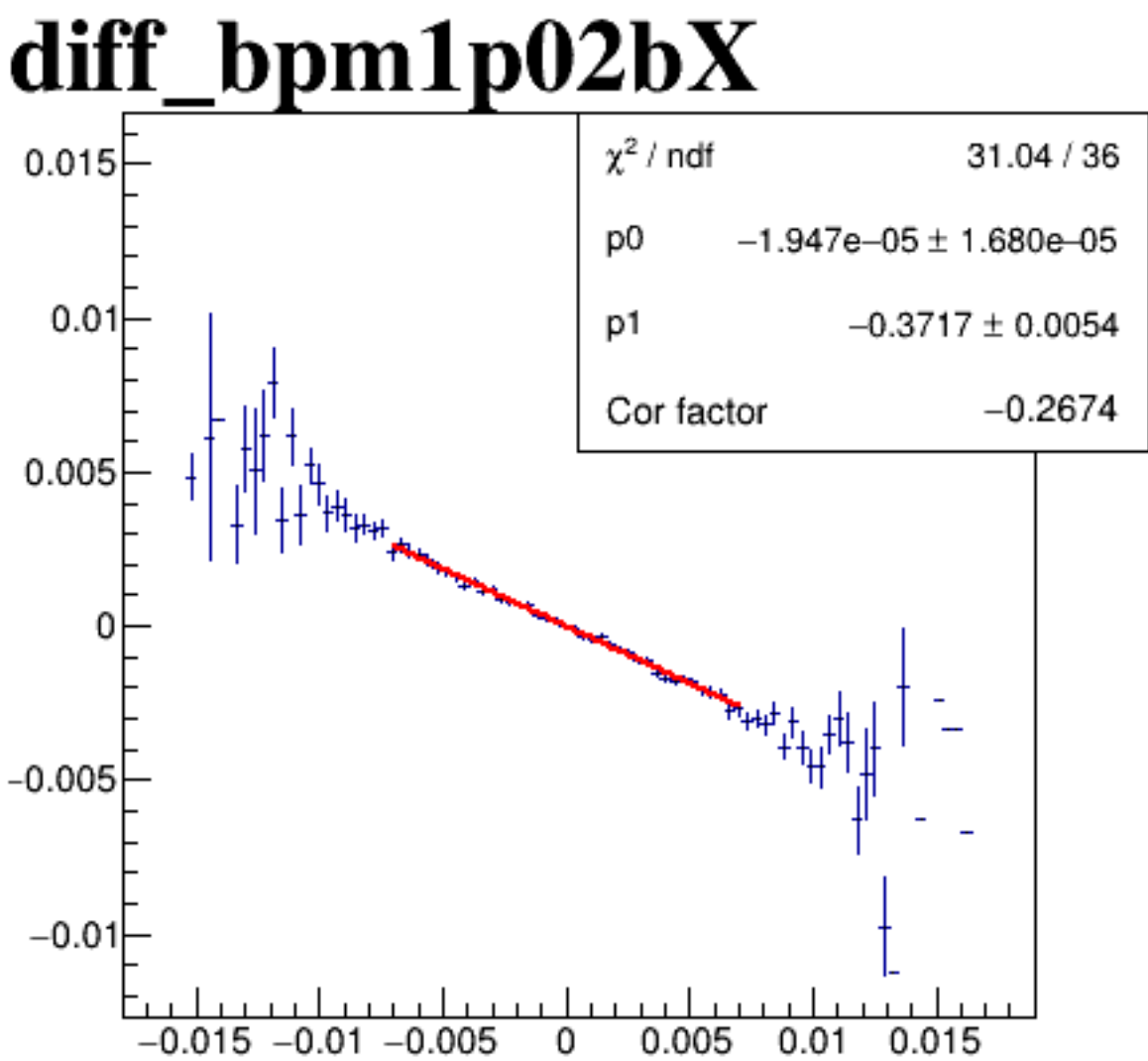
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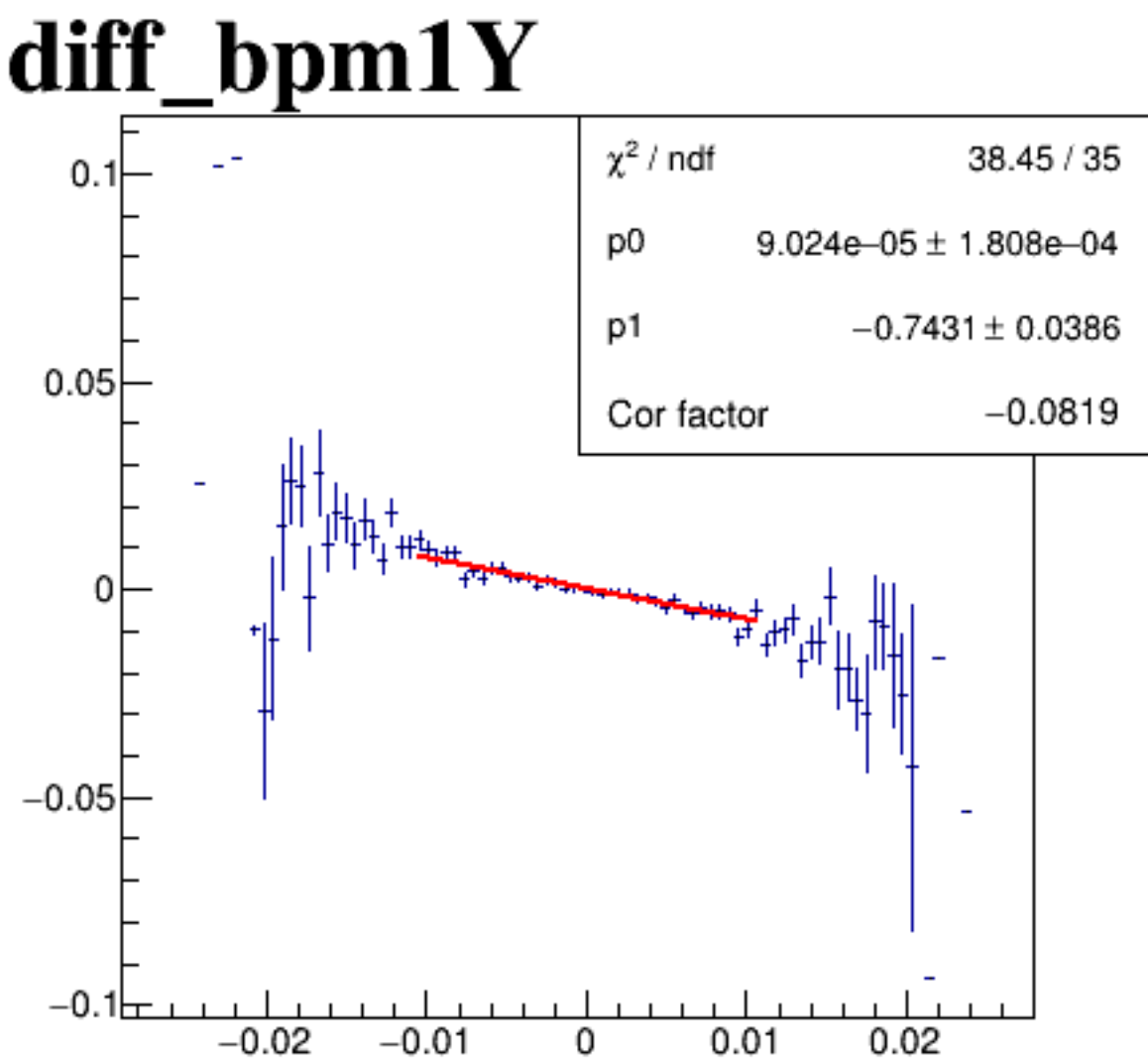
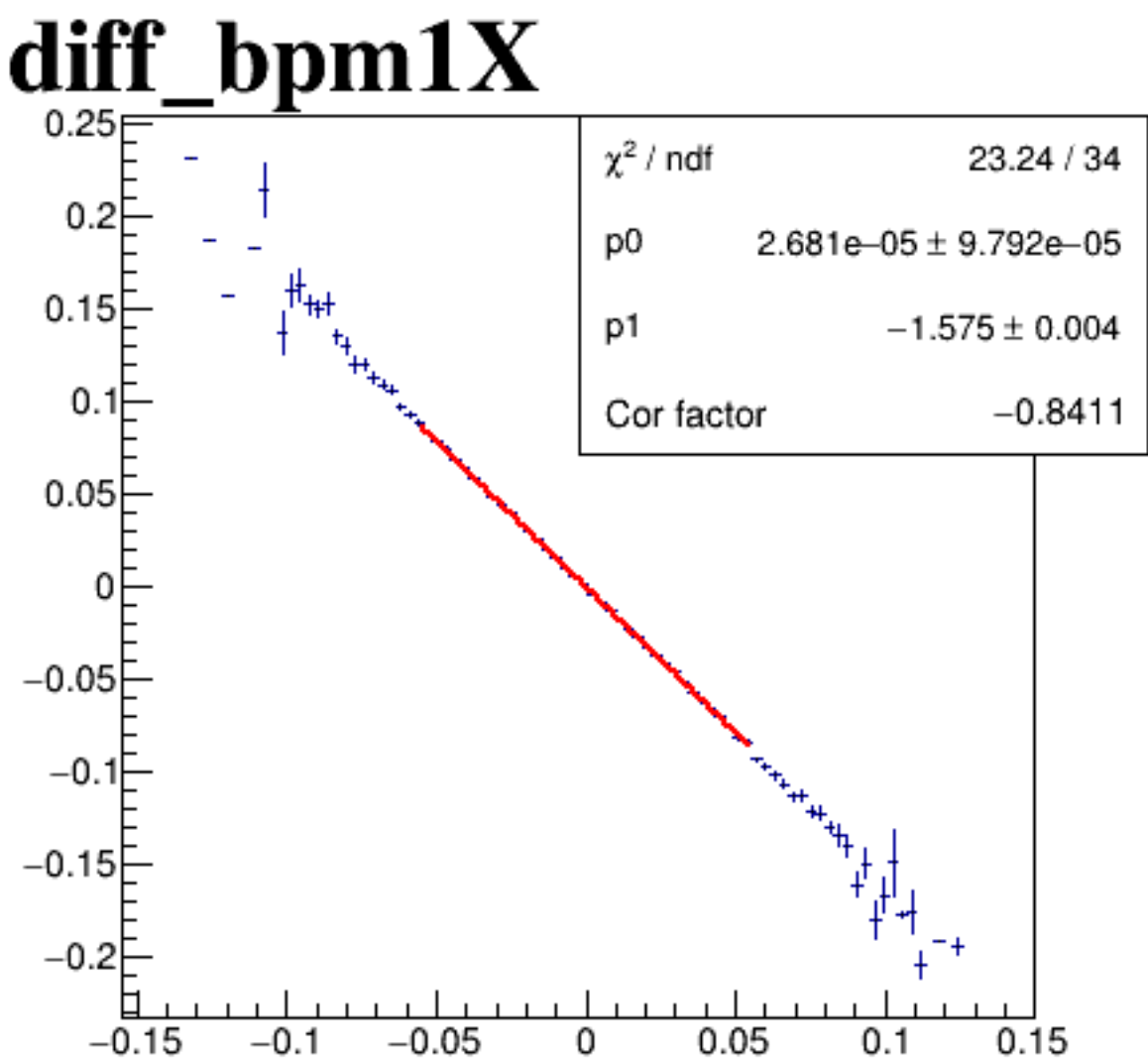
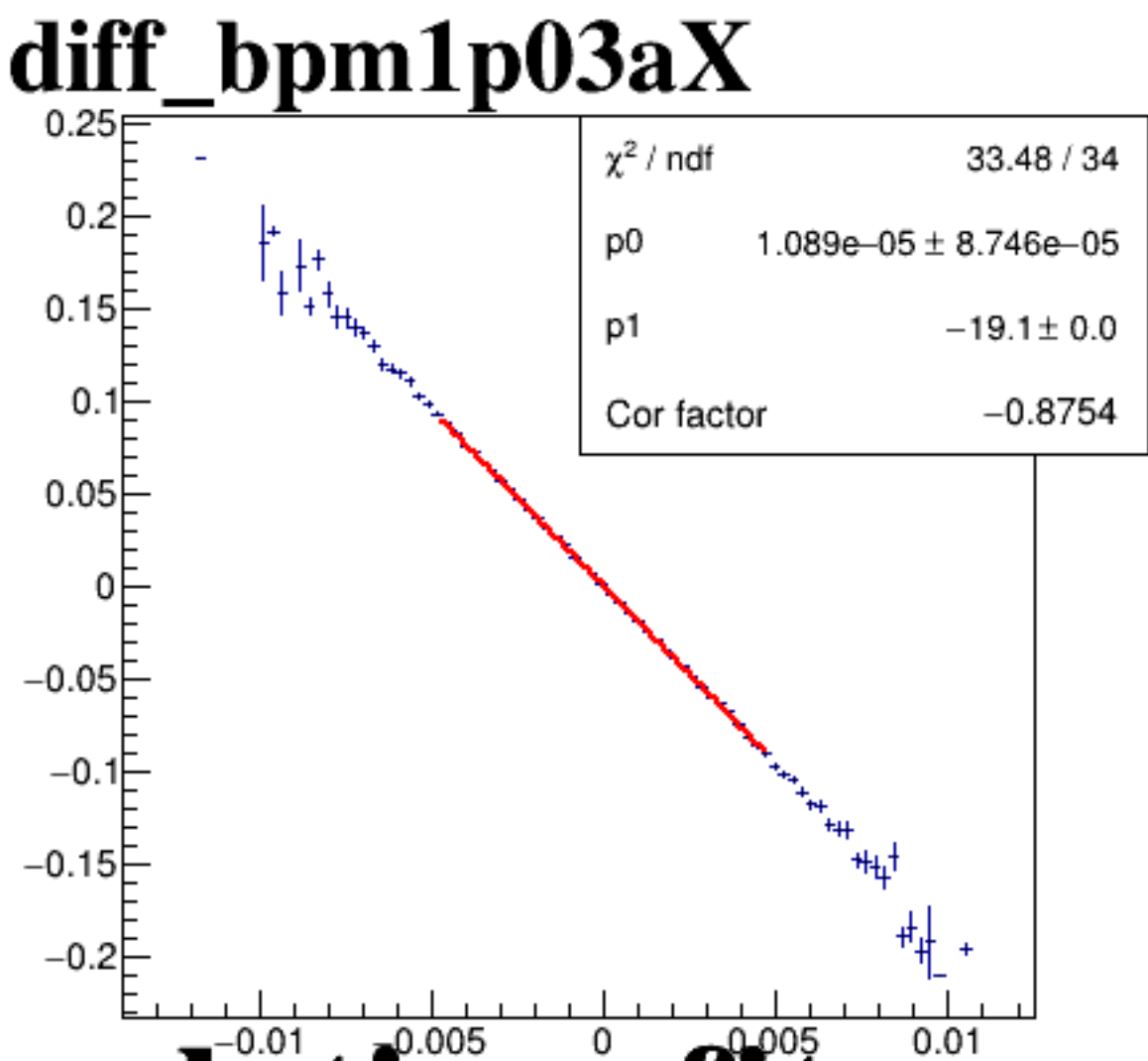
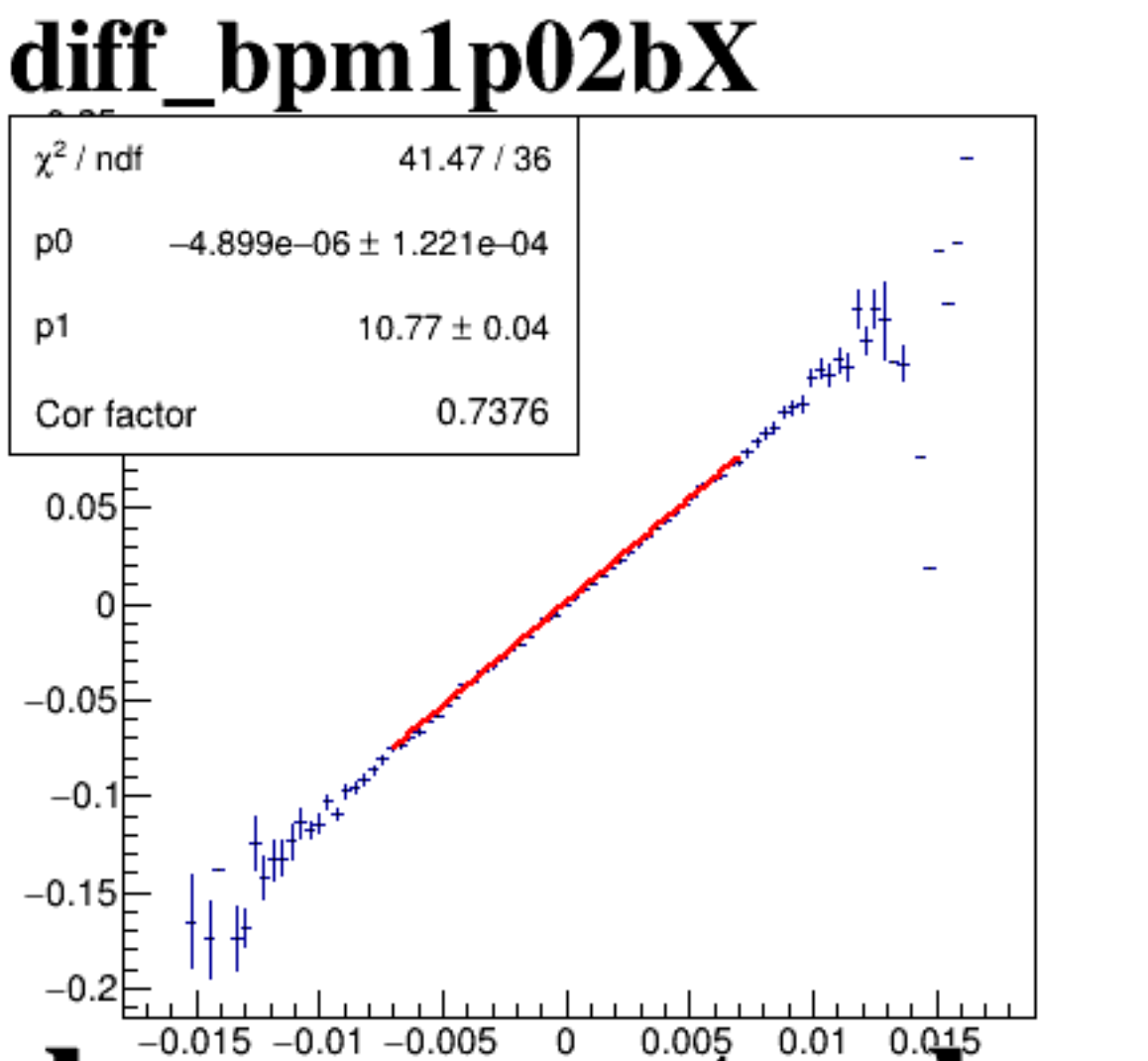
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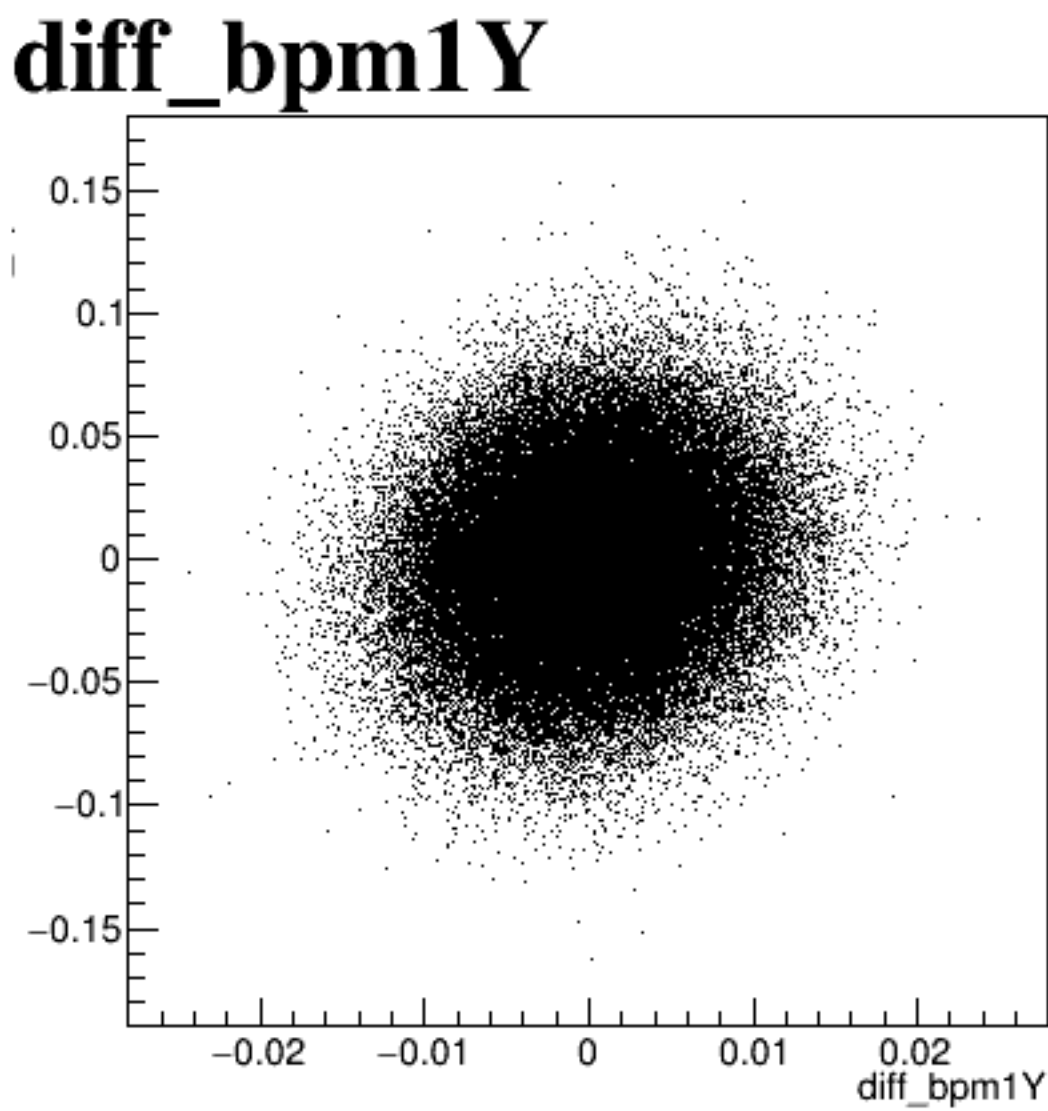
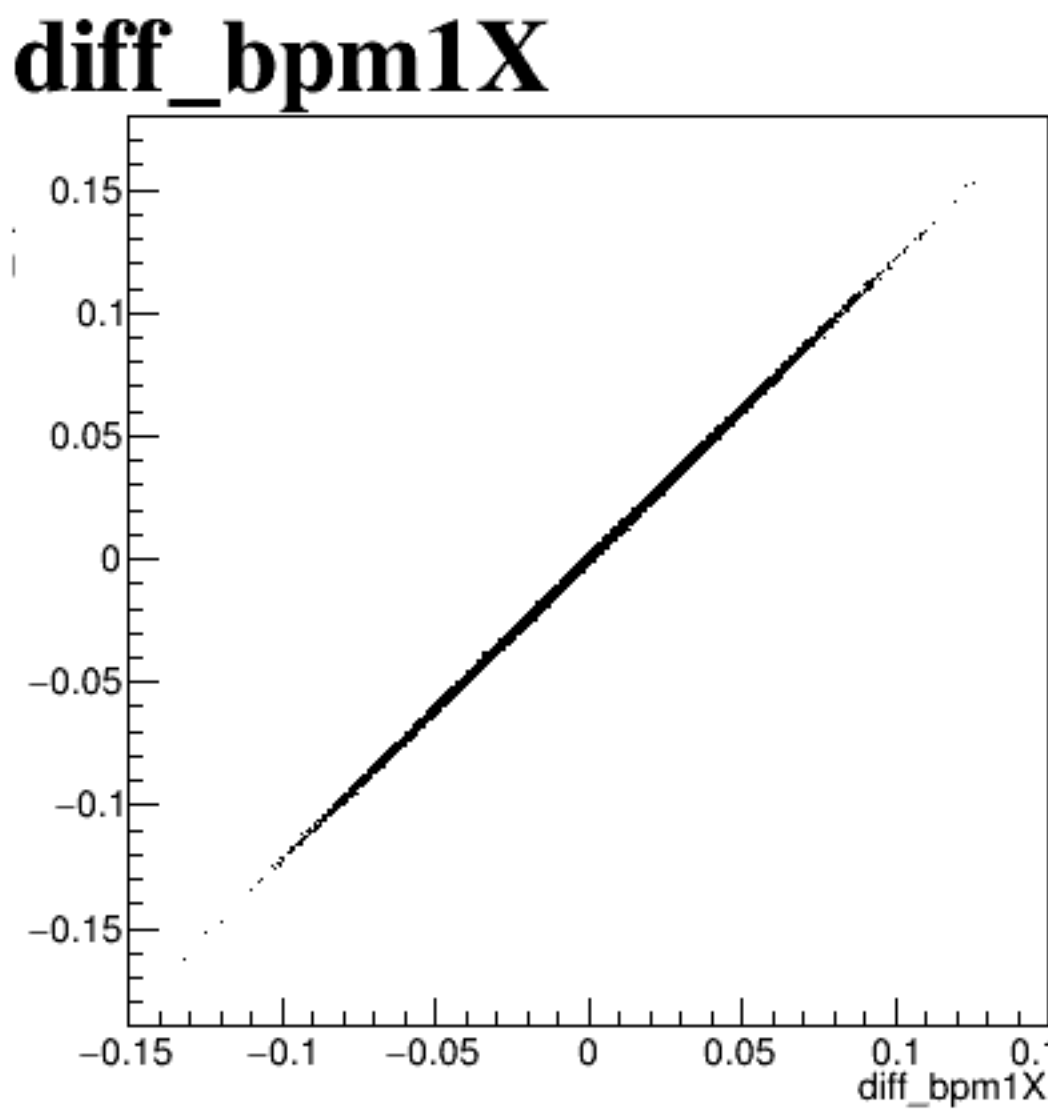
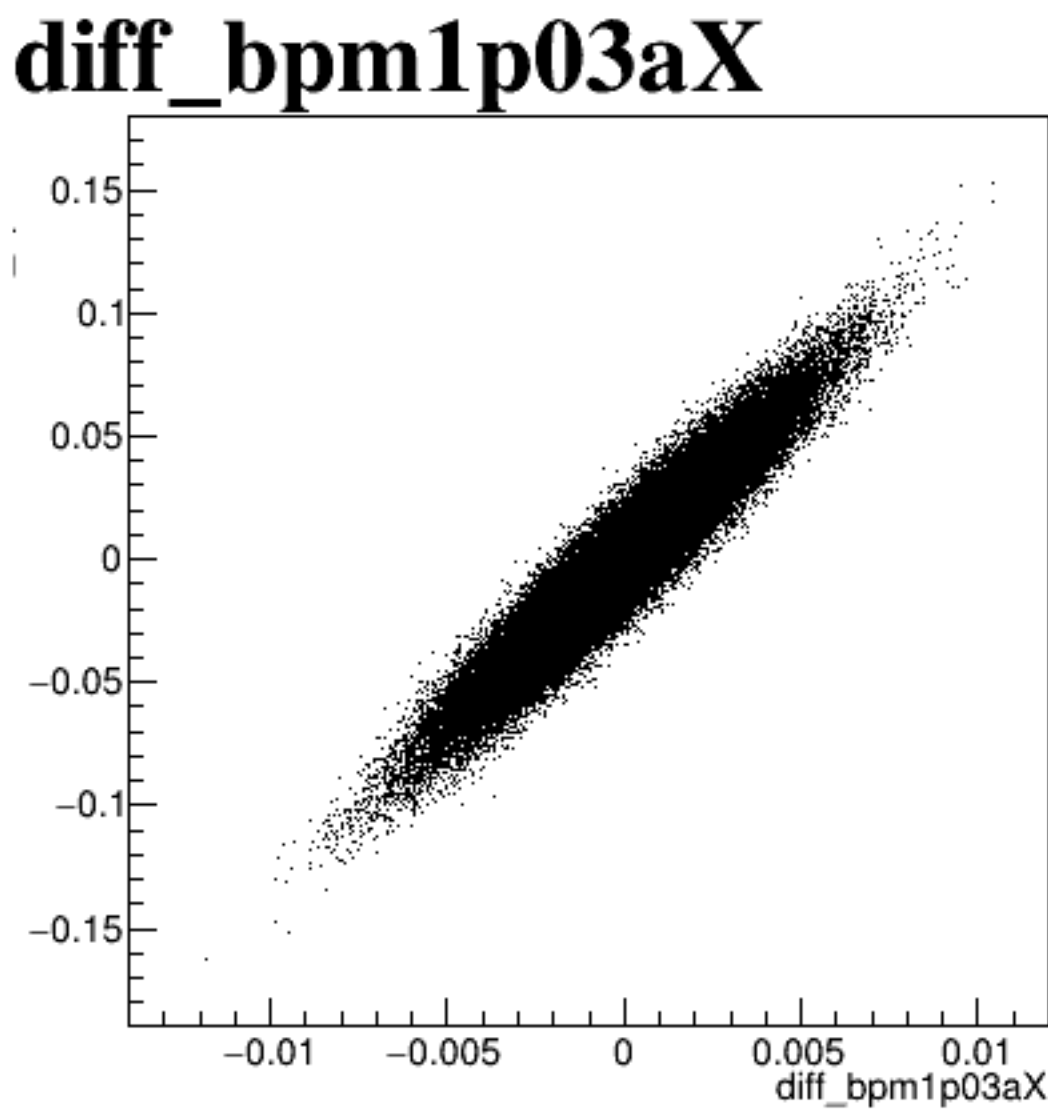
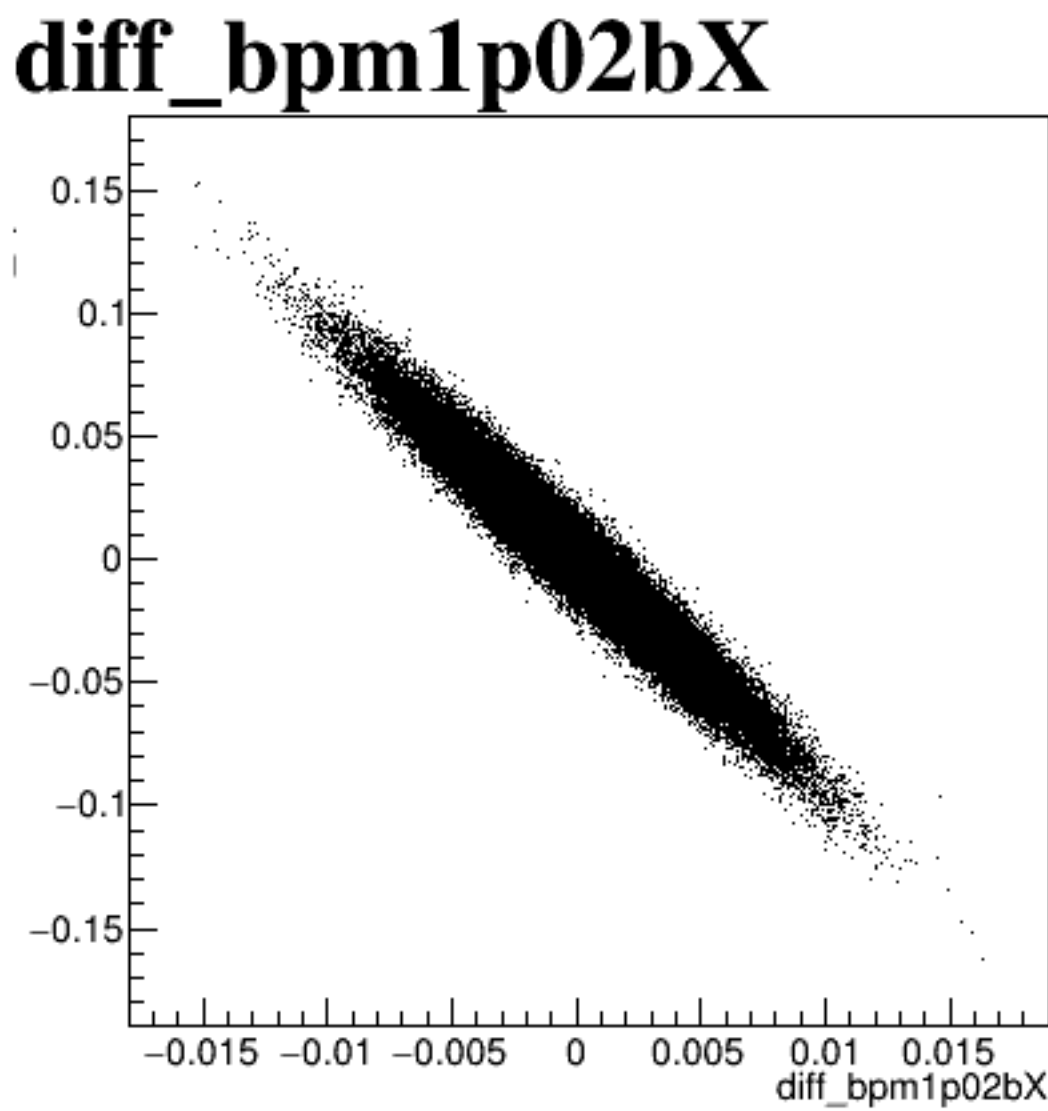
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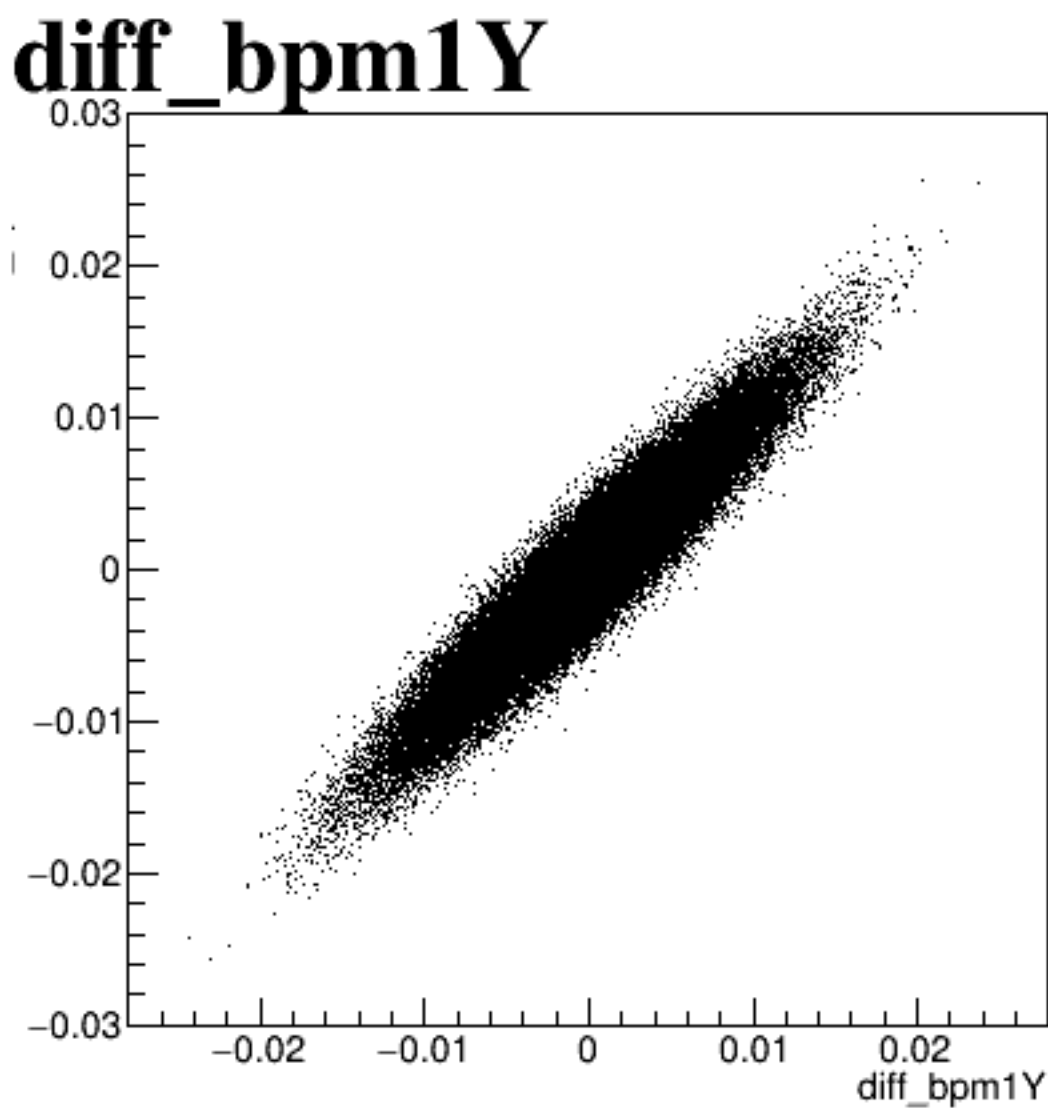
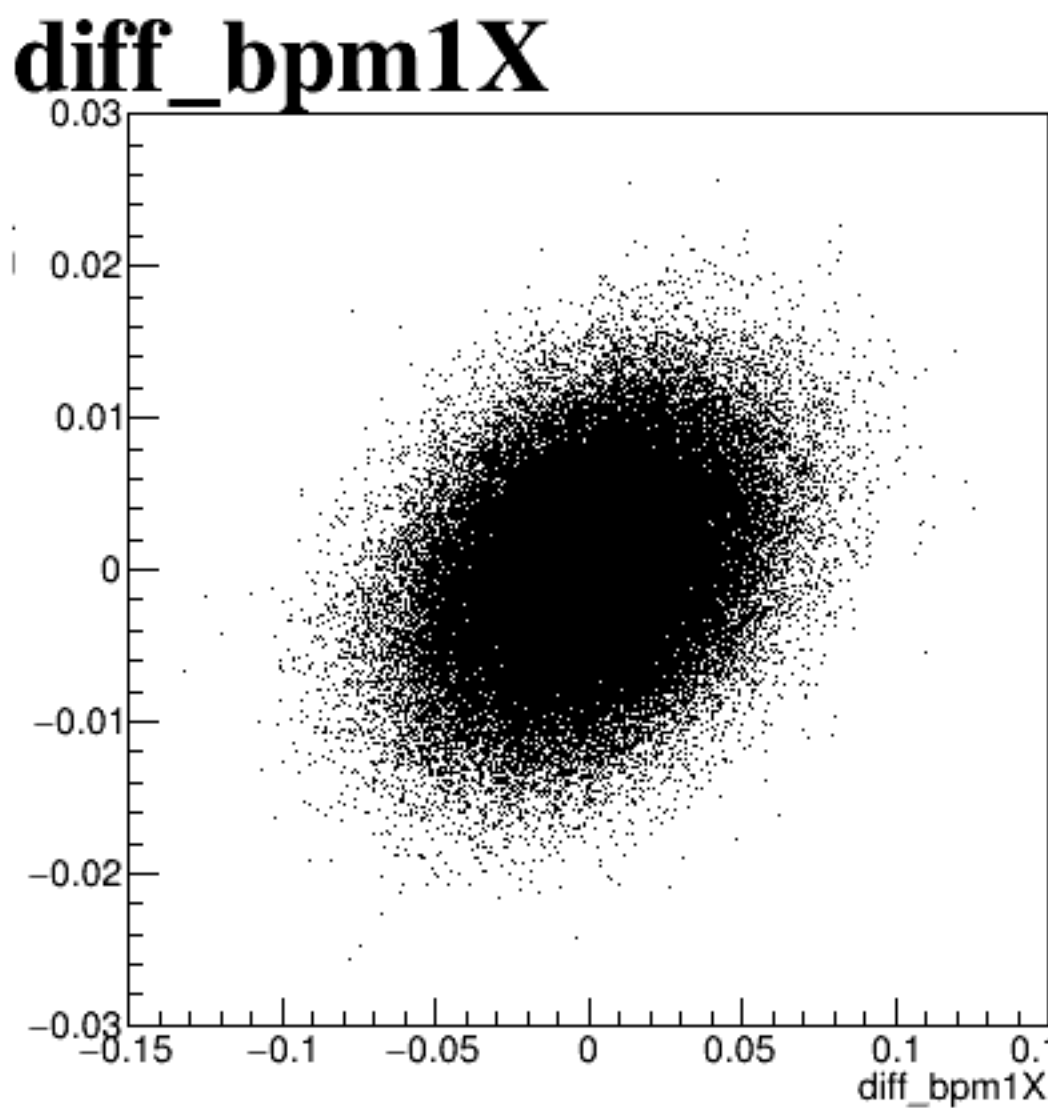
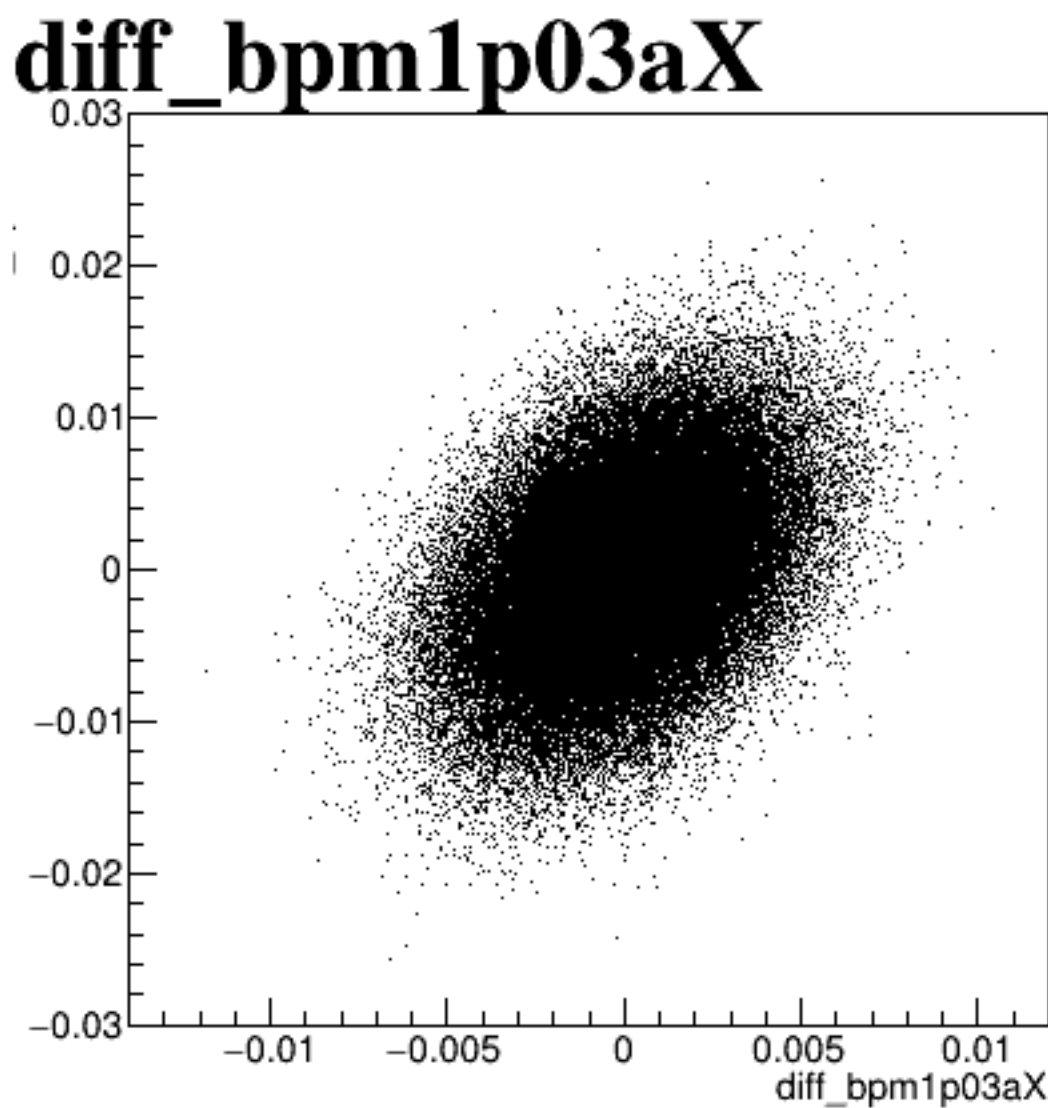
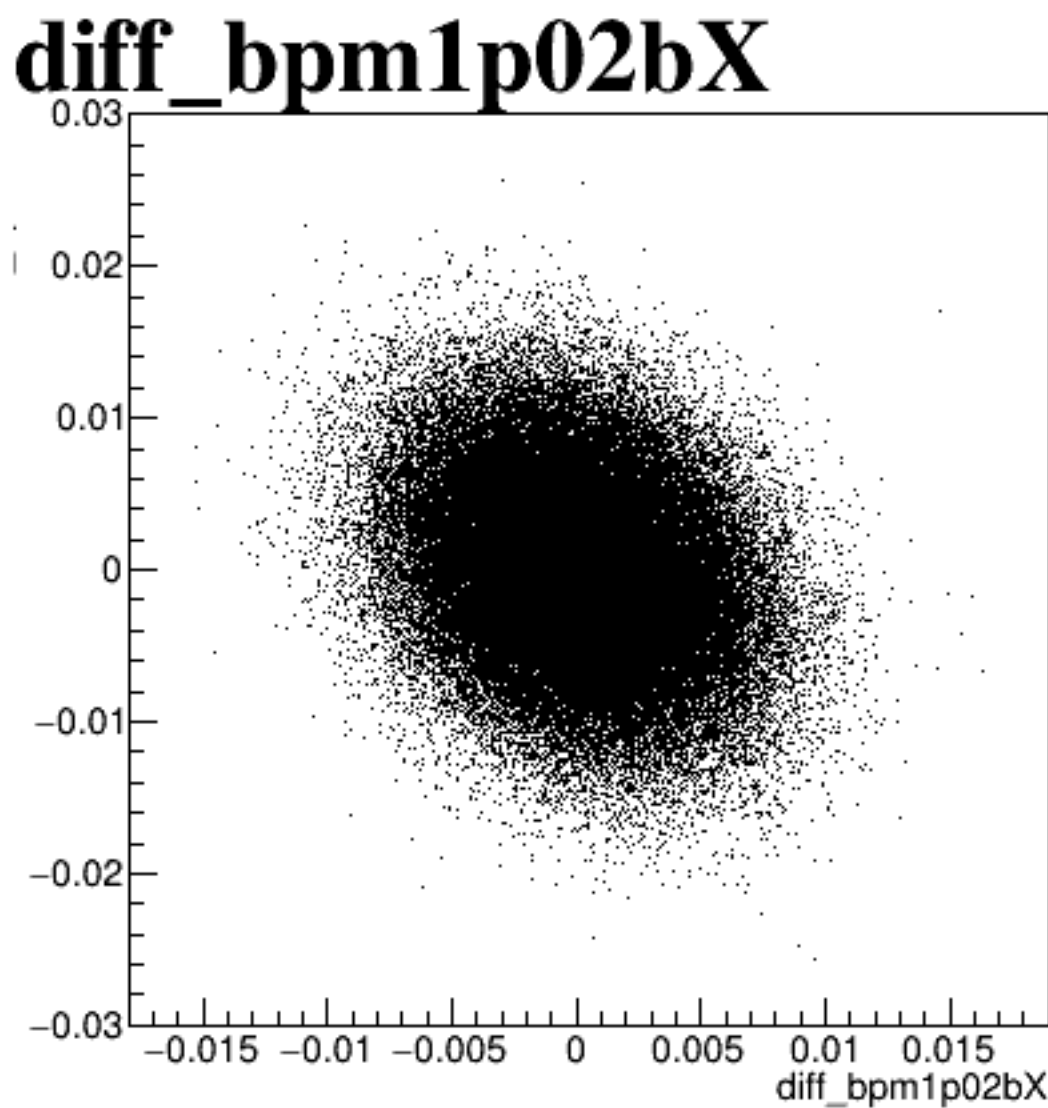
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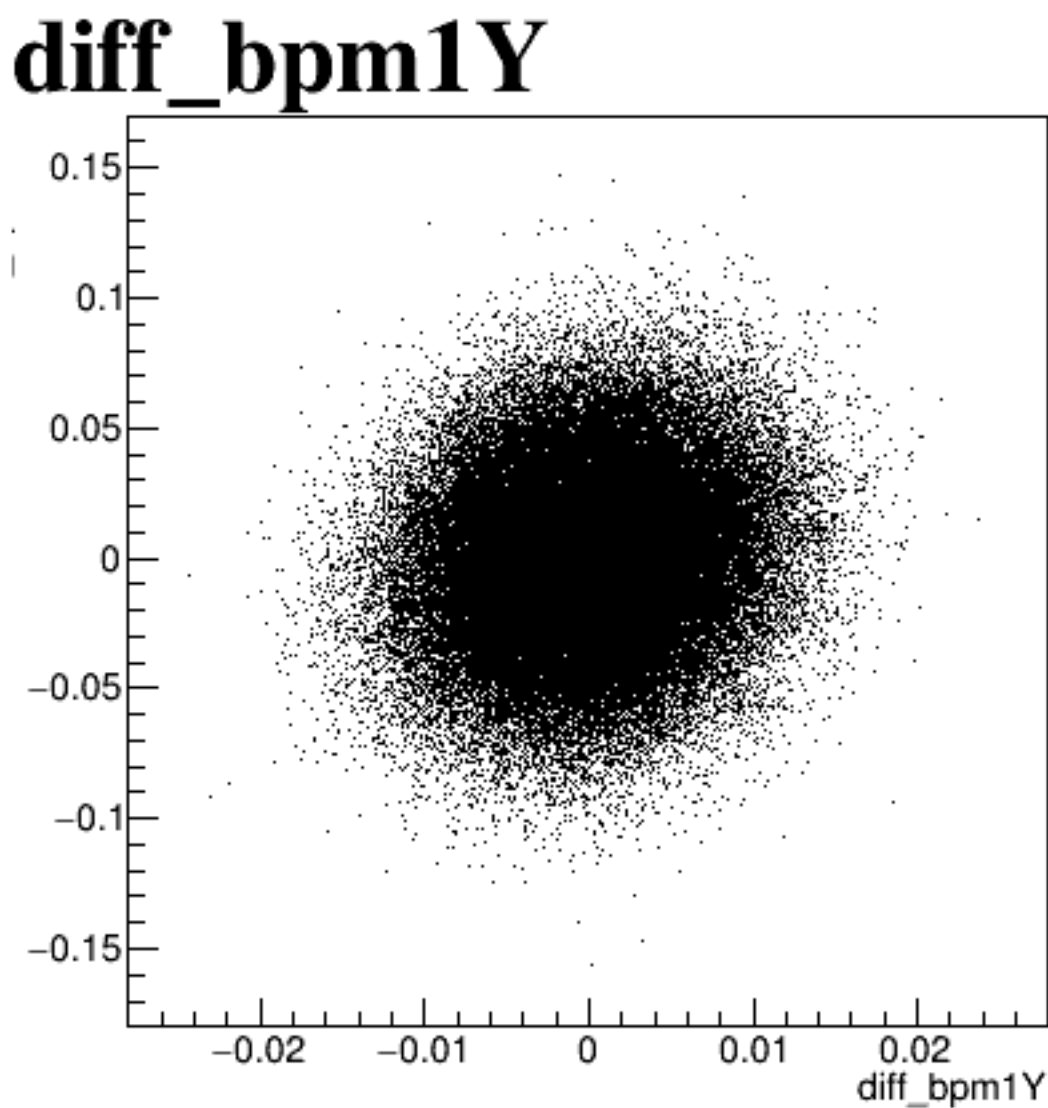
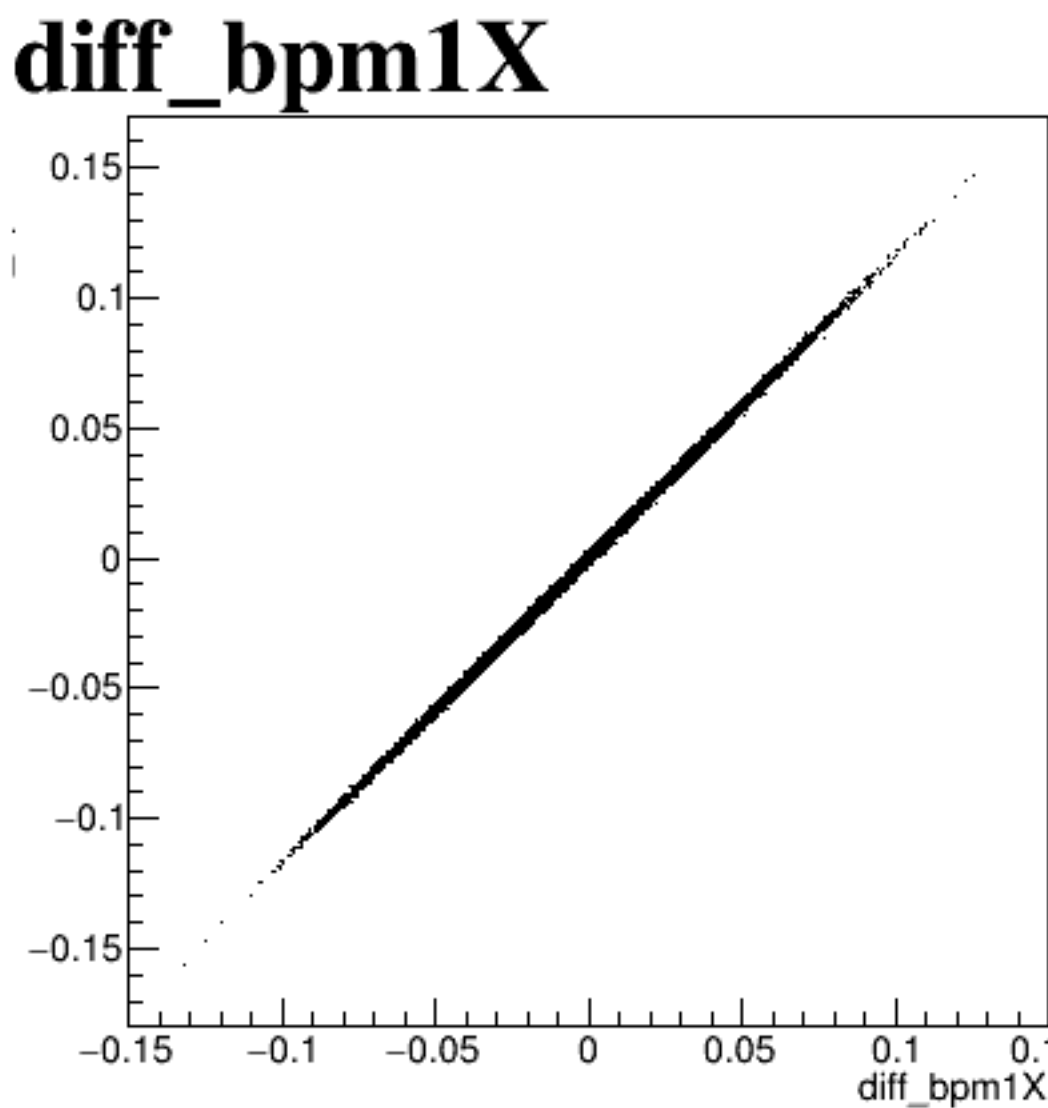
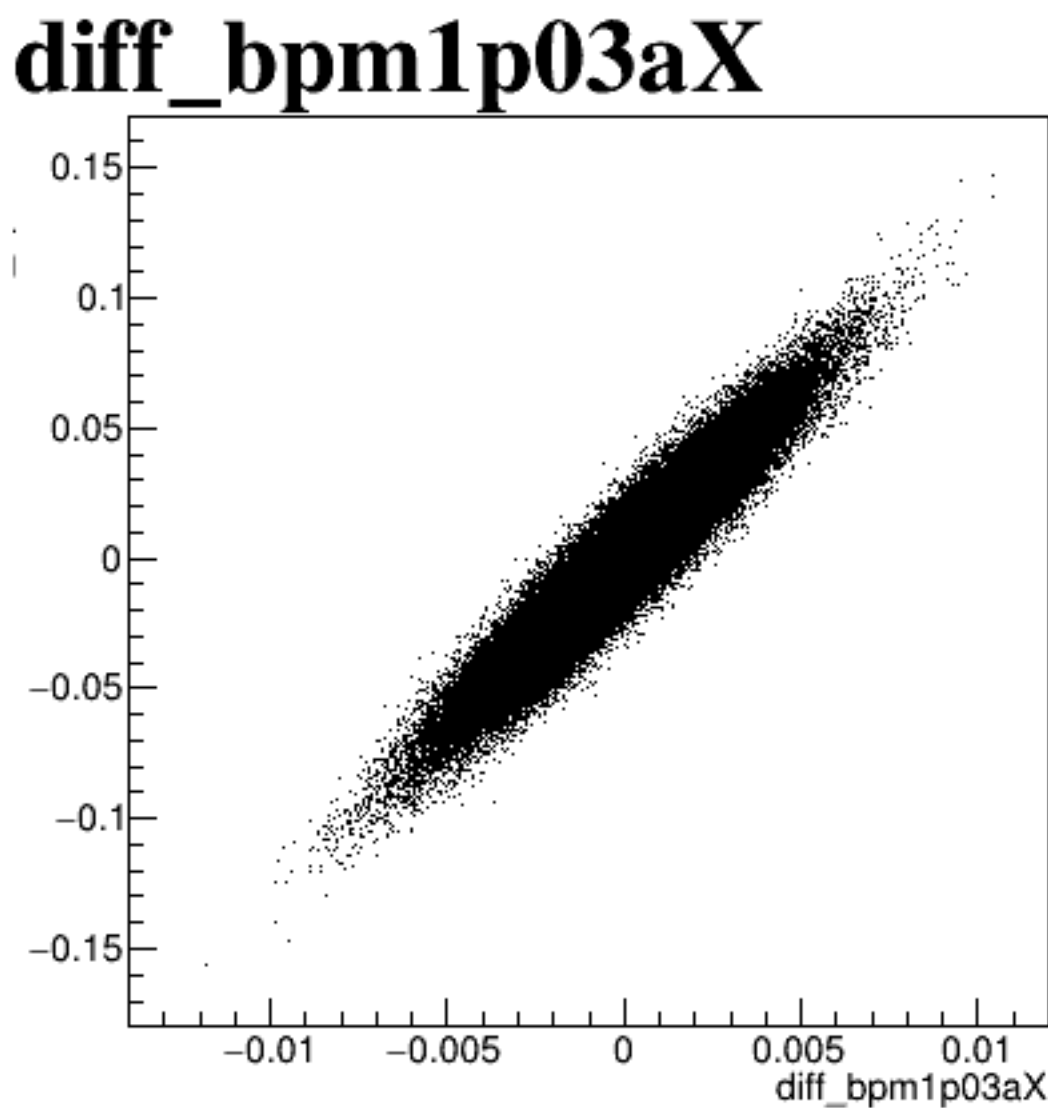
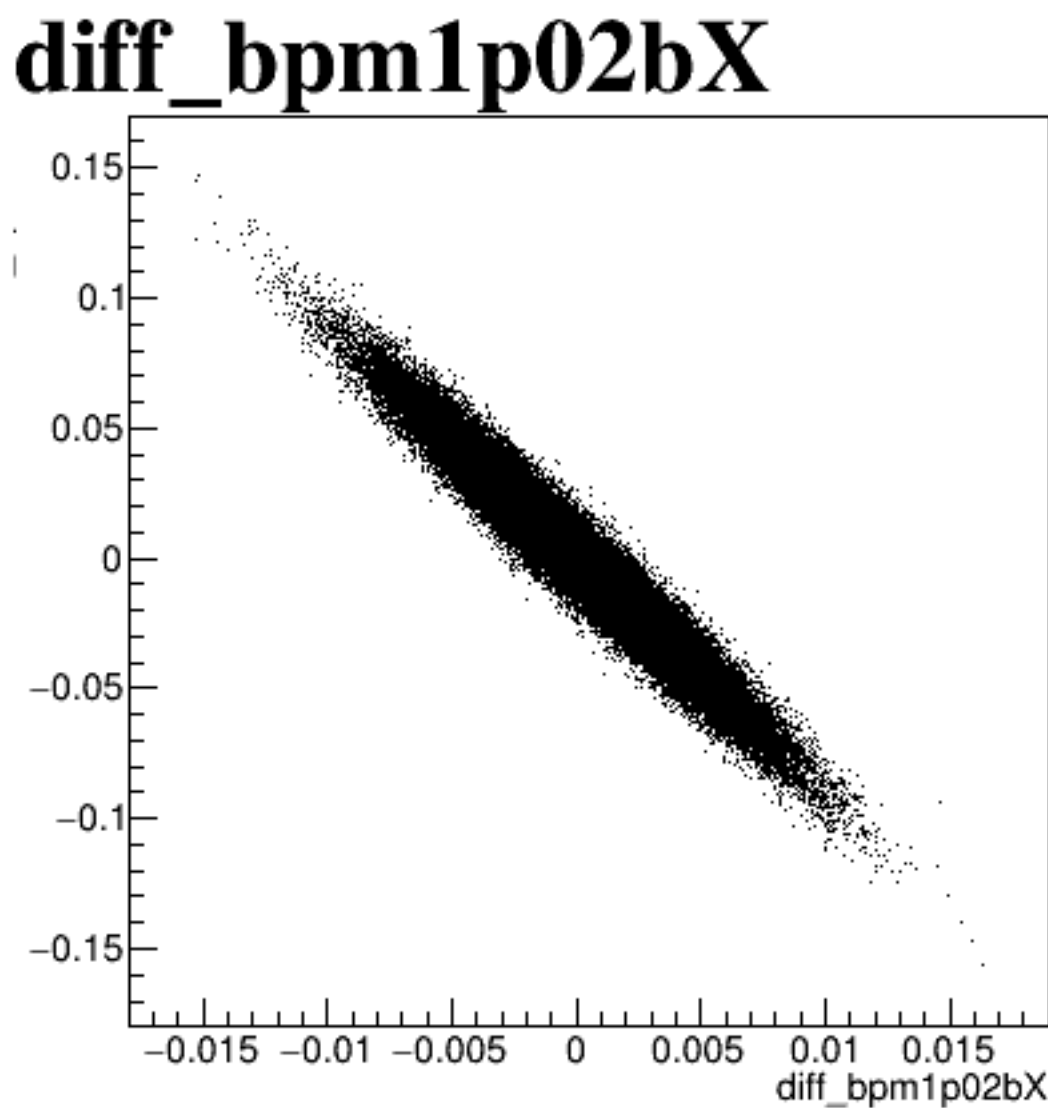
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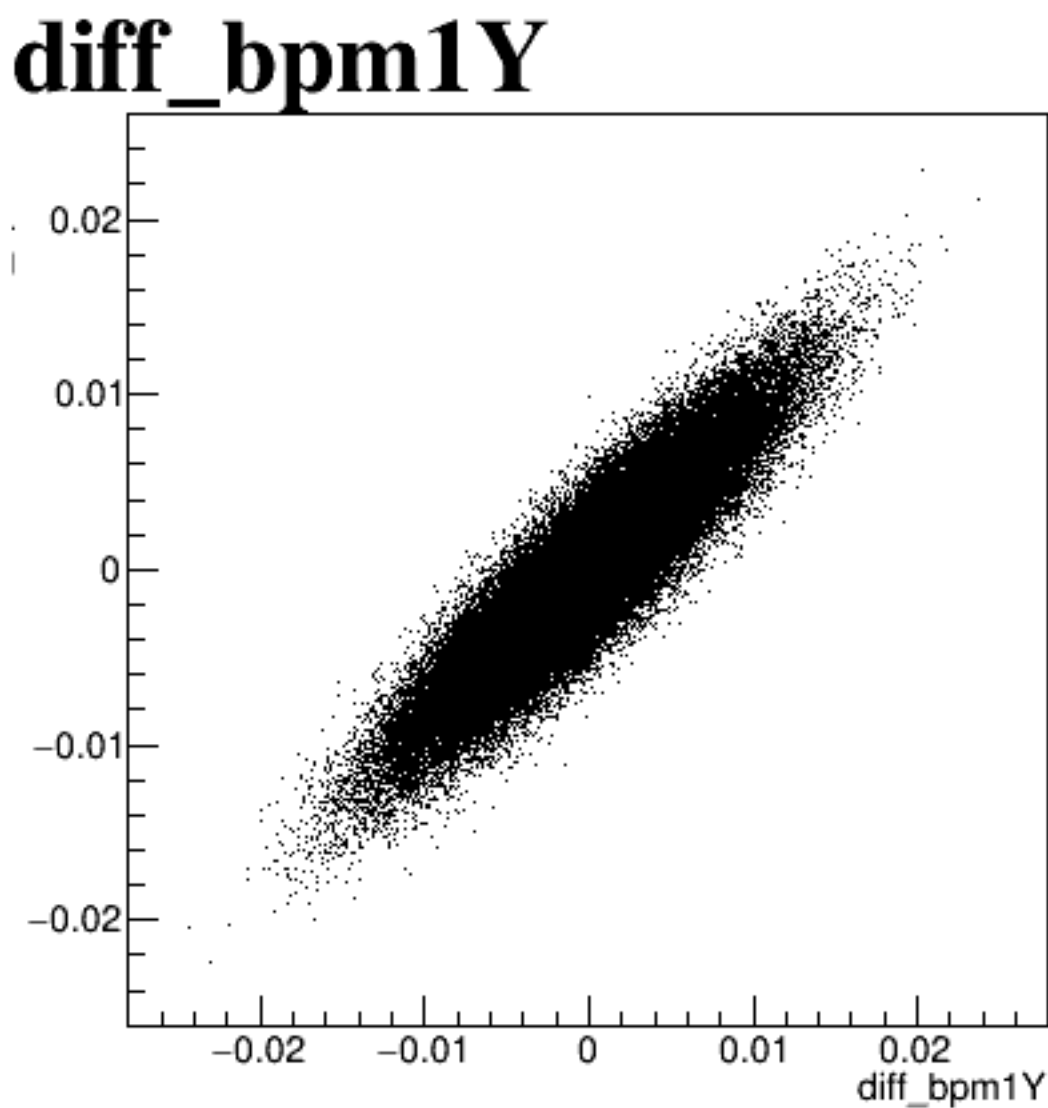
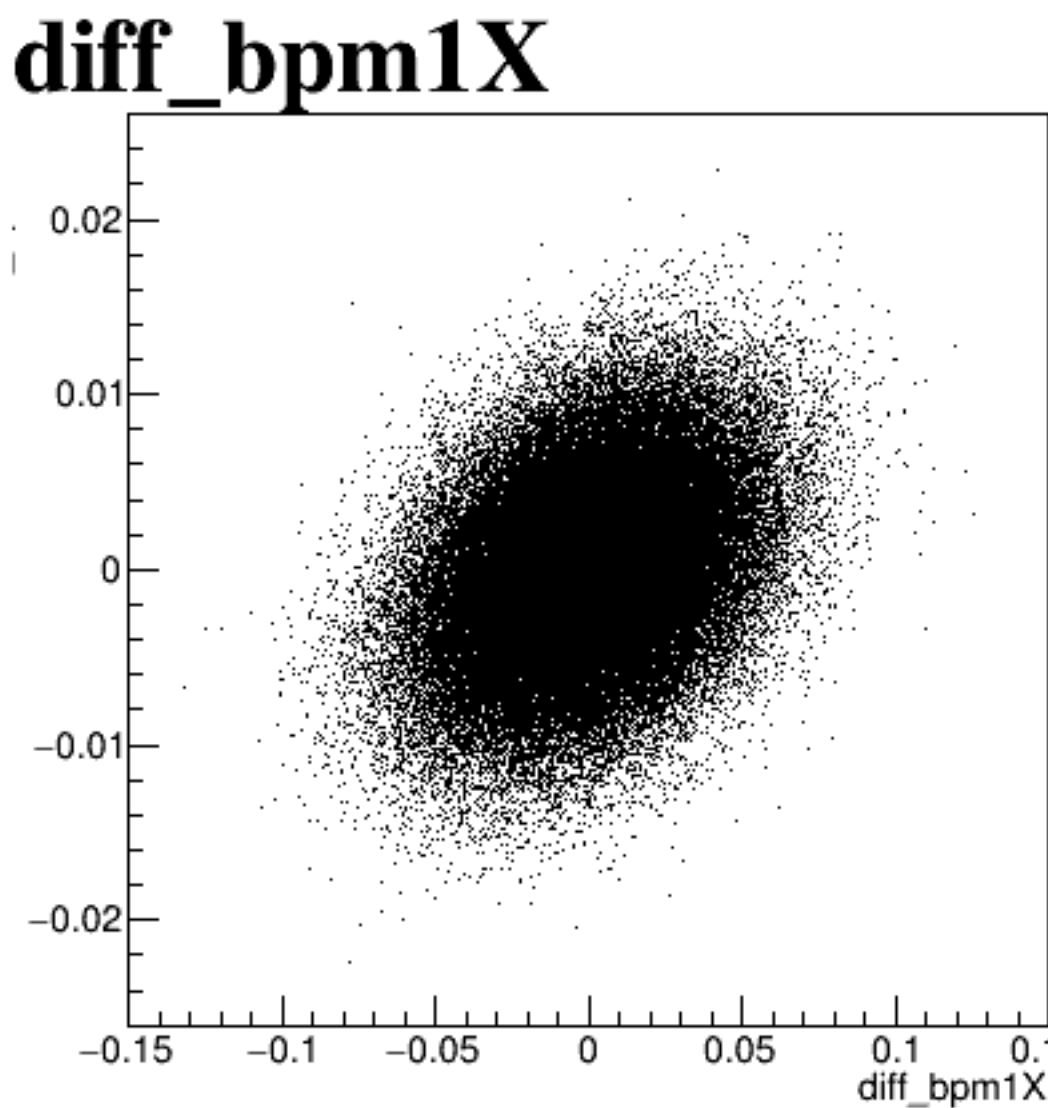
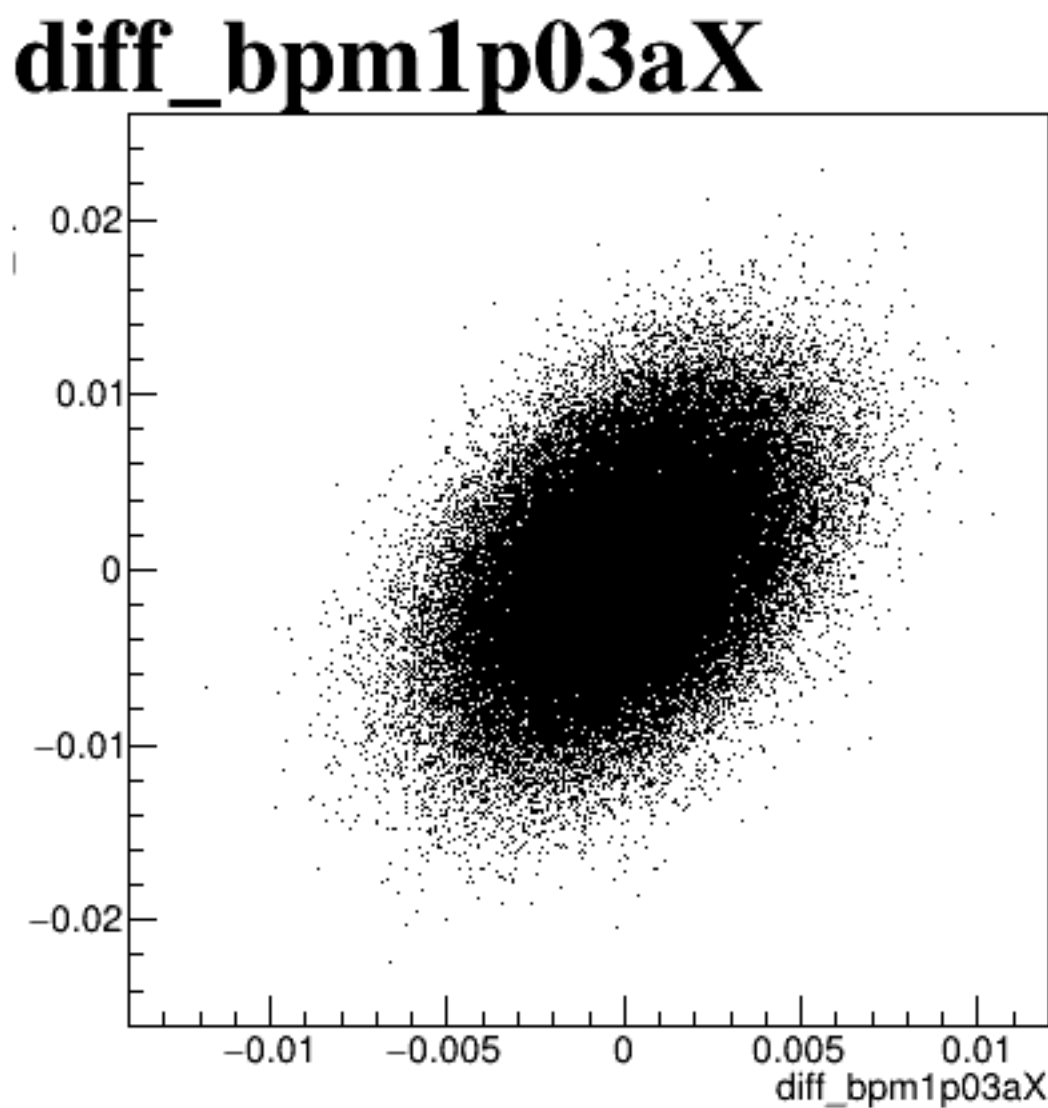
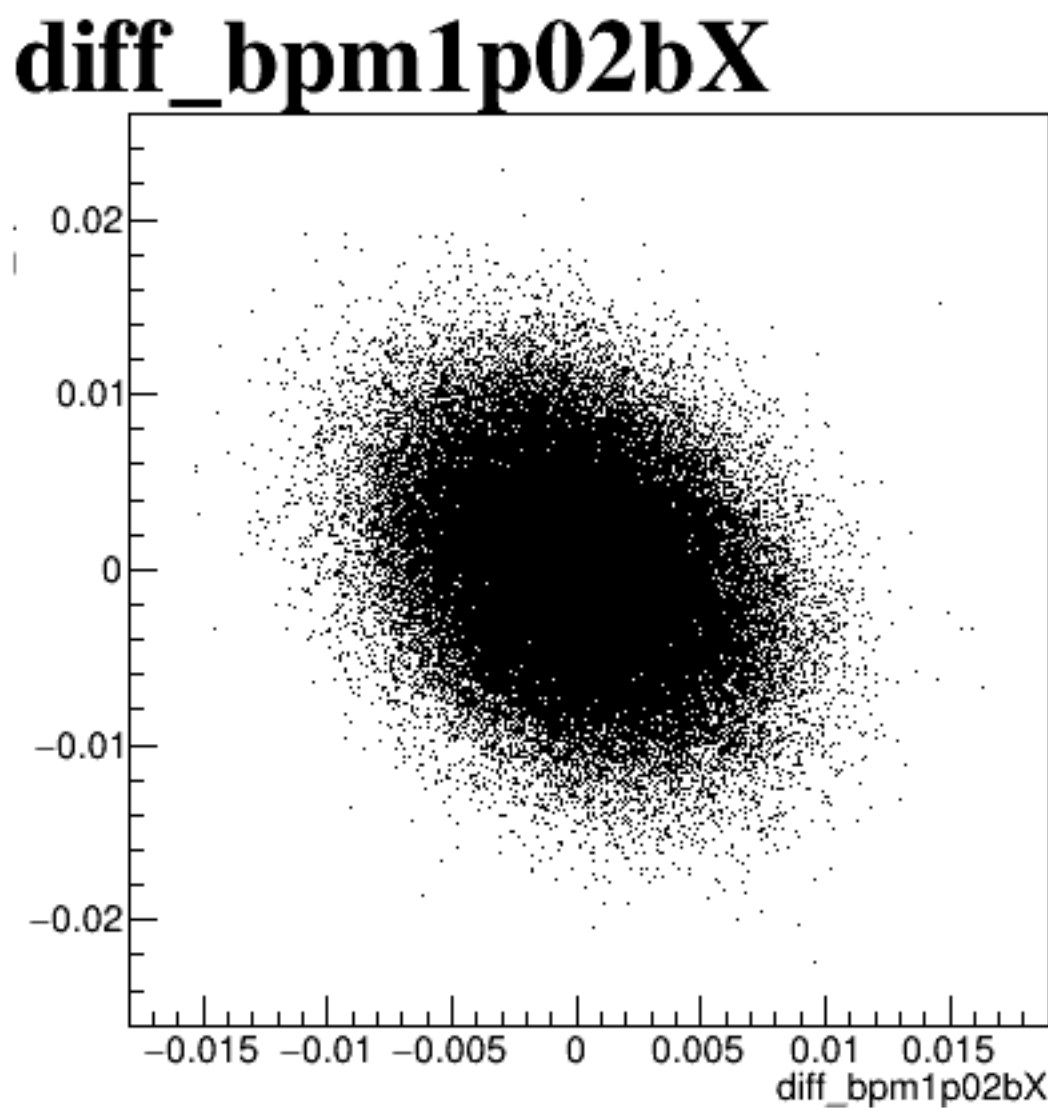
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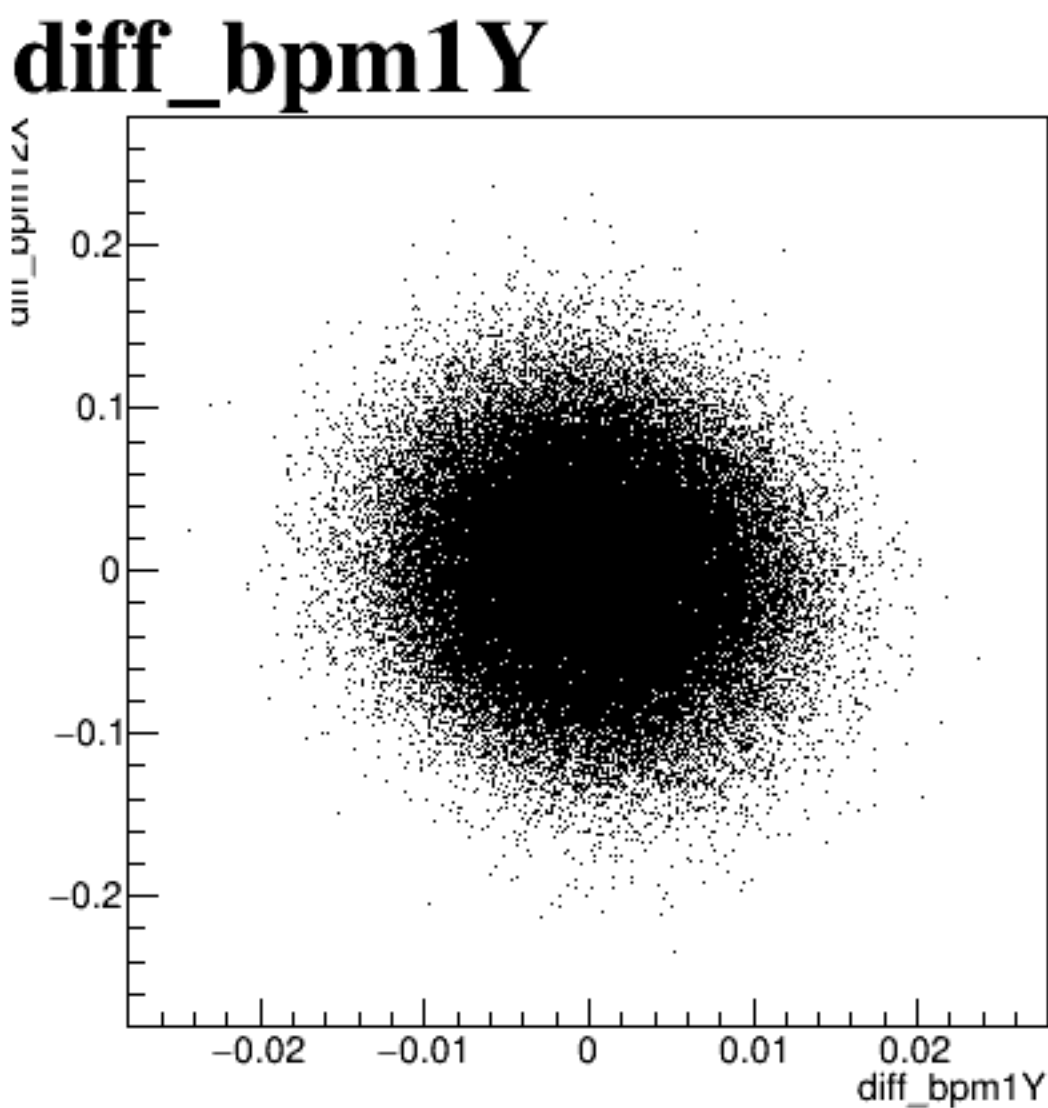
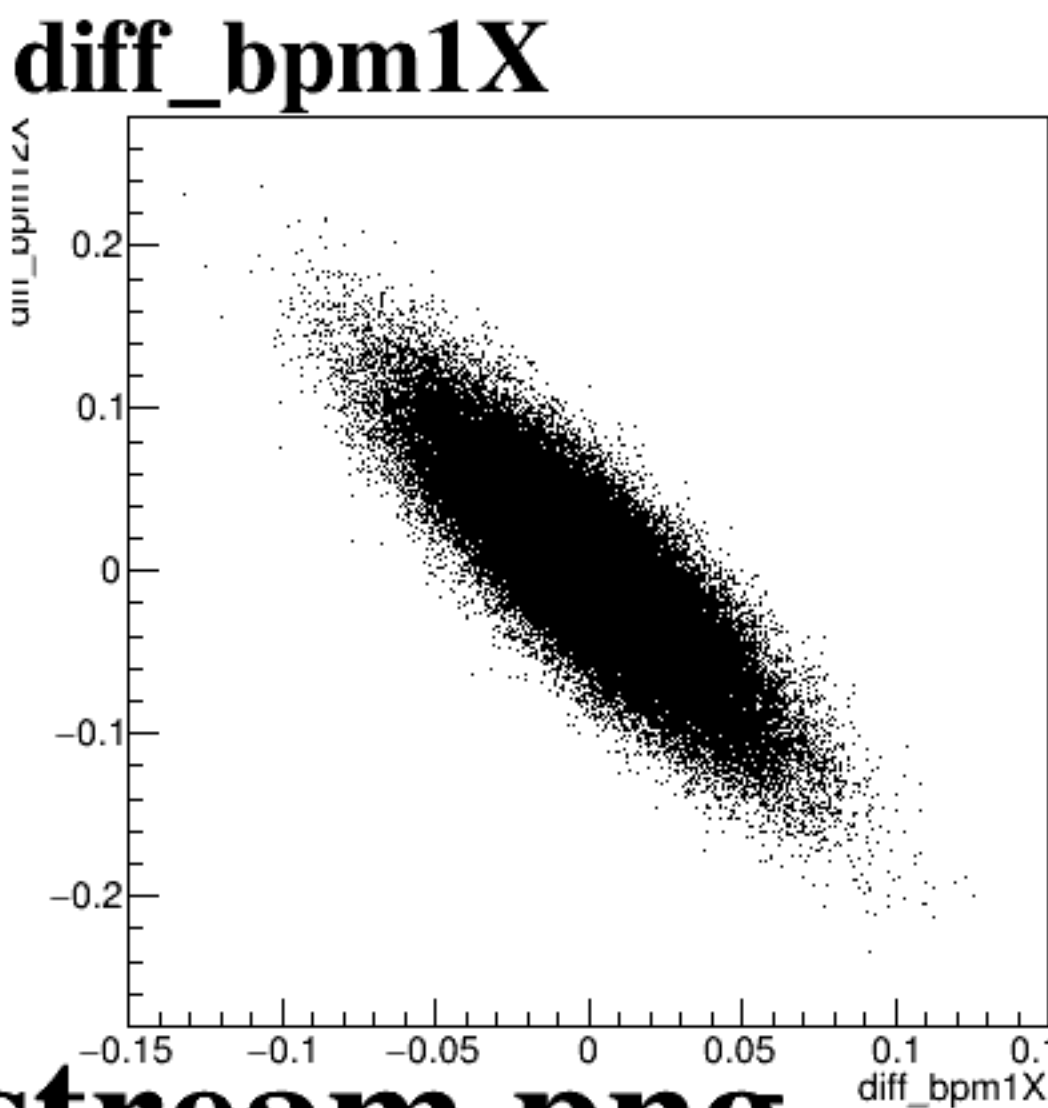
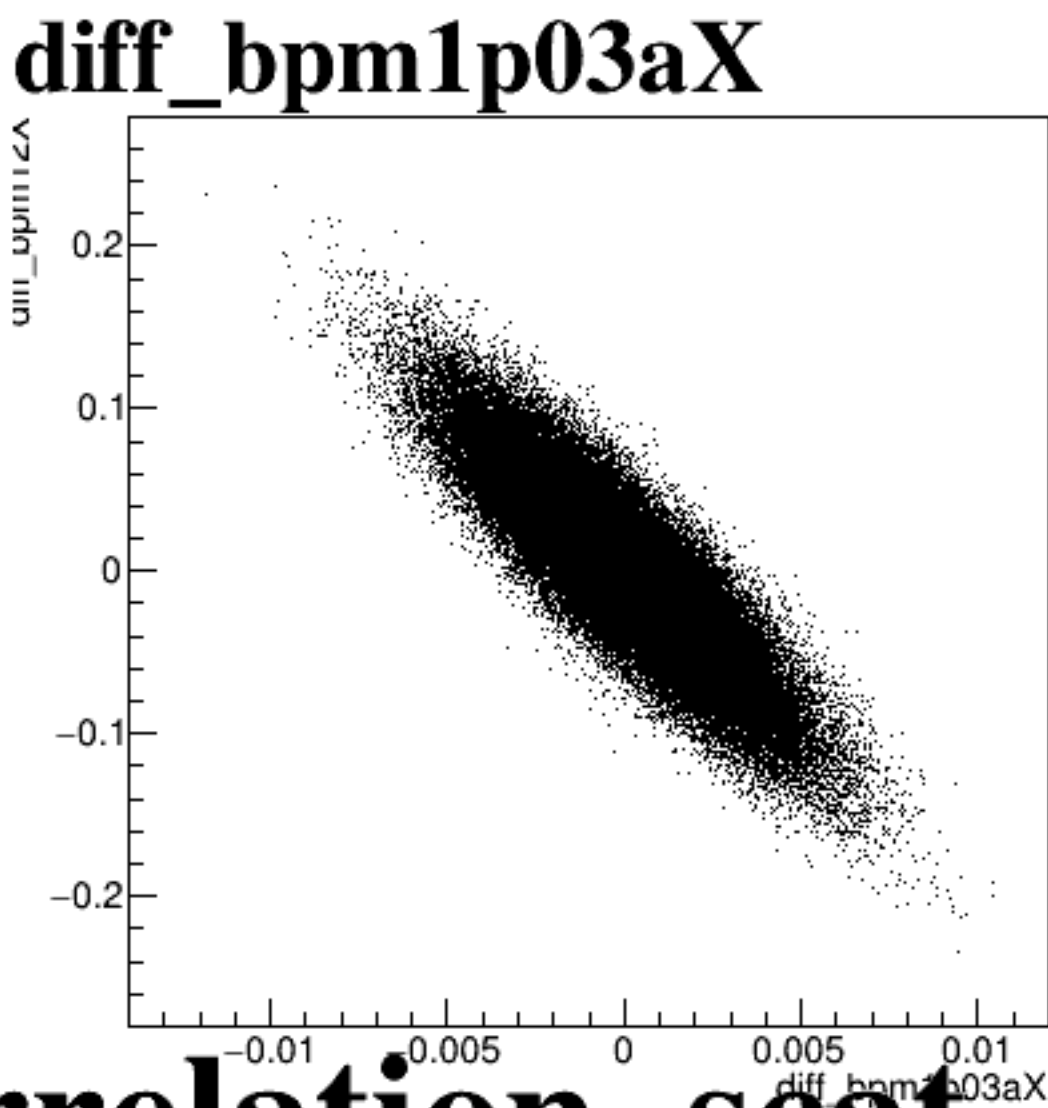
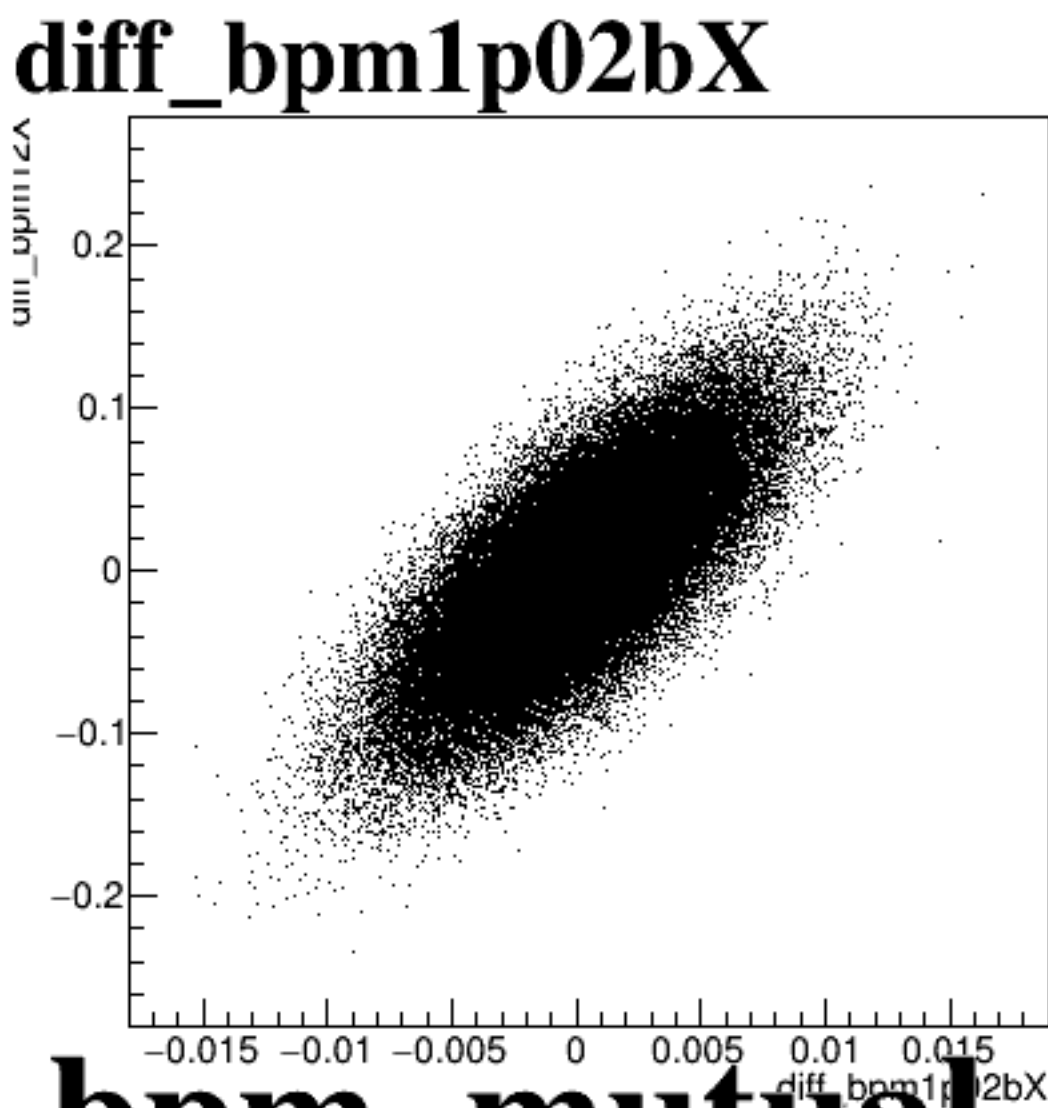
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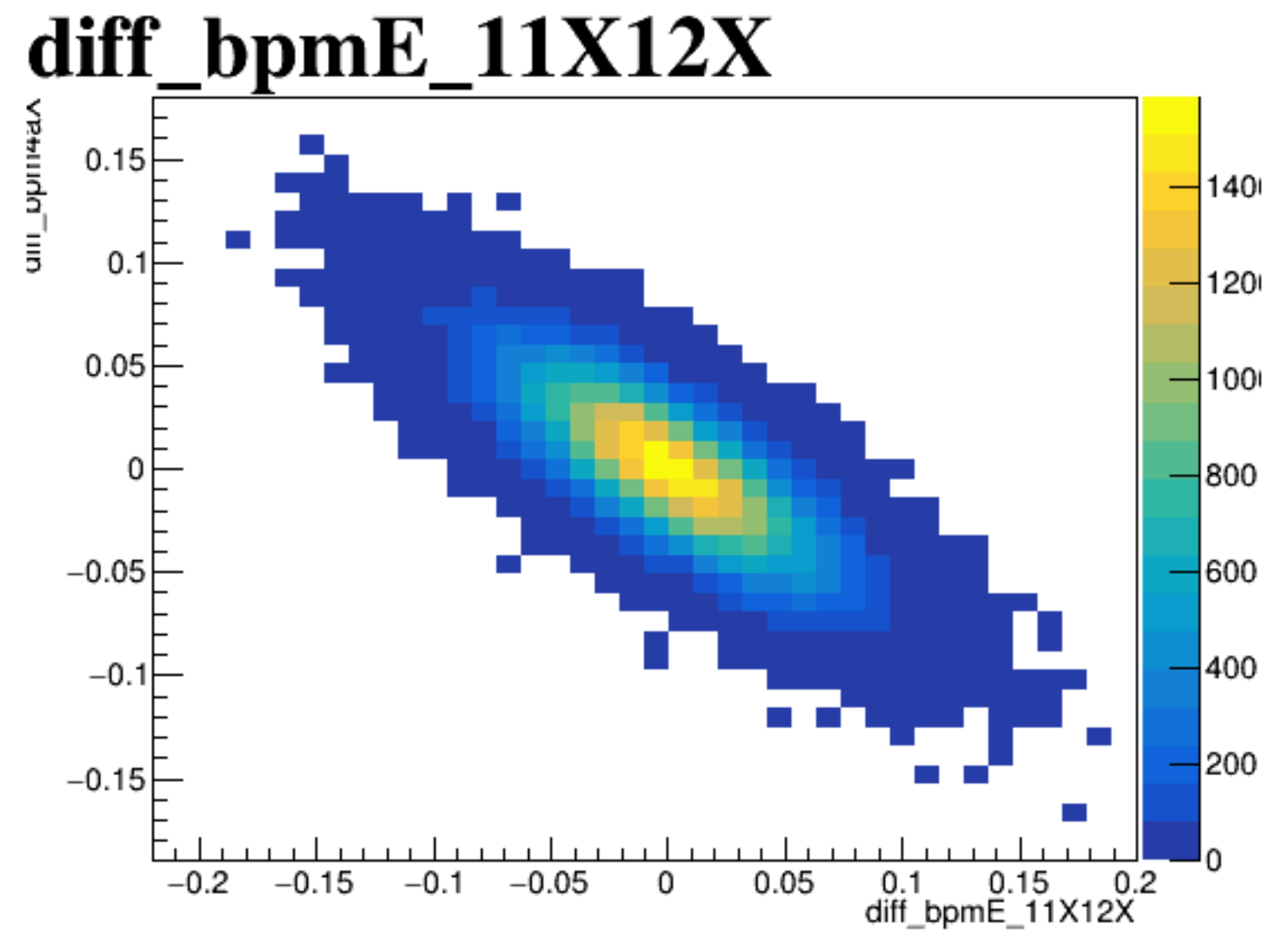
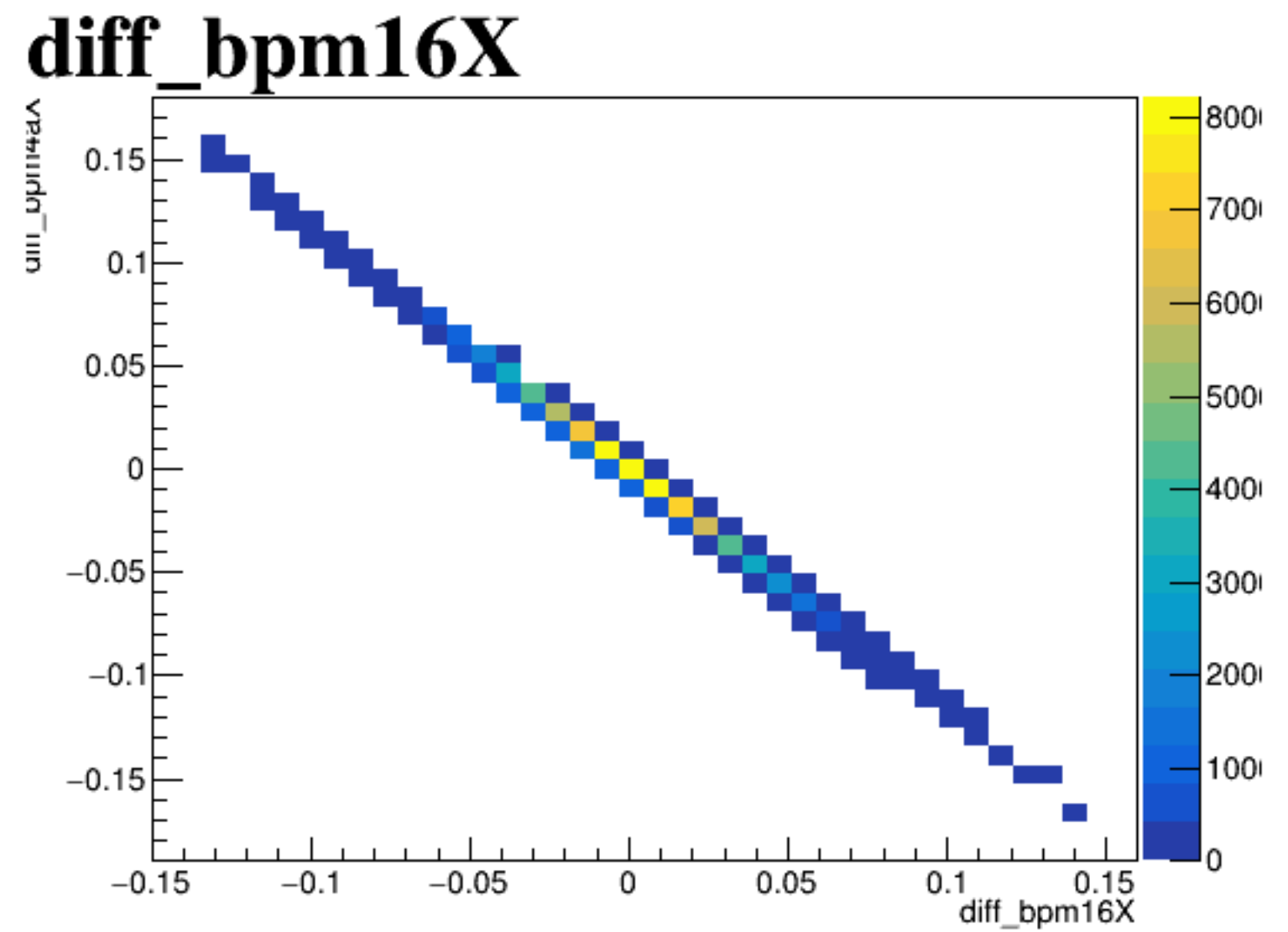
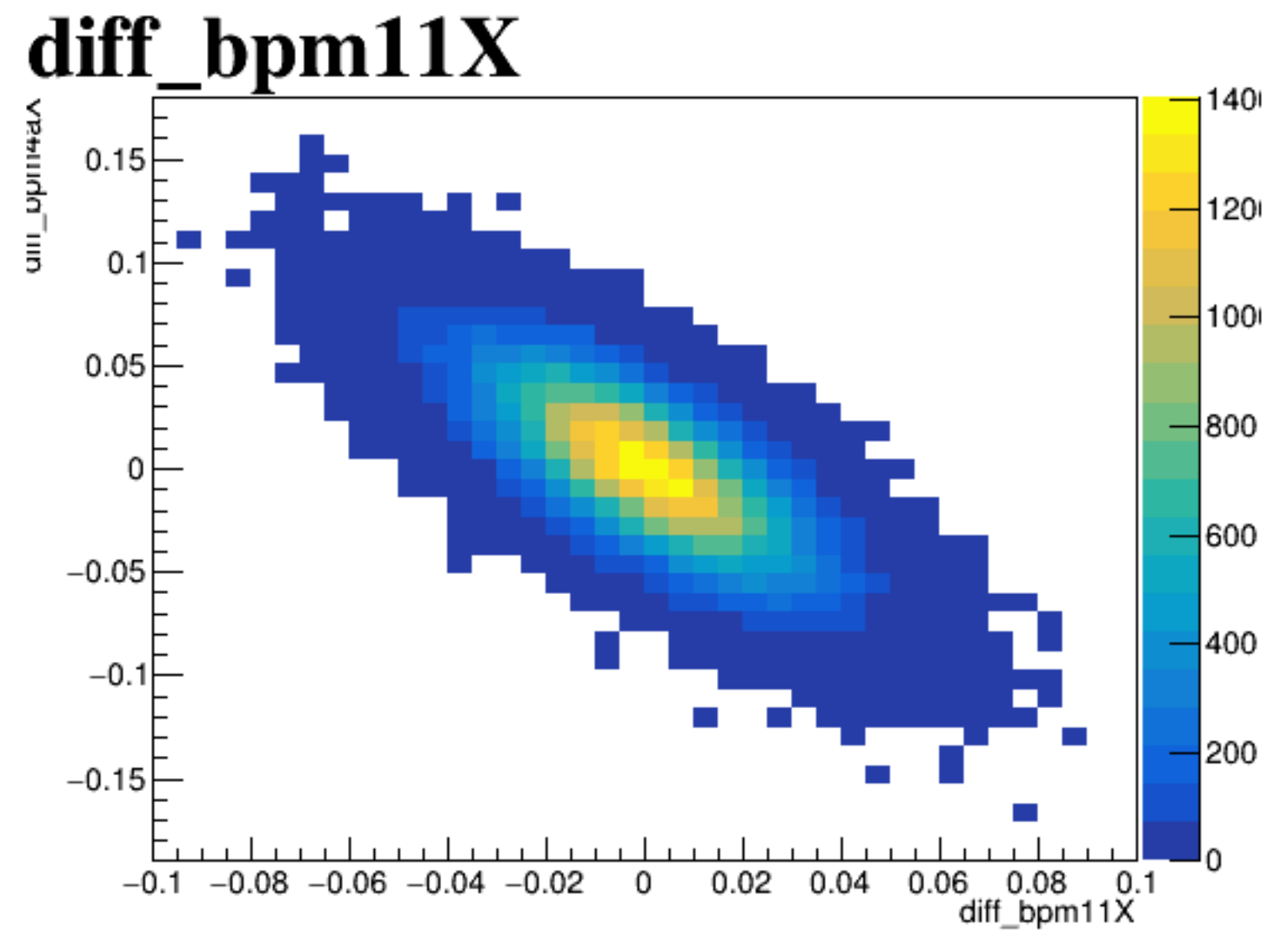
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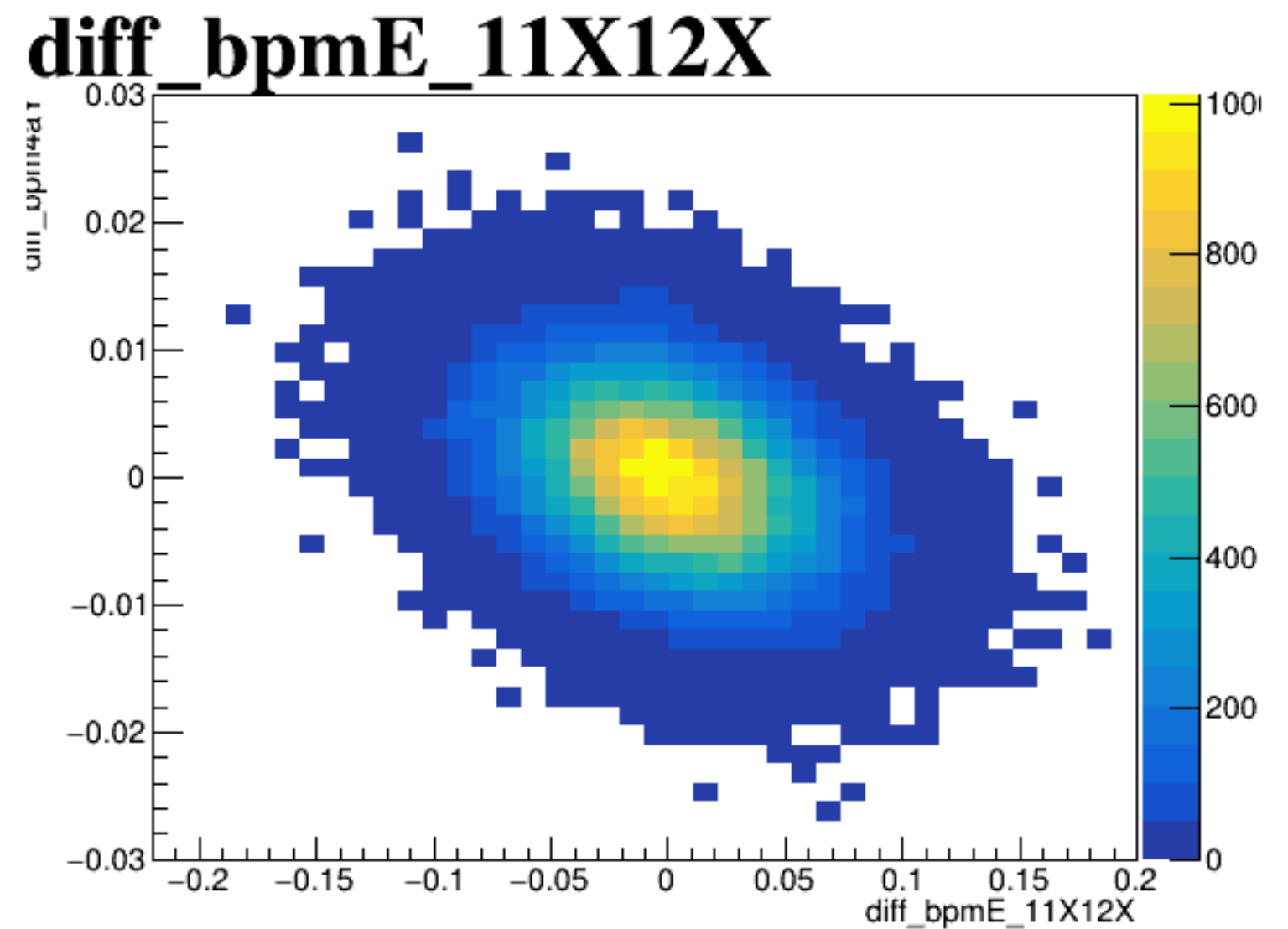
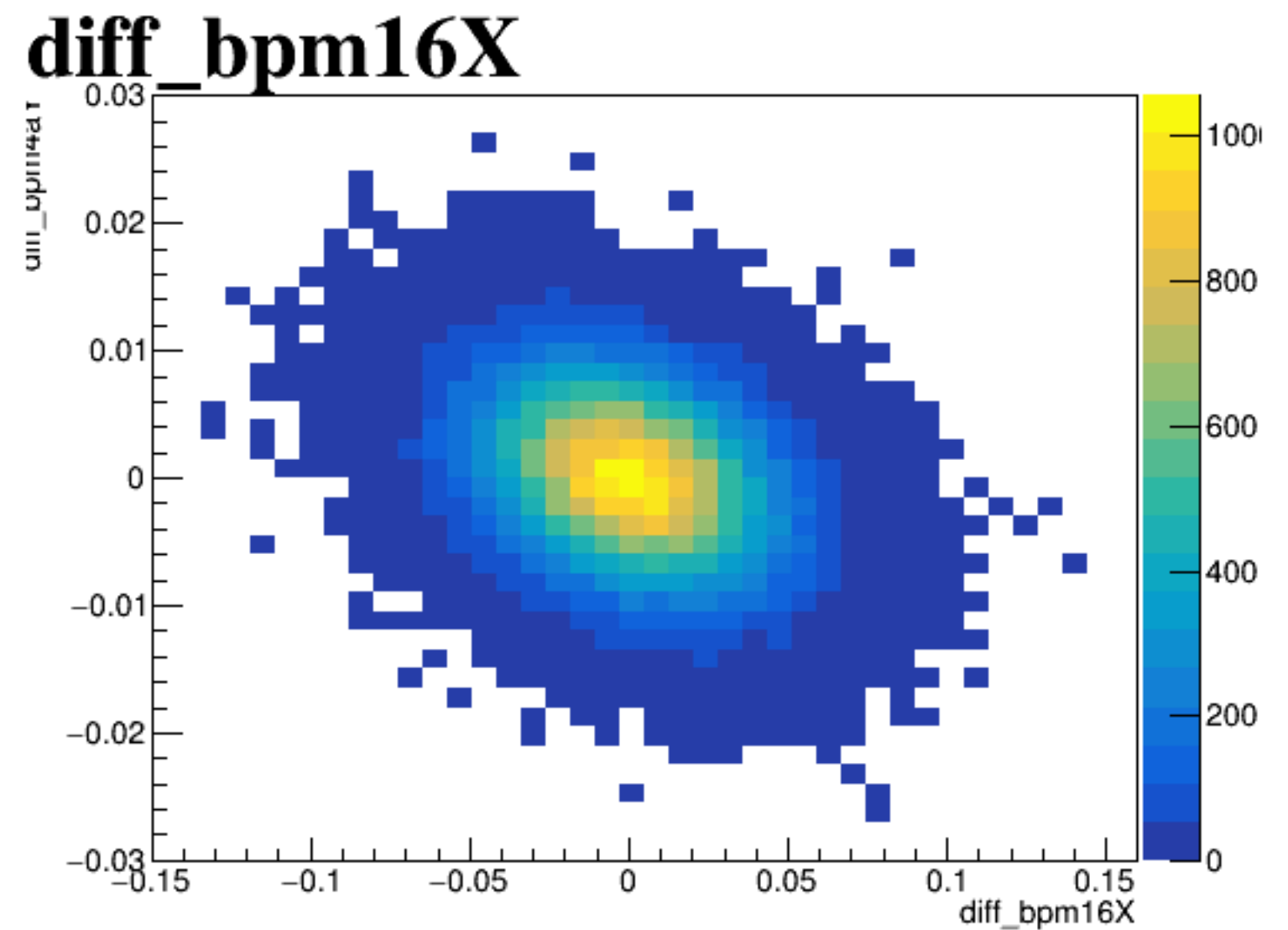
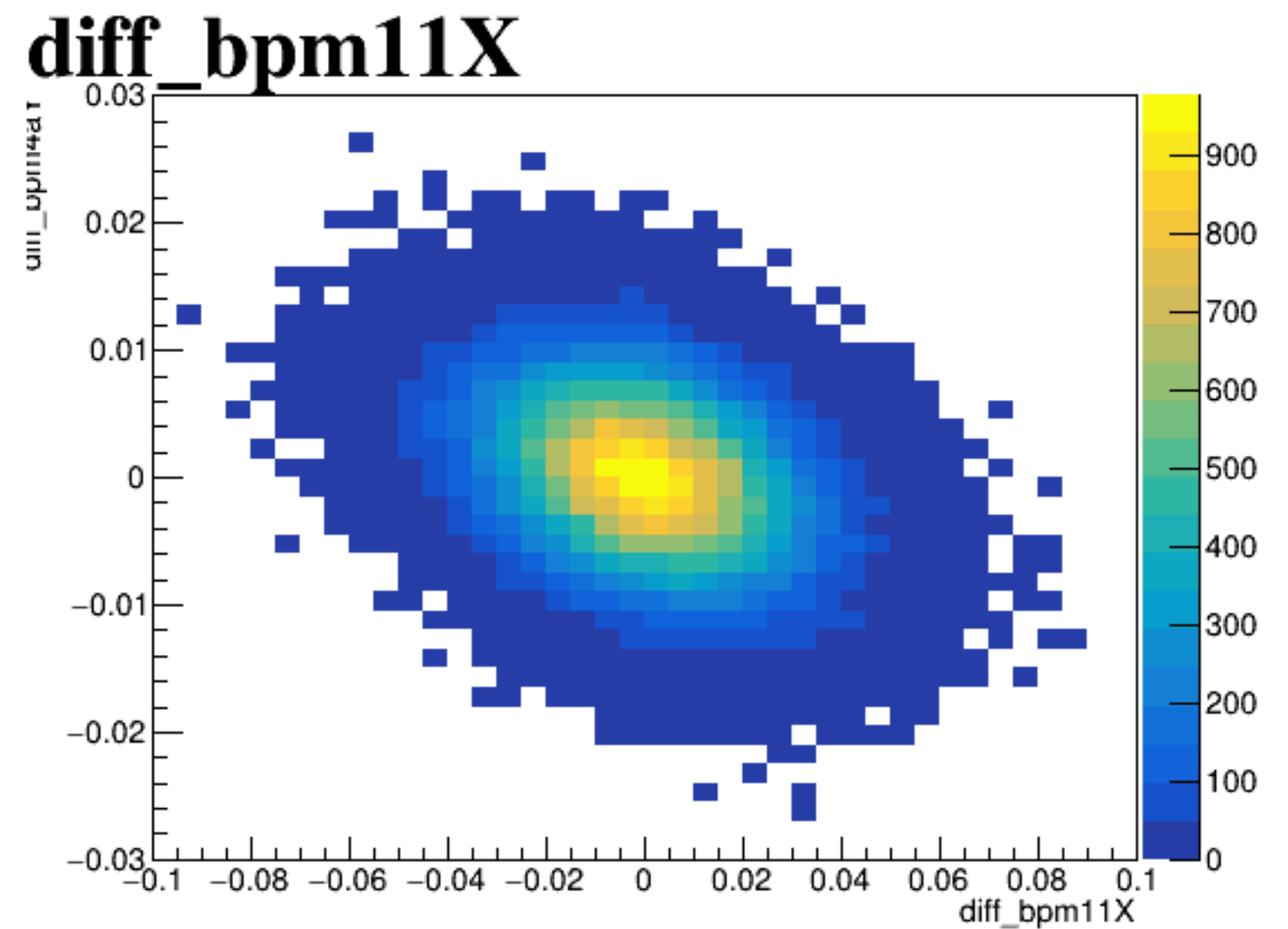
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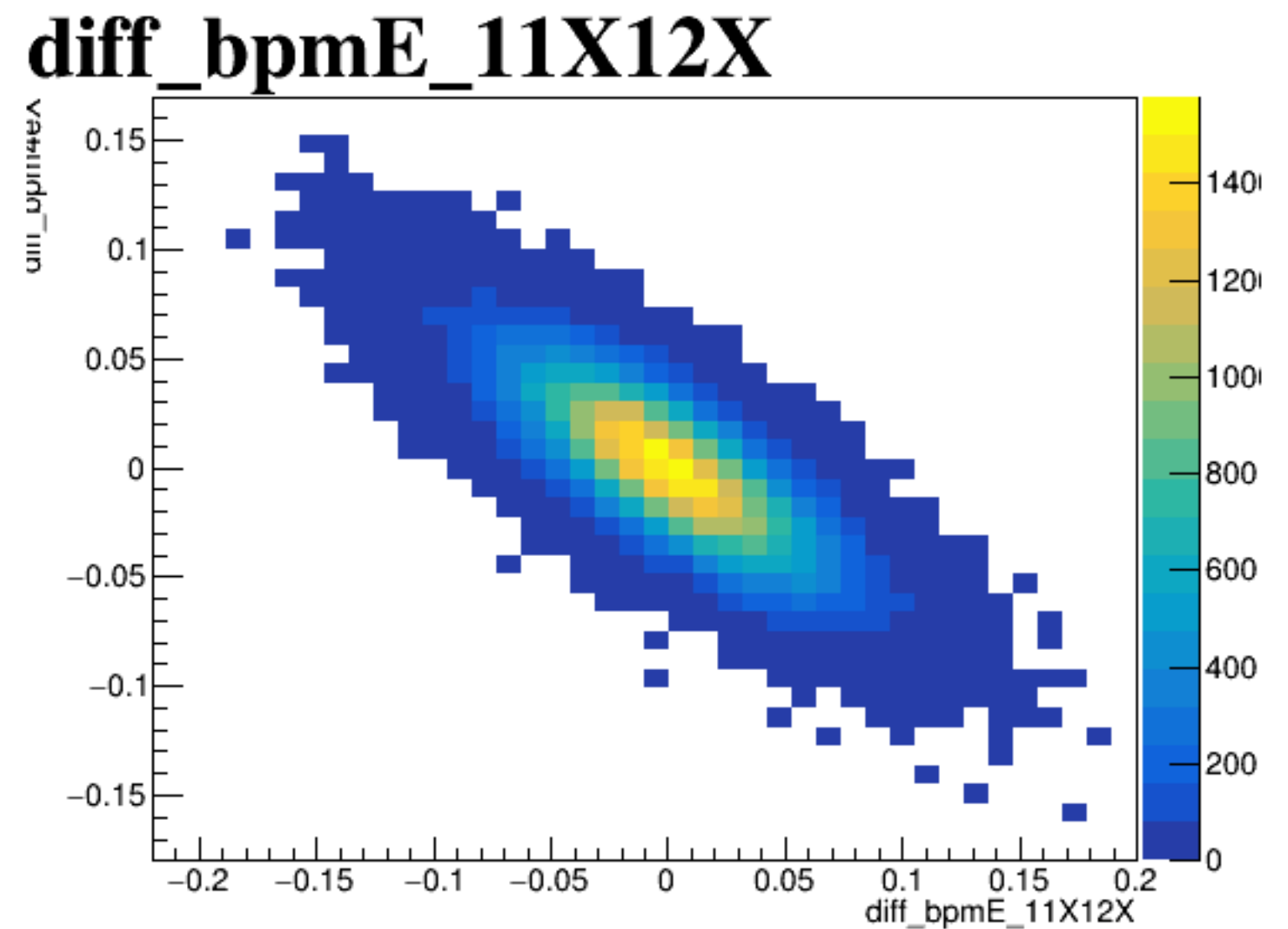
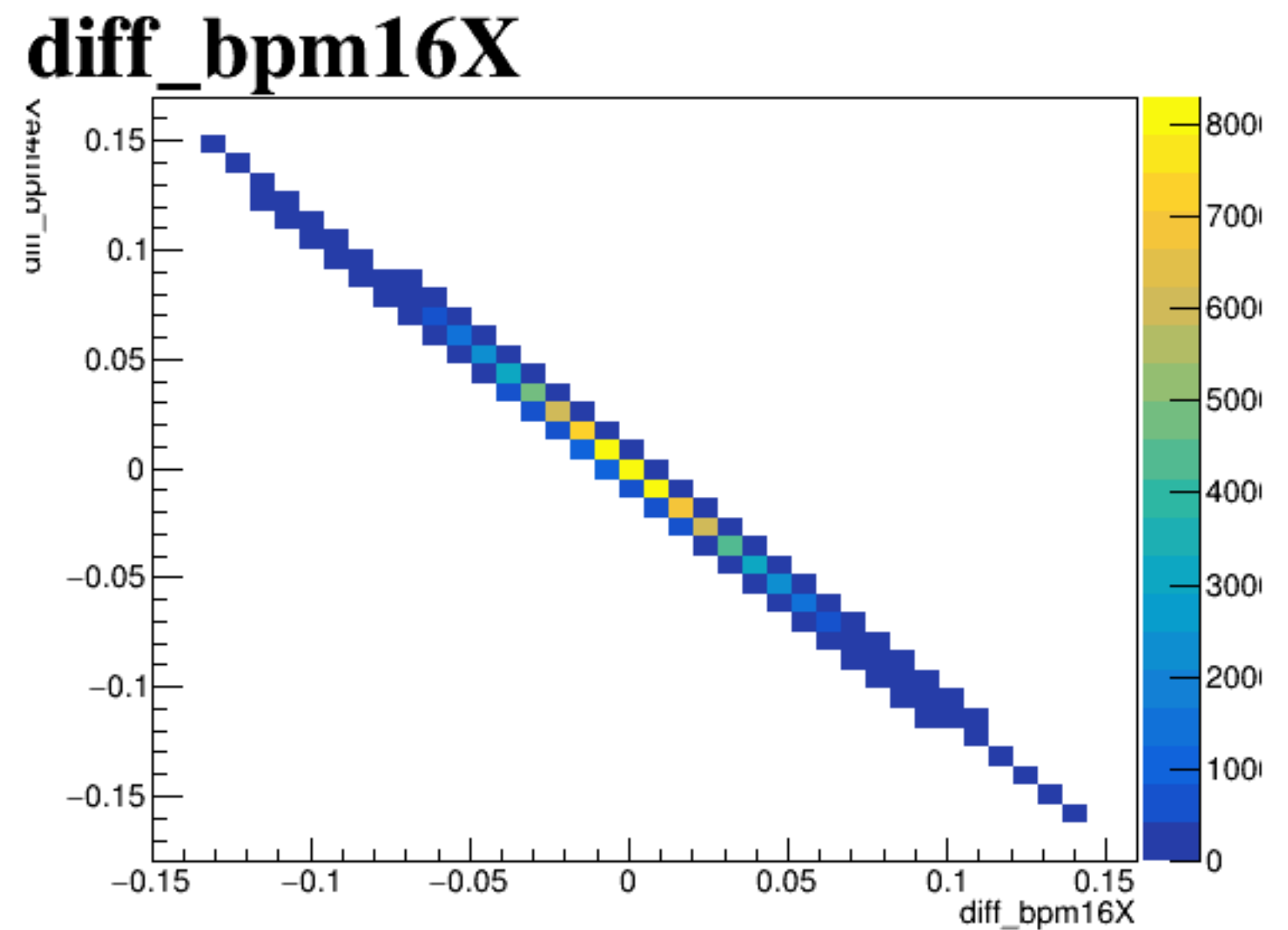
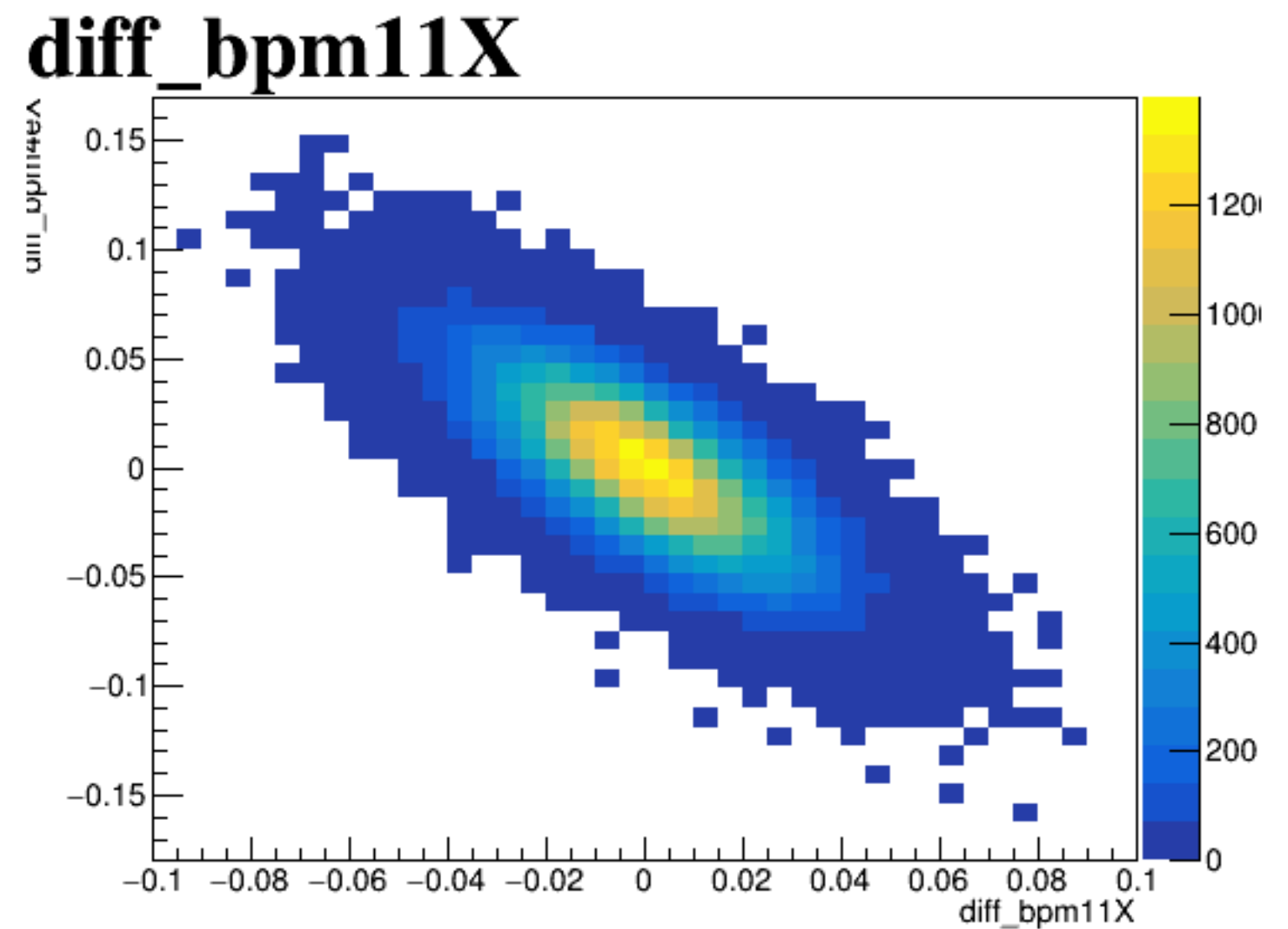
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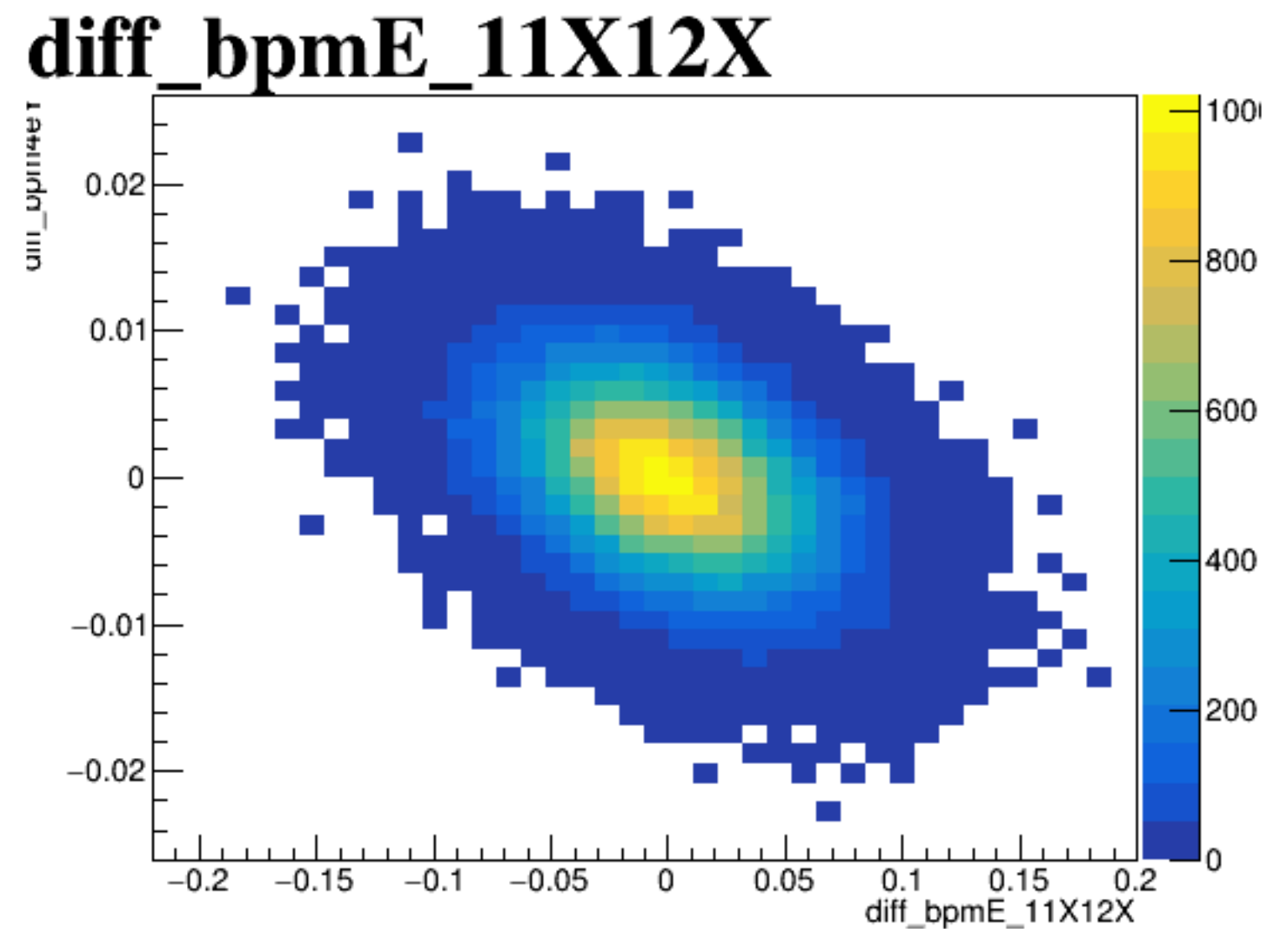
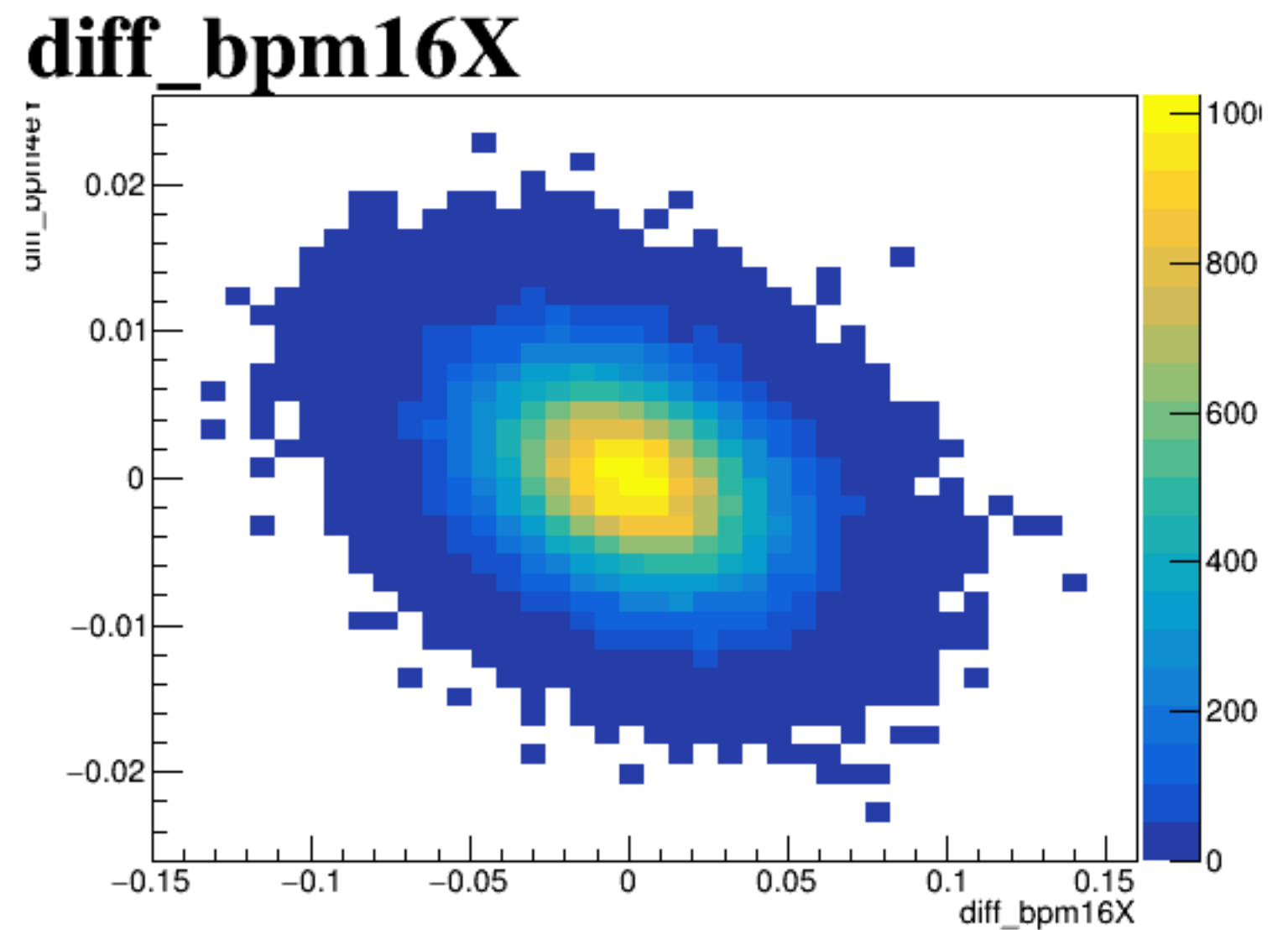
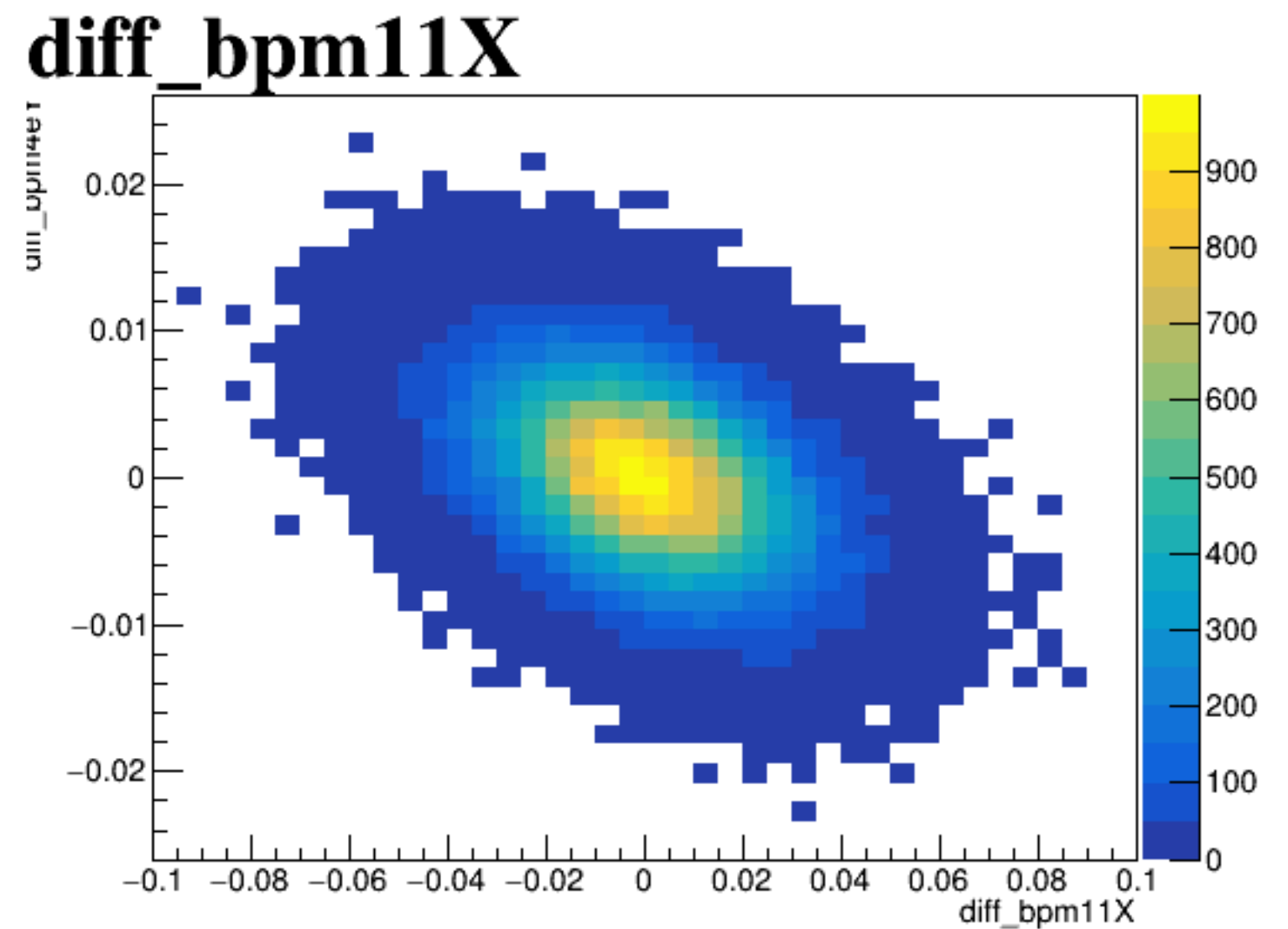
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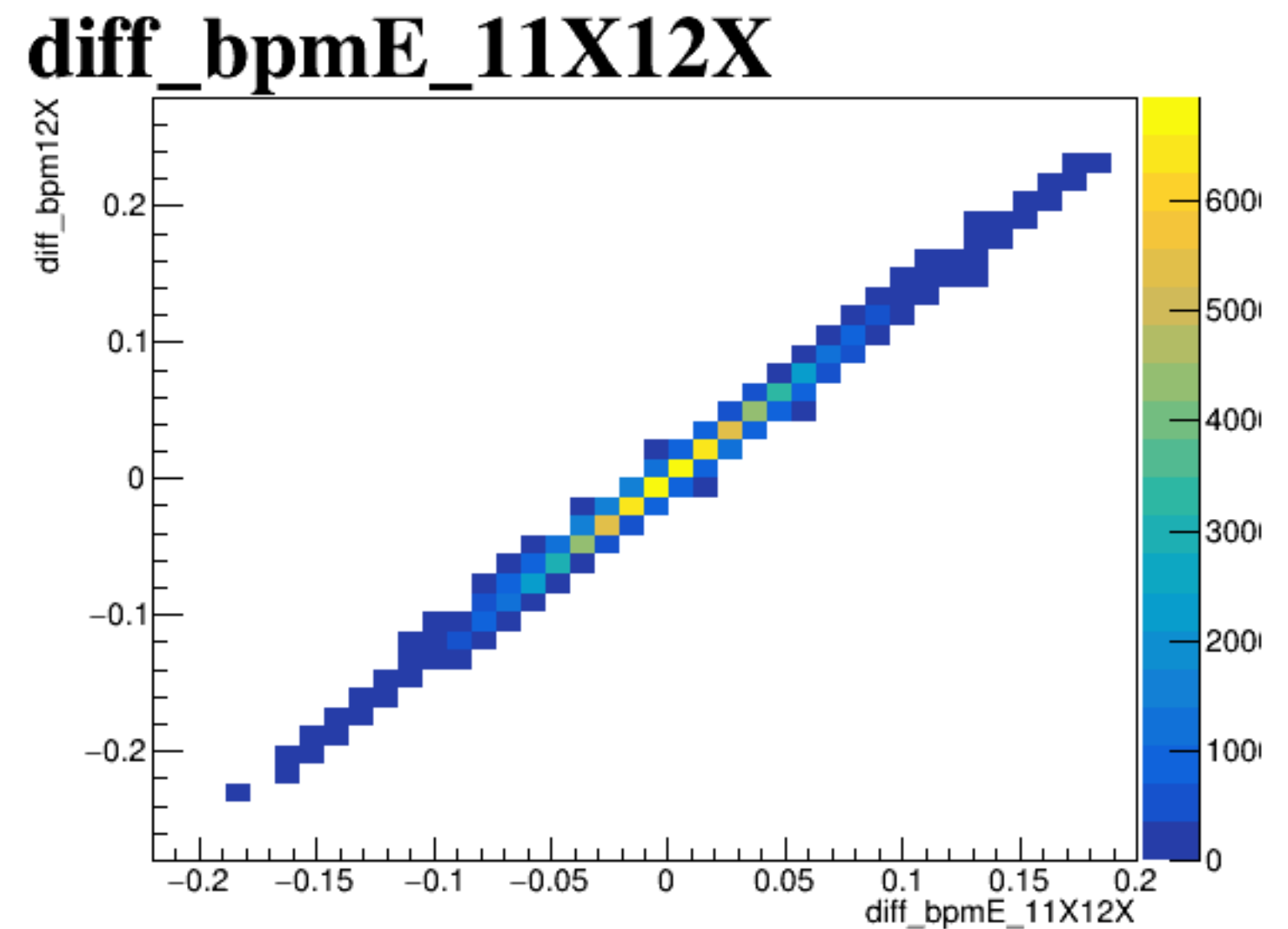
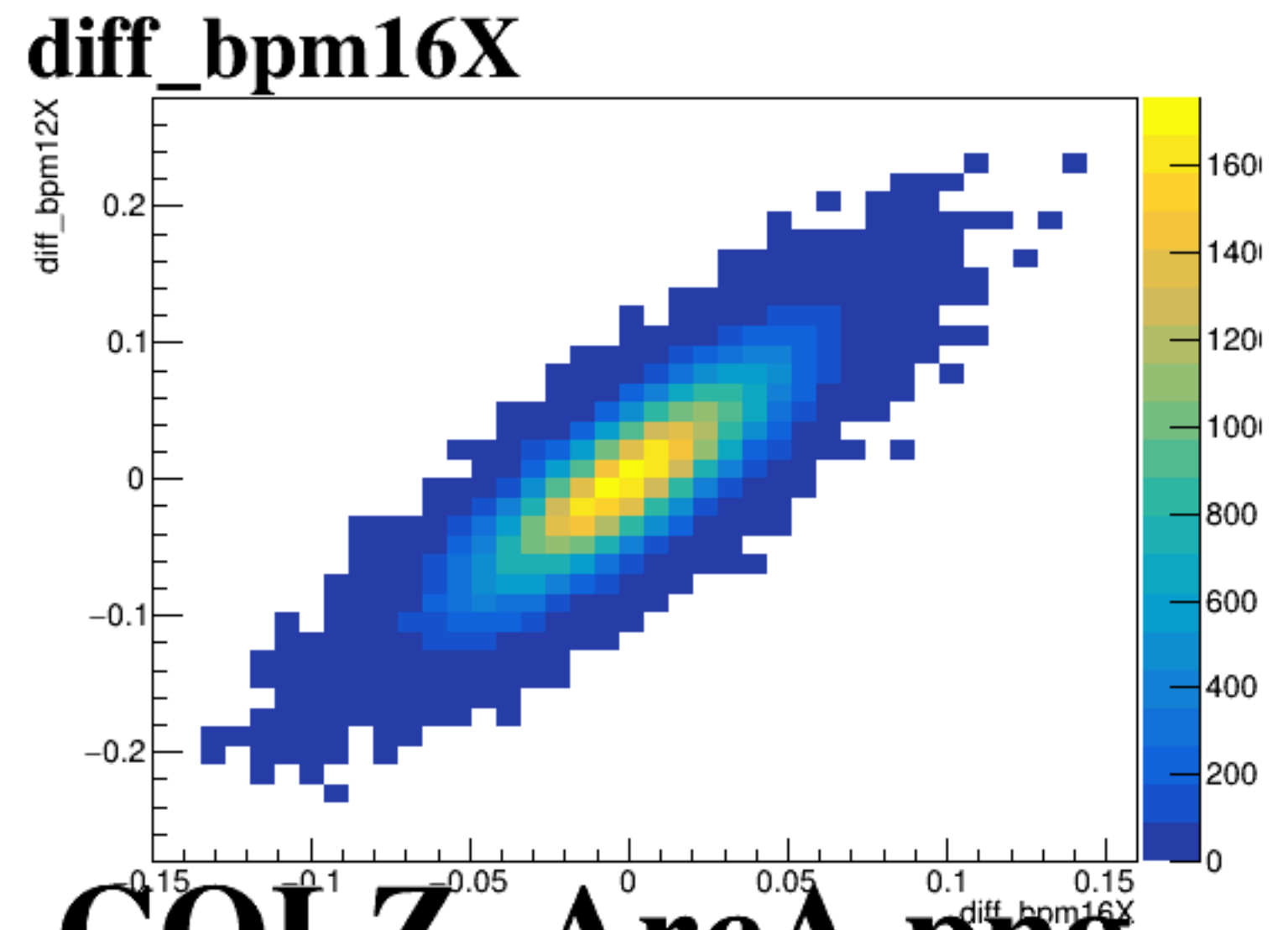
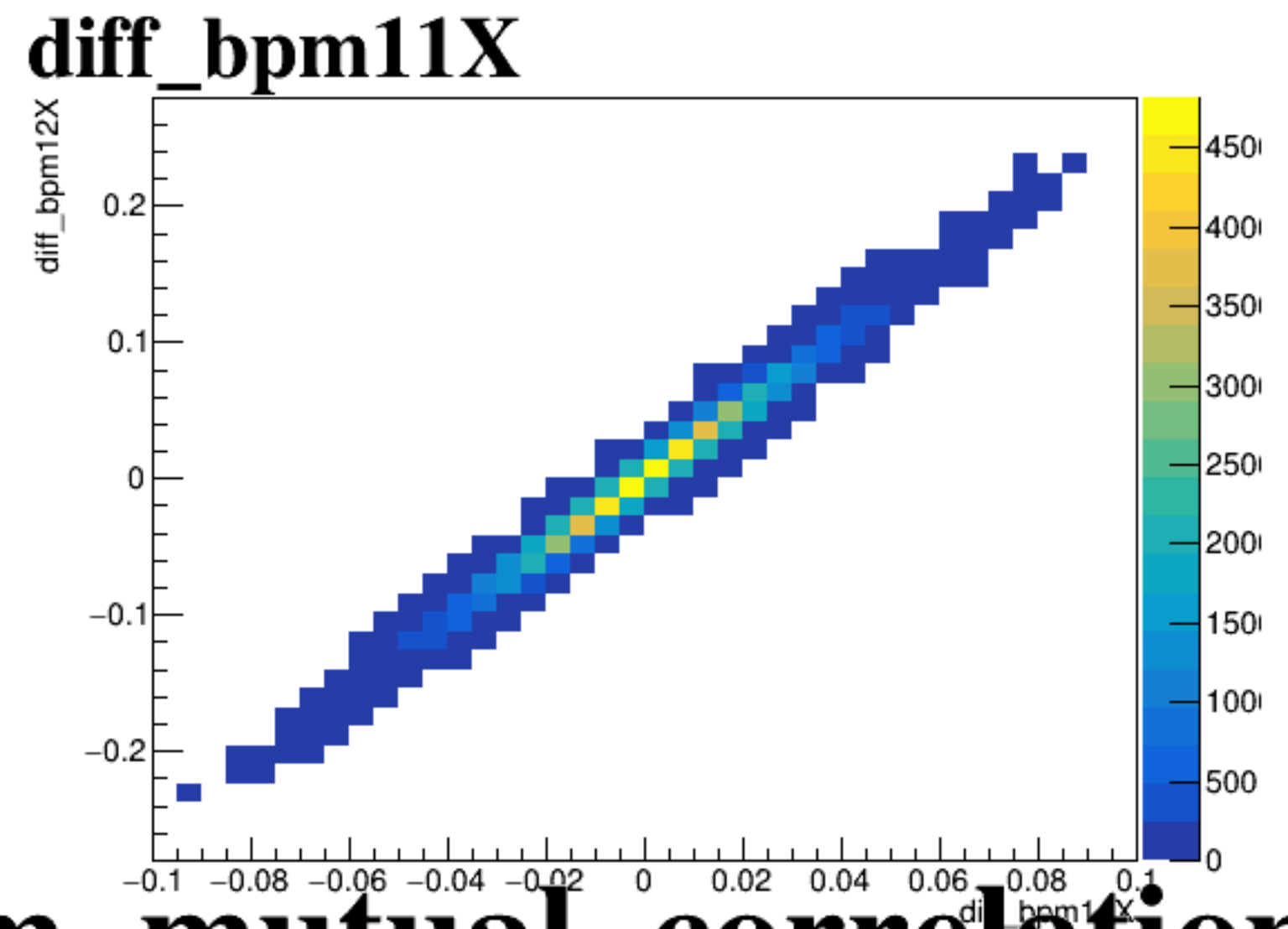
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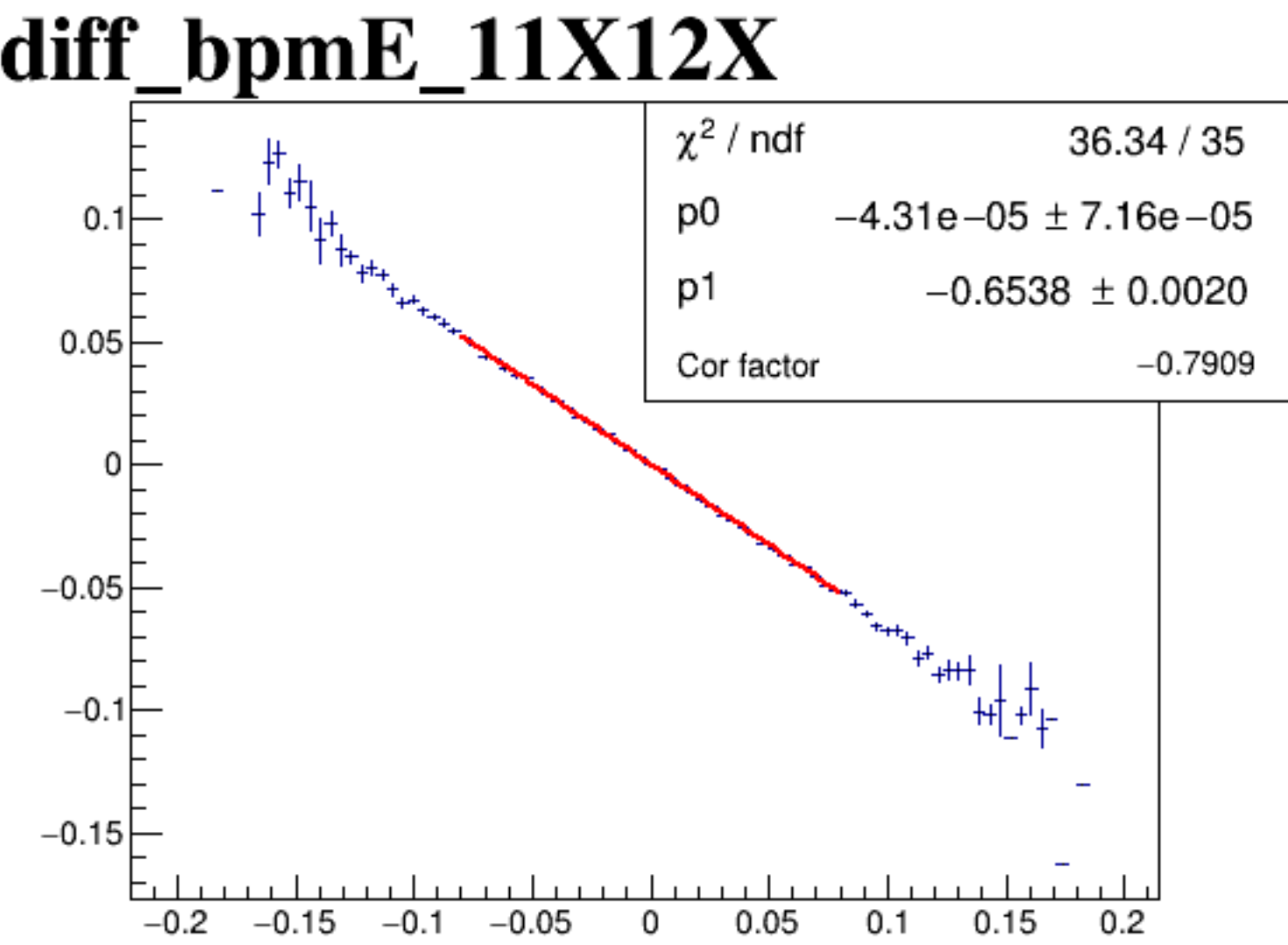
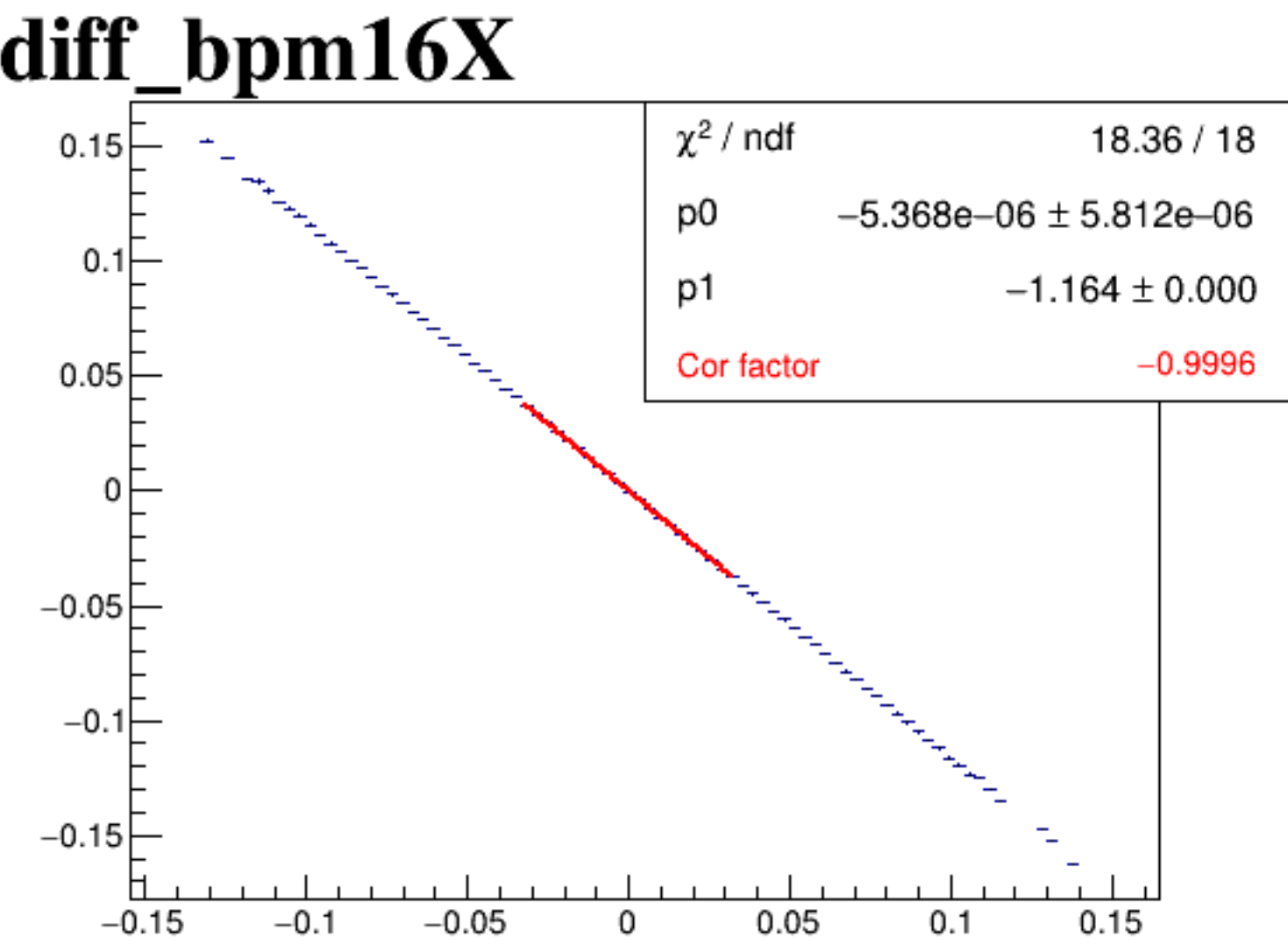
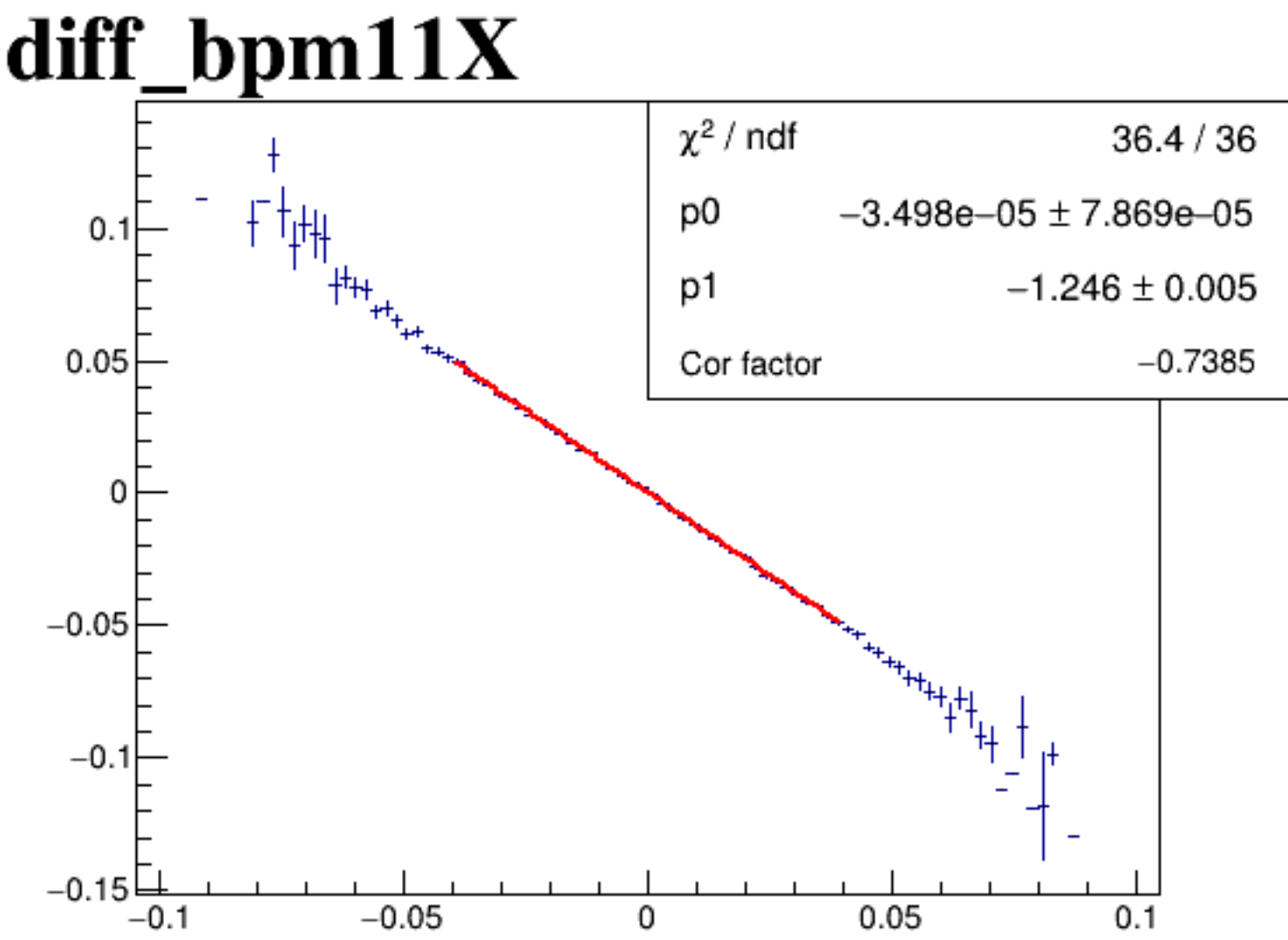
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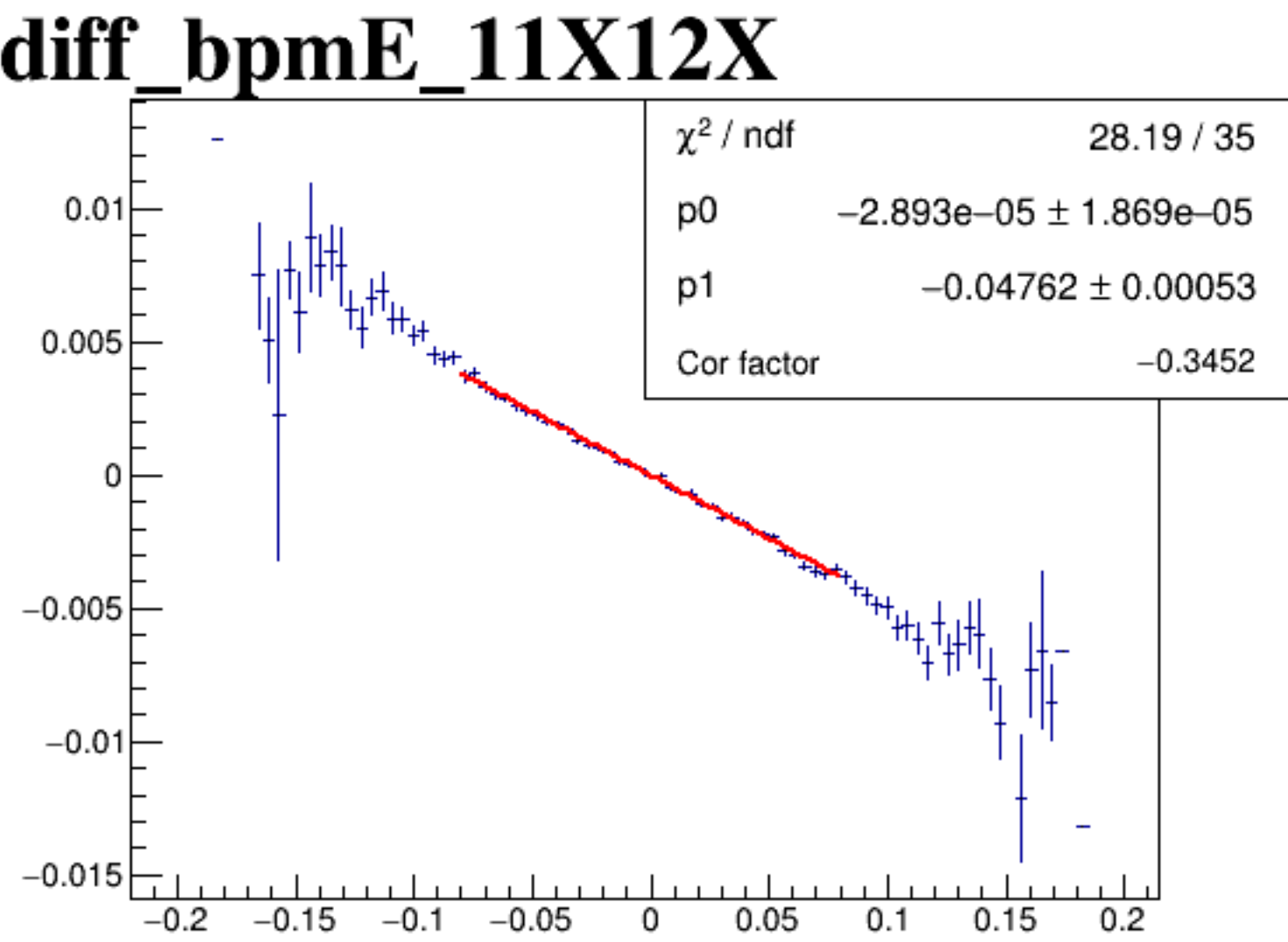
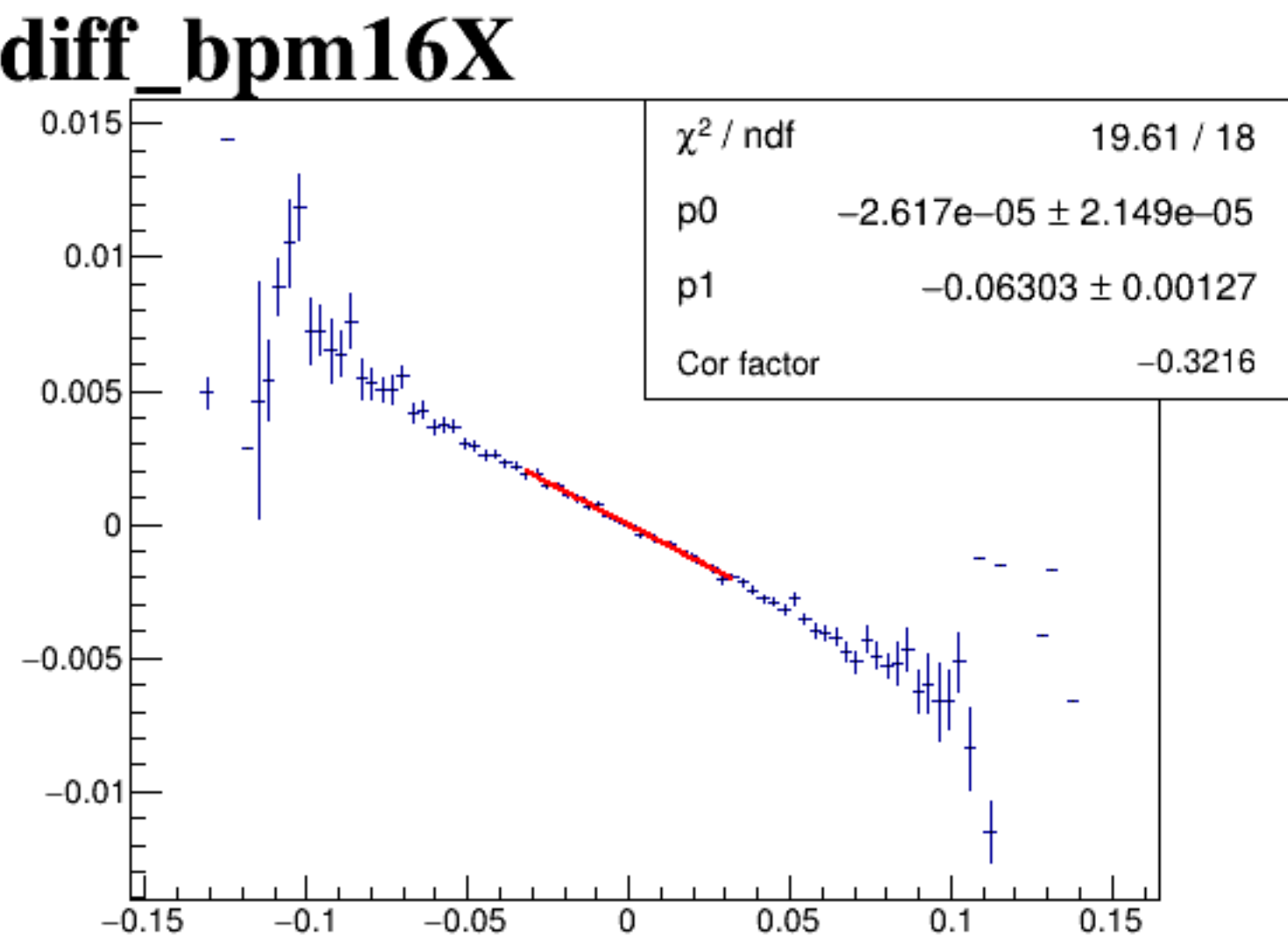
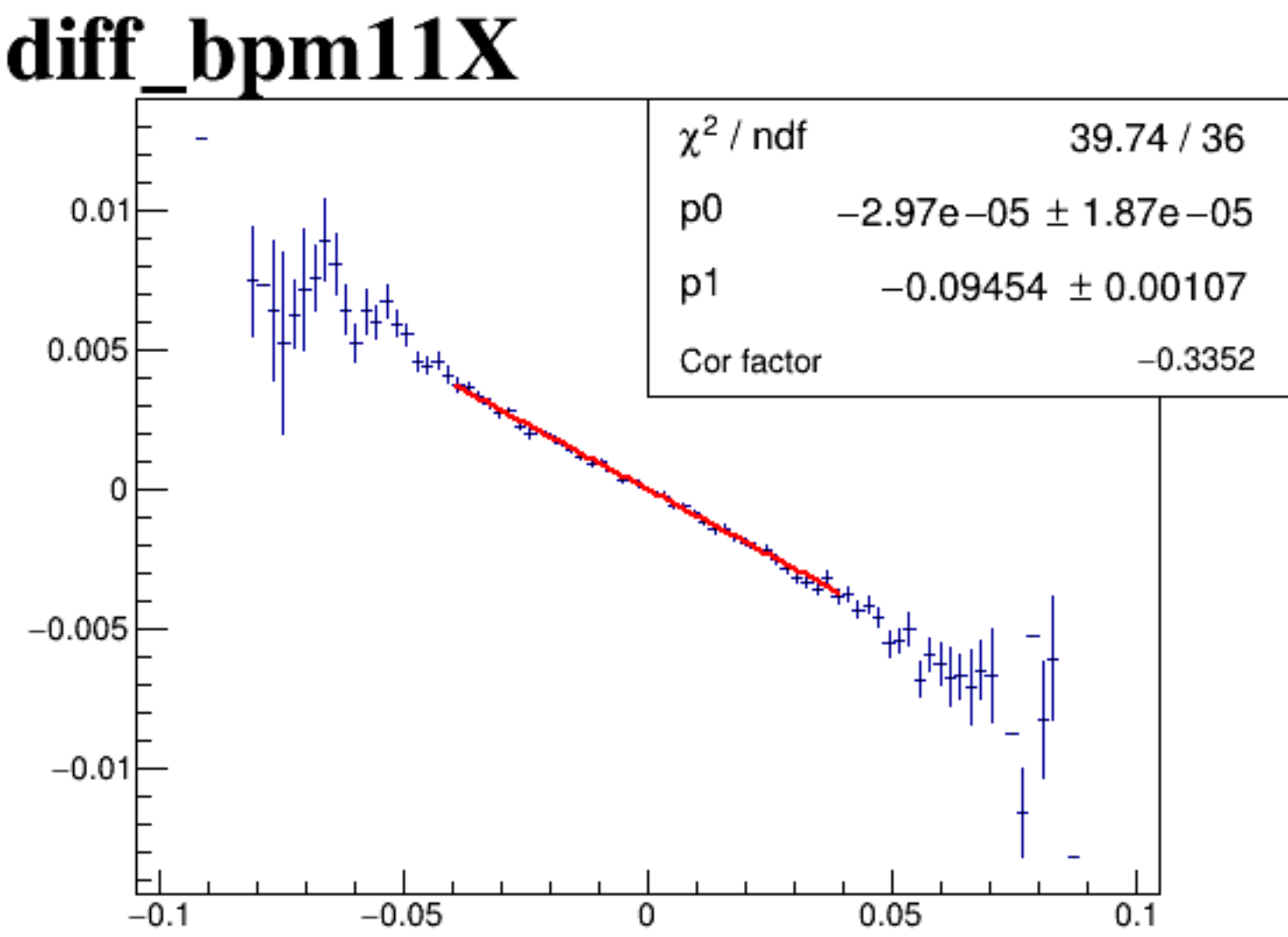
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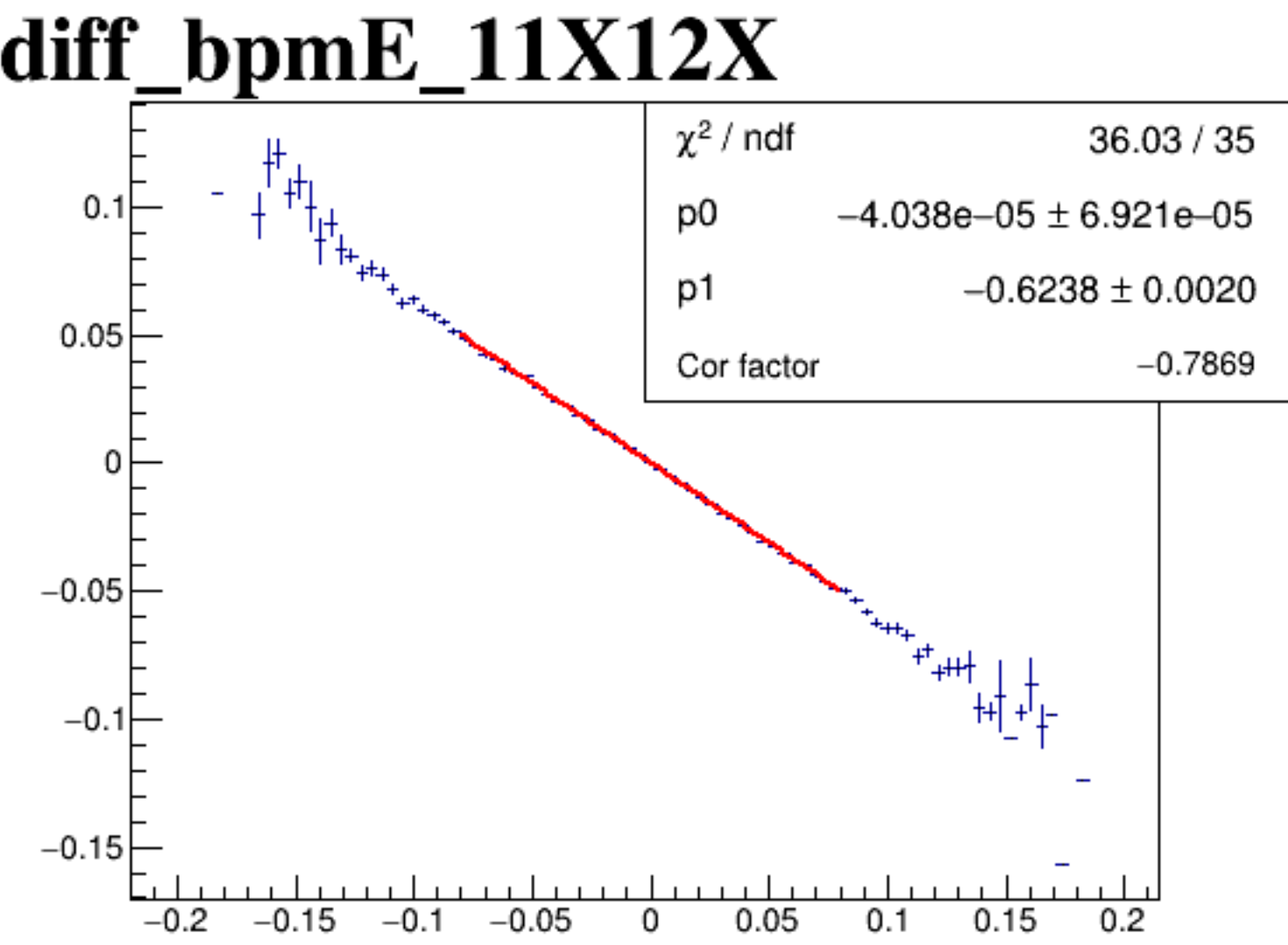
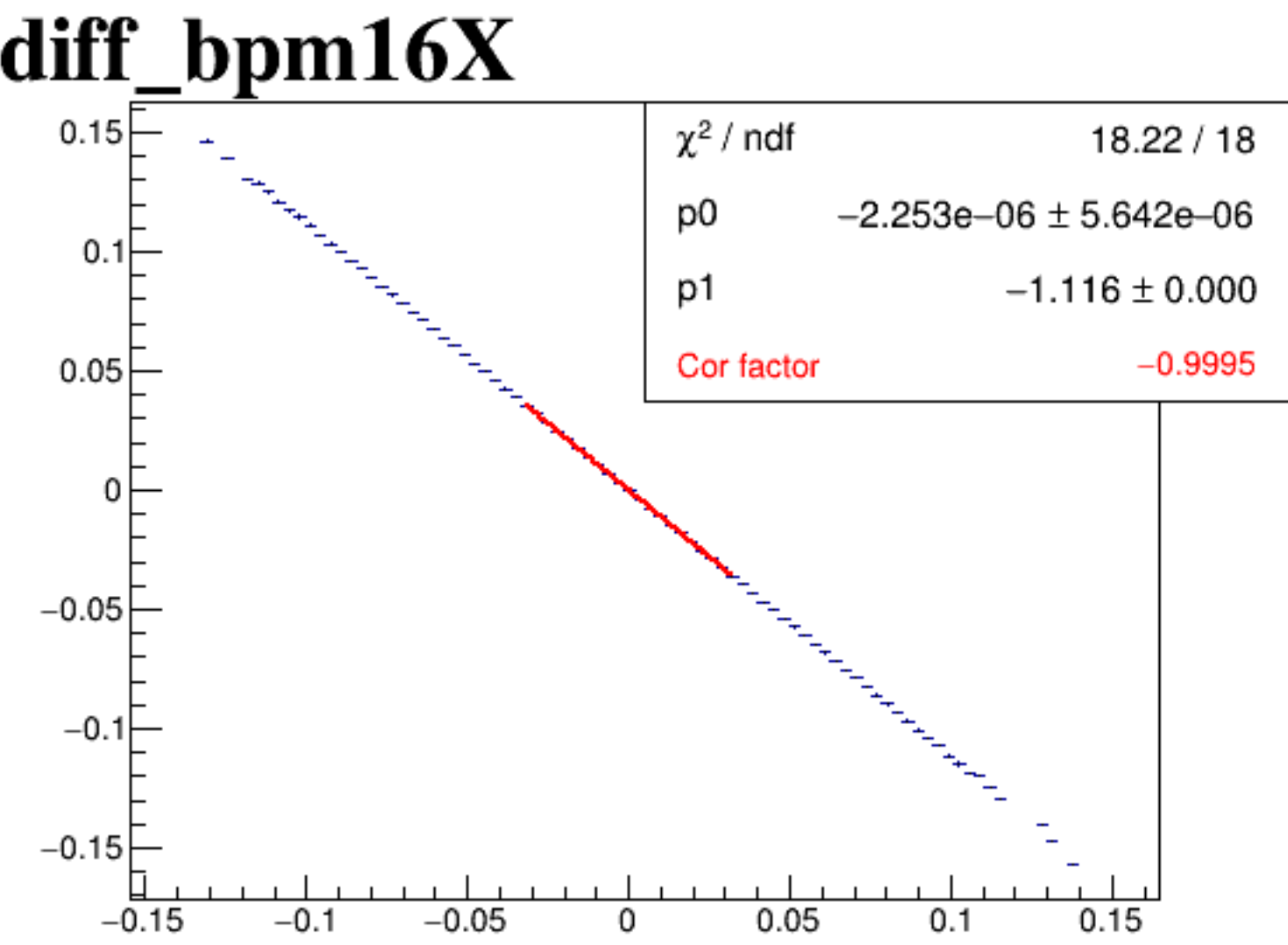
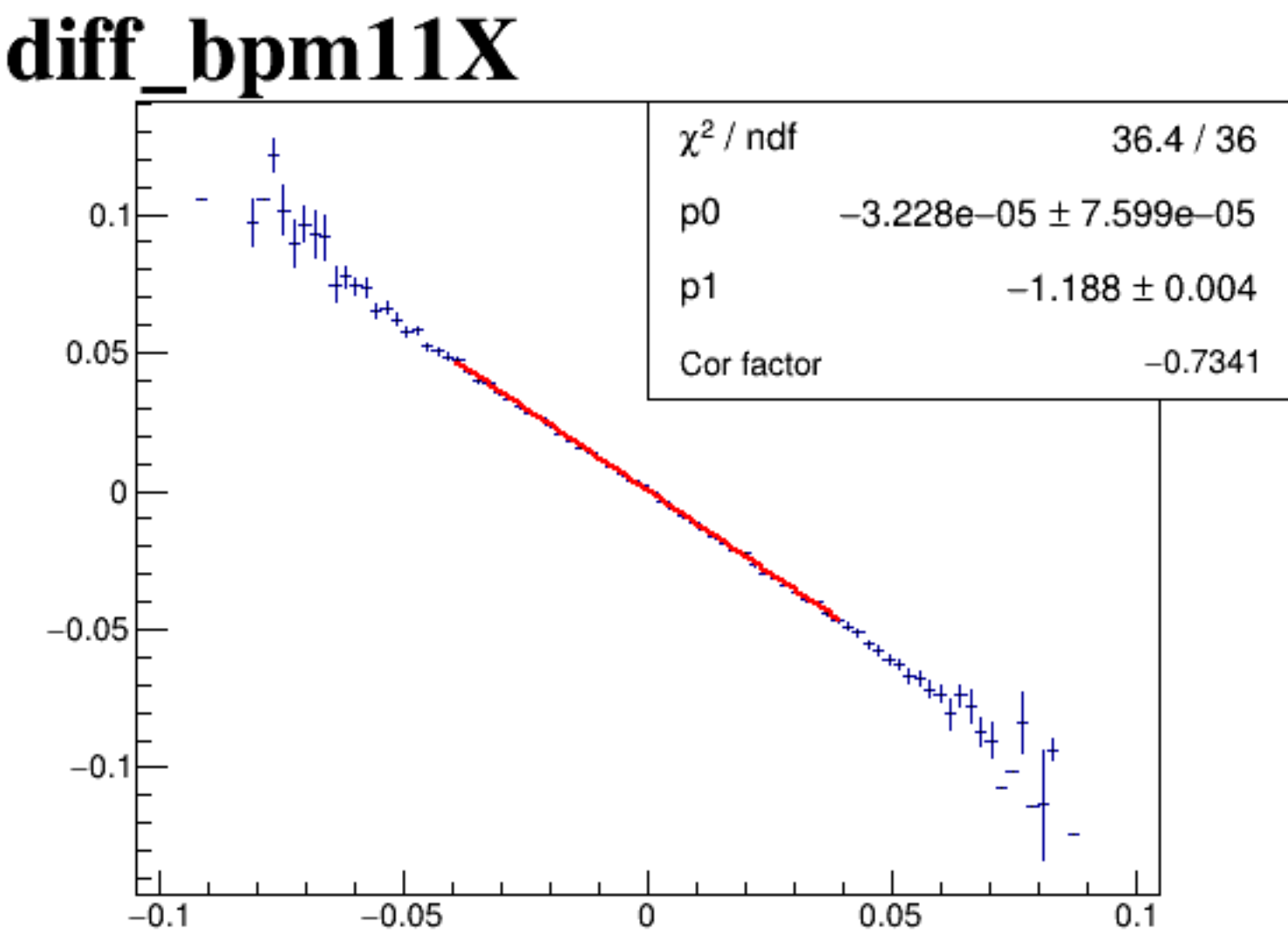
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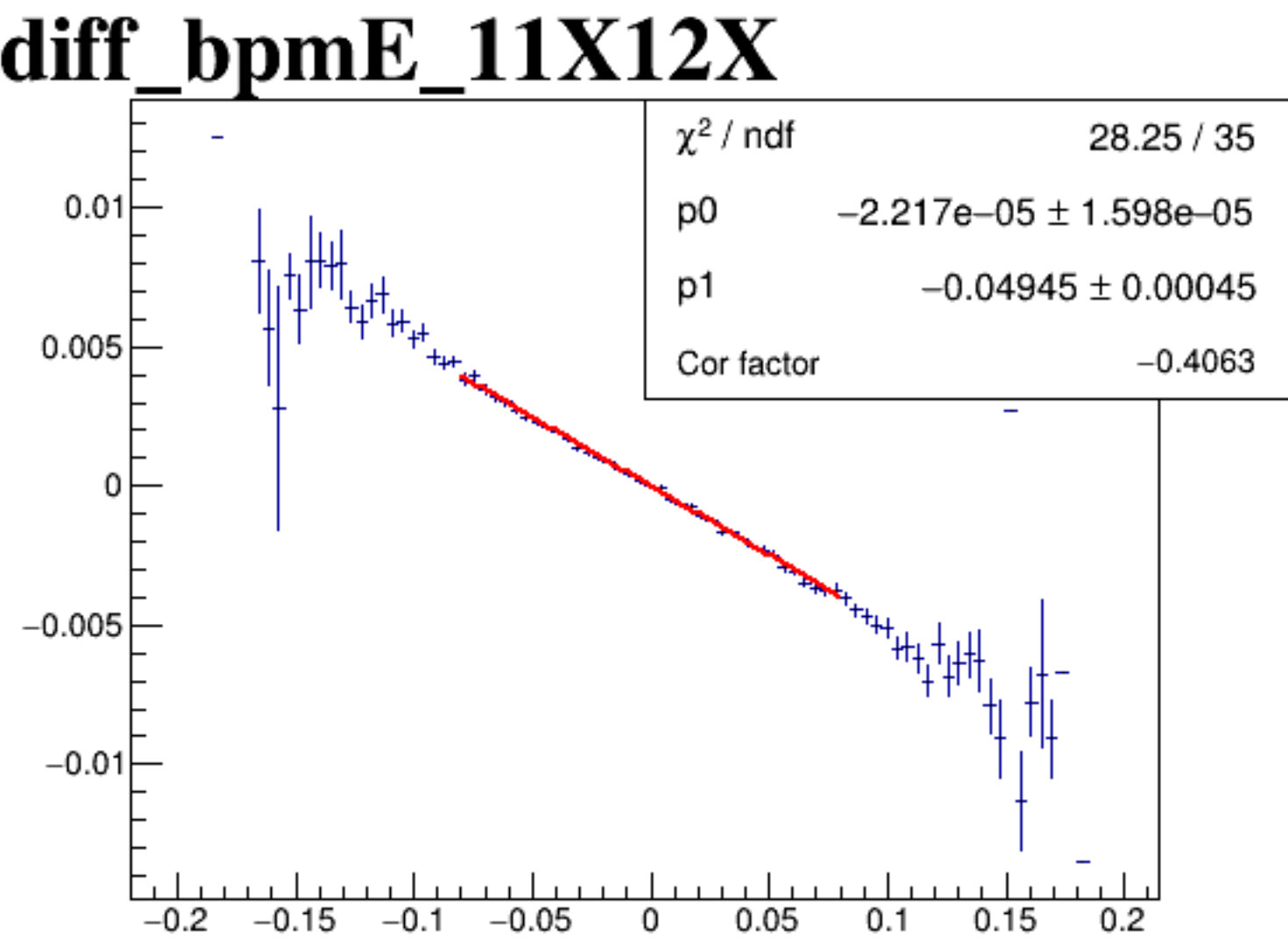
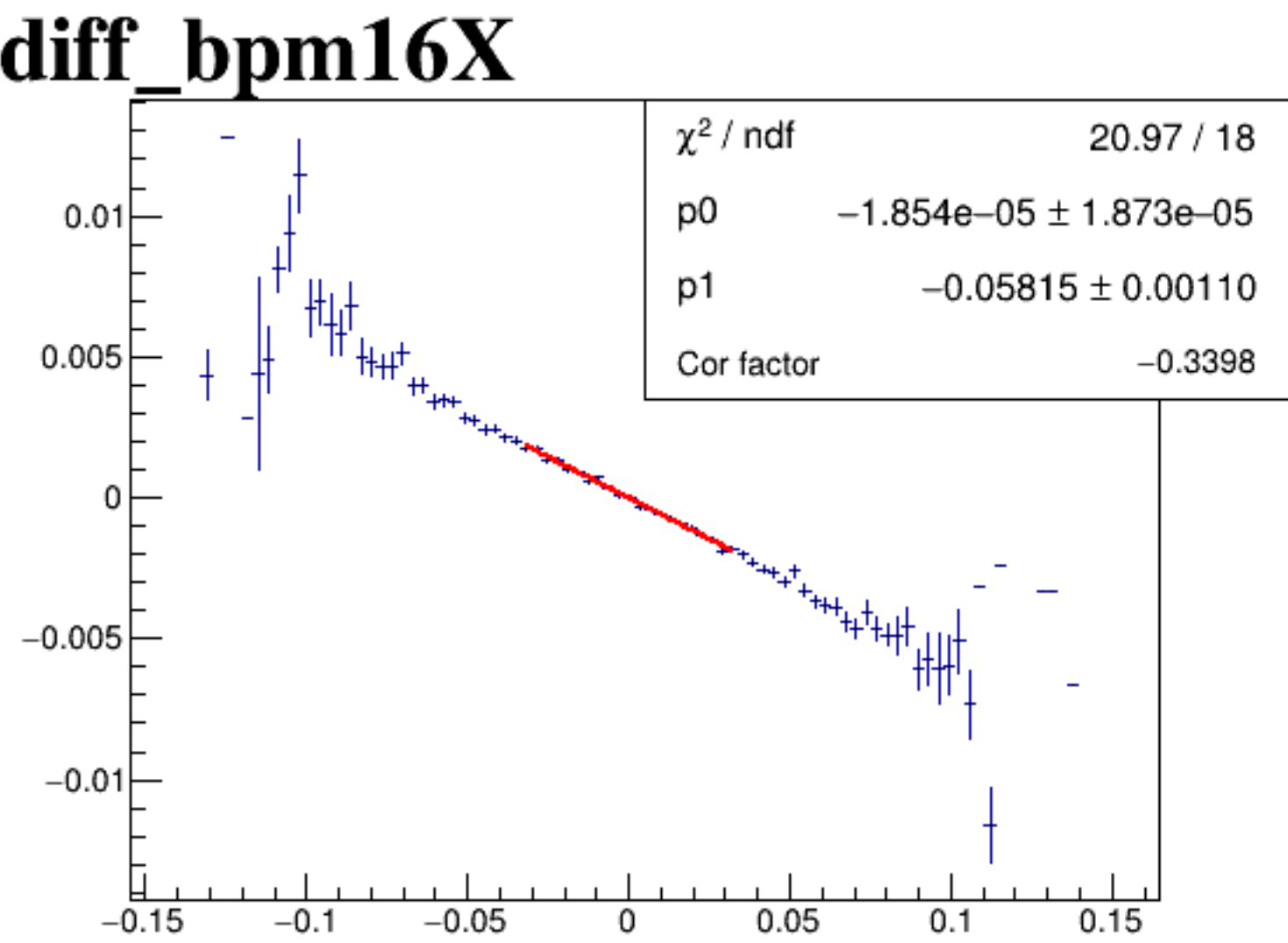
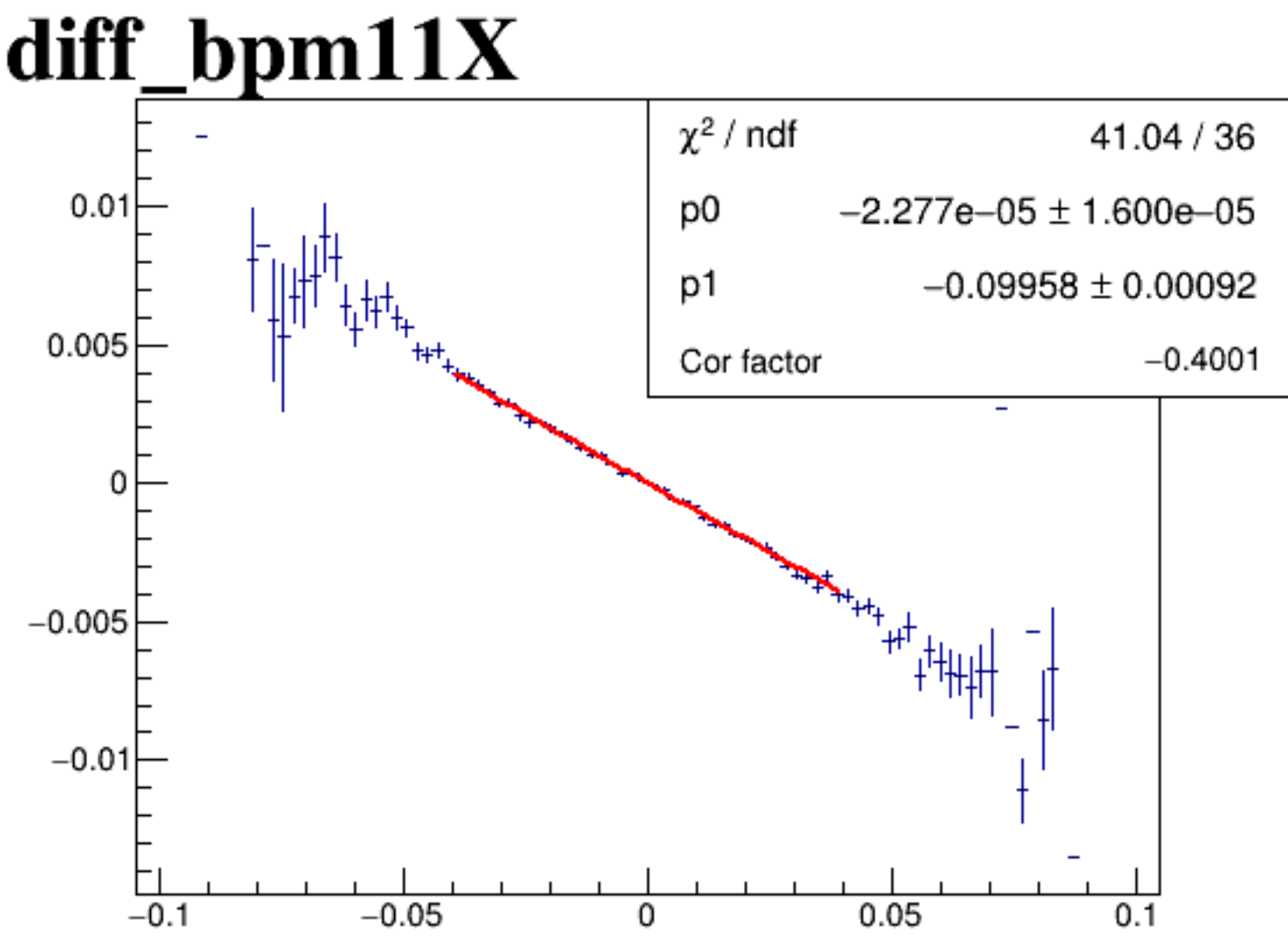
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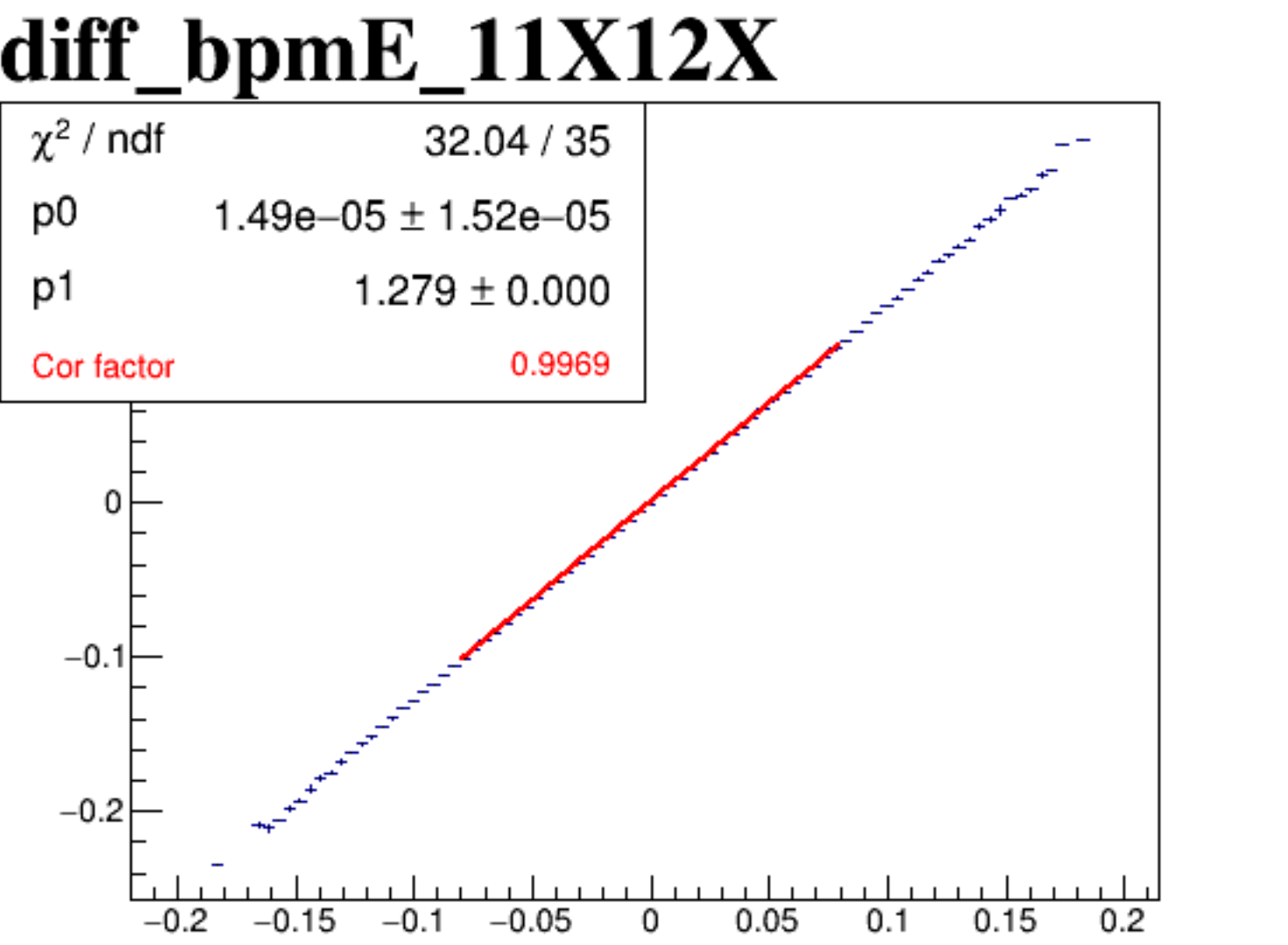
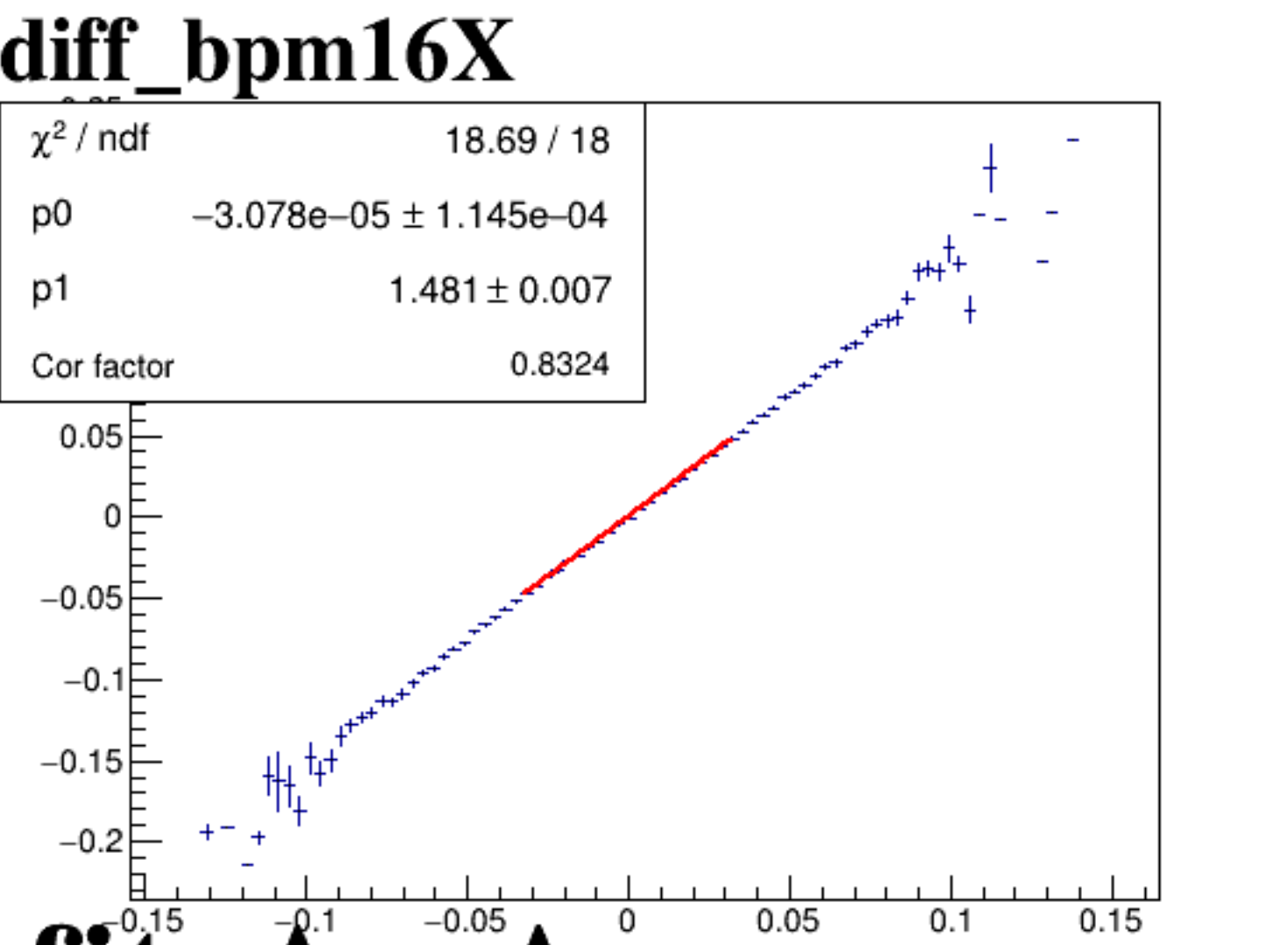
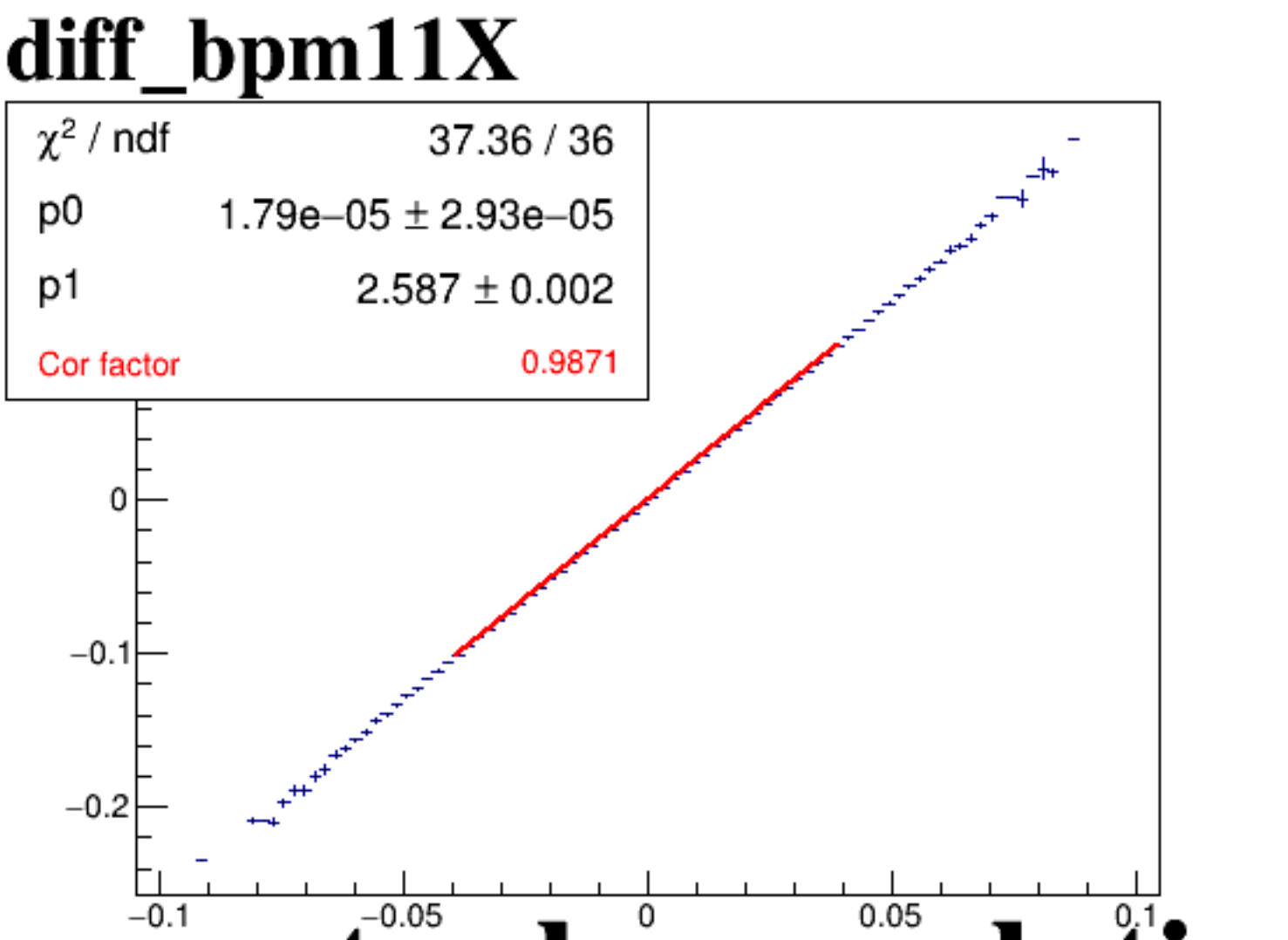
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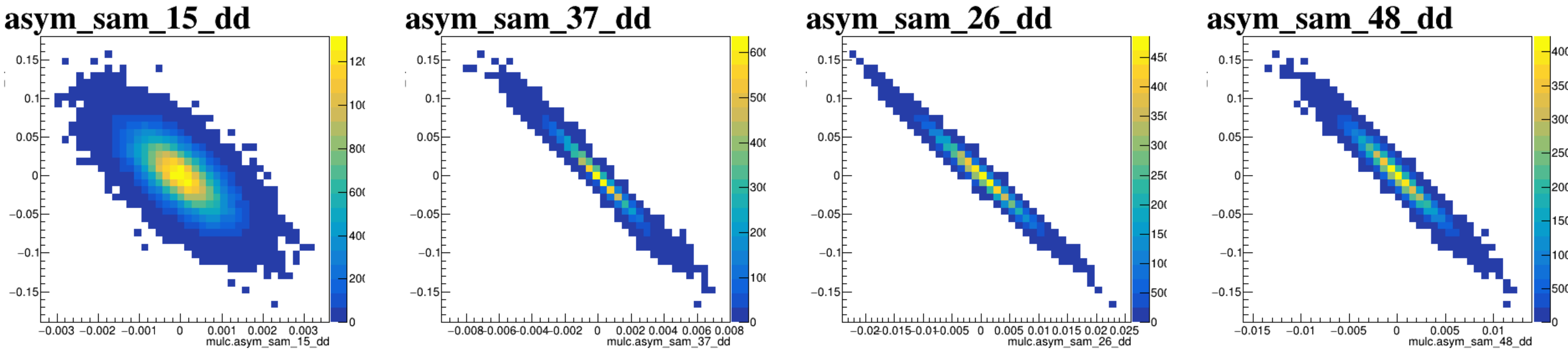
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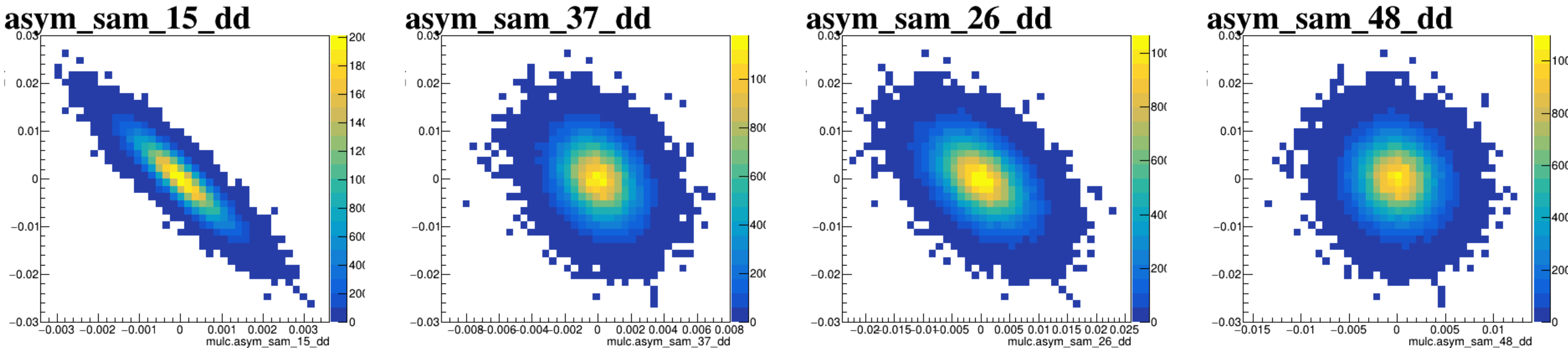
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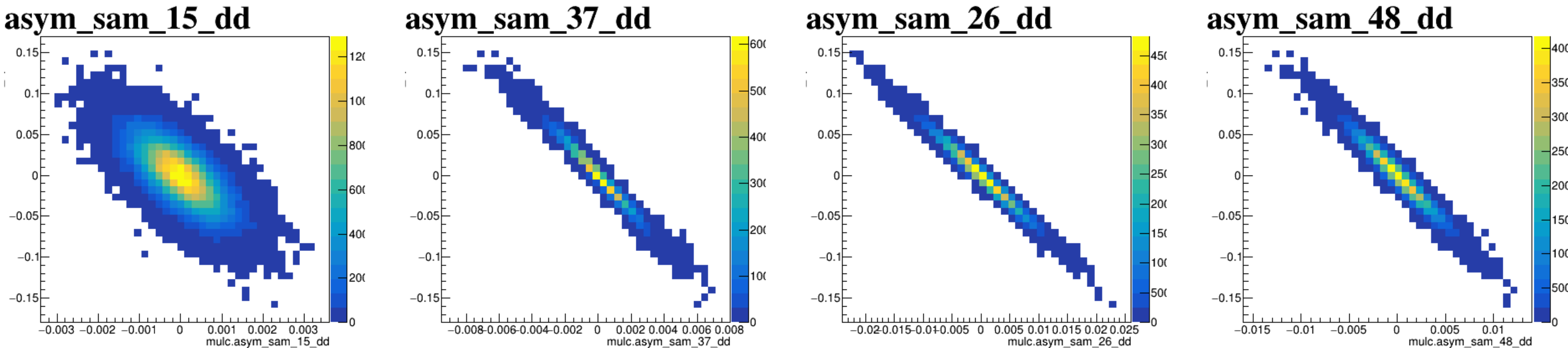
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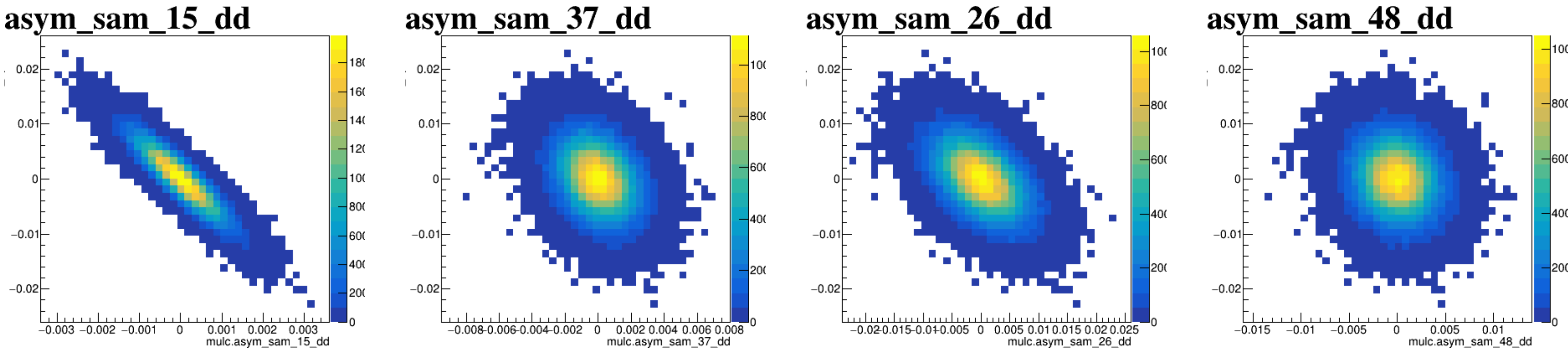
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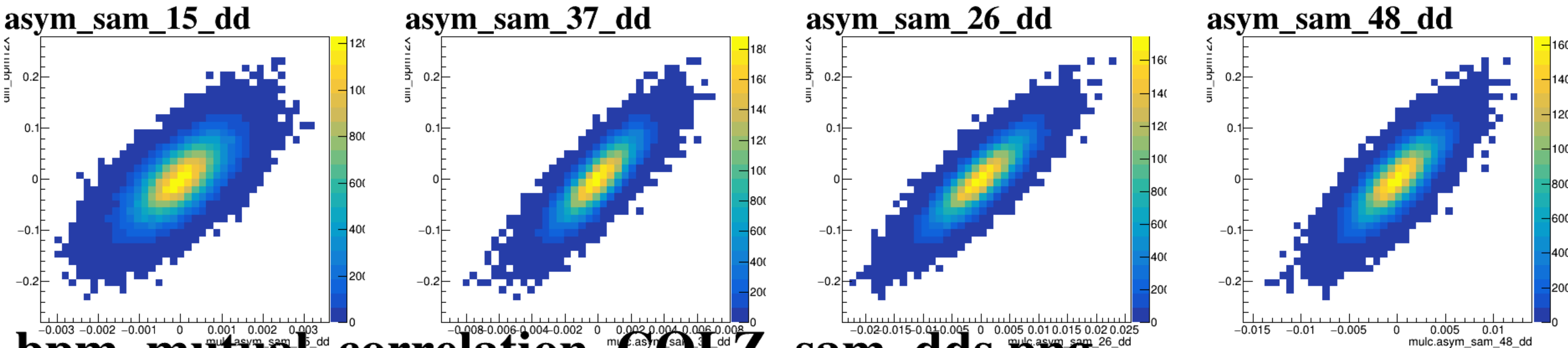
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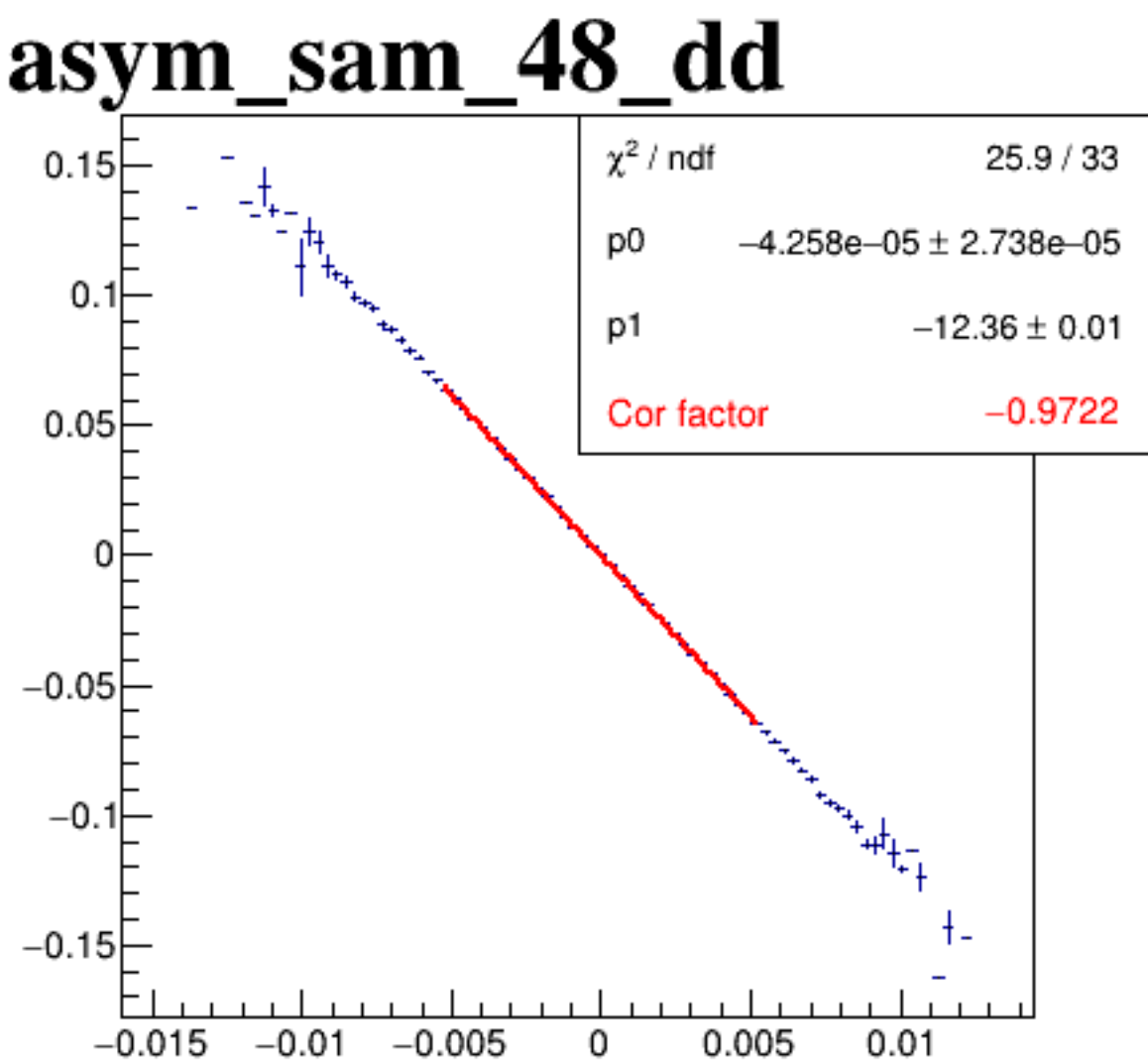
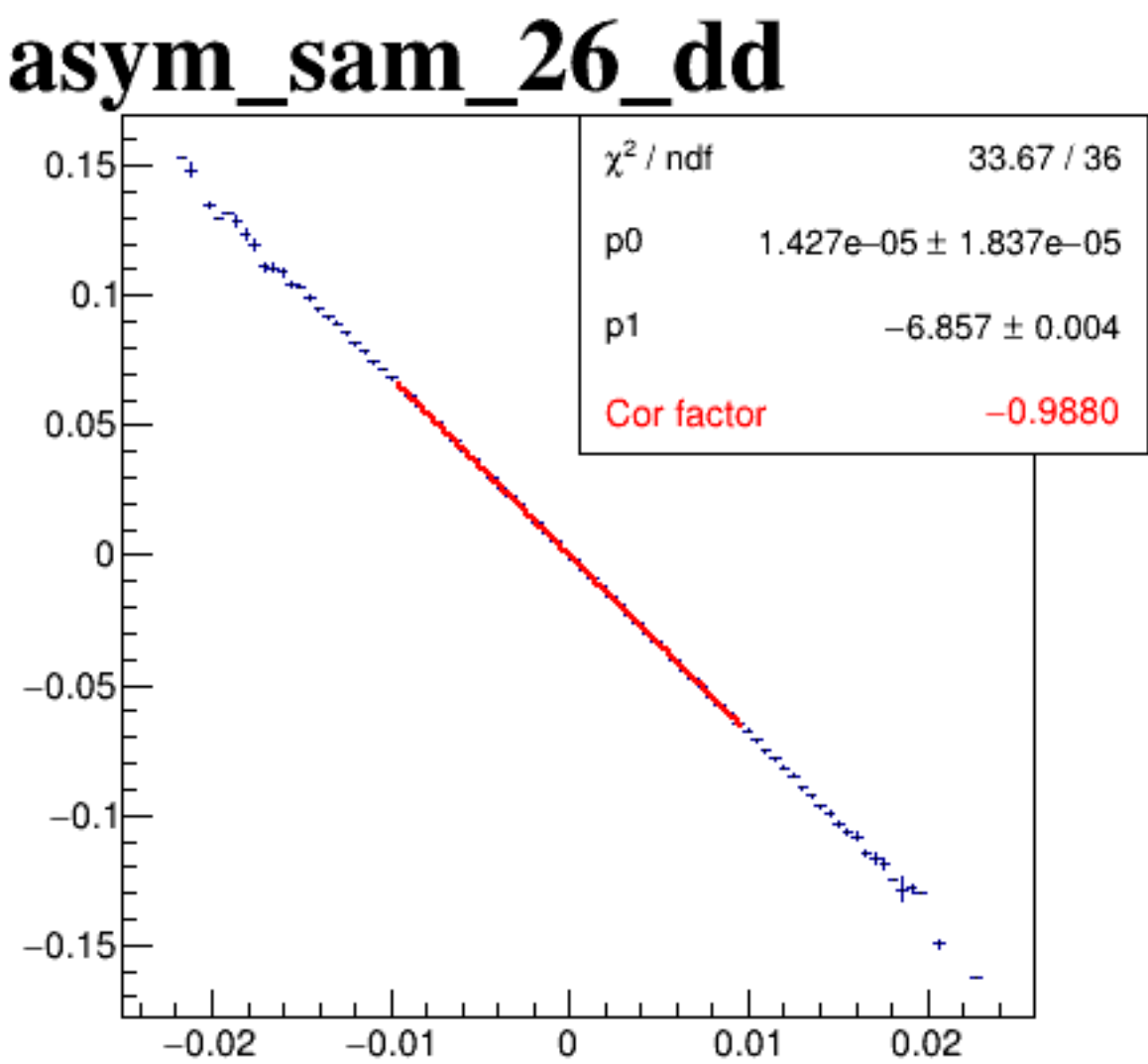
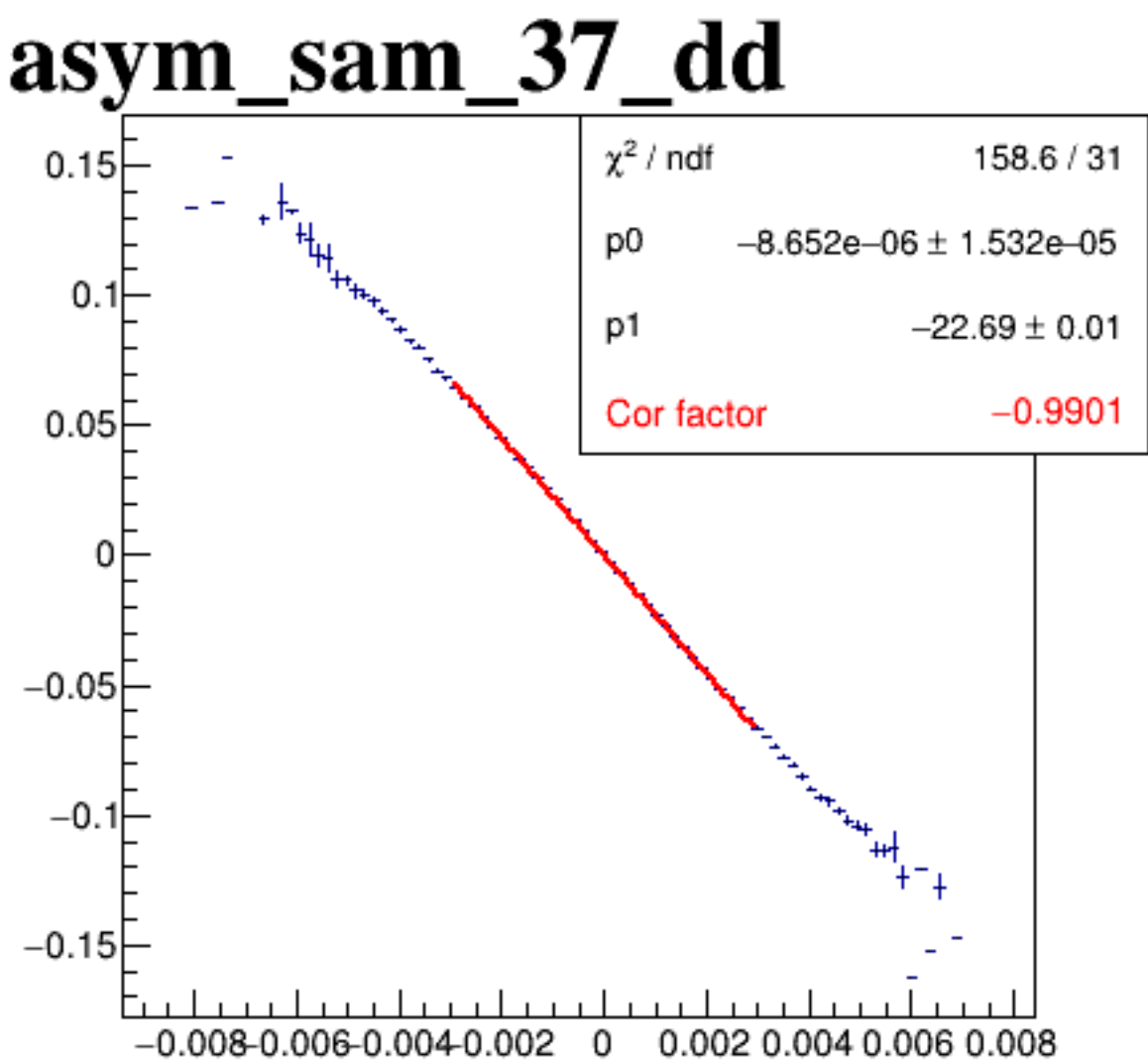
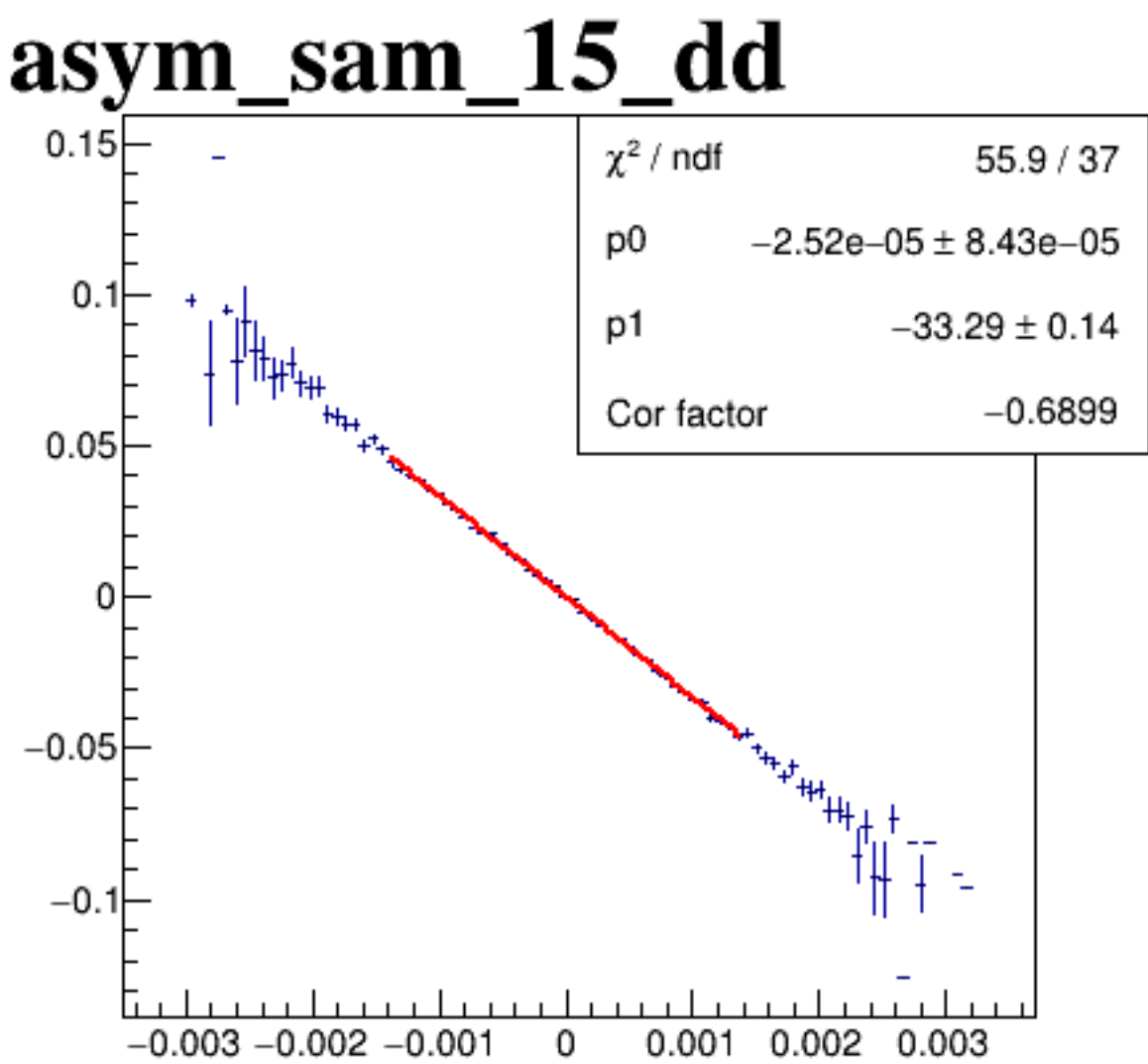
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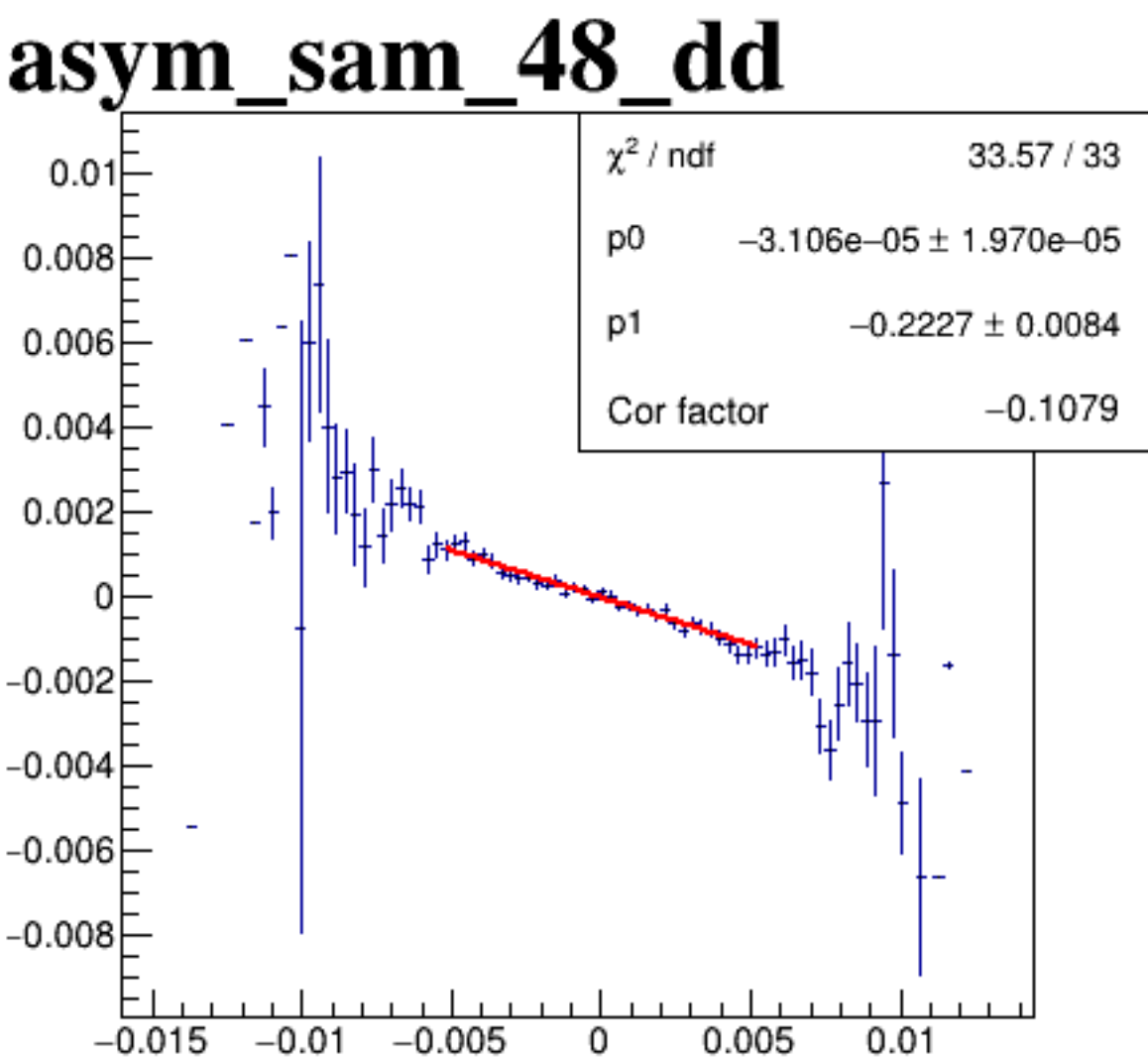
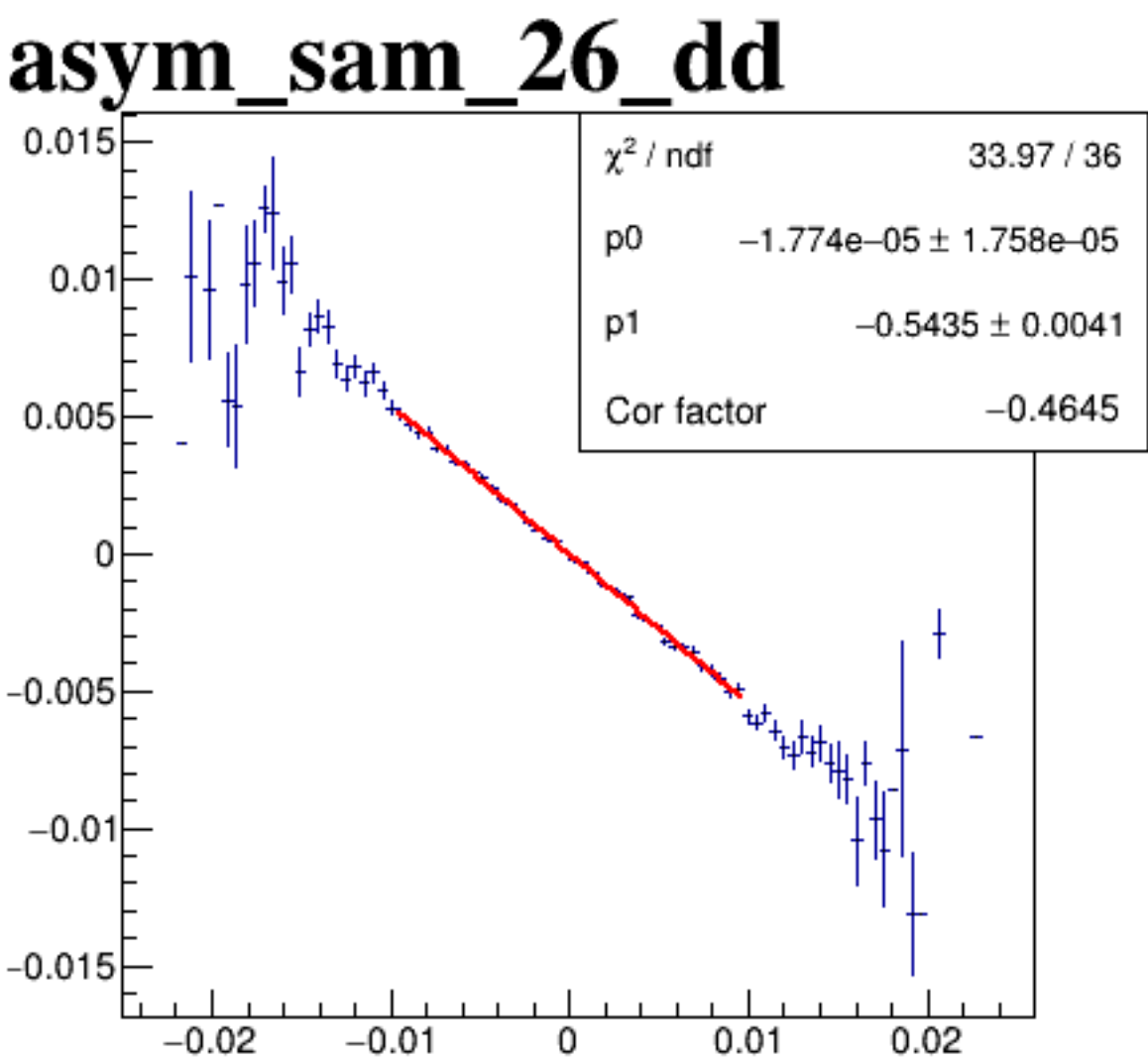
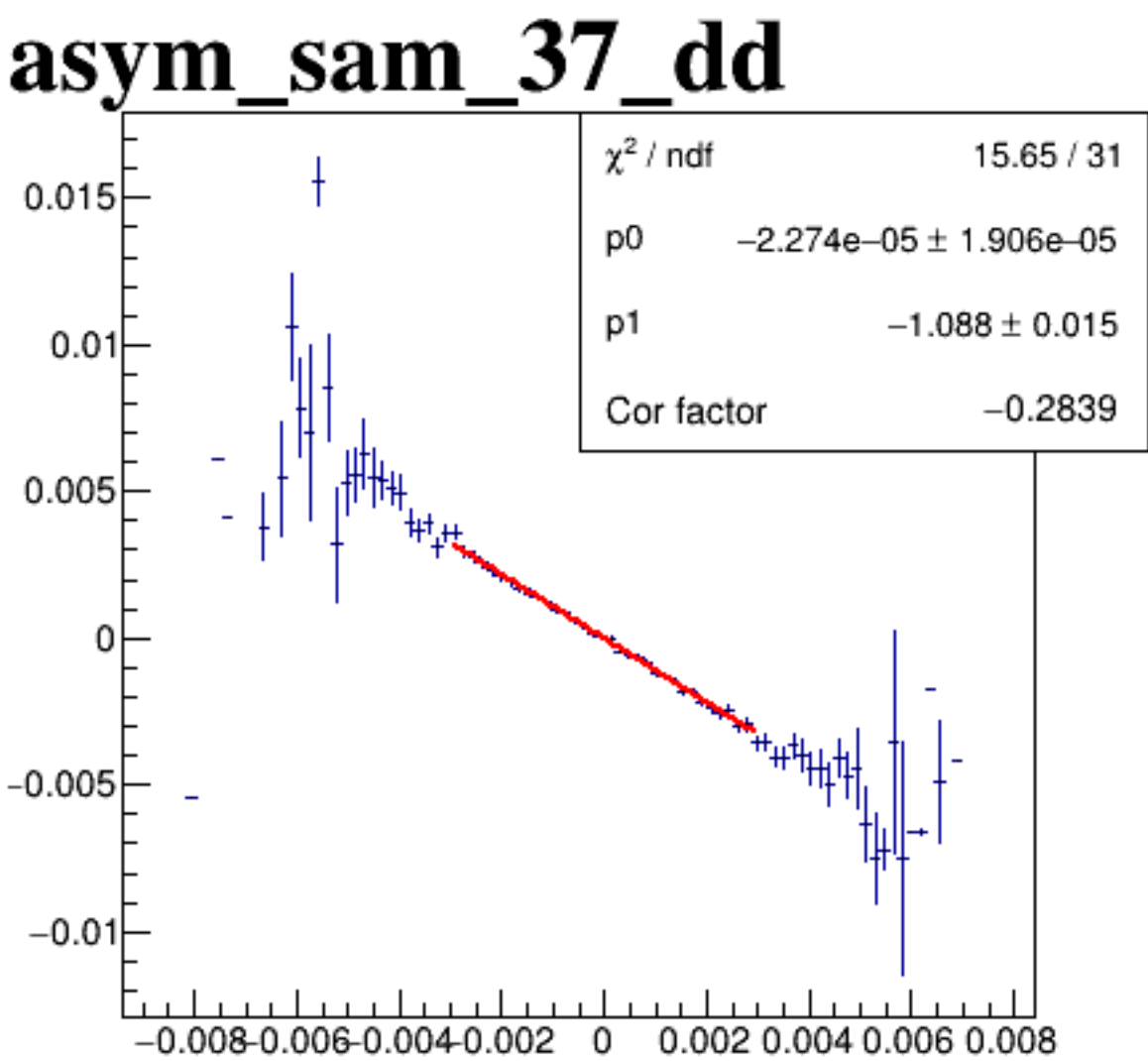
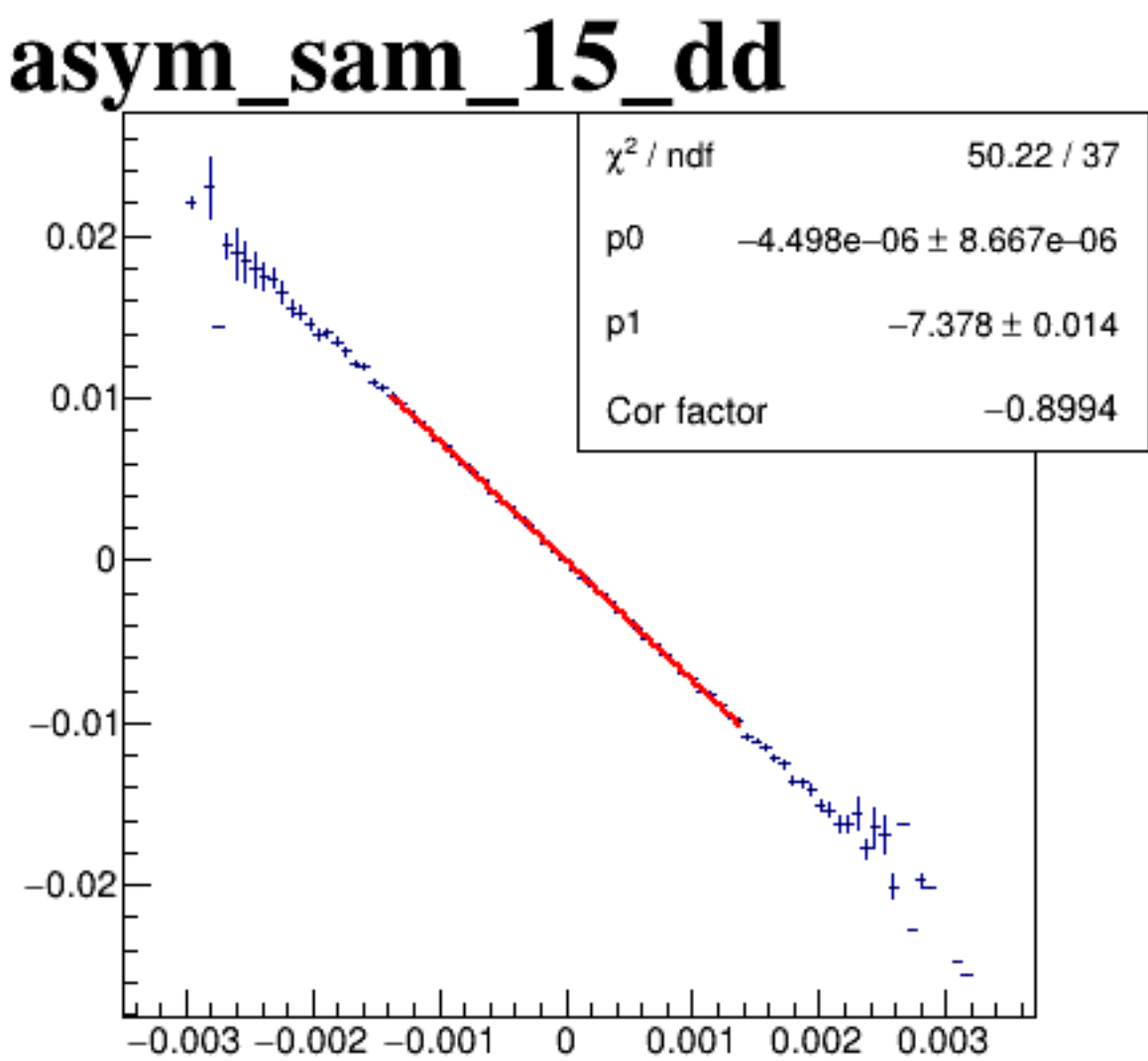
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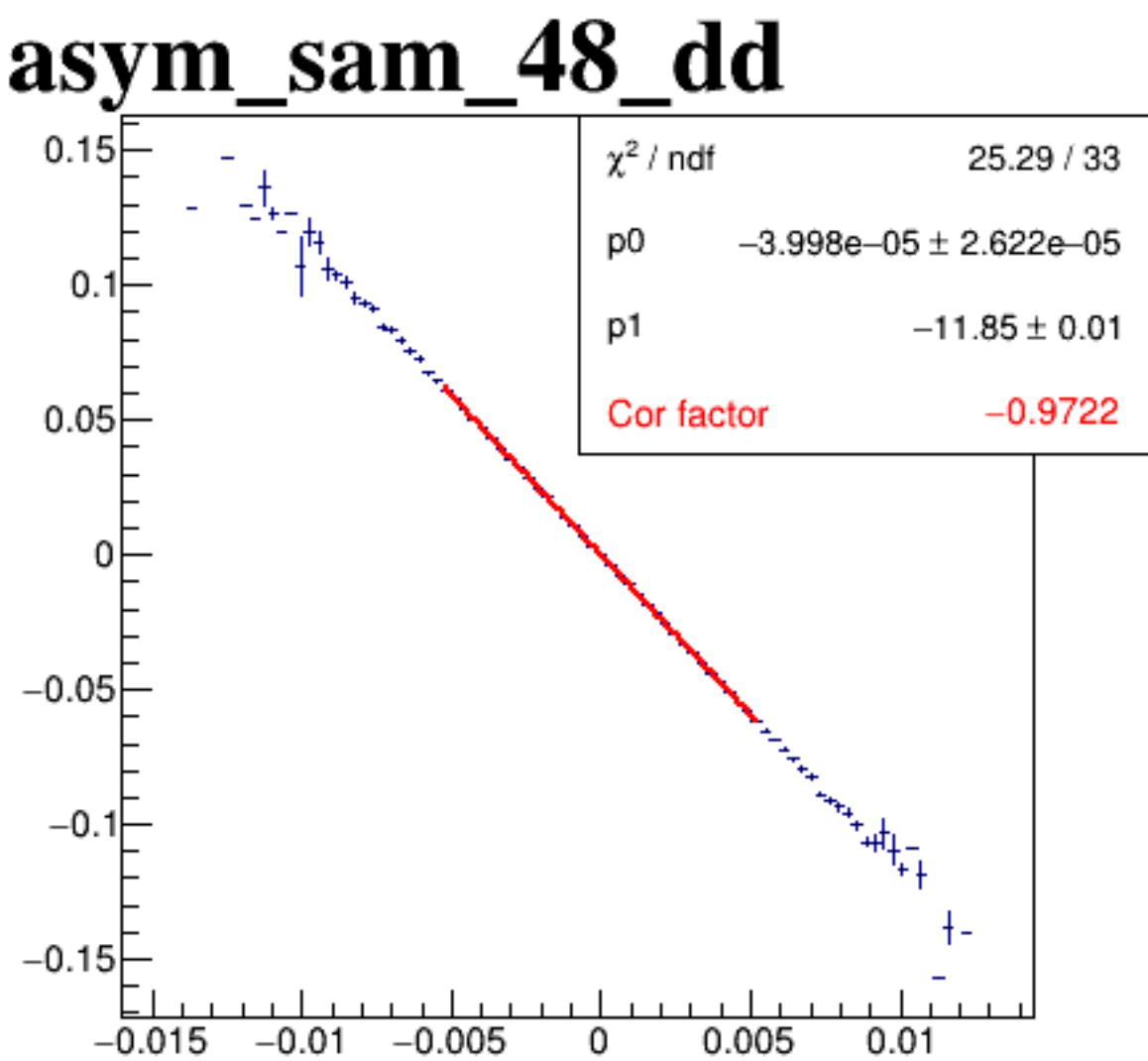
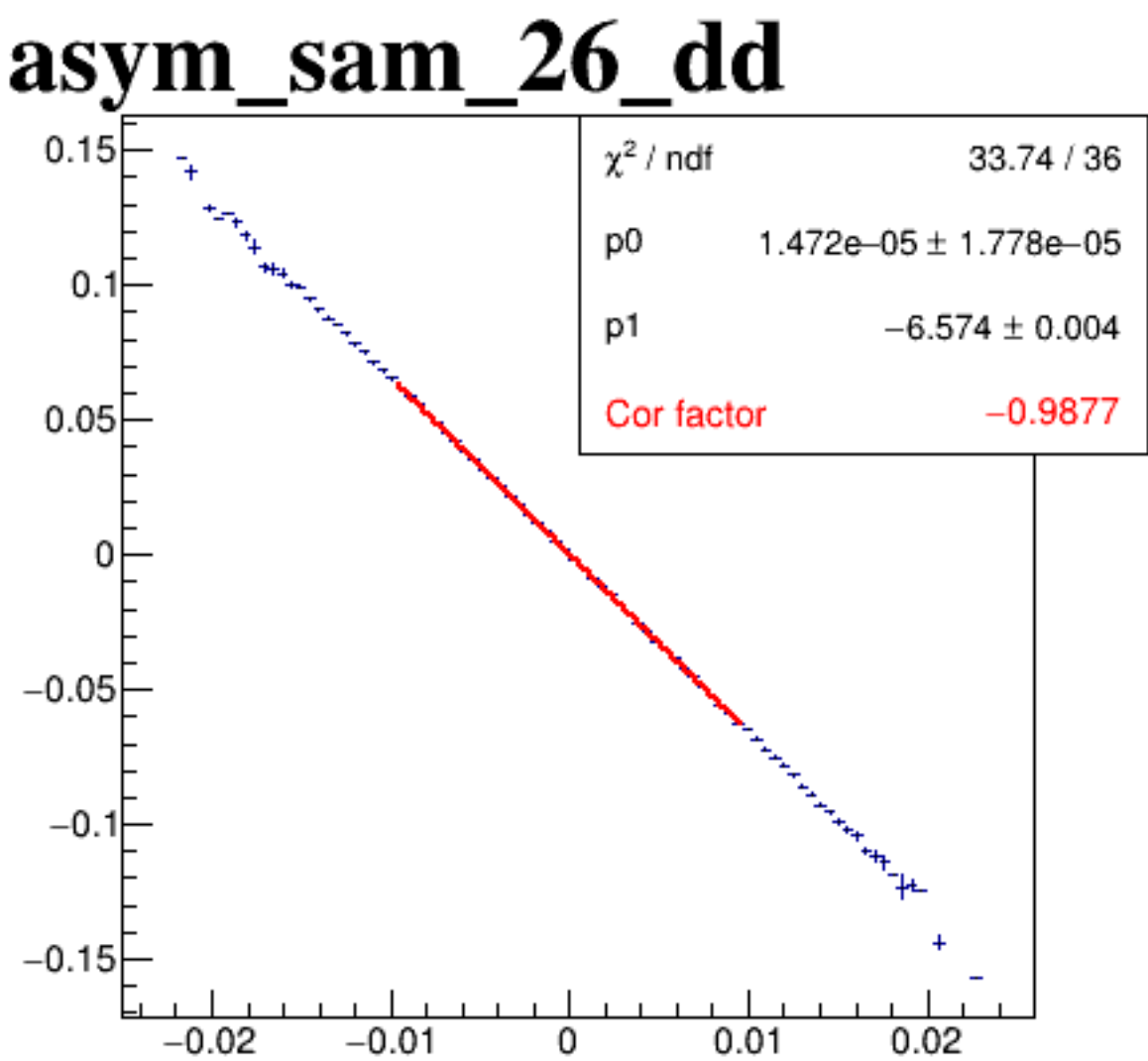
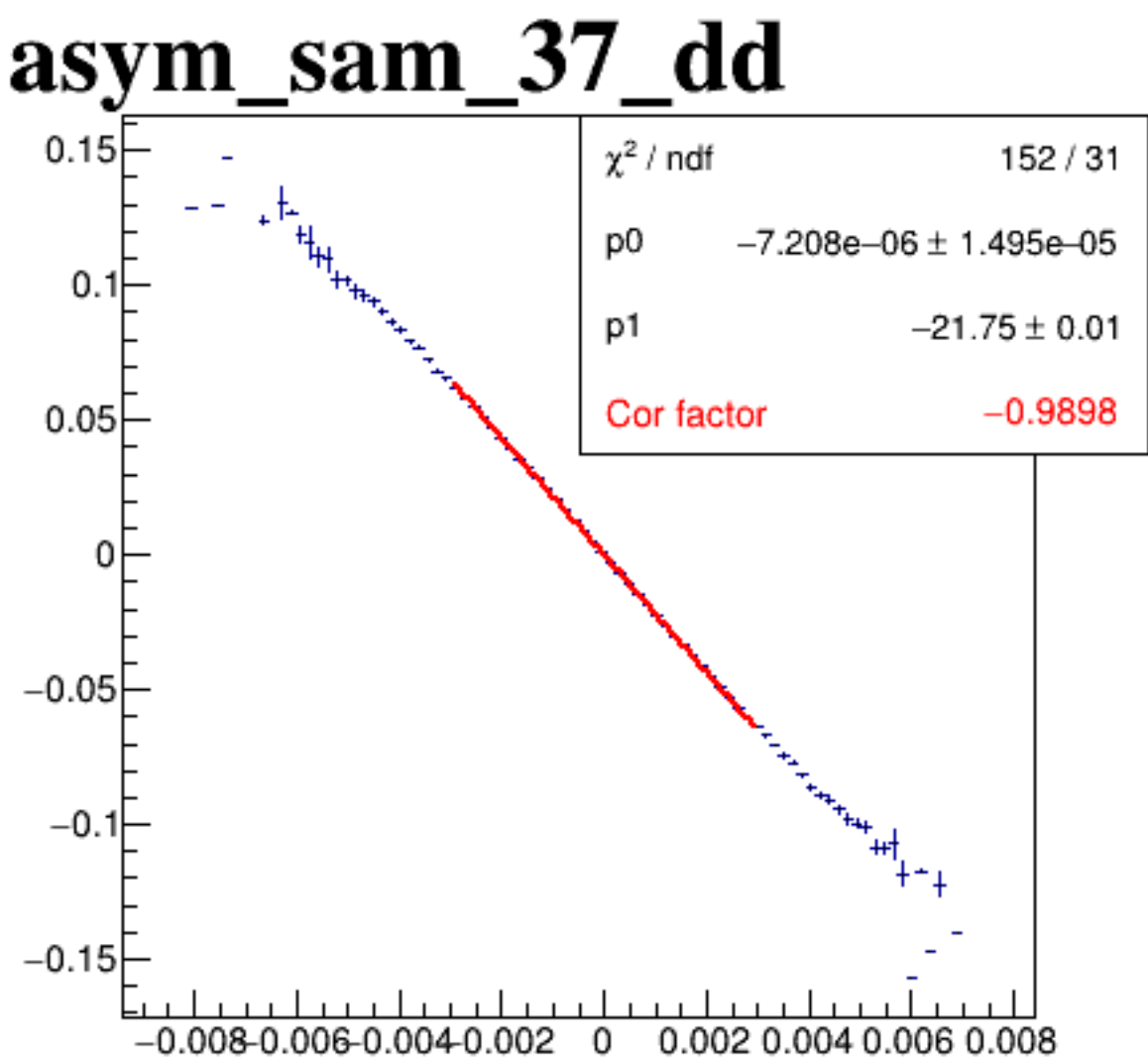
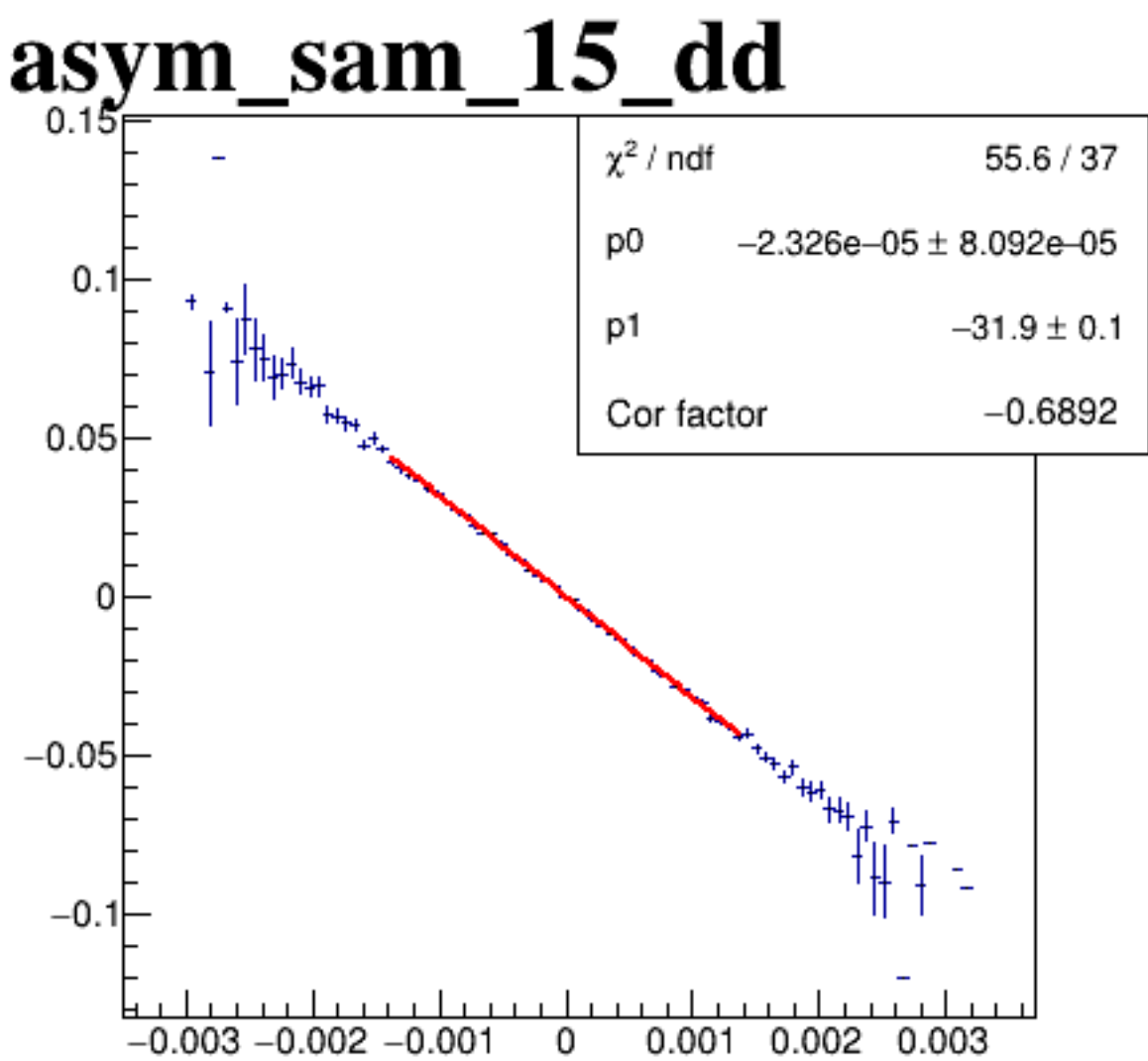
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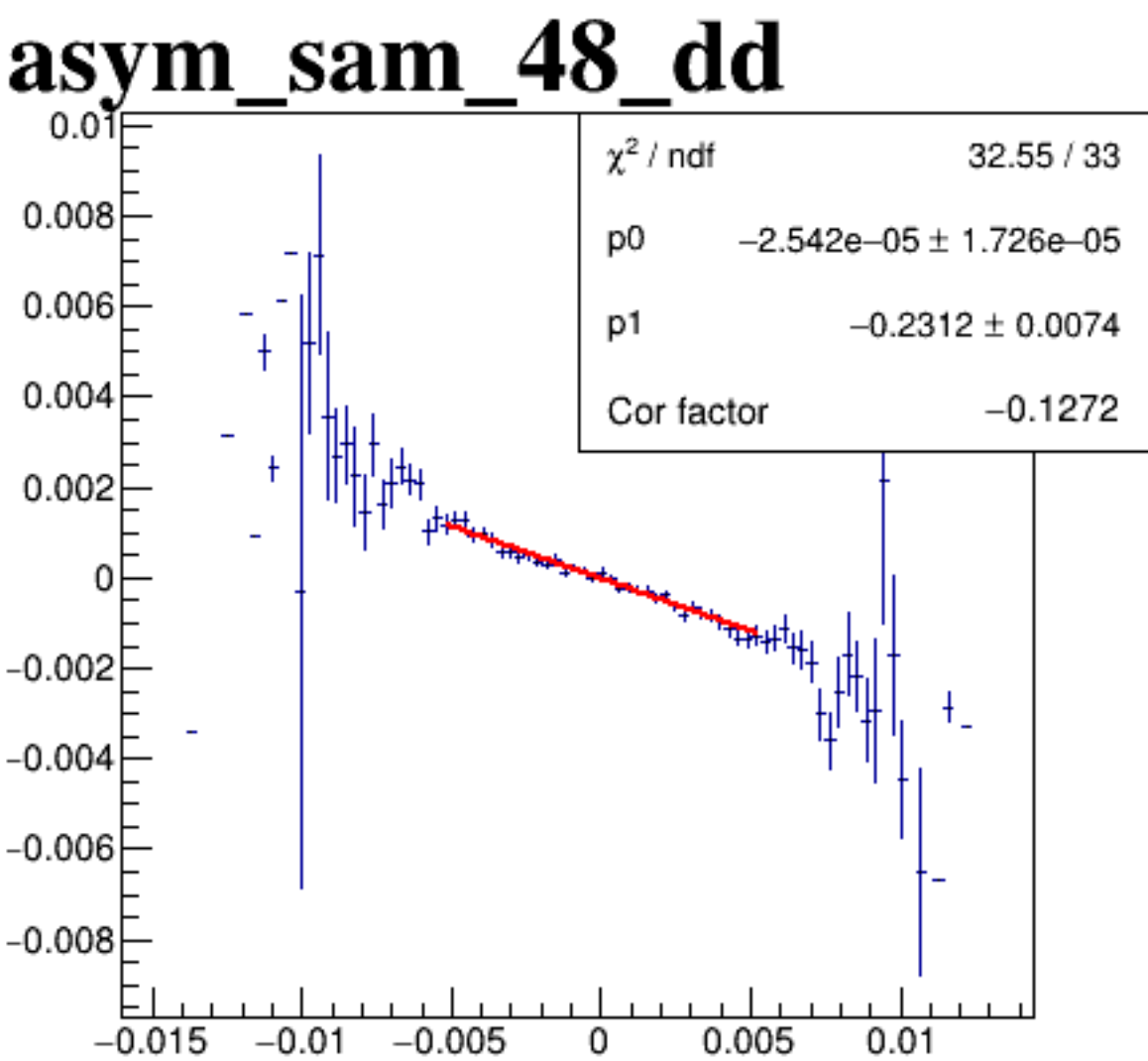
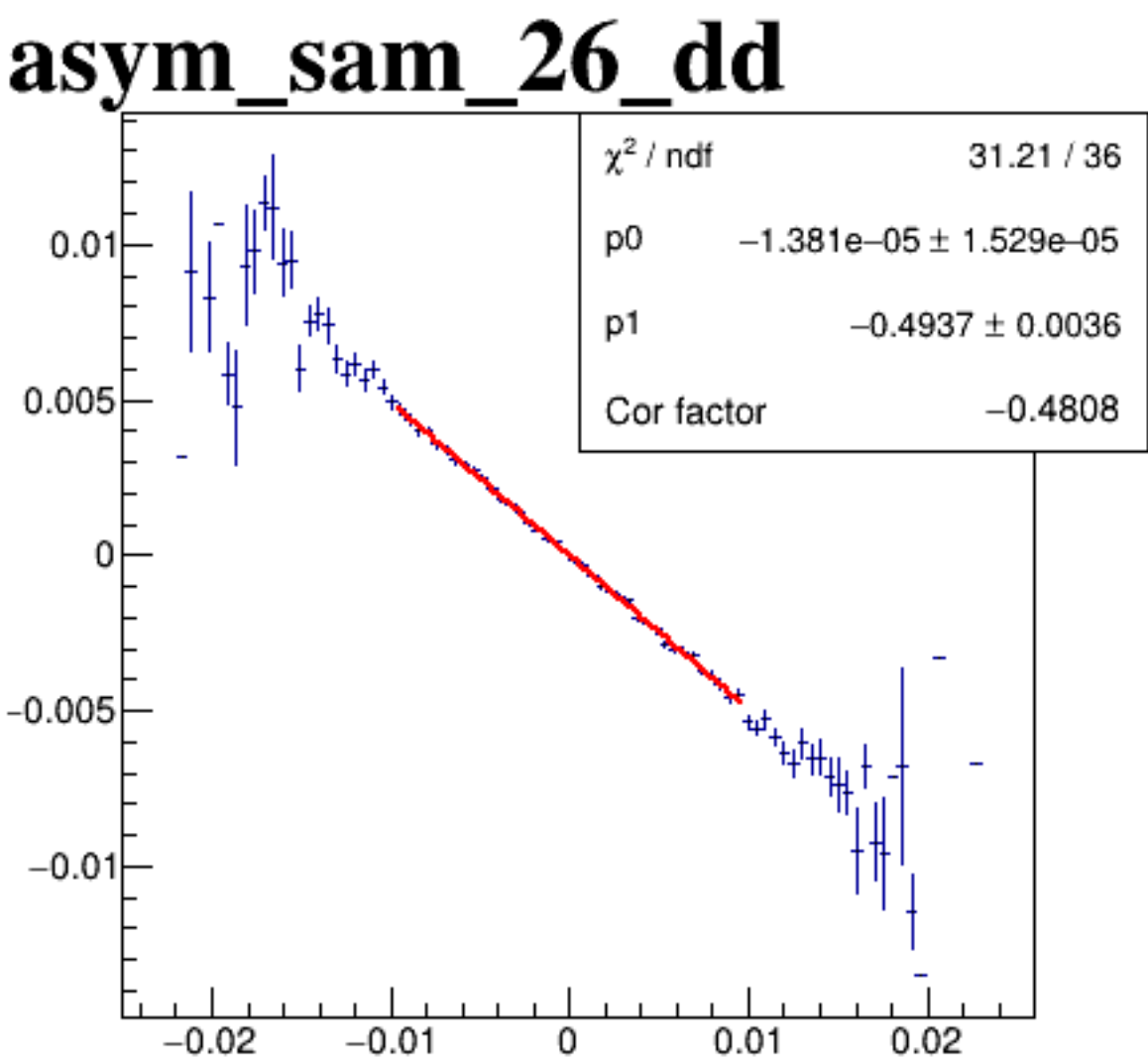
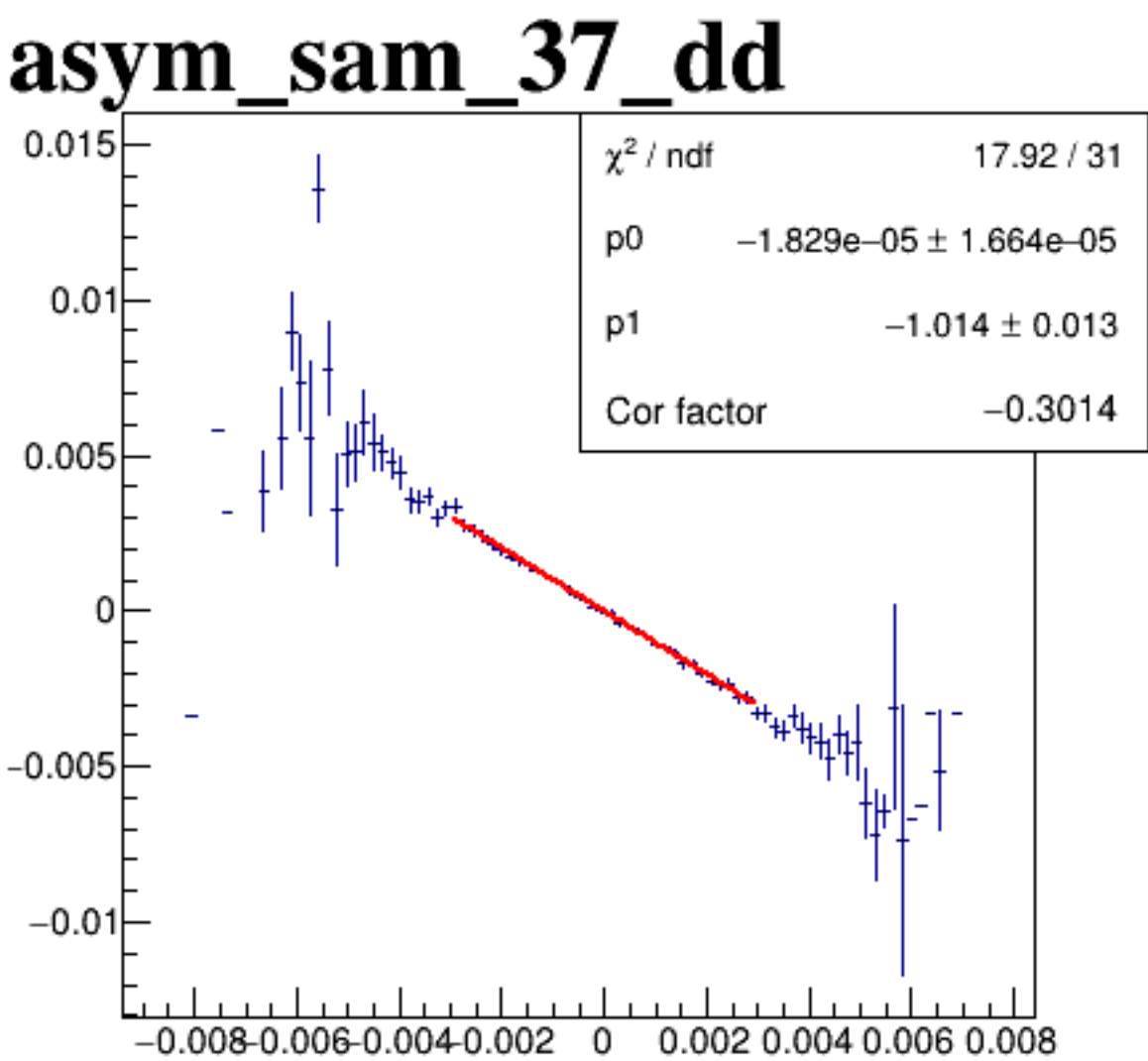
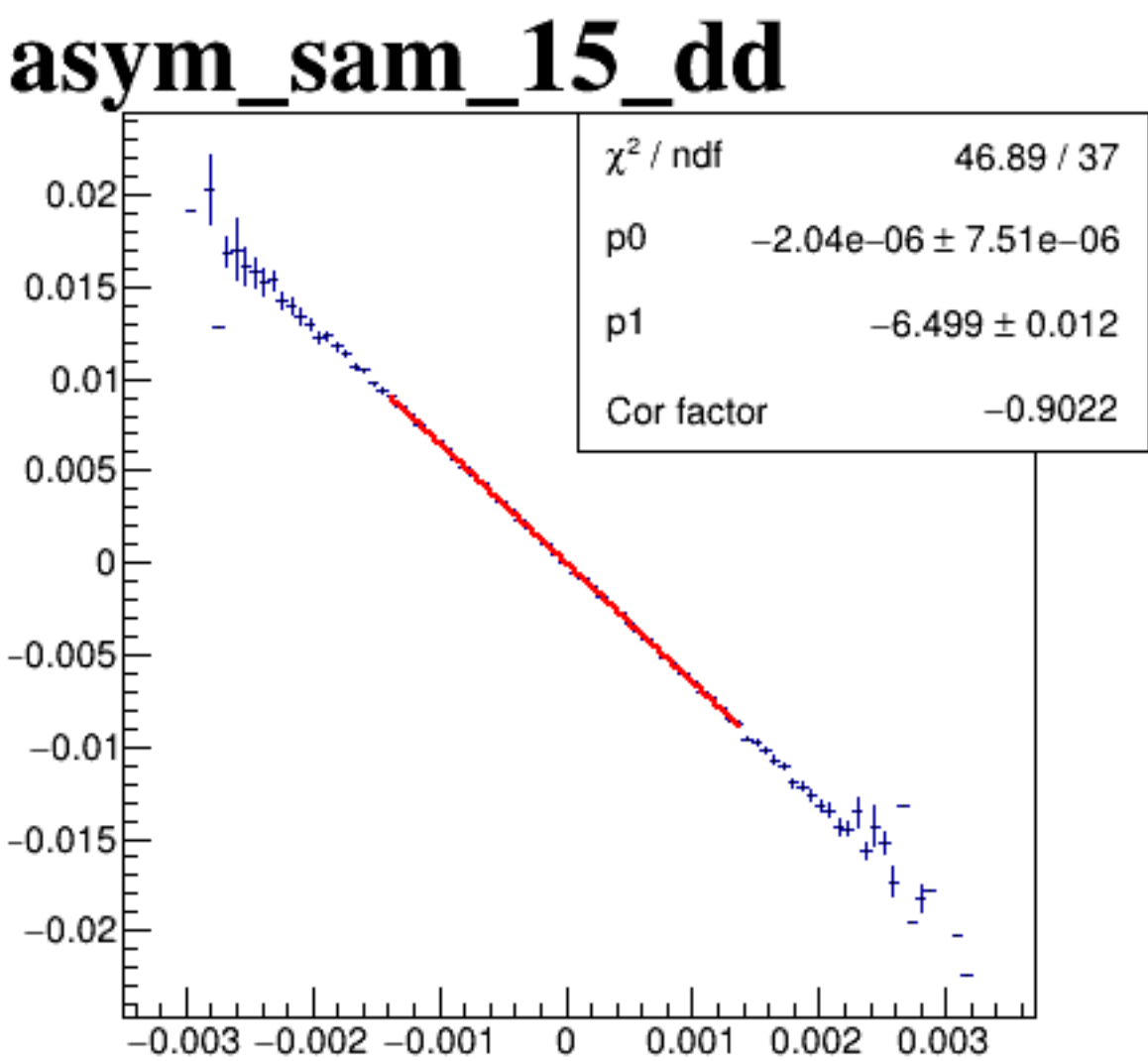
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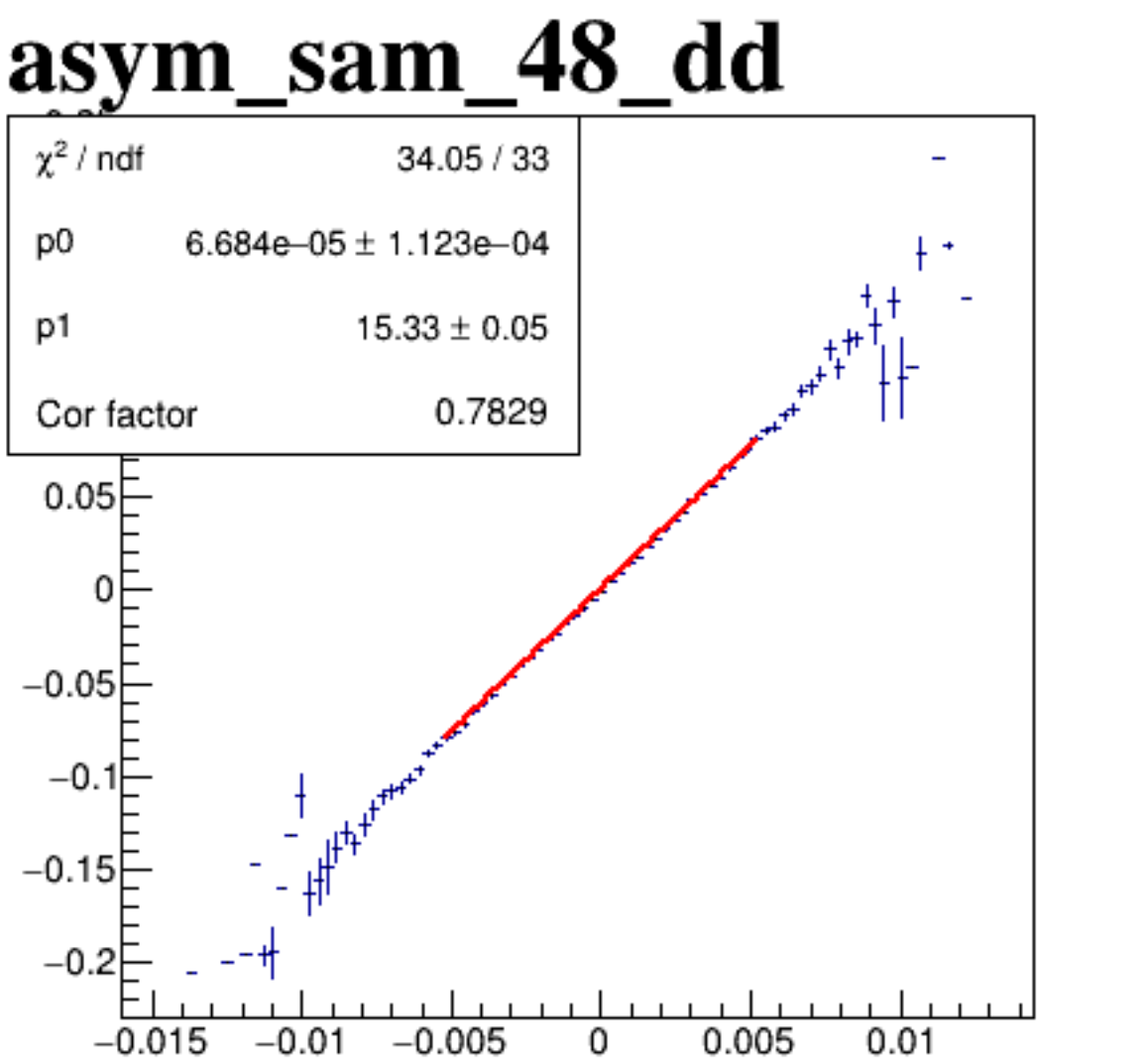
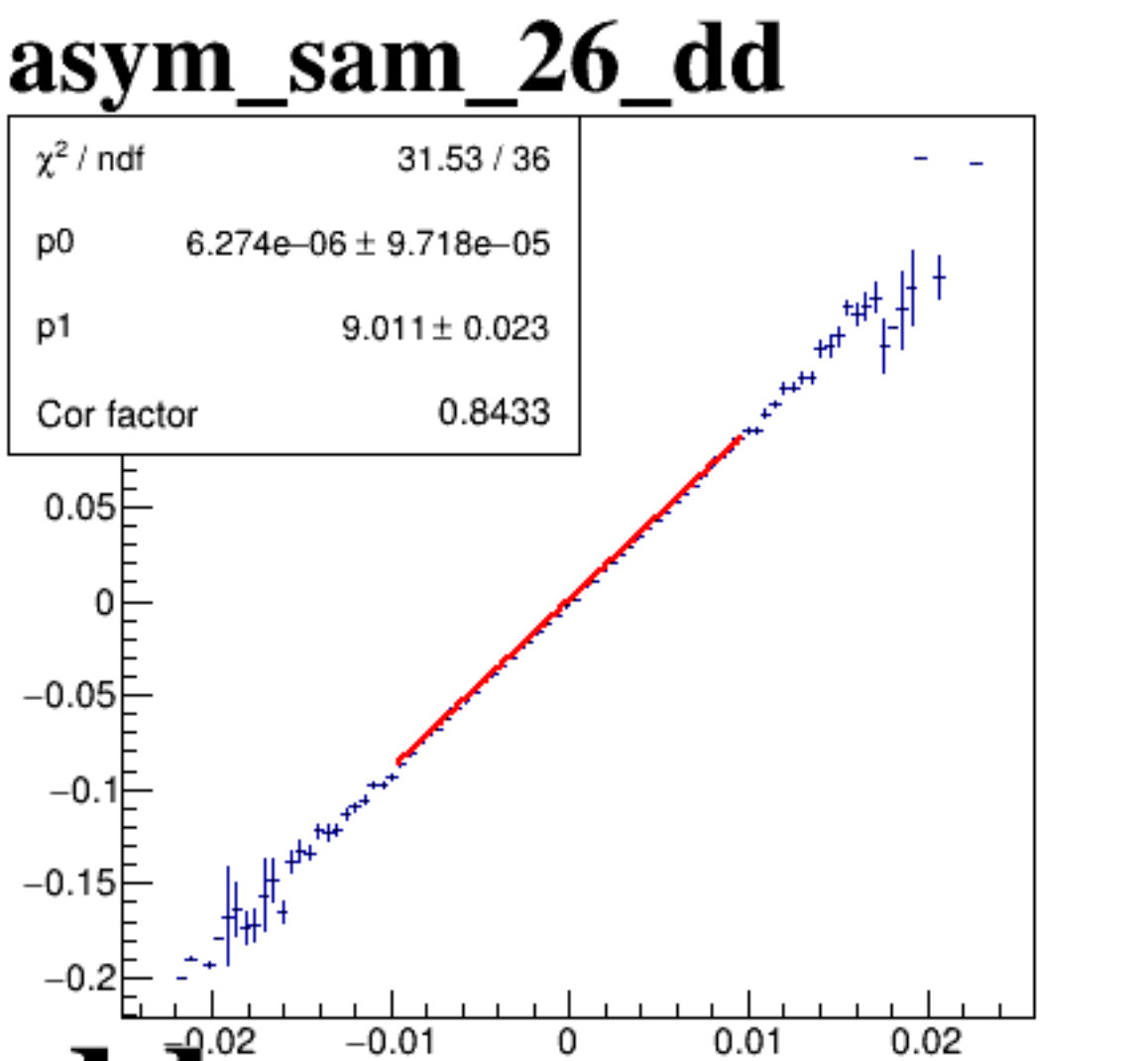
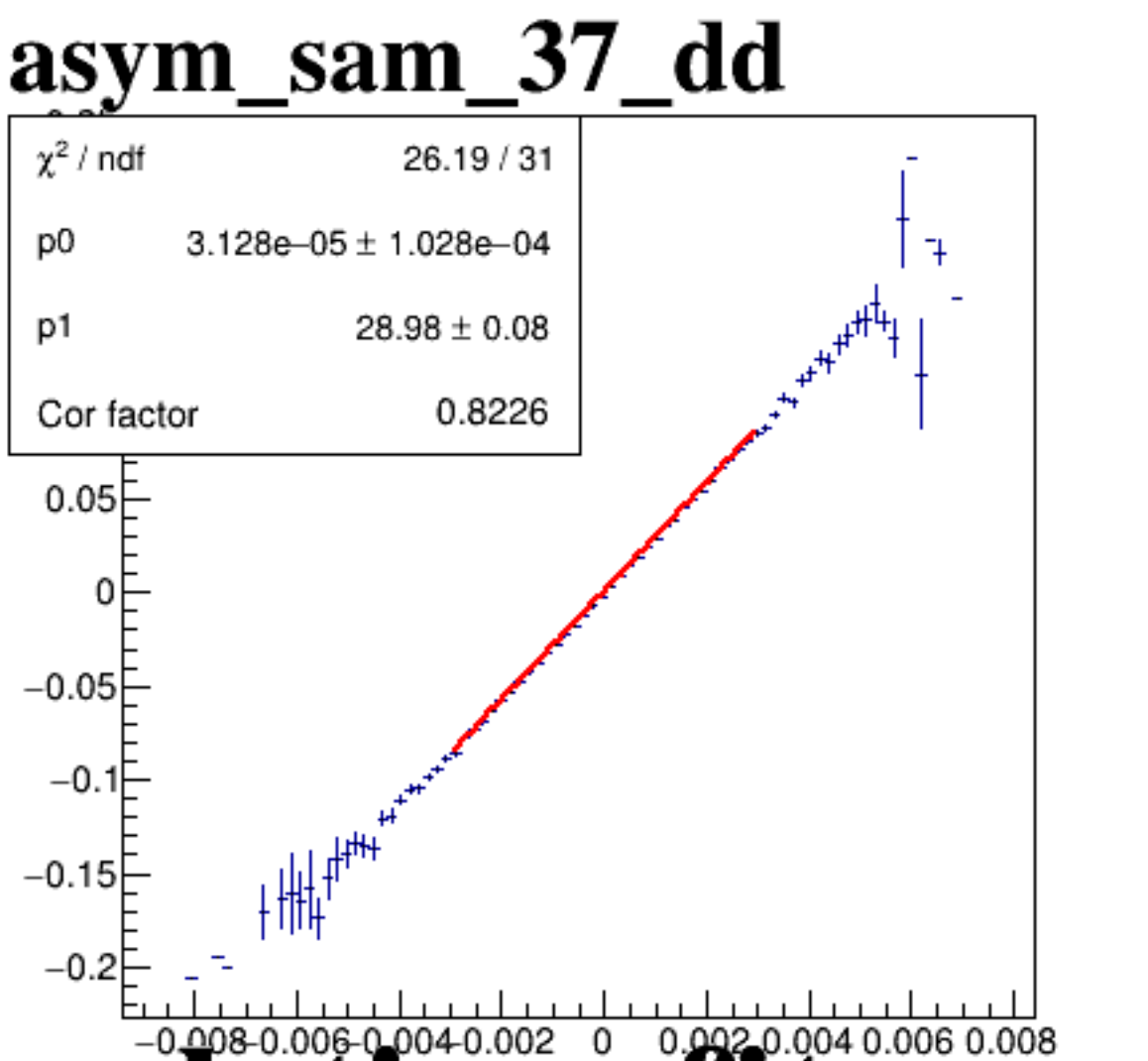
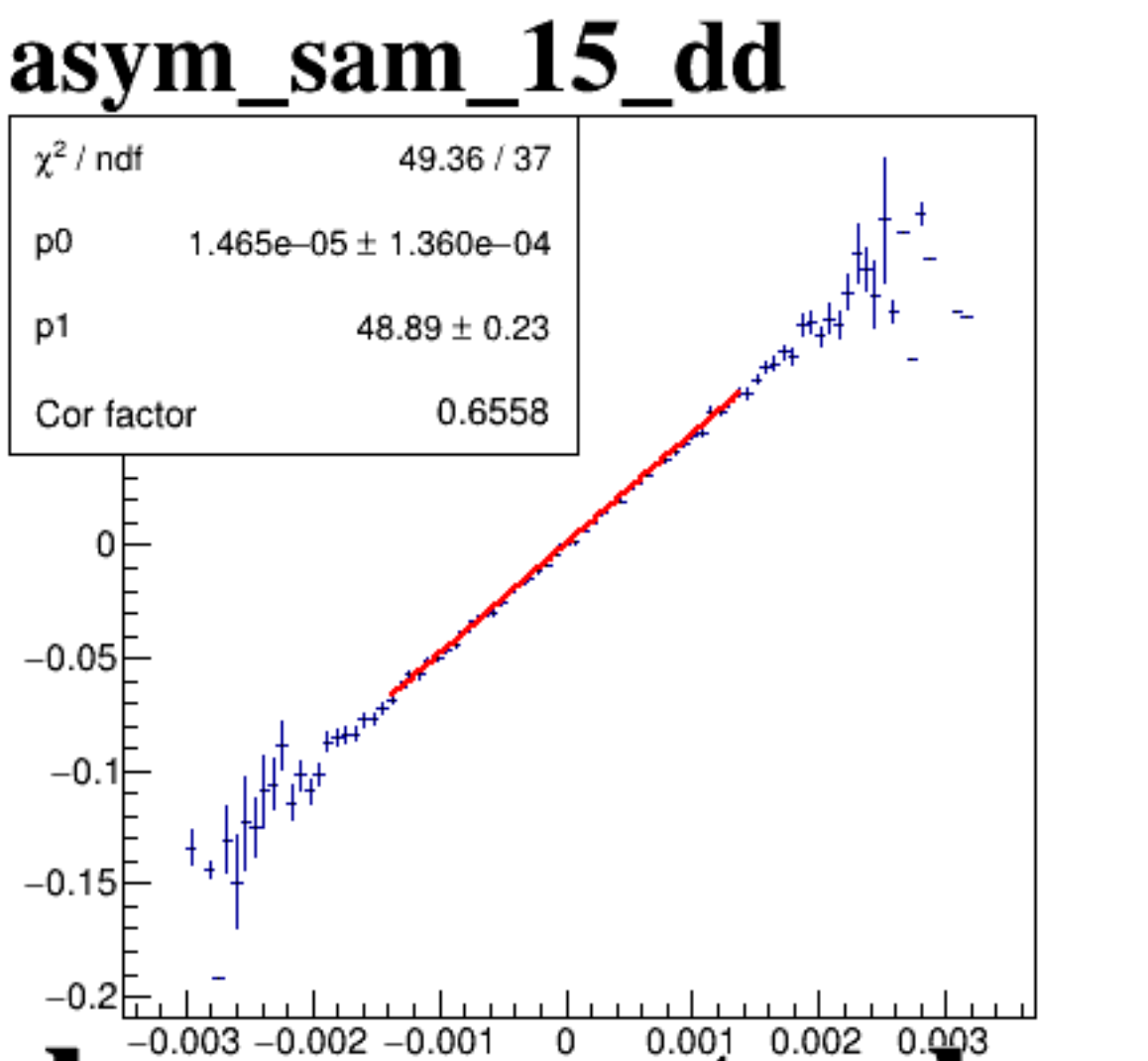
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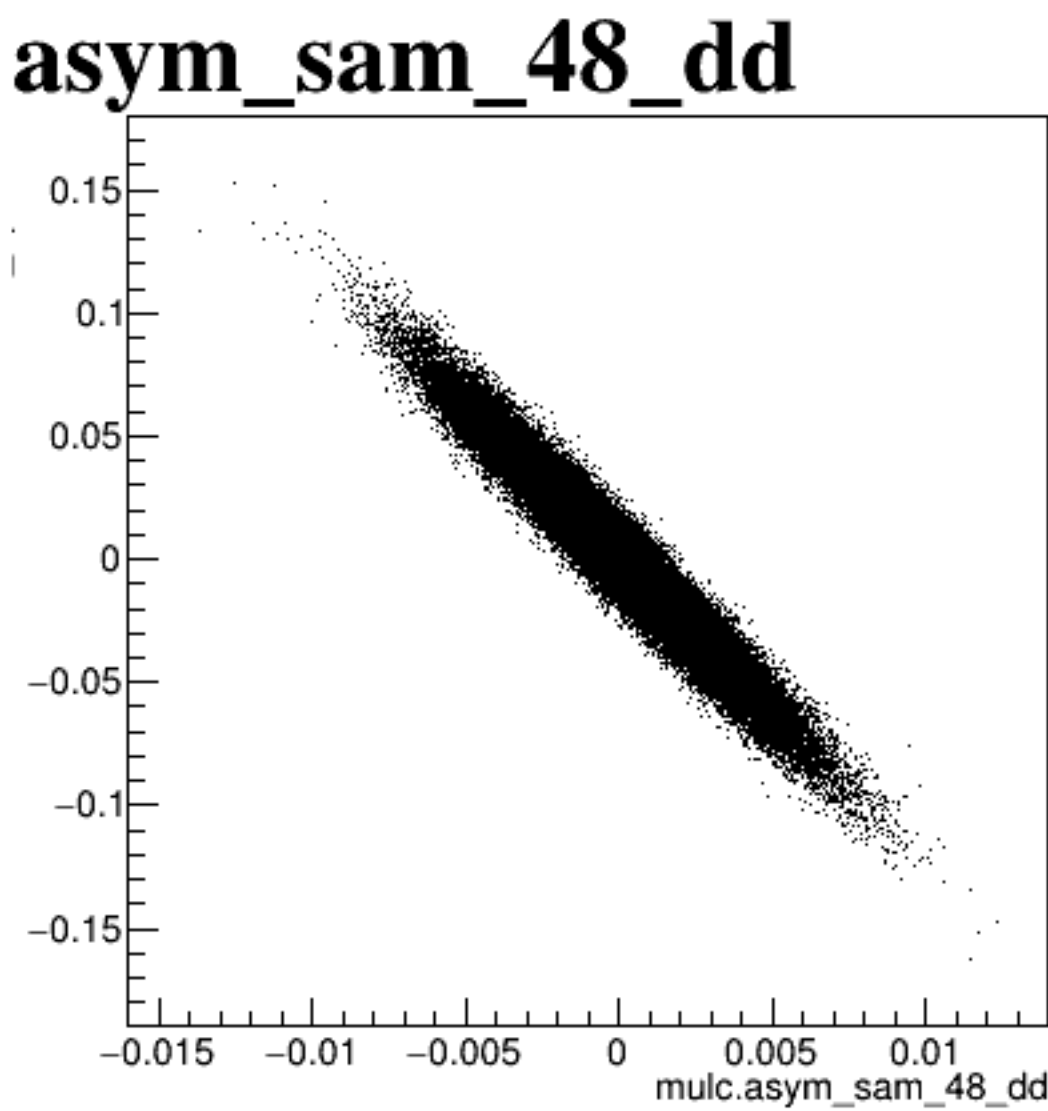
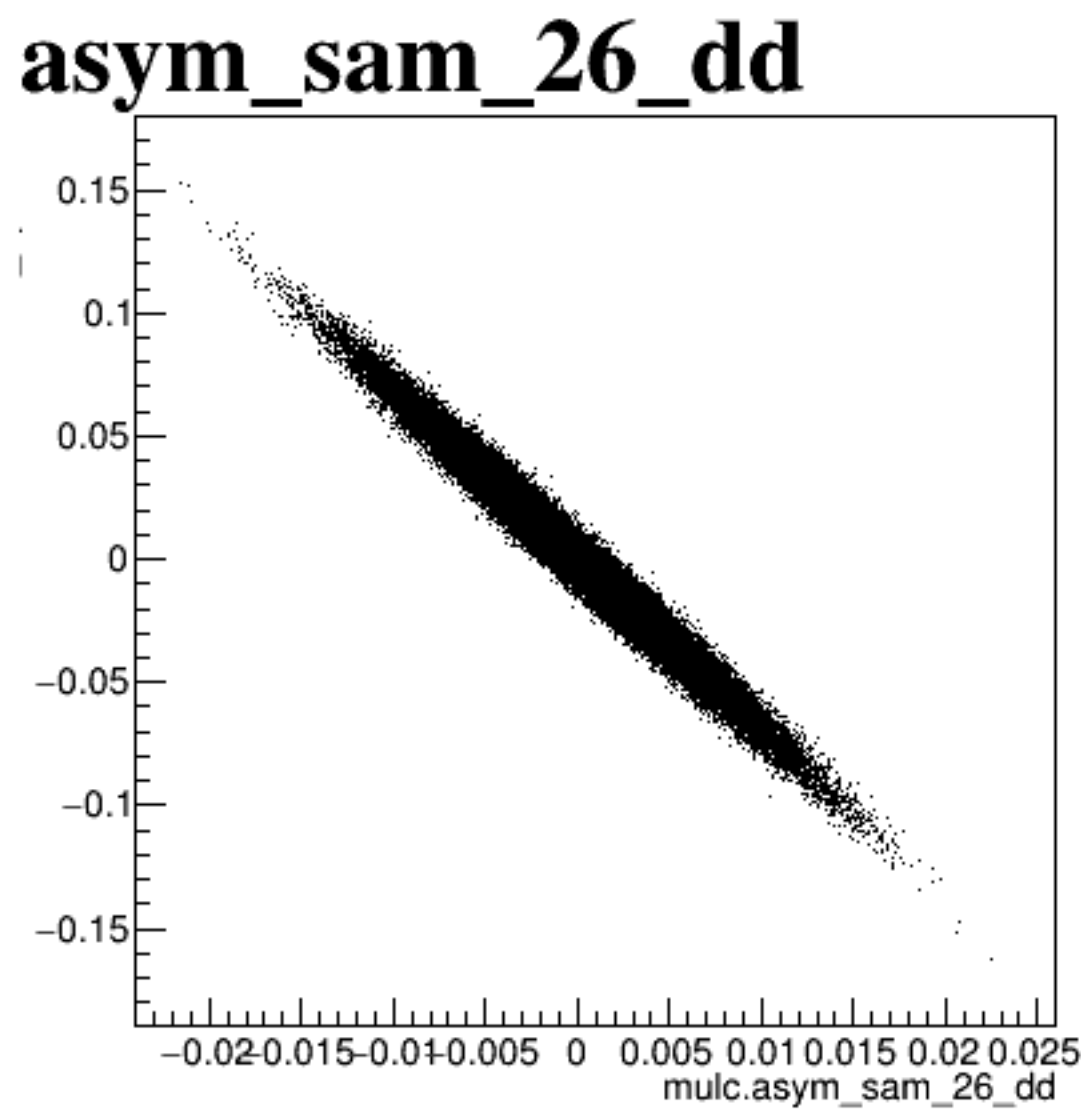
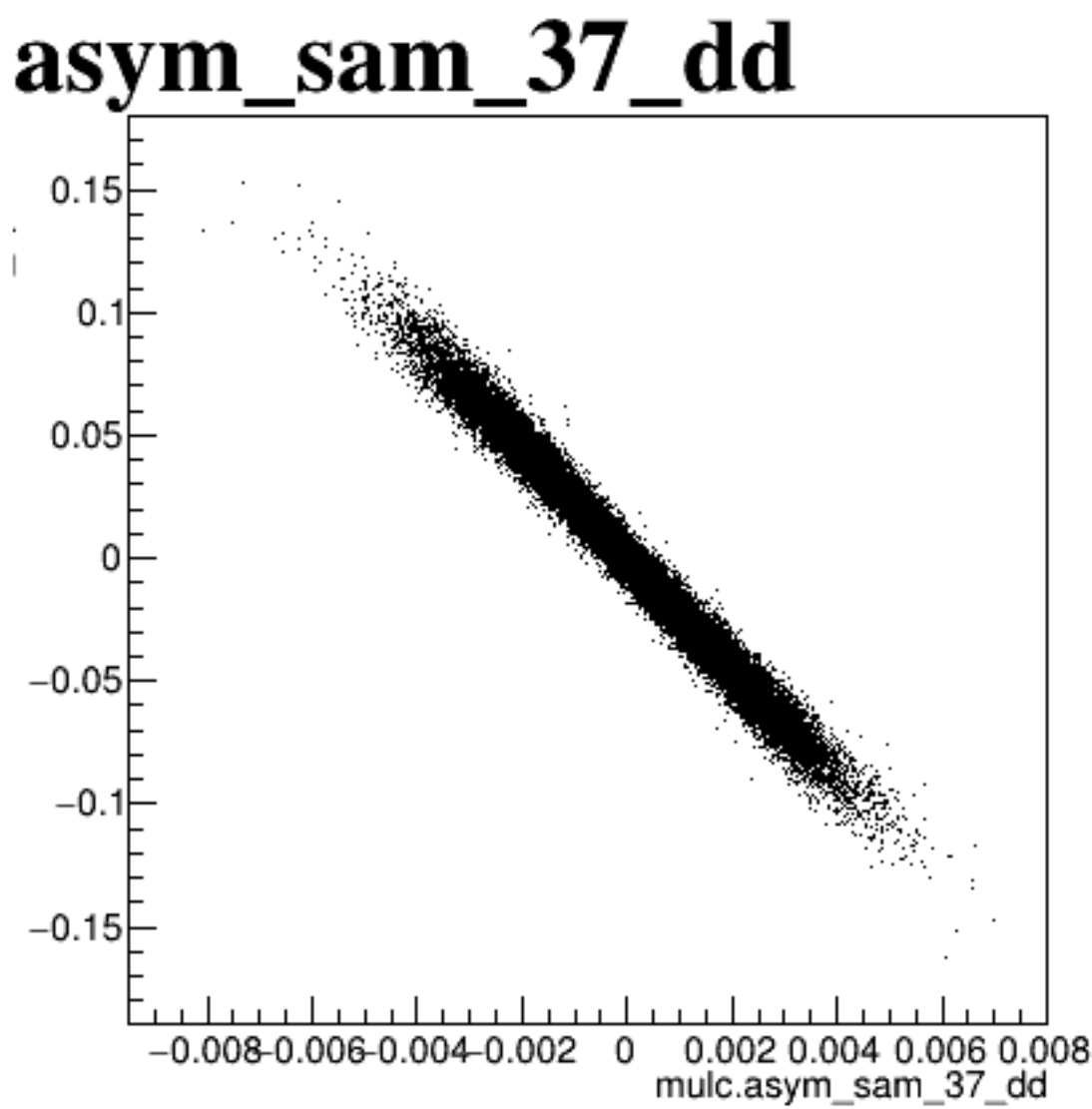
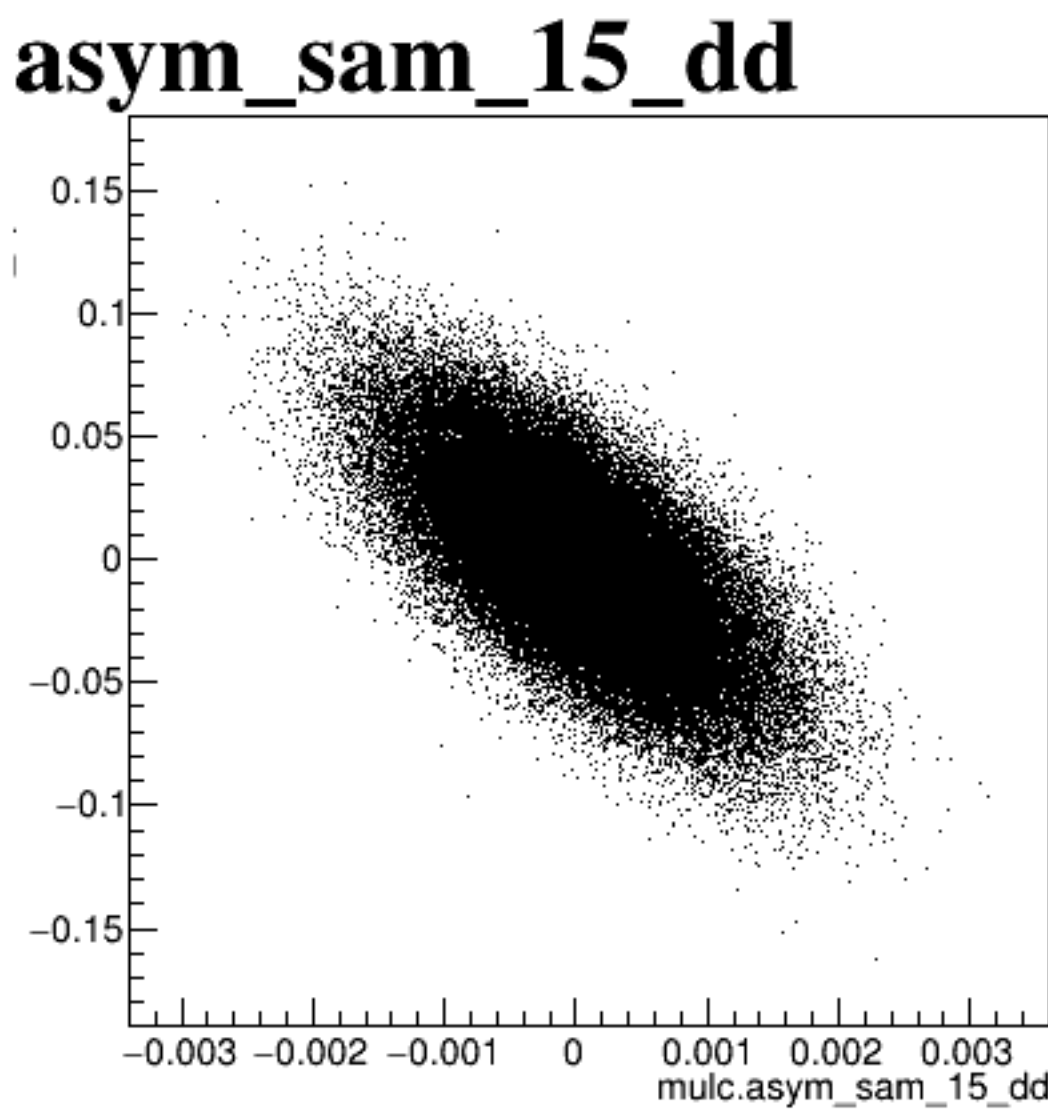
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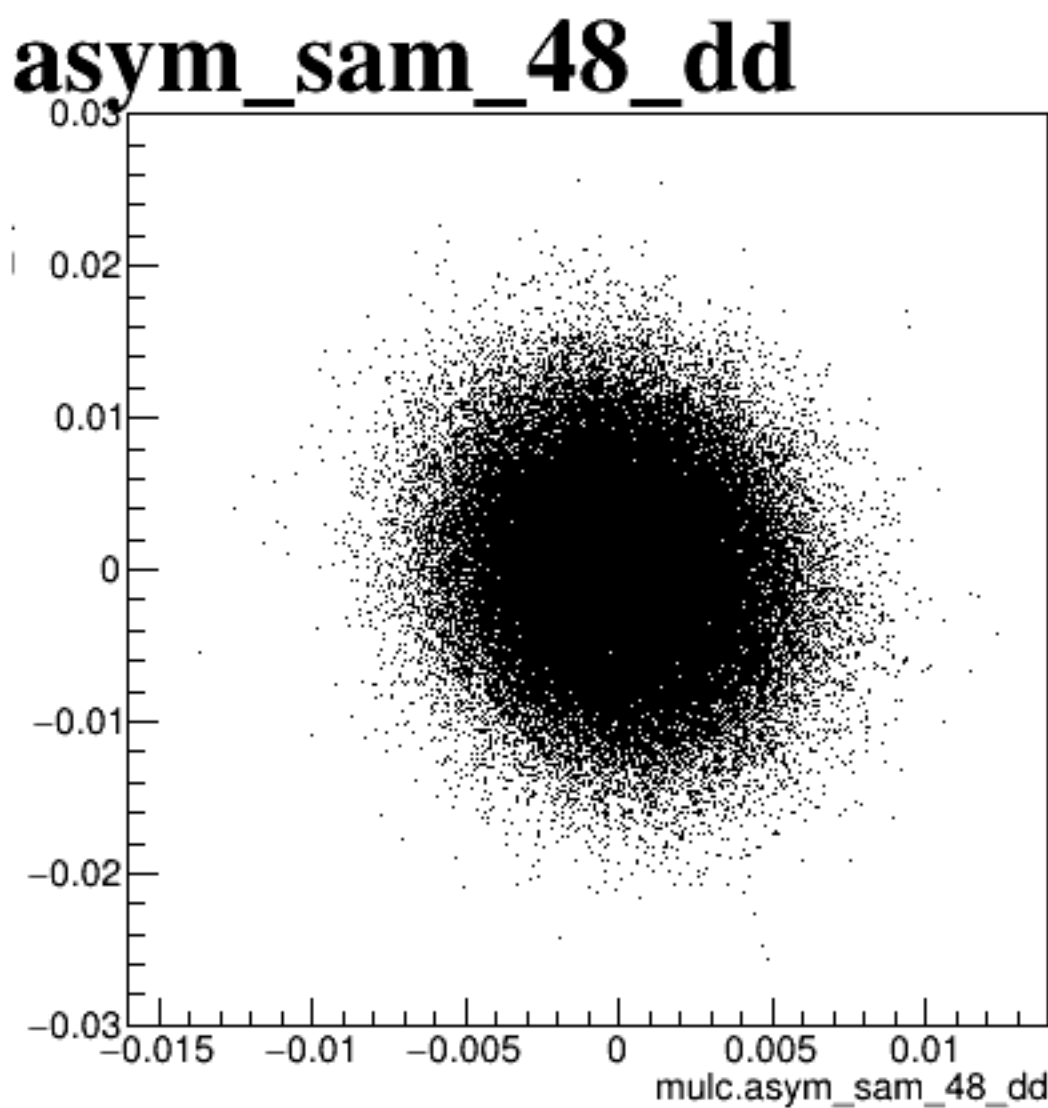
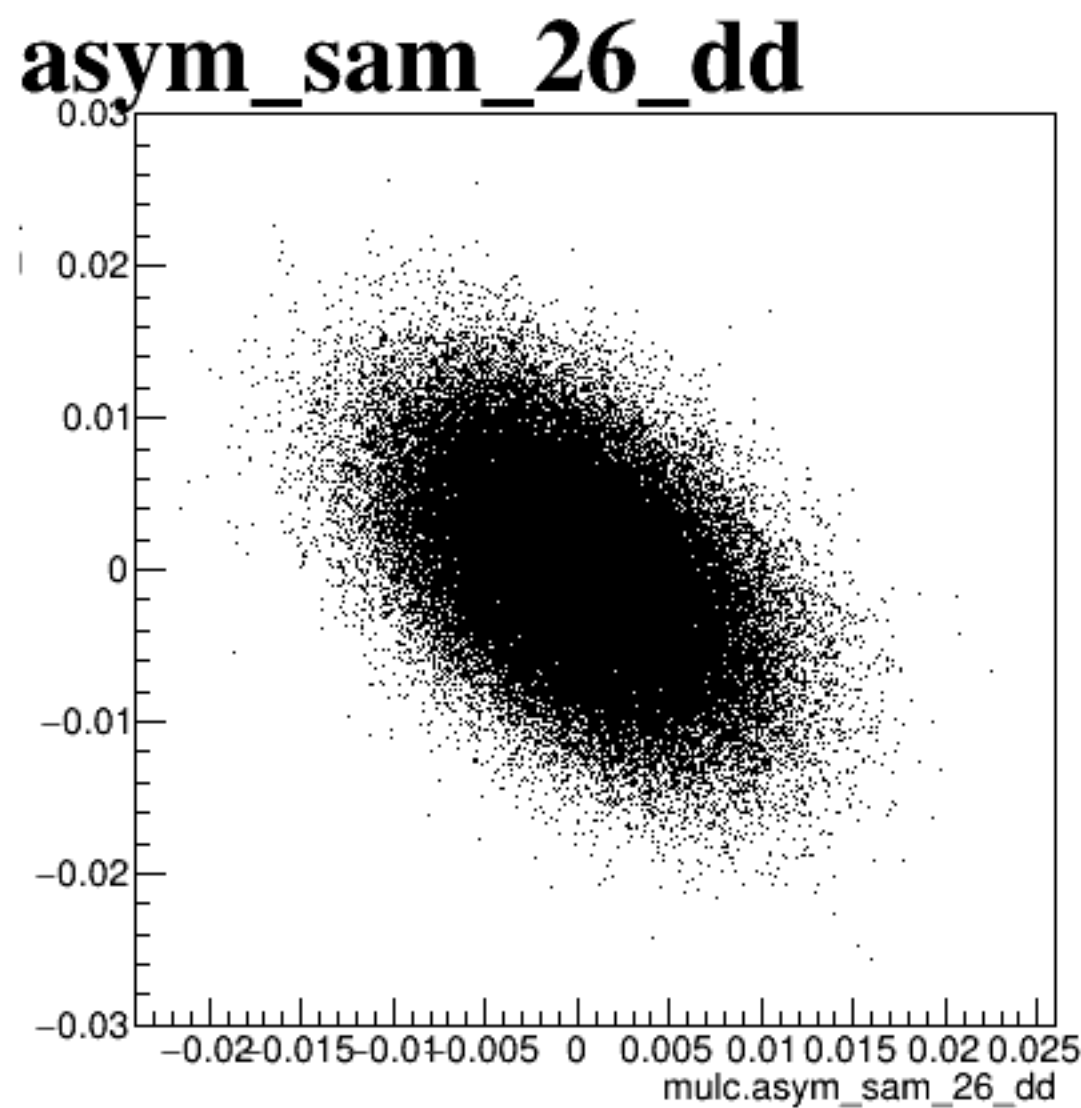
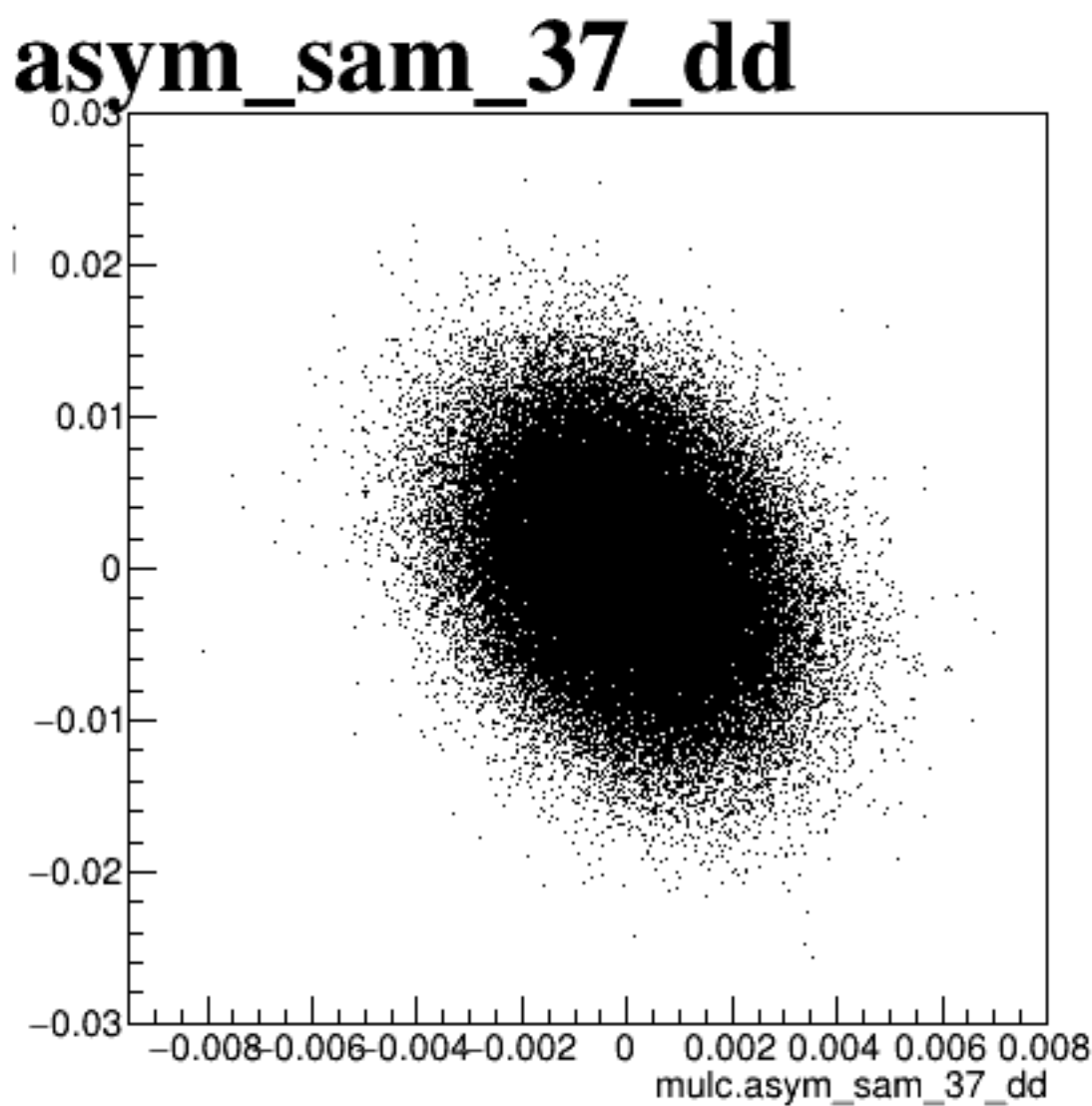
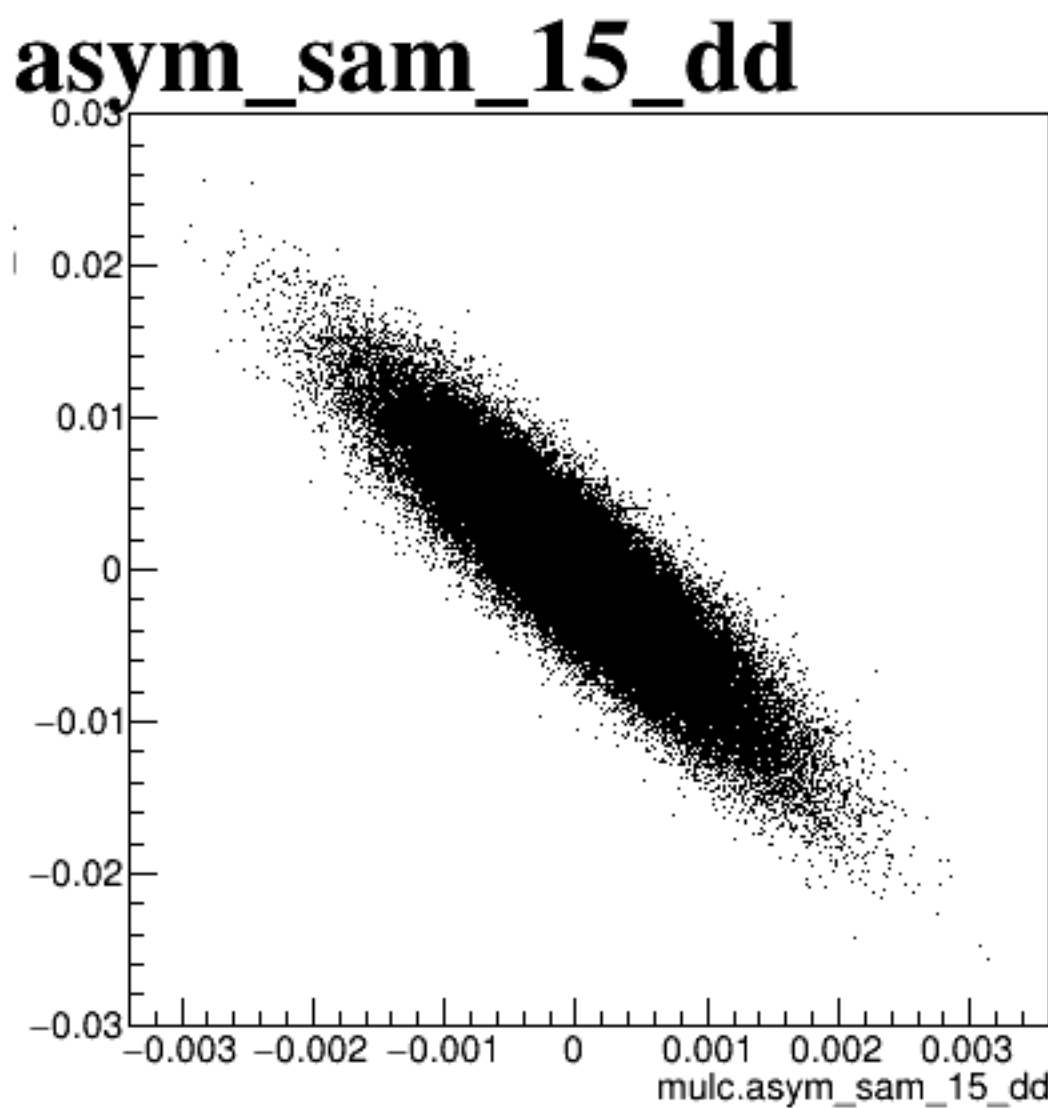
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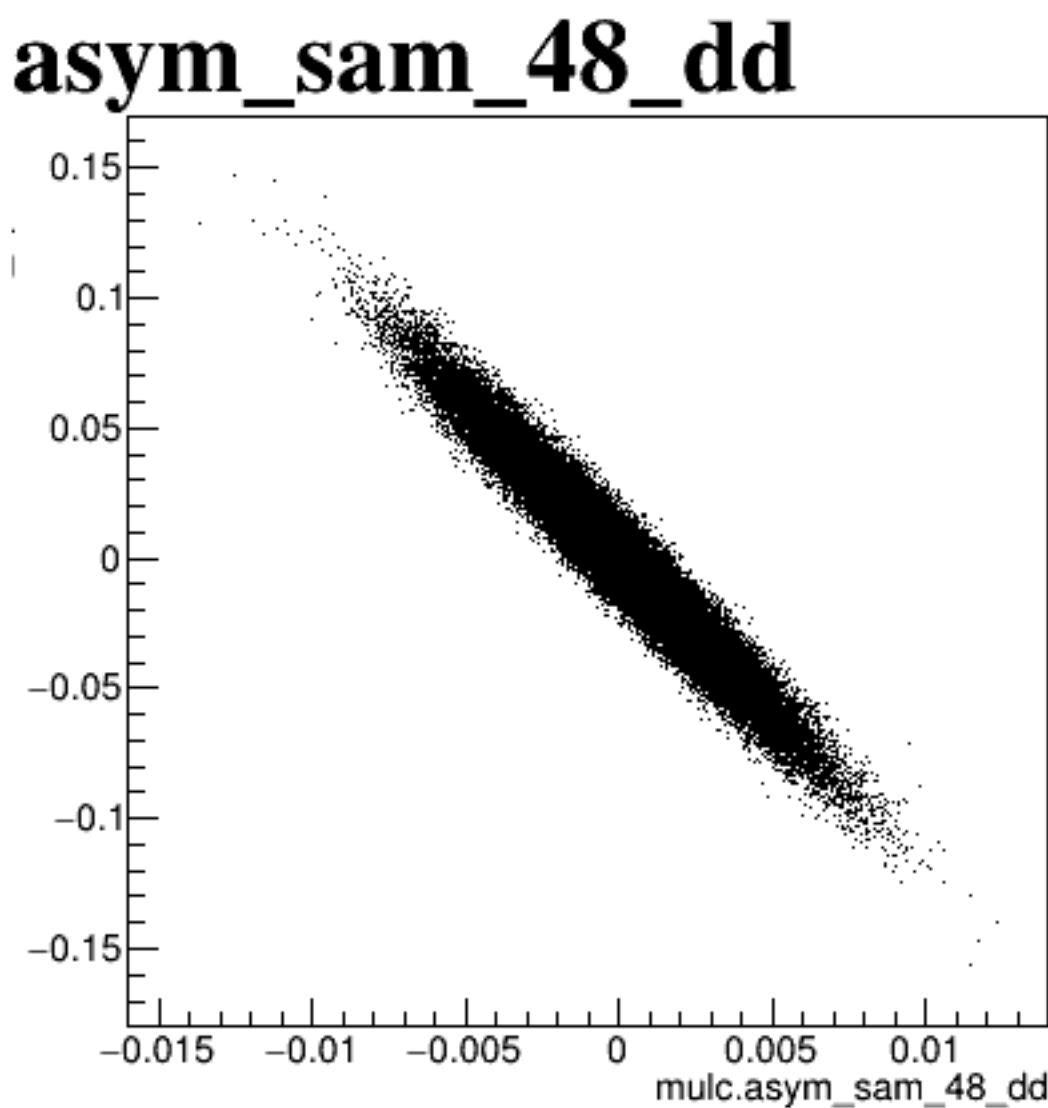
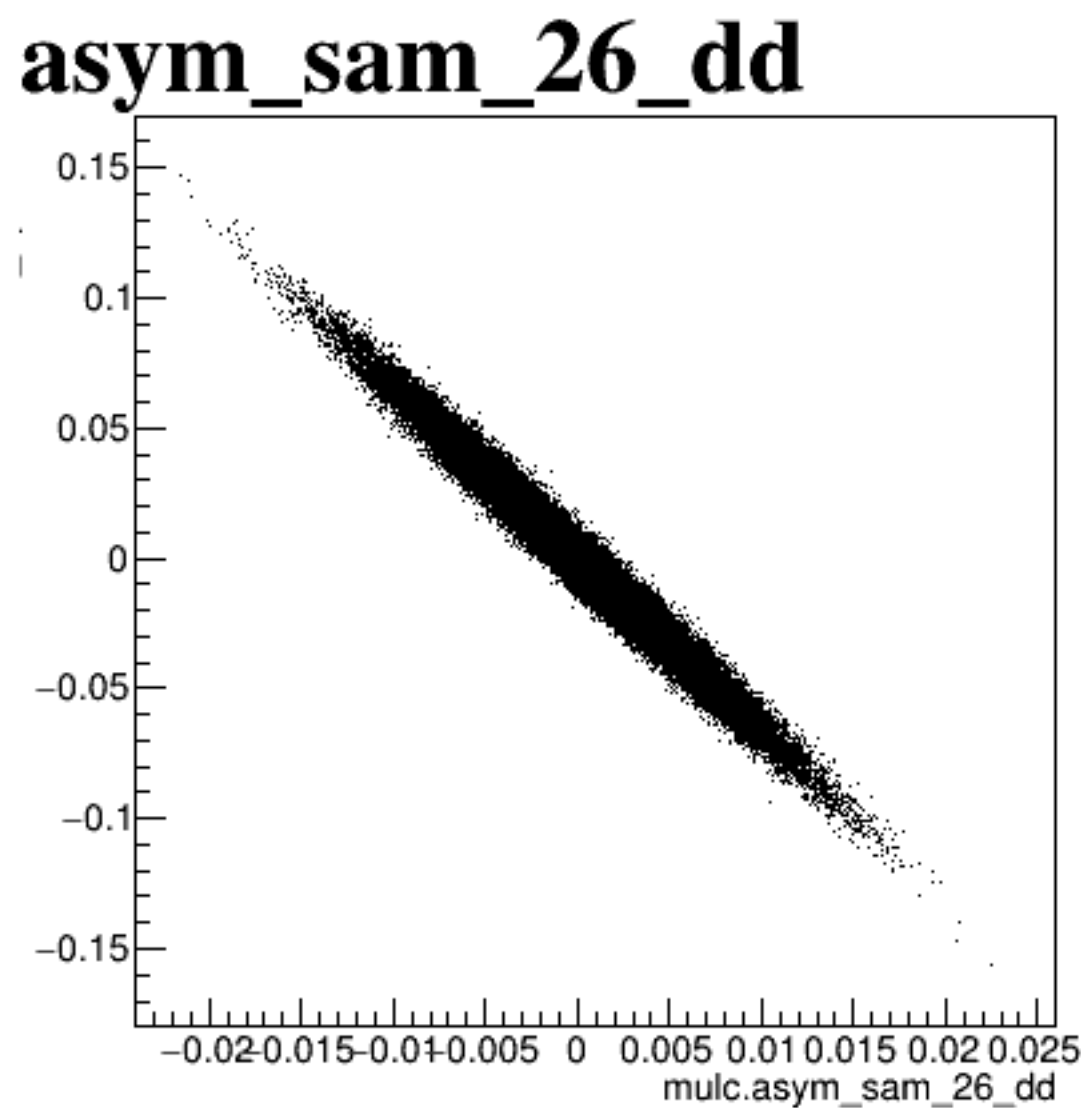
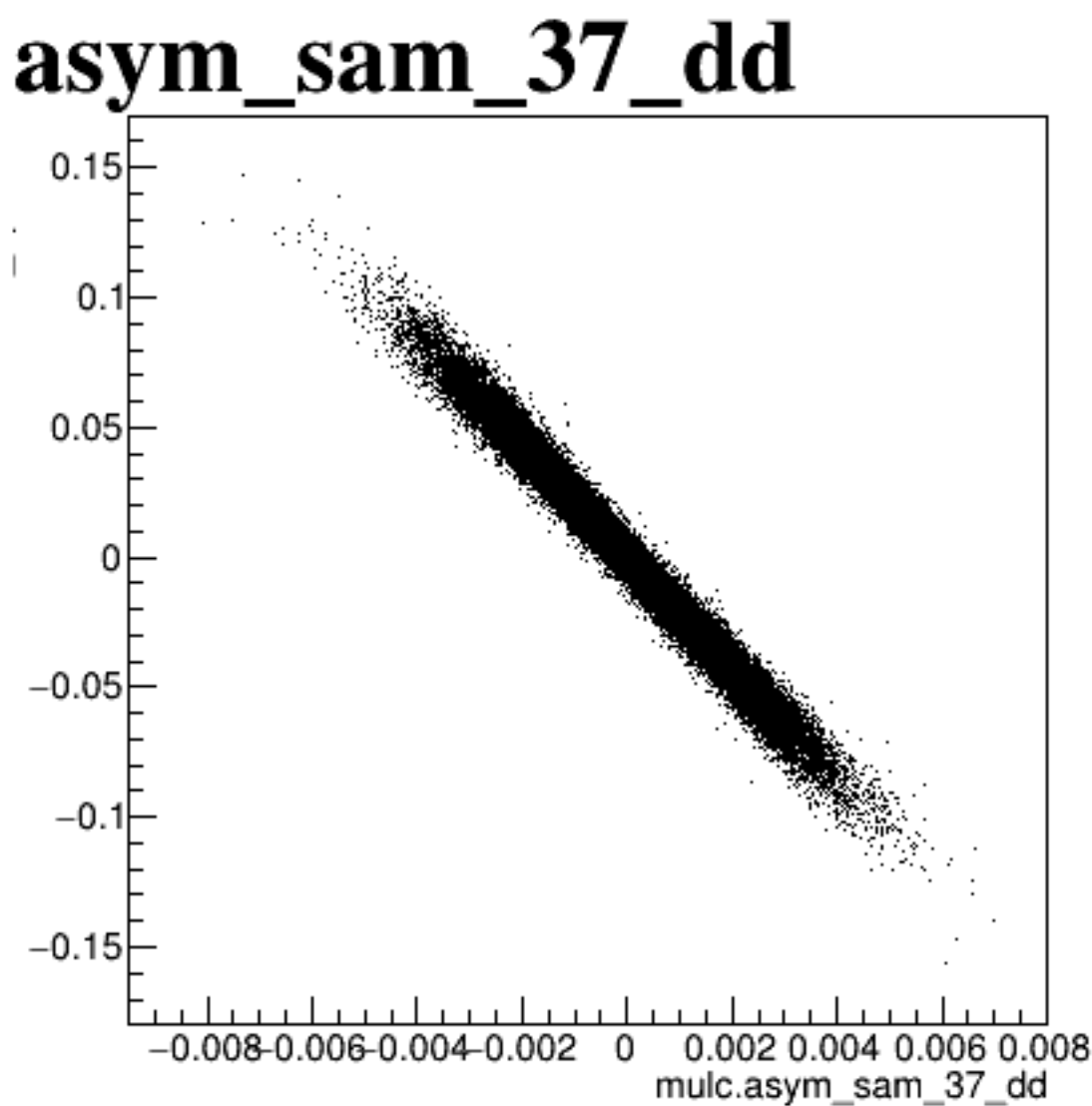
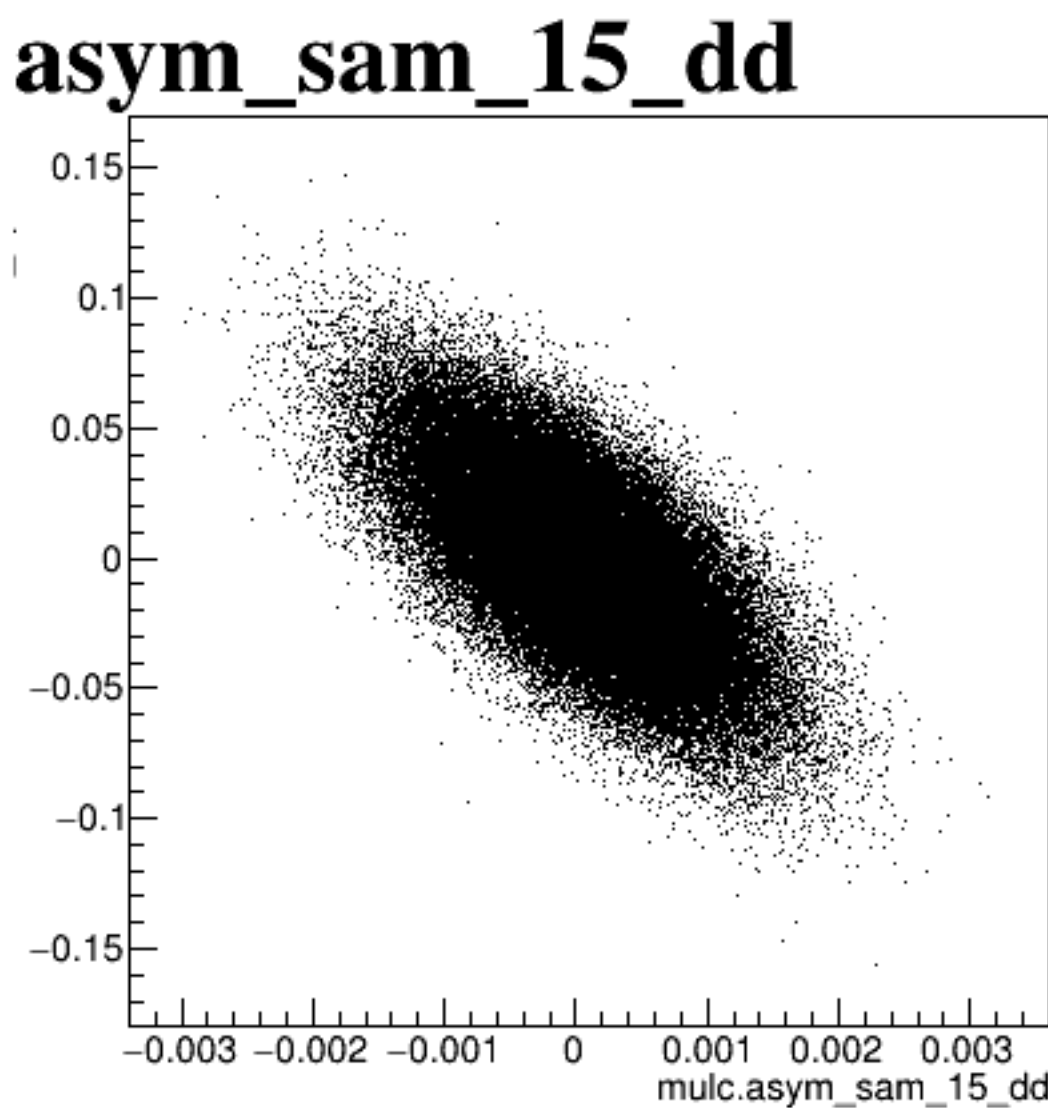
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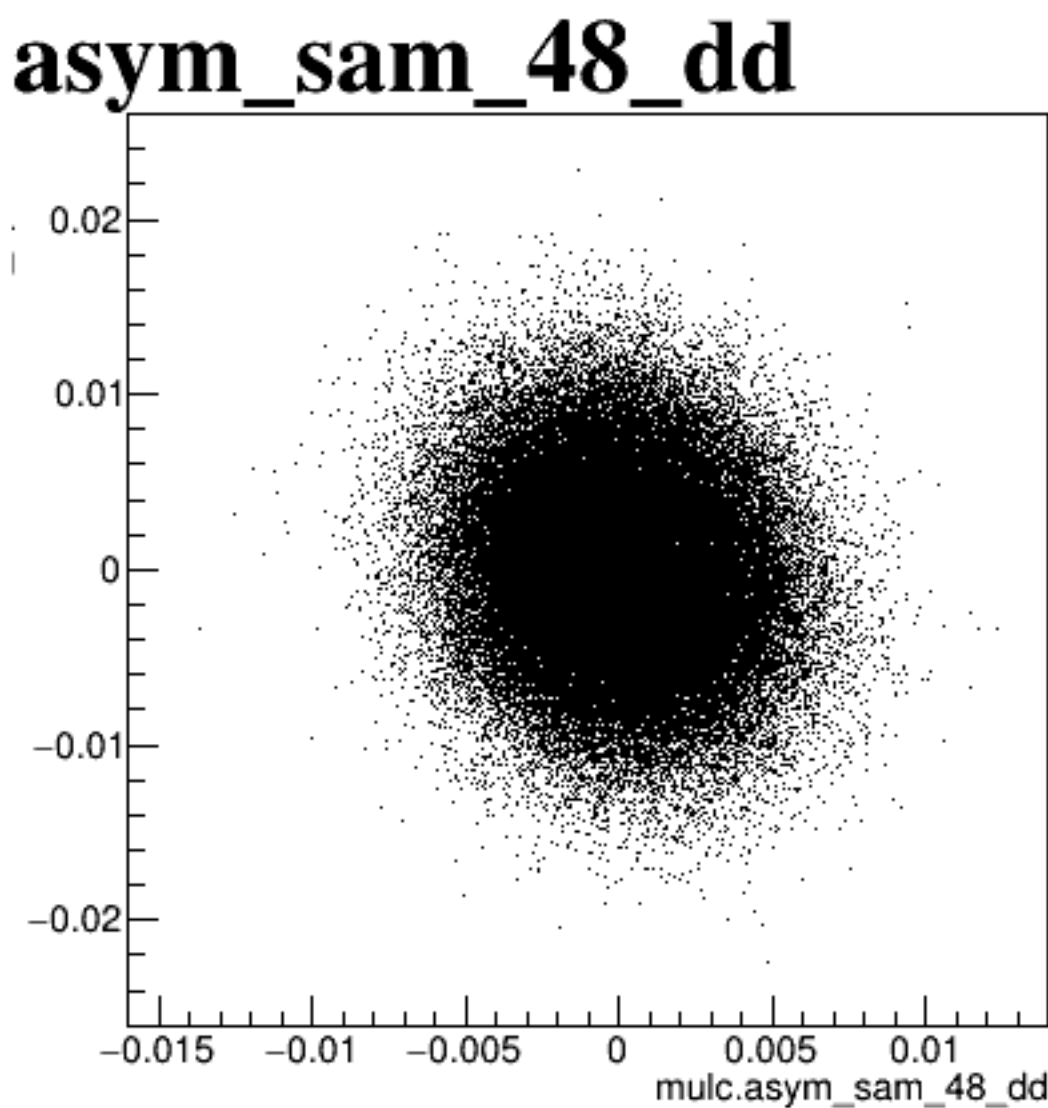
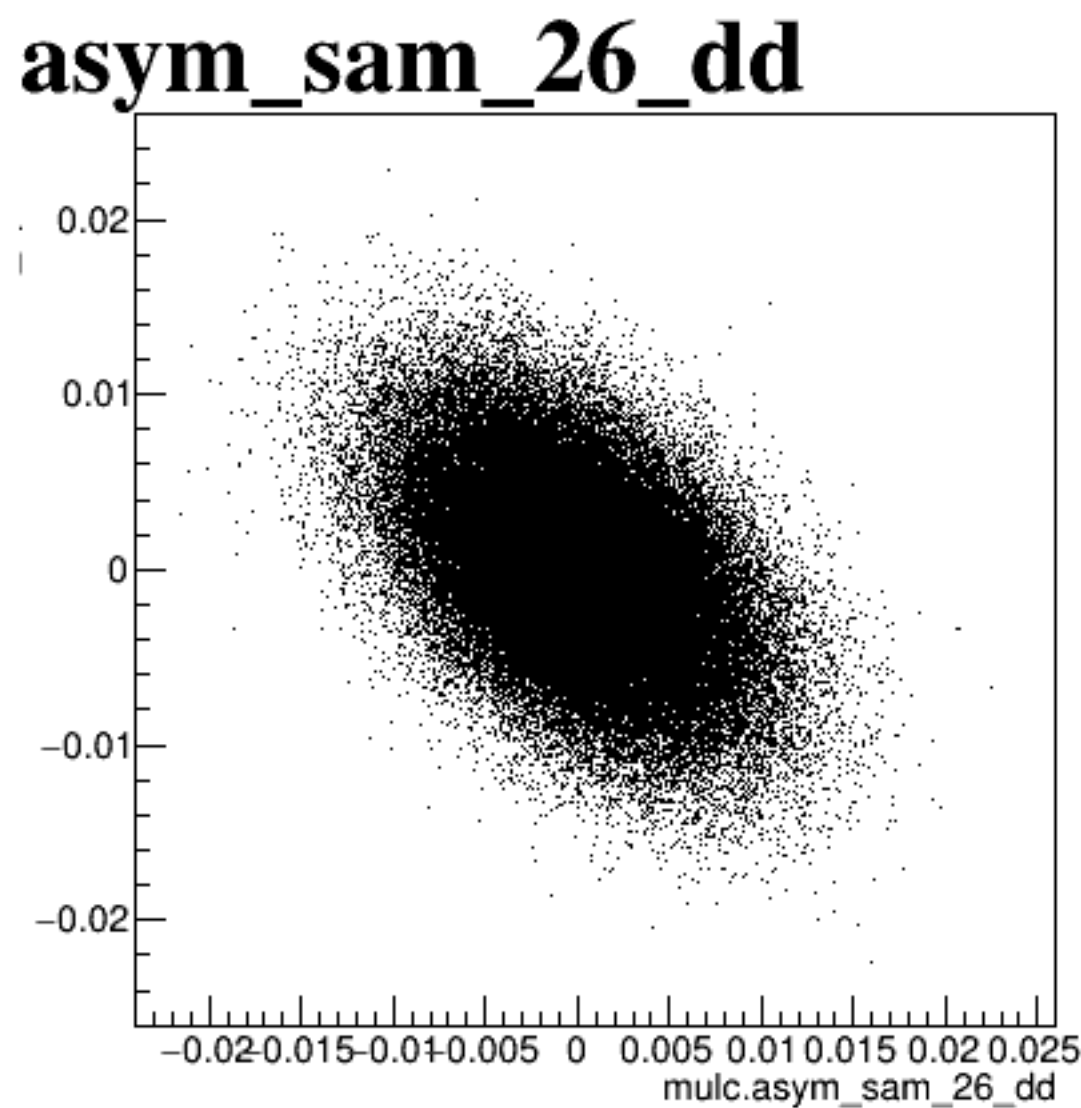
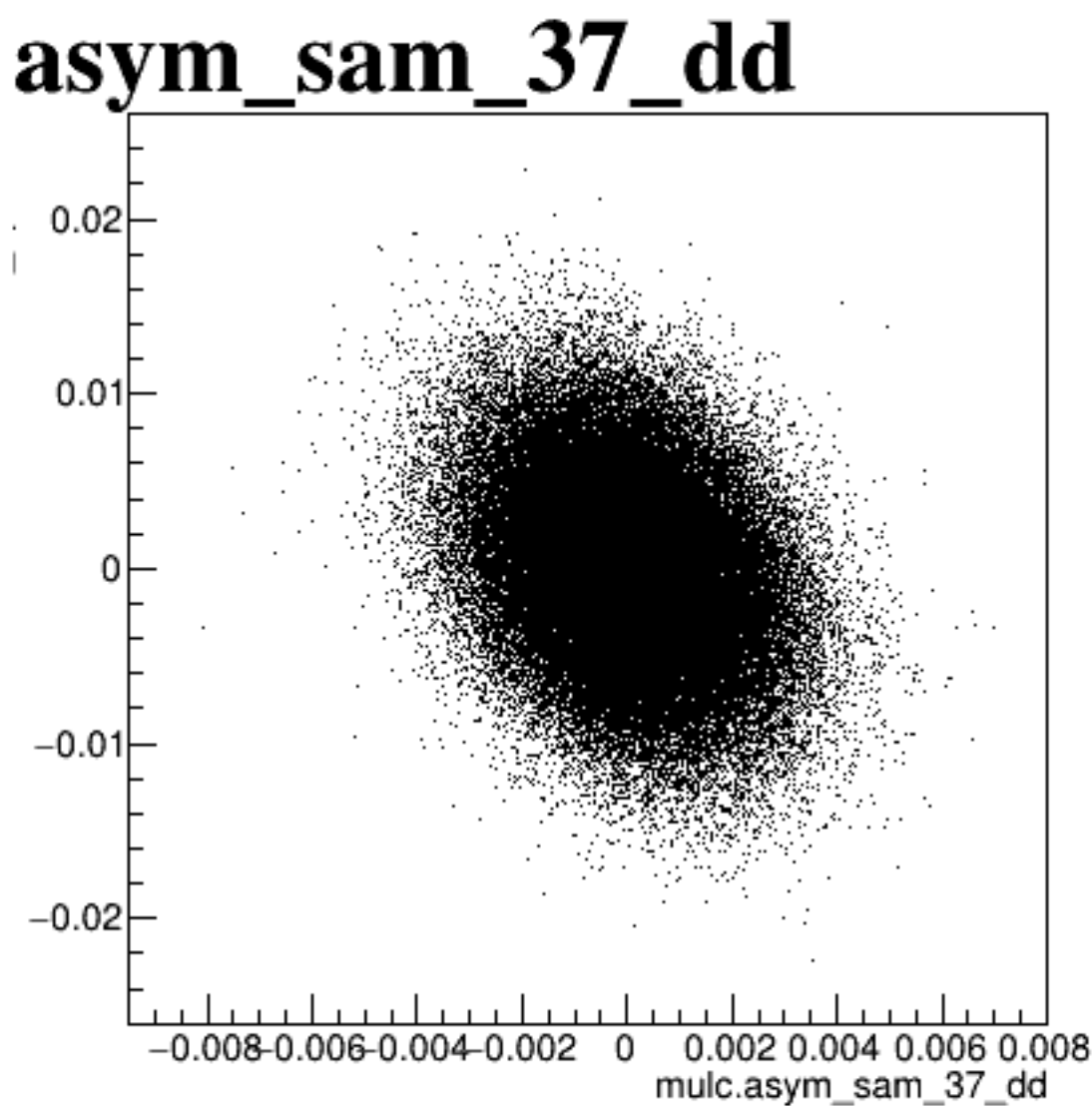
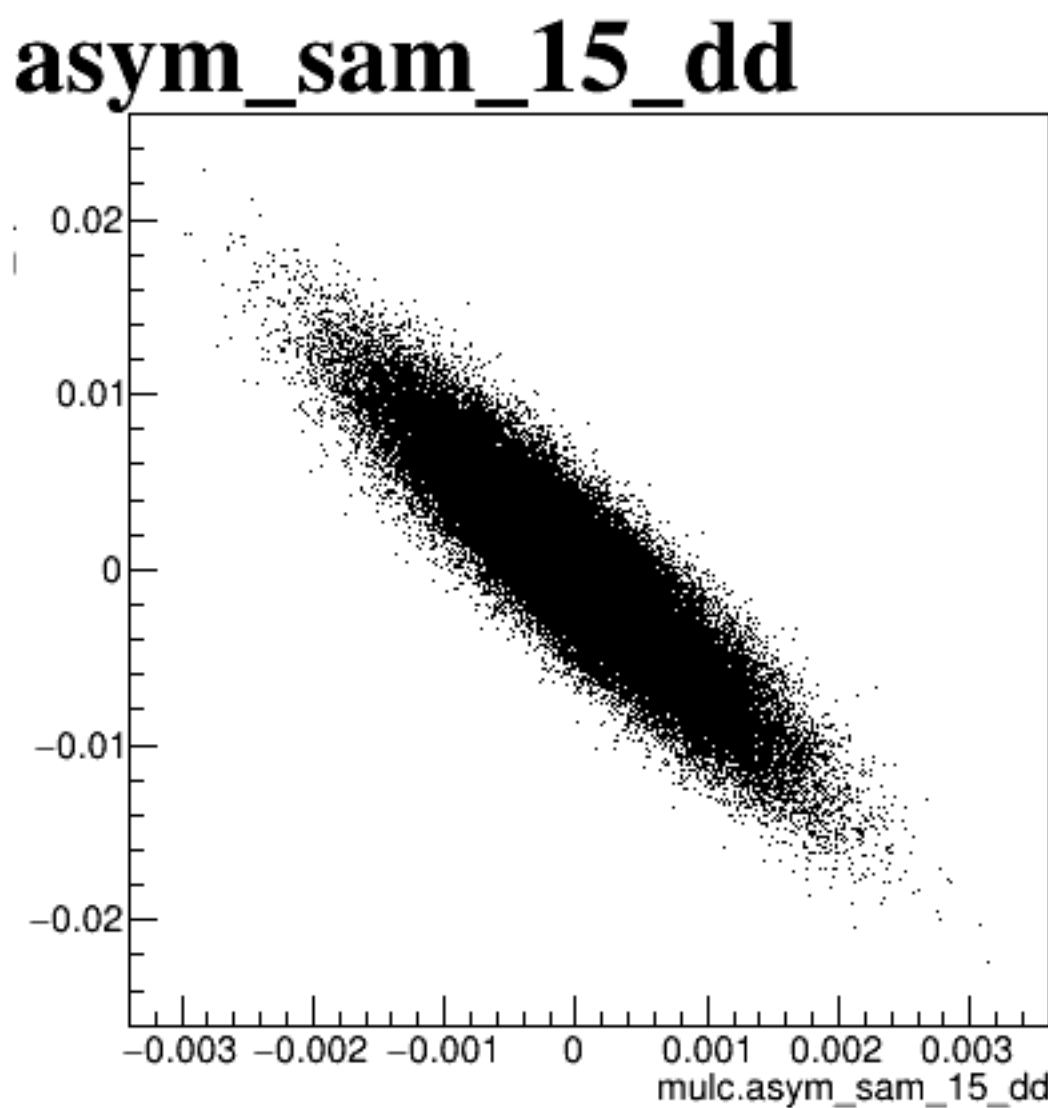
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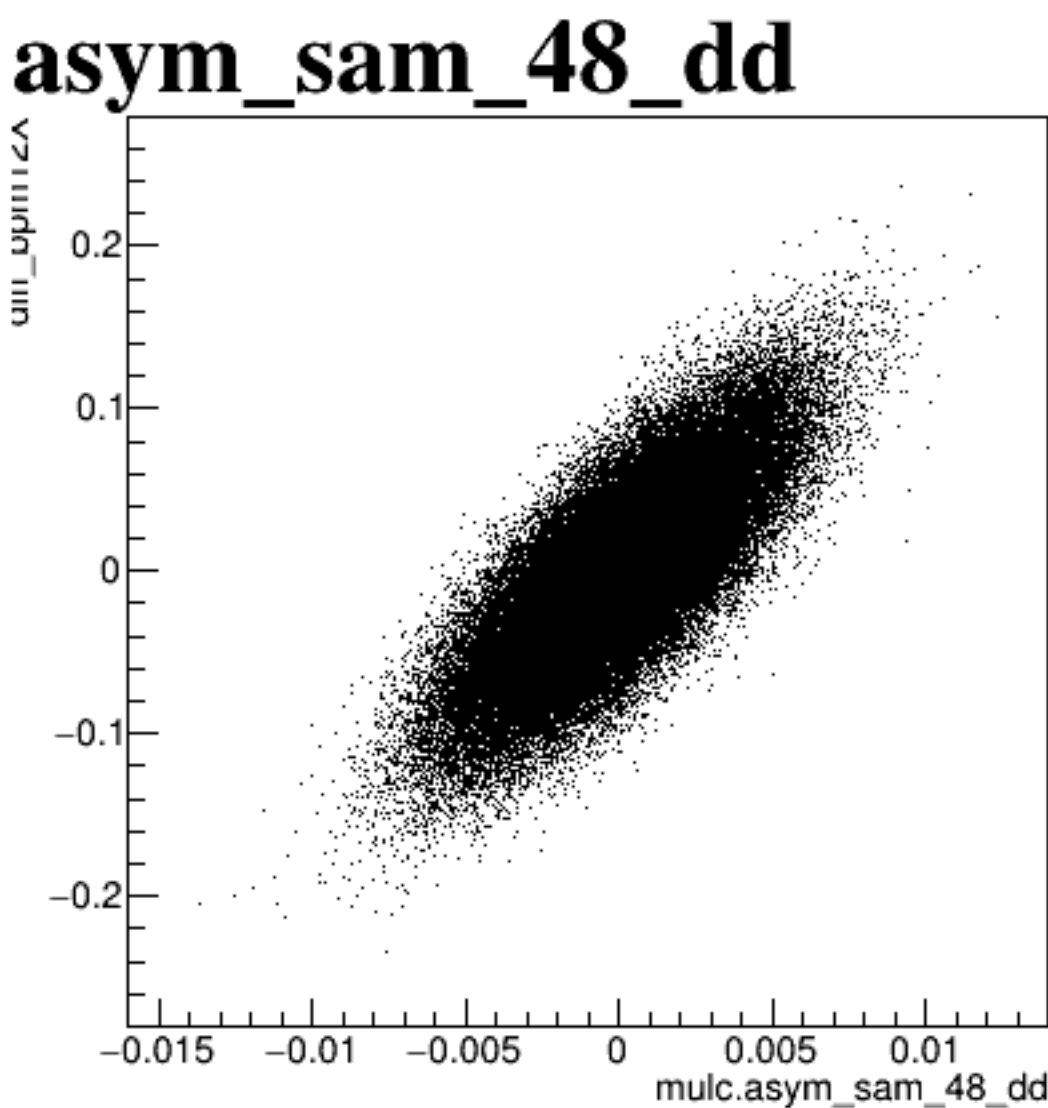
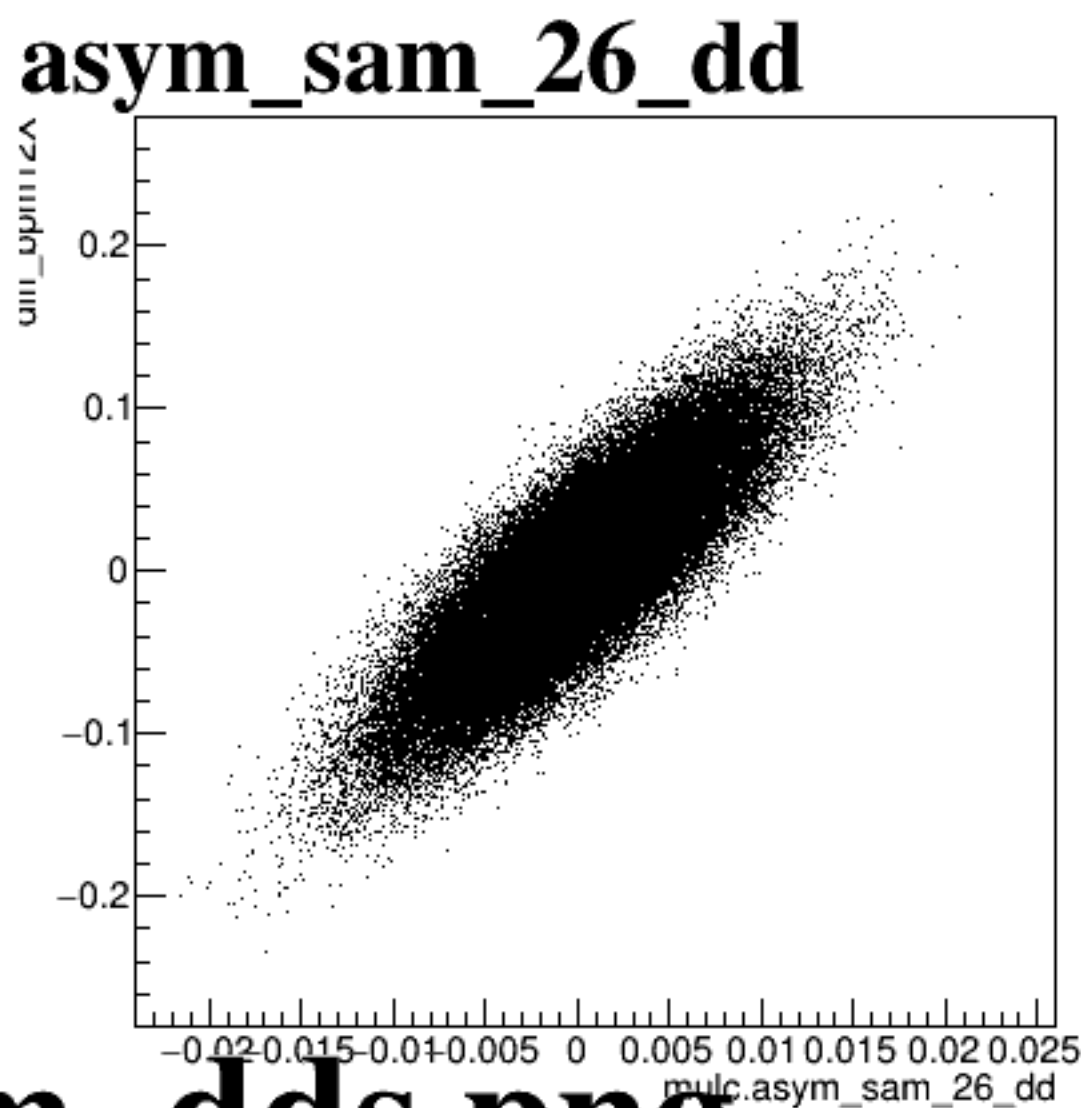
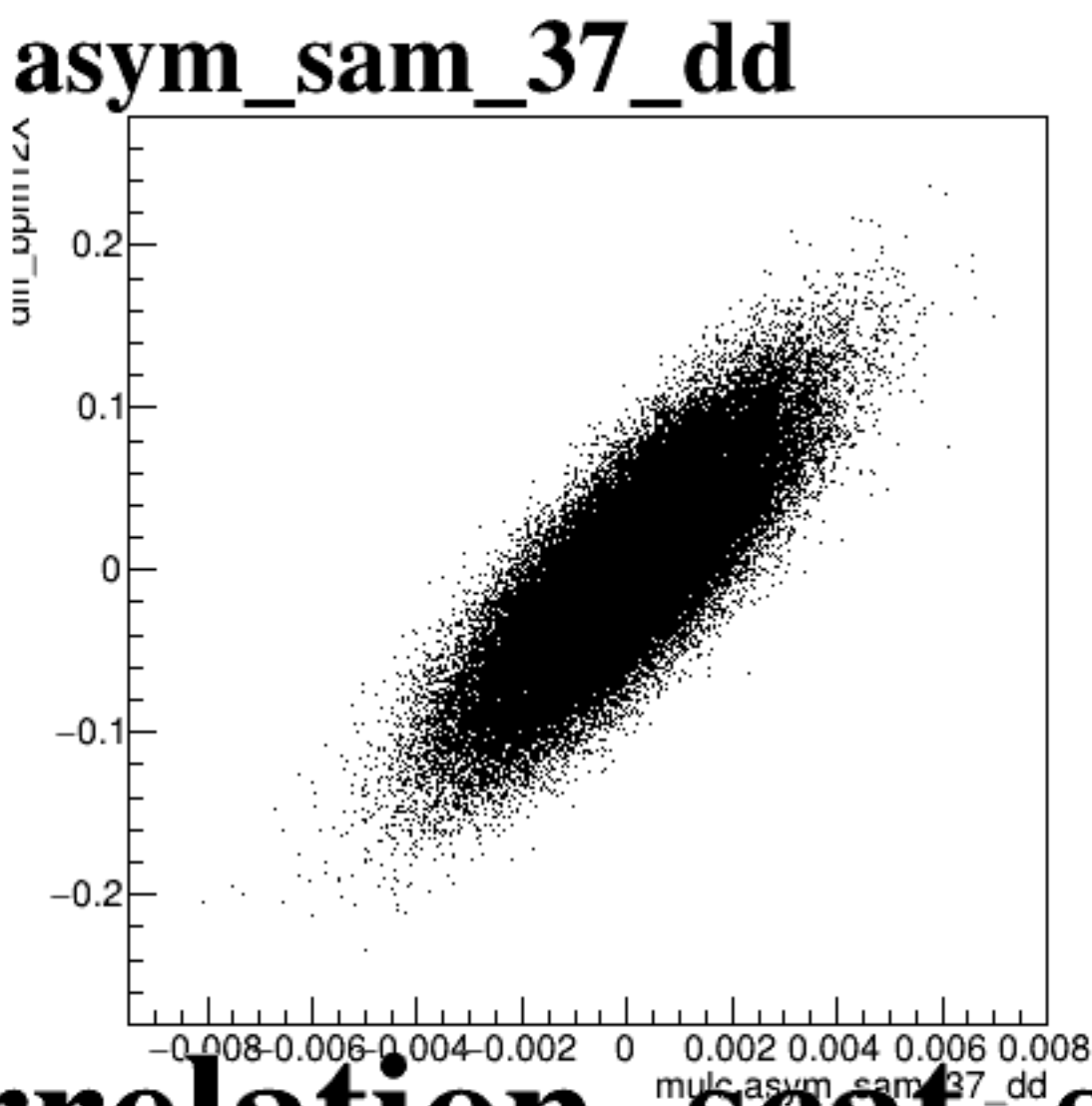
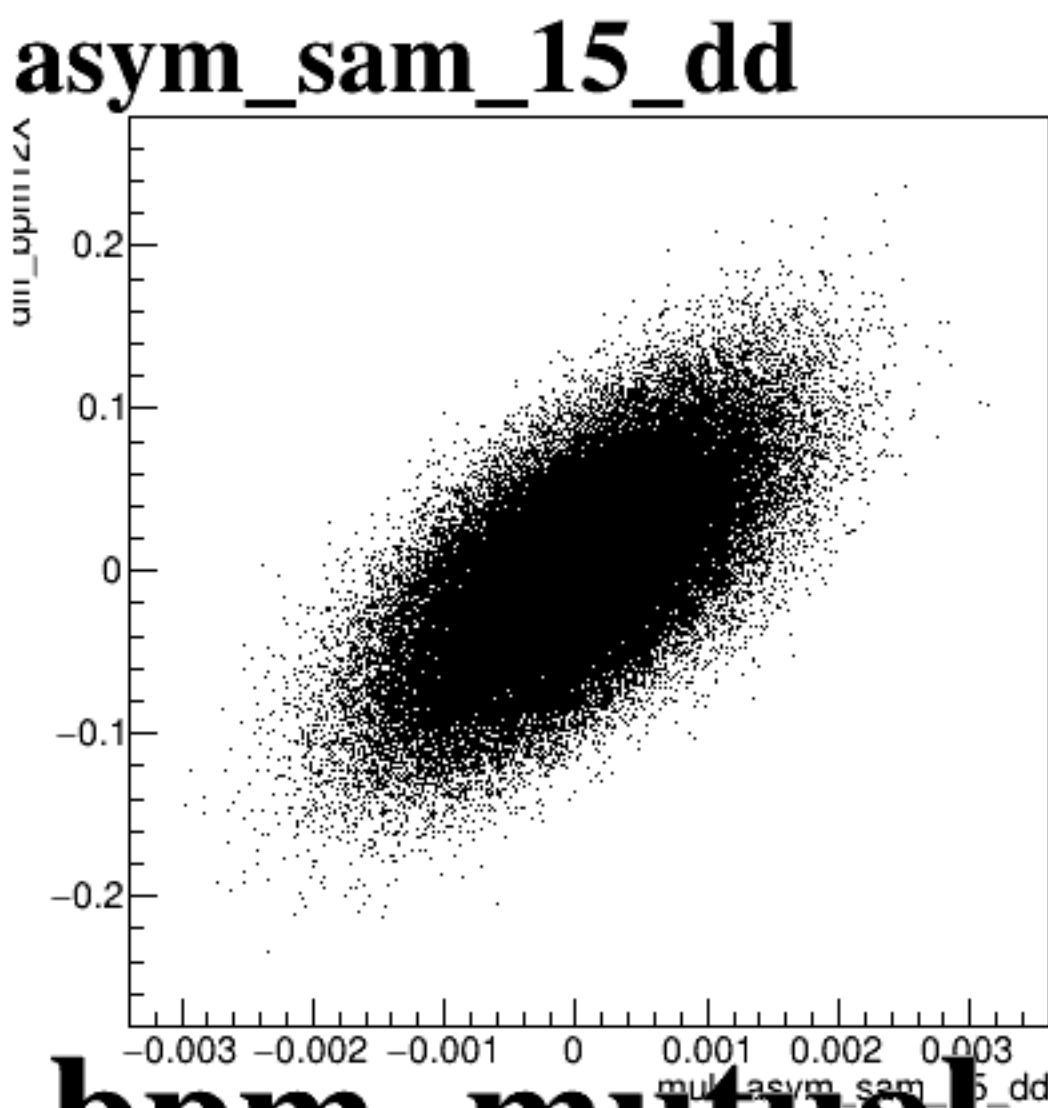
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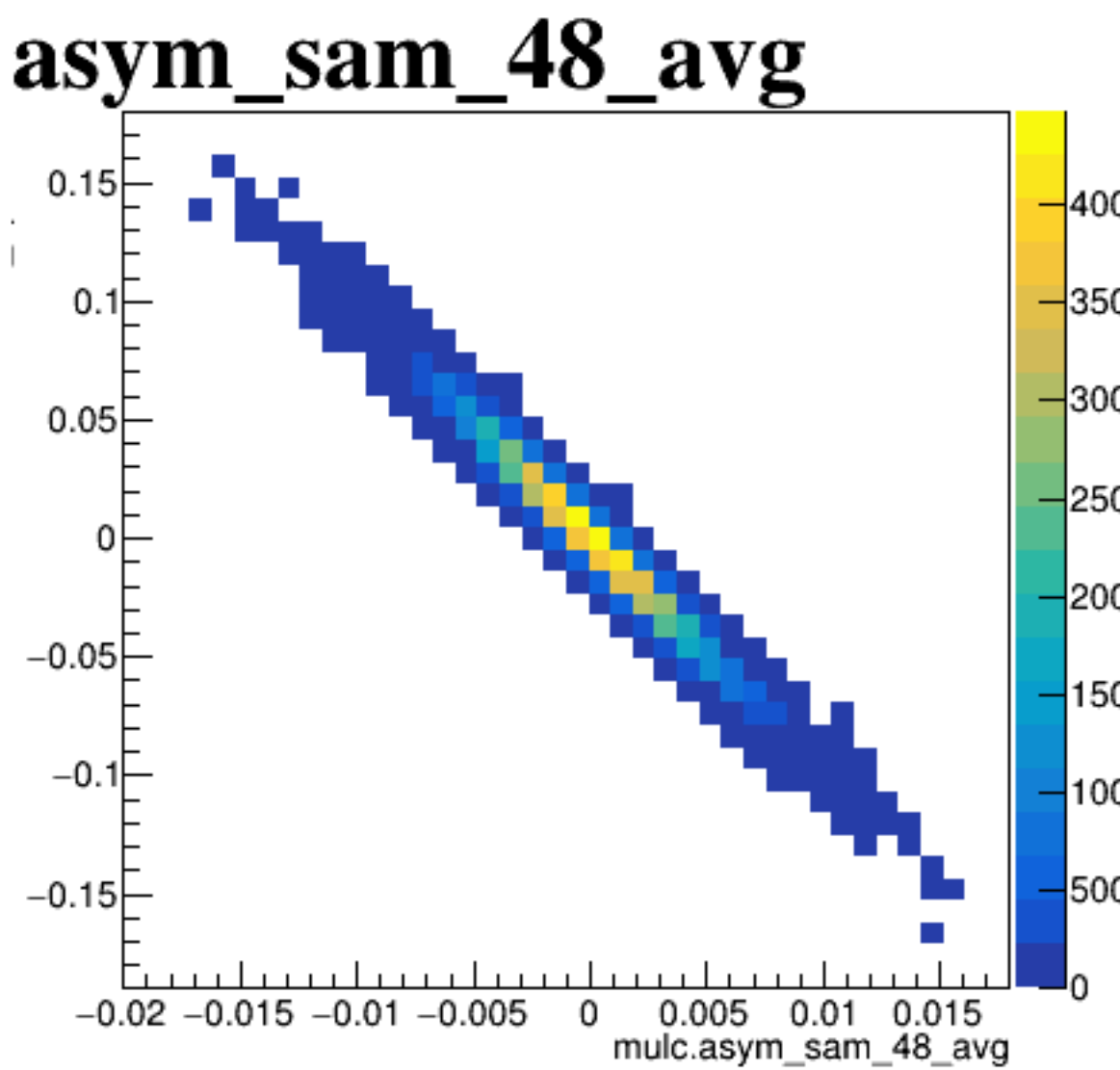
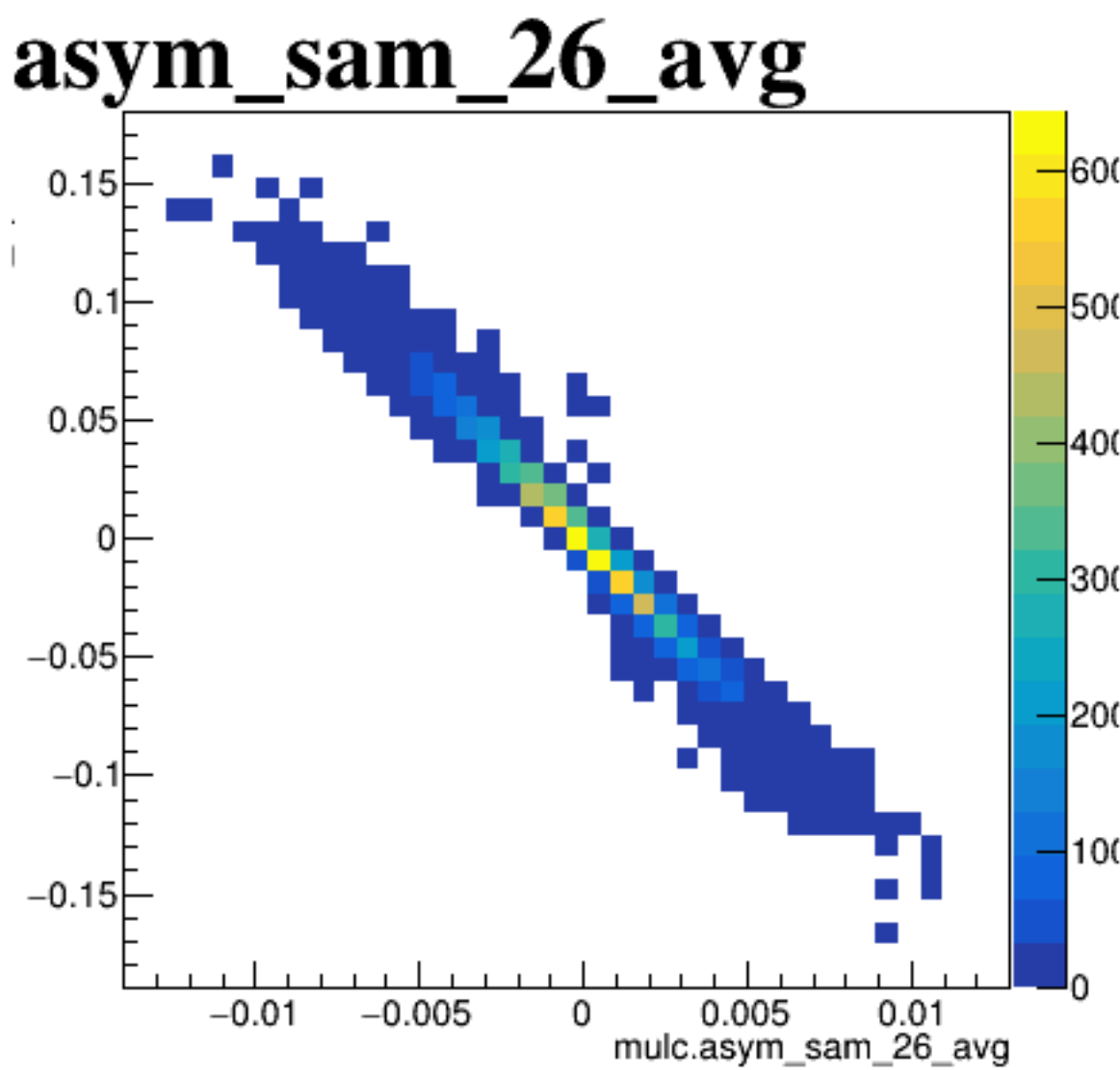
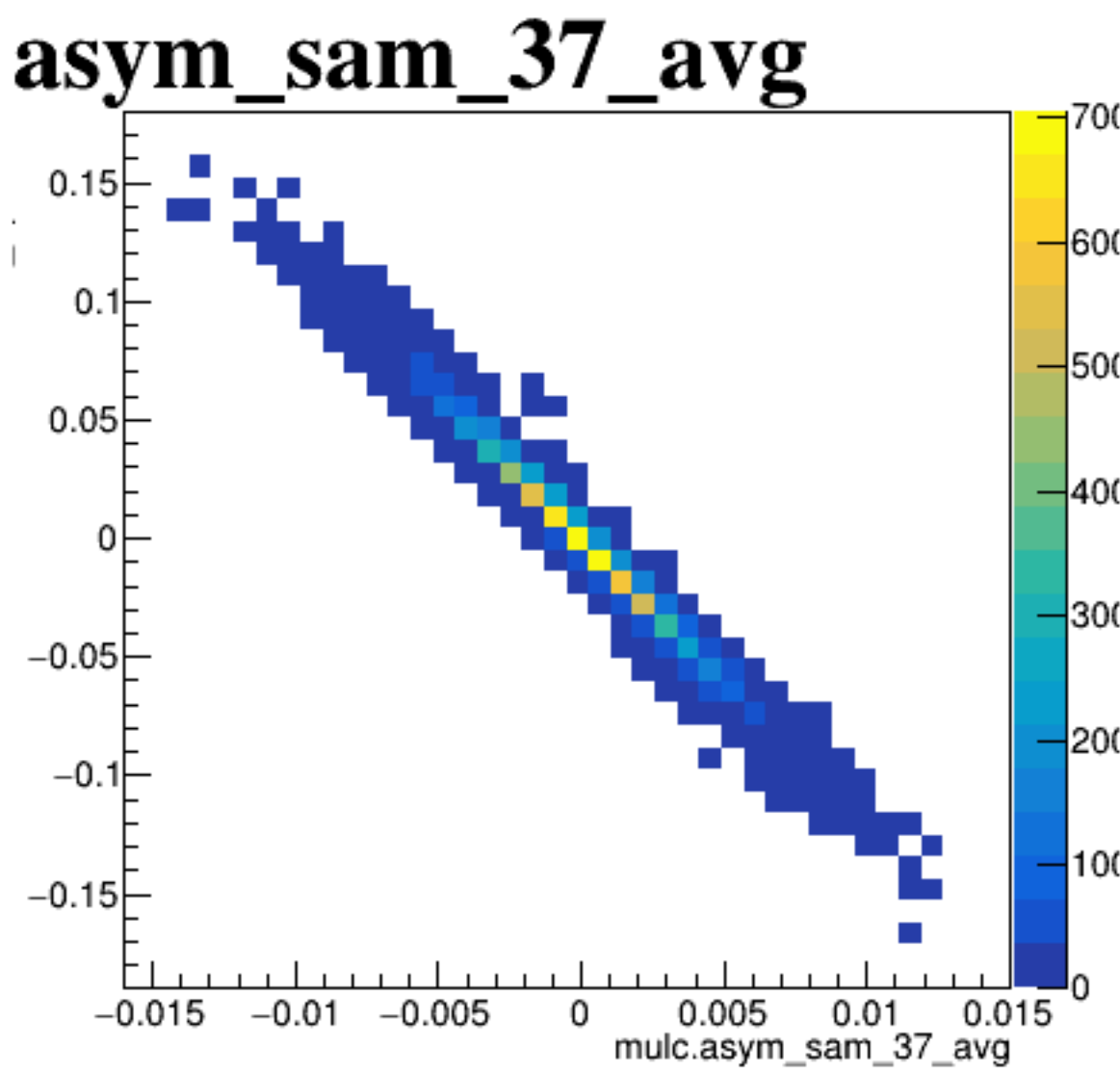
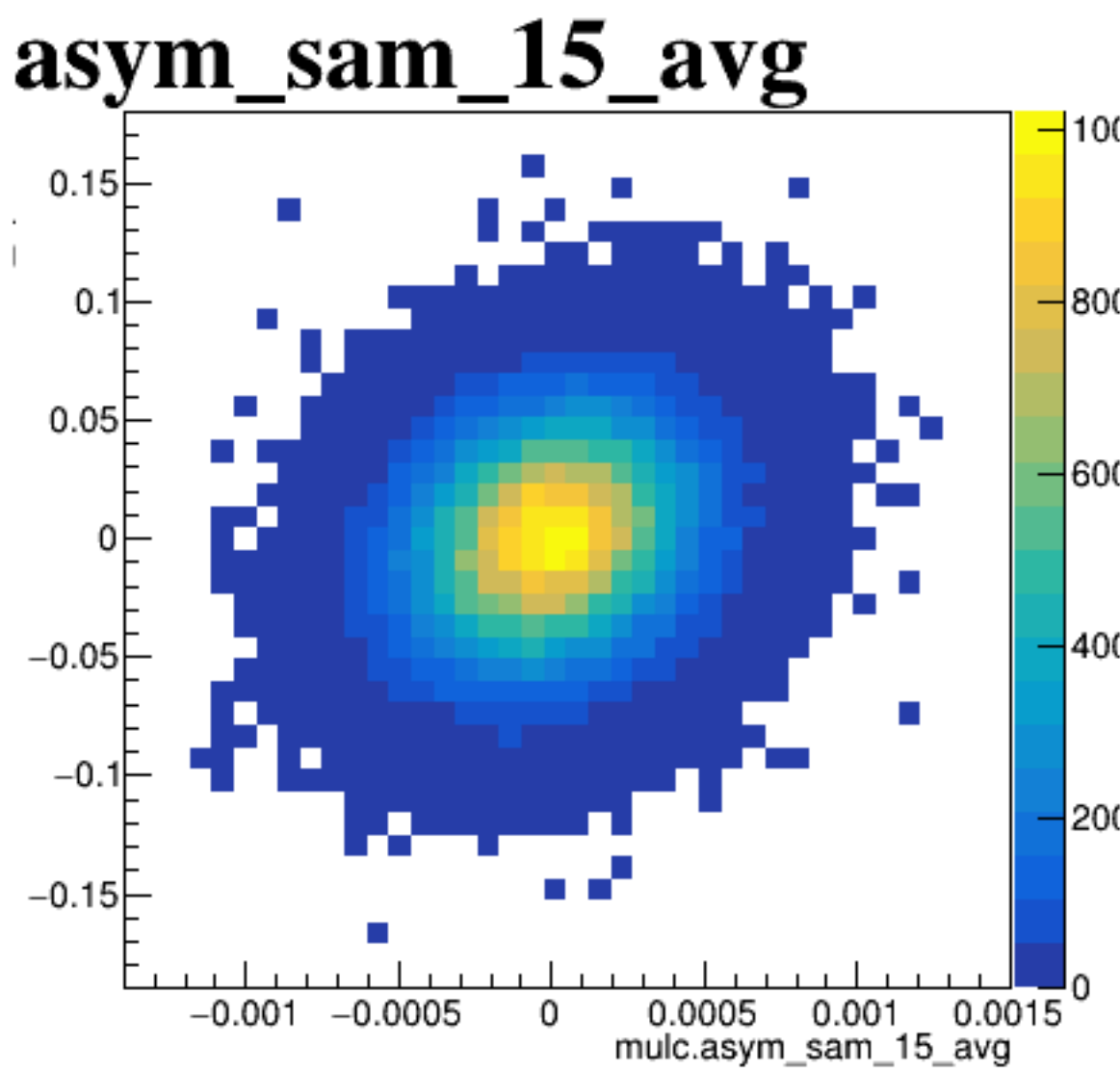
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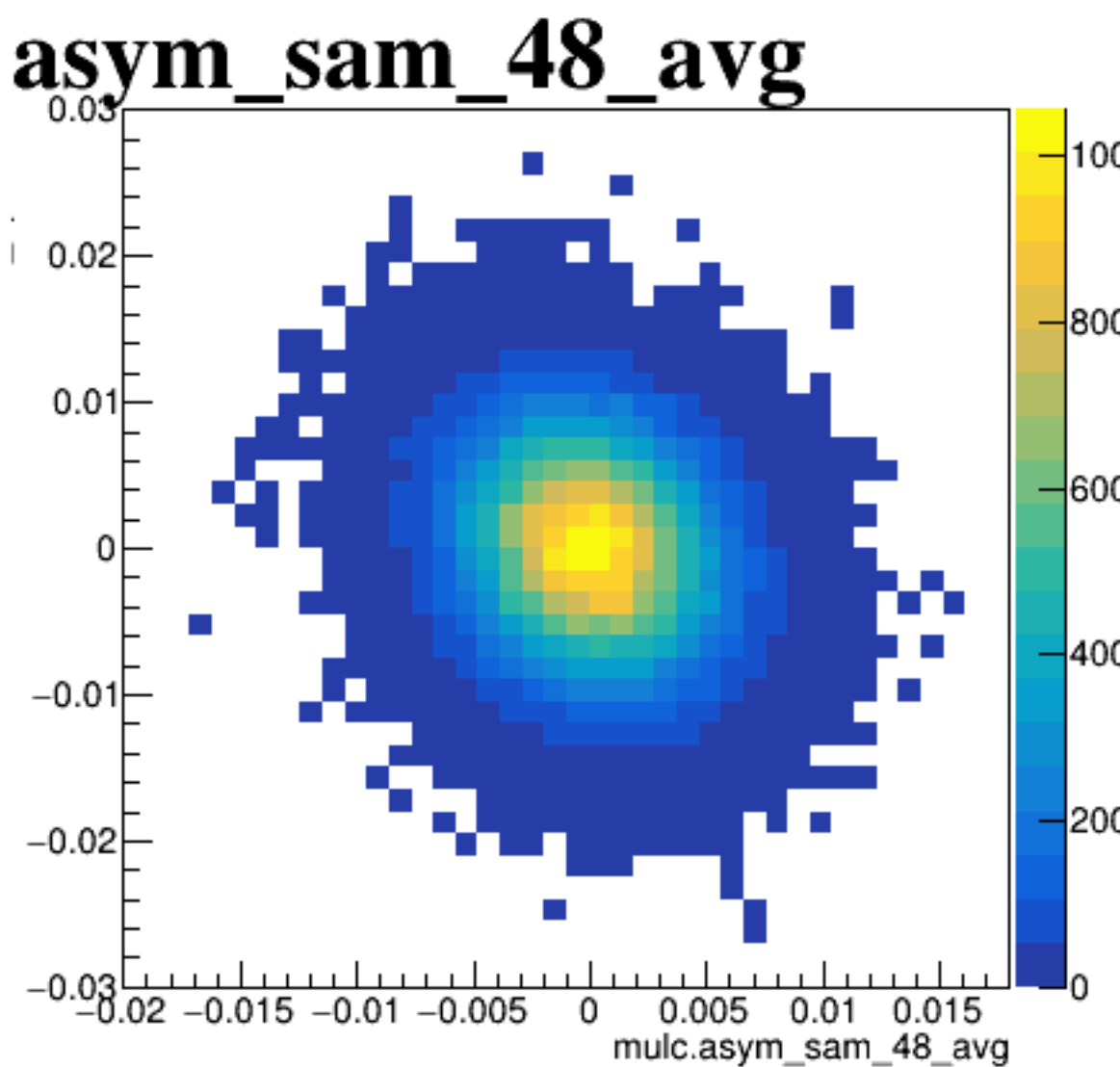
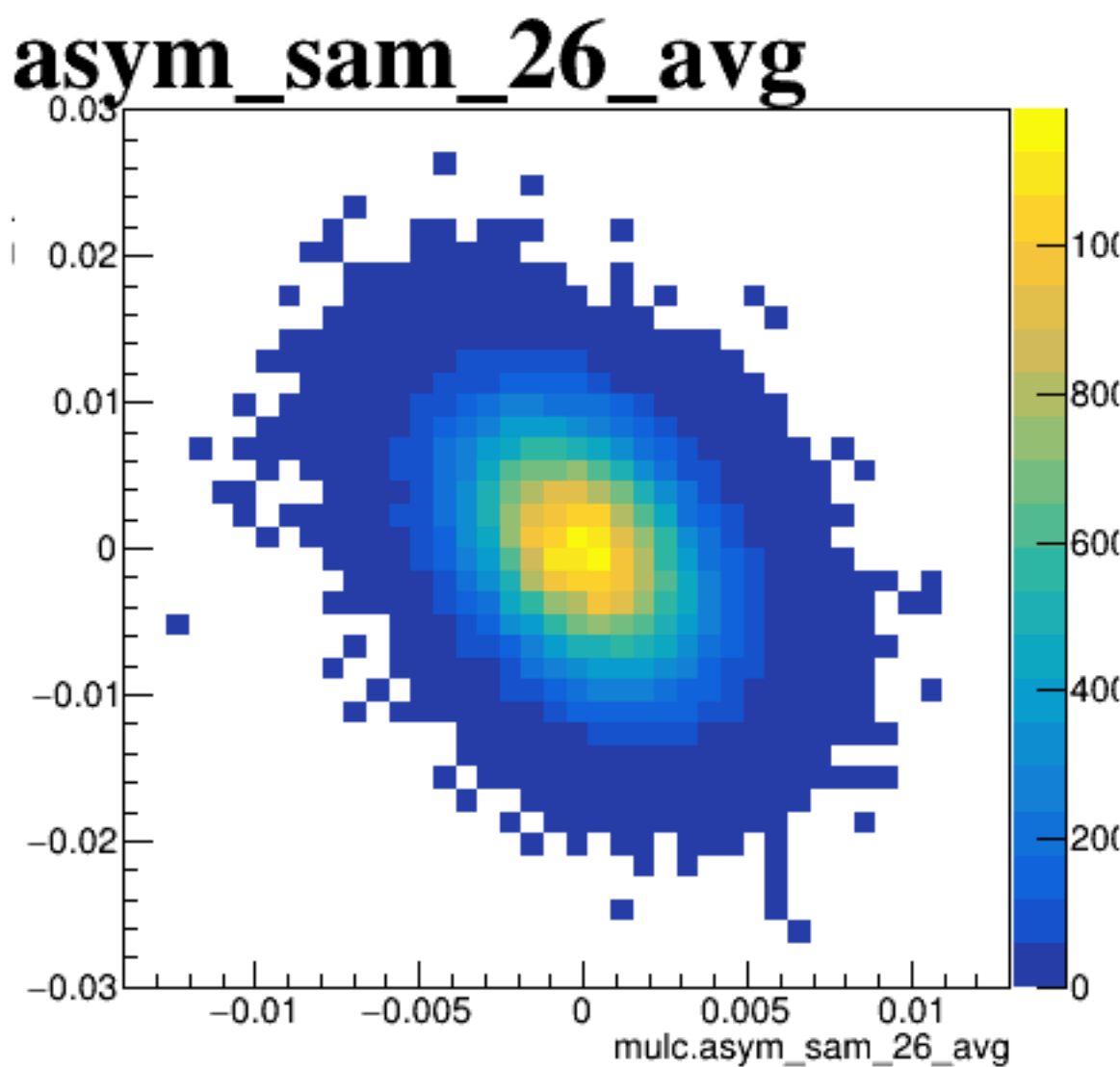
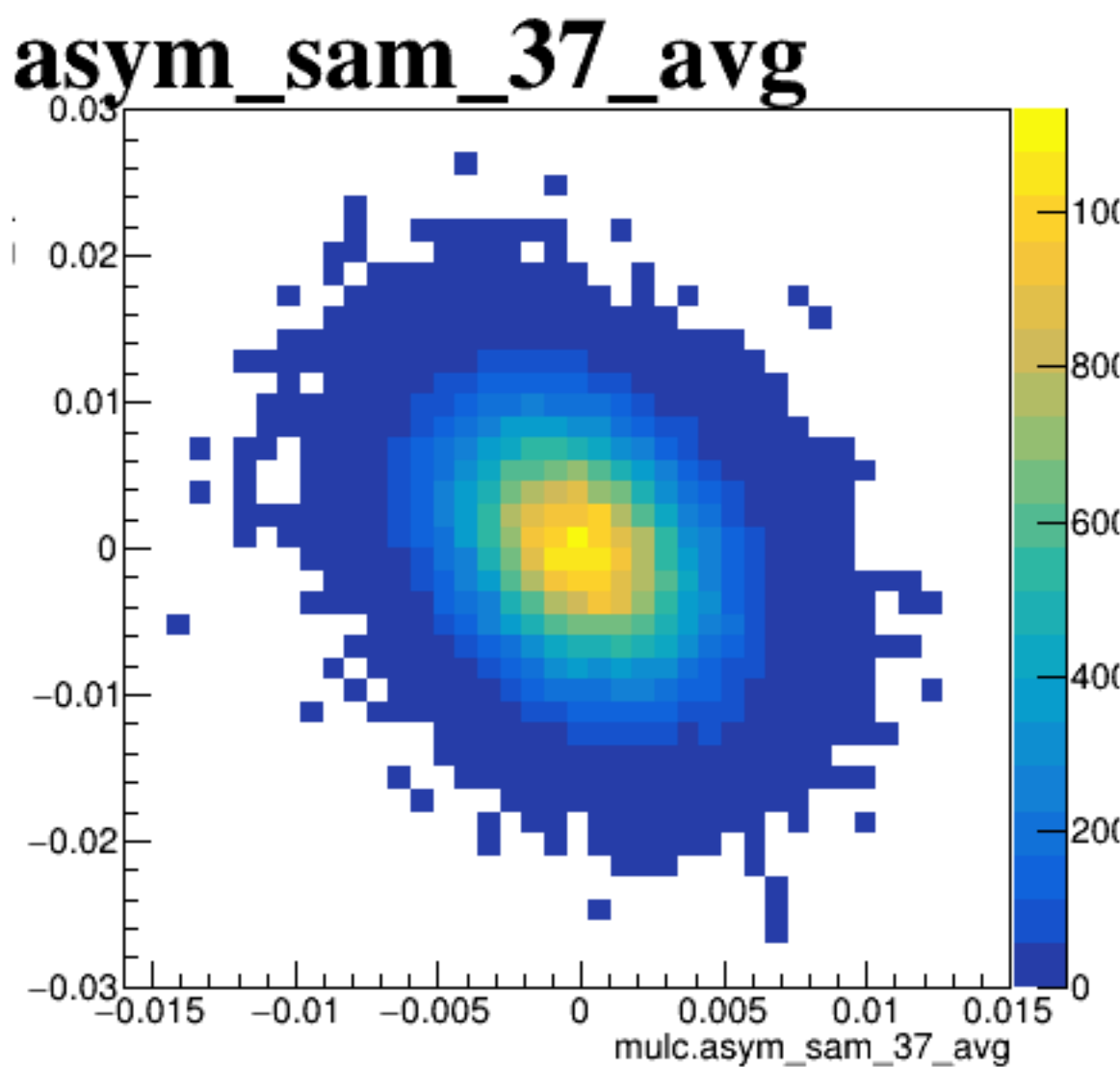
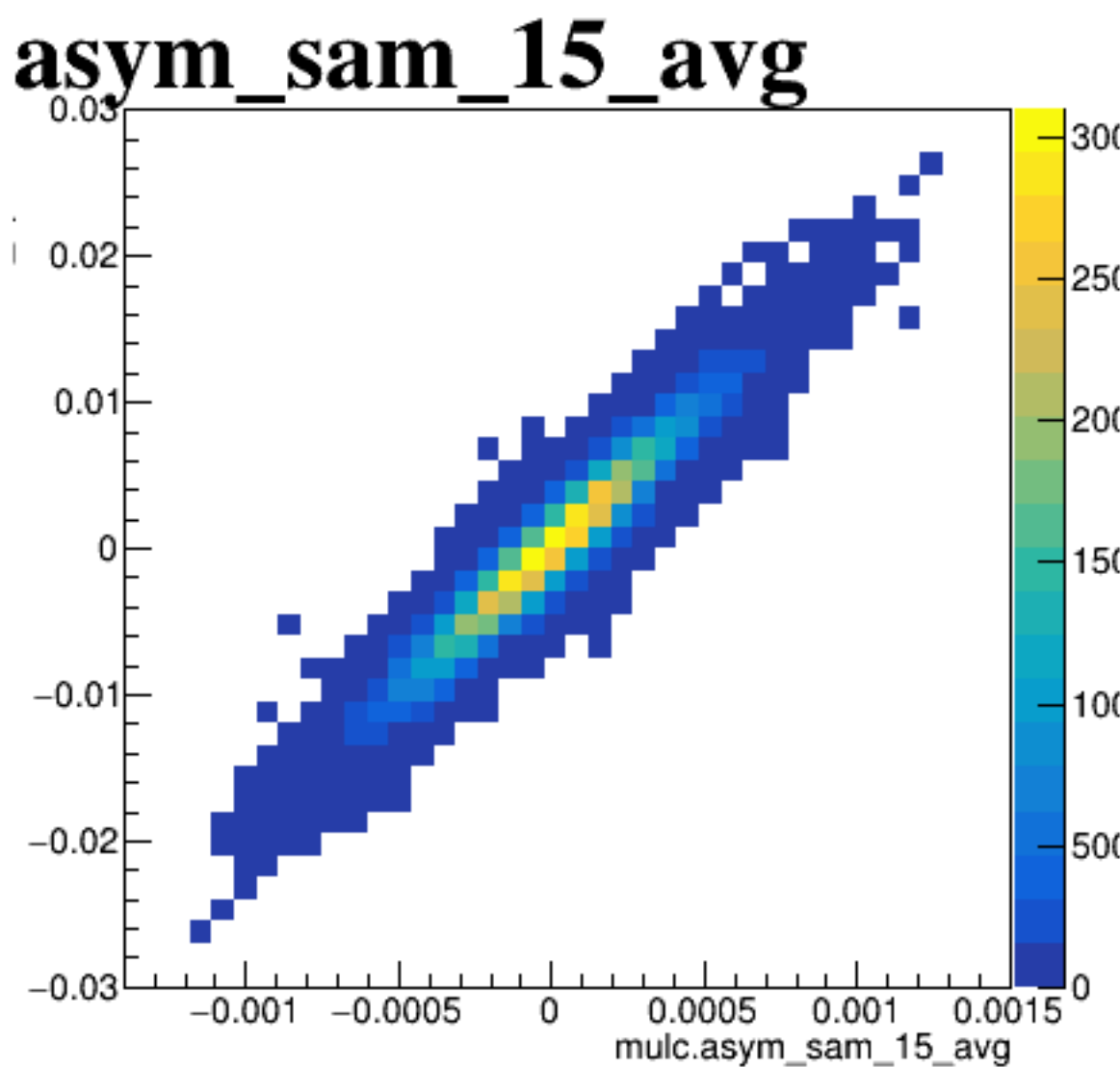
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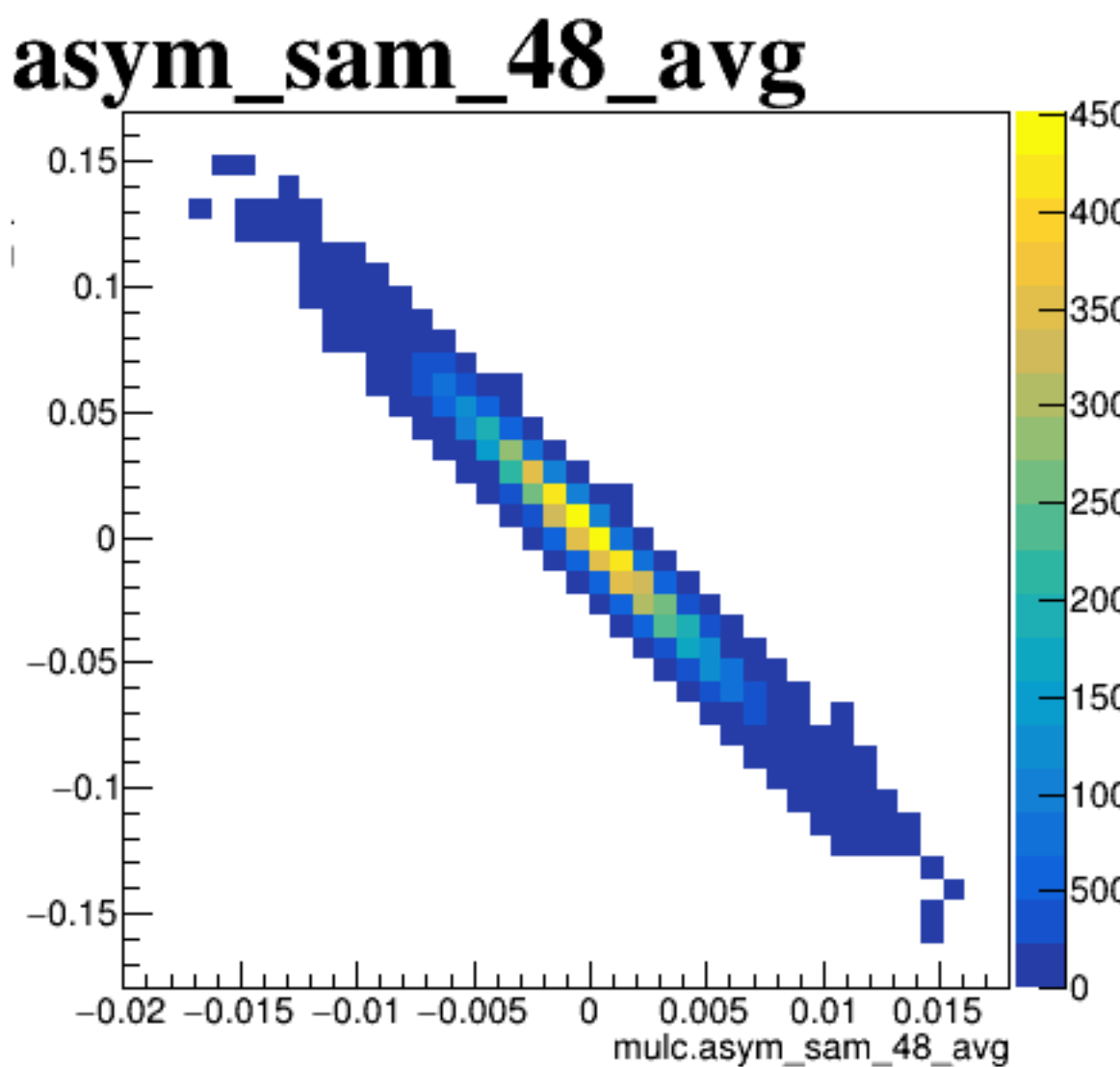
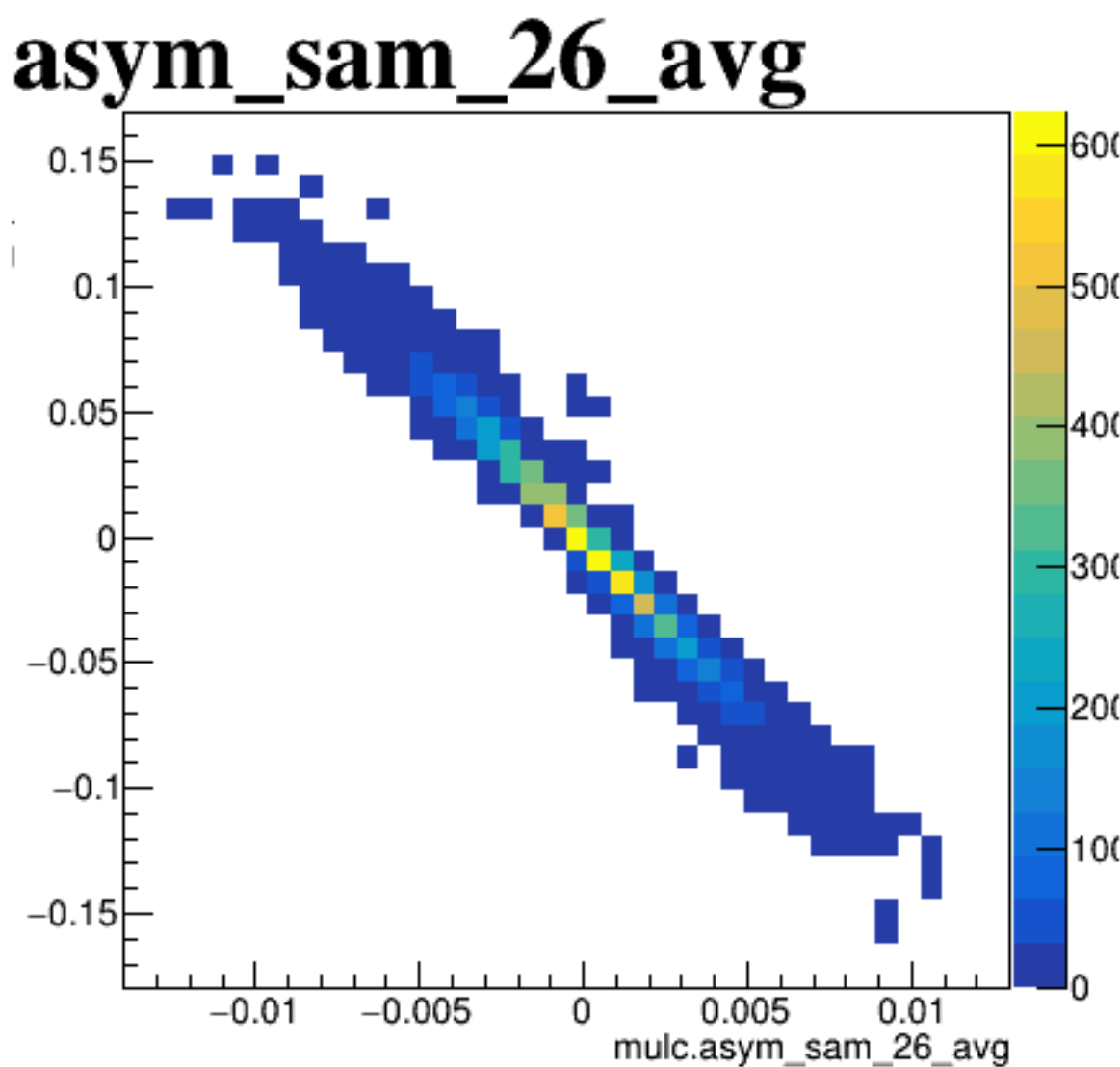
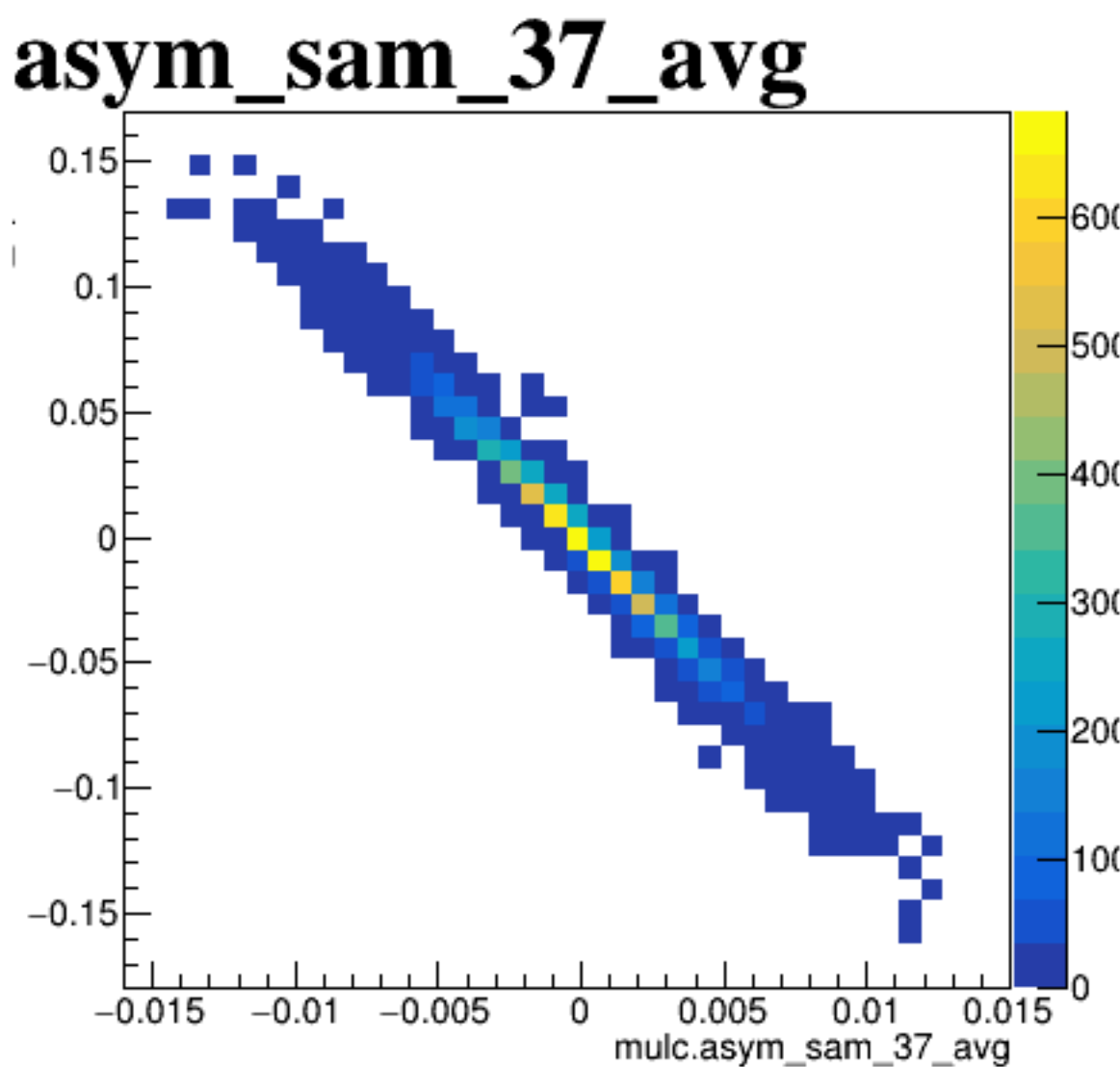
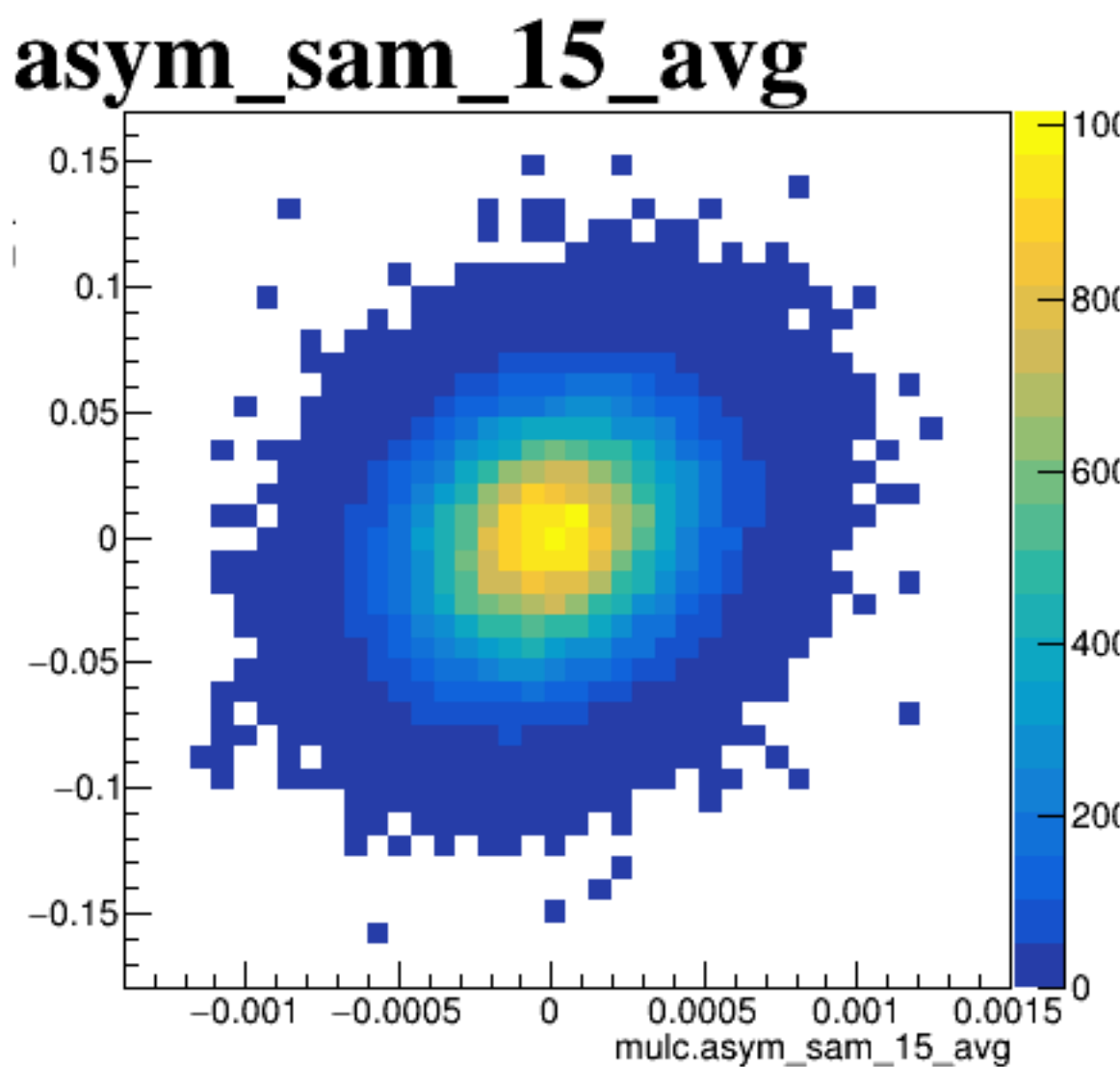
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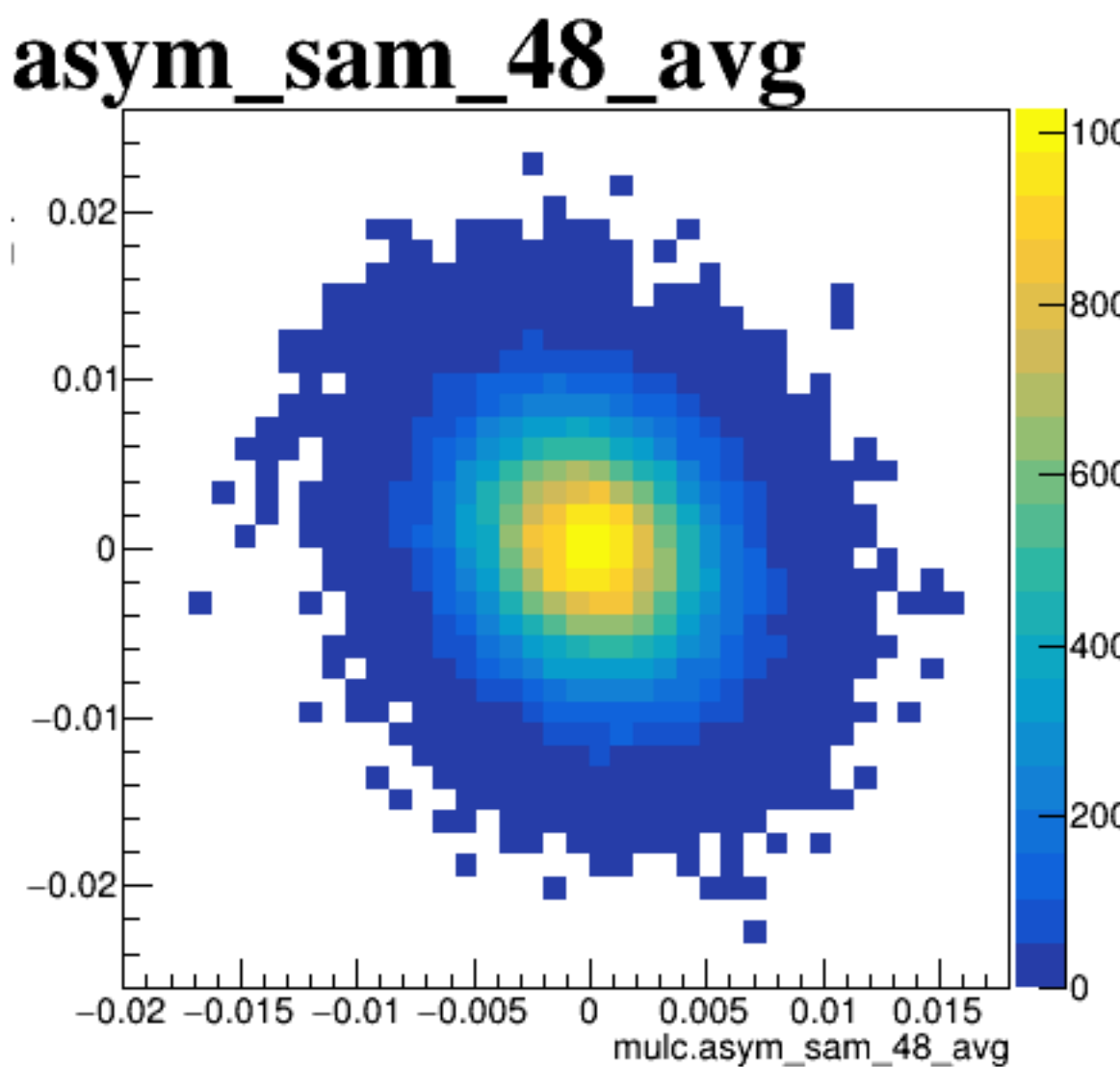
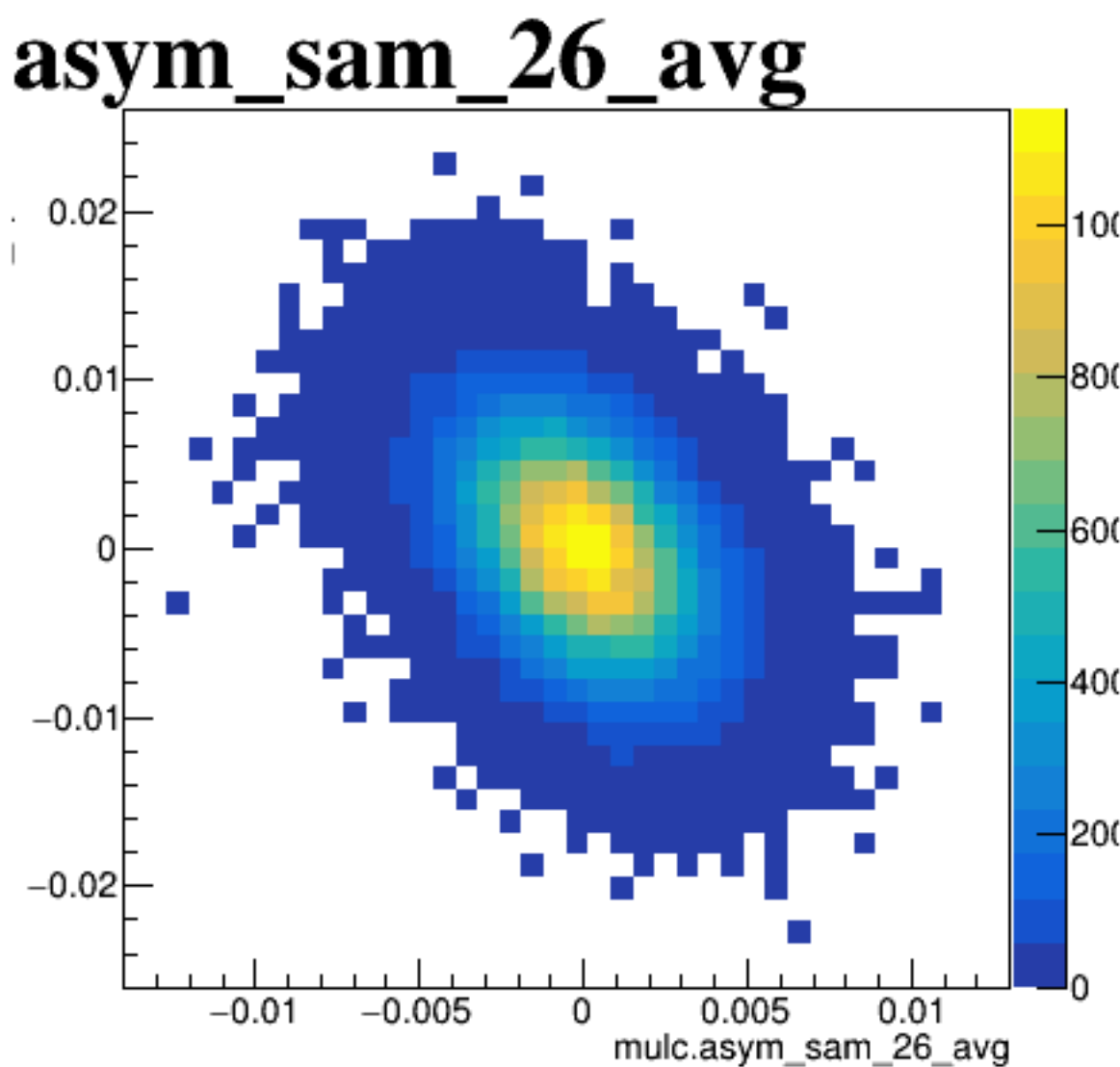
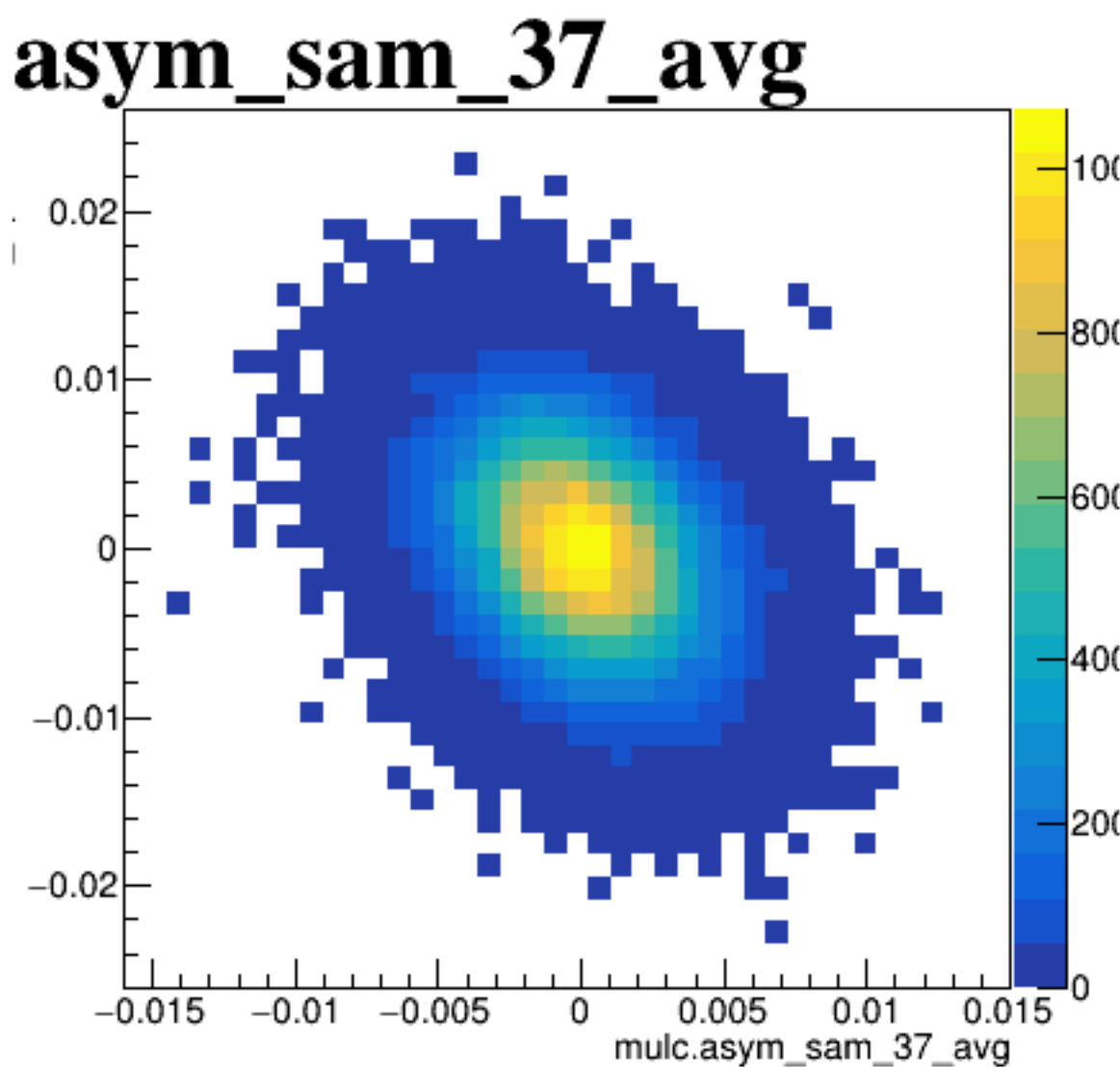
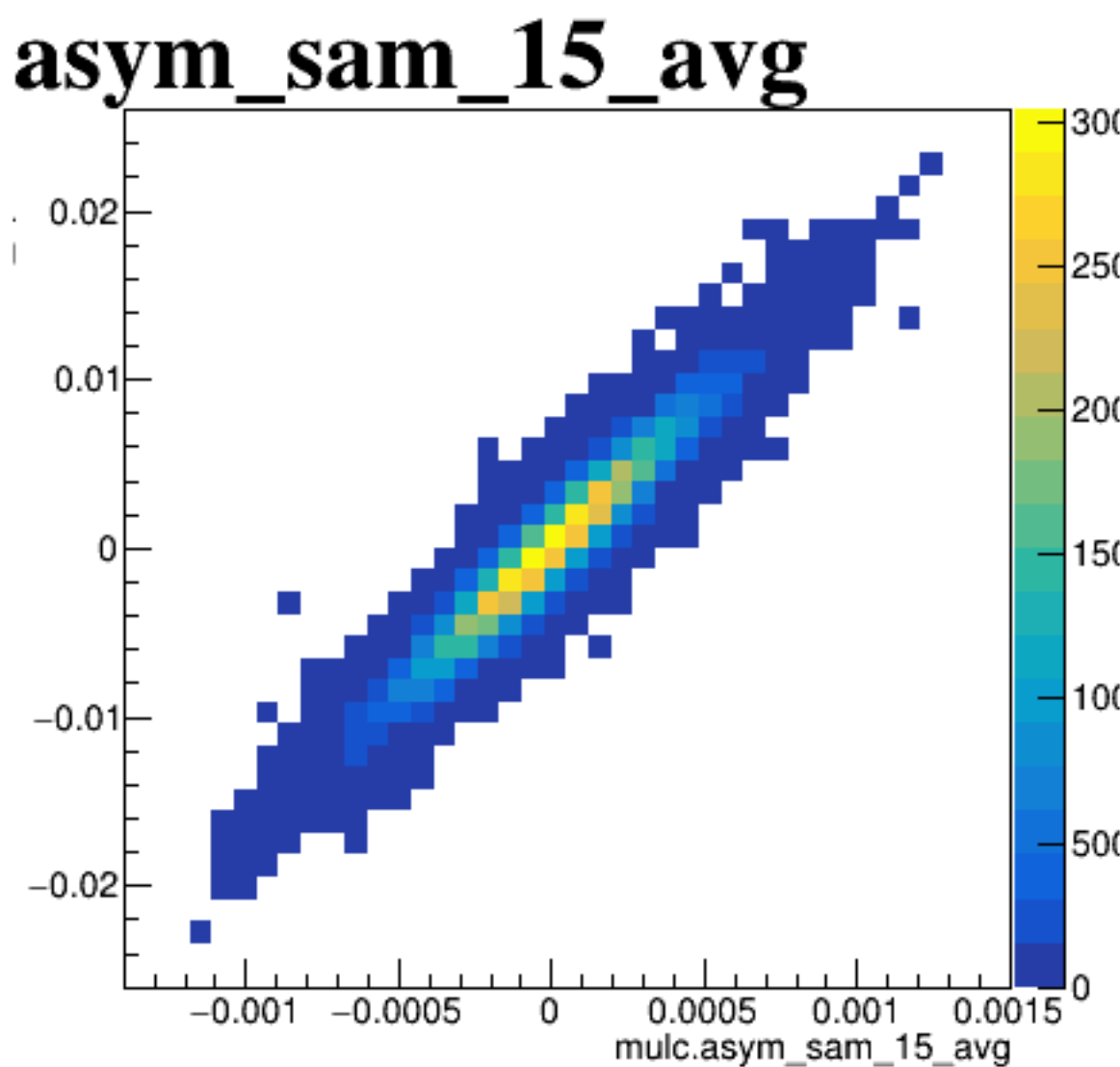
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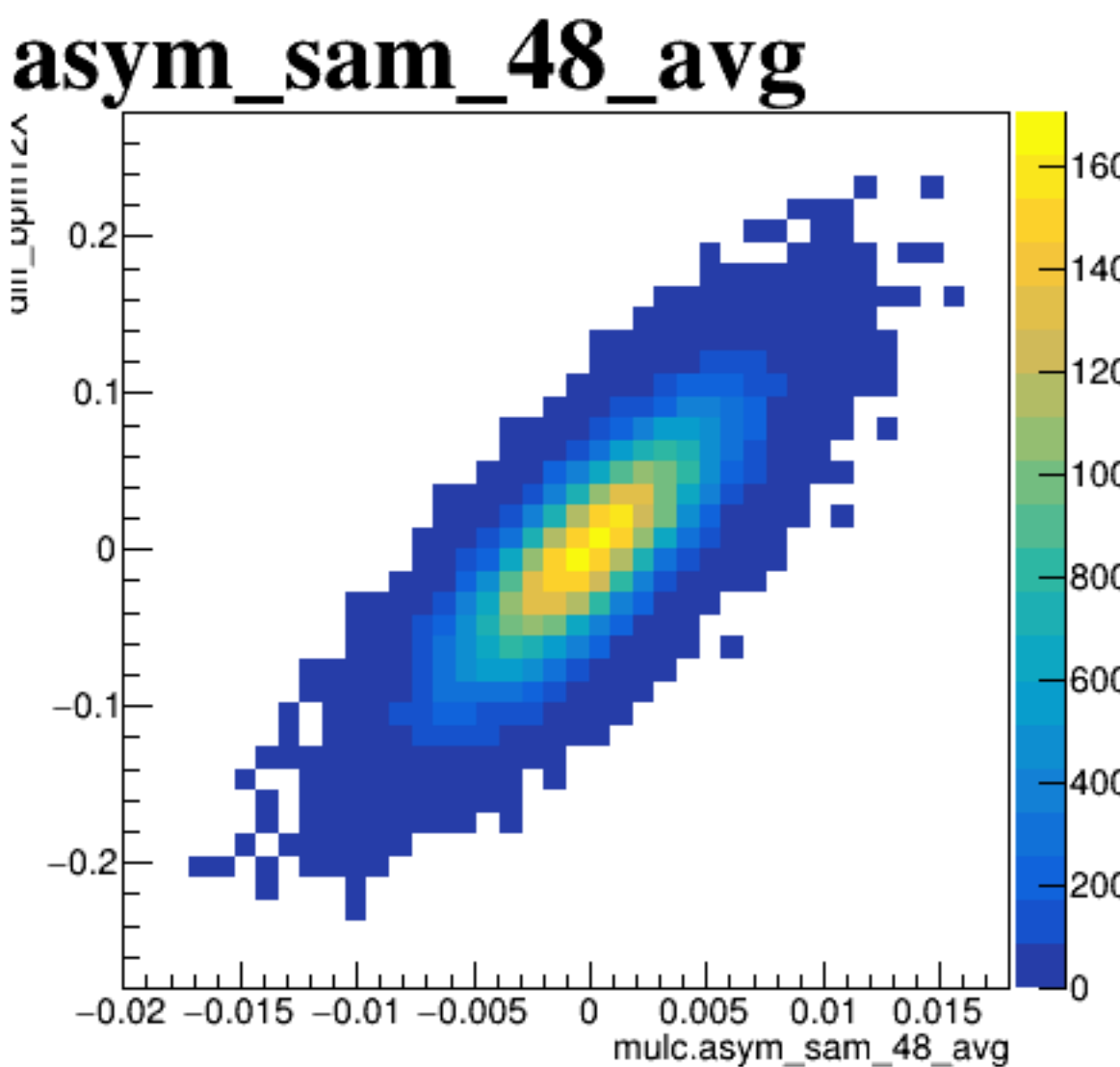
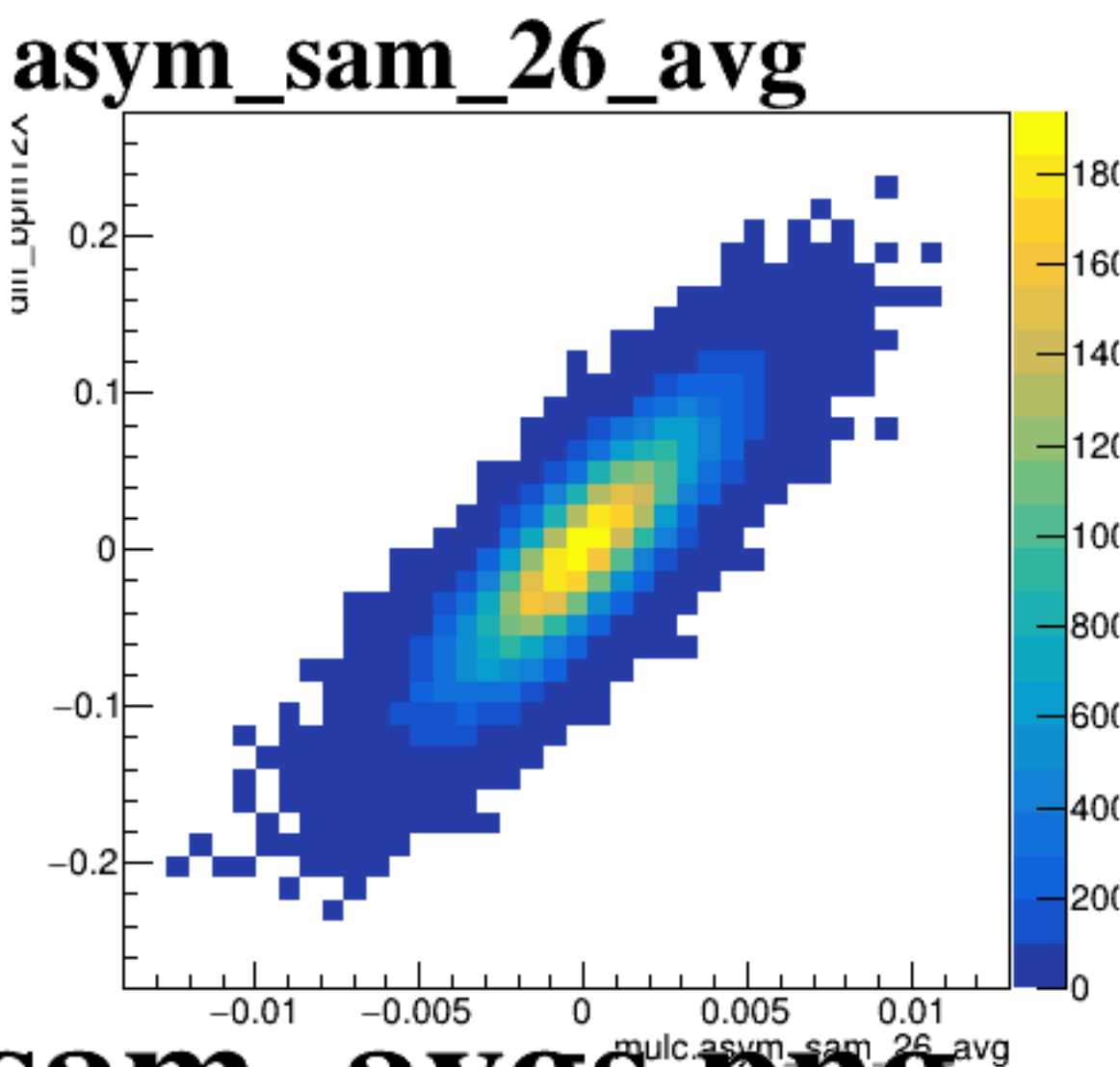
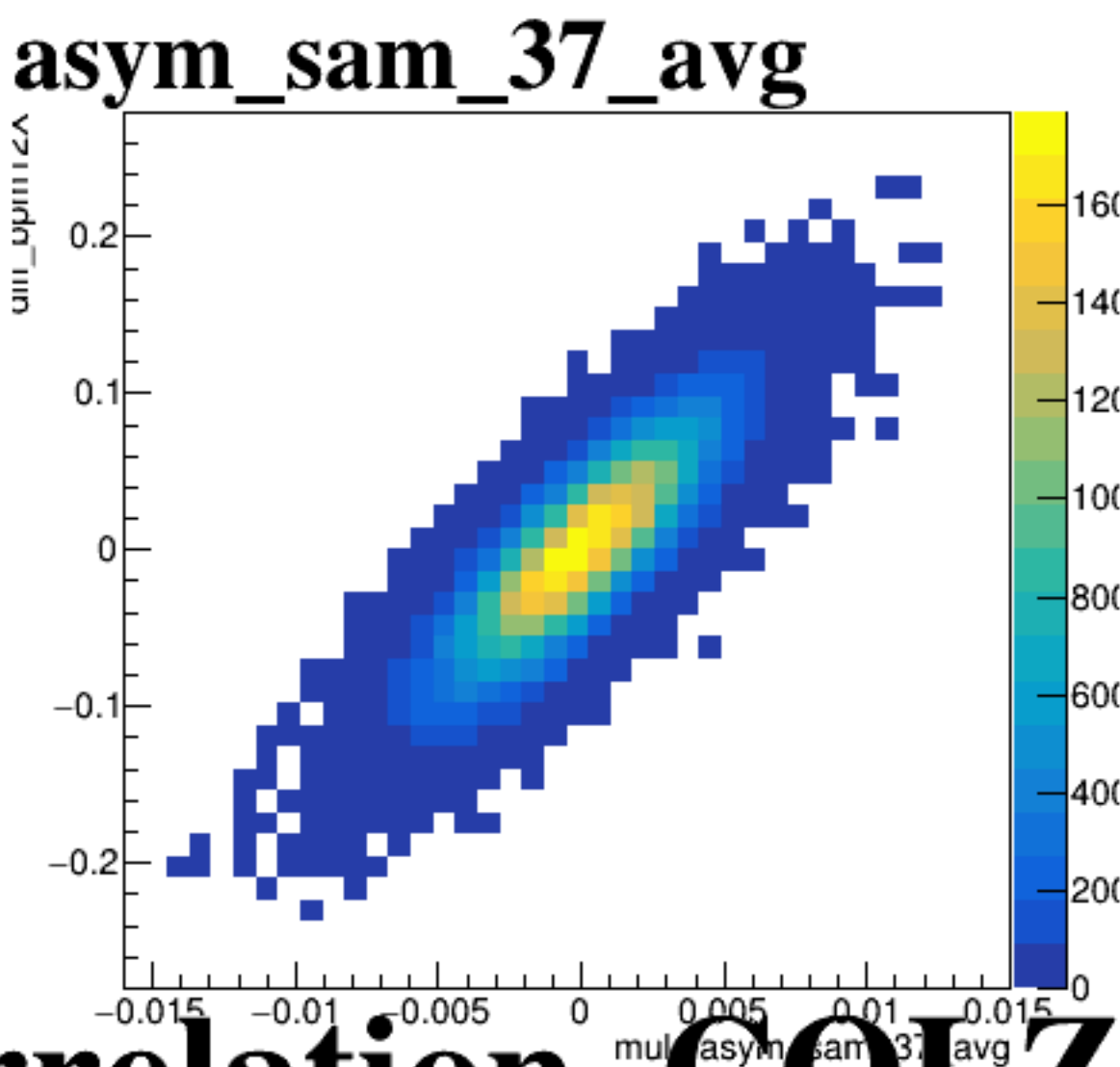
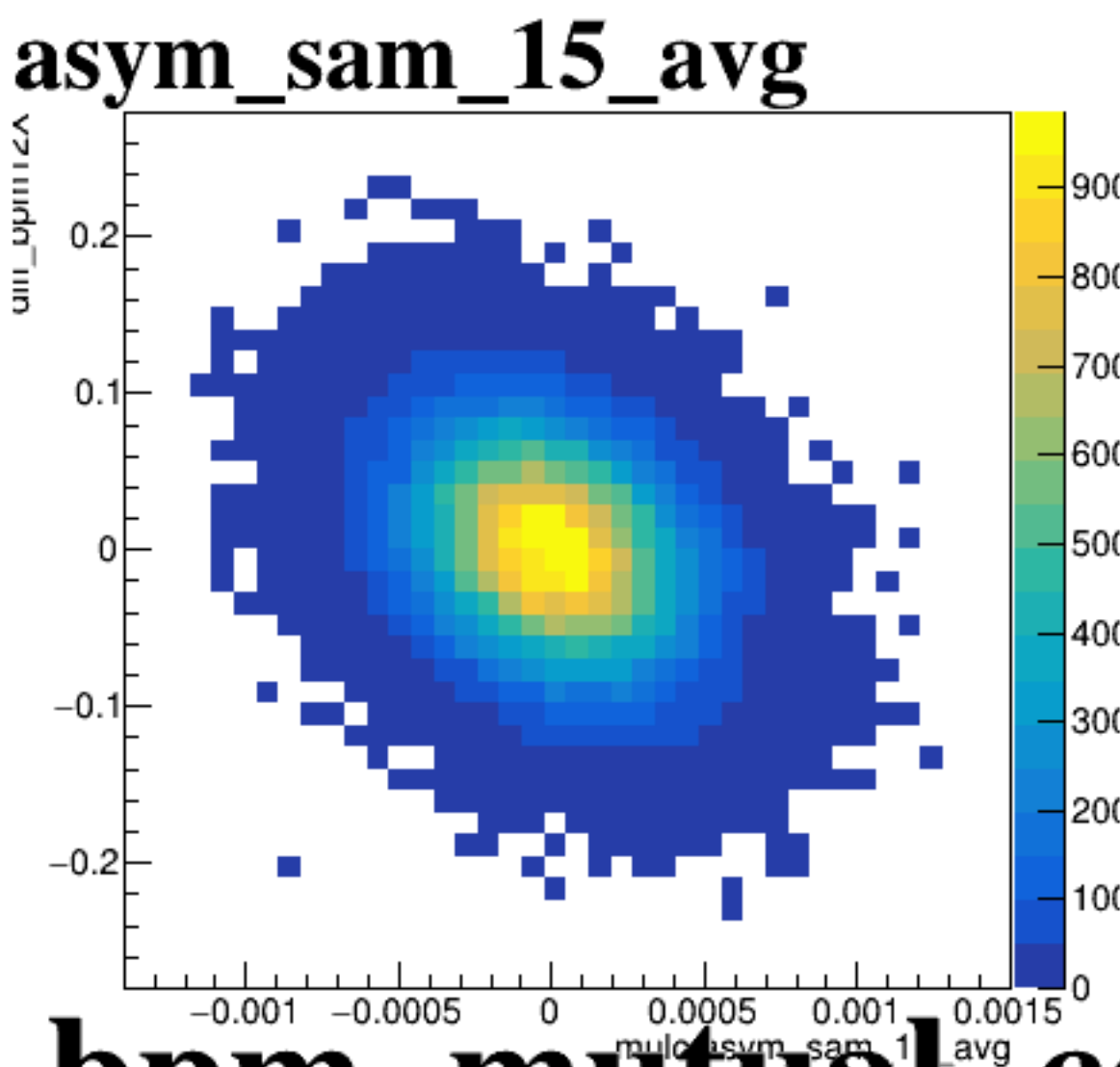
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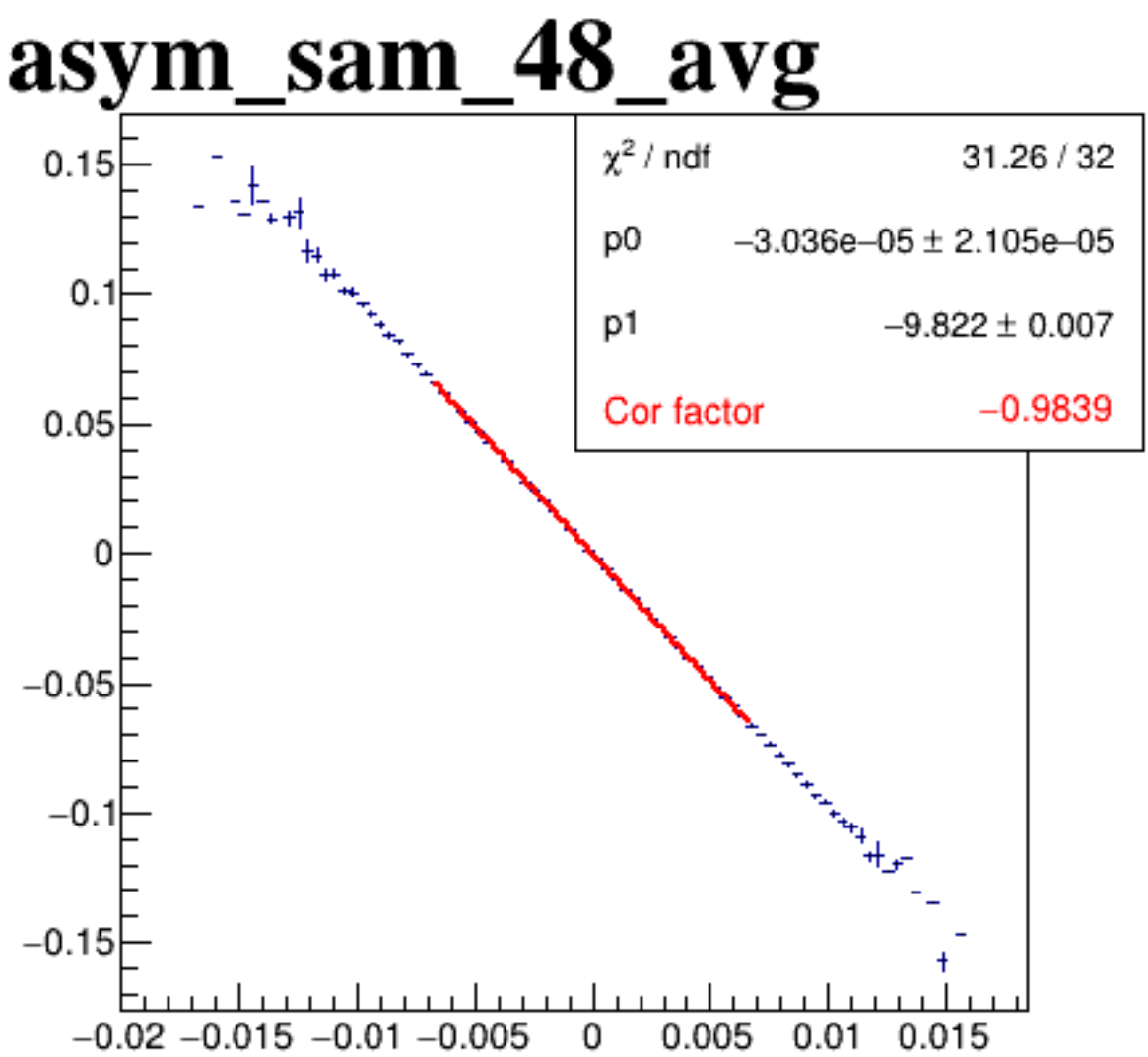
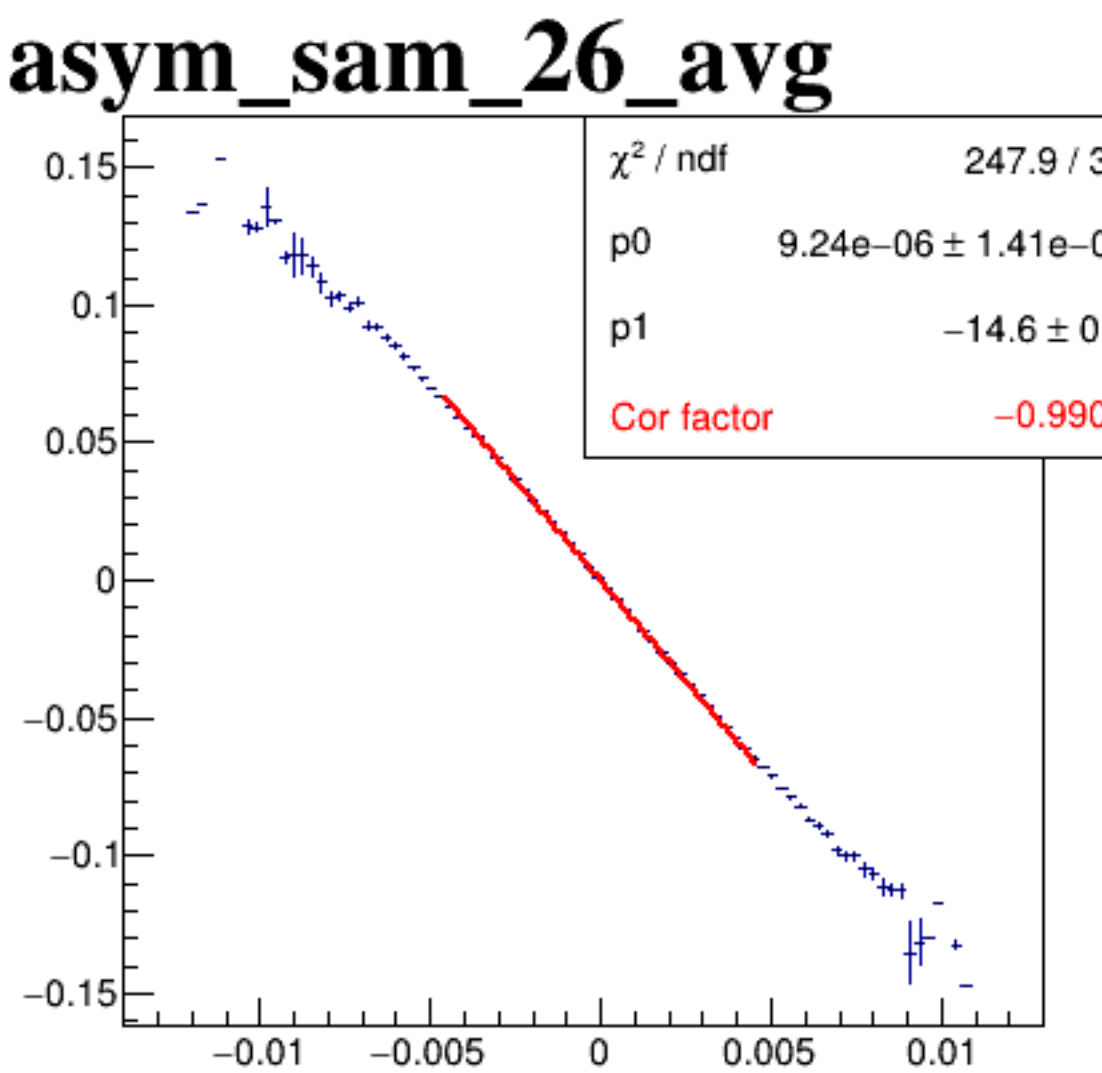
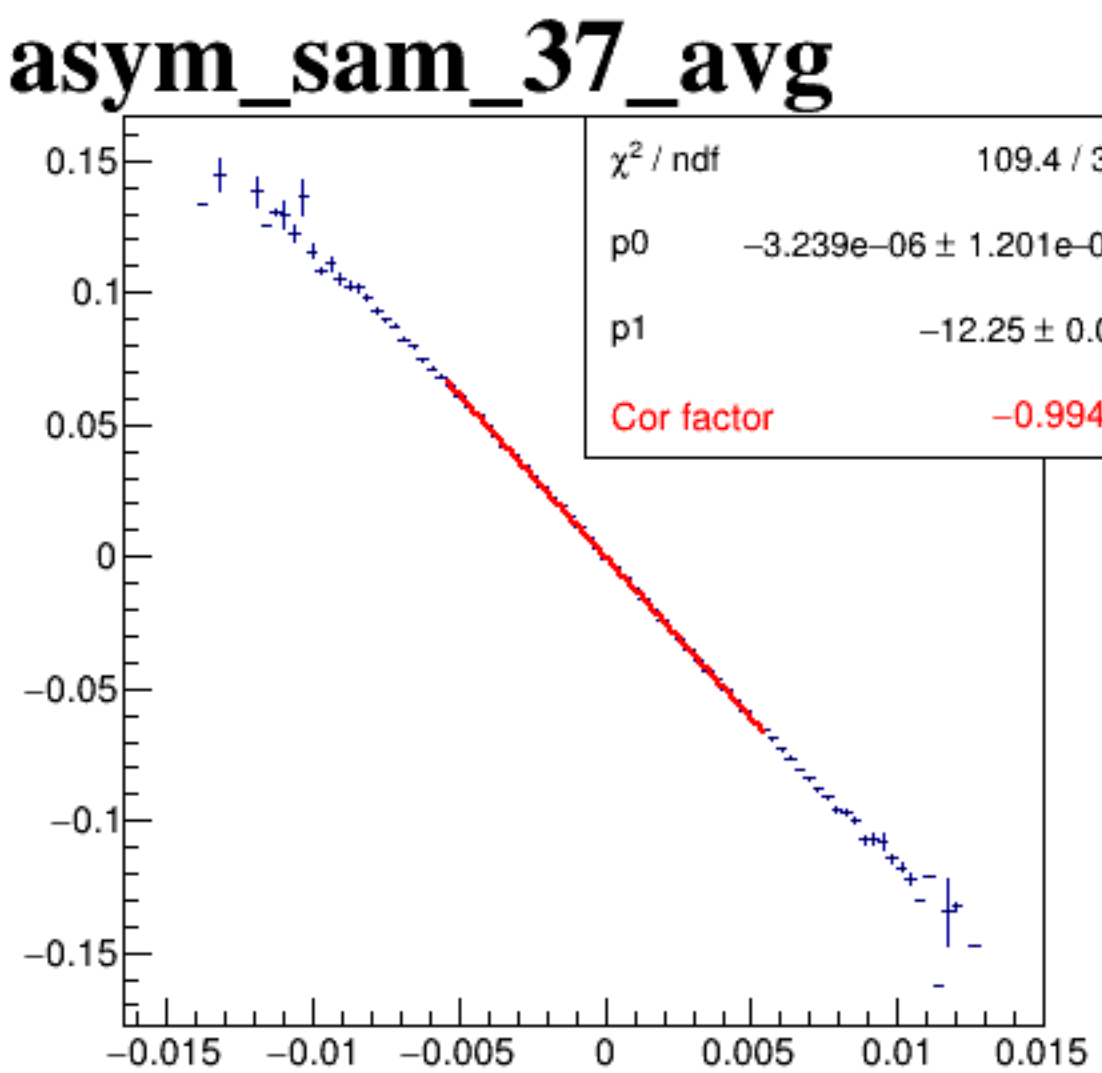
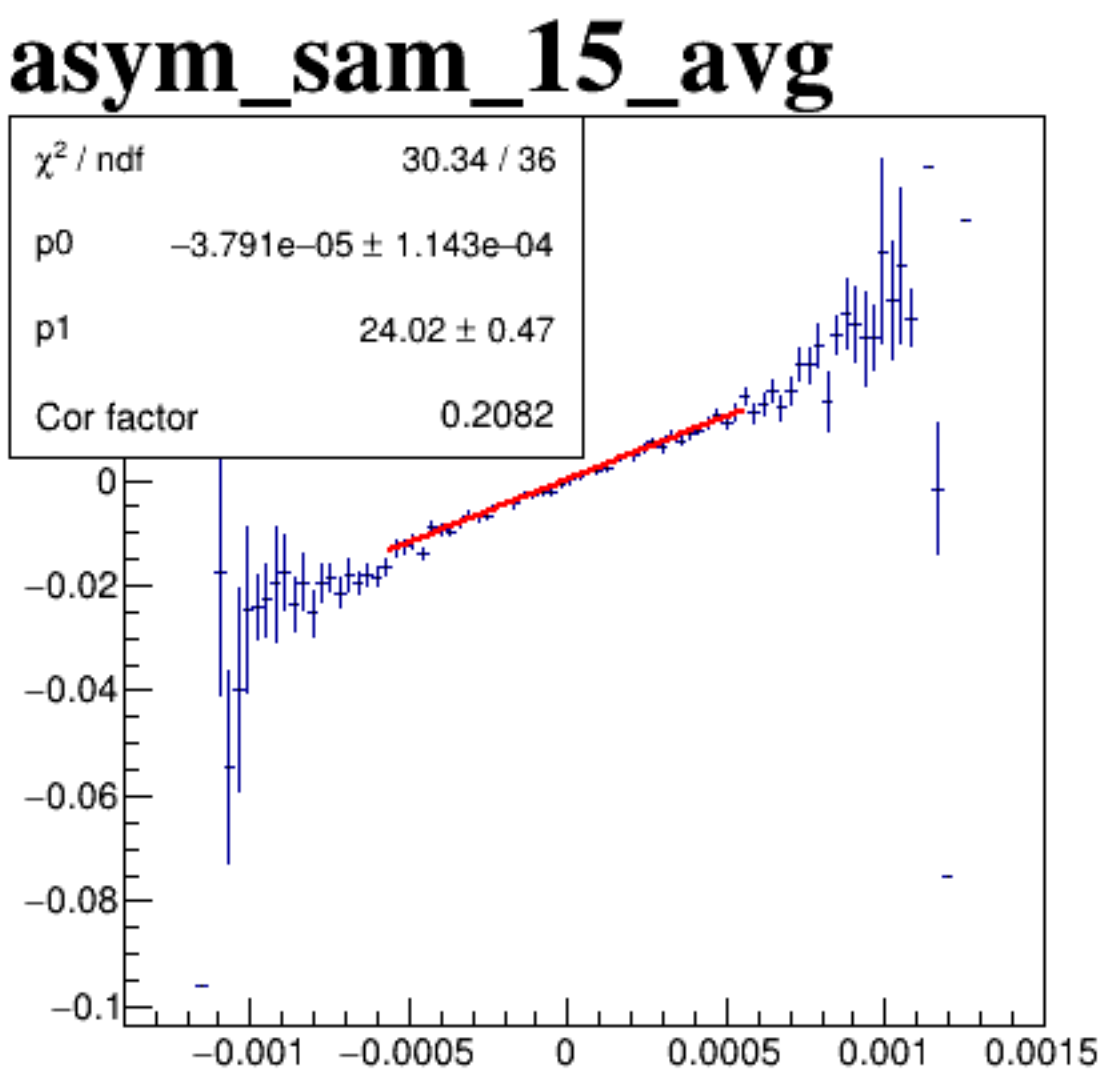
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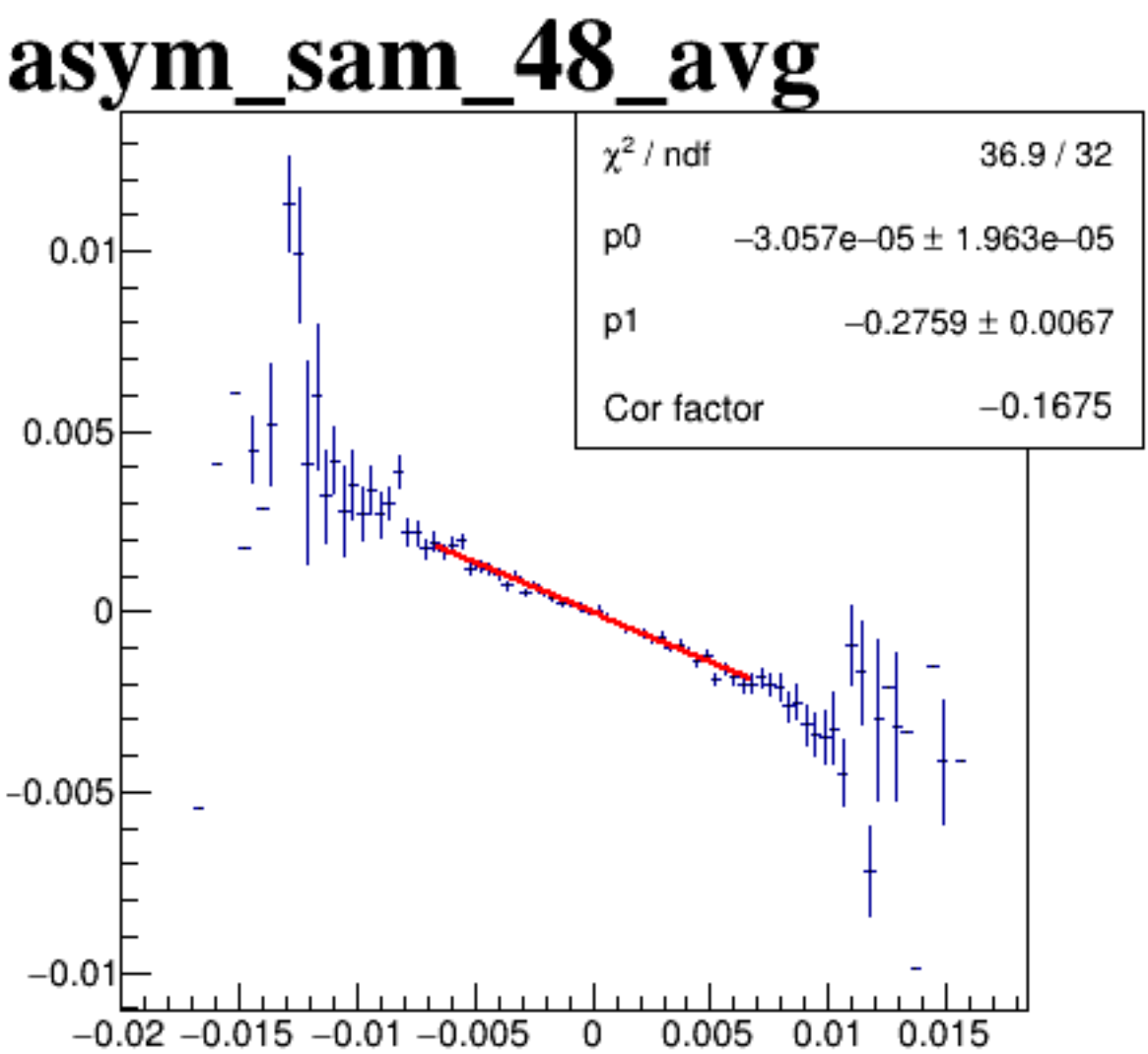
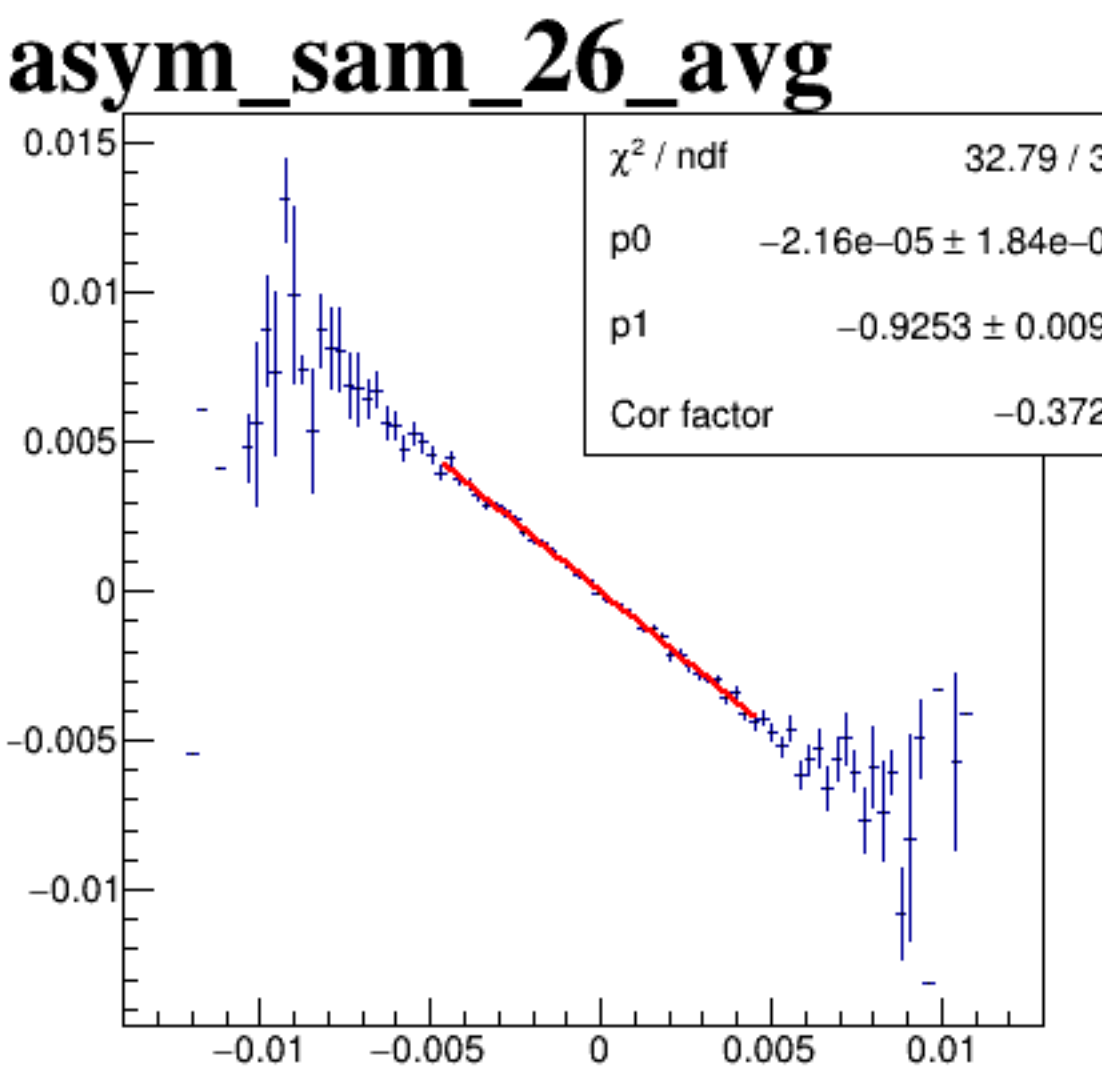
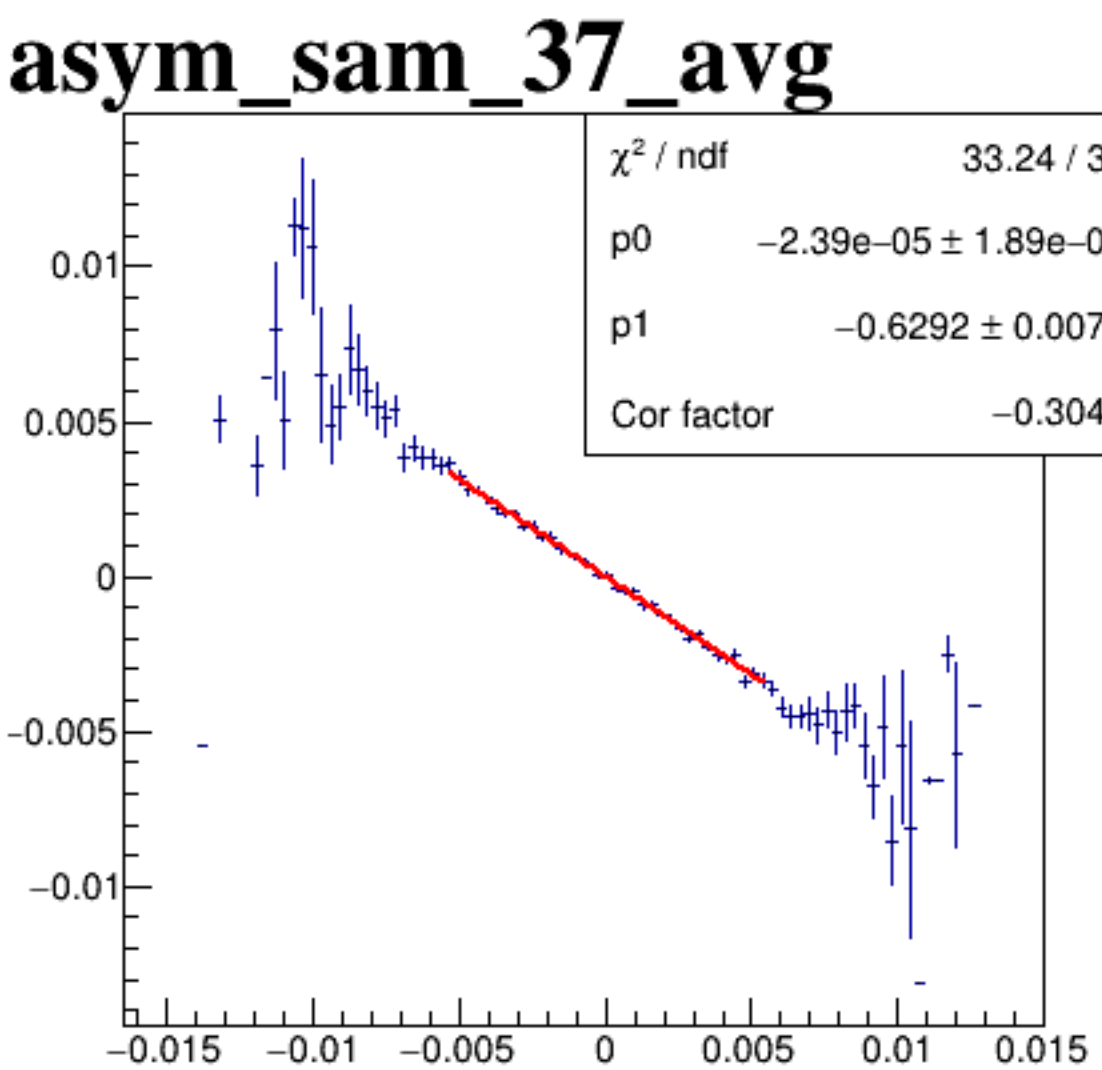
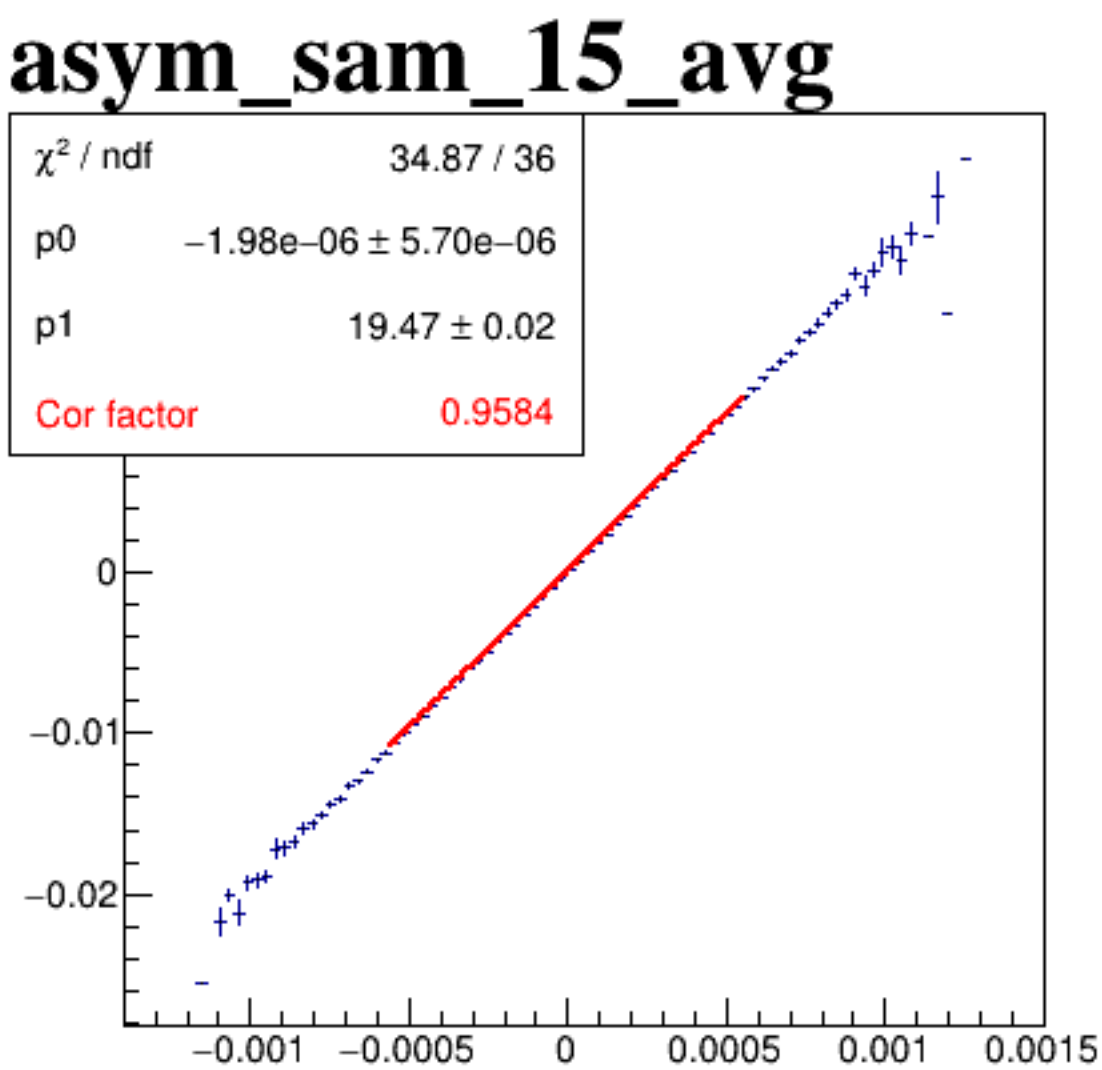
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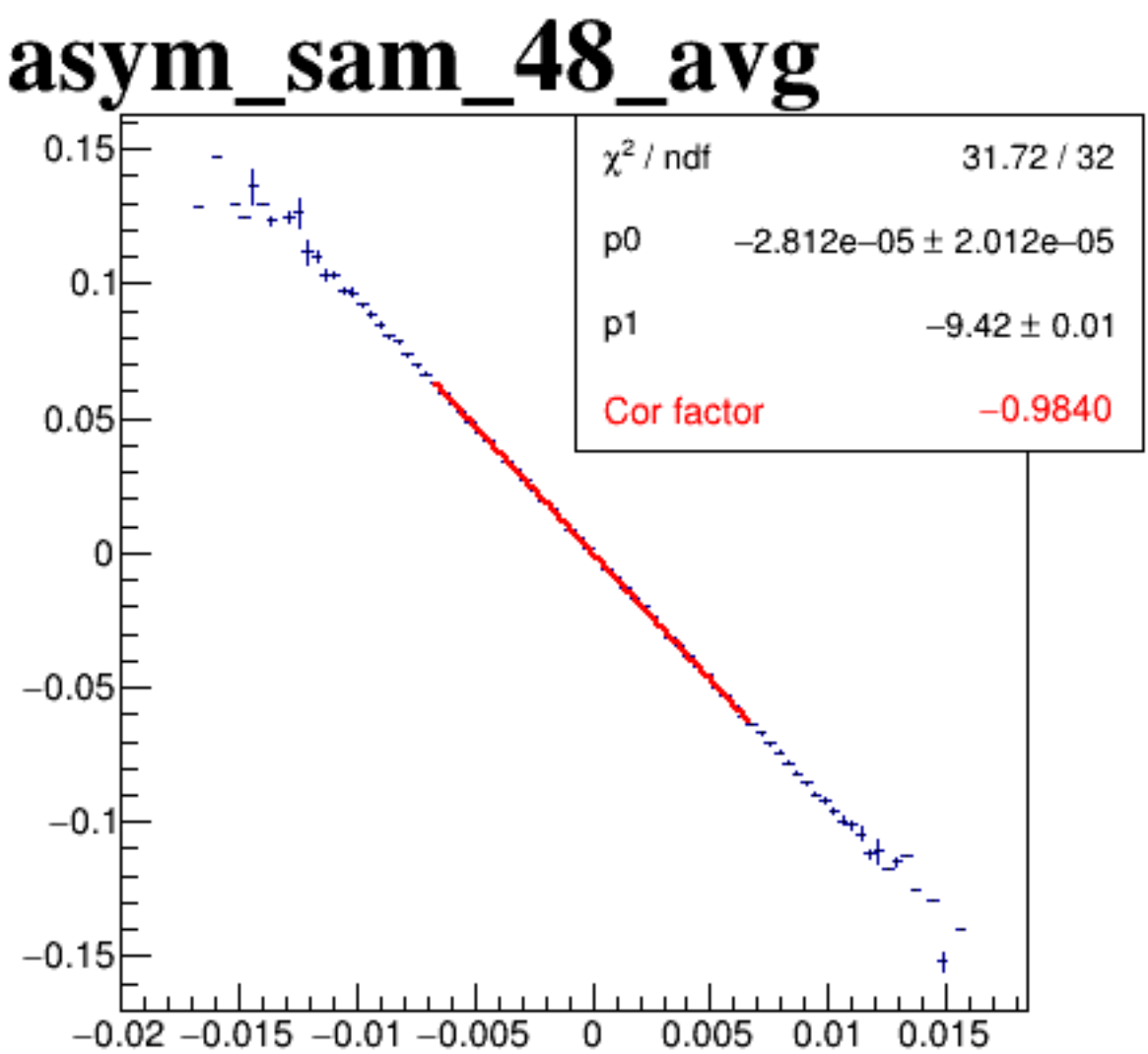
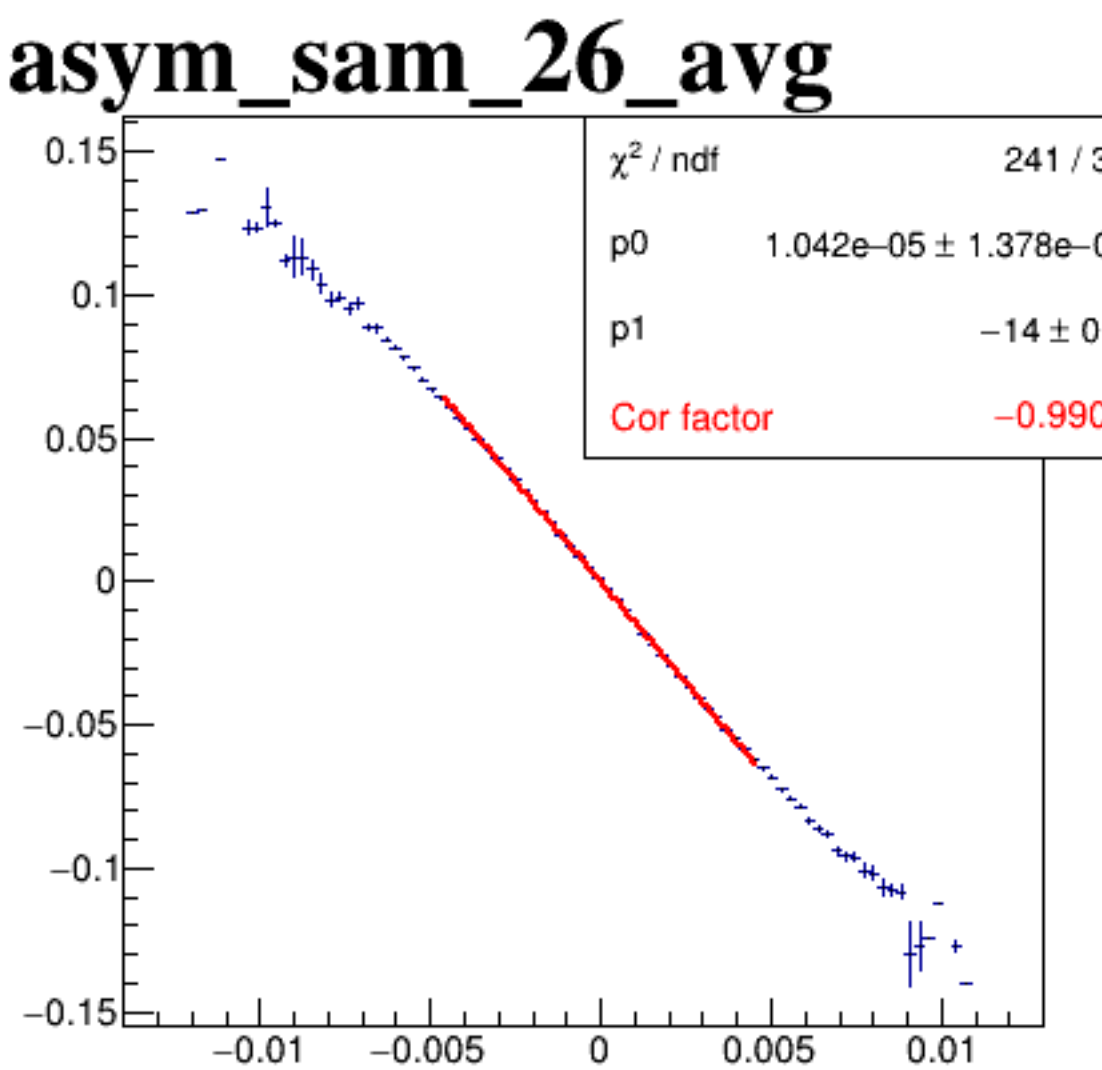
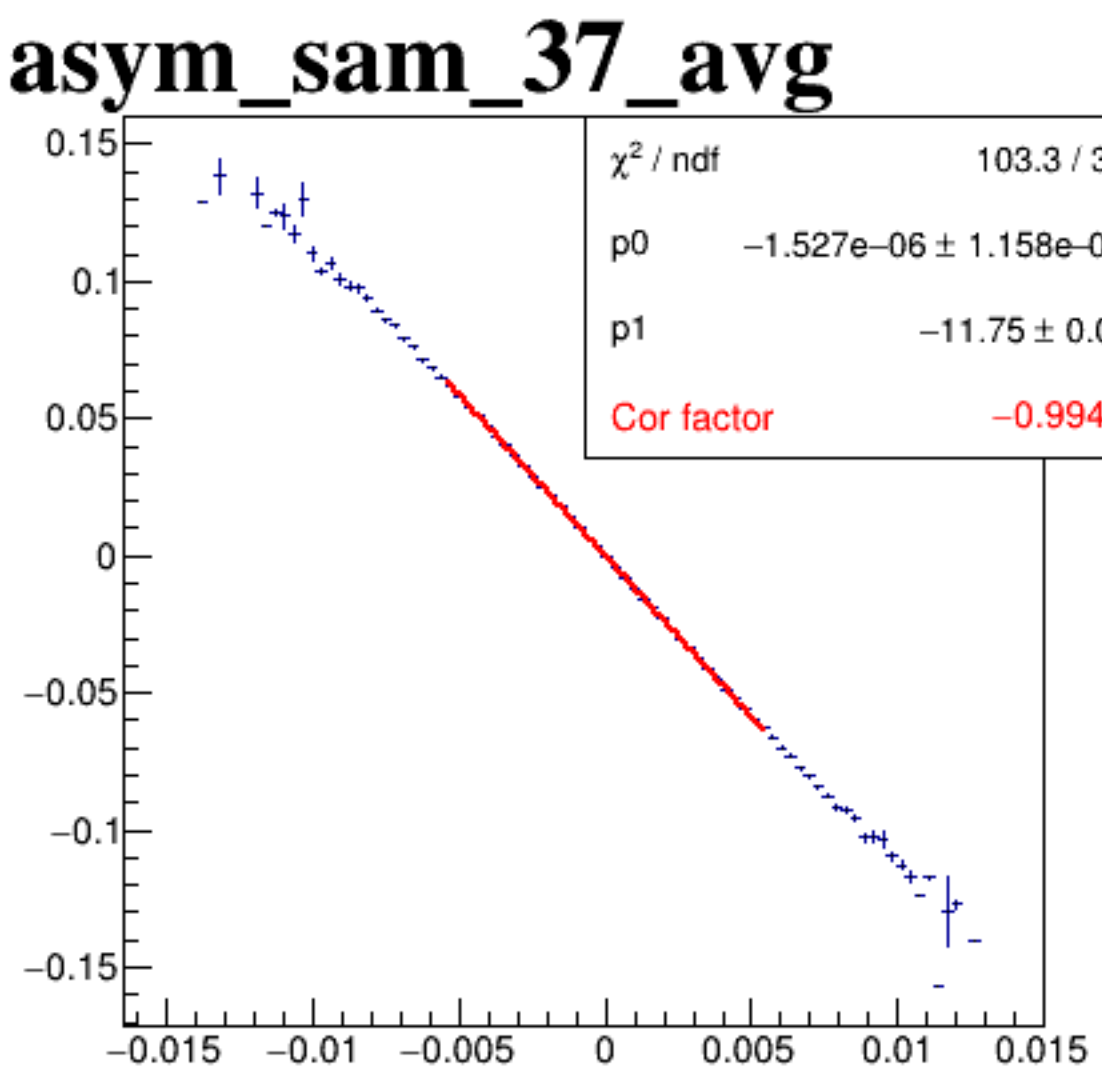
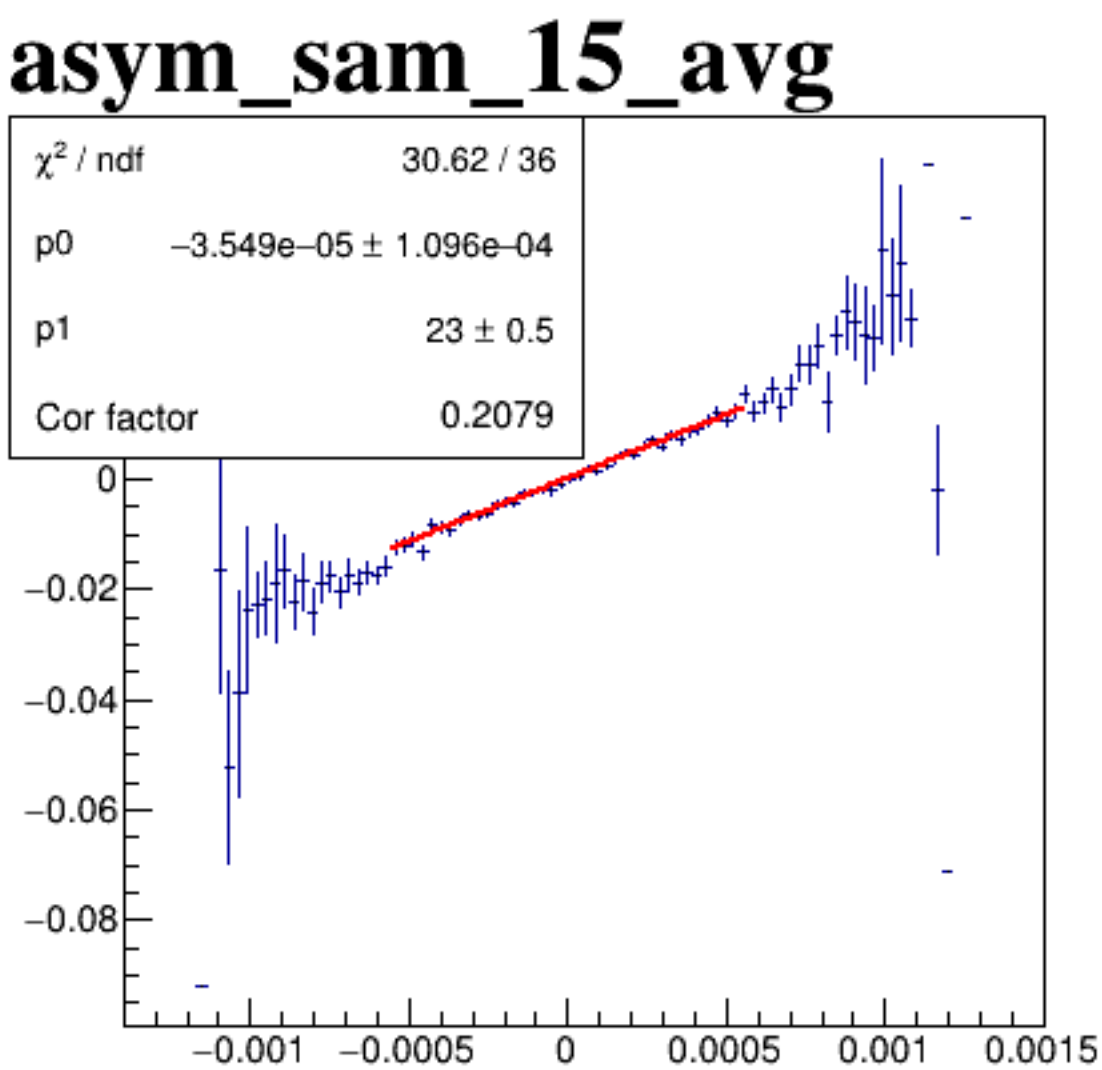
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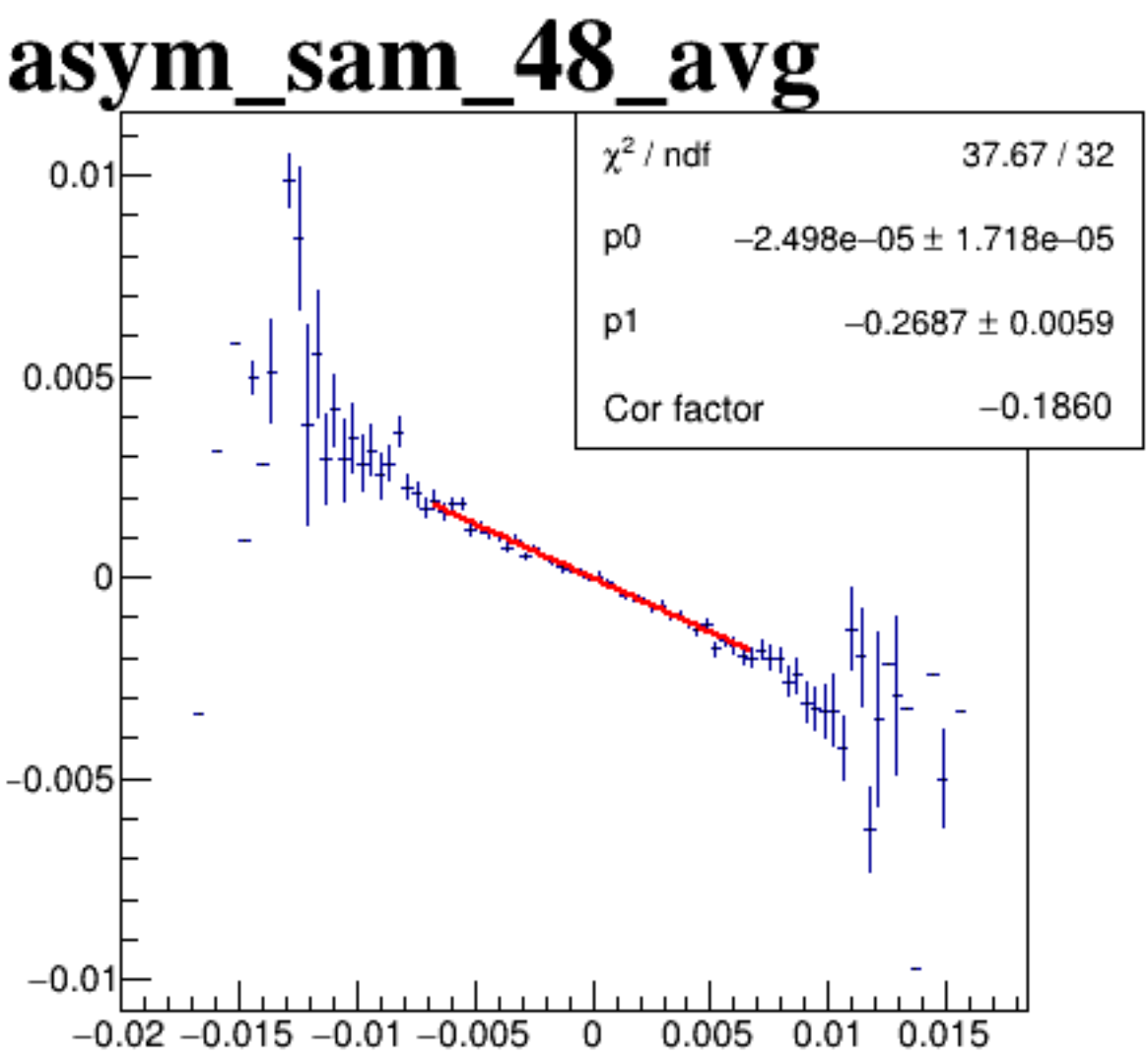
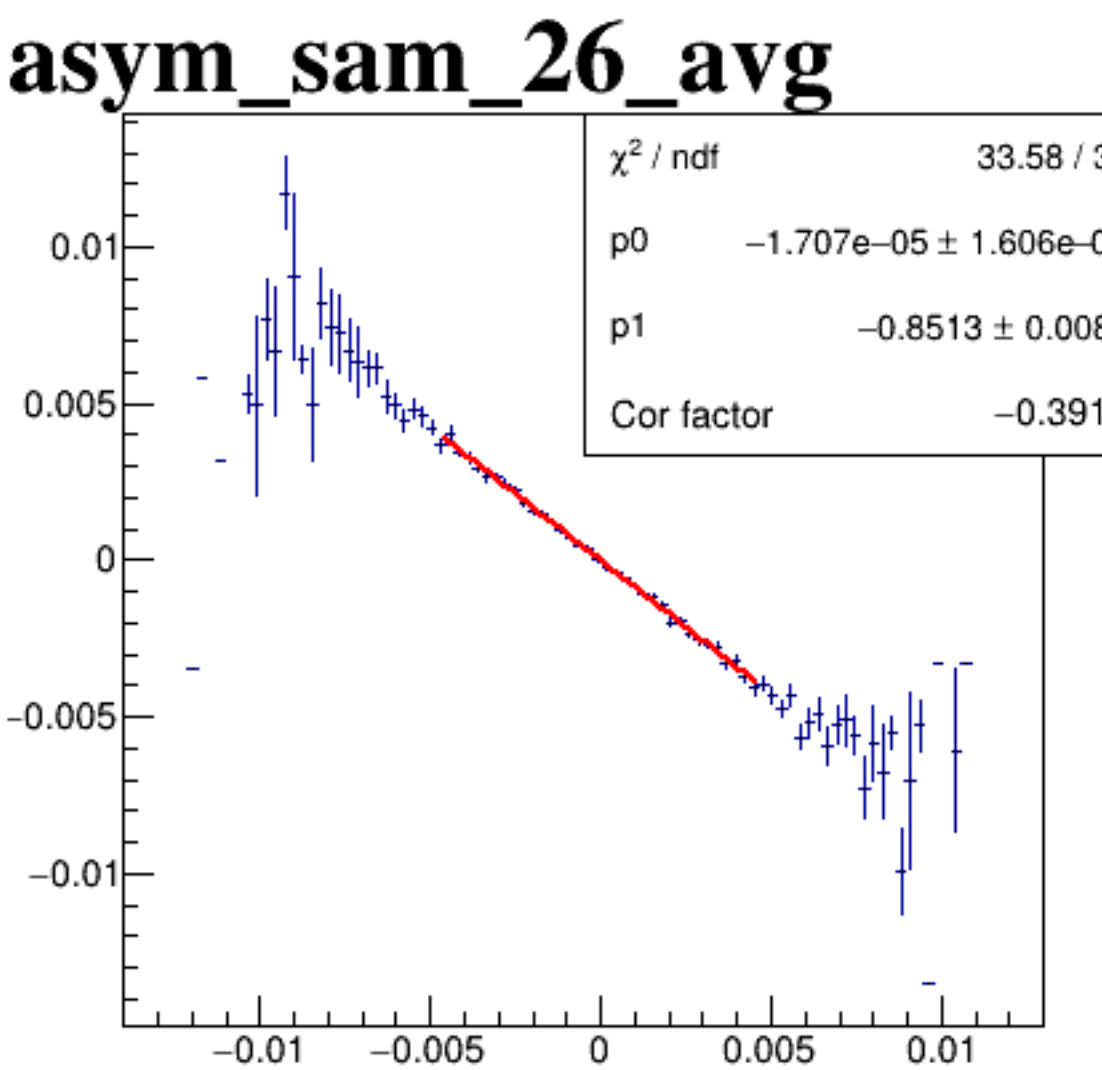
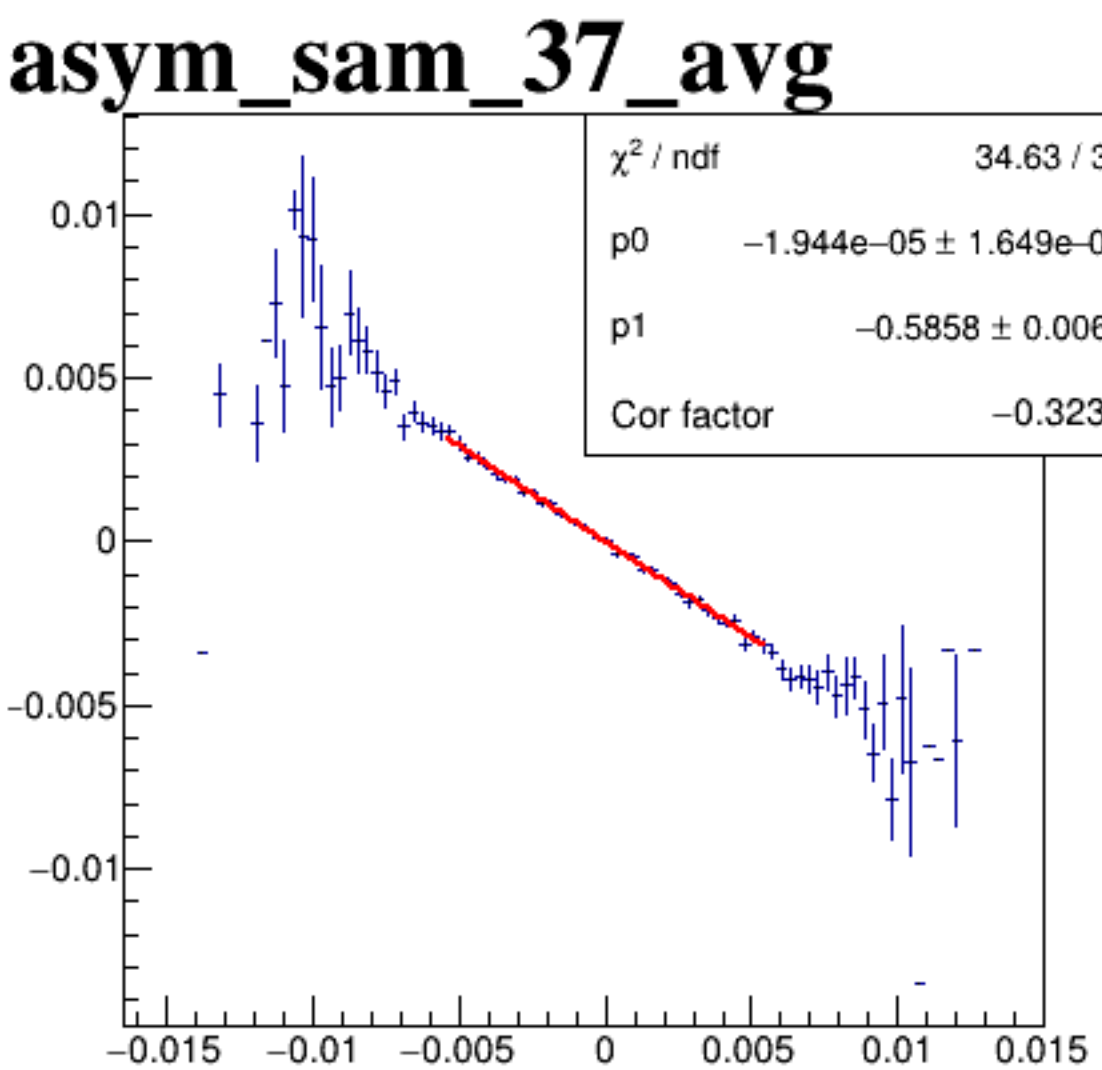
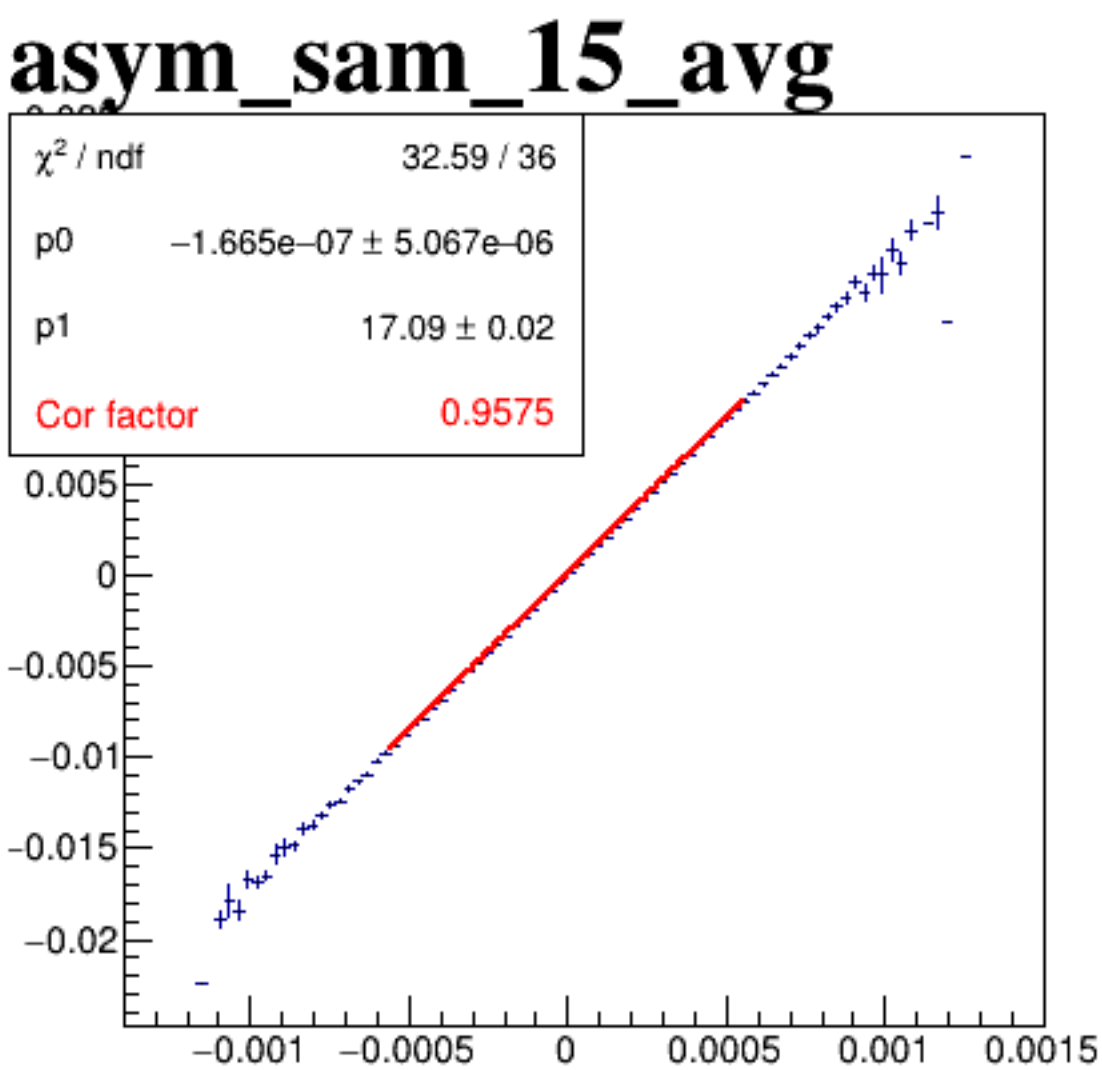
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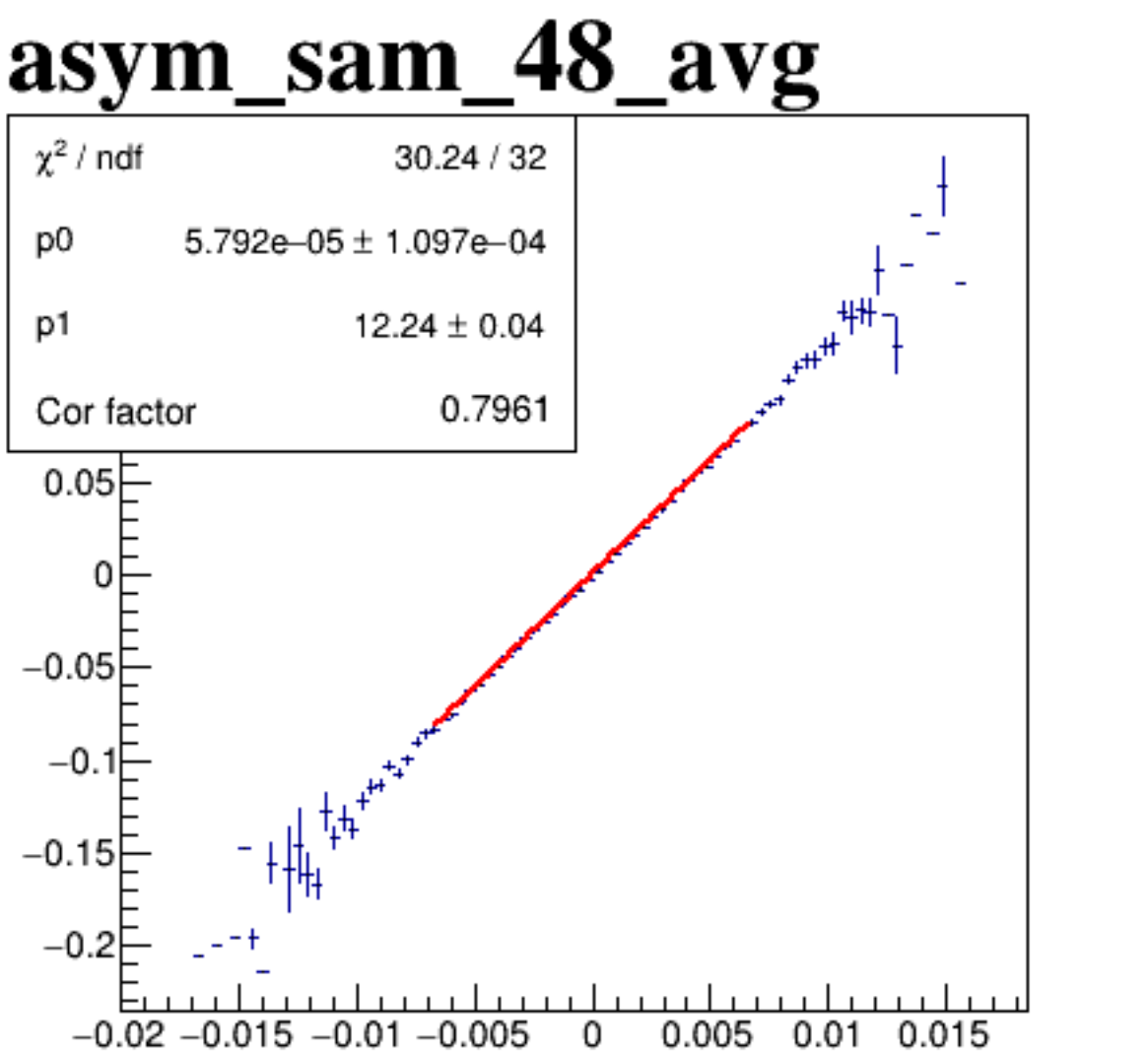
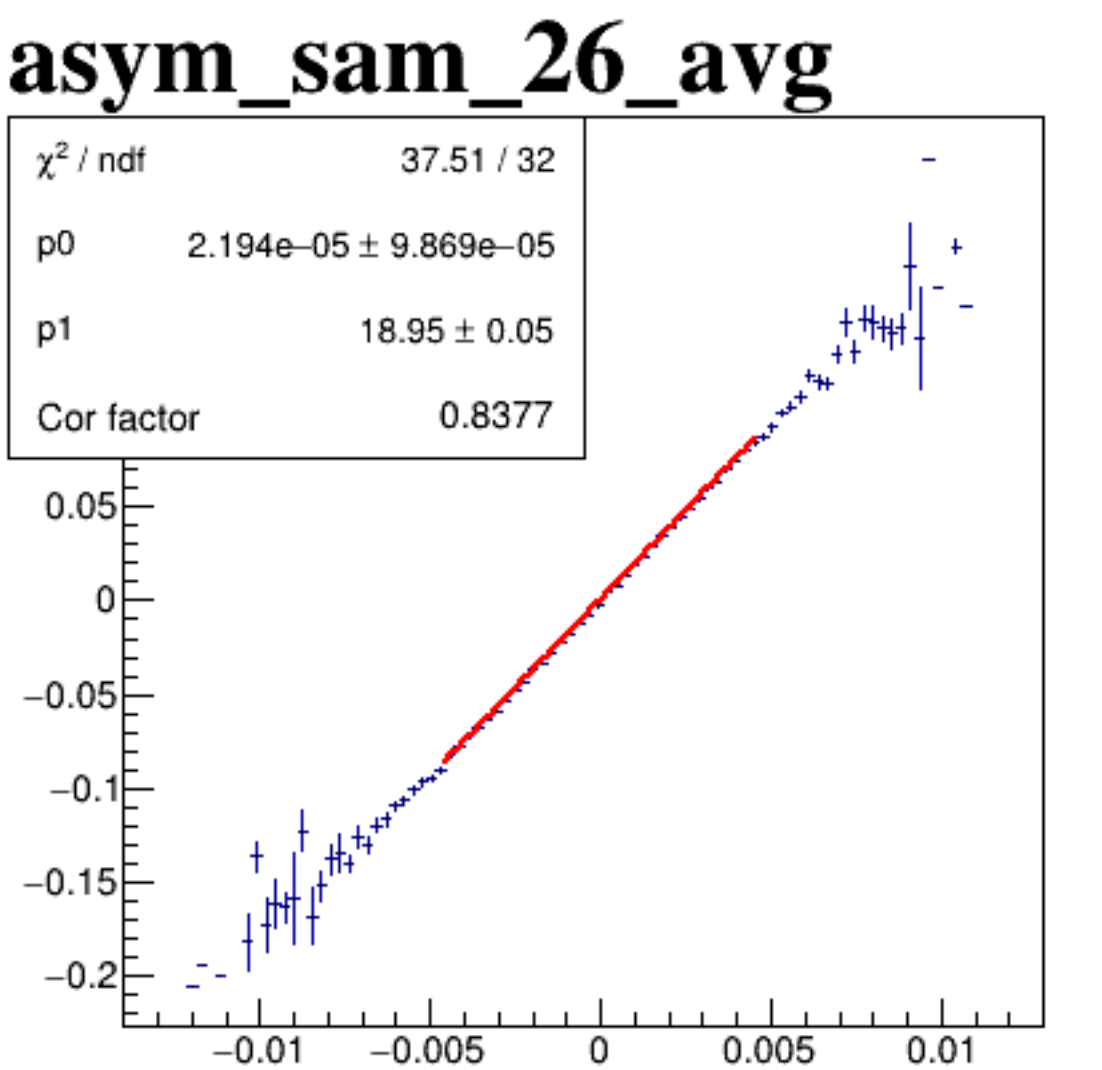
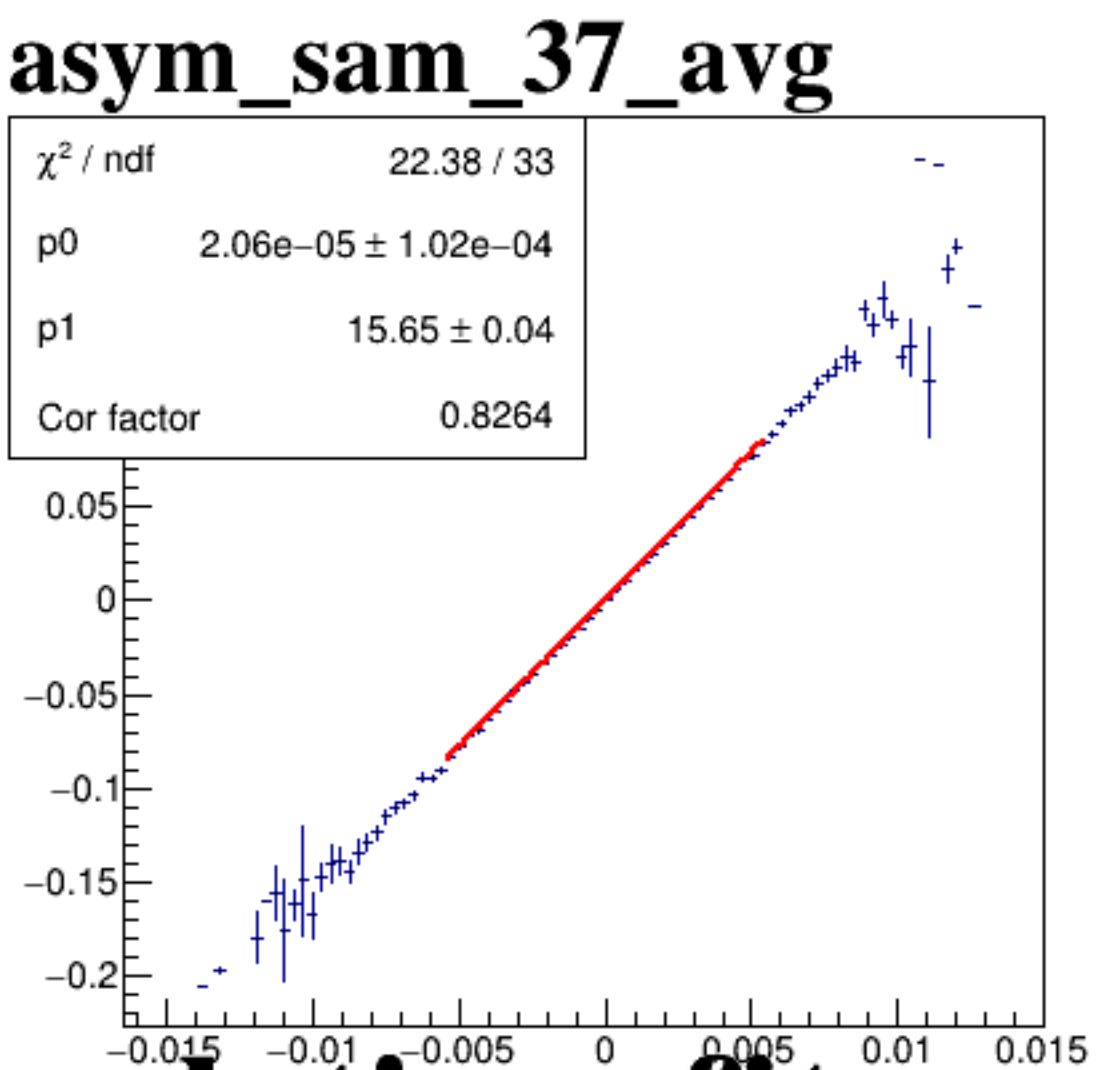
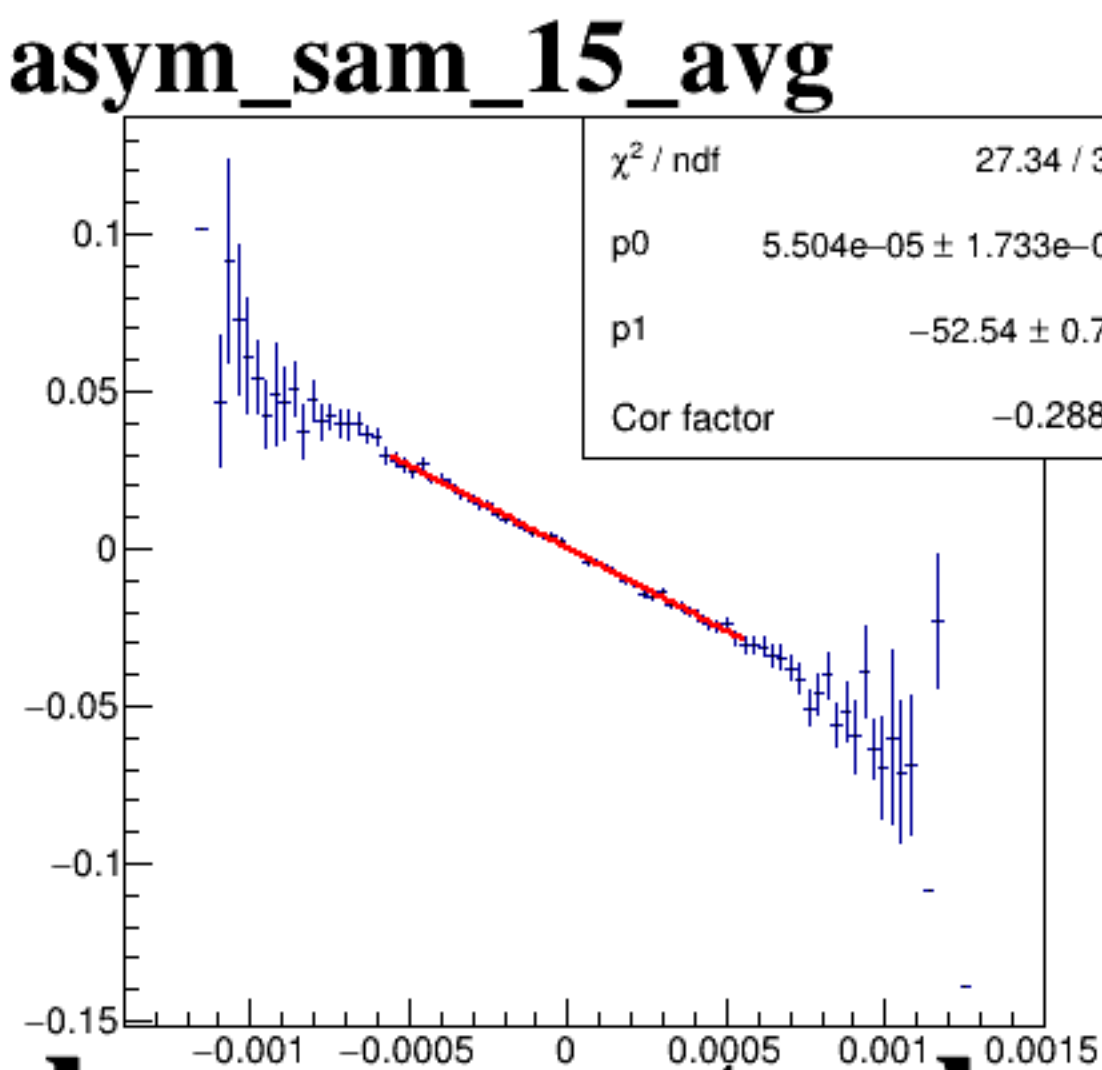
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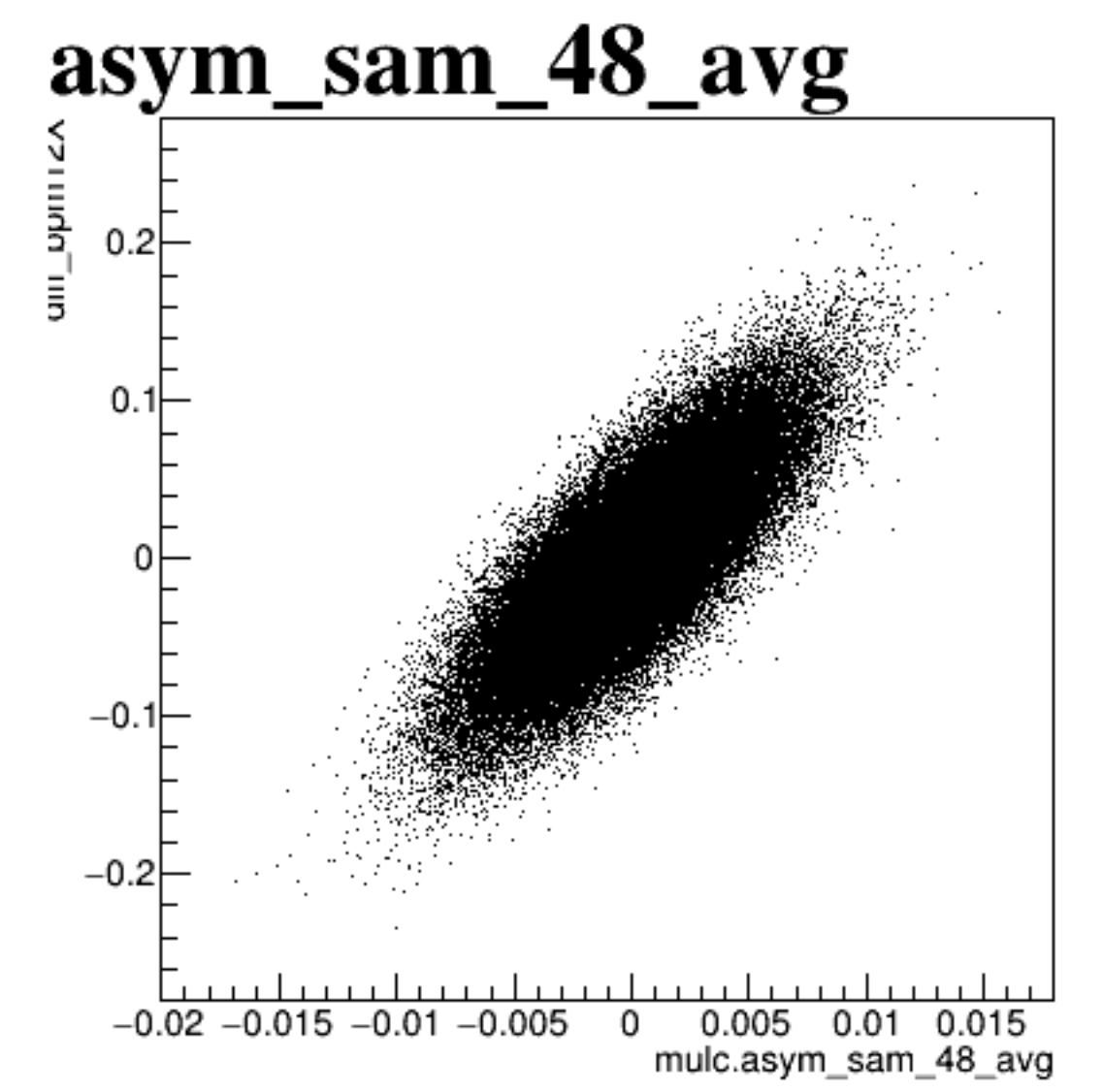
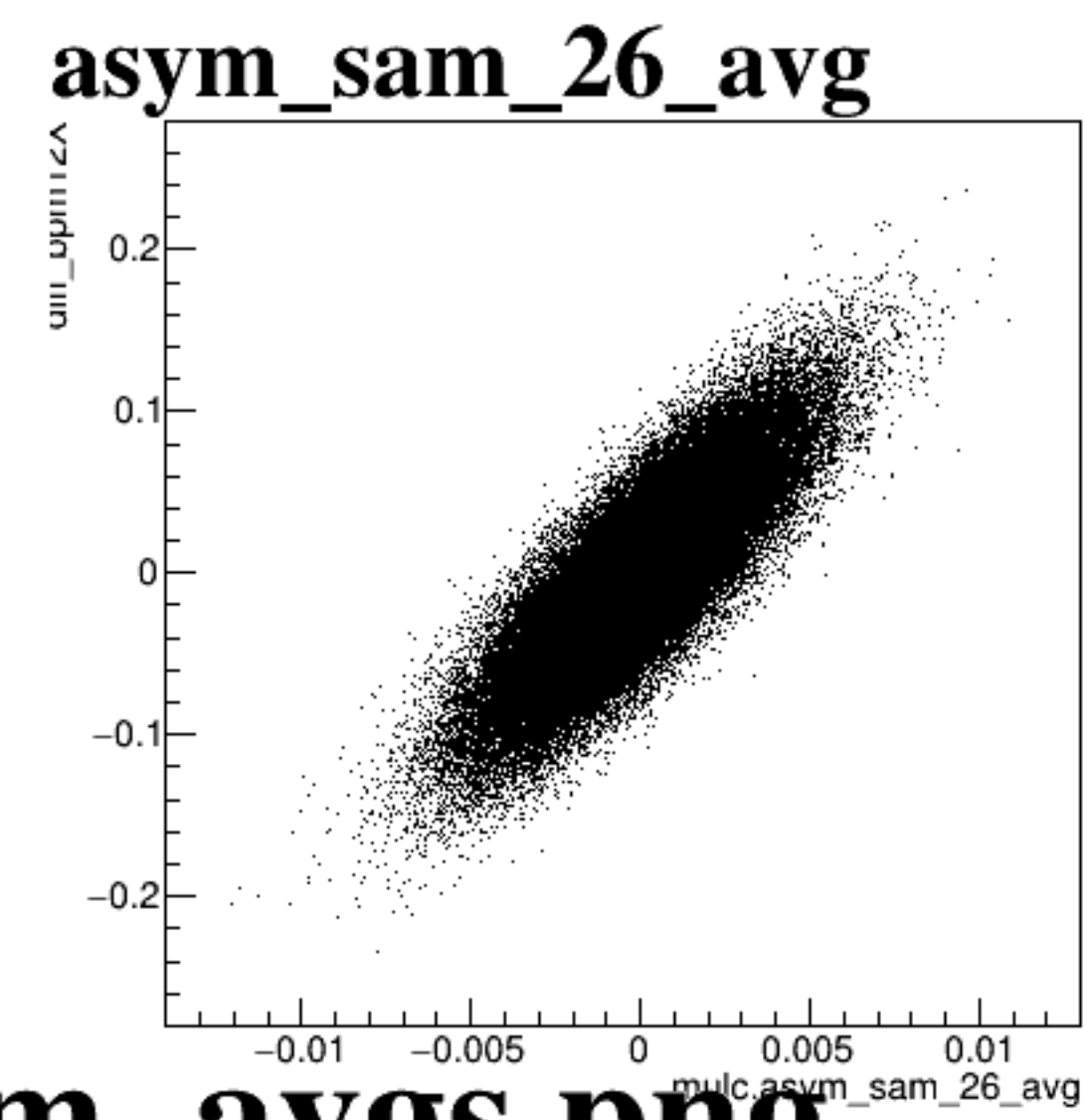
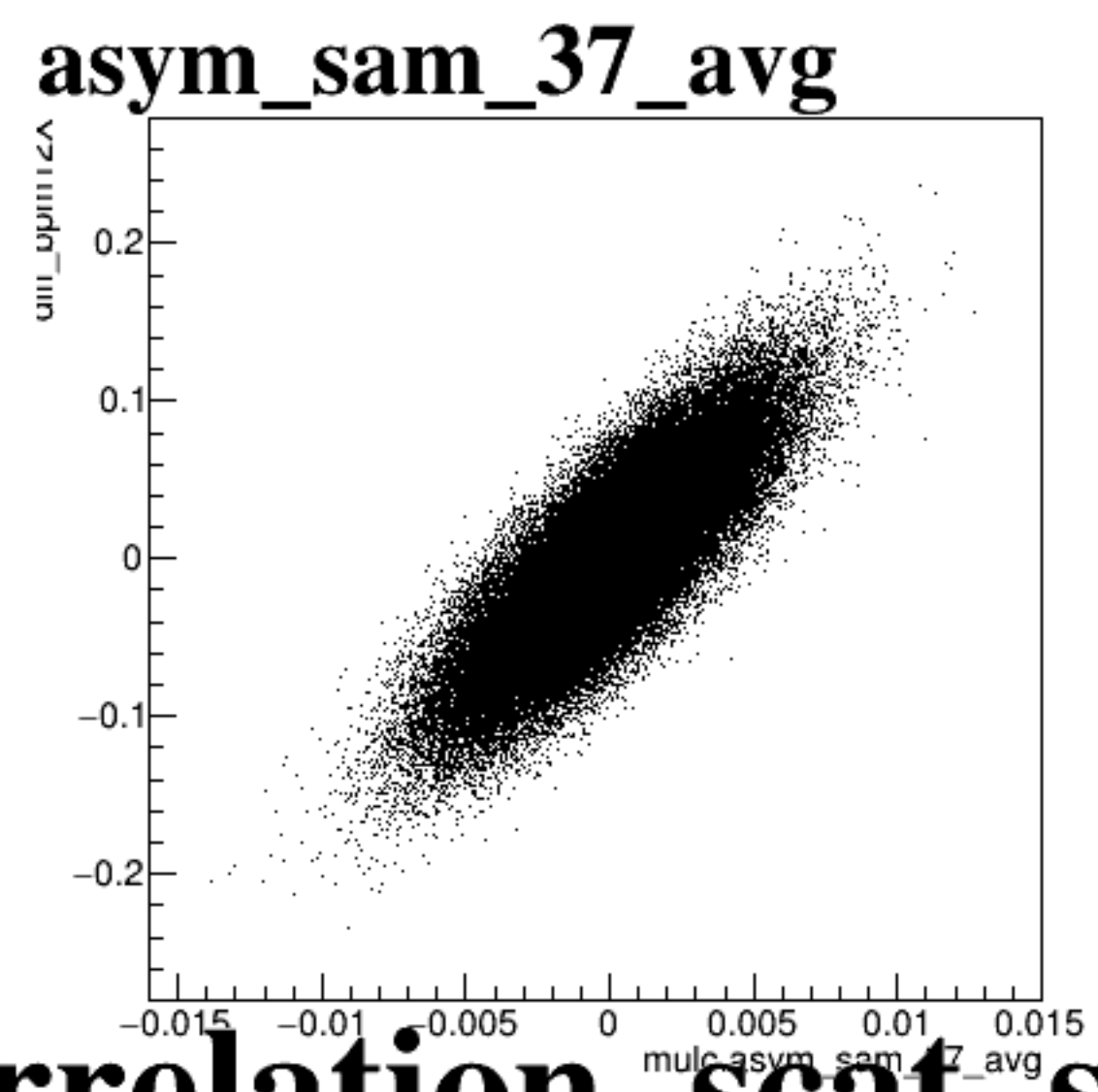
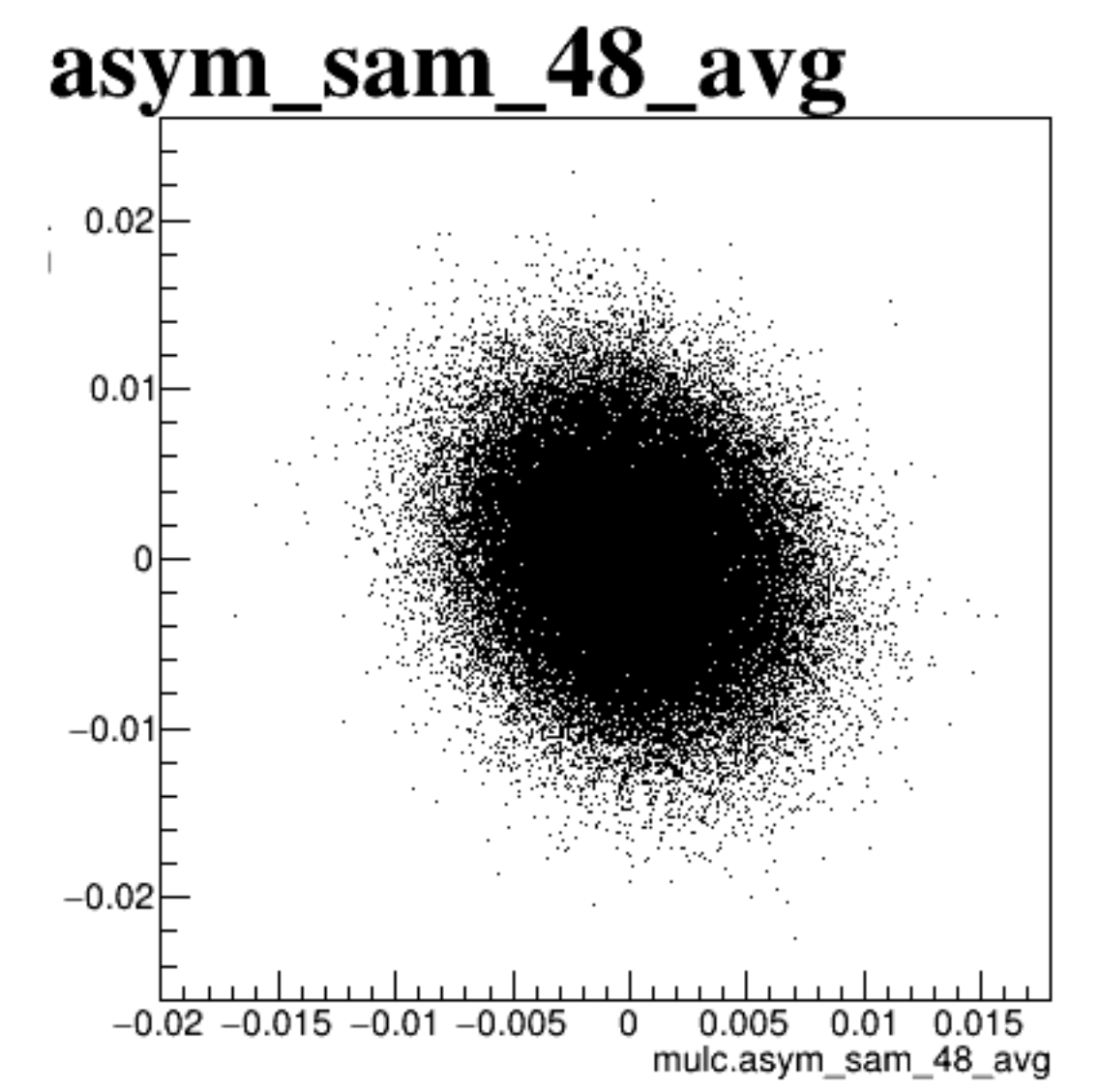
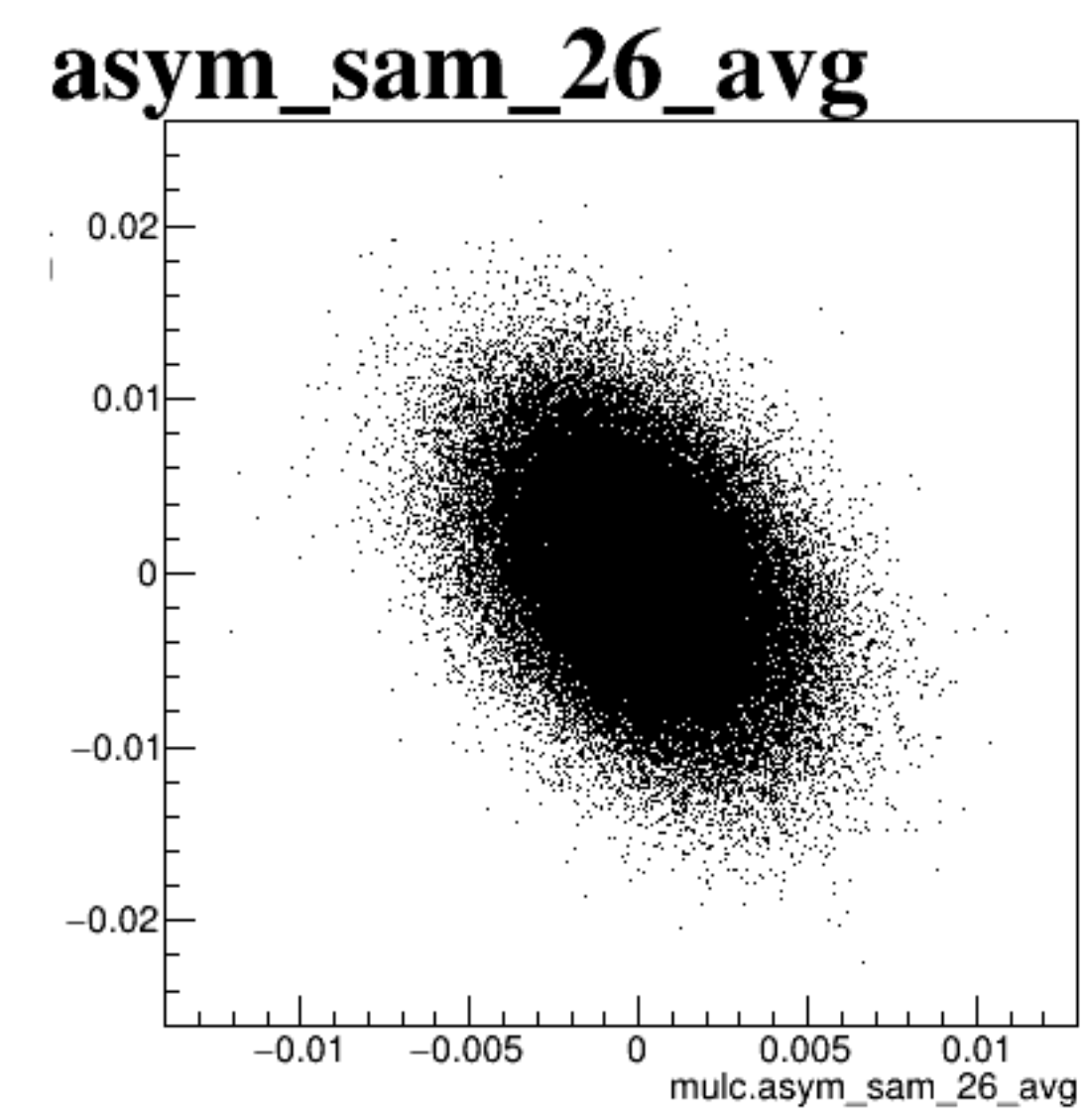
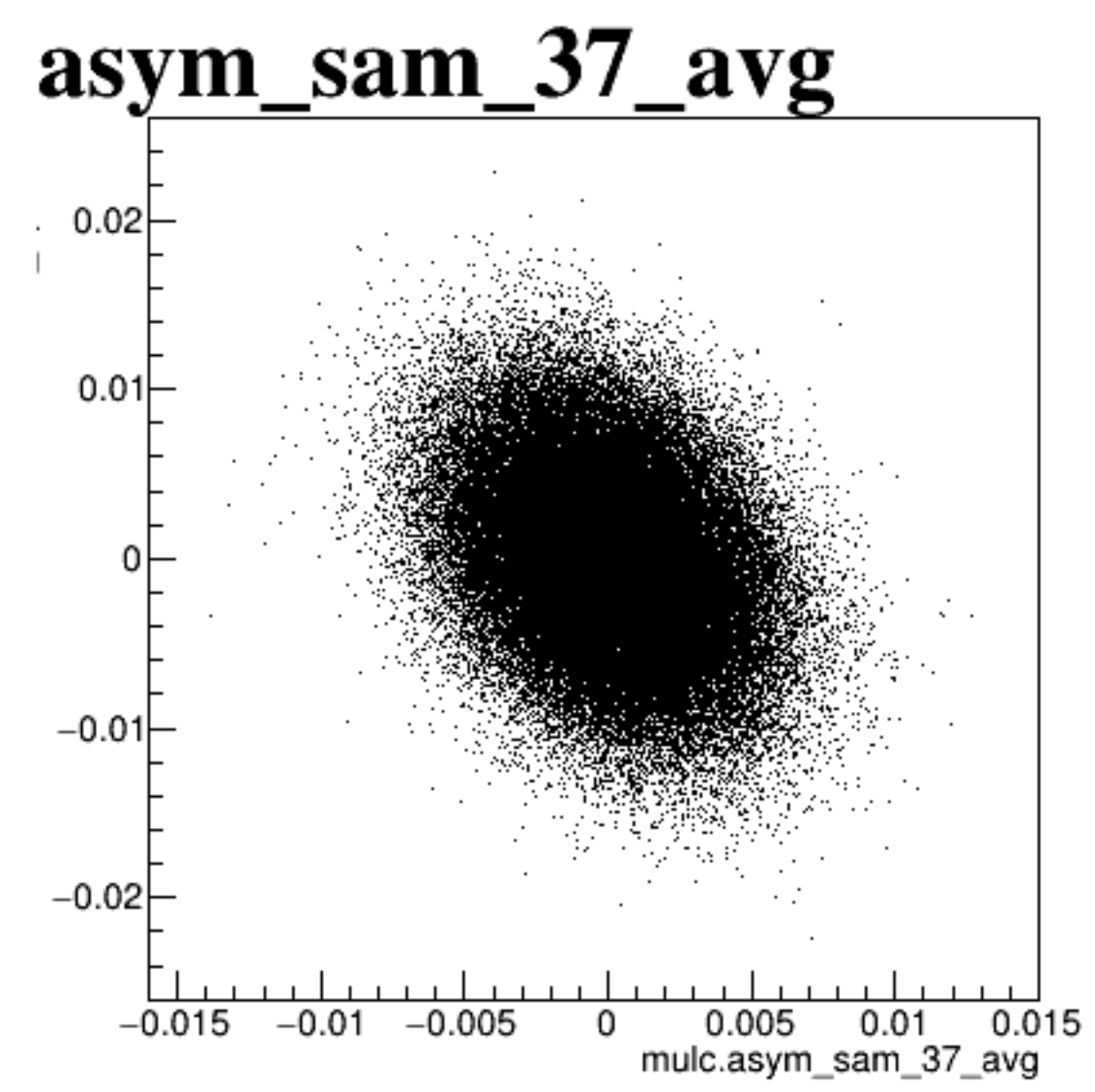
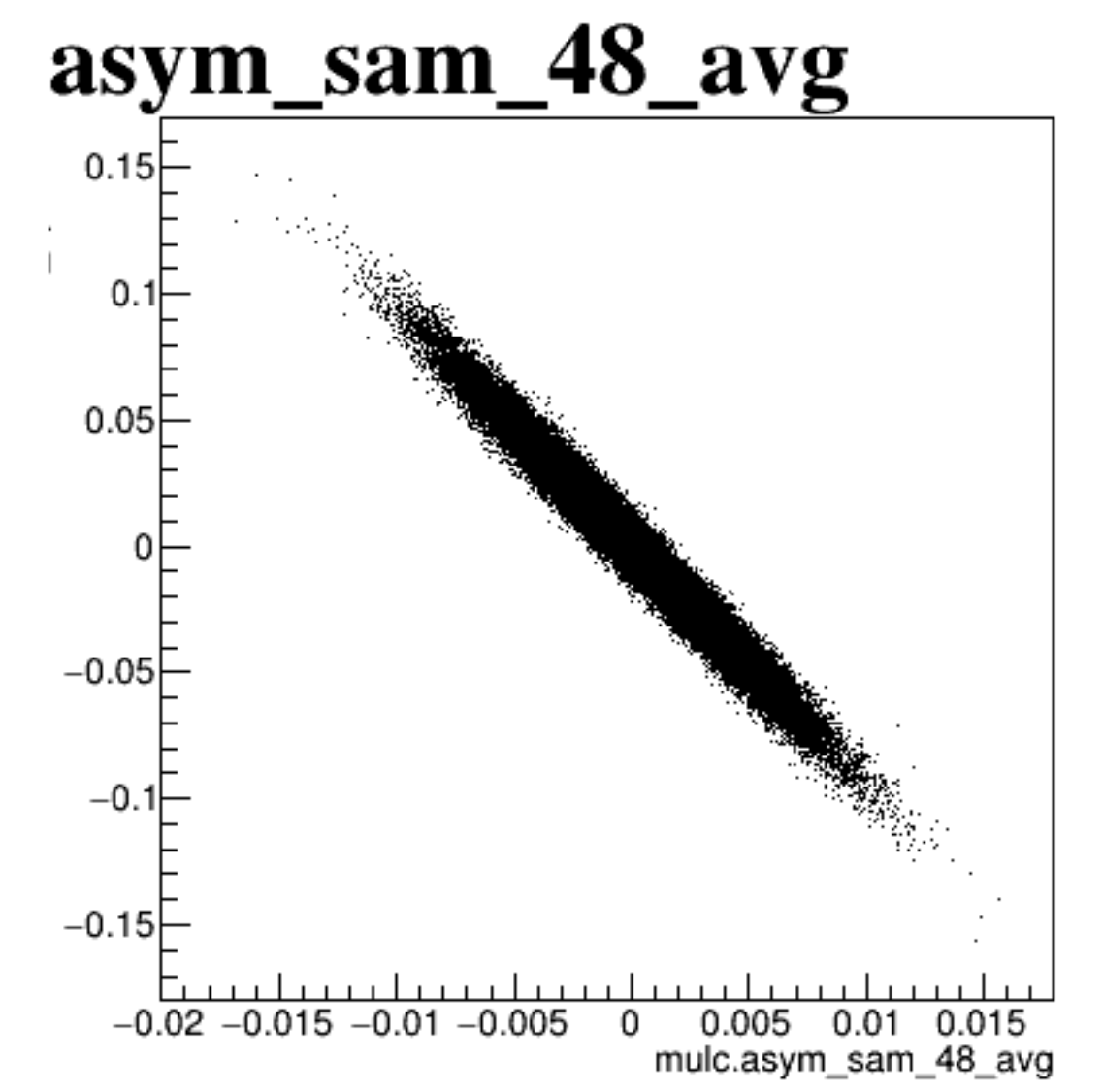
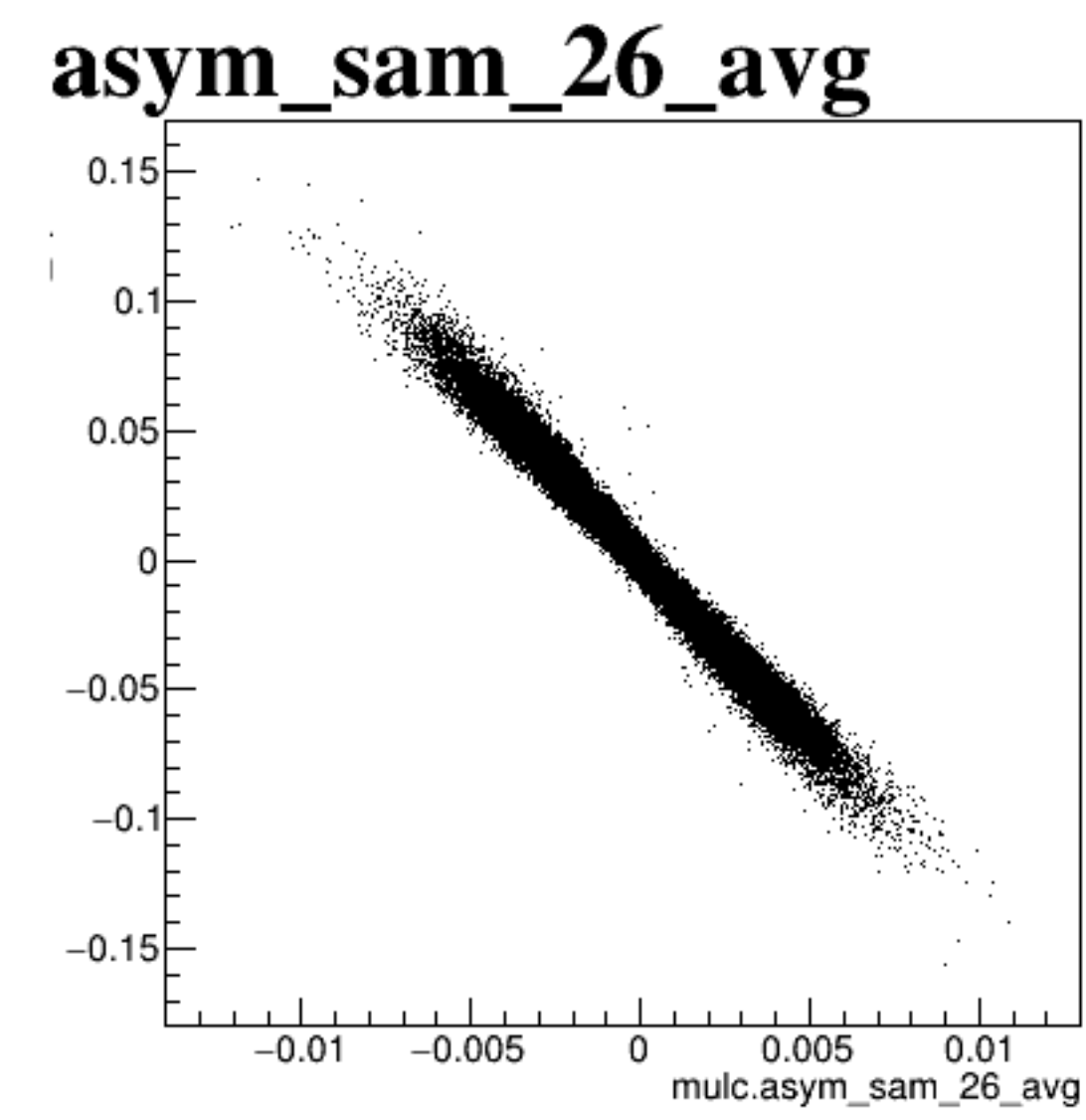
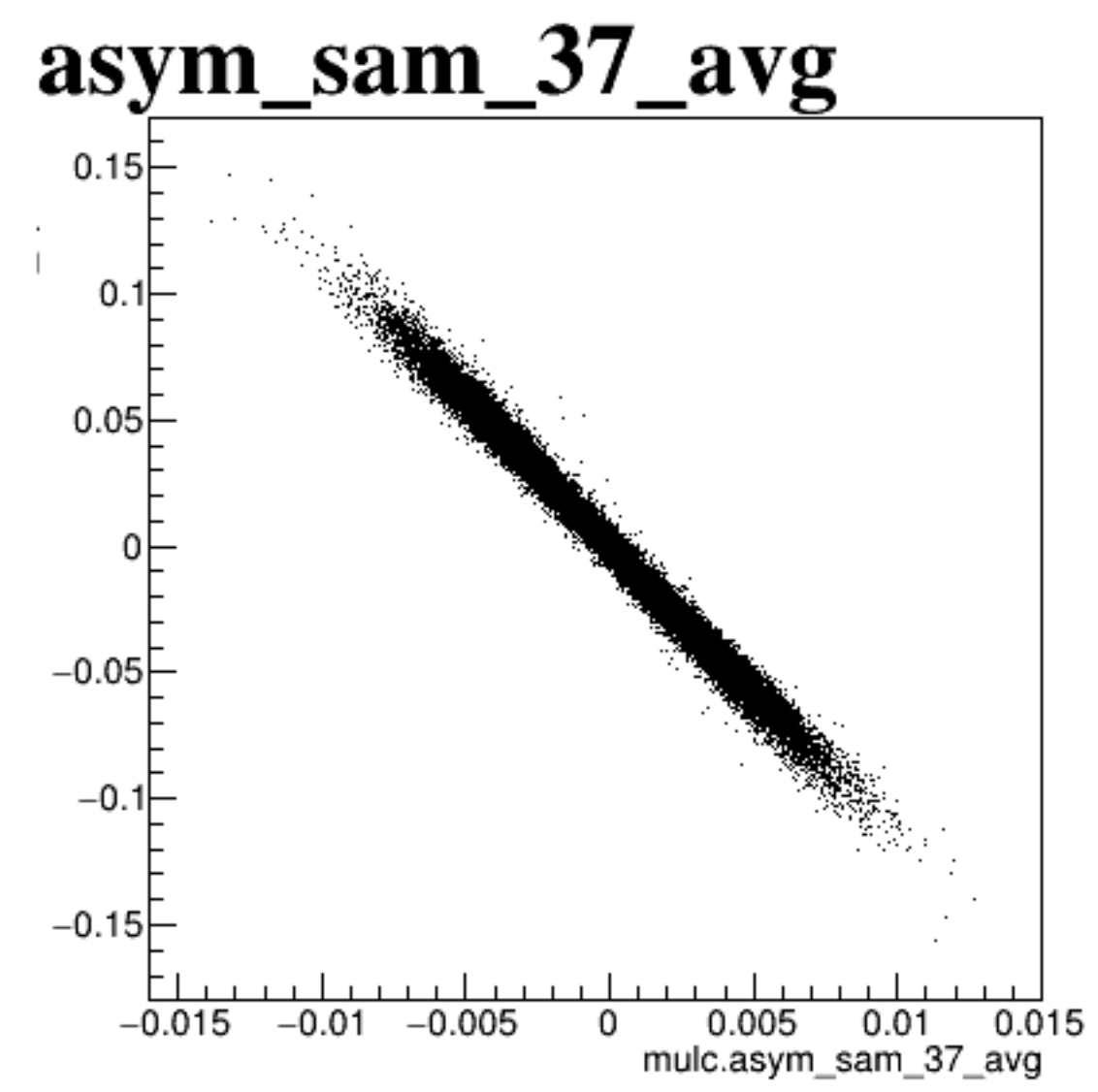
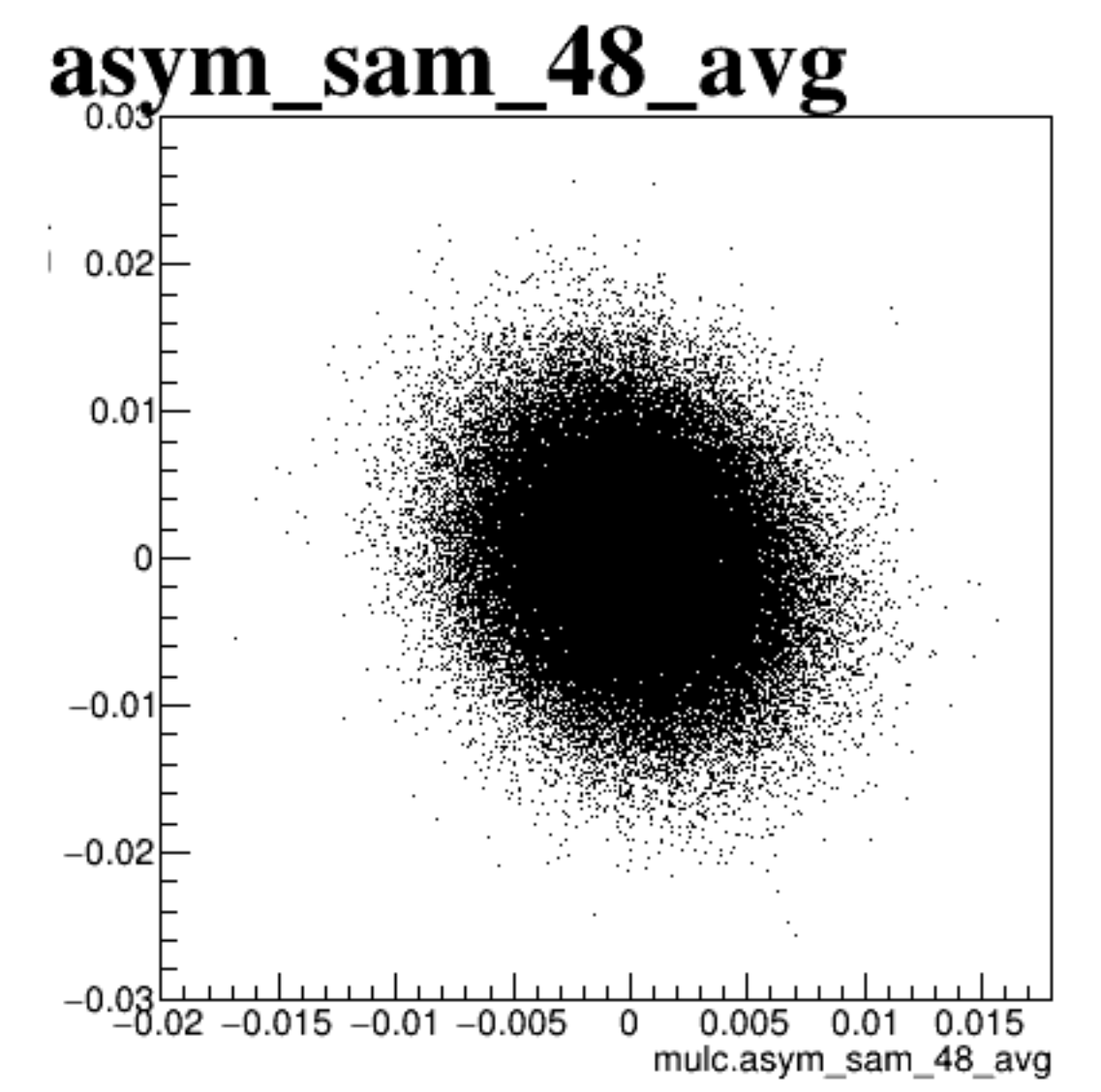
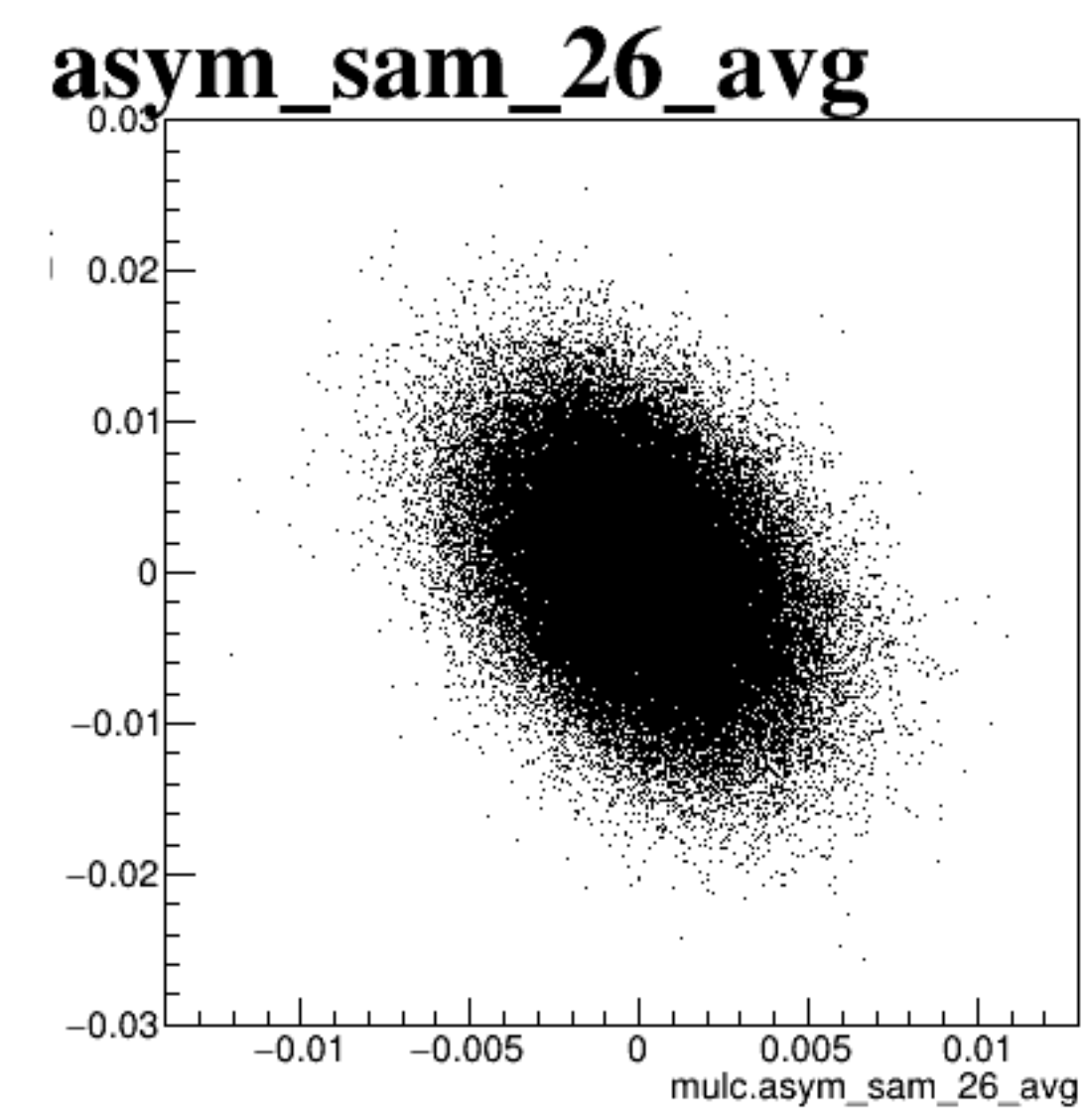
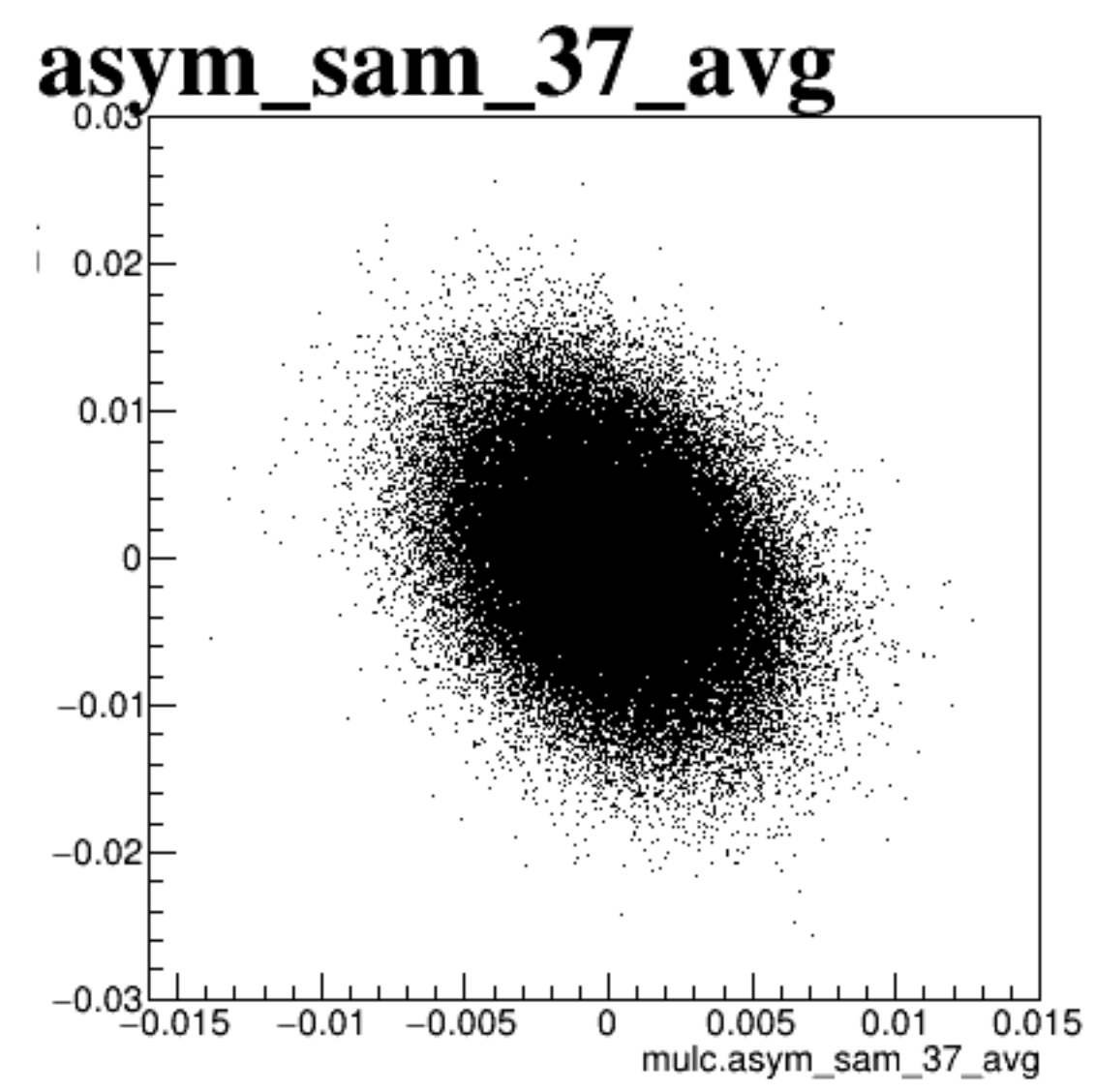
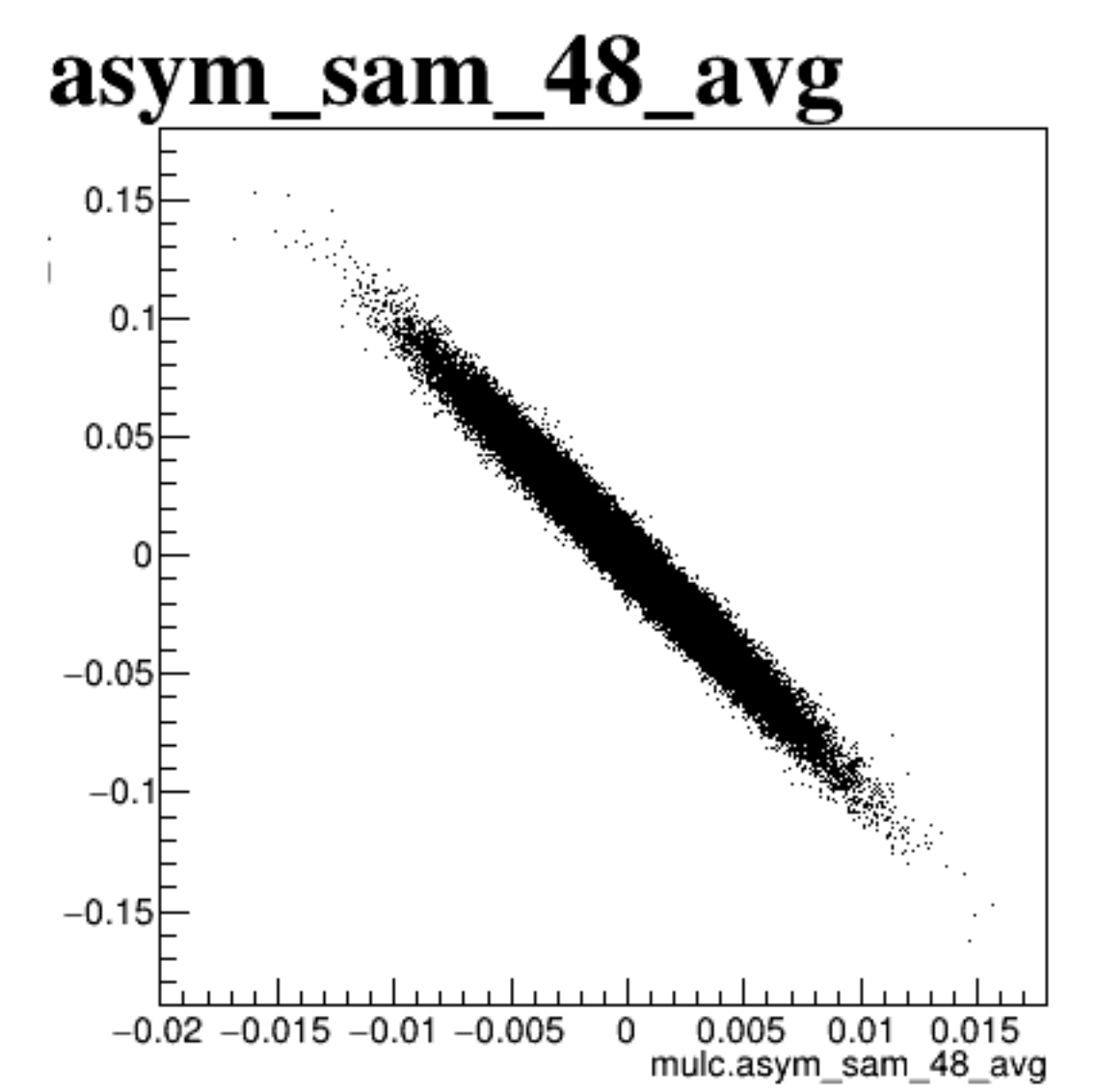
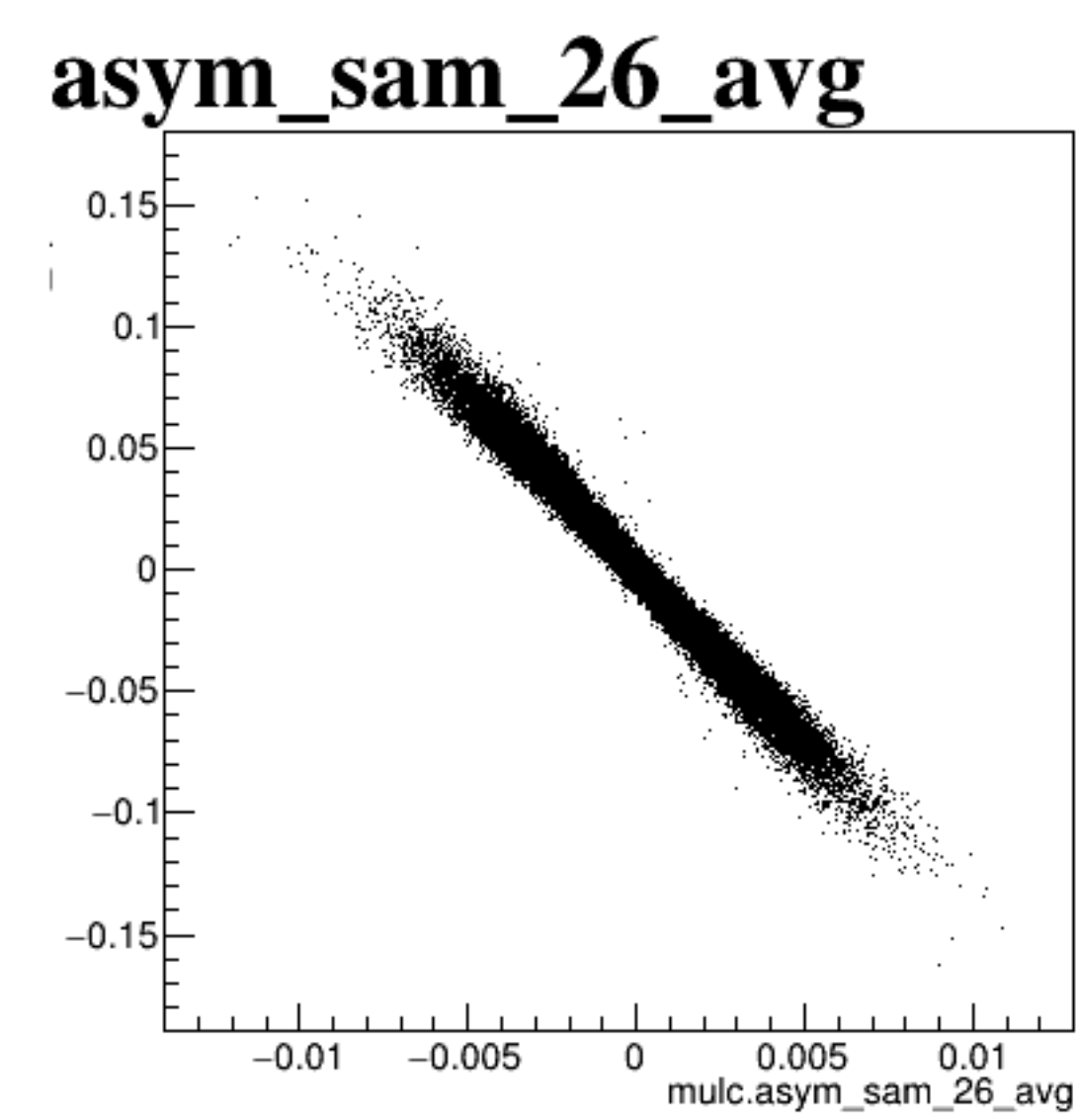
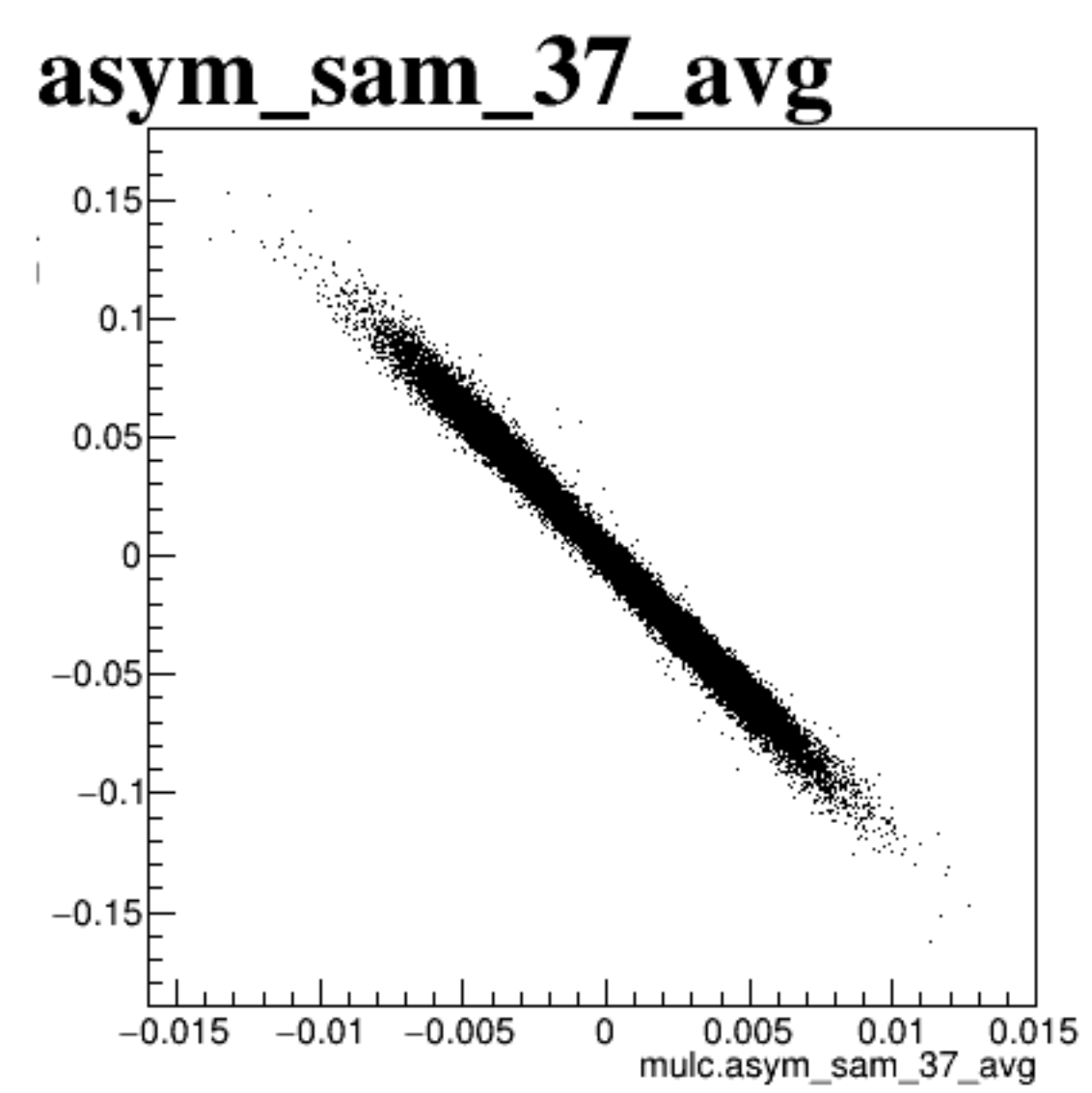


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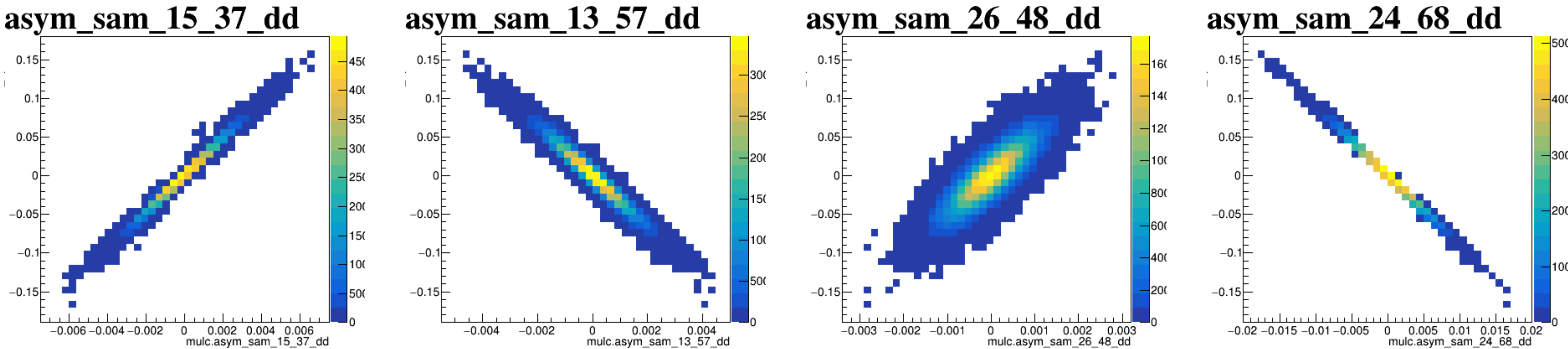
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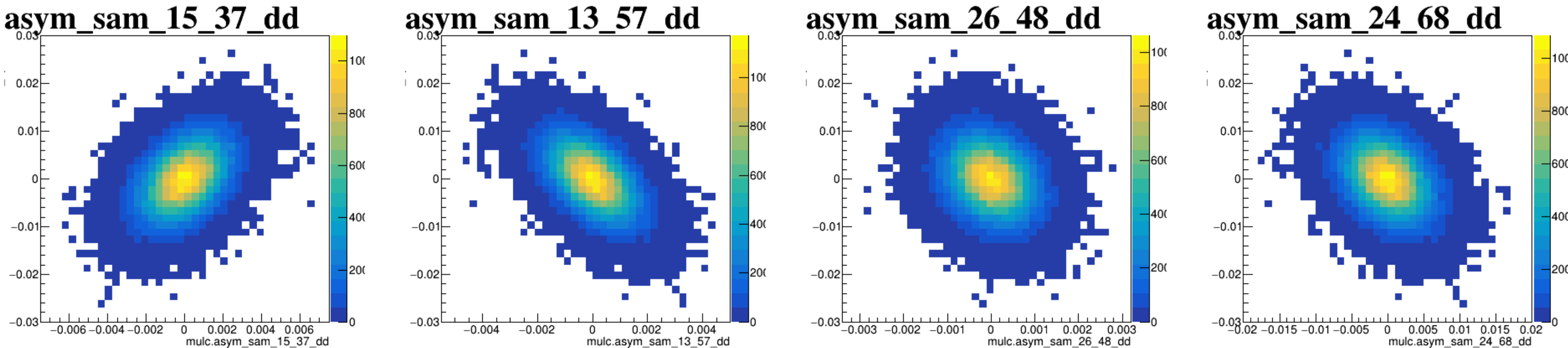


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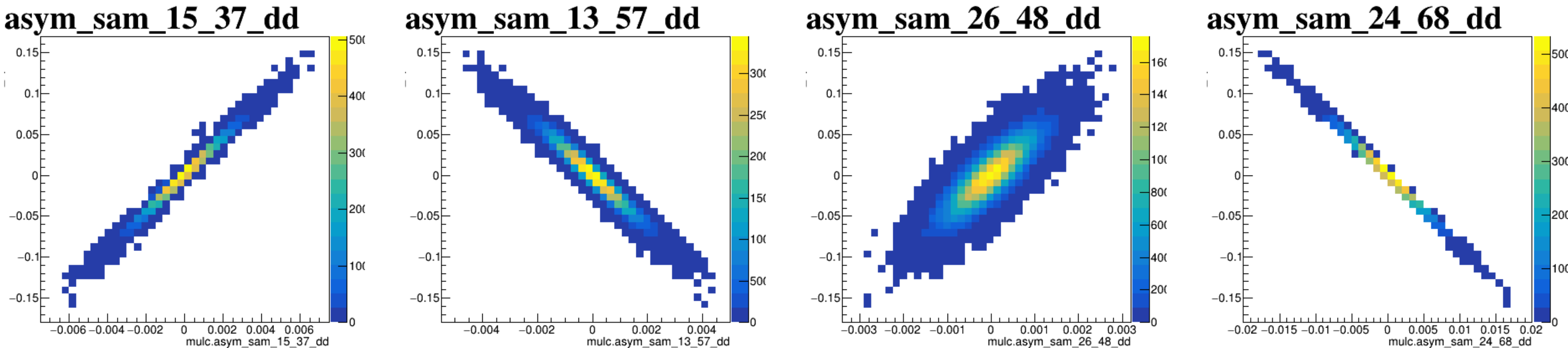
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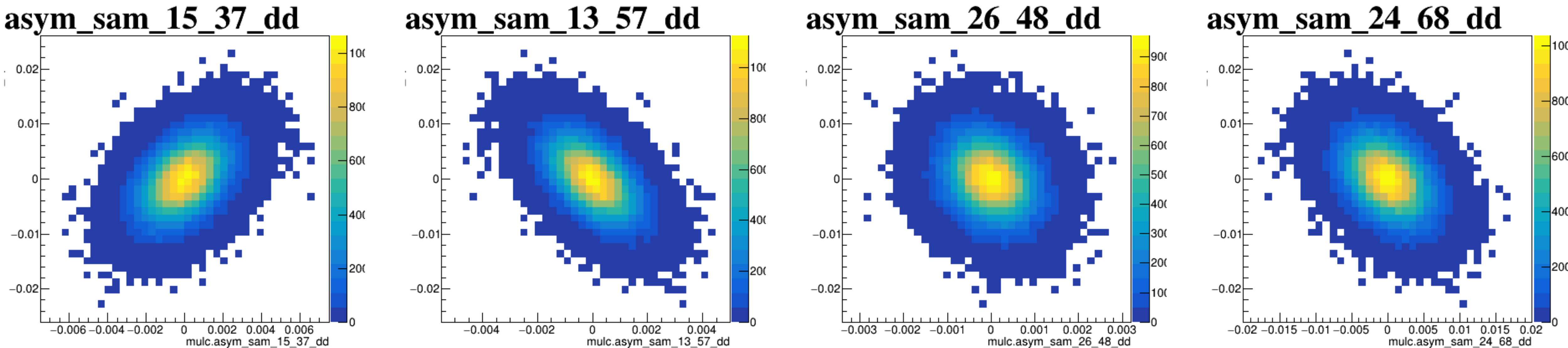
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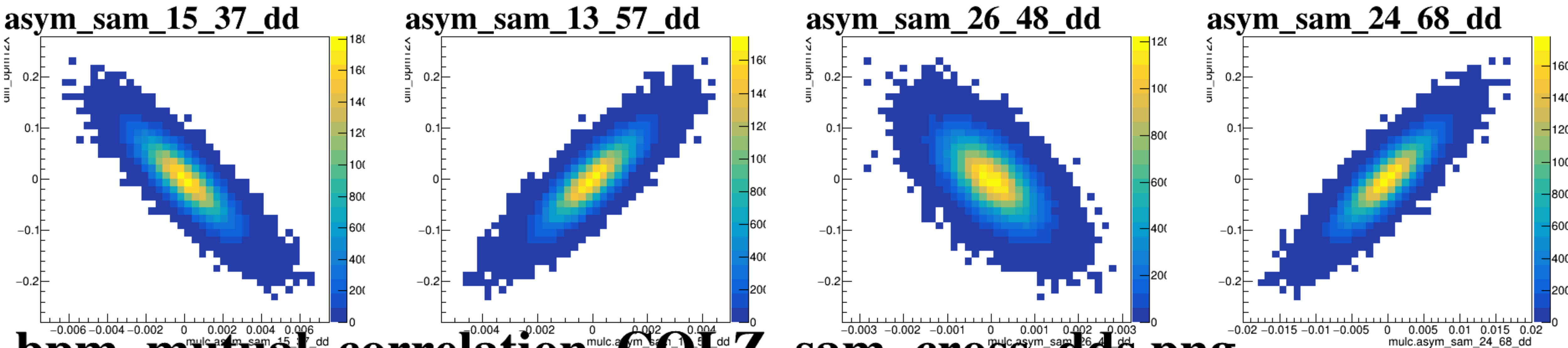
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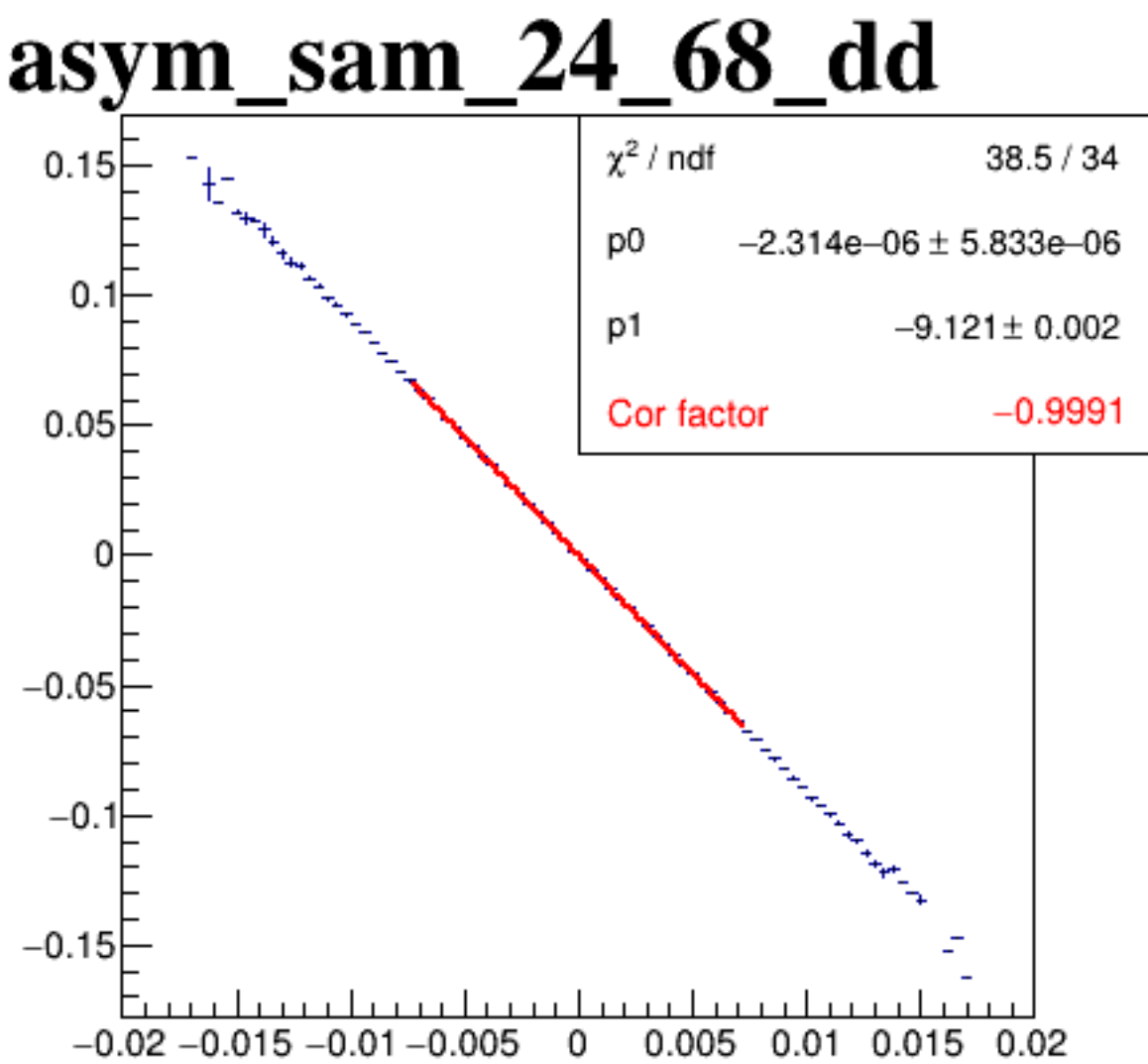
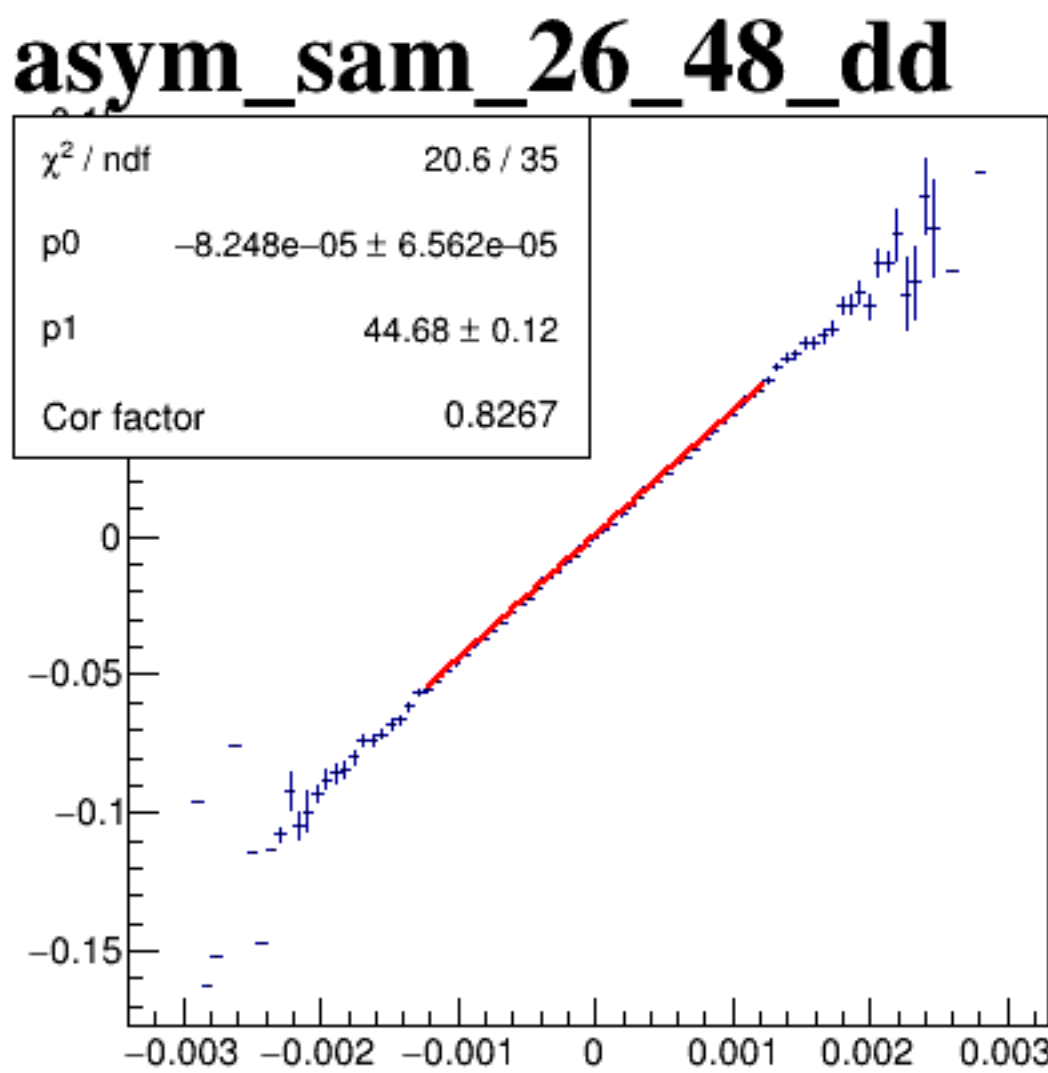
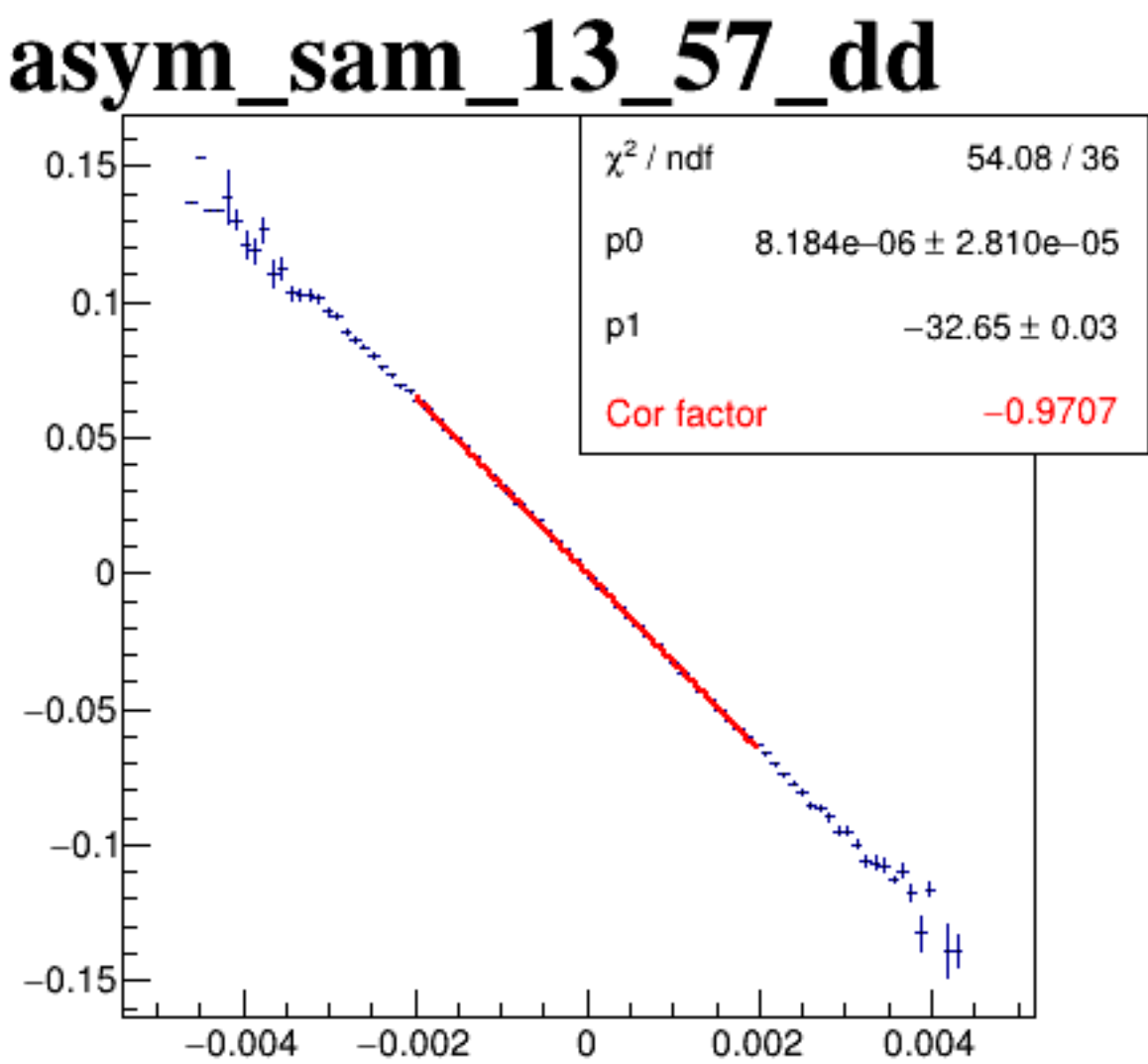
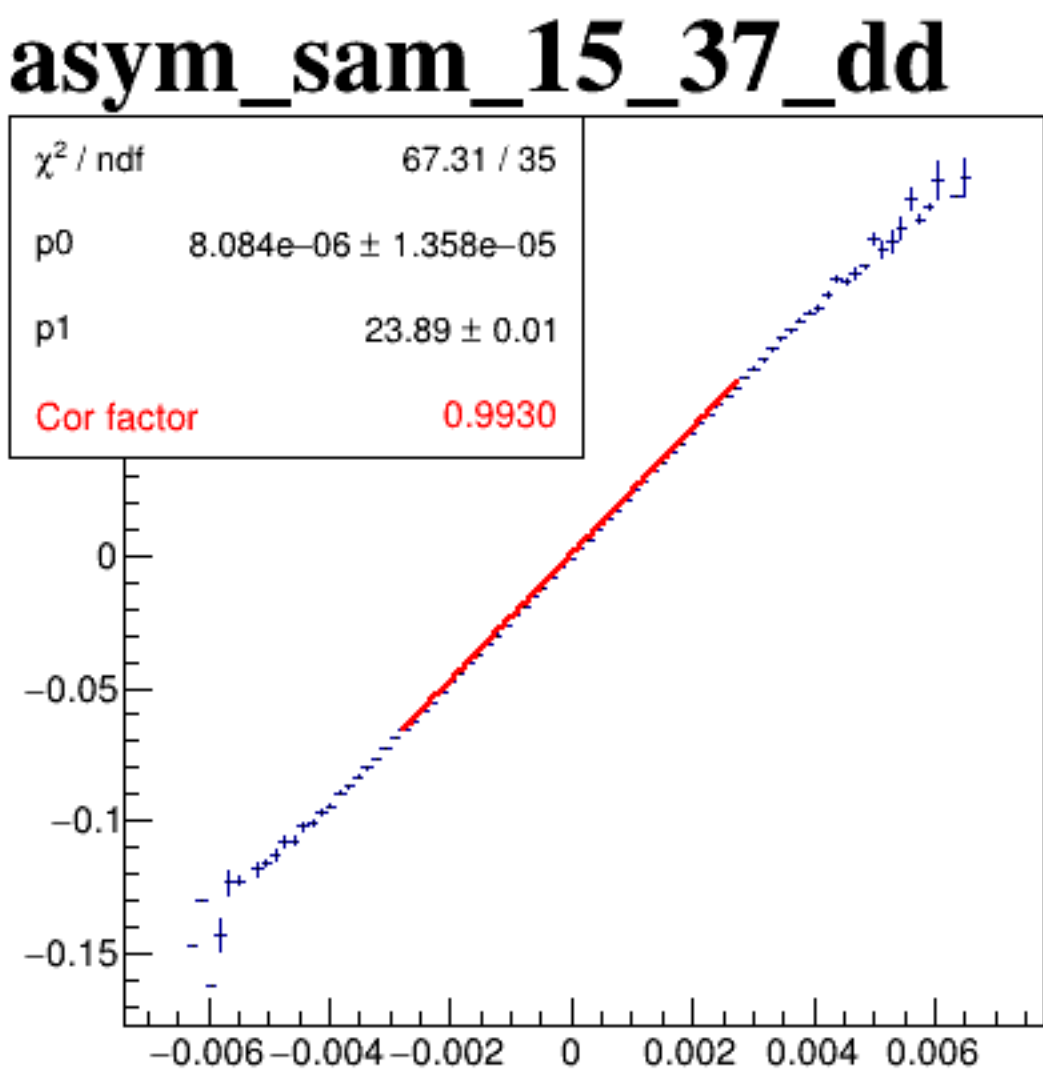
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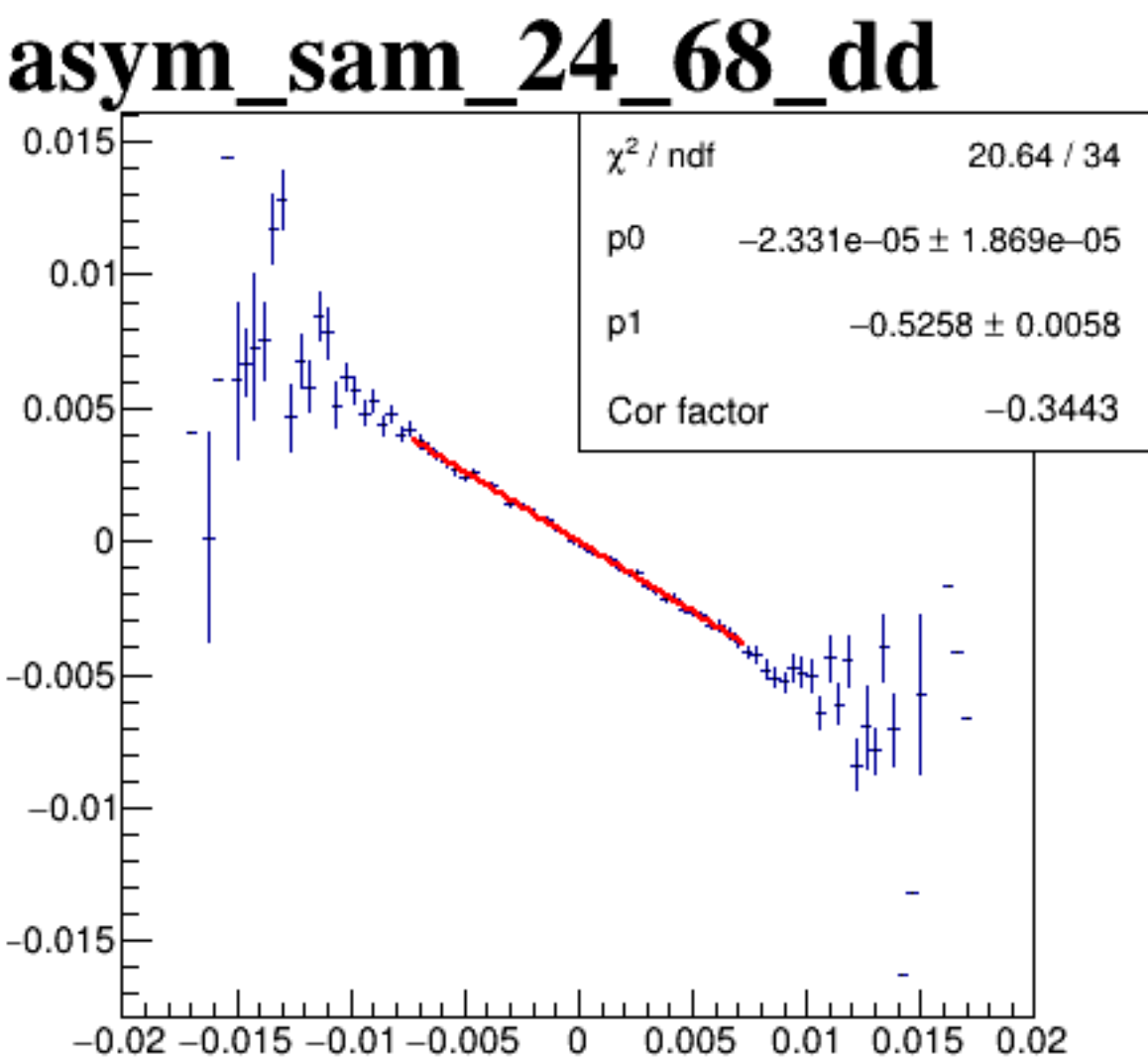
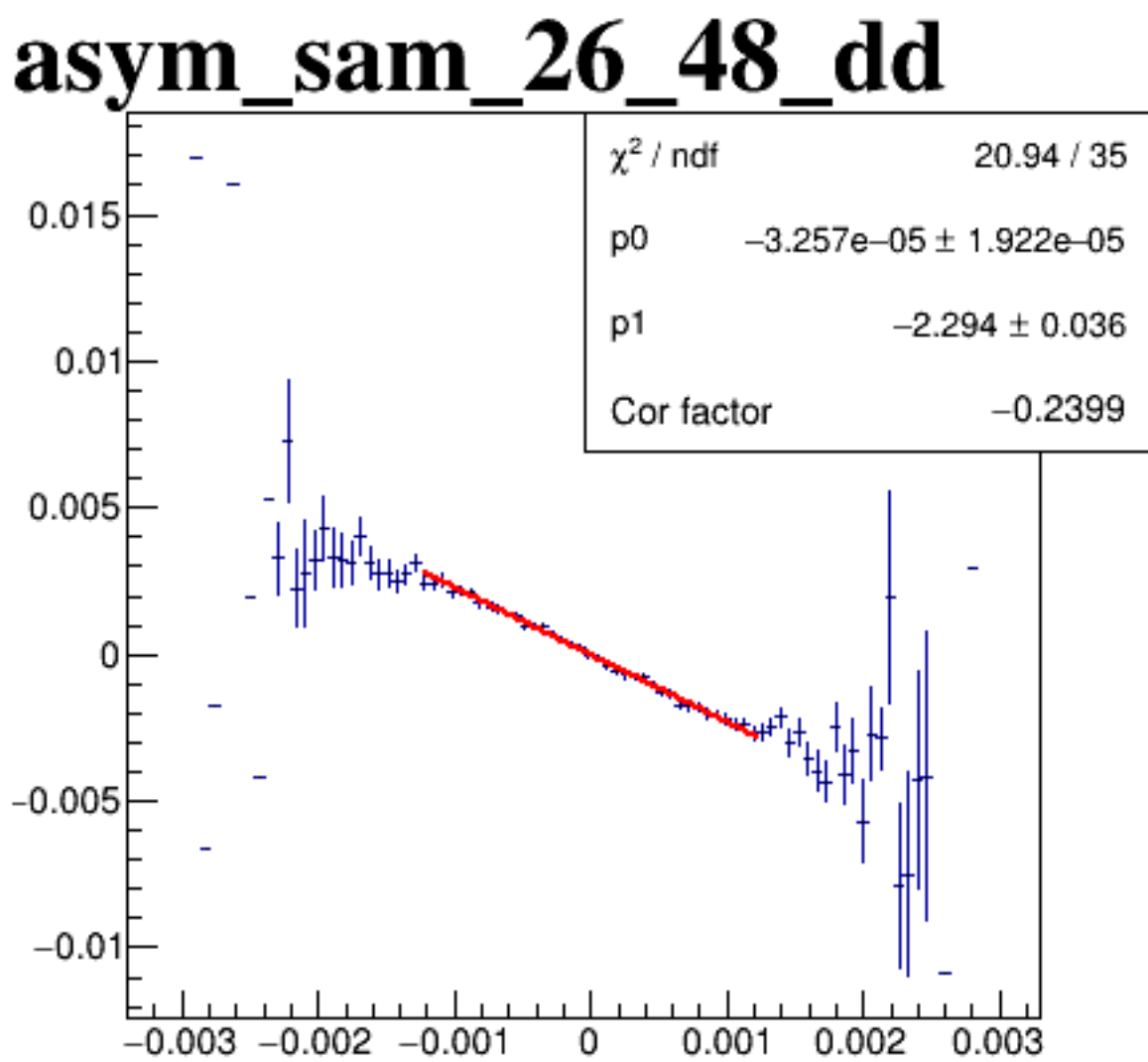
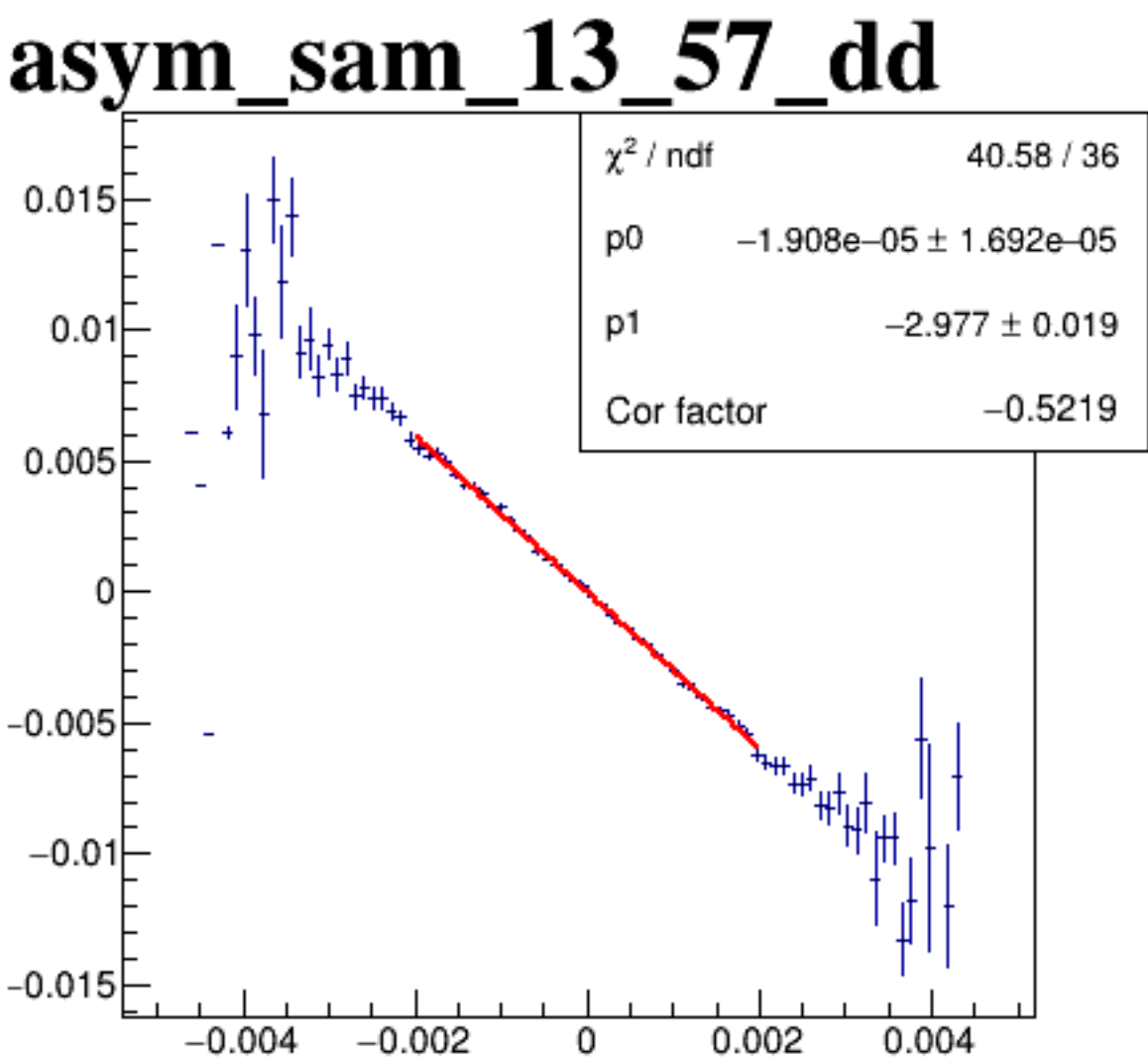
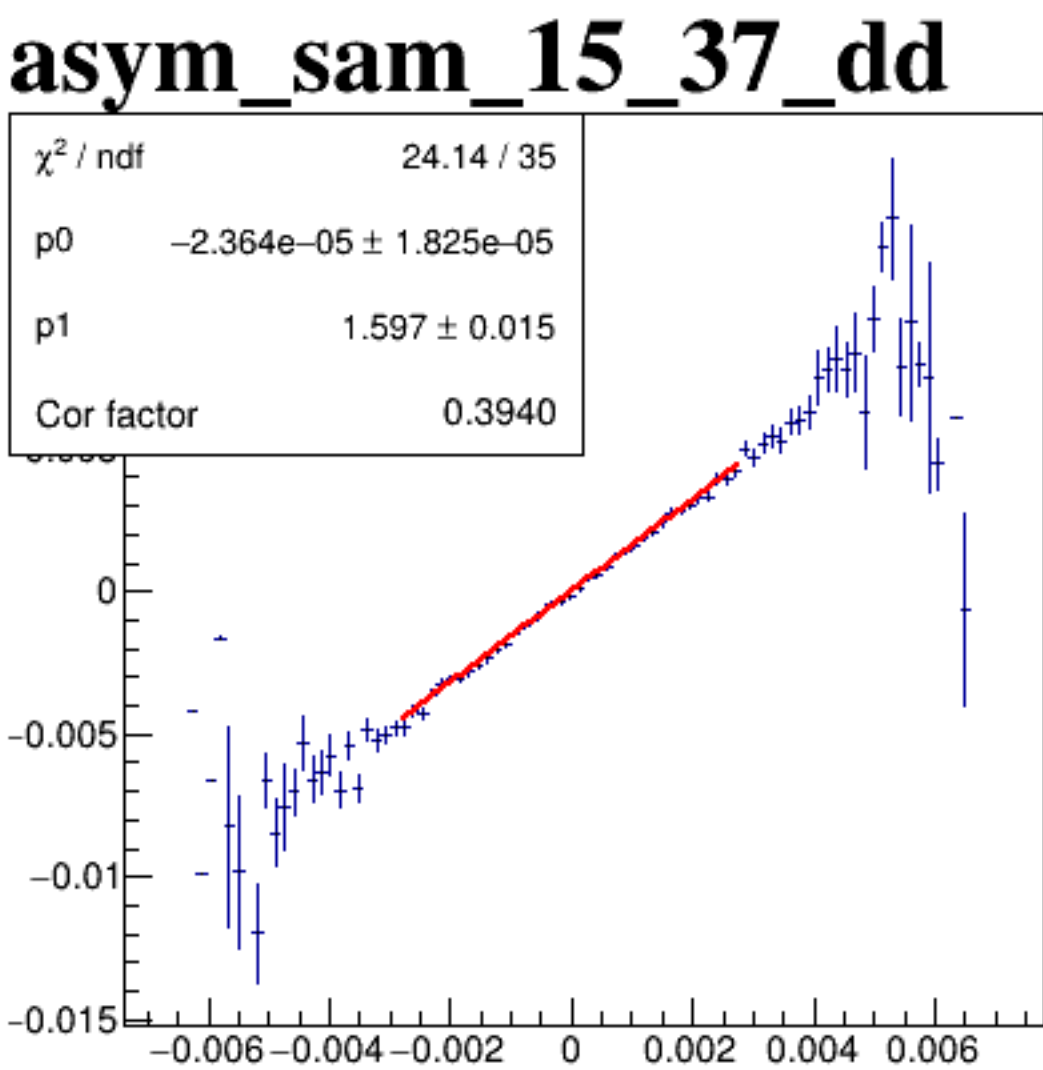
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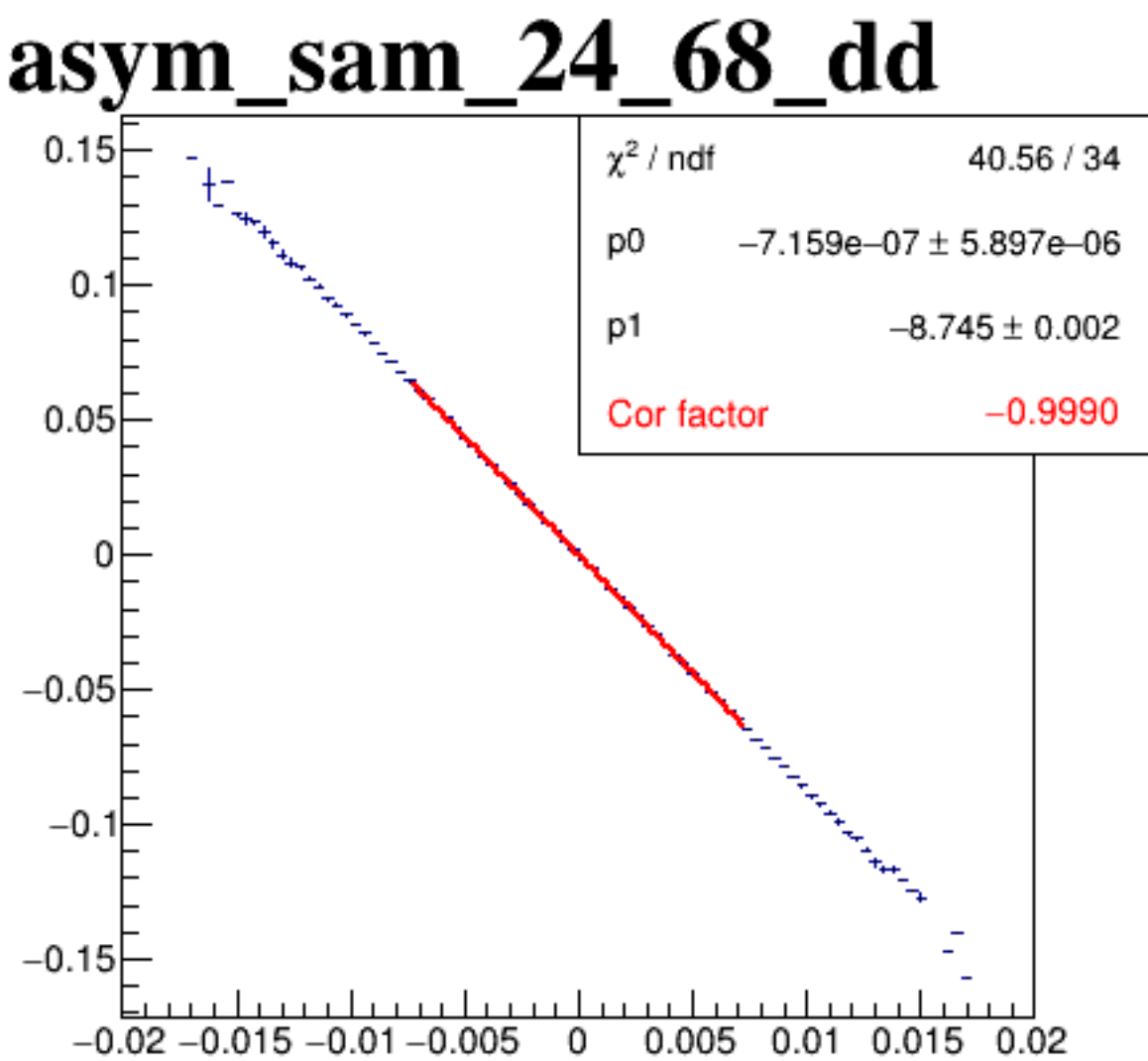
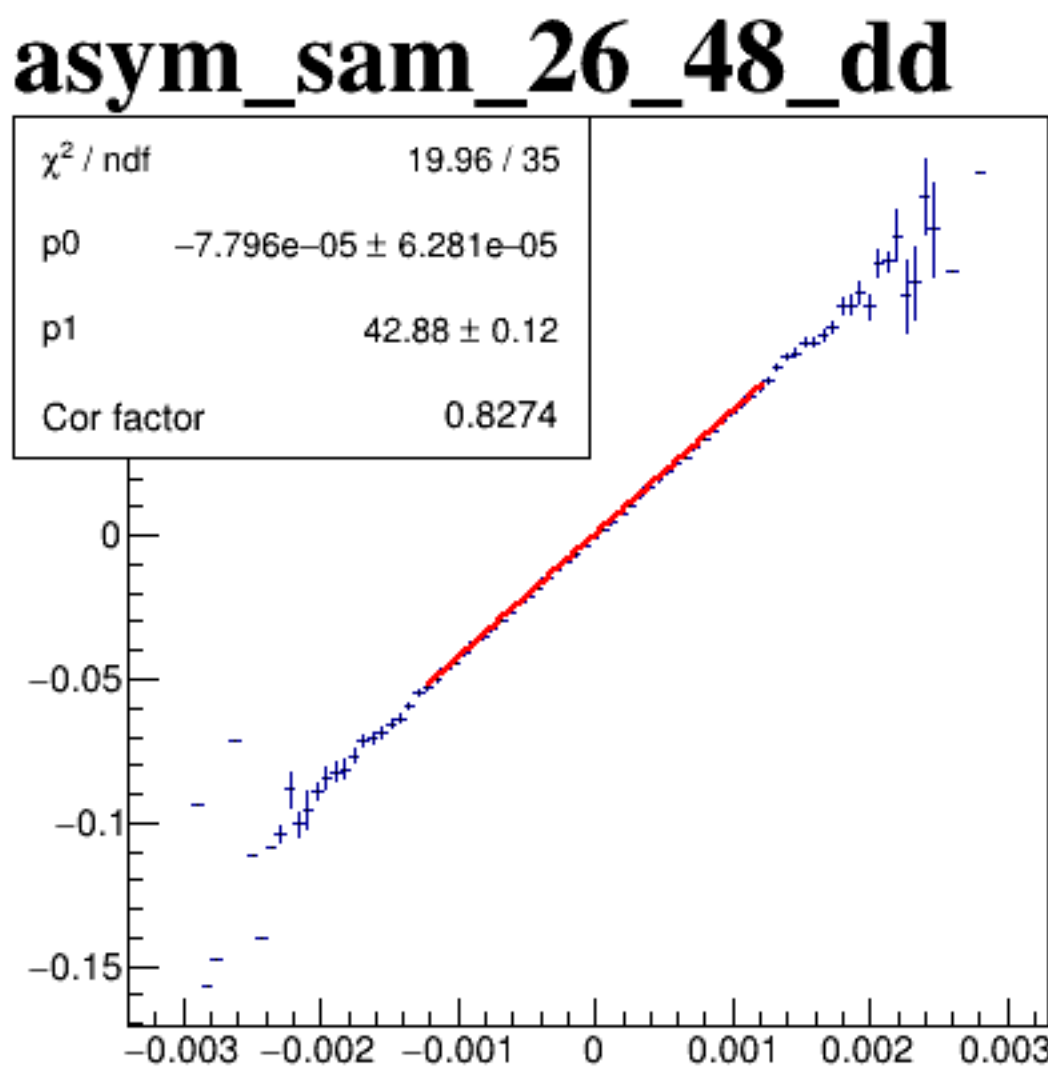
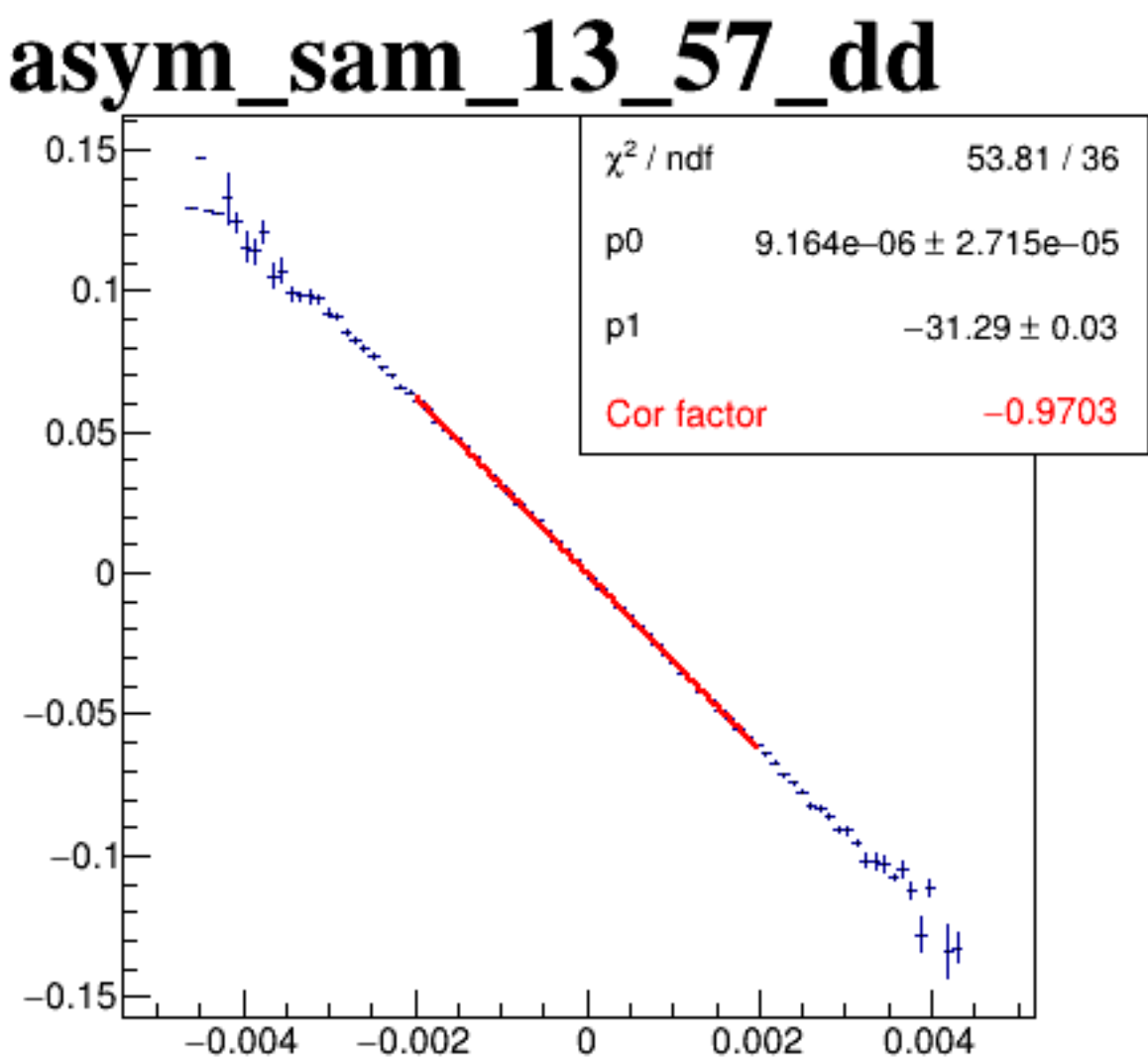
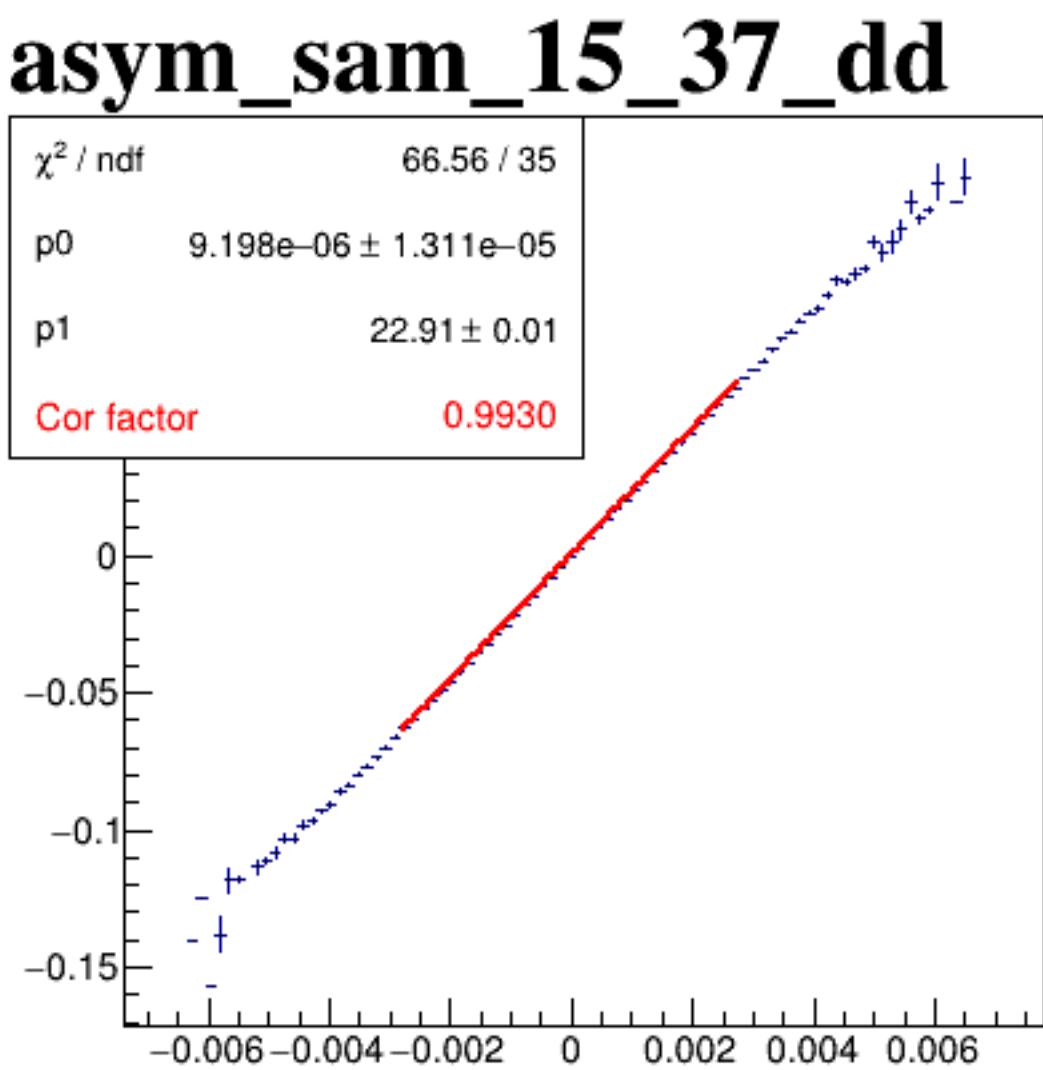
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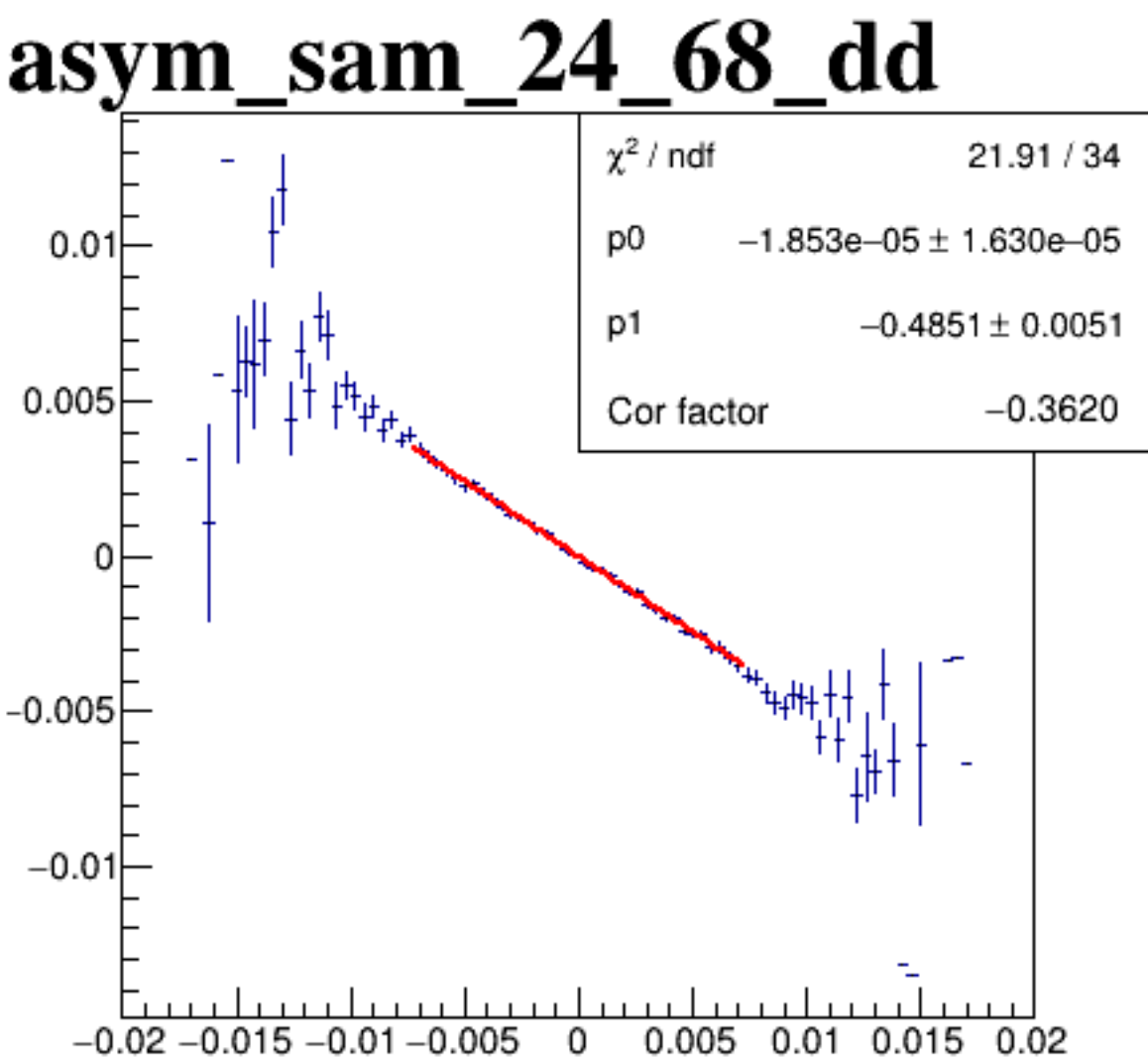
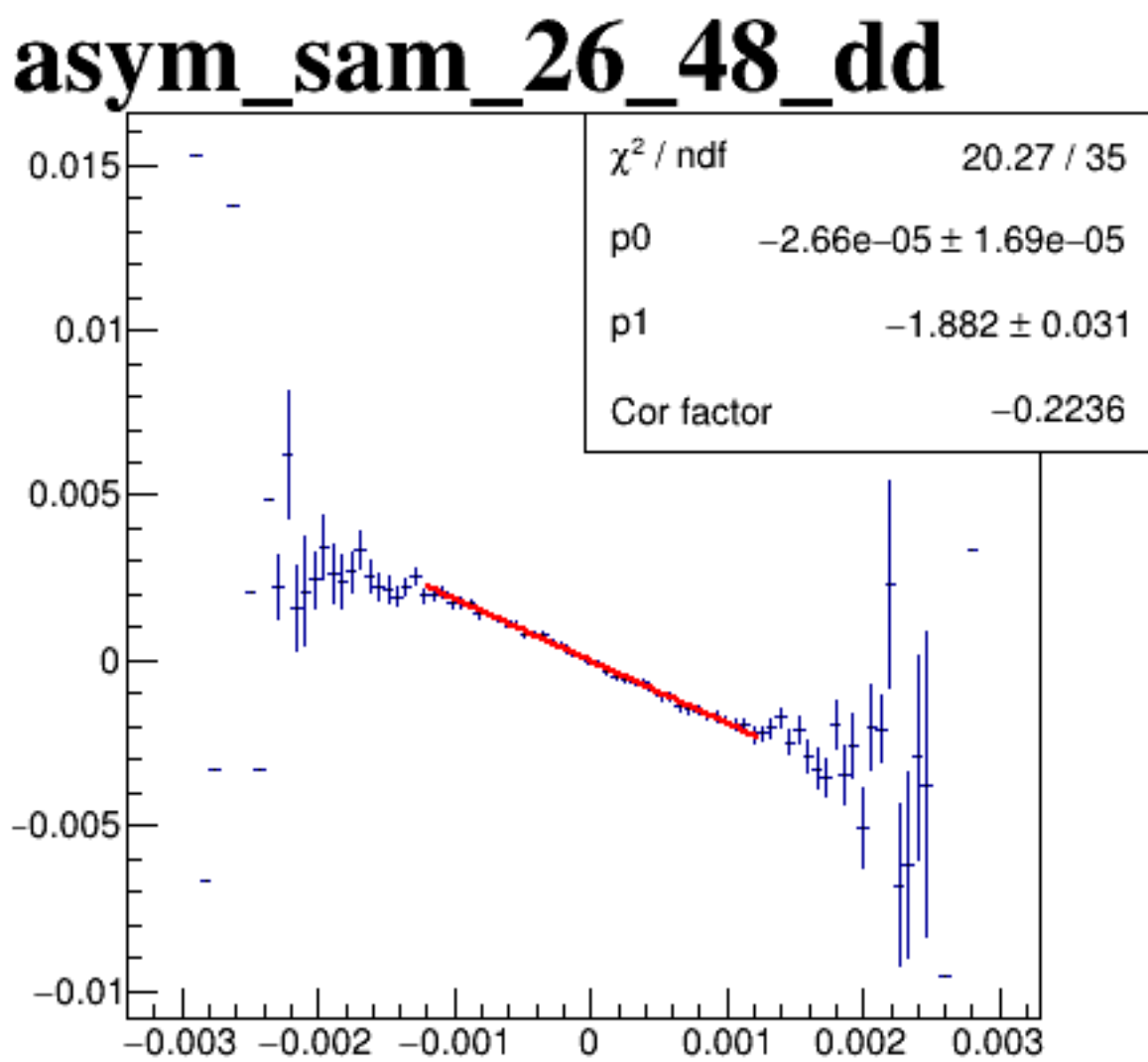
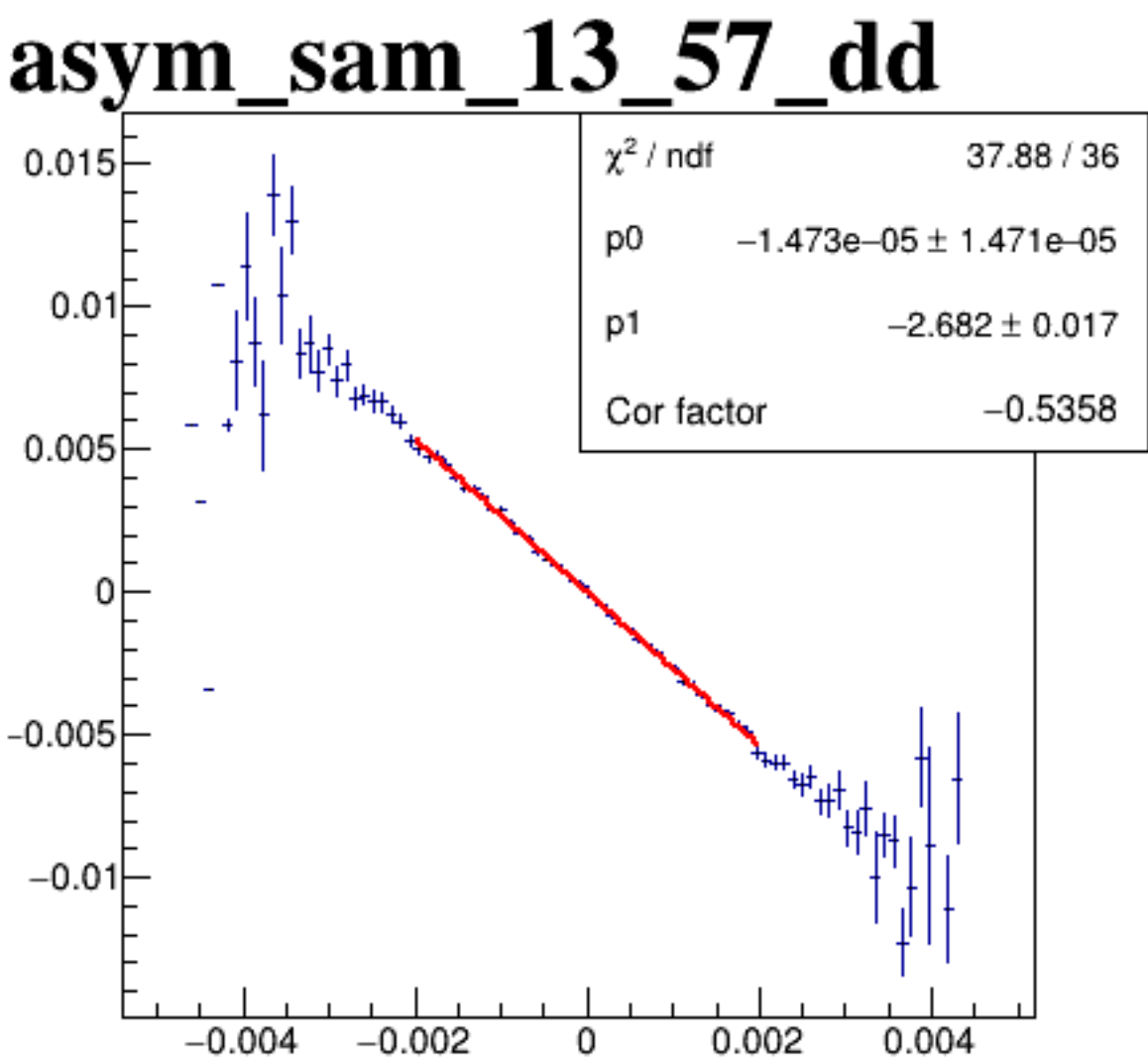
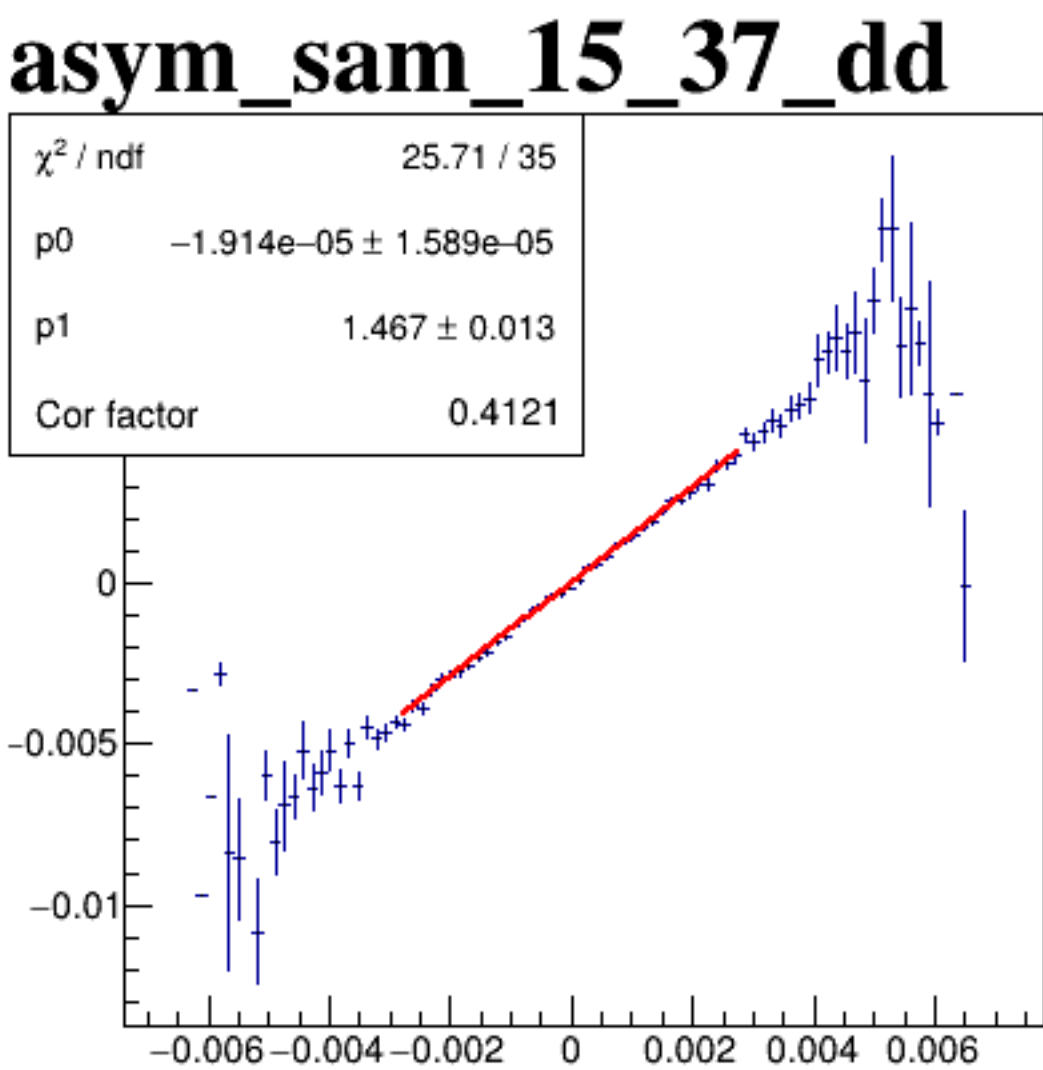
diff_bpm4aY



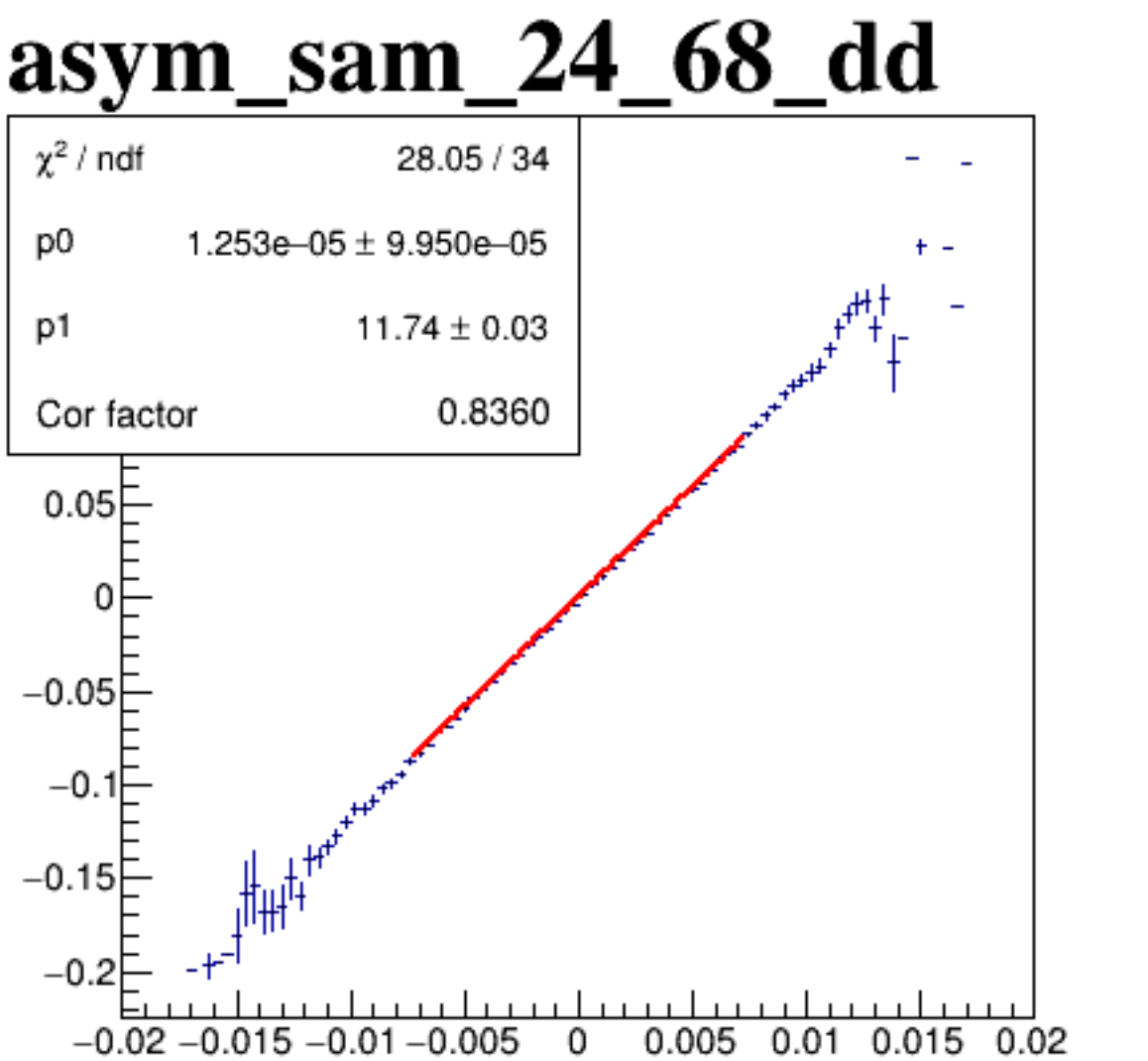
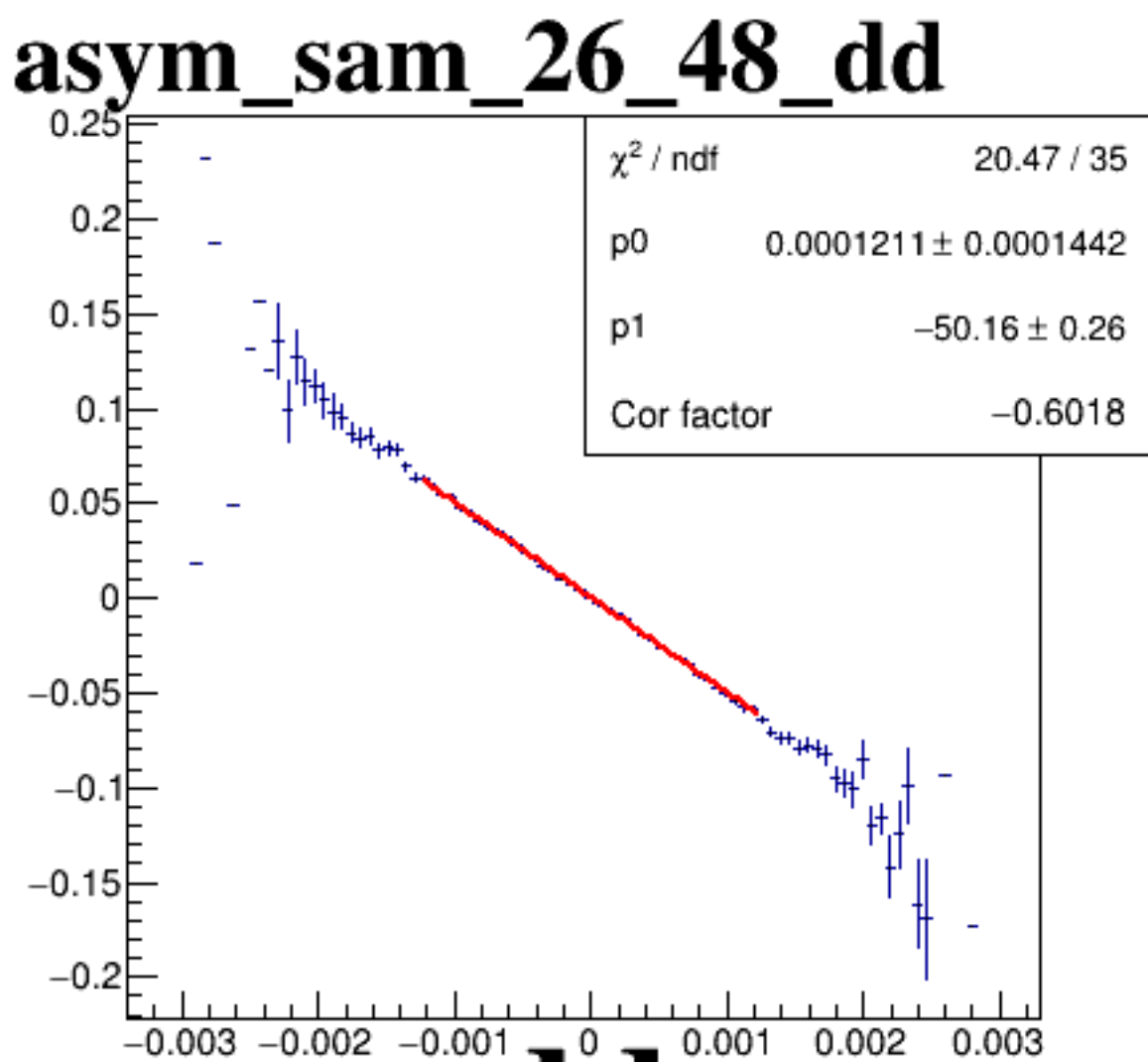
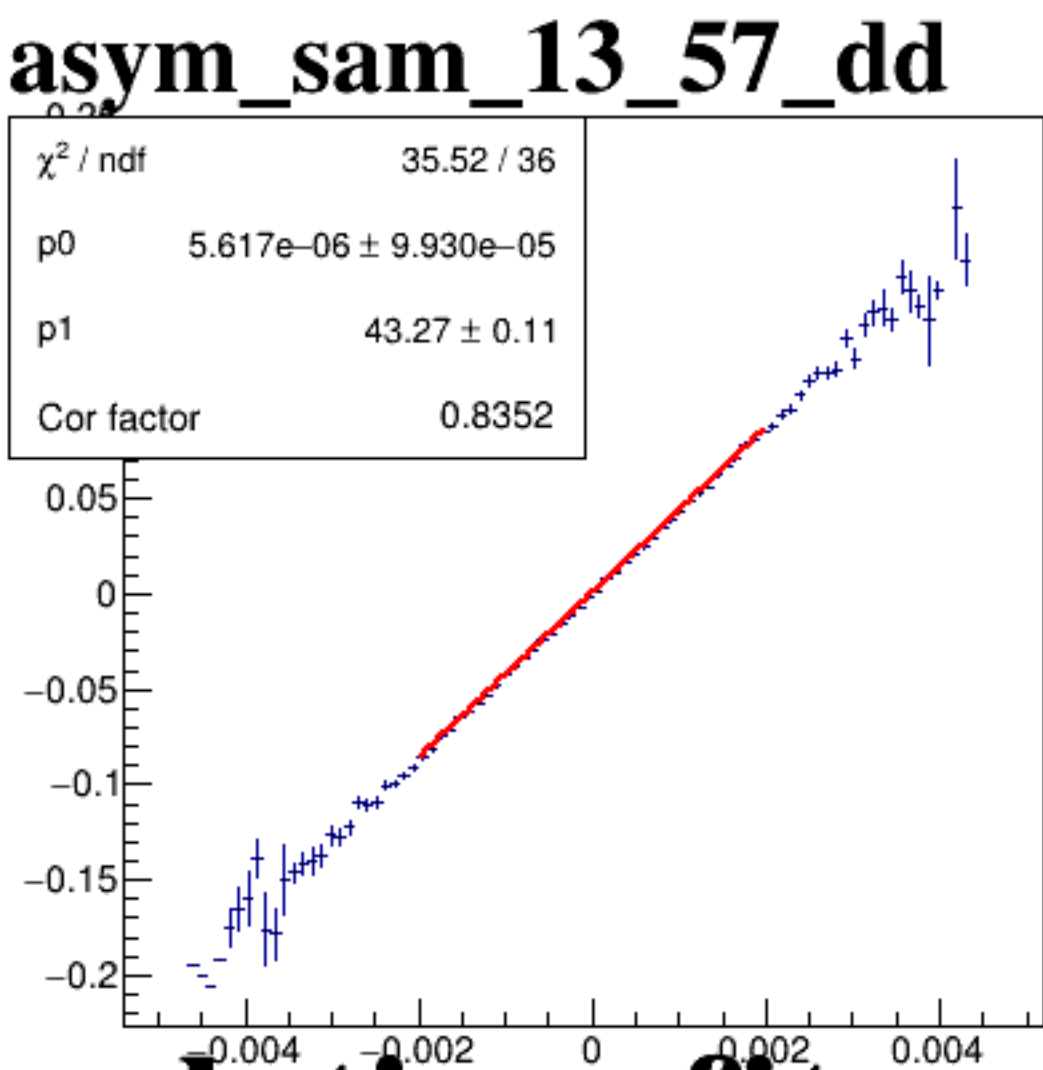
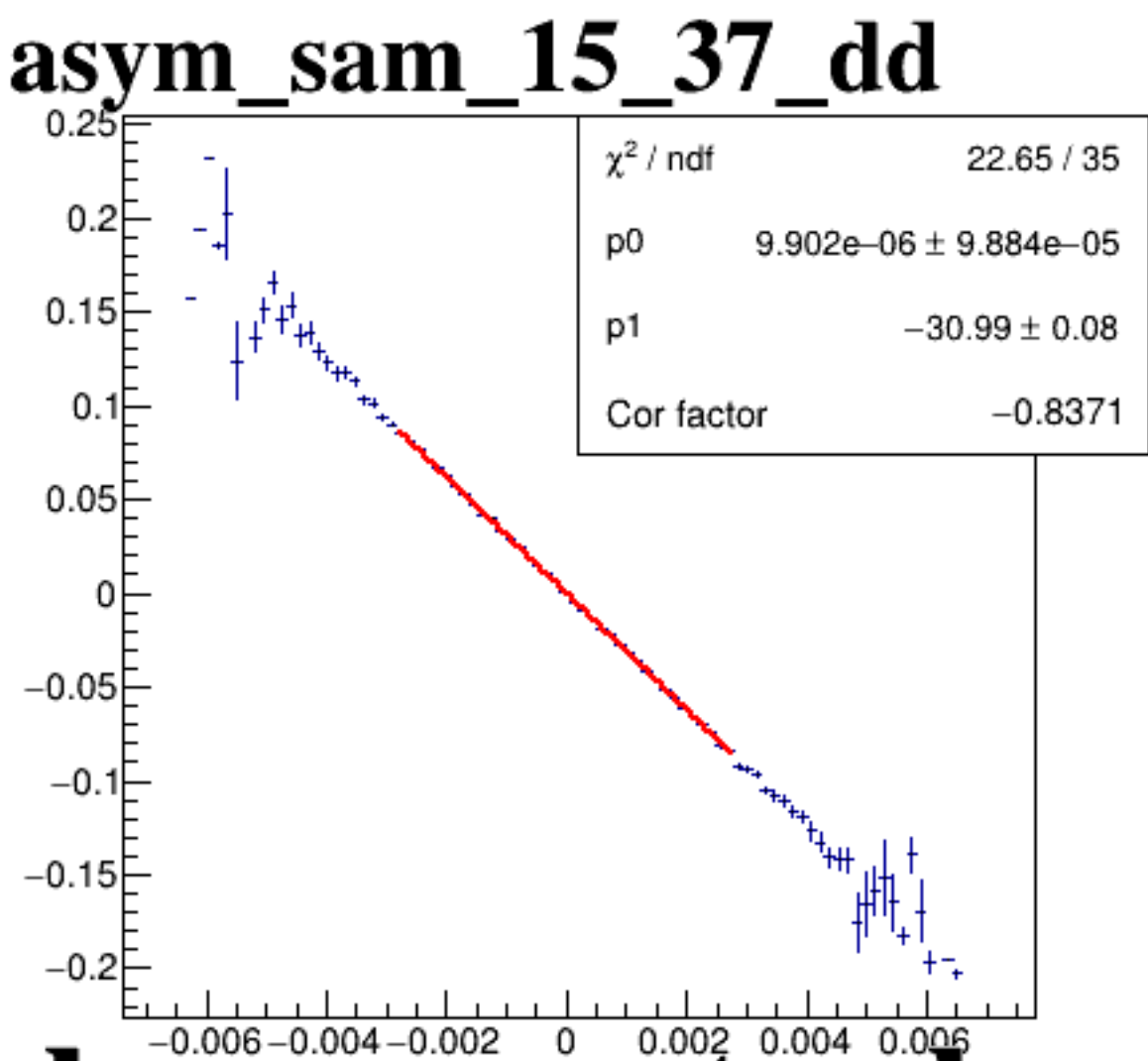
diff_bpm4eX

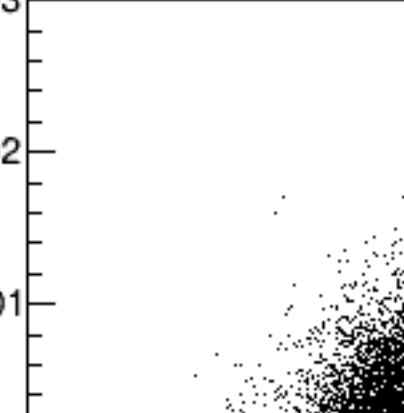


diff_bpm4eY



diff_bpm12X



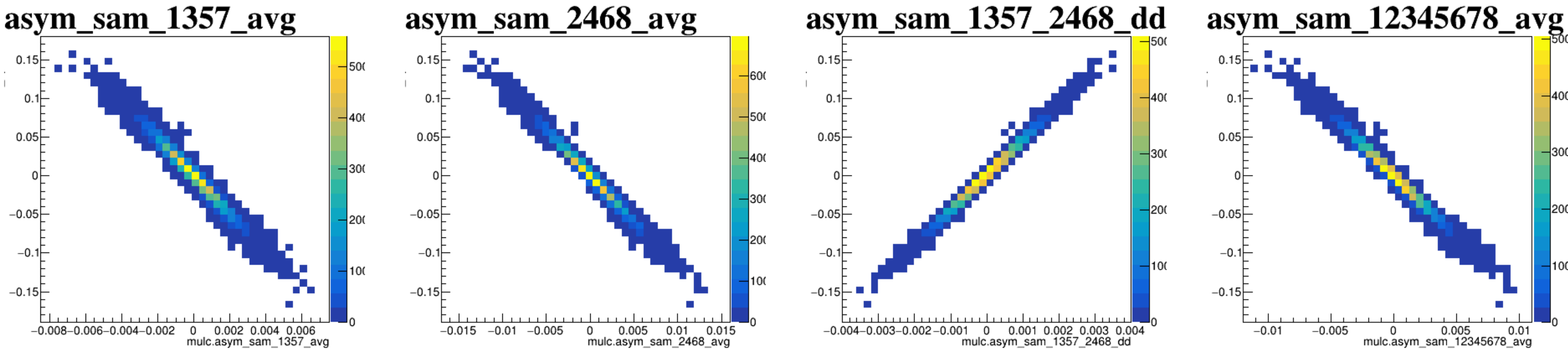


A scatter plot showing the relationship between `asym_sam_15_37_dd` (y-axis) and `mulc.asym_sam_15_37_dd` (x-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.03 to 0.03.

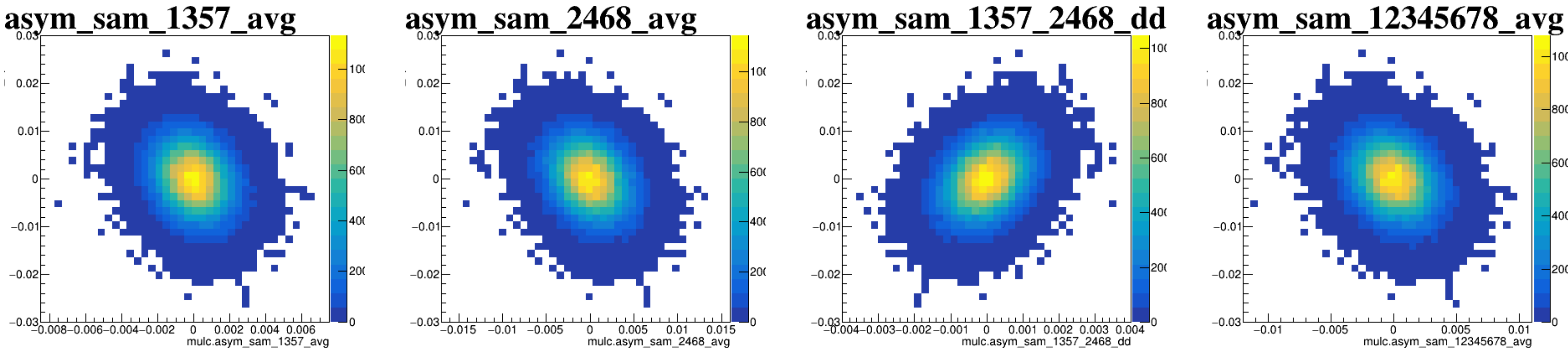
asym_sam_26_48_dd

mulc.asym_sam_26_48_dd

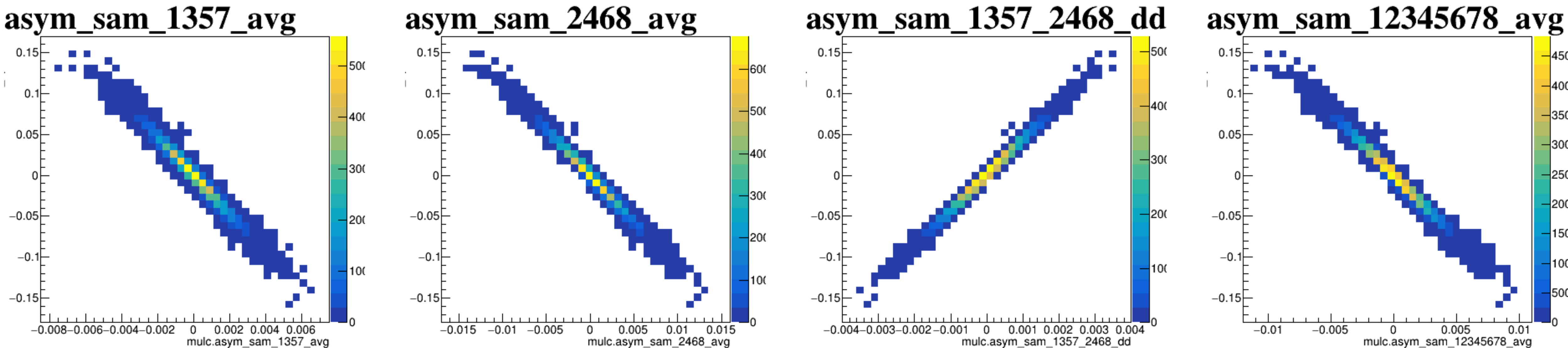
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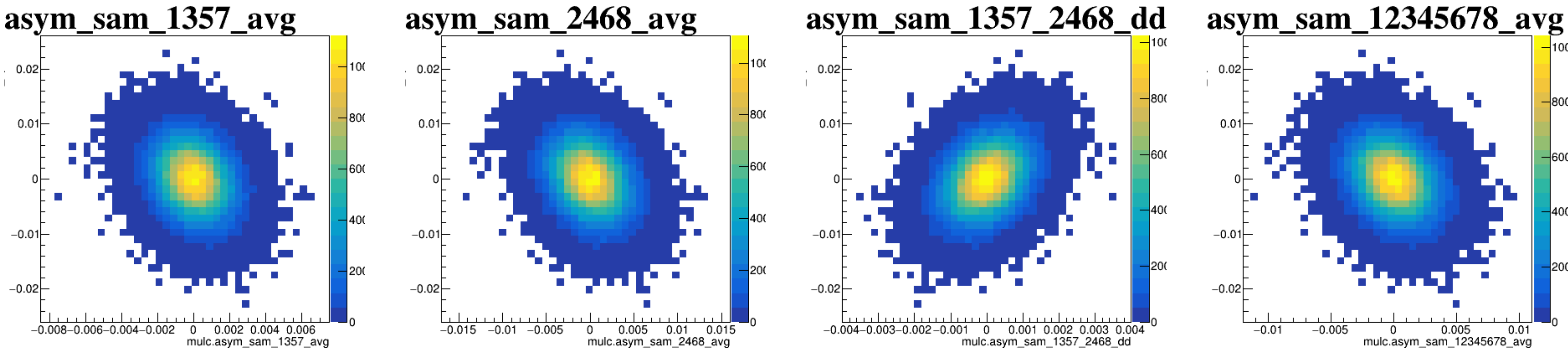
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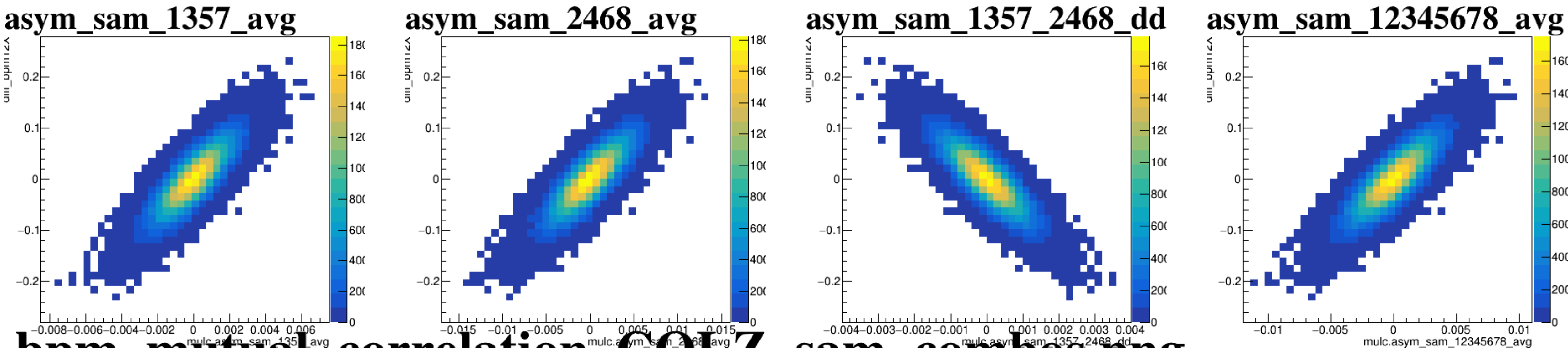
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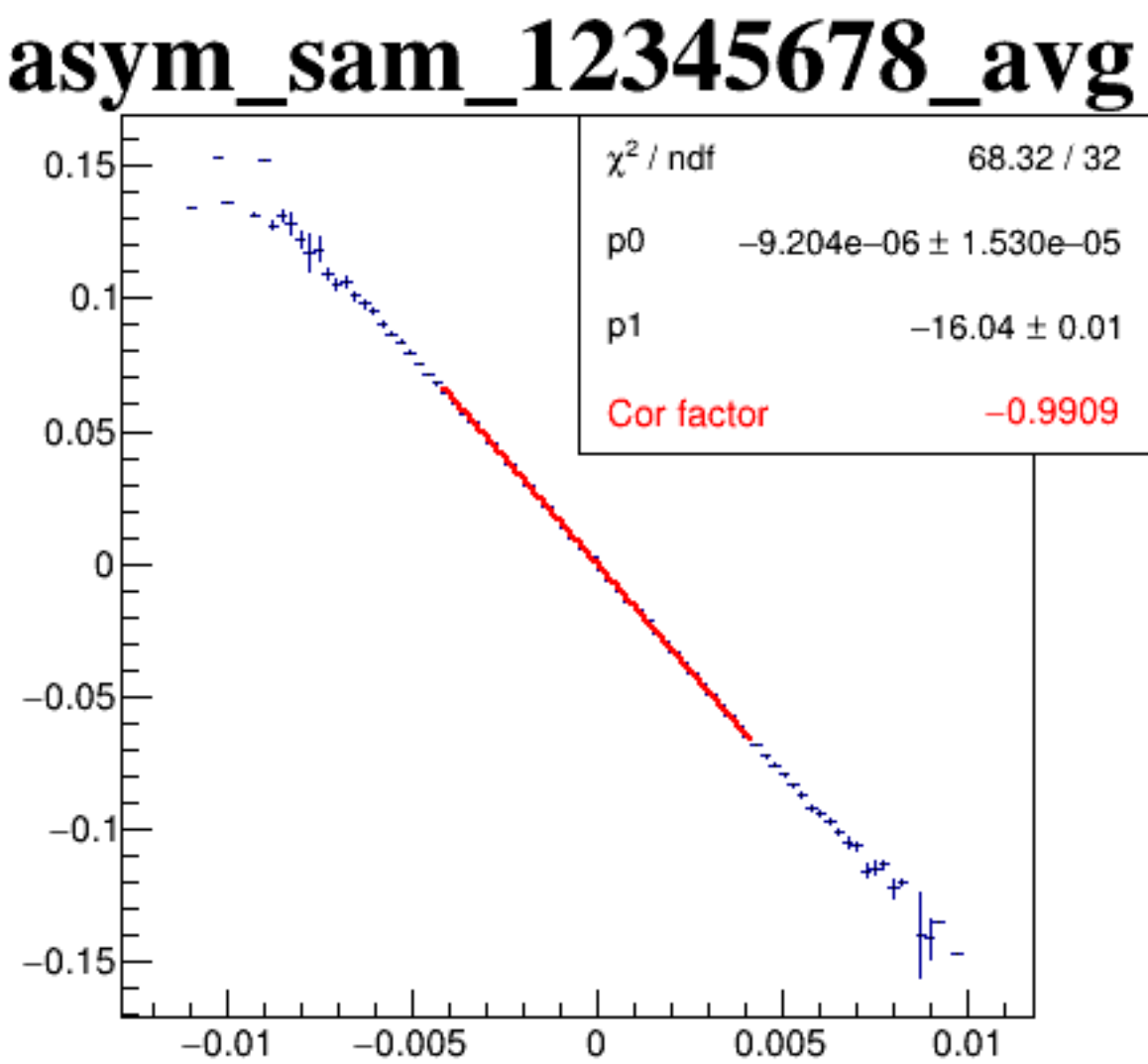
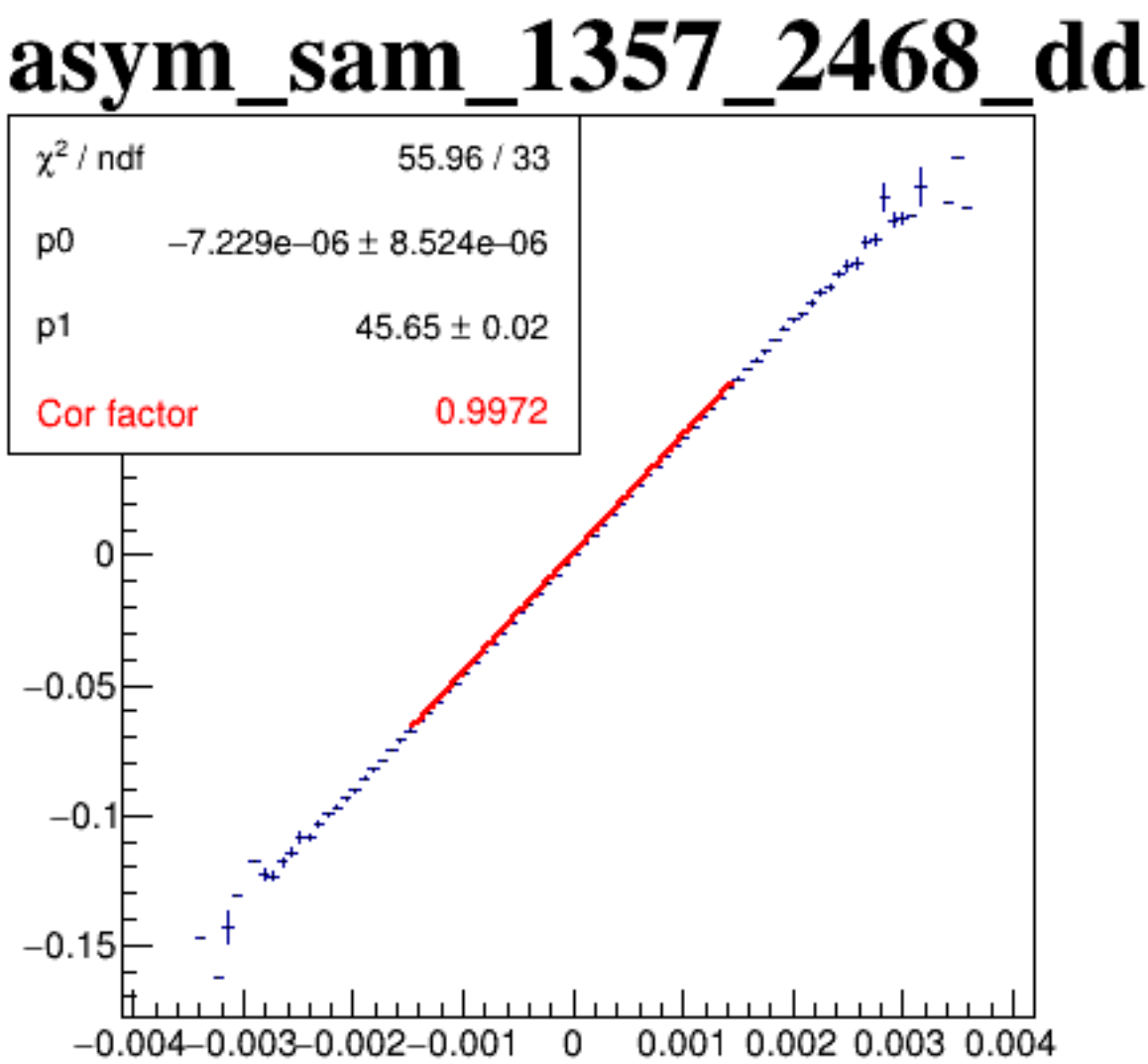
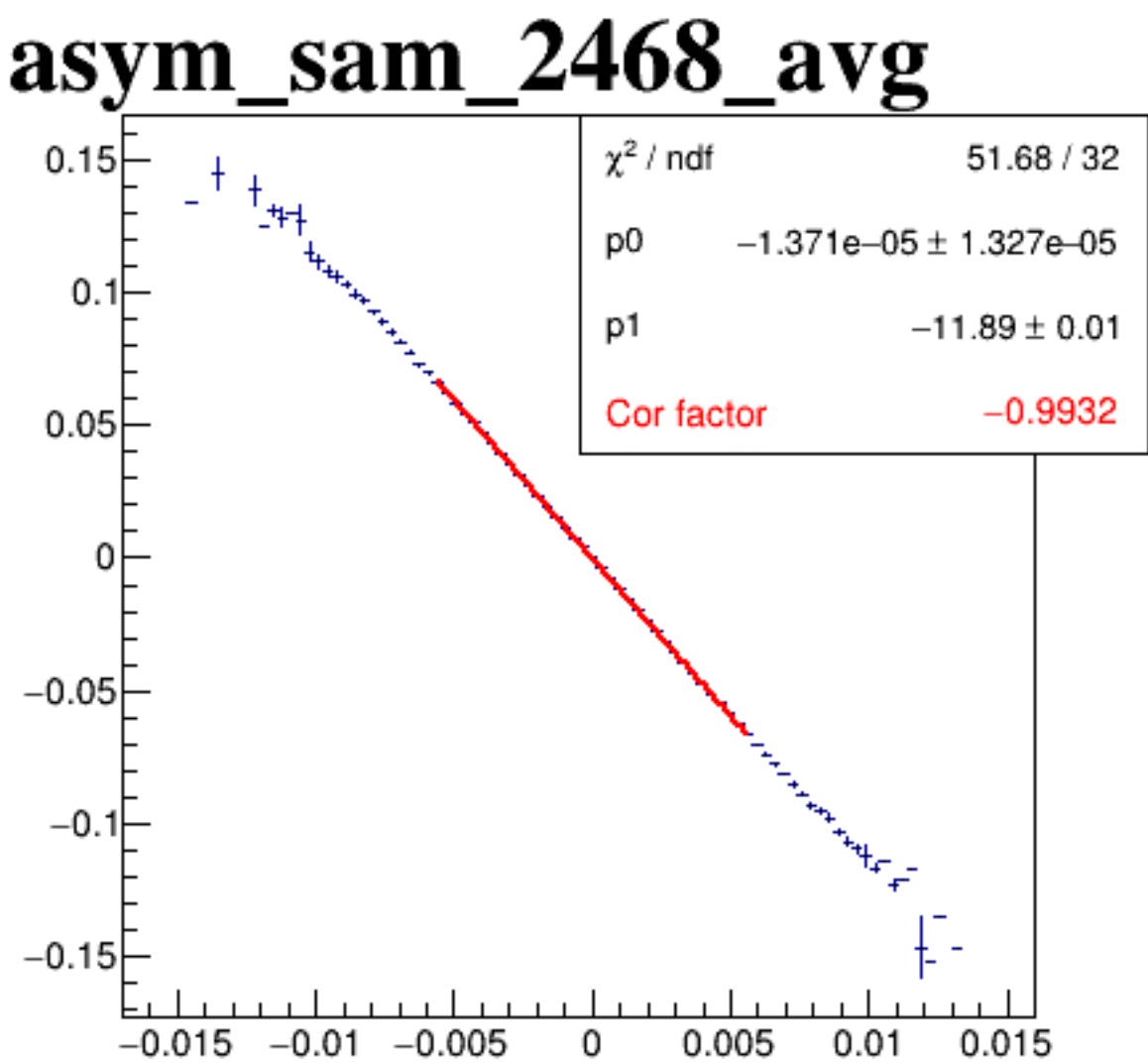
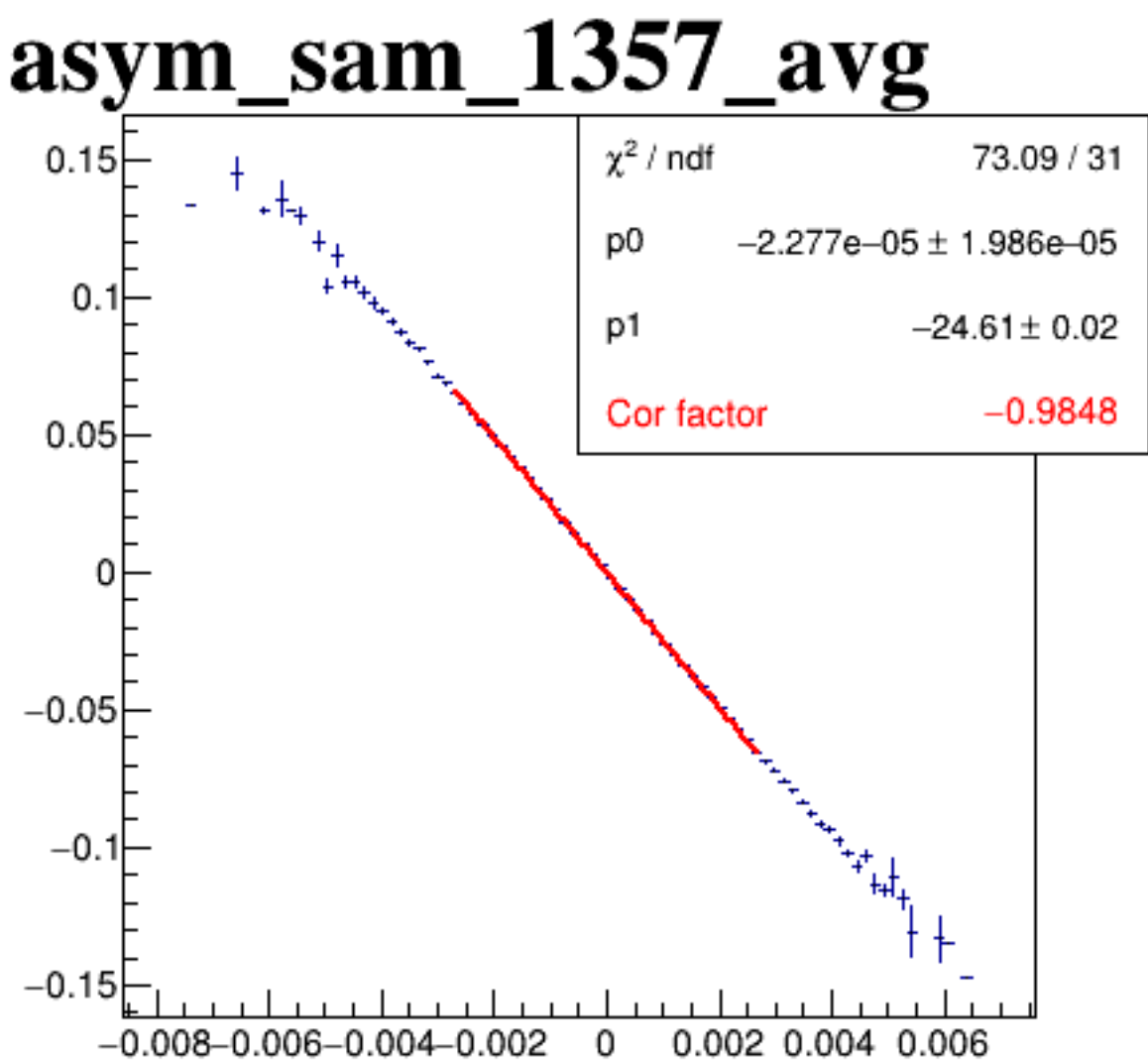
diff_bpm4eY



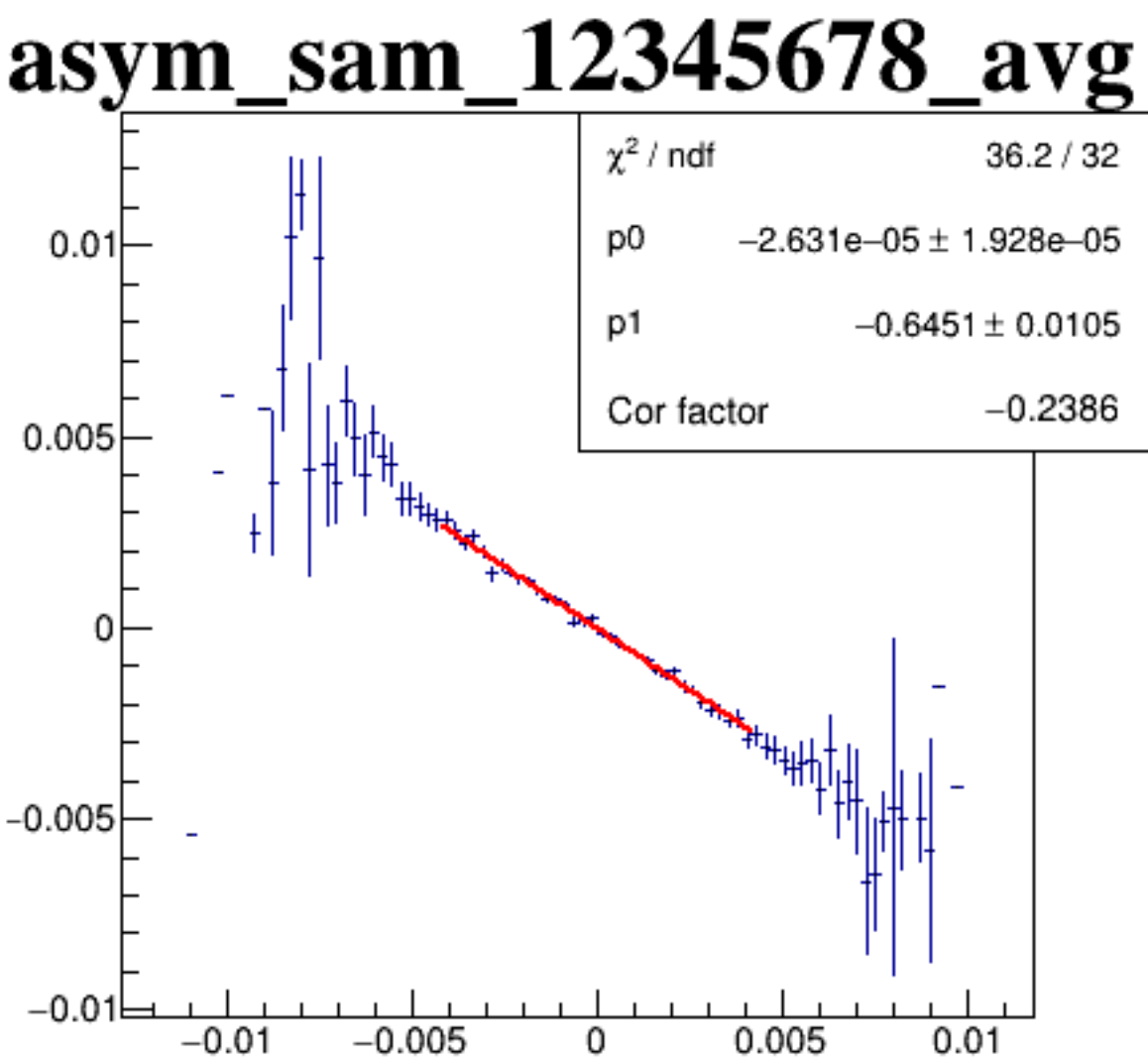
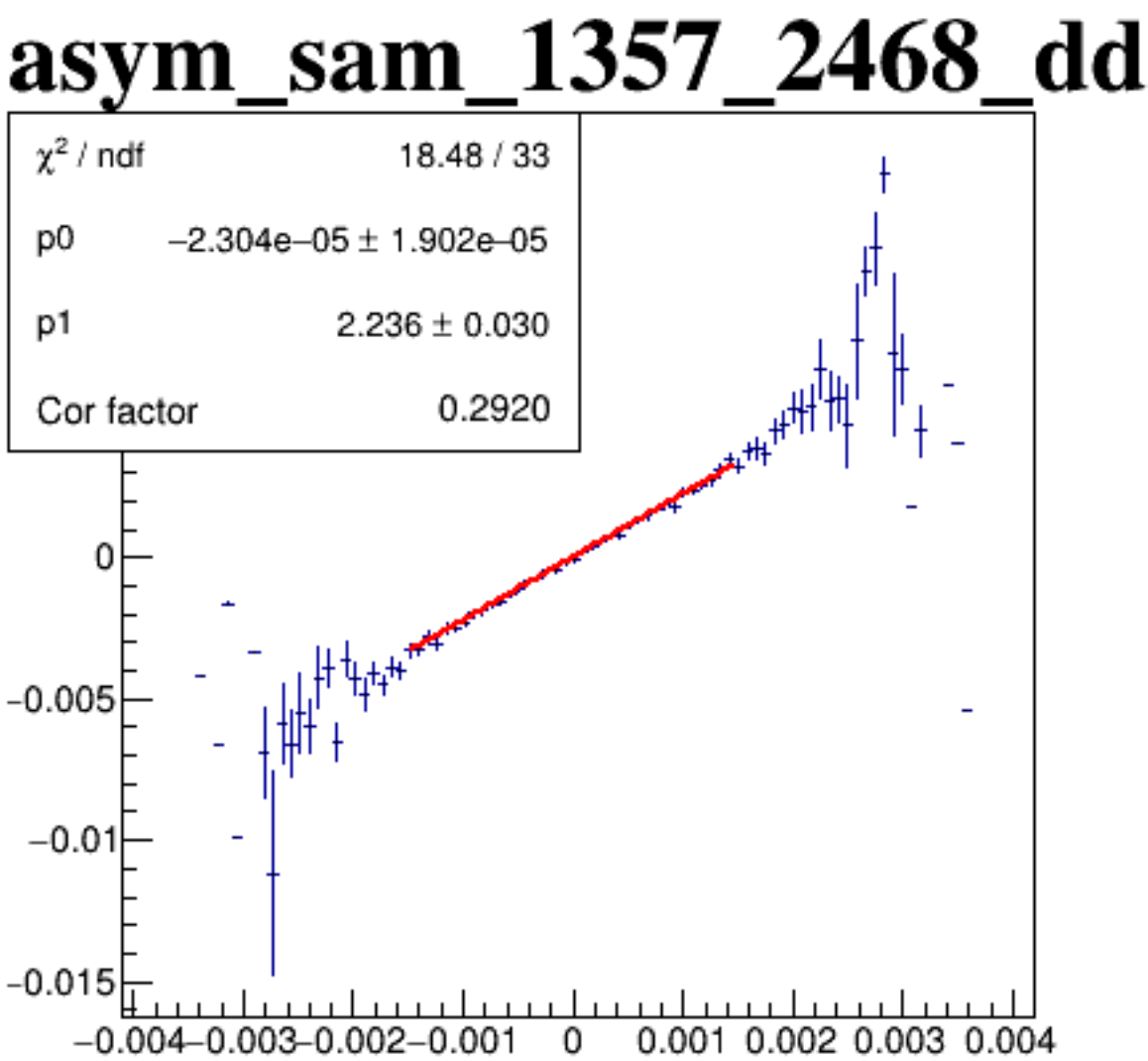
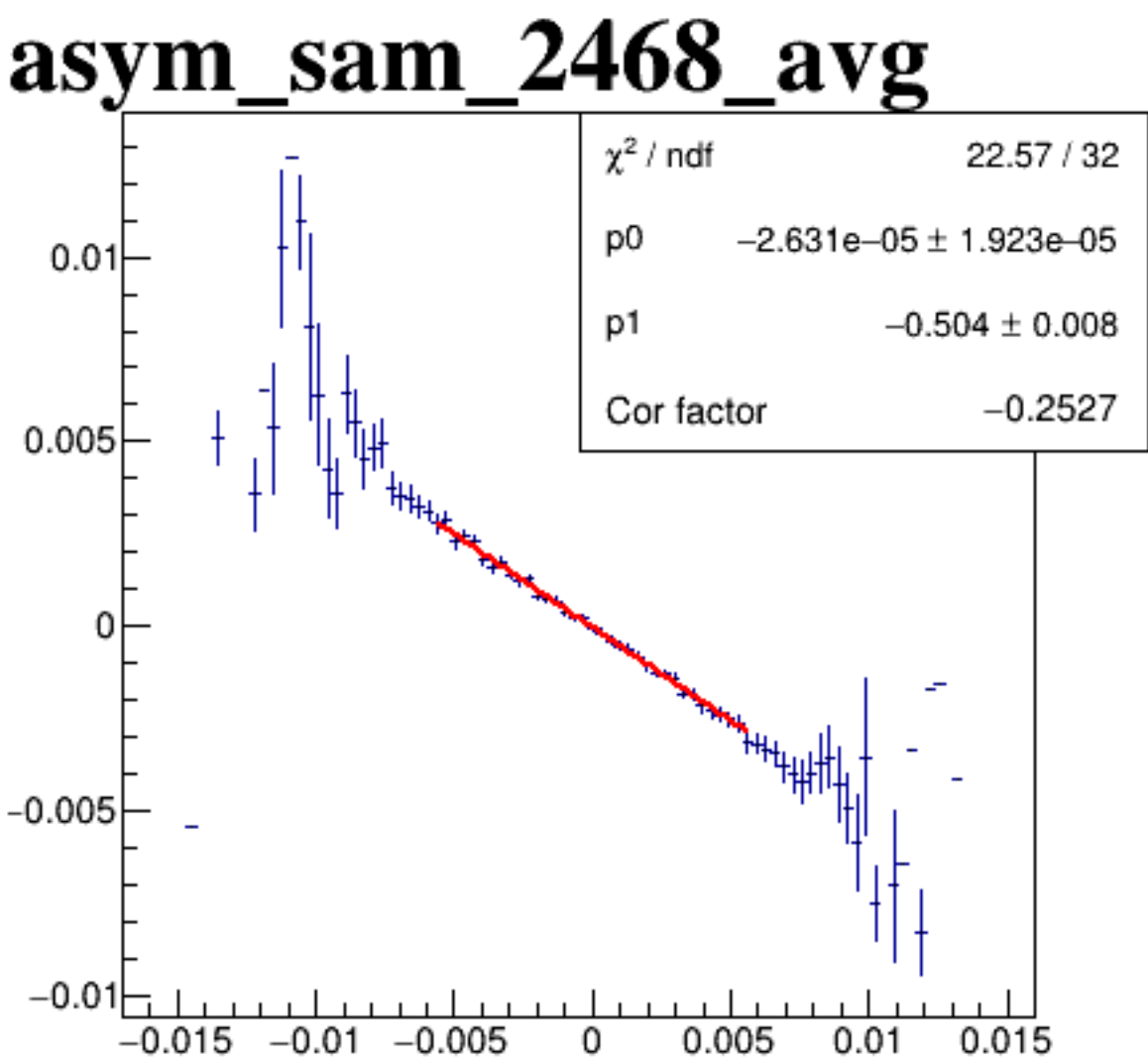
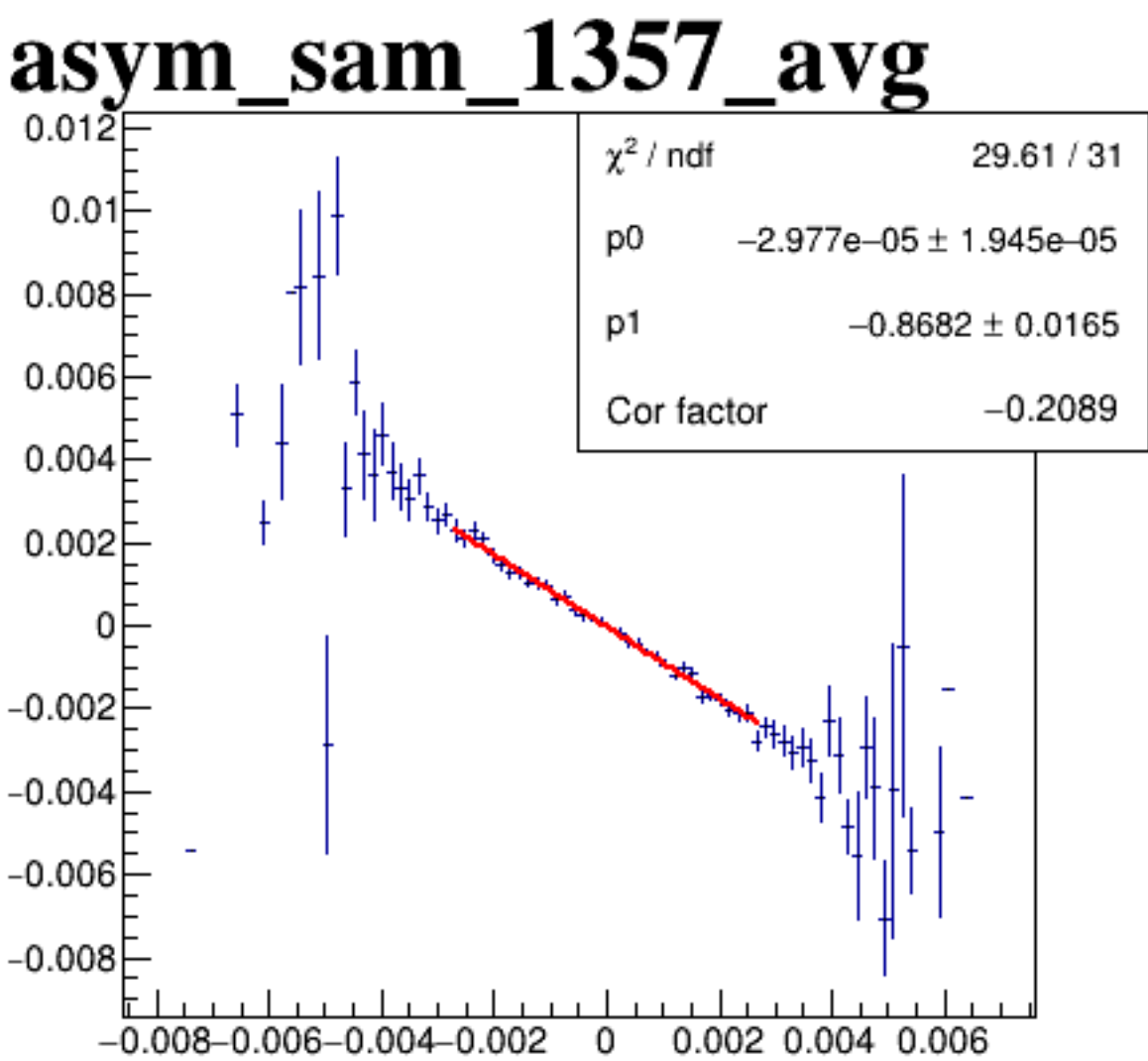
diff_bpm12X



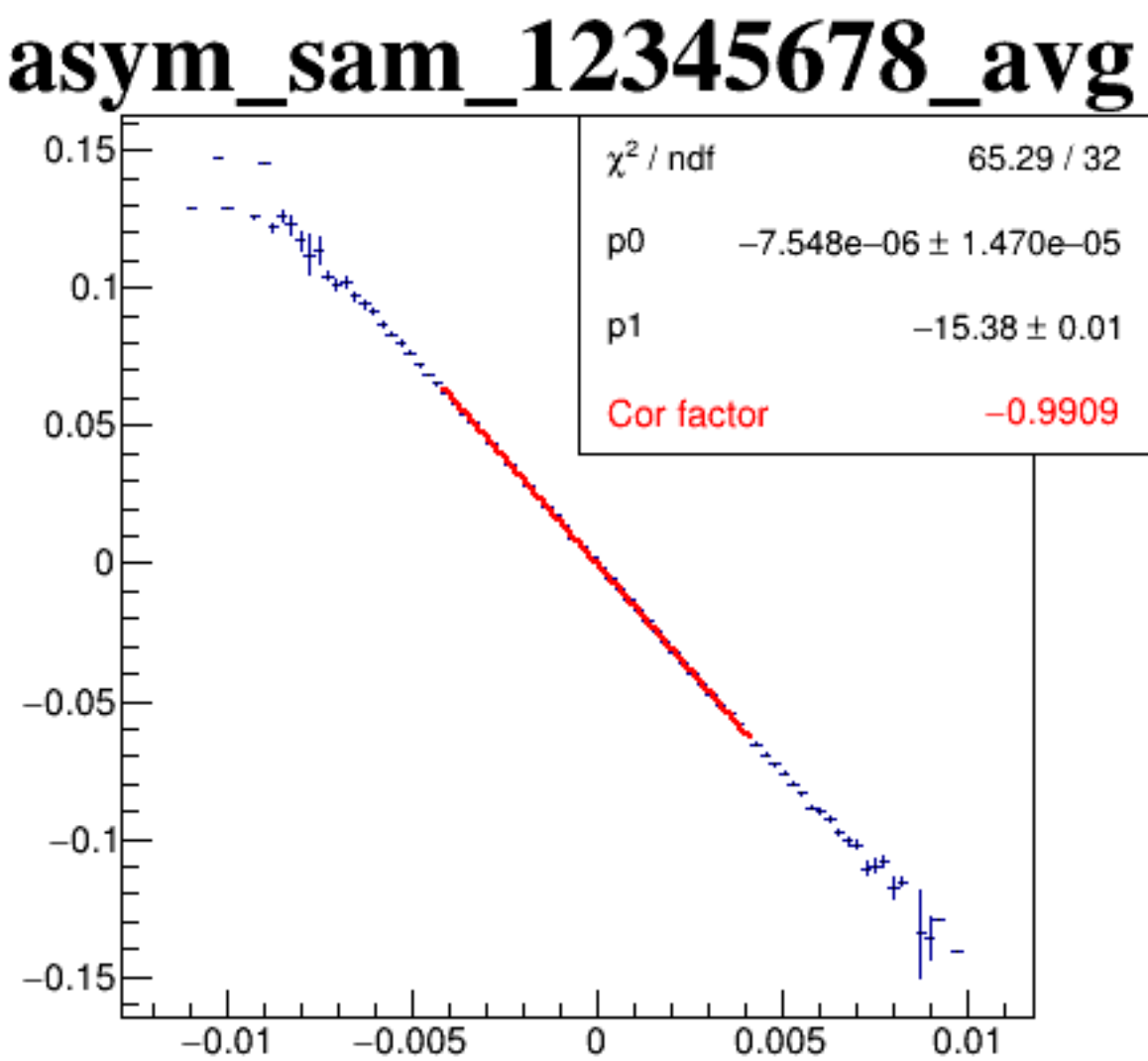
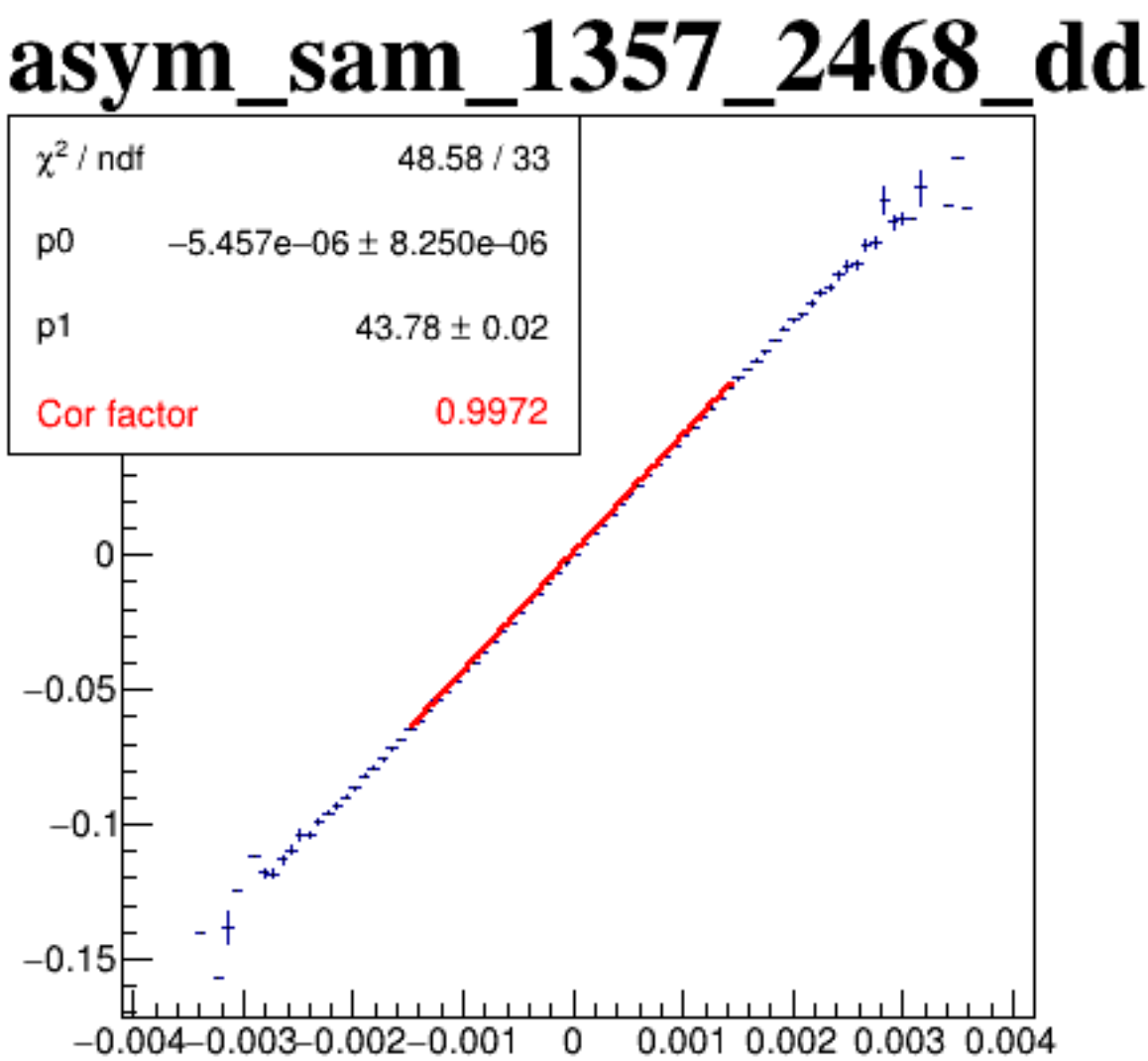
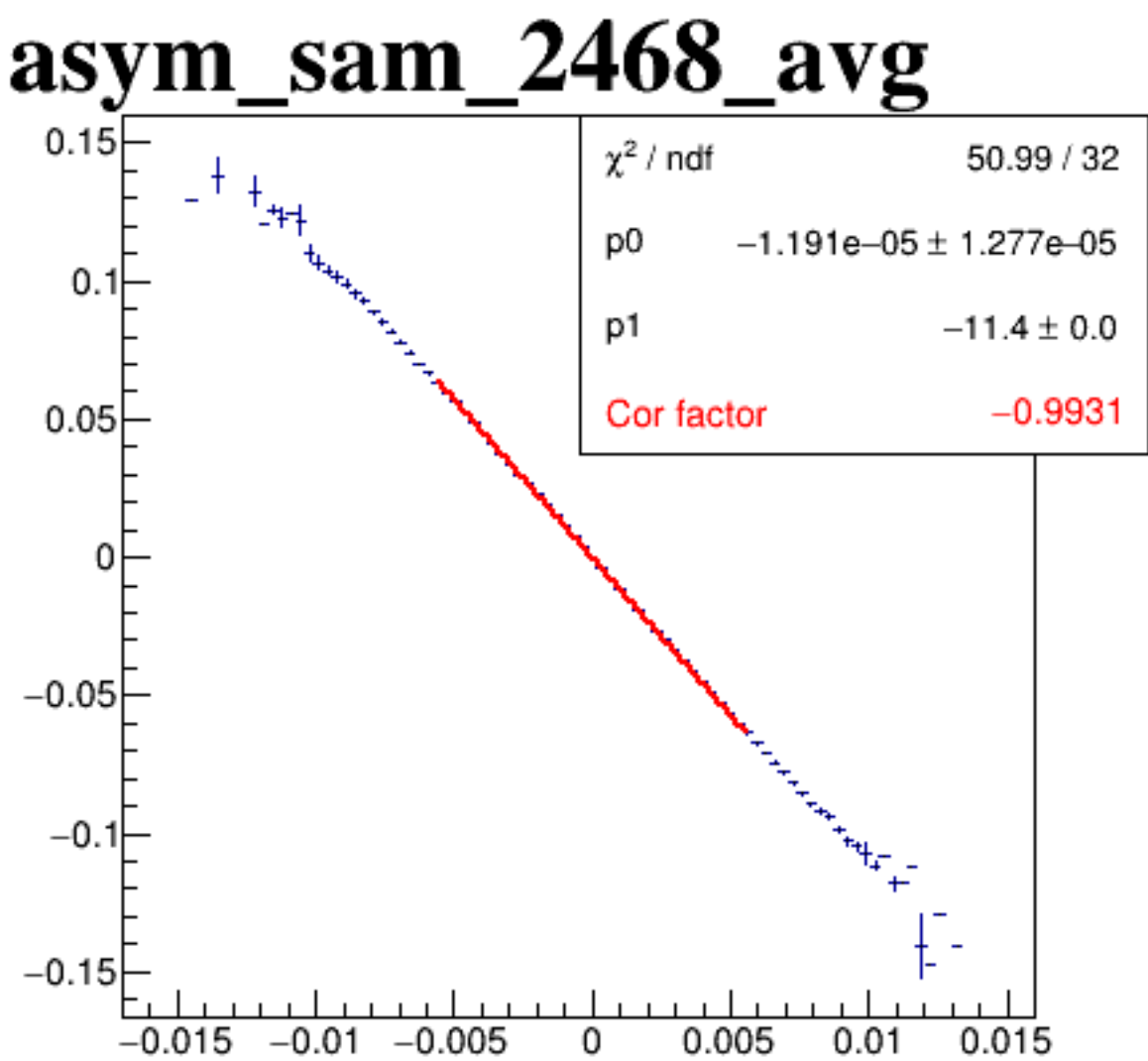
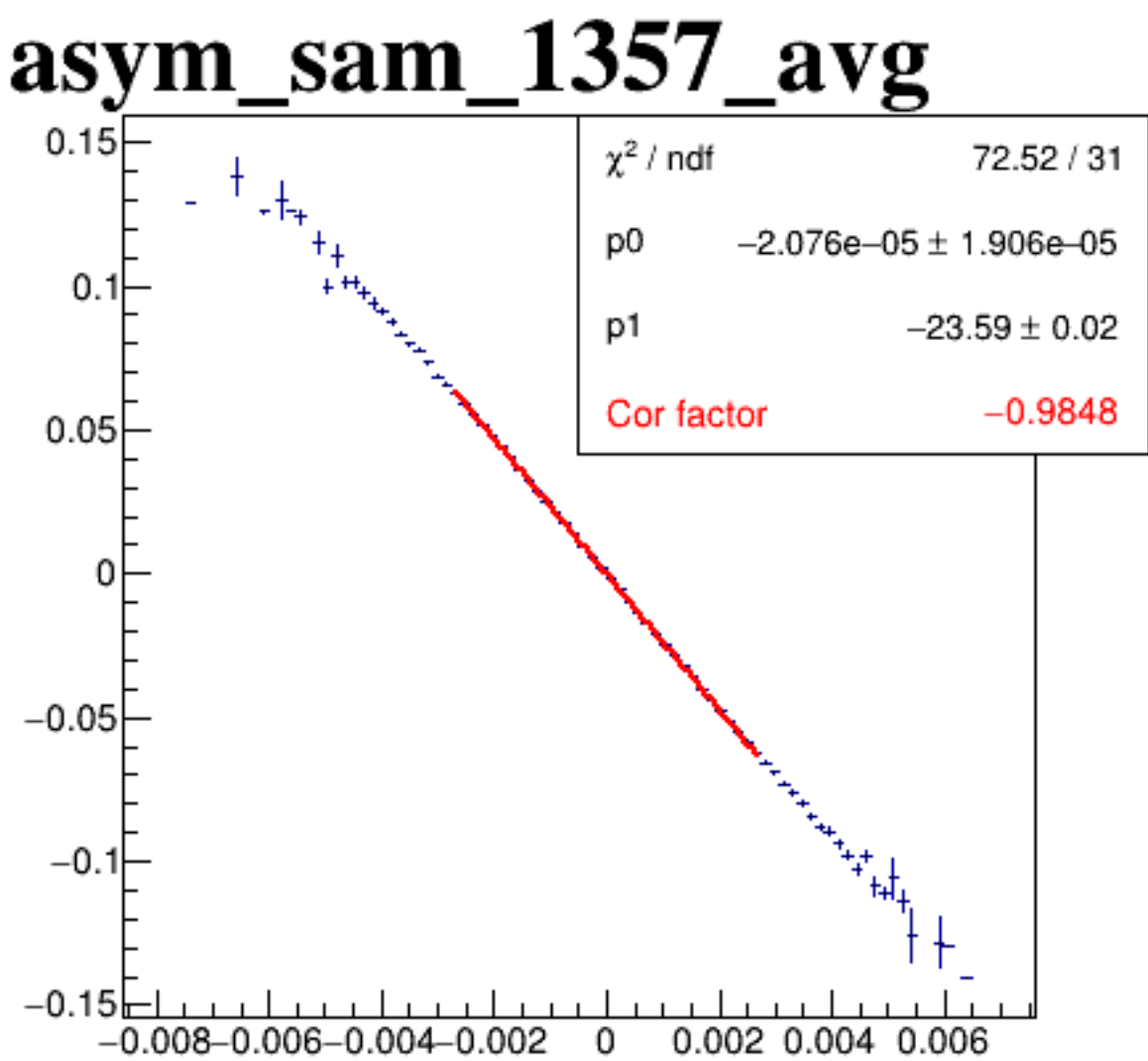
diff_bpm4aX



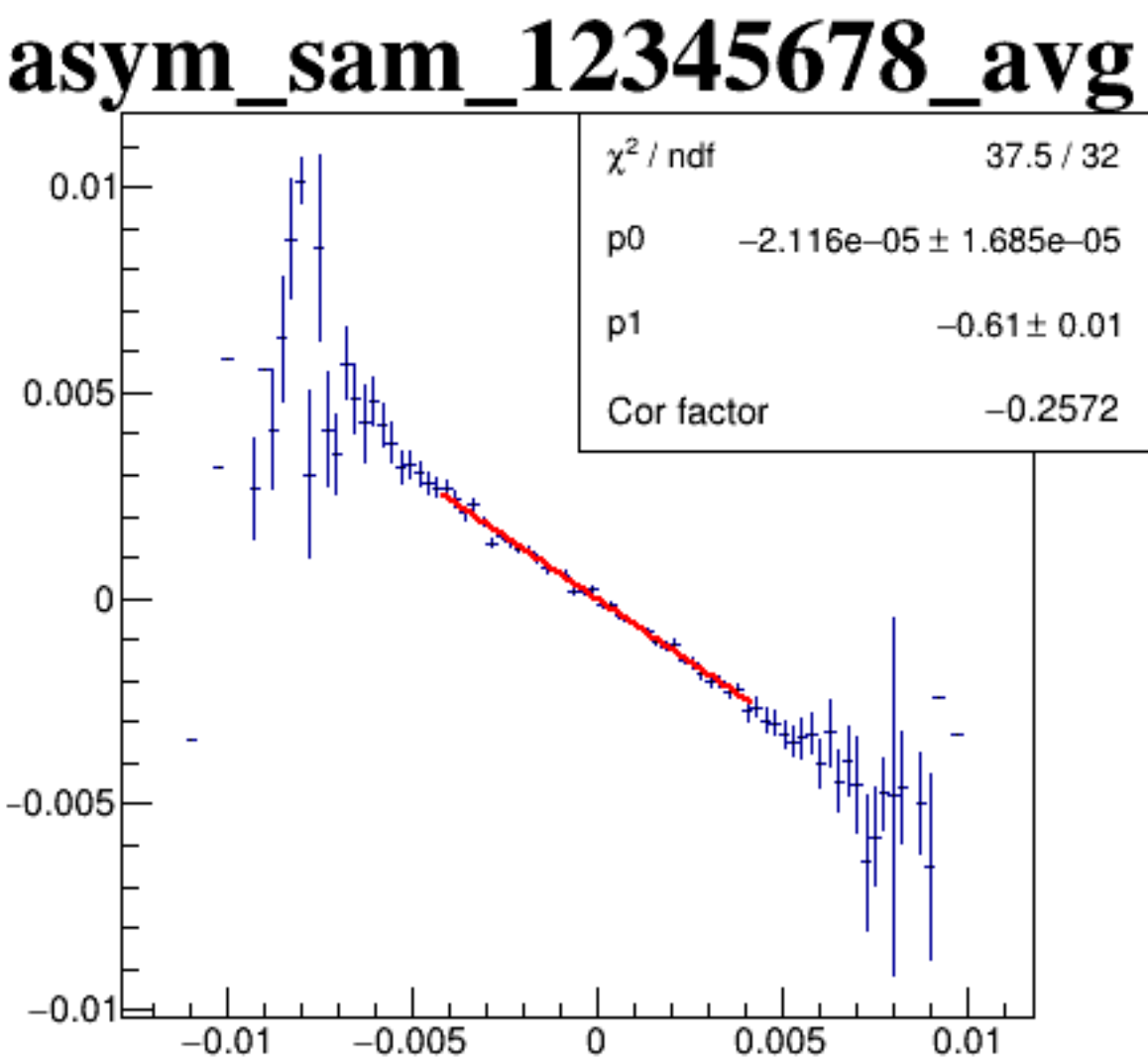
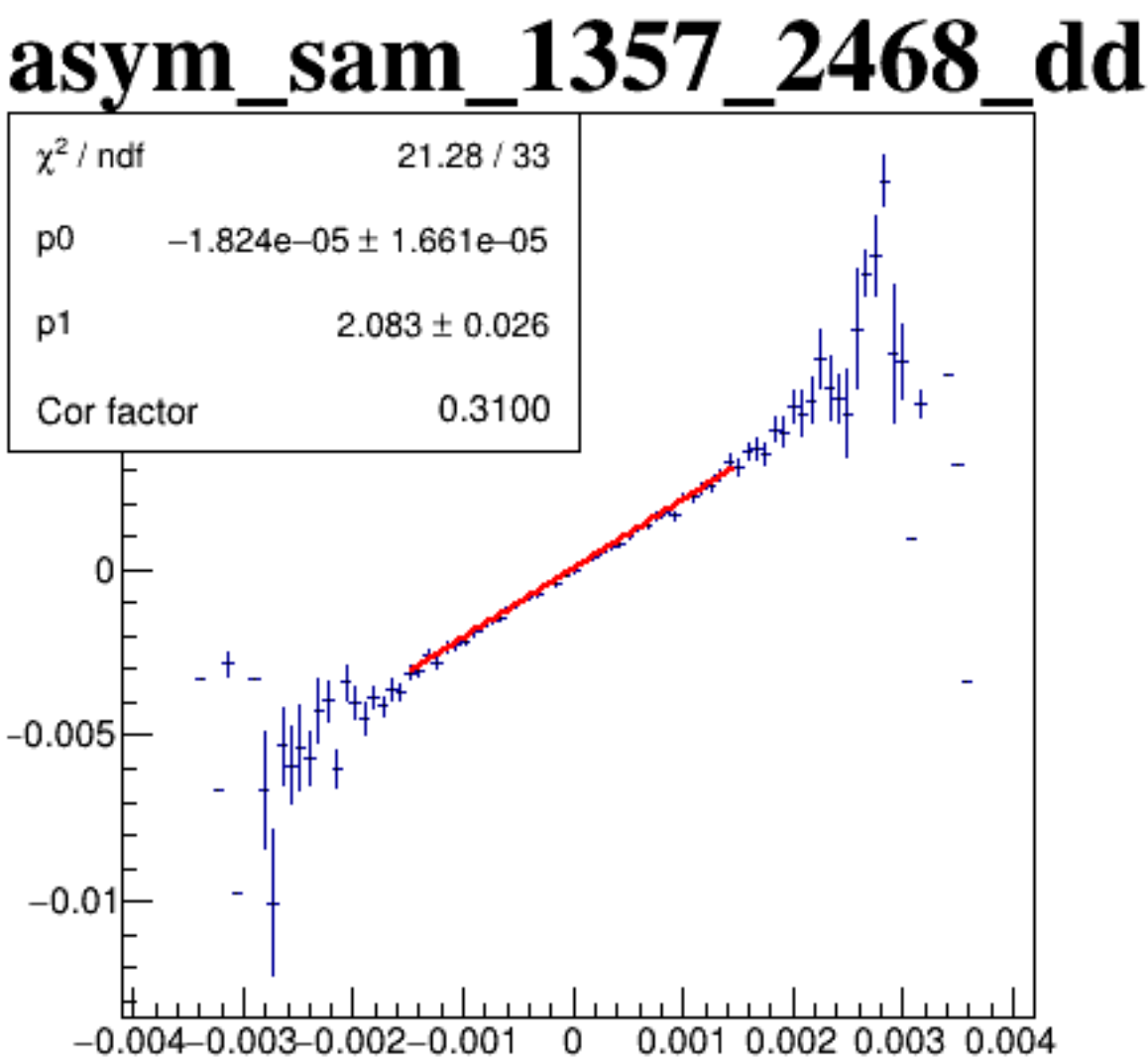
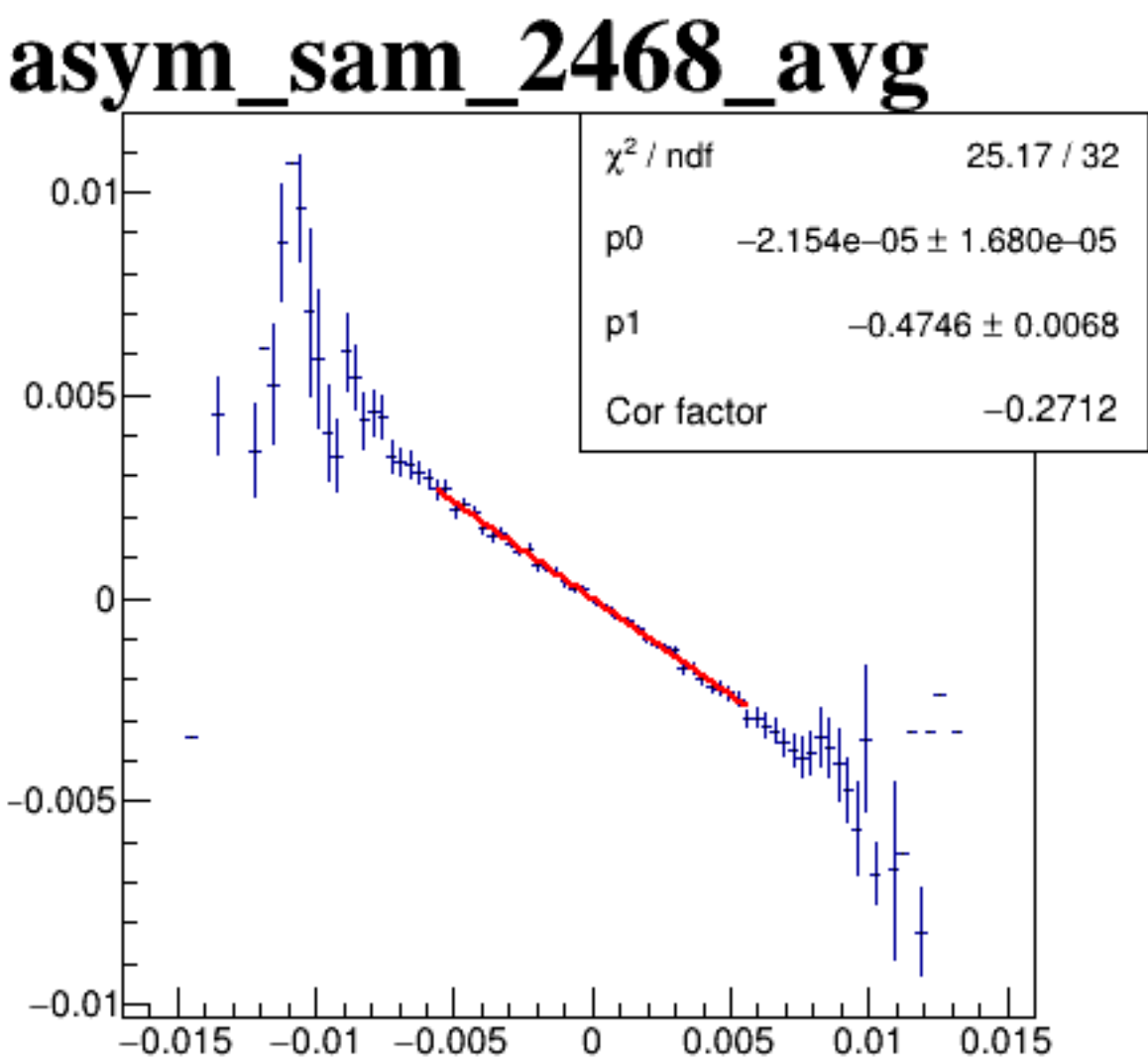
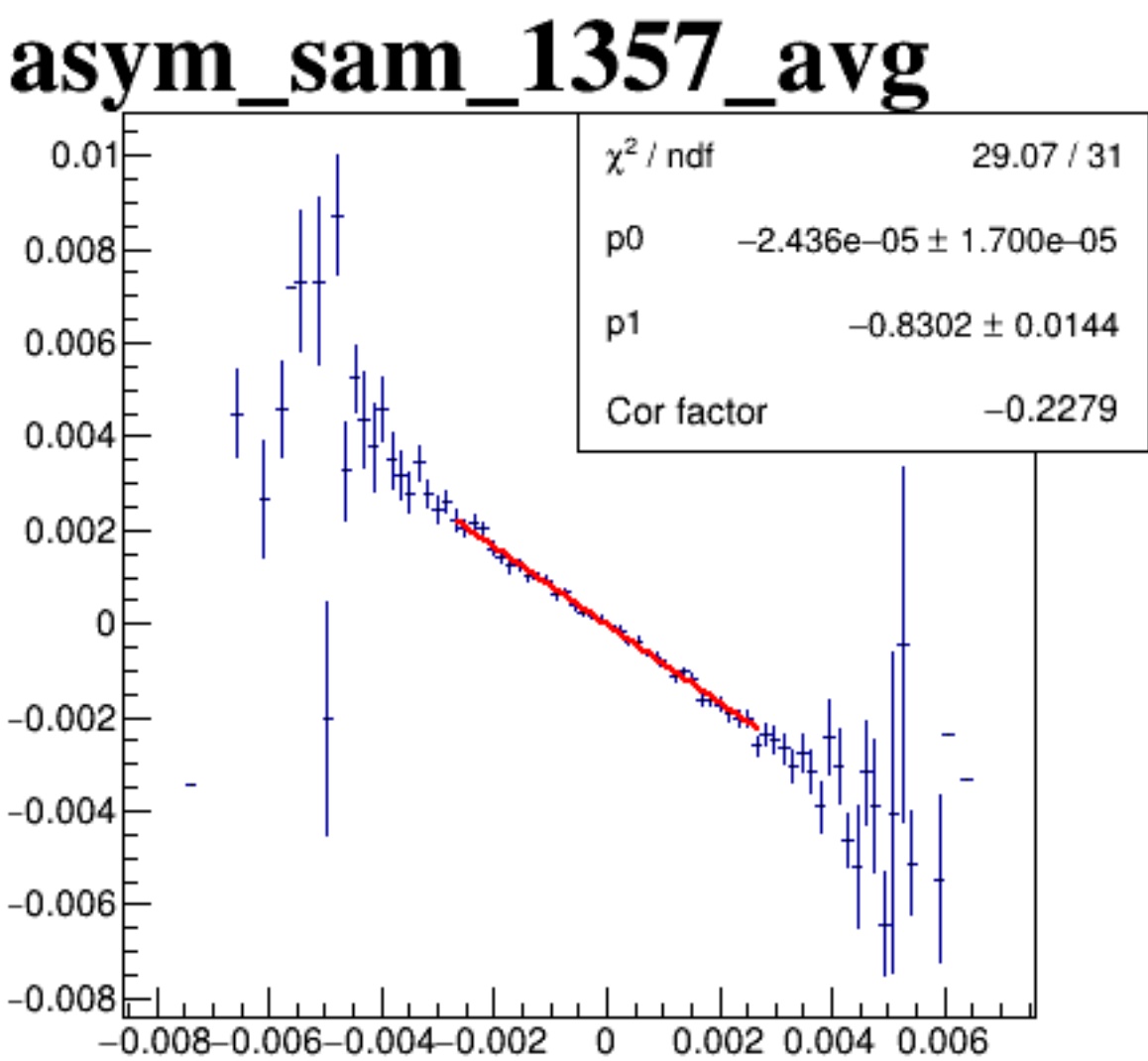
diff_bpm4aY



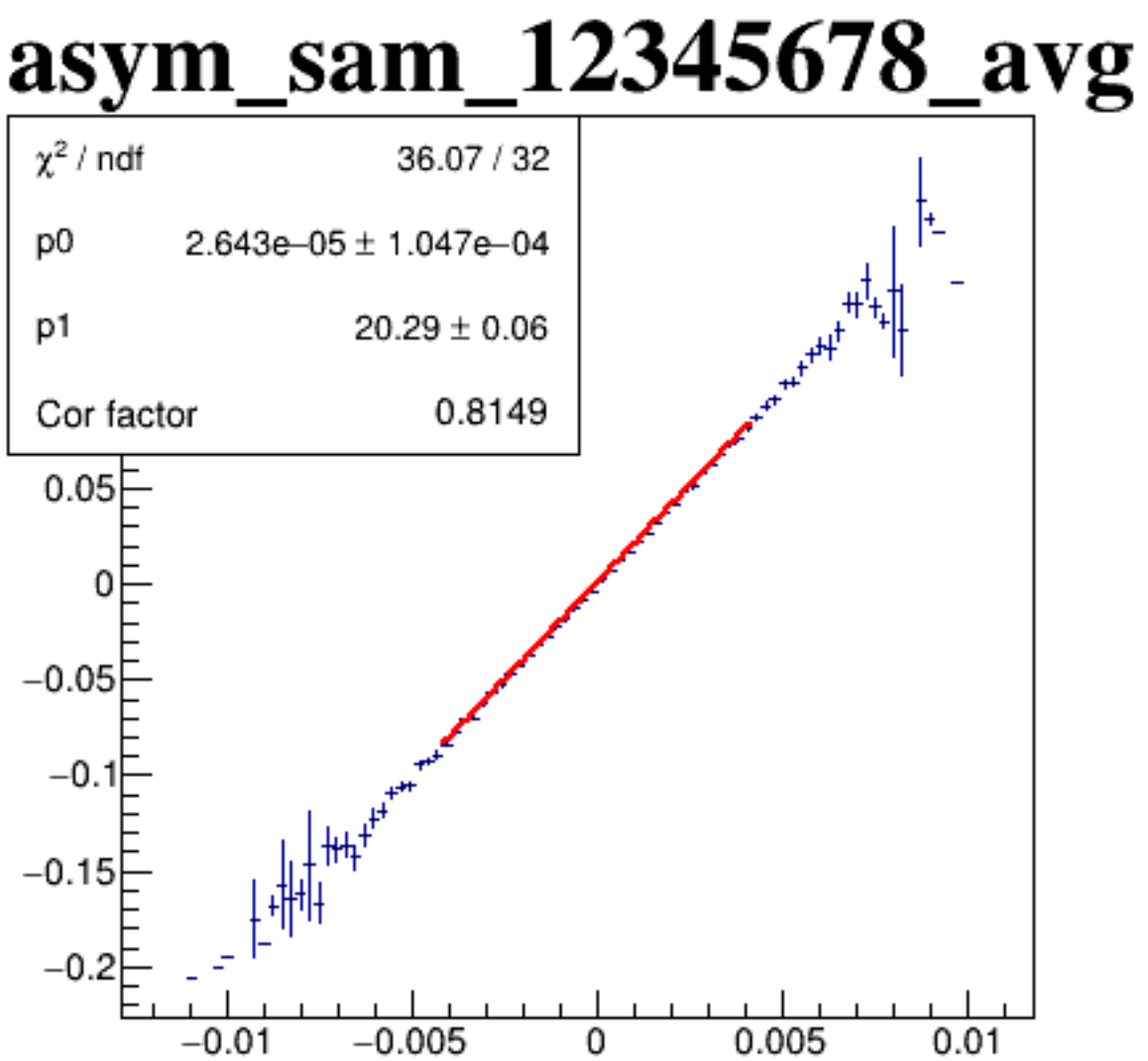
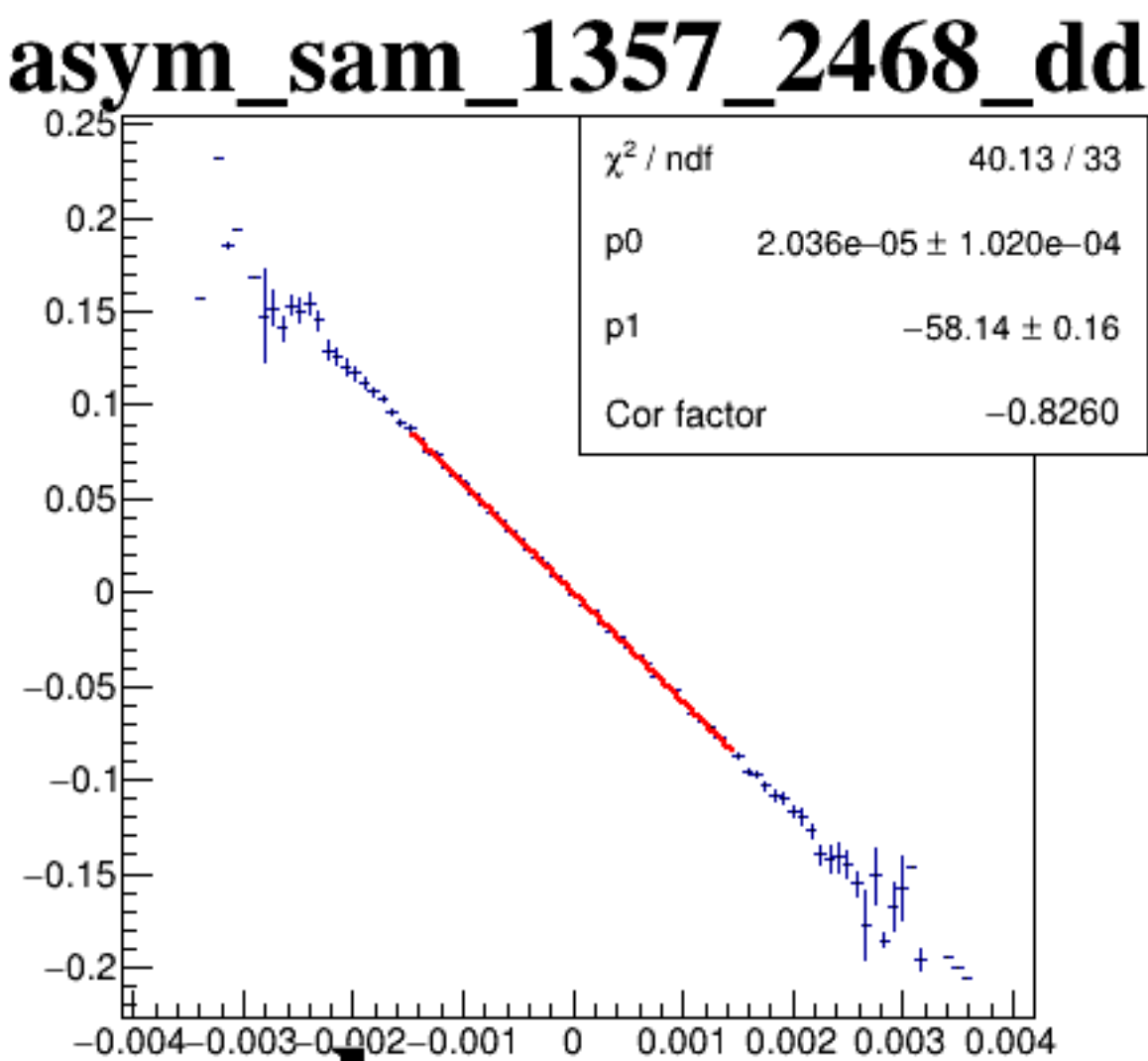
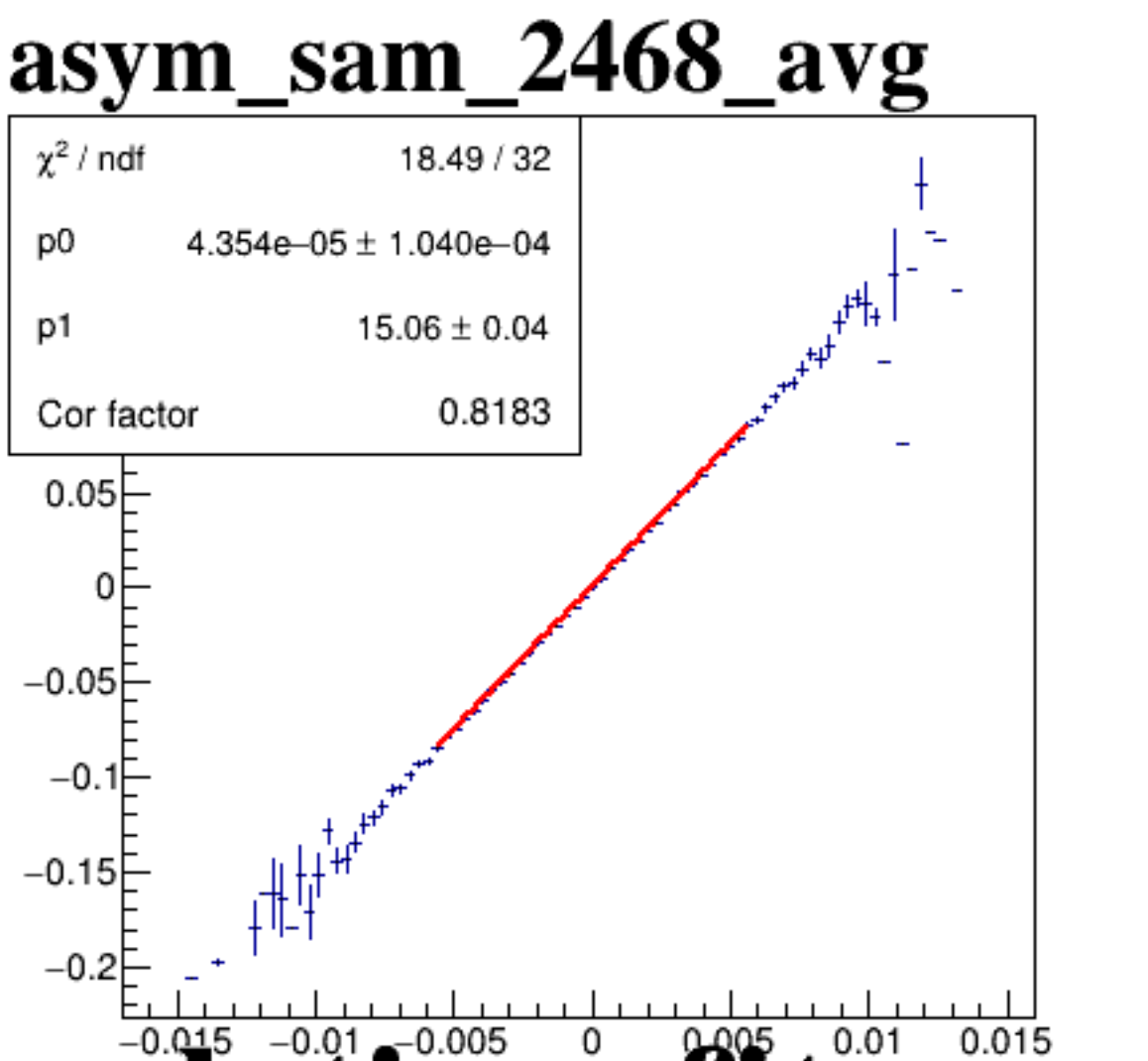
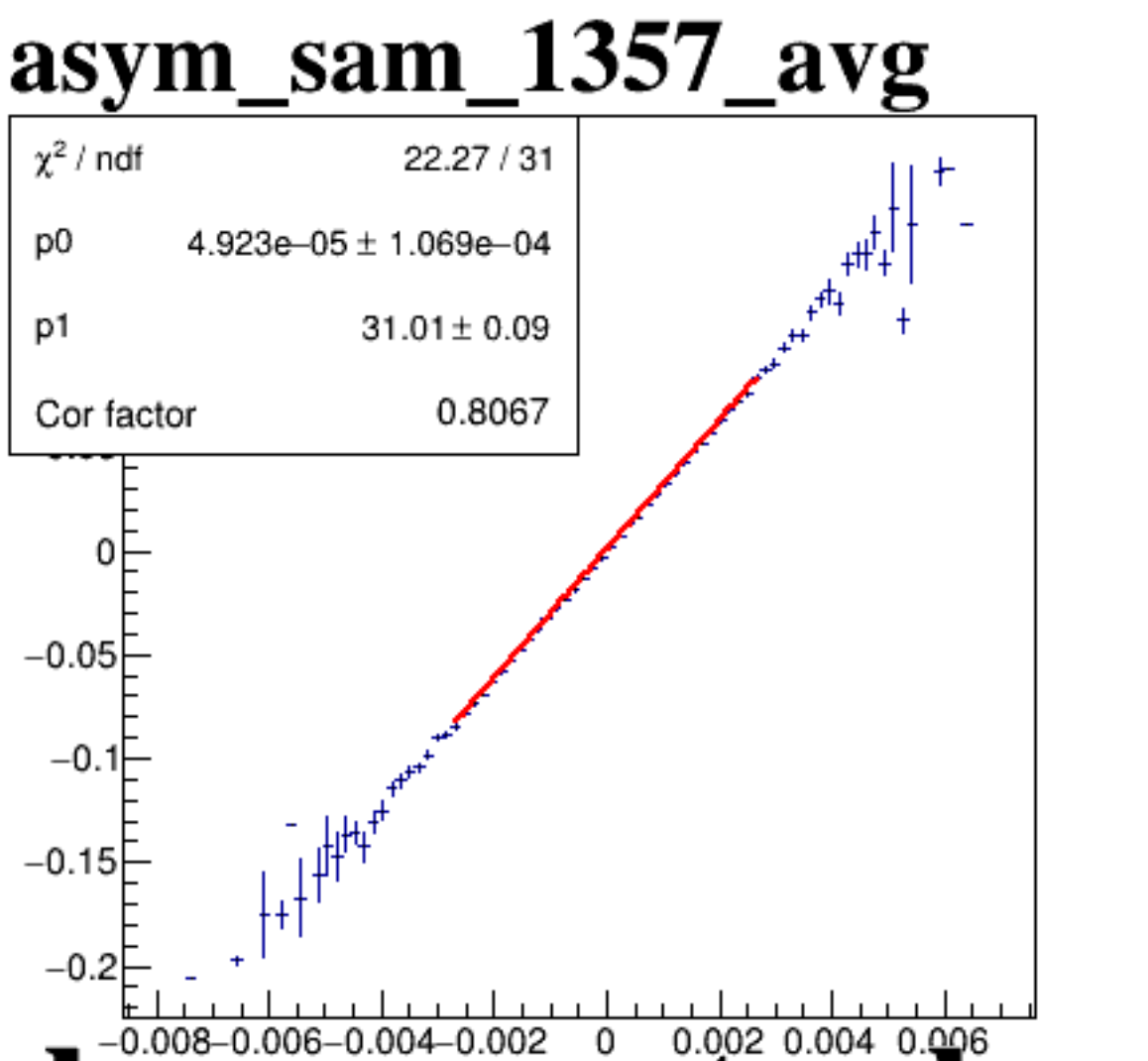
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.01 to 0.01, and the y-axis ranges from -0.15 to 0.15. The data points form a dense, elongated cloud centered around the origin, indicating a strong positive correlation.