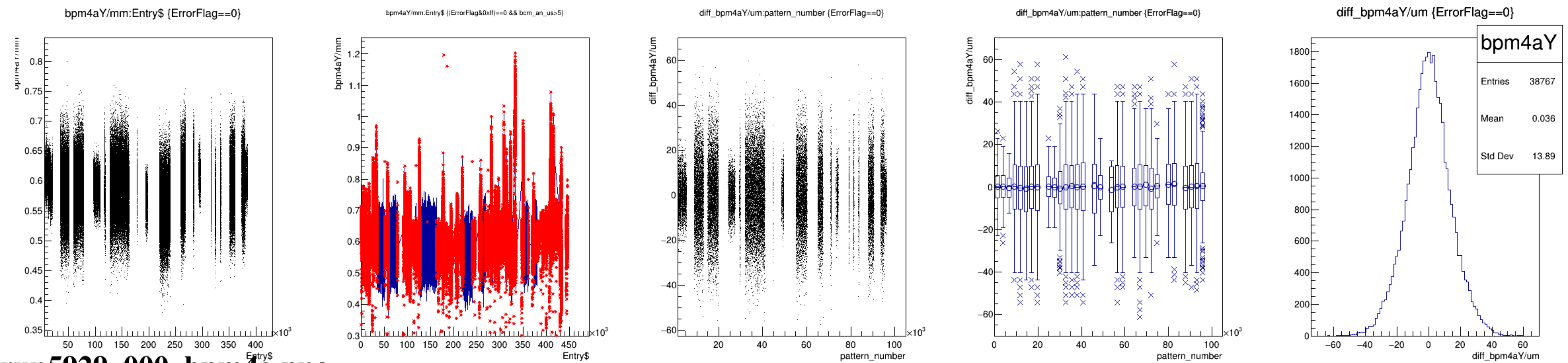
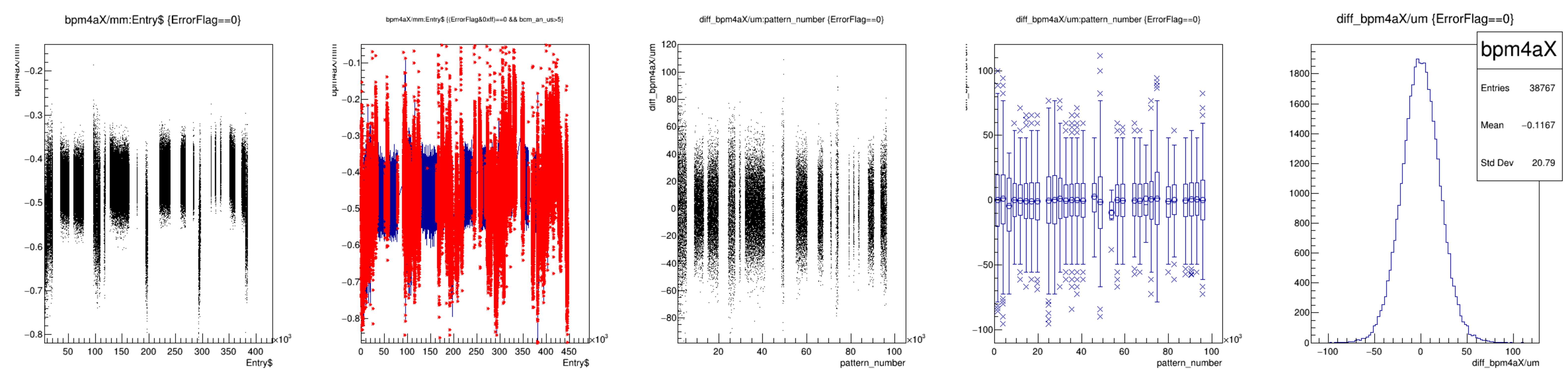
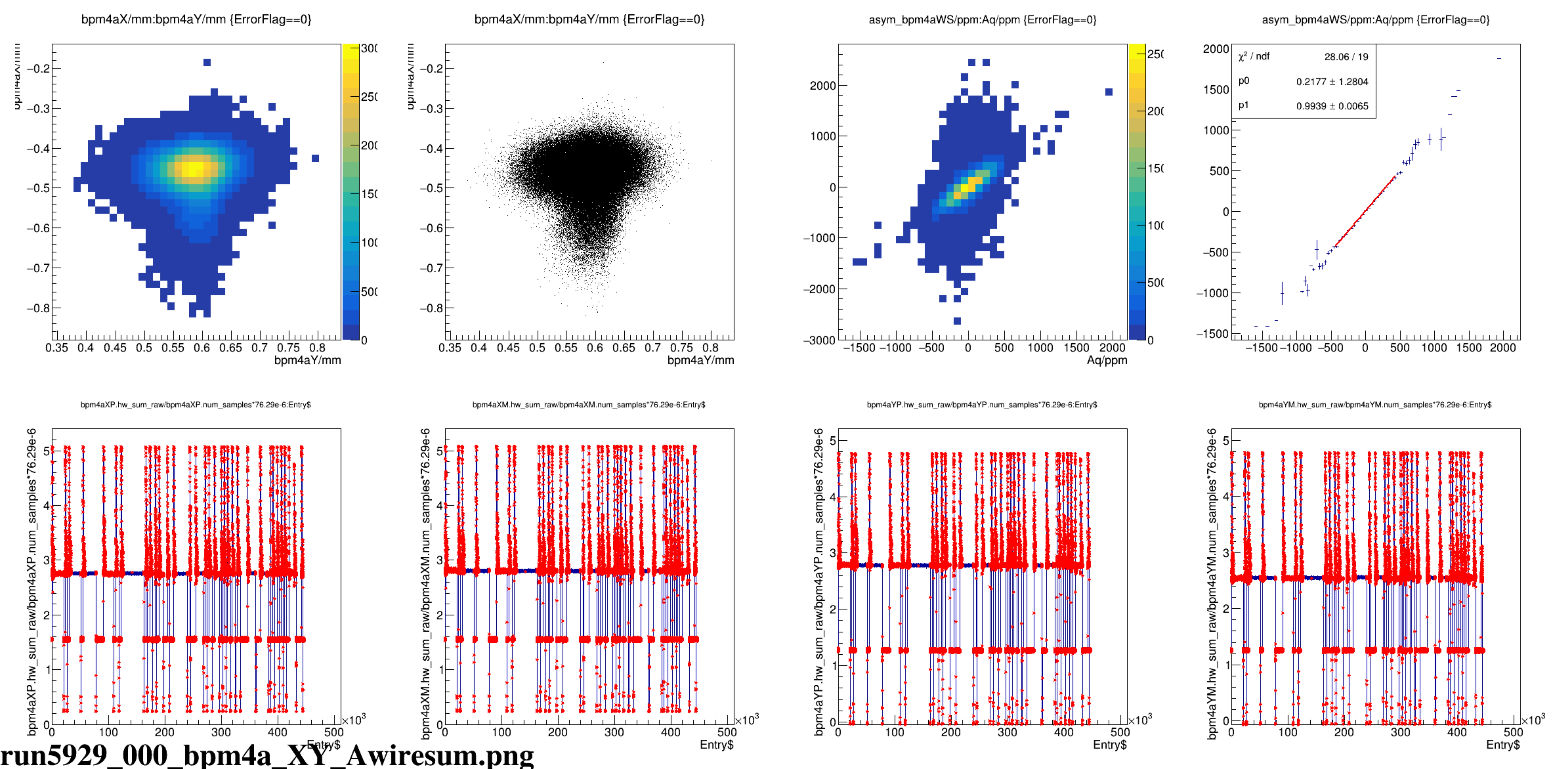
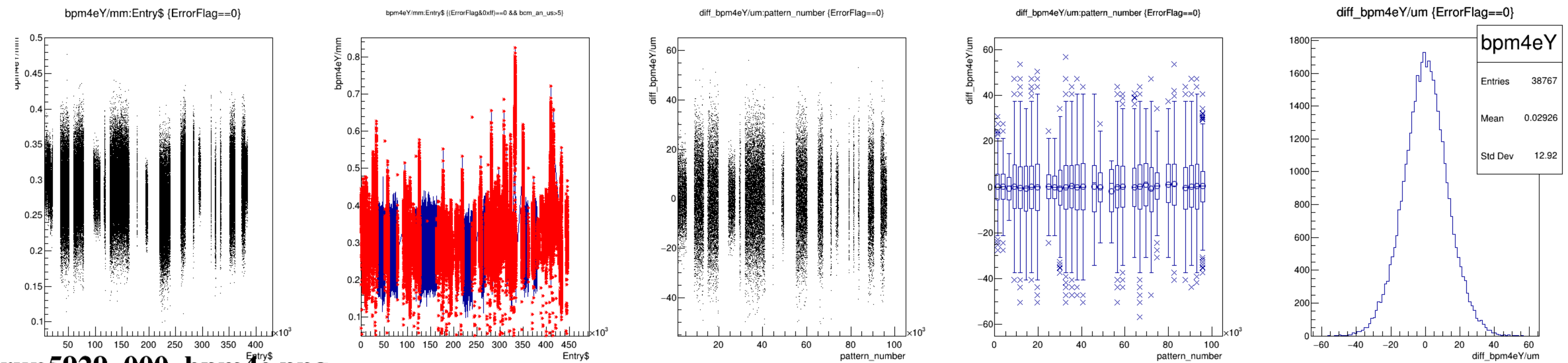
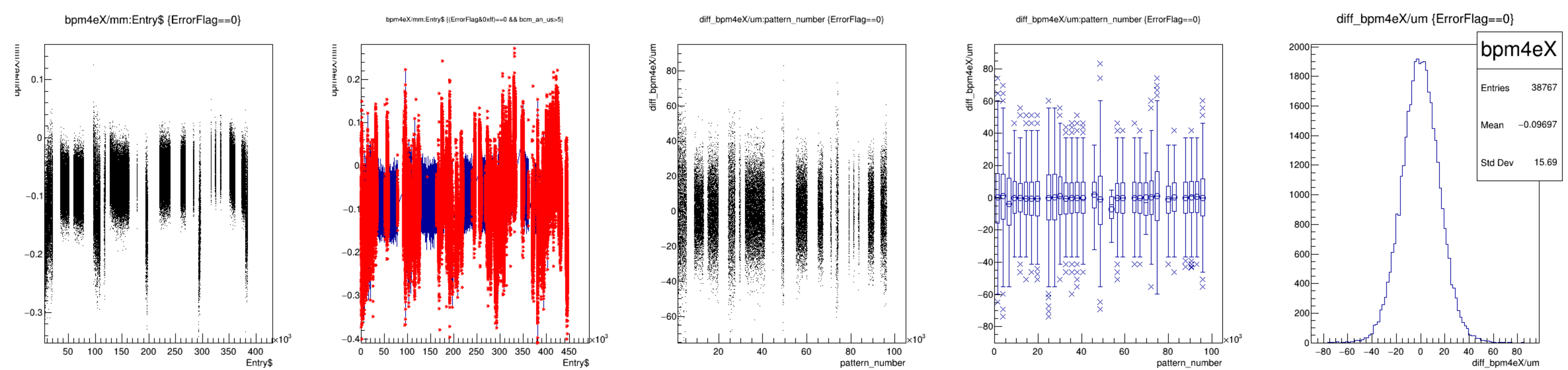
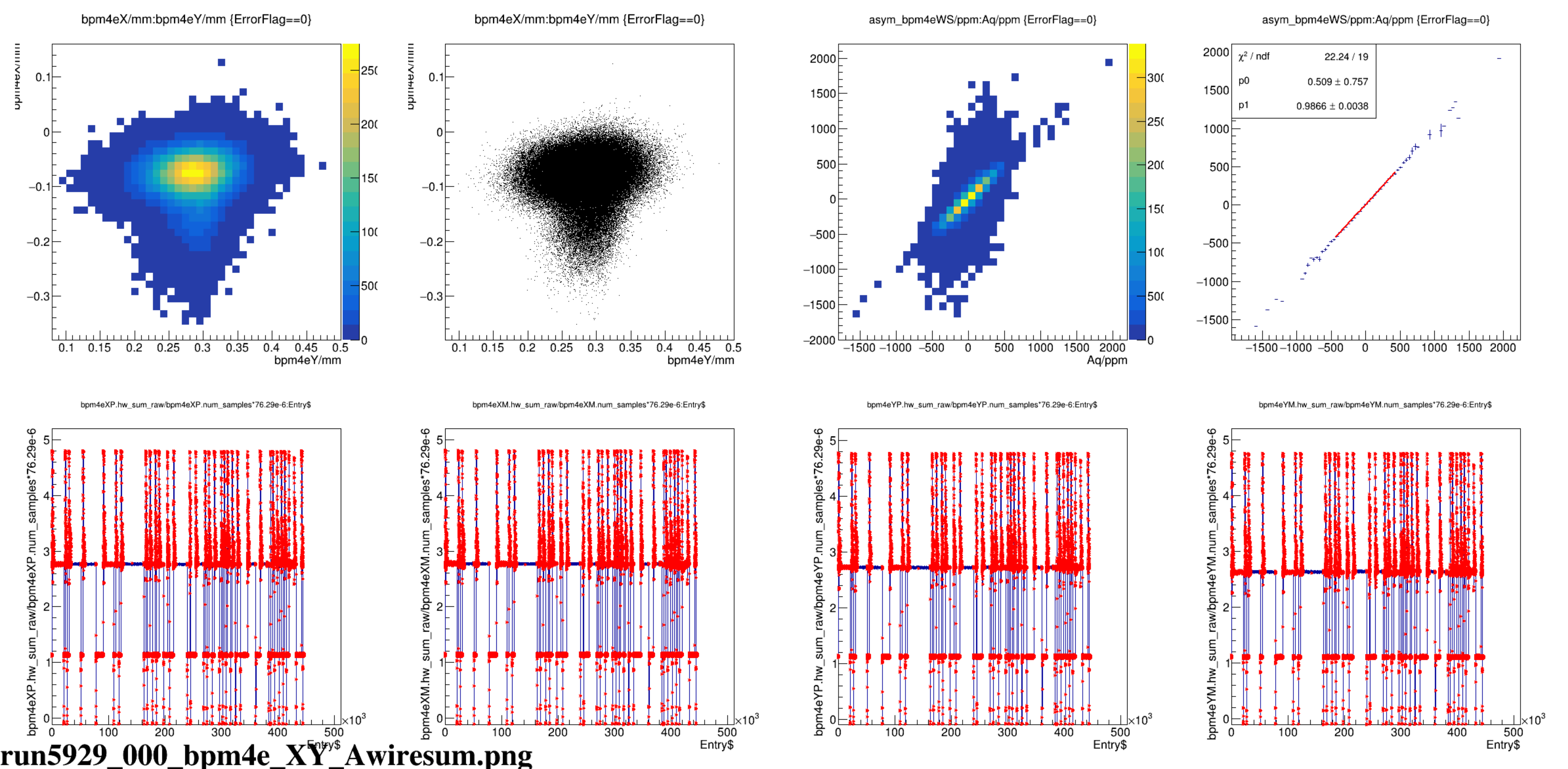
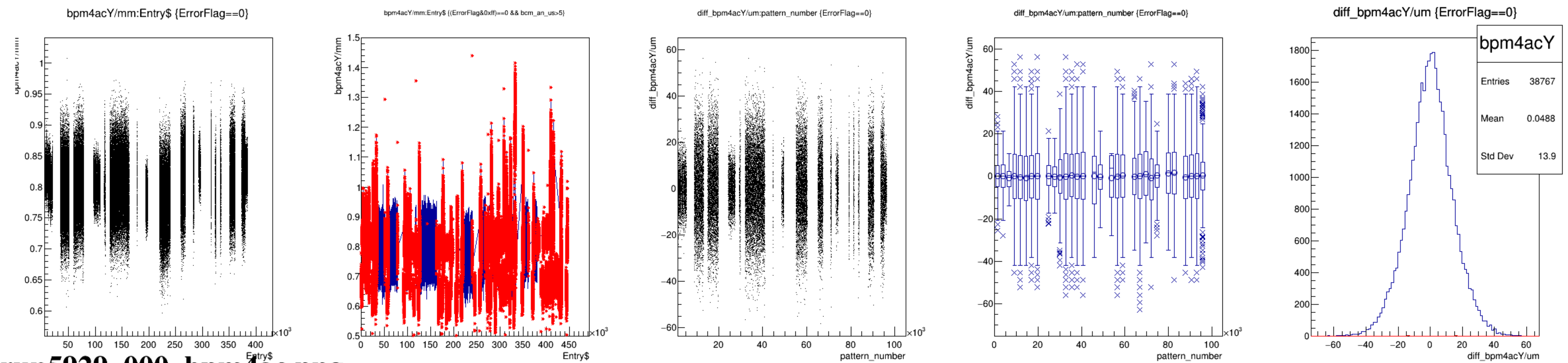
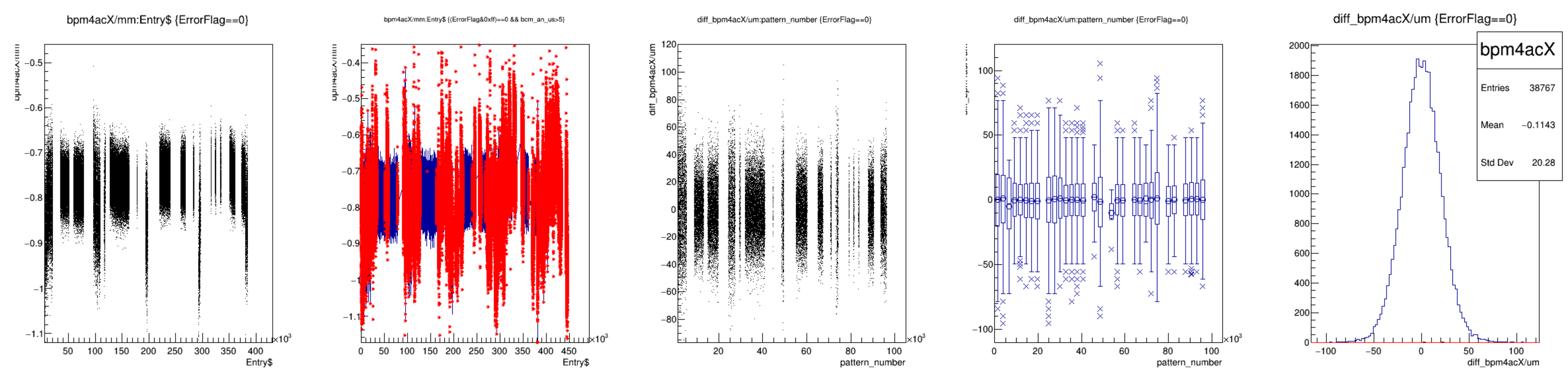


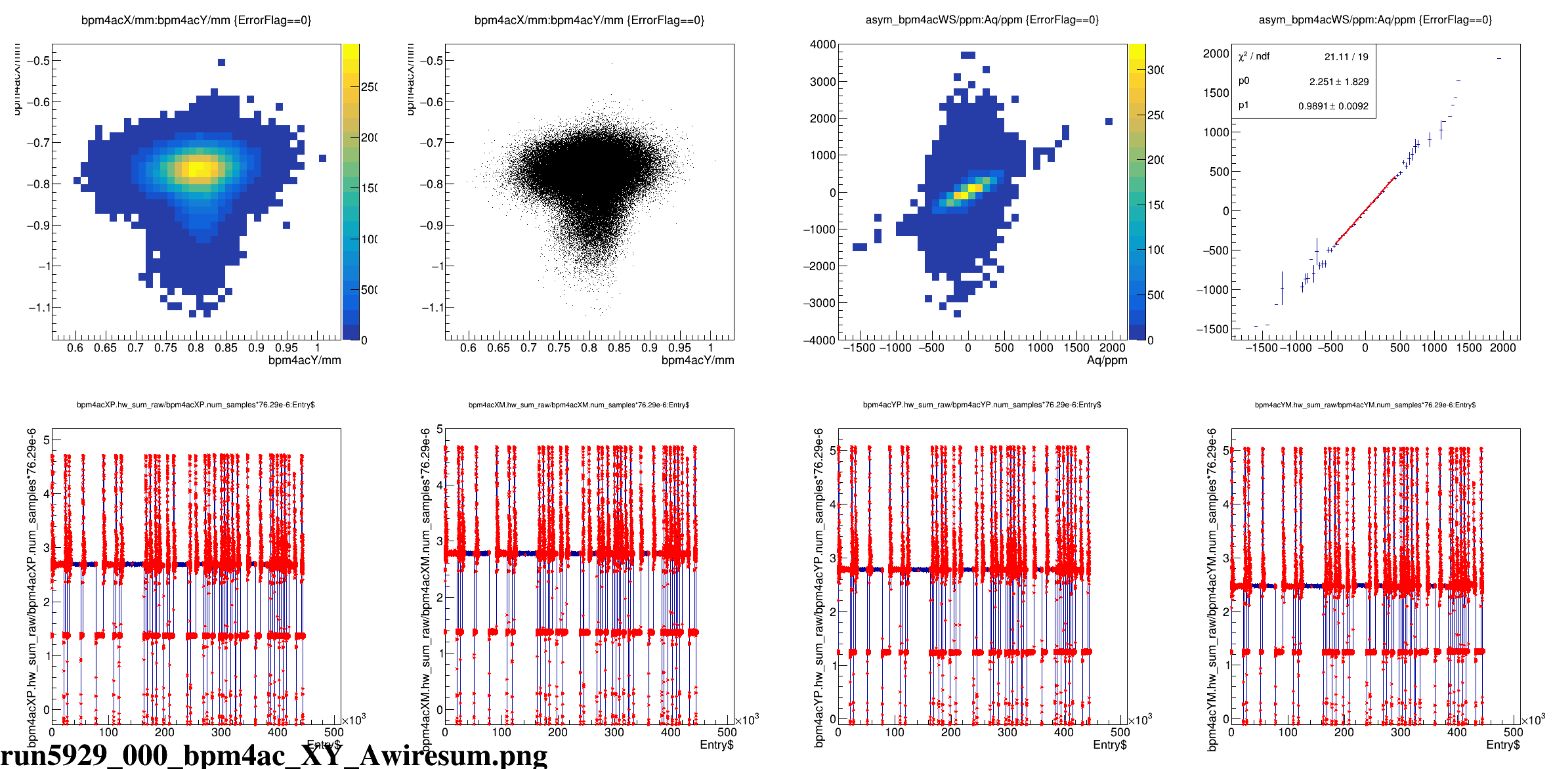


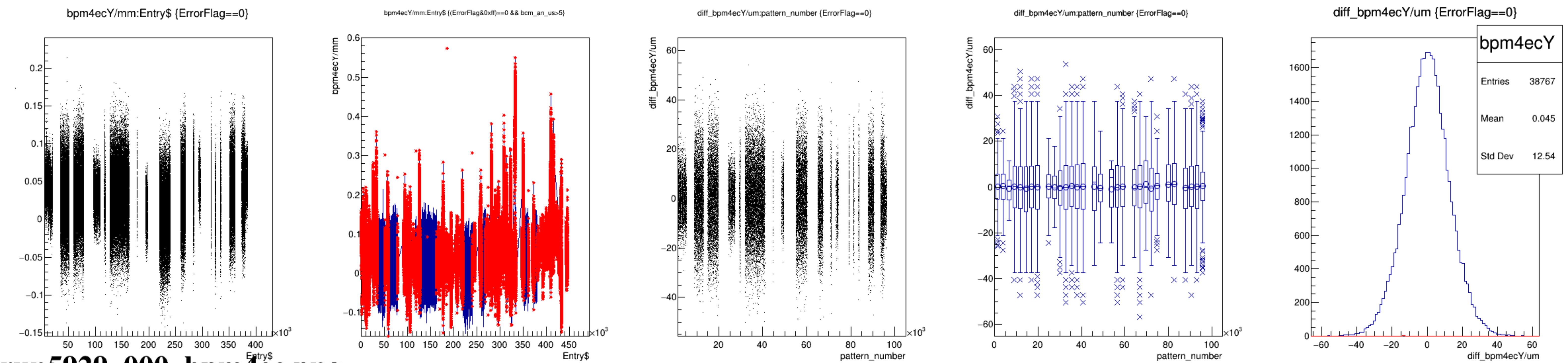
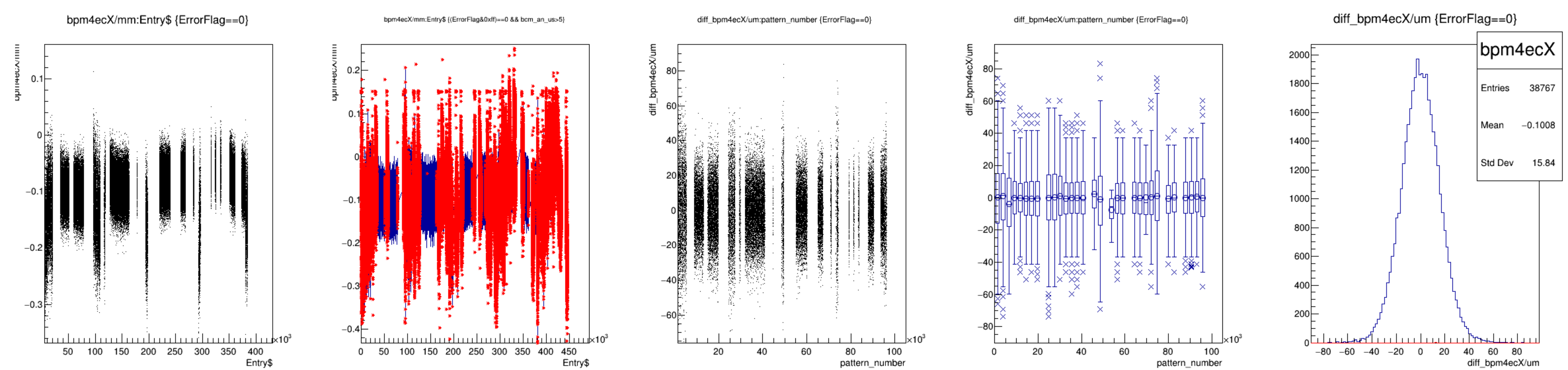


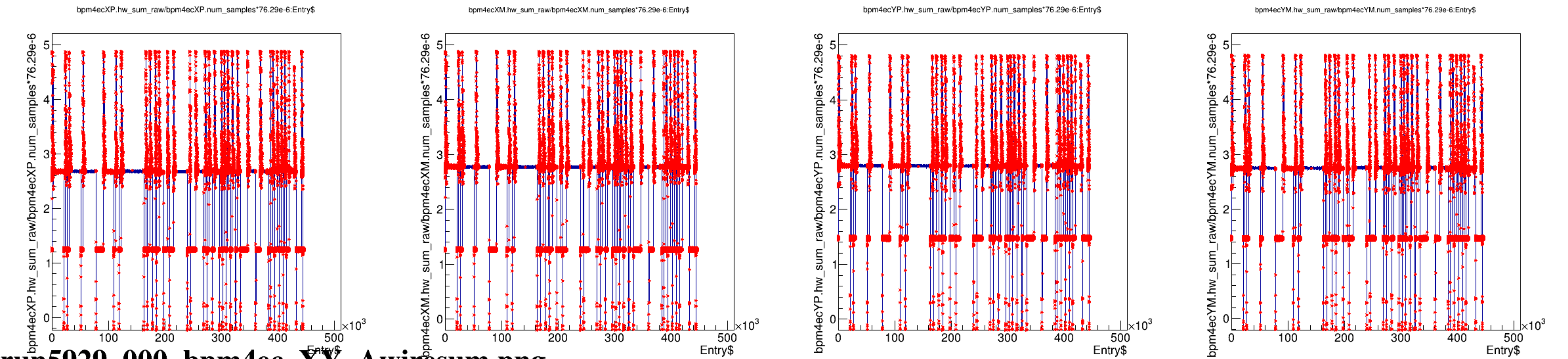
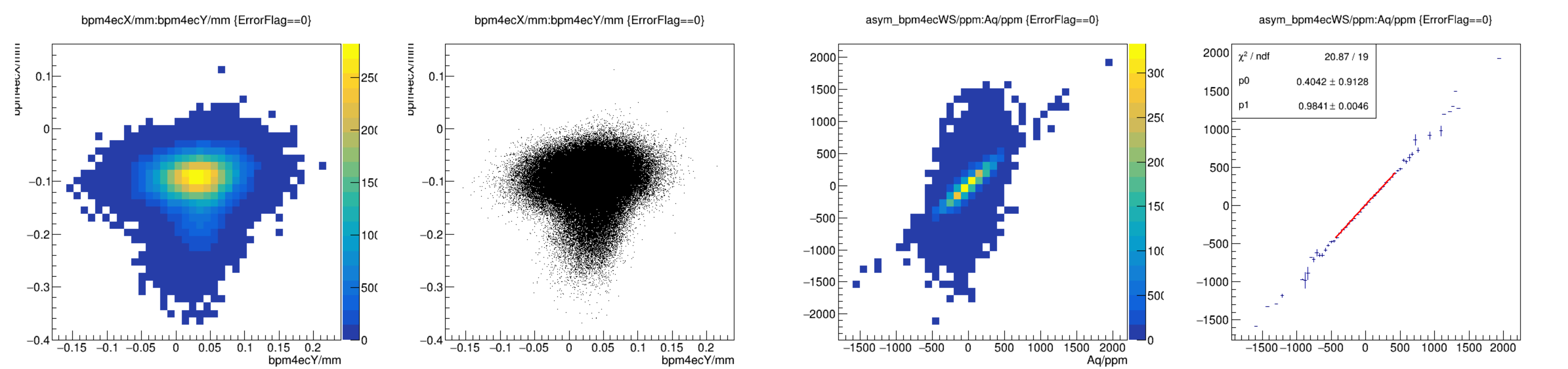


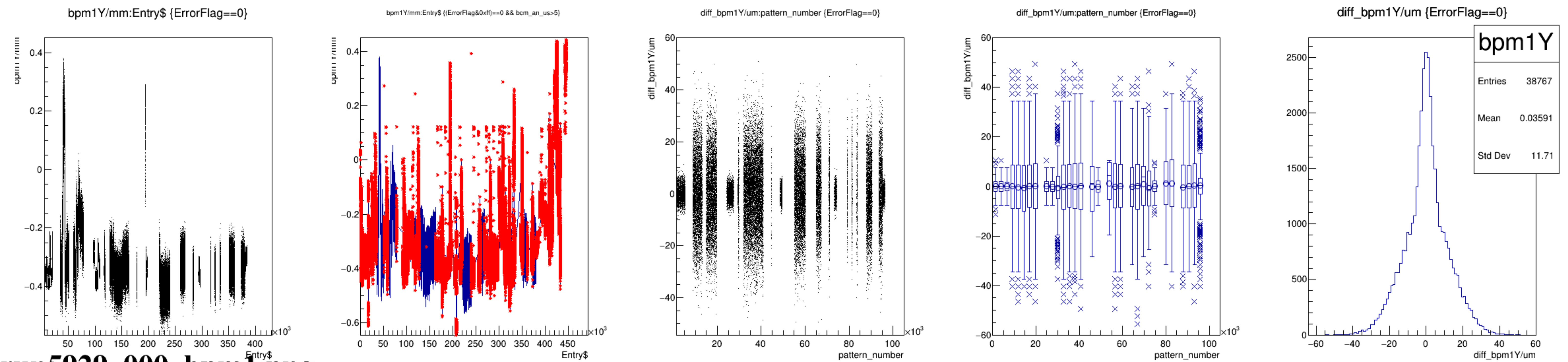
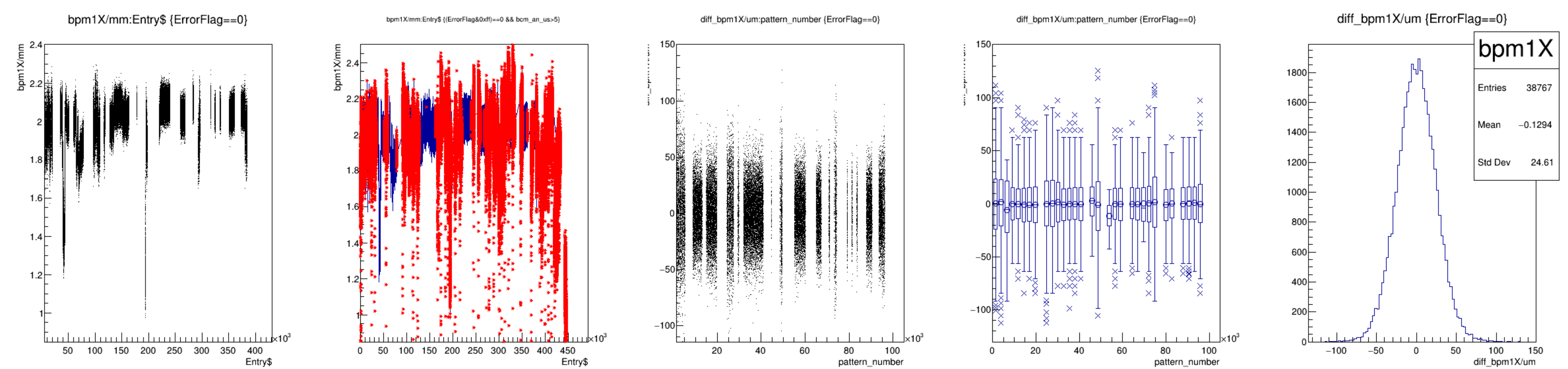


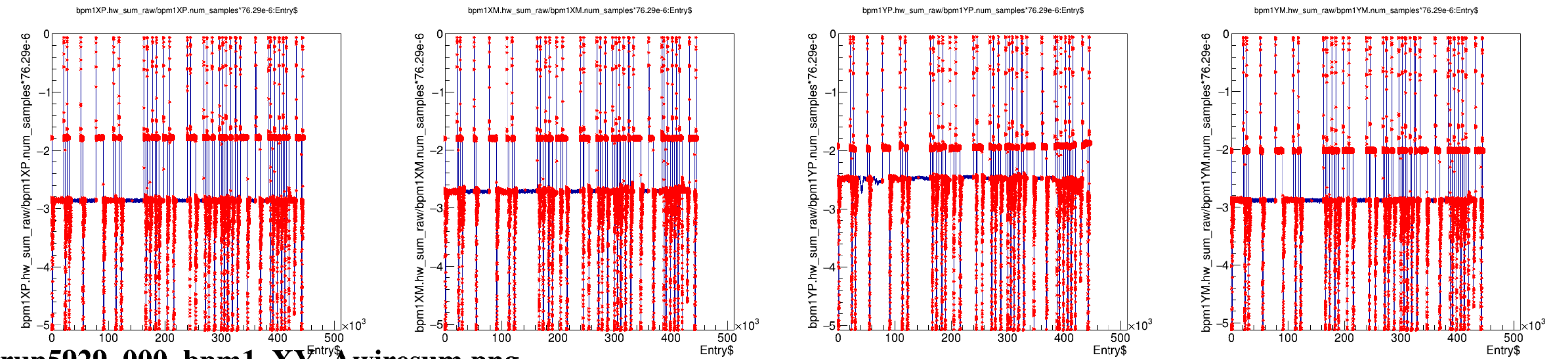
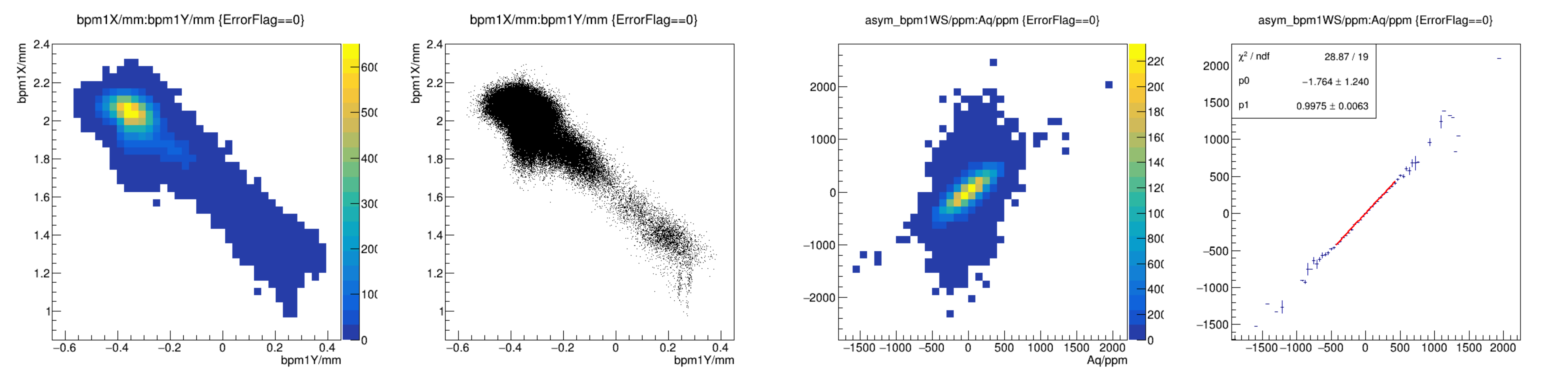


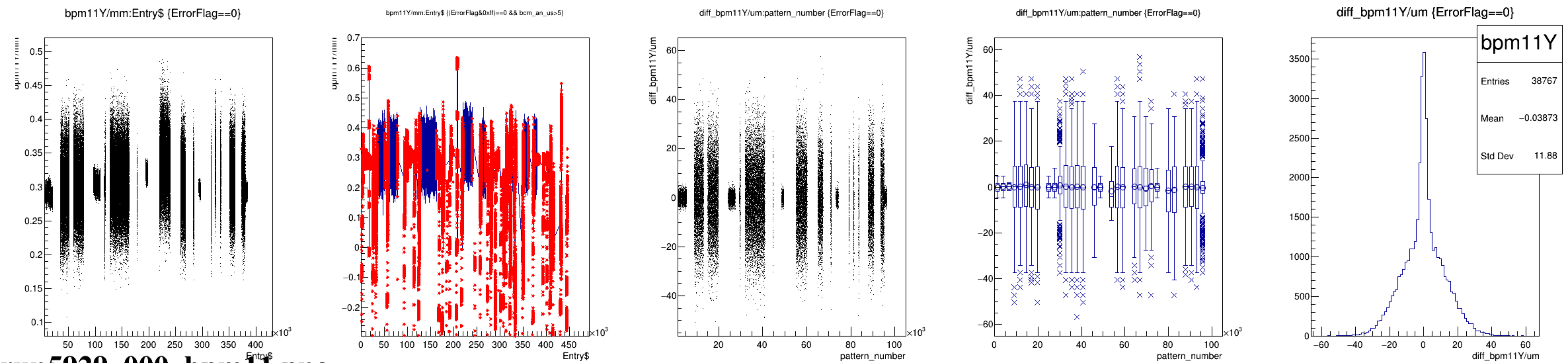
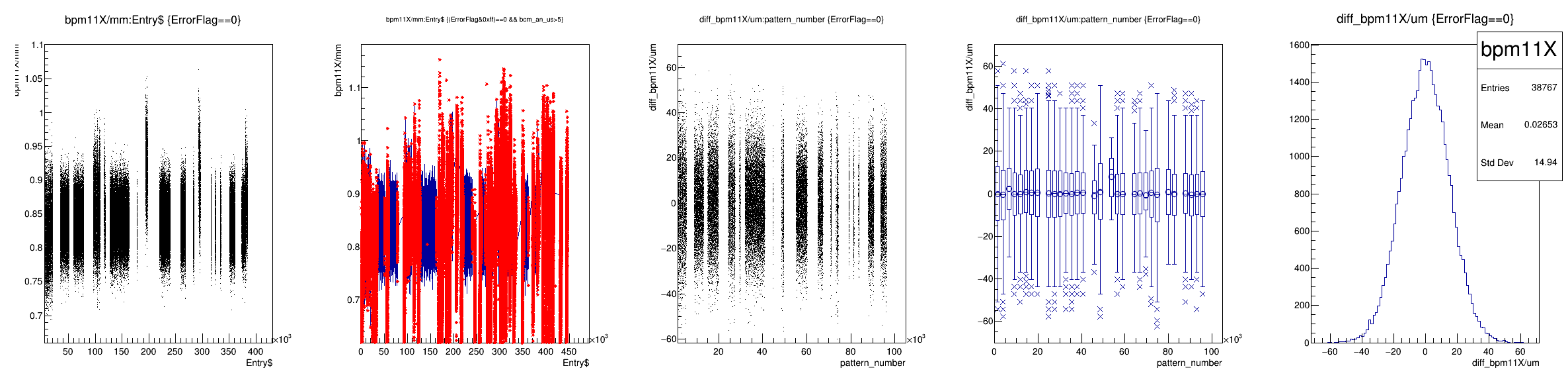


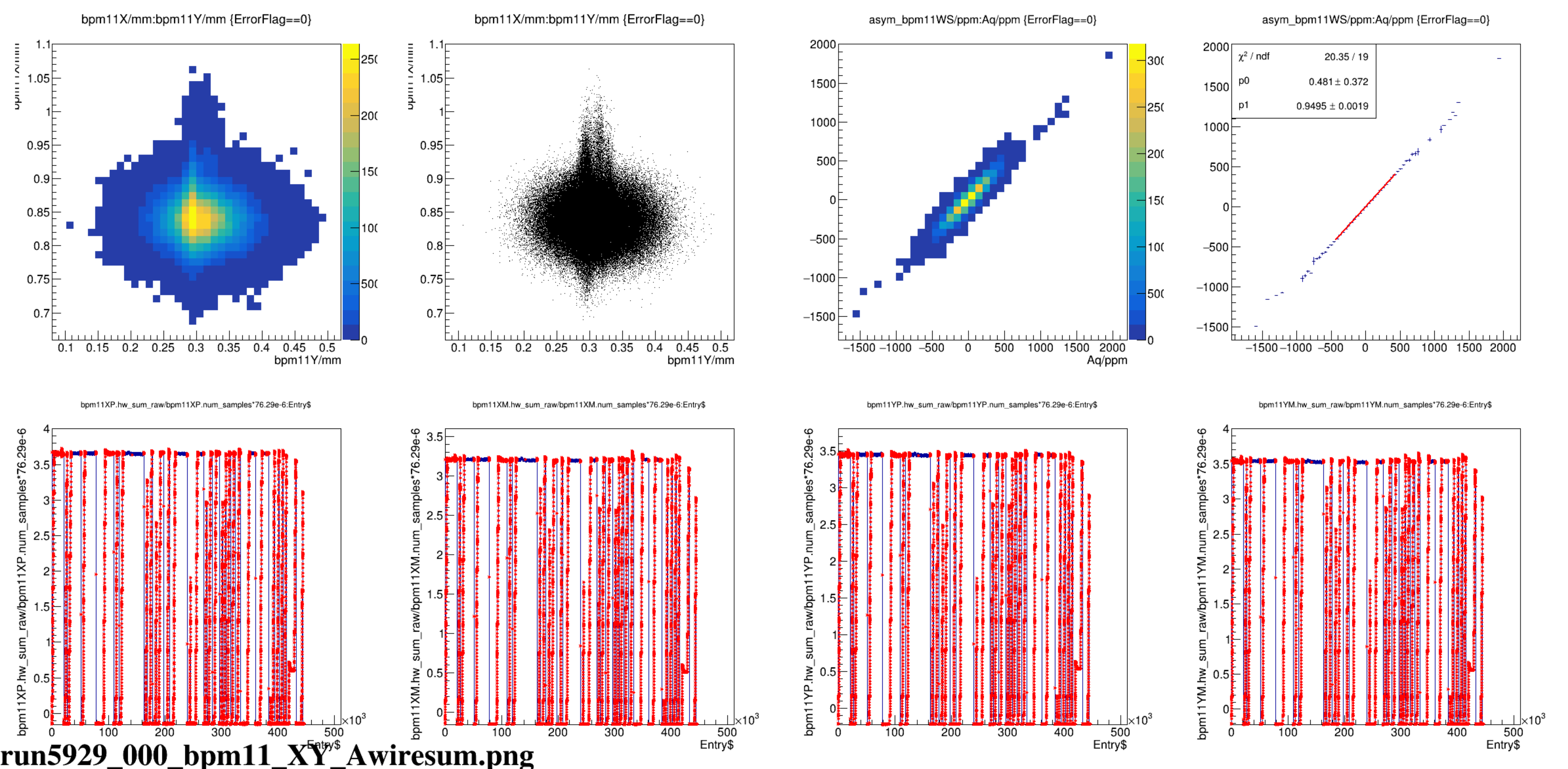


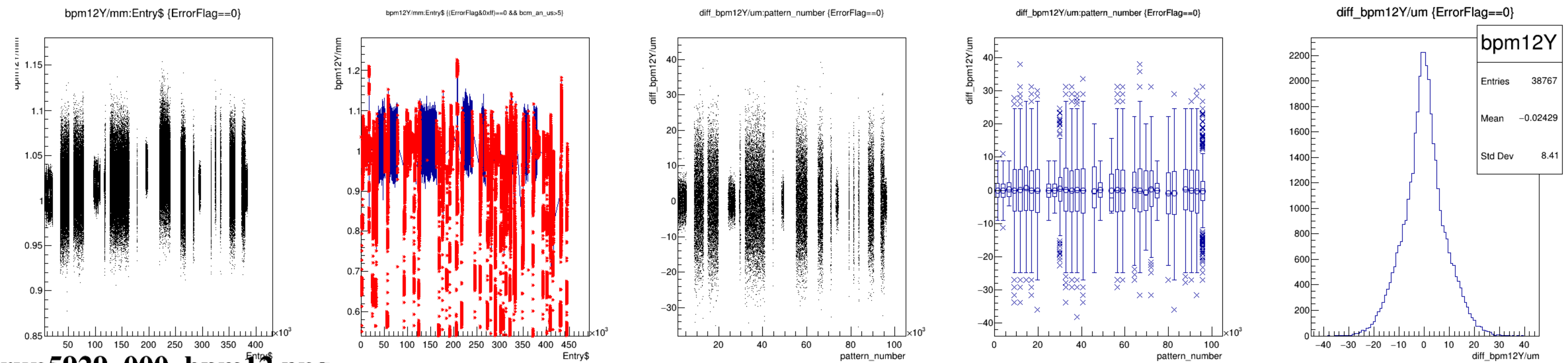
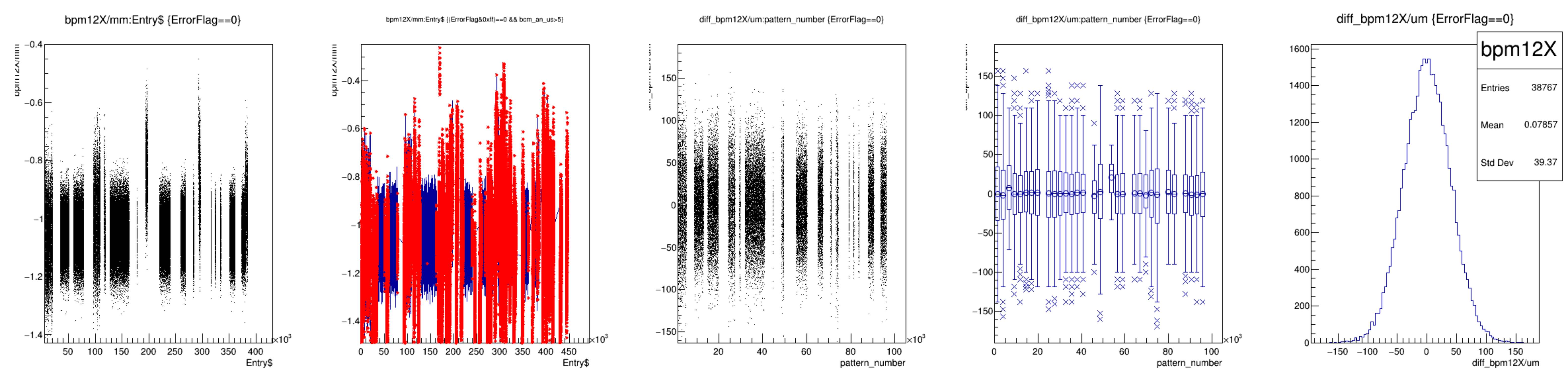


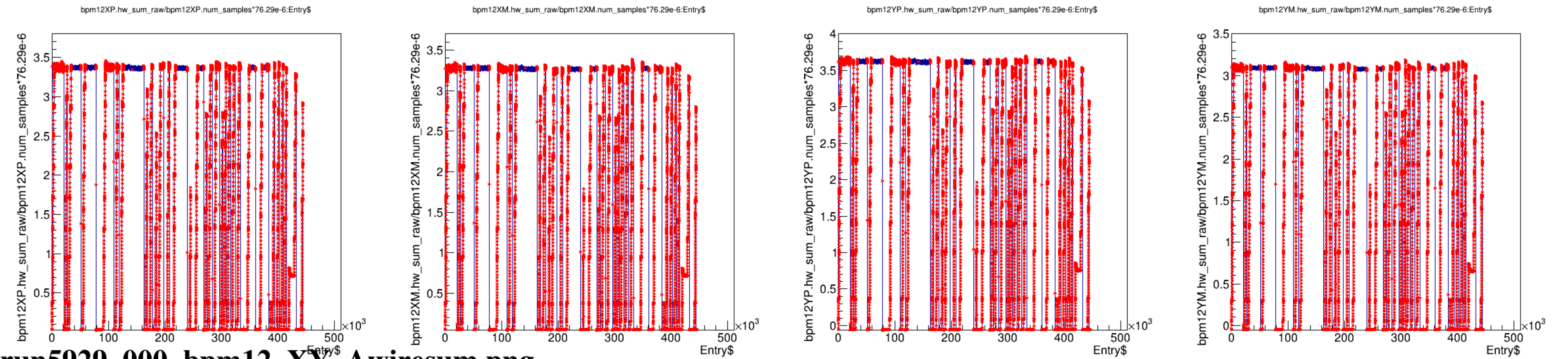
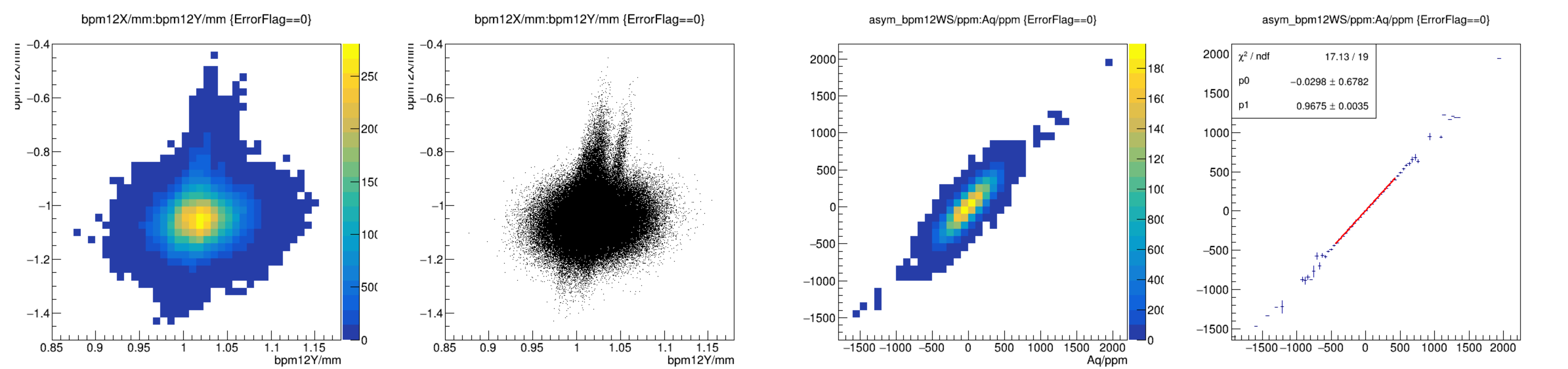


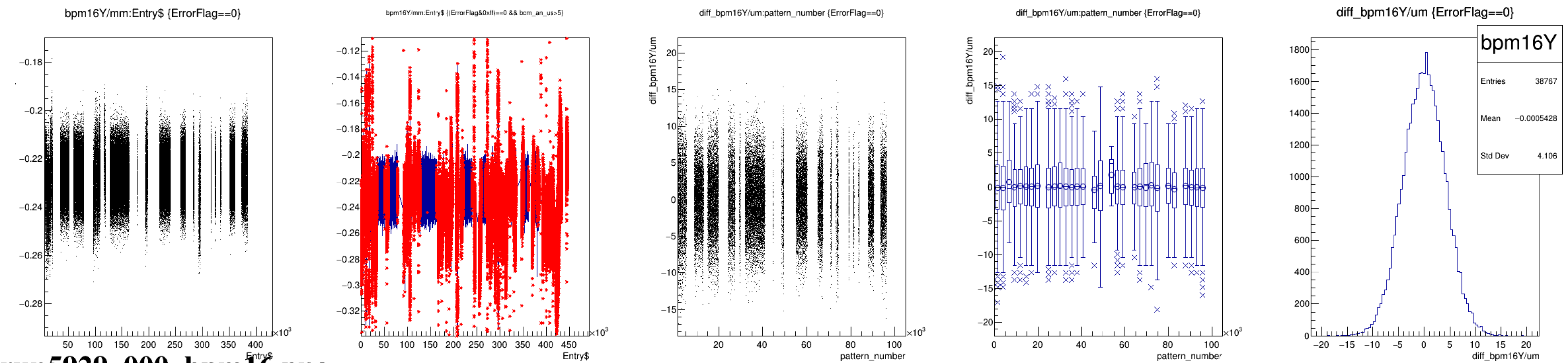
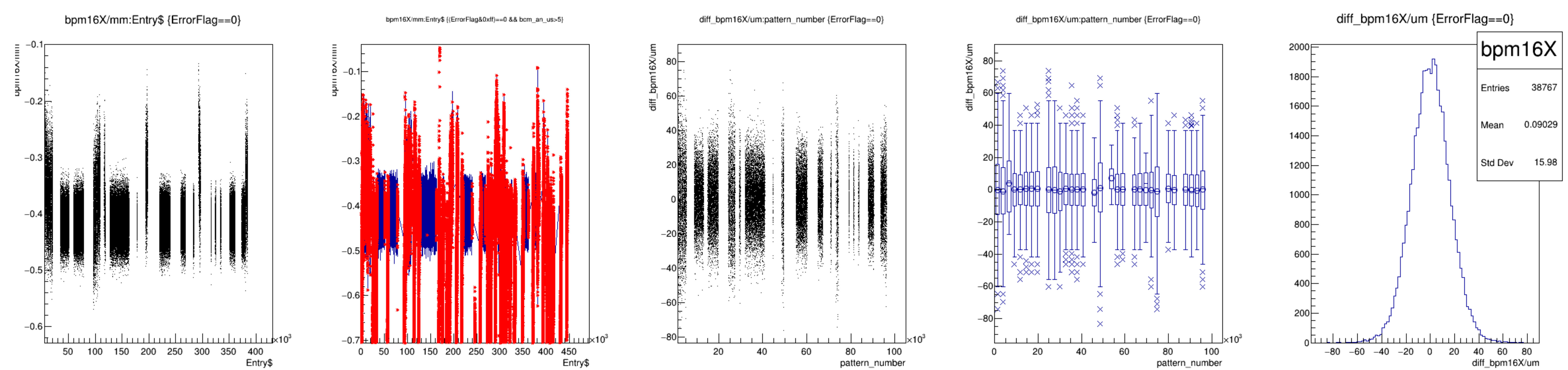


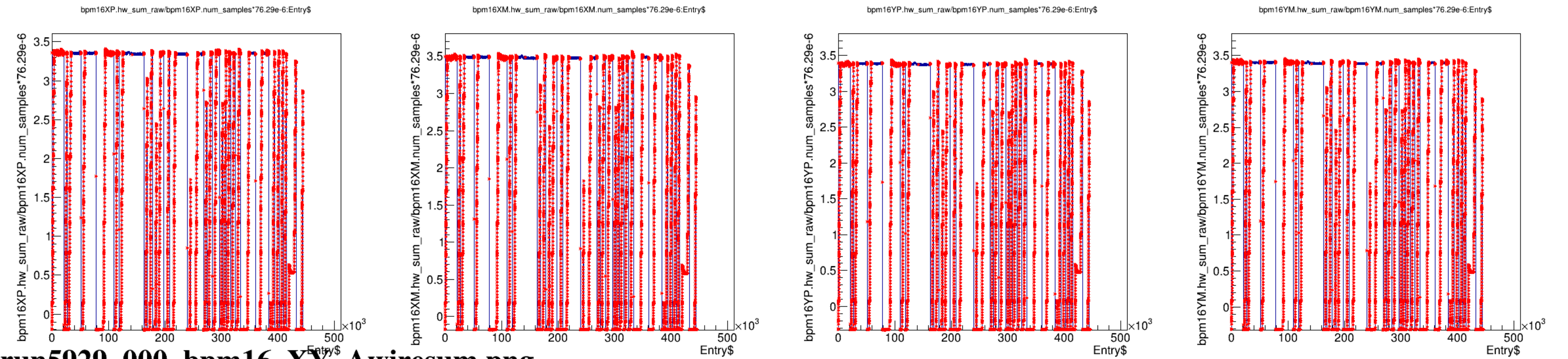
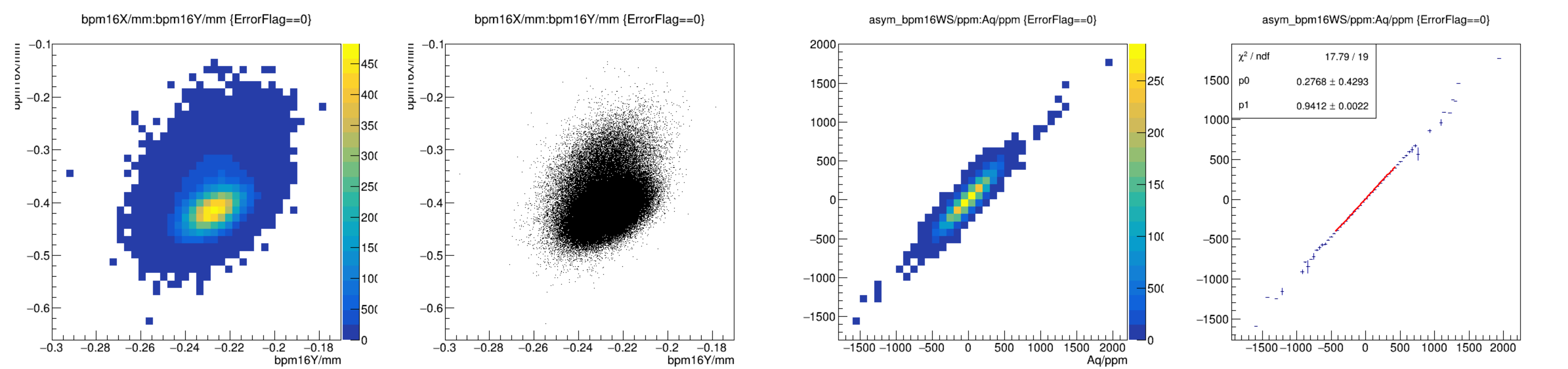


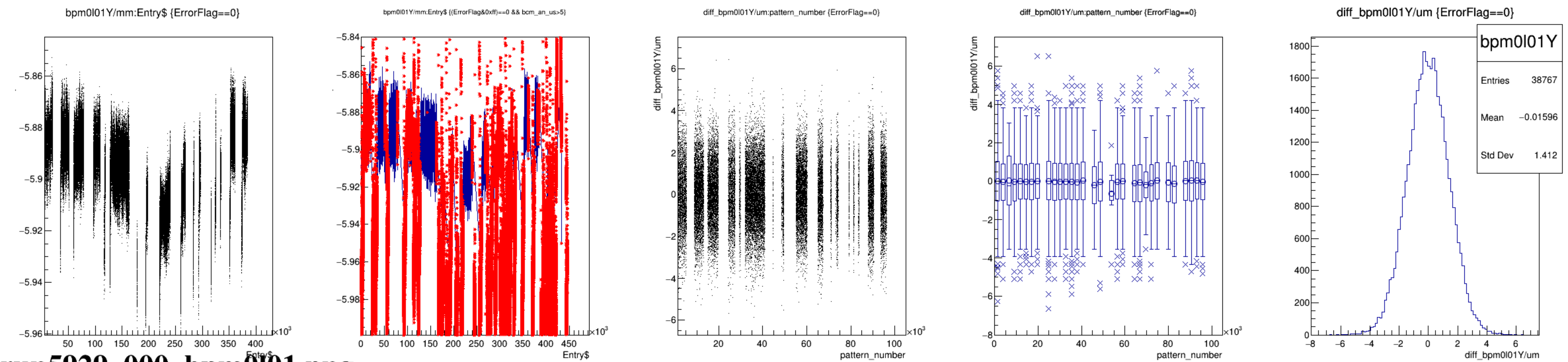
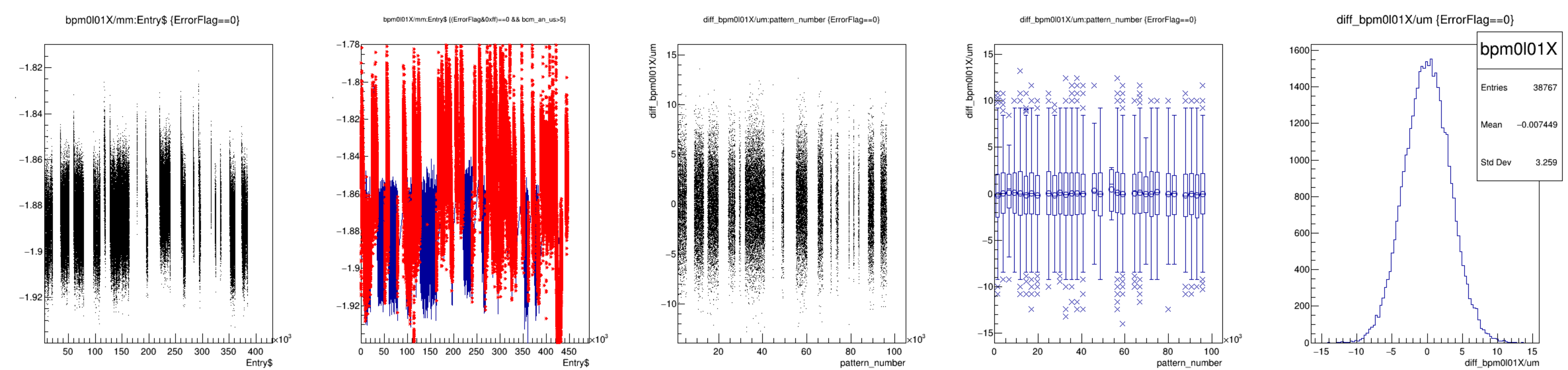


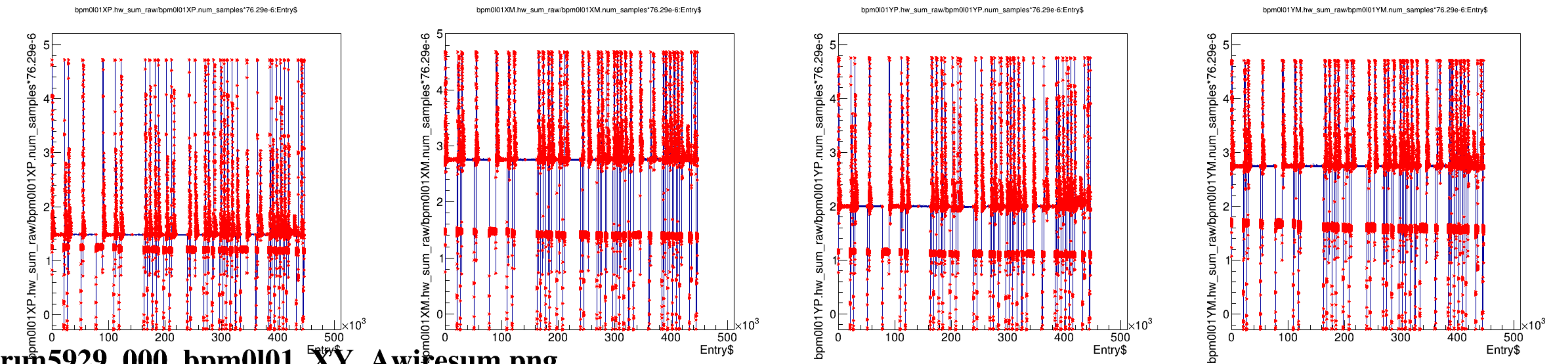
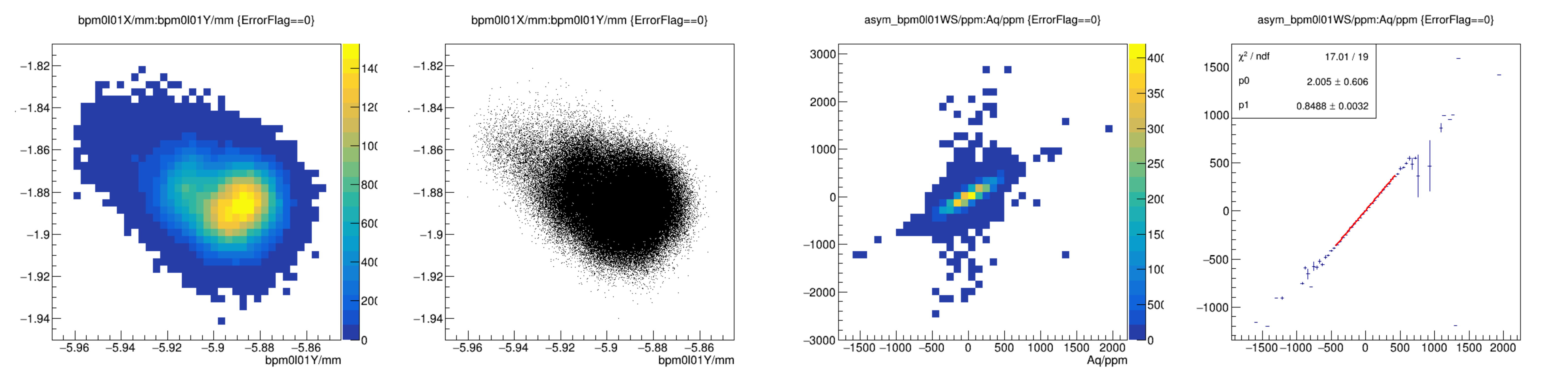


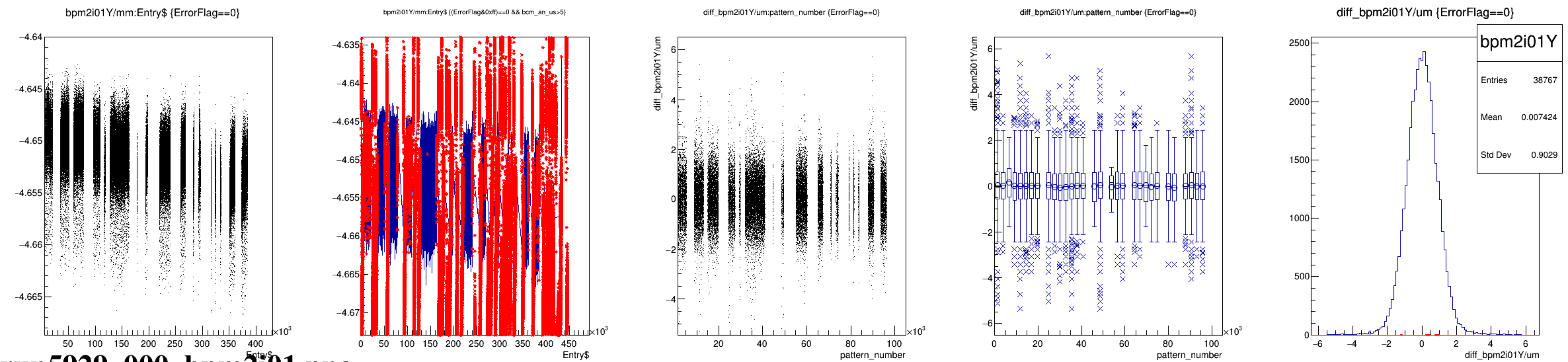
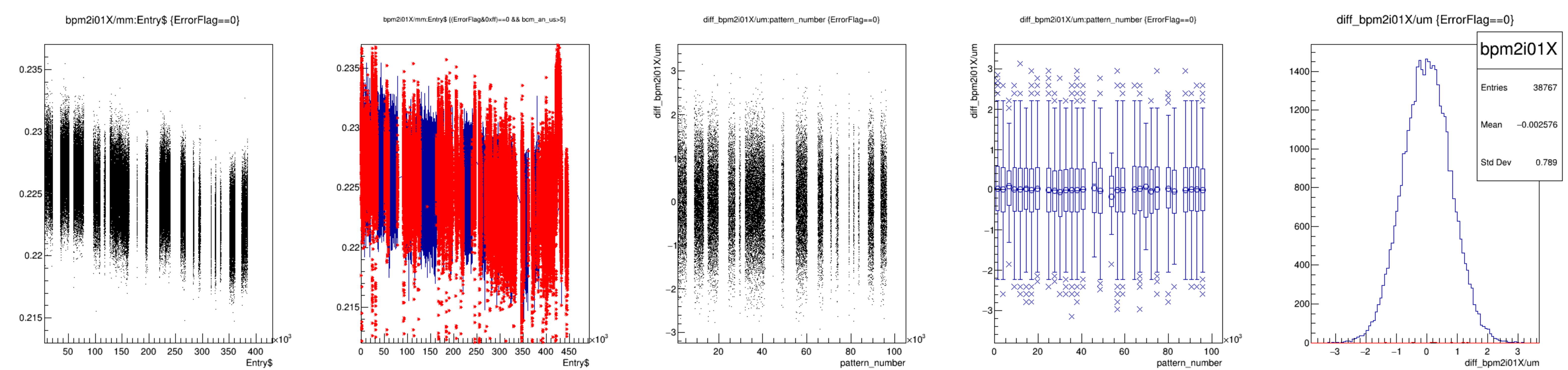




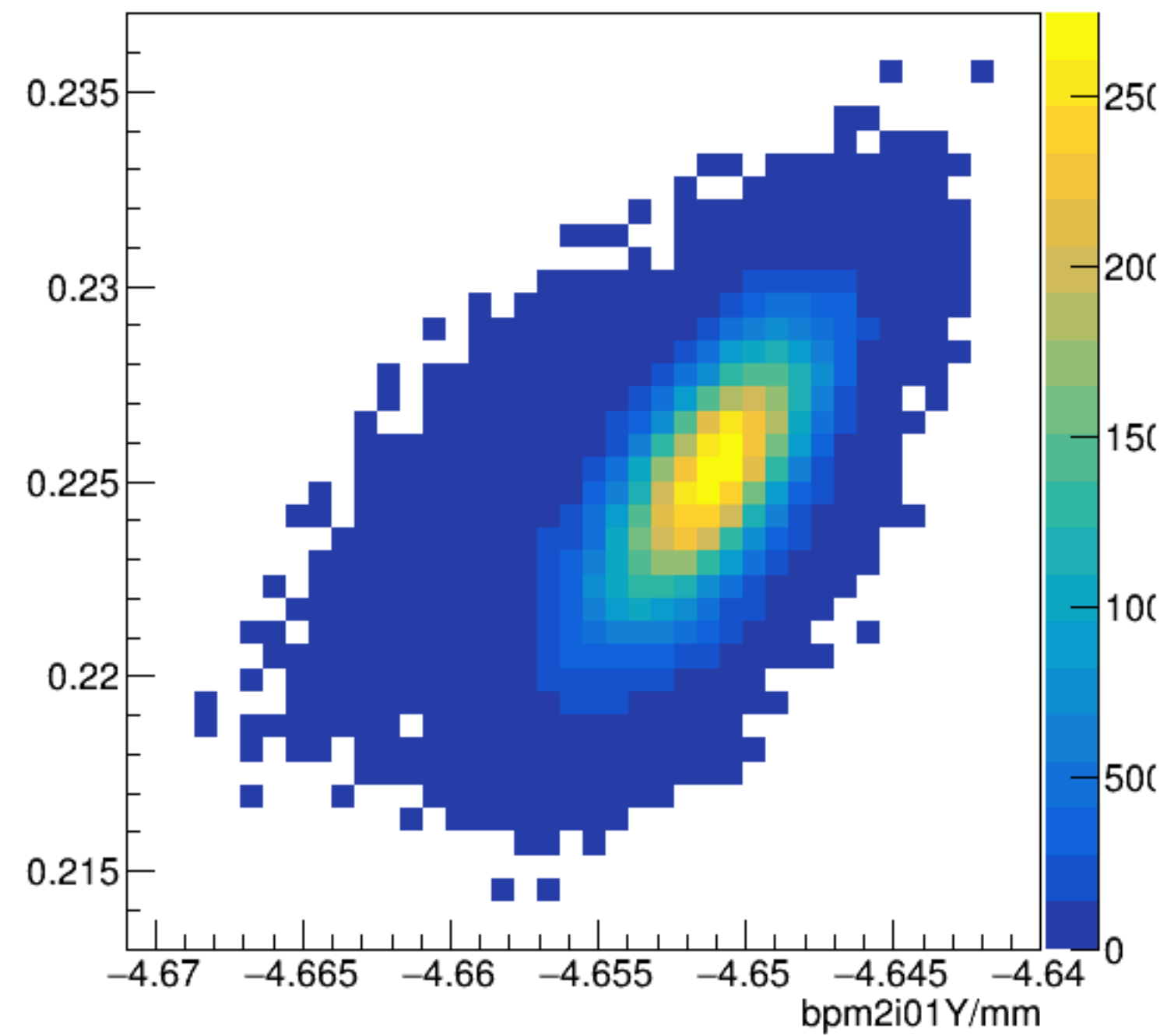




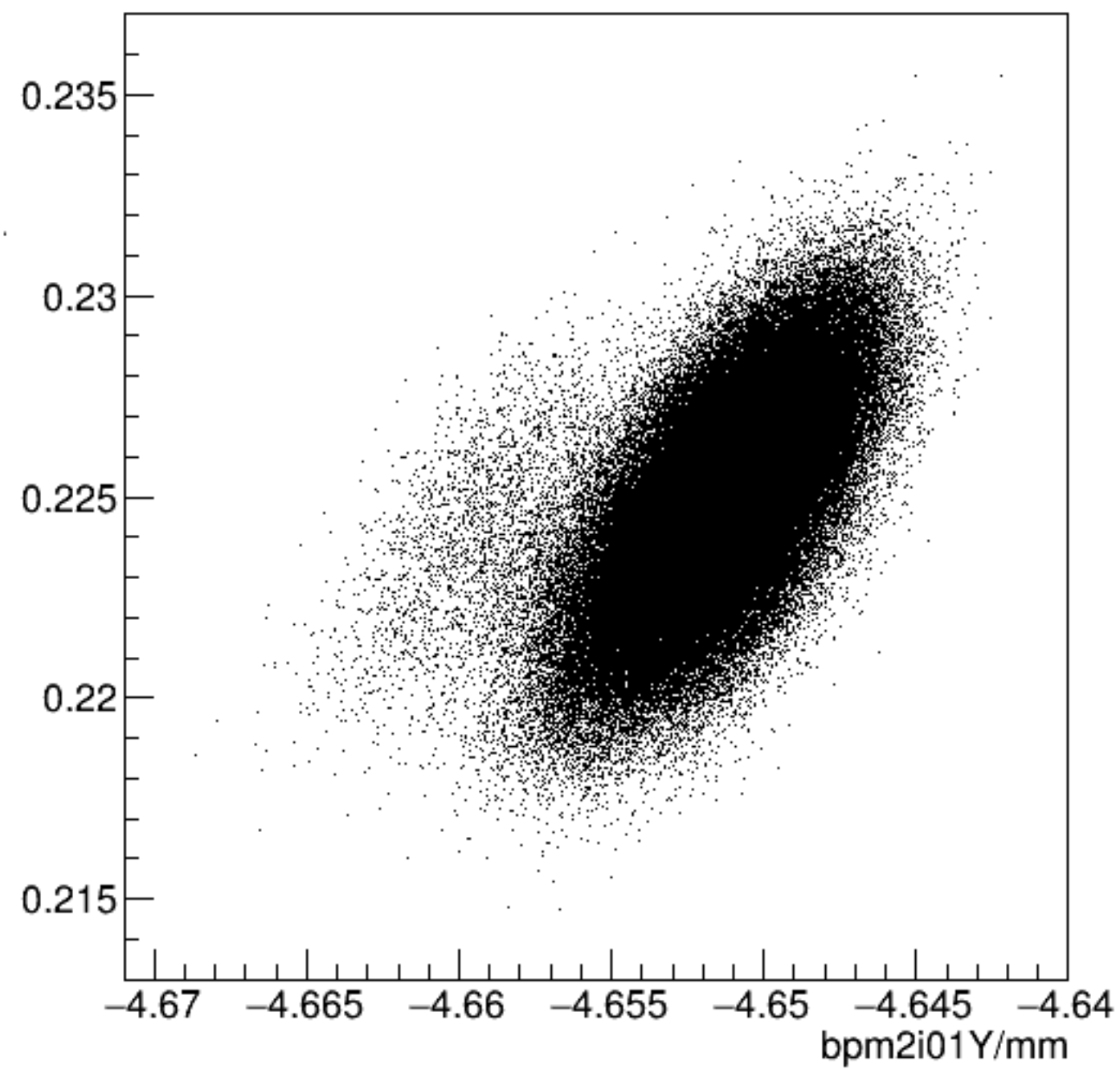




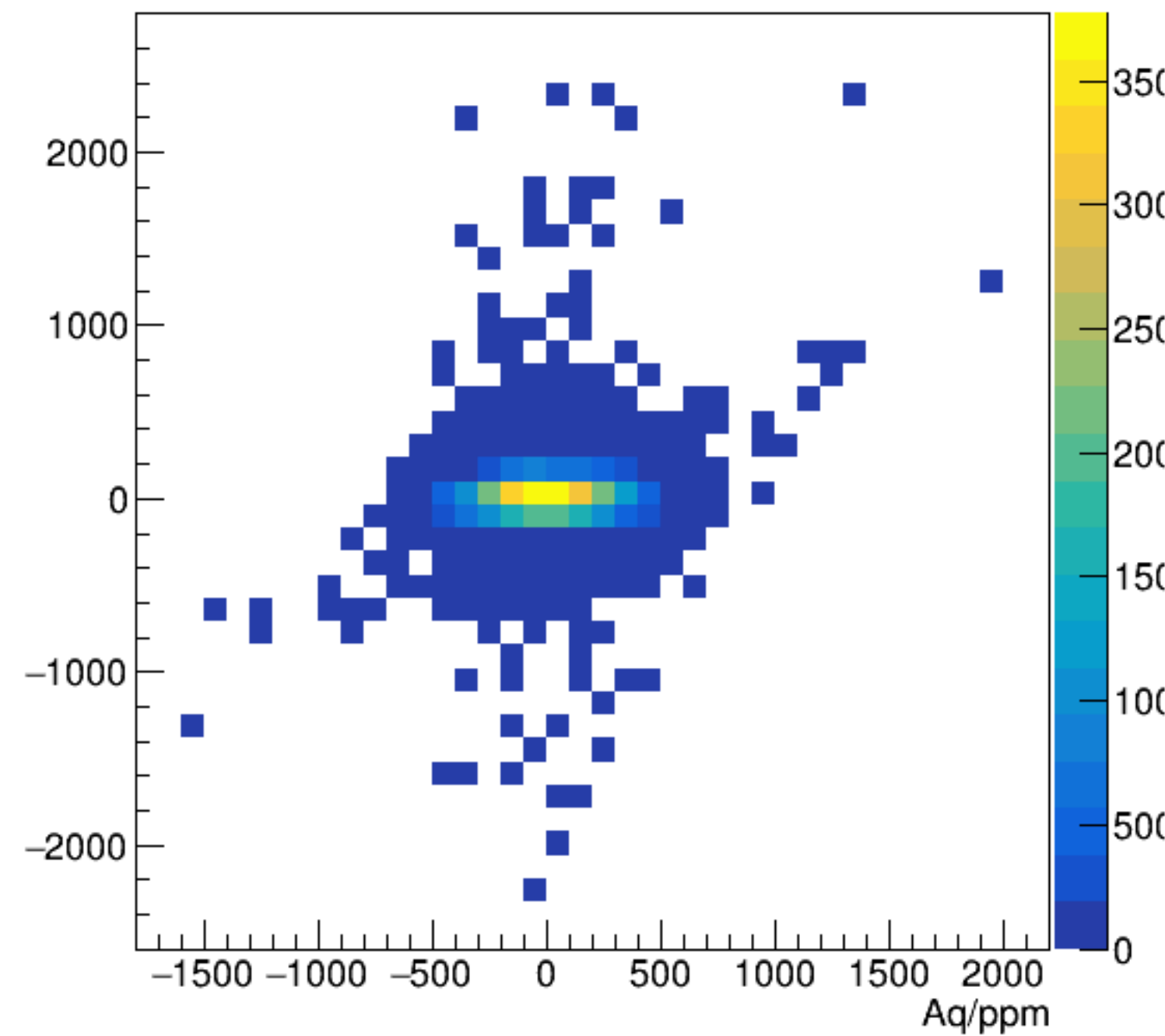
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



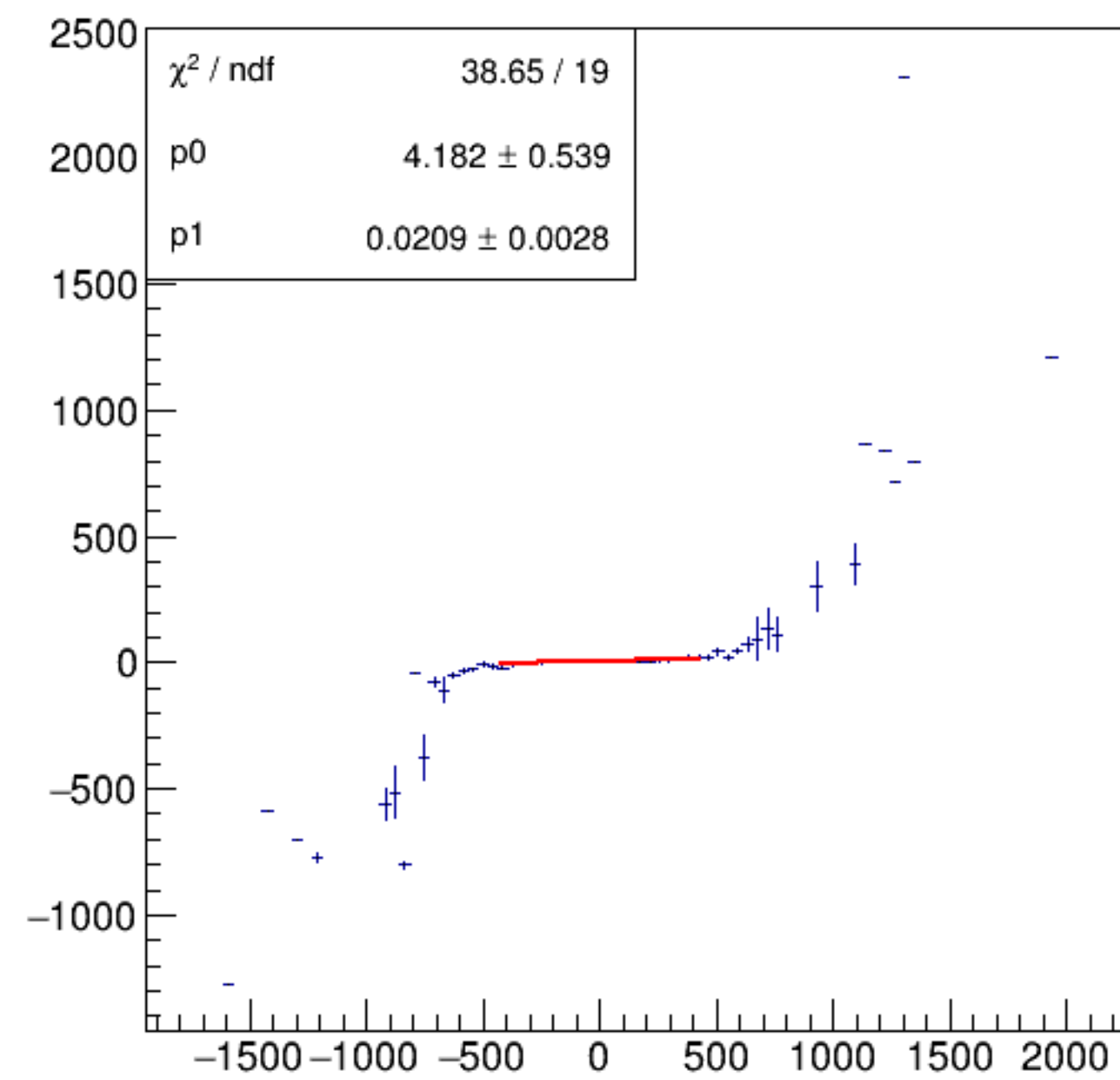
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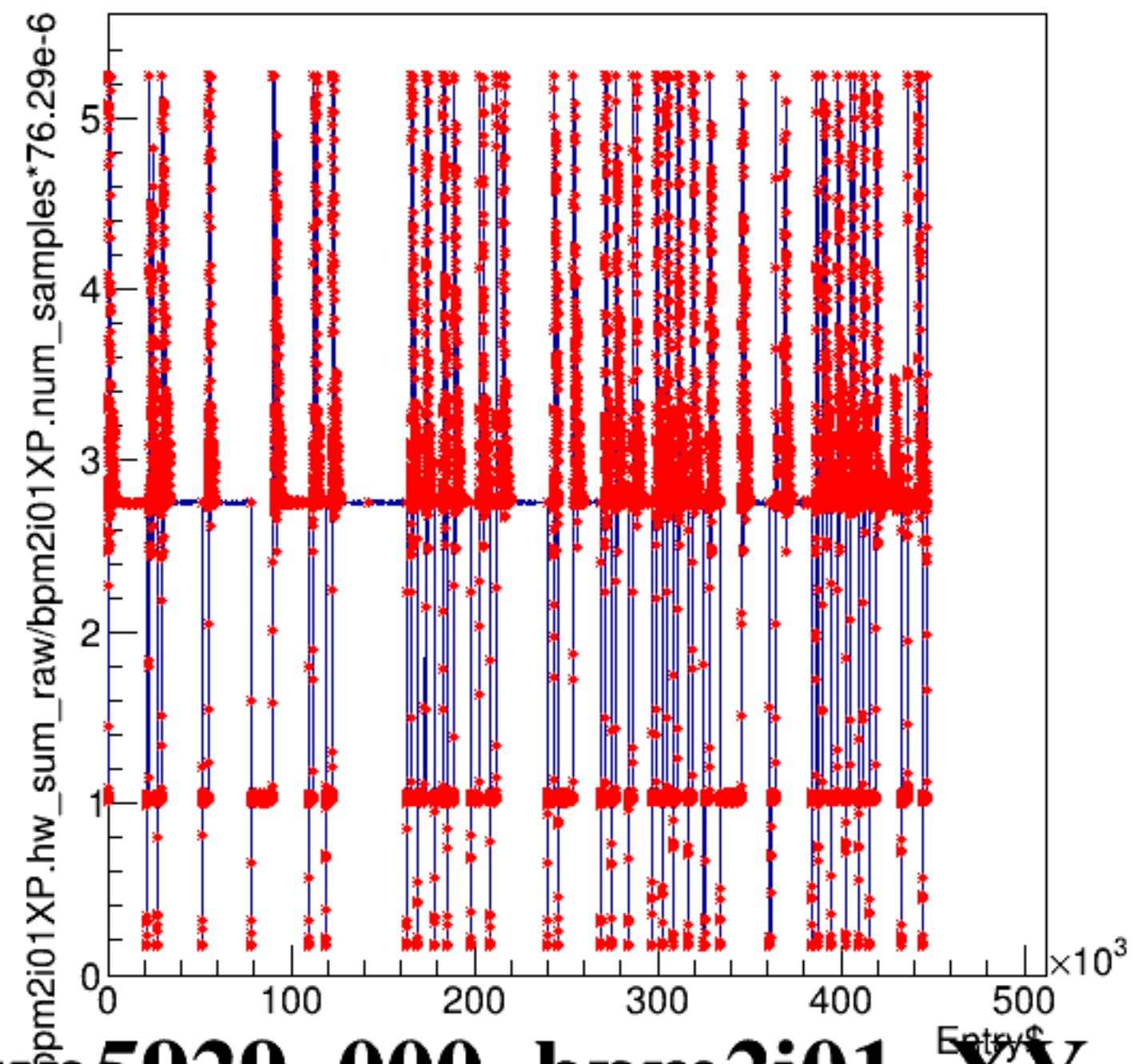
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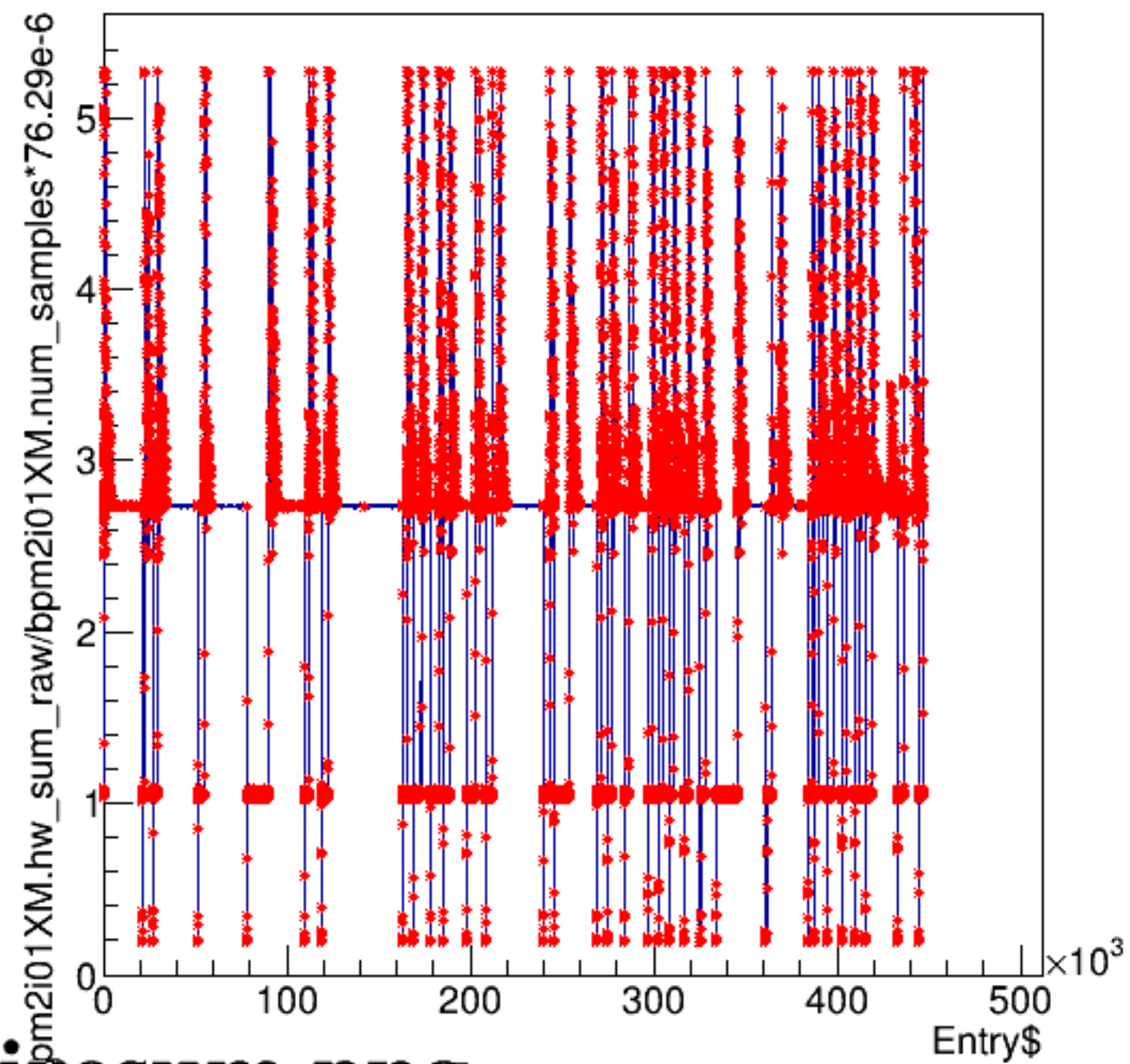
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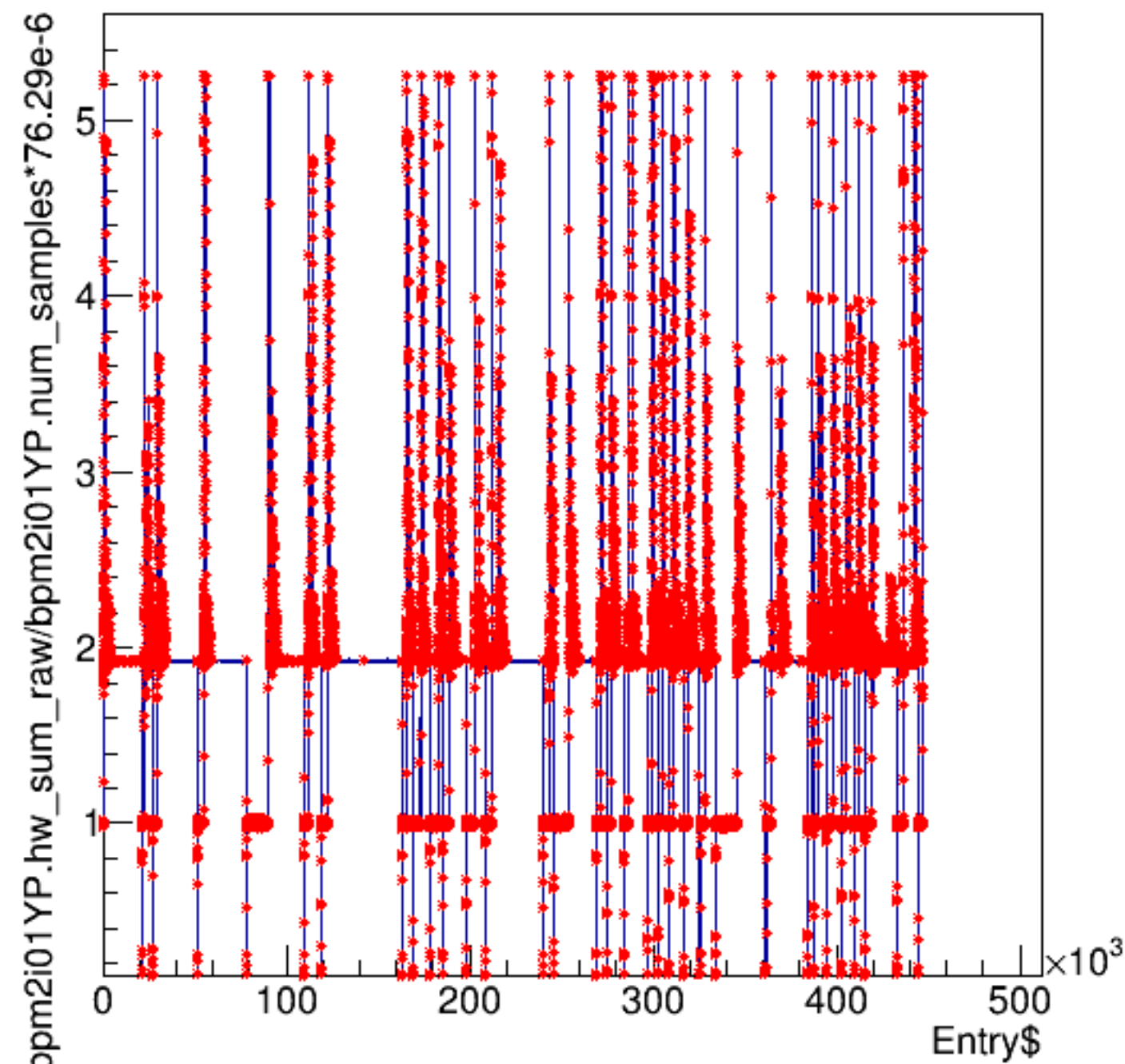
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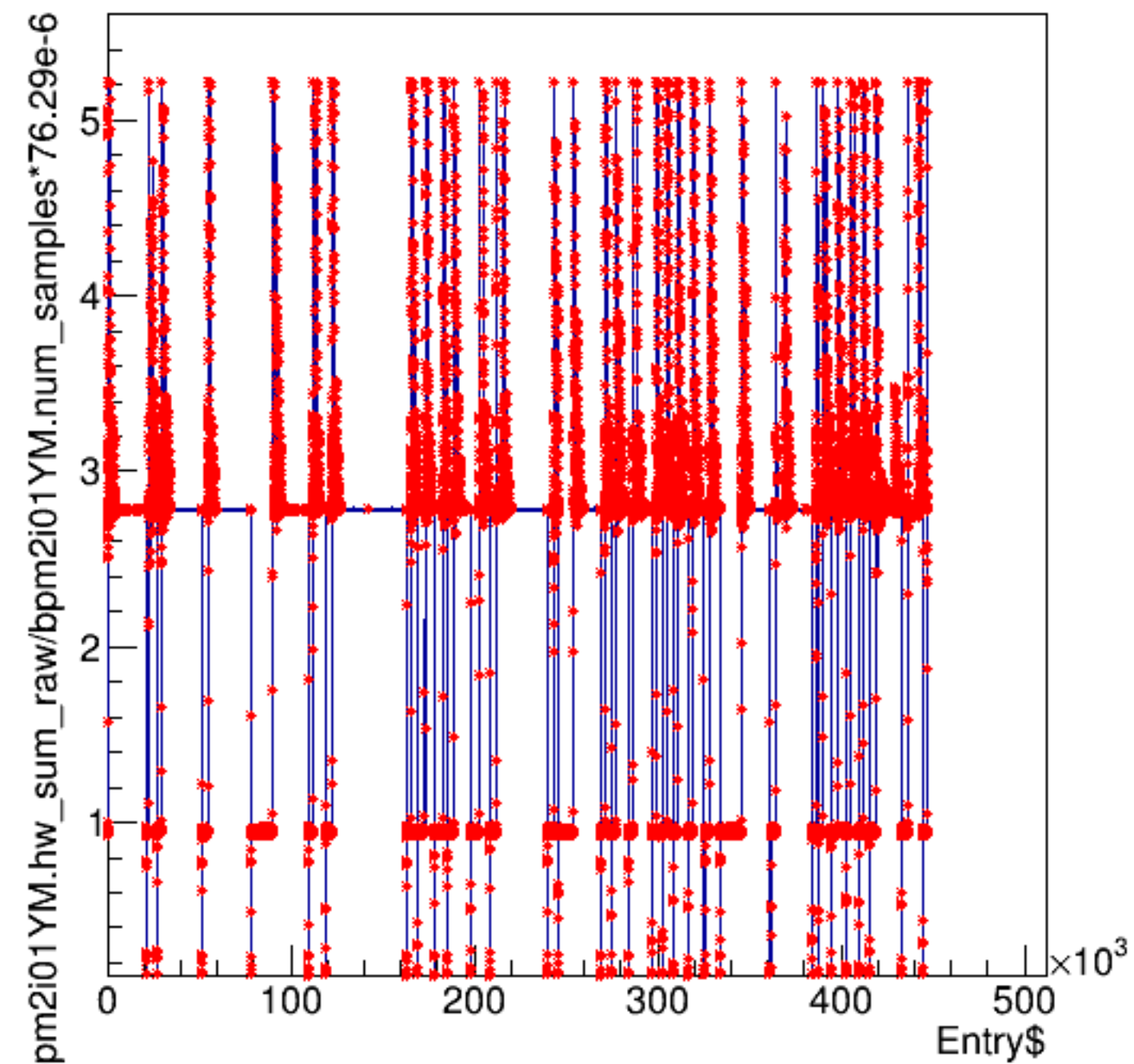
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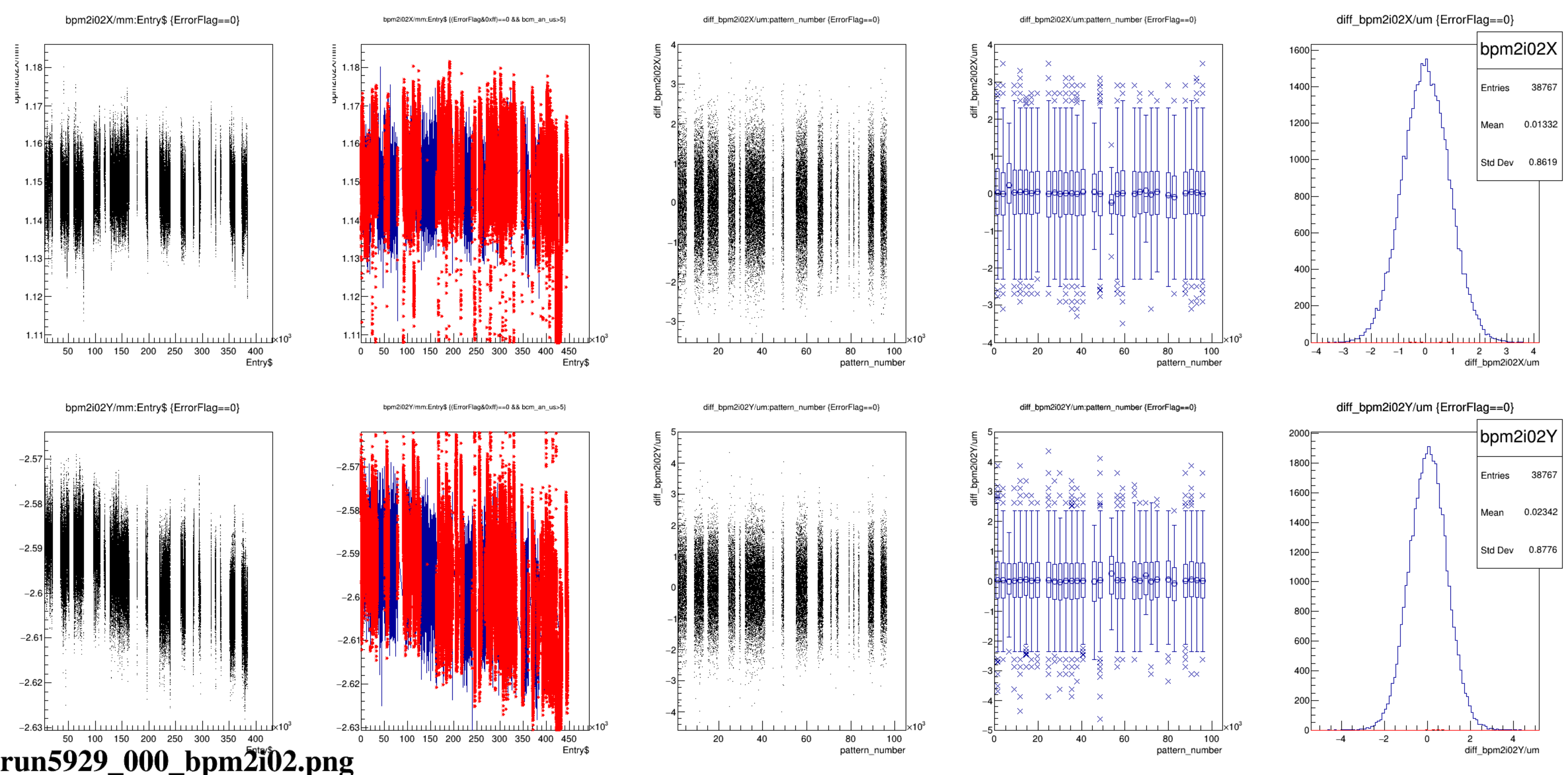


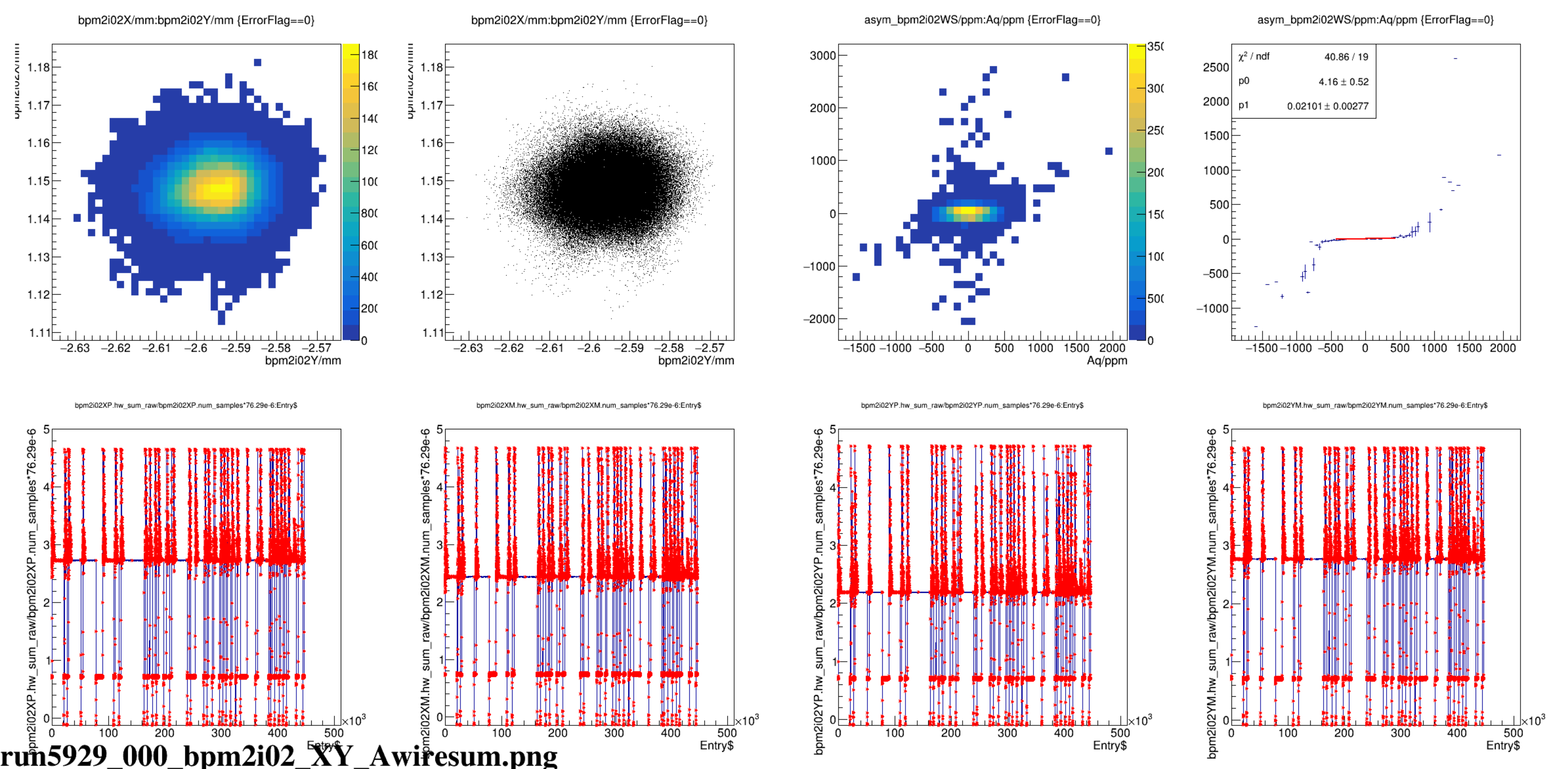
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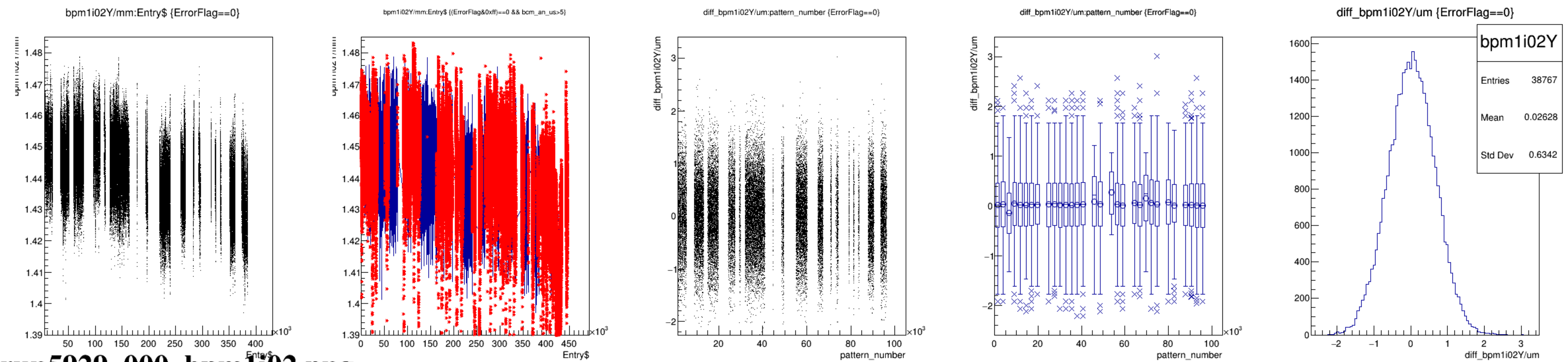
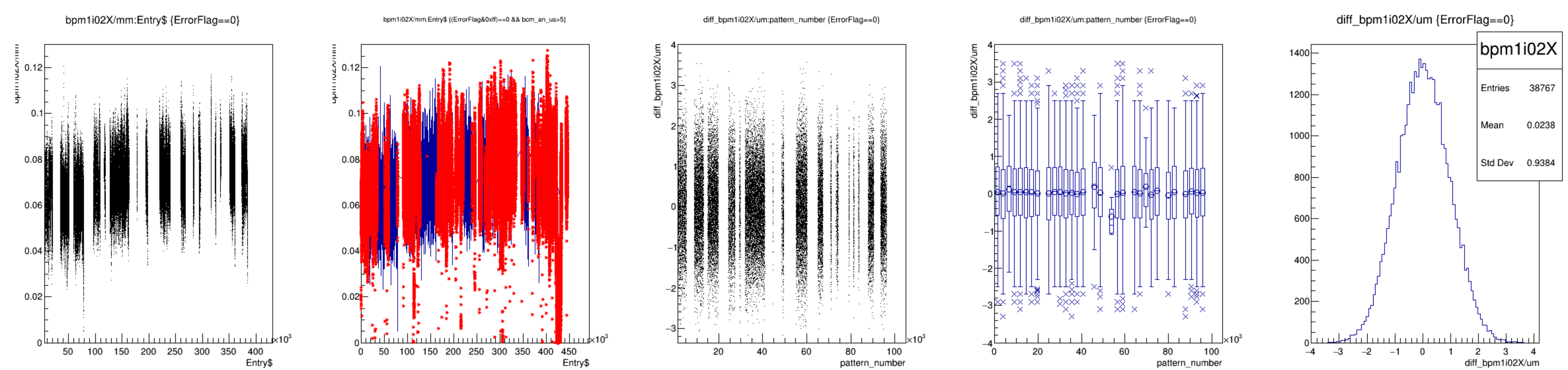


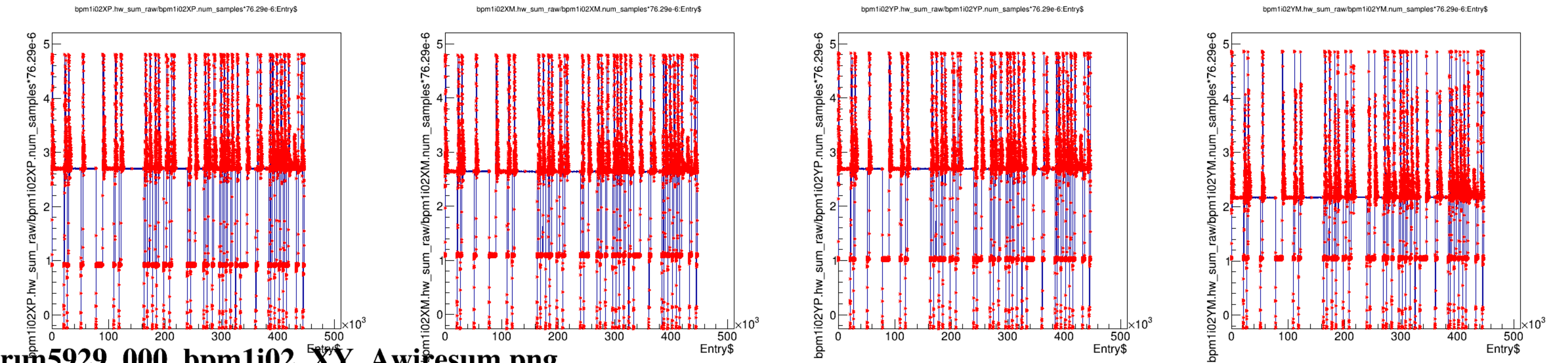
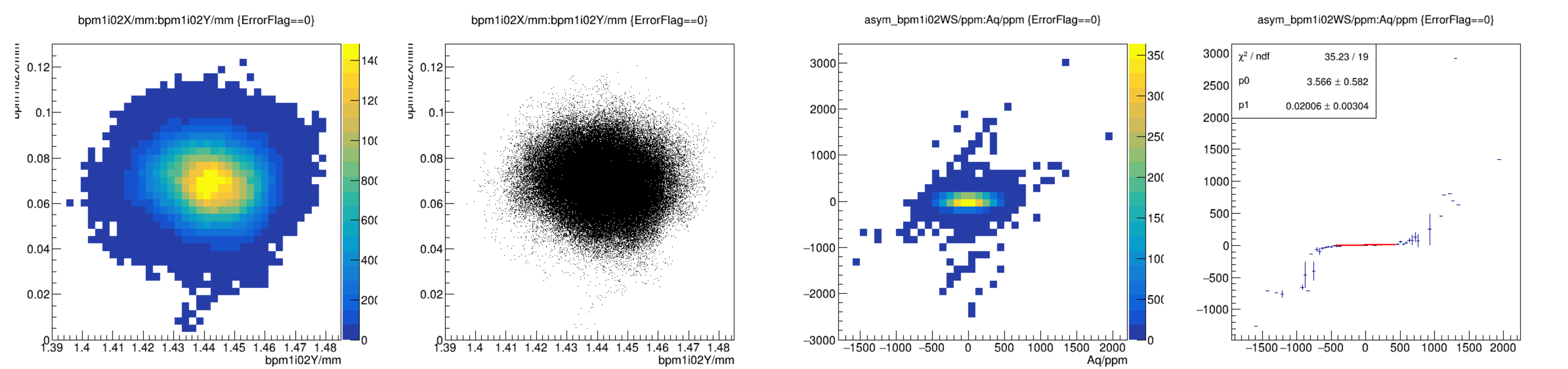
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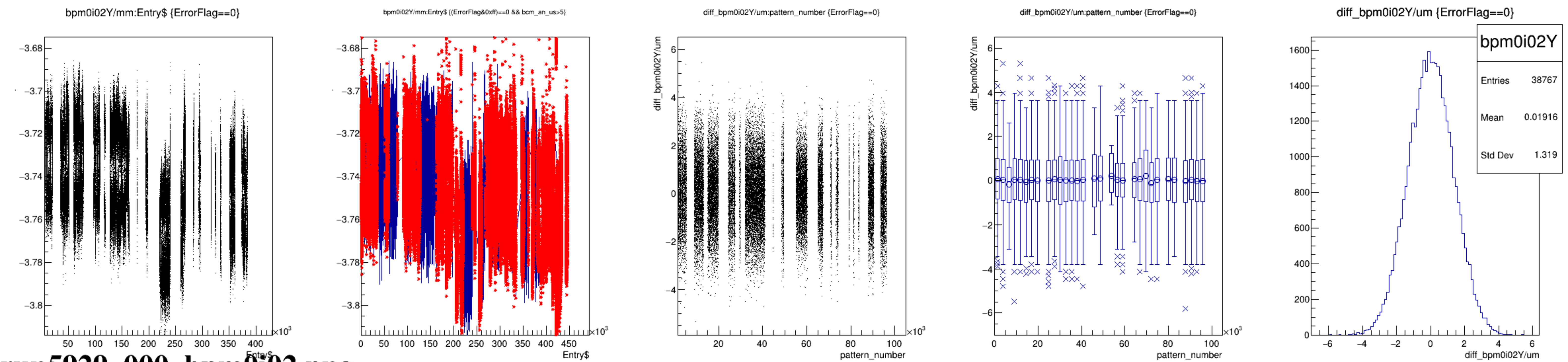
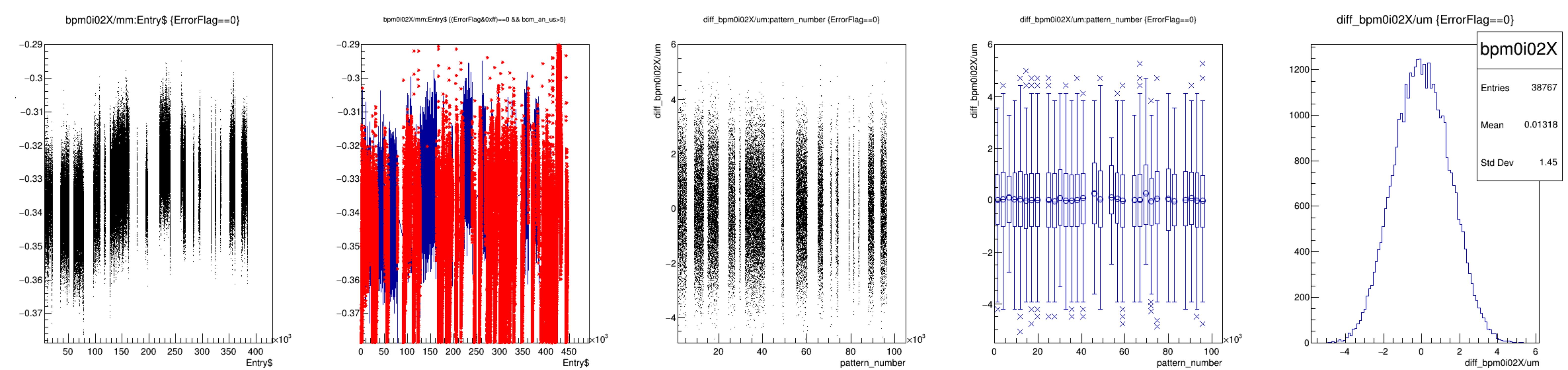


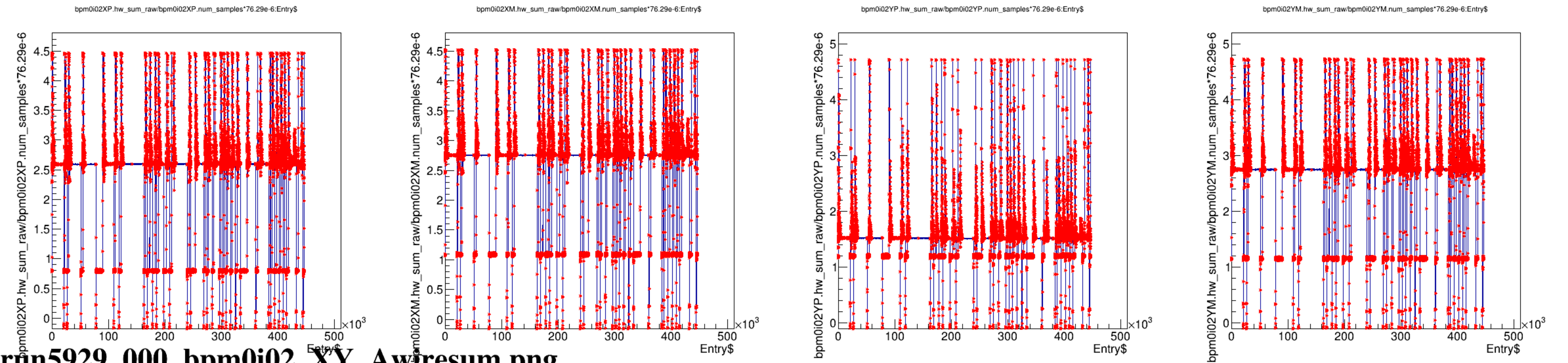
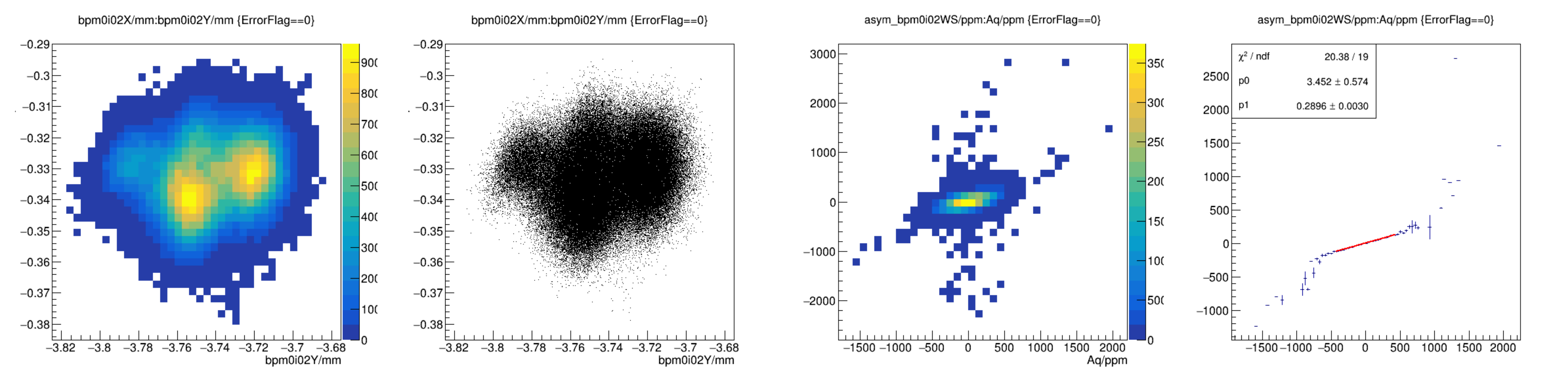


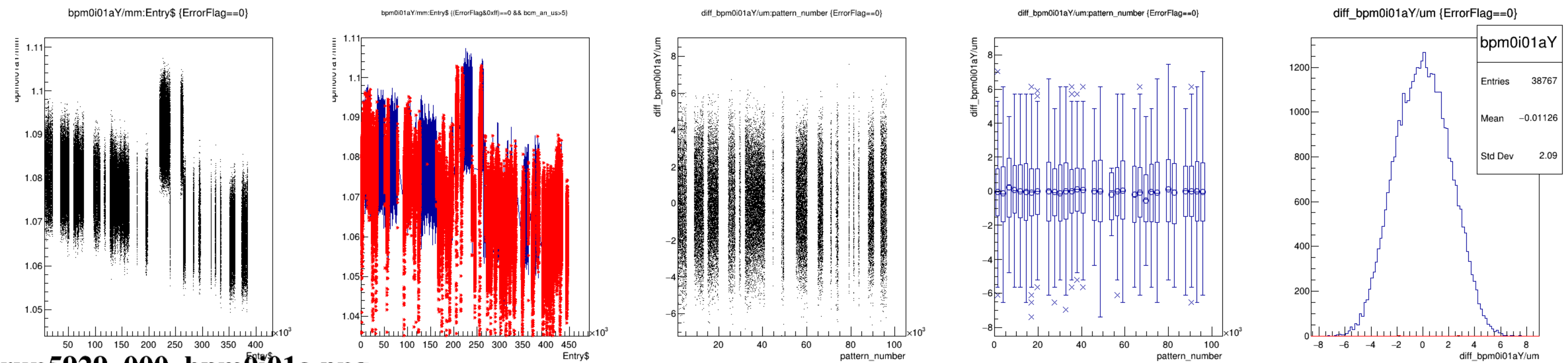
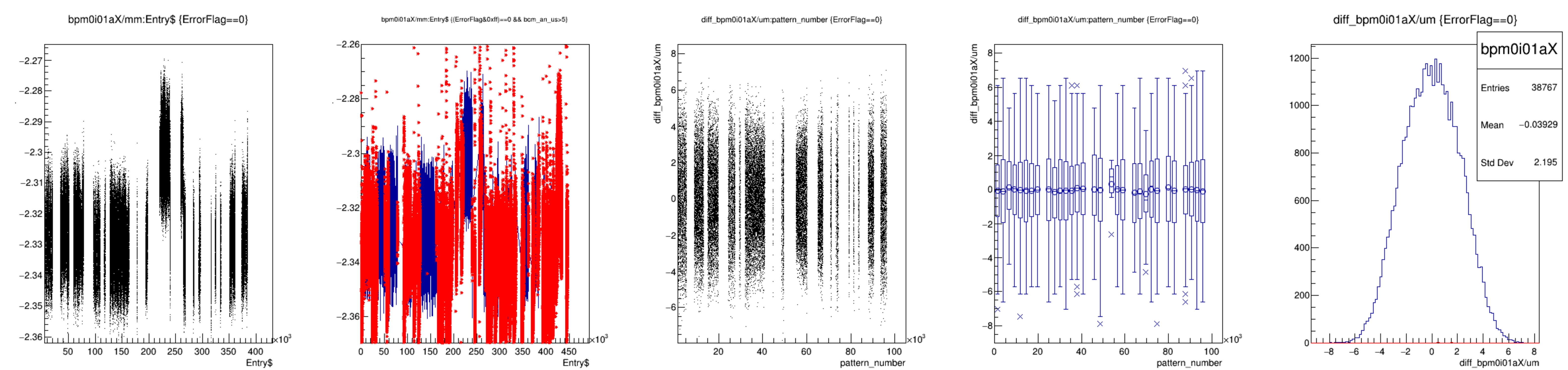


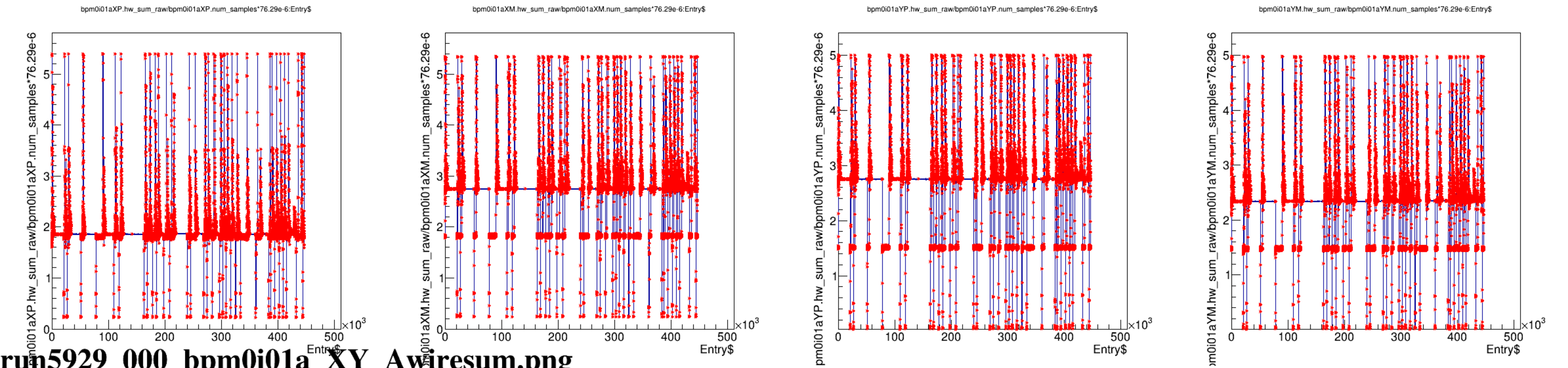
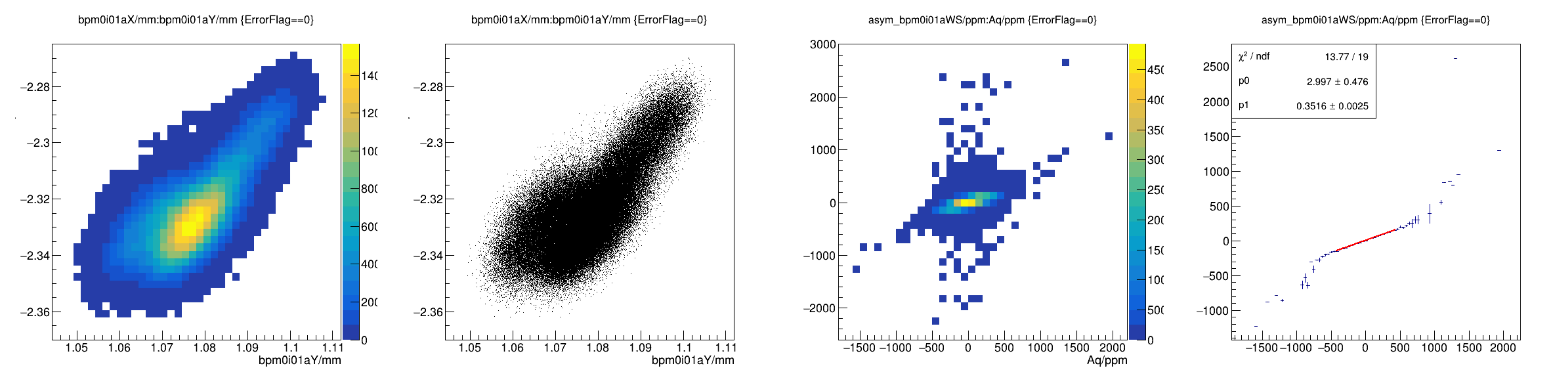




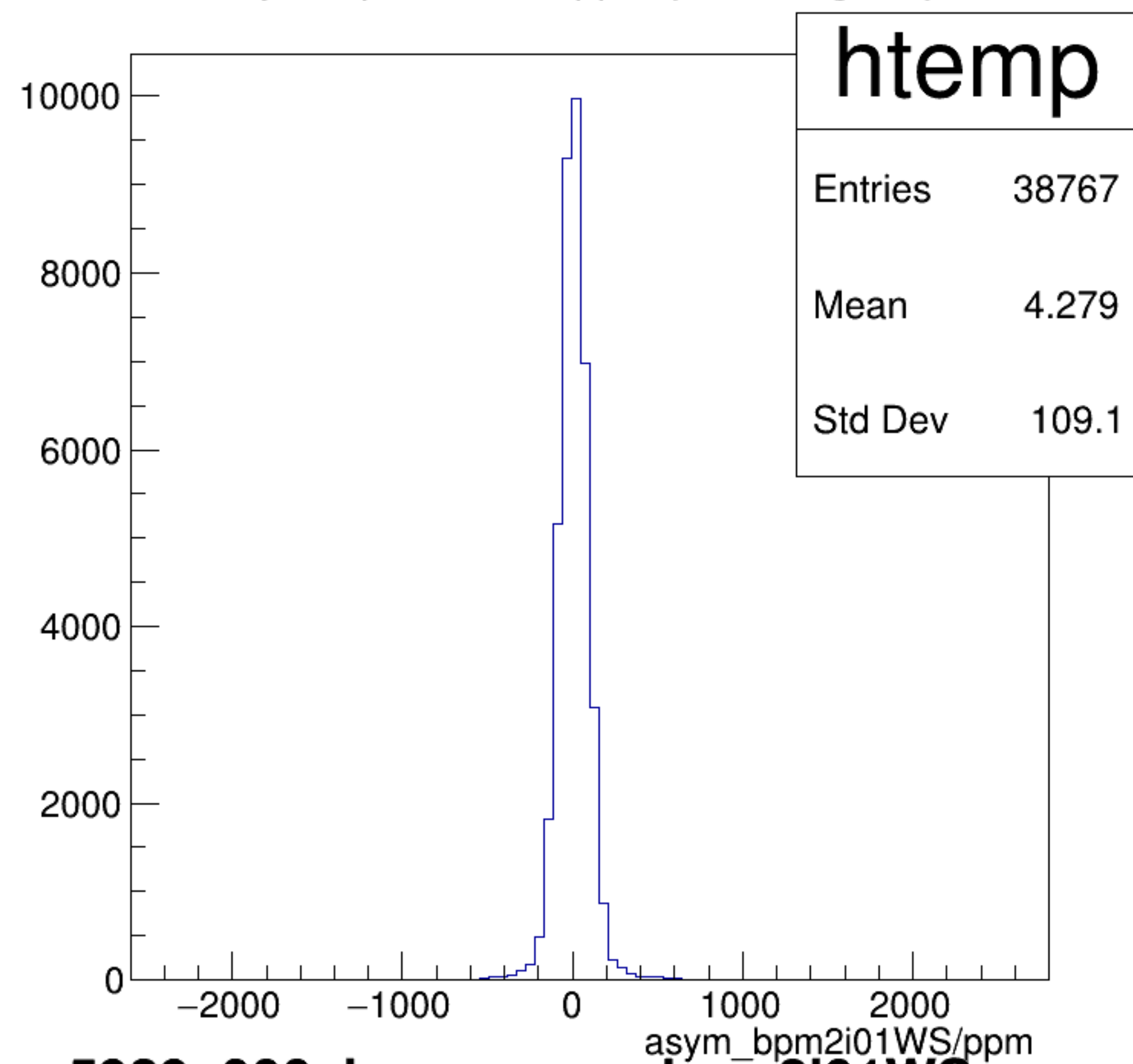




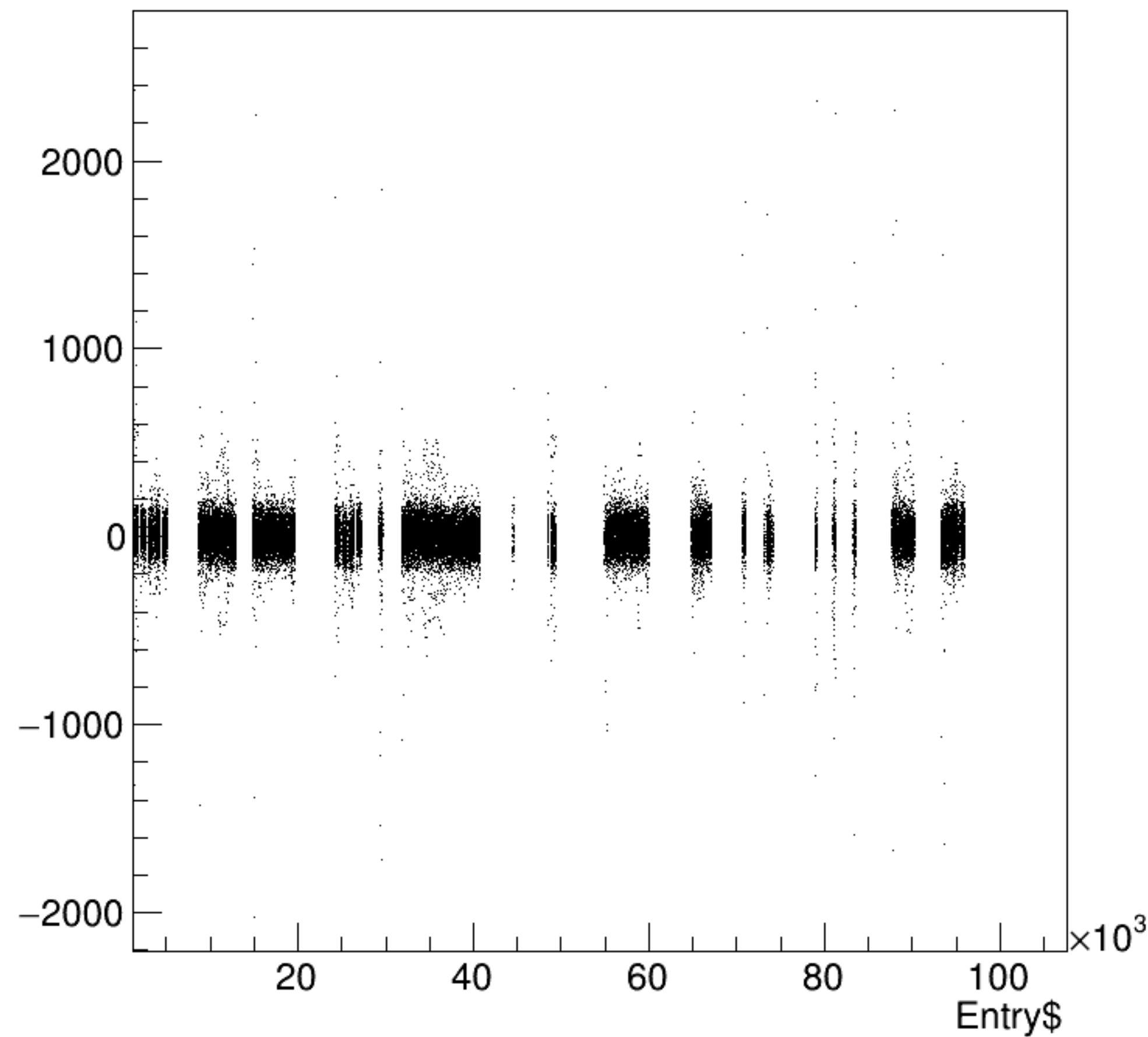




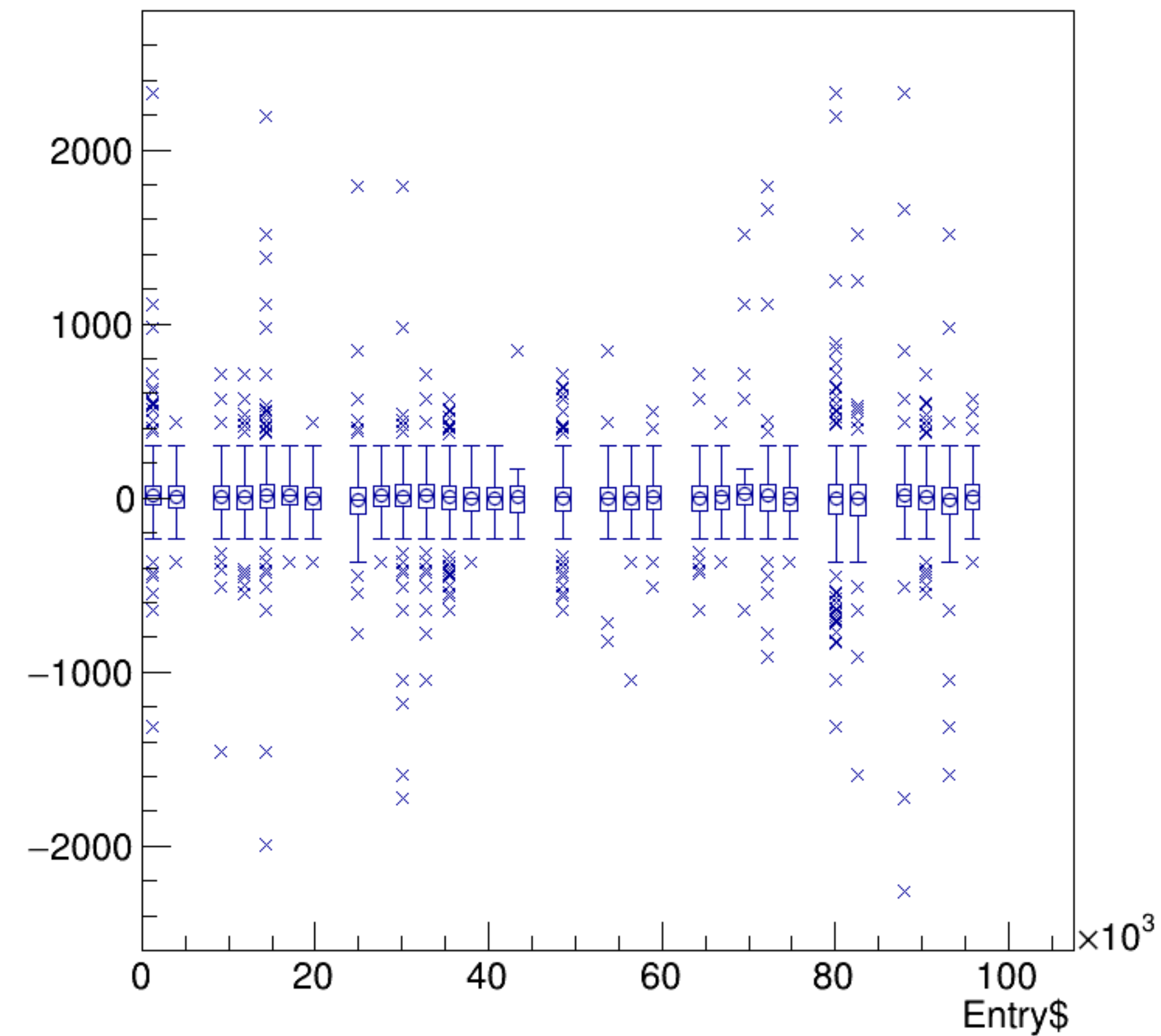
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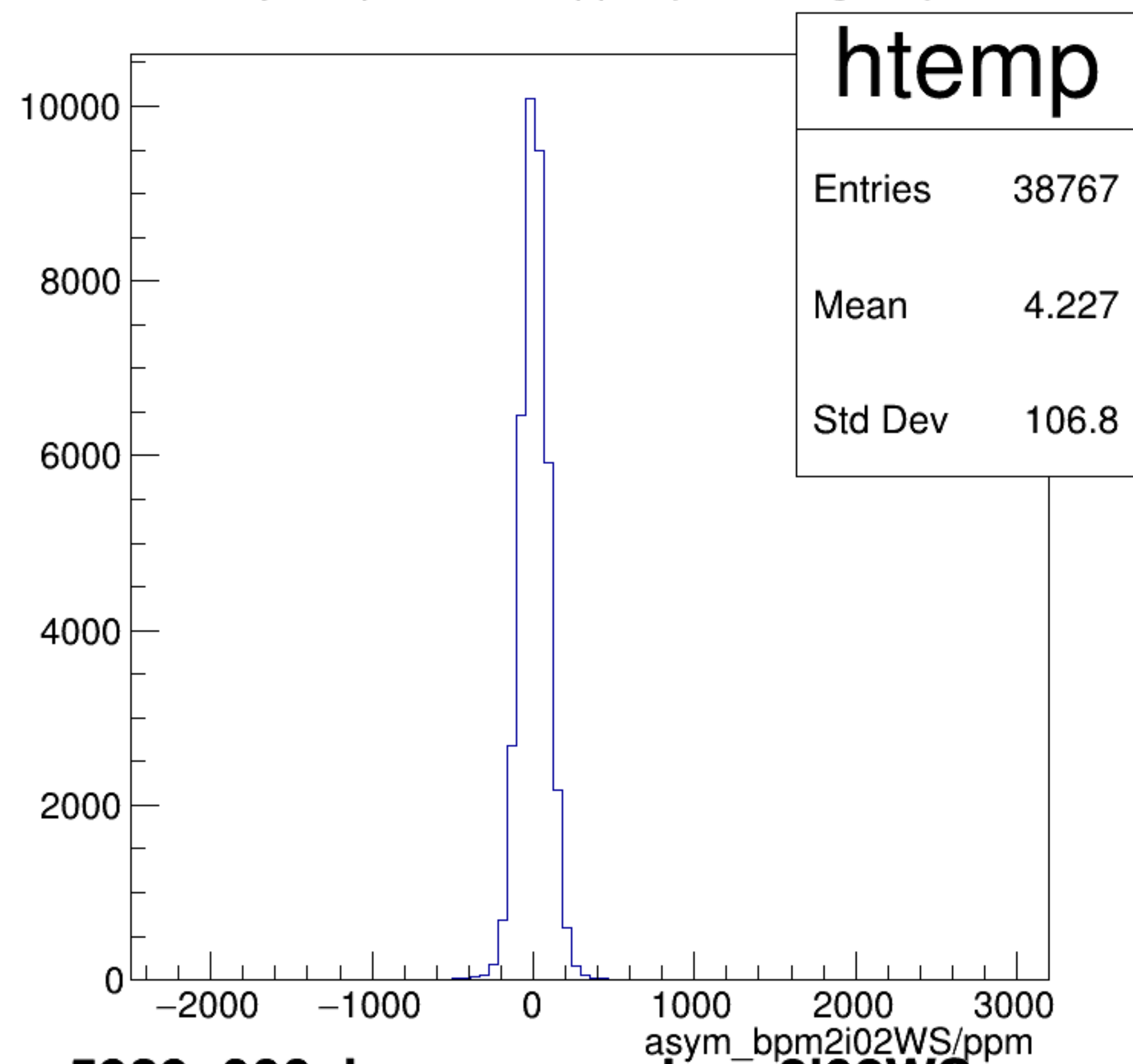
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}

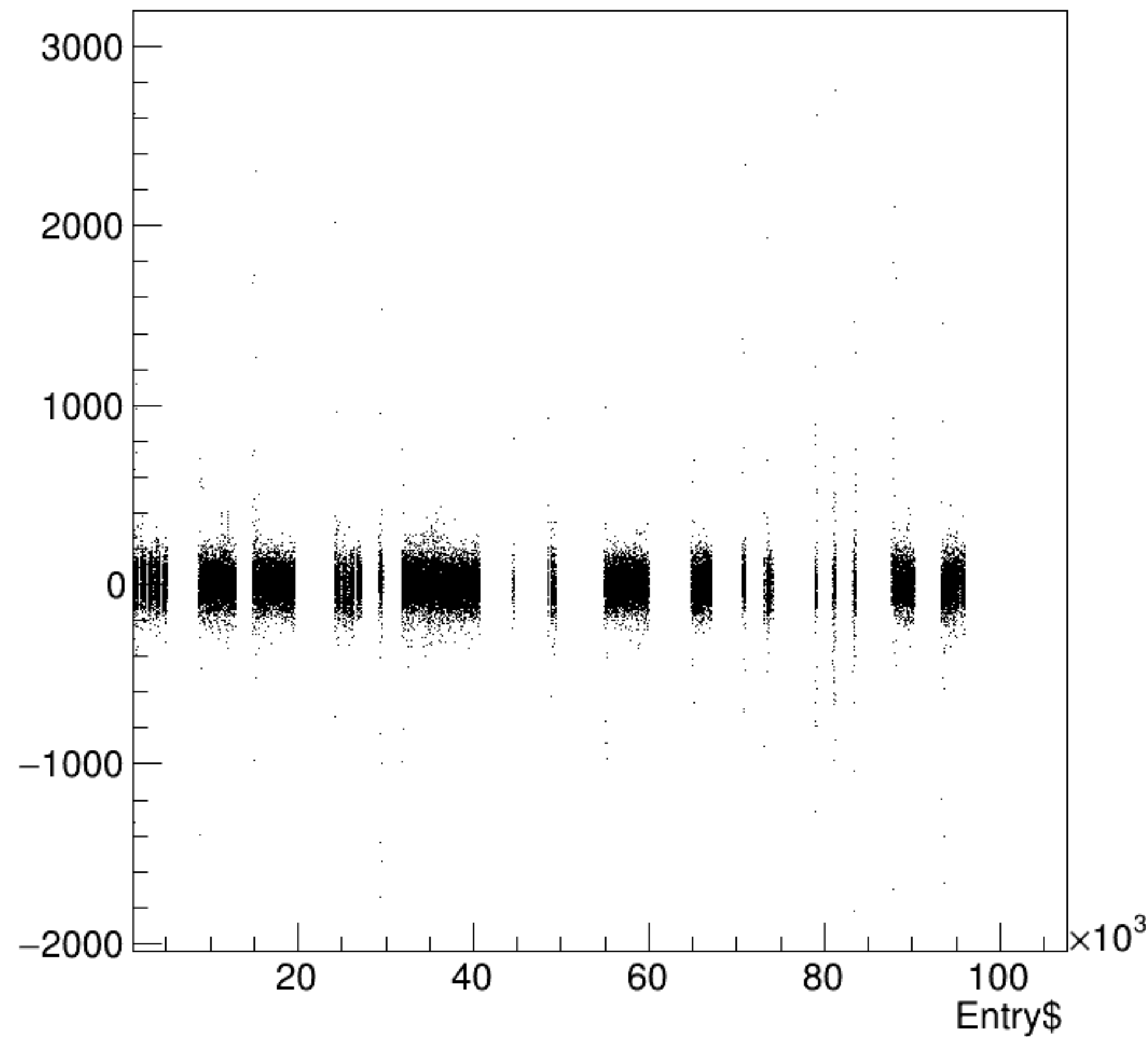


asym_bpm2i02WS/ppm {ErrorFlag==0}

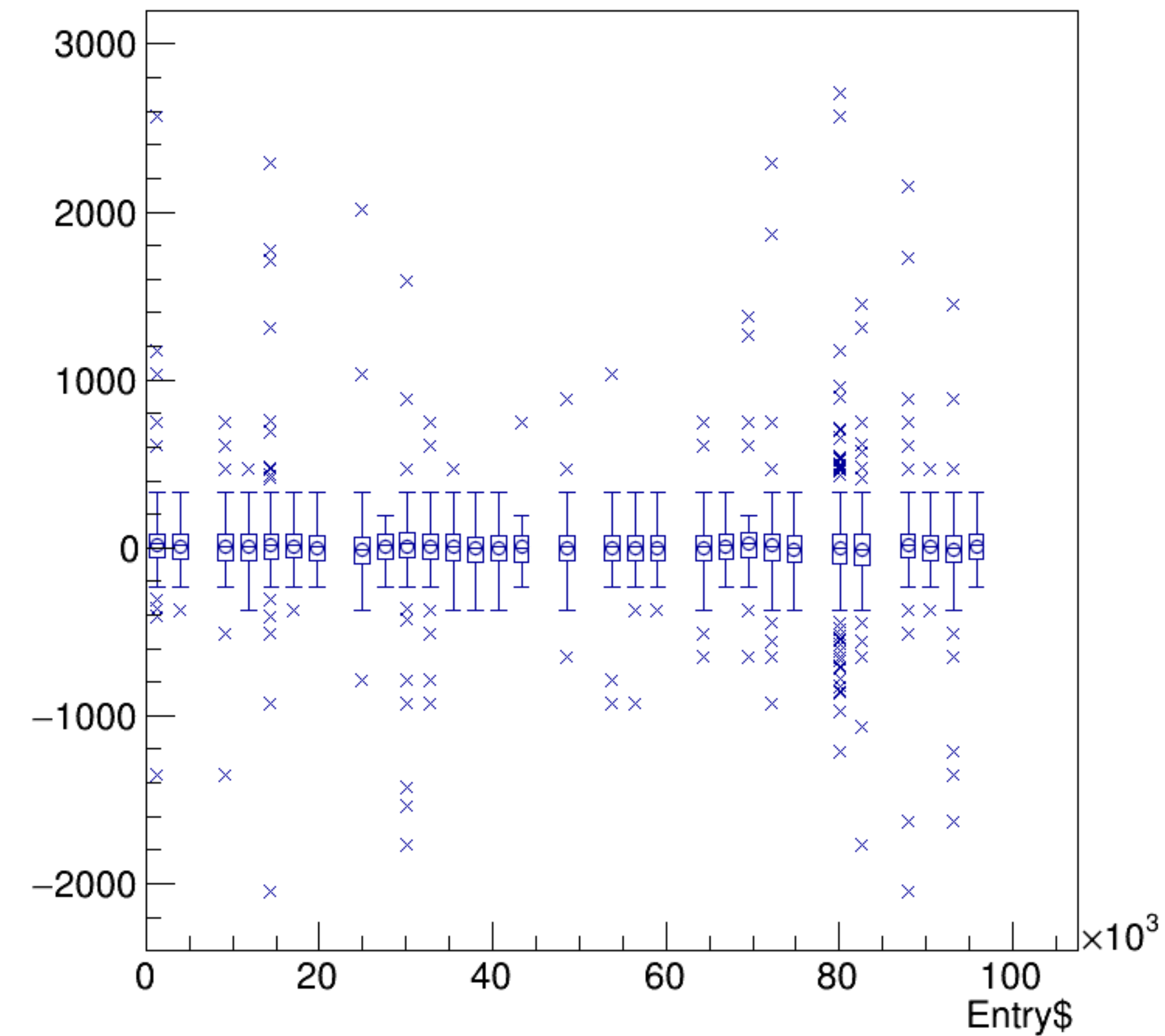


run5929_000_bpm_asym_bpm2i02WS.png

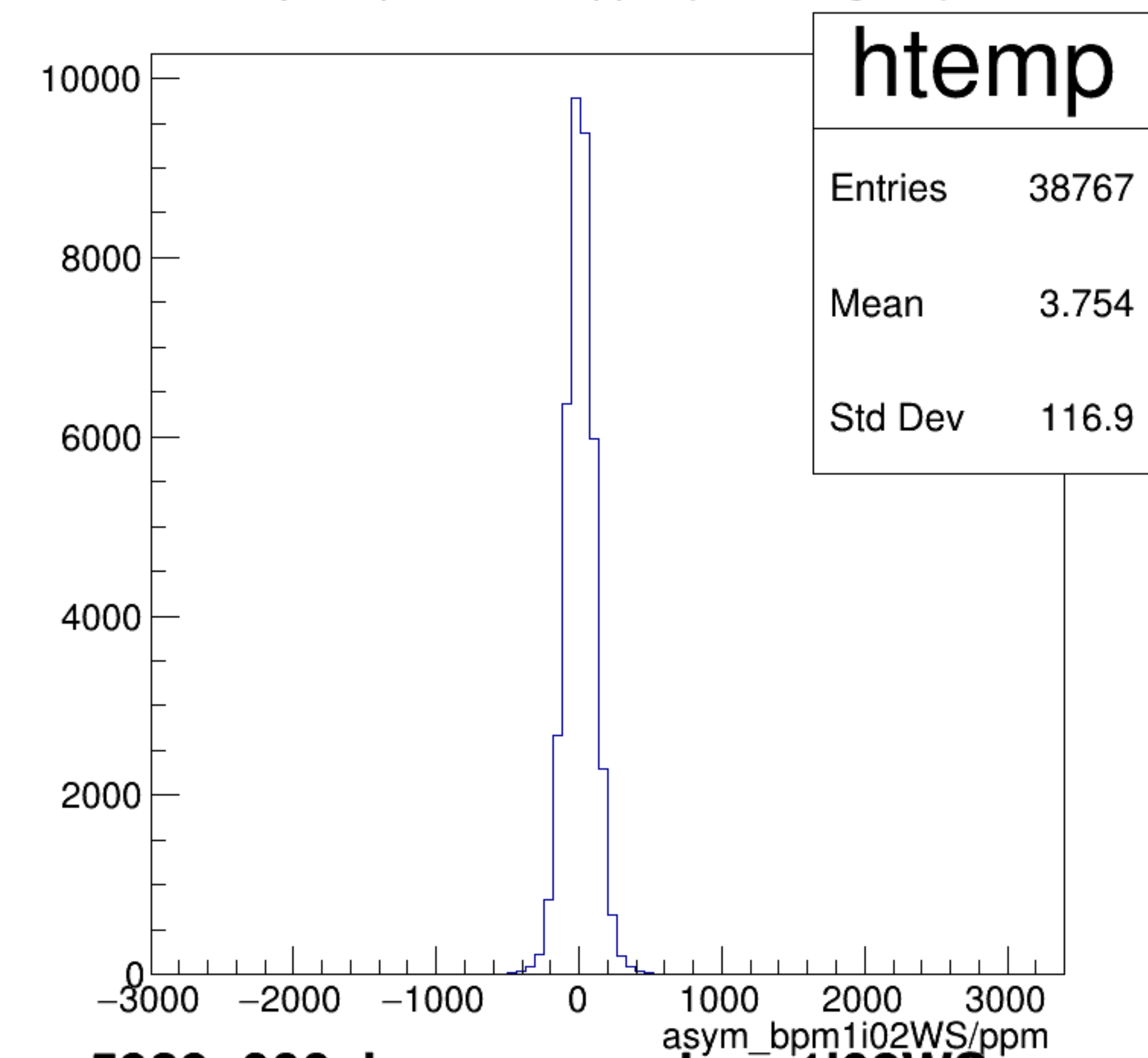
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



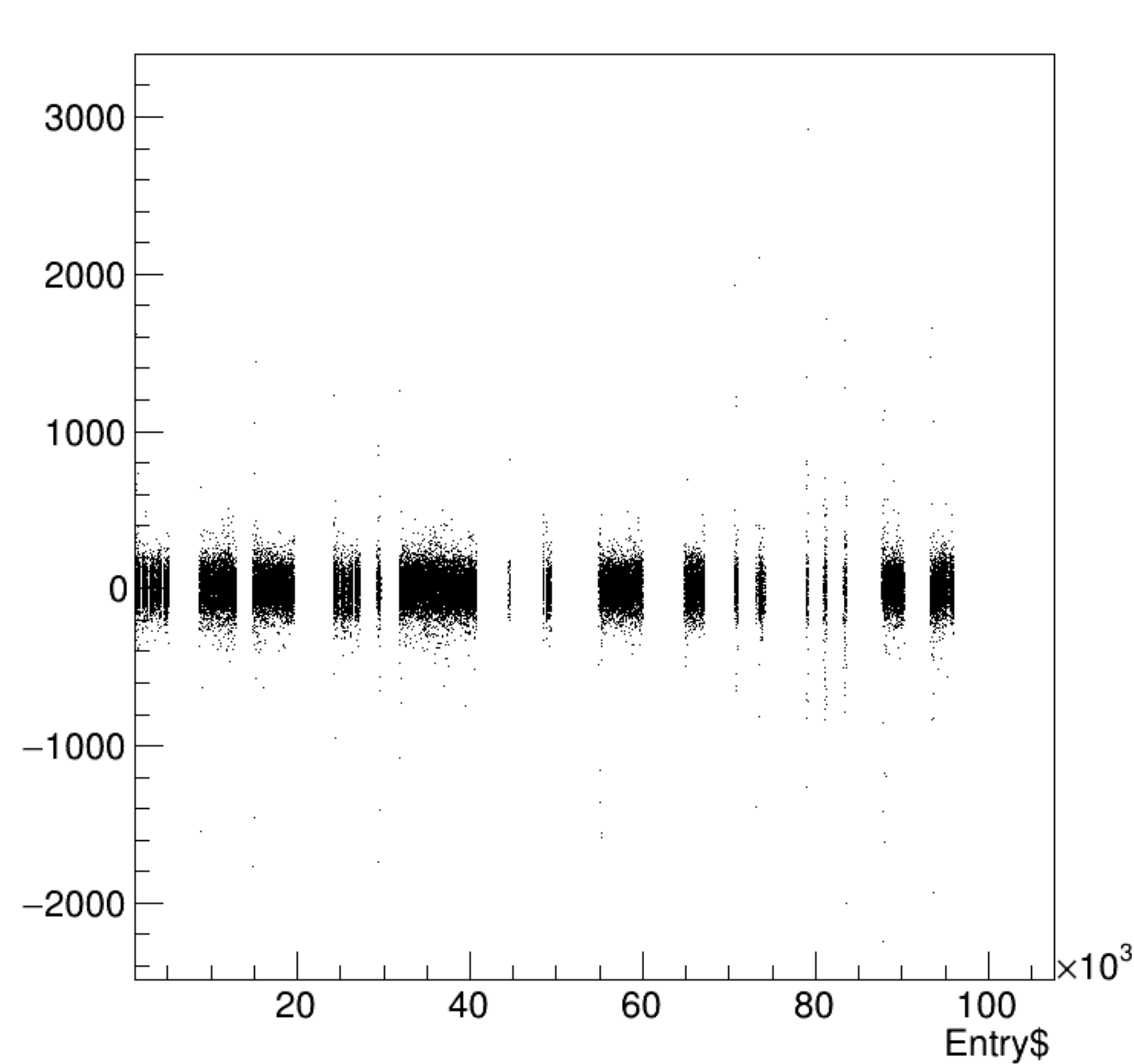
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



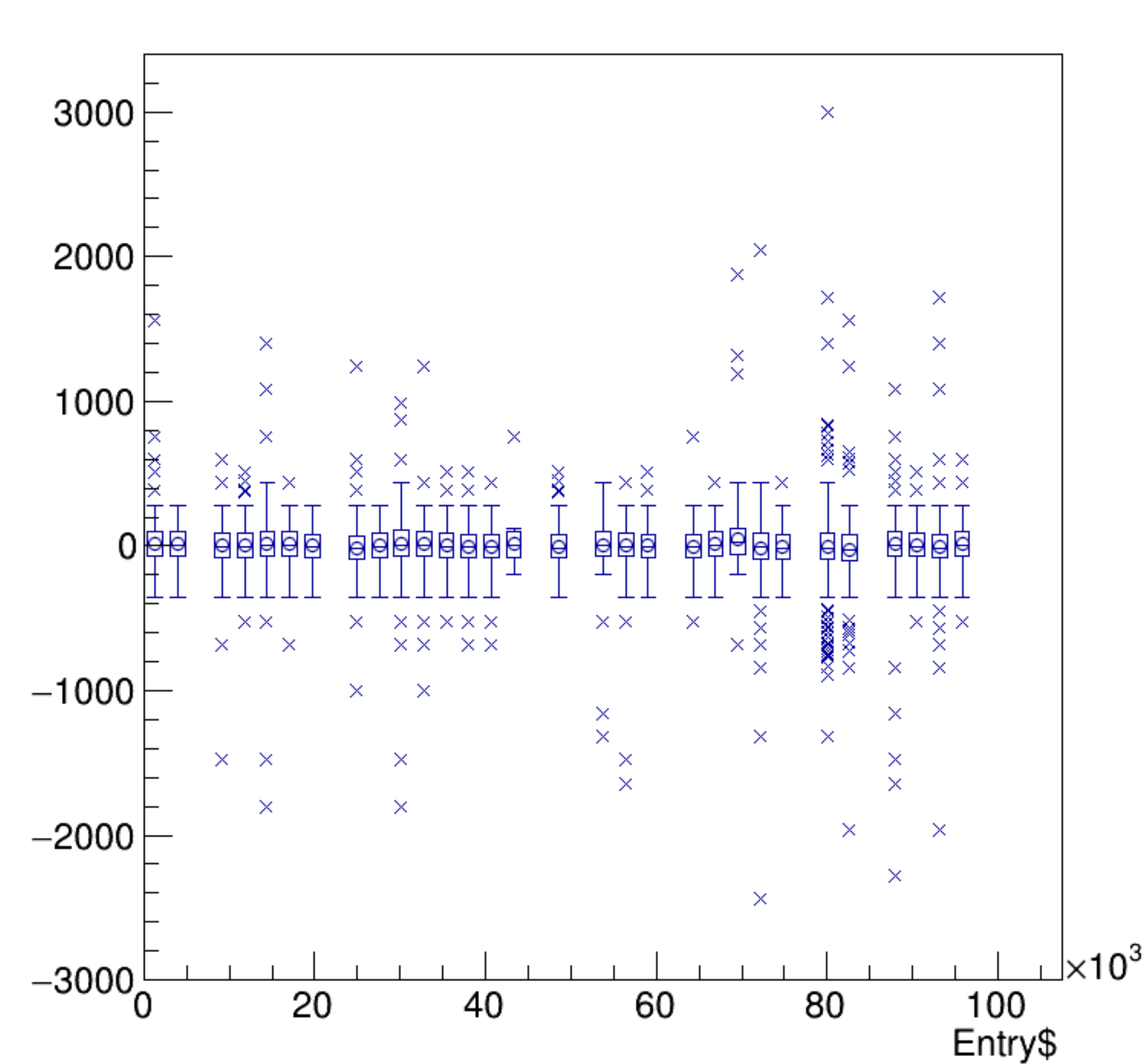
asym_bpm1i02WS/ppm {ErrorFlag==0}



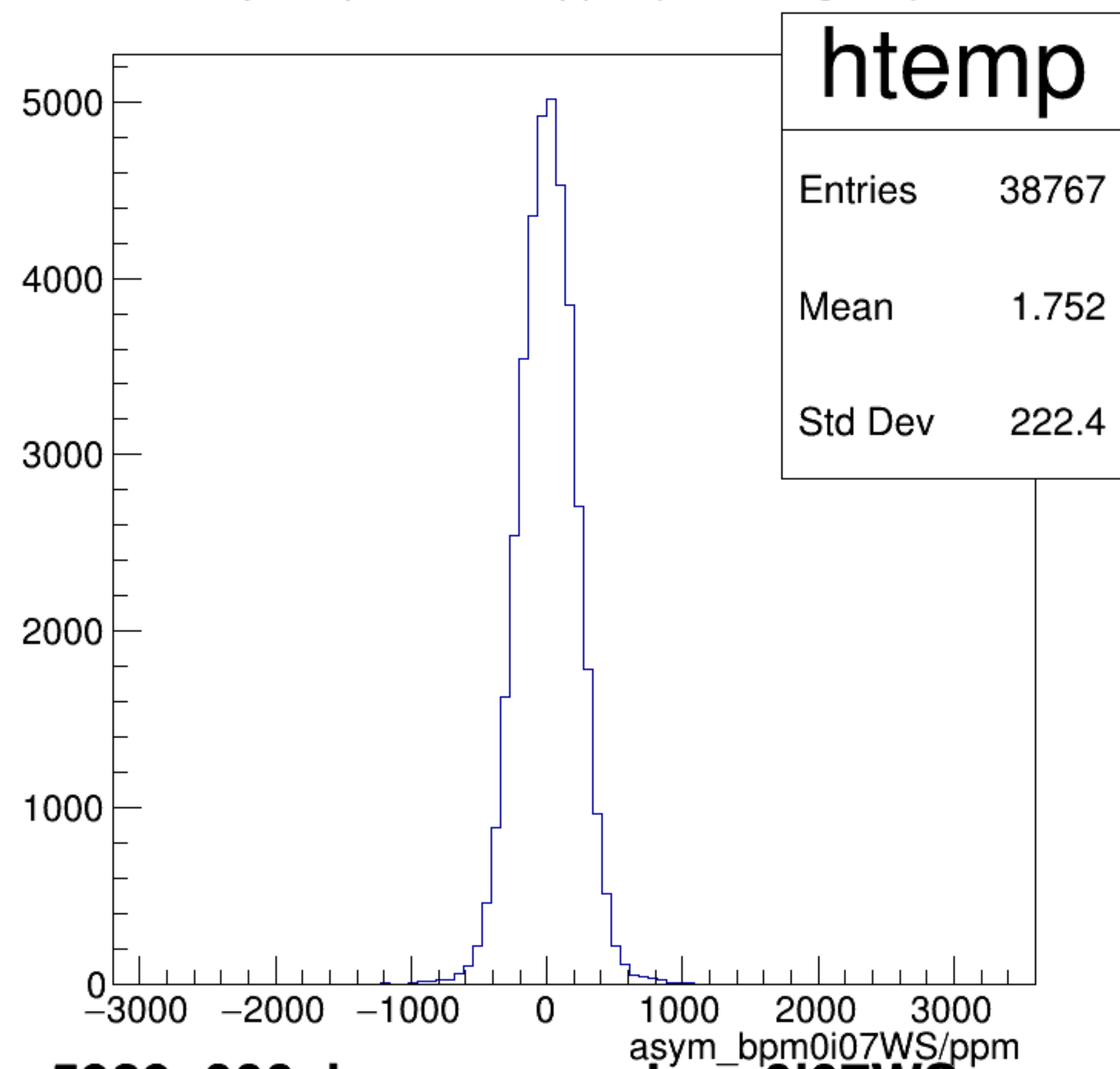
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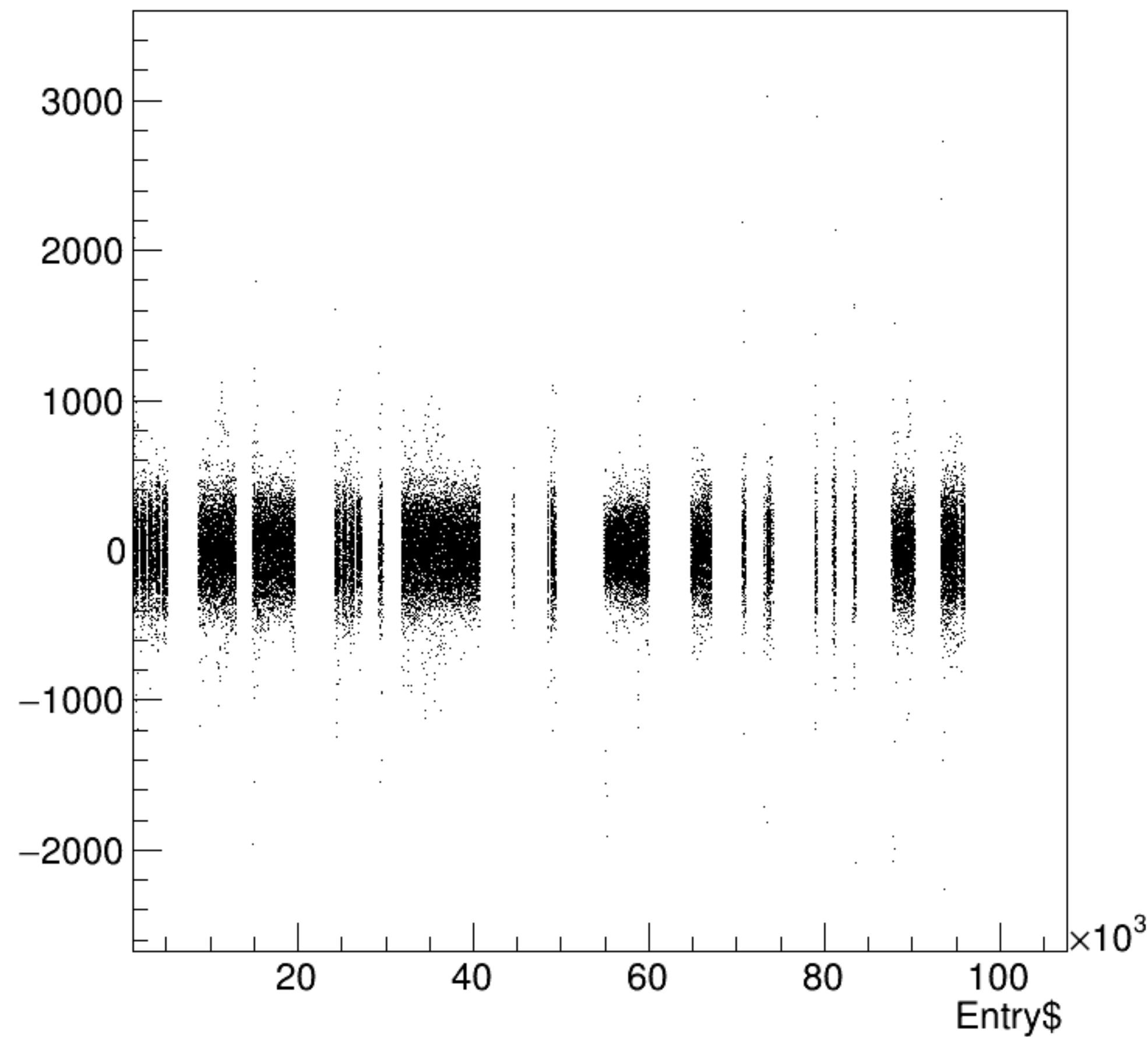
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



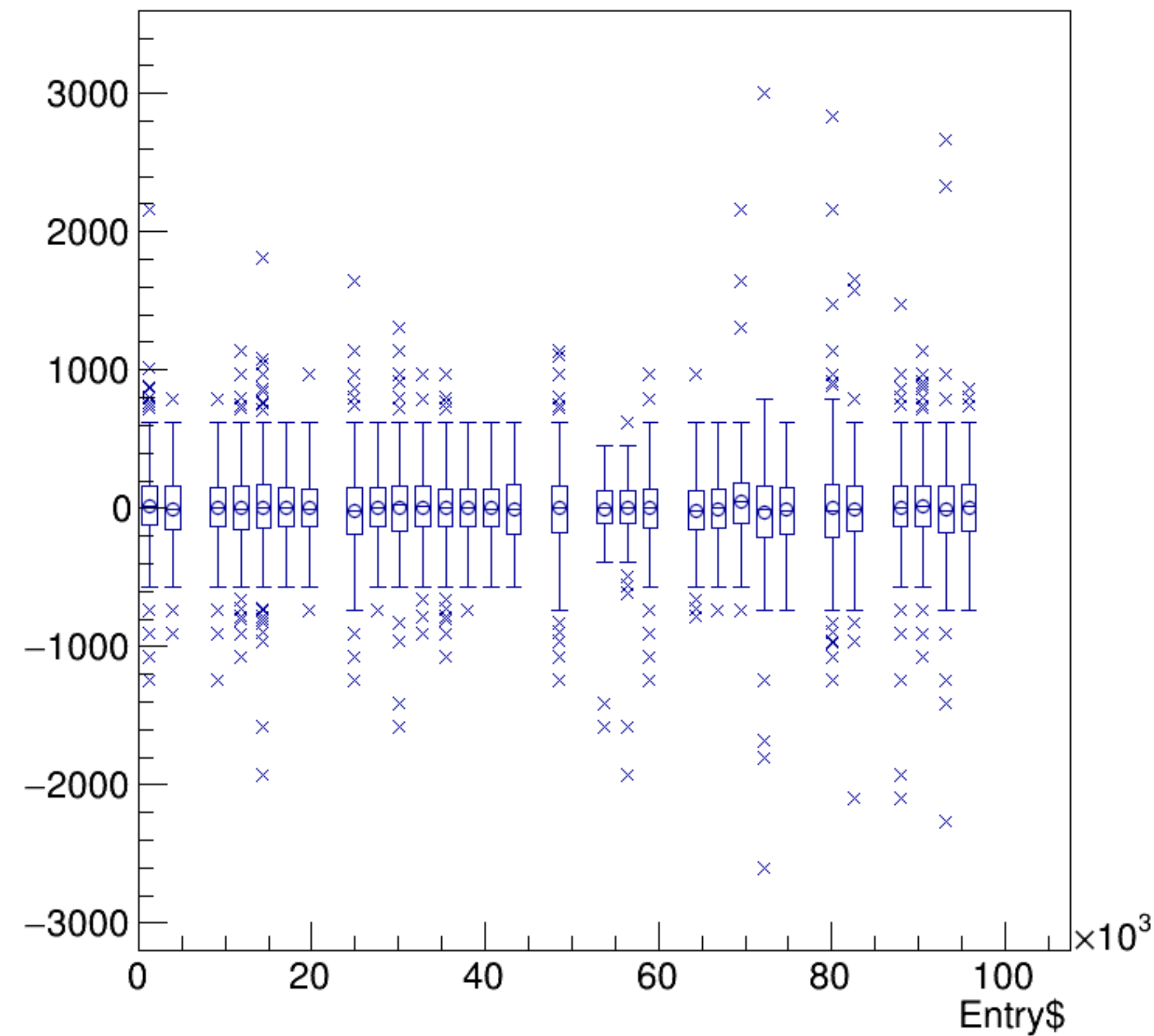
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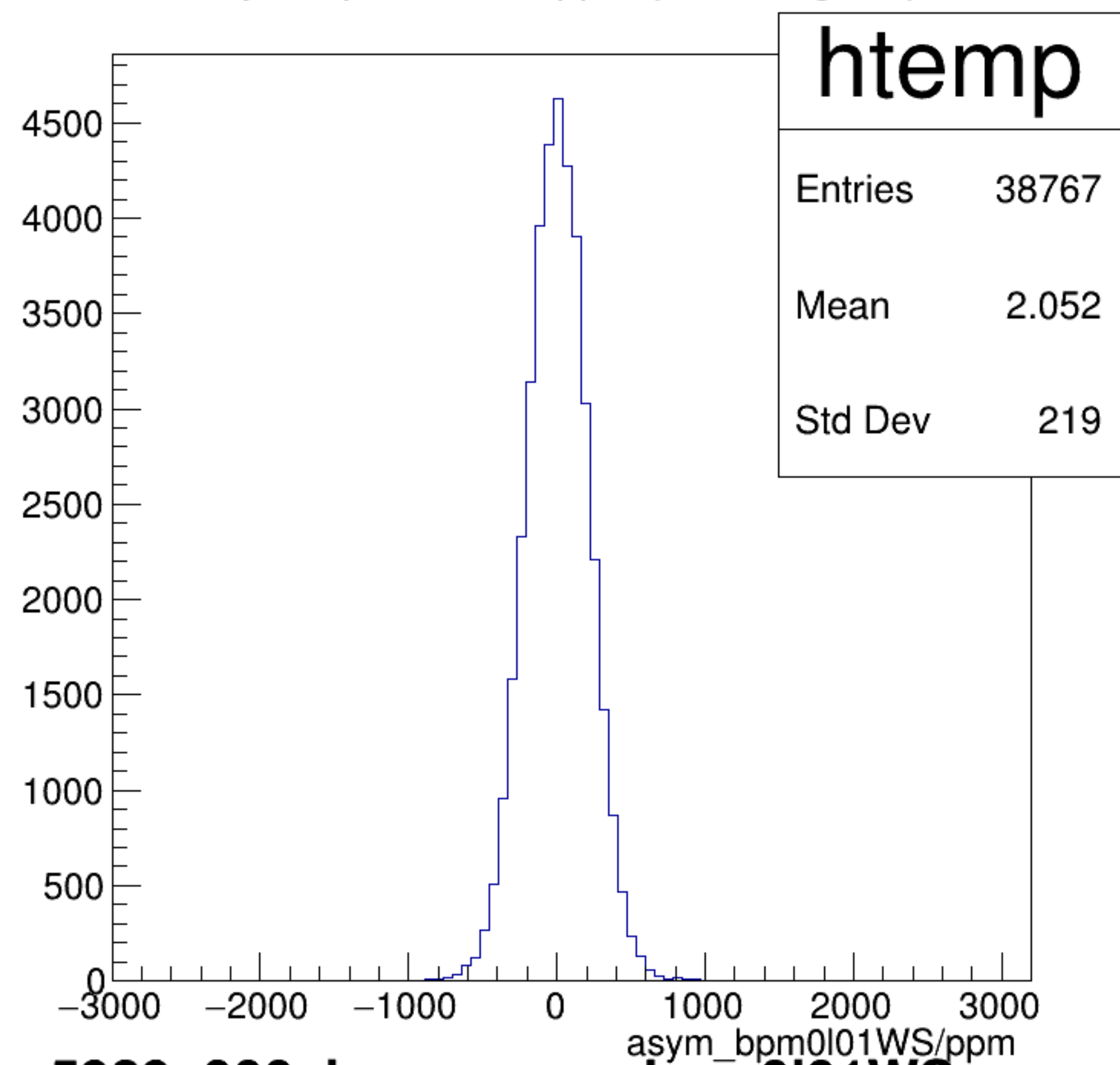
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

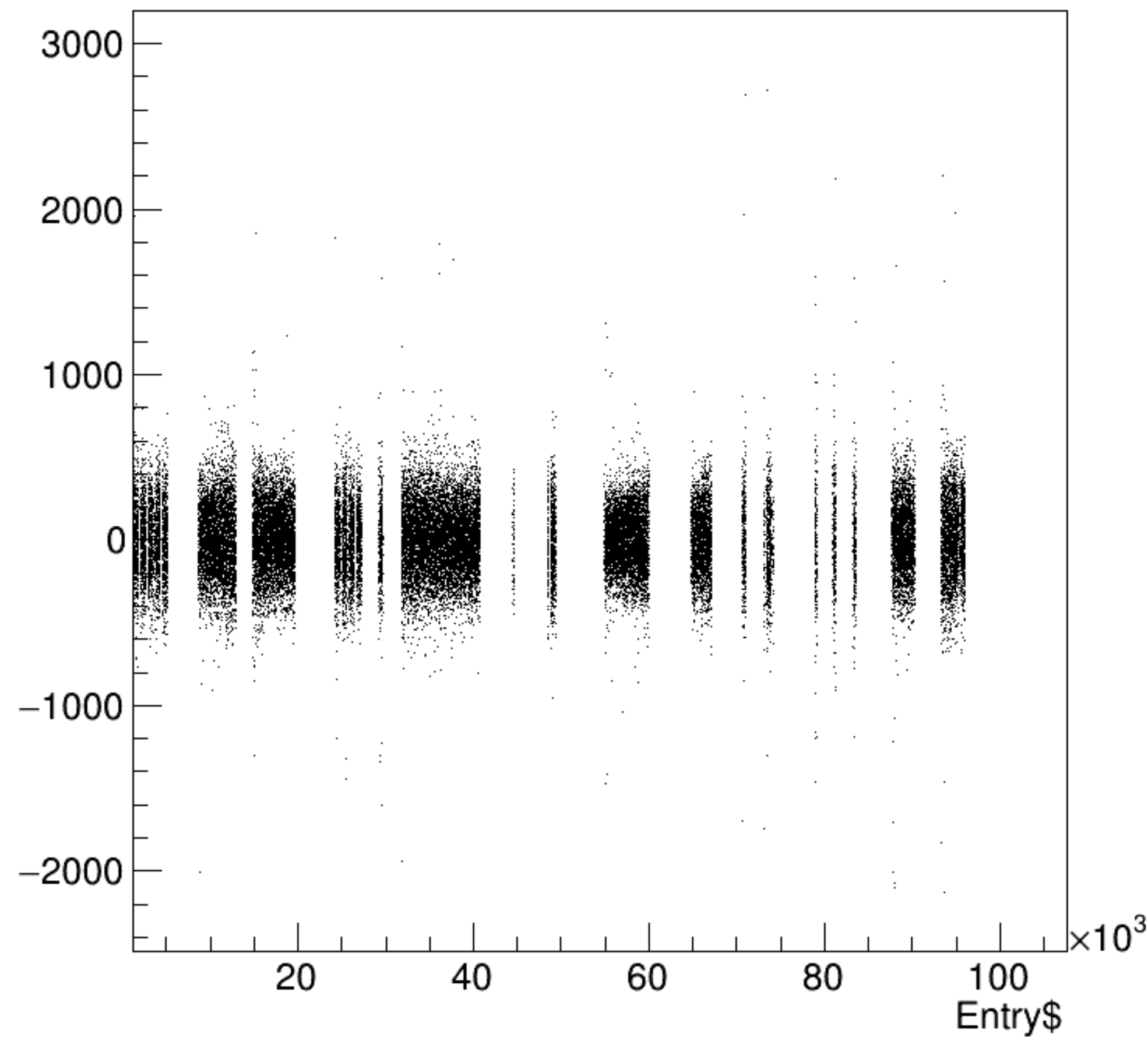


asym_bpm0l01WS/ppm {ErrorFlag==0}

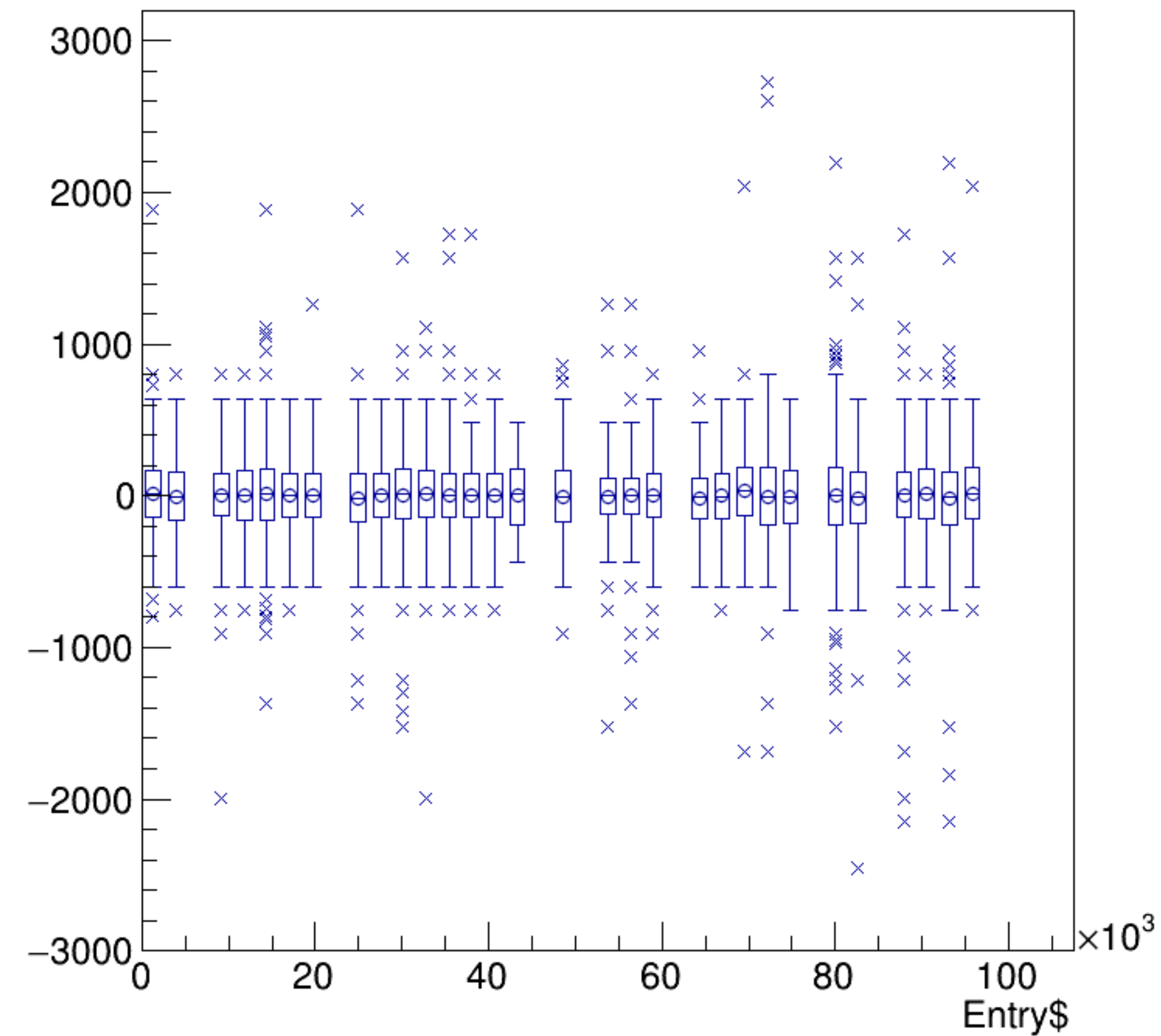


run5929_000_bpm_asym_bpm0l01WS.png

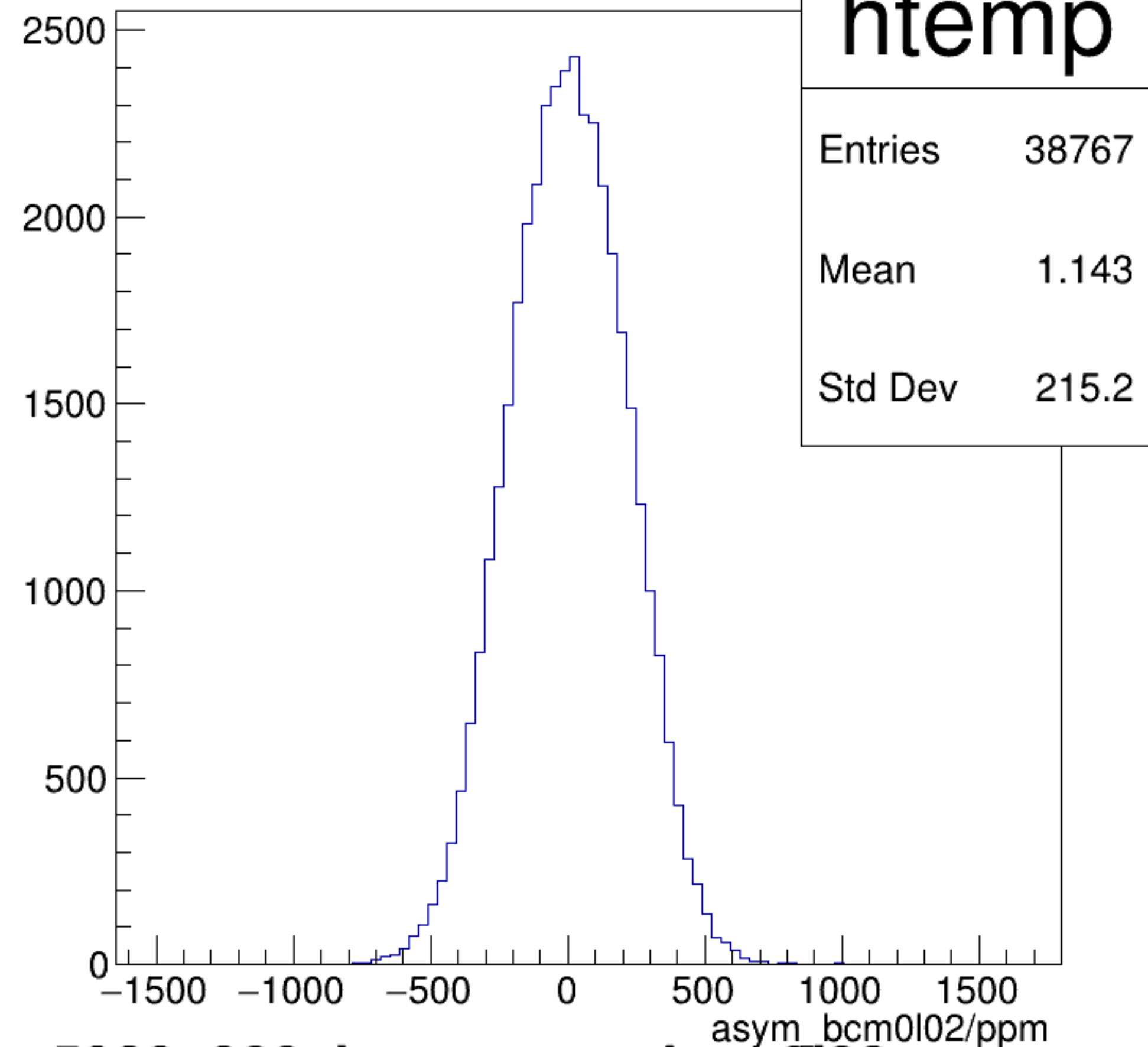
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



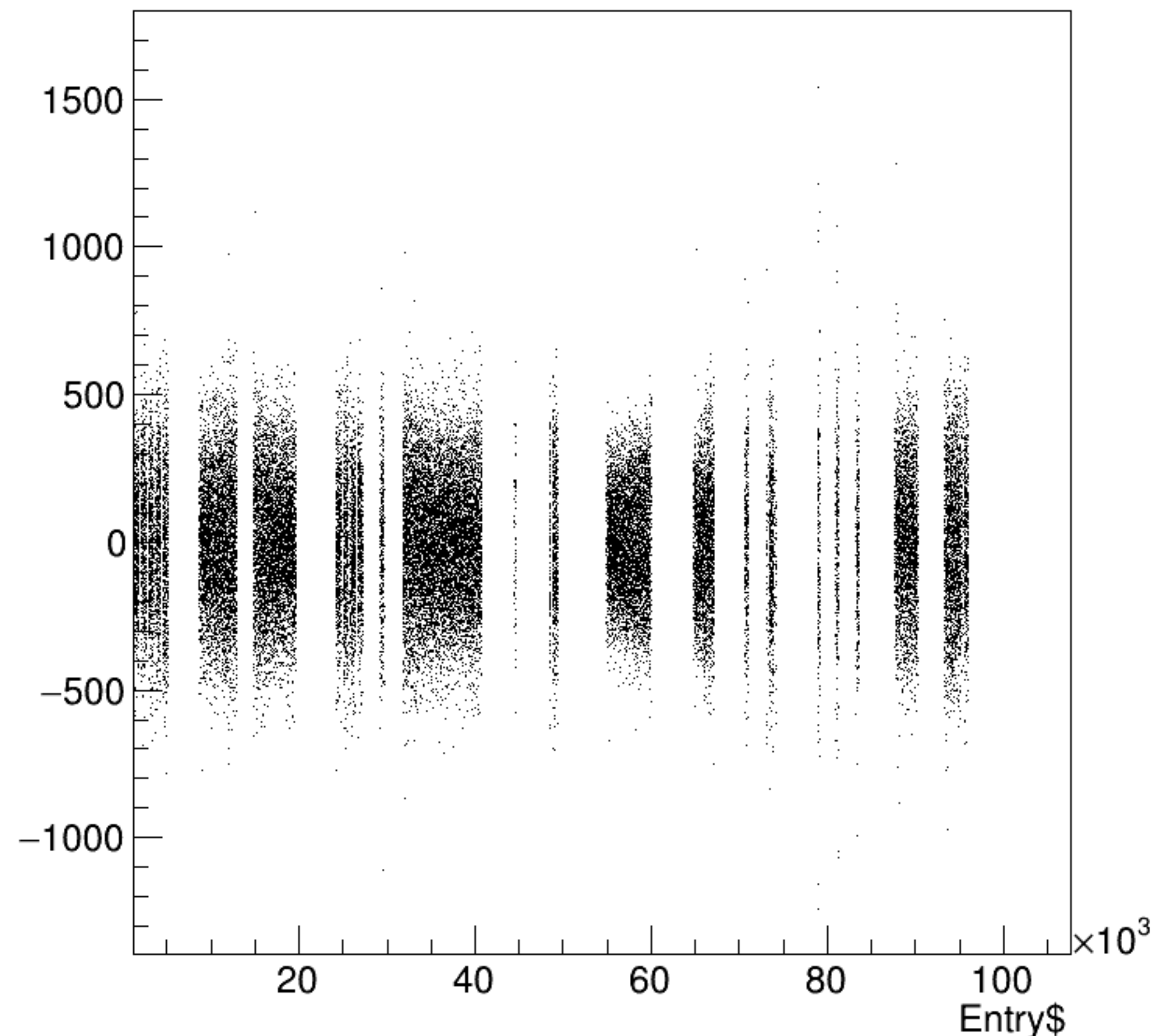
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



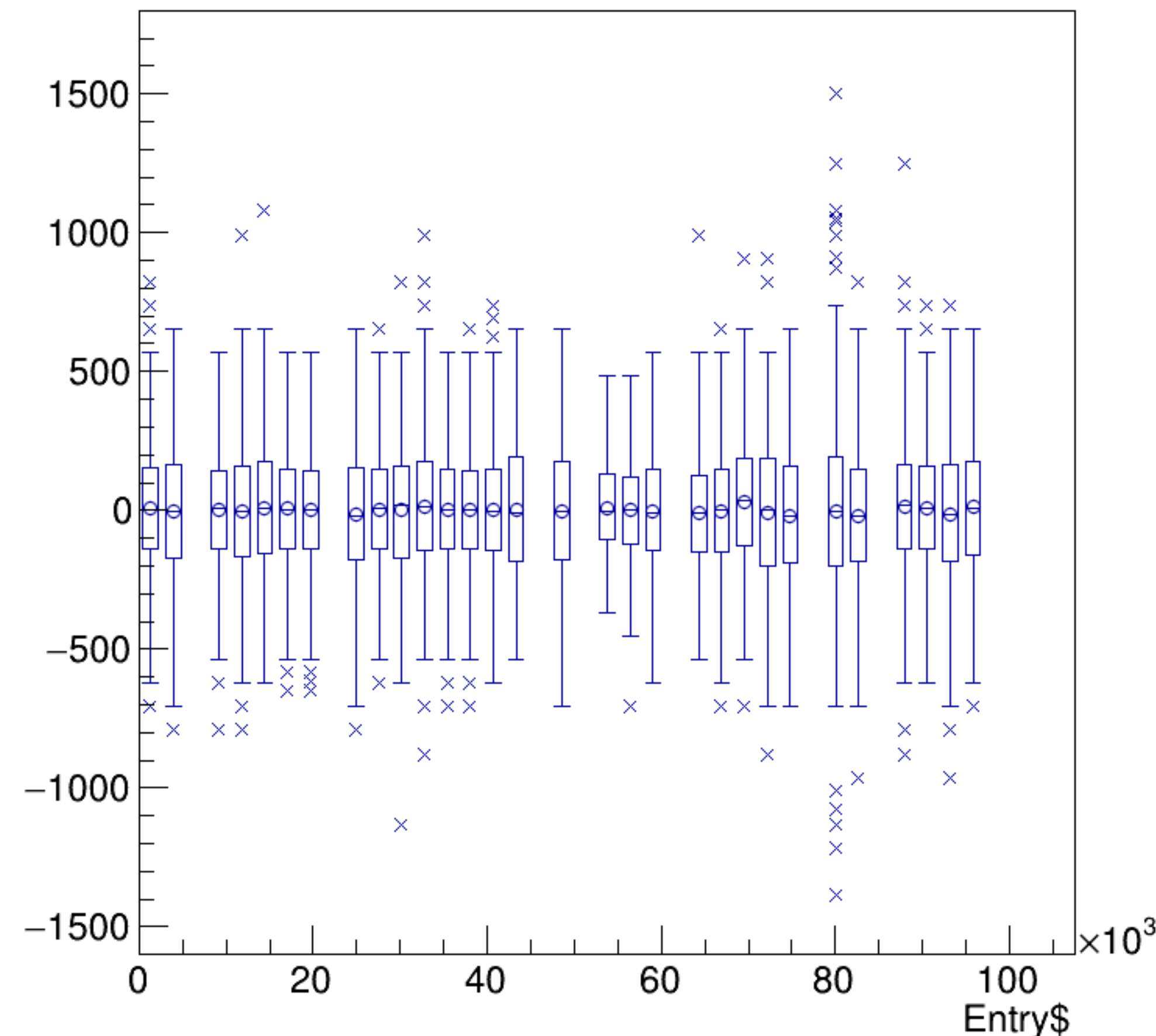
asym_bcm0l02/ppm {ErrorFlag==0}



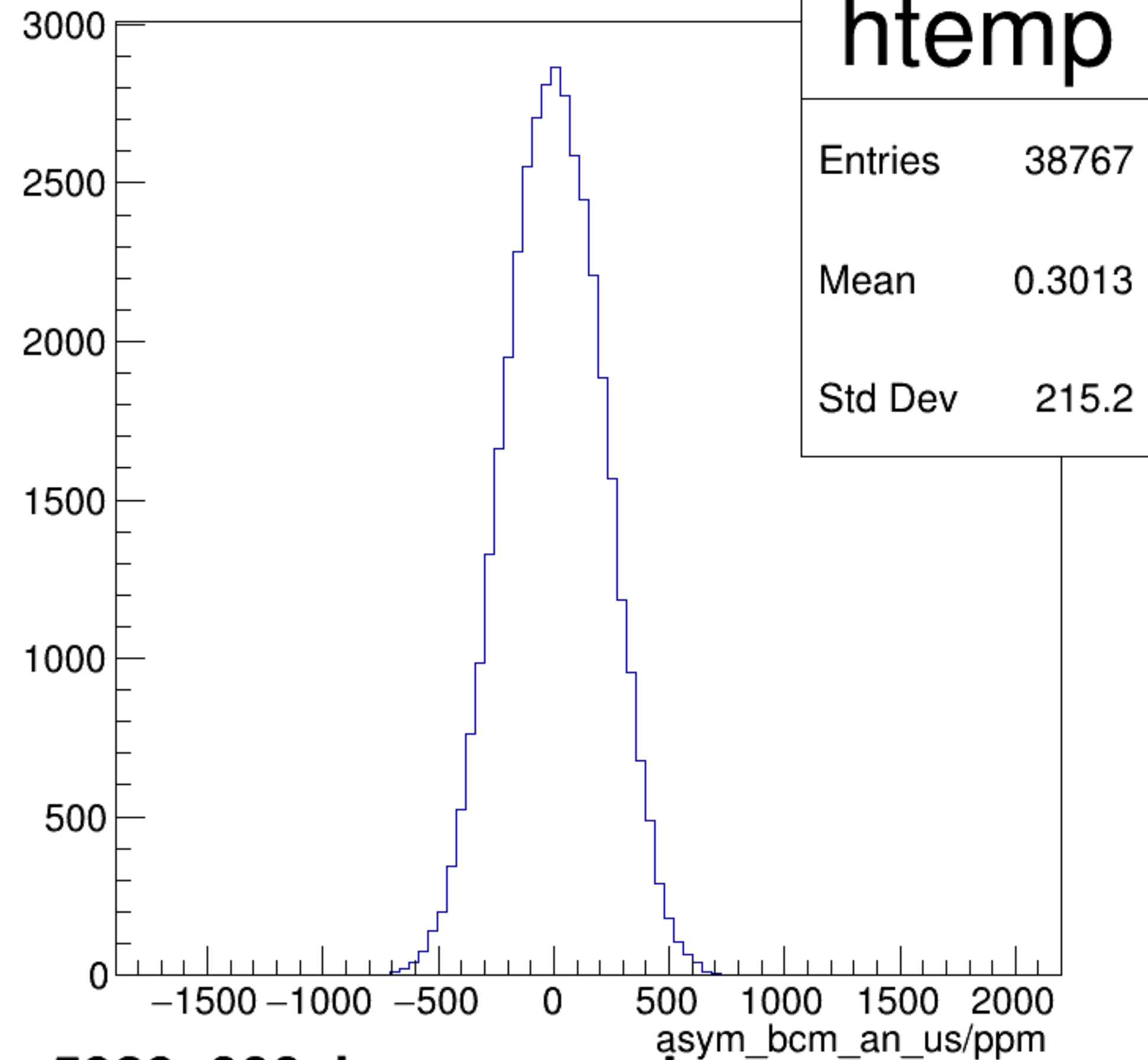
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

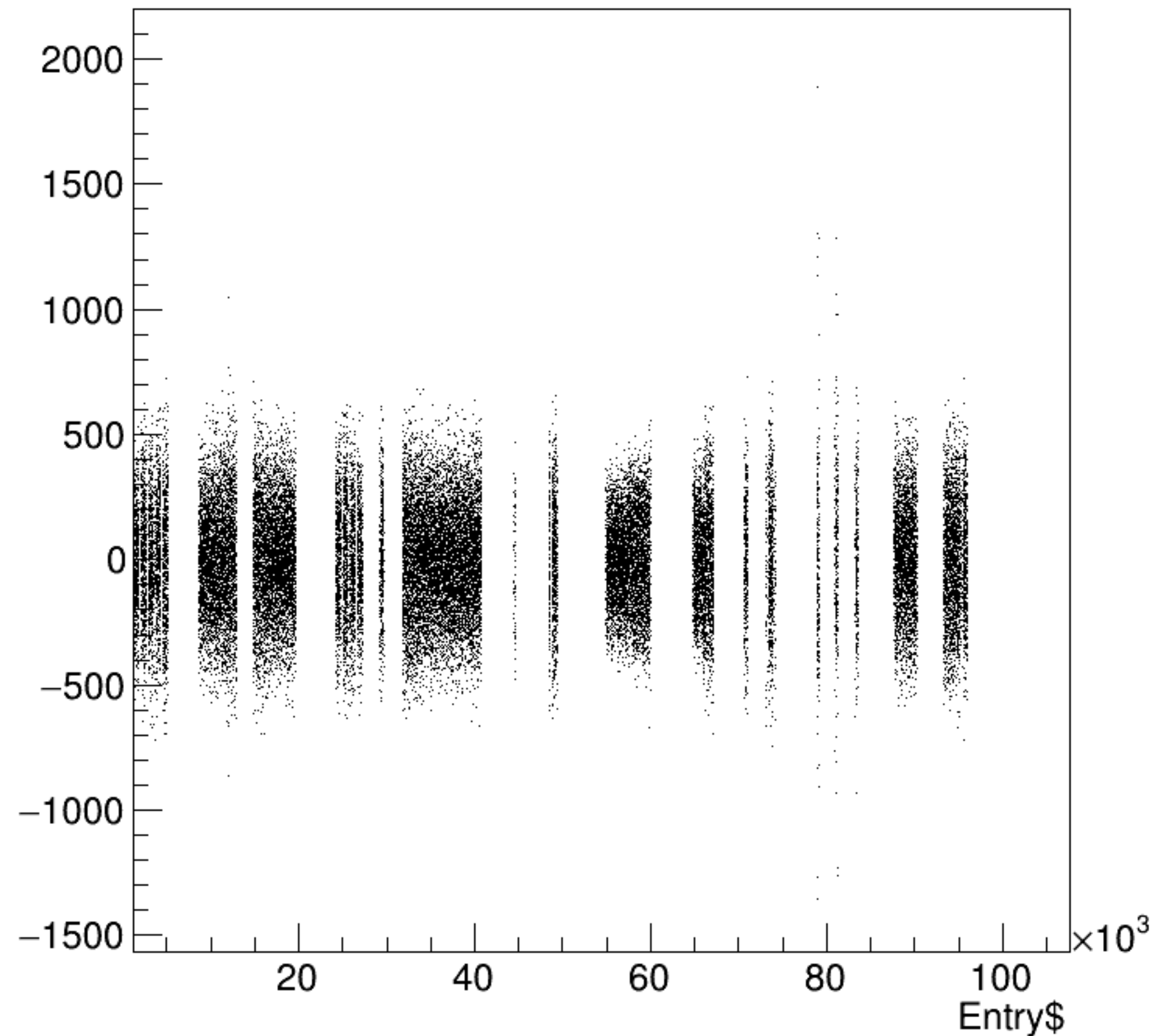


asym_bcm_an_us/ppm {ErrorFlag==0}

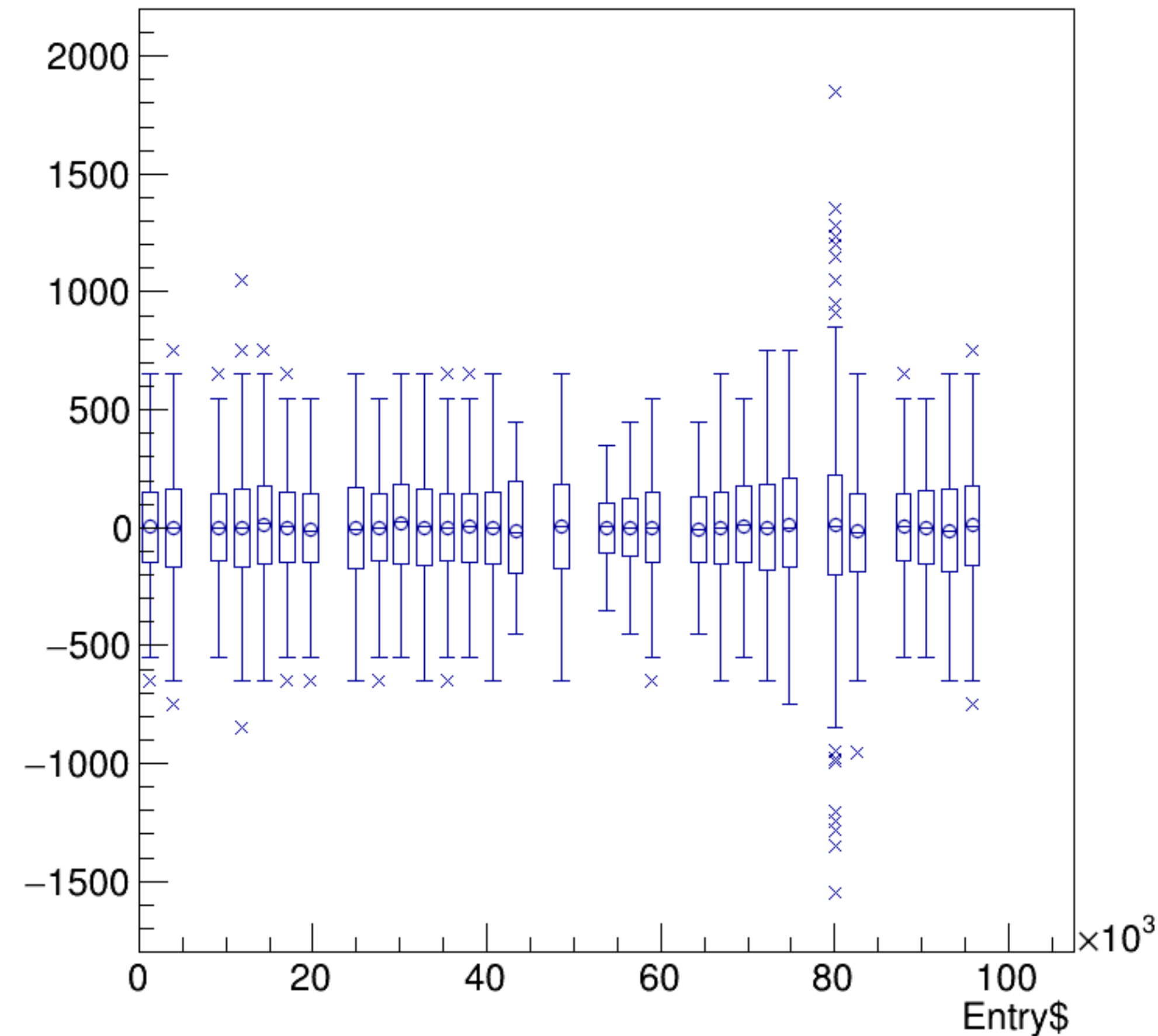


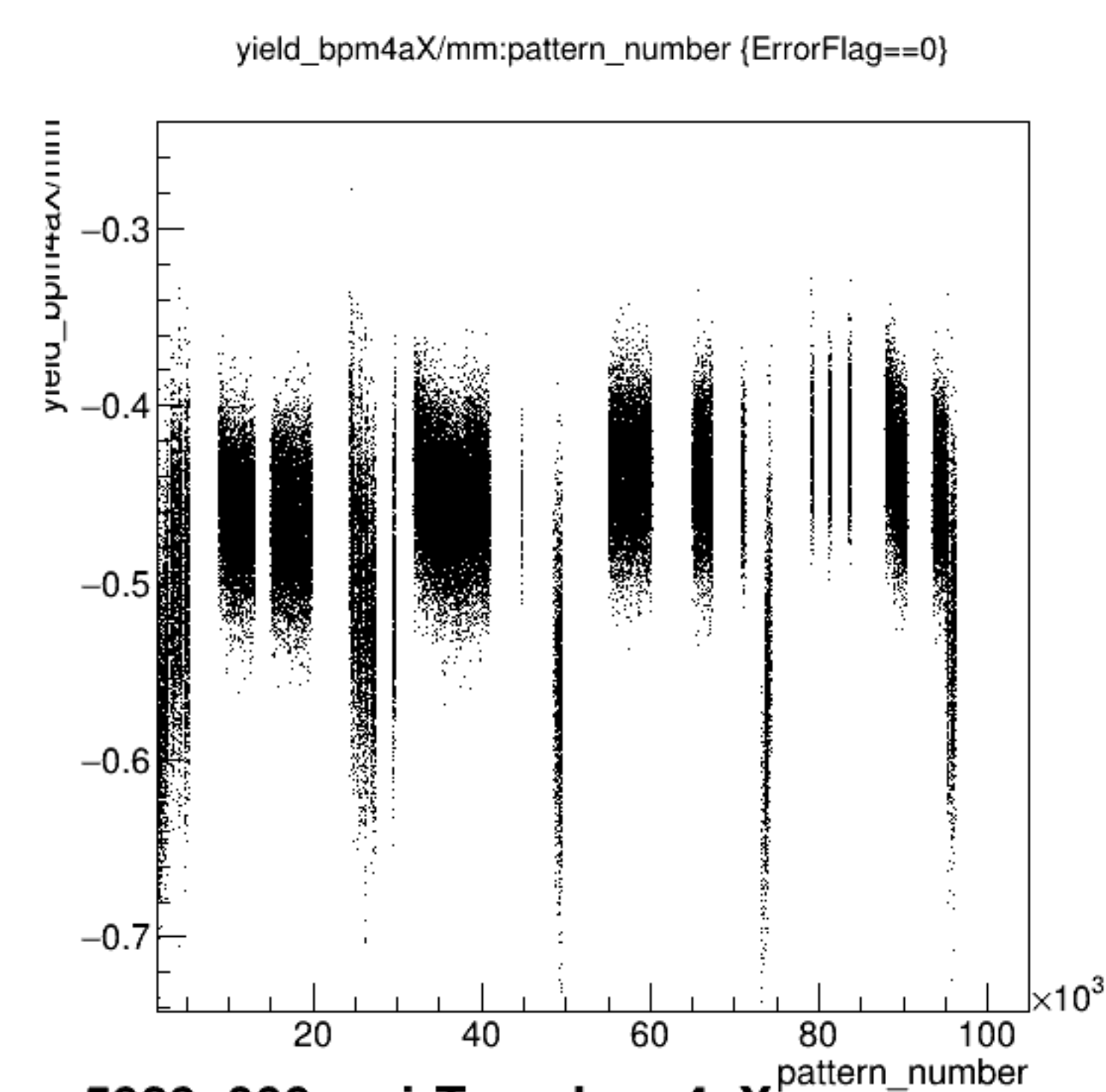
run5929_000_bpm_asym_bcm_an_us.png

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

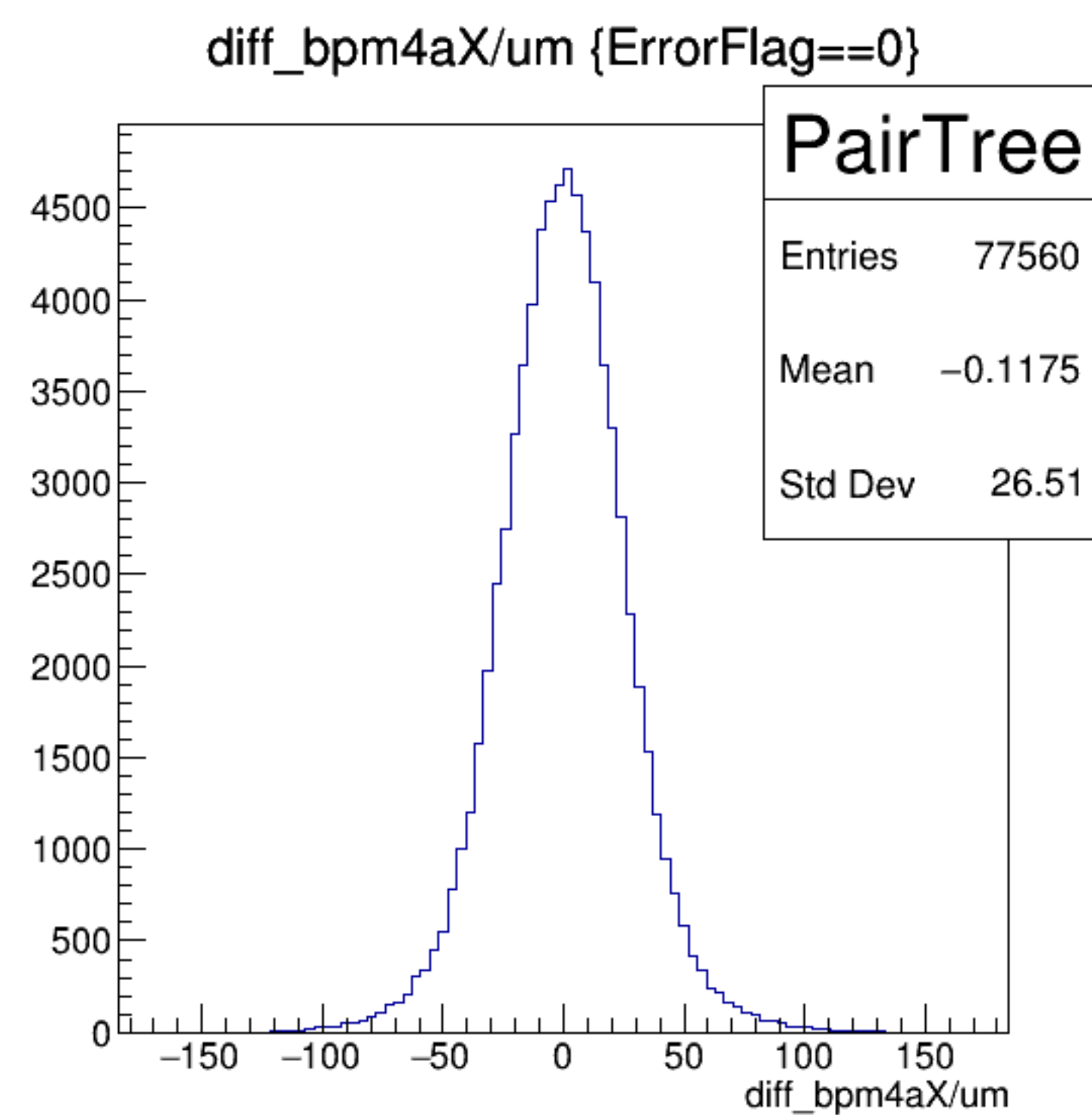
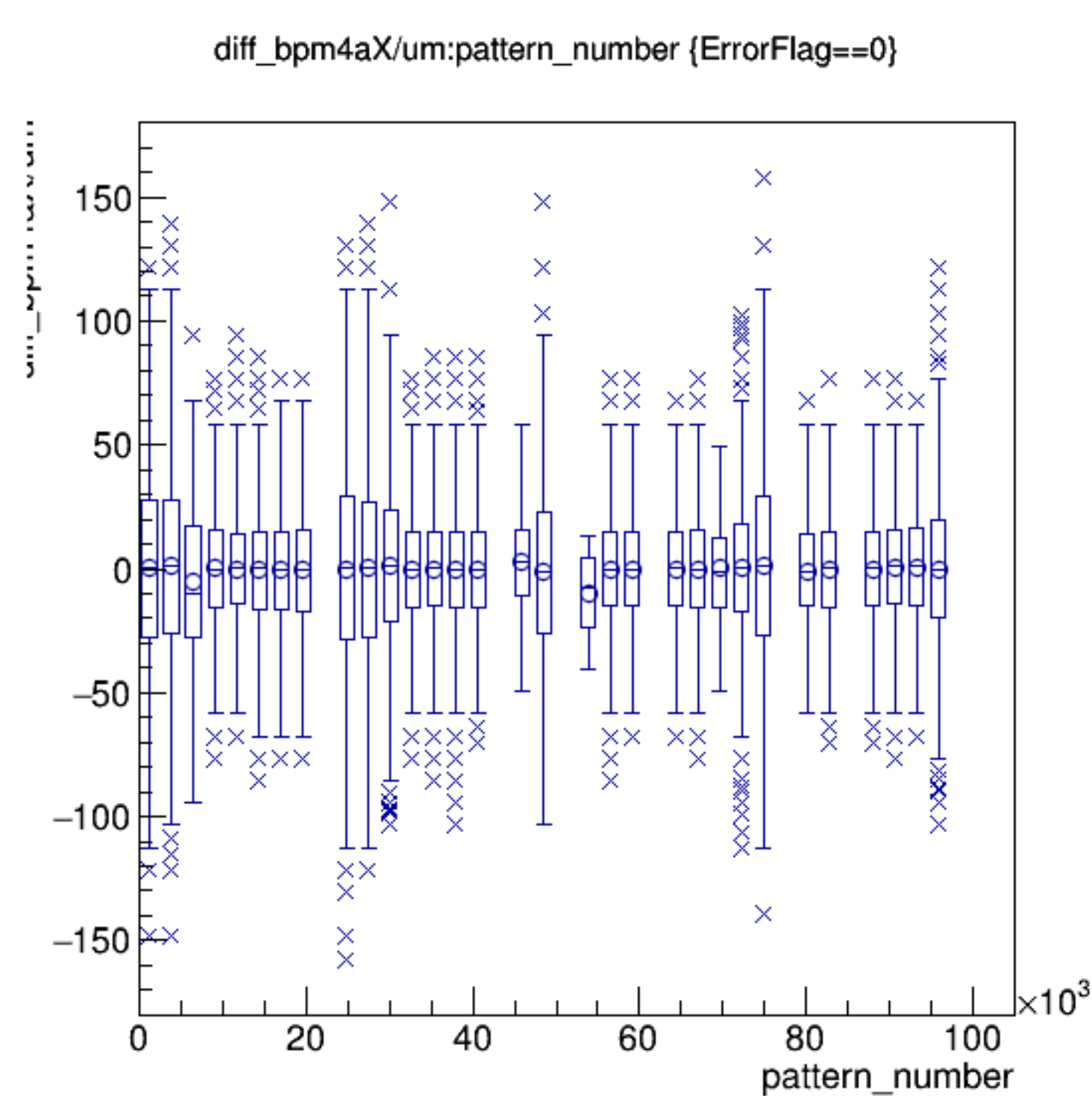
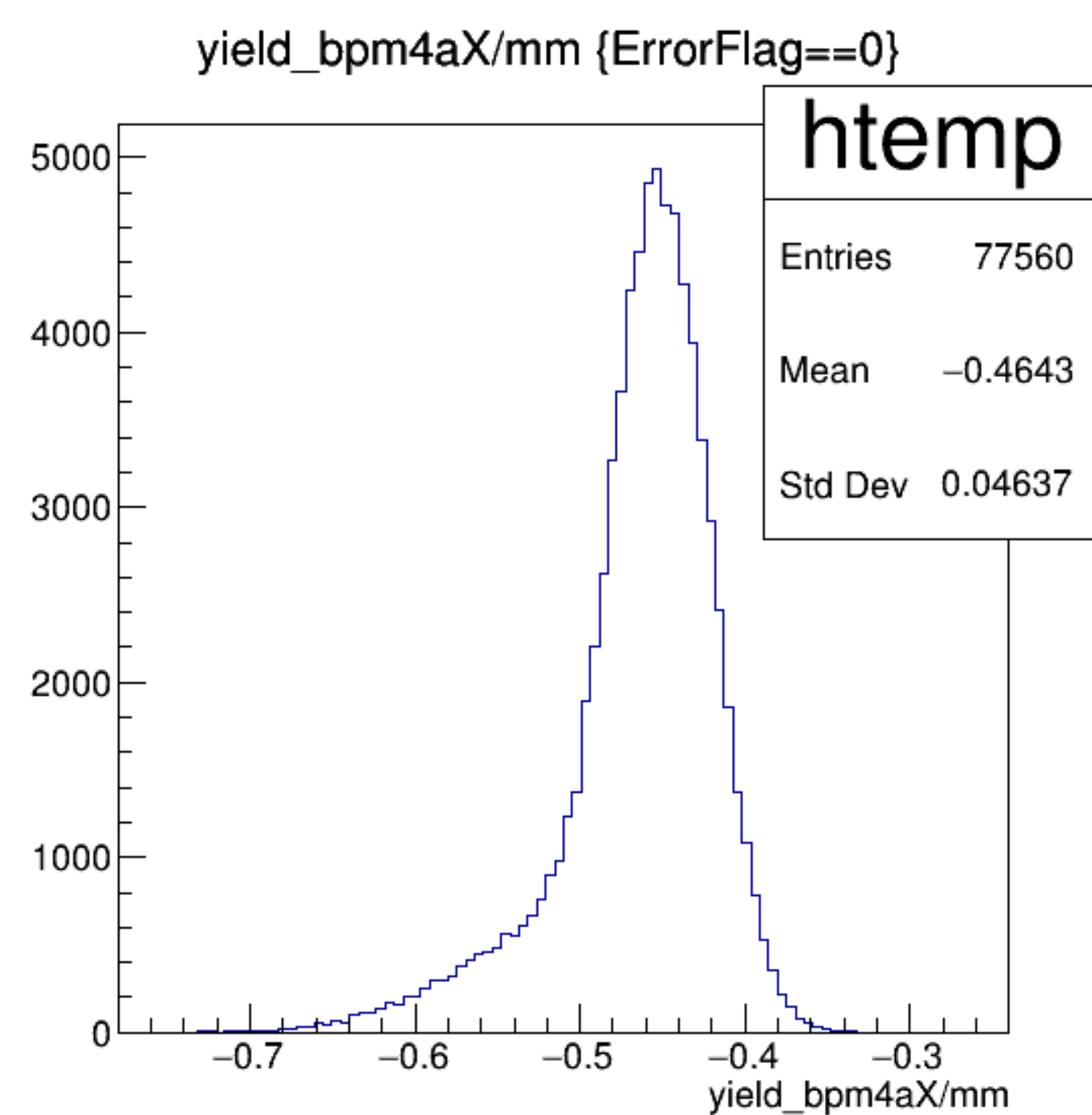


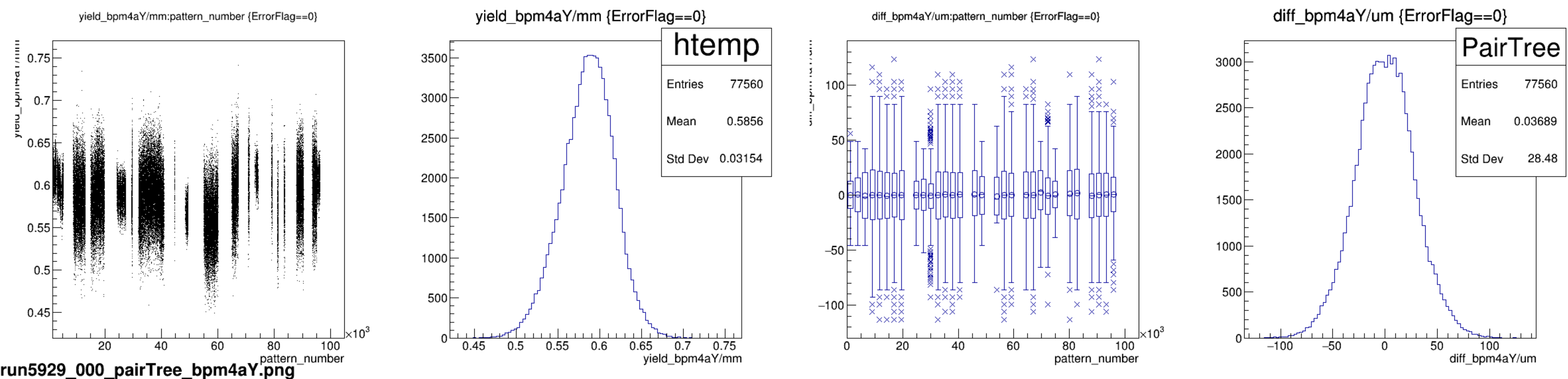
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



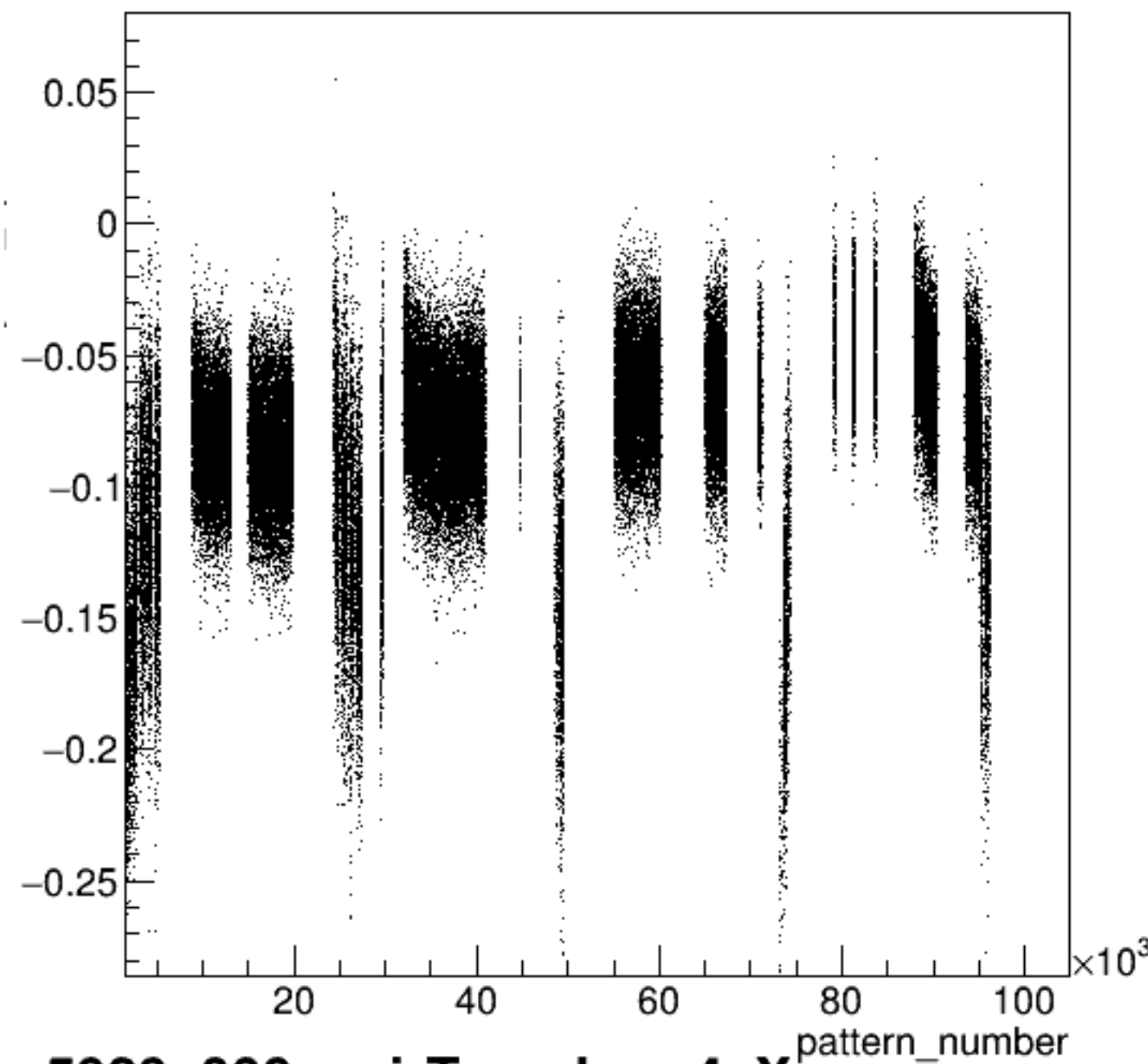


run5929_000_pairTree_bpm4aX.png



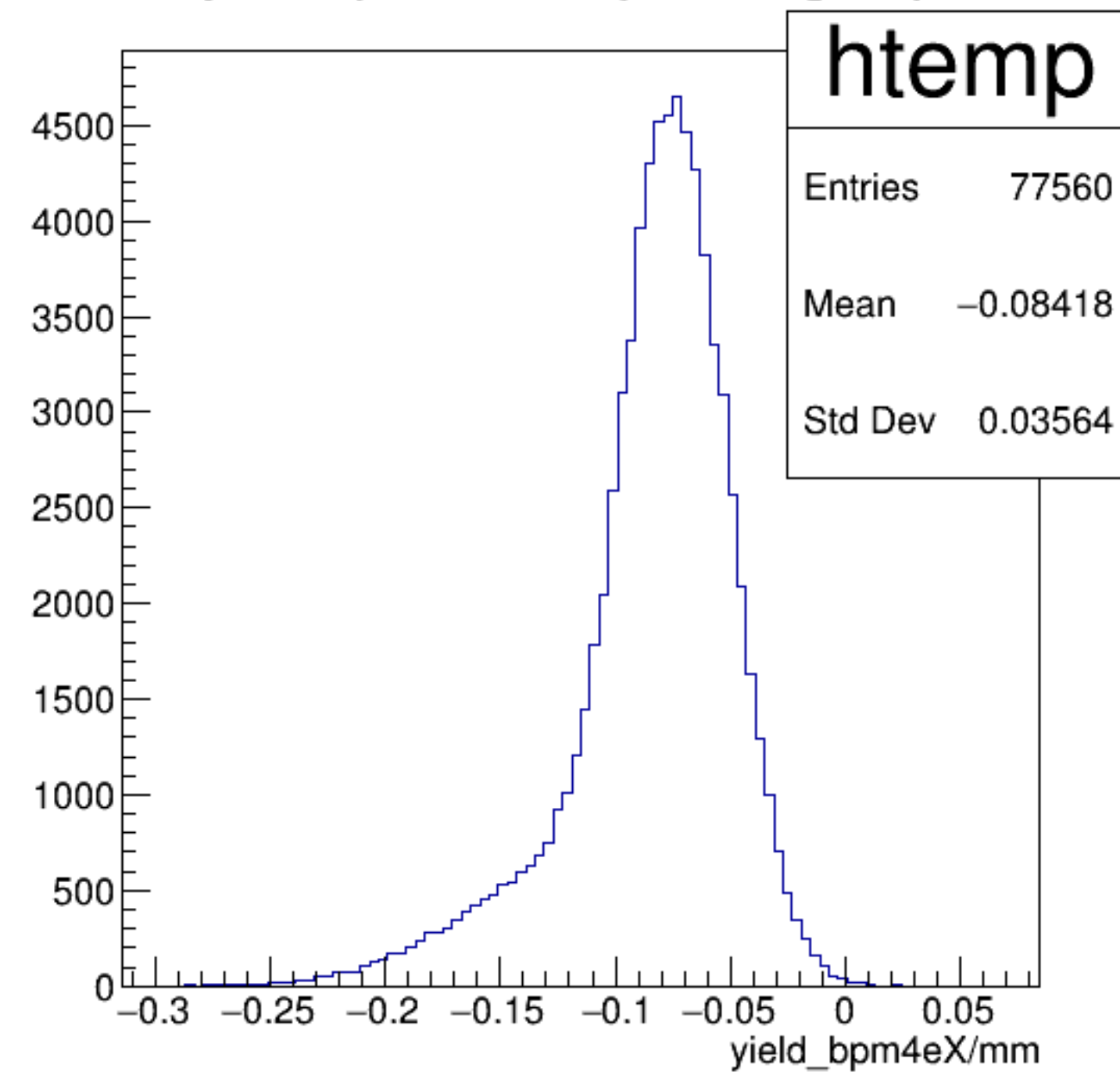


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

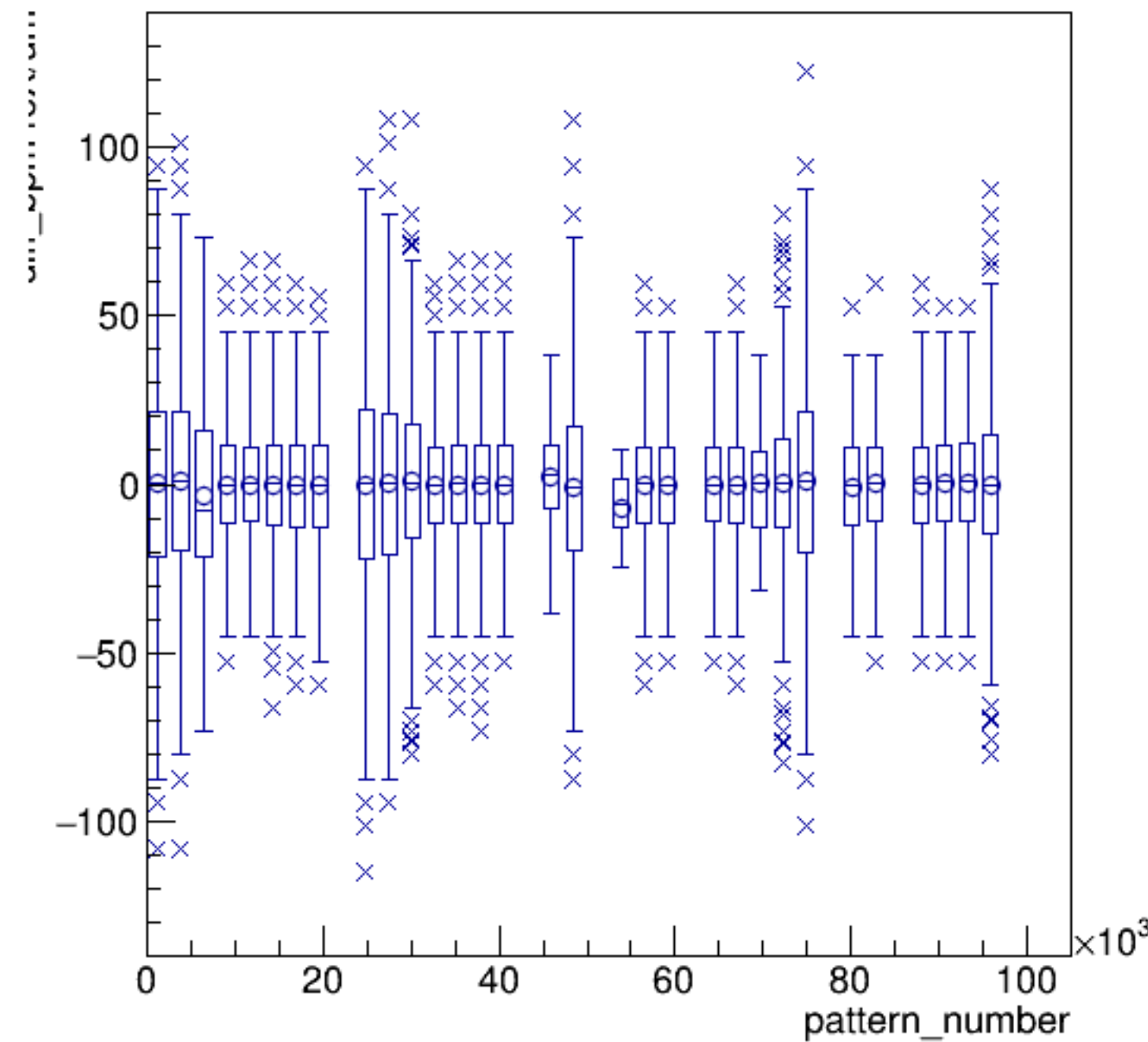


run5929_000_pairTree_bpm4eX.png

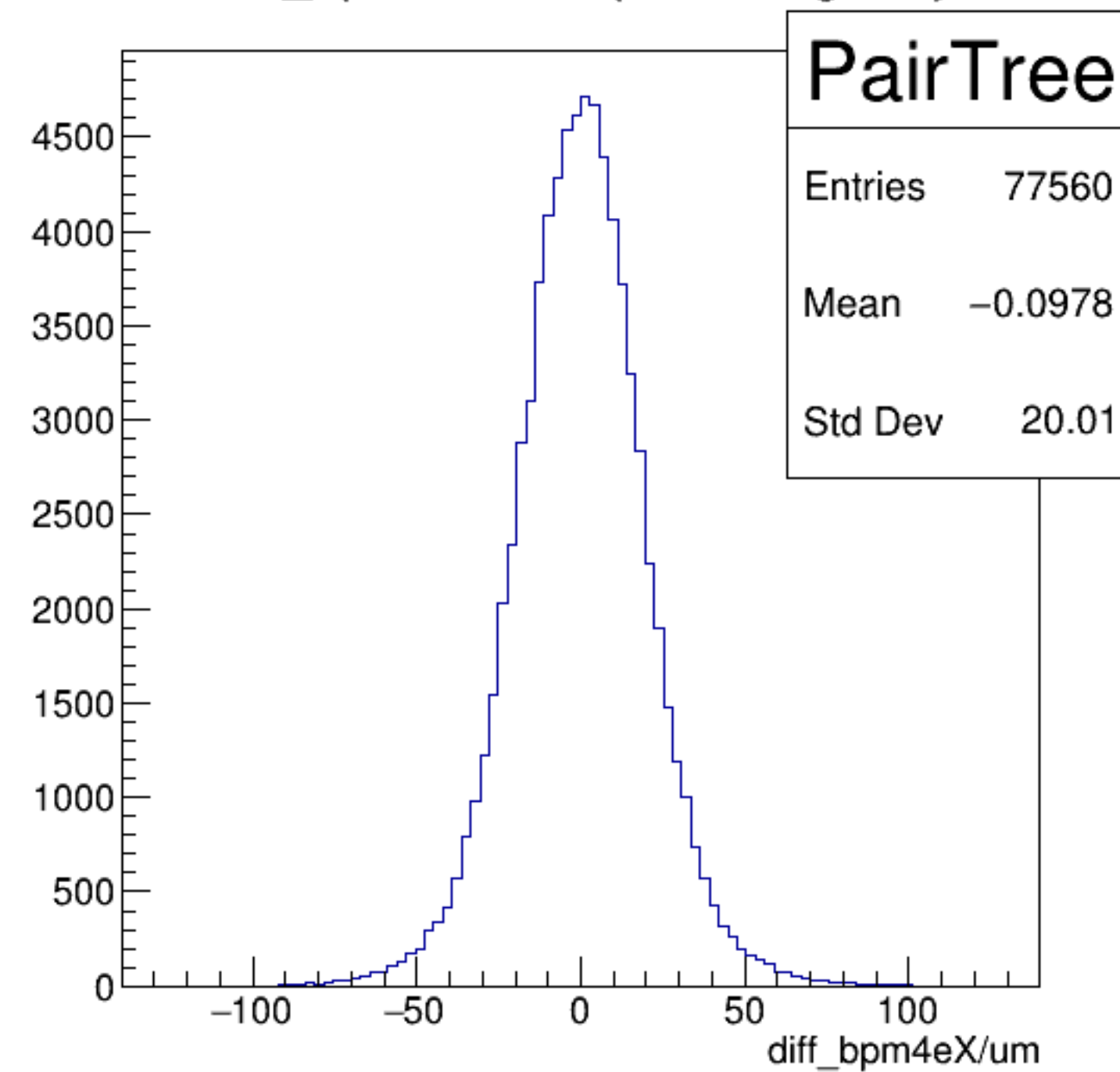
yield_bpm4eX/mm {ErrorFlag==0}

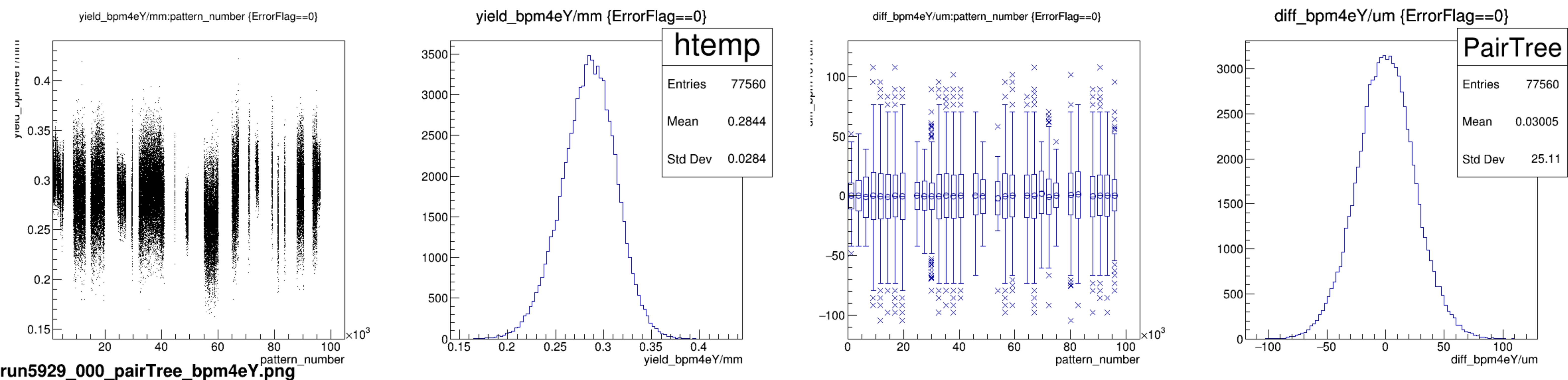


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

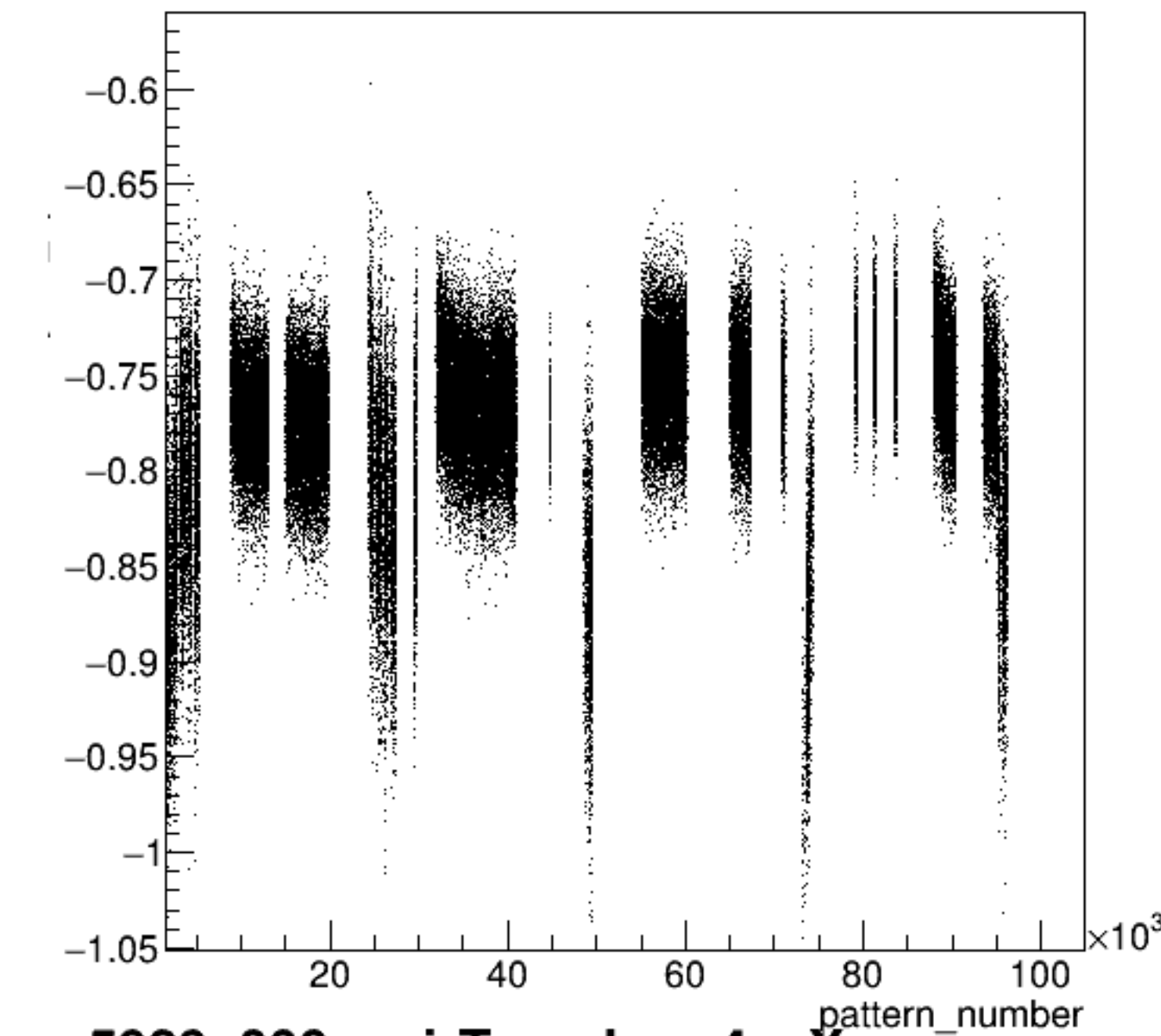


diff_bpm4eX/um {ErrorFlag==0}



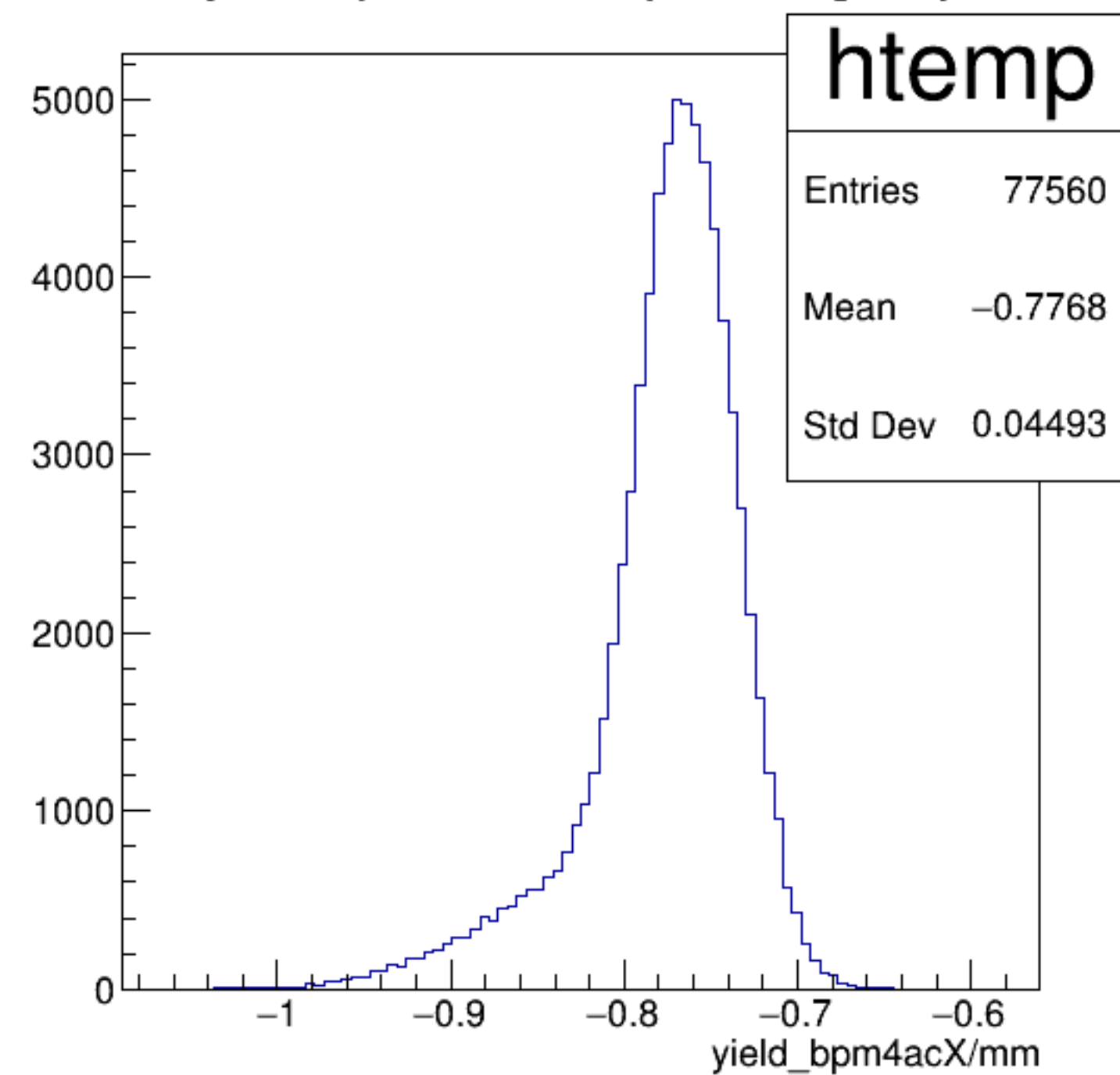


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

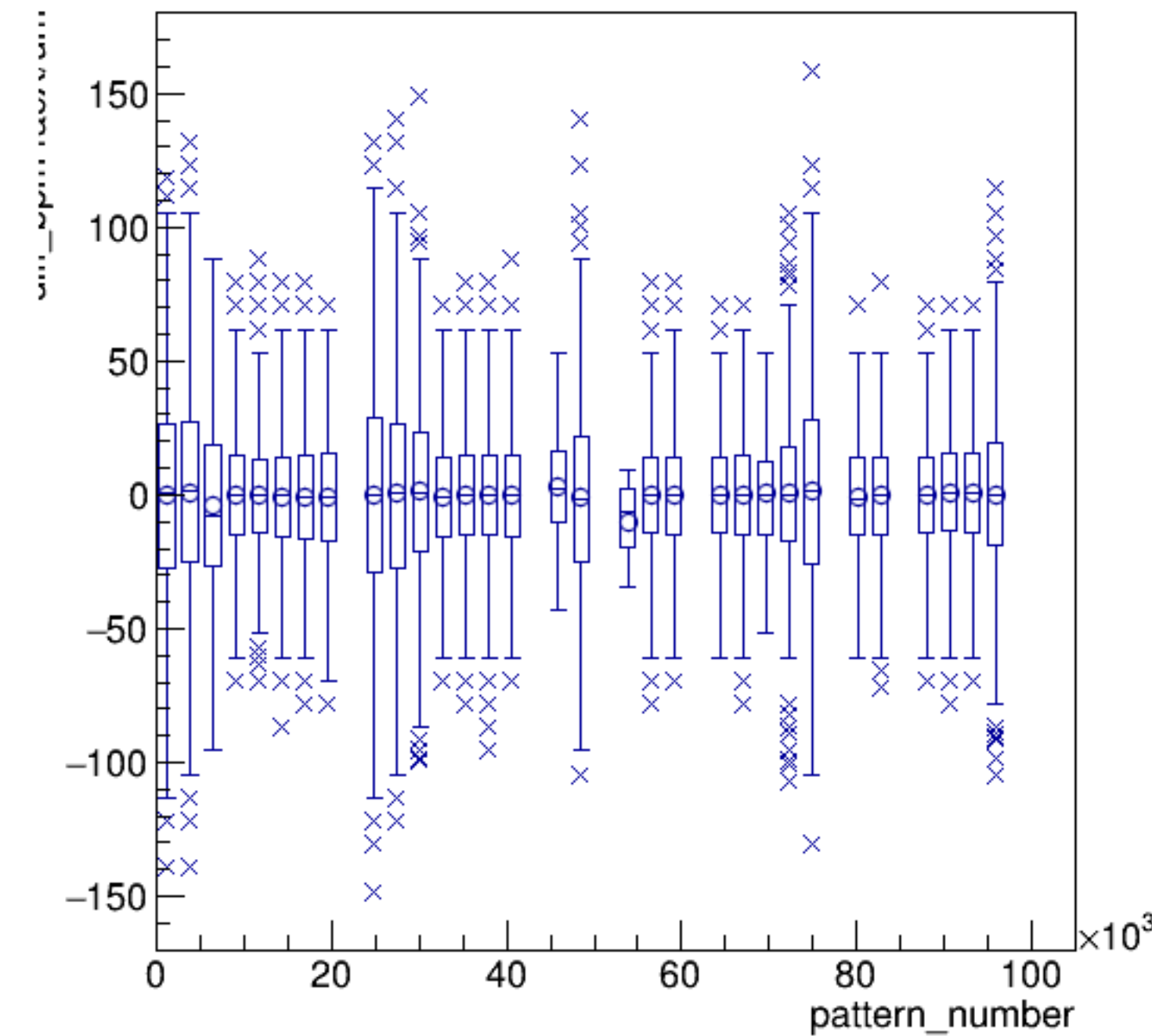


run5929_000_pairTree_bpm4acX.png

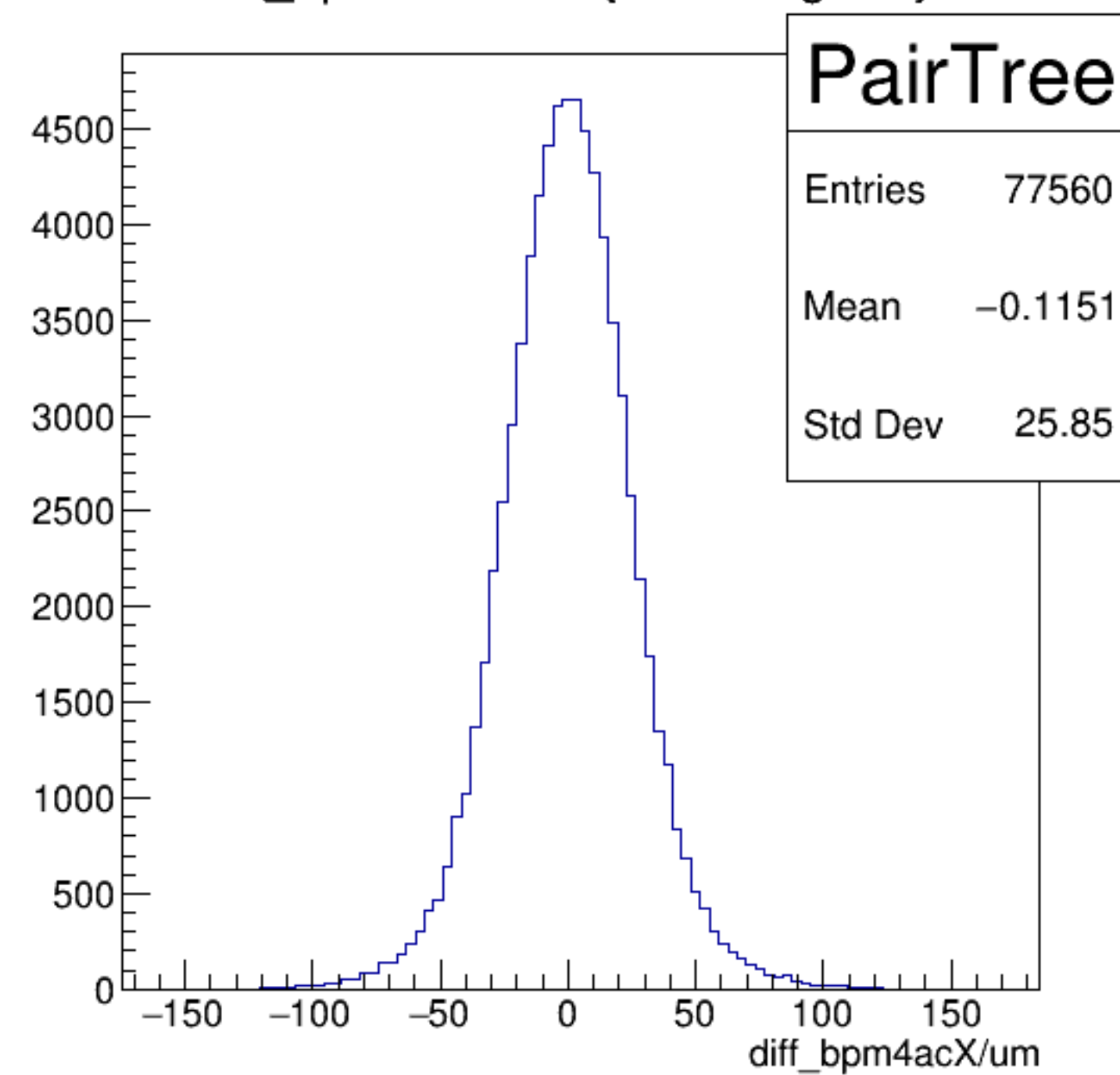
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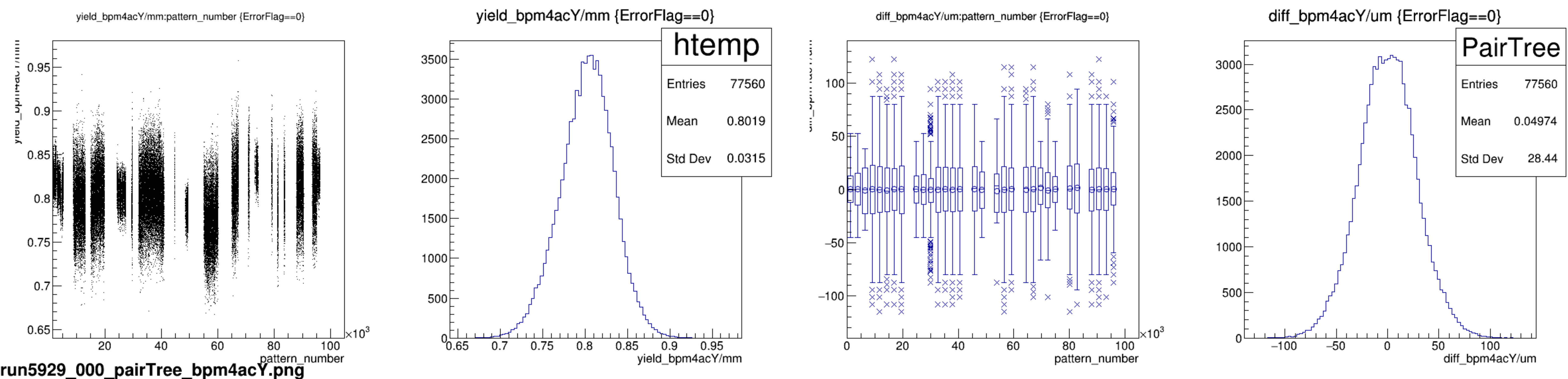


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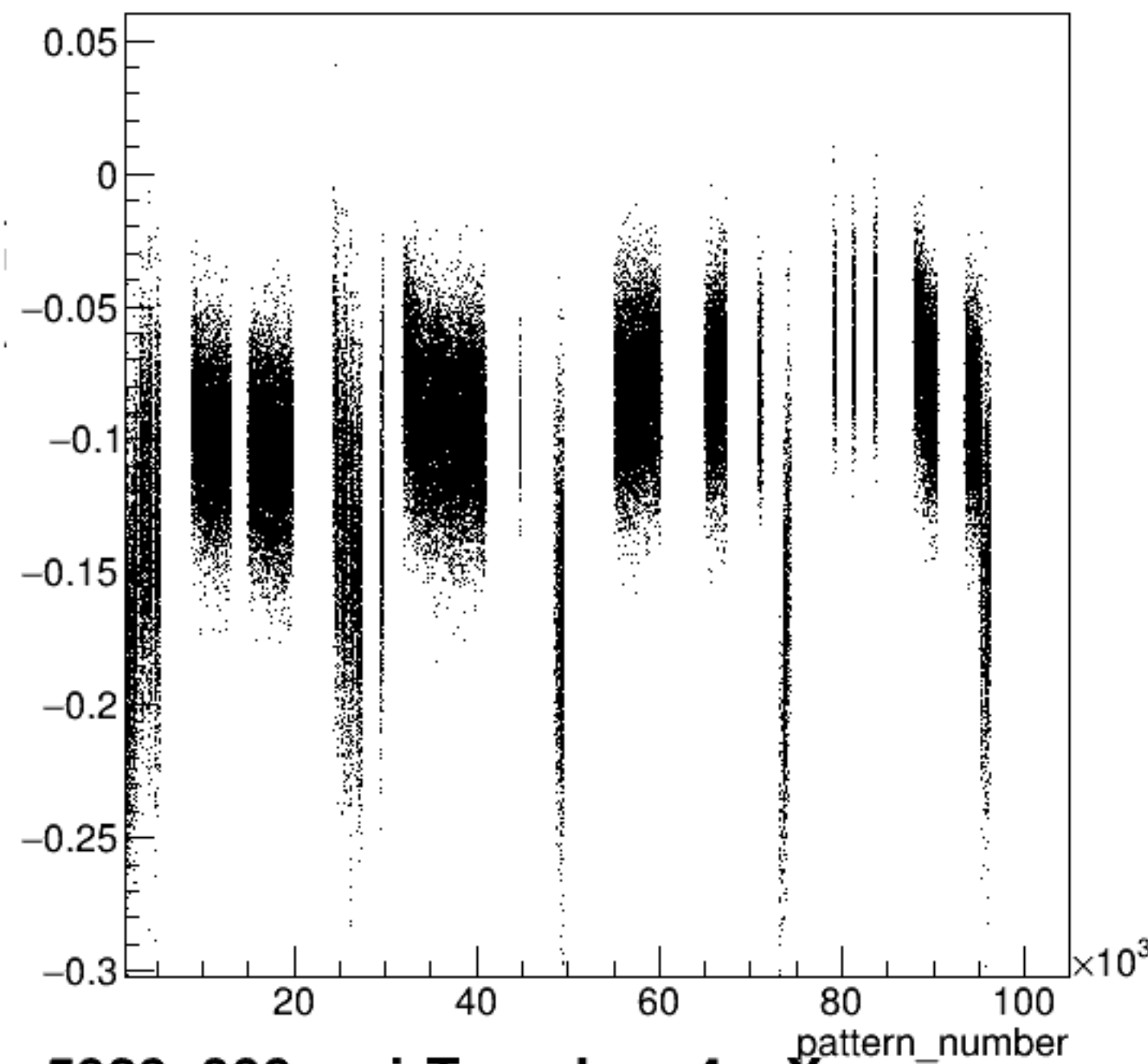


diff_bpm4acX/um {ErrorFlag==0}



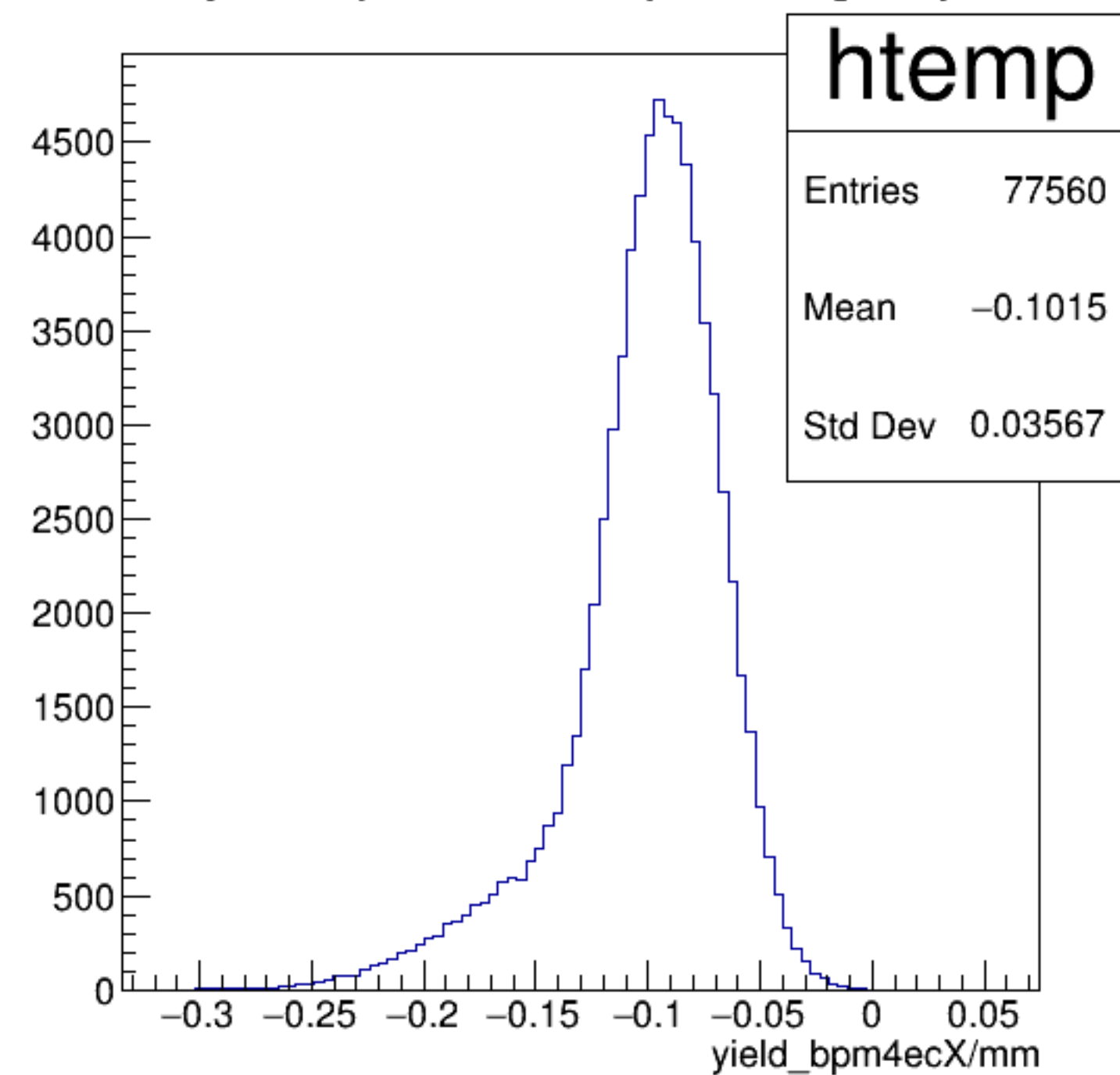


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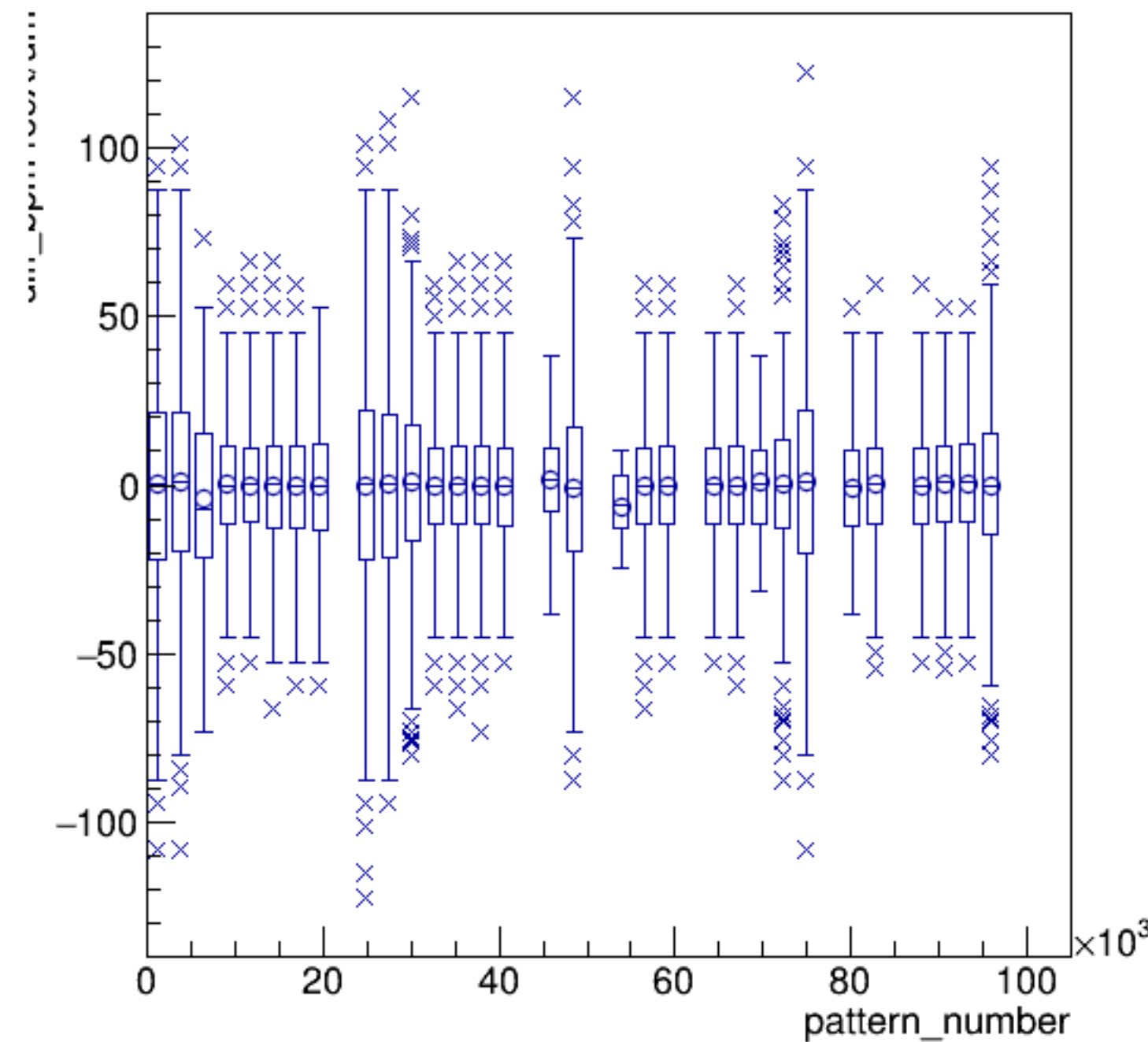


run5929_000_pairTree_bpm4ecX.png

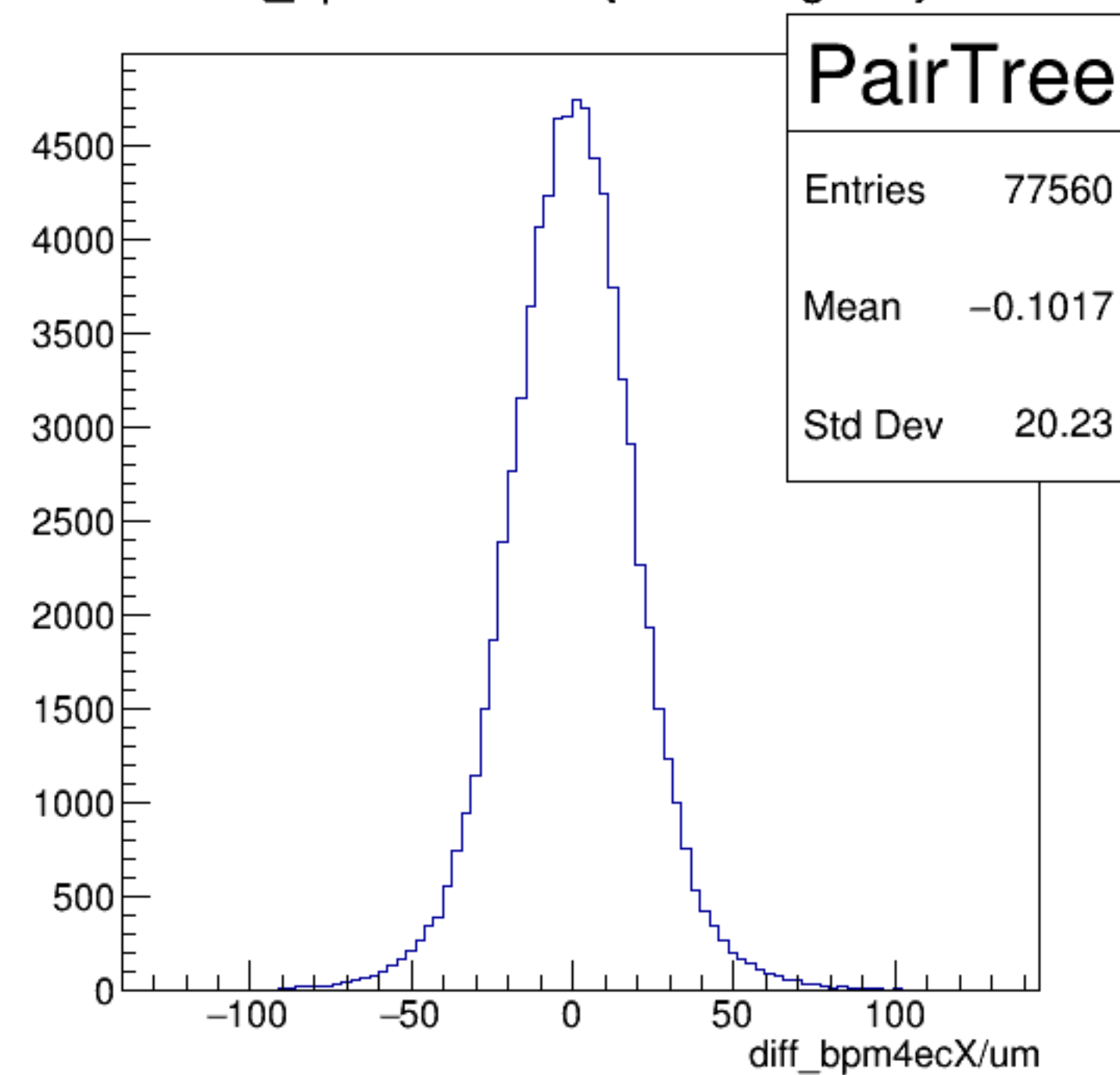
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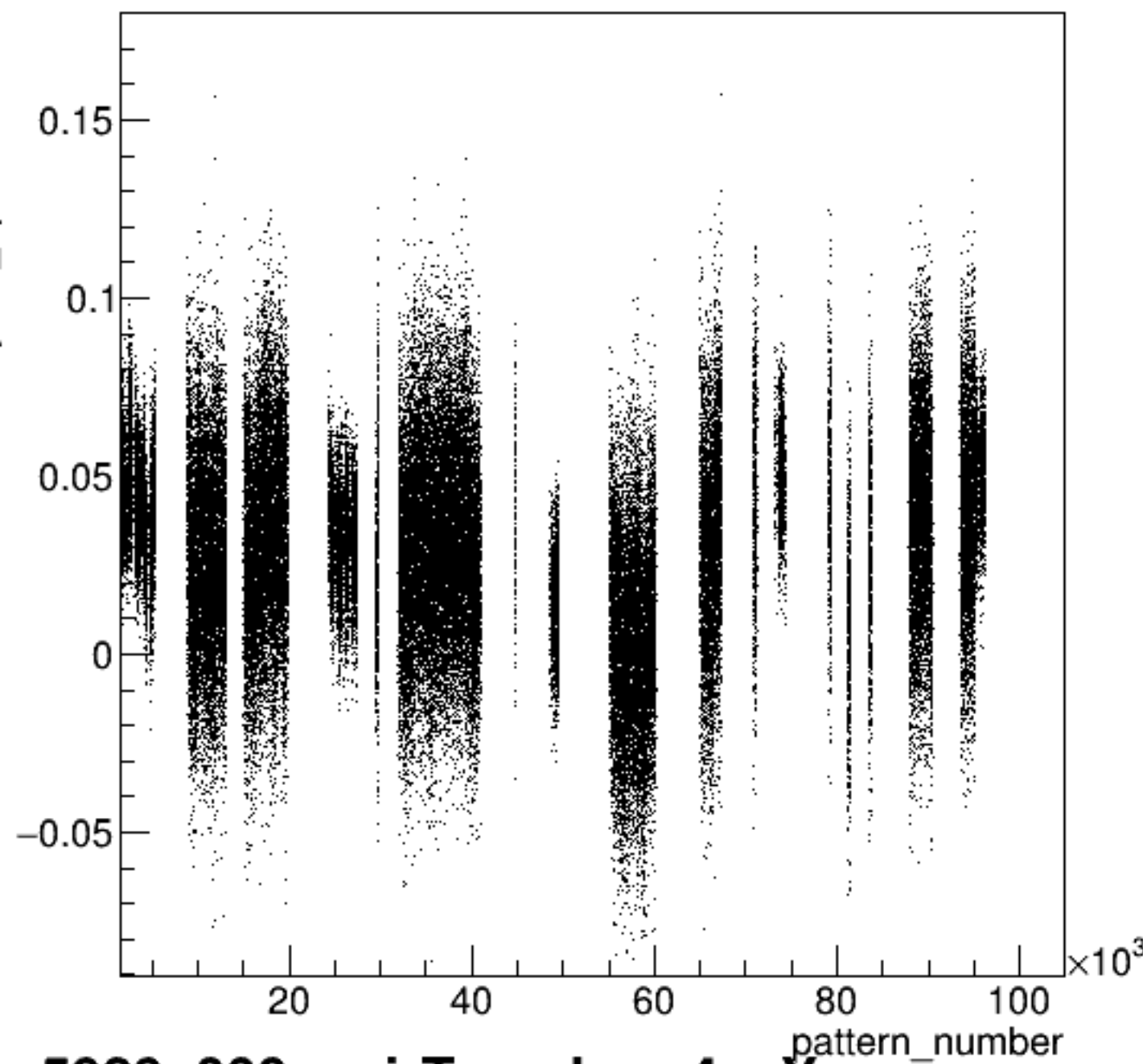
diff_bpm4ecX/um:pattern_number {ErrorFlag==0}



diff_bpm4ecX/um {ErrorFlag==0}

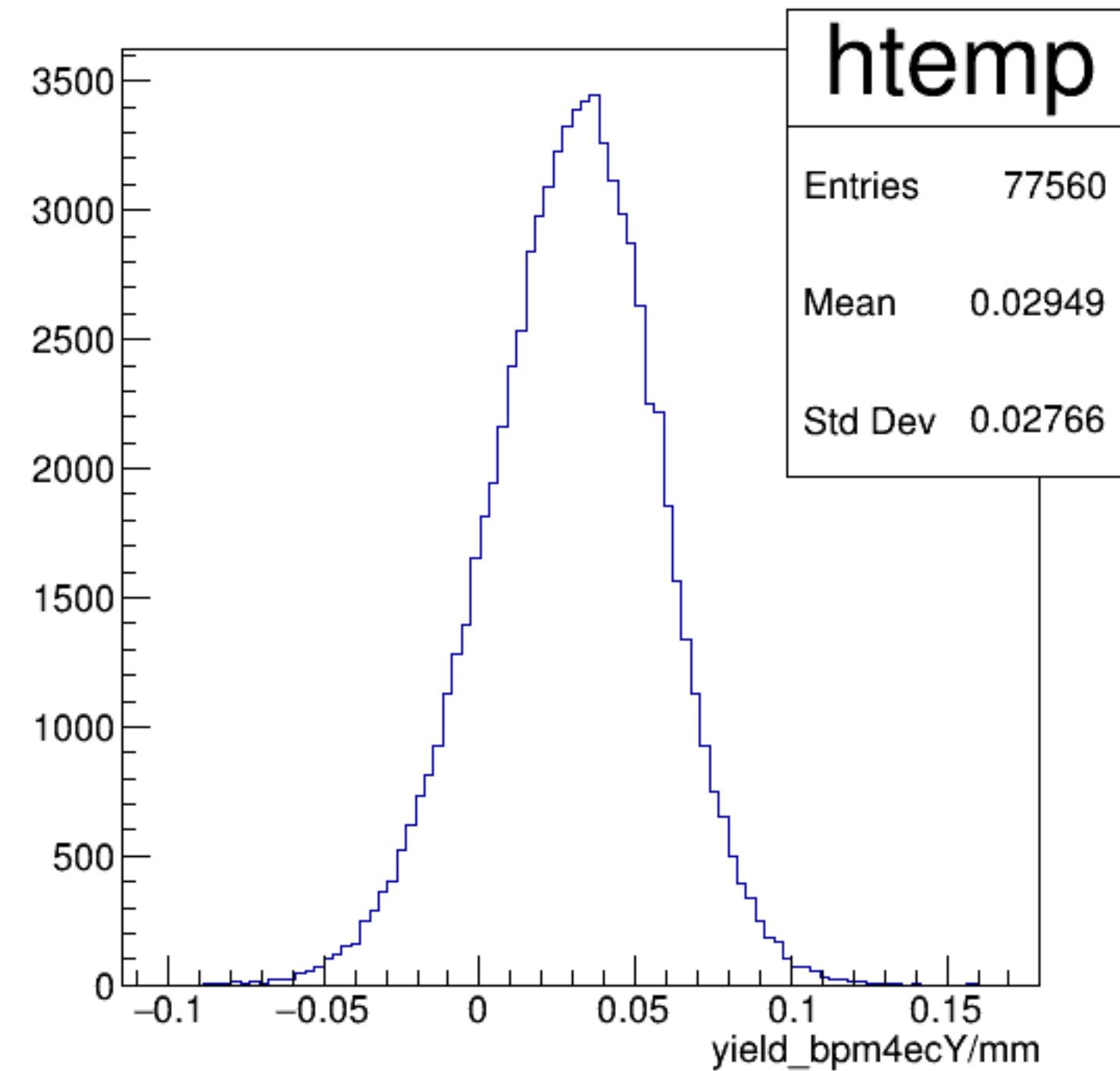


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

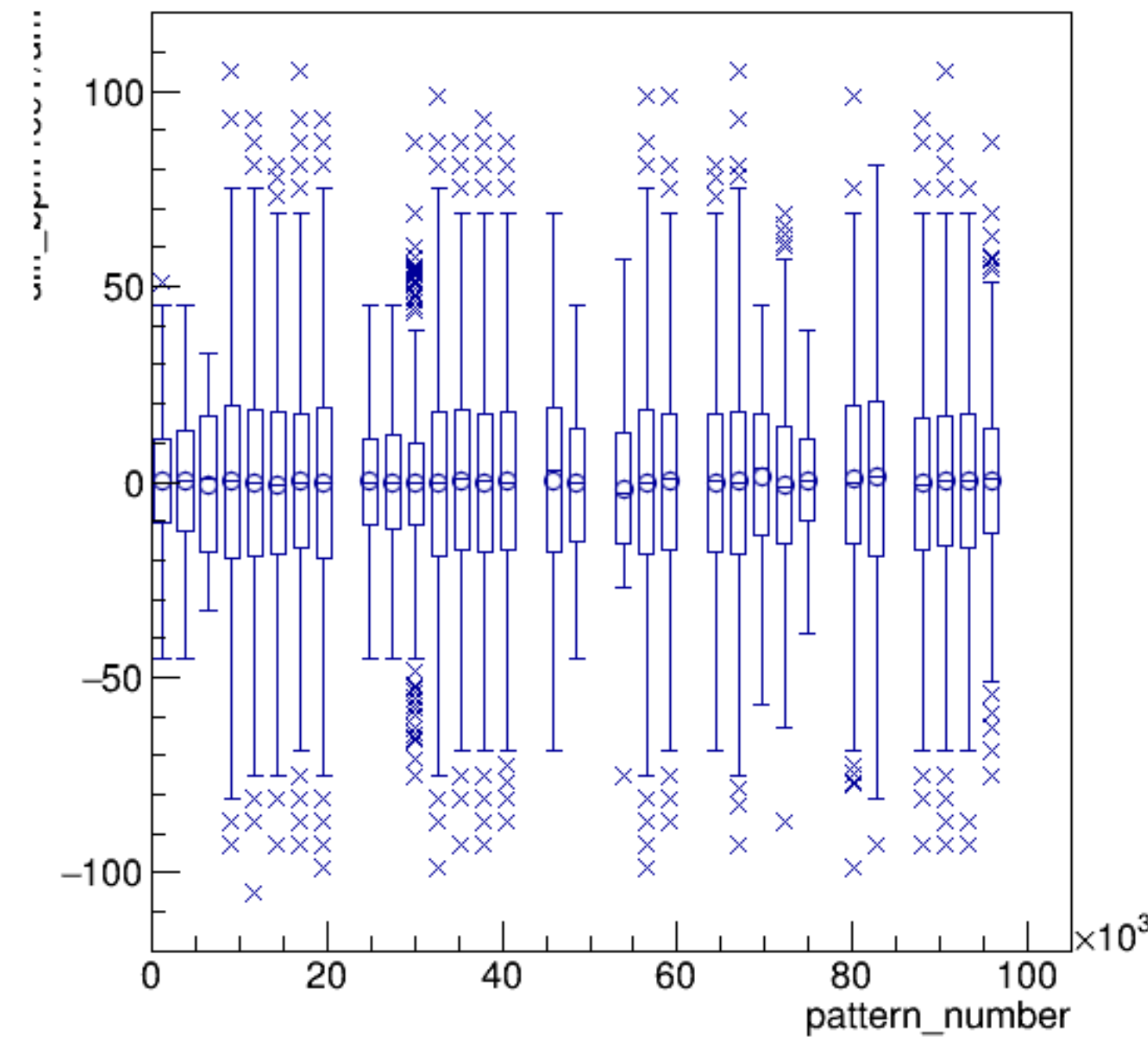


run5929_000_pairTree_bpm4ecY.png

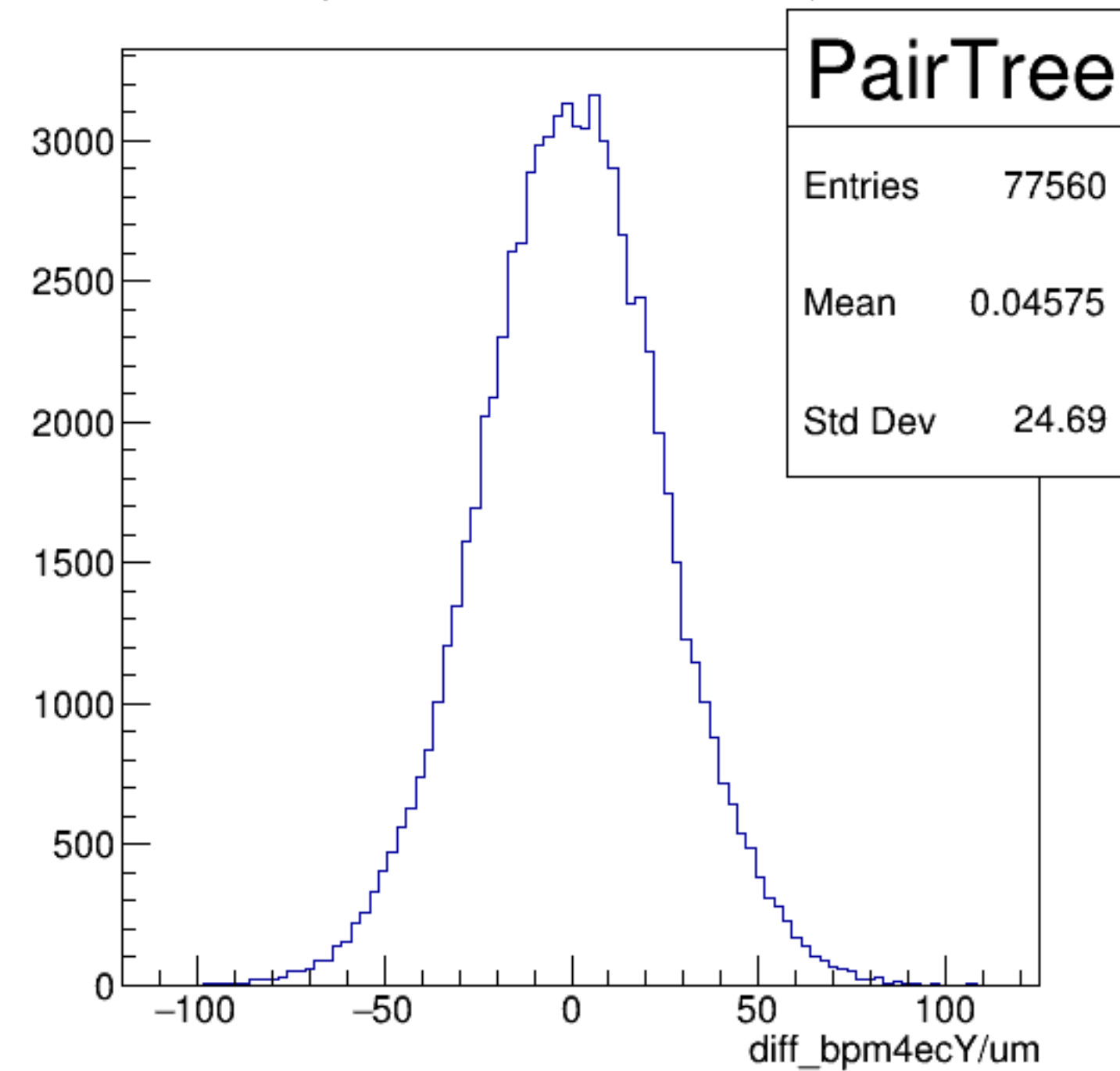
yield_bpm4ecY/mm {ErrorFlag==0}



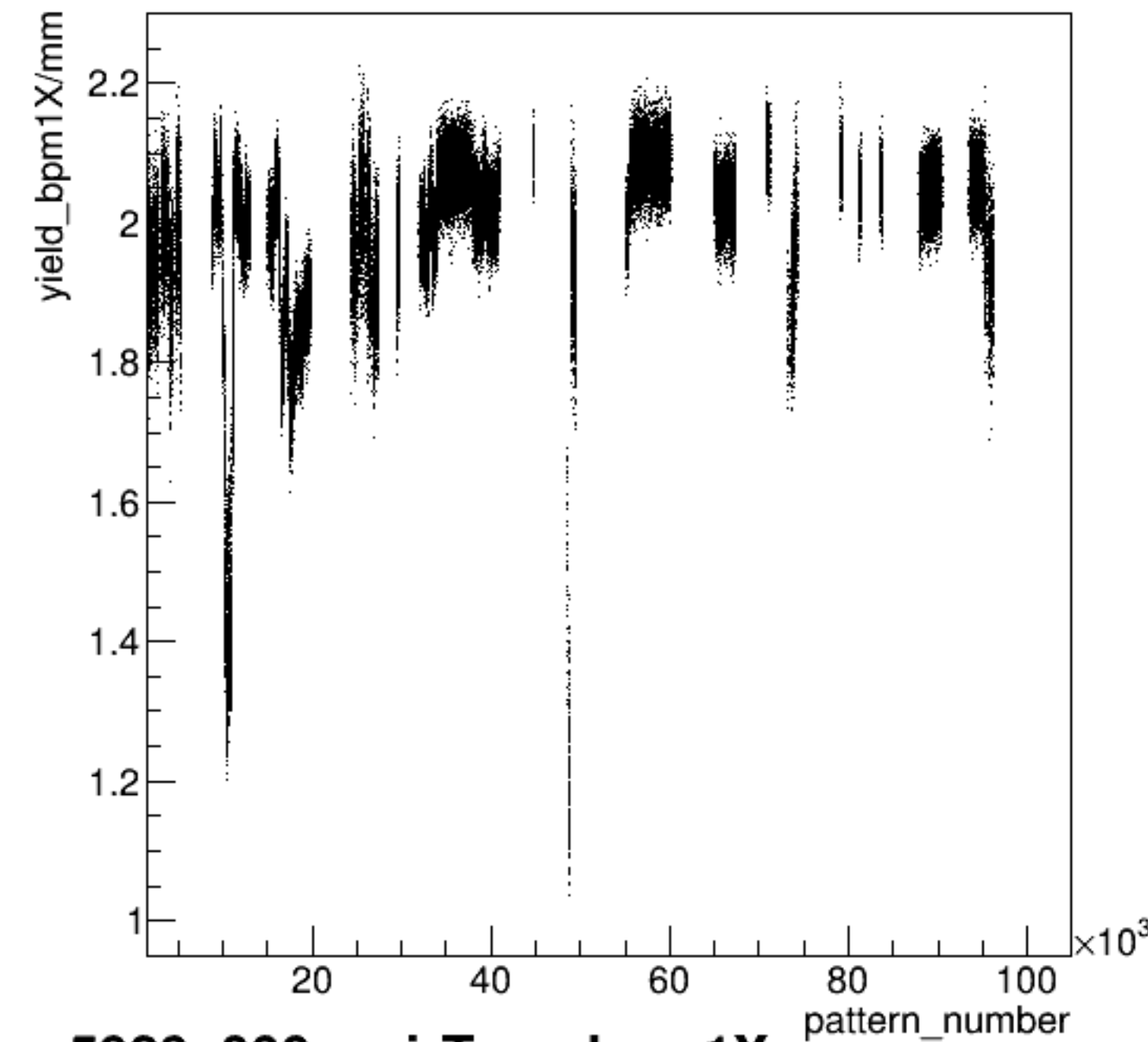
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



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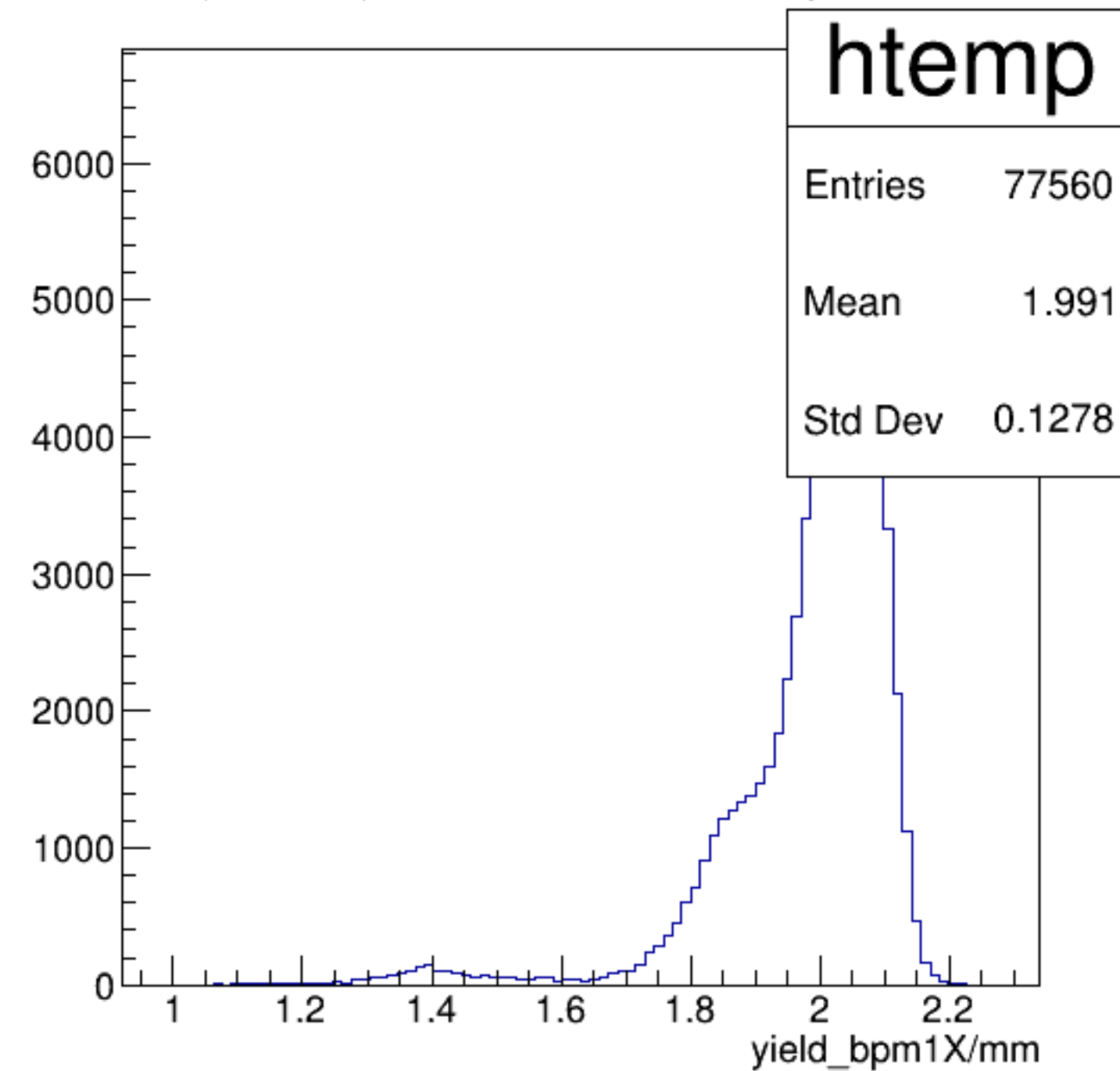


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

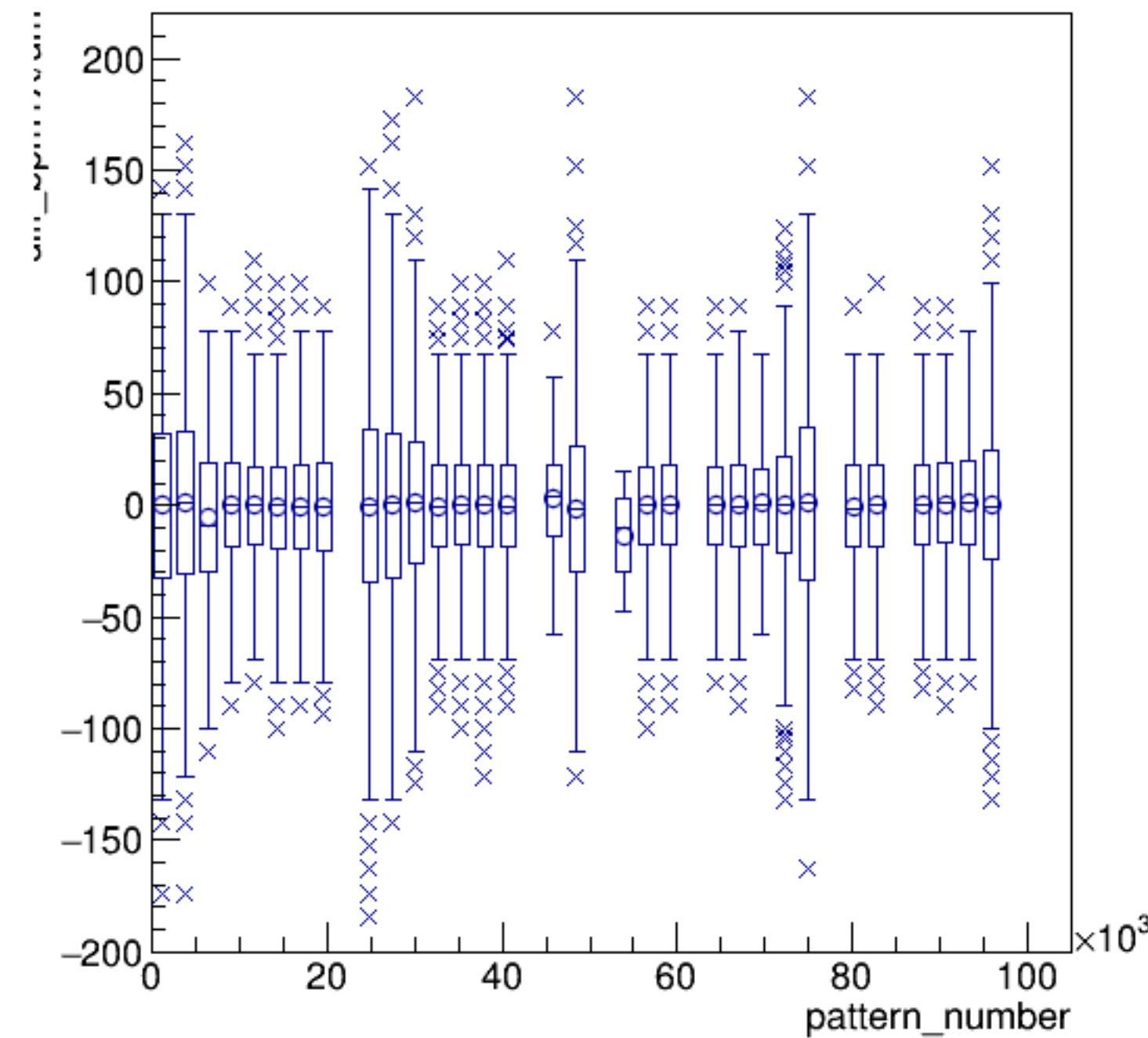


run5929_000_pairTree_bpm1X.png

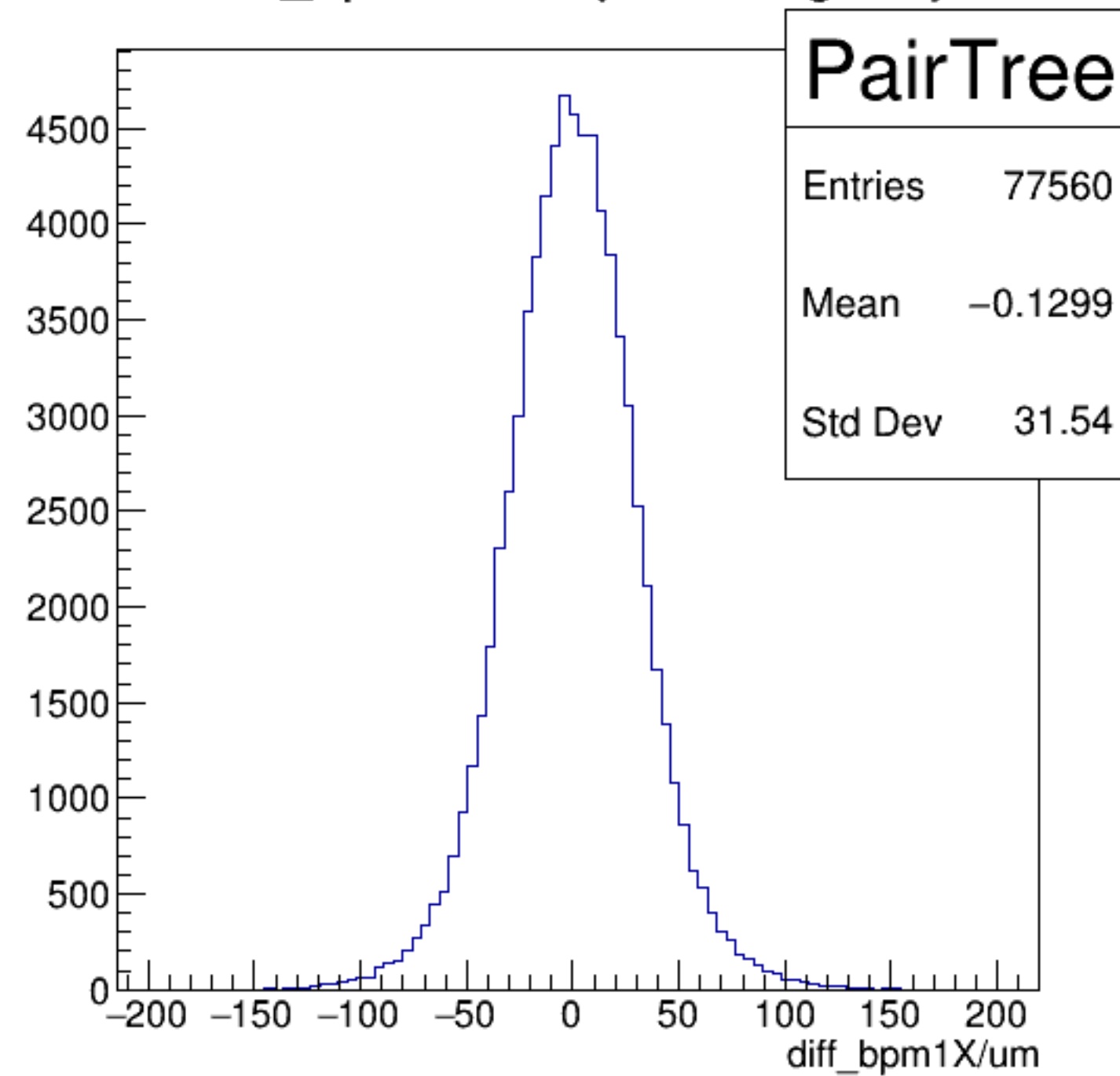
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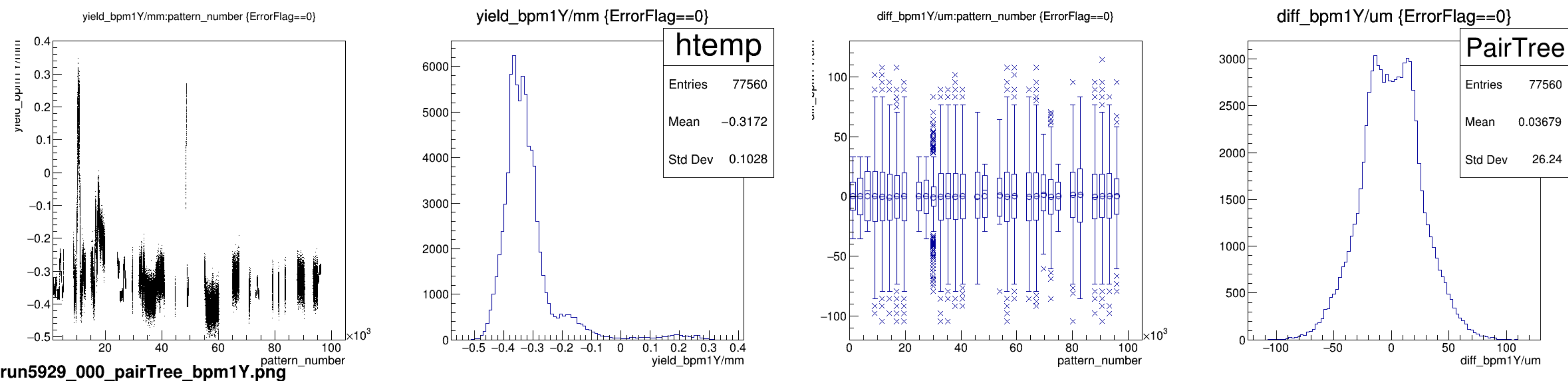


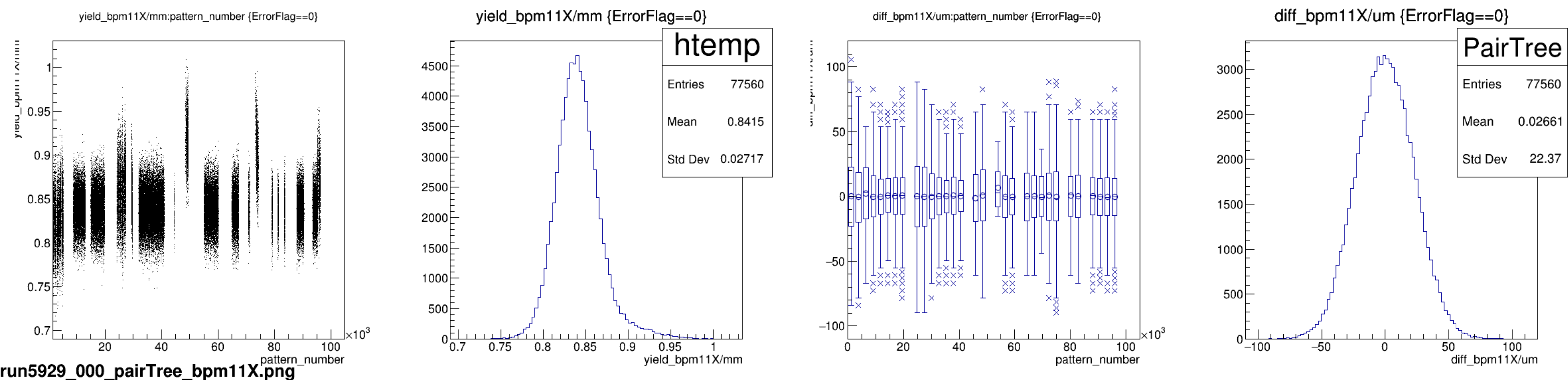
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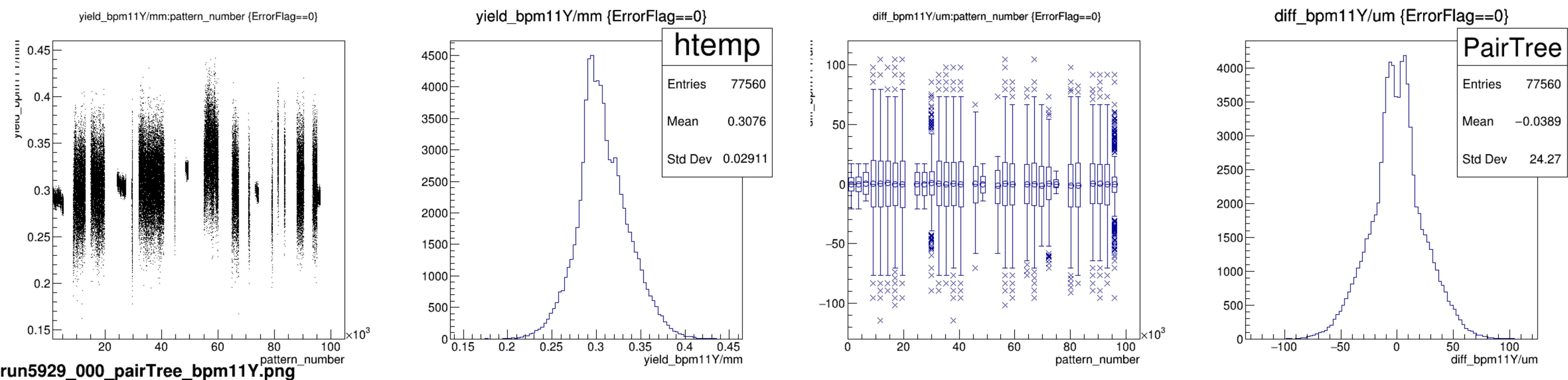


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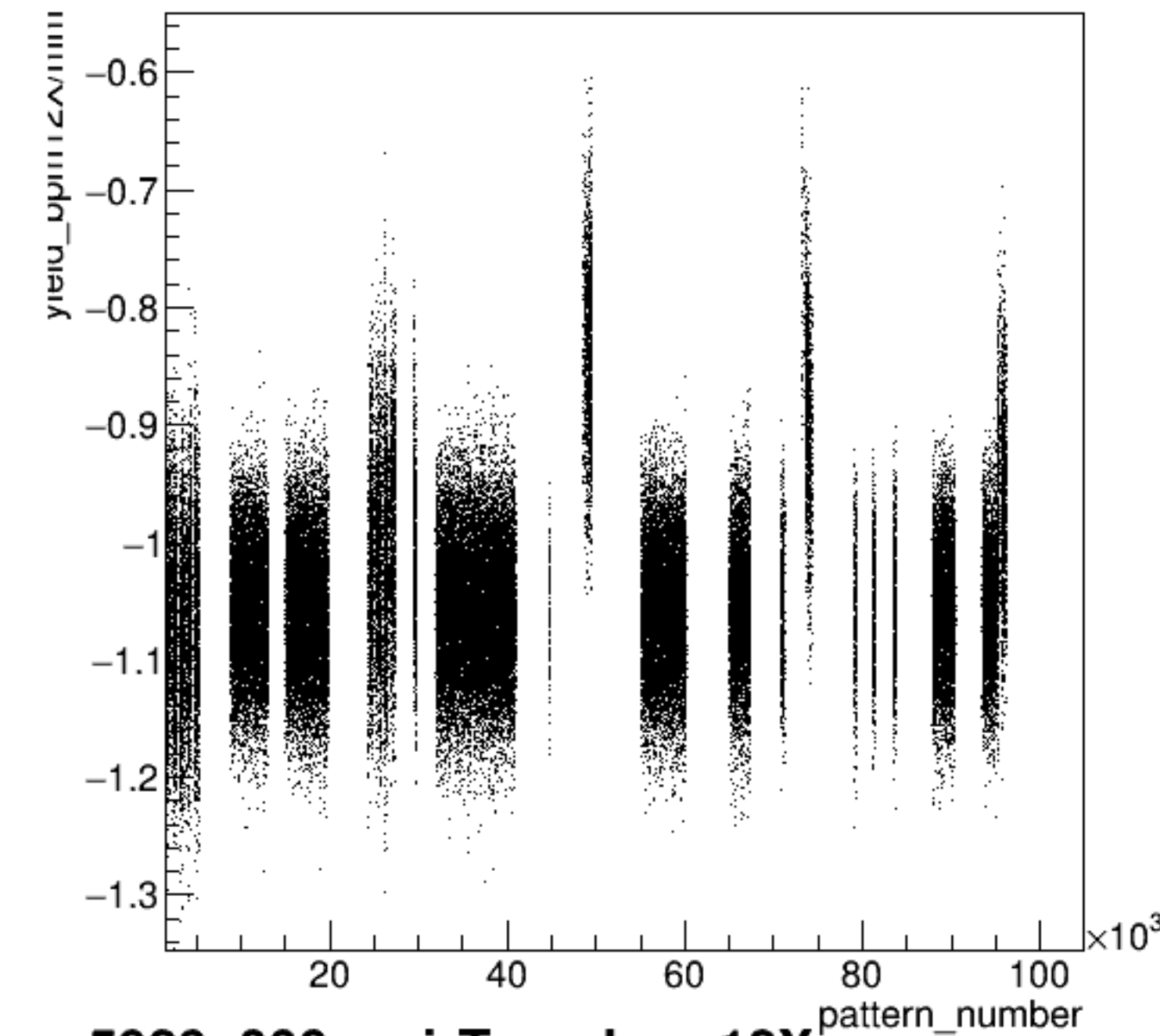






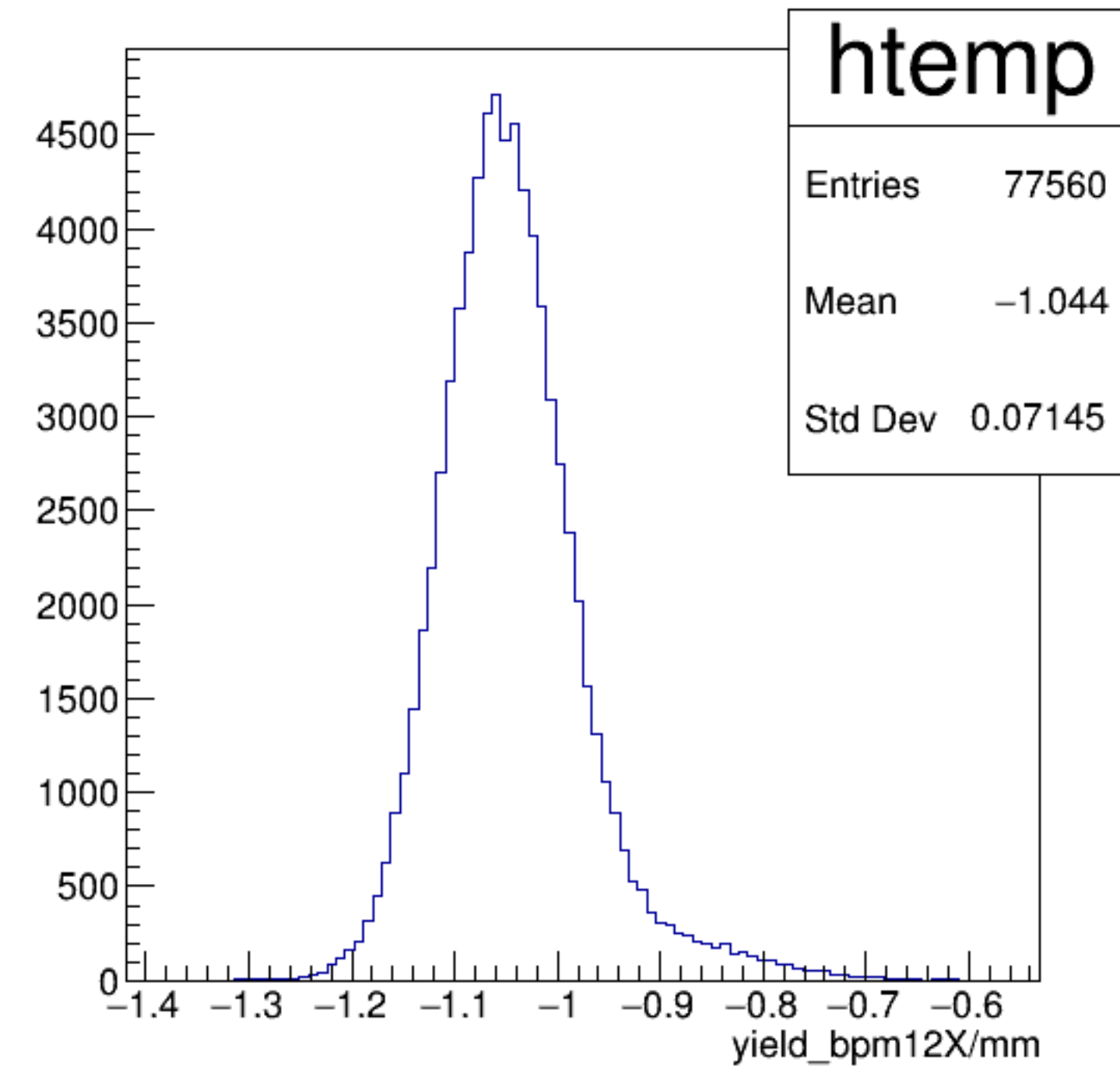


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

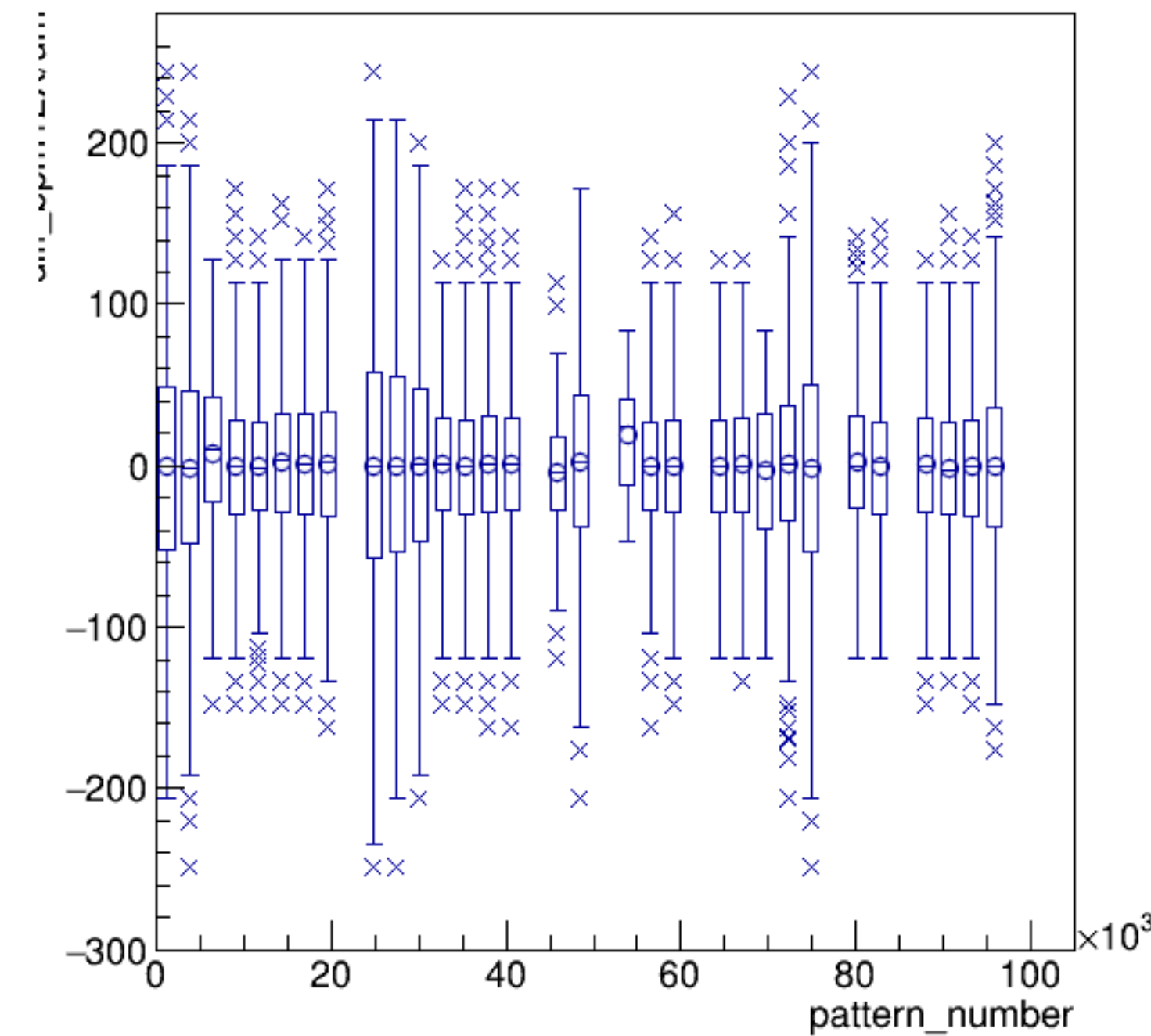


run5929_000_pairTree_bpm12X.png

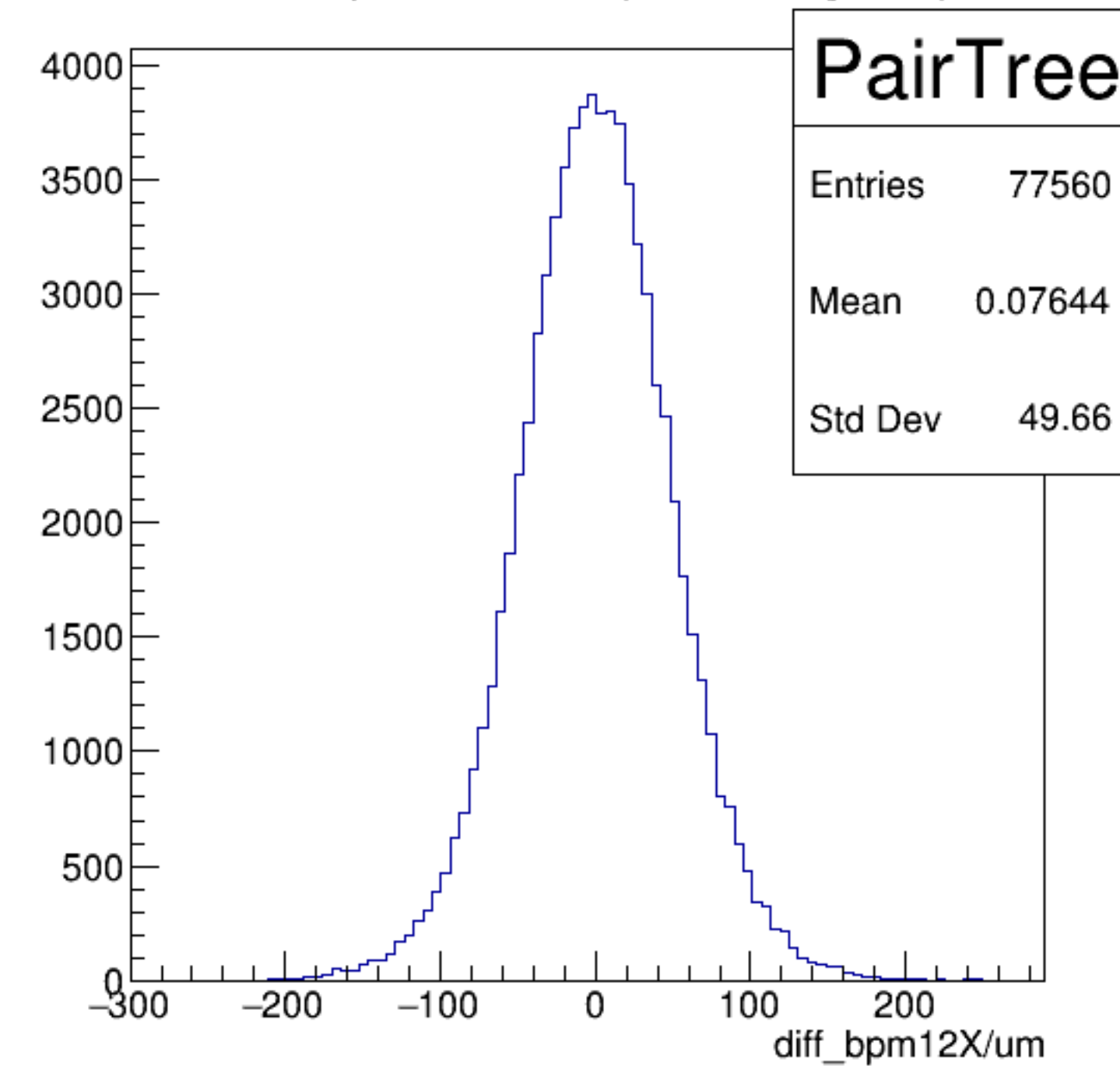
yield_bpm12X/mm {ErrorFlag==0}

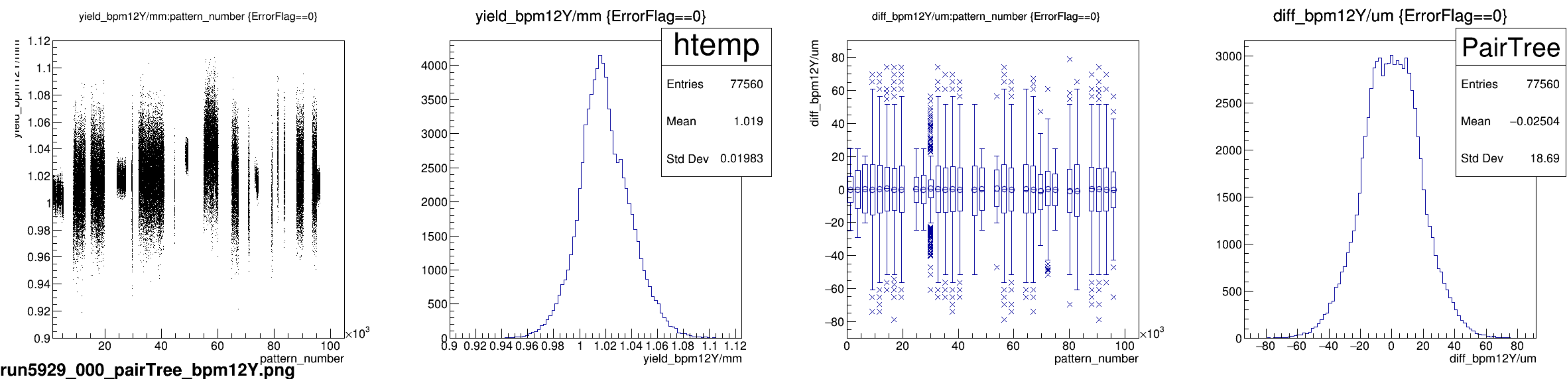


diff_bpm12X/um:pattern_number {ErrorFlag==0}

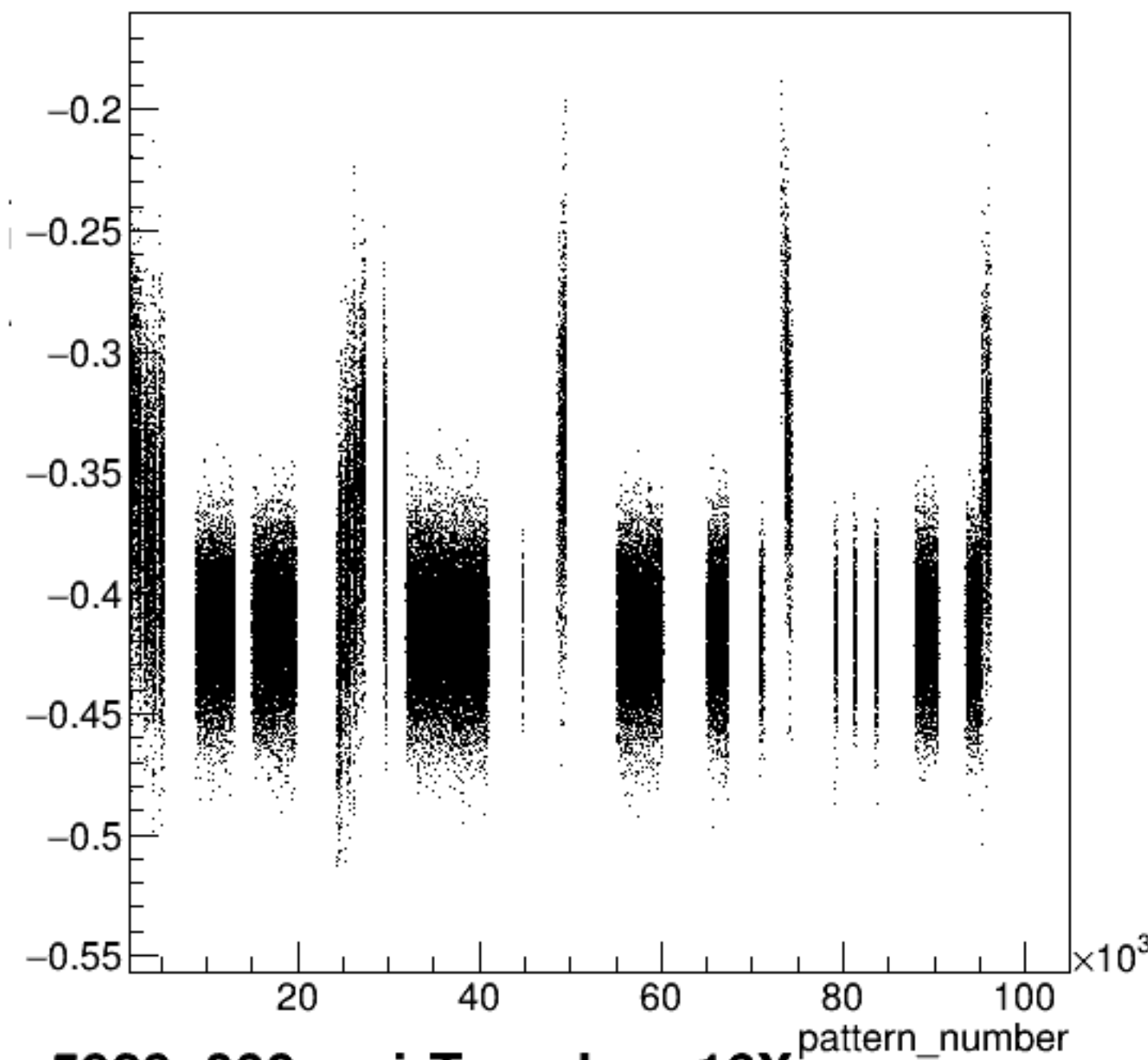


diff_bpm12X/um {ErrorFlag==0}



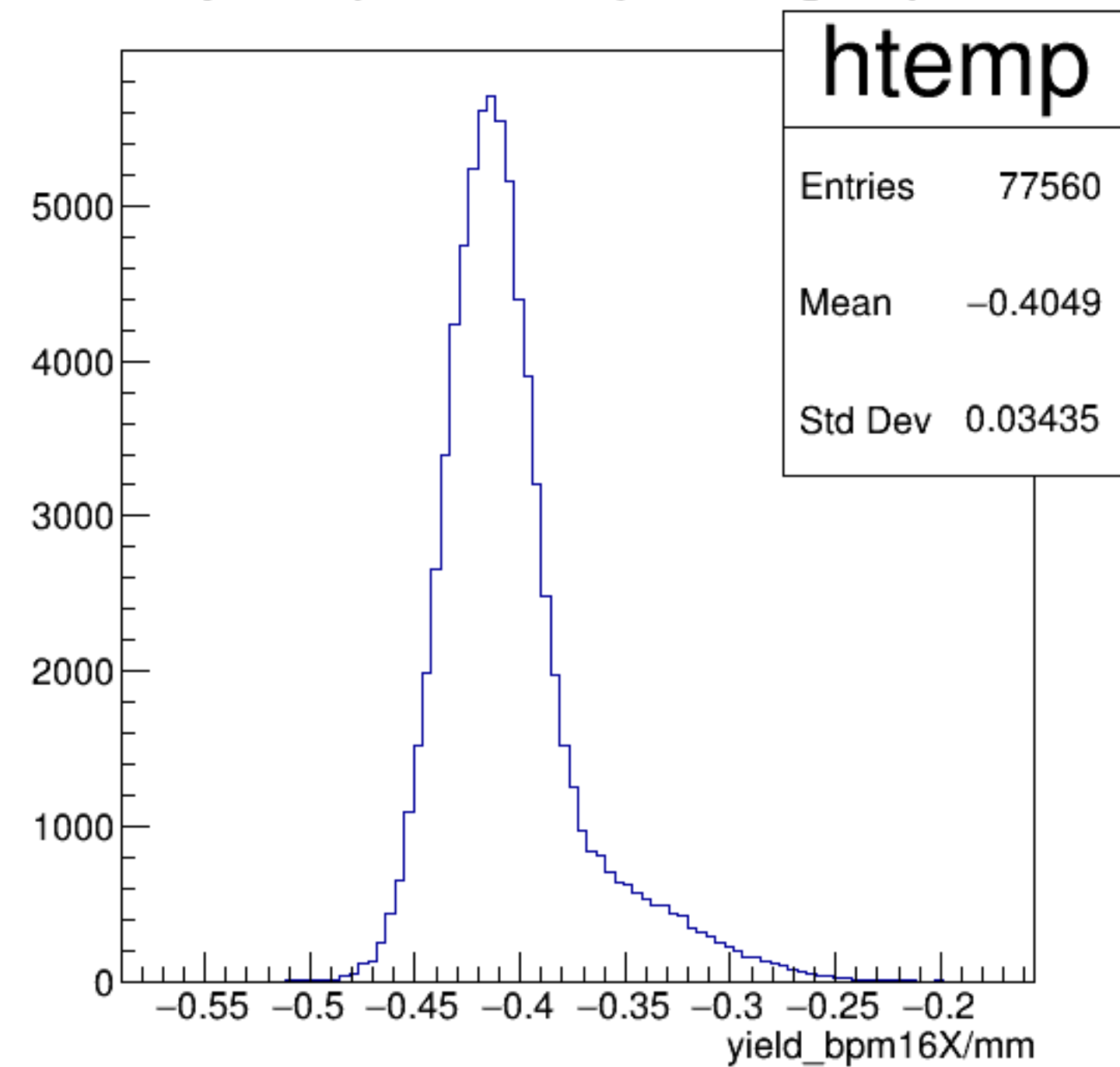


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

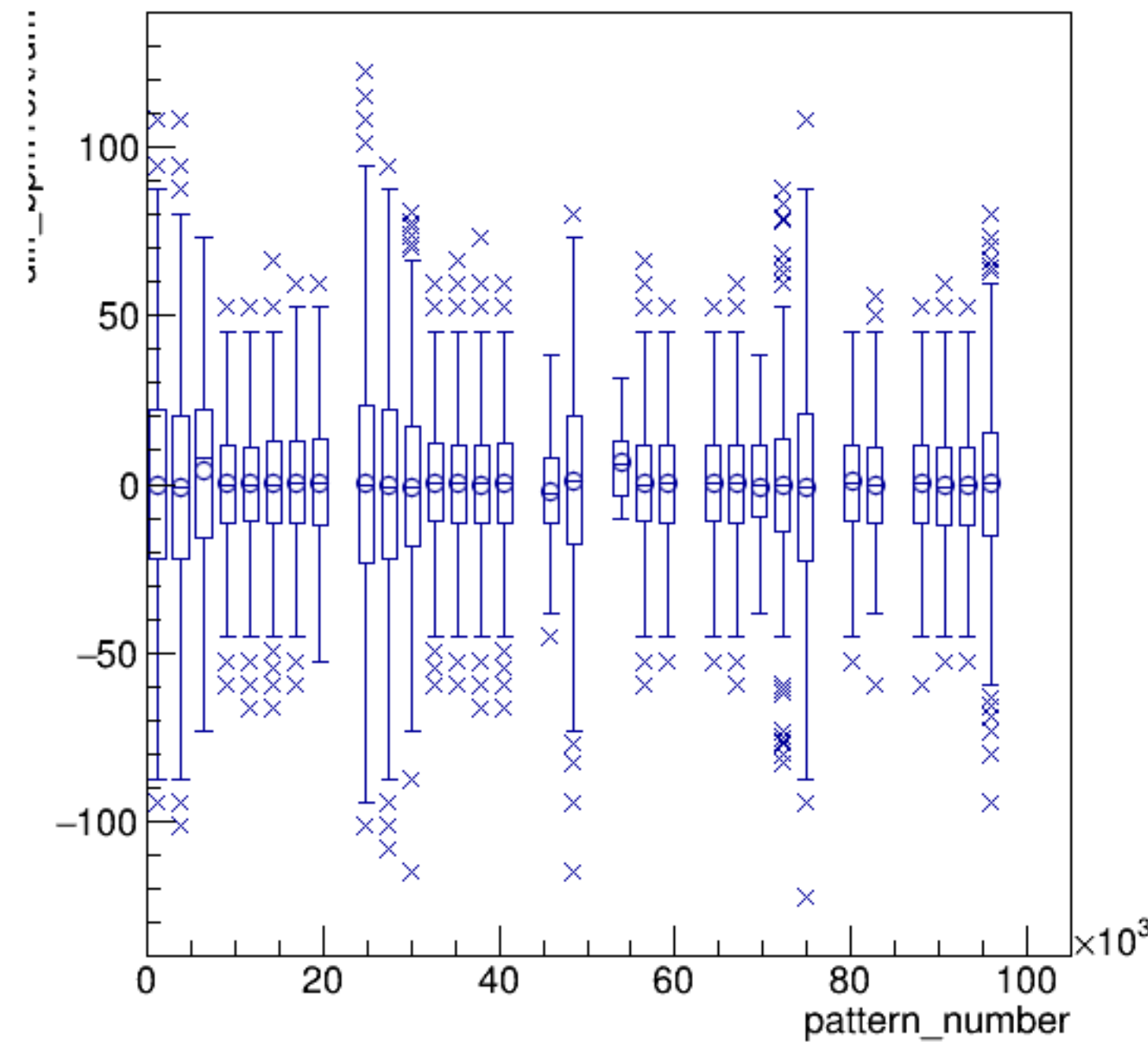


run5929_000_pairTree_bpm16X.png

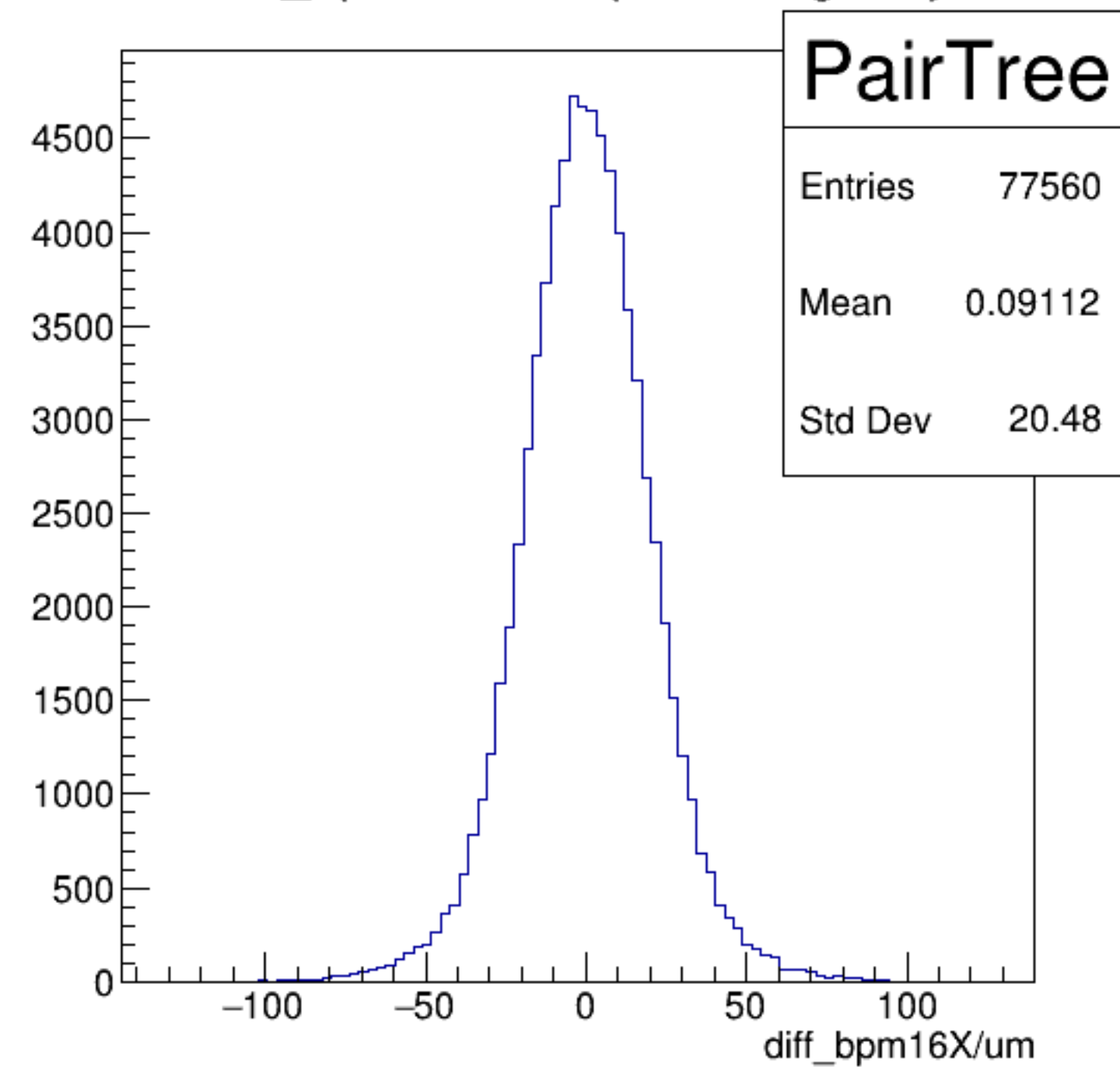
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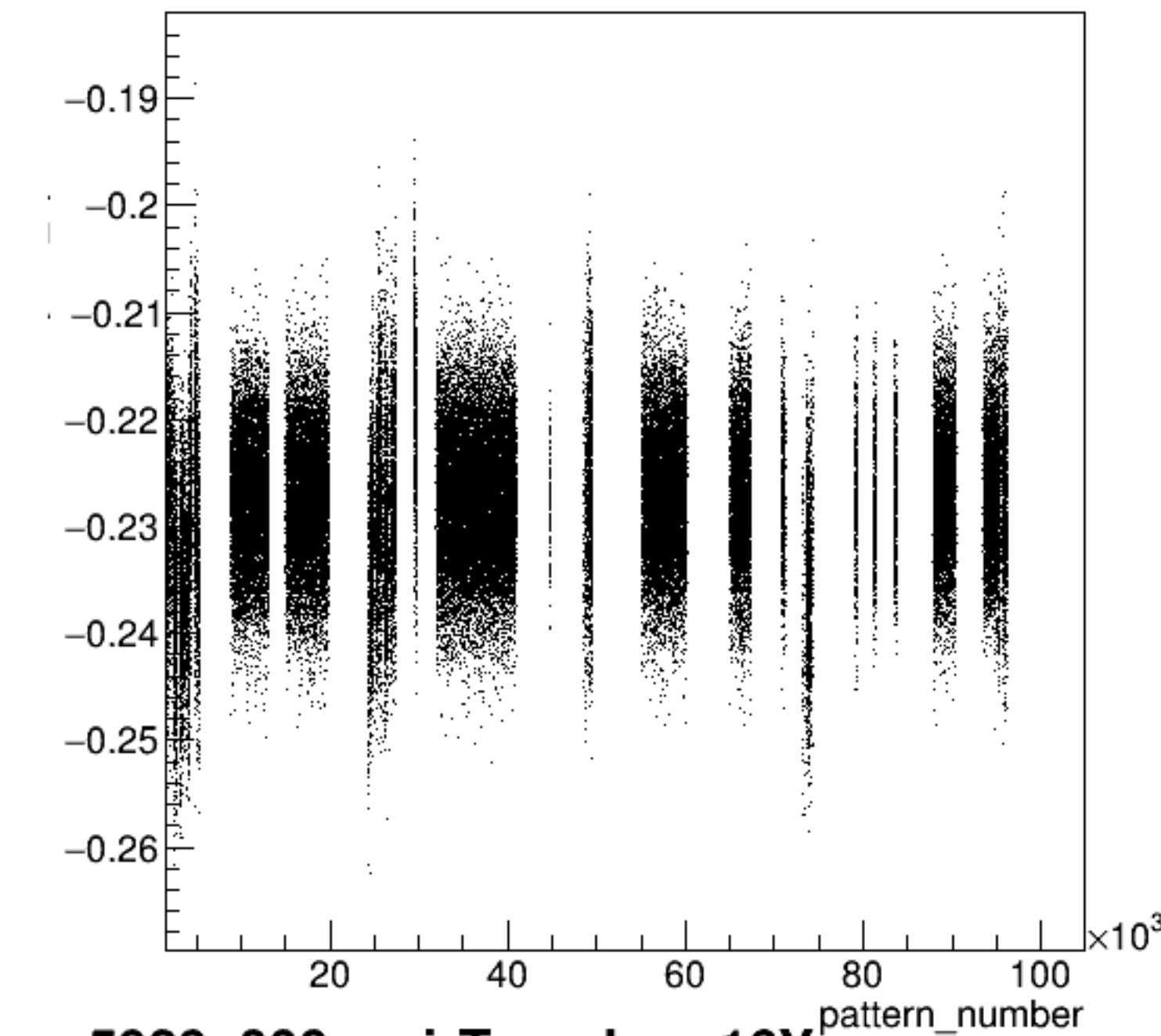
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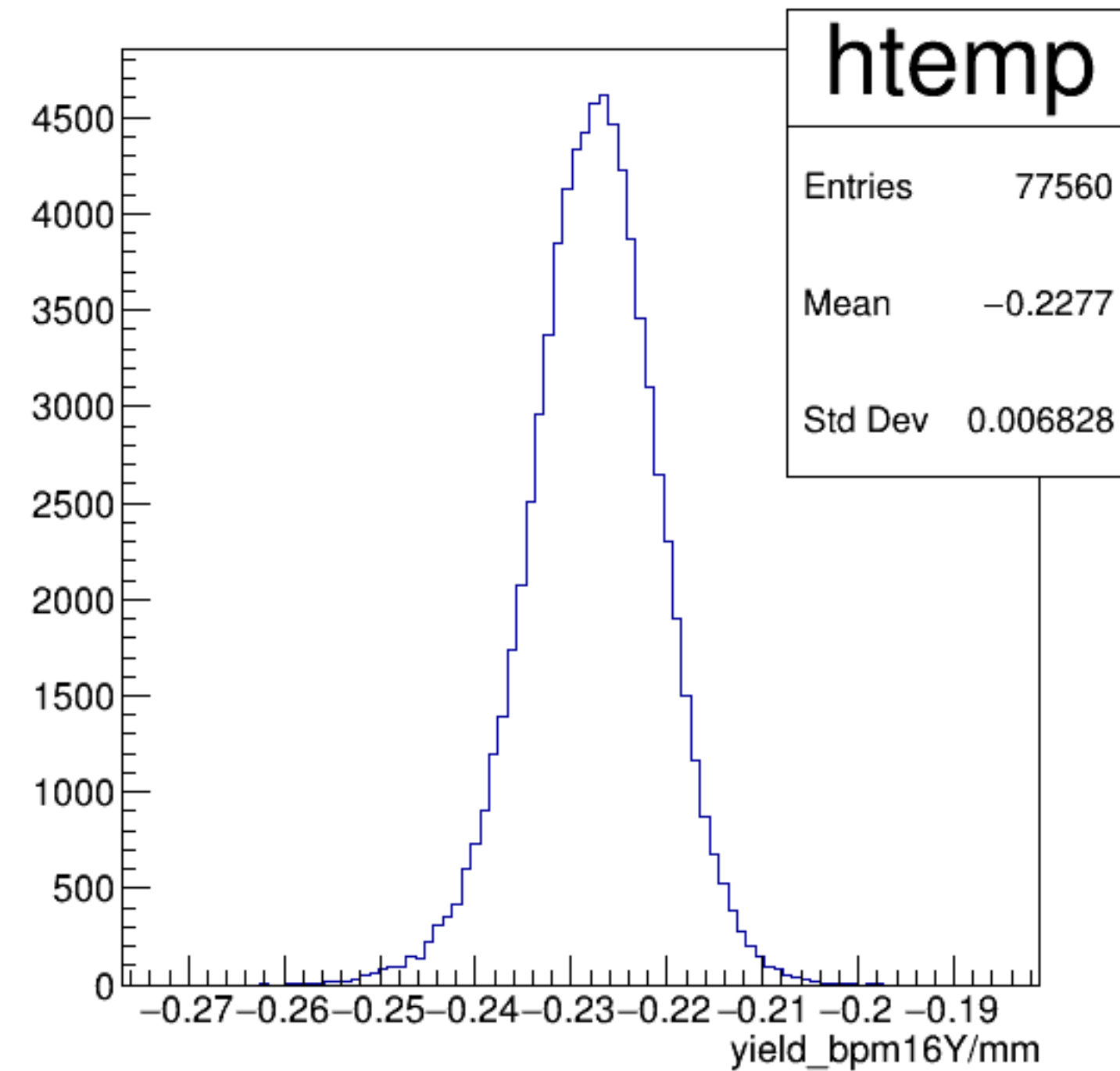


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

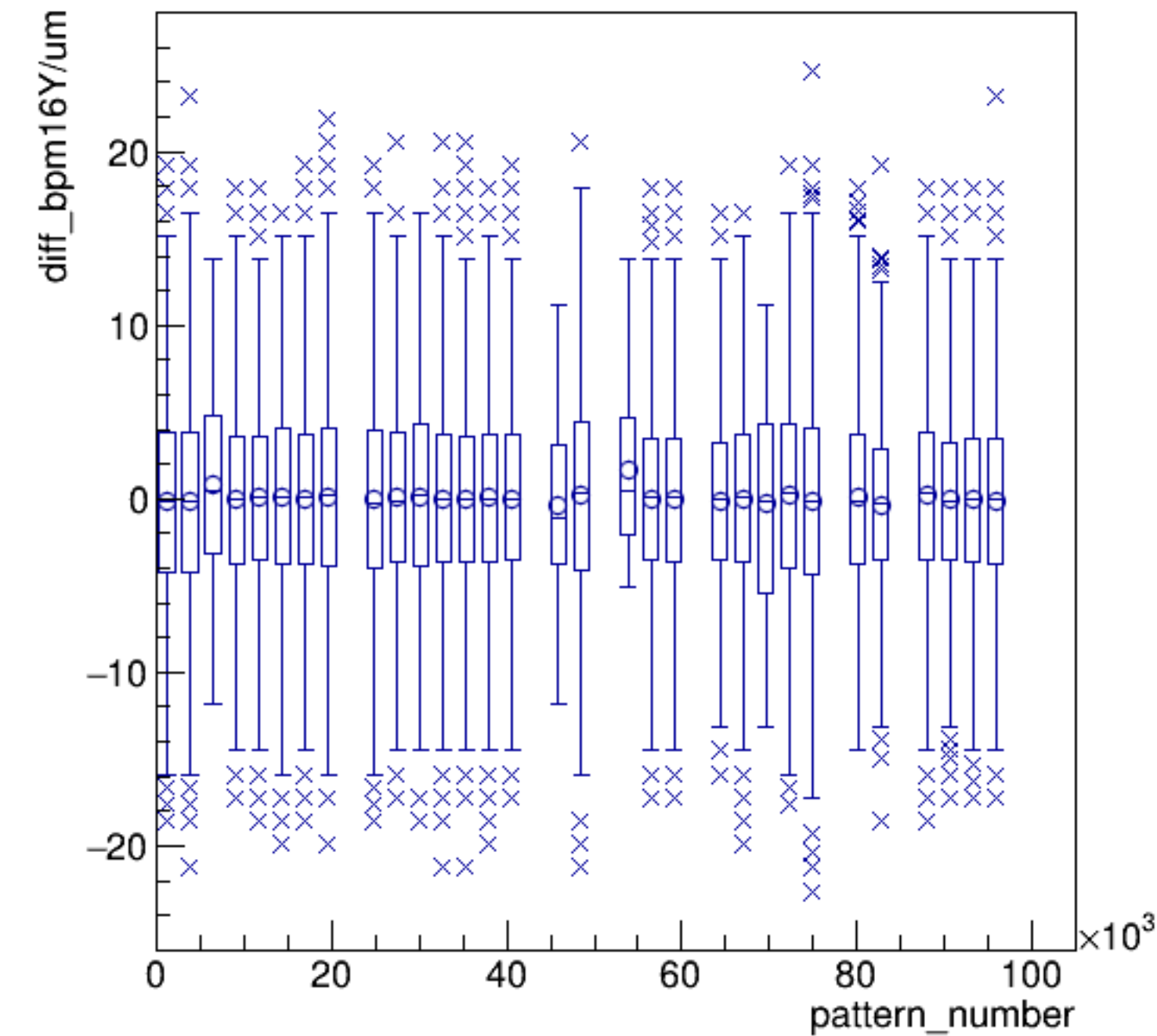


run5929_000_pairTree_bpm16Y.png

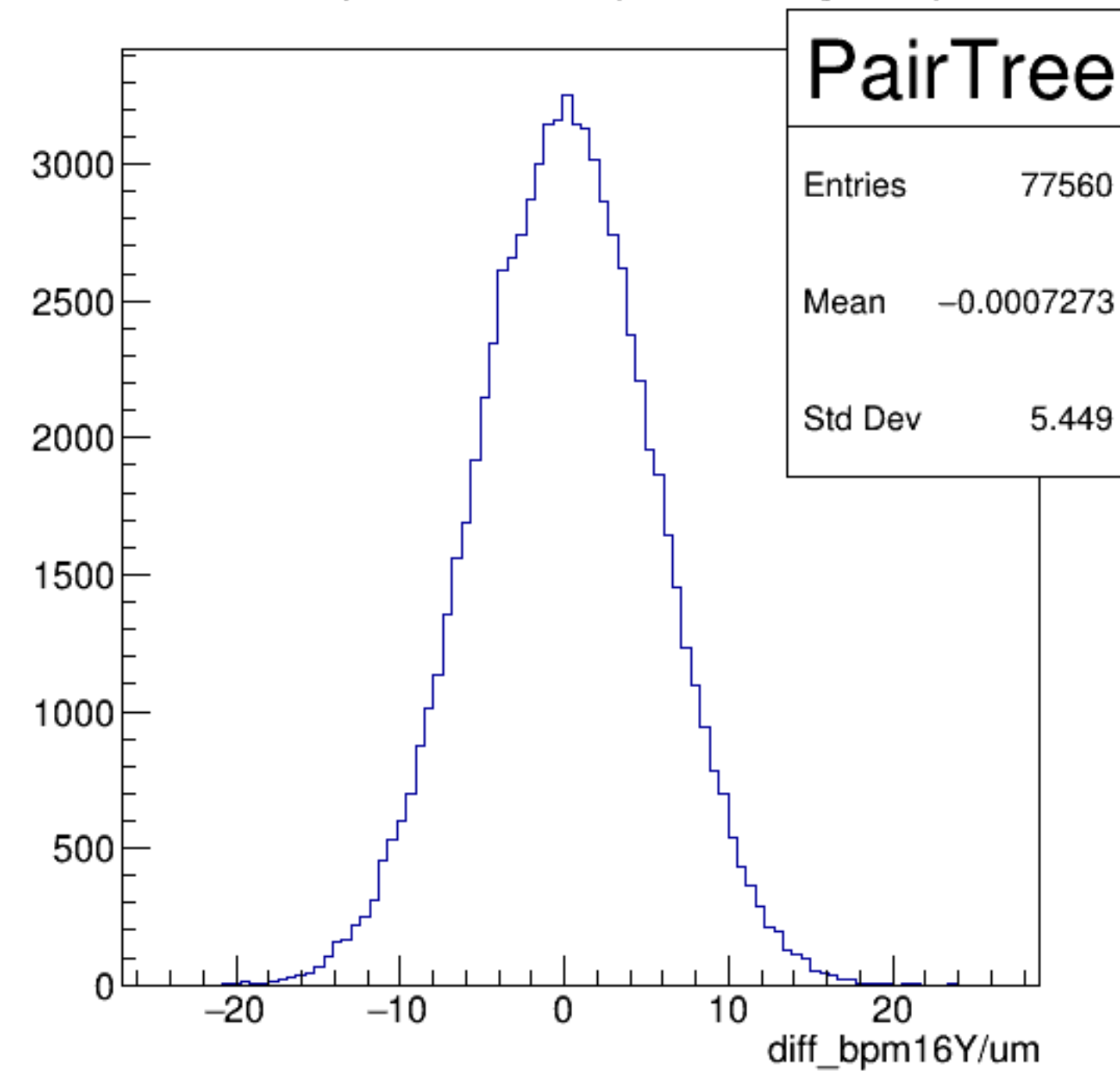
yield_bpm16Y/mm {ErrorFlag==0}



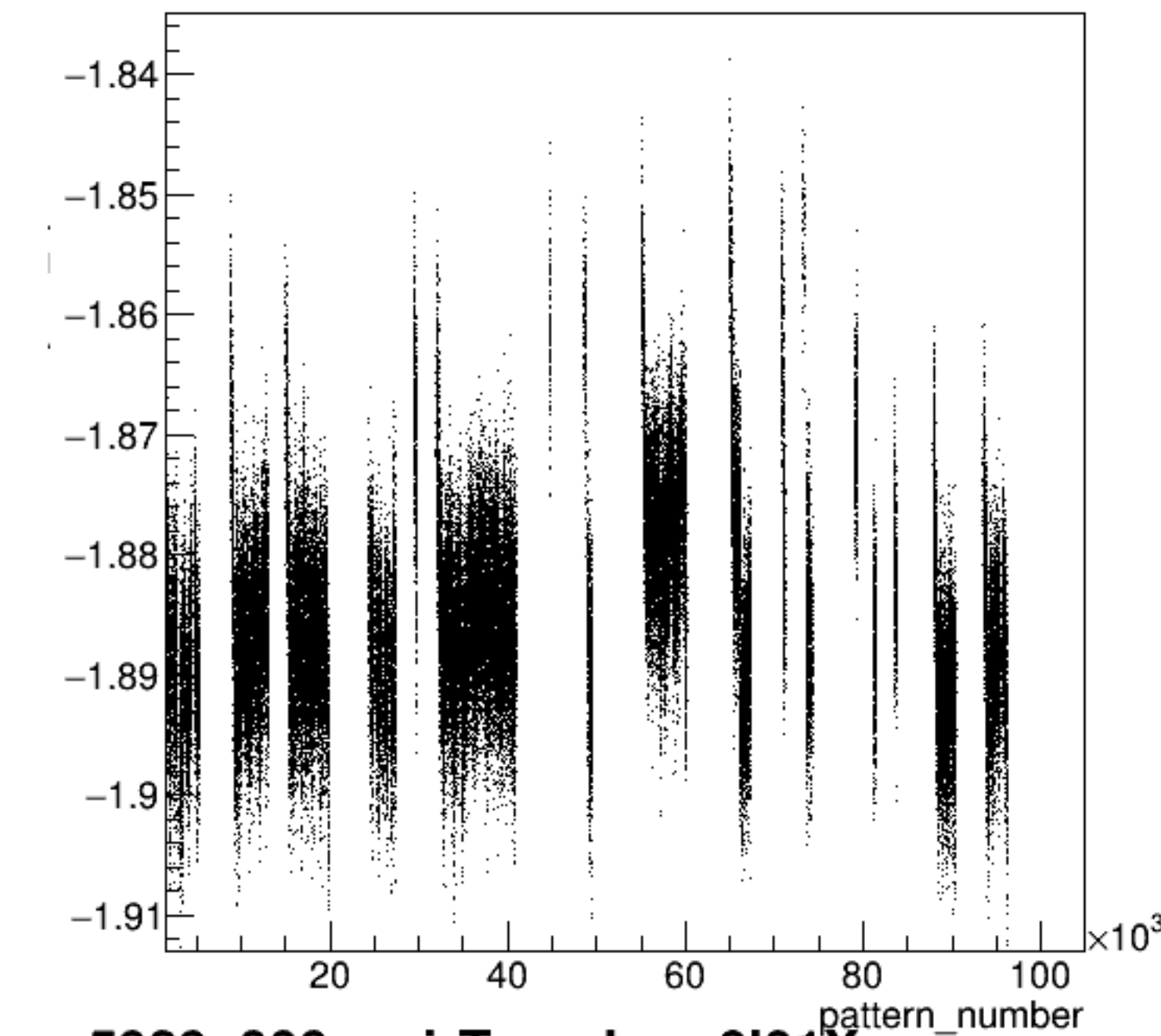
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



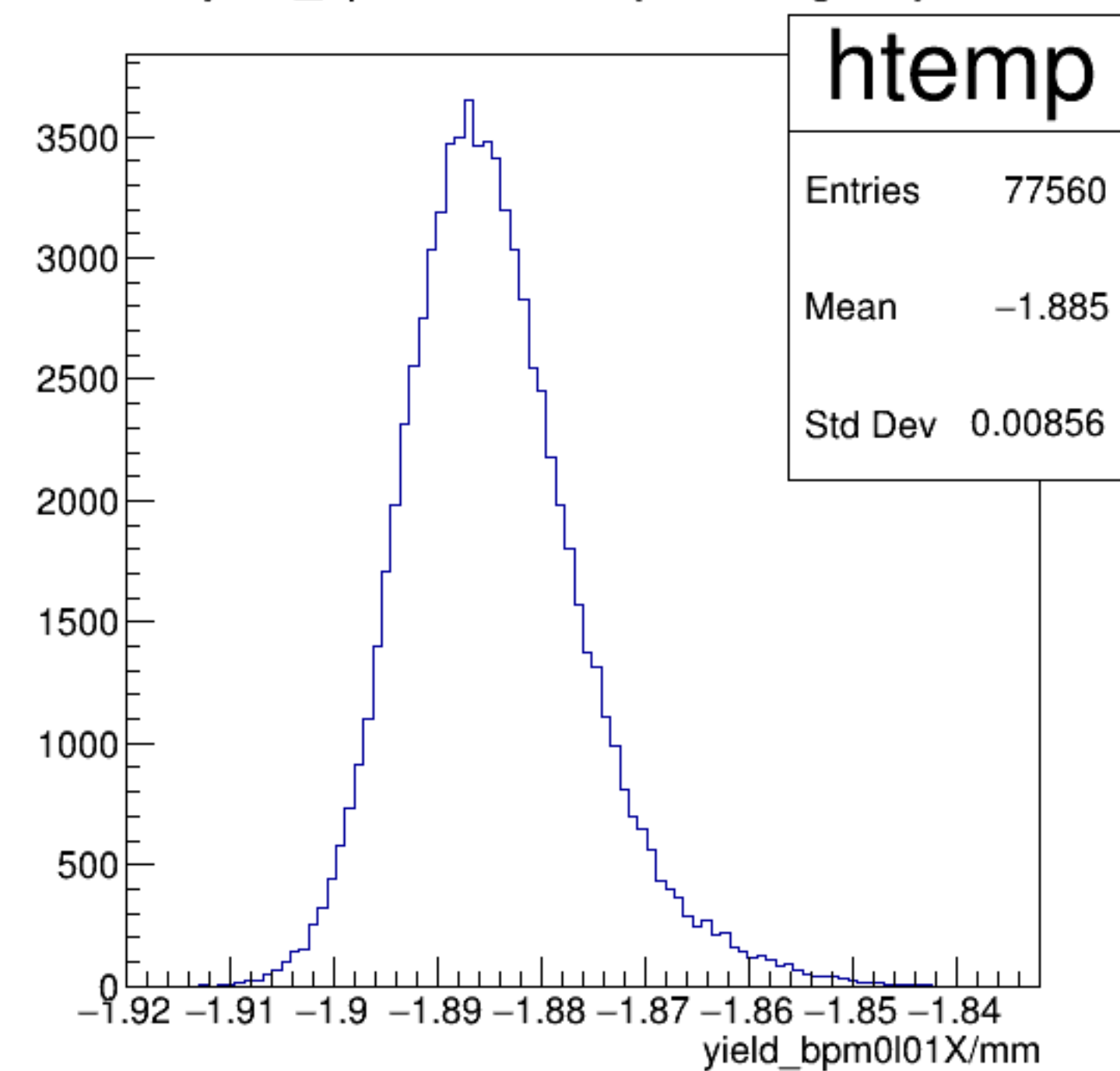
diff_bpm16Y/um {ErrorFlag==0}



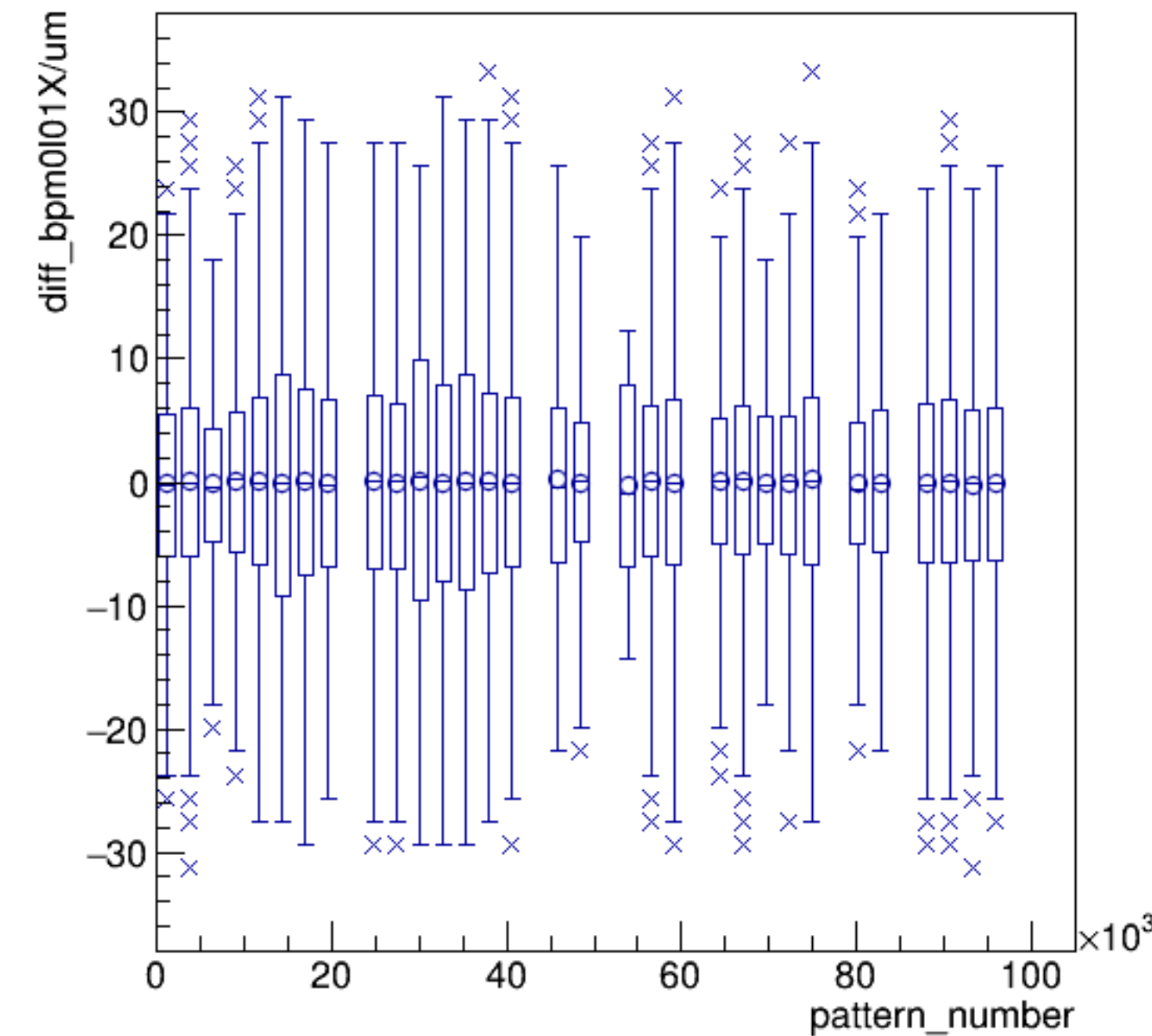
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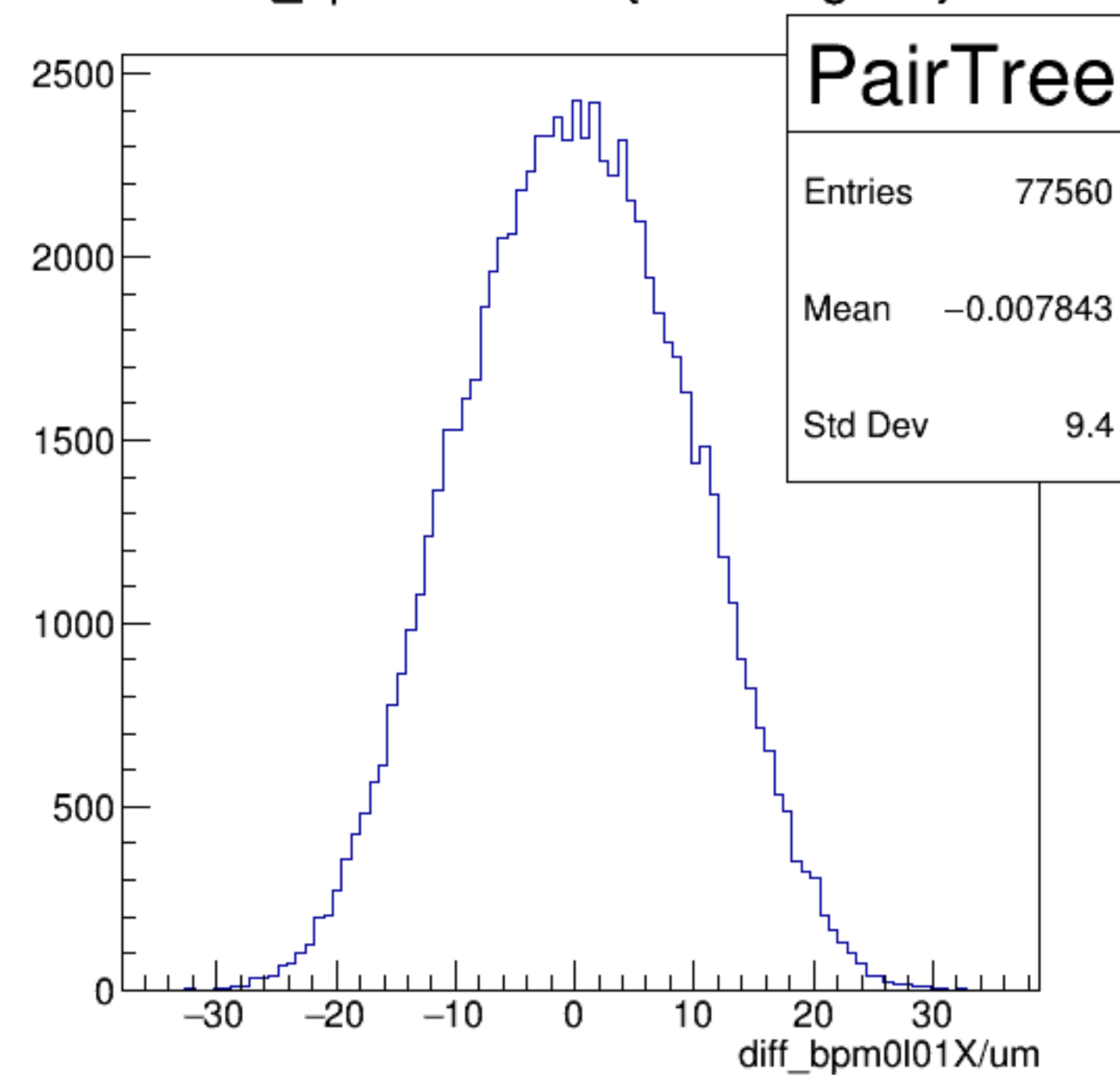
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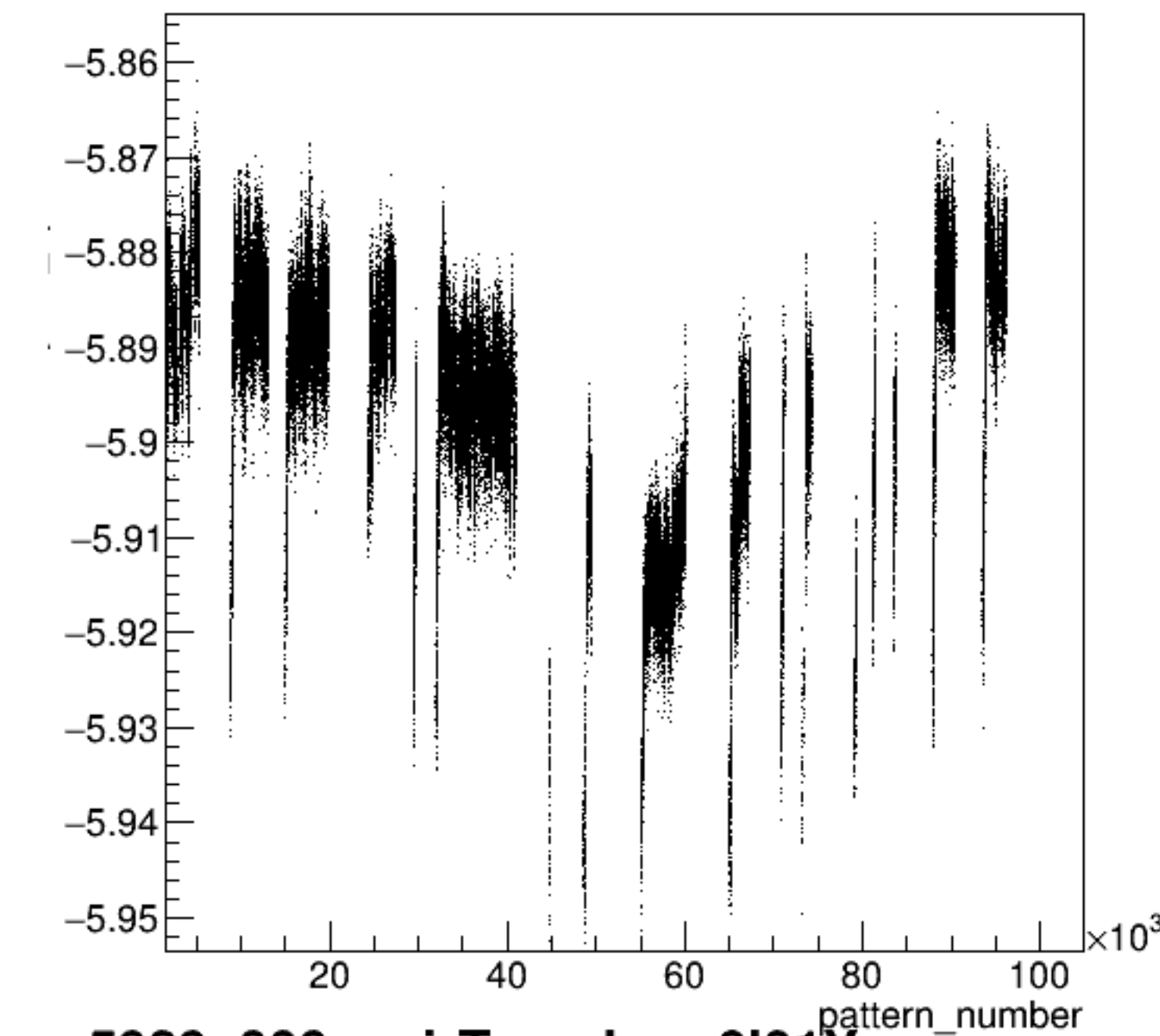
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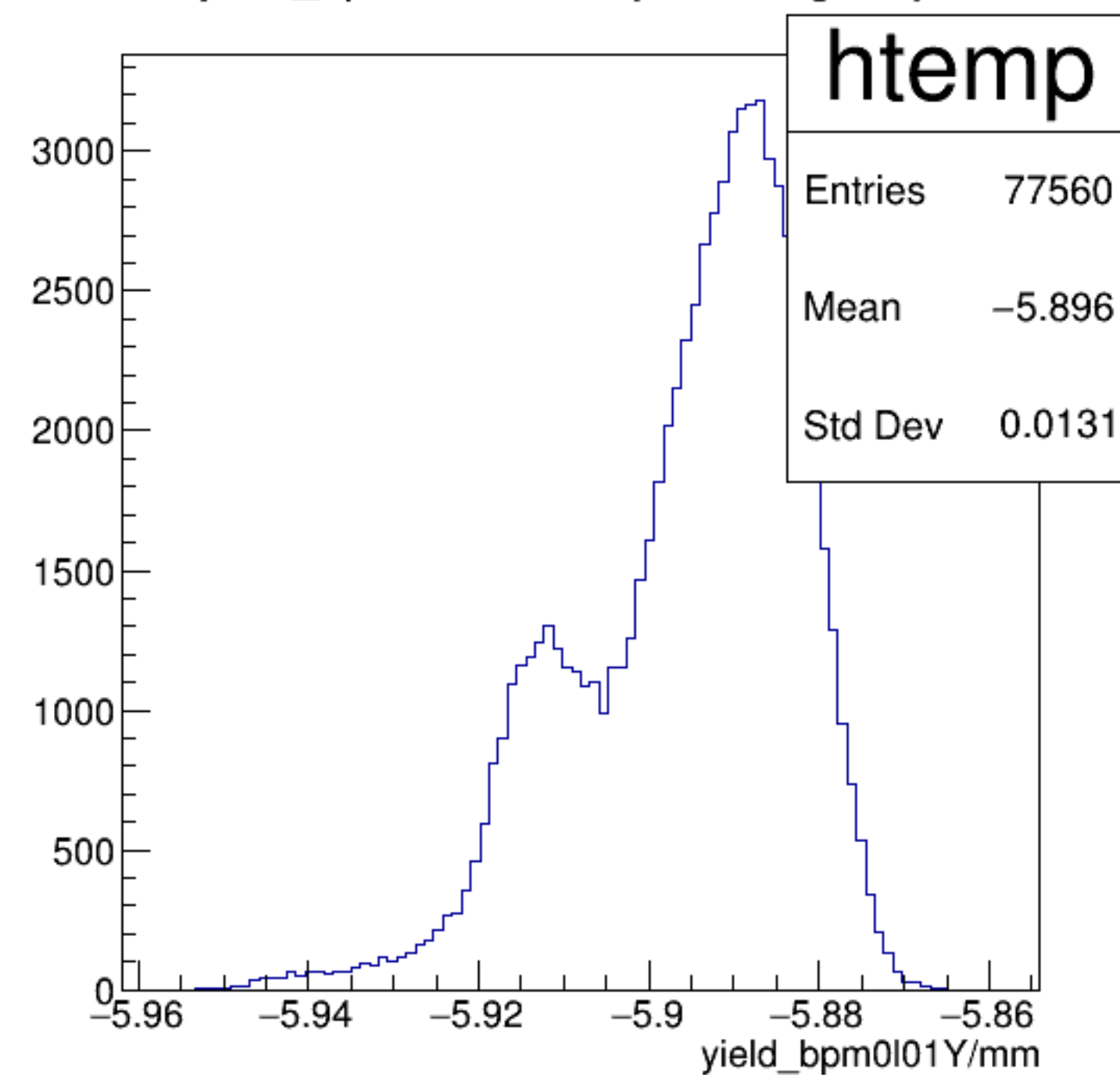
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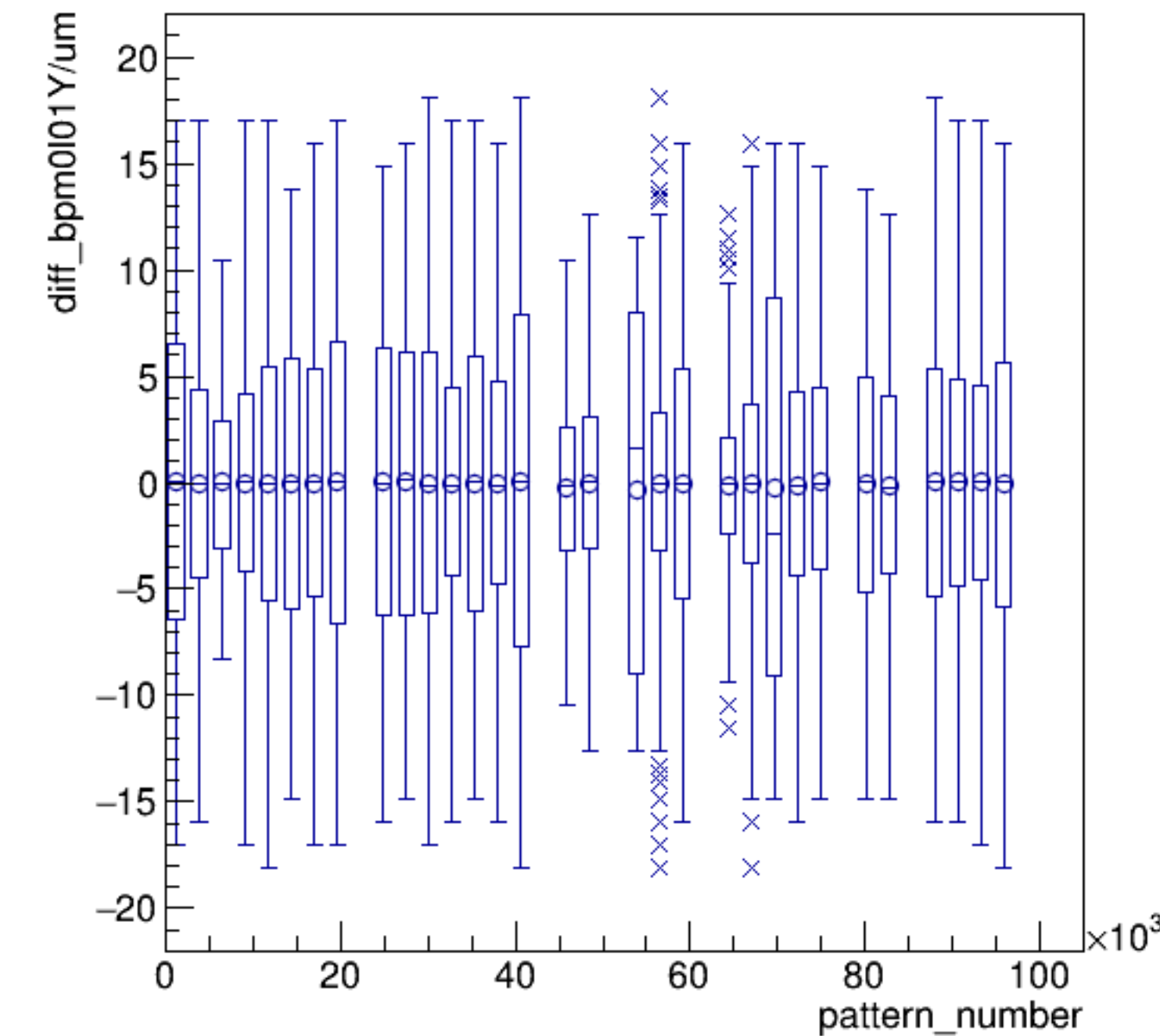
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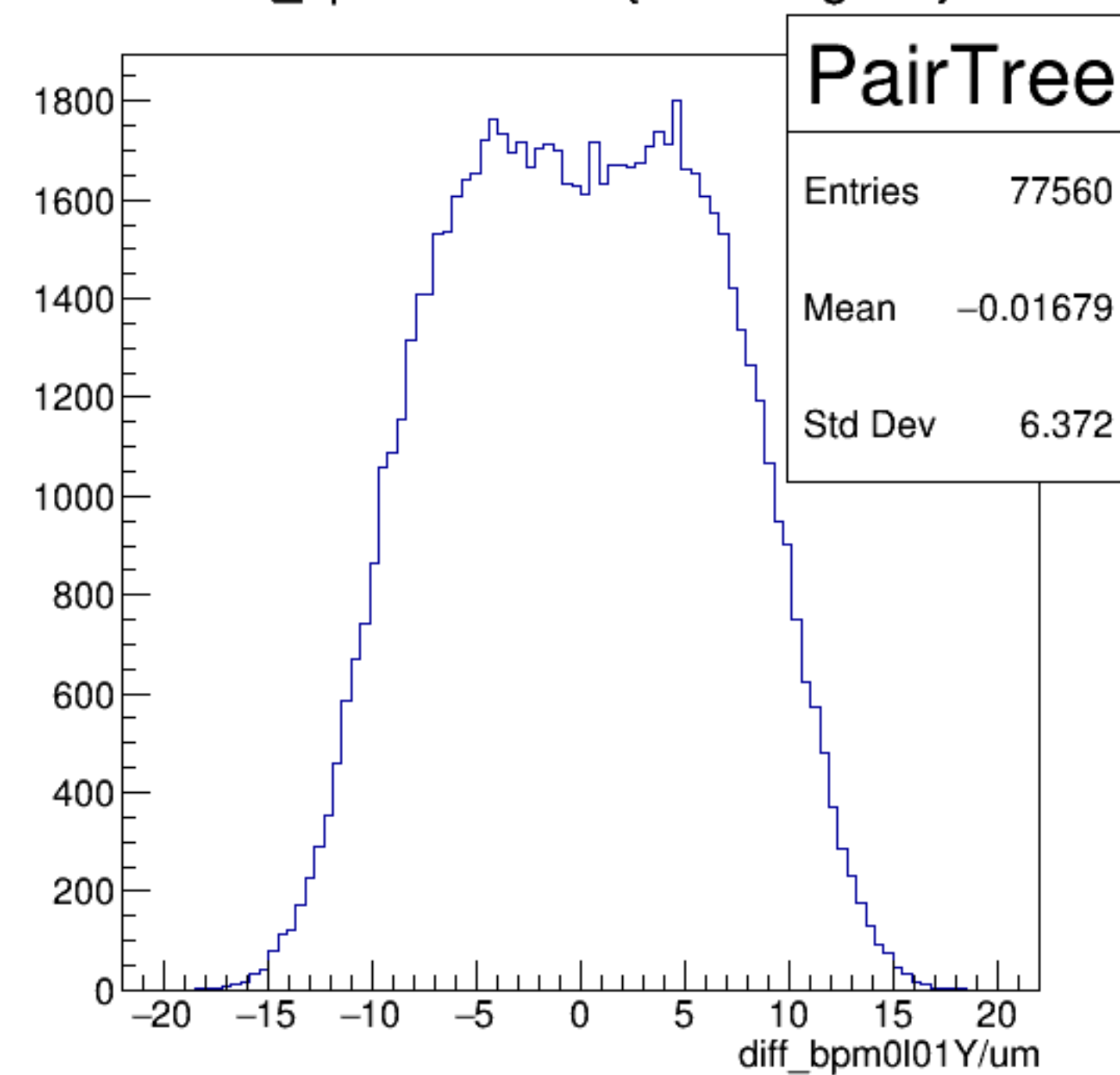
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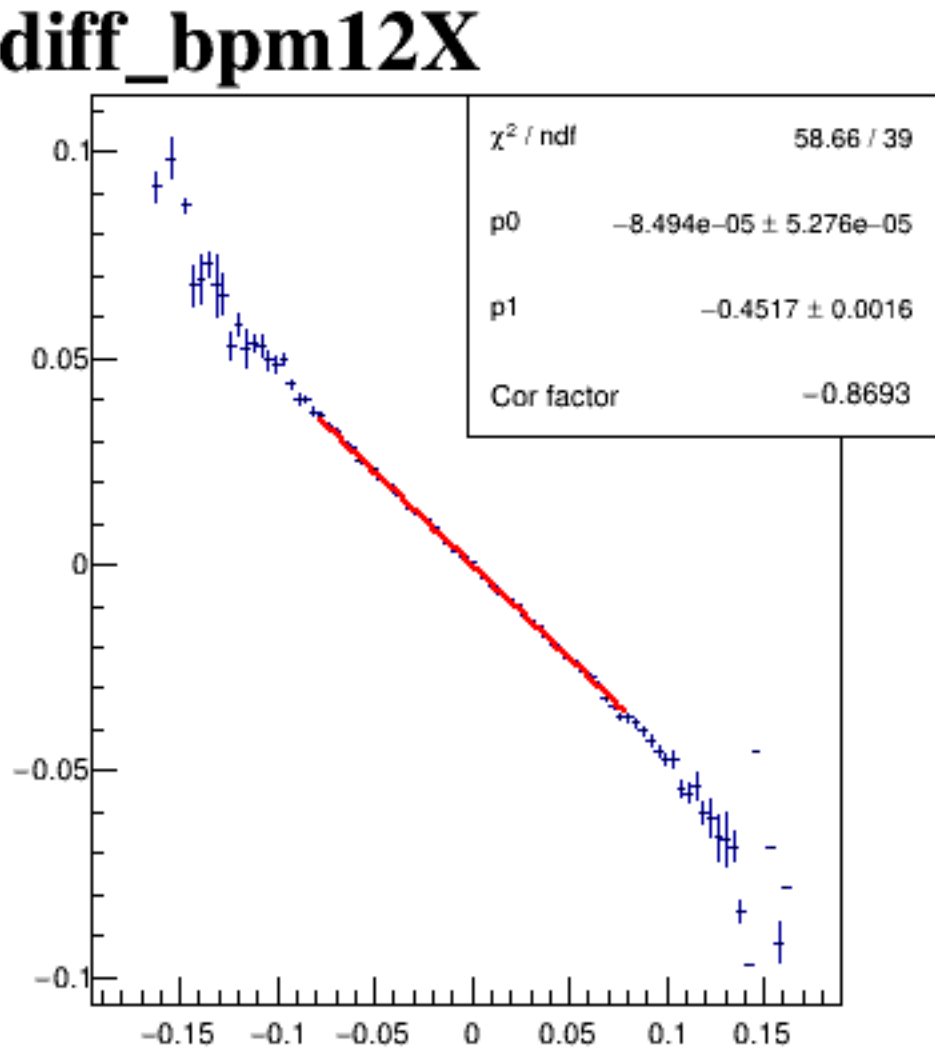
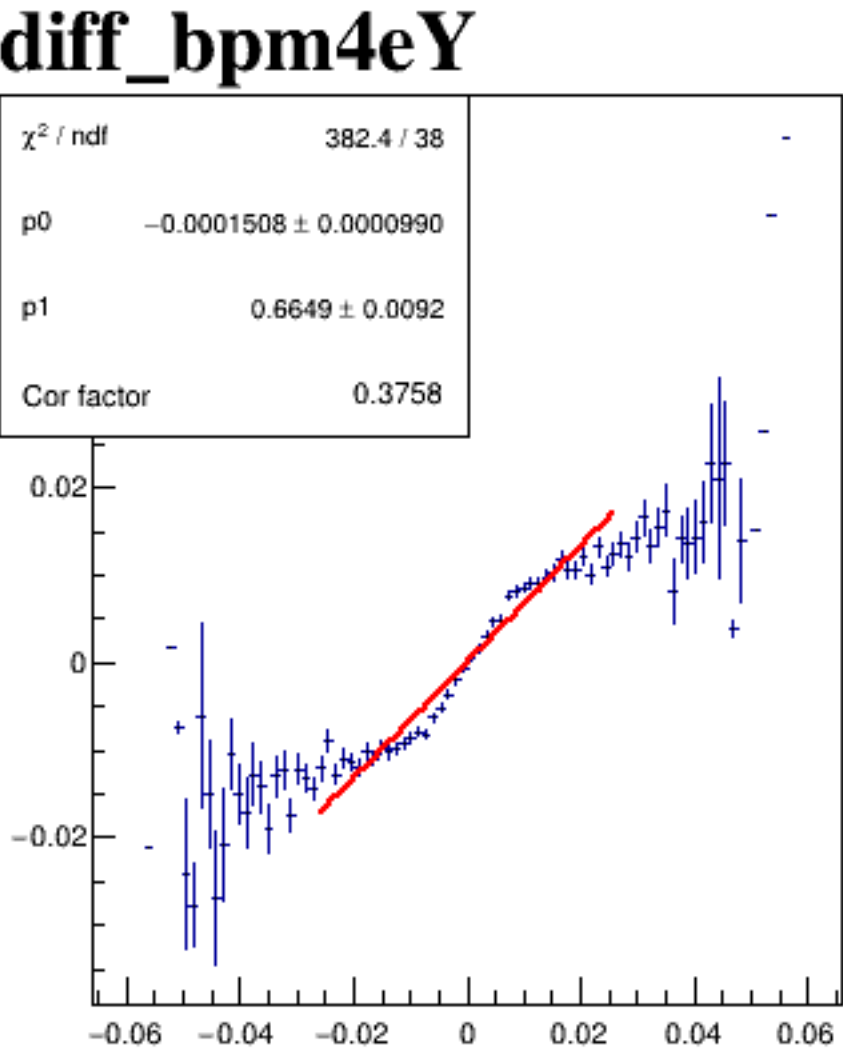
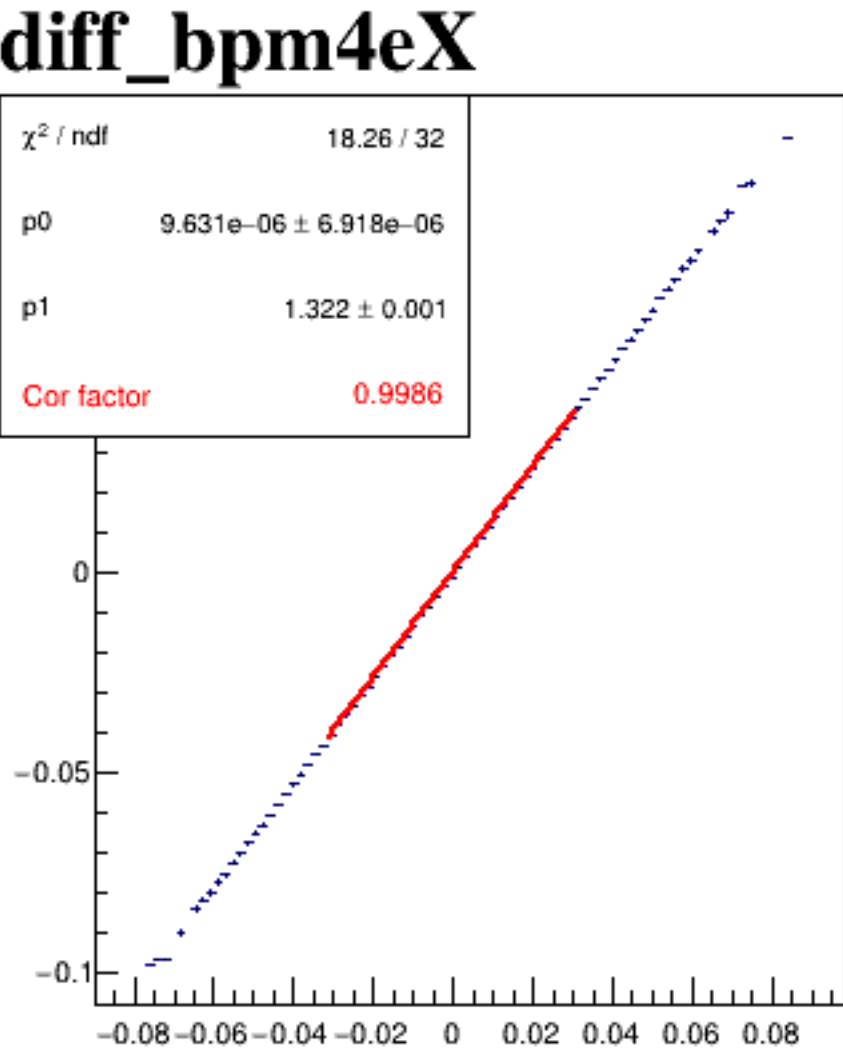
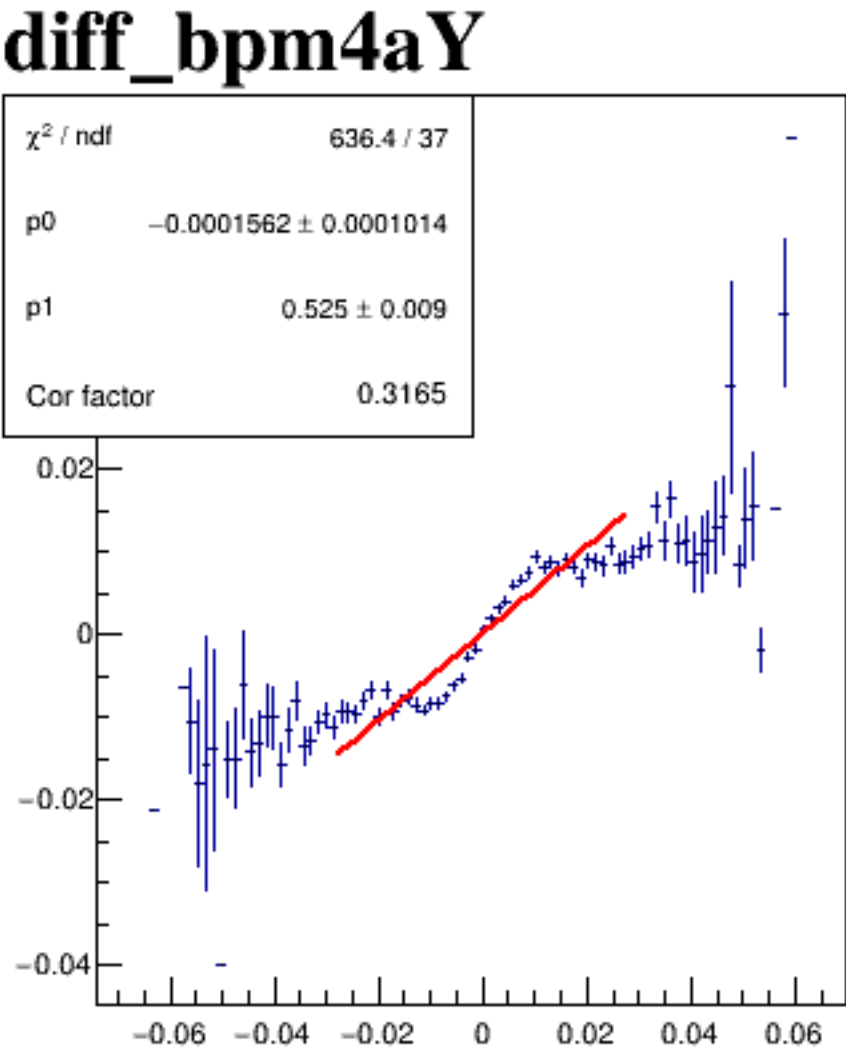
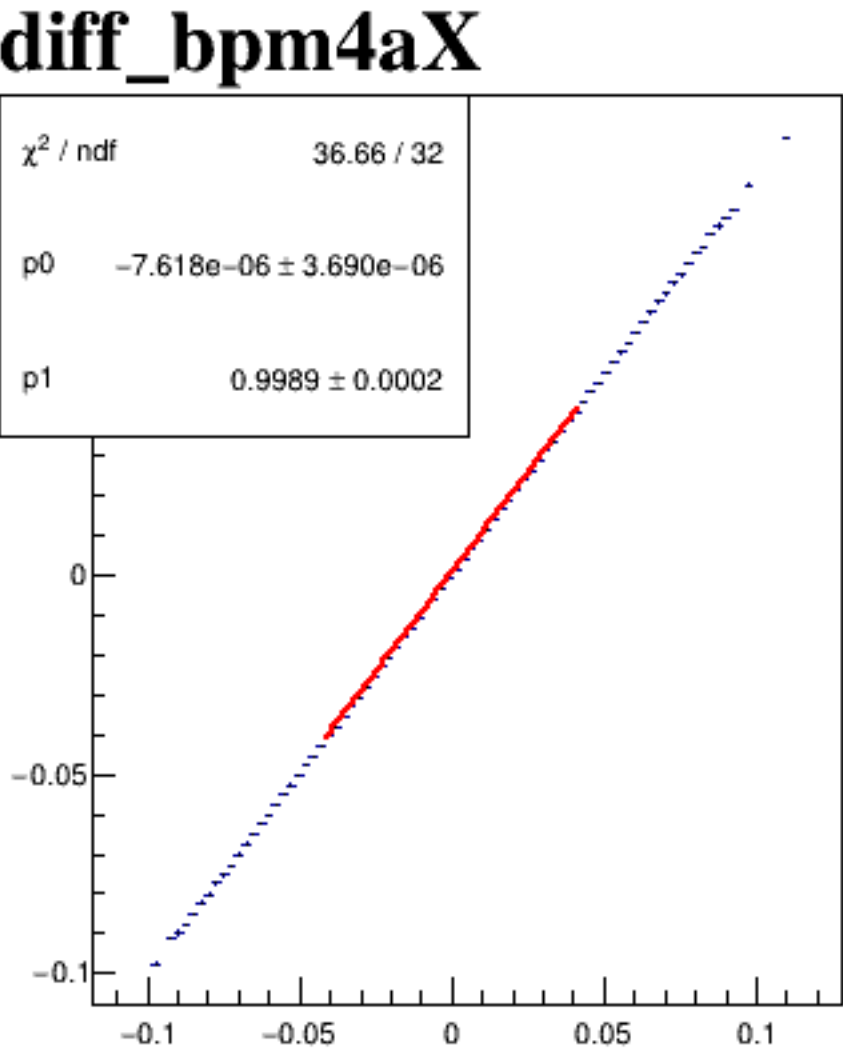


diff_bpm0l01Y/um {ErrorFlag==0}

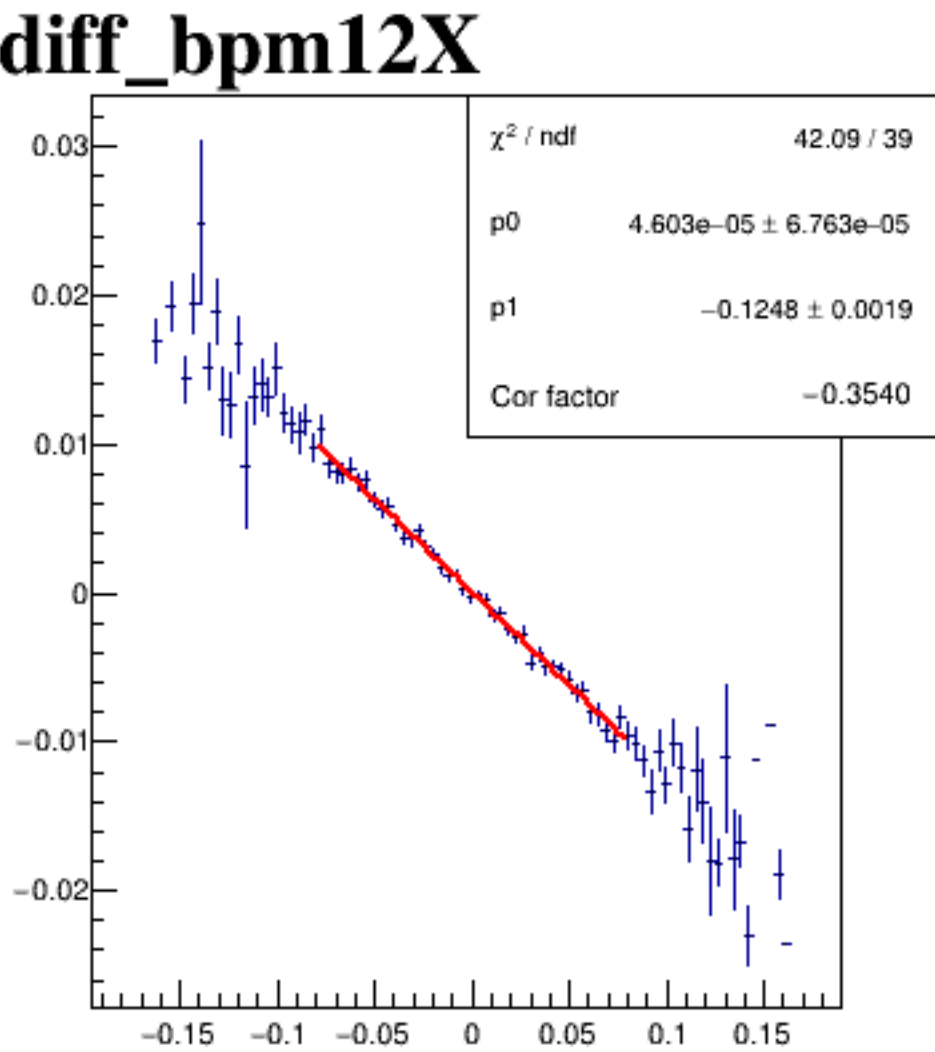
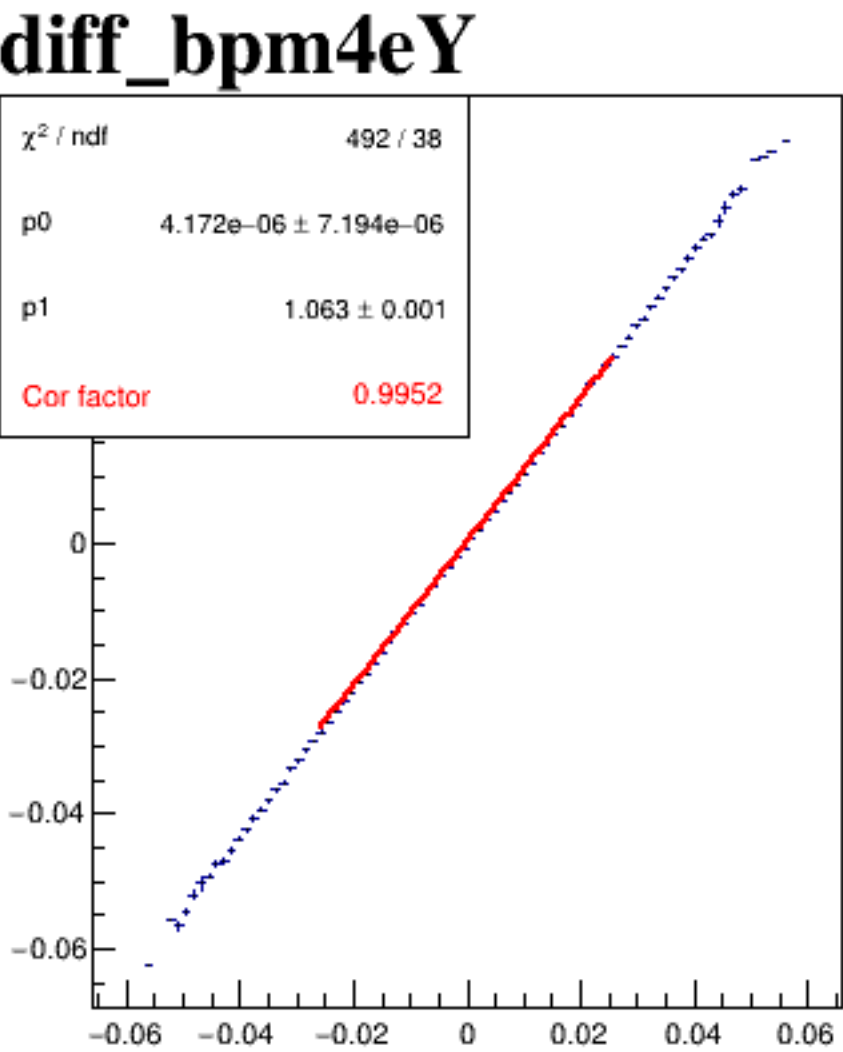
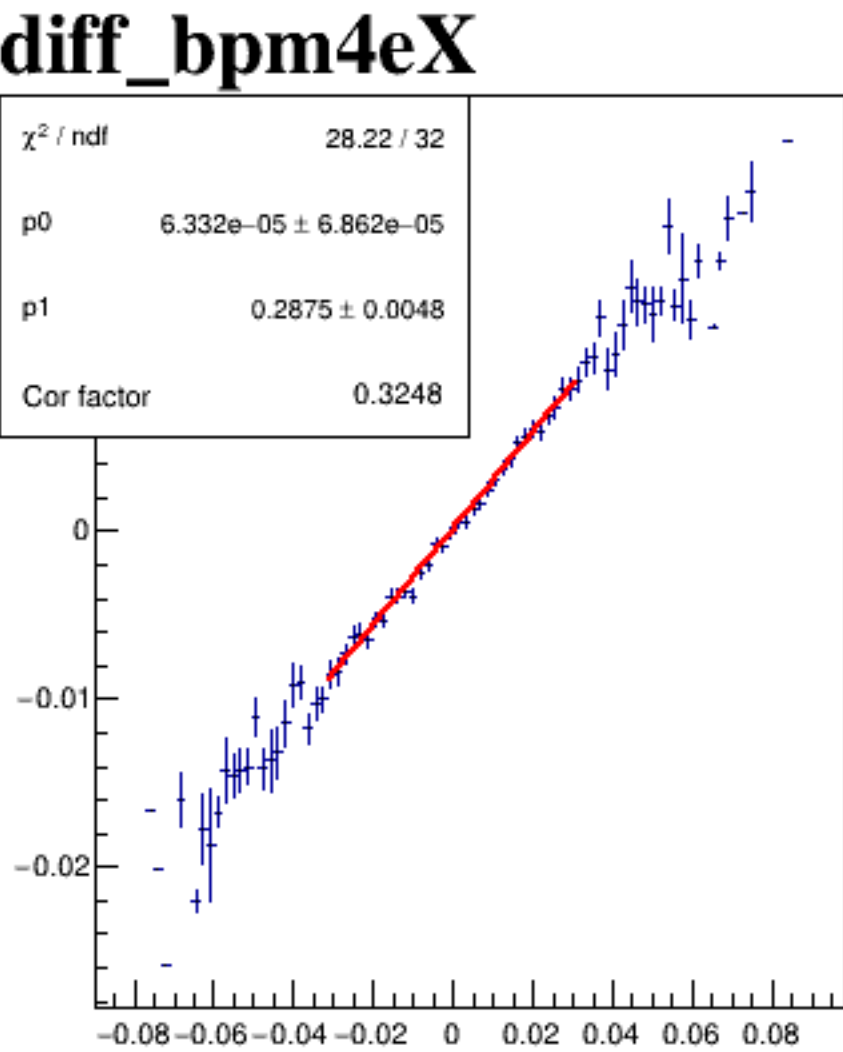
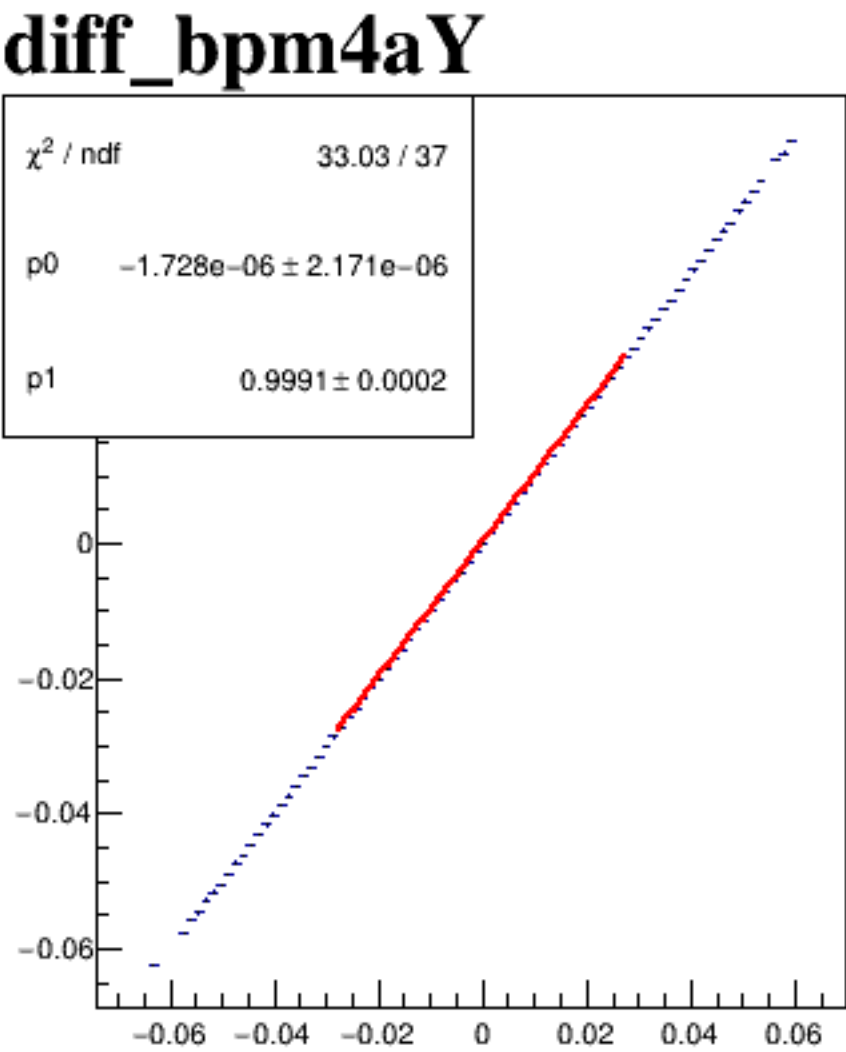
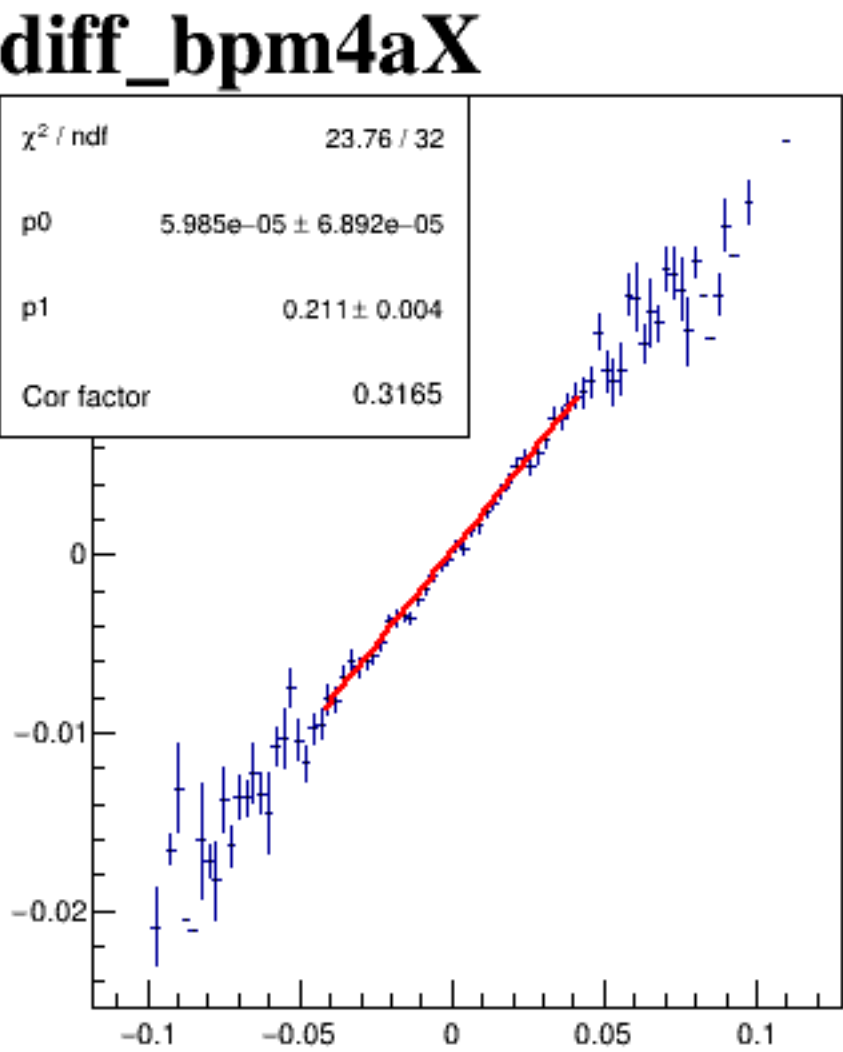


run5929_000_diff_bpm_mutual_correlation_COLZ_default.png

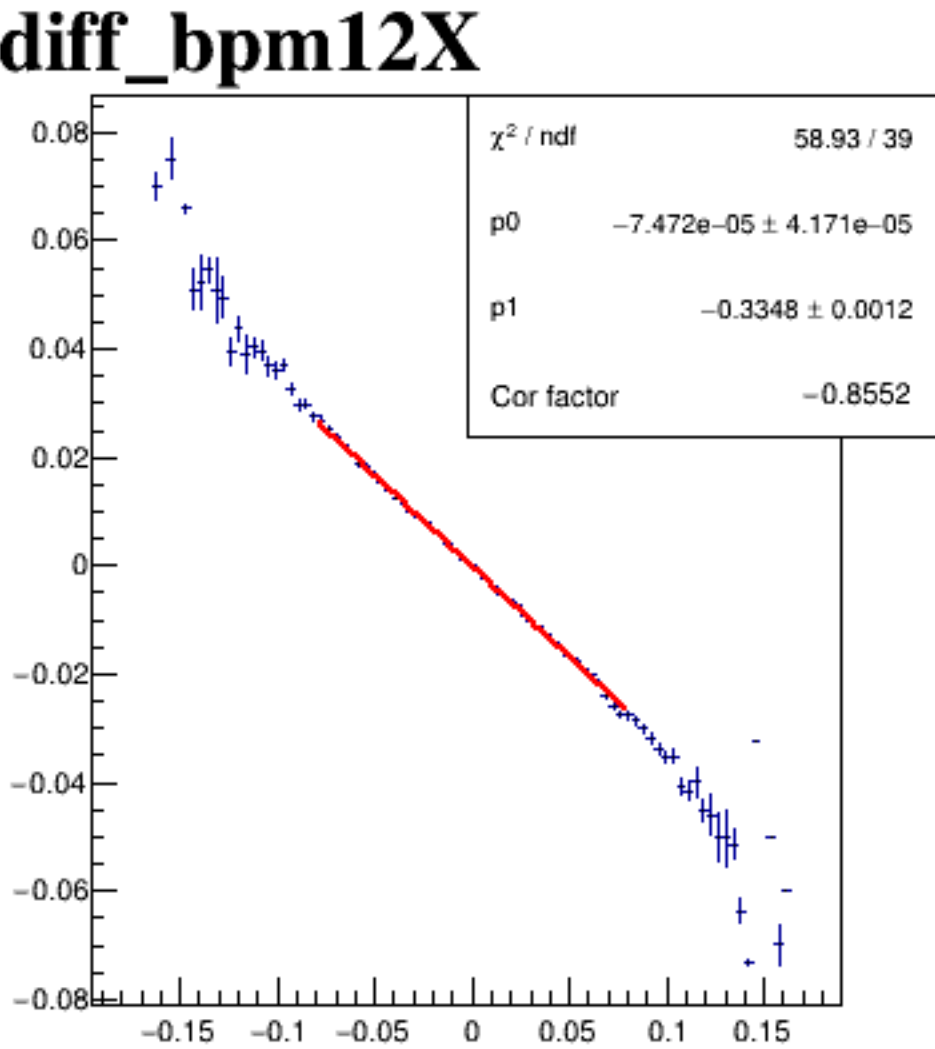
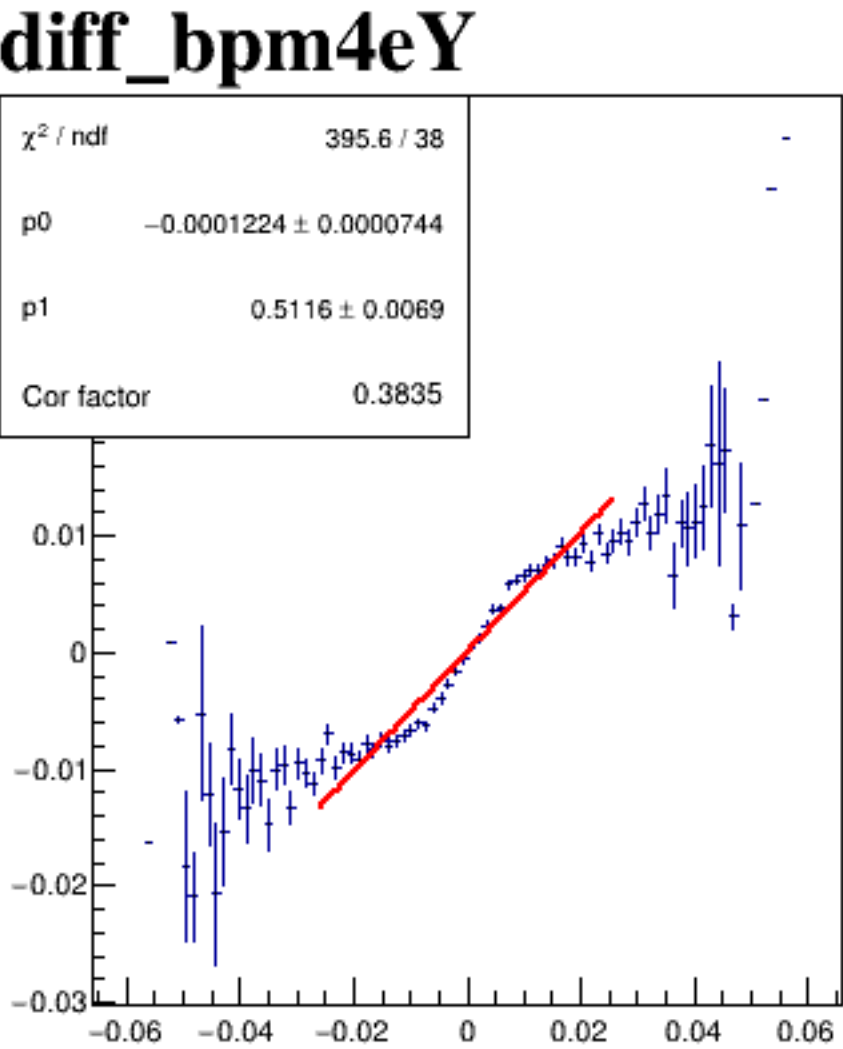
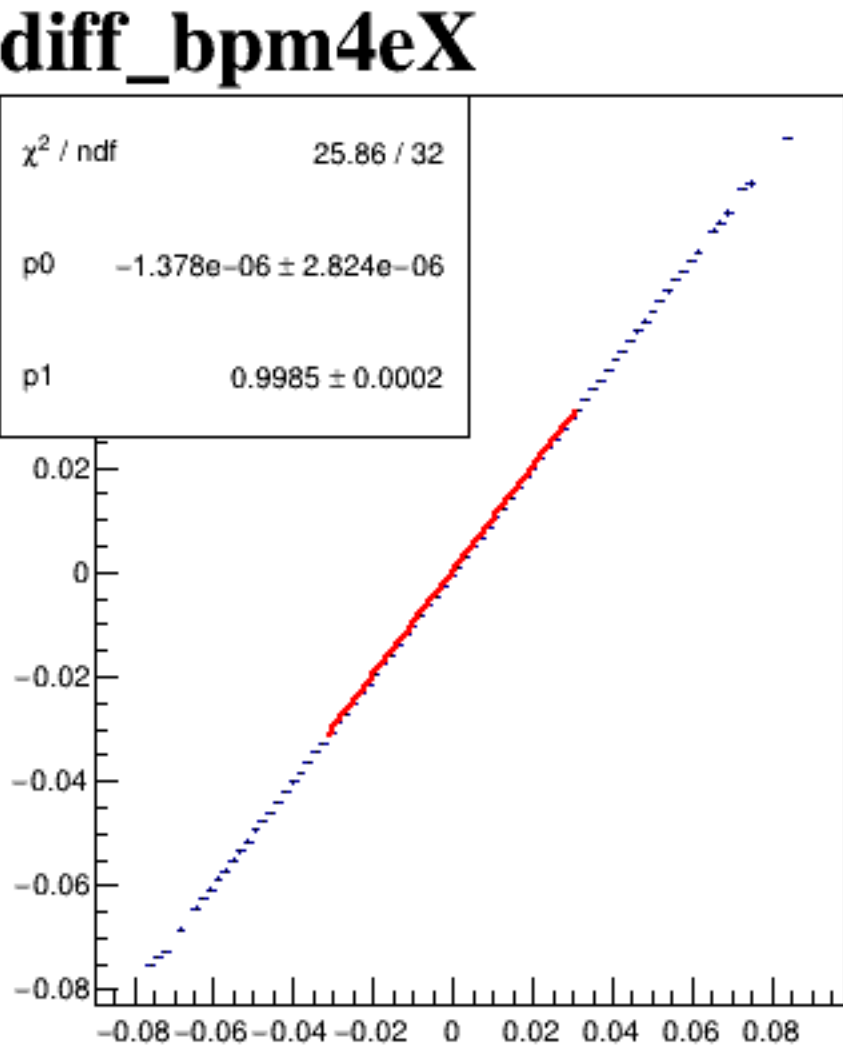
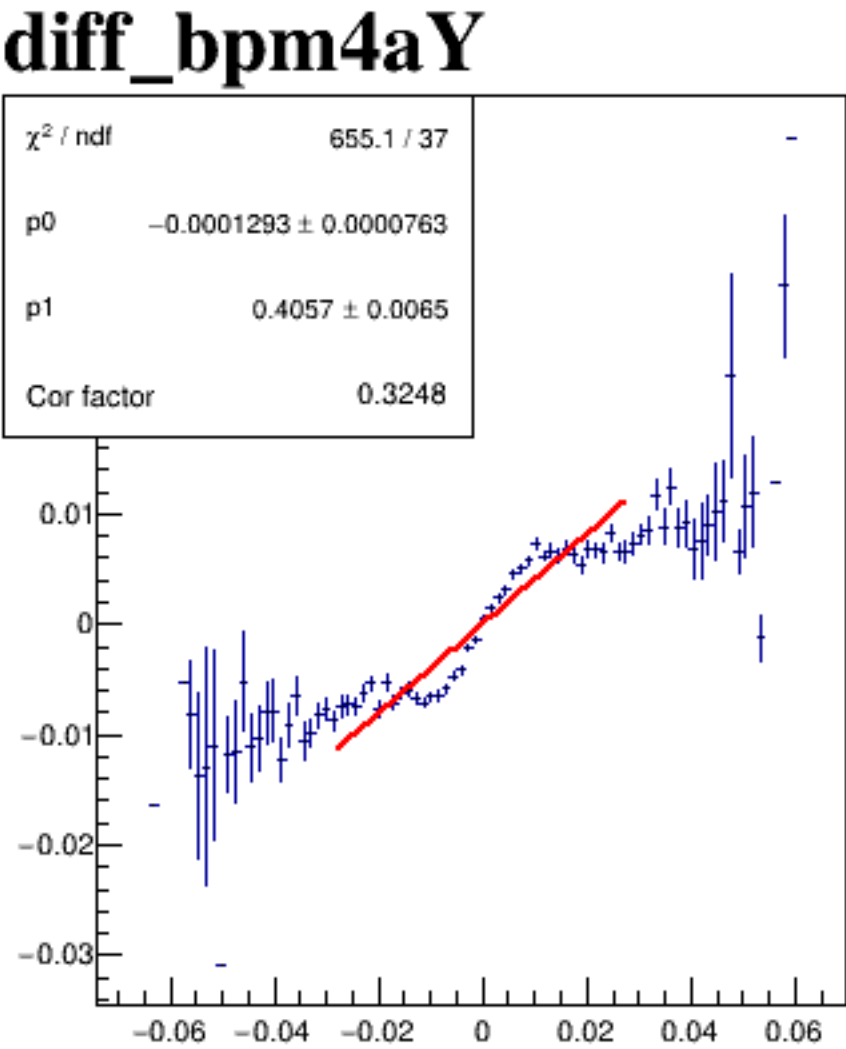
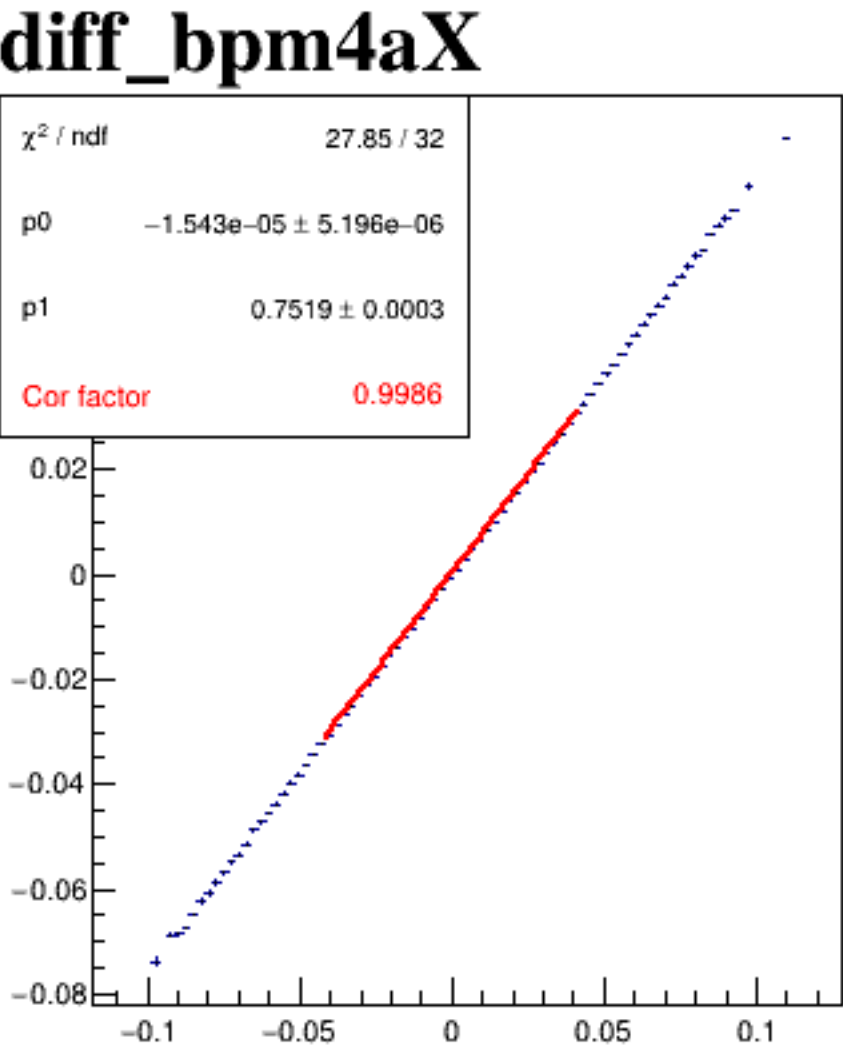
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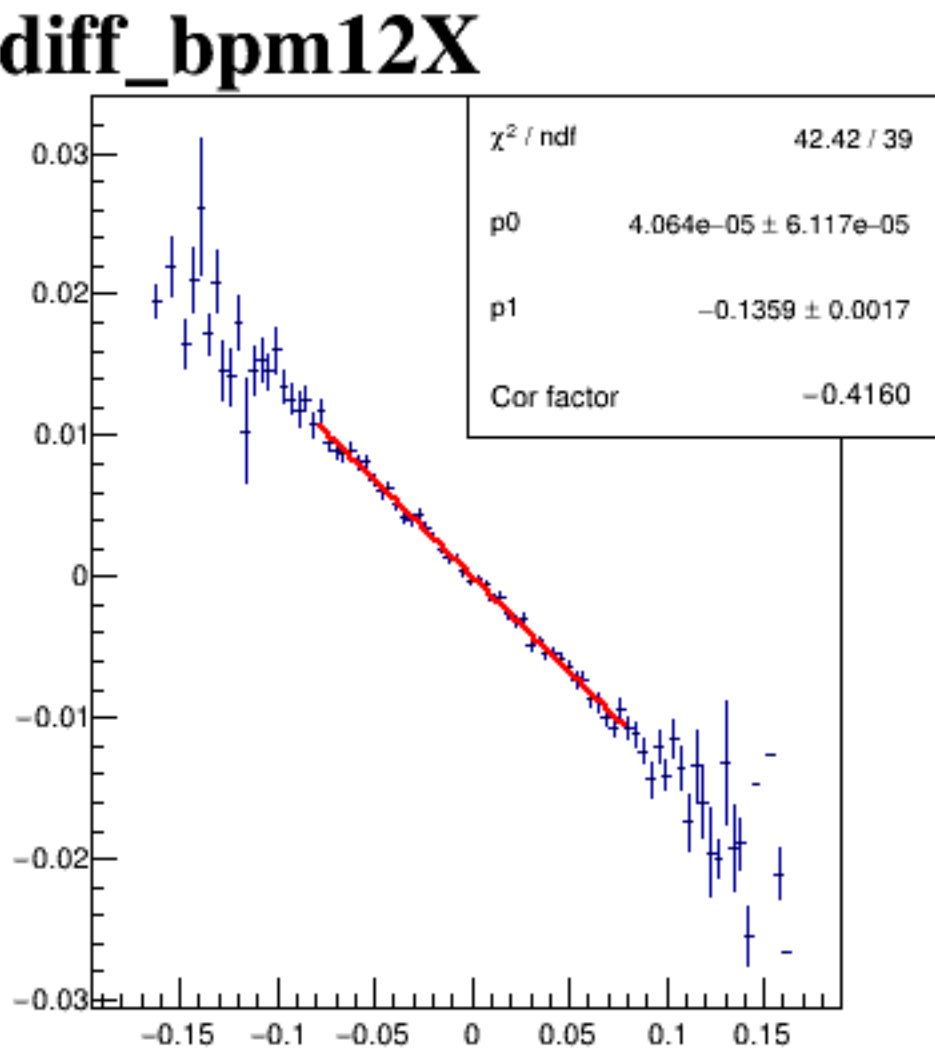
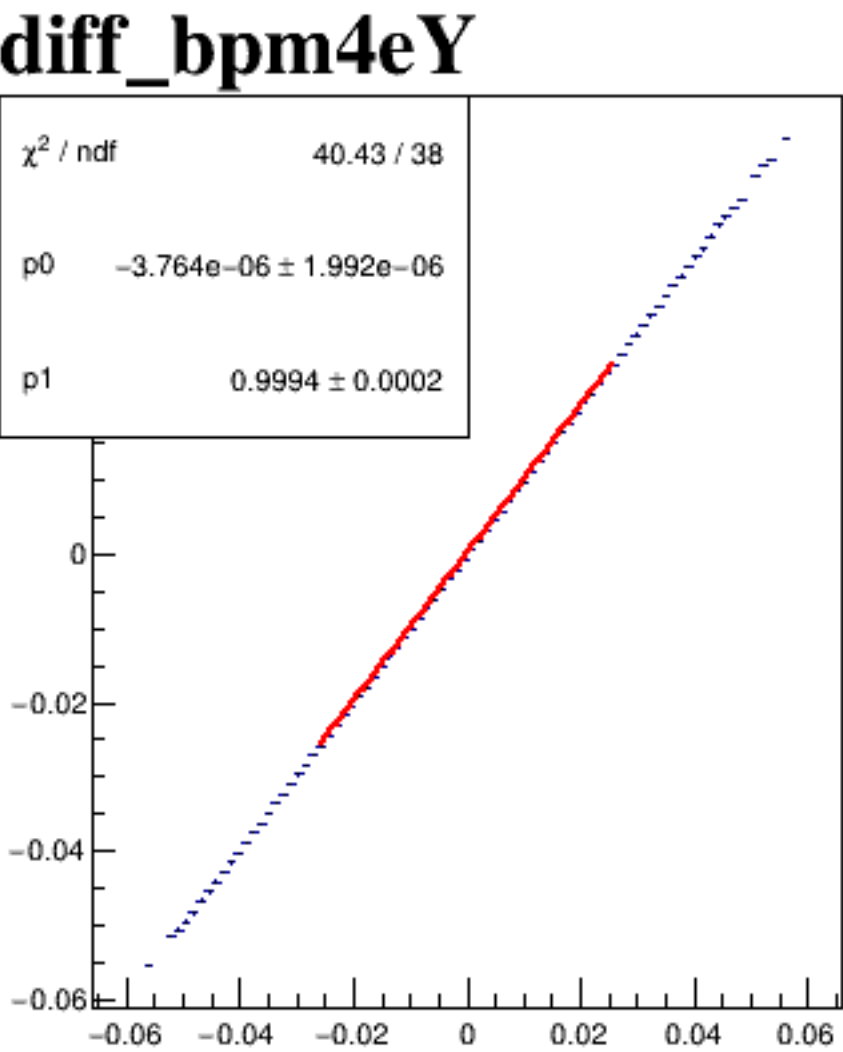
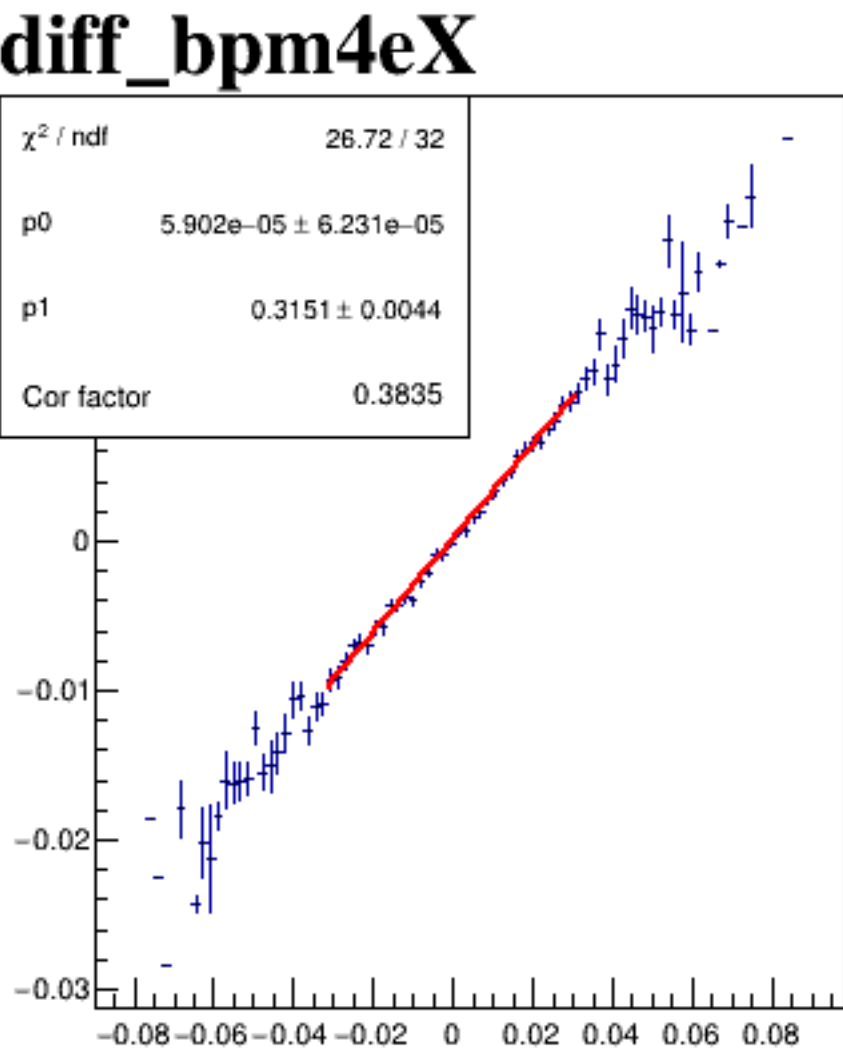
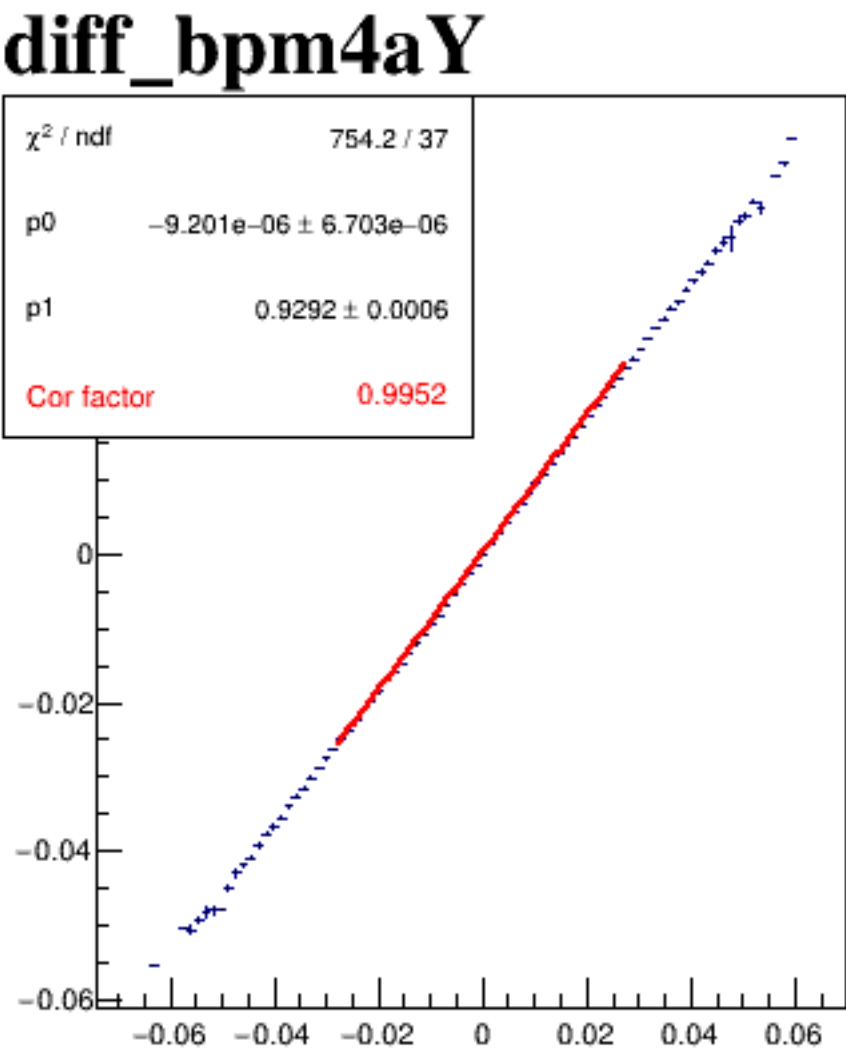
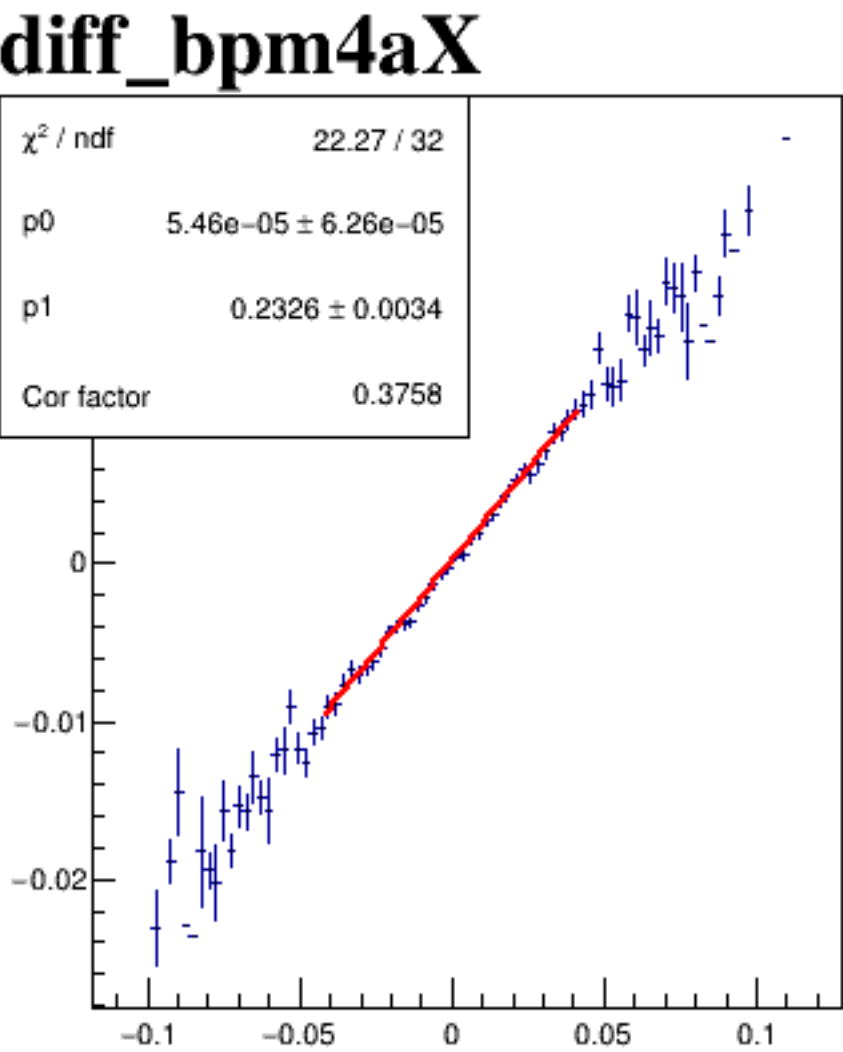
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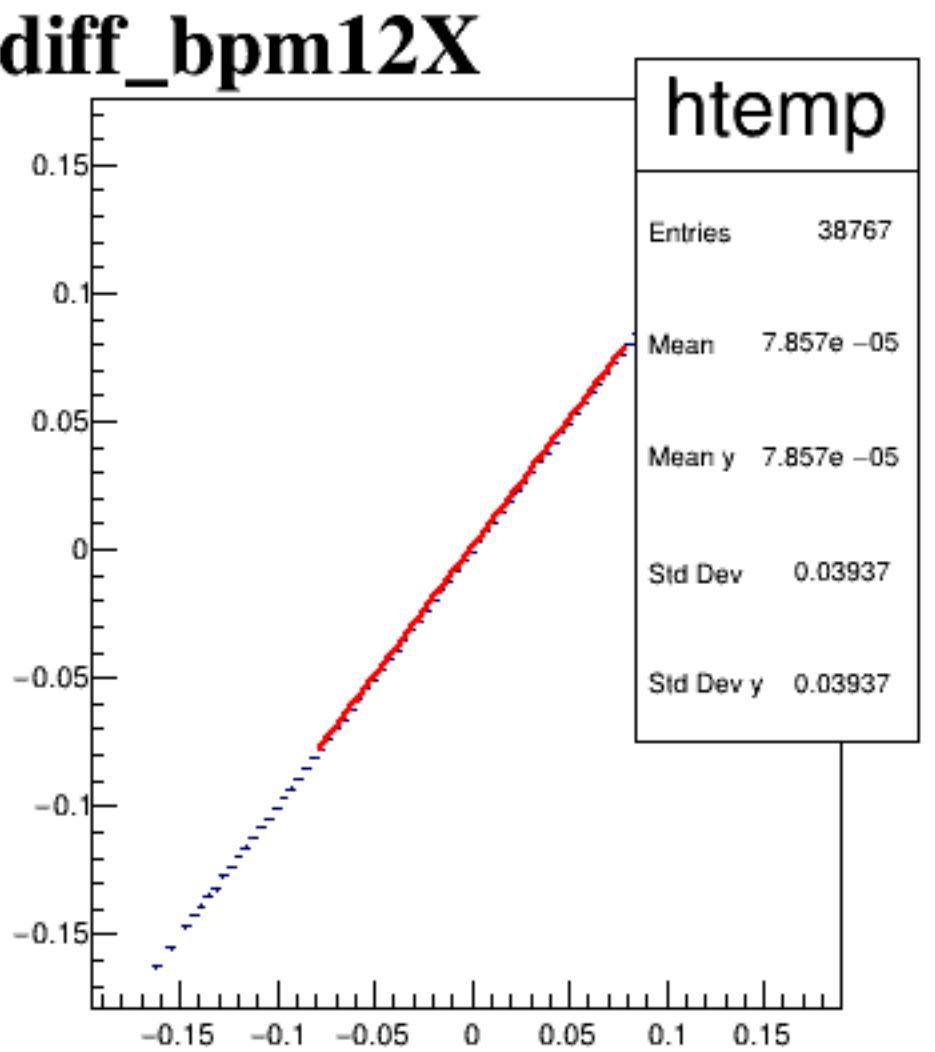
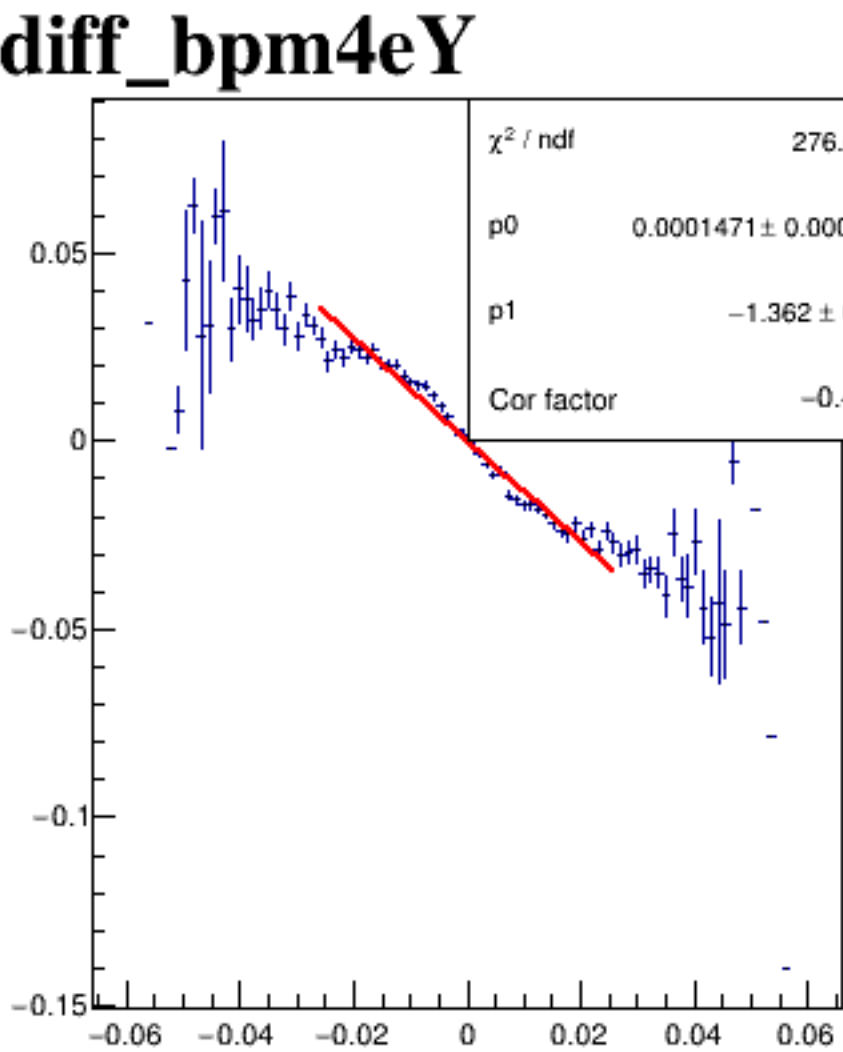
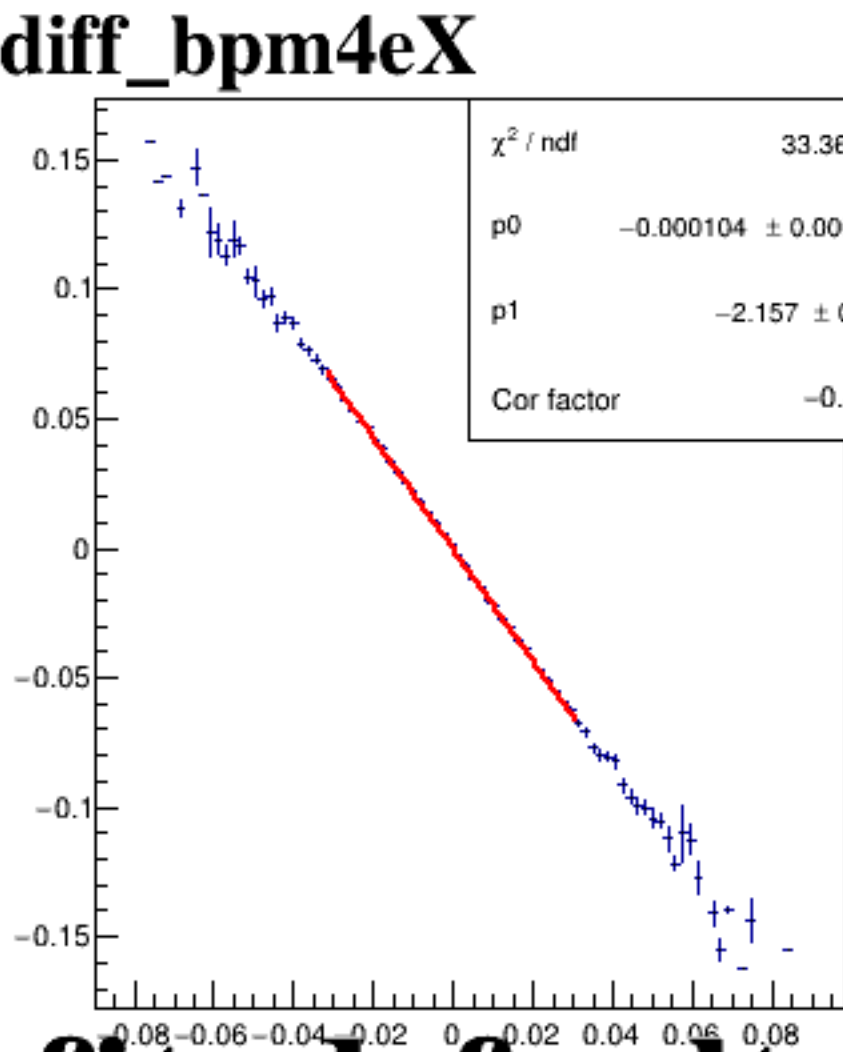
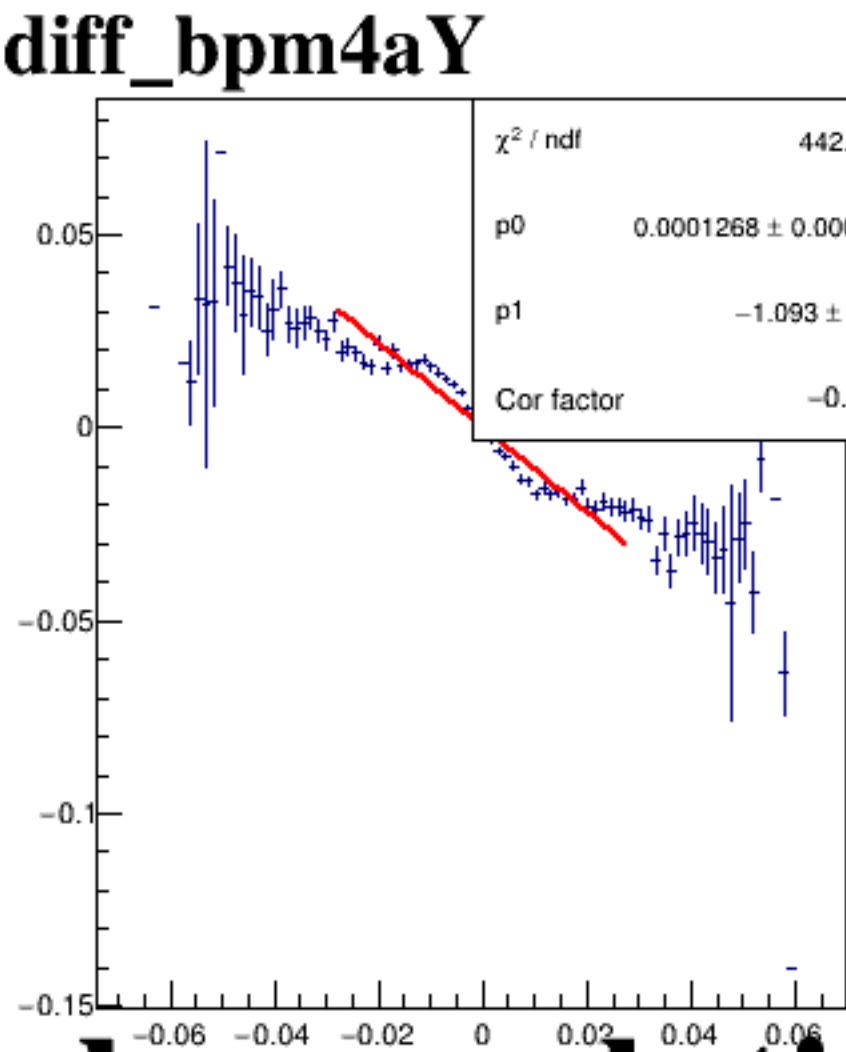
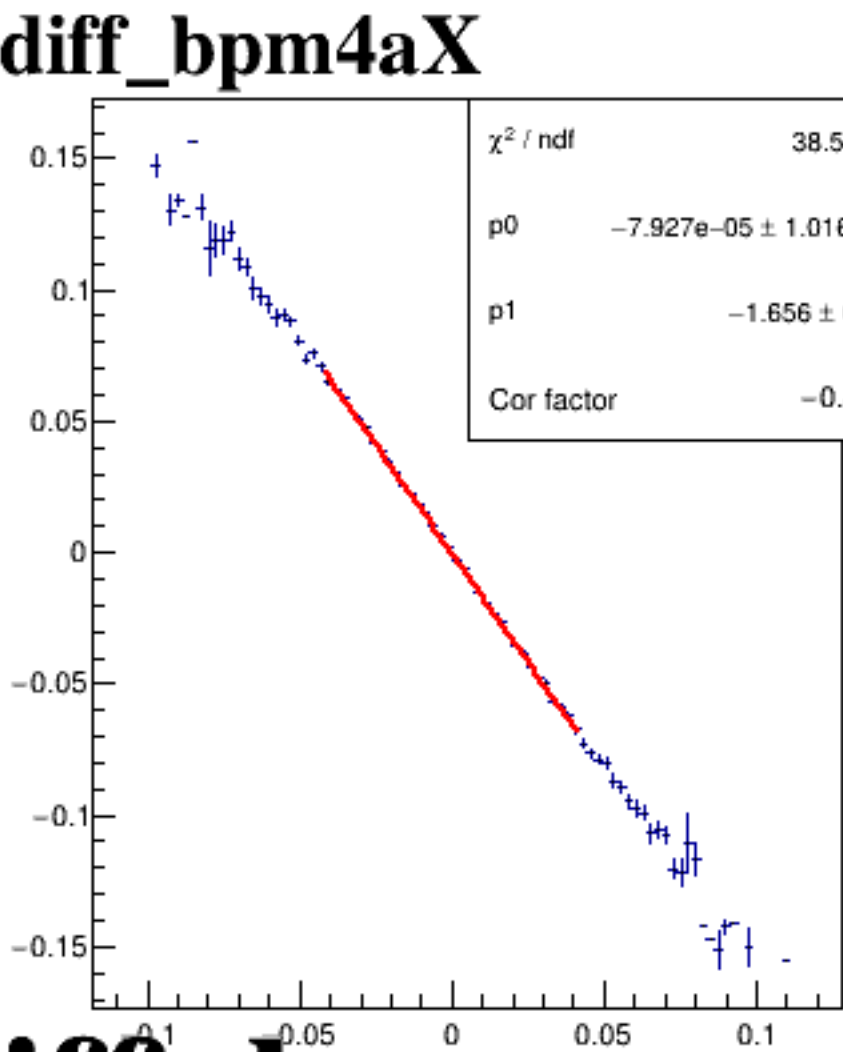
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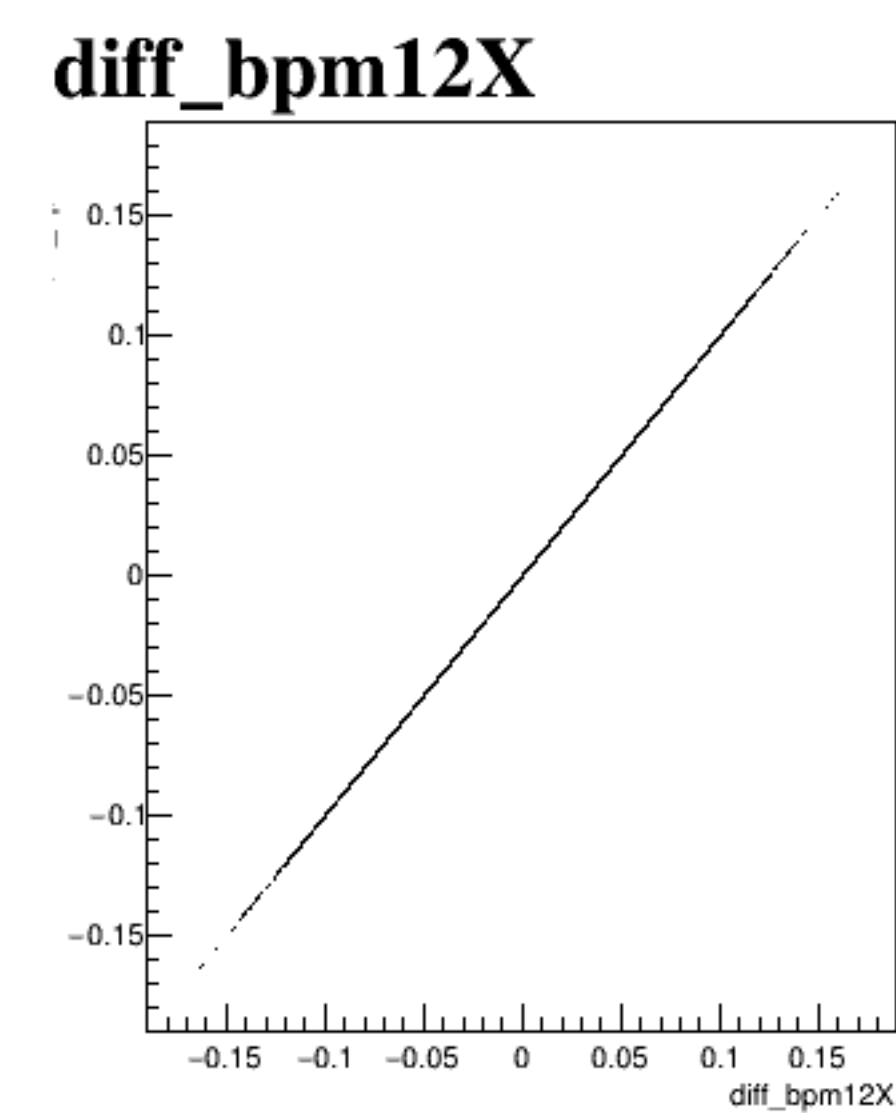
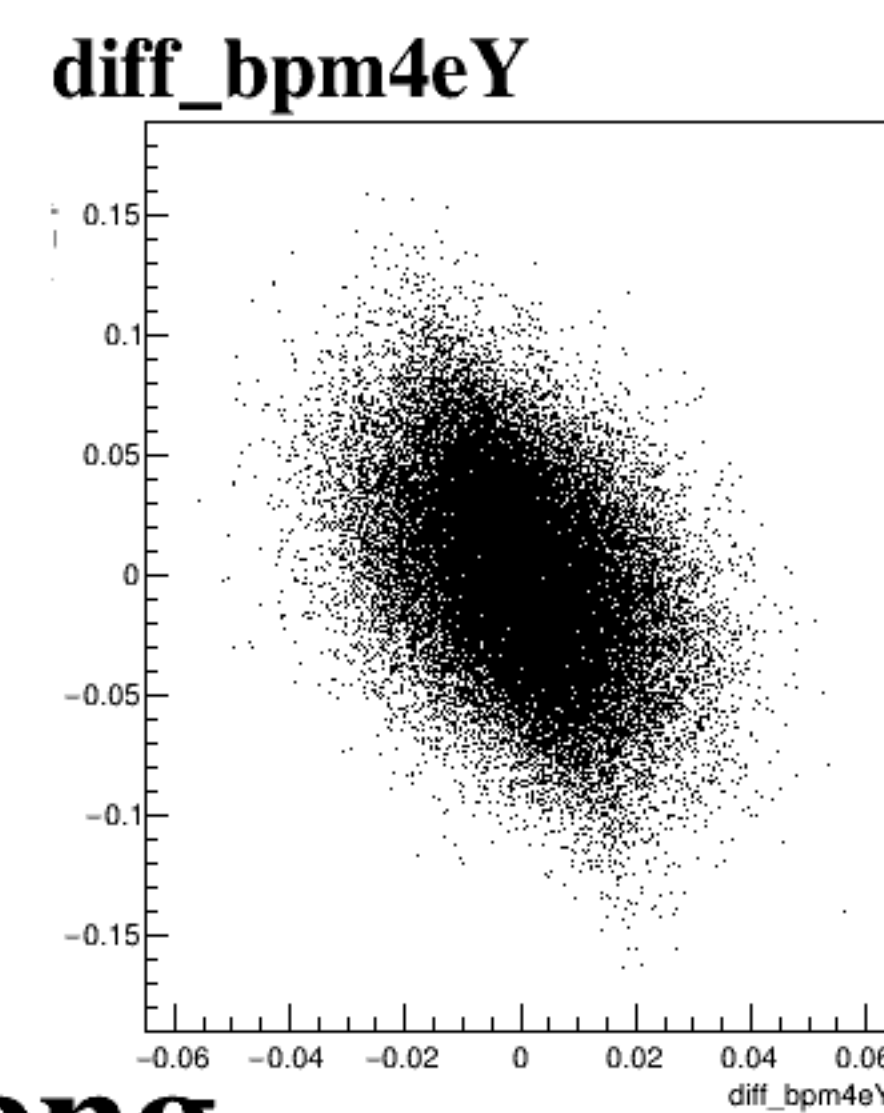
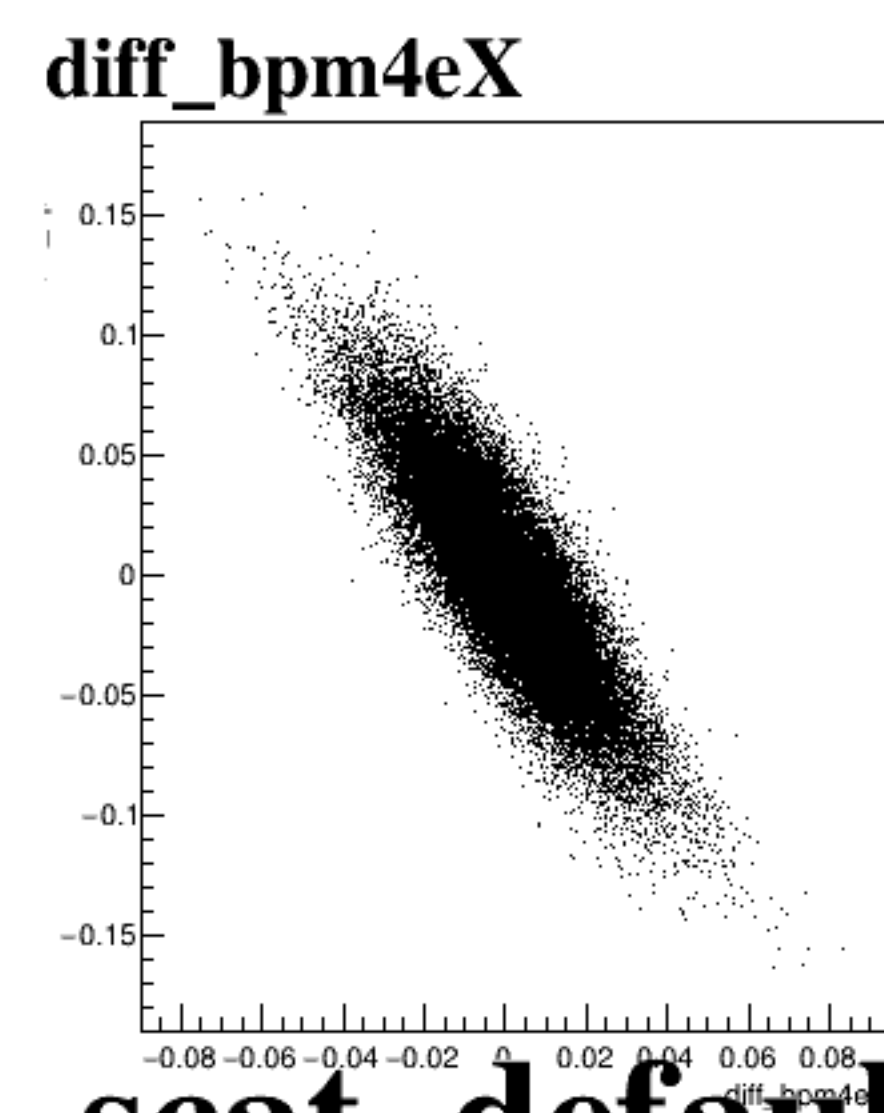
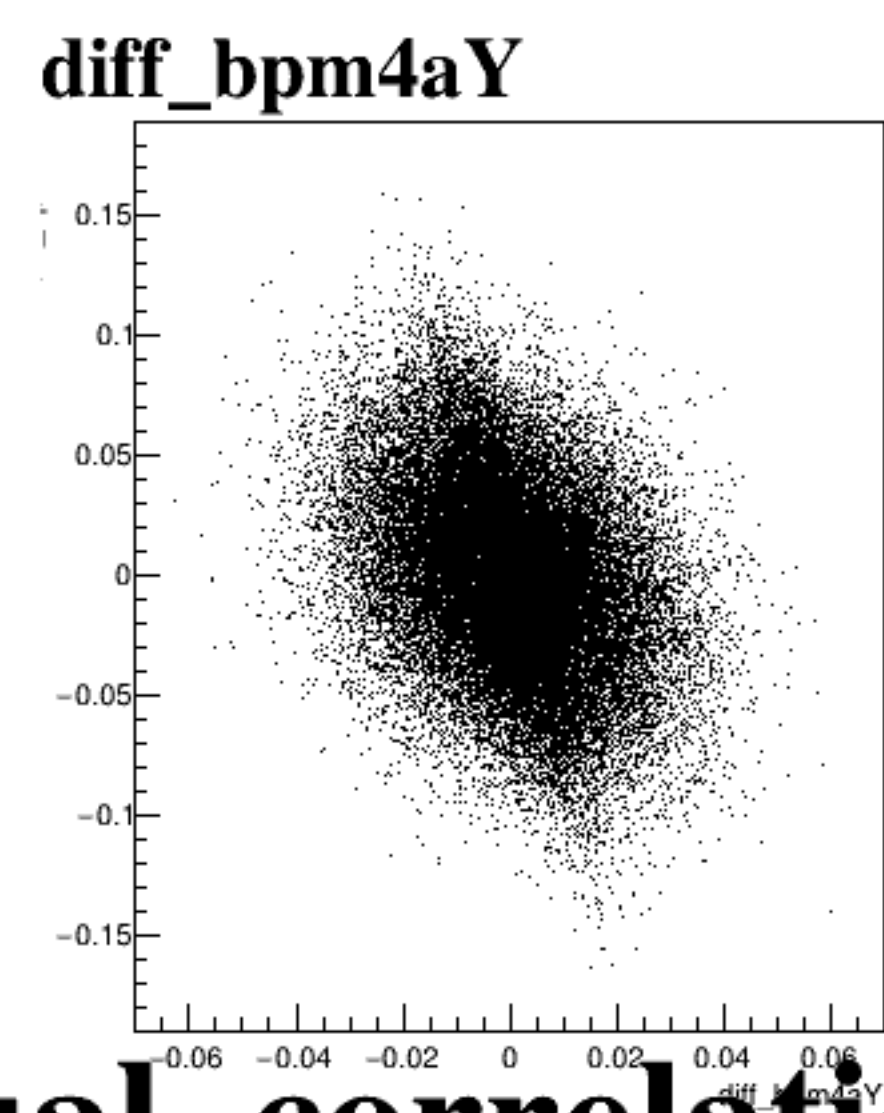
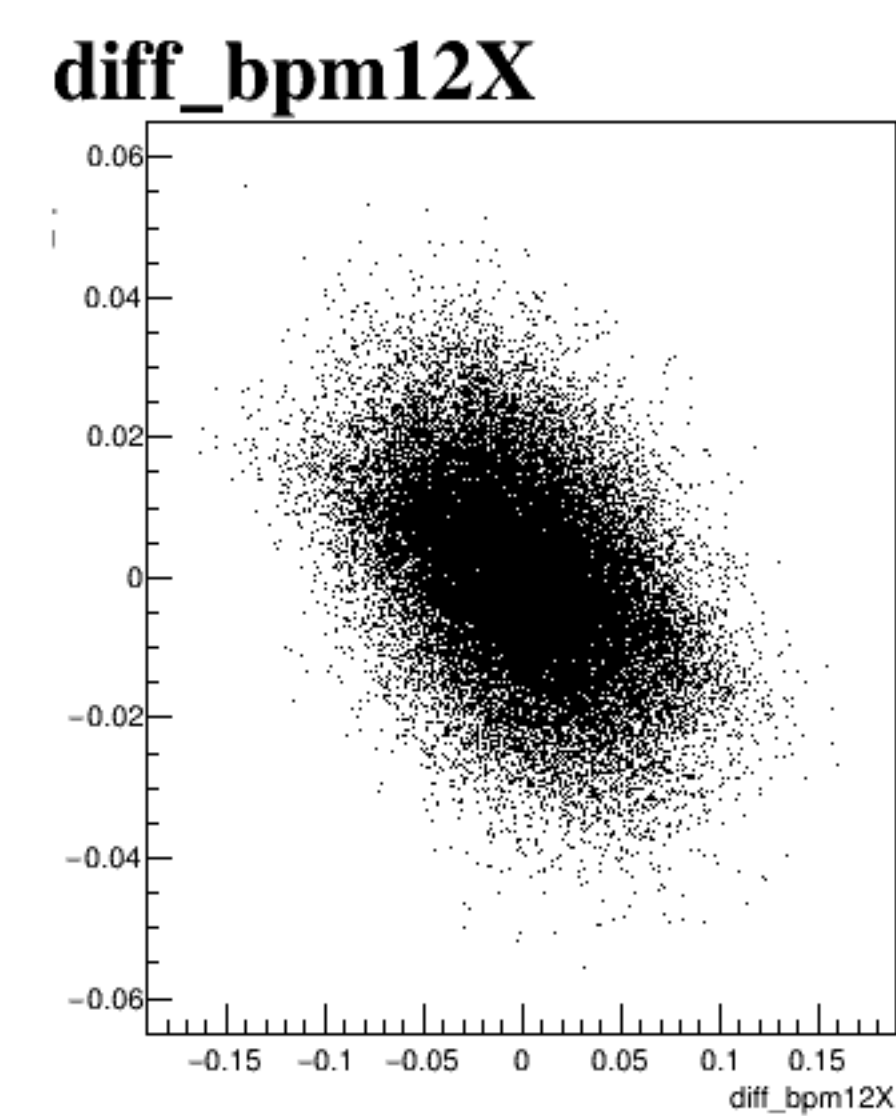
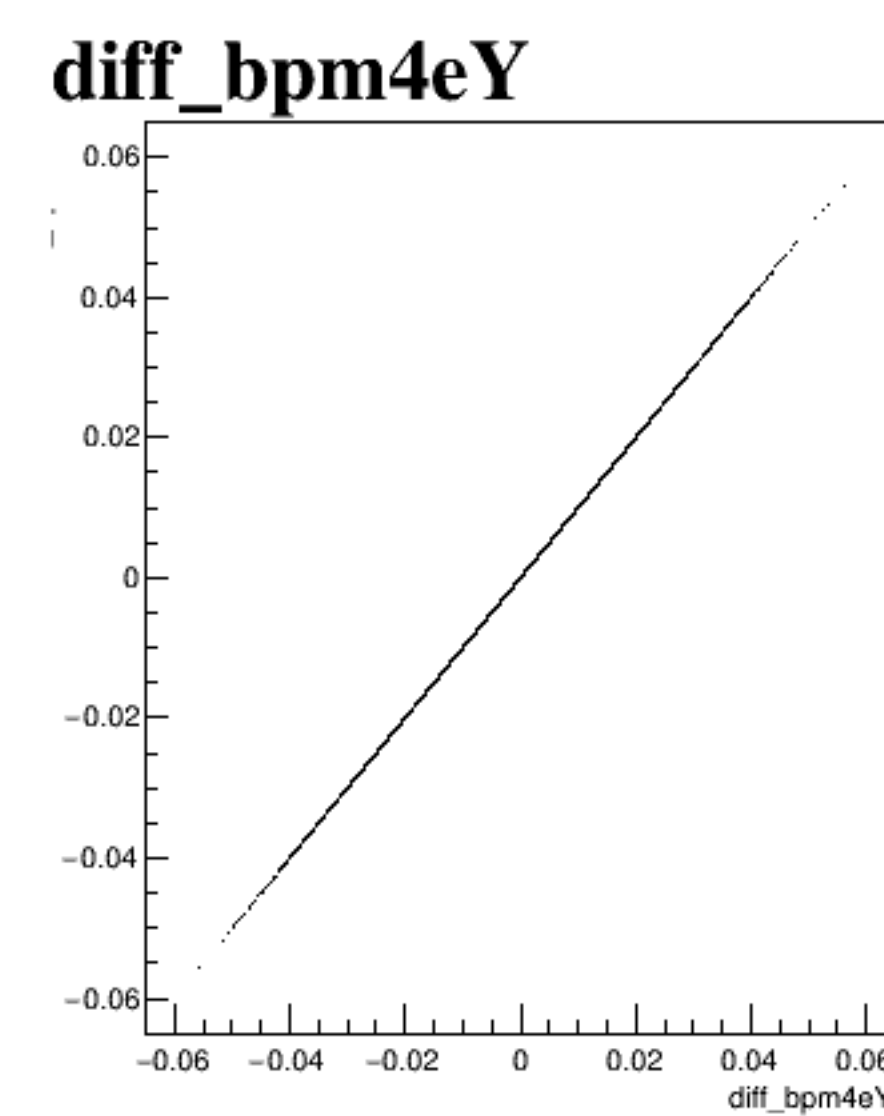
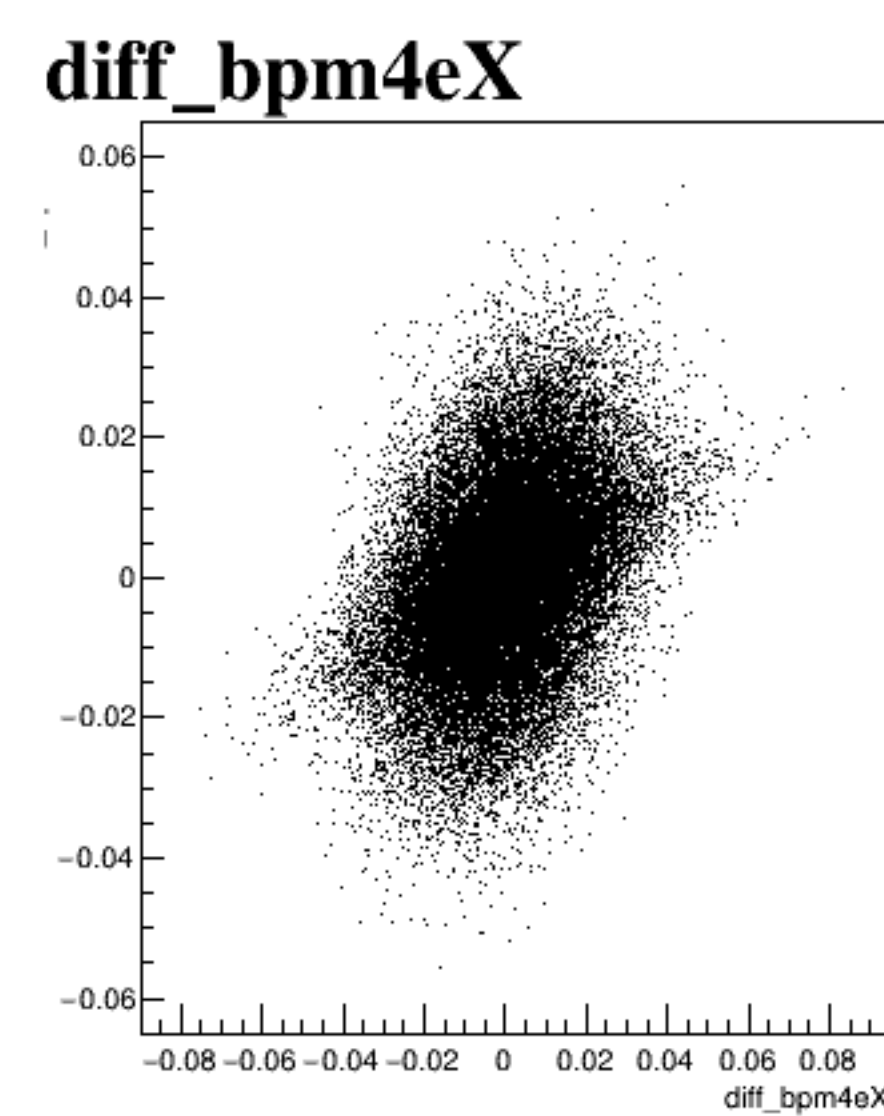
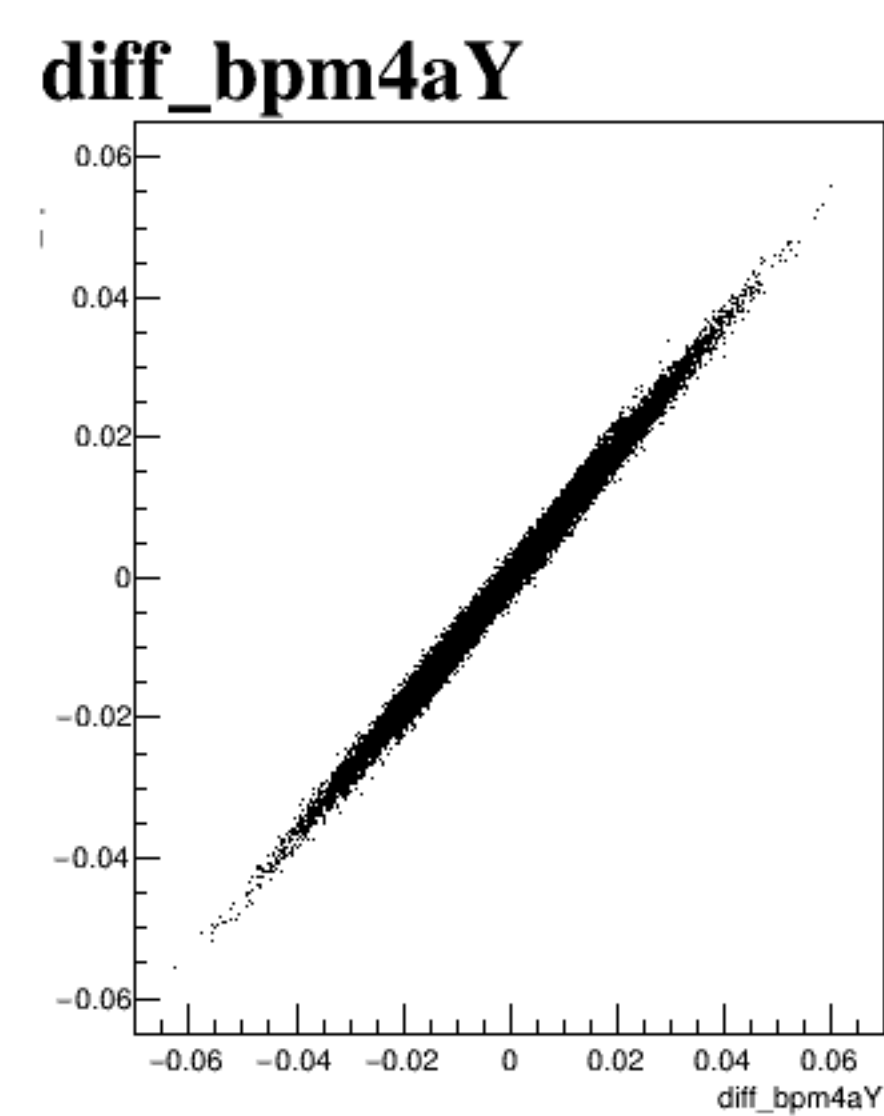
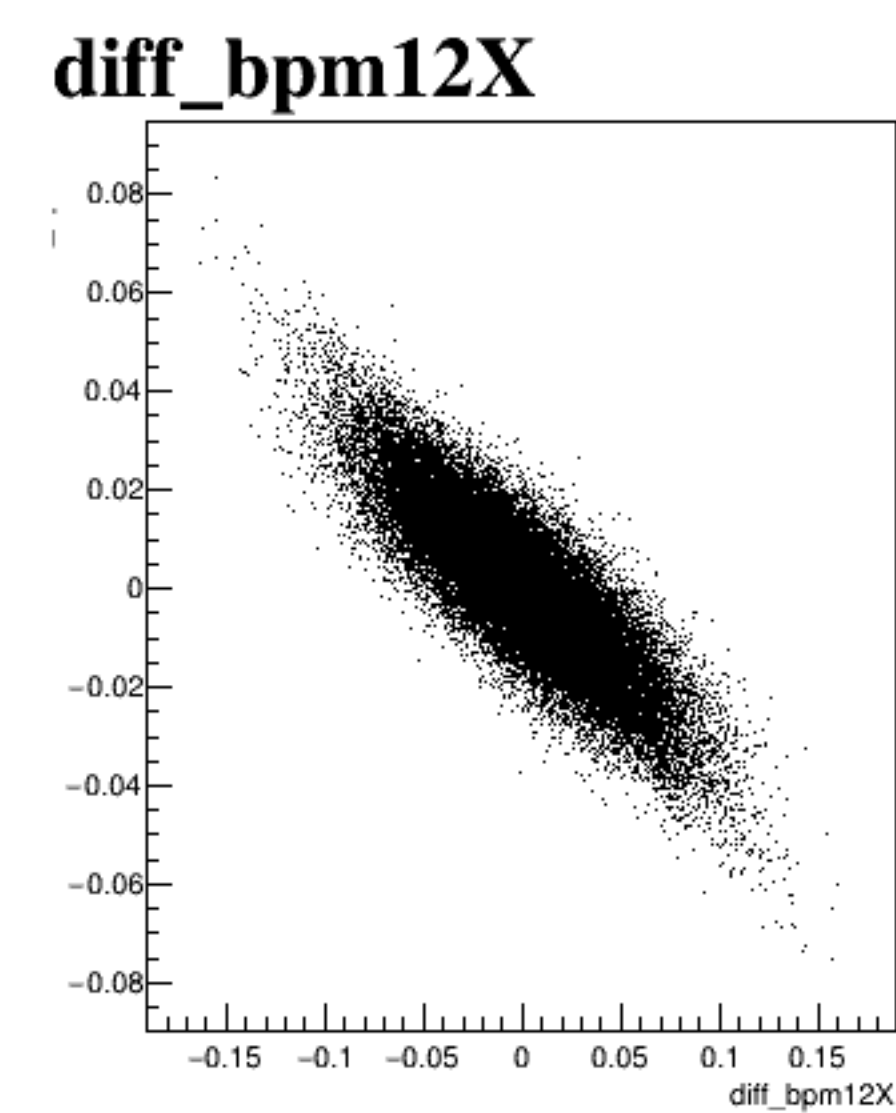
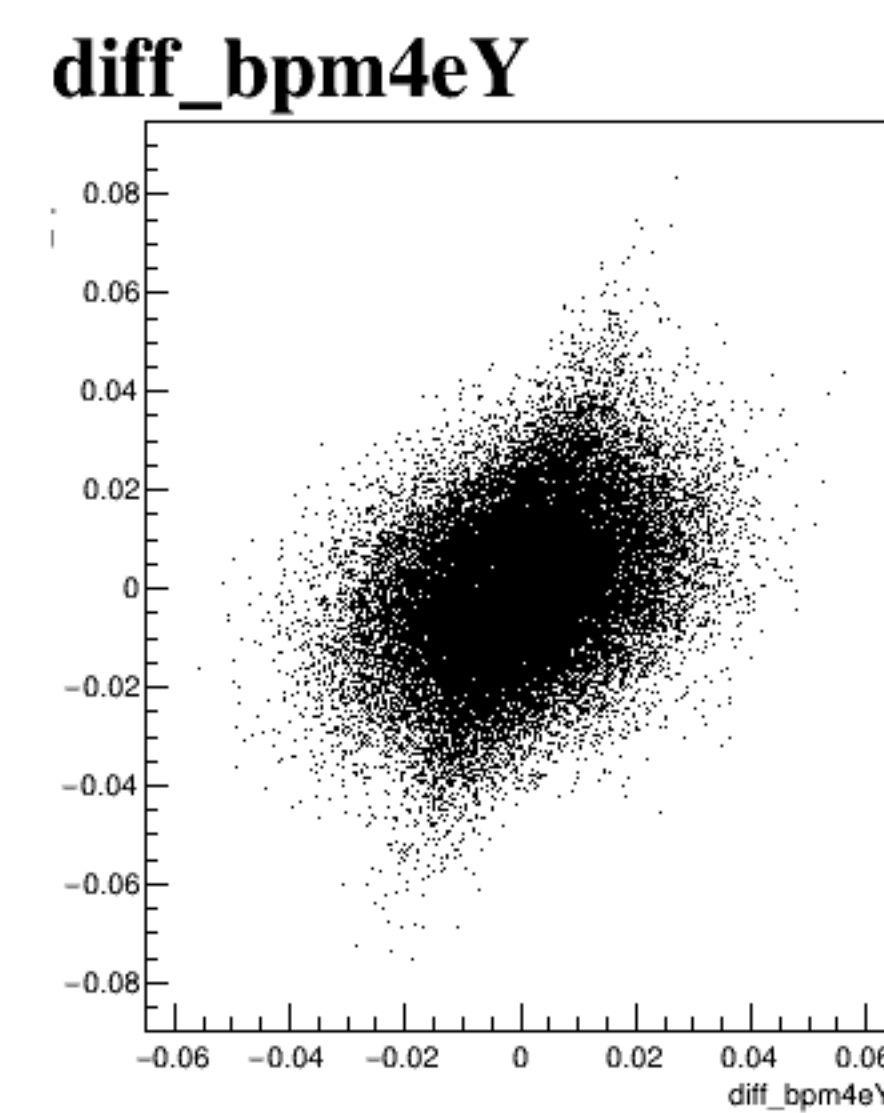
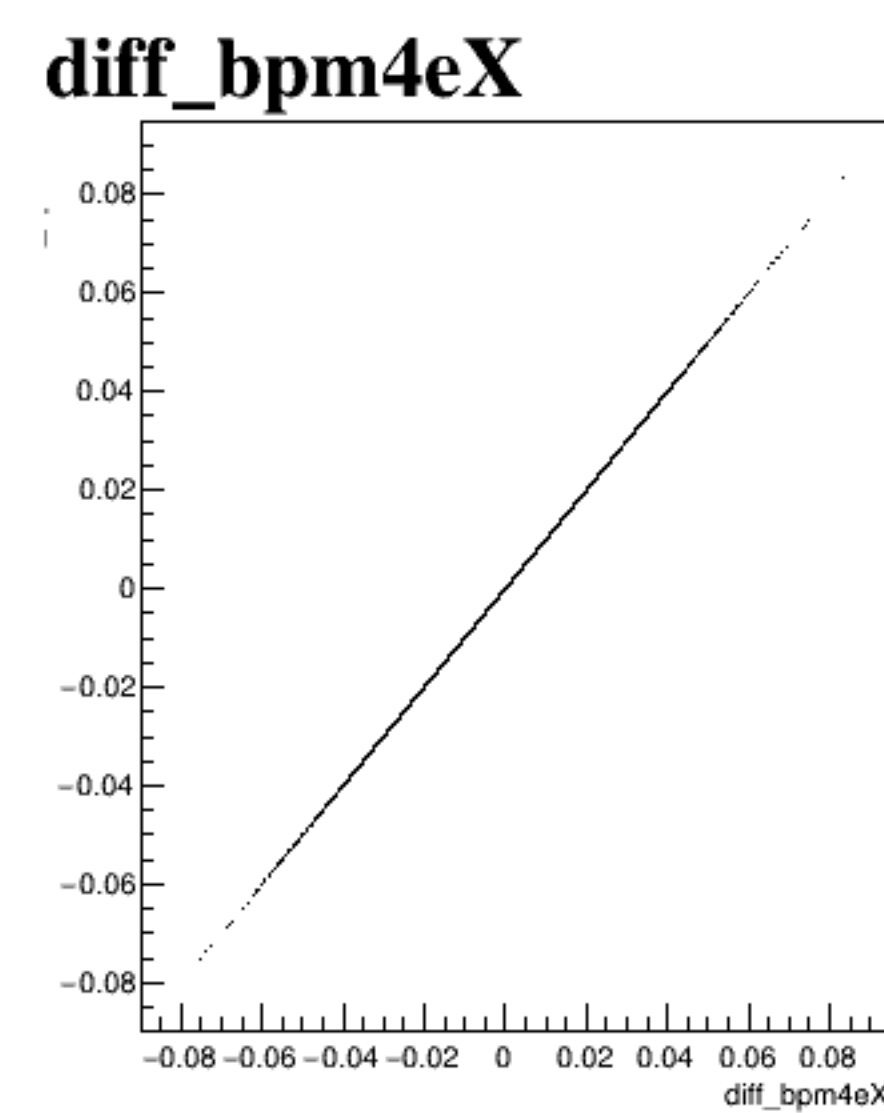
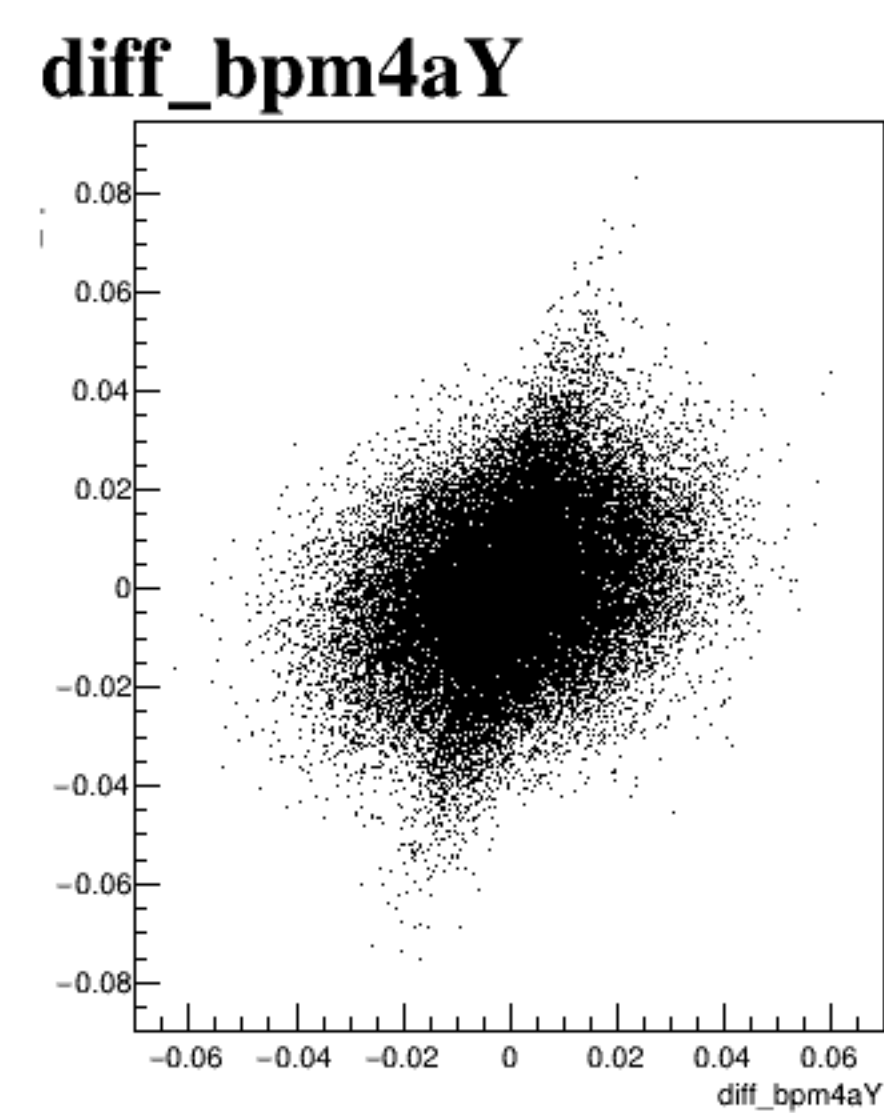
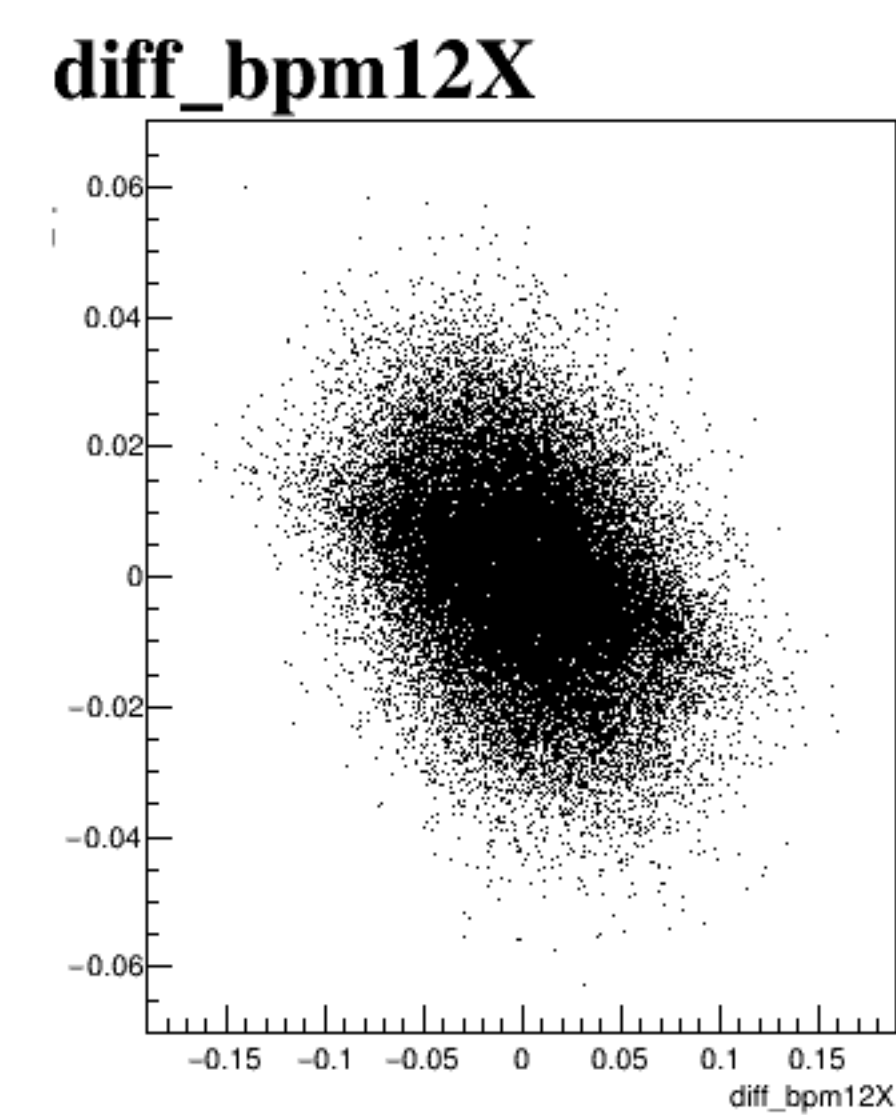
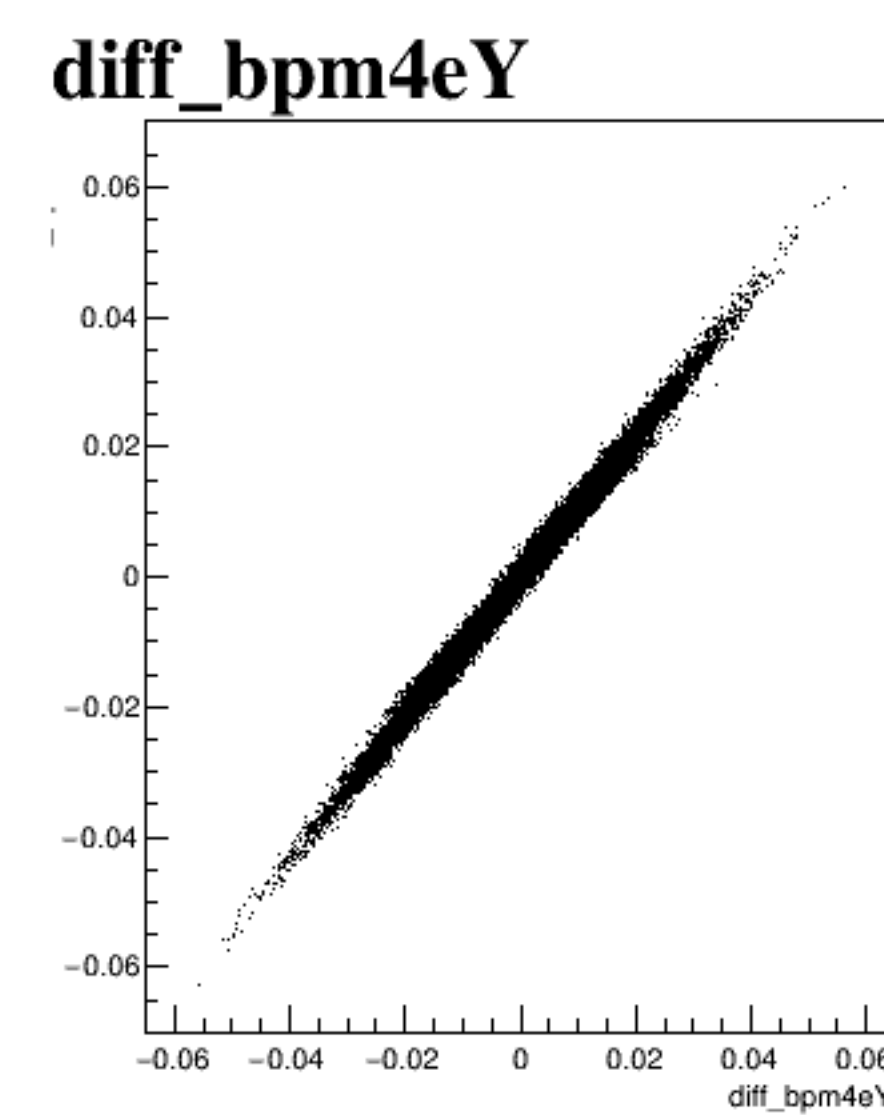
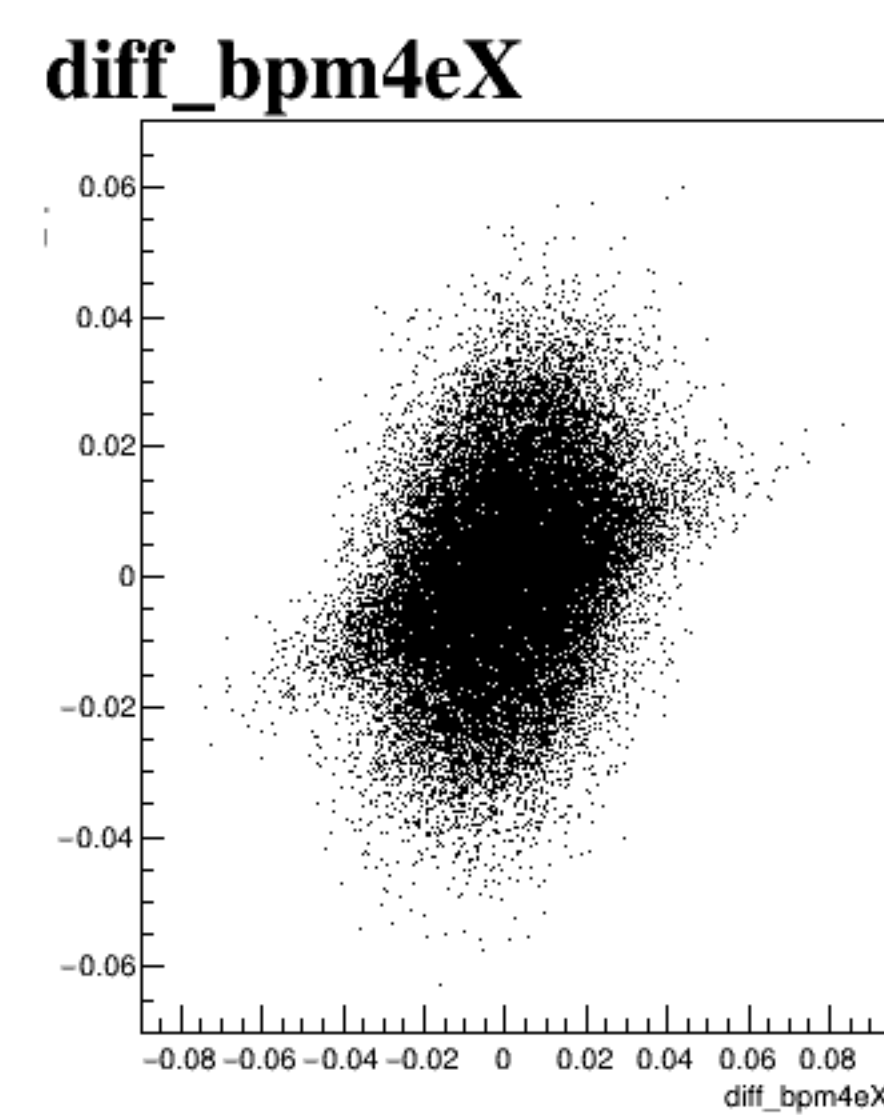
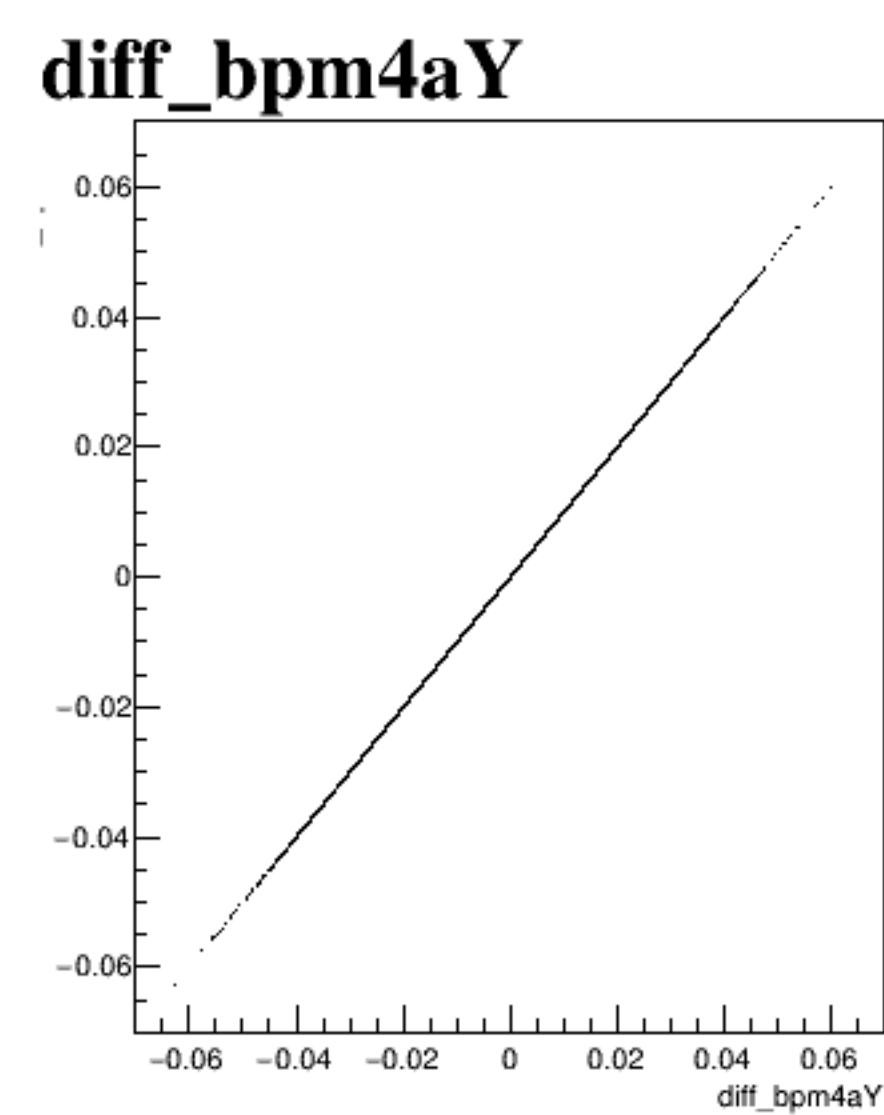
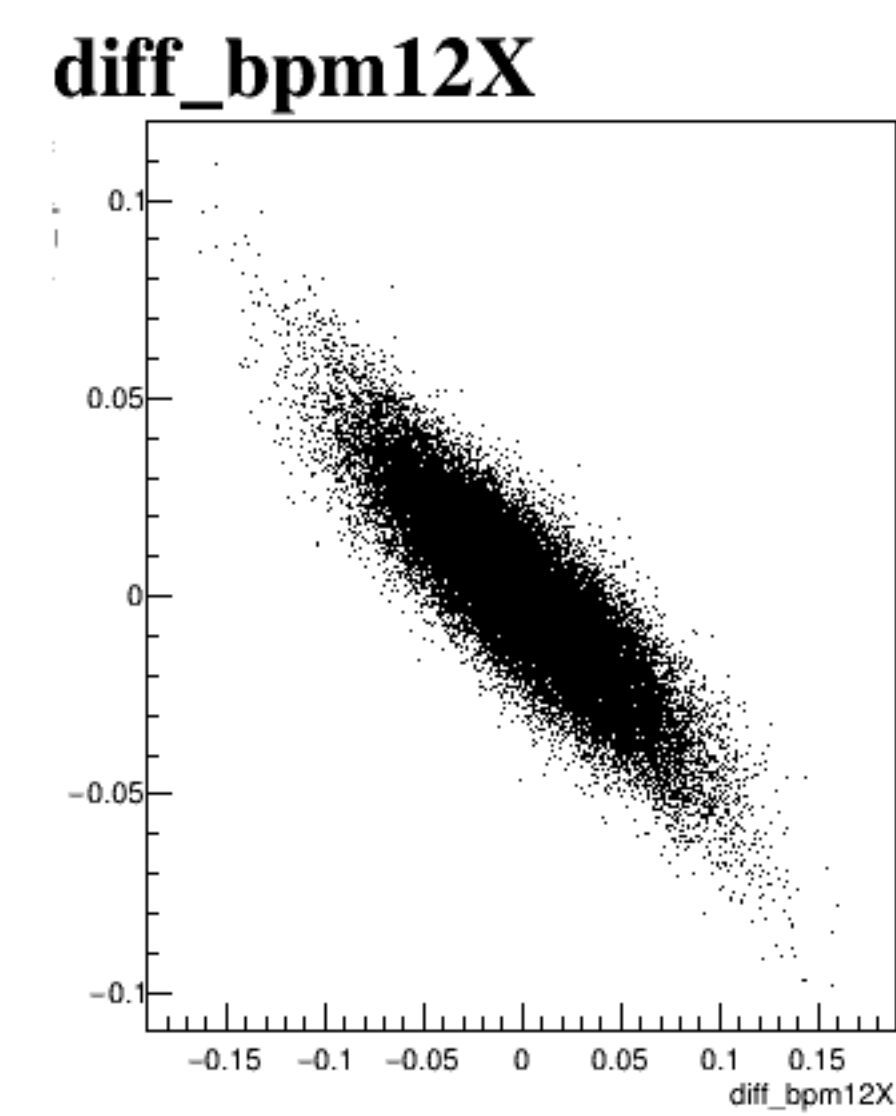
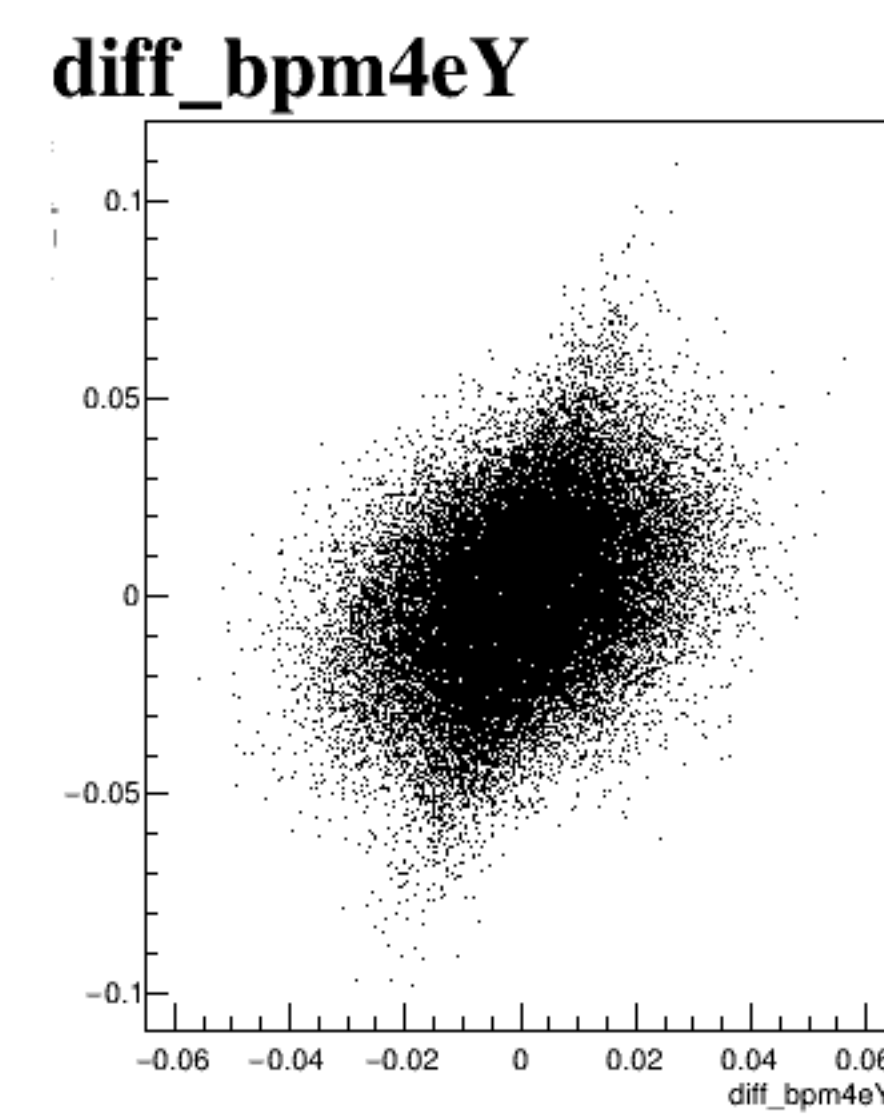
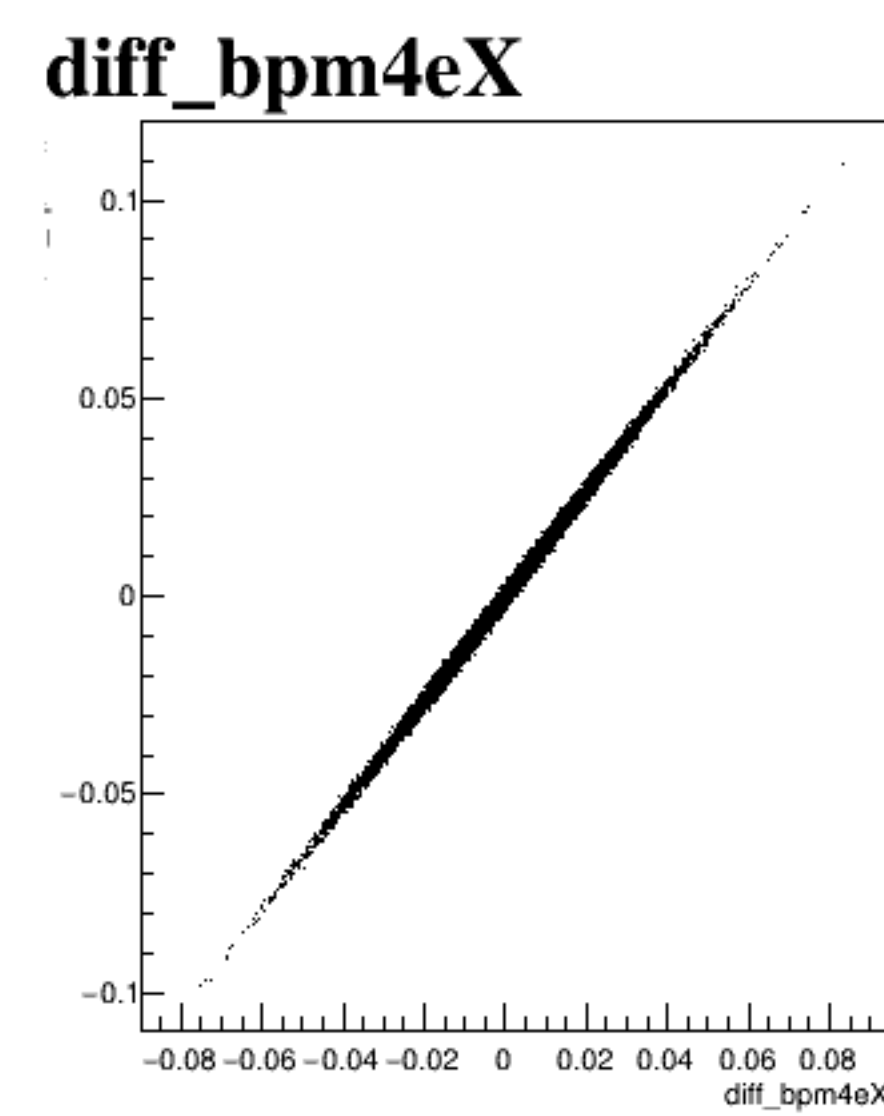
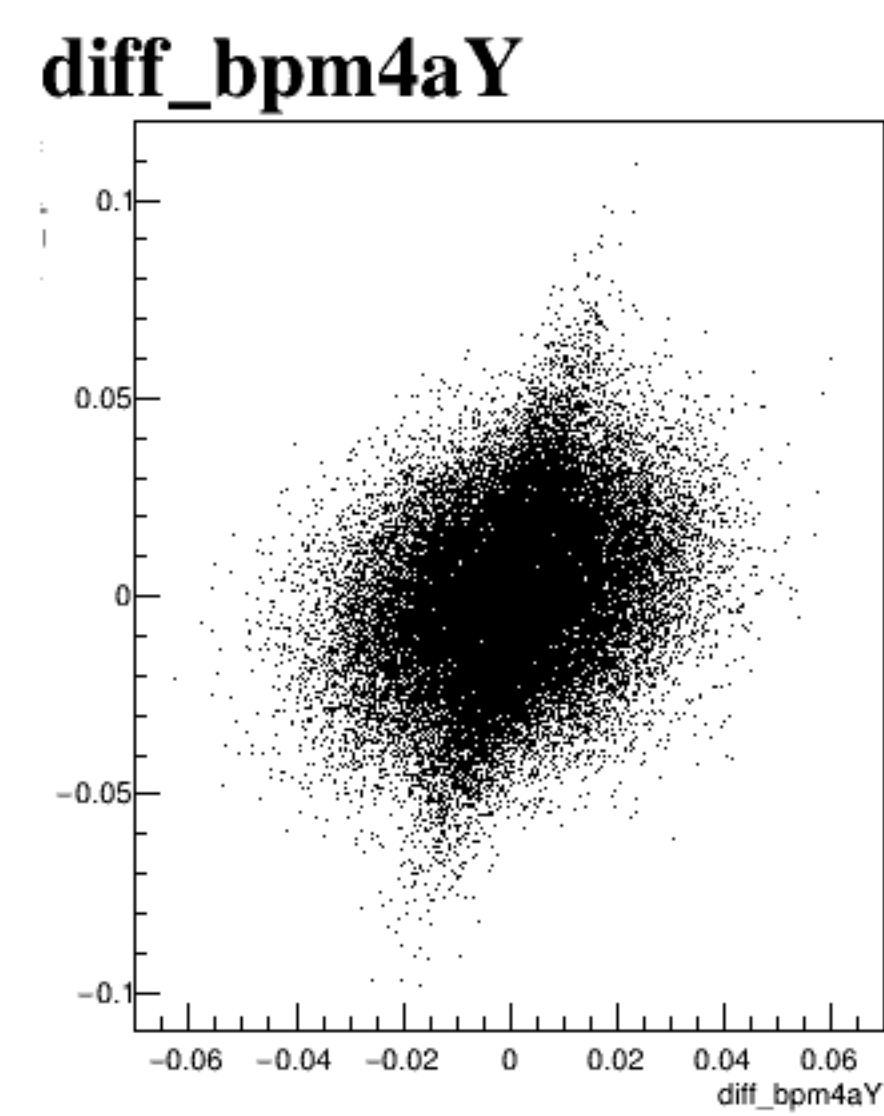


diff_bpm4eY

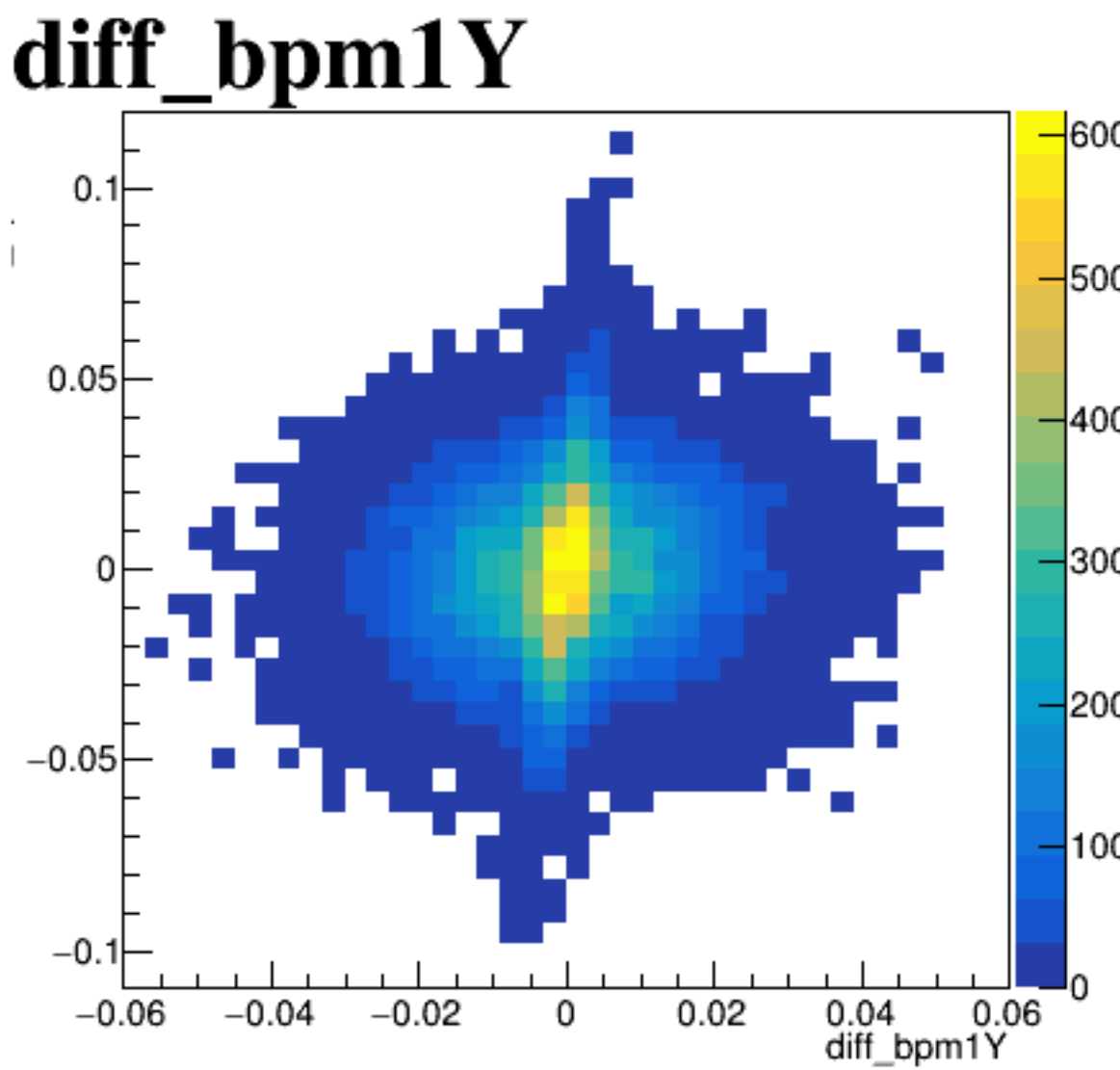
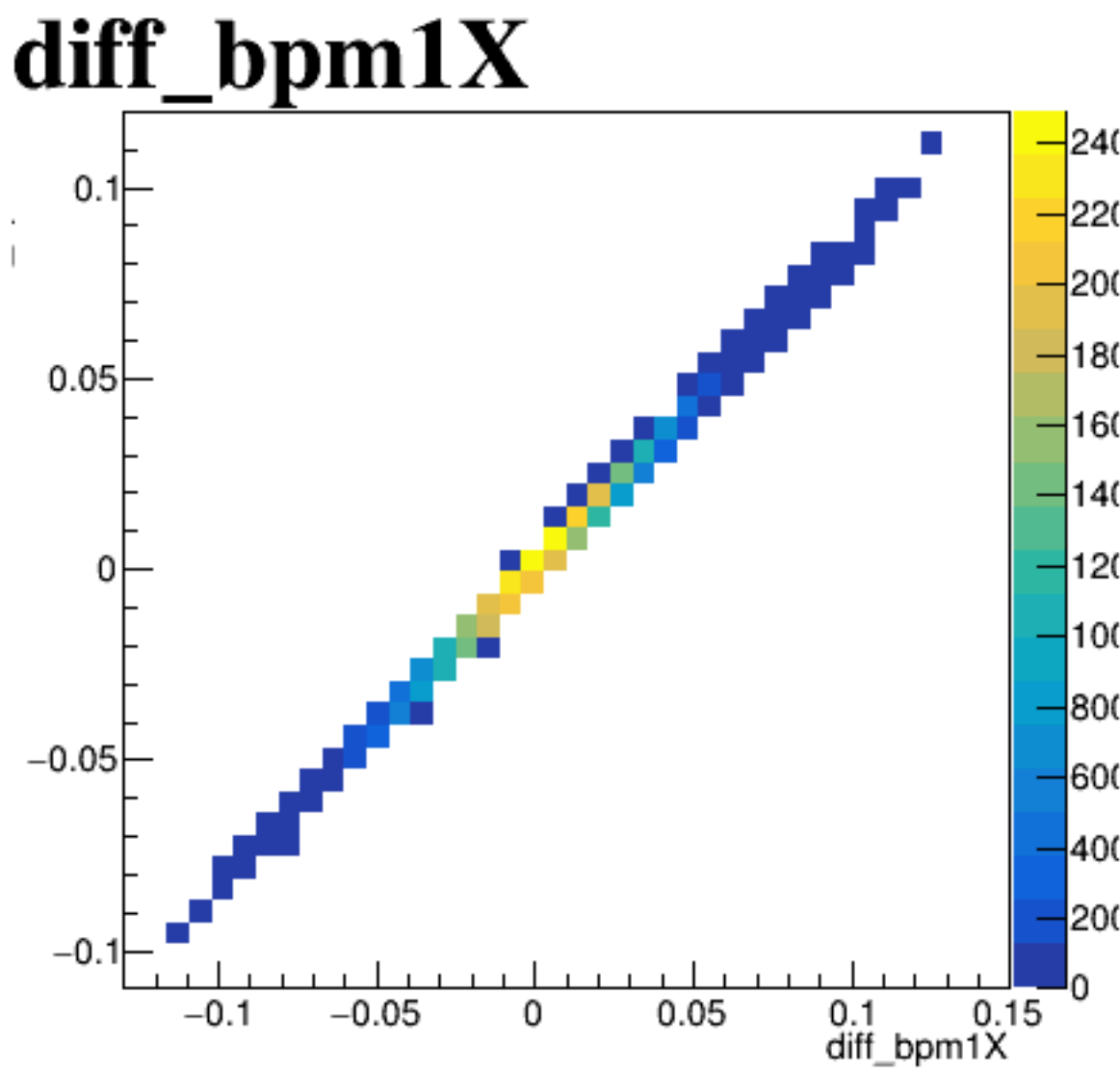
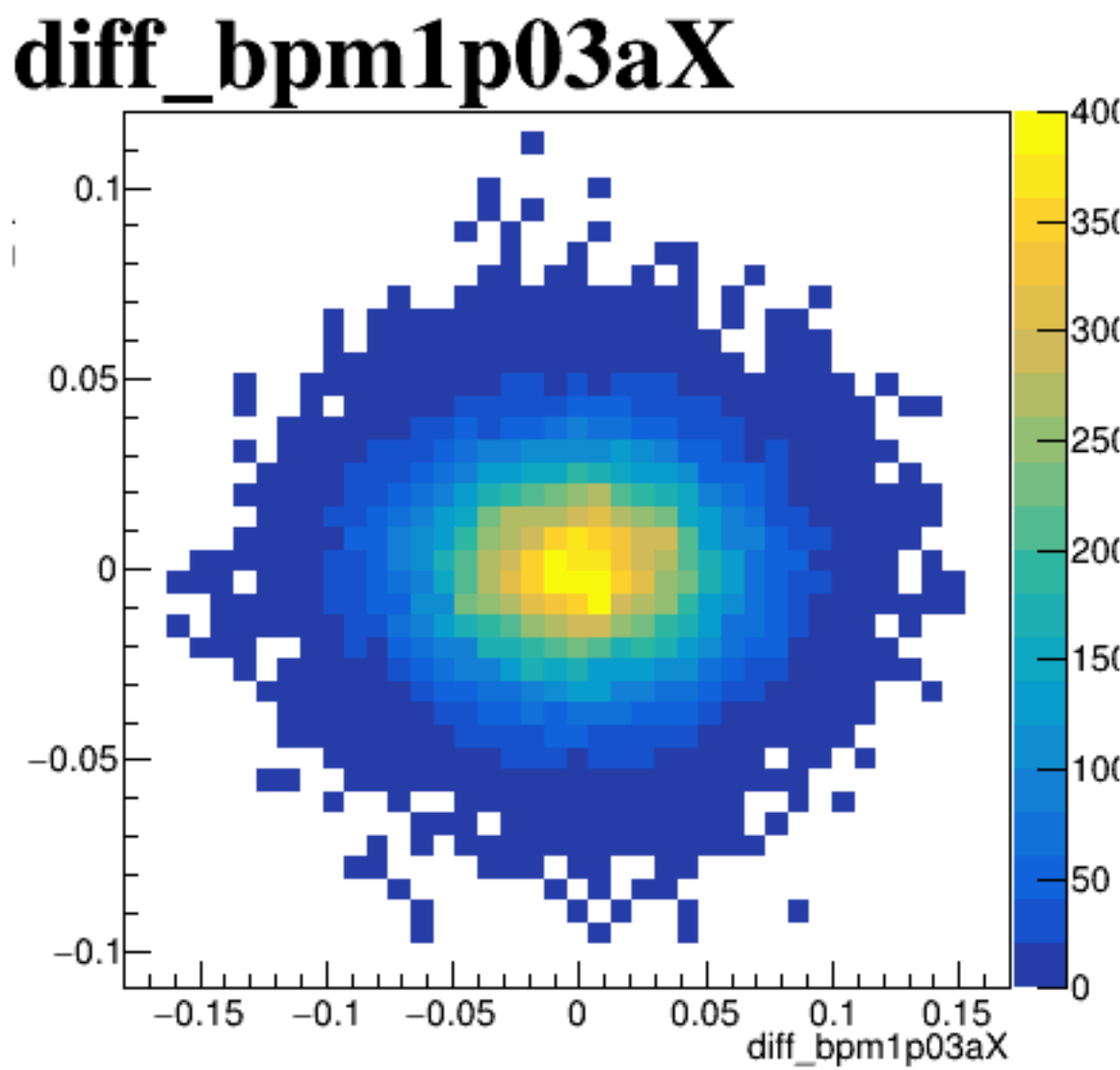
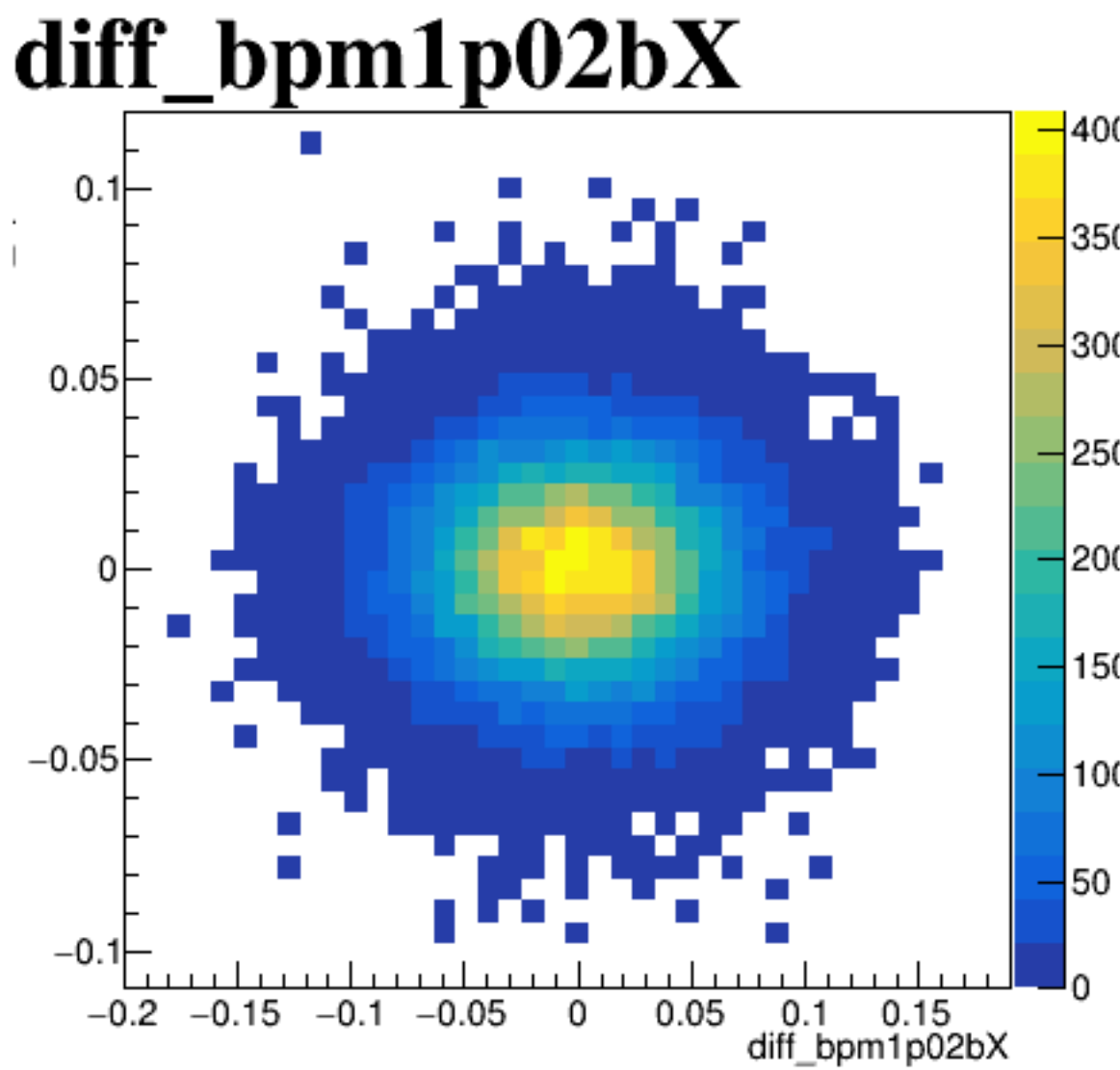


diff_bpm12X

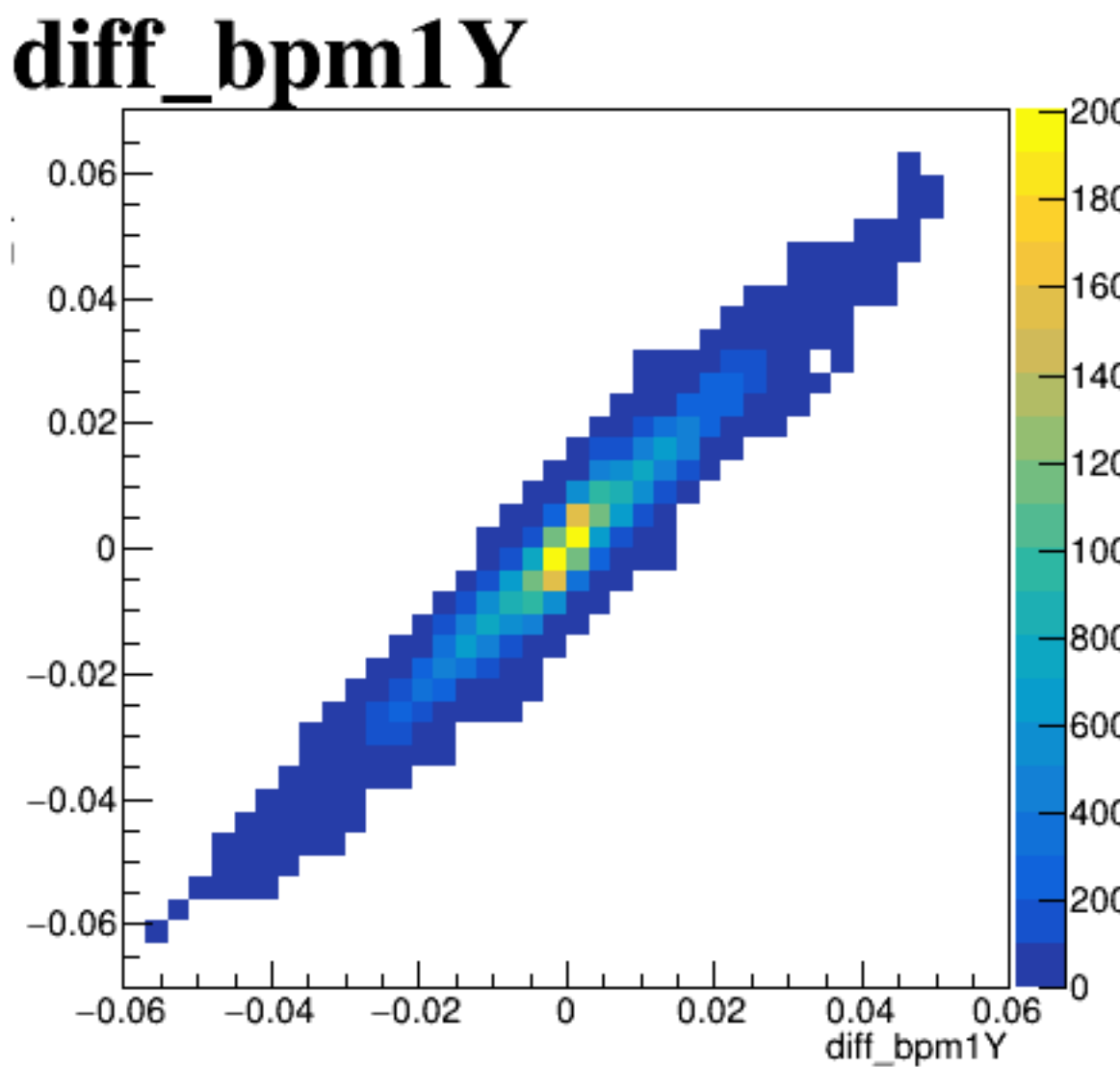
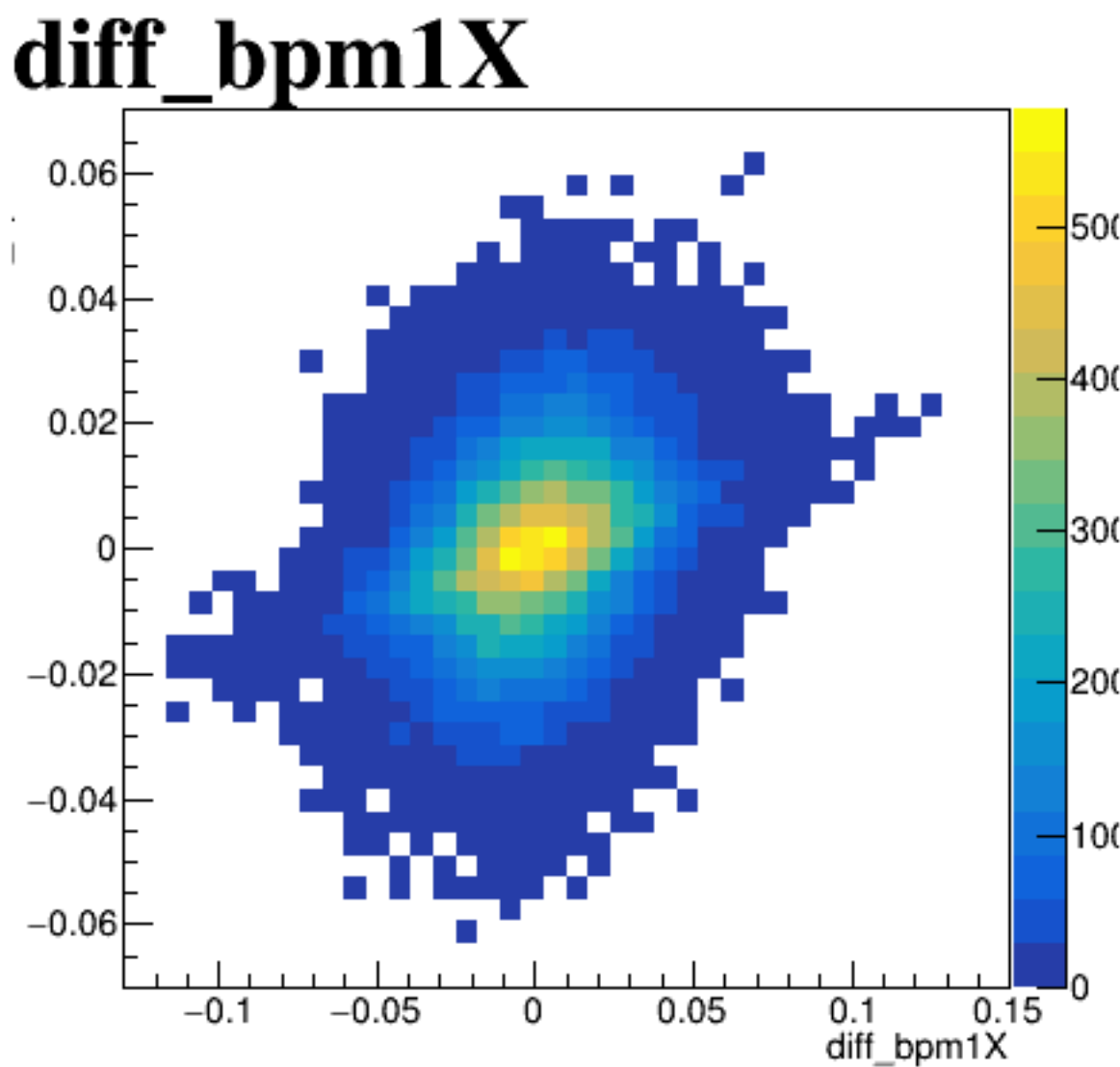
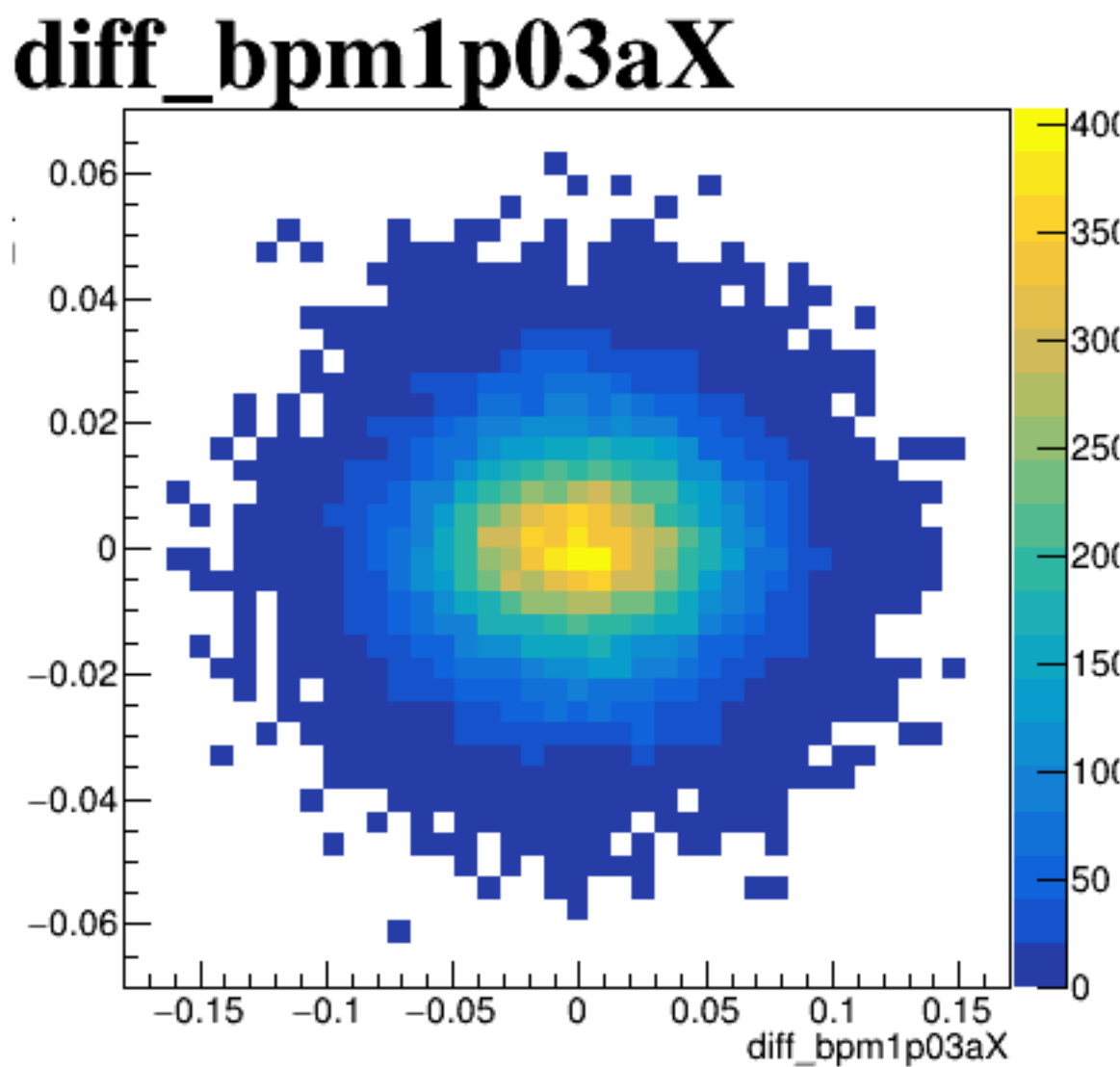
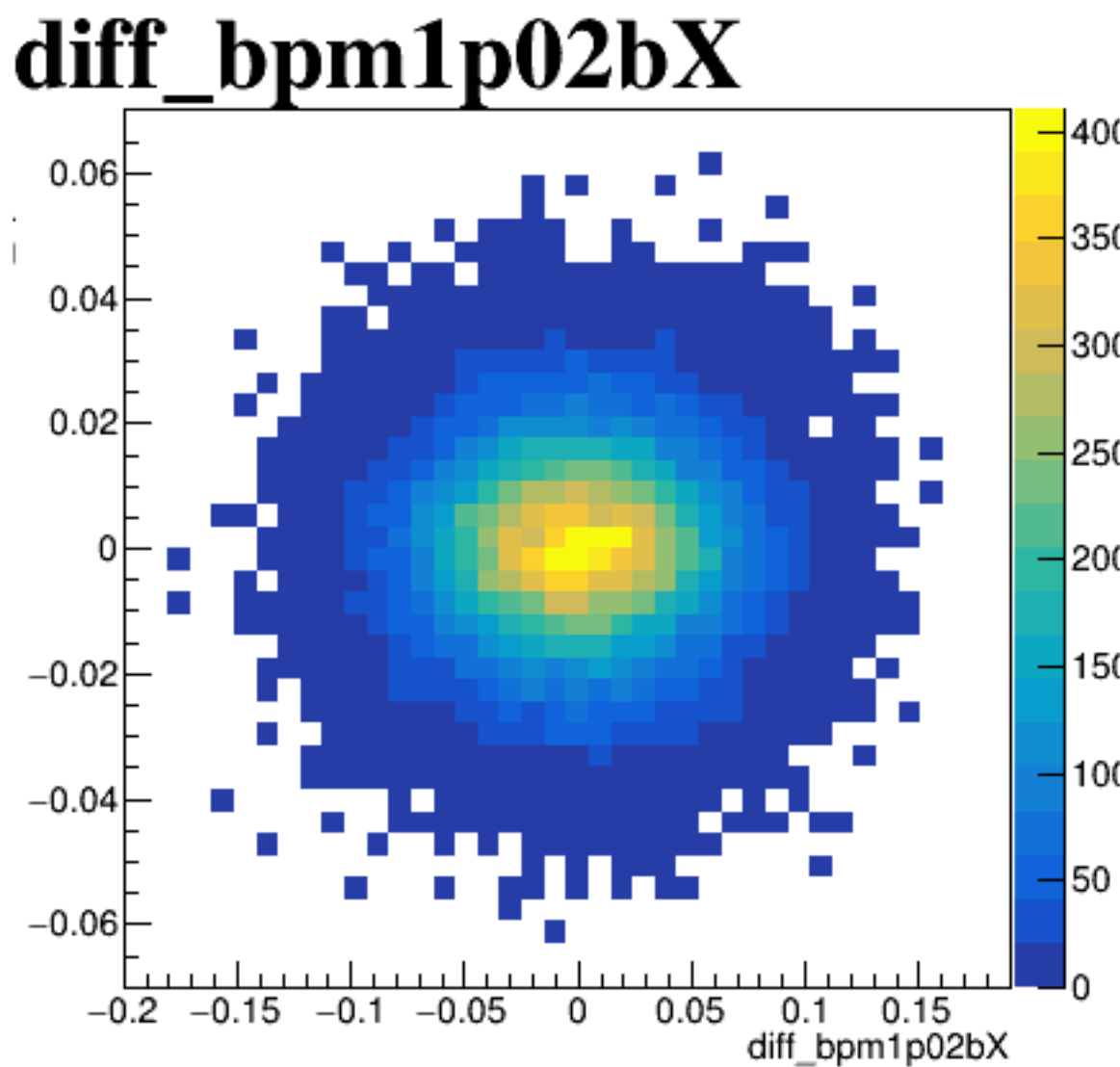




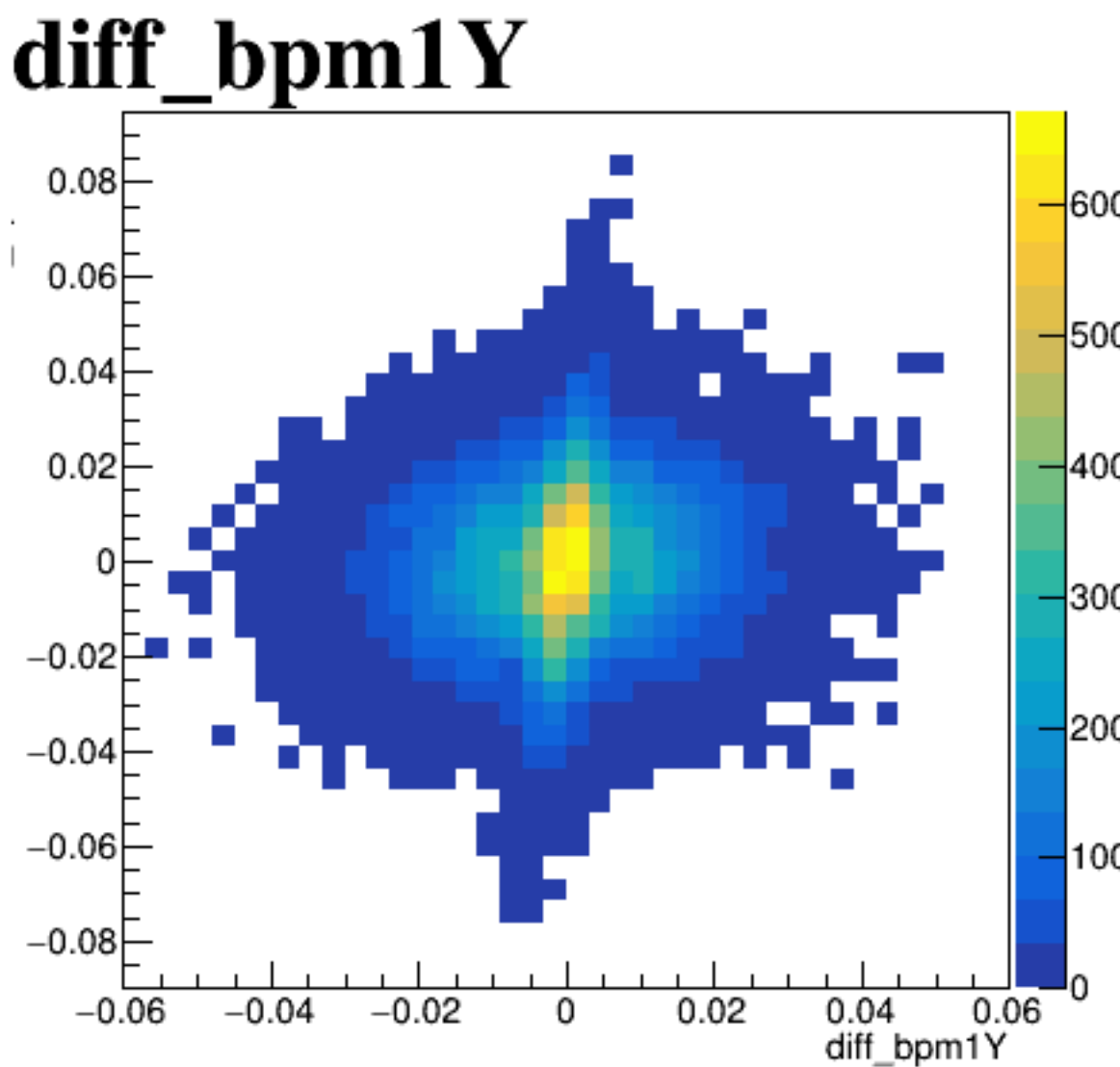
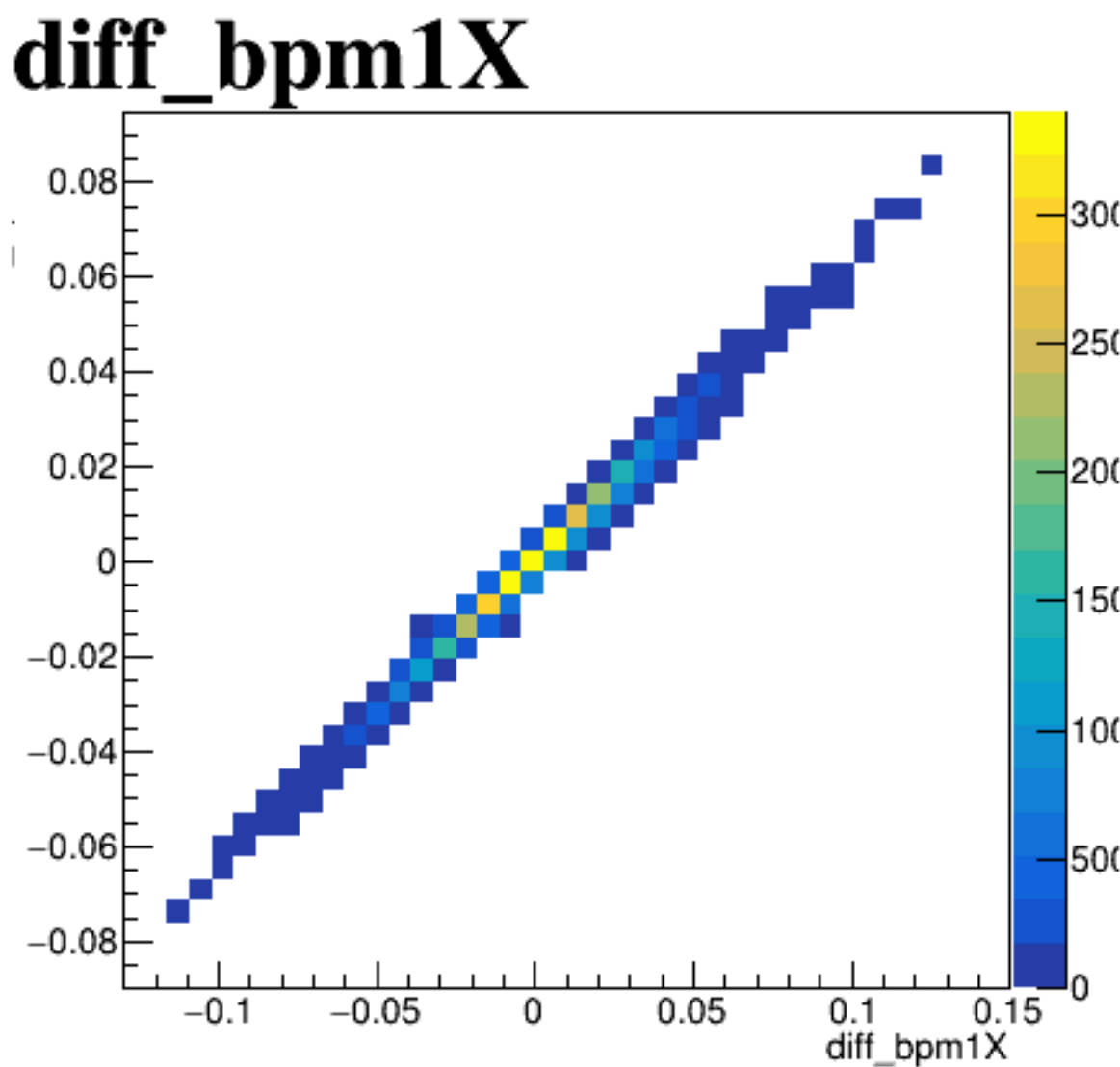
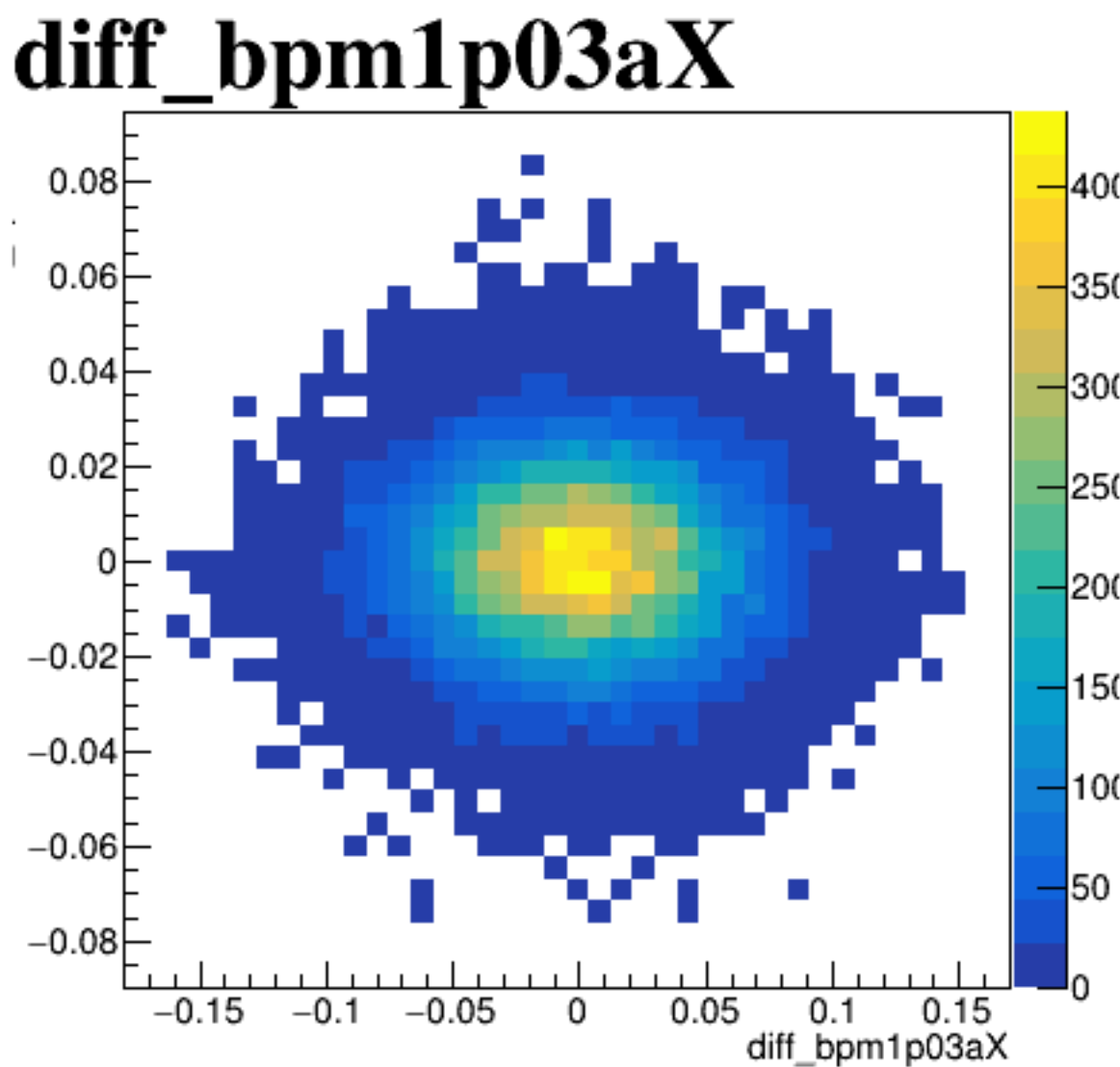
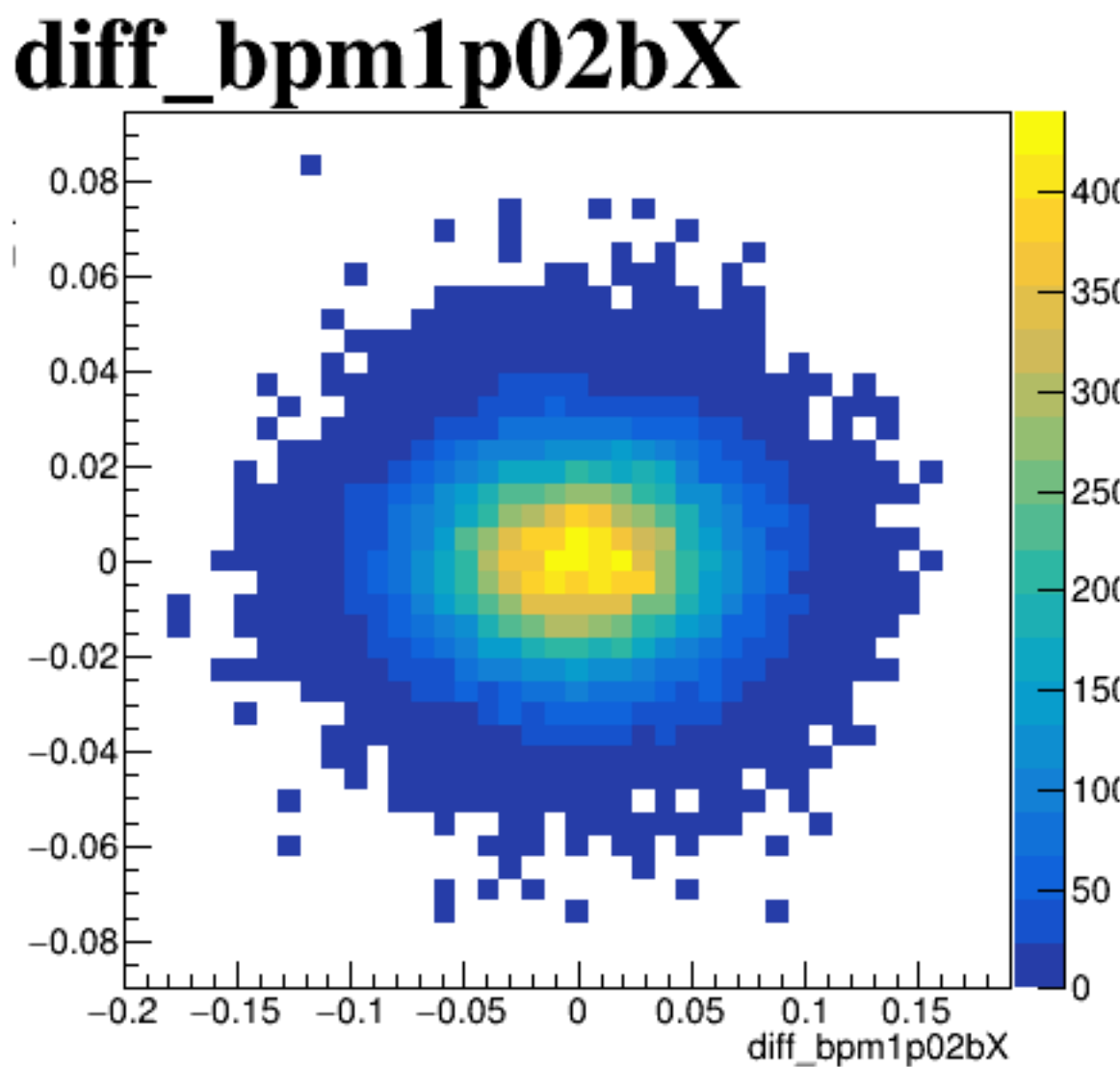
diff_bpm4aX



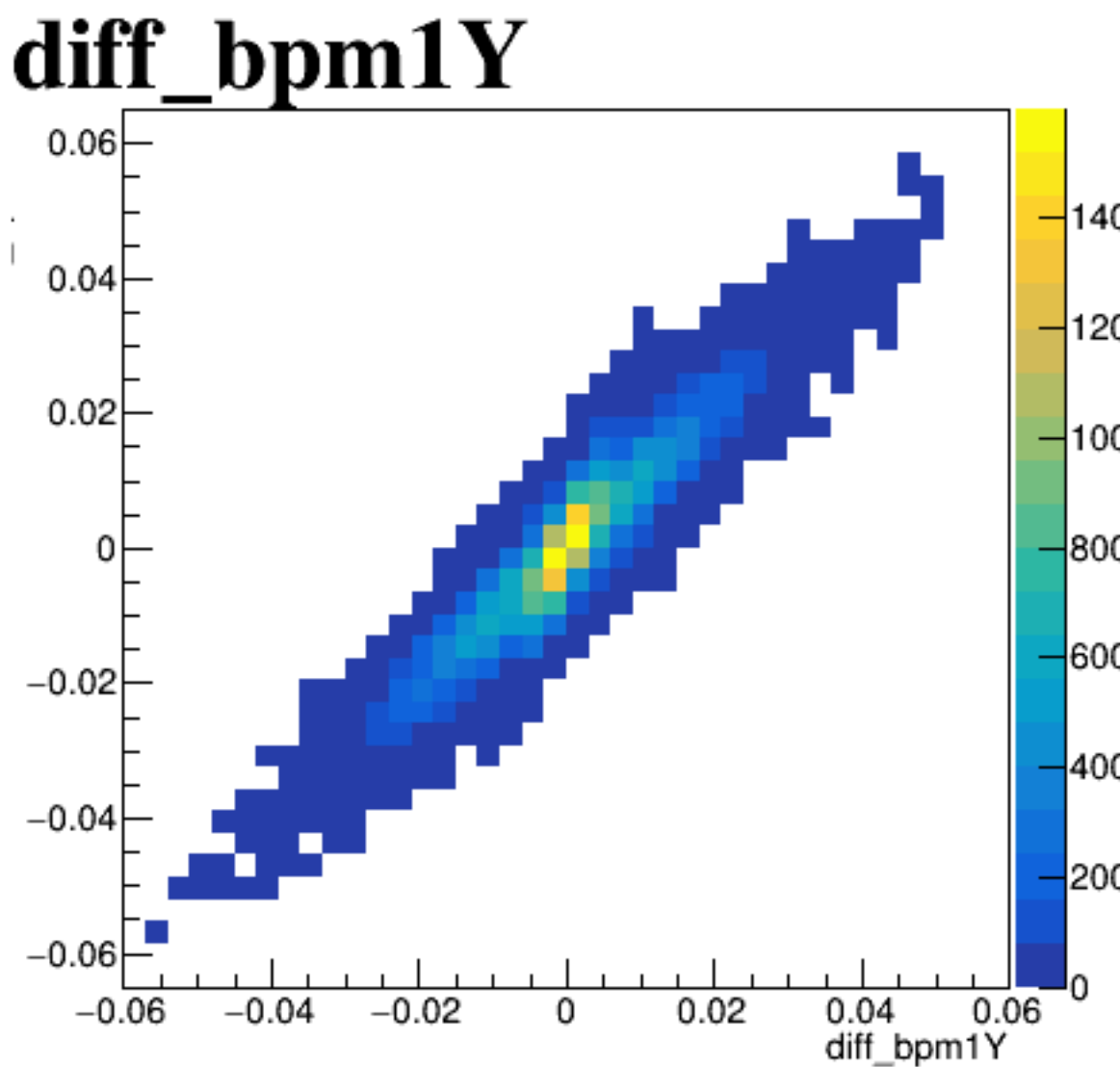
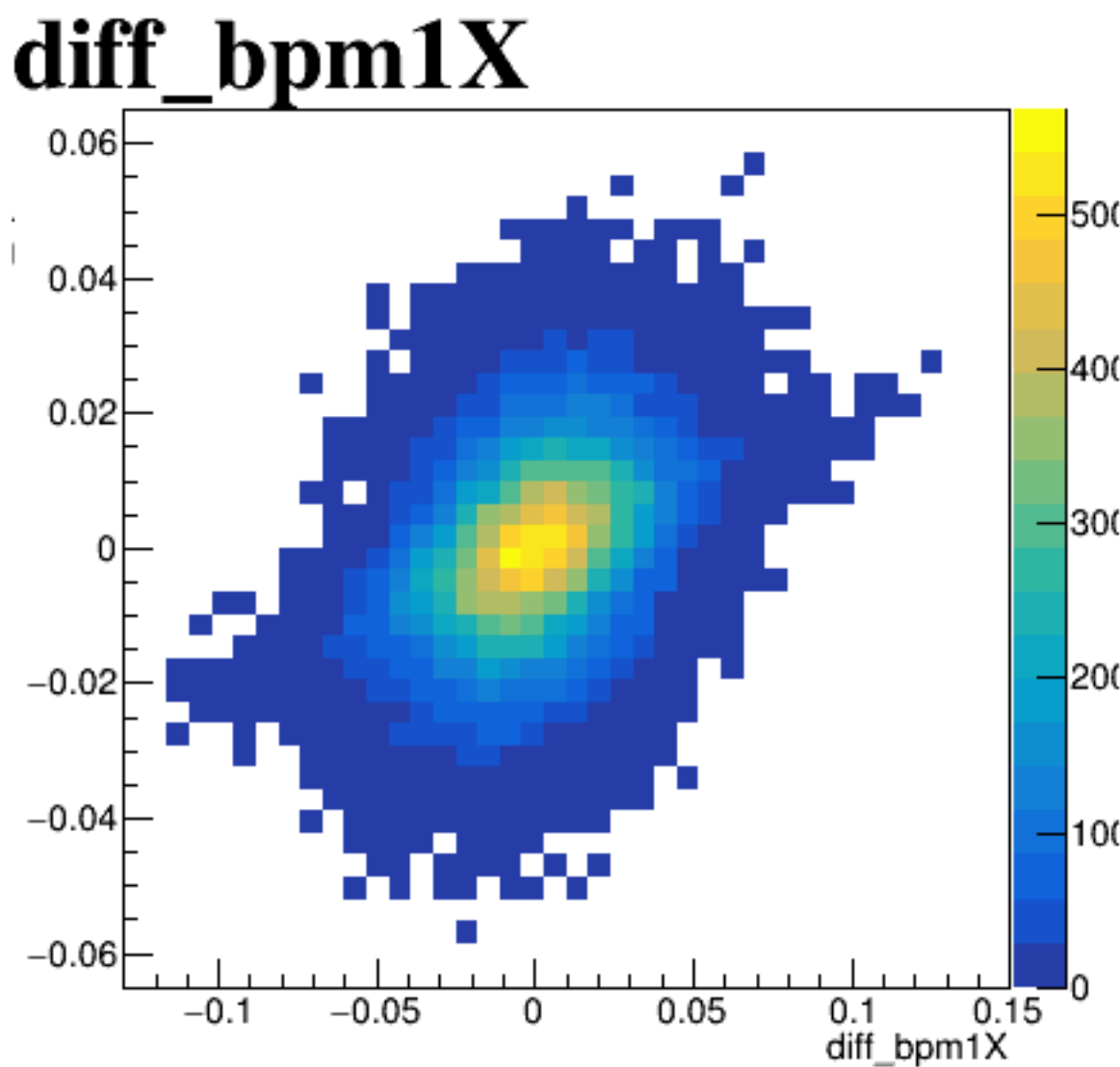
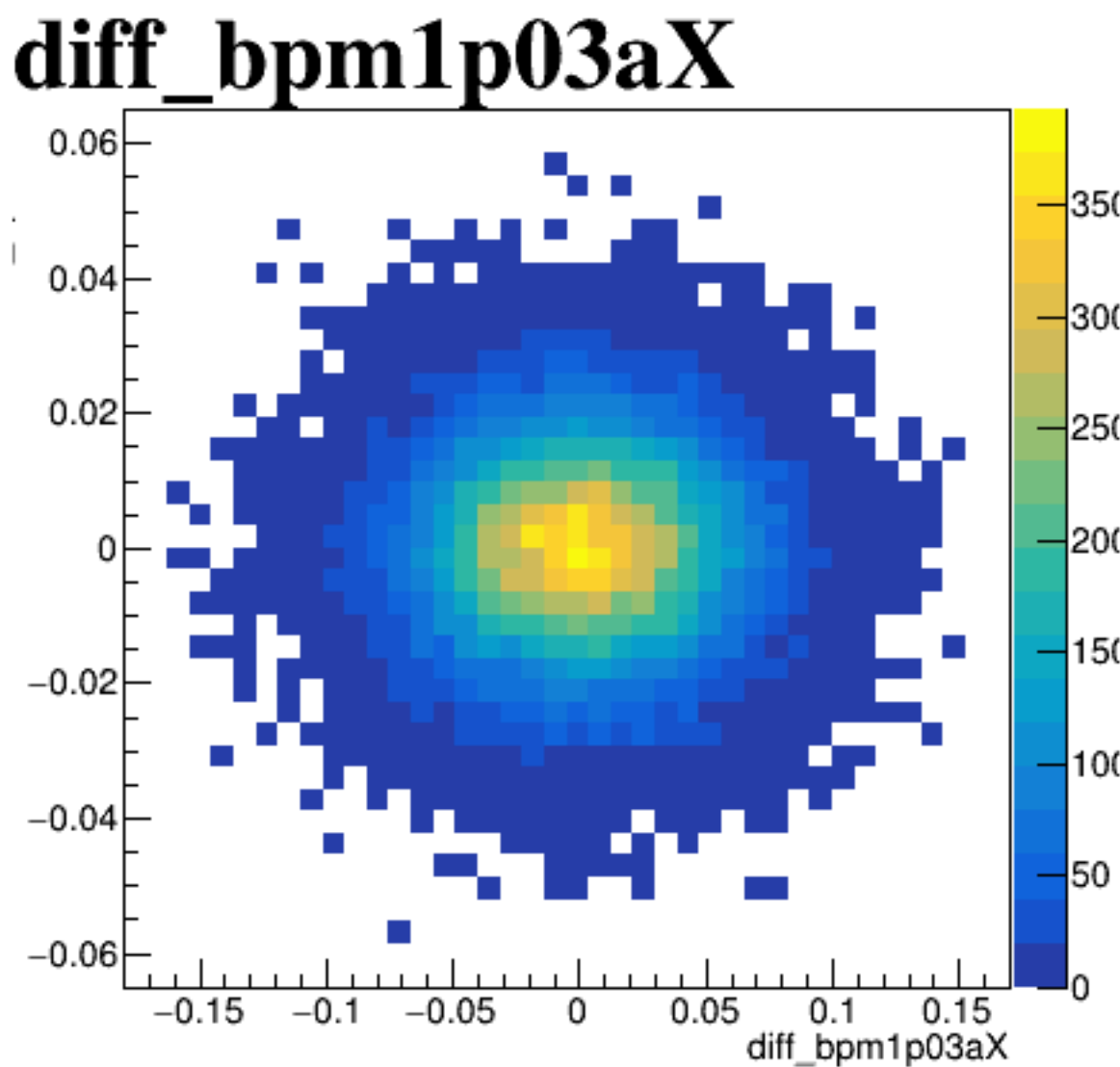
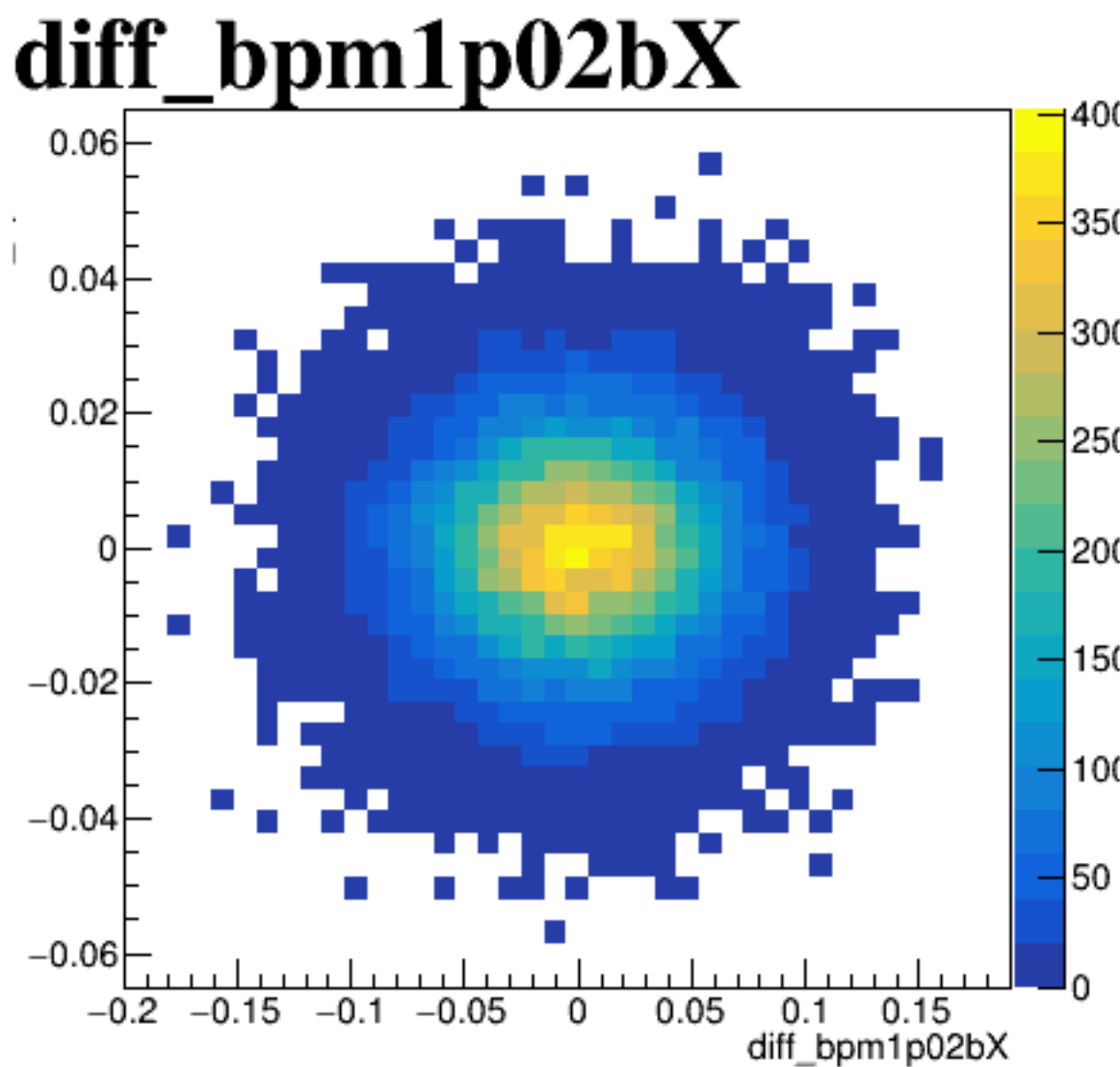
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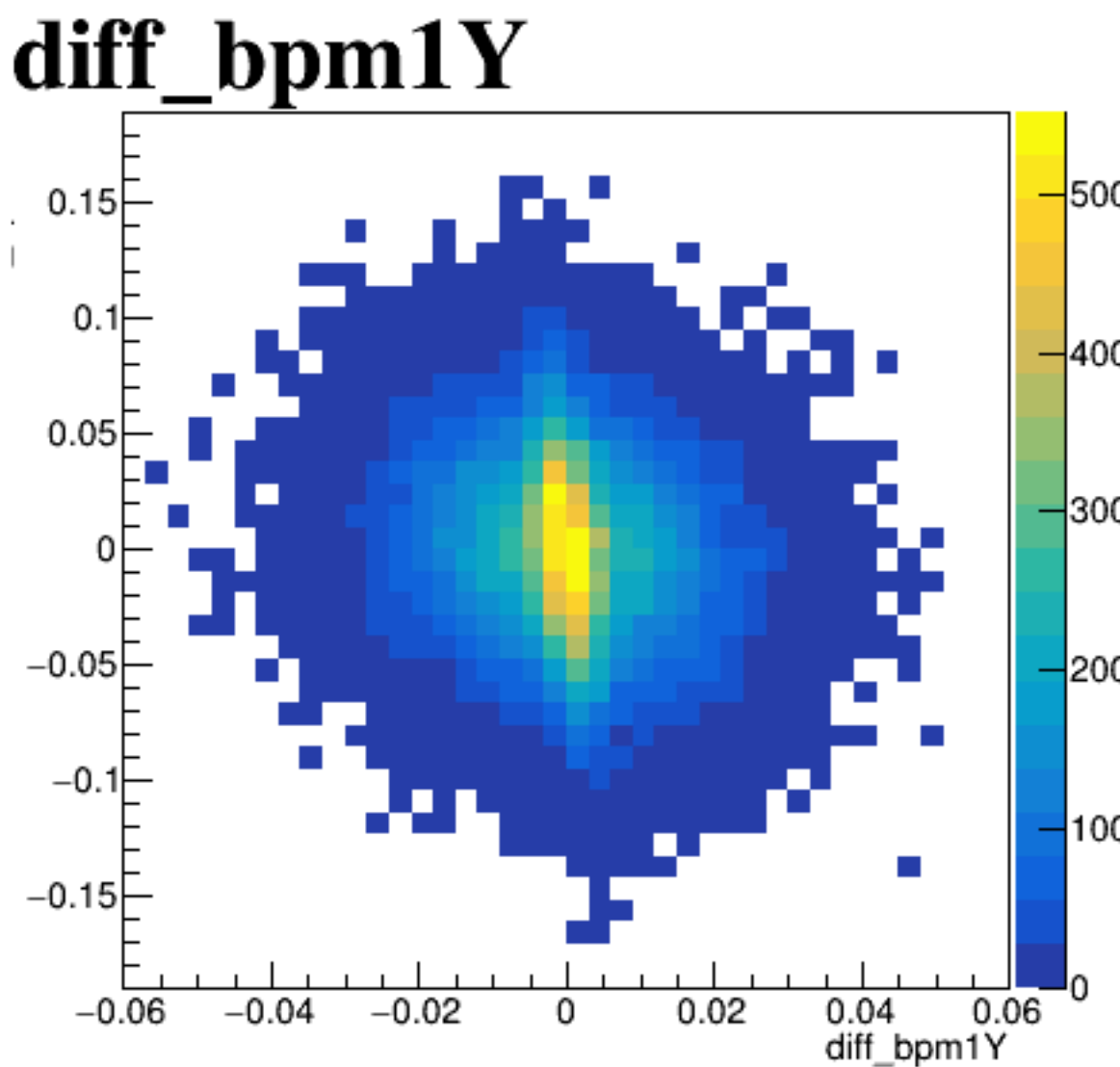
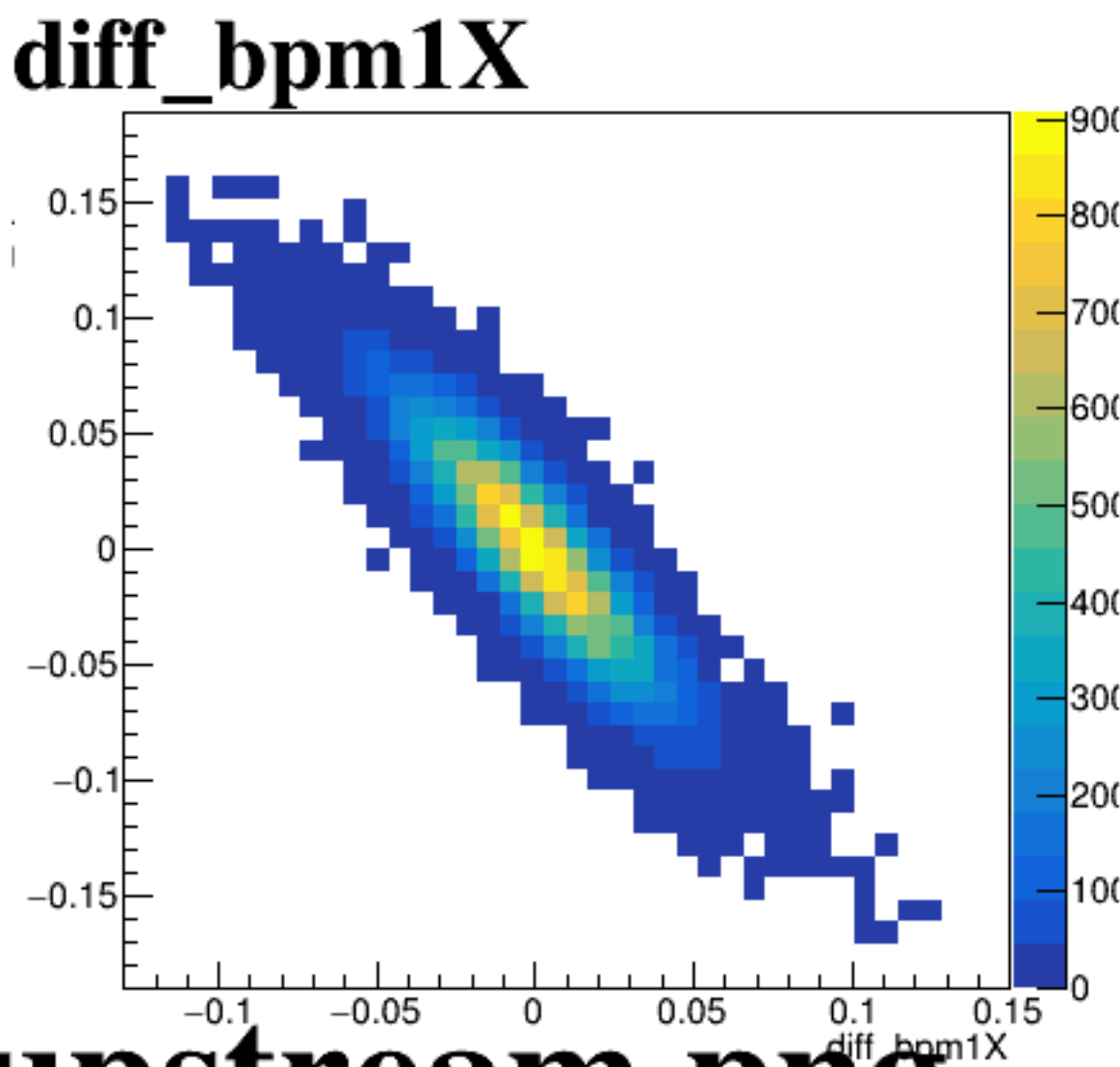
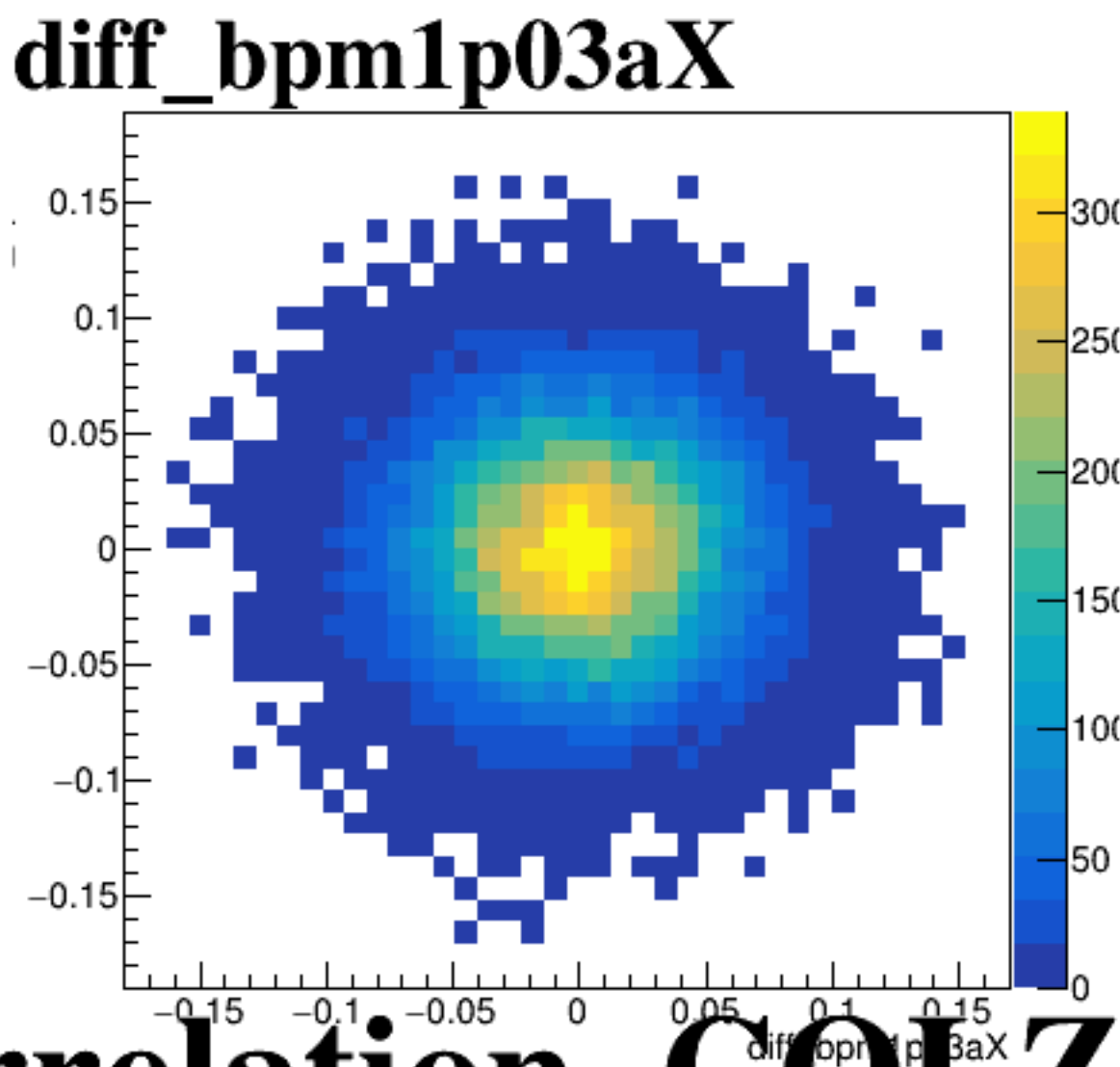
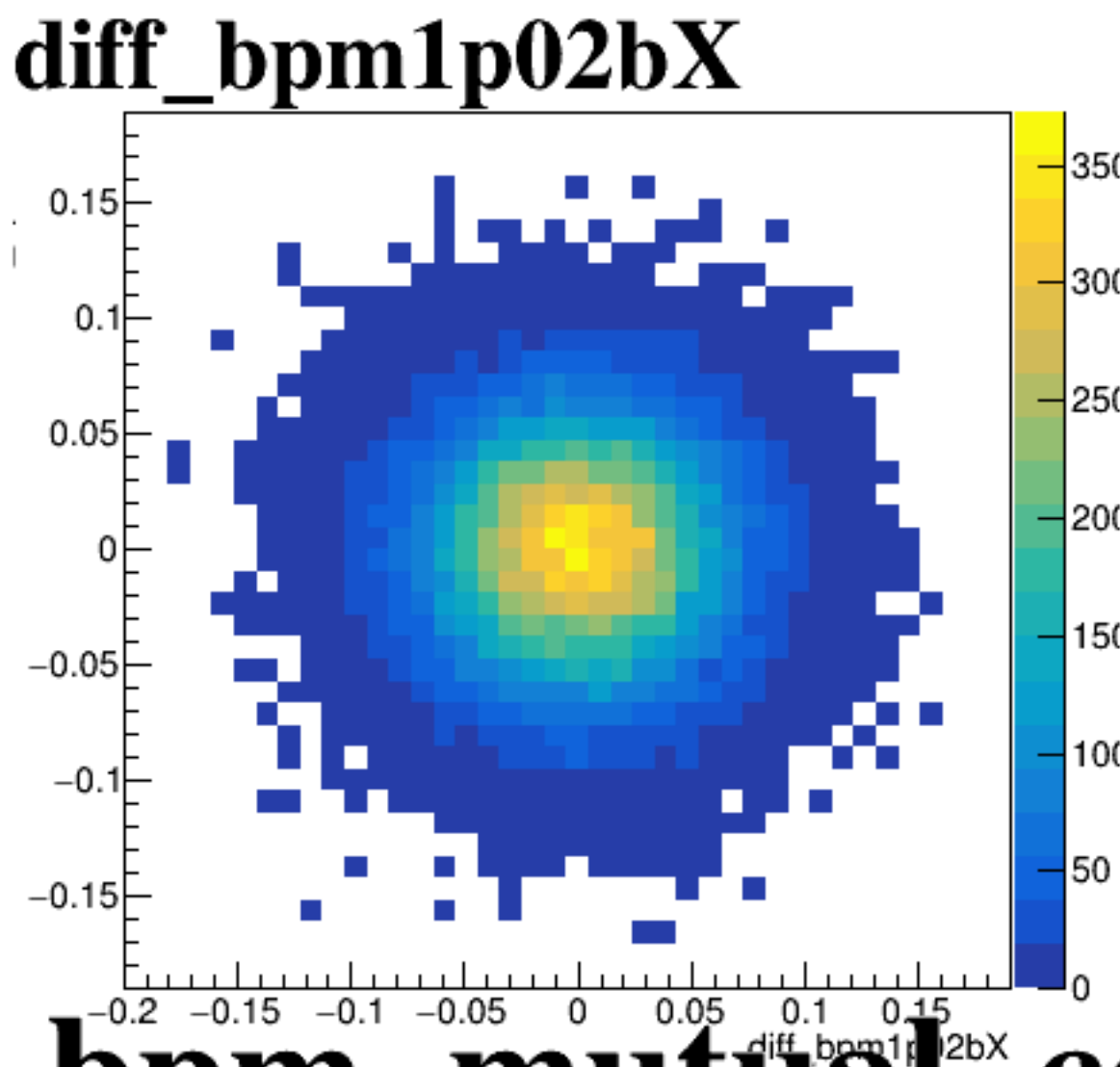
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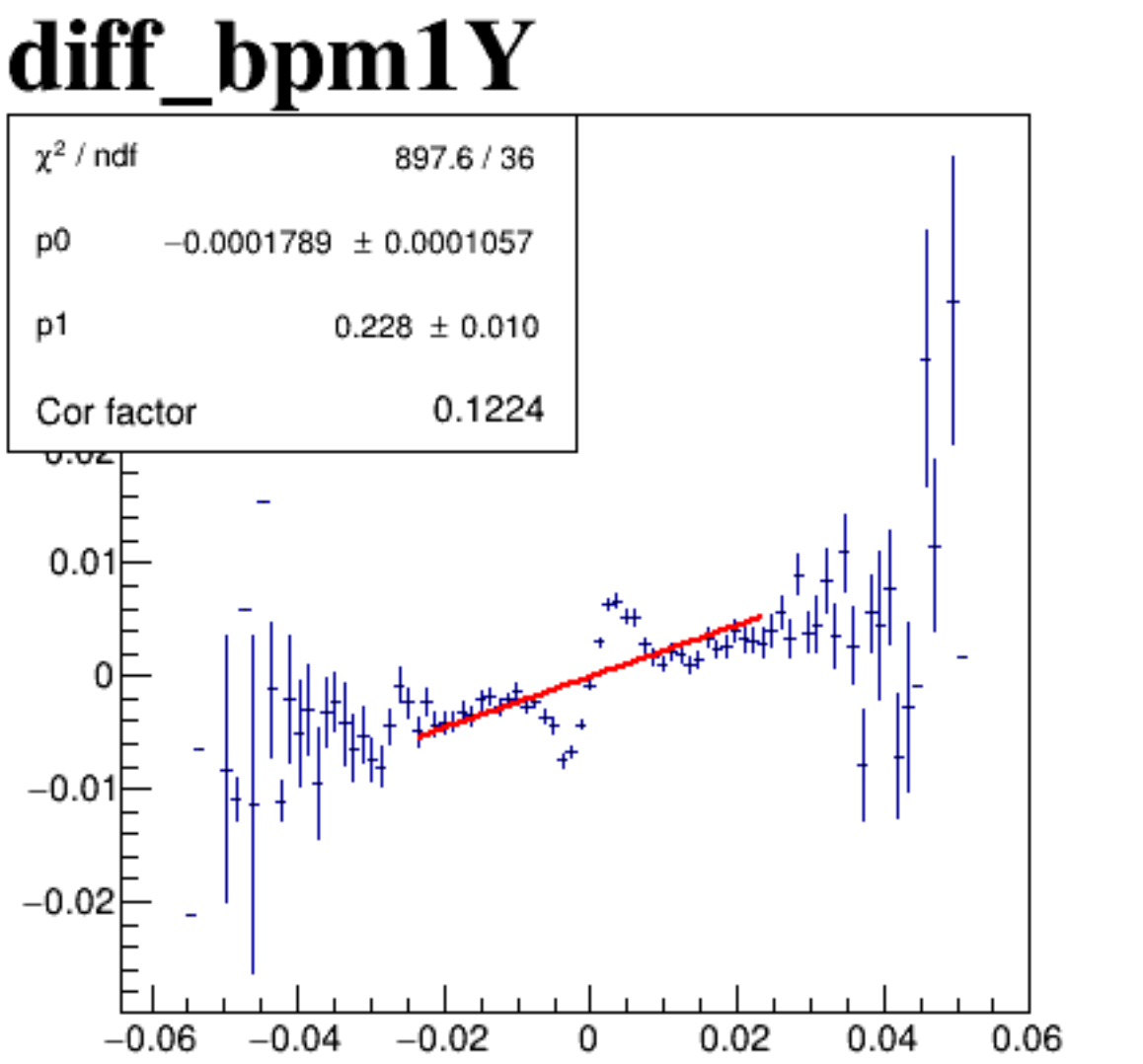
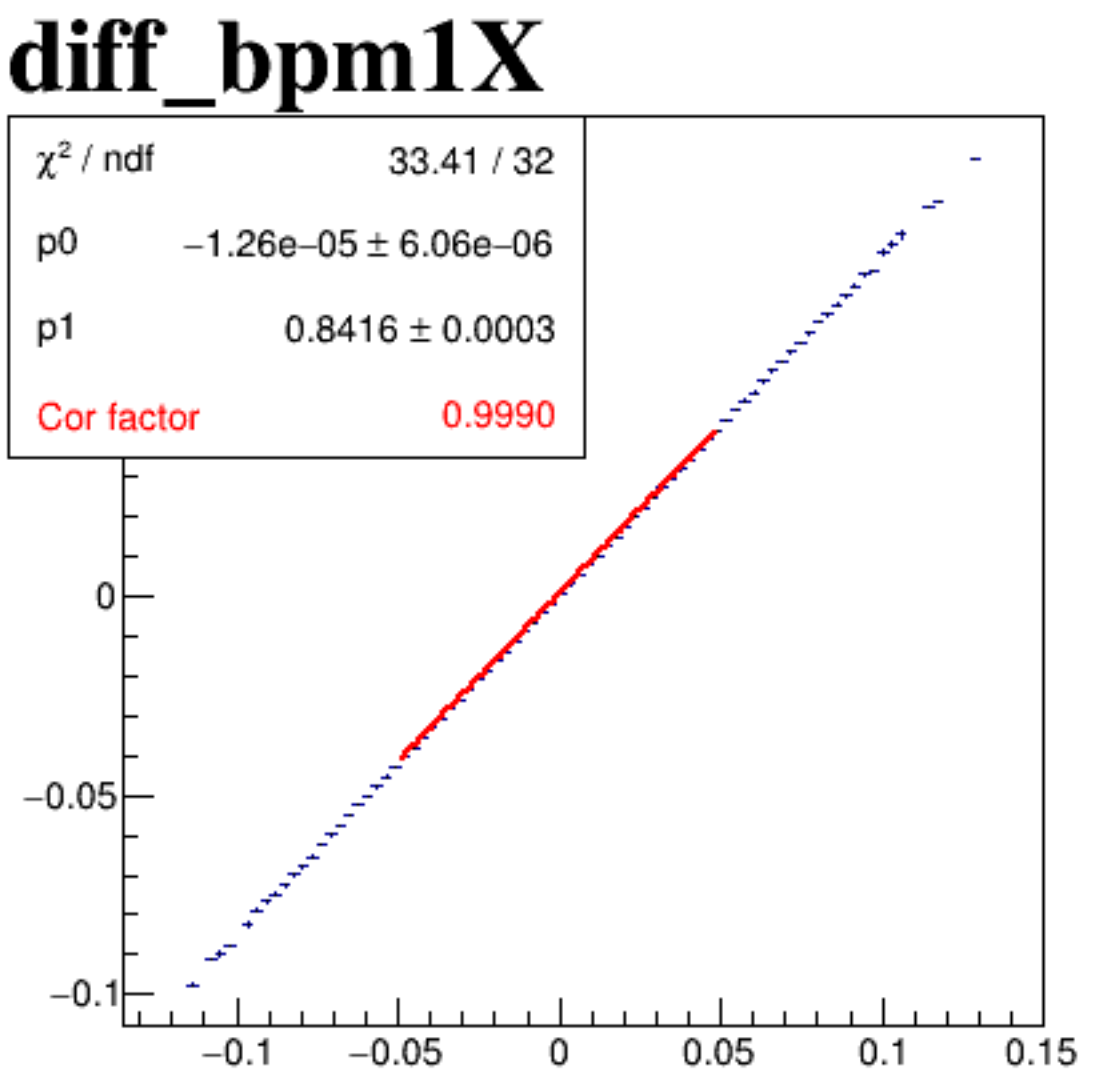
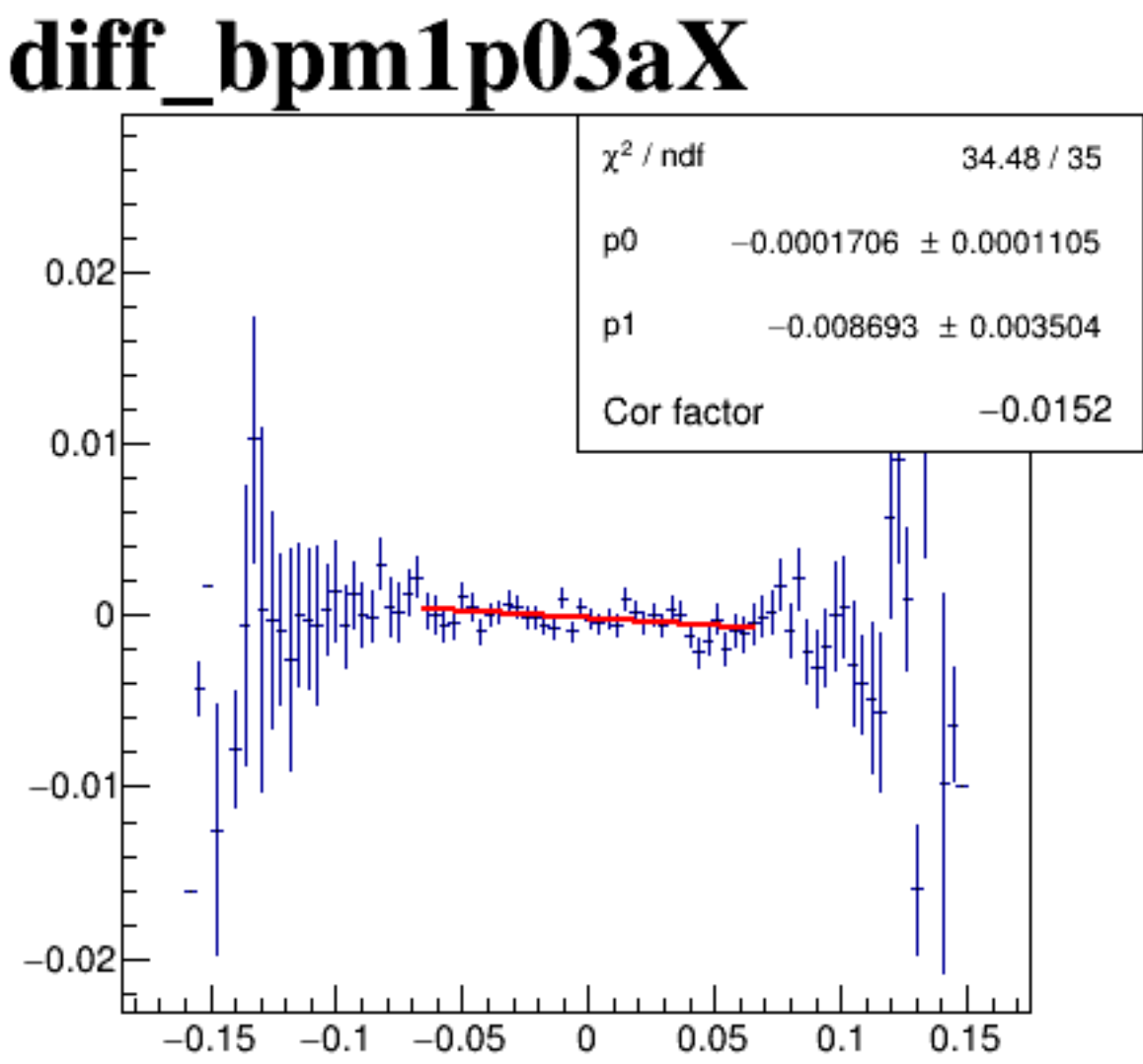
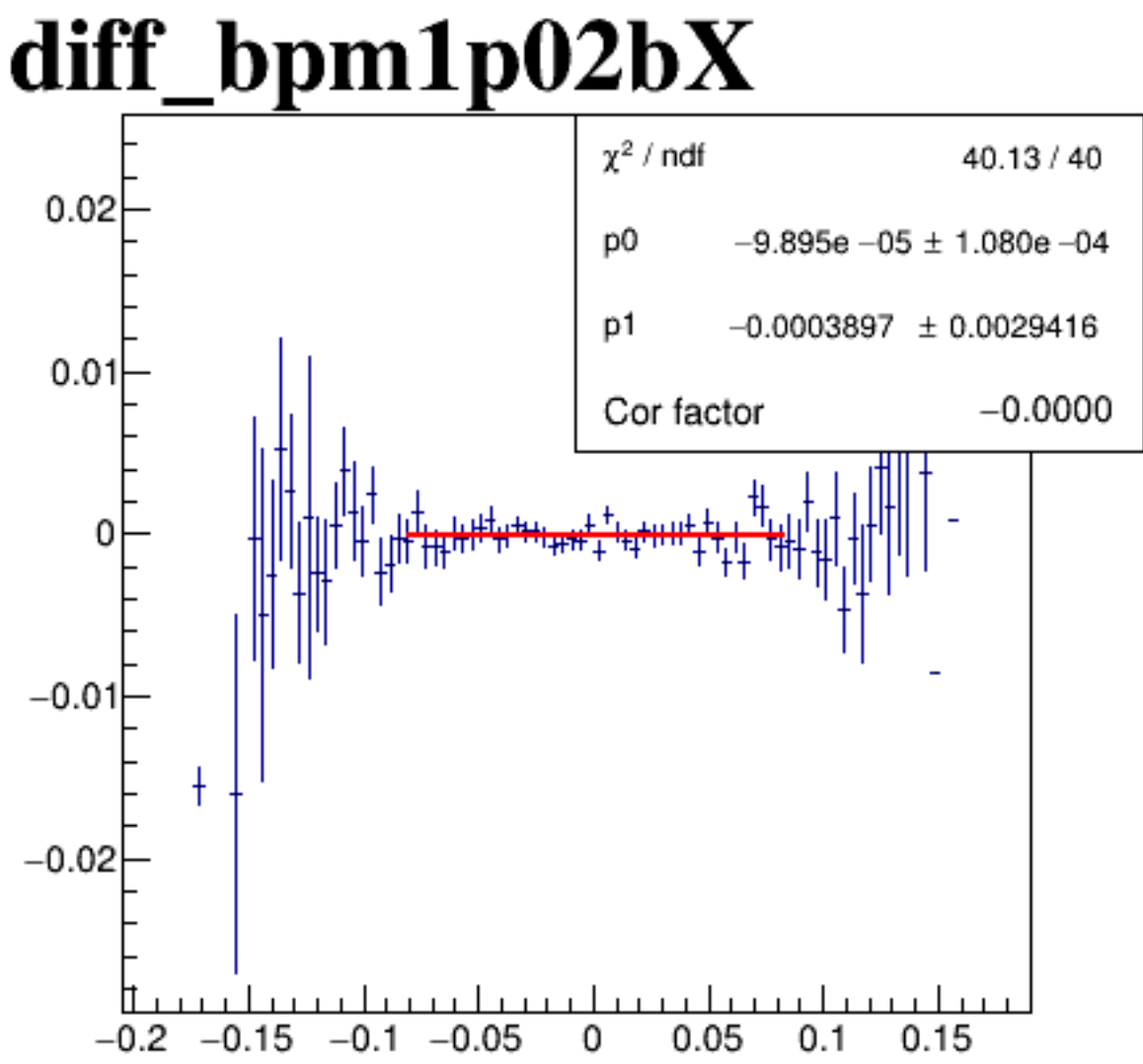
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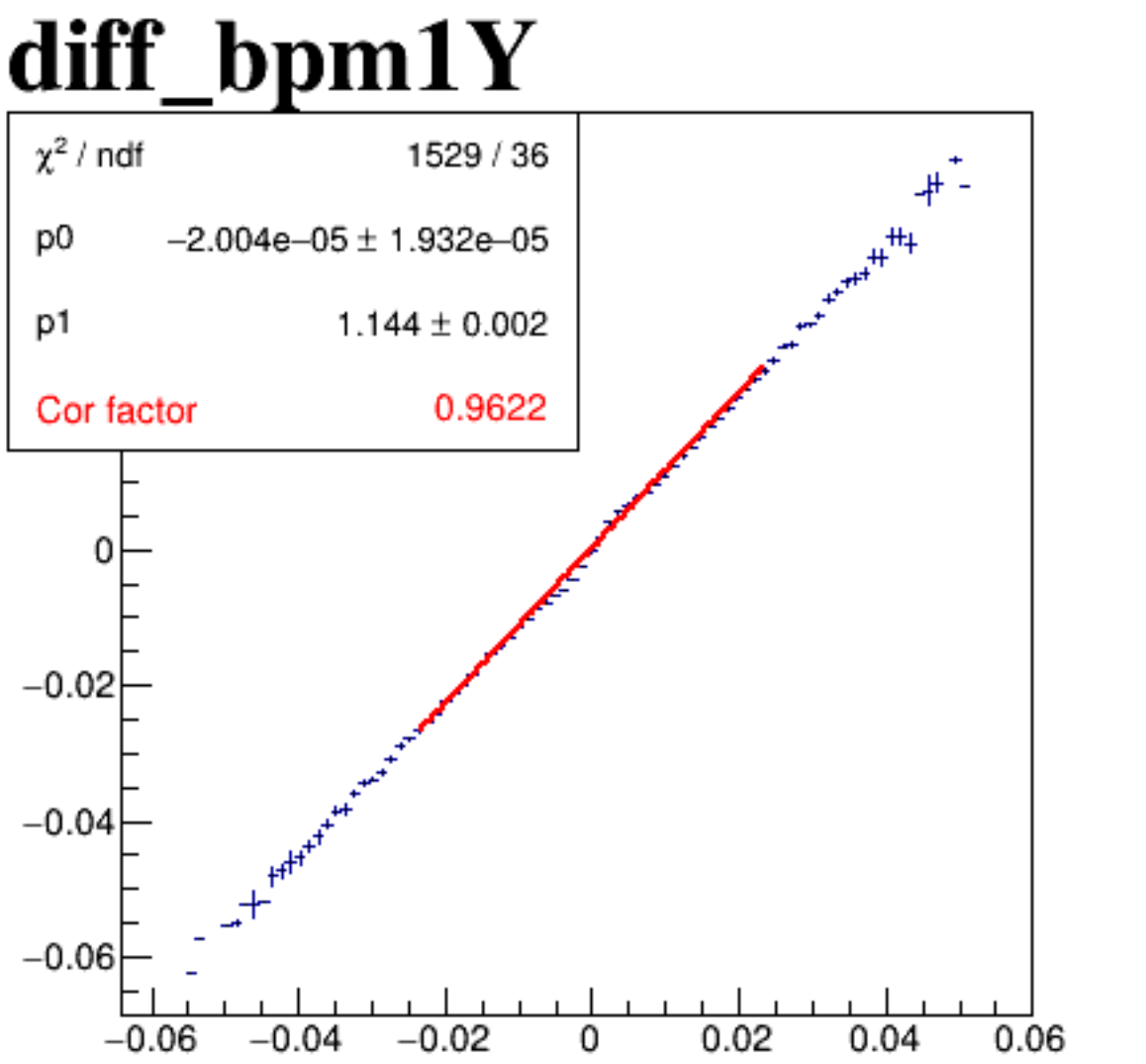
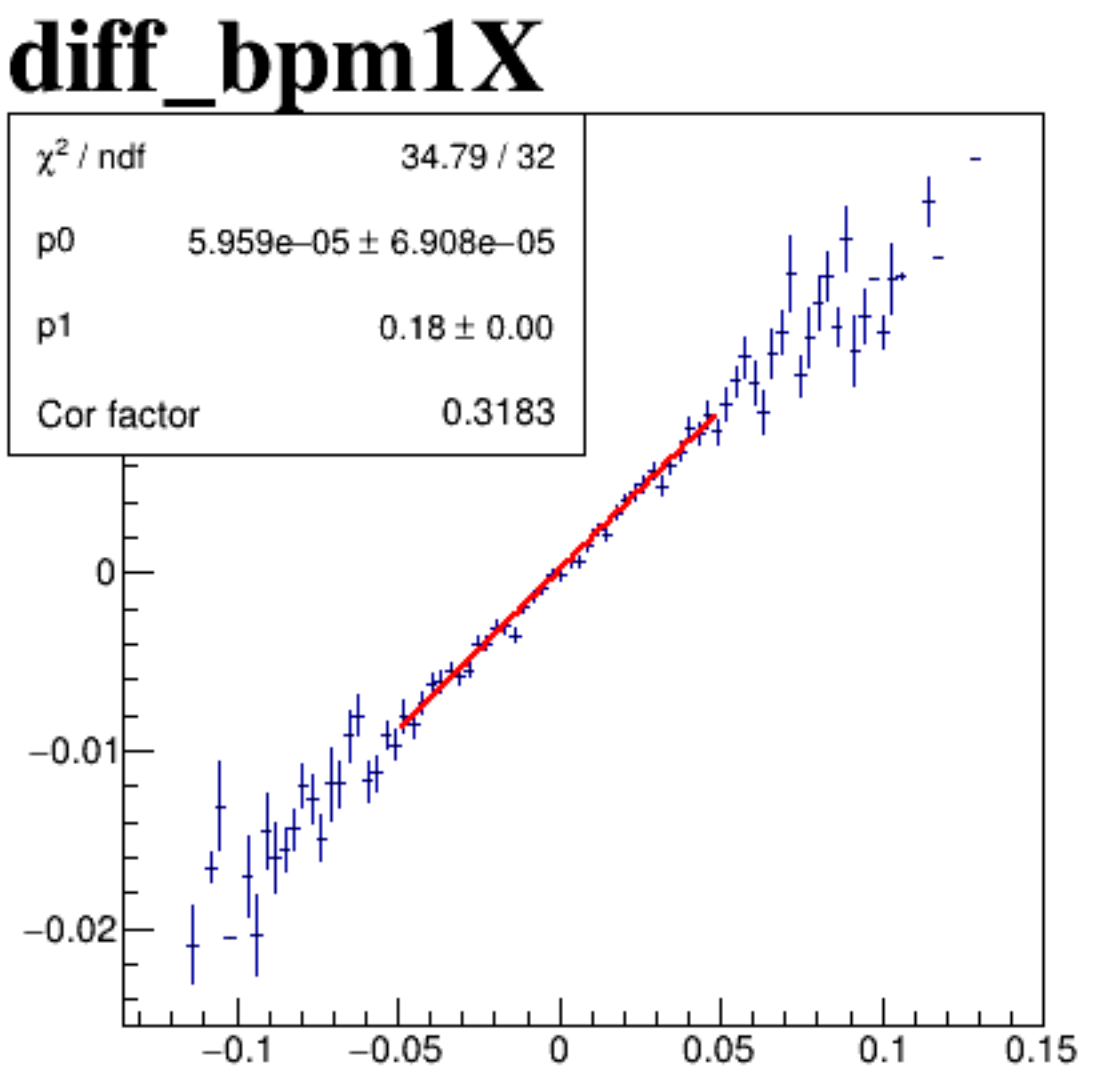
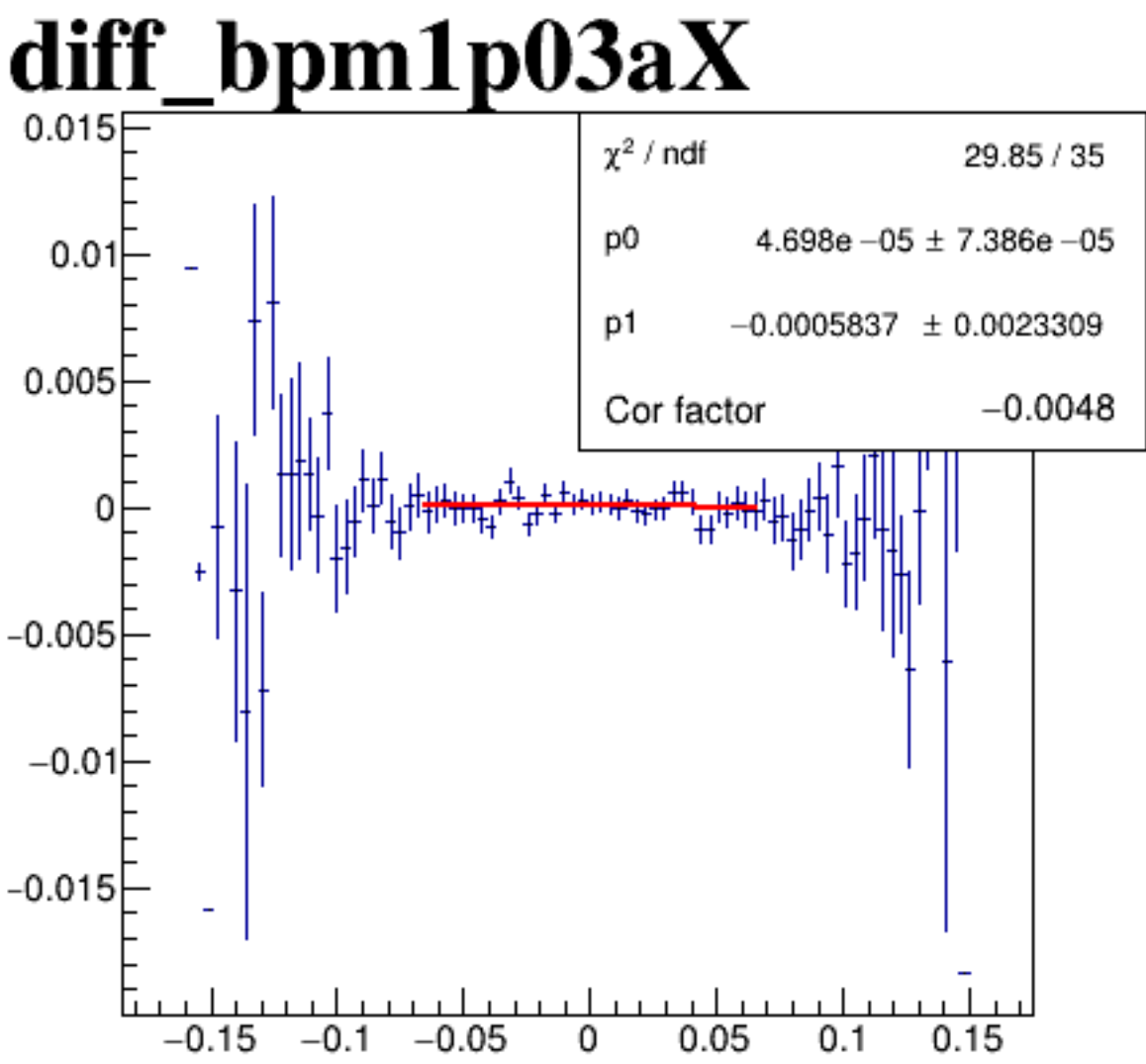
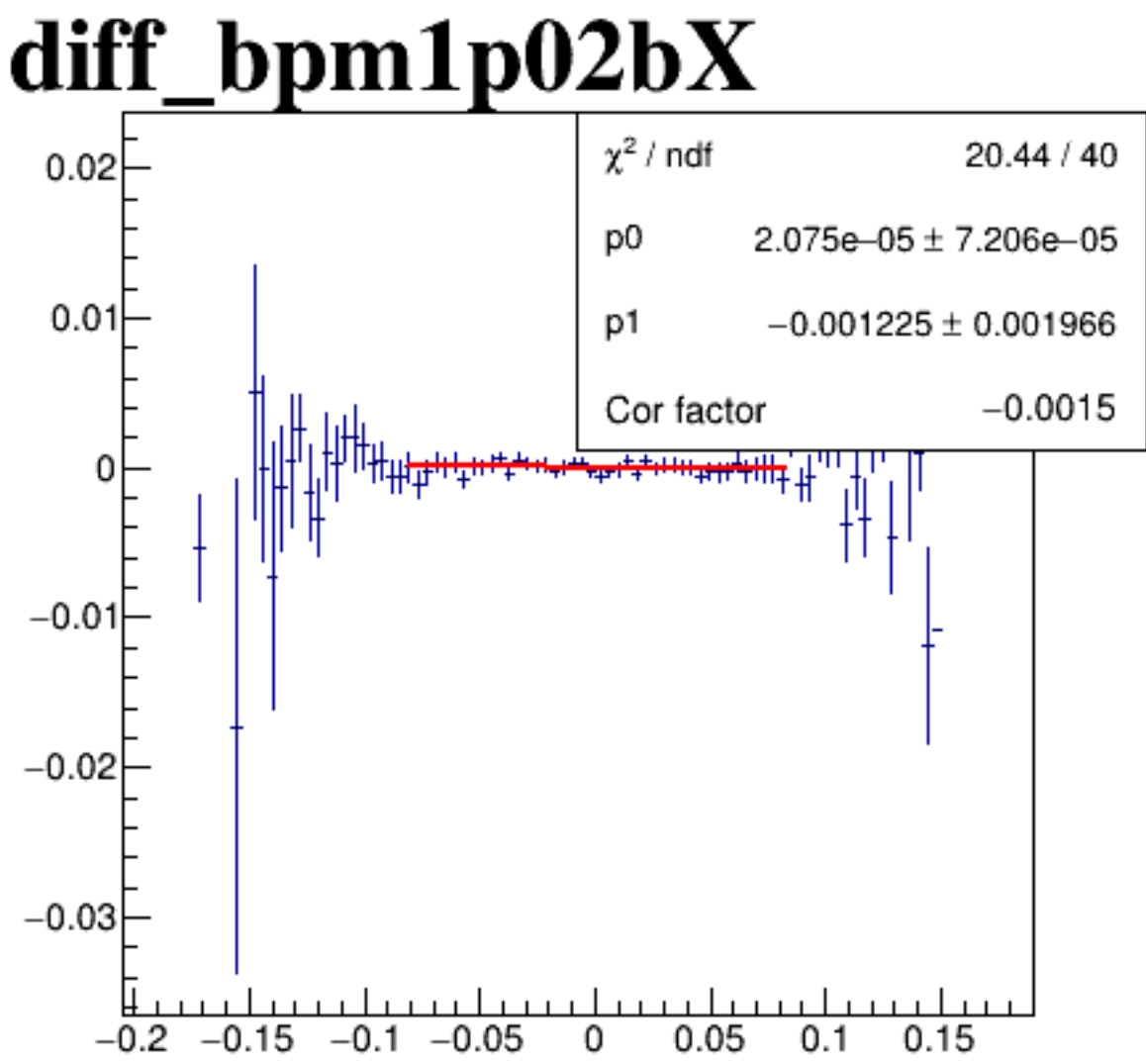
diff_bpm12X



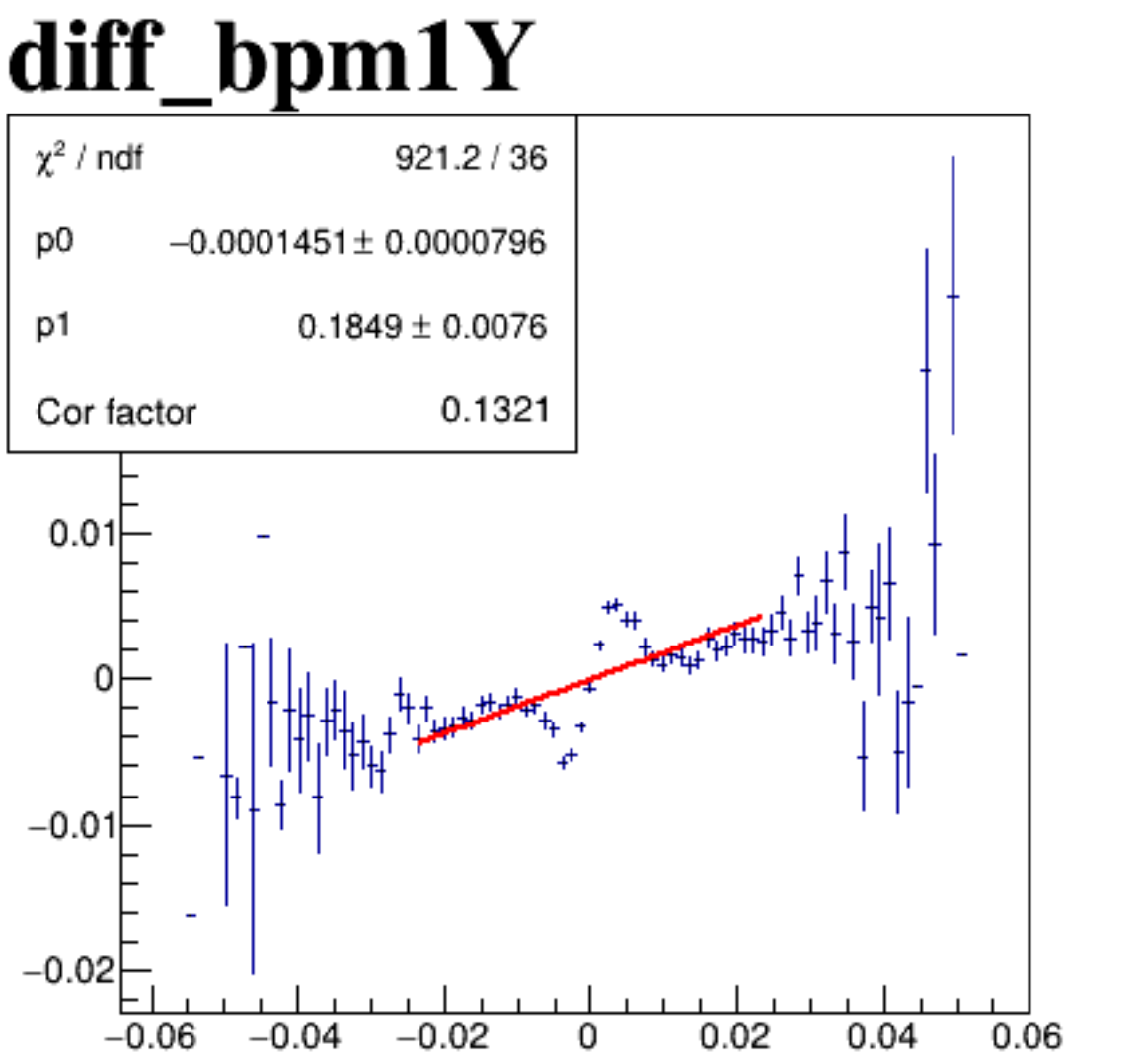
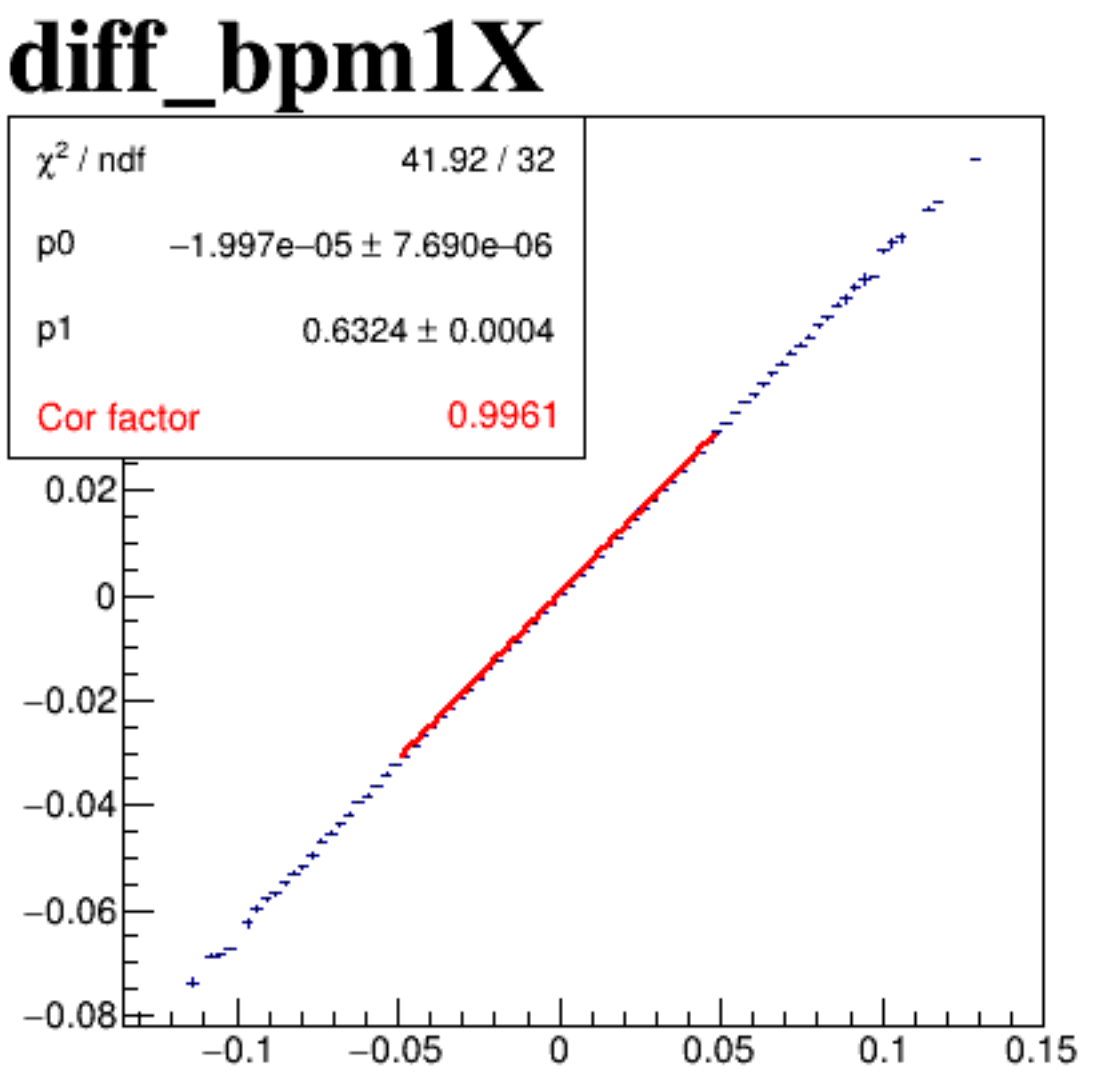
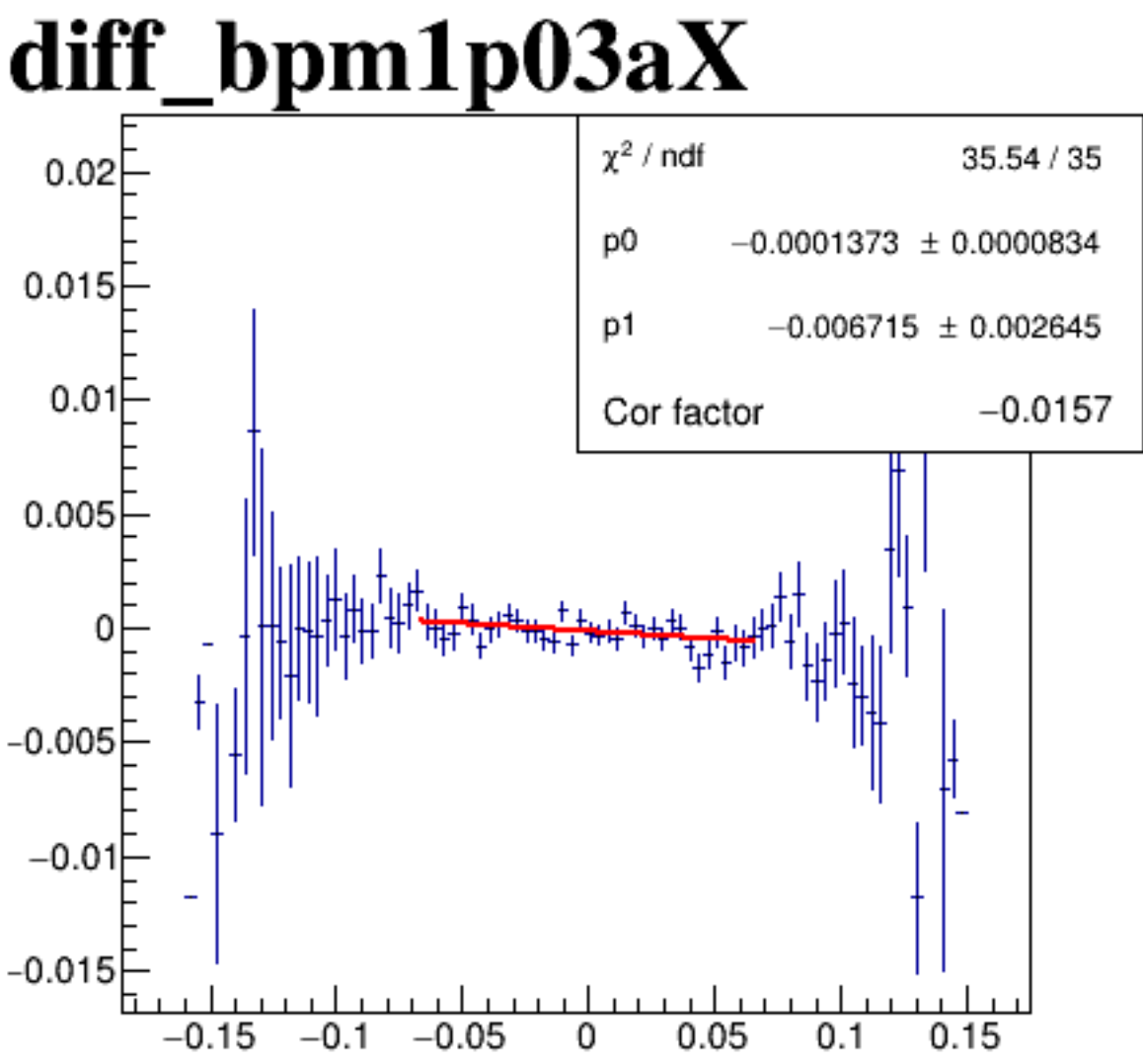
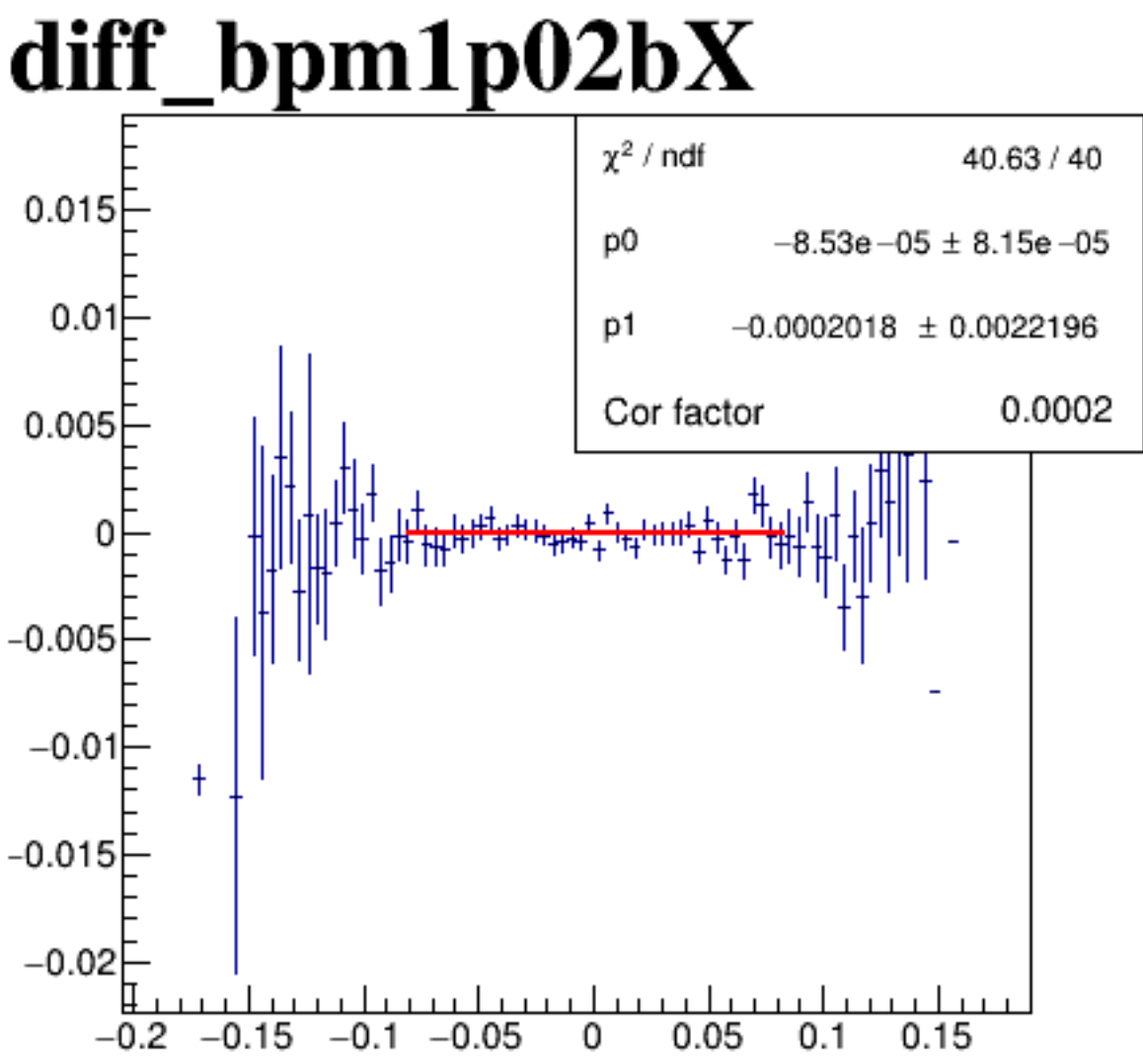
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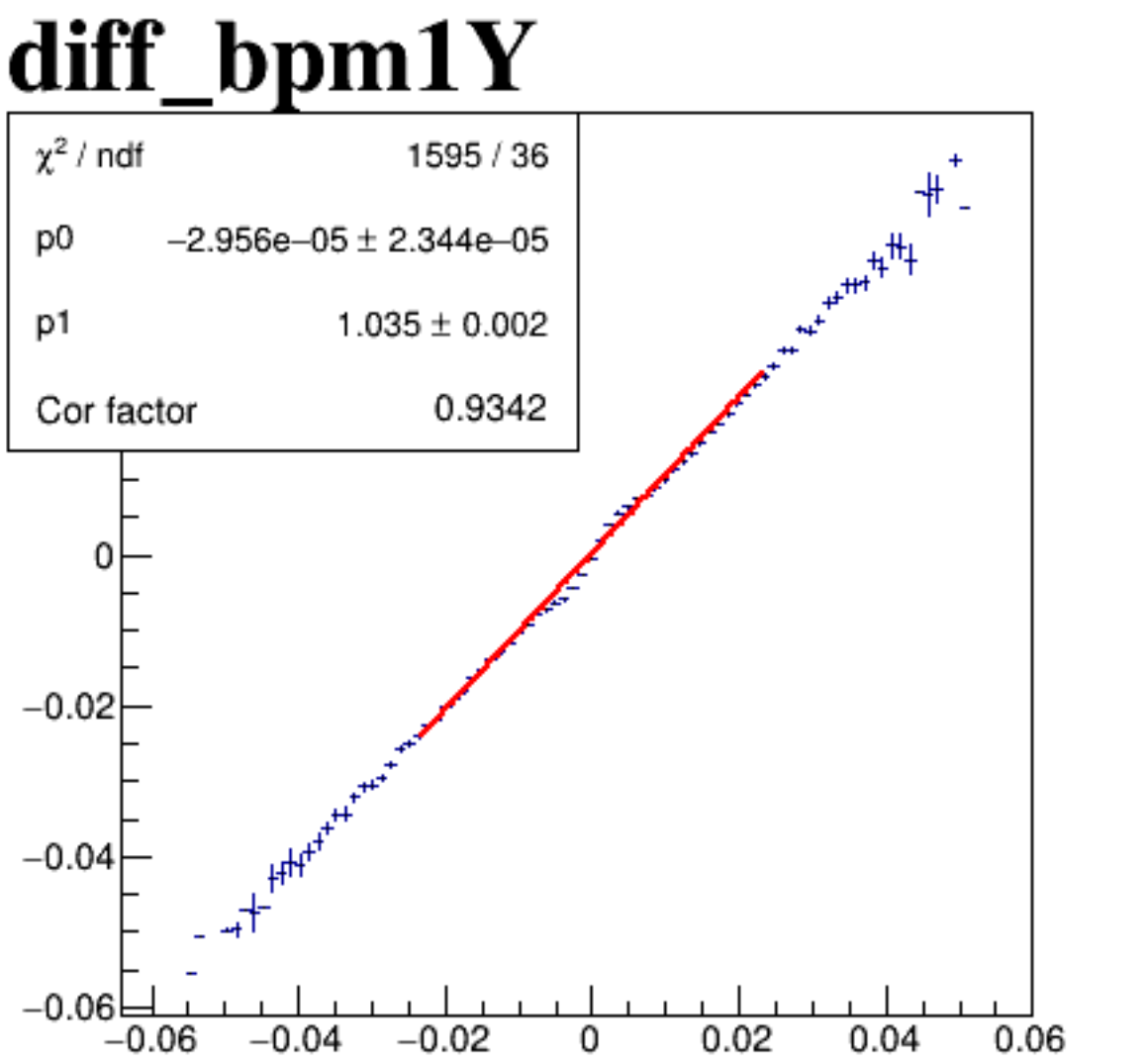
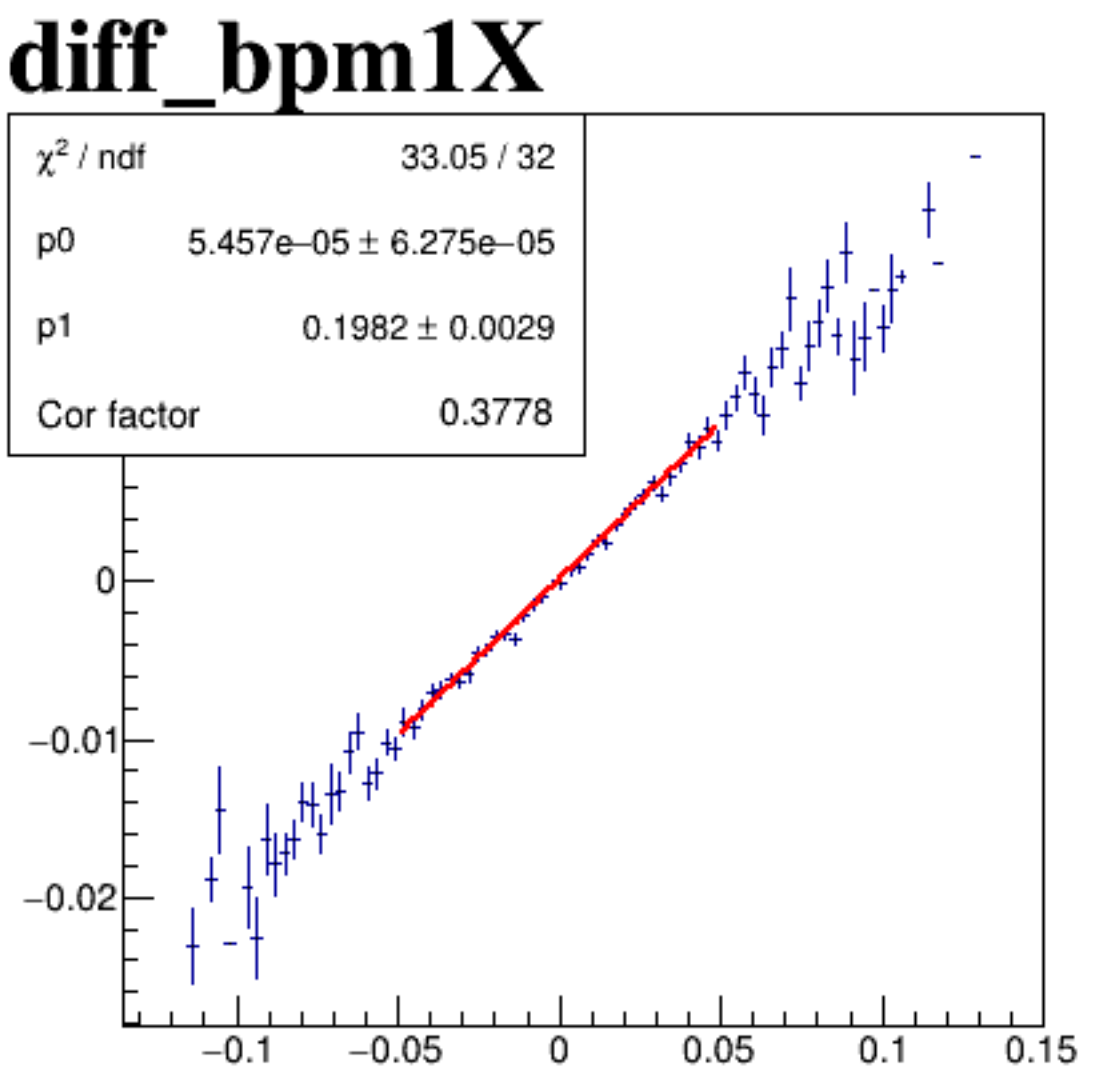
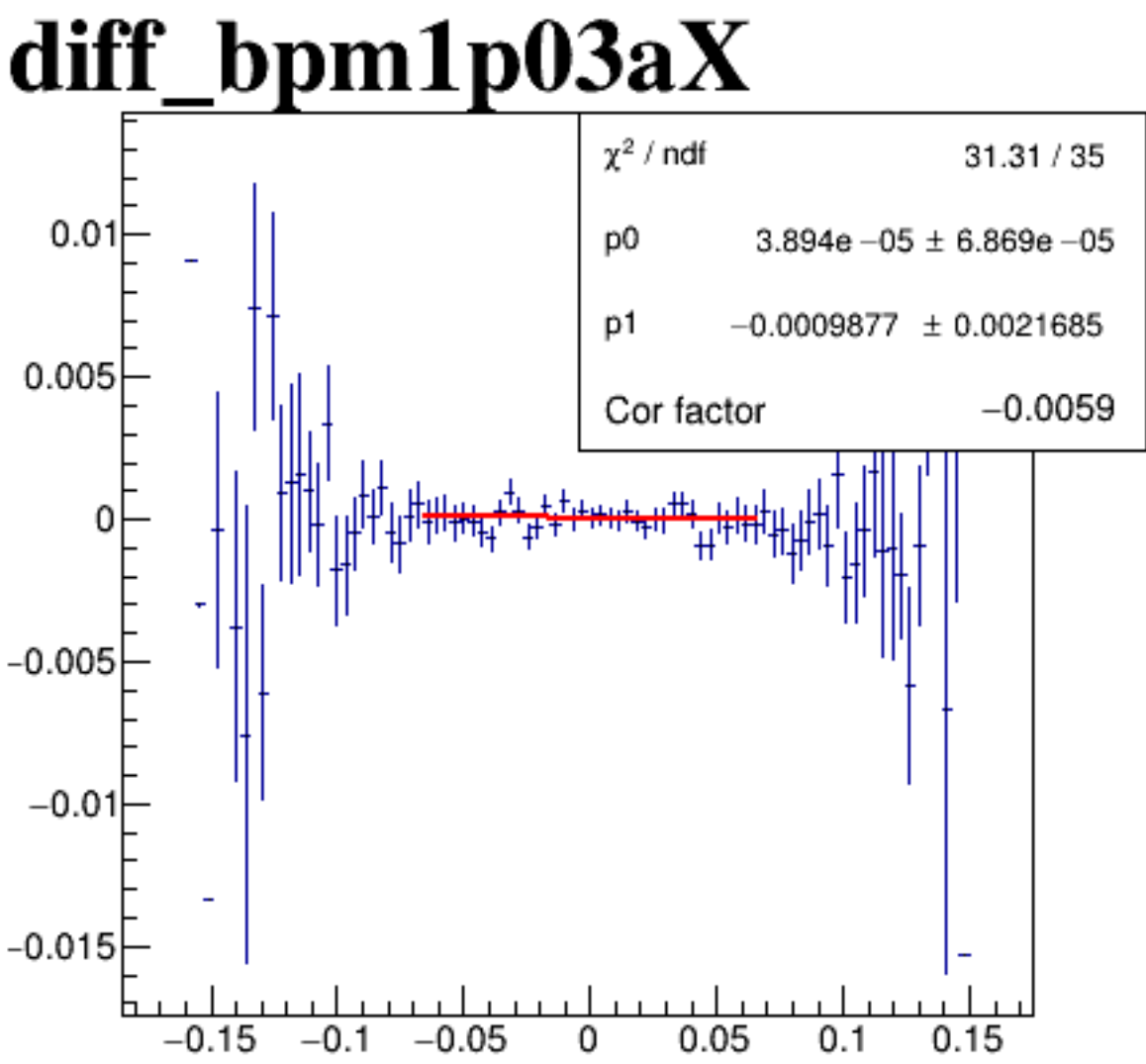
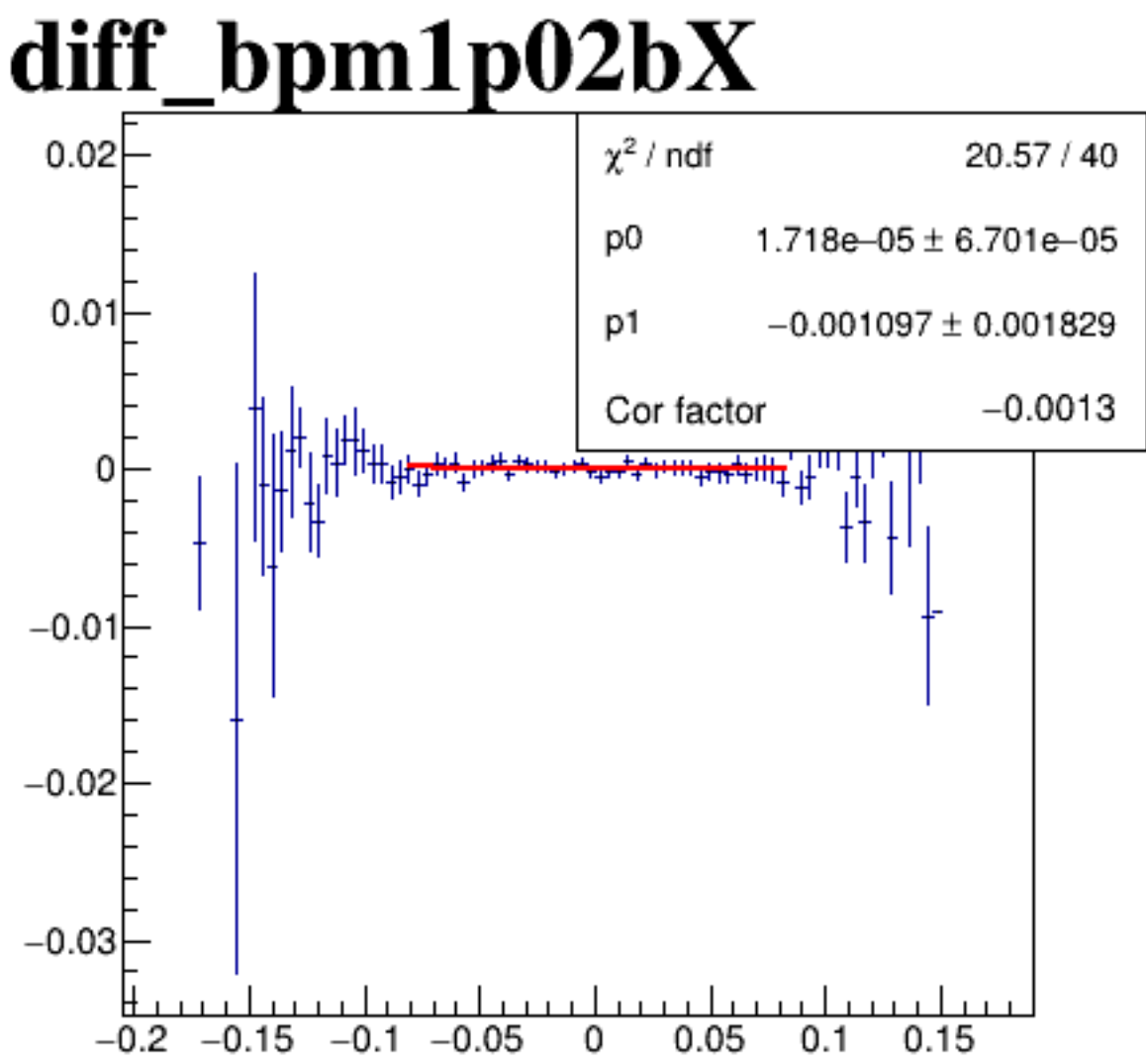
diff_bpm4aY



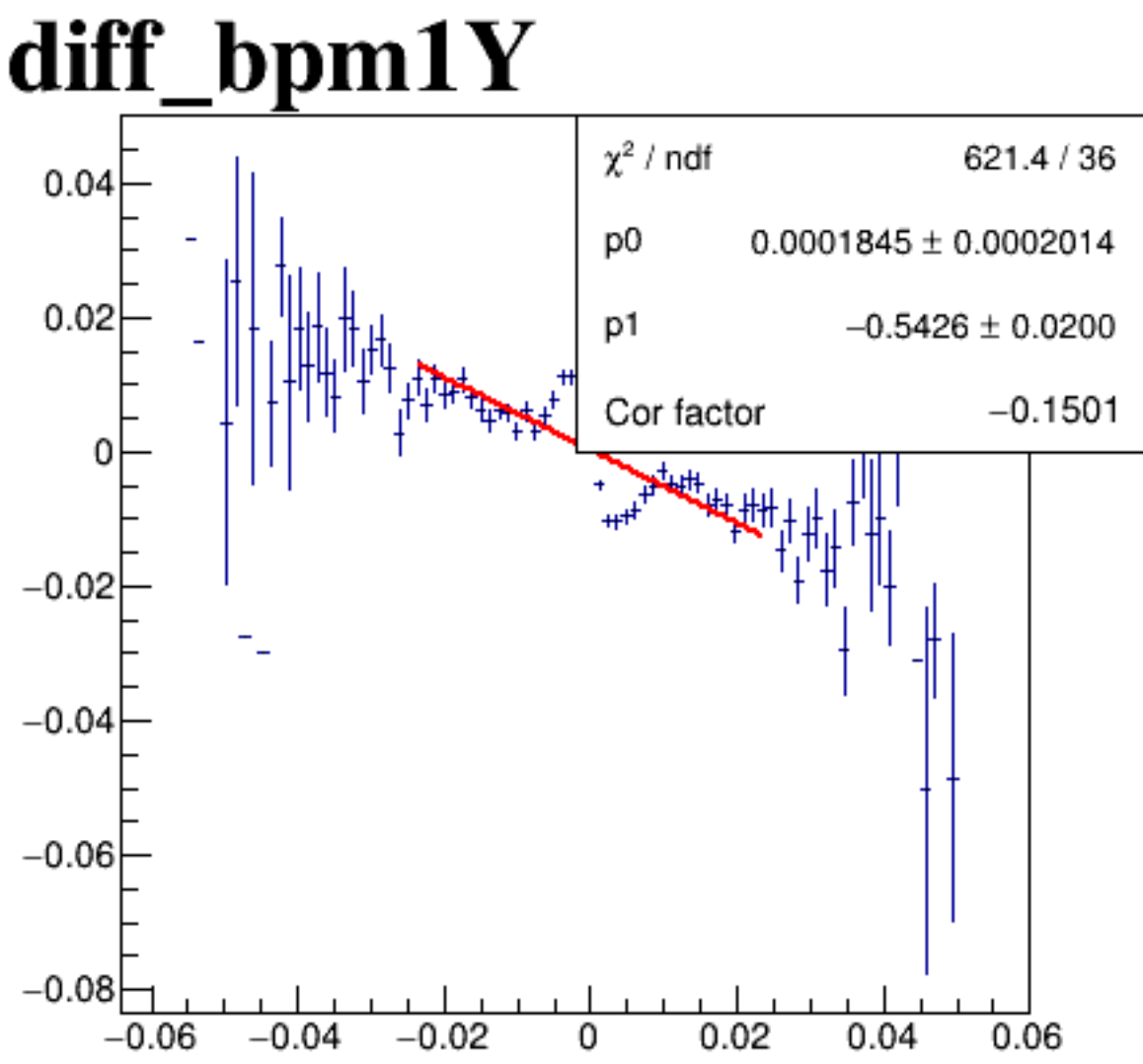
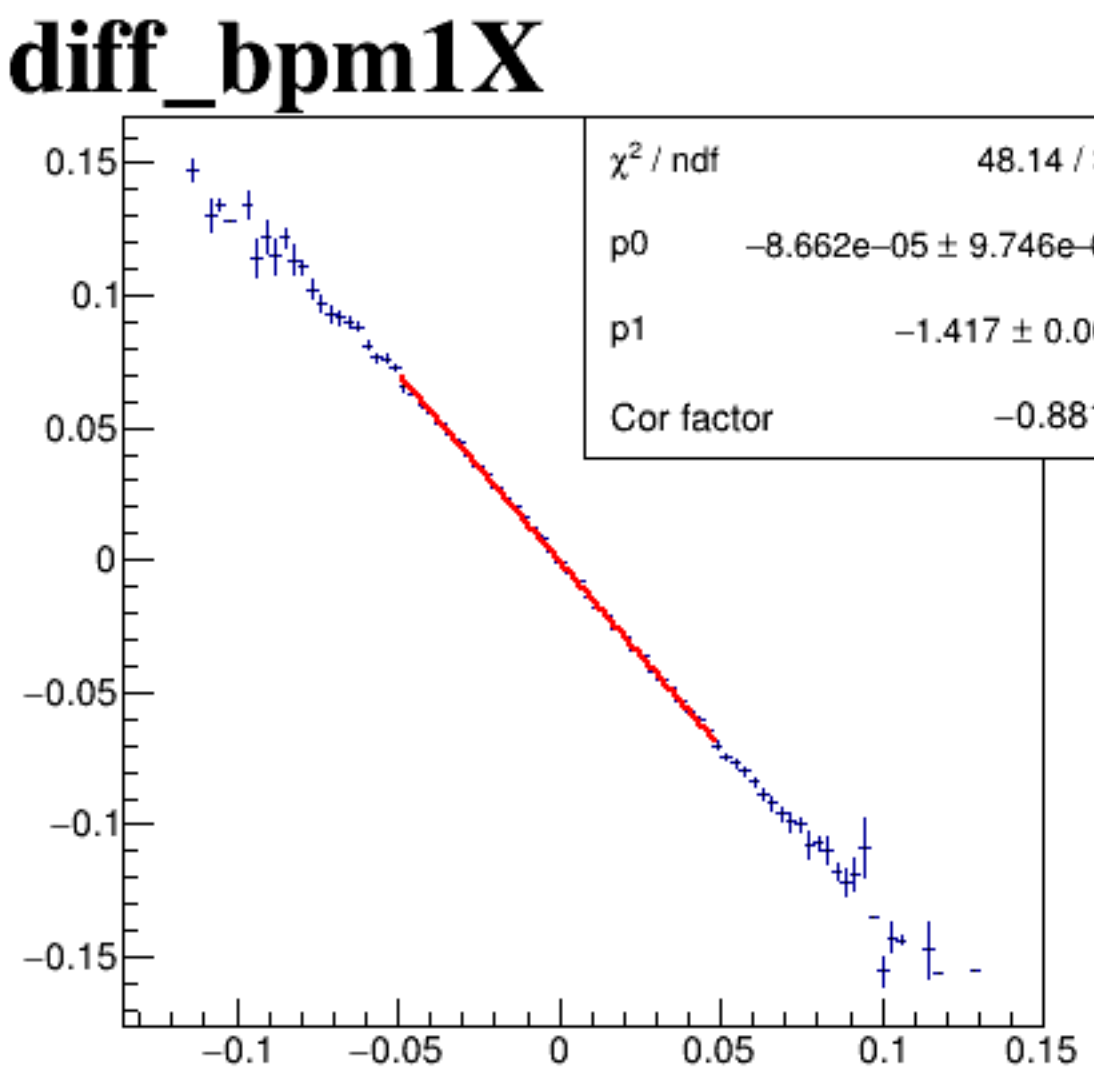
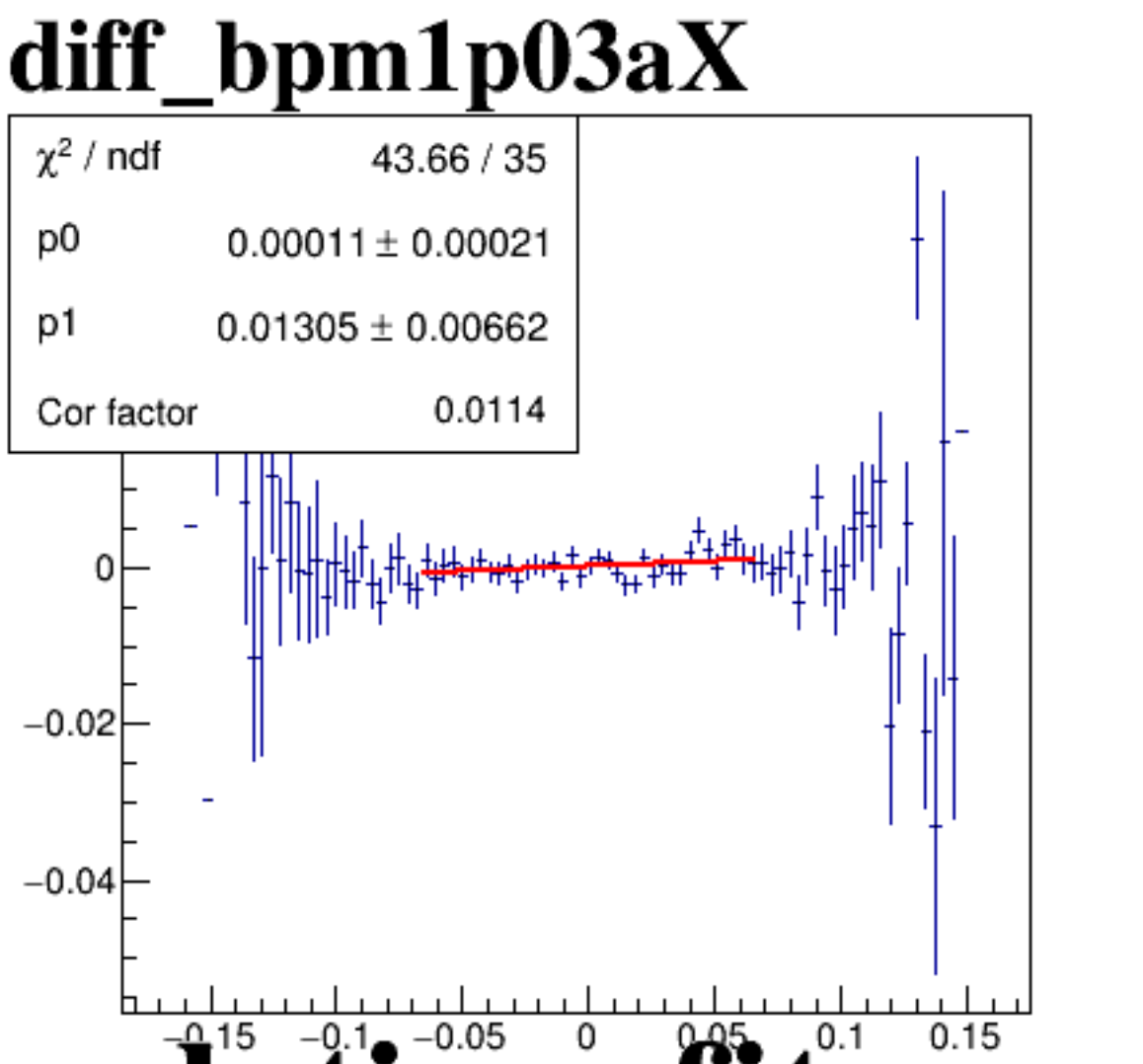
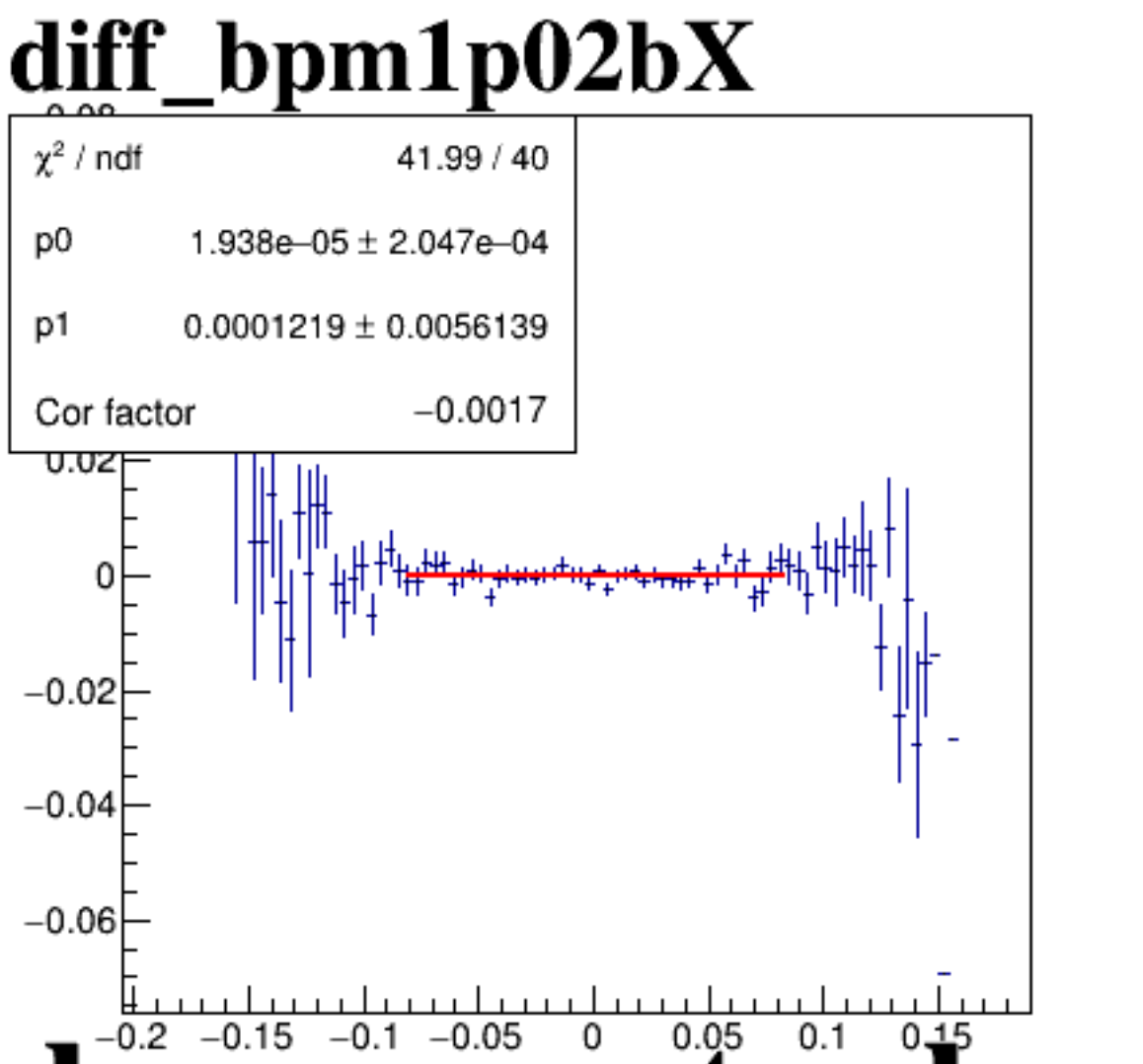
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



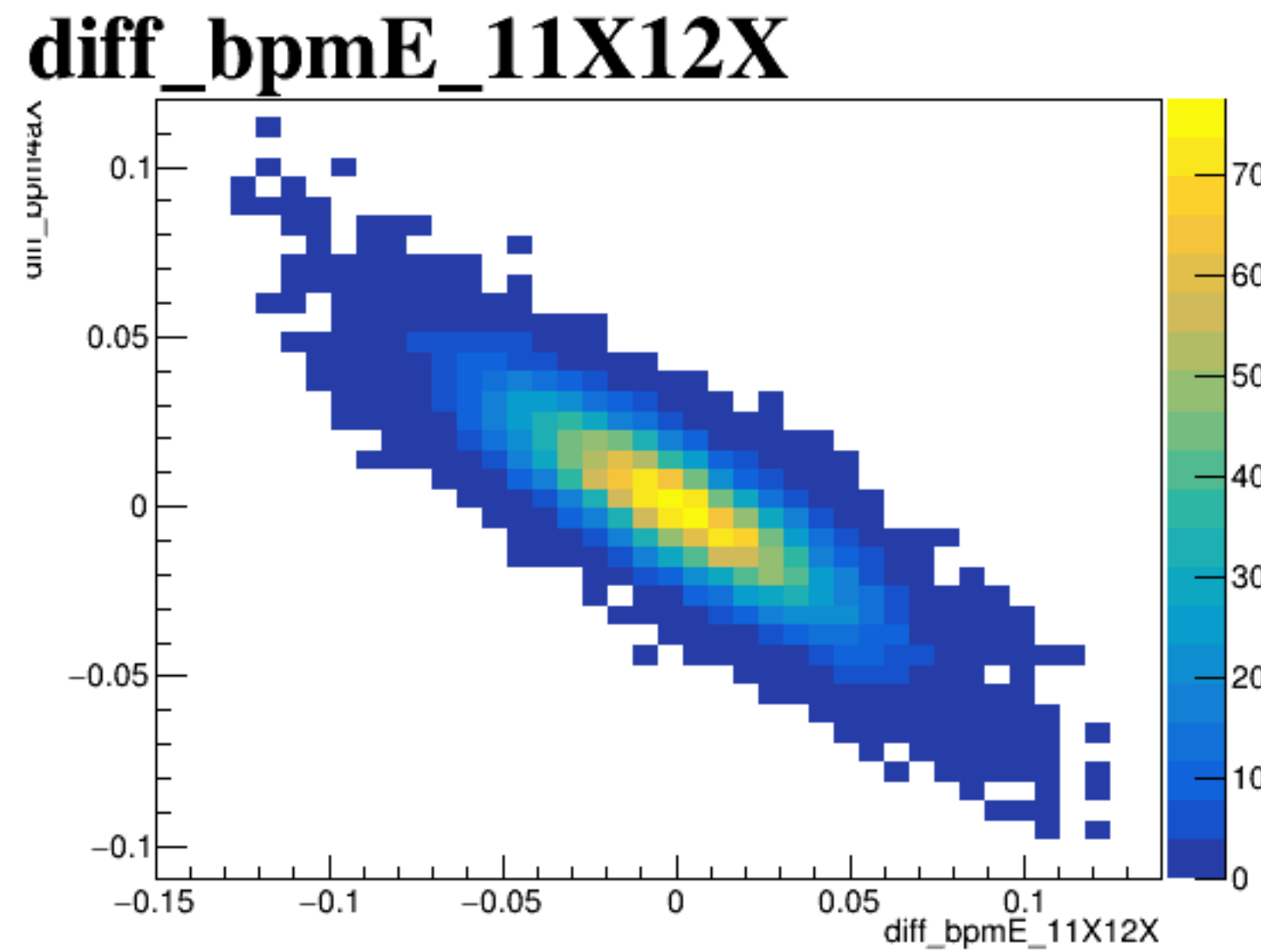
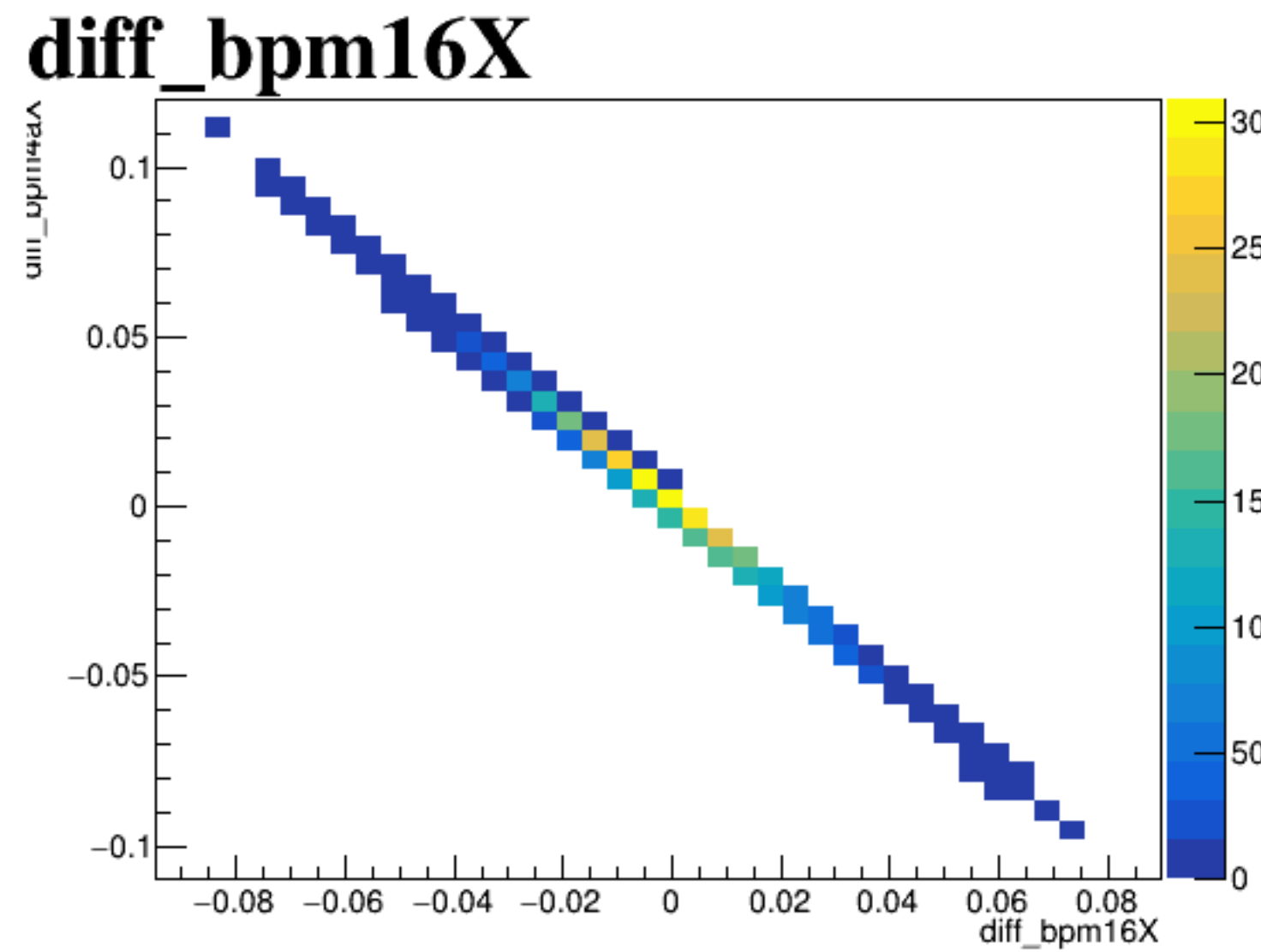
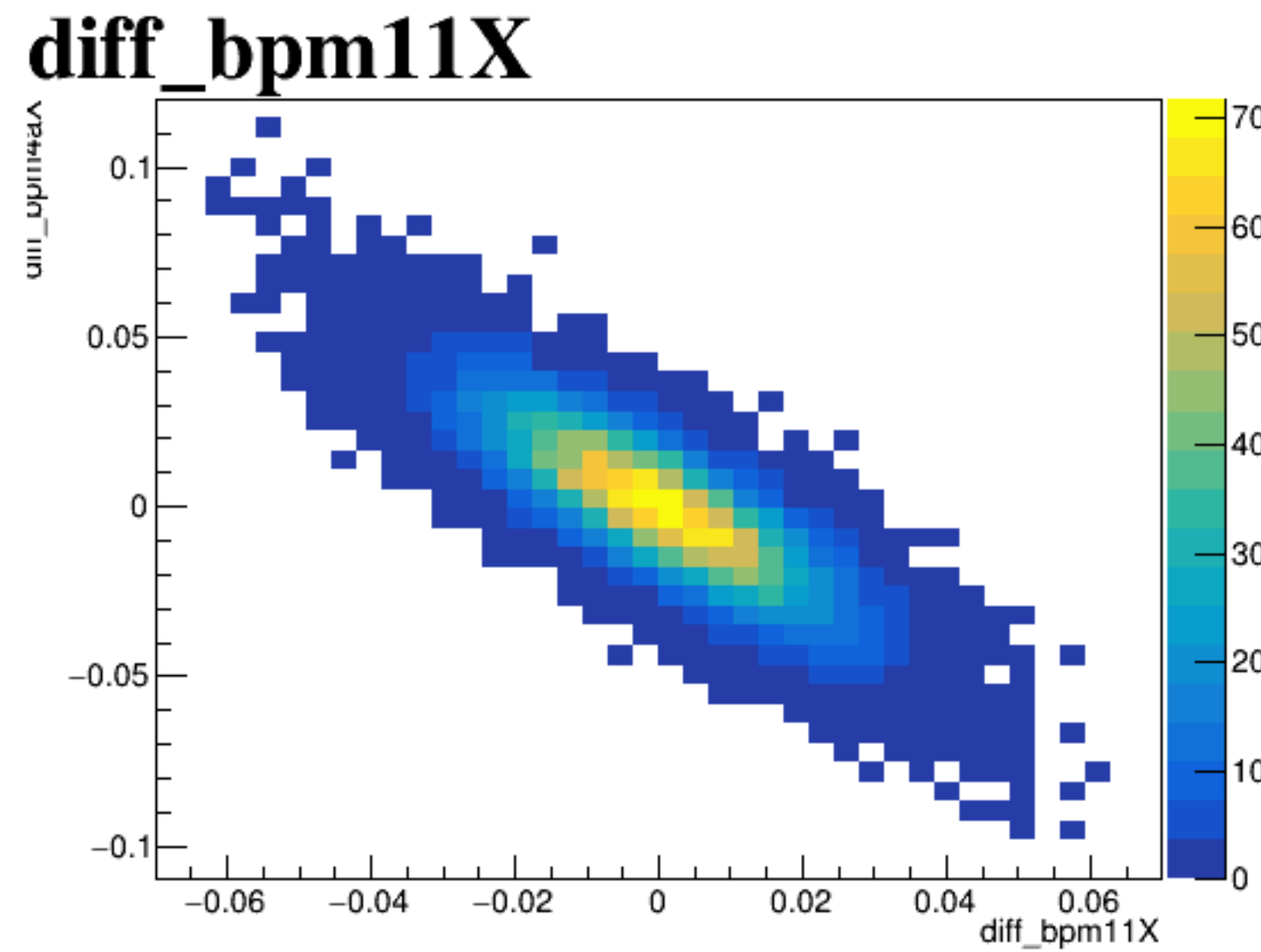
A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.2 to 0.15 with major ticks every 0.05. The y-axis ranges from -0.06 to 0.06 with major ticks every 0.02. The plot shows a dense, roughly circular cloud of points centered at (0,0). The density of points is highest in the center and decreases towards the edges of the cloud.

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 -0.1 to 0.15. The y-axis ranges from -0.06 to 0.06.

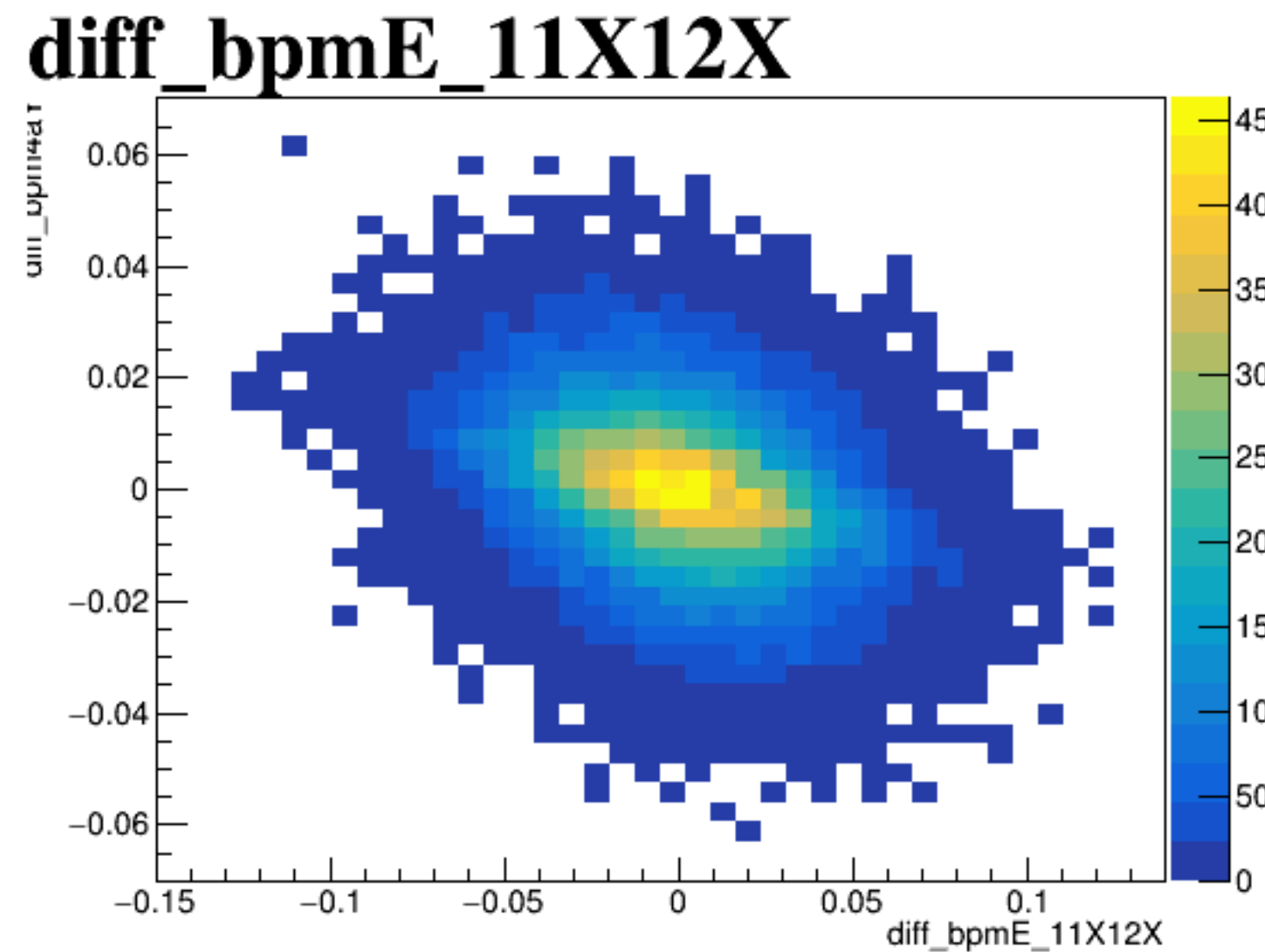
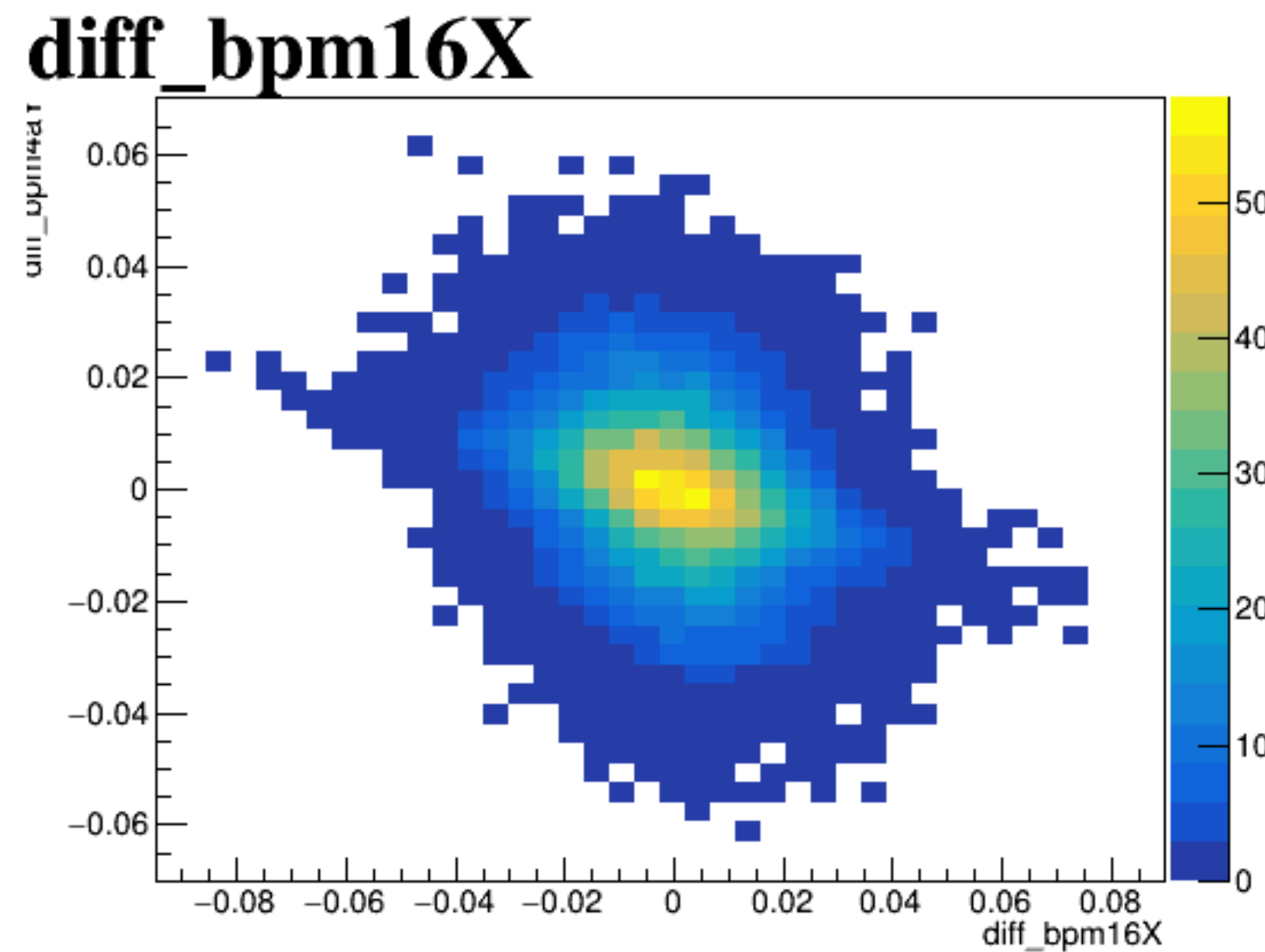
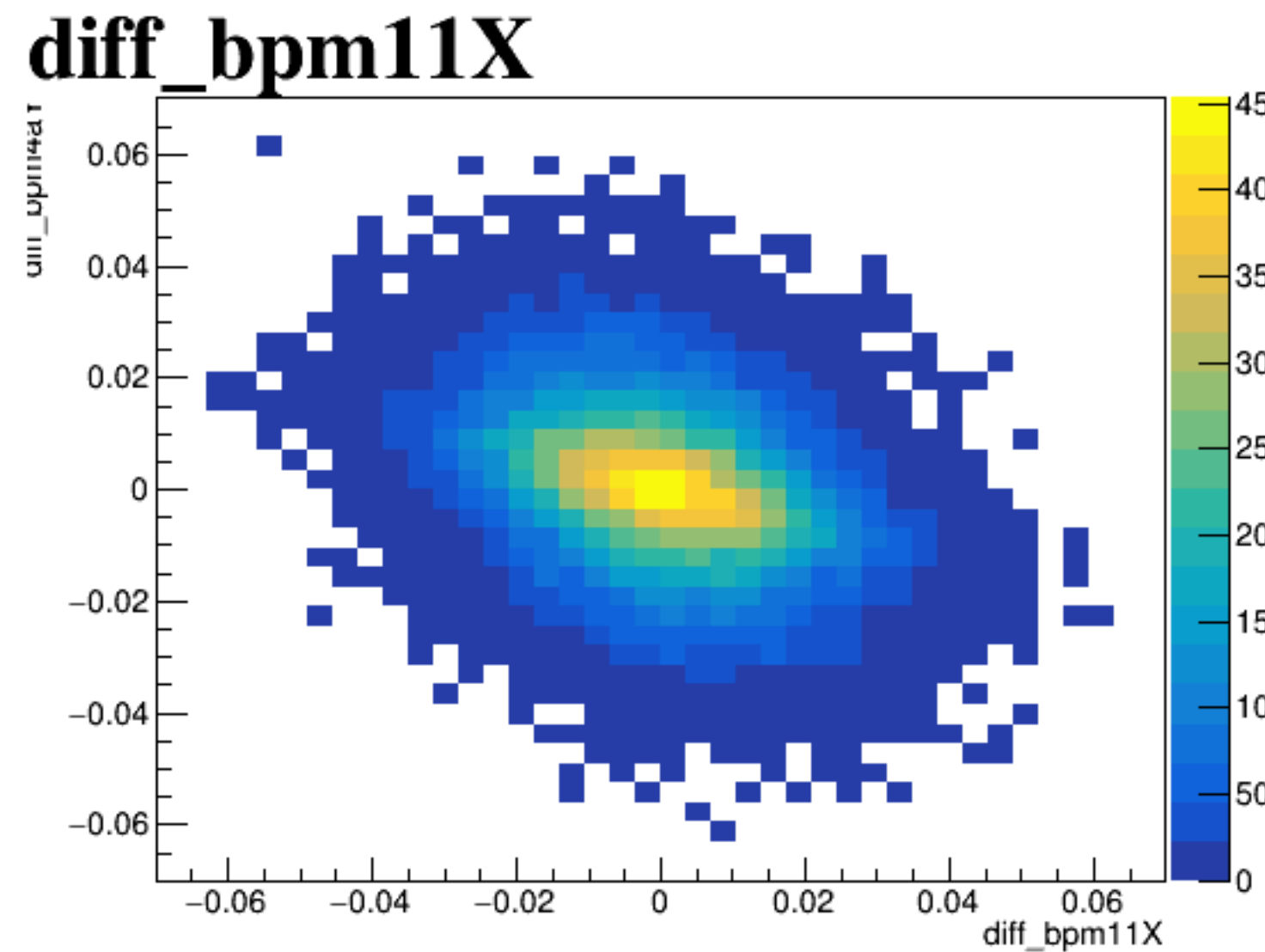
A scatter plot showing the relationship between the correlation coefficient (x-axis) and the difference in beats per minute (y-axis) for the 1p03aX dataset. The x-axis is labeled 'correlation coefficient' and ranges from -0.15 to 0.15. The y-axis is labeled 'diff_bpm1p03aX' and ranges from -0.15 to 0.15. The data points are densely clustered around the origin (0,0), forming a circular cloud of points. There are no visible trends or outliers.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1X'. The plot displays a dense cloud of points forming a diagonal band from the top-left to the bottom-right, indicating a strong negative correlation. The axes range from -0.1 to 0.15 with major ticks every 0.05 units.

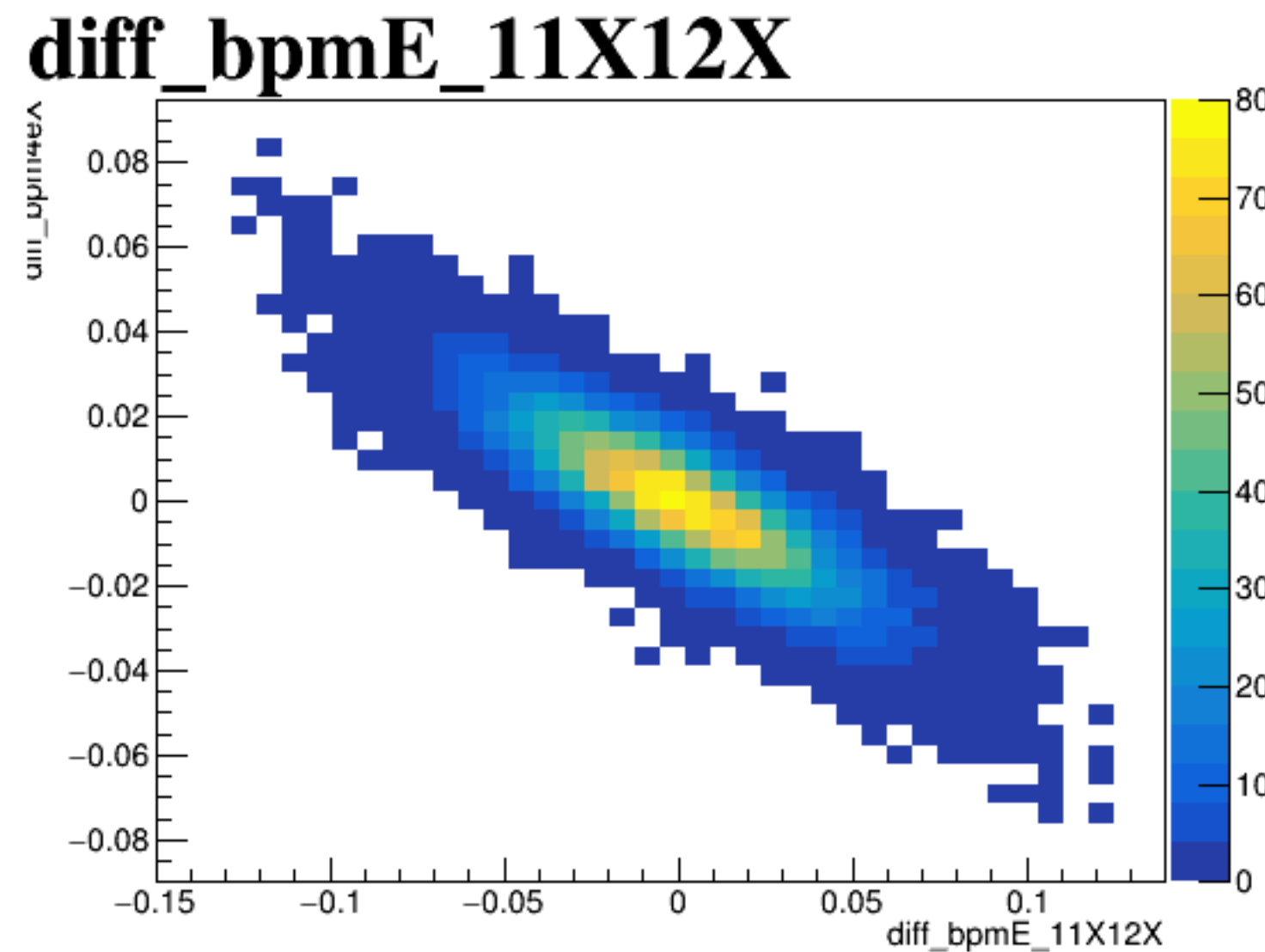
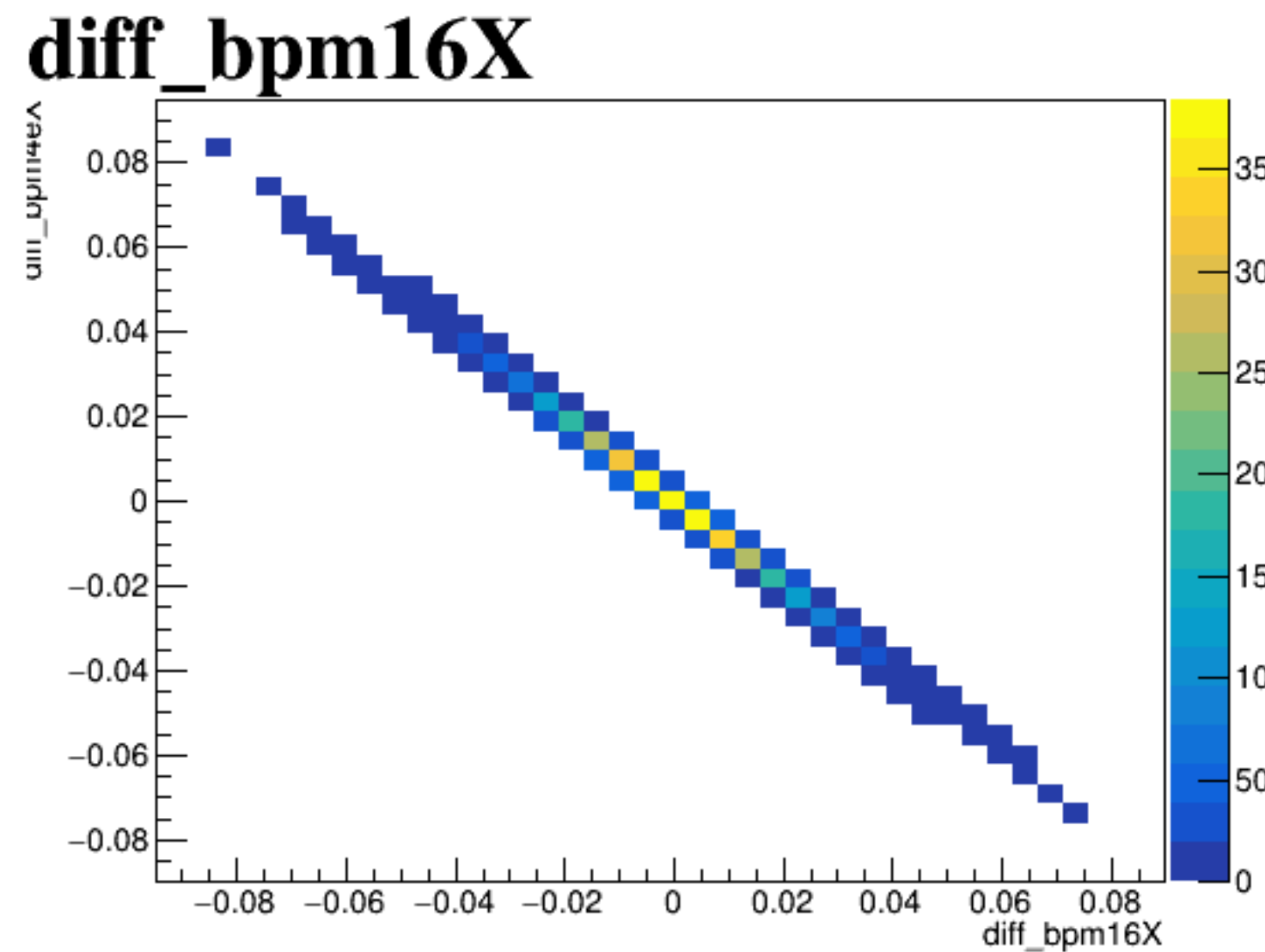
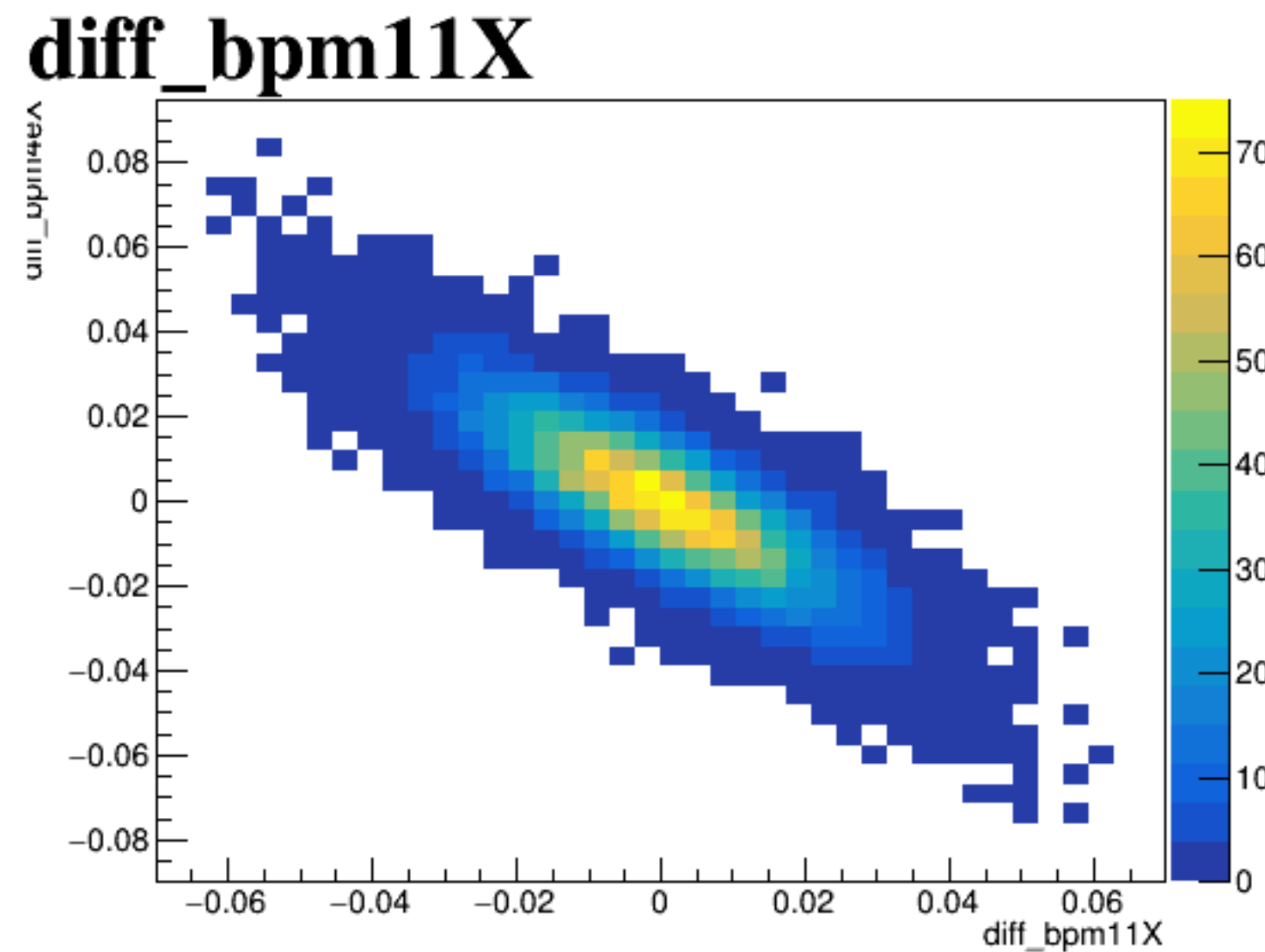
diff_bpm4aX



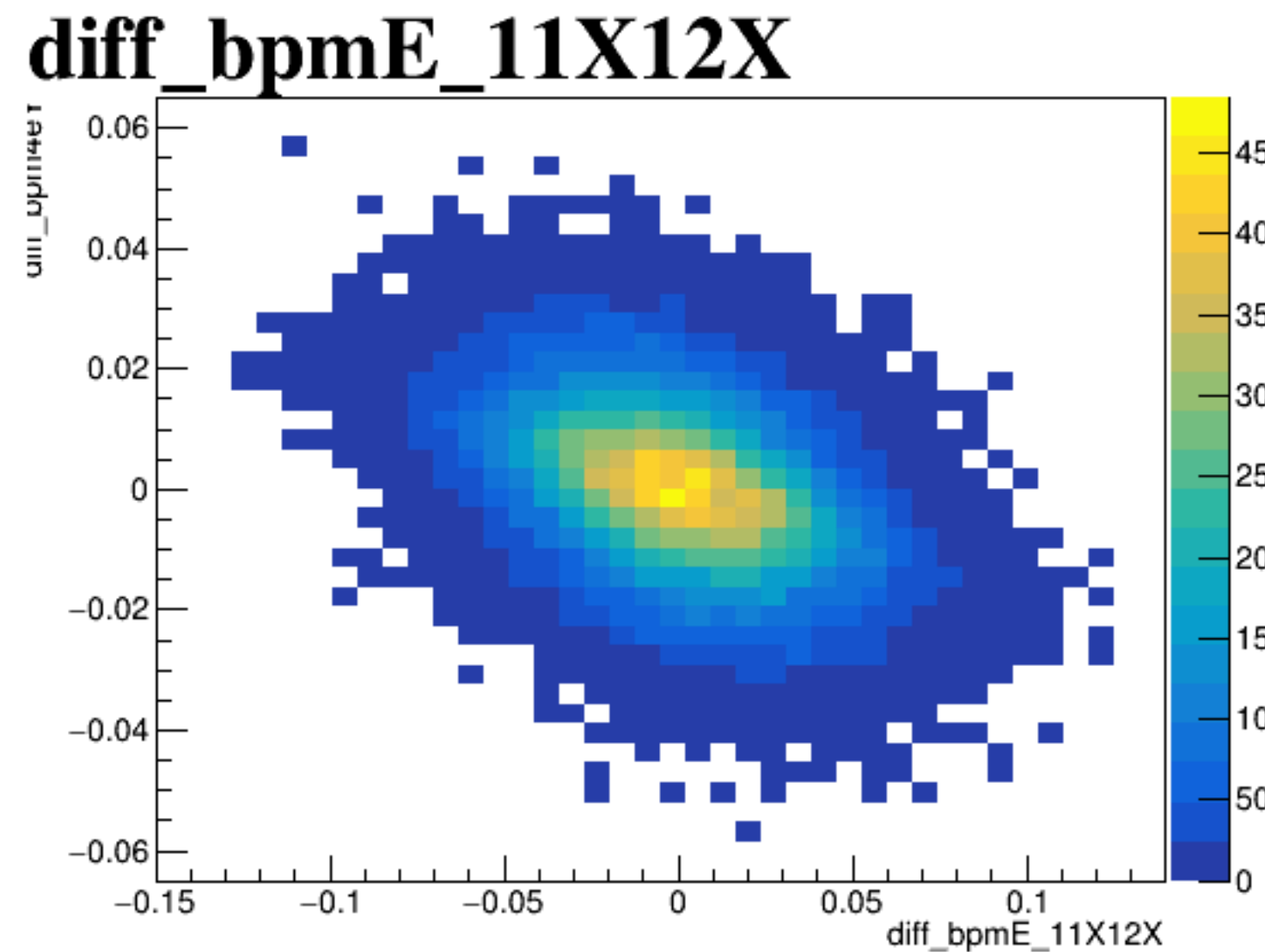
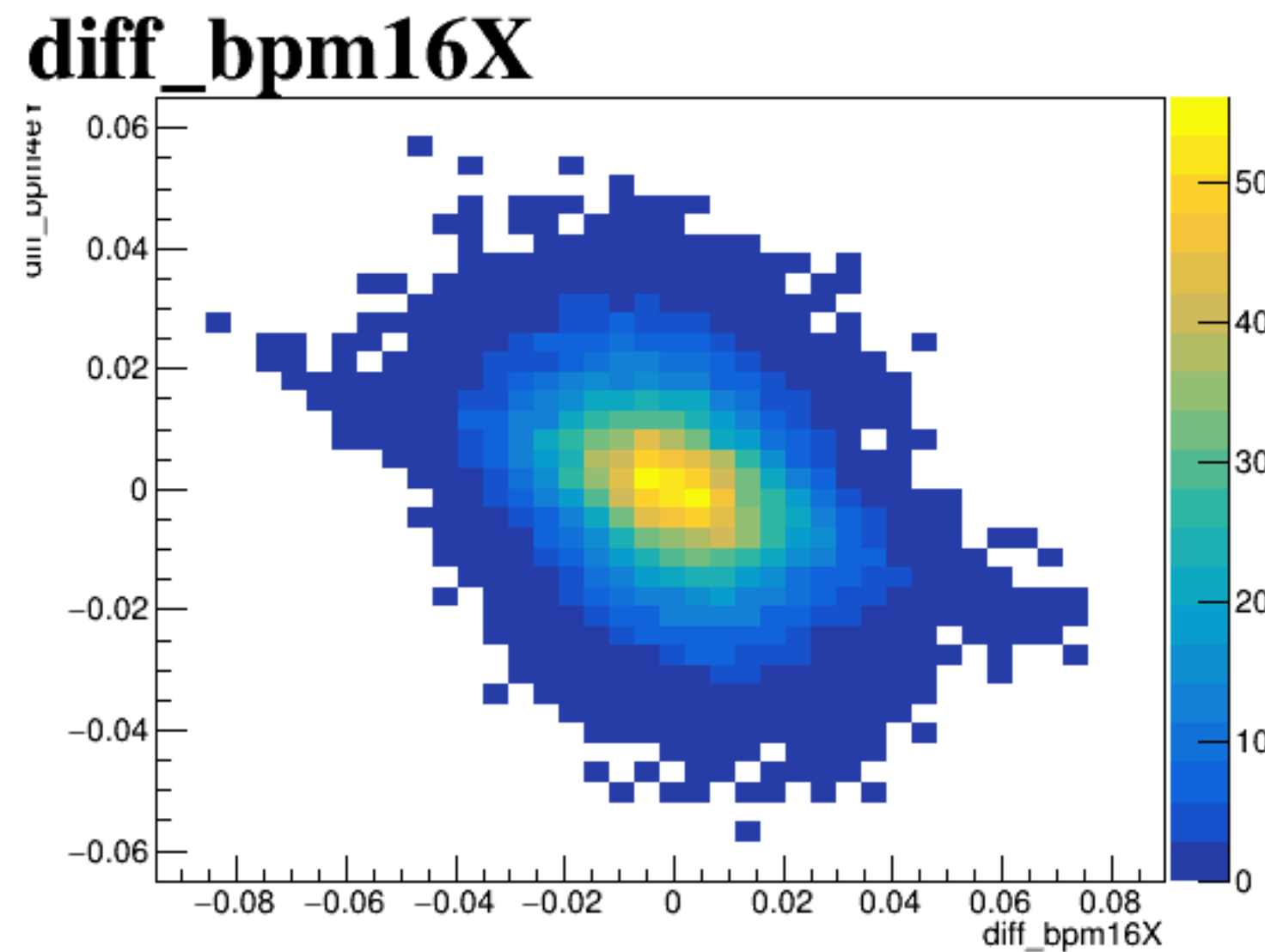
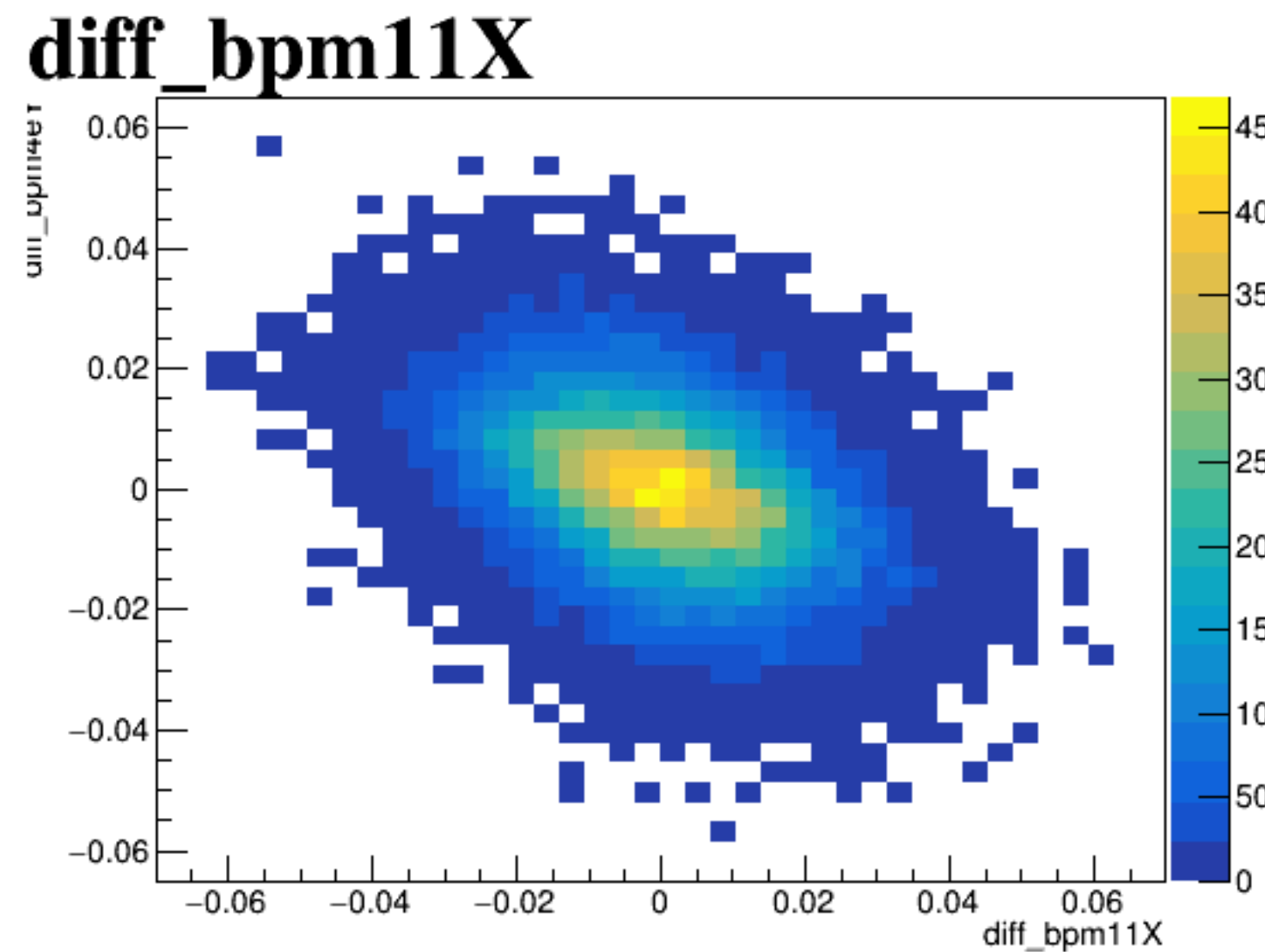
diff_bpm4aY



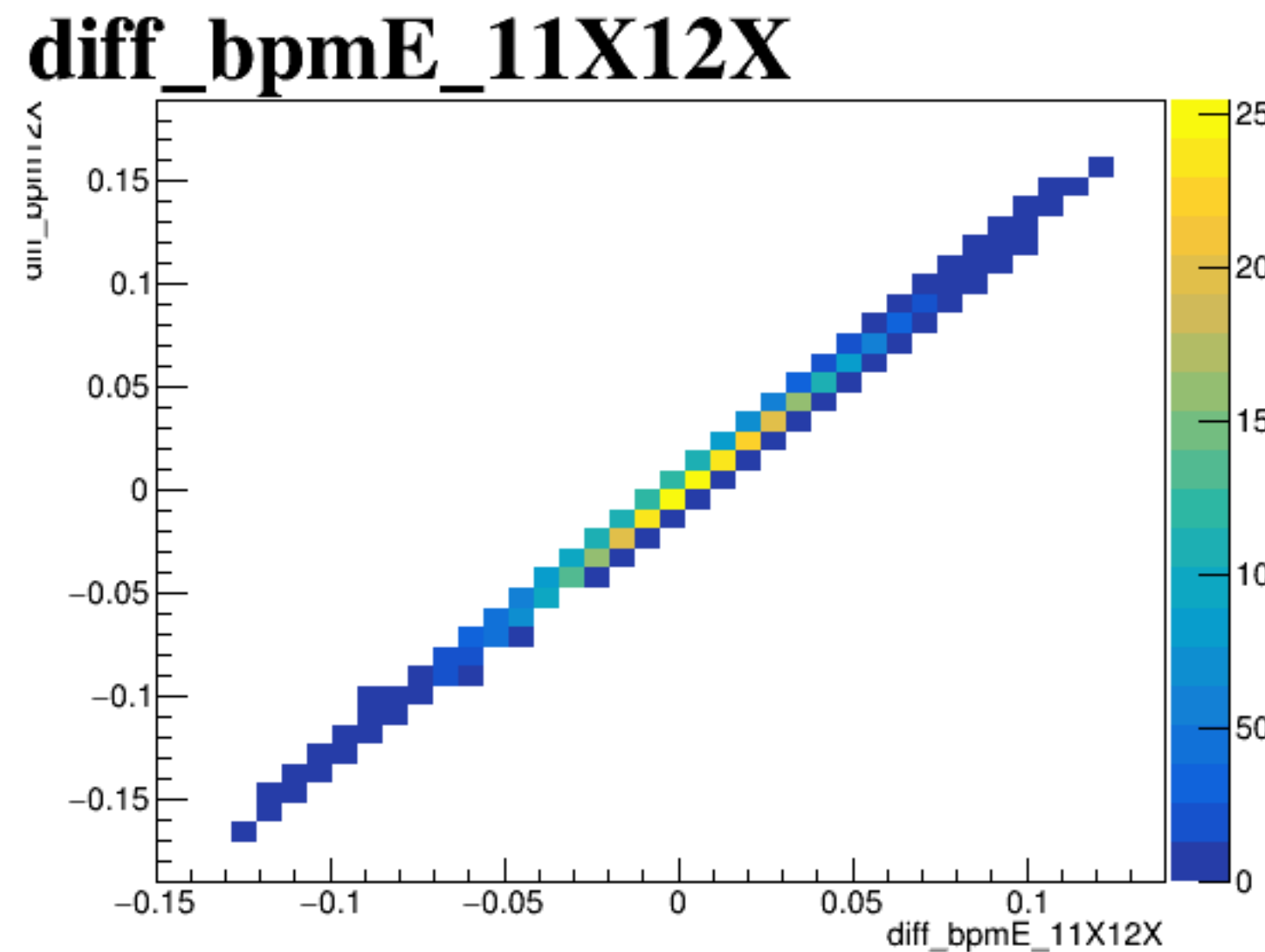
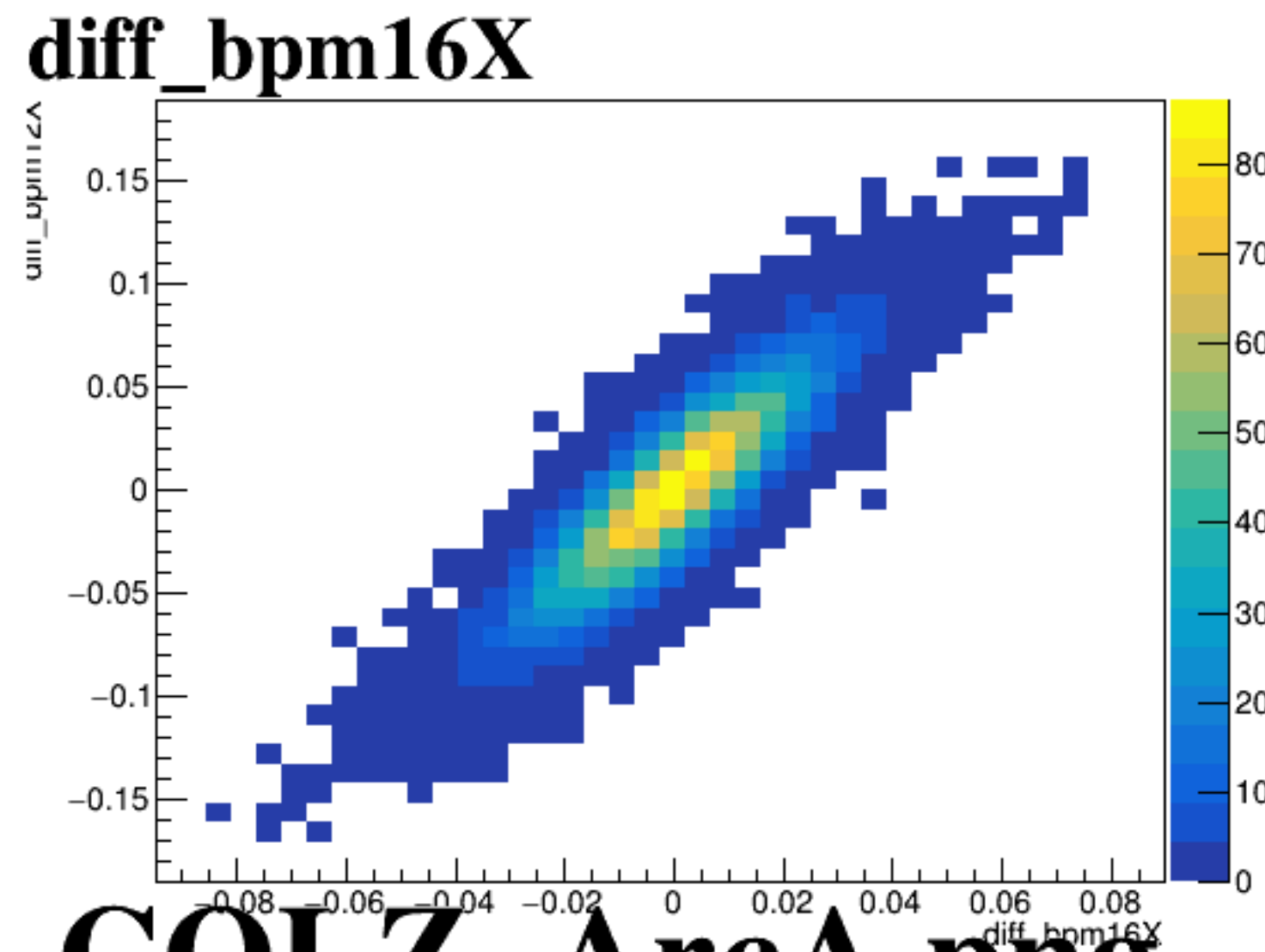
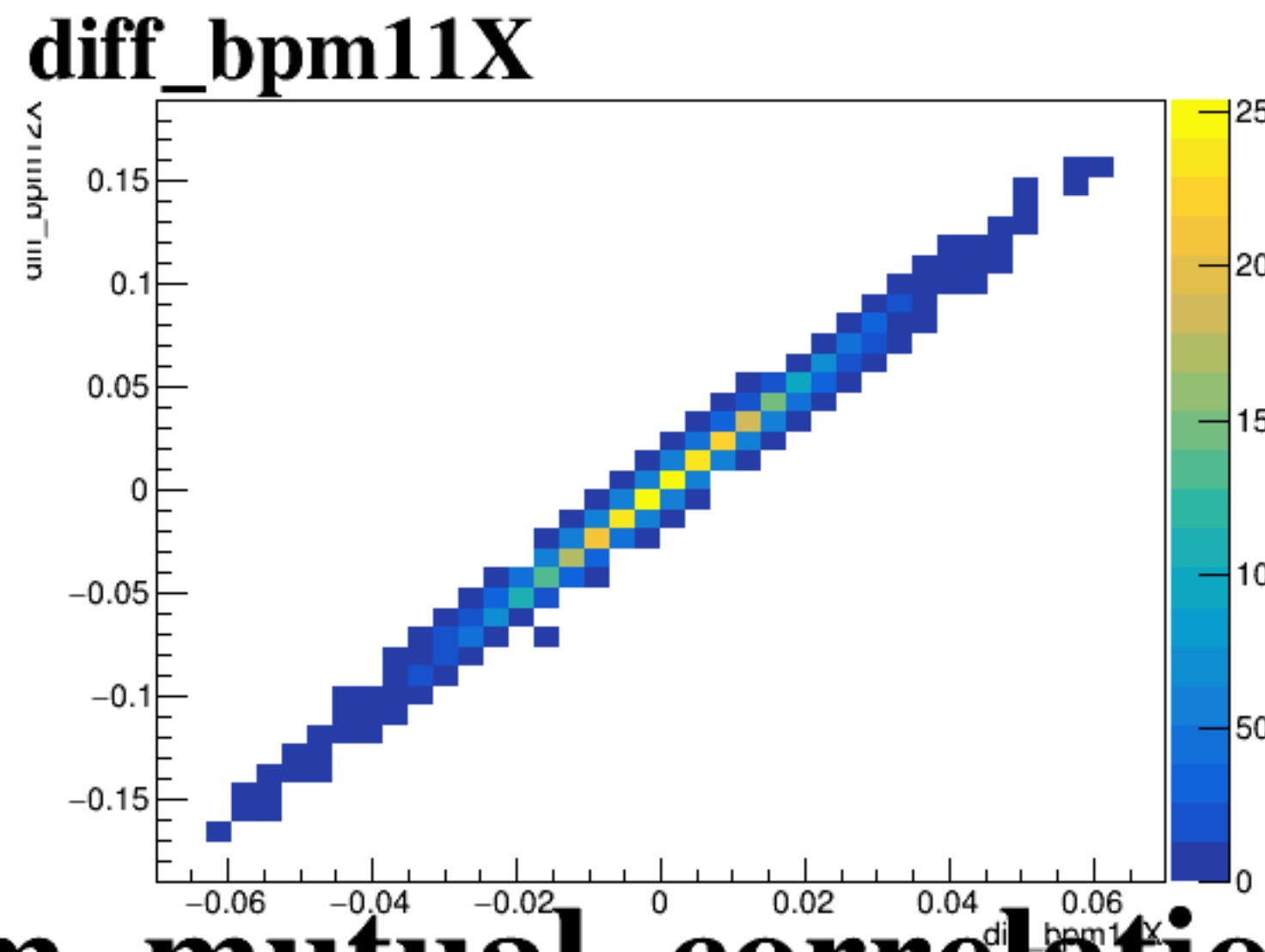
diff_bpm4eX



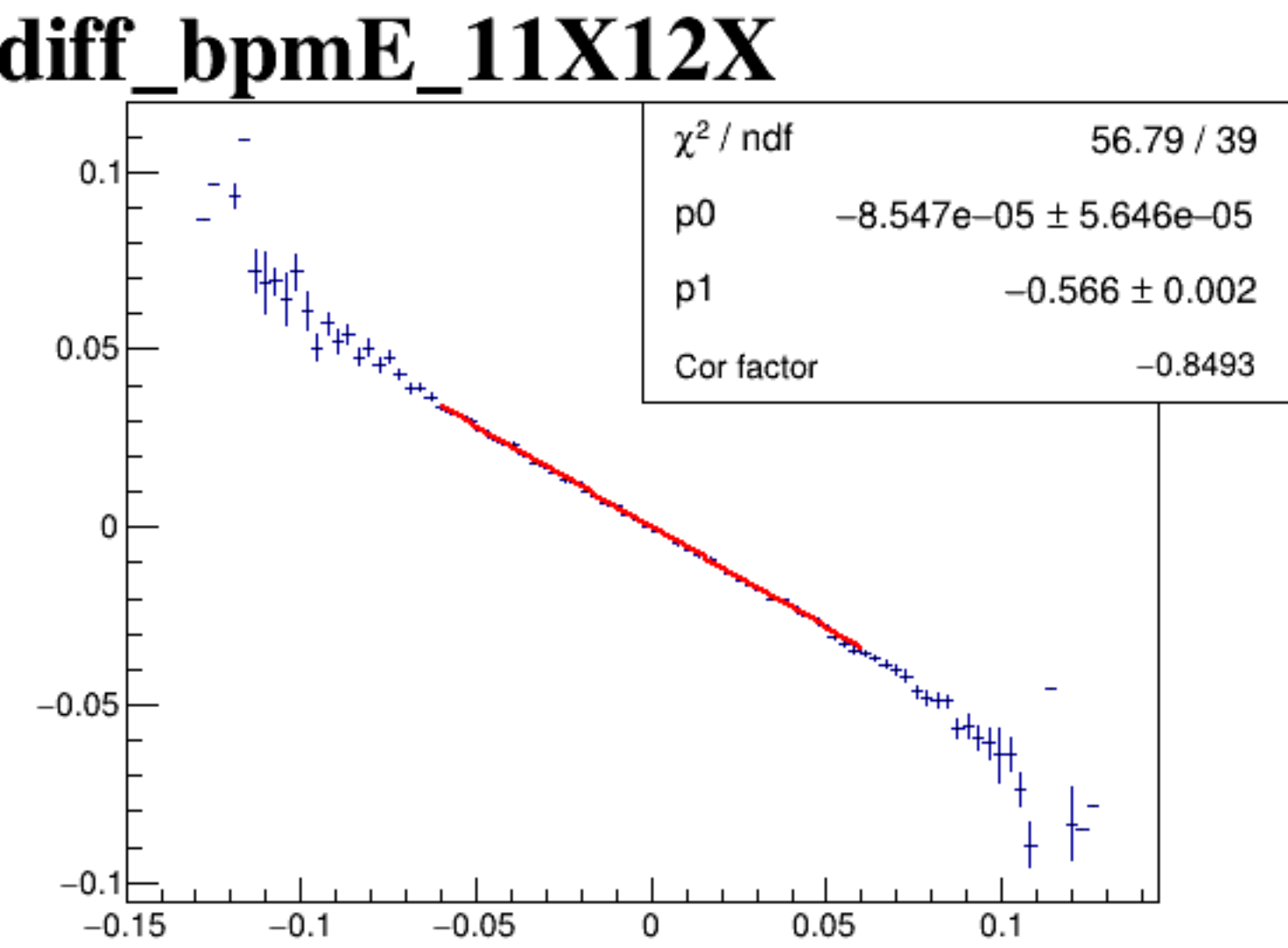
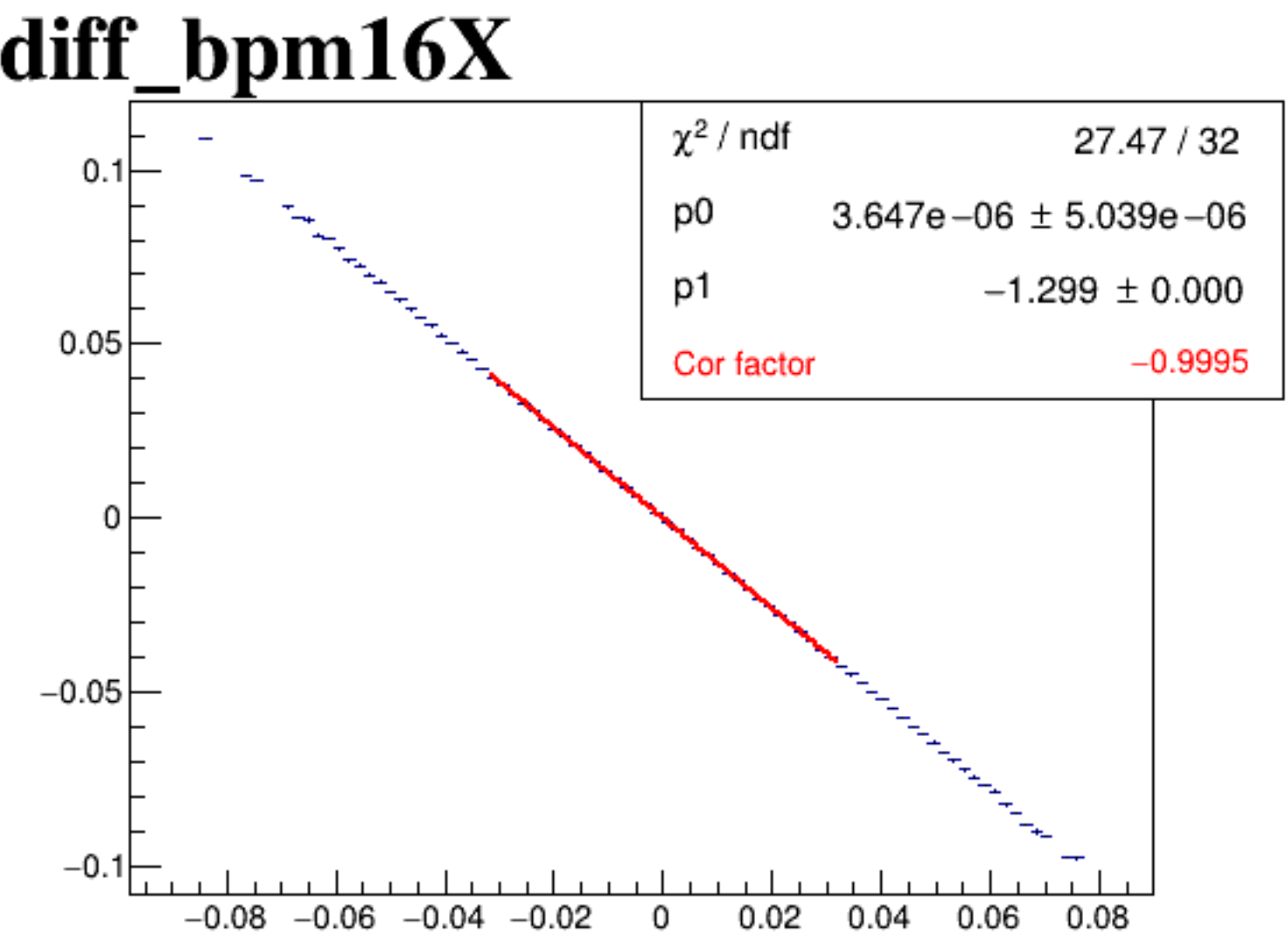
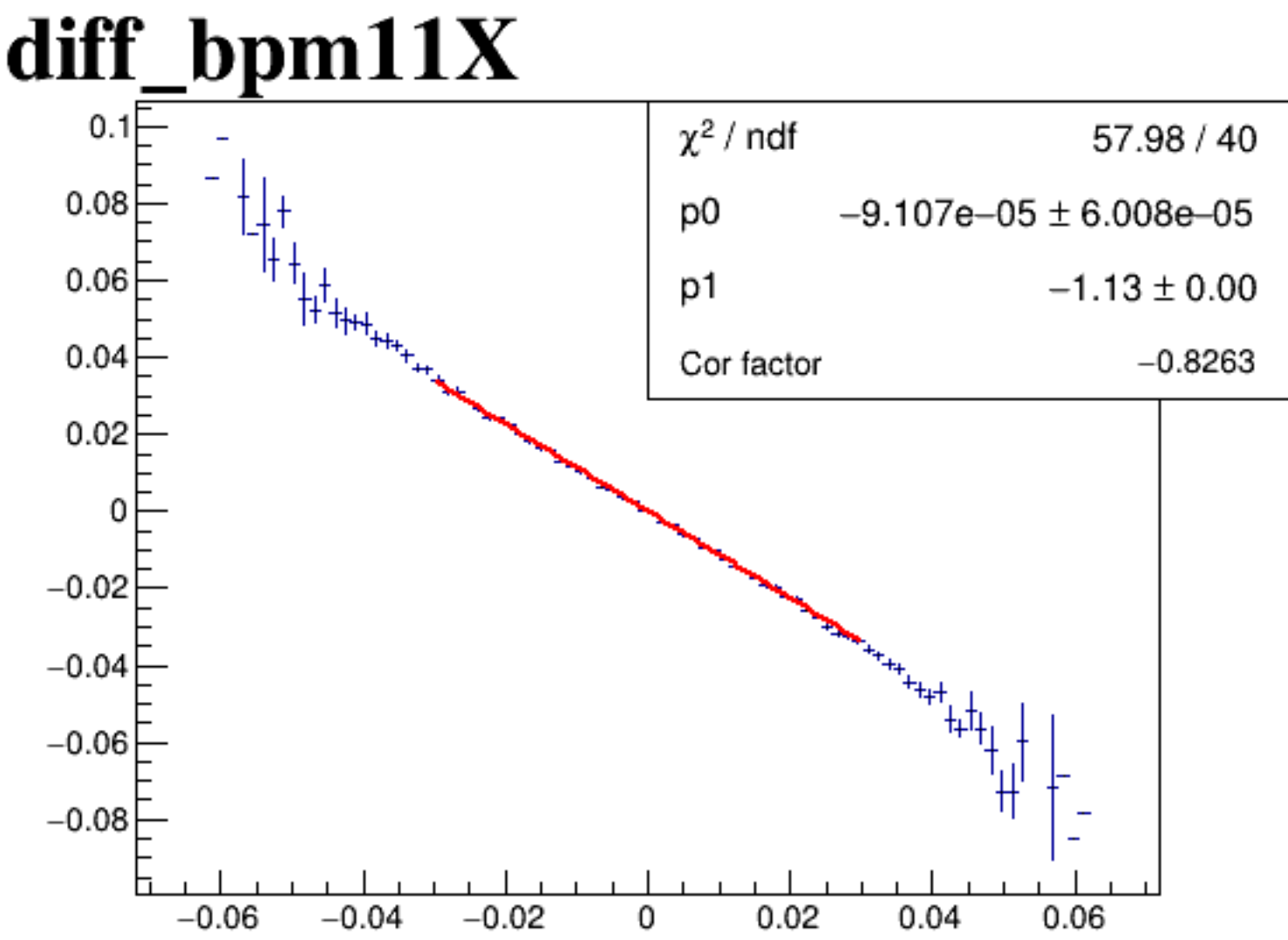
diff_bpm4eY



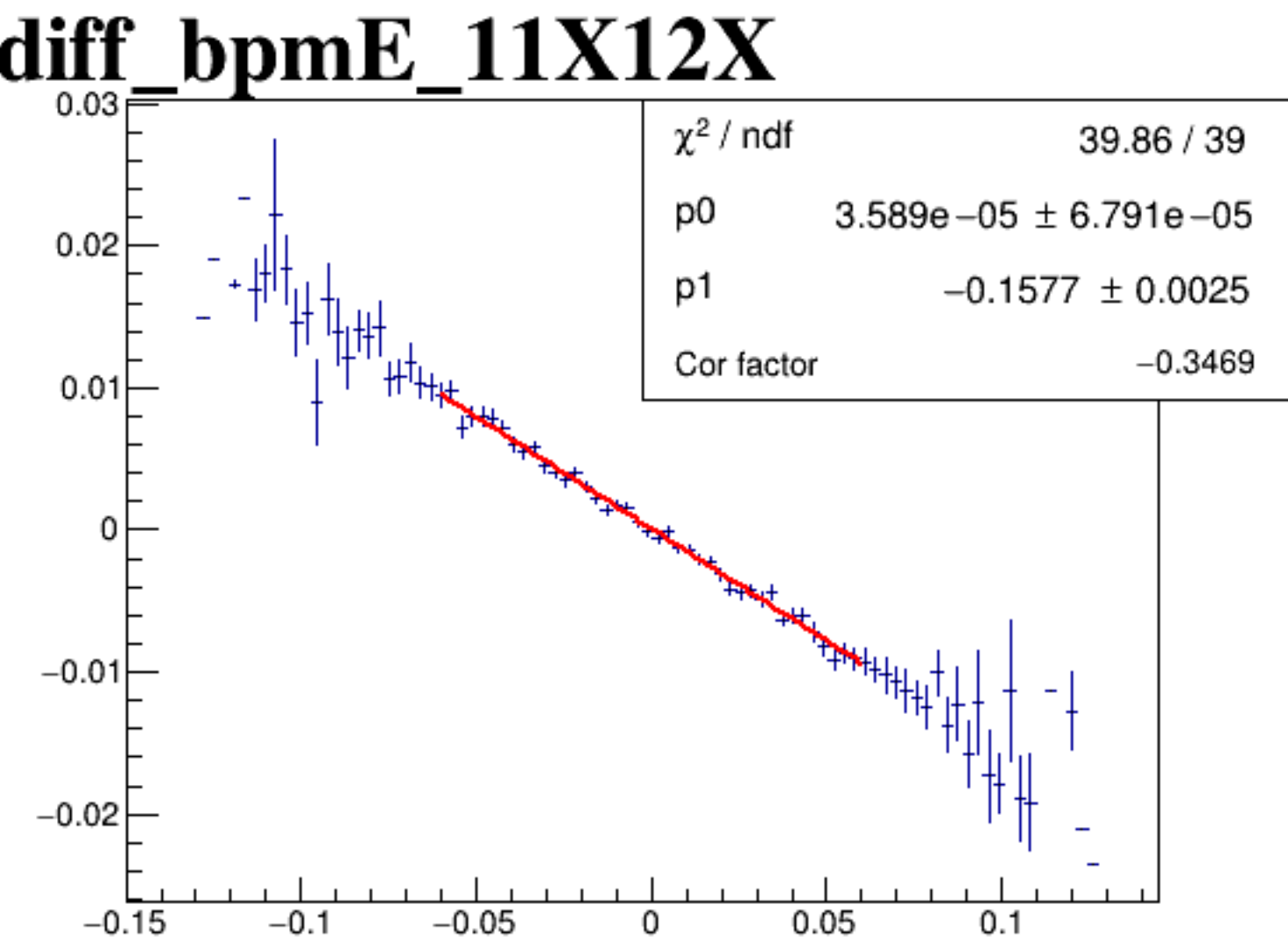
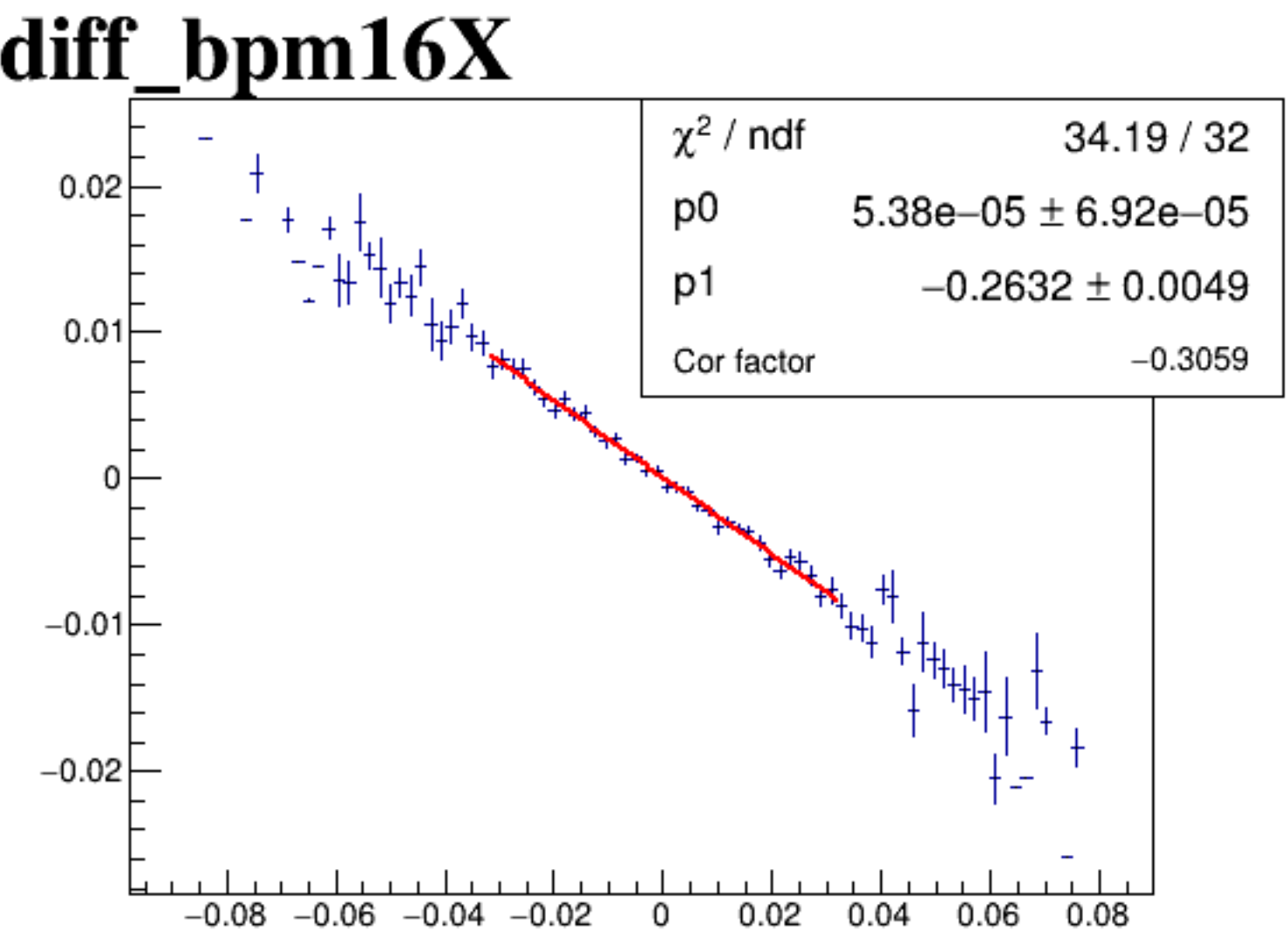
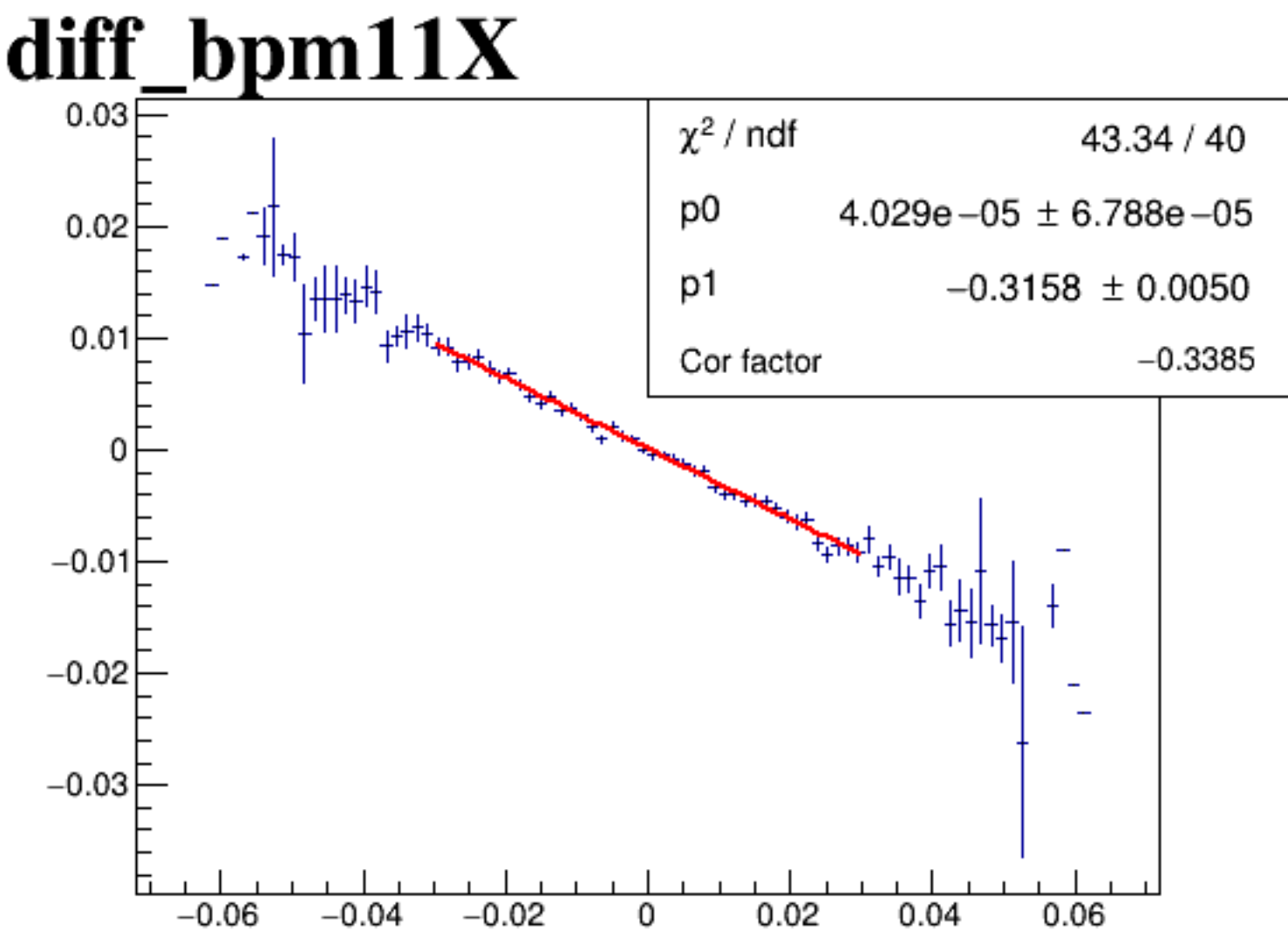
diff_bpm12X



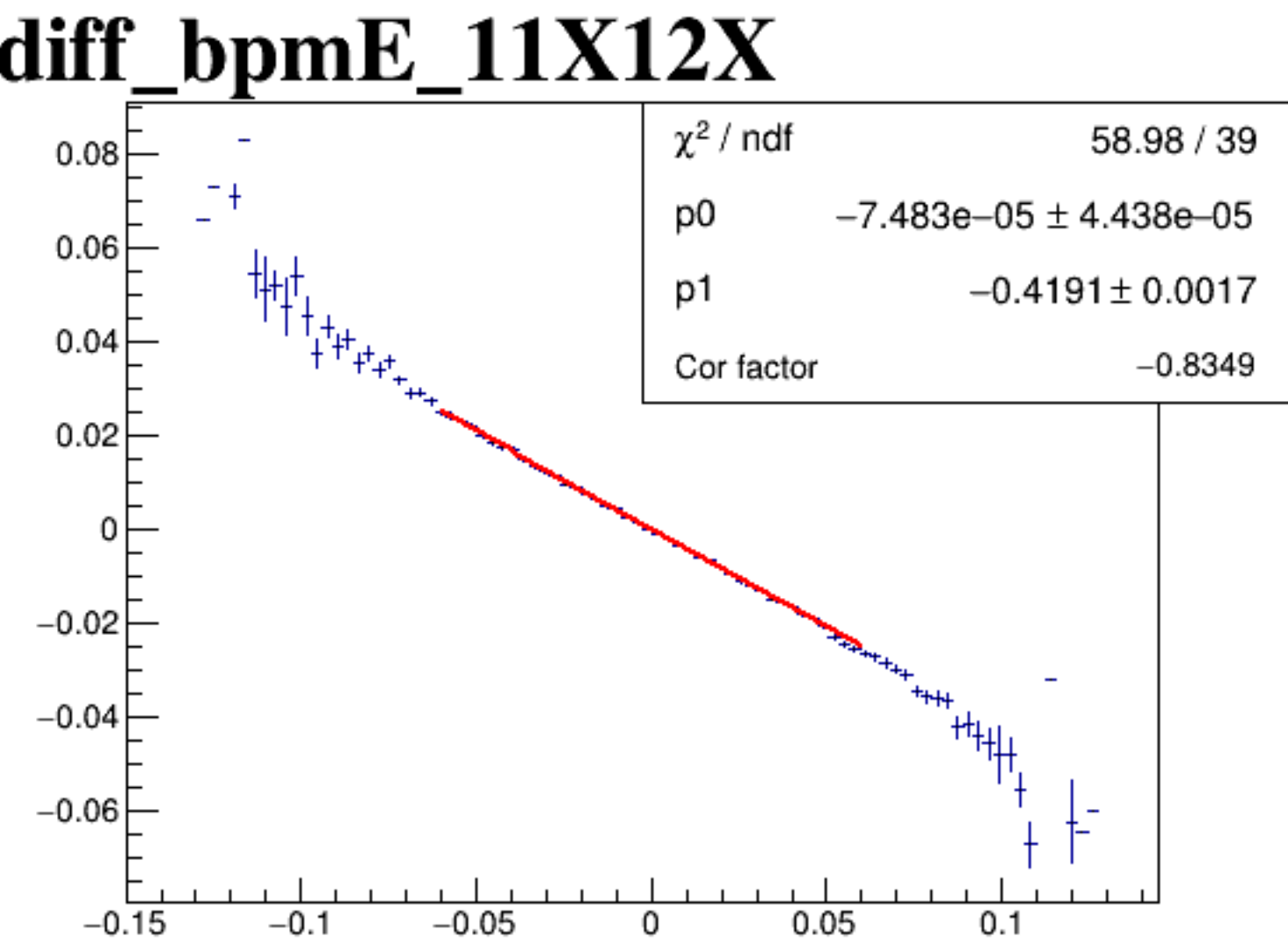
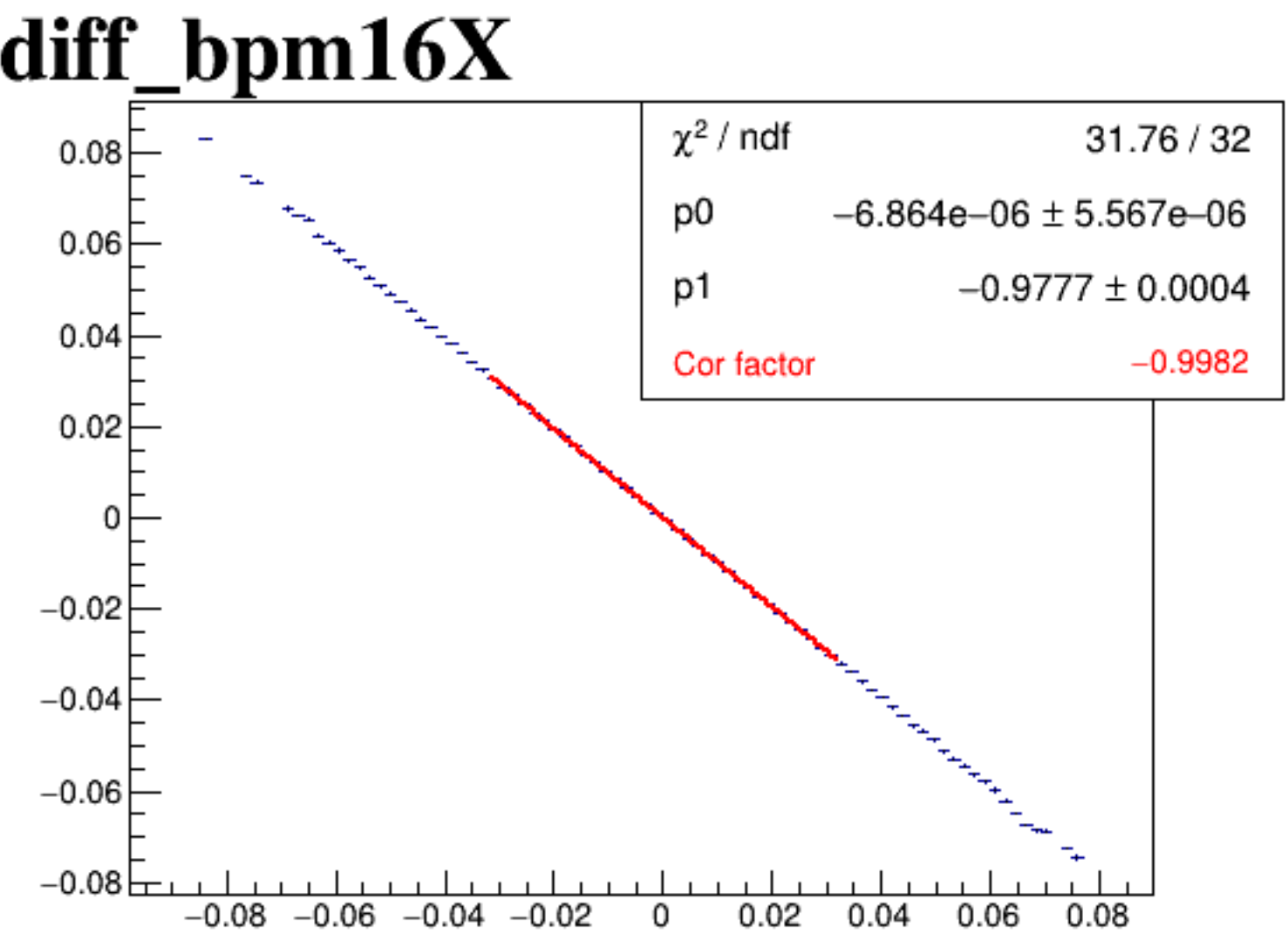
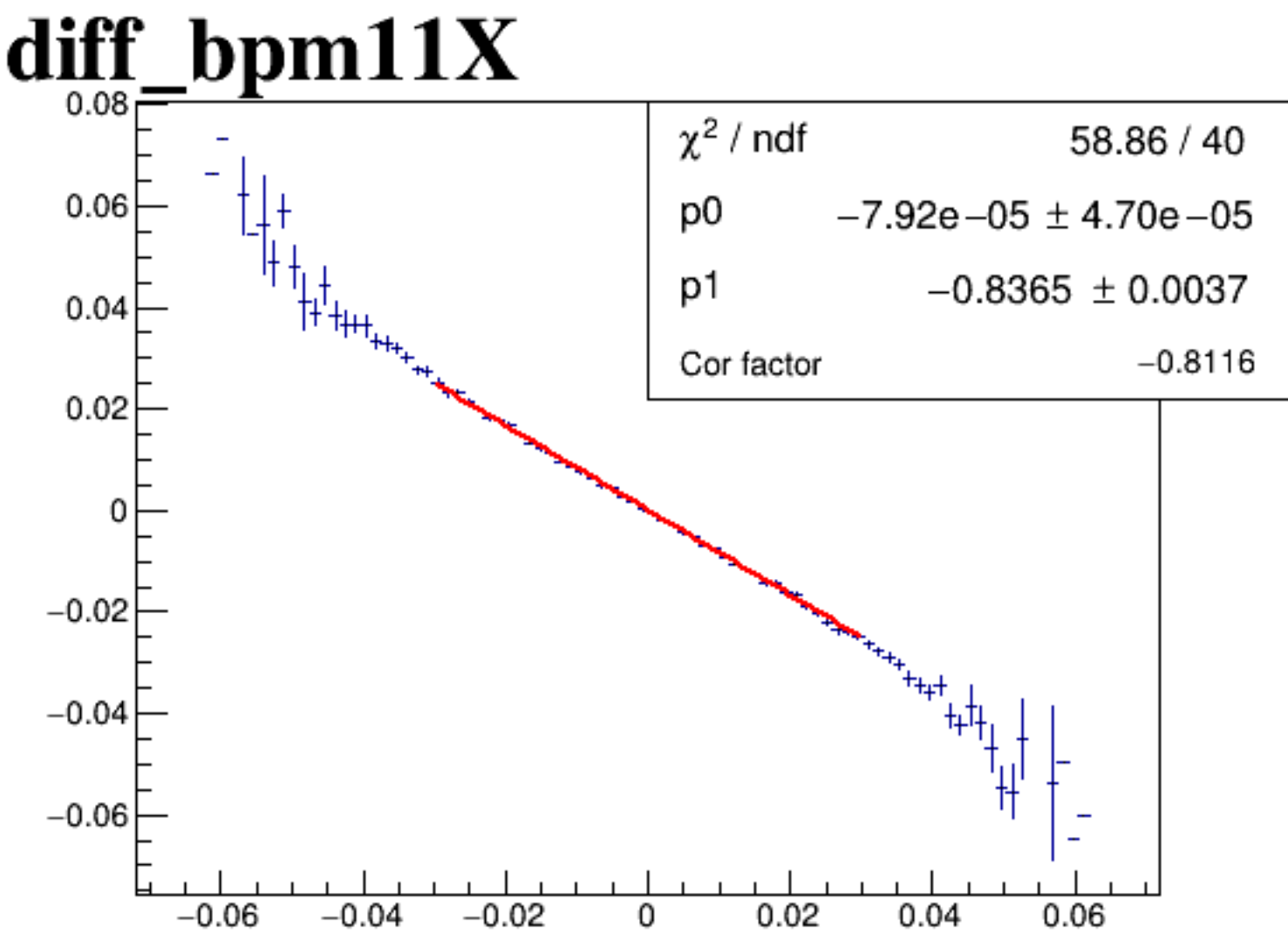
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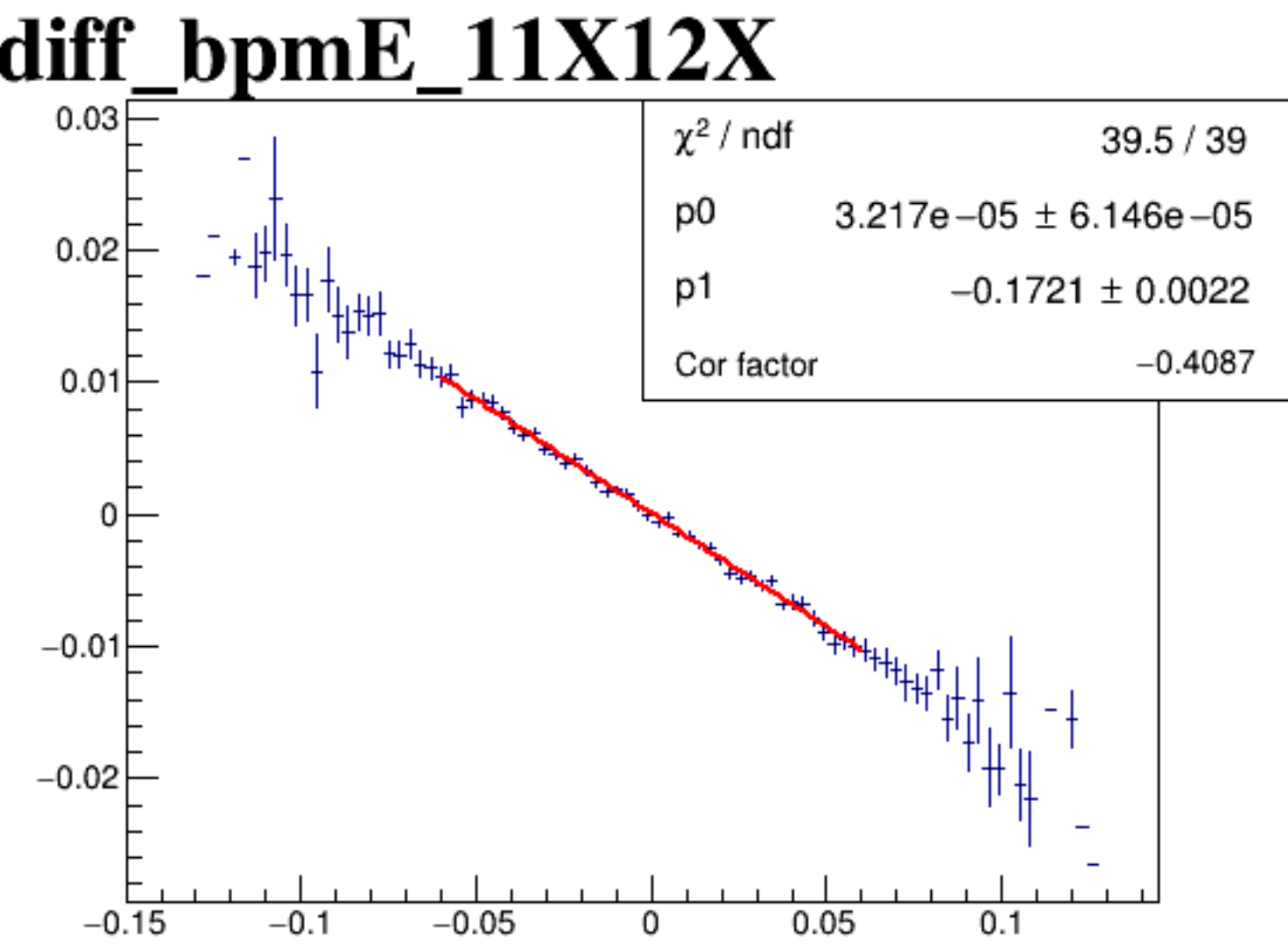
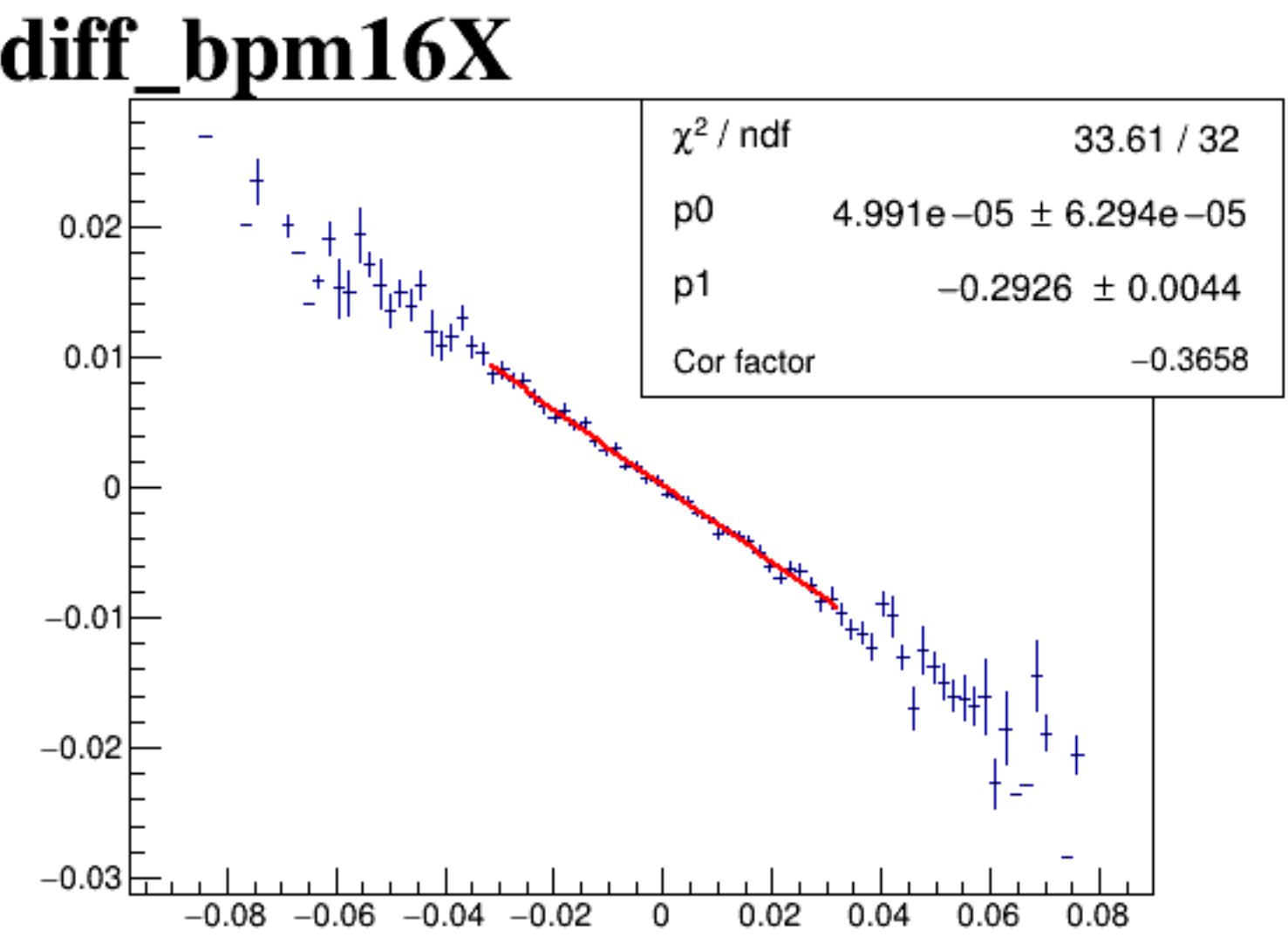
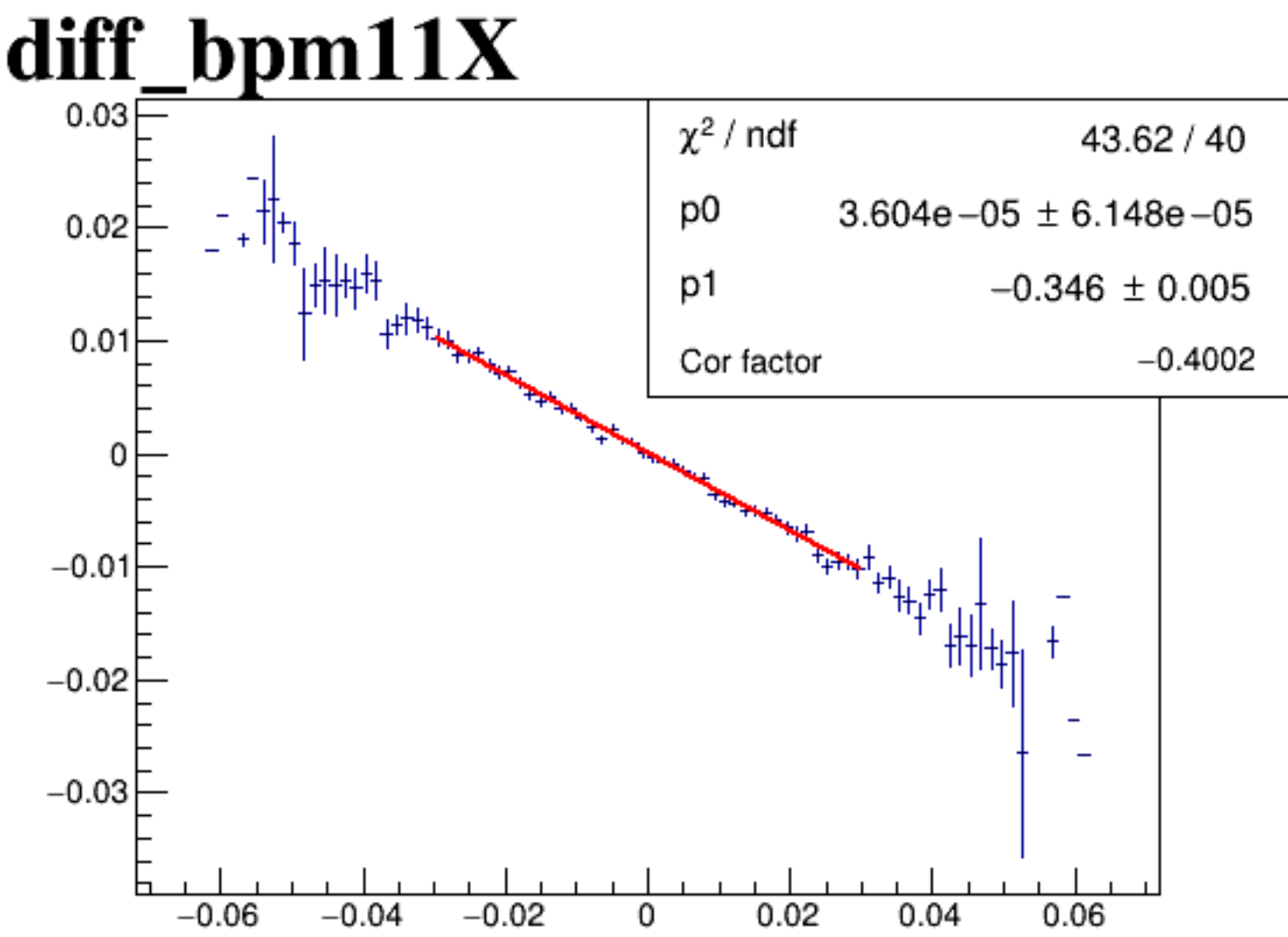
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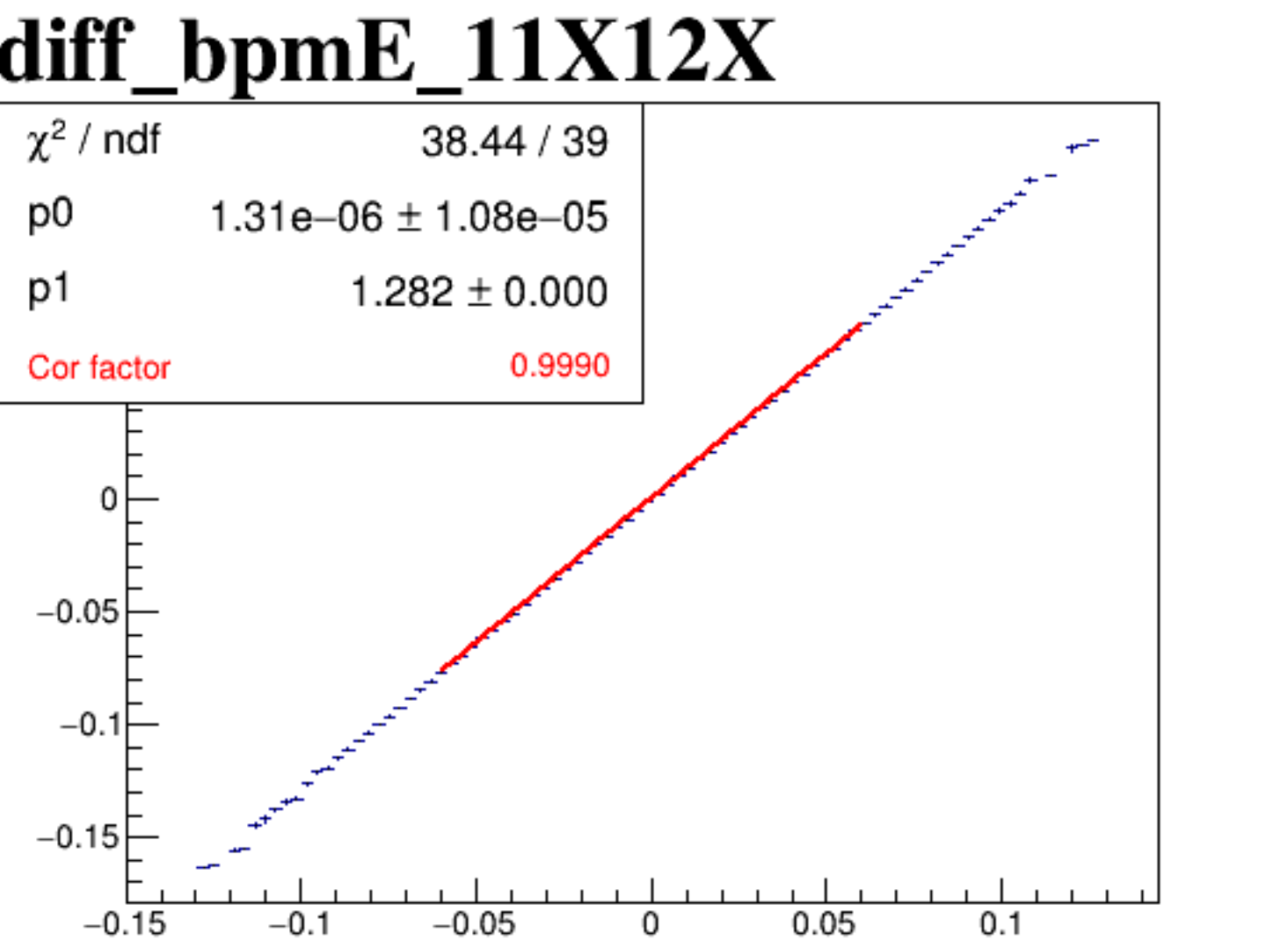
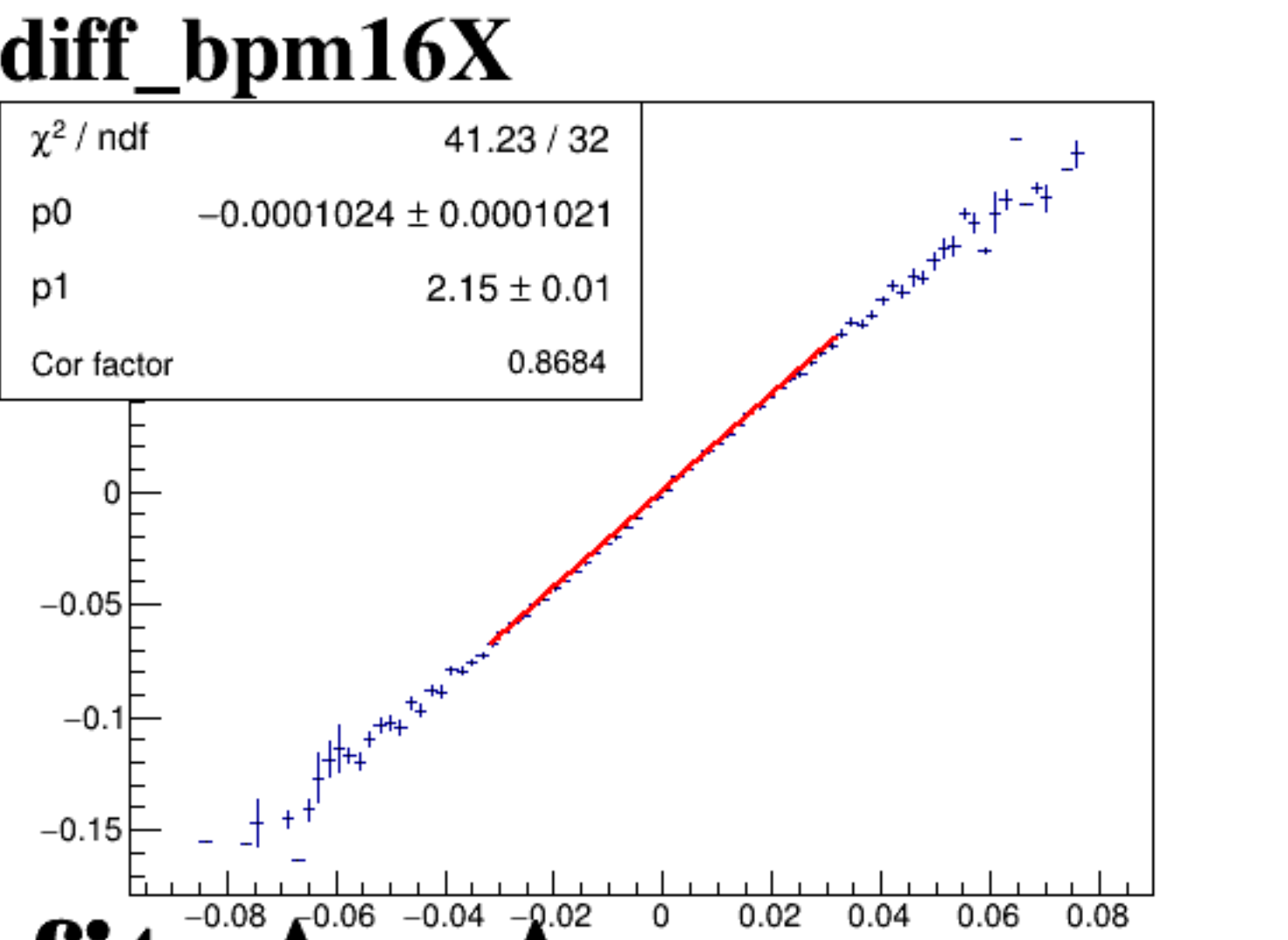
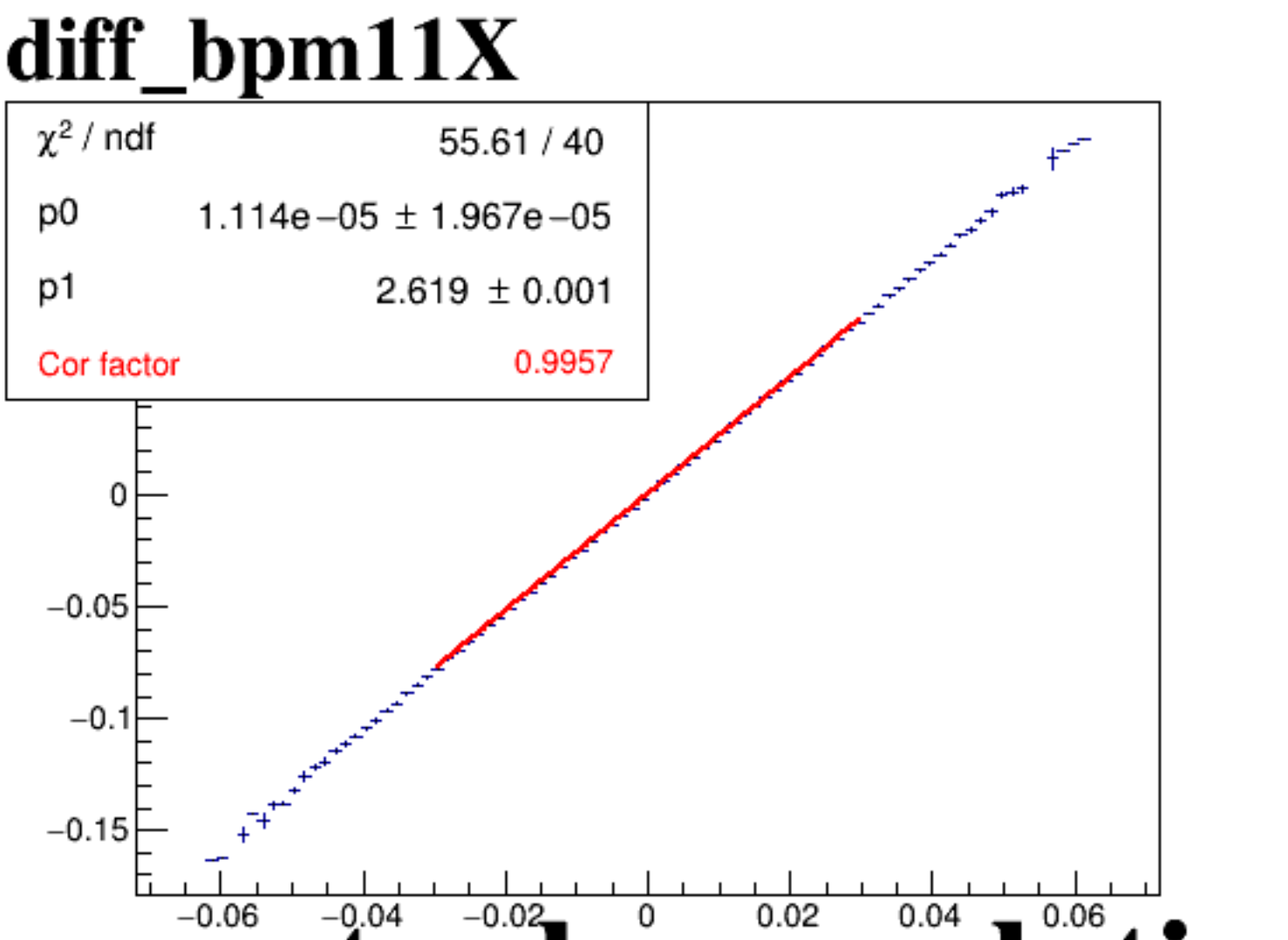
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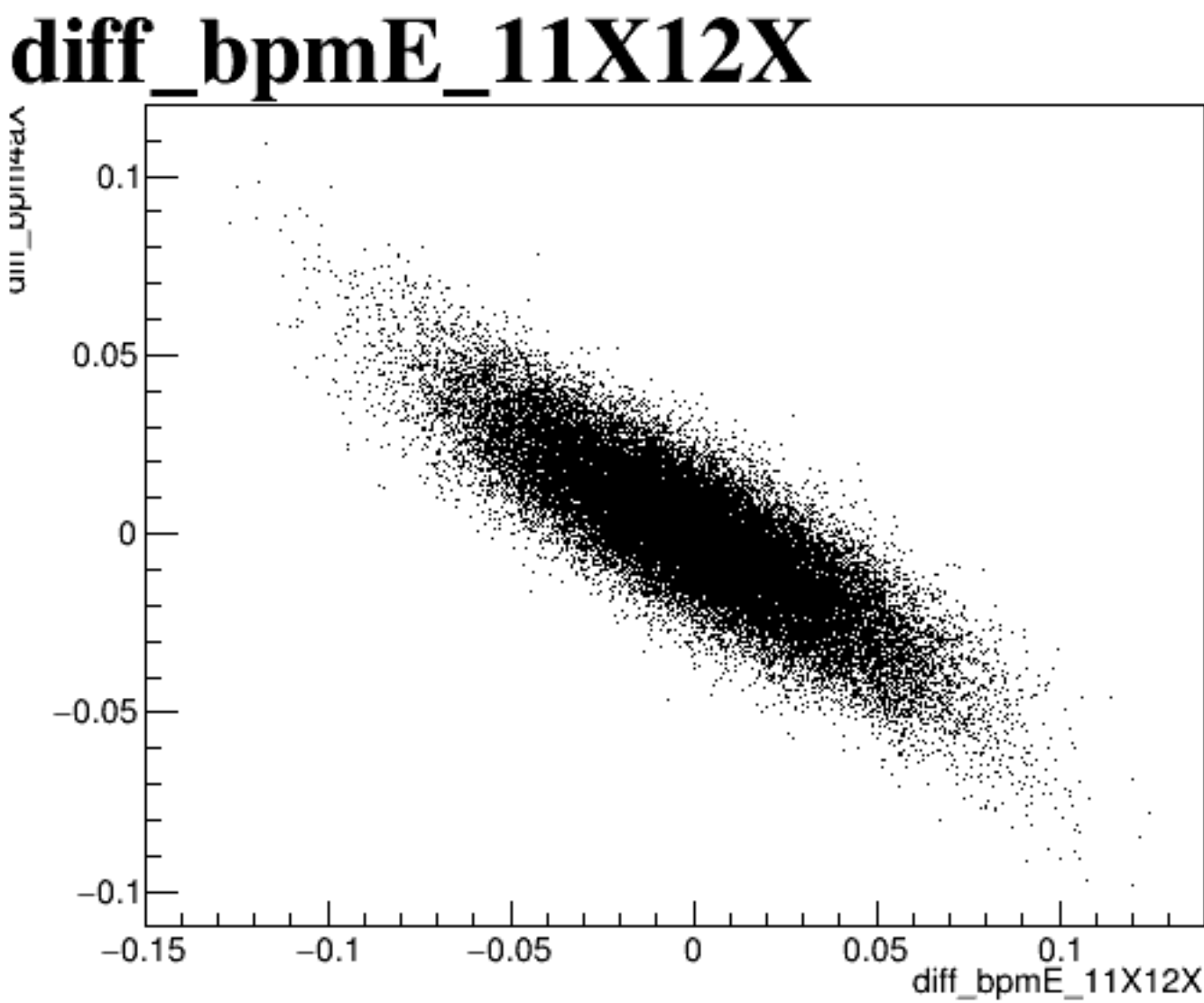
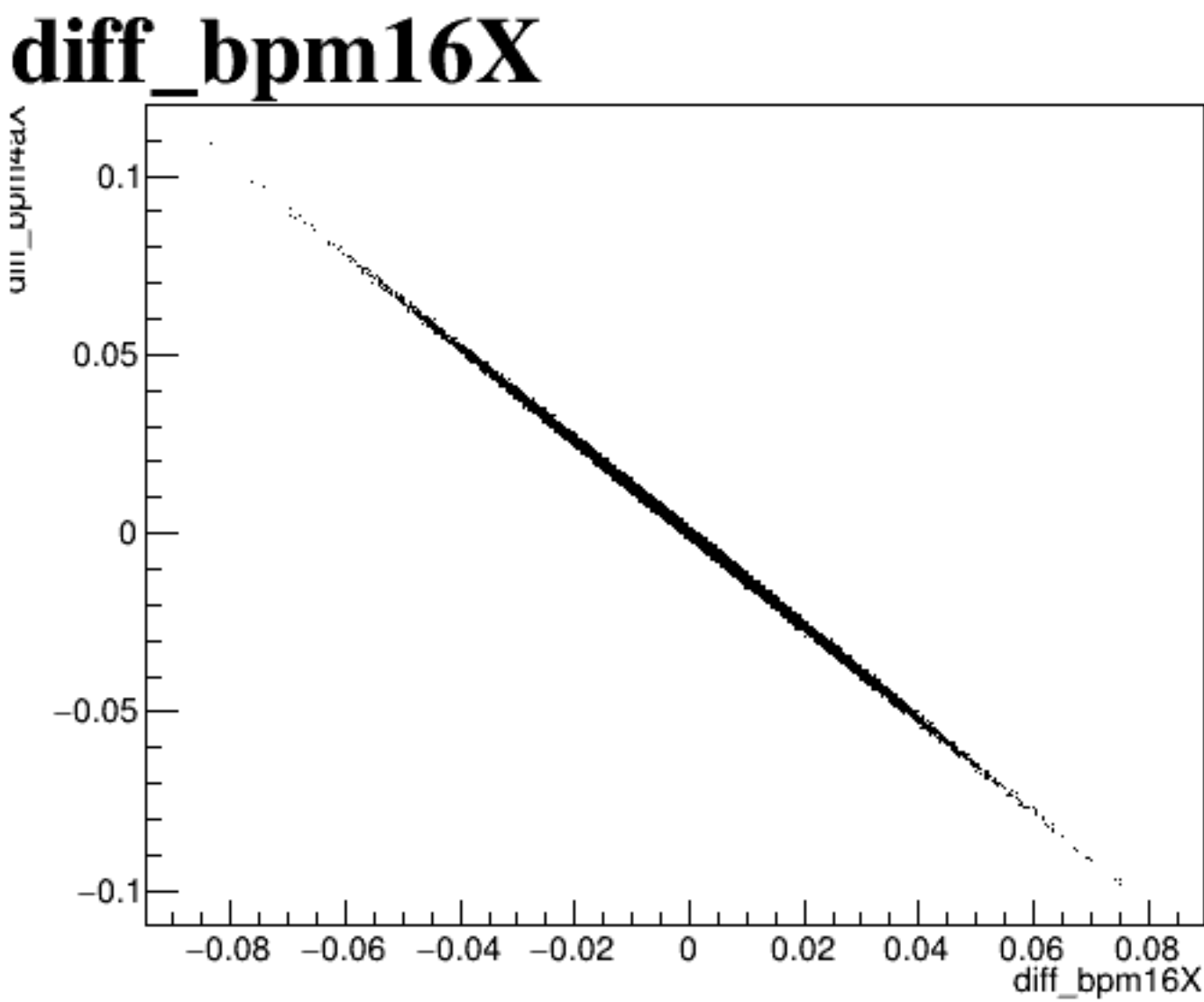
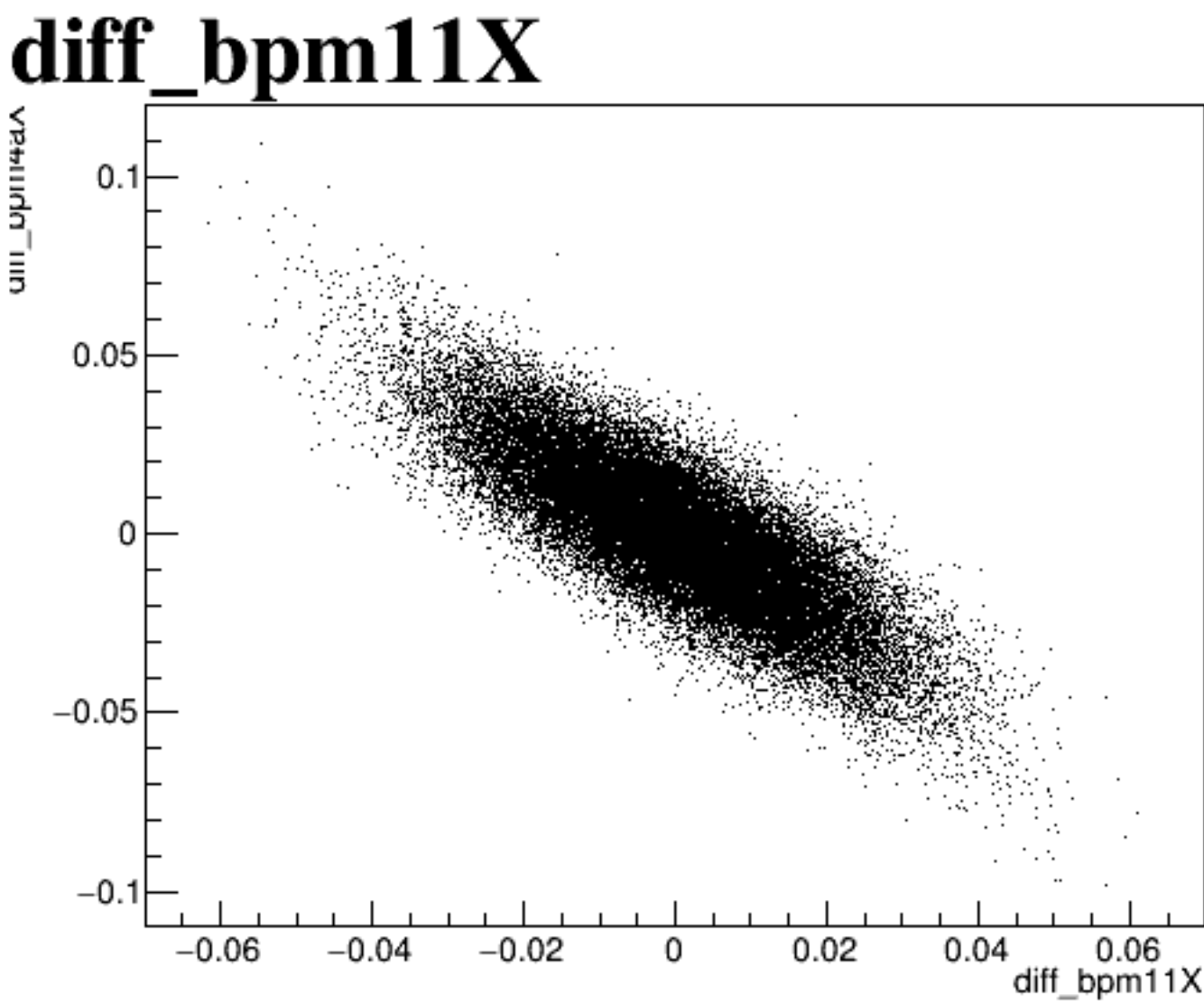
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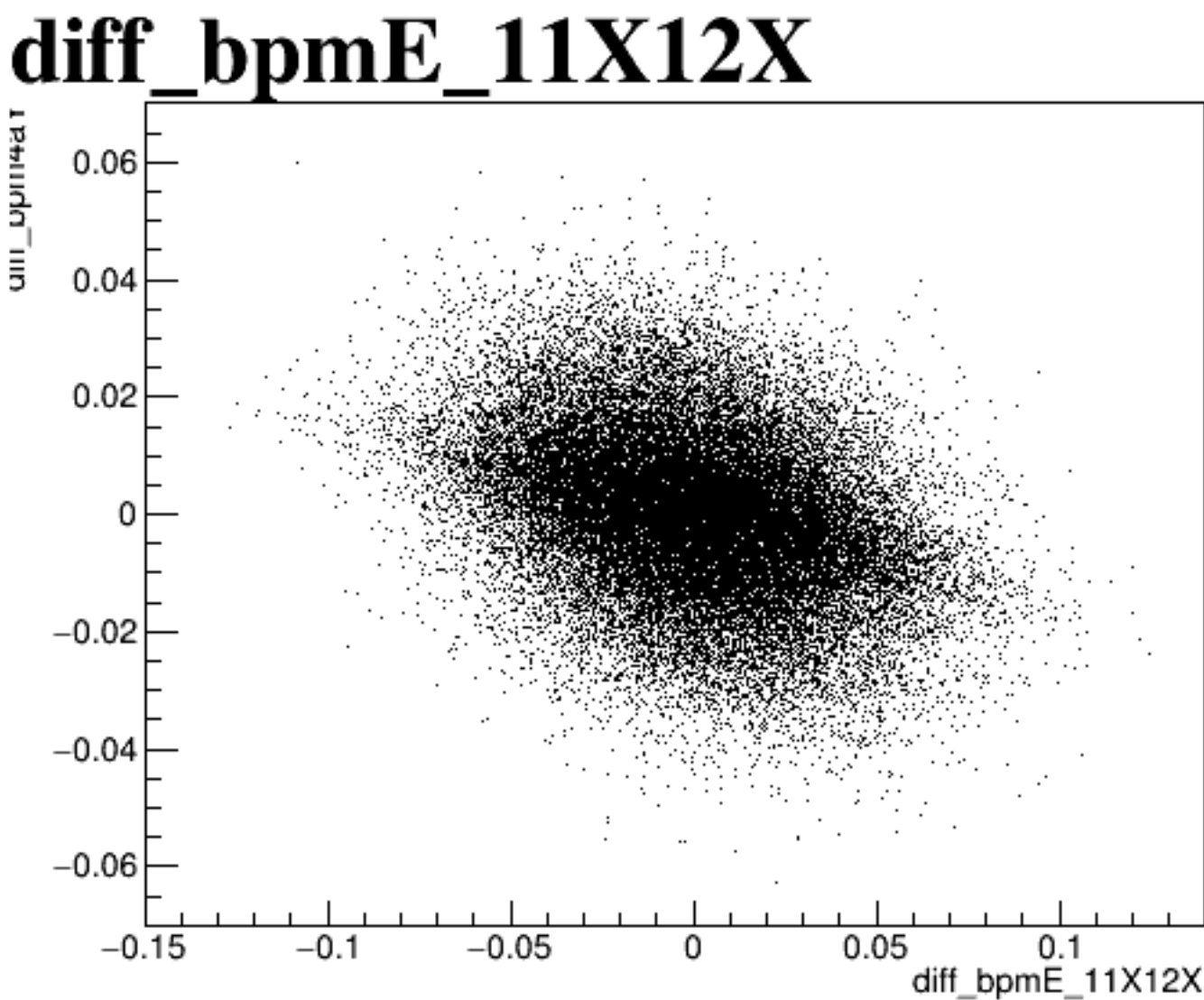
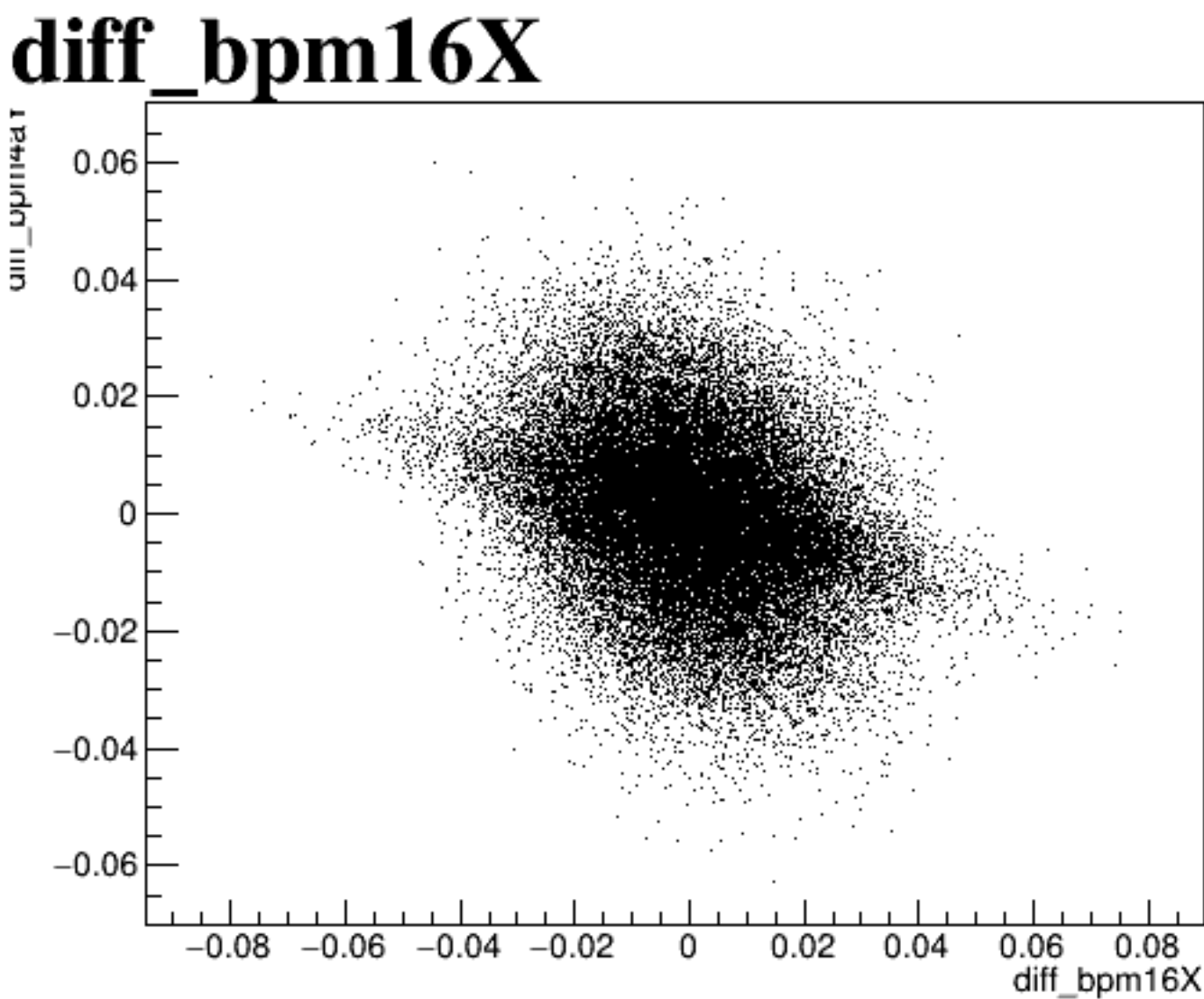
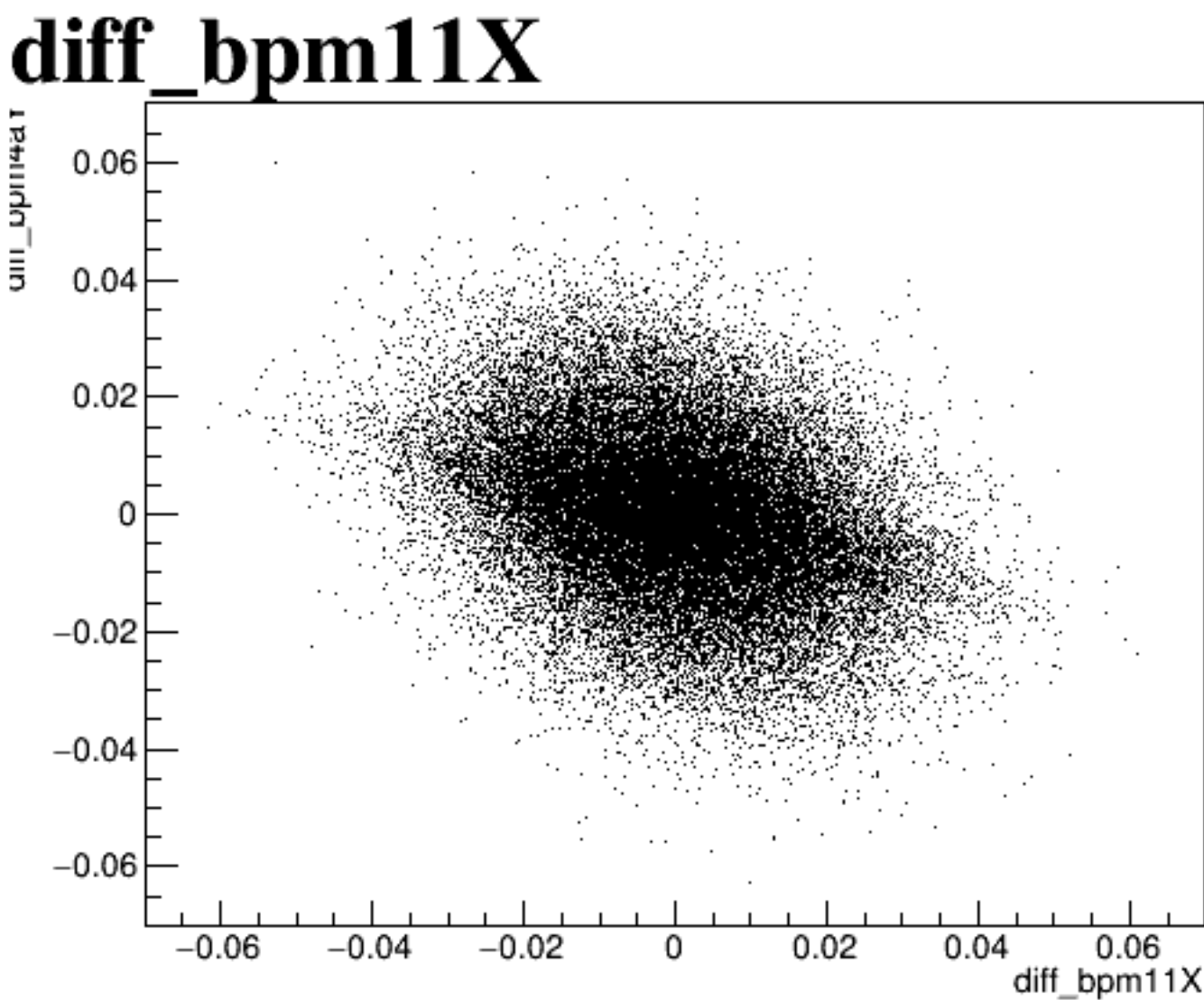
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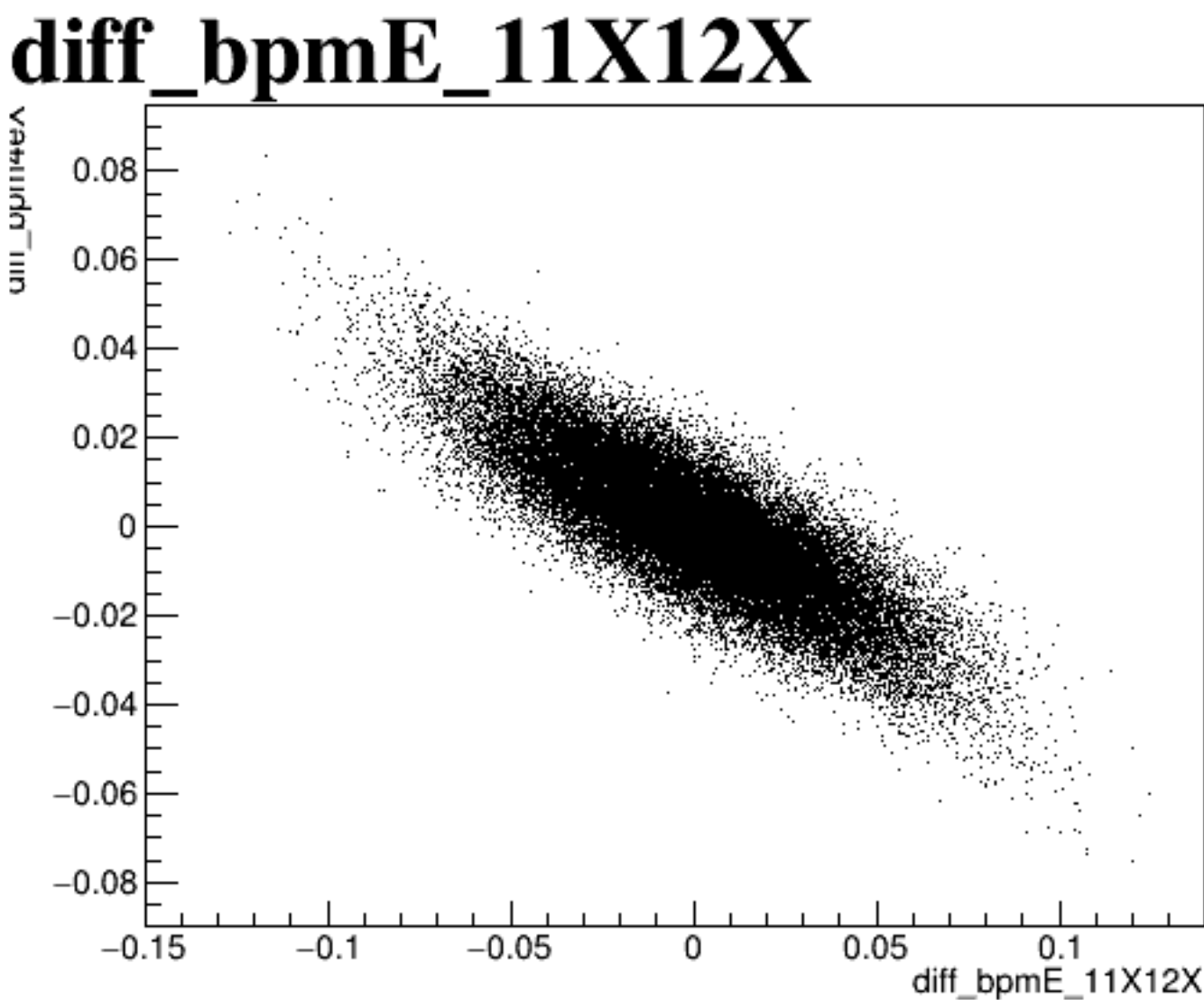
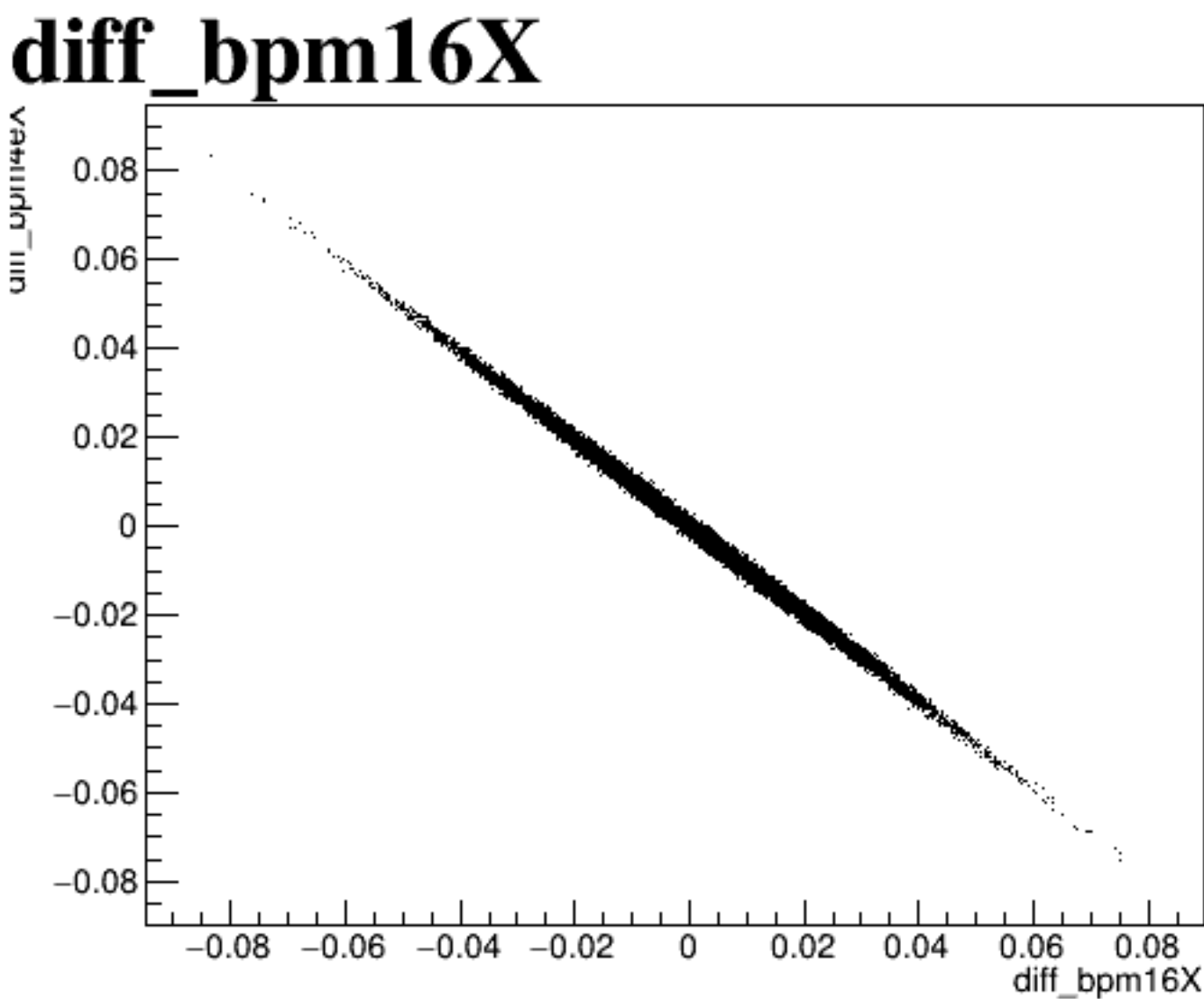
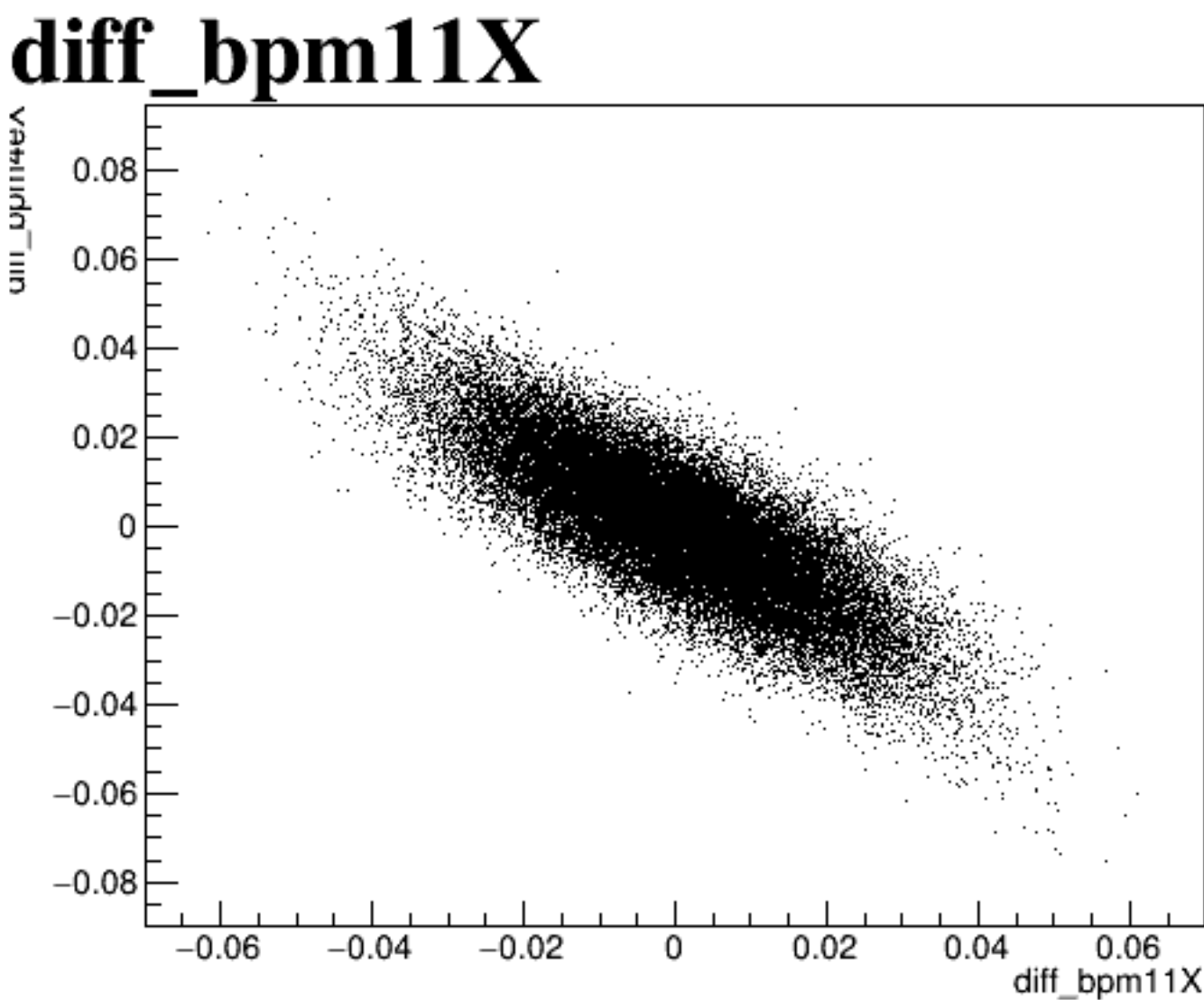
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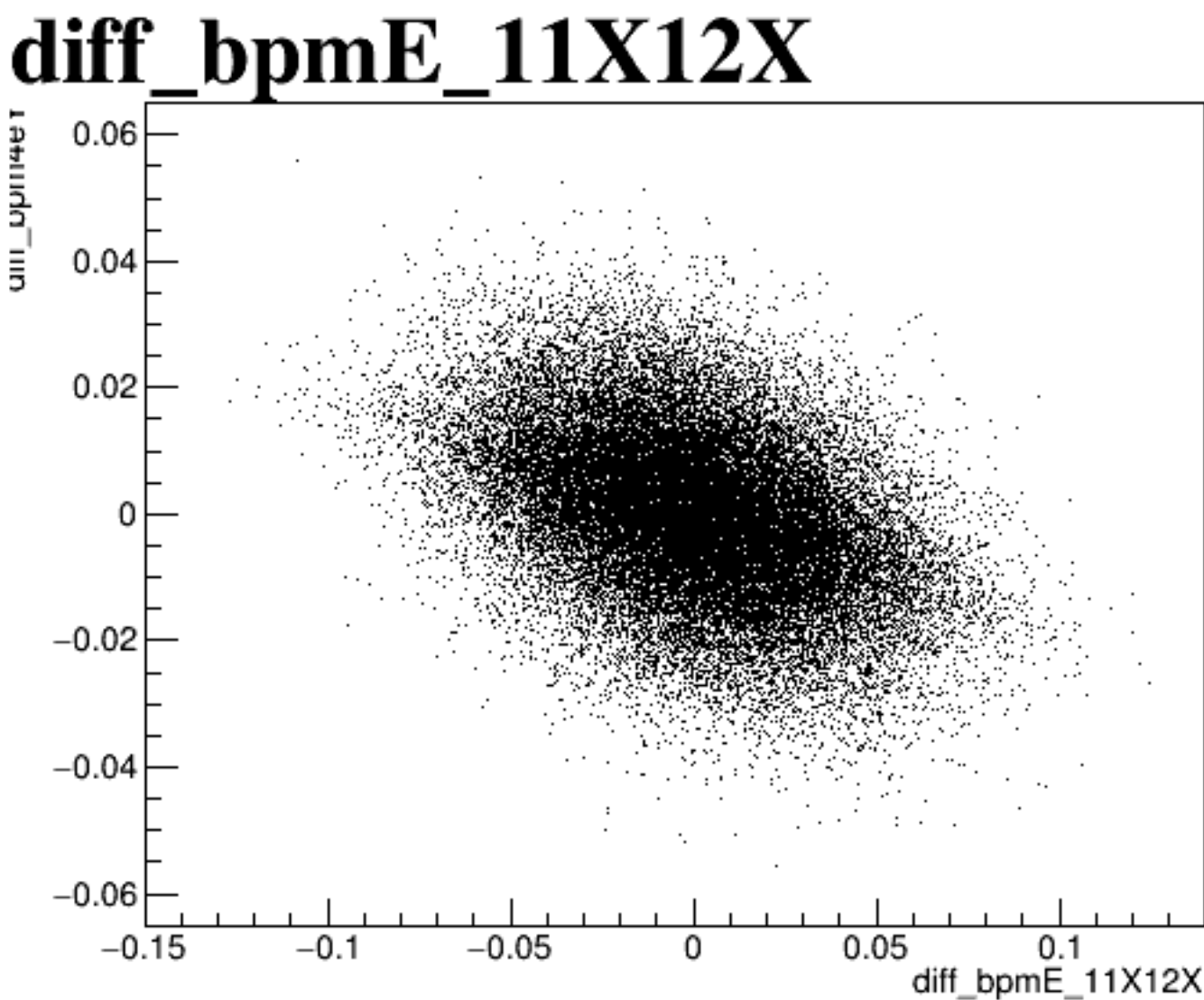
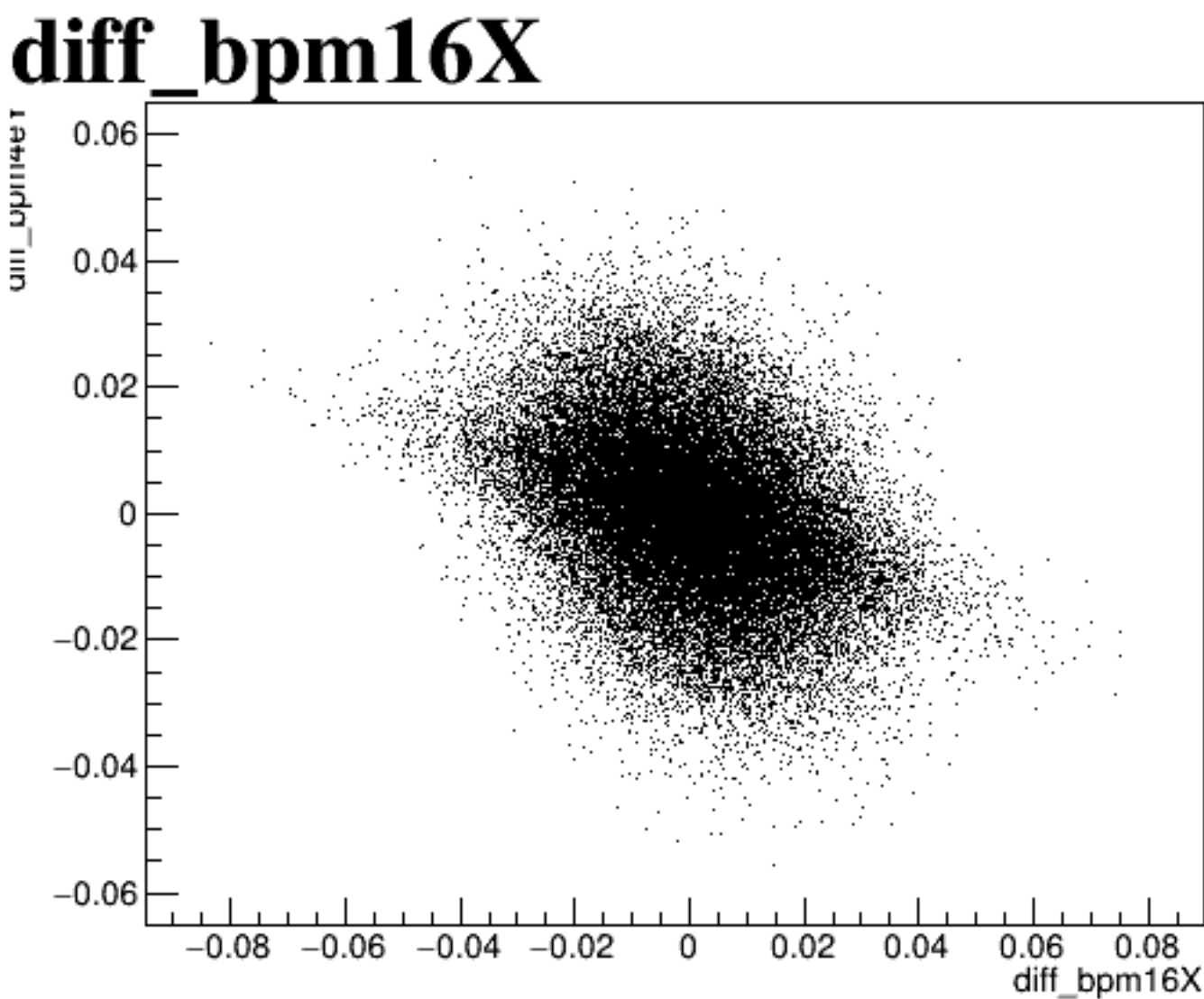
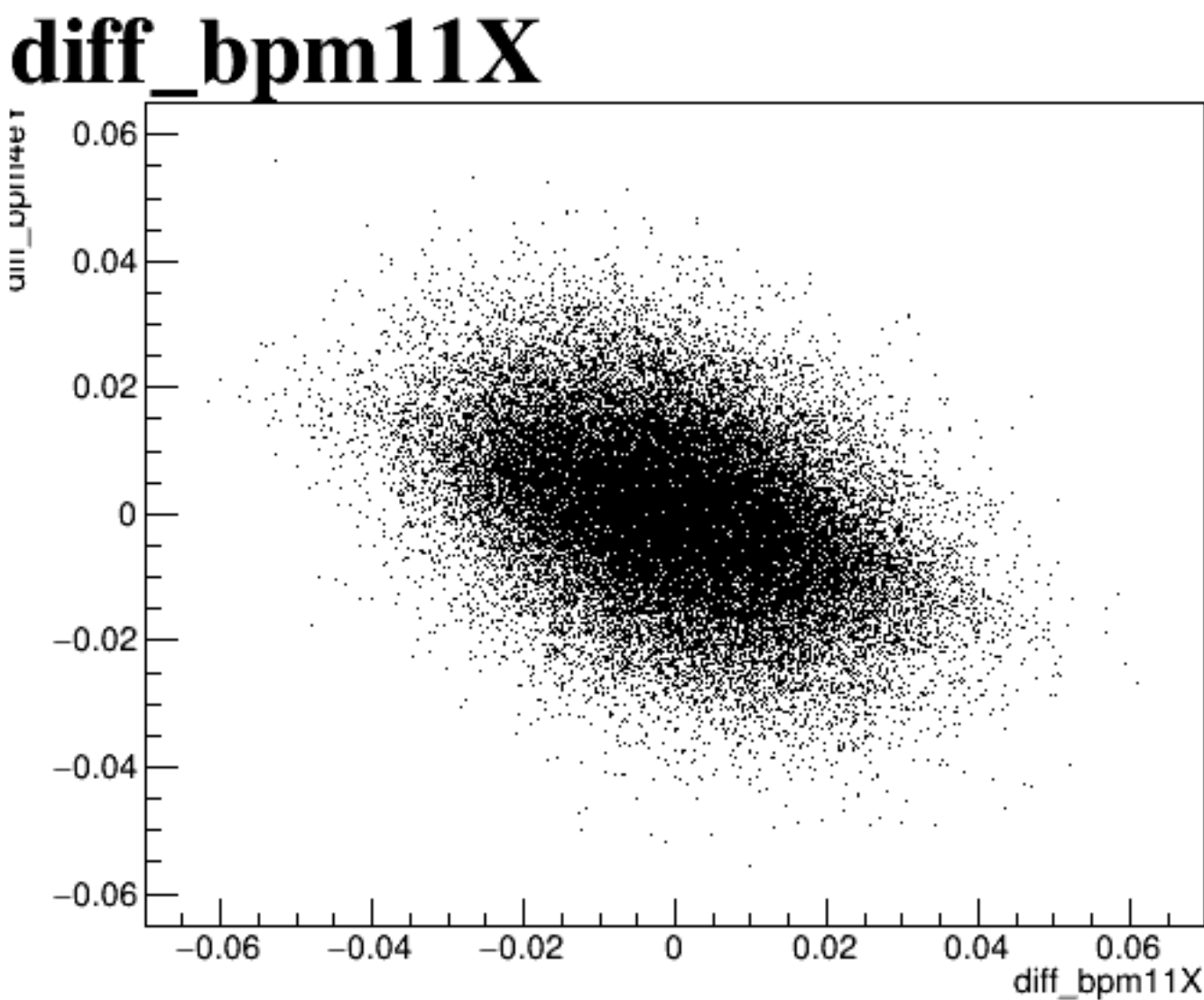
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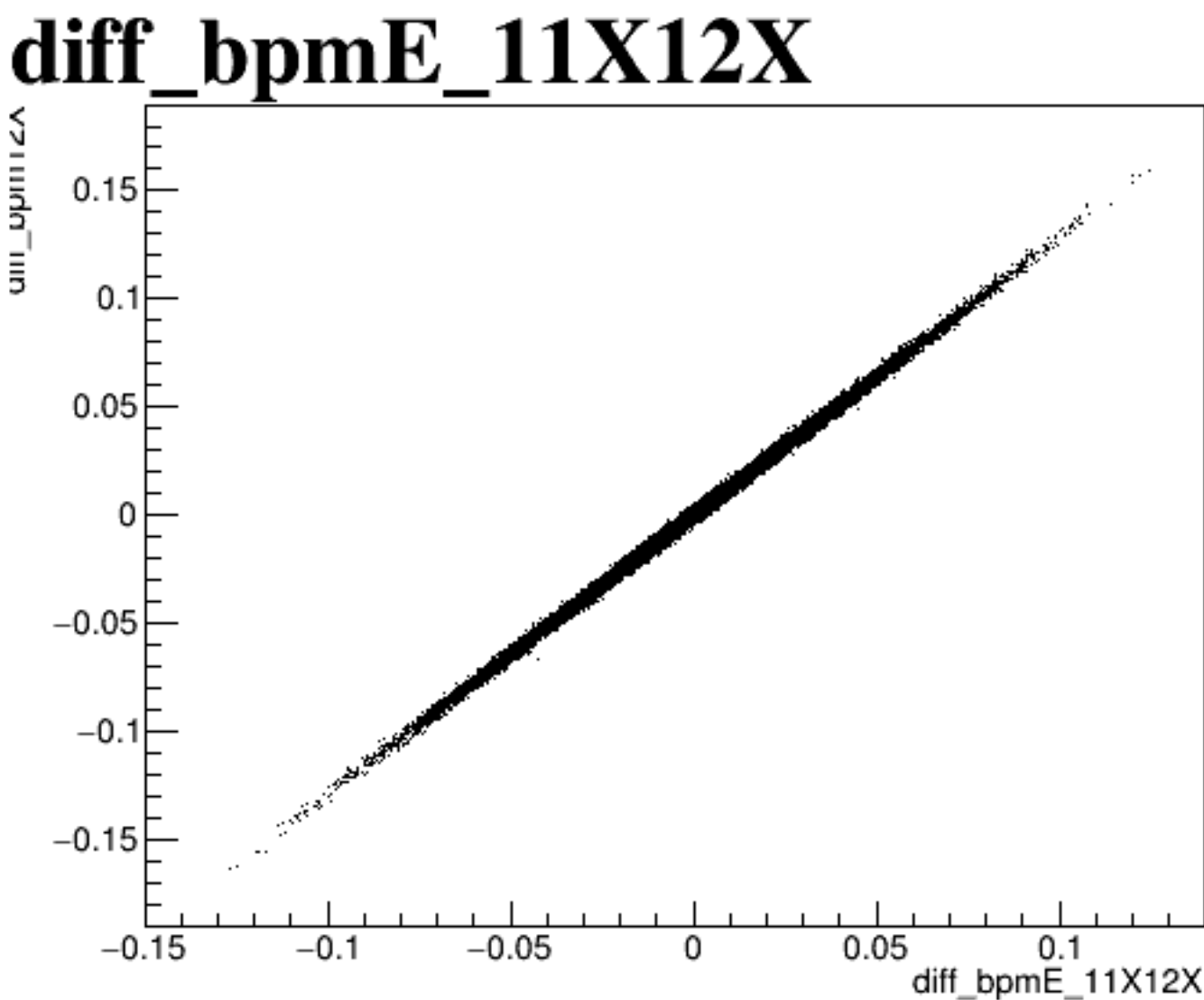
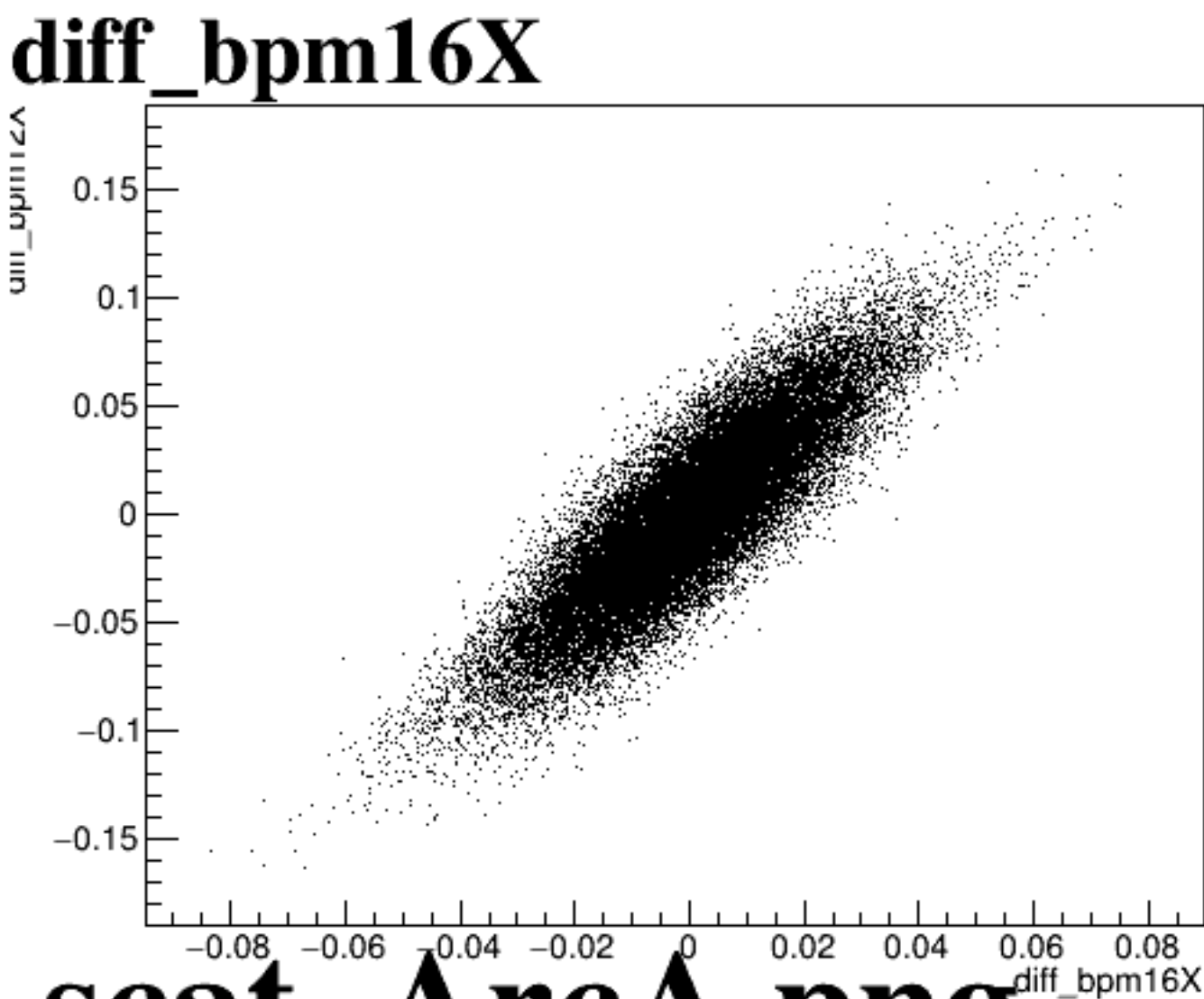
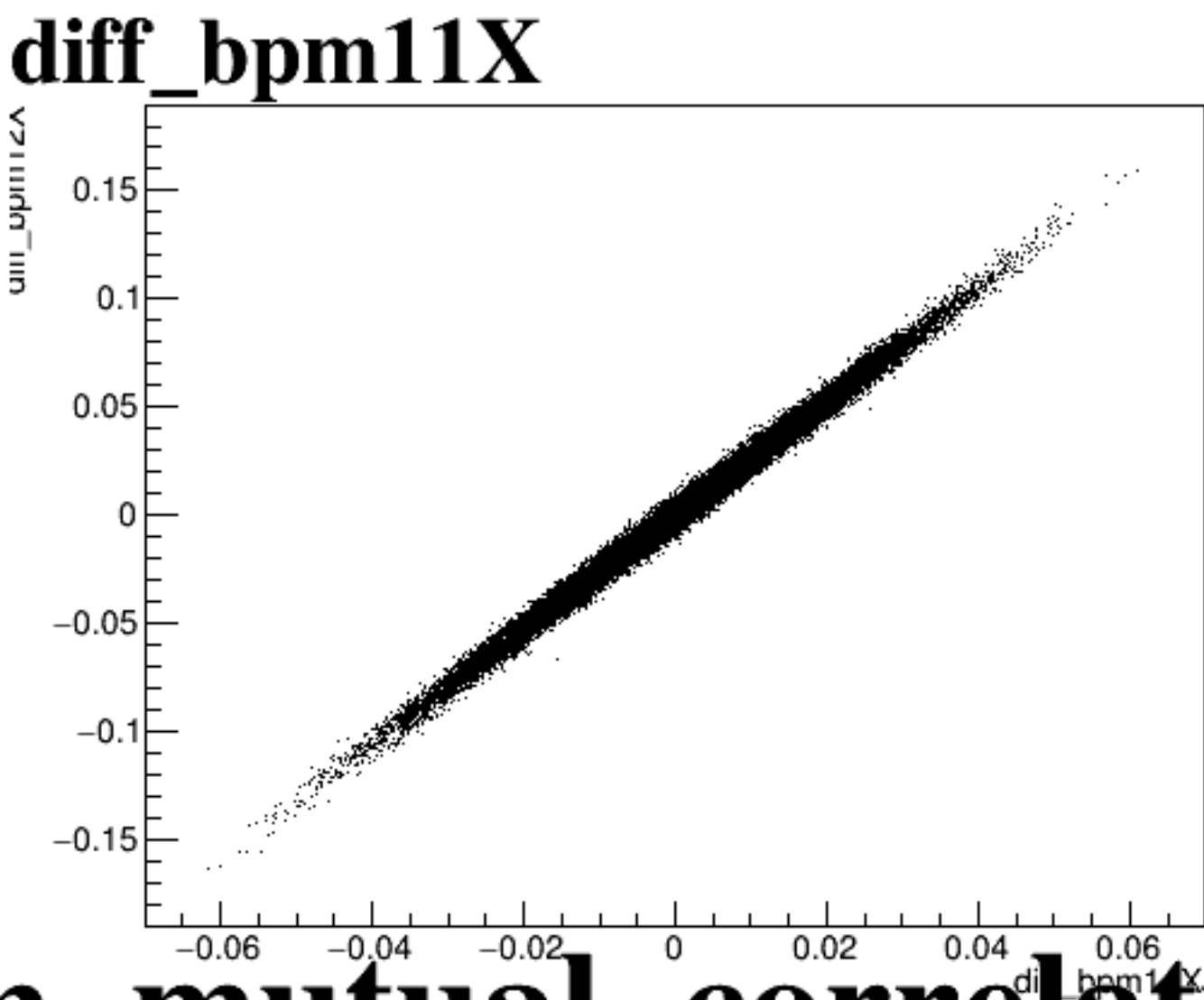
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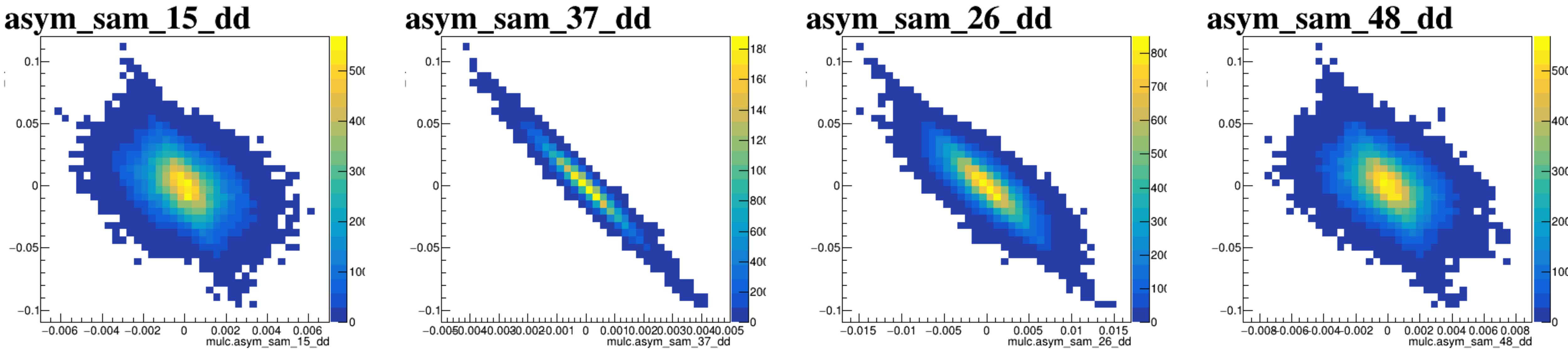
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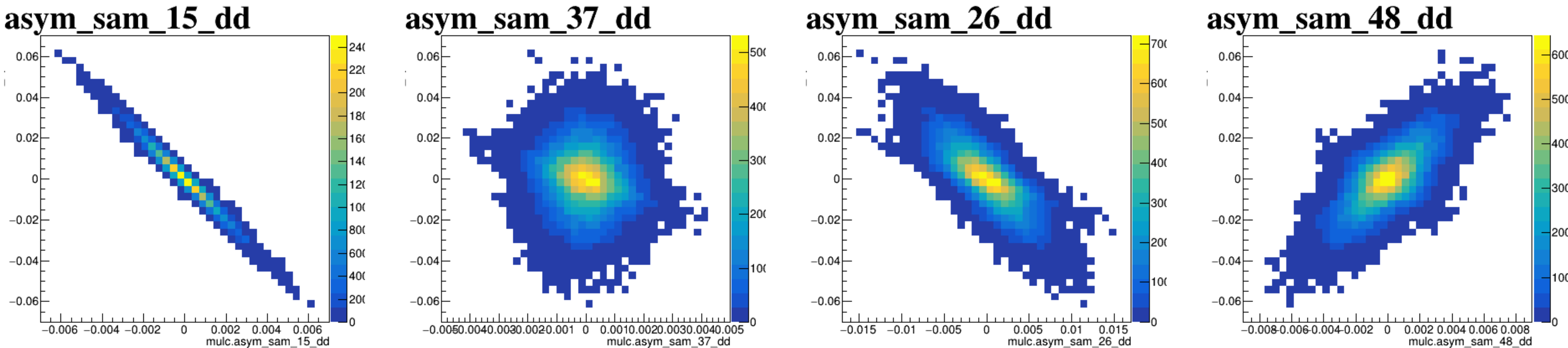
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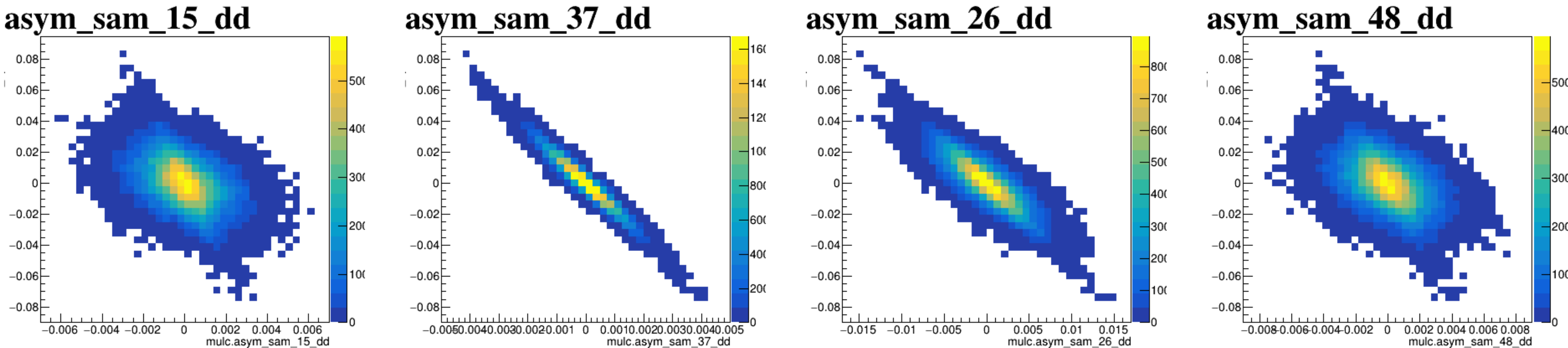
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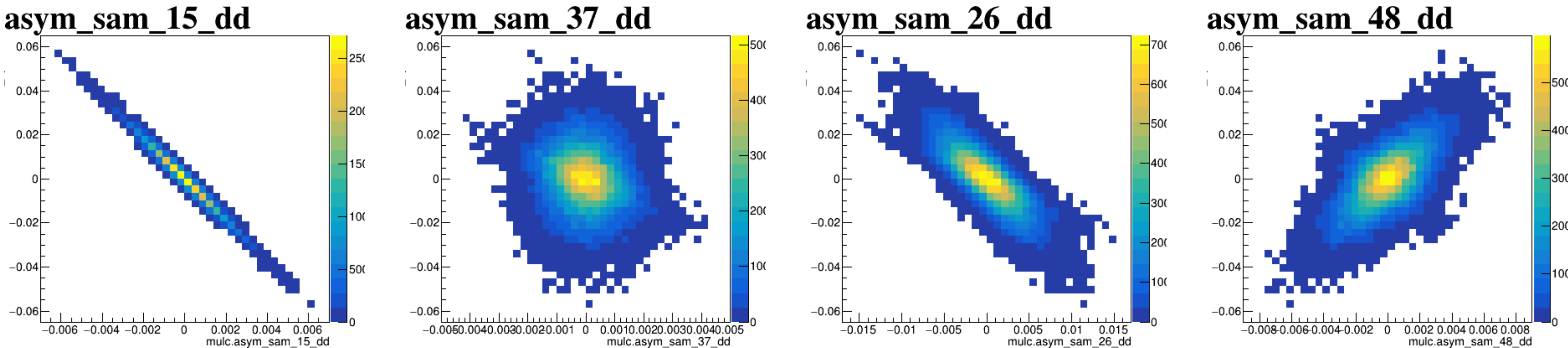
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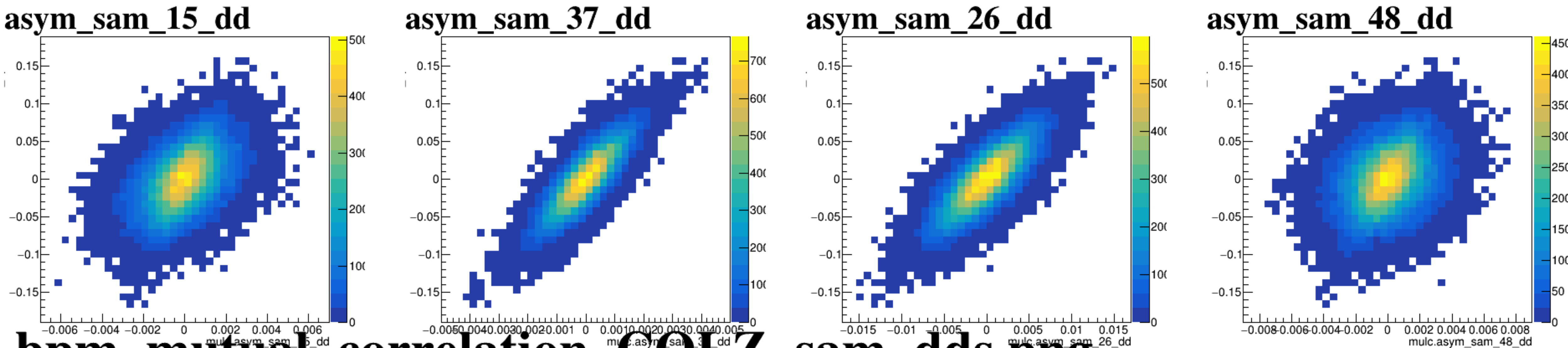
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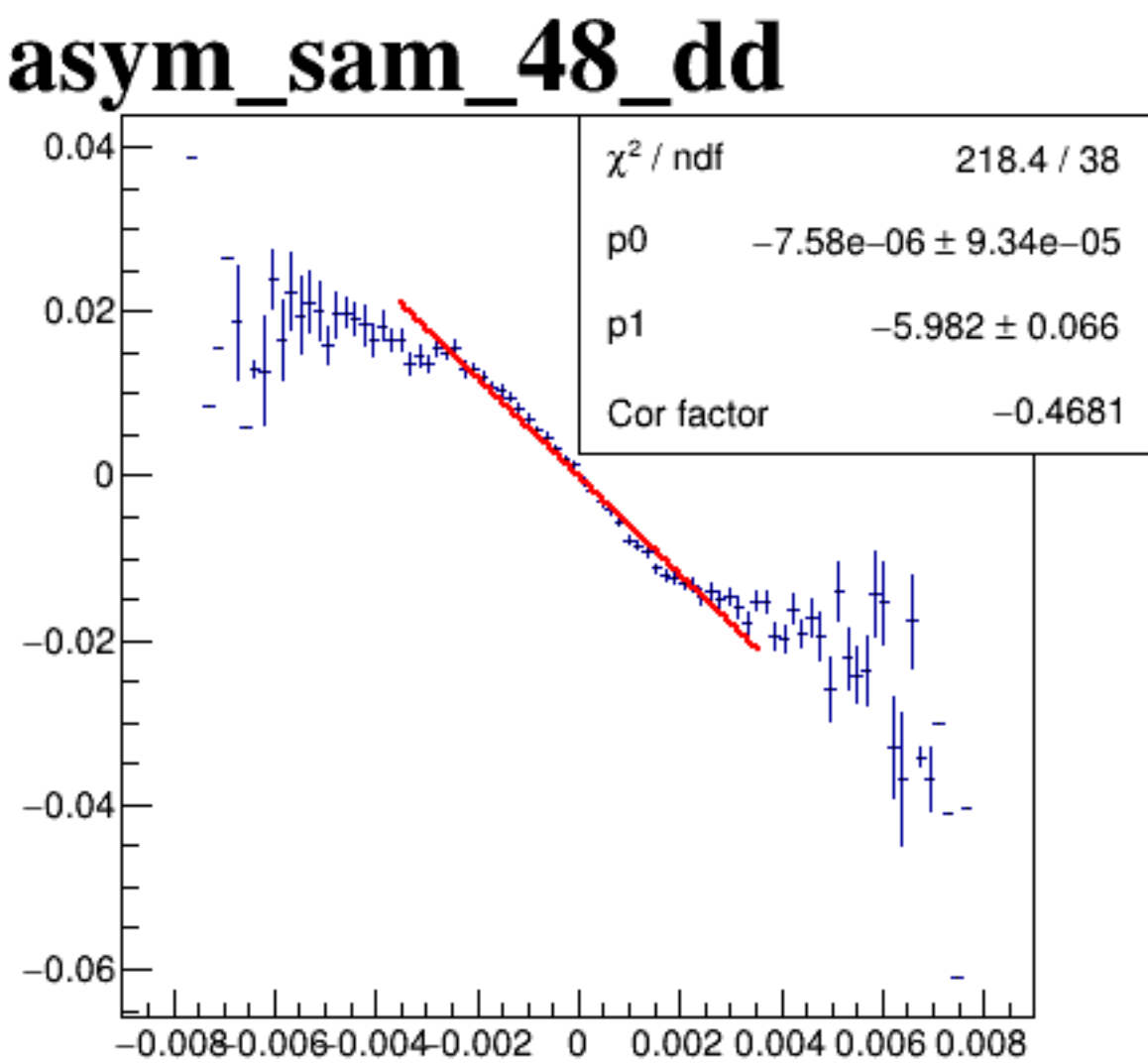
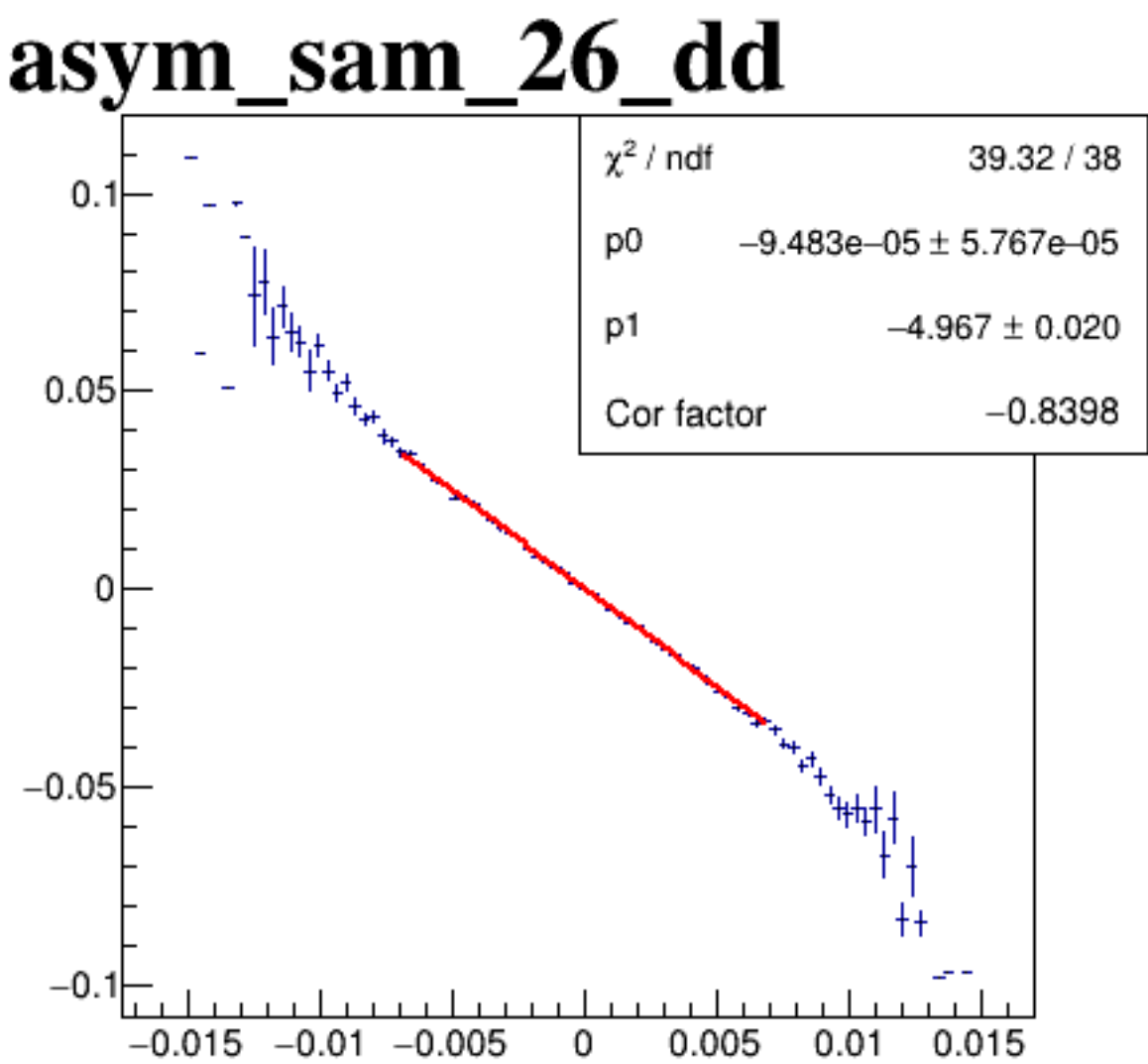
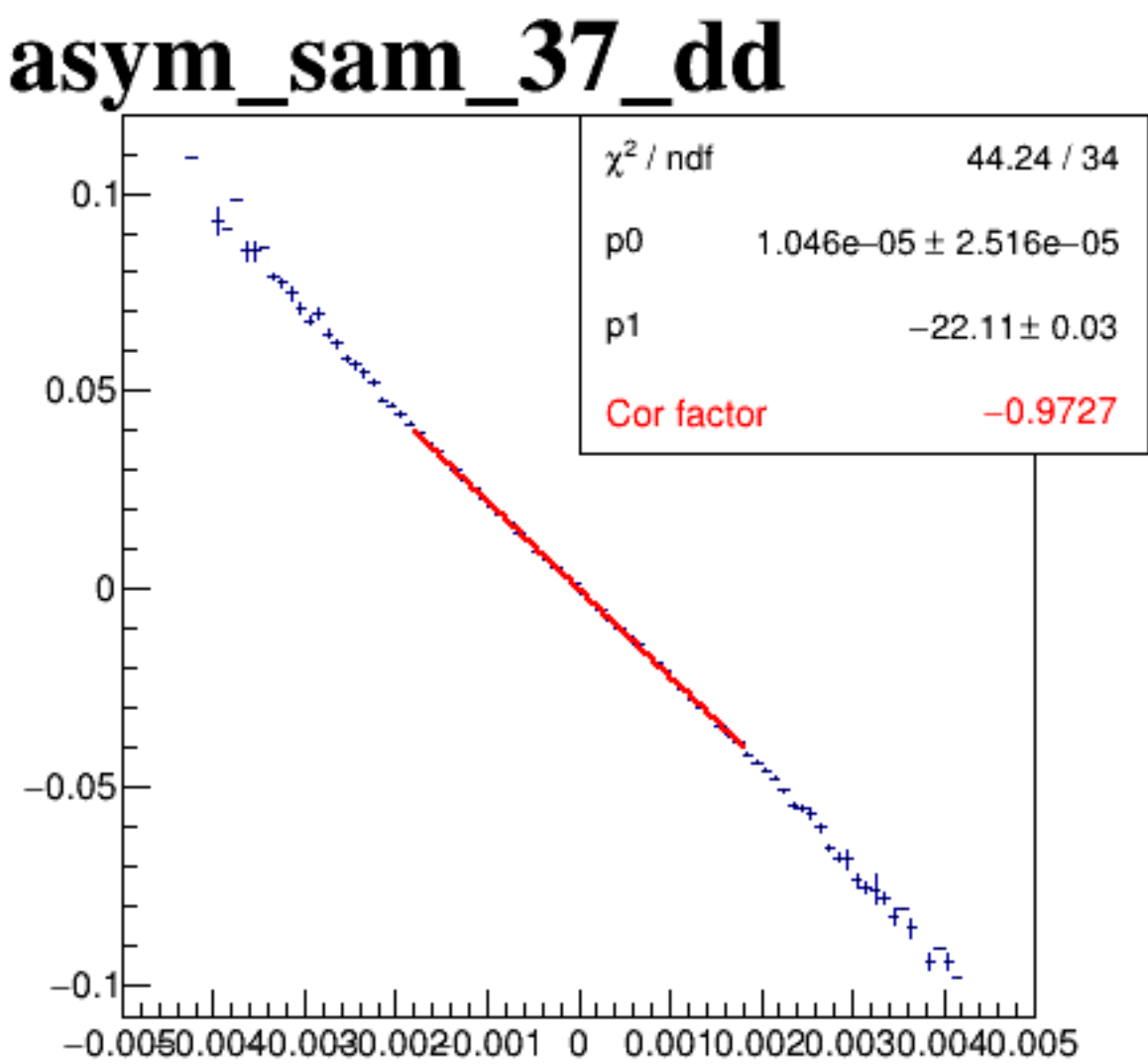
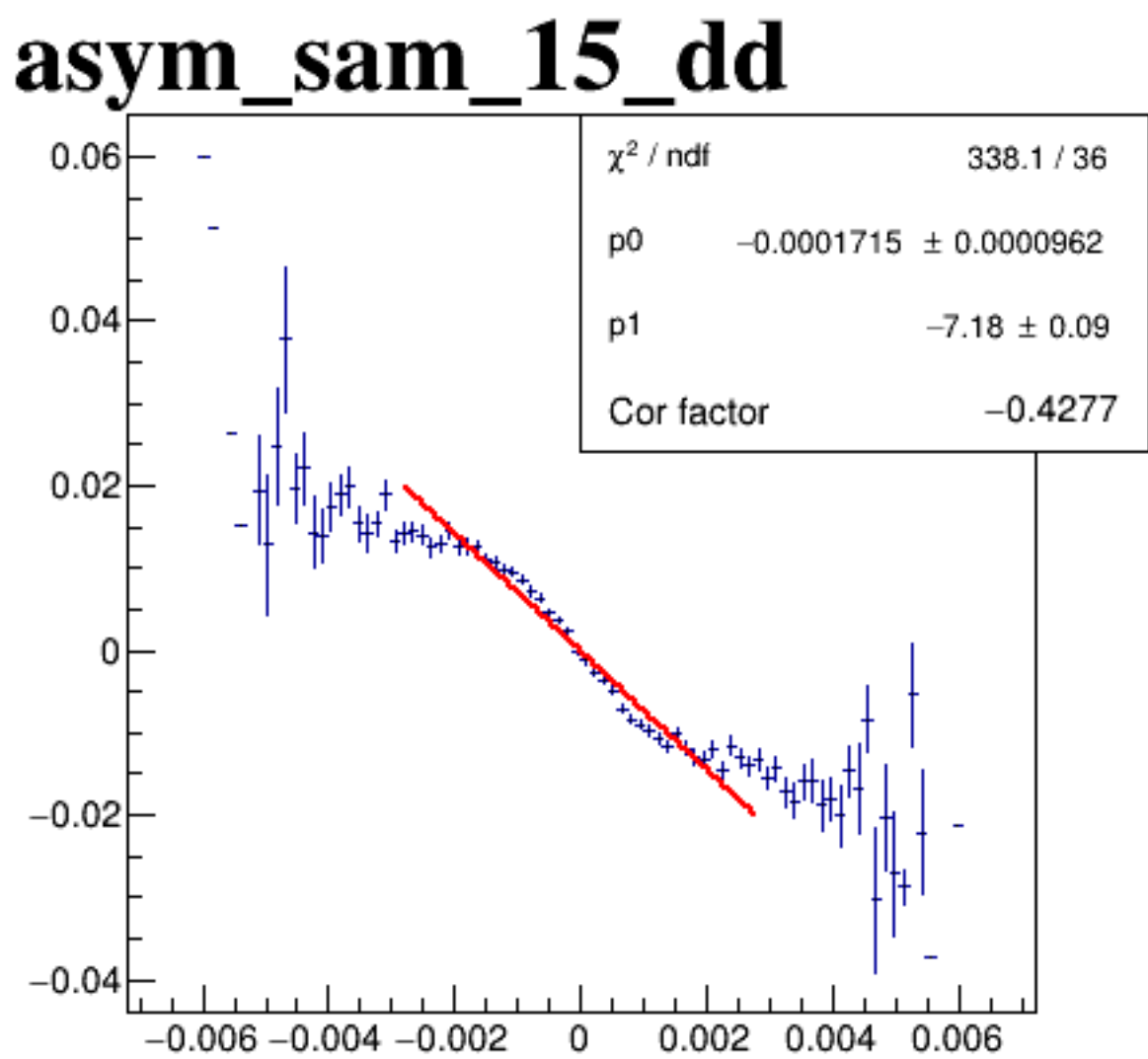
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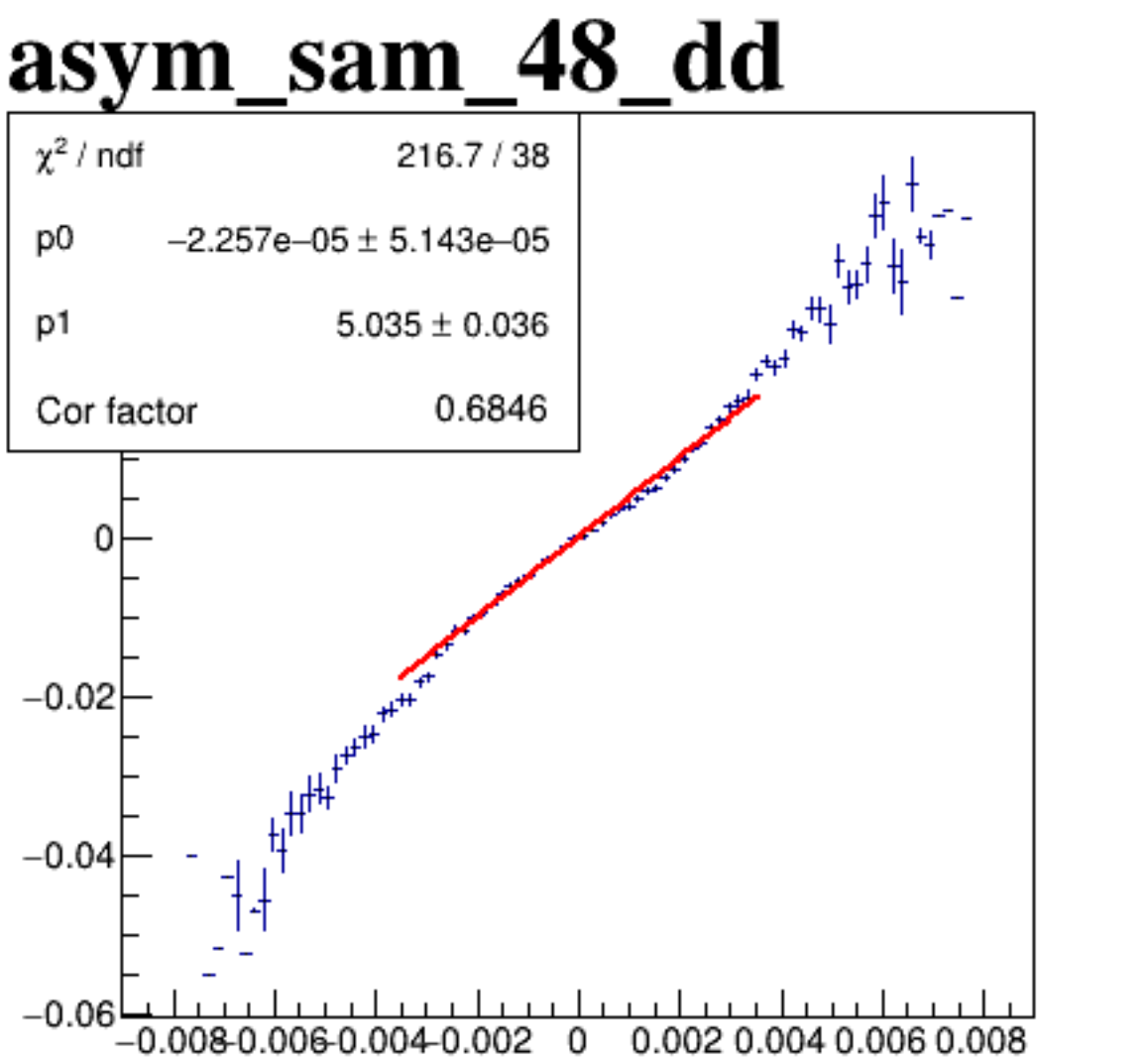
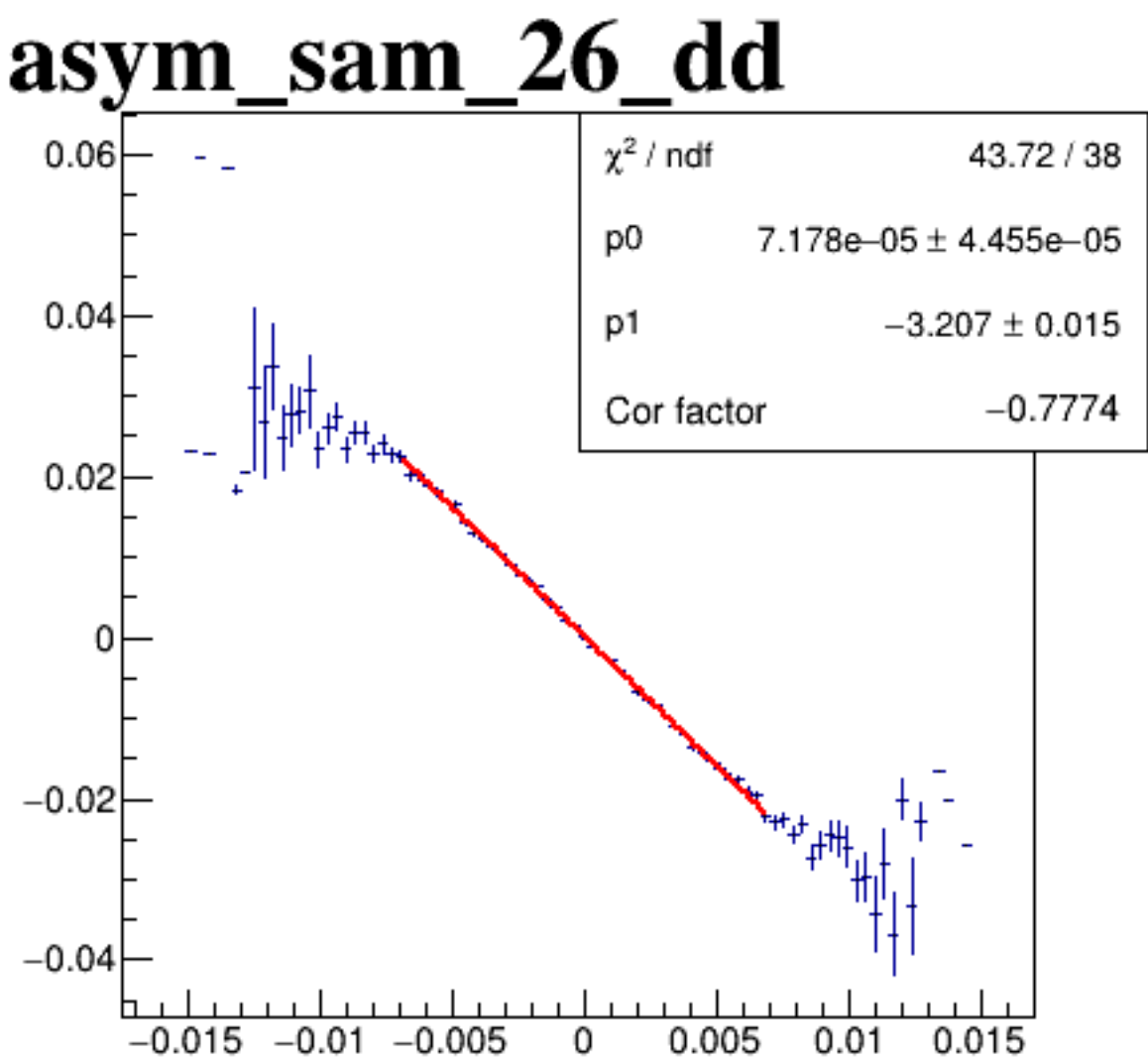
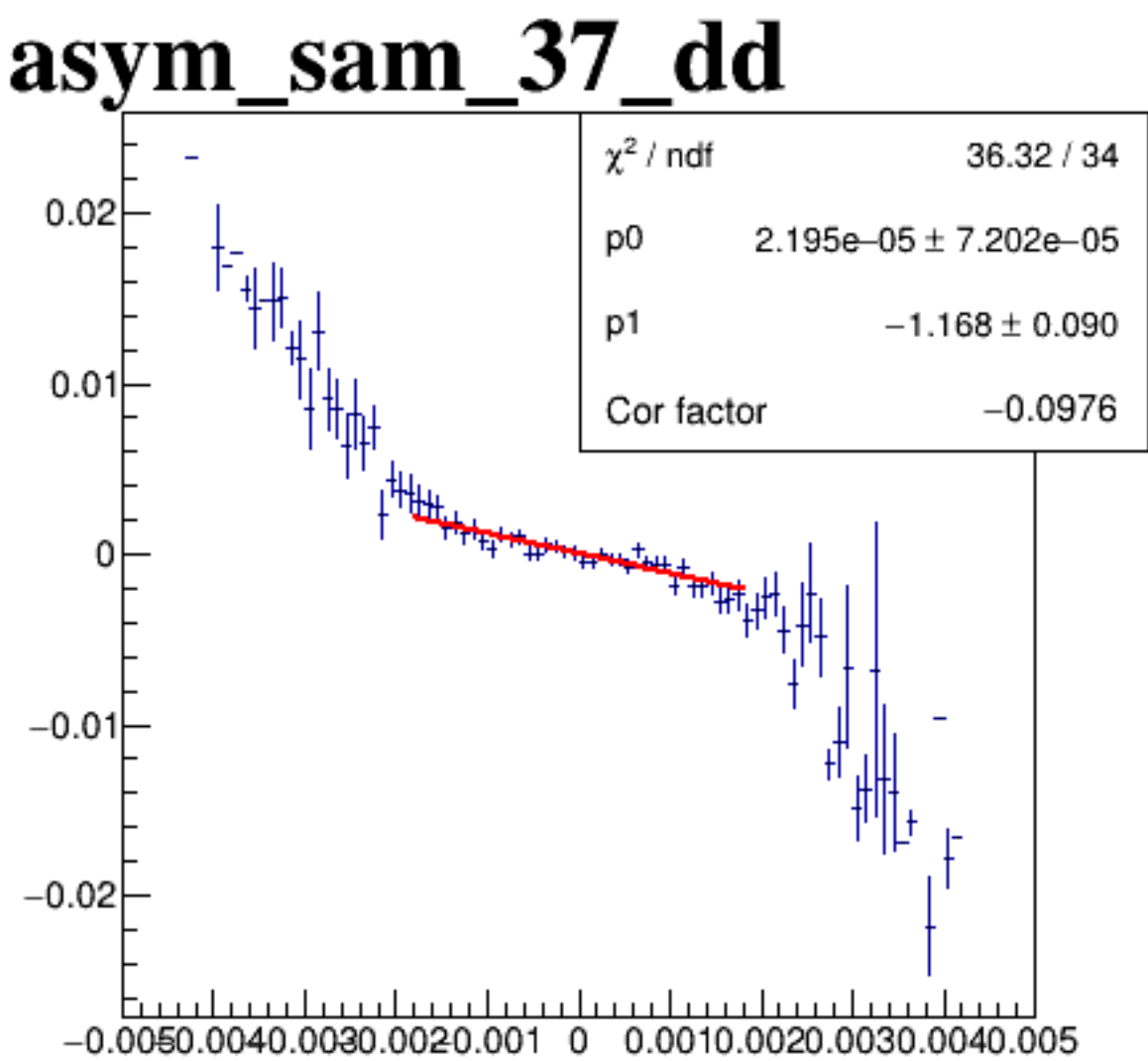
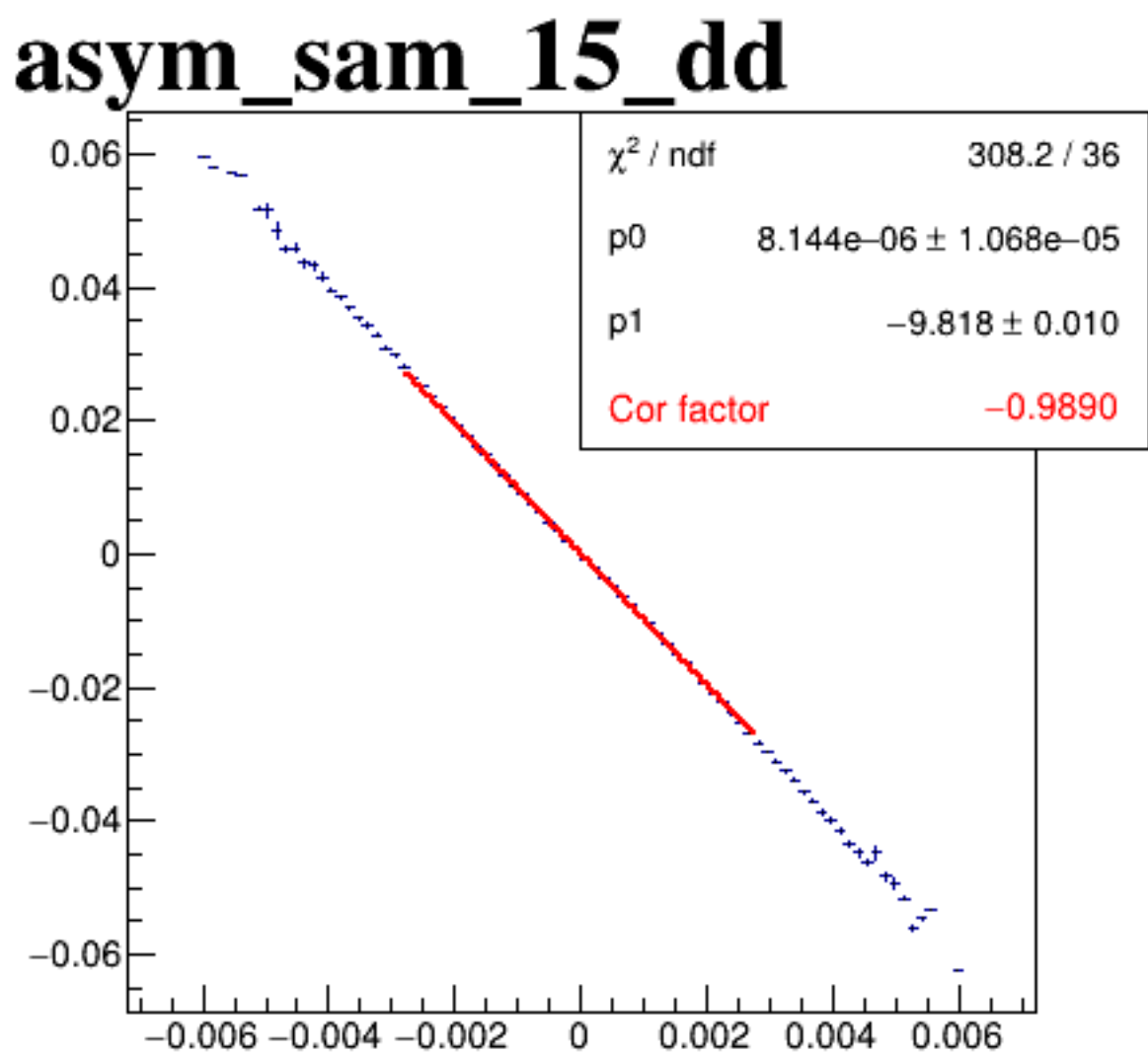
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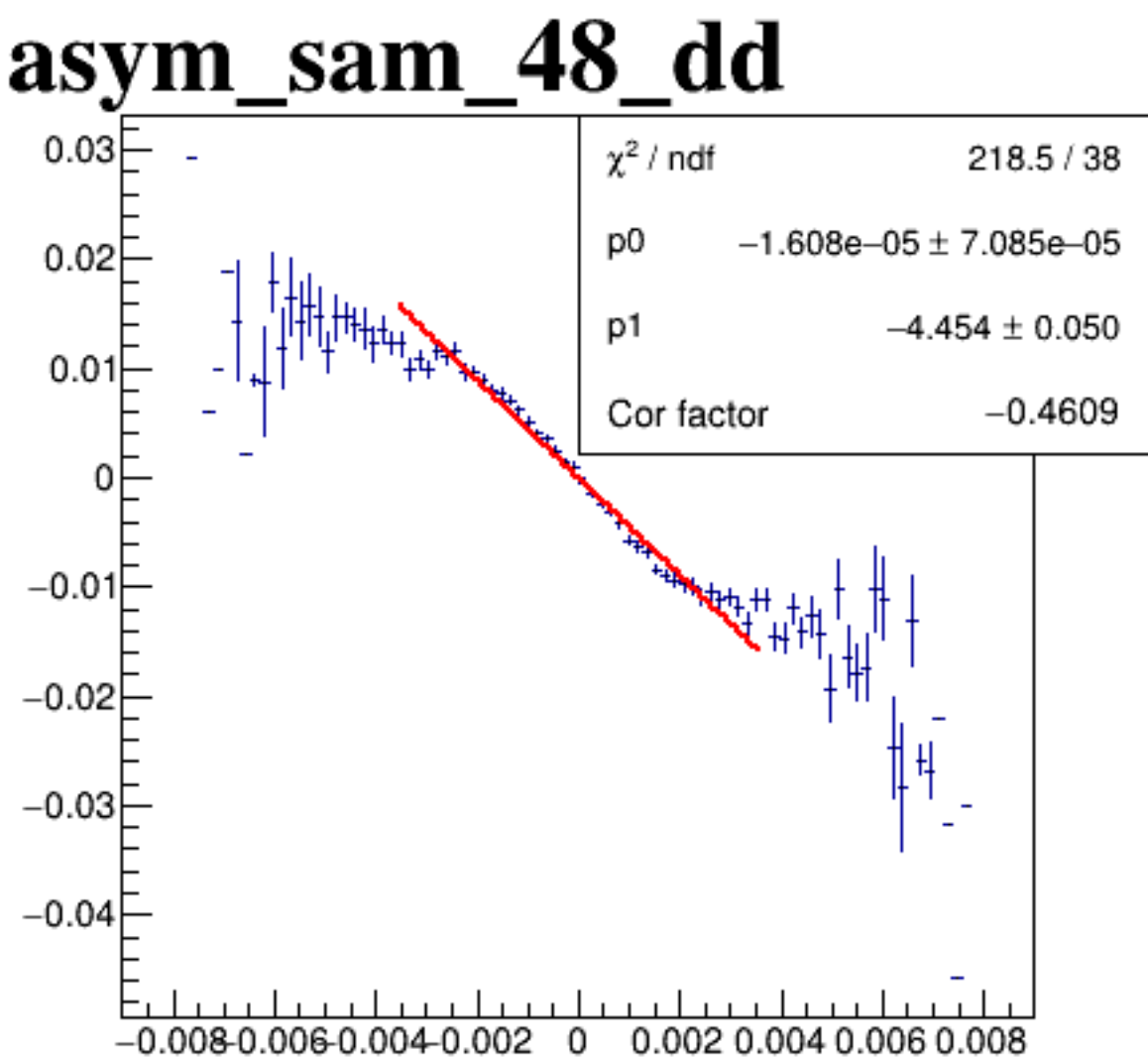
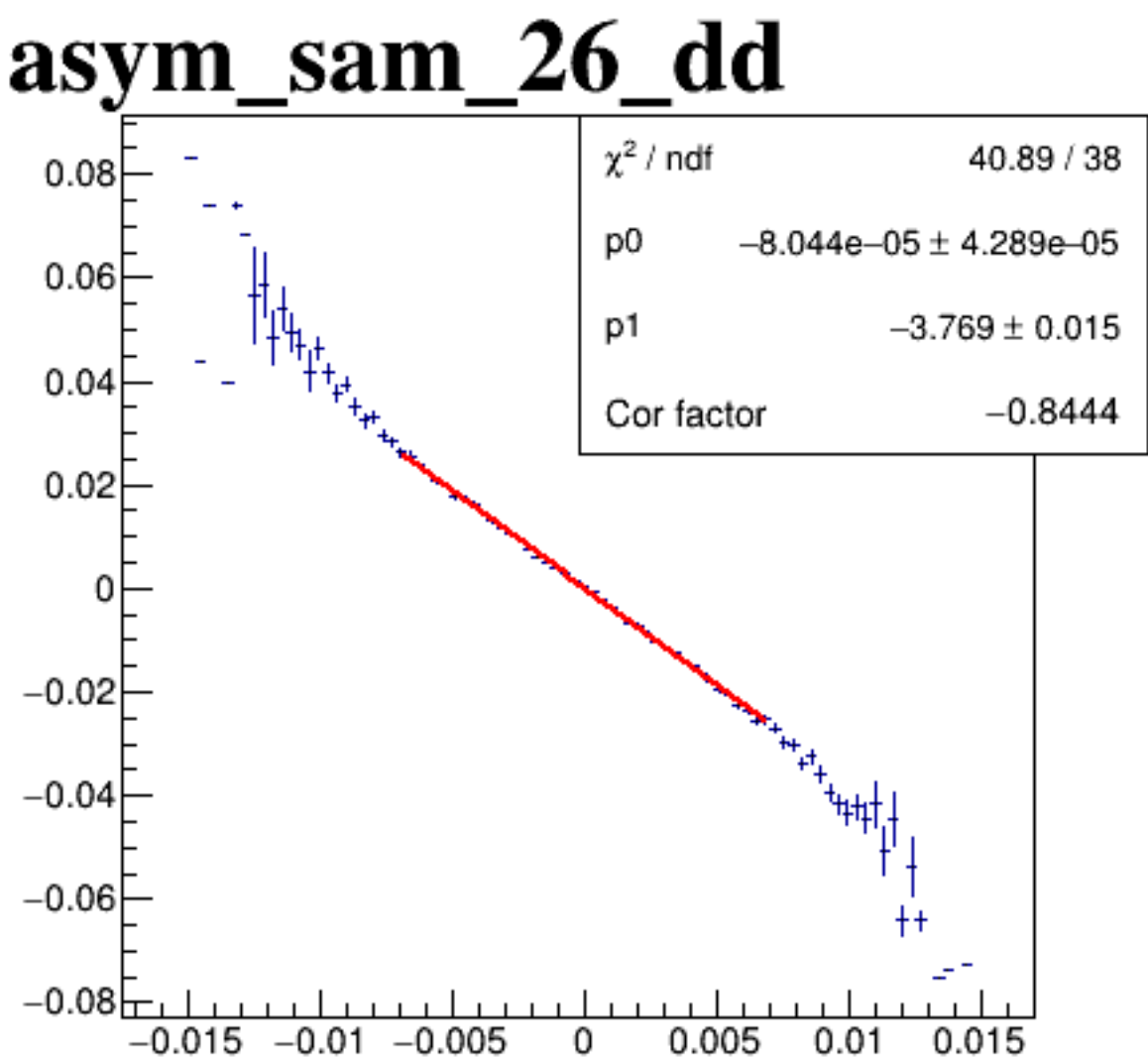
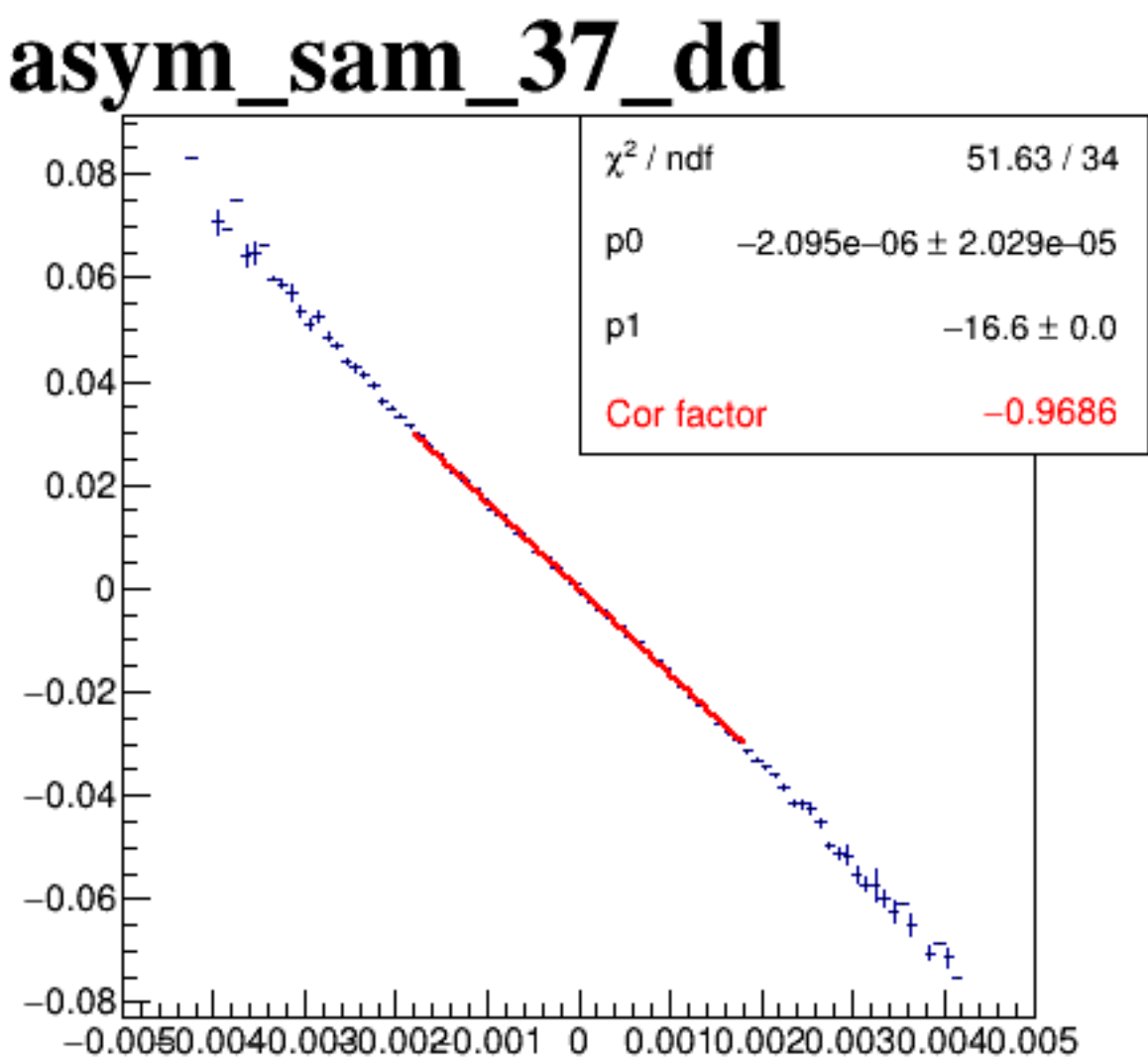
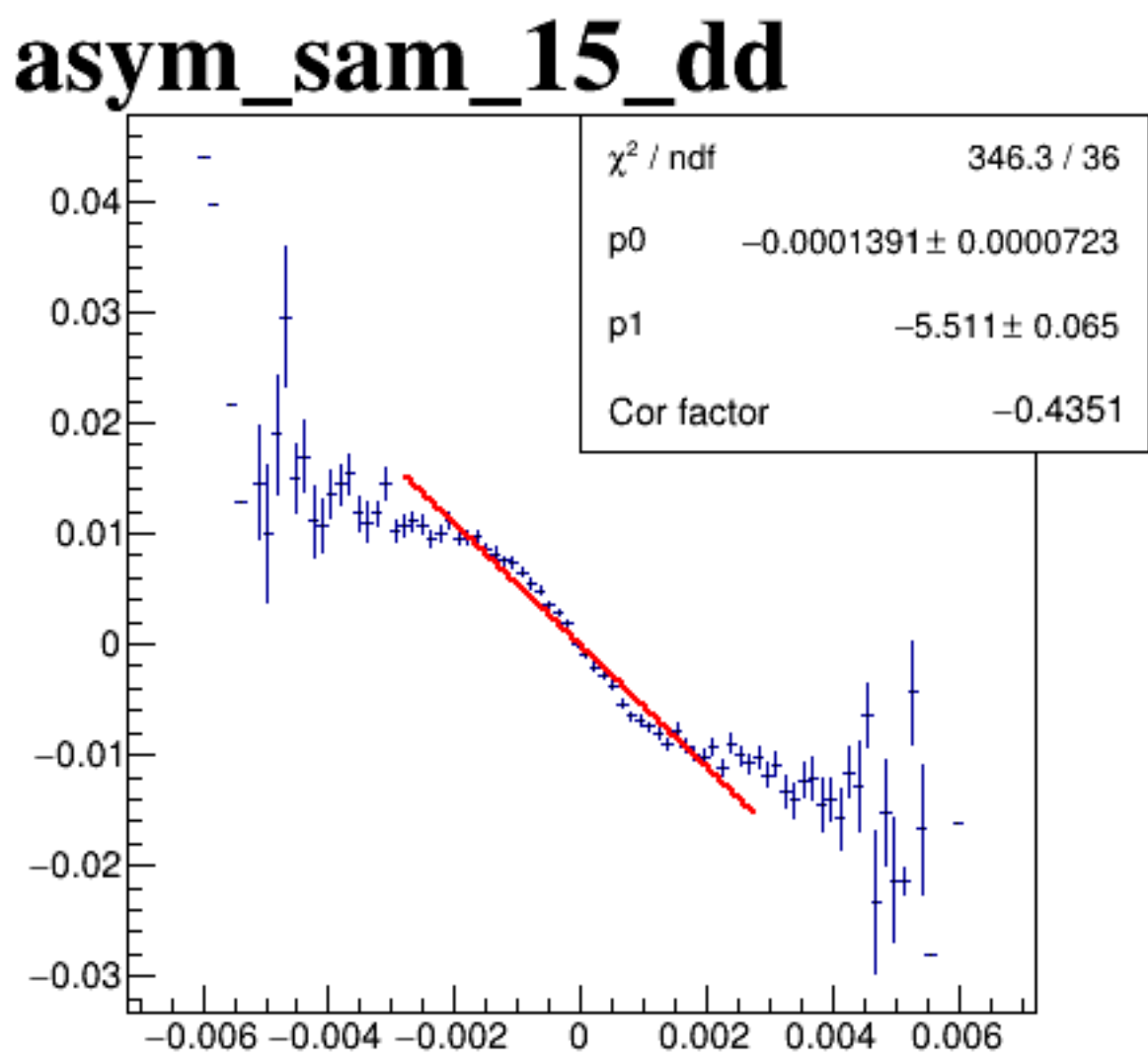
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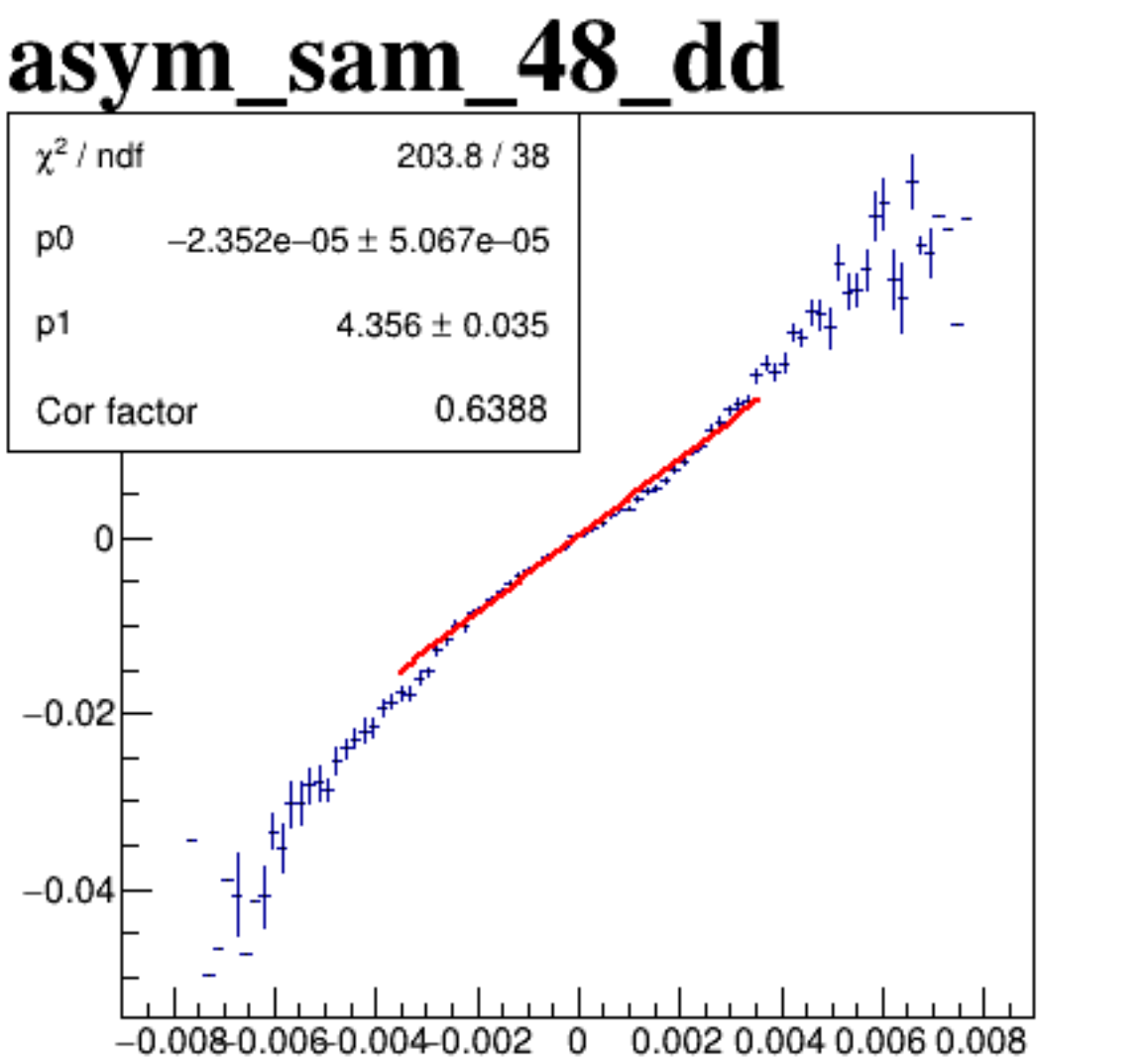
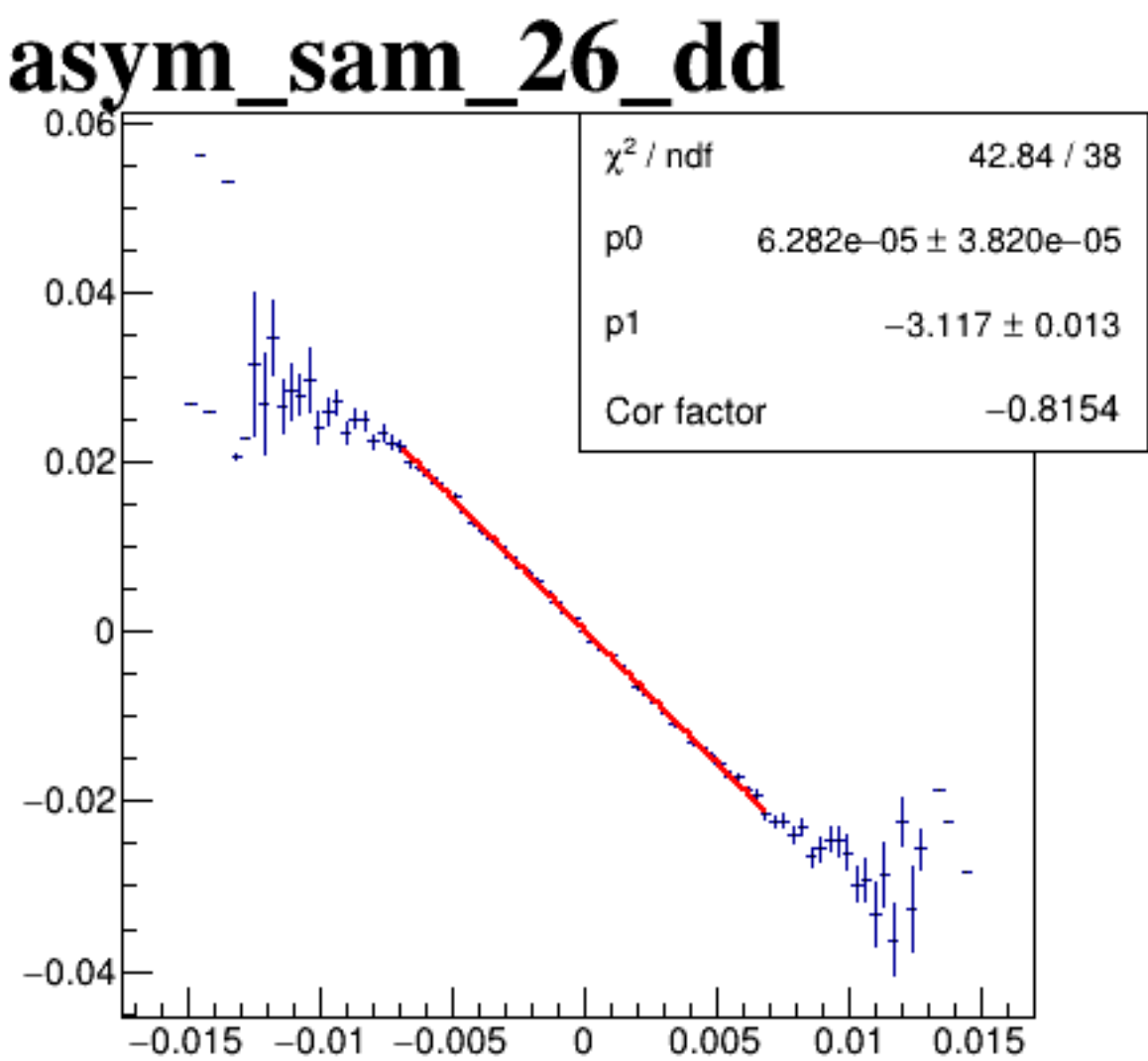
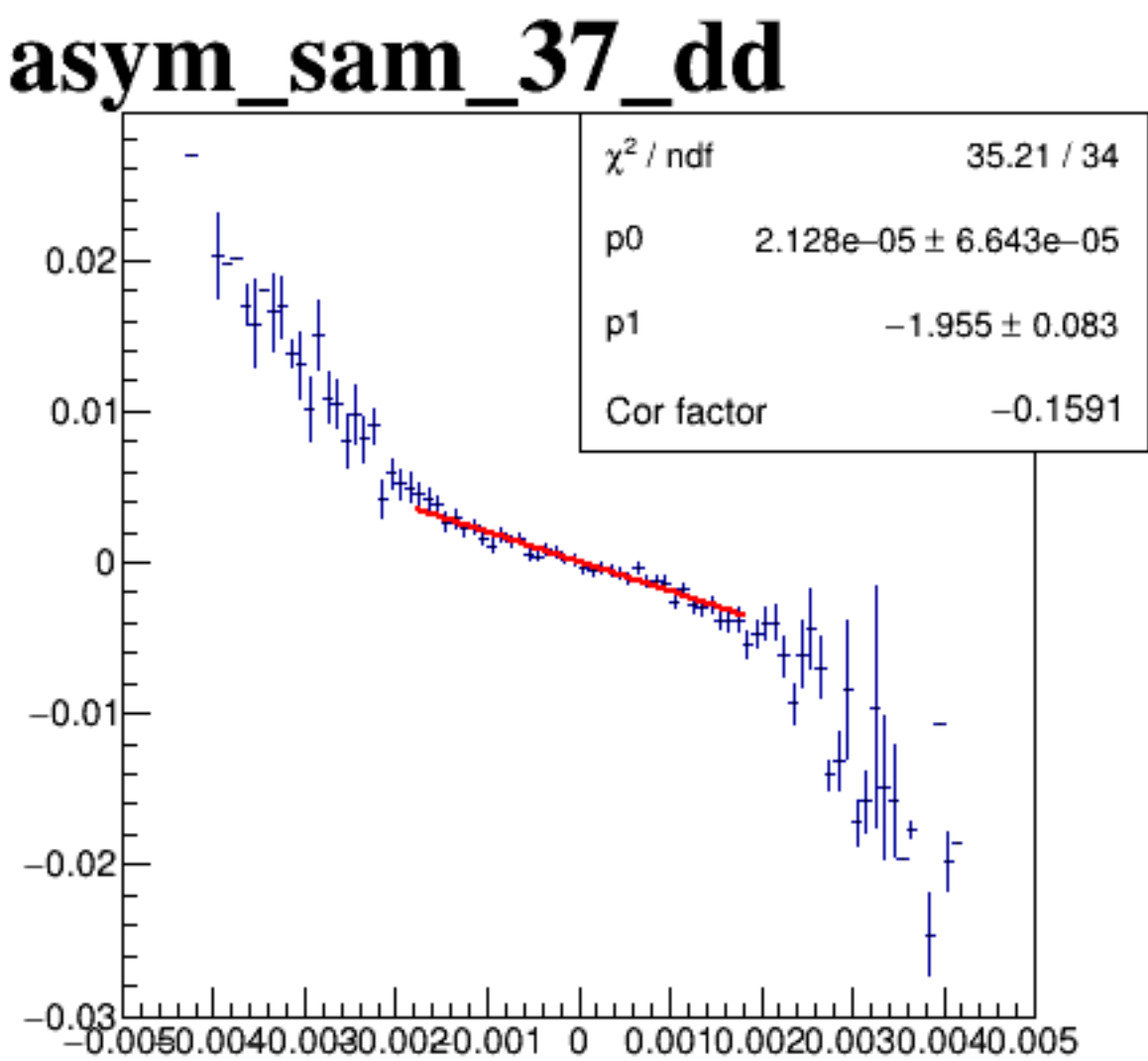
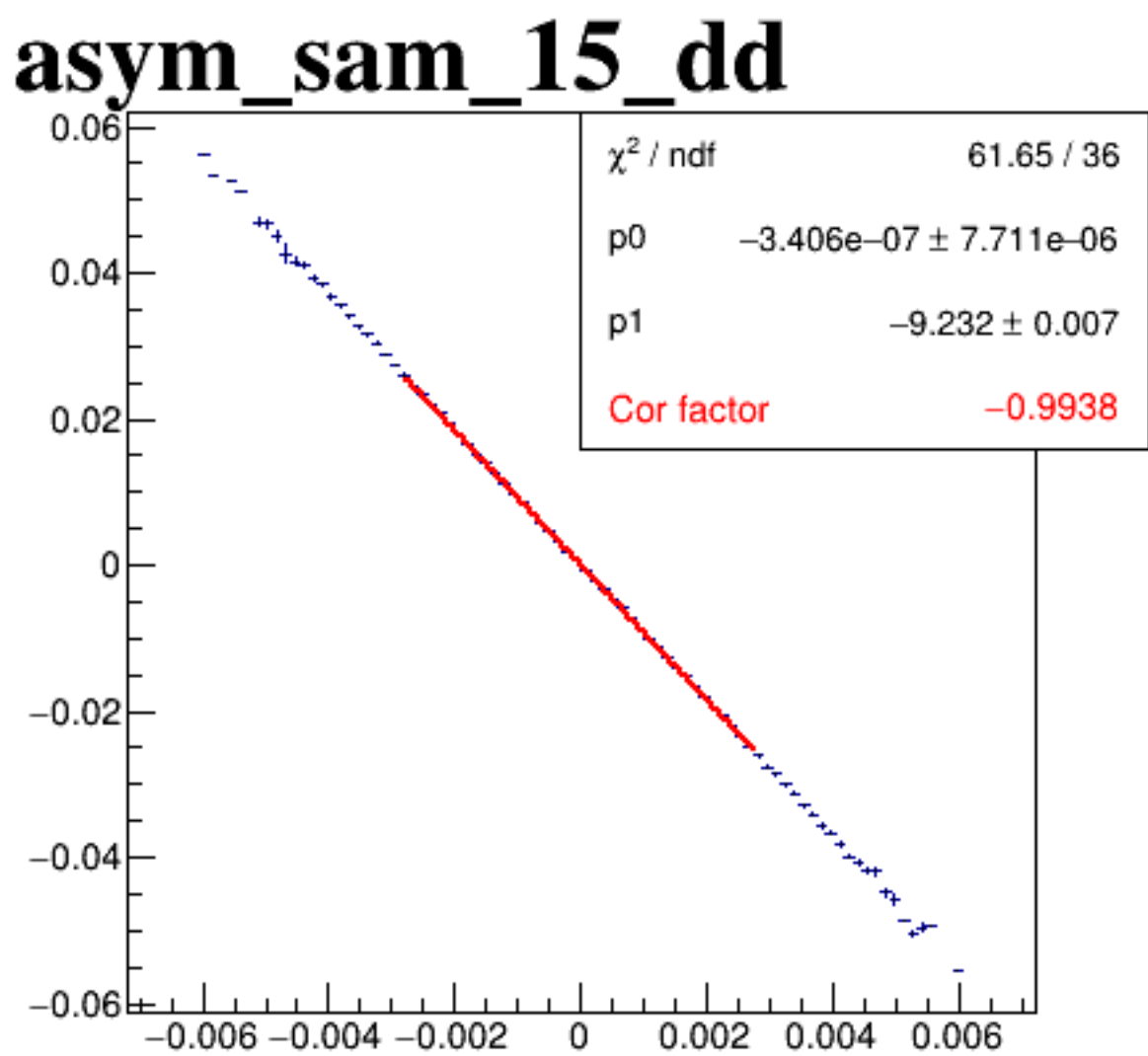
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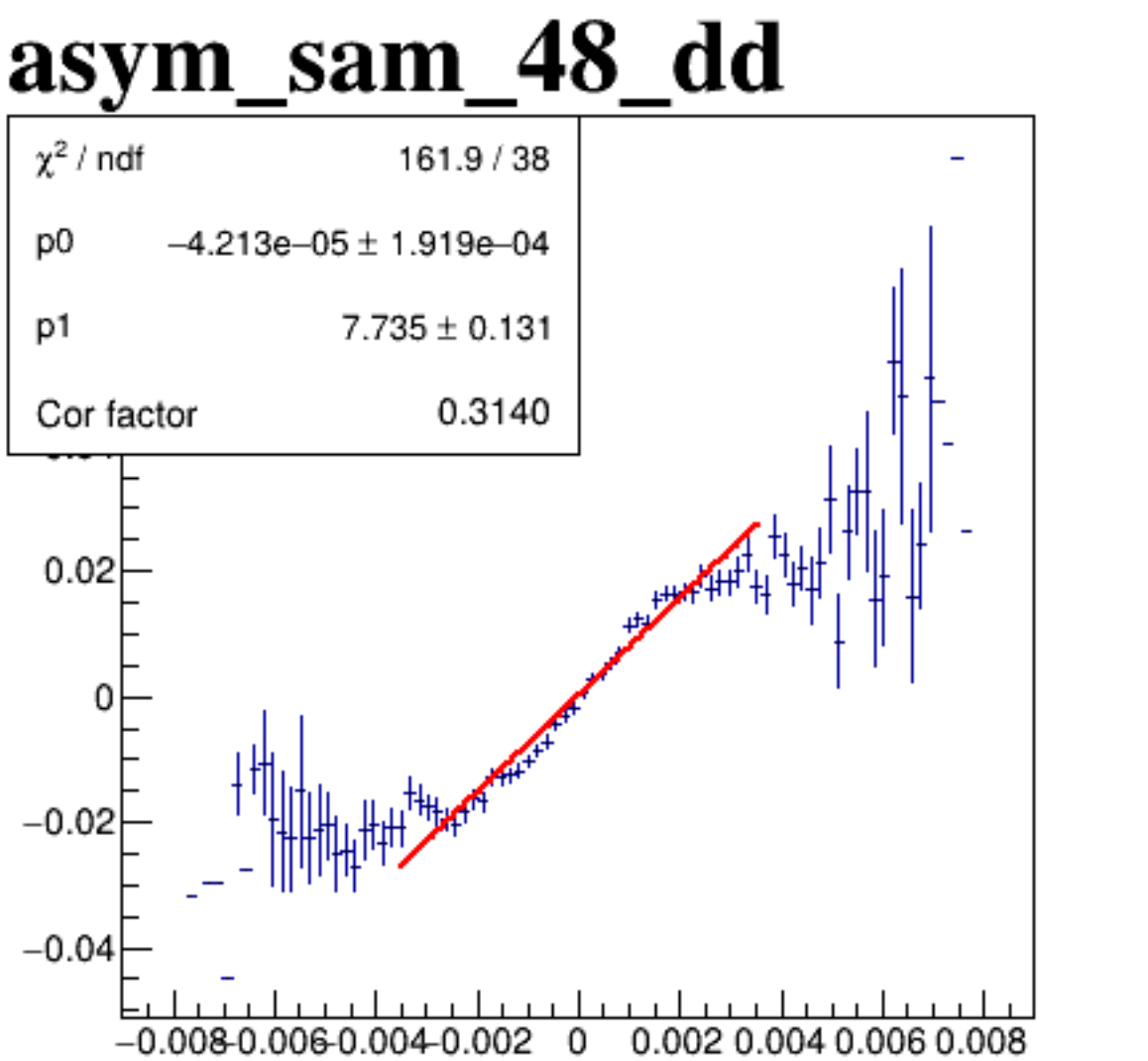
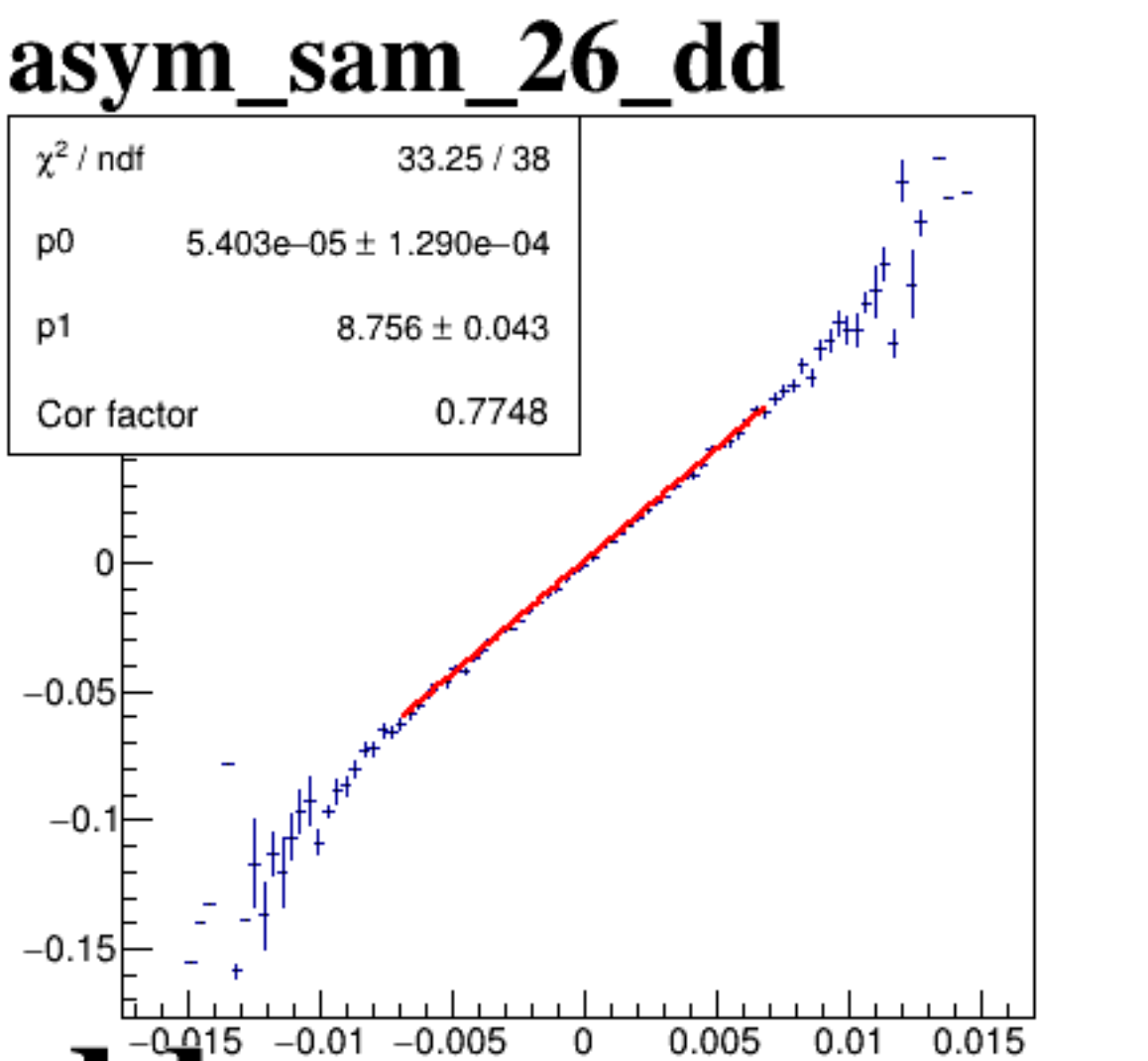
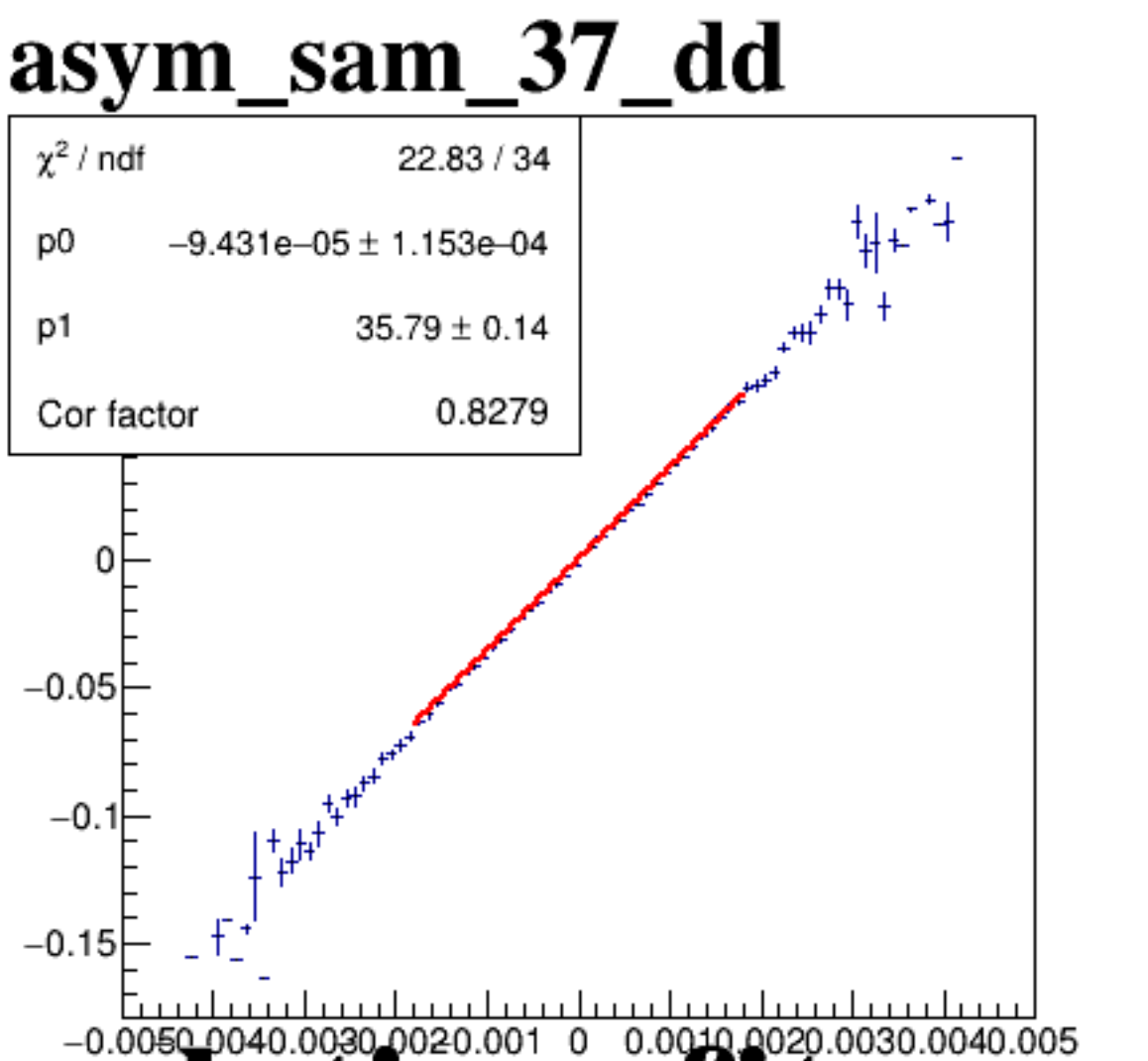
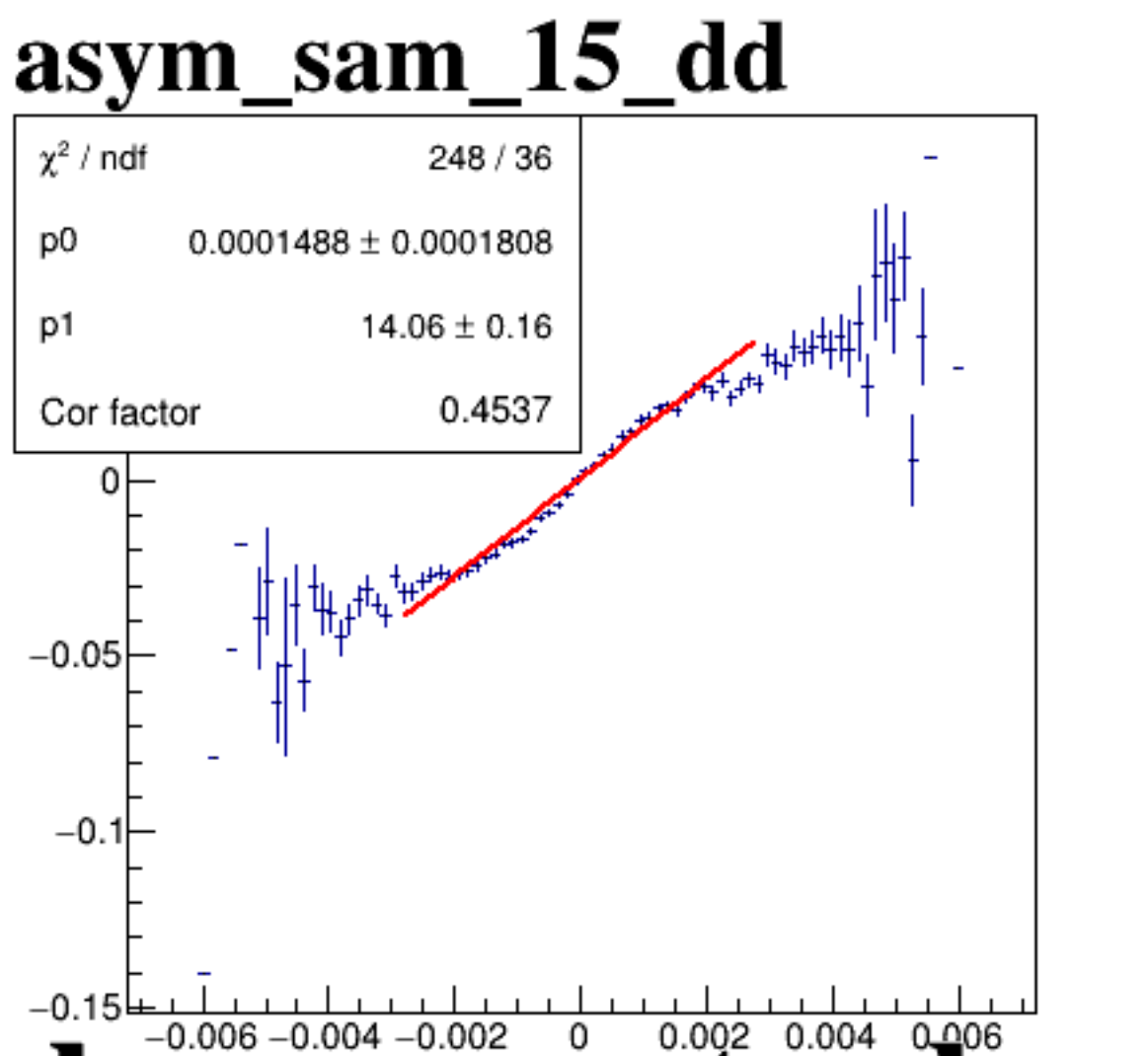
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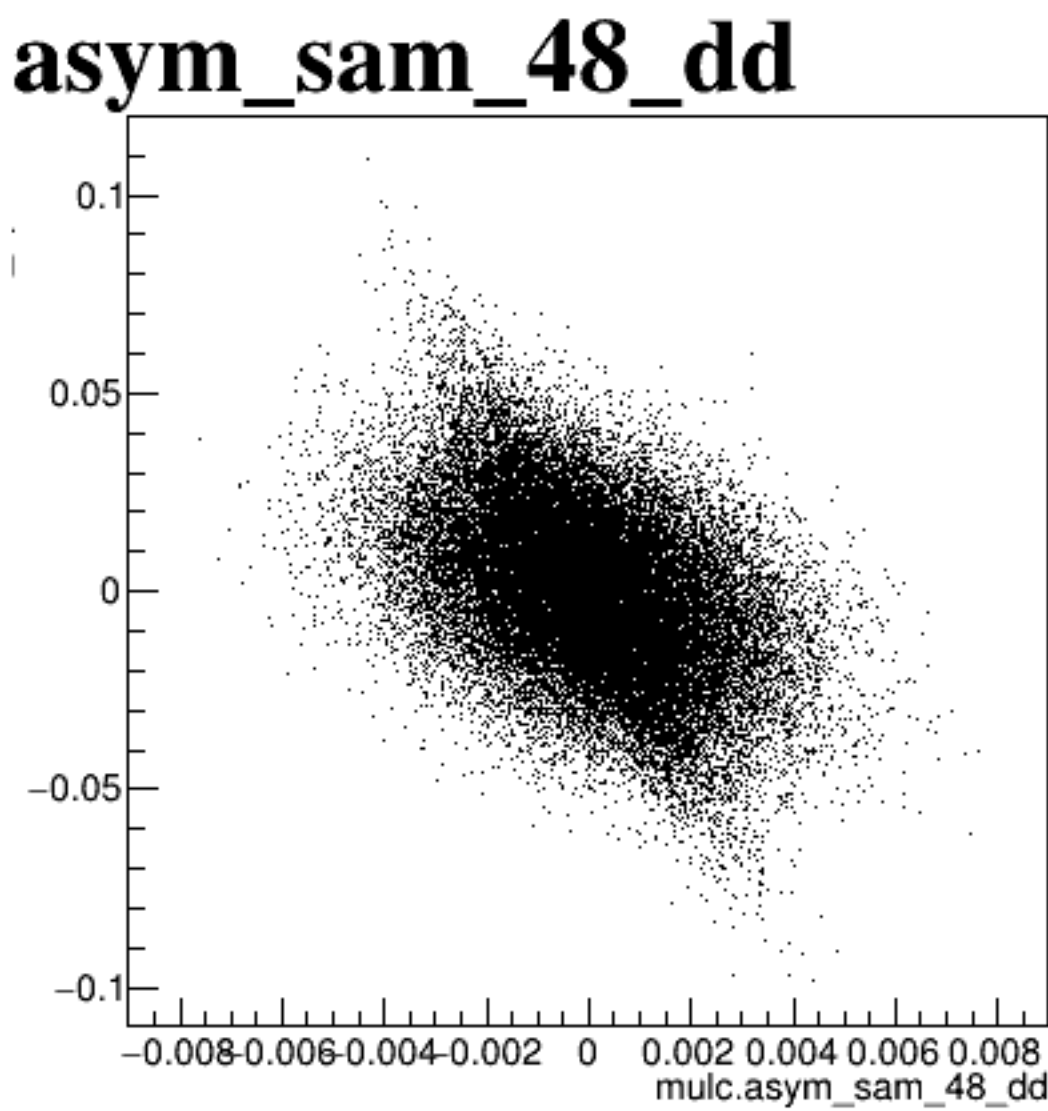
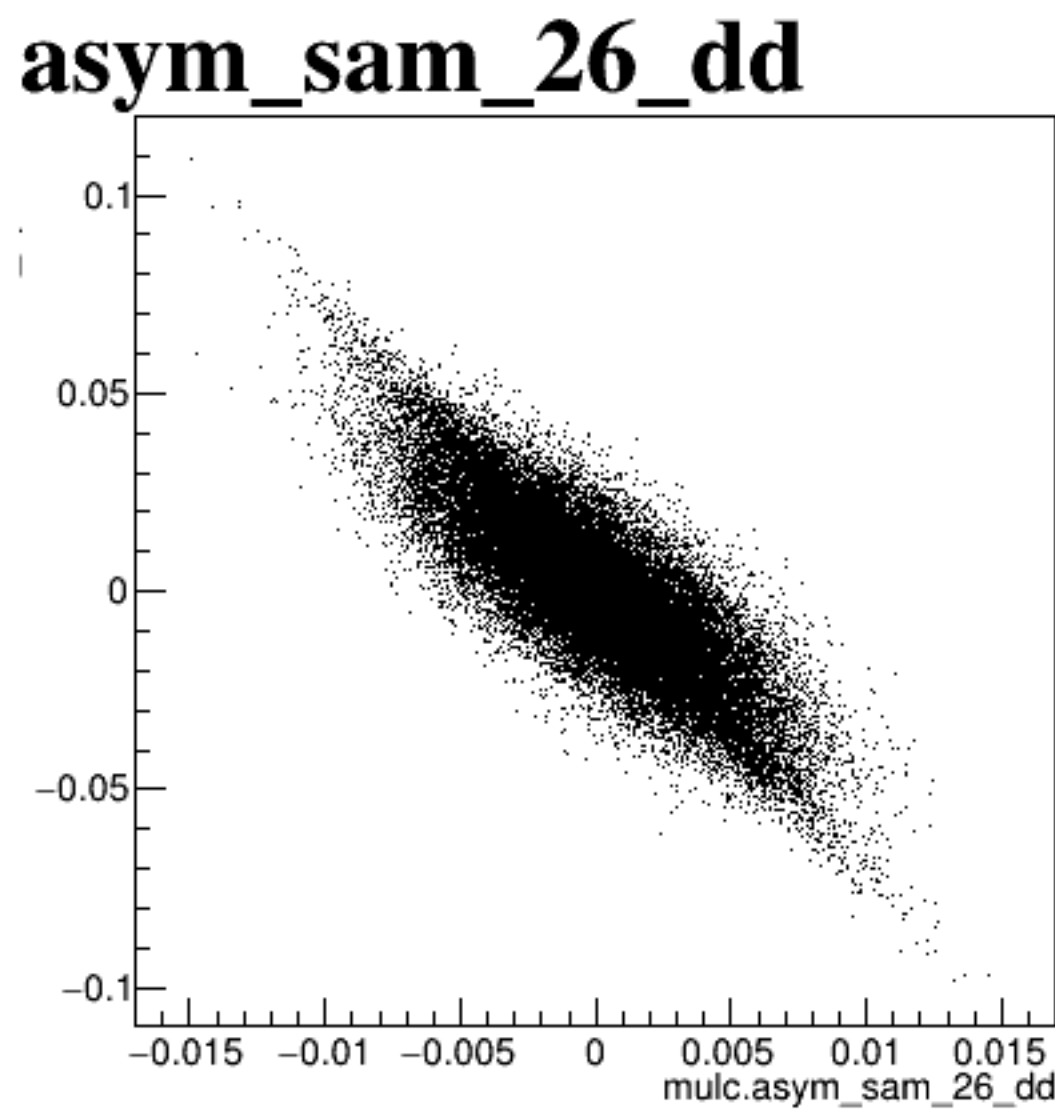
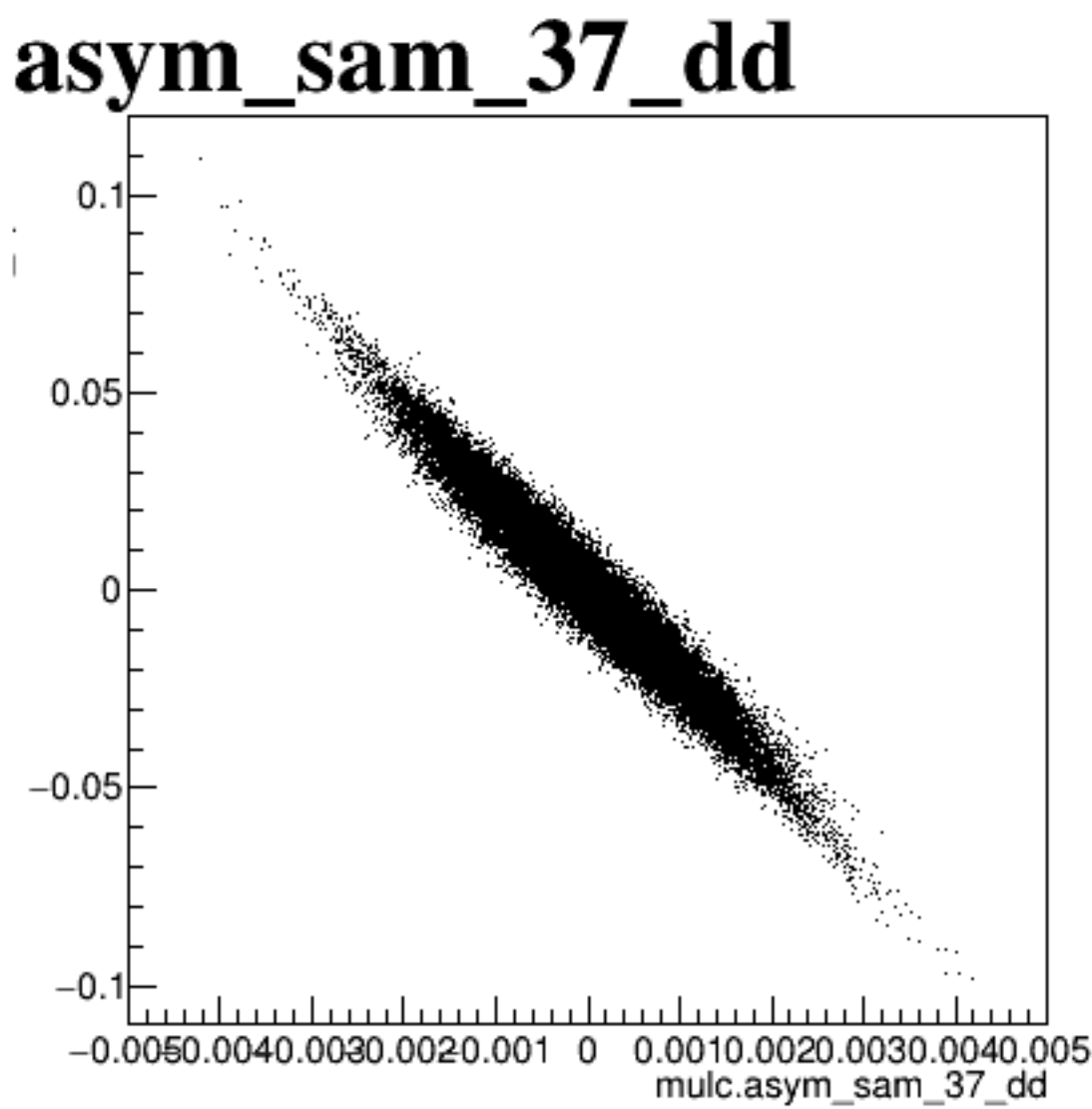
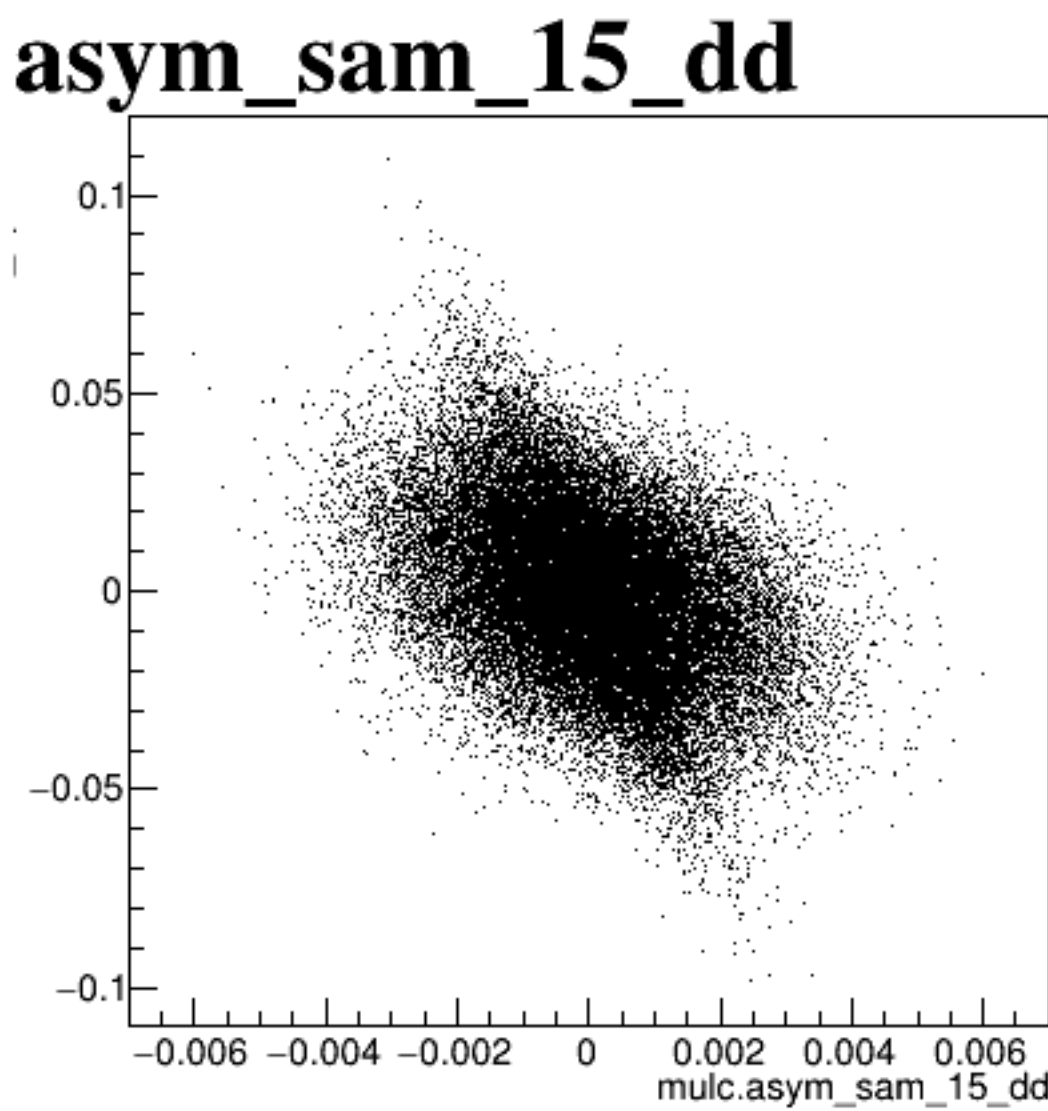
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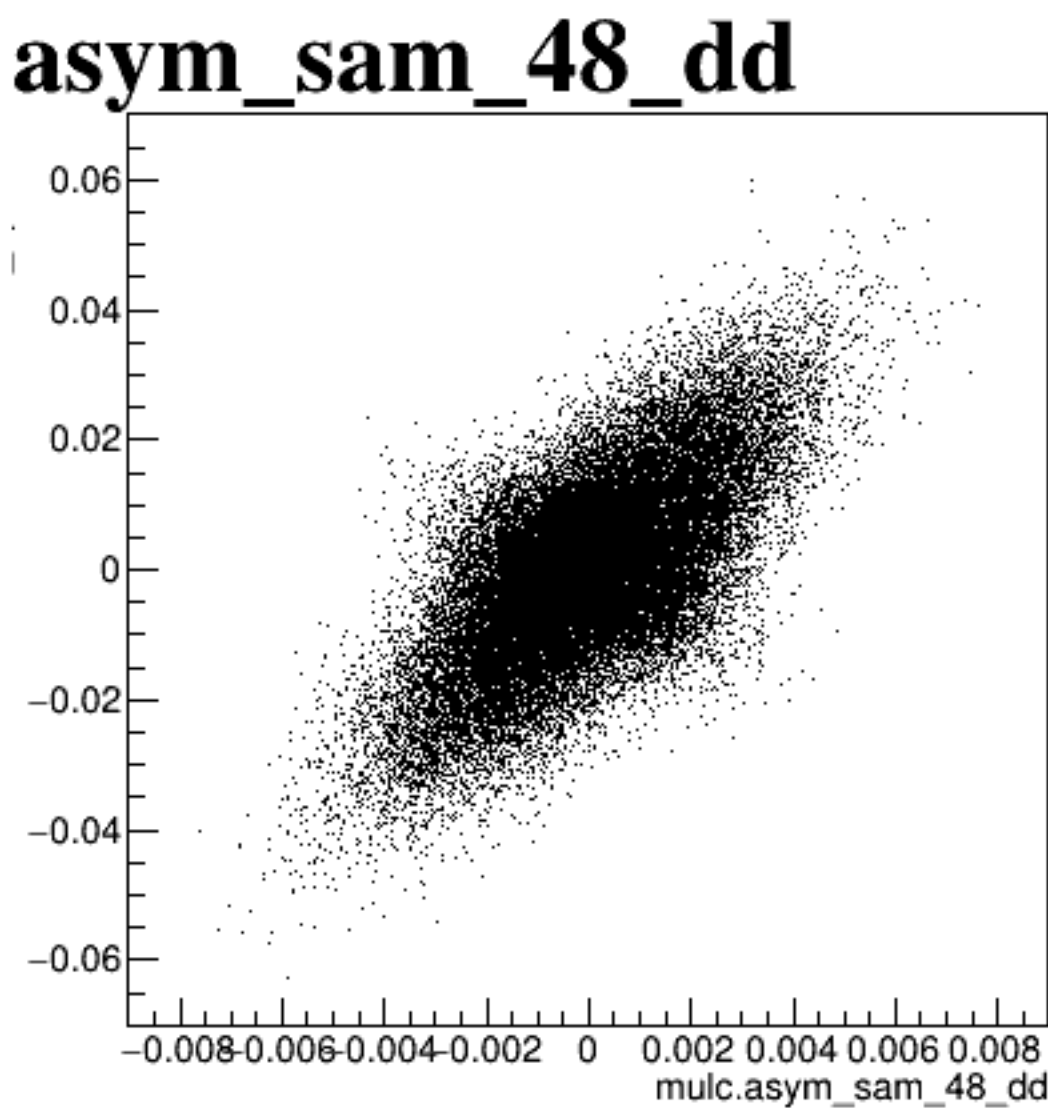
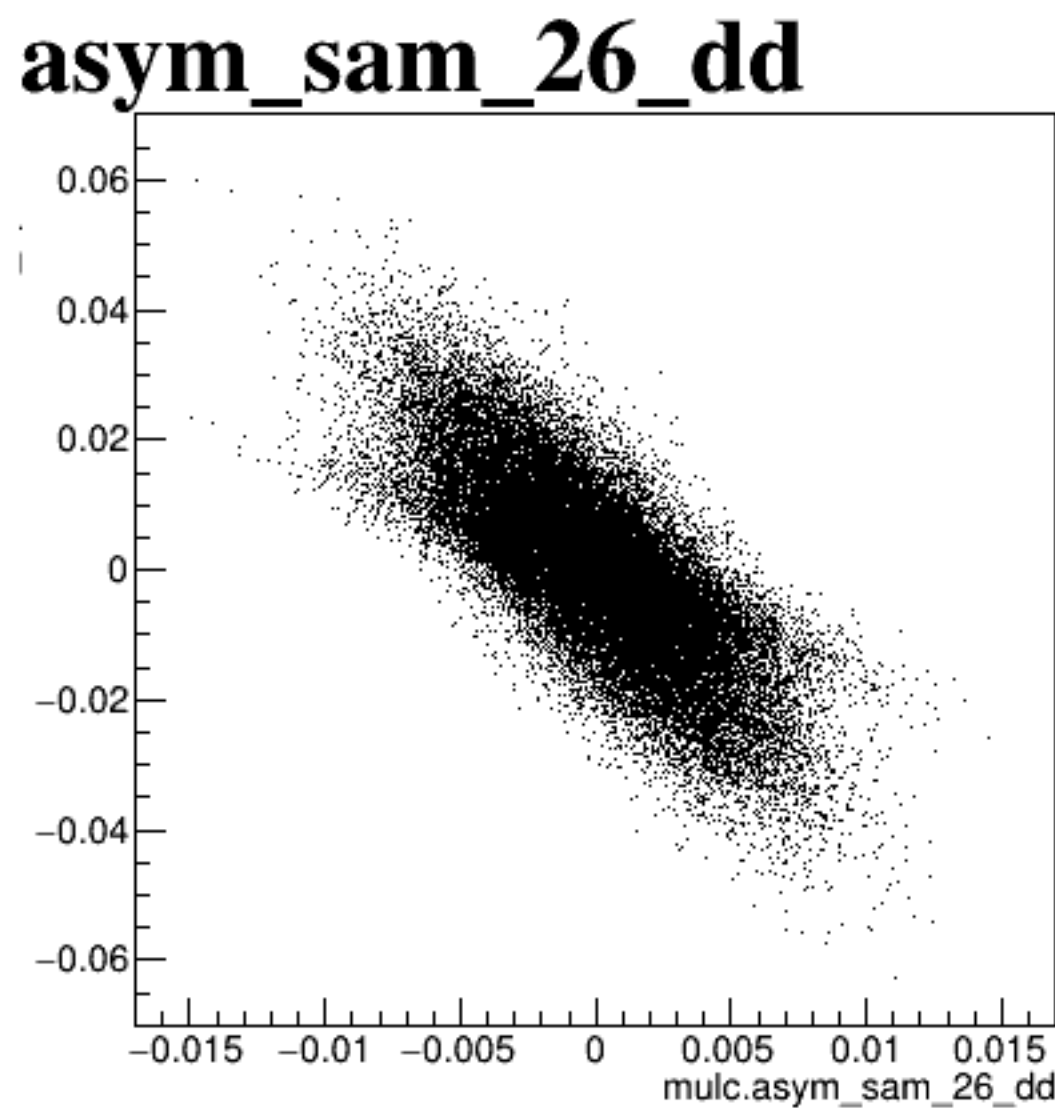
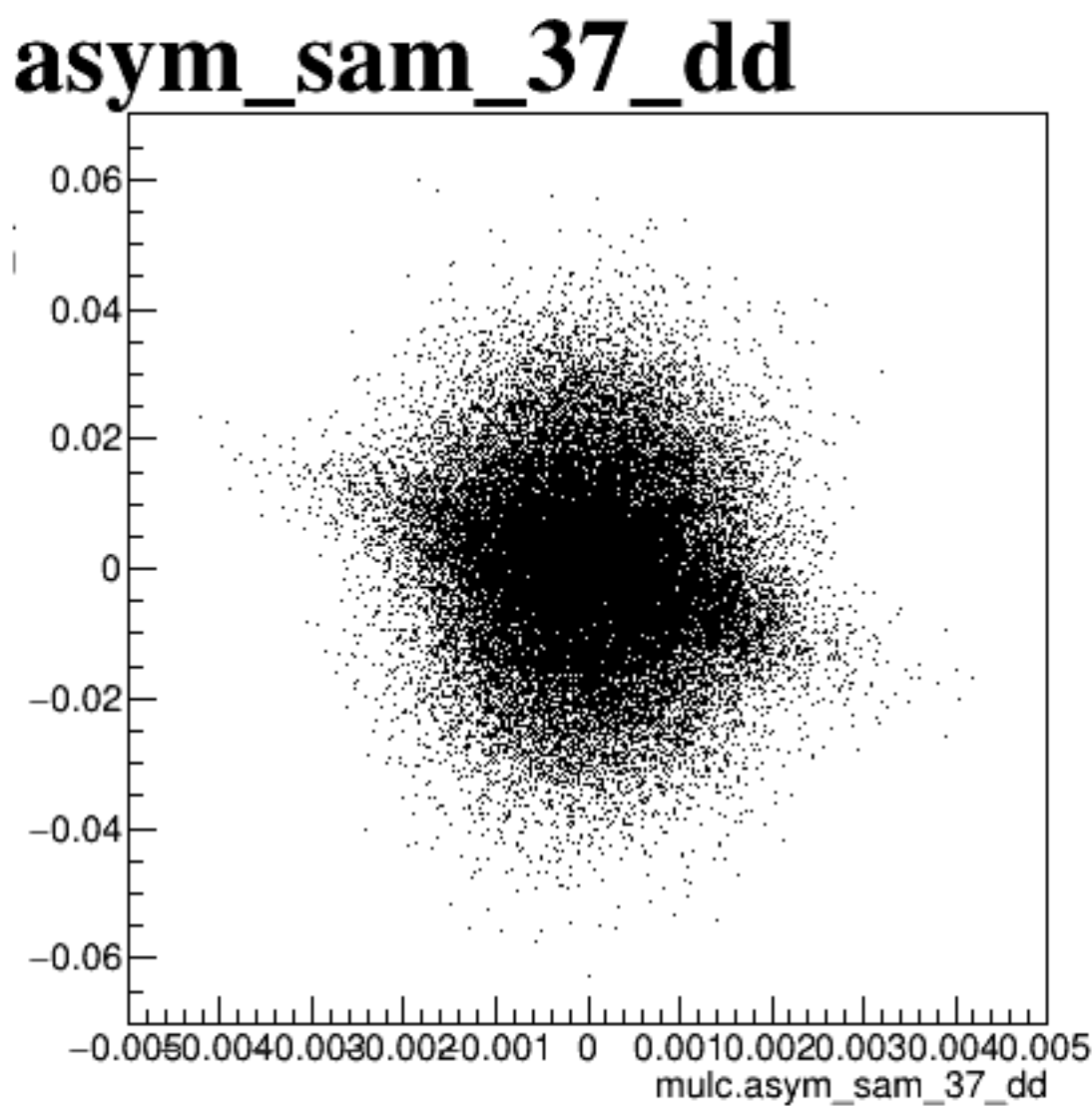
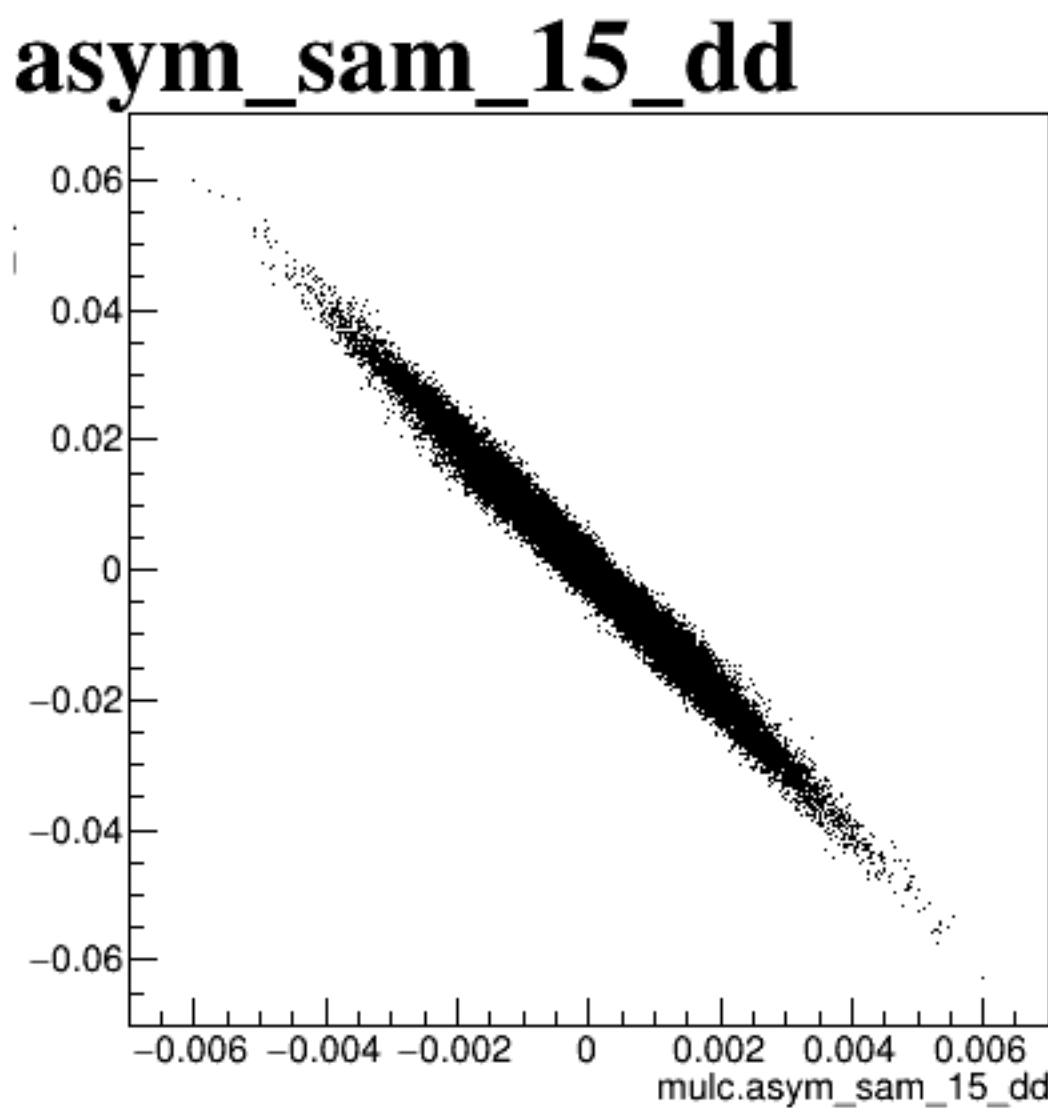
diff_bpm12X



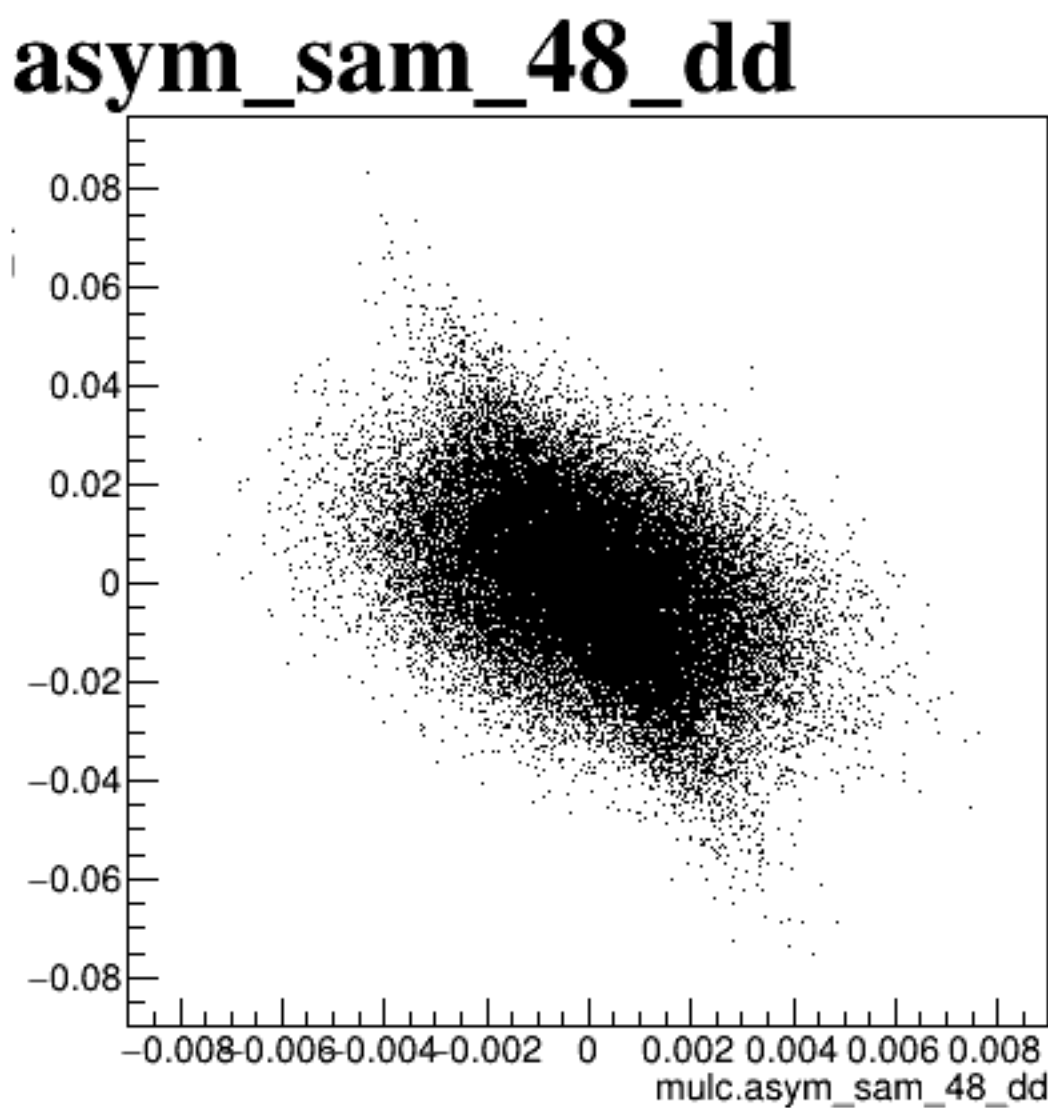
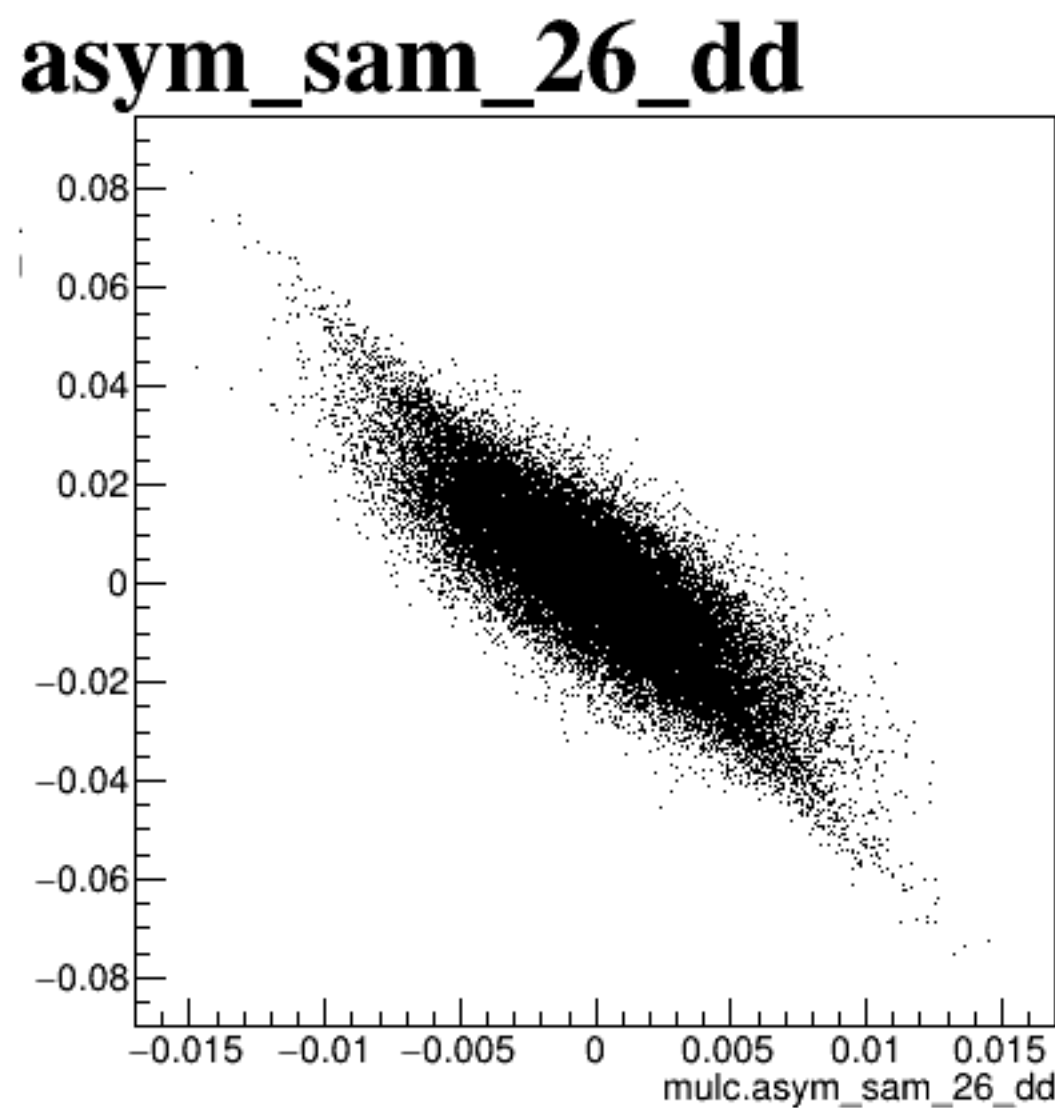
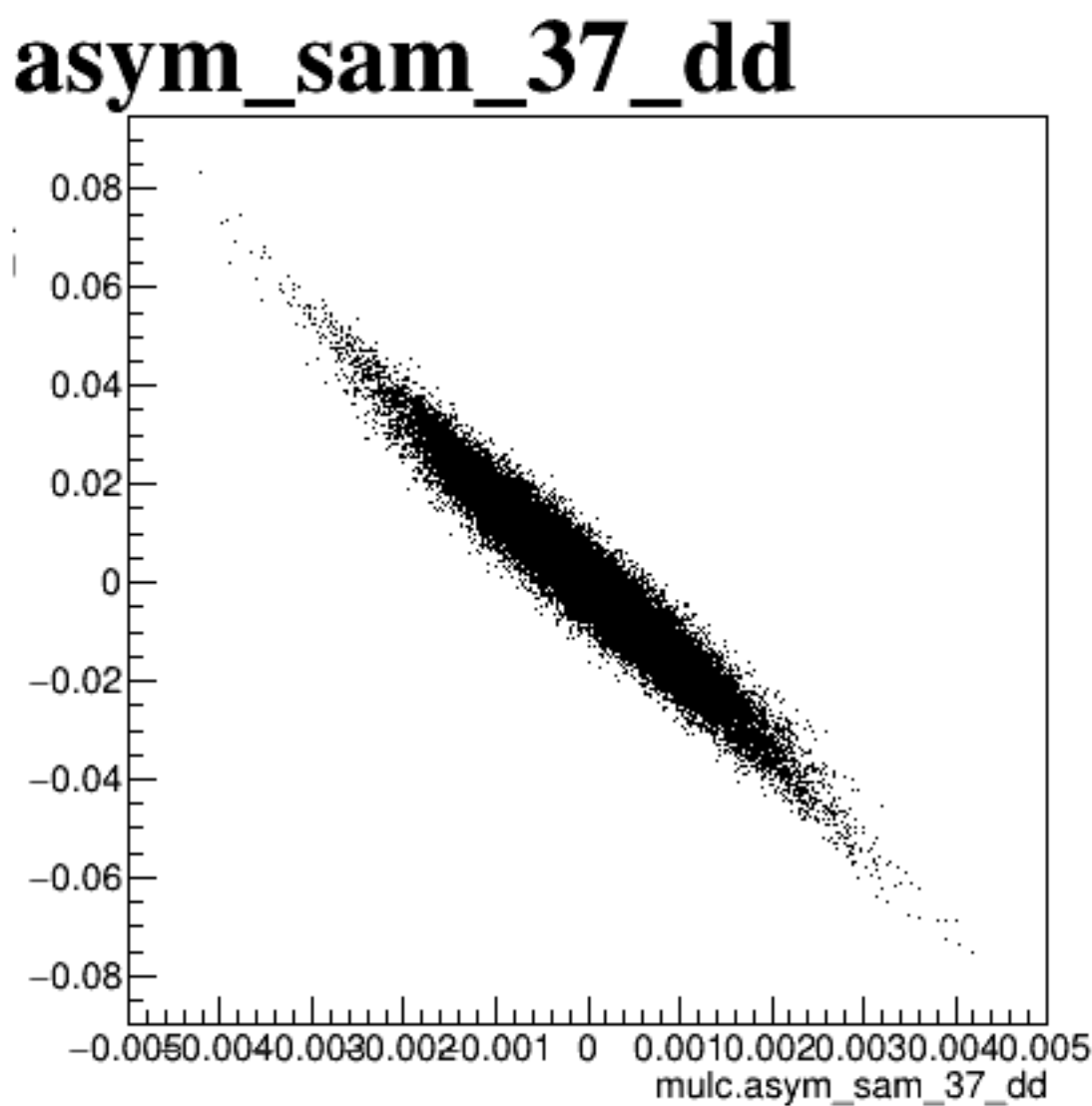
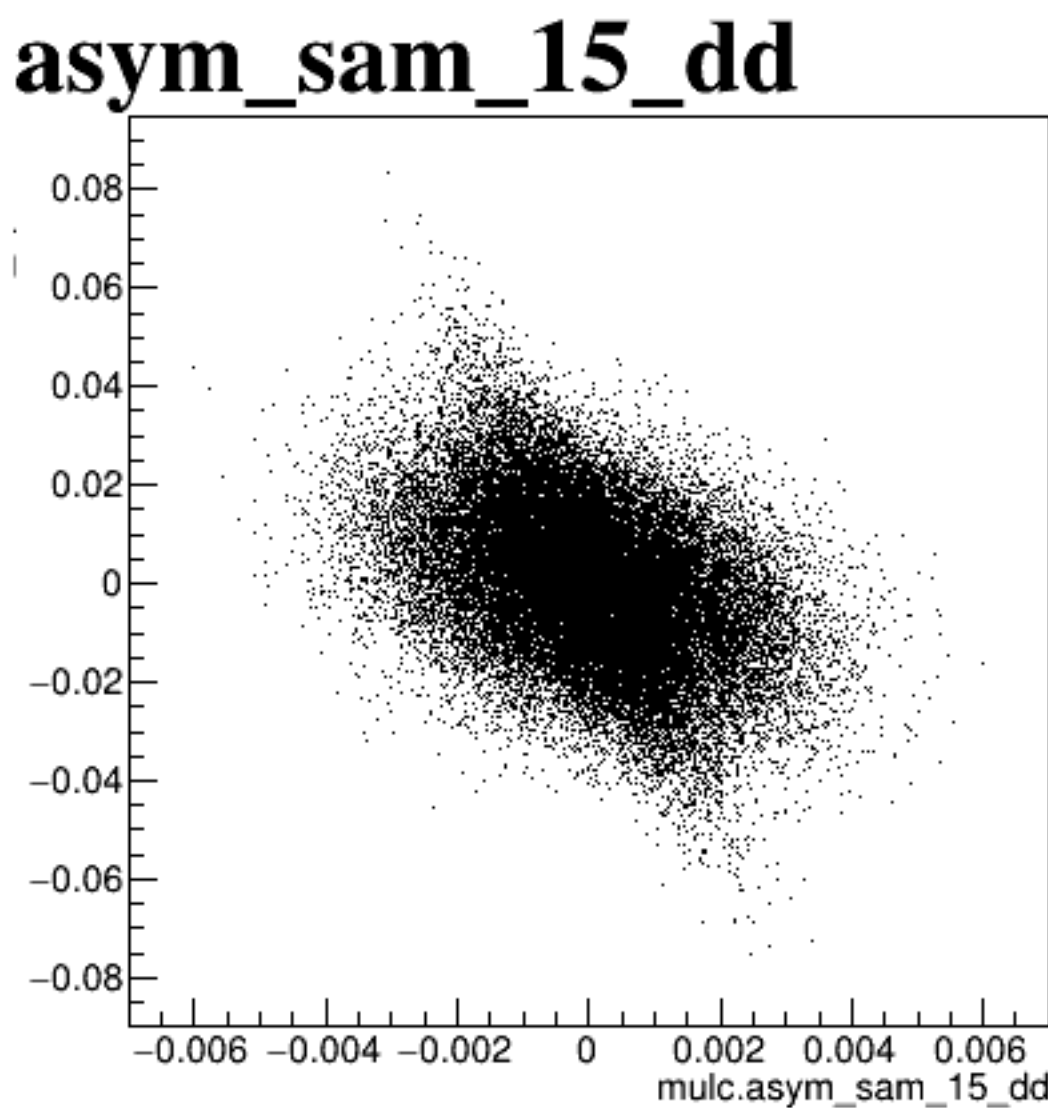
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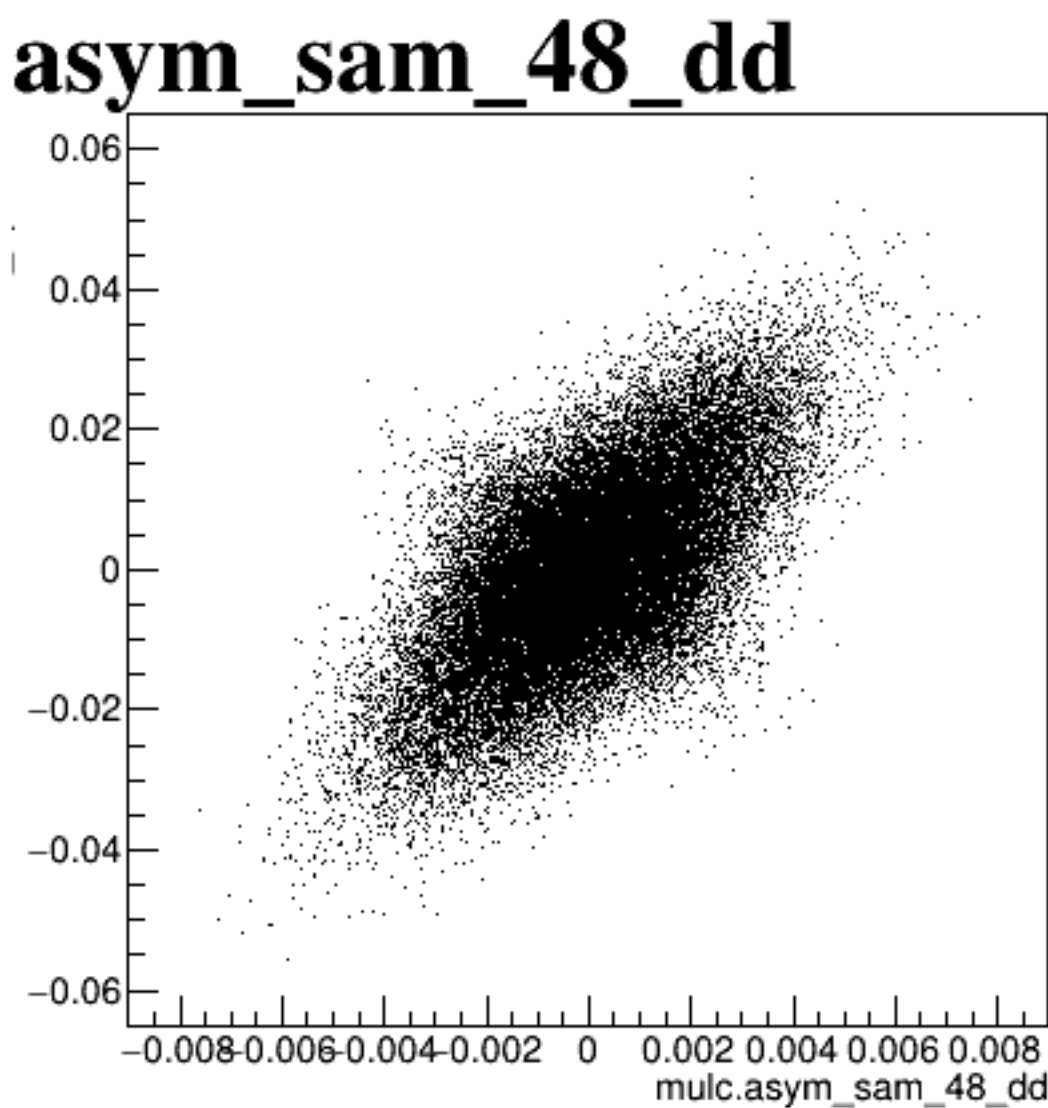
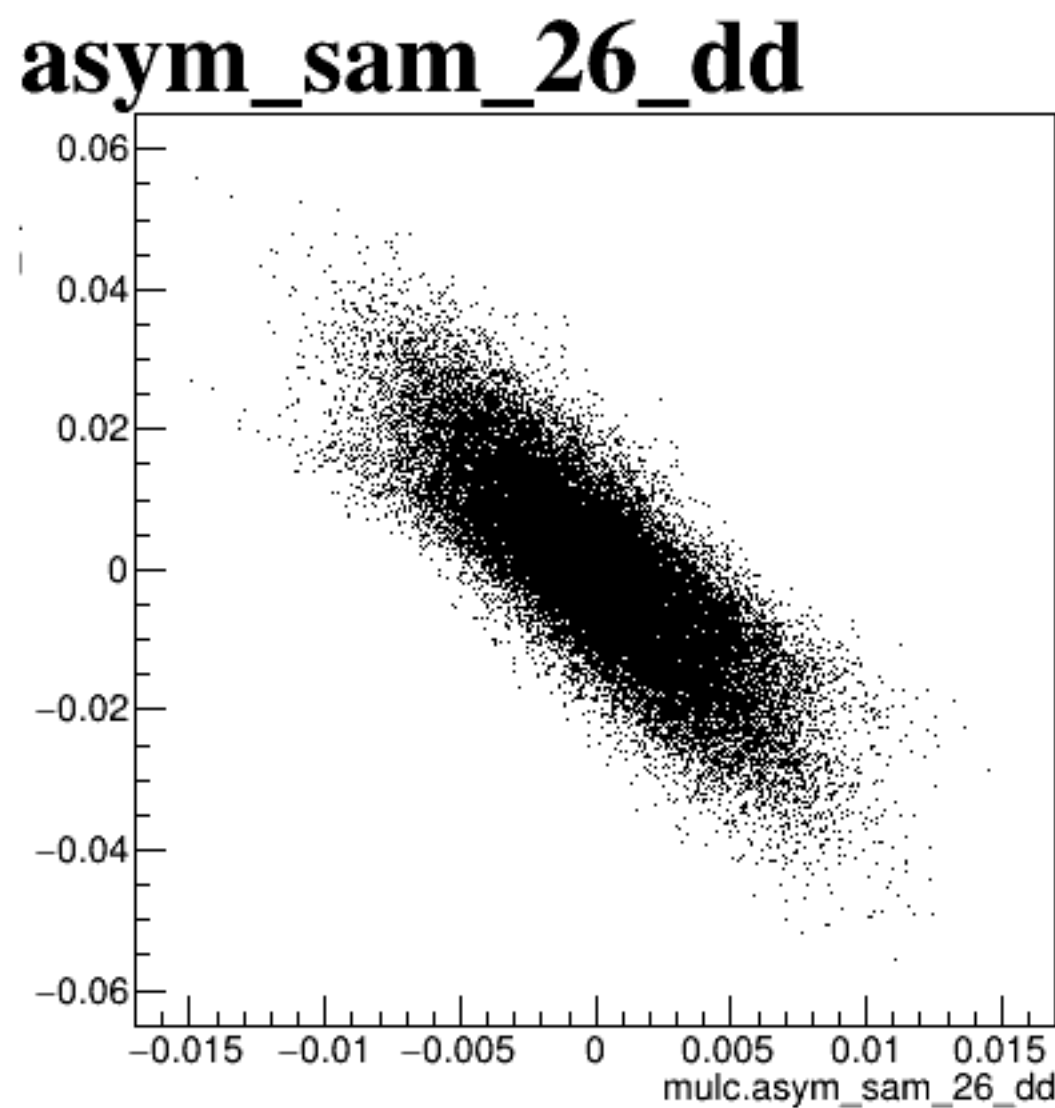
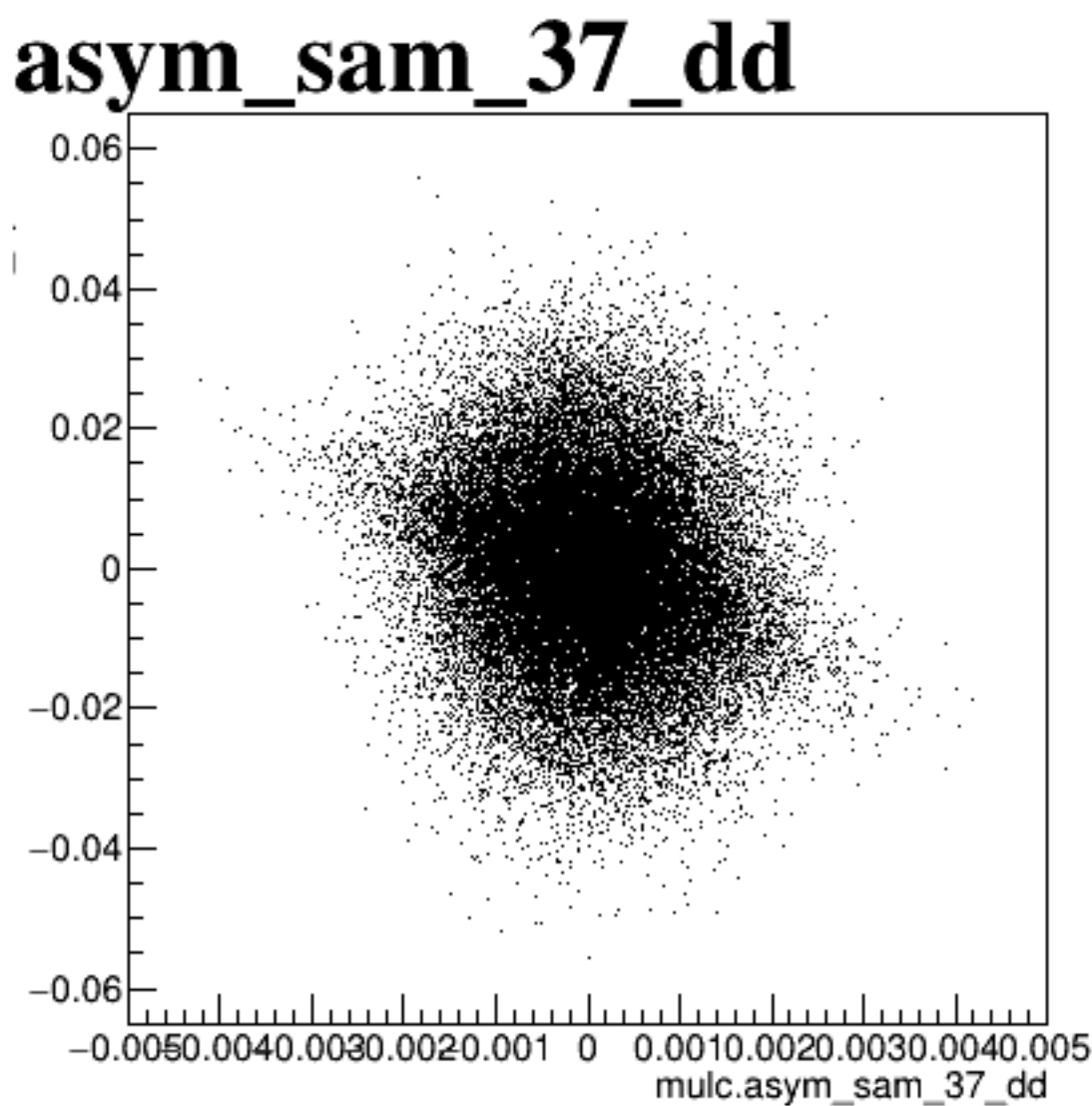
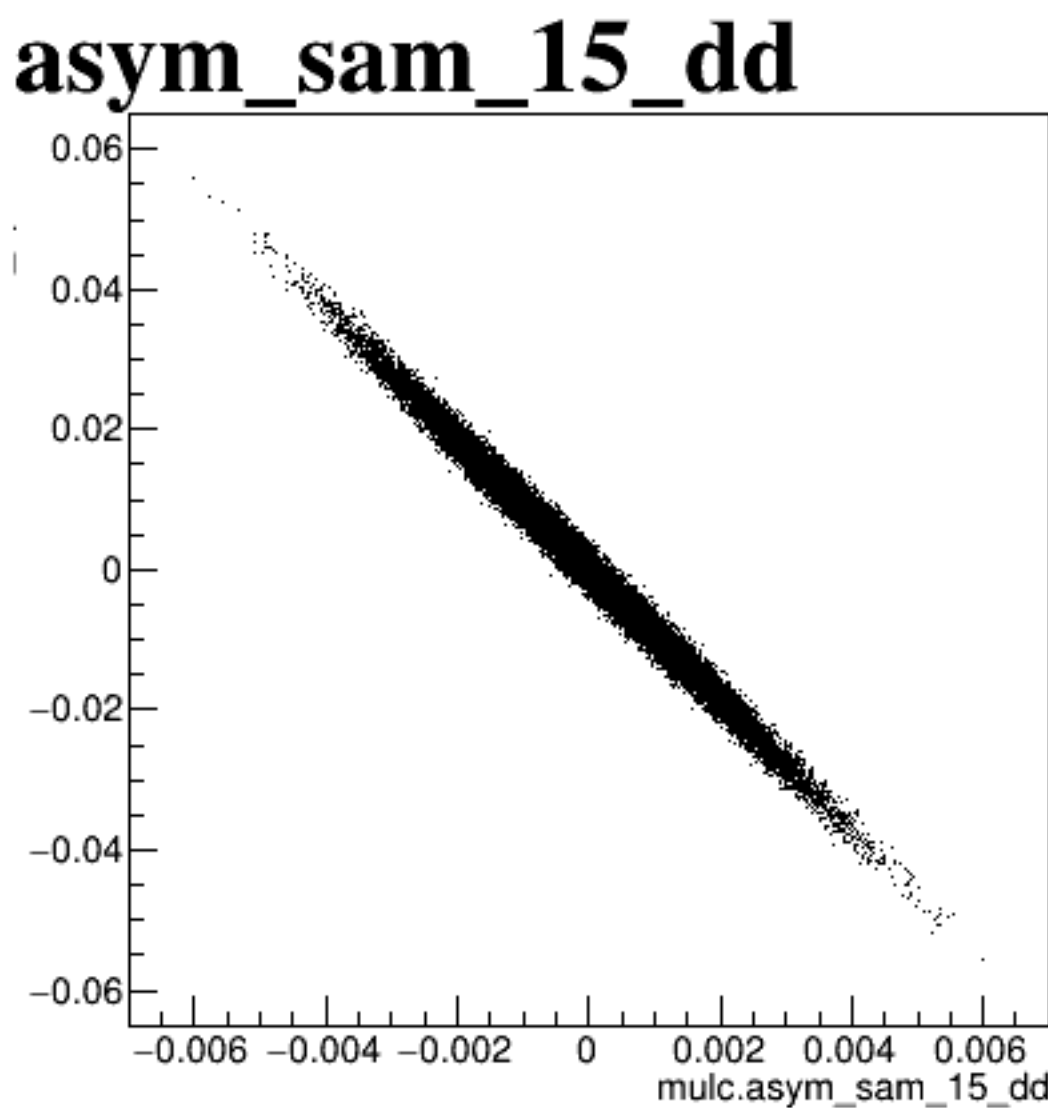
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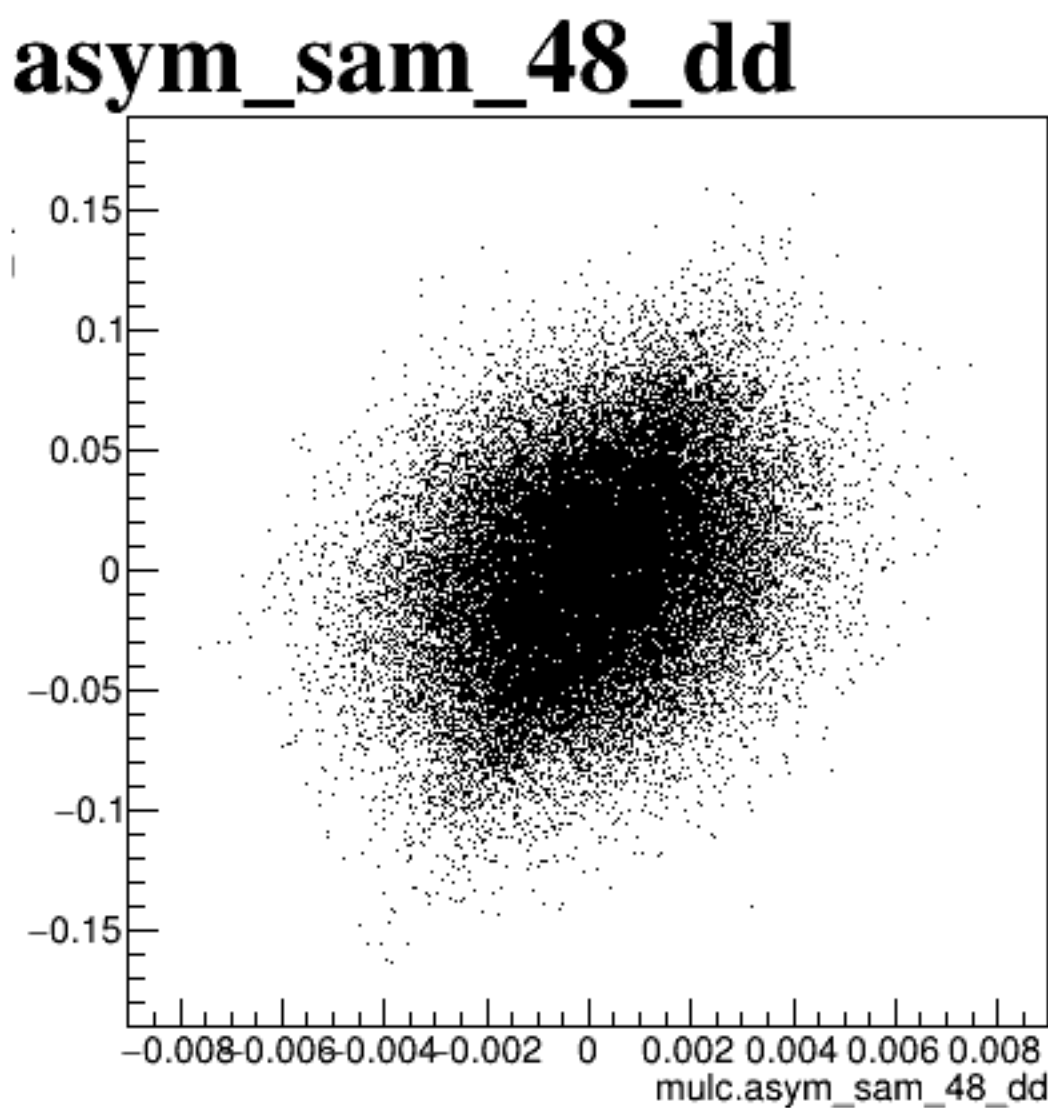
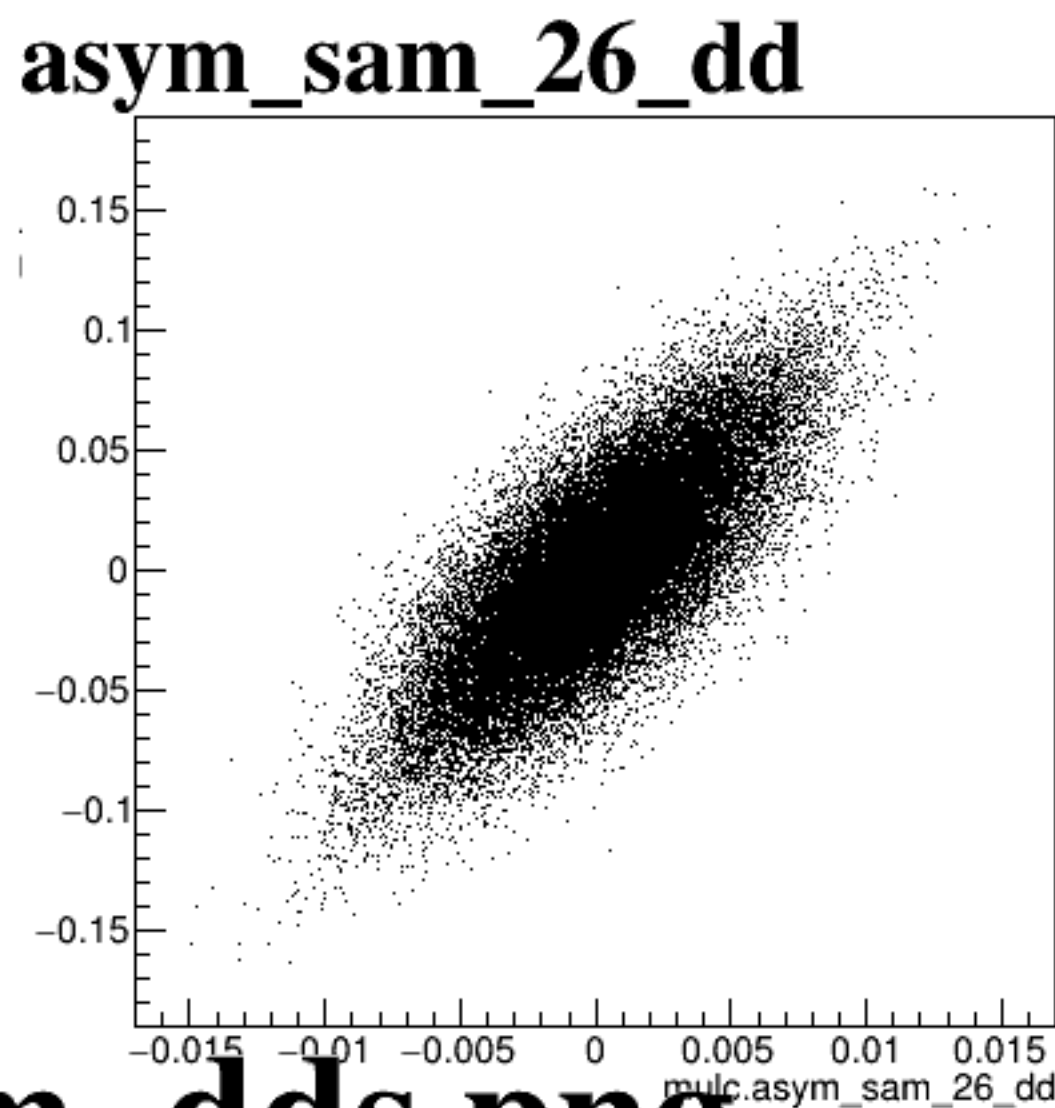
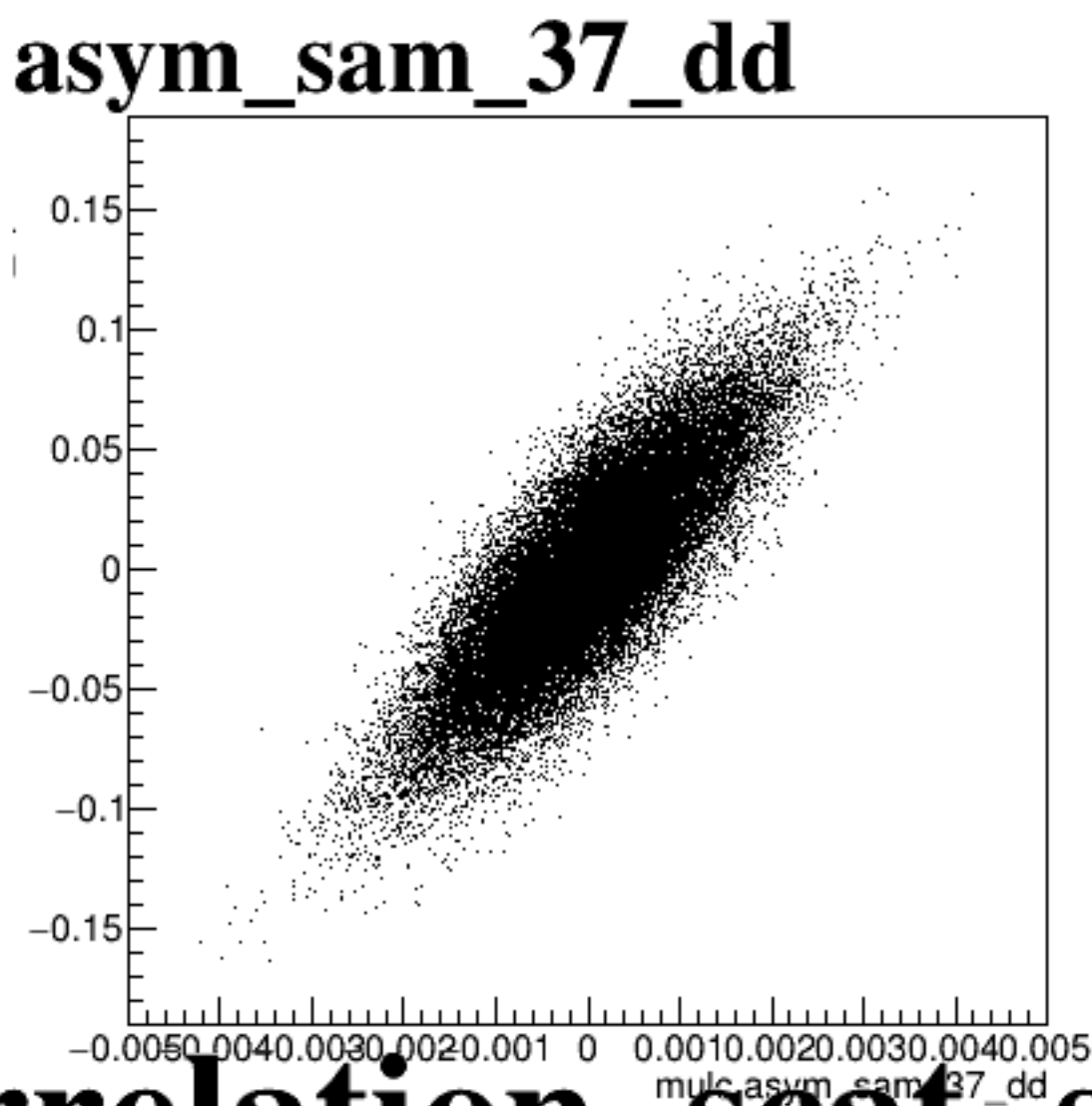
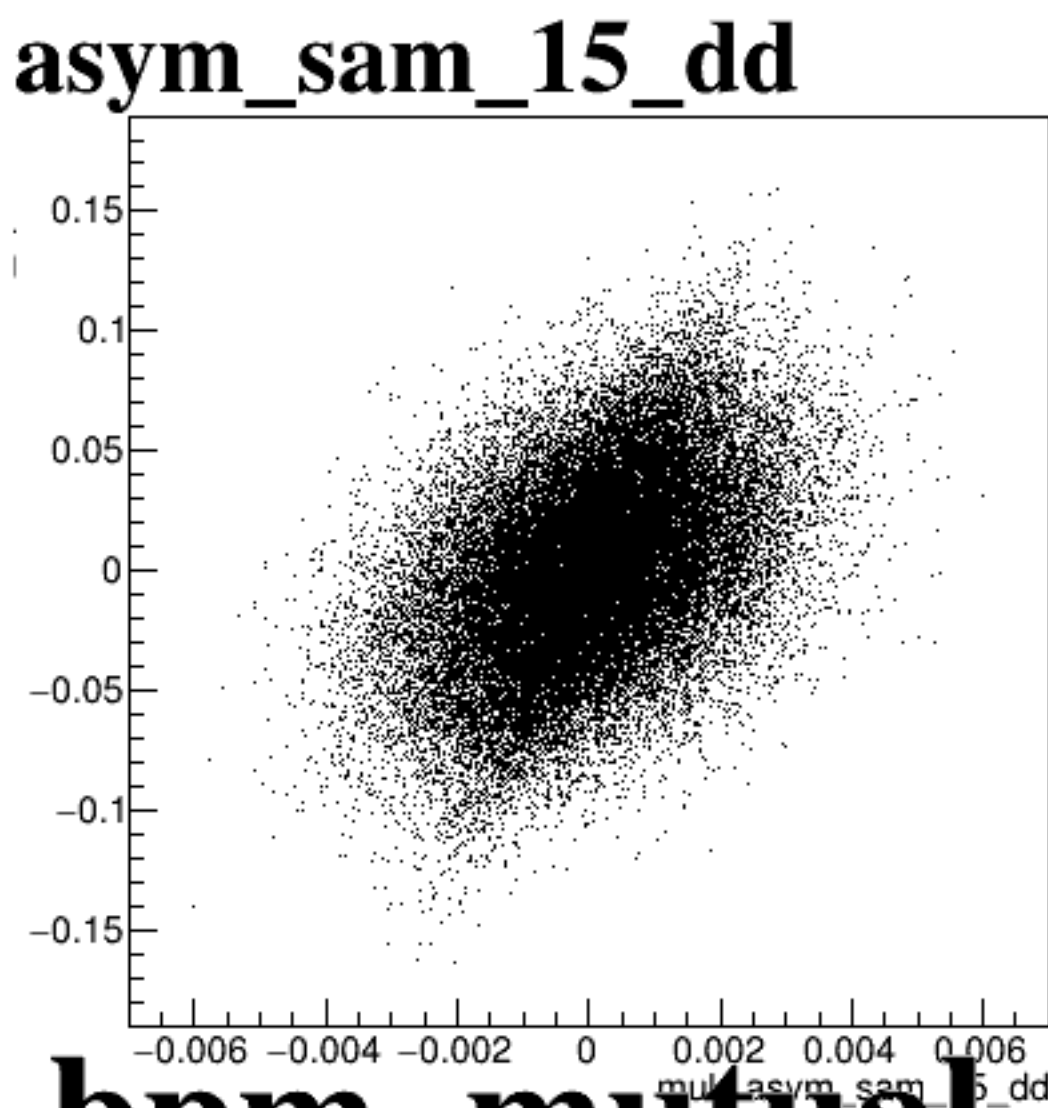
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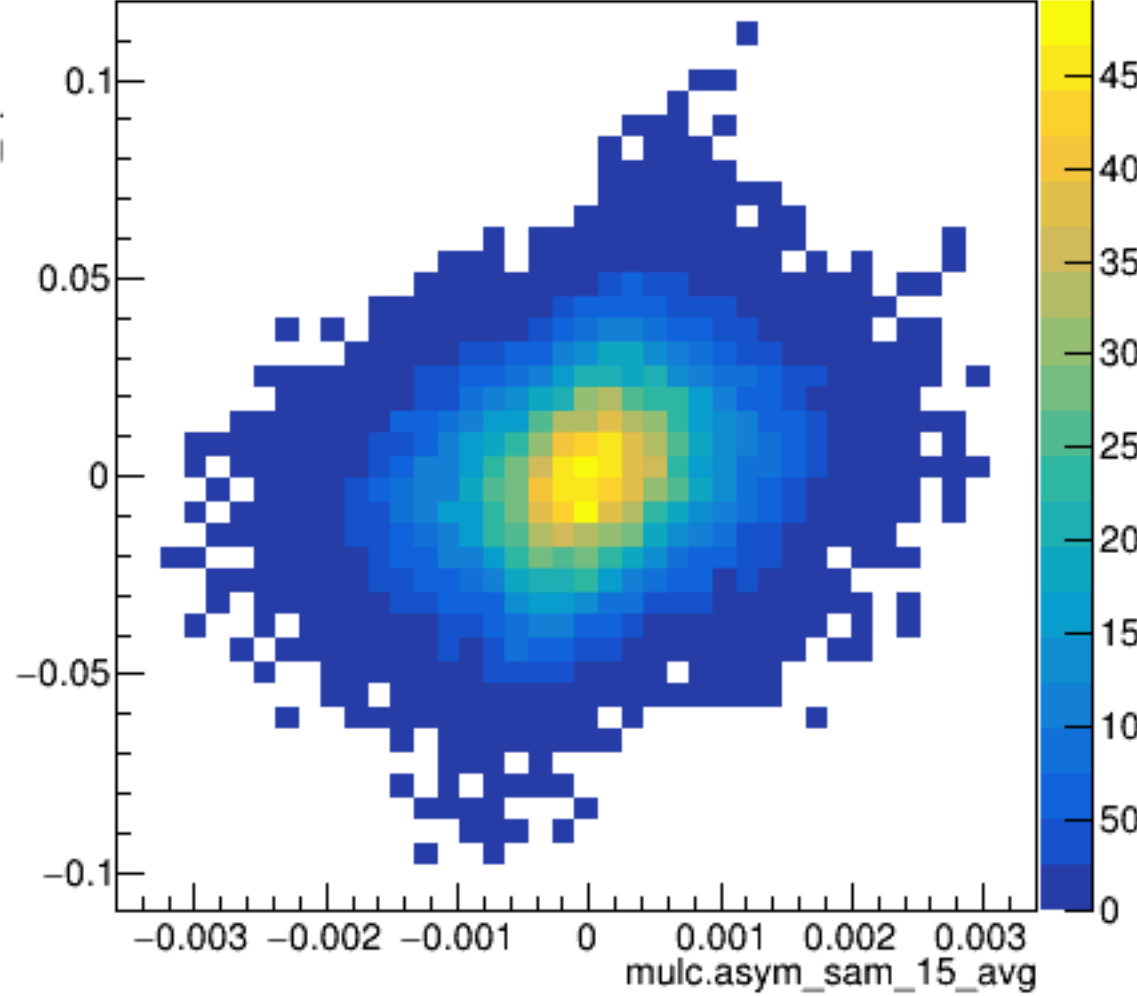


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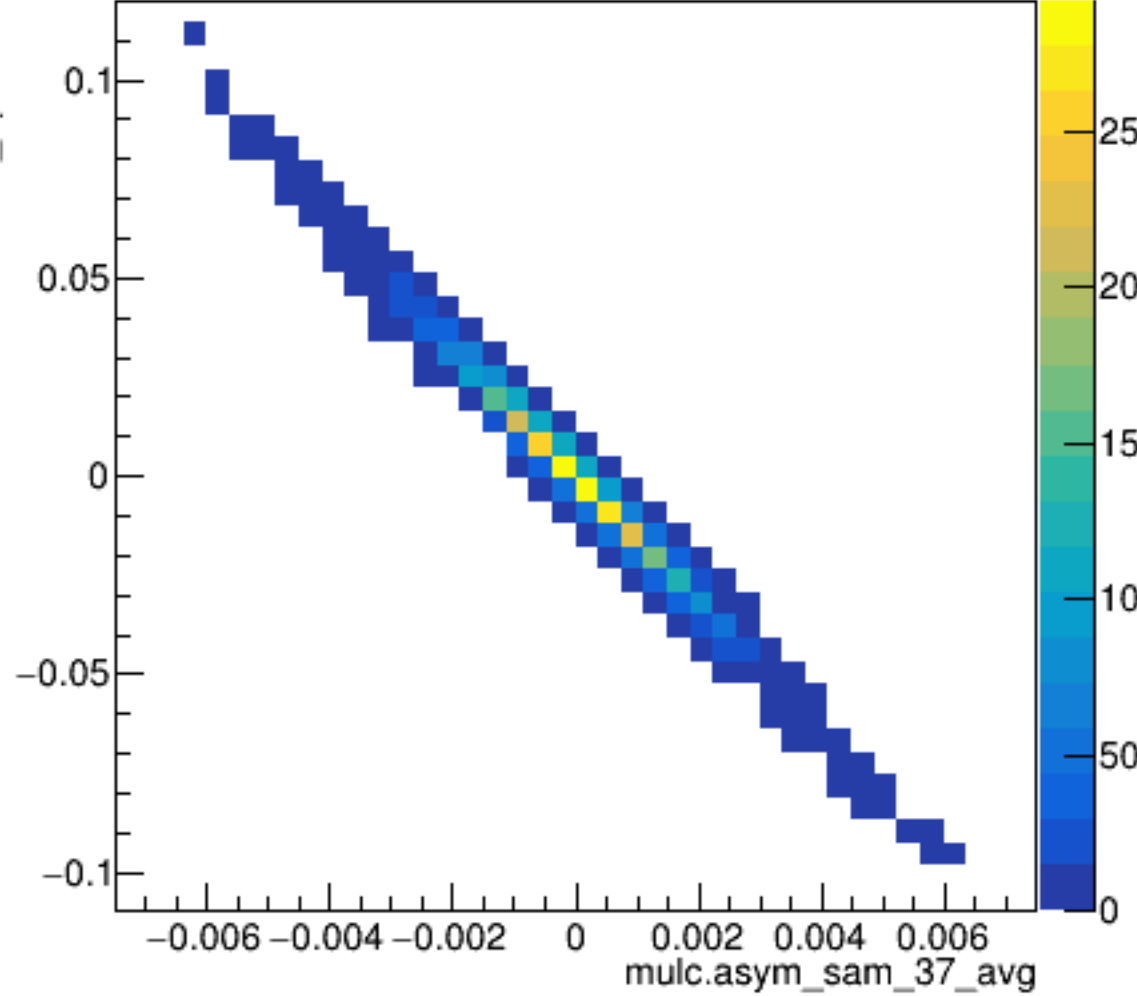


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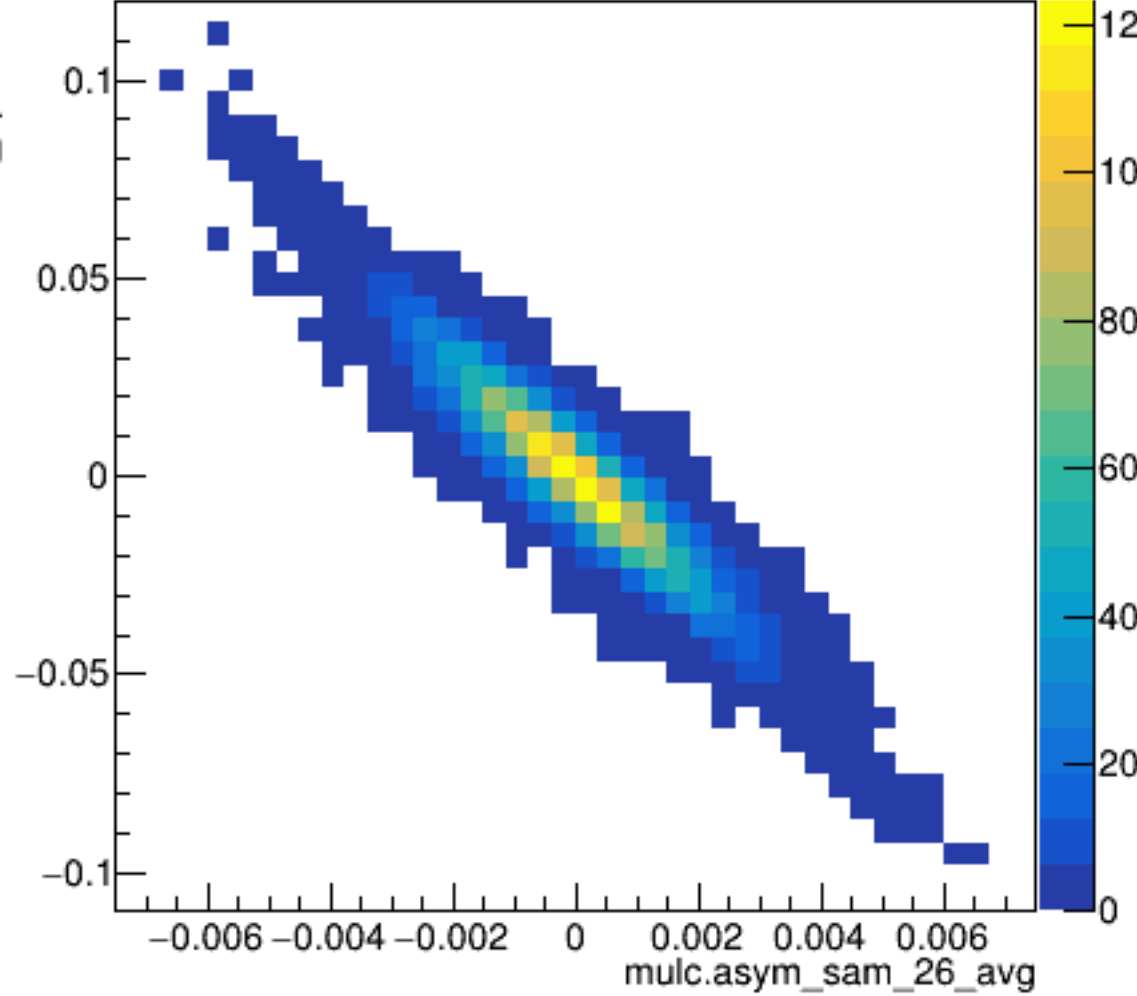
asym_sam_15_avg



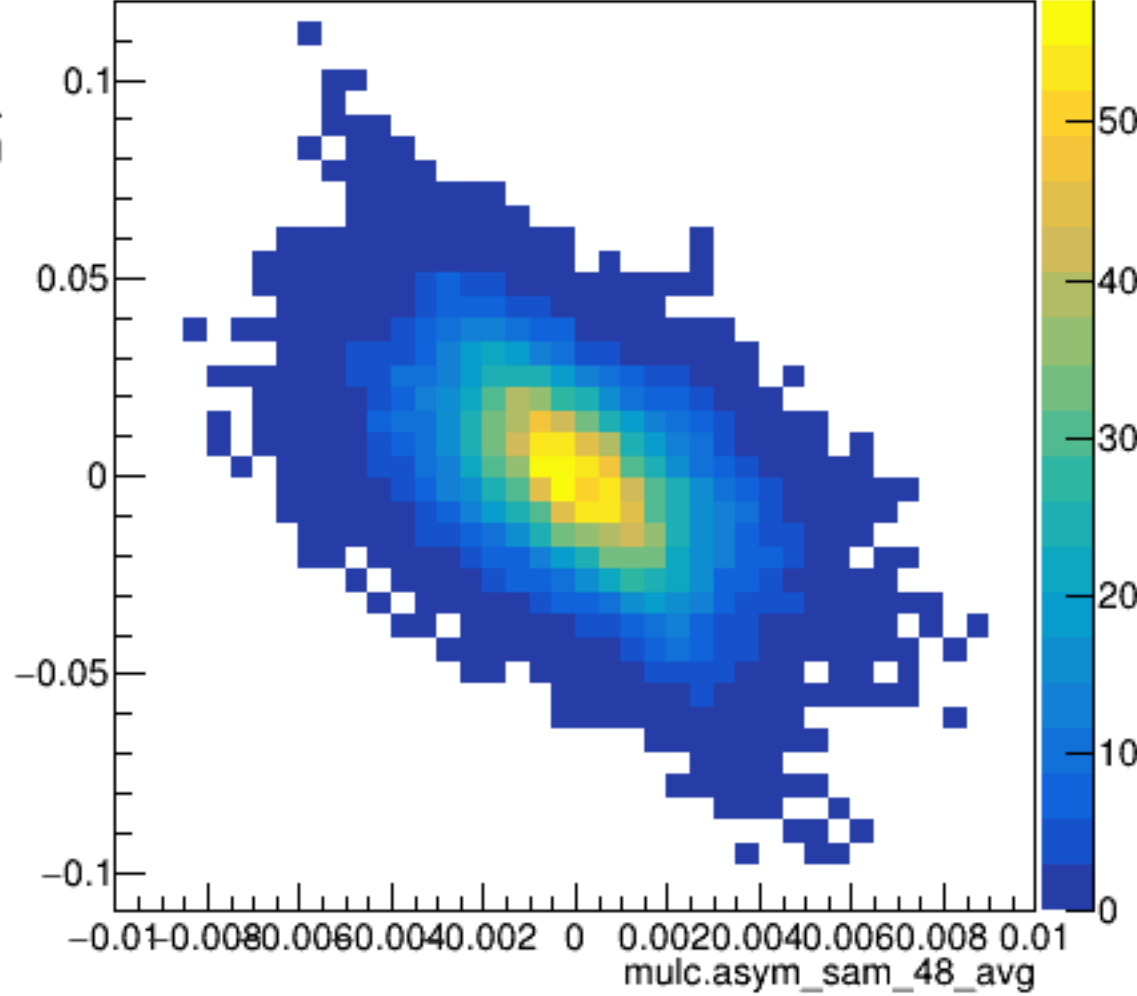
asym_sam_37_avg



asym_sam_26_avg

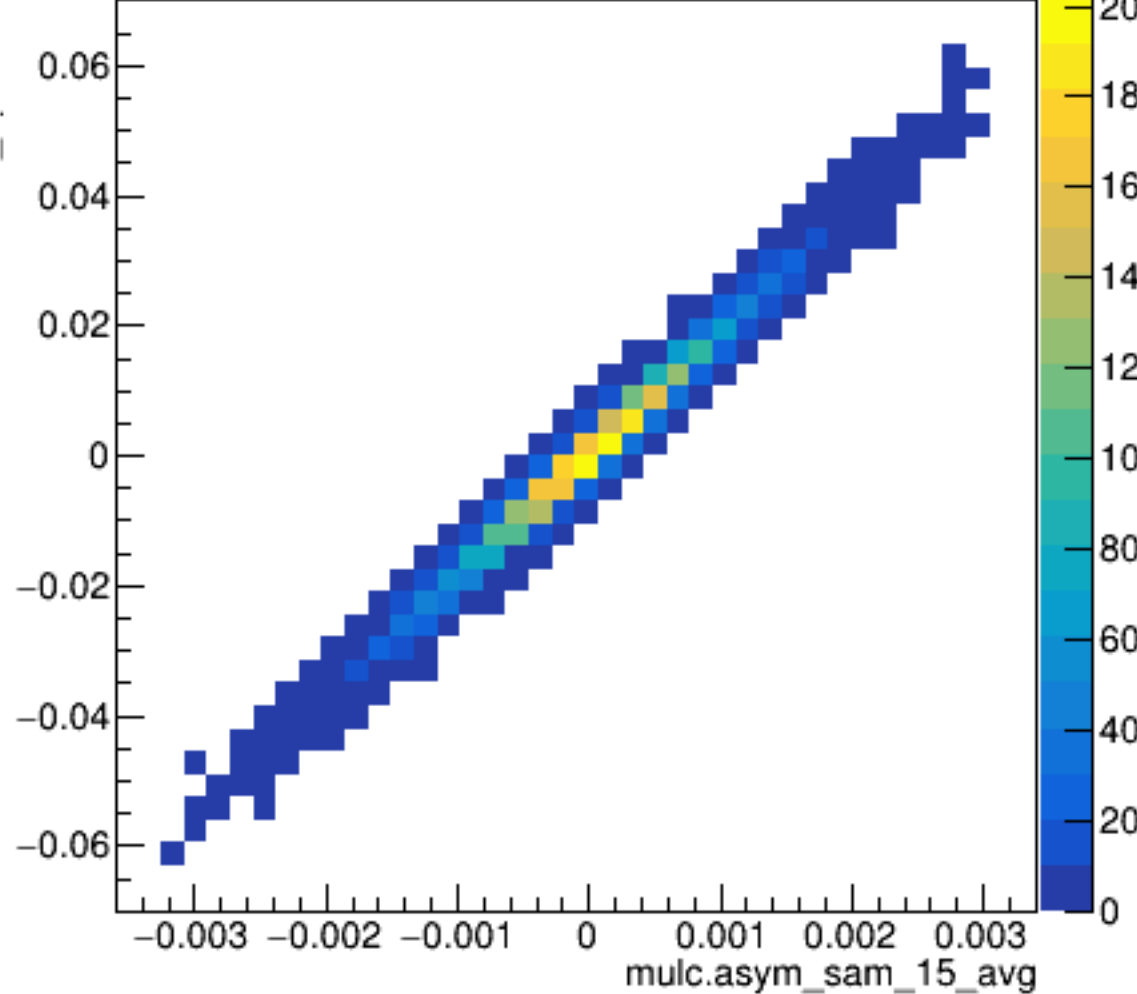


asym_sam_48_avg

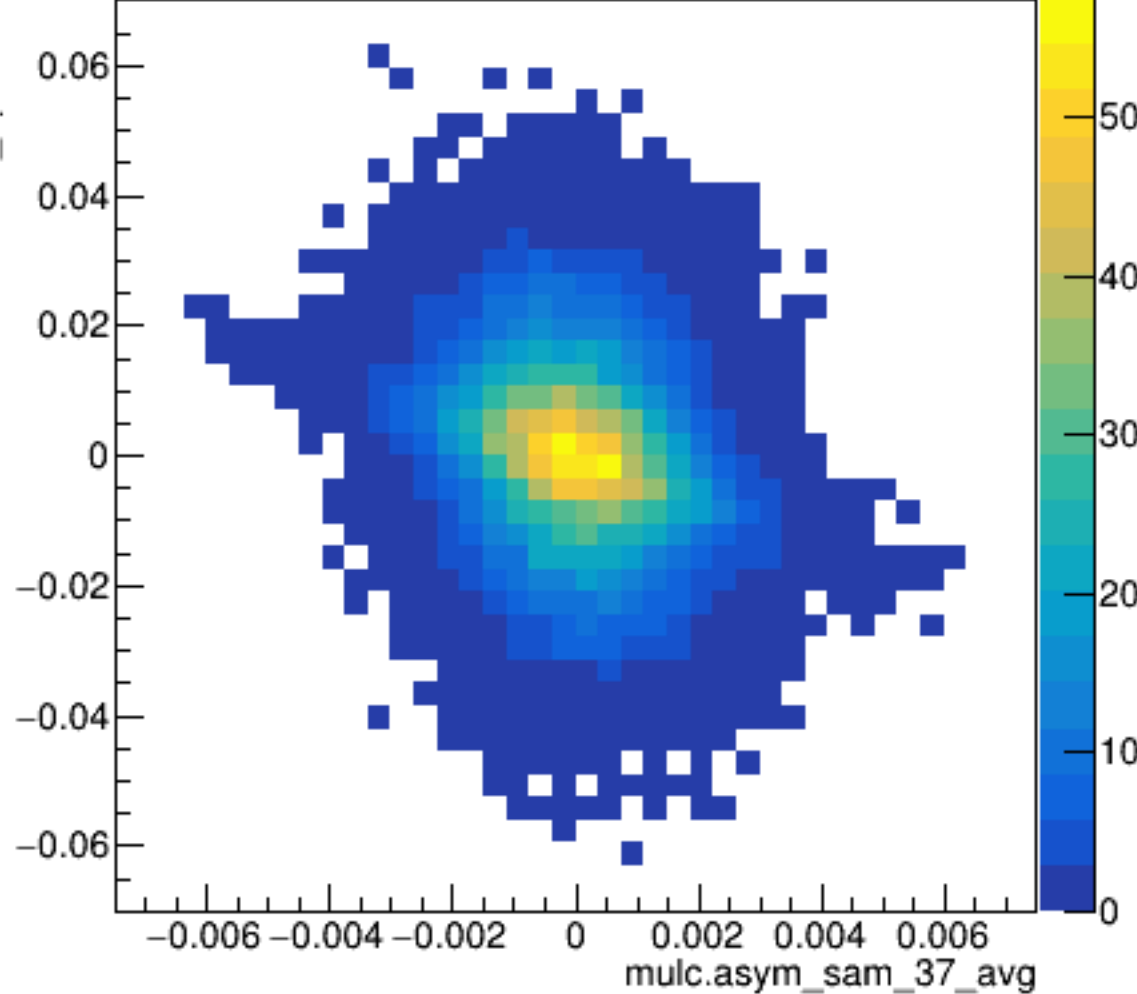


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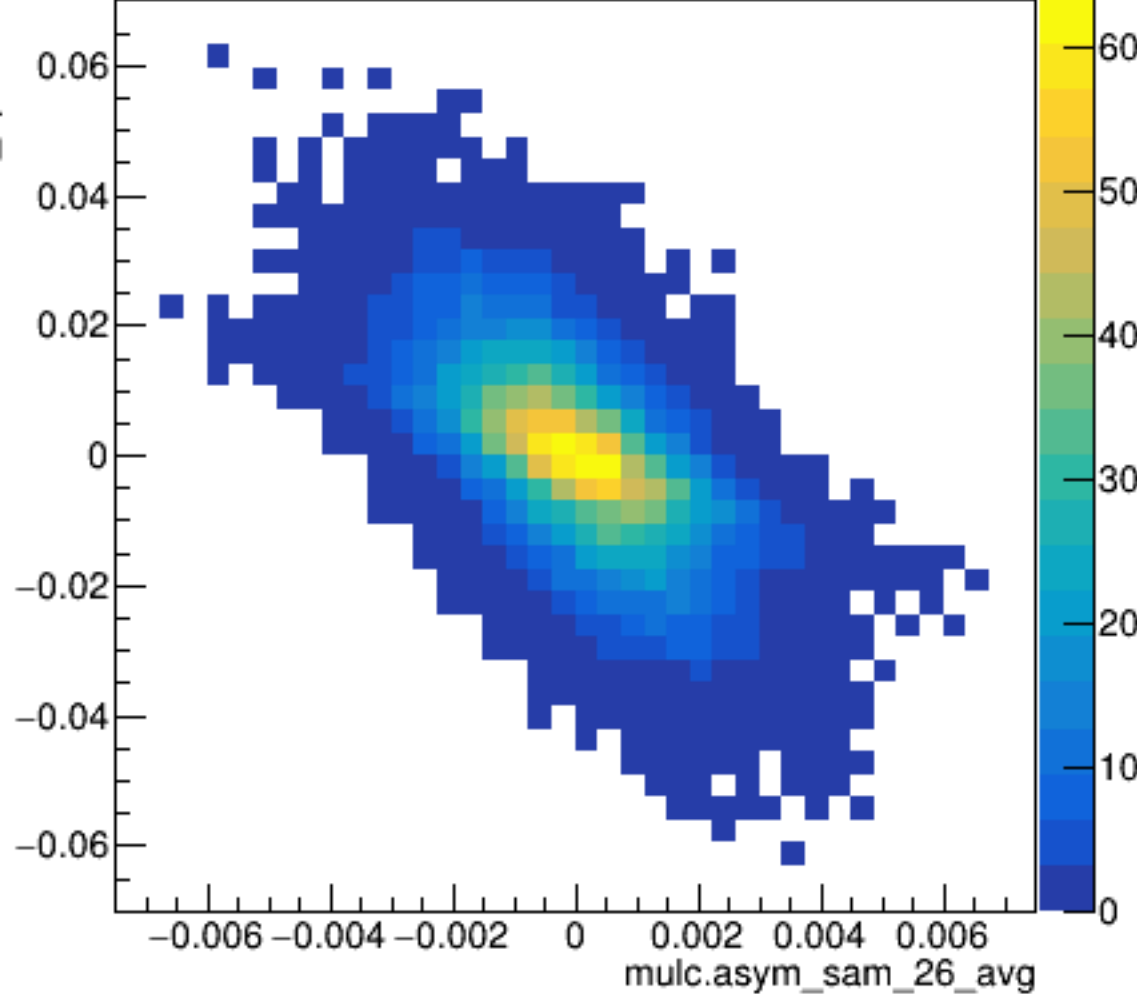
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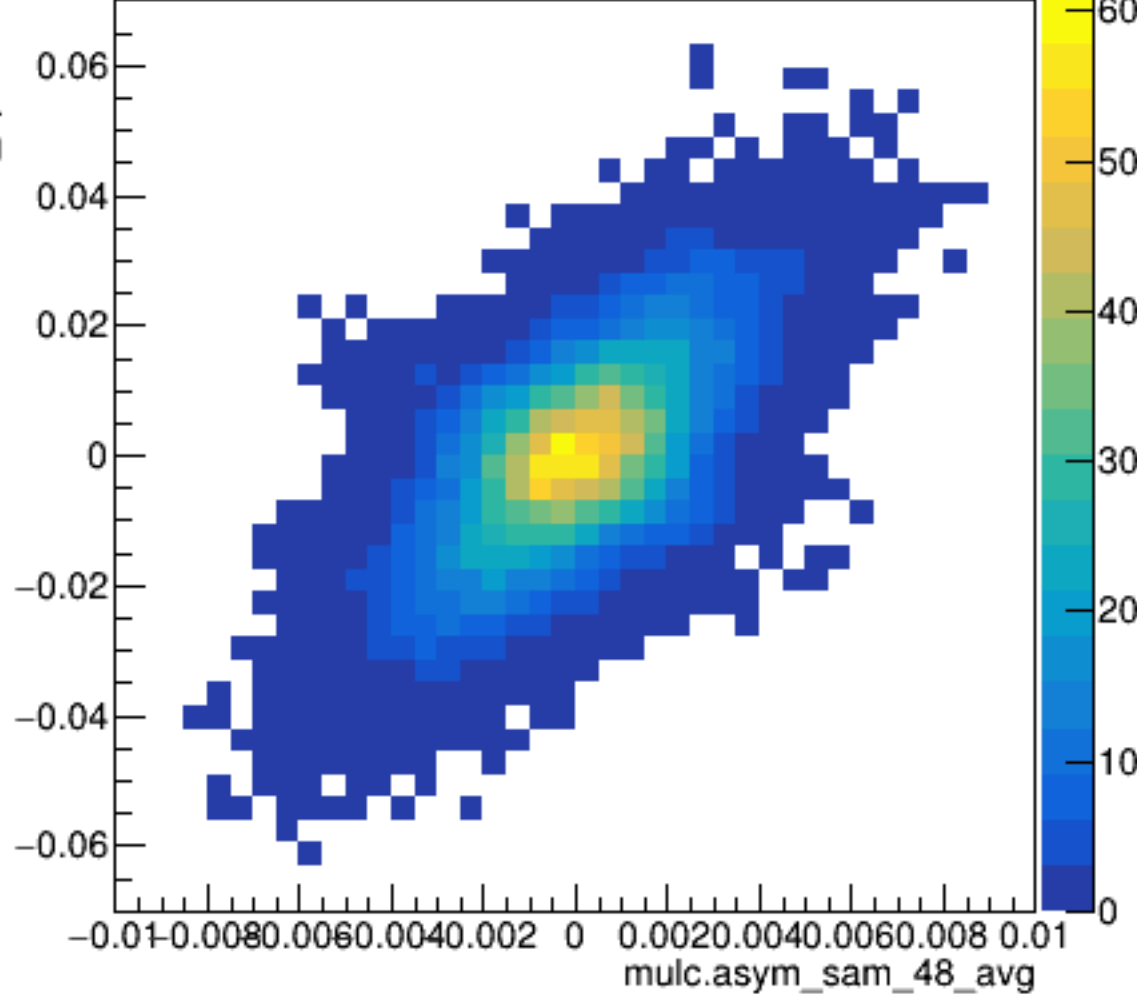
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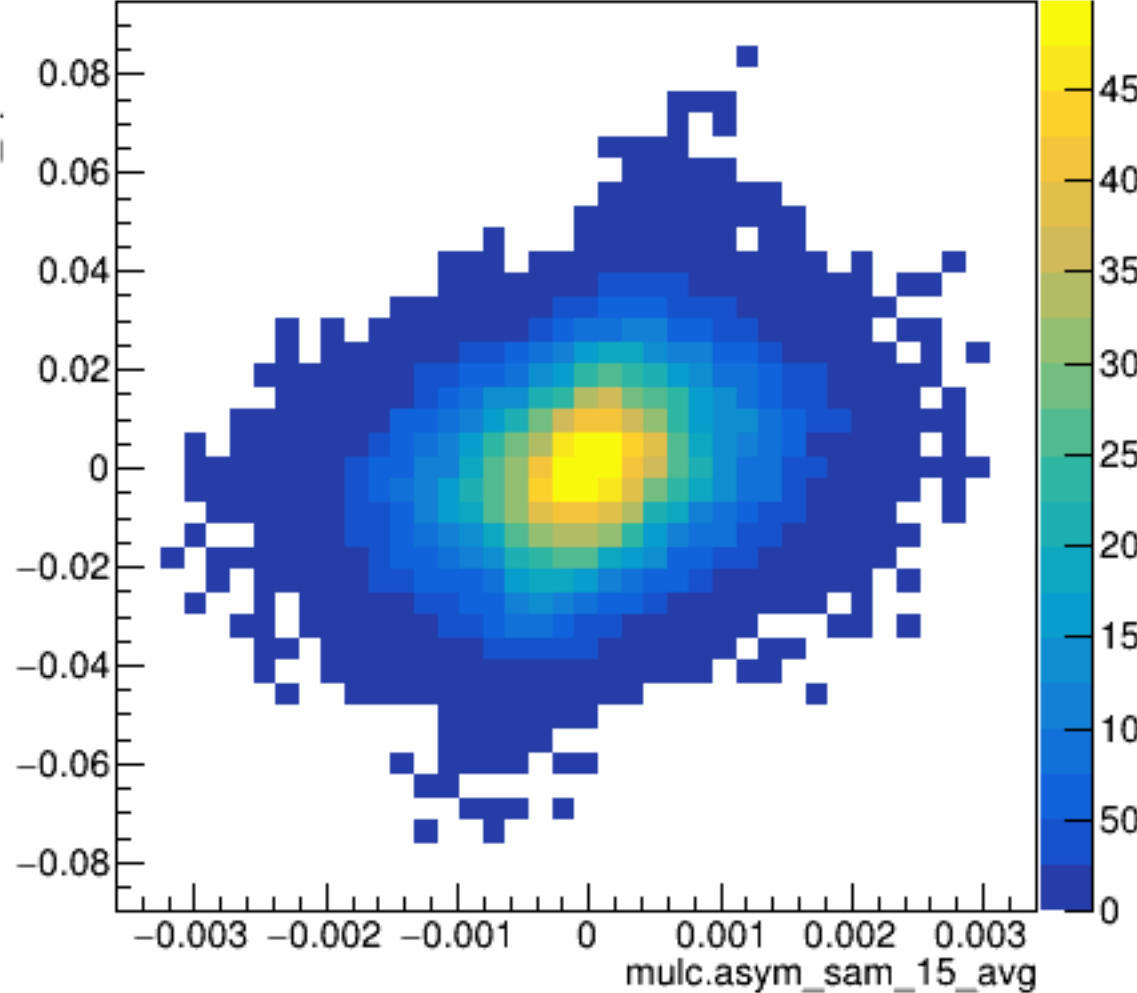


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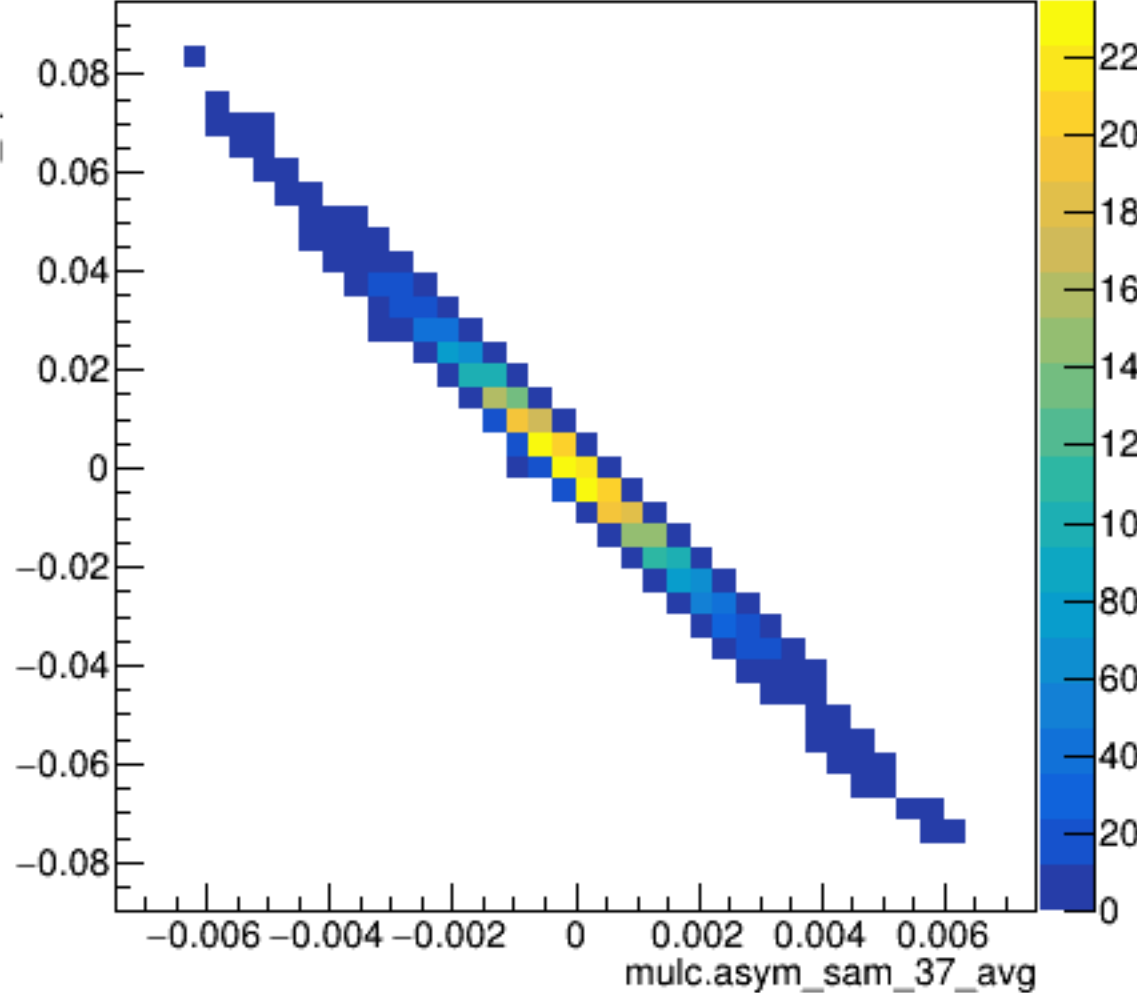


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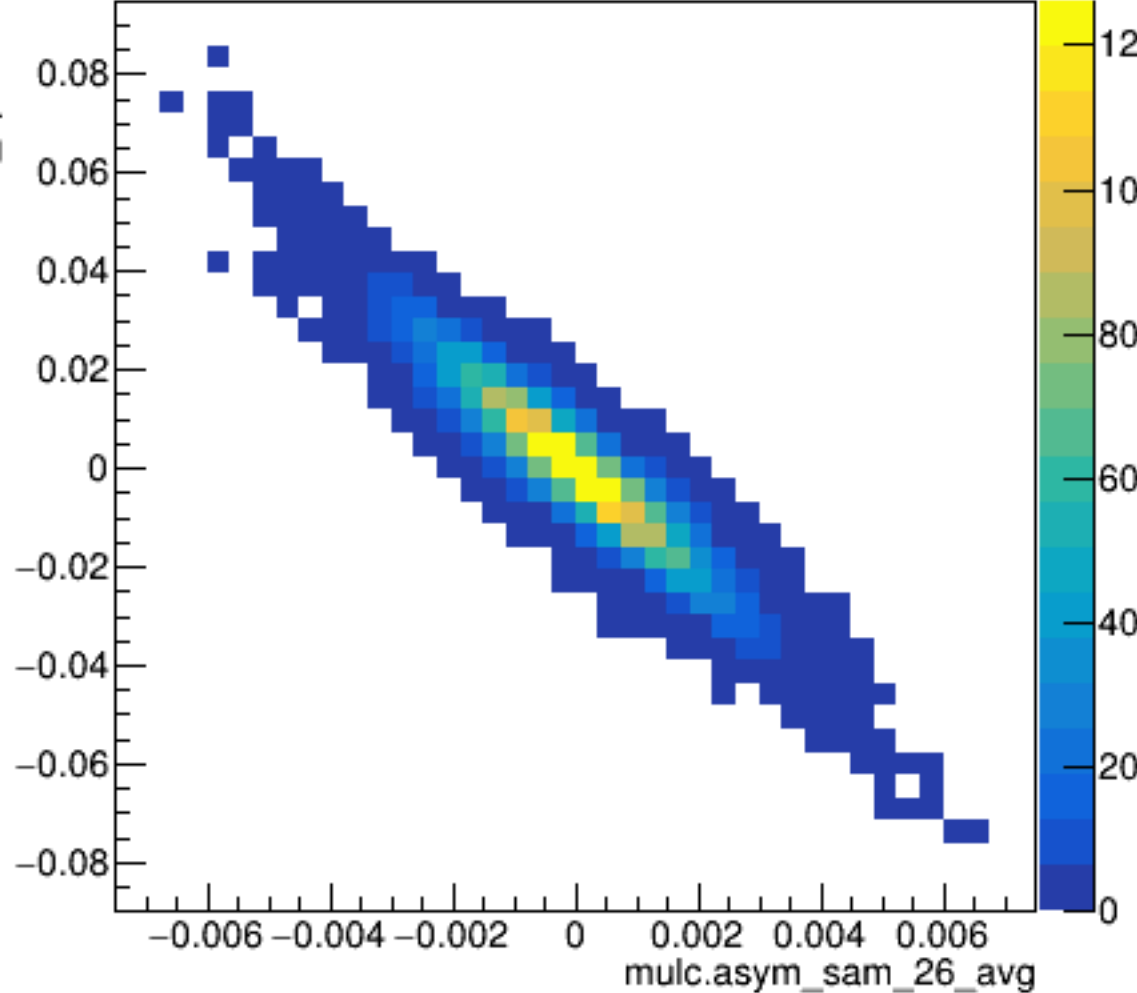
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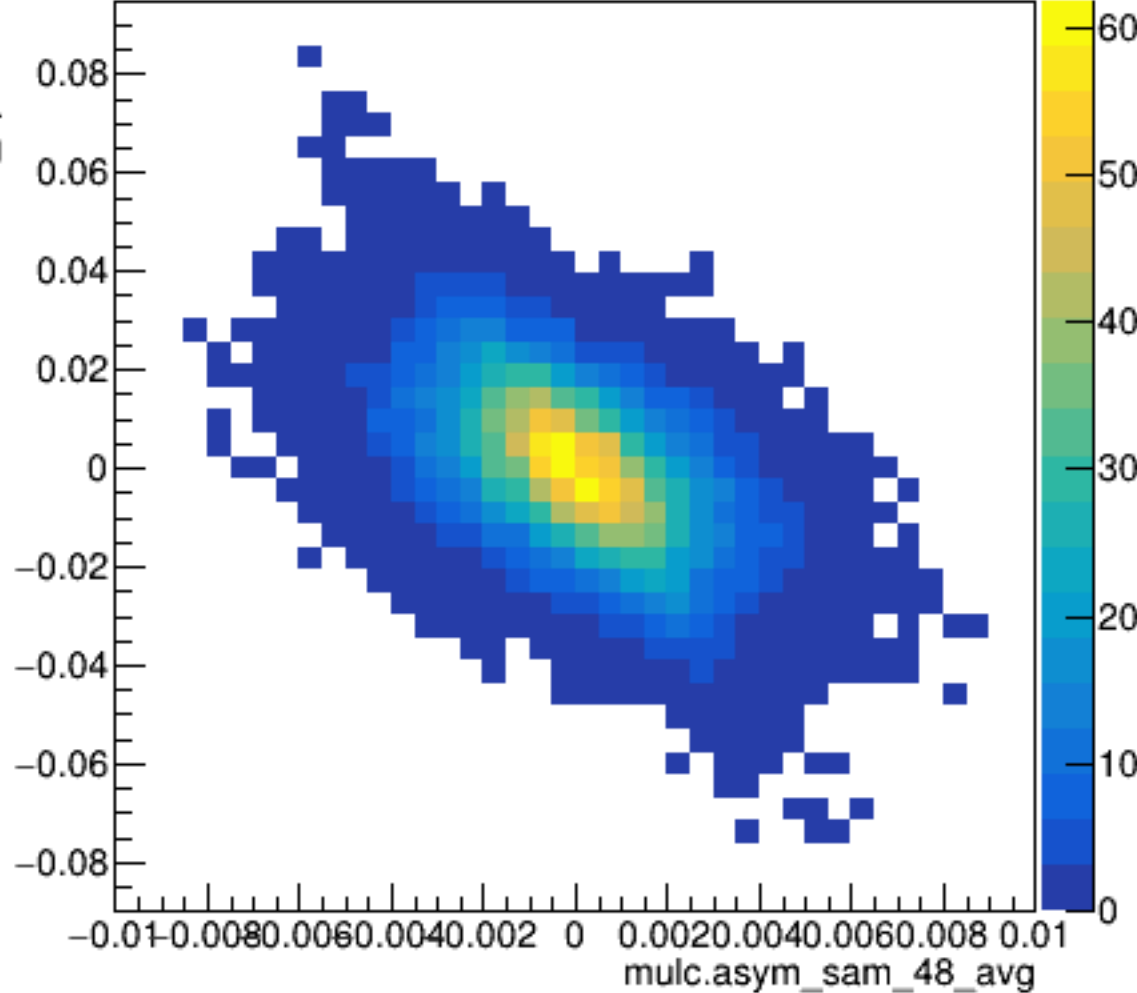
asym_sam_37_avg



asym_sam_26_avg

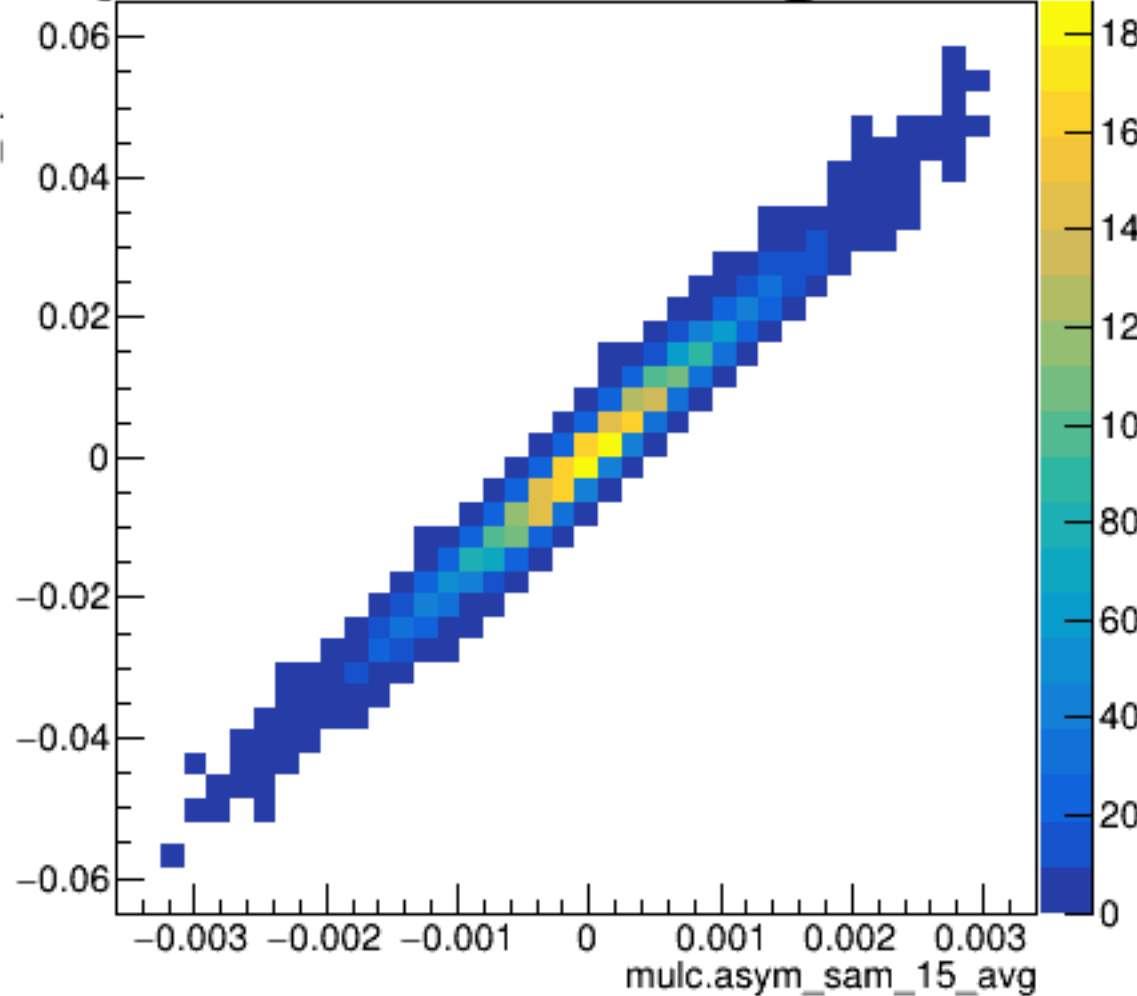


asym_sam_48_avg

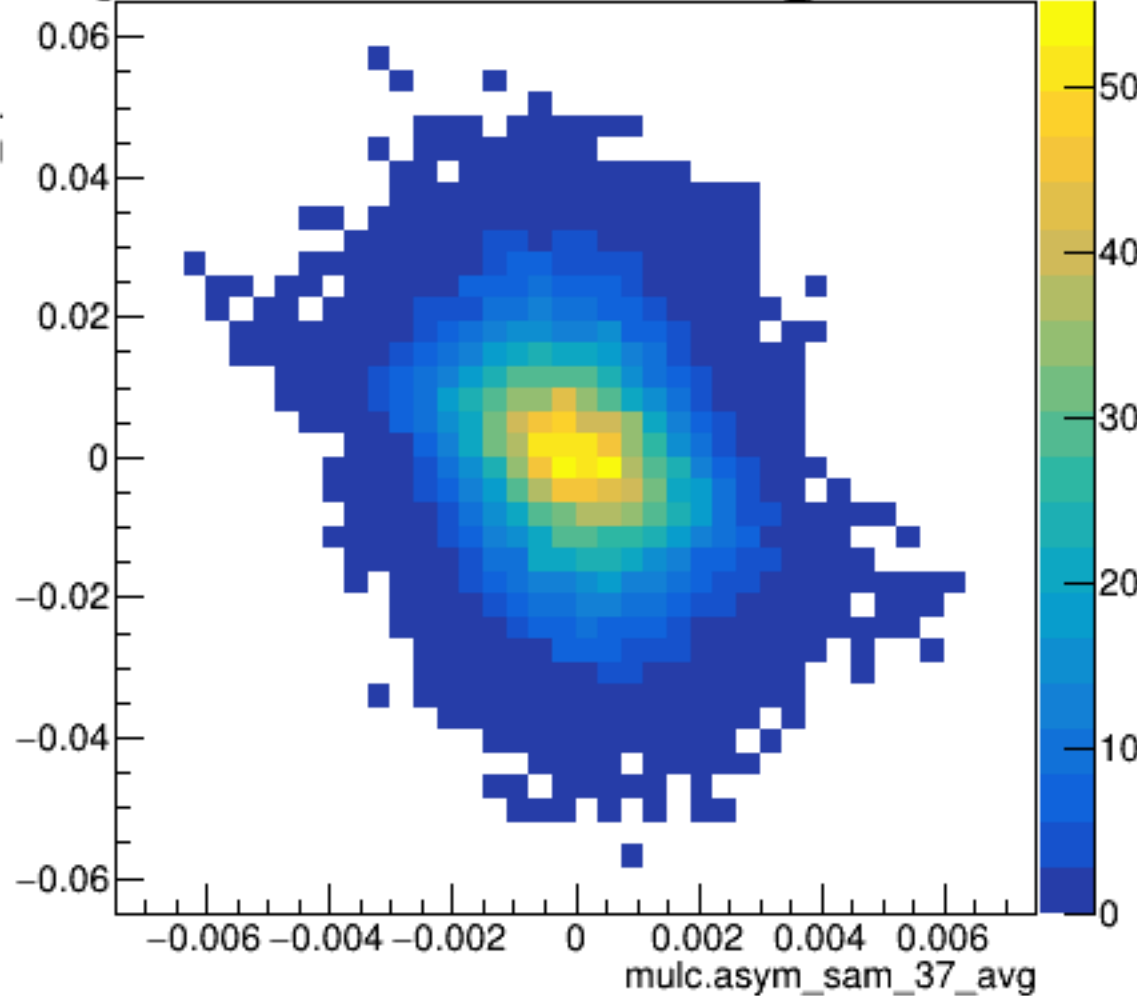


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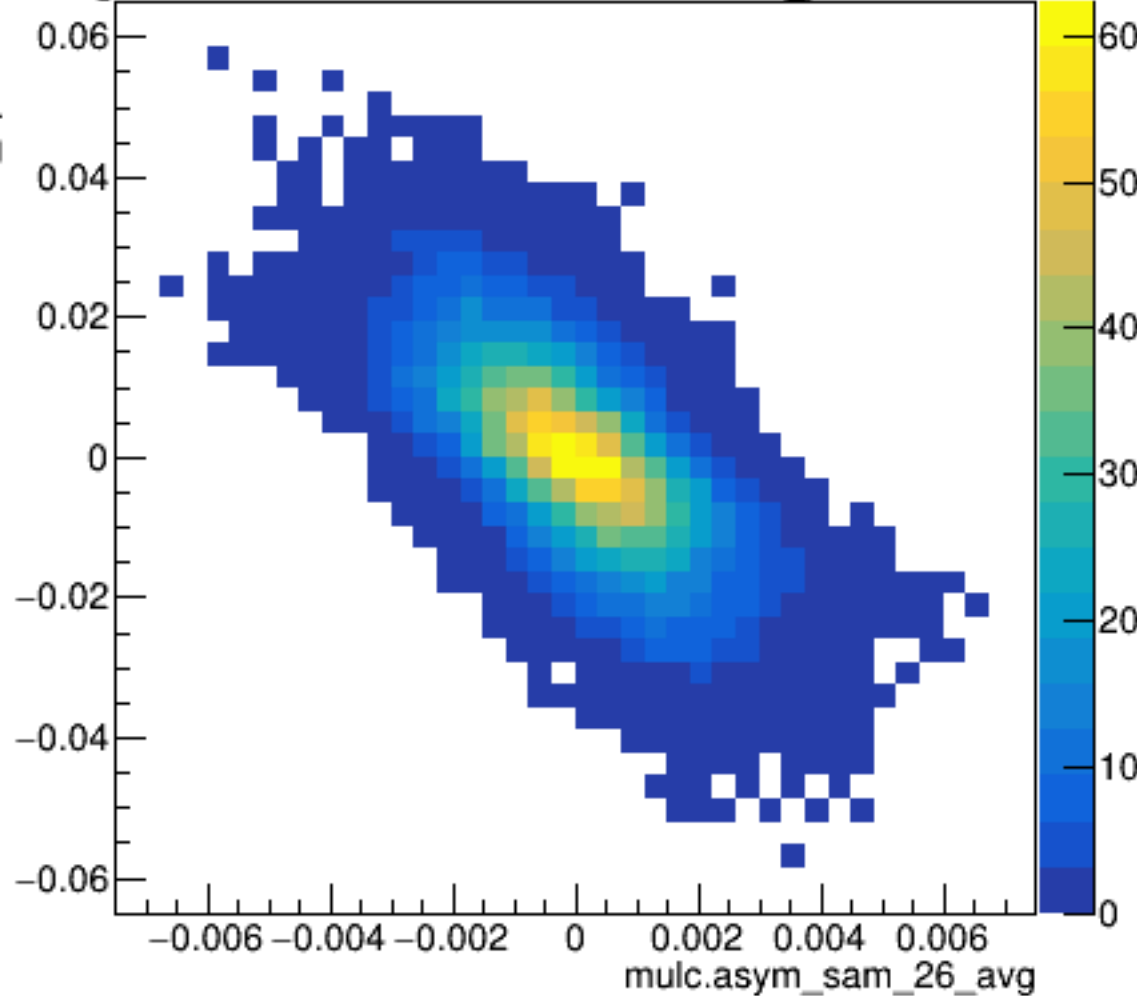
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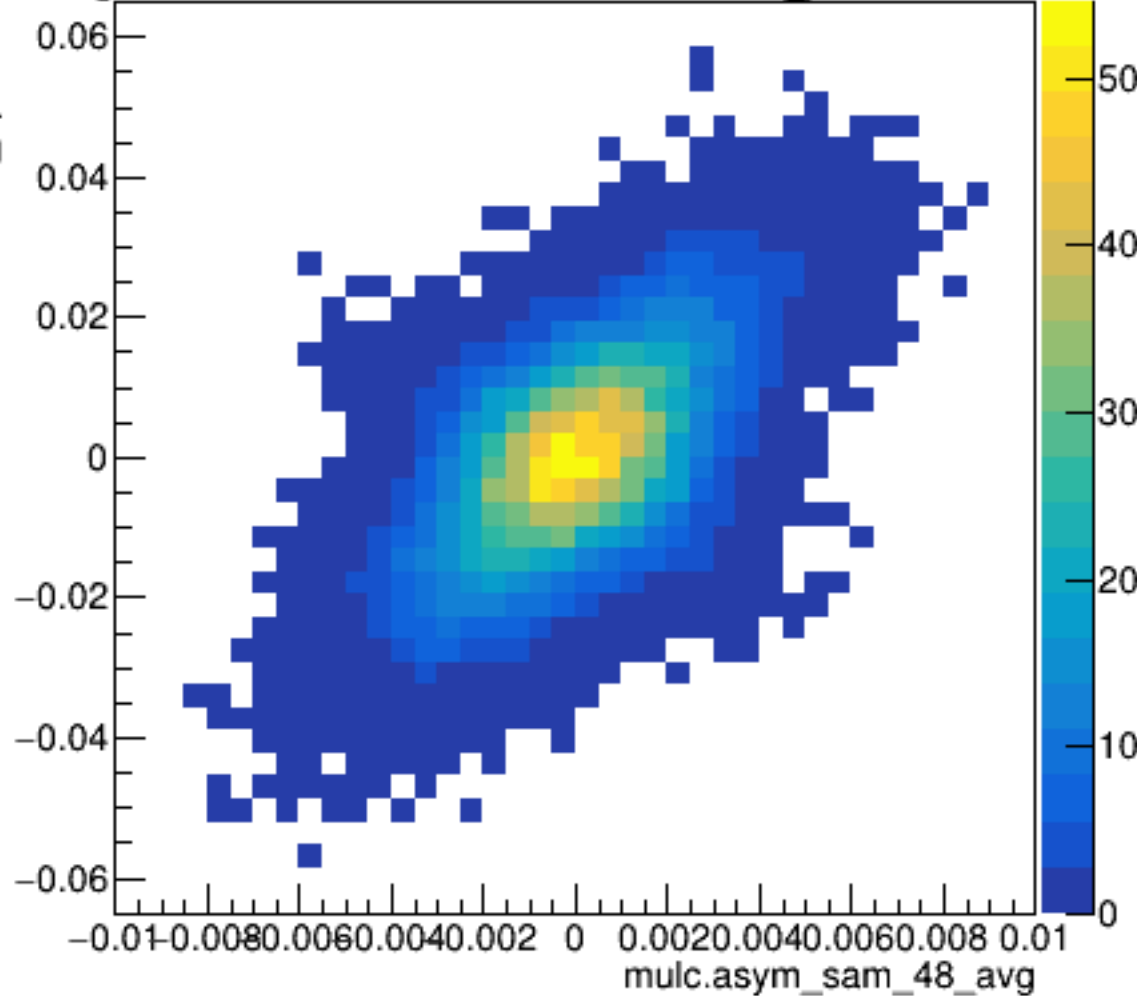
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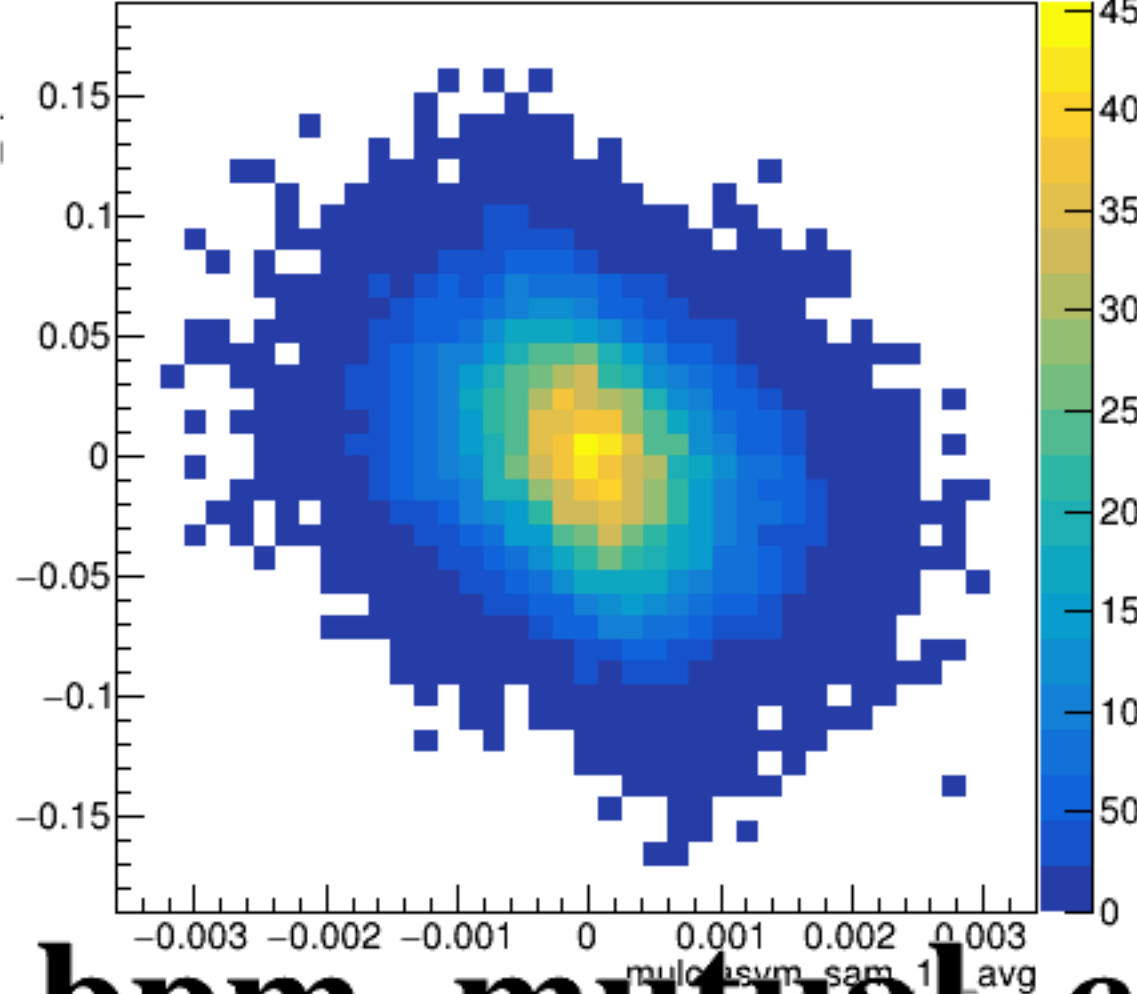


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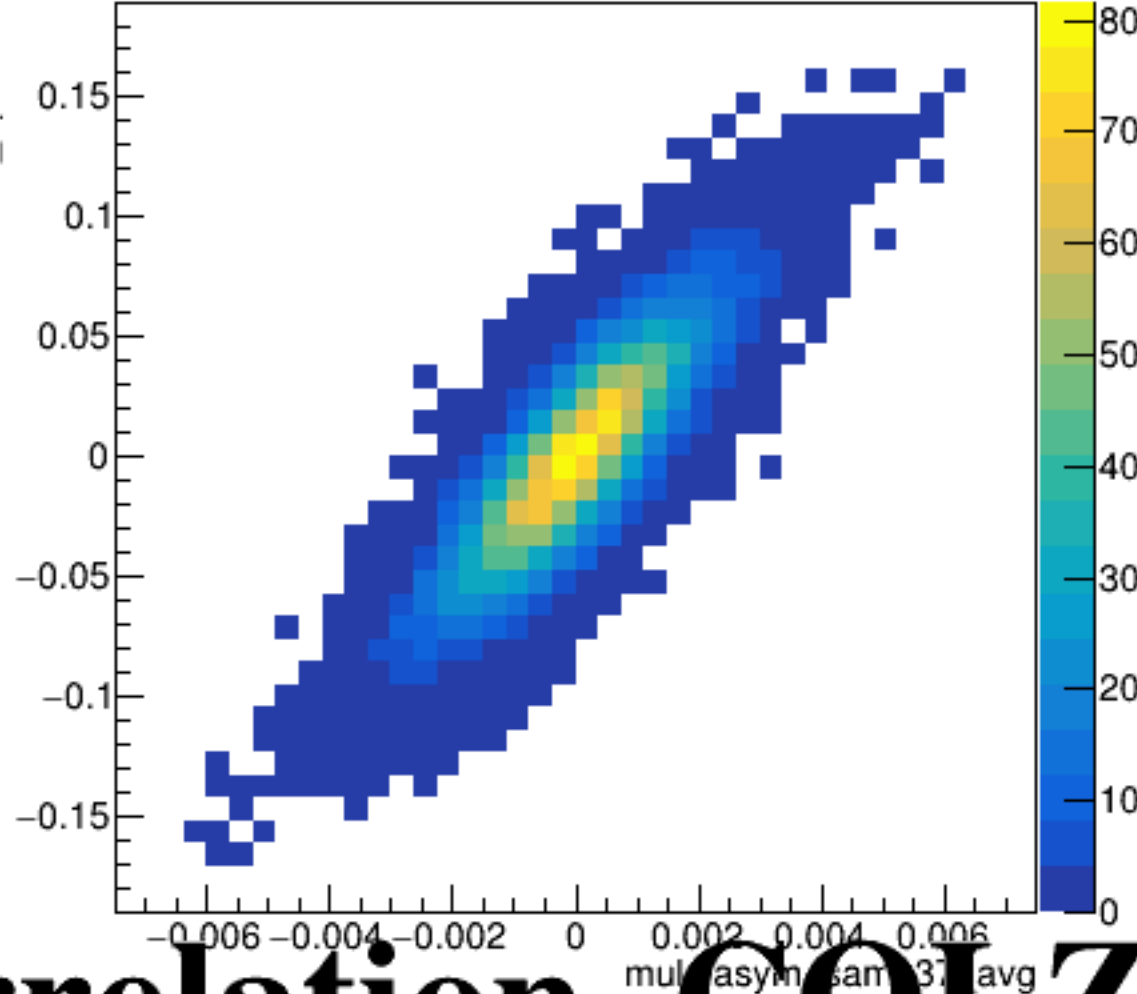


diff_bpm12X

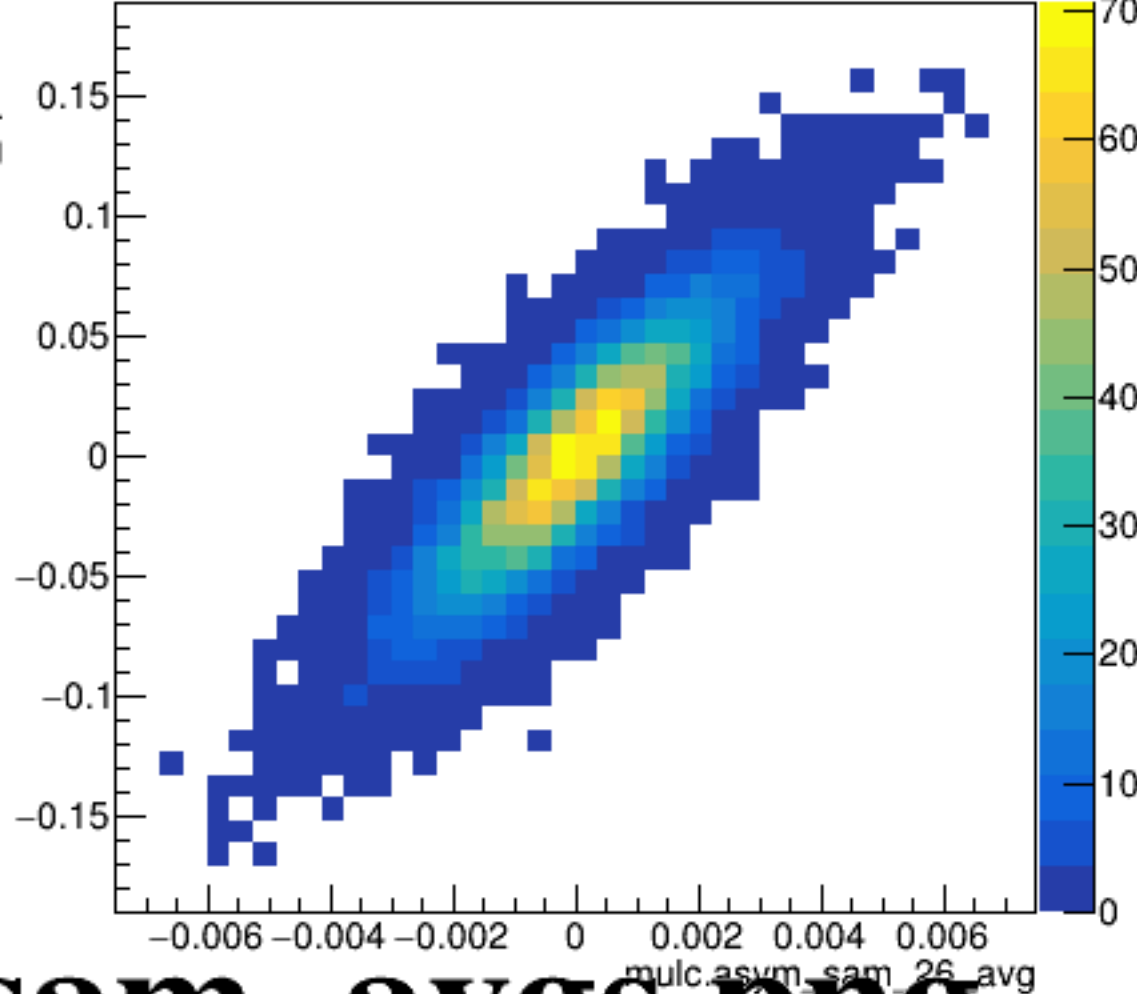
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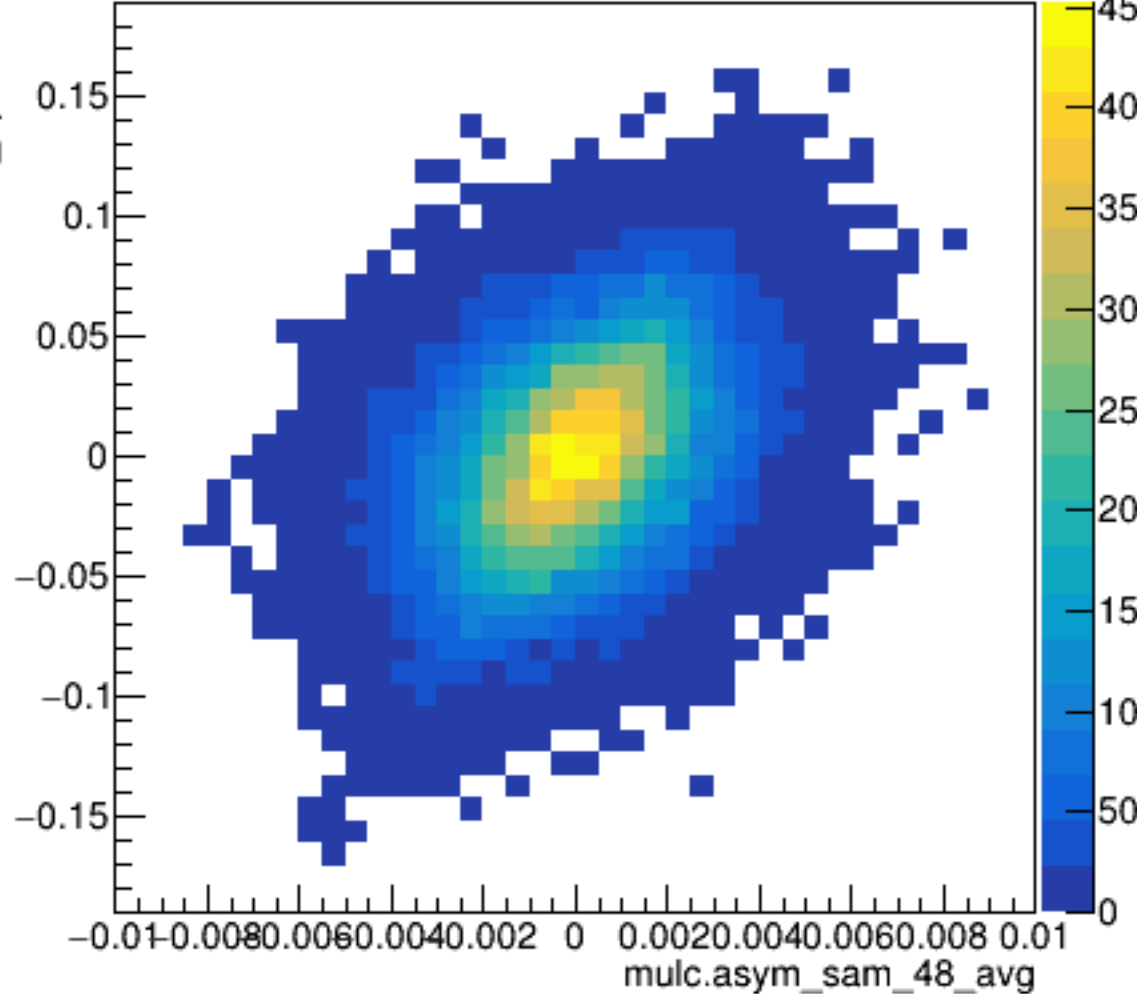
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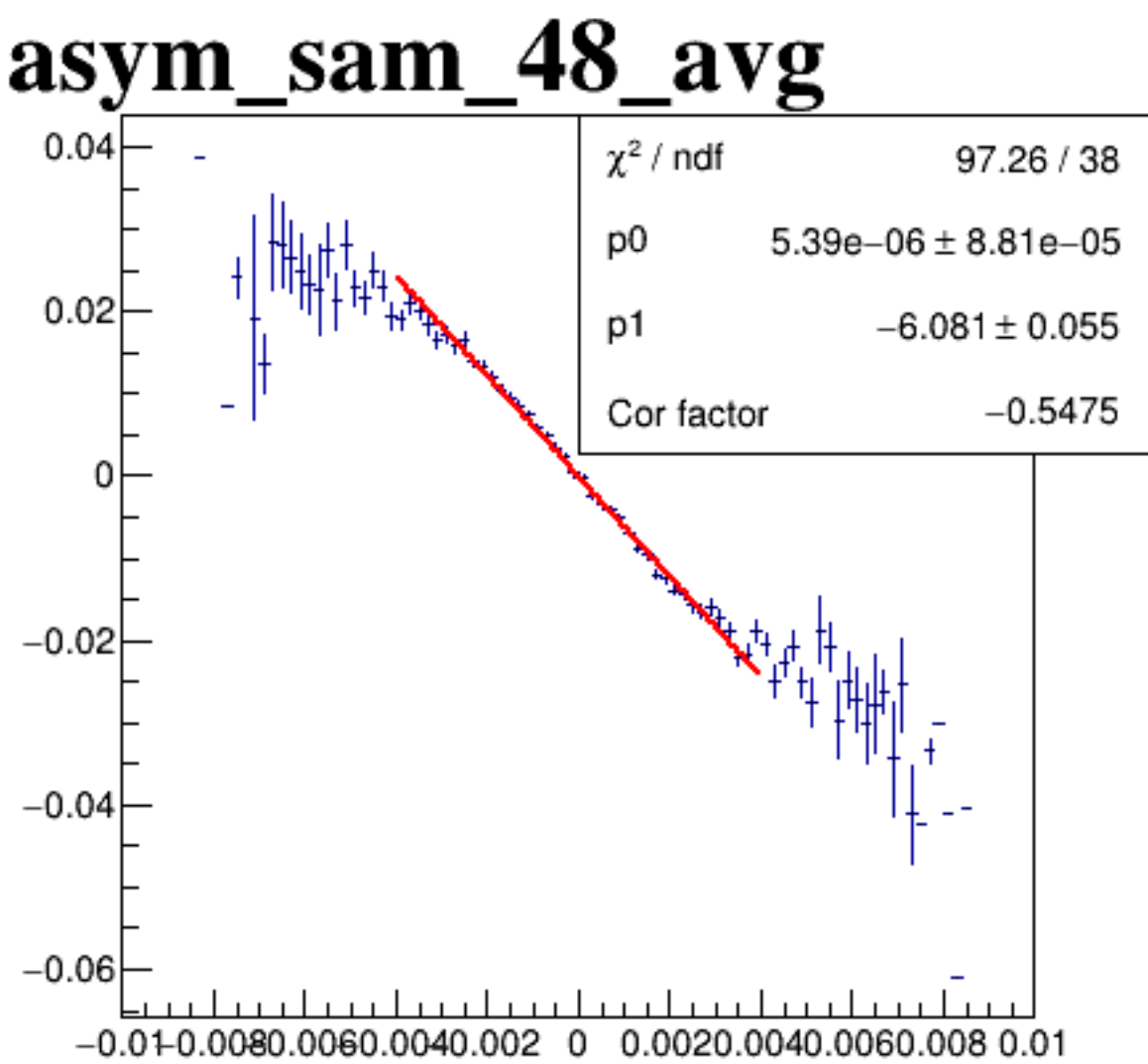
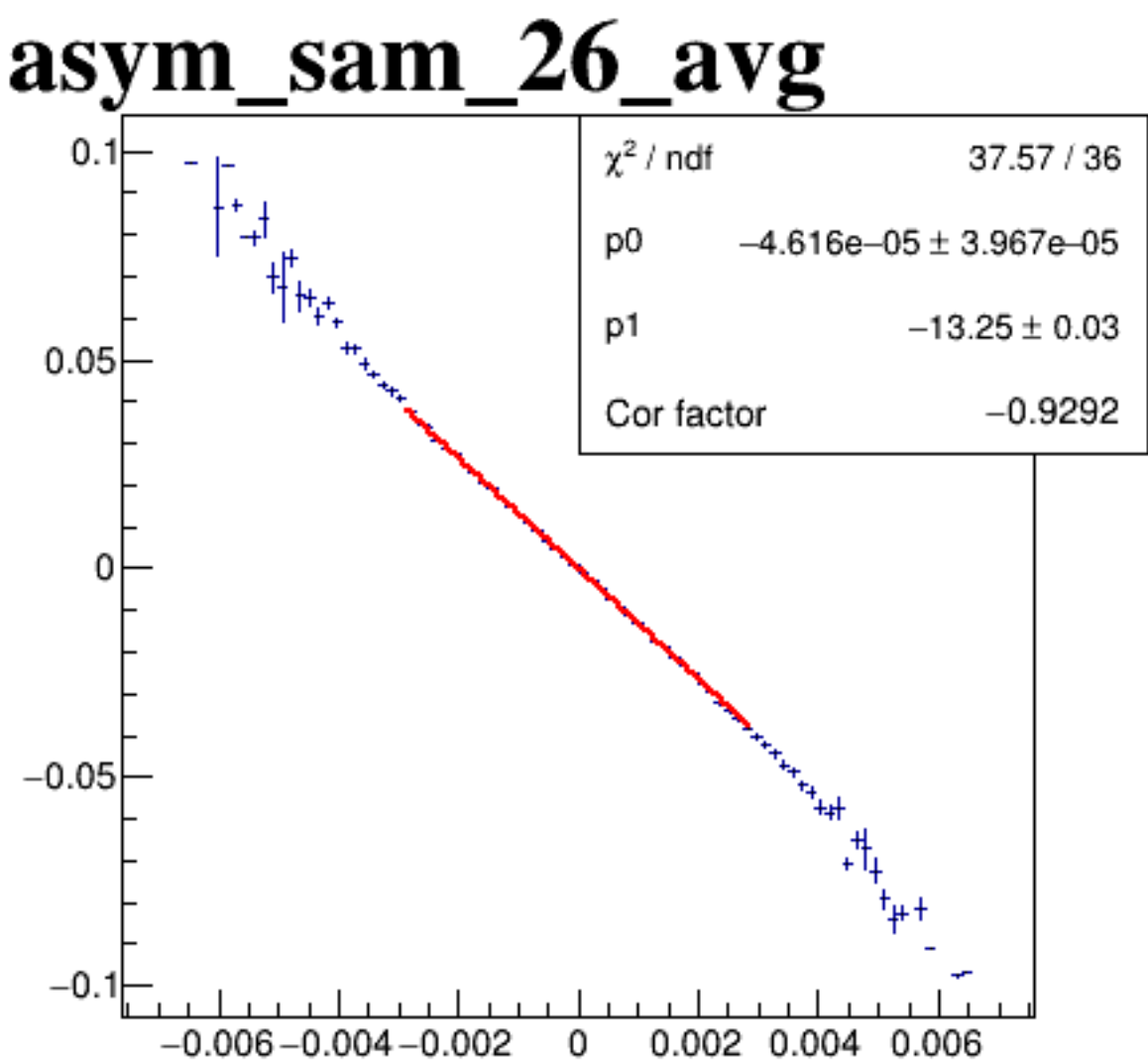
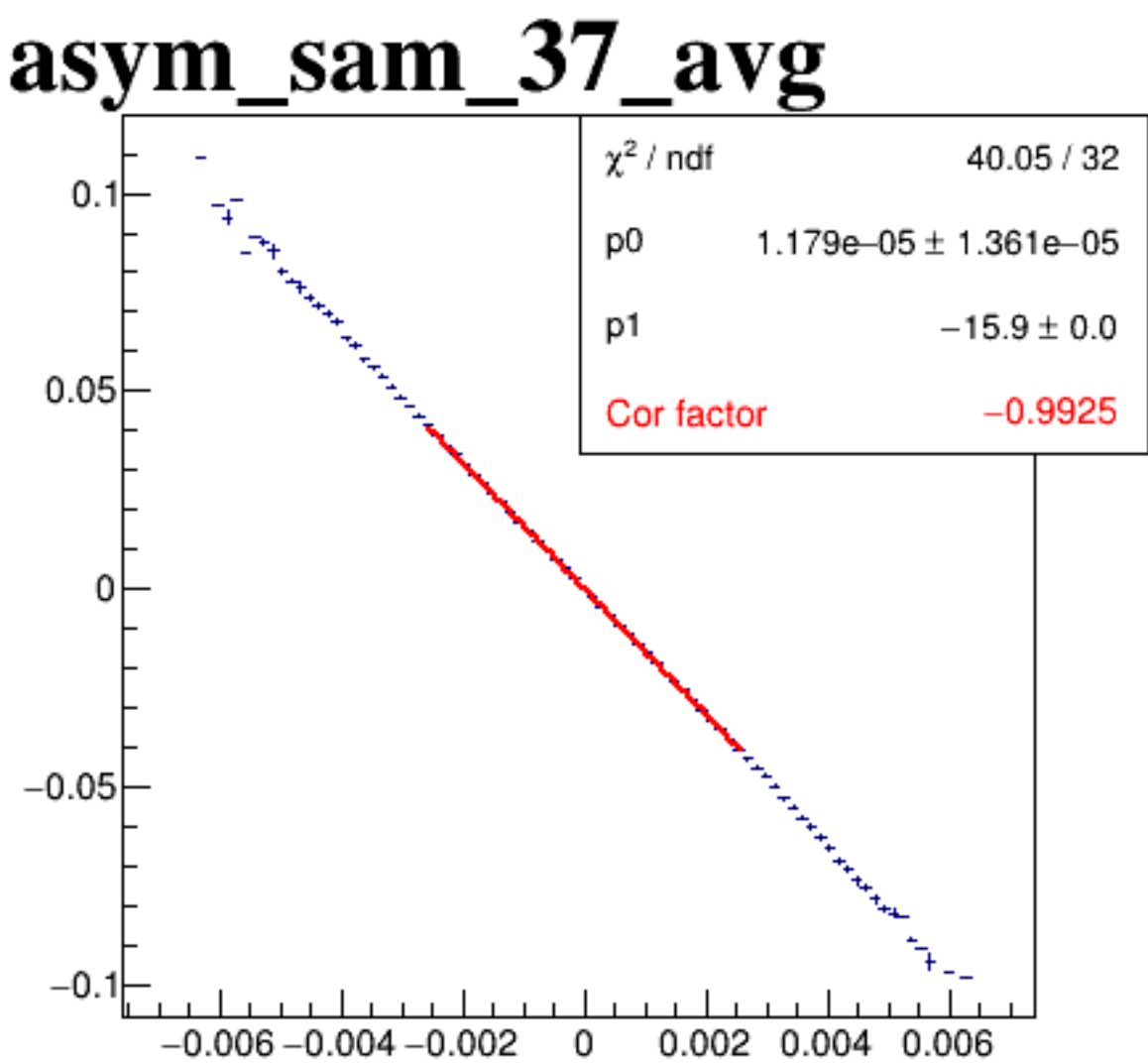
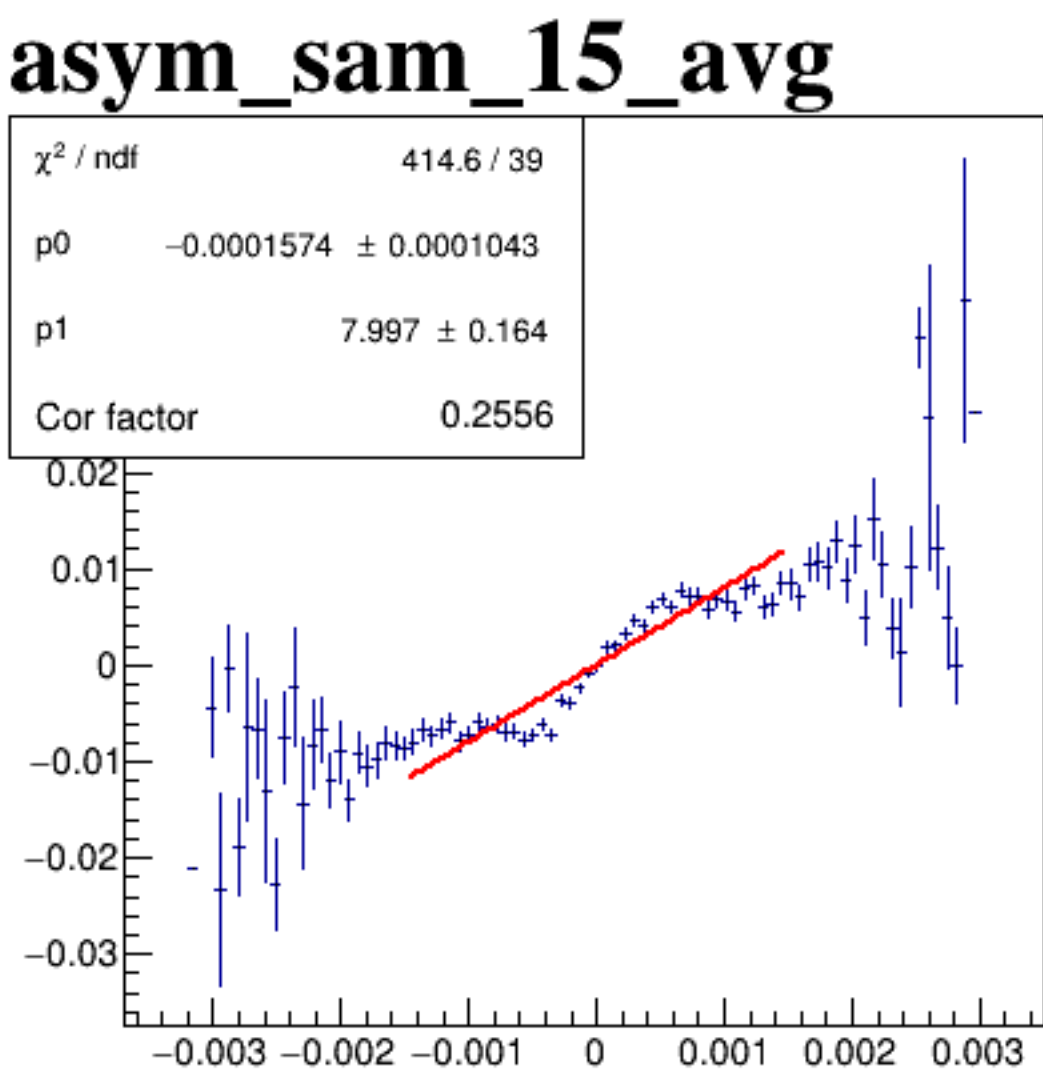
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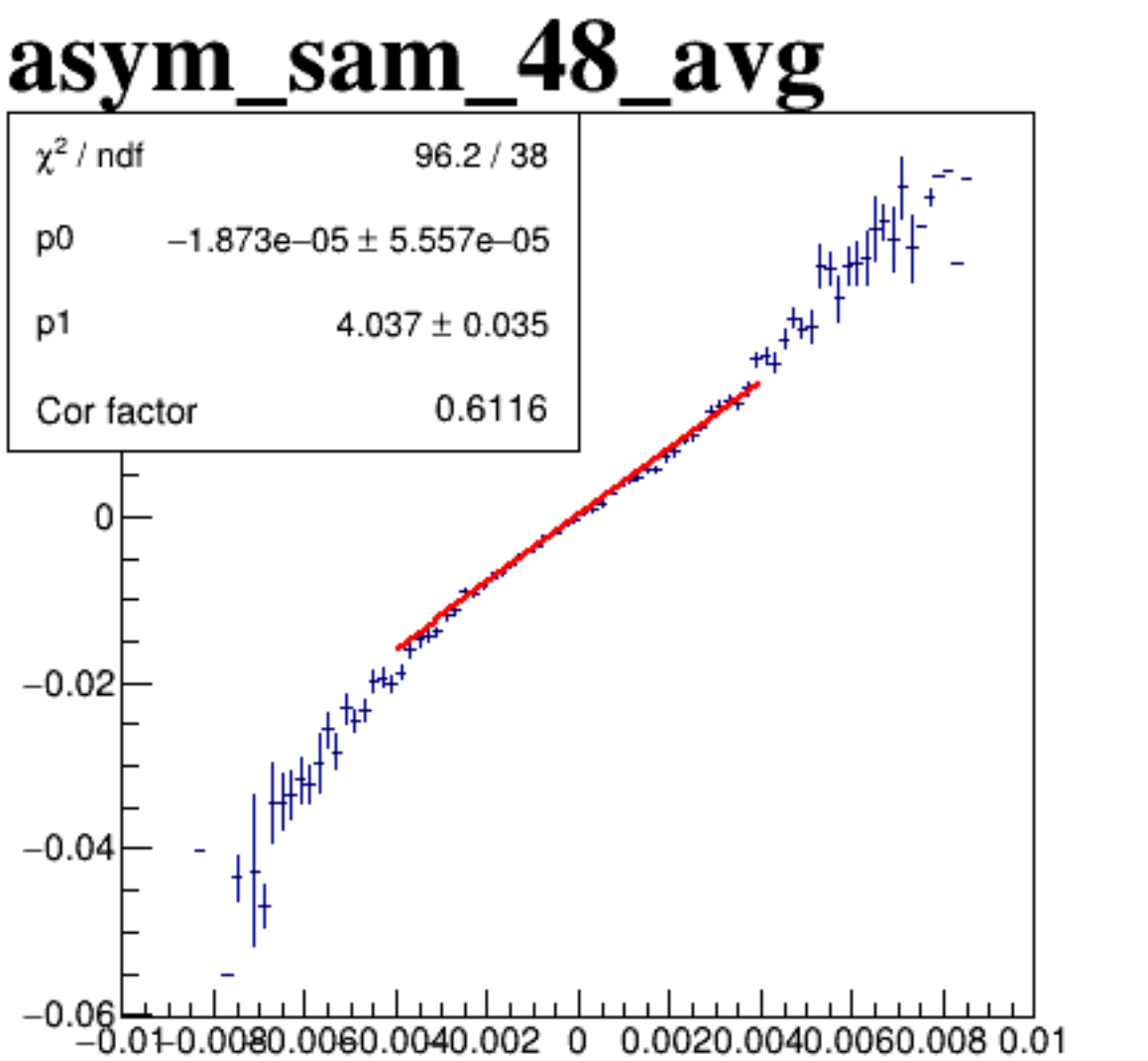
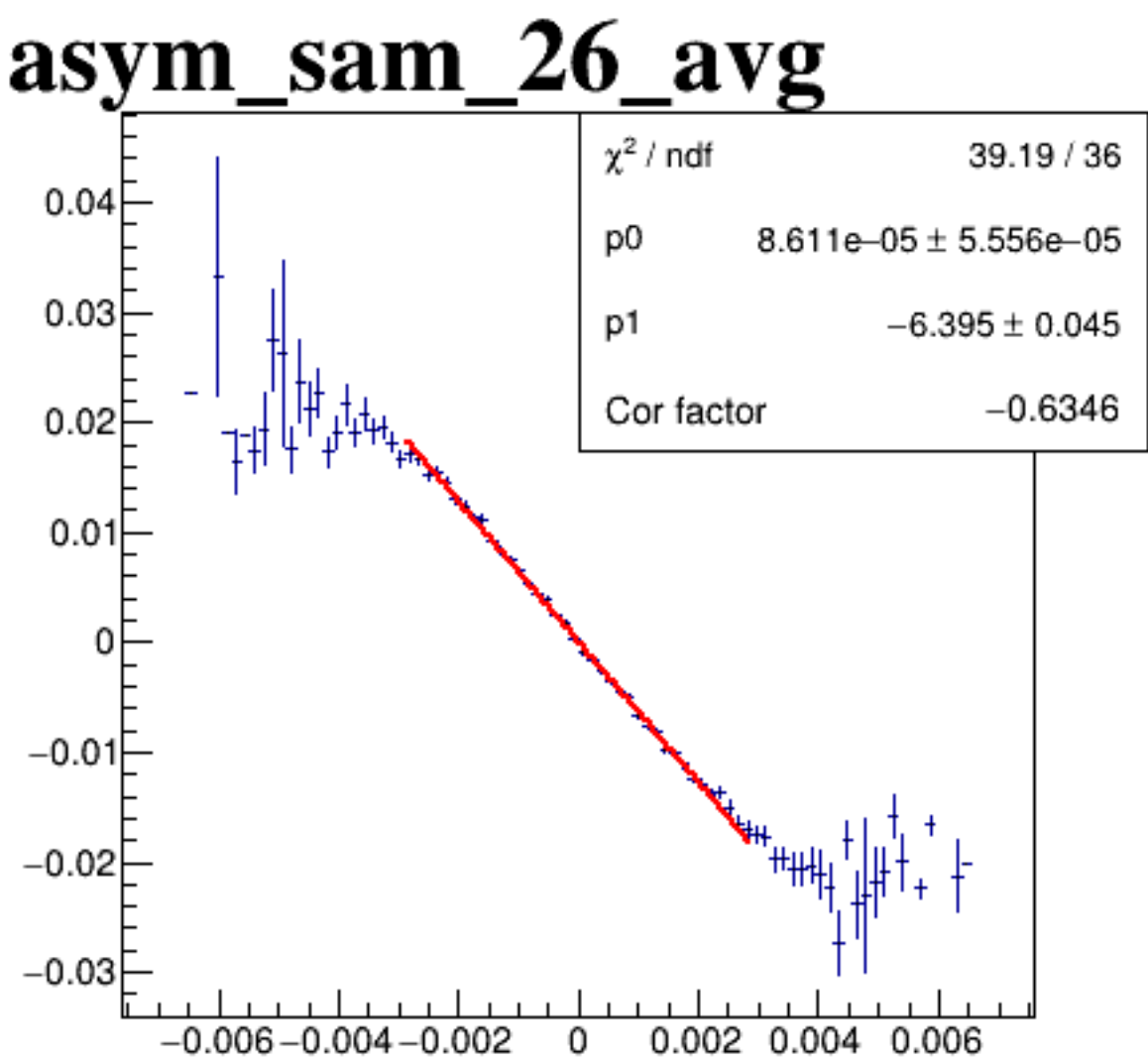
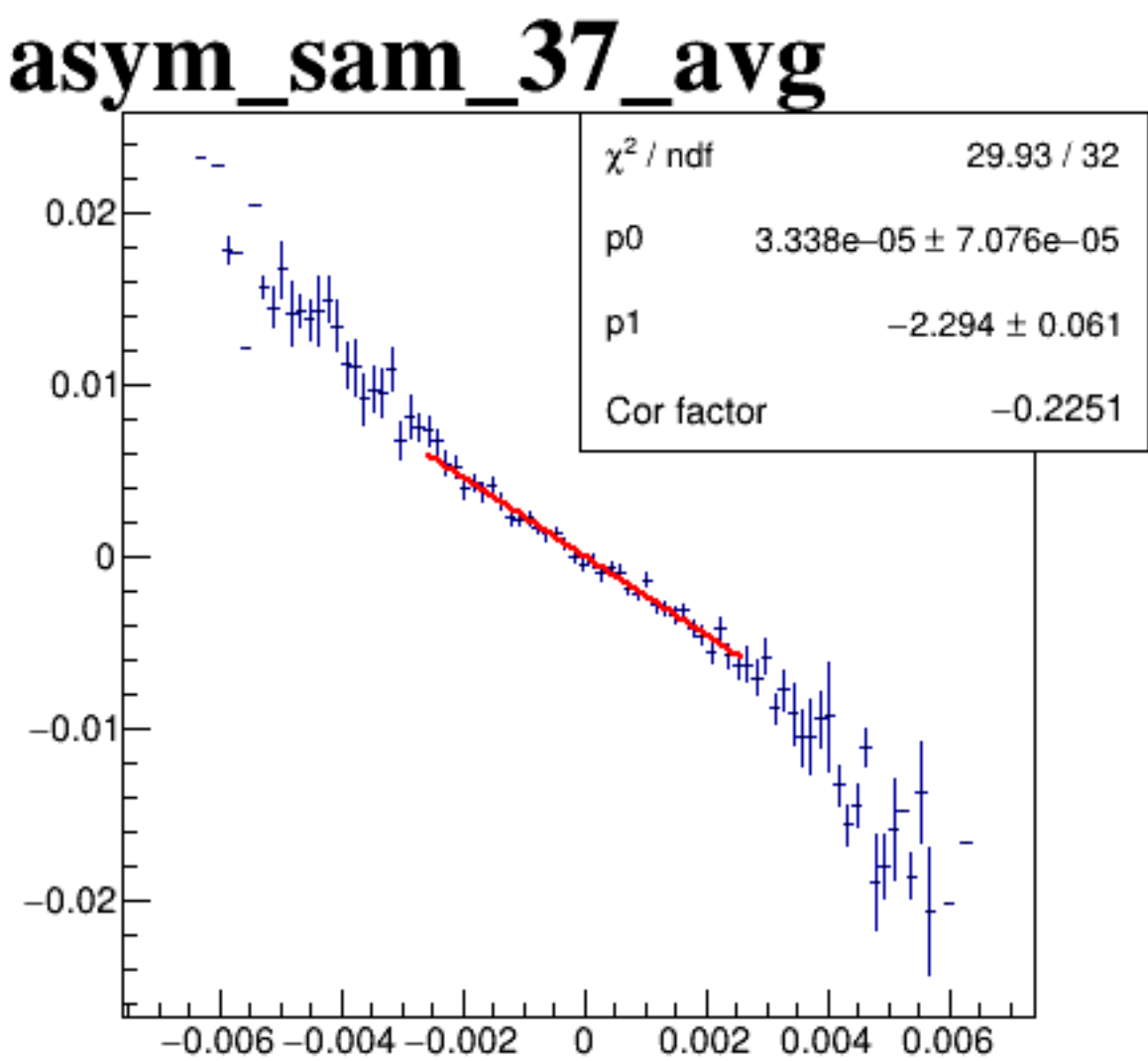
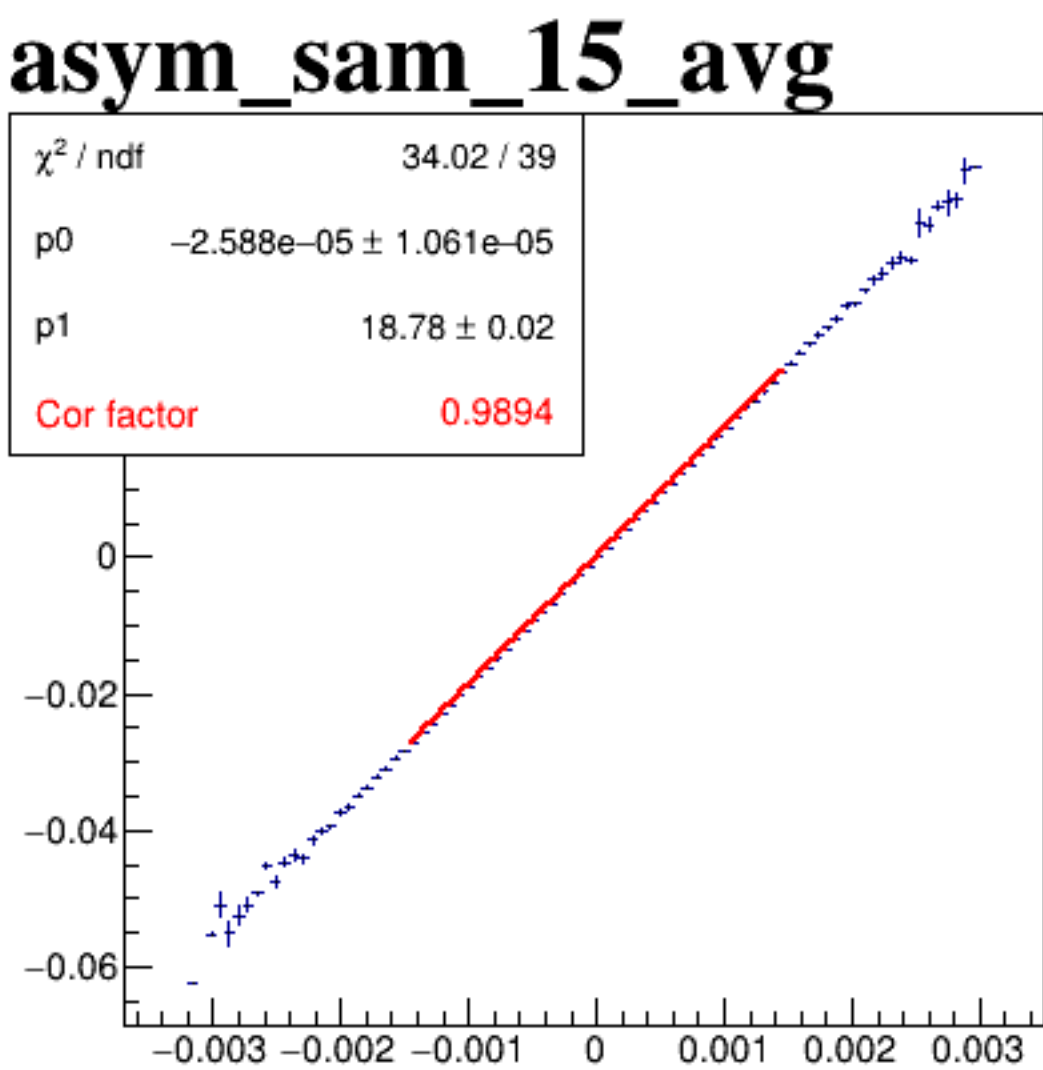
asym_sam_48_avg



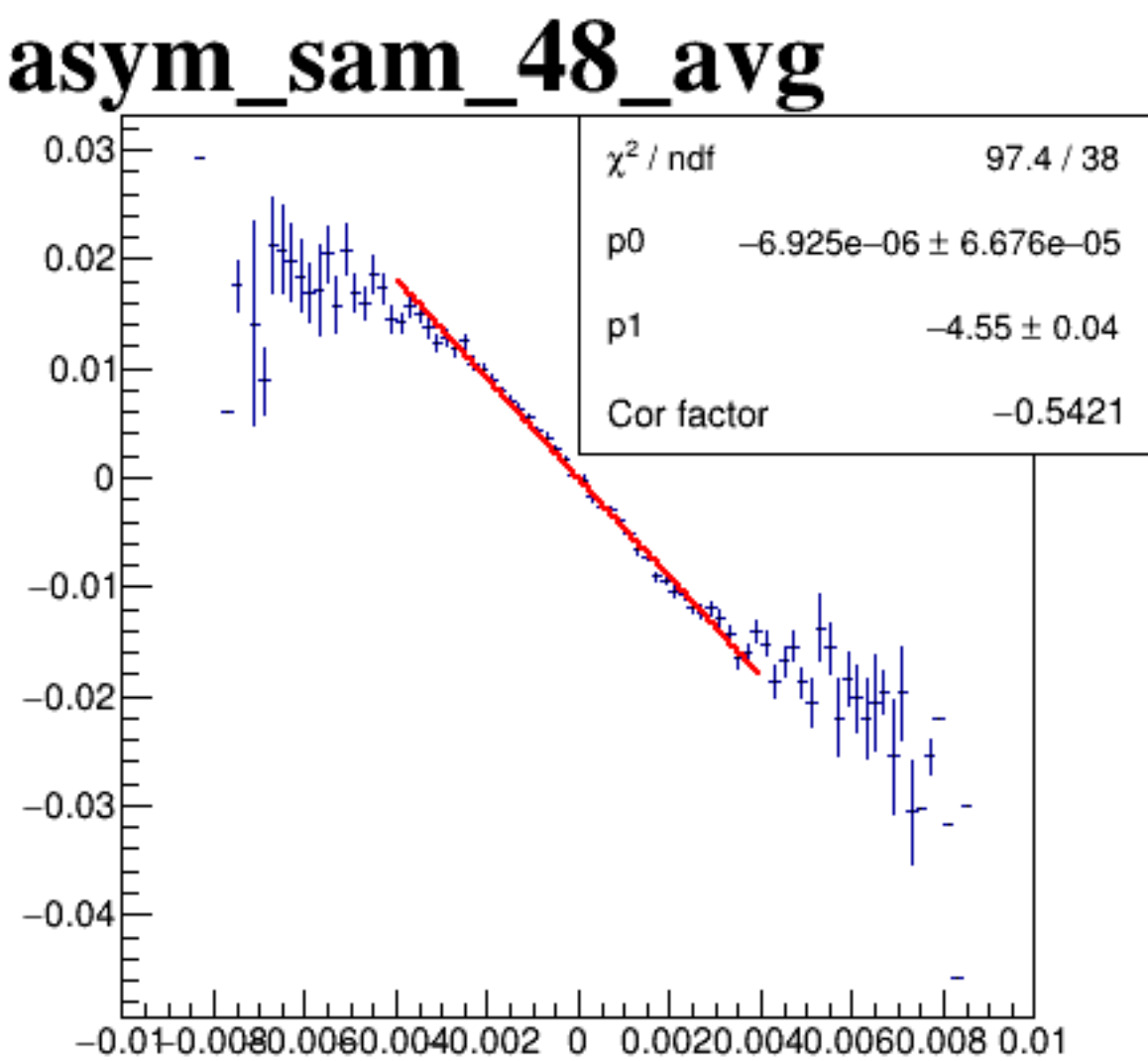
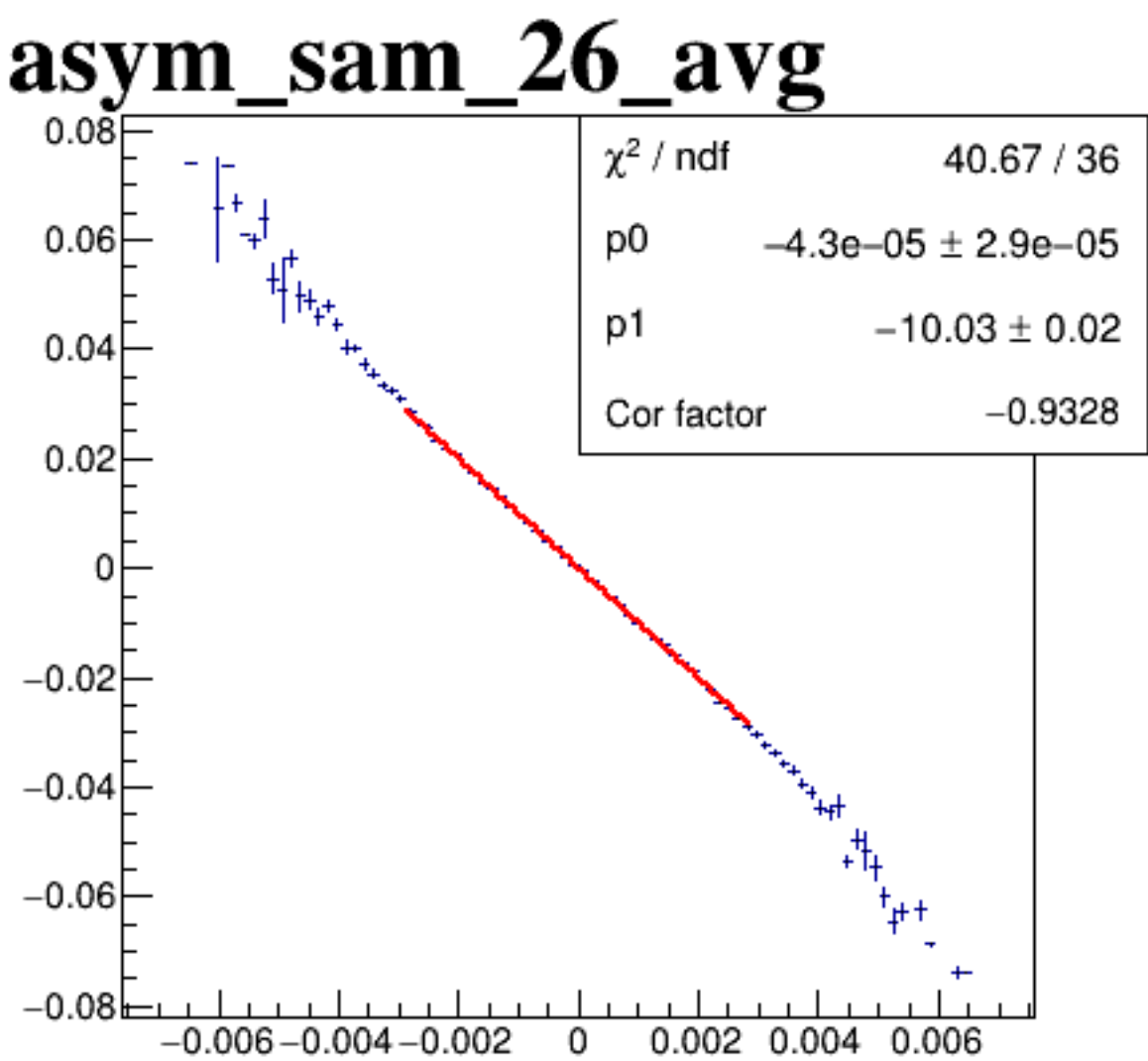
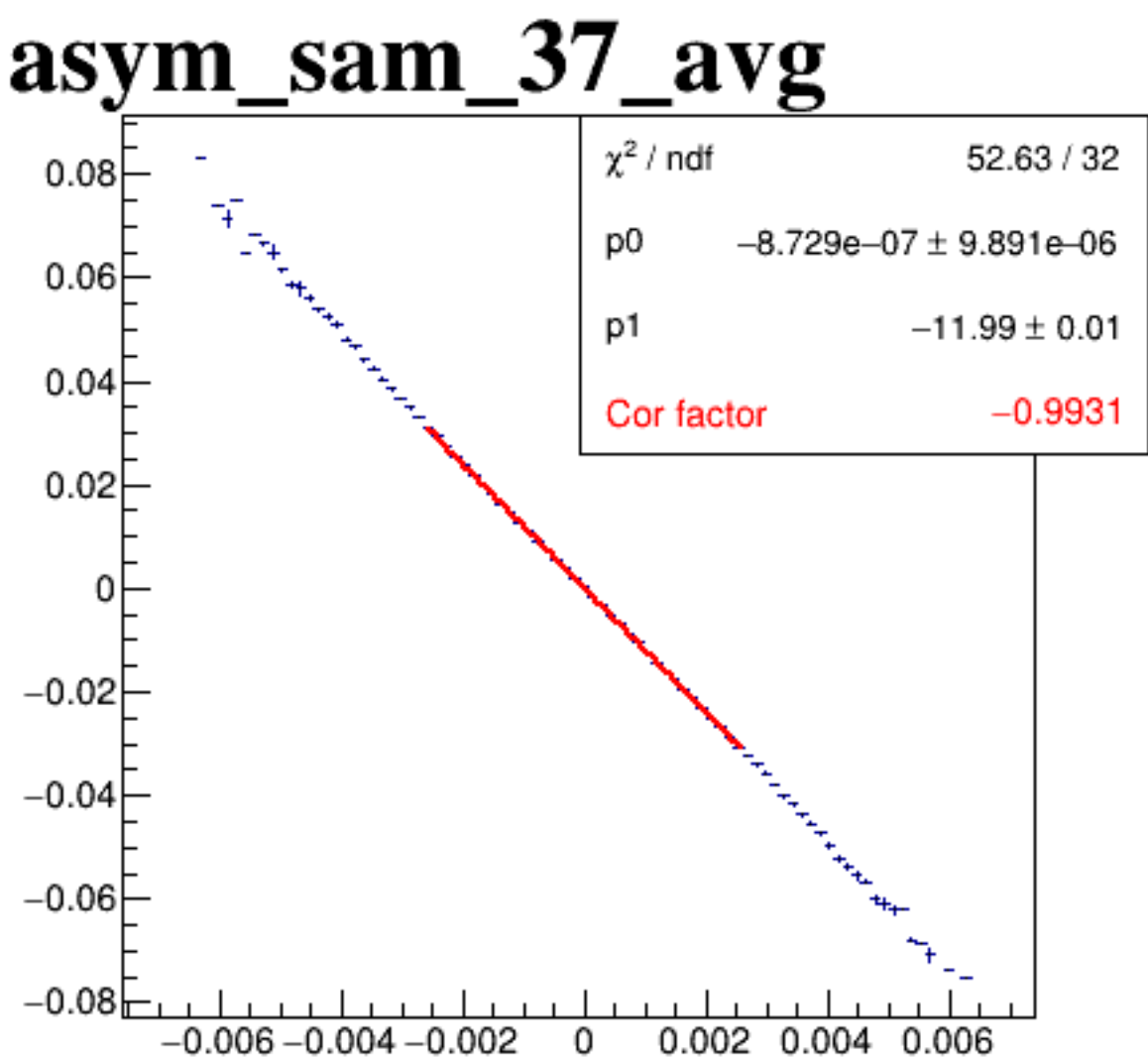
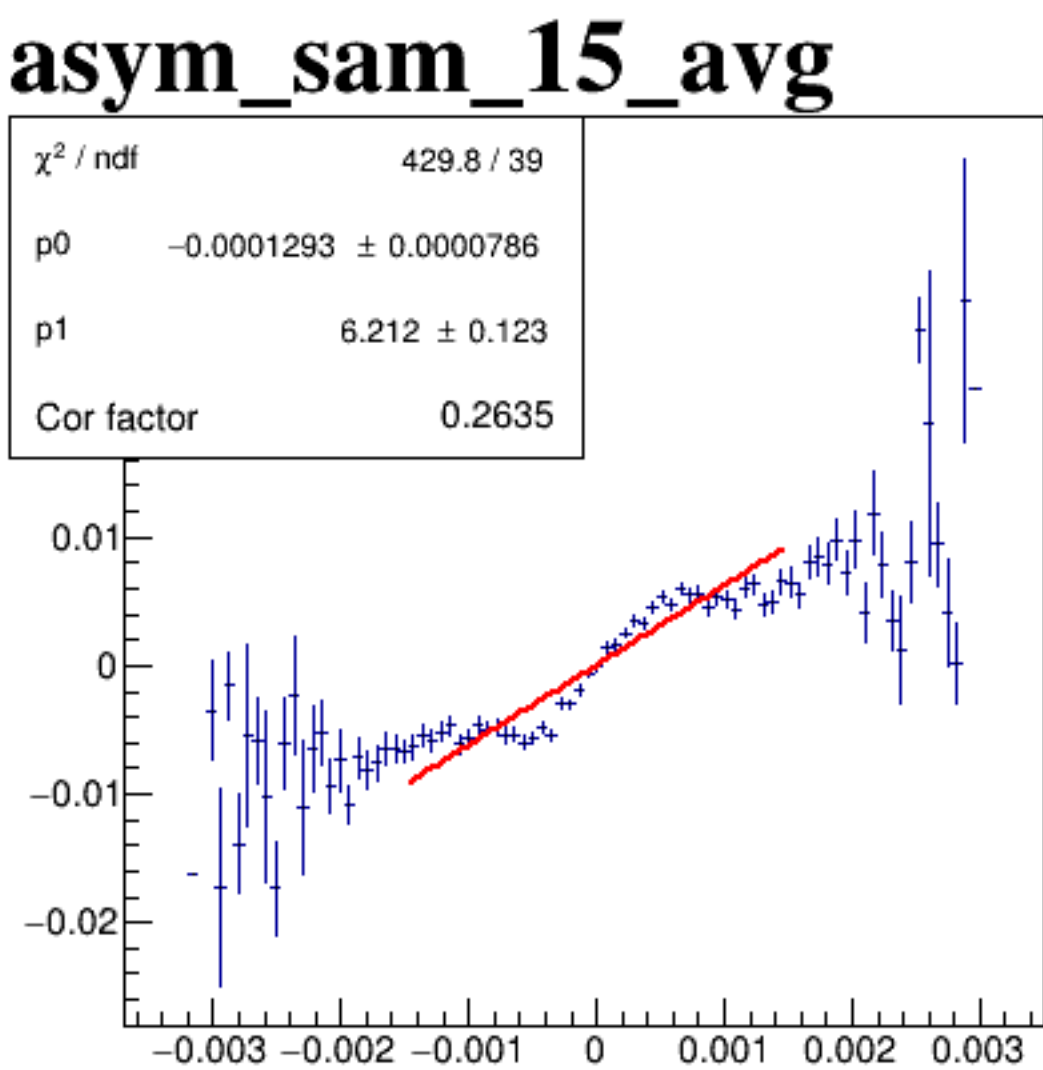
diff_bpm4aX



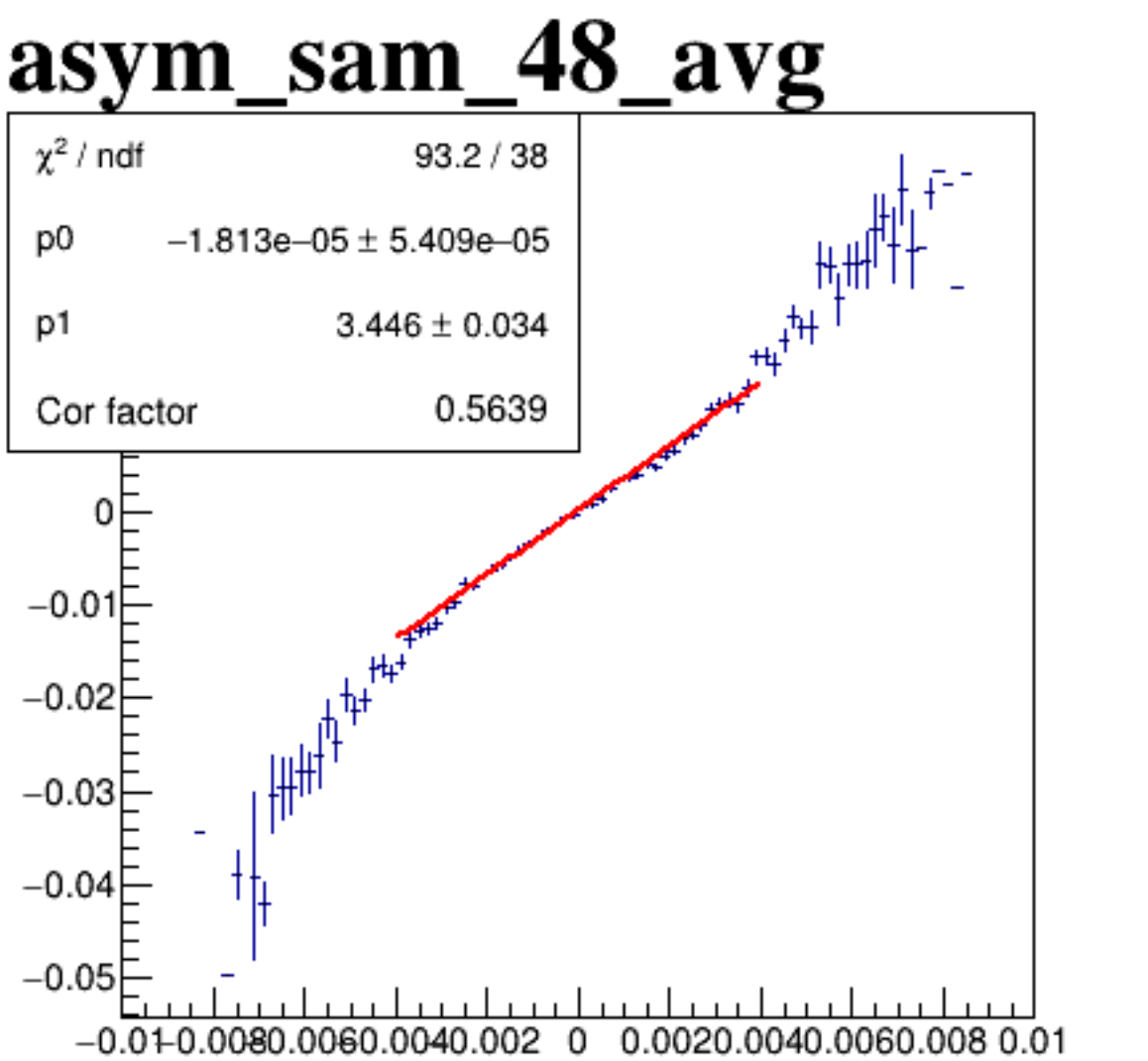
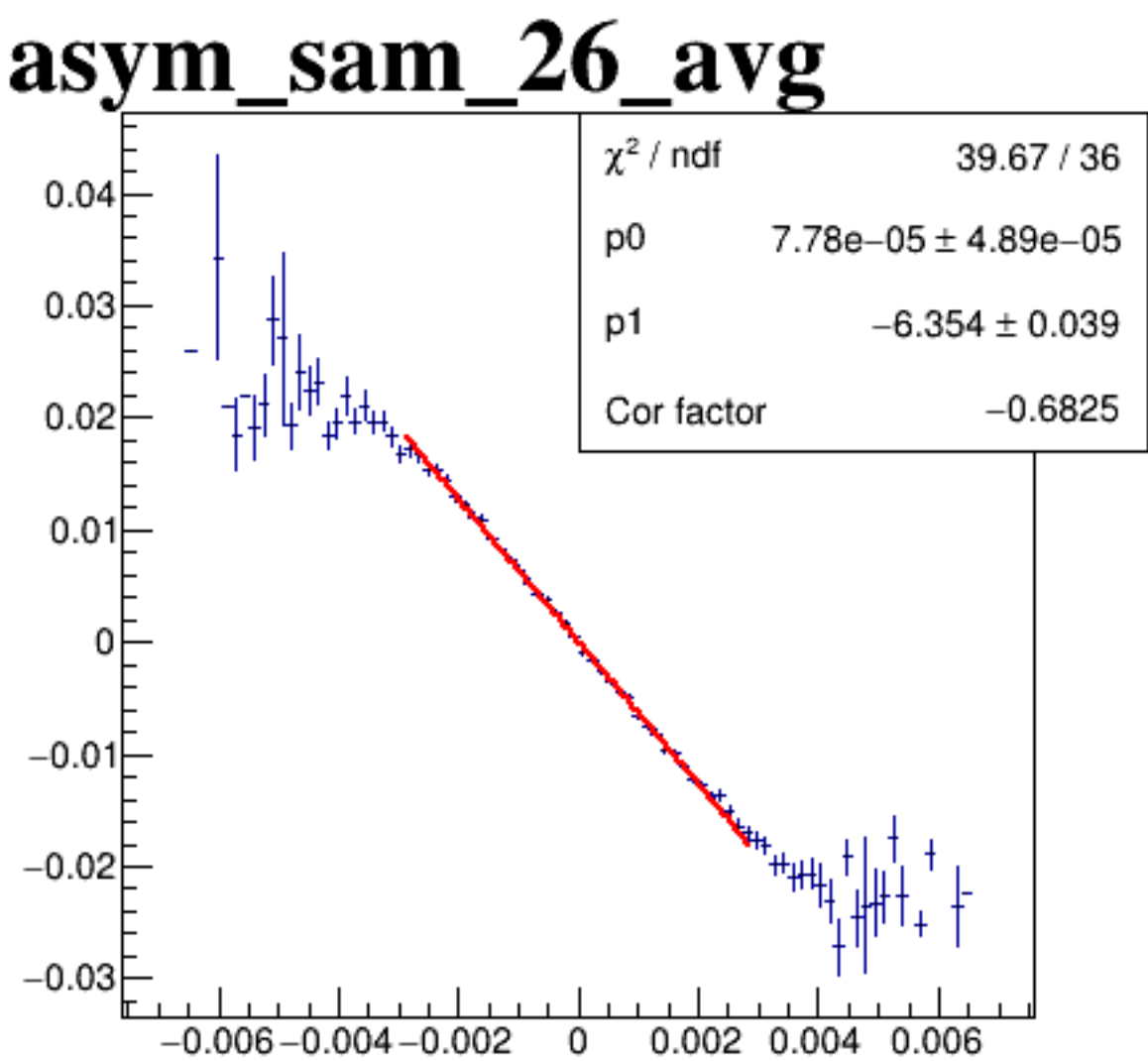
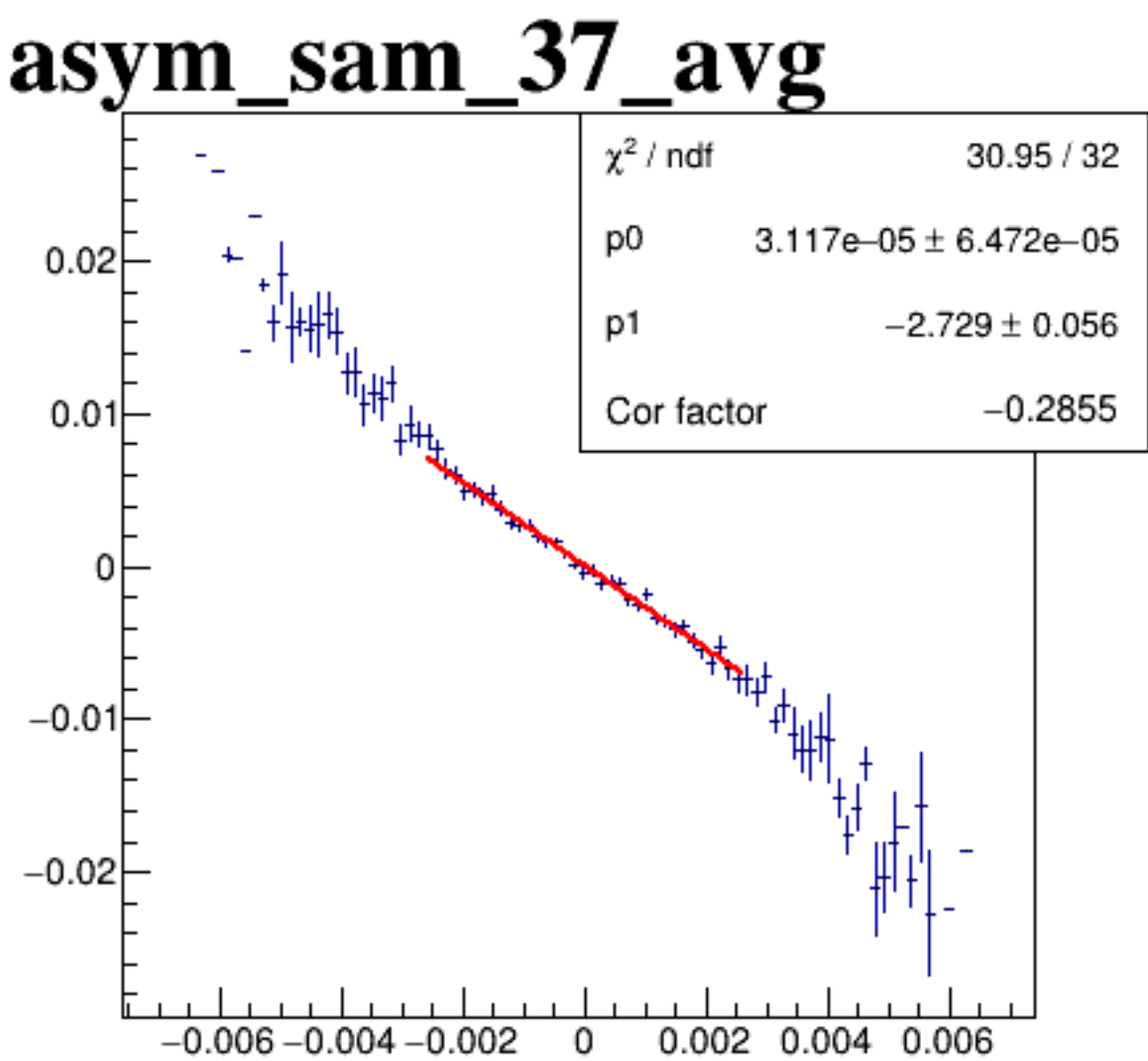
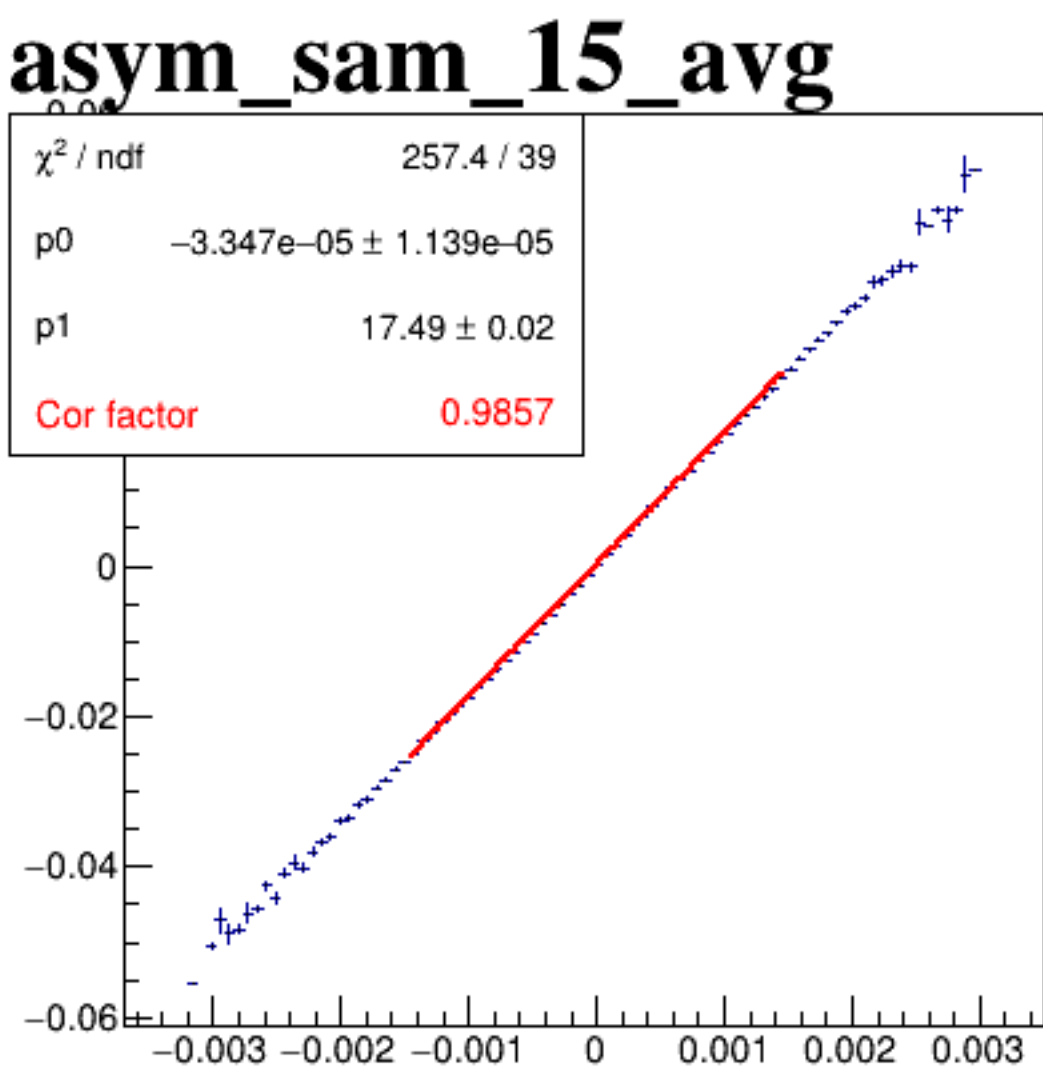
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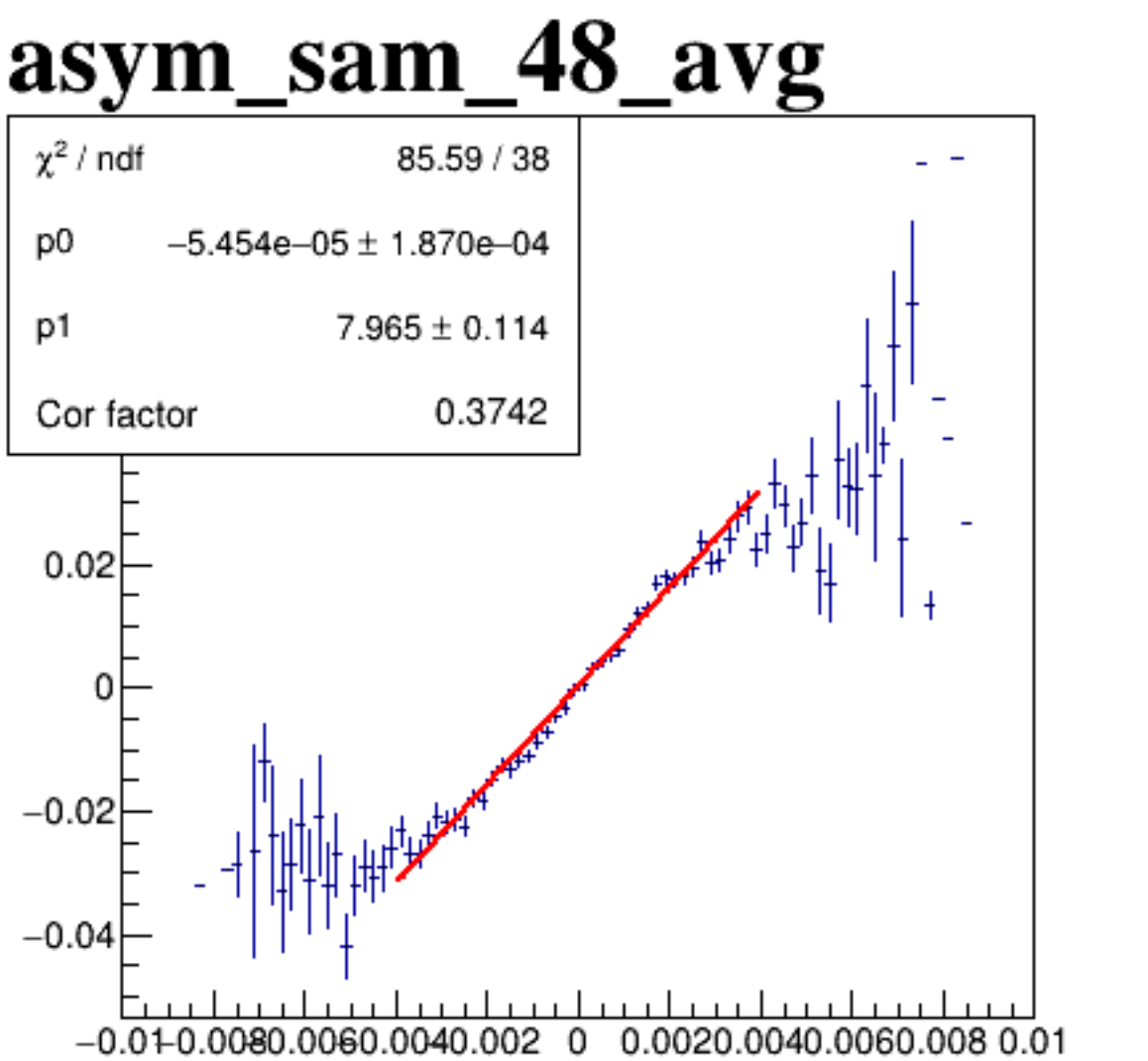
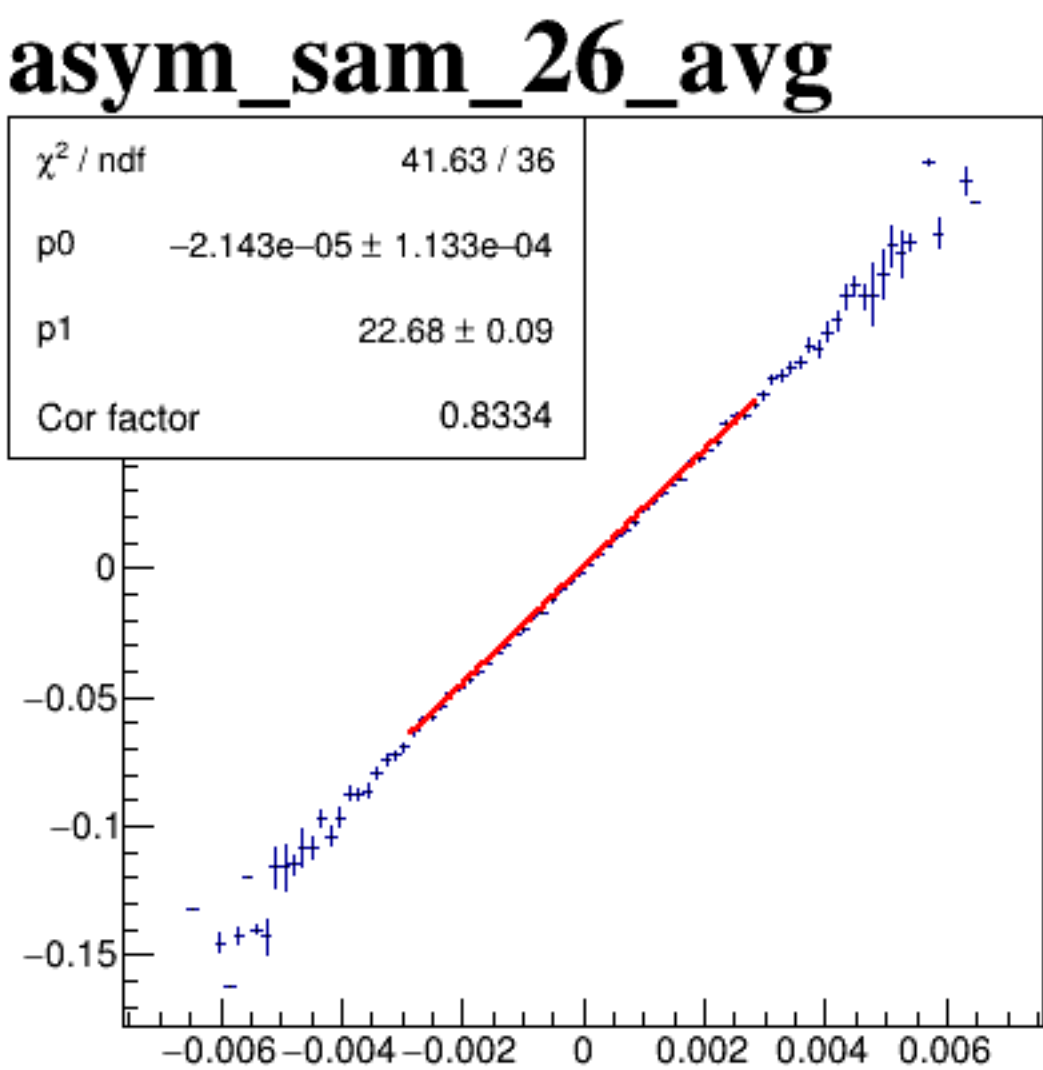
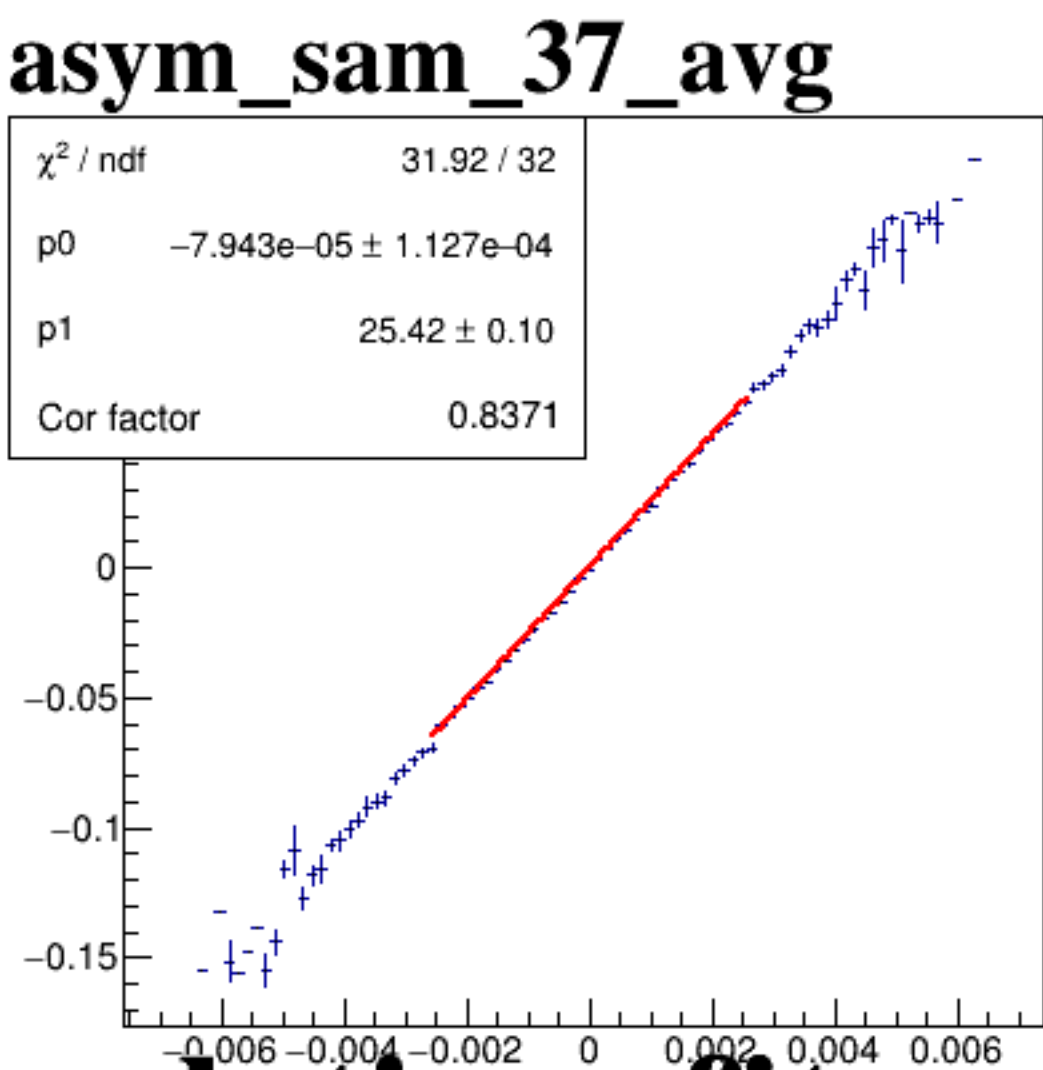
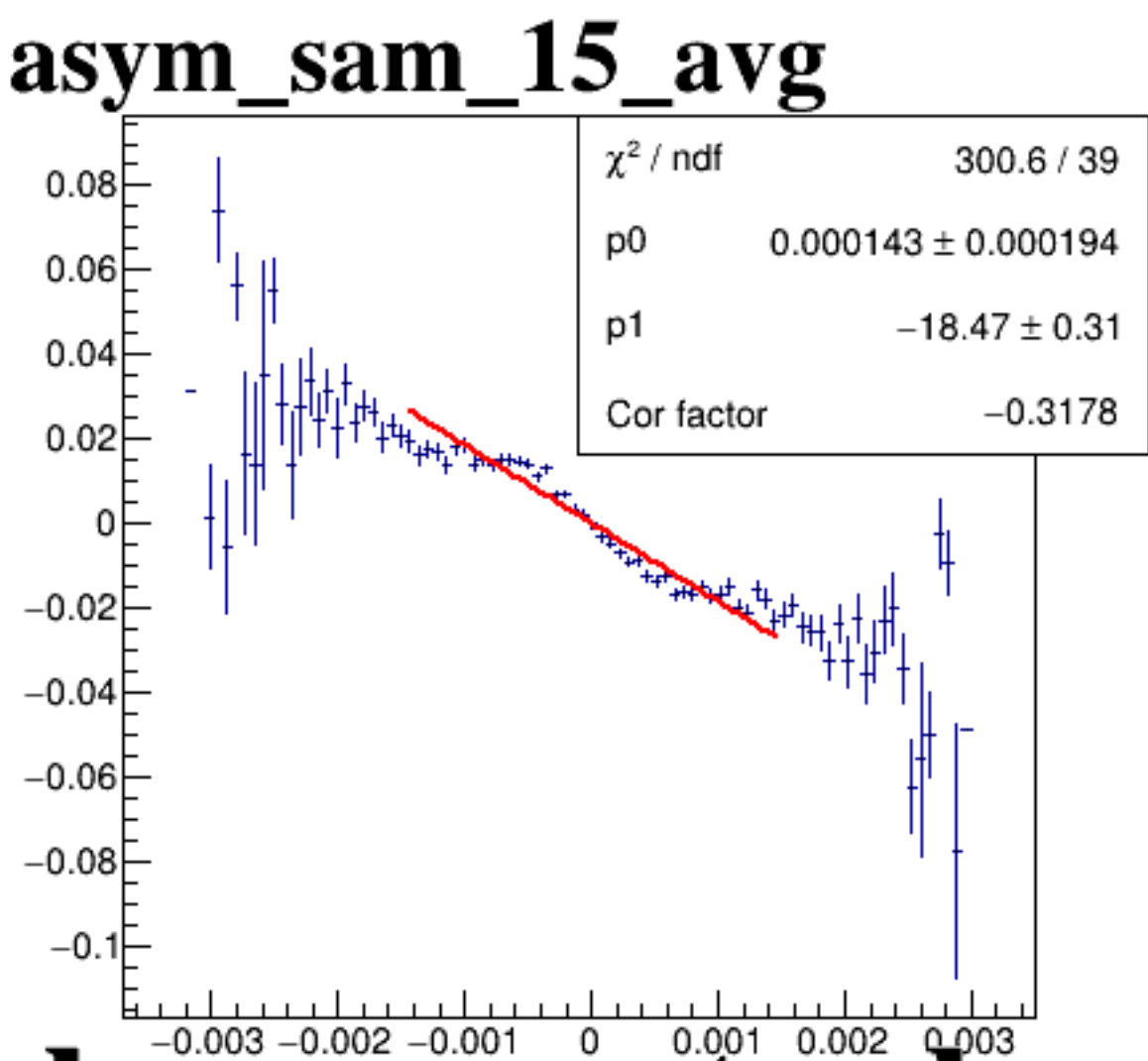
diff_bpm4eX



diff_bpm4eY



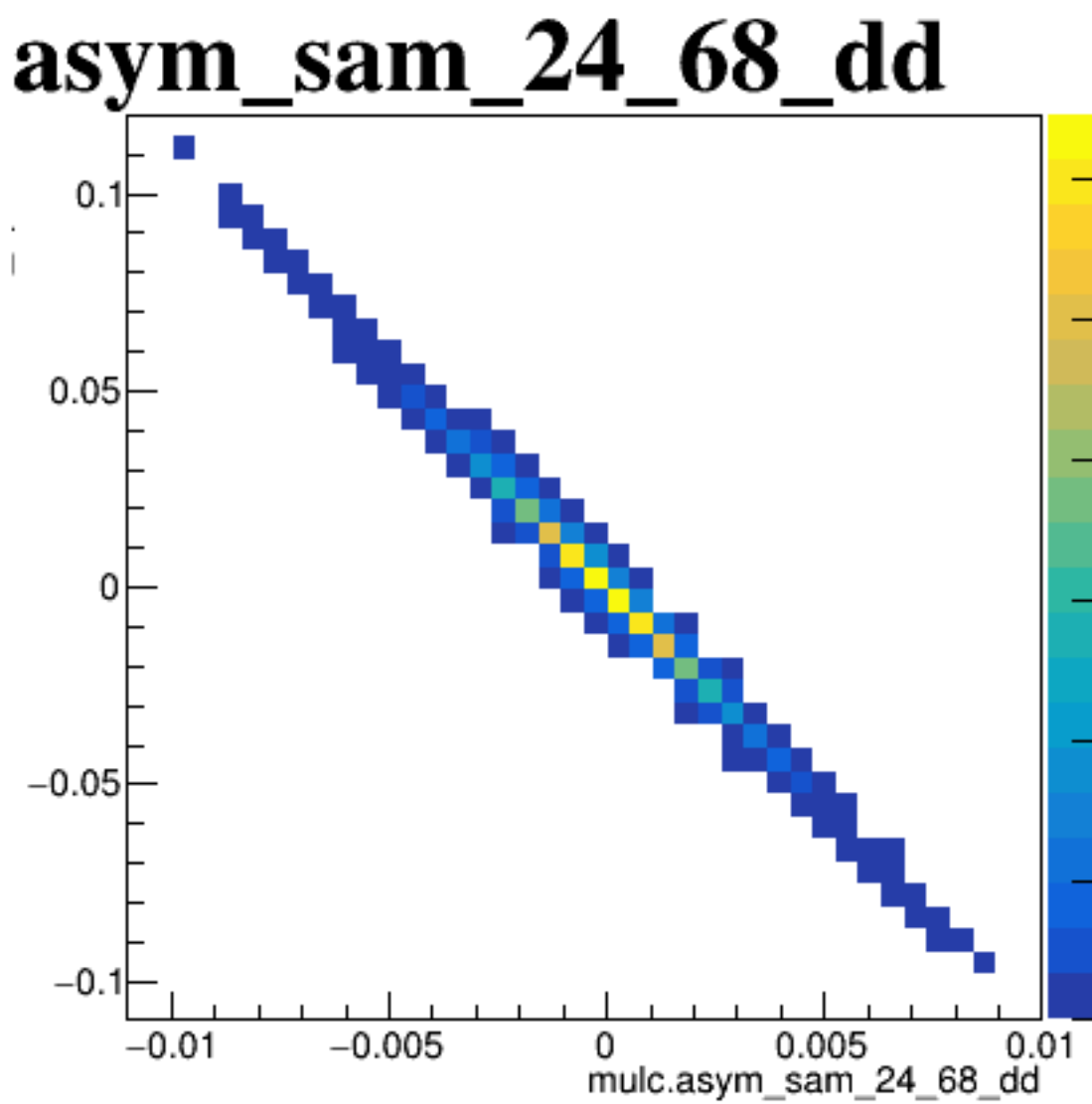
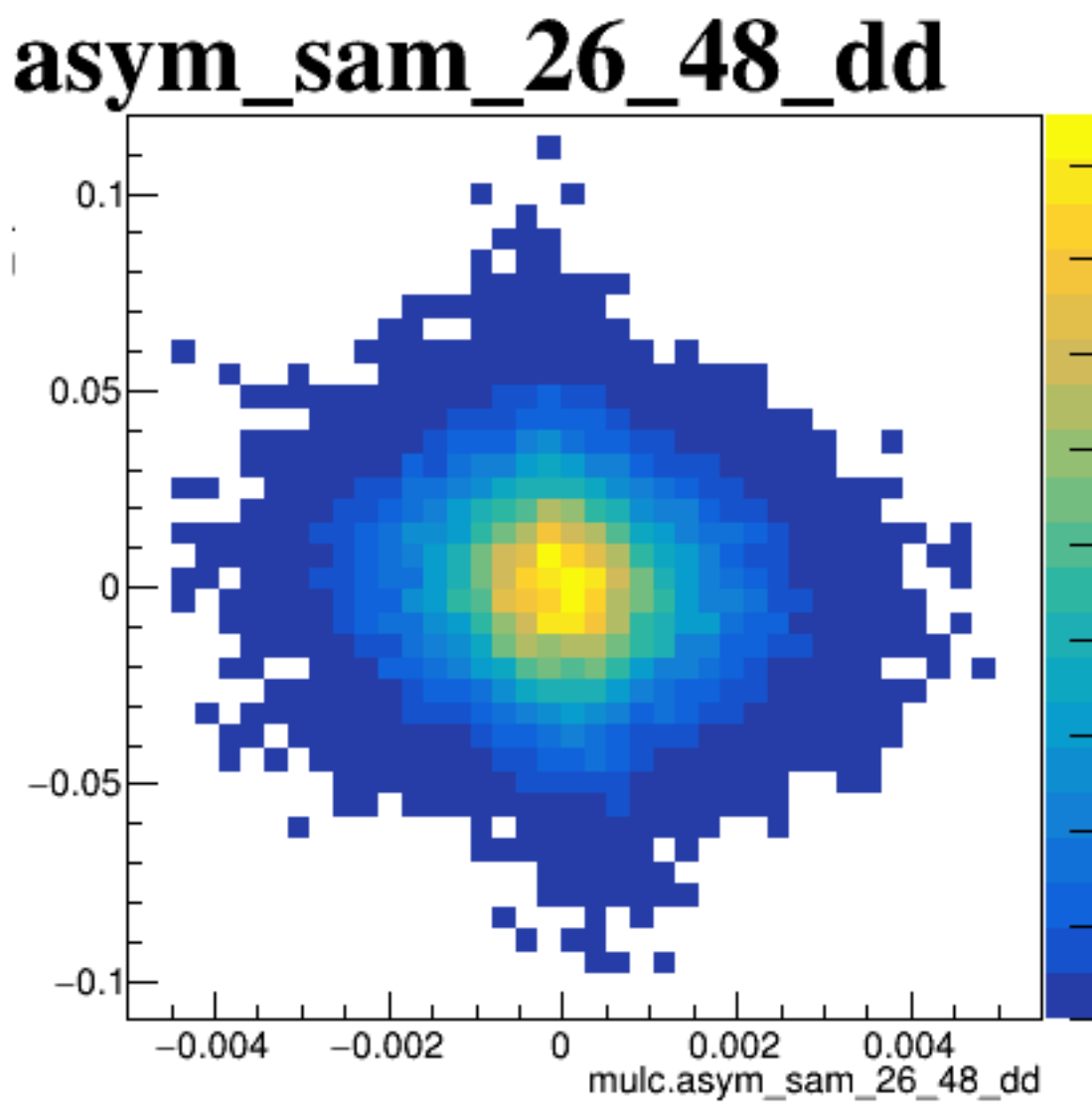
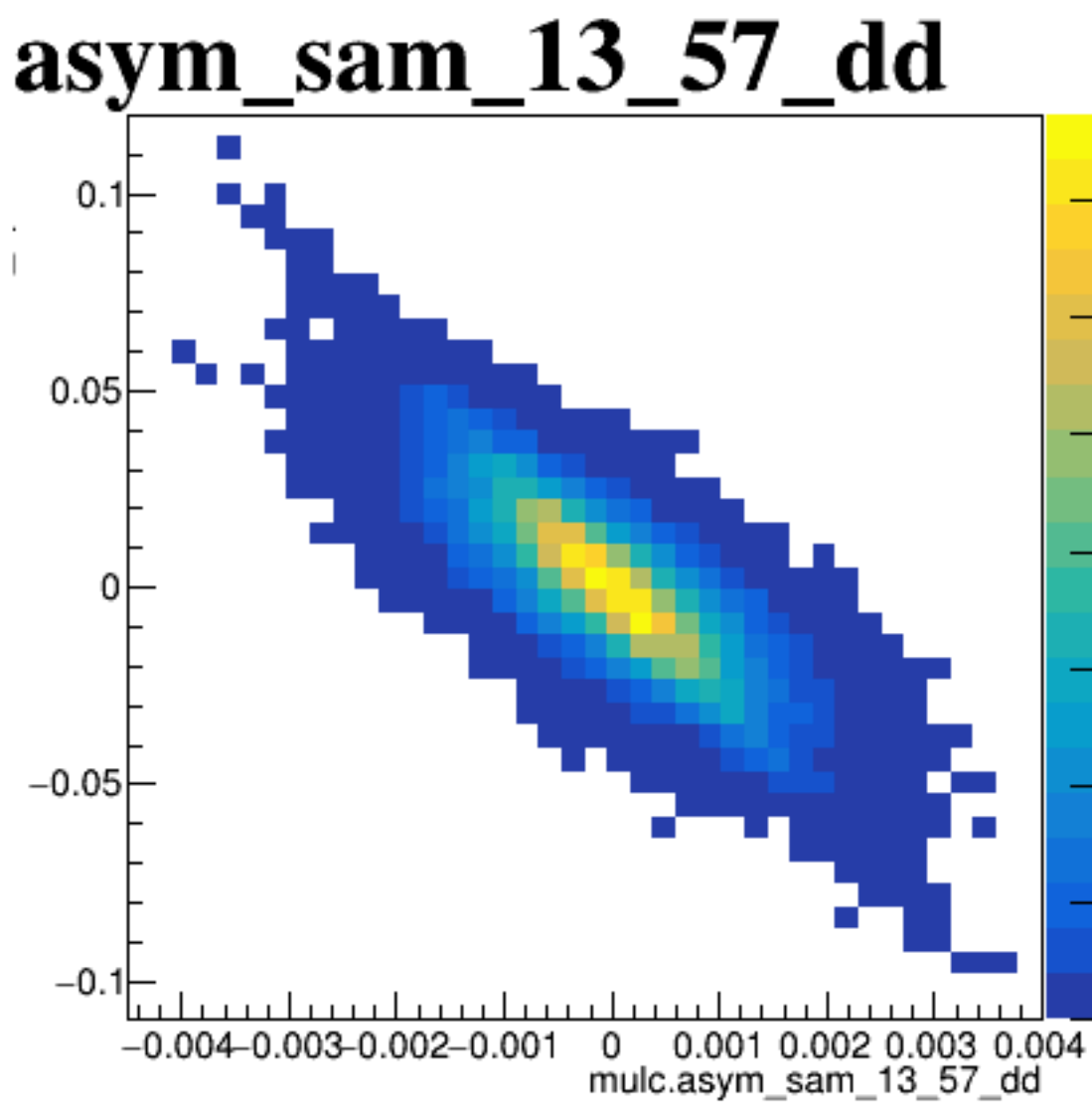
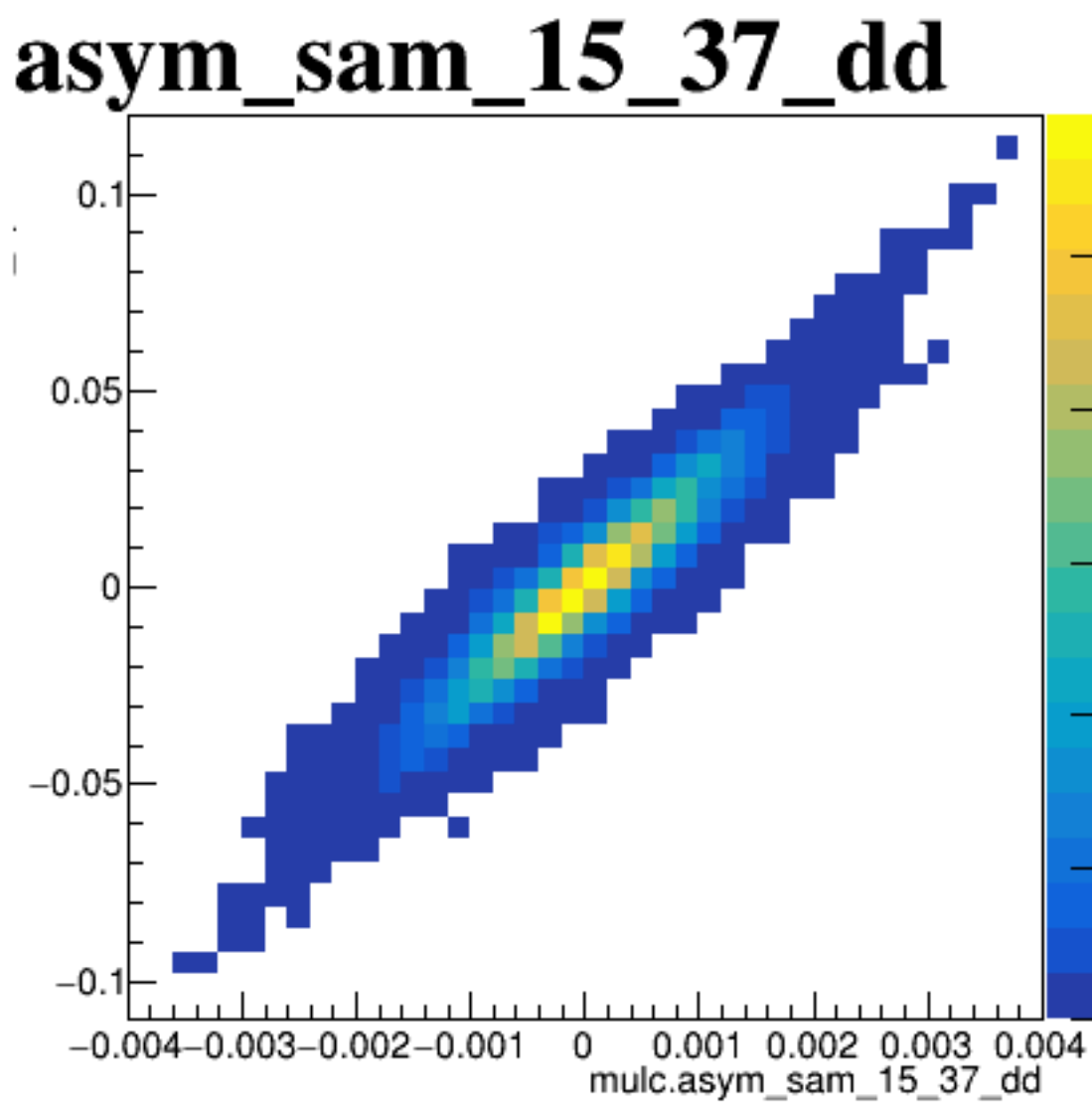
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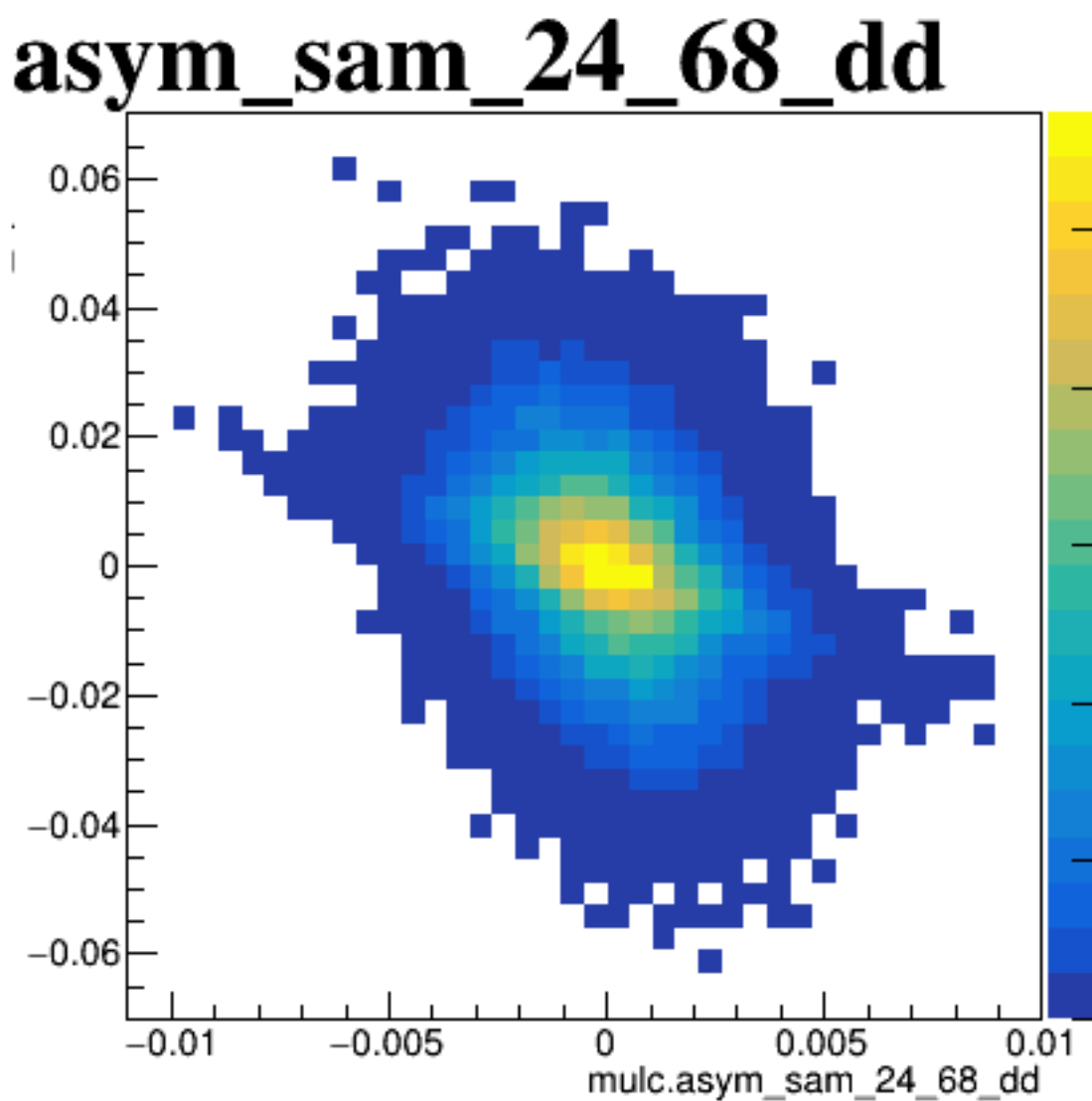
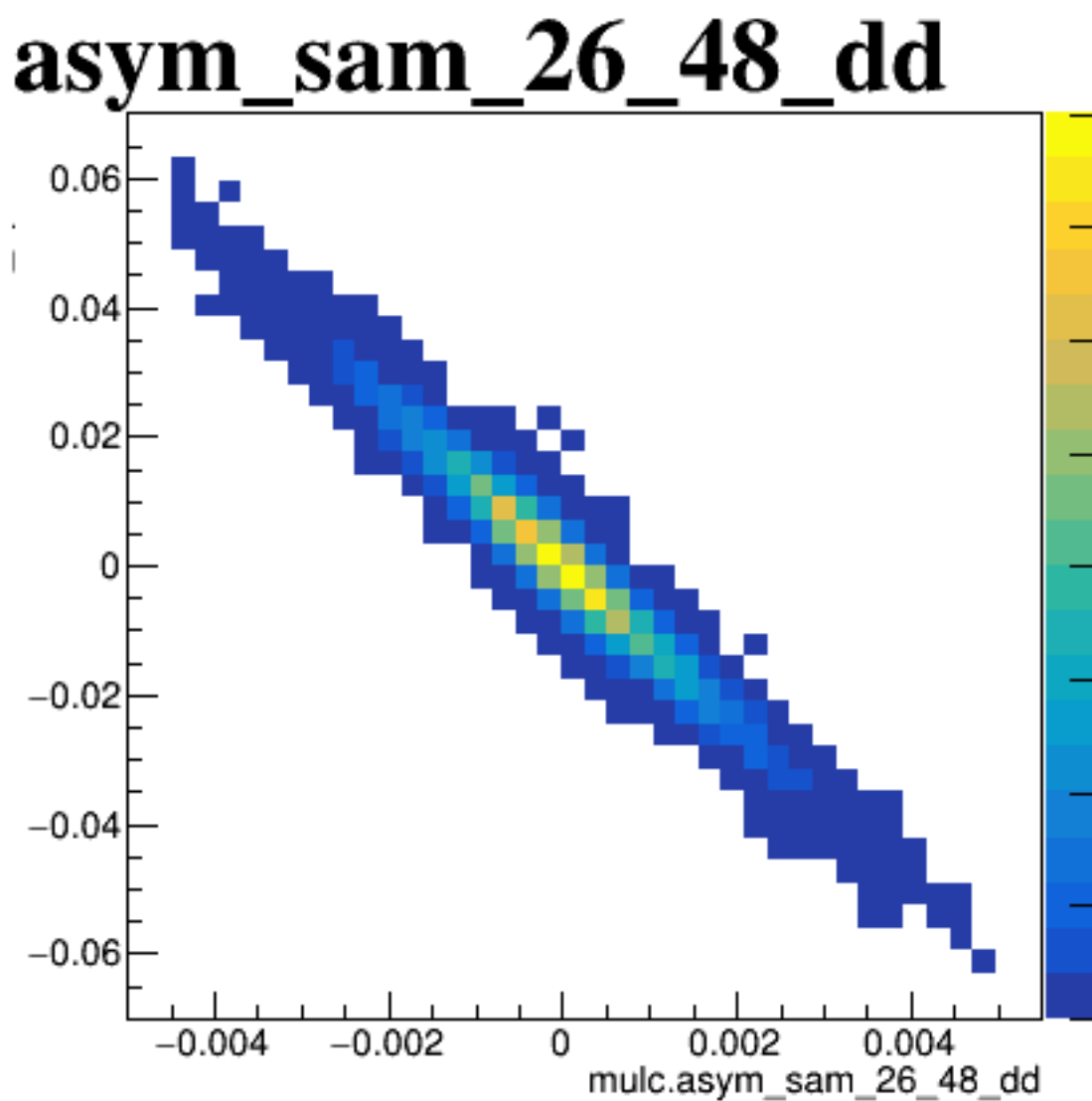
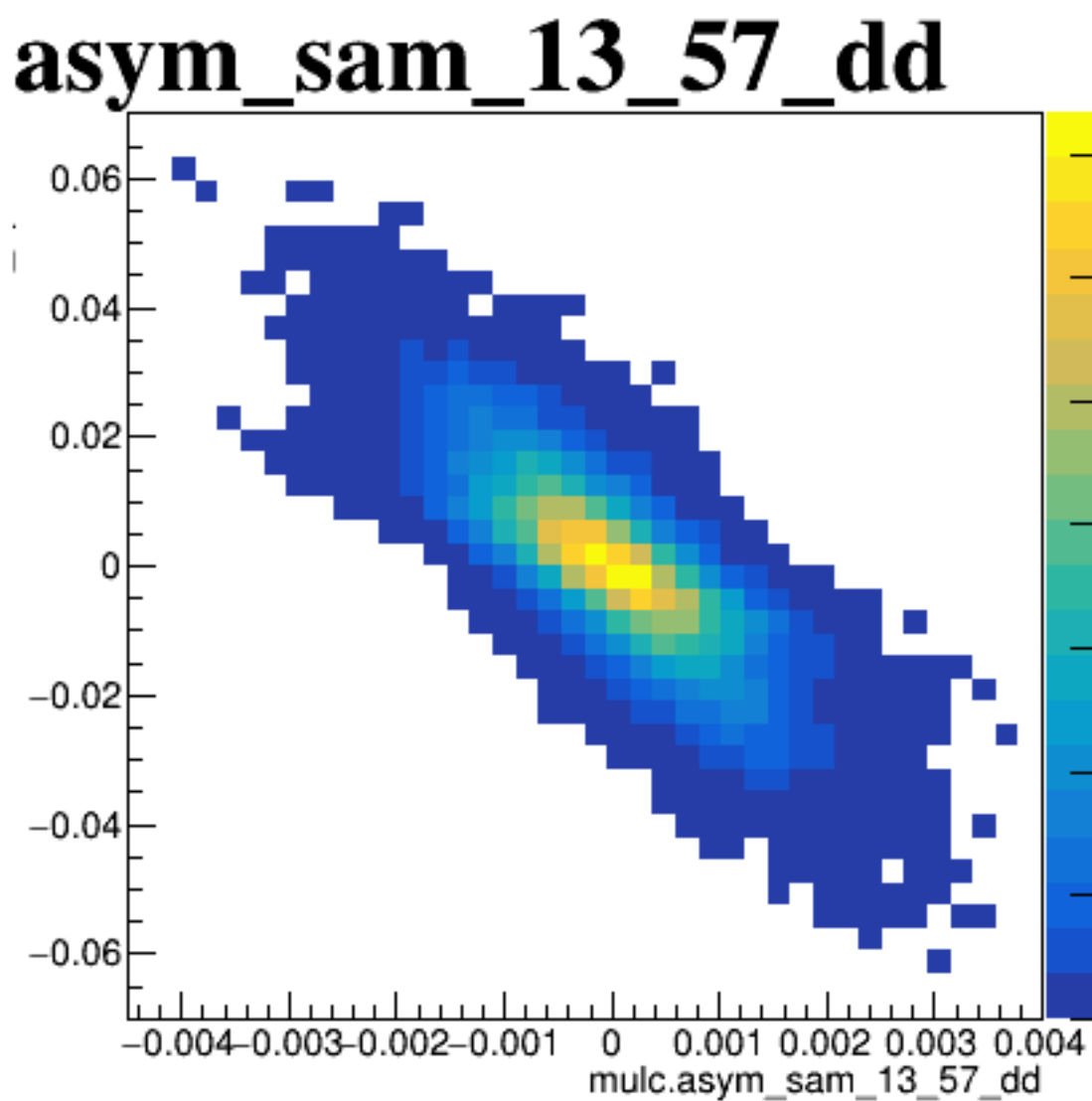
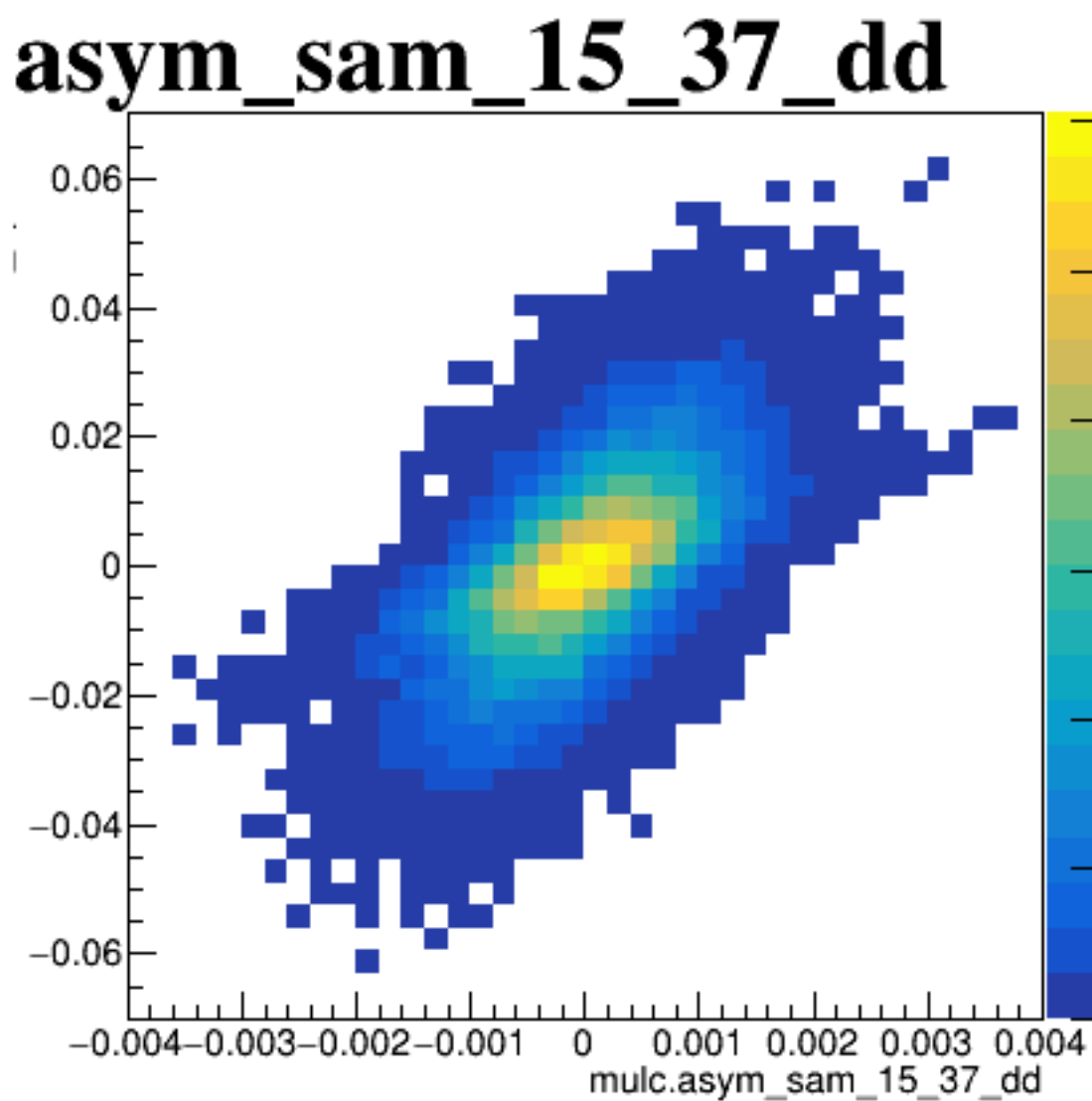
The scatter plot displays a large number of data points. The x-axis, labeled 'mulc.asym_sam_48_avg', ranges from -0.01 to 0.01 with major ticks every 0.002. The y-axis, labeled 'asym_sam_48_avg', ranges from -0.06 to 0.06 with major ticks every 0.02. The data points are most concentrated in the central region, forming an elongated cloud that suggests a weak positive linear relationship between the two variables.

Scatter plot showing the relationship between **bpm_m15_avg** (Y-axis) and **asym_sam_15_avg** (X-axis). The data points are densely clustered around the origin (0,0), indicating a weak correlation. The X-axis ranges from -0.003 to 0.003, and the Y-axis ranges from -0.15 to 0.15.

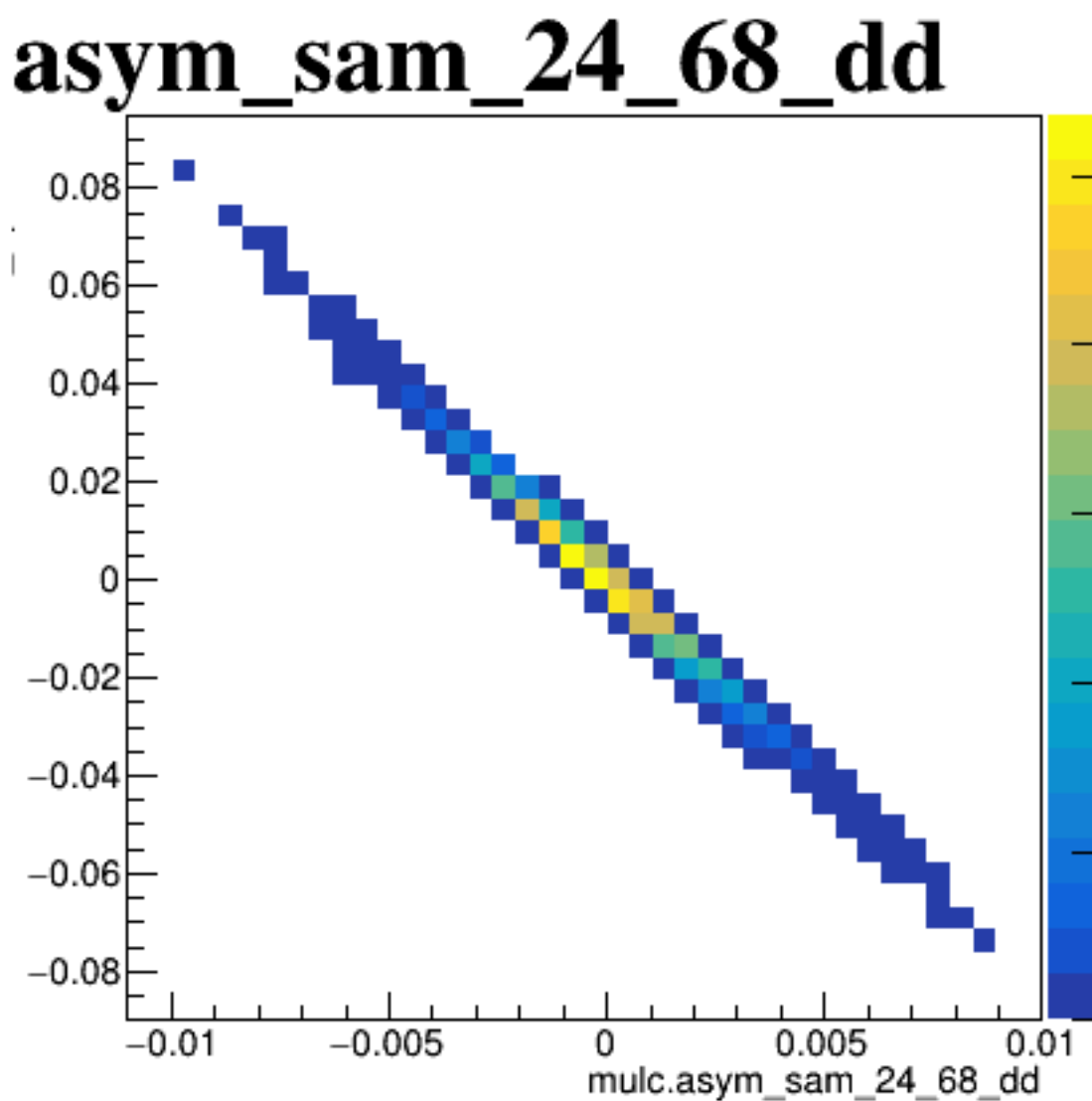
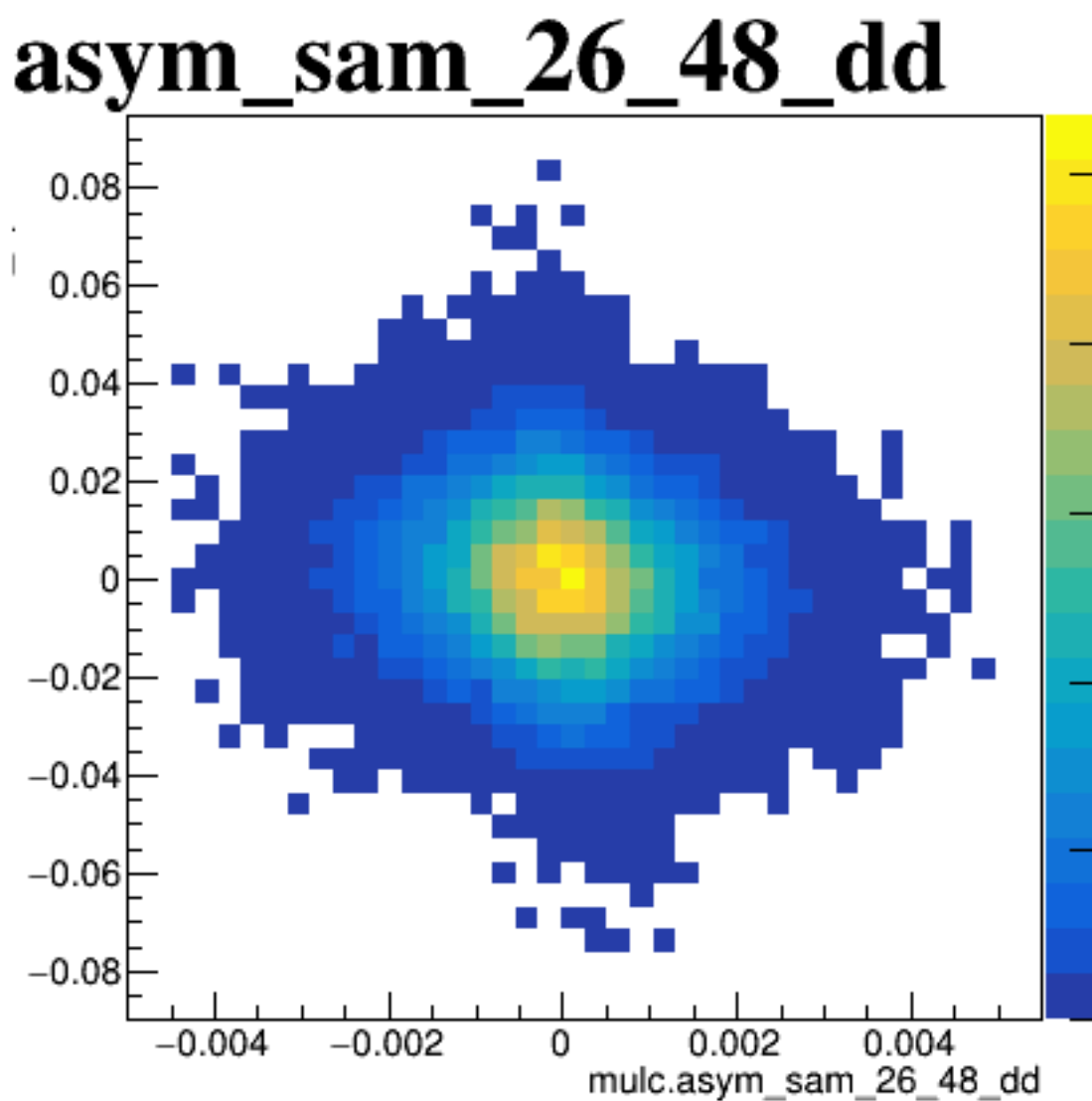
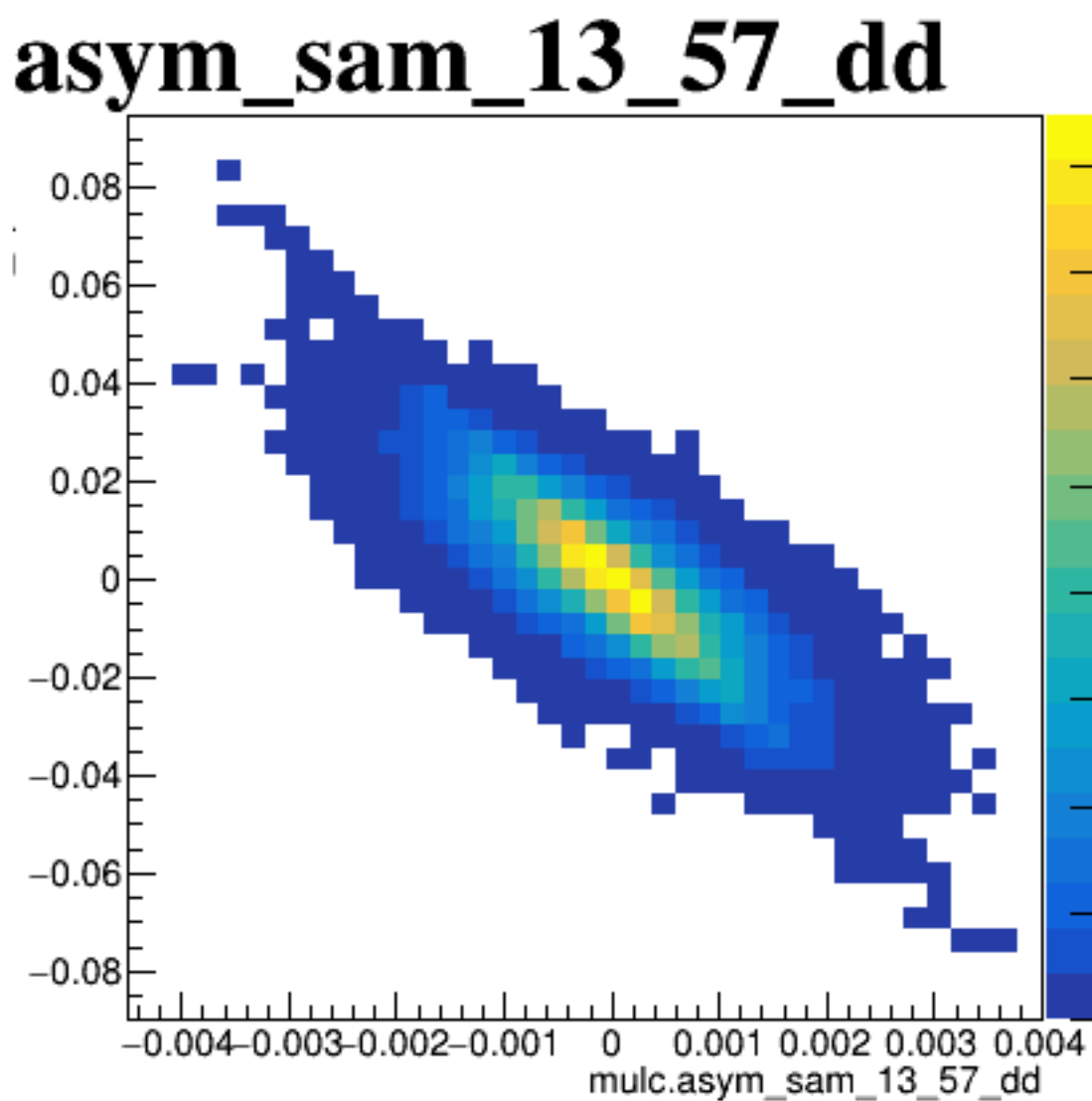
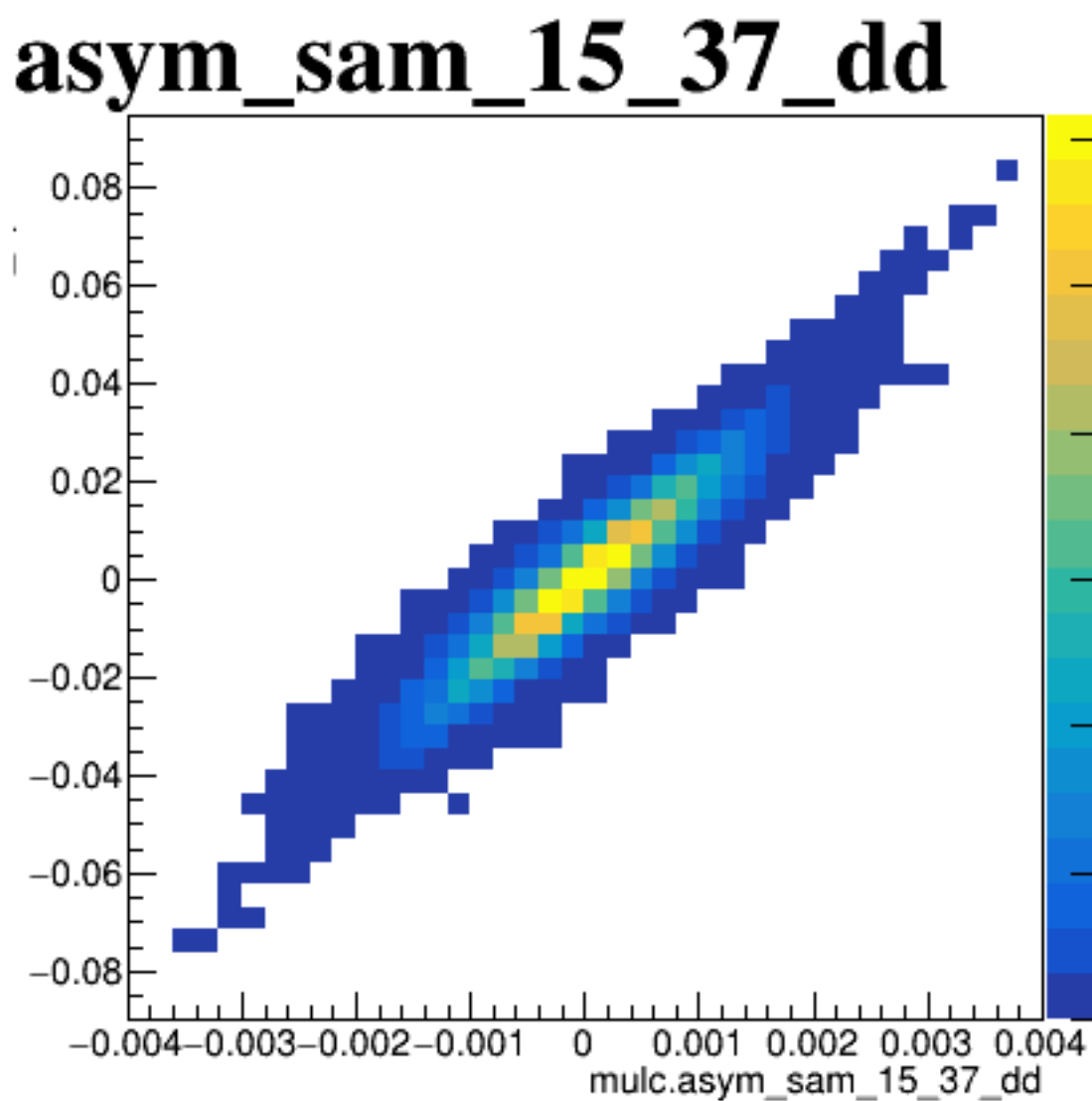
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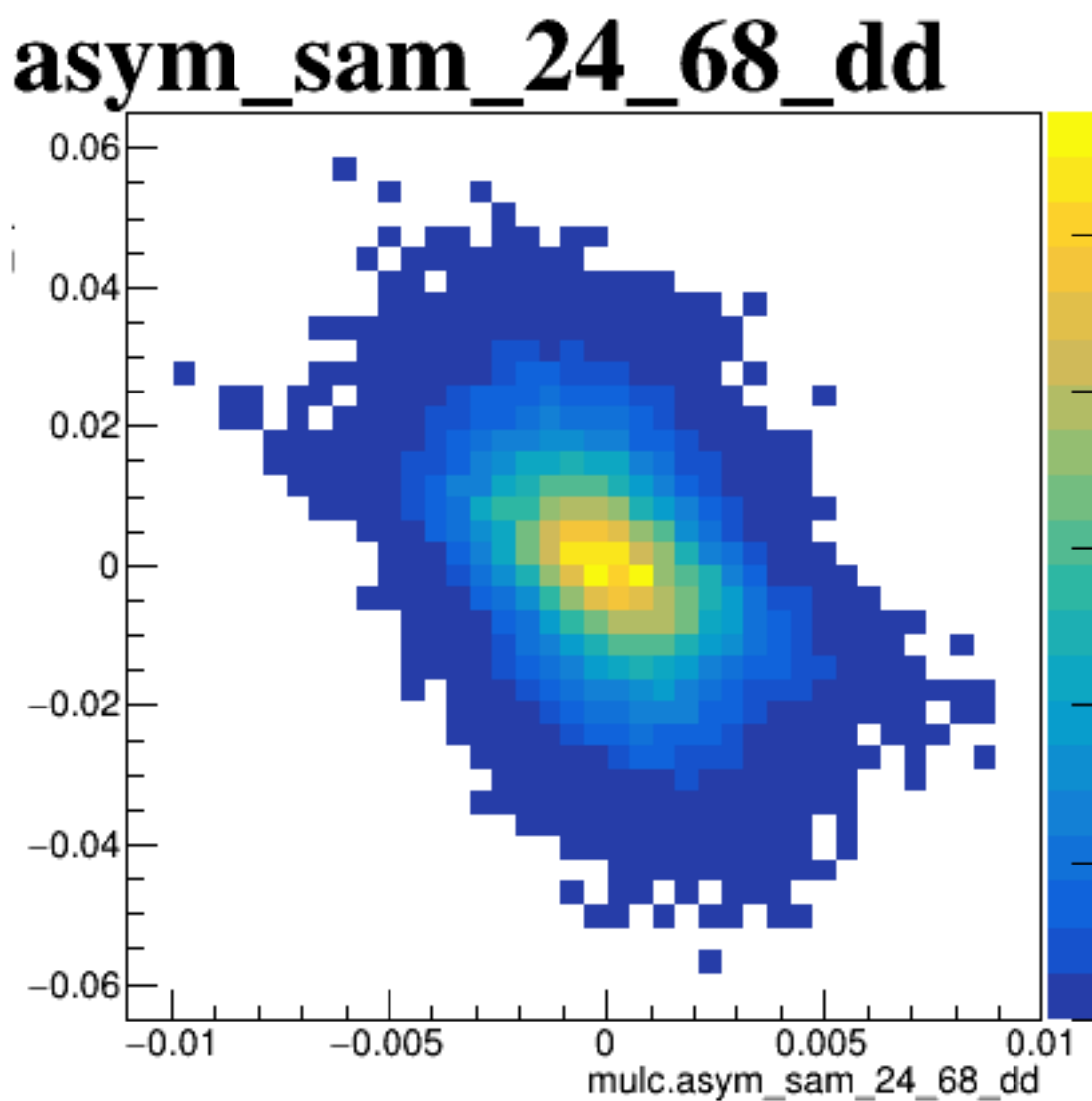
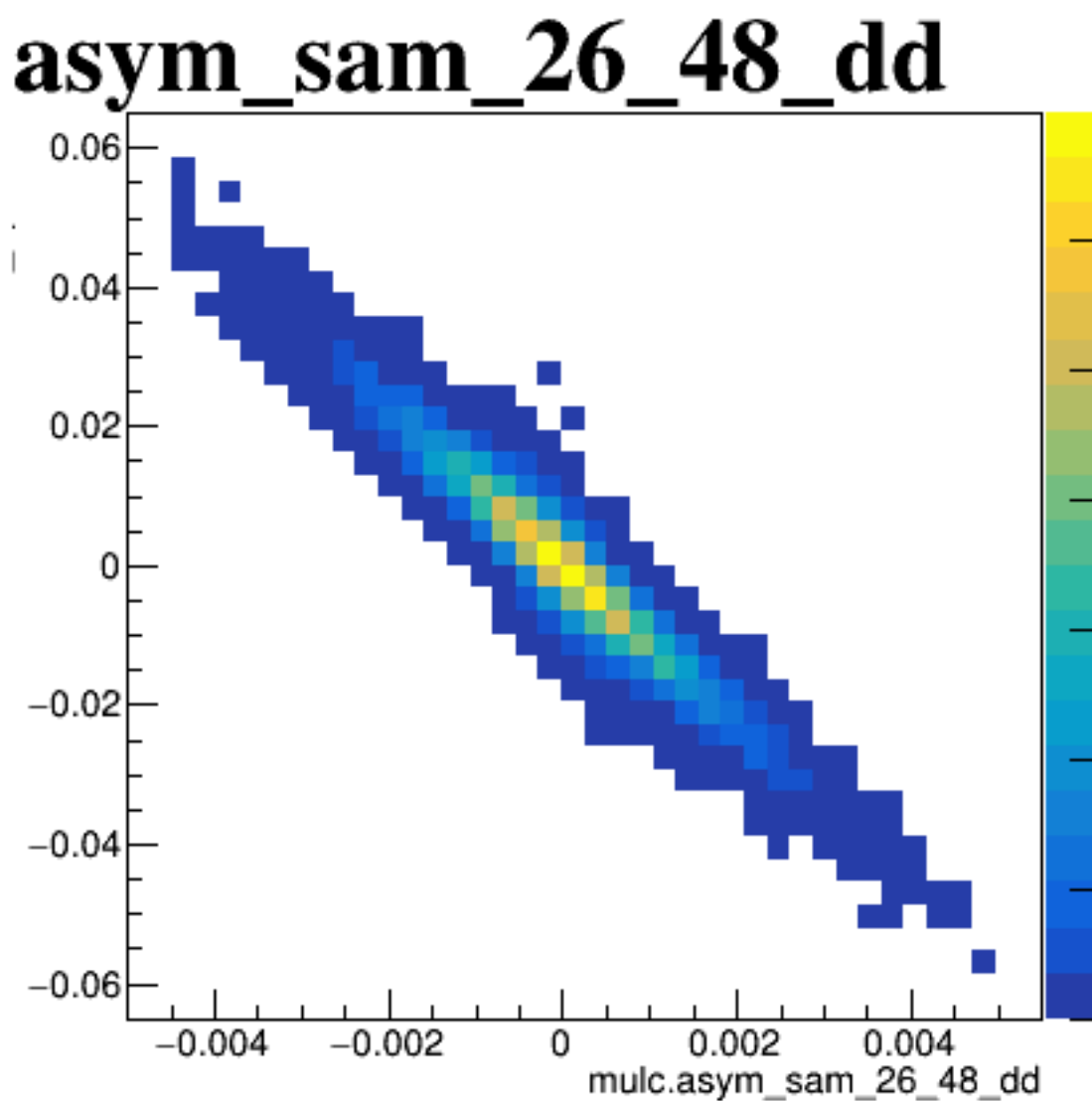
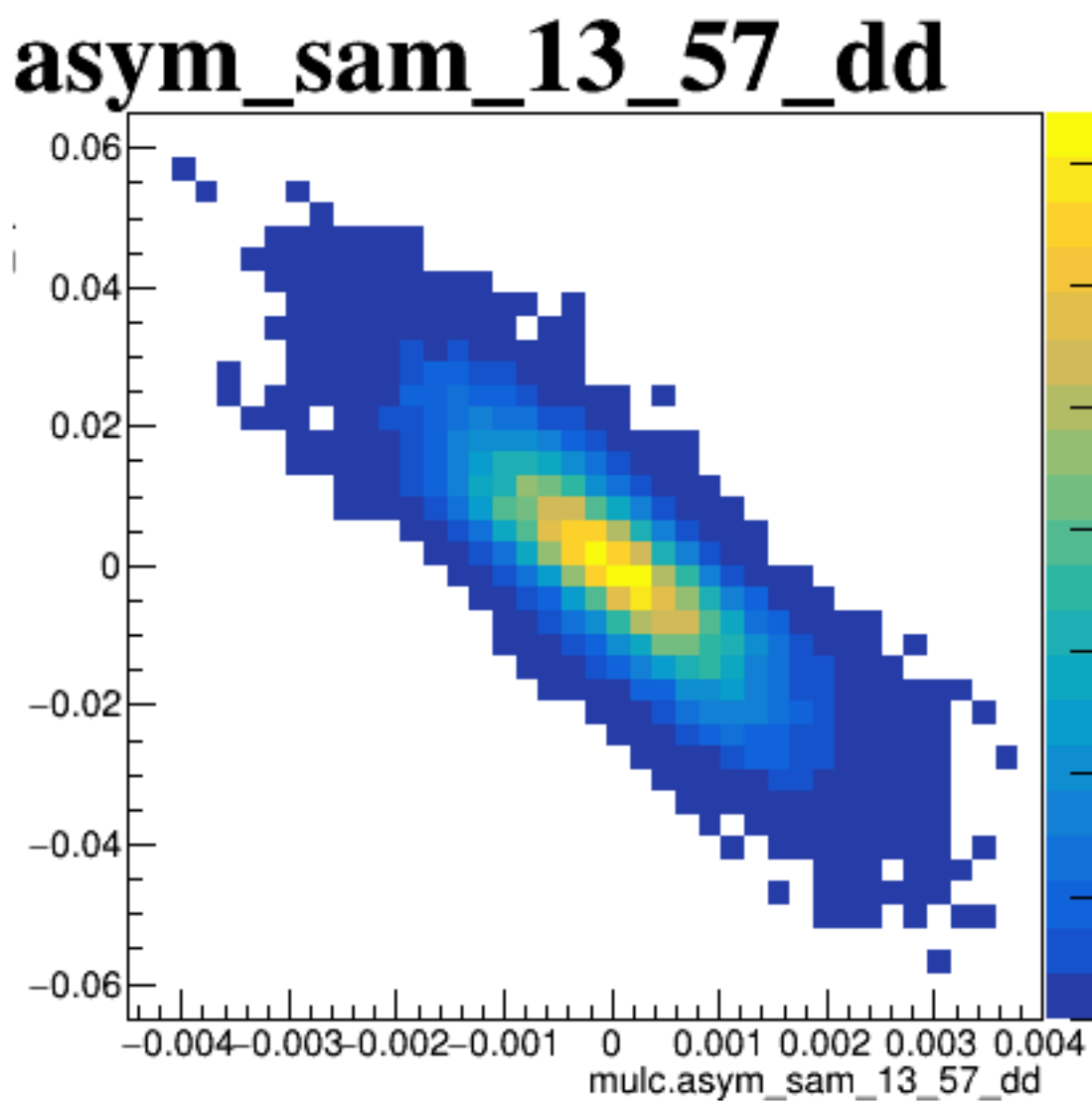
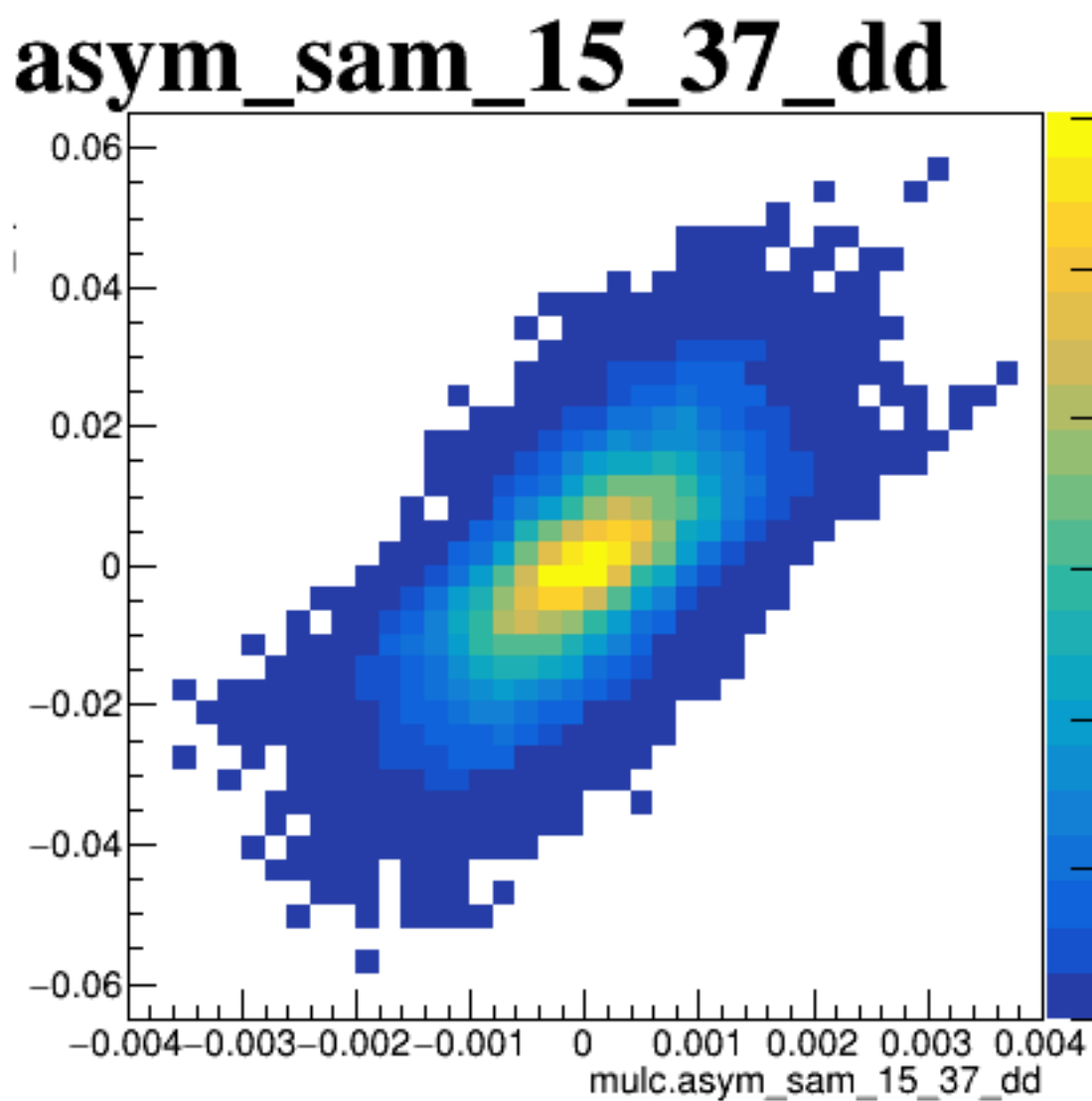
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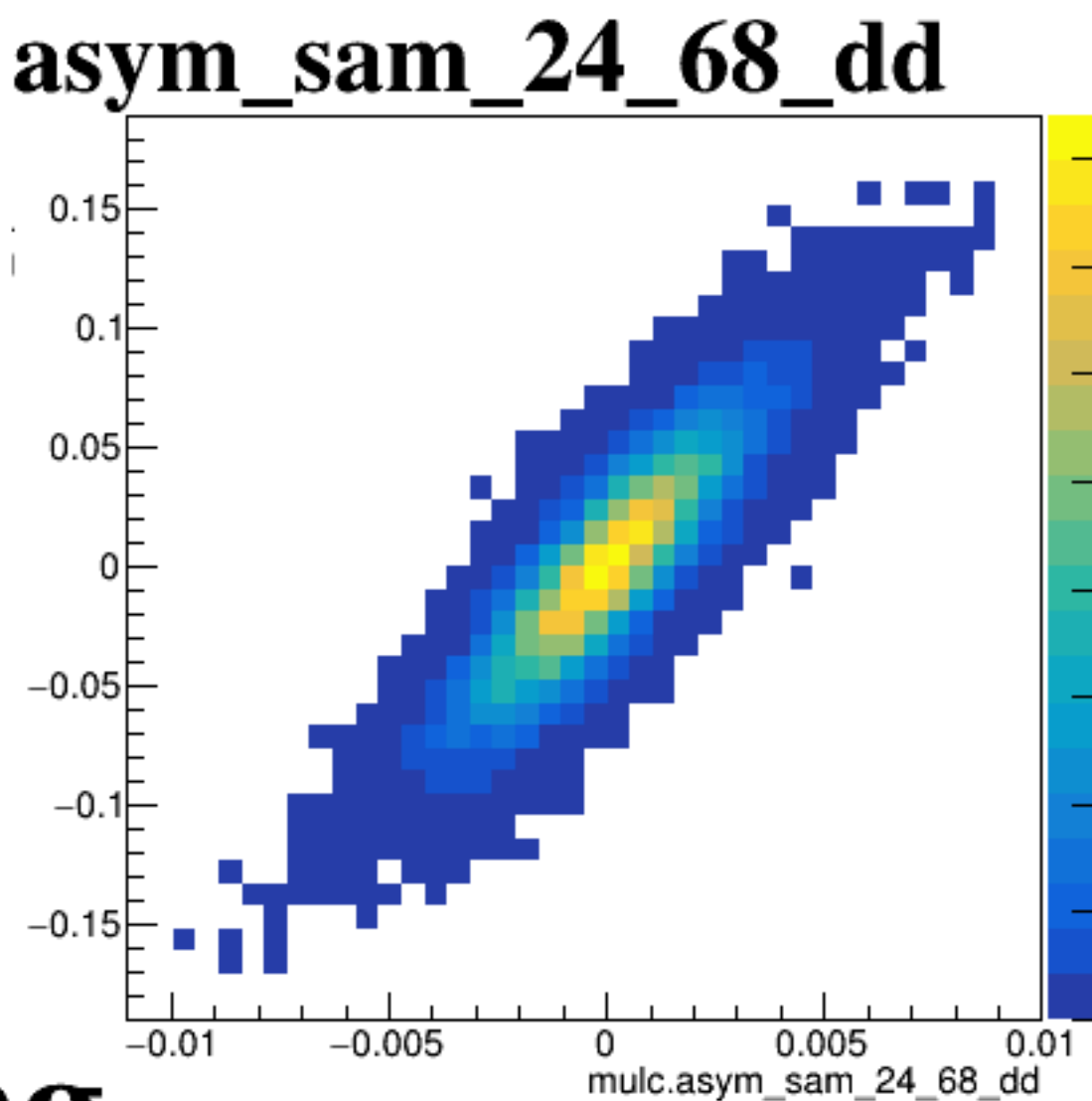
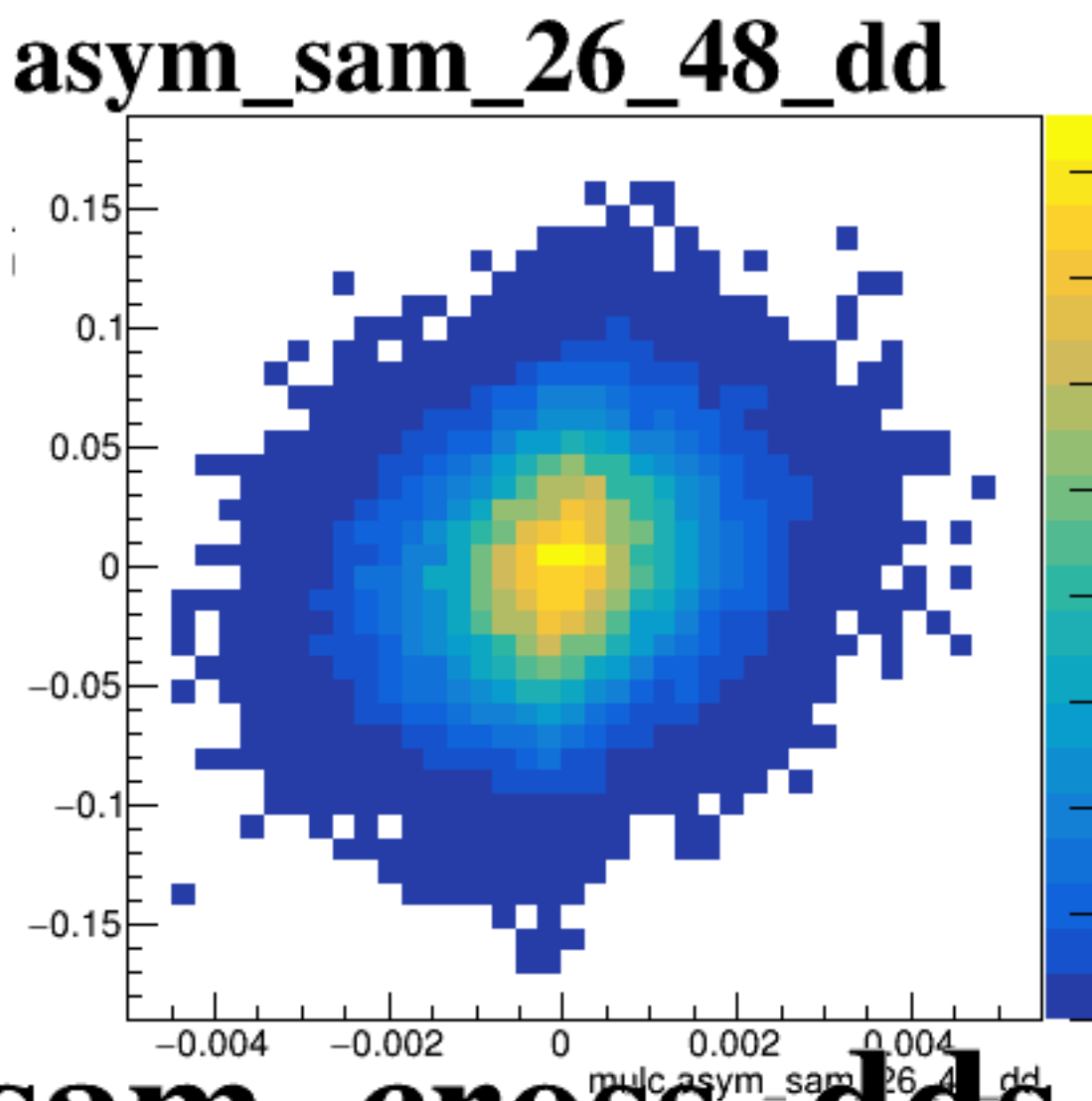
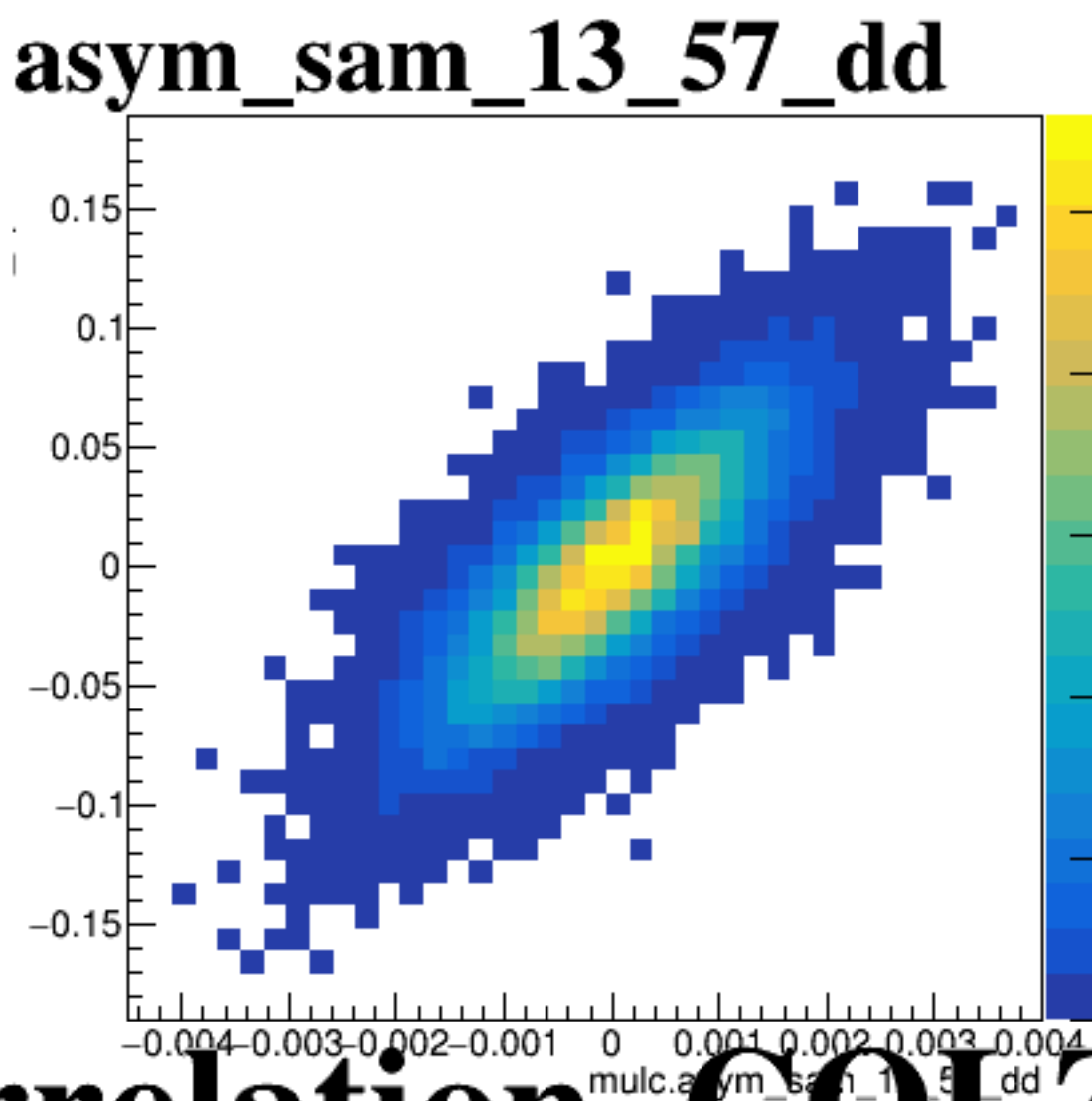
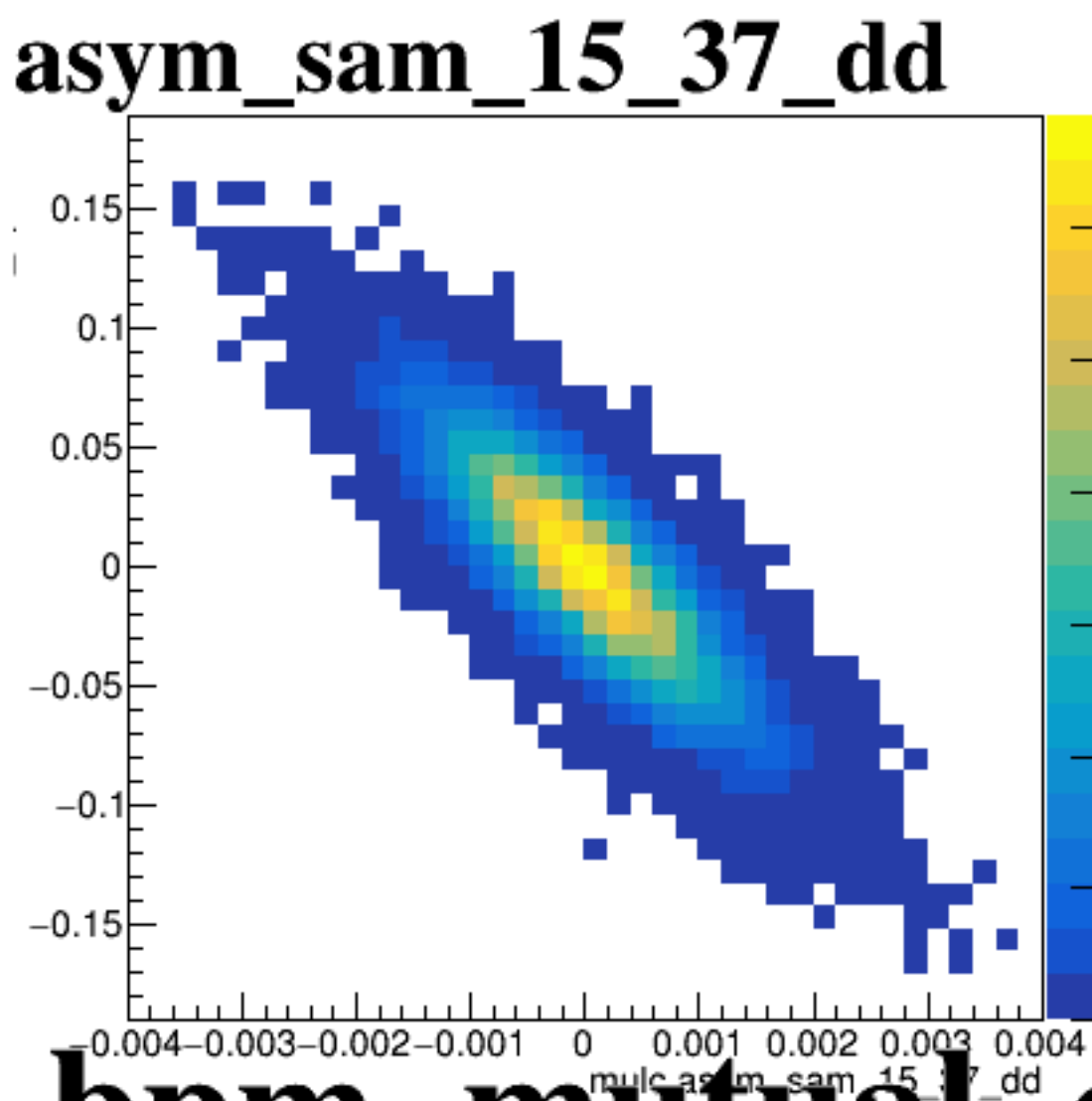
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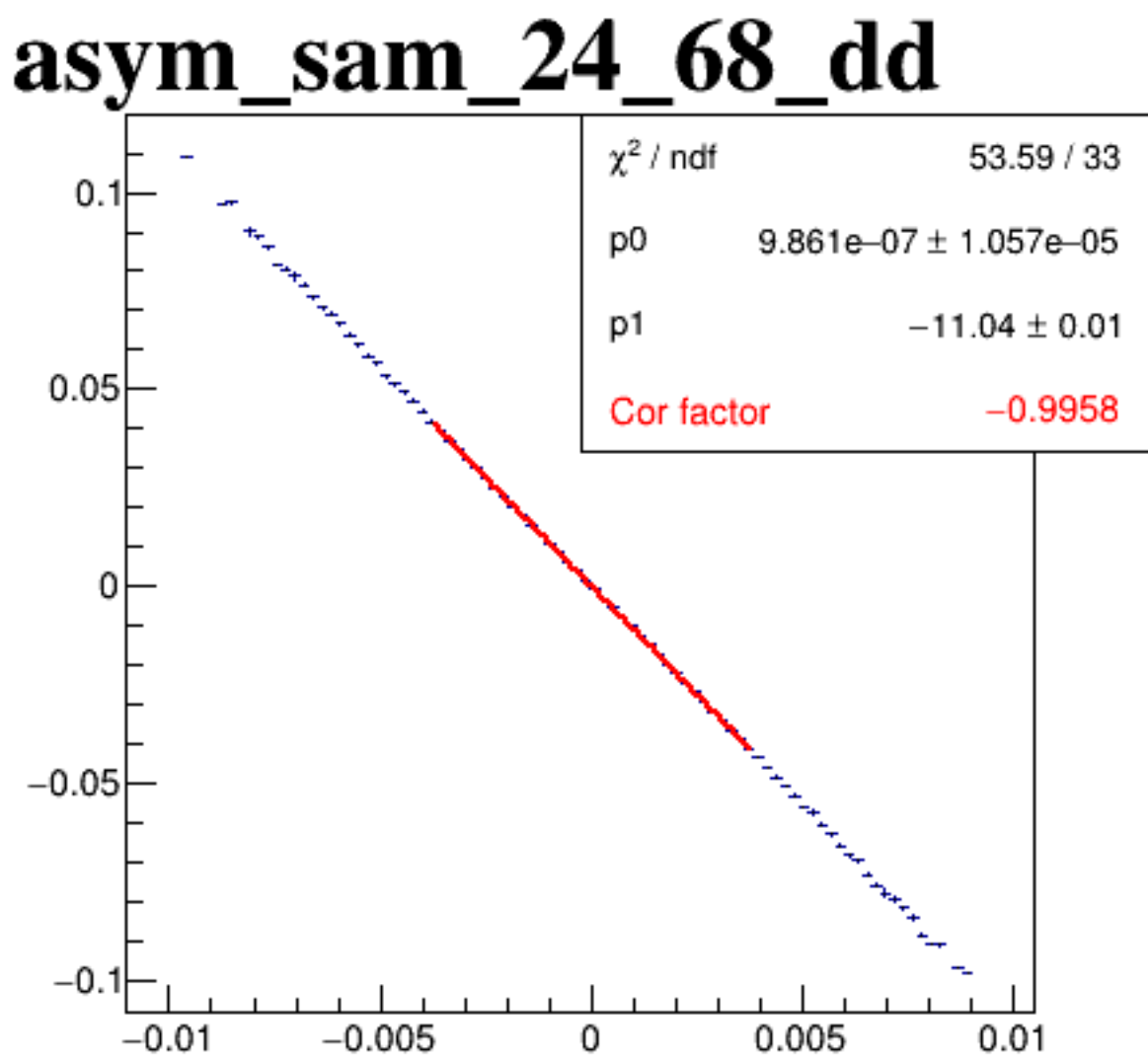
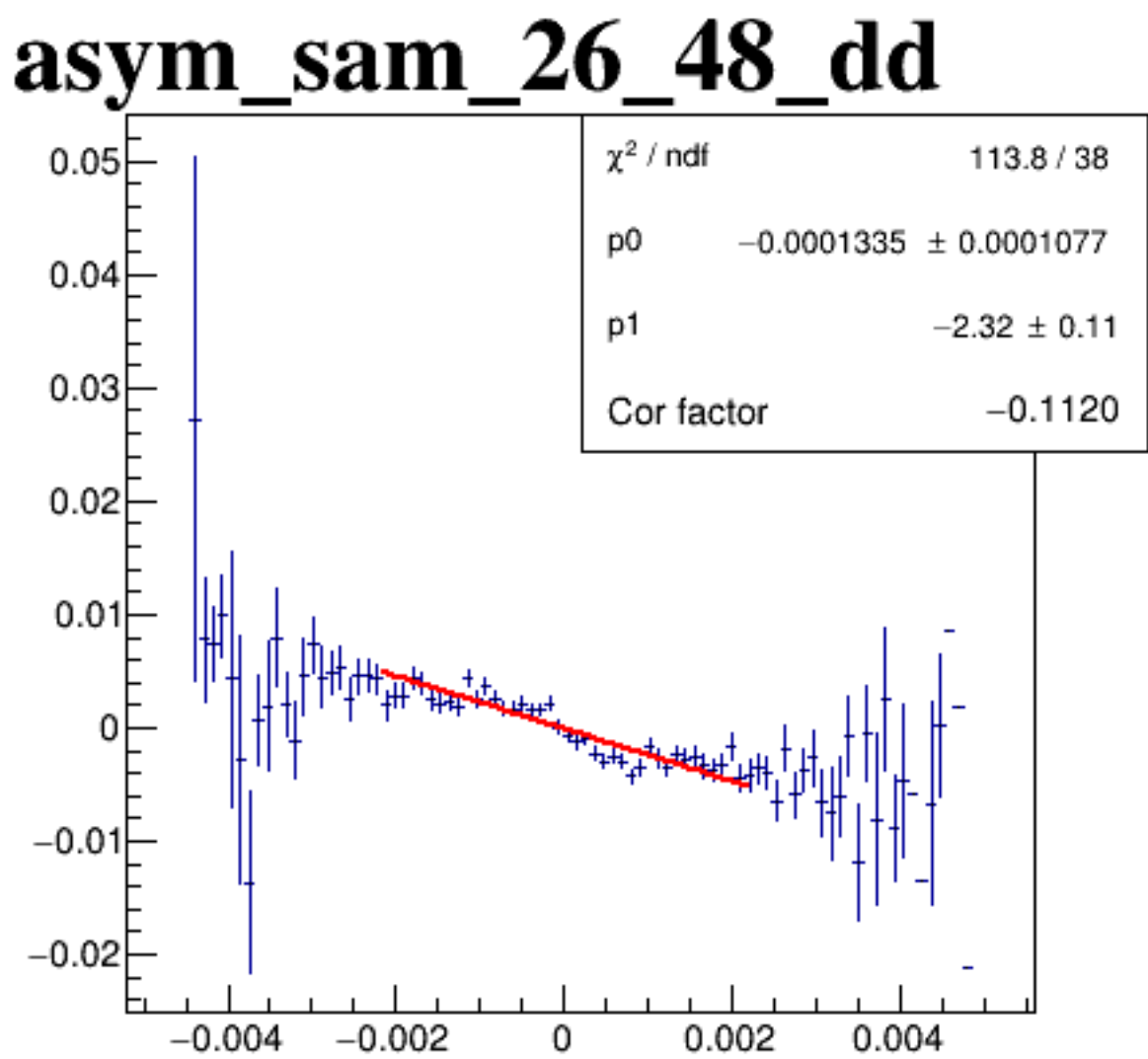
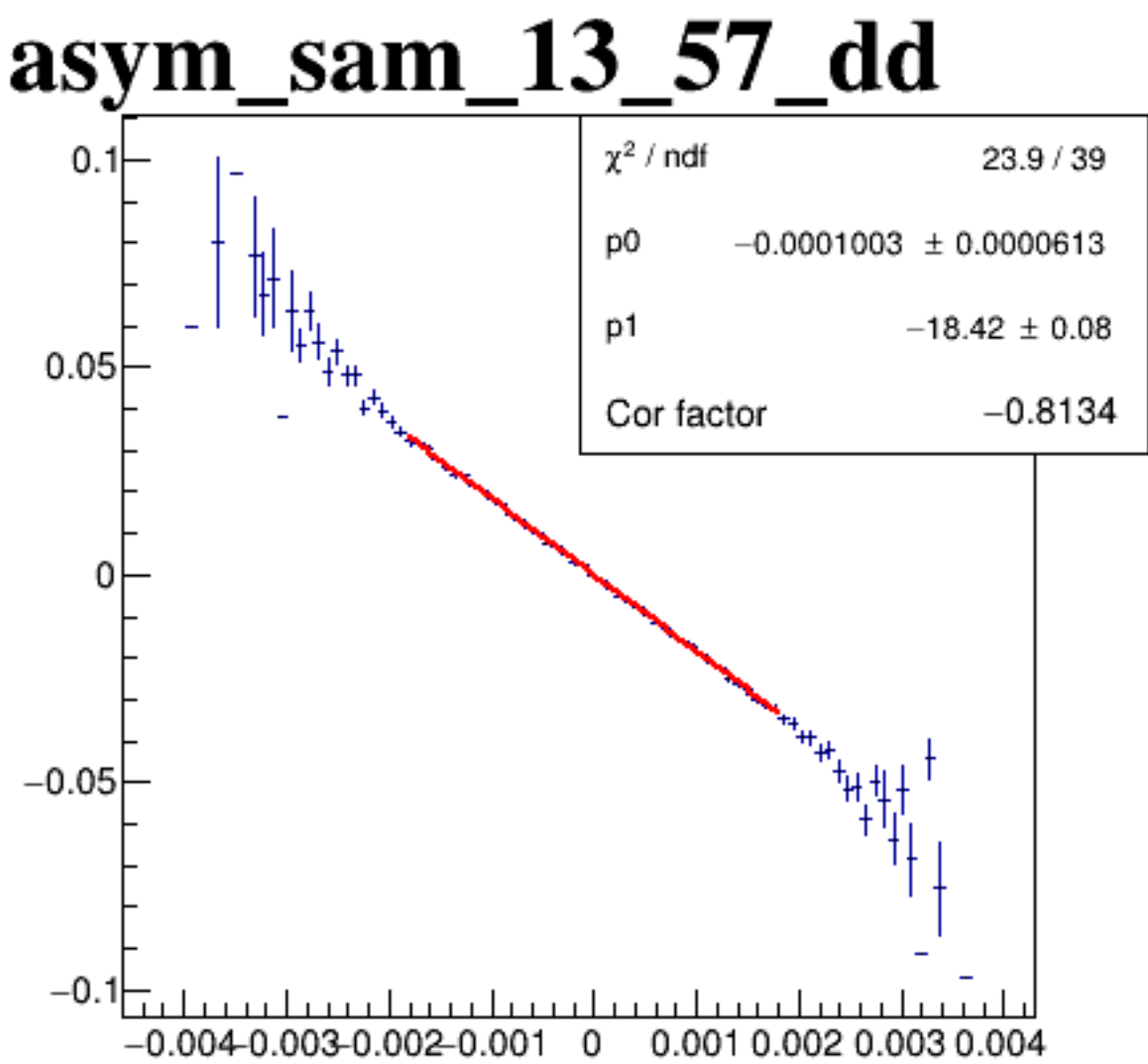
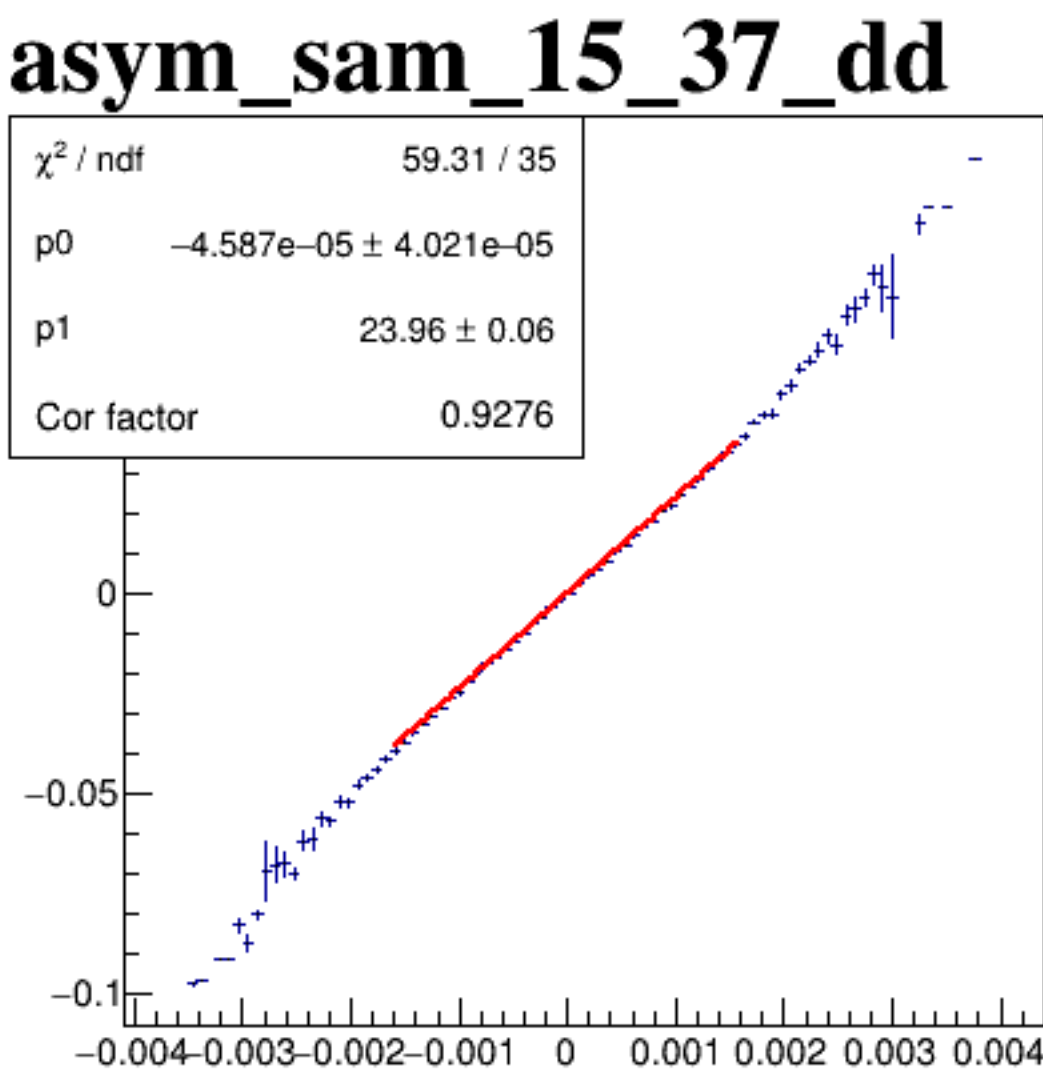
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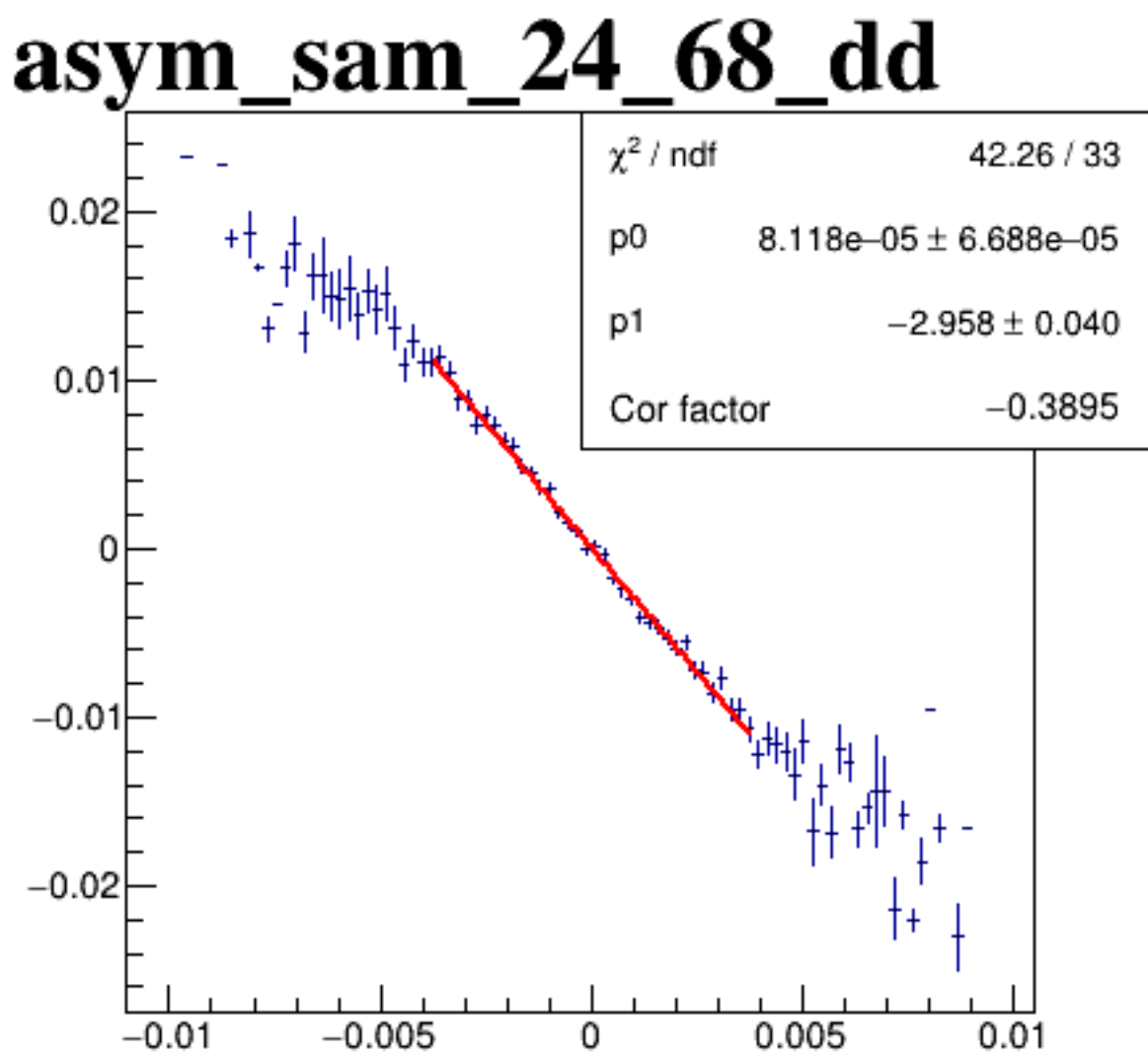
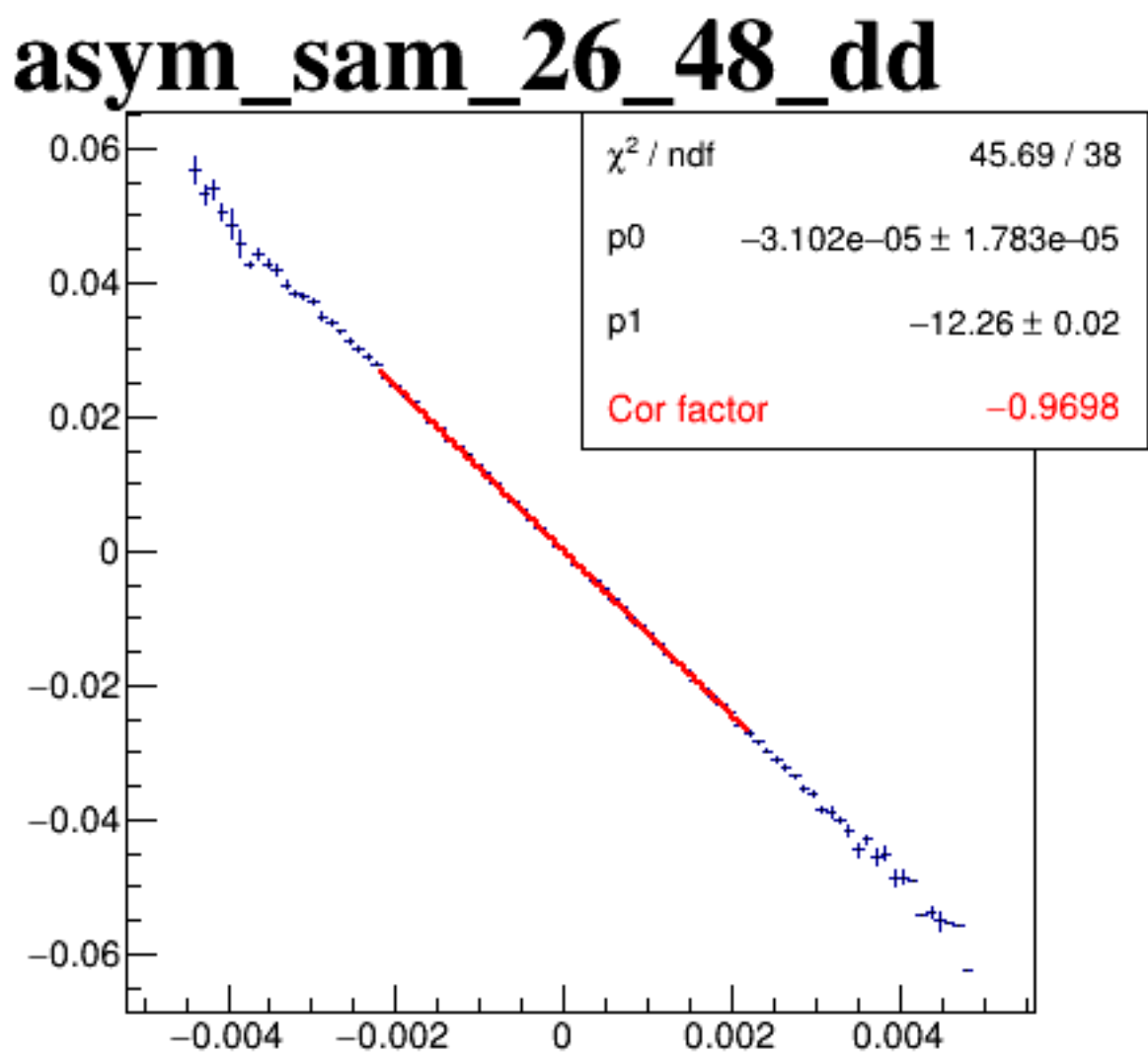
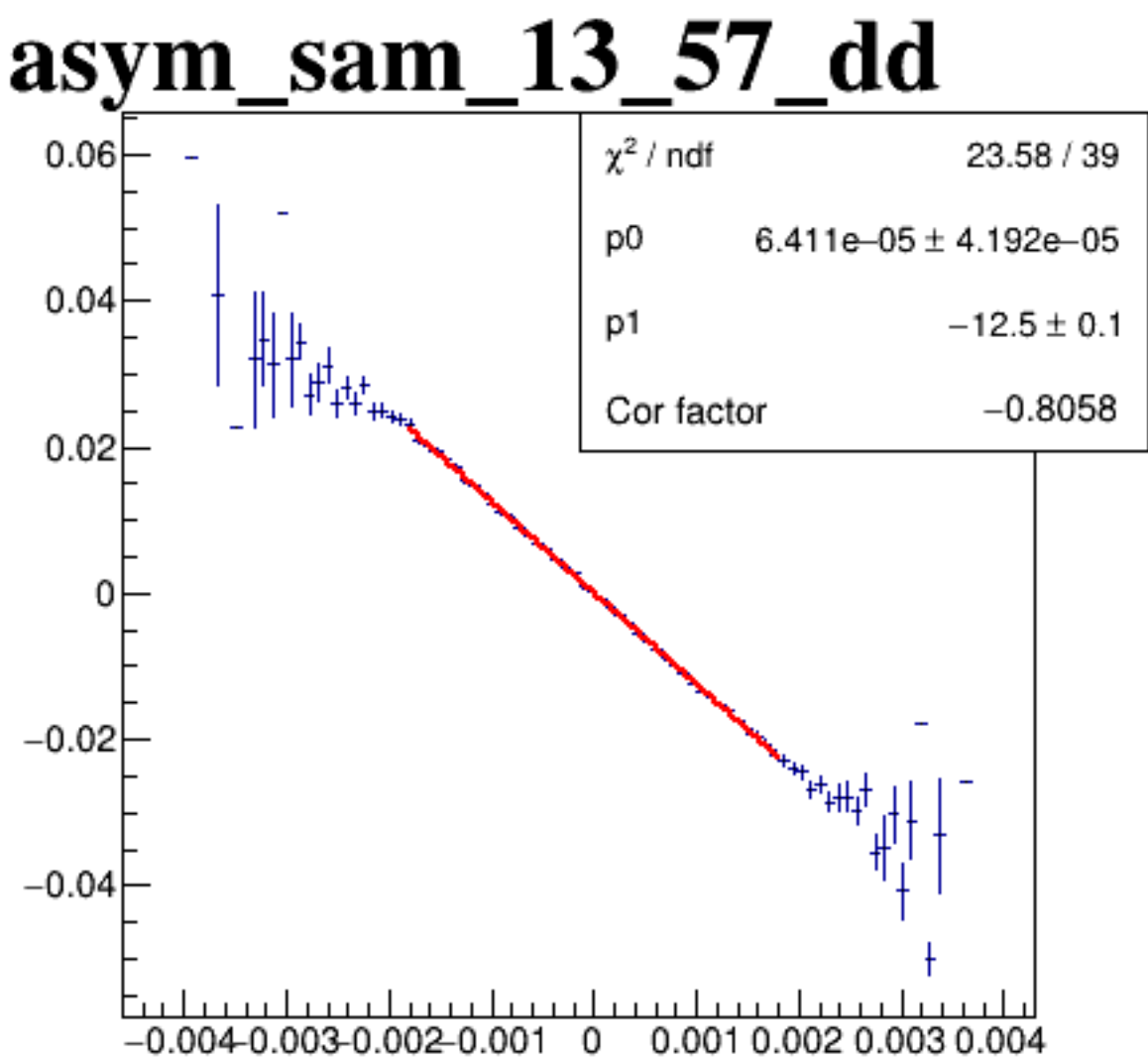
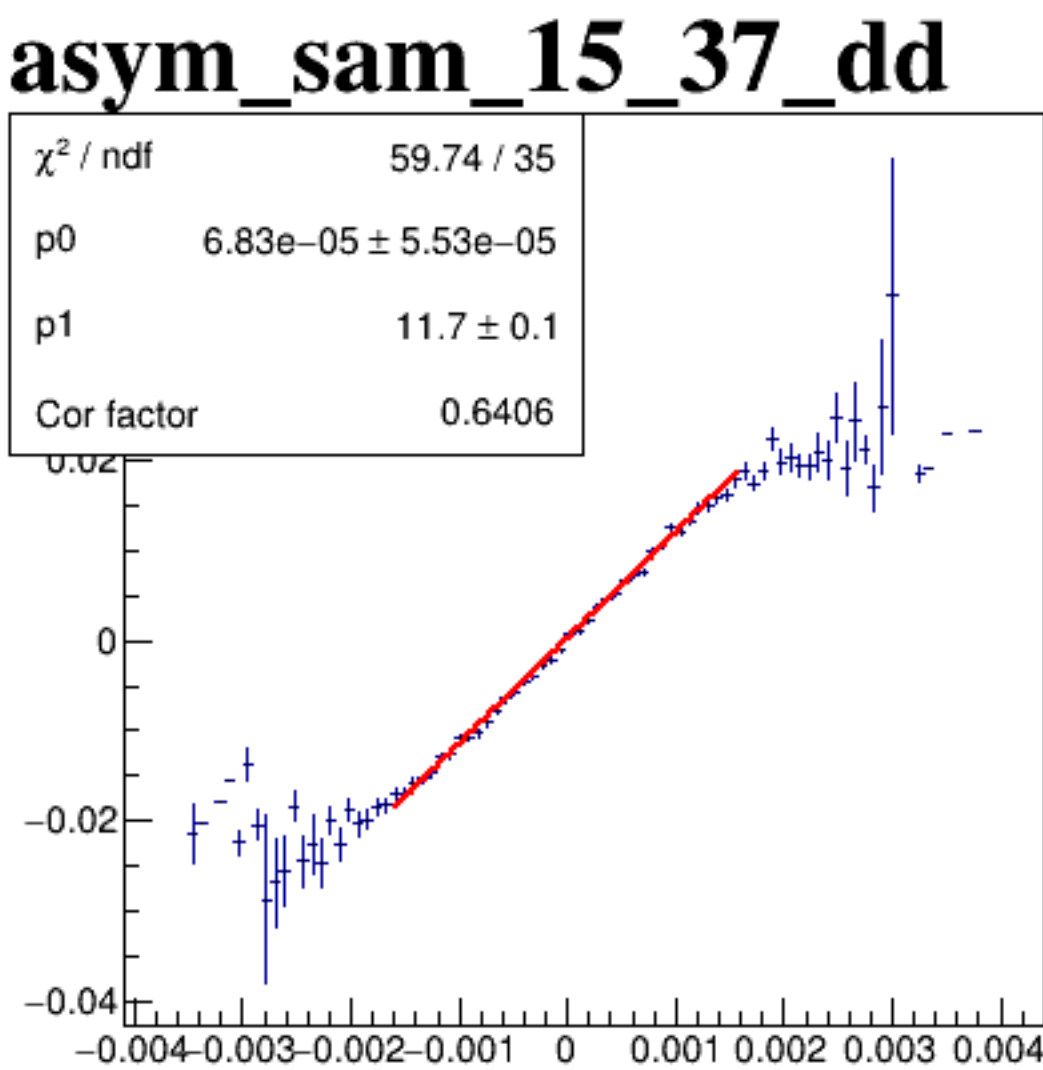
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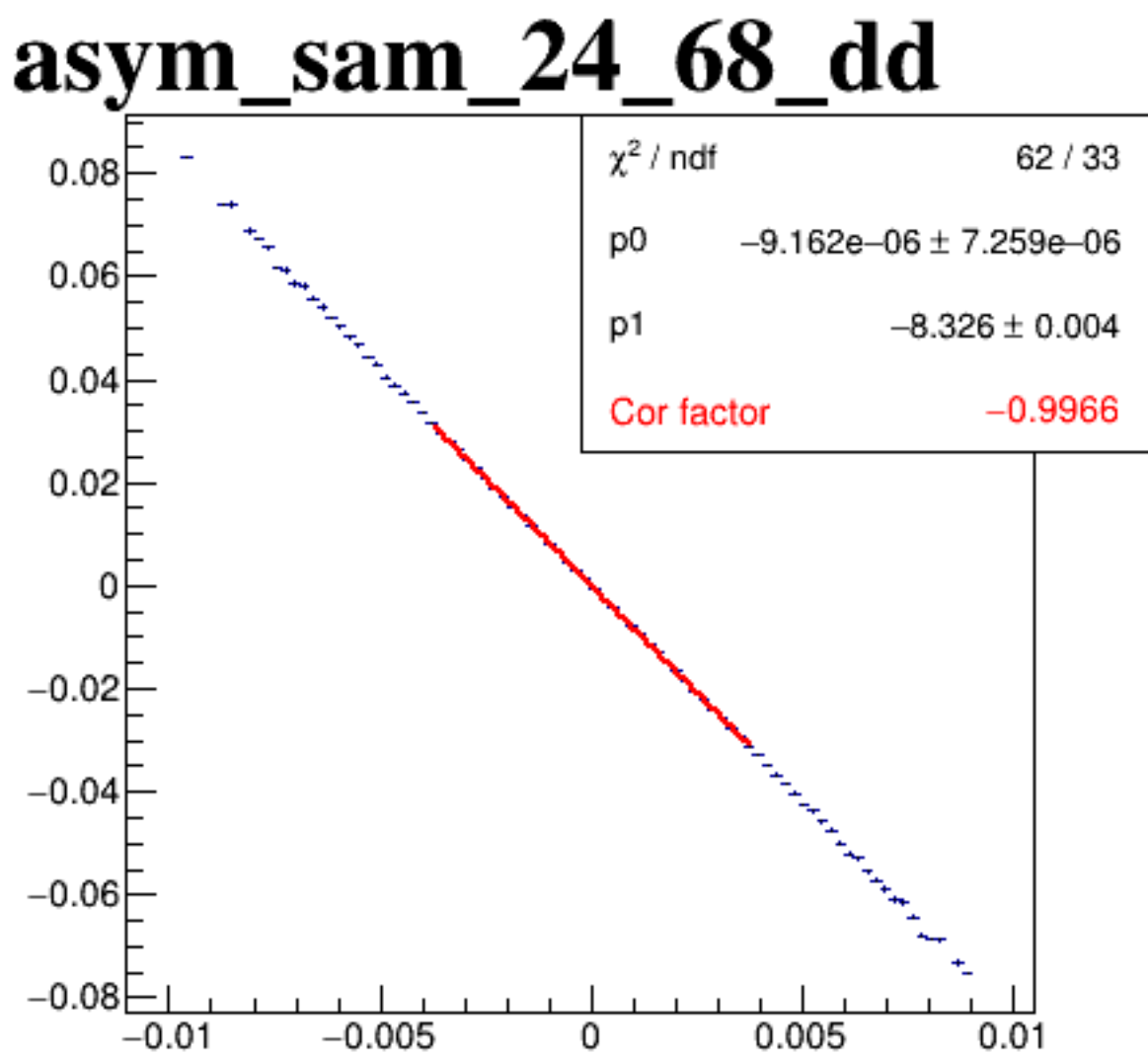
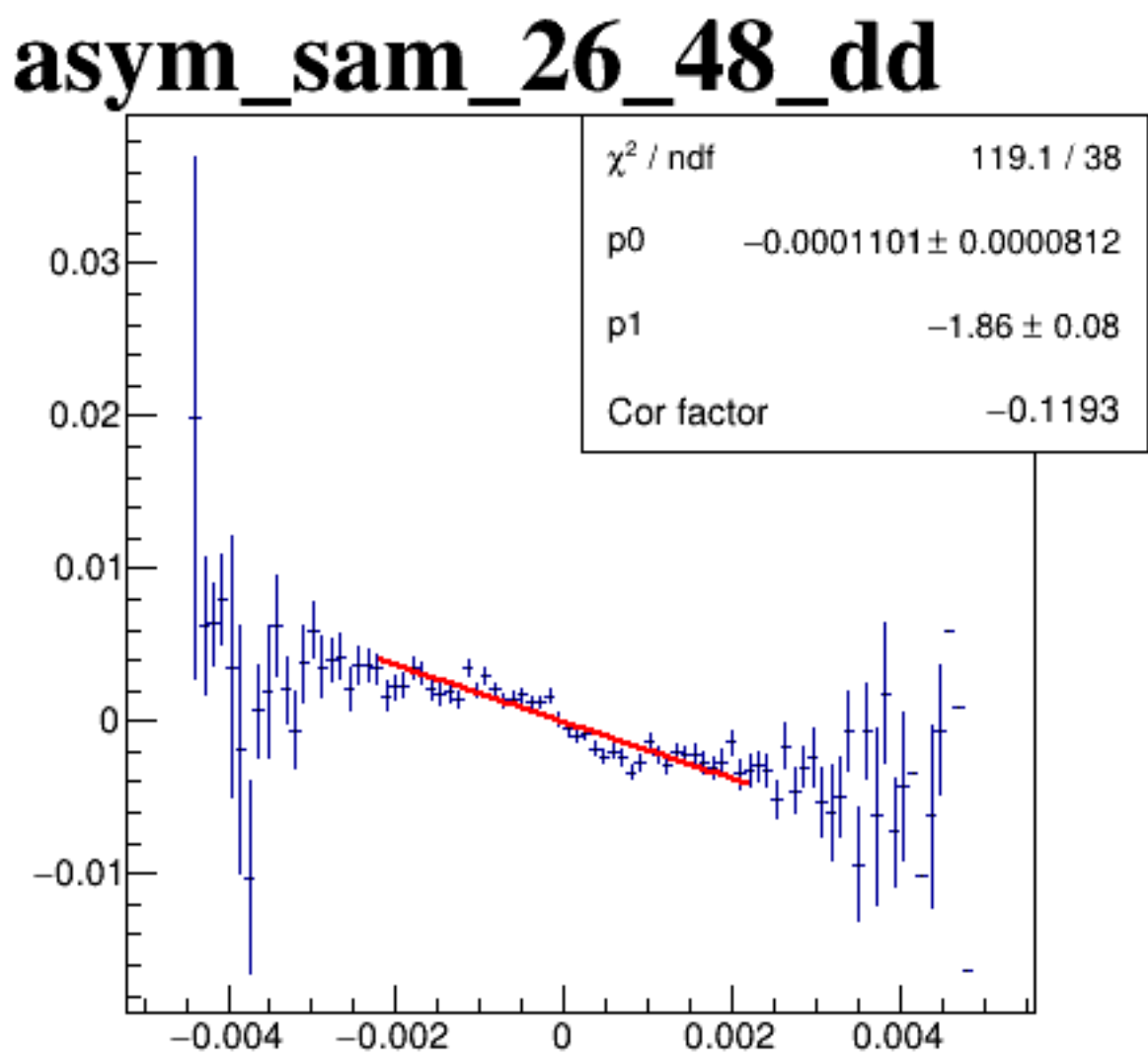
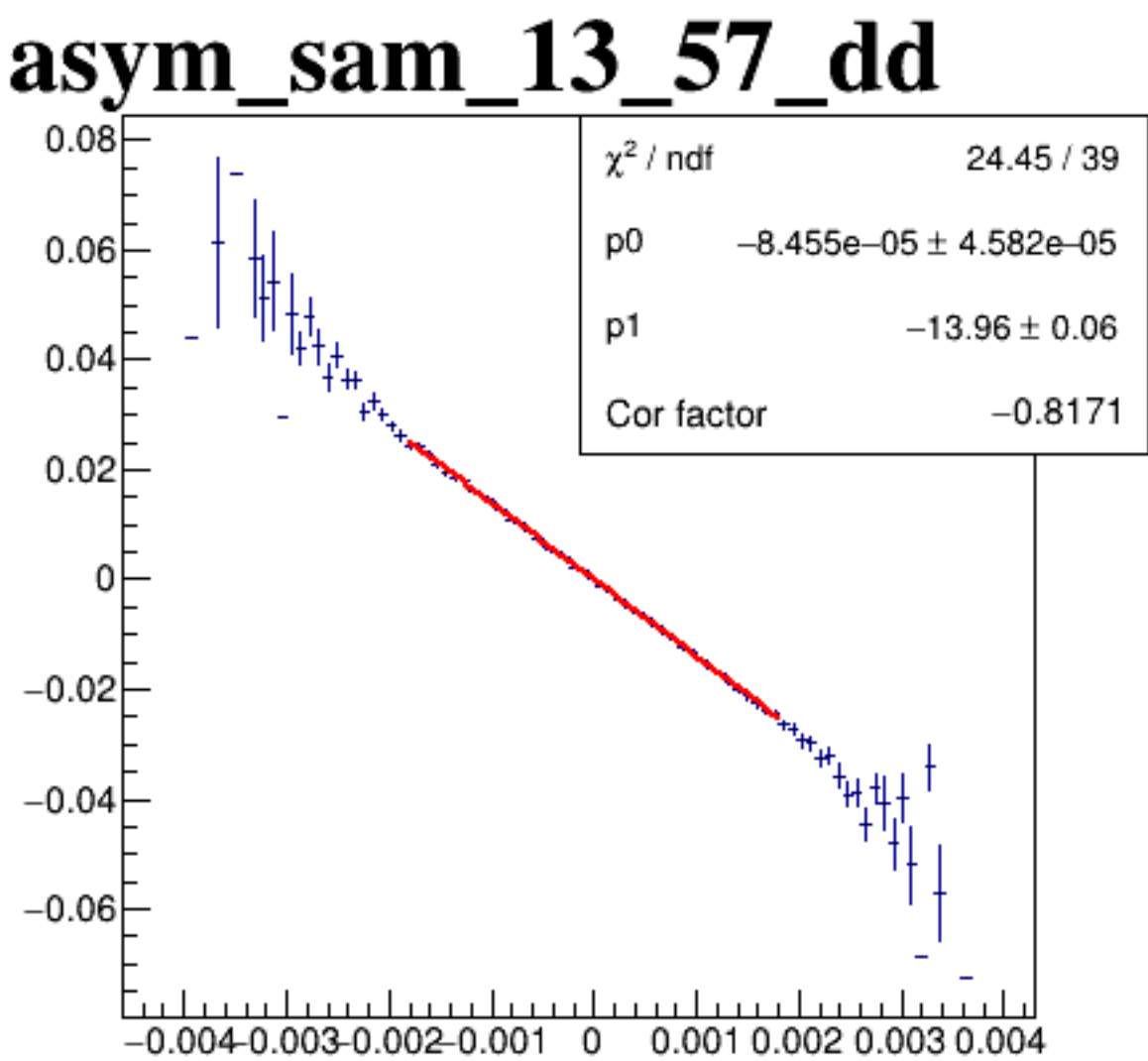
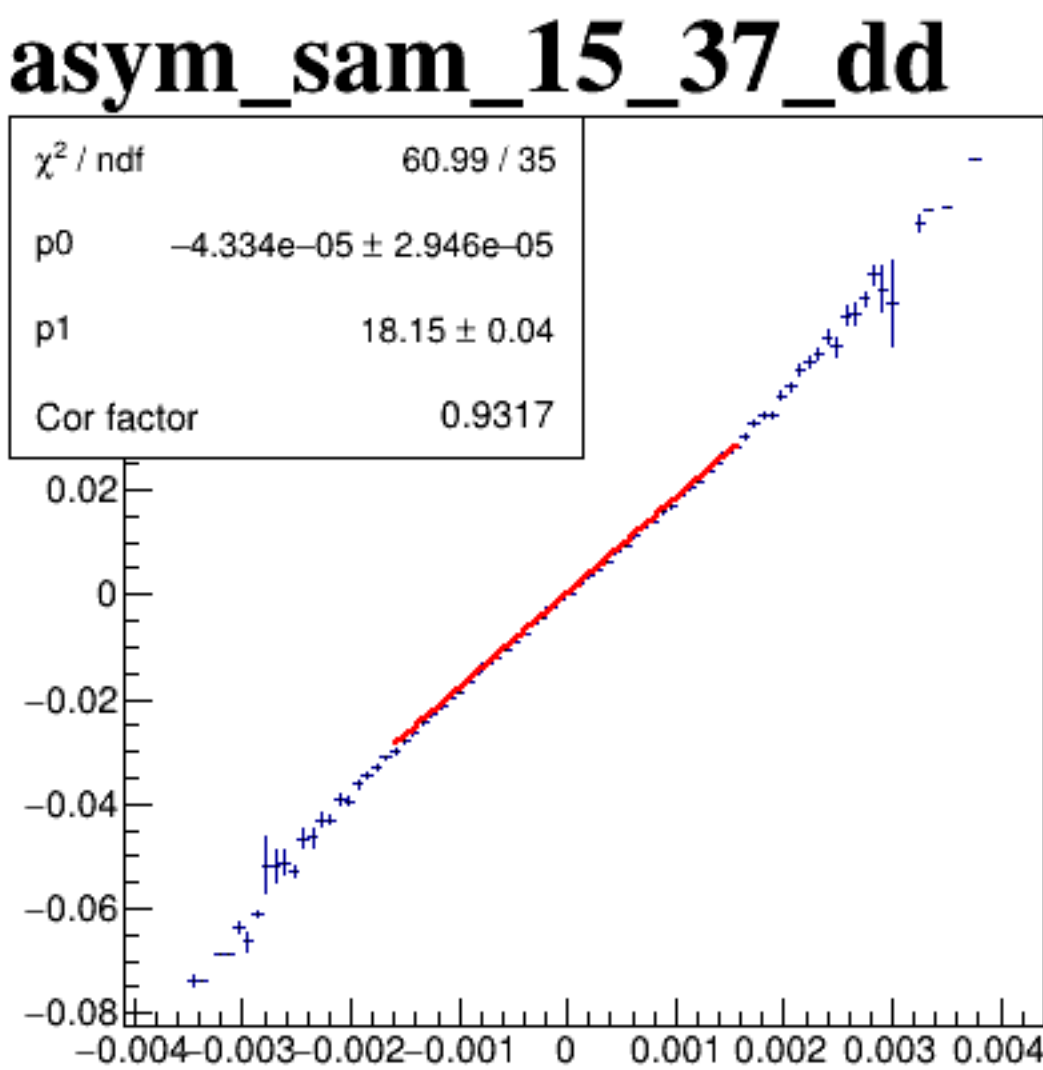
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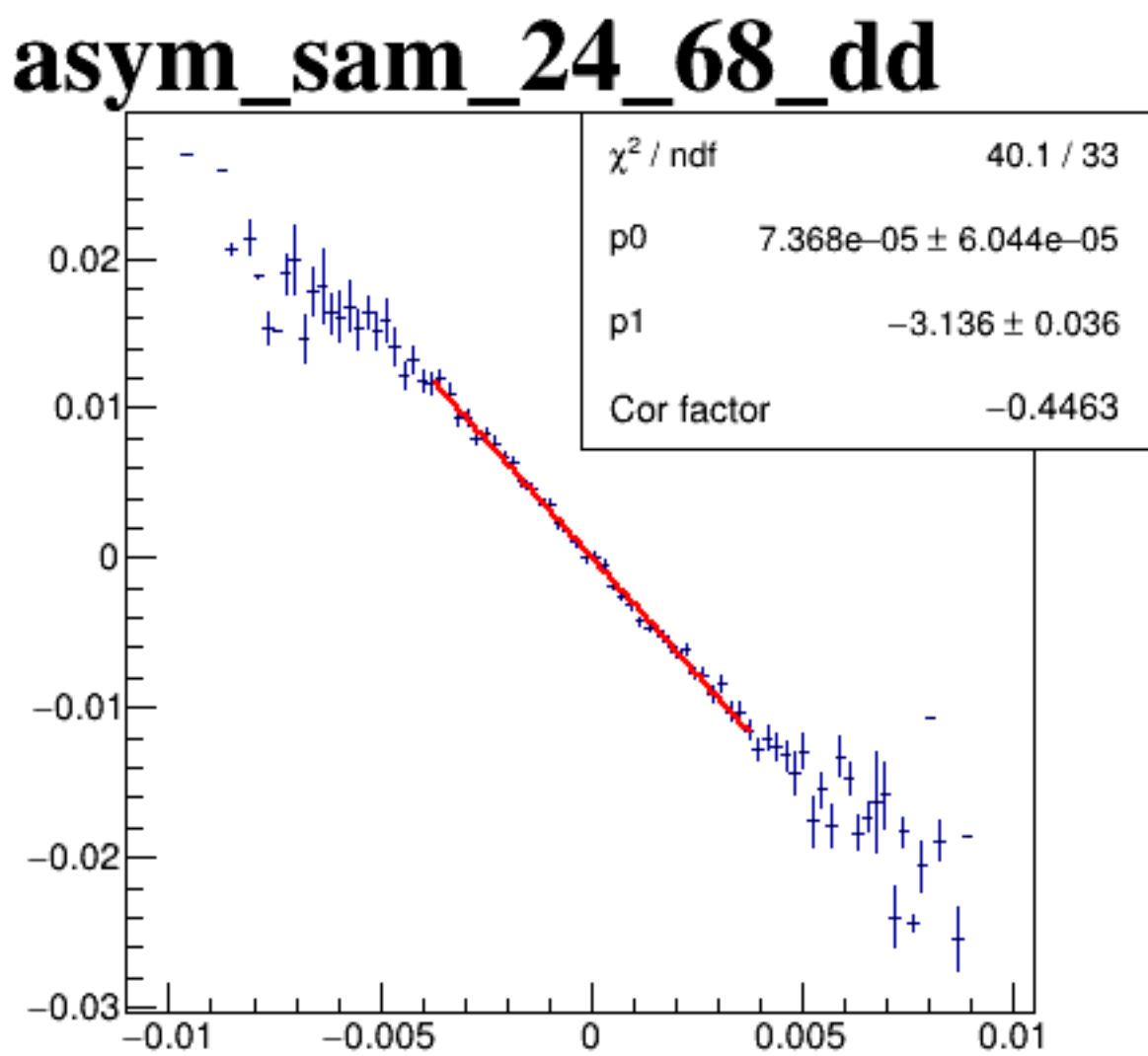
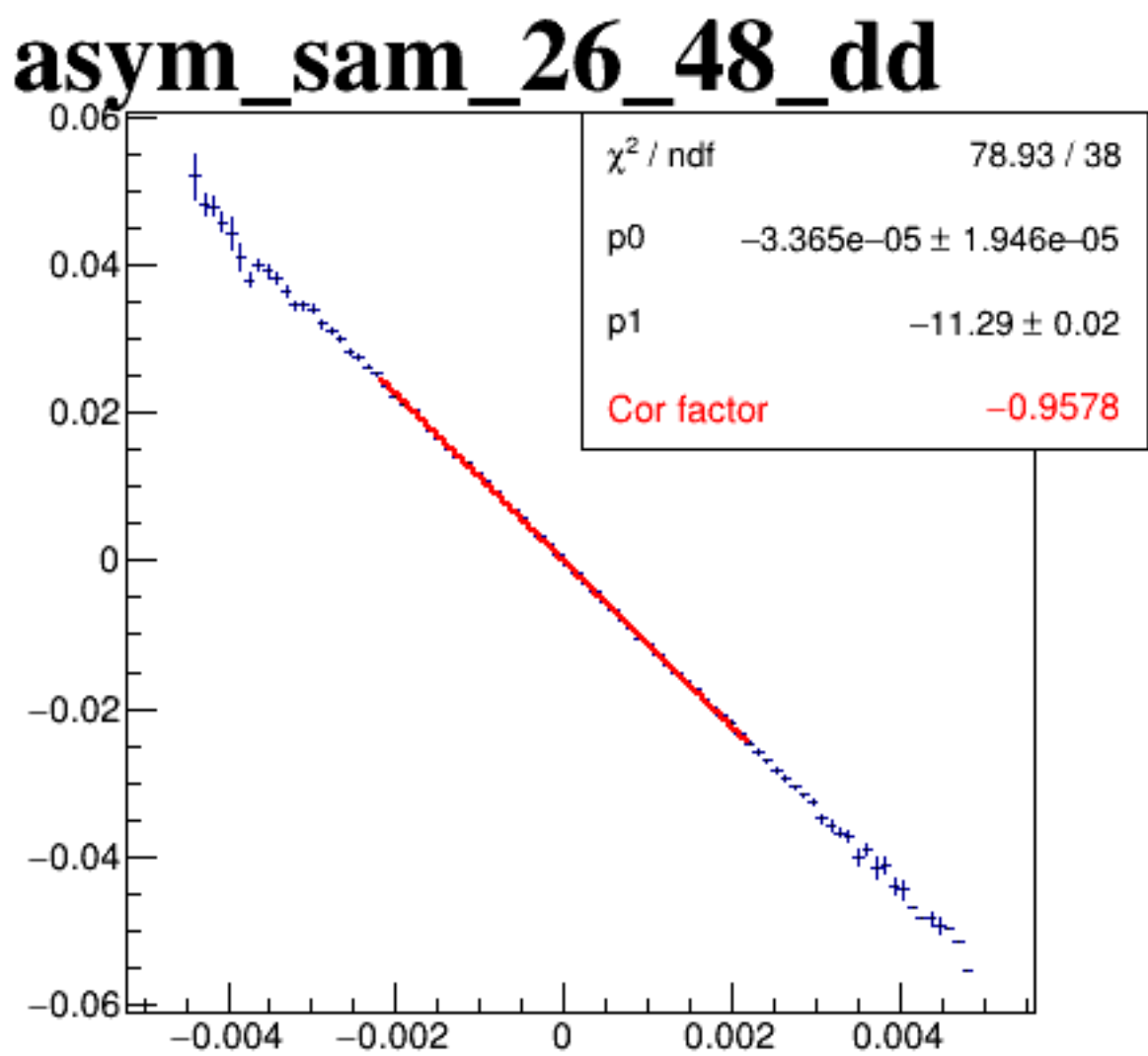
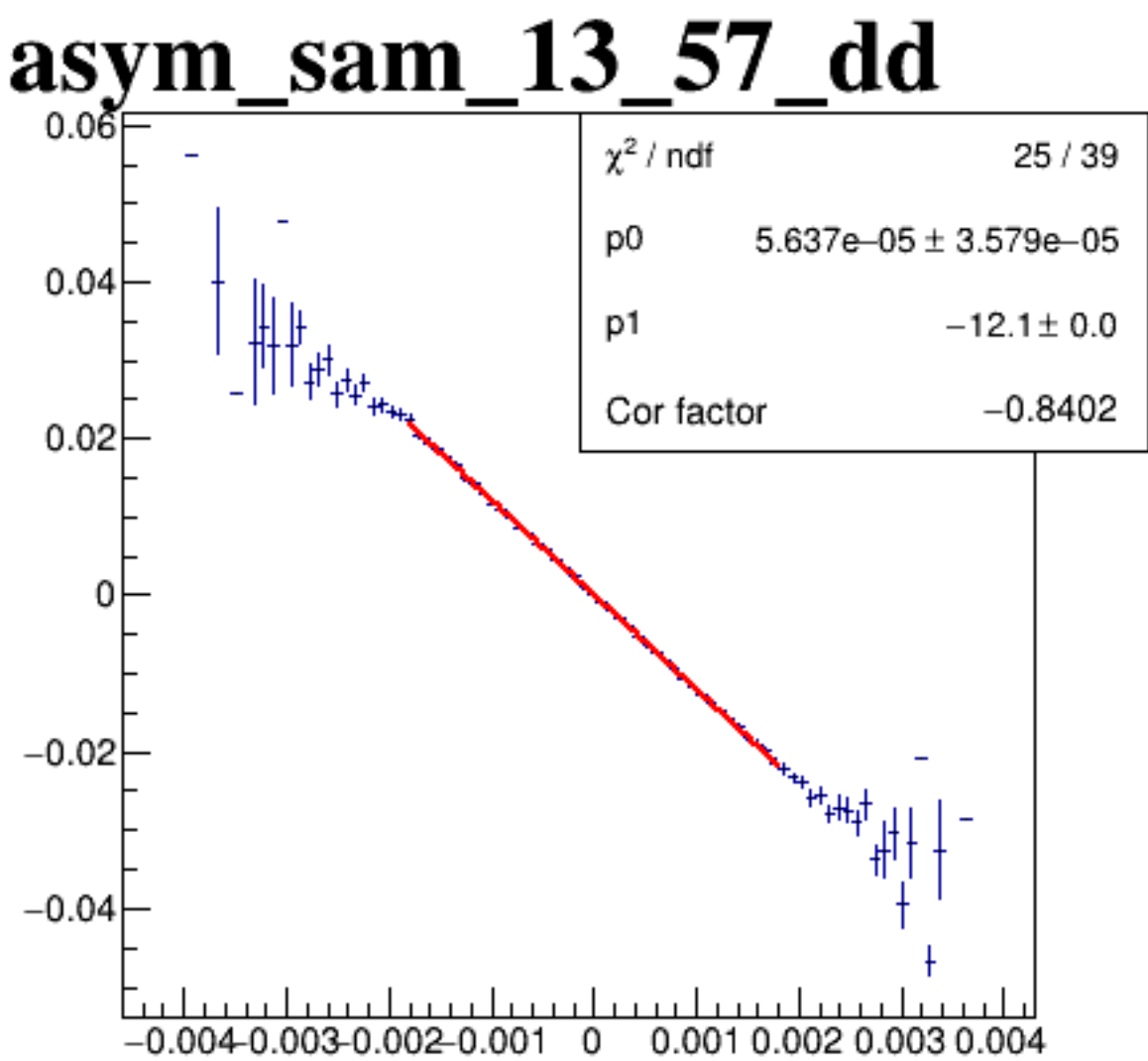
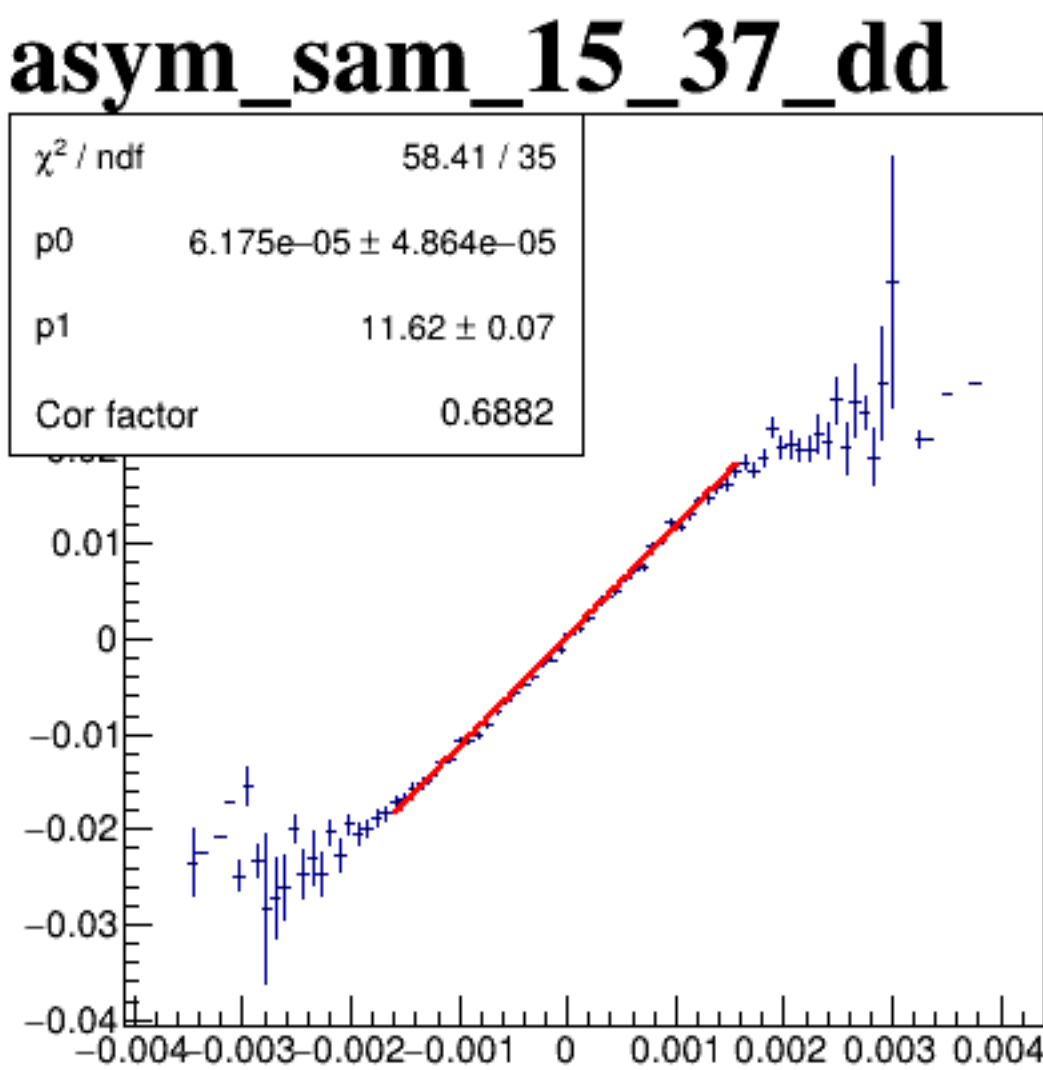
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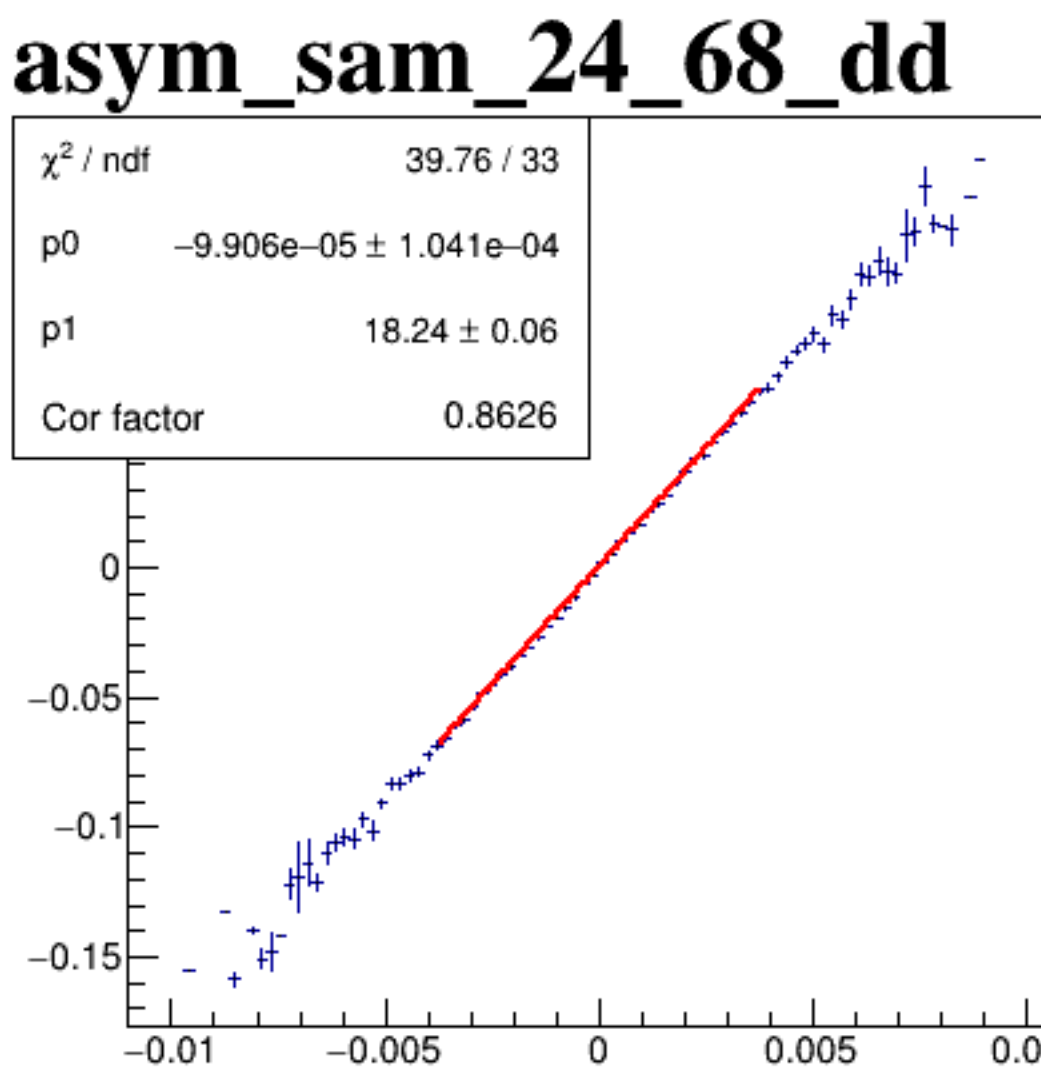
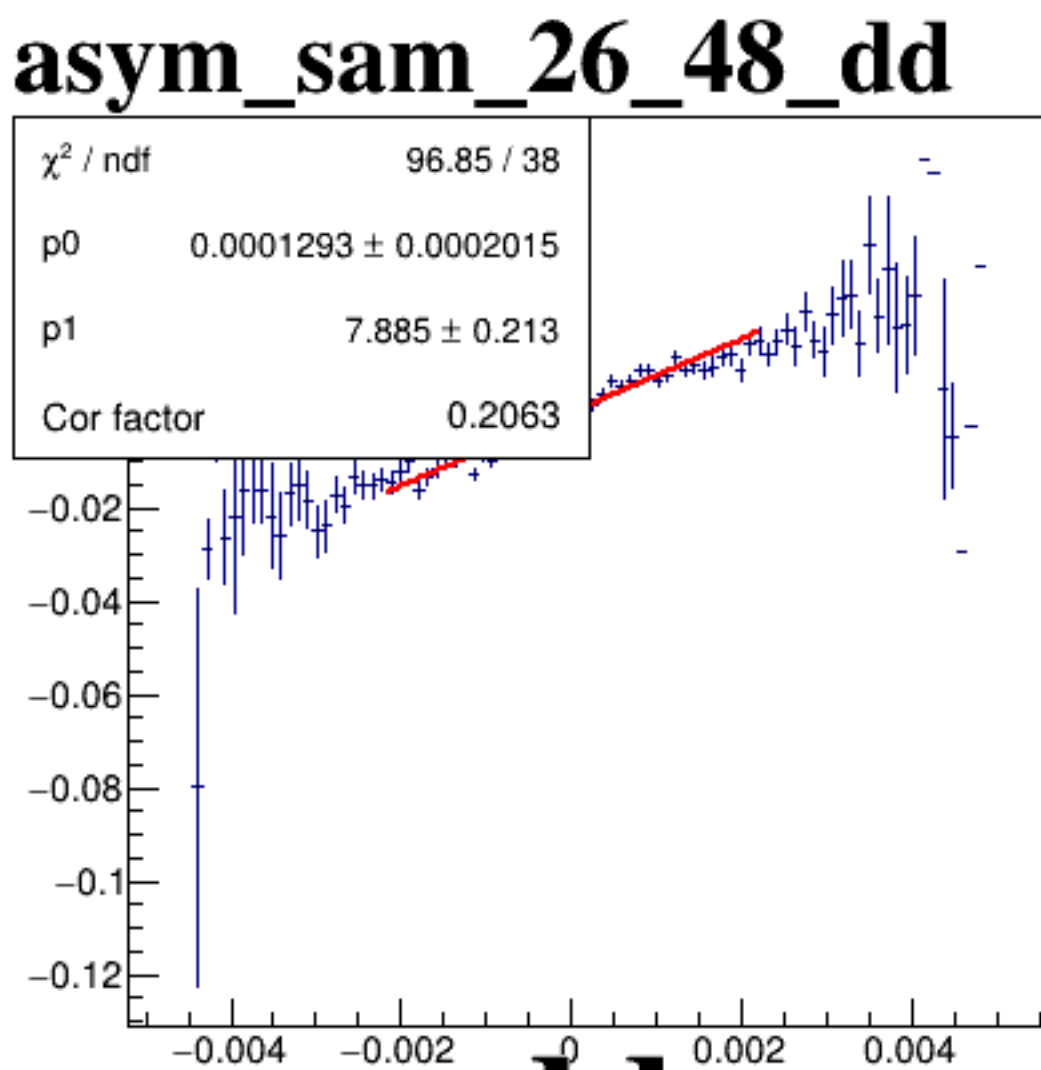
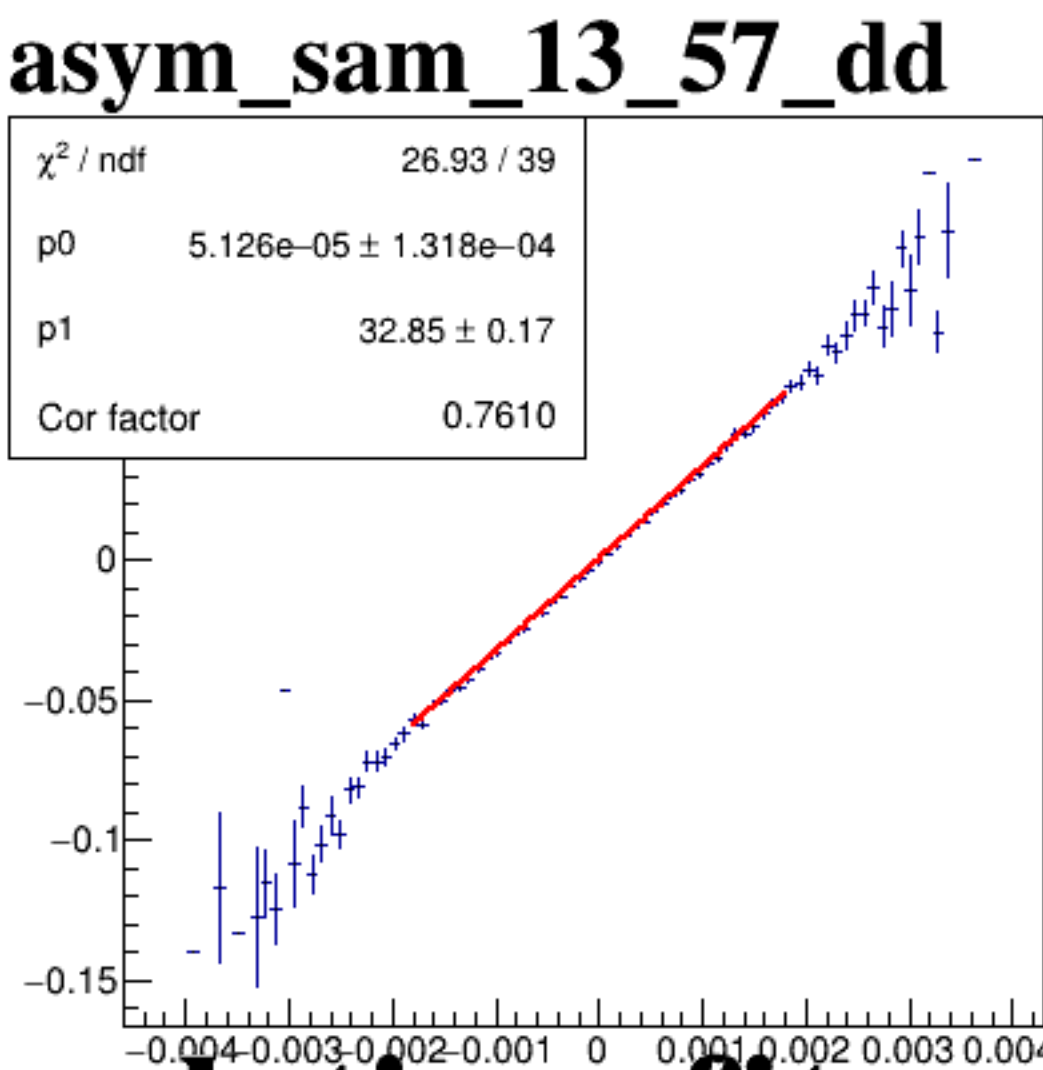
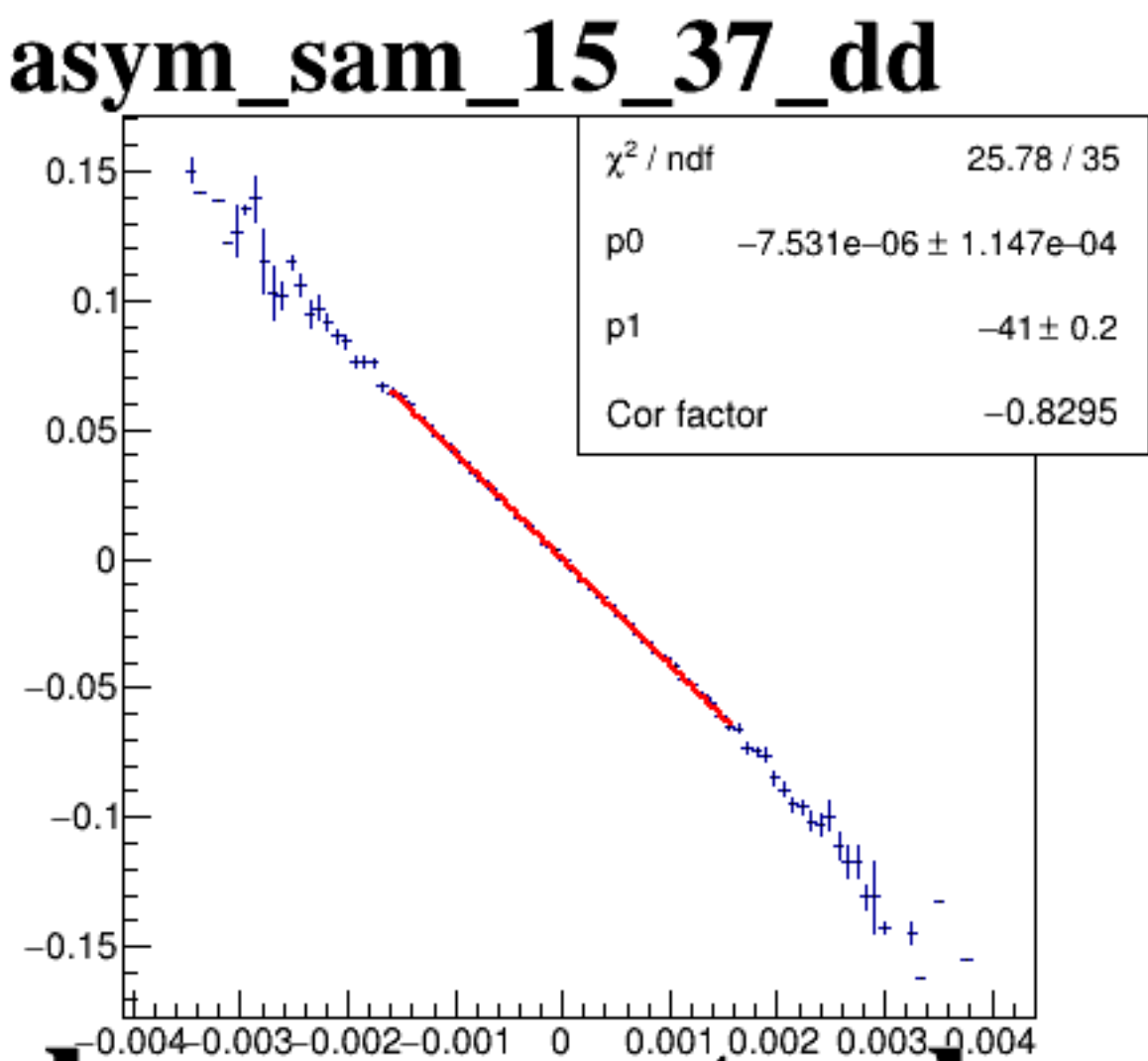
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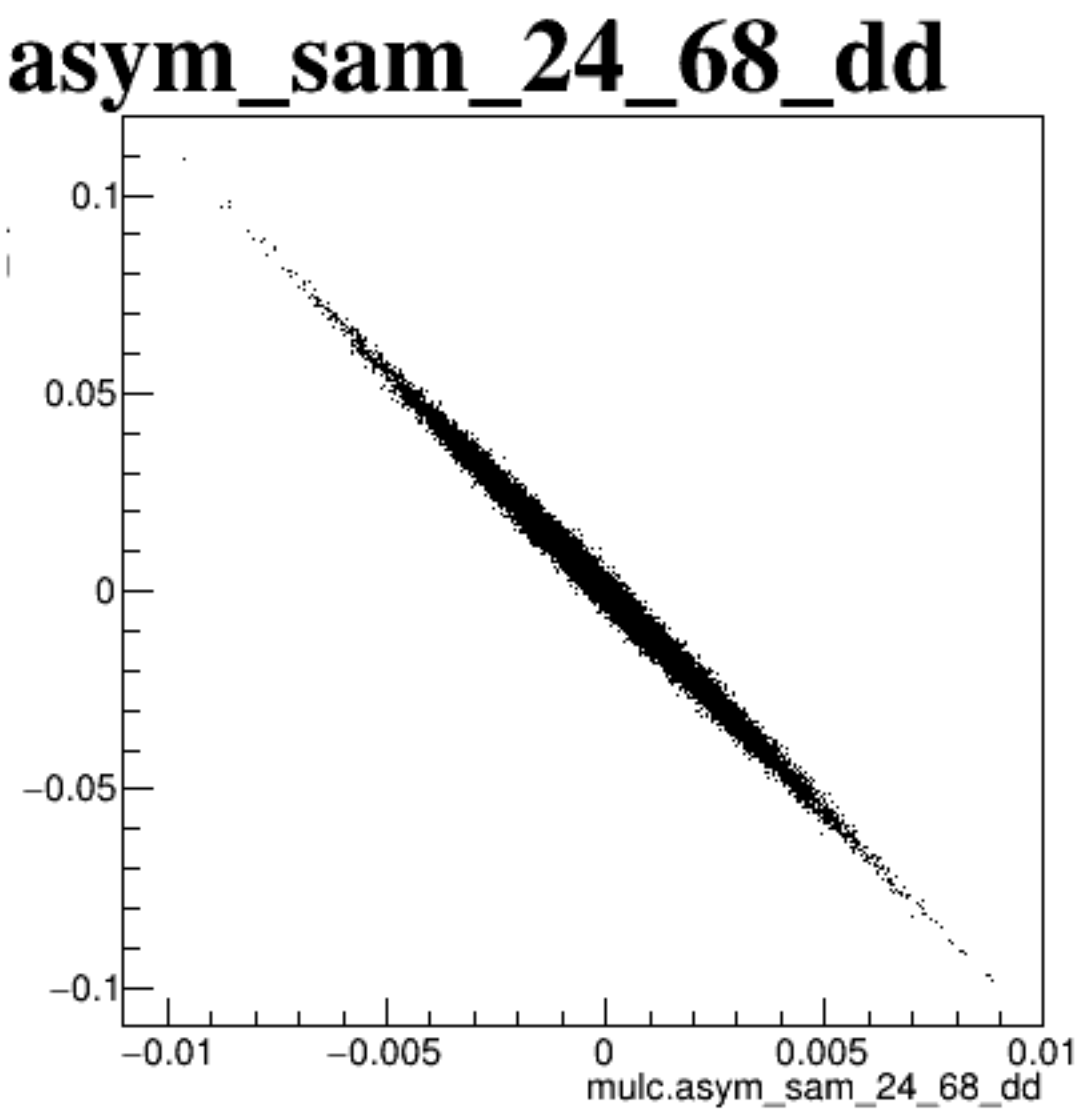
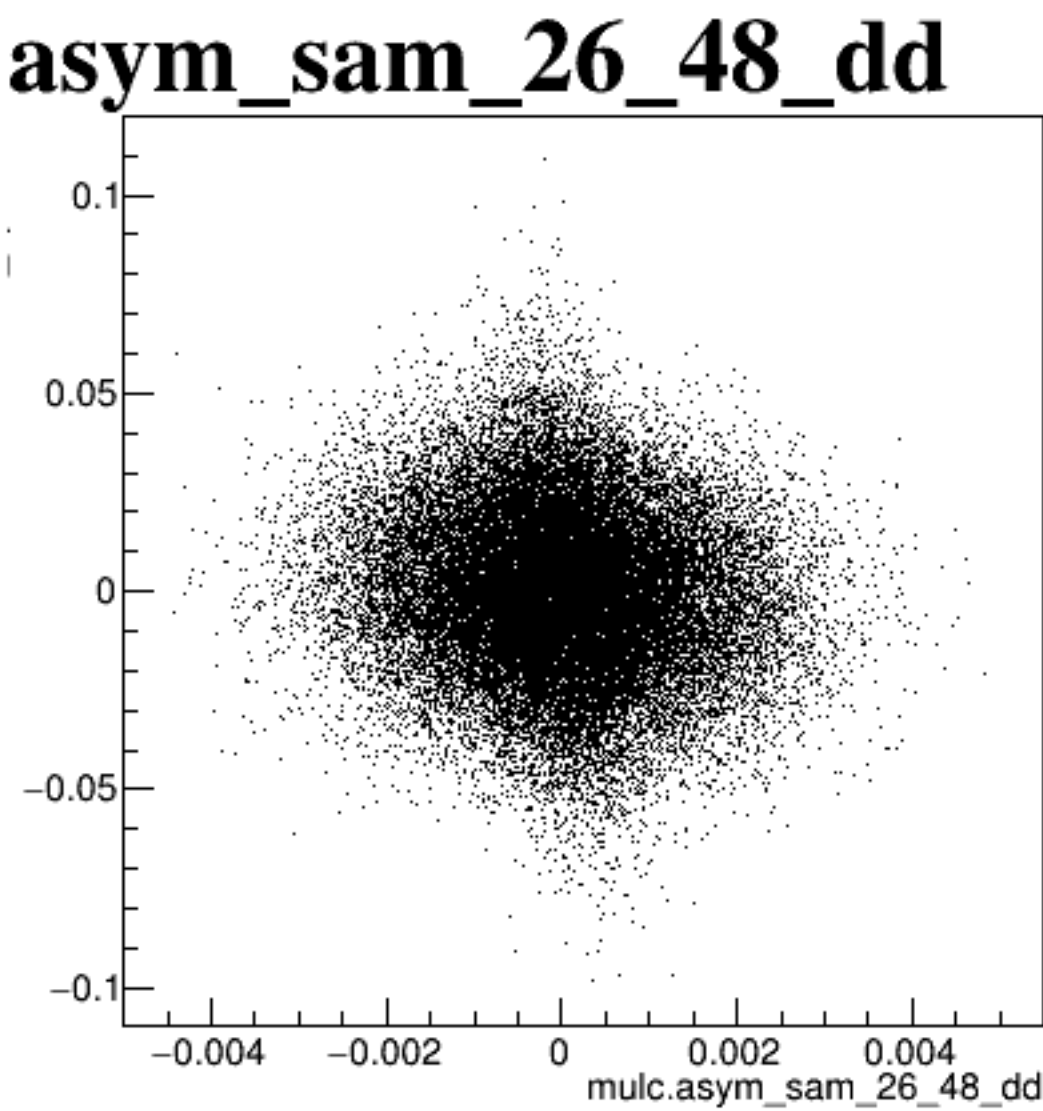
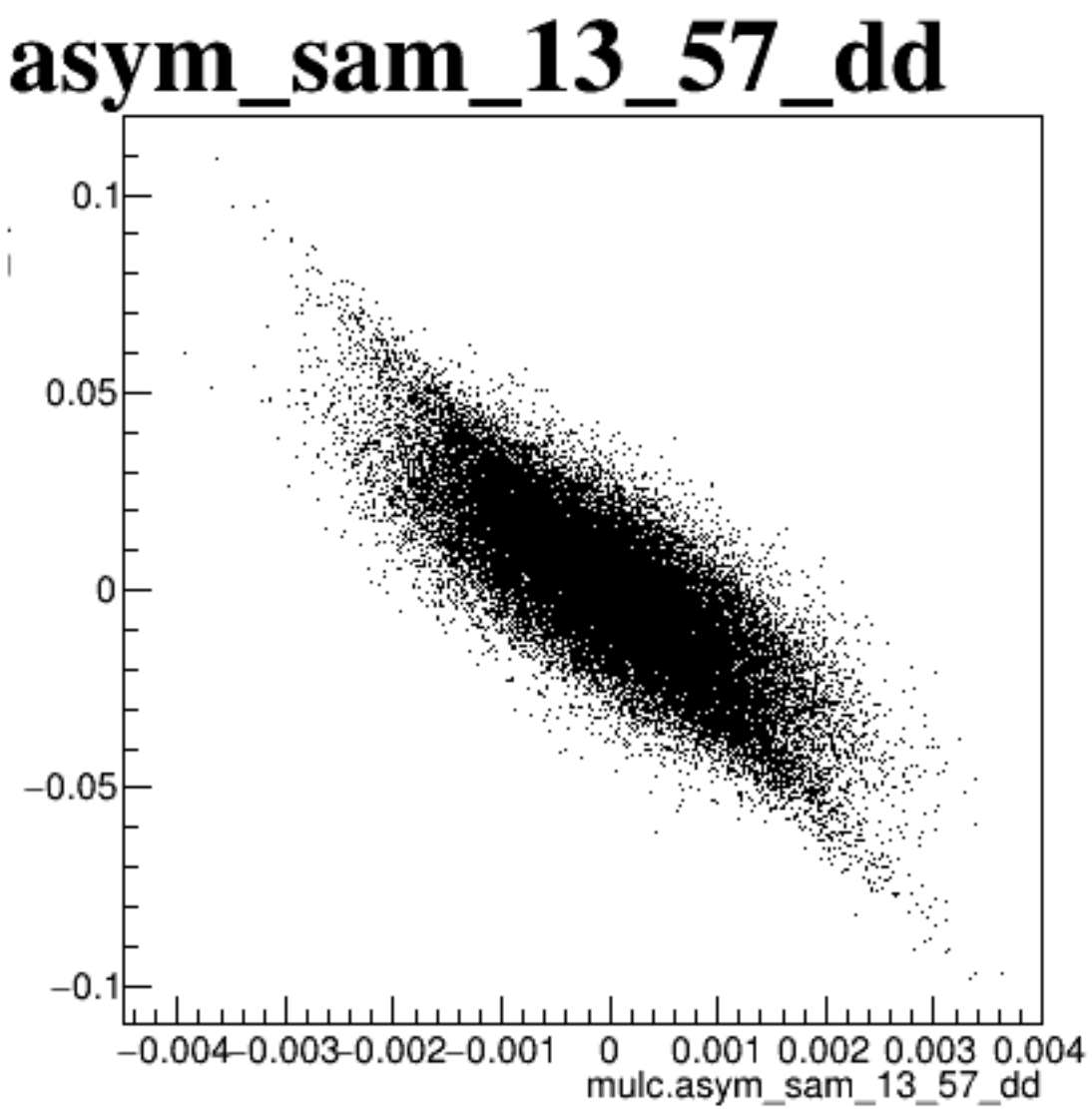
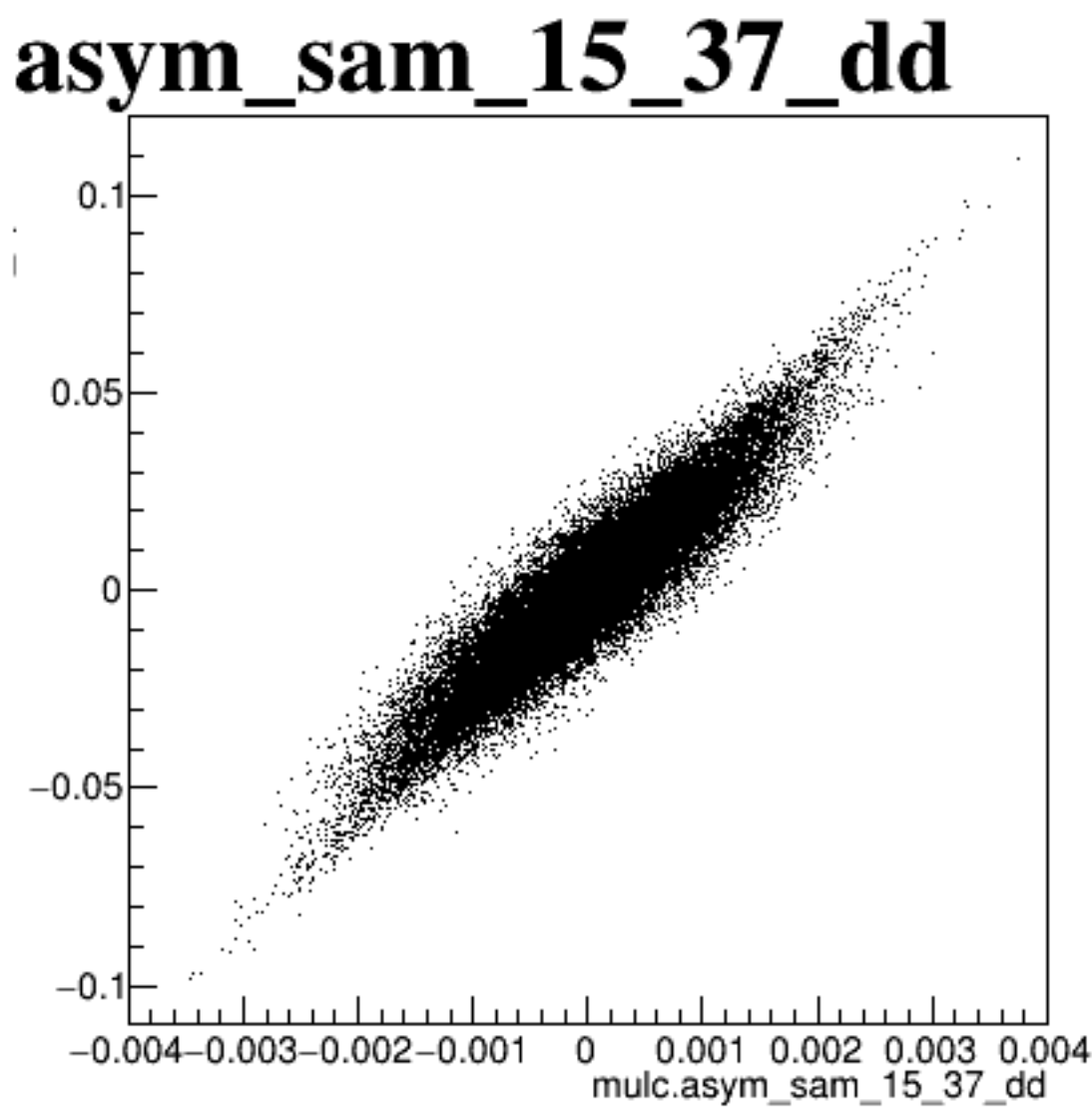
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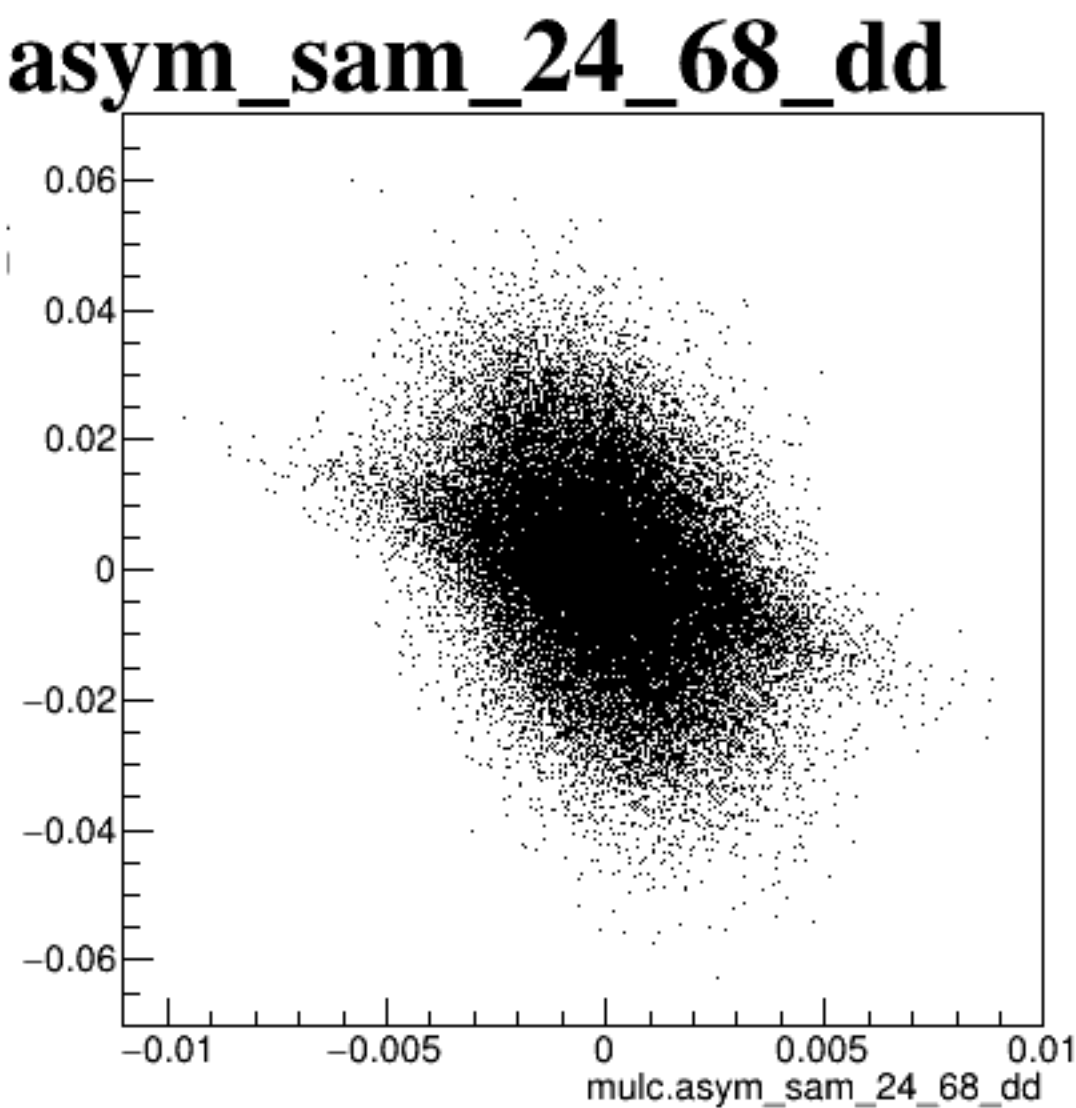
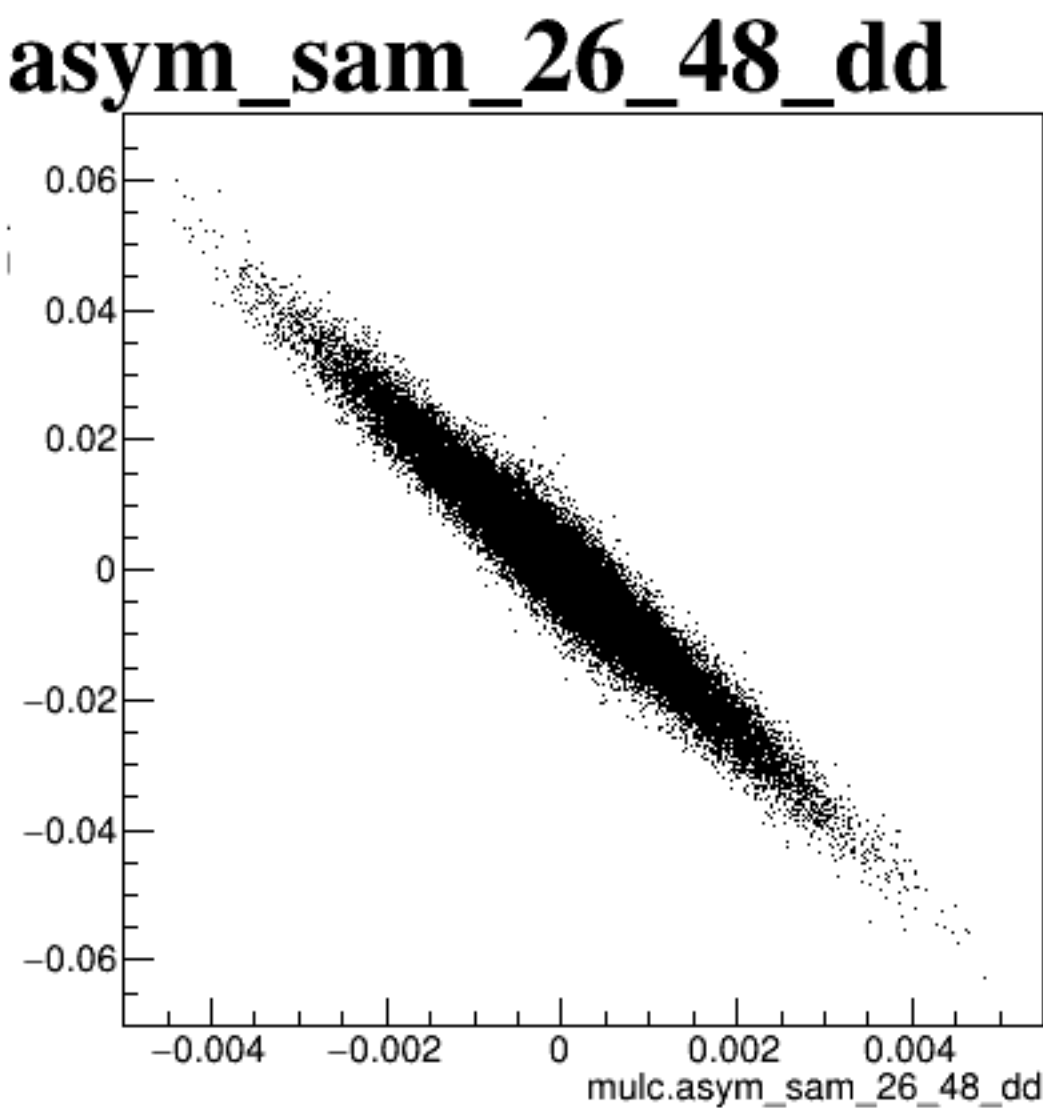
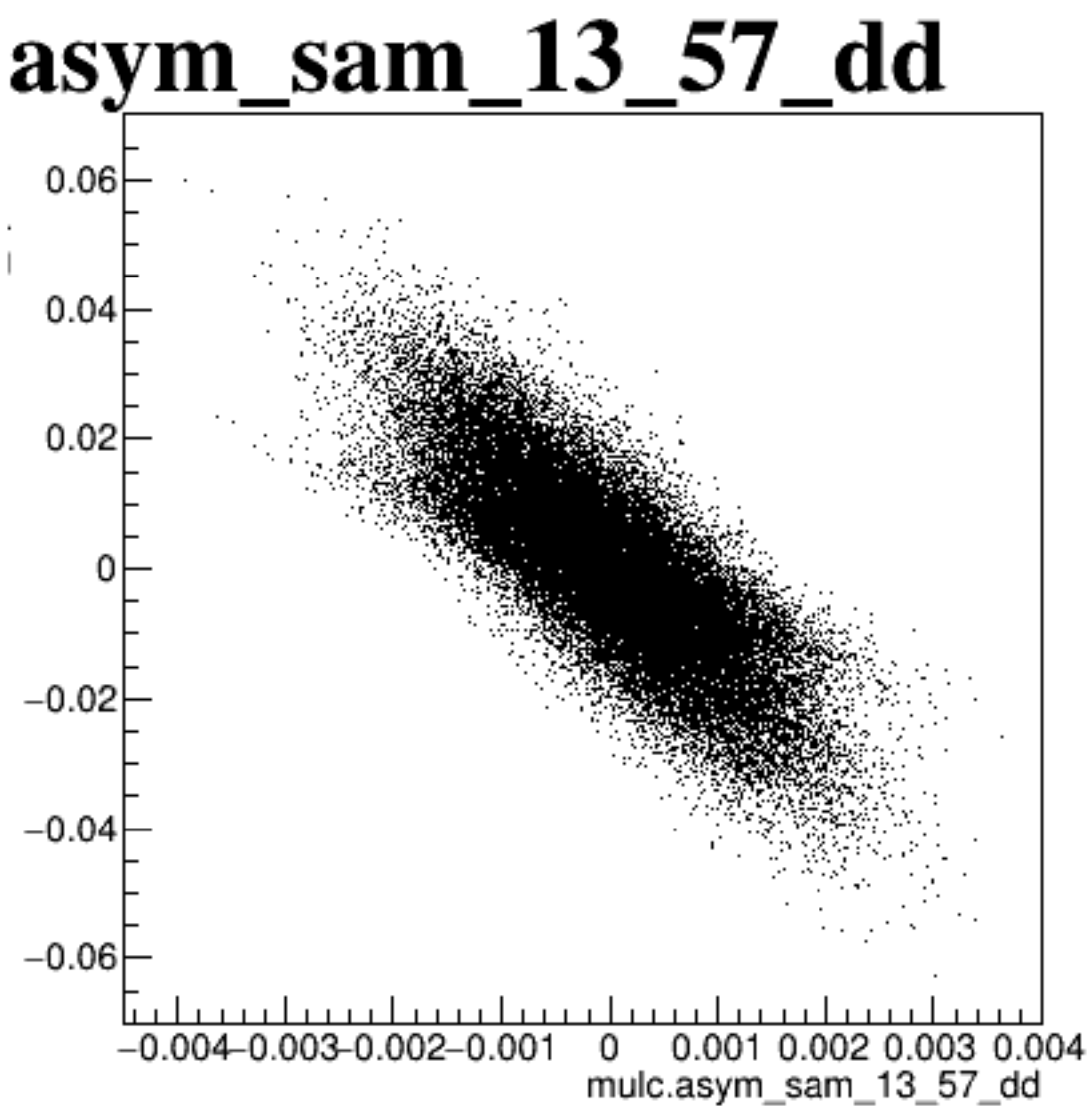
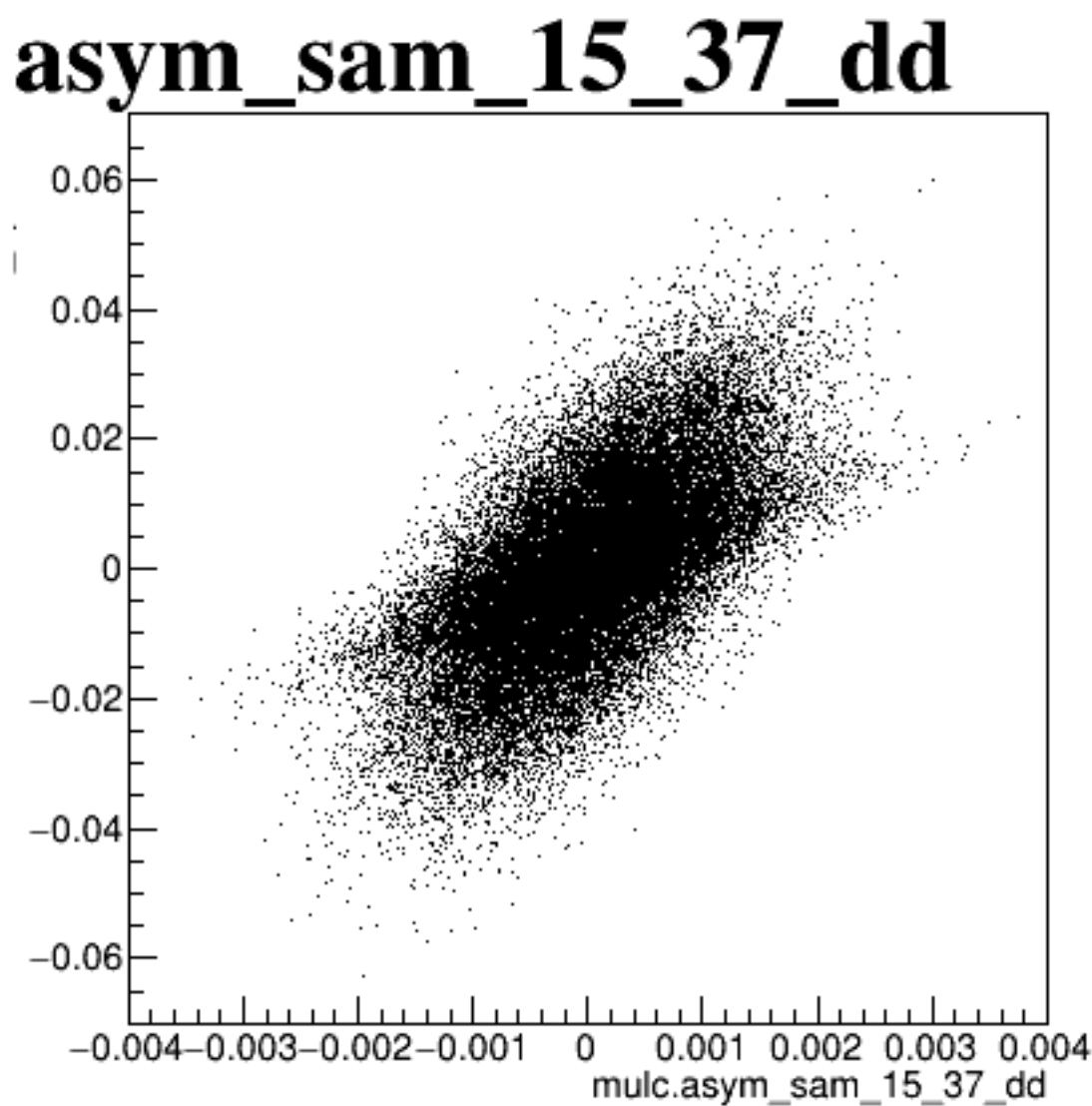
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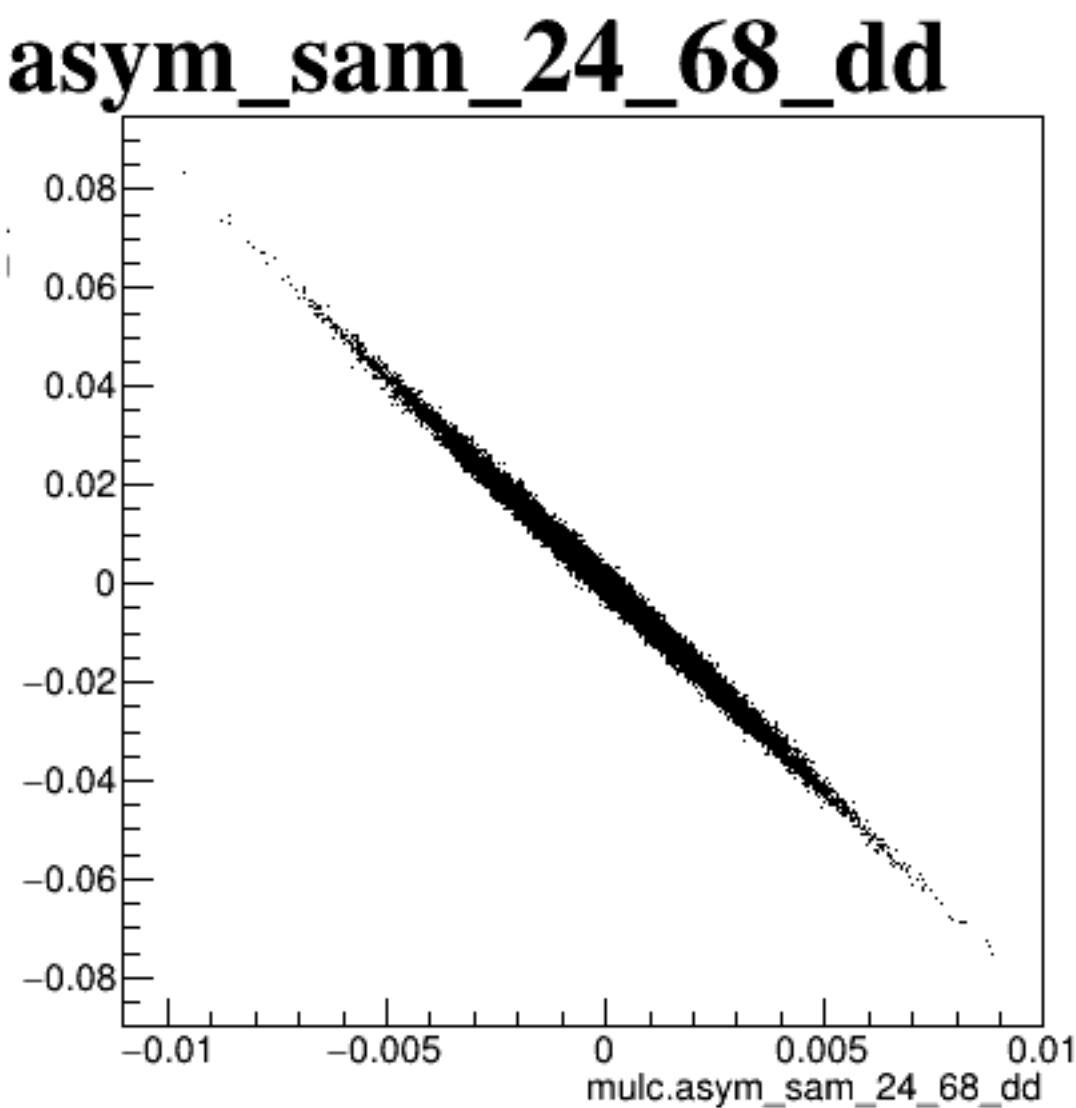
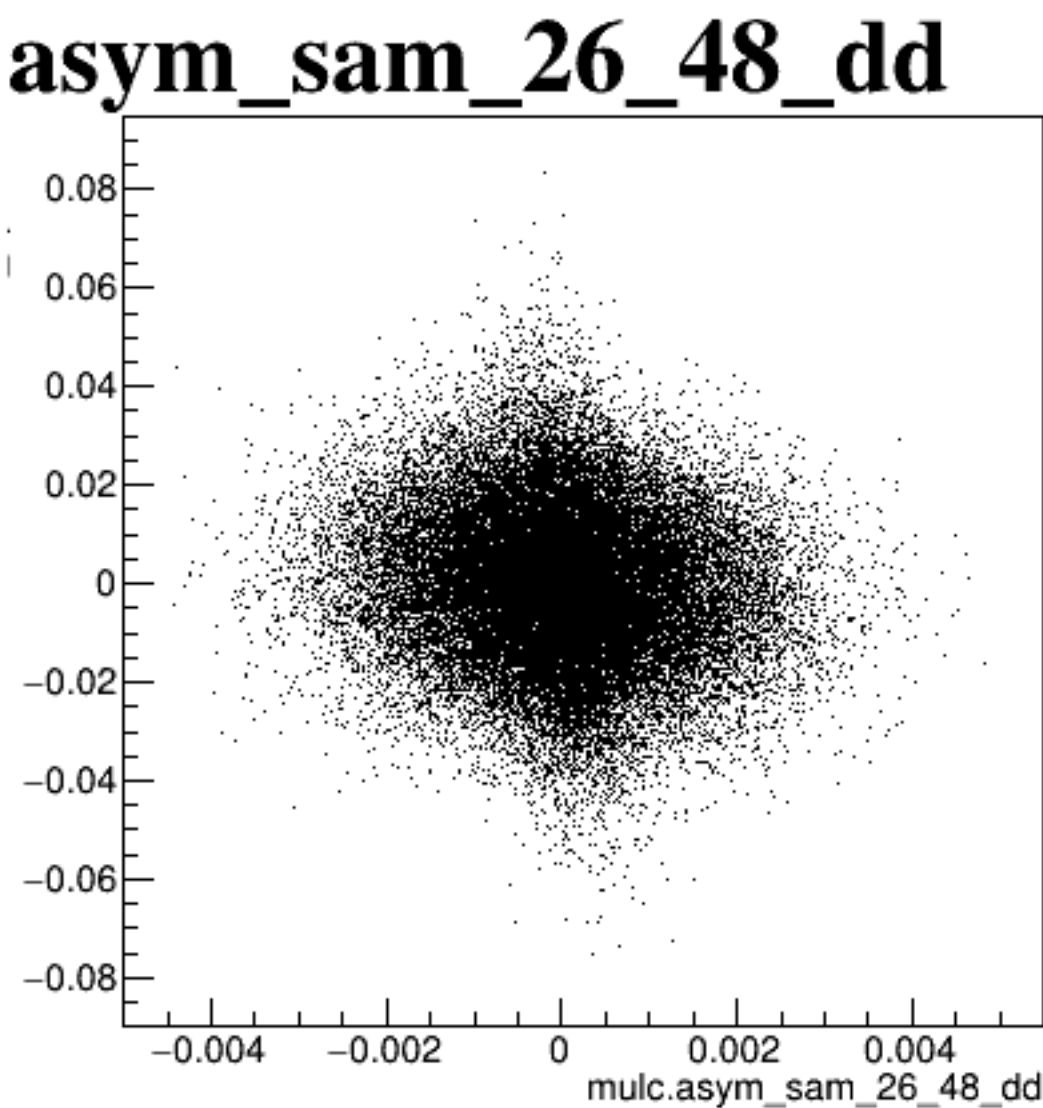
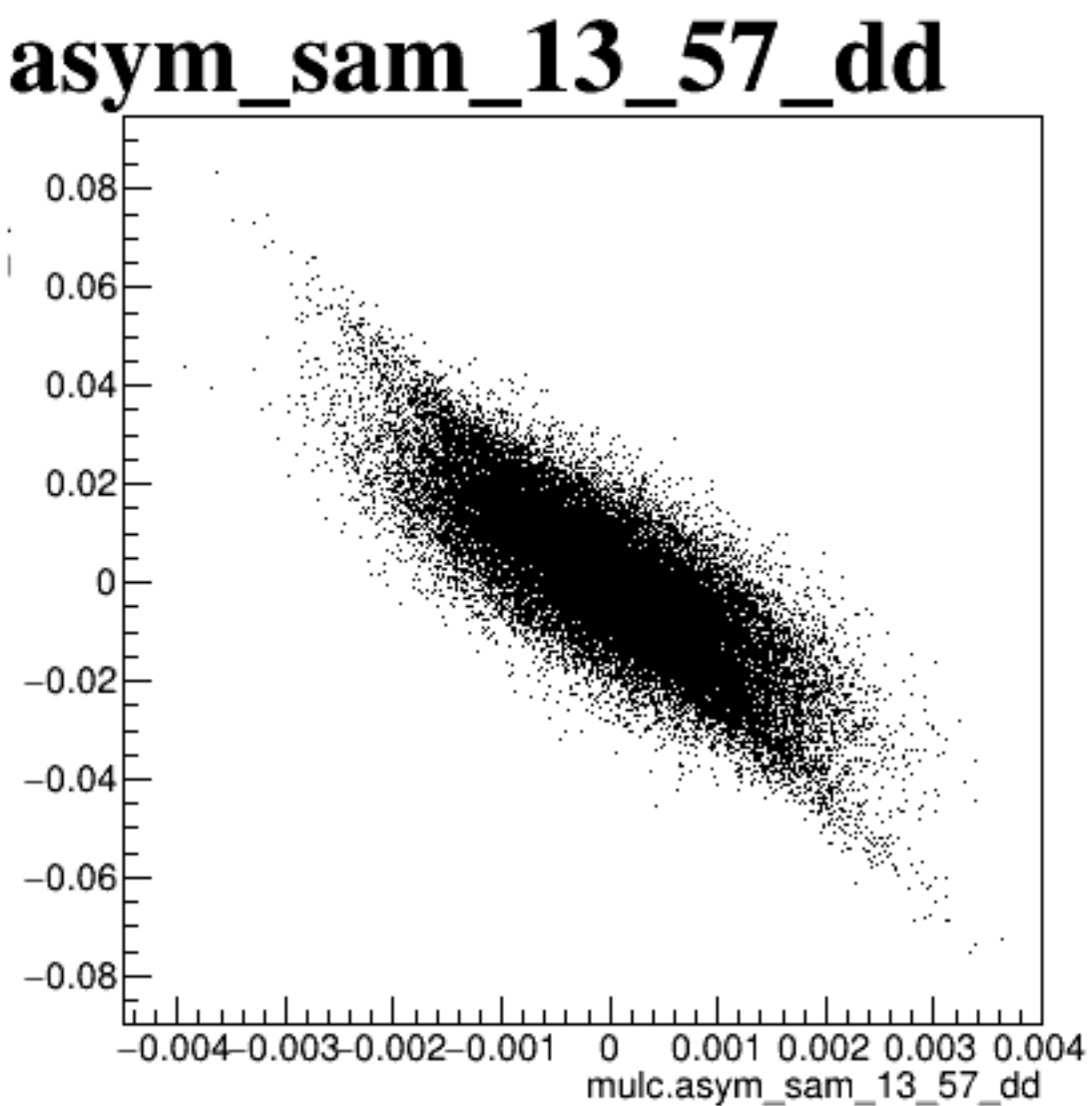
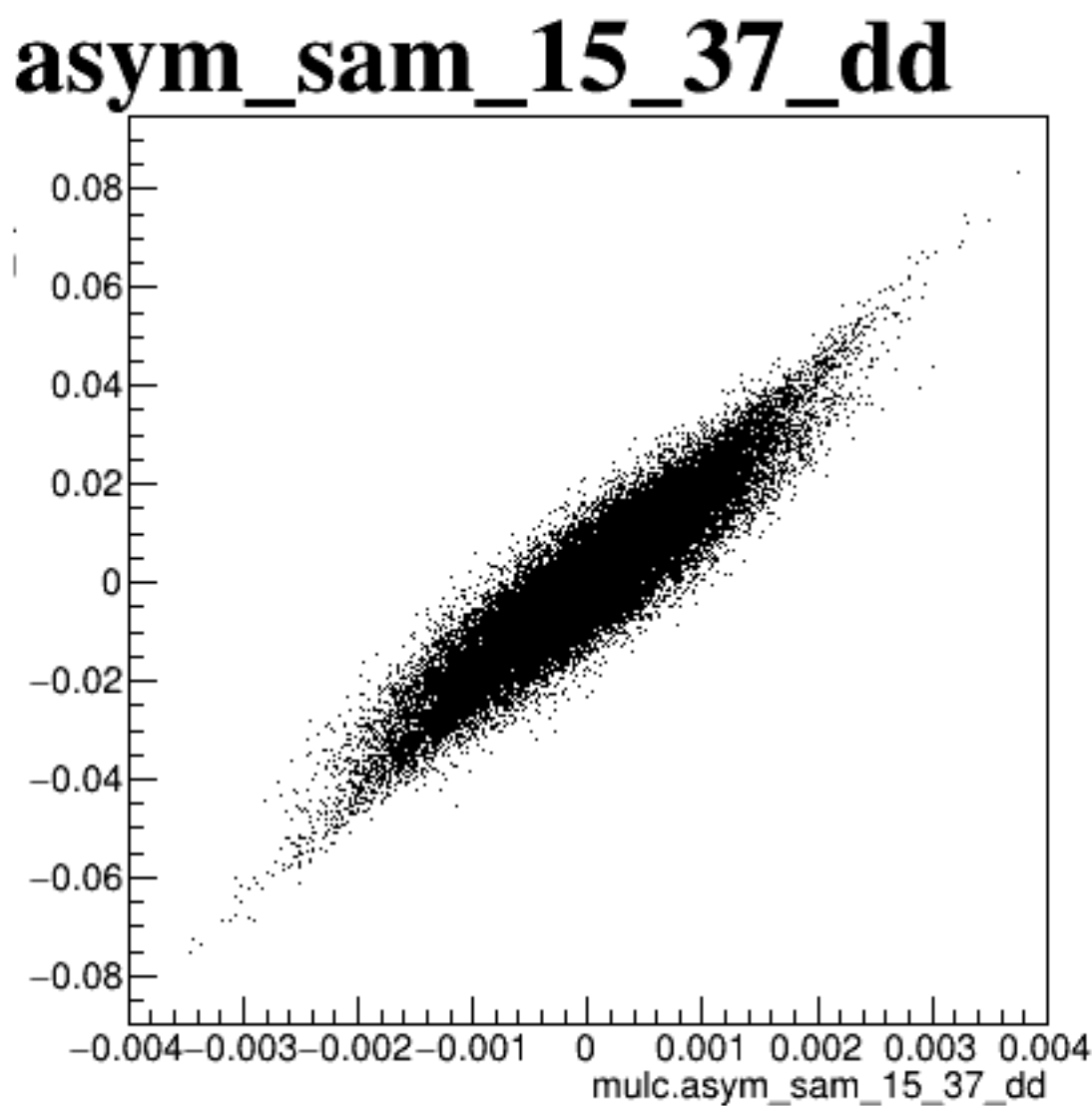
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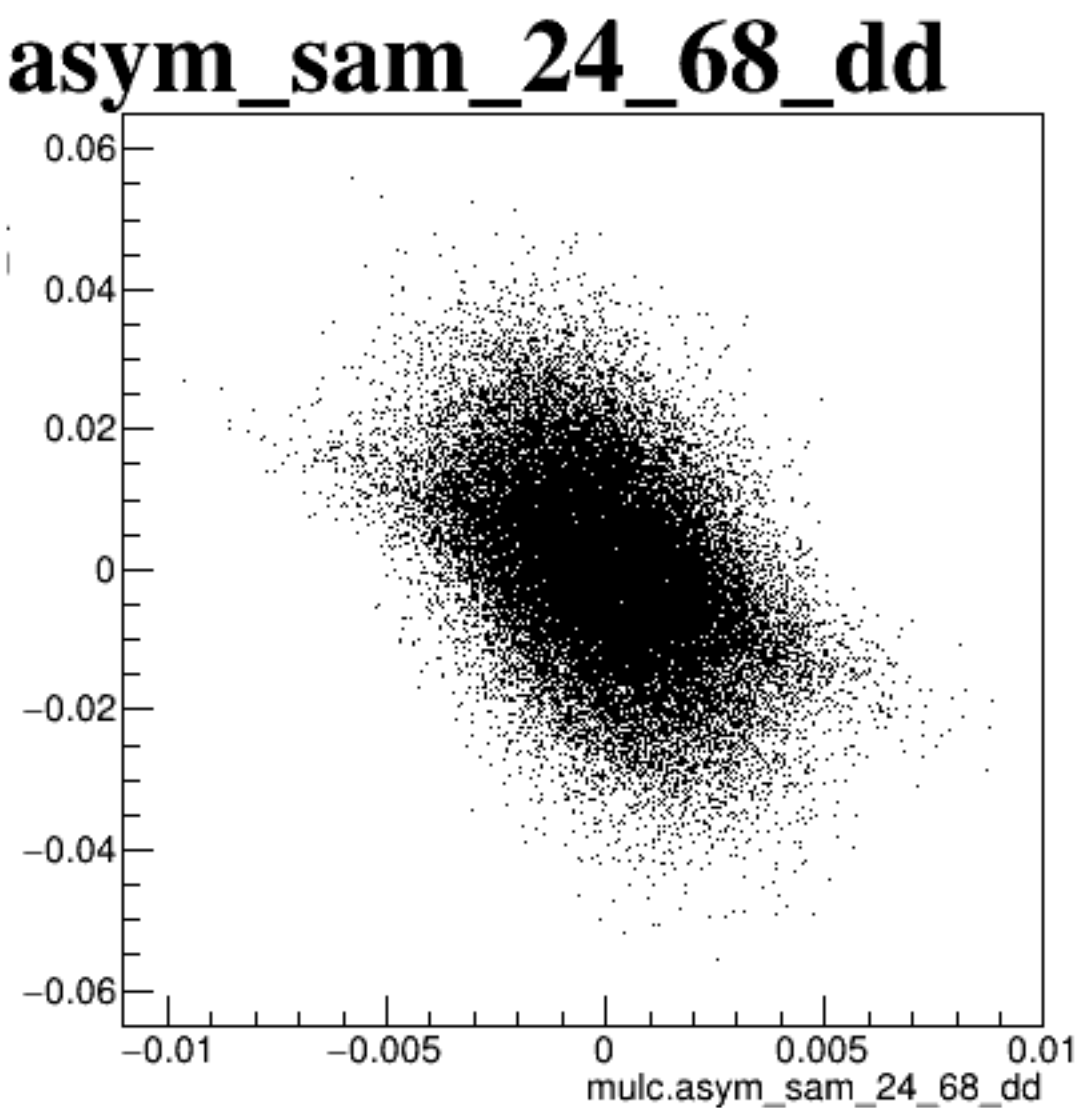
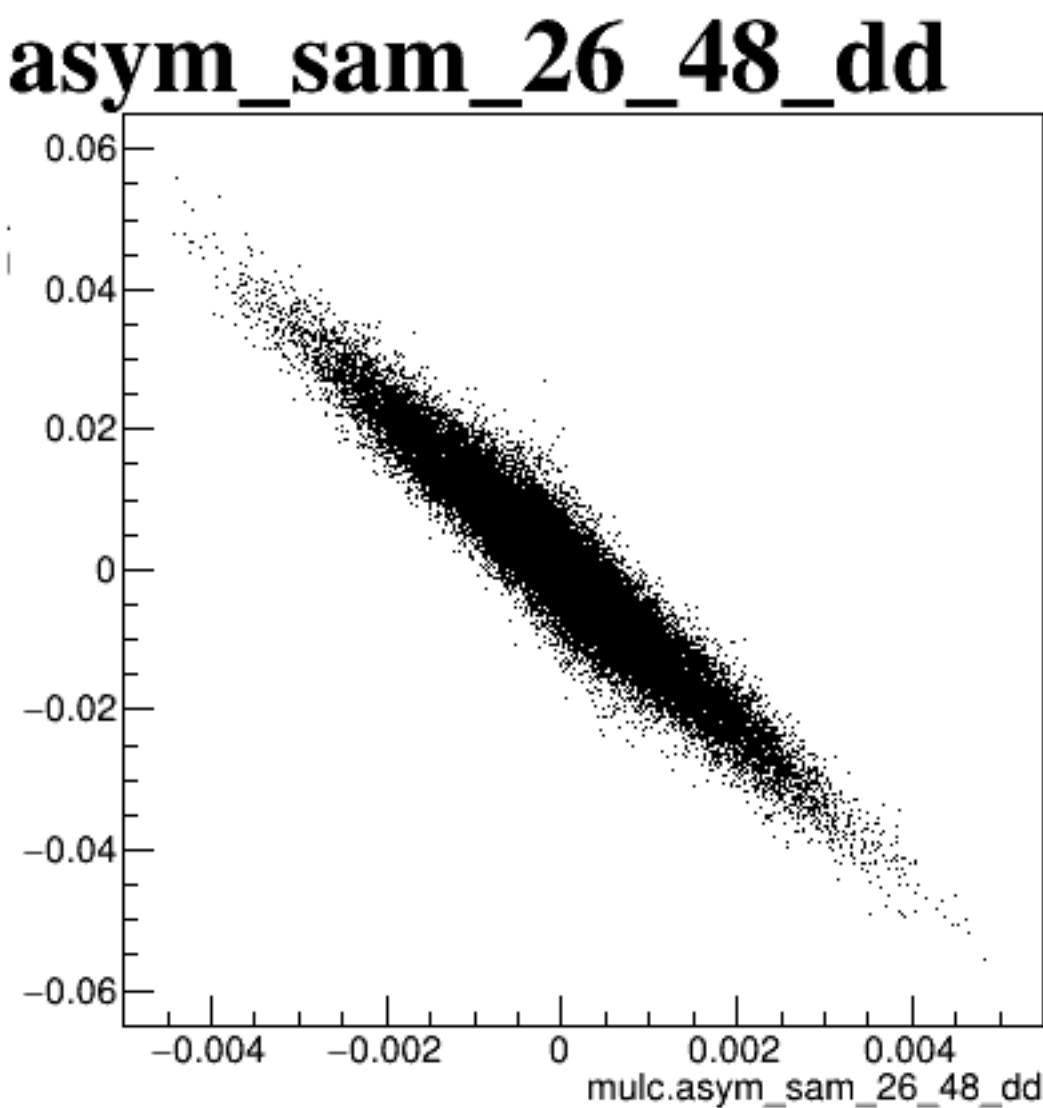
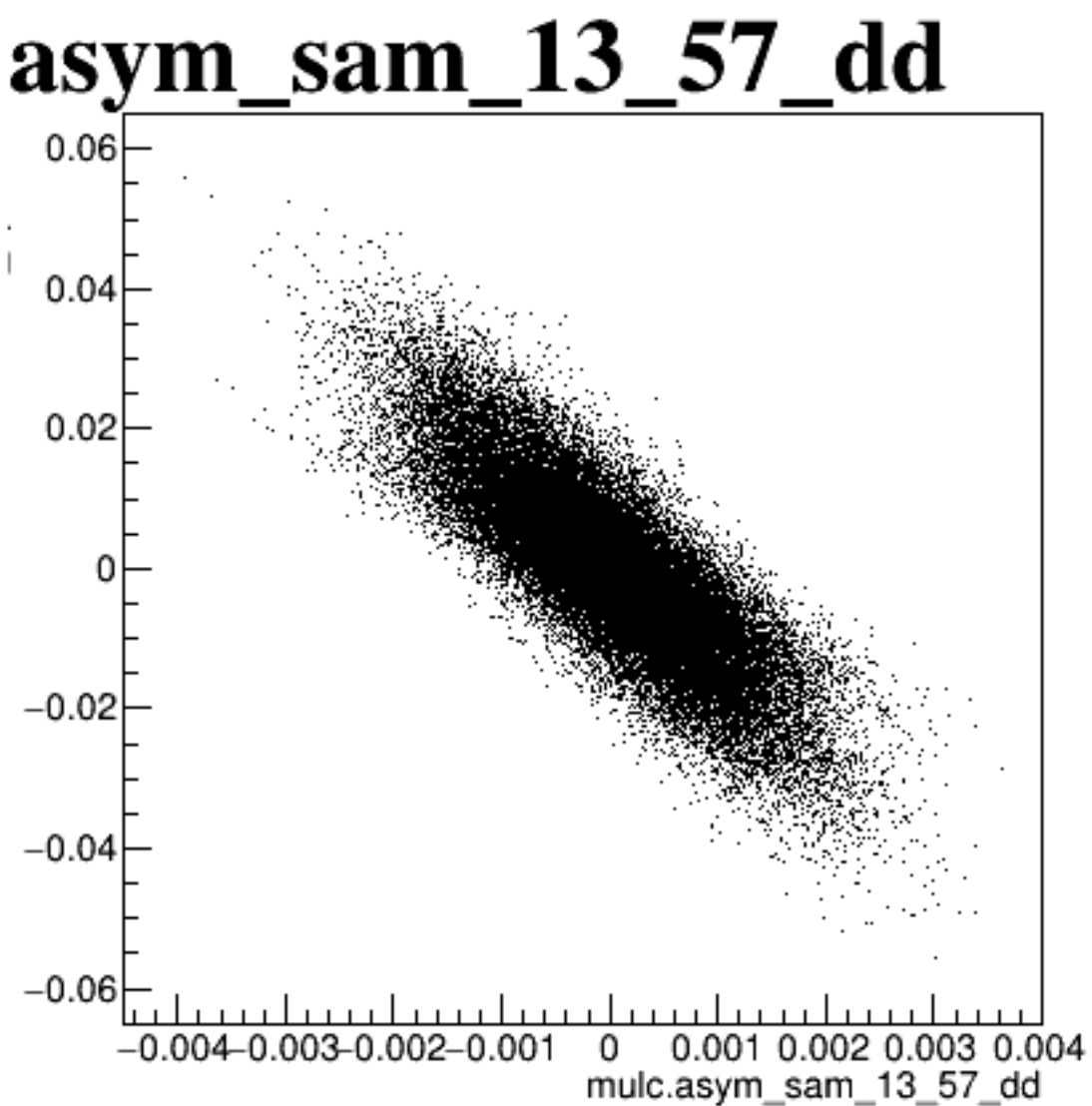
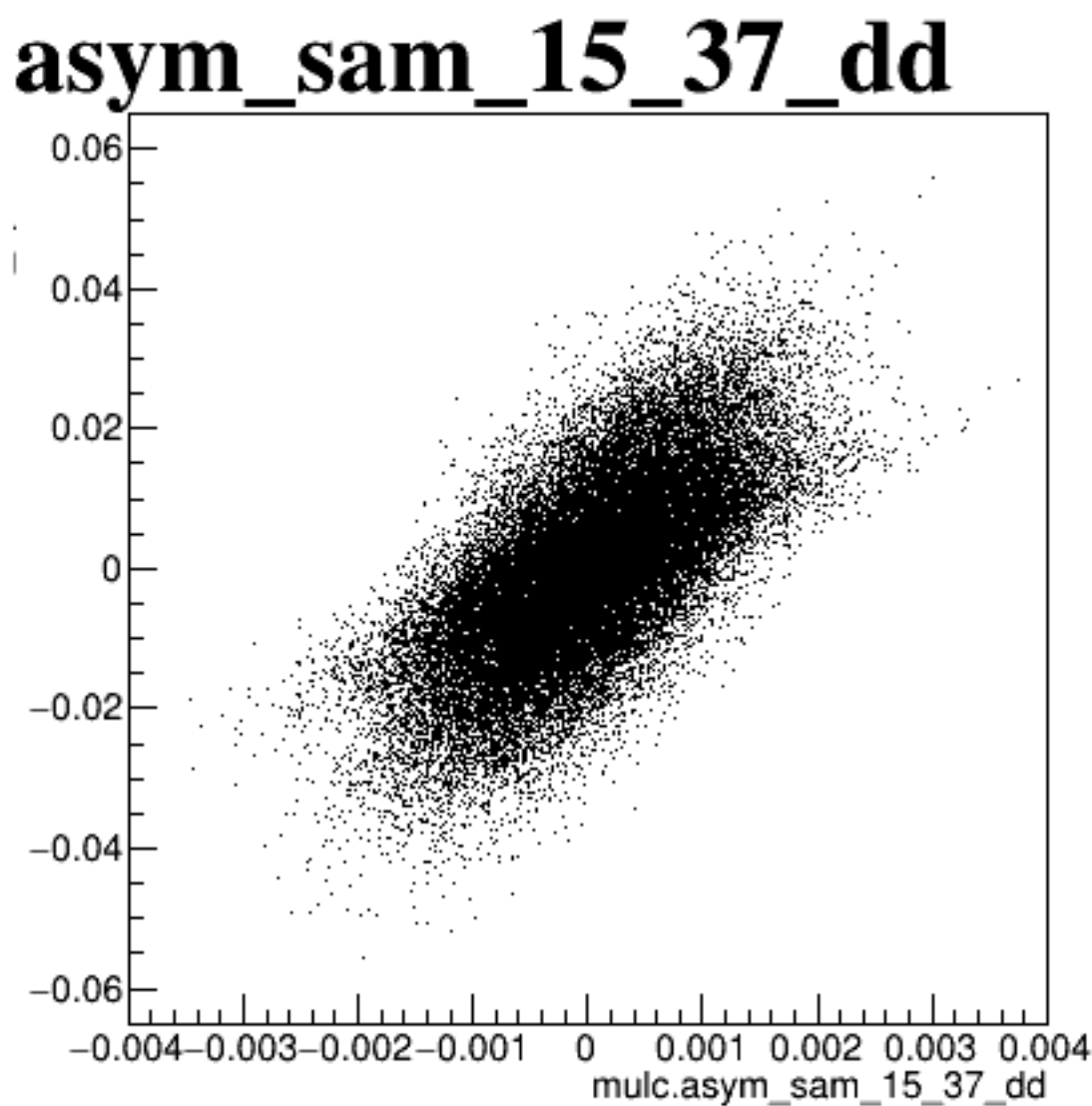
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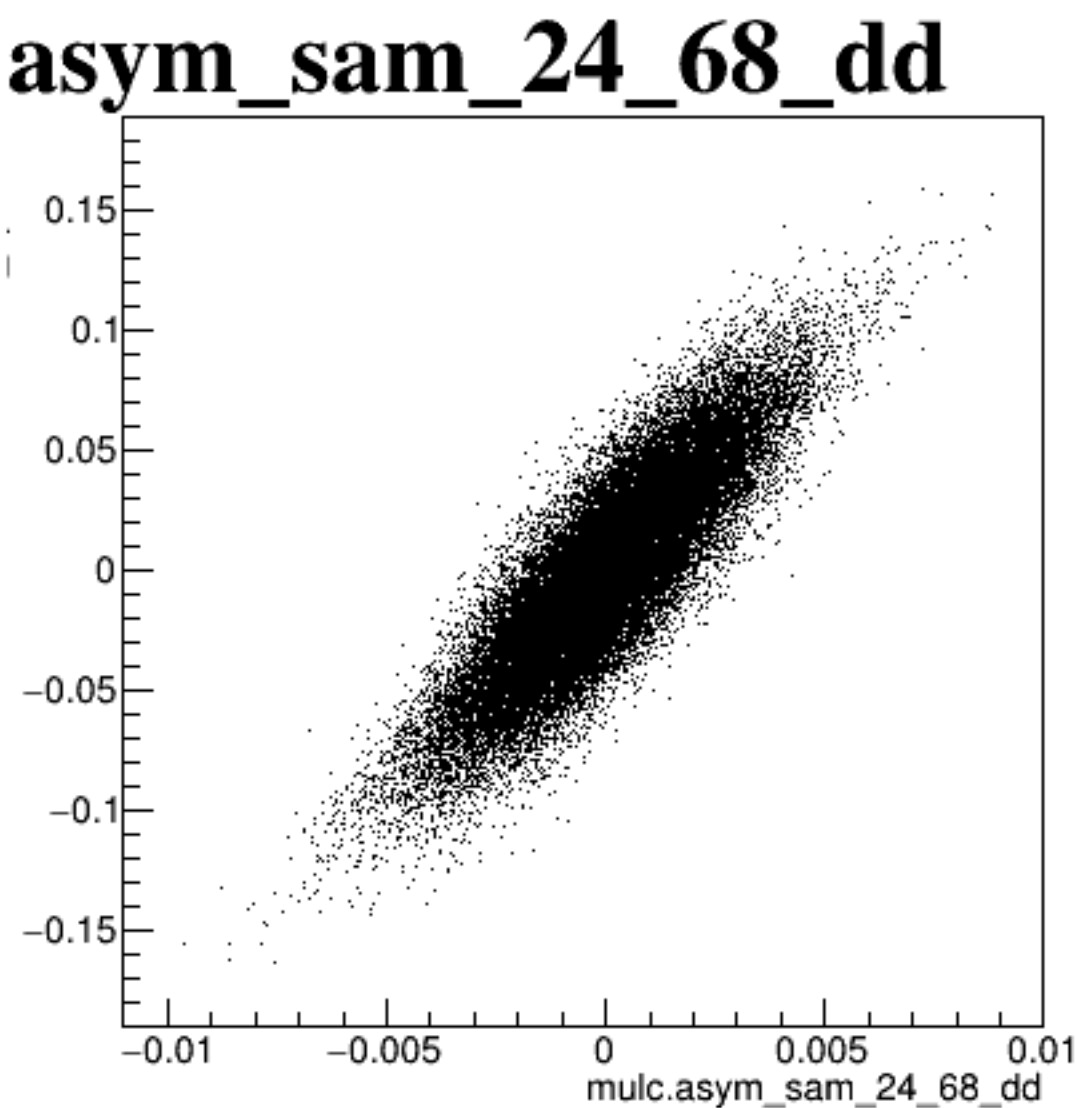
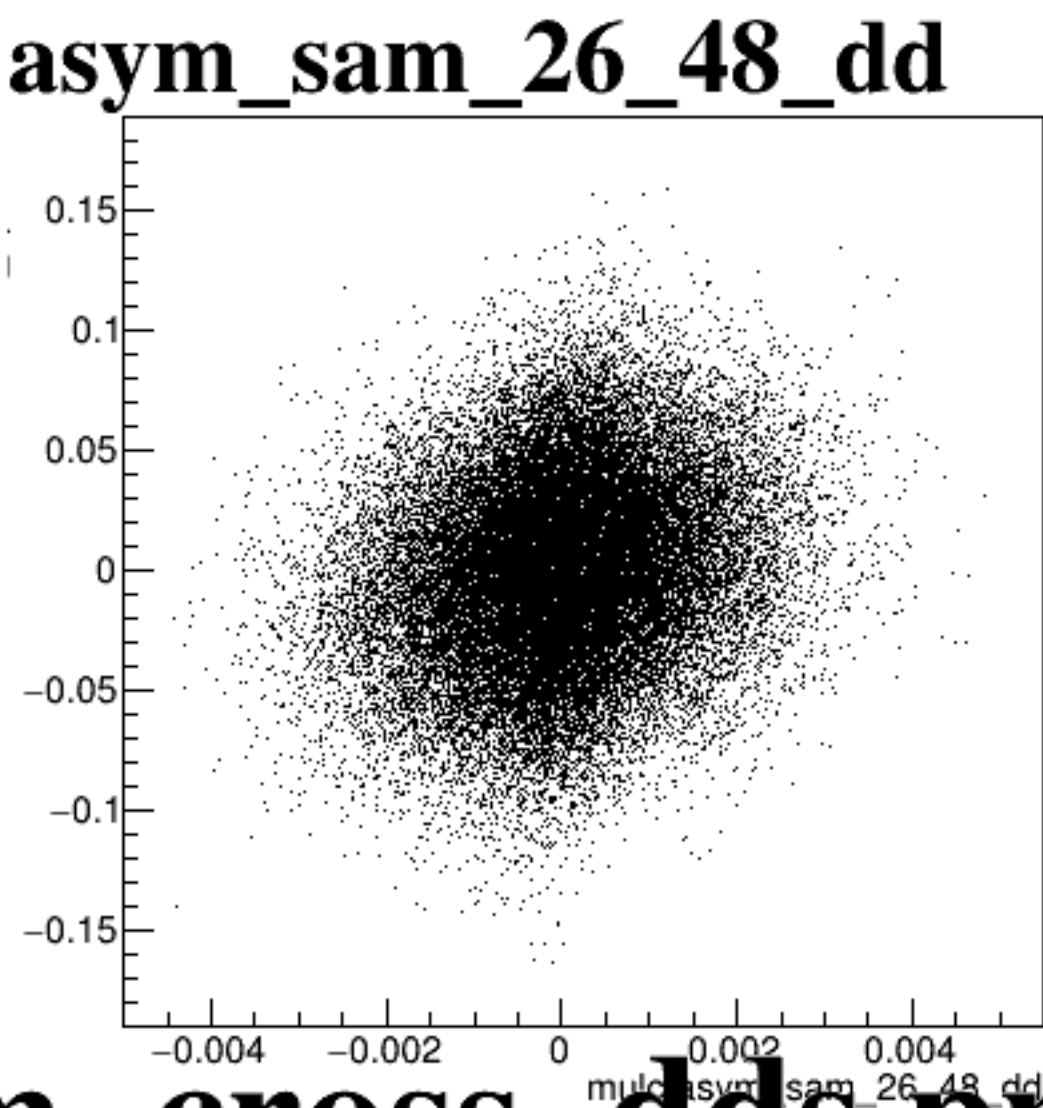
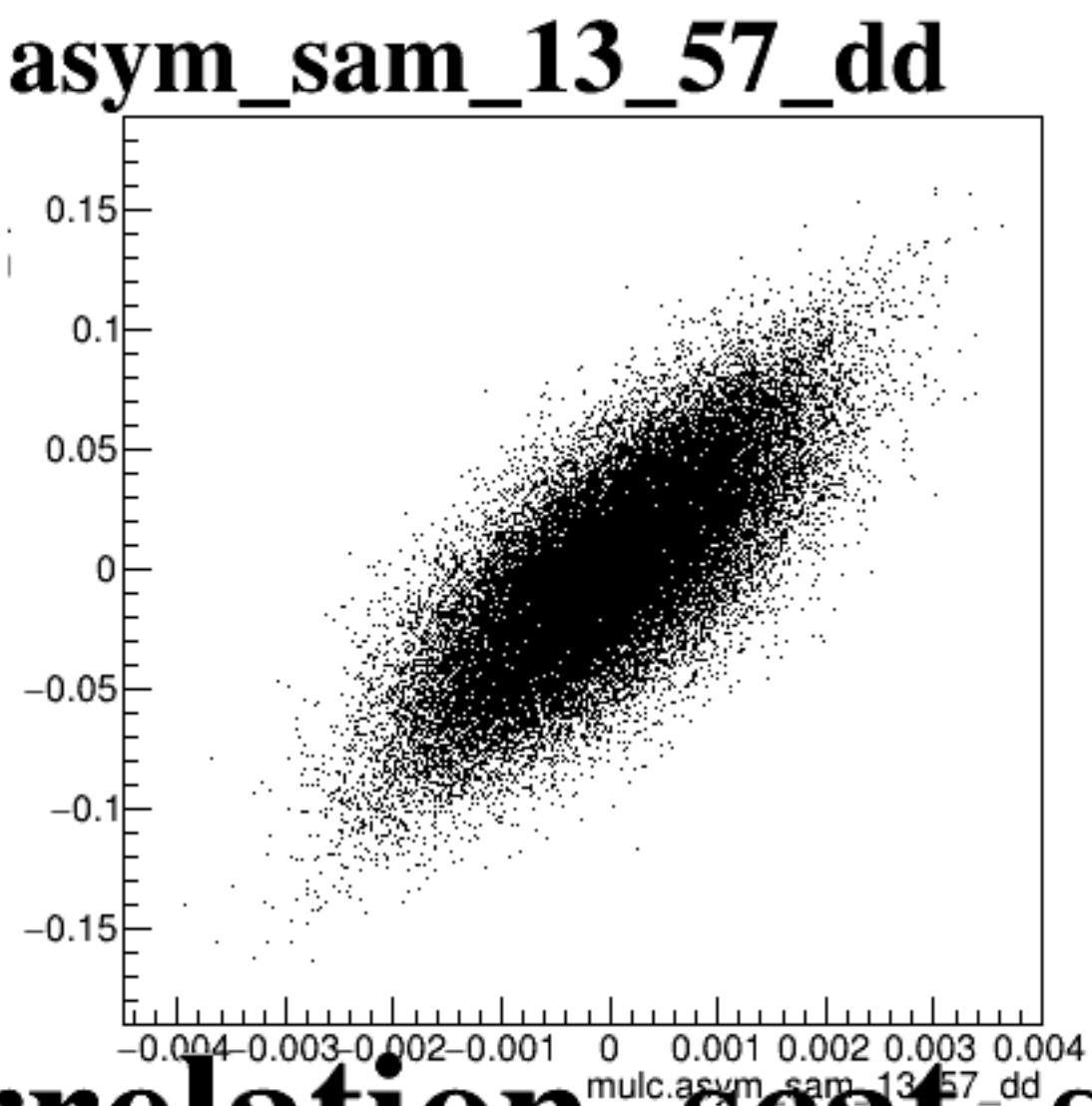
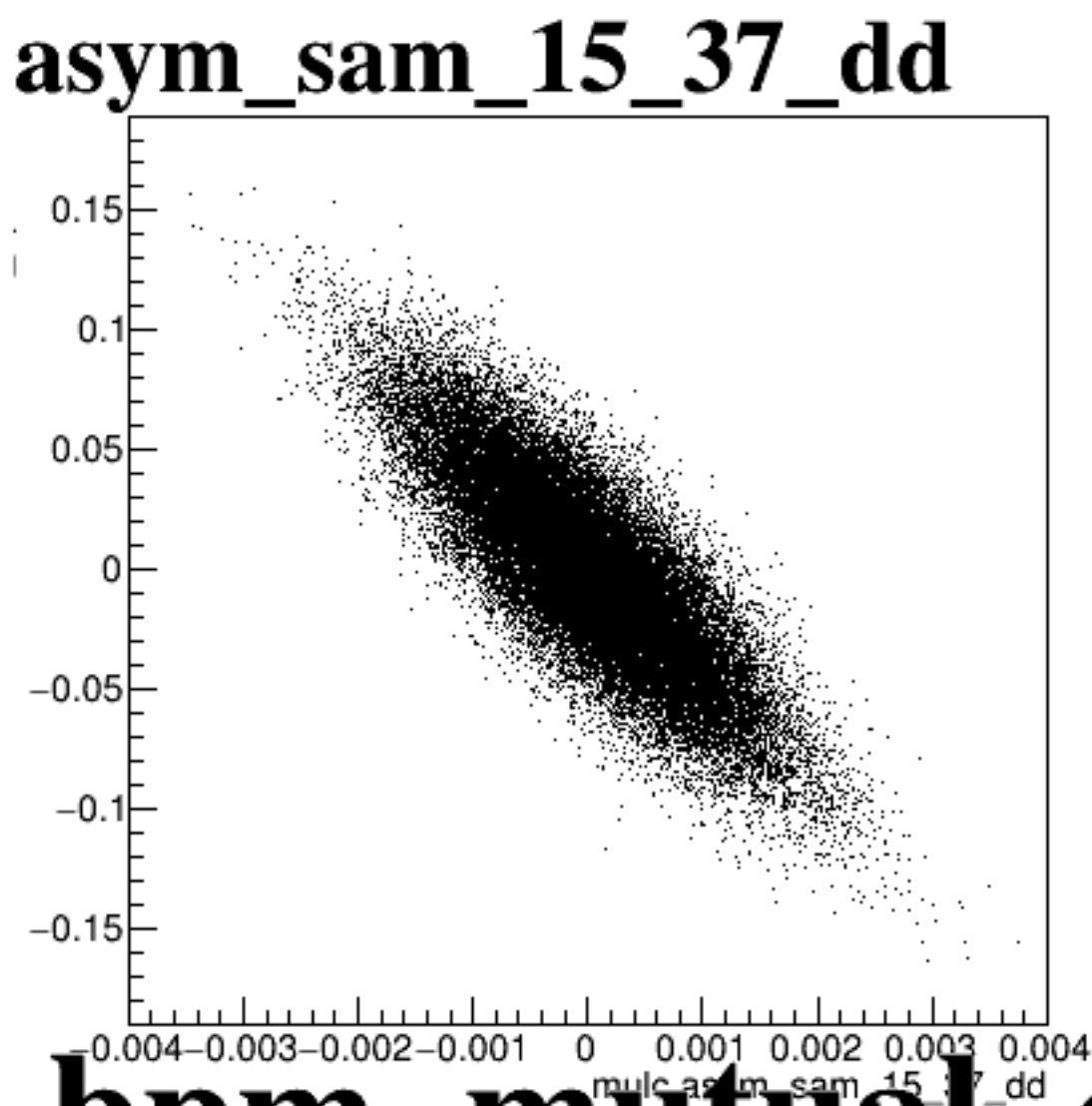
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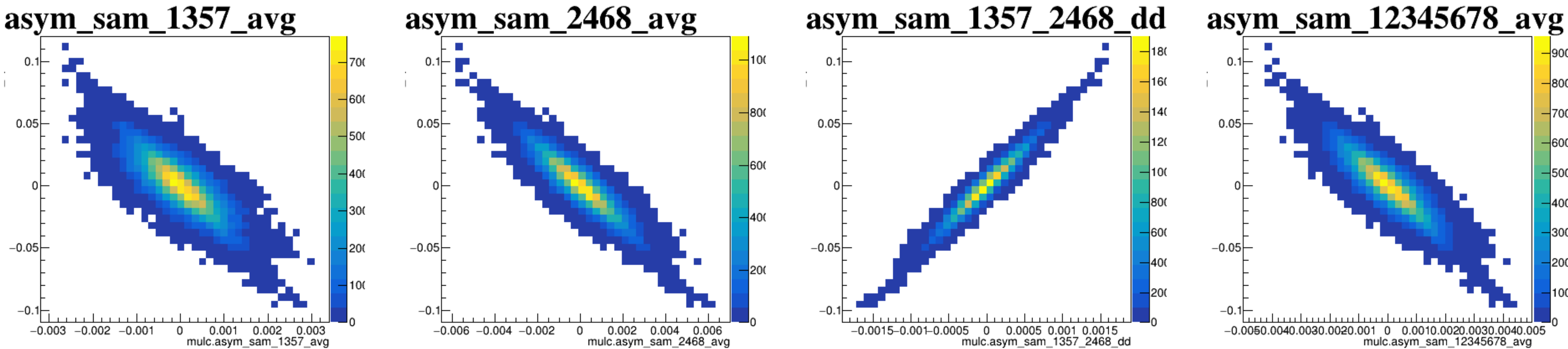
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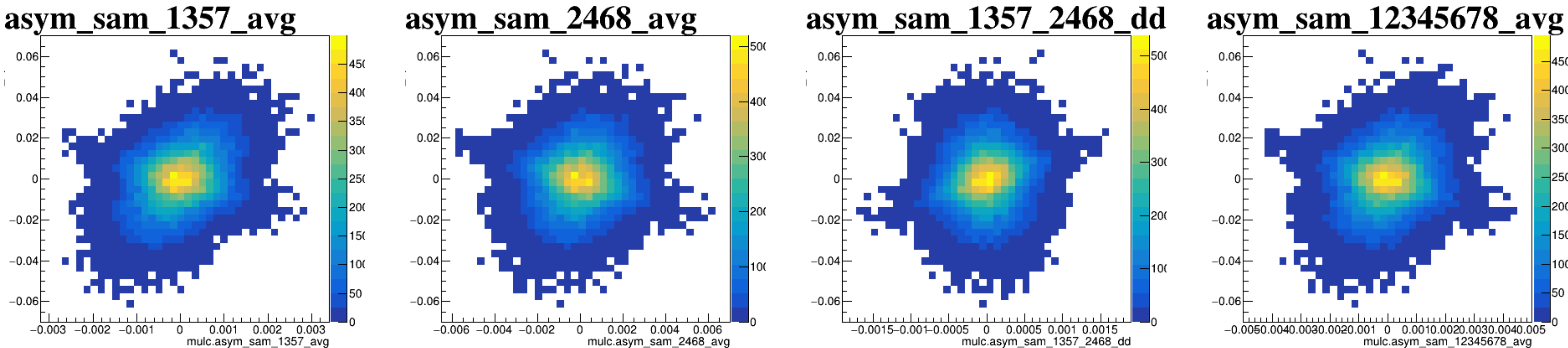
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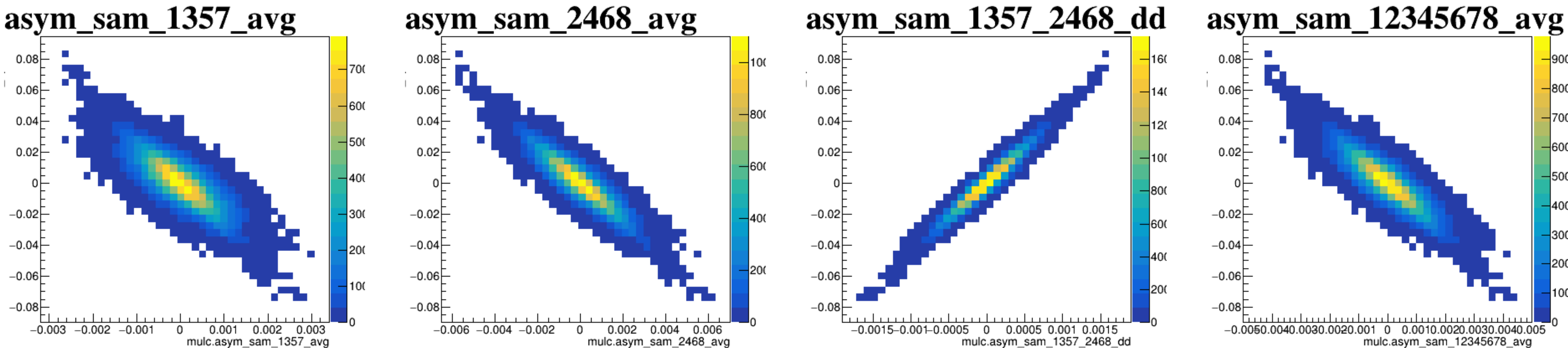
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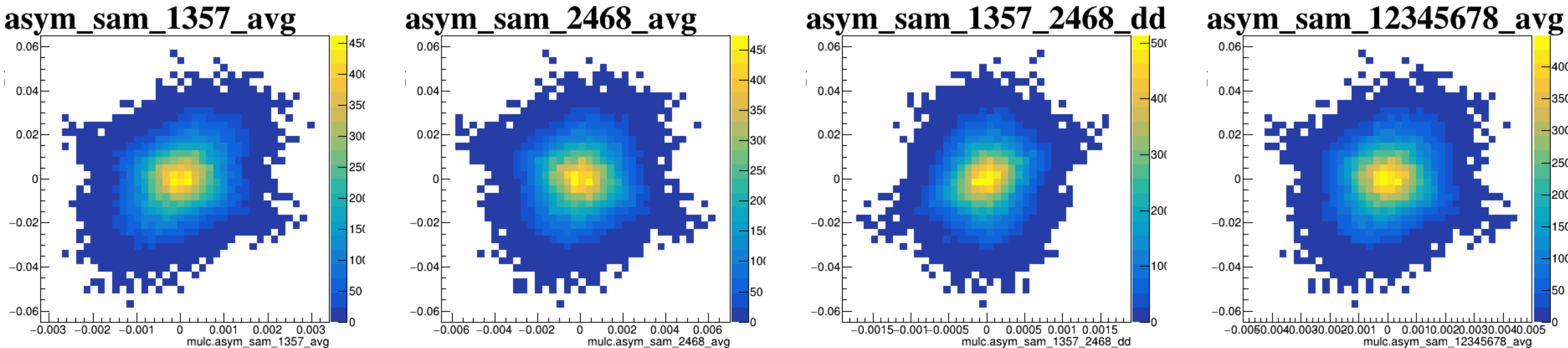
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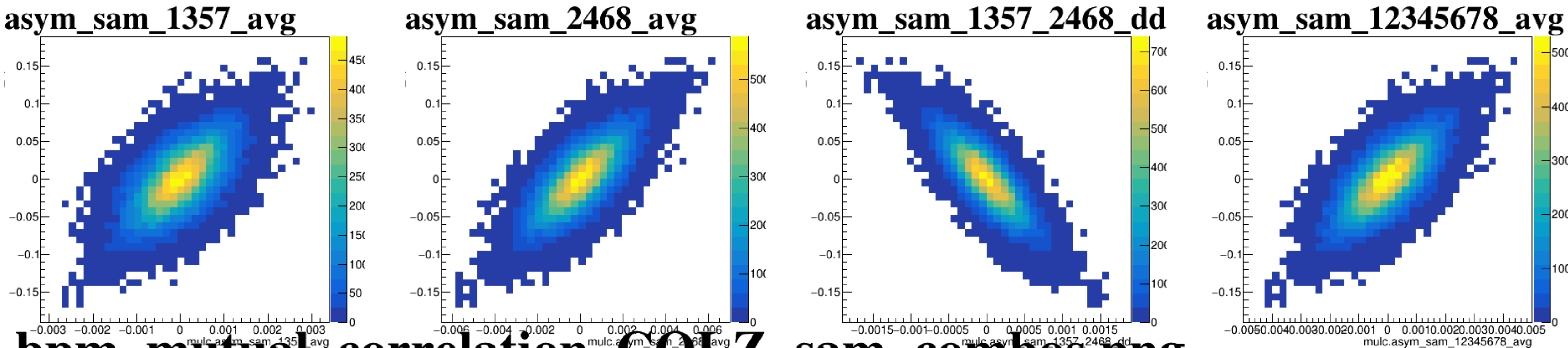
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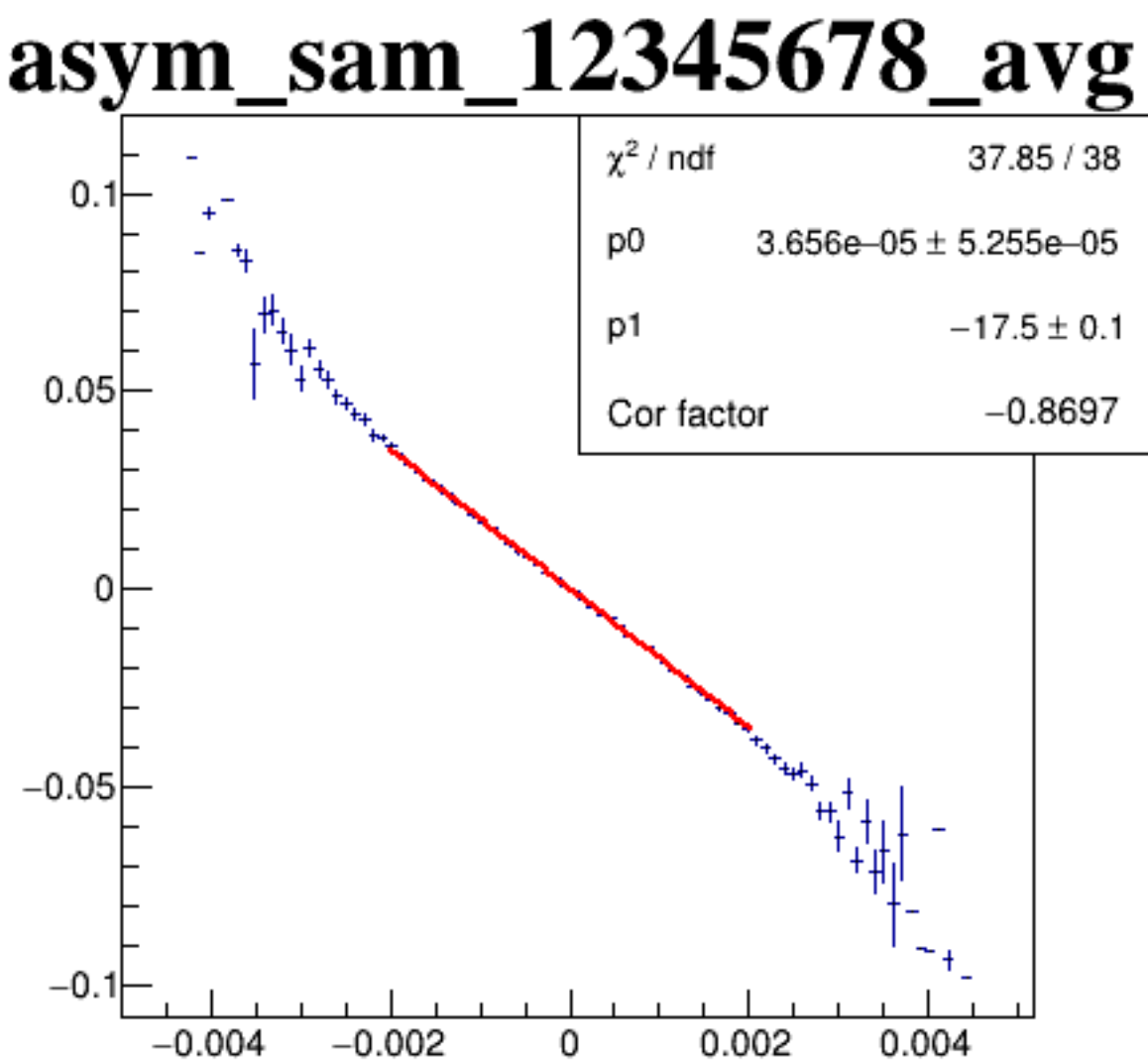
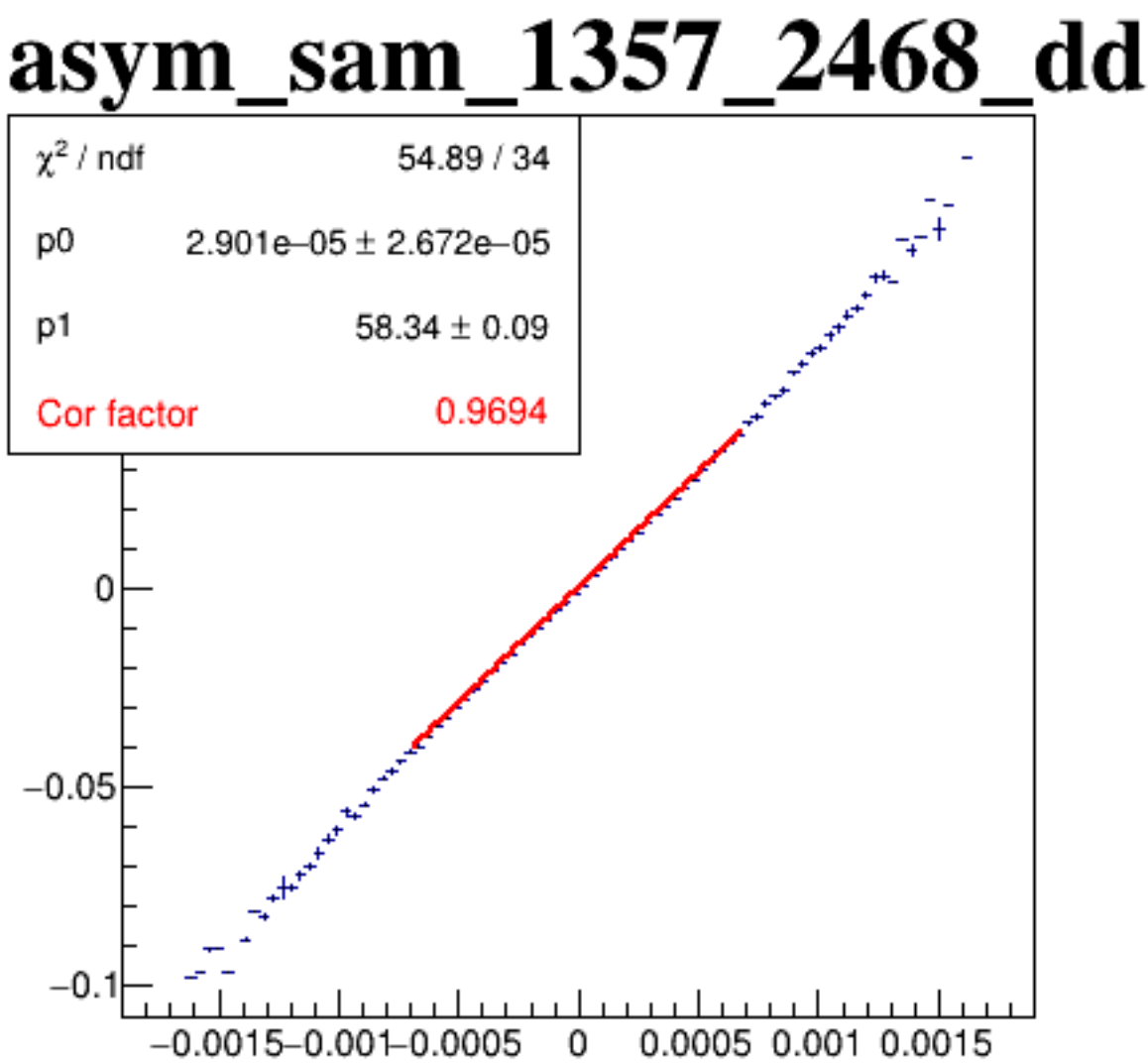
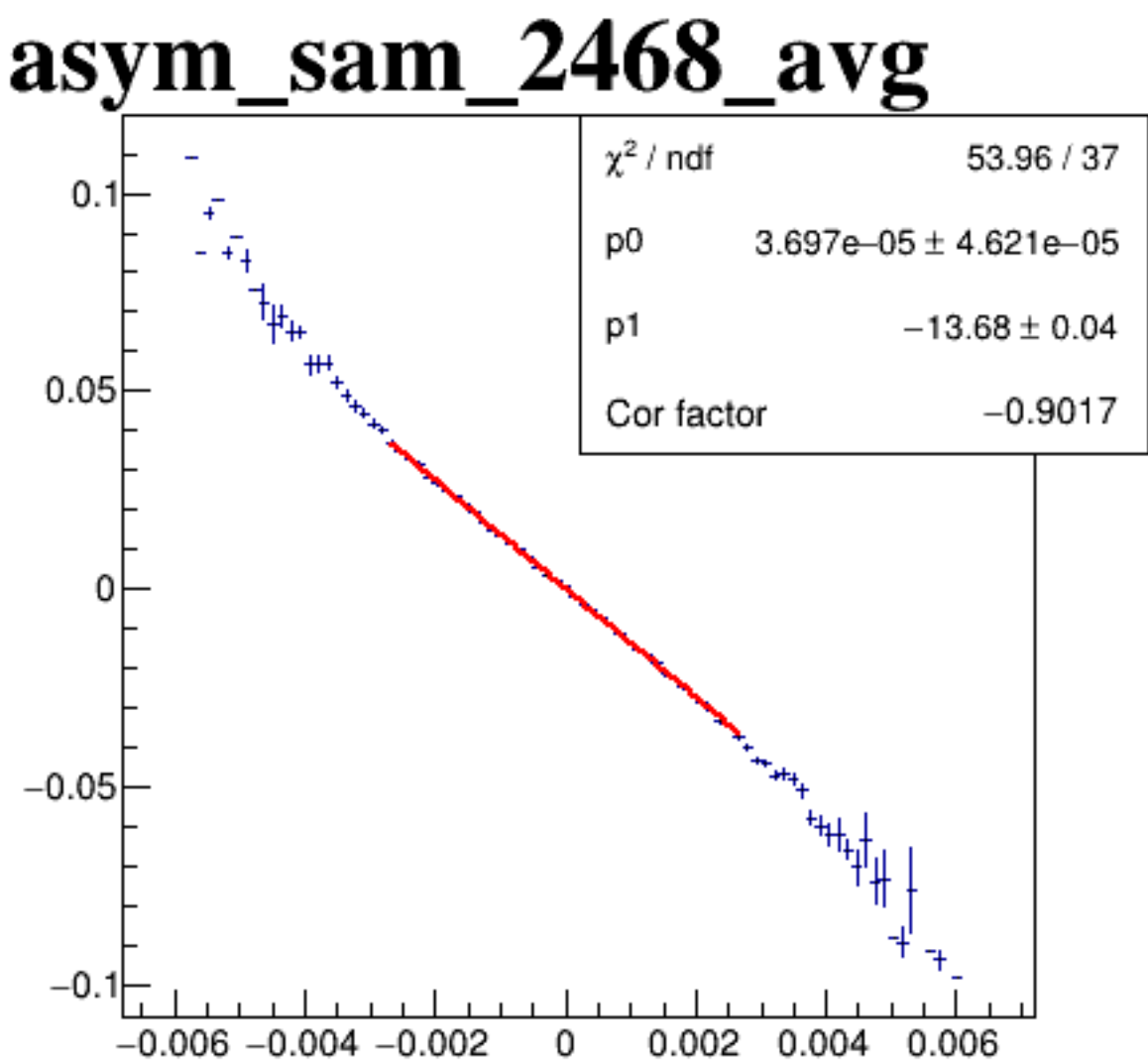
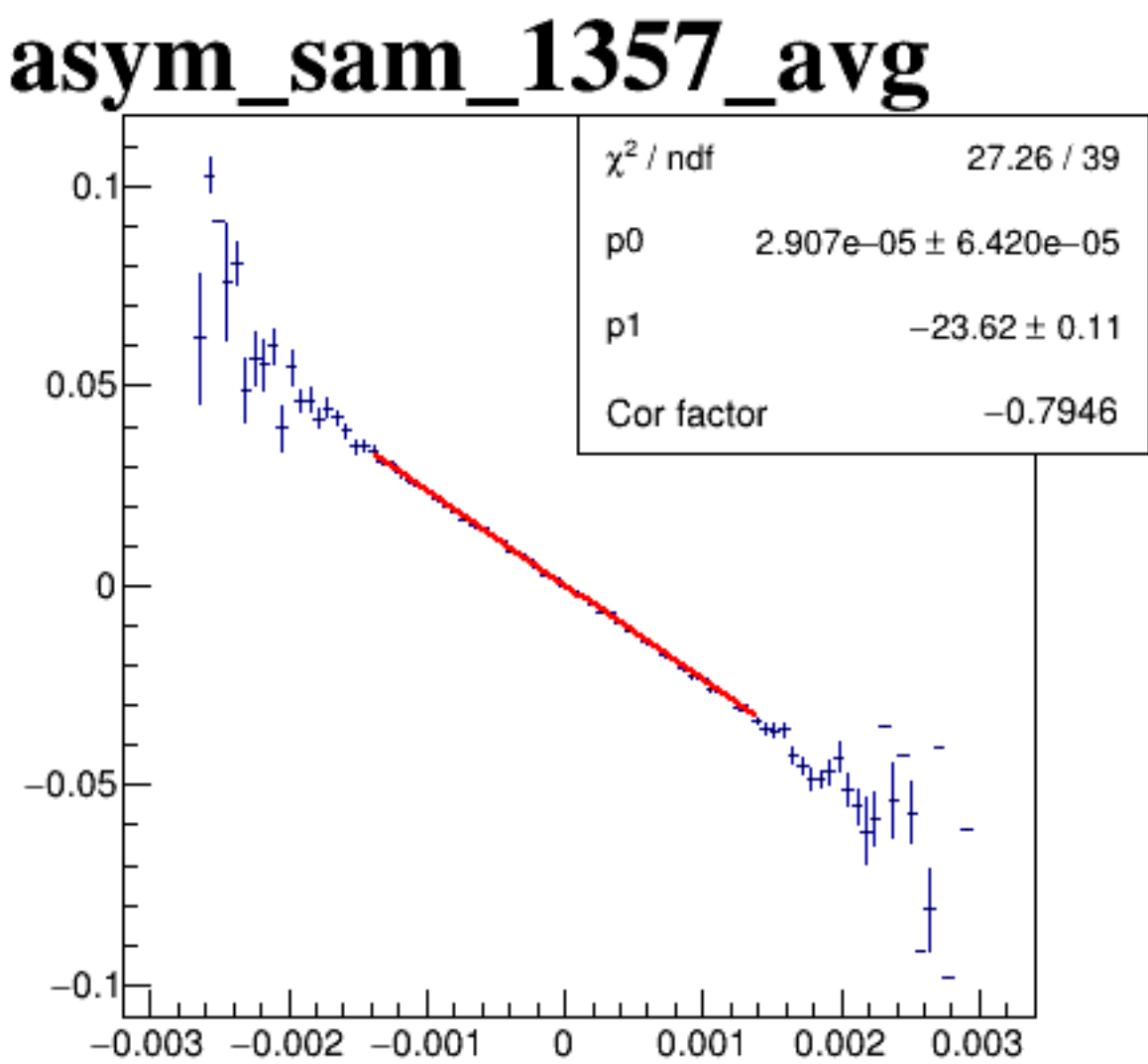
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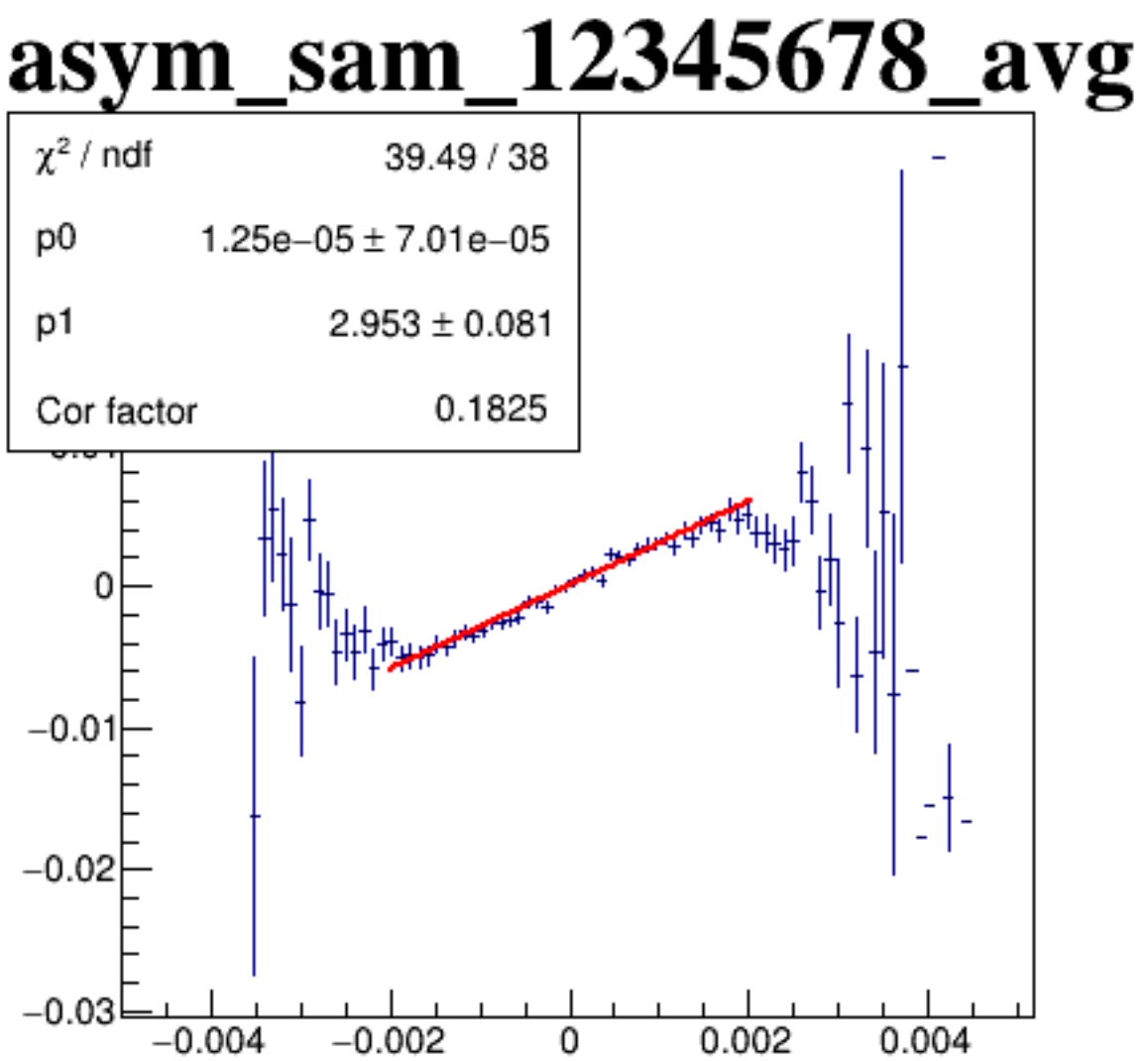
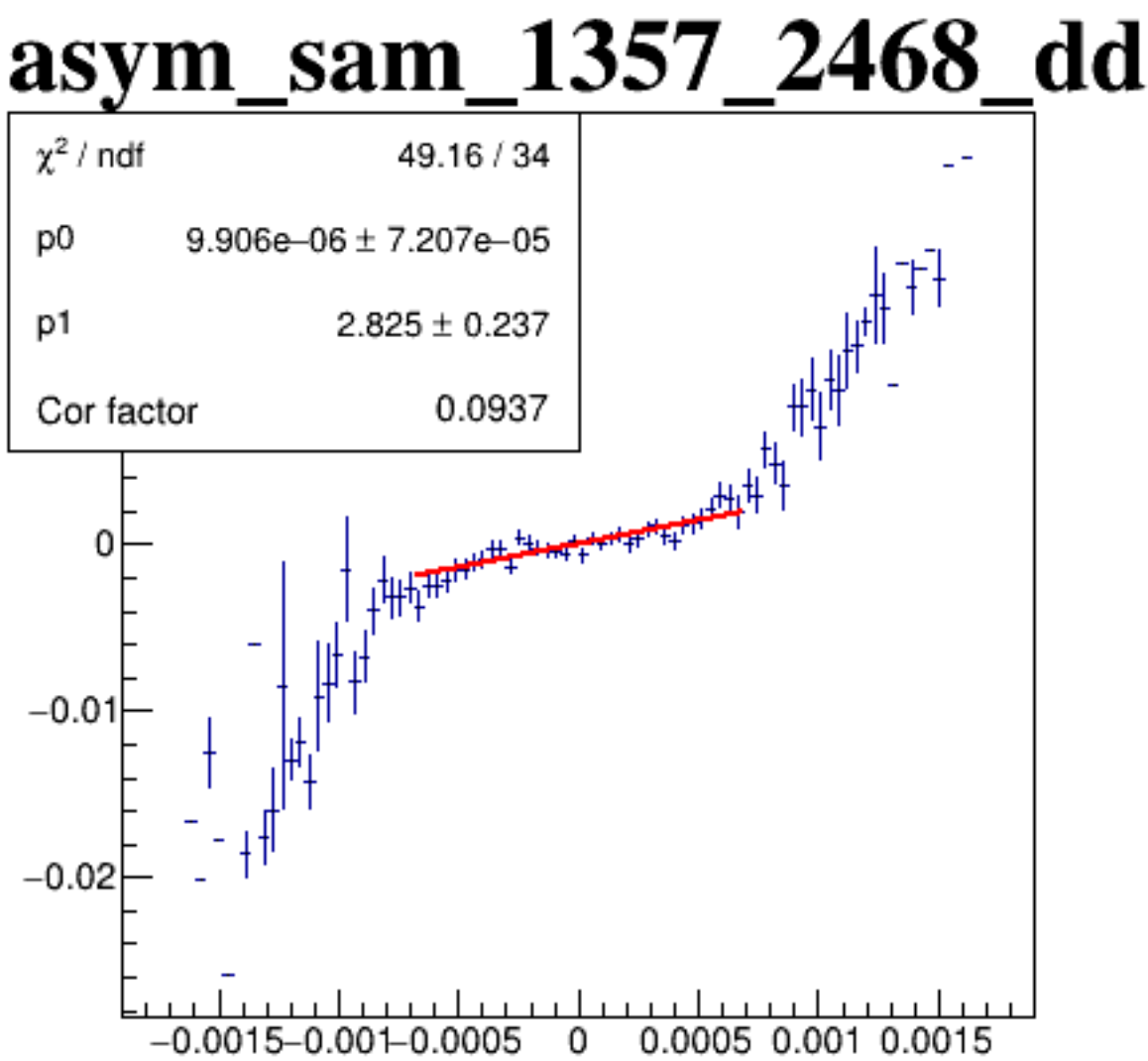
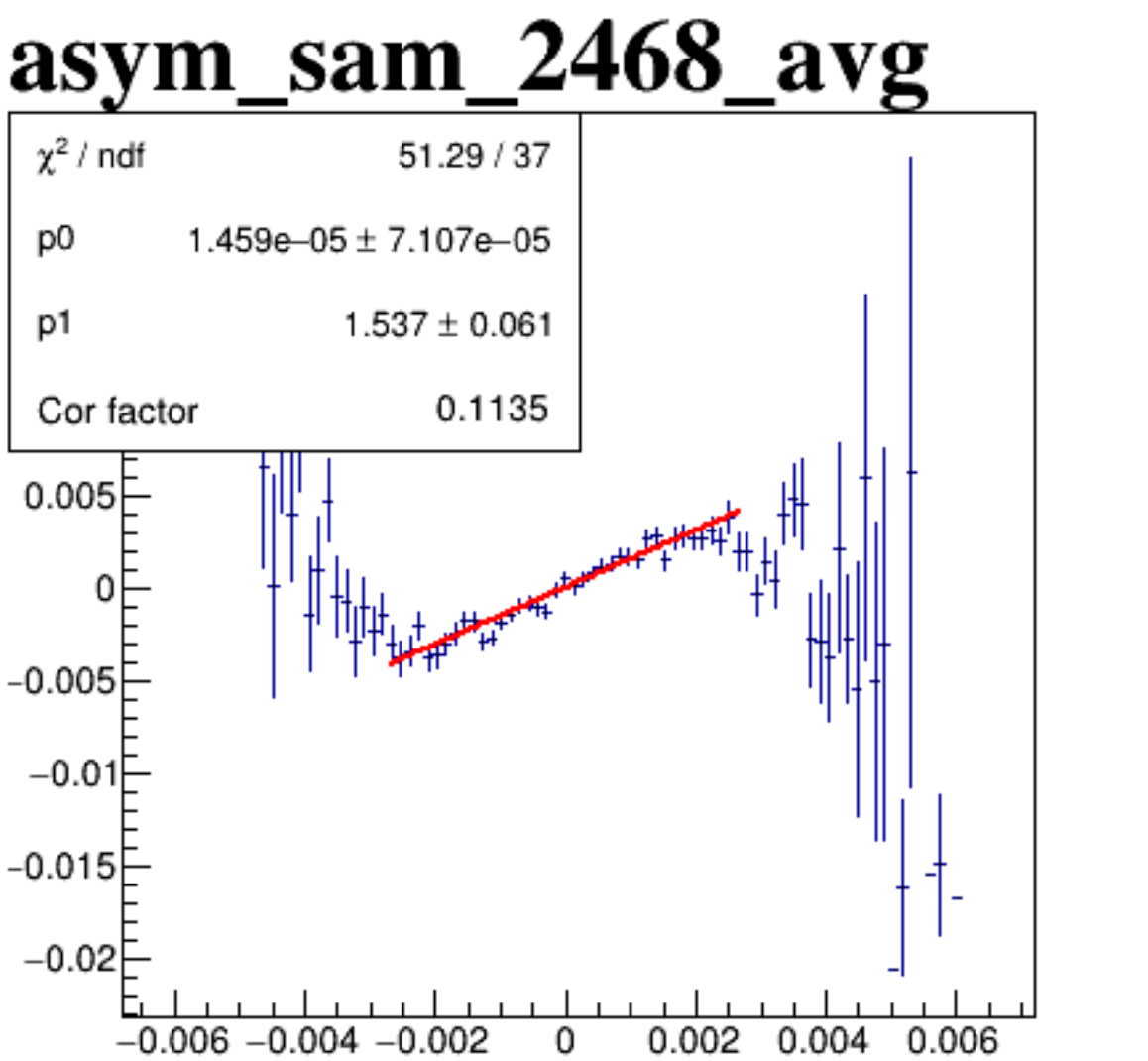
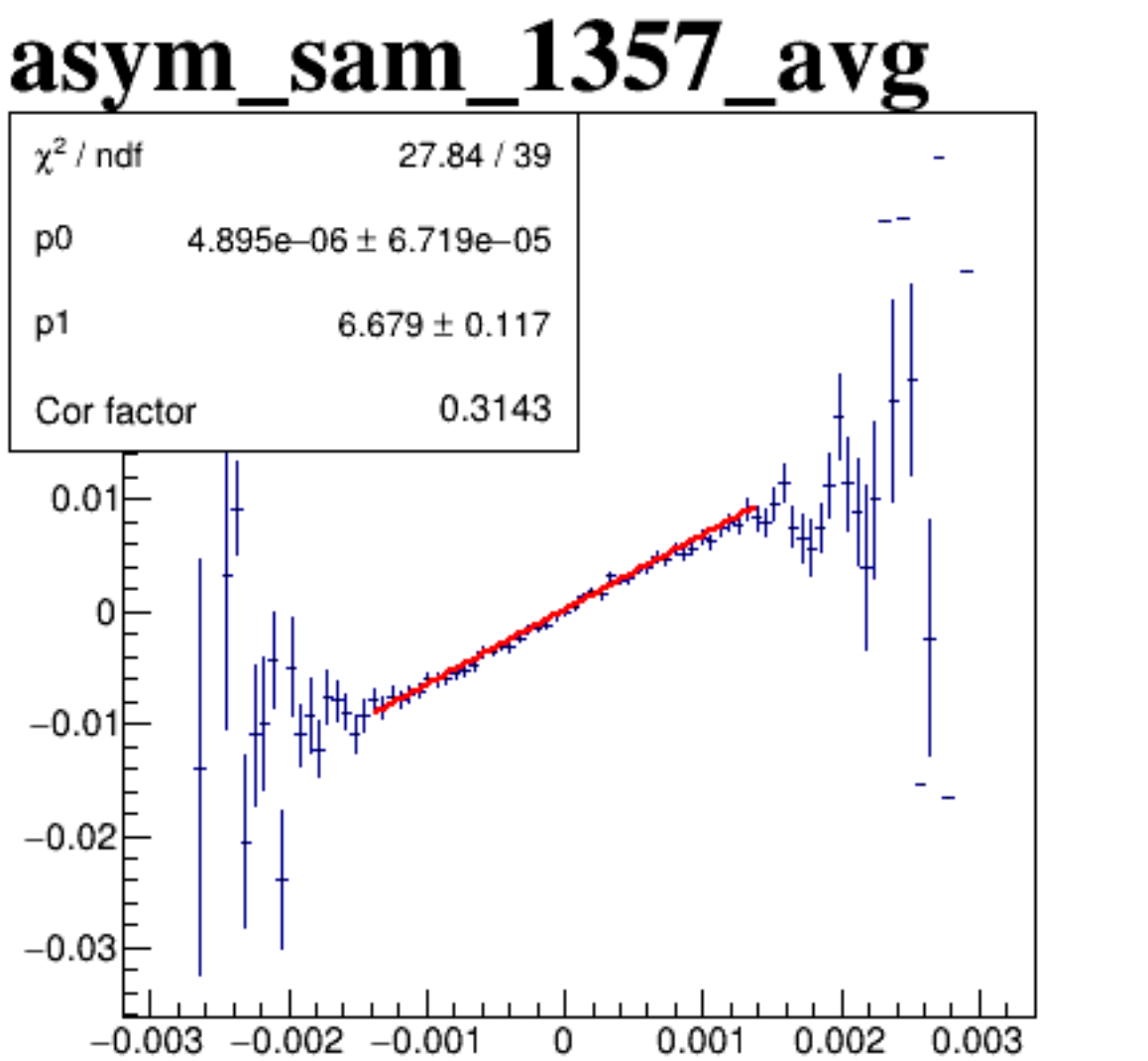
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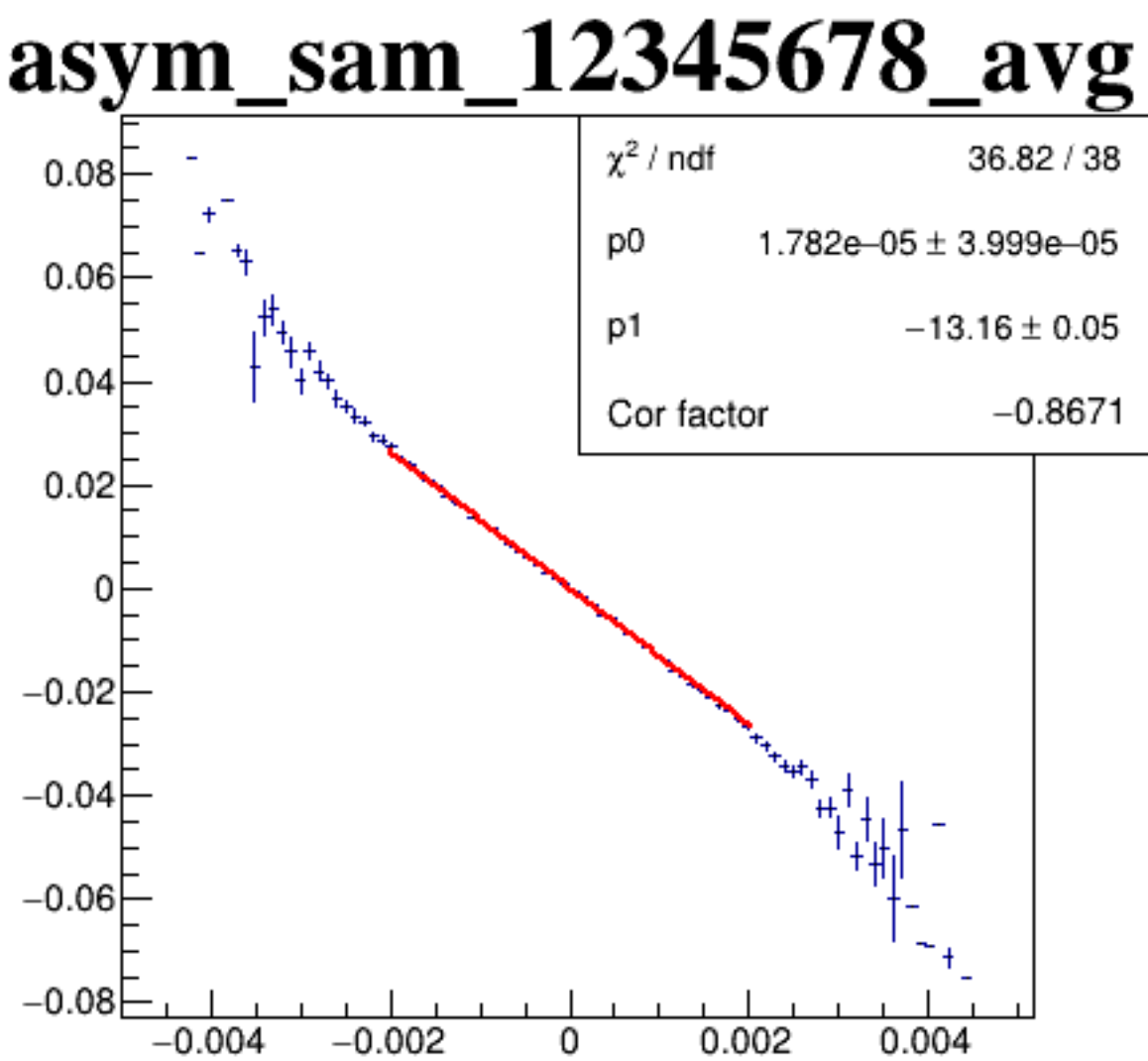
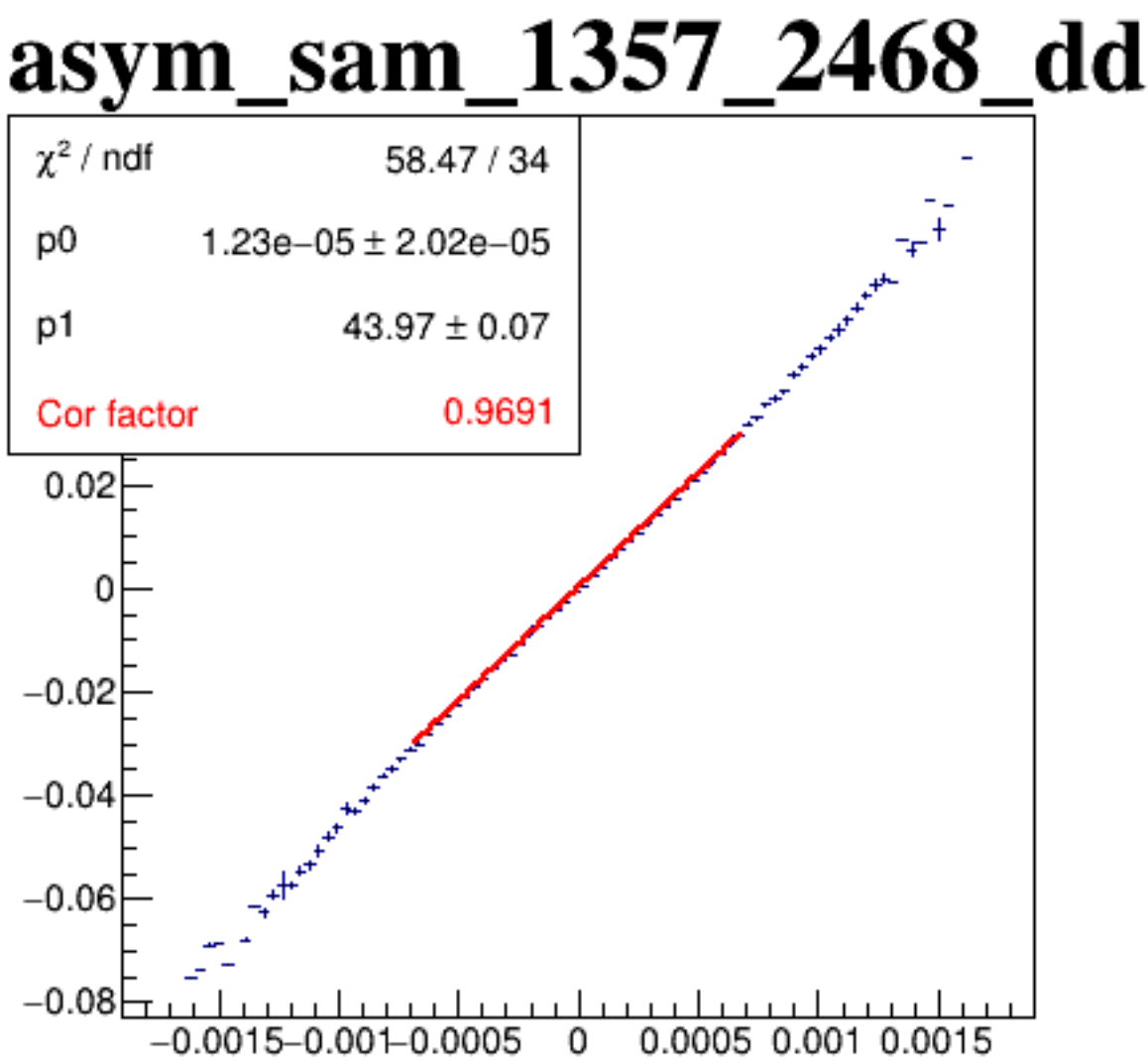
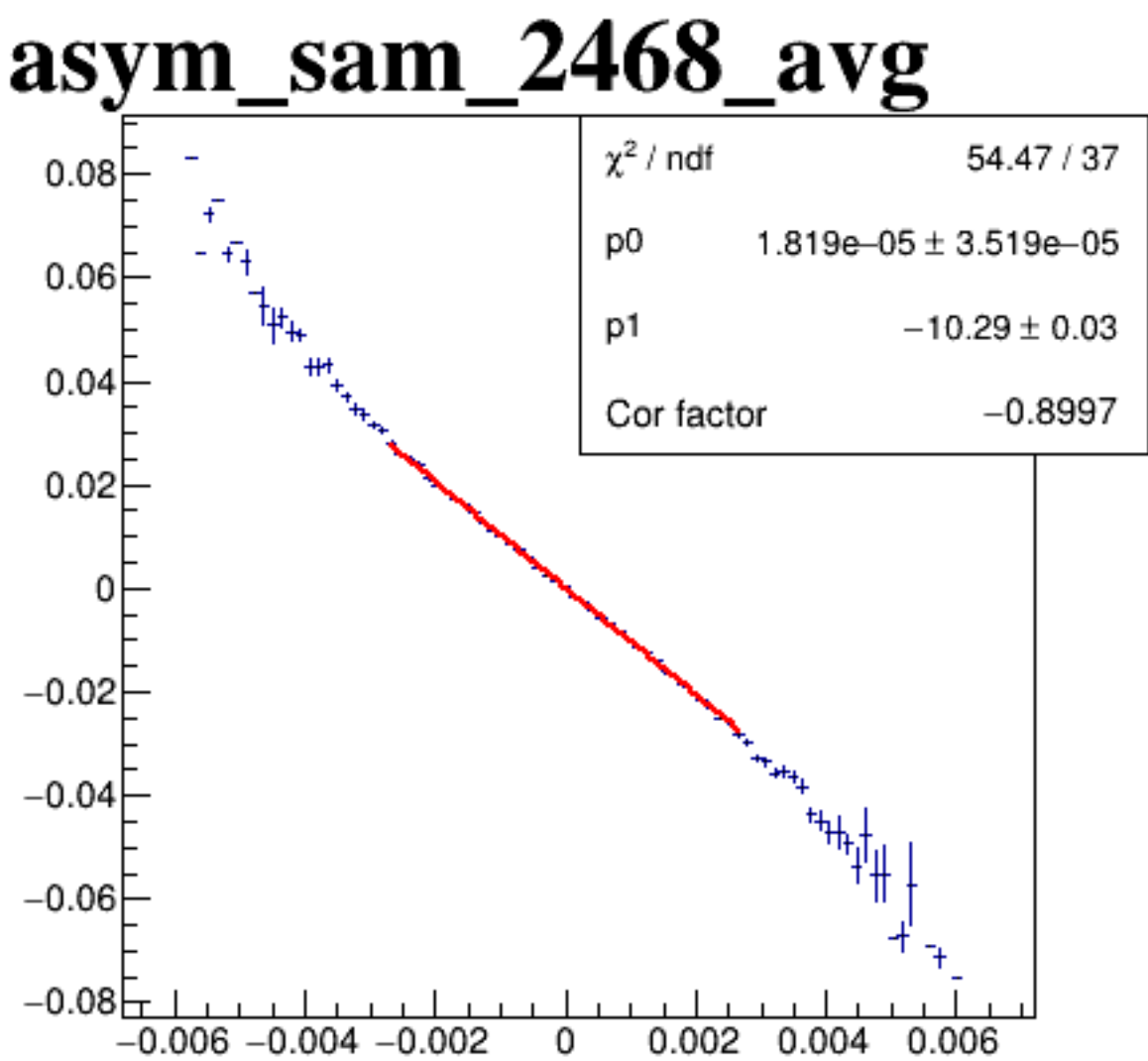
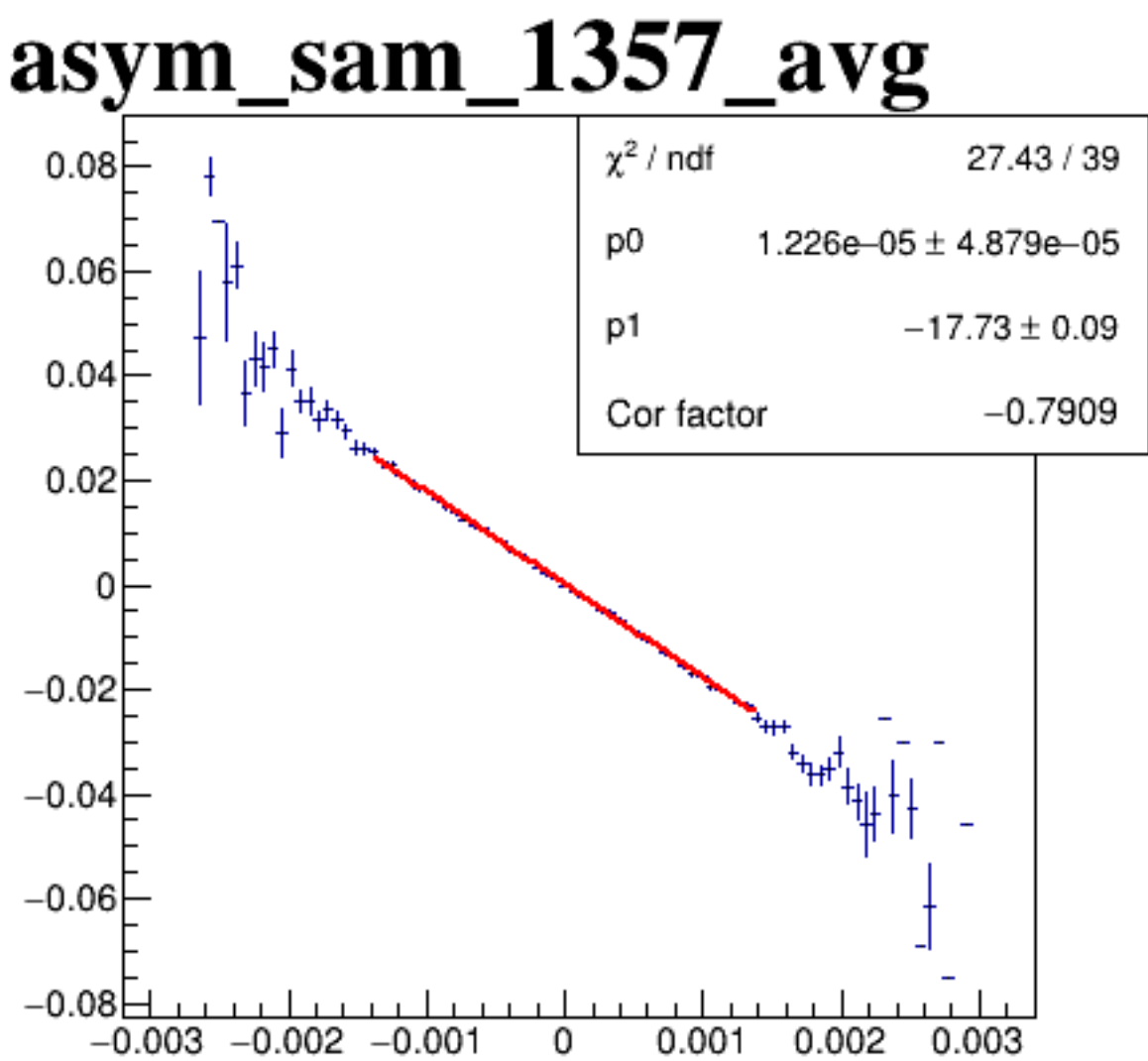
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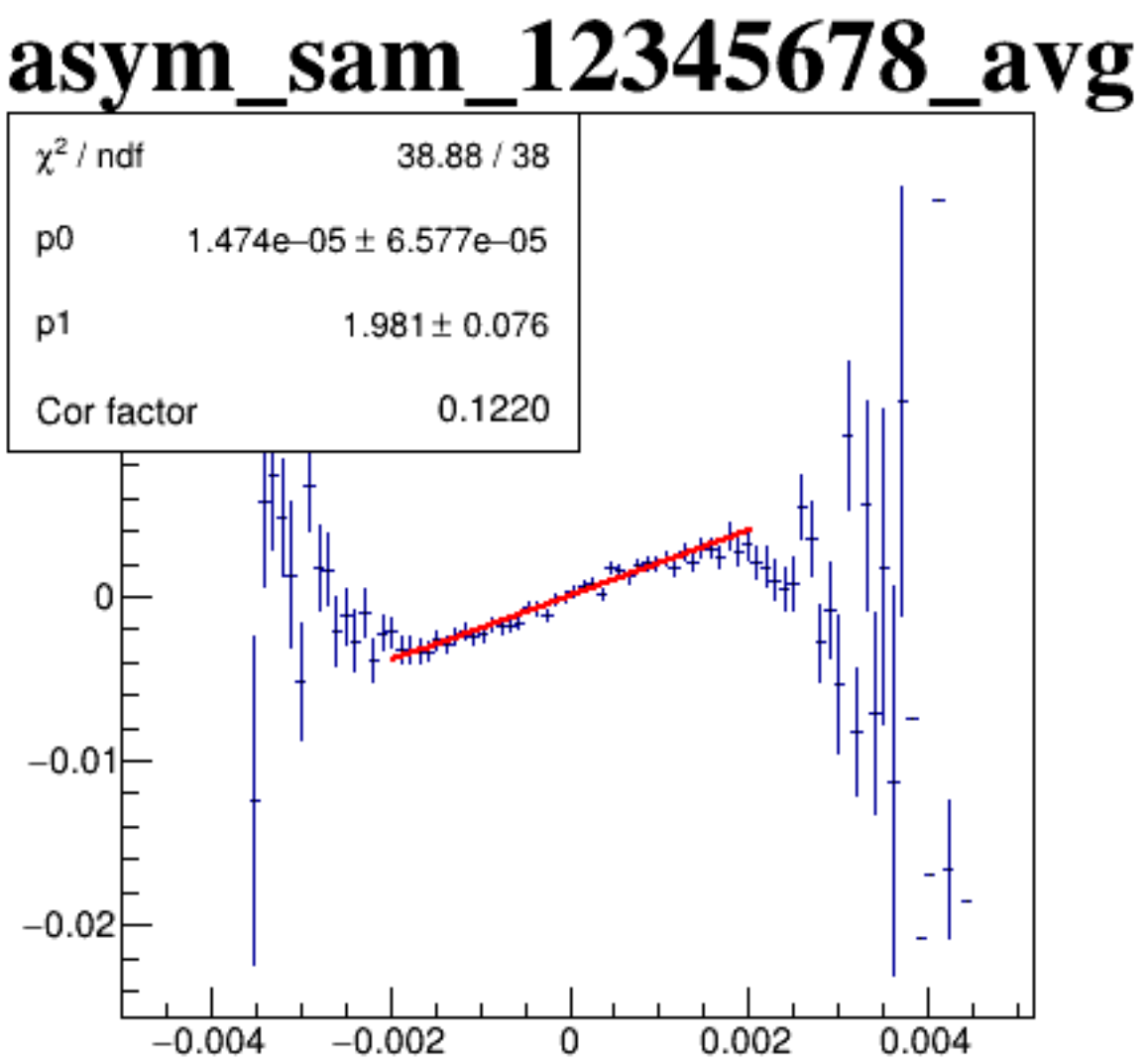
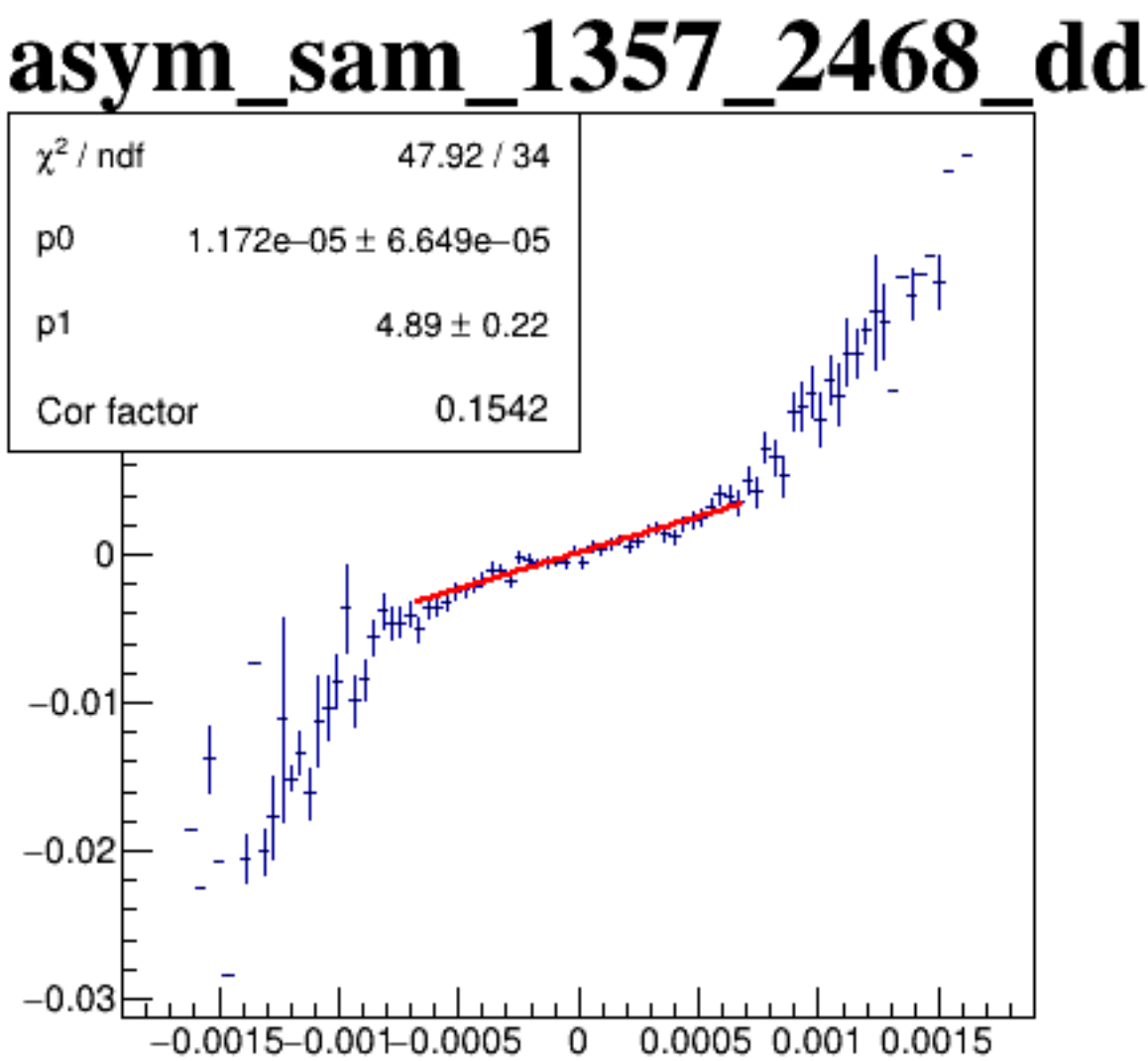
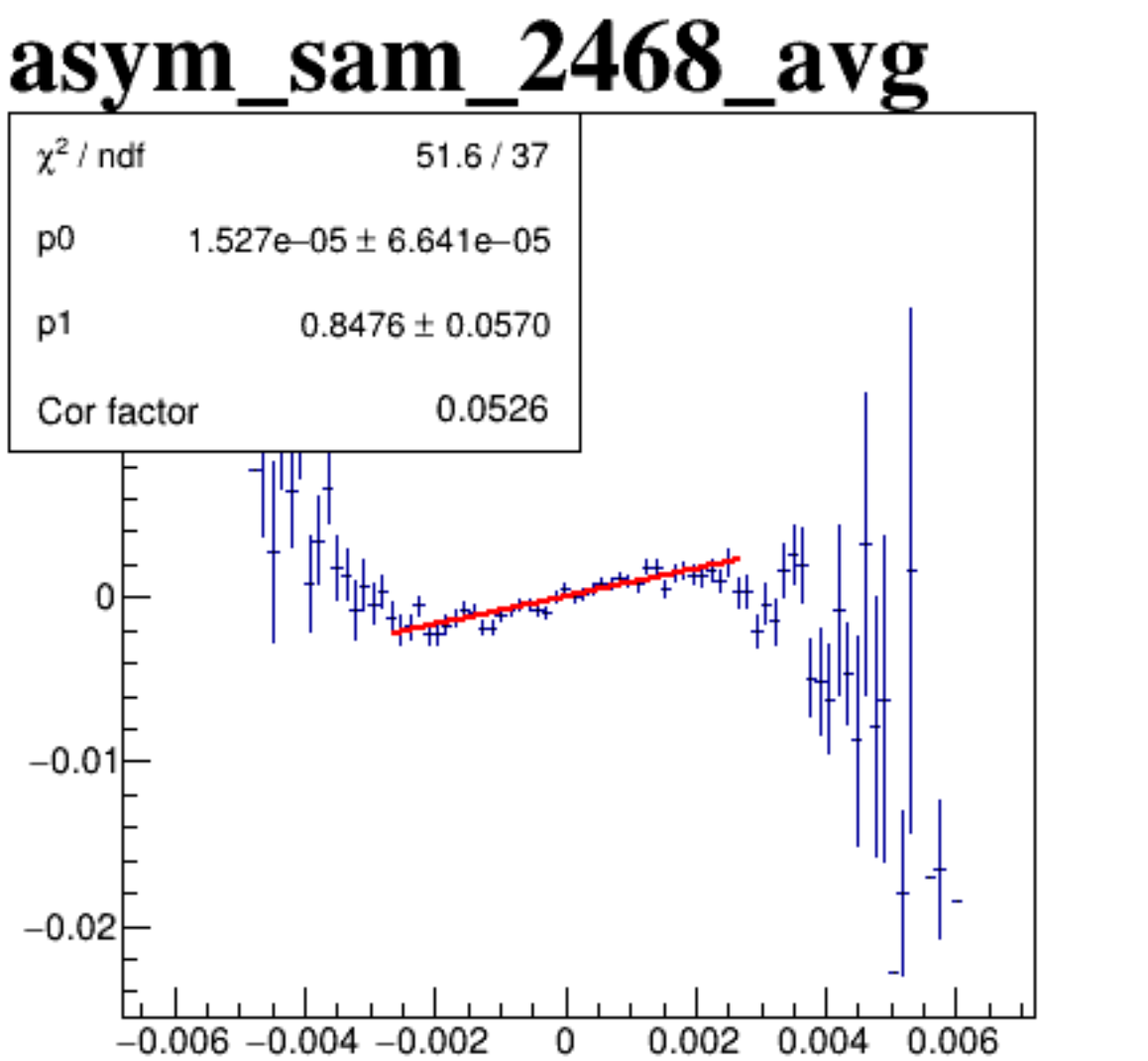
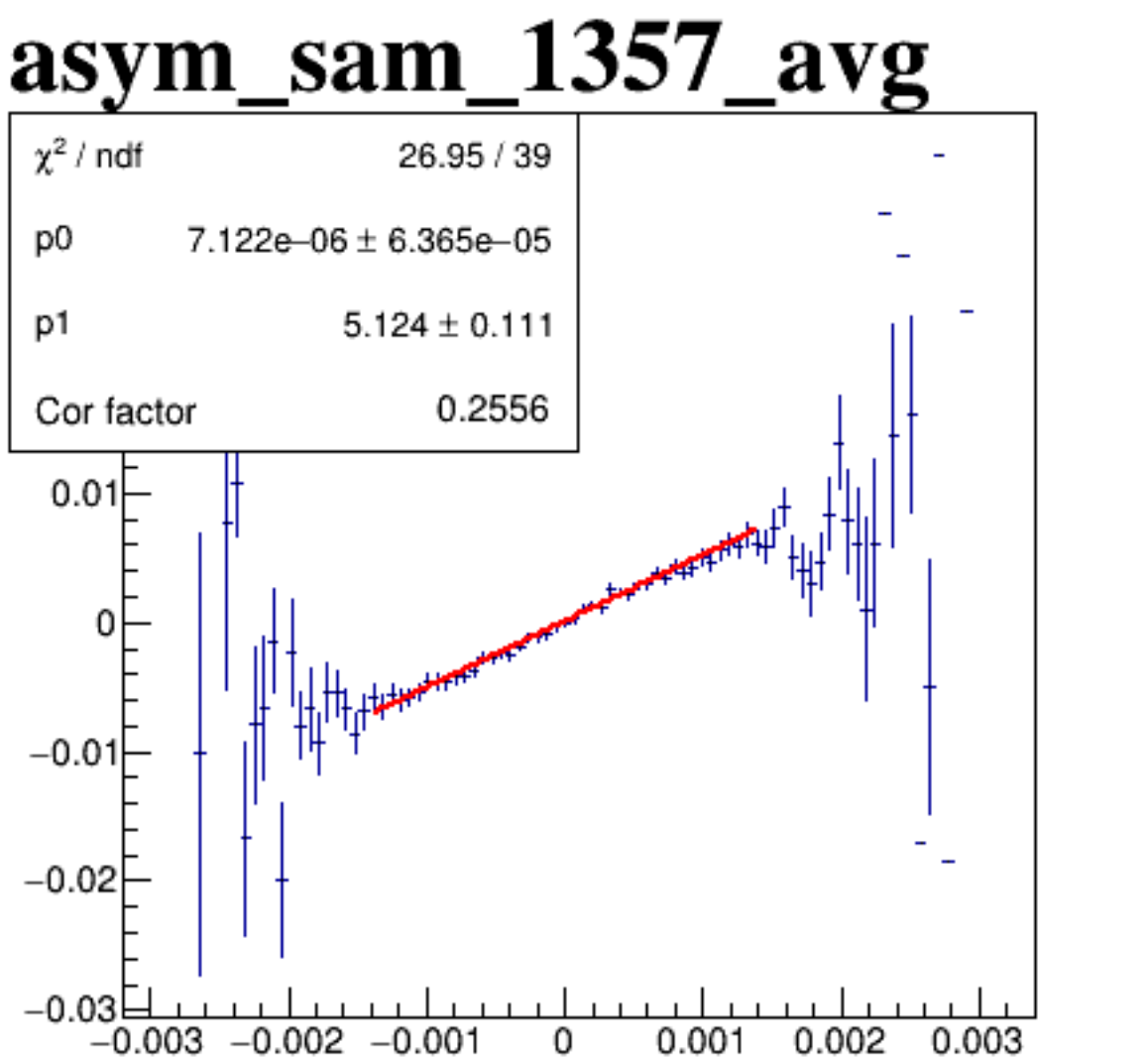
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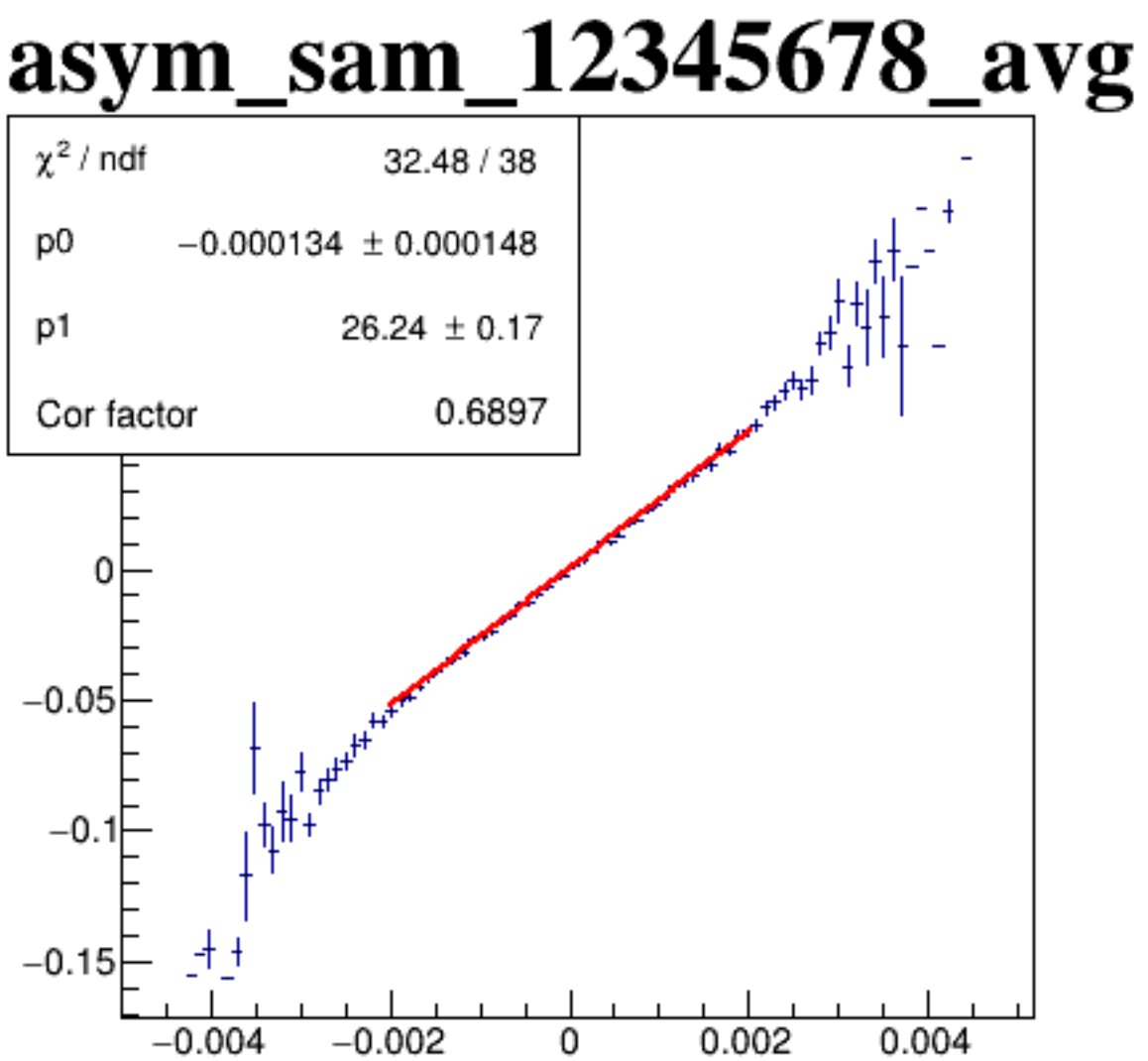
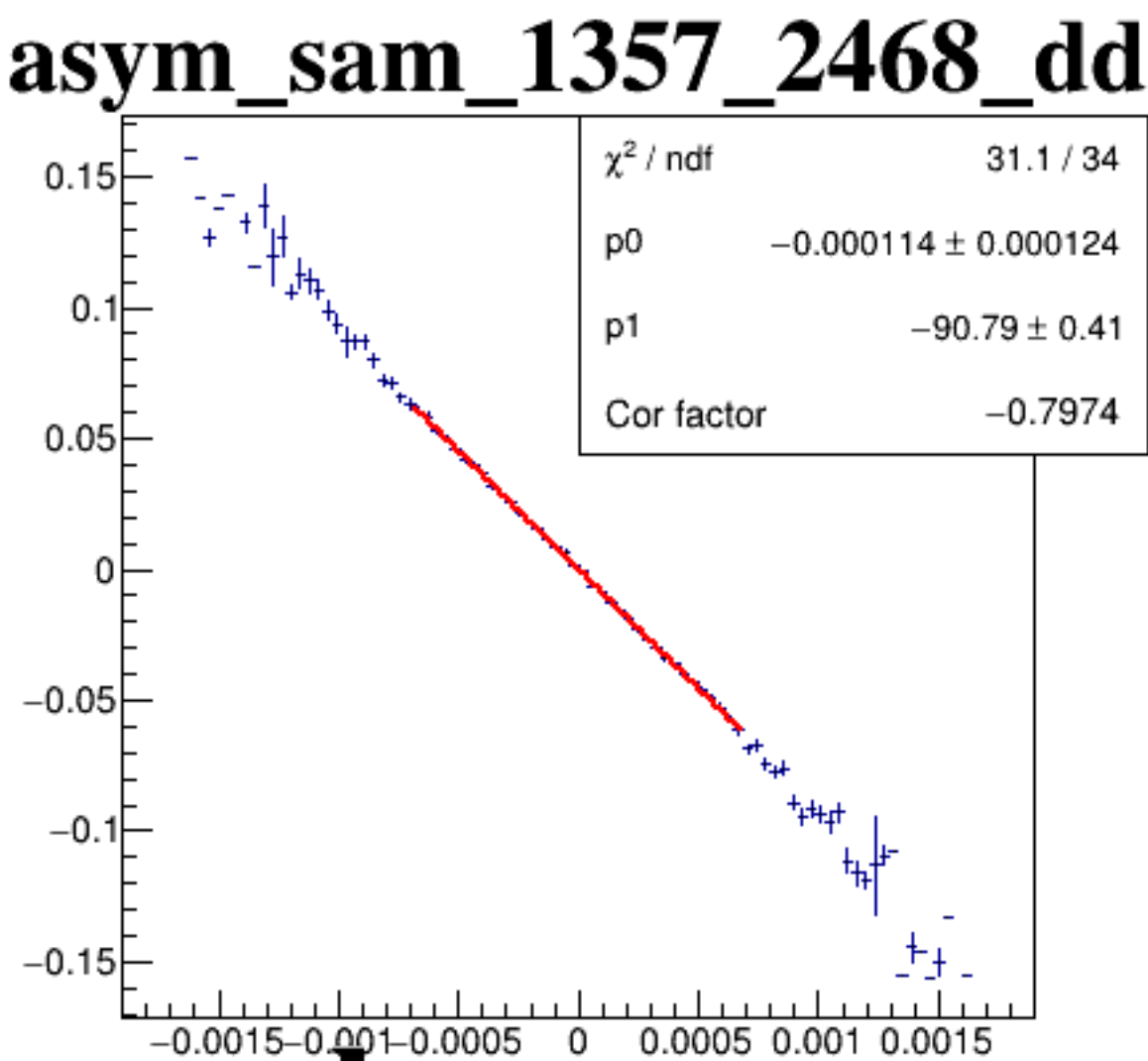
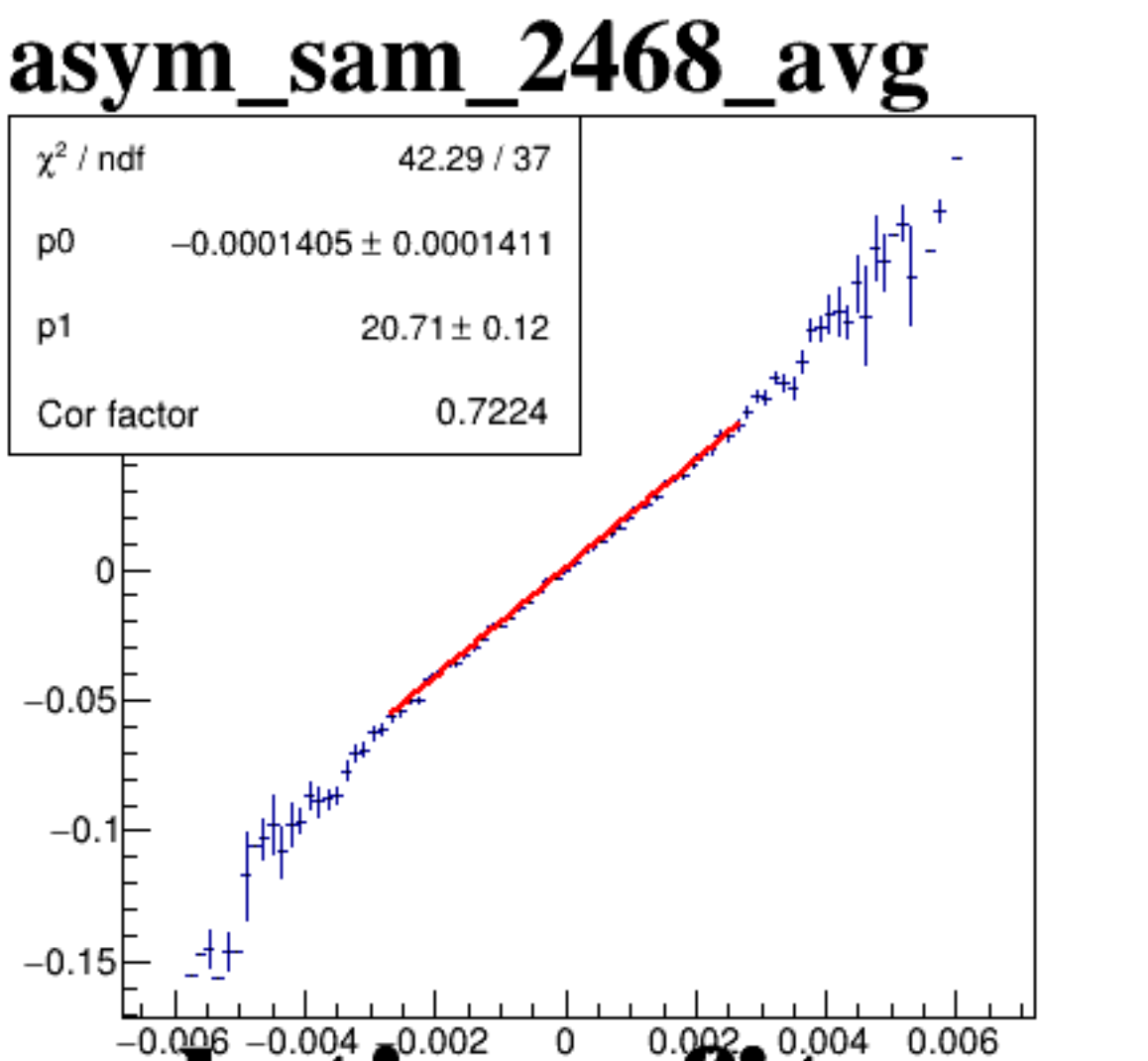
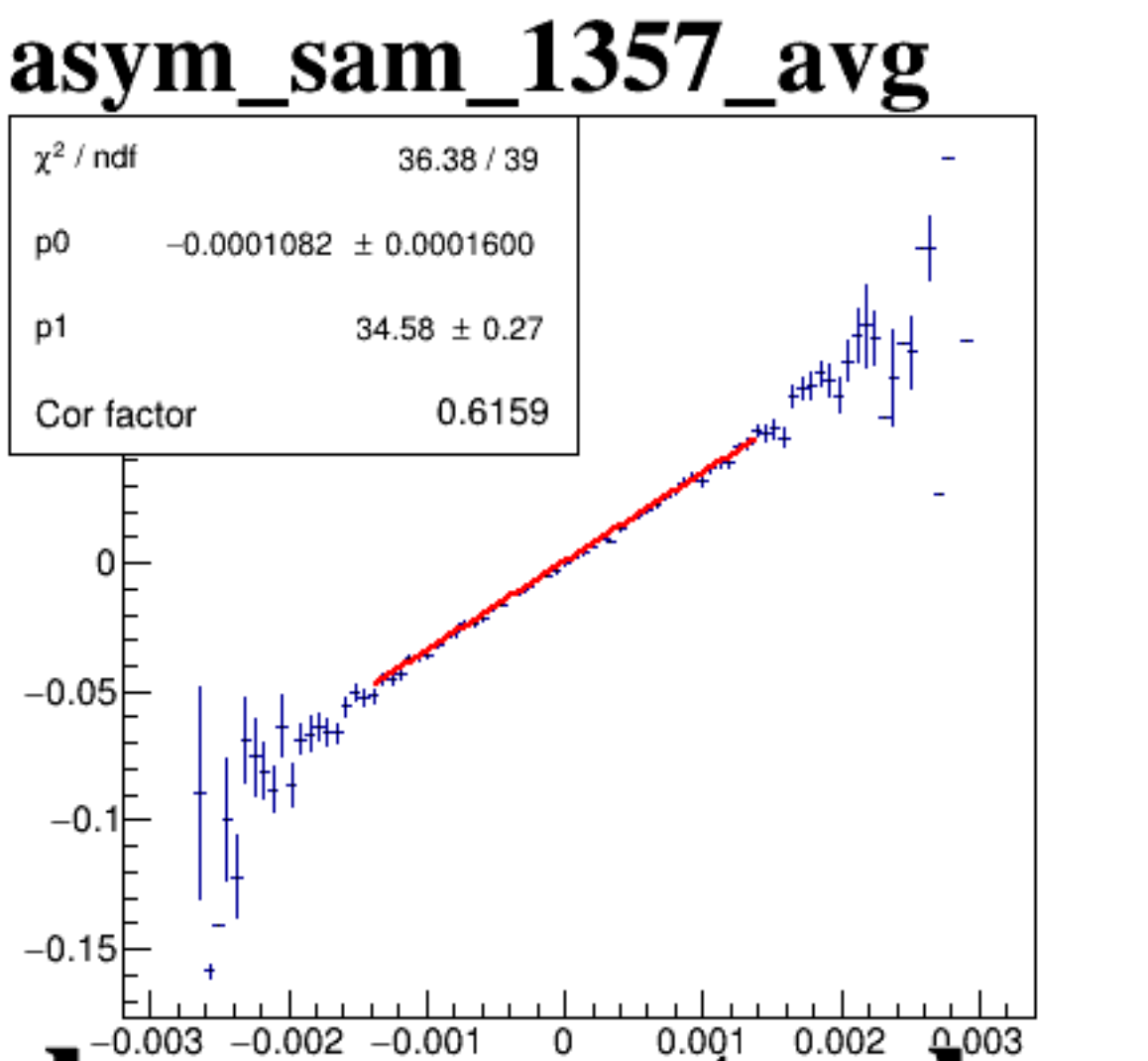
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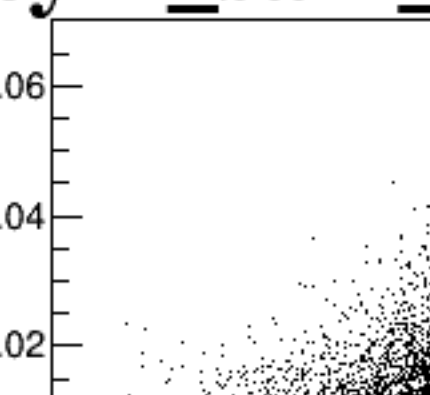
diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between `mulc.asym_sam_2468_avg` (x-axis) and `asym_sam_2468_avg` (y-axis). The x-axis ranges from -0.006 to 0.006, and the y-axis ranges from -0.1 to 0.1. The data points form a dense, elongated cloud centered around the origin, indicating a strong positive correlation.



A scatter plot showing the relationship between the average asymmetry of the sample, $\text{asym_sam}_{12345678_avg}$, and the average asymmetry of the multiplicity distribution, $\text{mulc.asym_sam}_{12345678_avg}$. The x-axis ranges from -0.0050 to 0.0050, and the y-axis ranges from -0.06 to 0.06. The data points are densely clustered around the origin (0,0), indicating a strong positive correlation between the two variables.

asym_sam_1357_2468_dd

mulc.asym_sam_1357_2468_dd

A scatter plot showing the relationship between the difference in asymmetry for the 1357-2468 region, calculated using the difference in the number of counts (asym_sam_1357_2468_dd), and the difference in asymmetry calculated using the difference in the number of counts (mulc_asym_sam_1357_2468_dd). The plot shows a strong positive correlation, with data points clustered along a diagonal line. The axes range from -0.015 to 0.015 on the x-axis and -0.15 to 0.15 on the y-axis.

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg

run5929_000_diff_bpm_mutual_correlation_scat_sam_combos.png