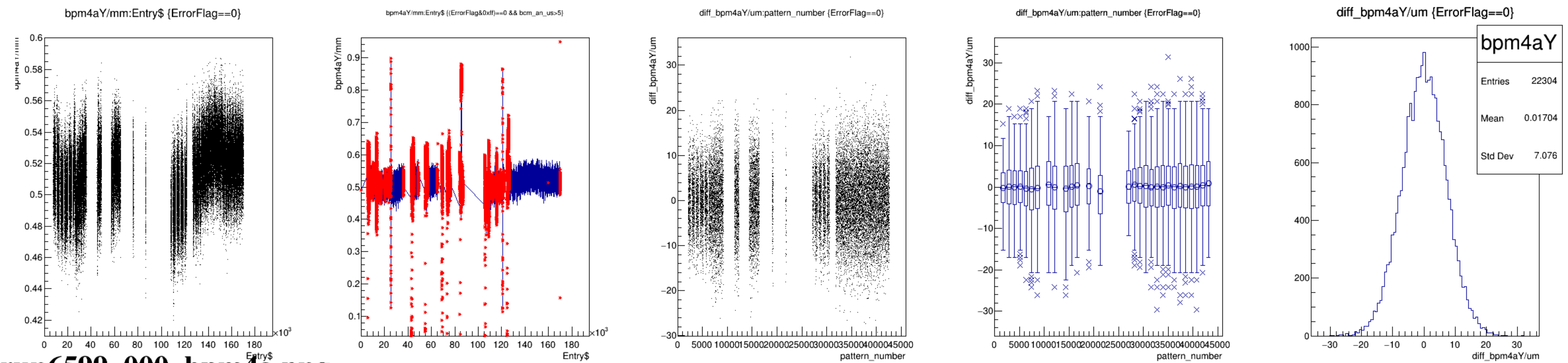
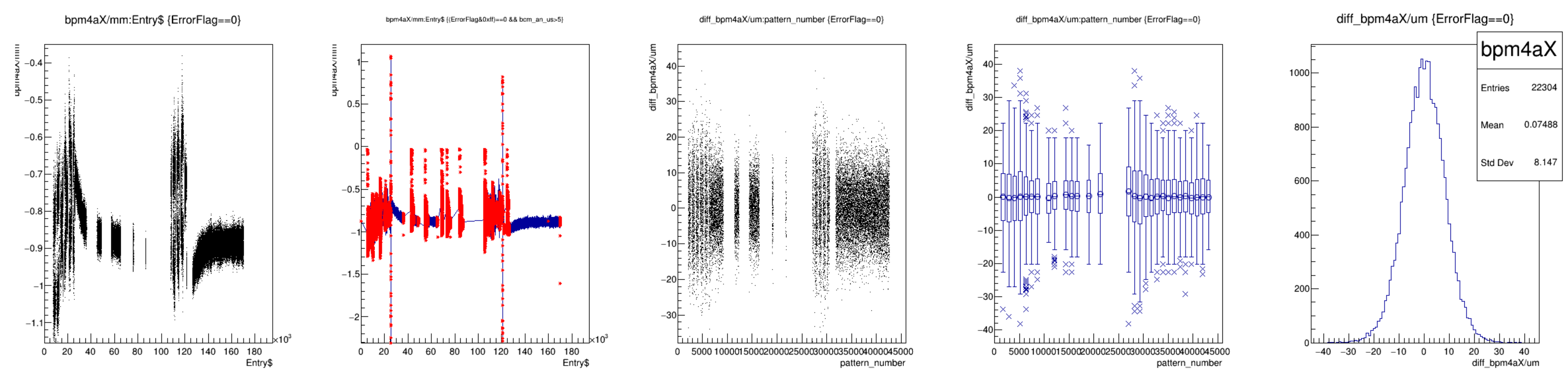
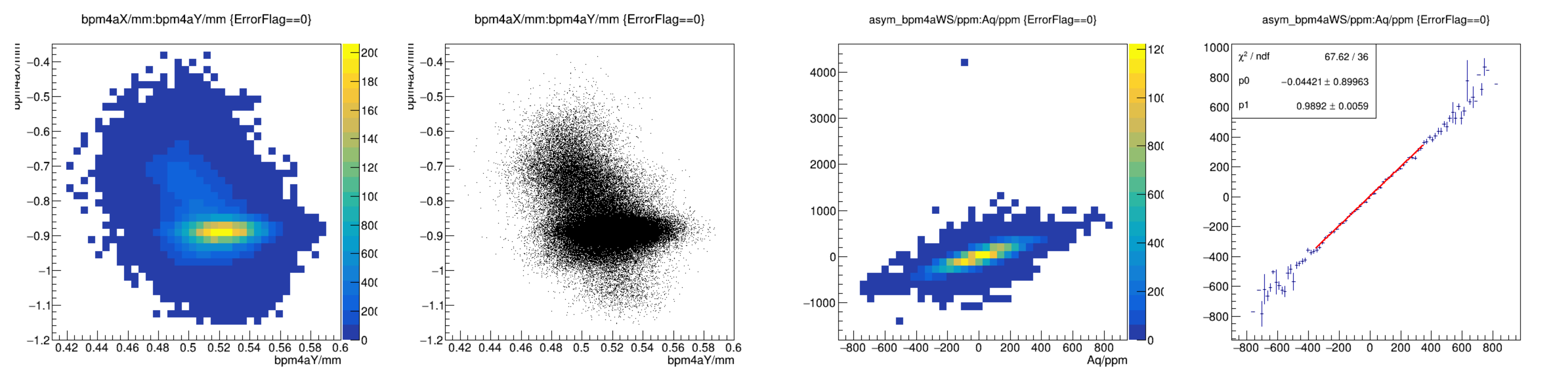
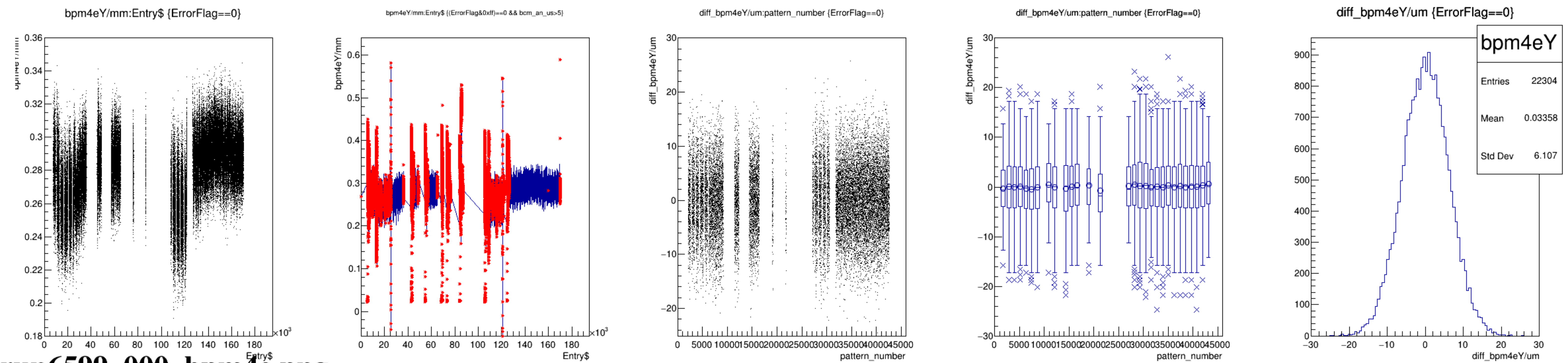
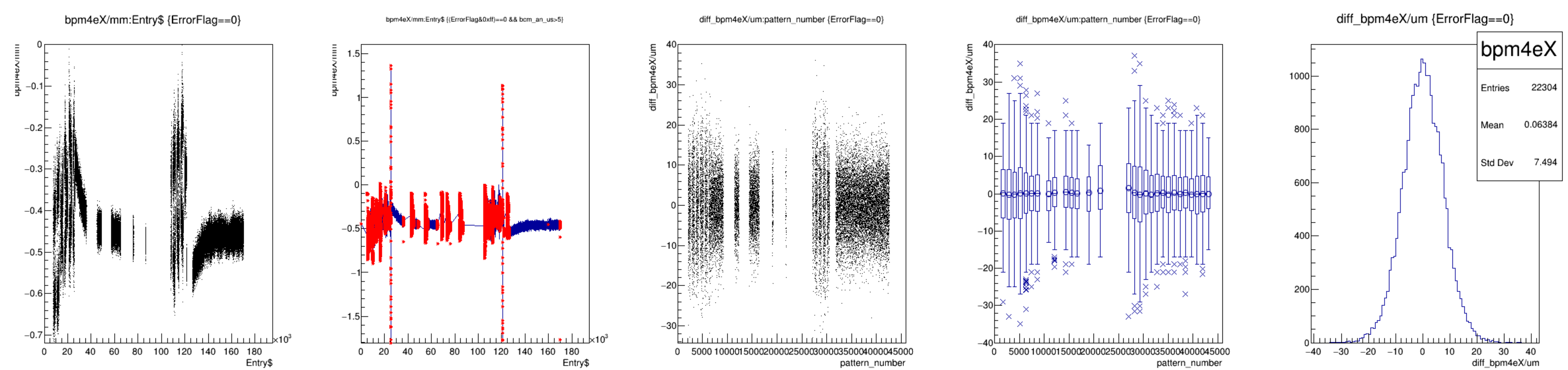
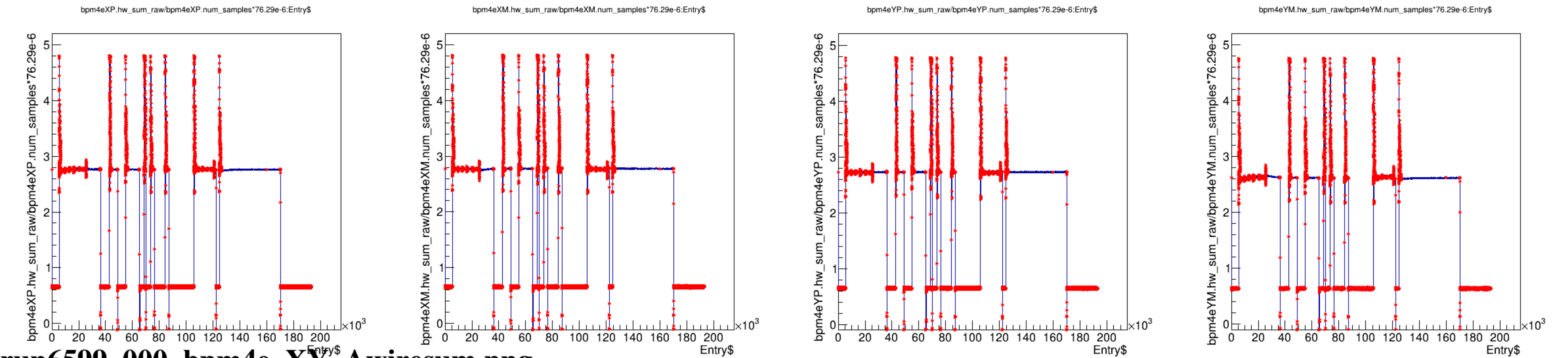
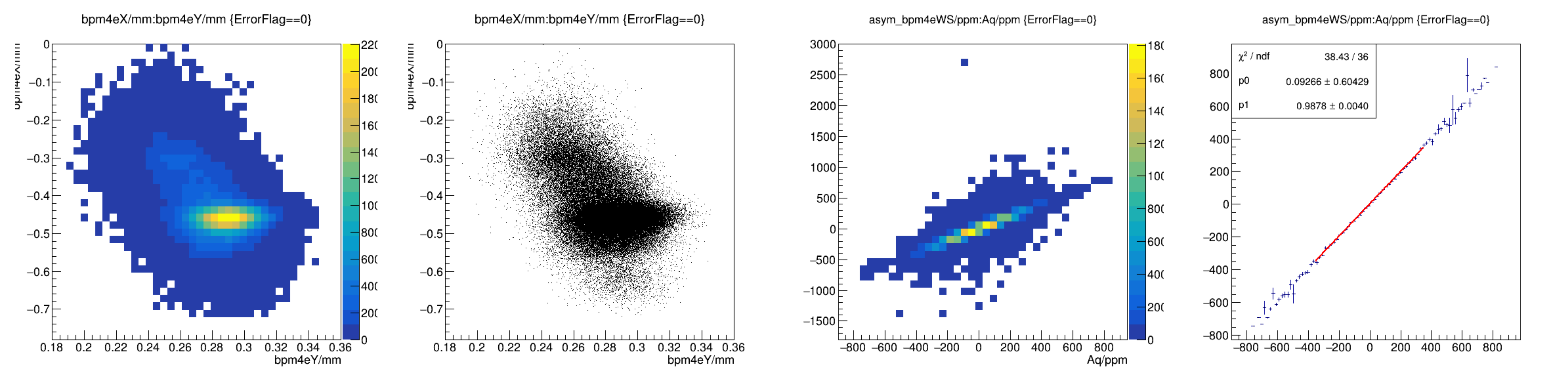
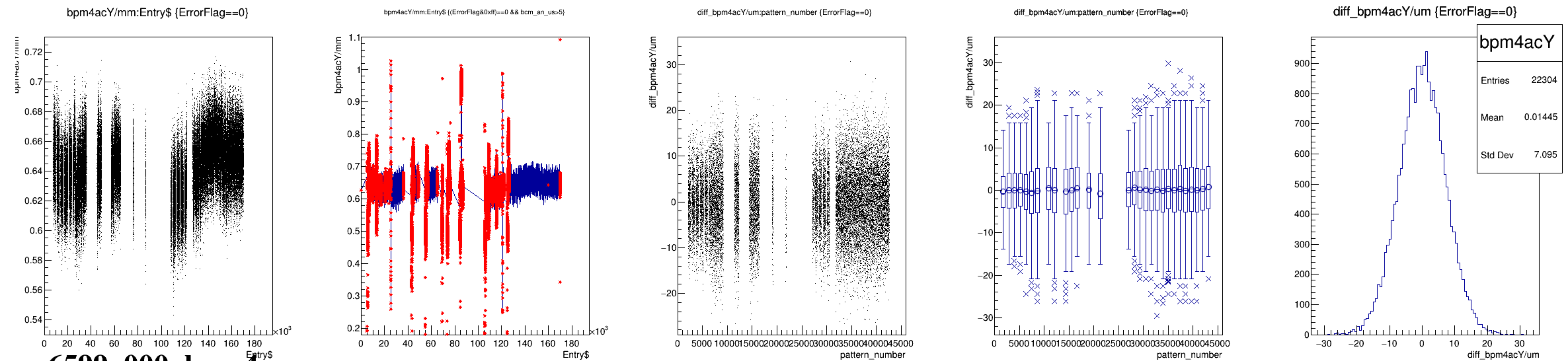
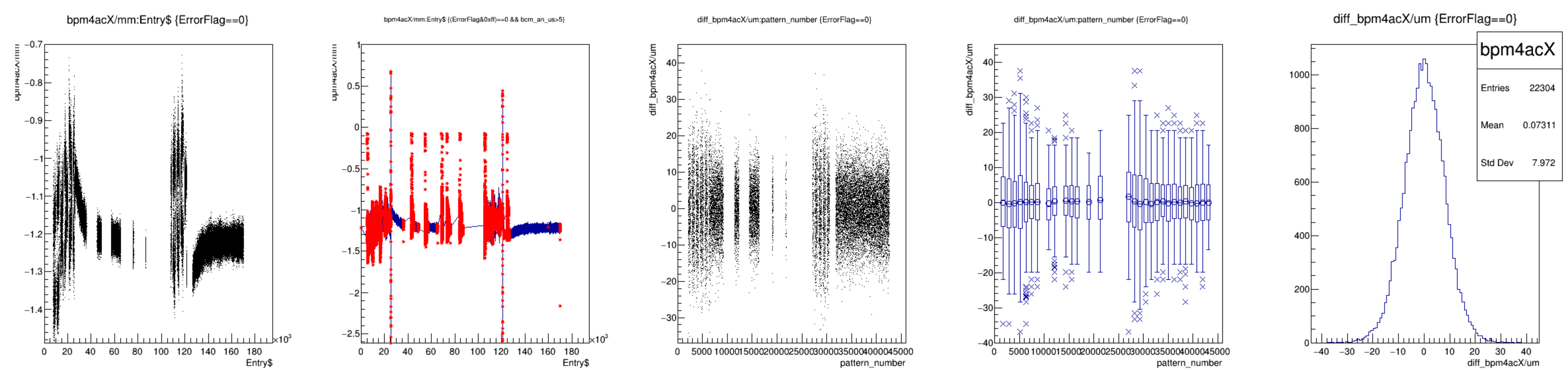


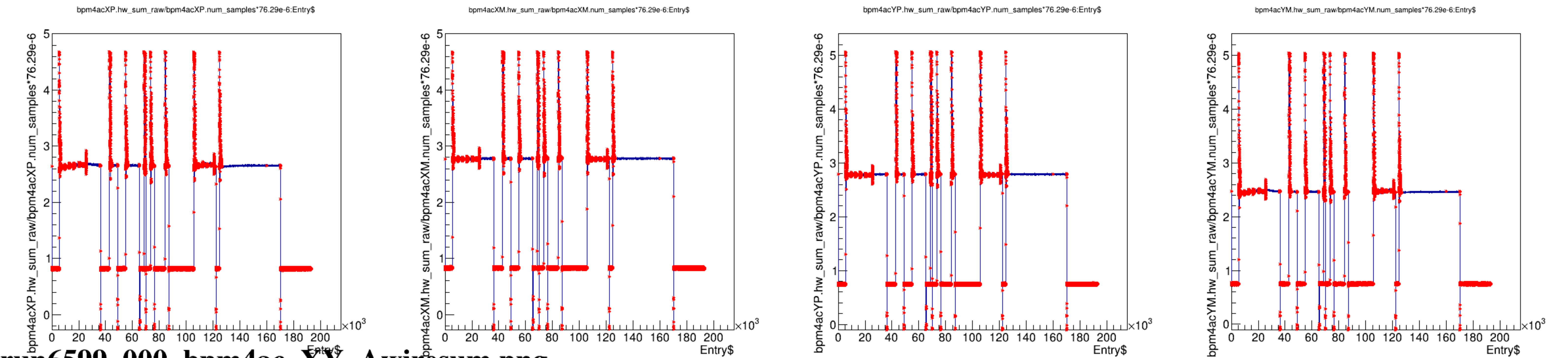
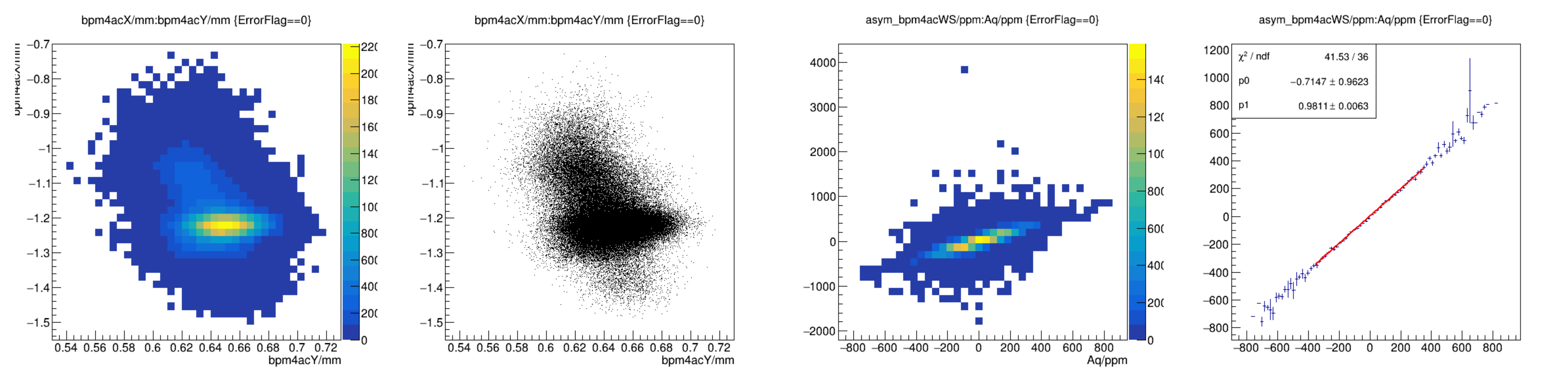




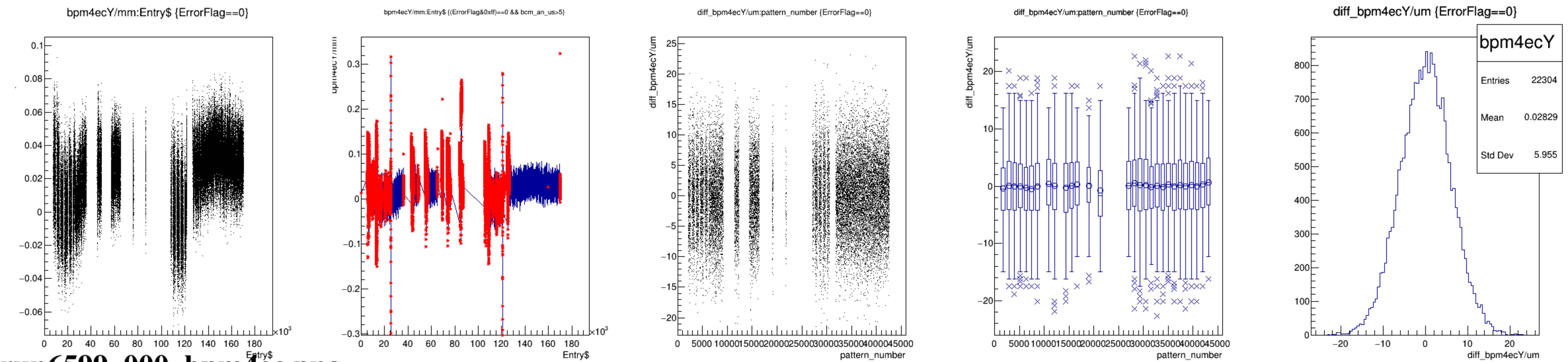
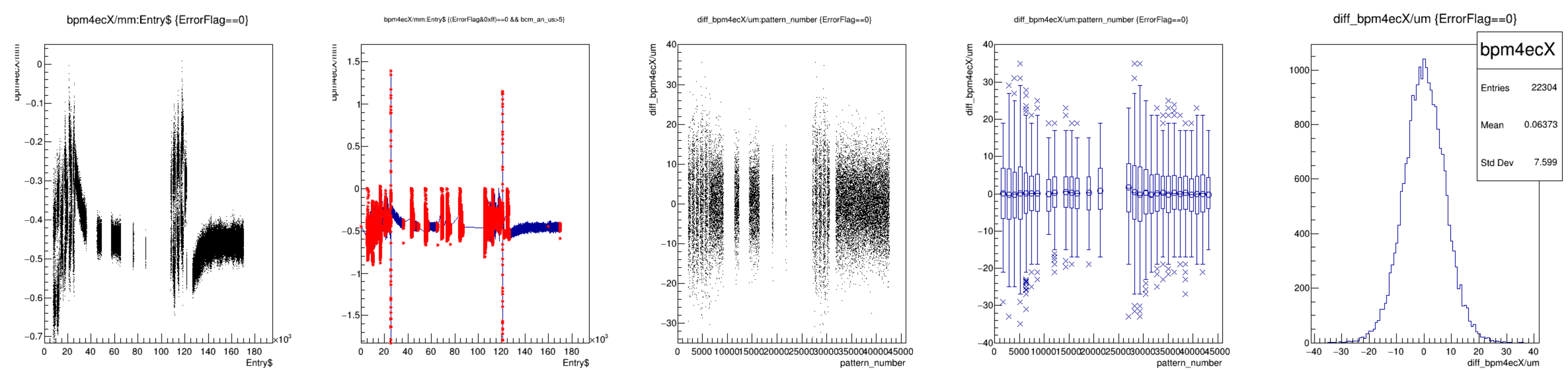


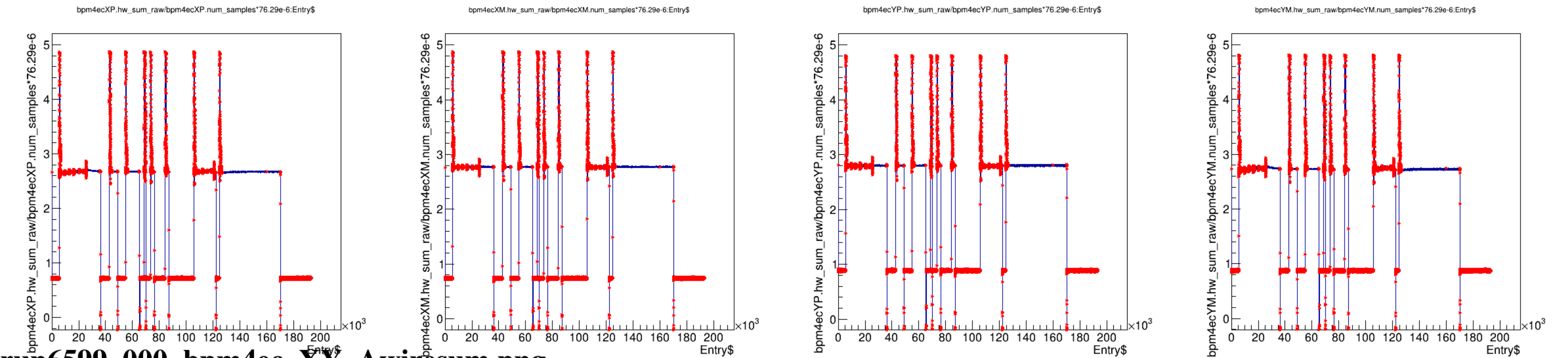
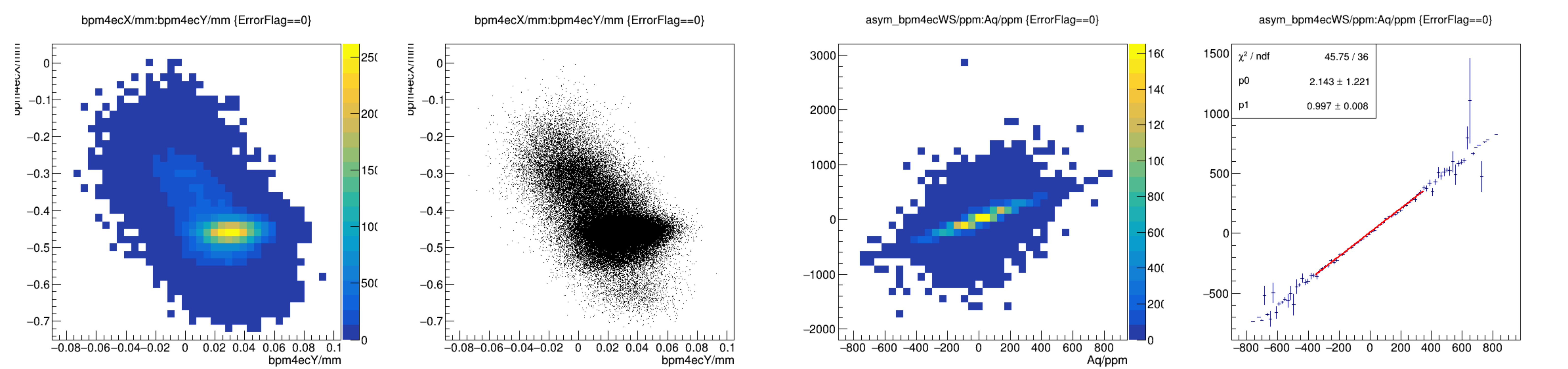


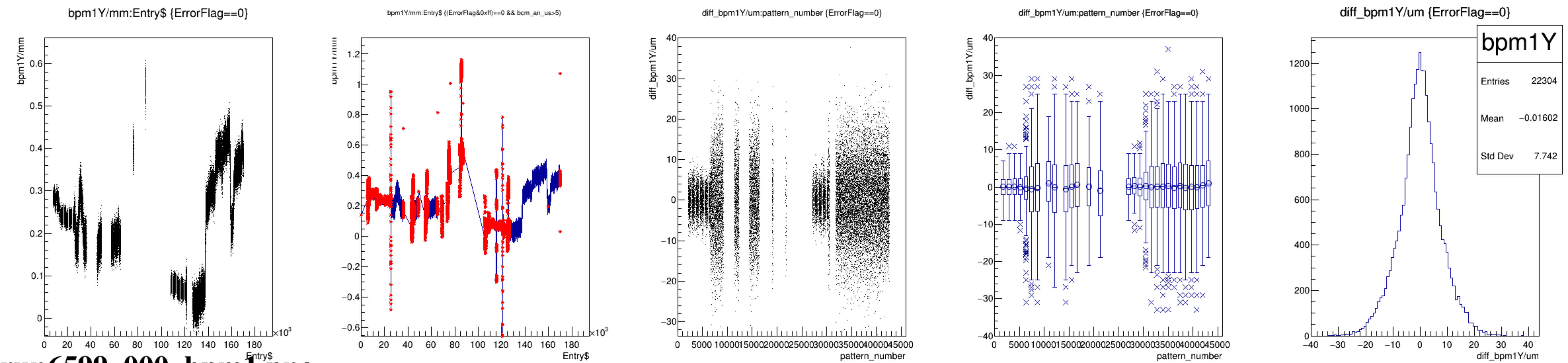
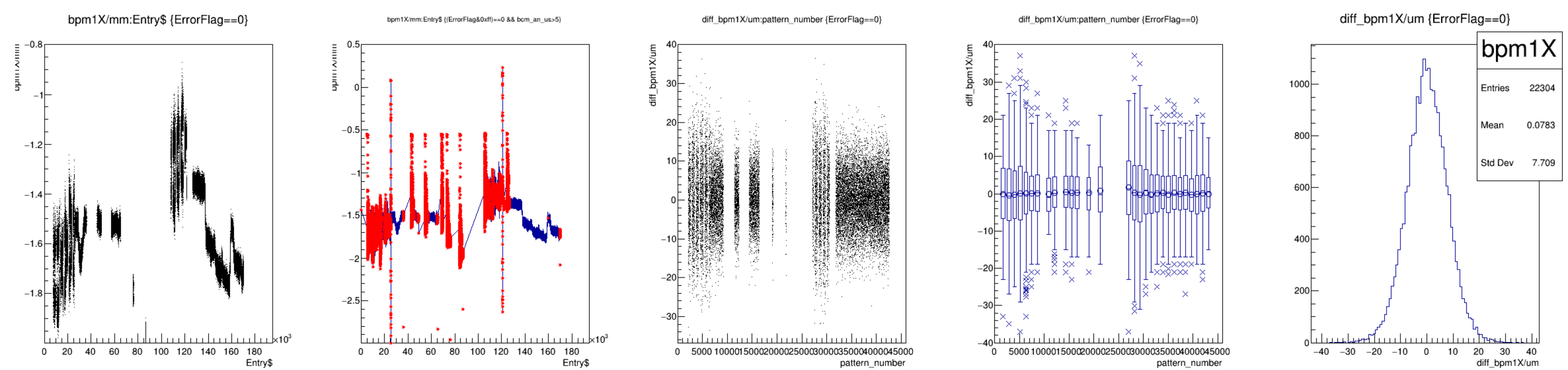


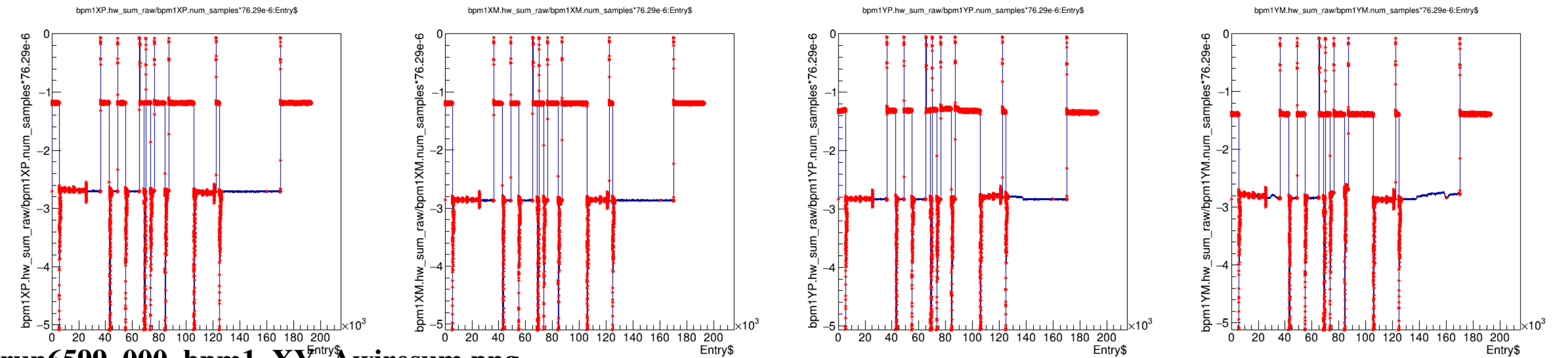
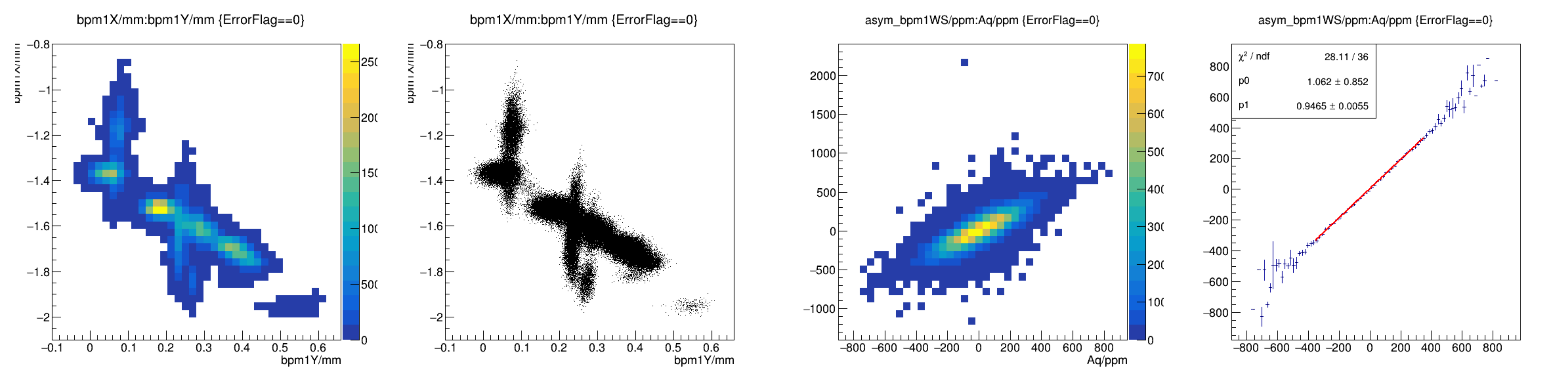


run6599_000_bpm4ac_XY_Awiresum.png

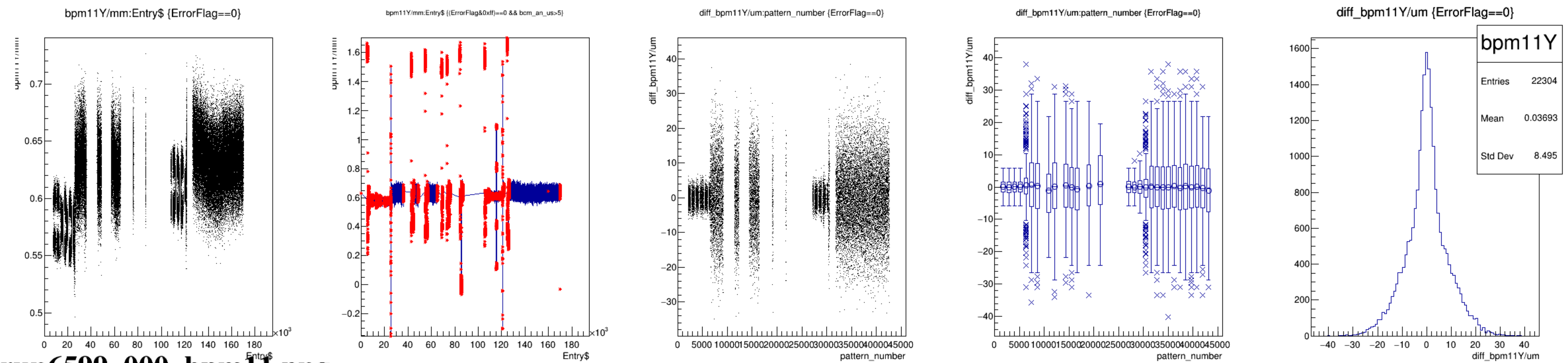
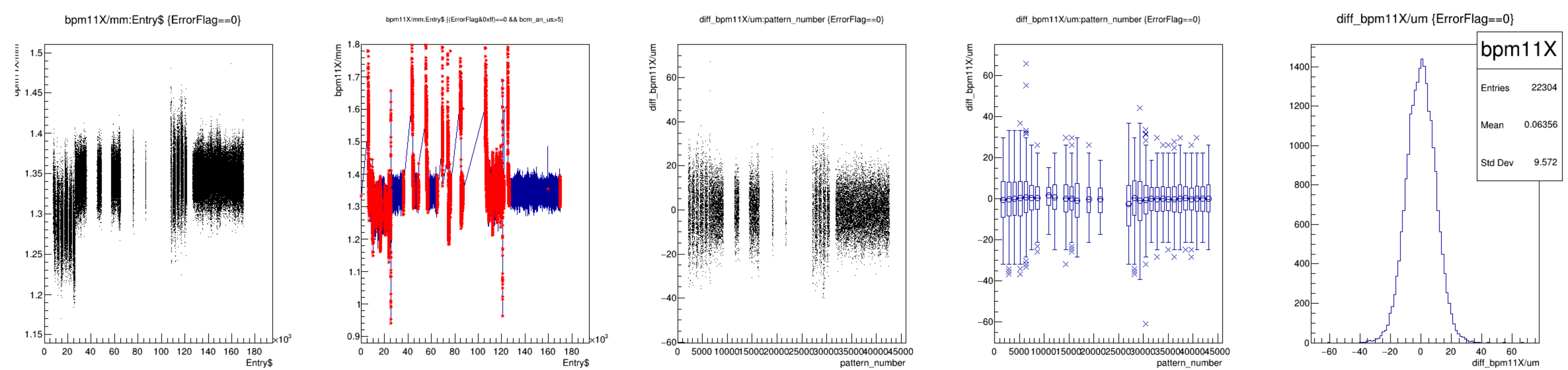


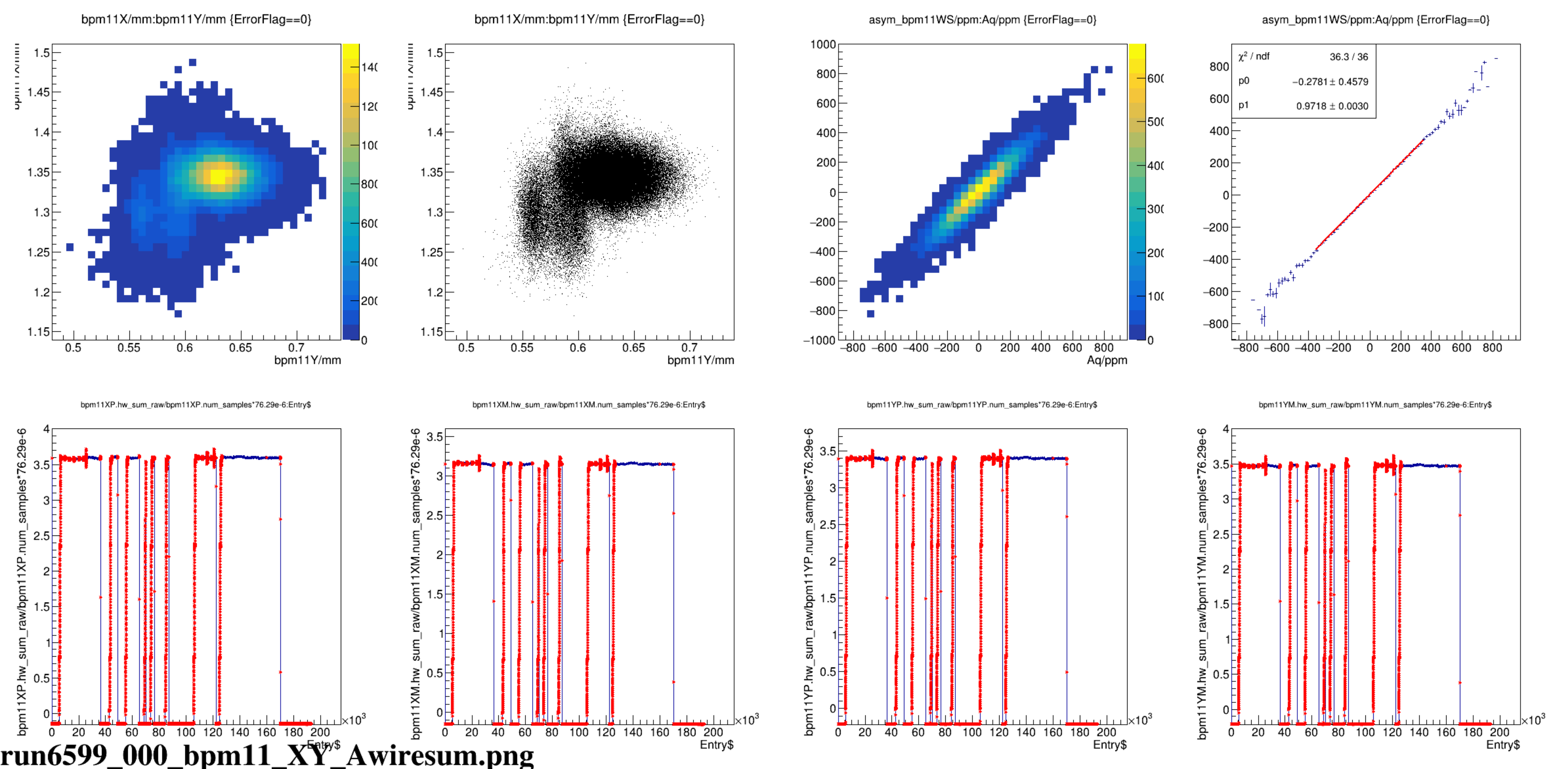


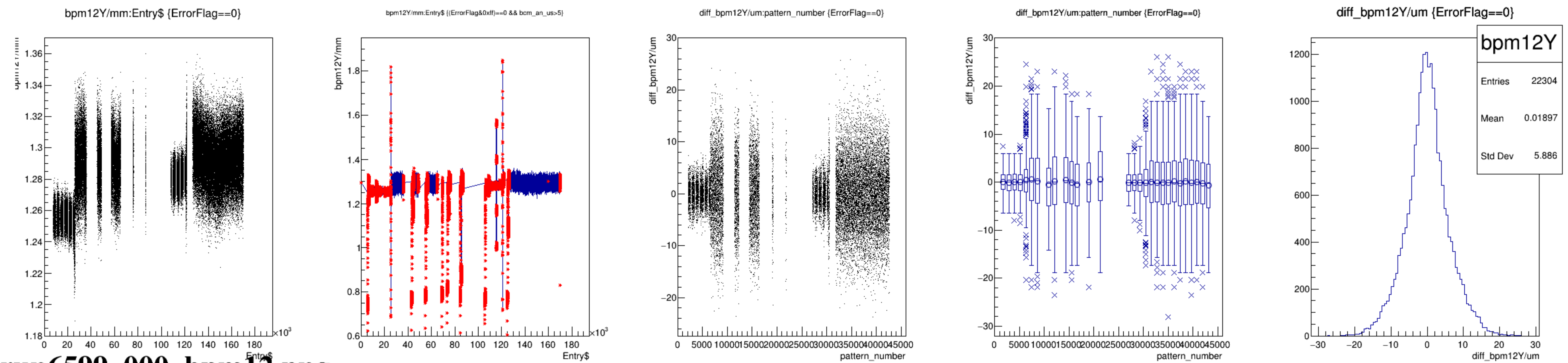
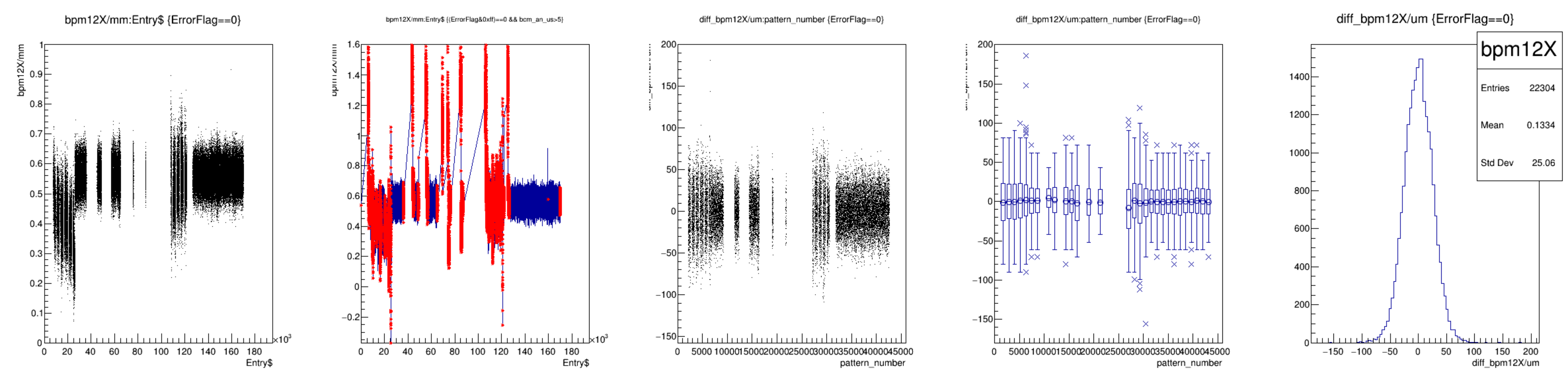


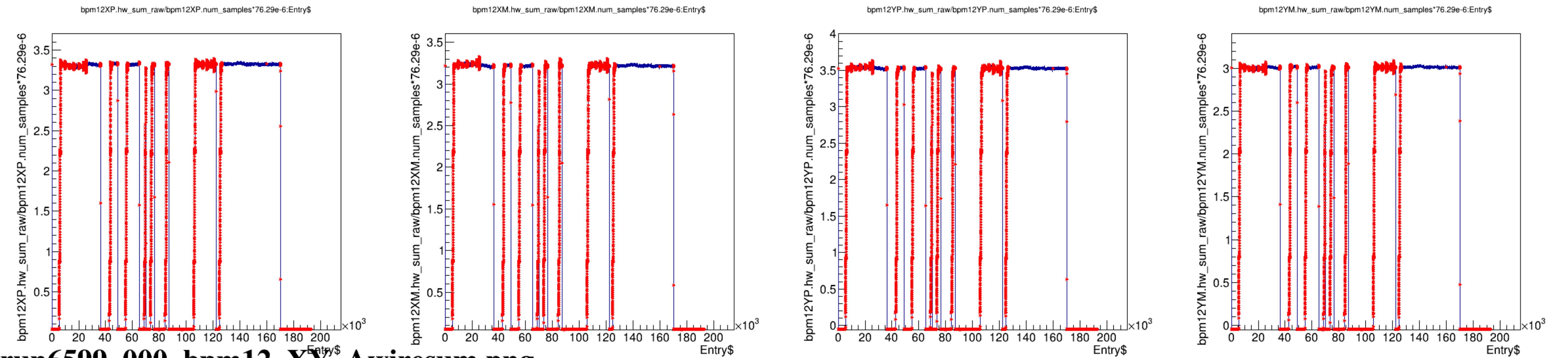
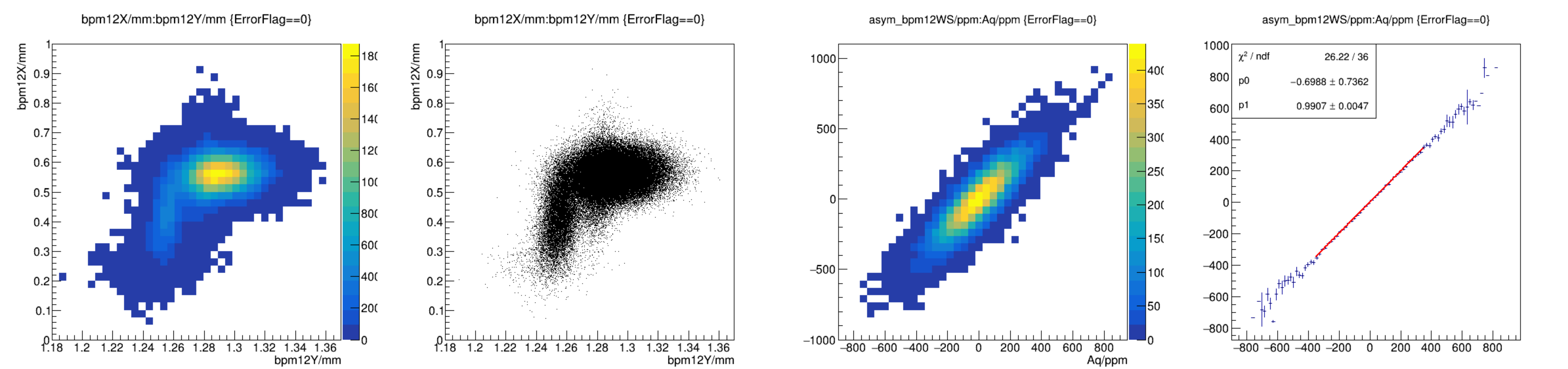


run6599_000_bpm1_XY_Awiresum.png

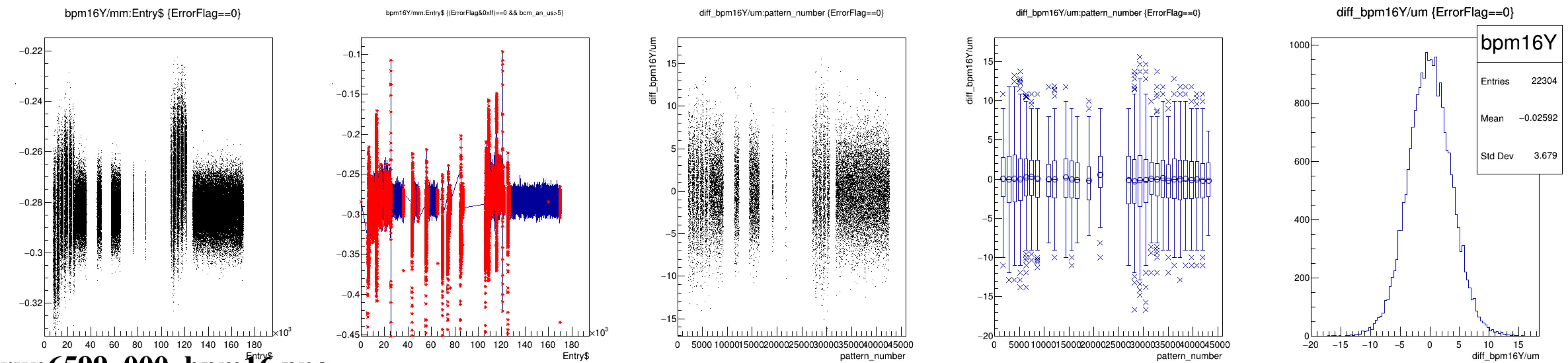
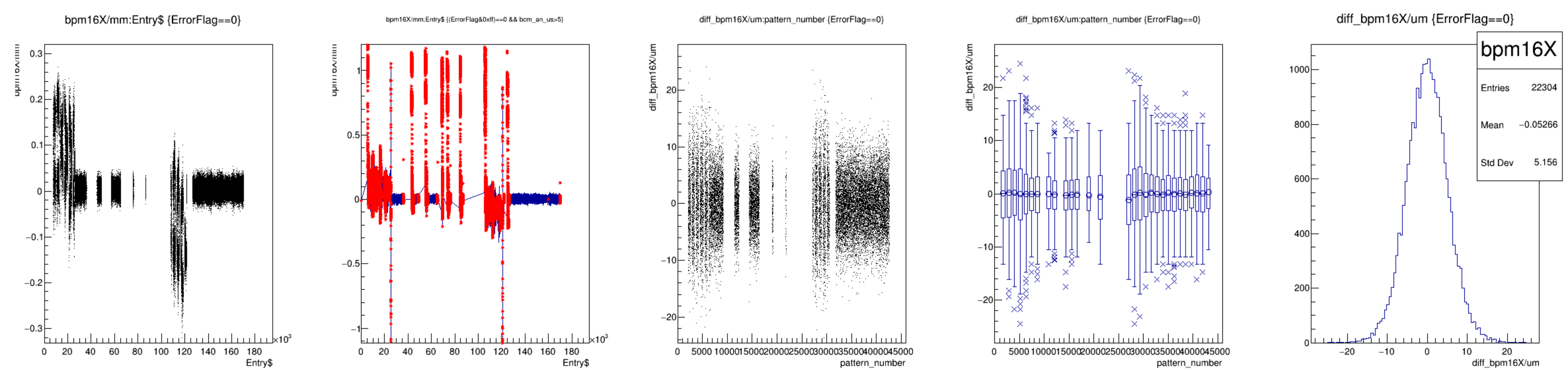


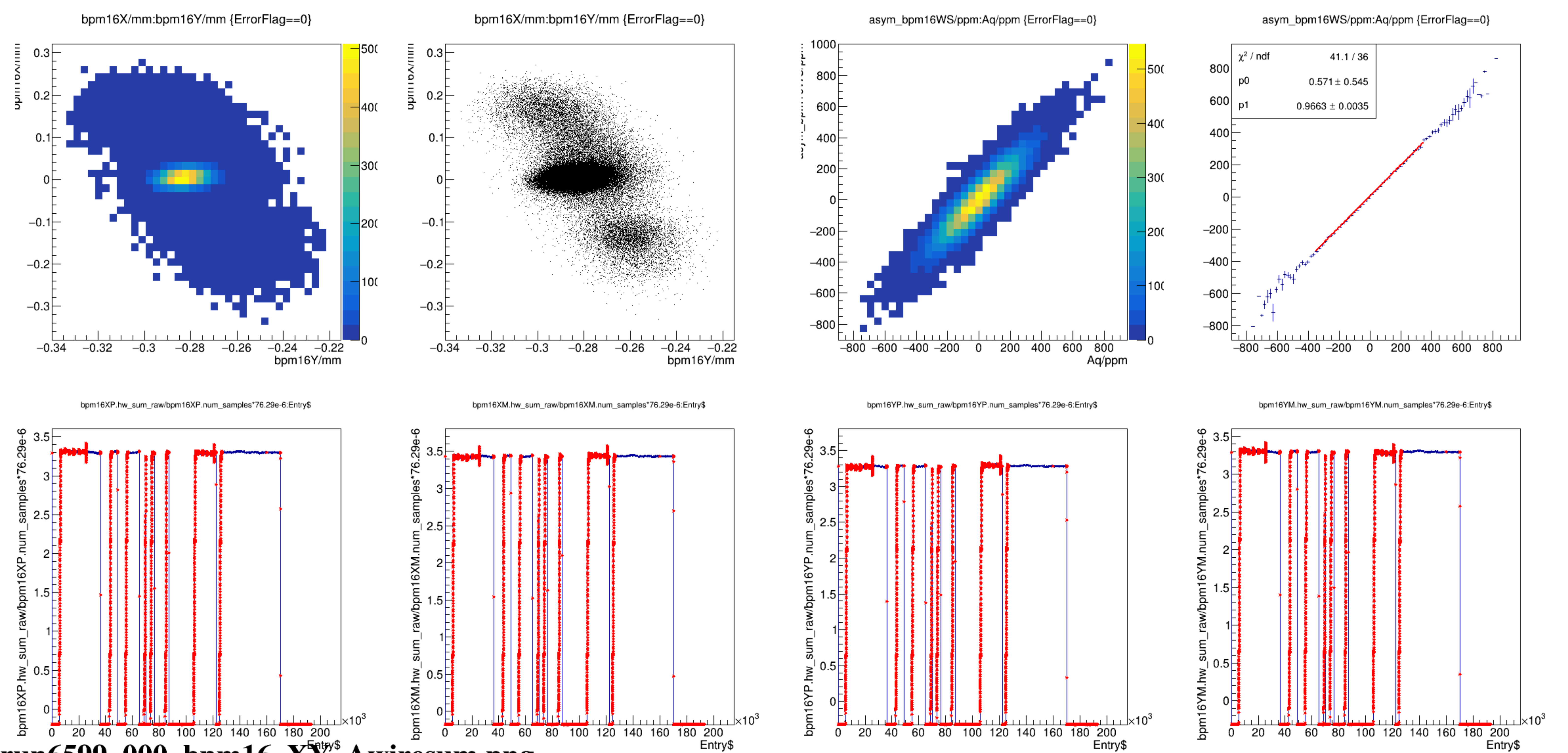


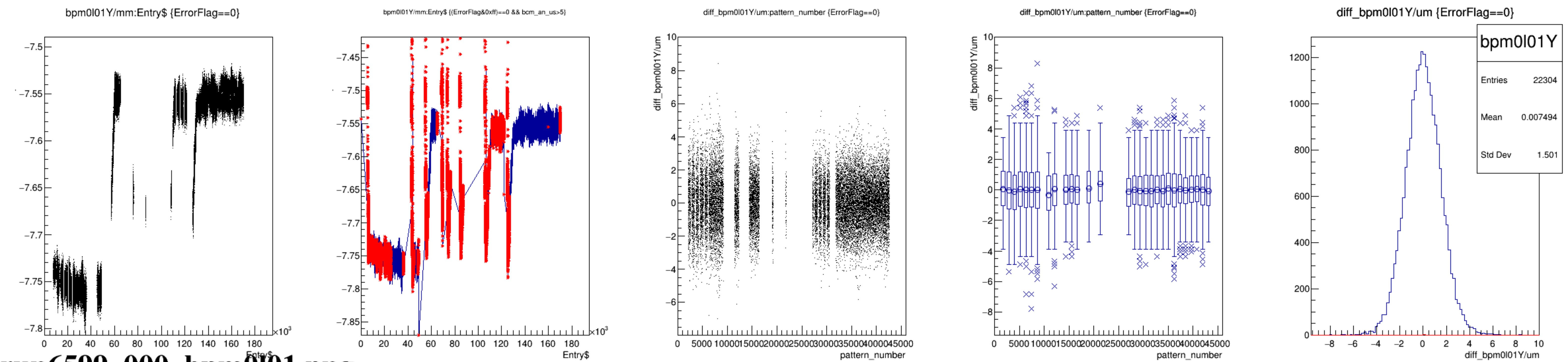
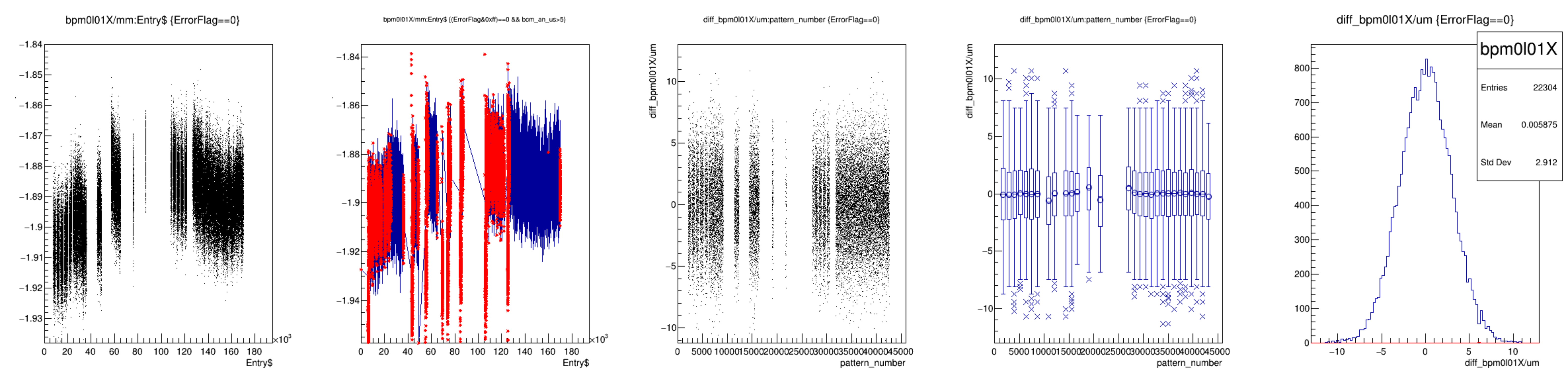


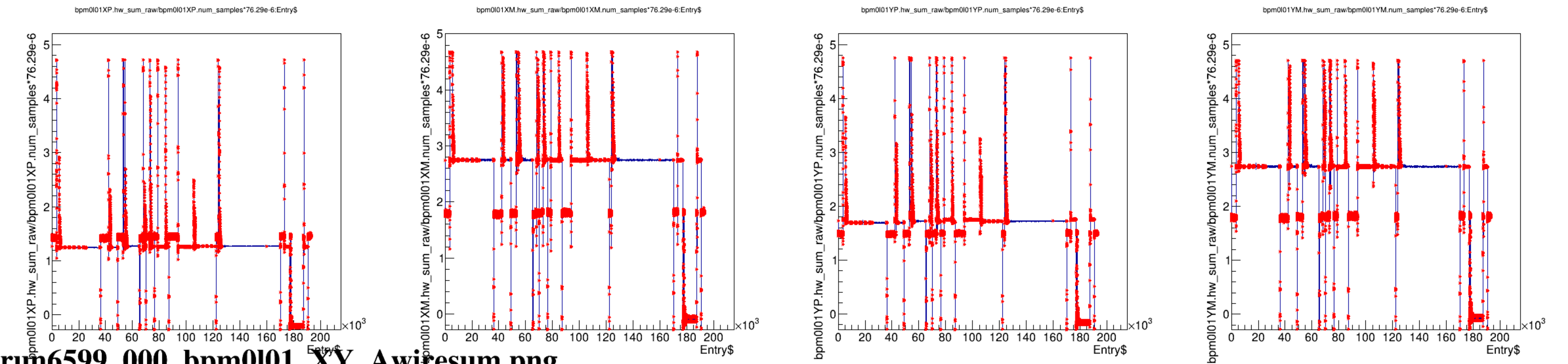
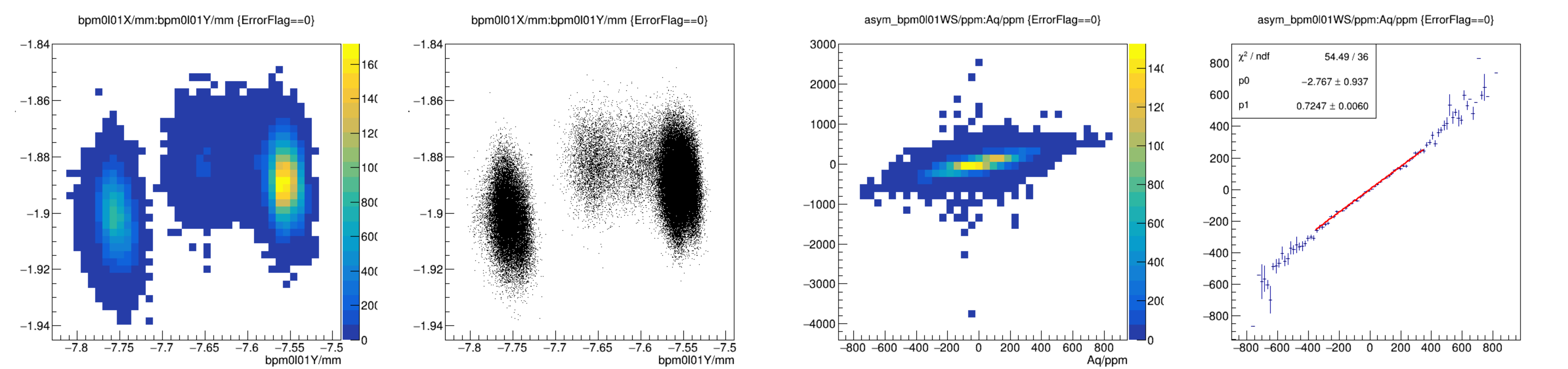


run6599_000_bpm12_XY_Awiresum.png

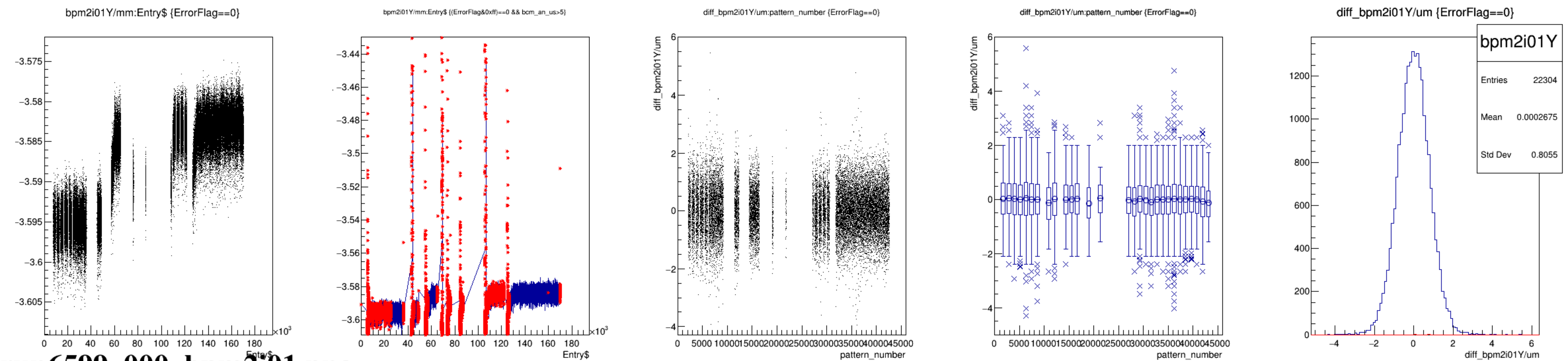
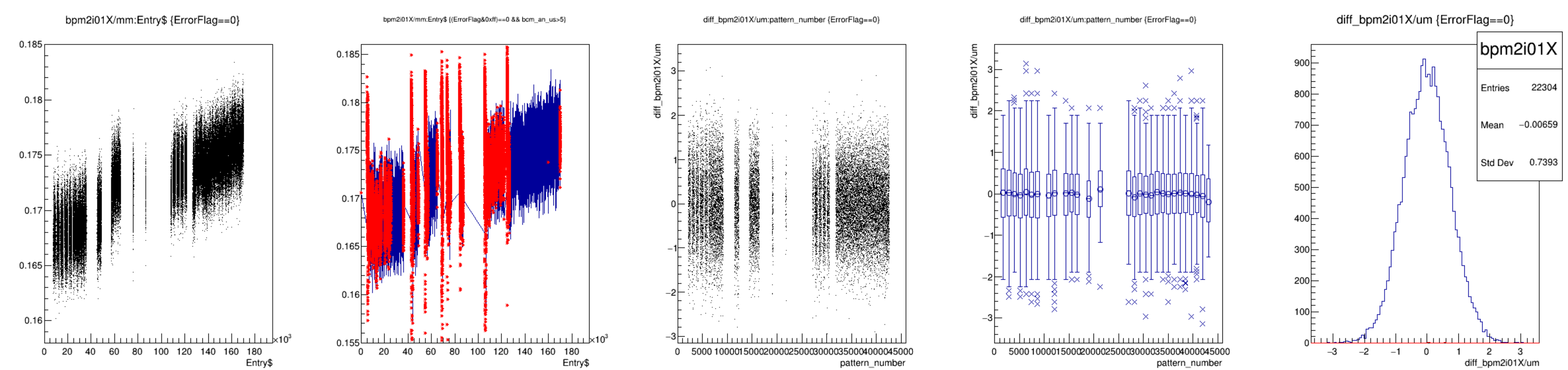


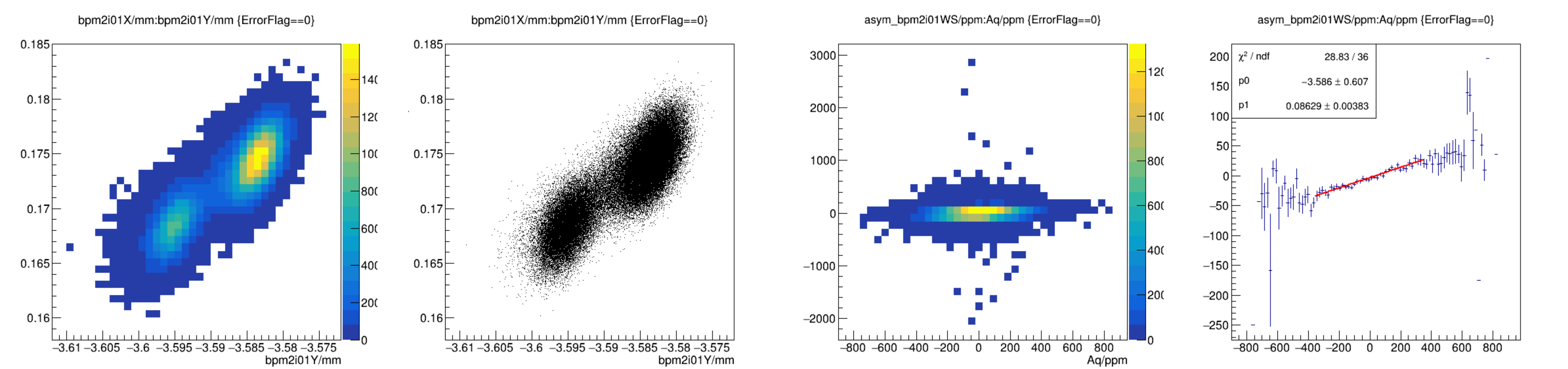




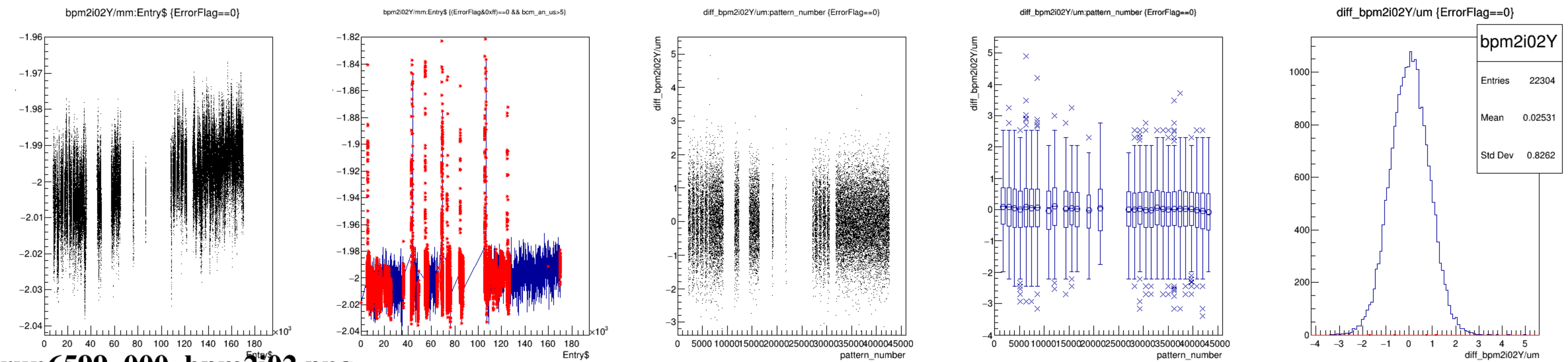
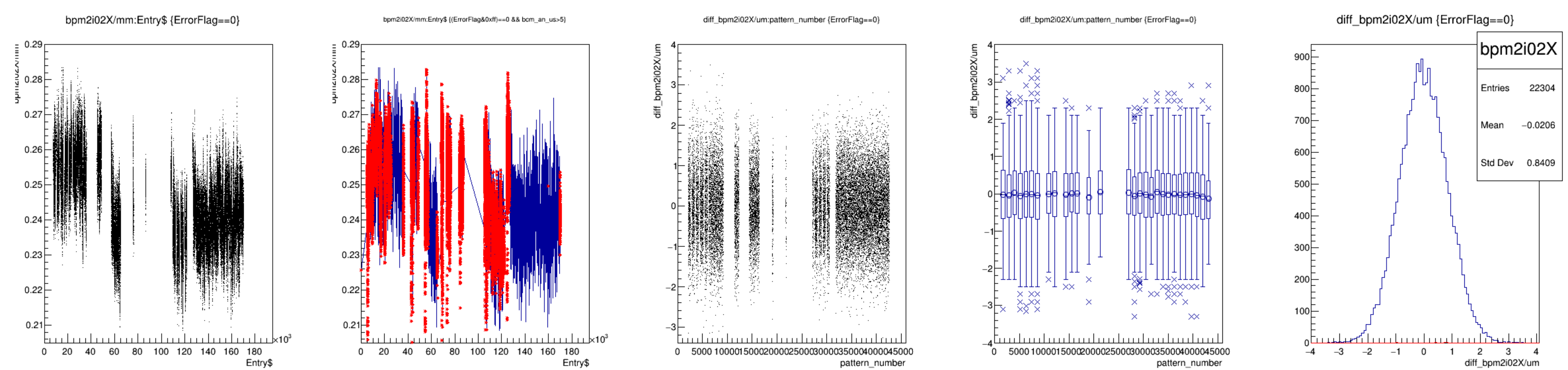


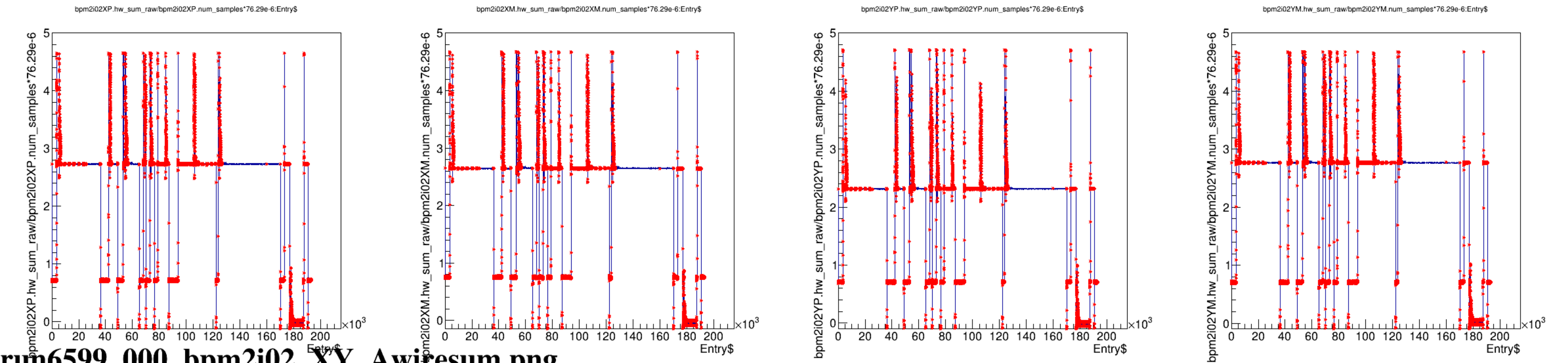
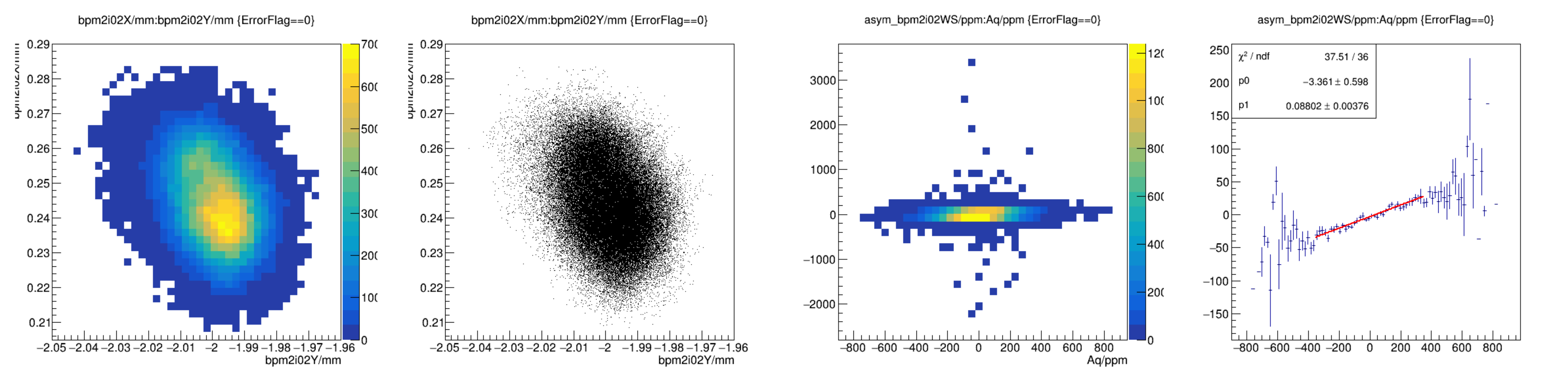
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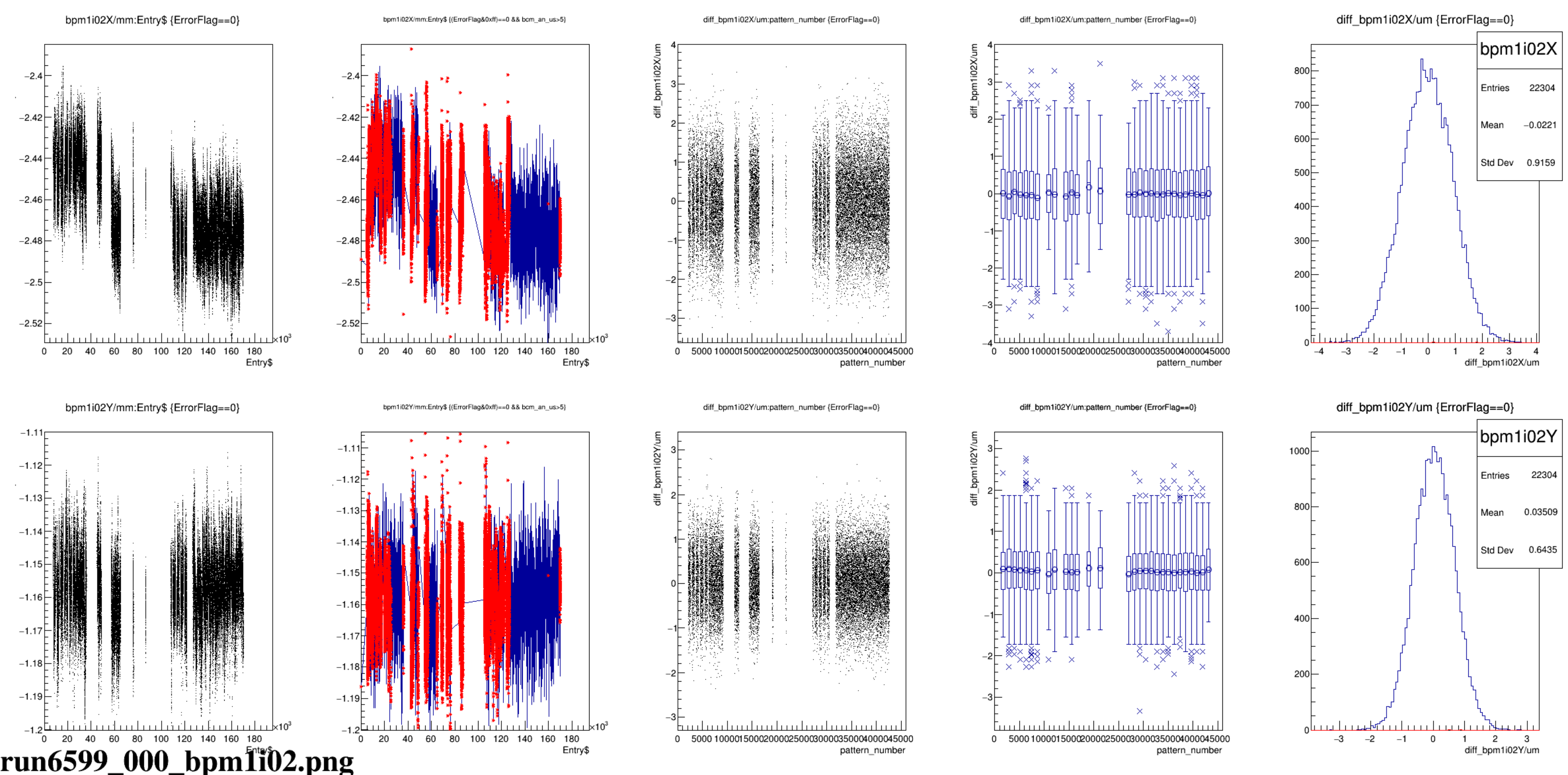


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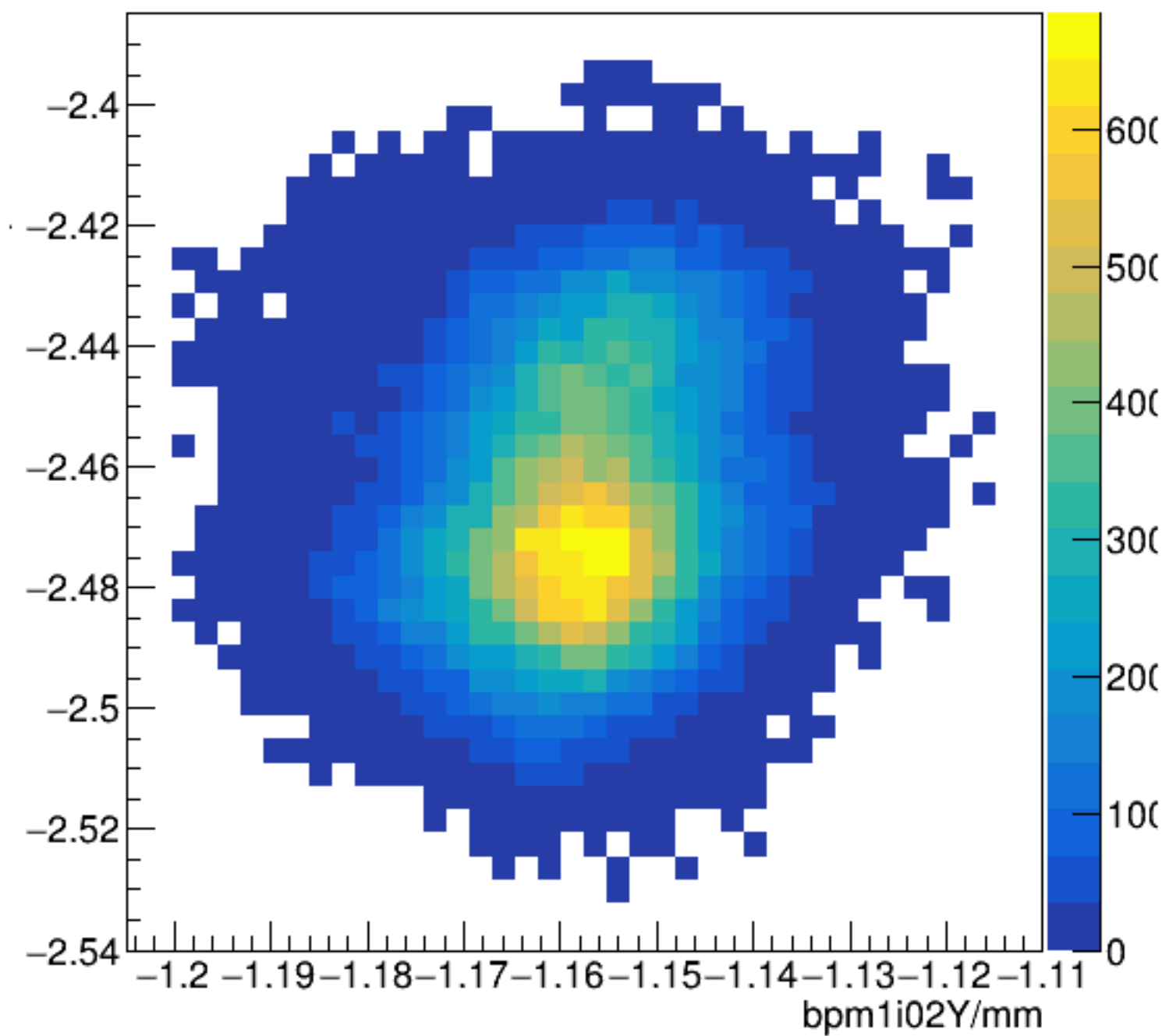




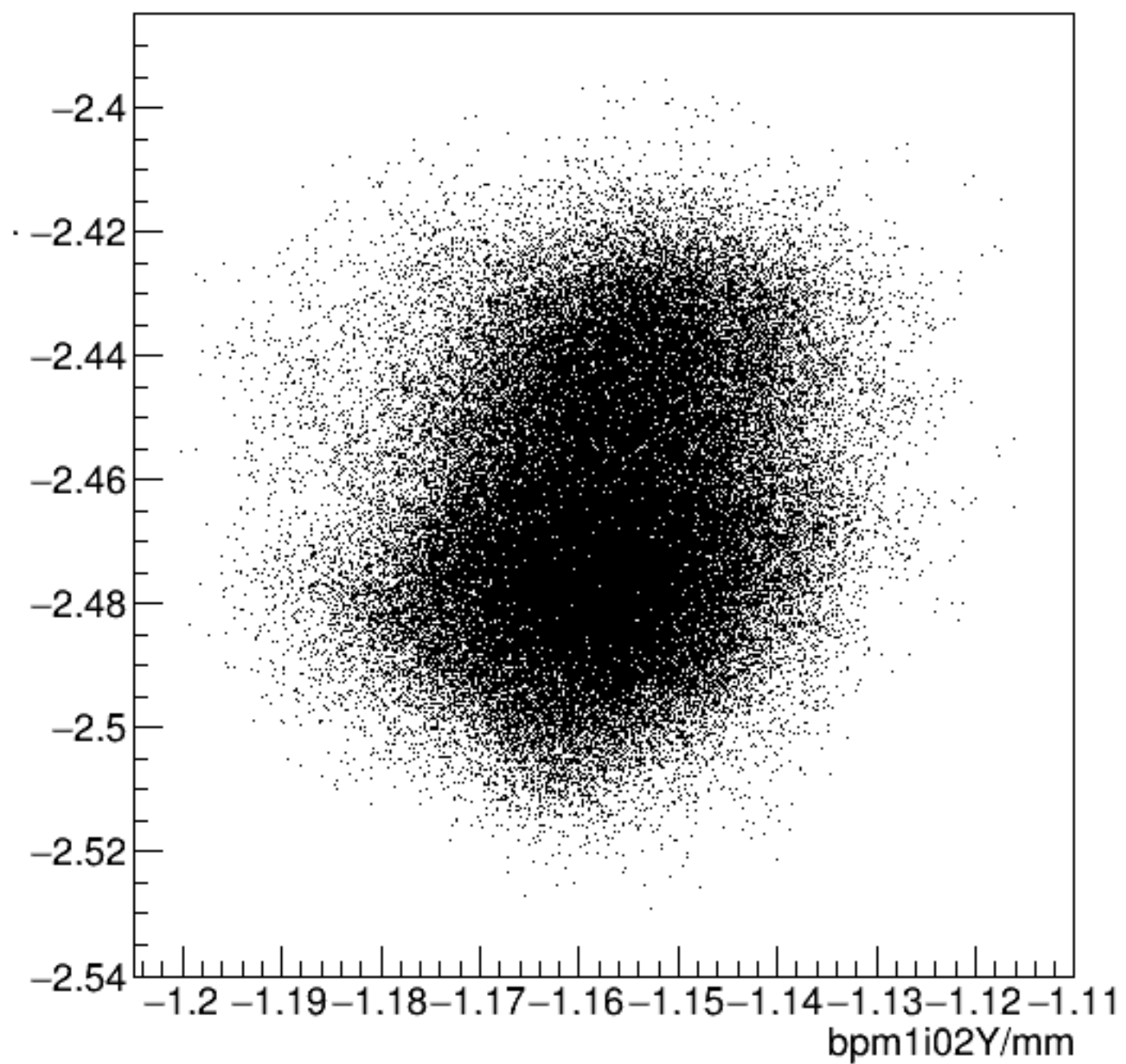
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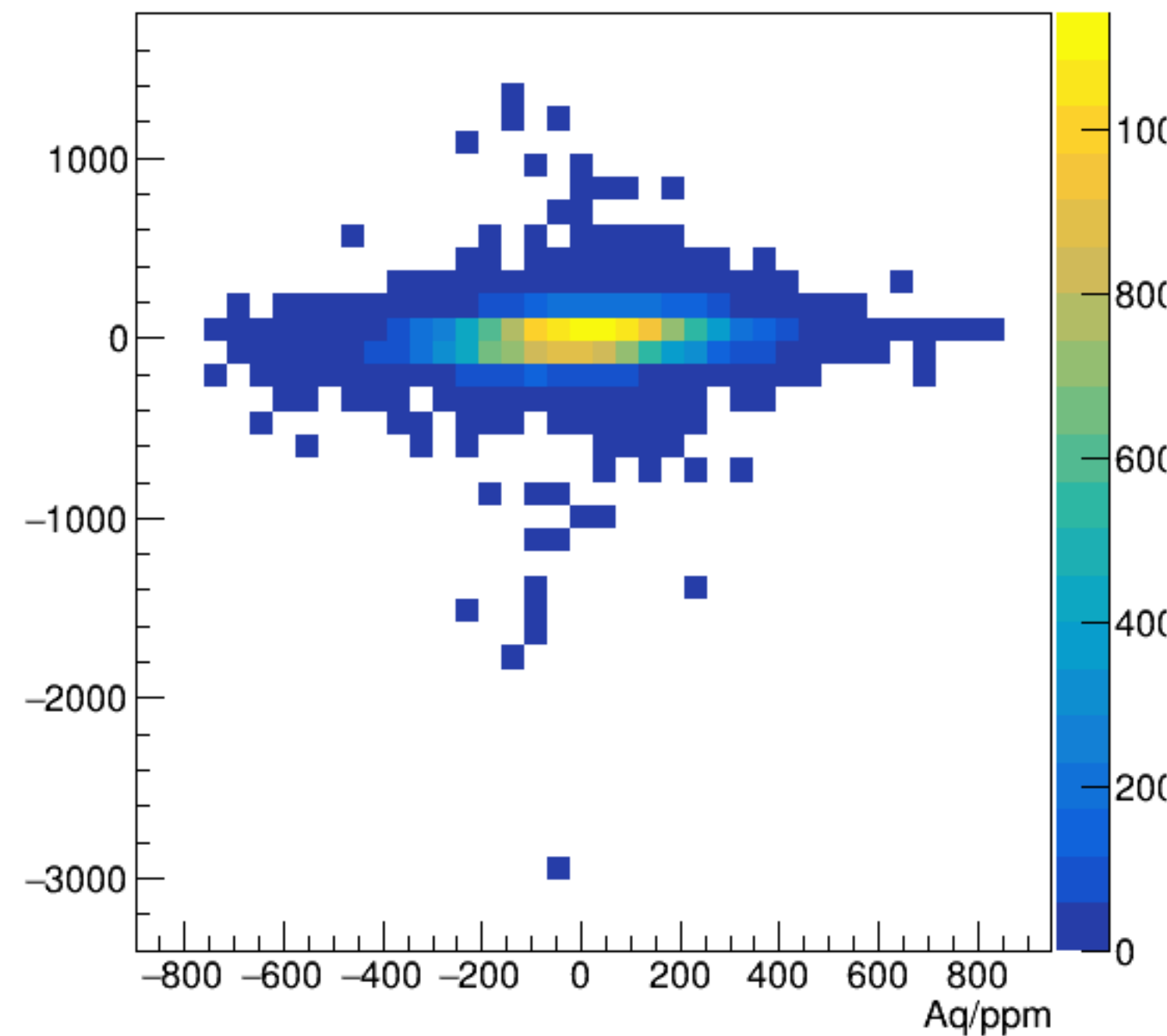
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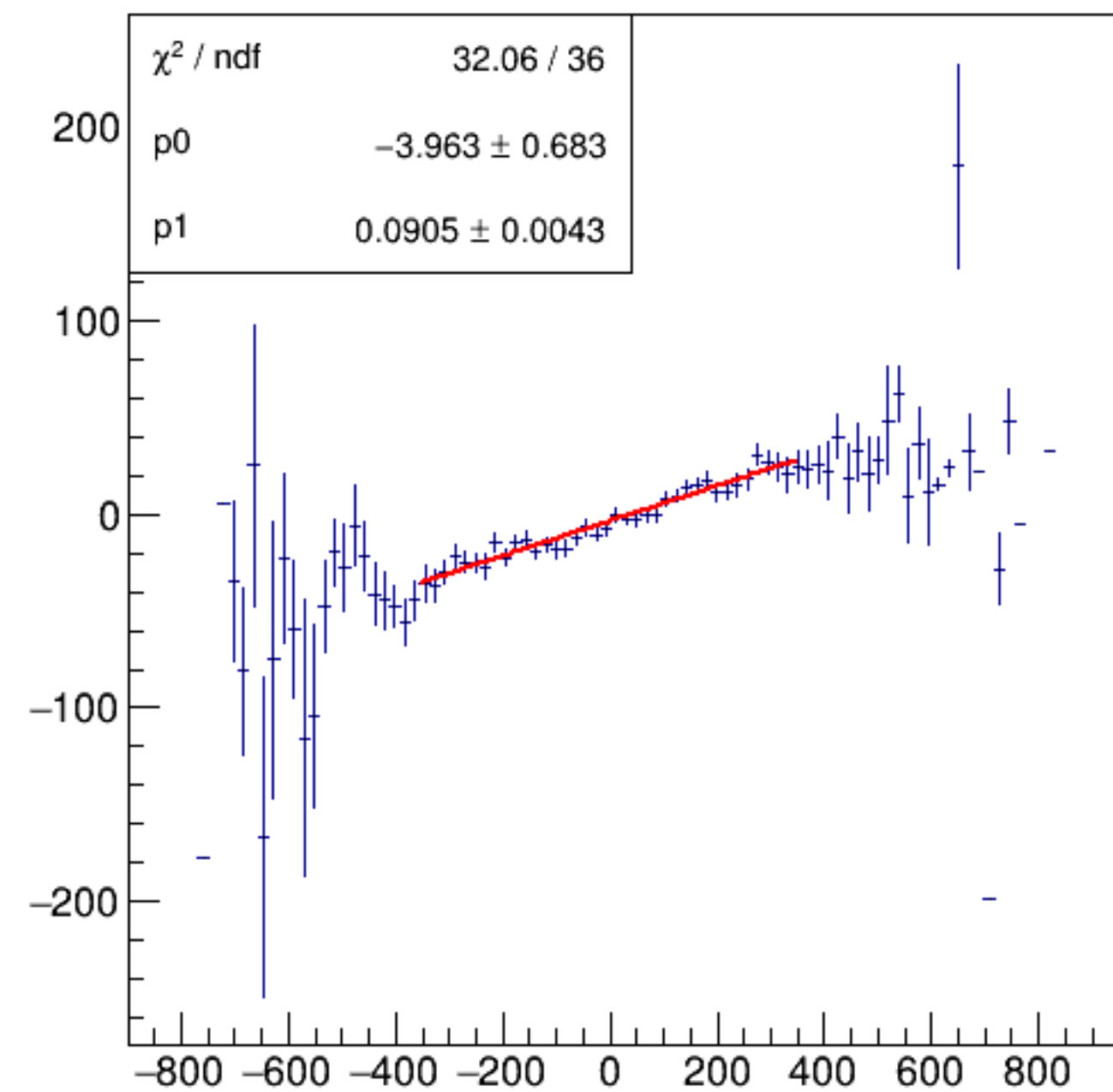
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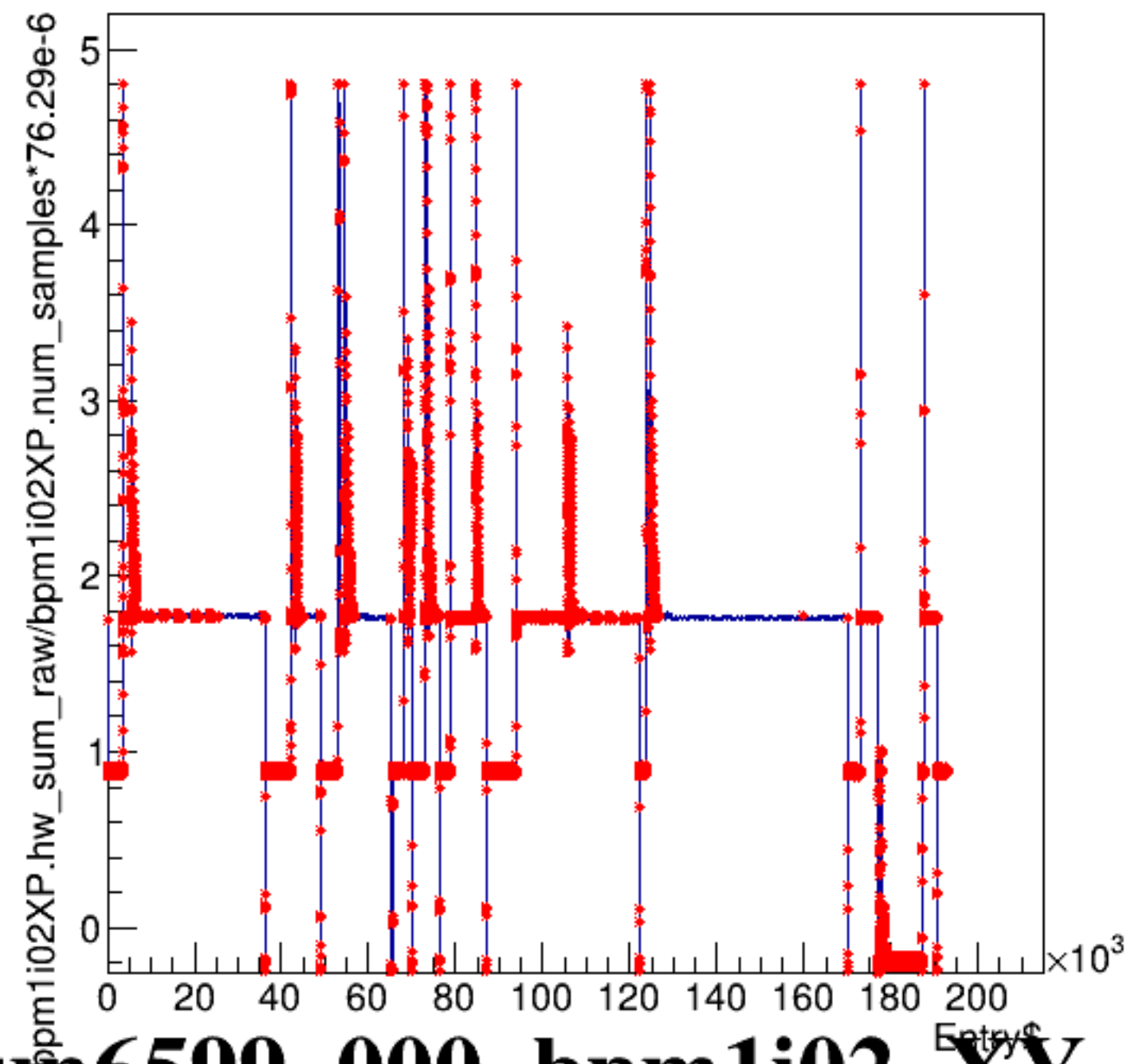
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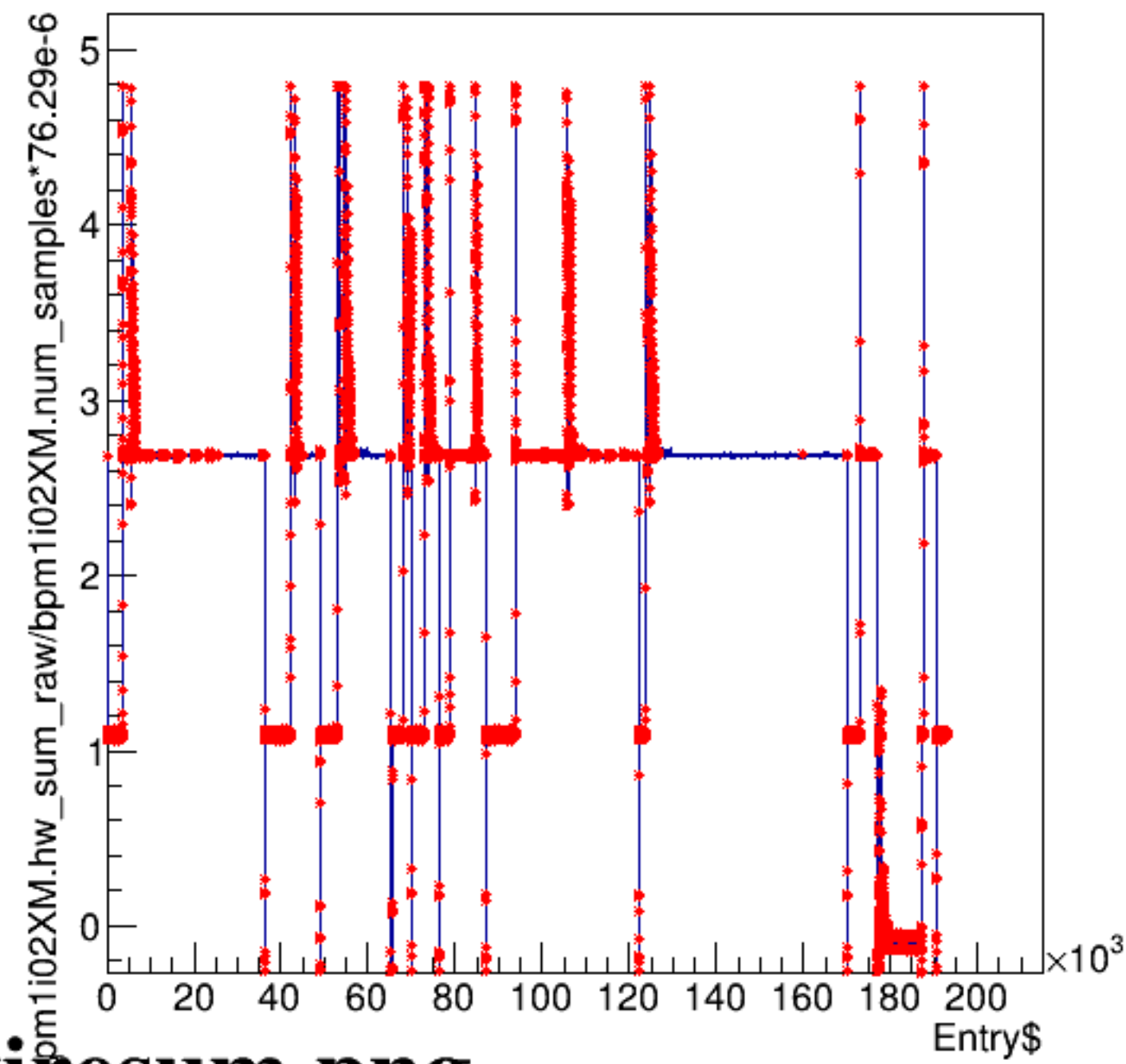
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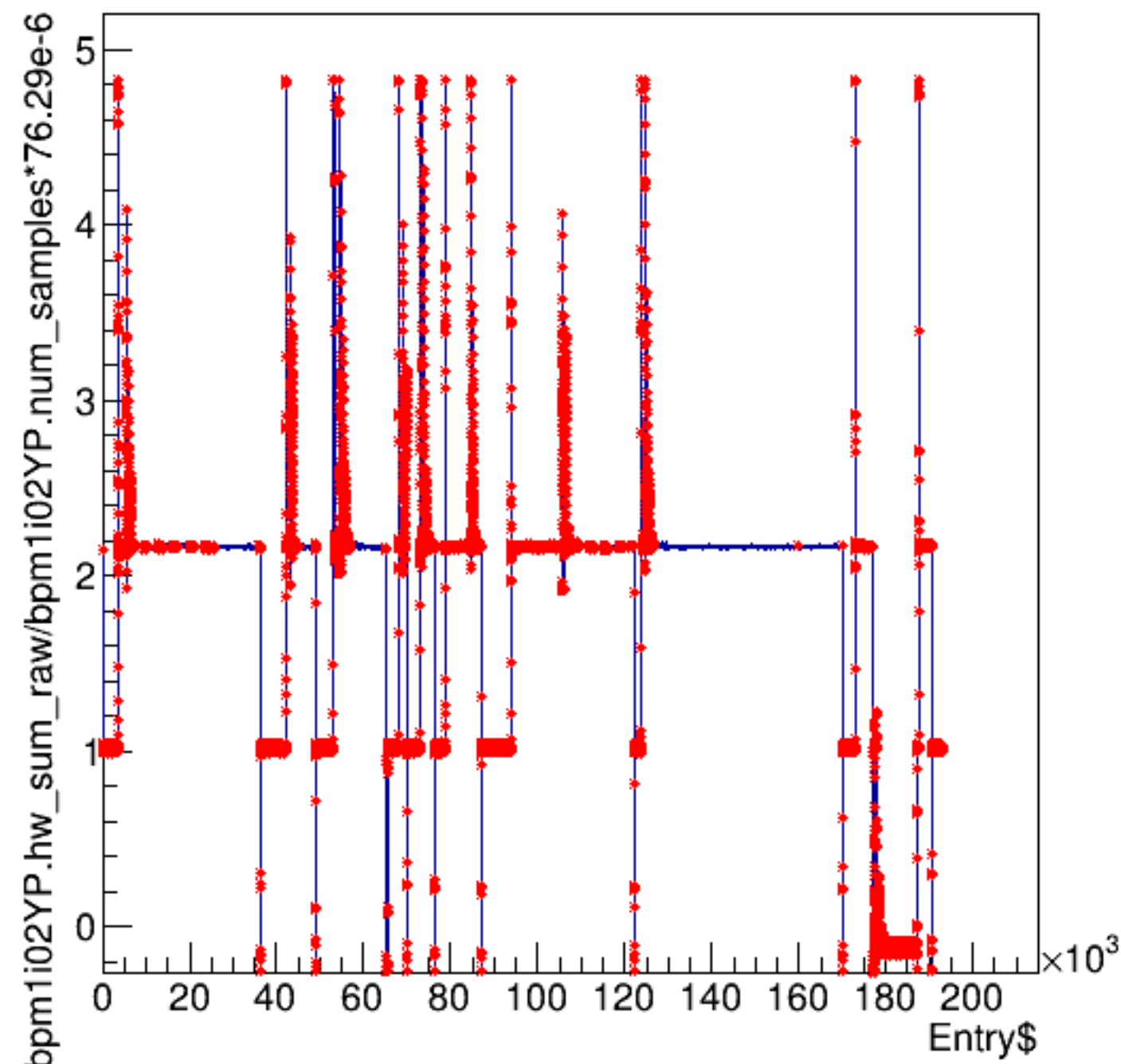
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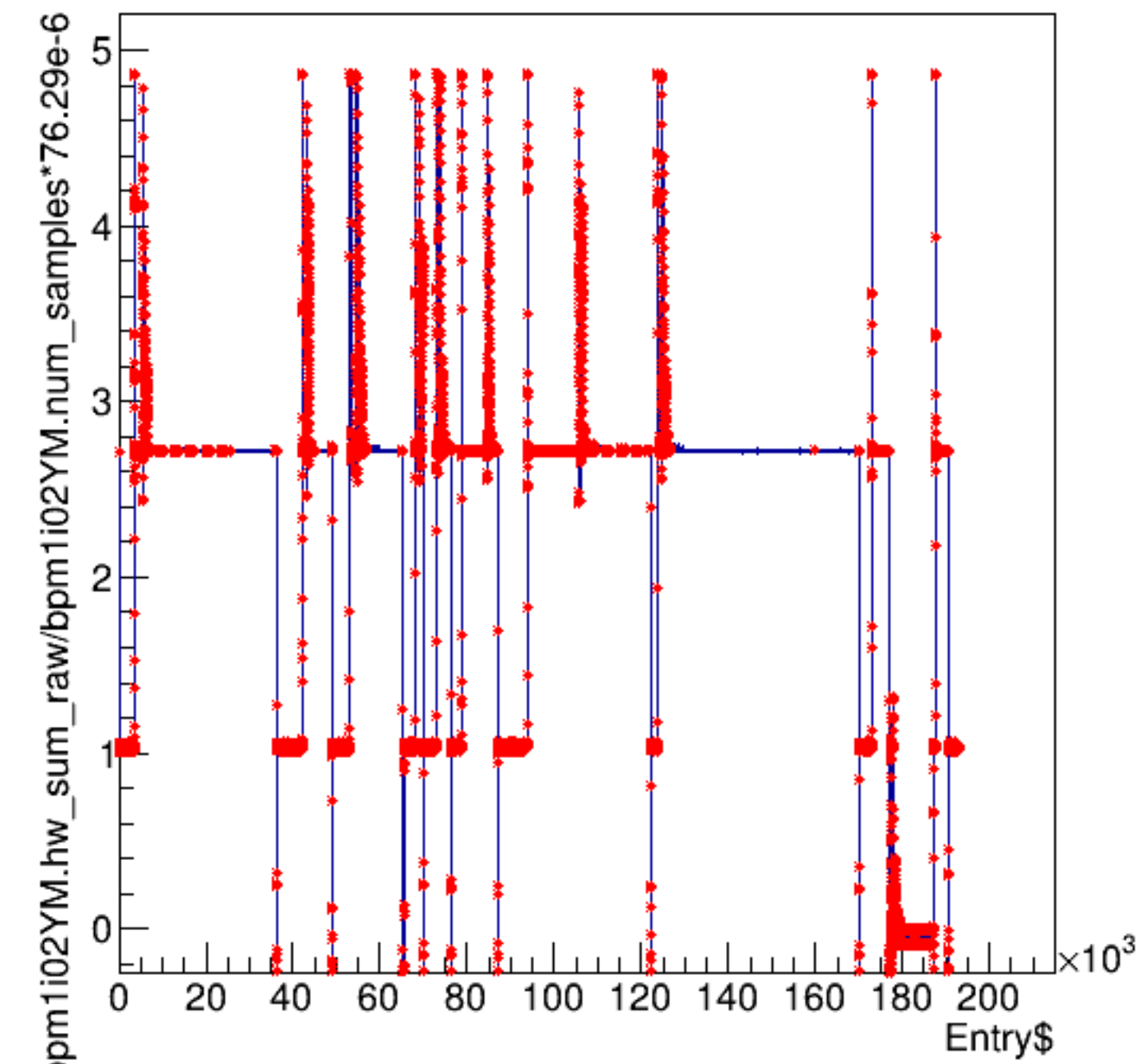
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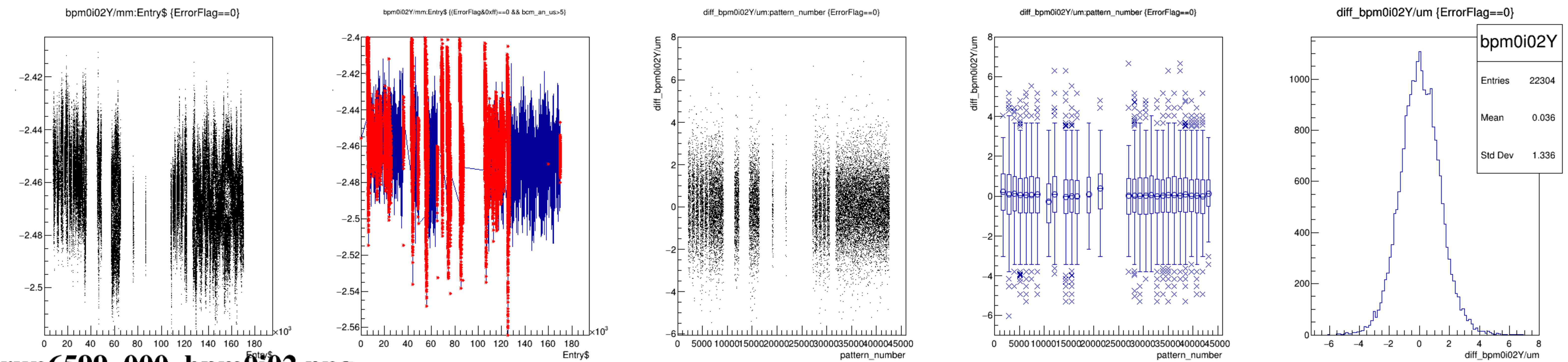
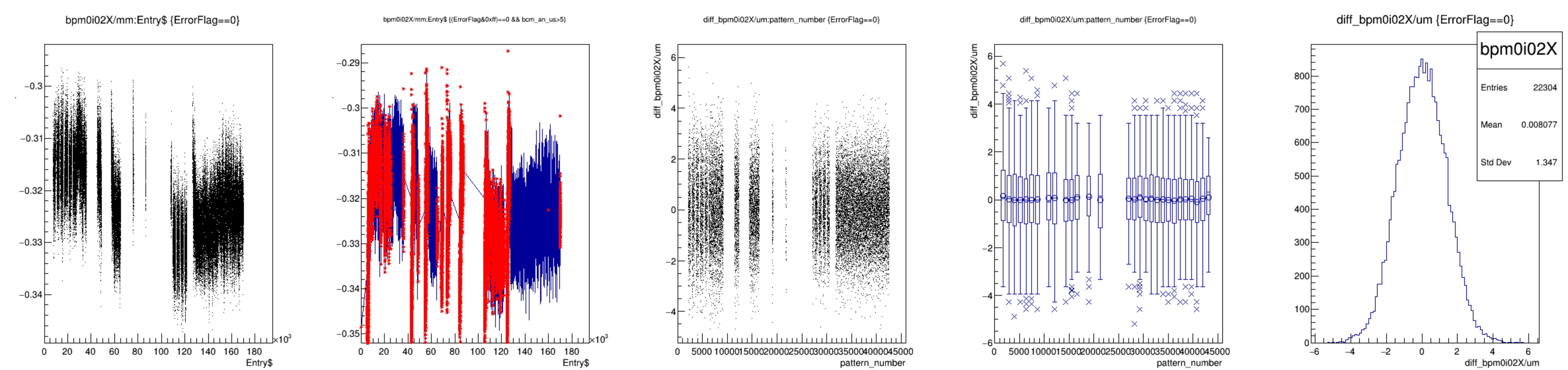


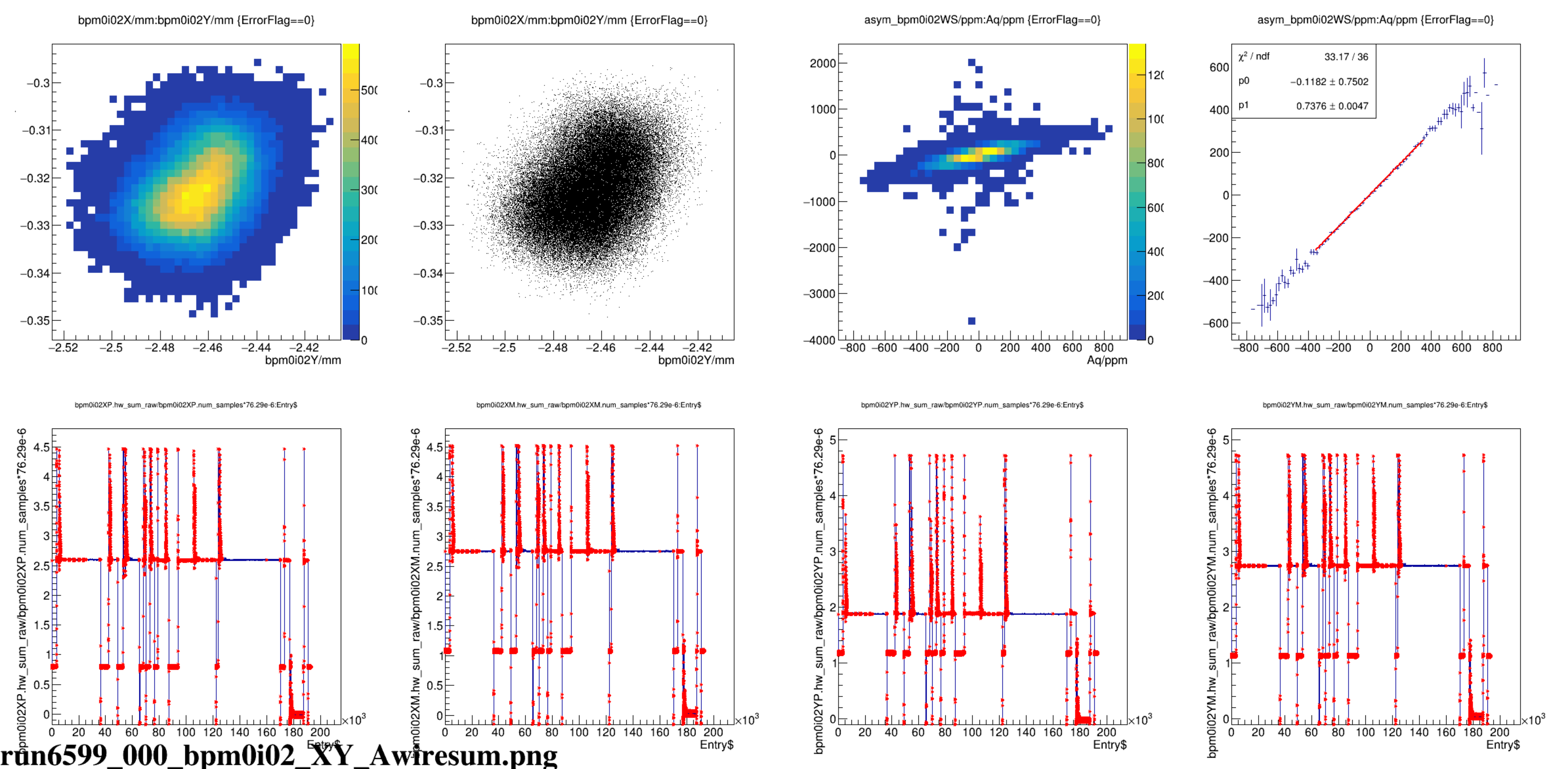
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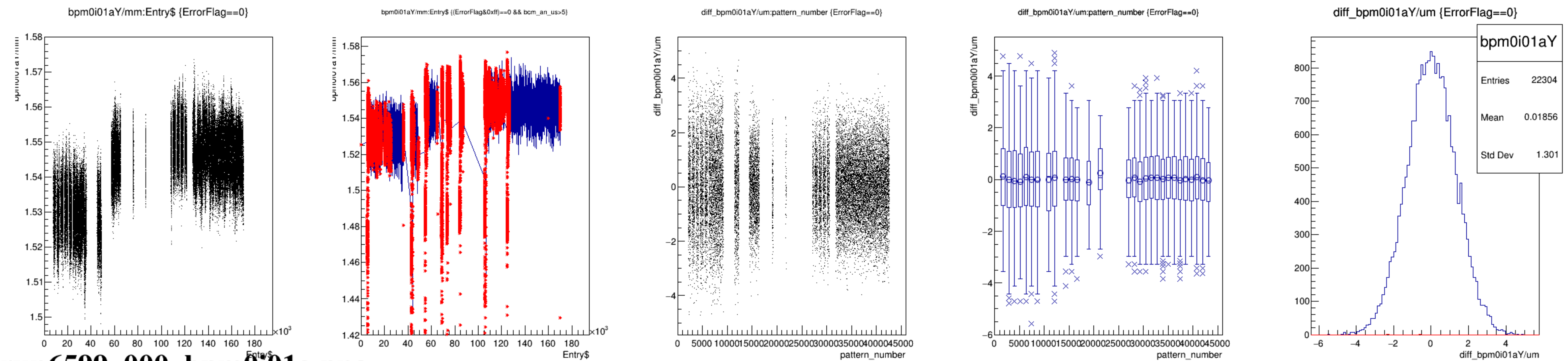
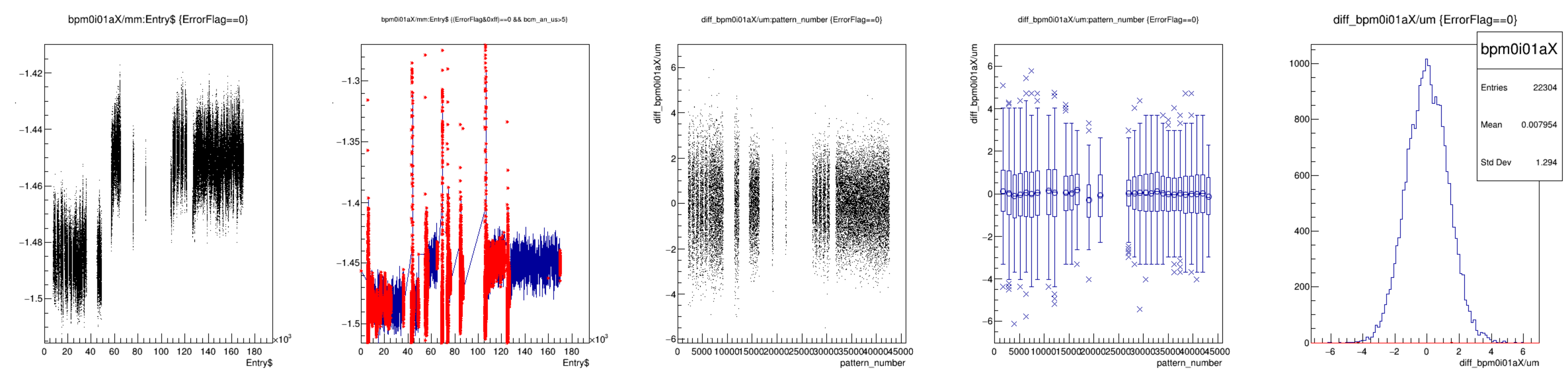


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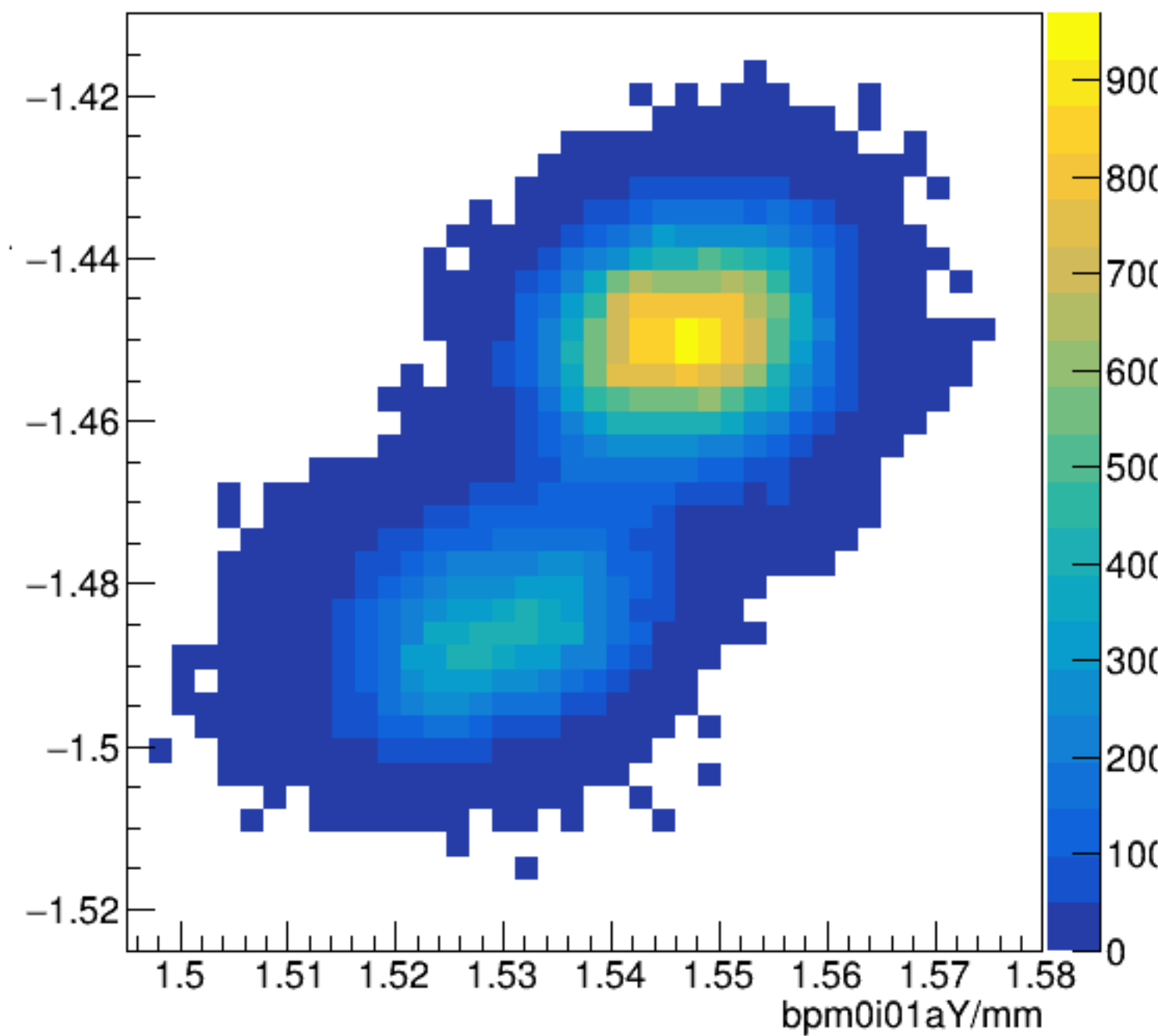




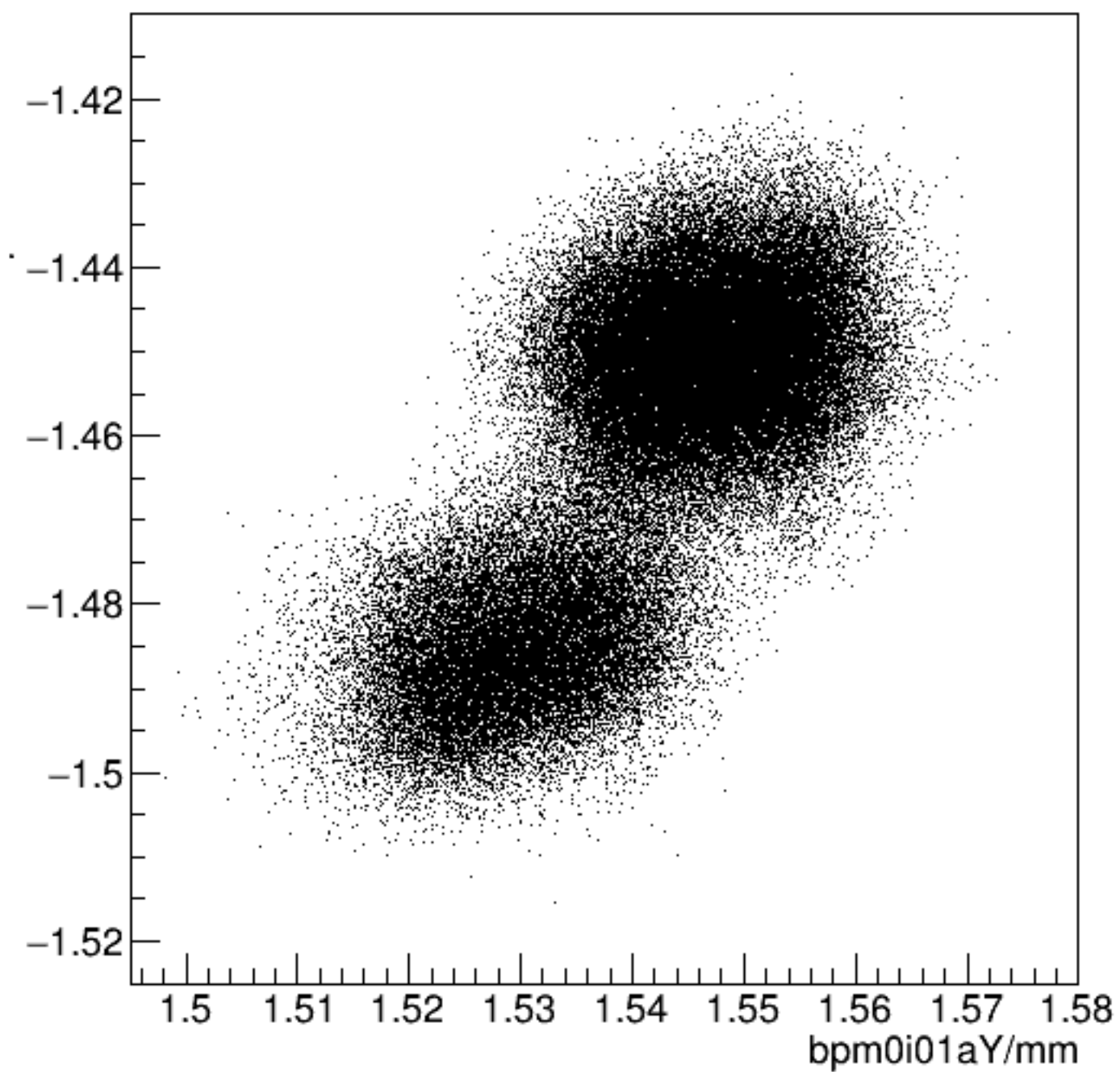




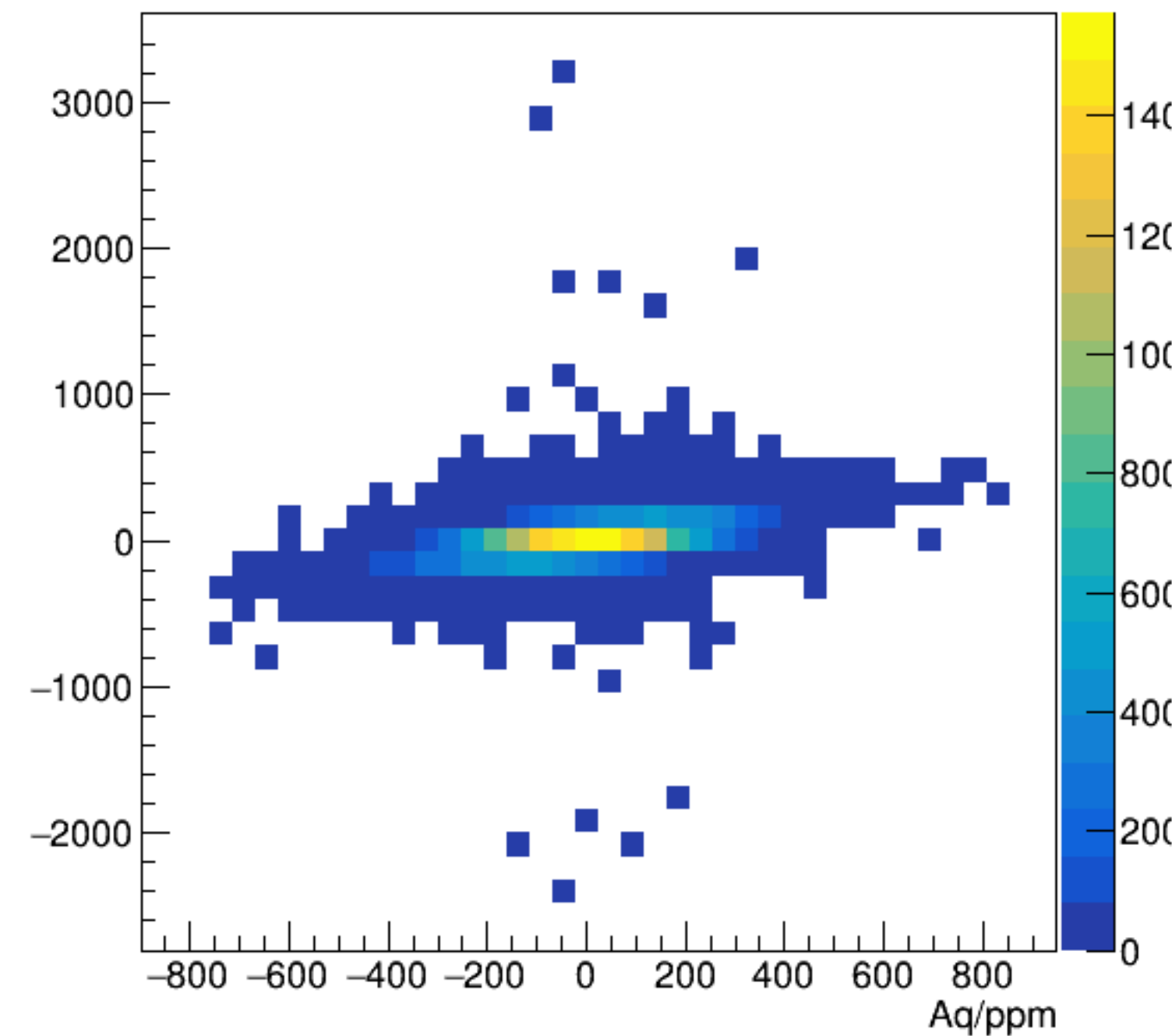
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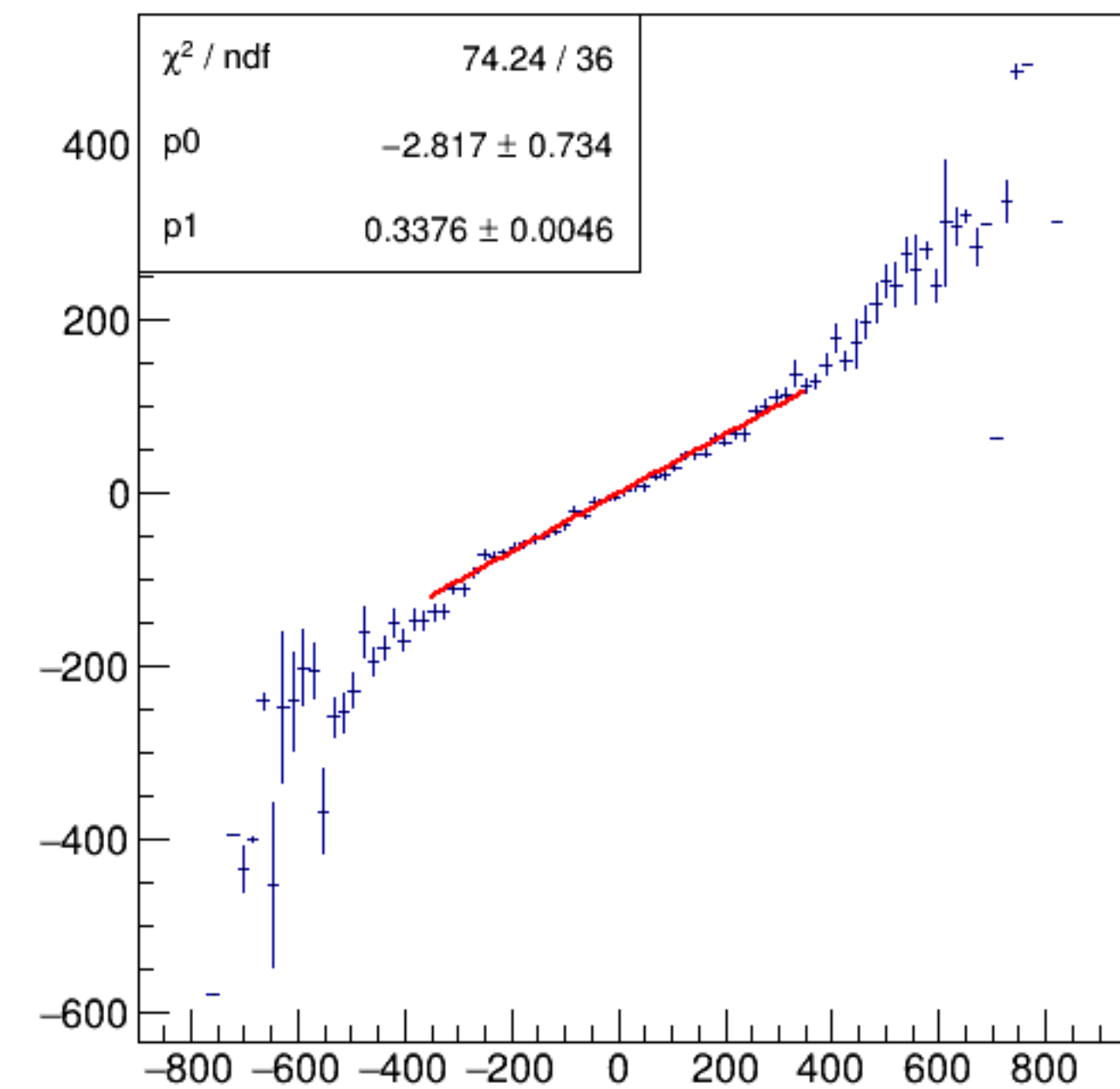
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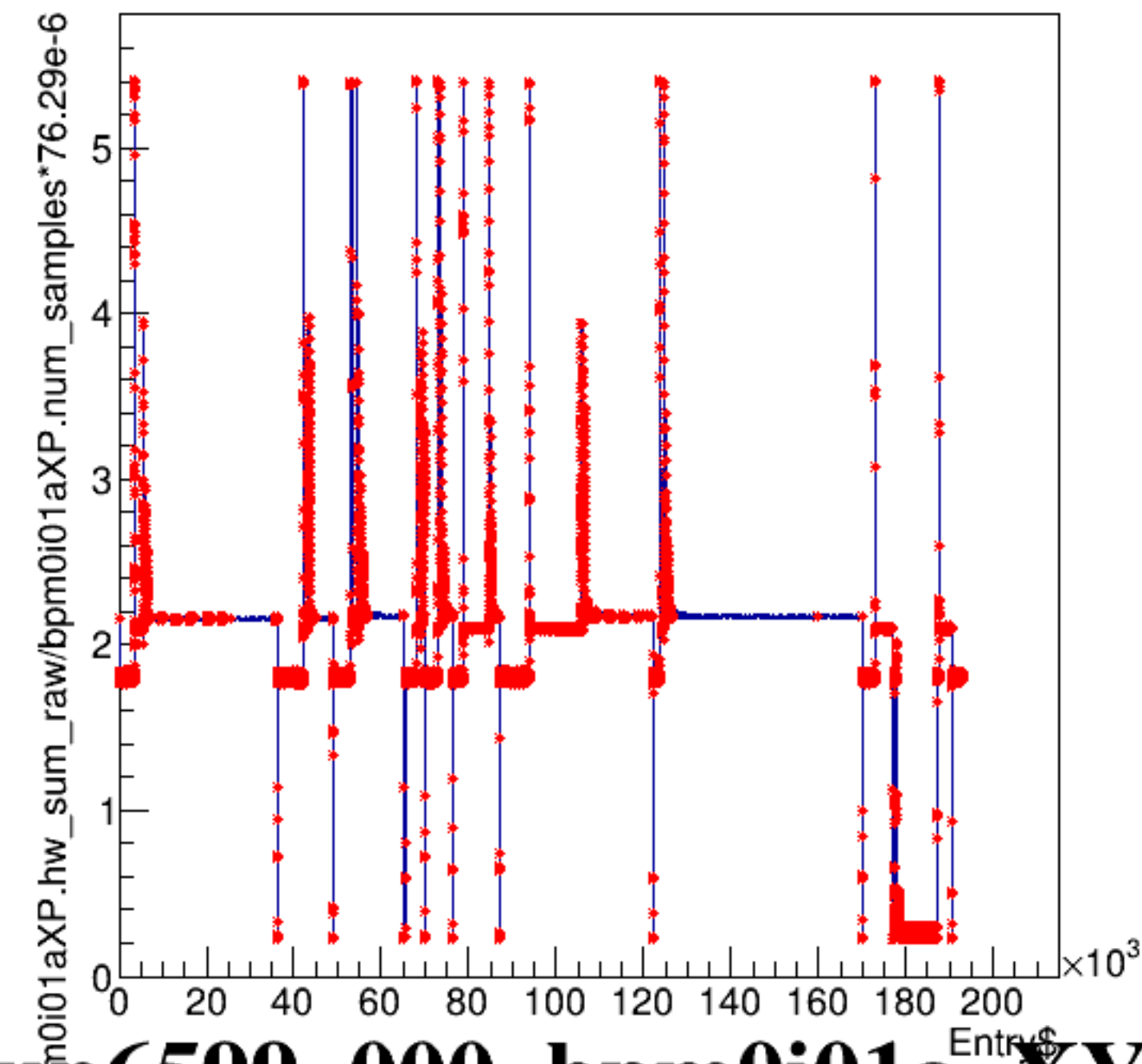
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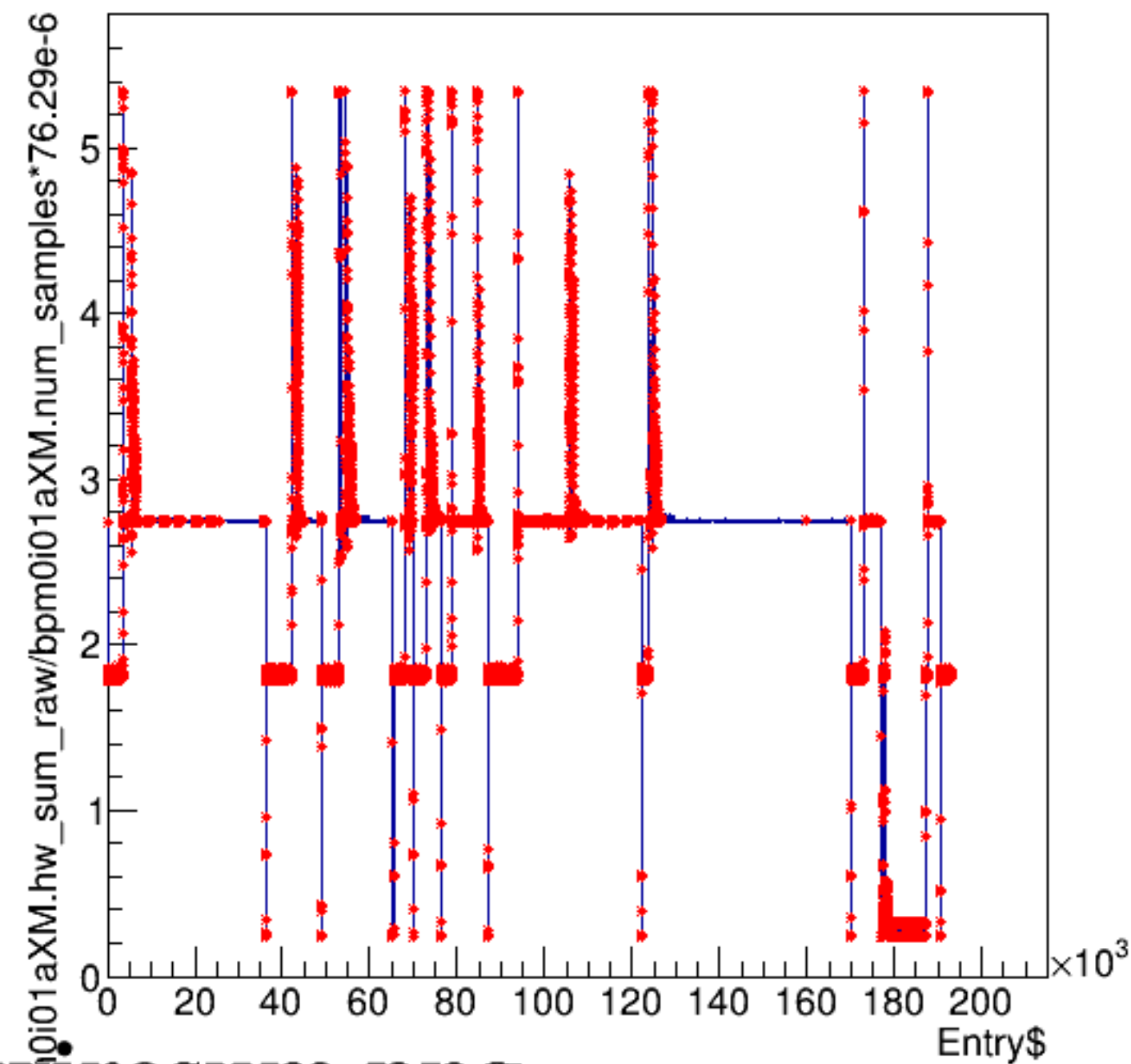
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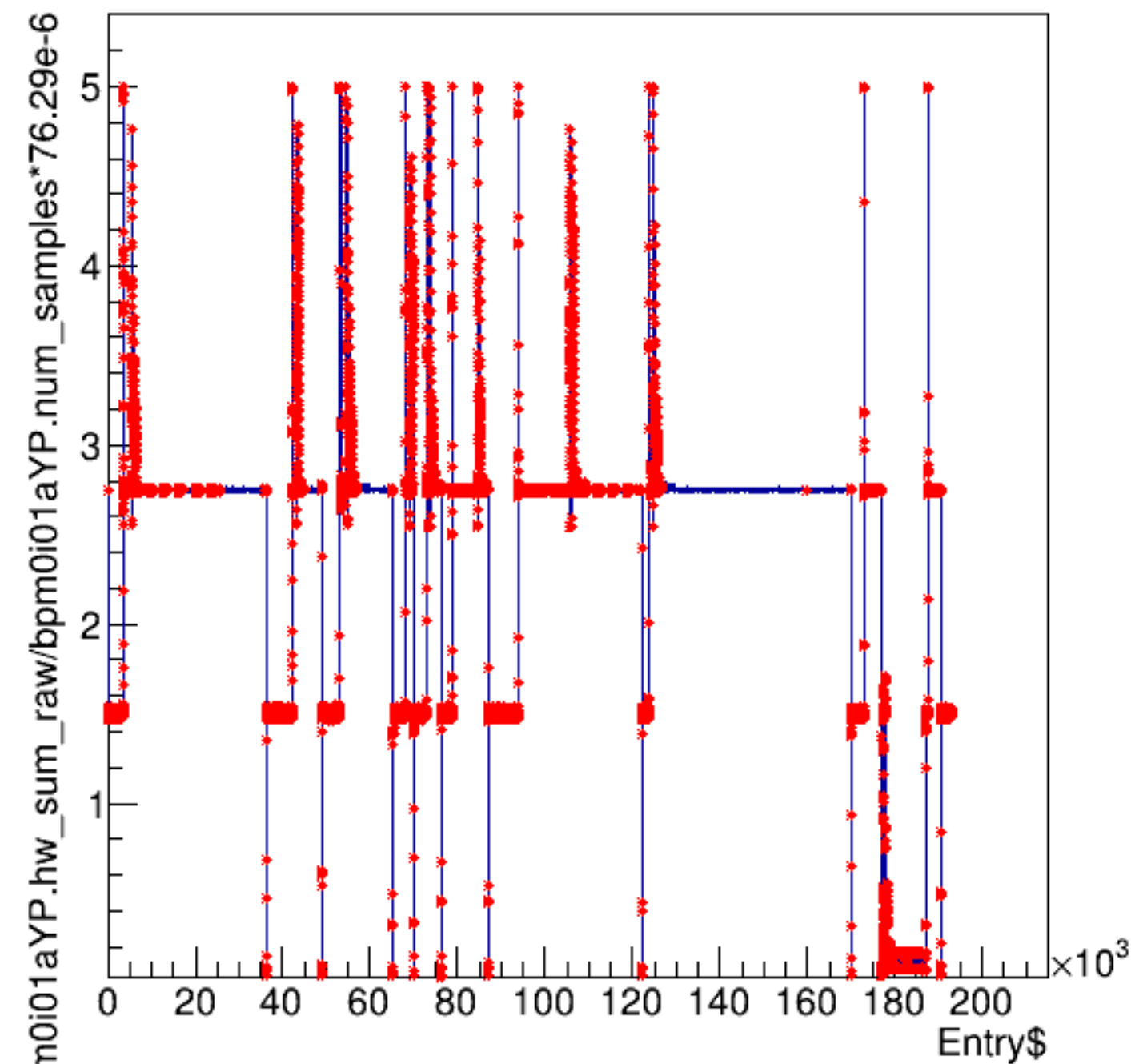
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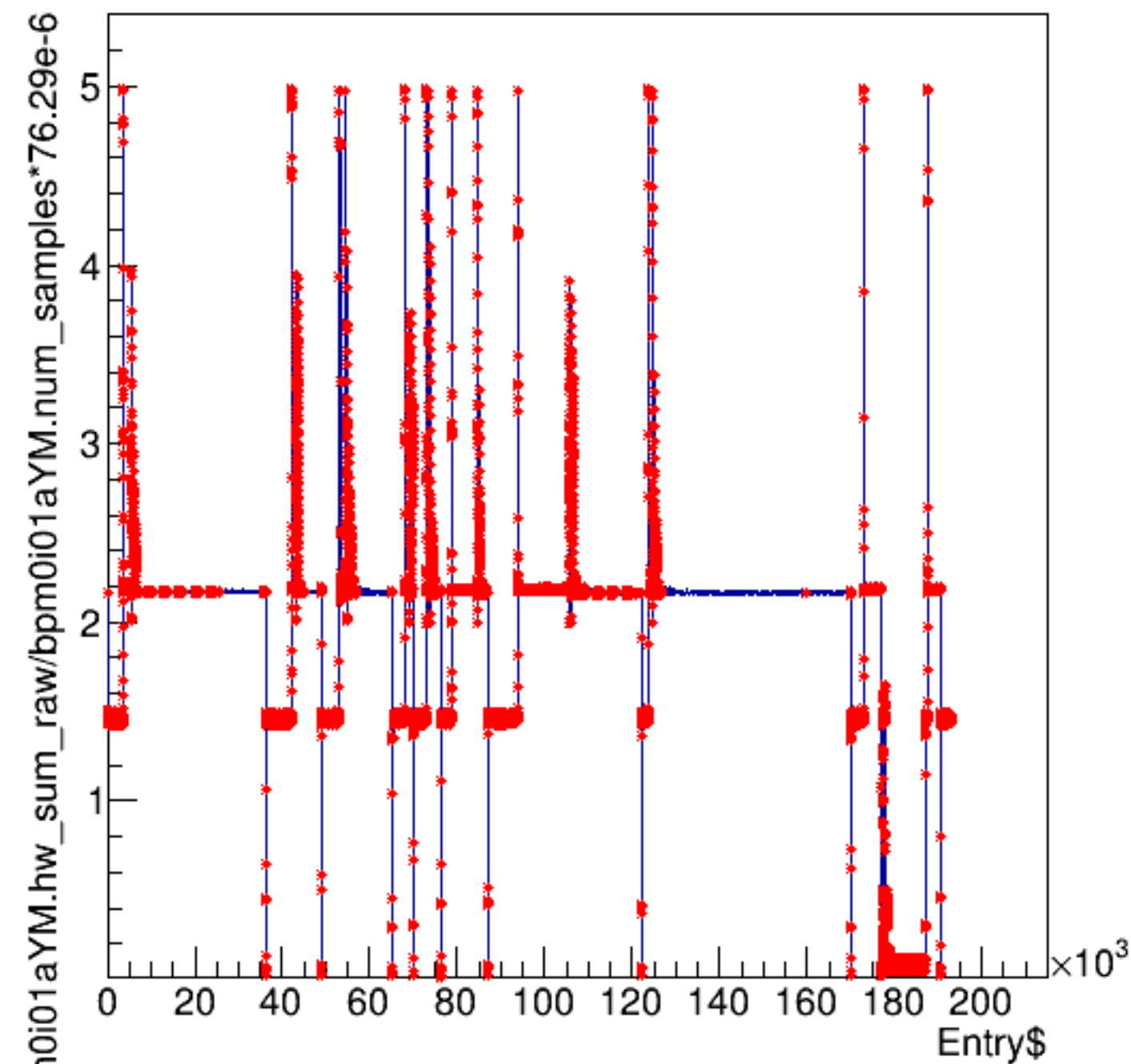
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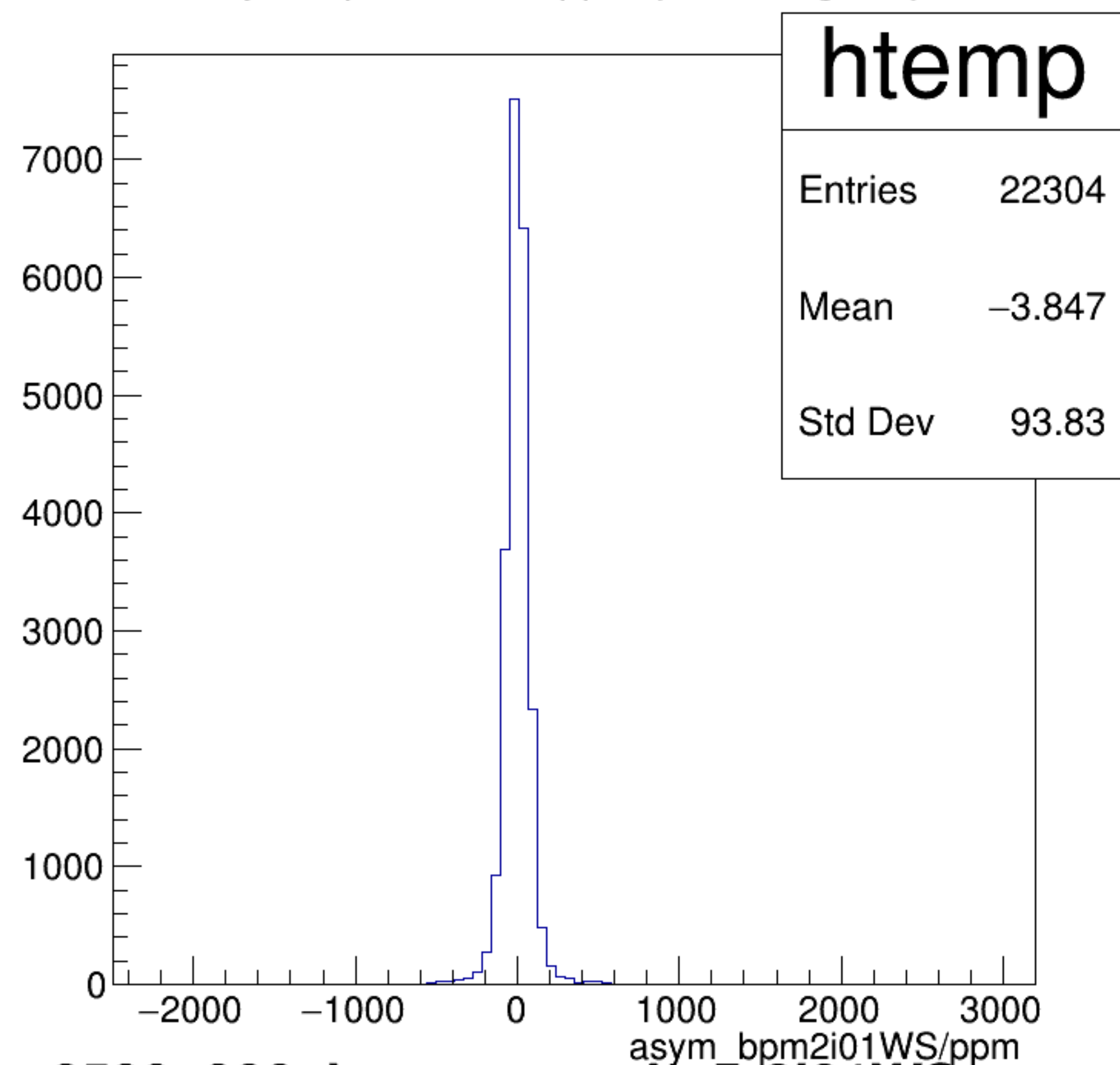
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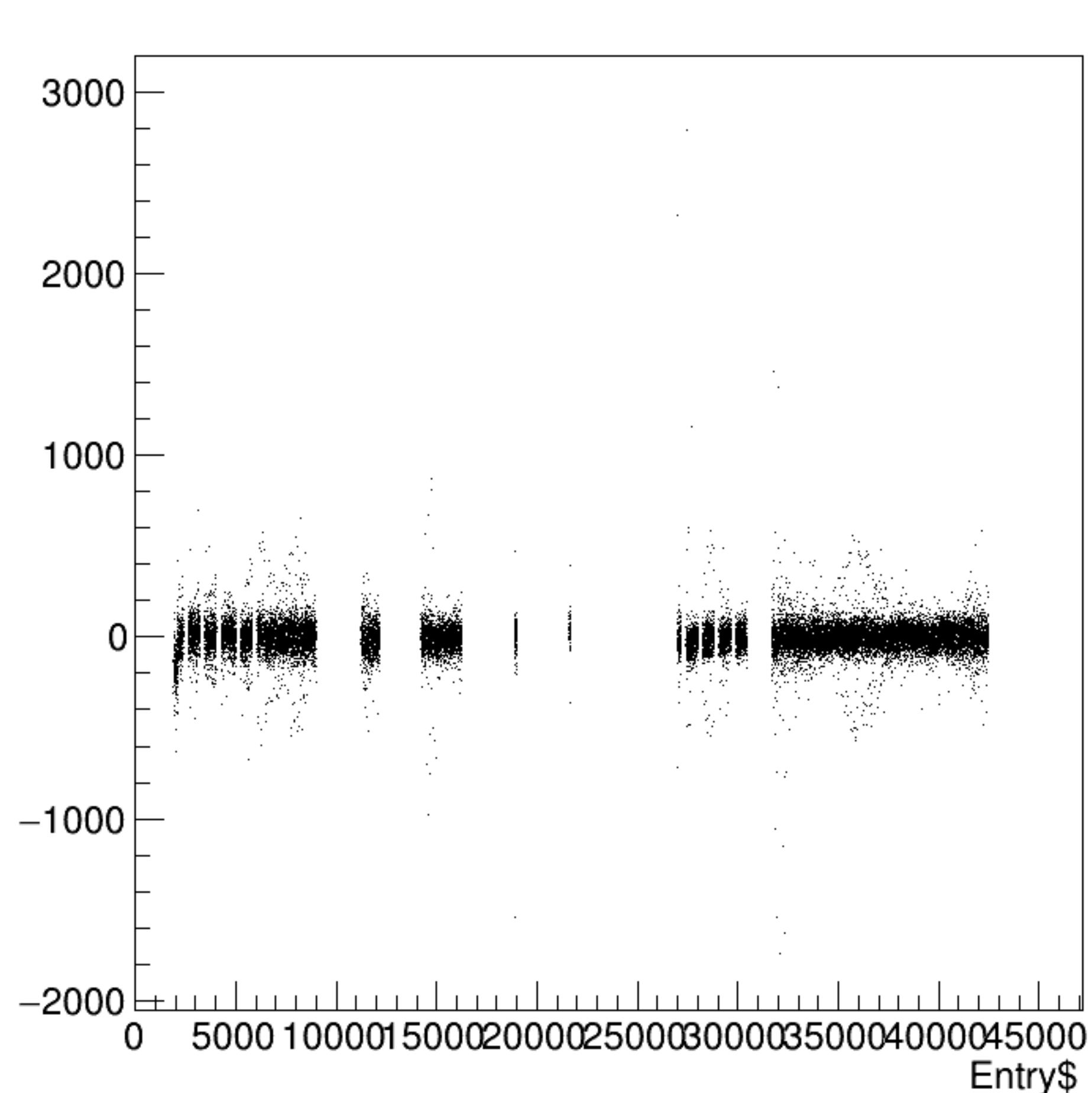


asym_bpm2i01WS/ppm {ErrorFlag==0}

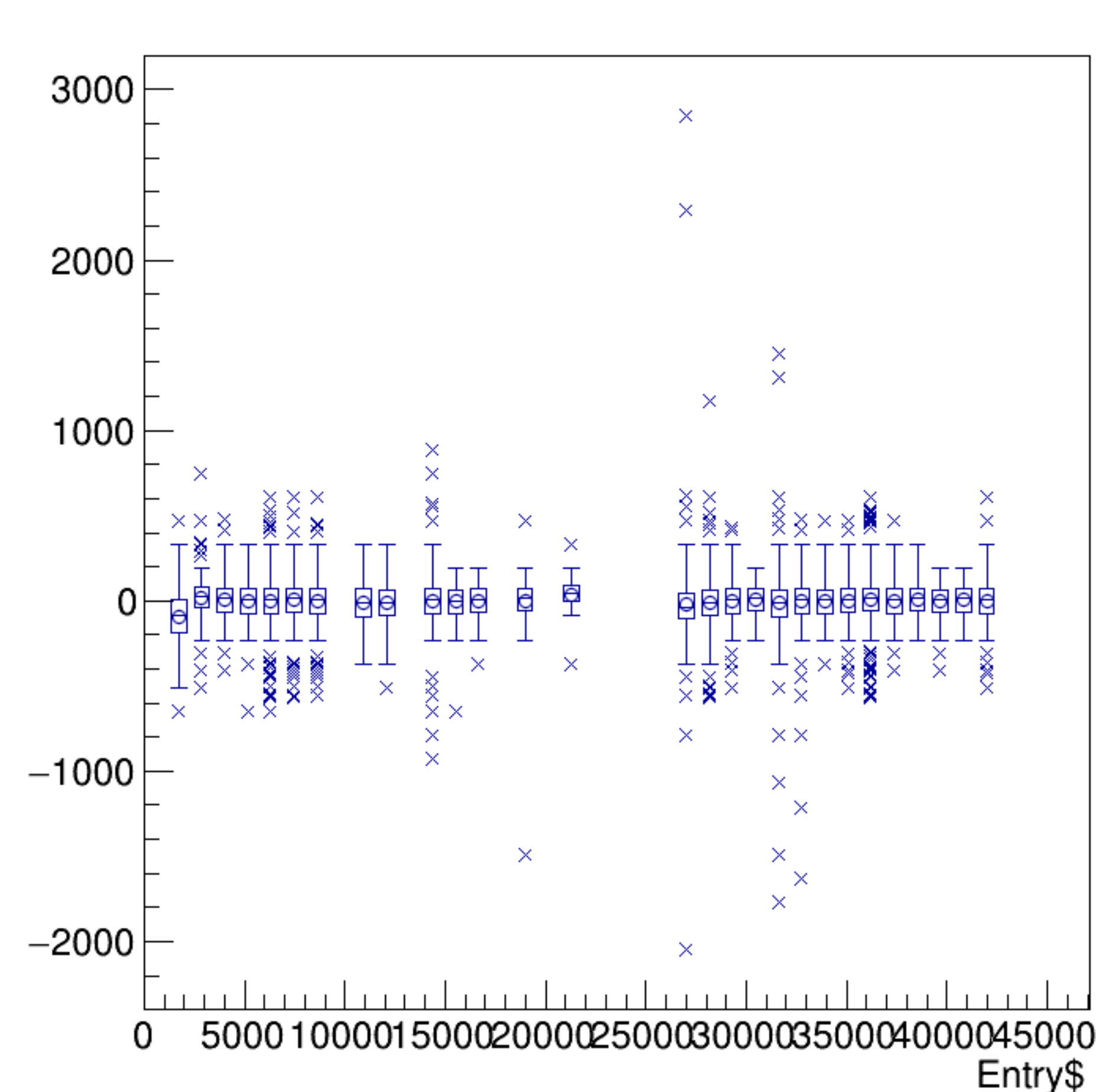


run6599_000_bpm_asym_bpm2i01WS.png

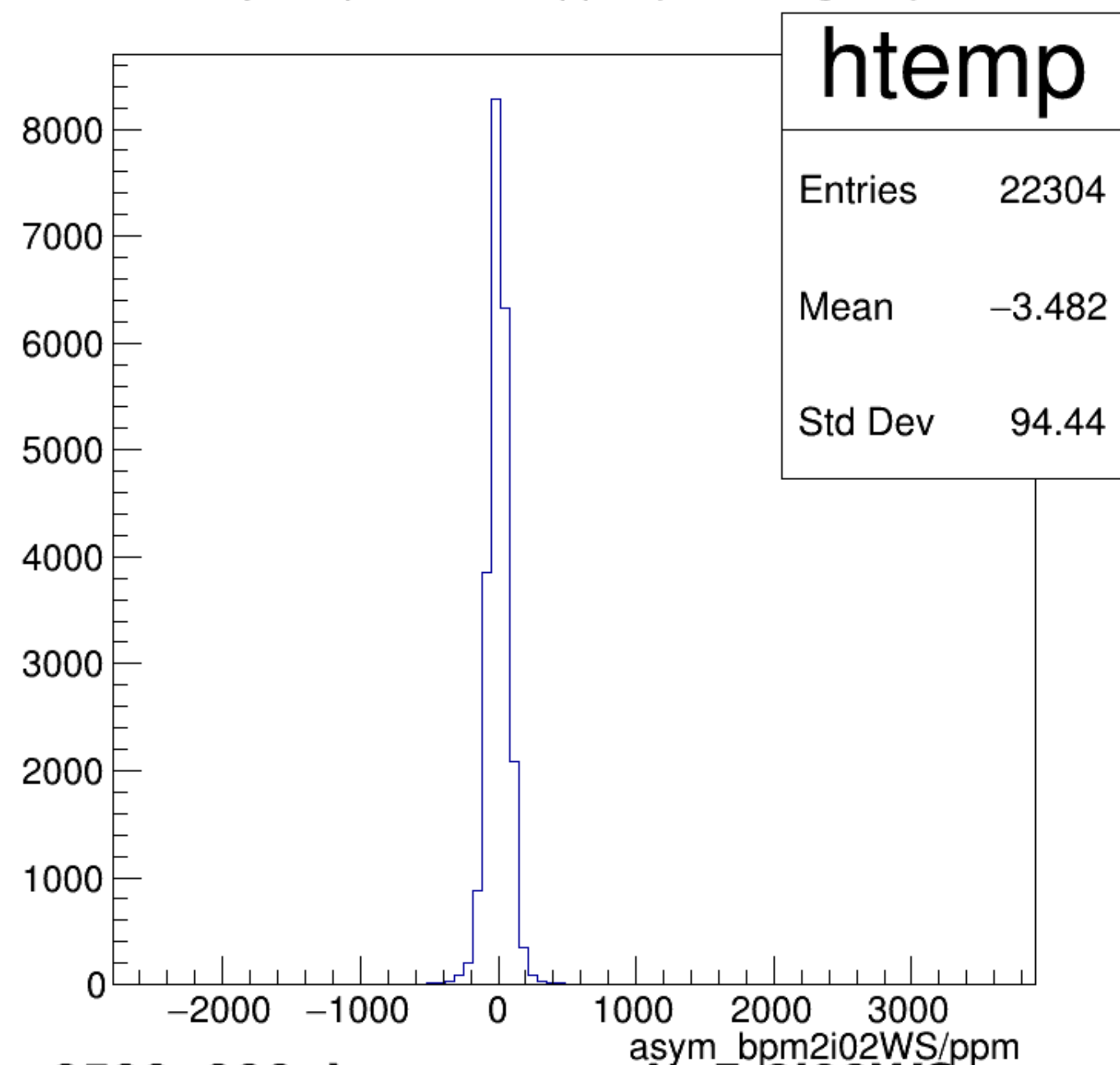
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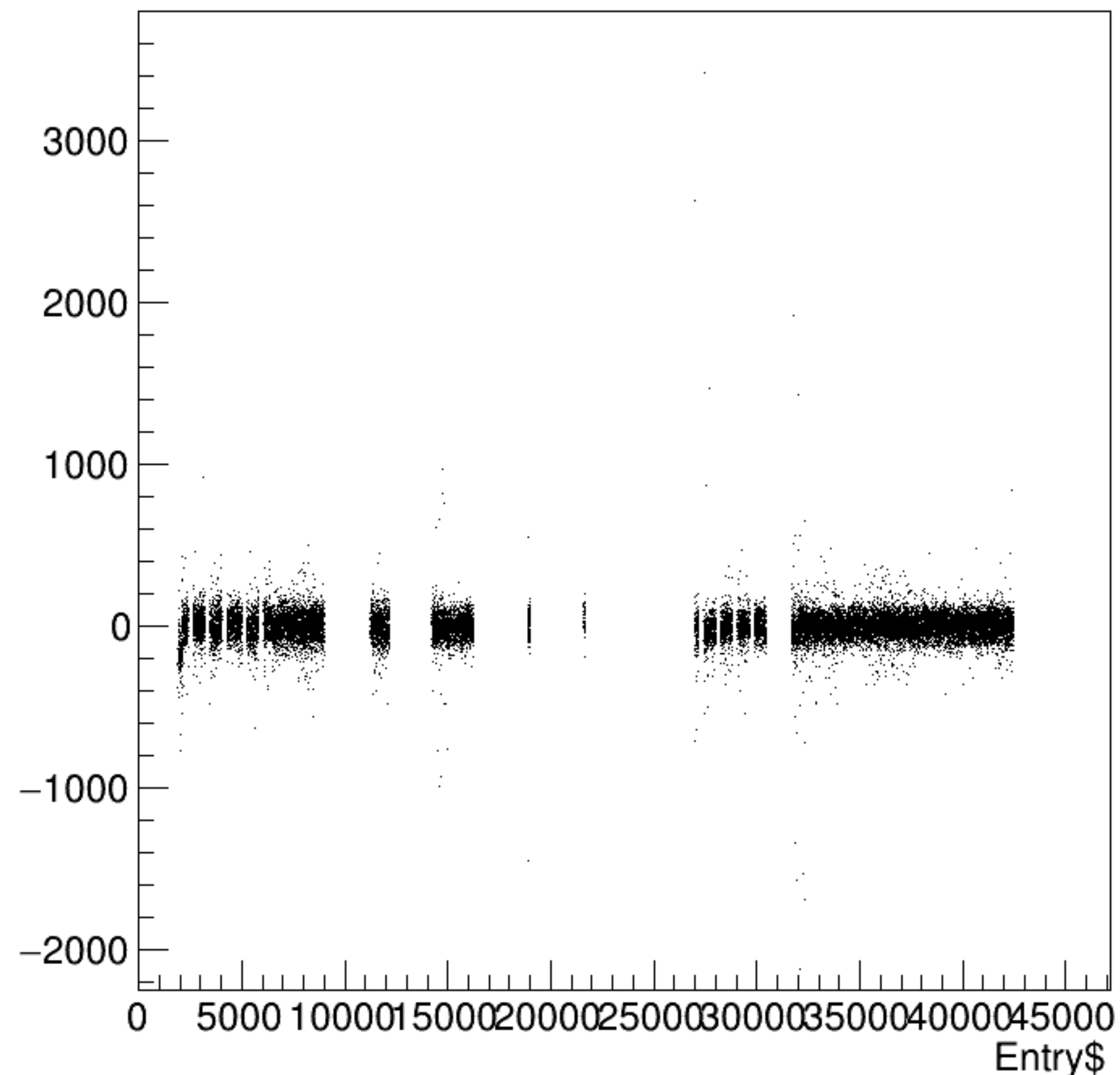
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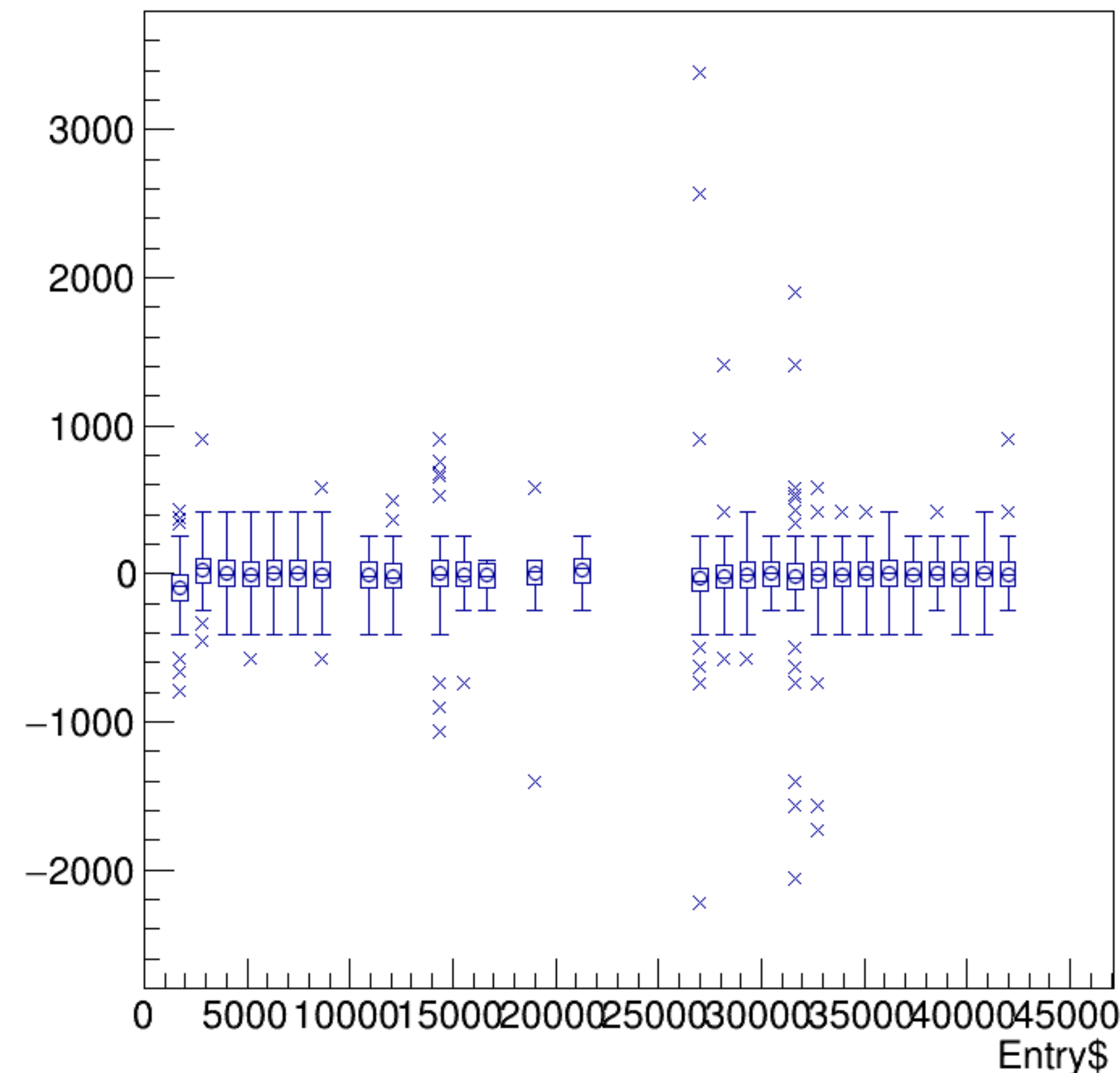
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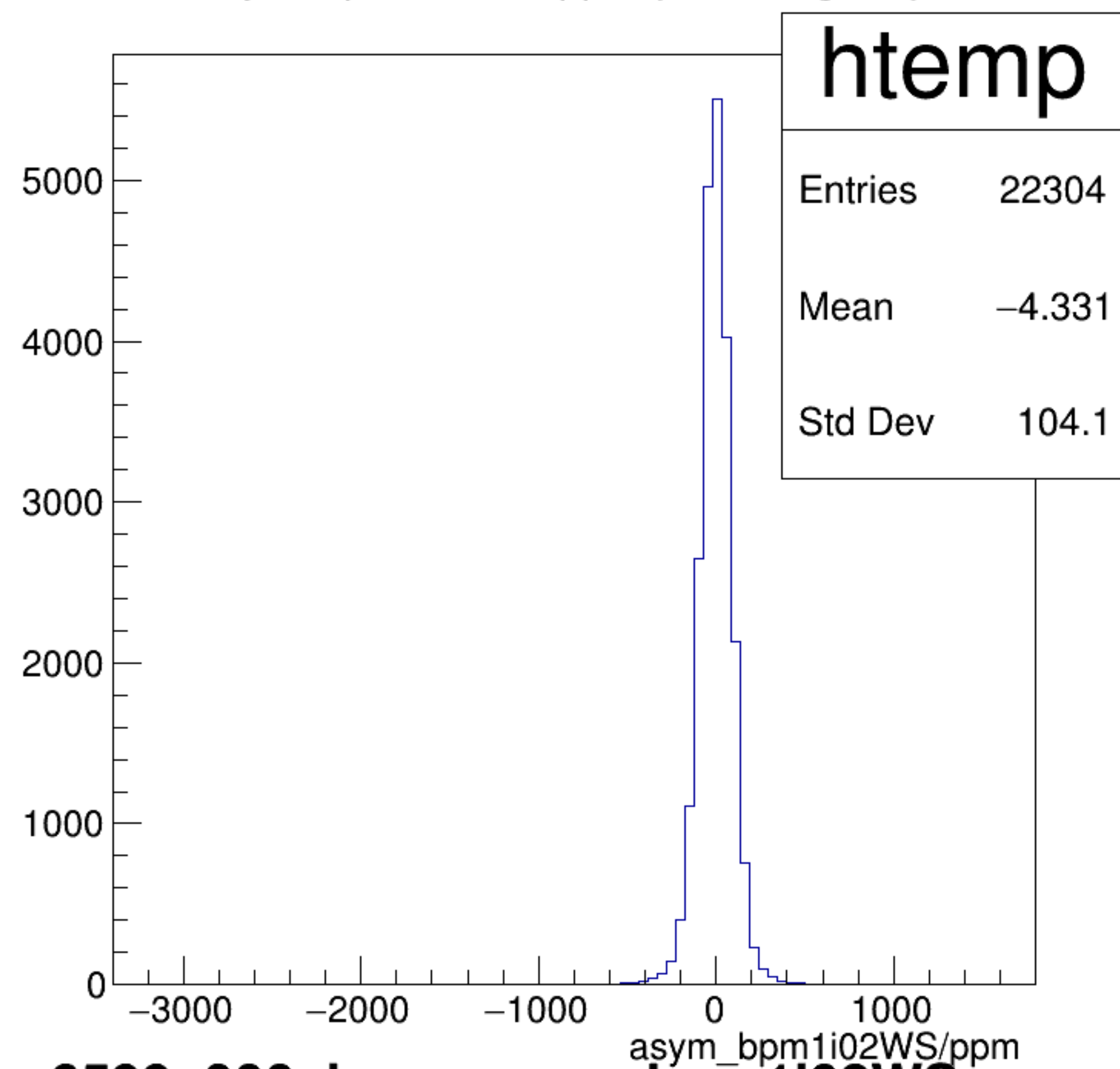
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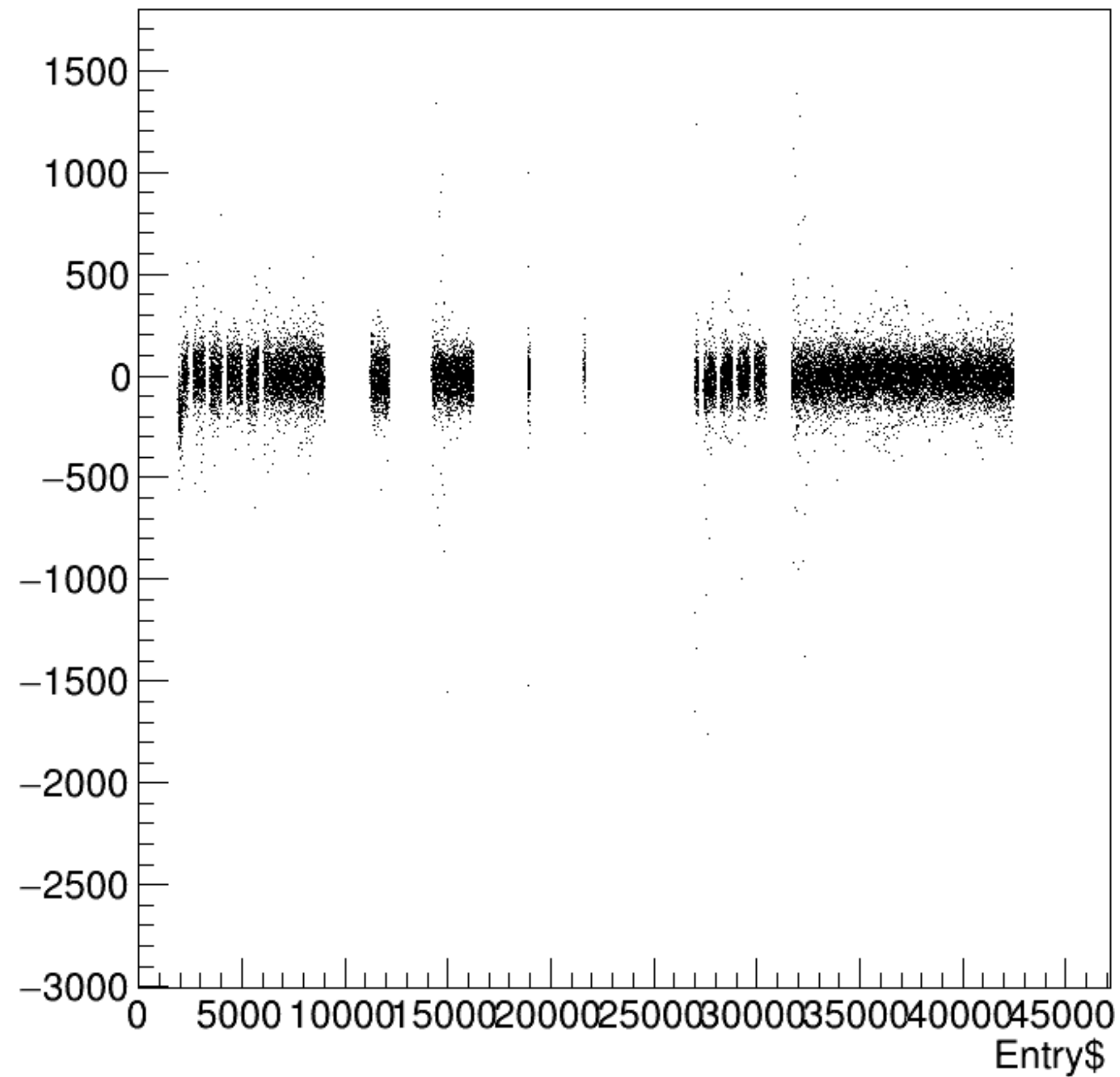


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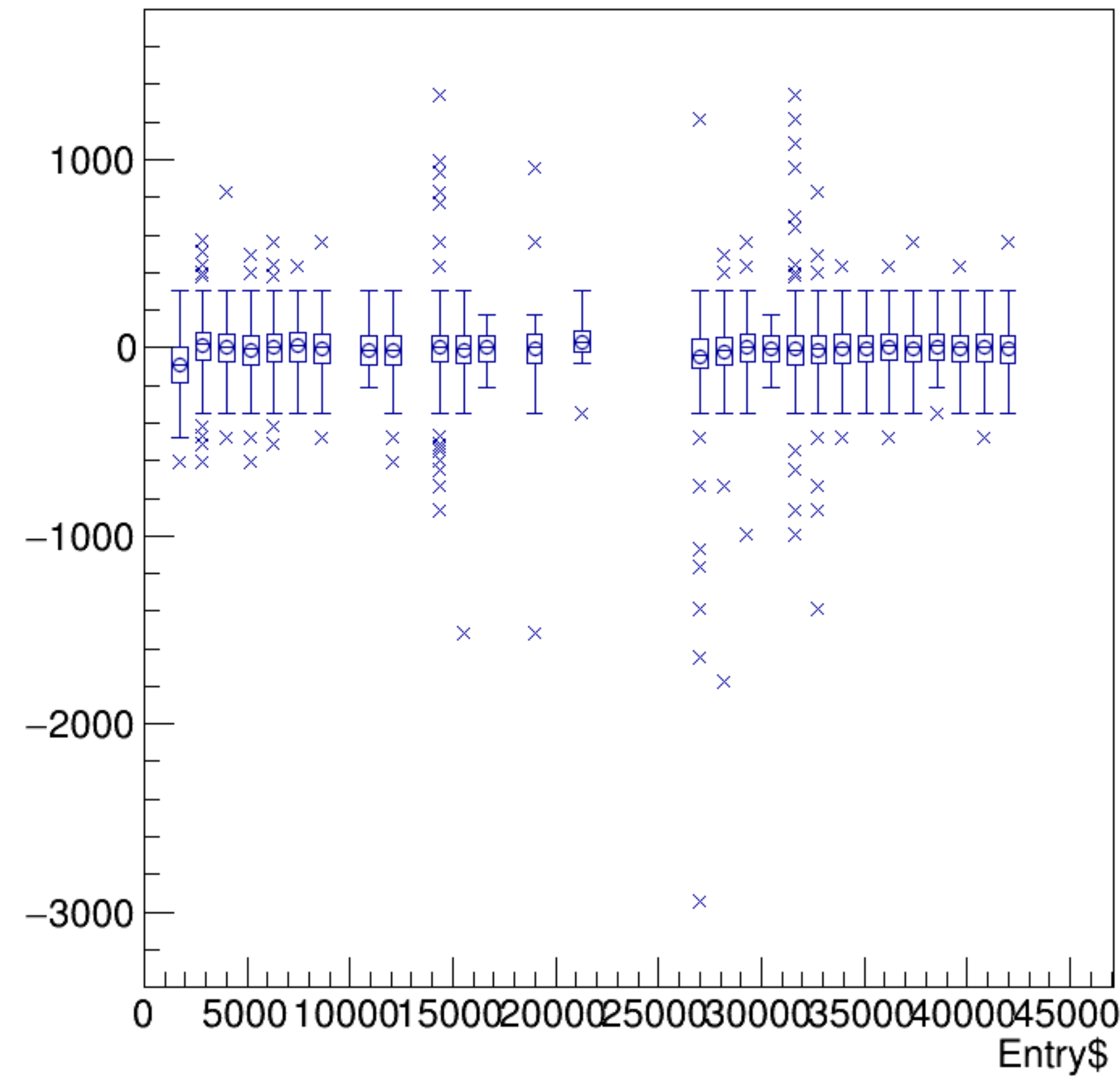


run6599_000_bpm_asym_bpm1i02WS.png

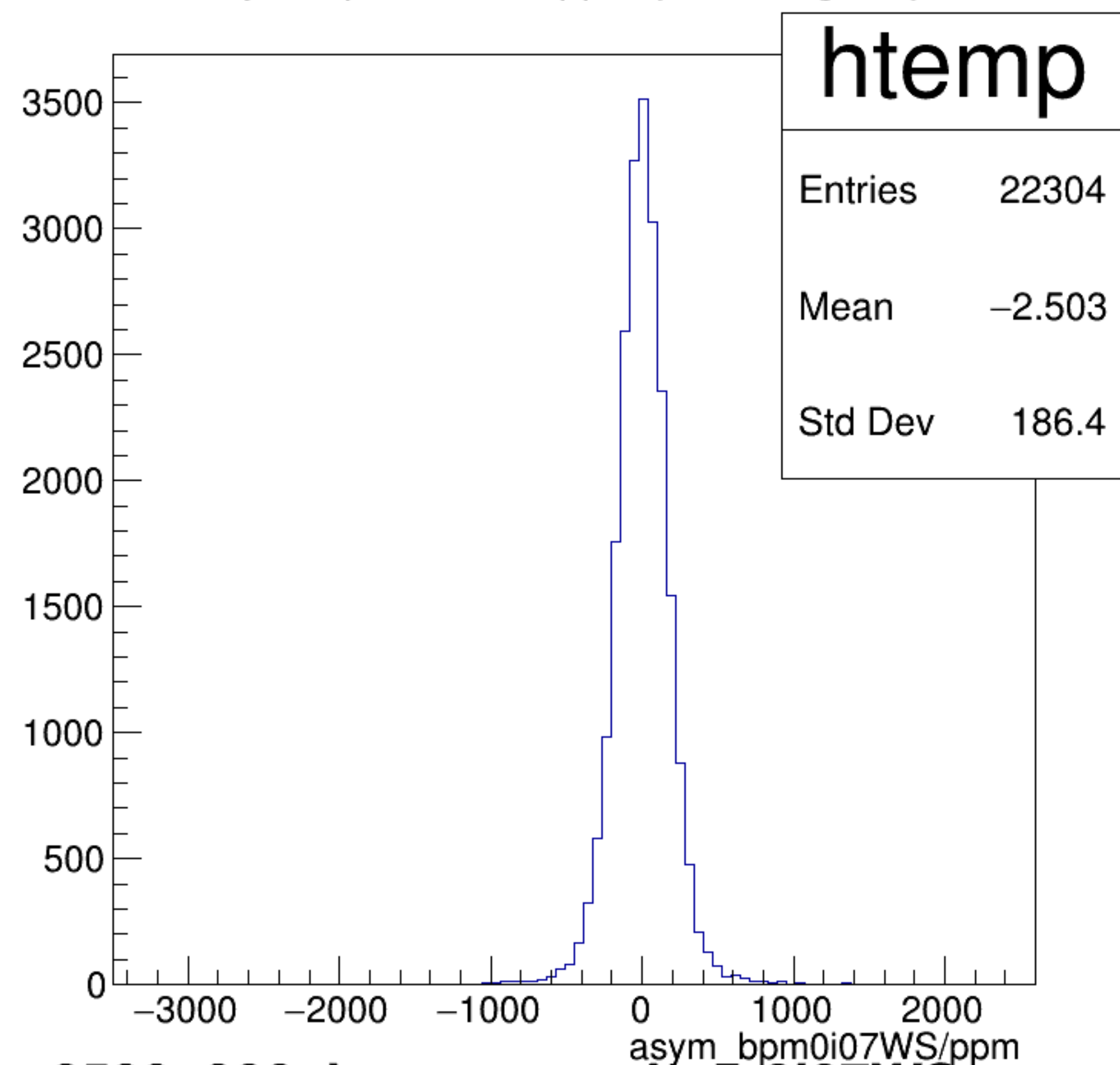
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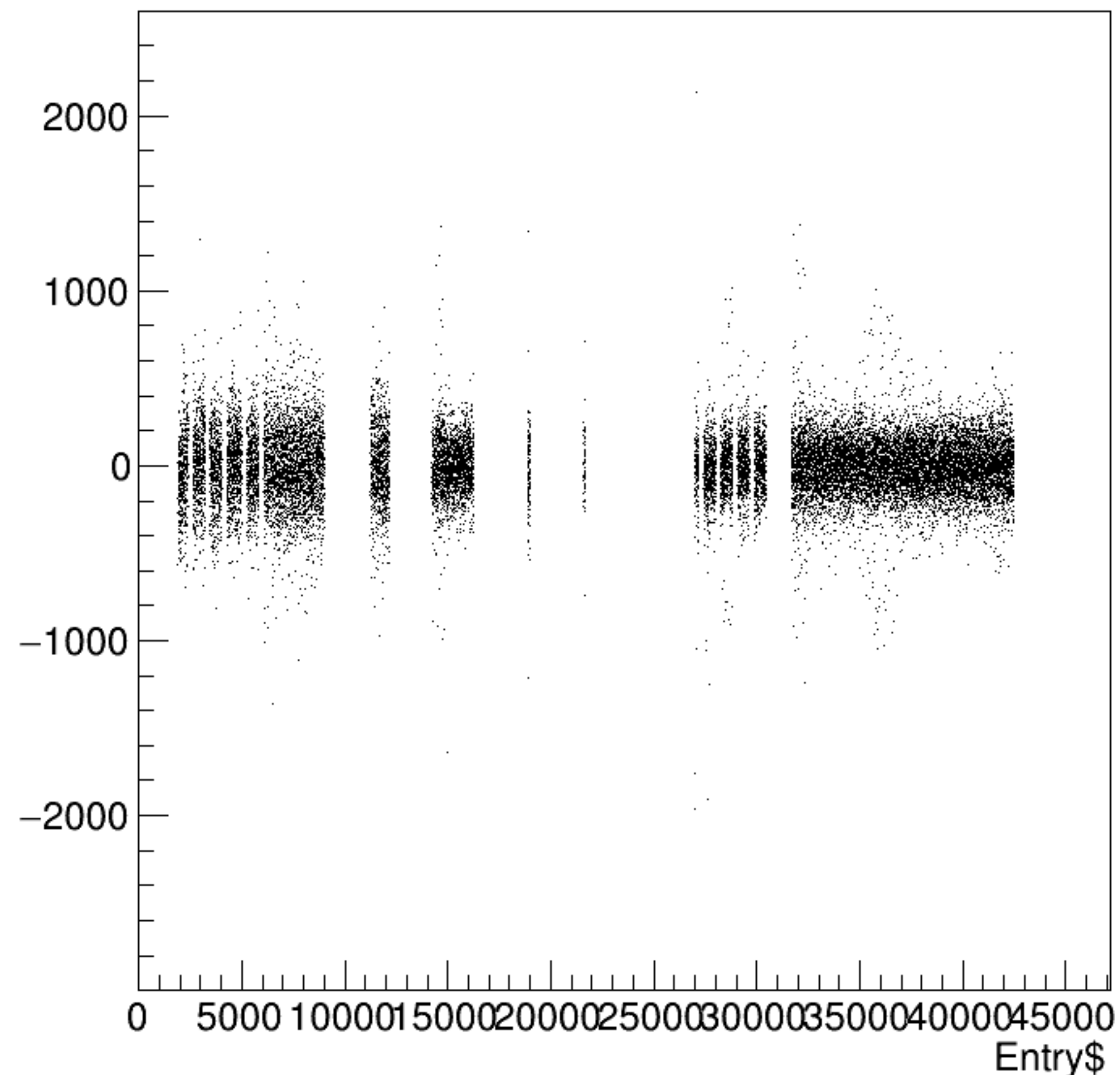


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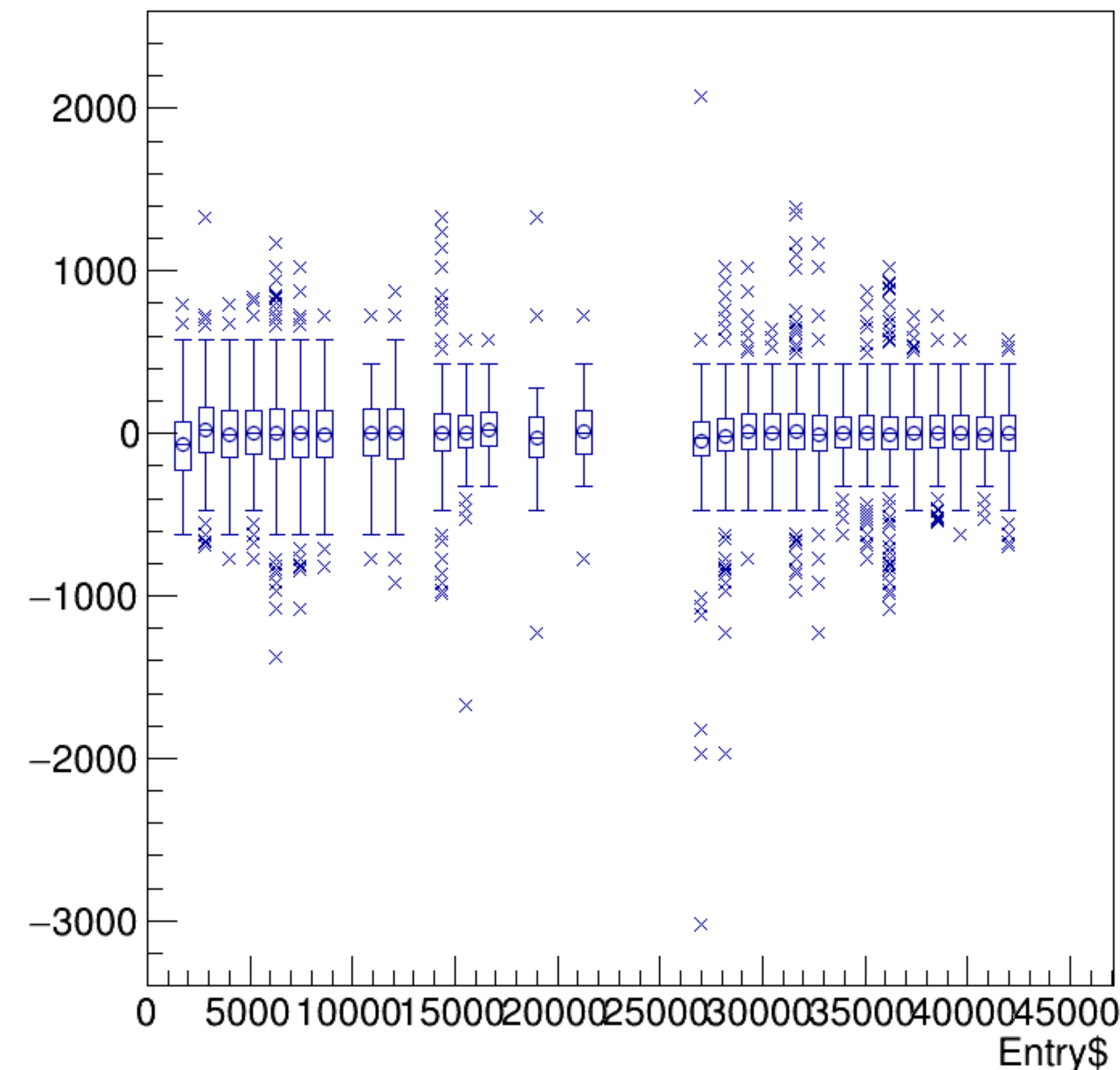


run6599_000_bpm_asym_bpm0i07WS.png

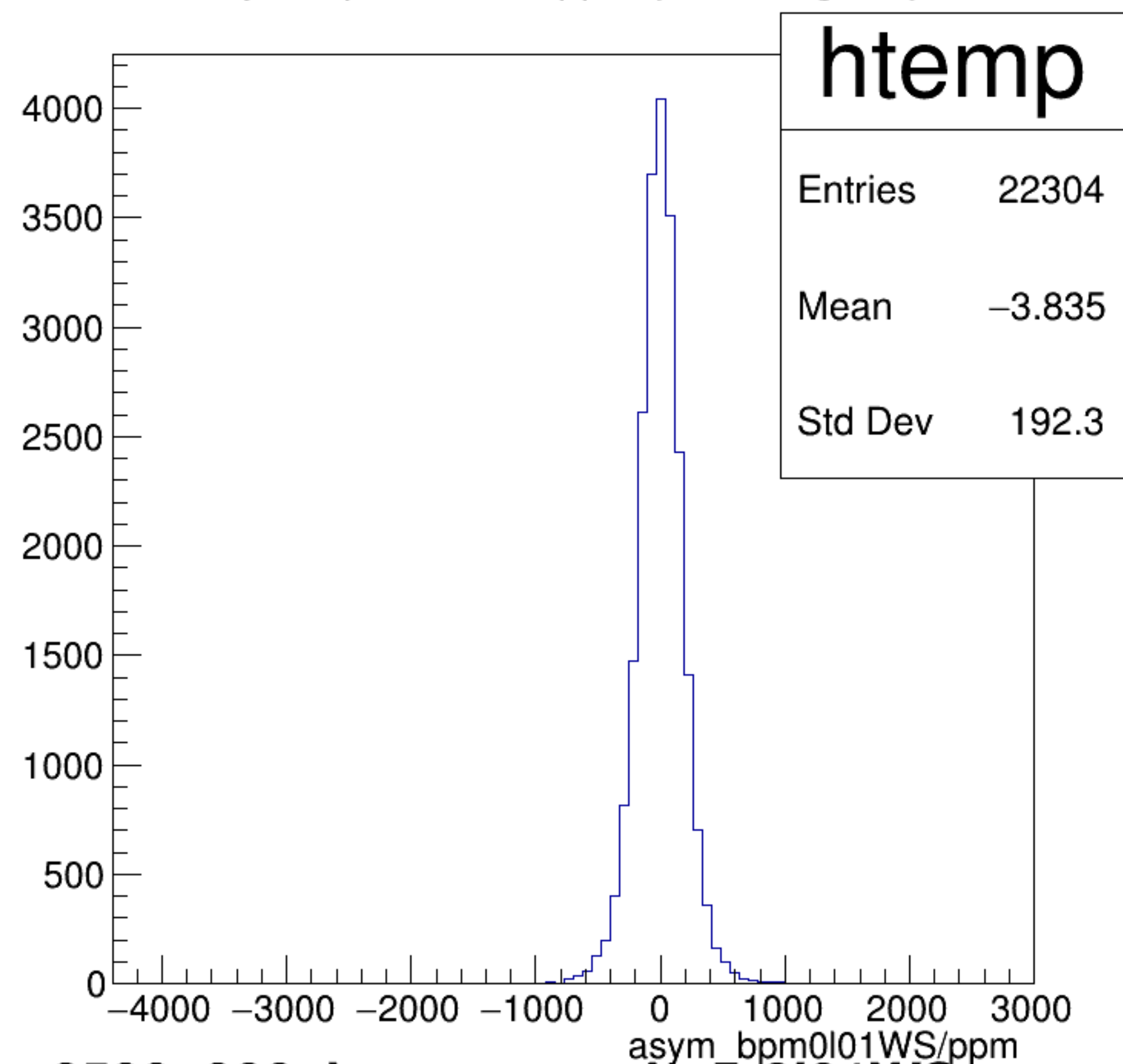
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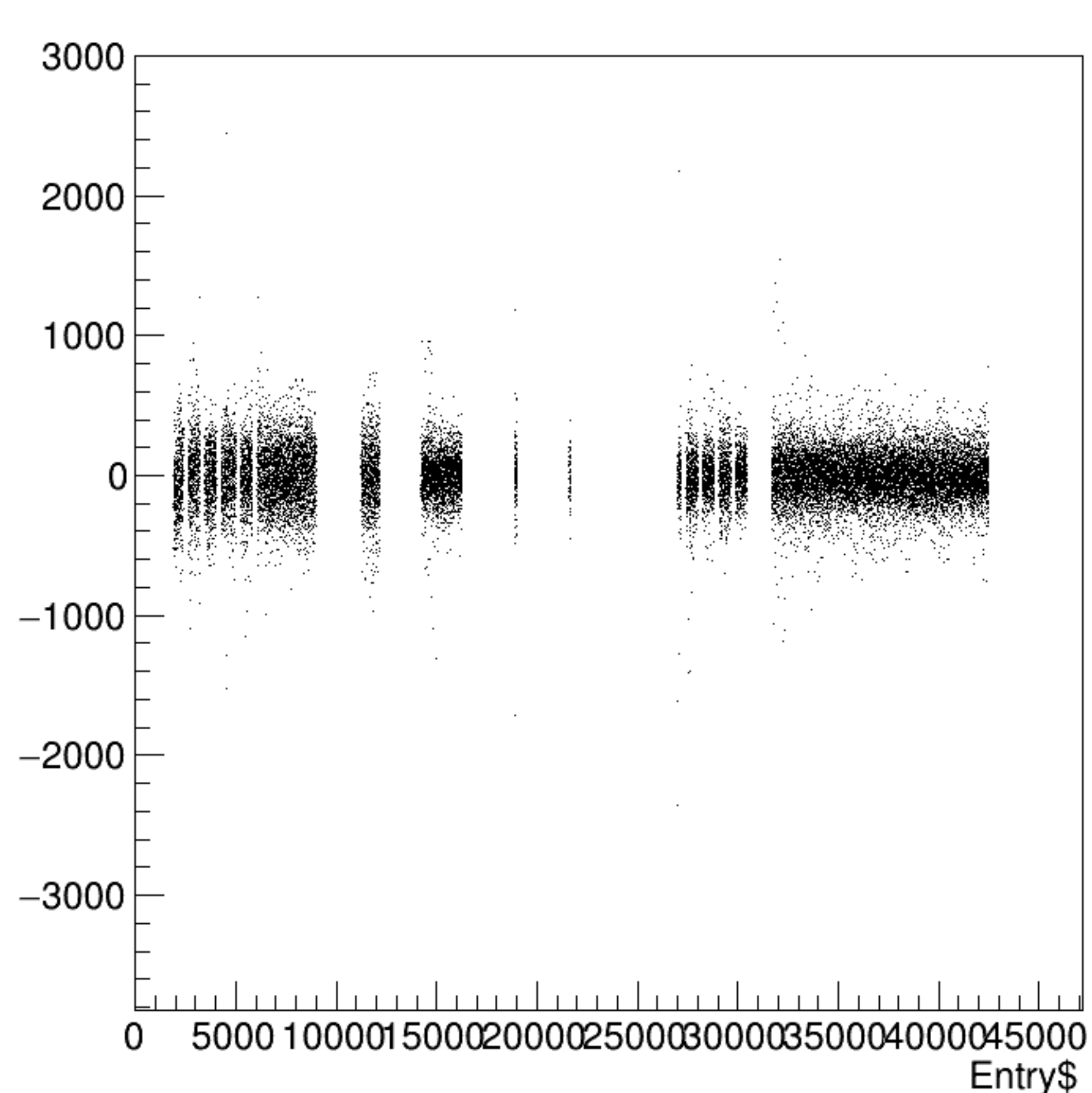


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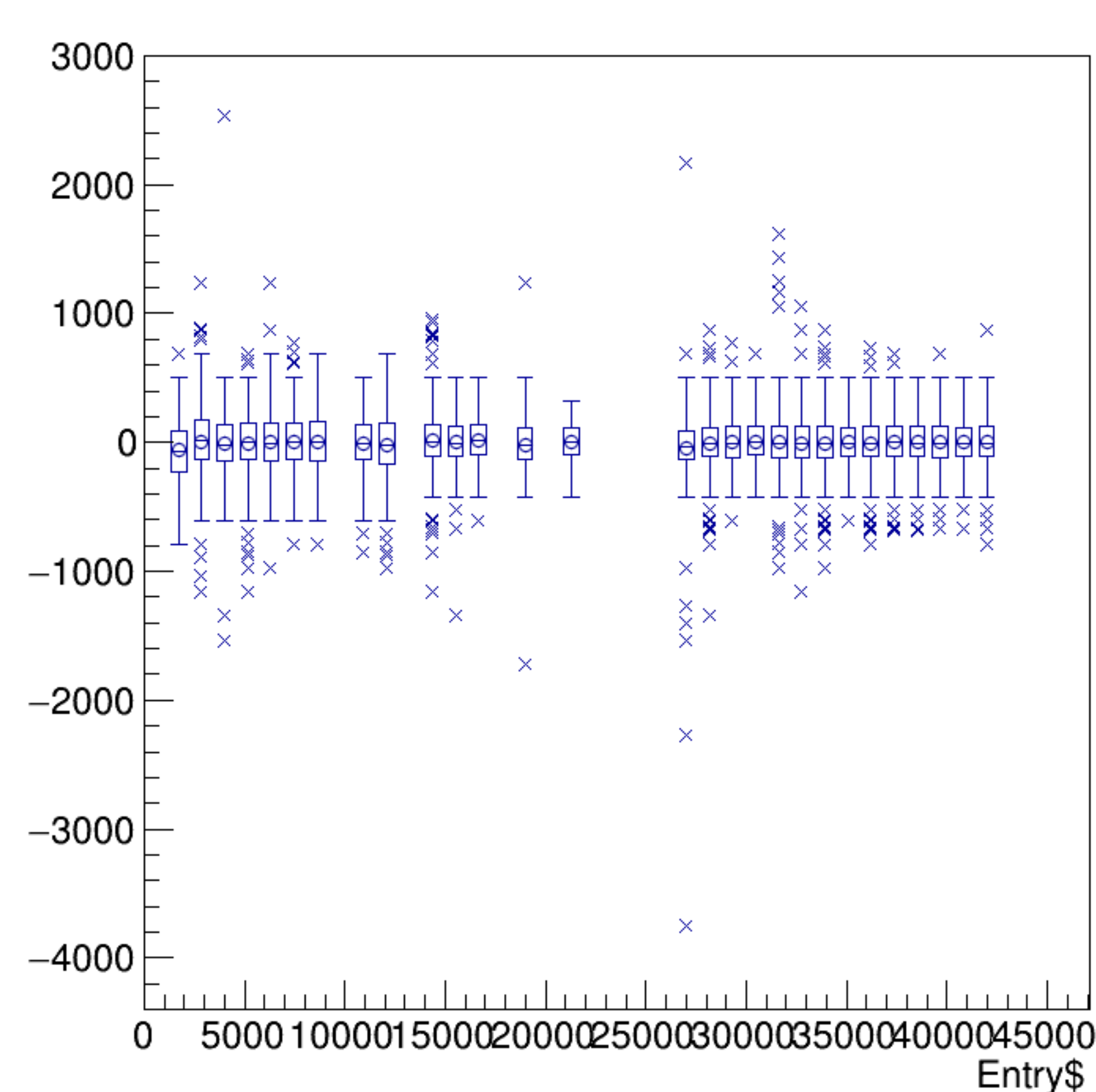


run6599_000_bpm_asym_bpm0l01WS.png

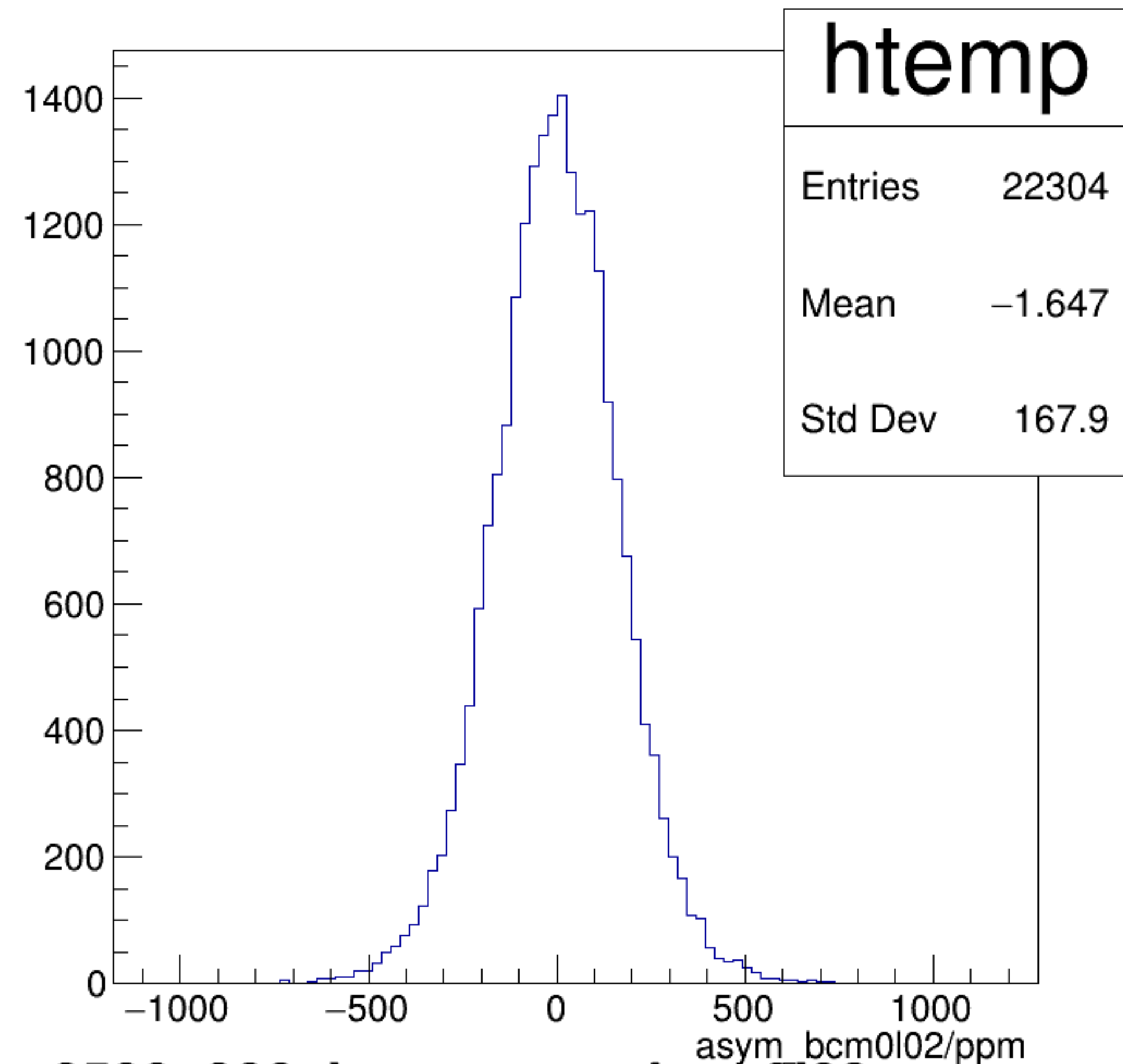
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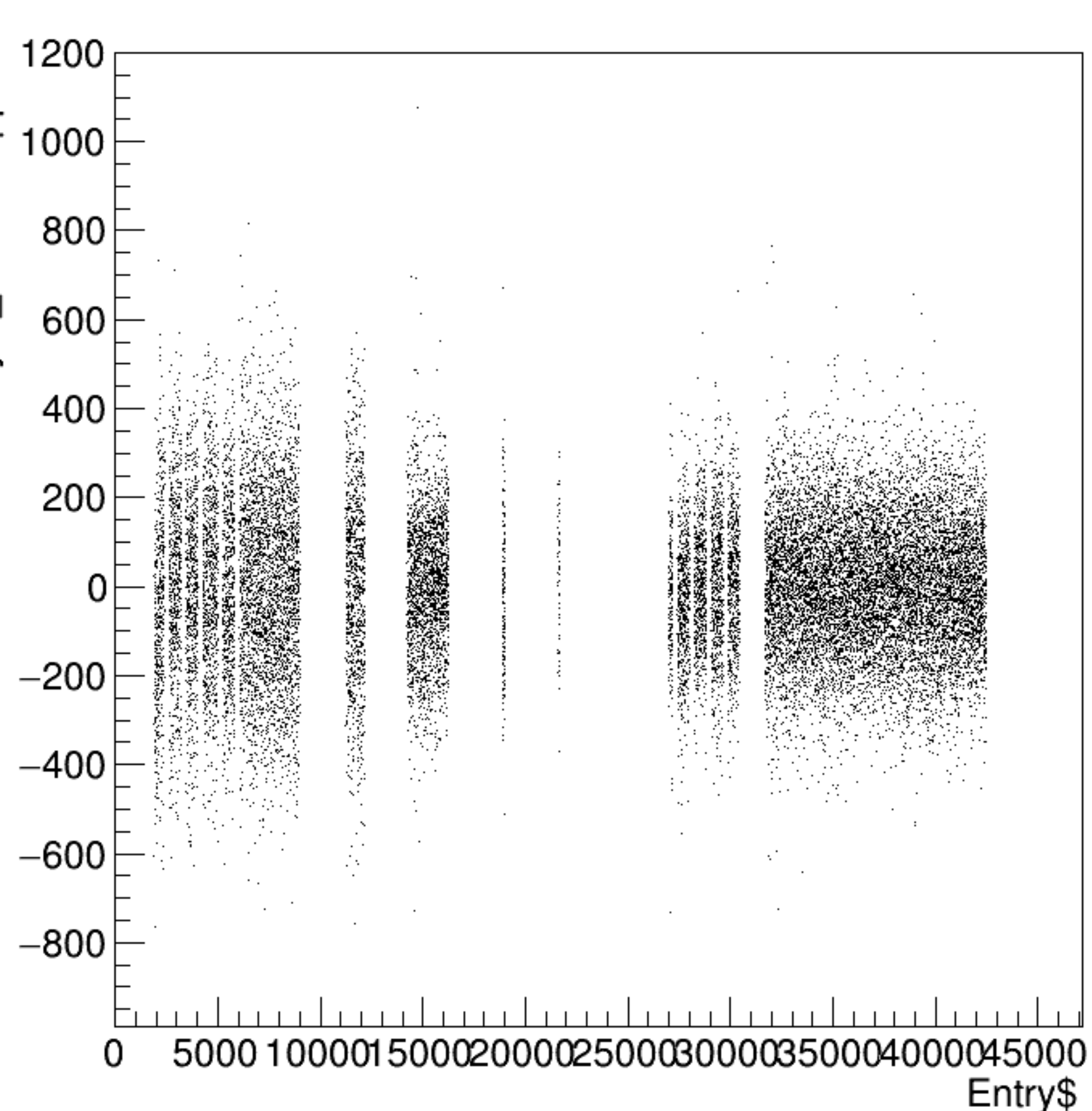
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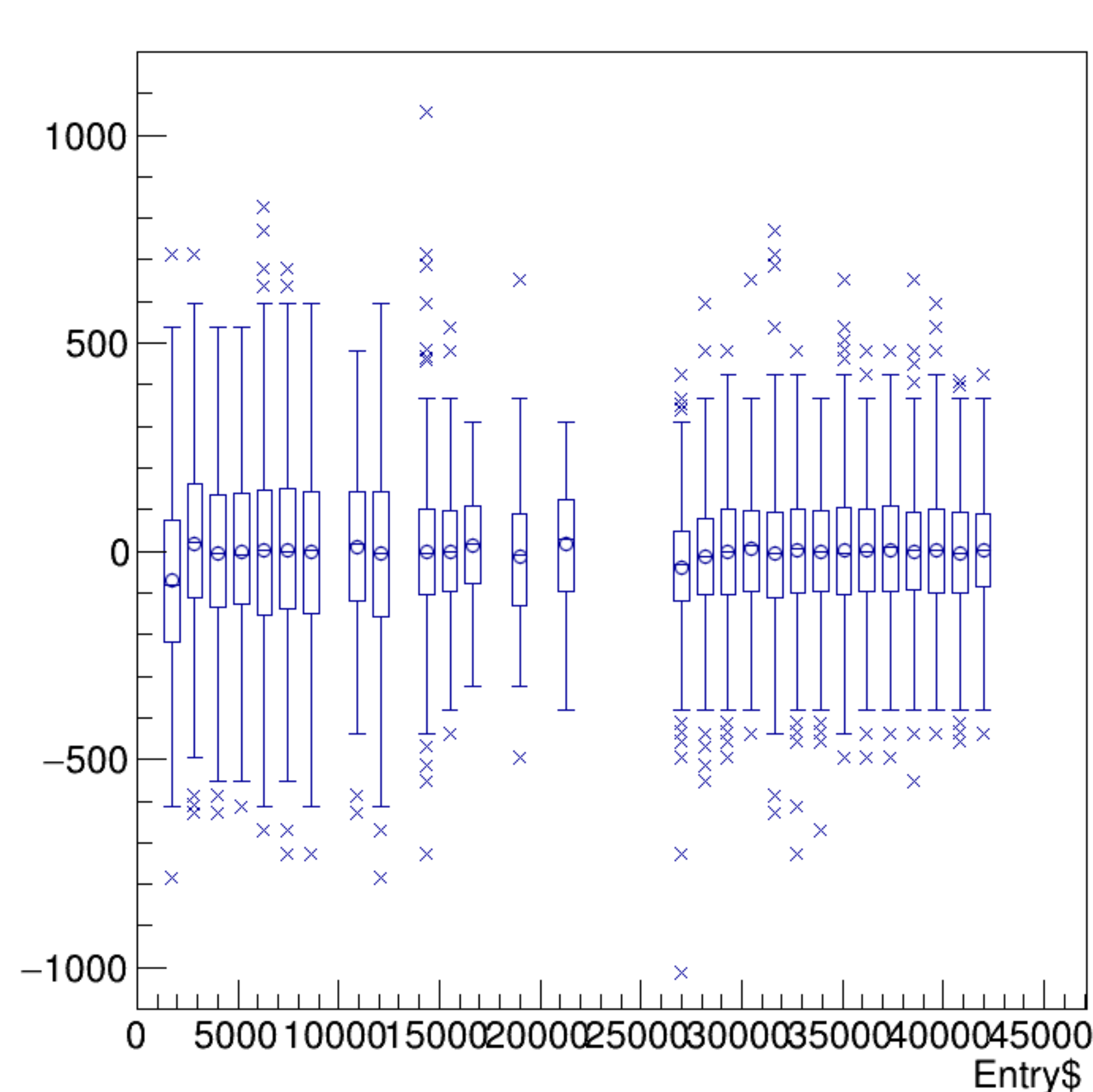
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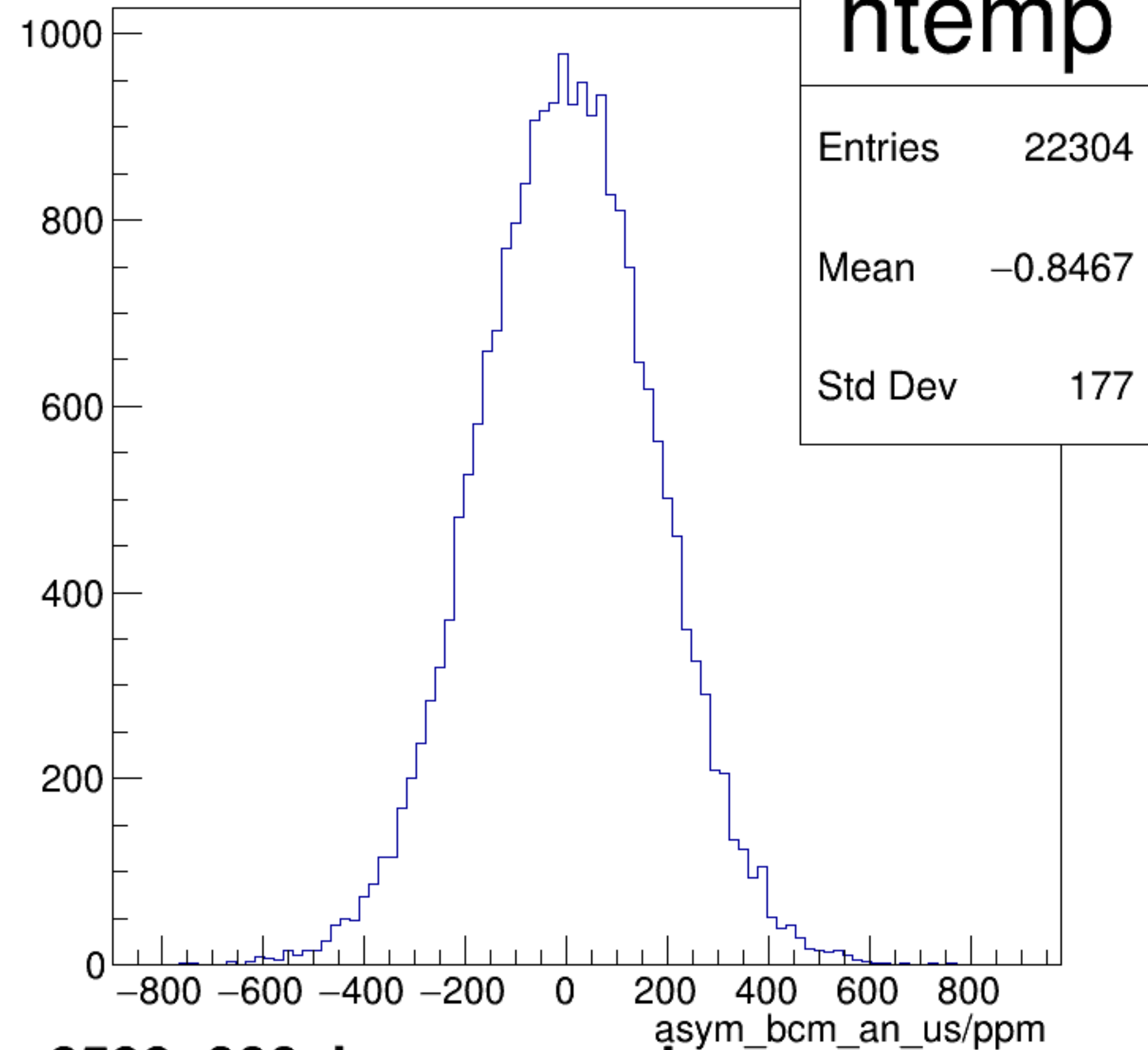
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asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

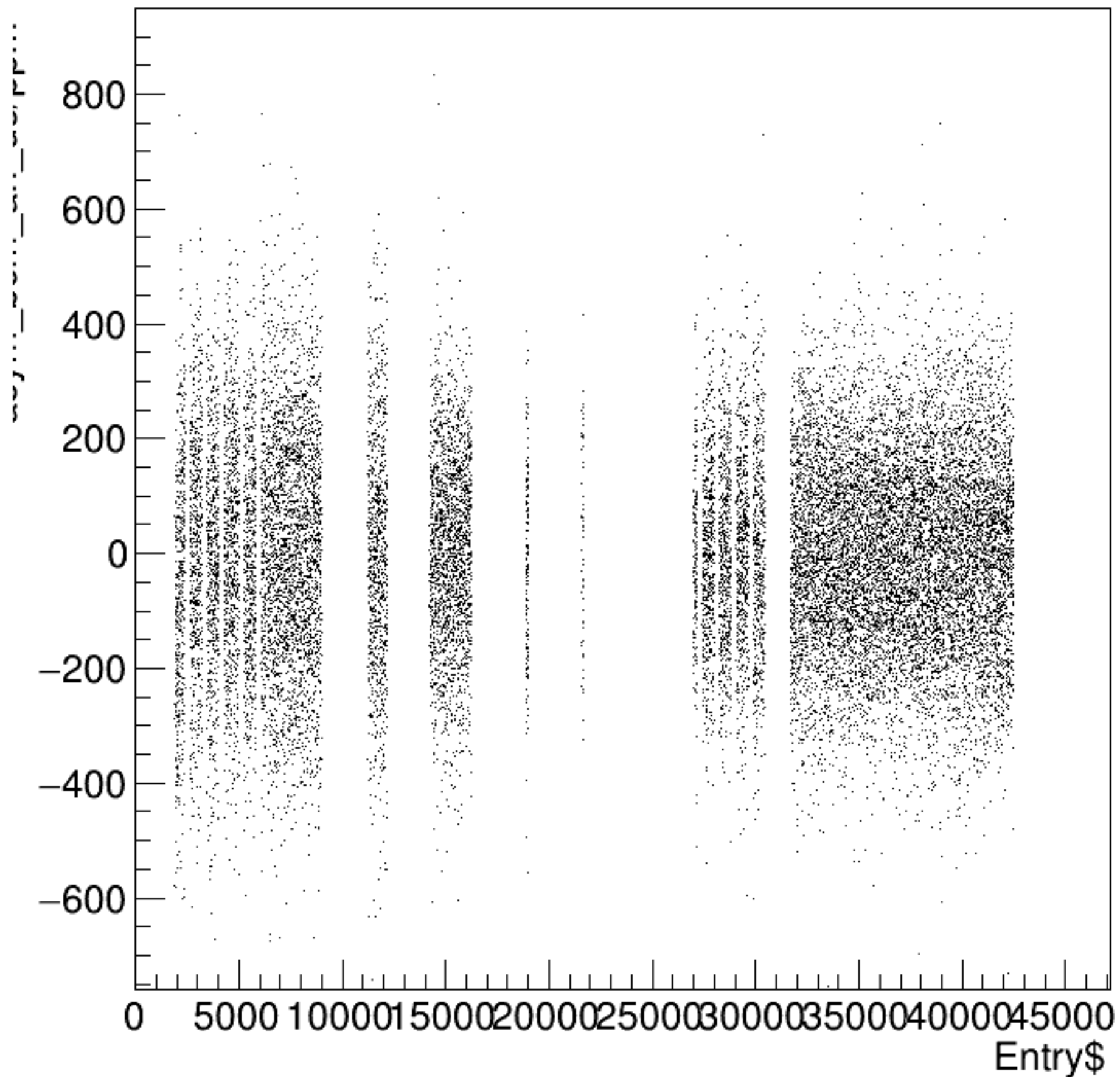


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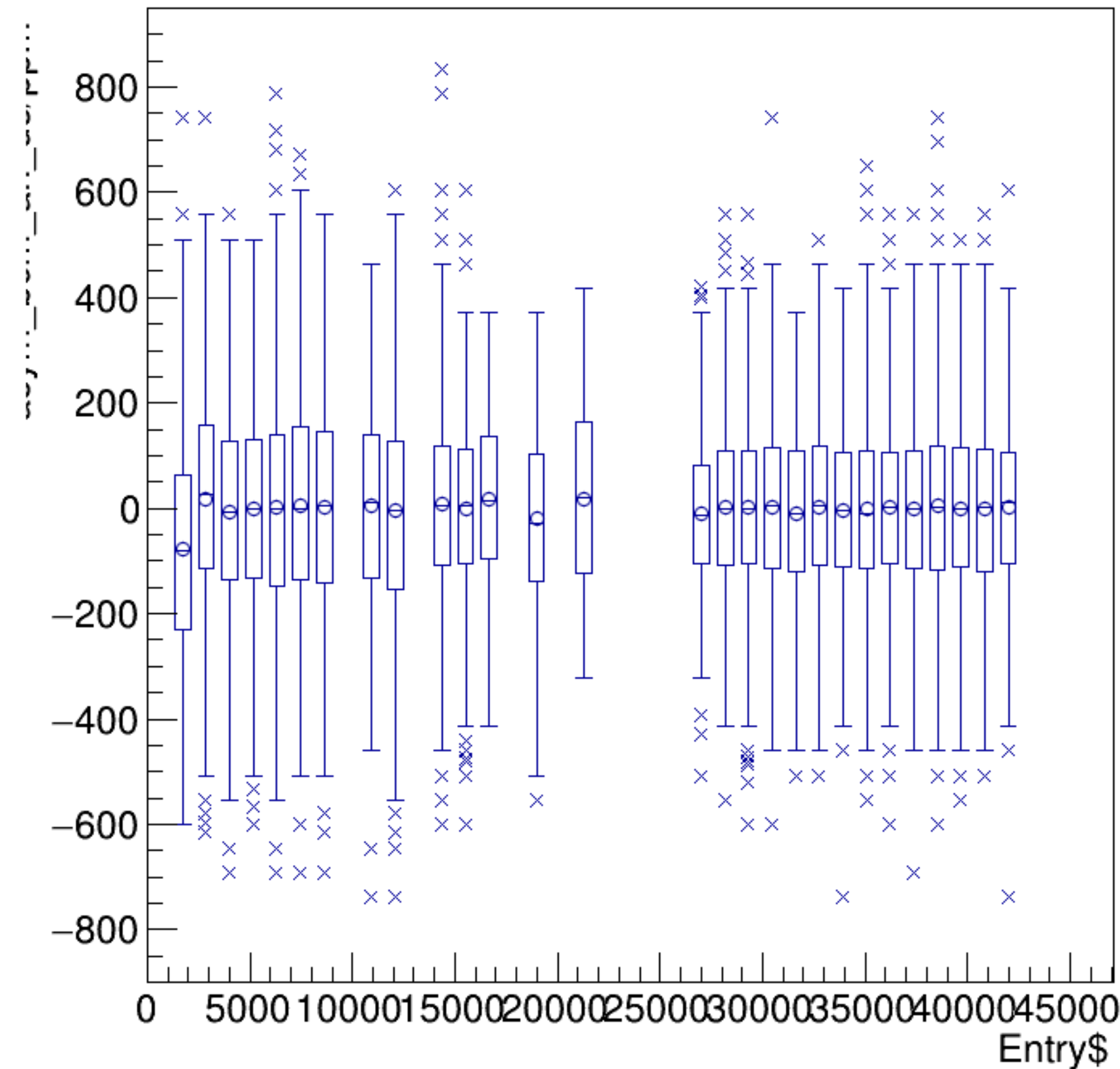


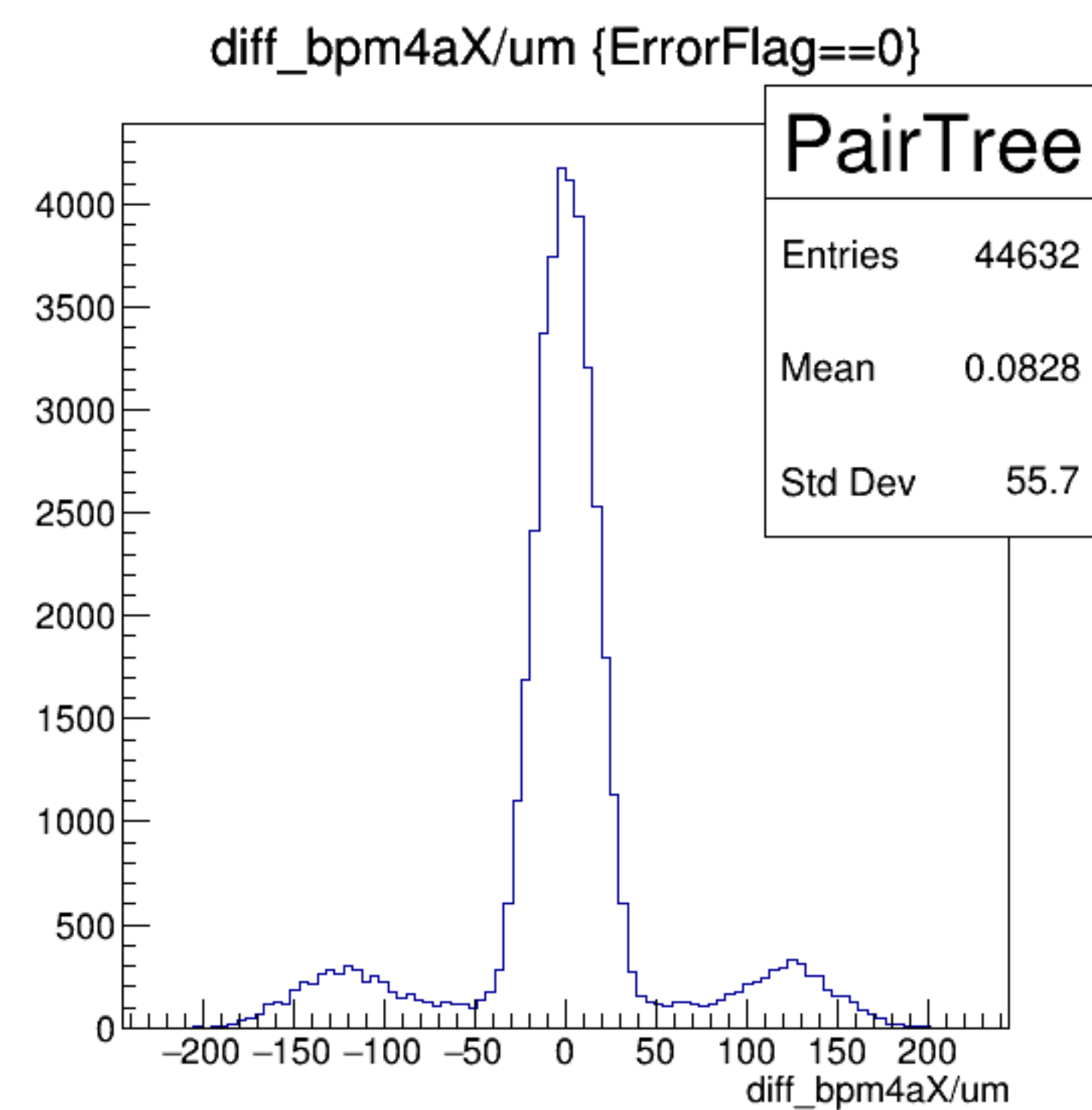
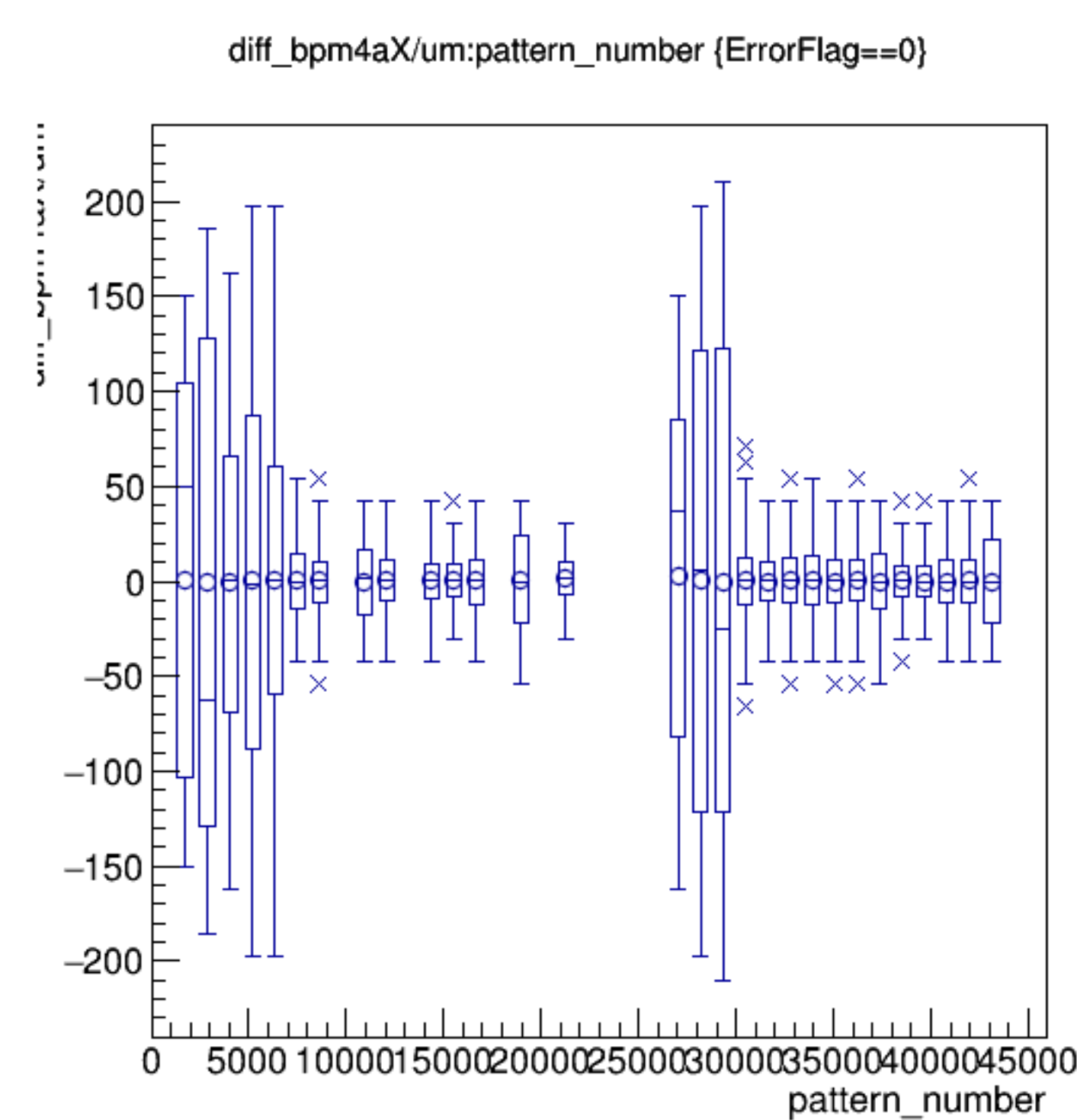
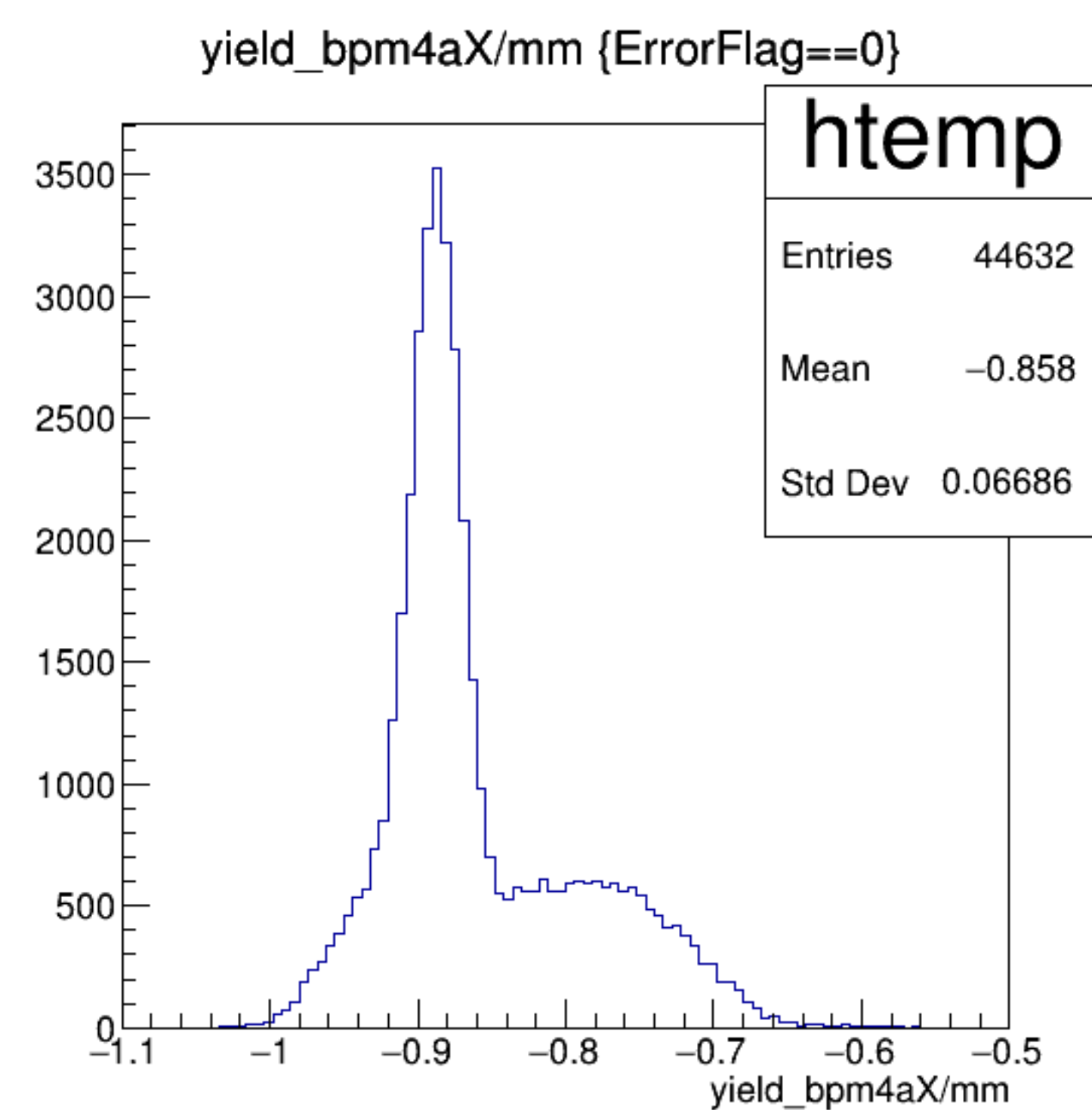
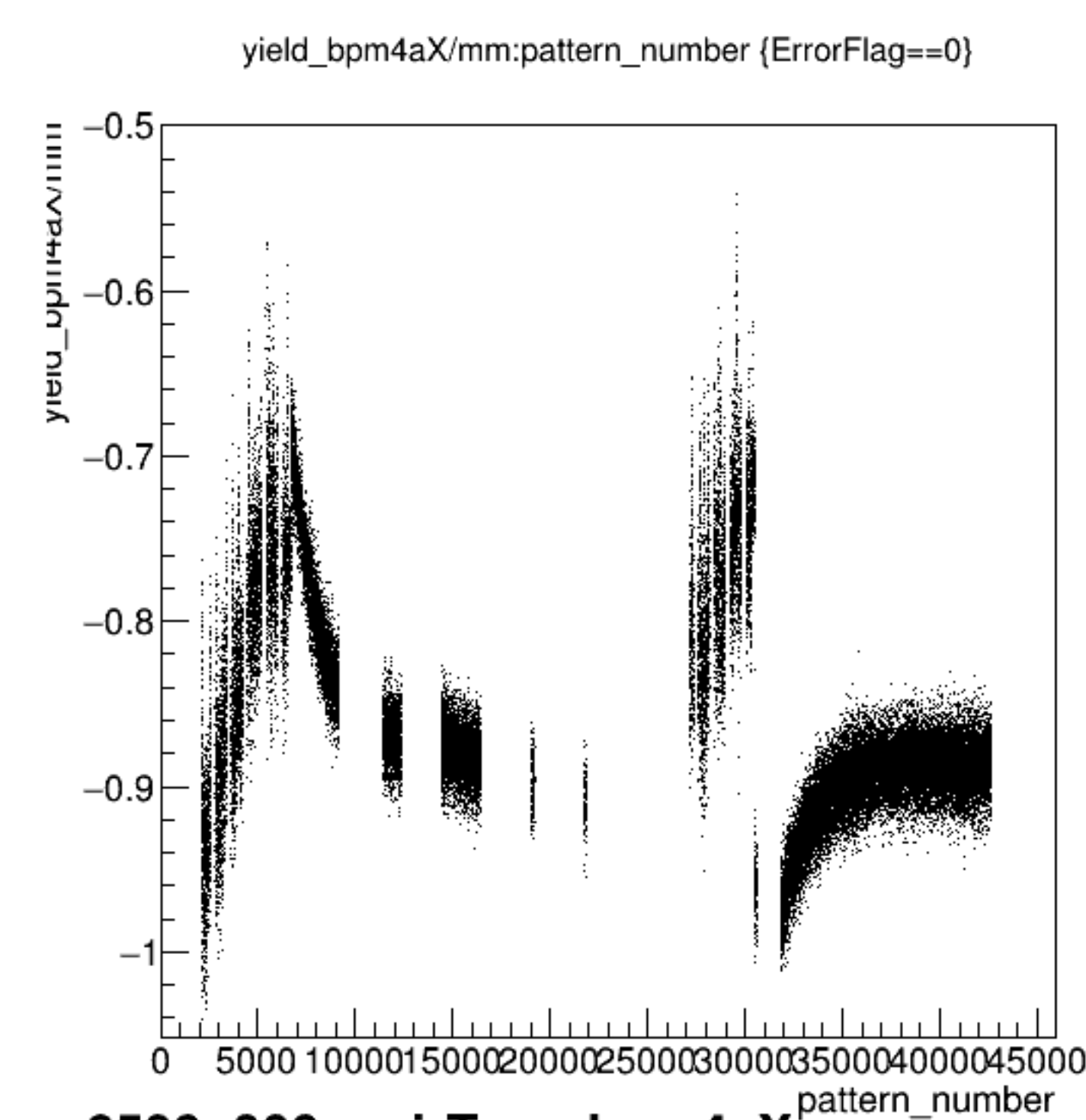
run6599_000_bpm_asym_bcm_an_us.png

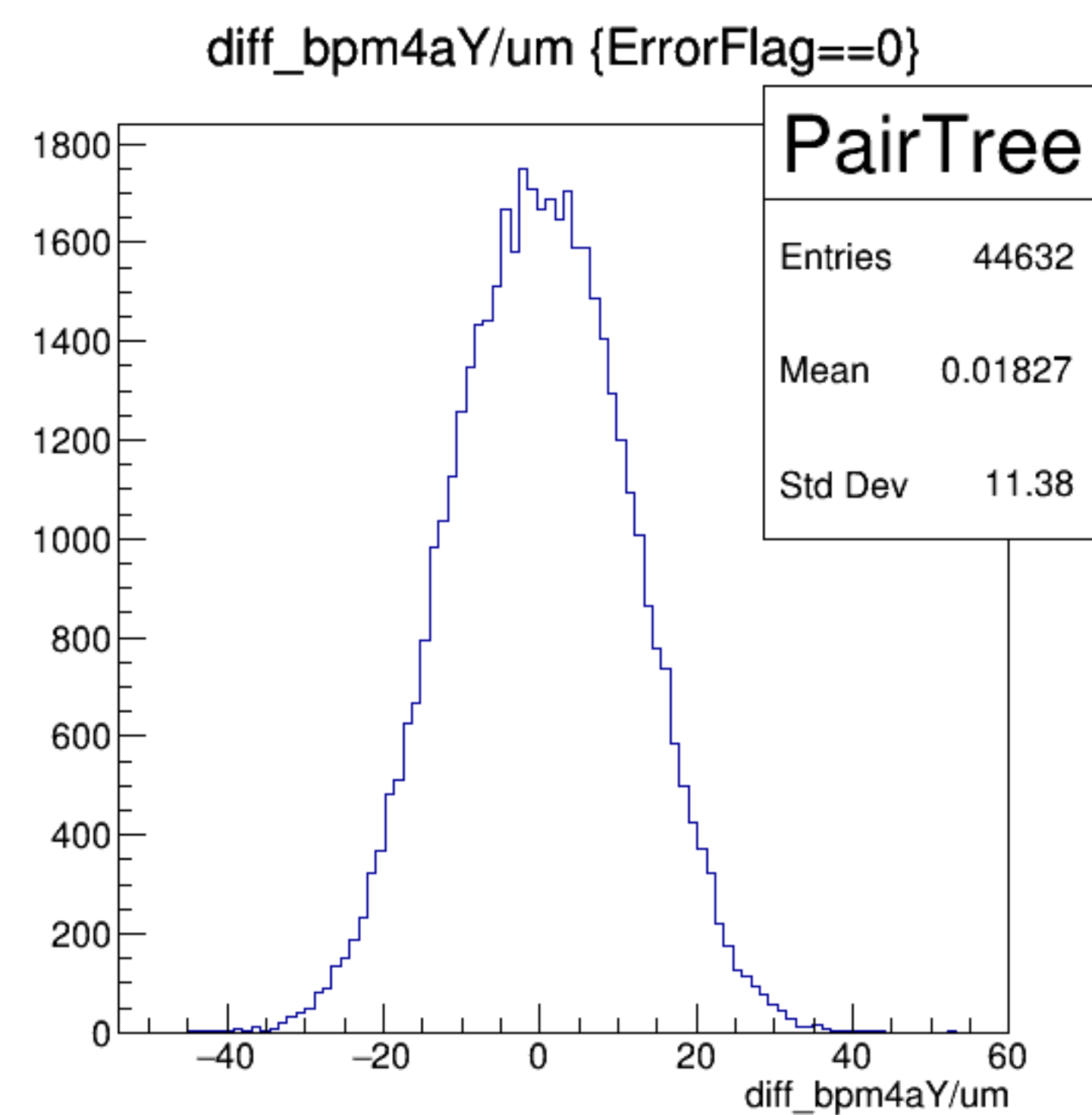
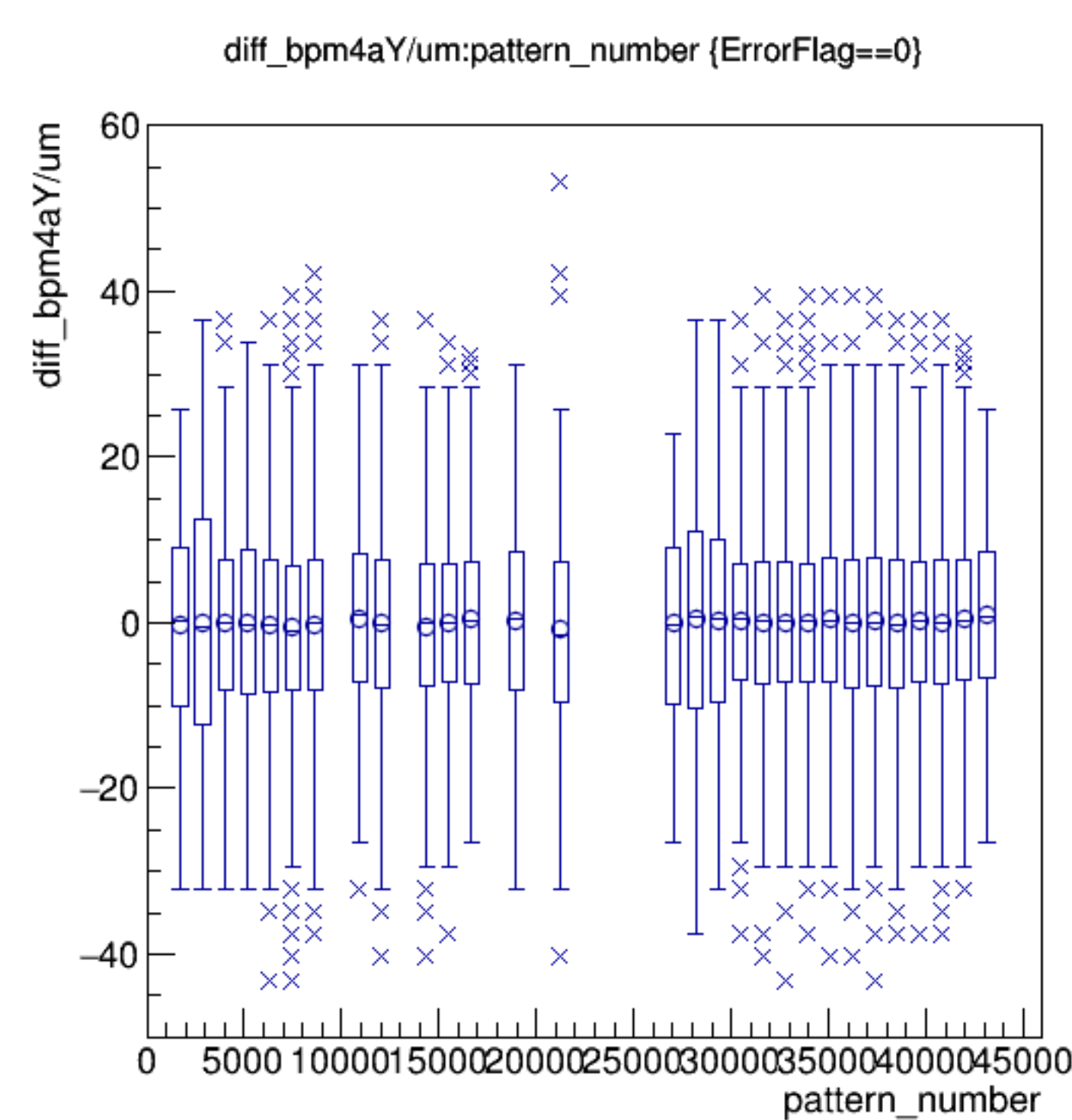
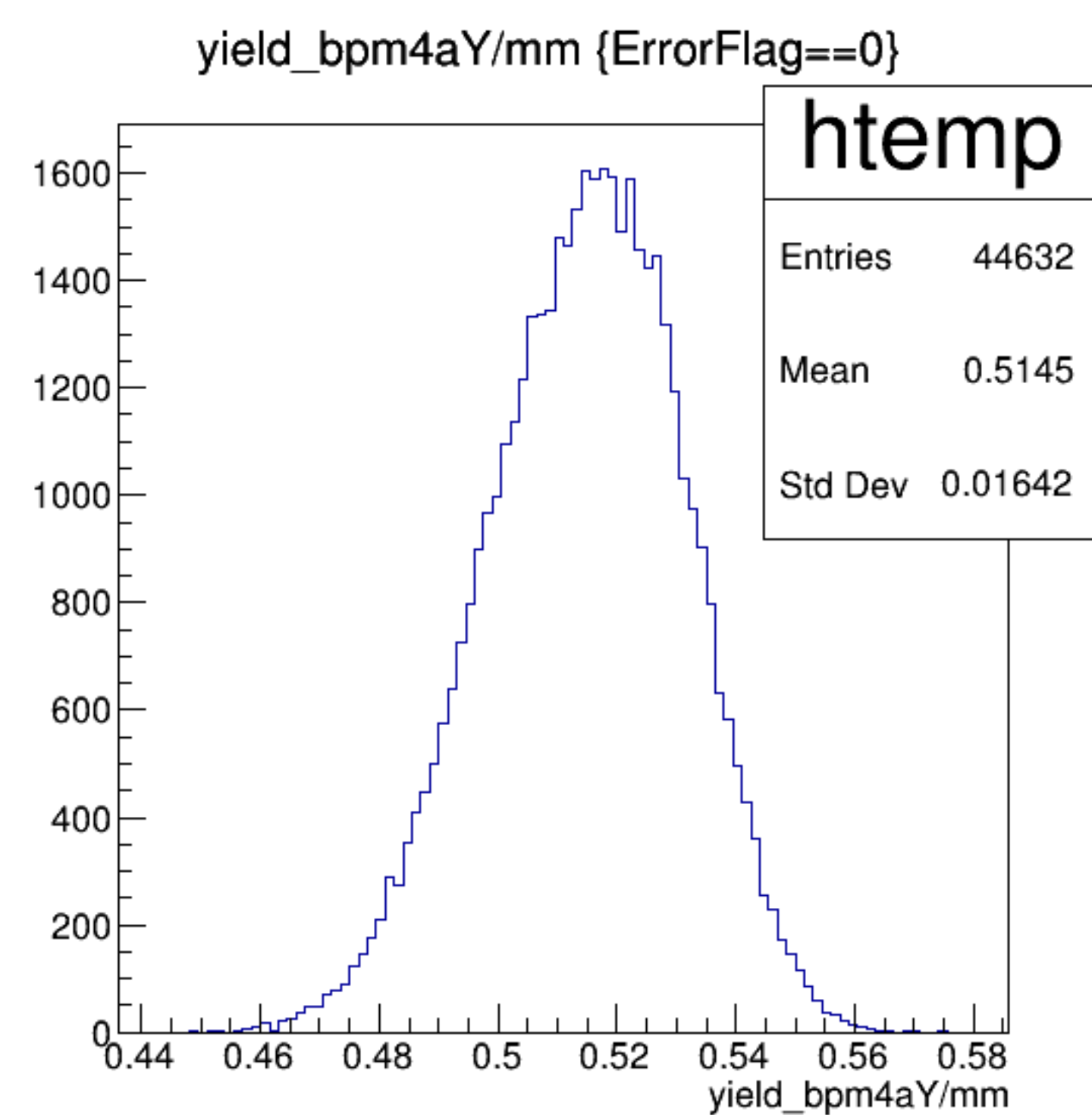
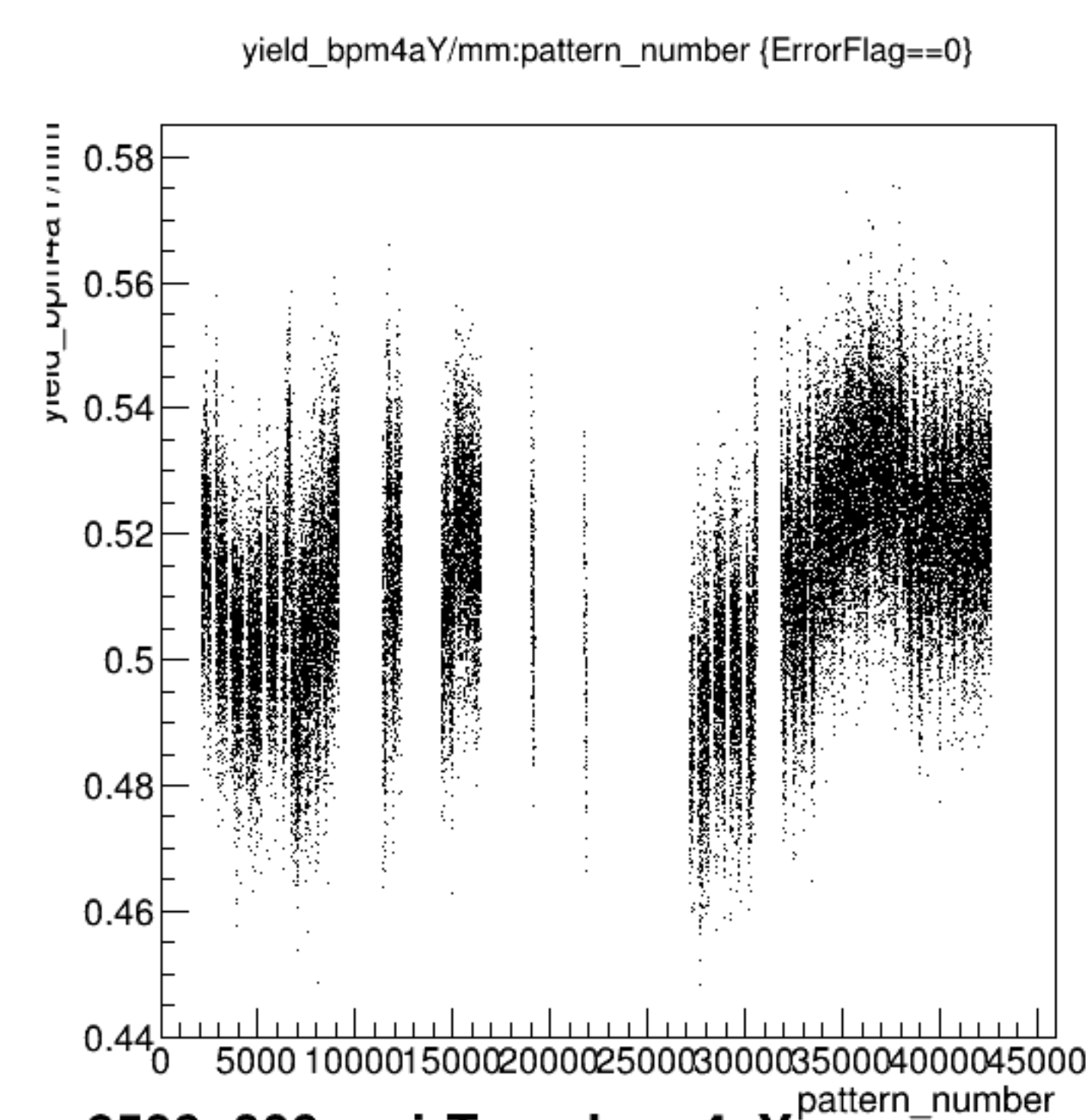
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

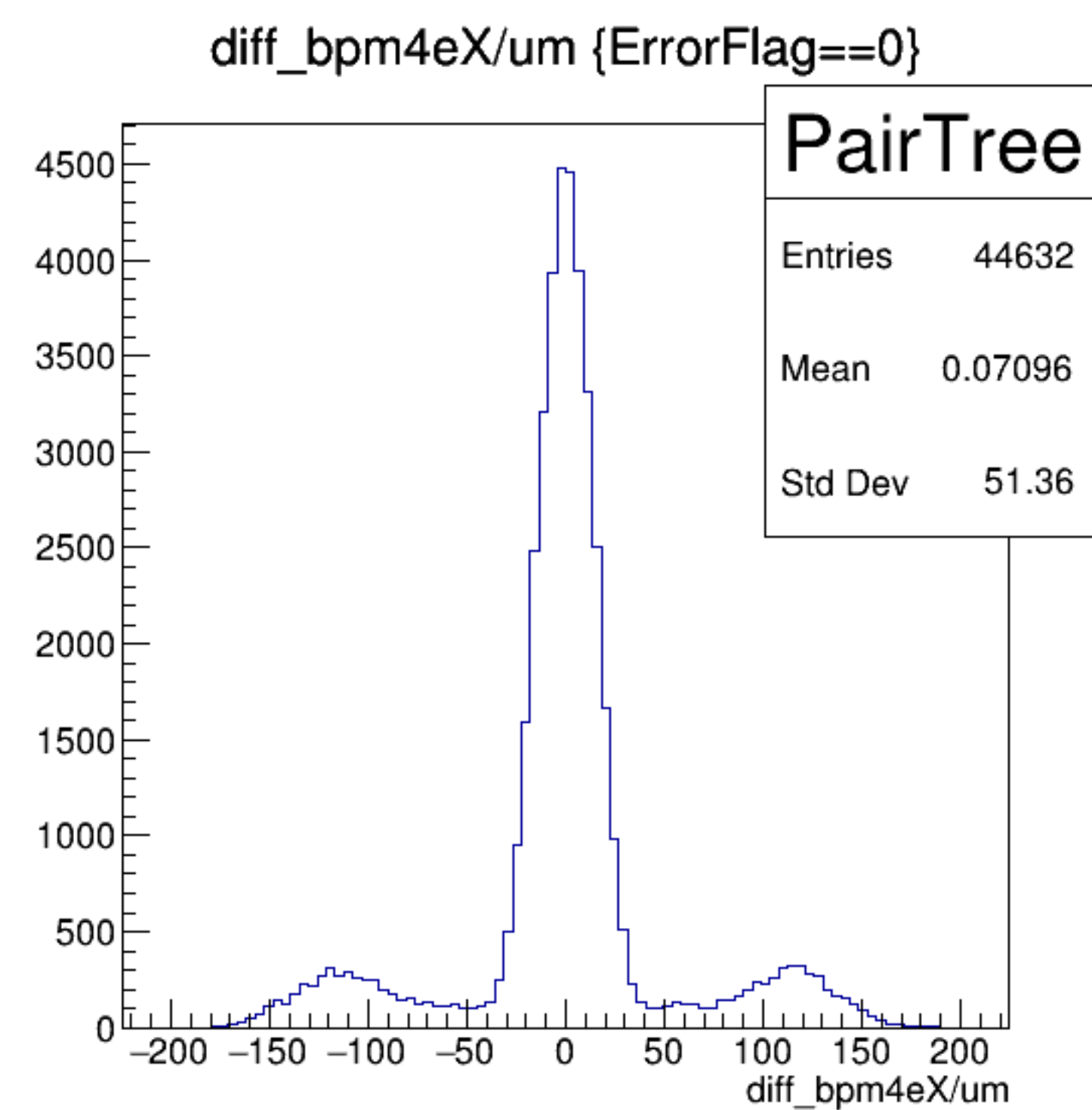
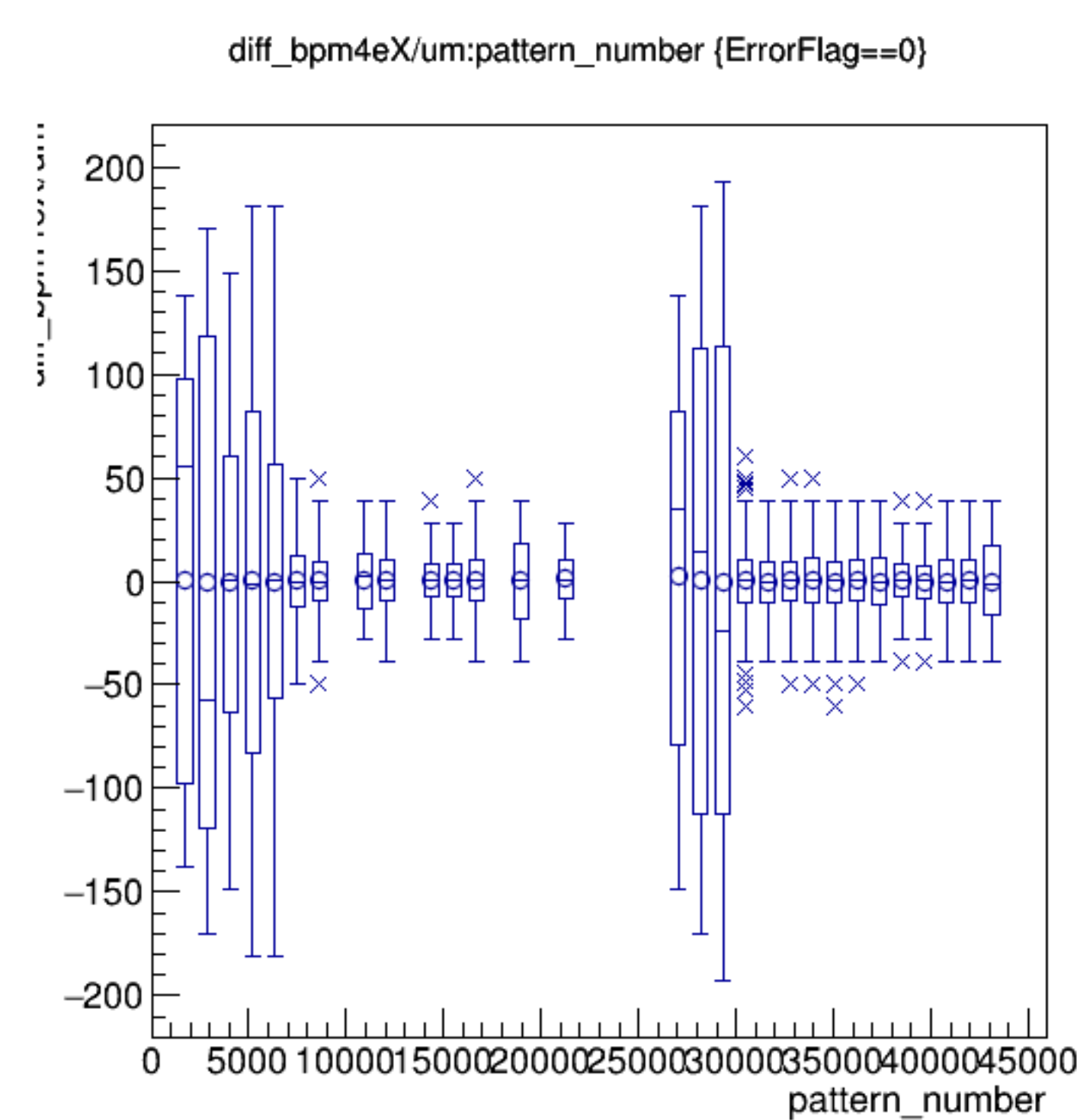
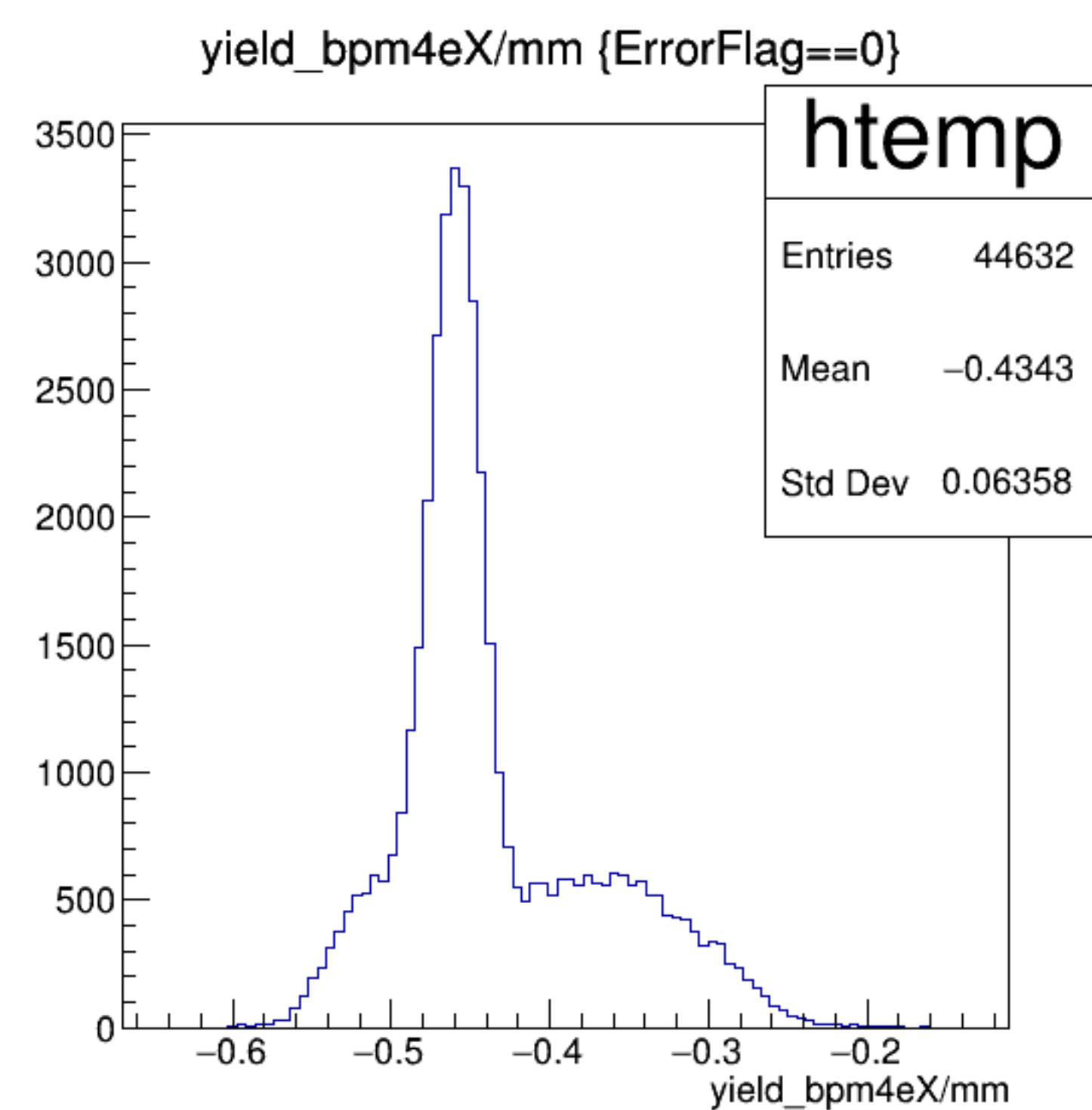
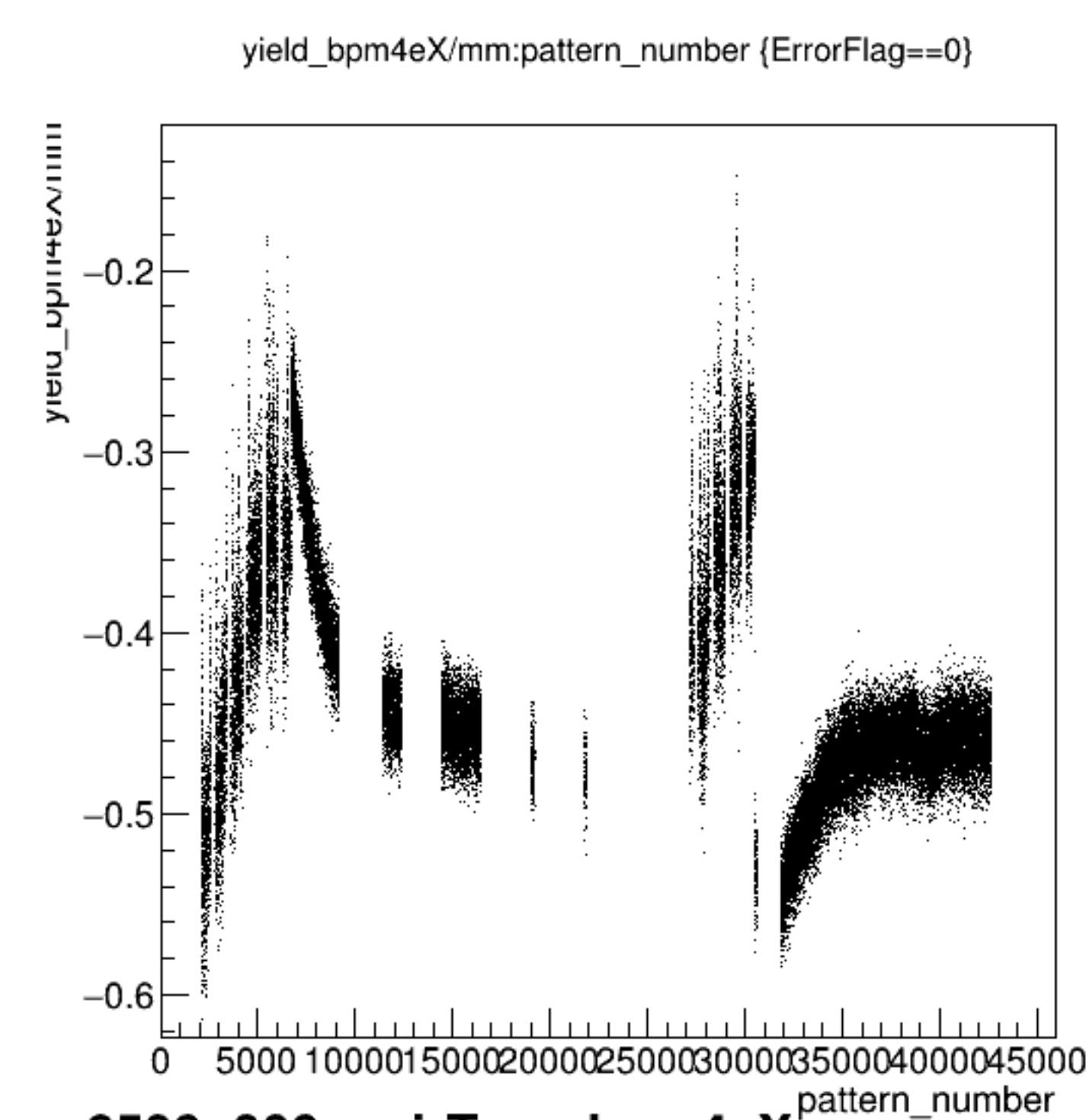


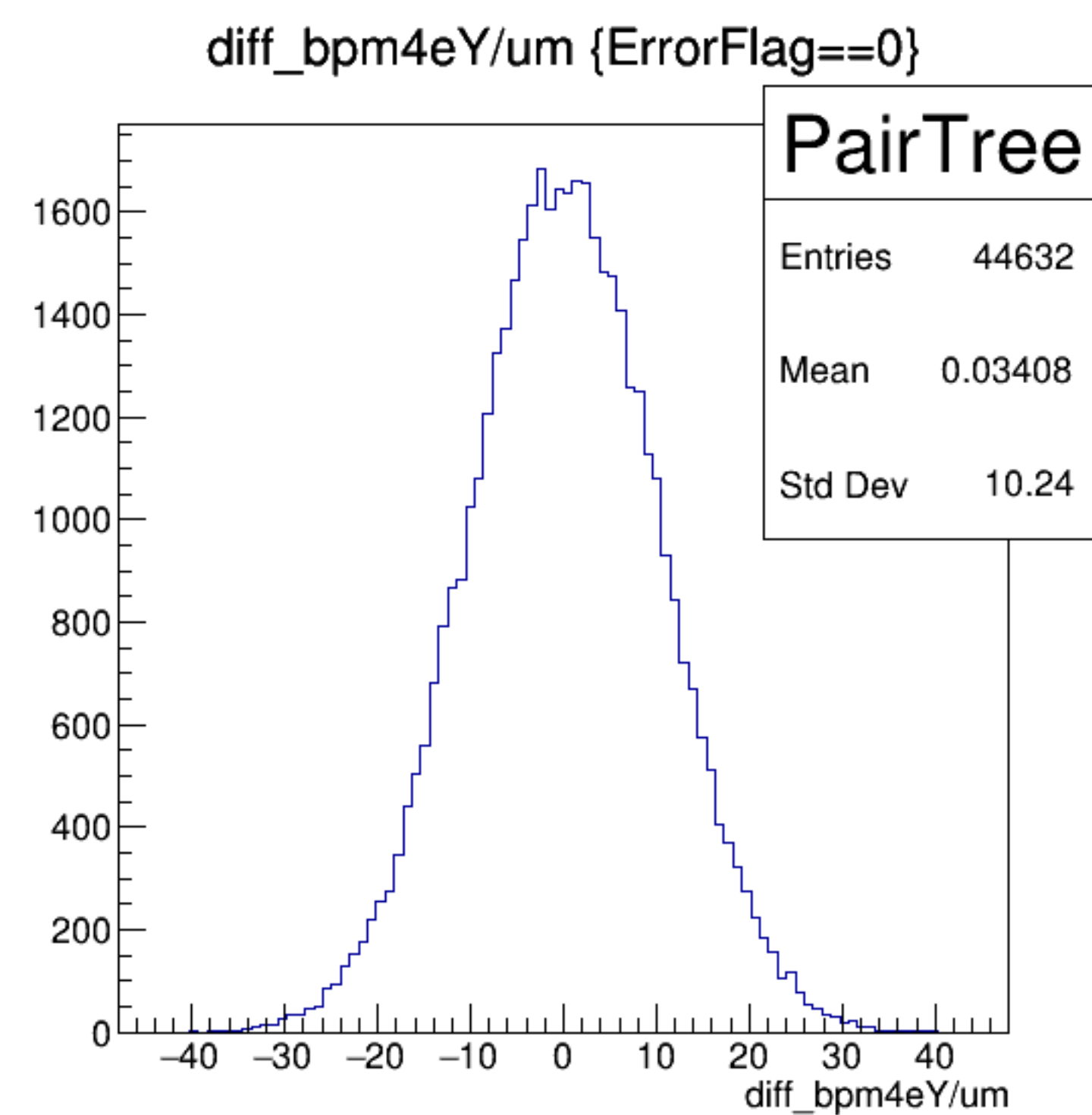
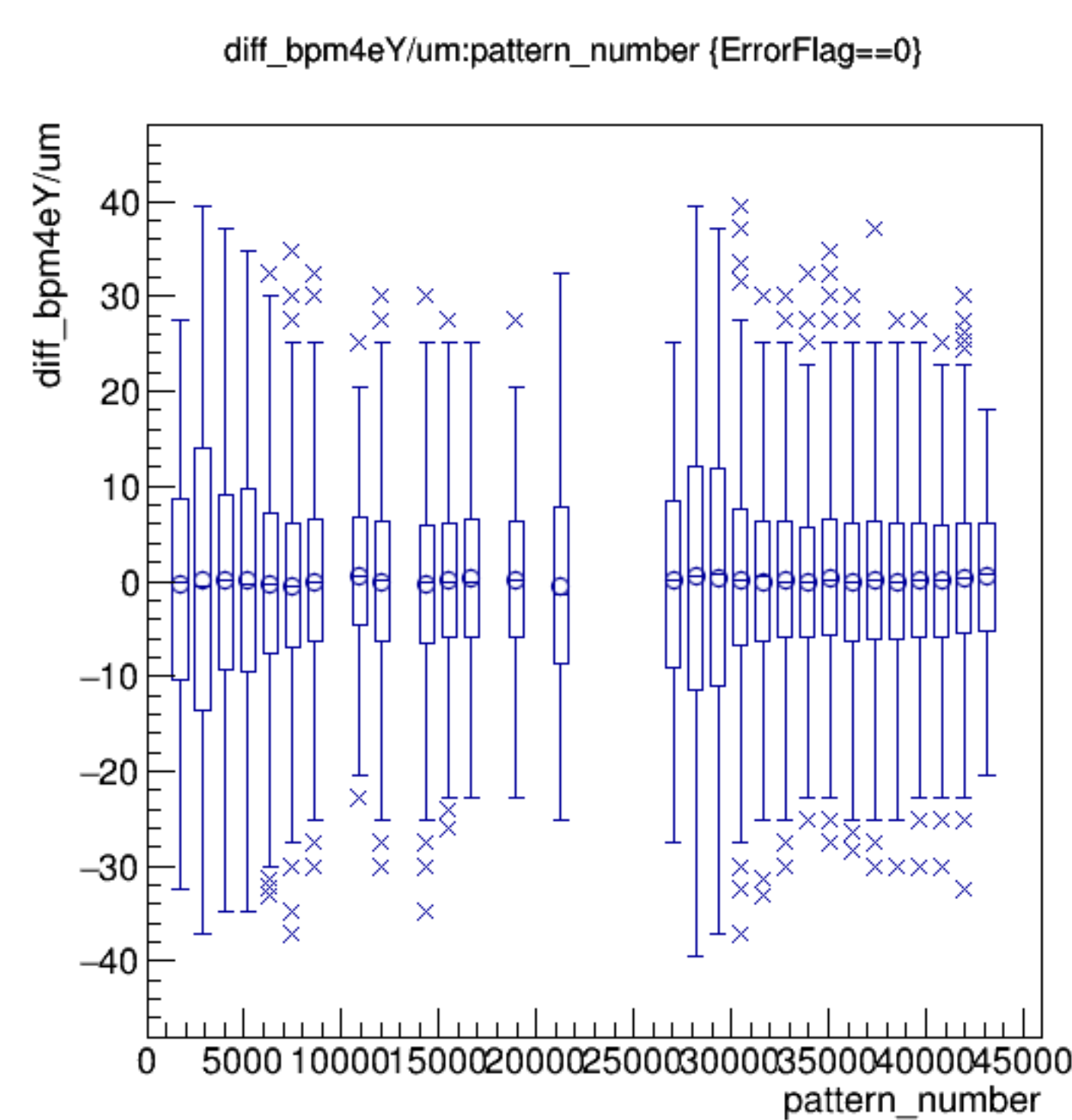
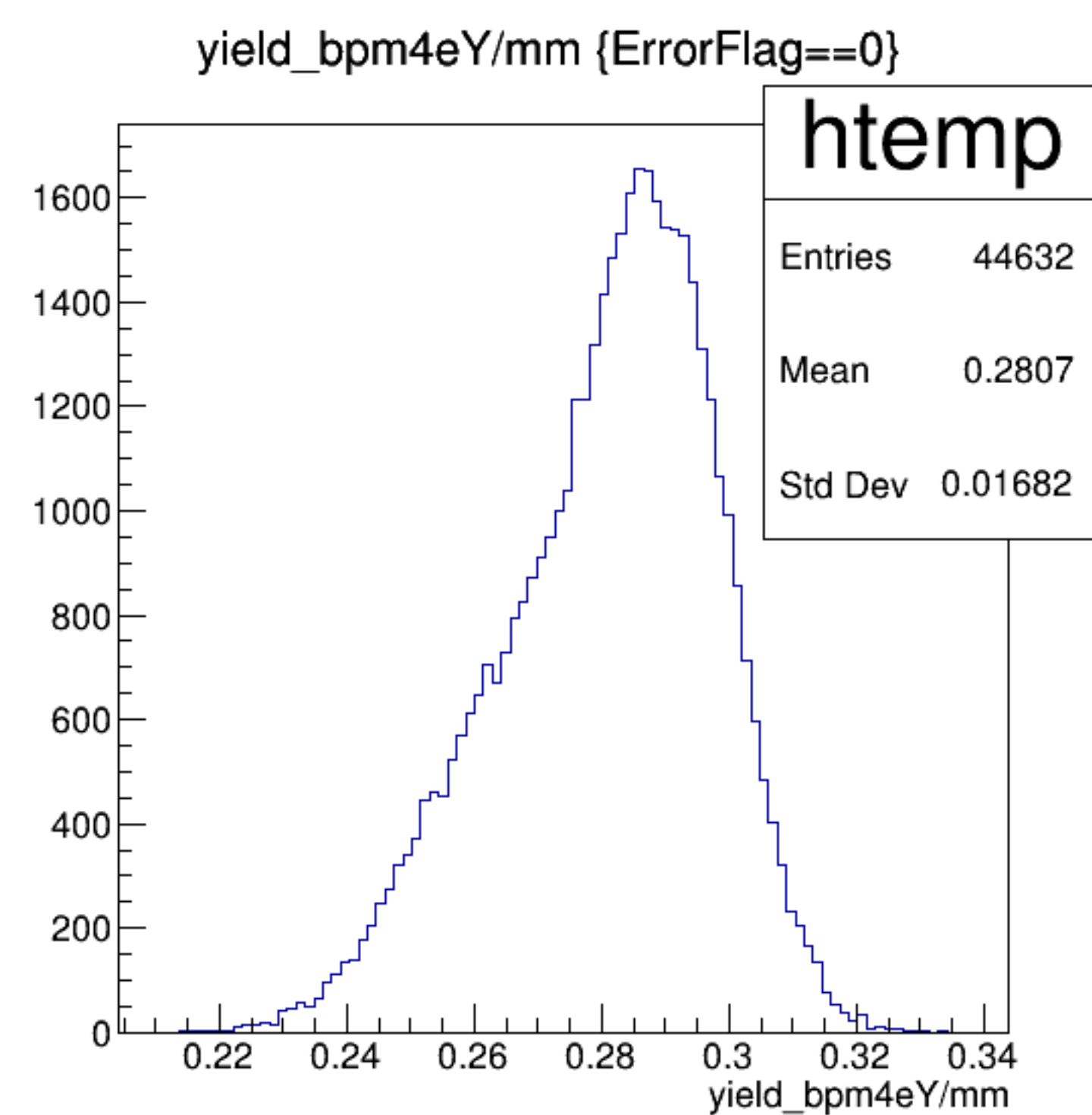
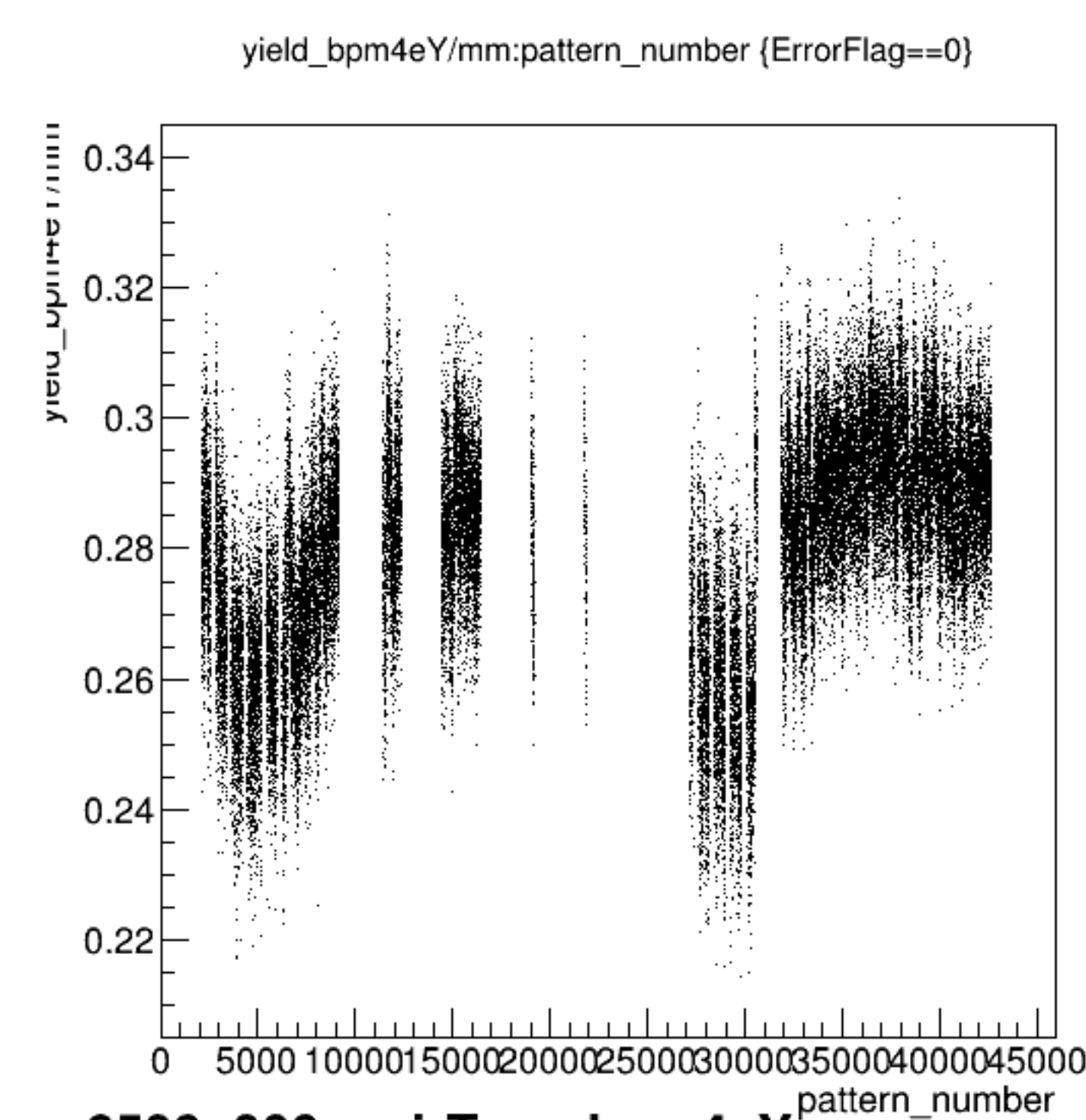
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

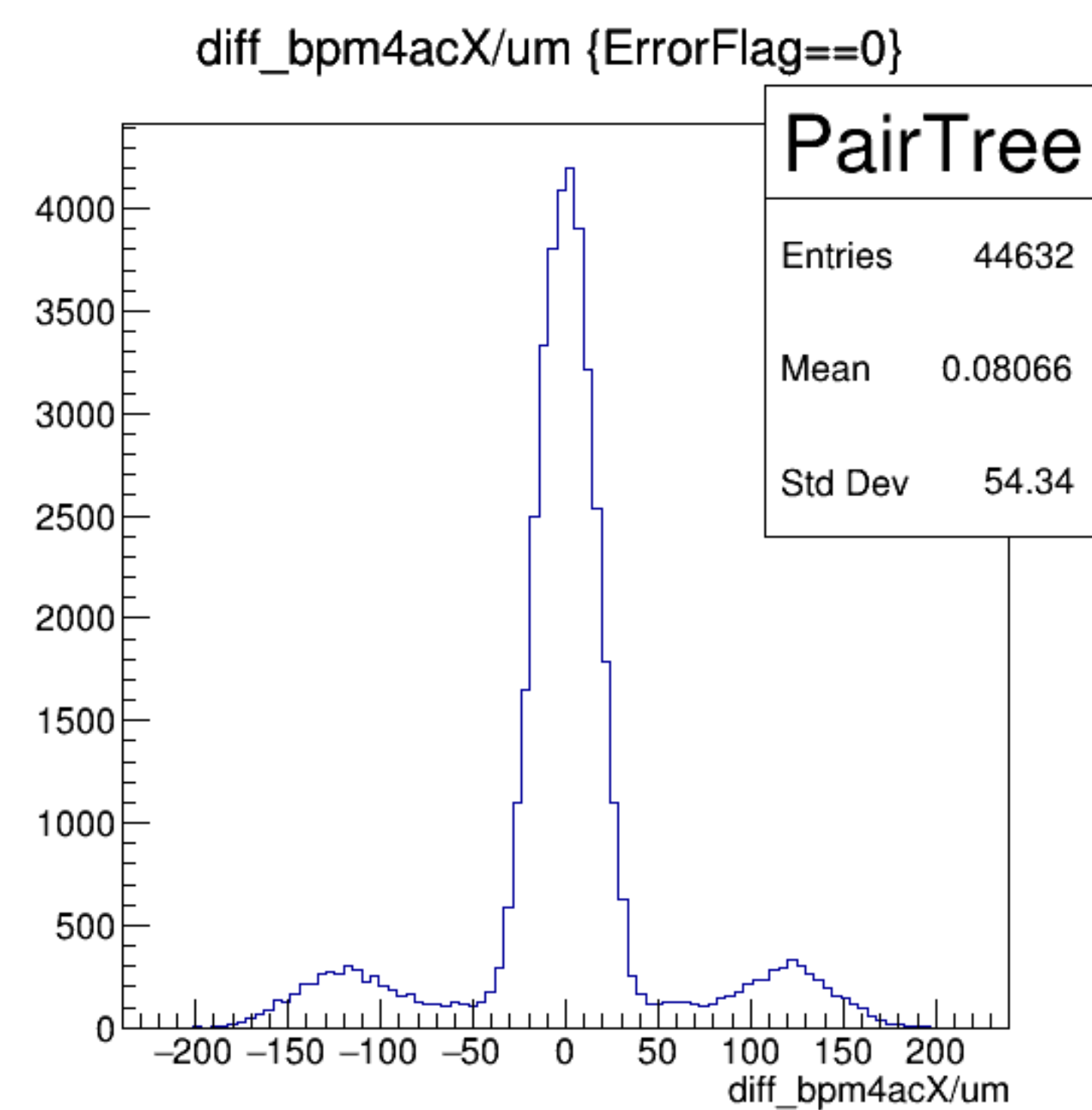
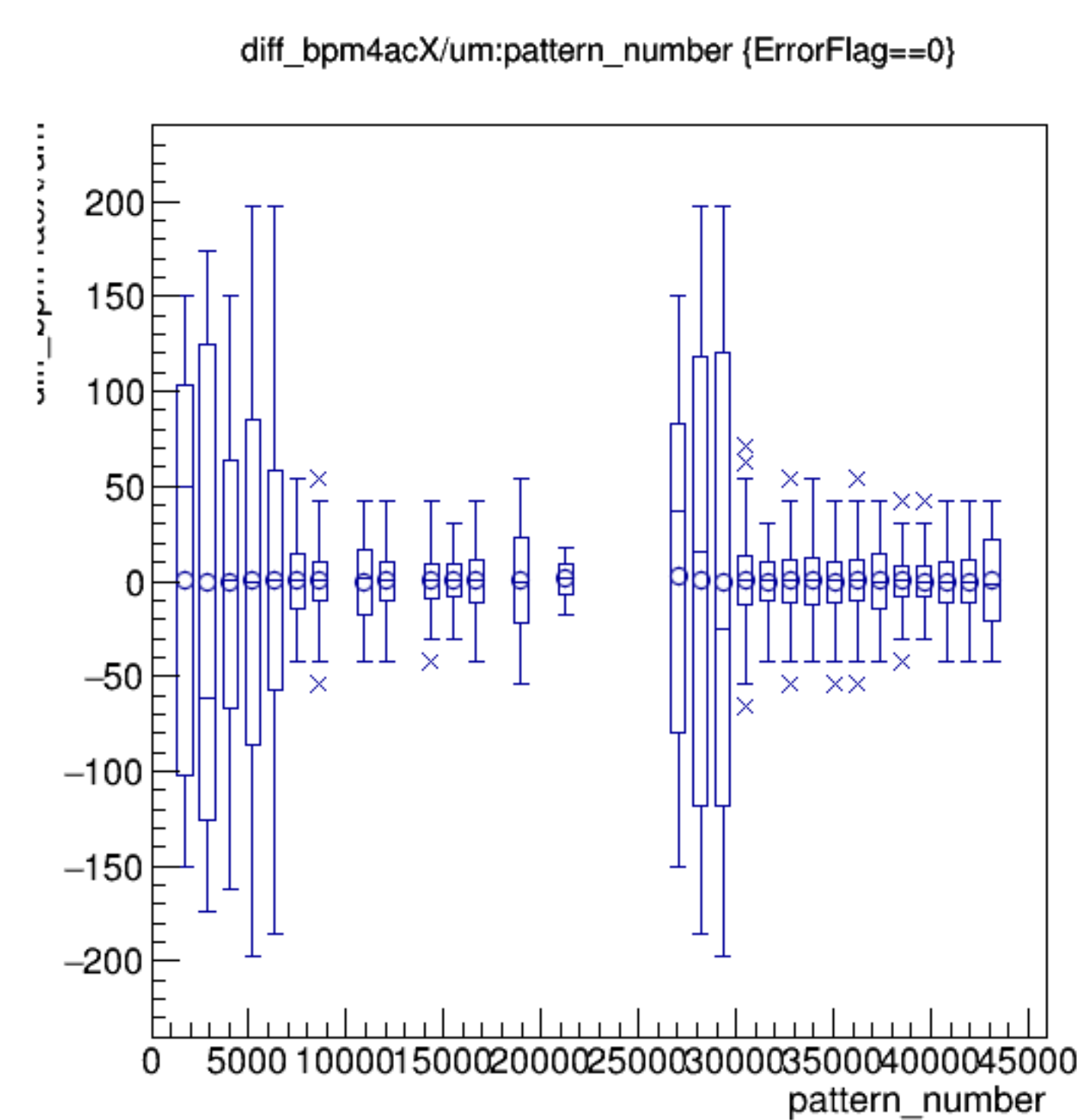
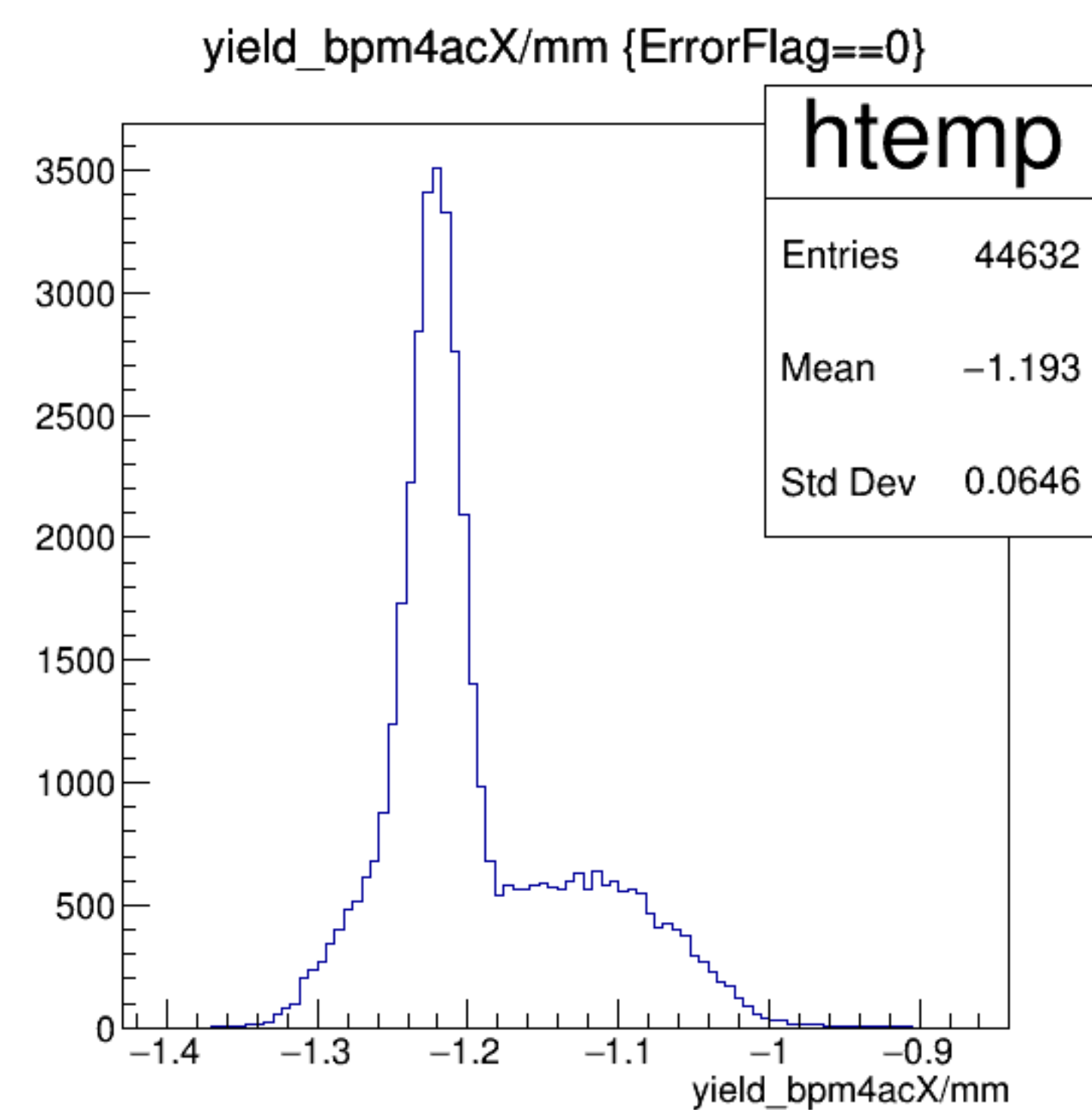
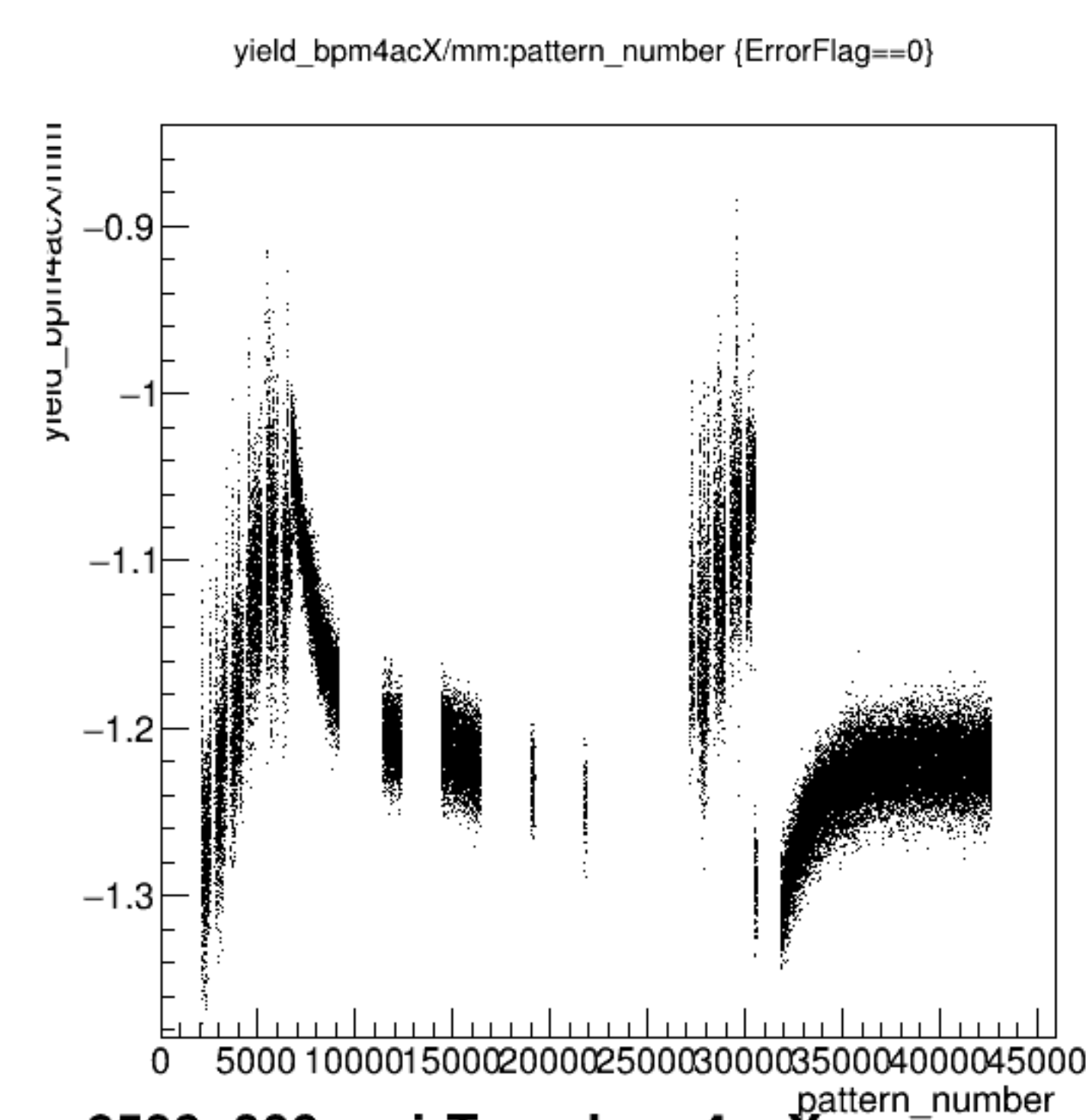


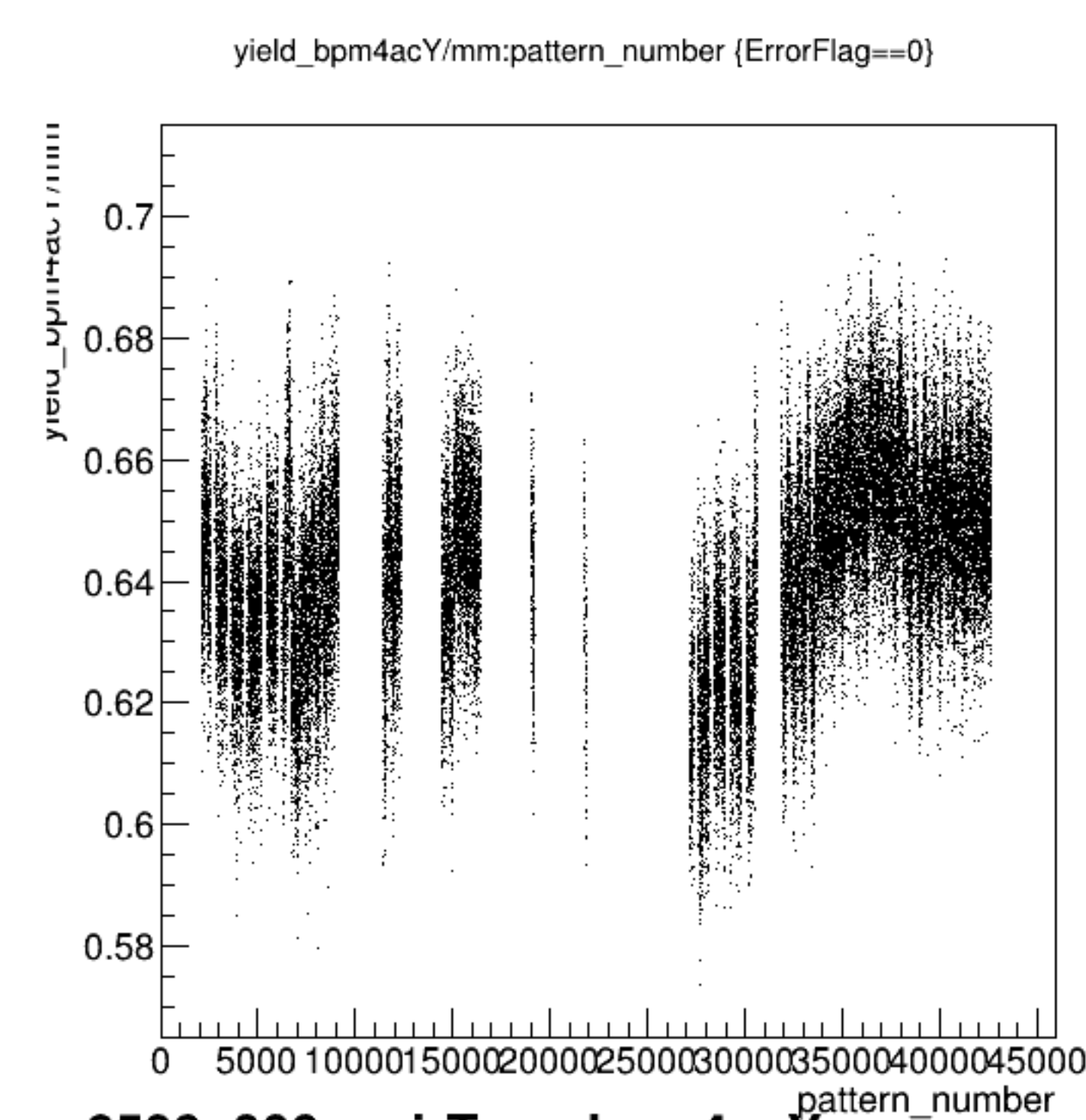




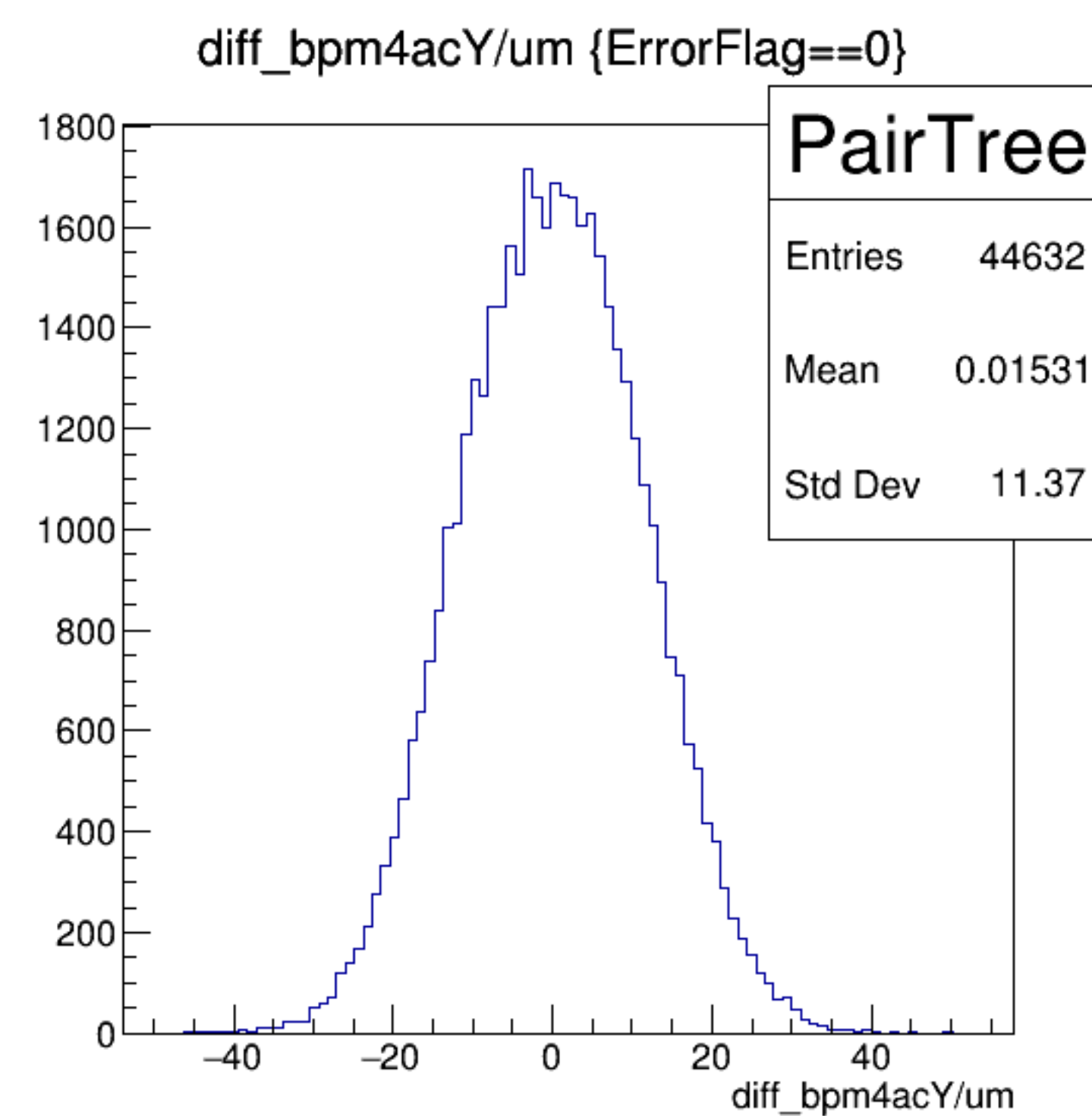
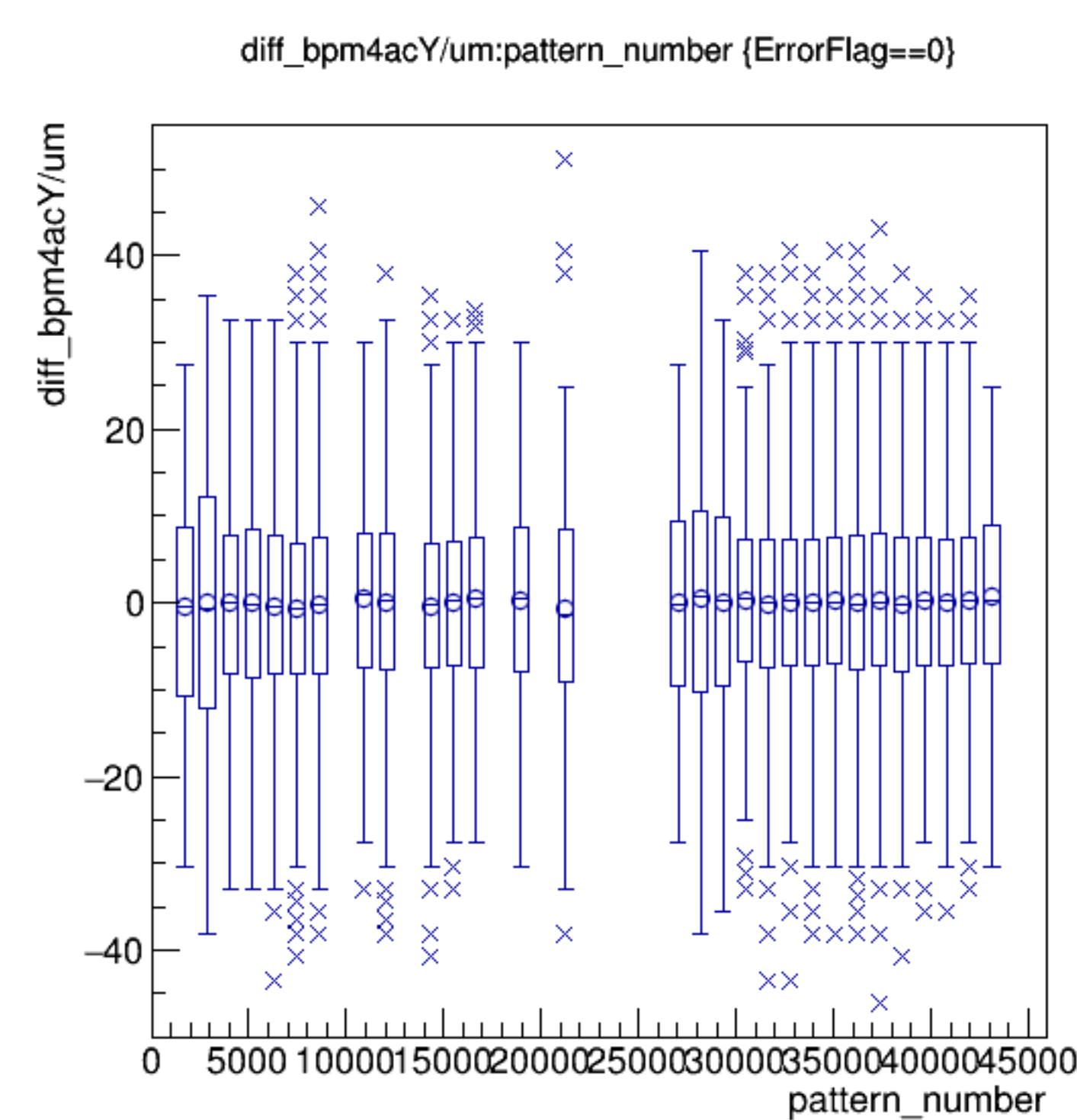
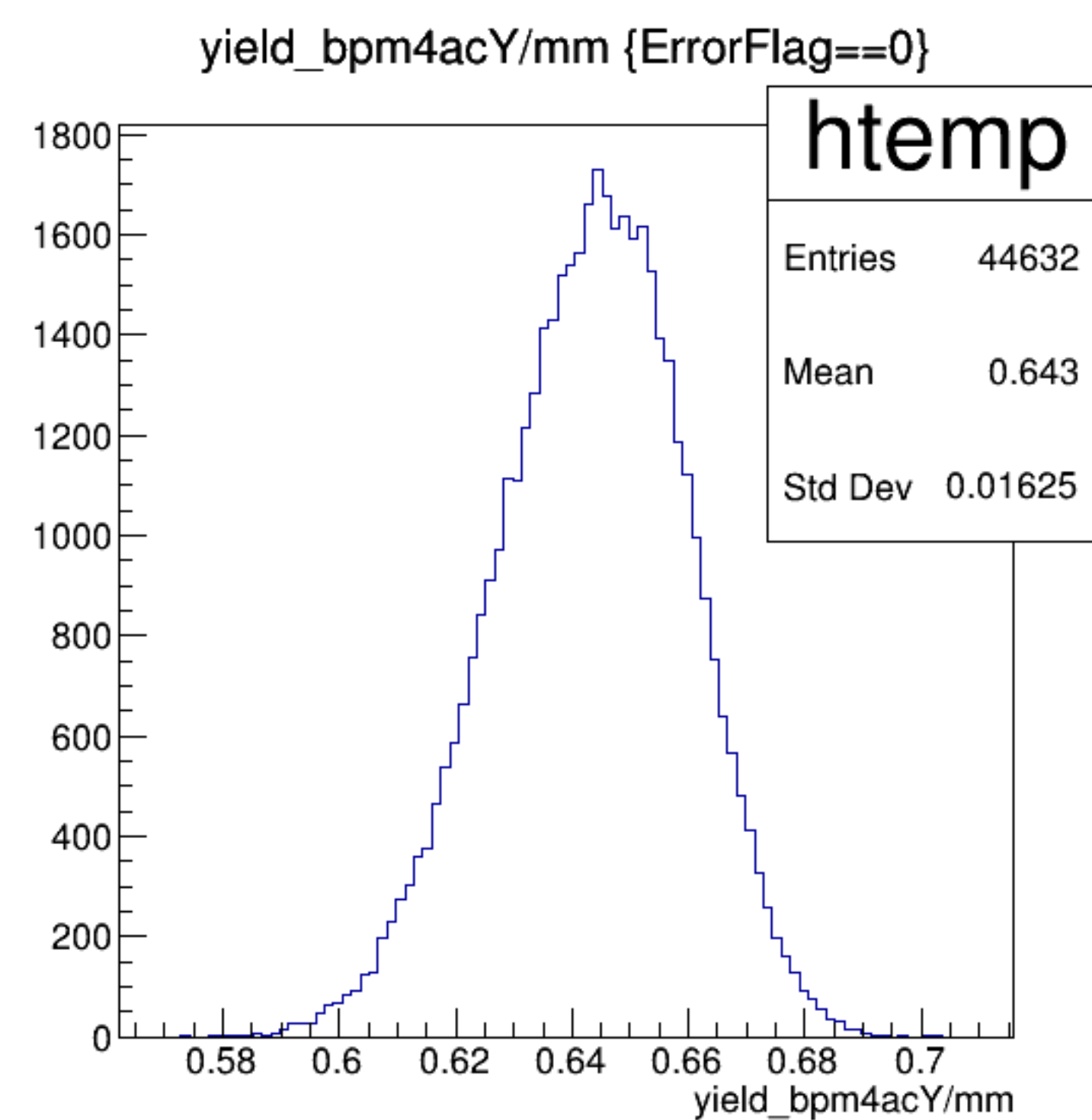


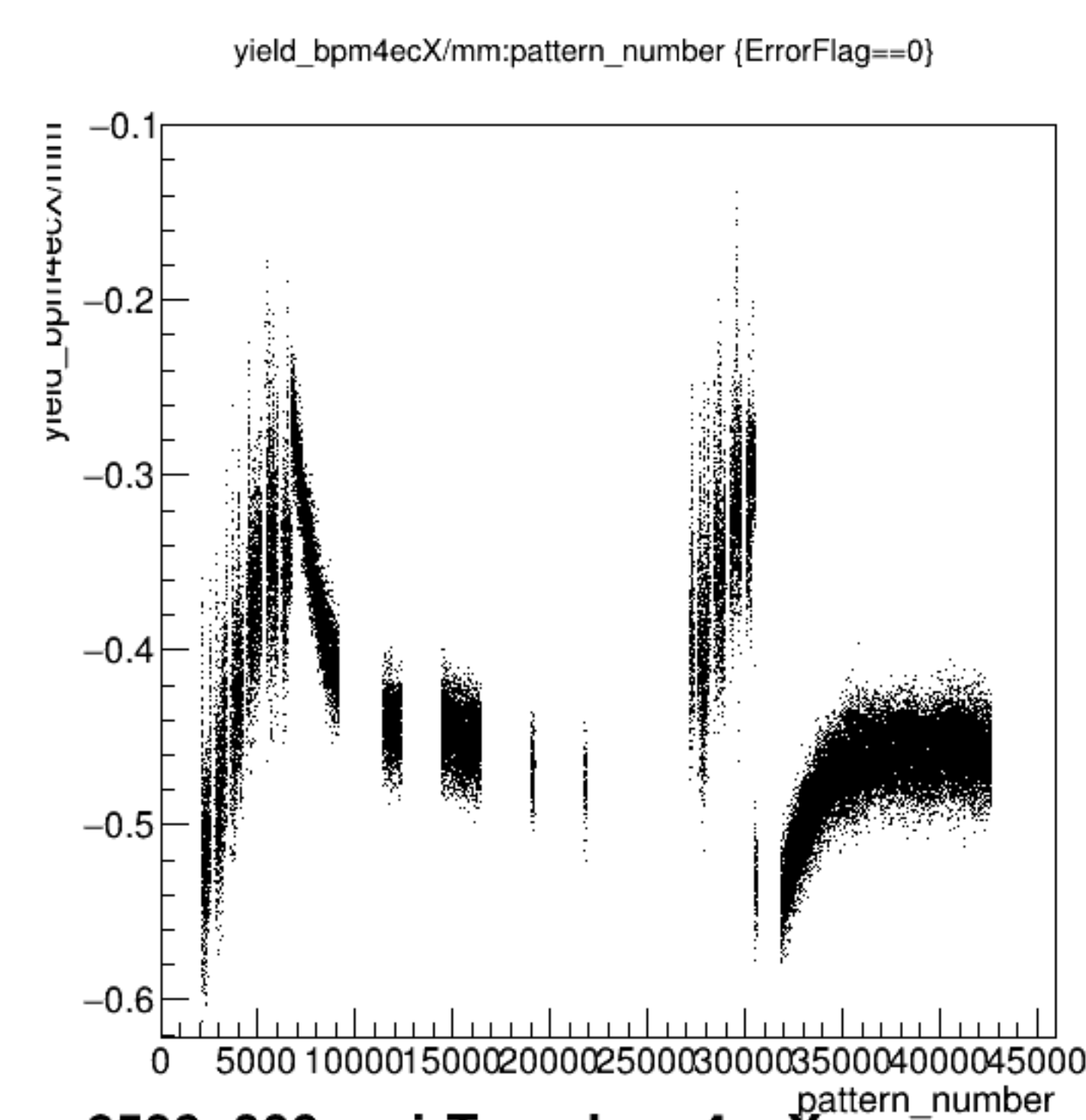




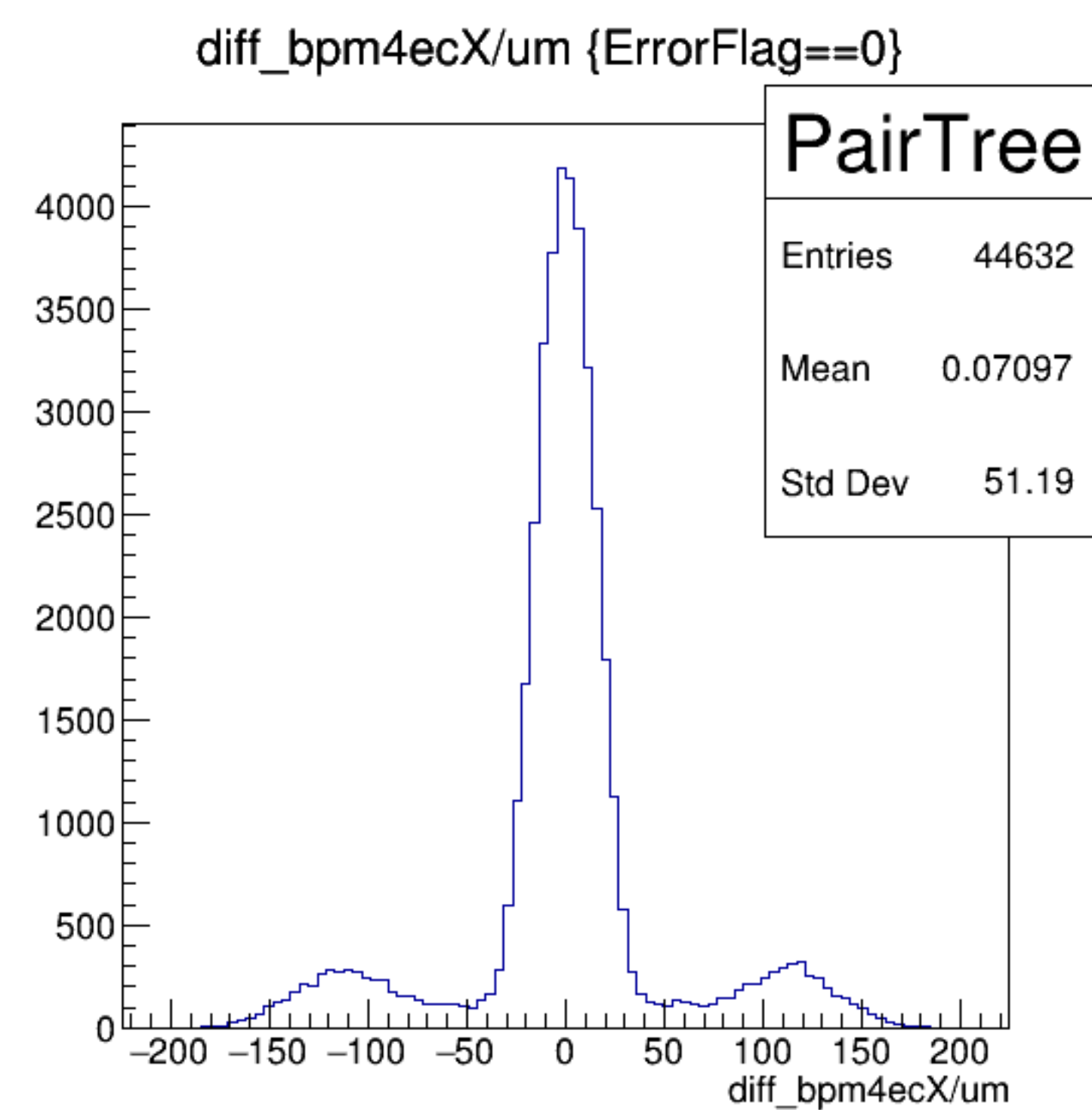
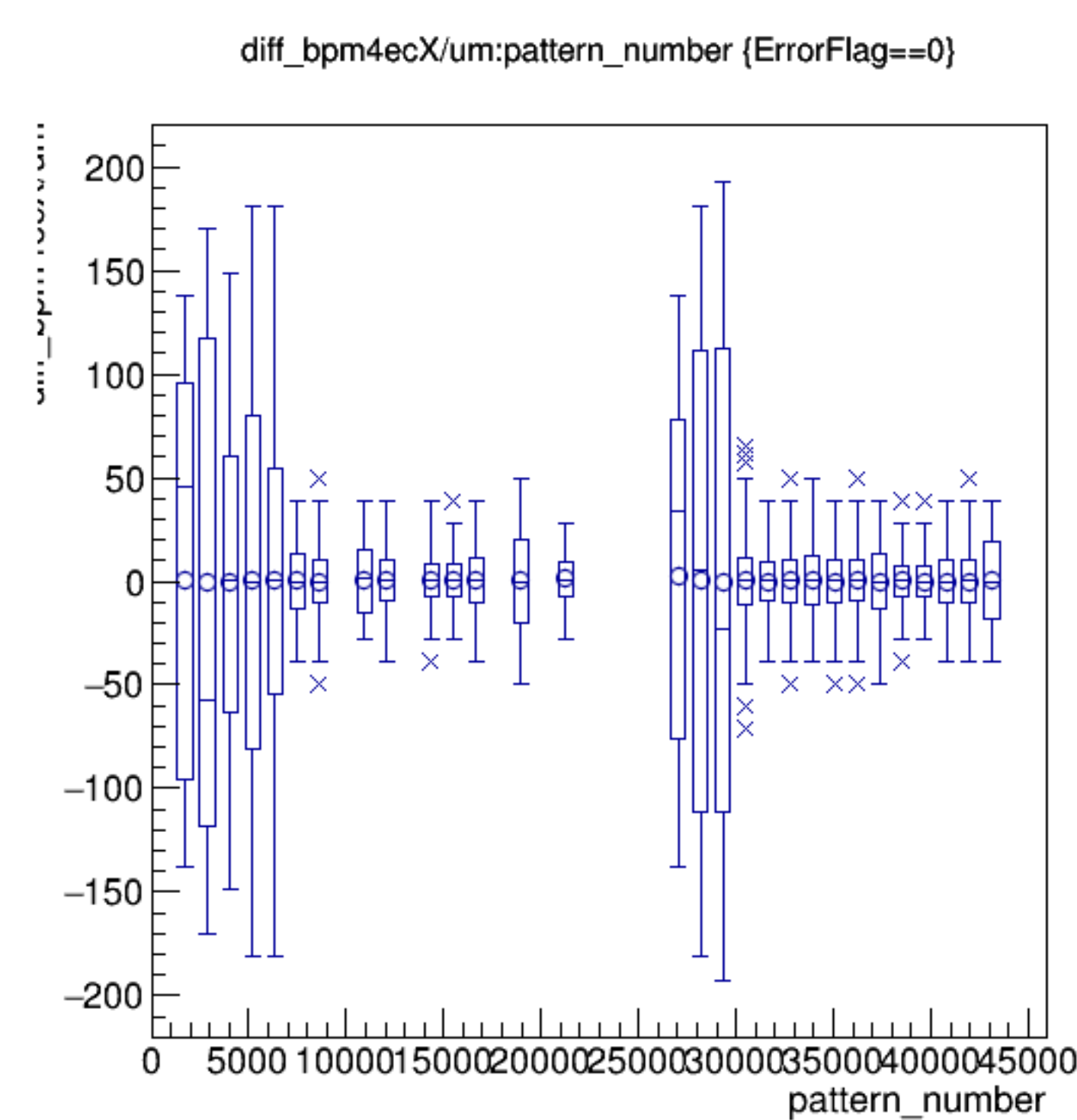
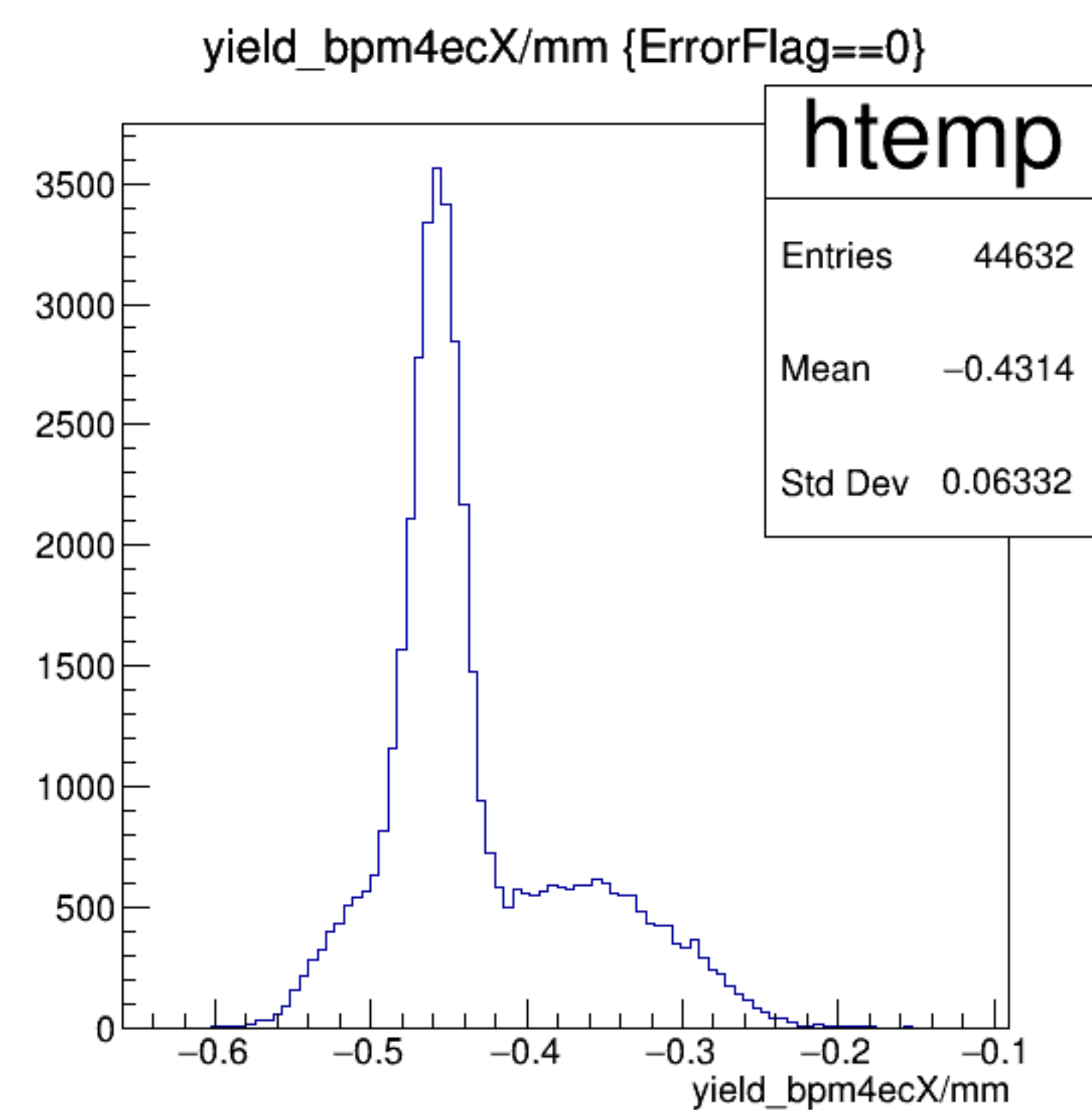


run6599_000_pairTree_bpm4acY.png

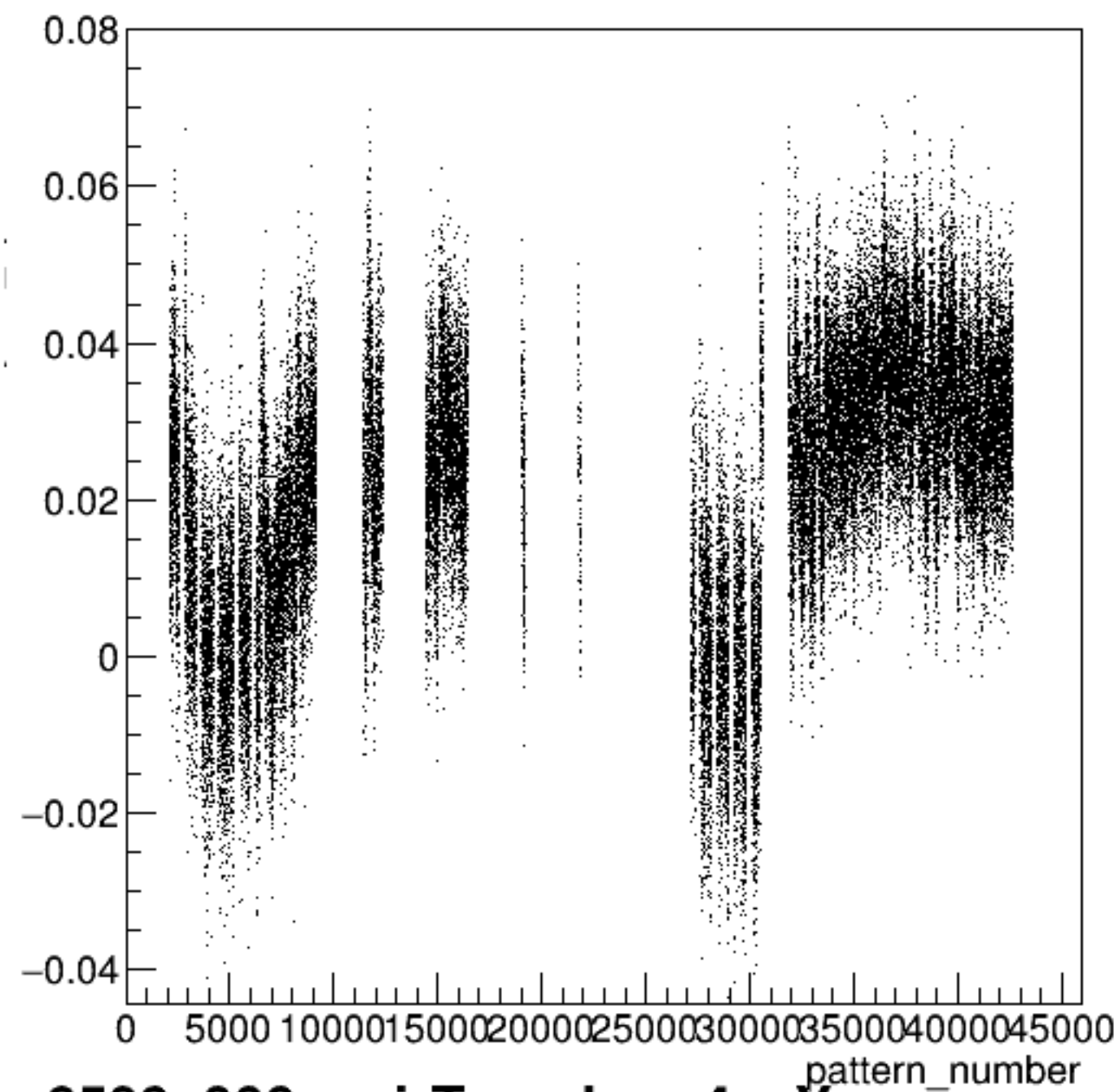




run6599_000_pairTree_bpm4ecX.png

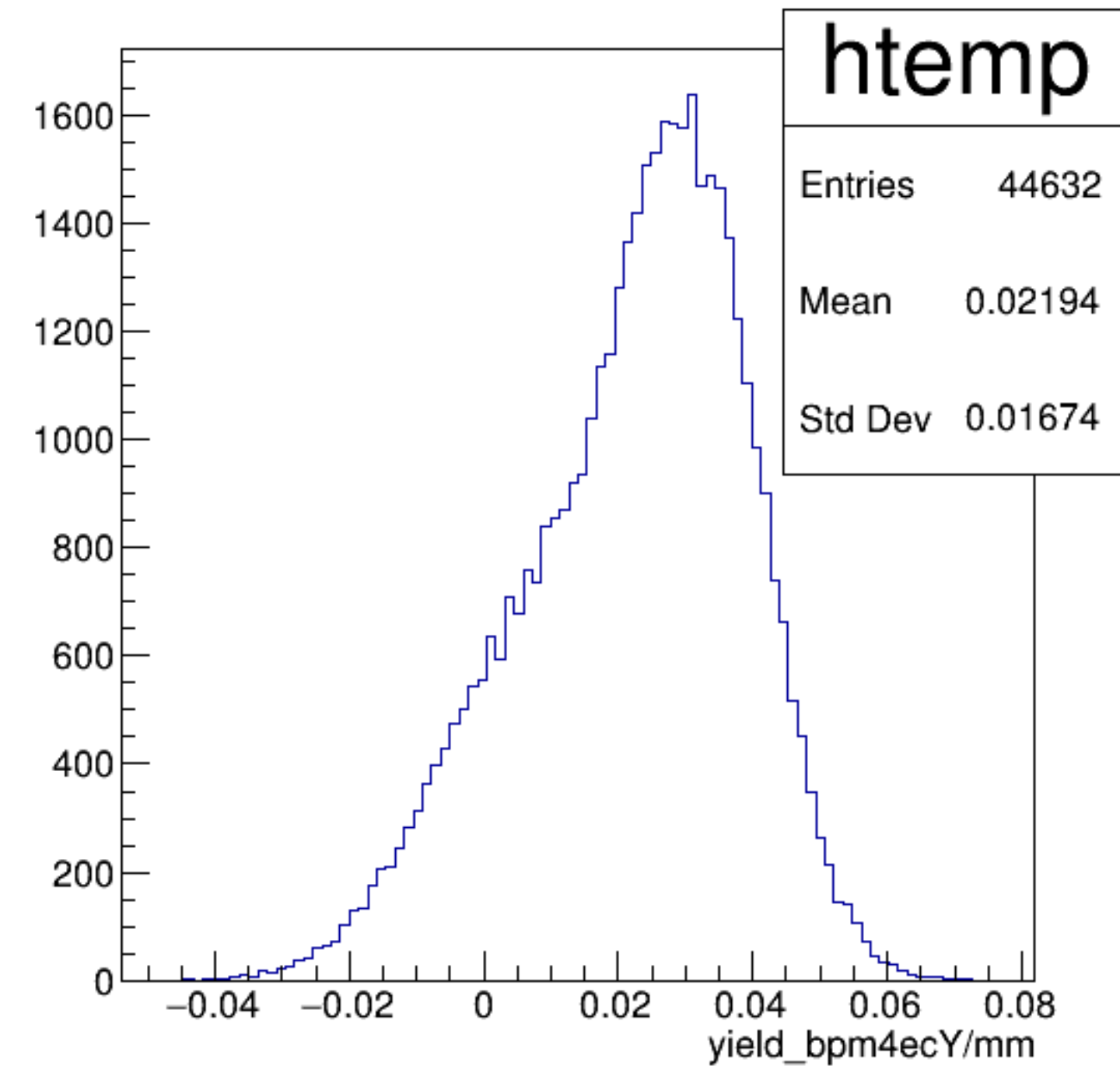


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

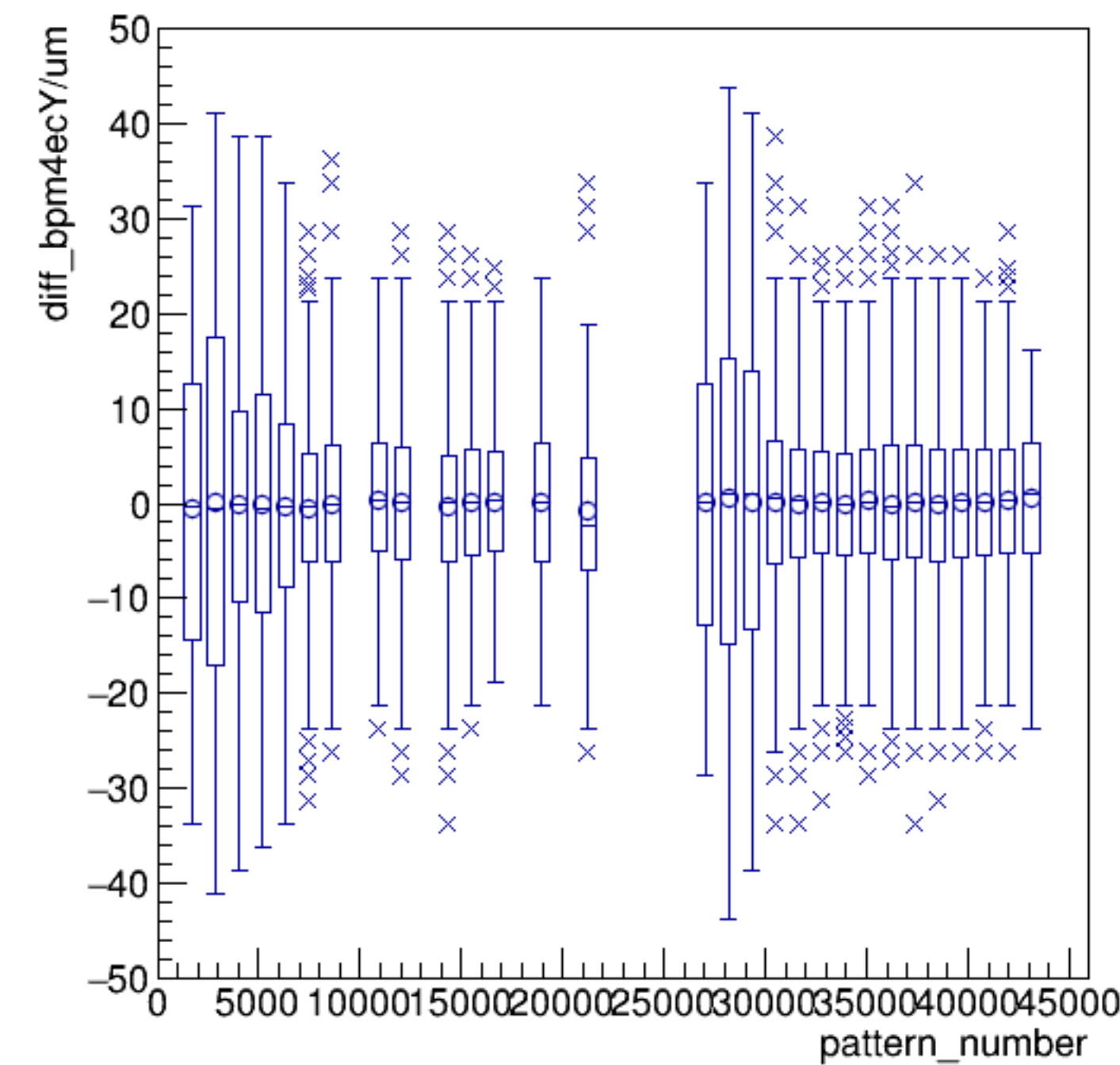


run6599_000_pairTree_bpm4ecY.png

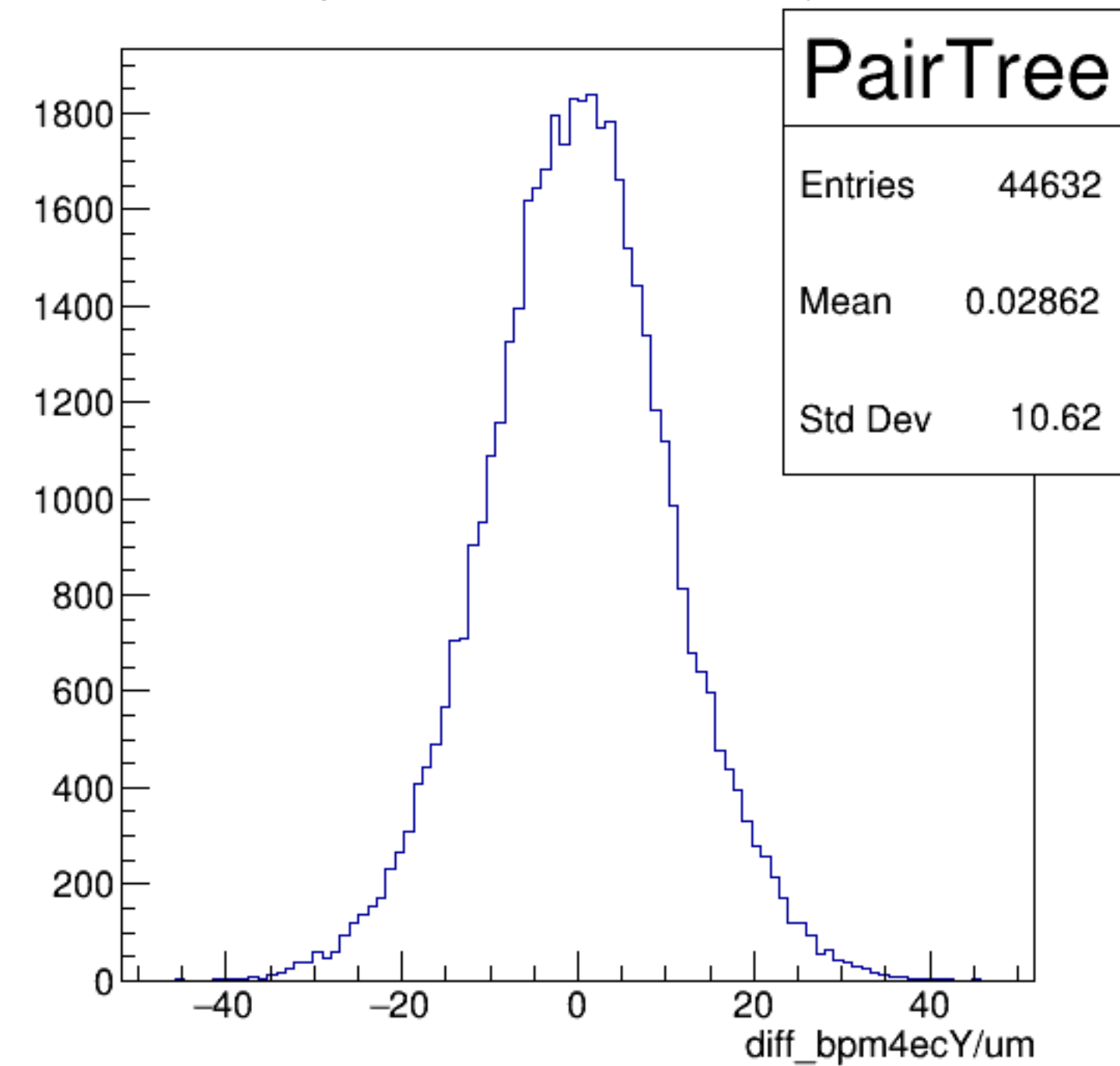
yield_bpm4ecY/mm {ErrorFlag==0}



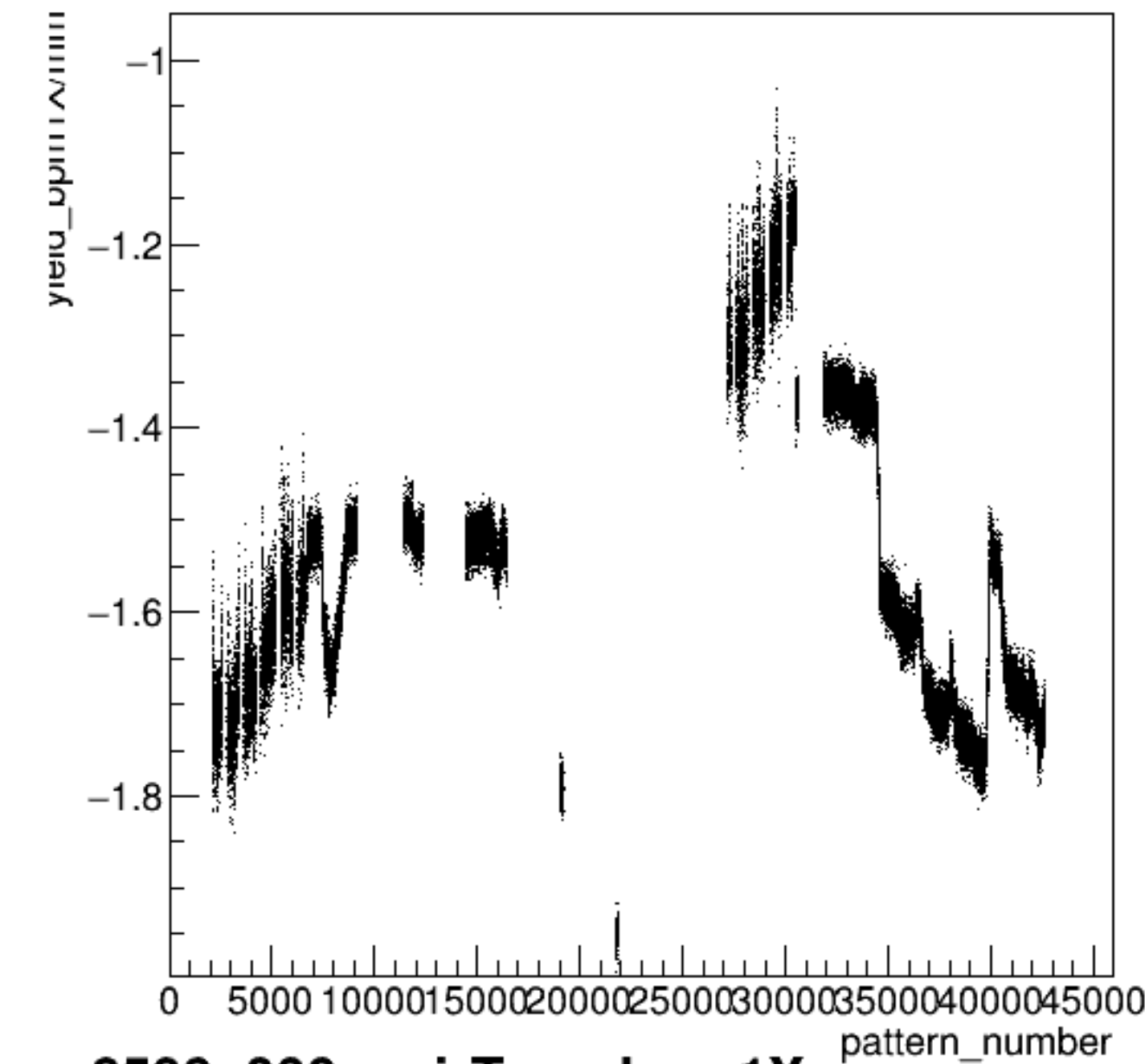
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



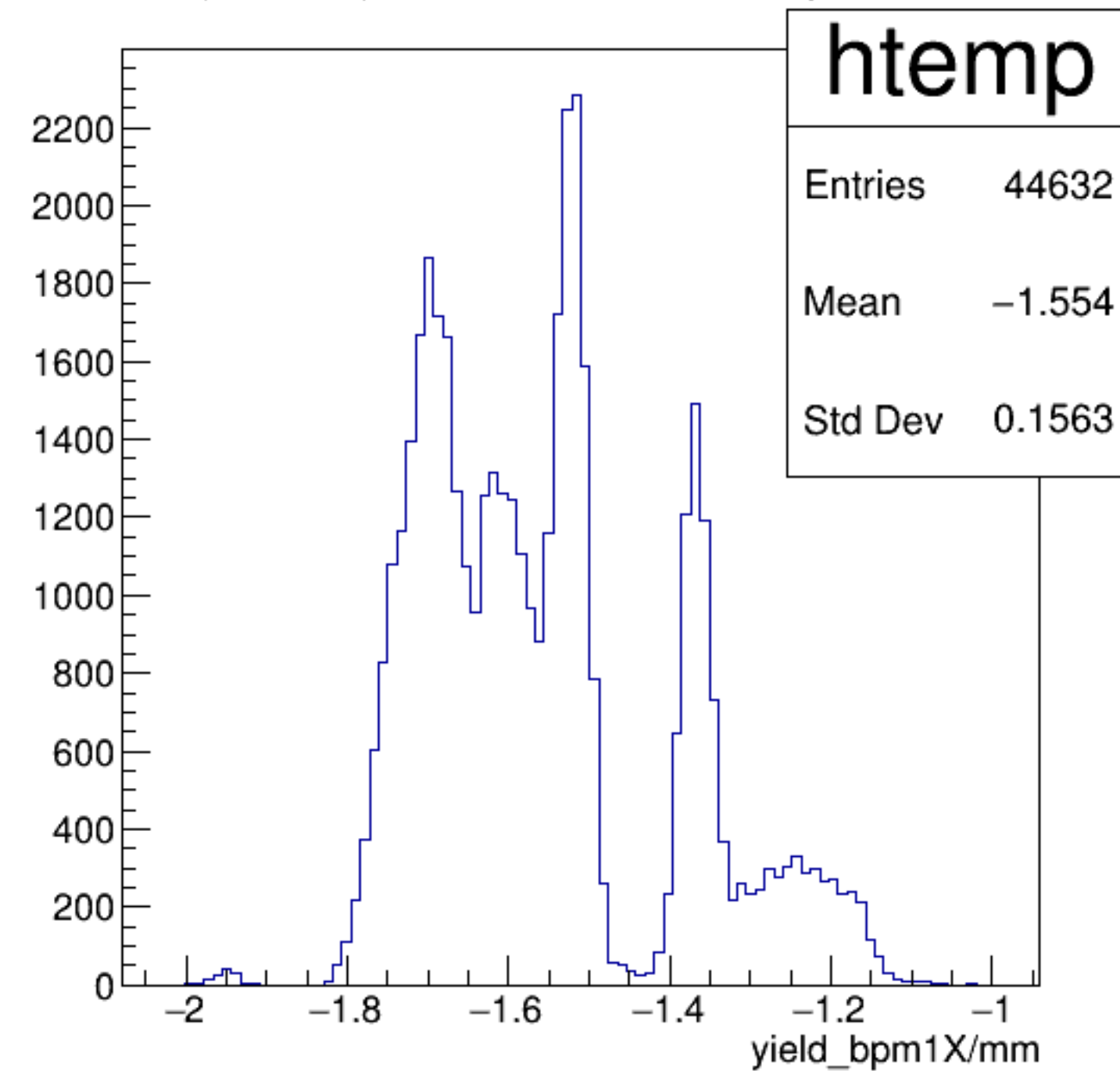
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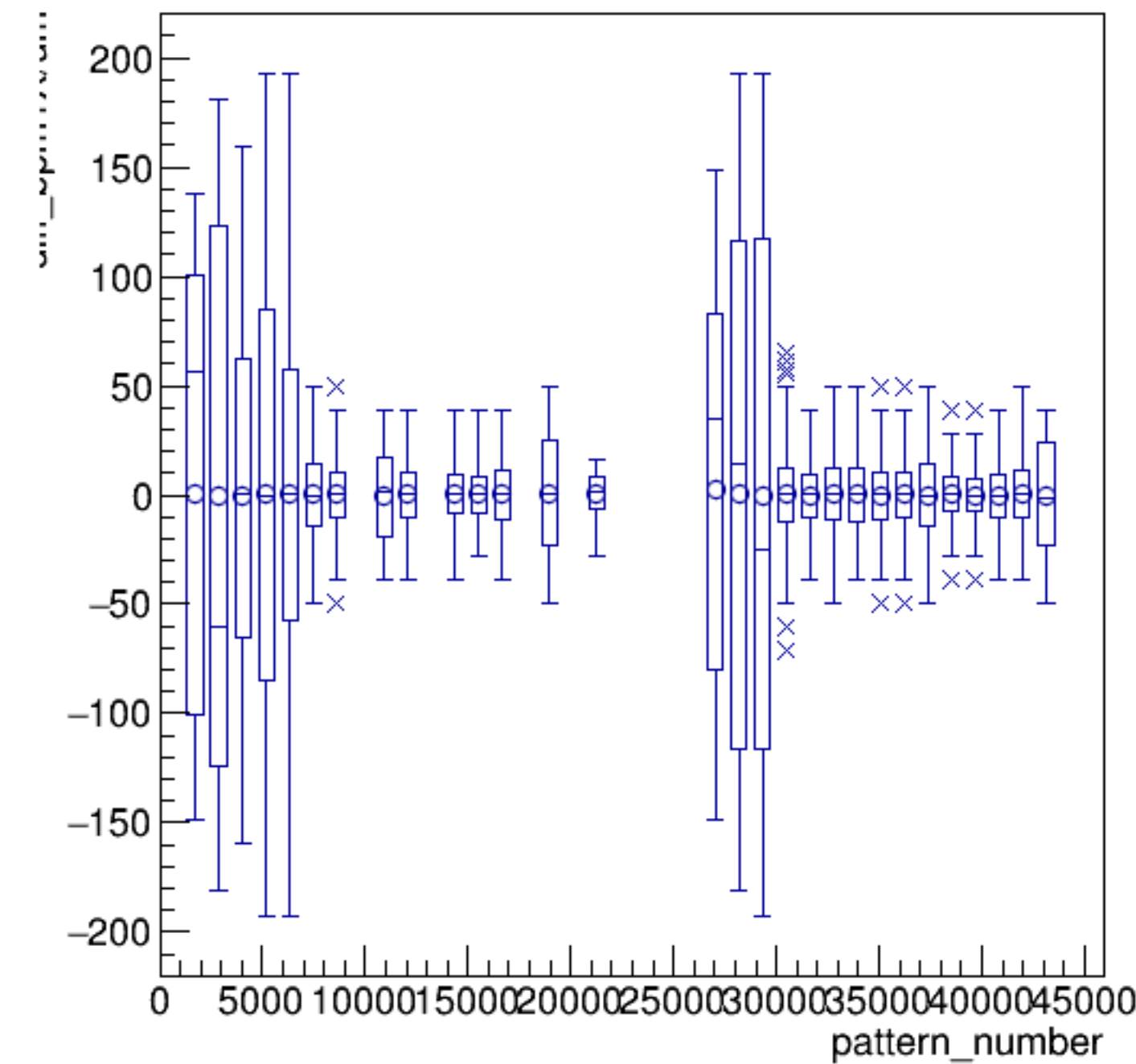
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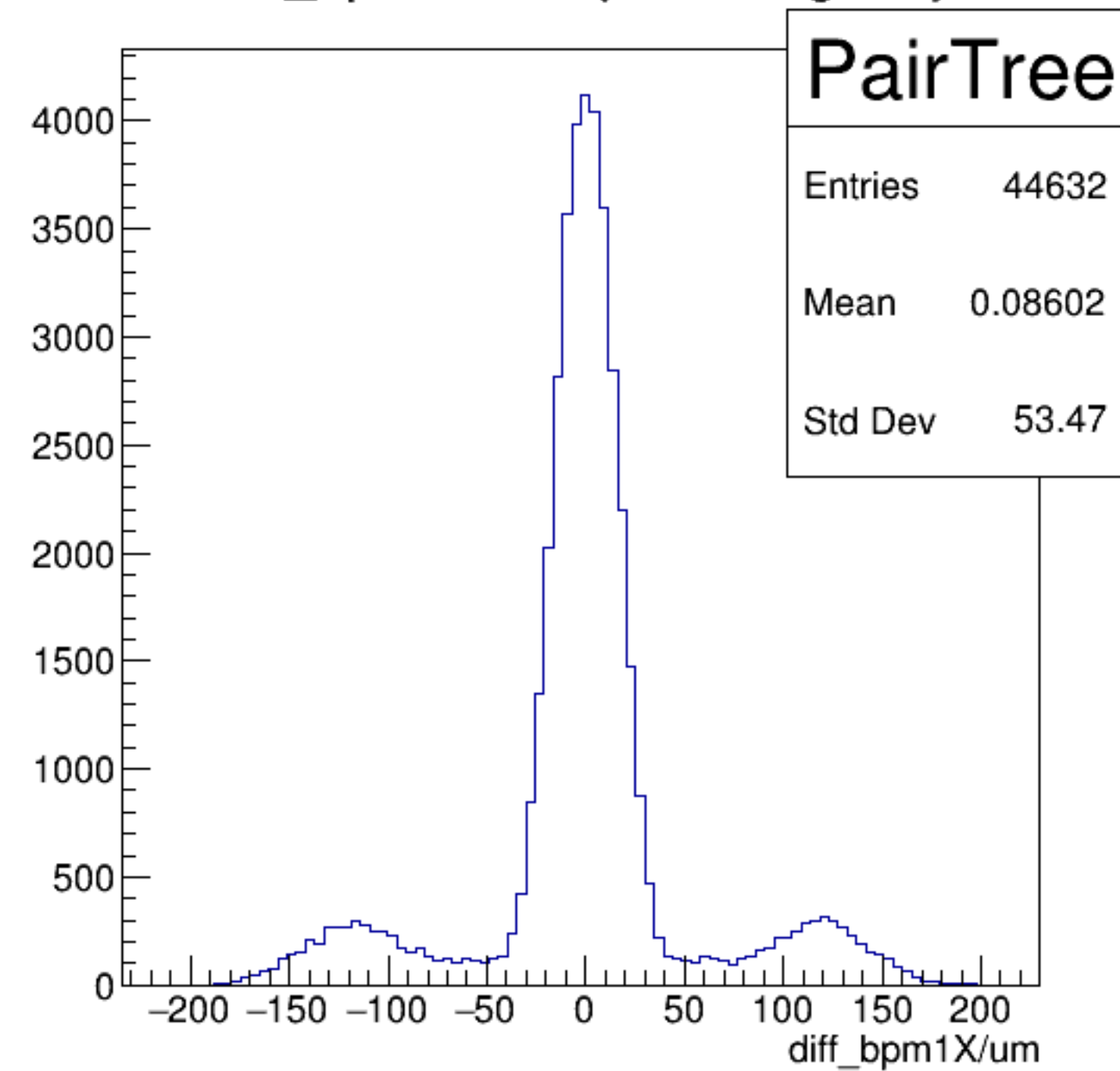
yield_bpm1X/mm {ErrorFlag==0}



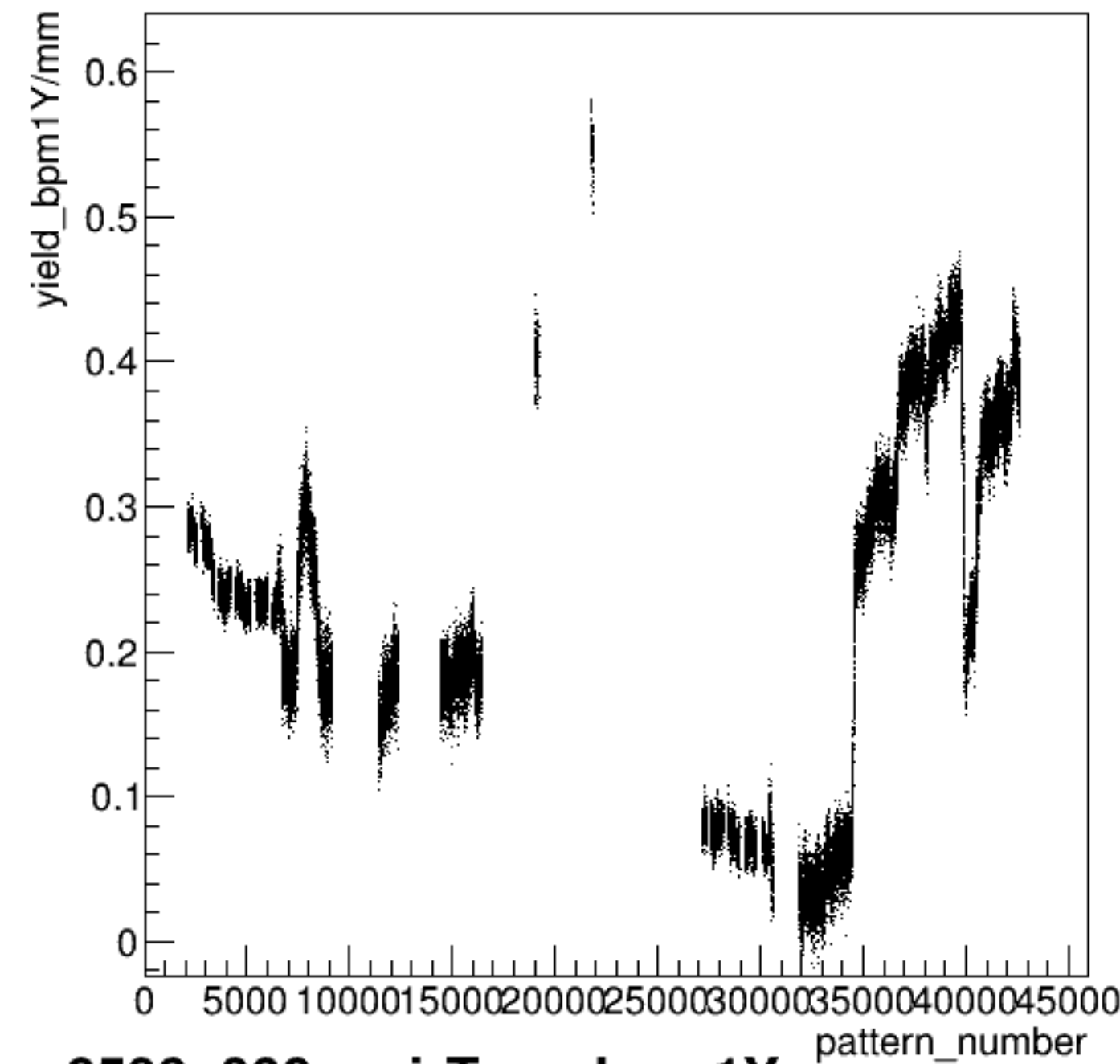
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

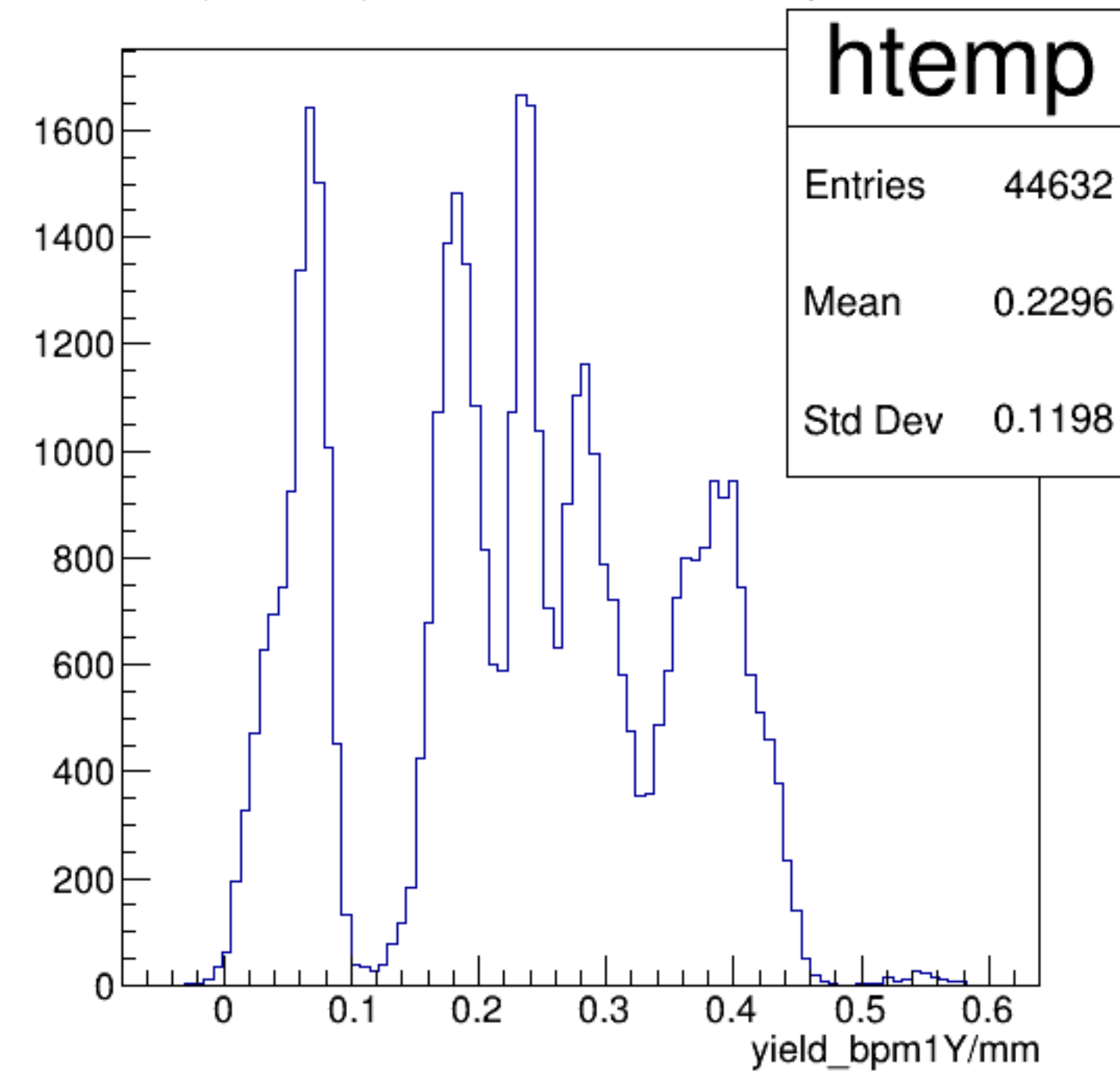


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

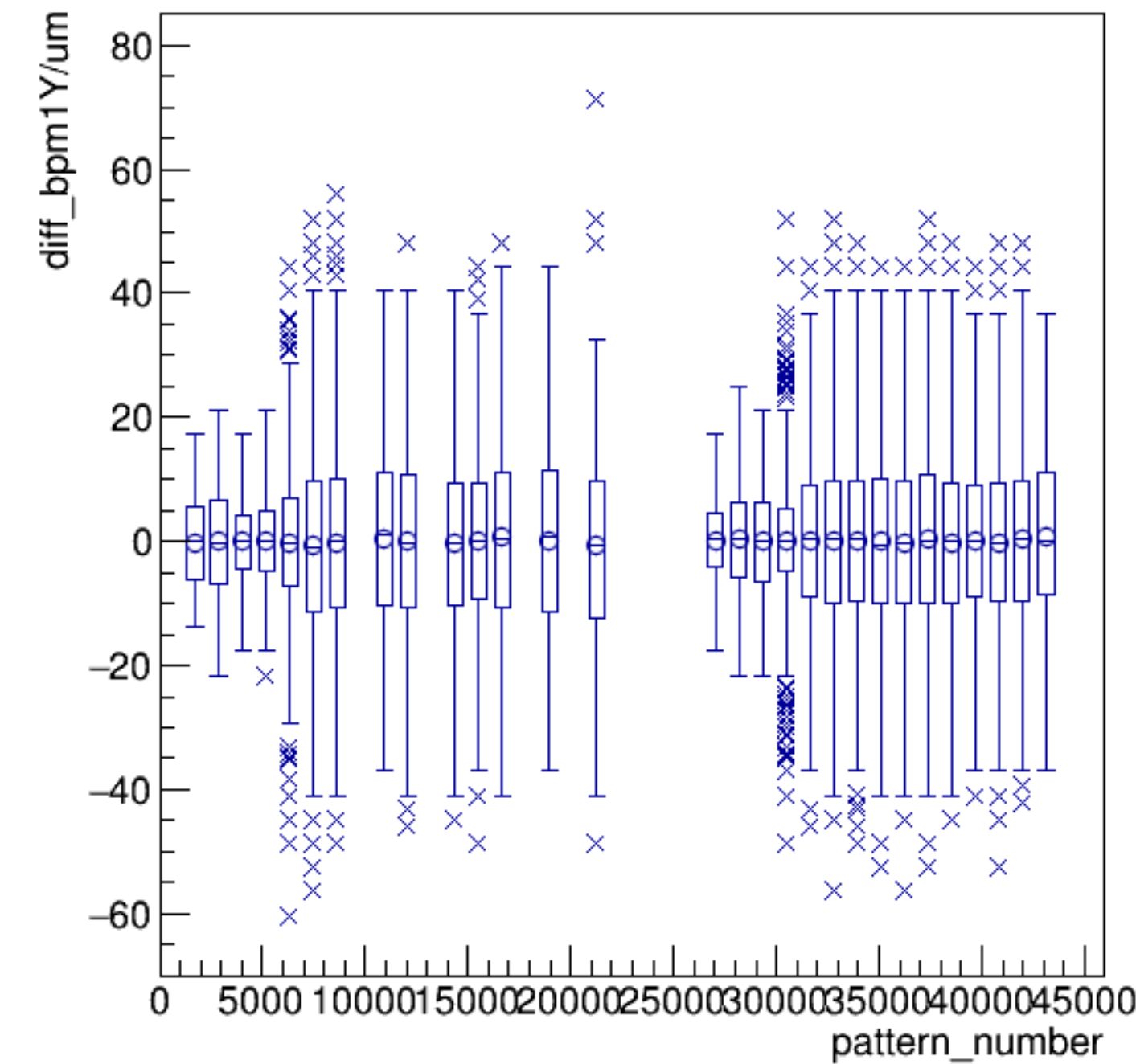


run6599_000_pairTree_bpm1Y.png

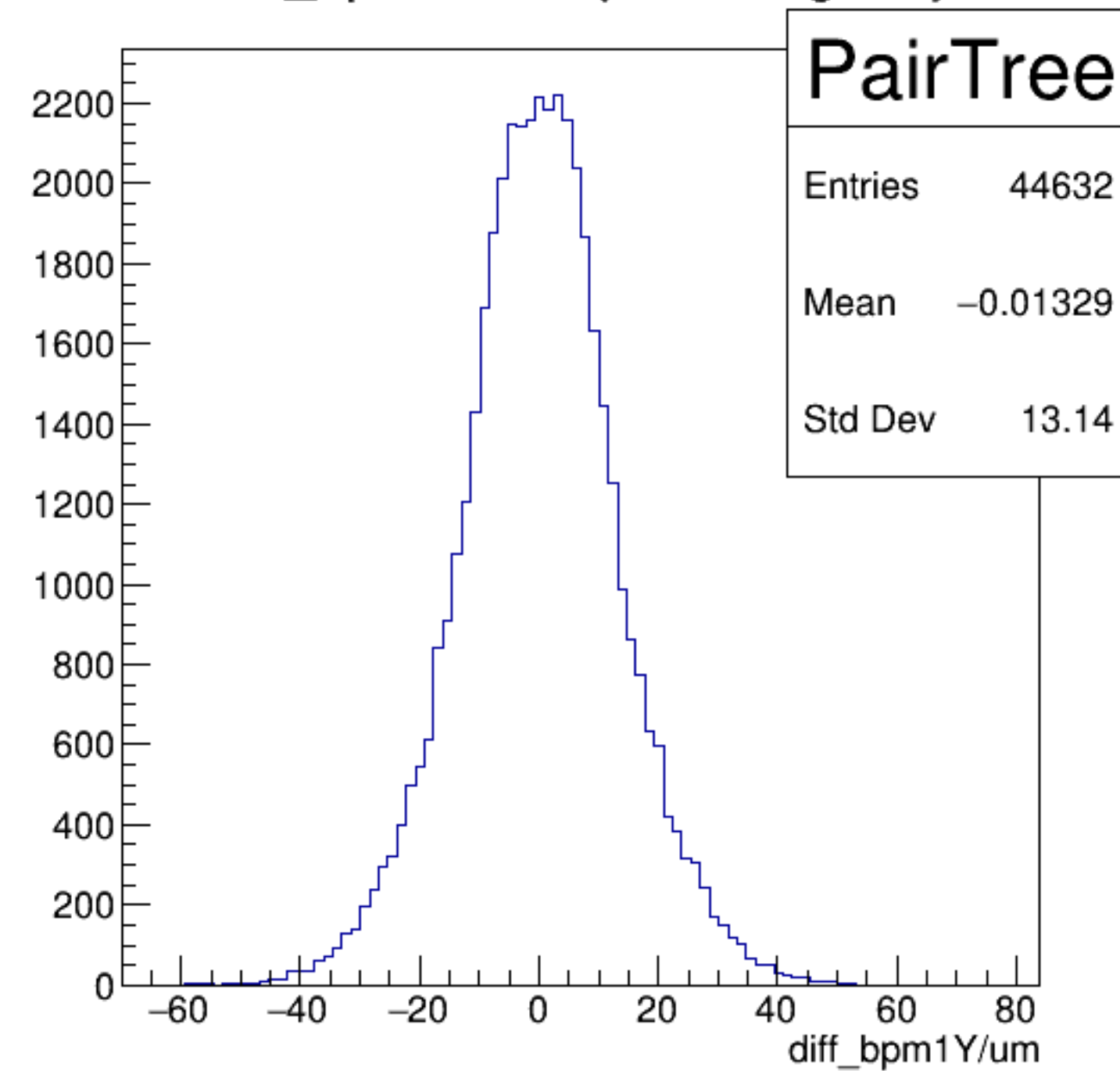
yield_bpm1Y/mm {ErrorFlag==0}



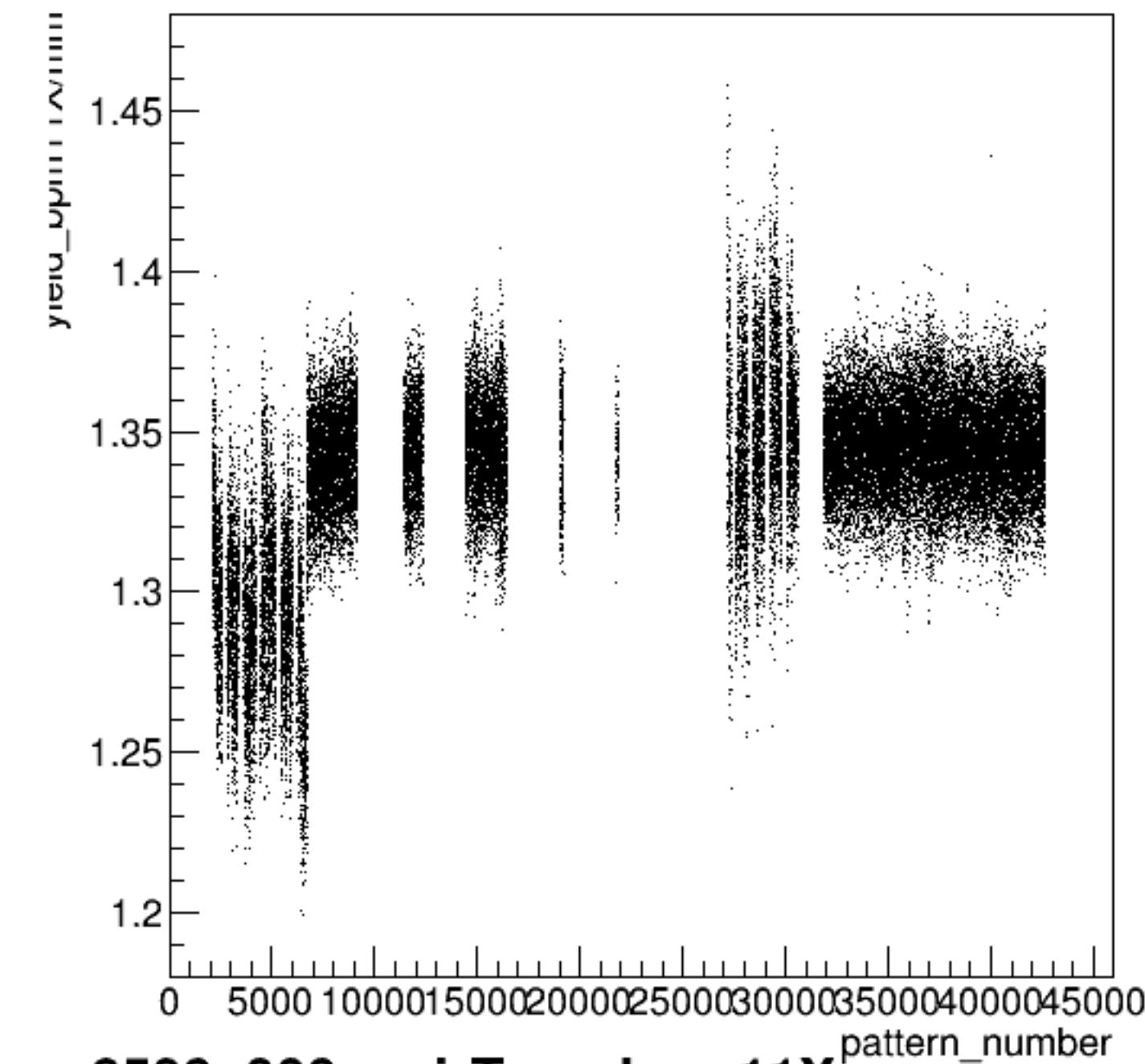
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



diff_bpm1Y/um {ErrorFlag==0}

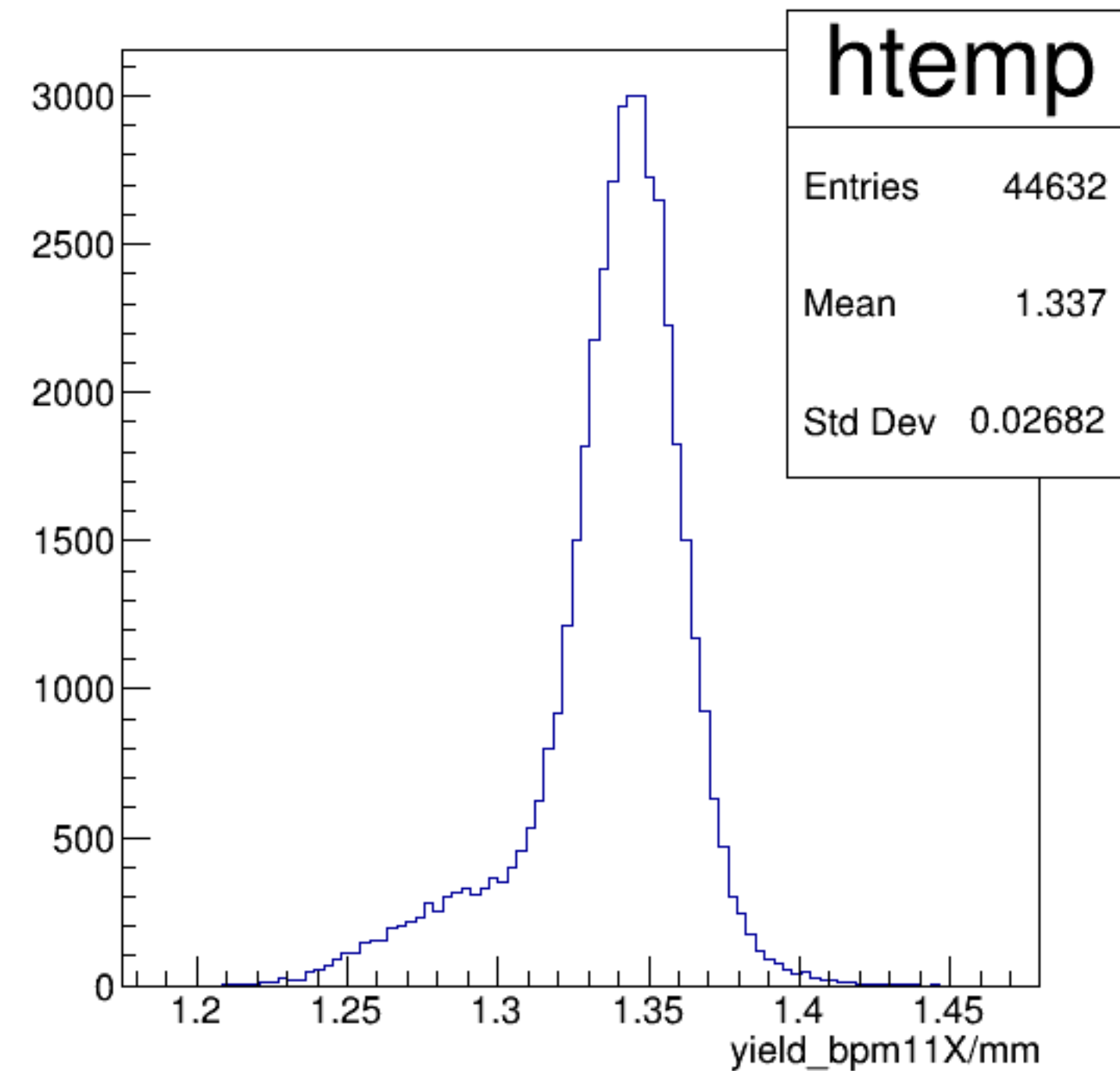


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

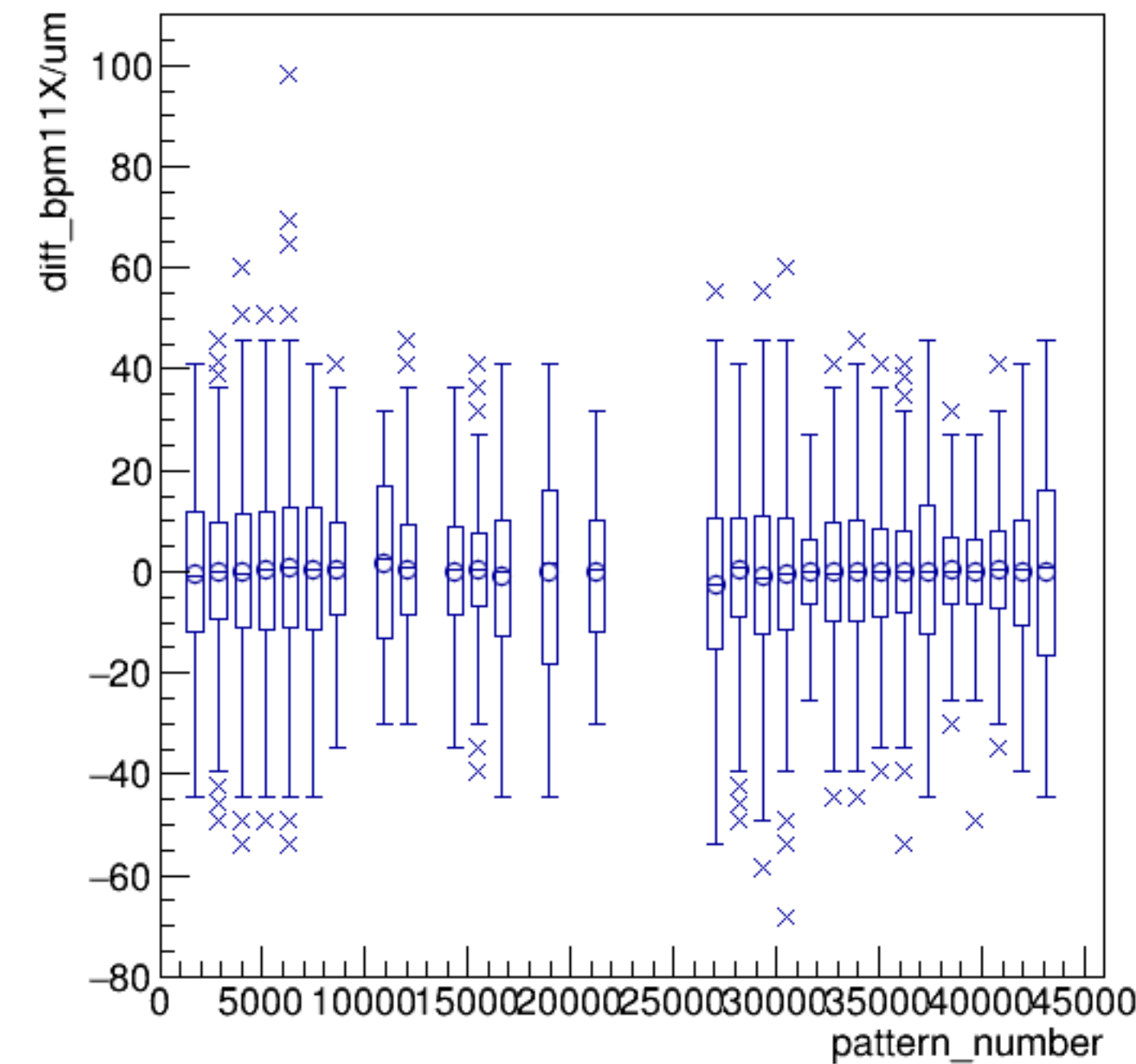


run6599_000_pairTree_bpm11X.png

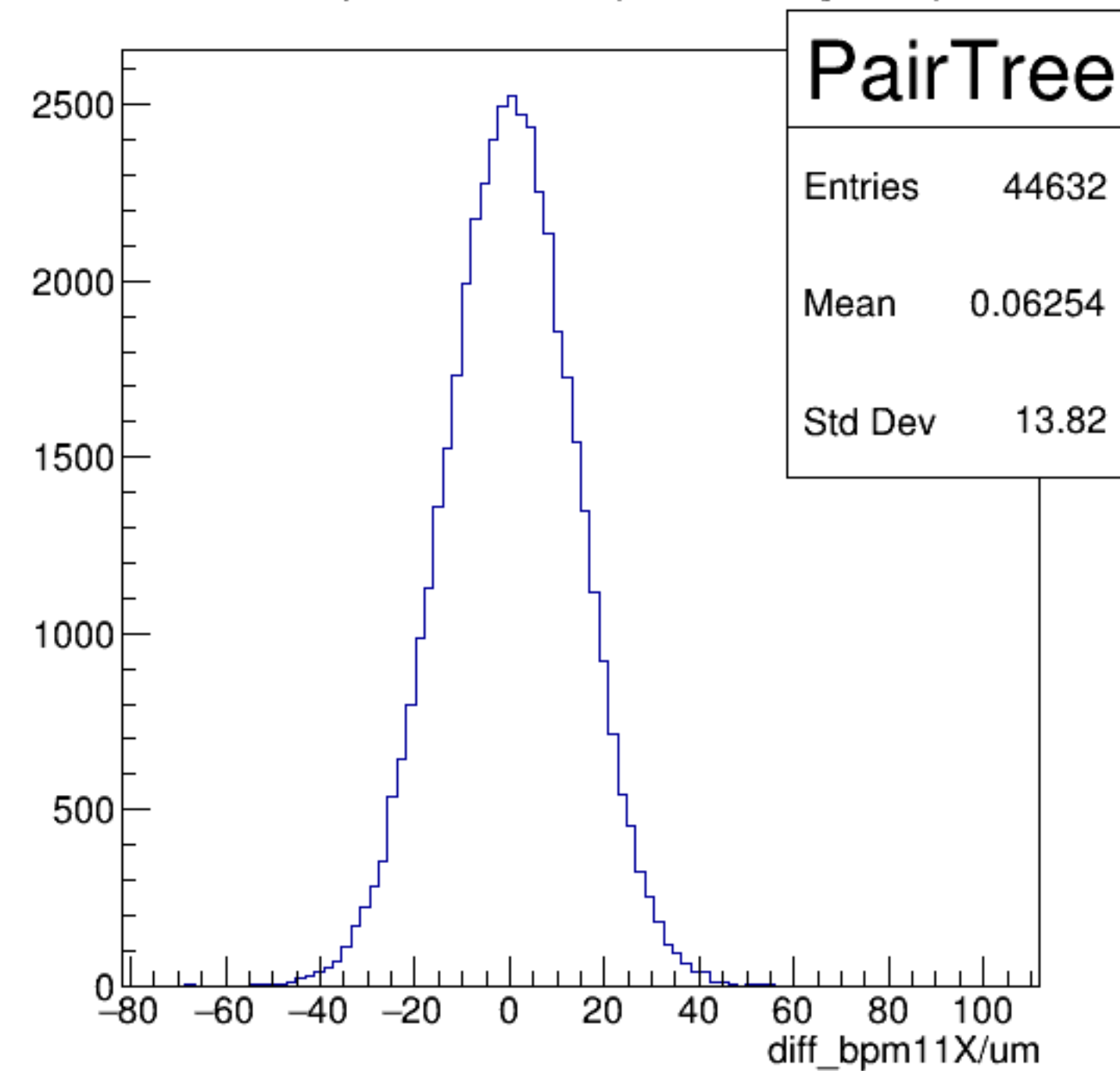
yield_bpm11X/mm {ErrorFlag==0}

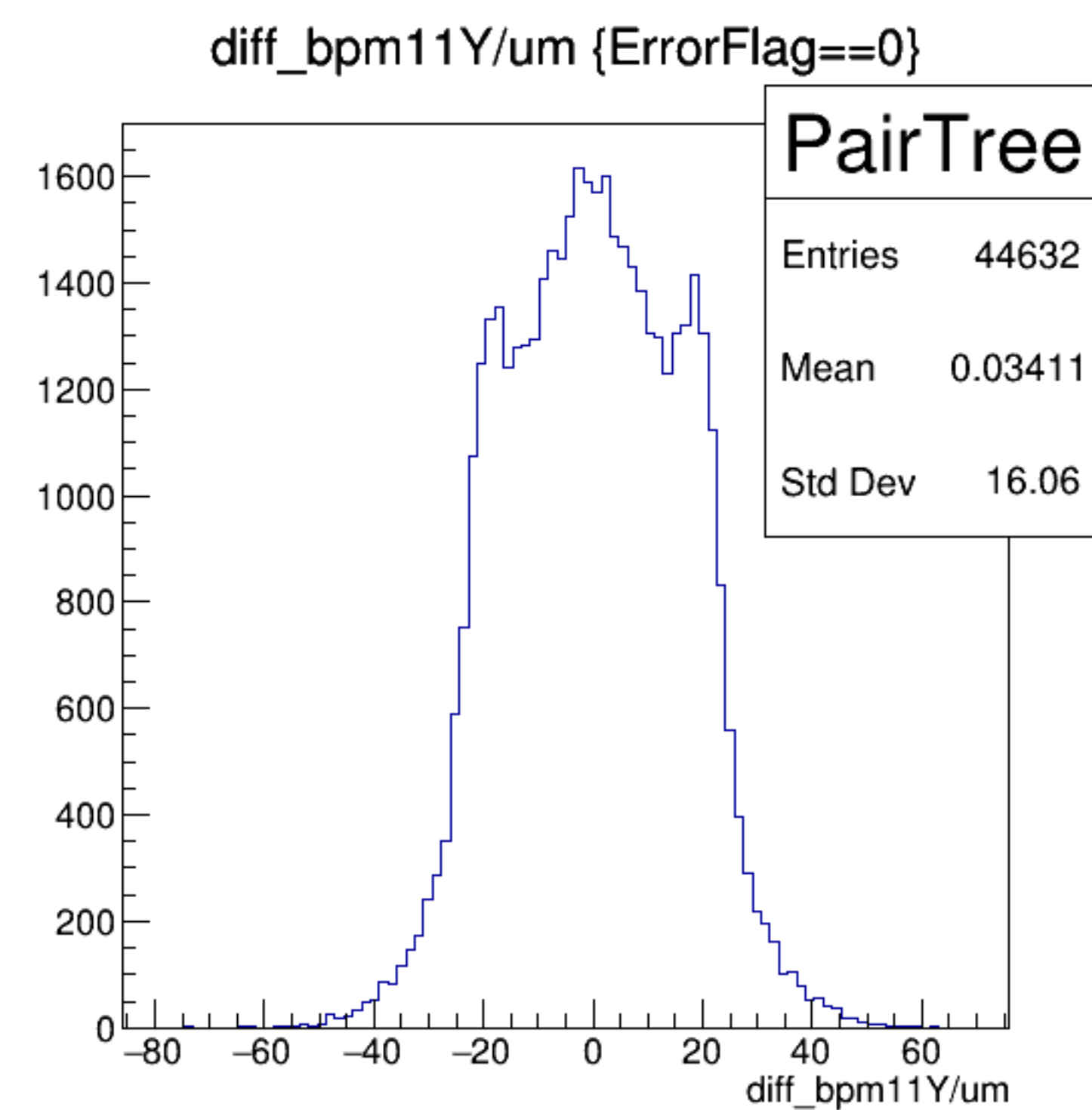
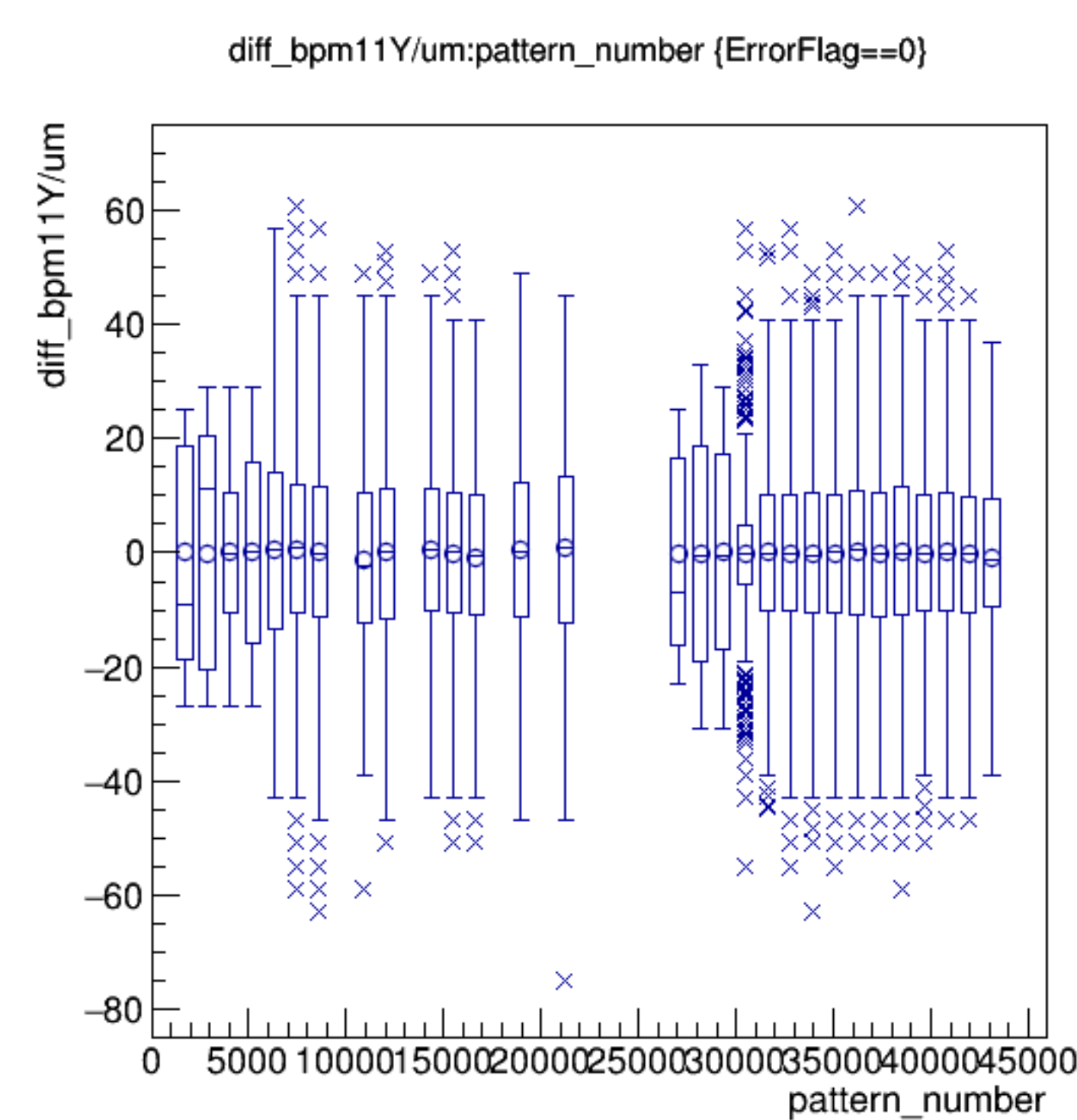
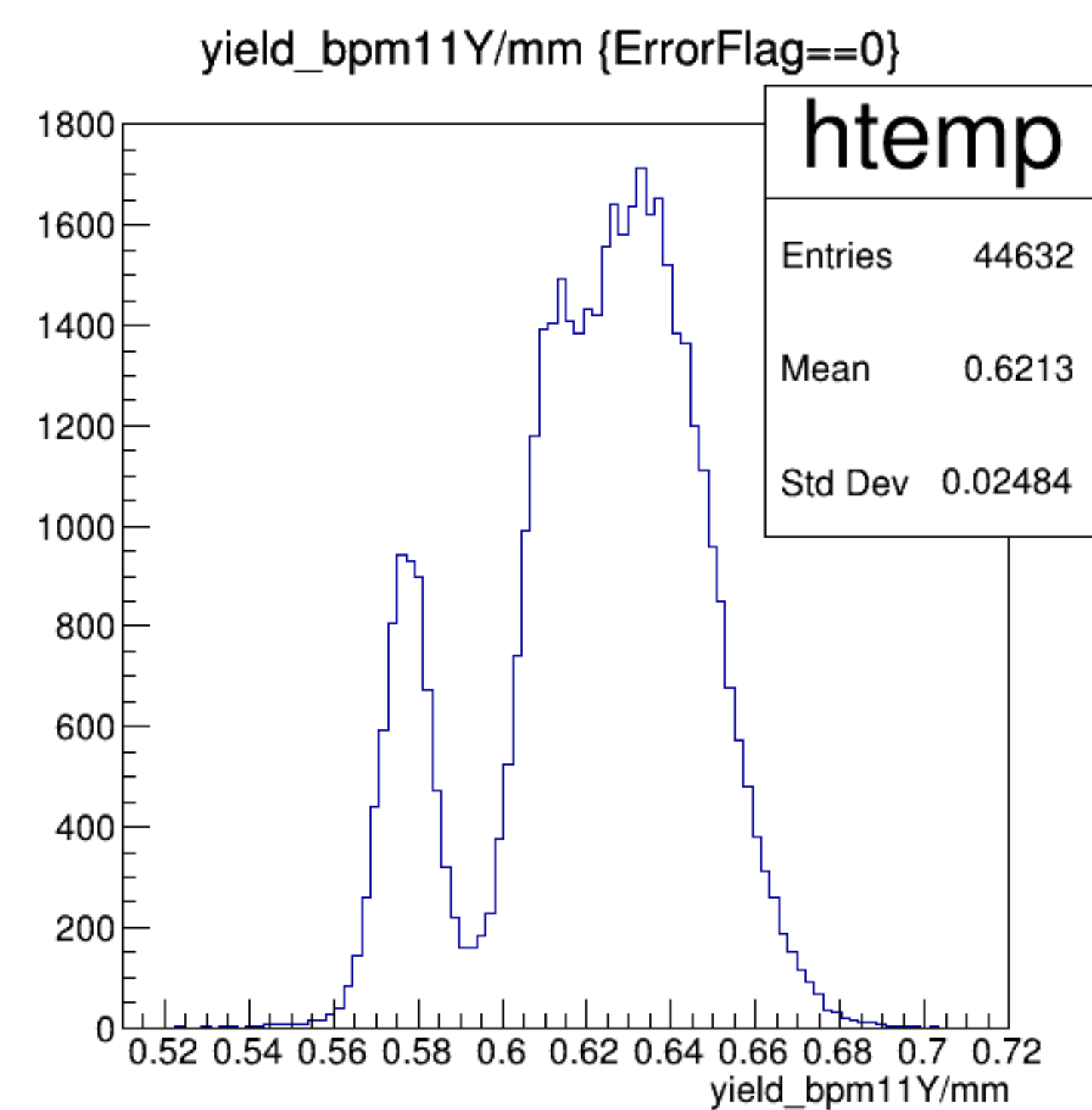
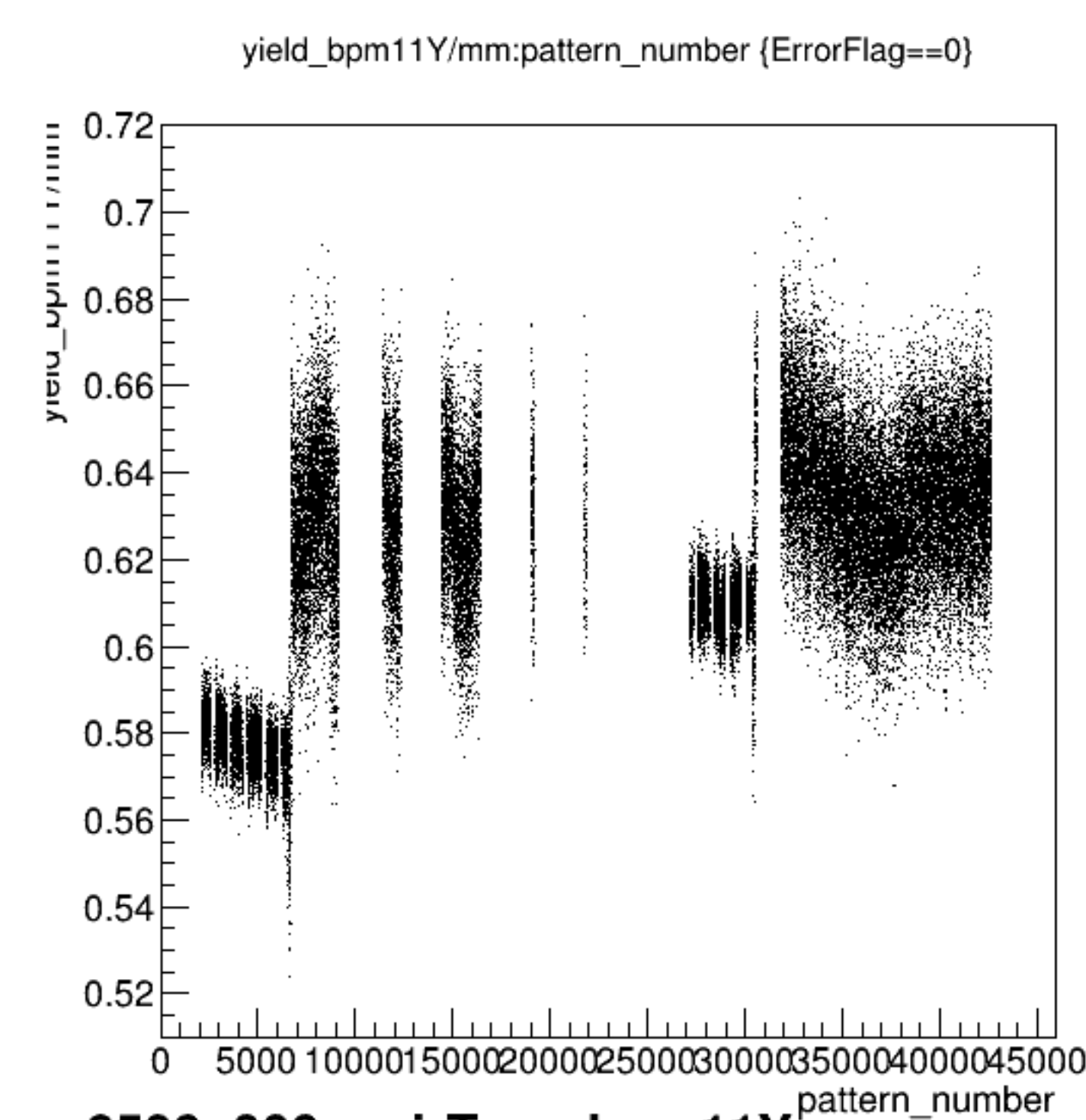


diff_bpm11X/um:pattern_number {ErrorFlag==0}

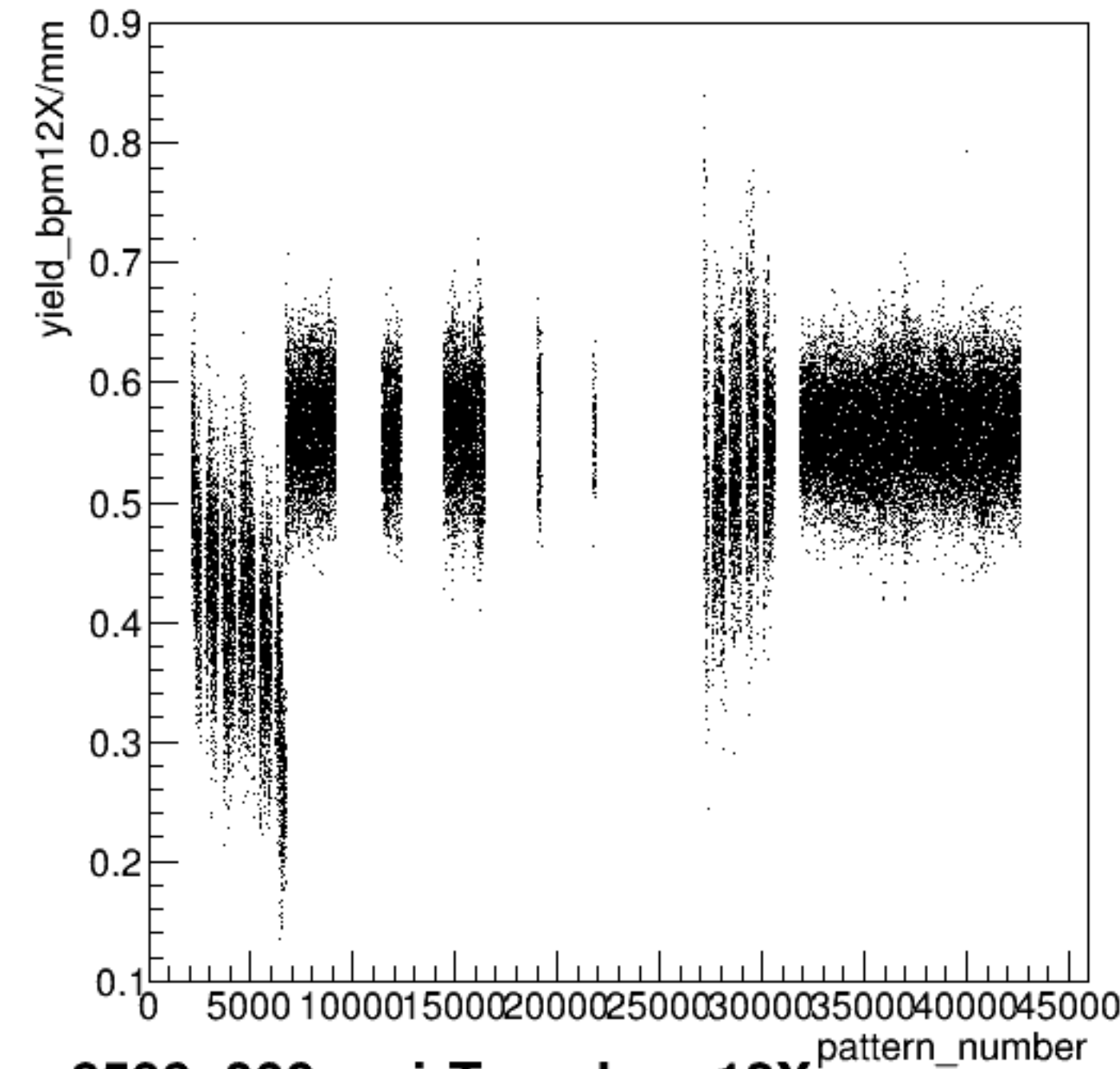


diff_bpm11X/um {ErrorFlag==0}



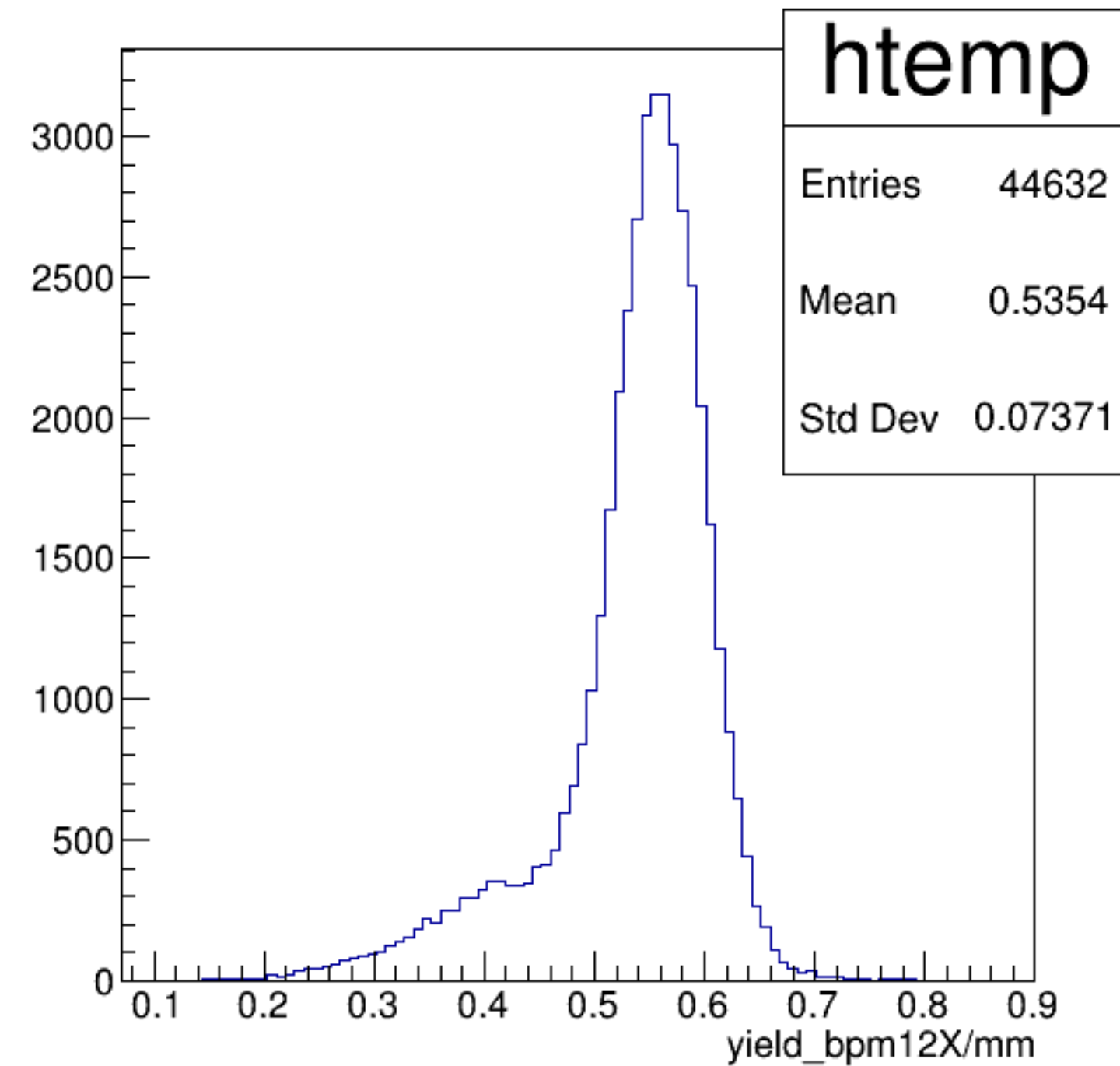


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

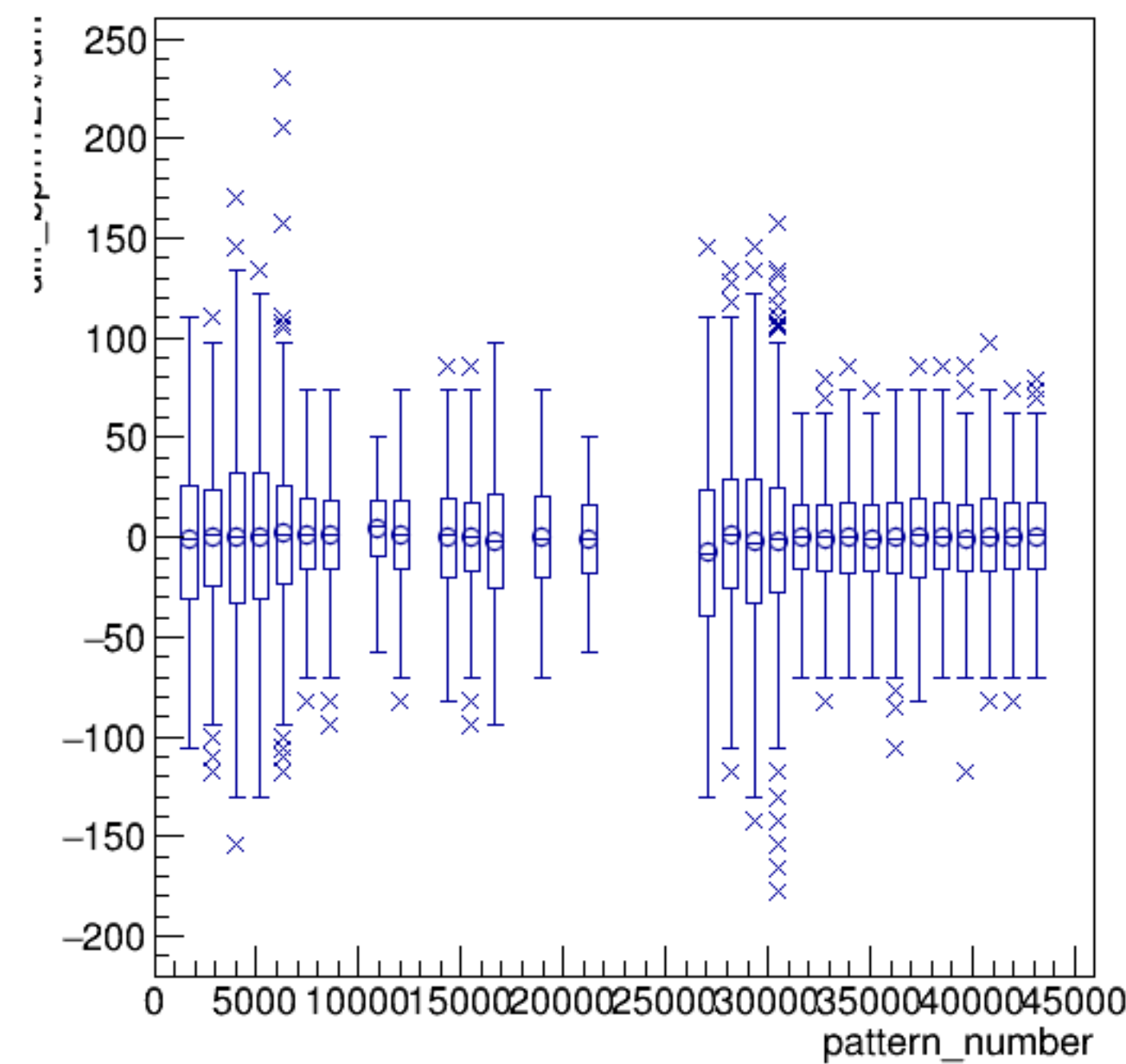


run6599_000_pairTree_bpm12X.png

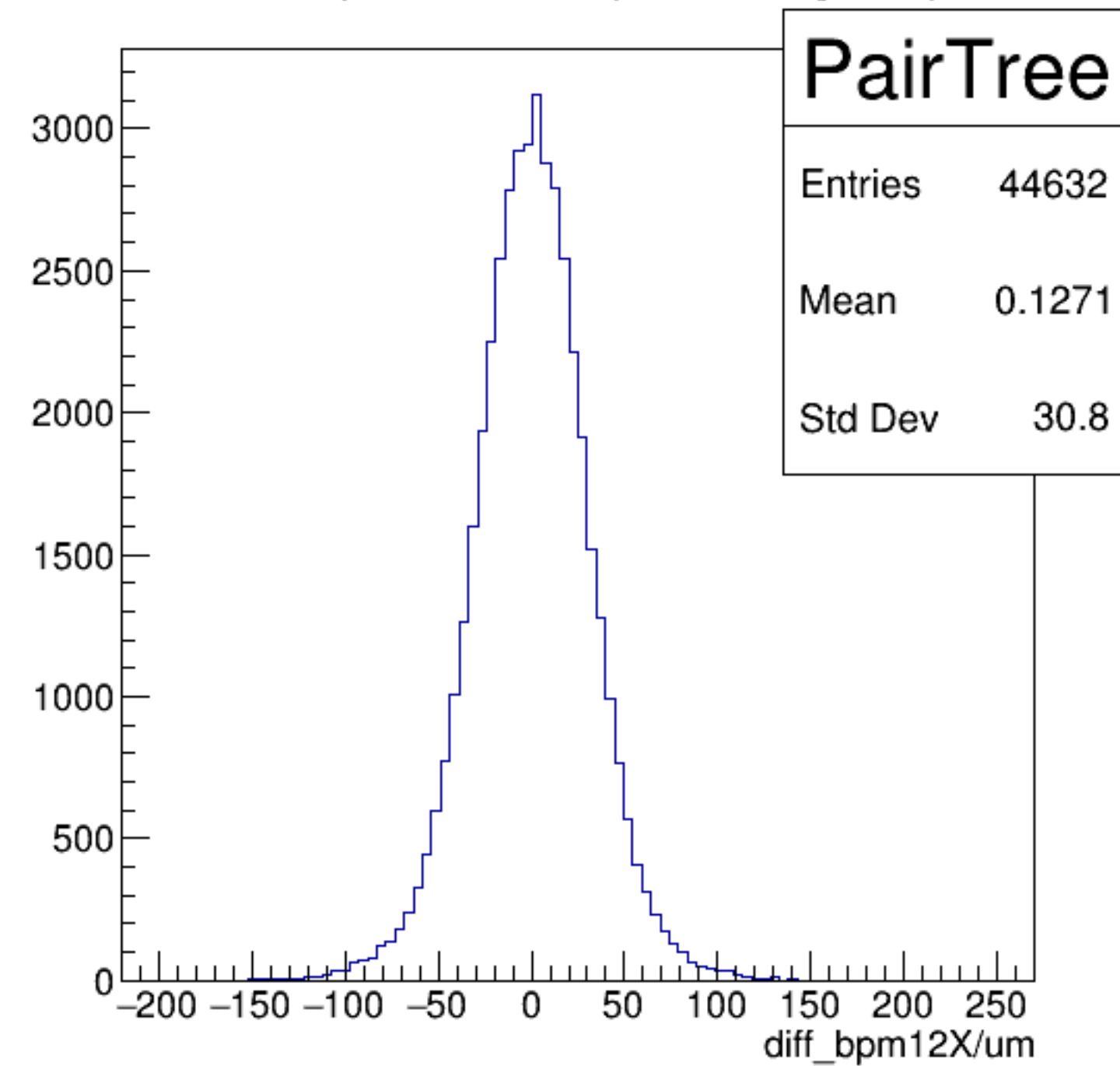
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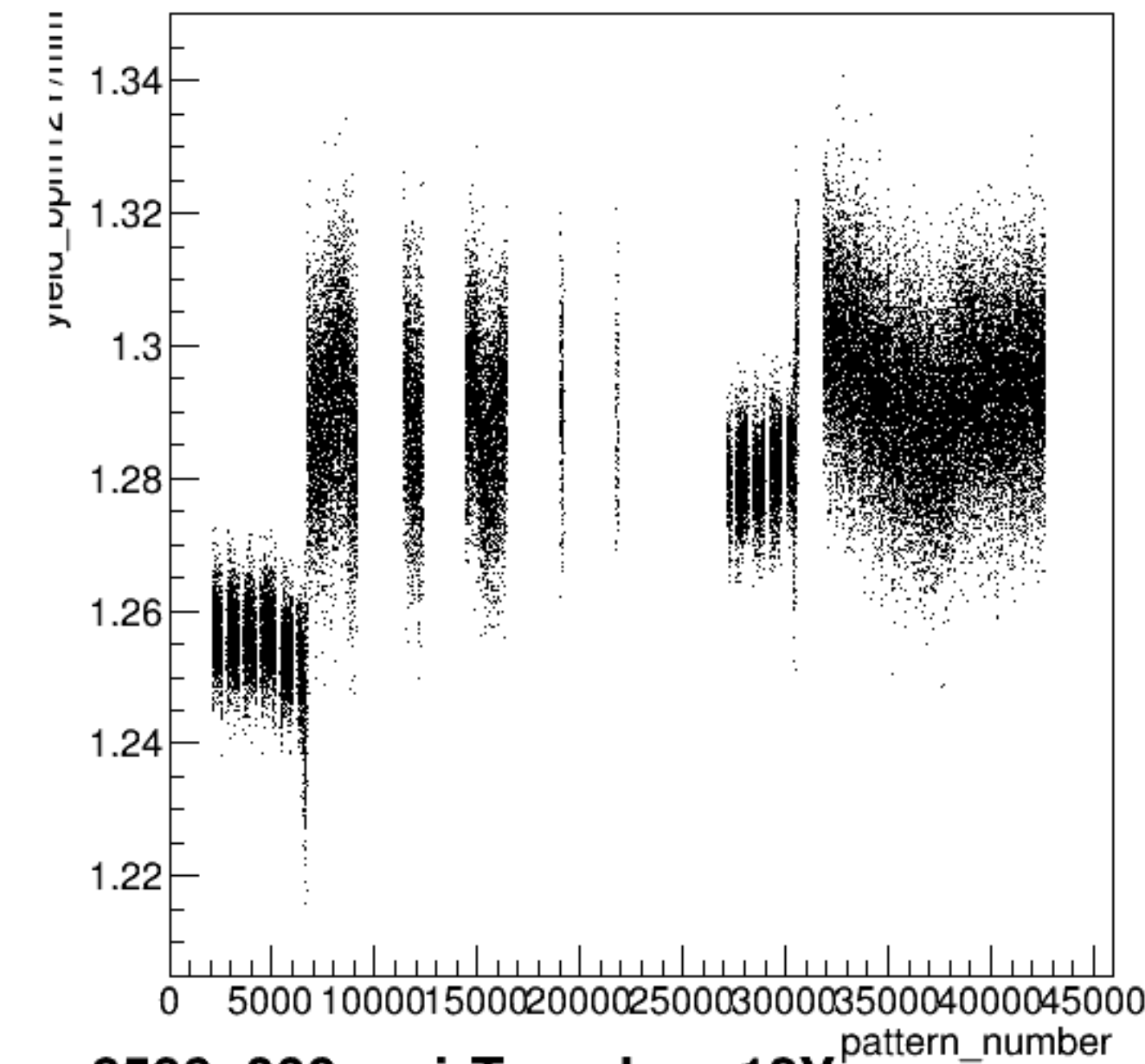
diff_bpm12X/um:pattern_number {ErrorFlag==0}



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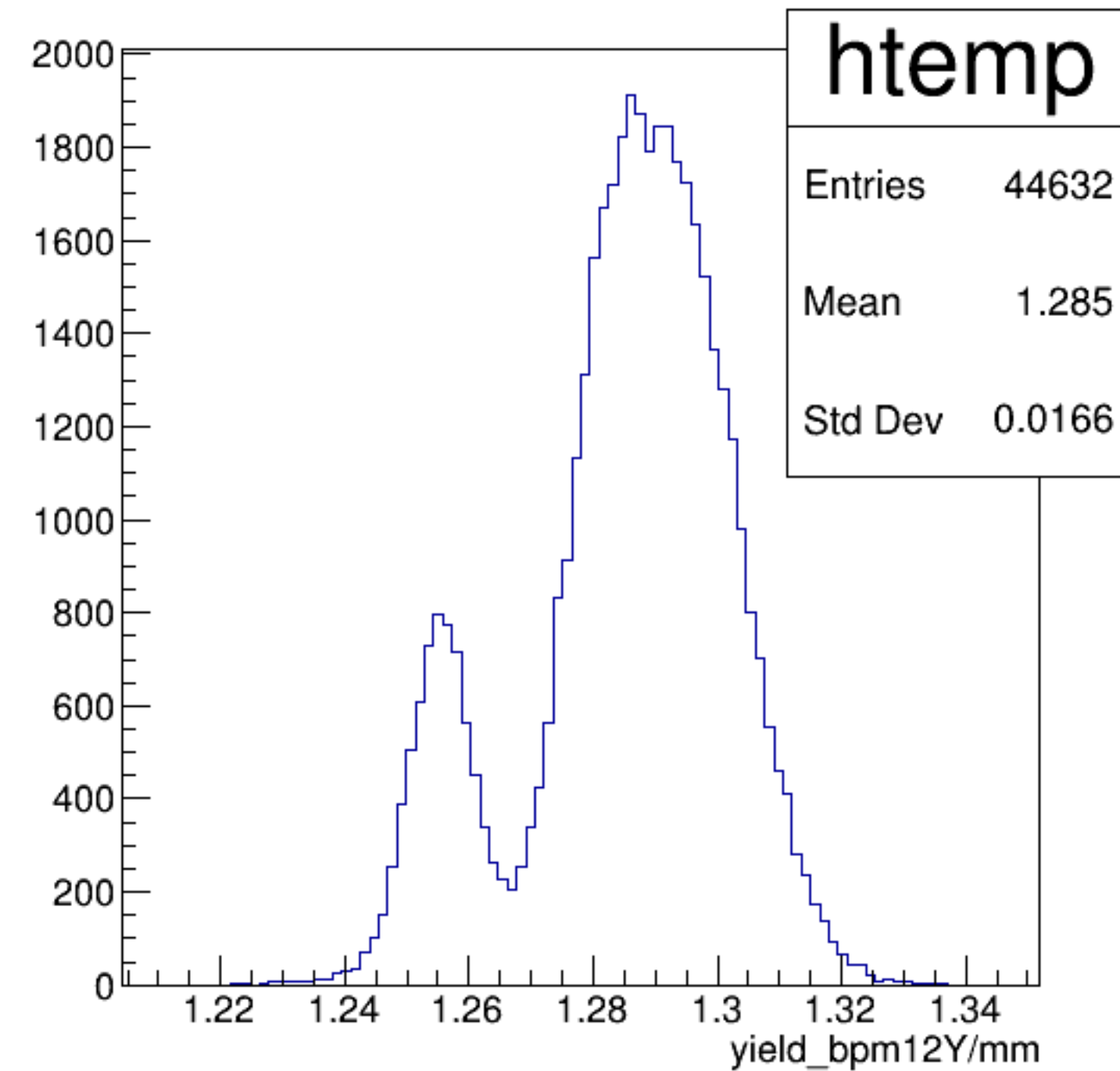


yield_bpm12Y/mm:pattern_number {ErrorFlag==0}

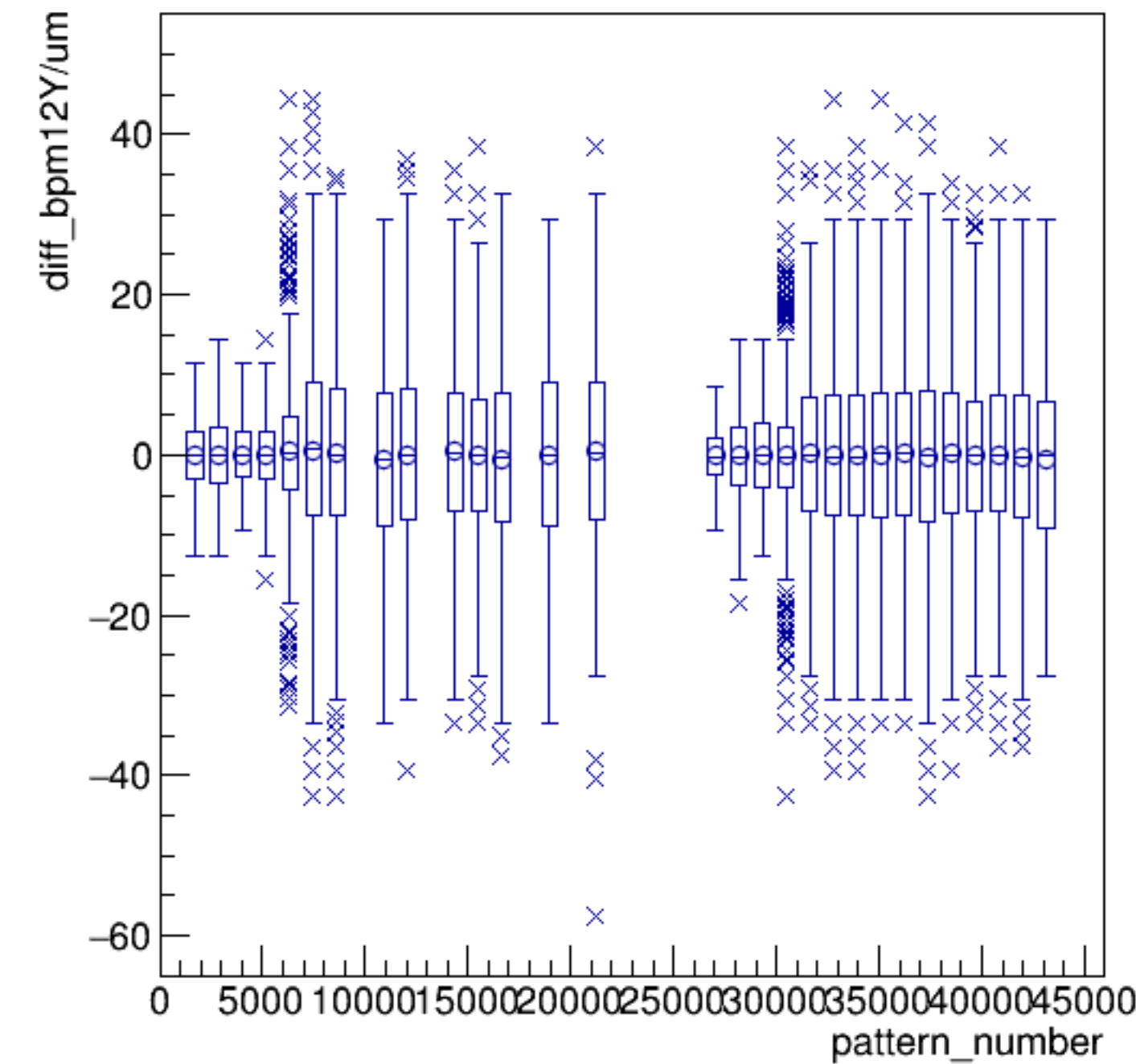


run6599_000_pairTree_bpm12Y.png

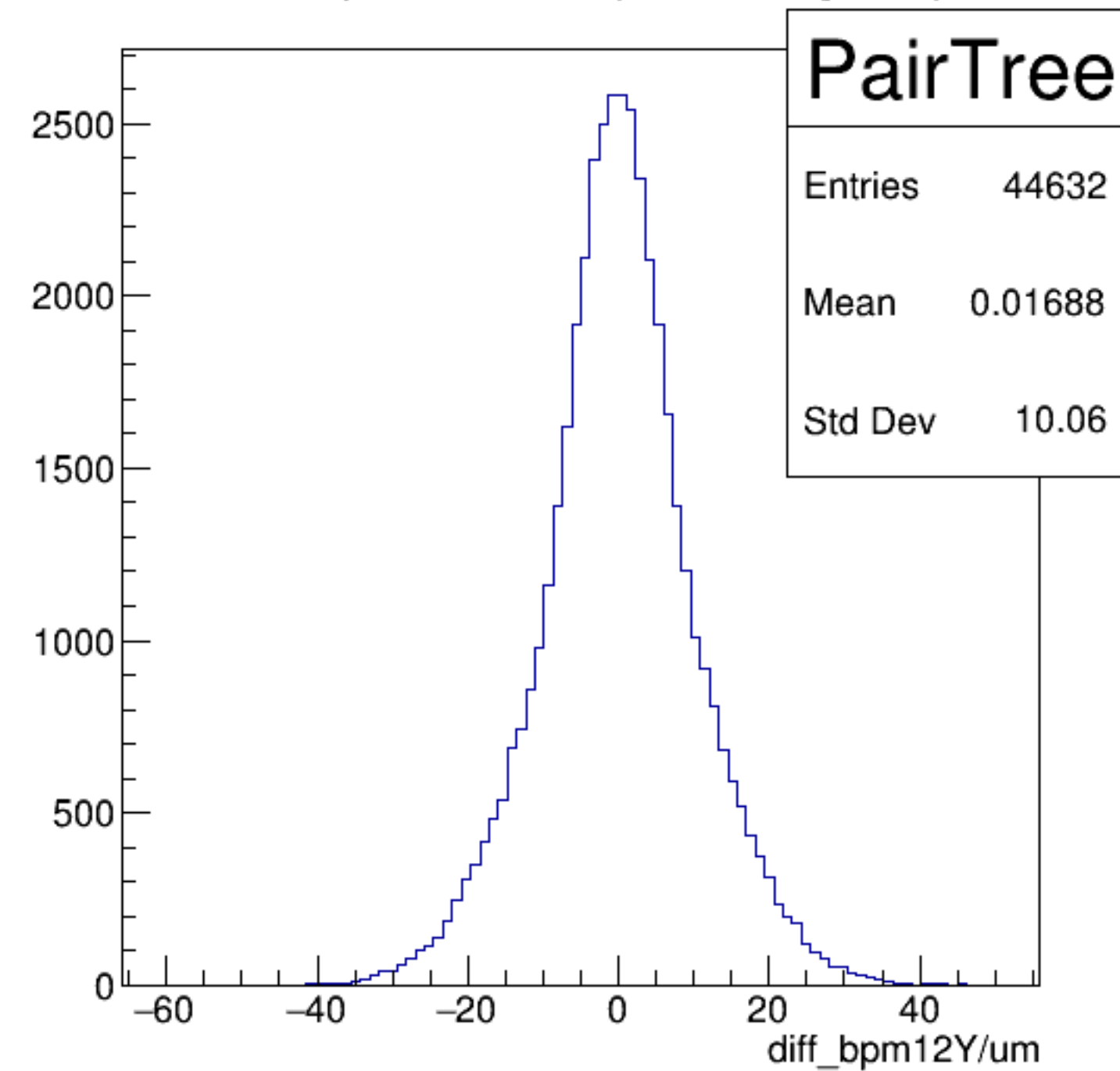
yield_bpm12Y/mm {ErrorFlag==0}



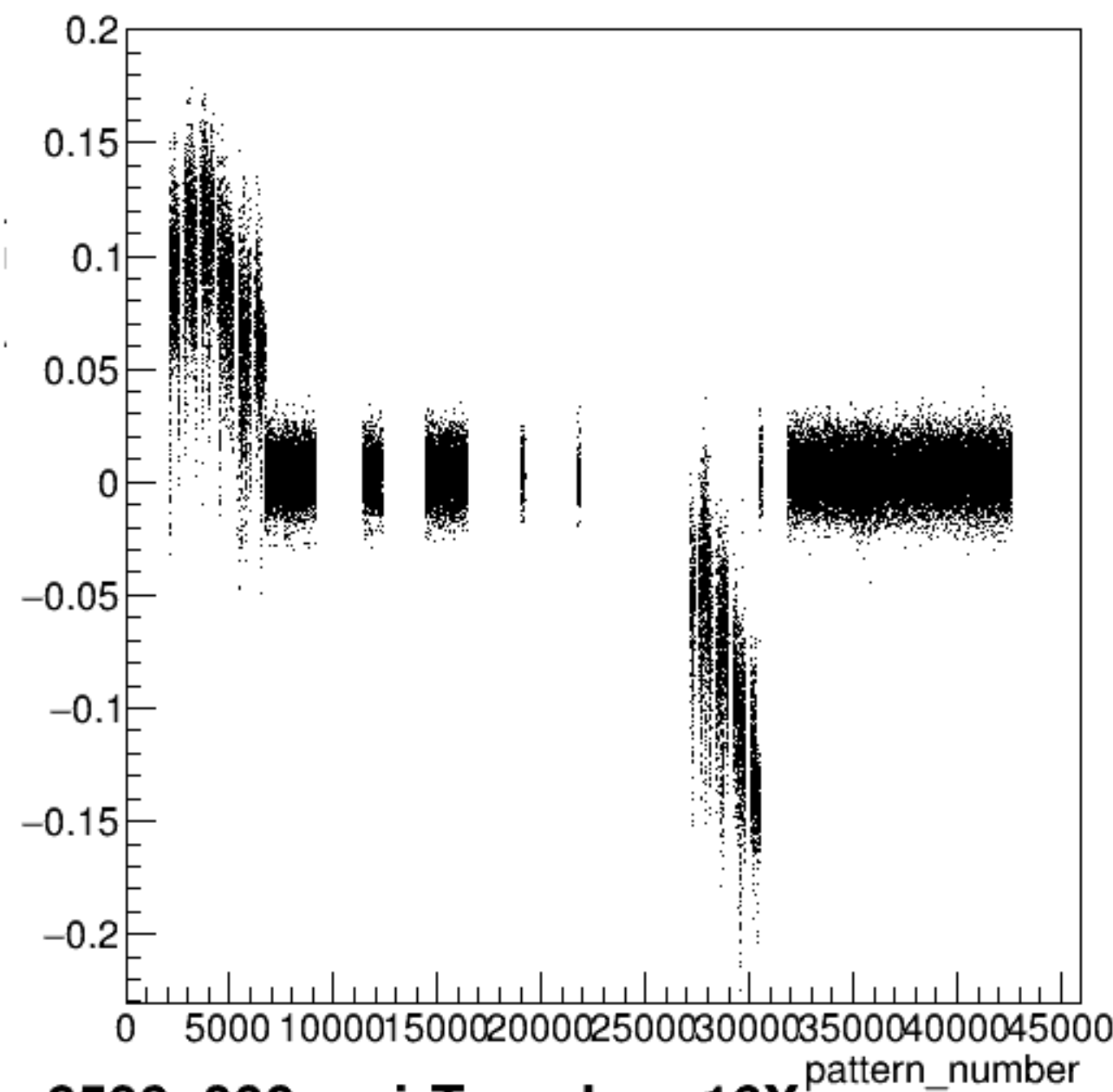
diff_bpm12Y/um:pattern_number {ErrorFlag==0}



diff_bpm12Y/um {ErrorFlag==0}

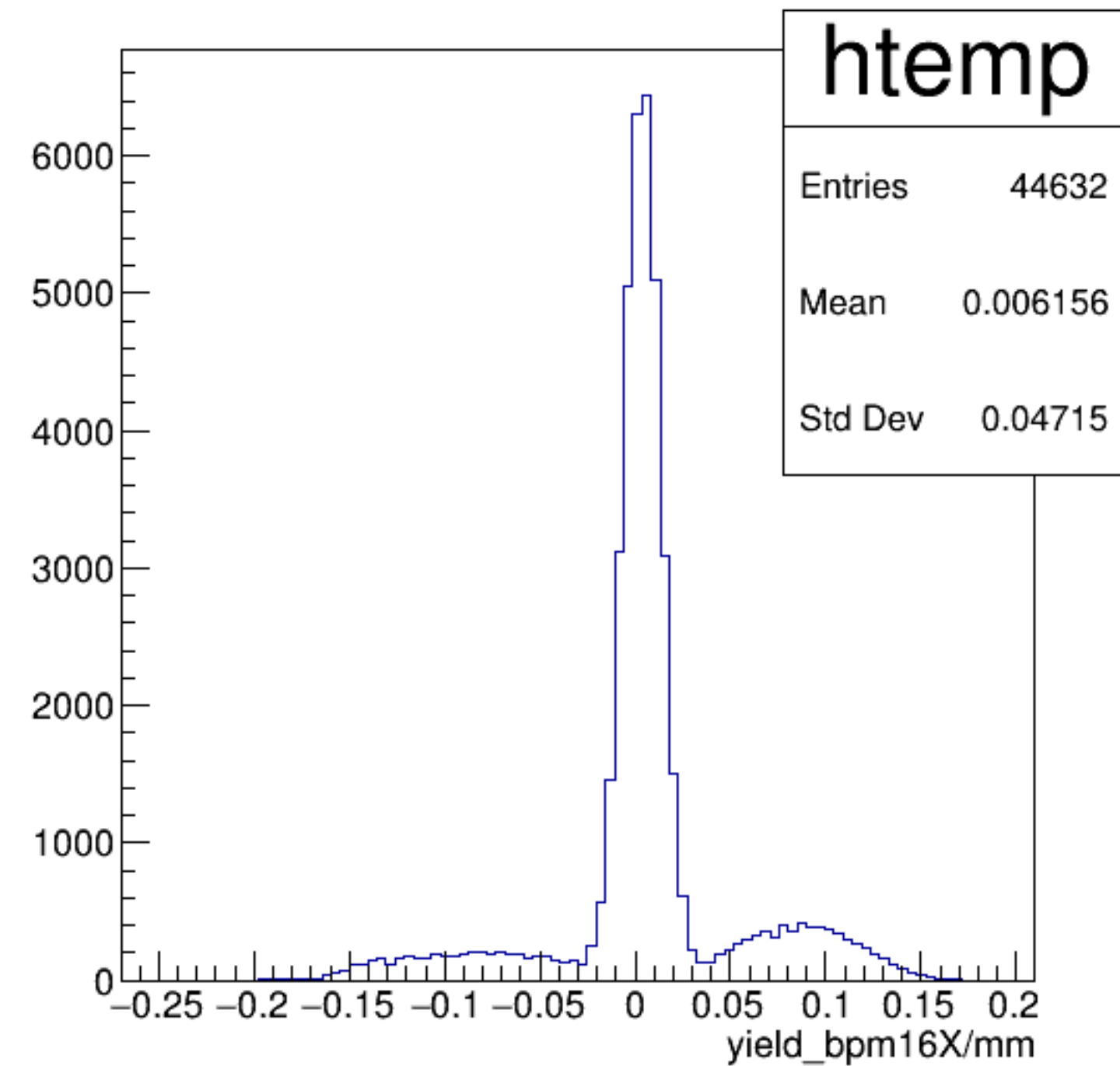


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

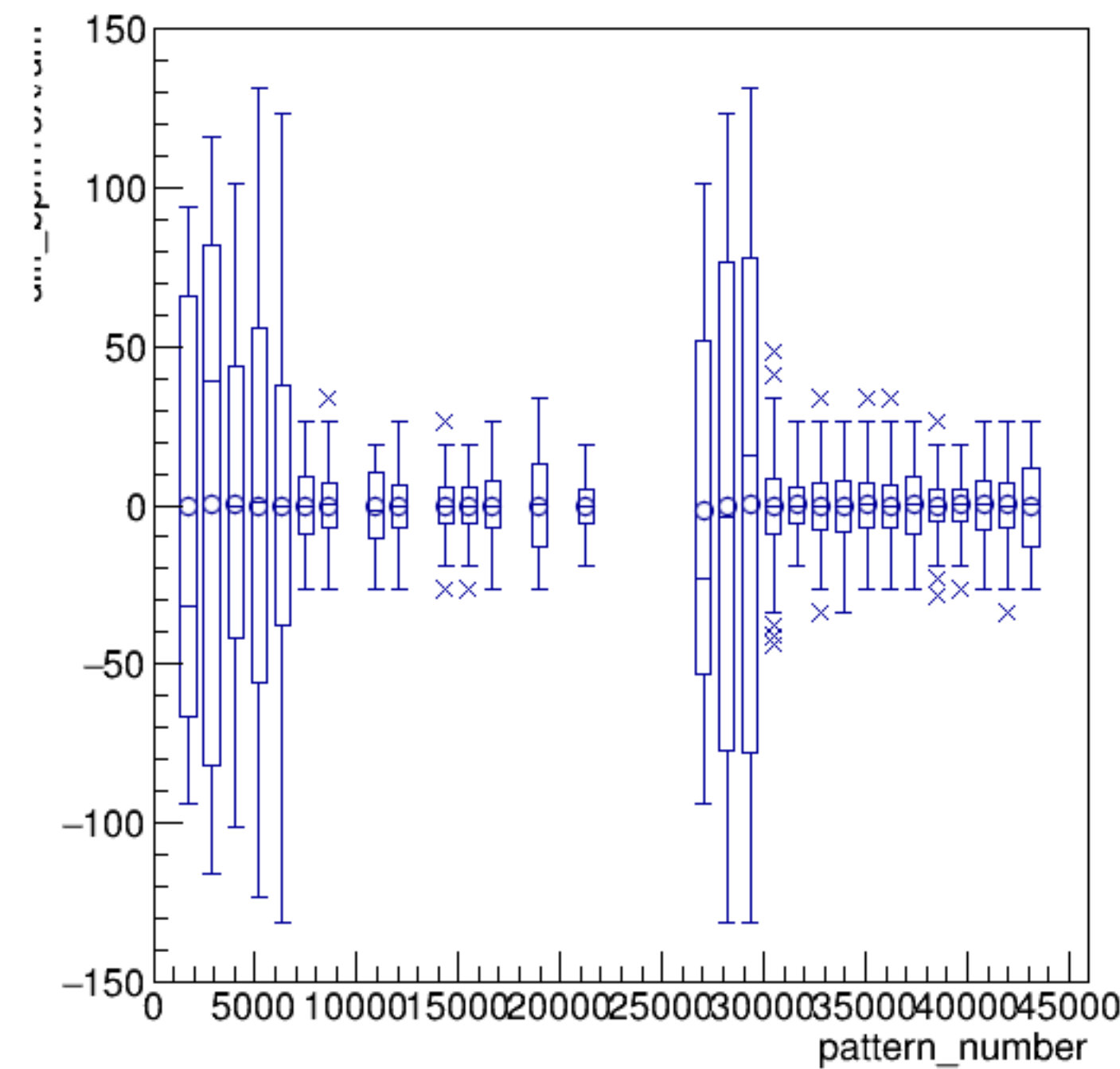


run6599_000_pairTree_bpm16X.png

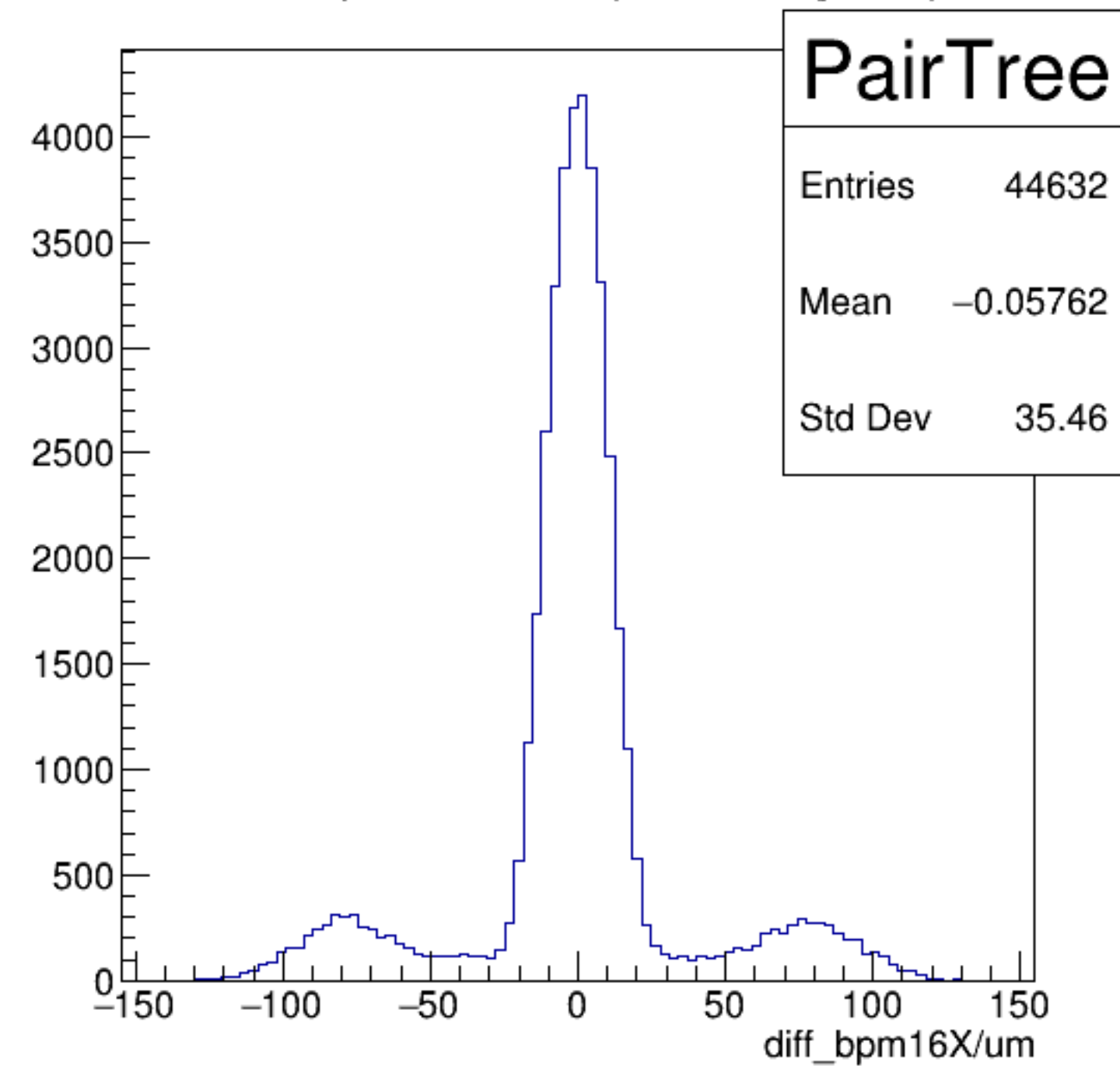
yield_bpm16X/mm {ErrorFlag==0}



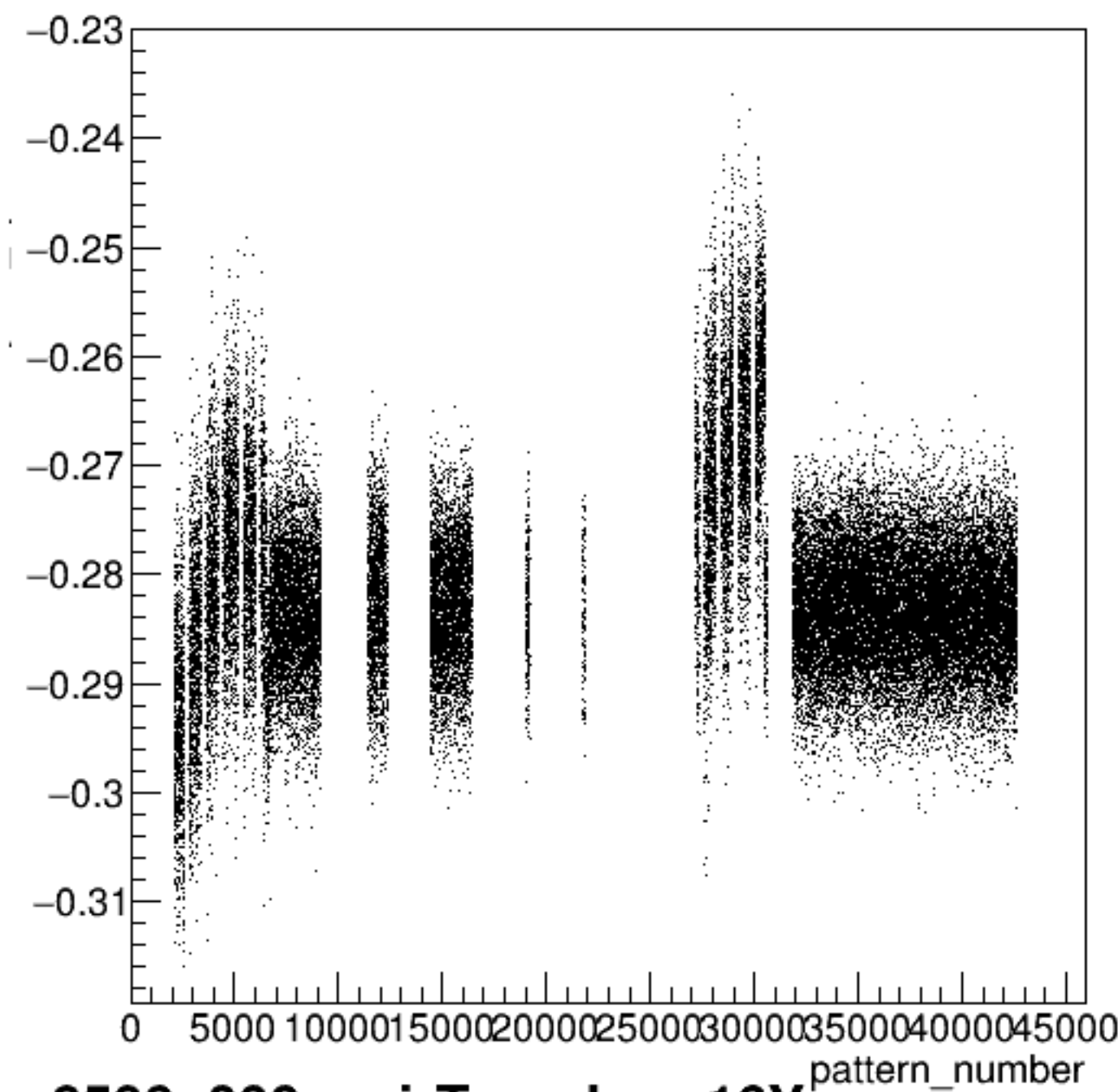
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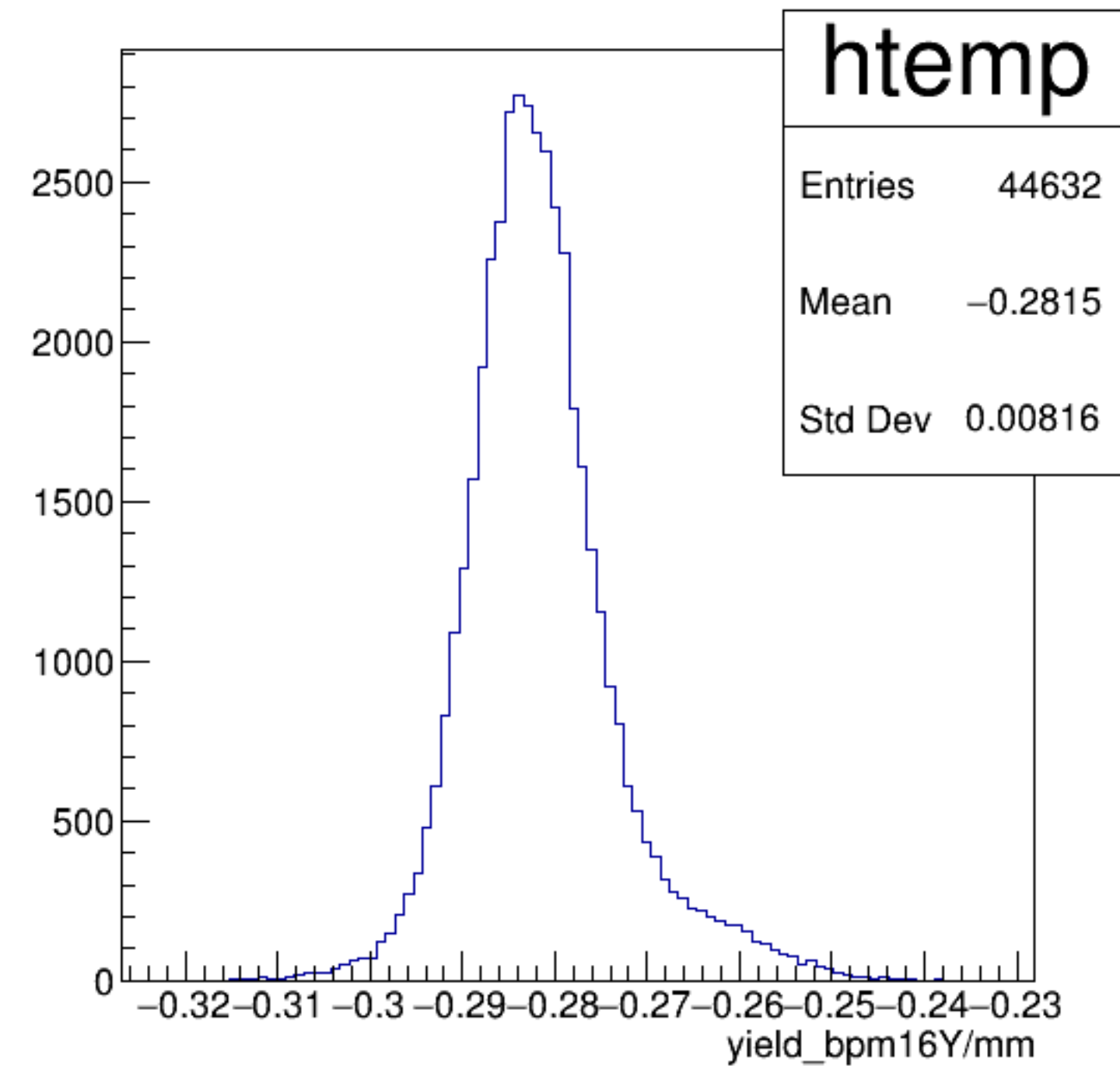


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

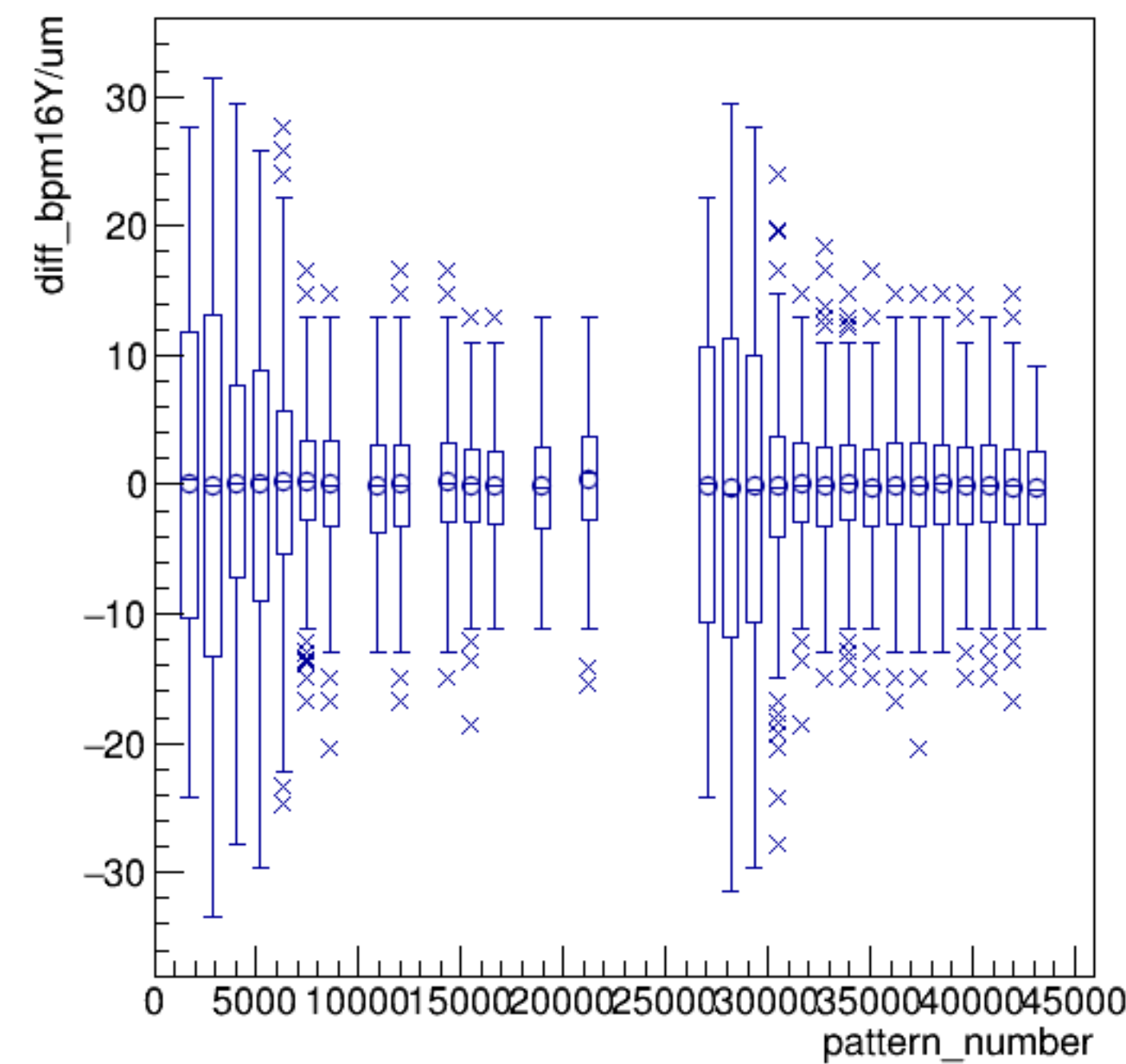


run6599_000_pairTree_bpm16Y.png

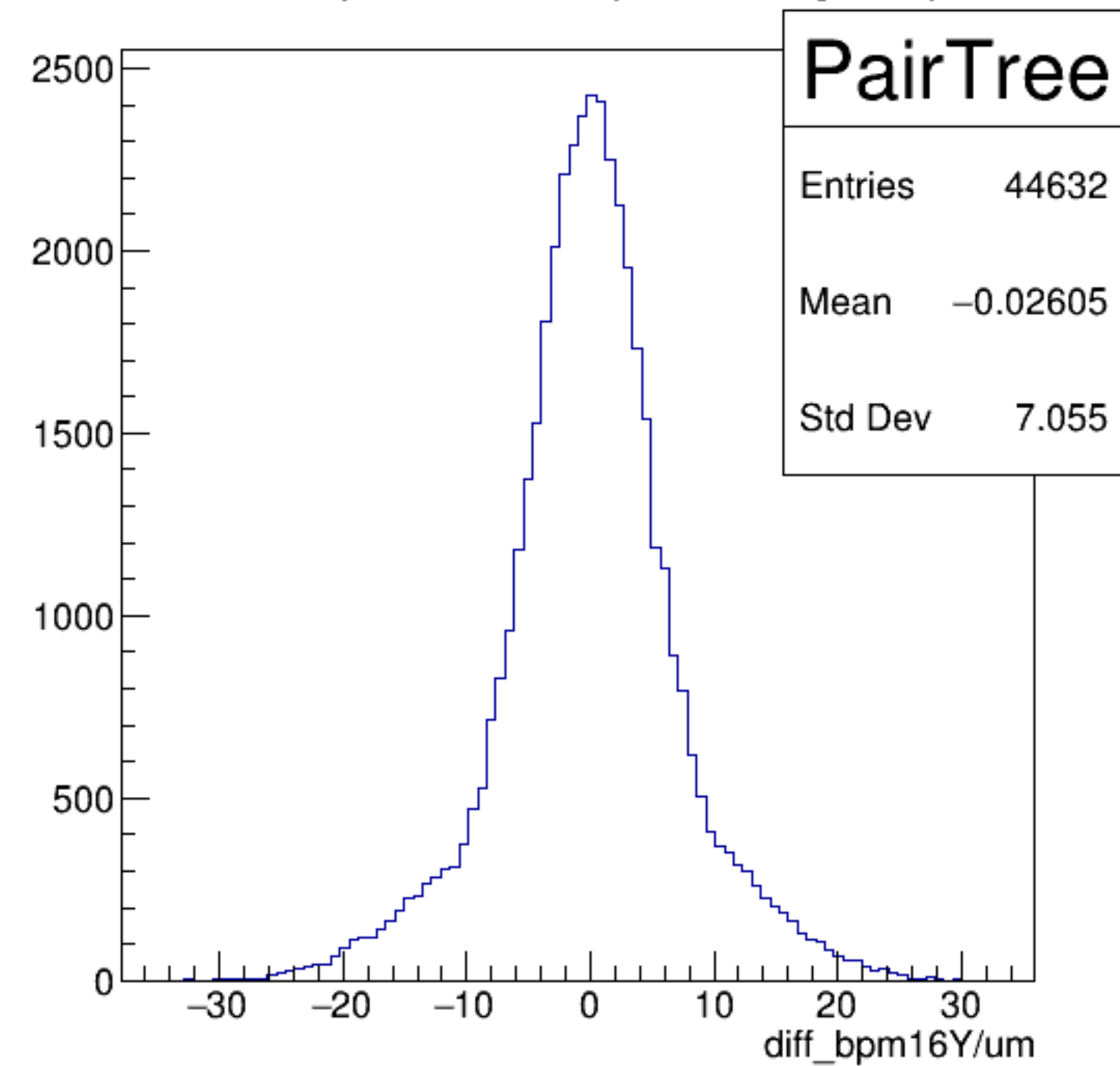
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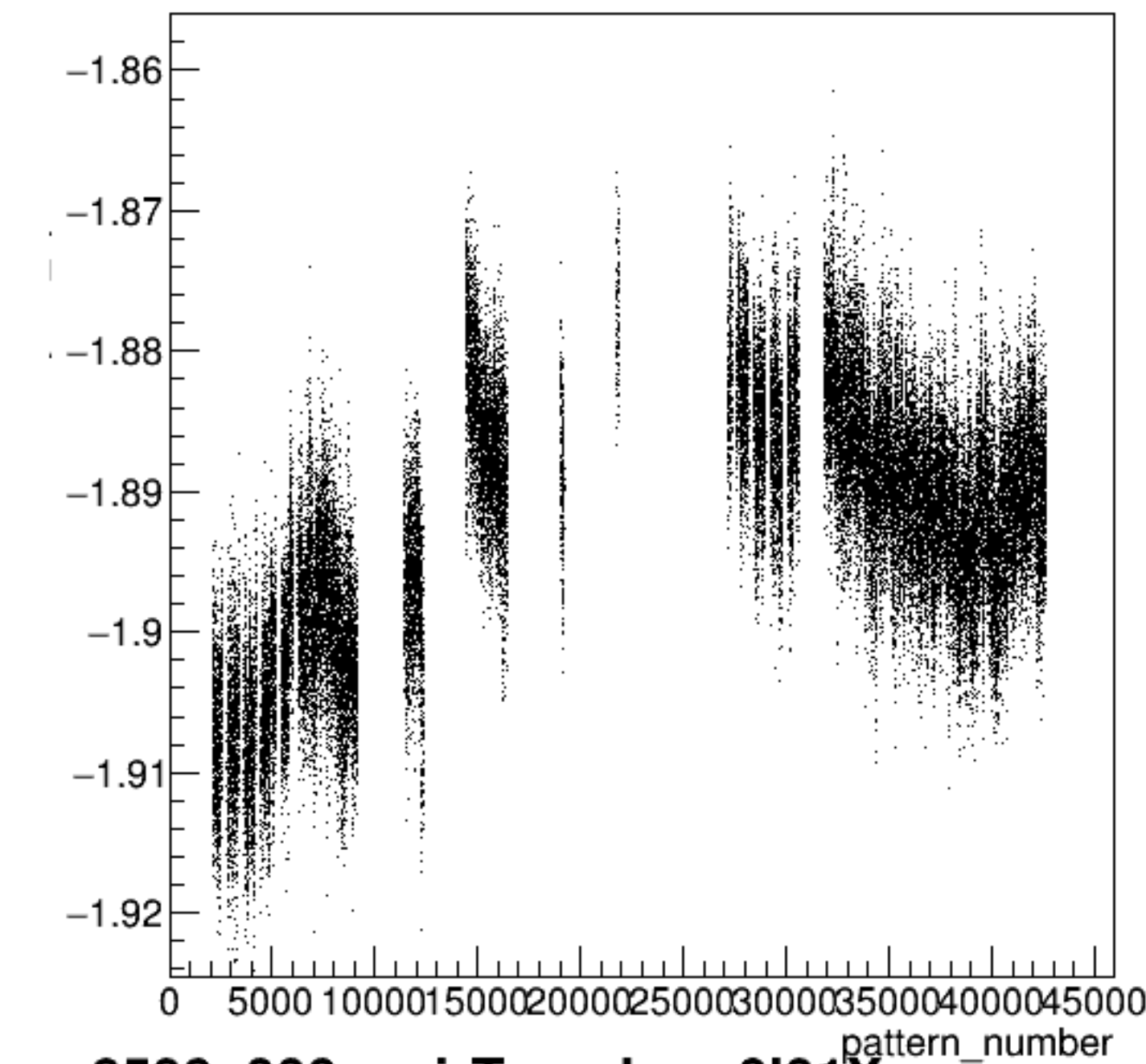
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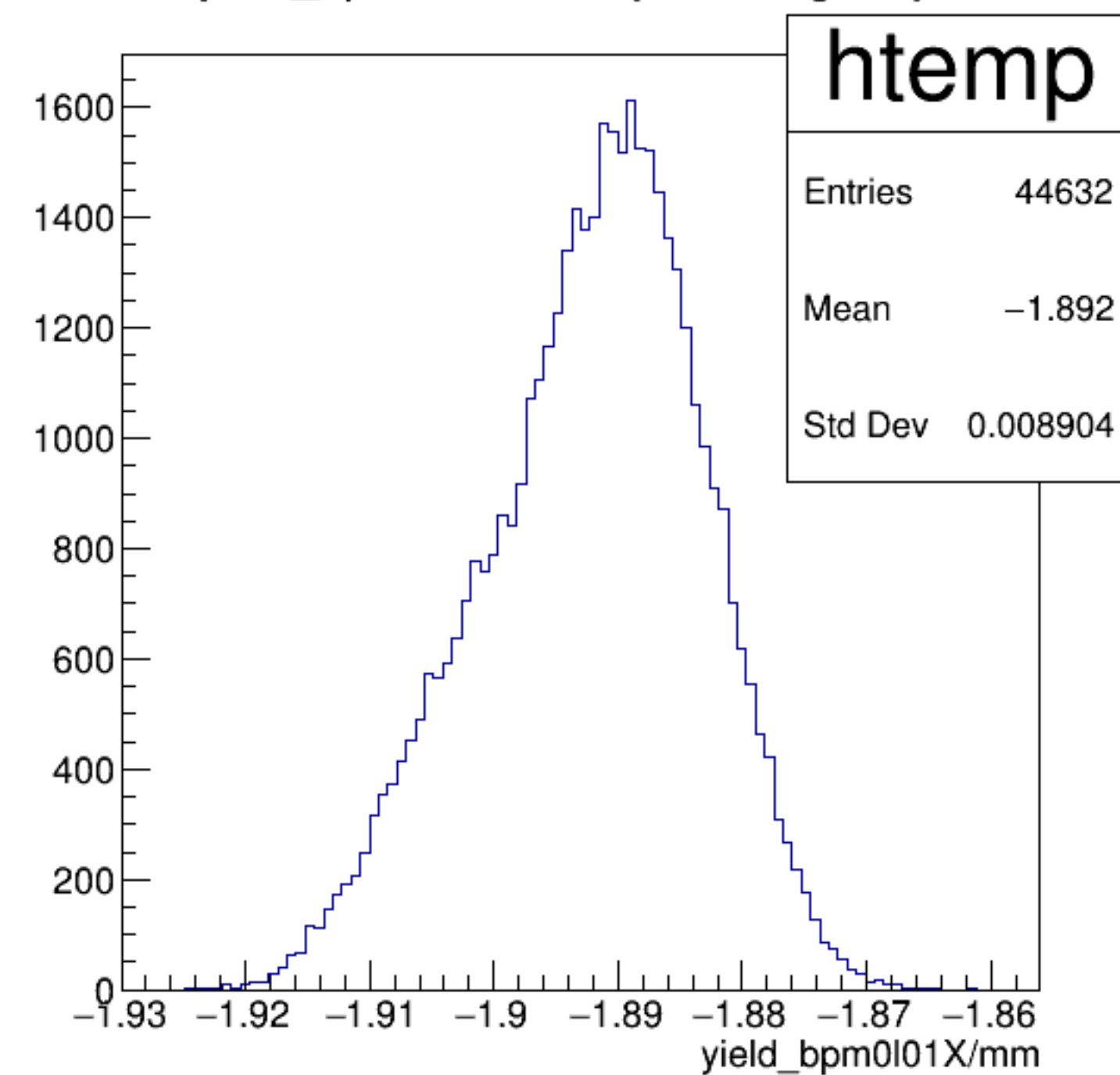


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

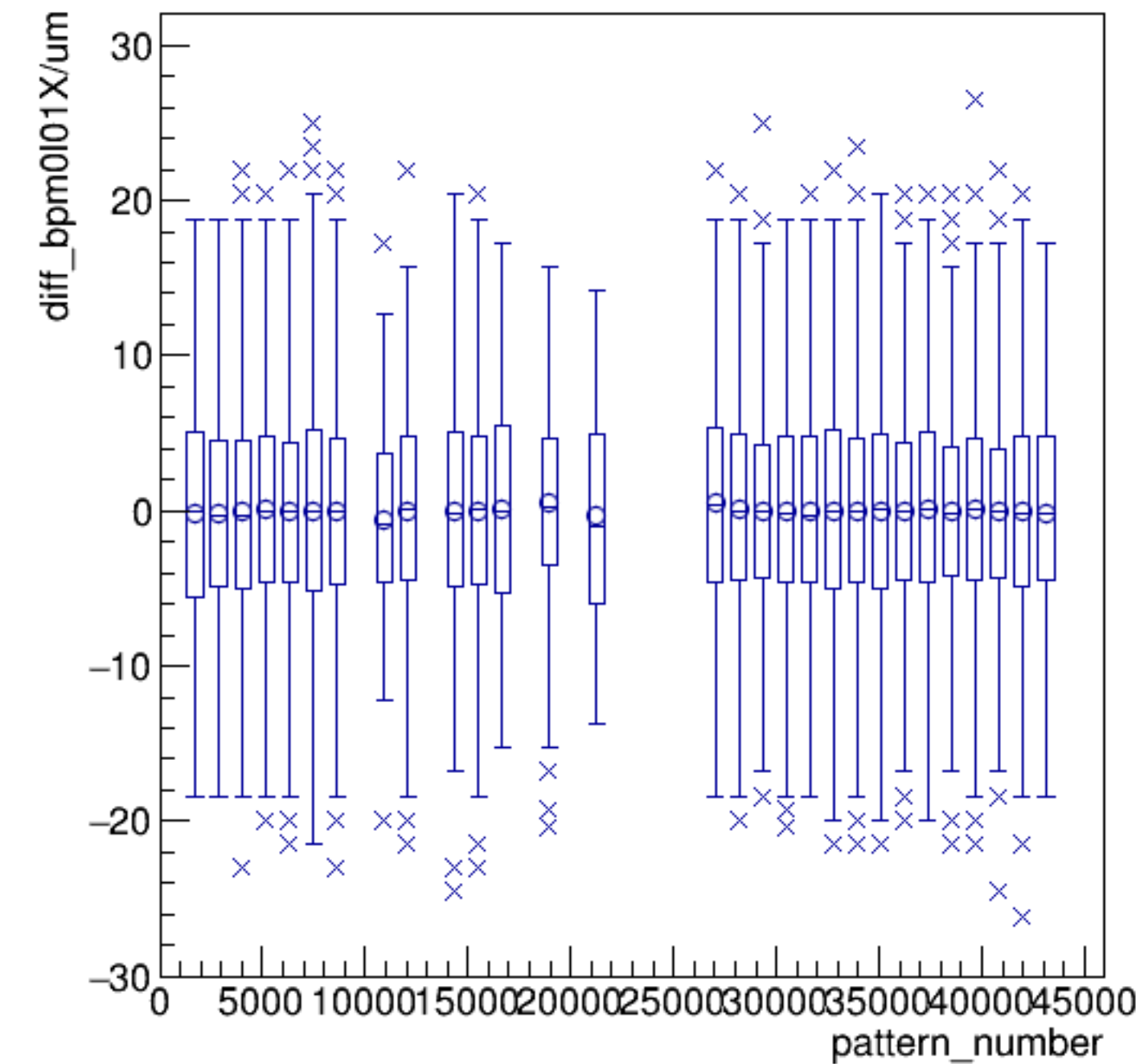


run6599_000_pairTree_bpm0l01X.png

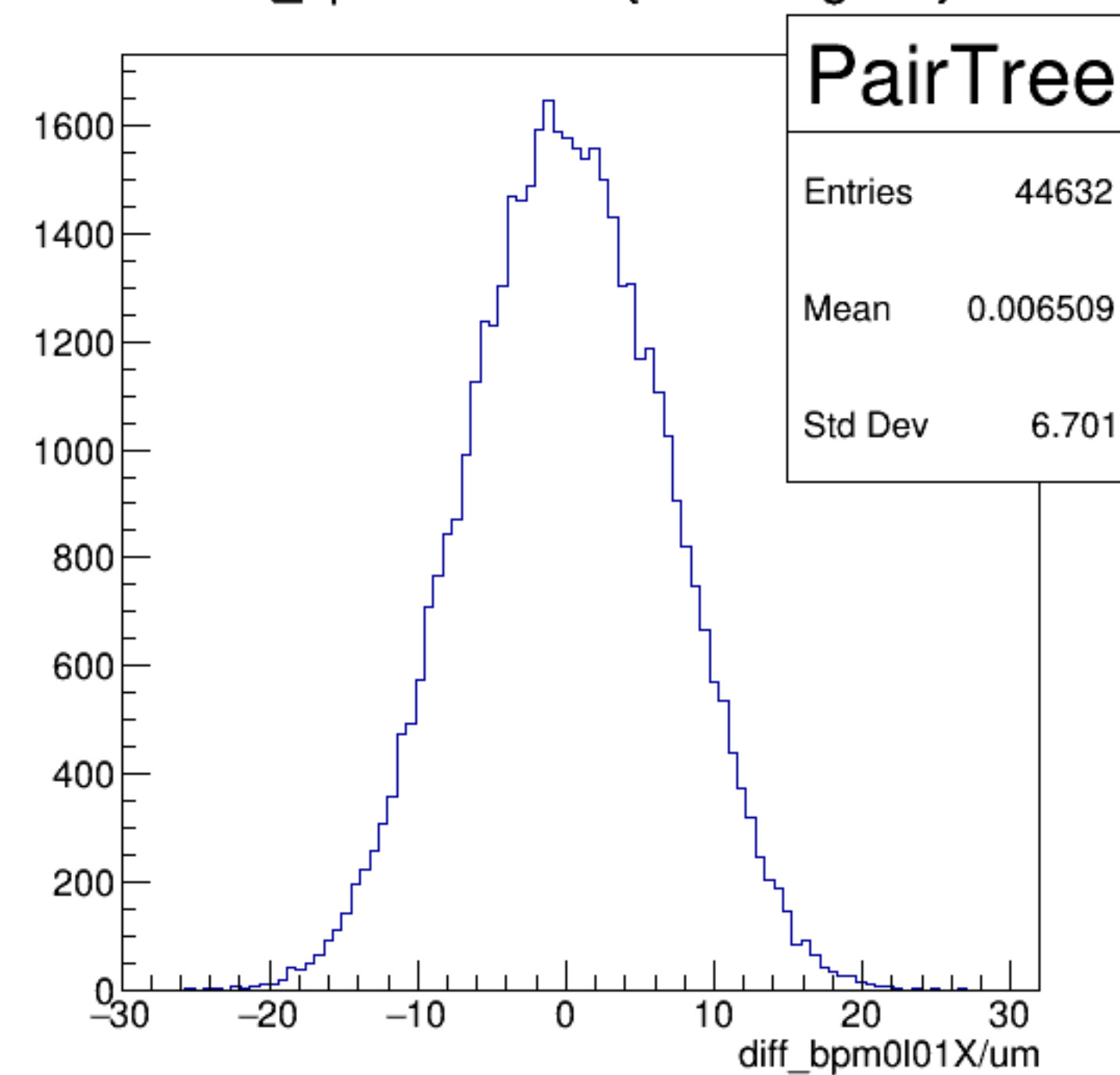
yield_bpm0l01X/mm {ErrorFlag==0}



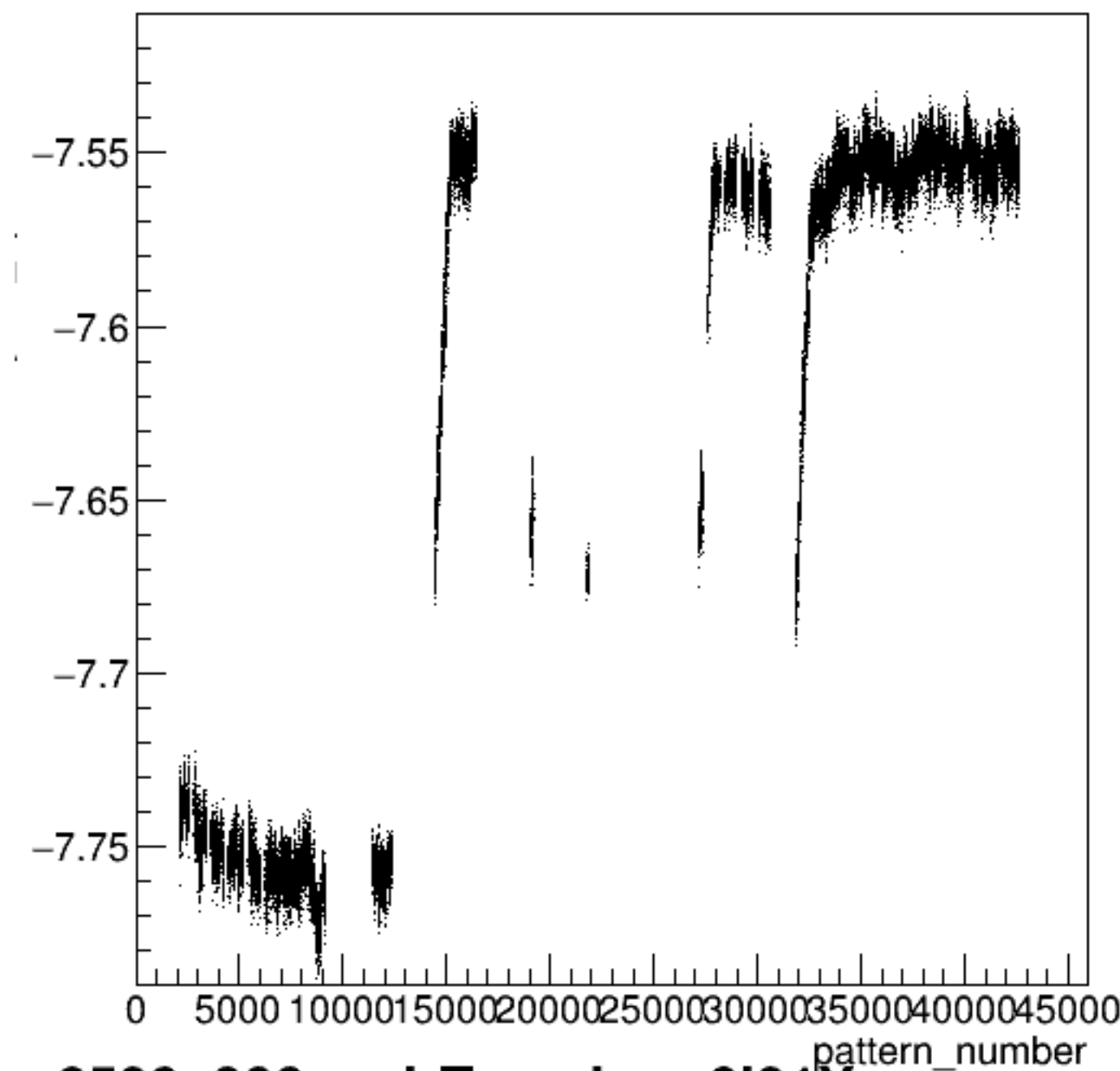
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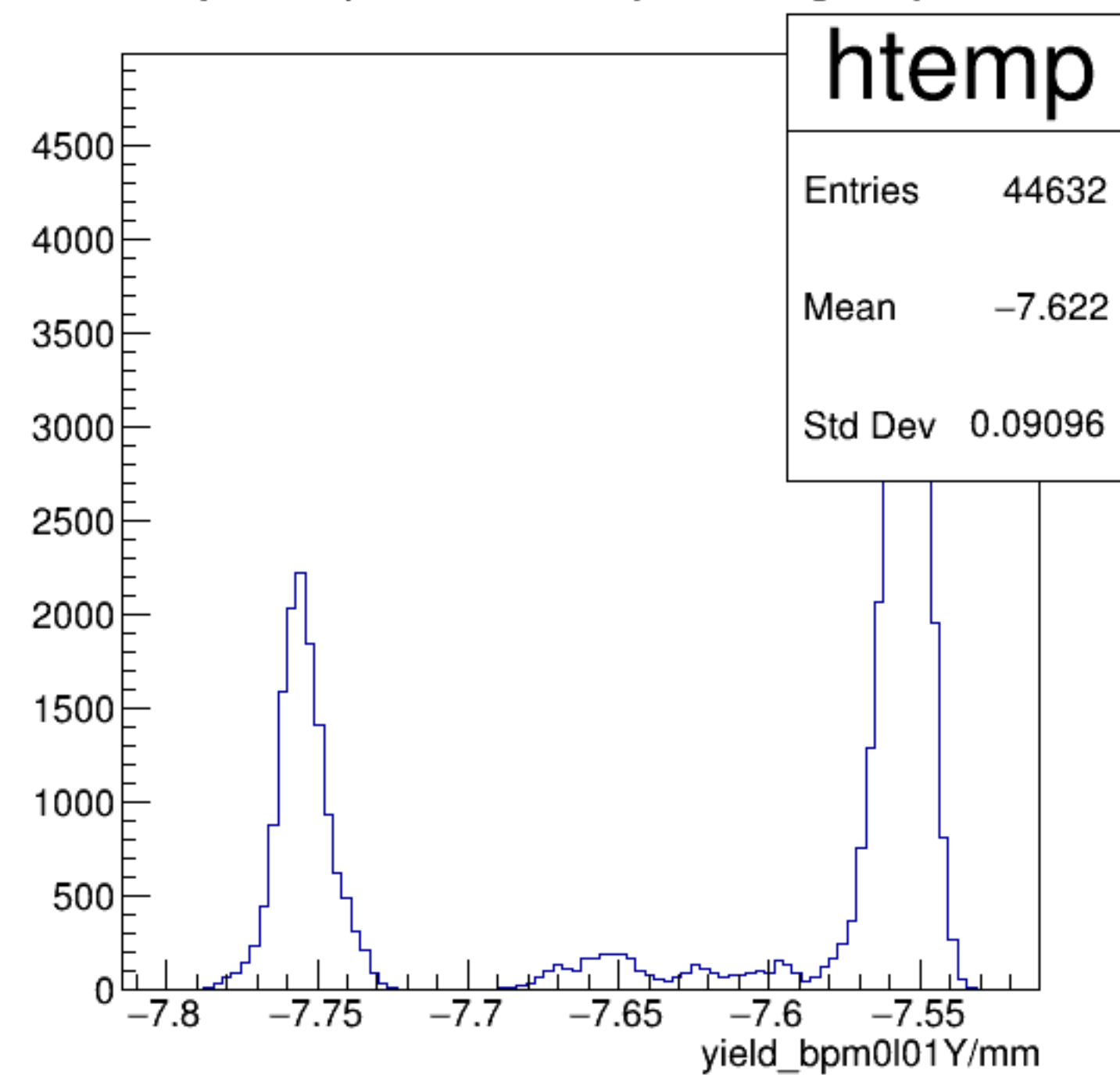


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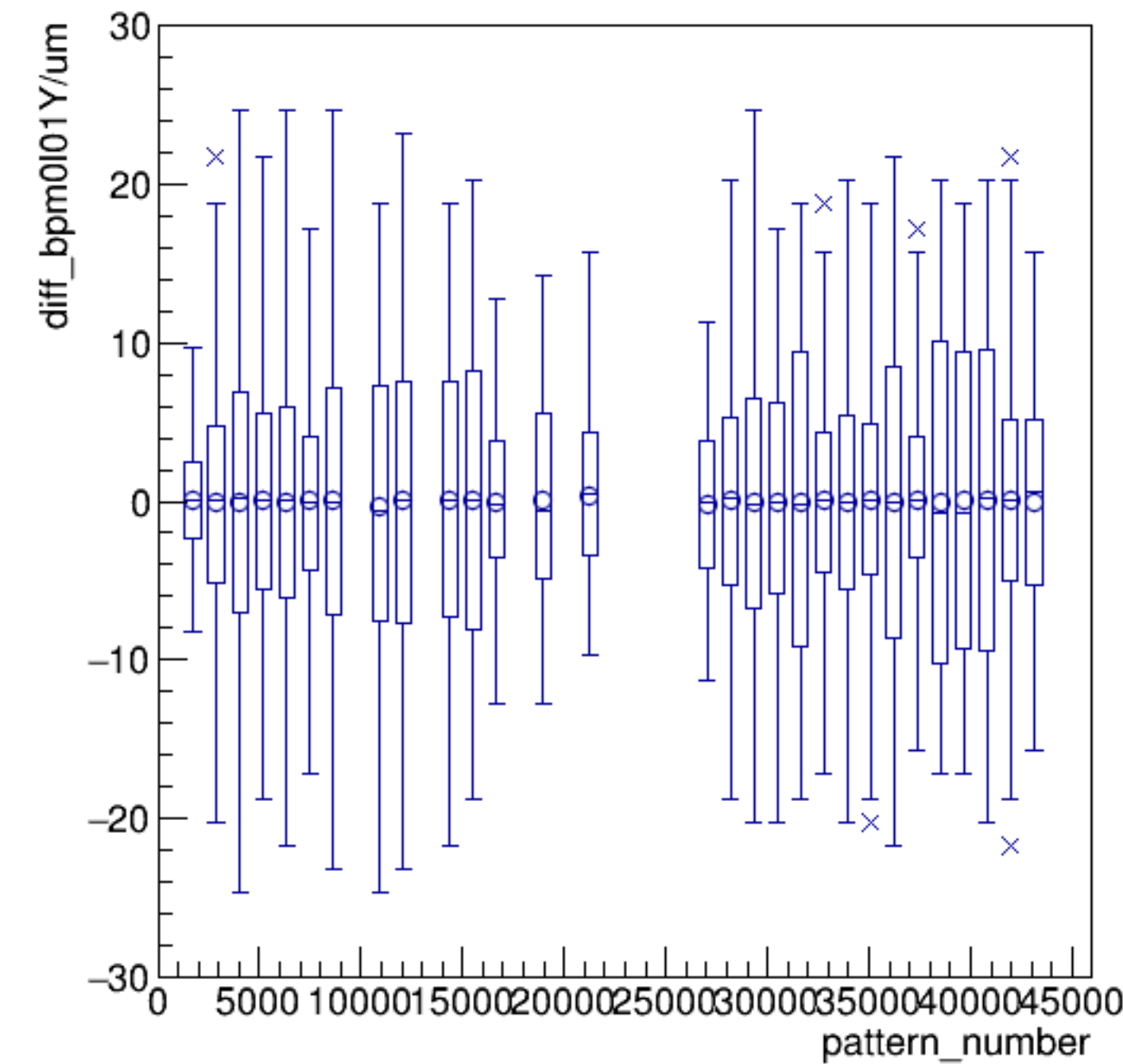


run6599_000_pairTree_bpm0l01Y.png

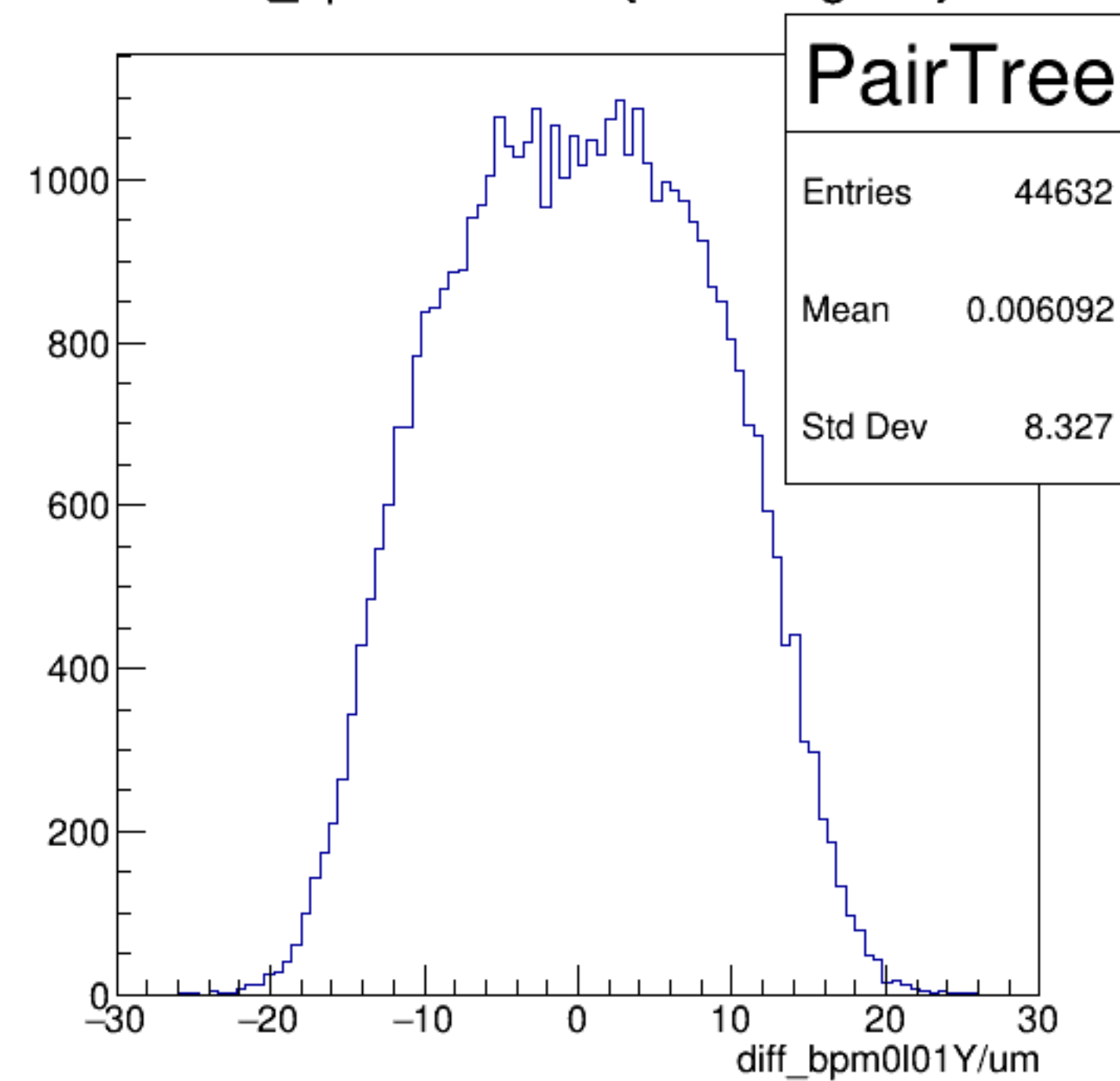
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



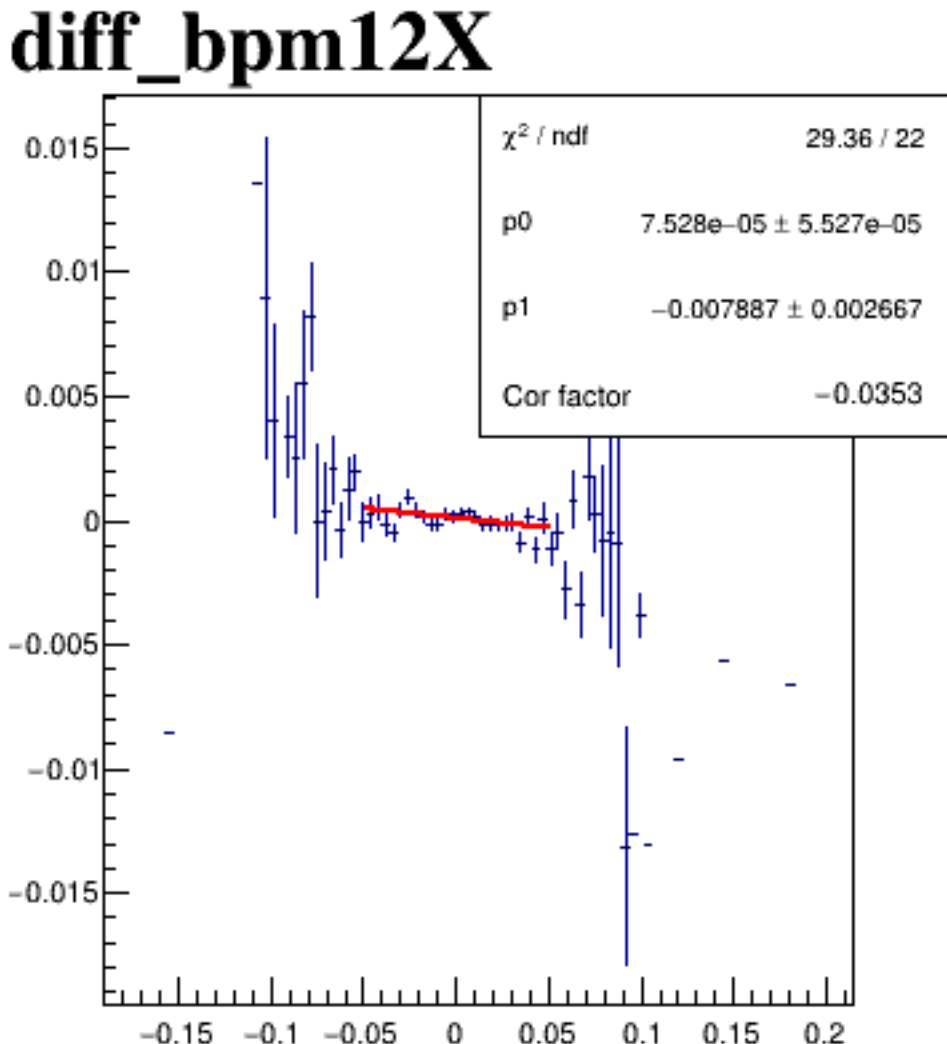
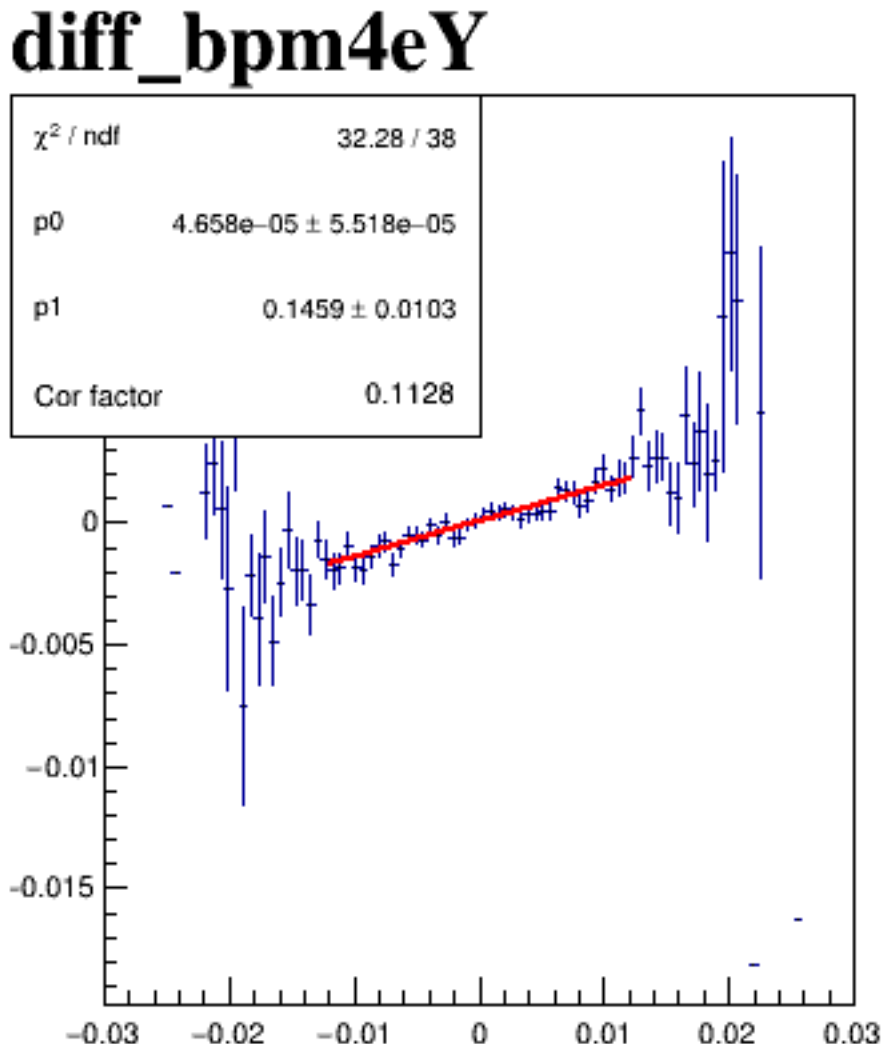
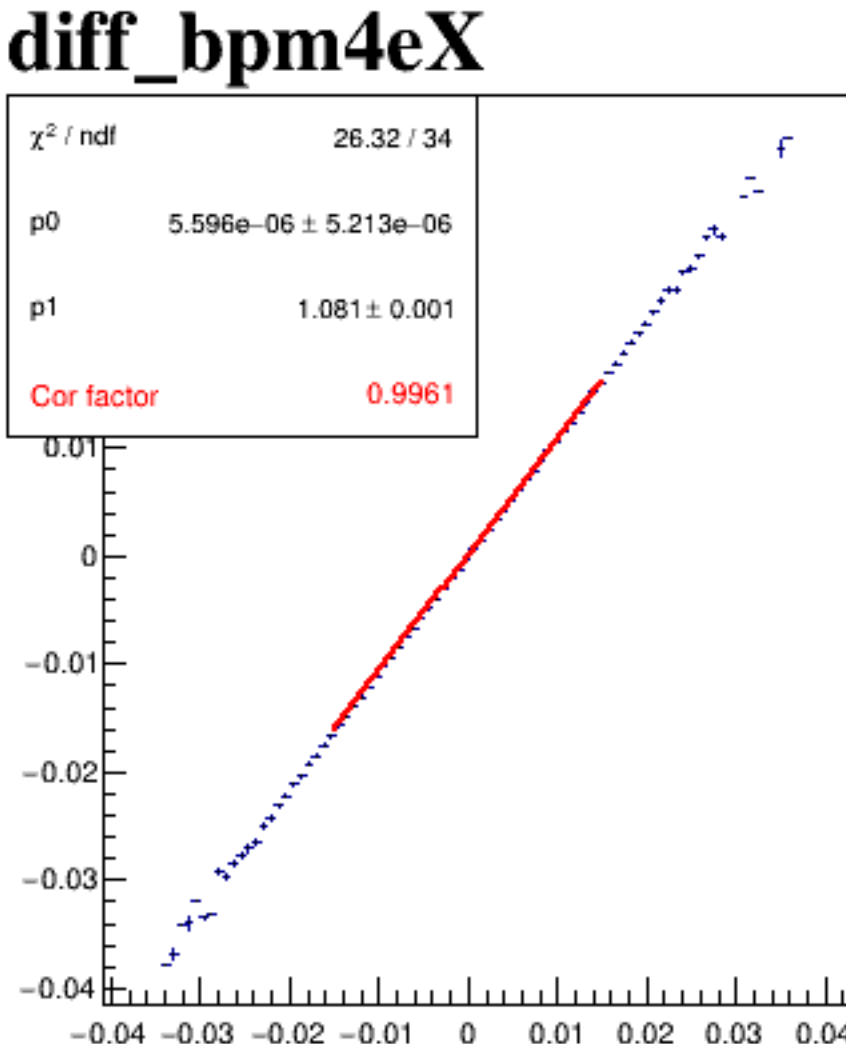
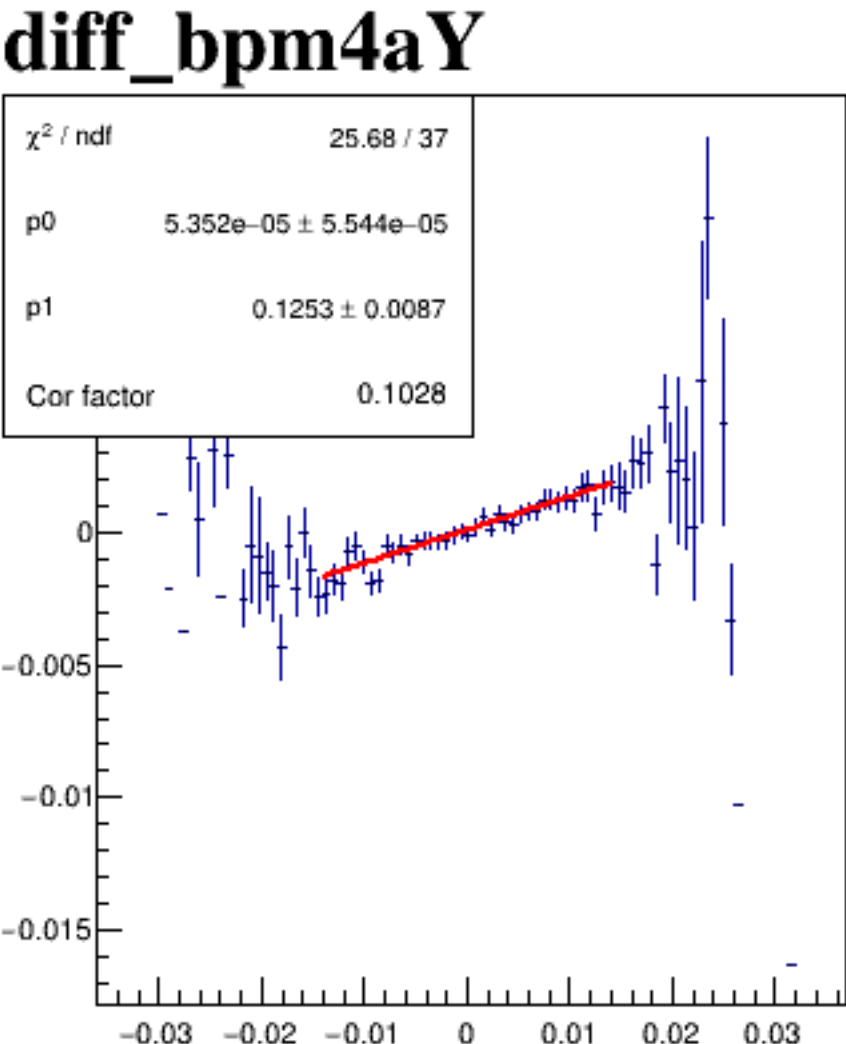
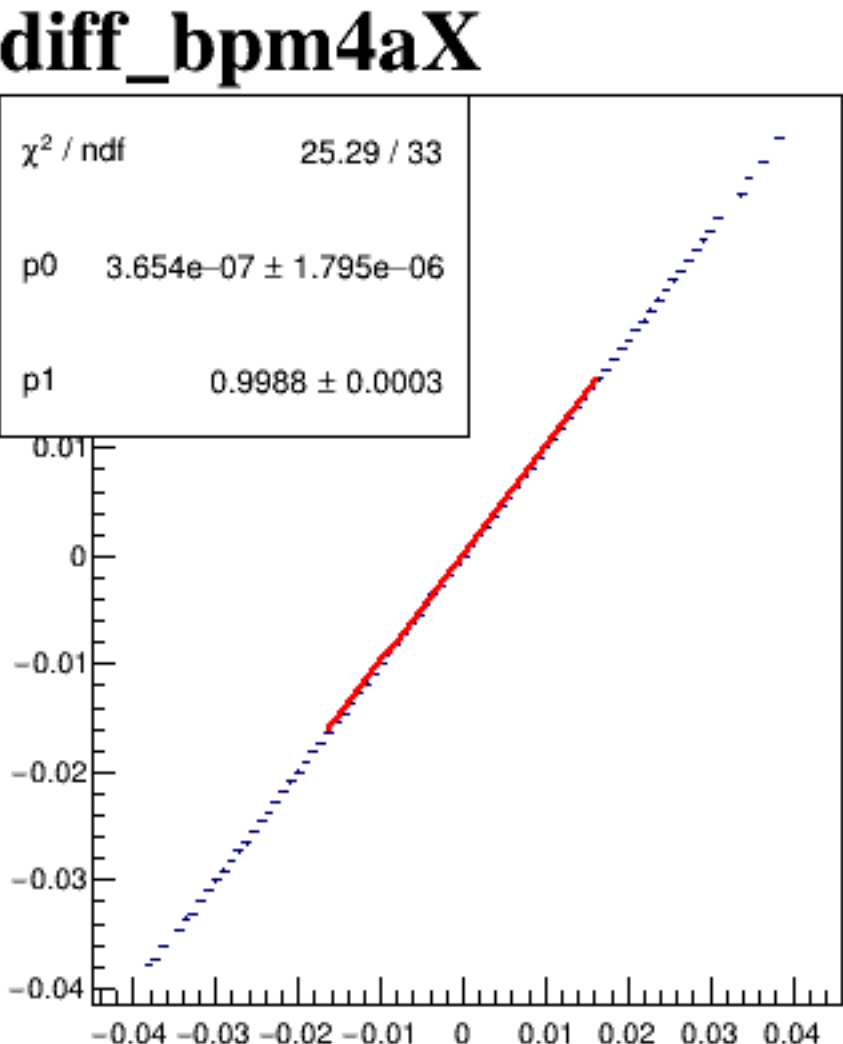
diff_bpm0l01Y/um {ErrorFlag==0}



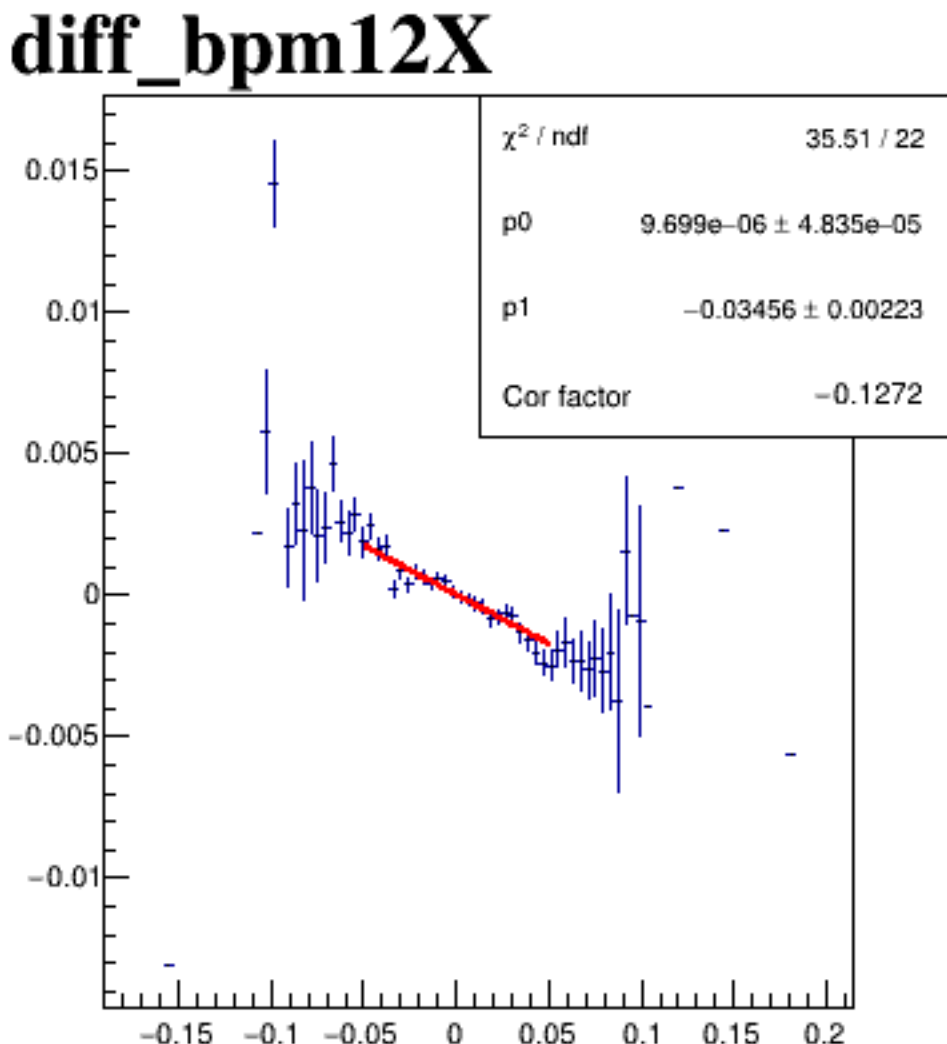
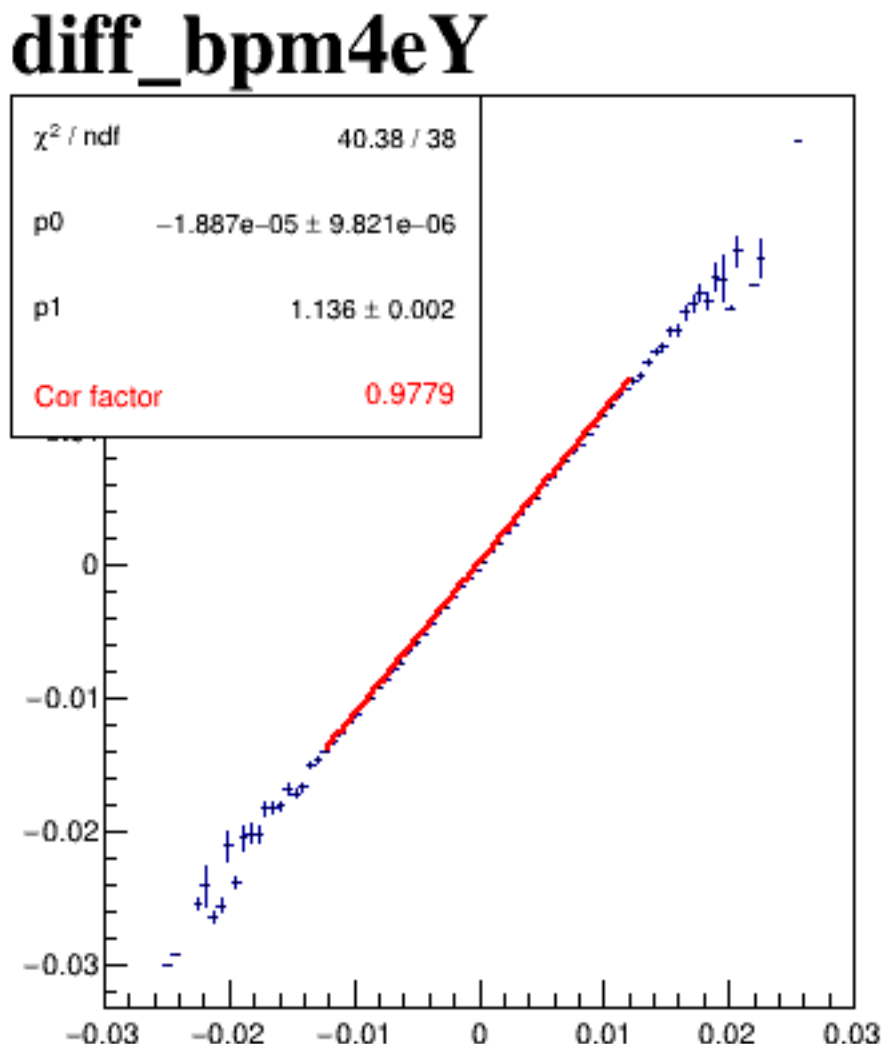
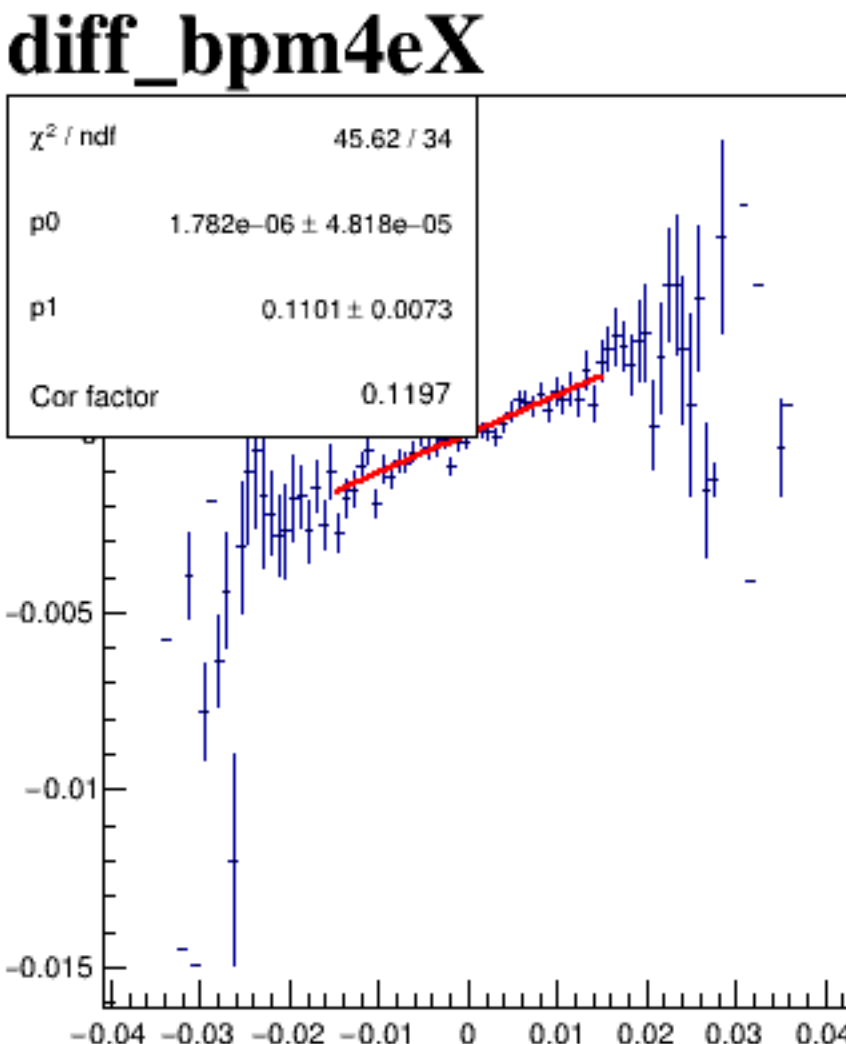
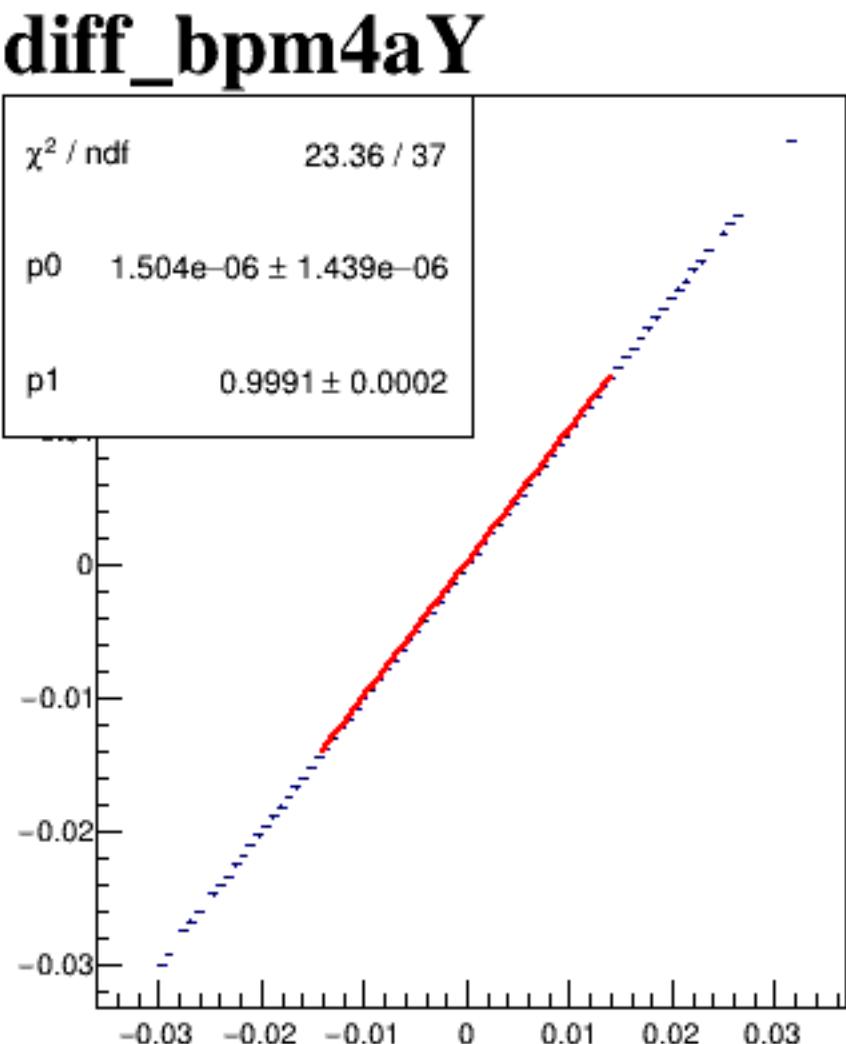
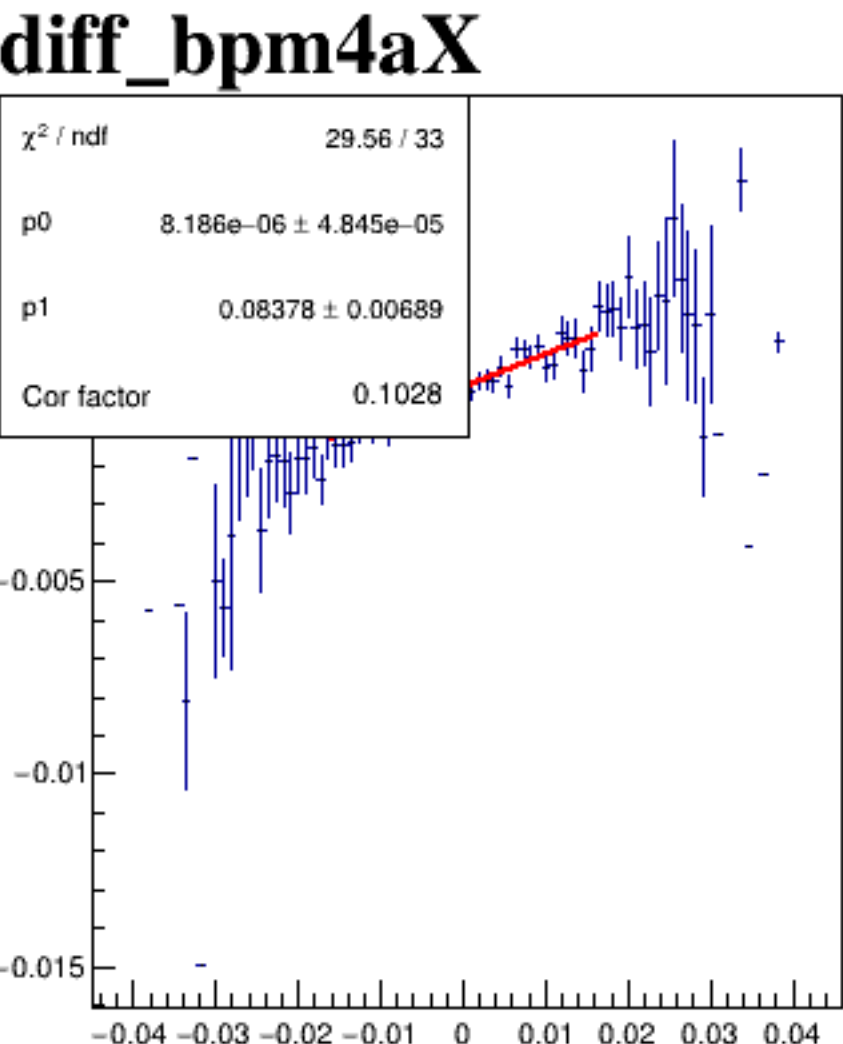
A scatter plot titled "diff_bpm12X" showing the relationship between "diff_bpm12X" on the x-axis and "diff_bpm12X" on the y-axis. The data points form a strong positive linear correlation, colored by a scale from 0 to 300. The x-axis ranges from -0.15 to 0.2, and the y-axis ranges from -0.15 to 0.2. The color scale on the right indicates values from 0 (dark blue) to 300 (yellow).

run6599_000_diff_bpm_mutual_correlation_COLZ_default.png

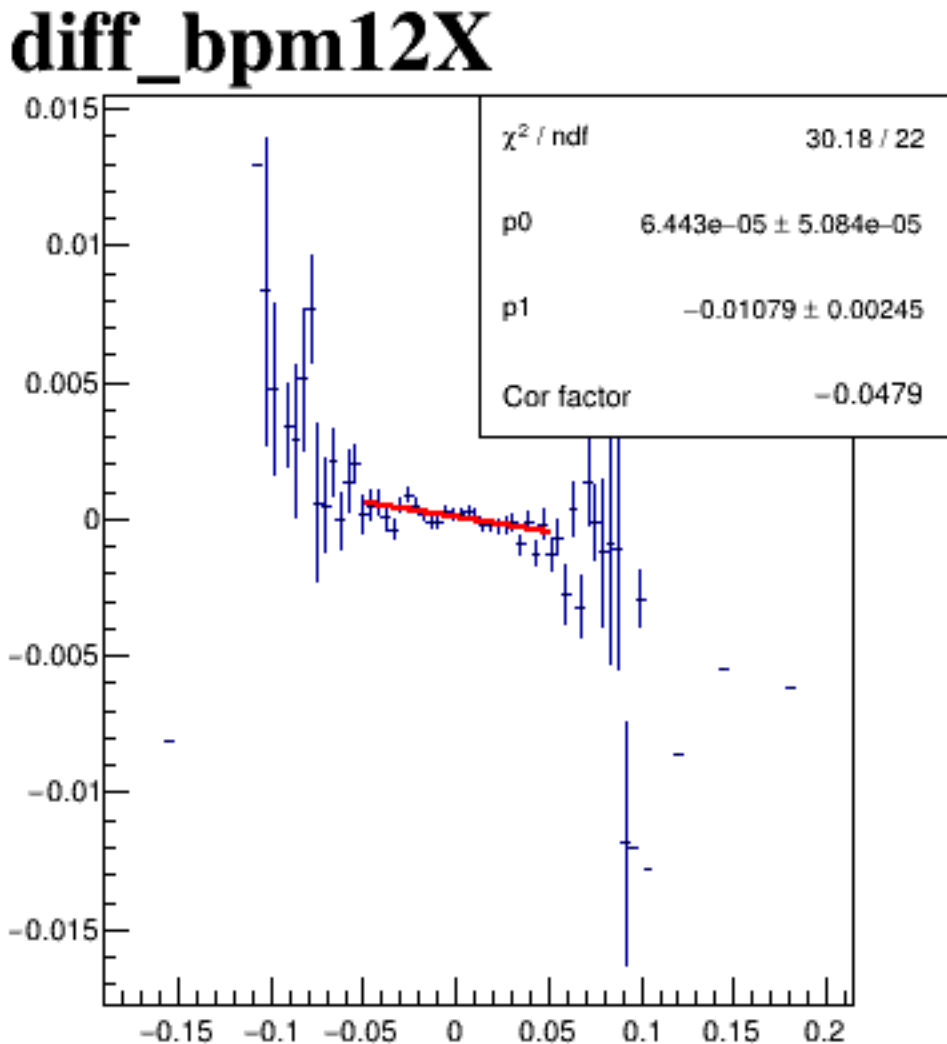
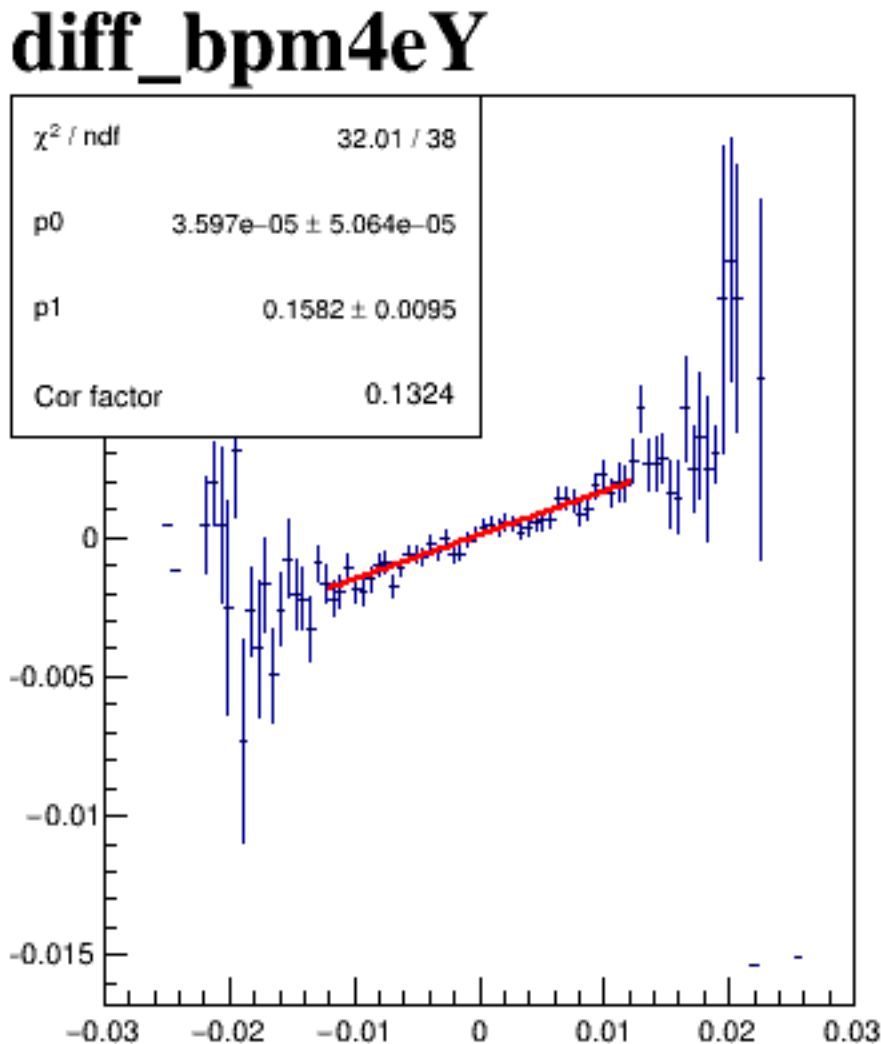
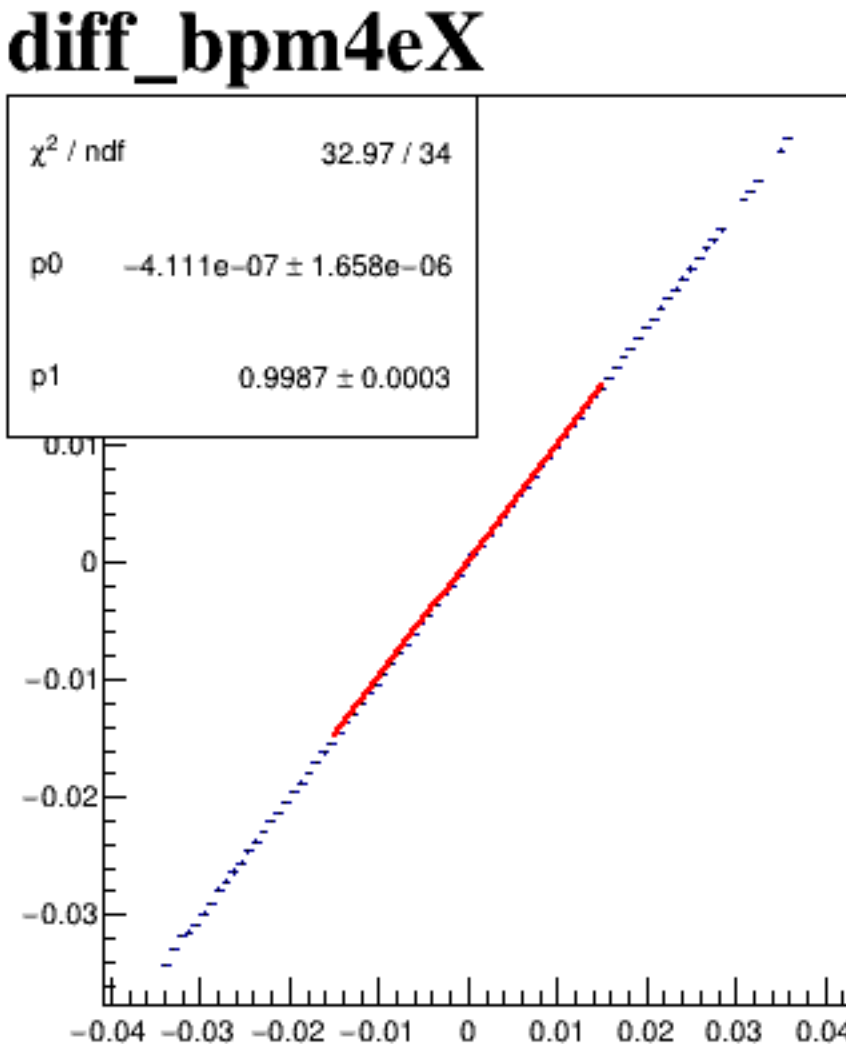
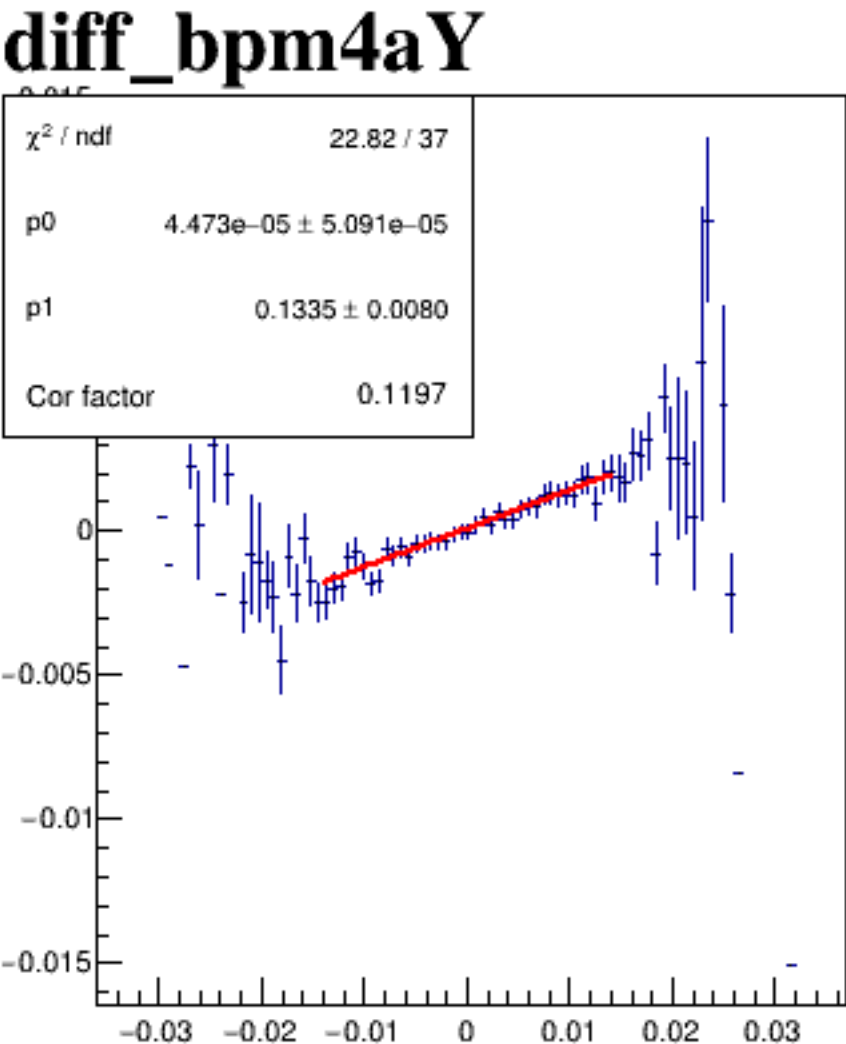
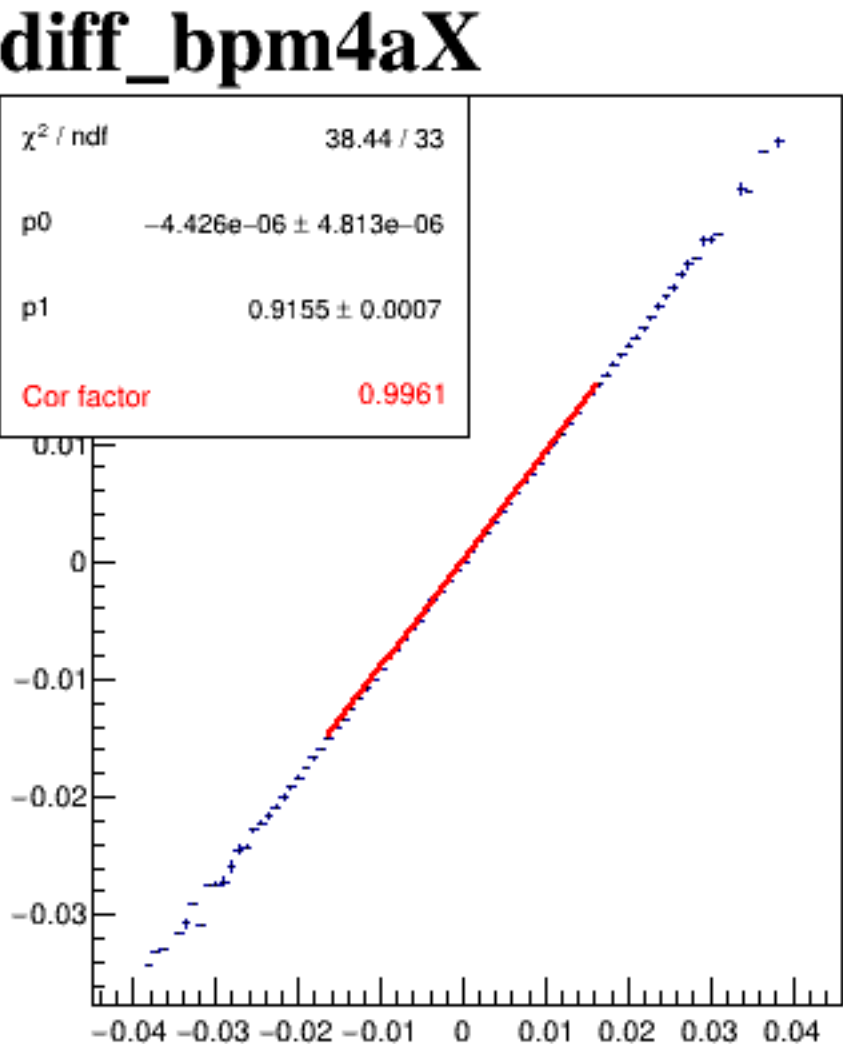
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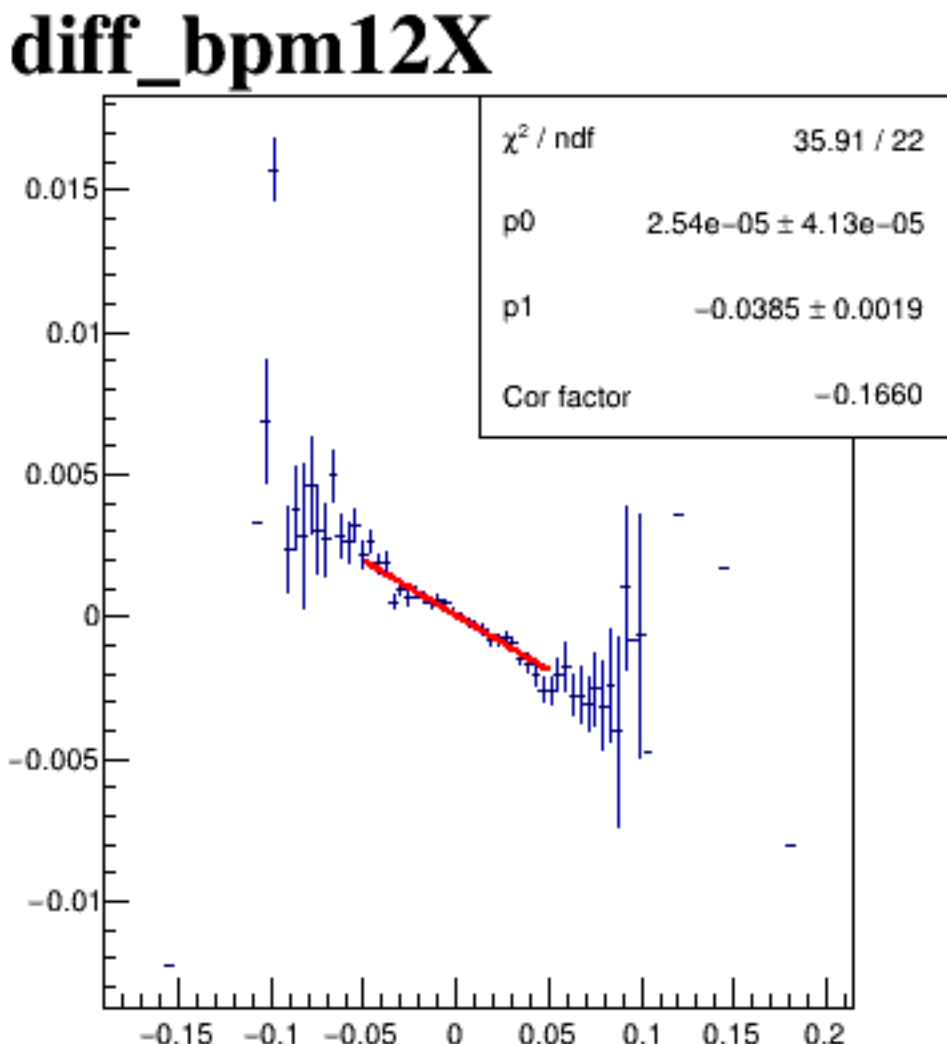
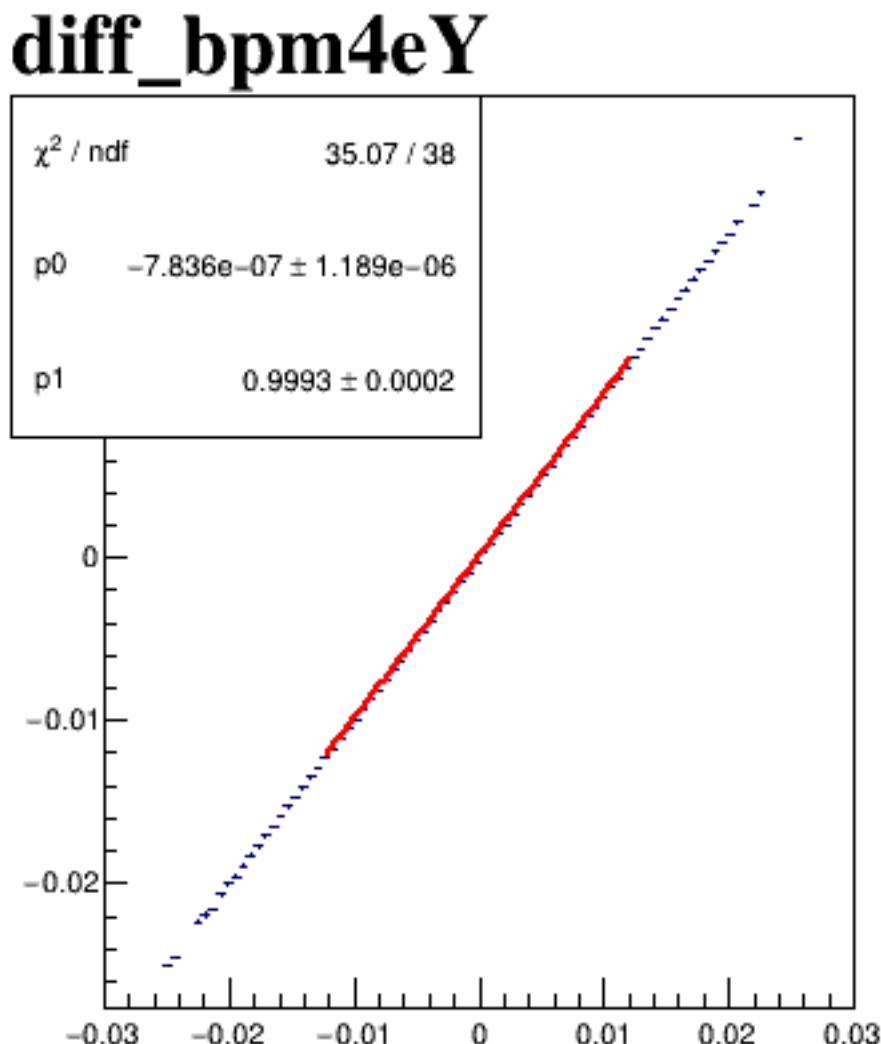
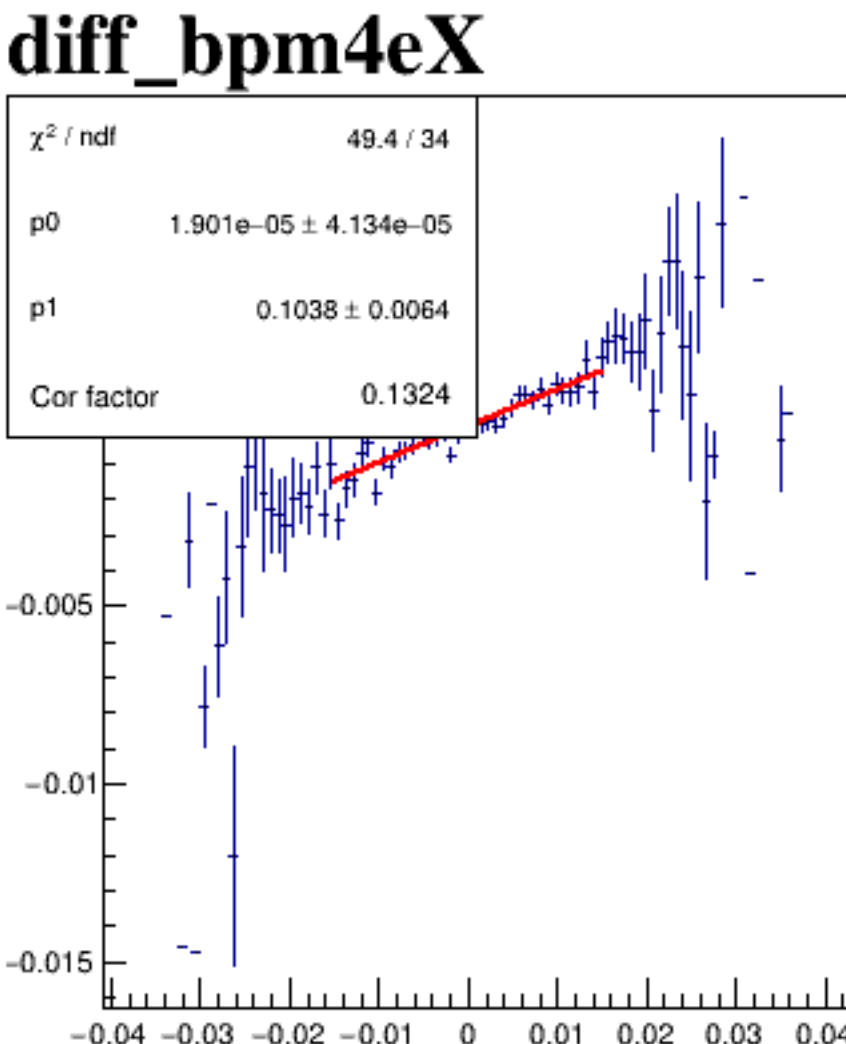
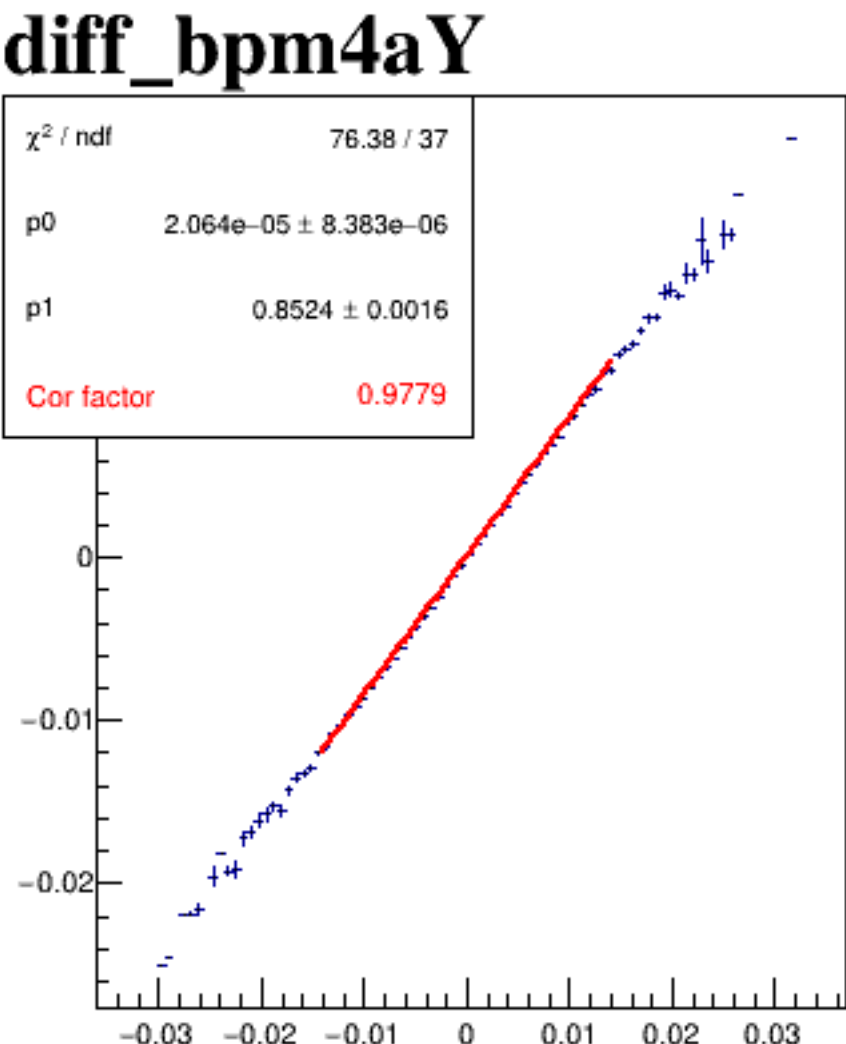
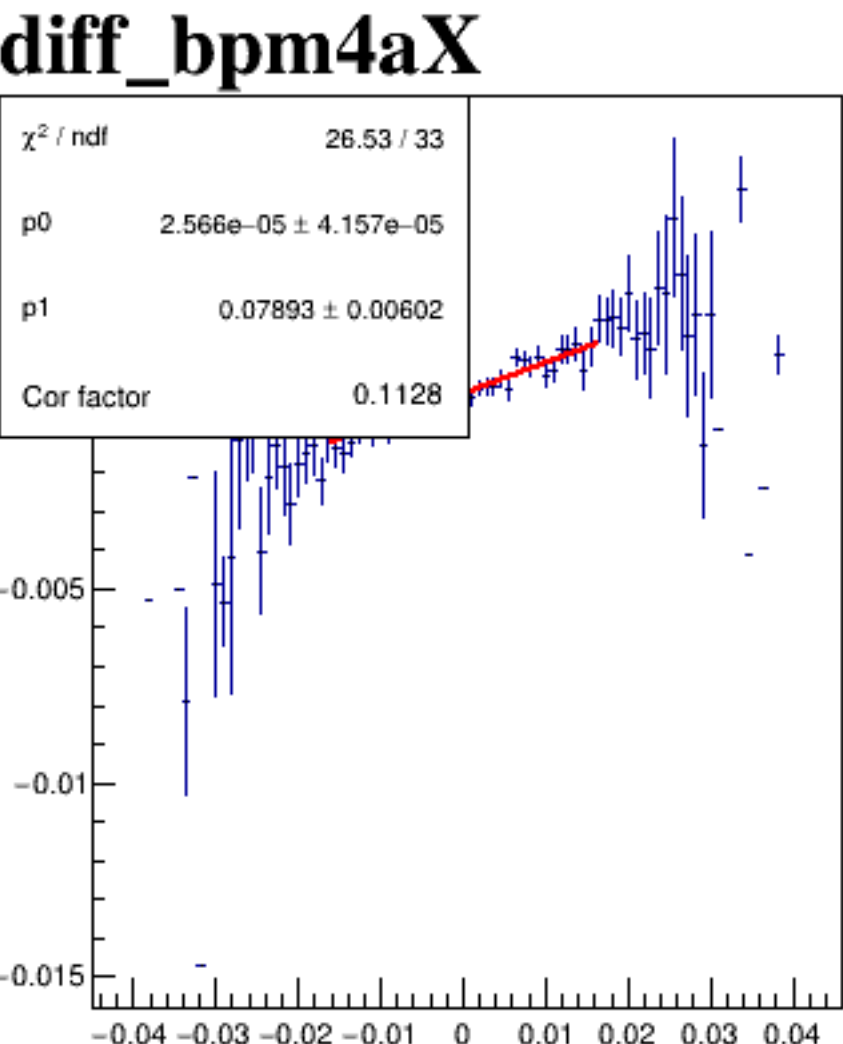
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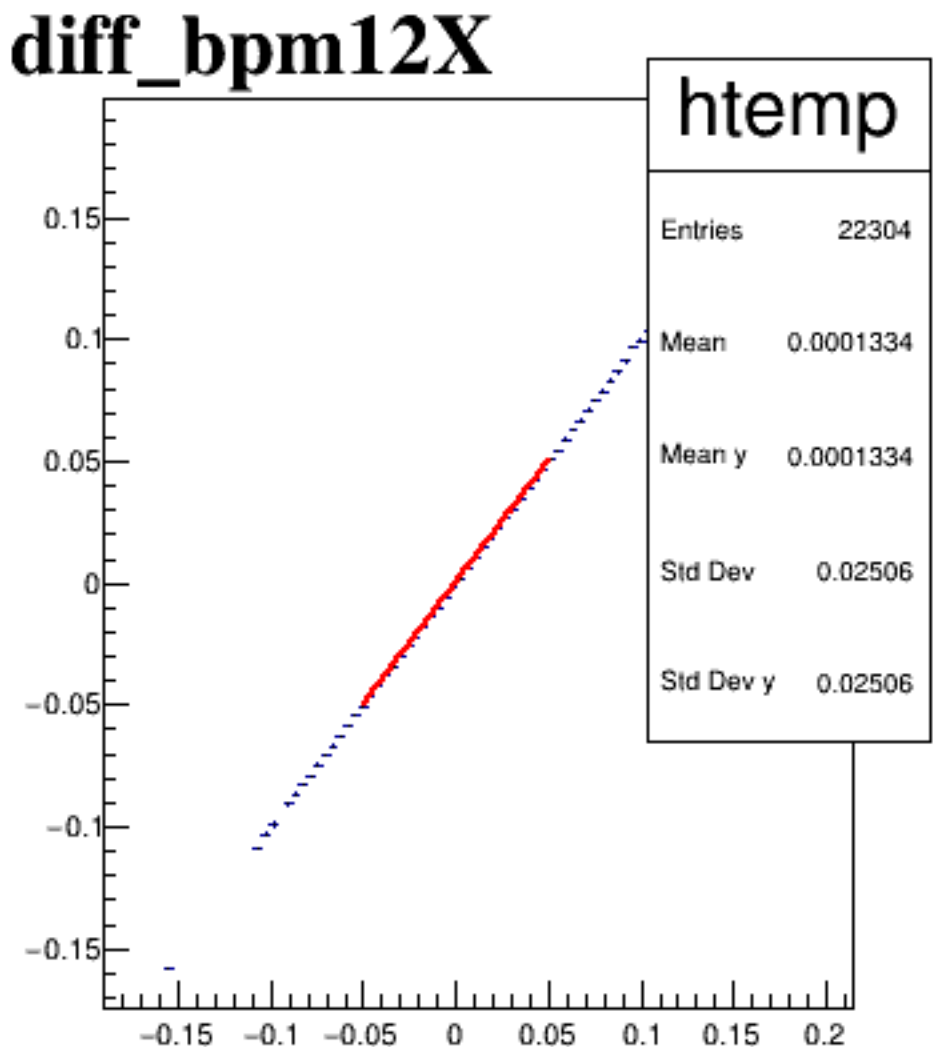
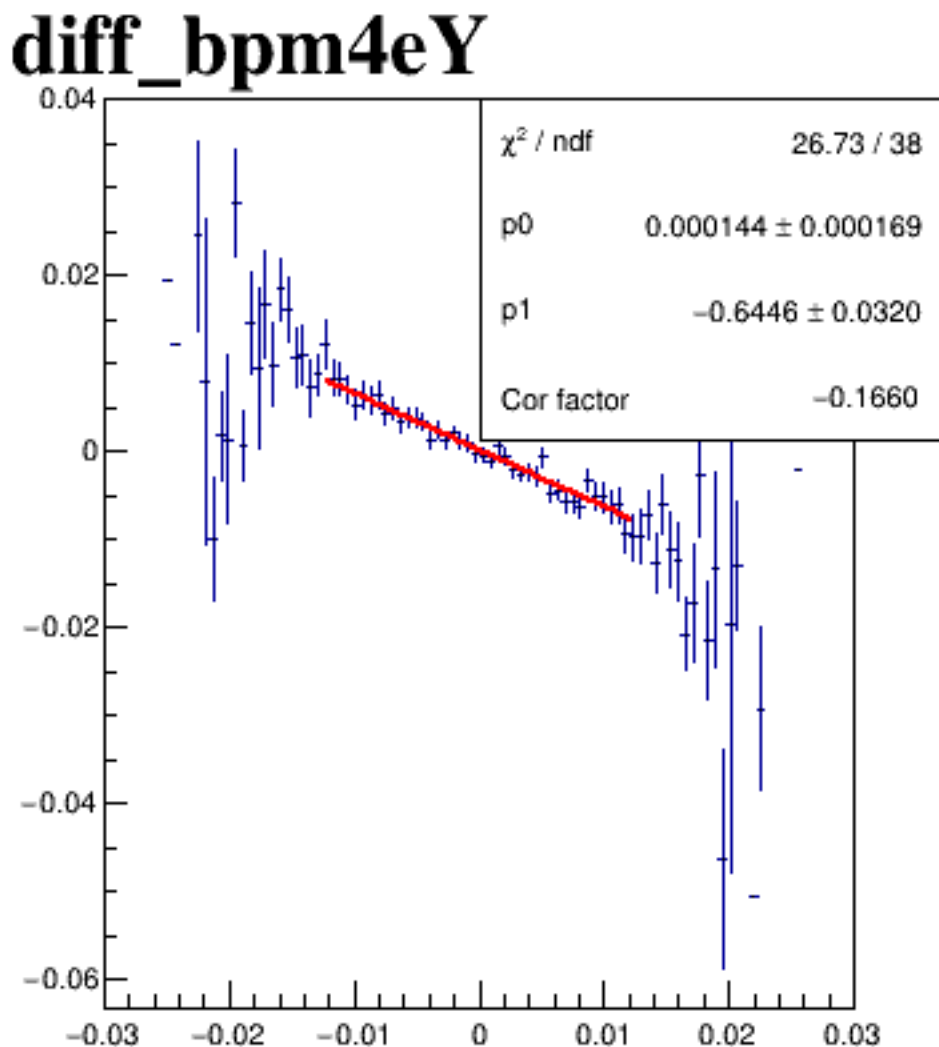
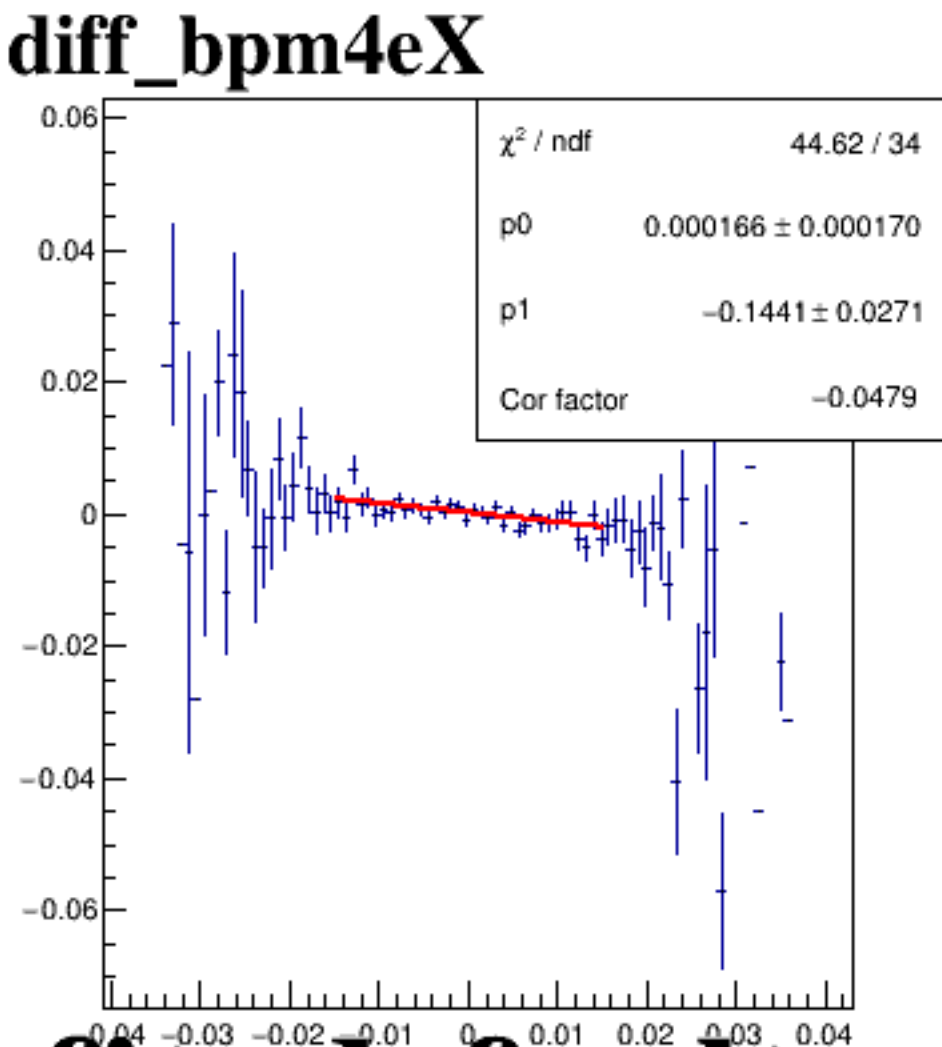
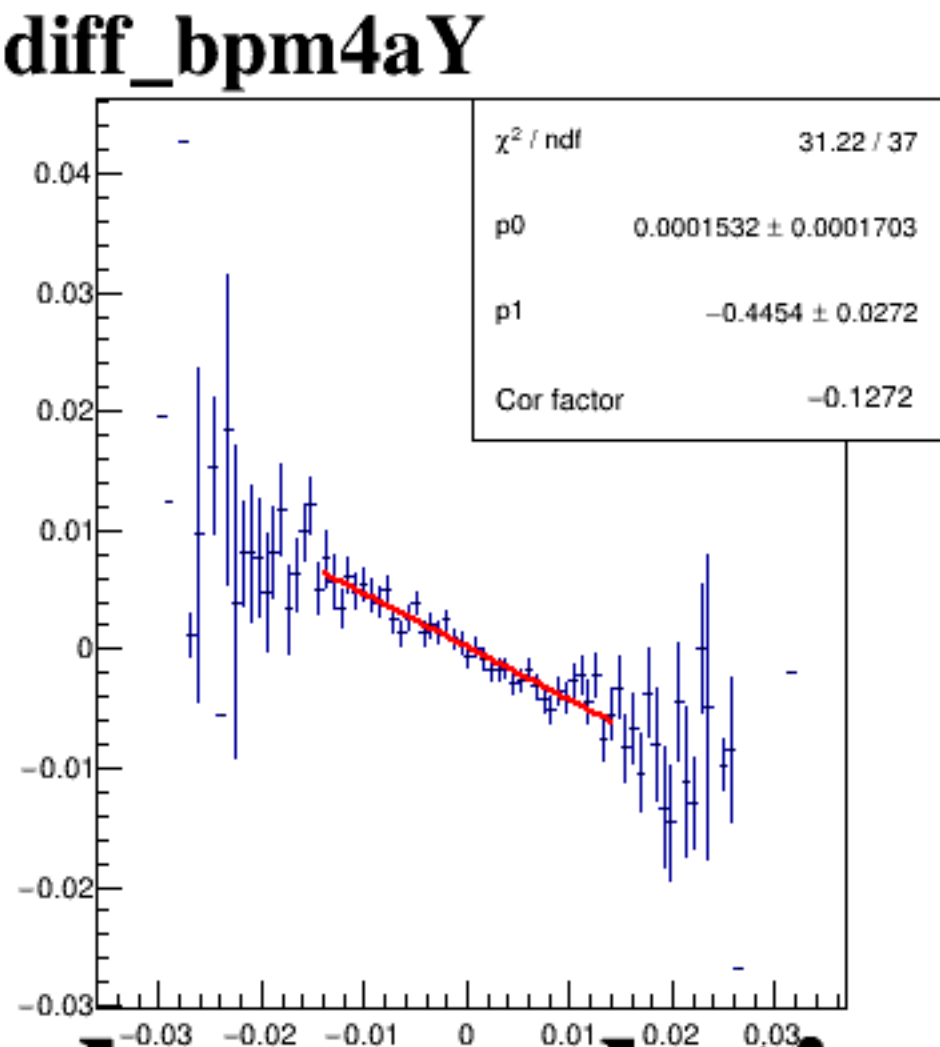
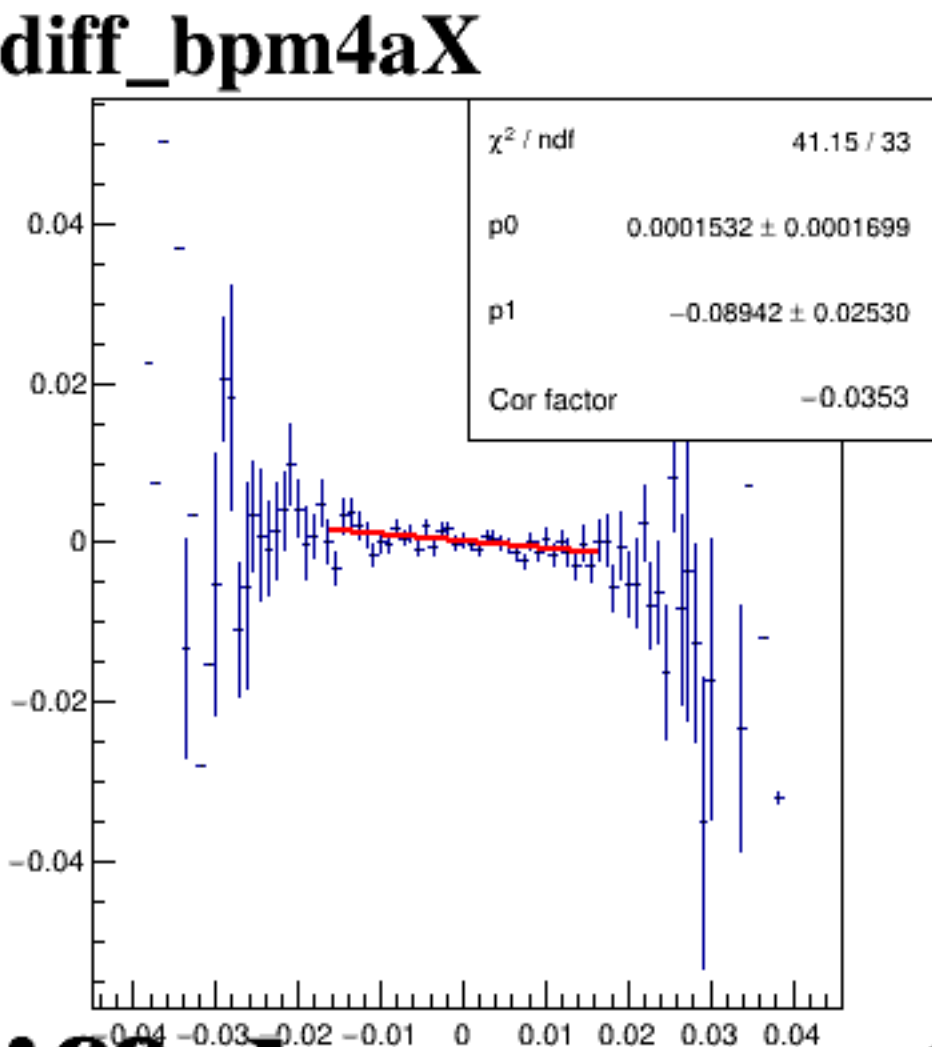
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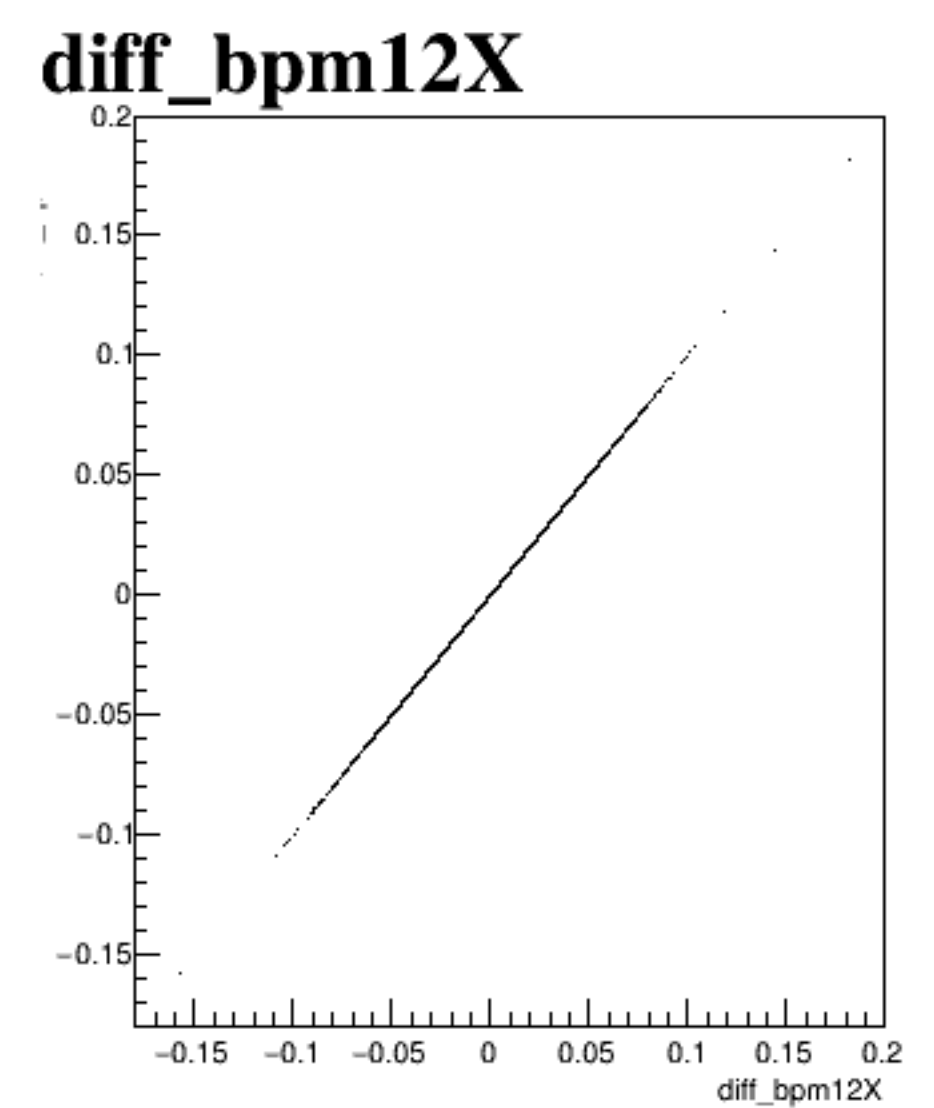
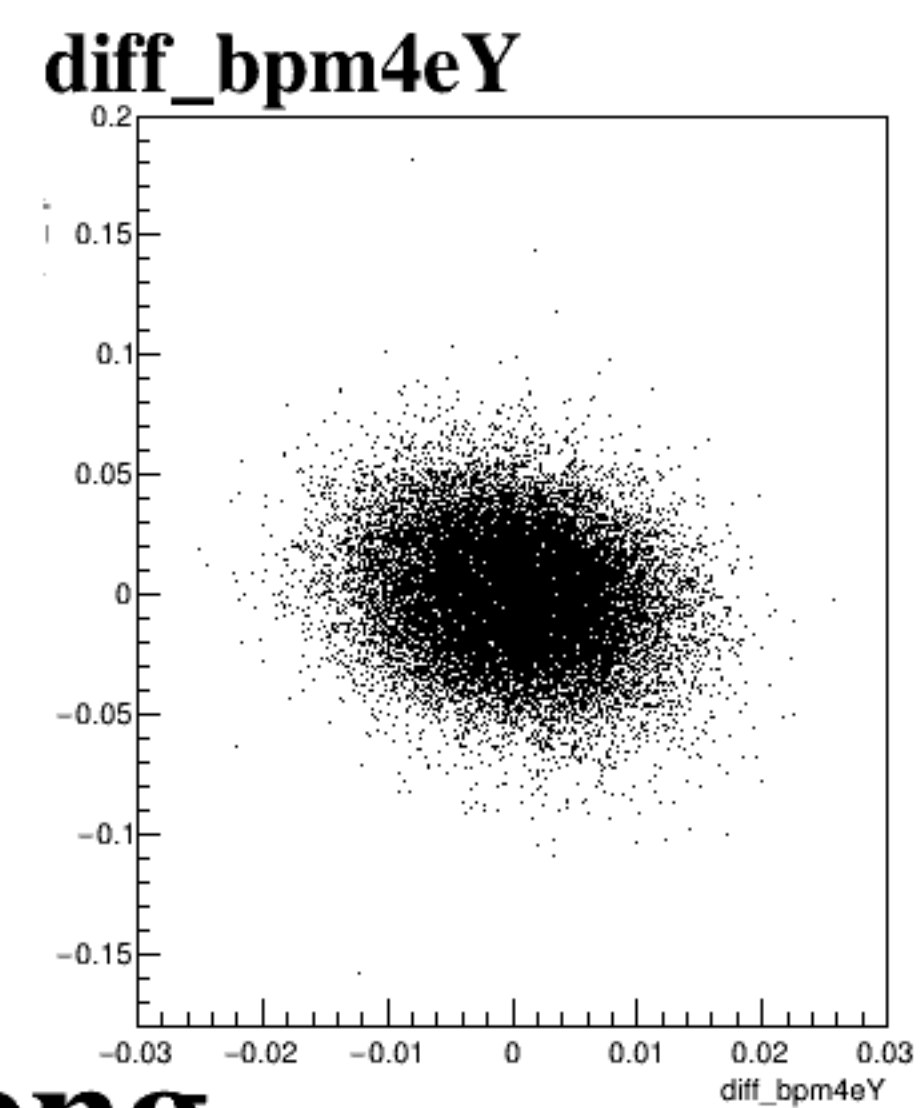
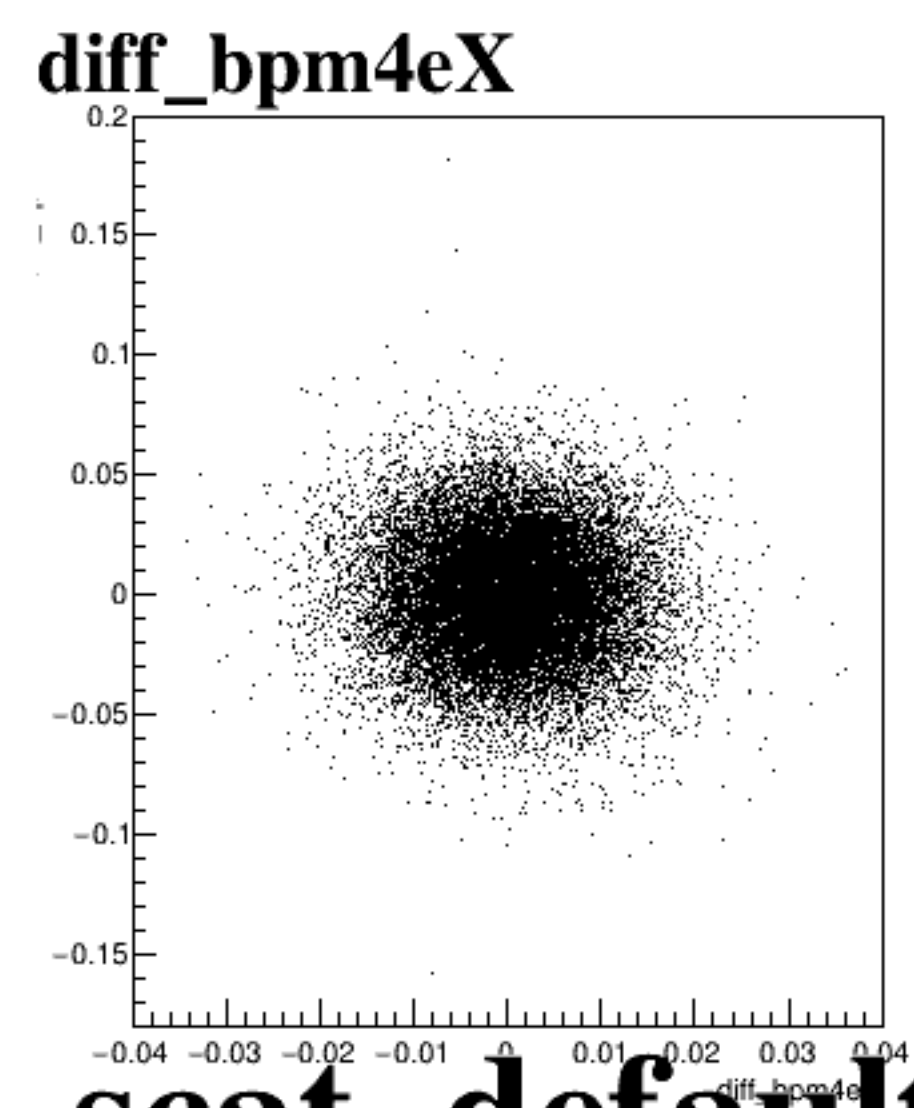
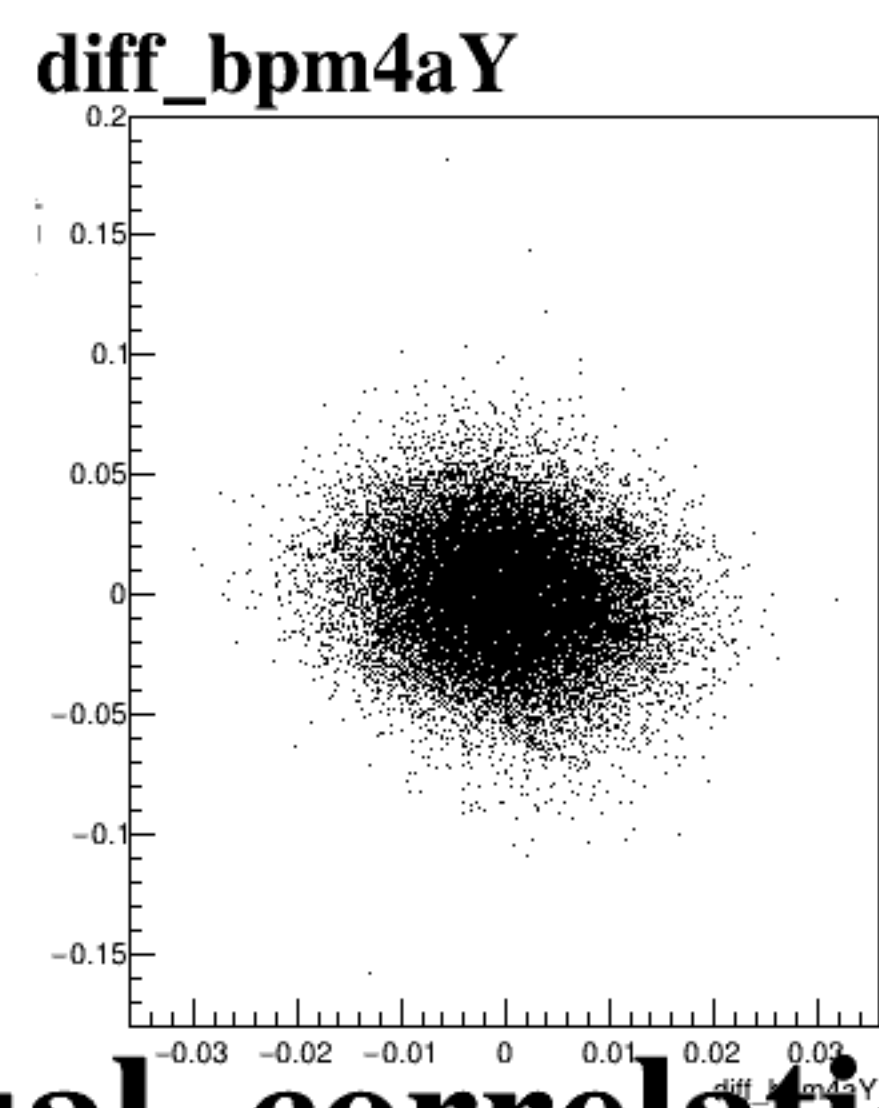
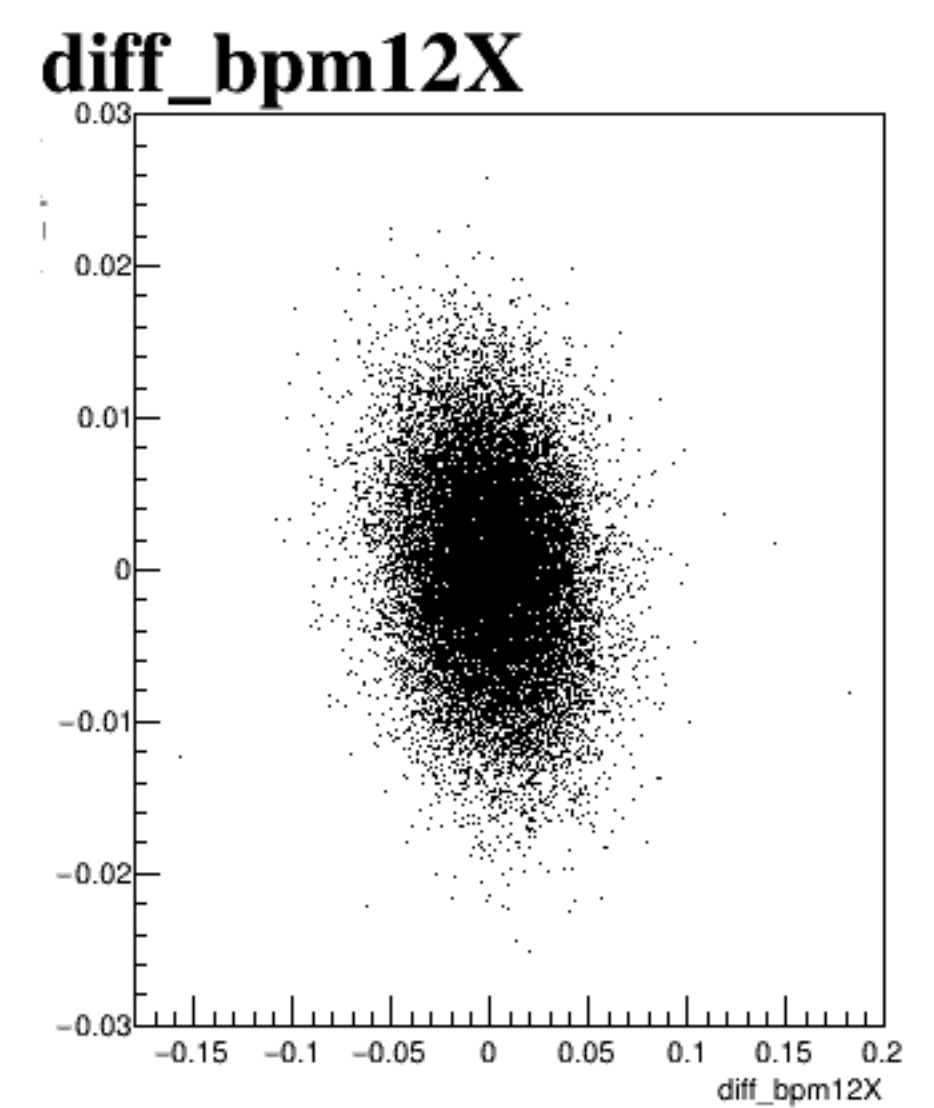
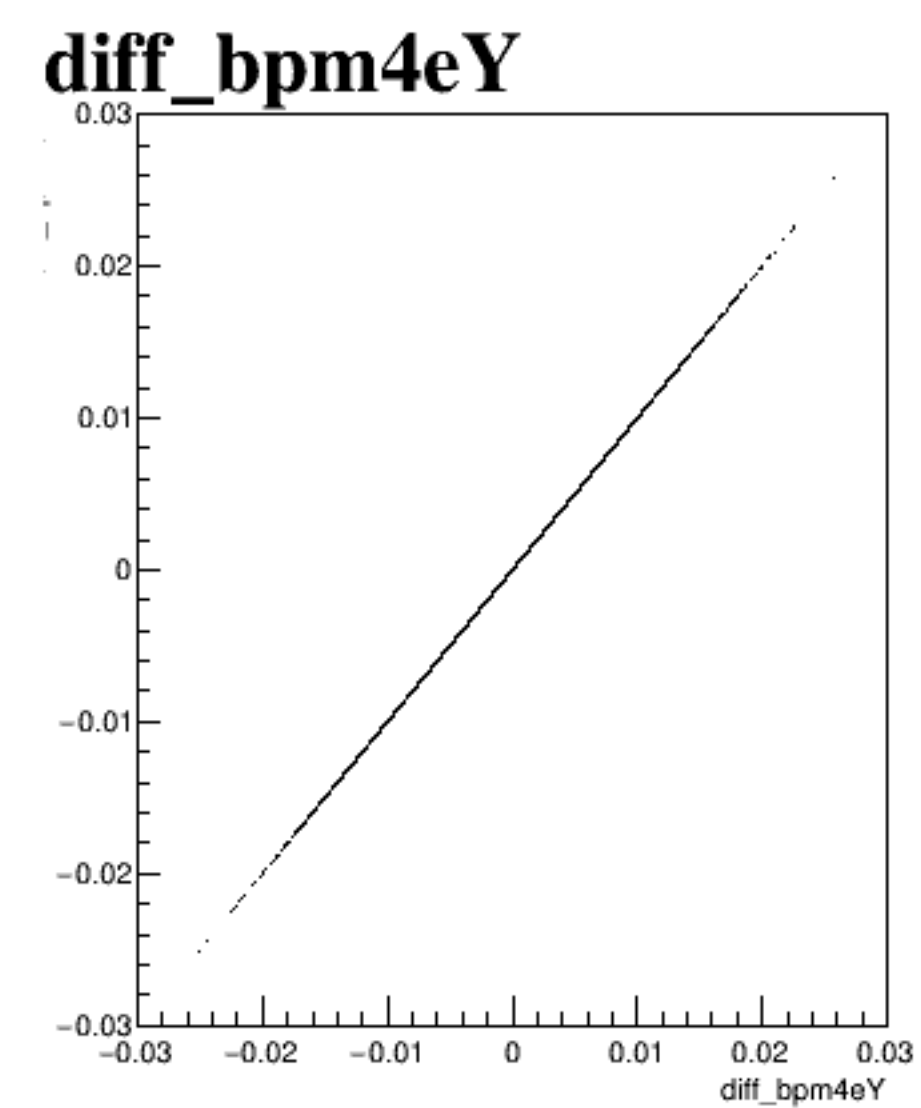
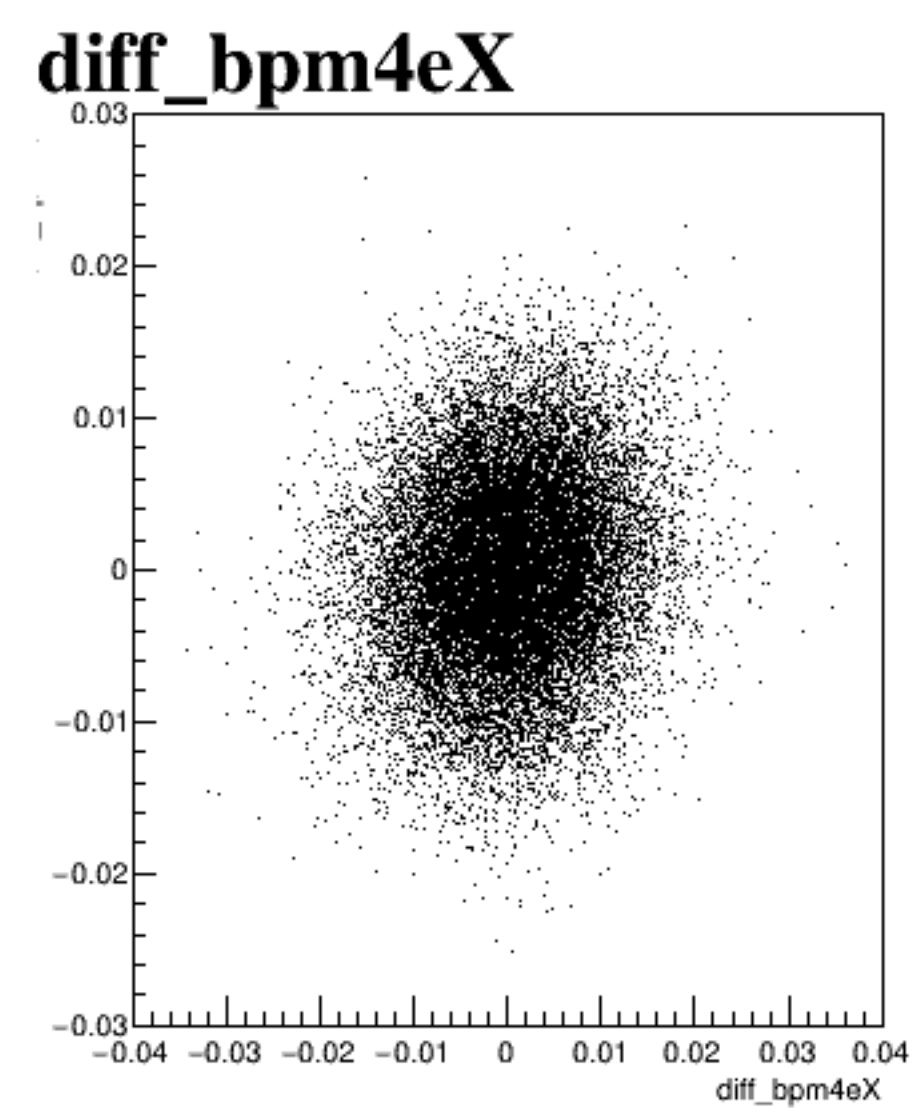
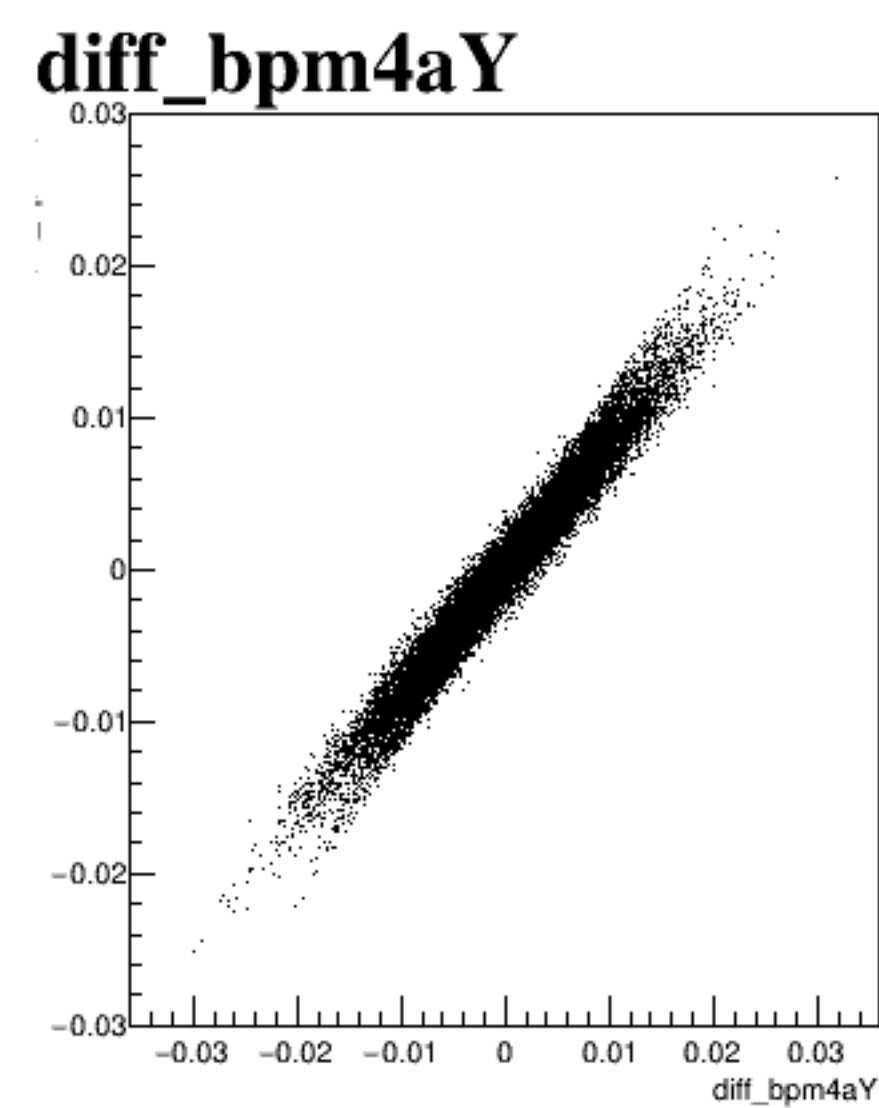
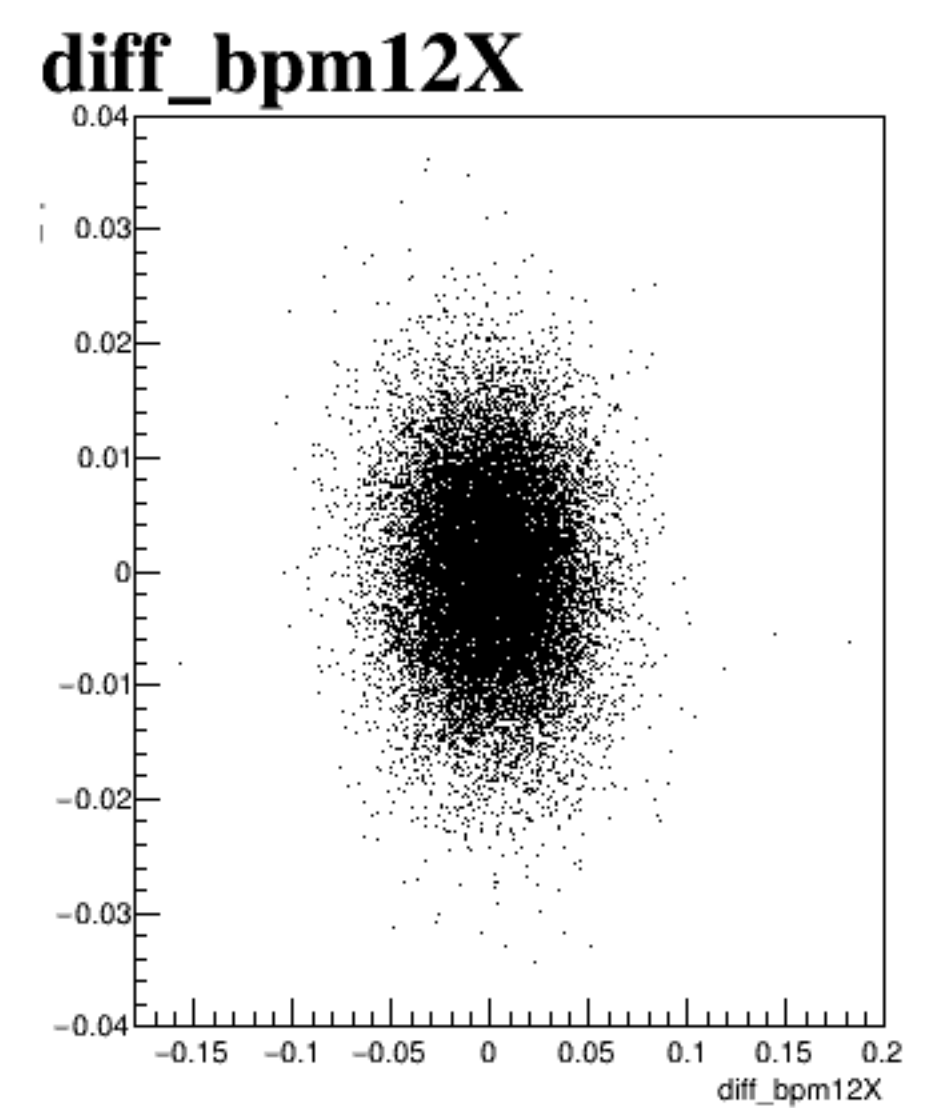
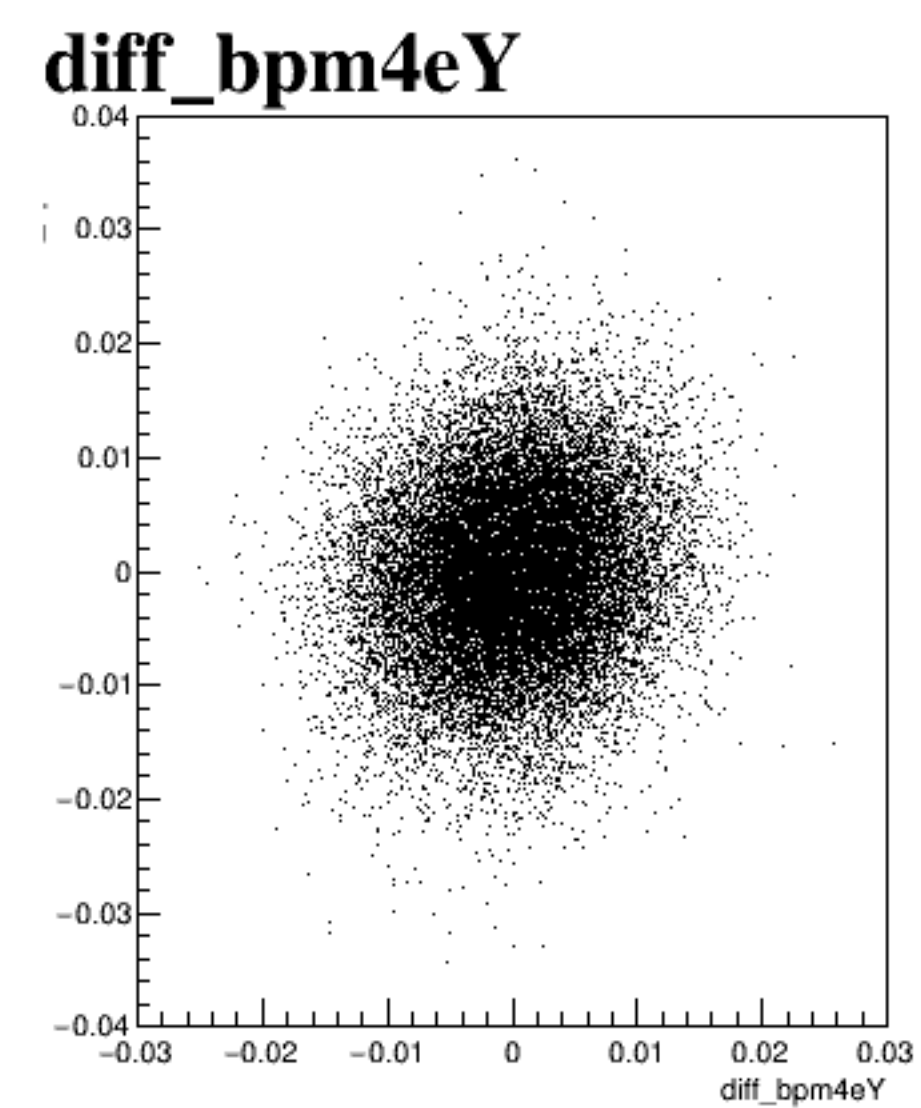
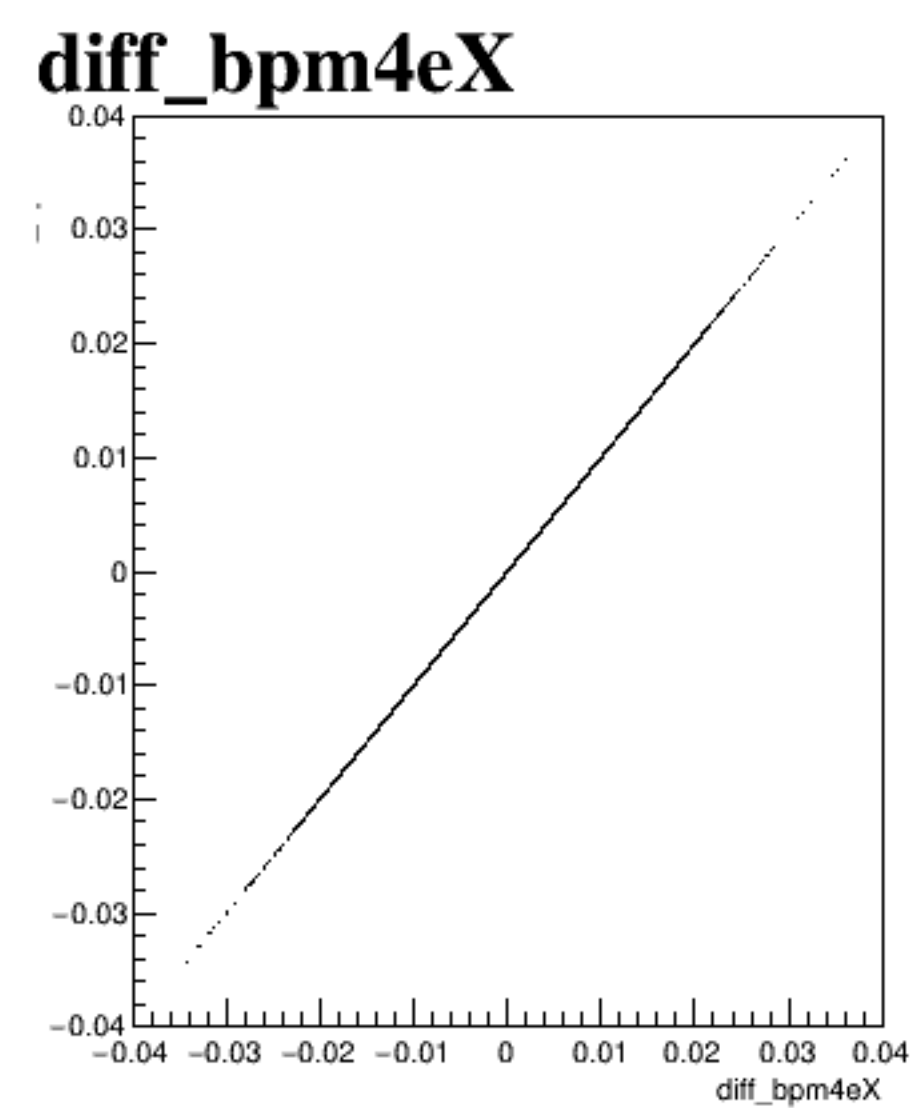
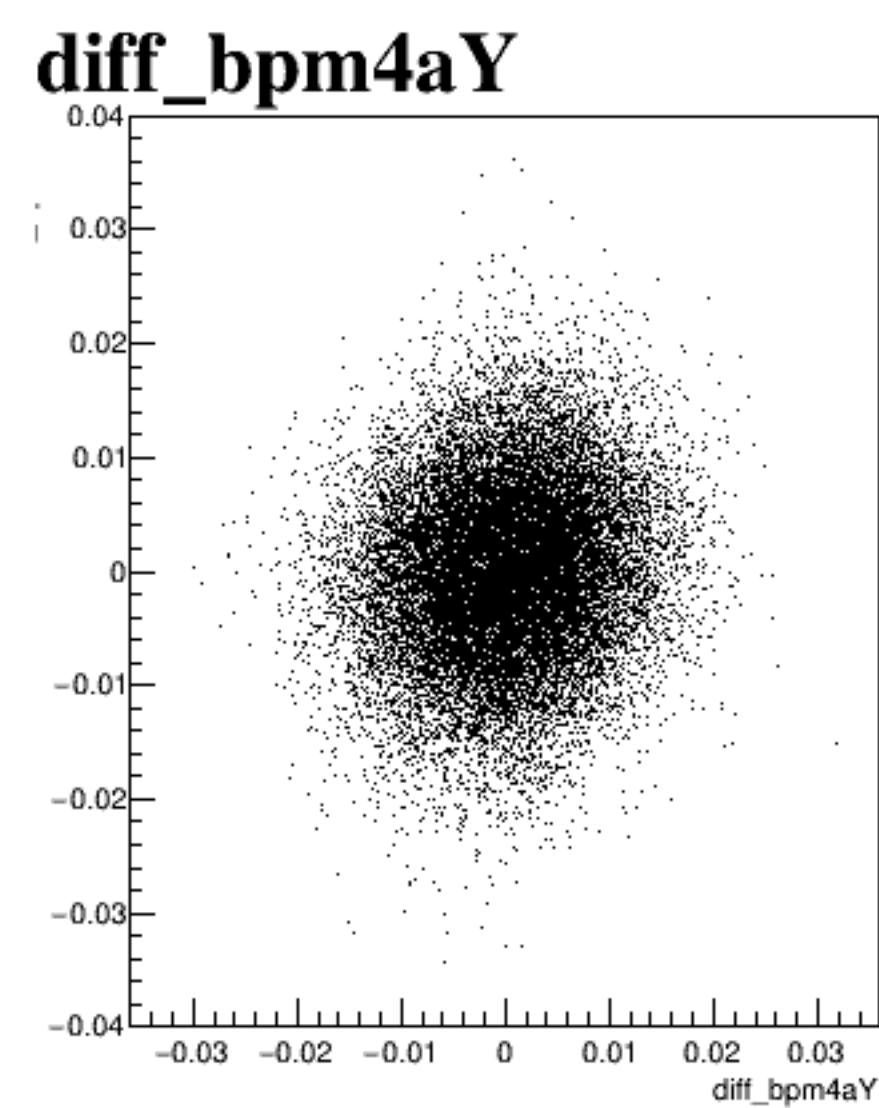
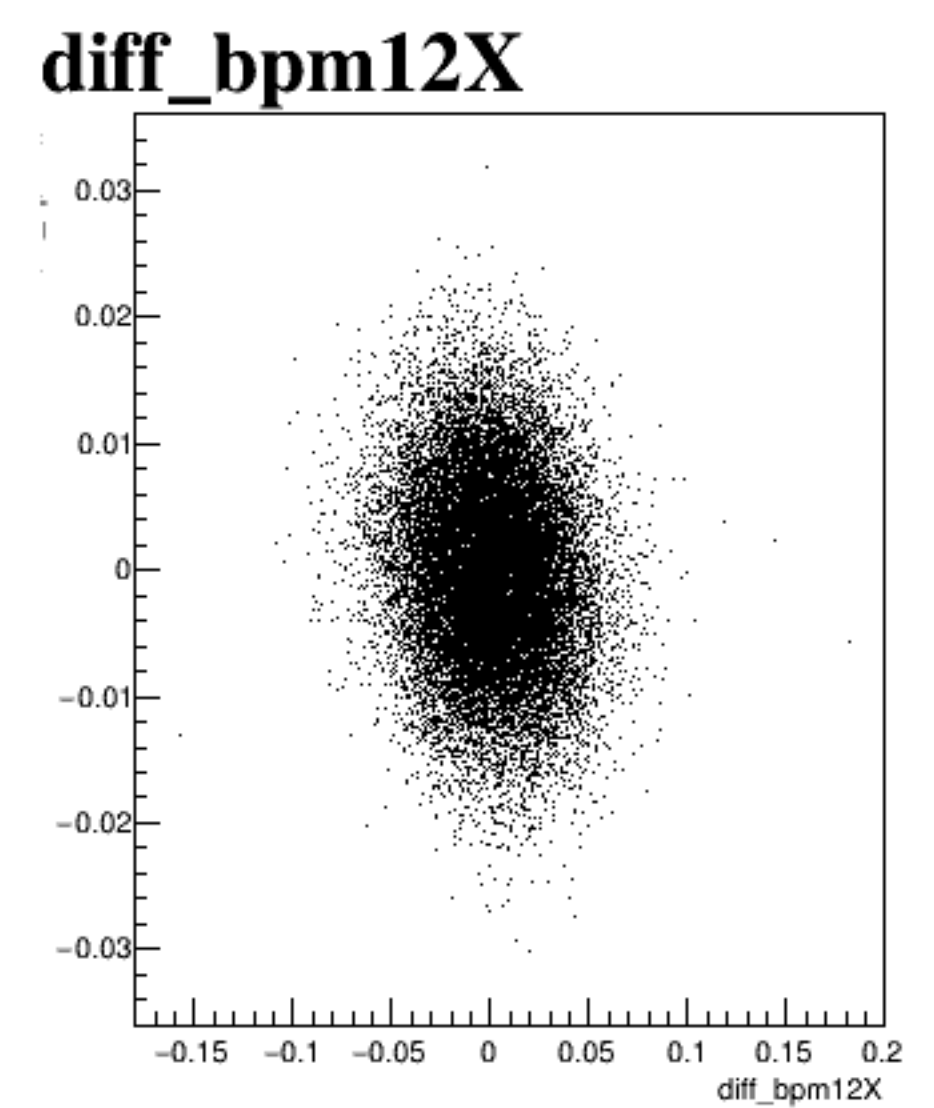
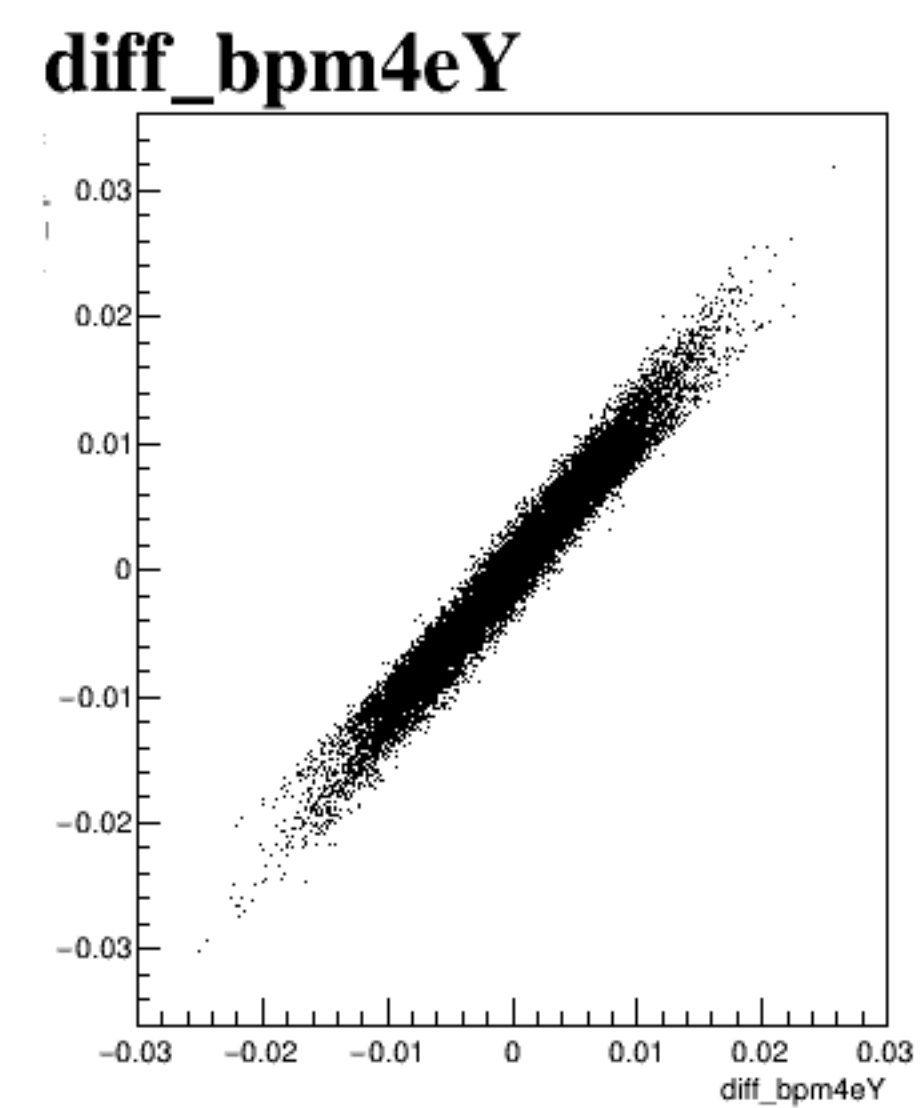
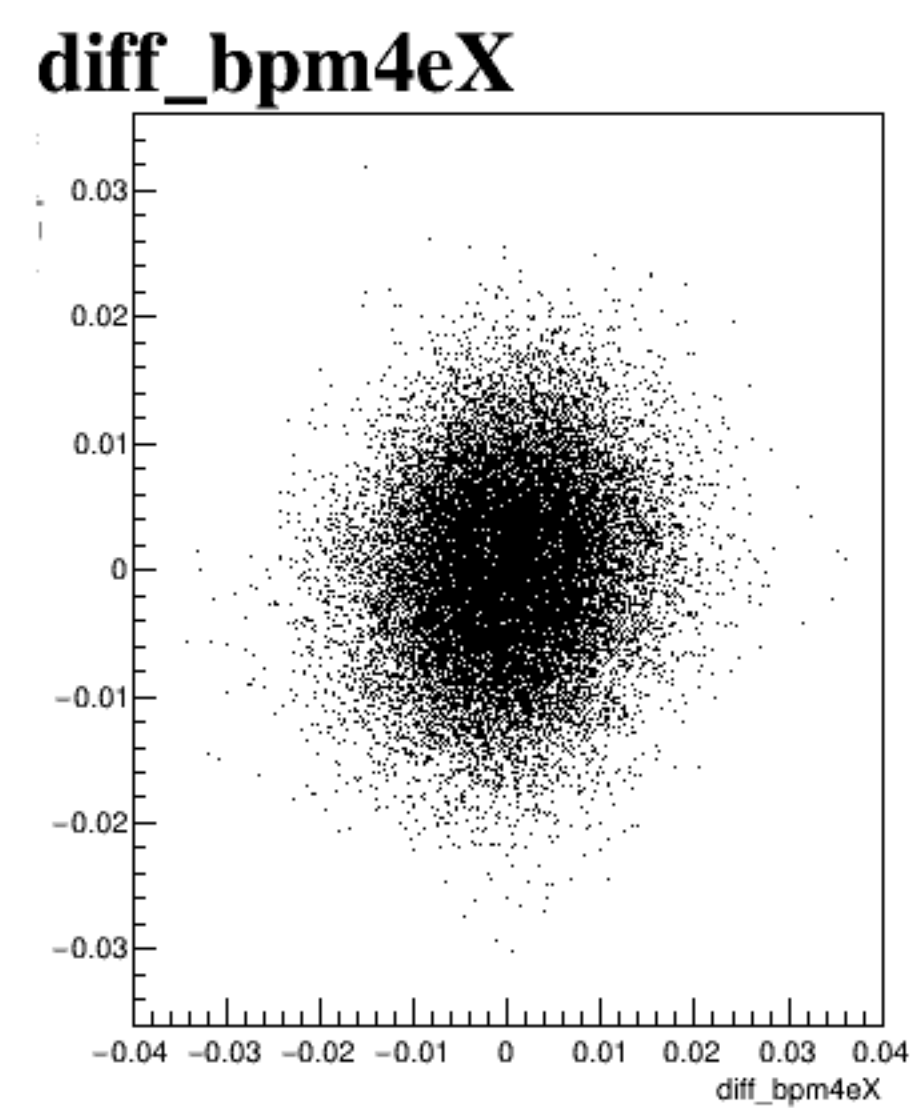
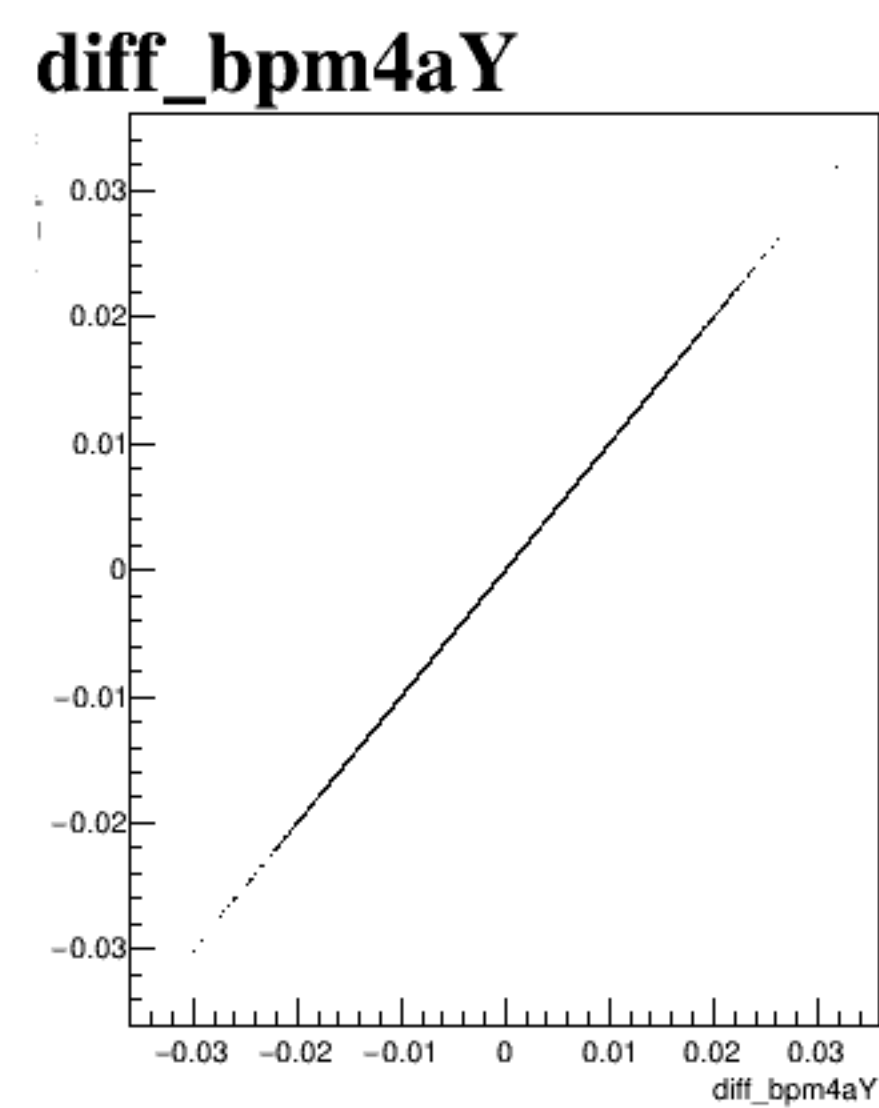
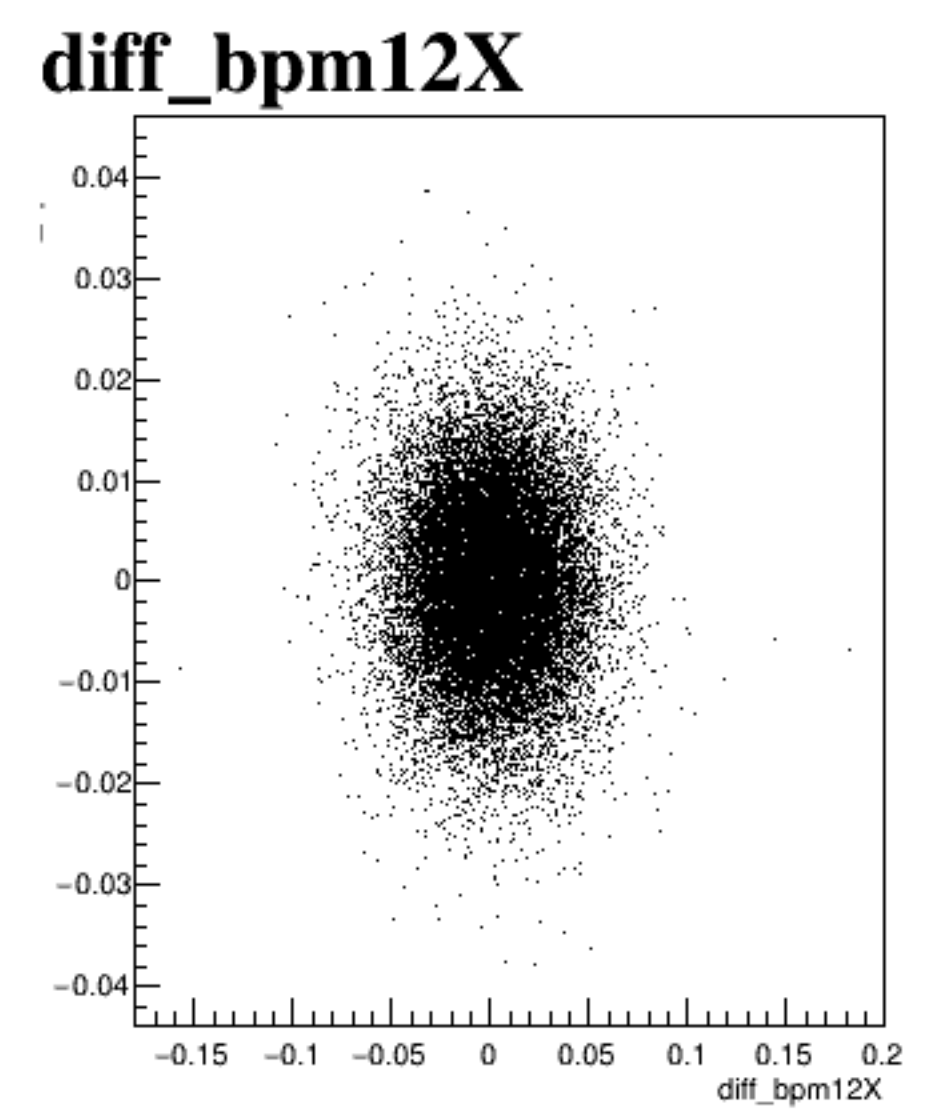
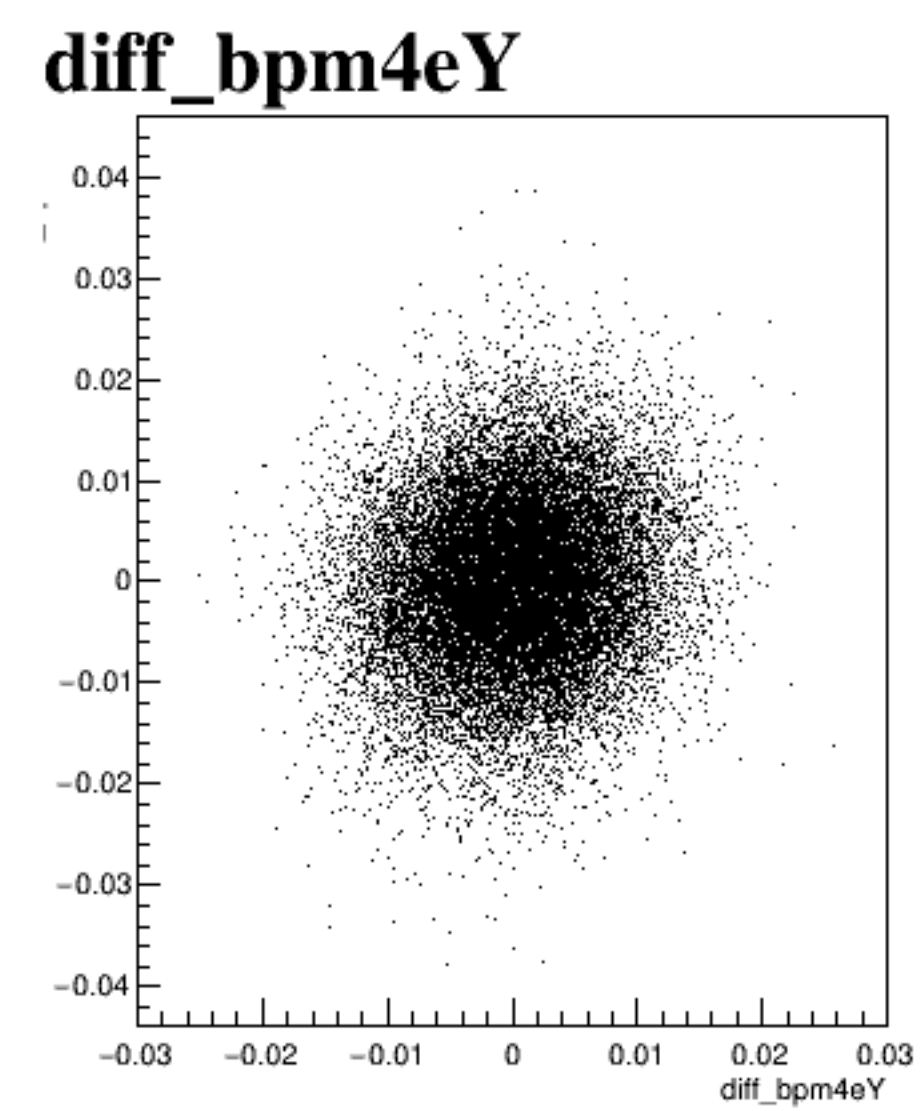
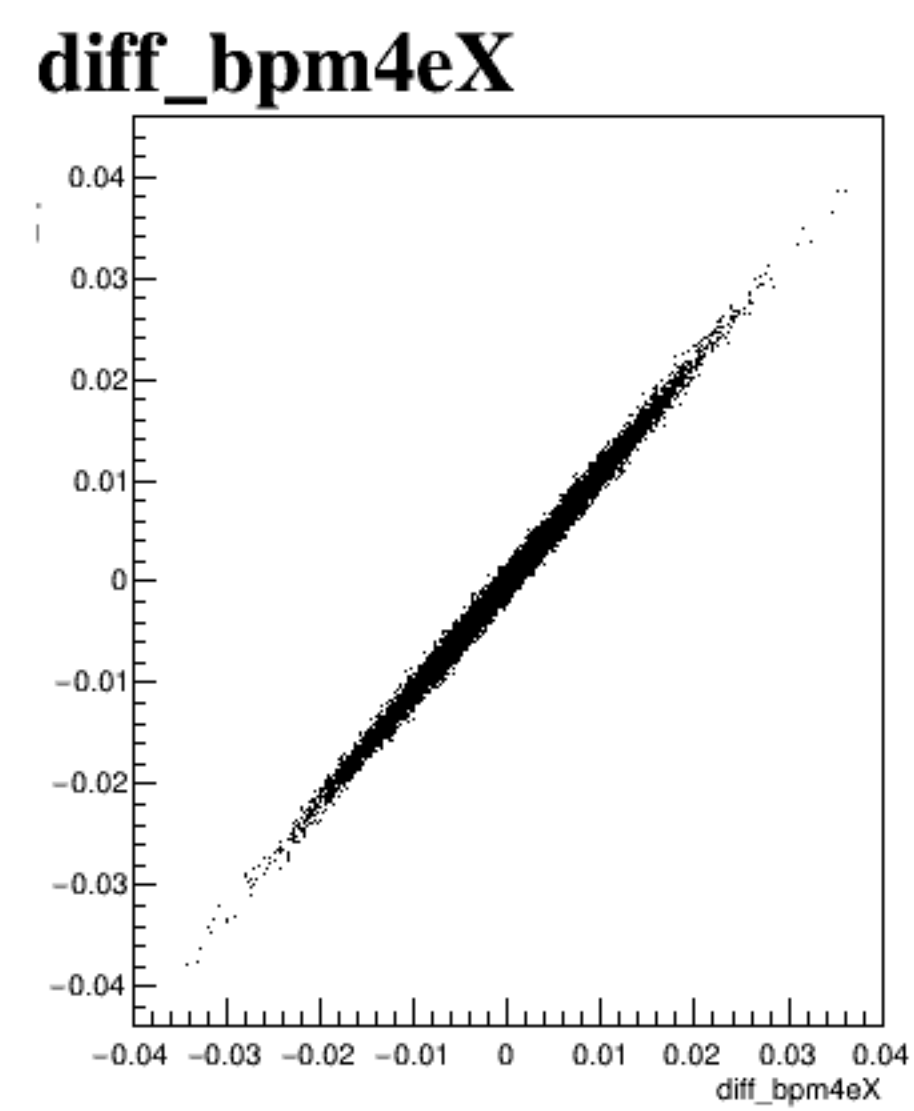
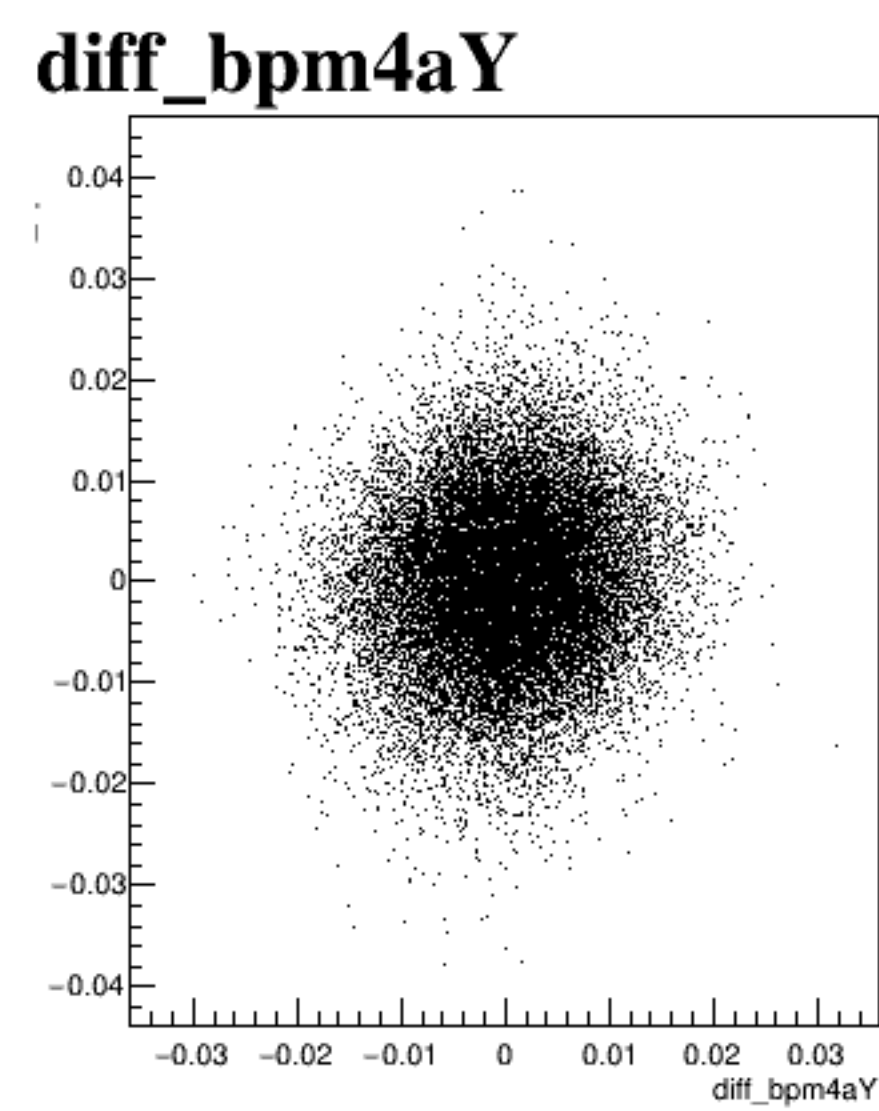
diff_bpm4eY



diff_bpm12X

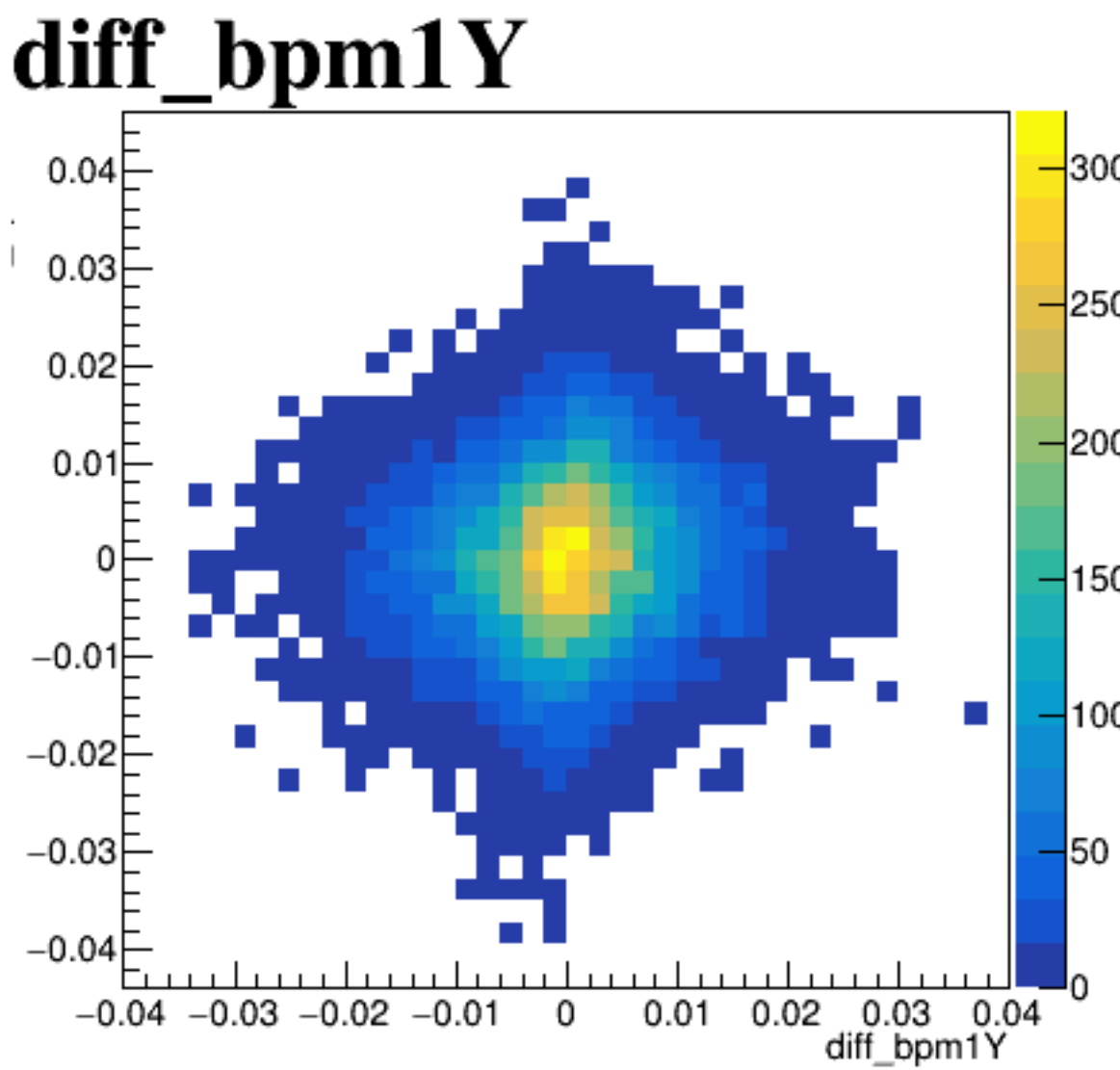
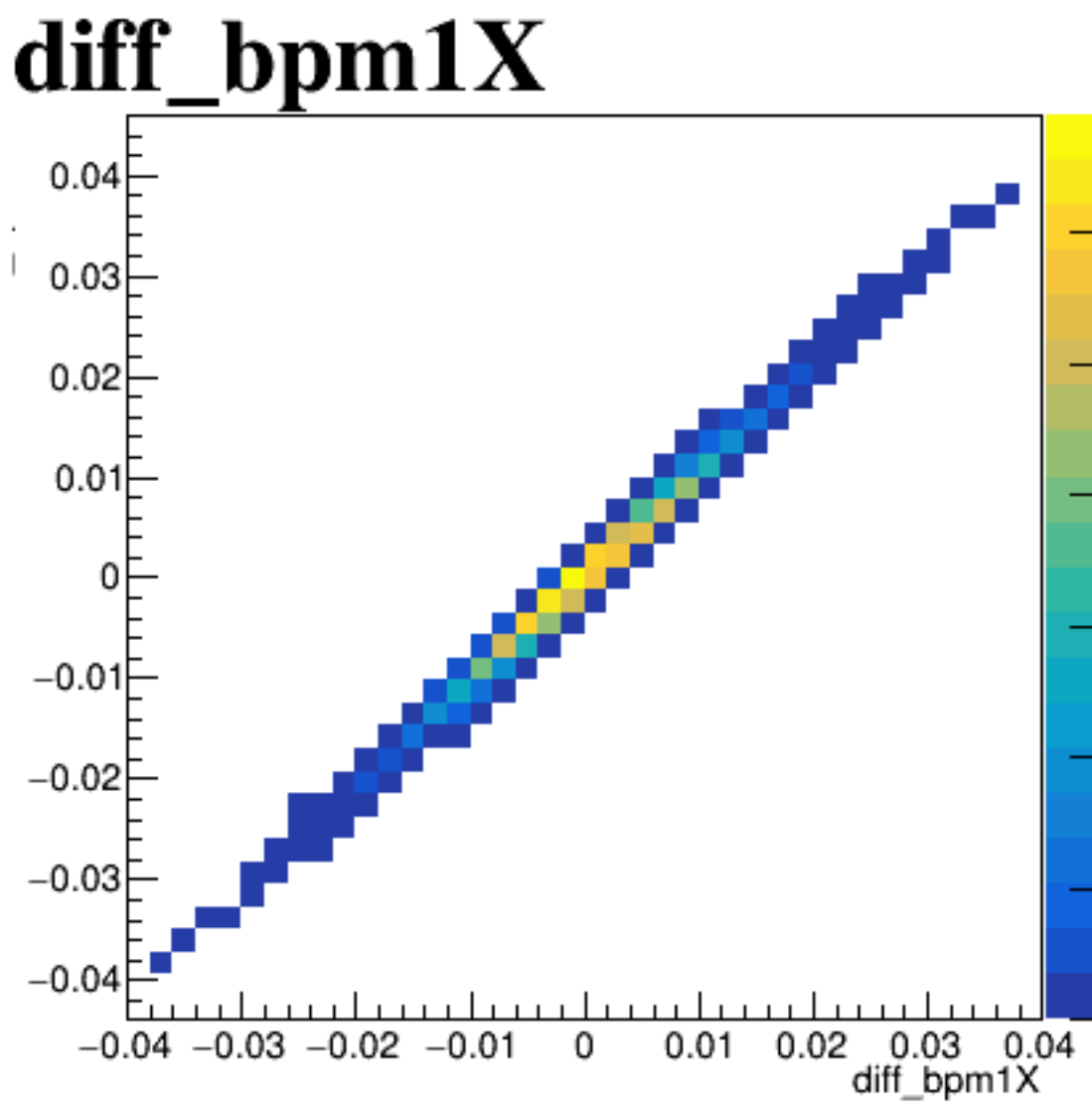
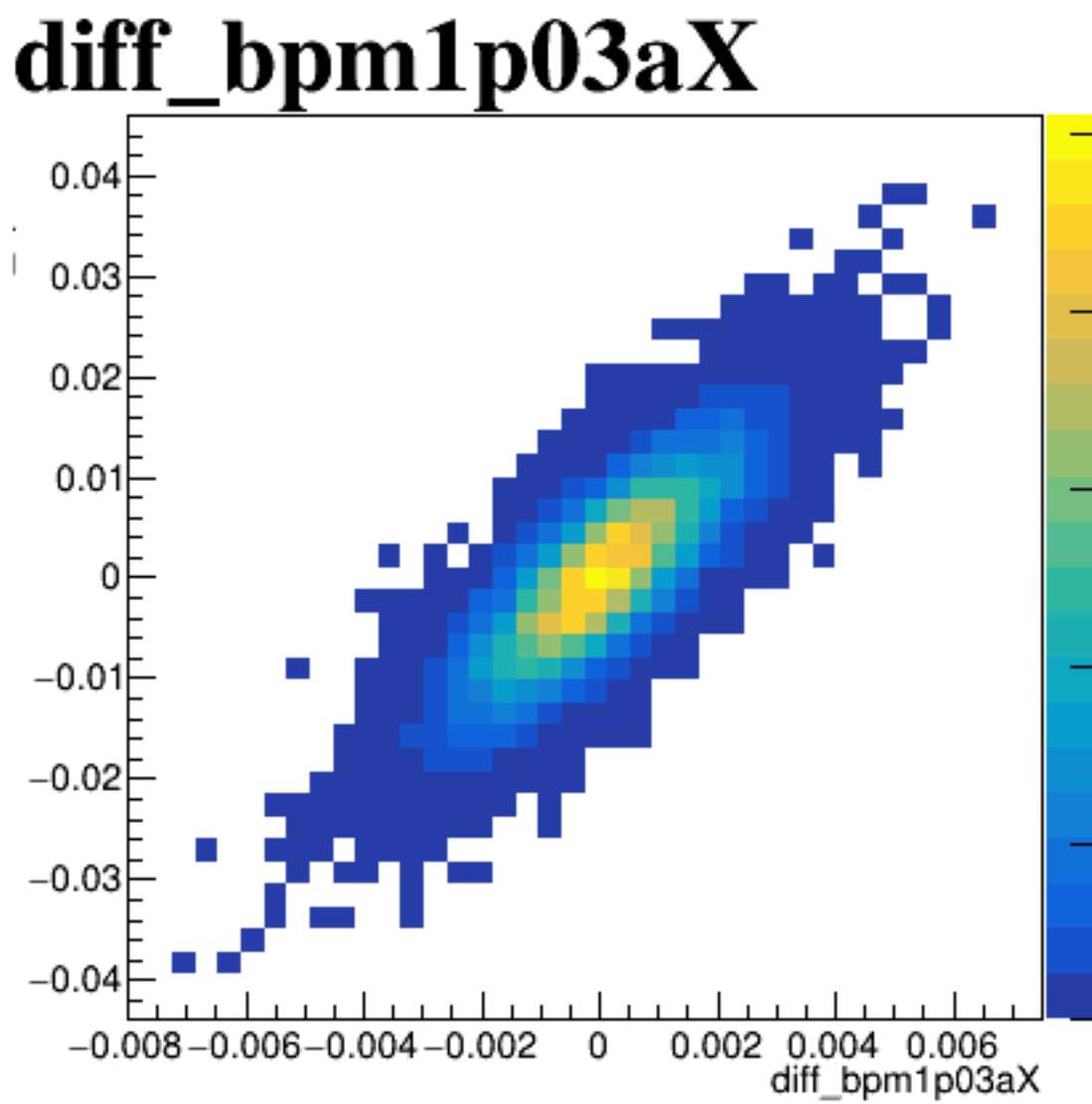
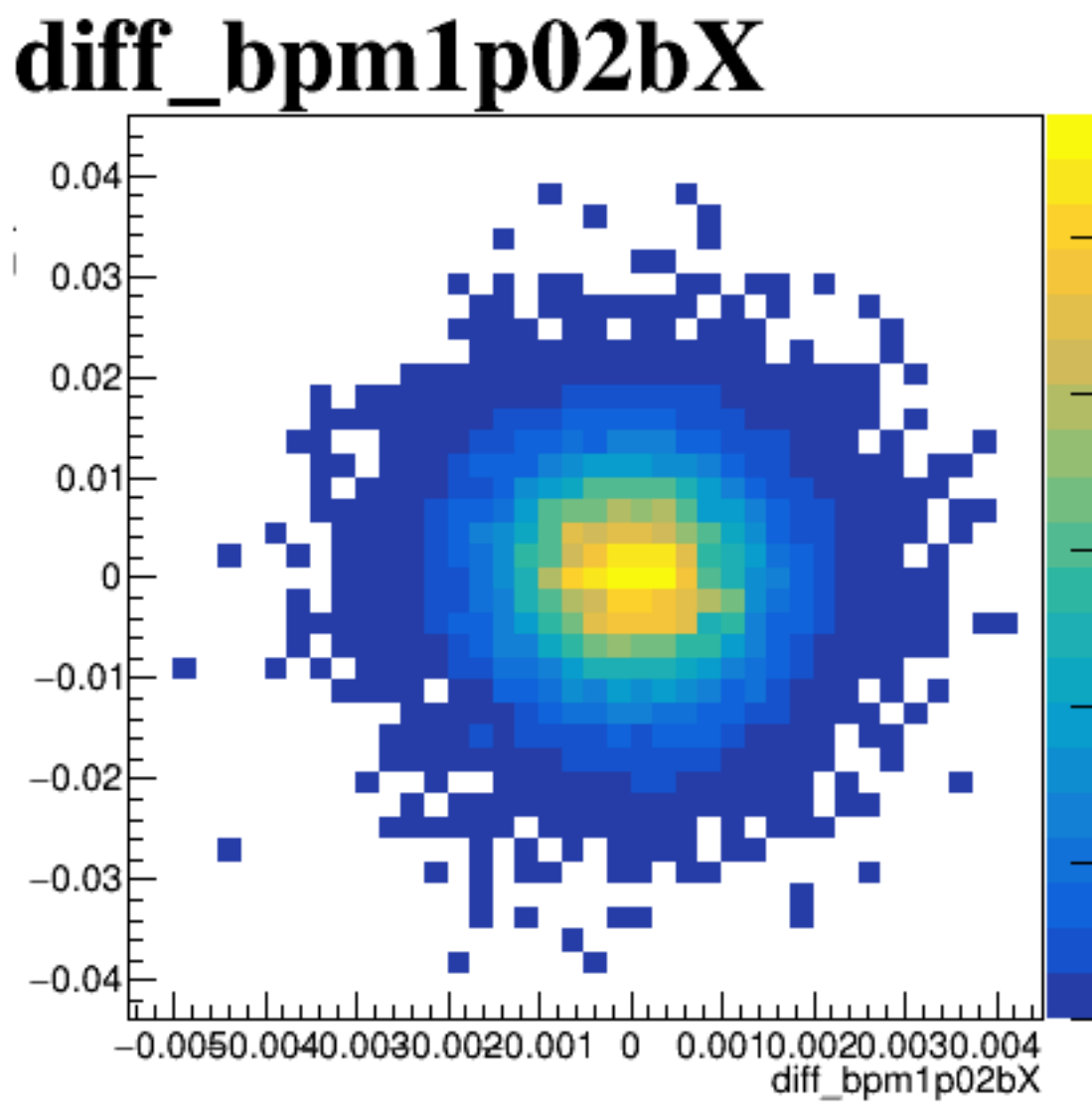


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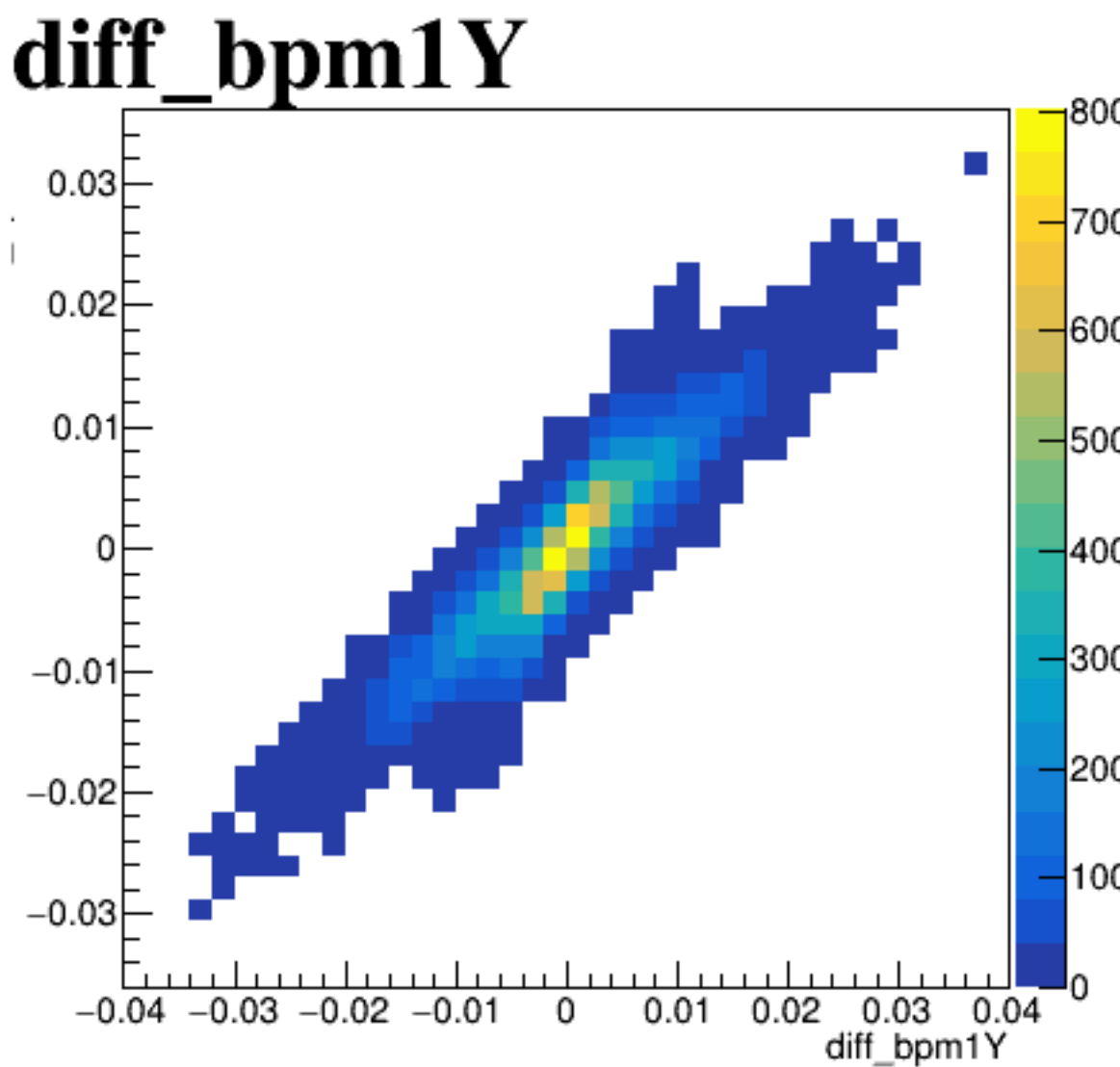
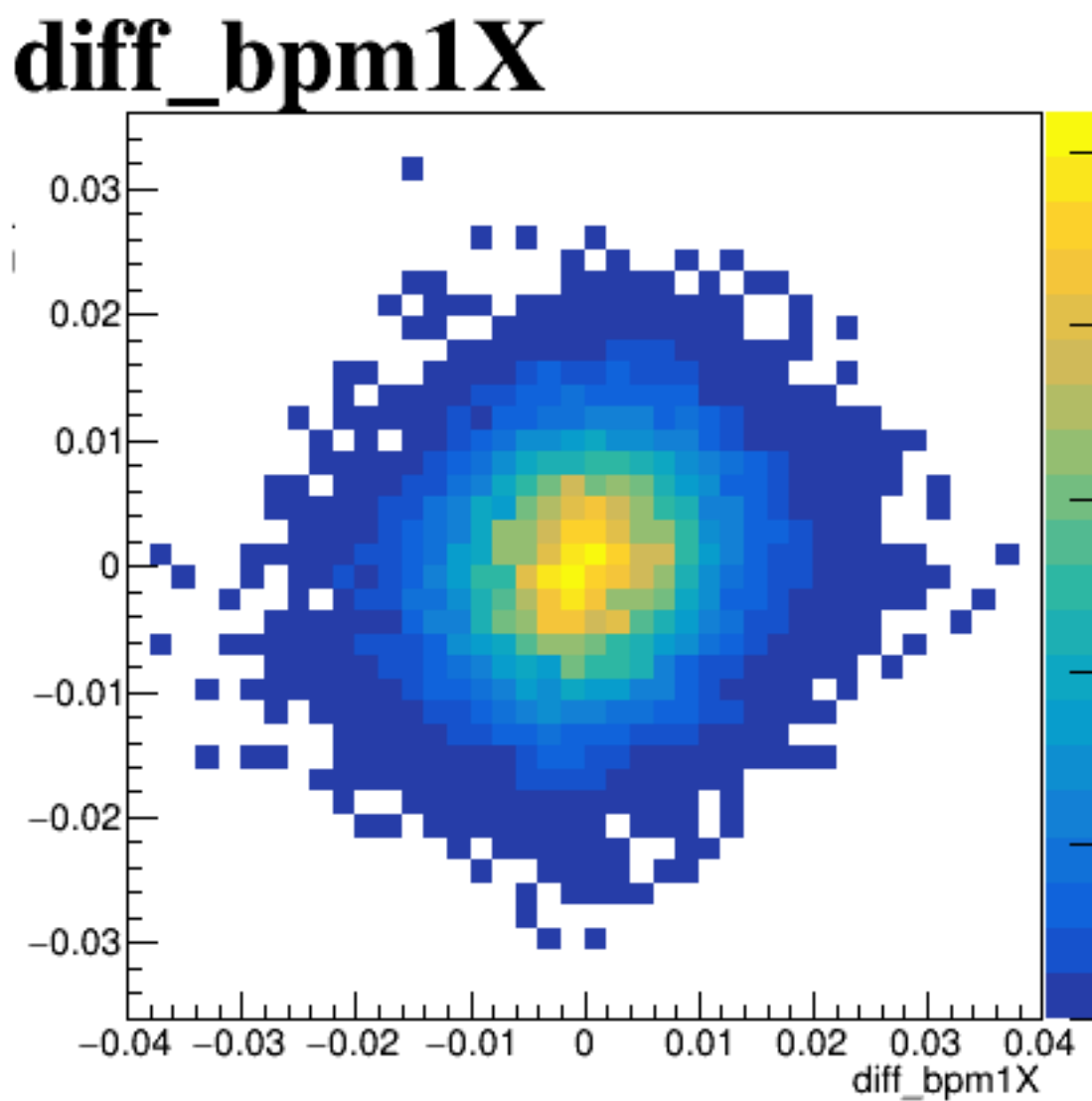
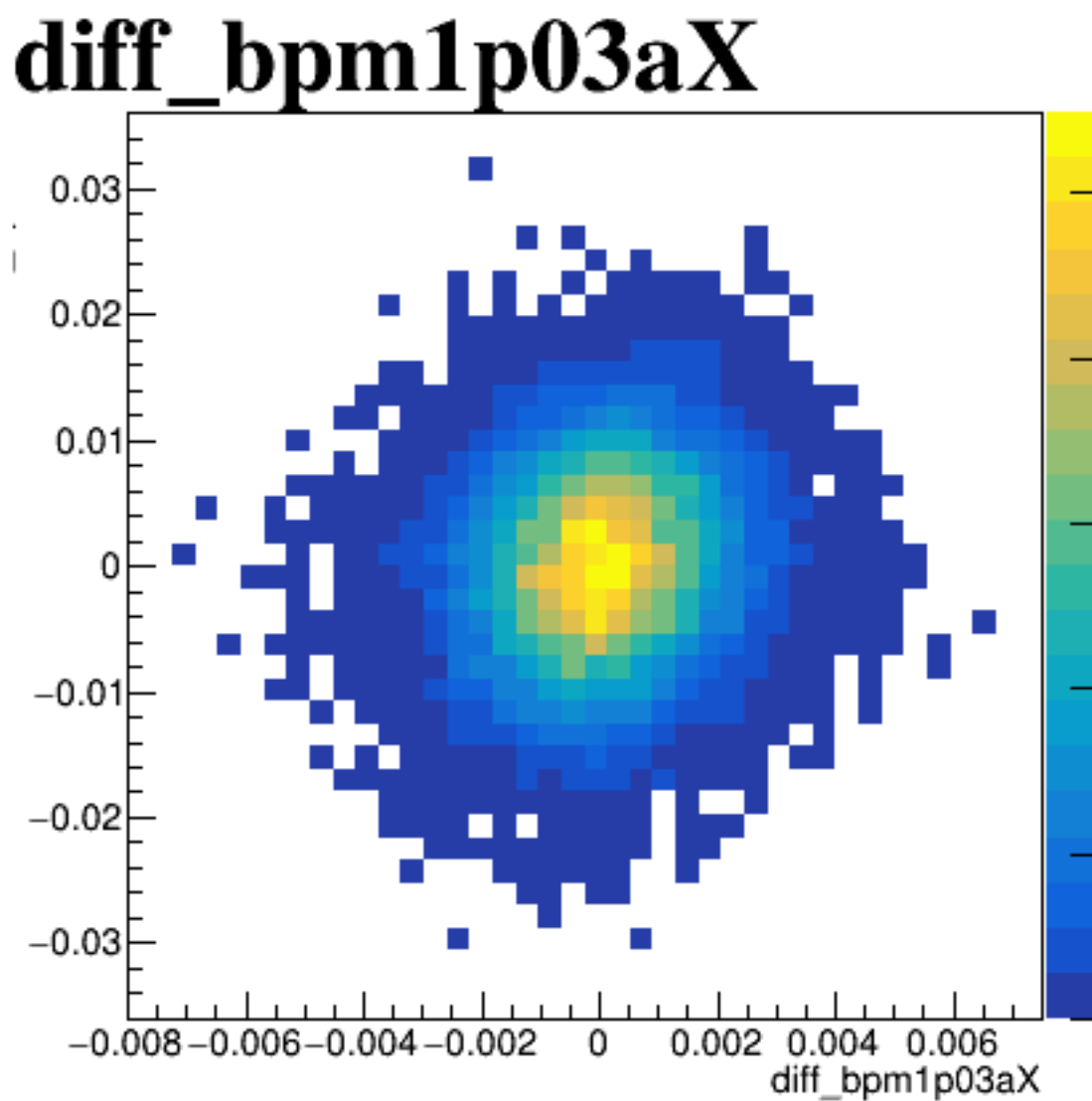
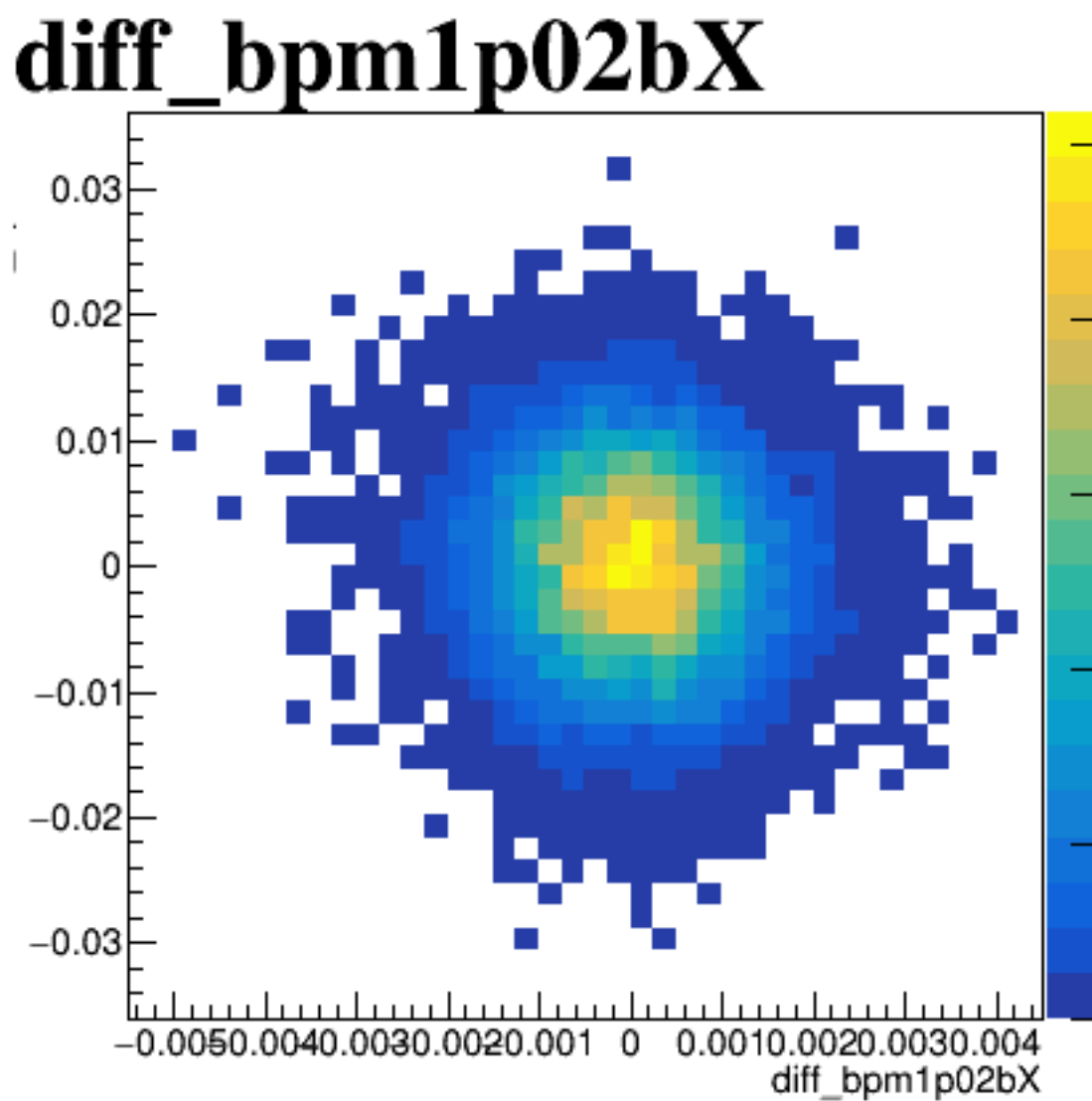


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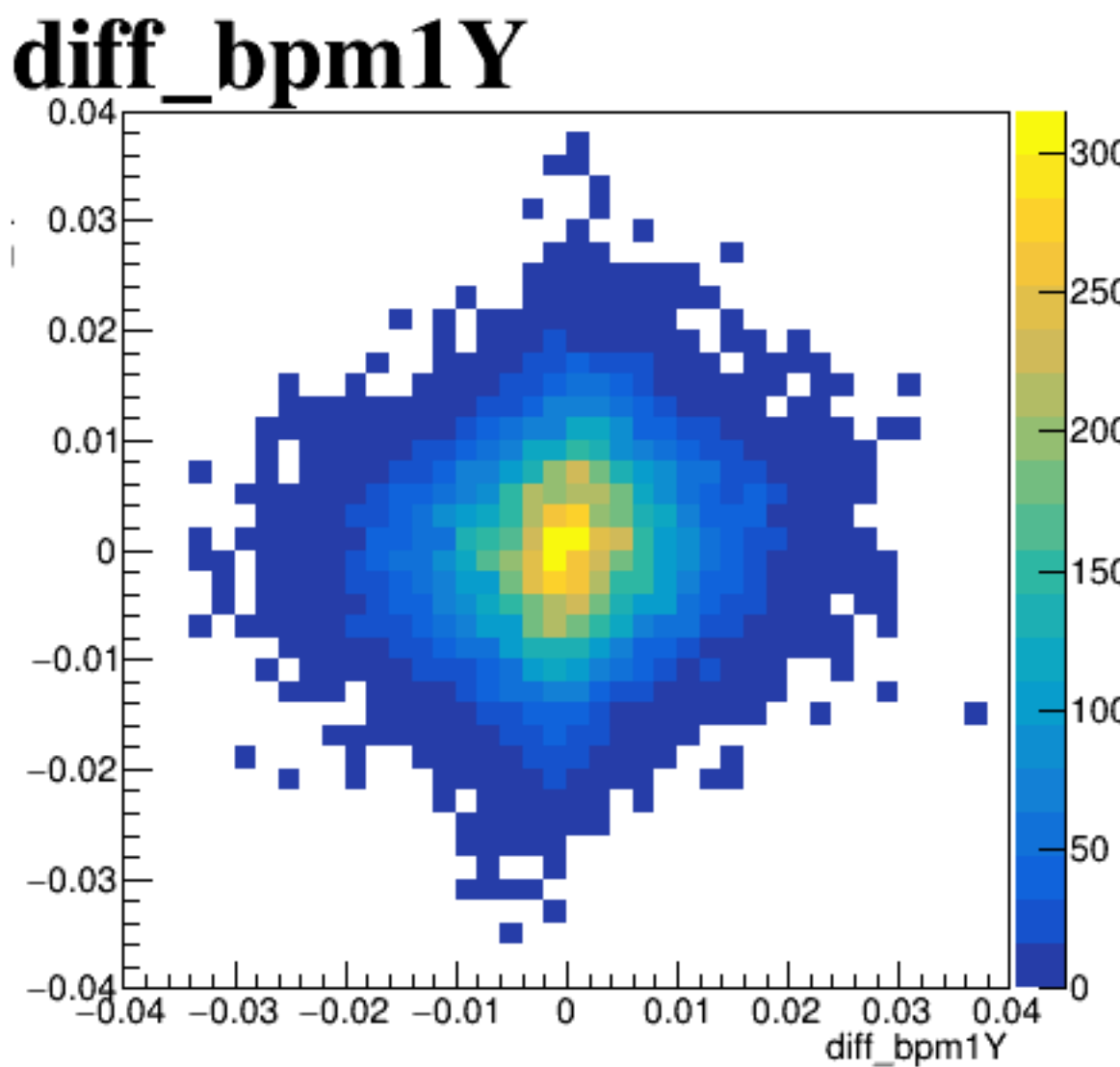
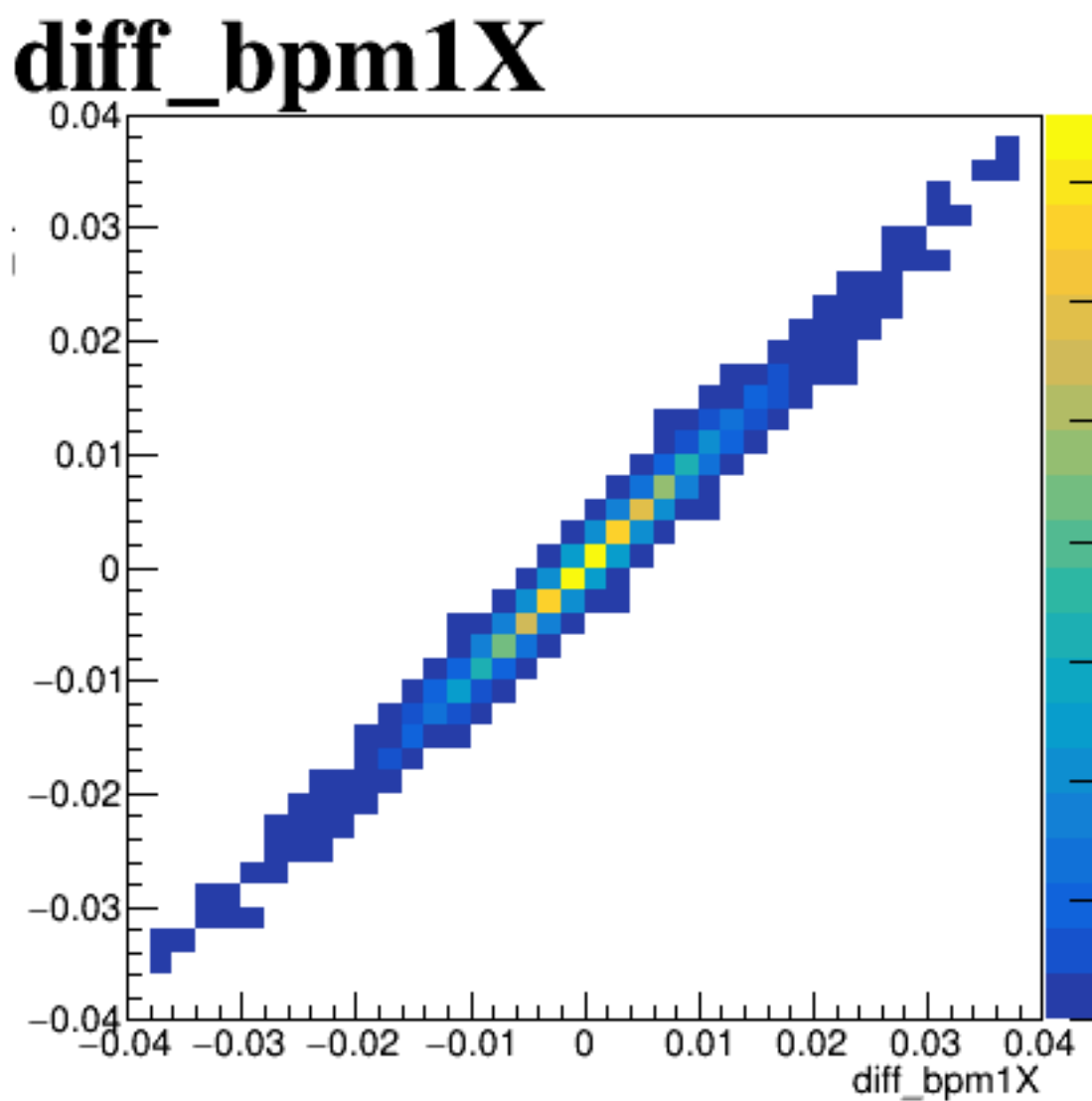
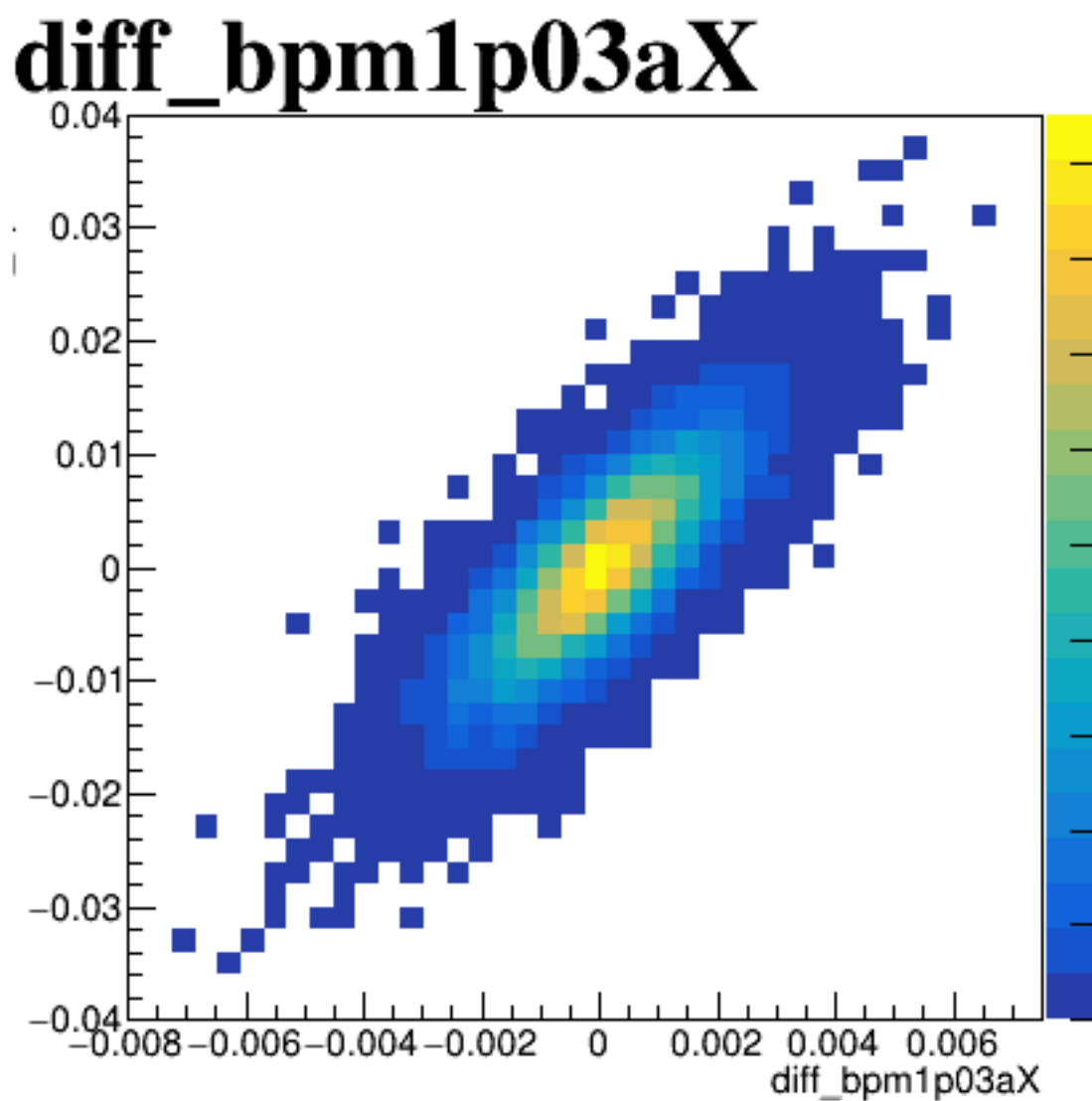
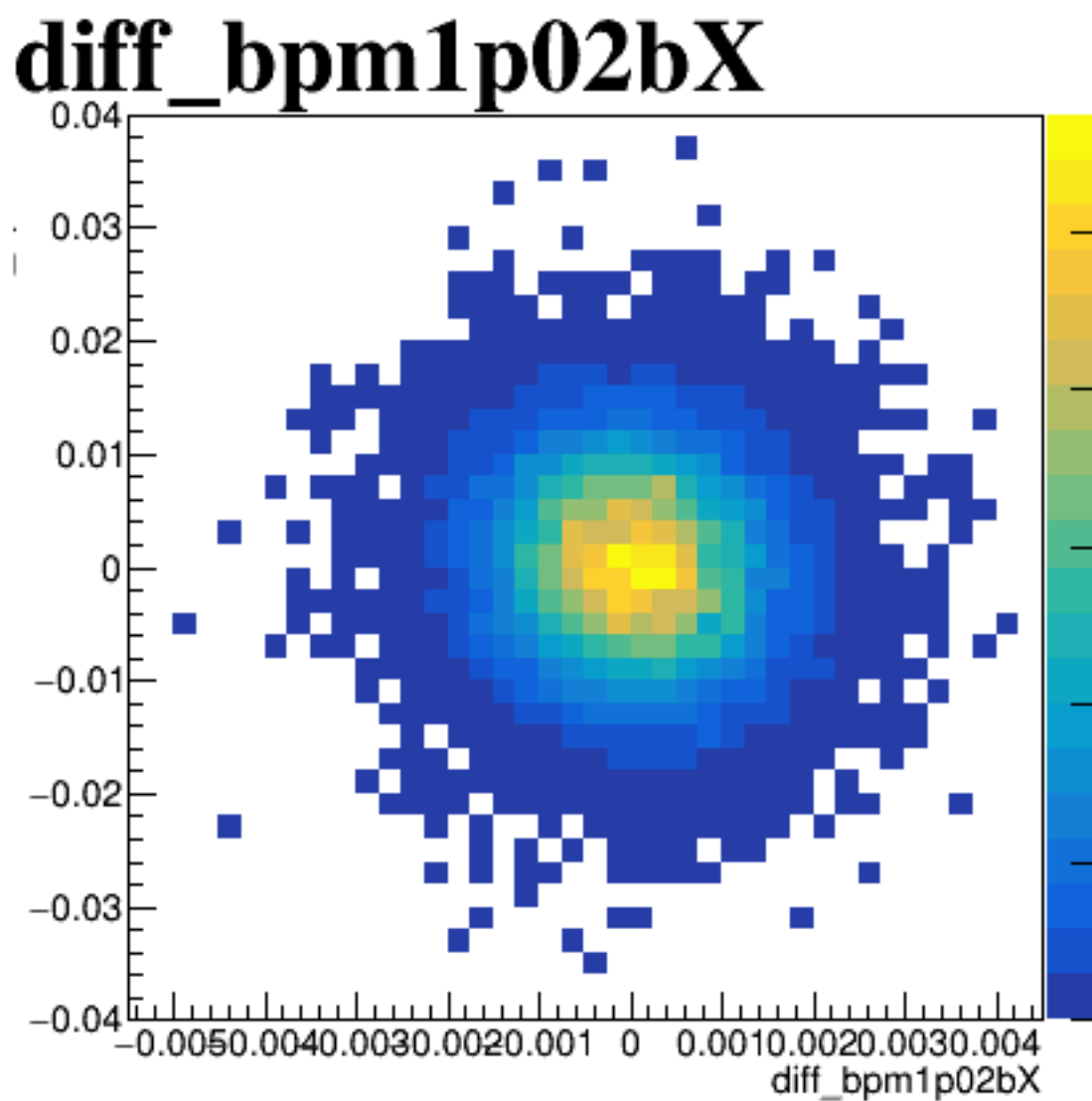
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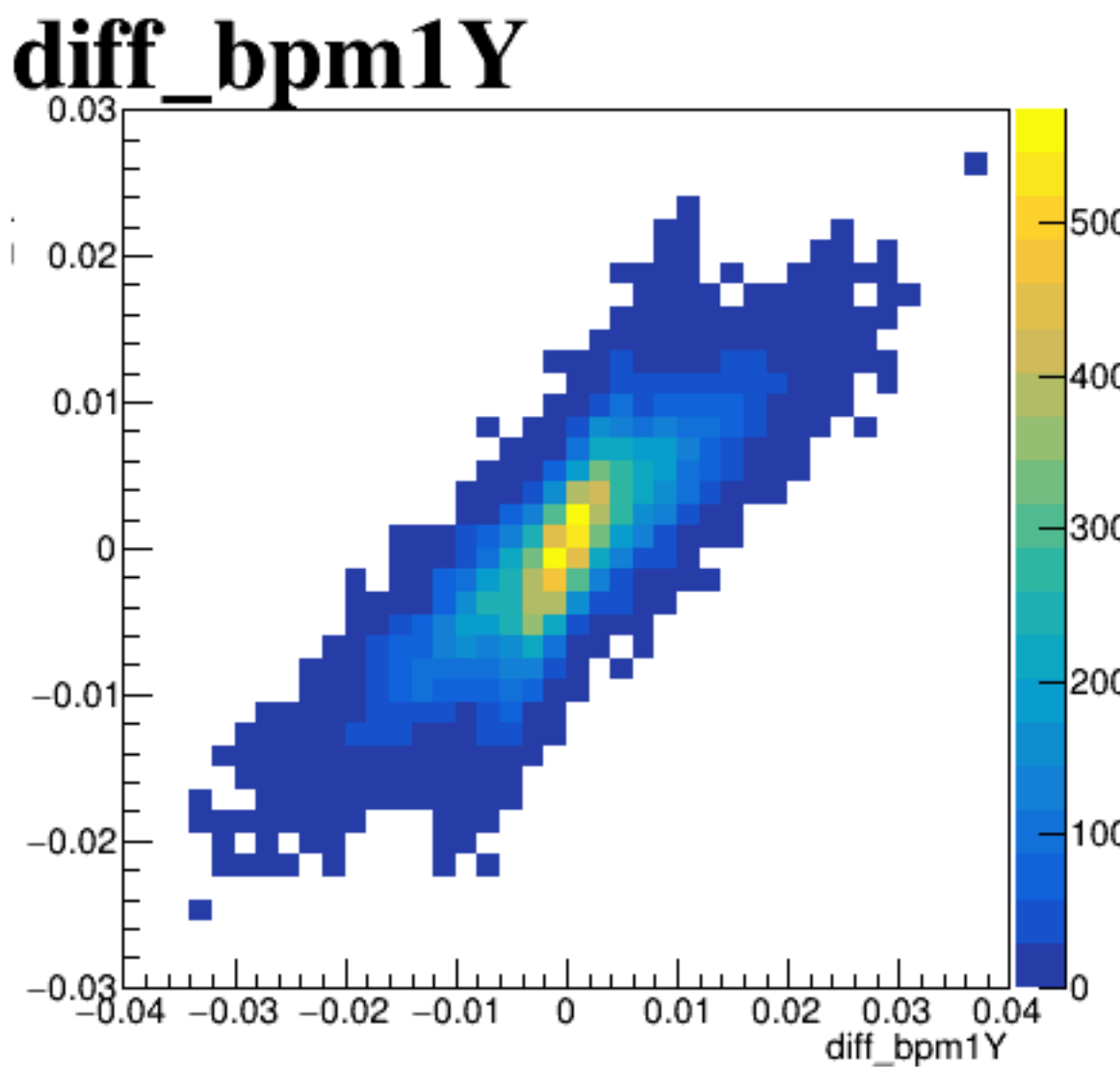
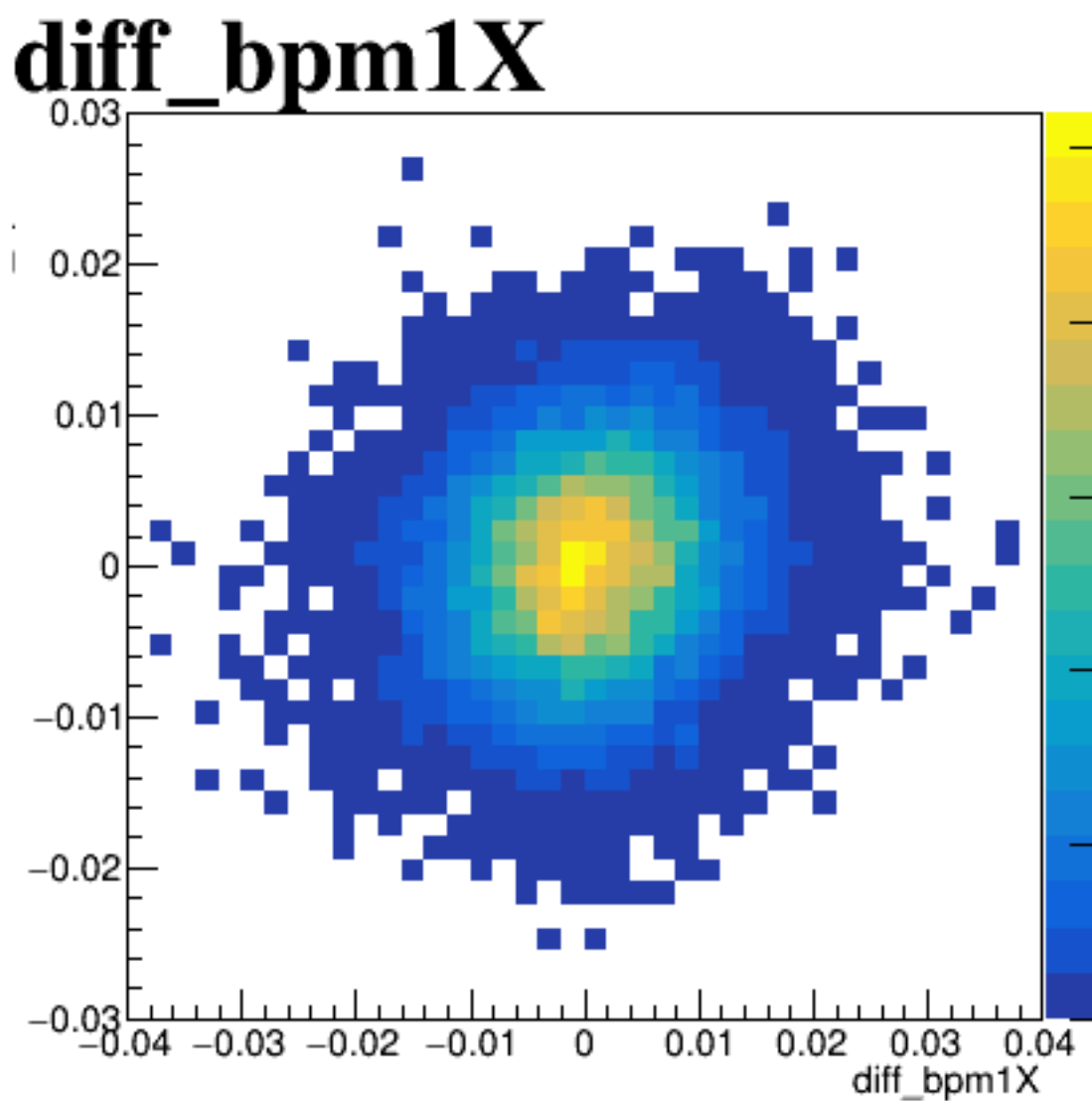
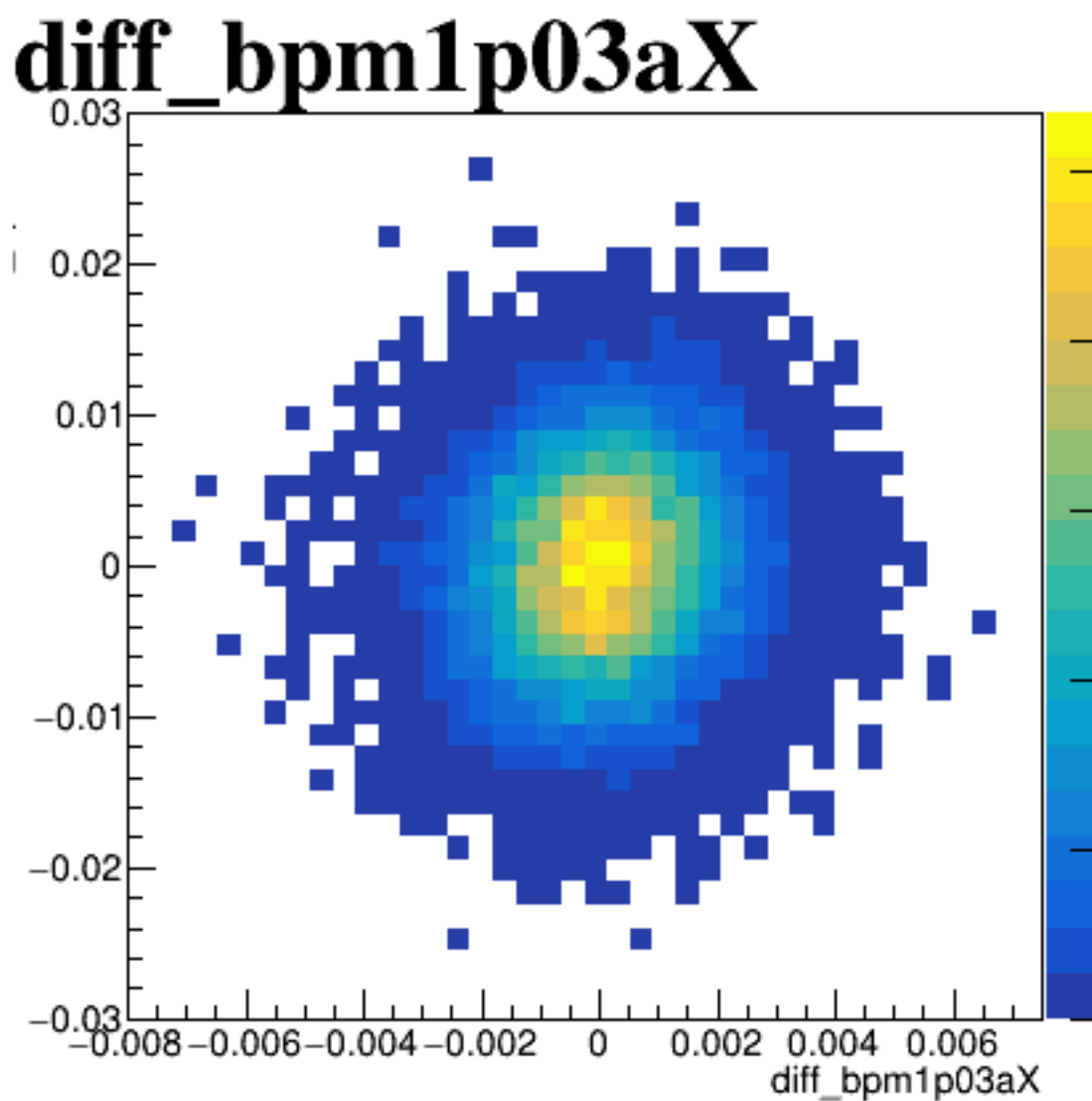
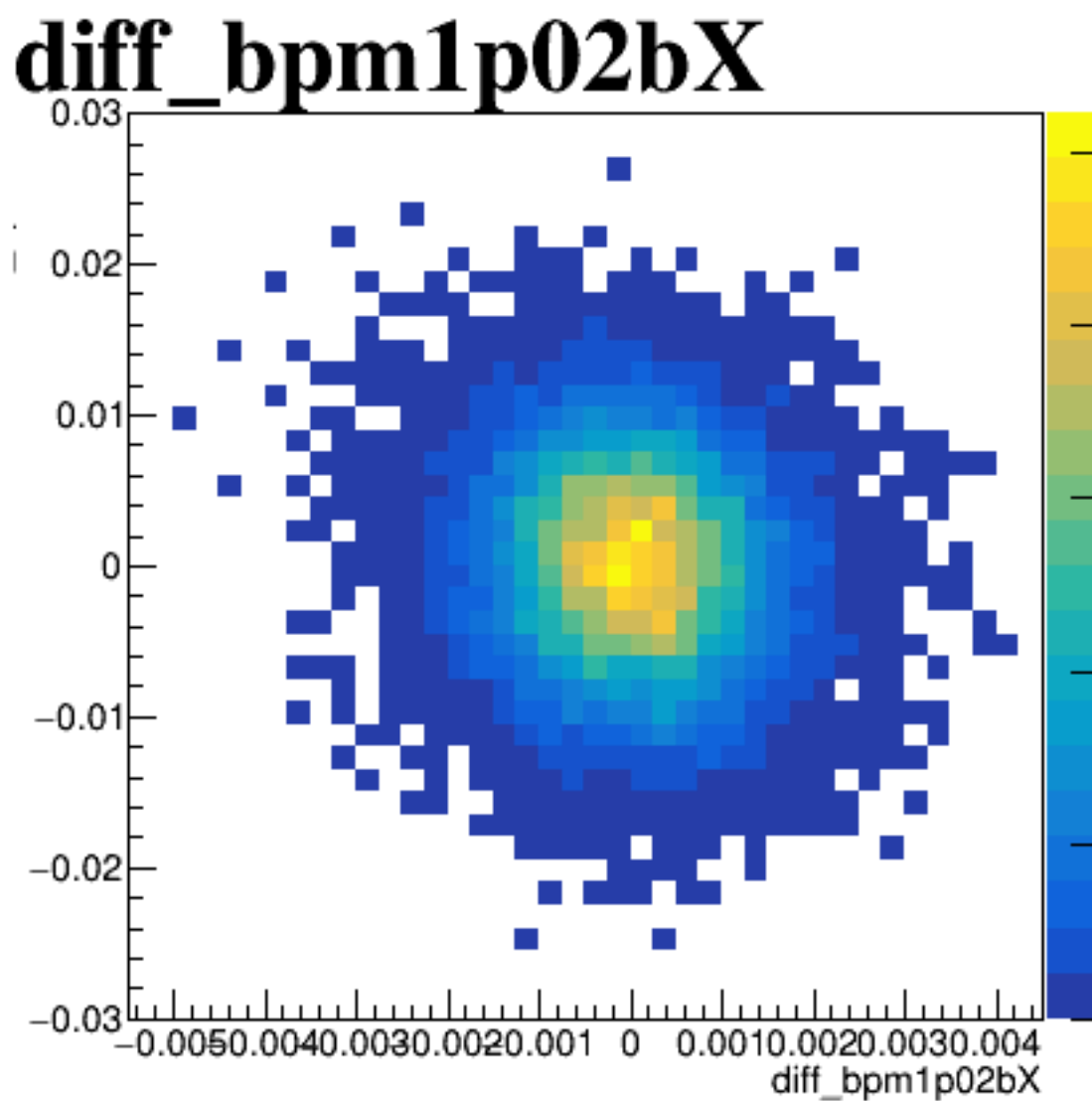
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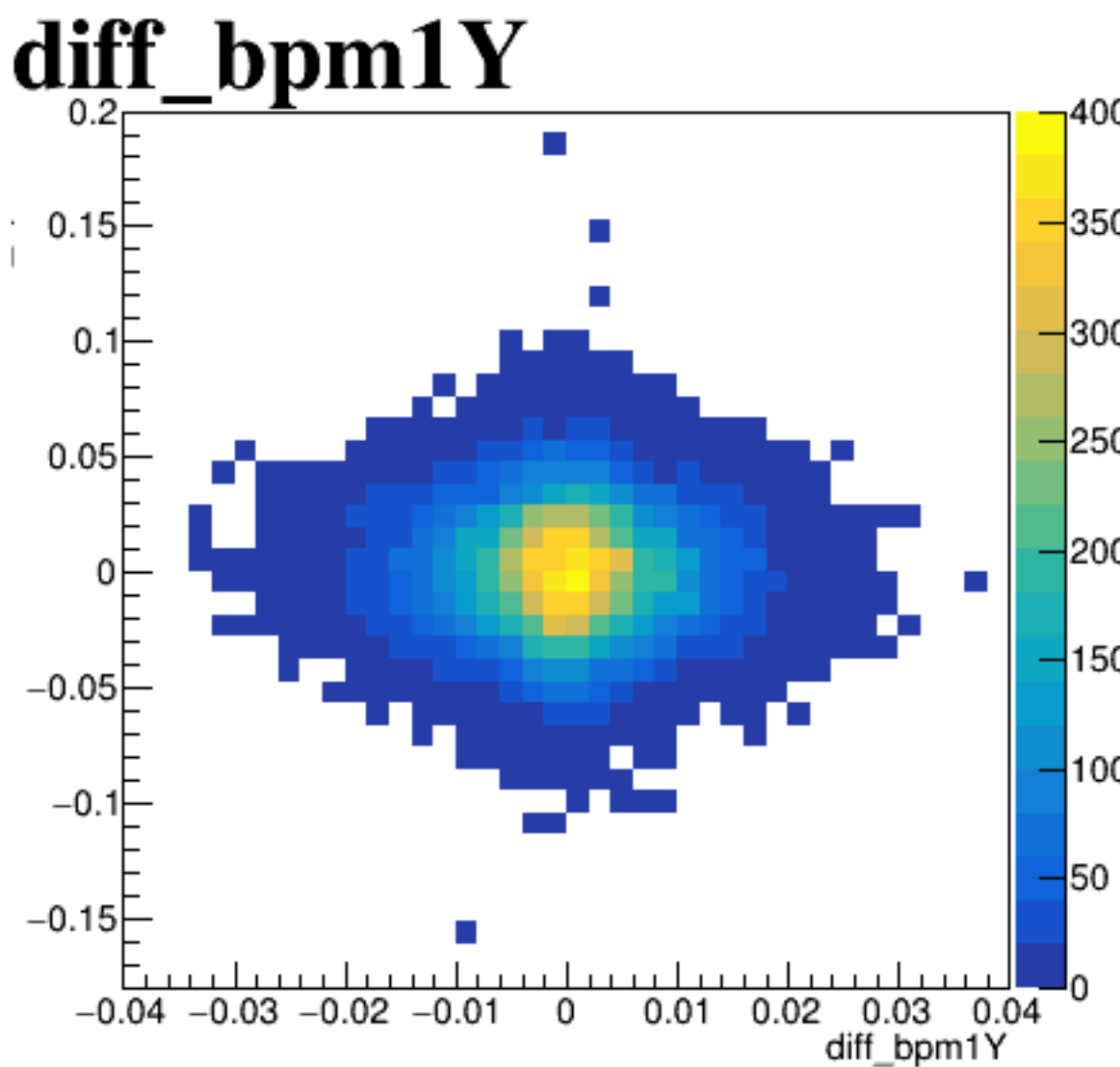
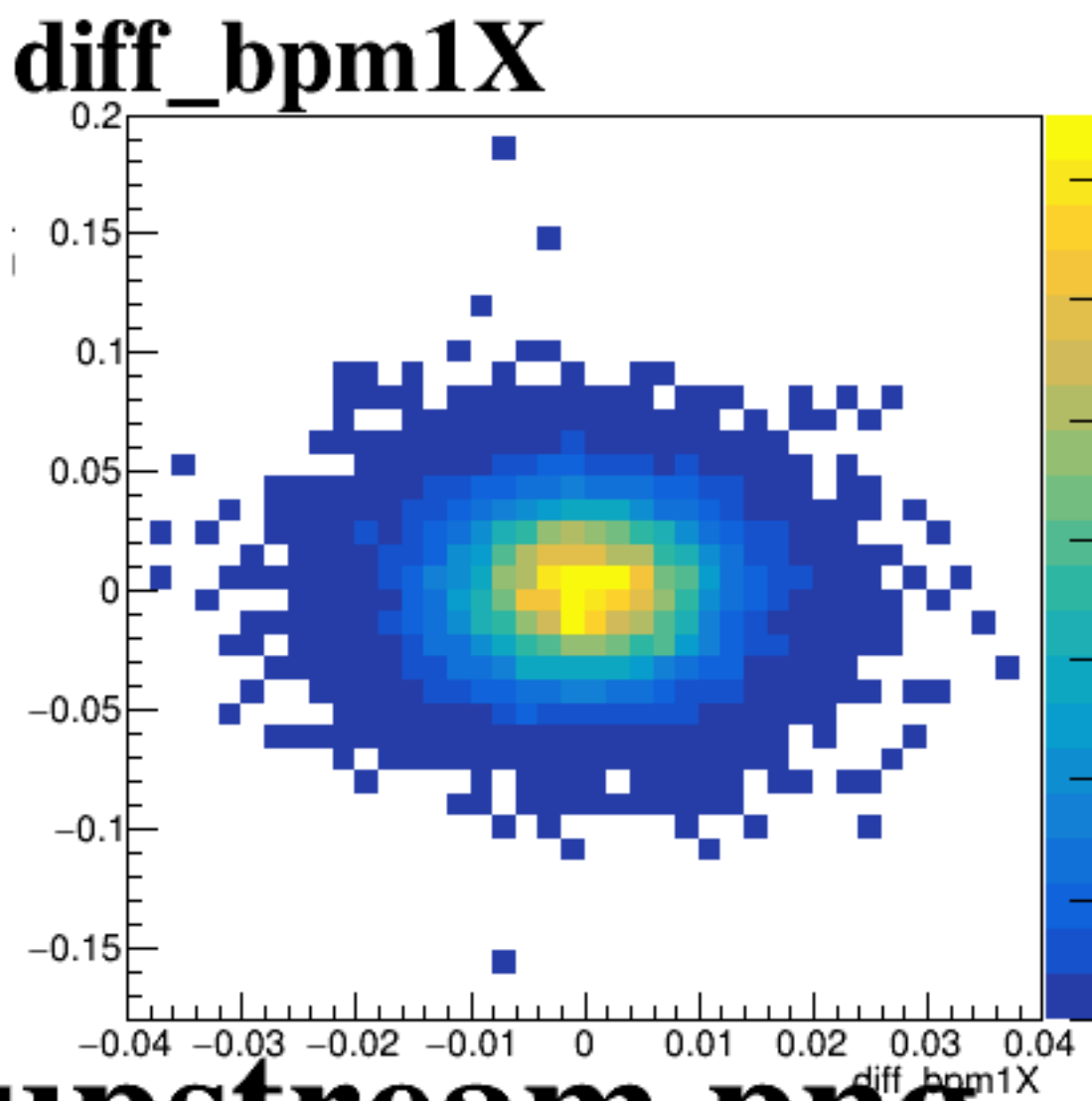
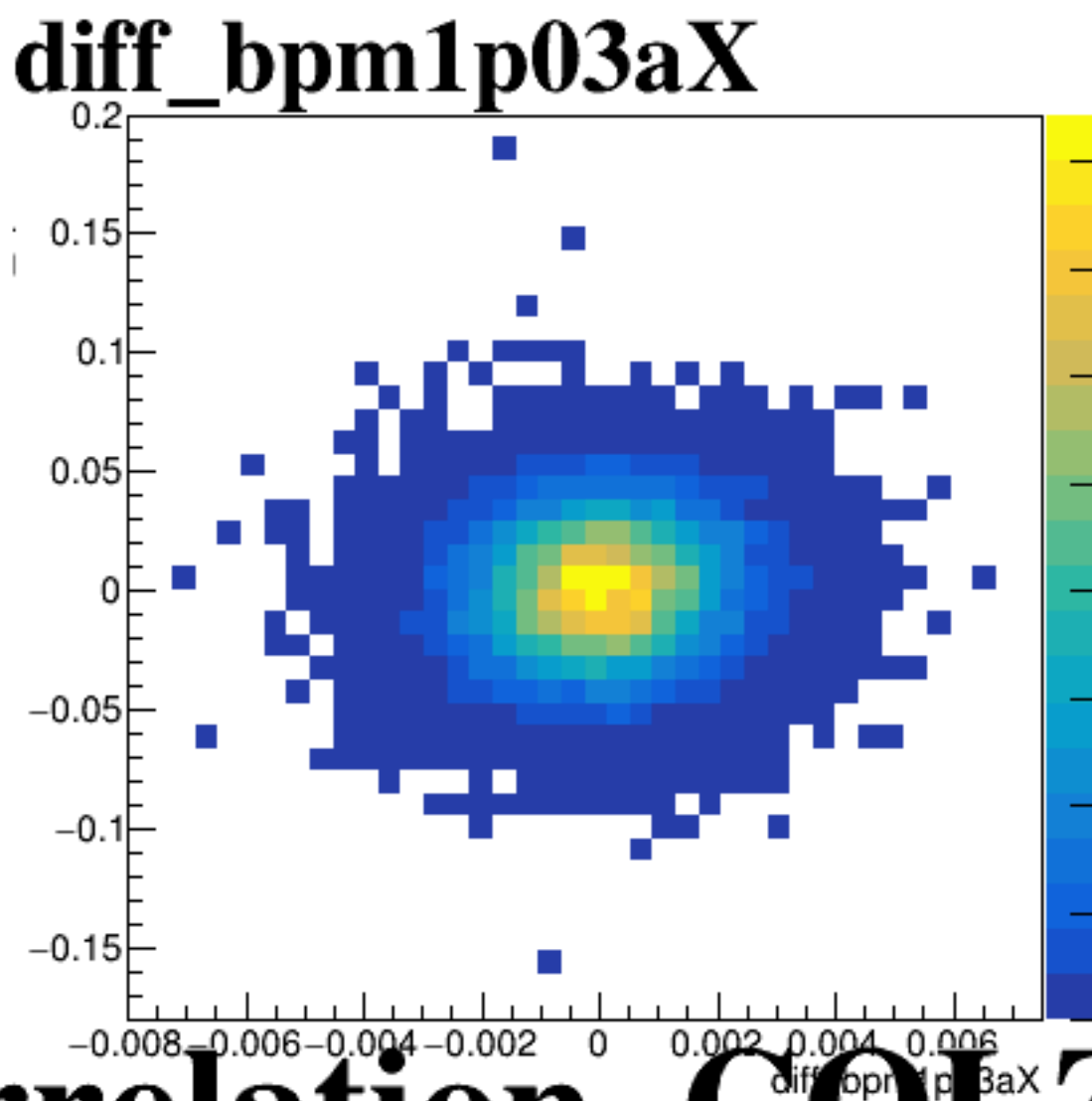
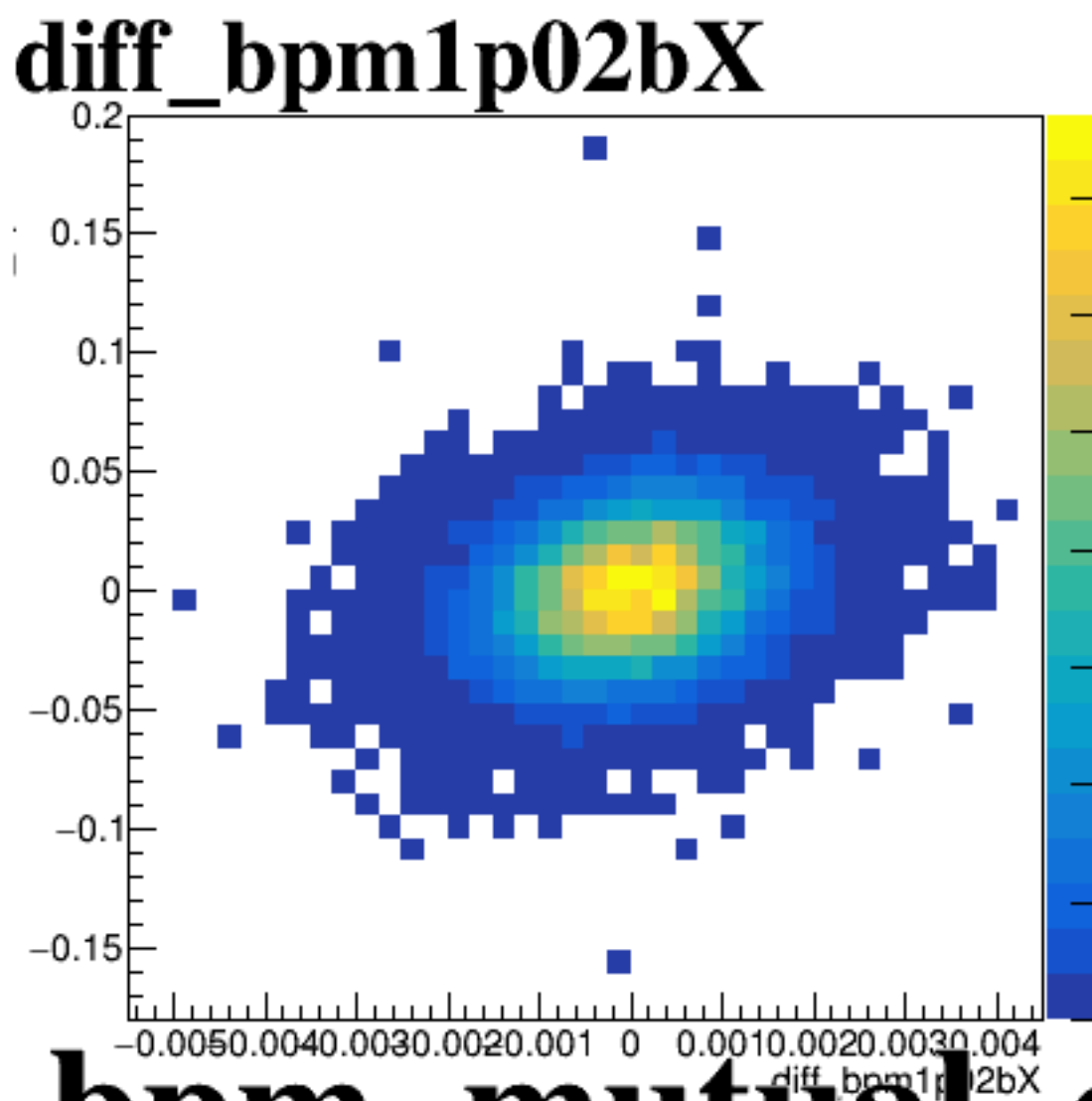
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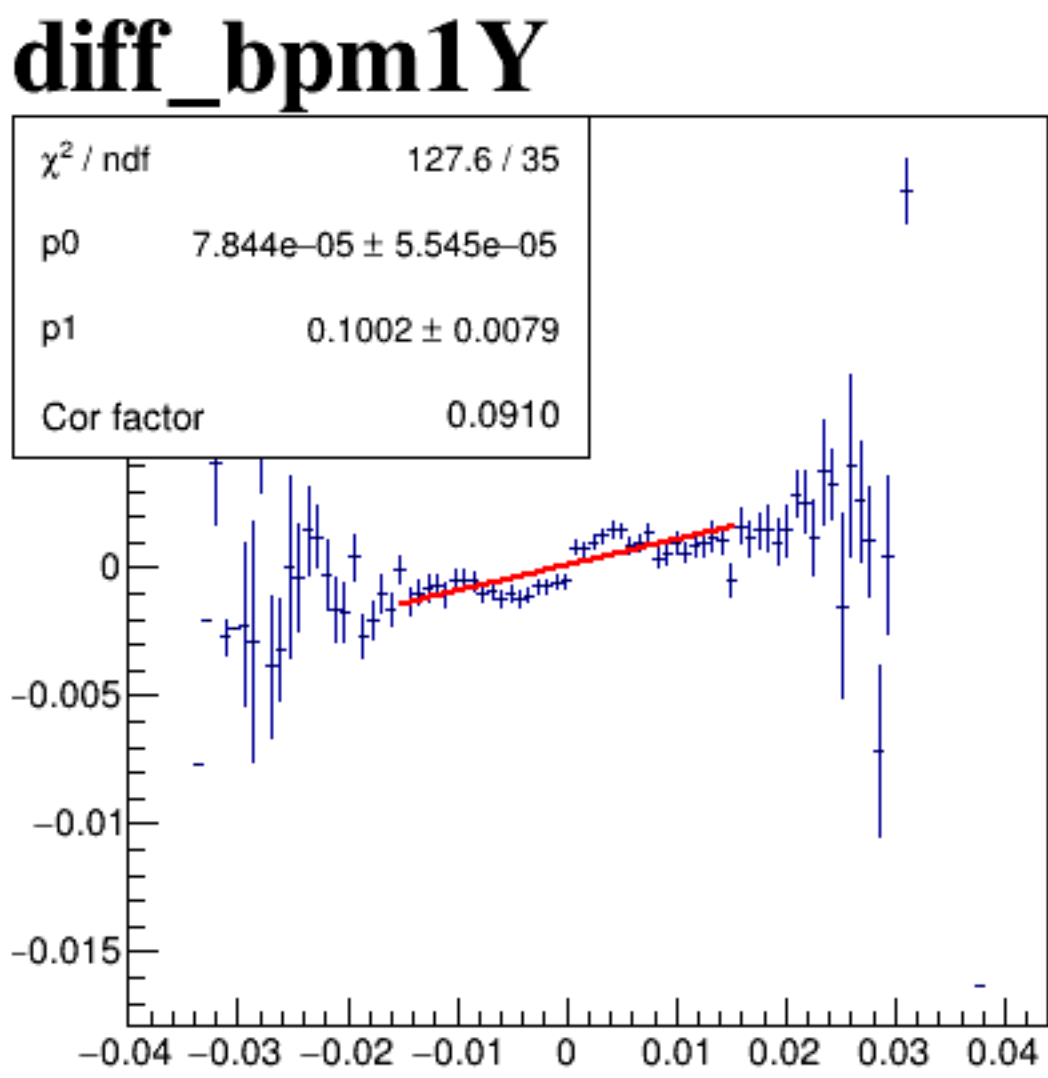
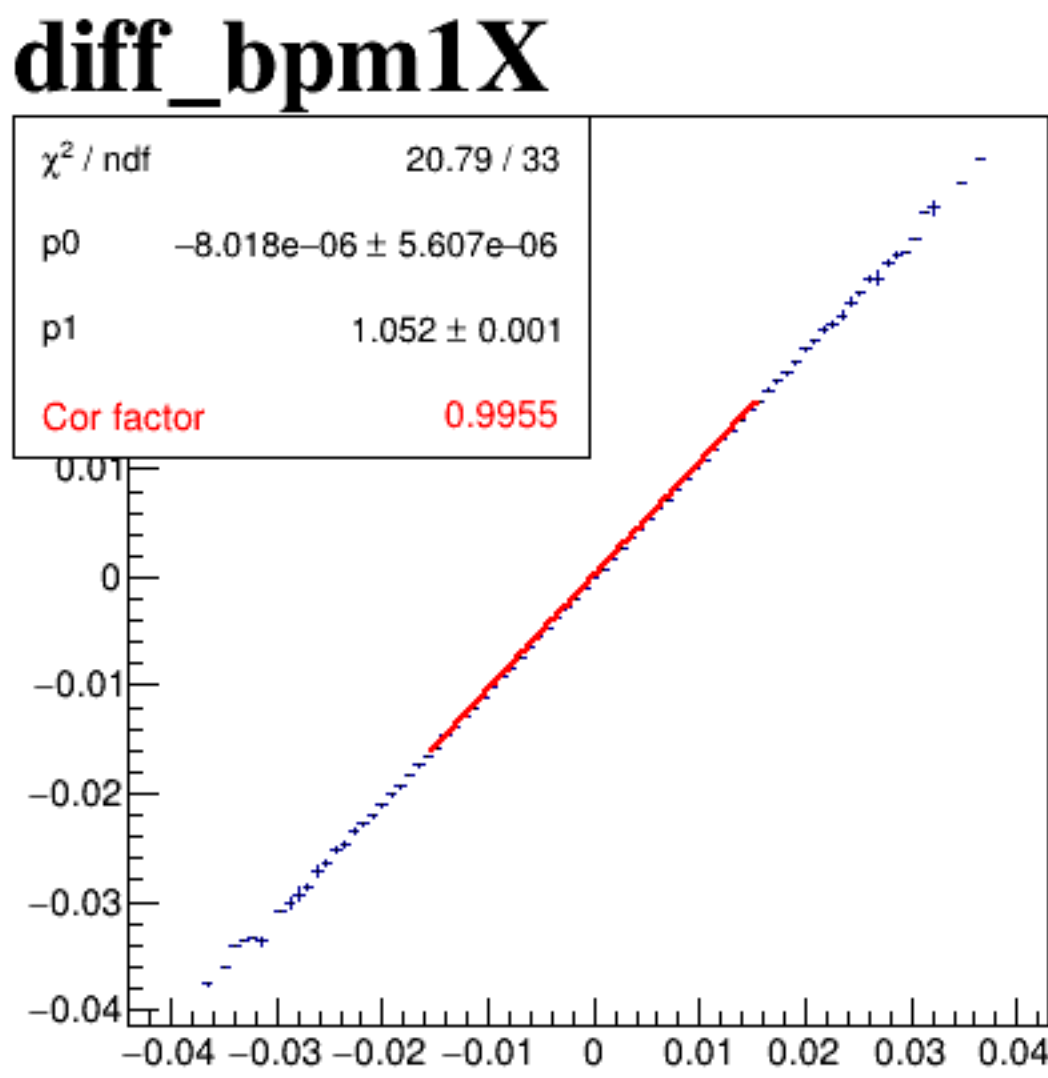
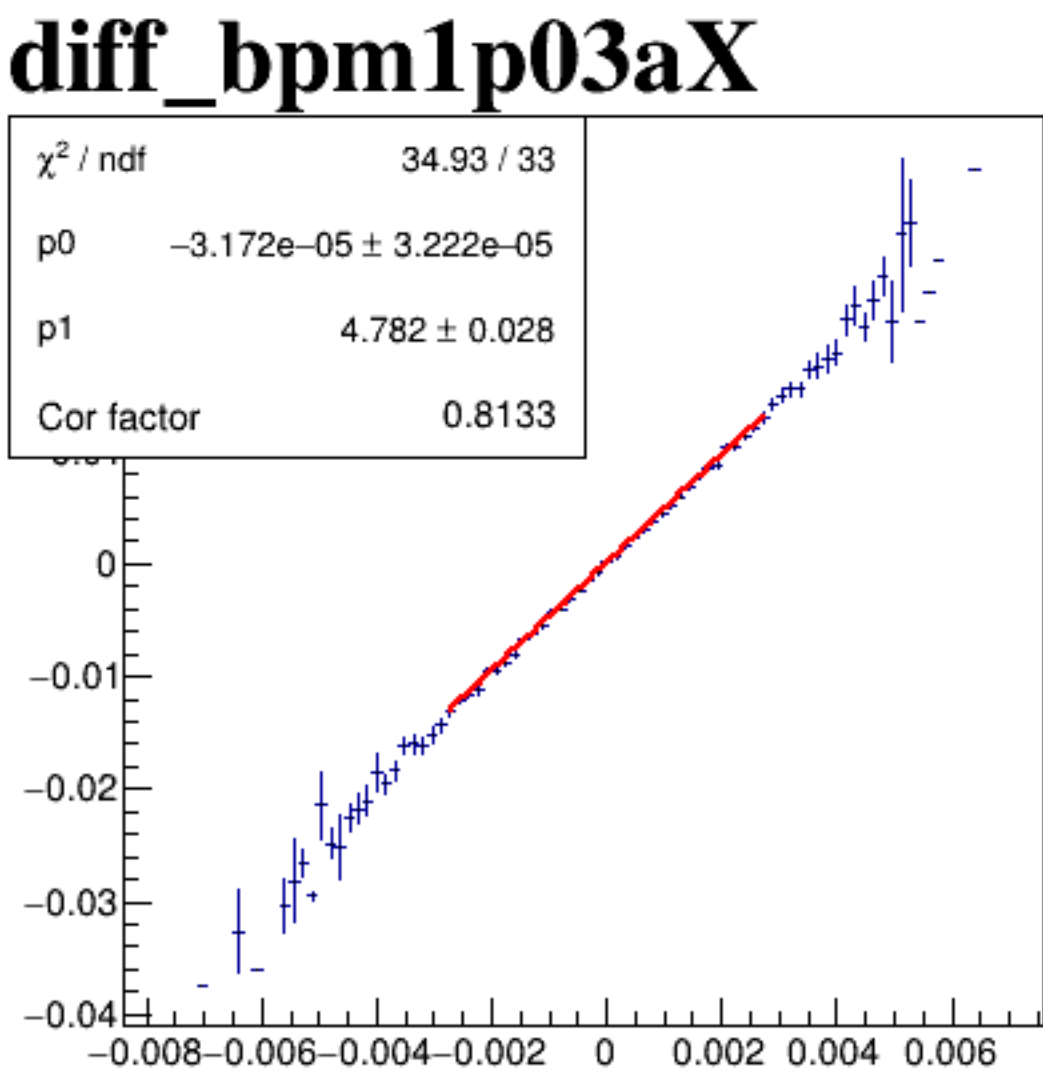
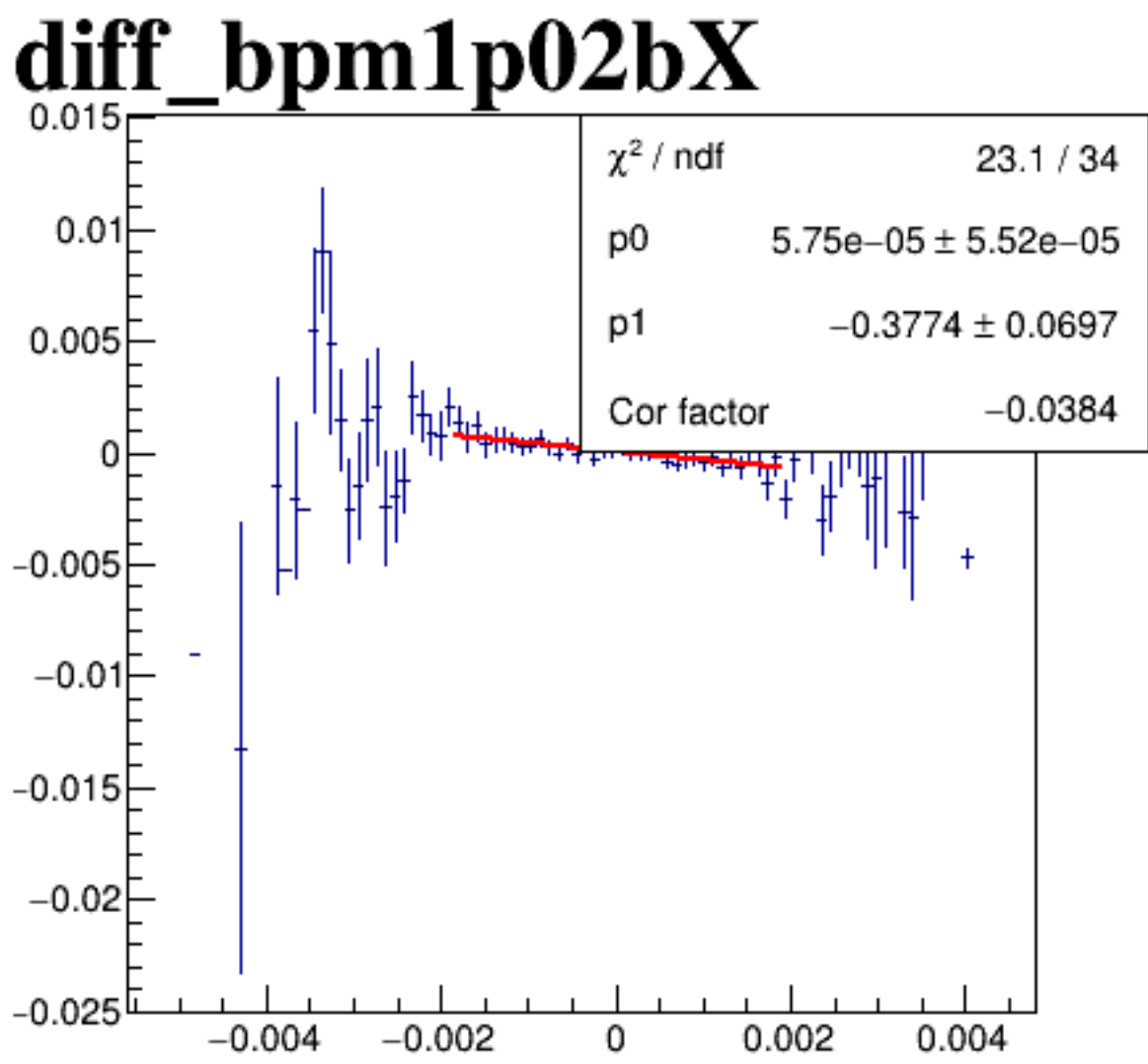
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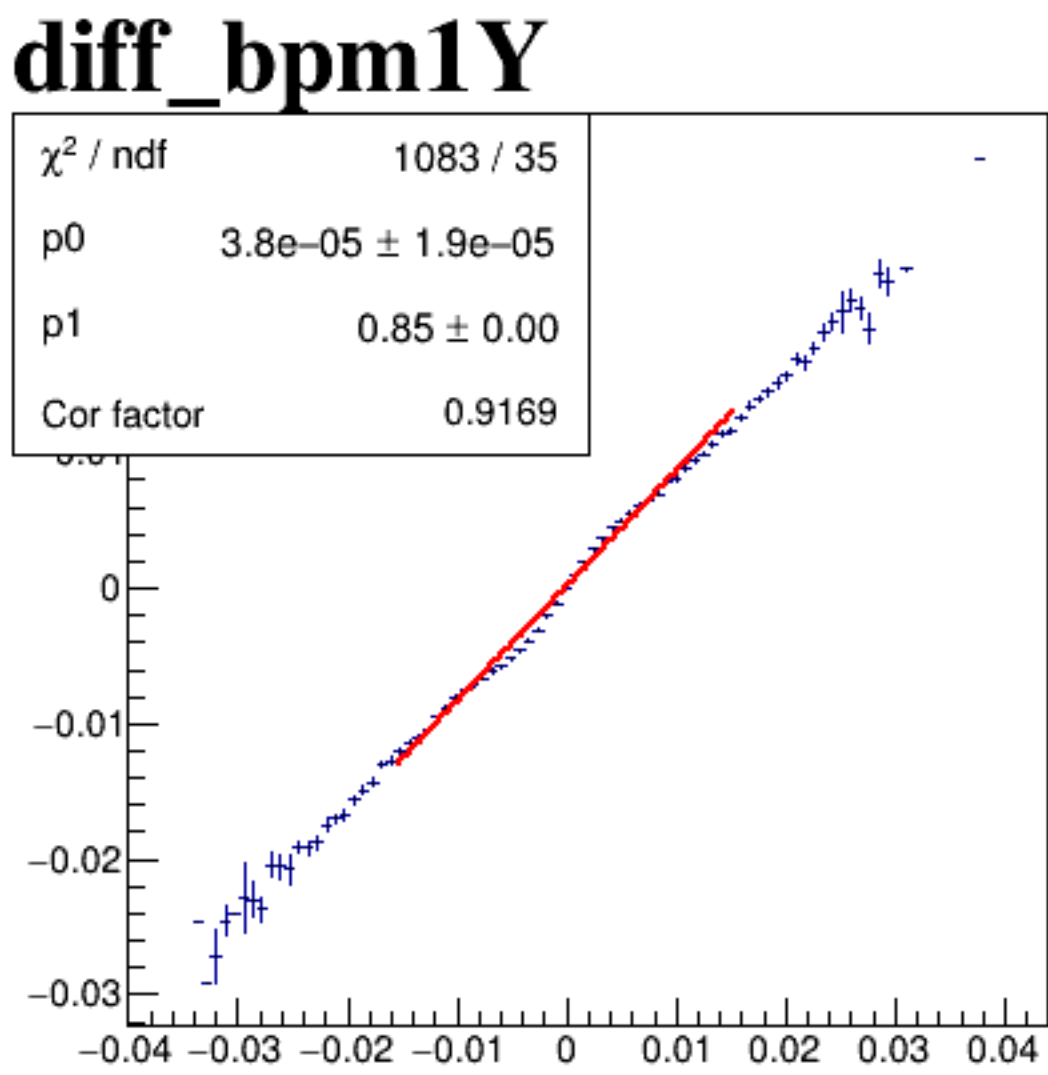
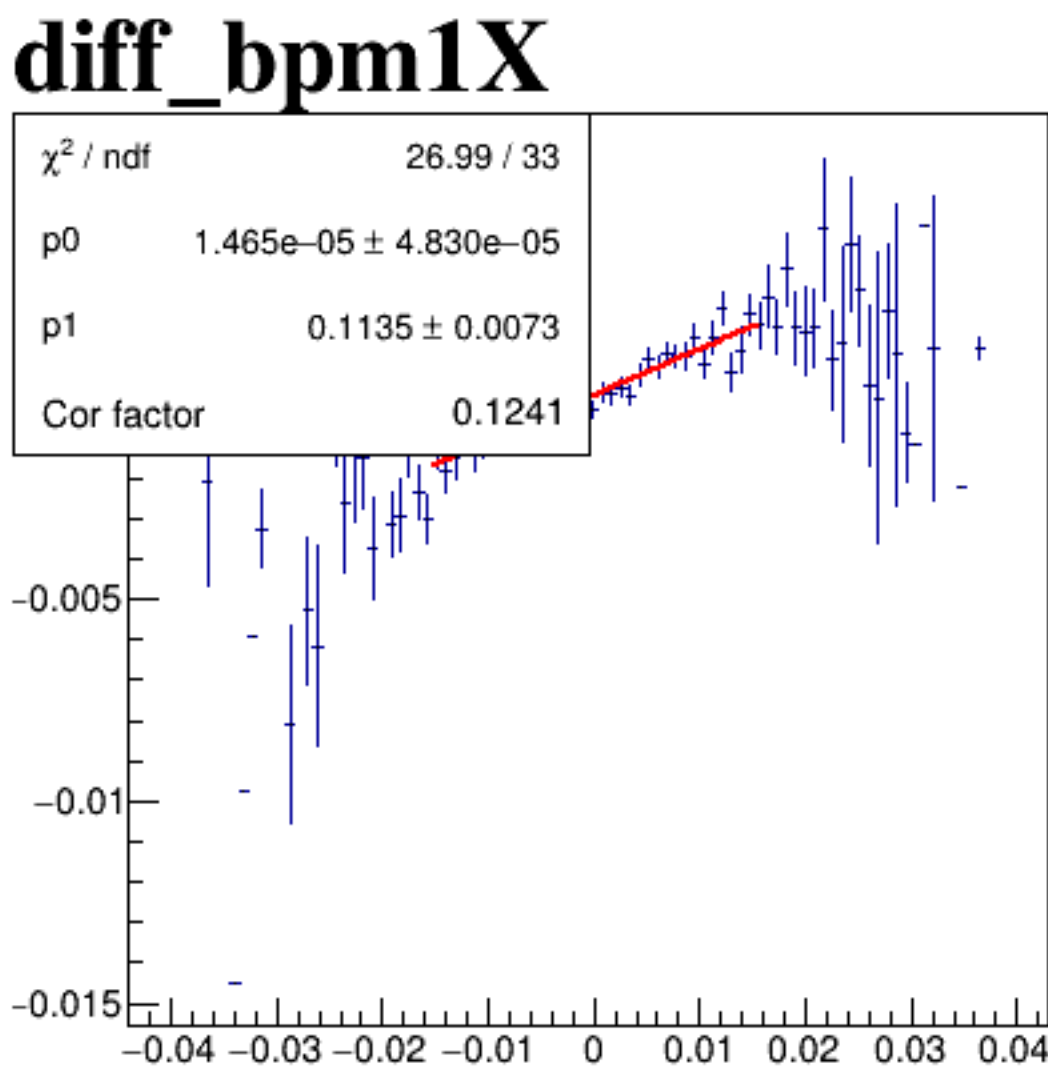
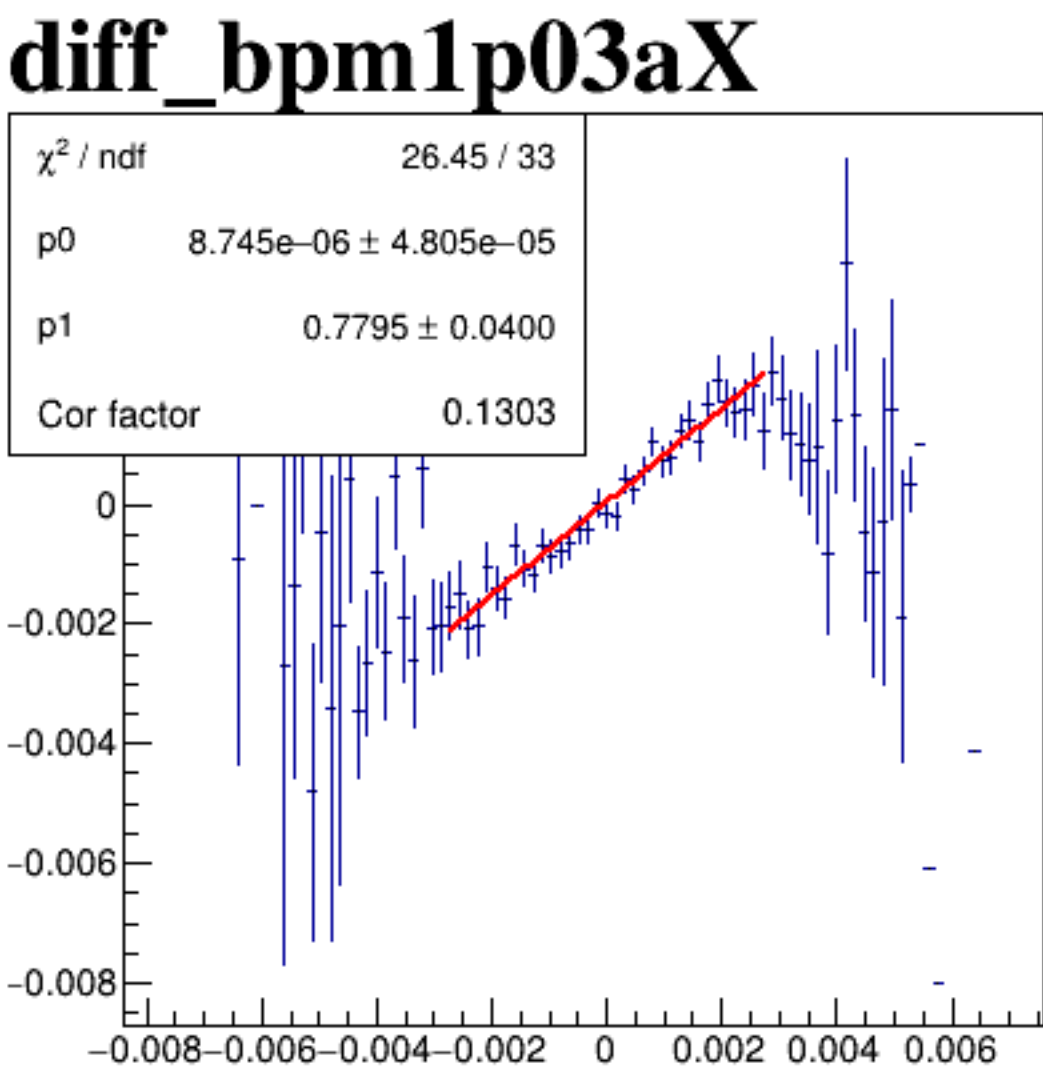
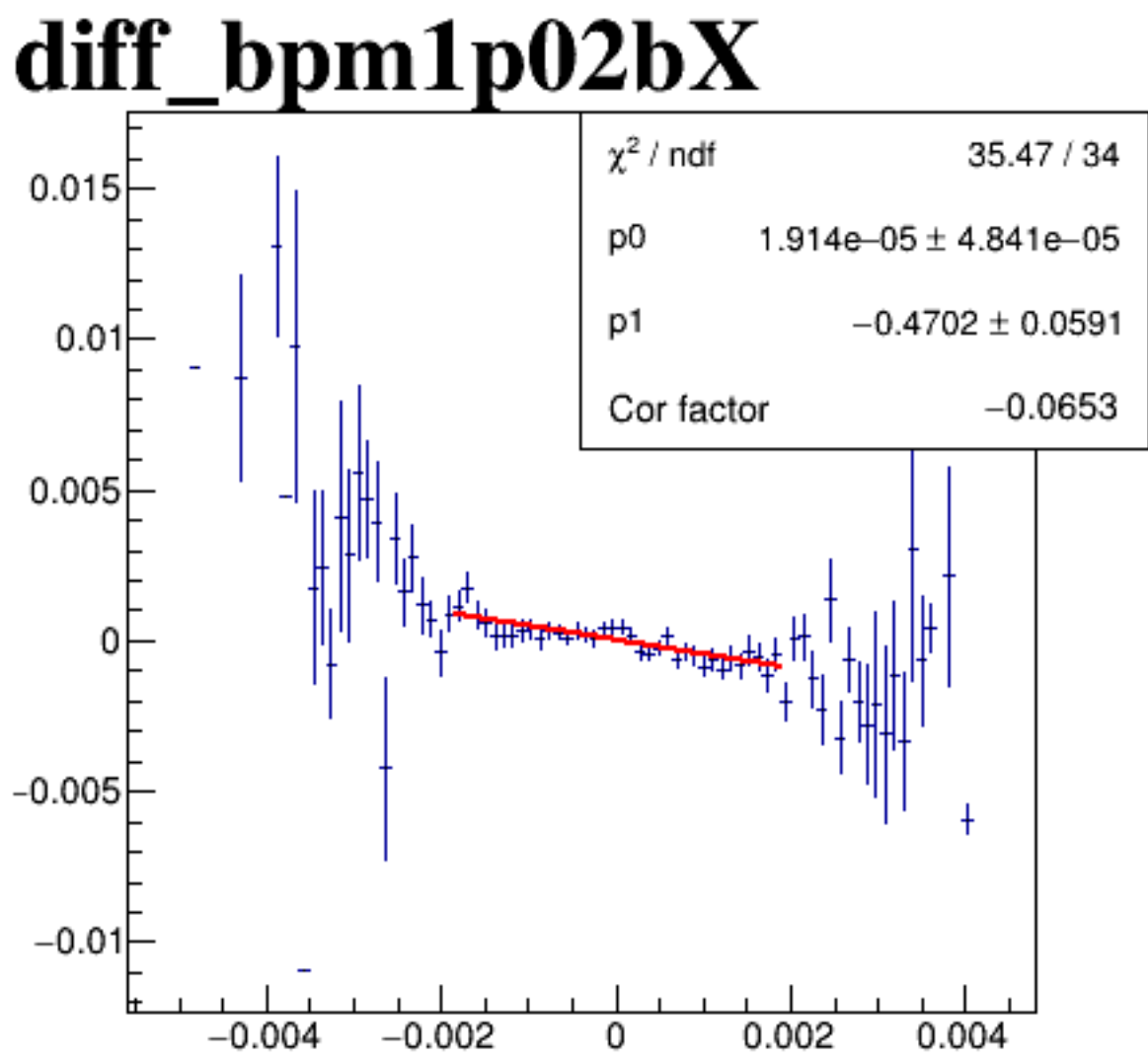
diff_bpm12X



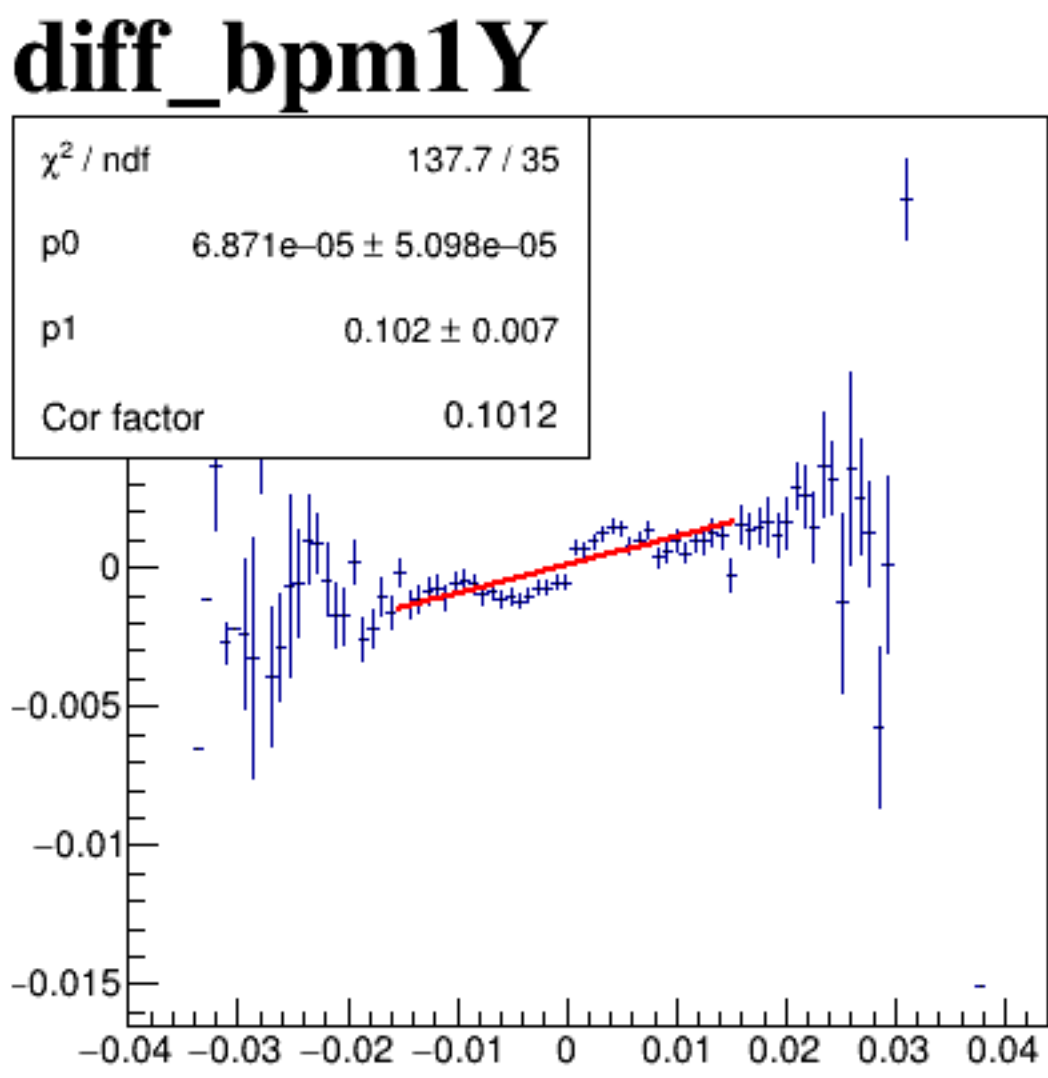
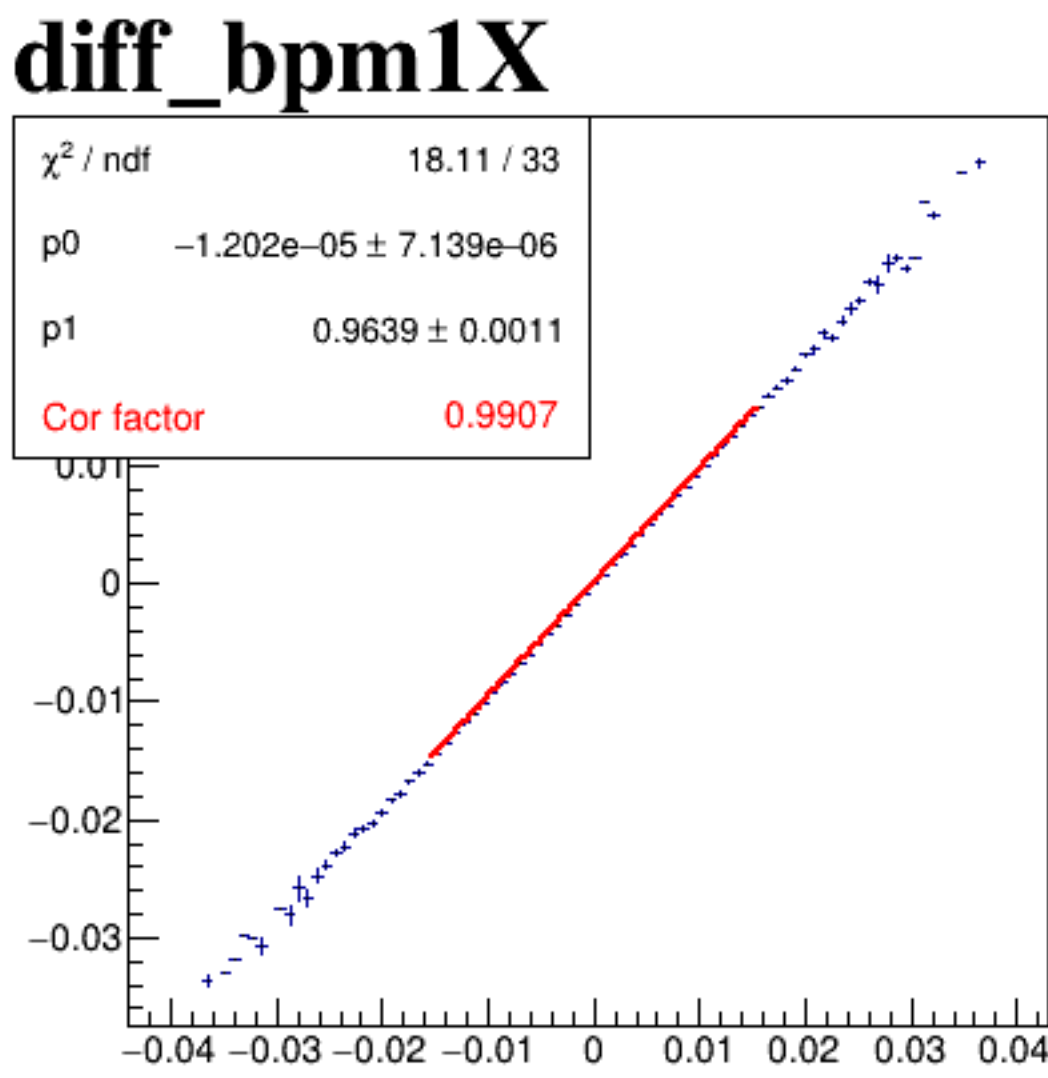
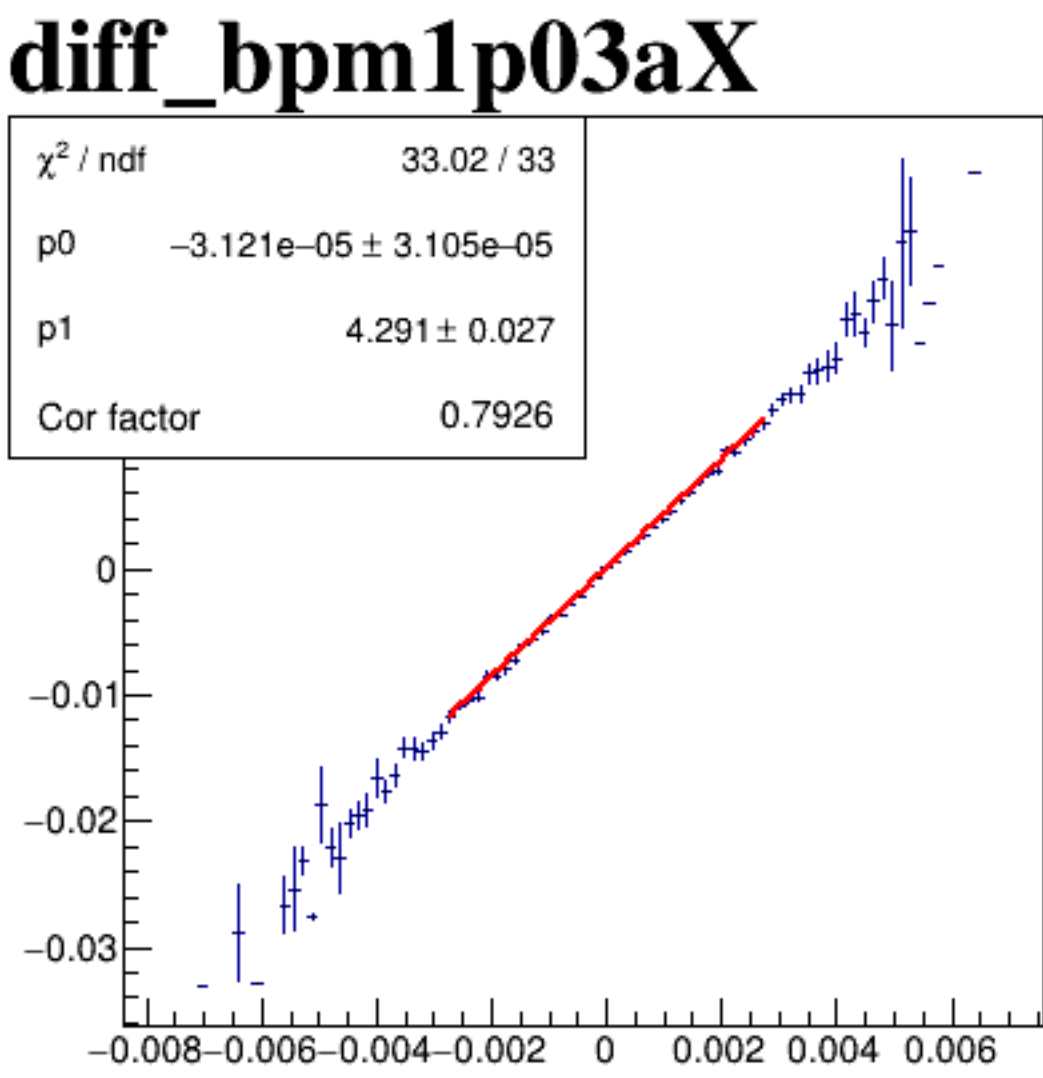
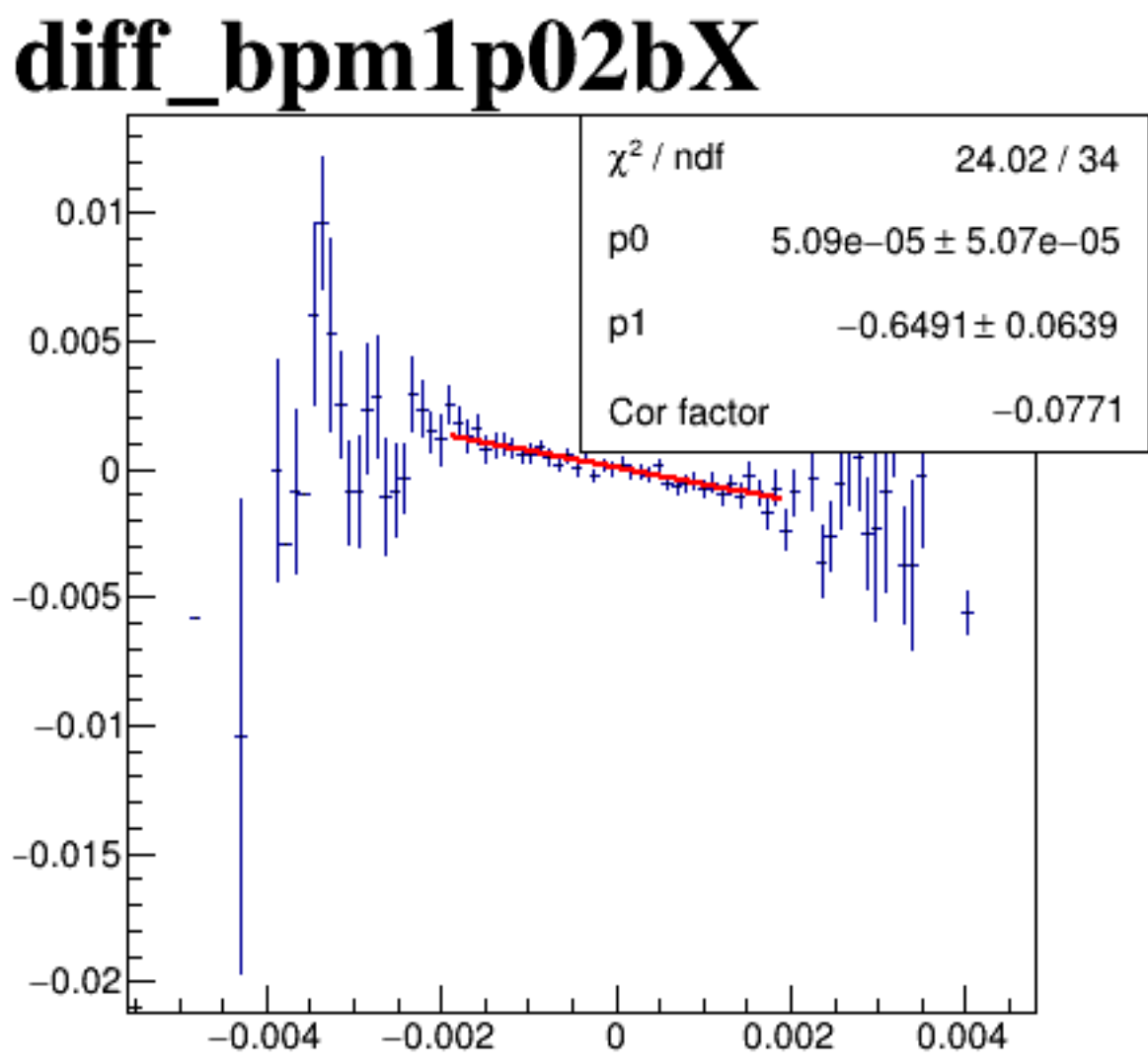
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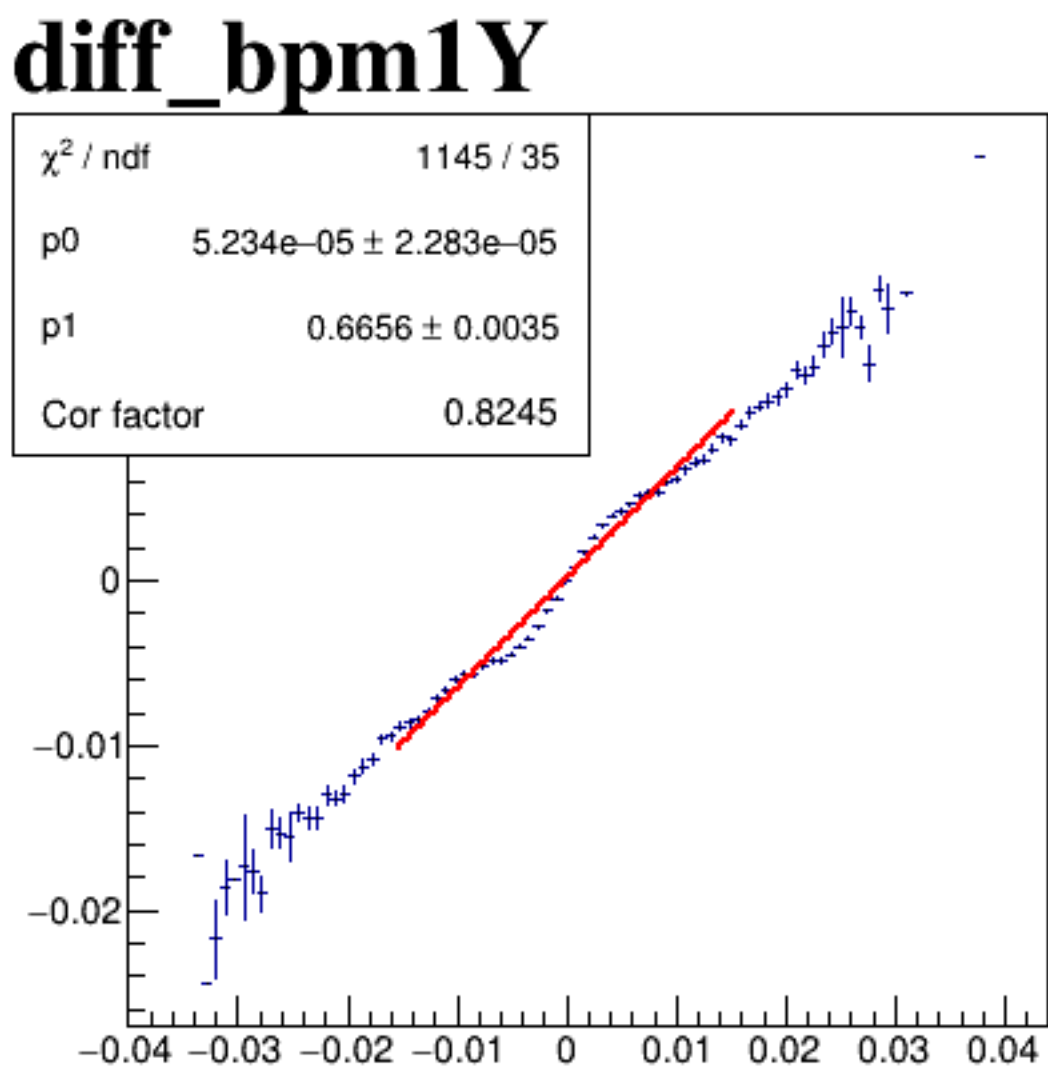
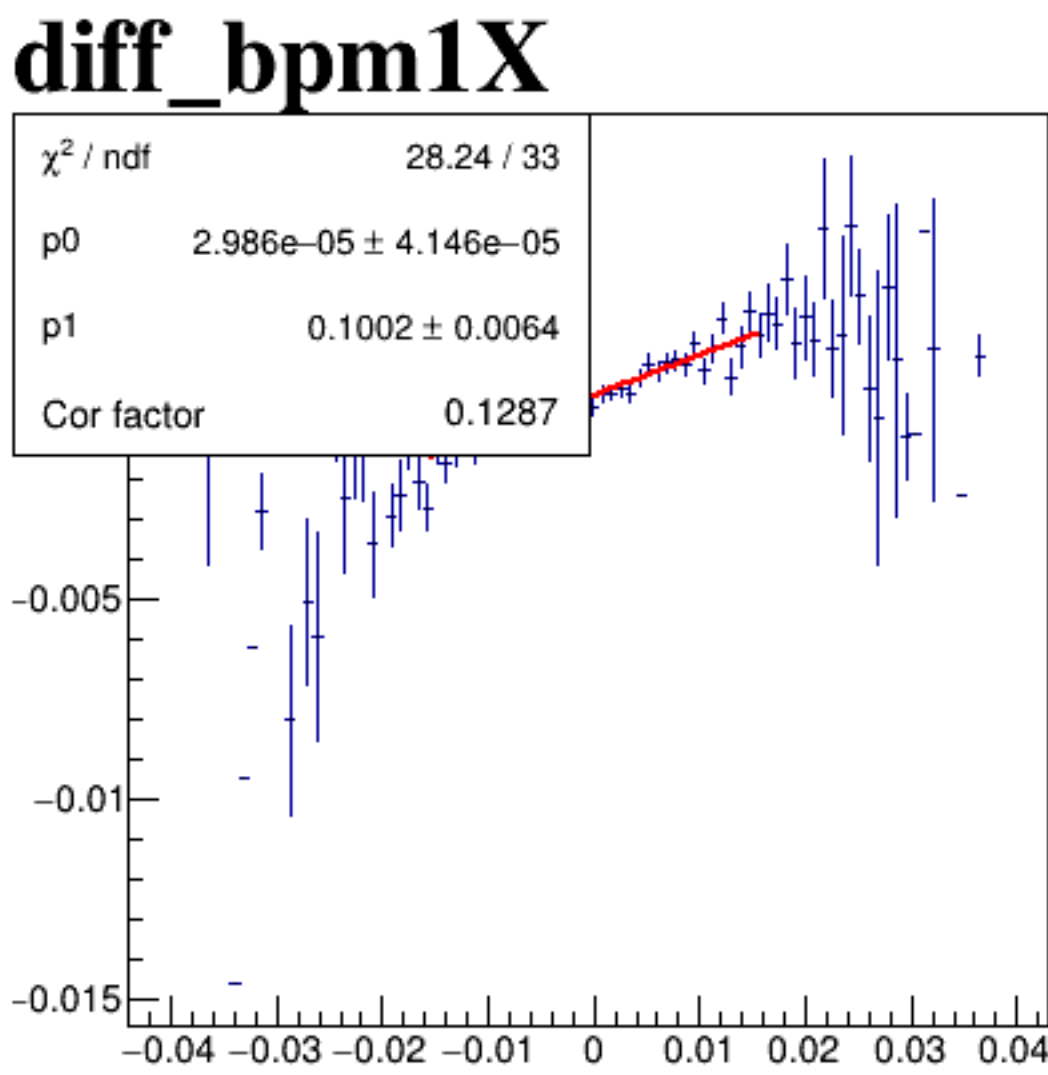
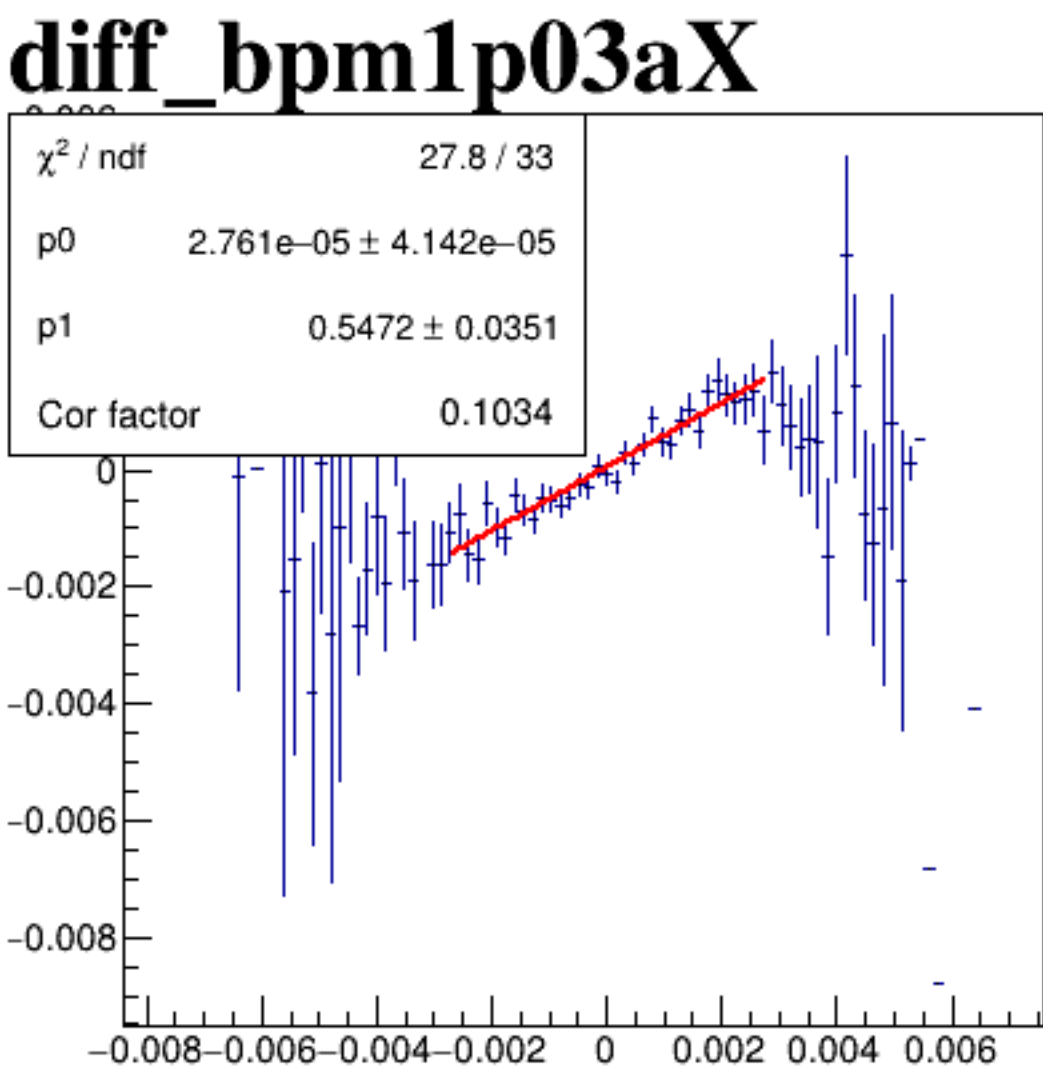
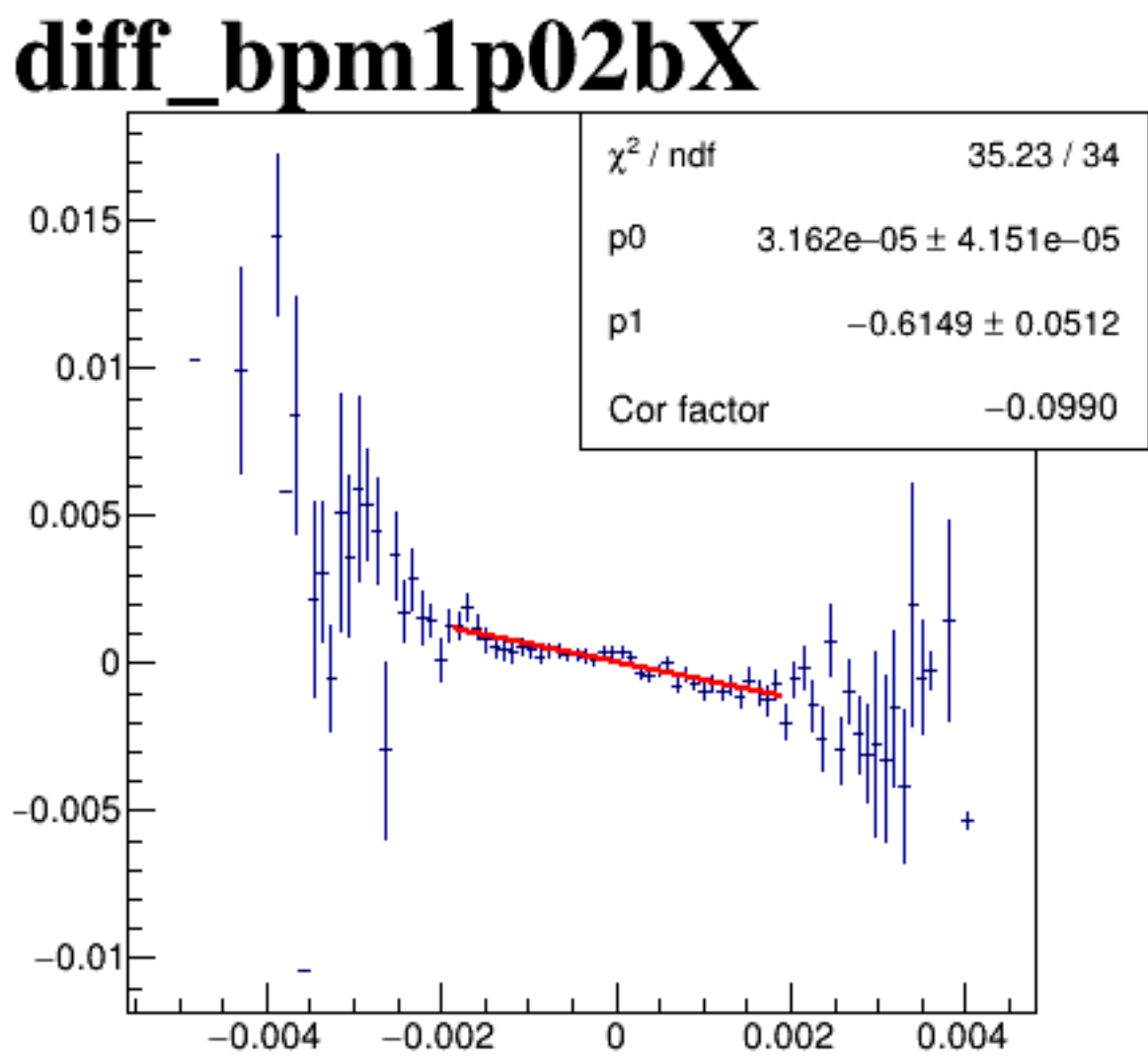
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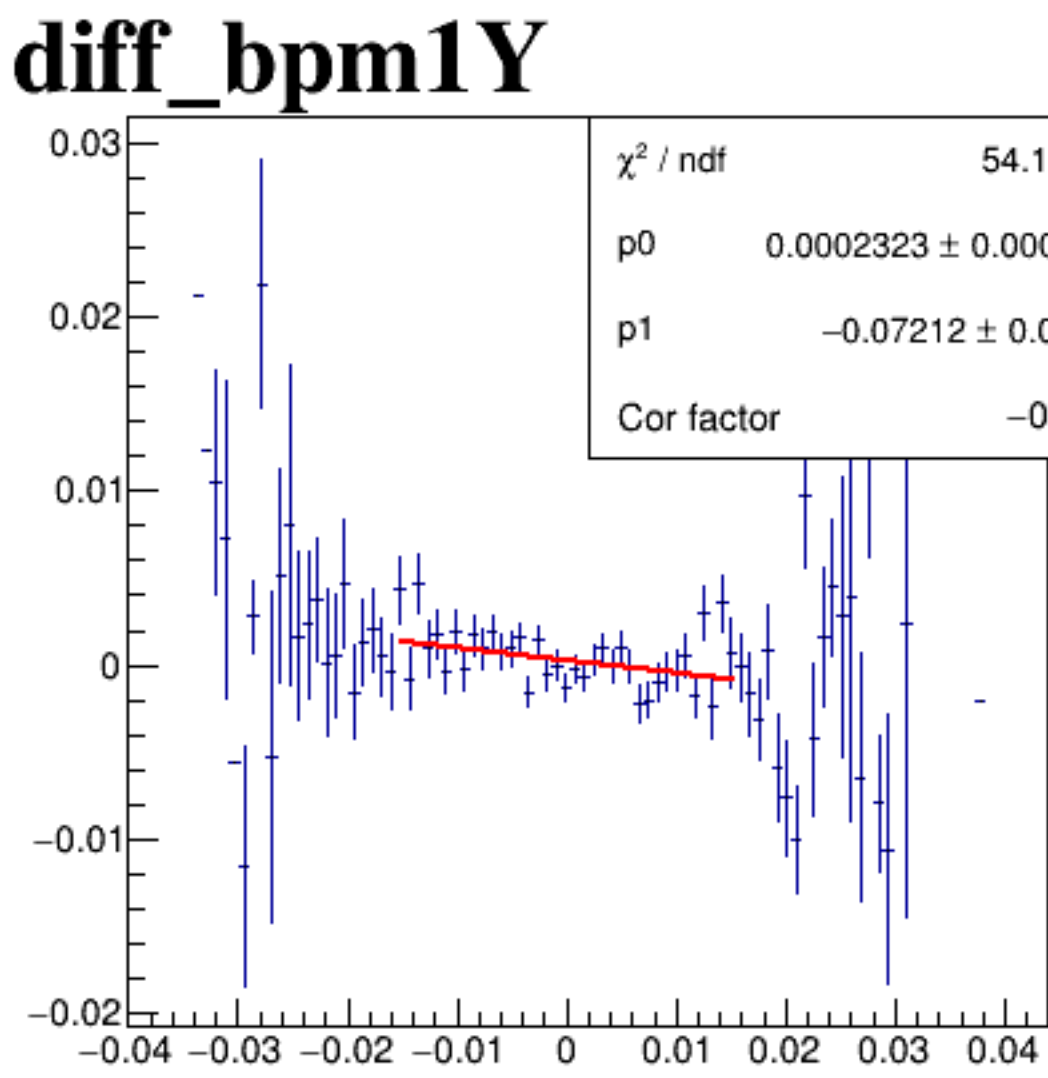
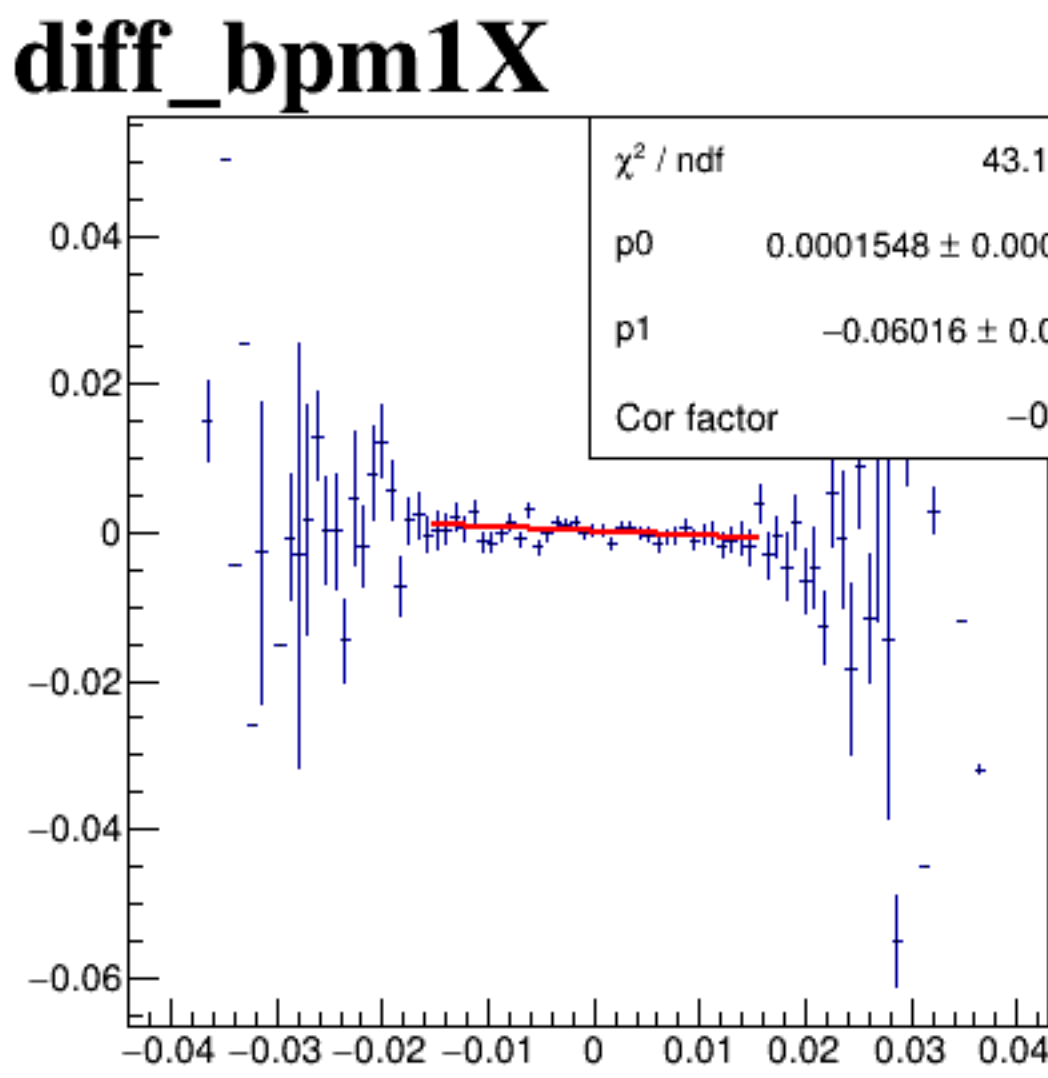
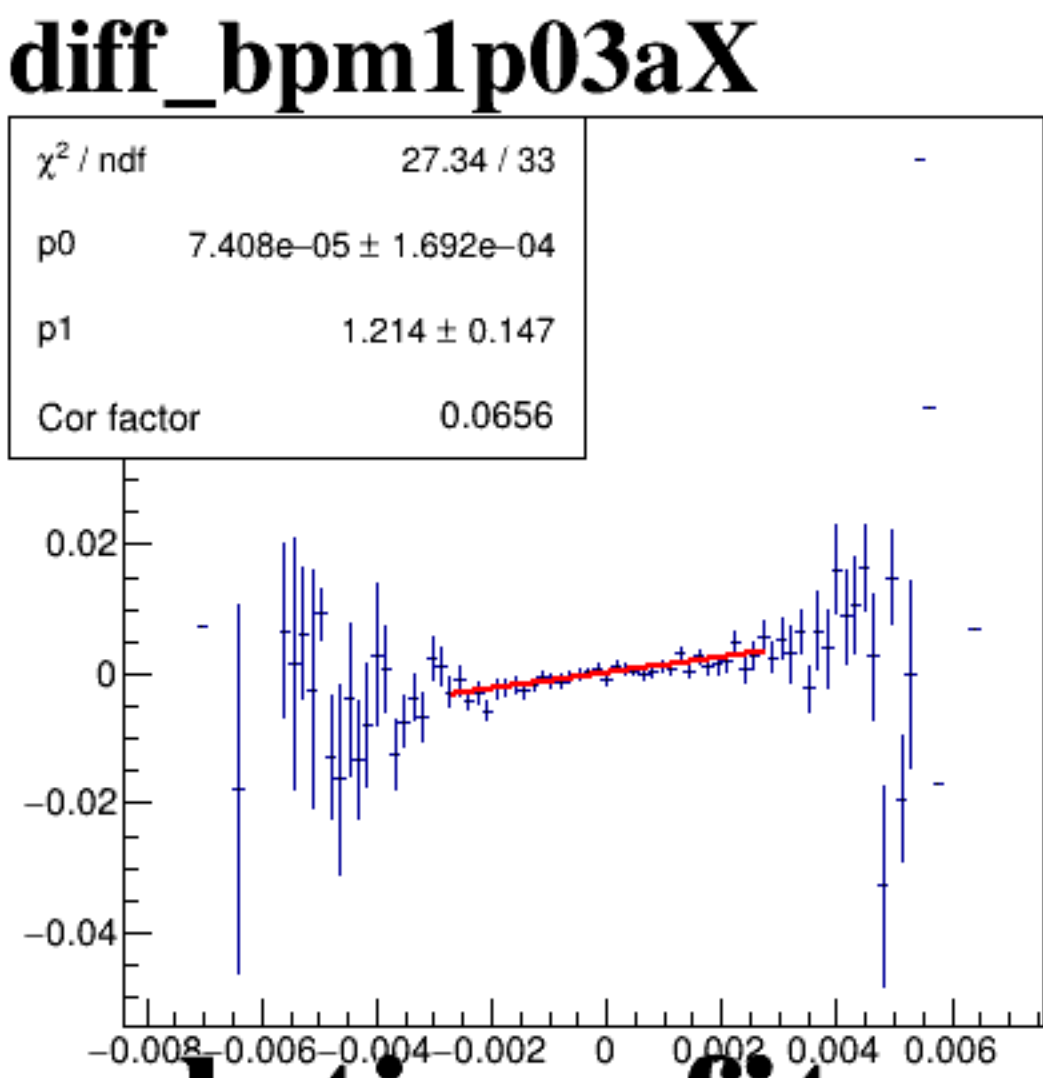
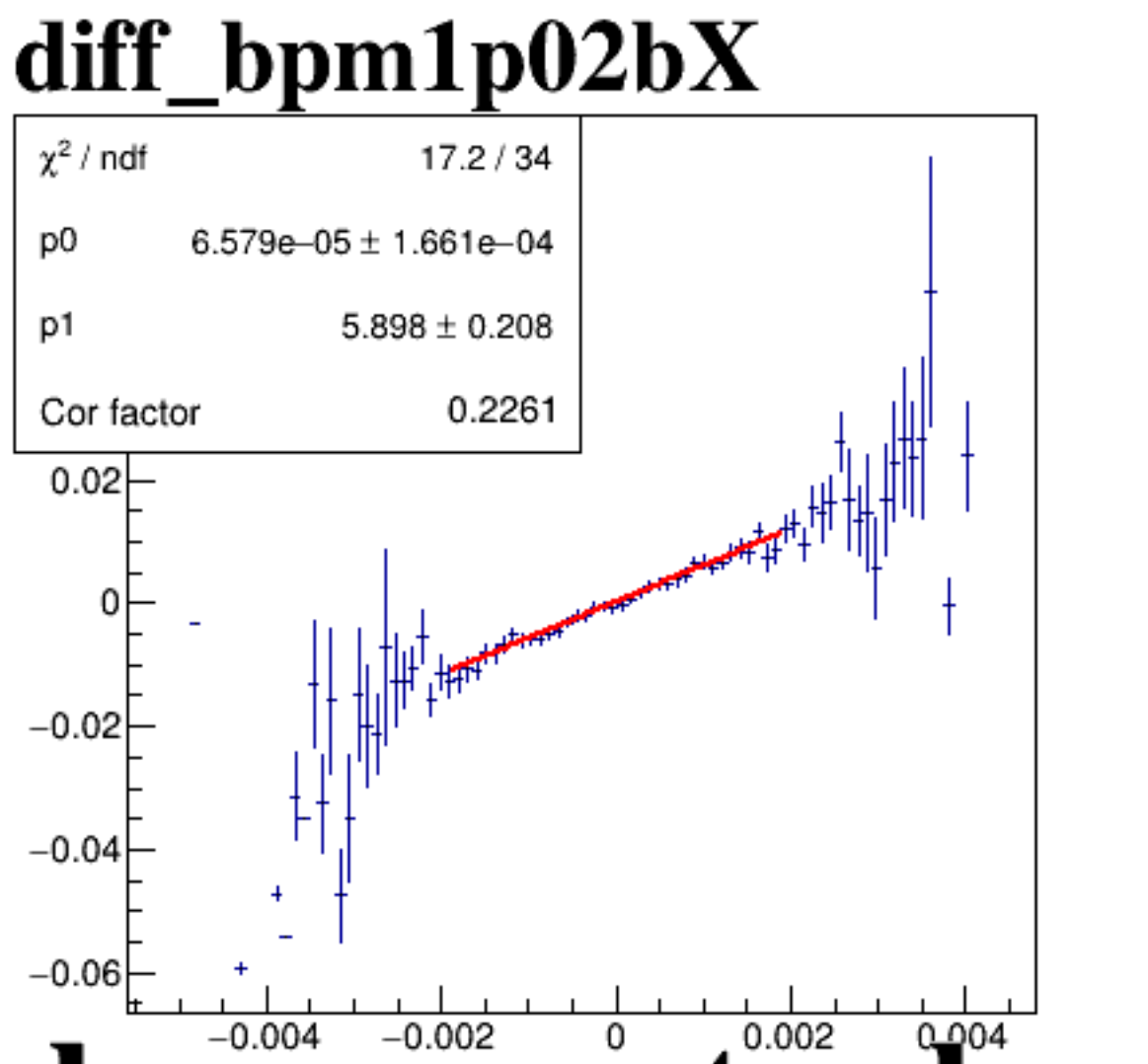
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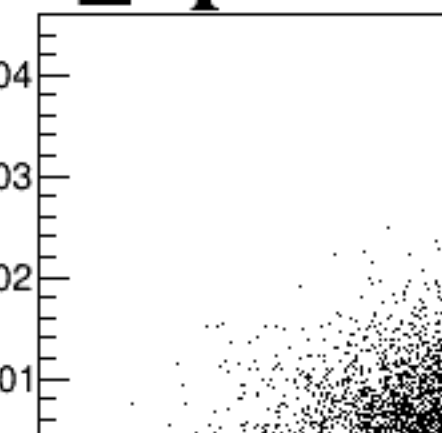


diff_bpm4eY

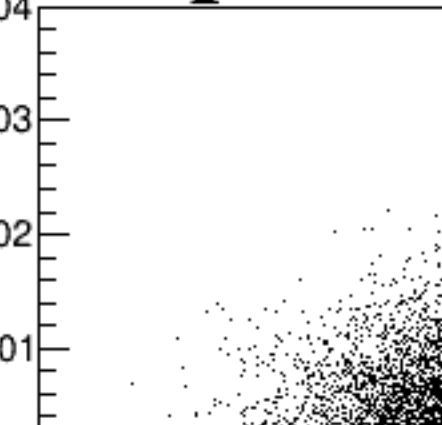


diff_bpm12X





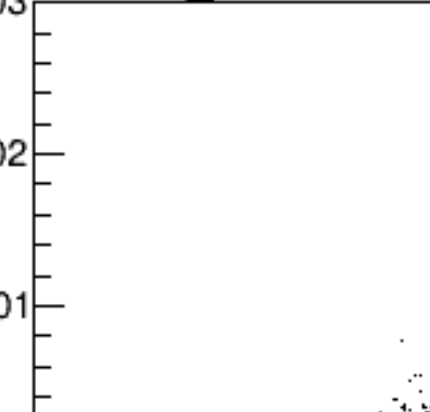
A scatter plot showing the relationship between `diff_bpm1Y` (x-axis) and `diff_bpm1Y` (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.04 to 0.04.



A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.04 to 0.04 with major ticks every 0.01. The plot contains a dense cloud of points centered at (0,0), forming a circular pattern with a radius of approximately 0.03. The points are most concentrated near the origin and become sparser as they move towards the edges of the plot.

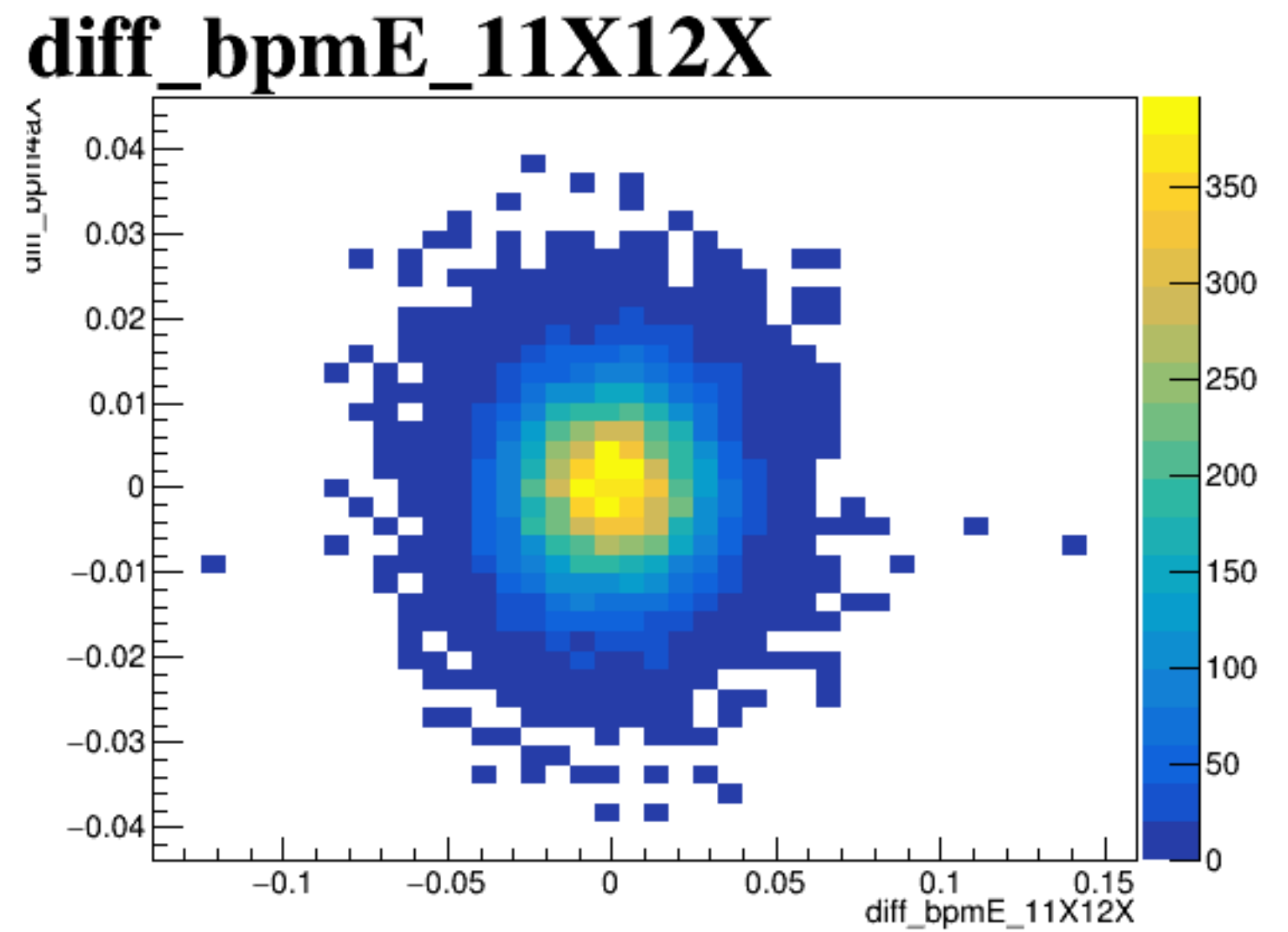
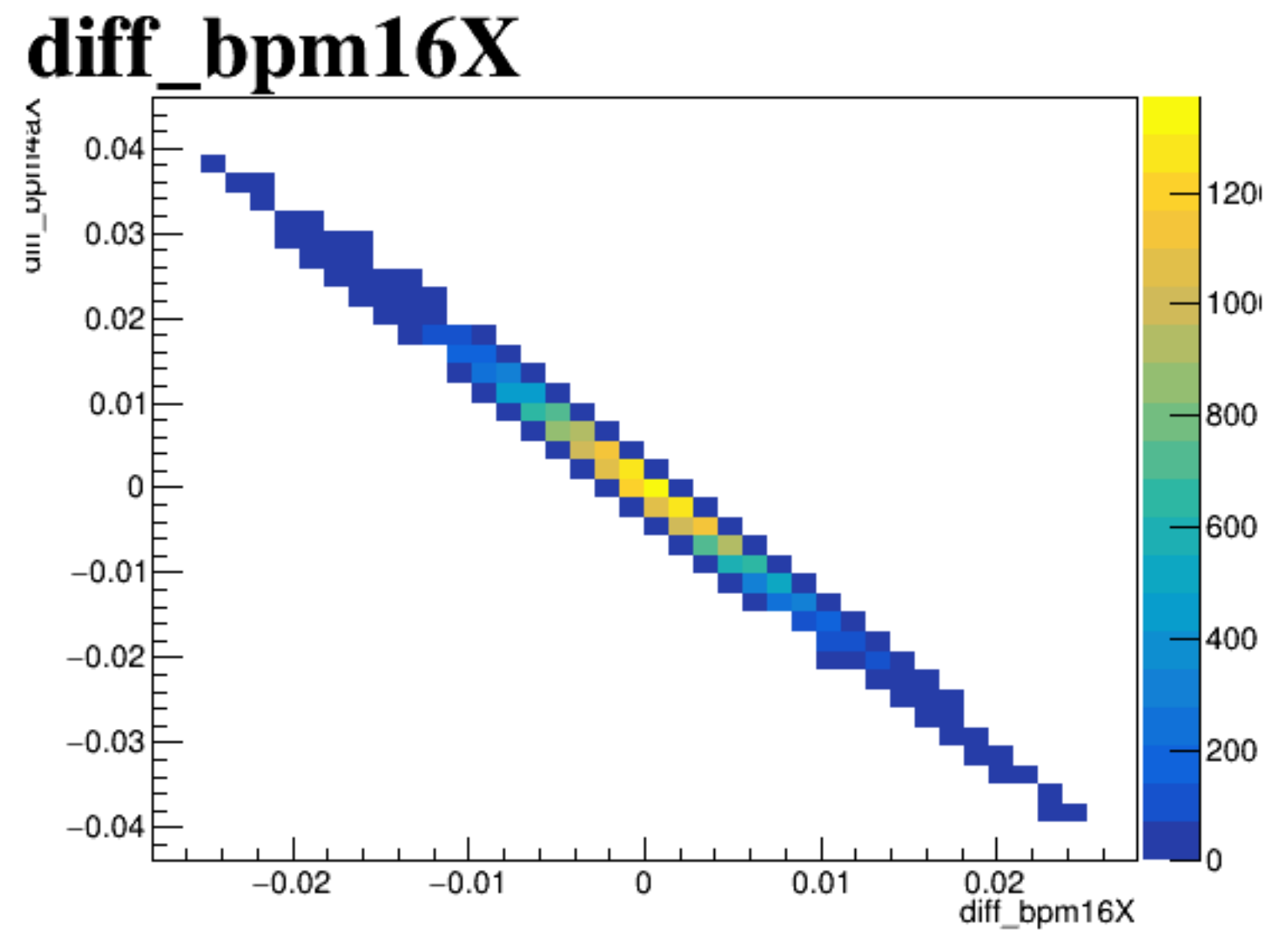
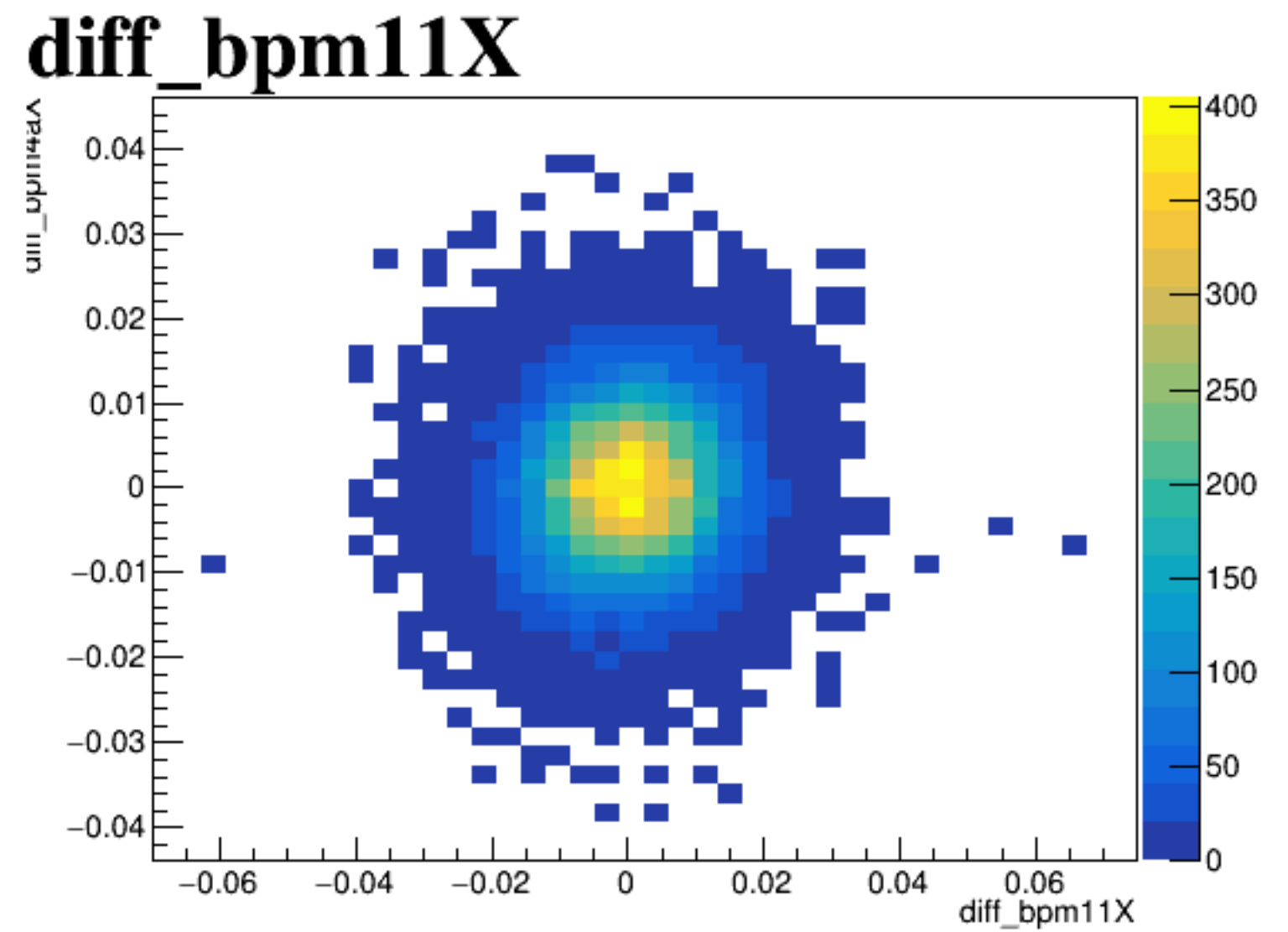
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1p02bX'. The plot is a dense cloud of points centered at the origin (0,0). The x-axis and y-axis both range from -0.03 to 0.03, with major tick marks every 0.01 and minor tick marks every 0.001. The points are most concentrated in the central region, forming a circular pattern that tapers off towards the edges of the plot area.

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 -0.04 to 0.04. The y-axis ranges from -0.03 to 0.03.

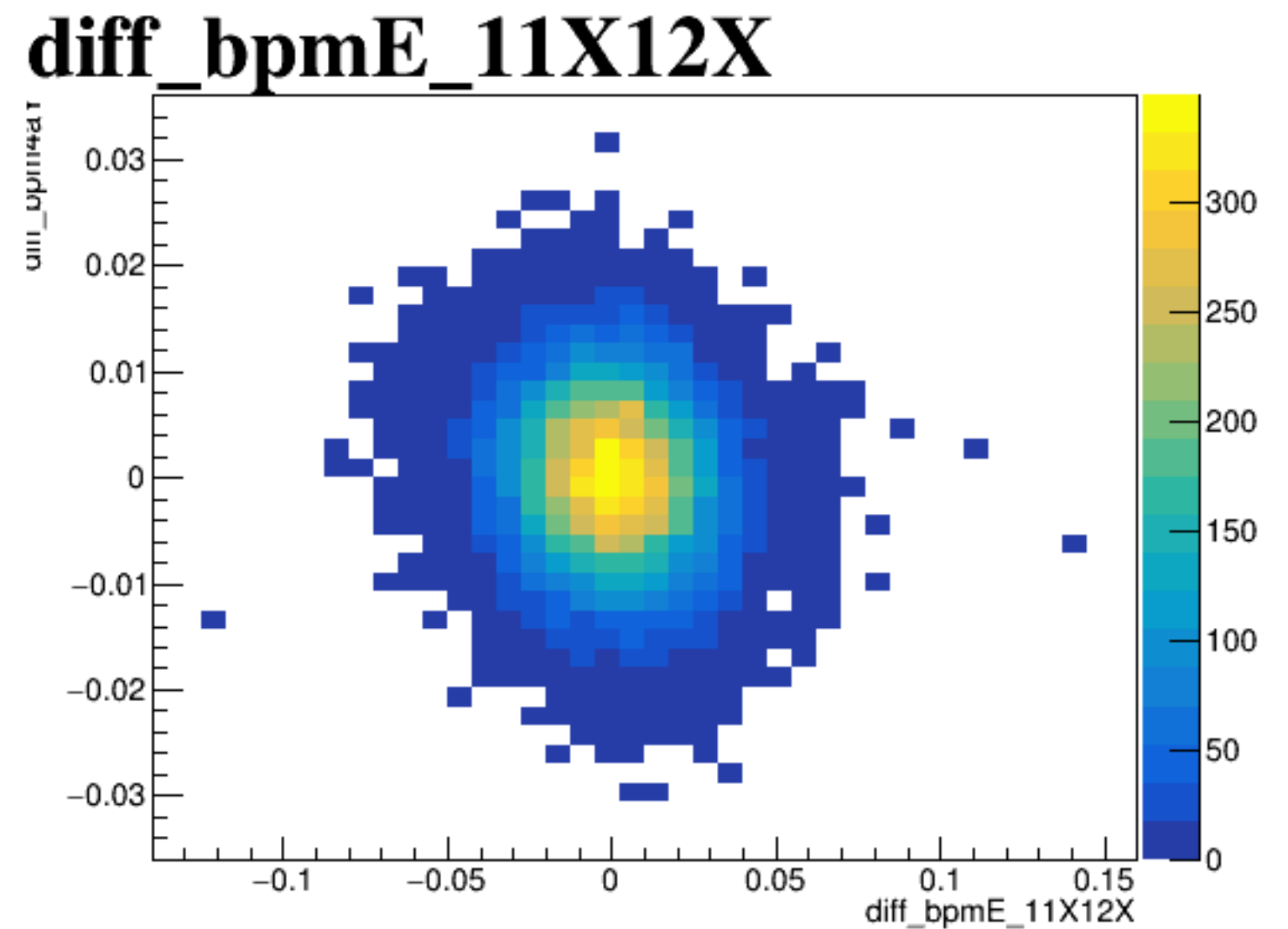
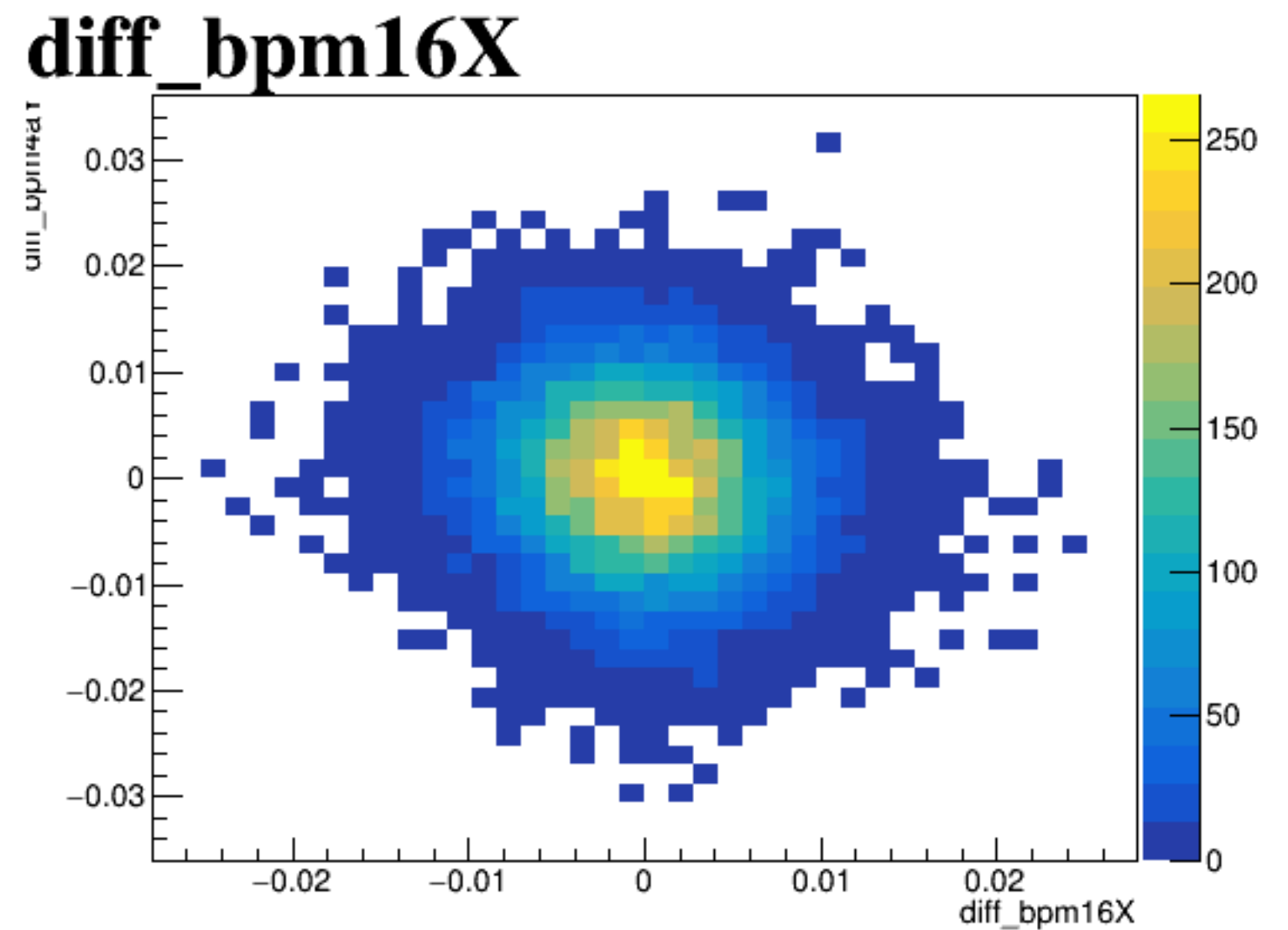
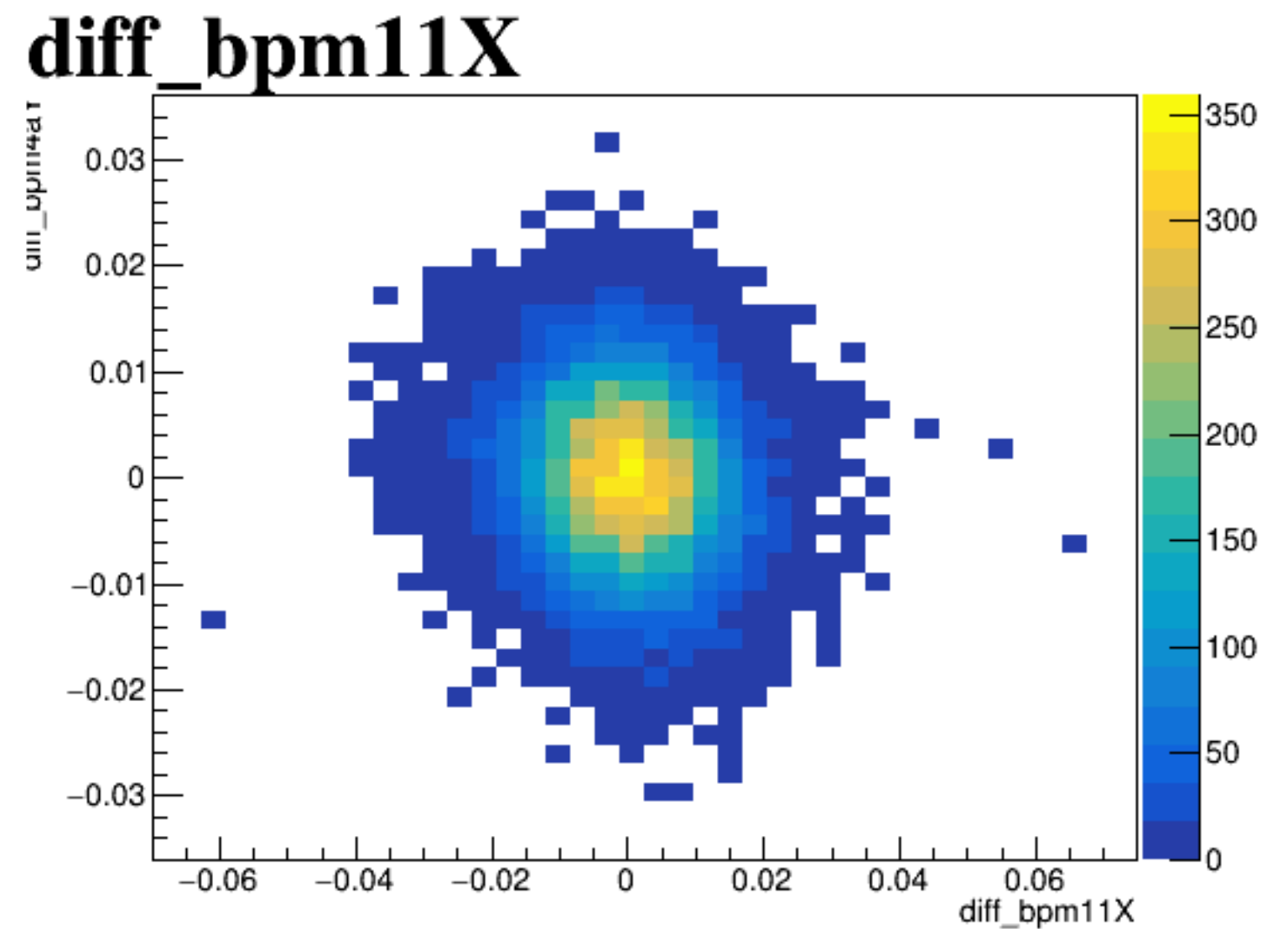


A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.04 to 0.04, with major tick marks every 0.01. The plot is filled with a dense cloud of black points, forming an elongated, elliptical shape centered at the origin (0,0). The points are most concentrated along the diagonal line where the two variables are equal, indicating a strong positive correlation.

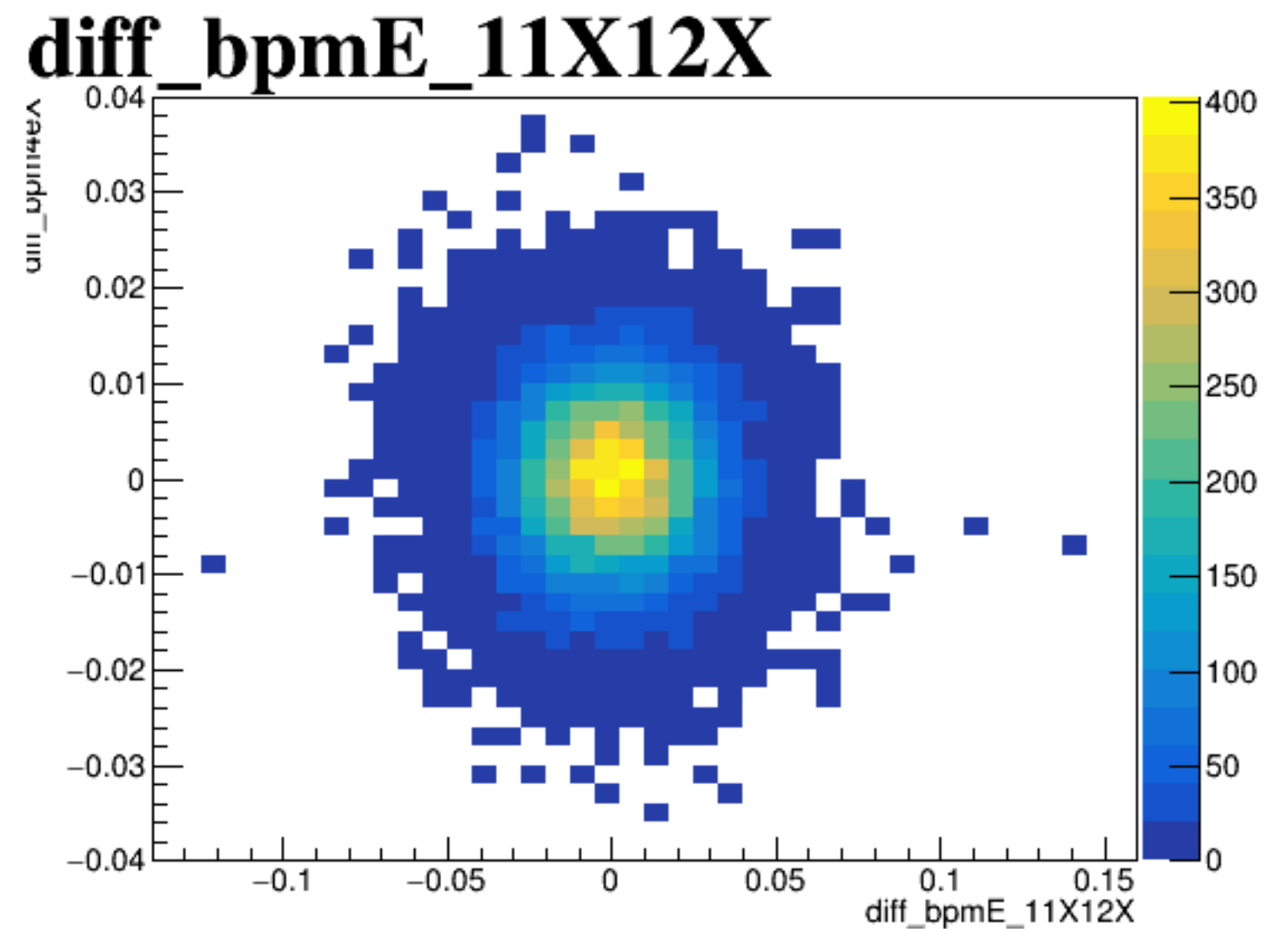
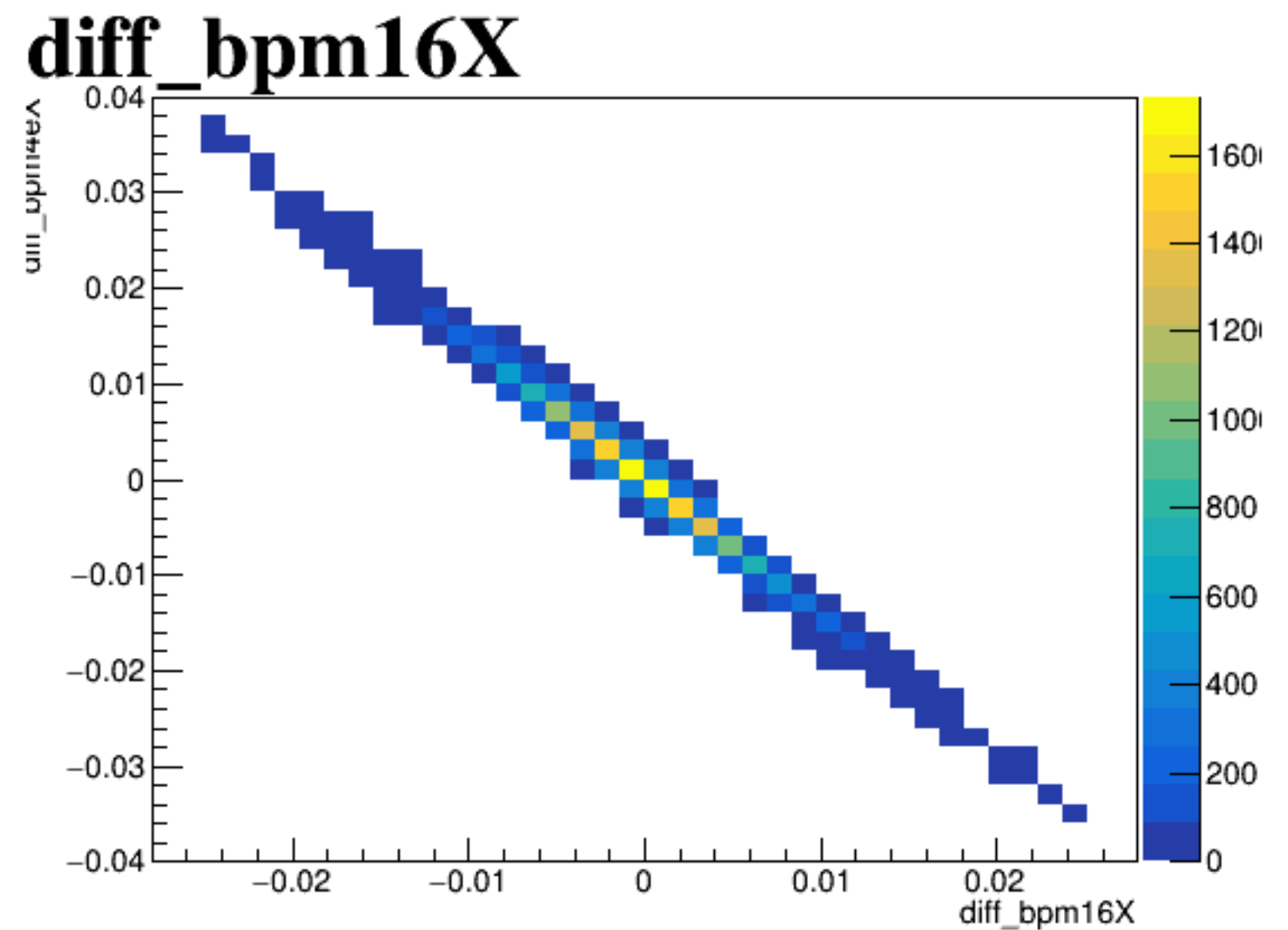
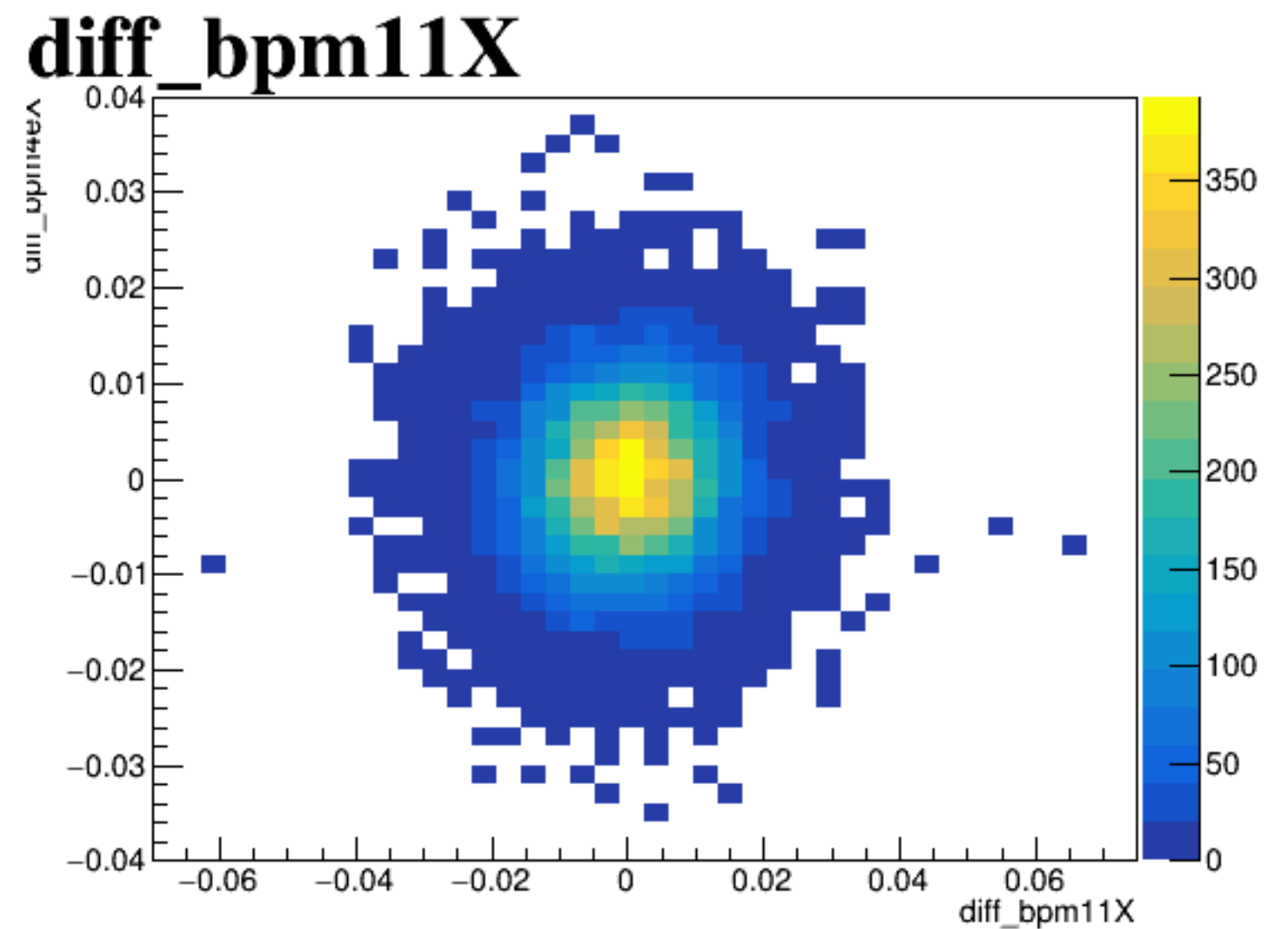
diff_bpm4aX



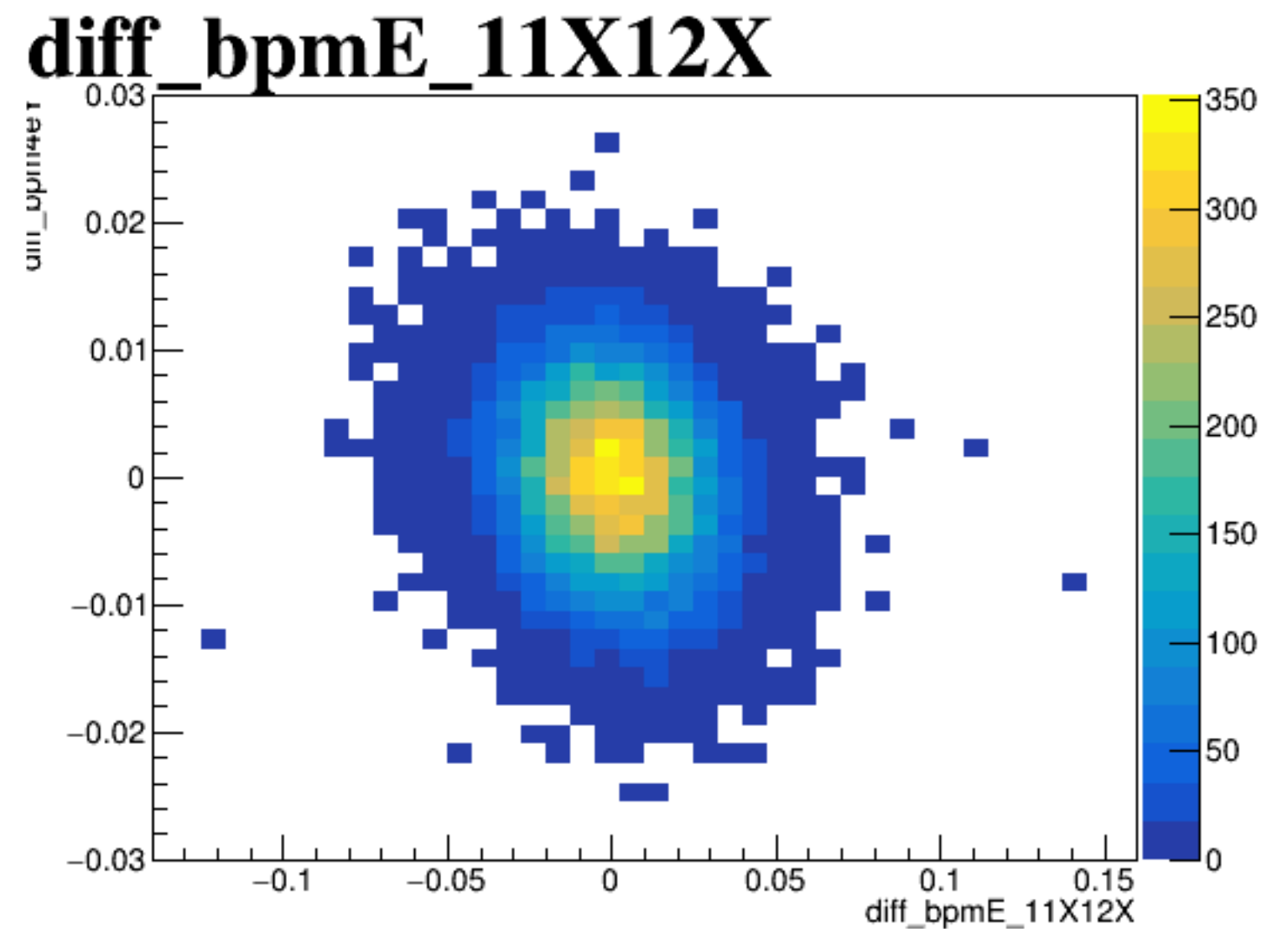
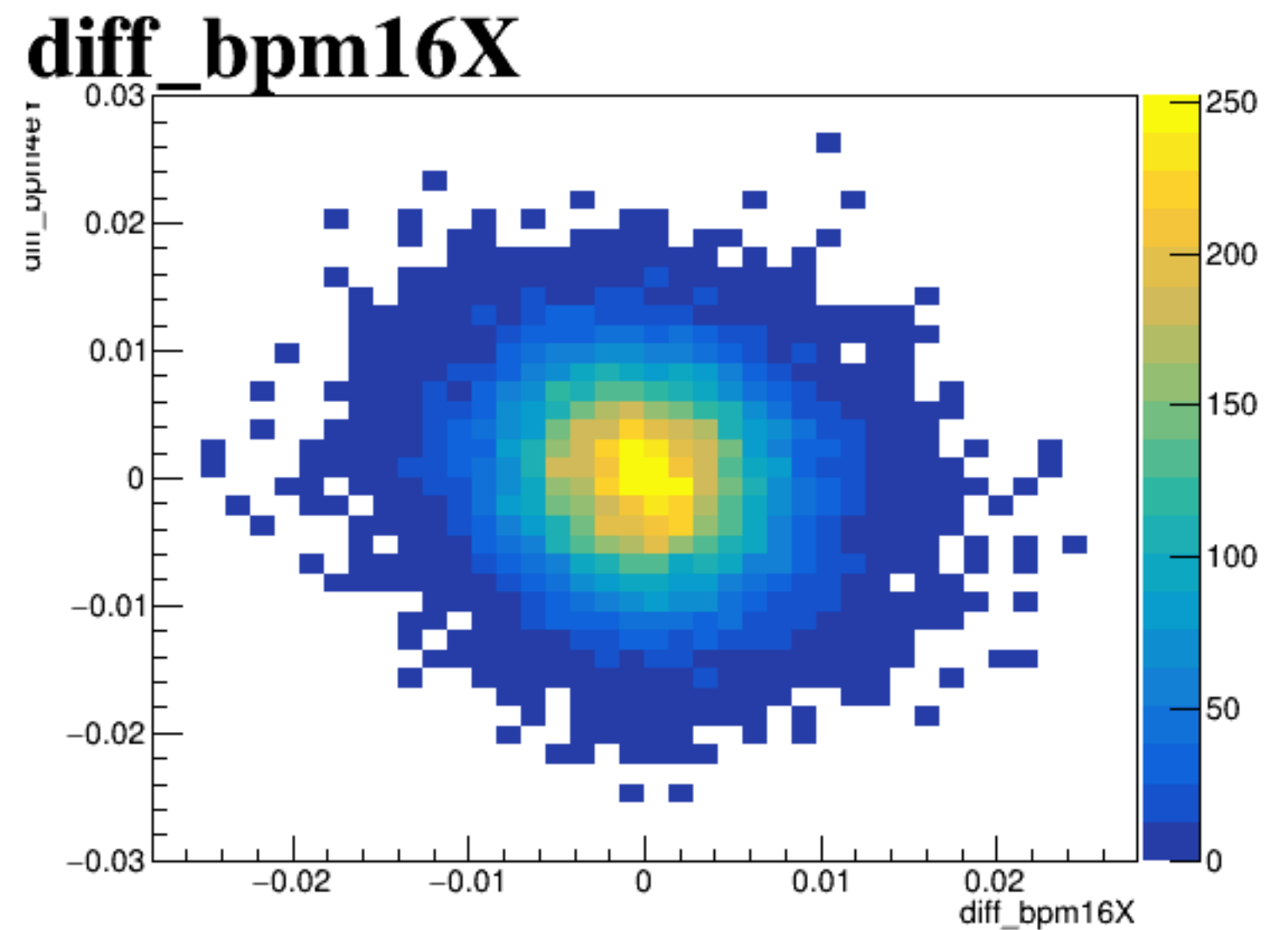
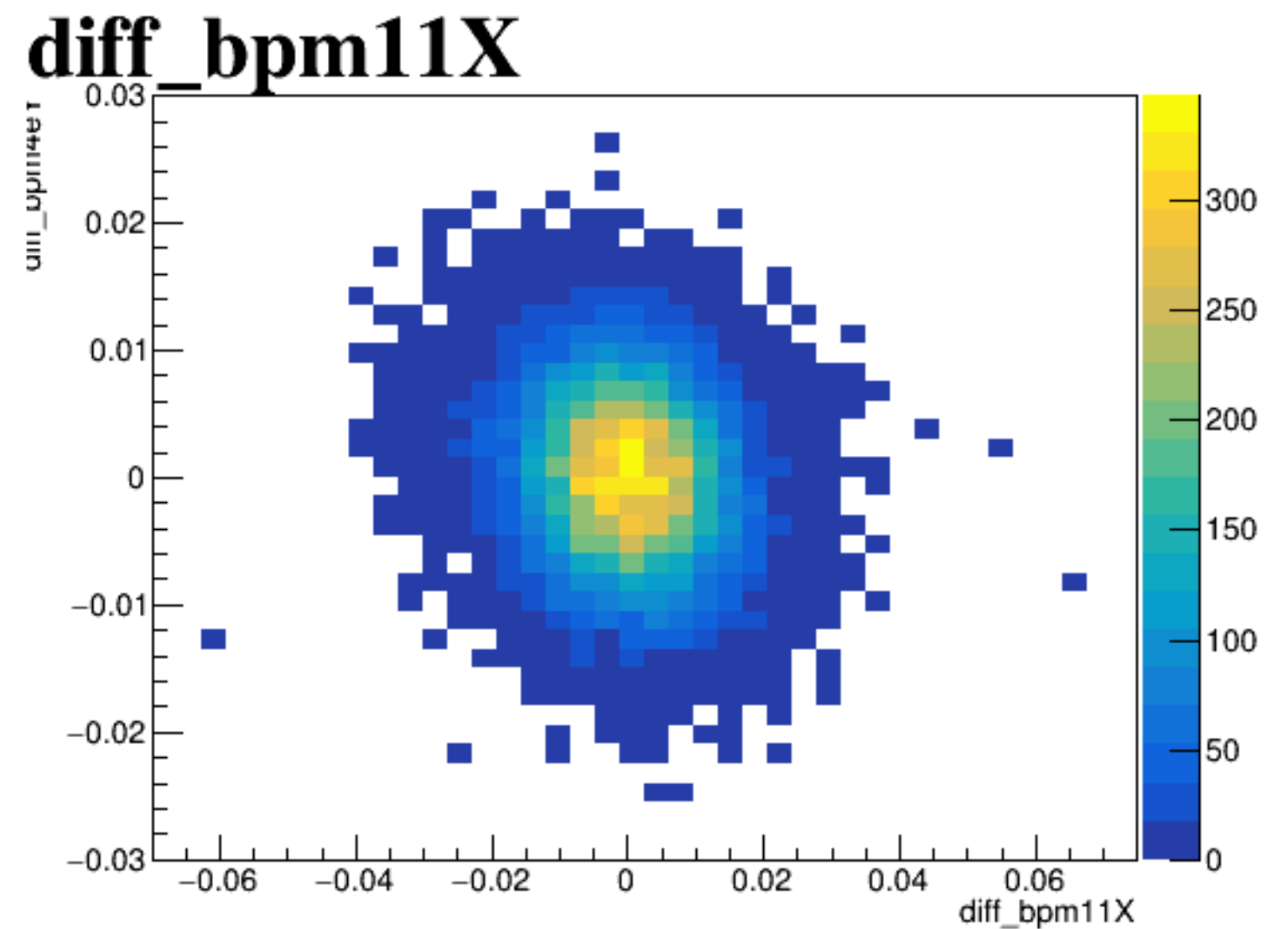
diff_bpm4aY



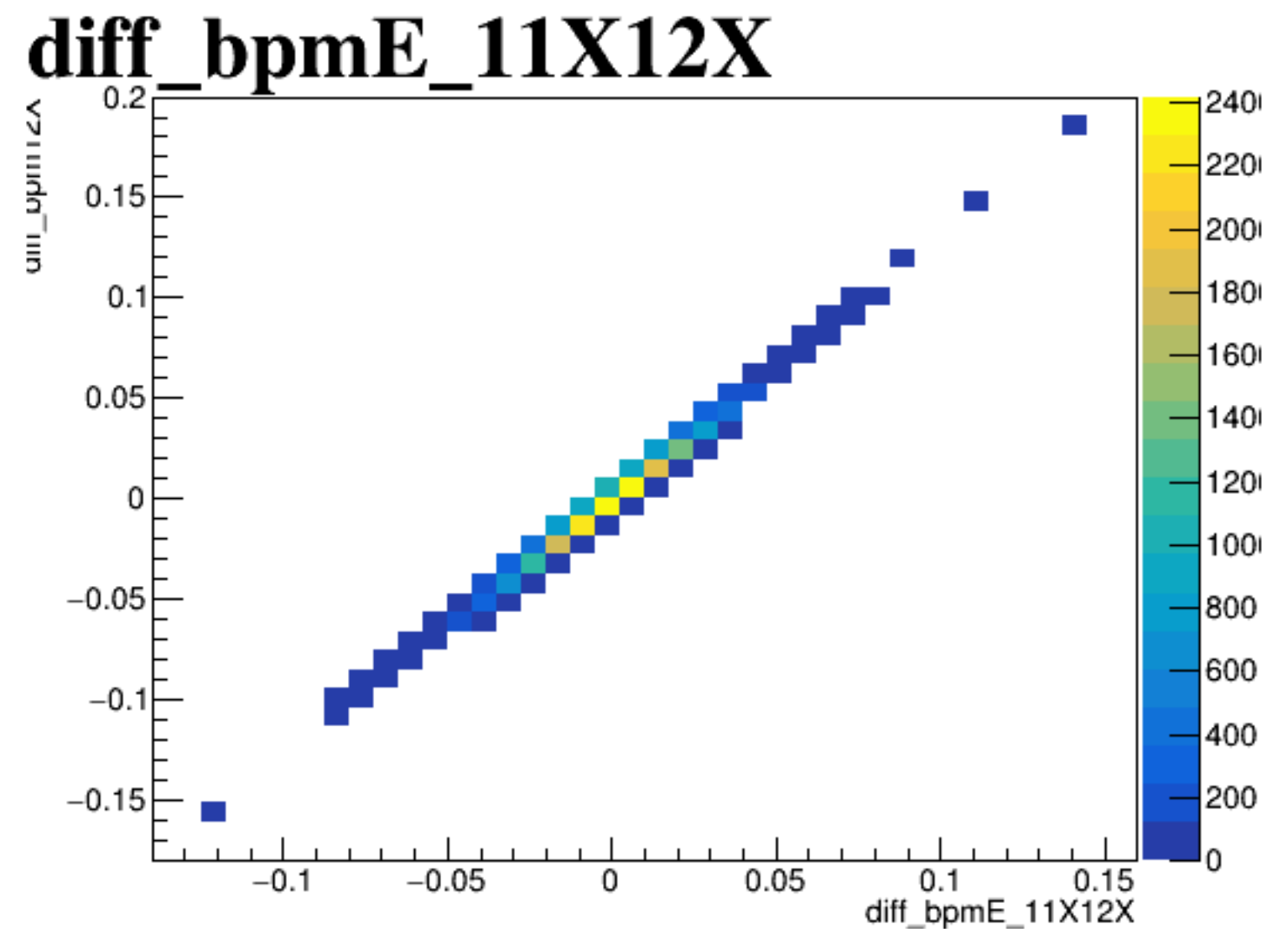
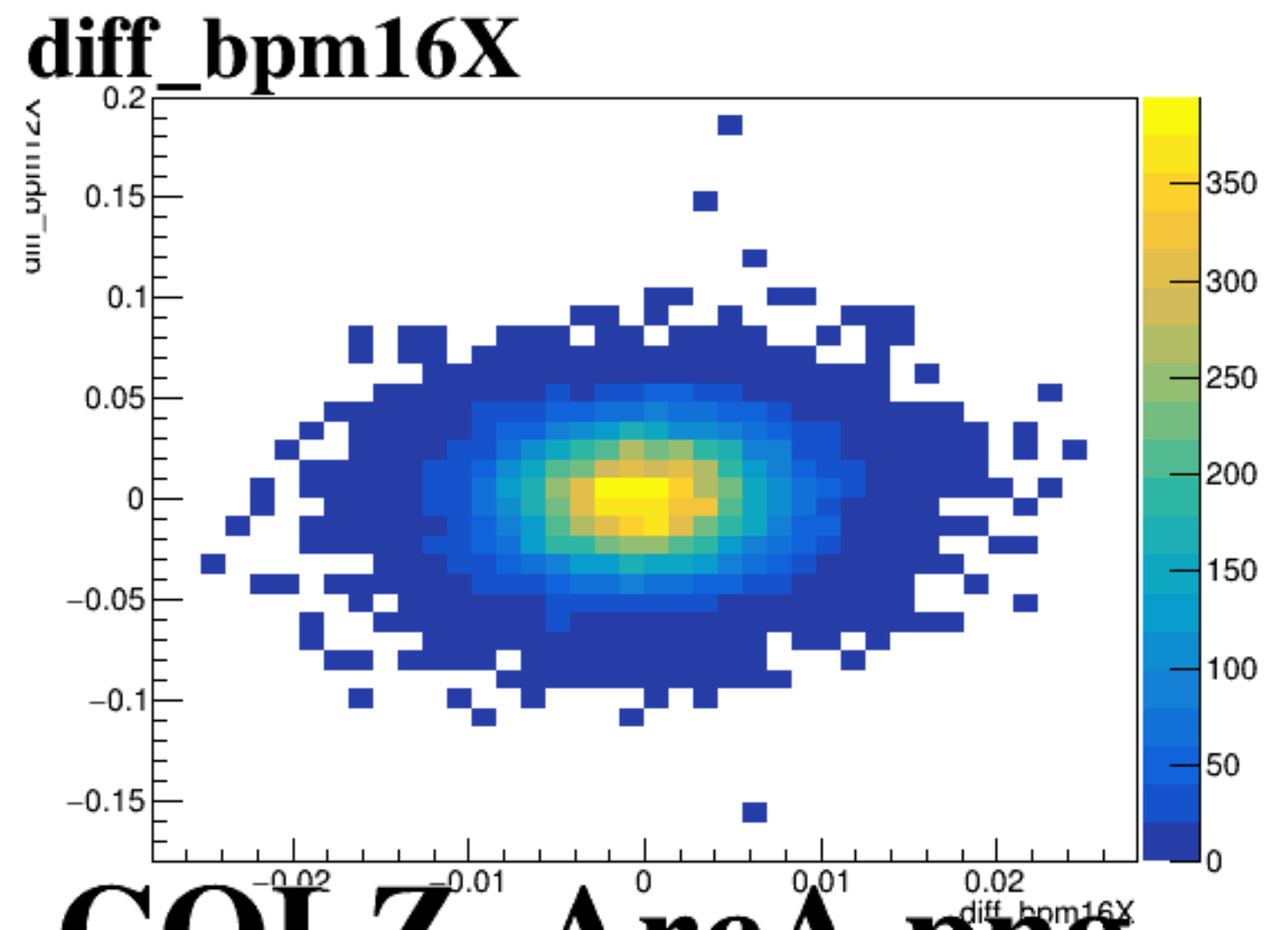
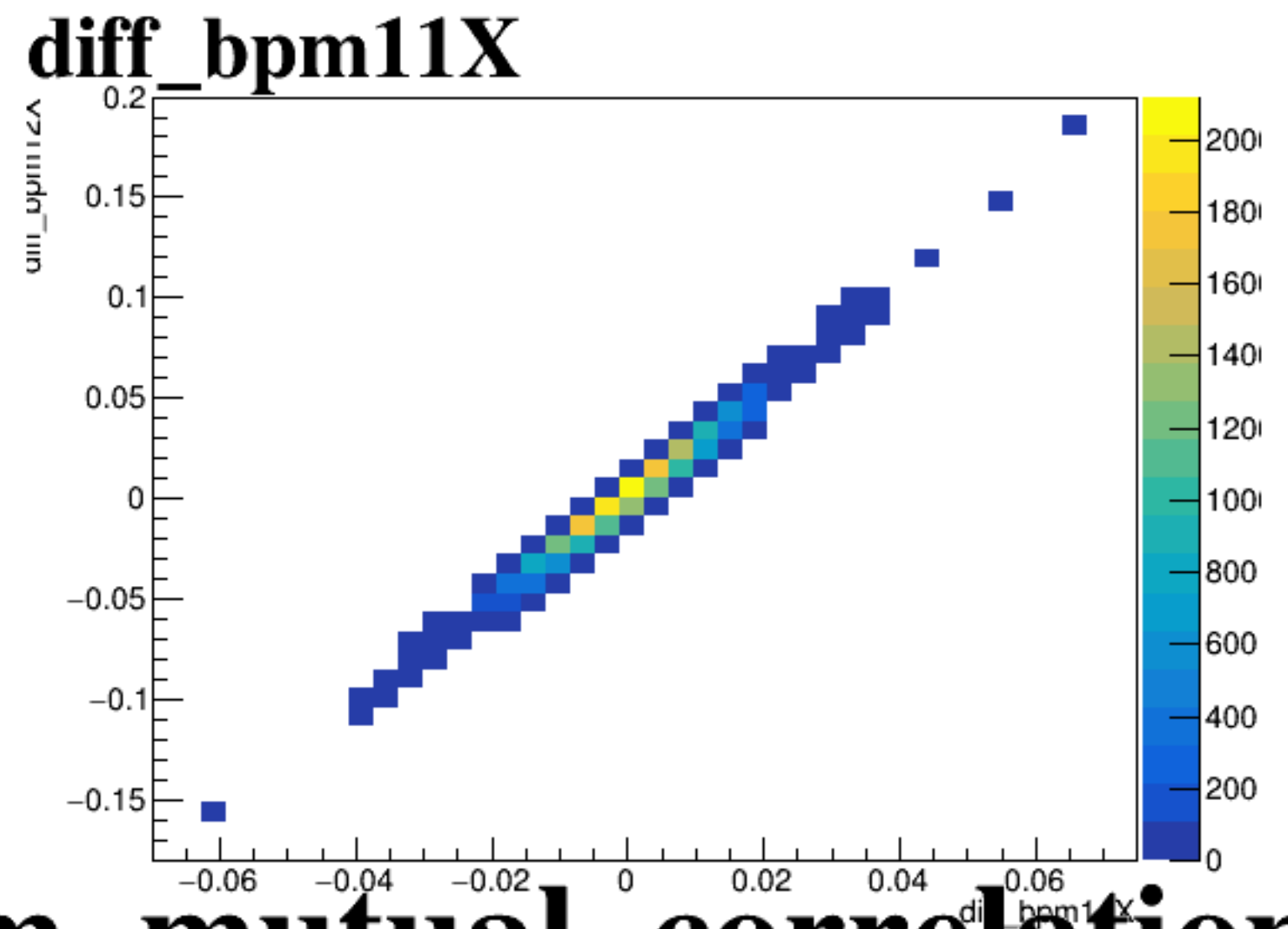
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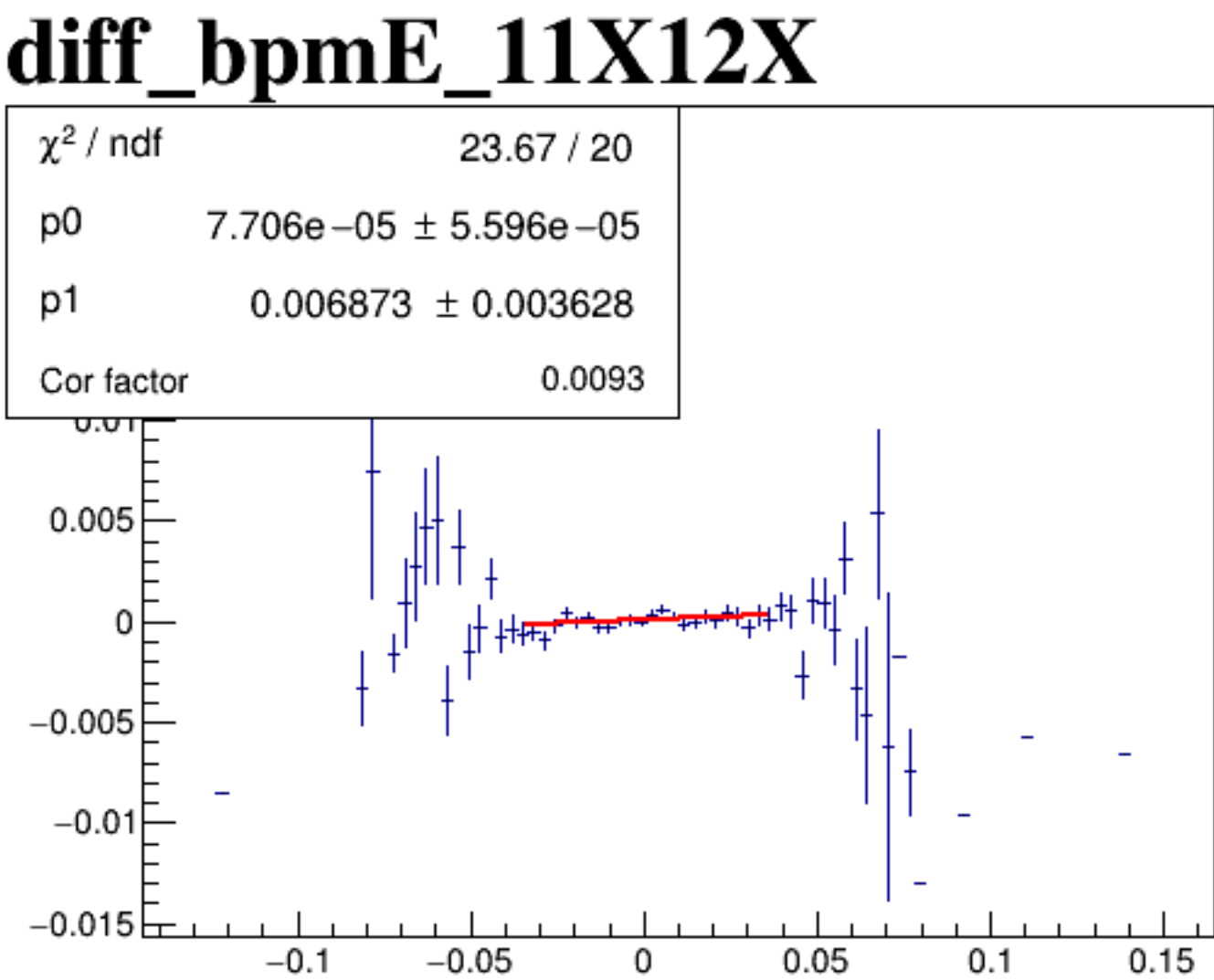
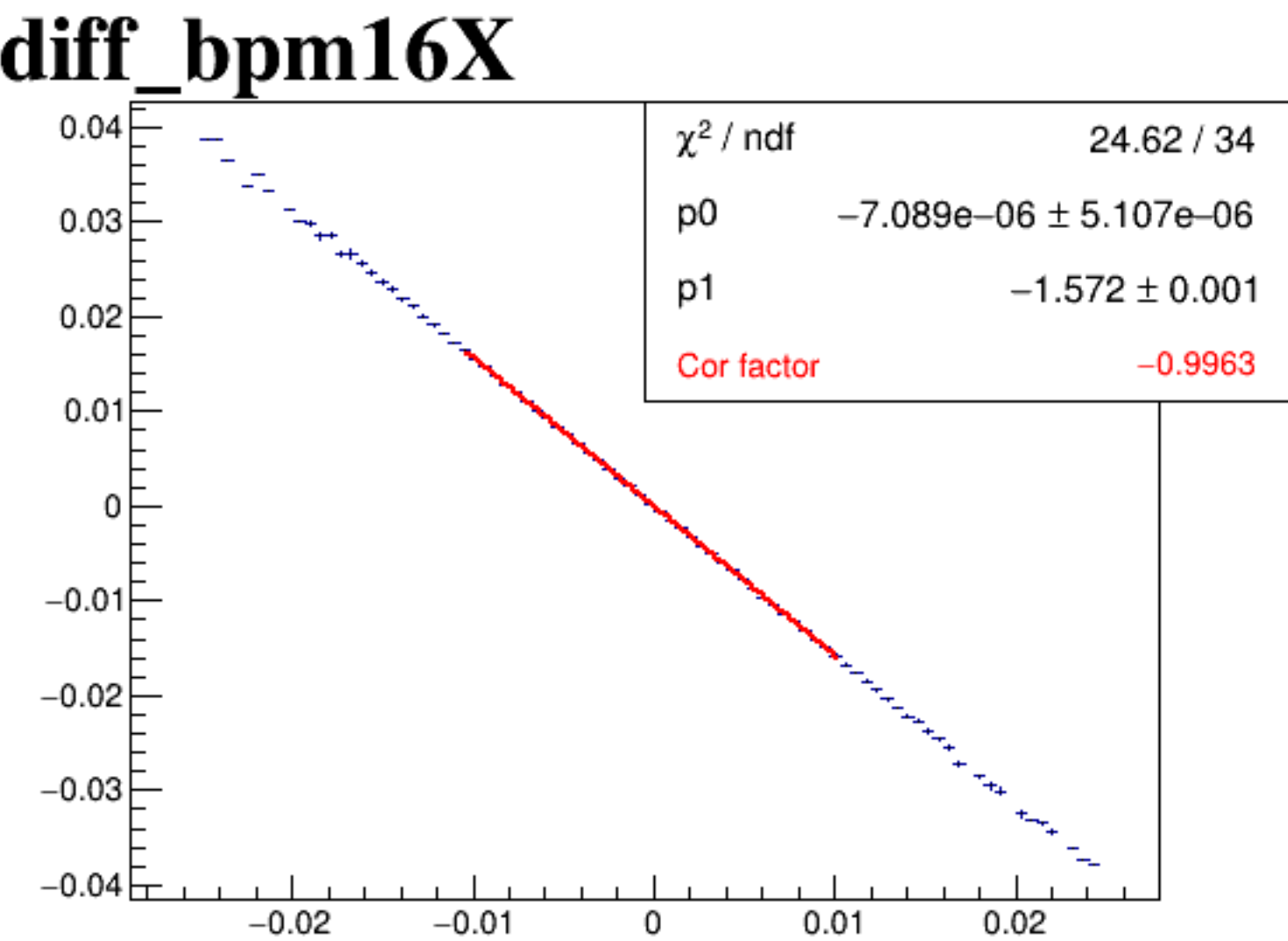
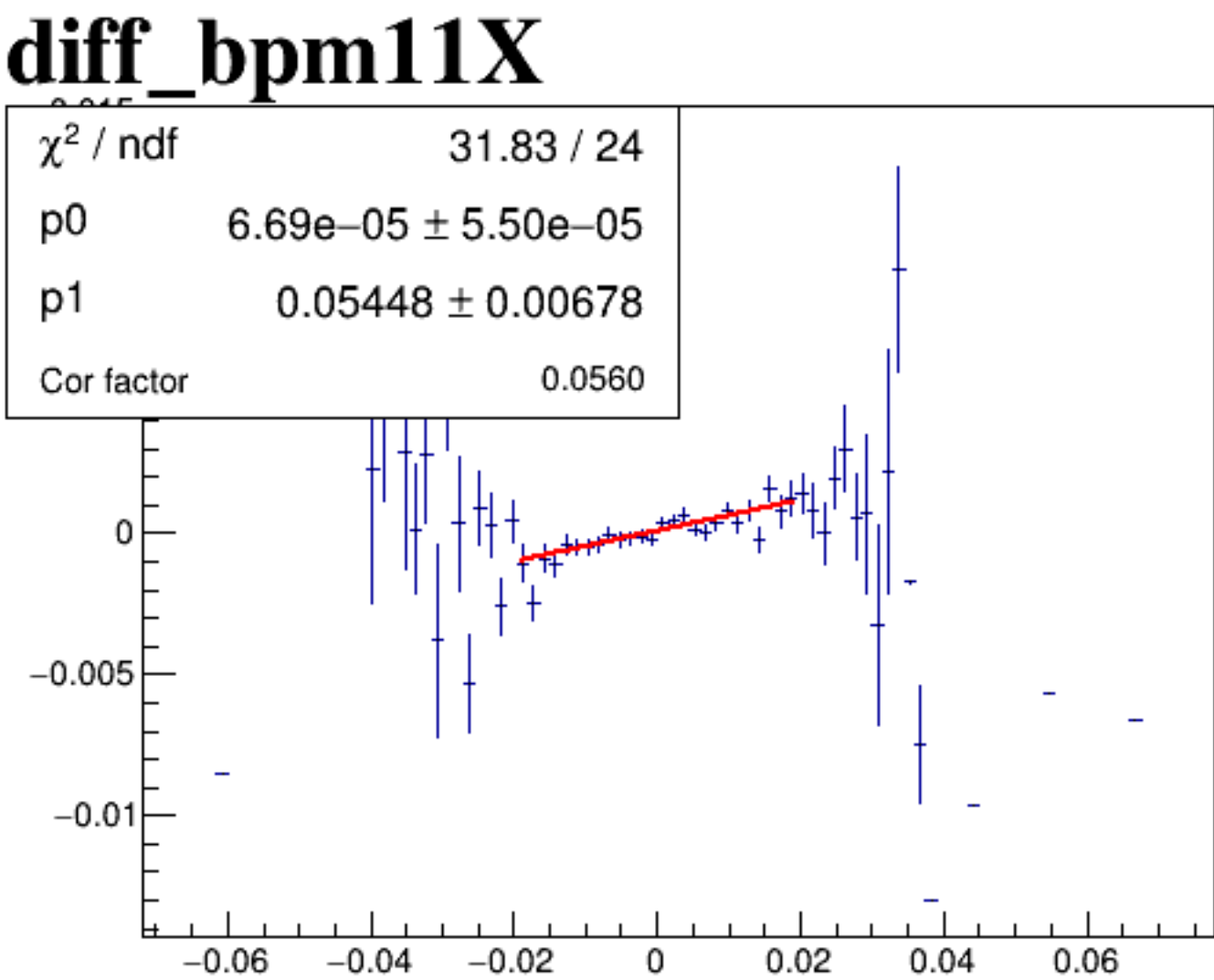
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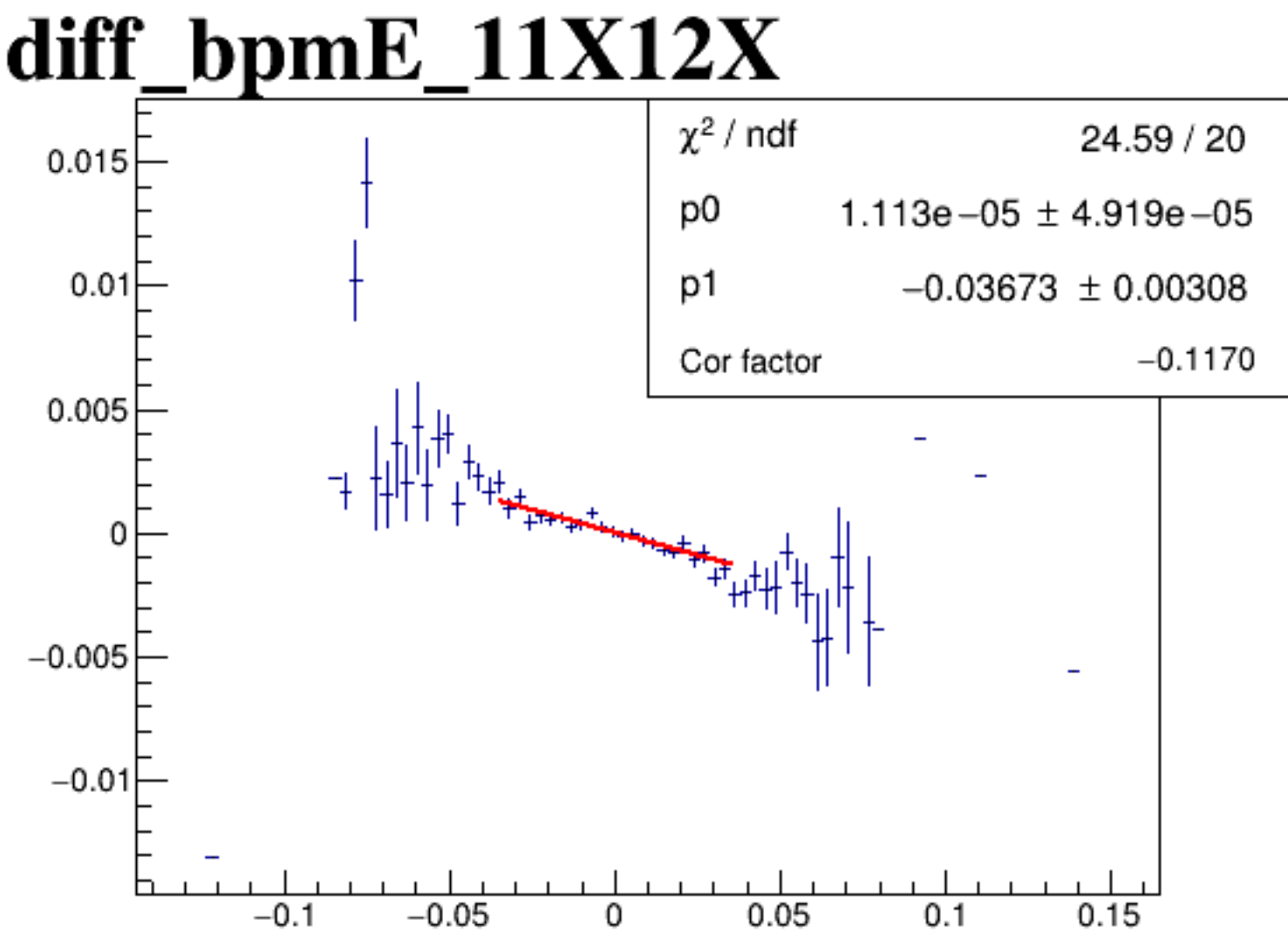
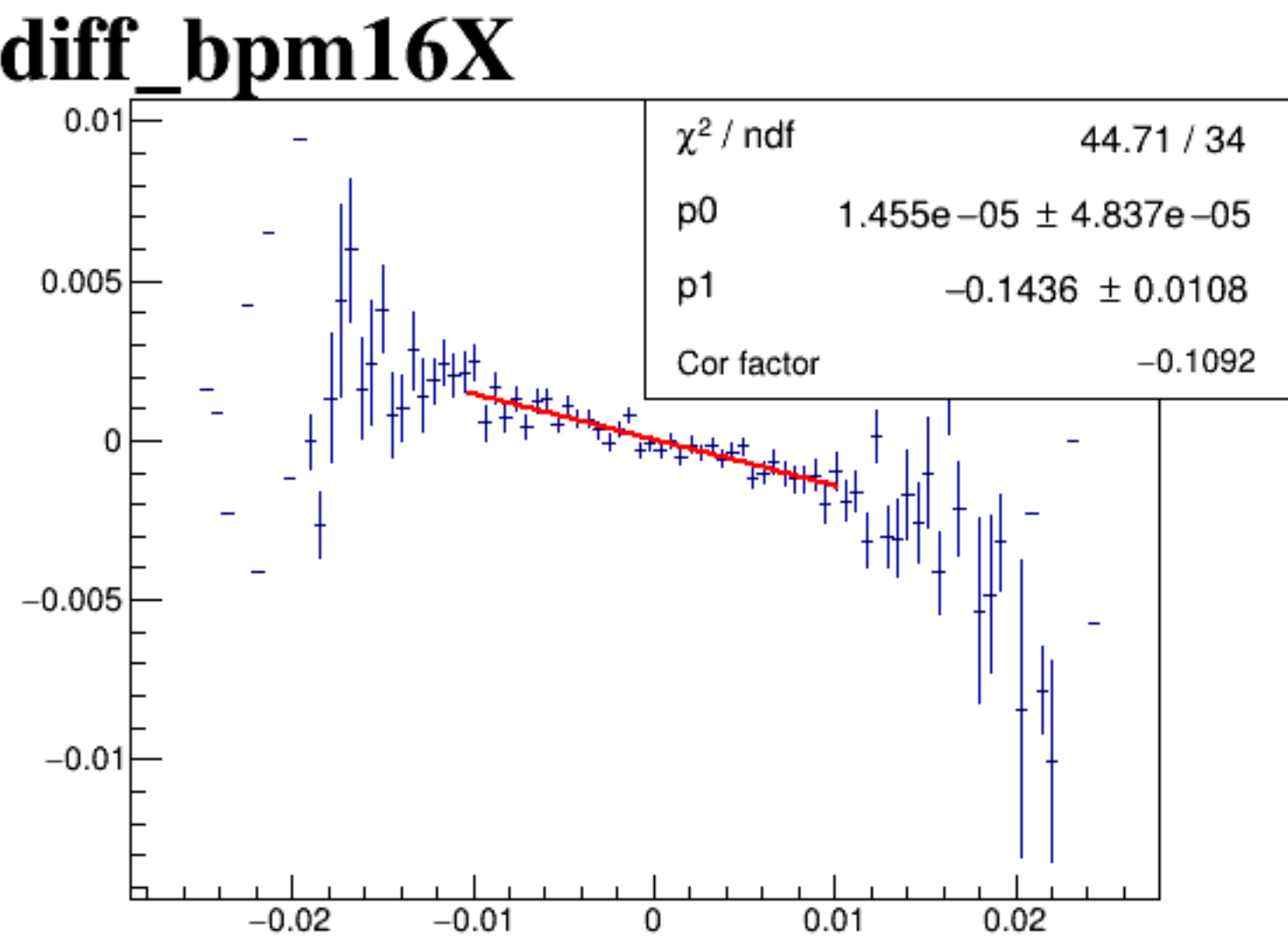
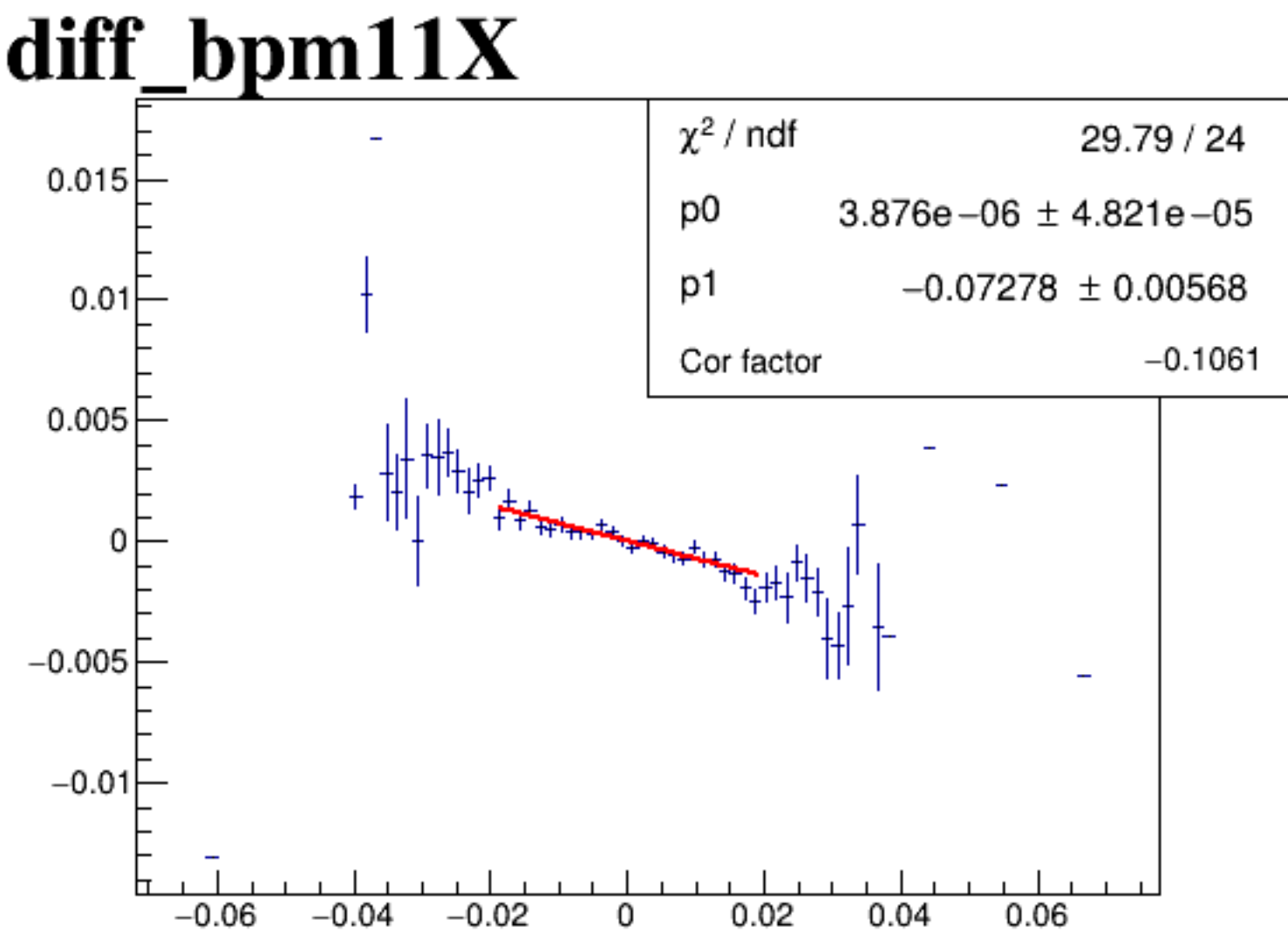
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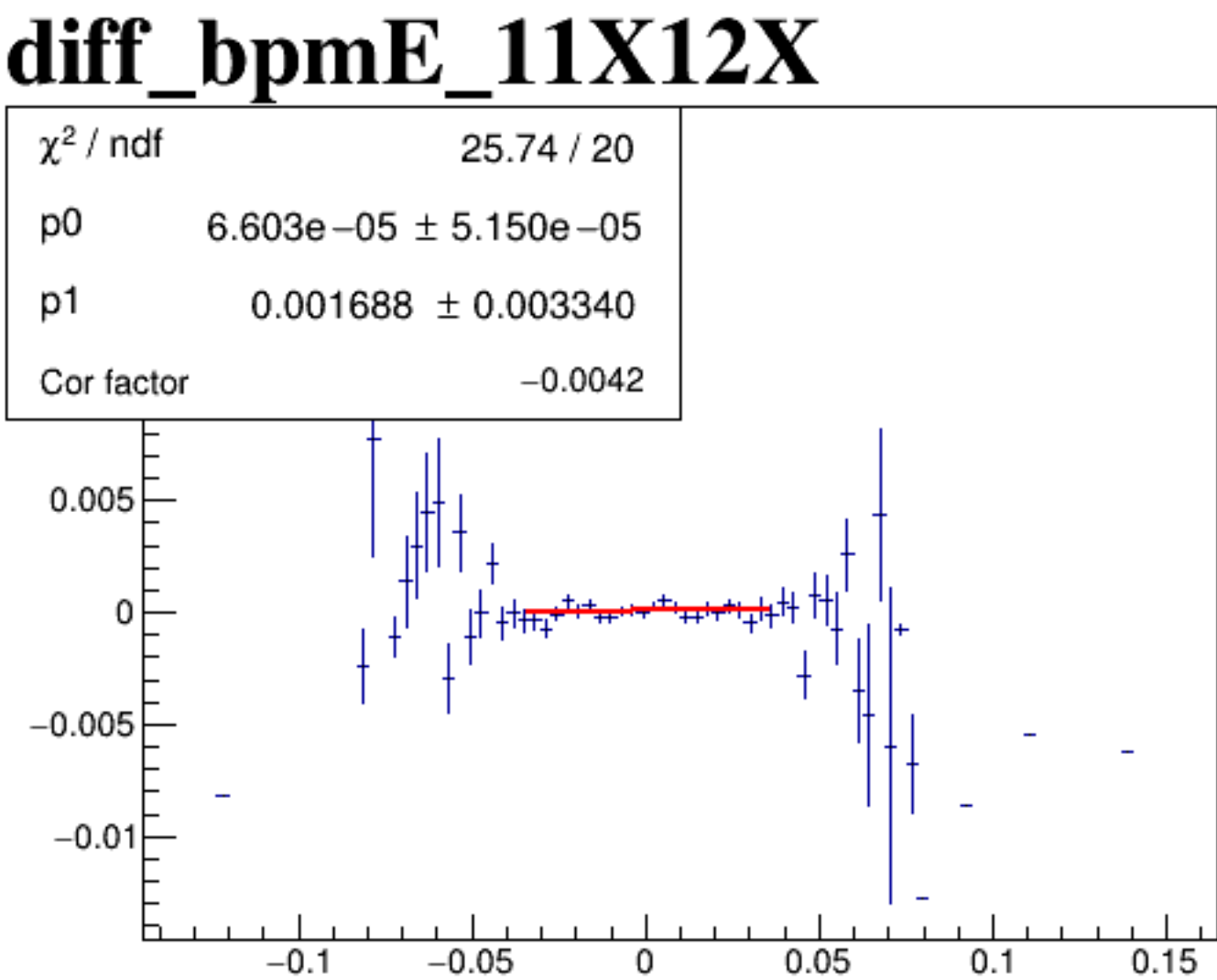
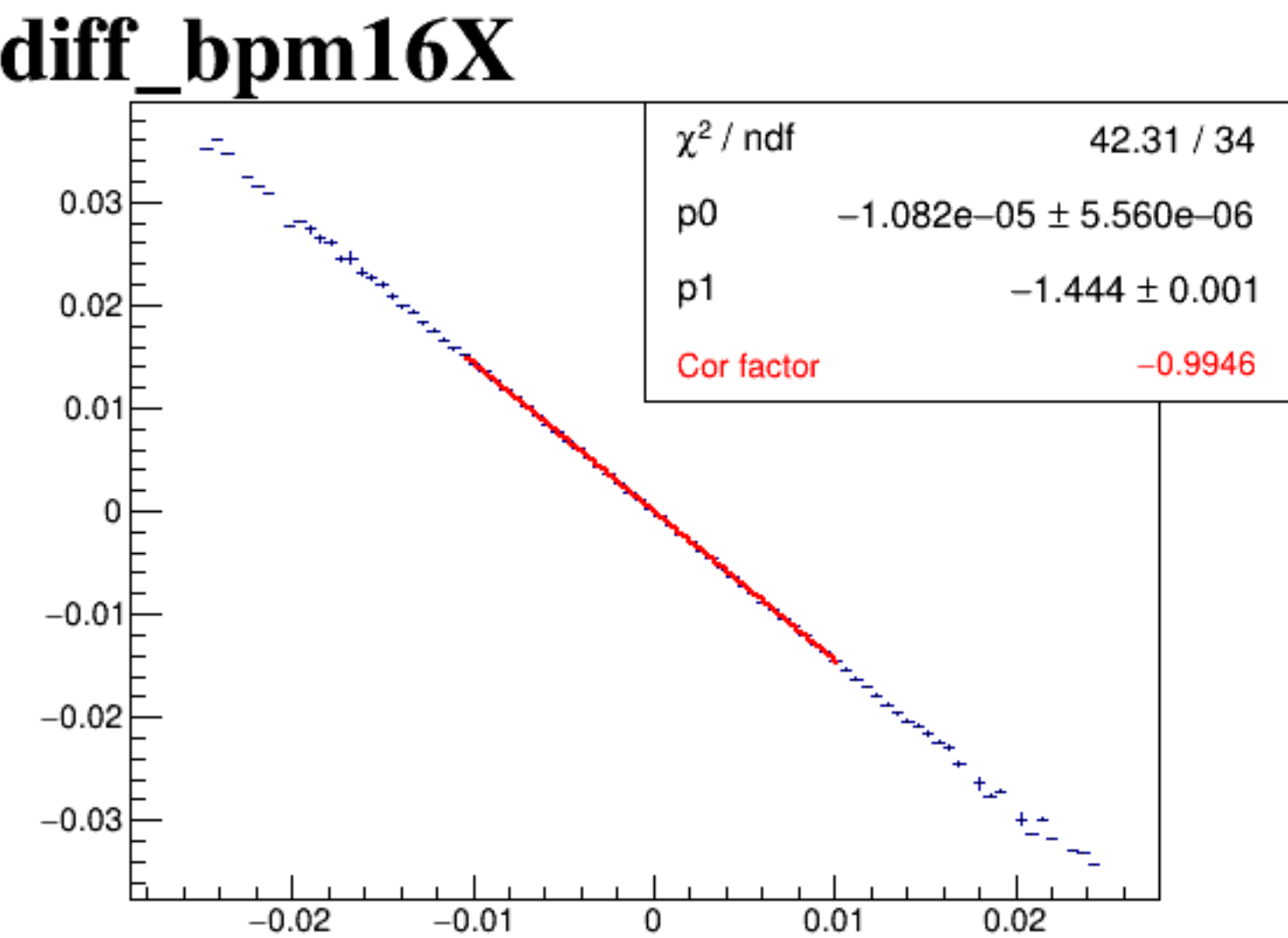
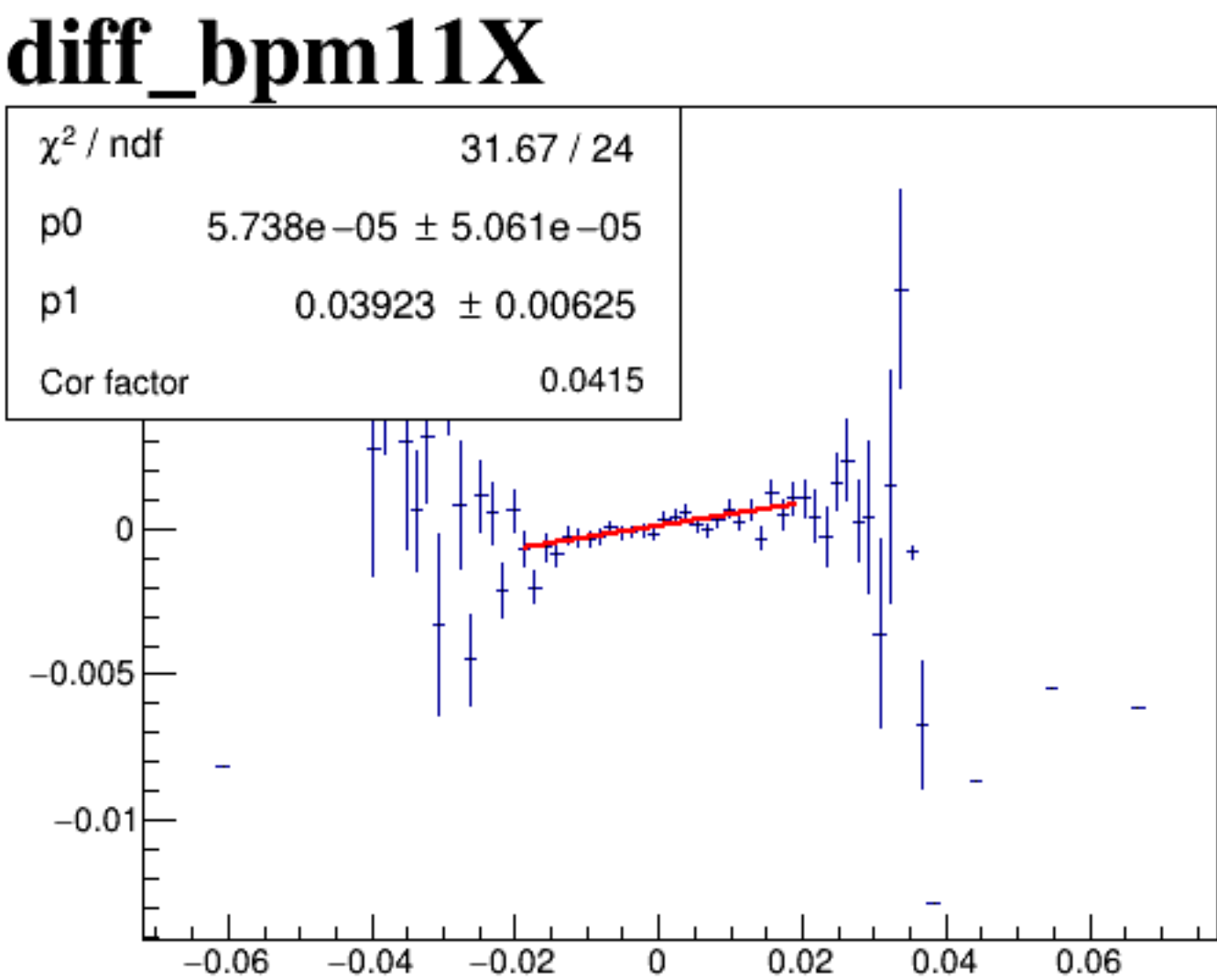
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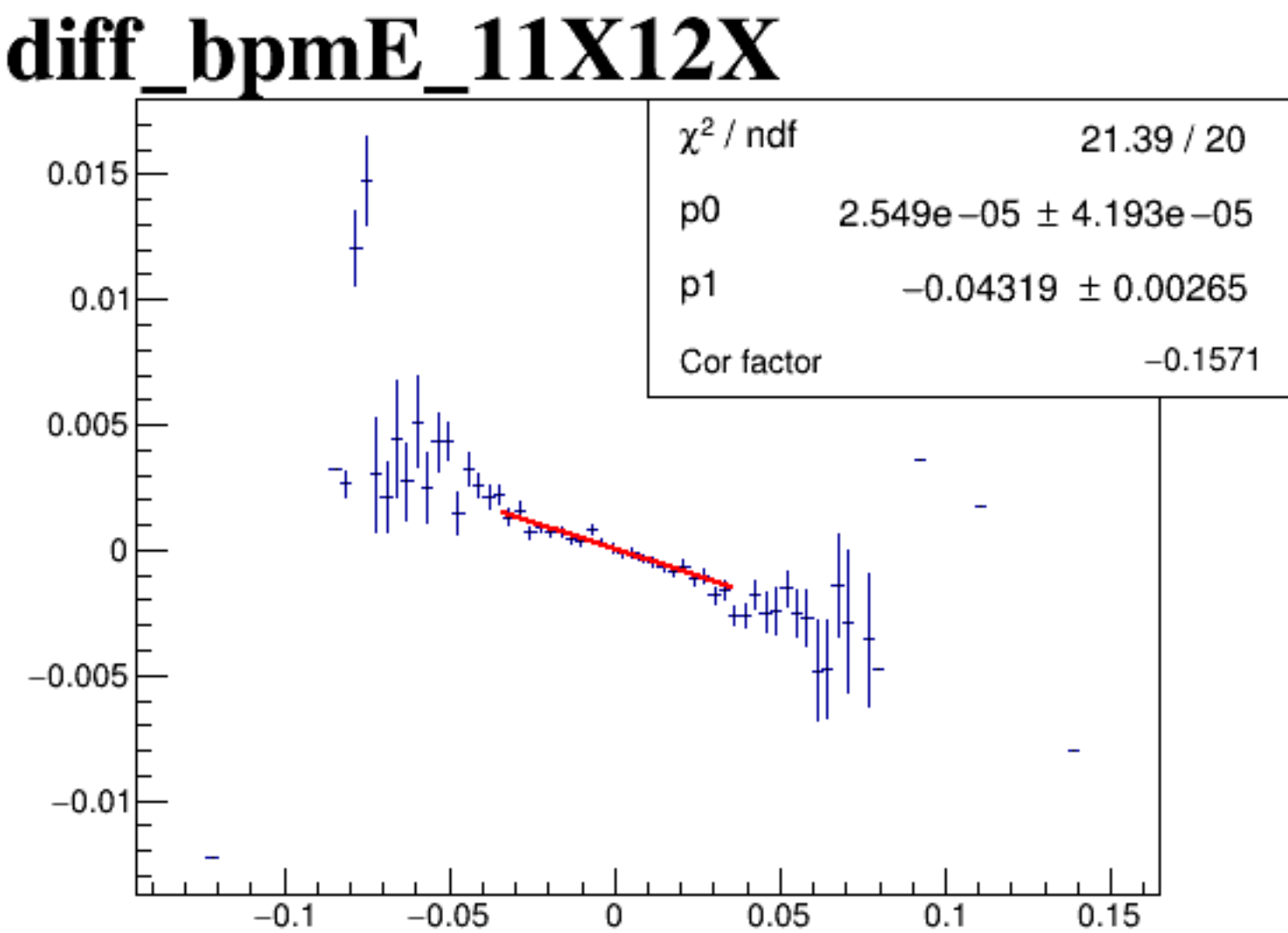
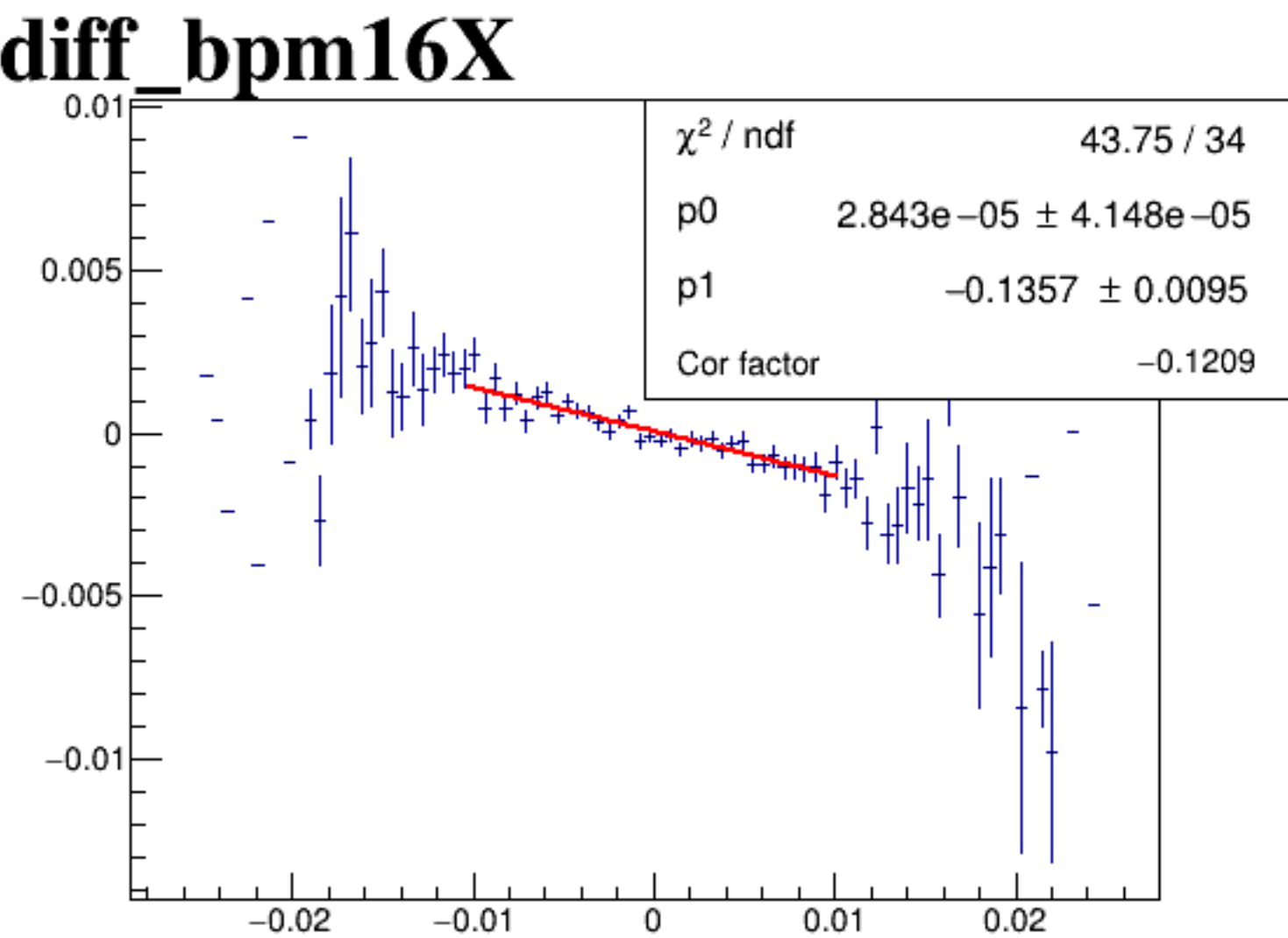
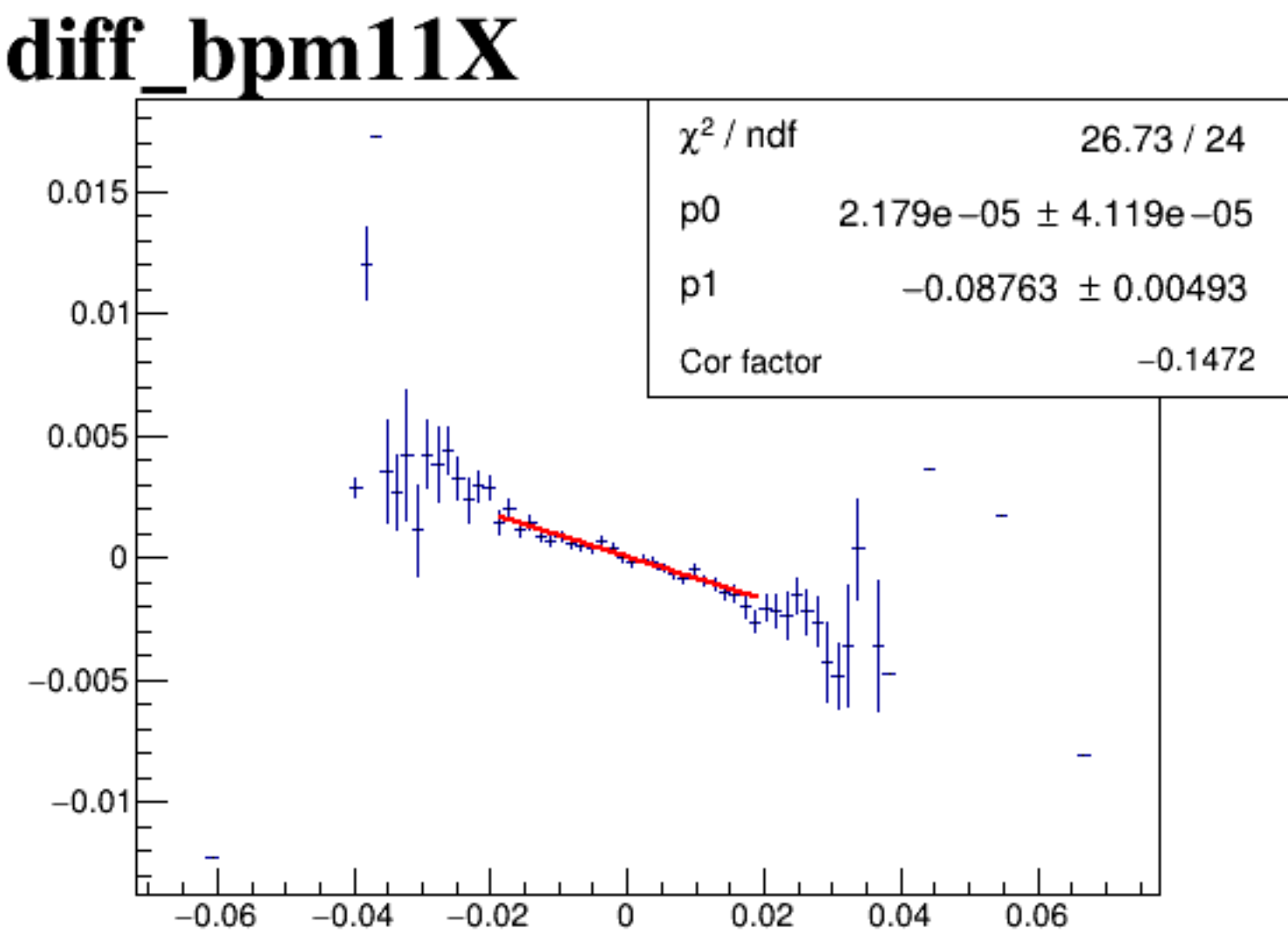
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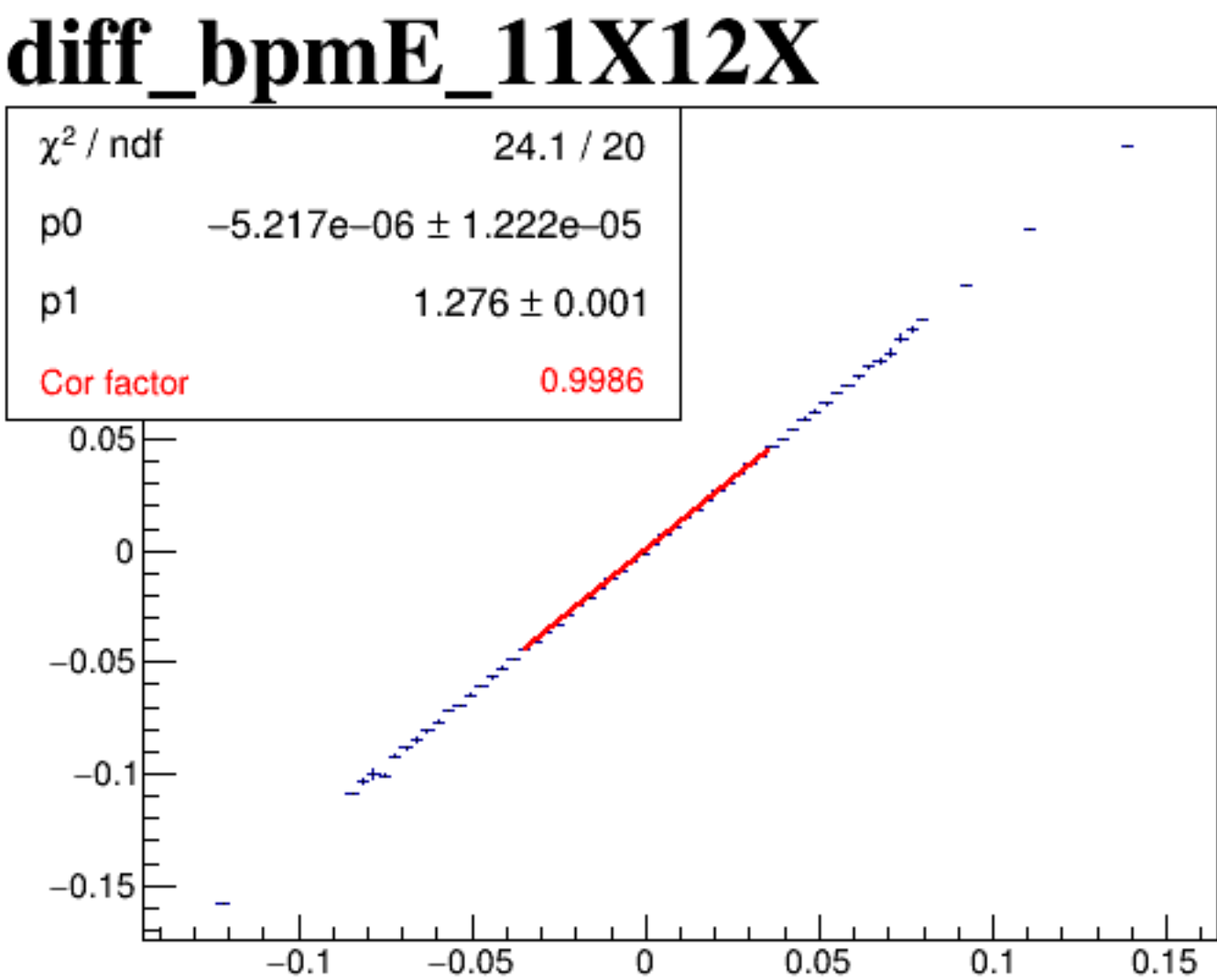
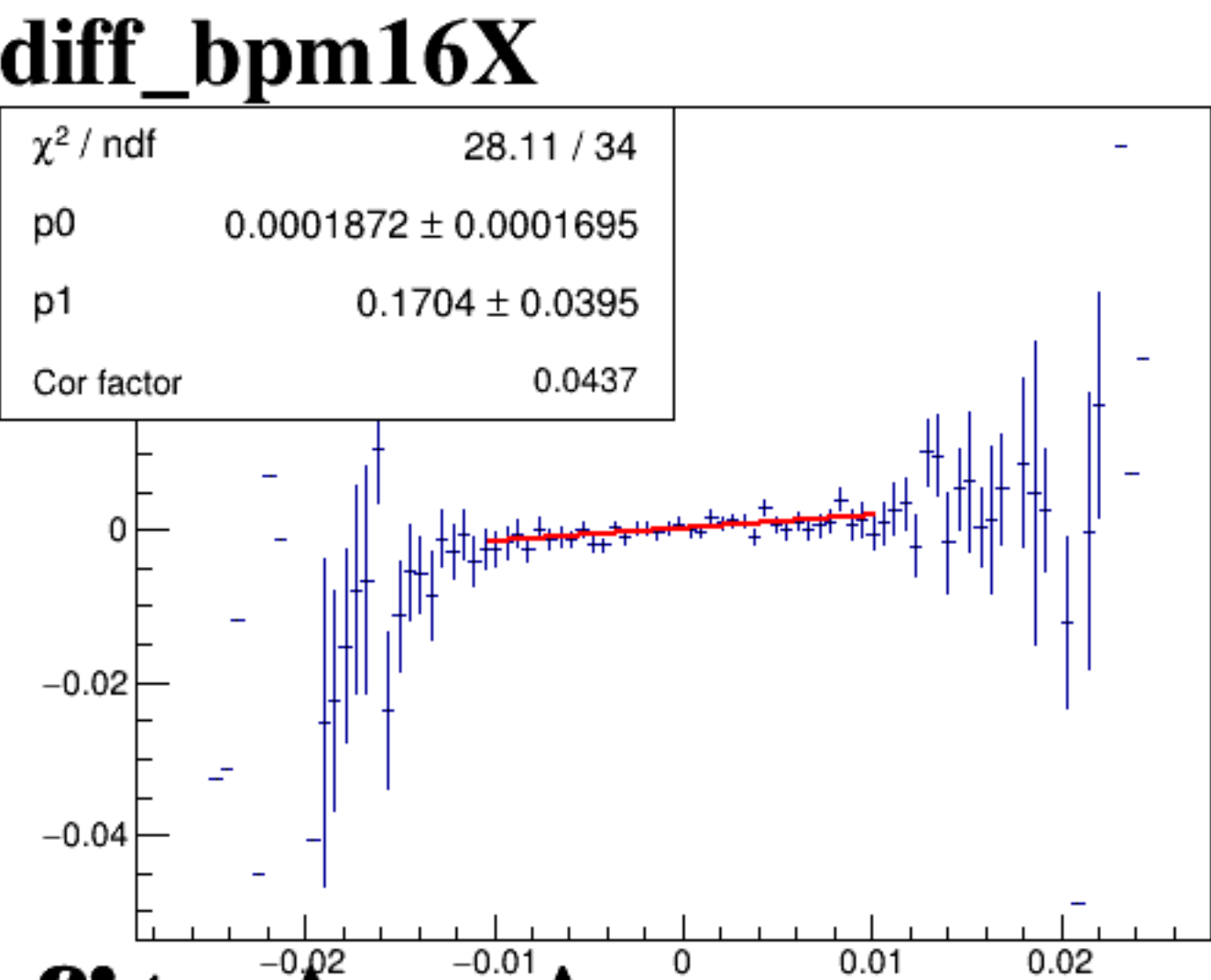
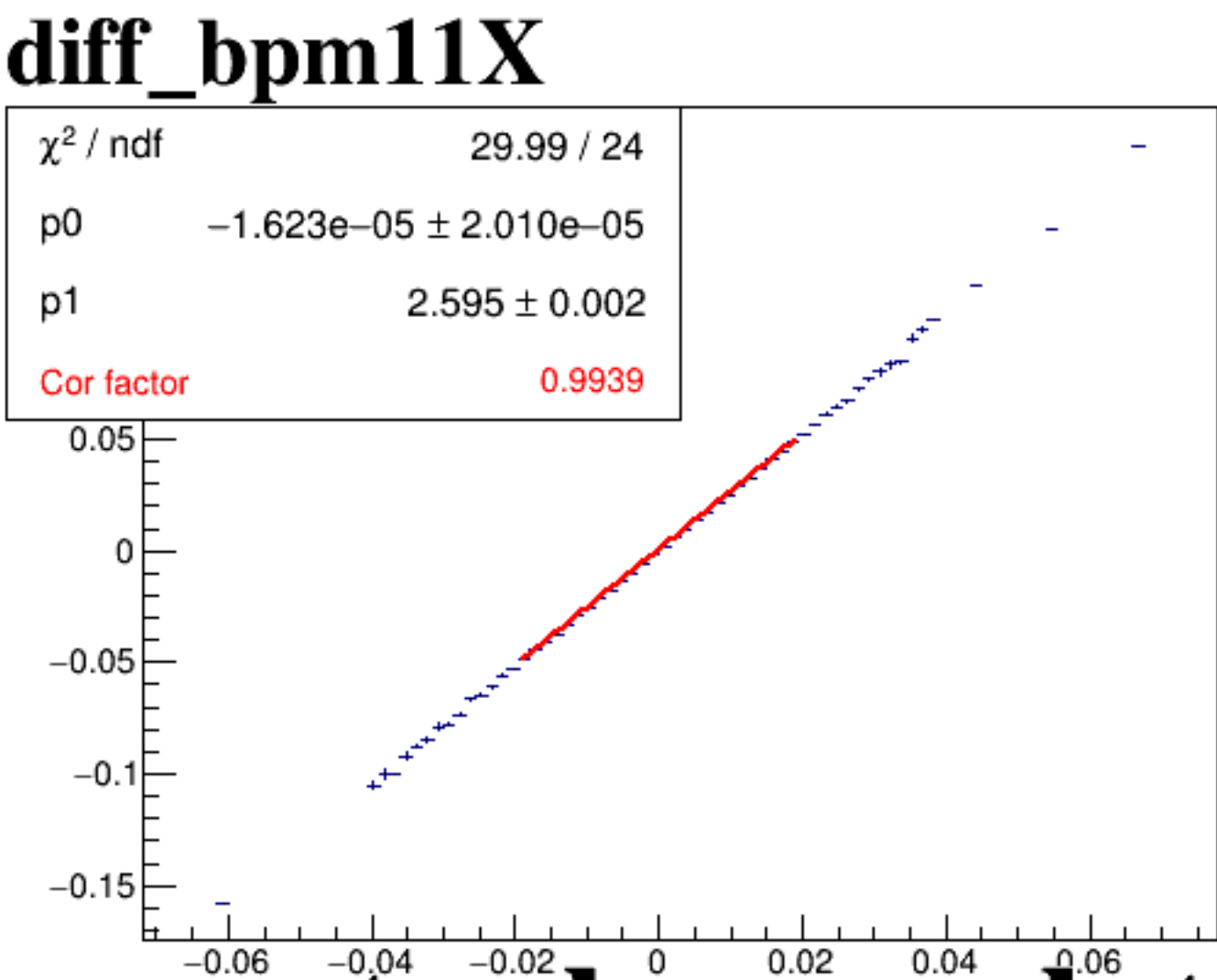
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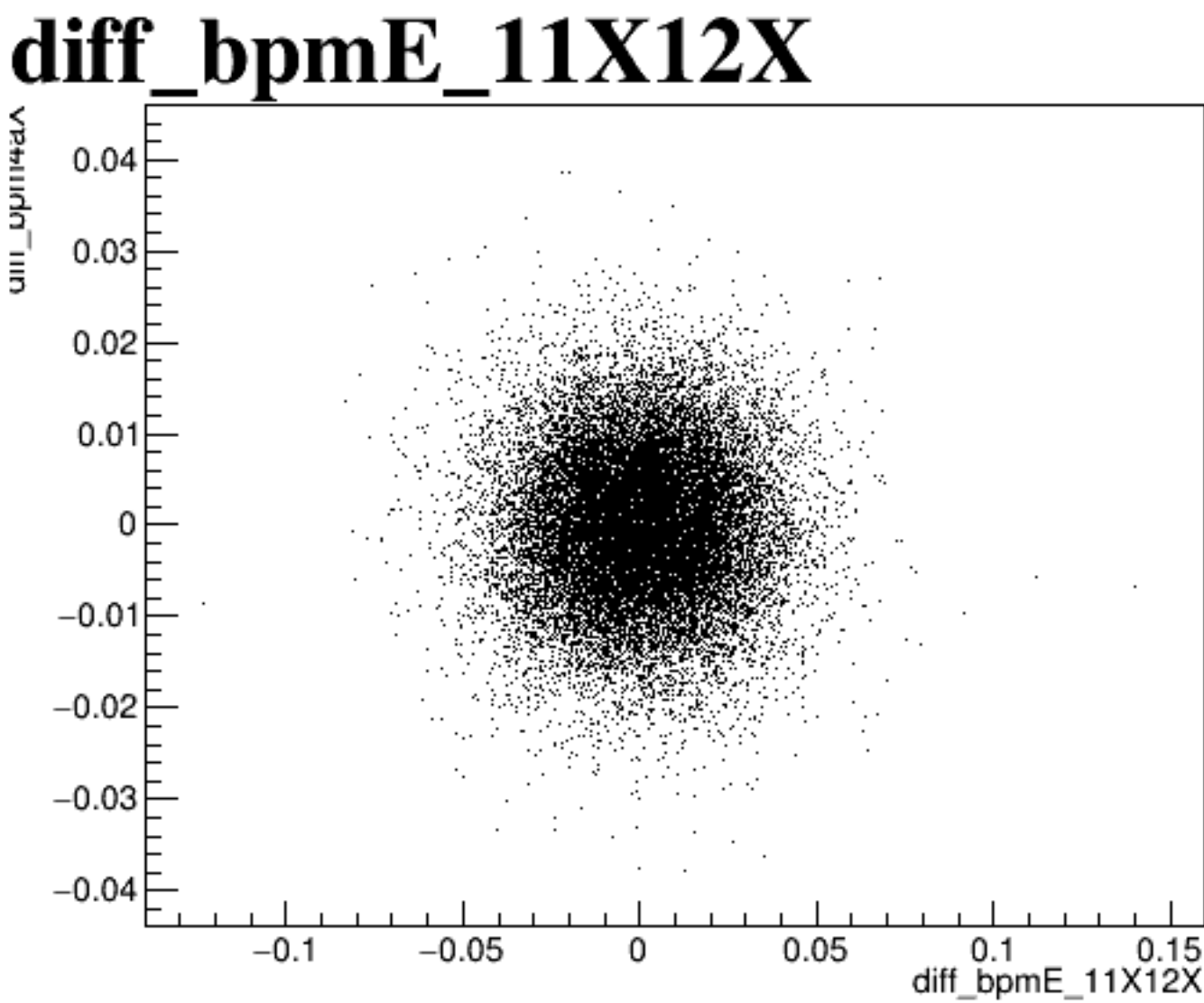
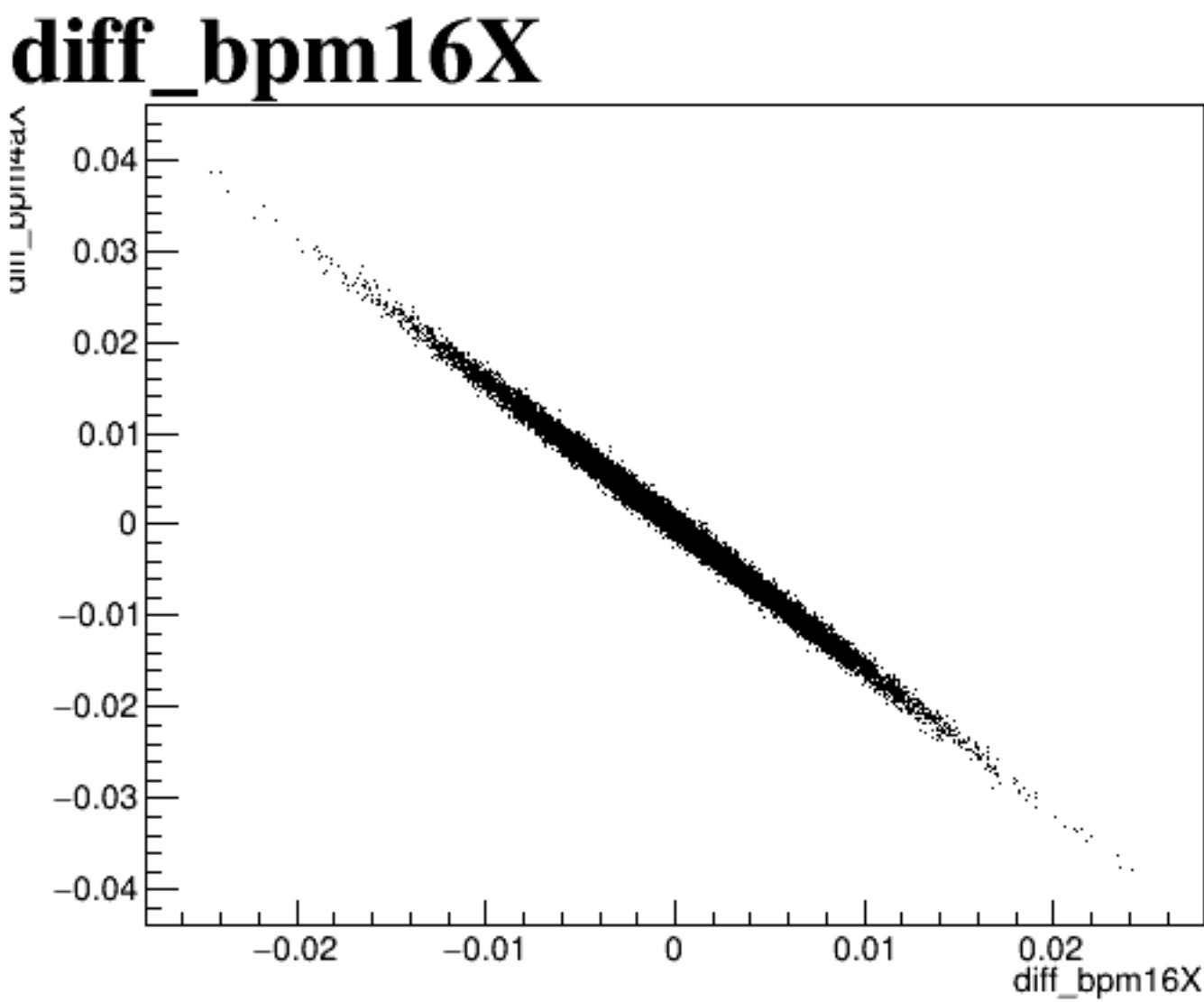
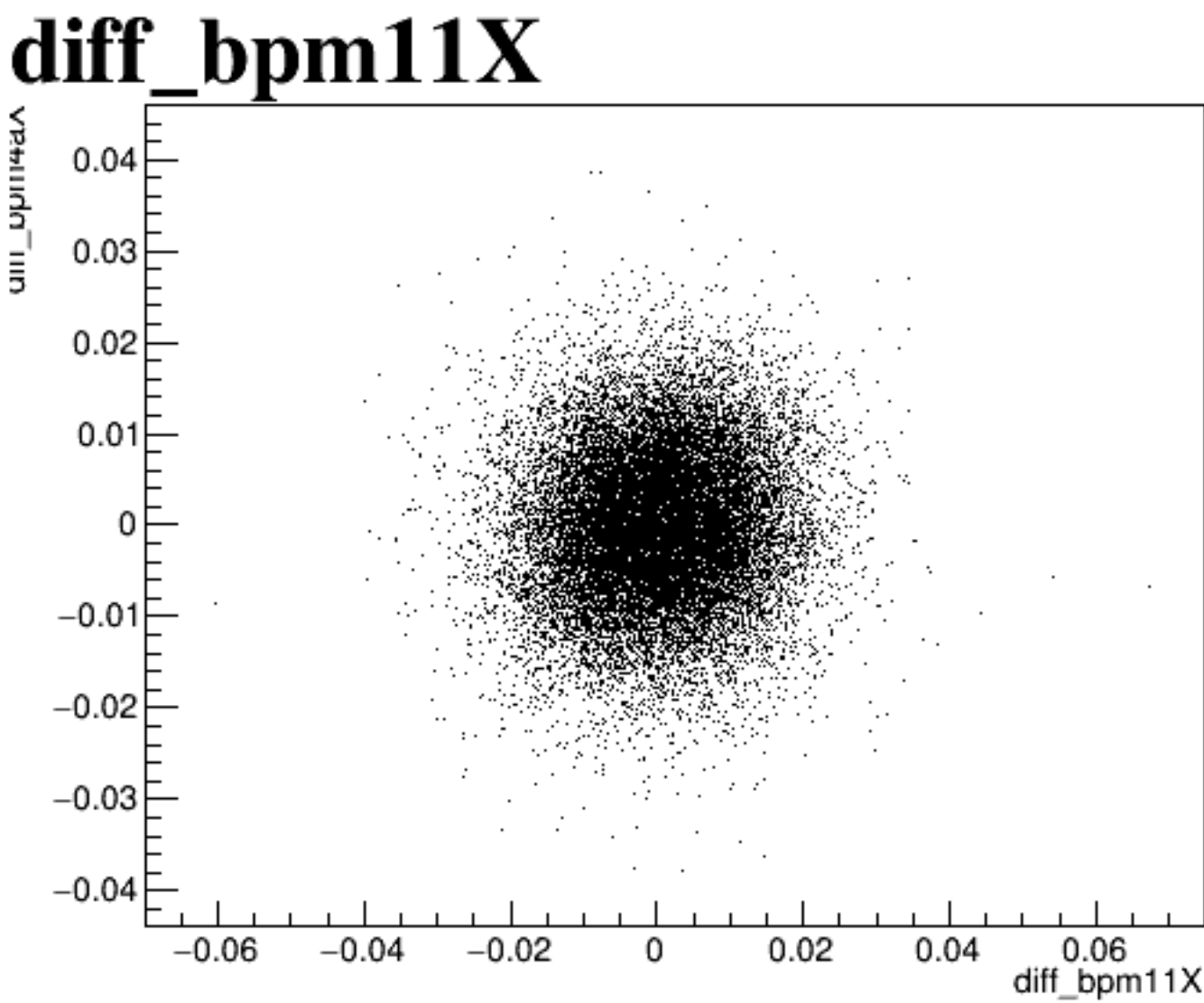
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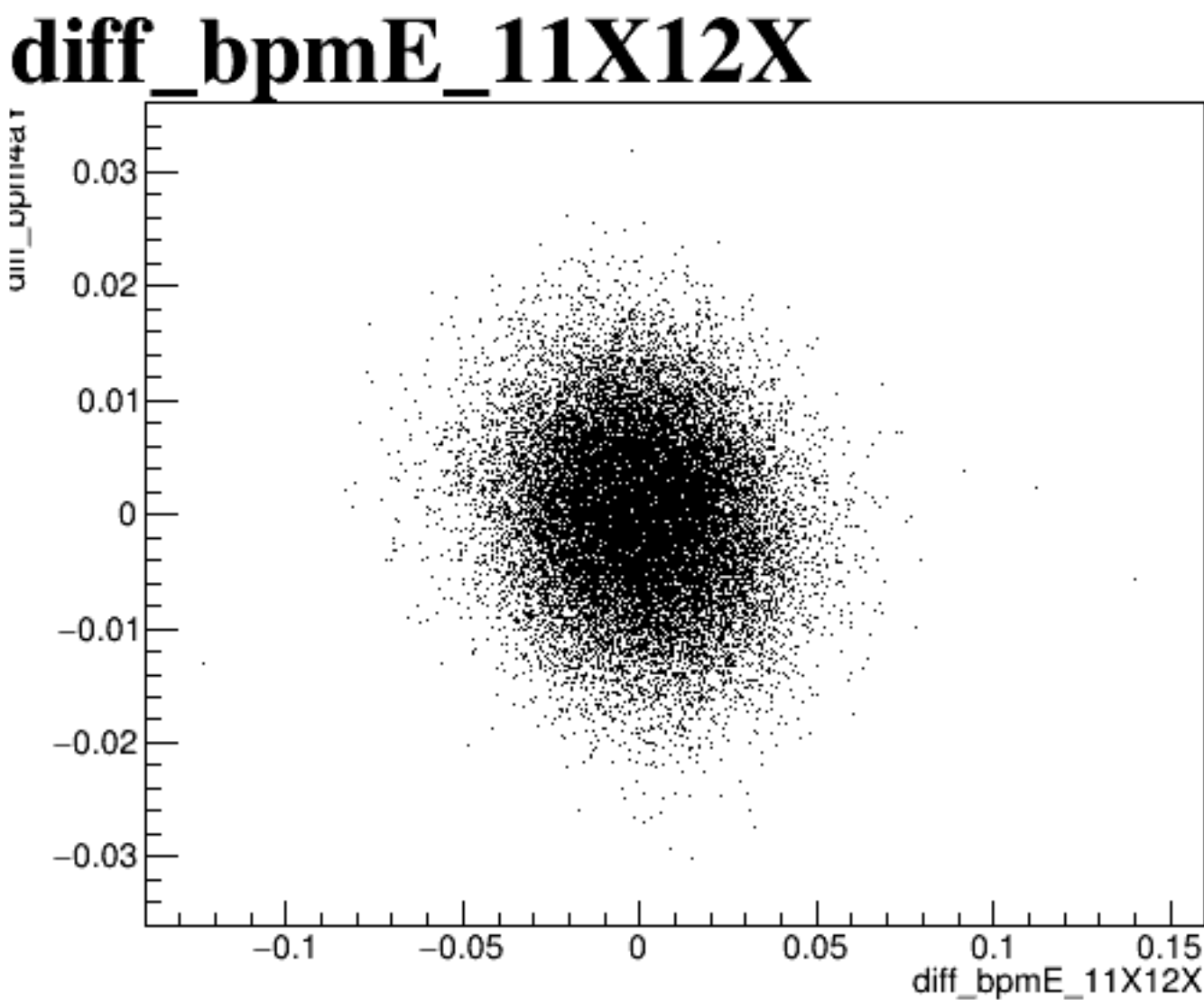
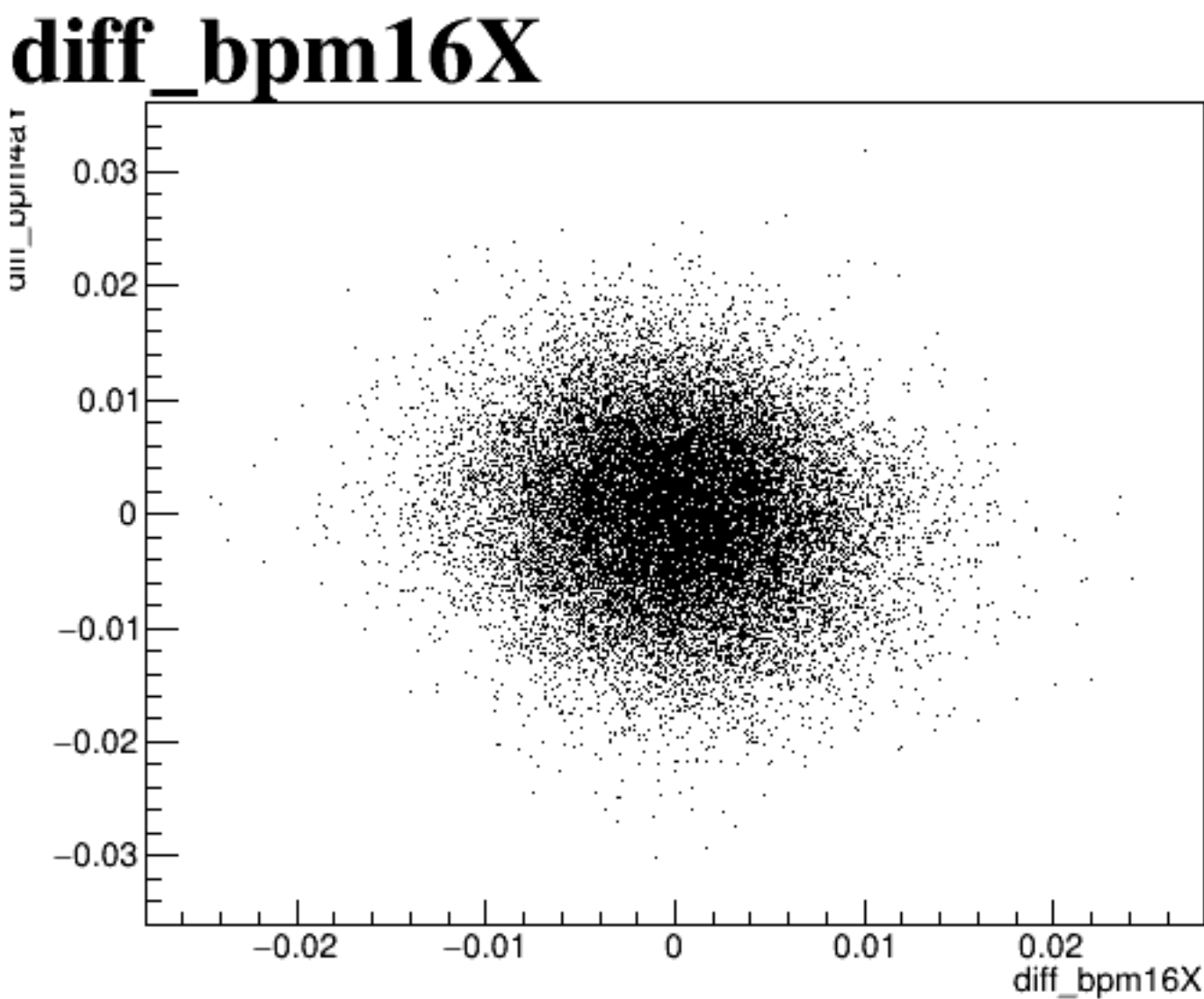
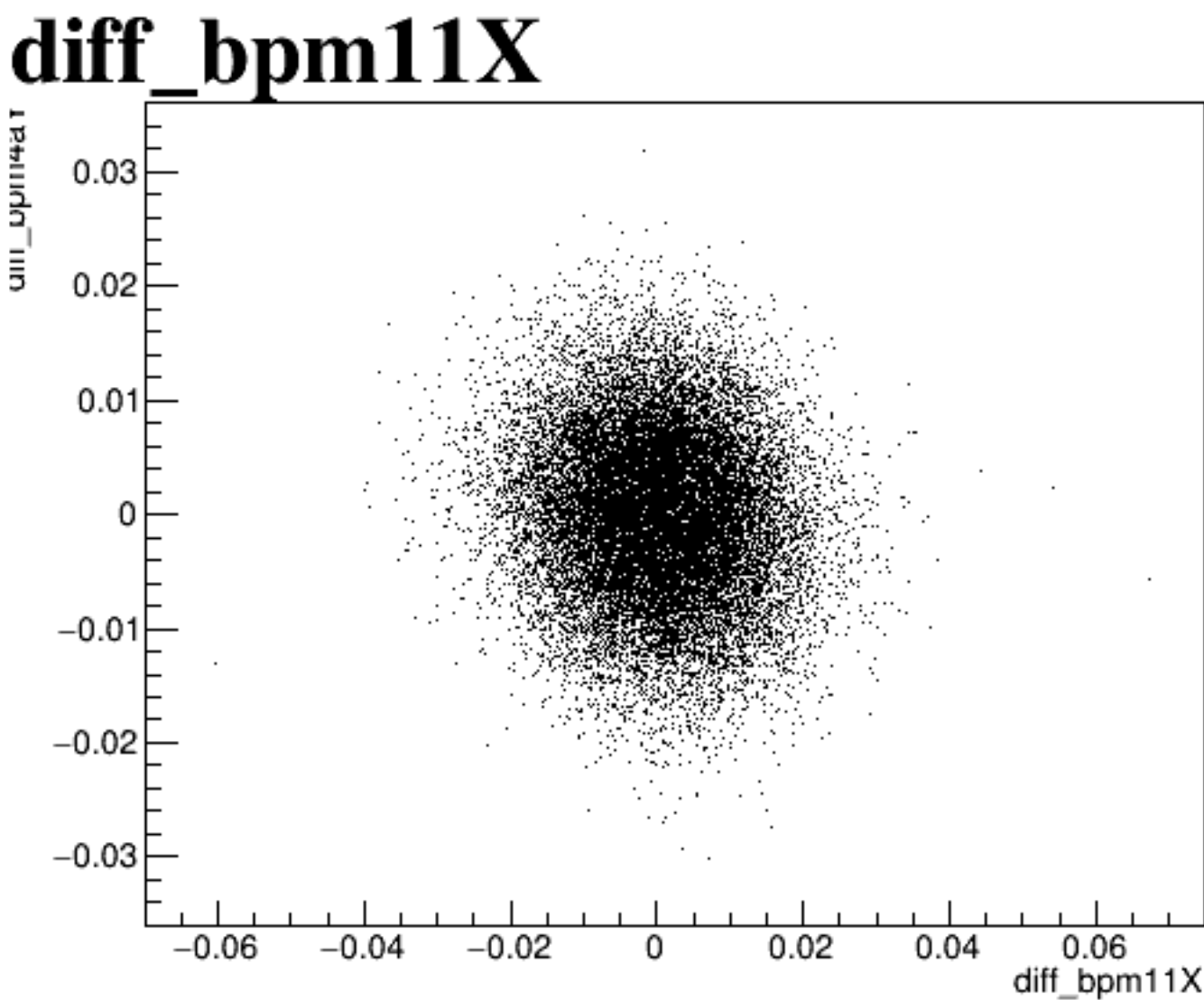
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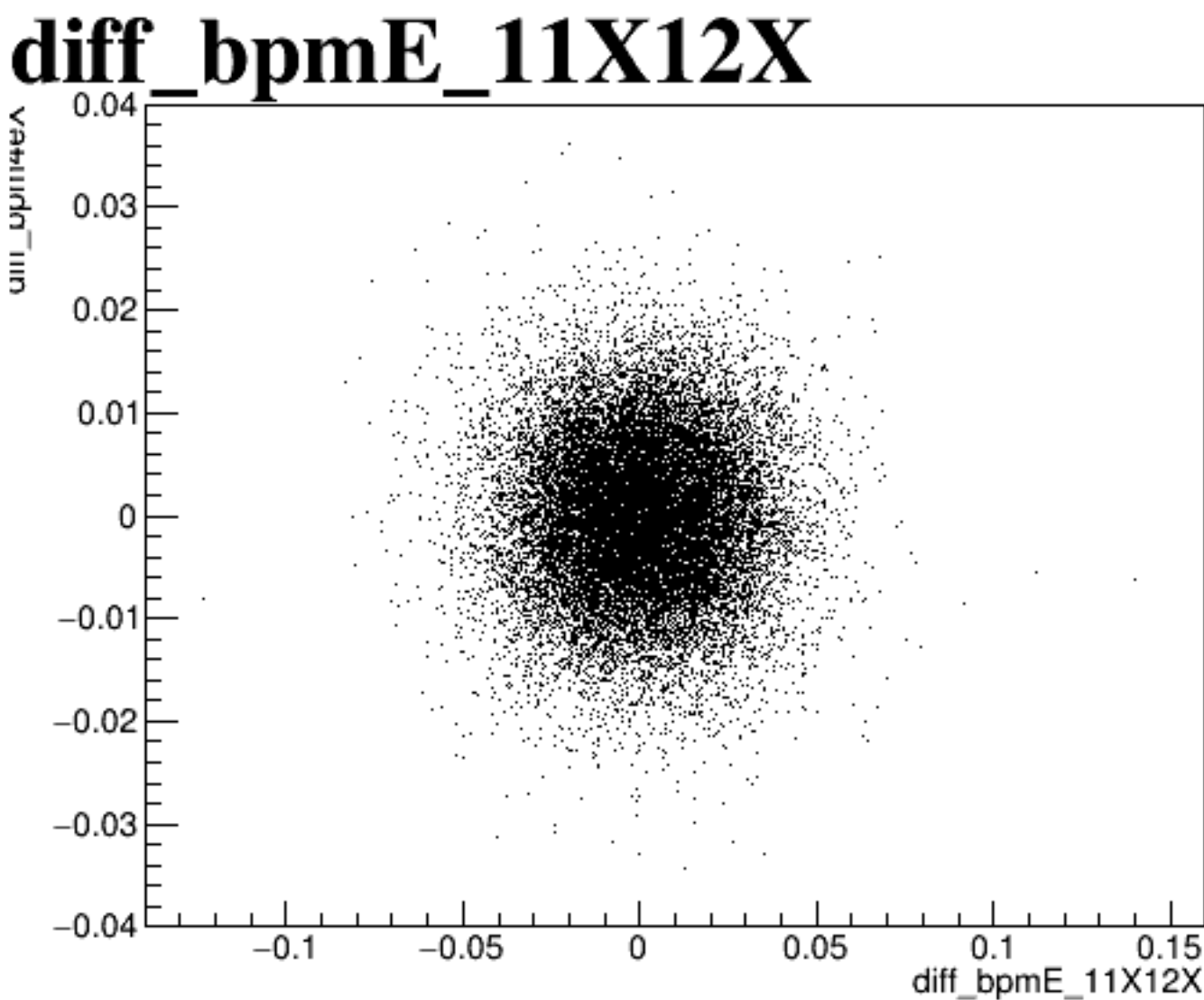
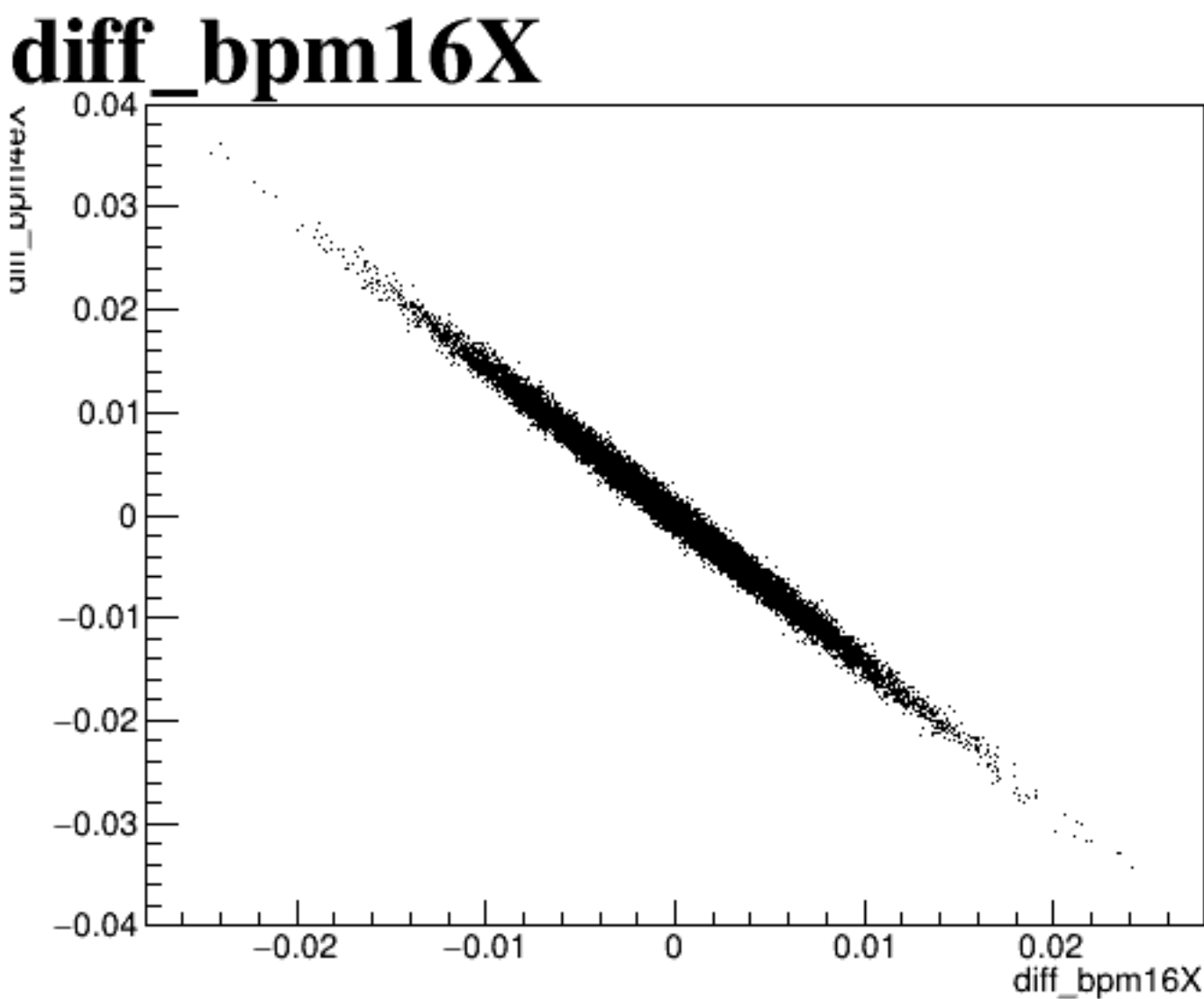
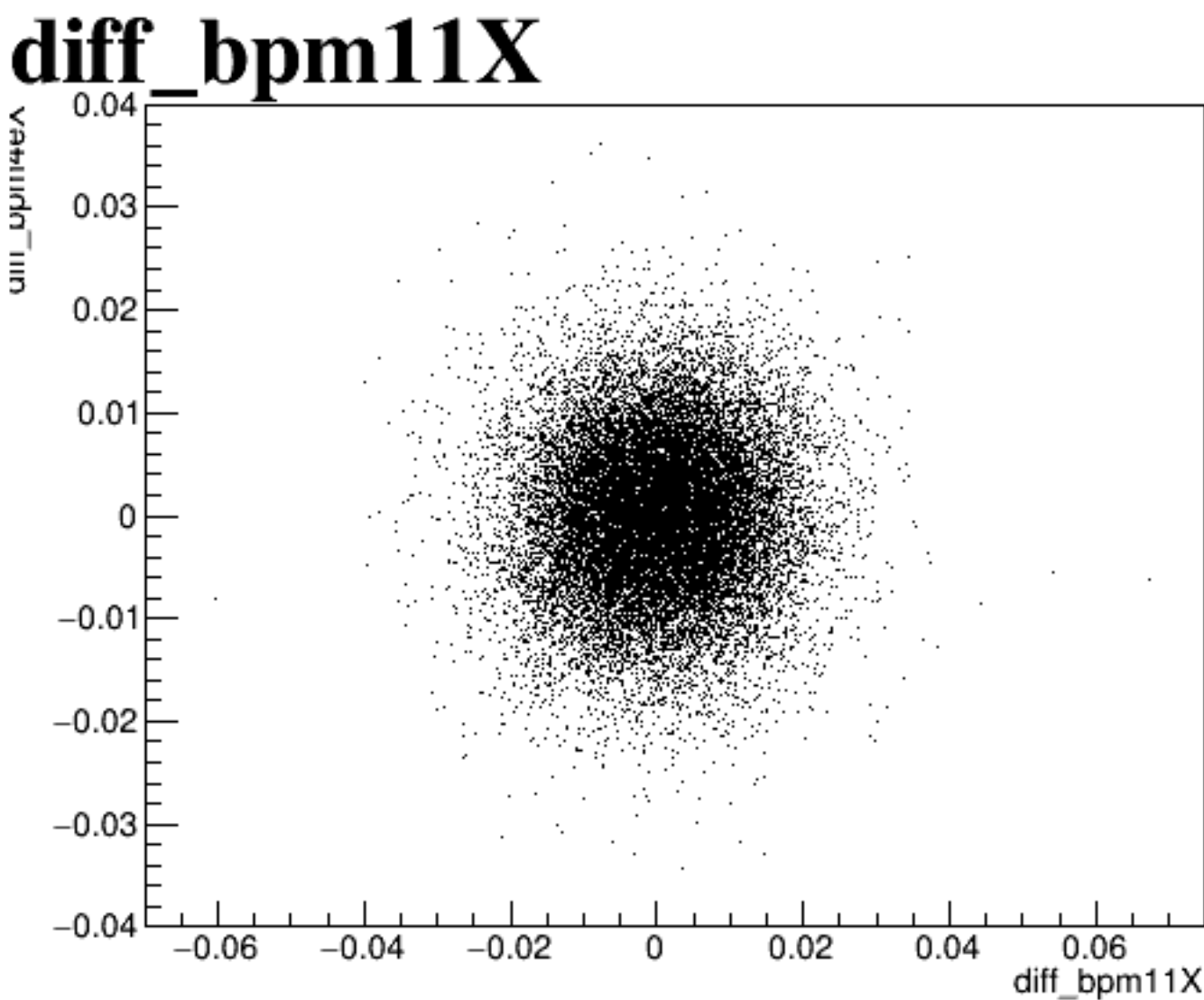
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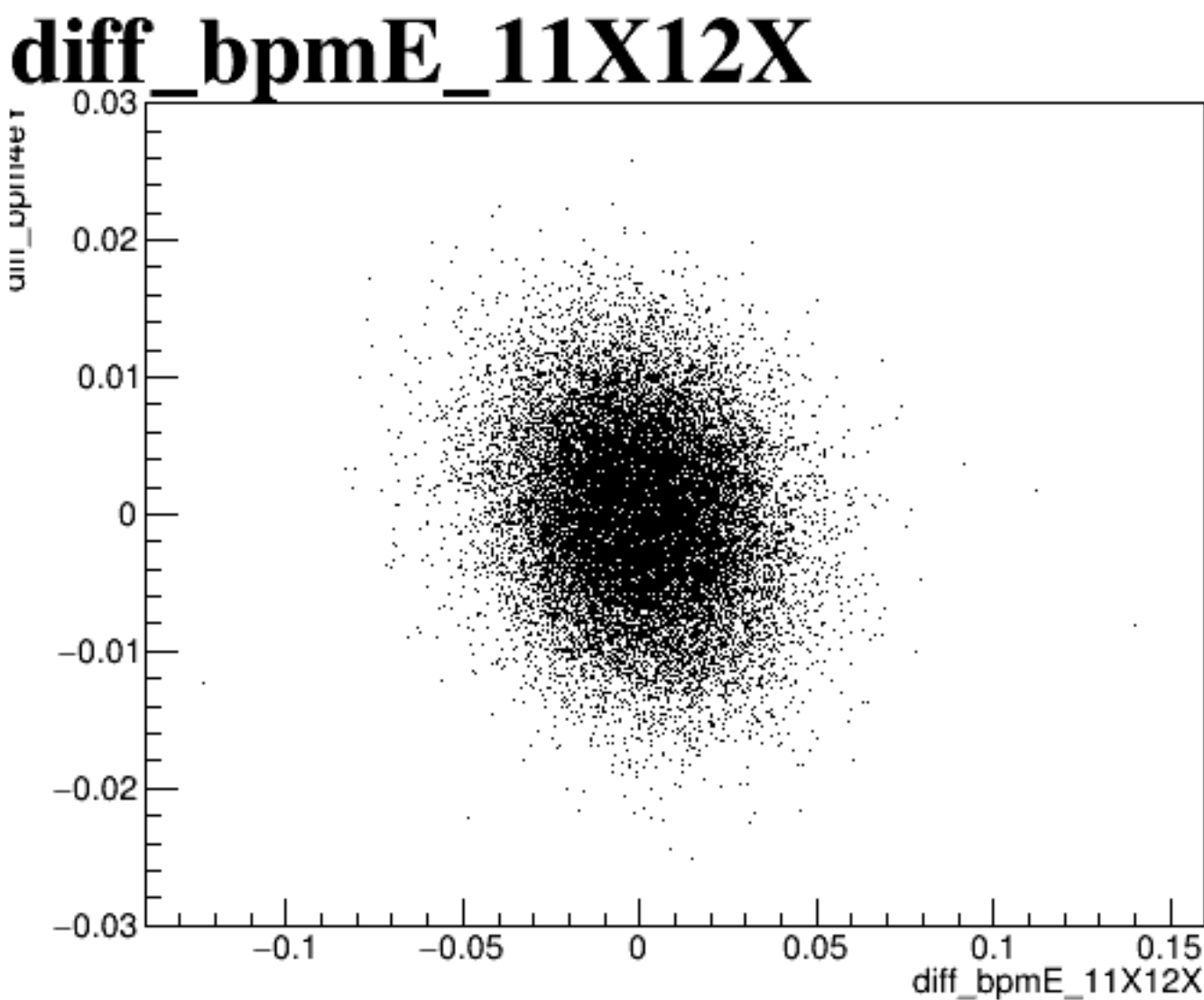
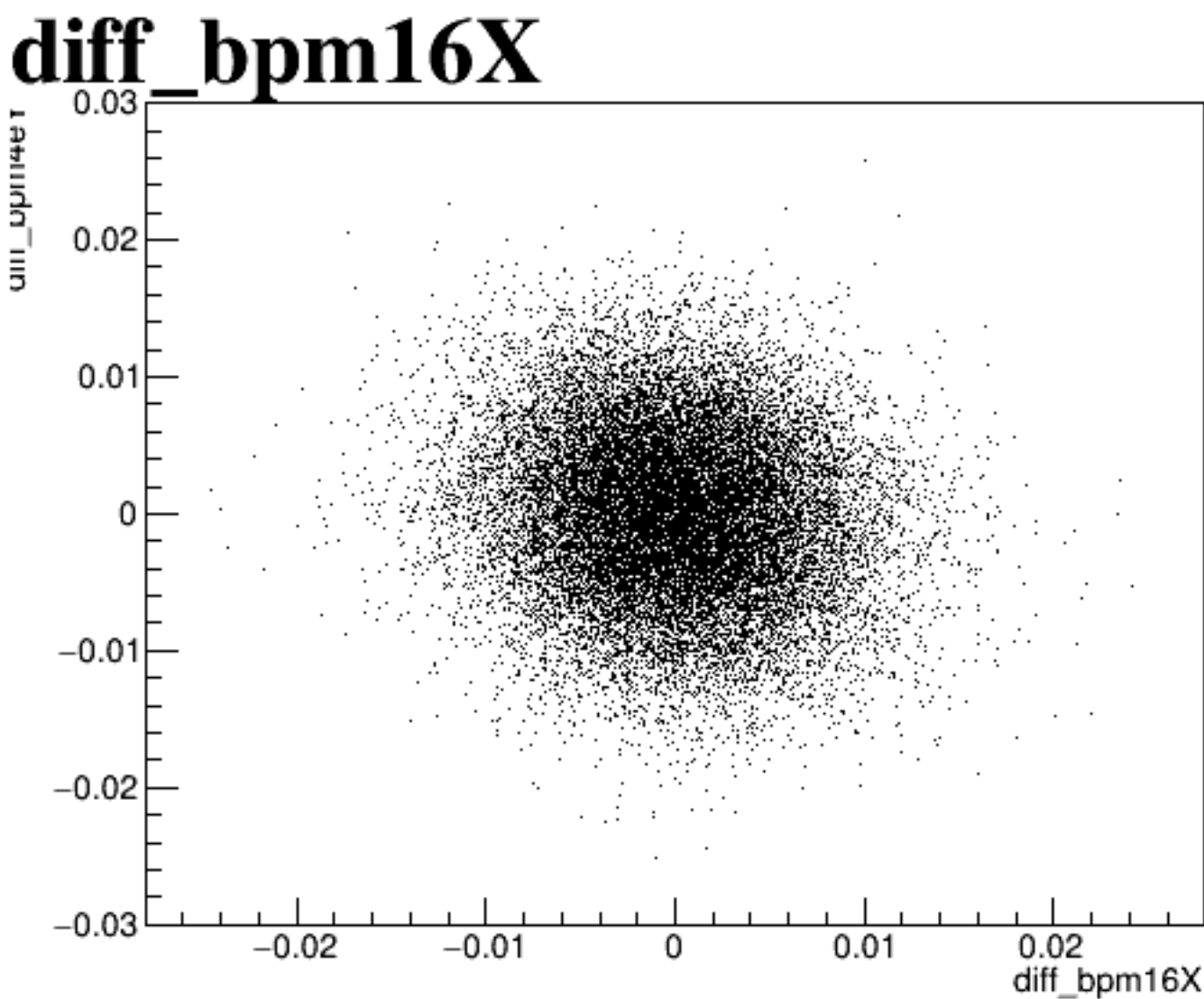
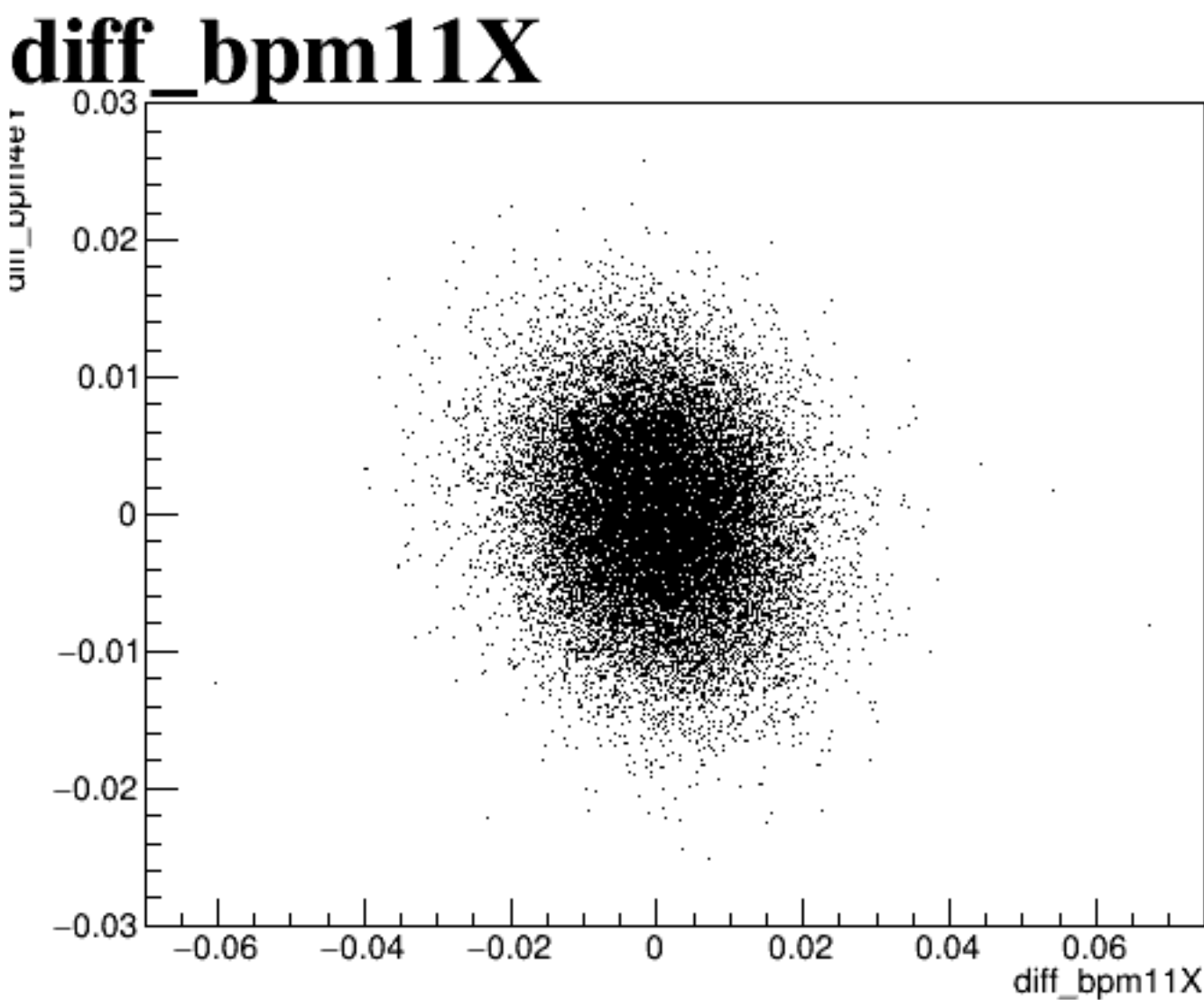
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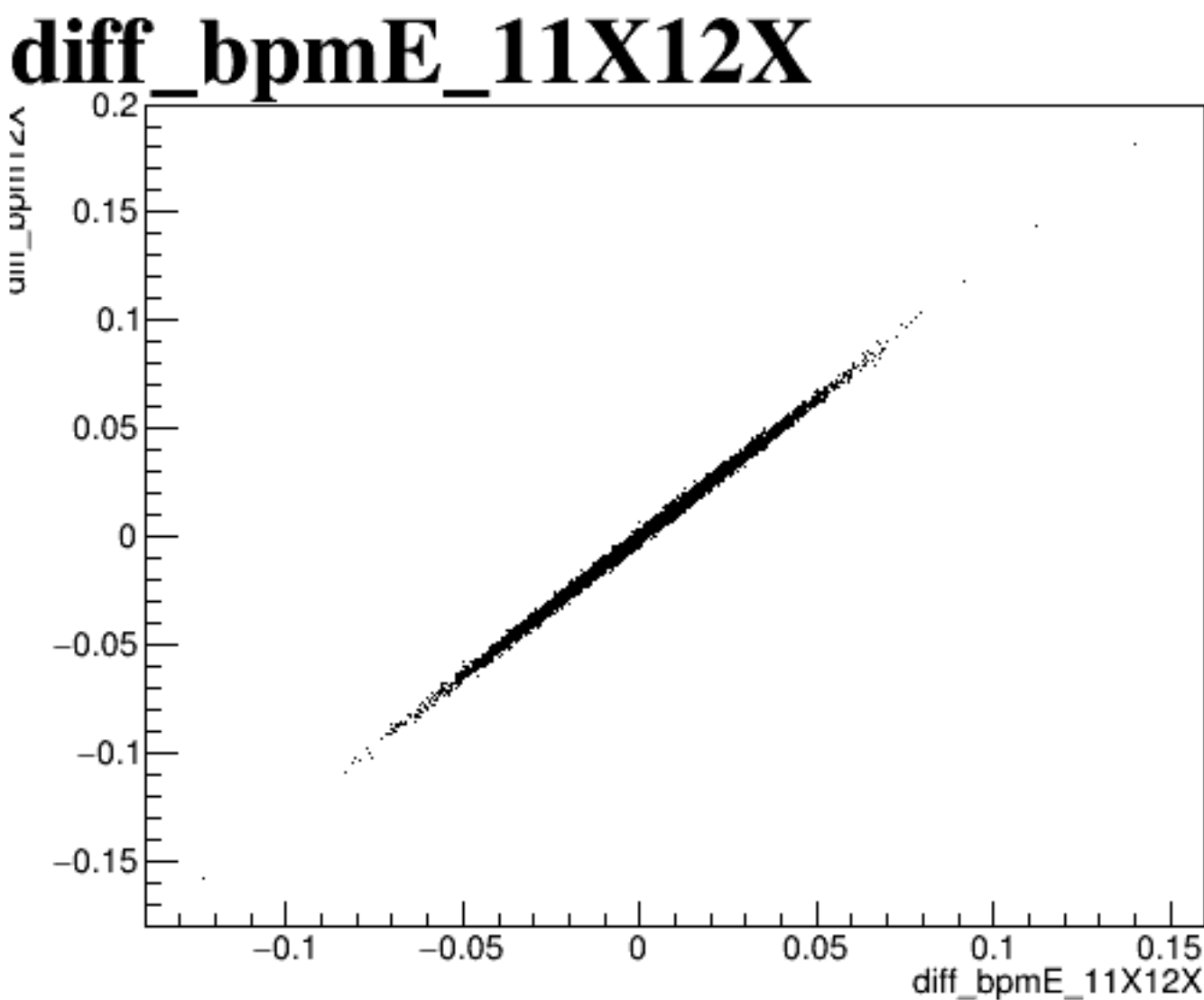
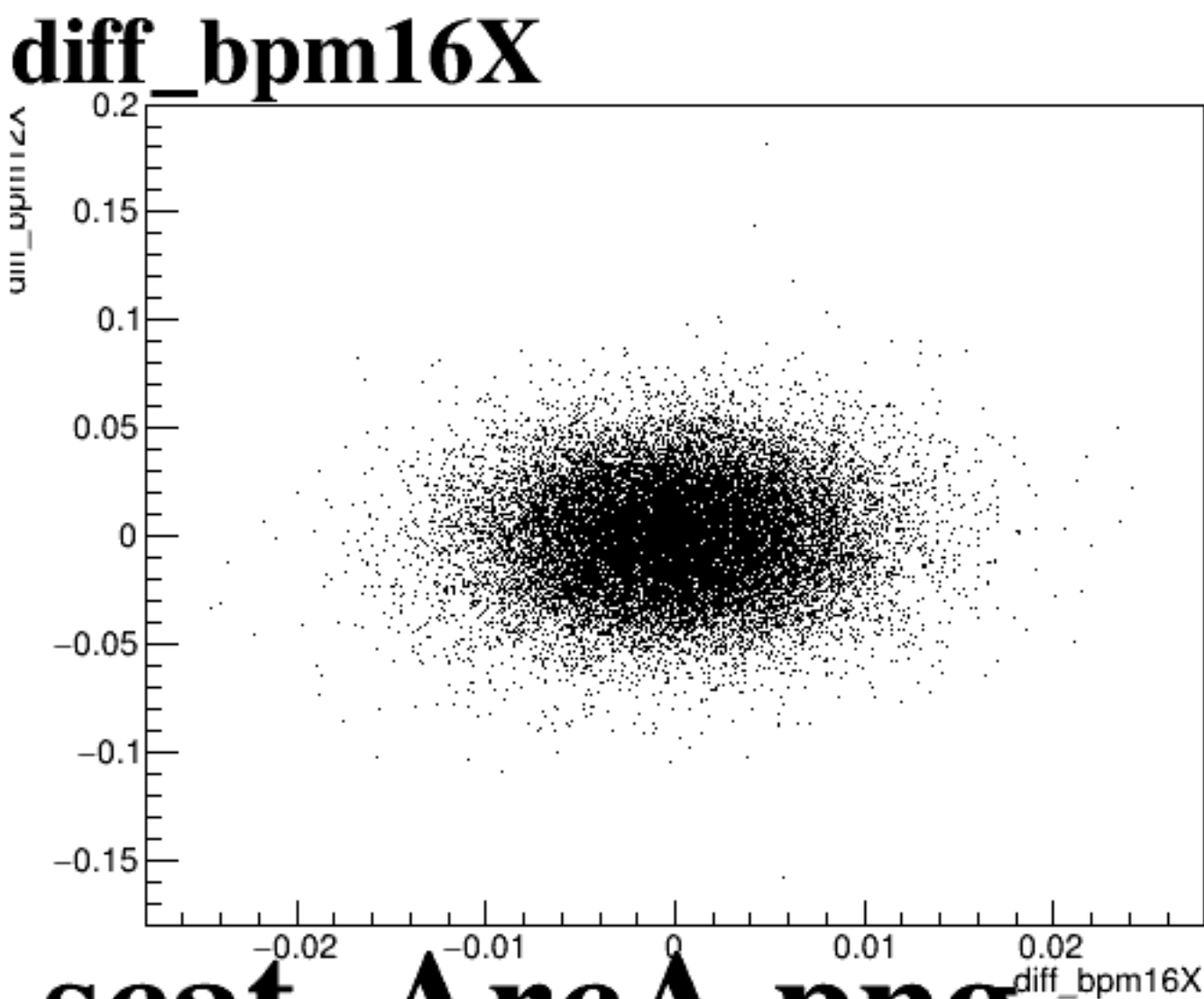
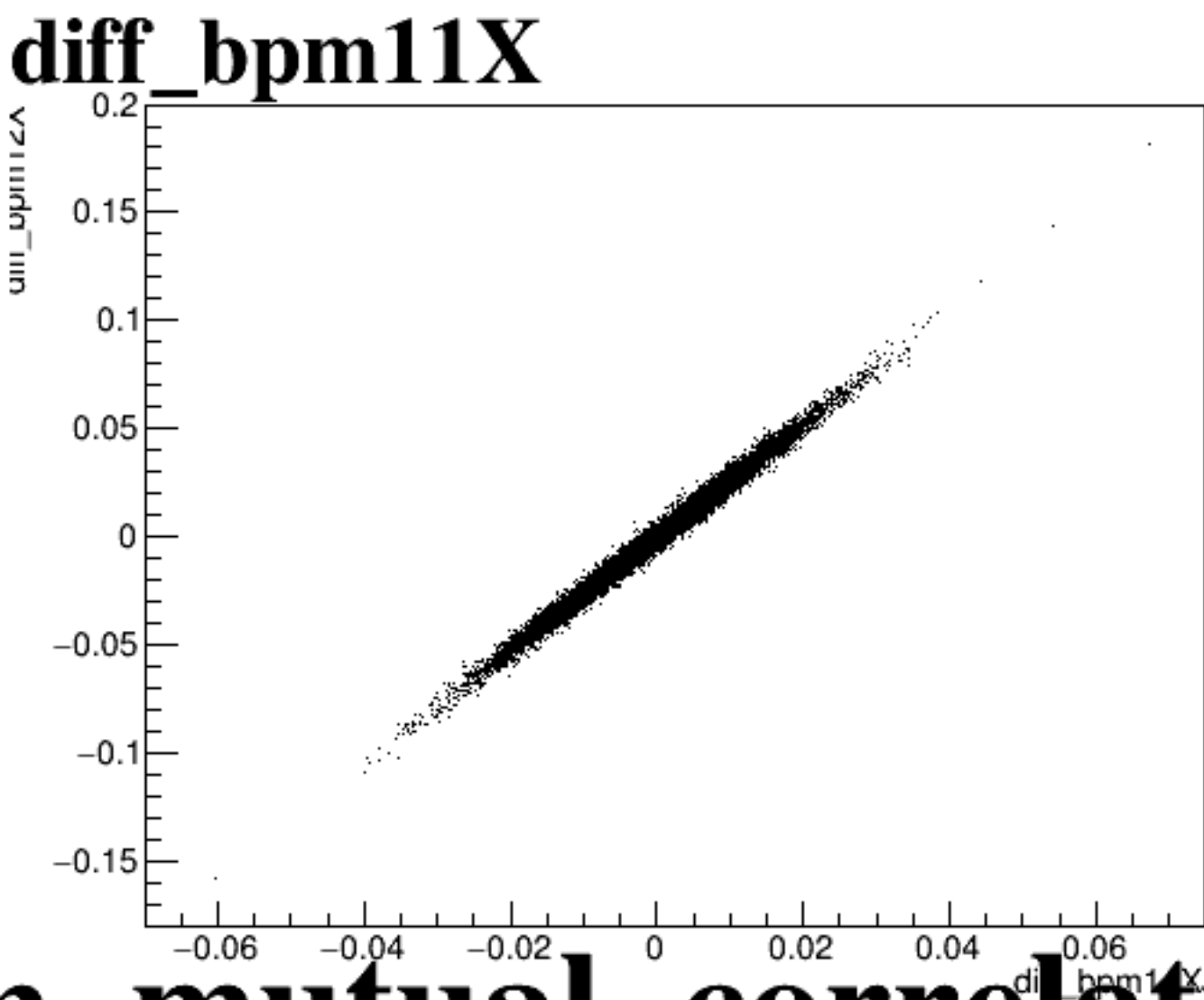
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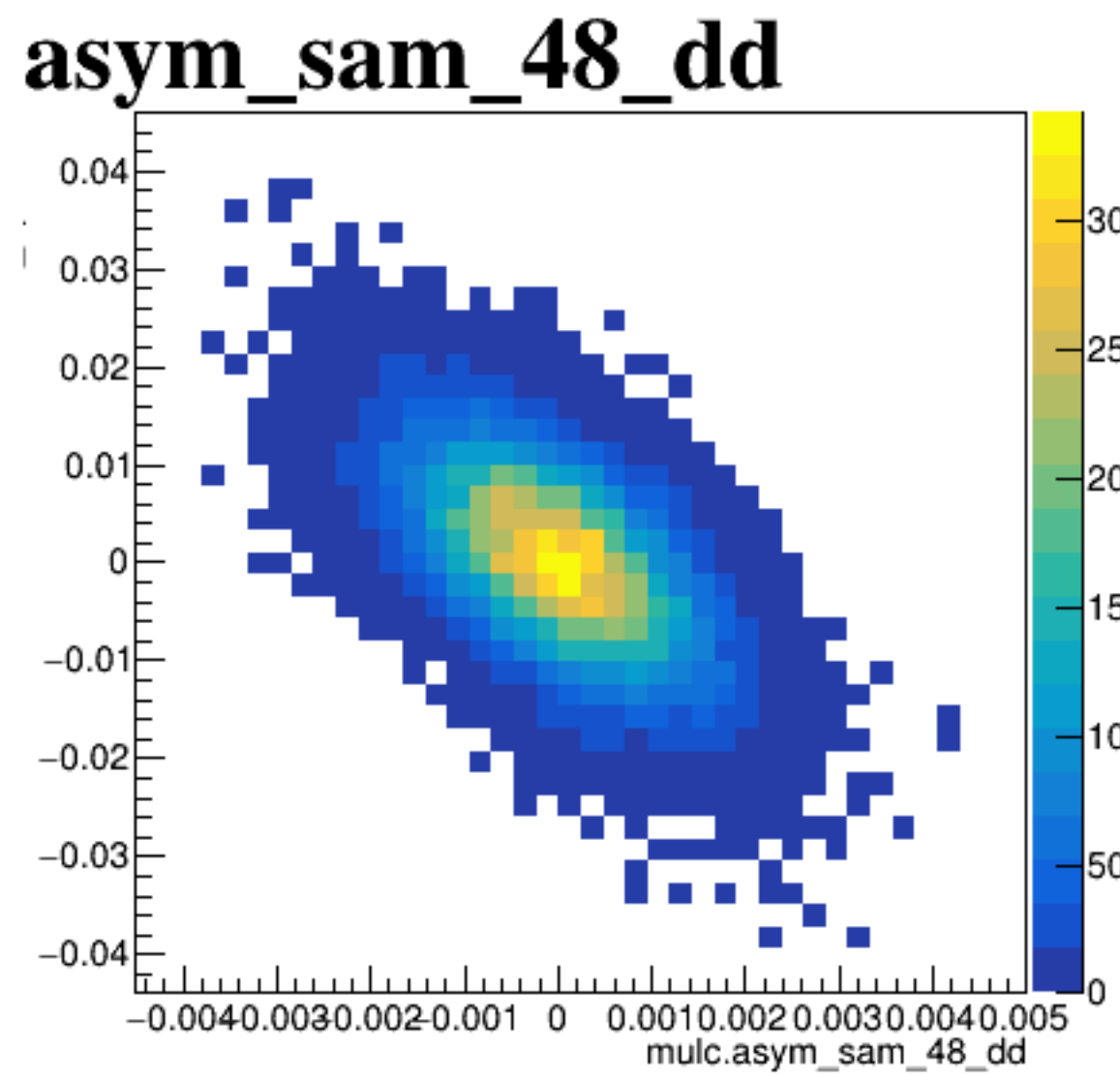
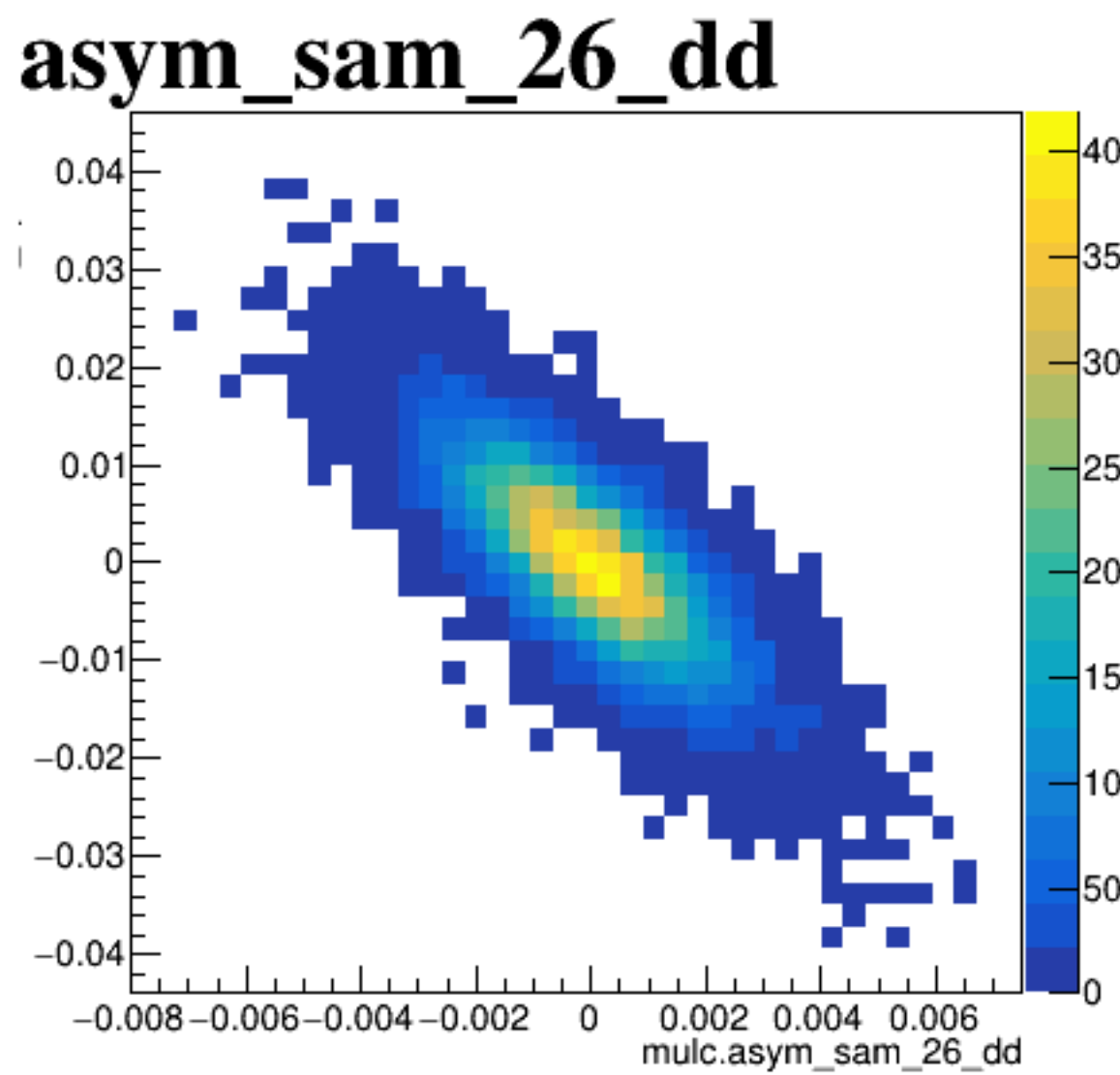
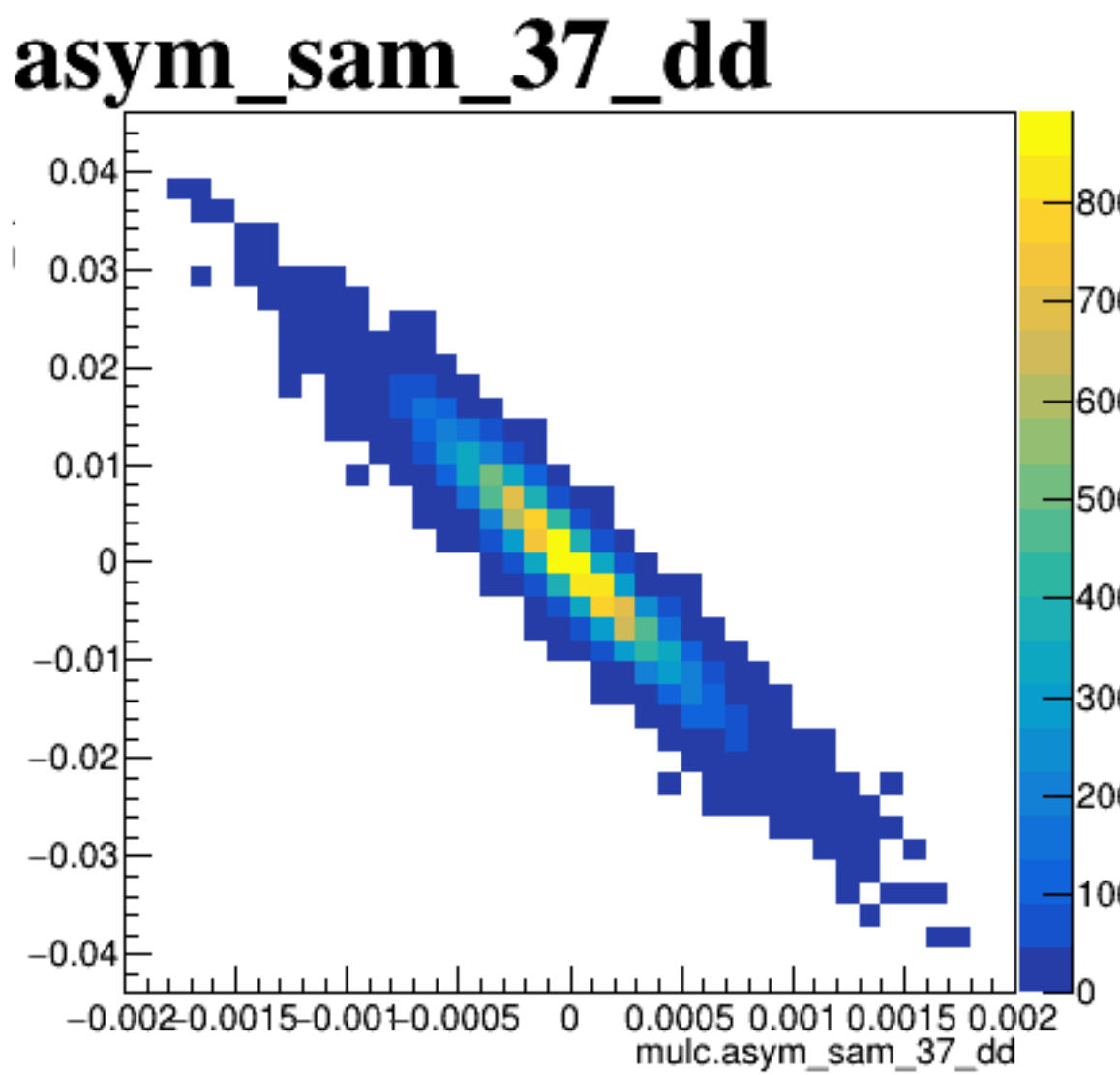
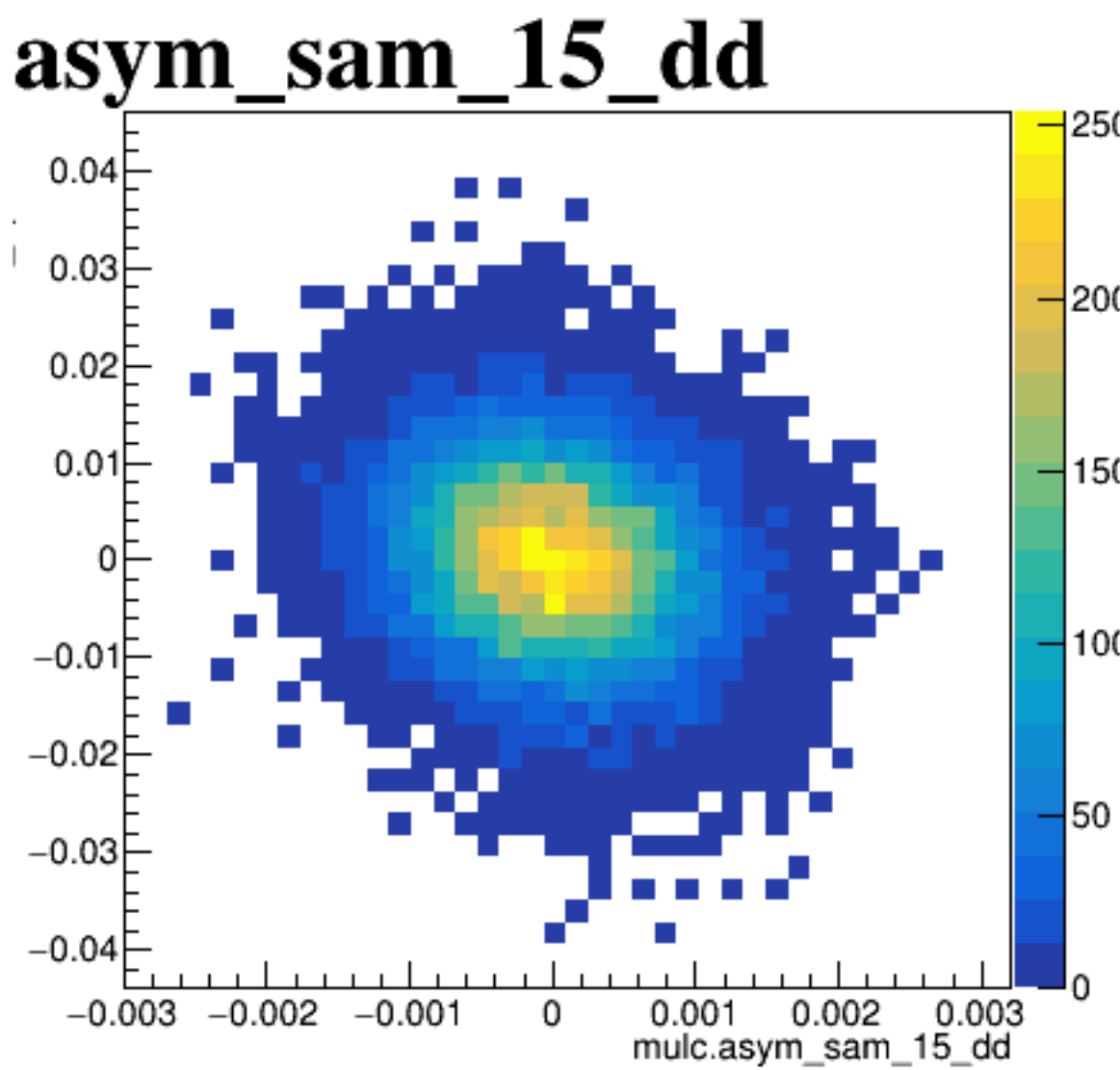
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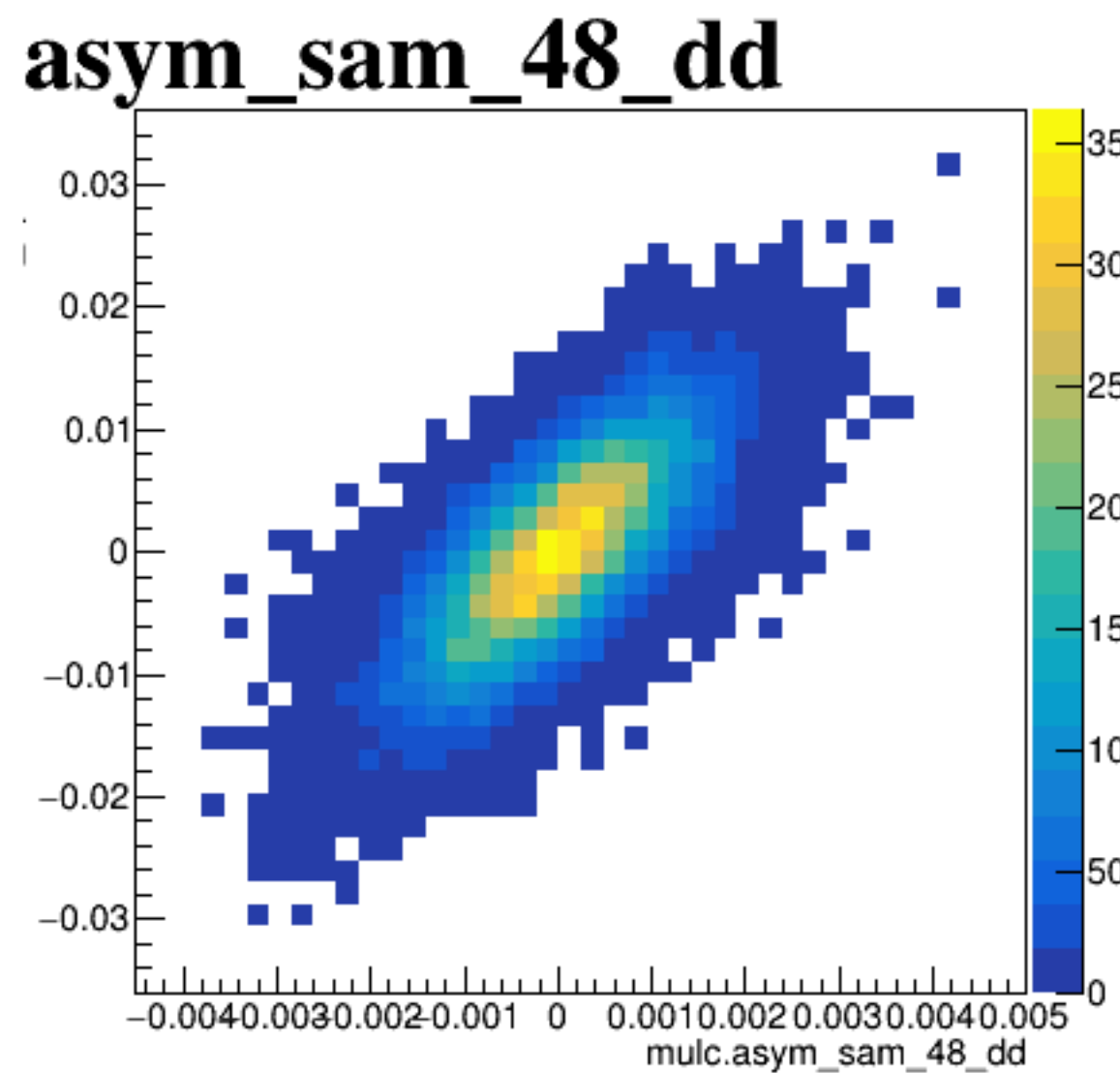
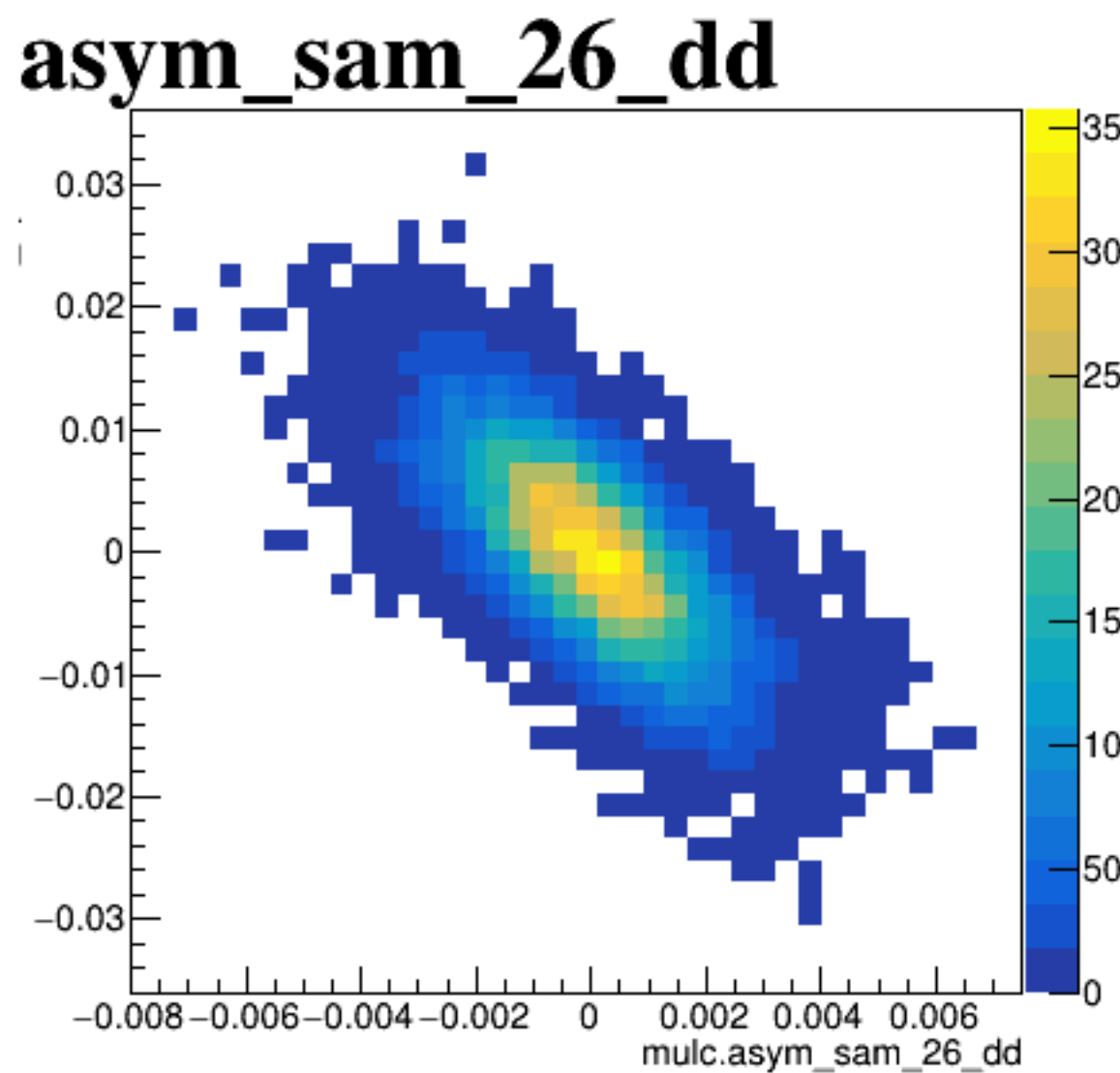
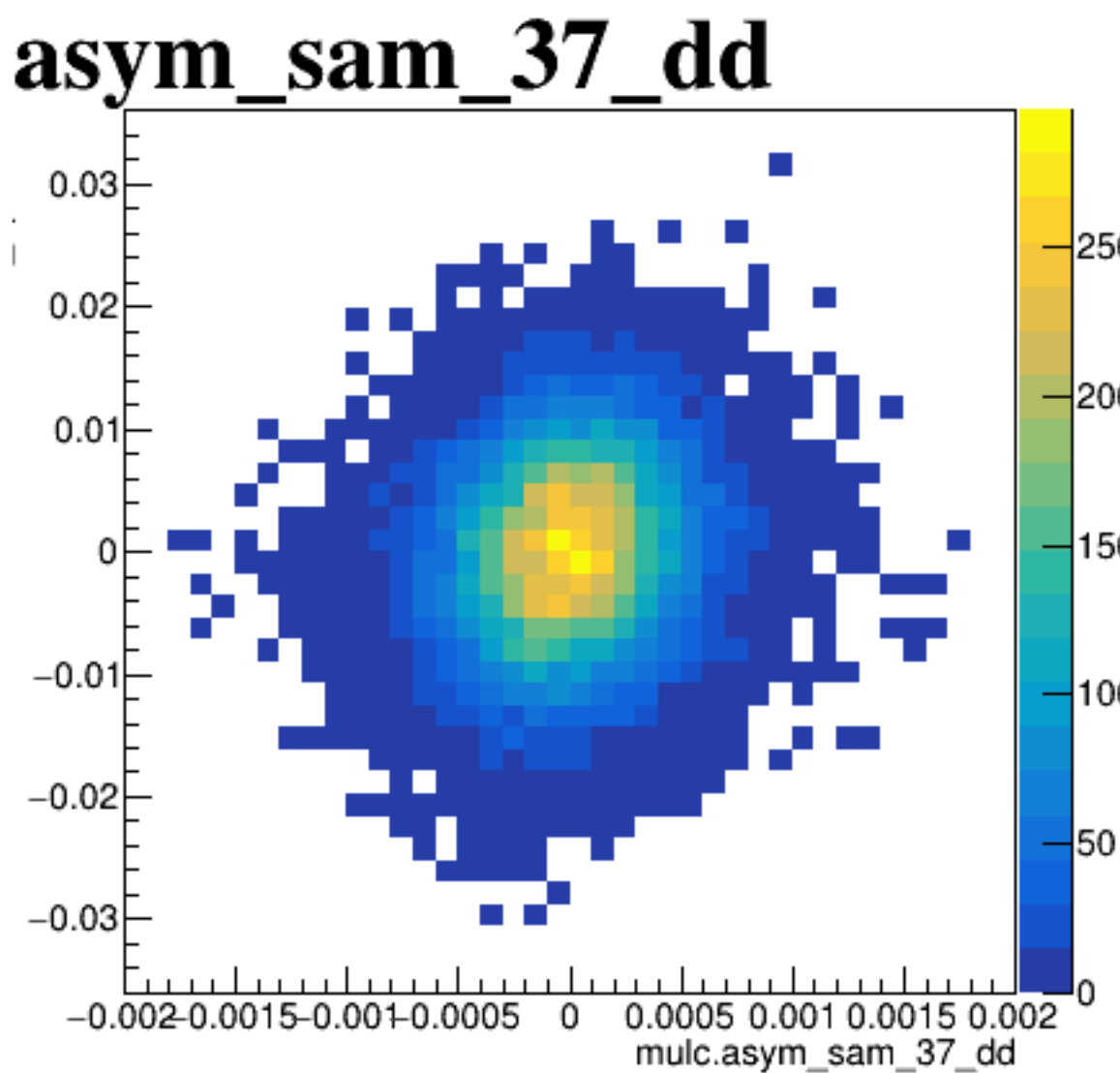
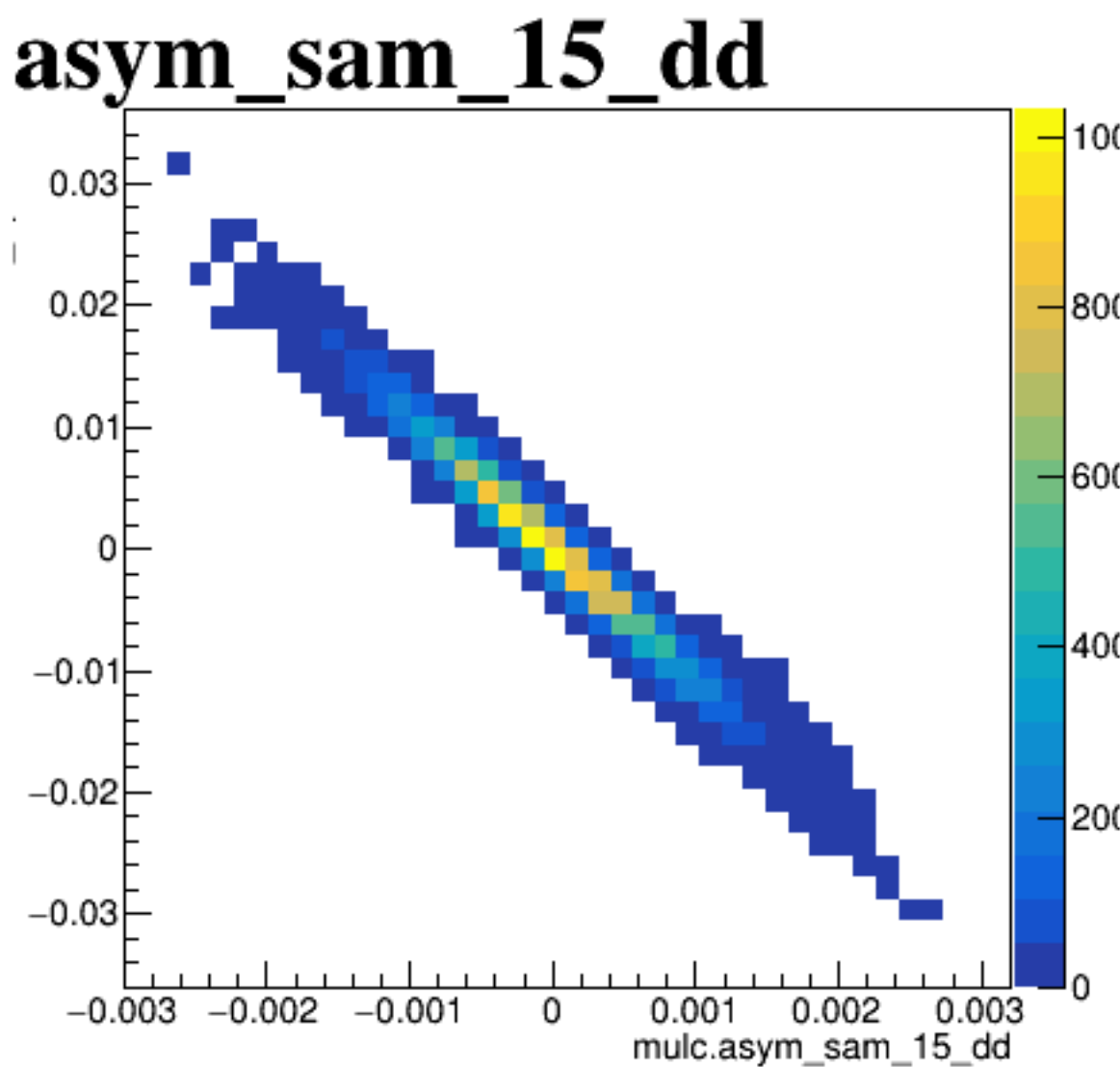
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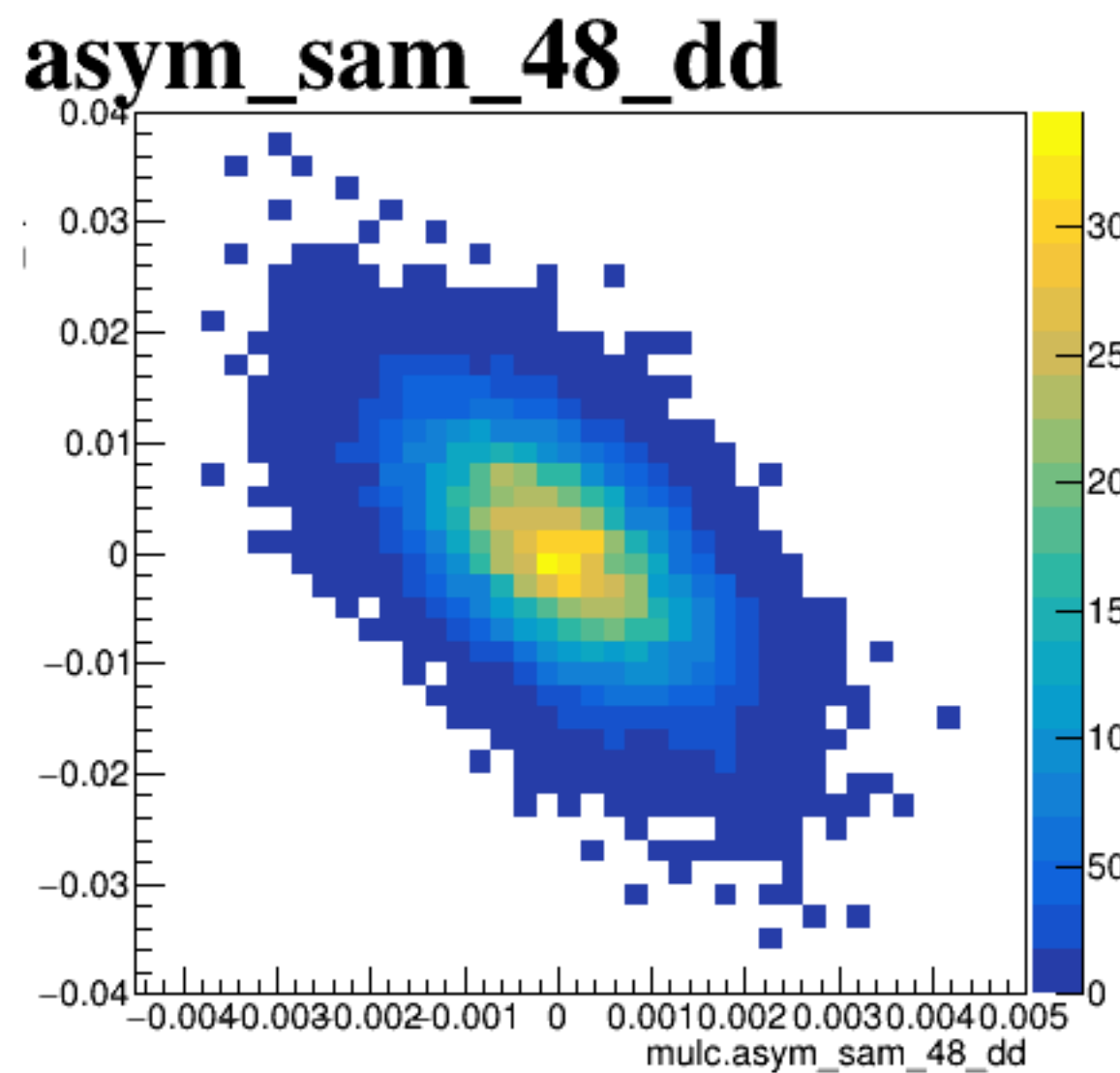
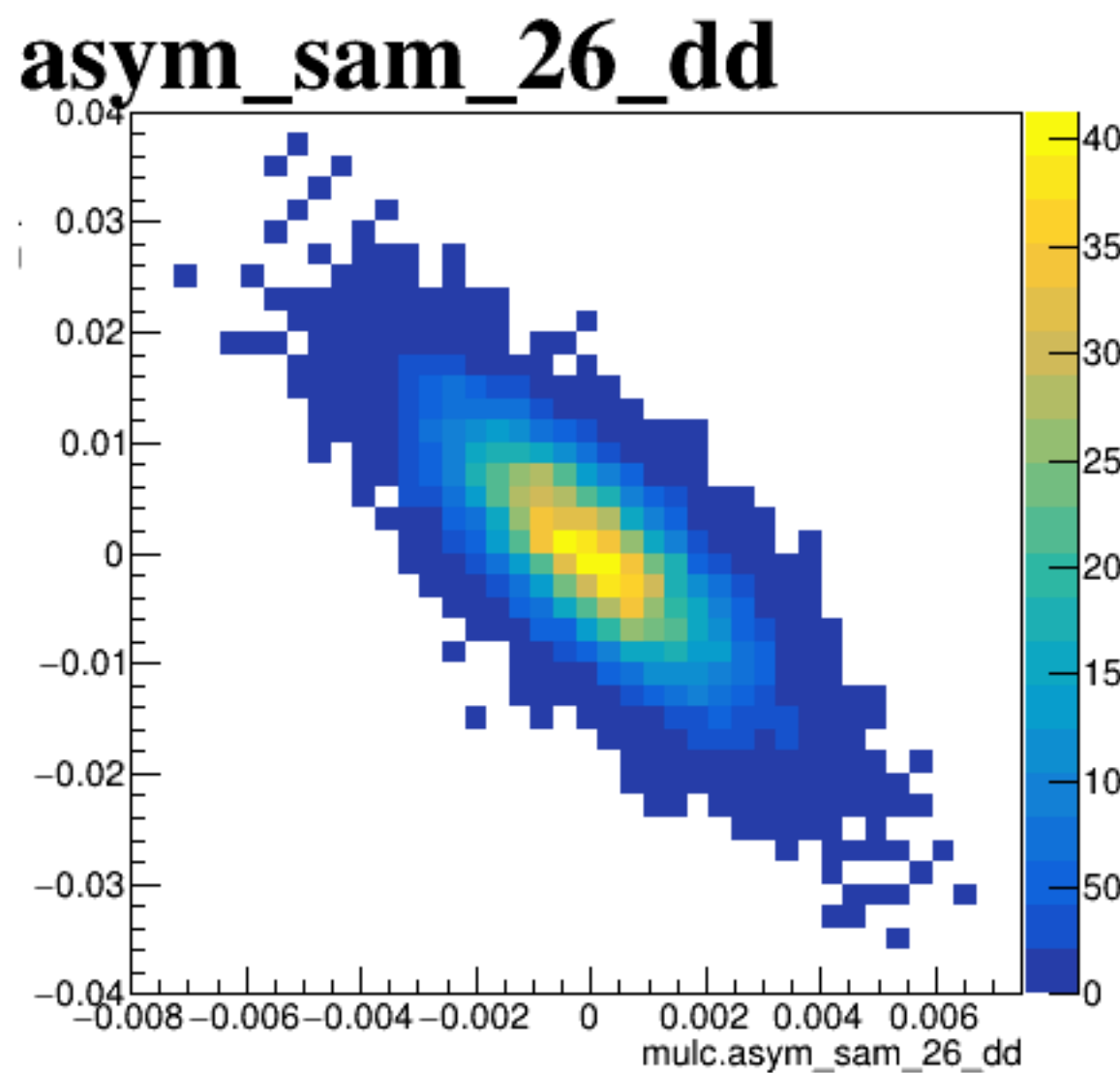
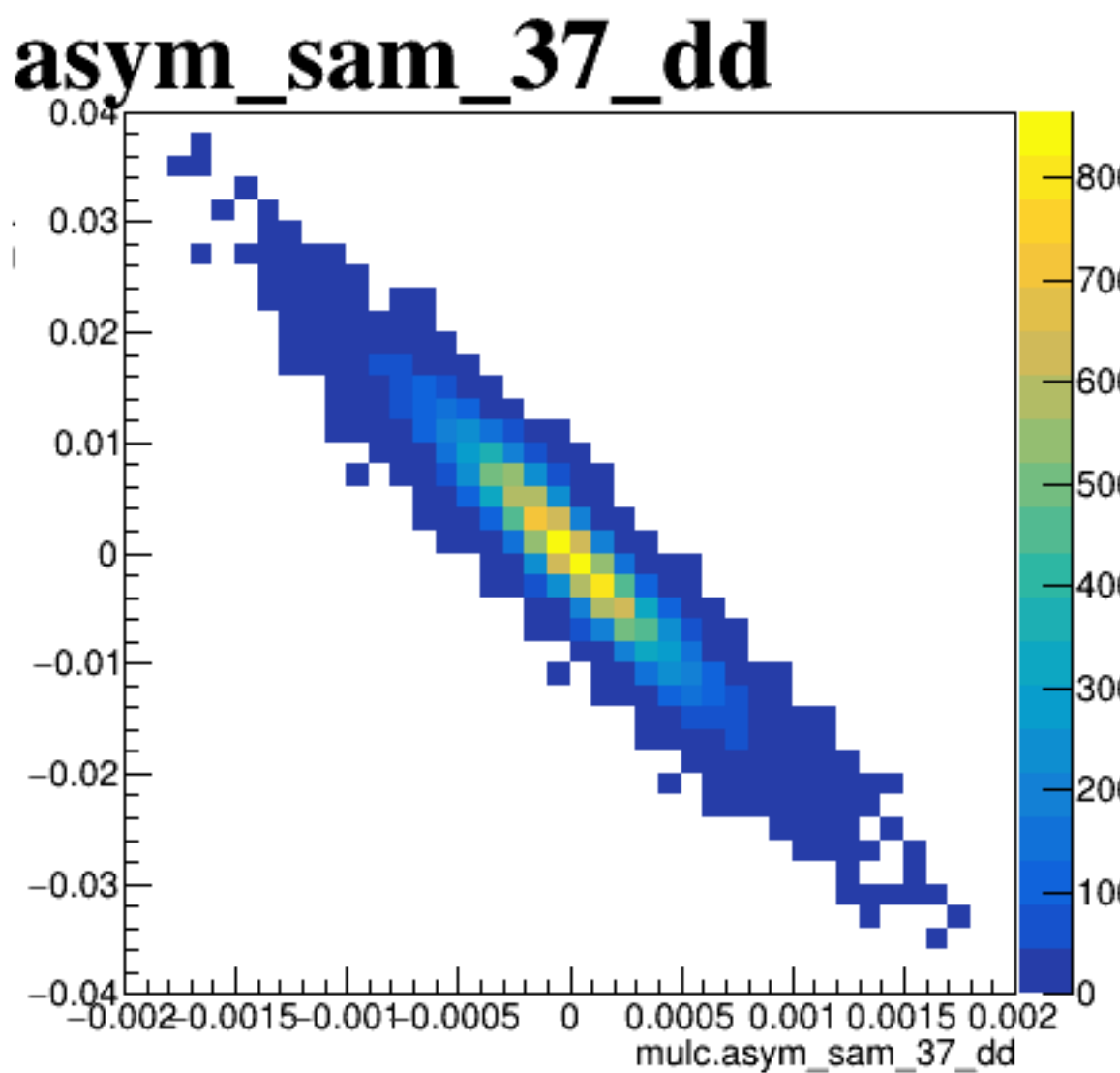
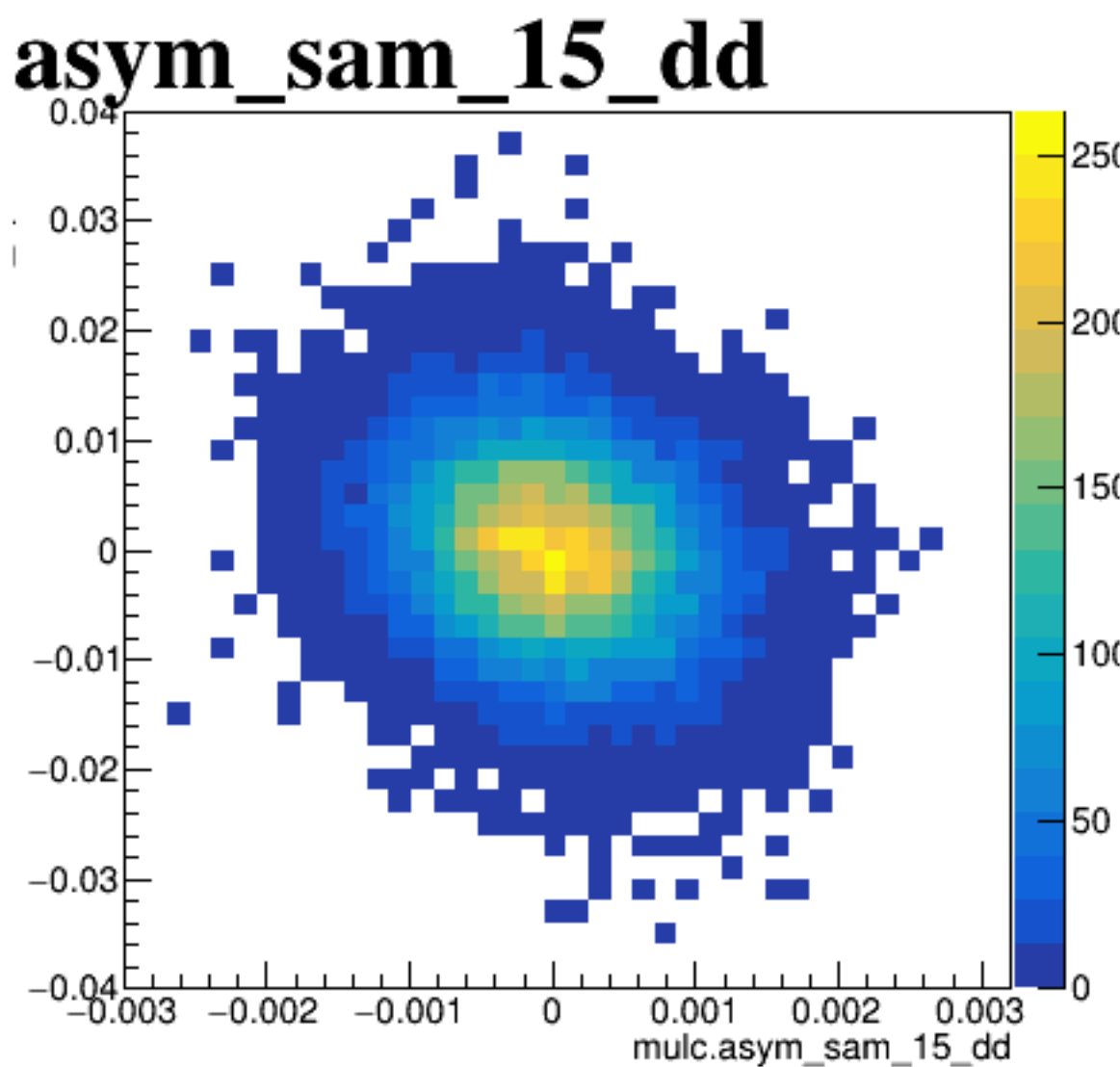
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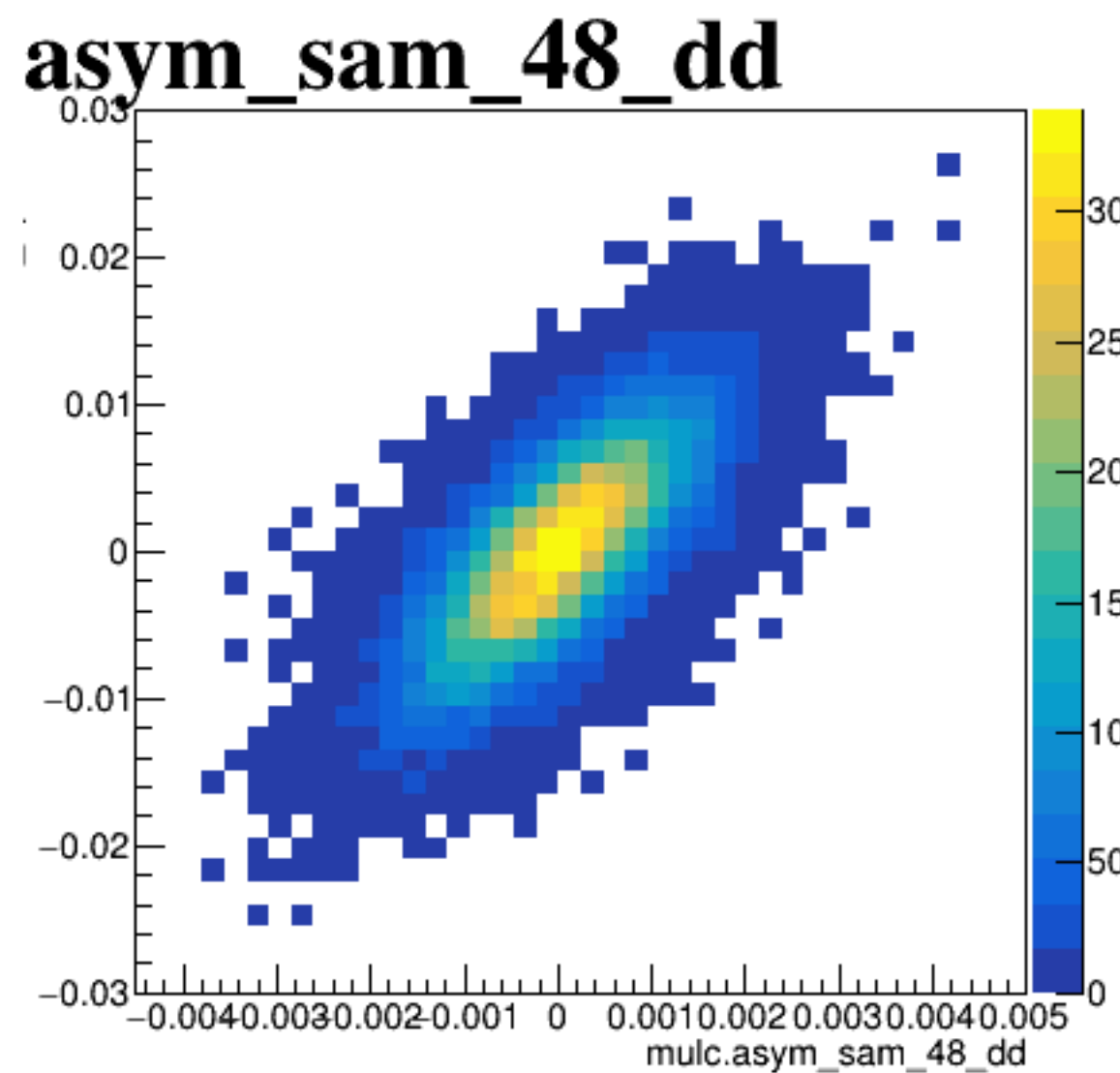
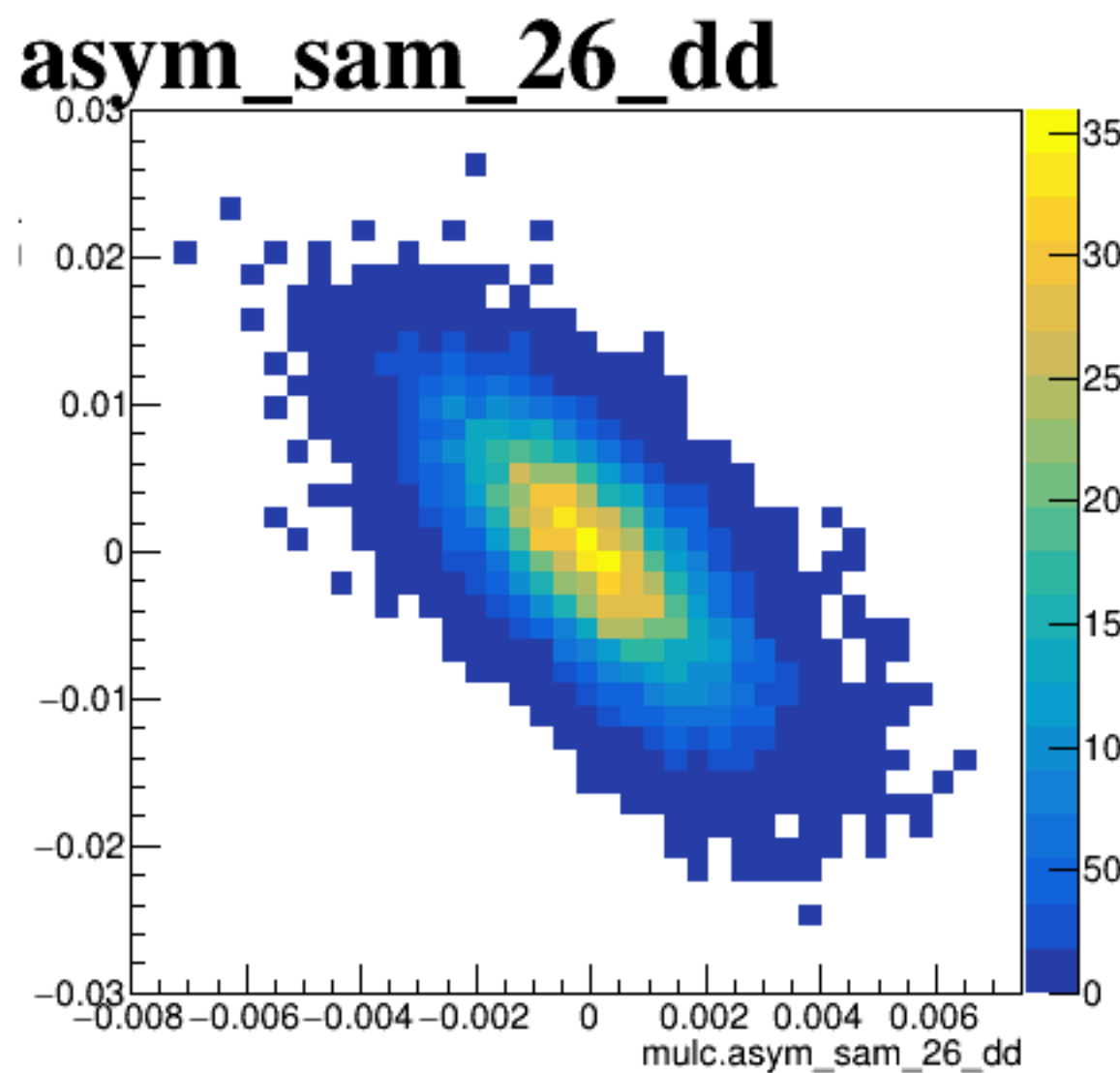
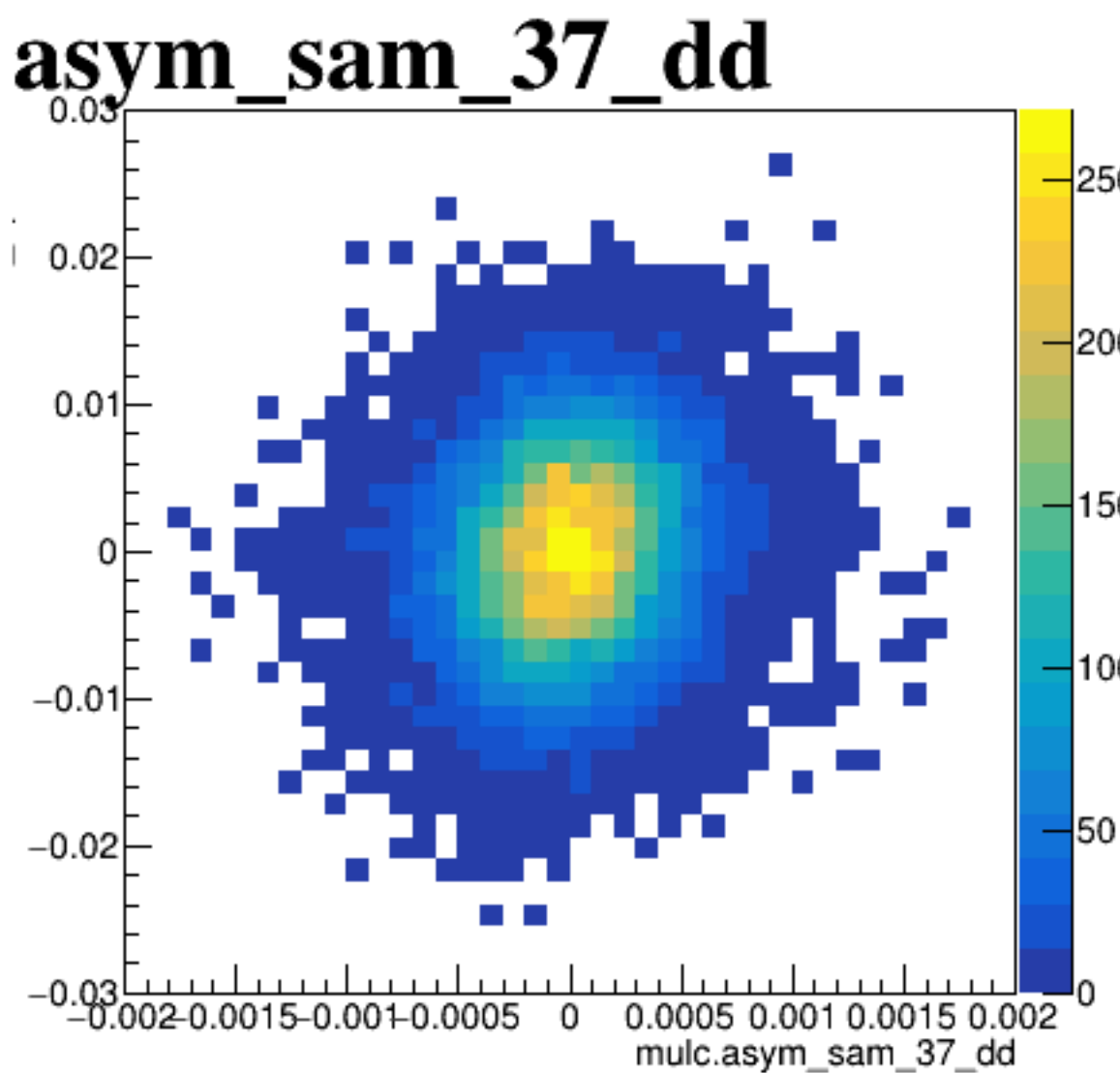
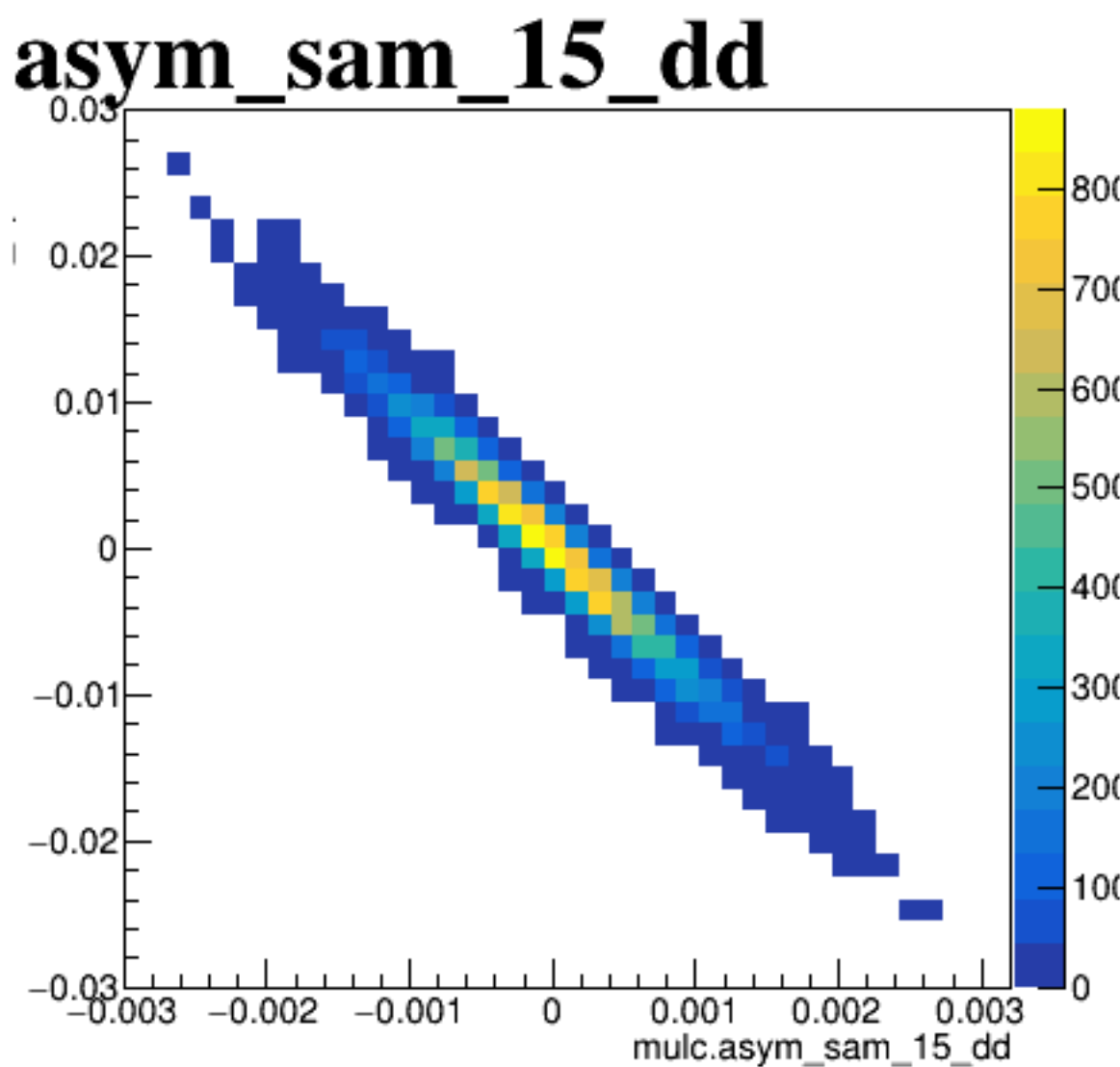
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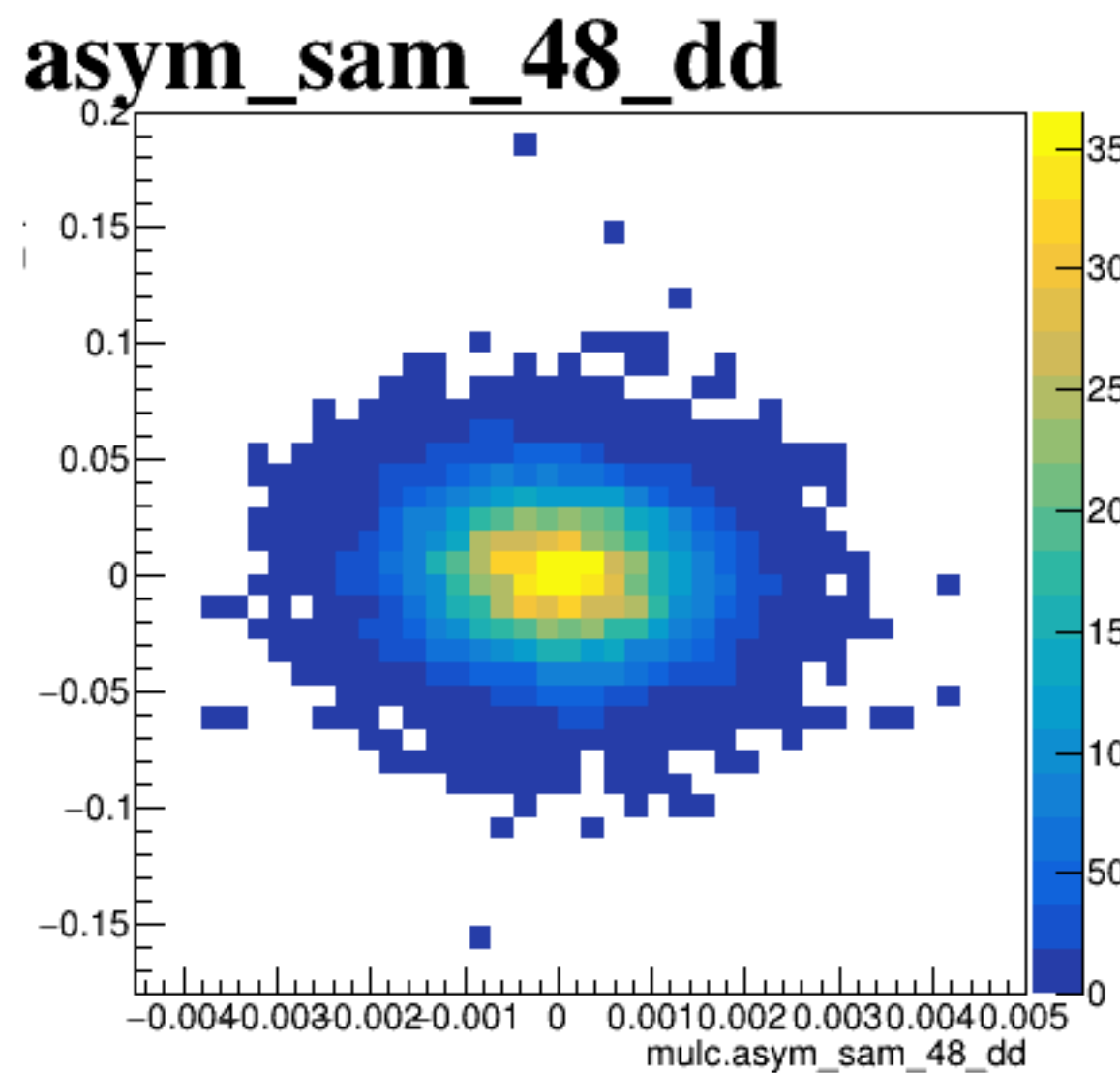
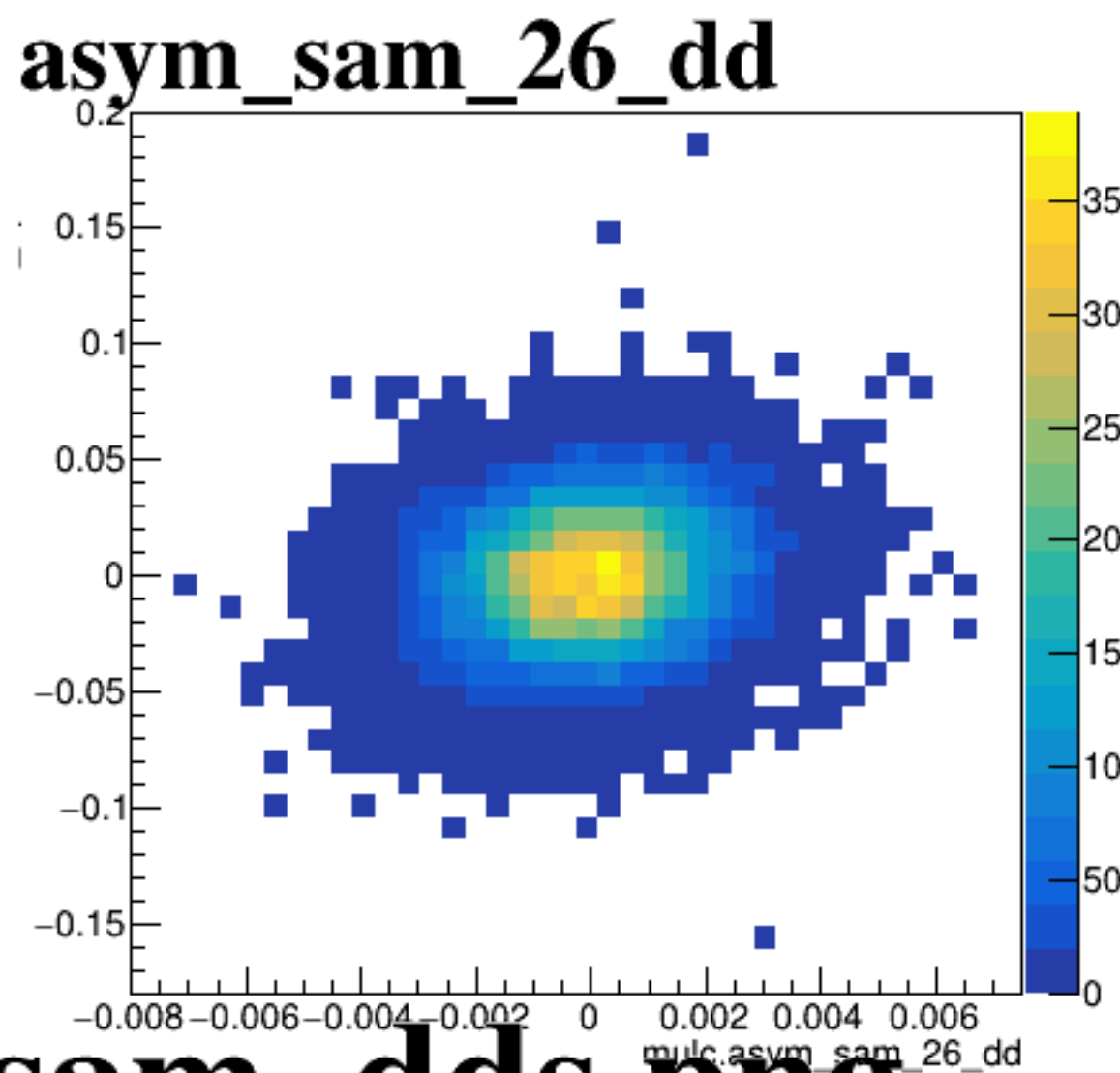
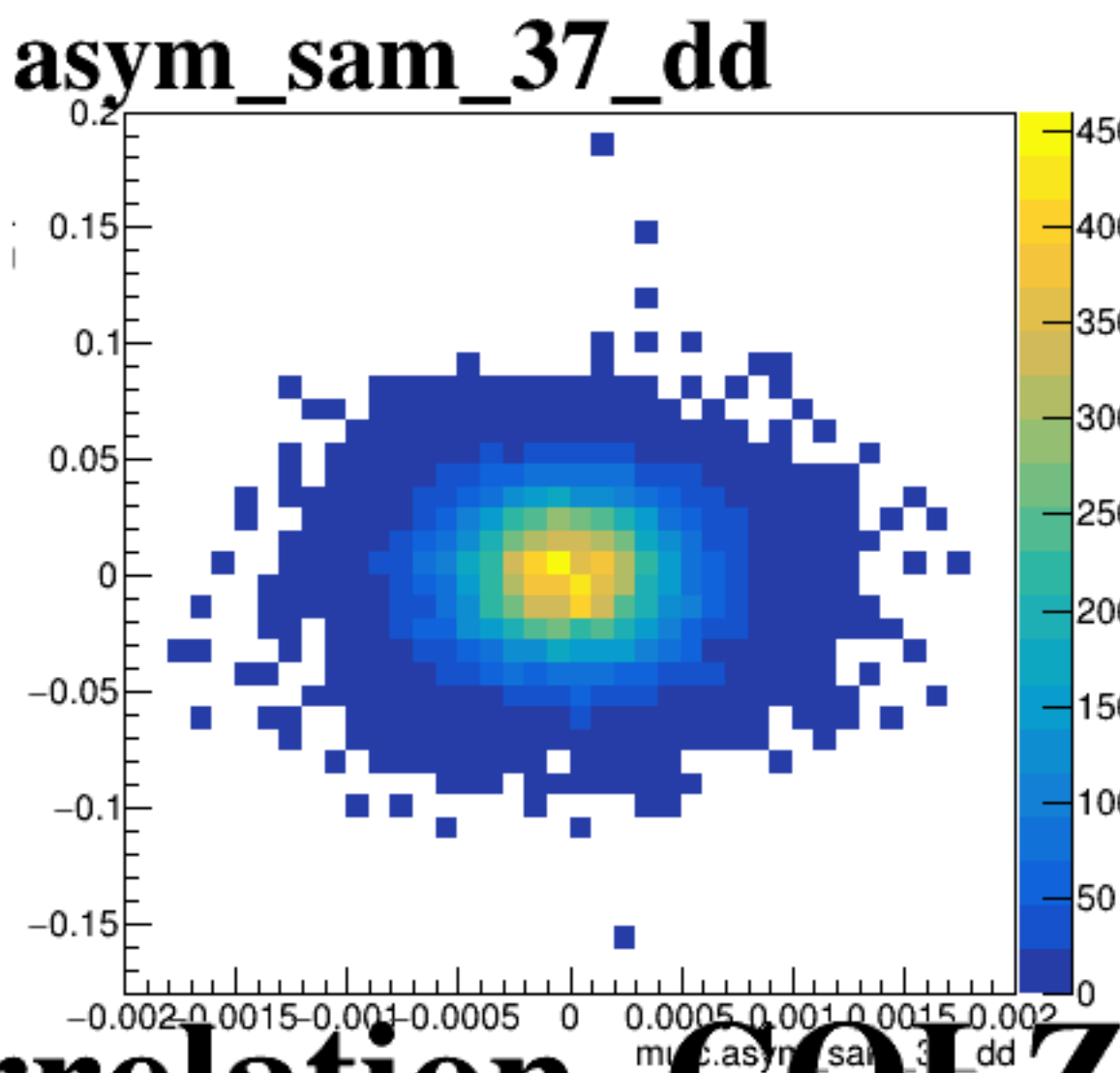
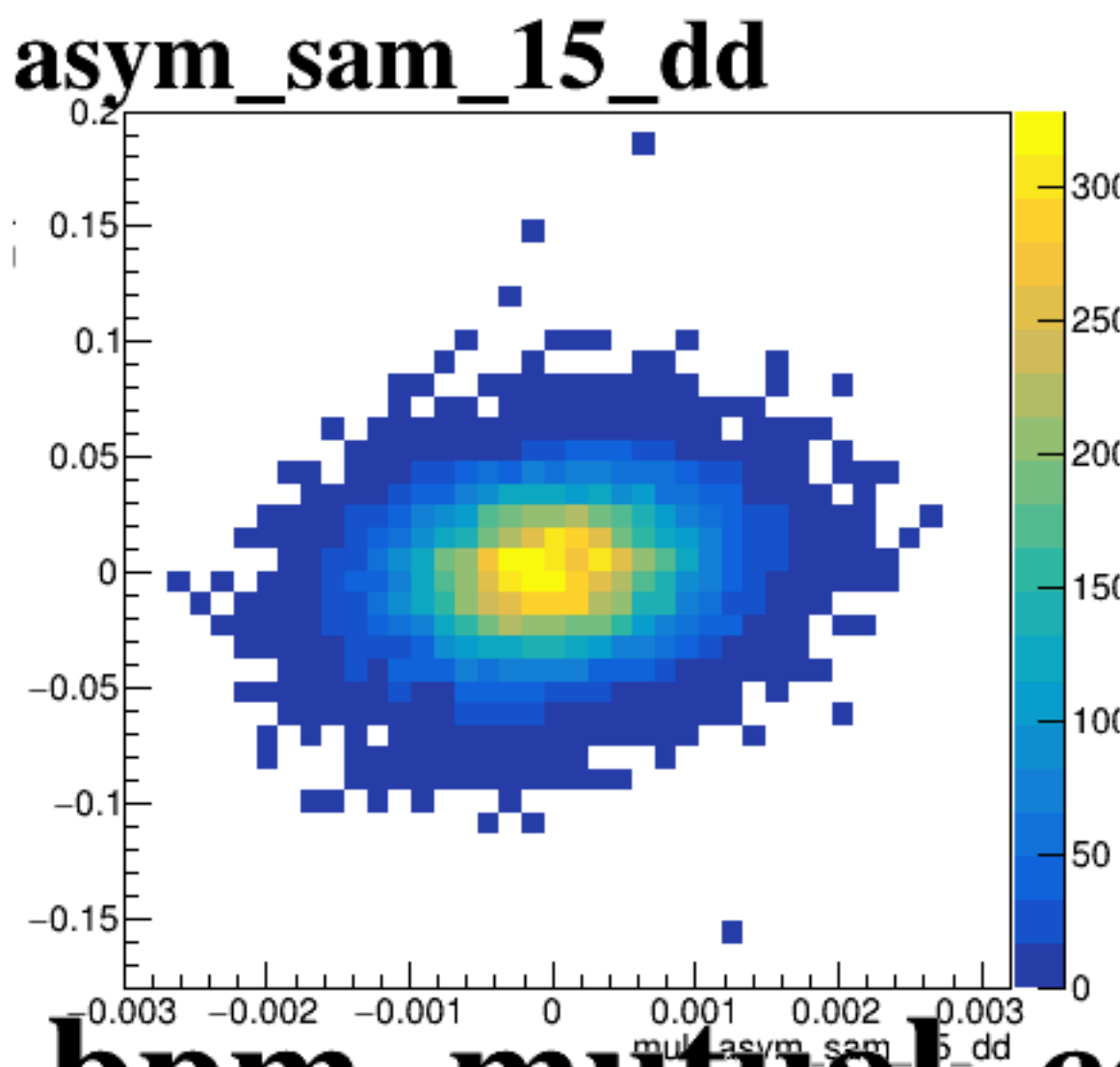
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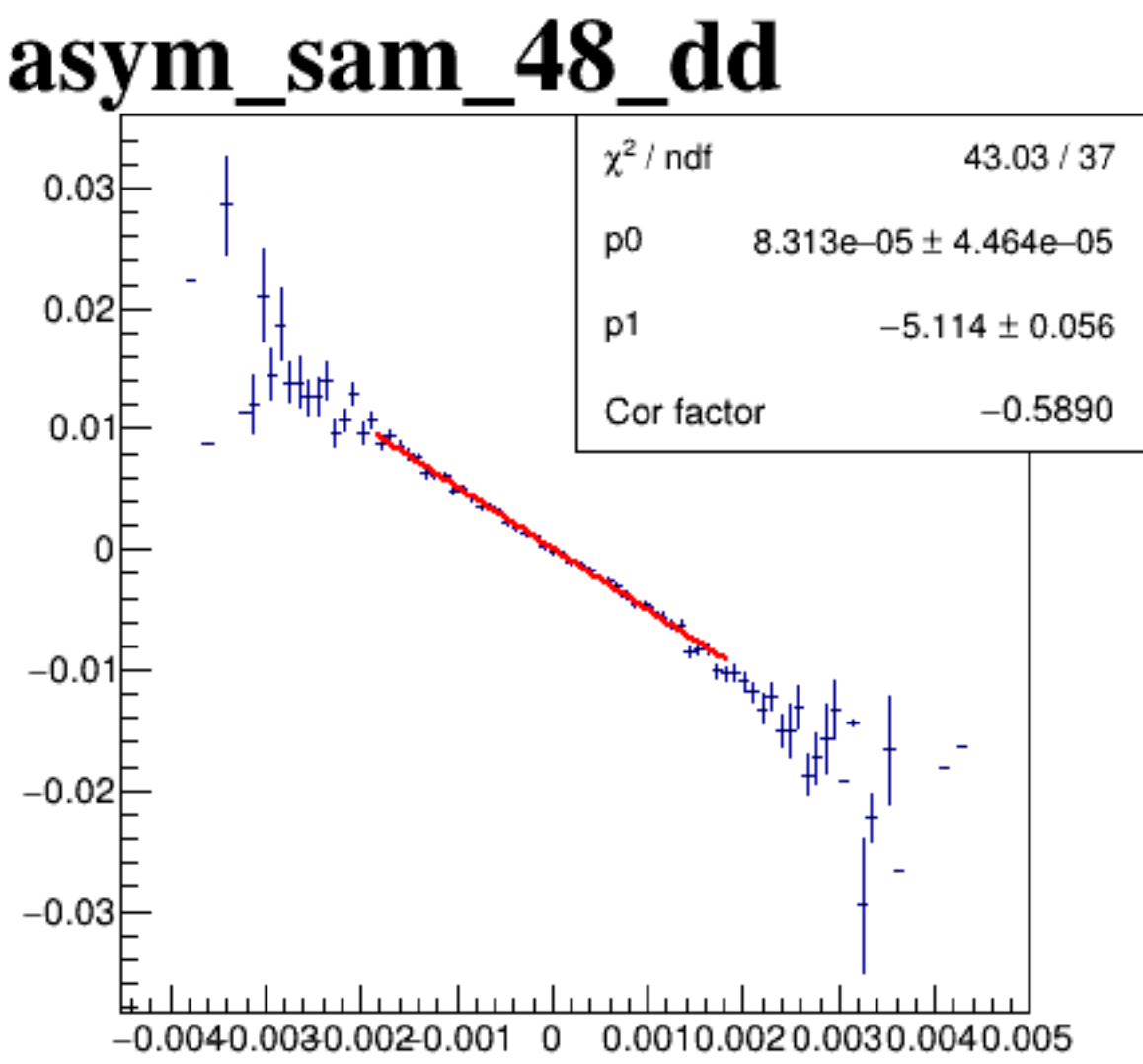
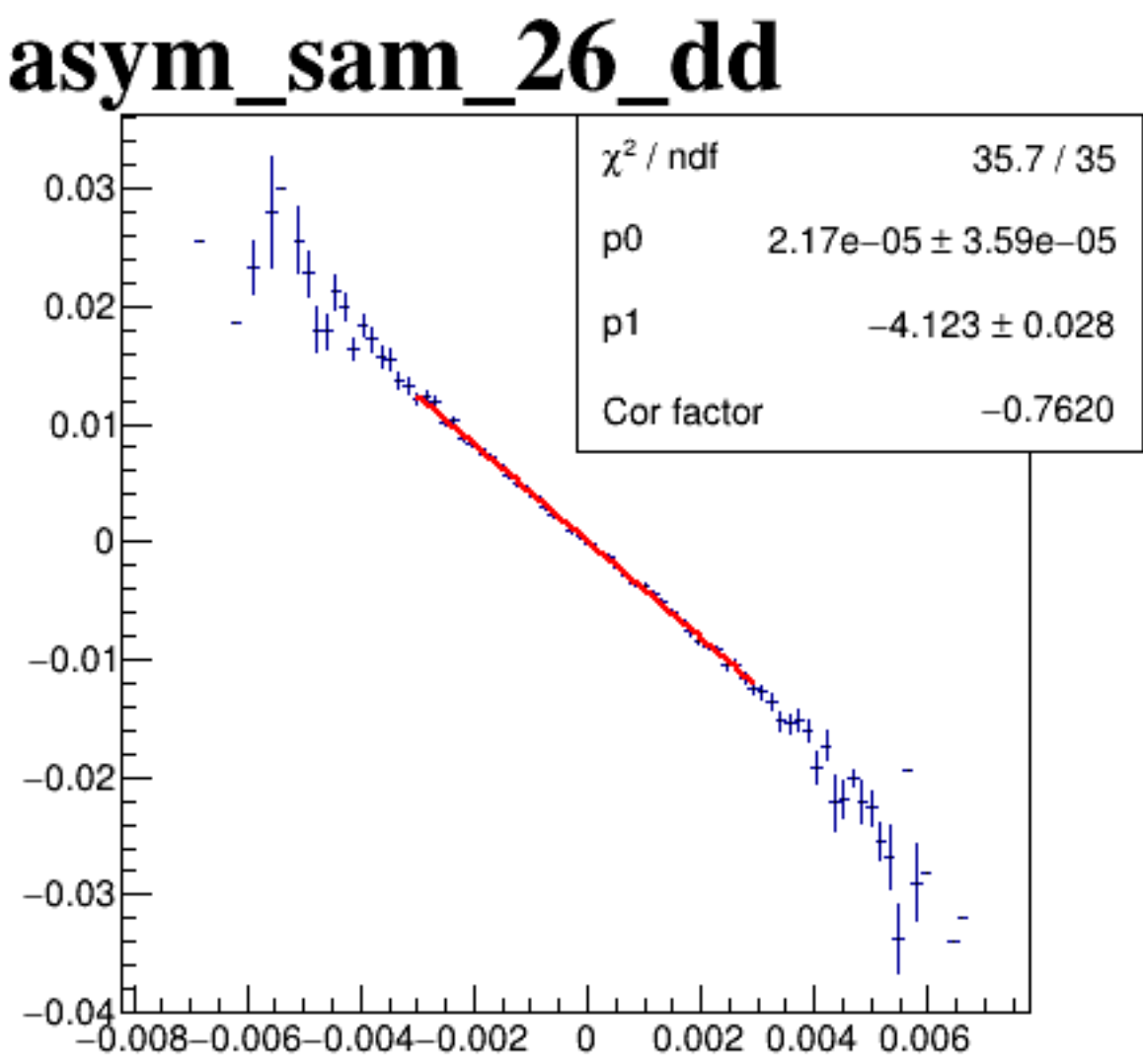
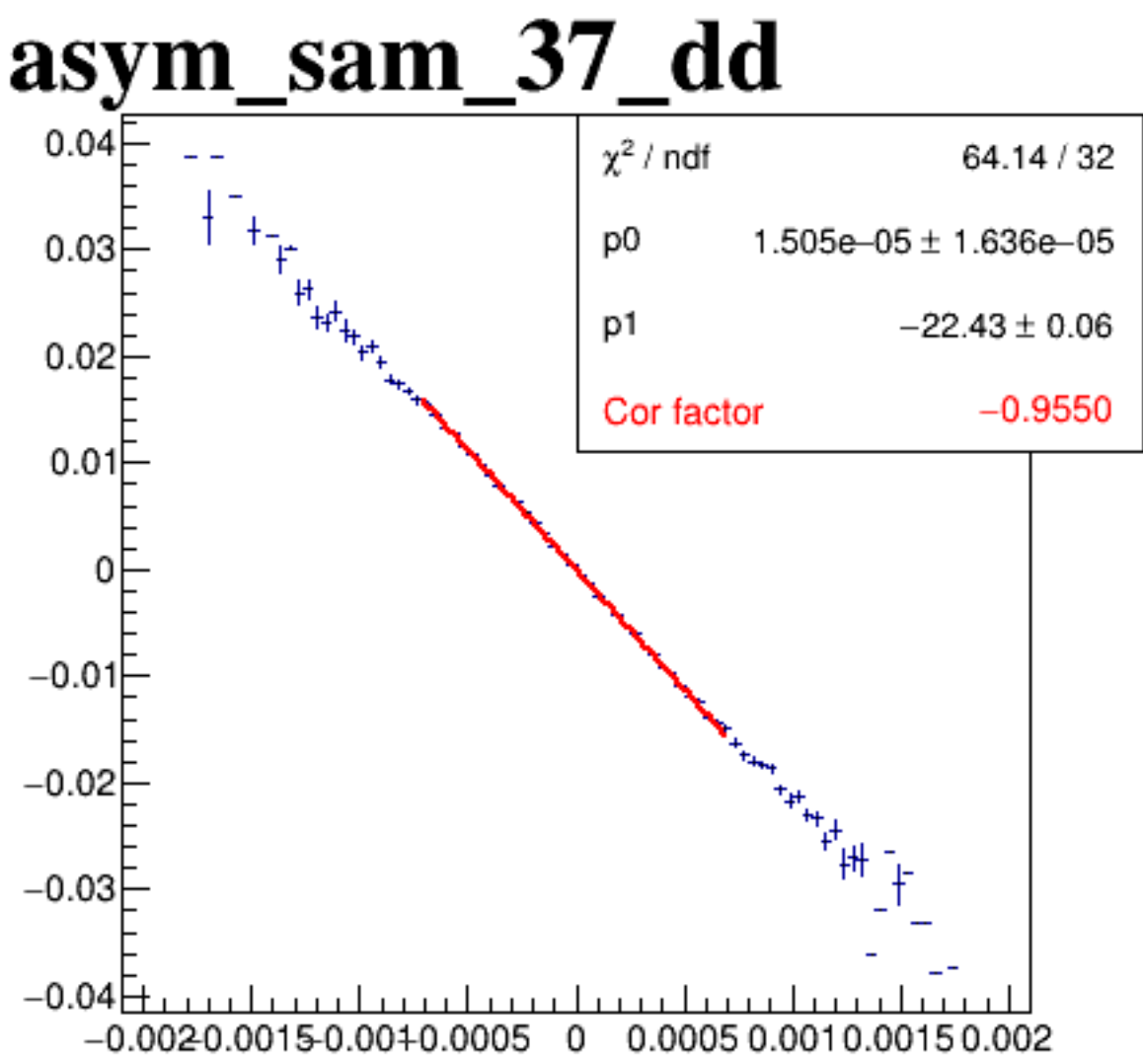
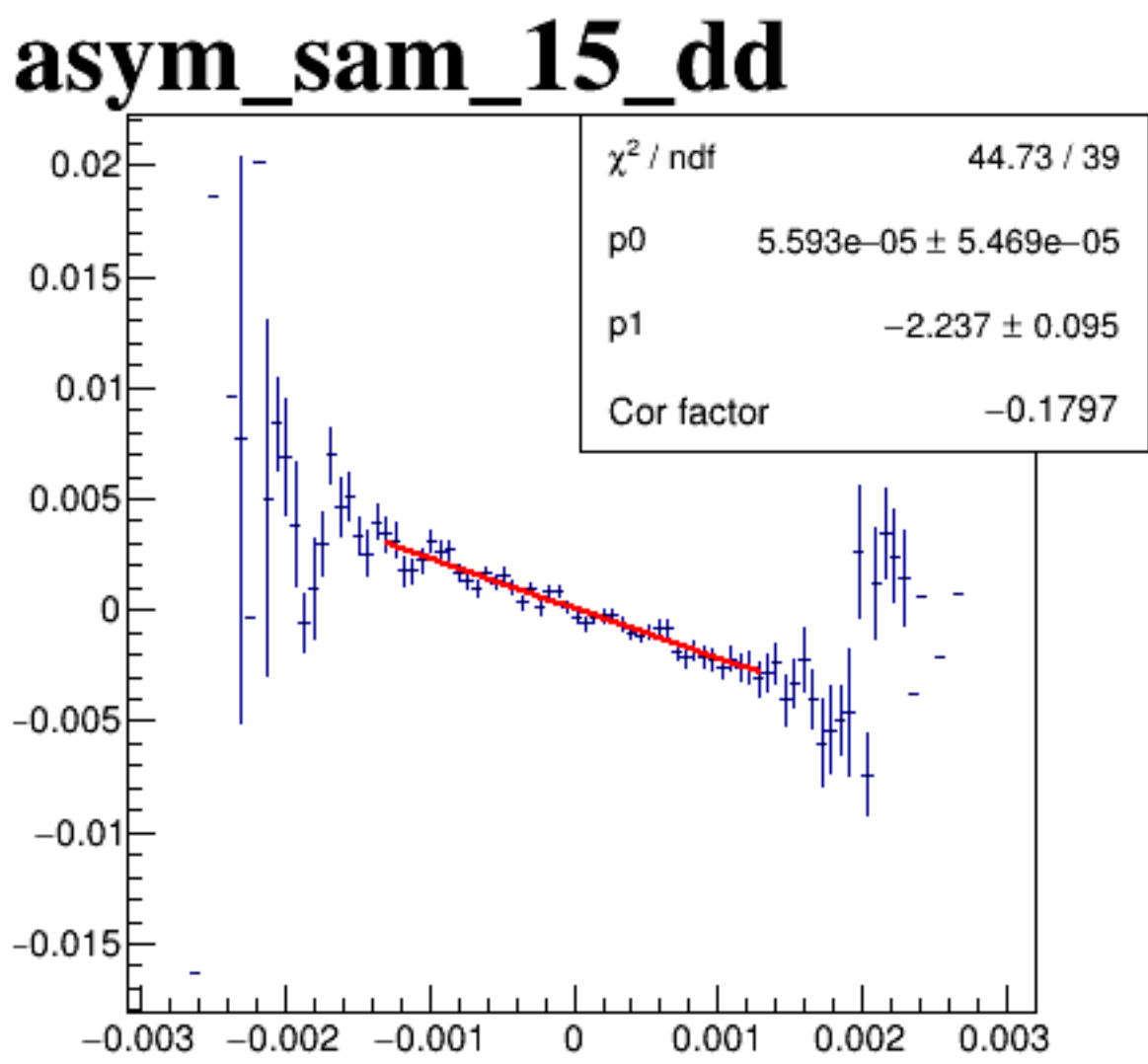
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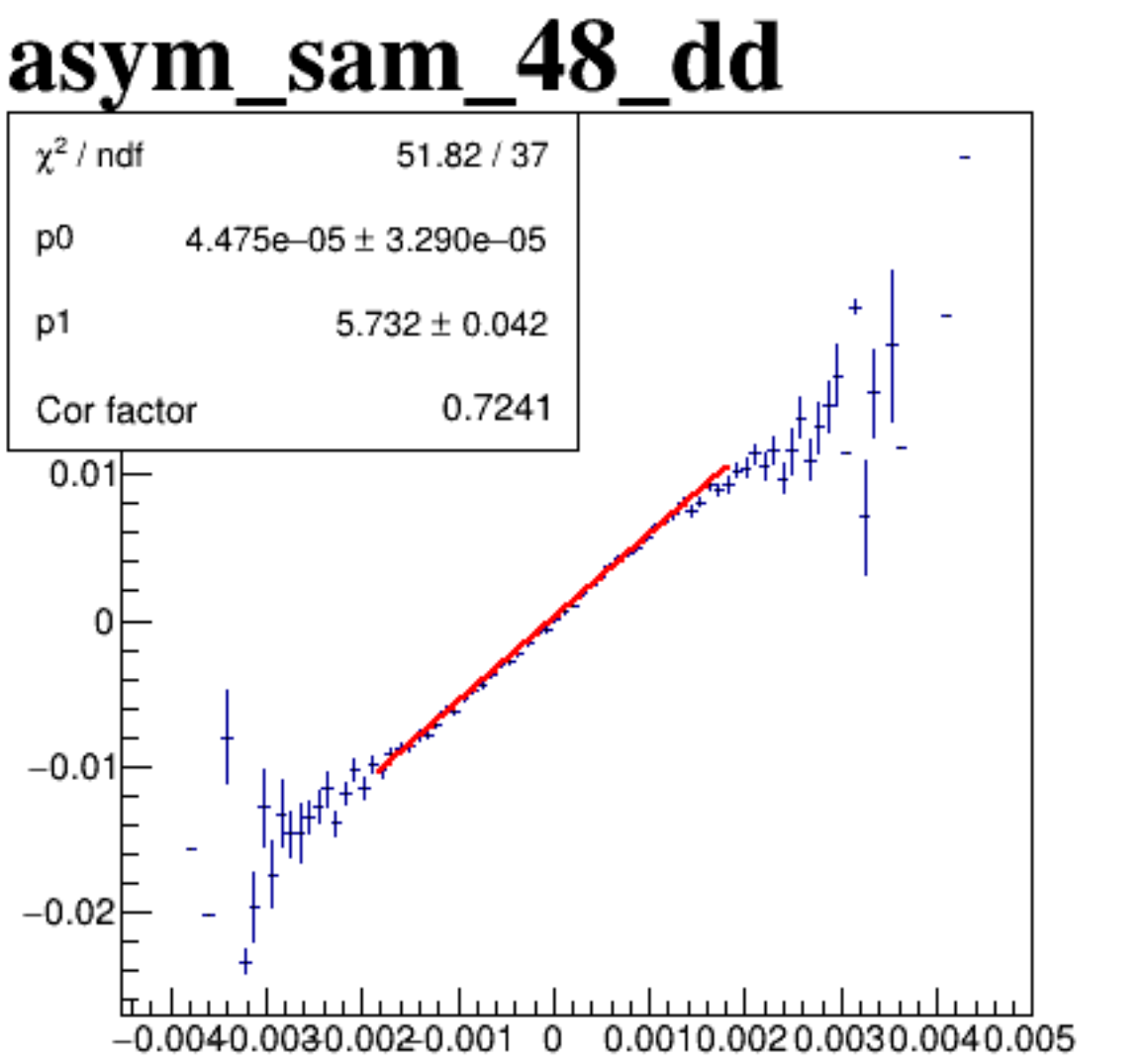
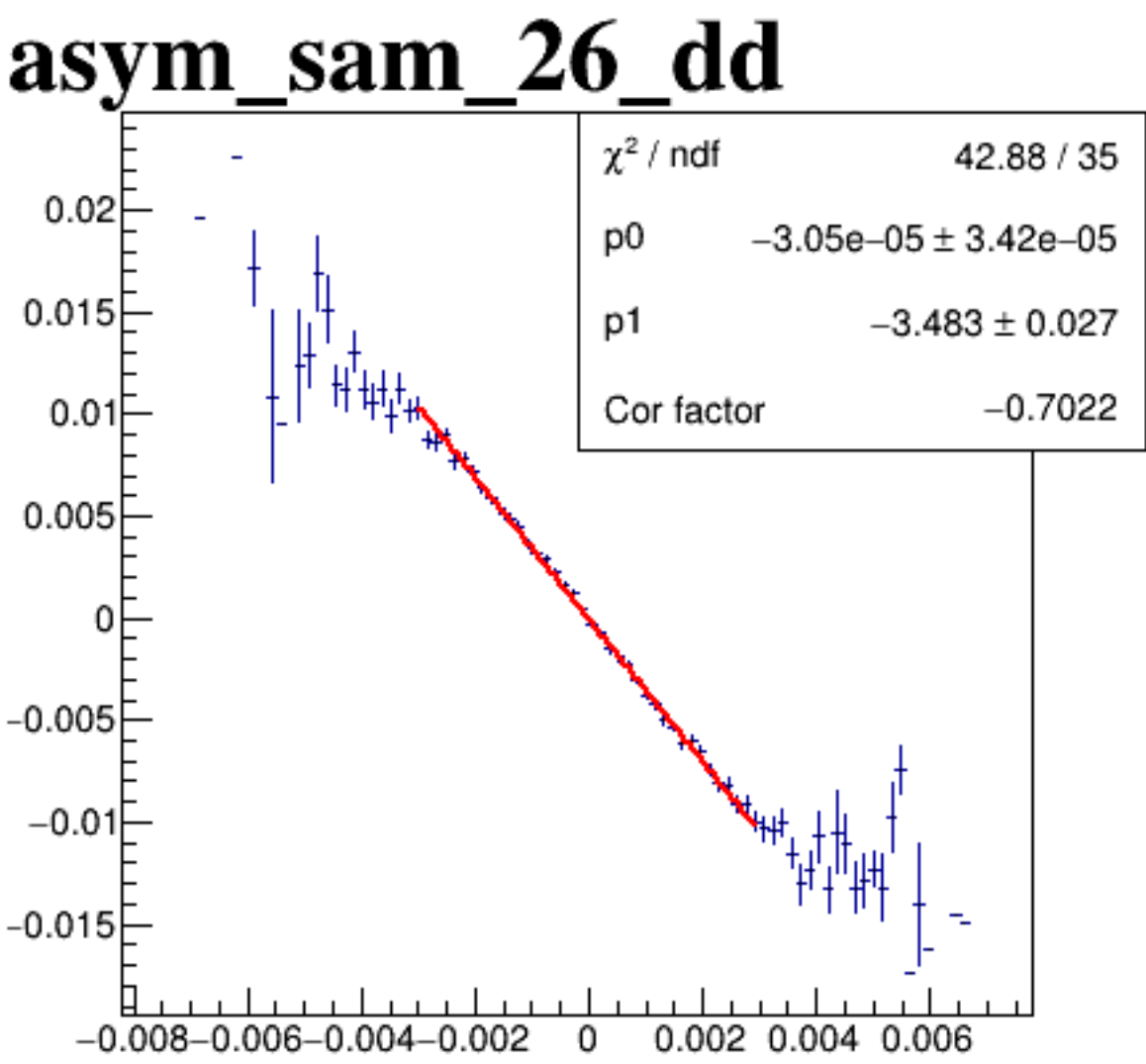
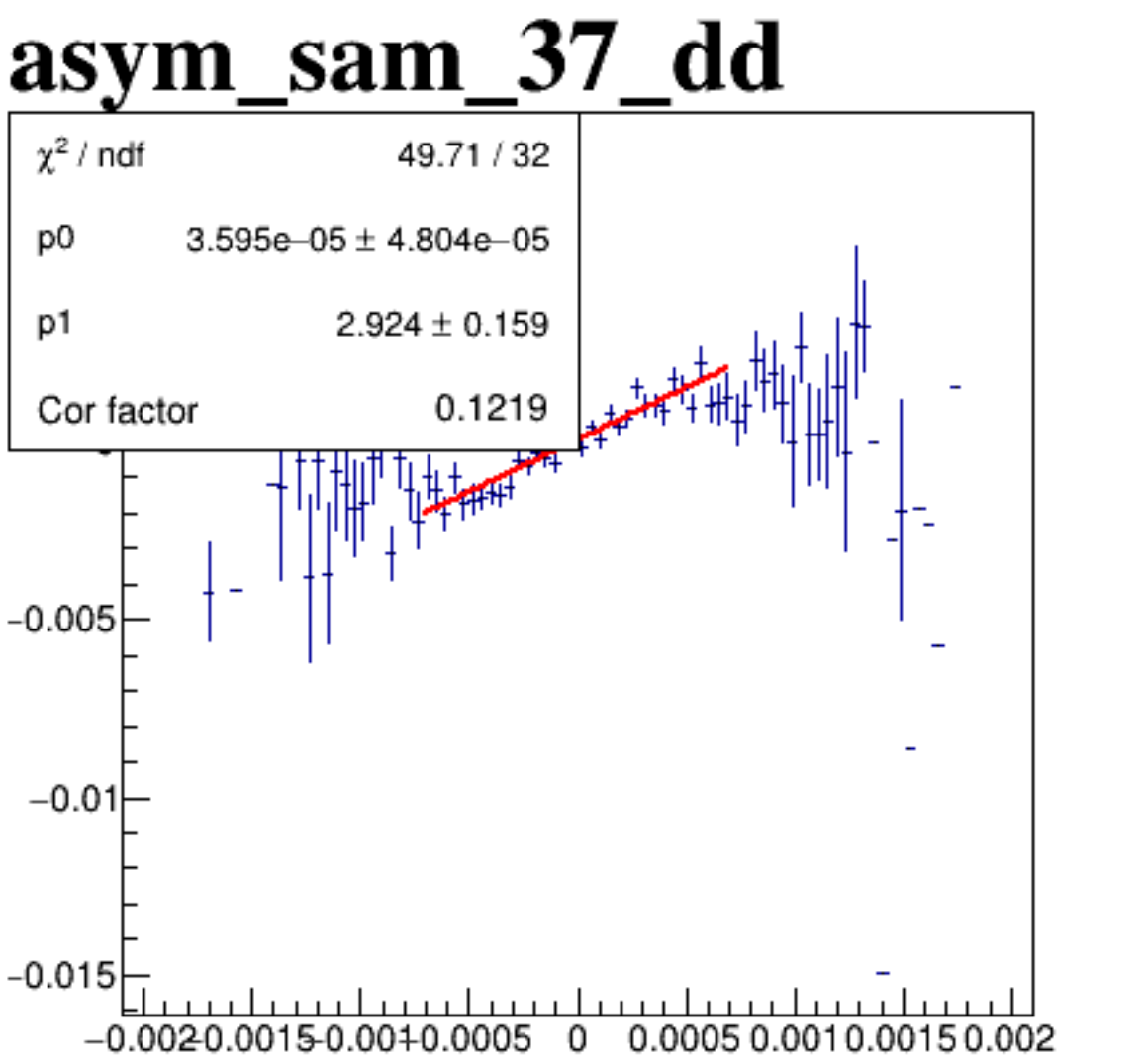
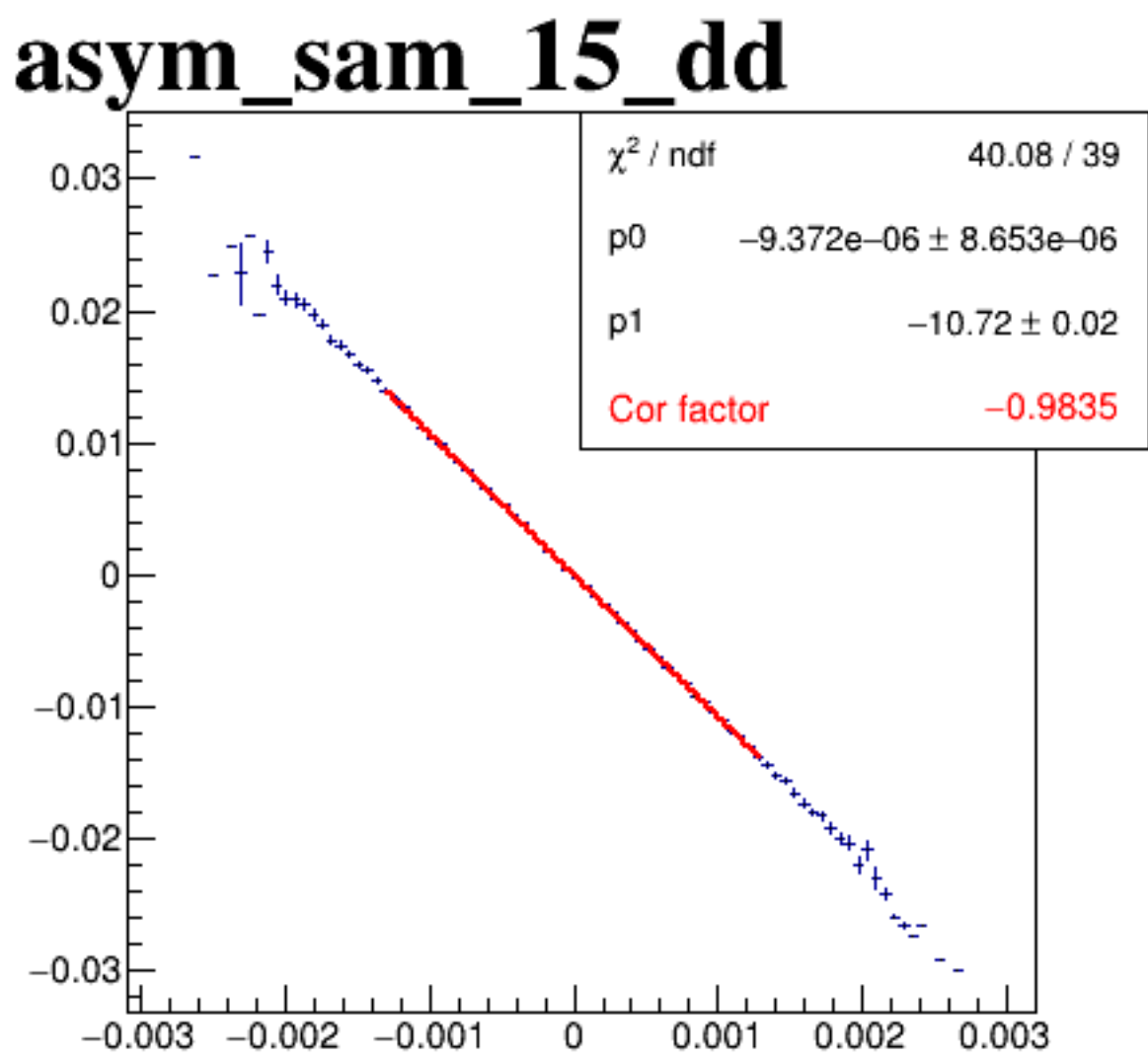
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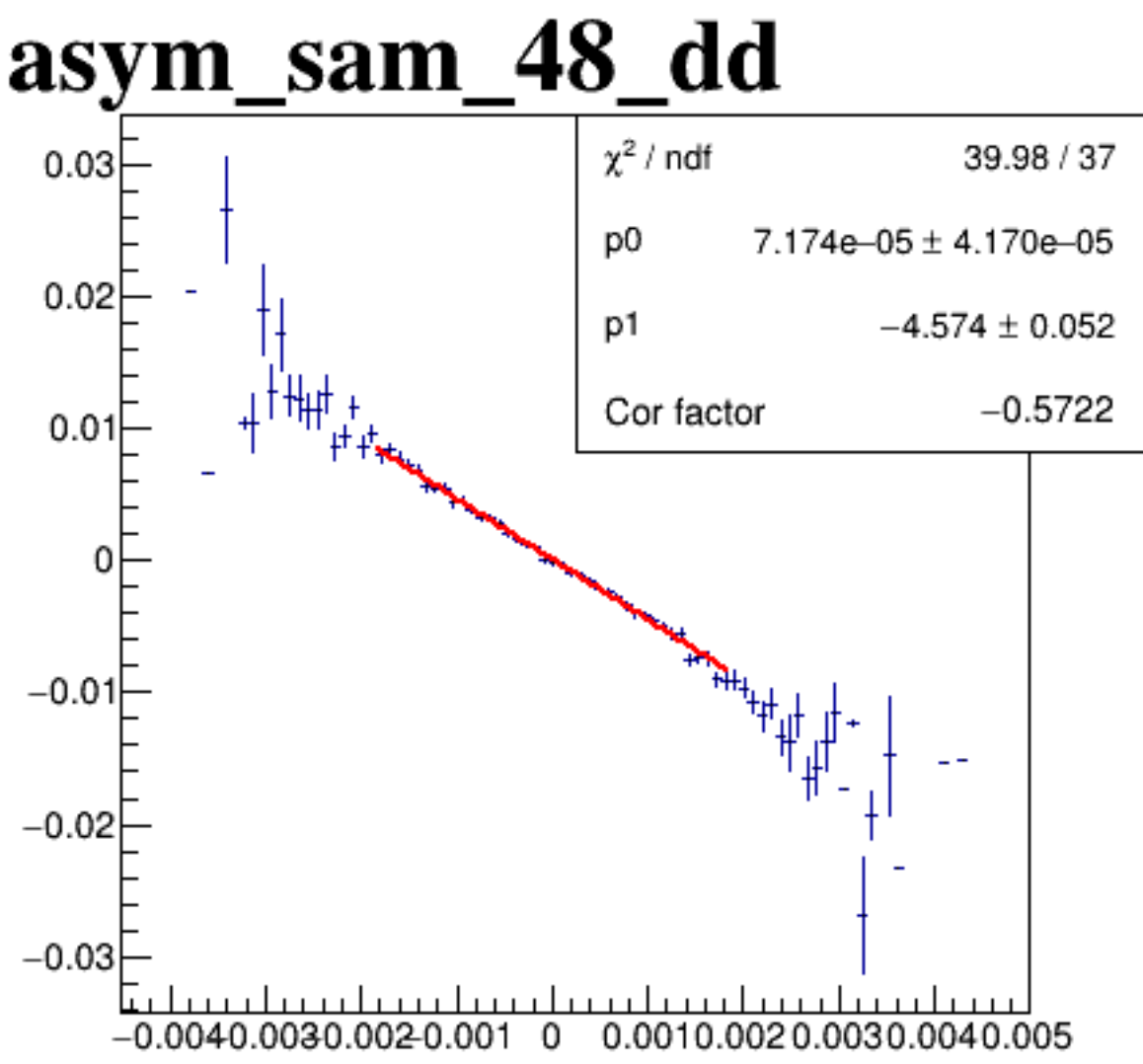
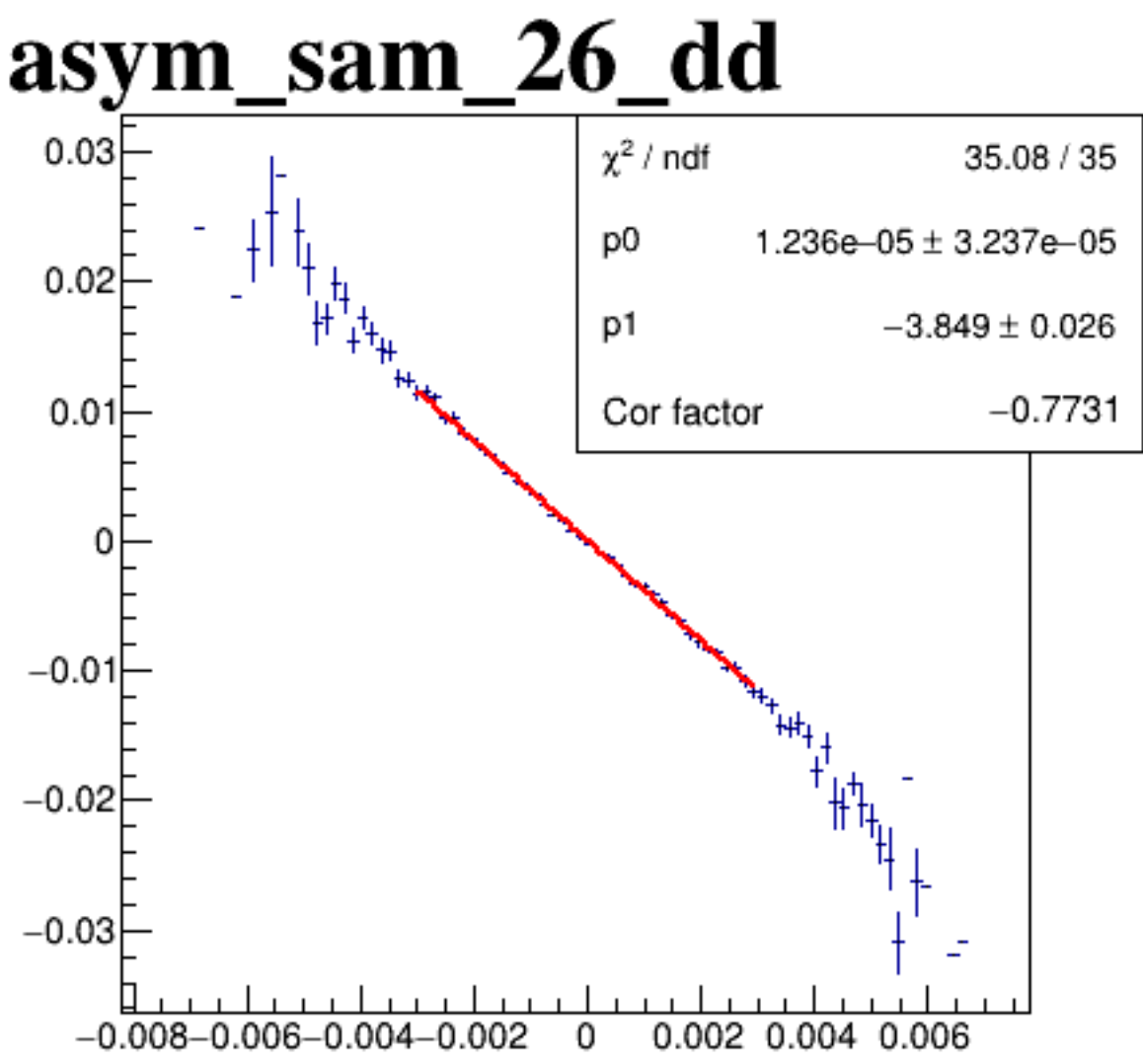
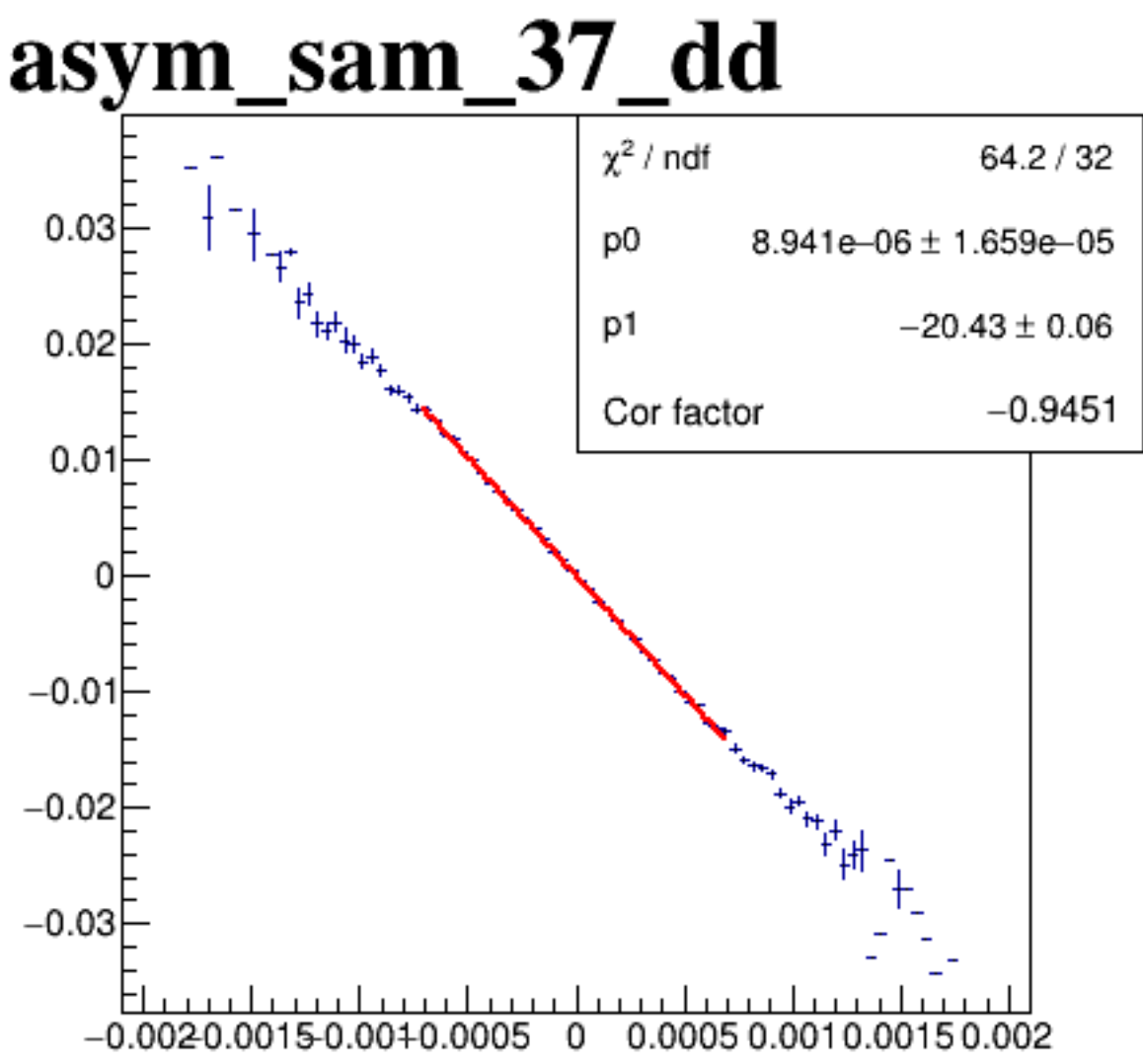
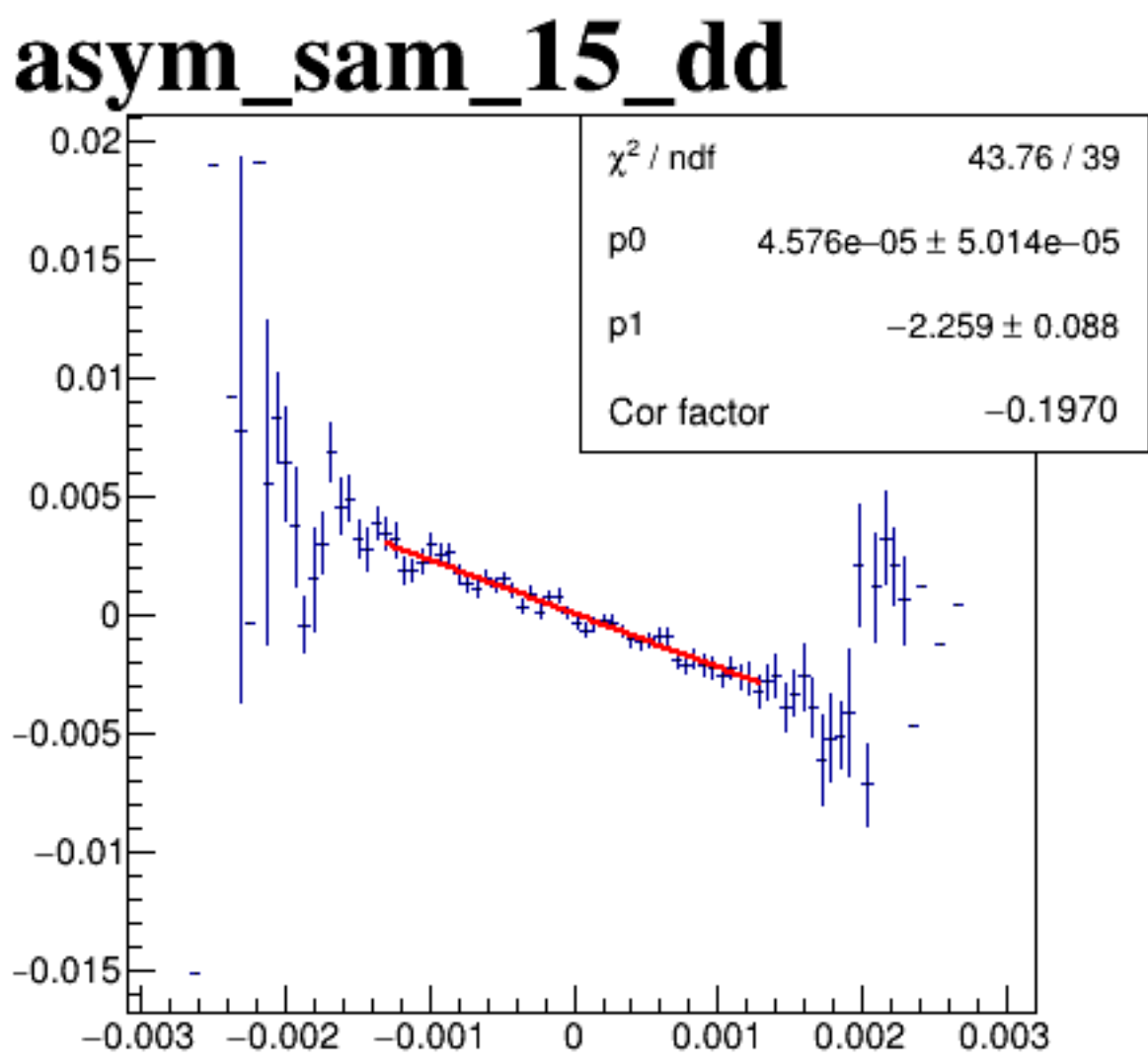
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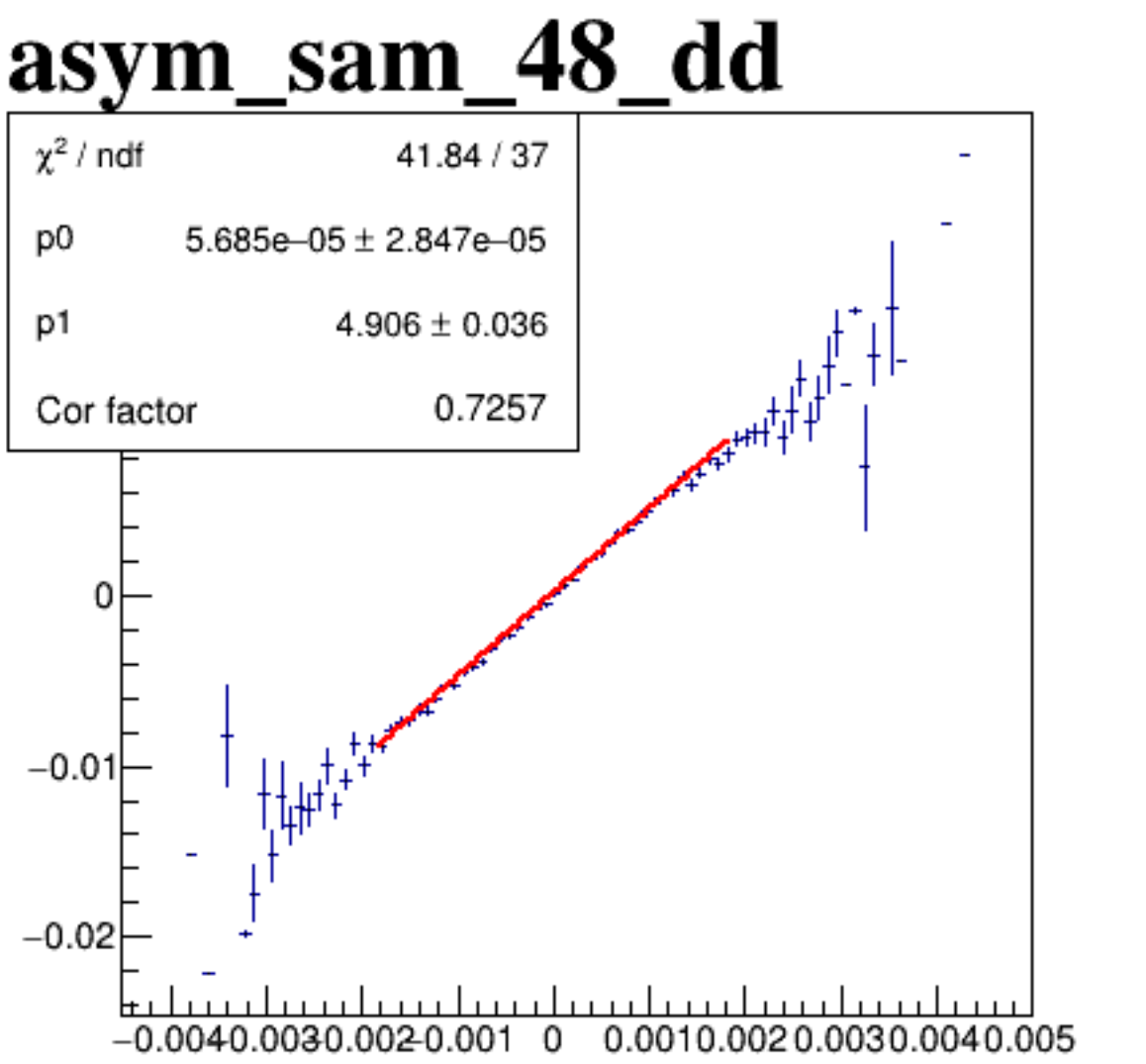
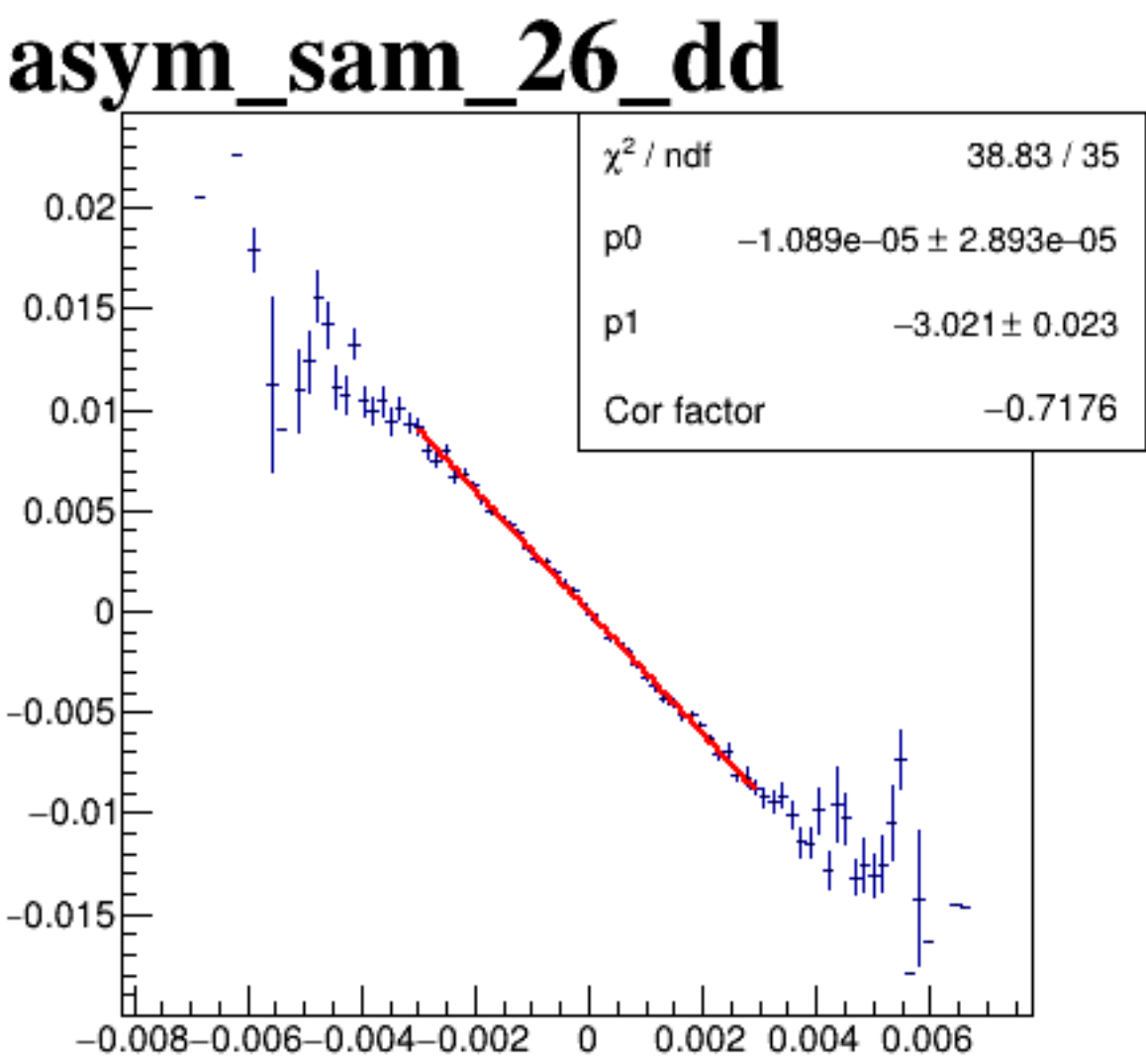
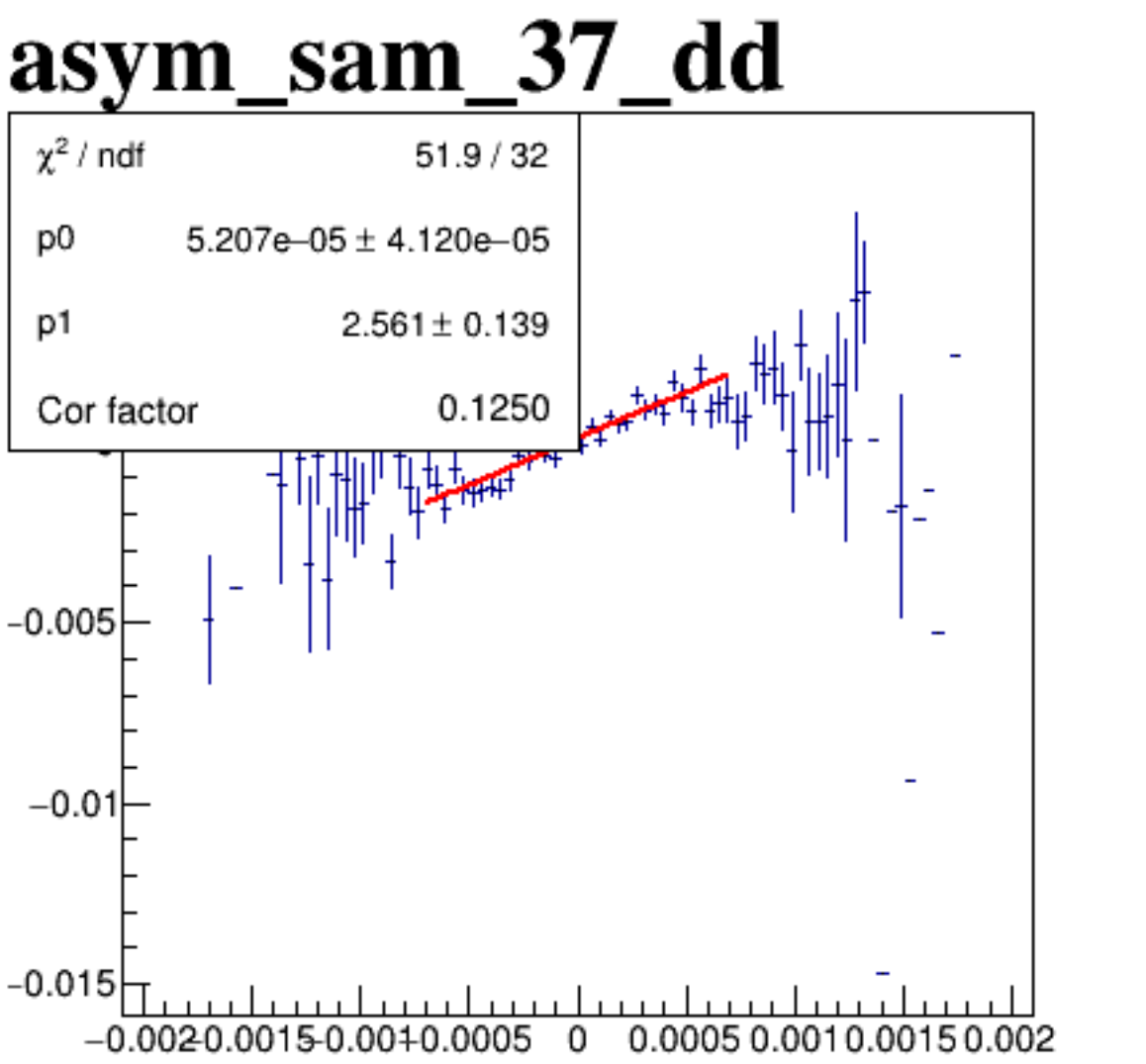
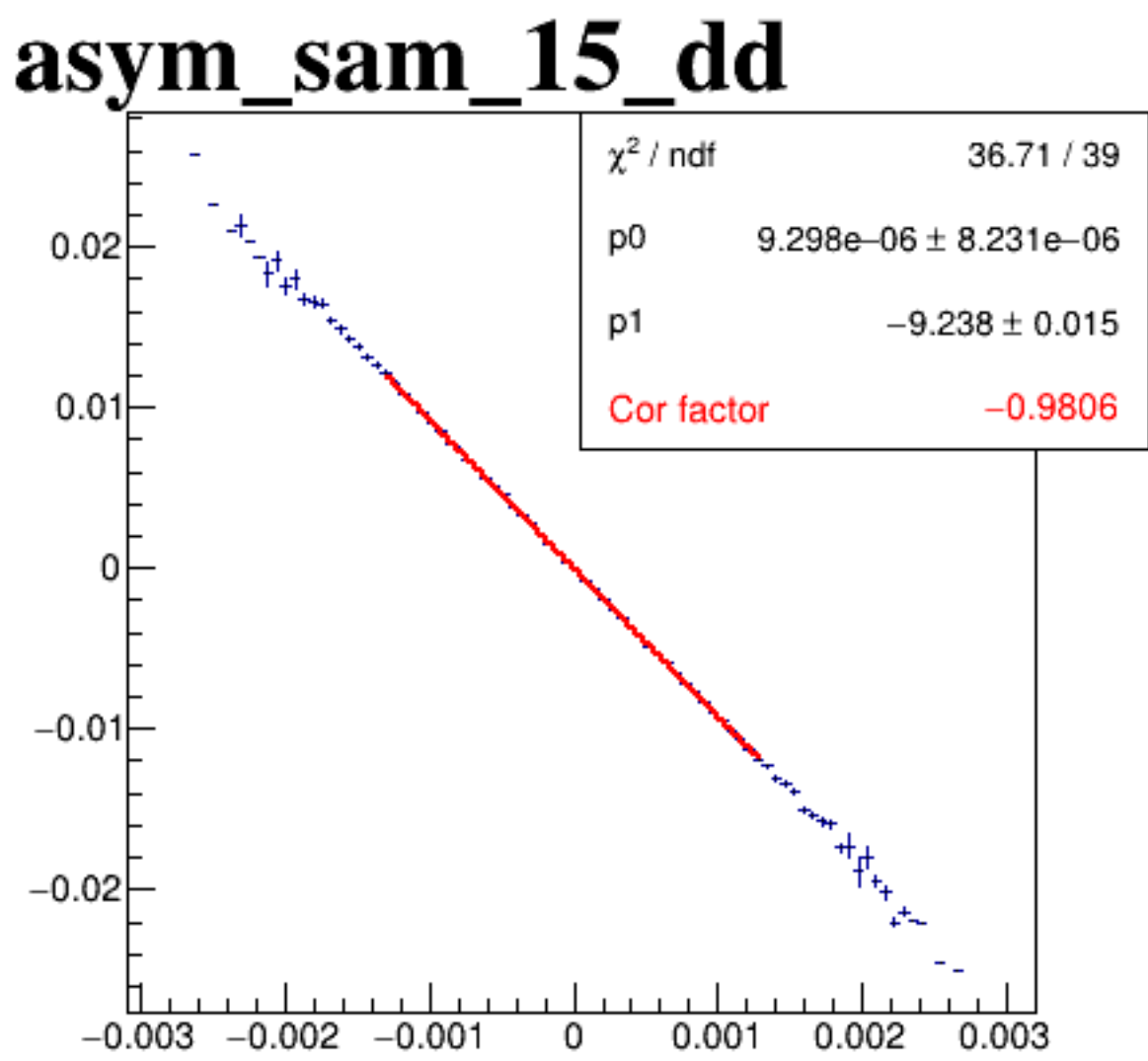
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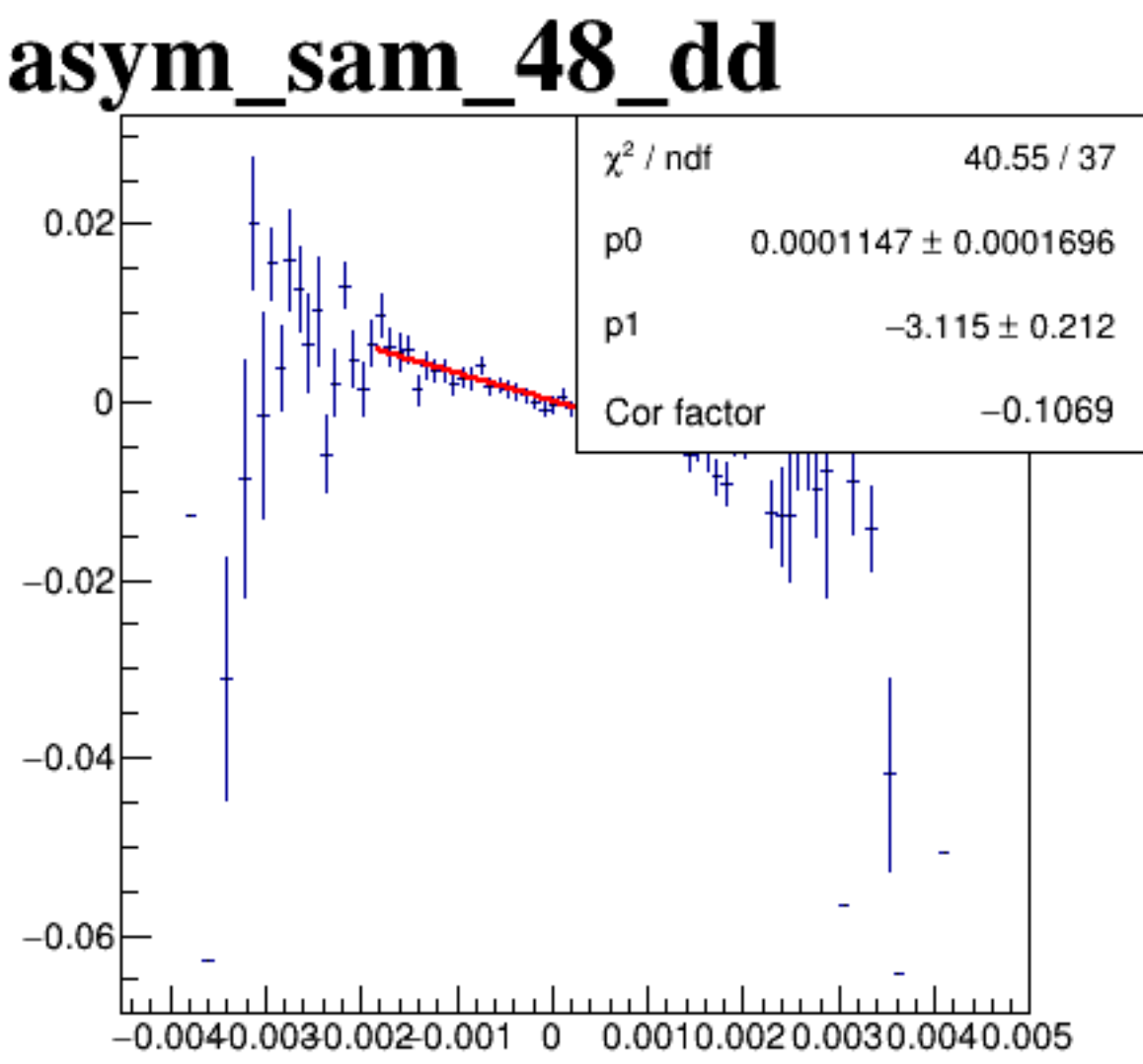
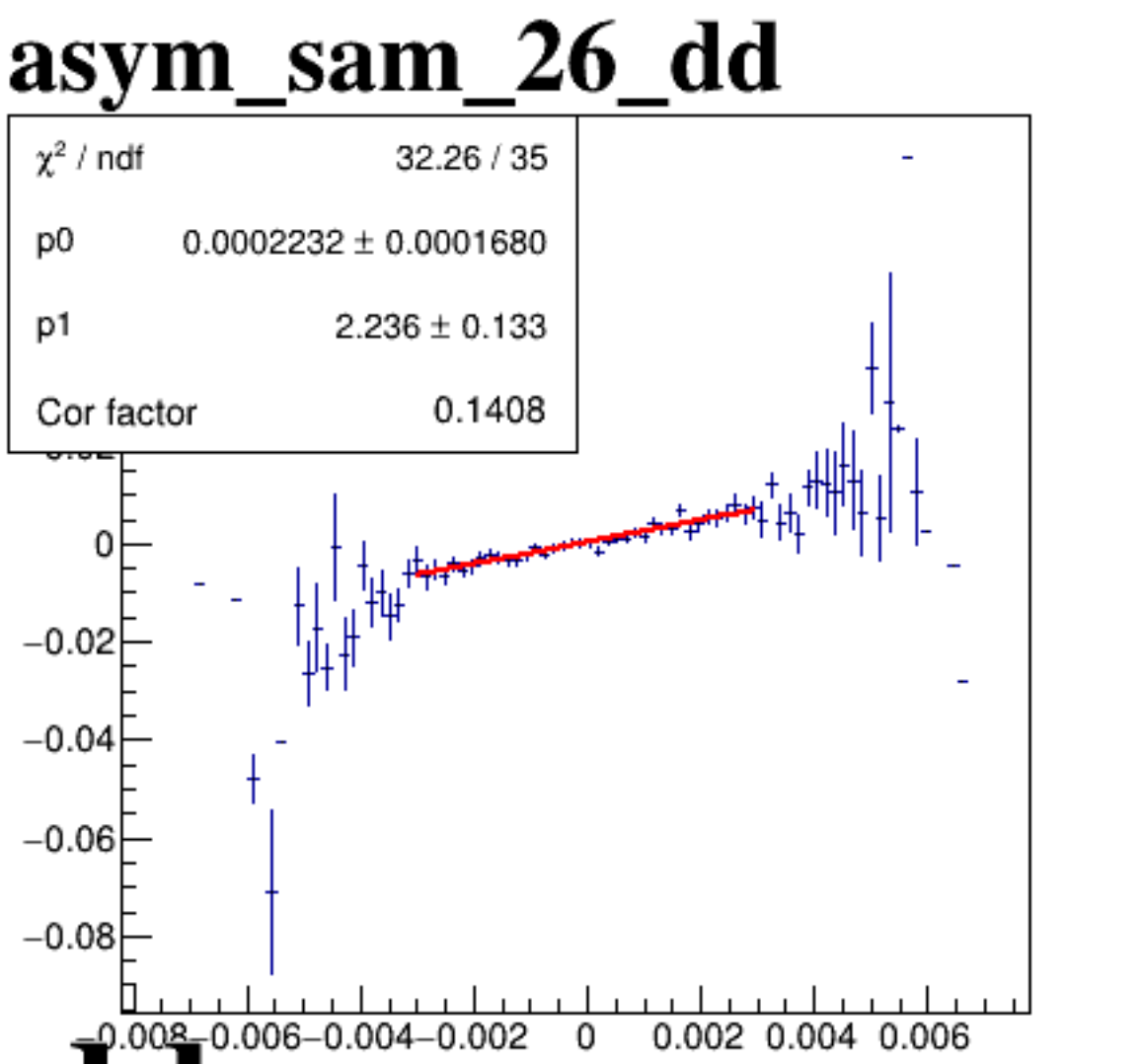
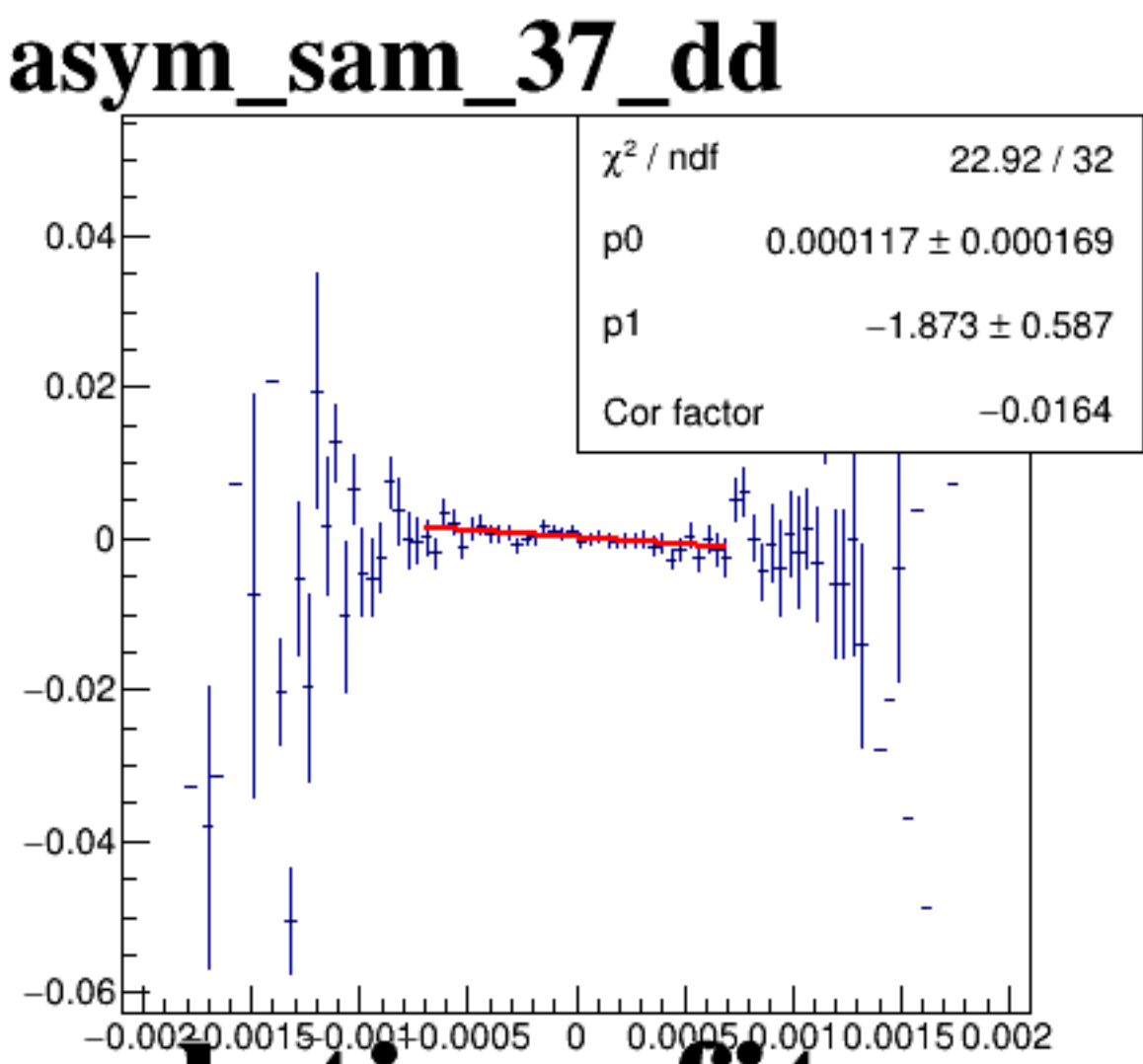
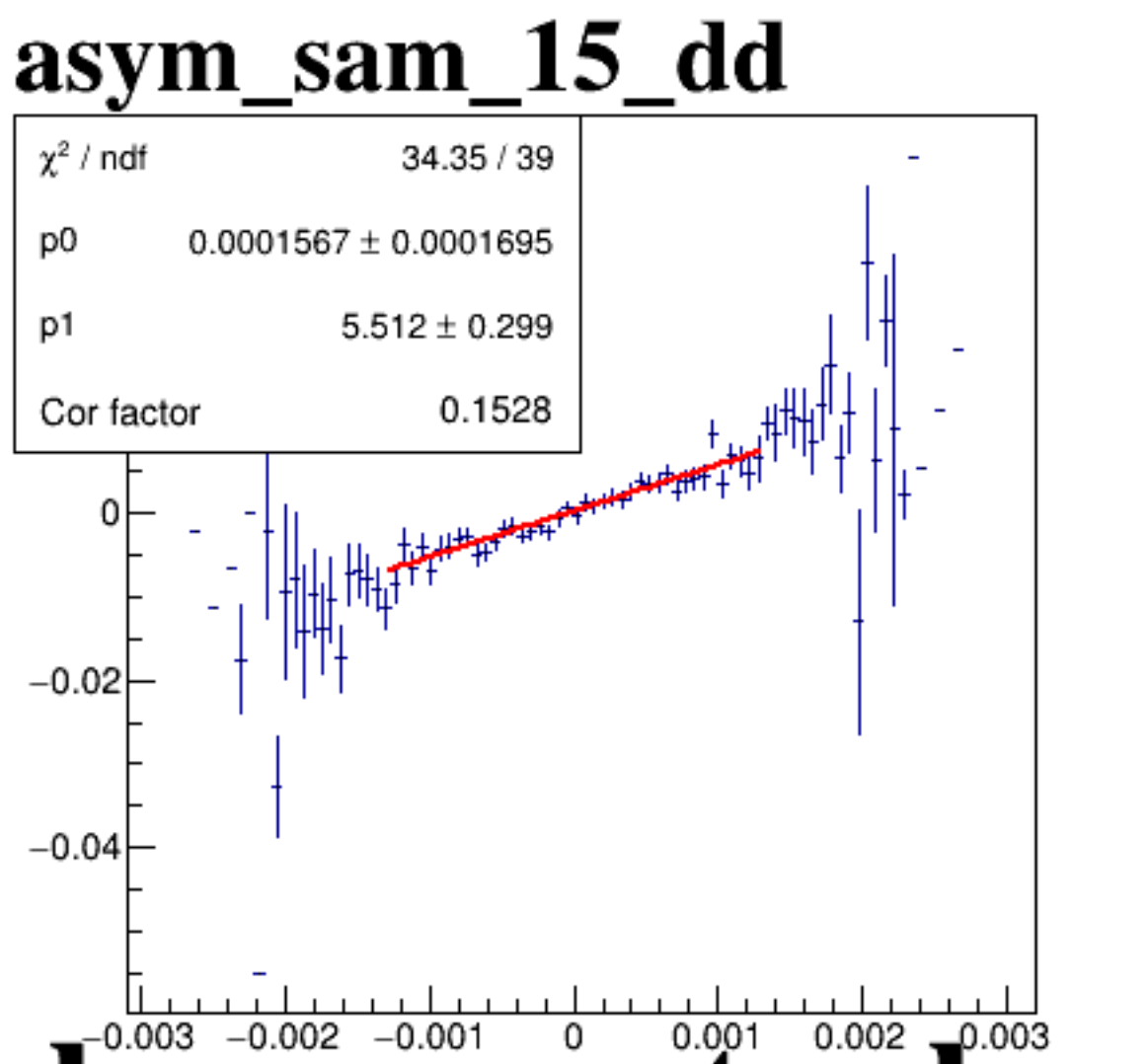
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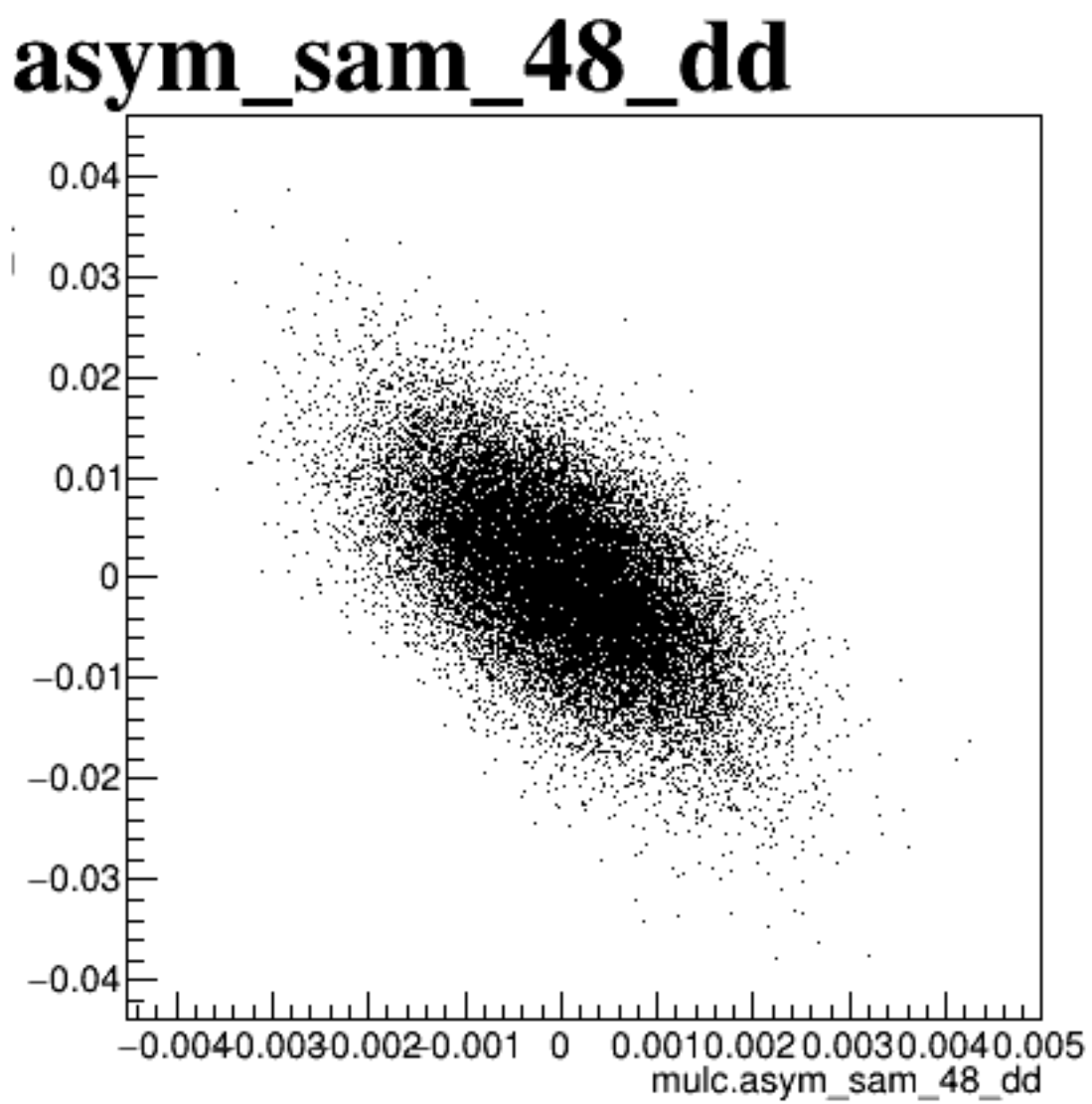
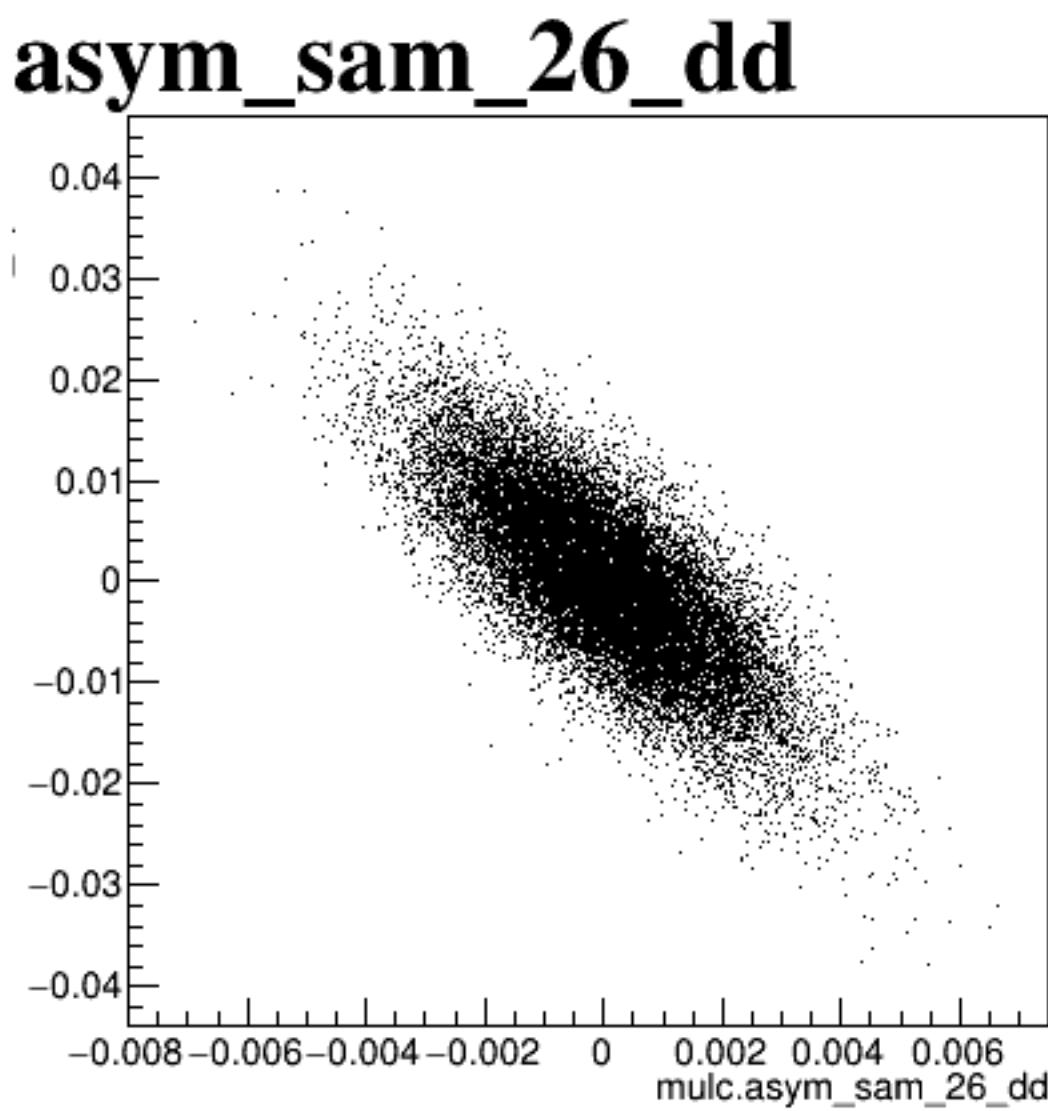
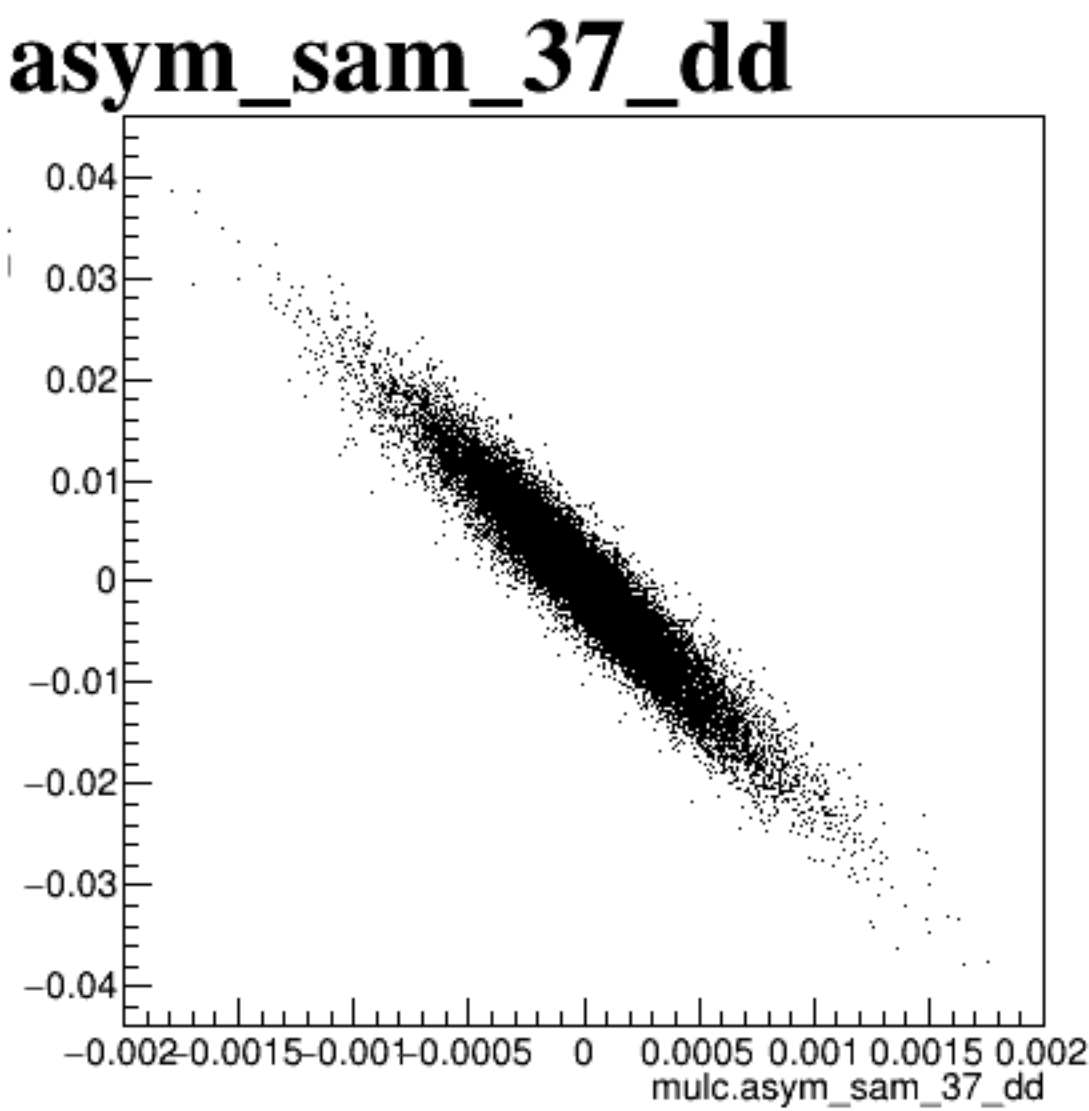
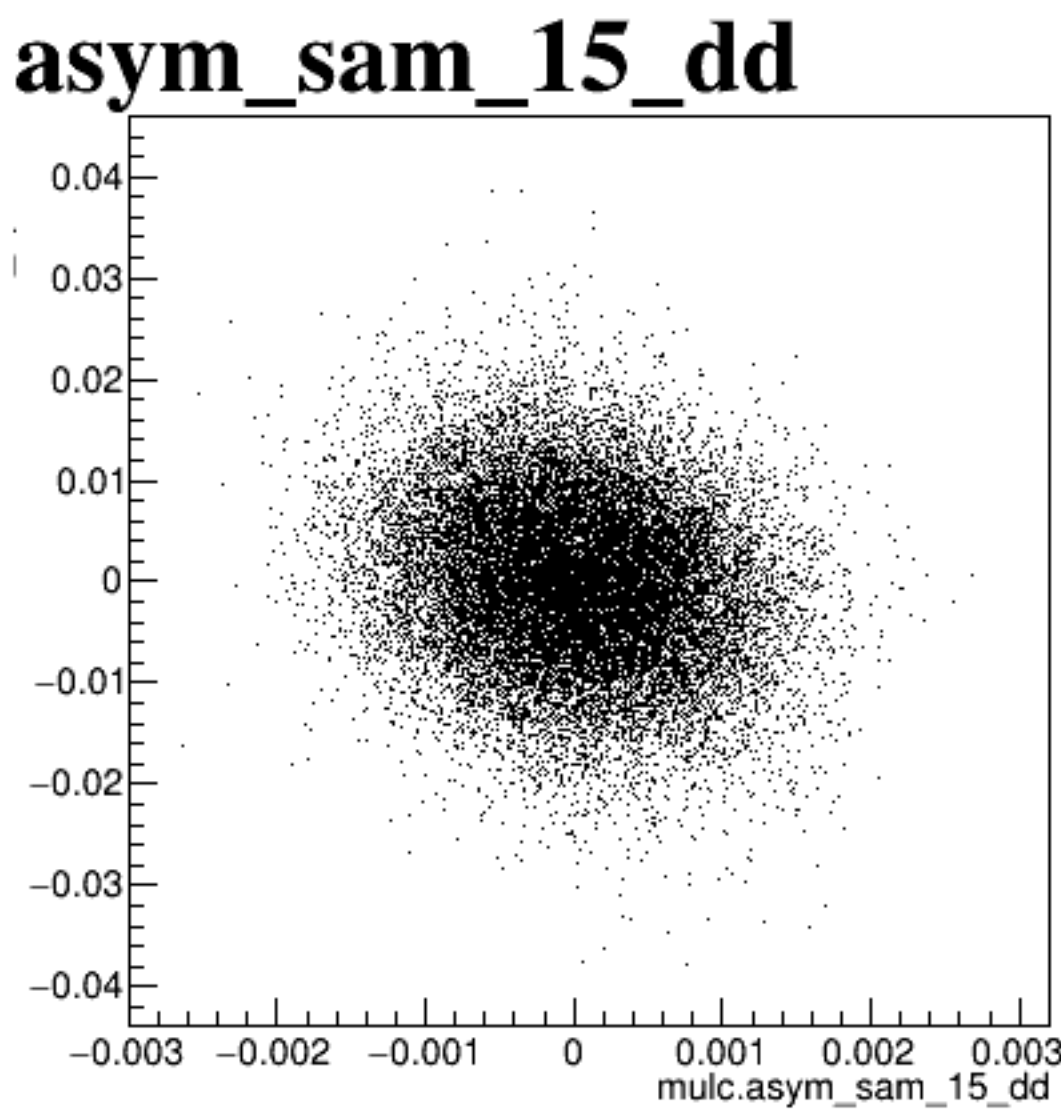
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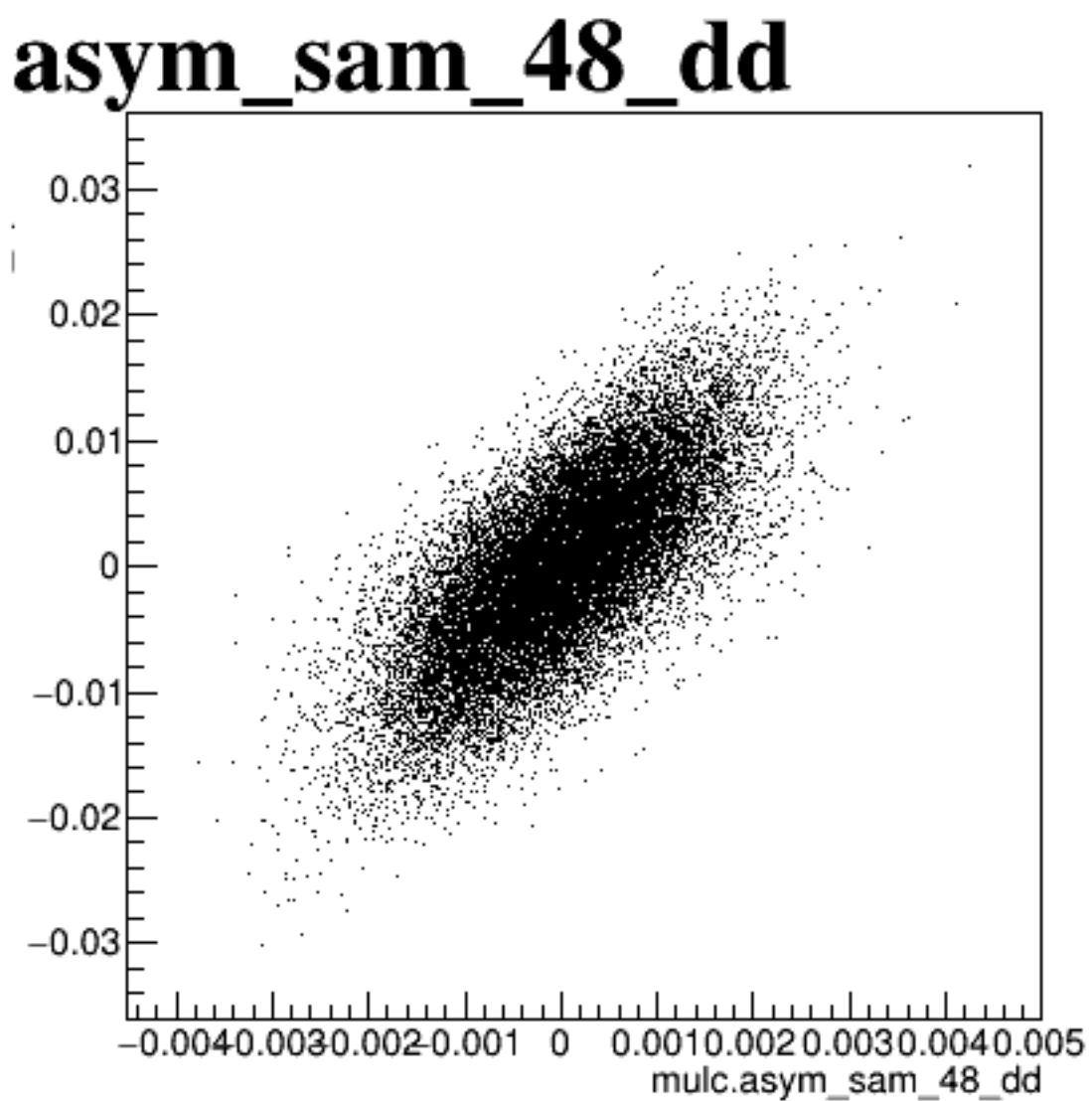
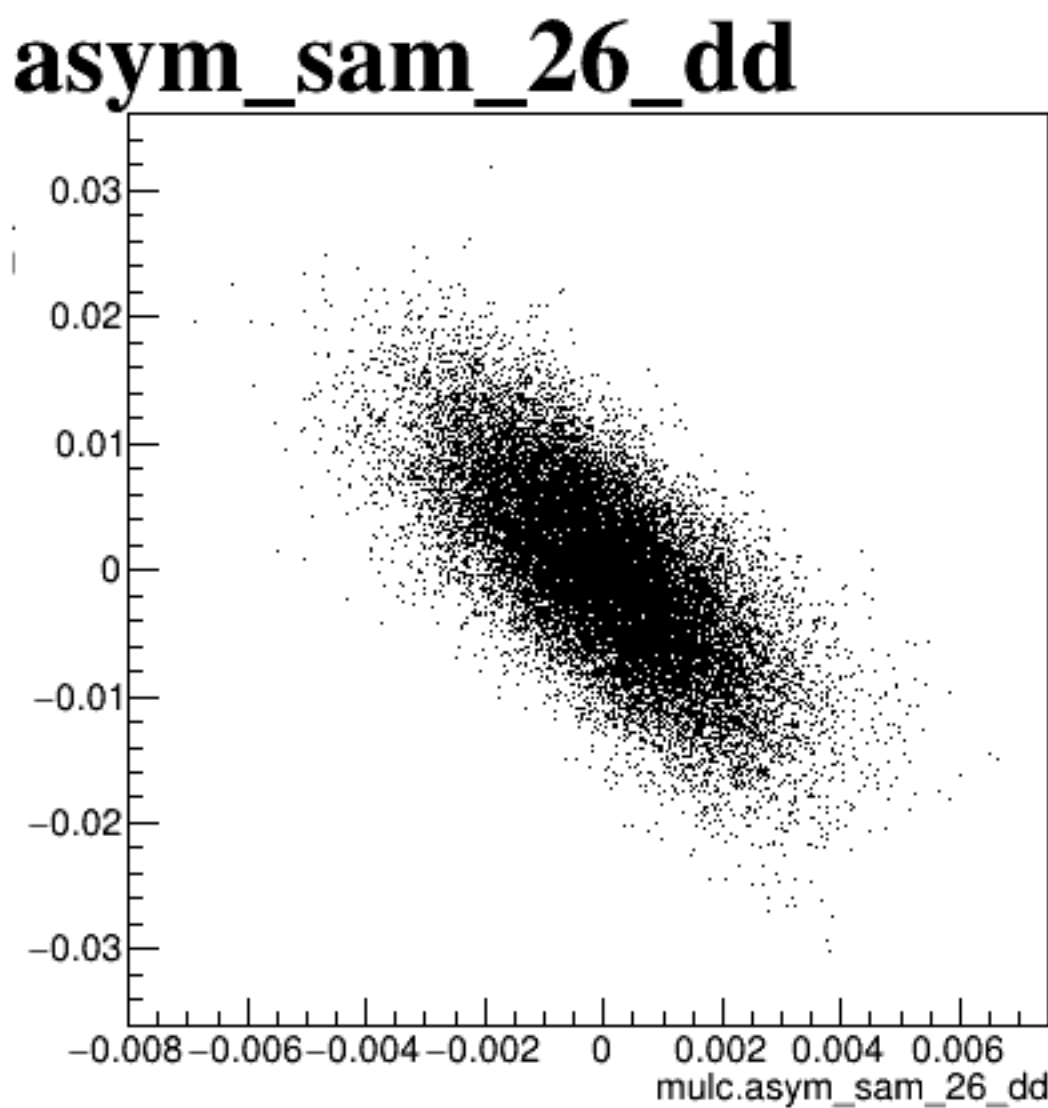
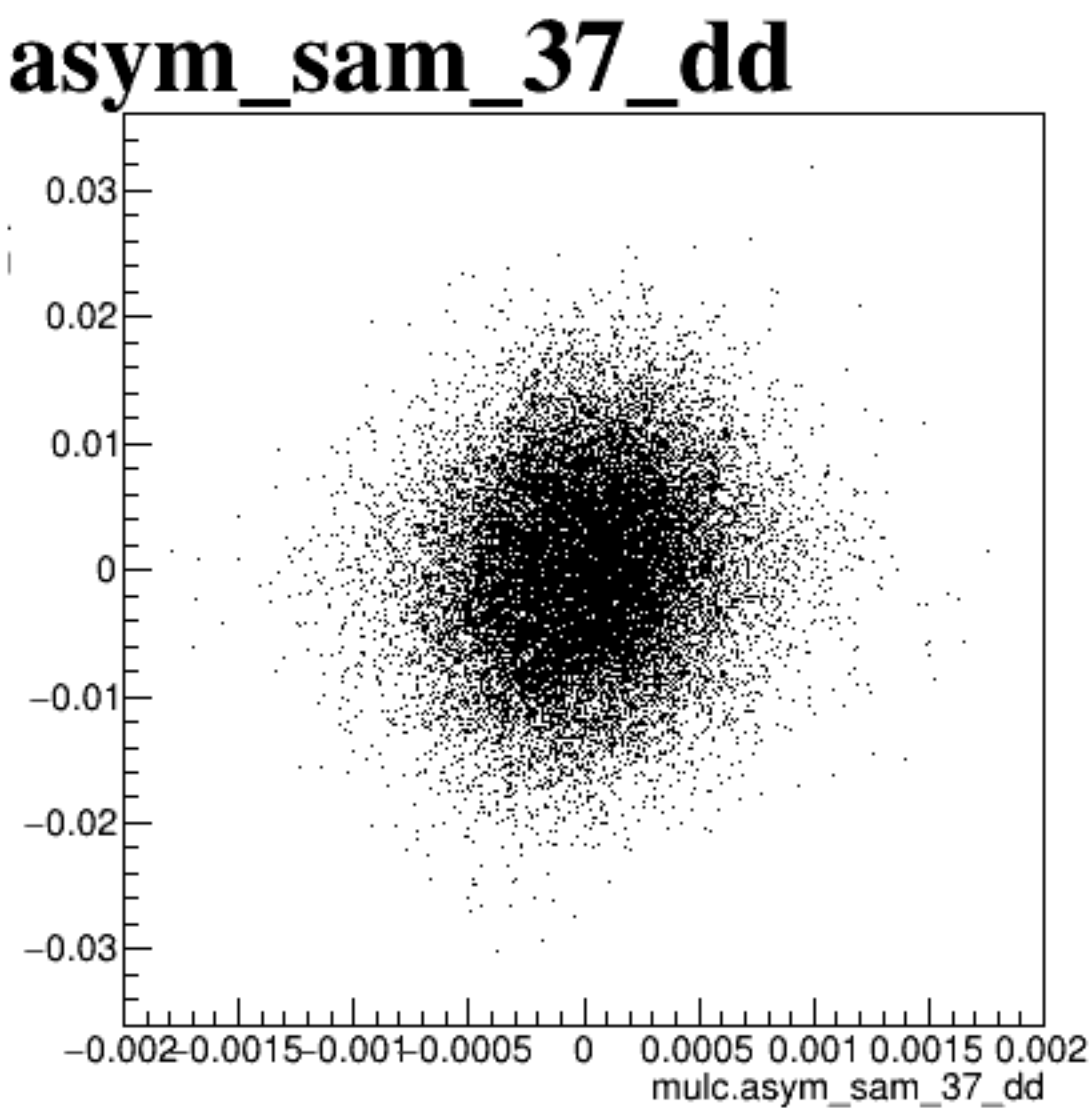
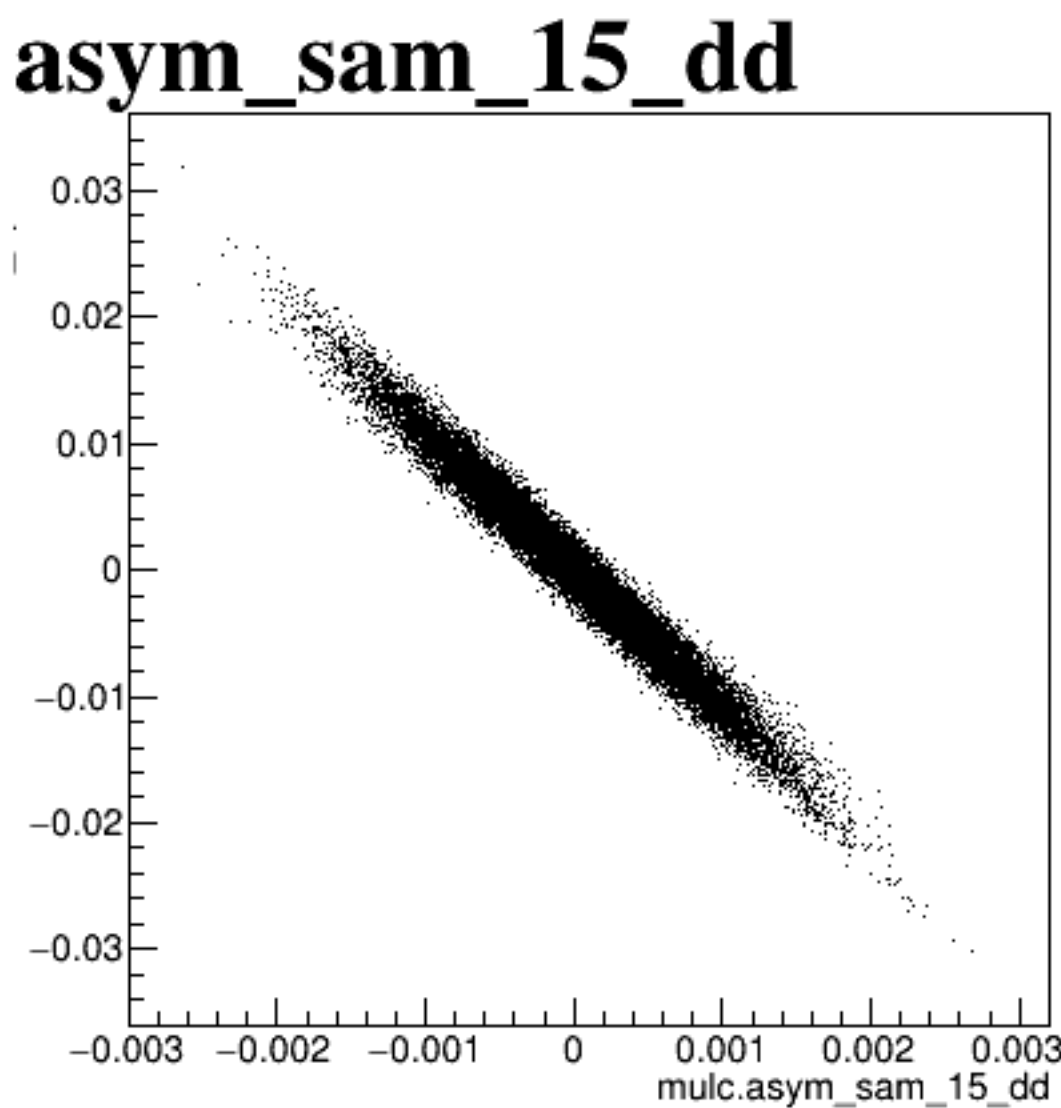
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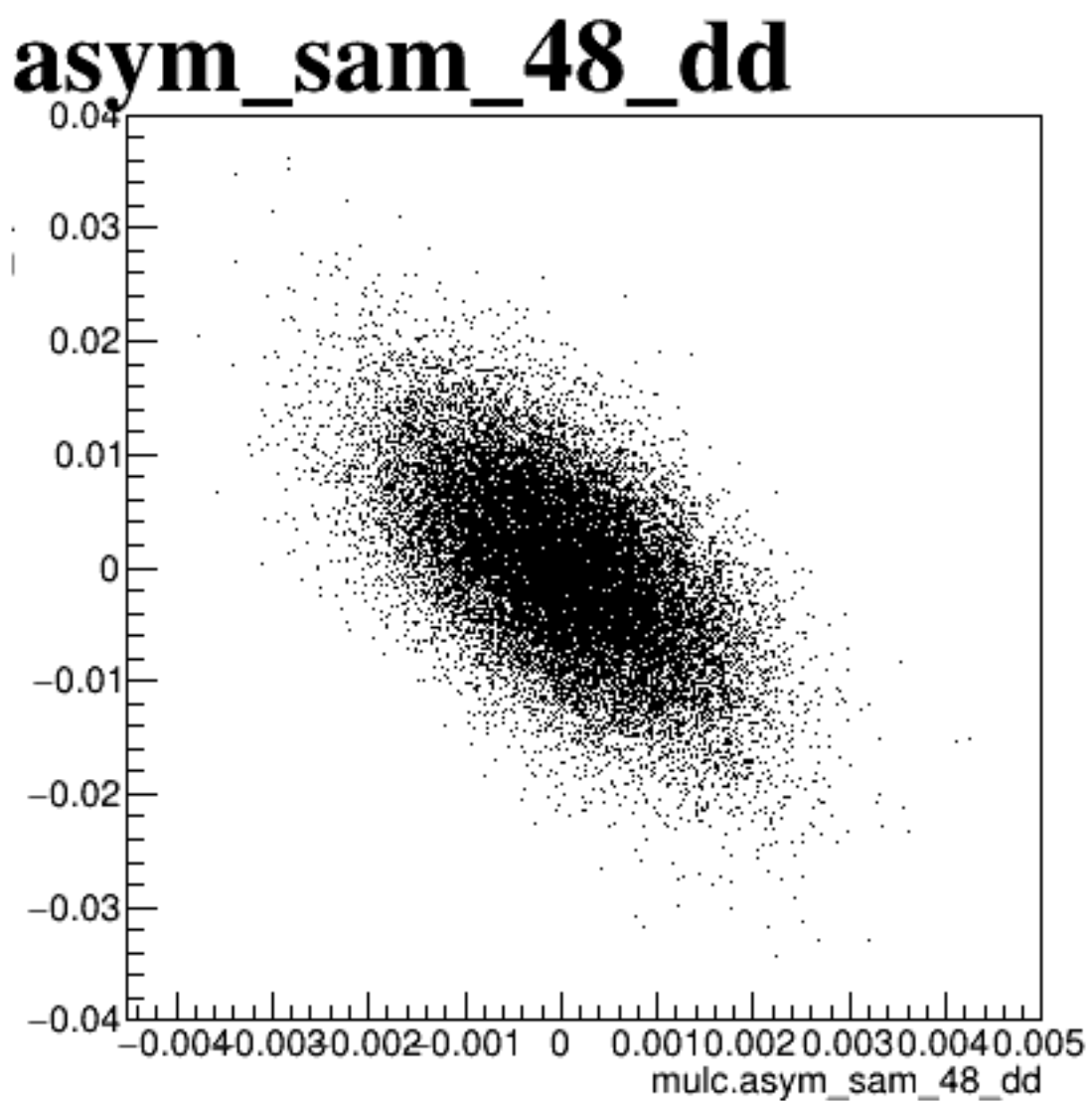
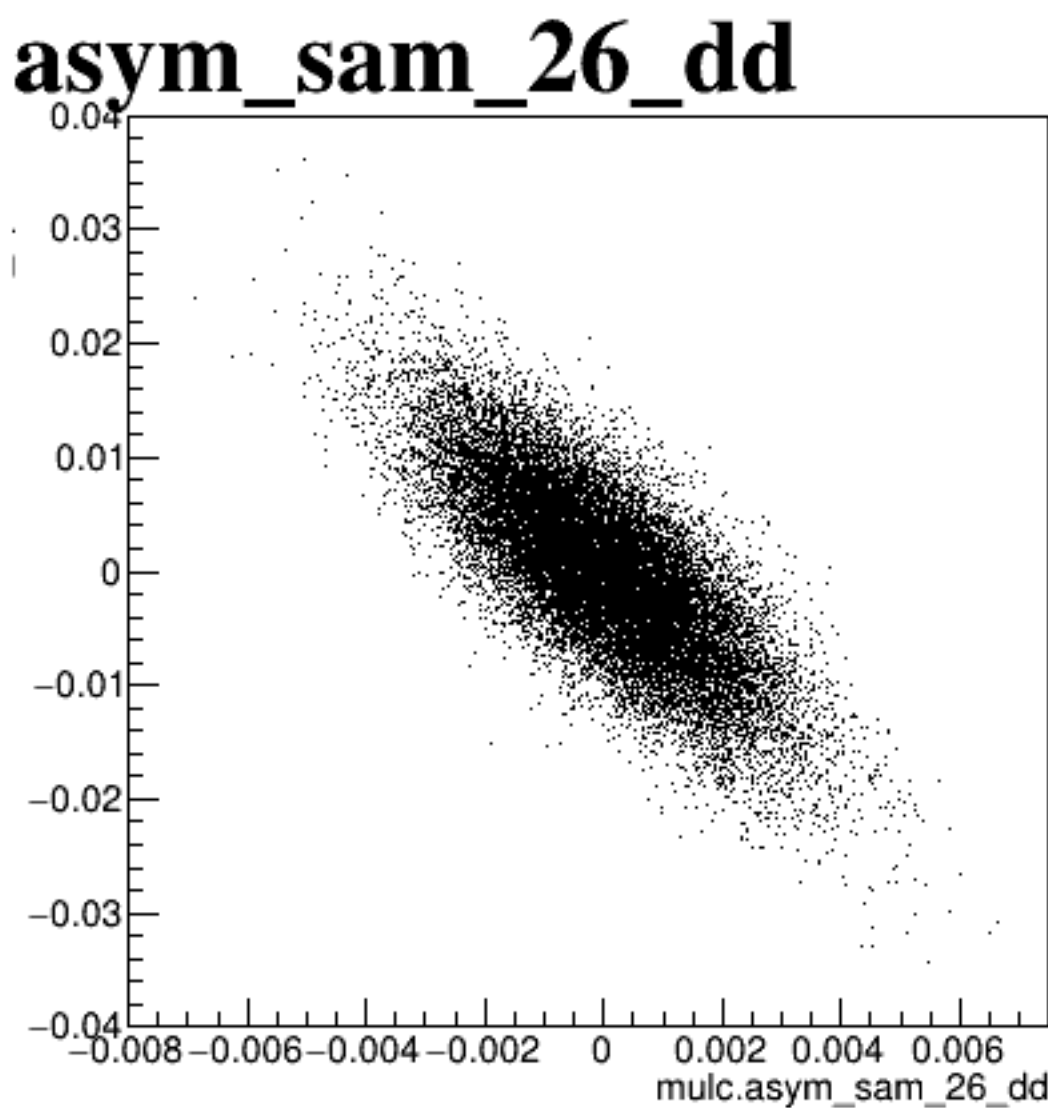
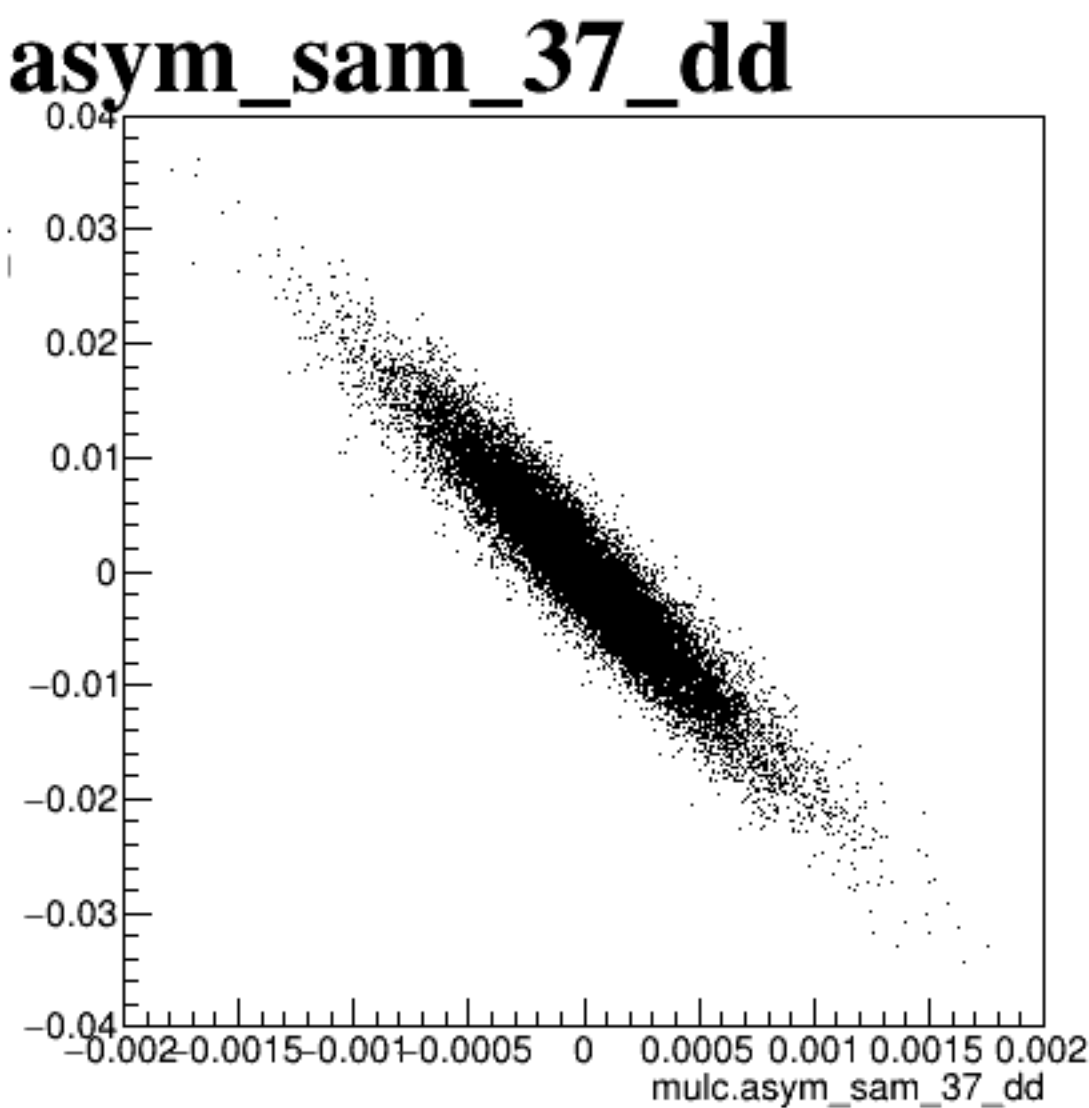
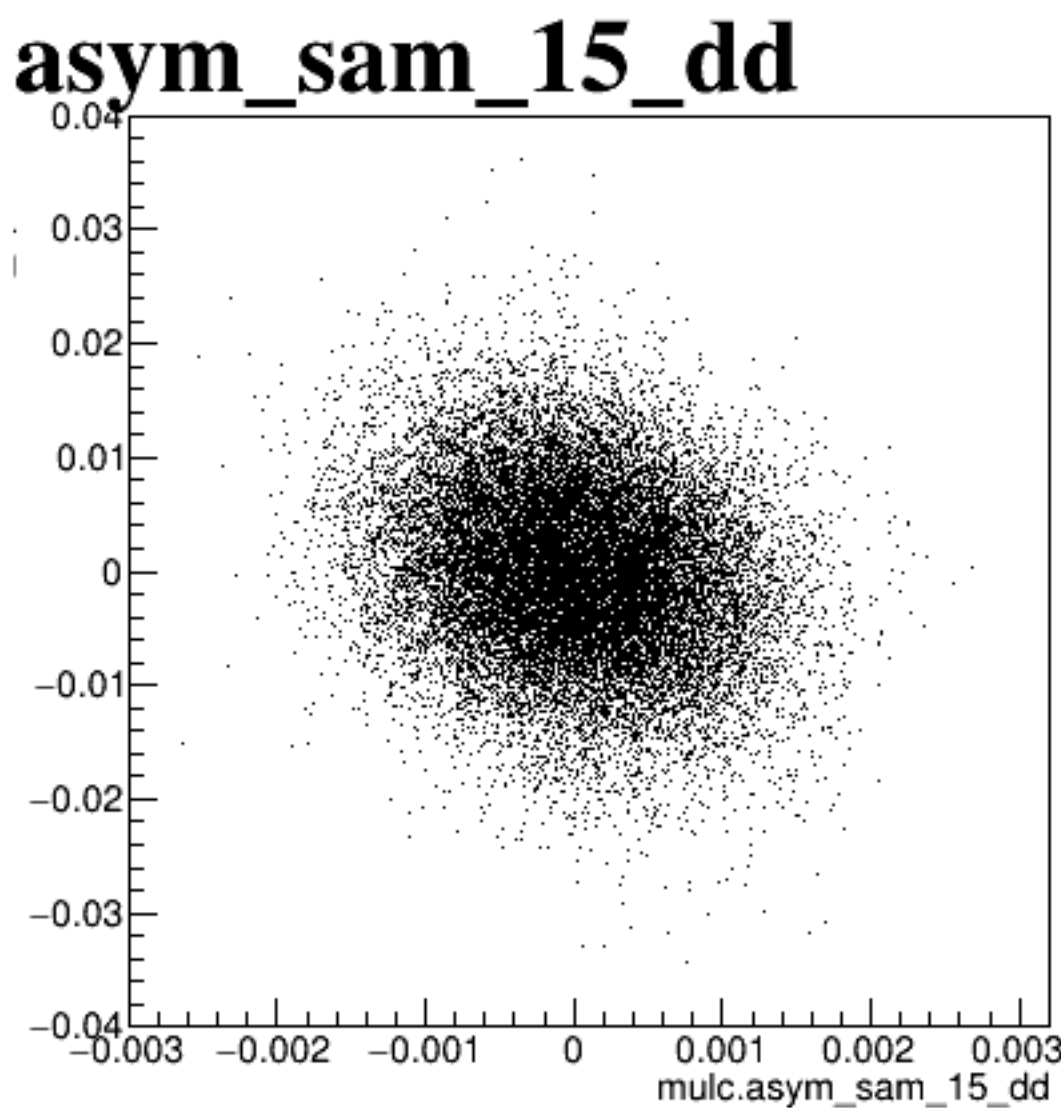
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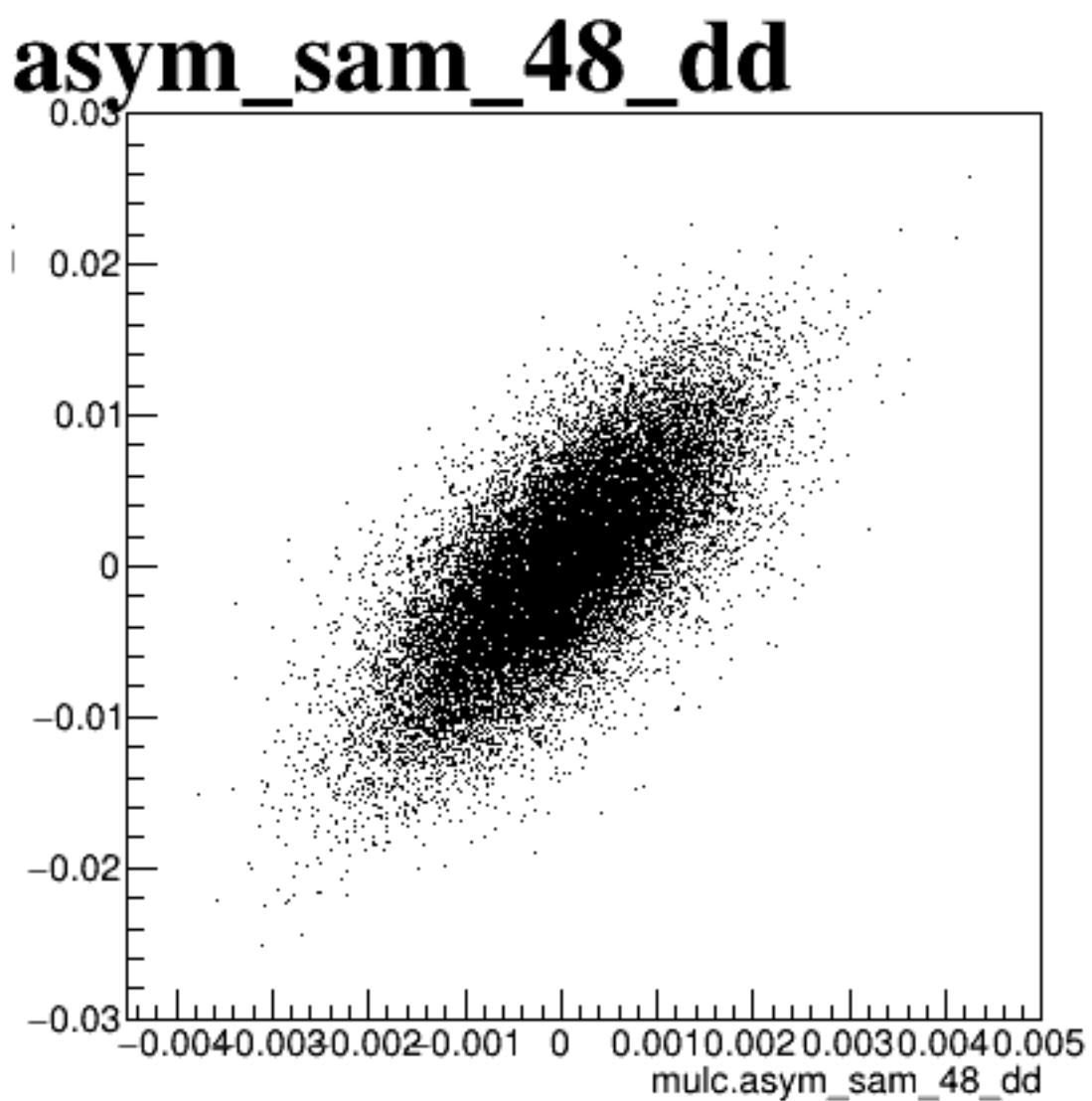
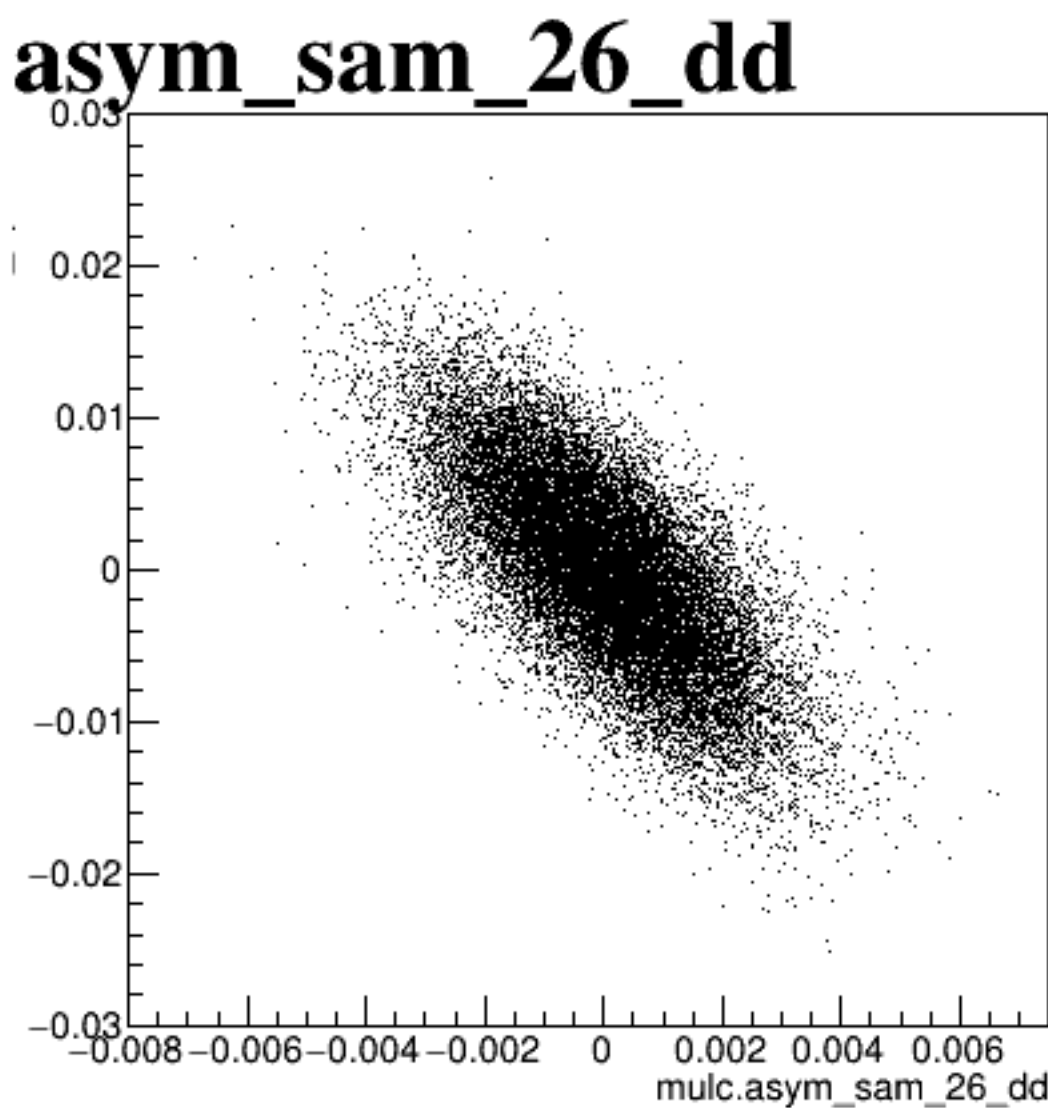
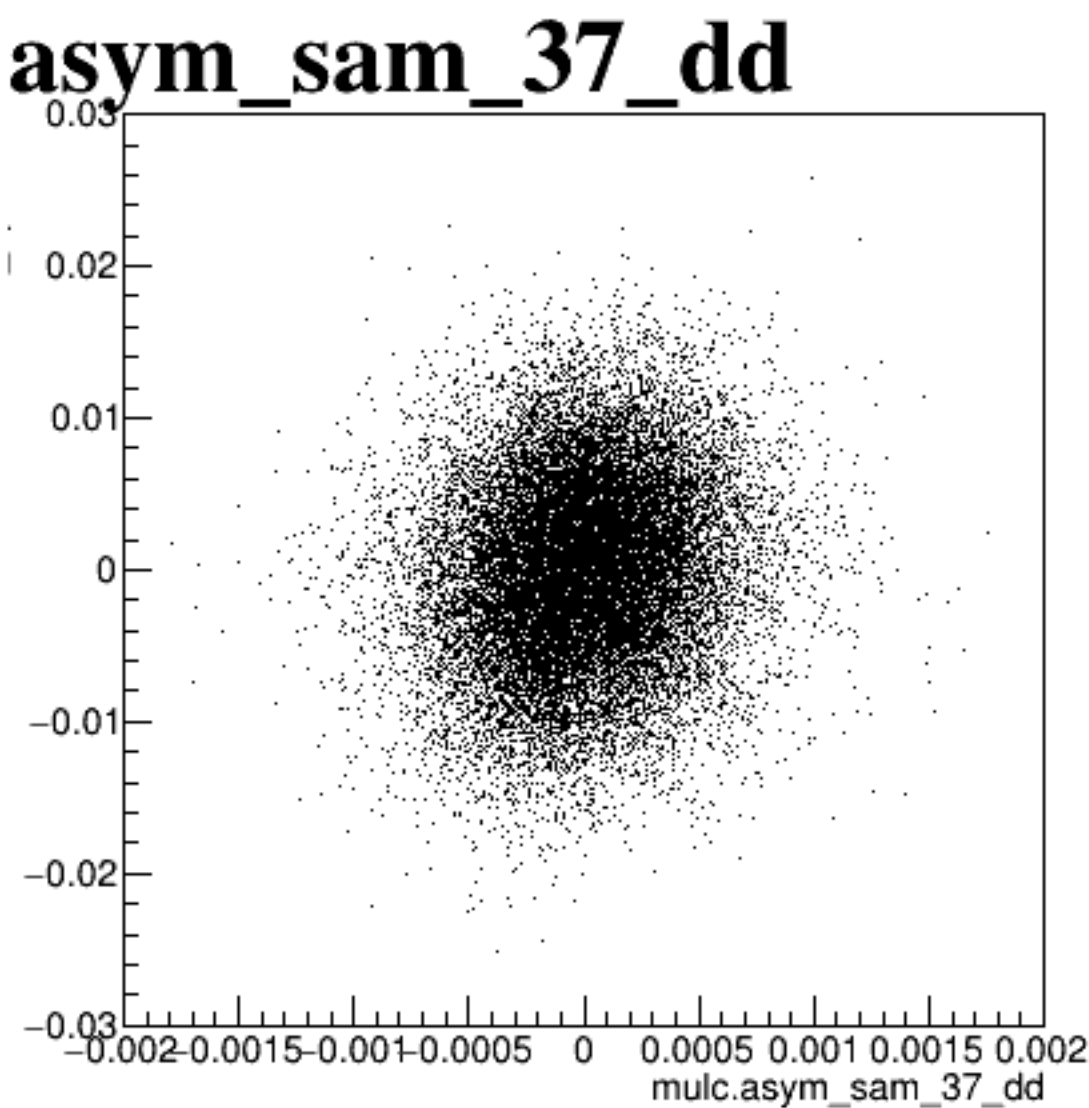
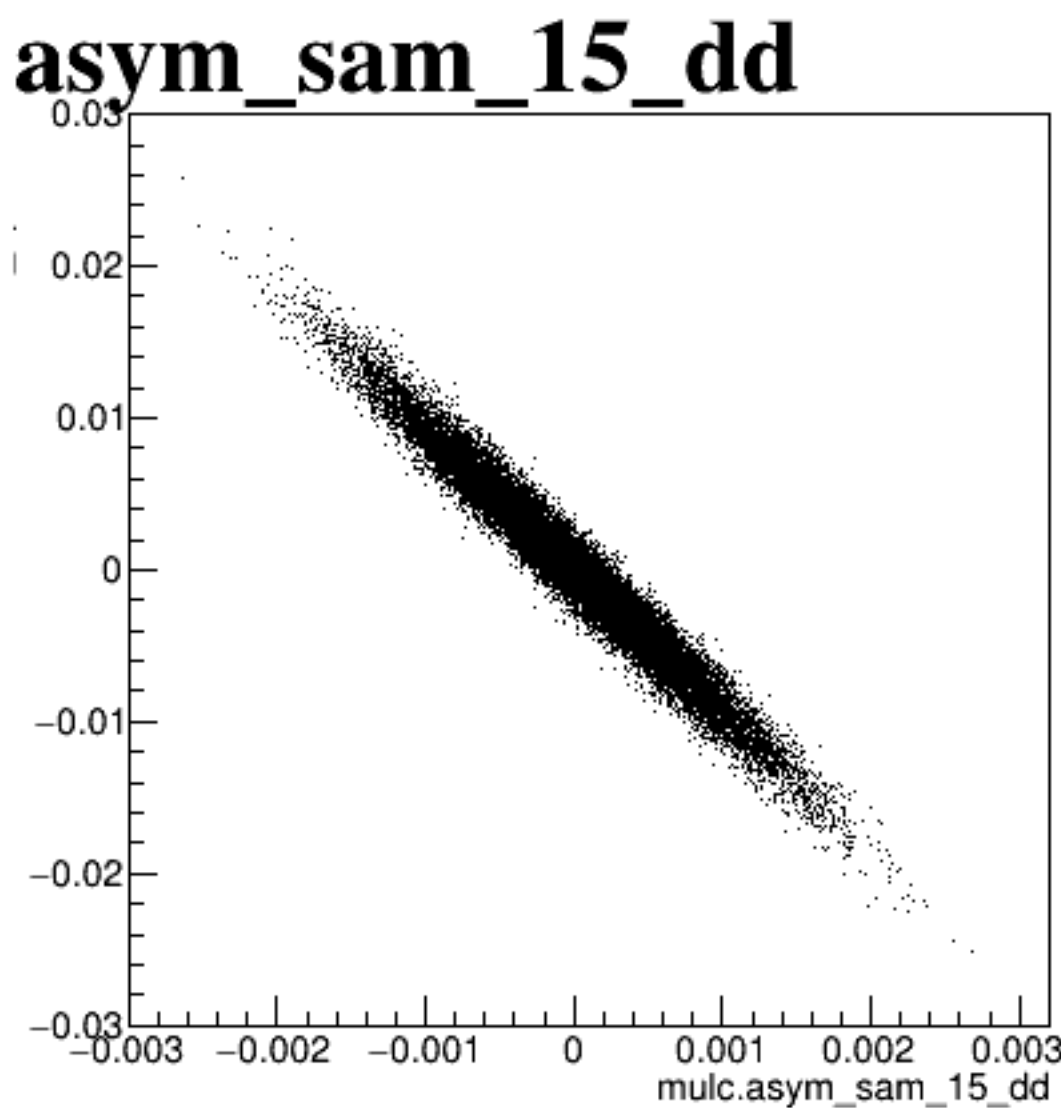
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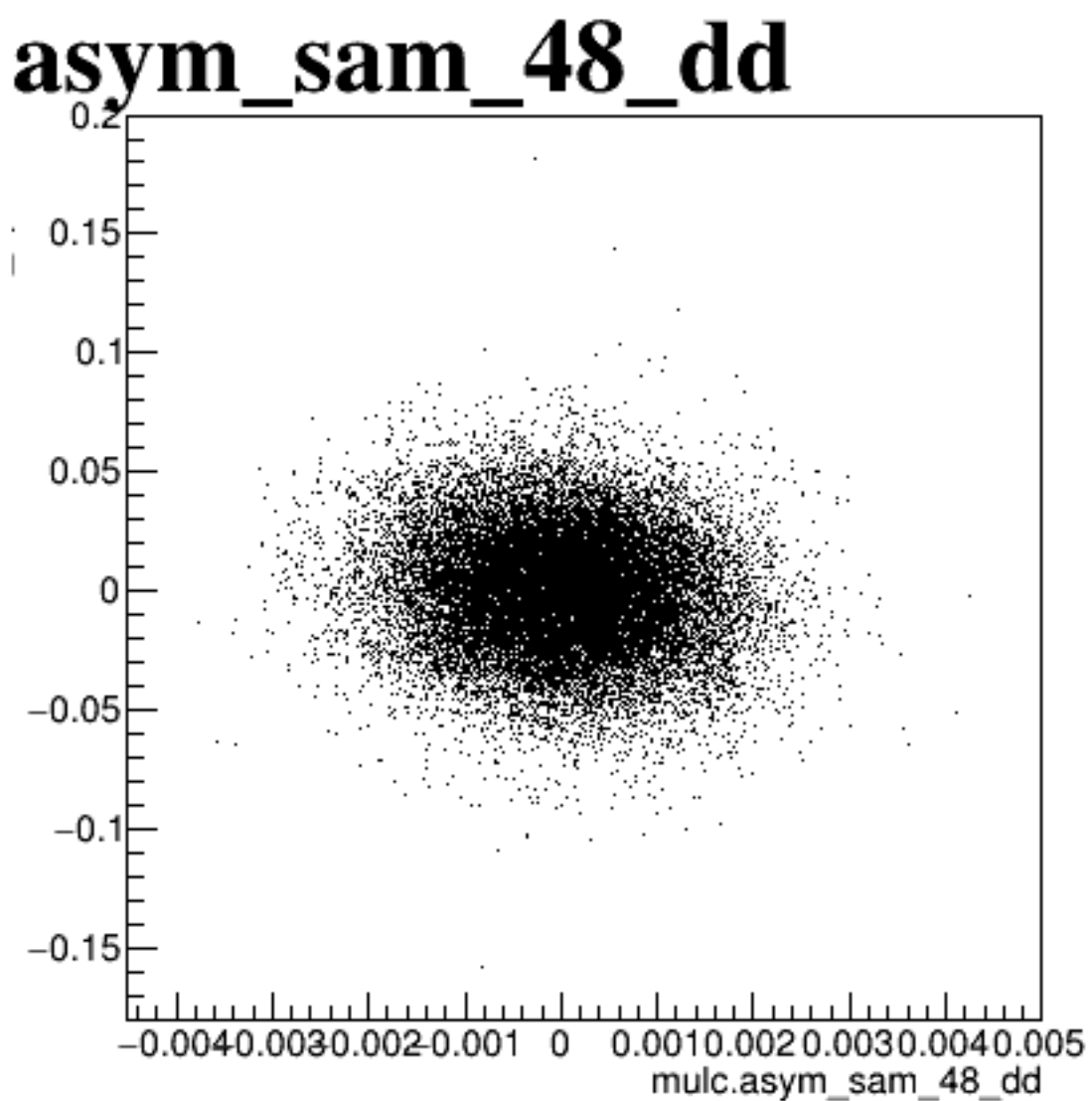
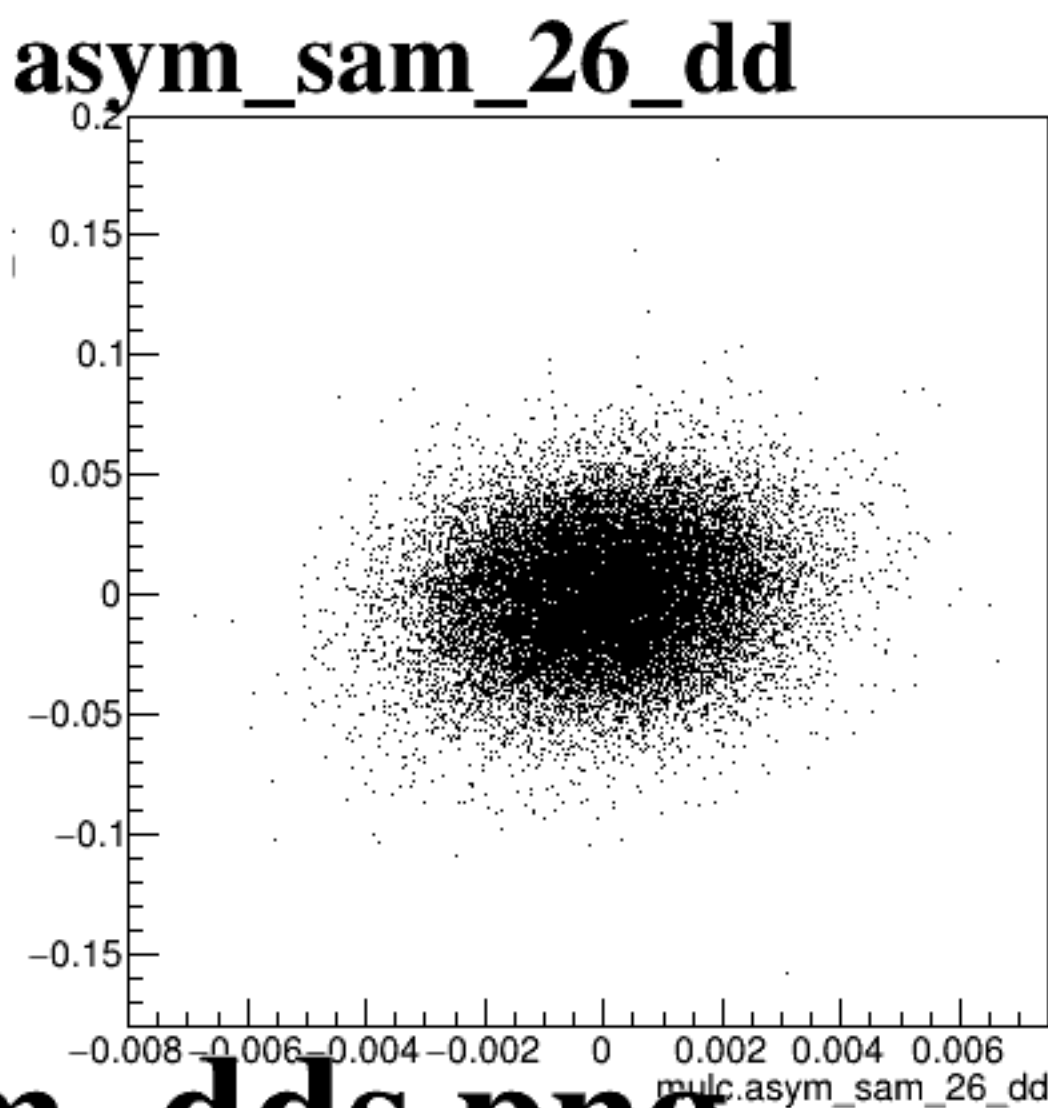
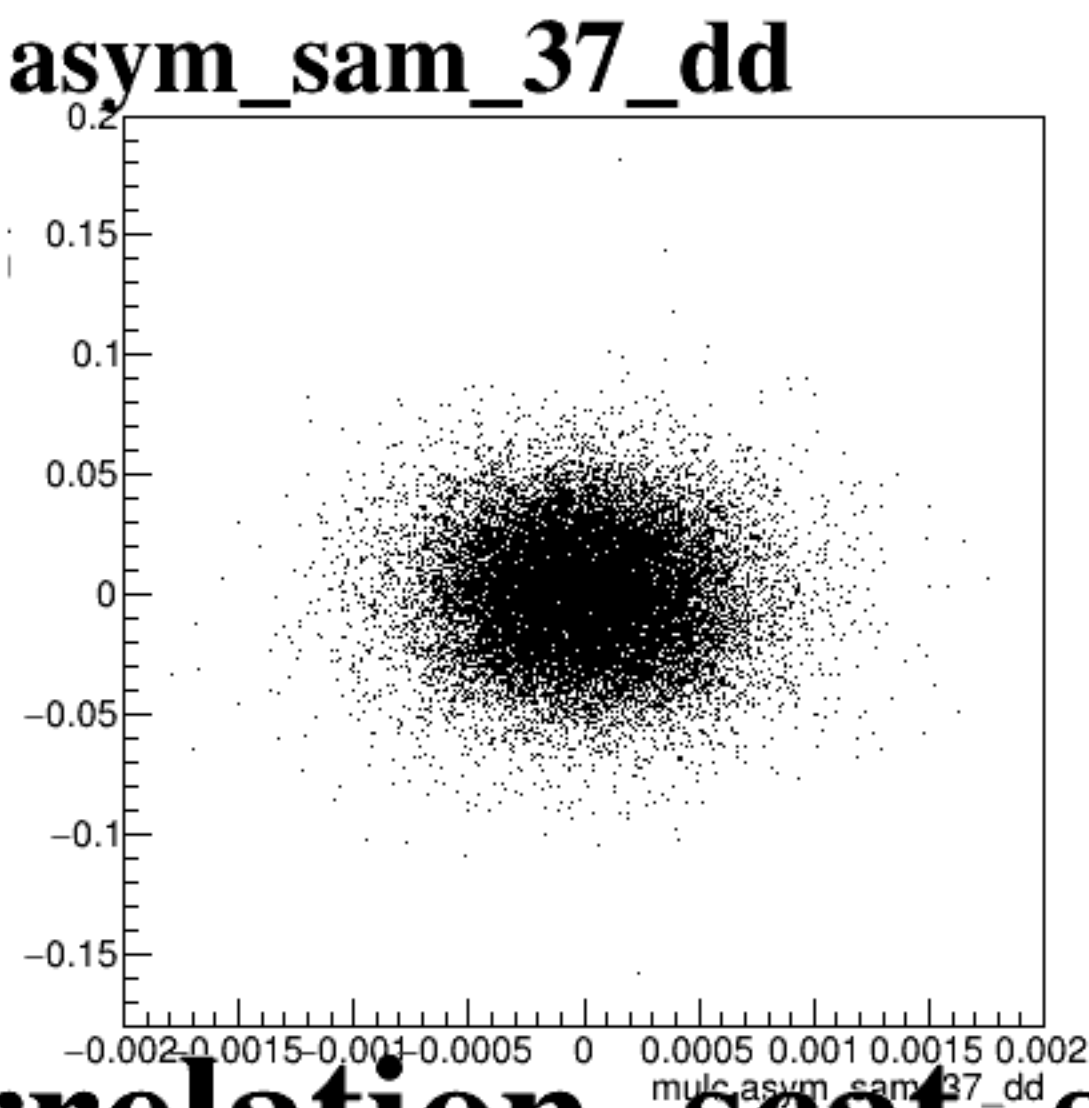
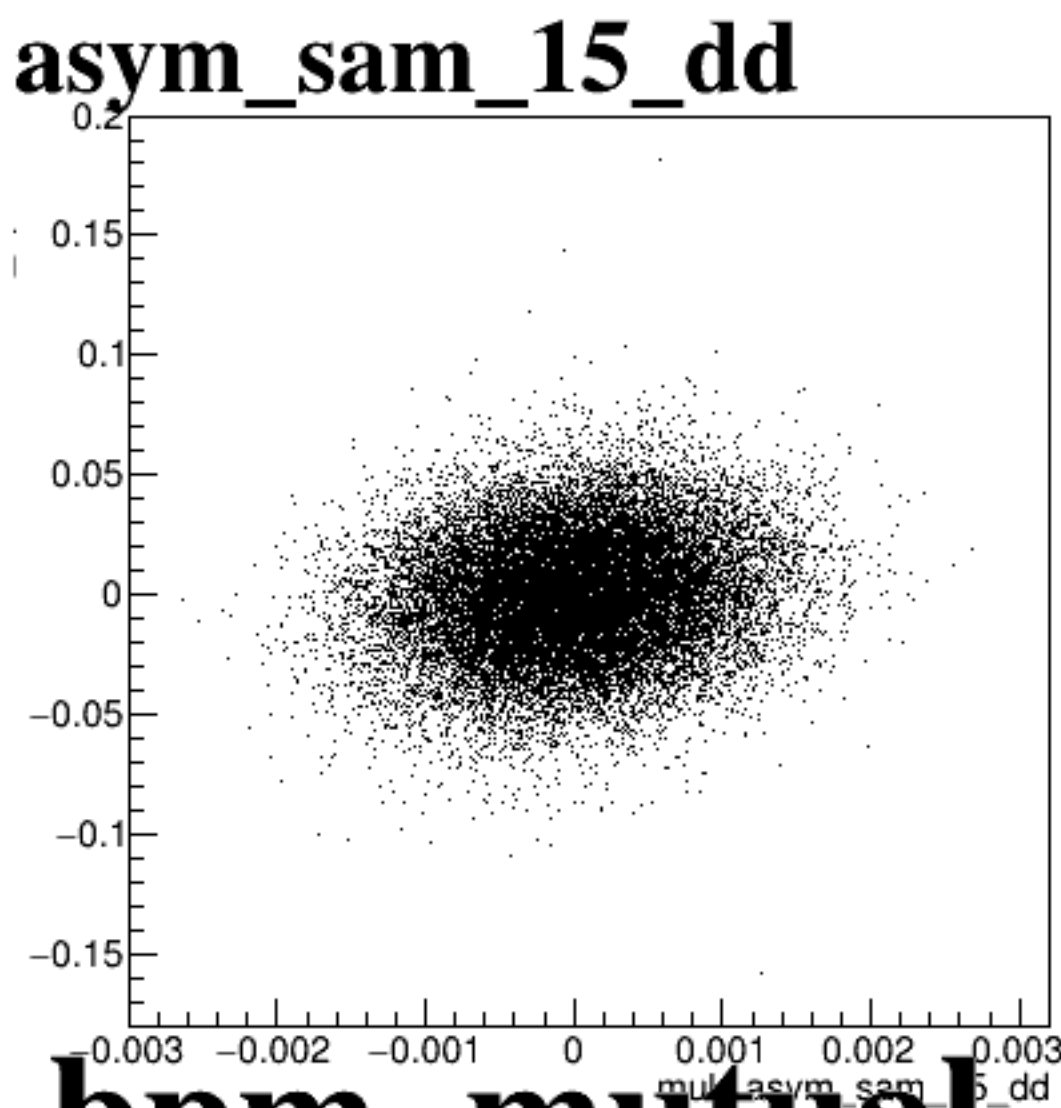
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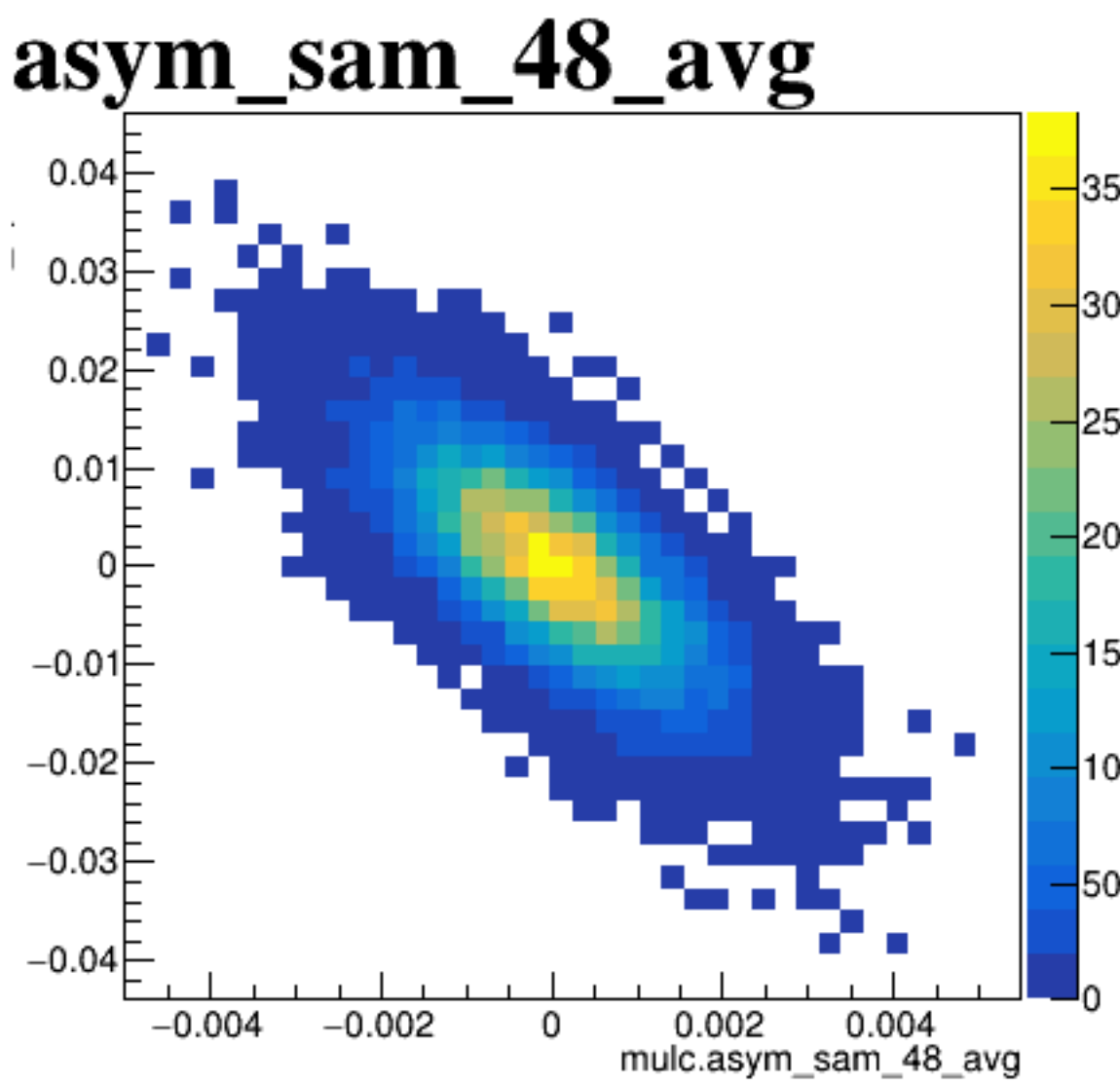
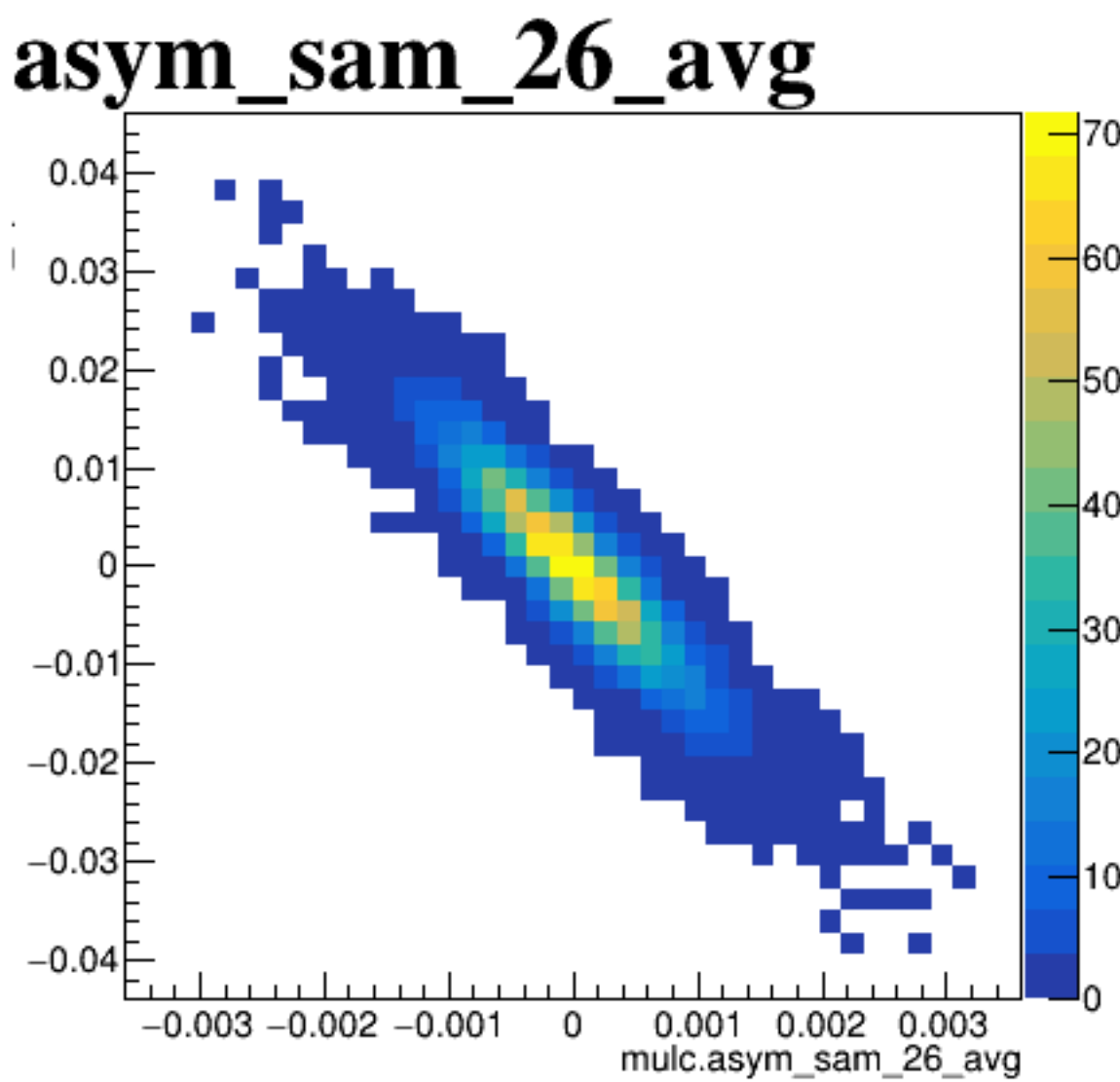
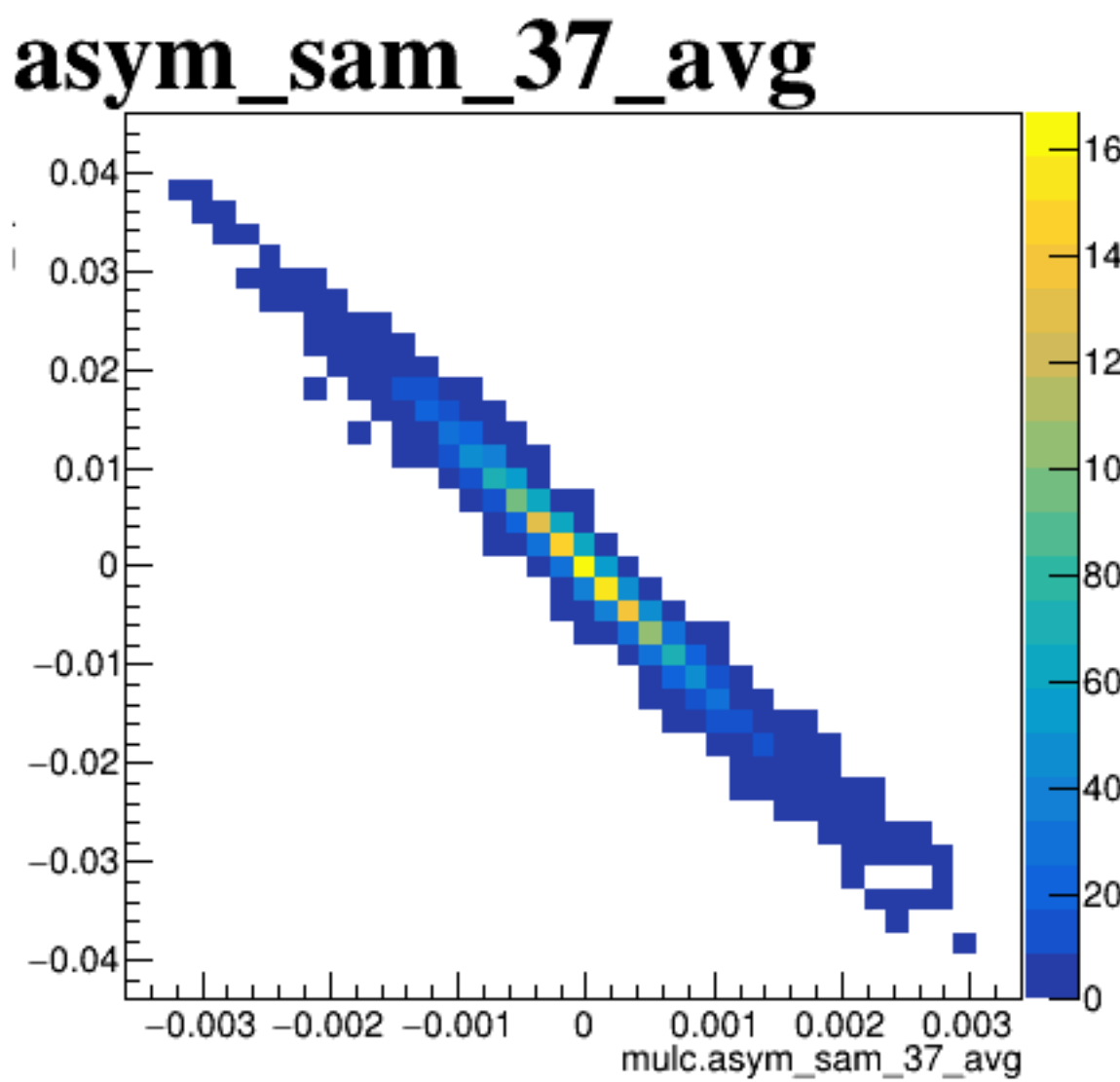
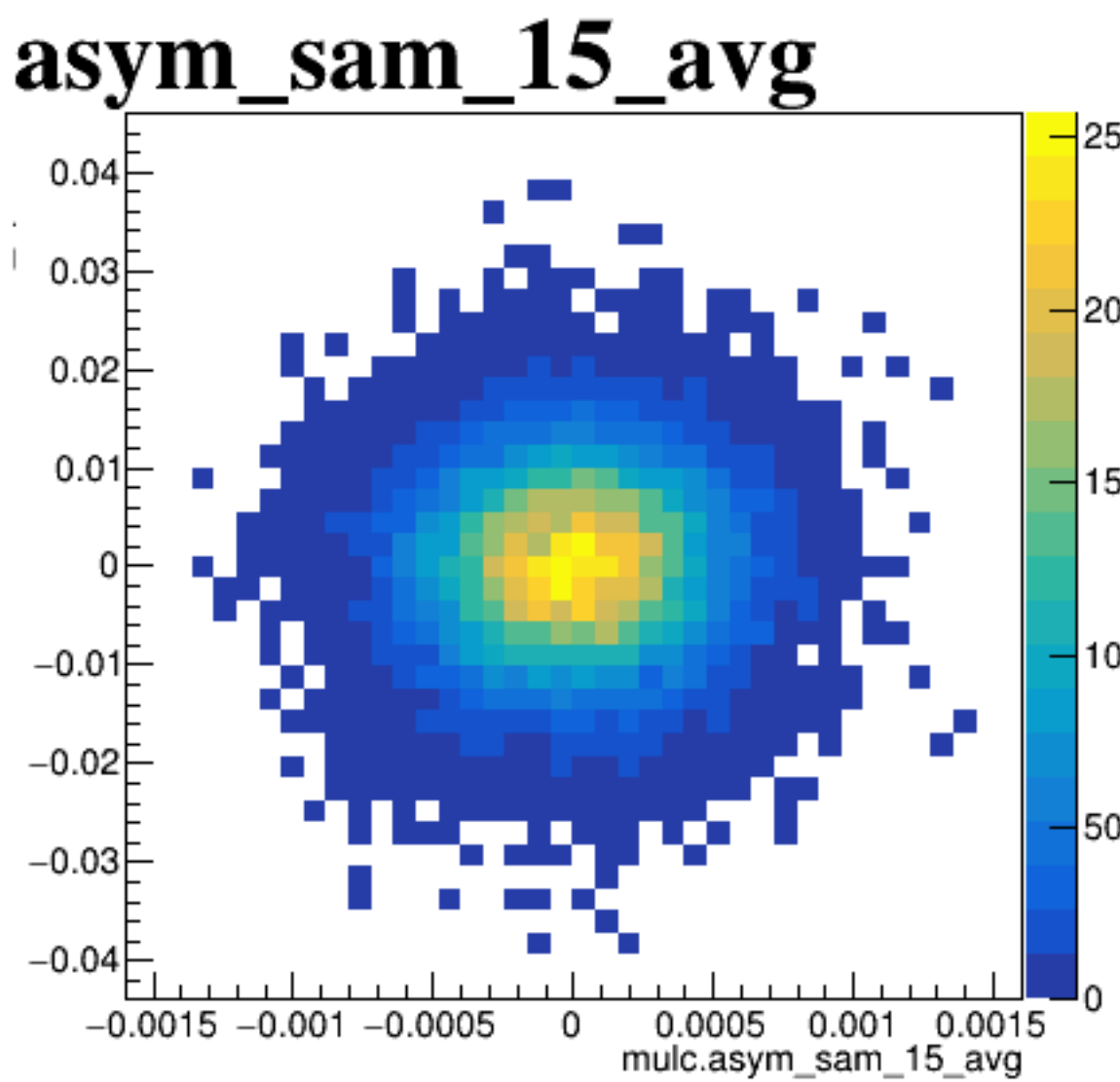
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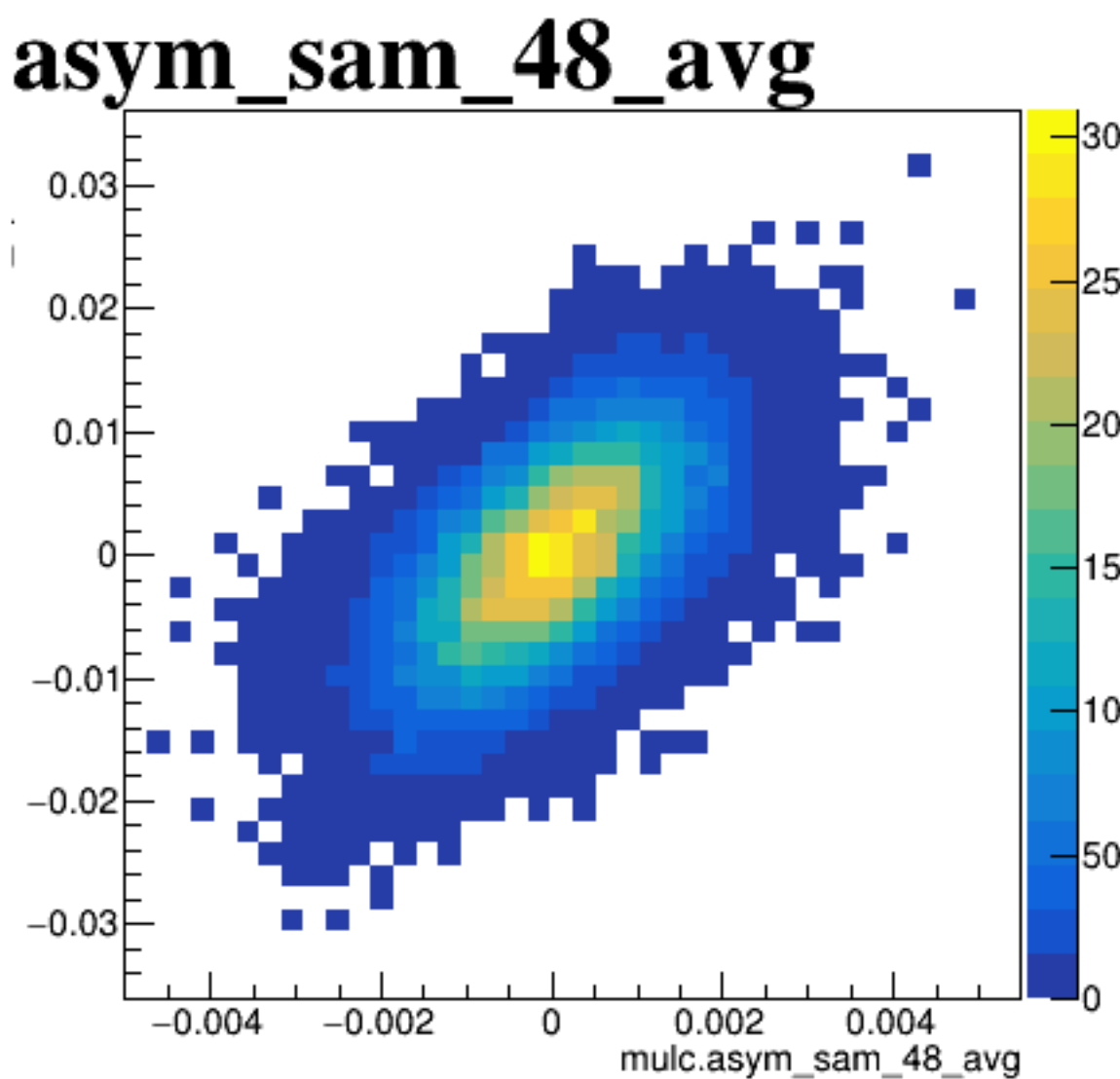
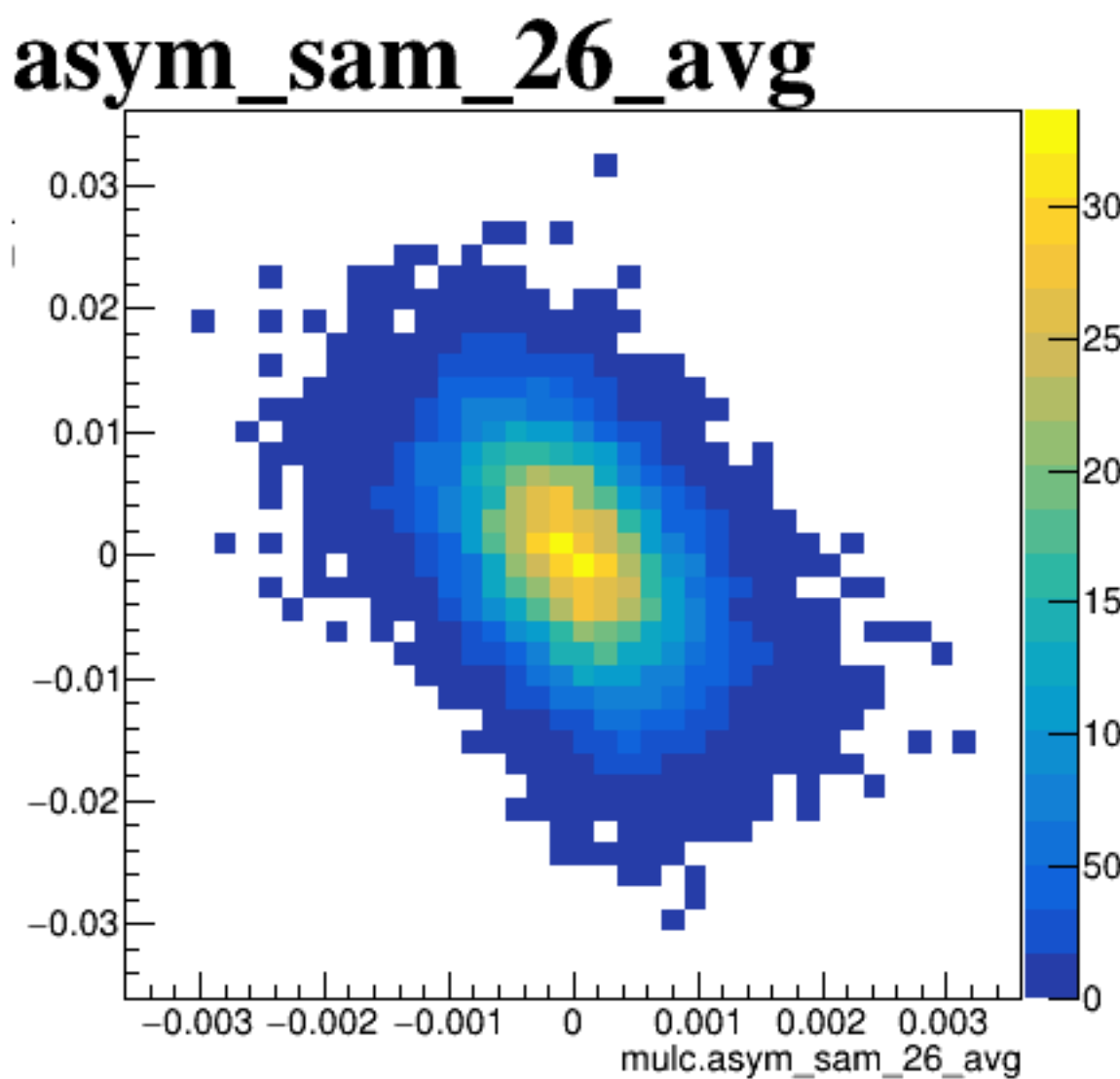
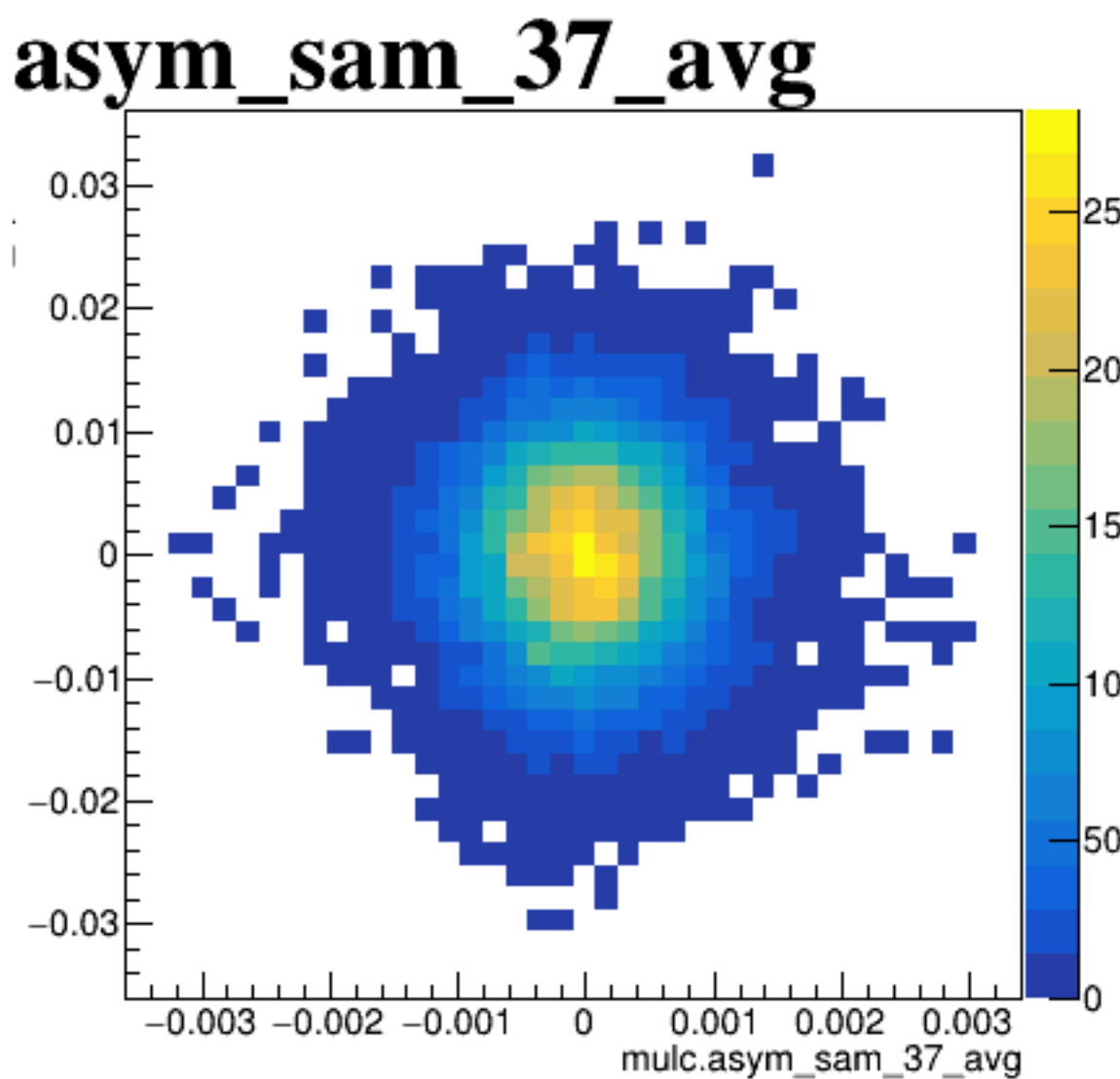
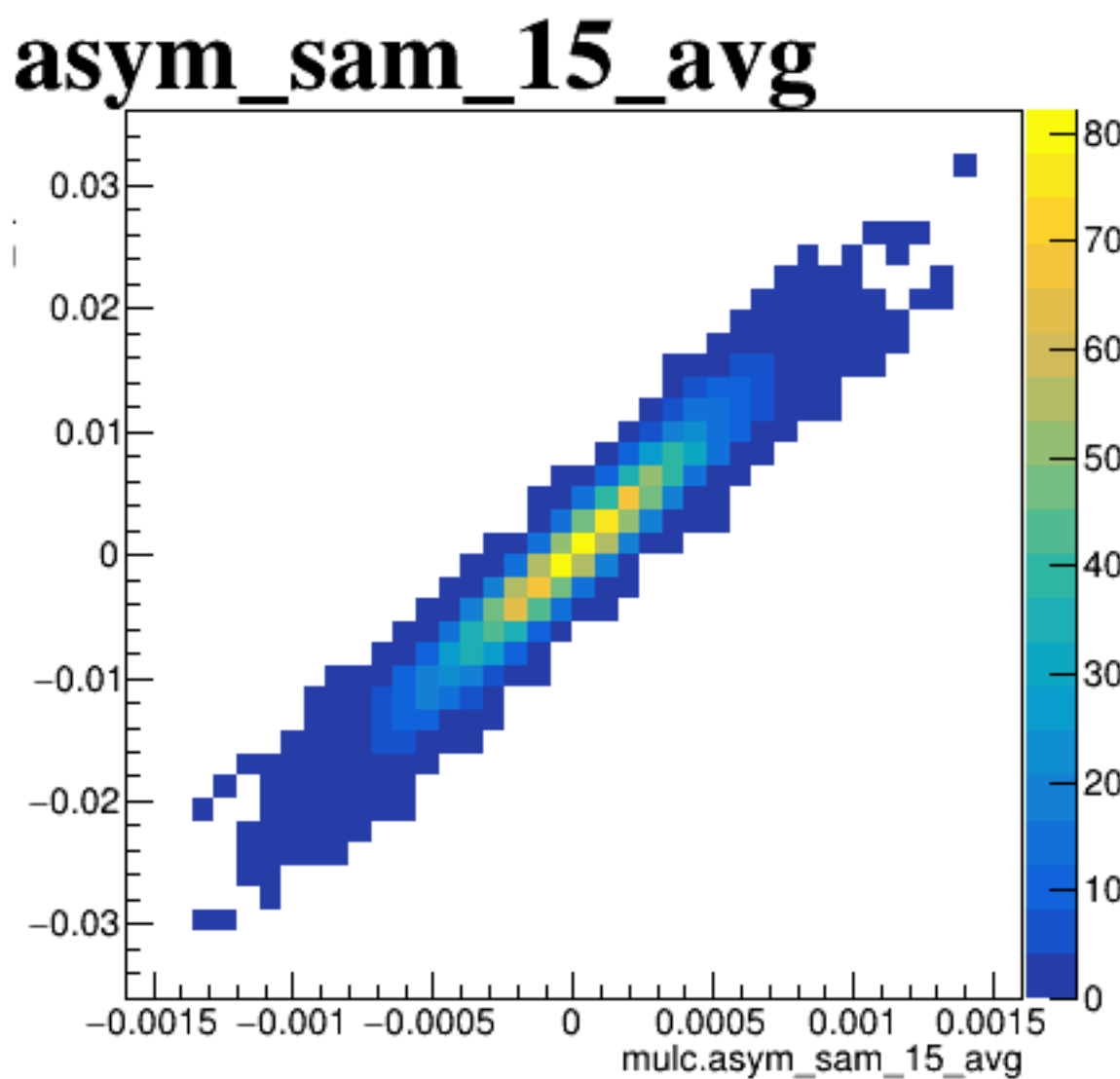
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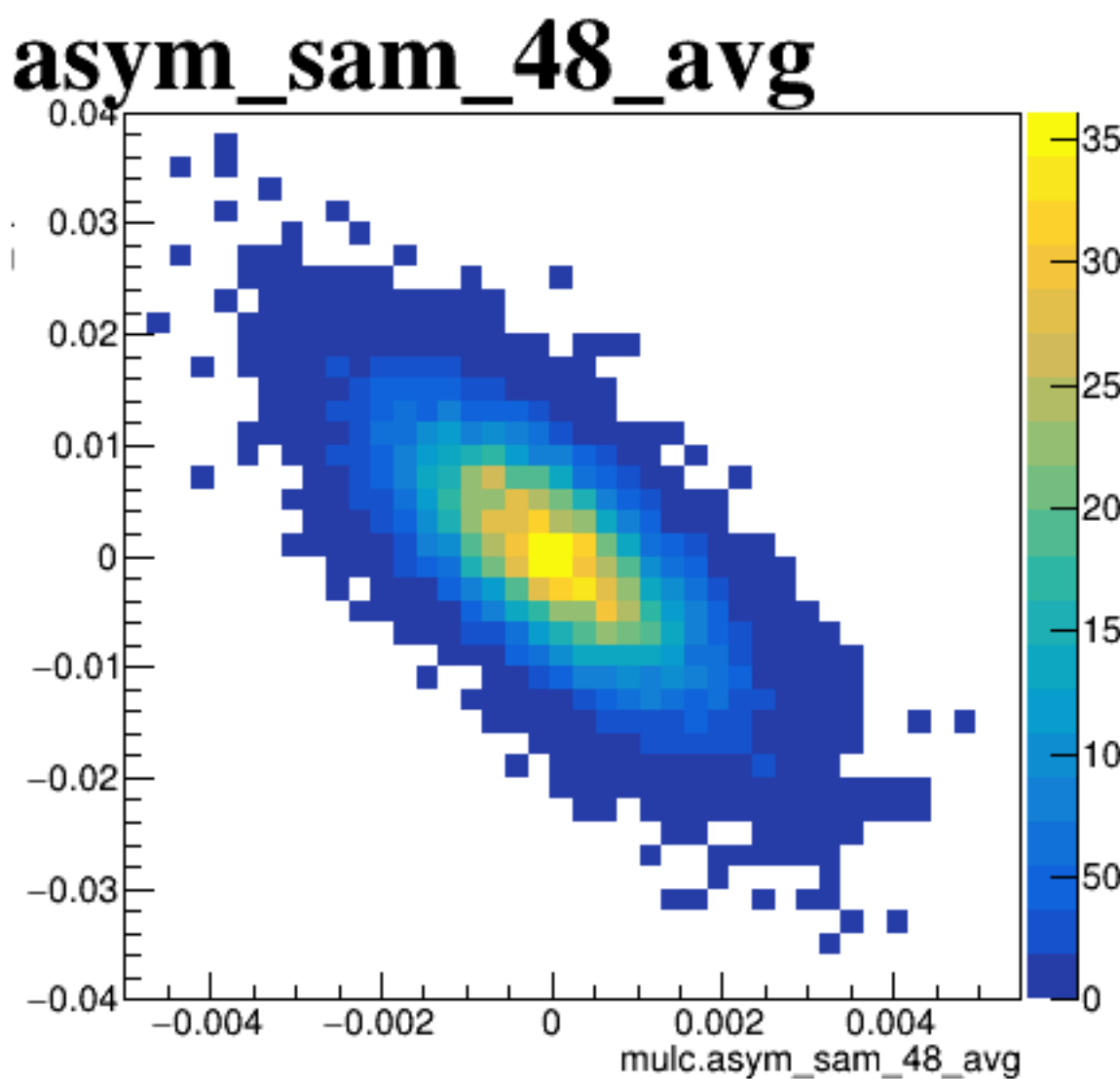
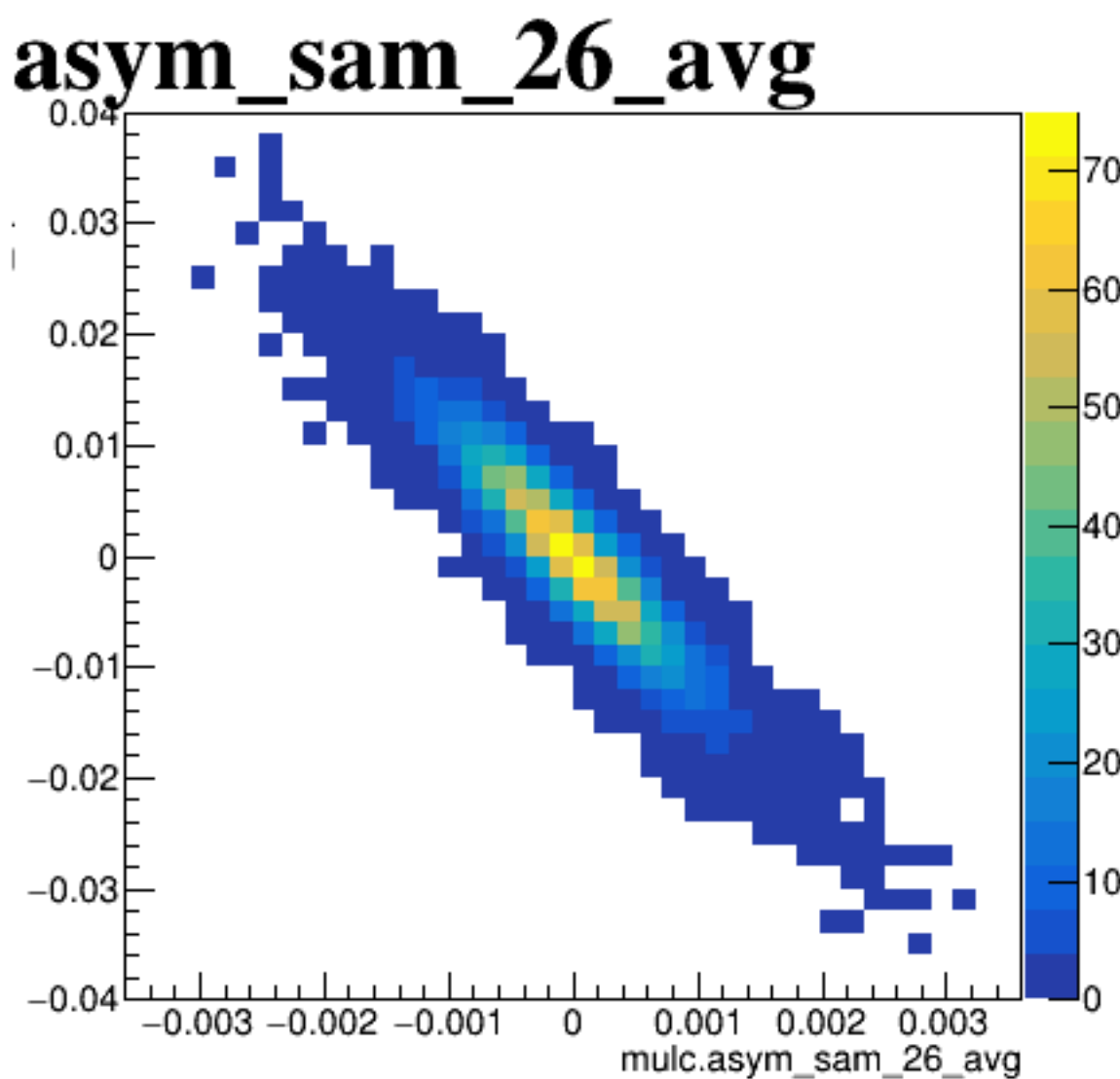
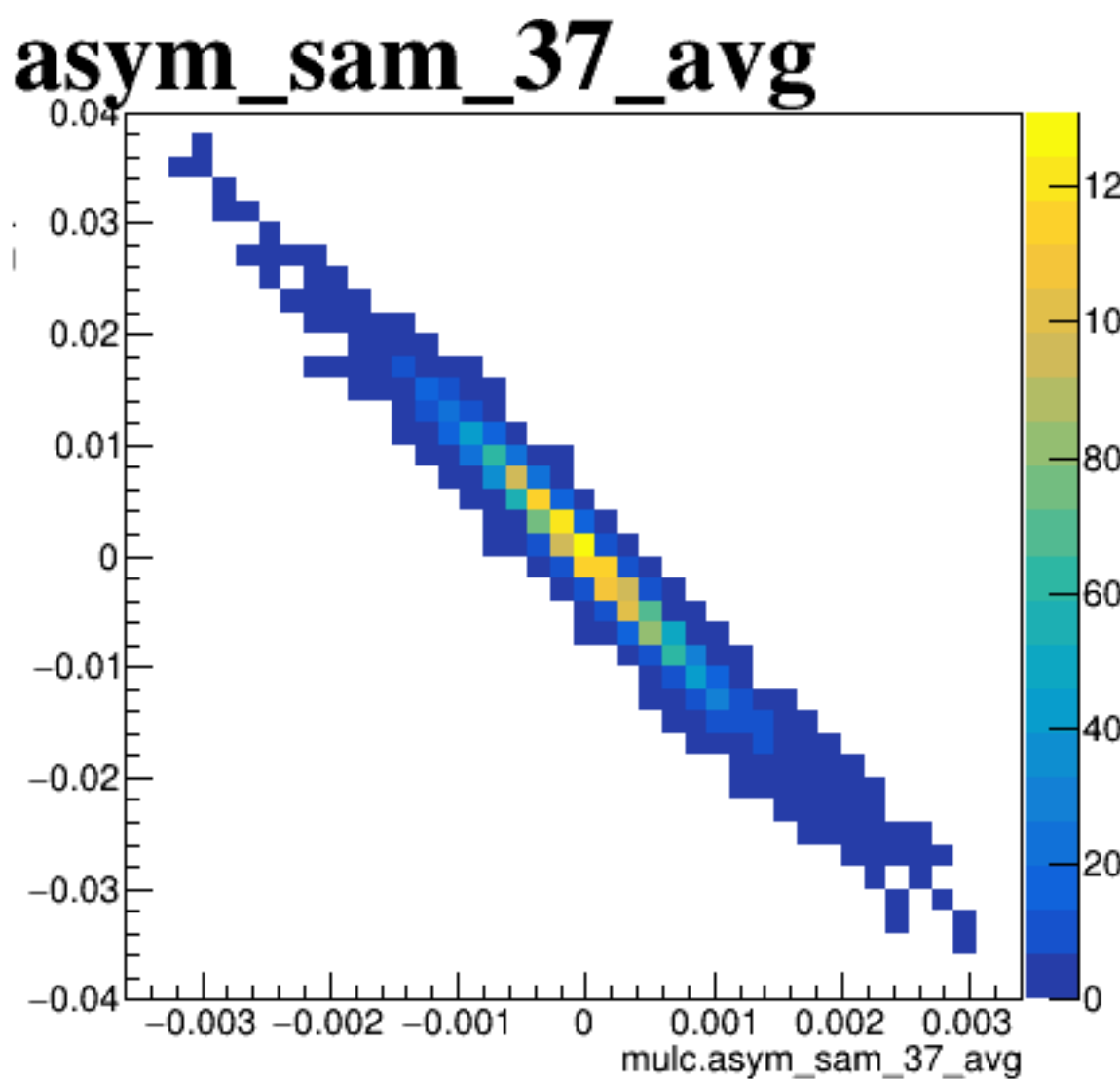
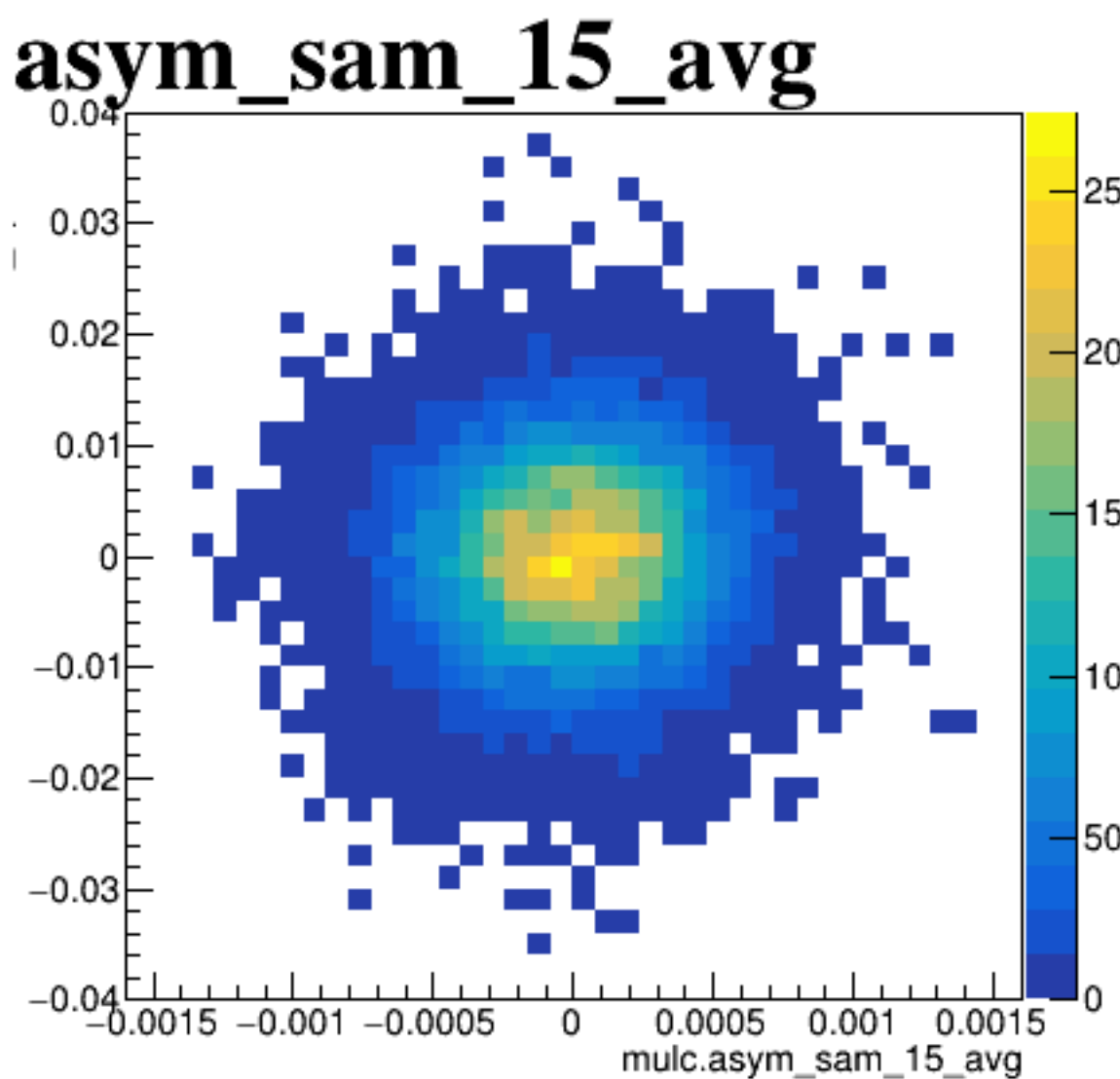
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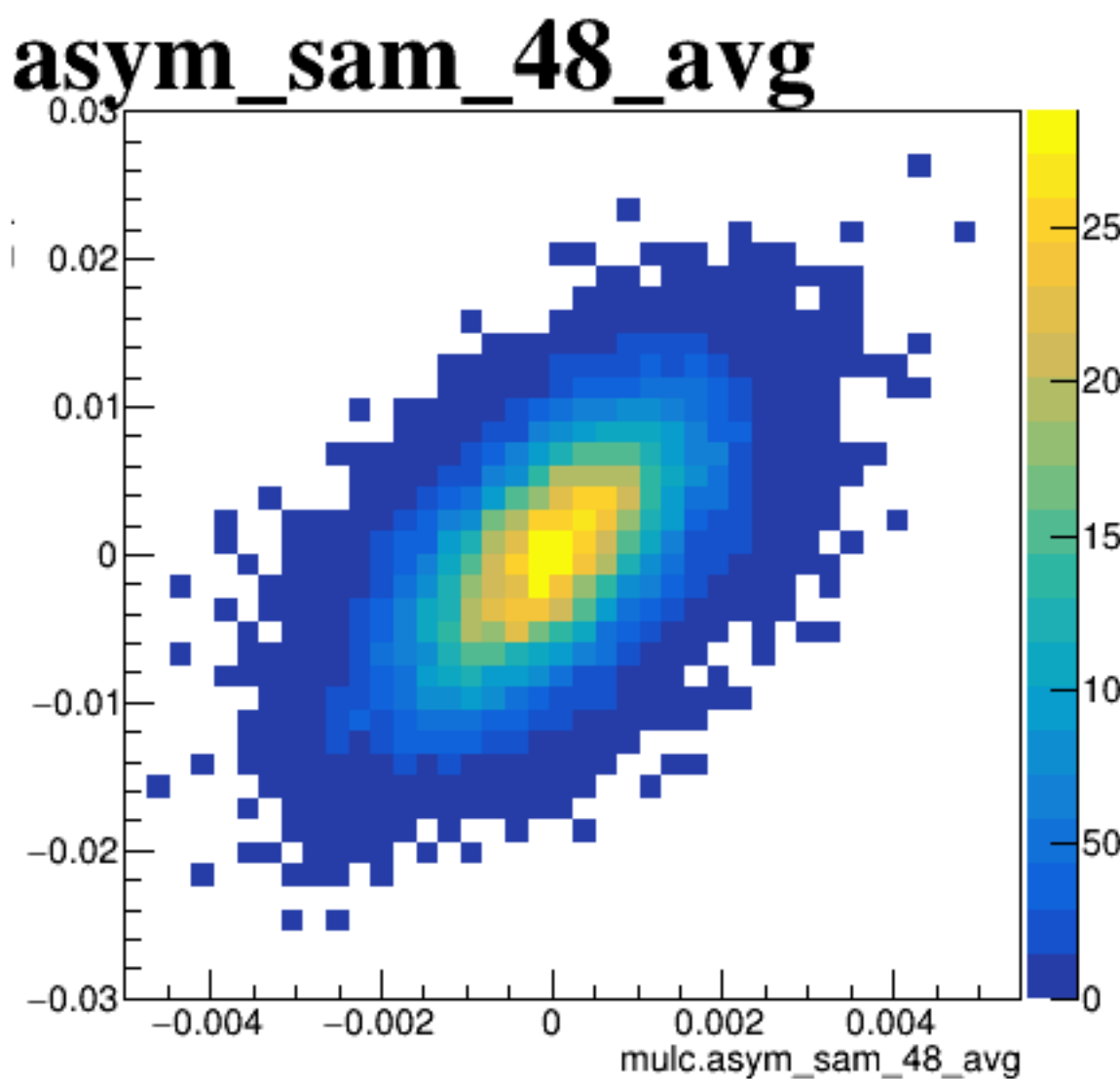
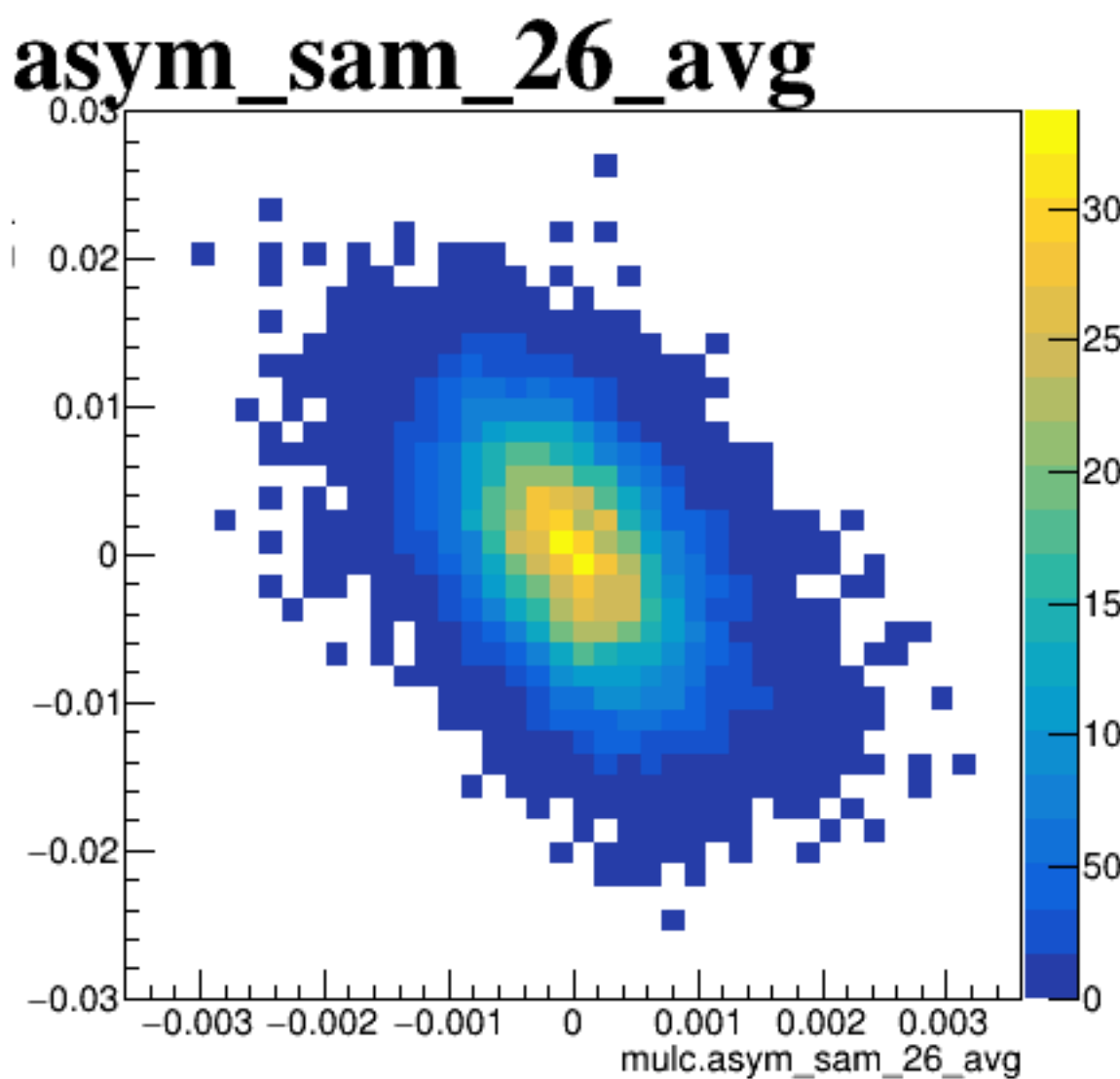
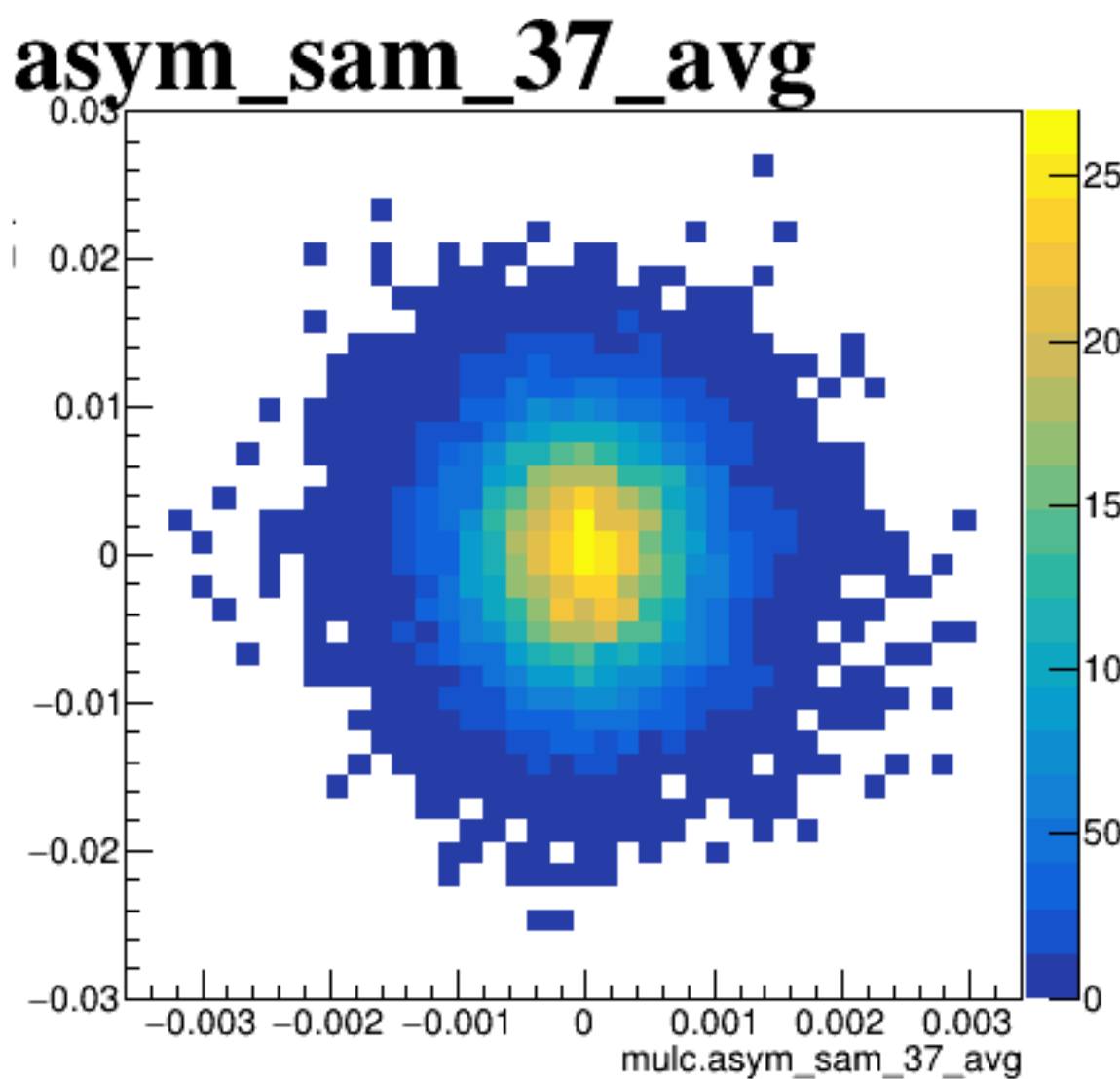
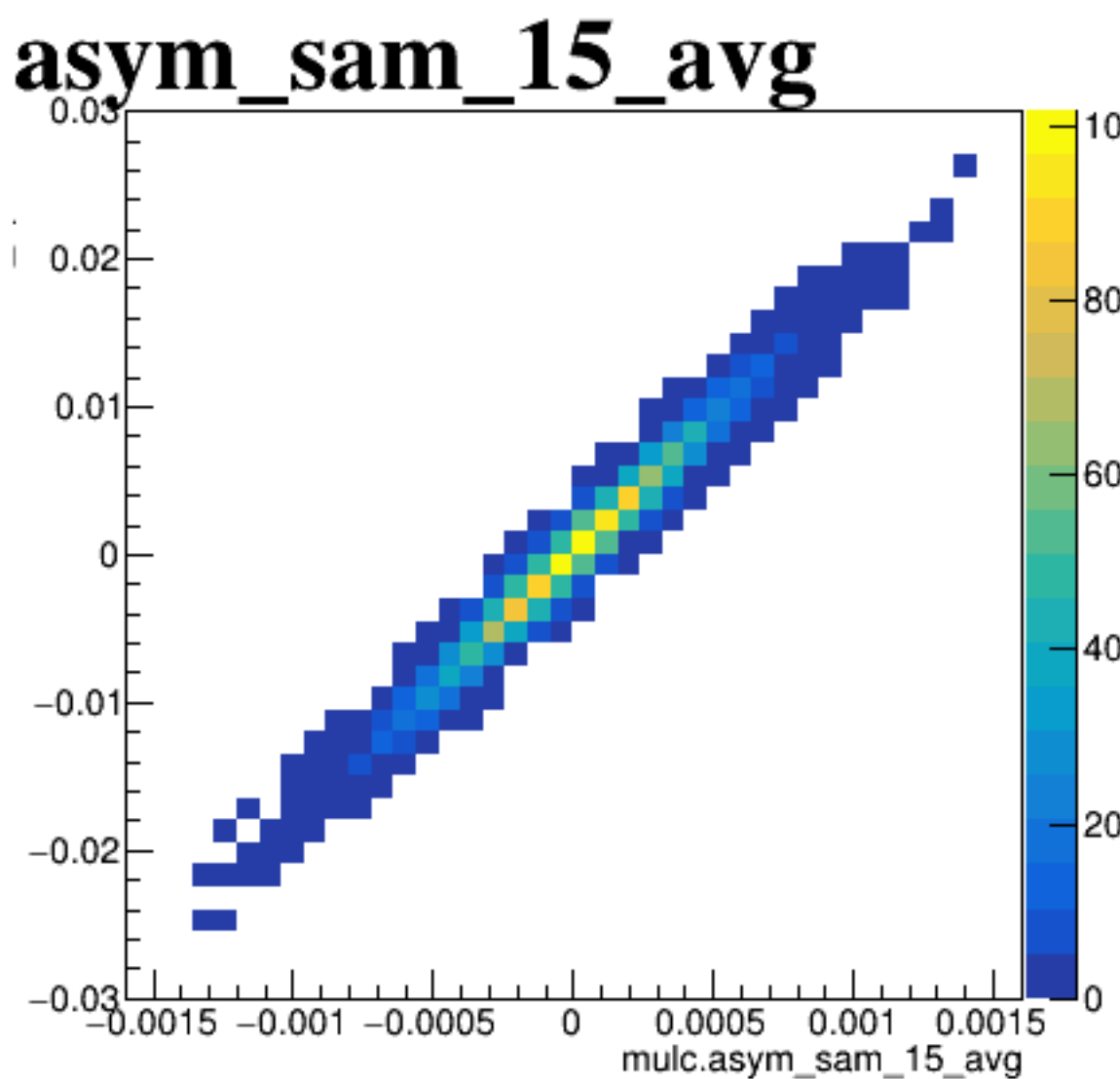
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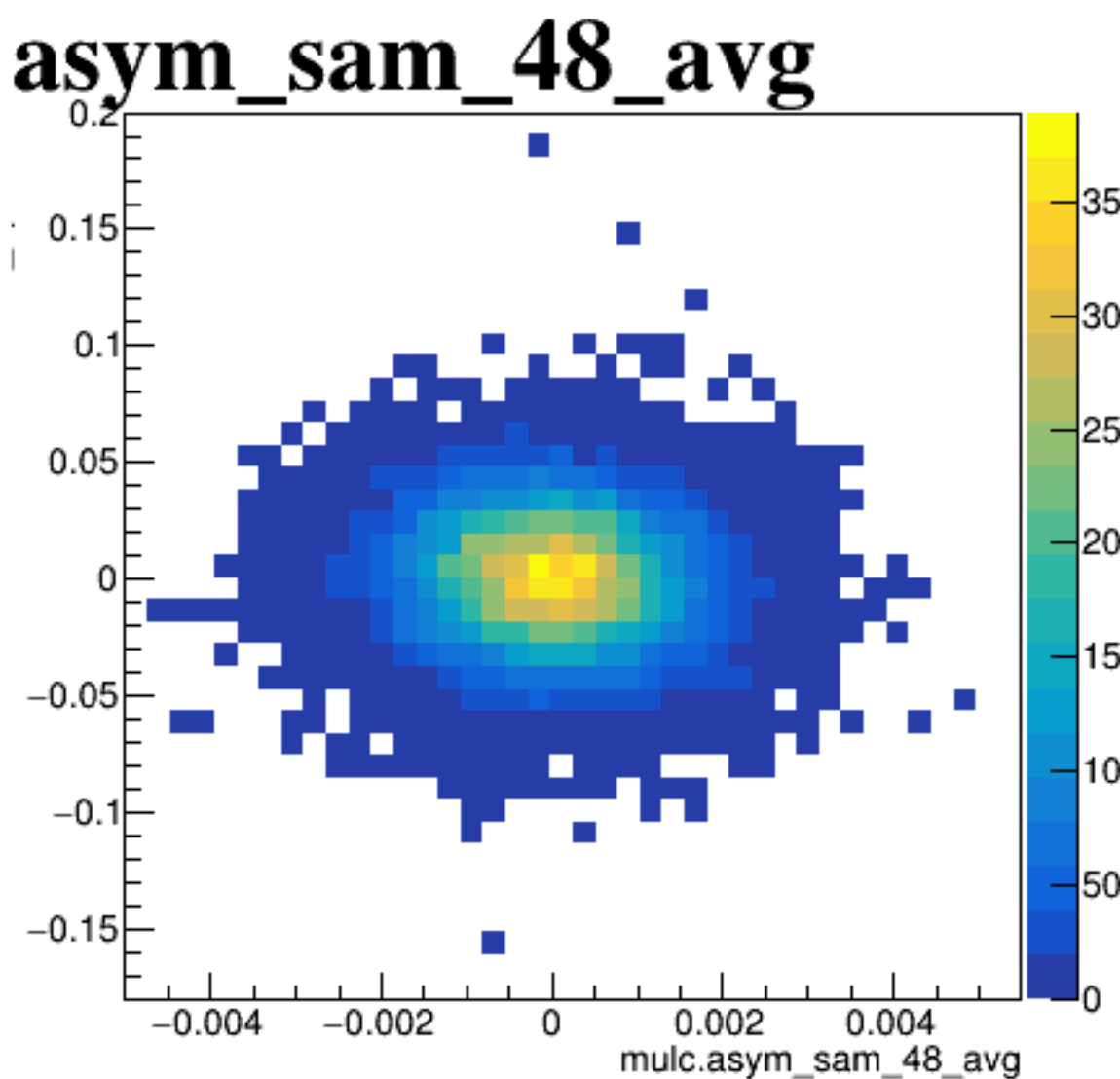
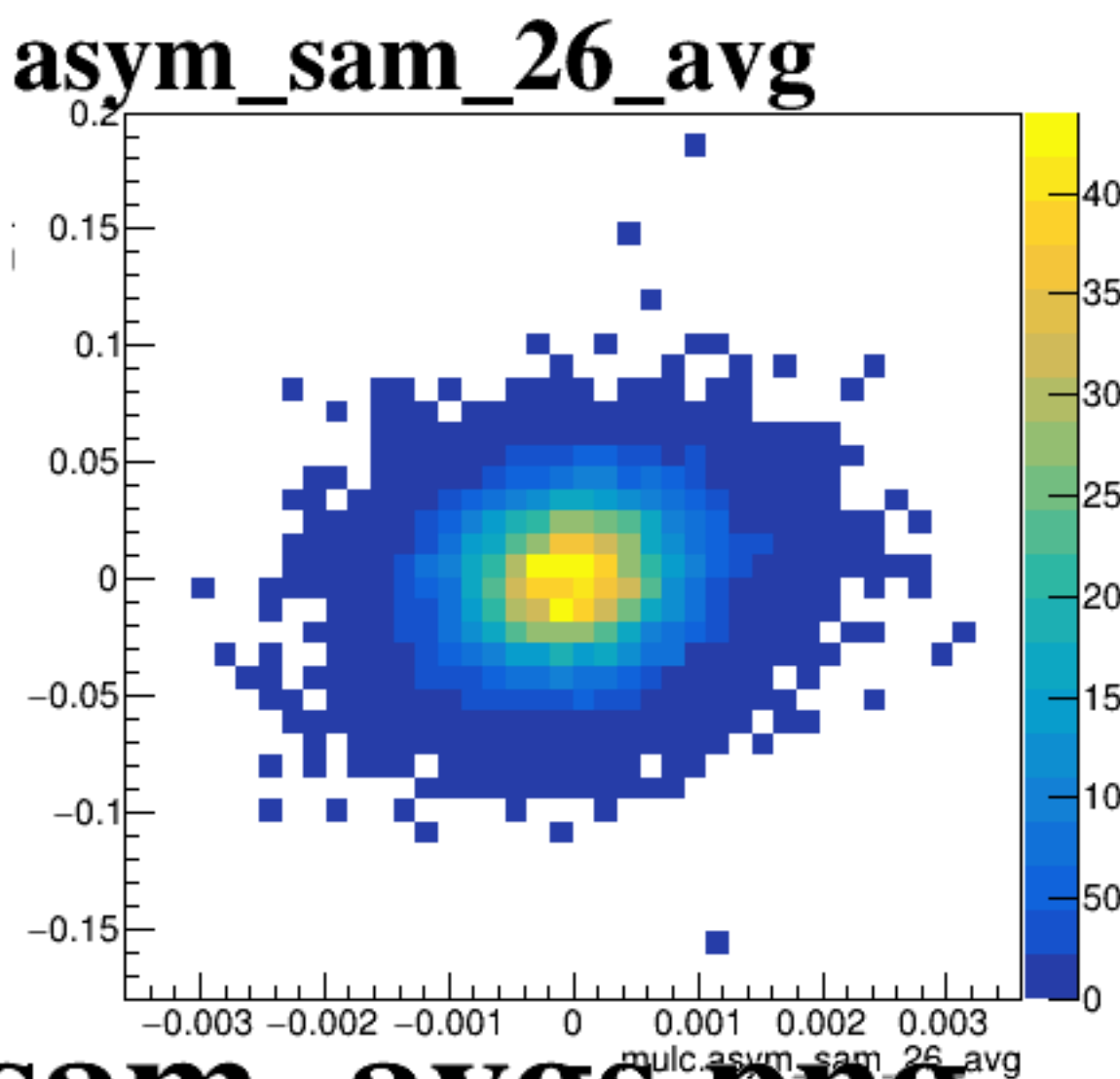
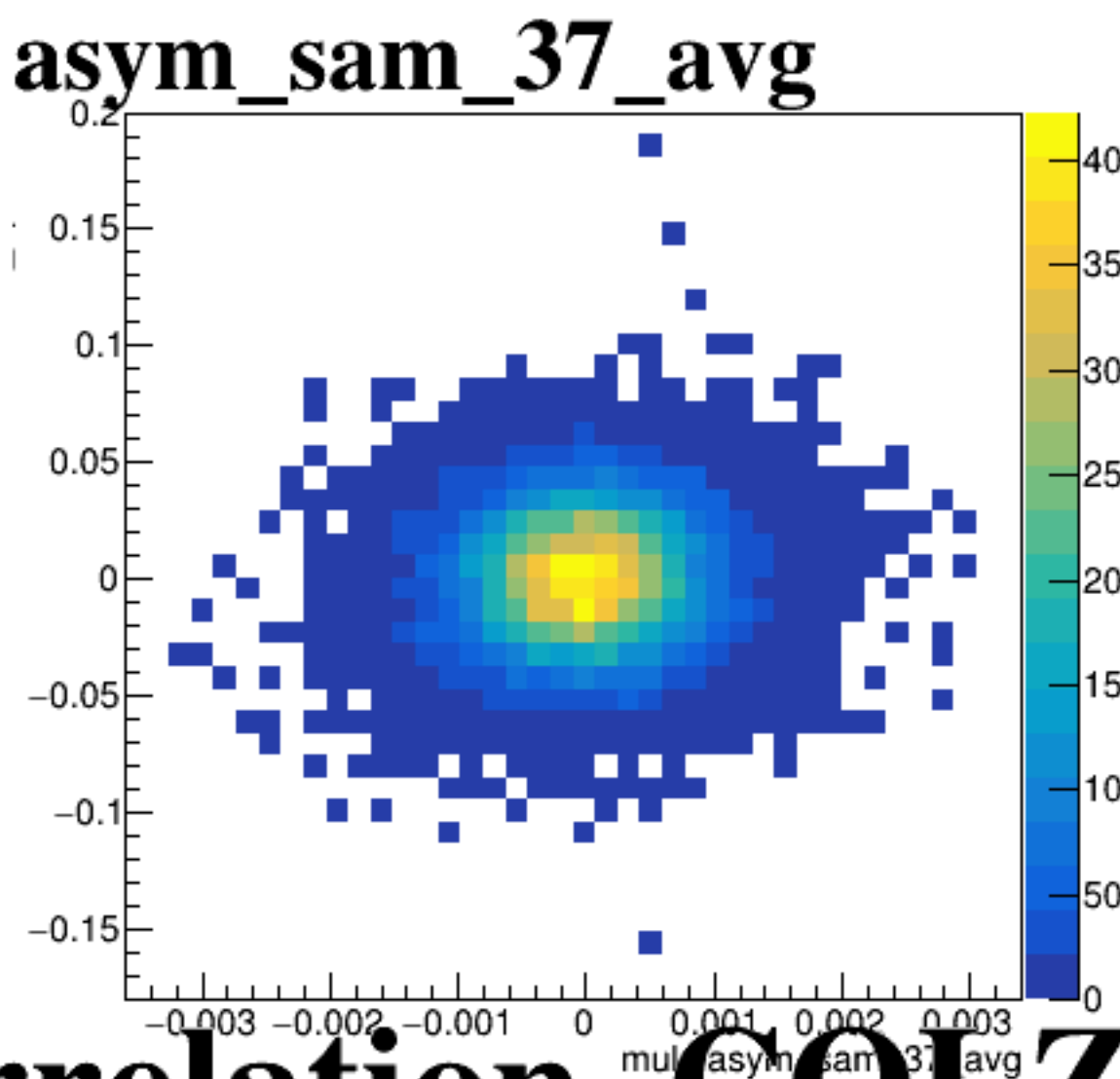
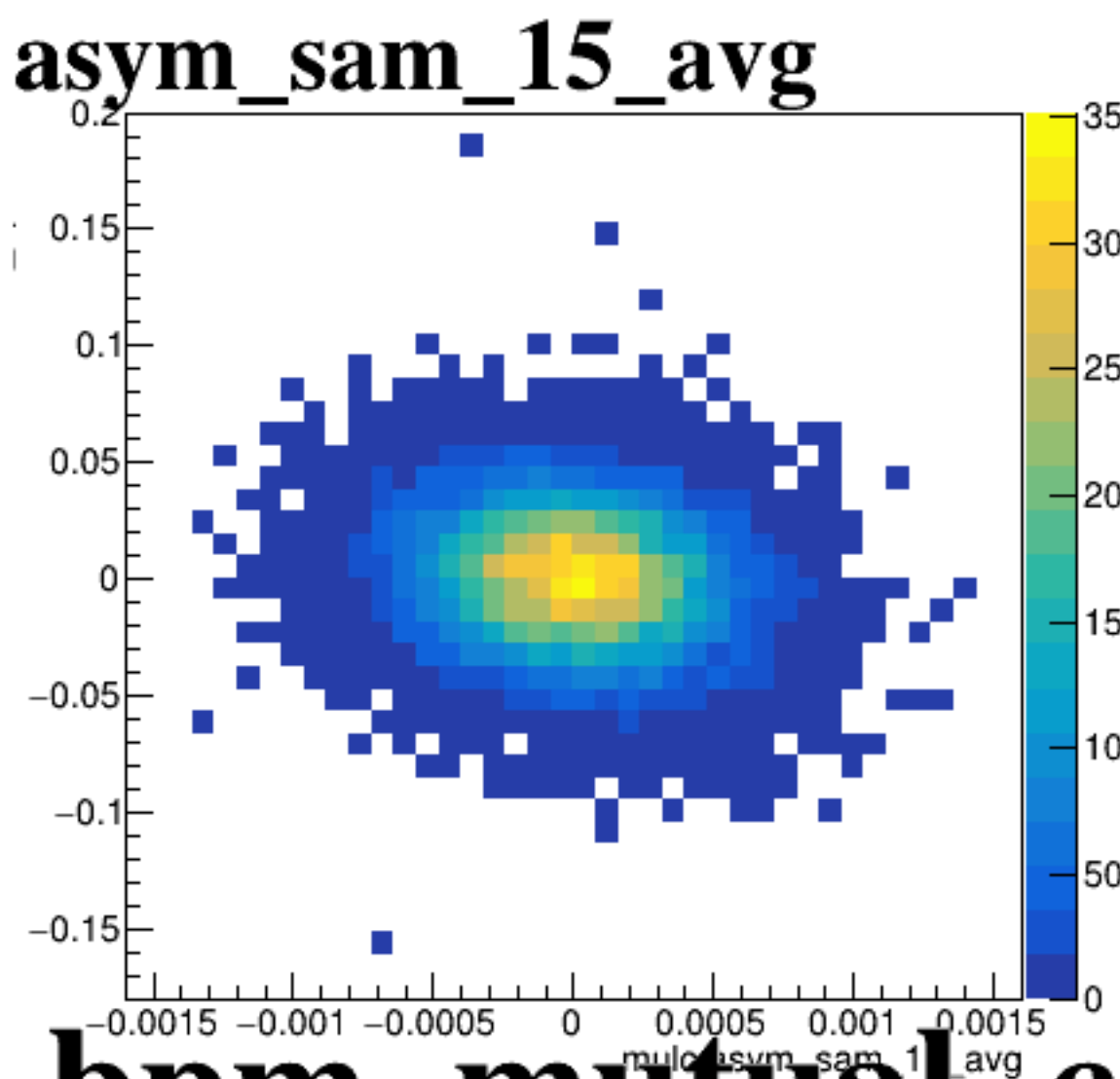
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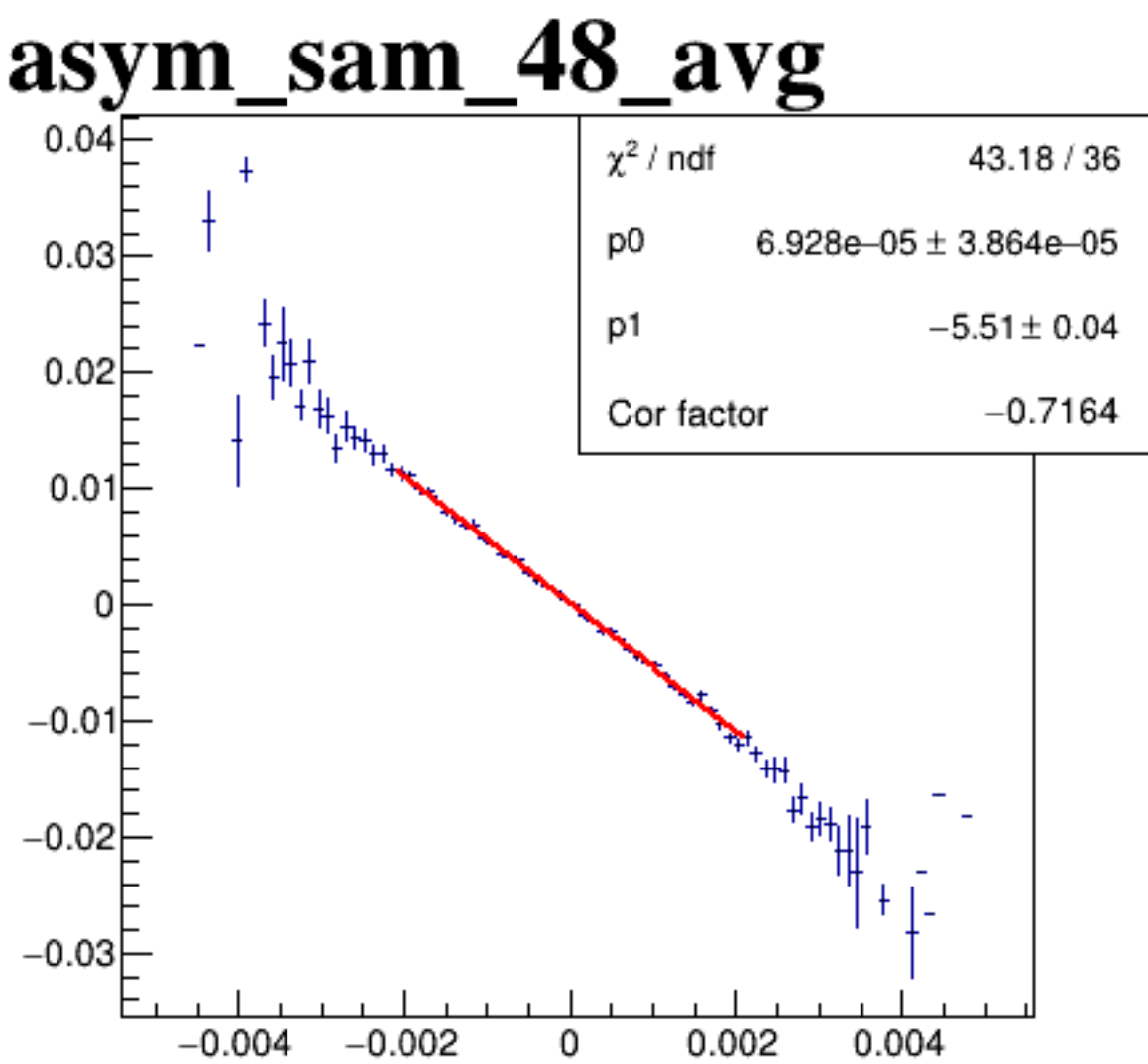
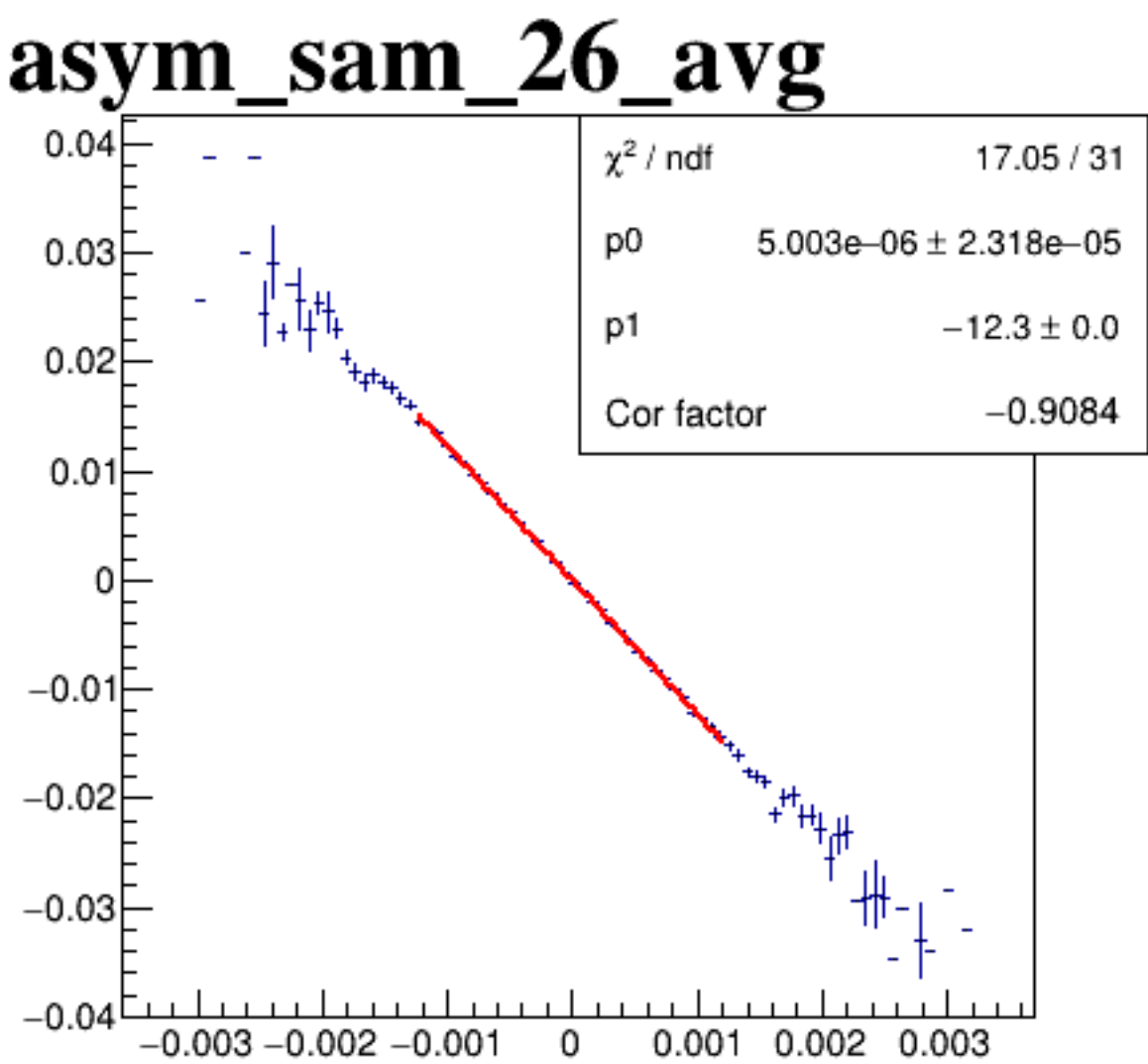
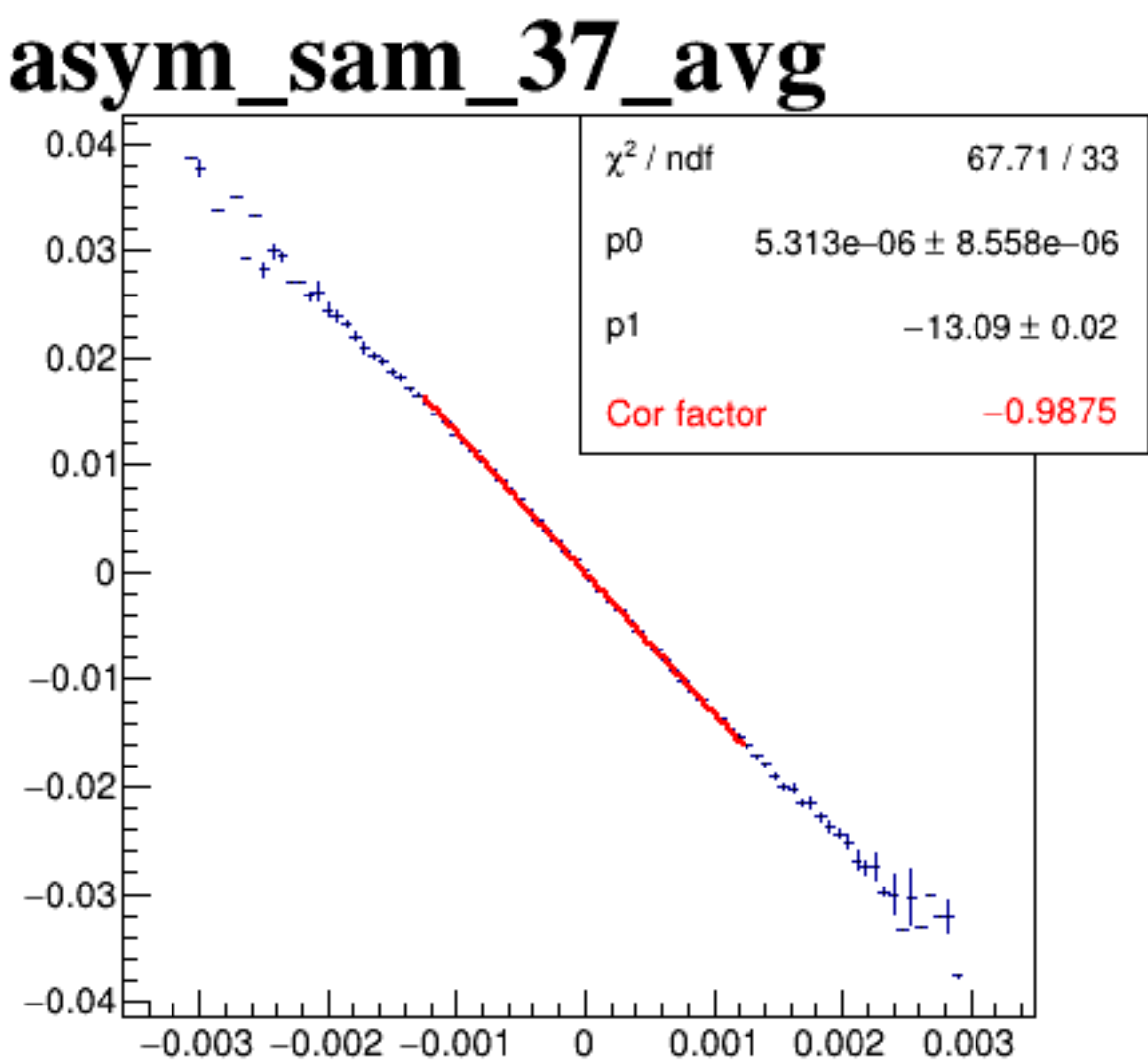
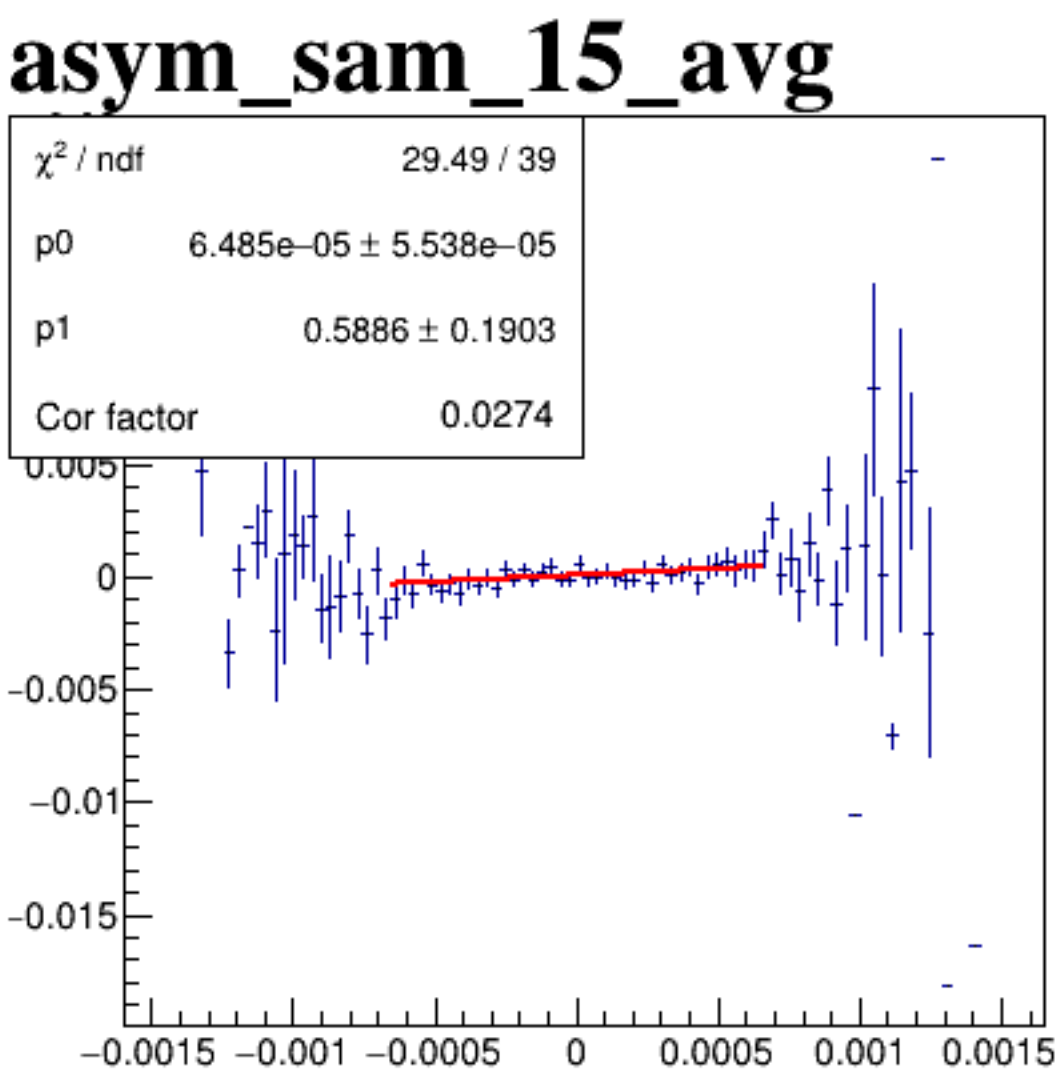
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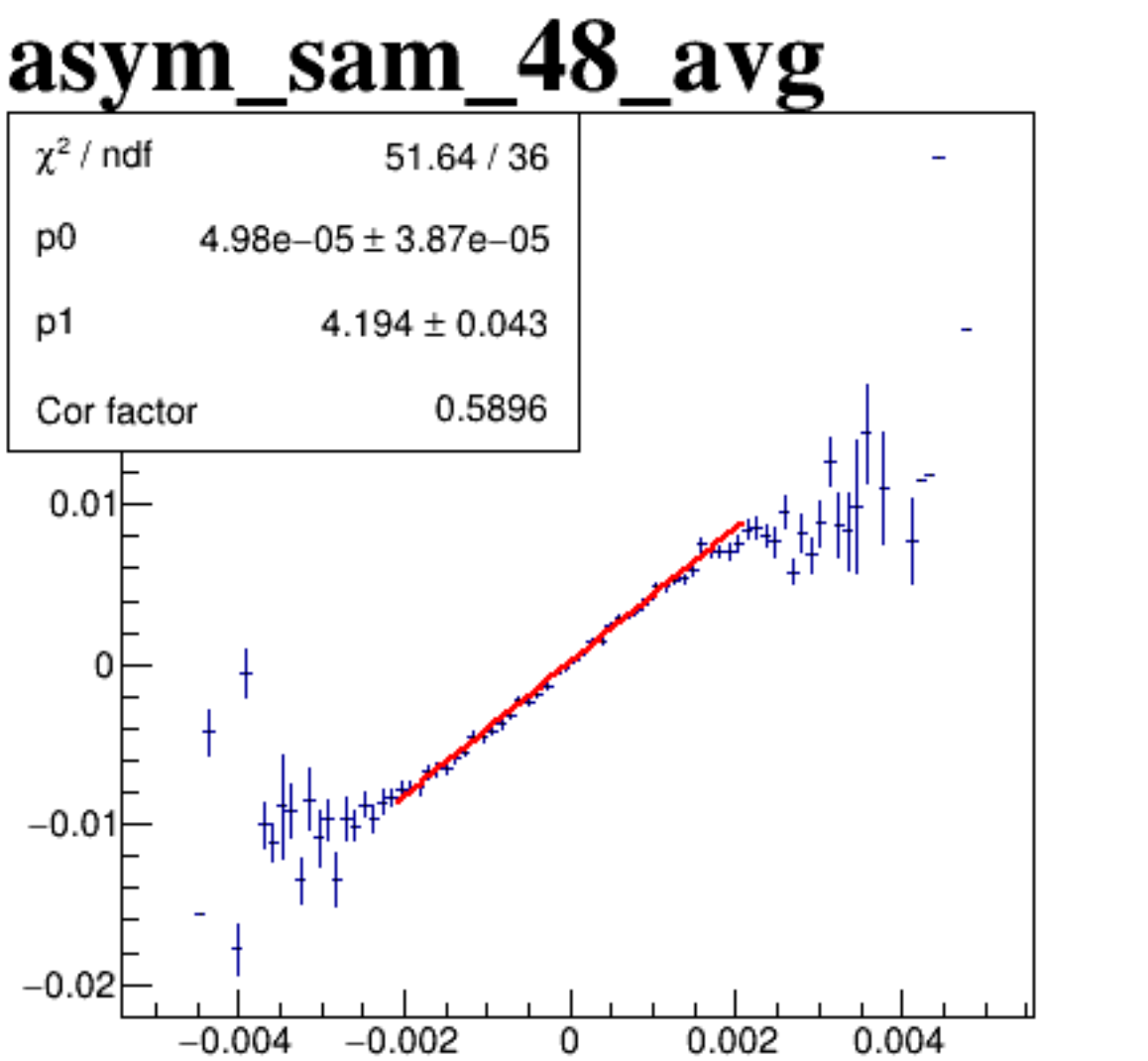
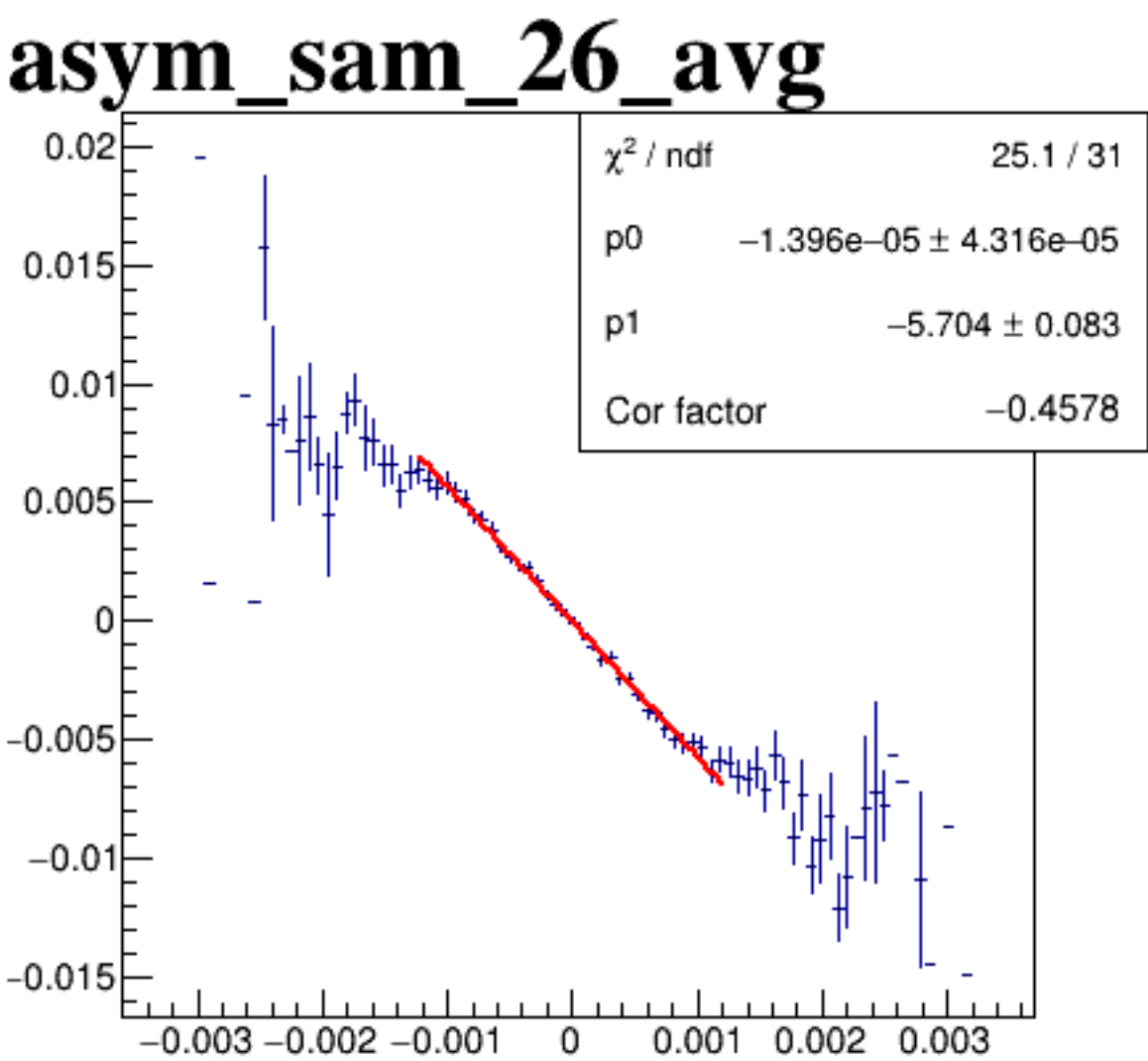
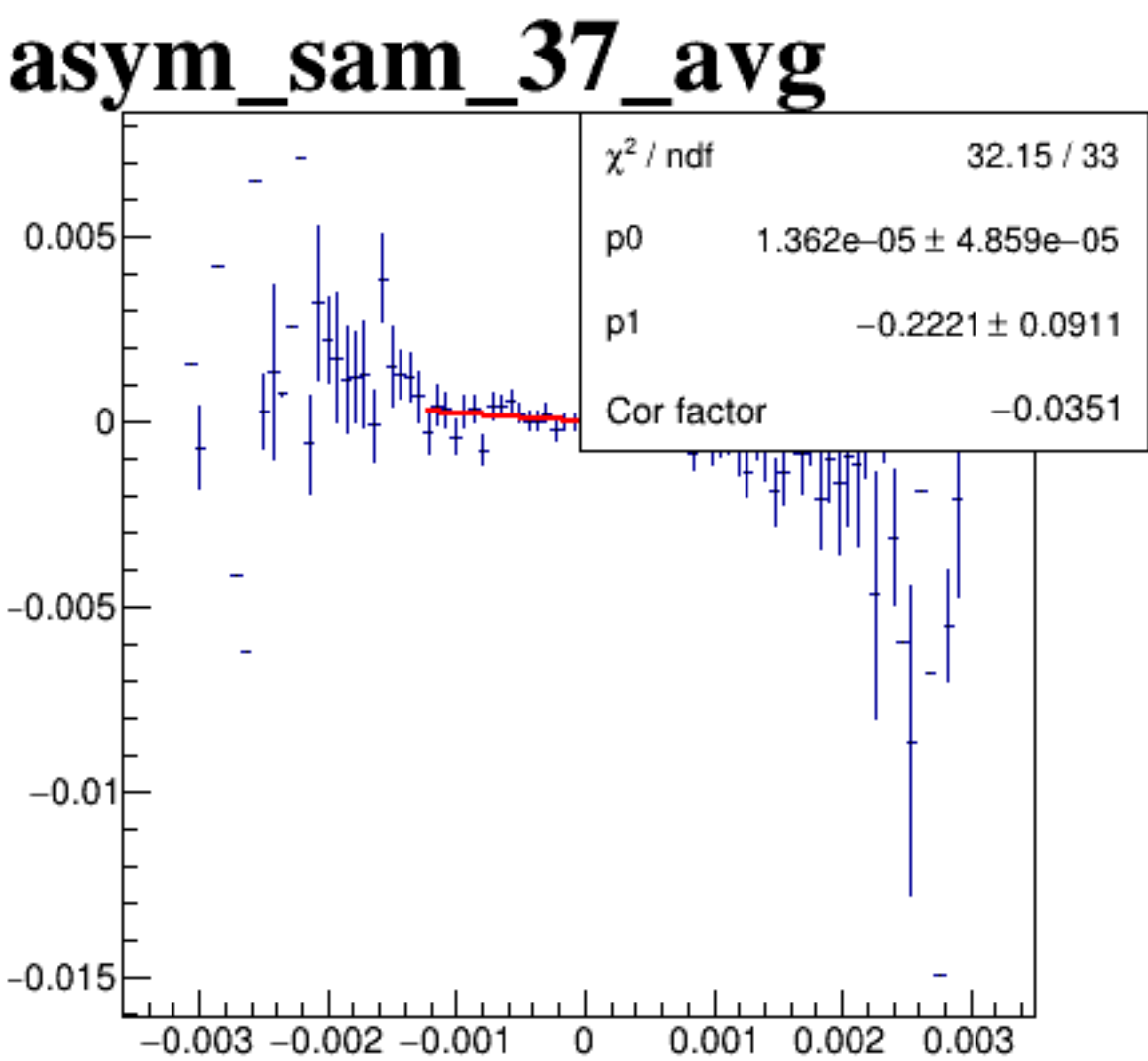
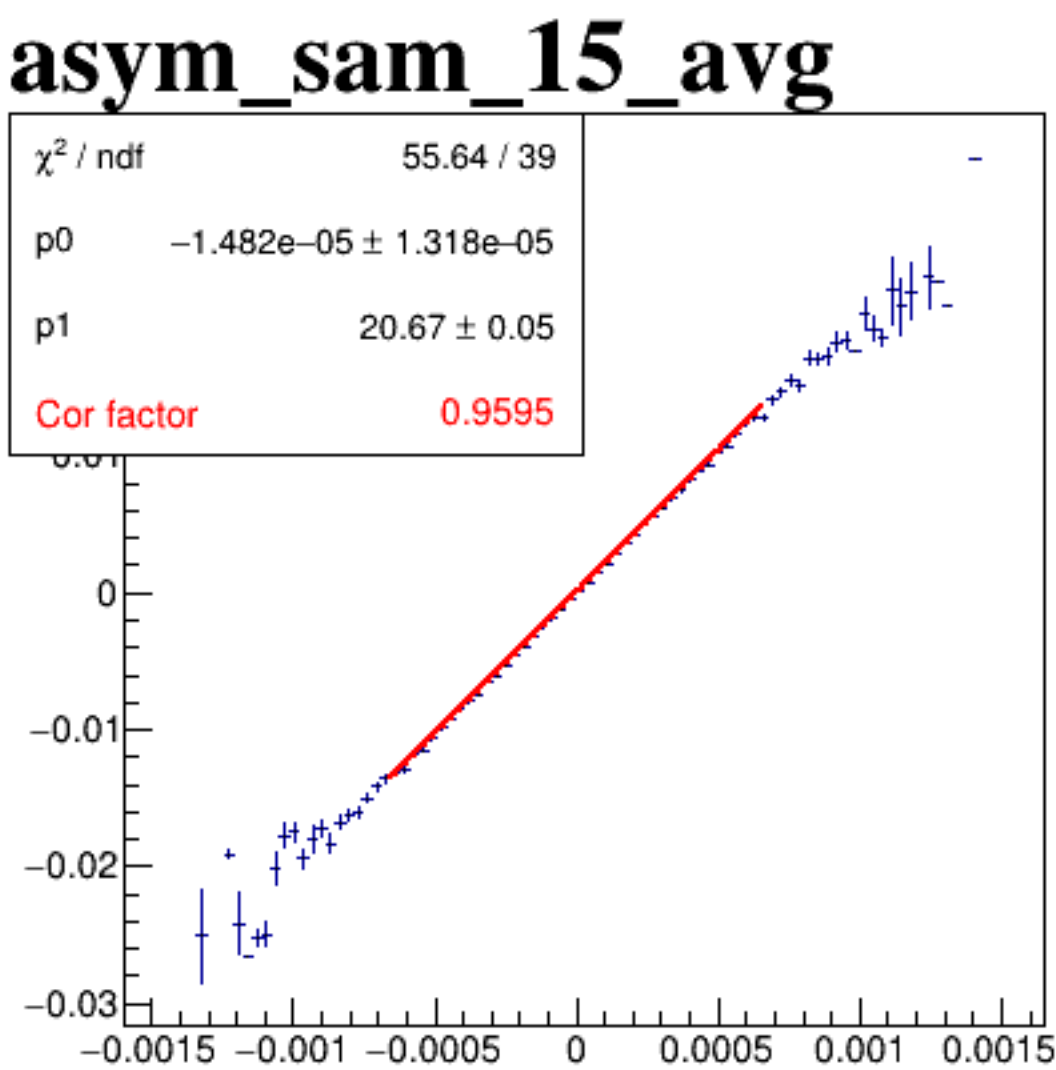
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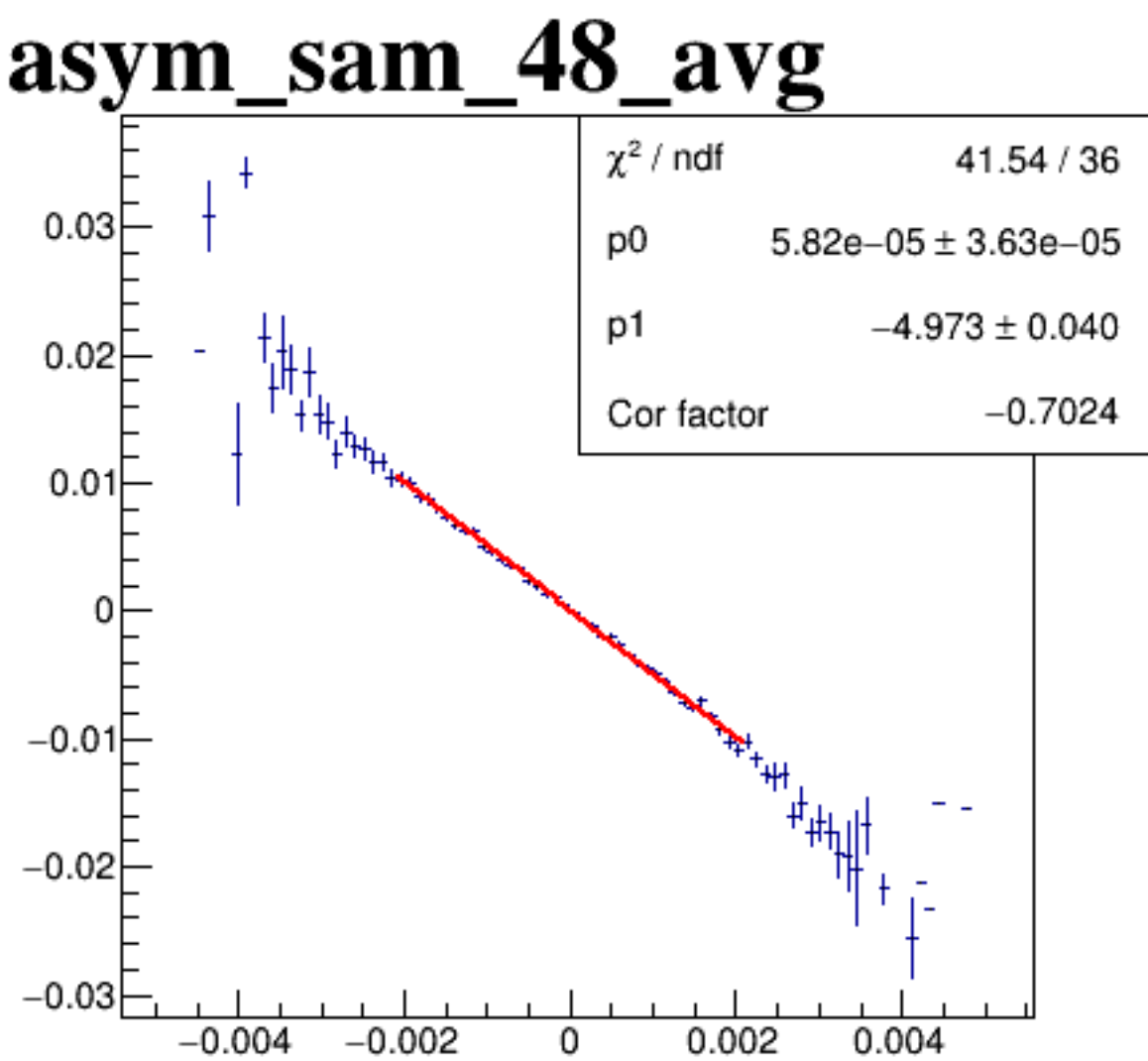
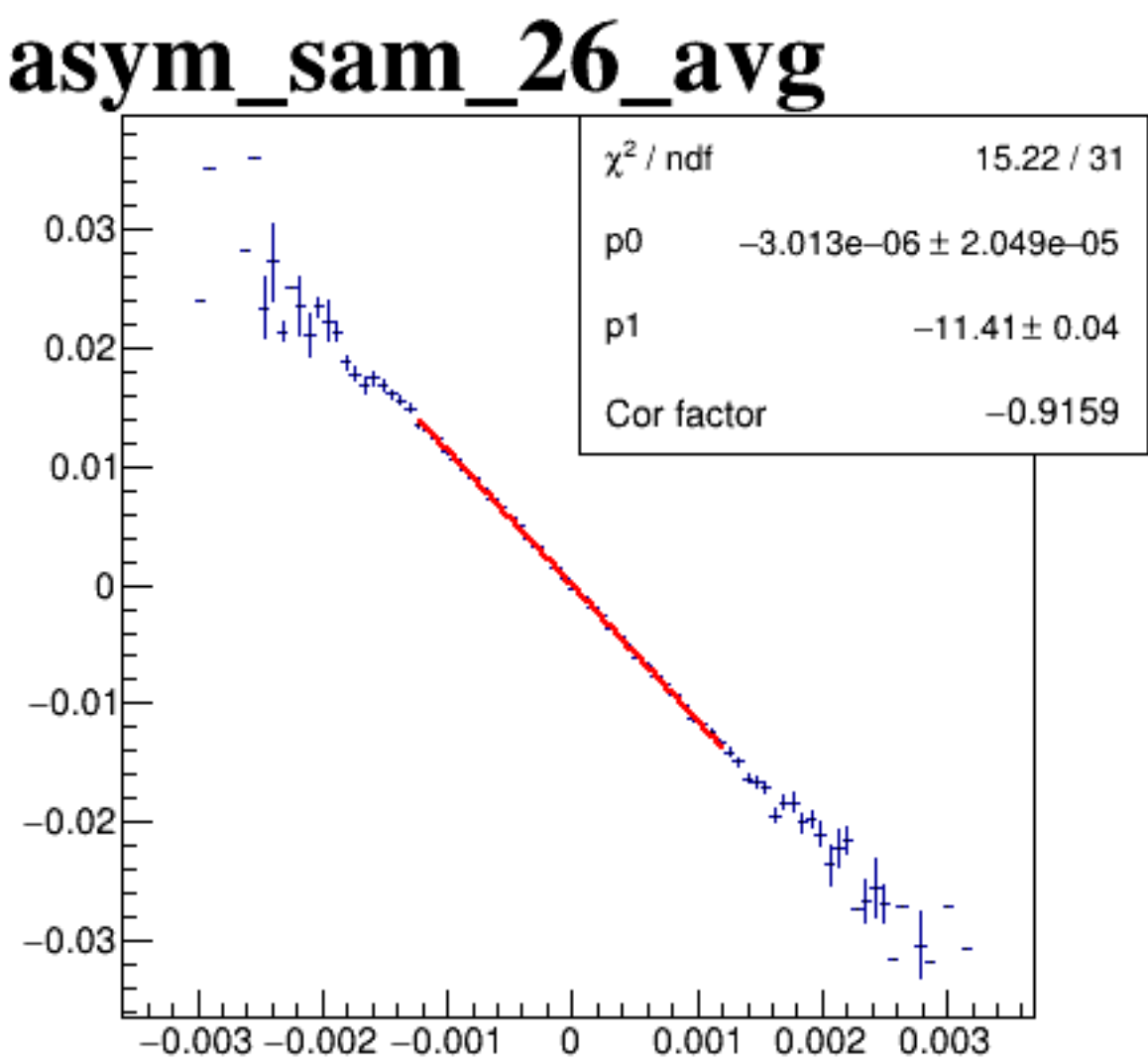
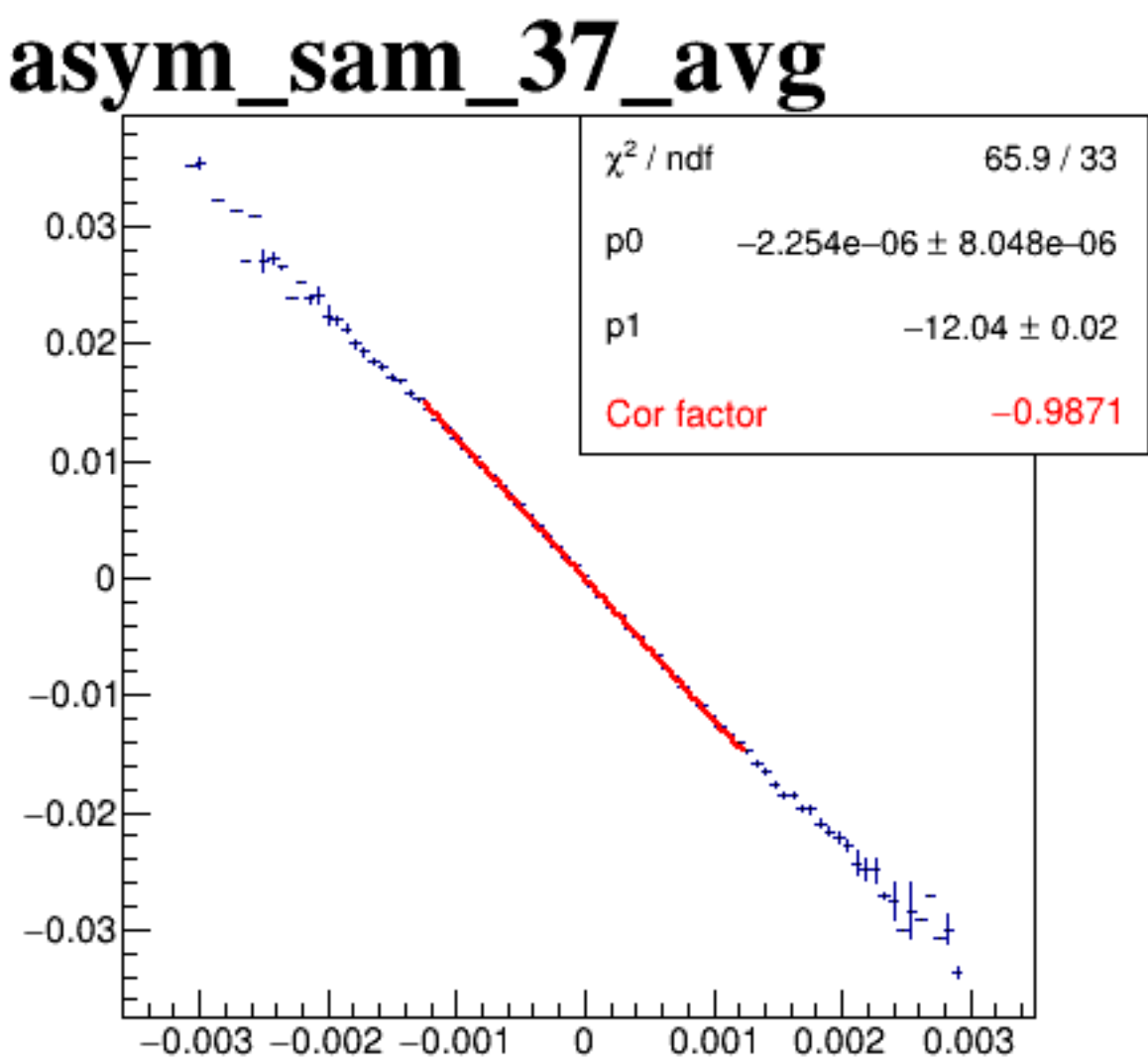
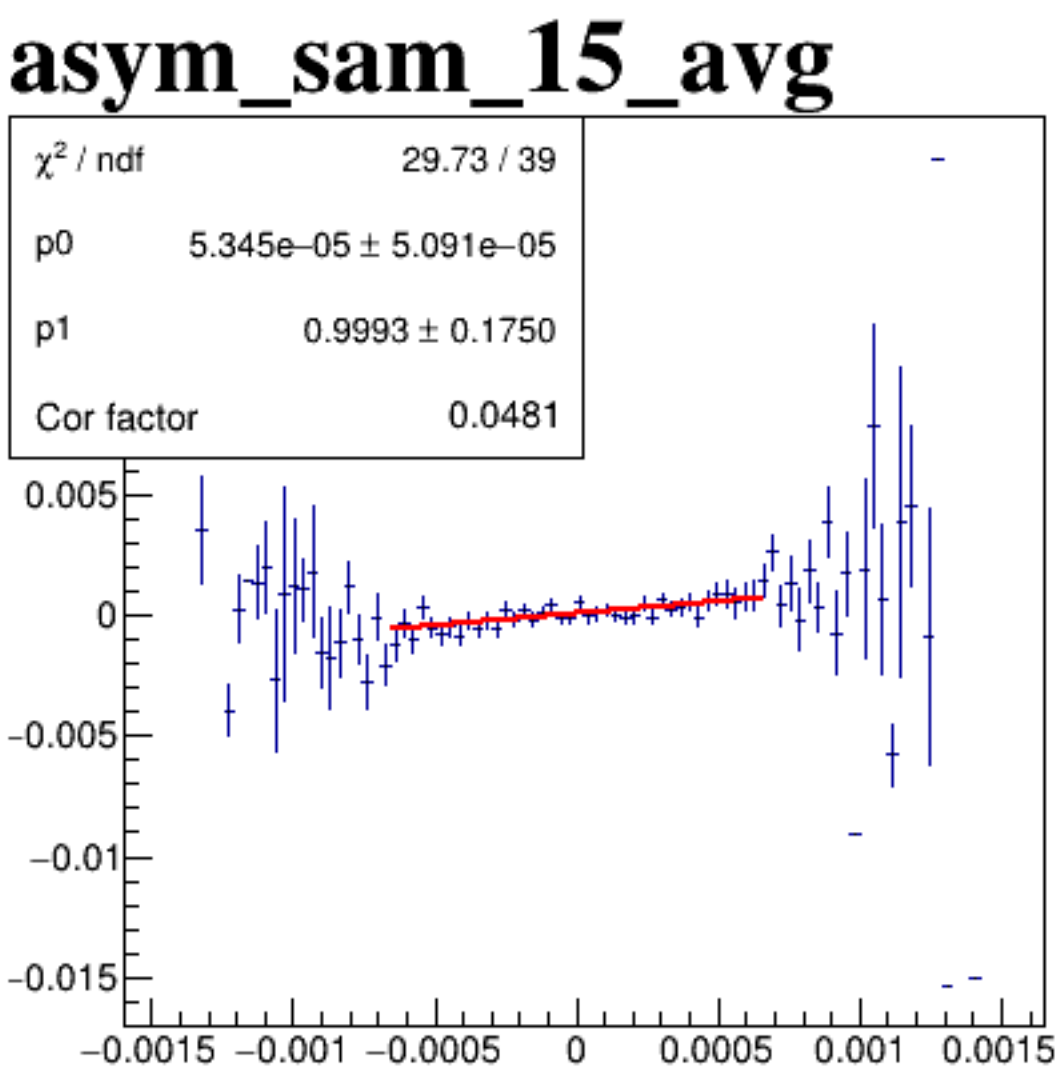
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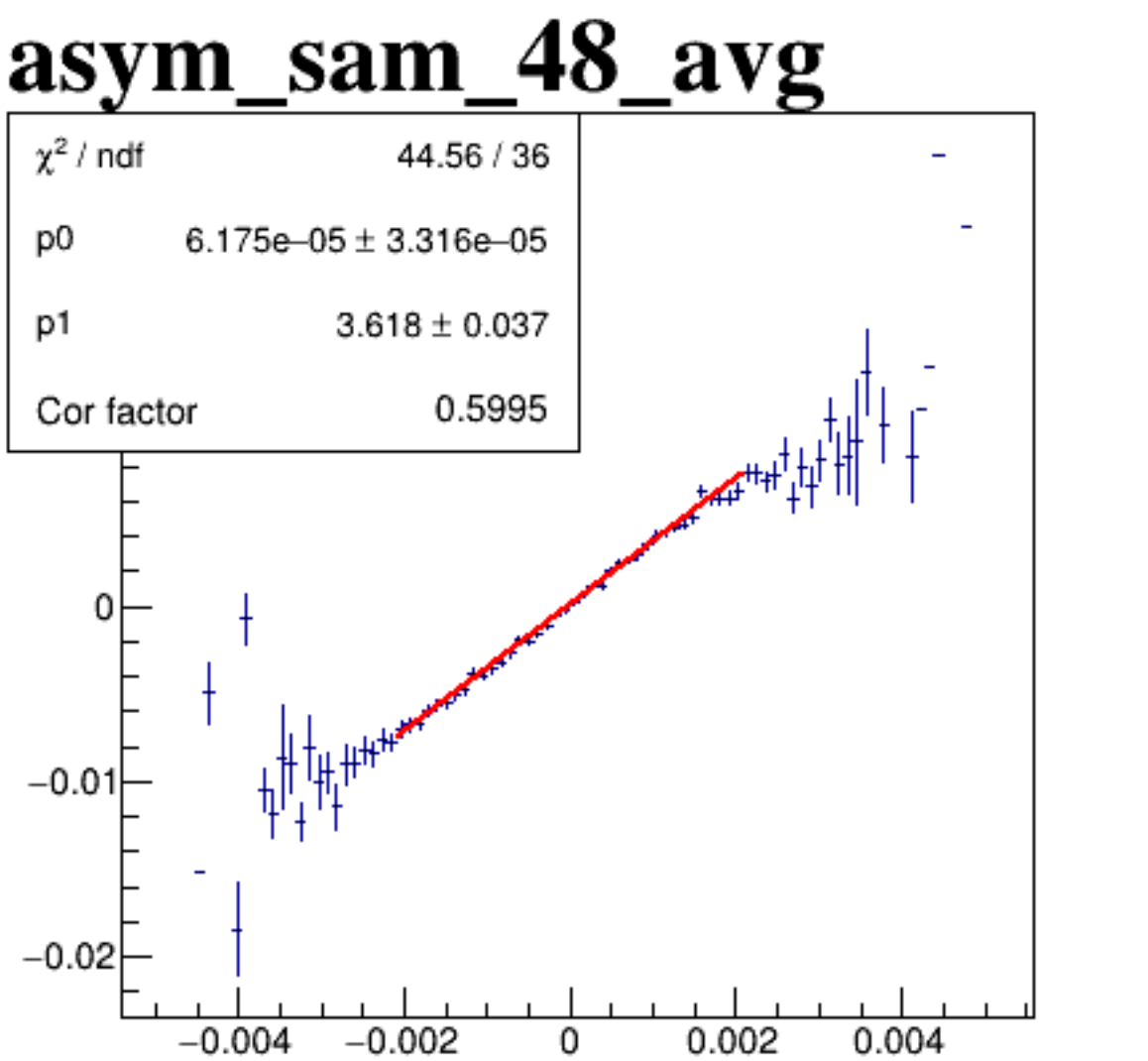
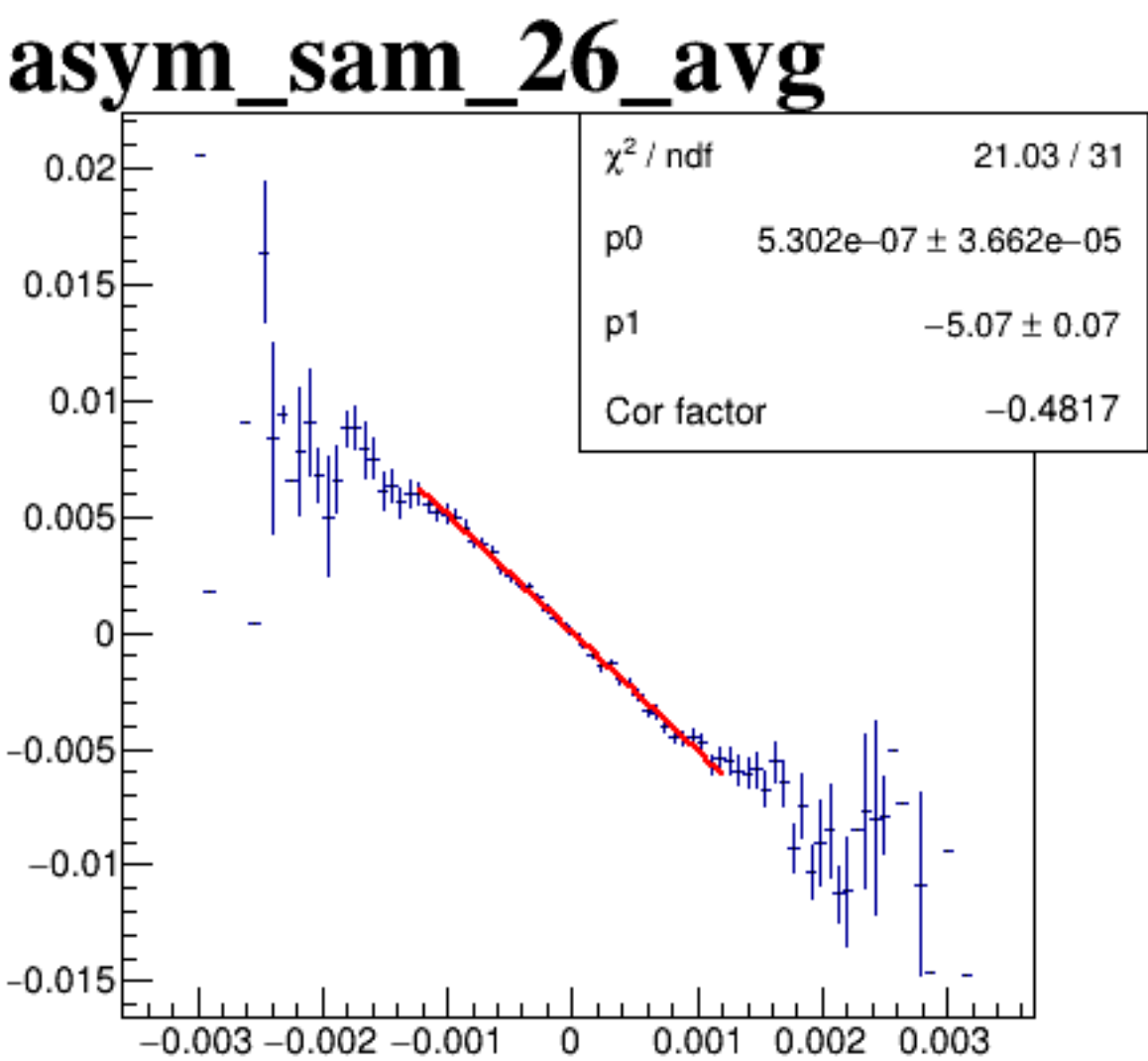
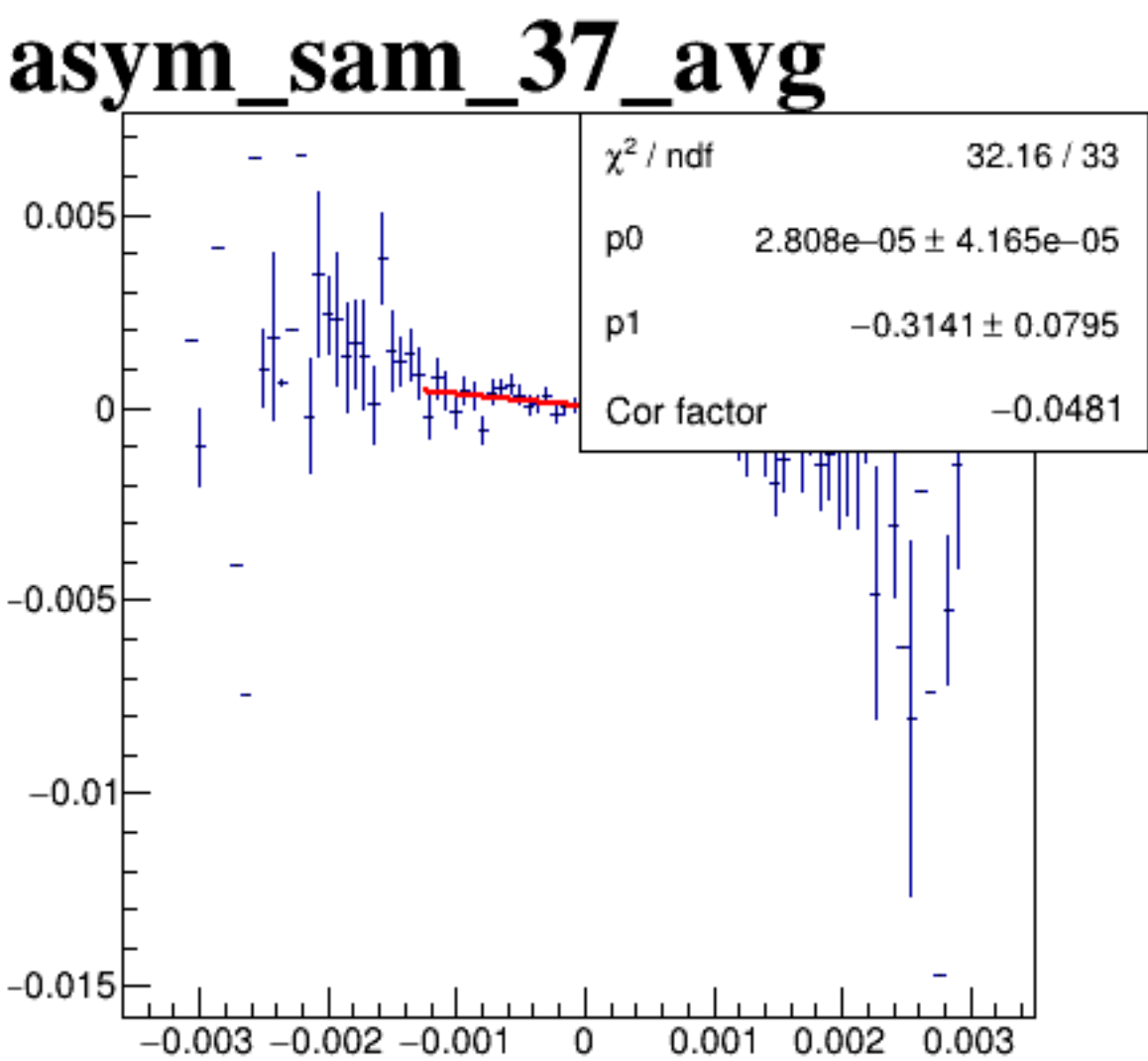
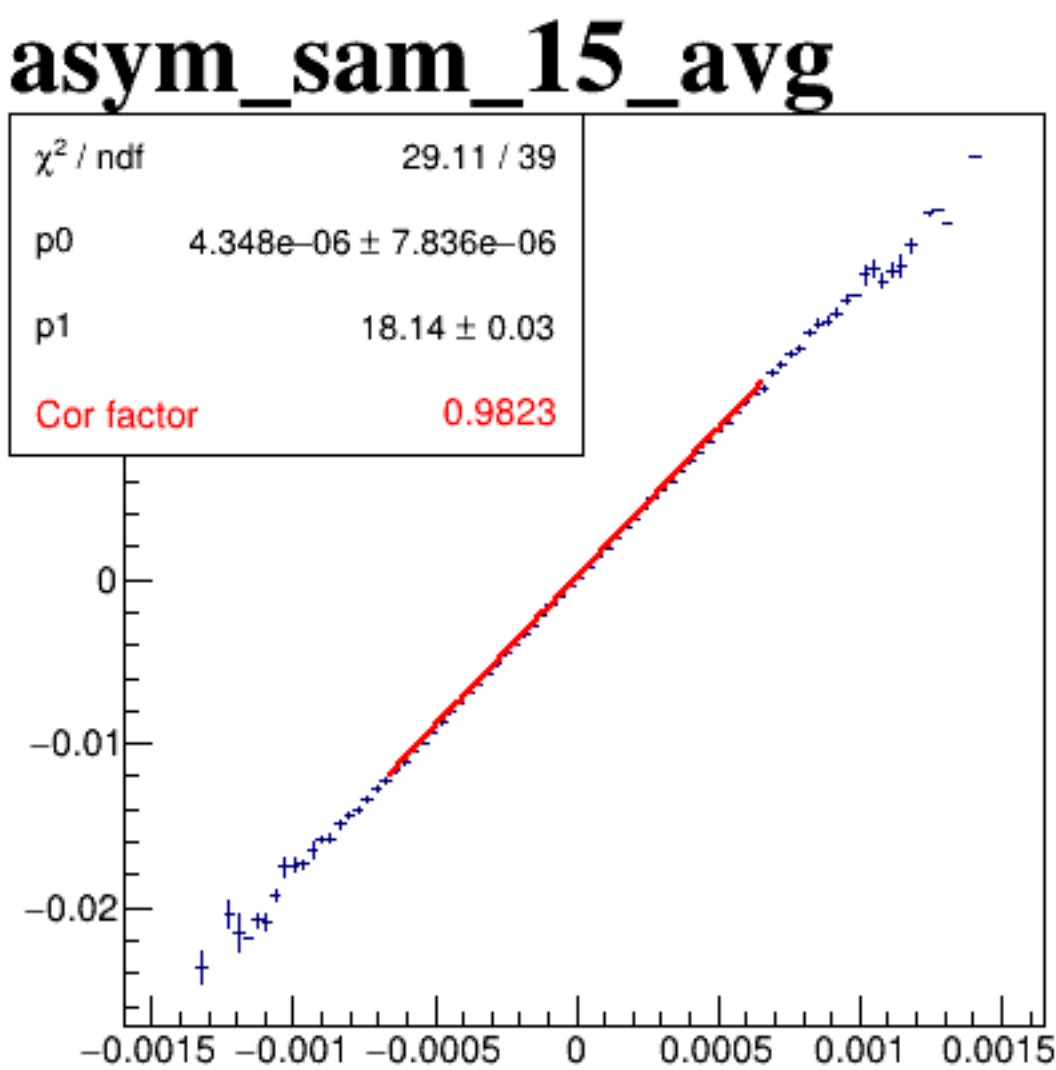
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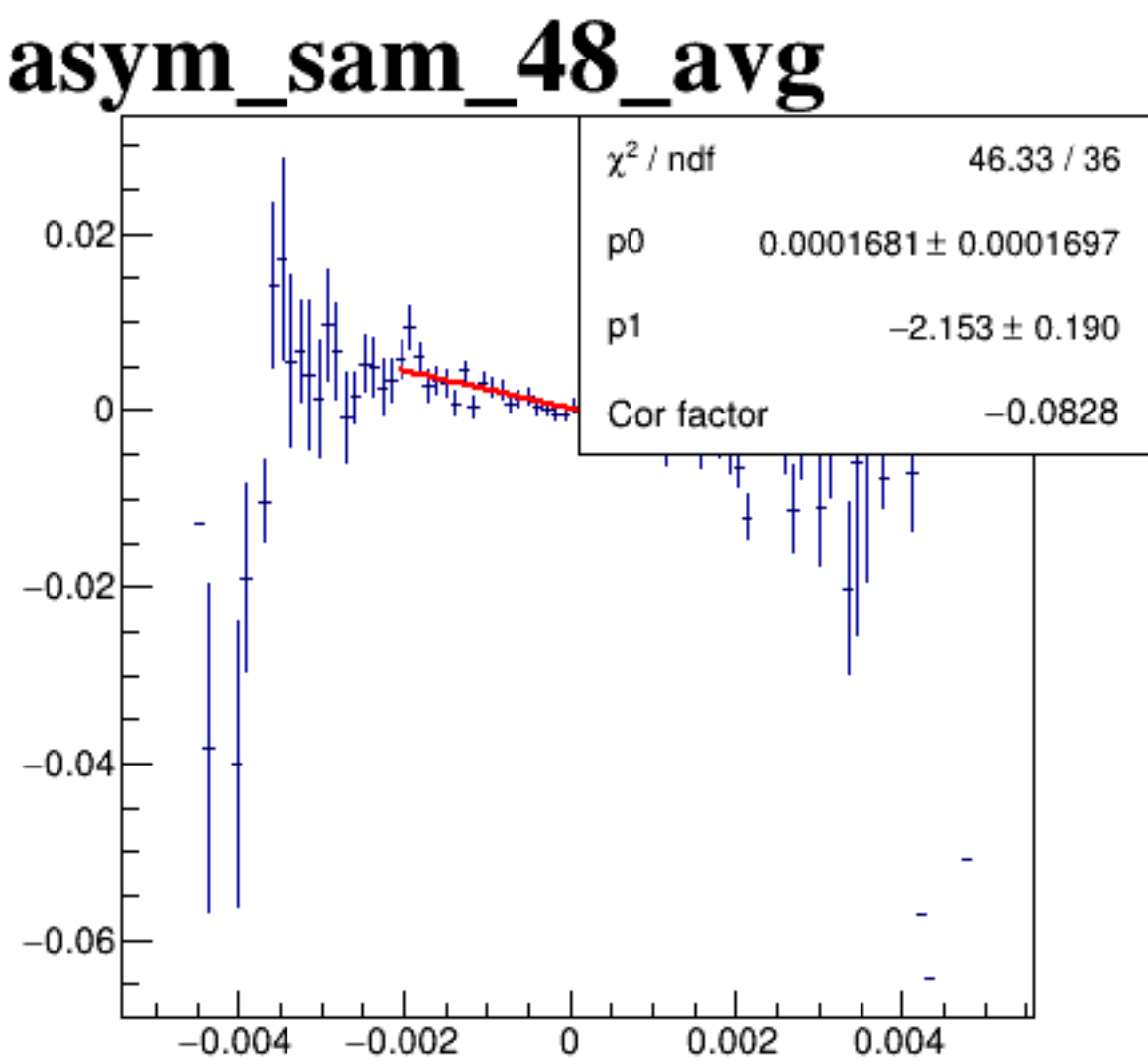
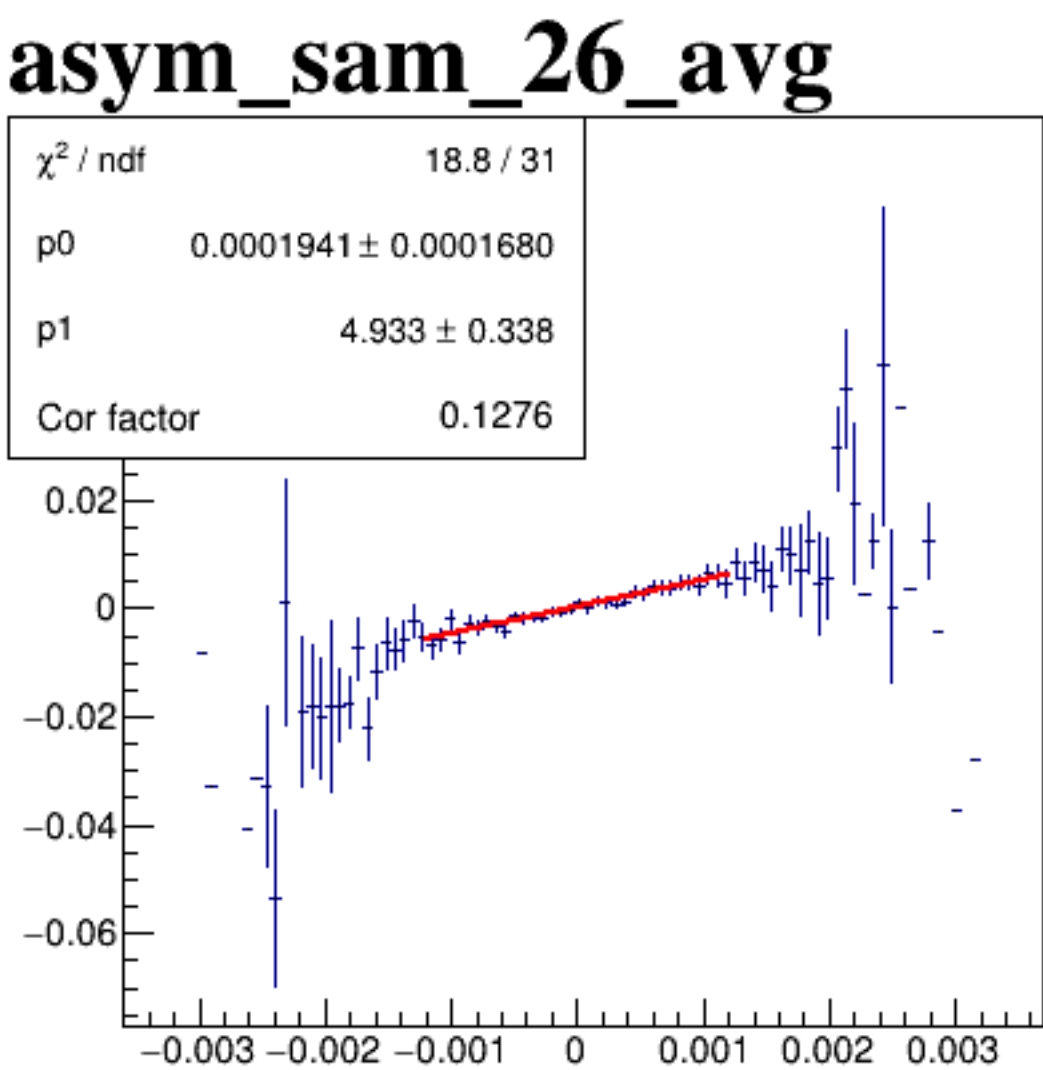
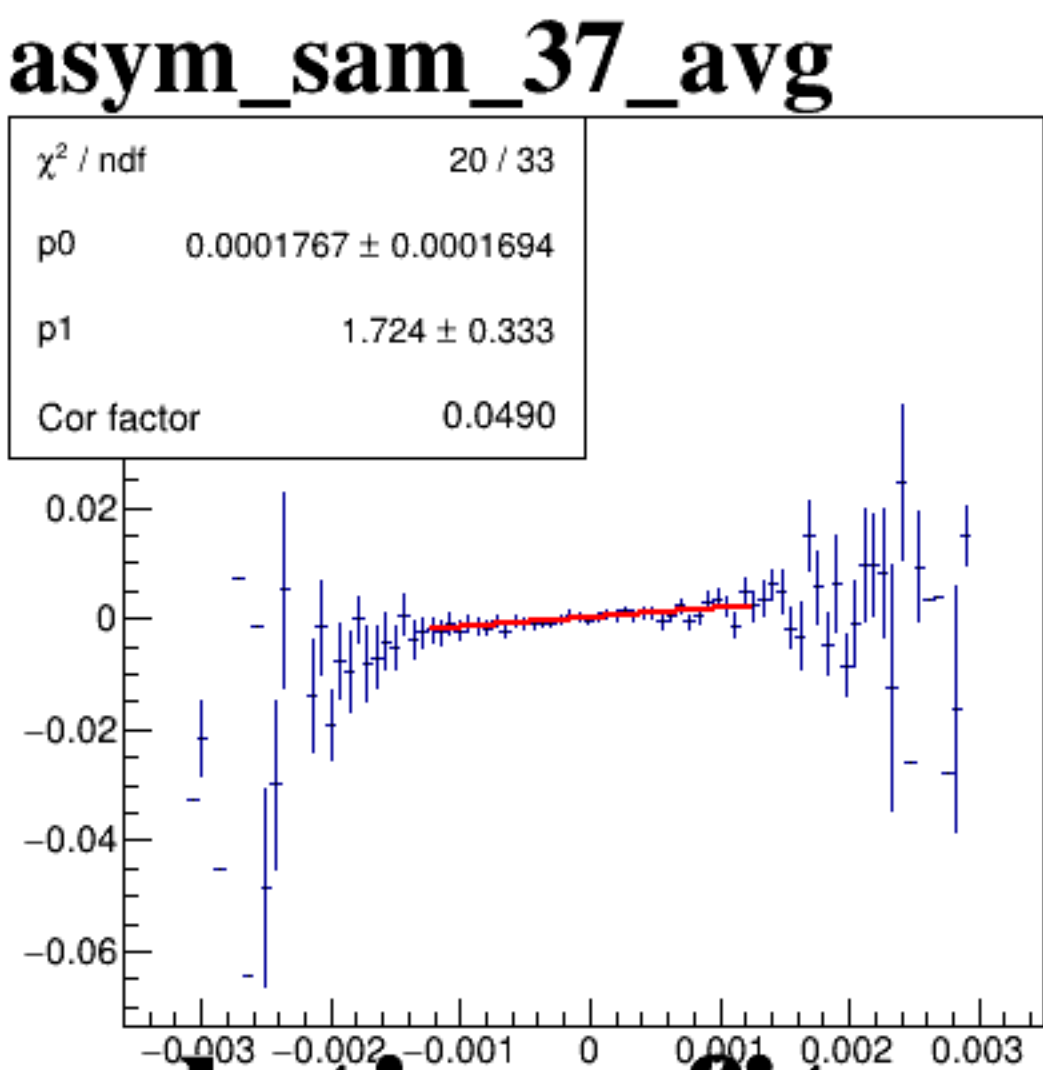
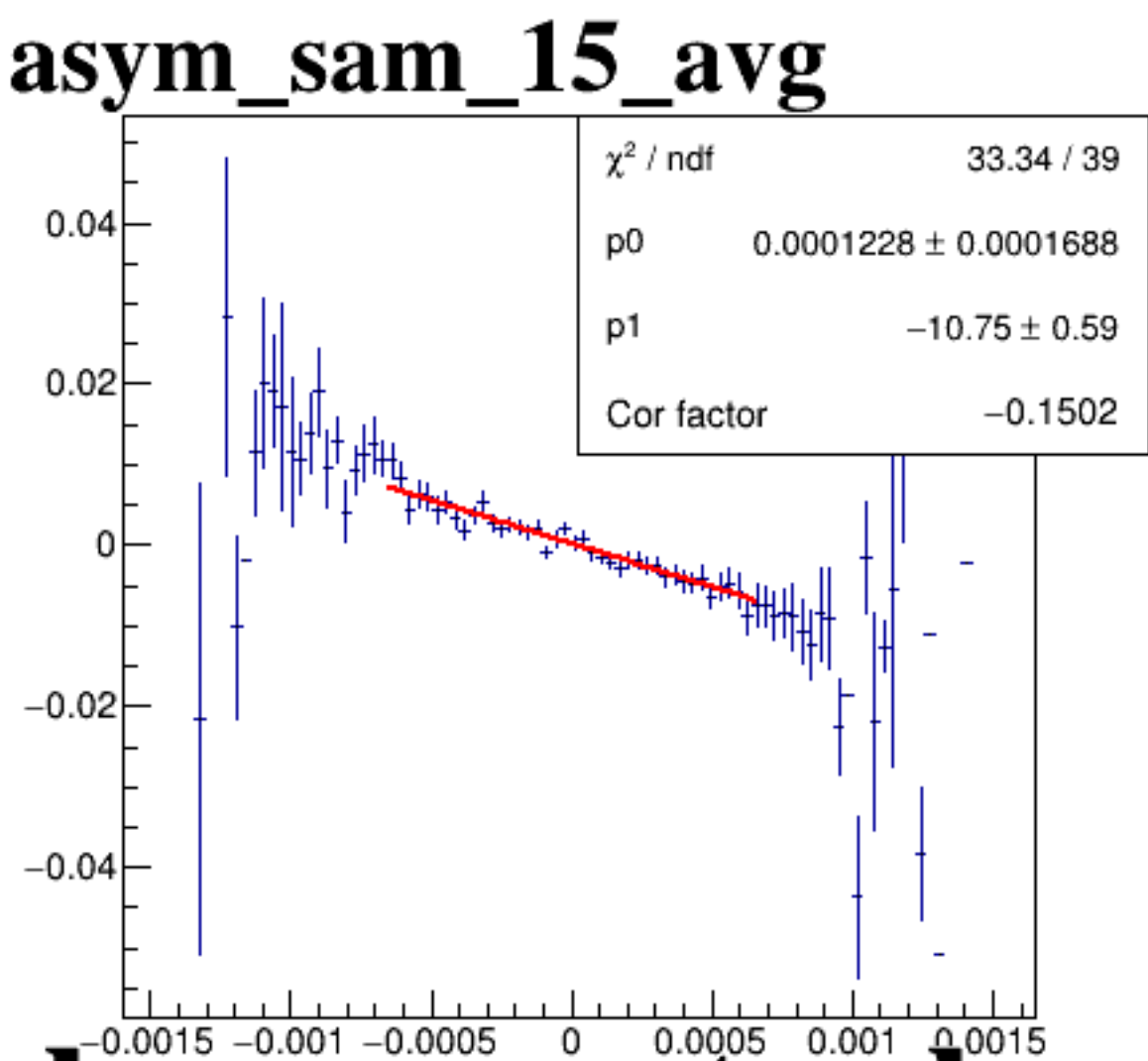
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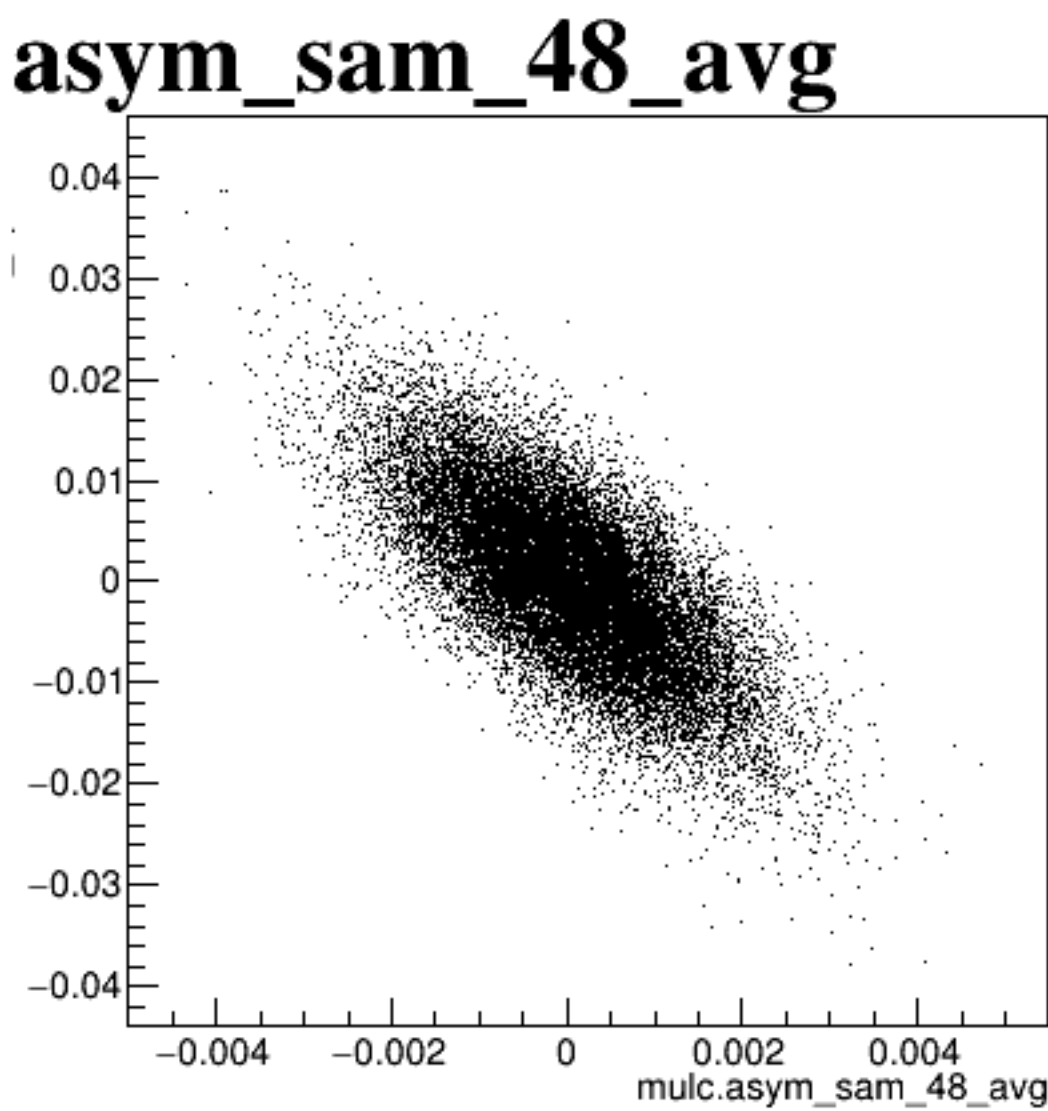
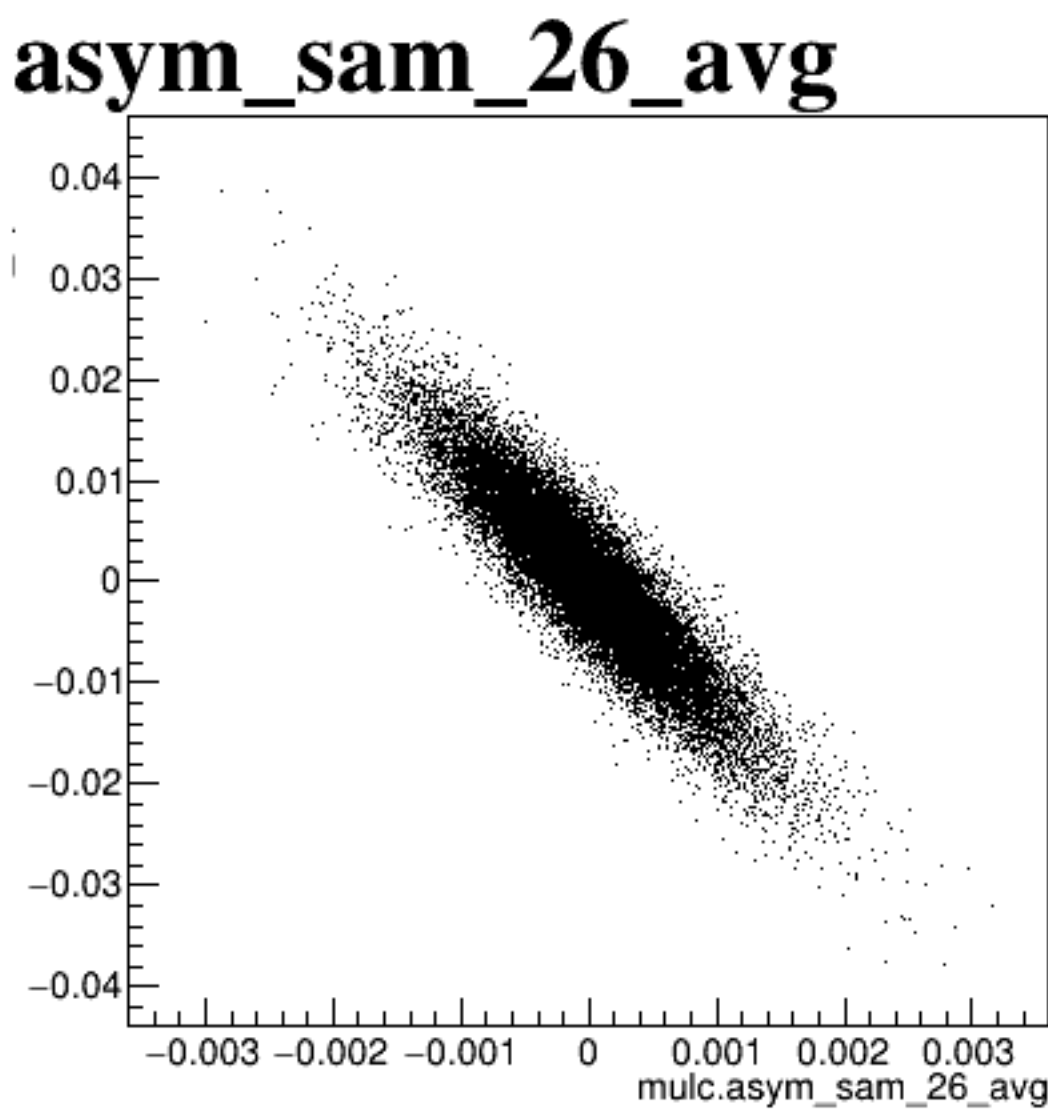
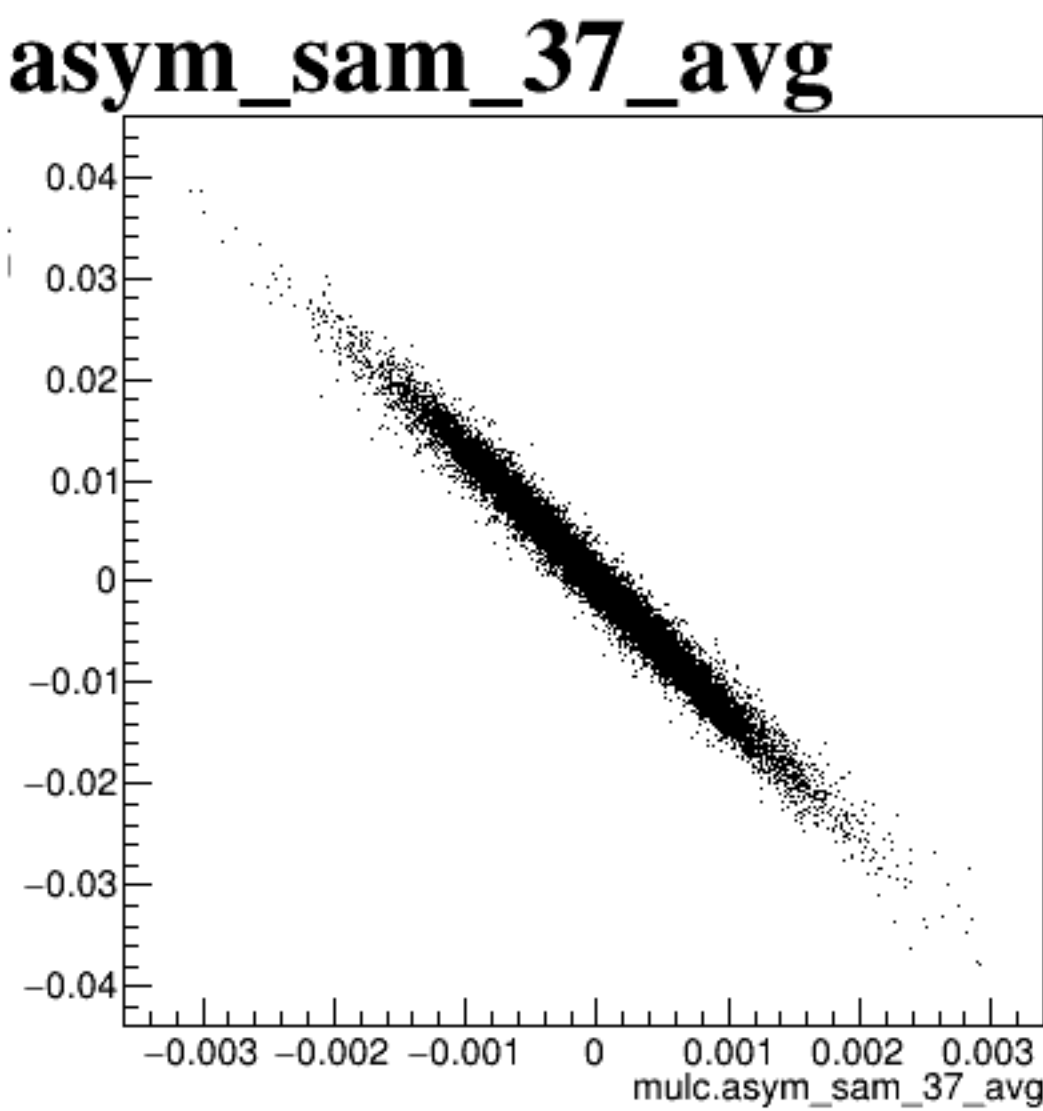
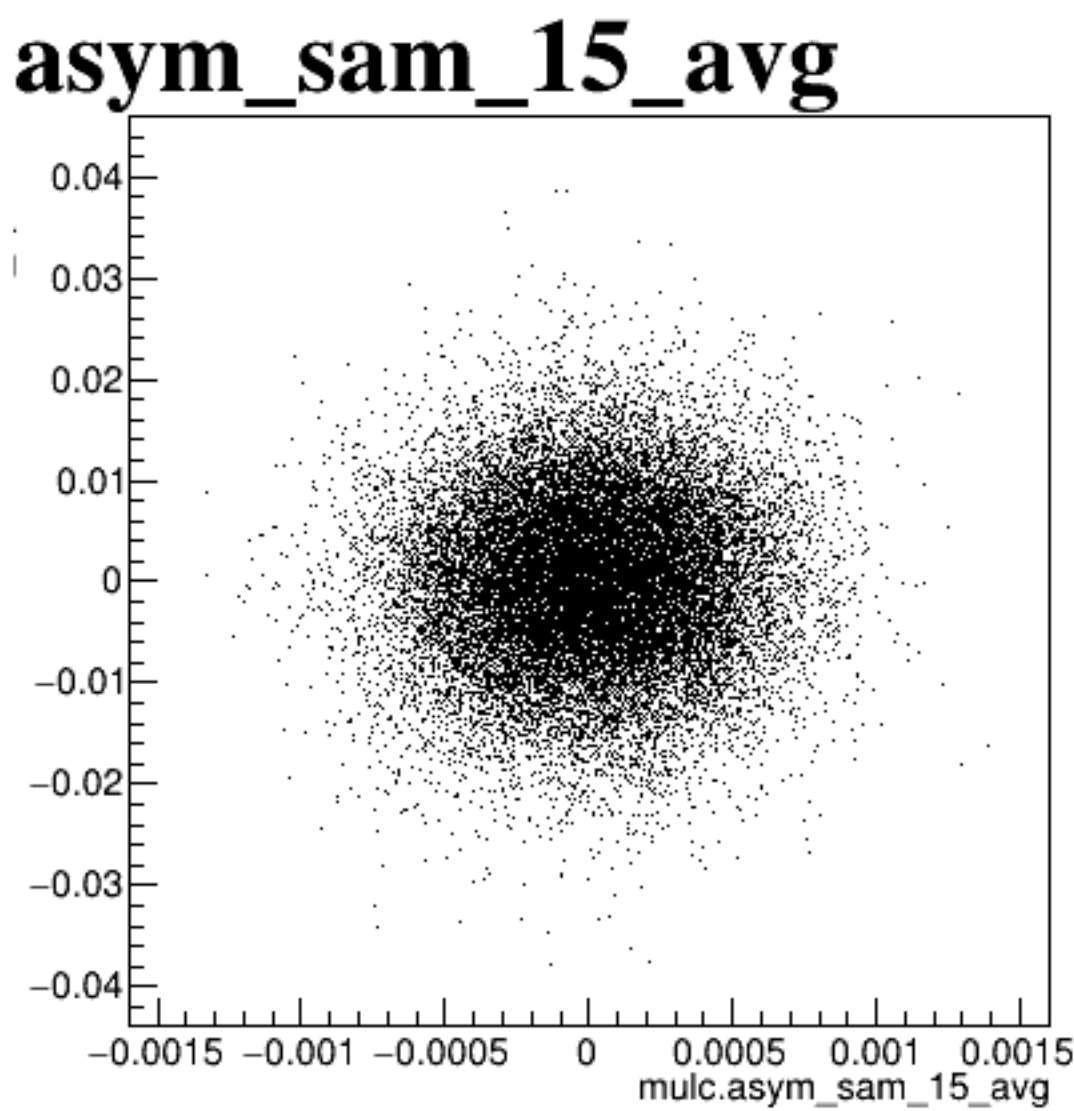
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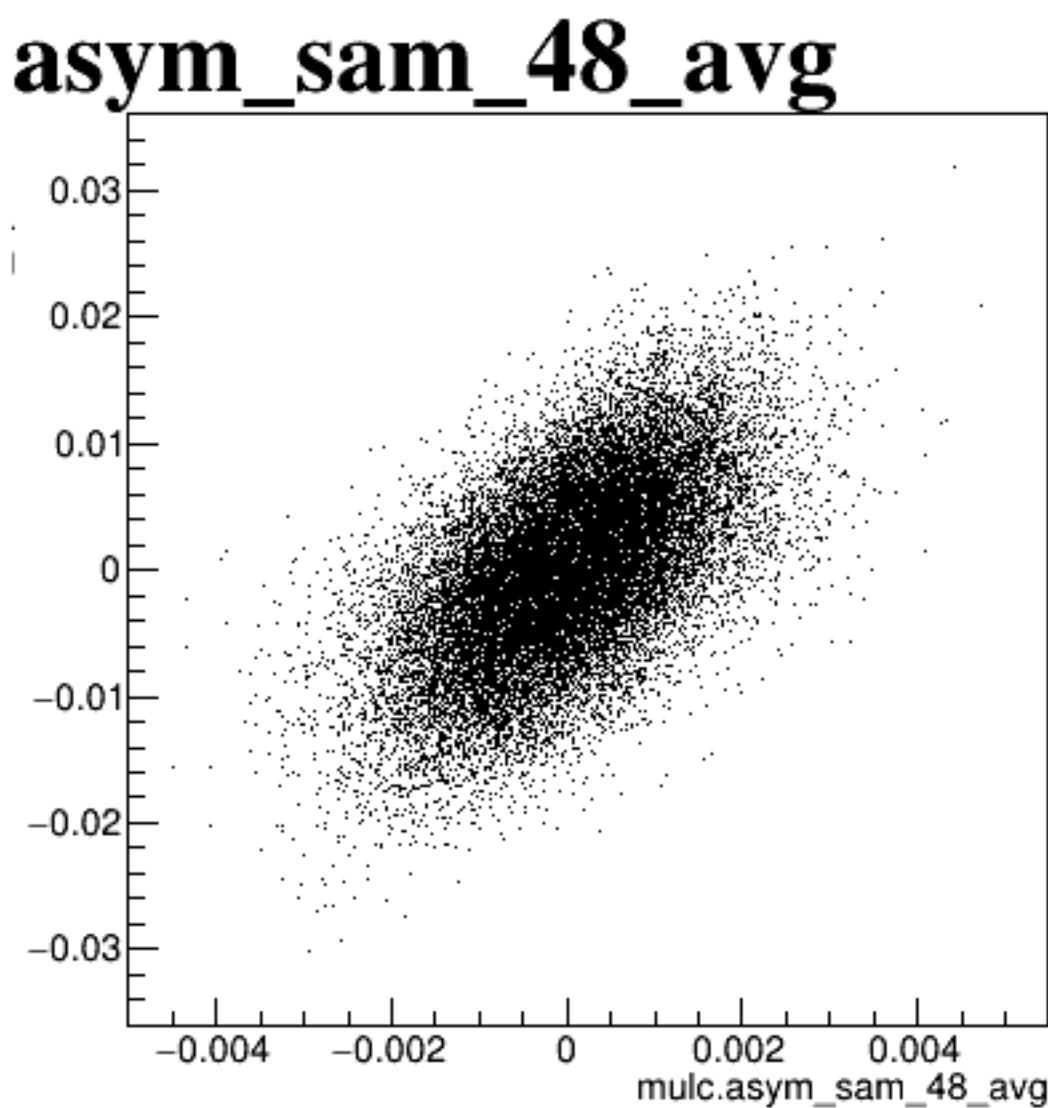
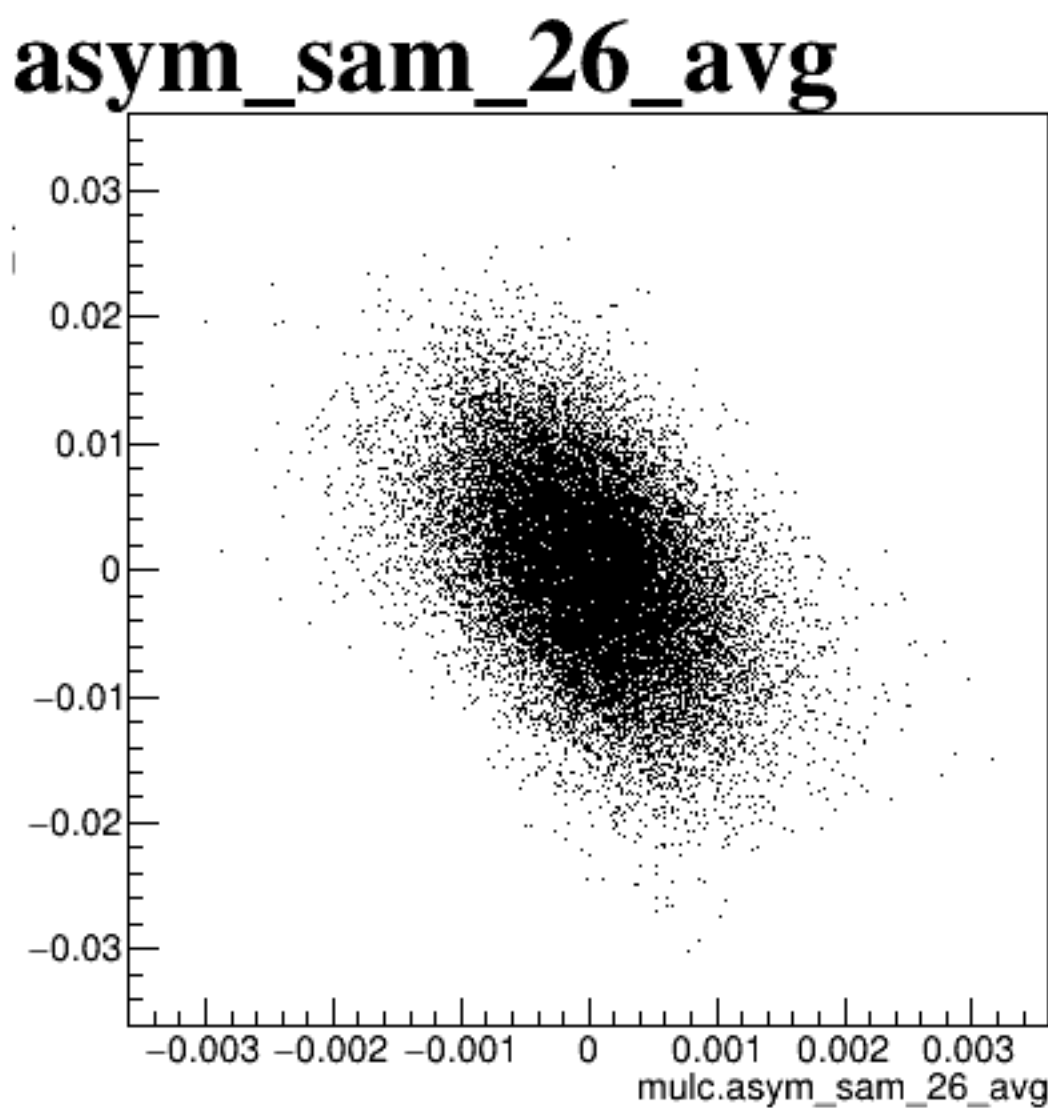
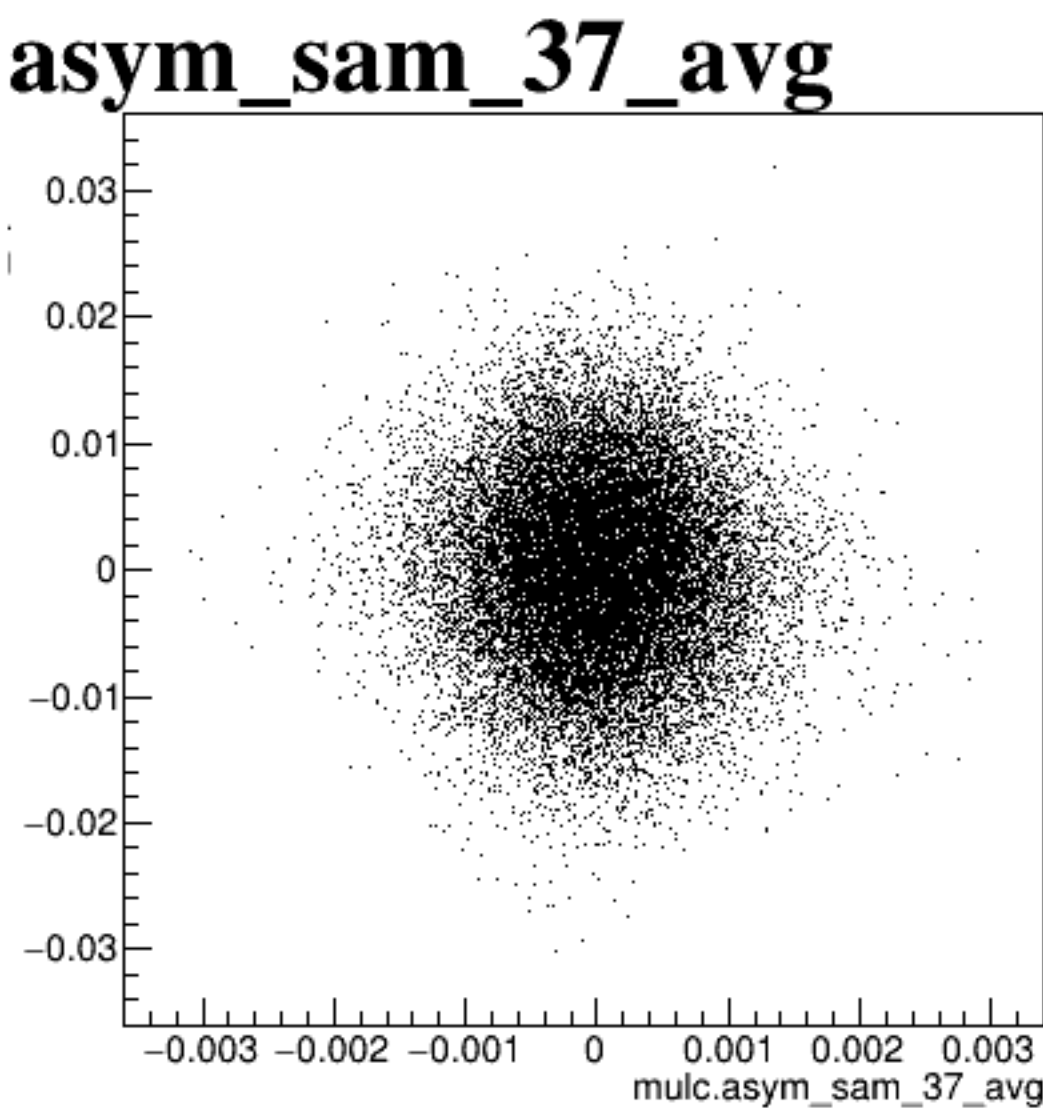
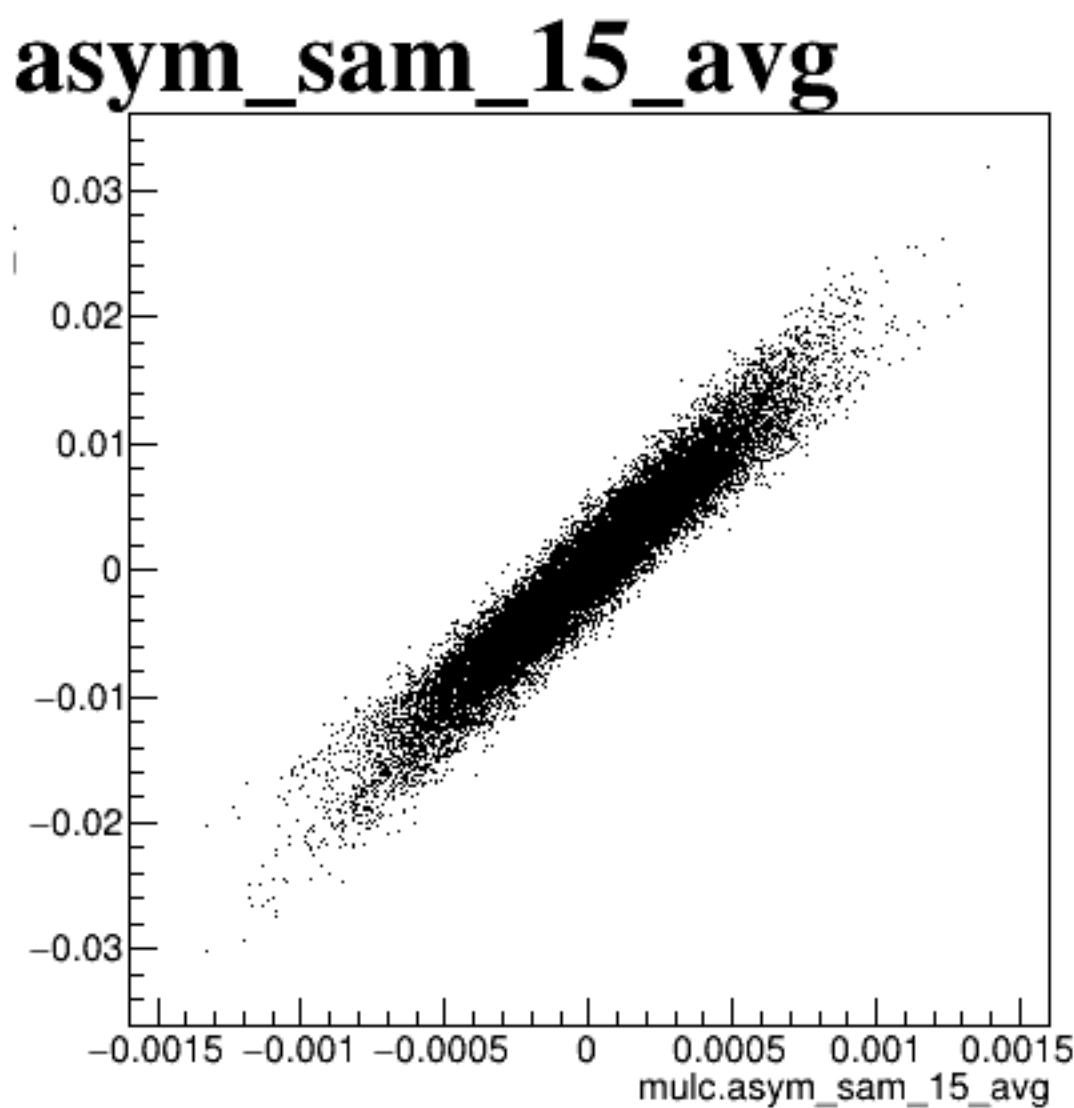
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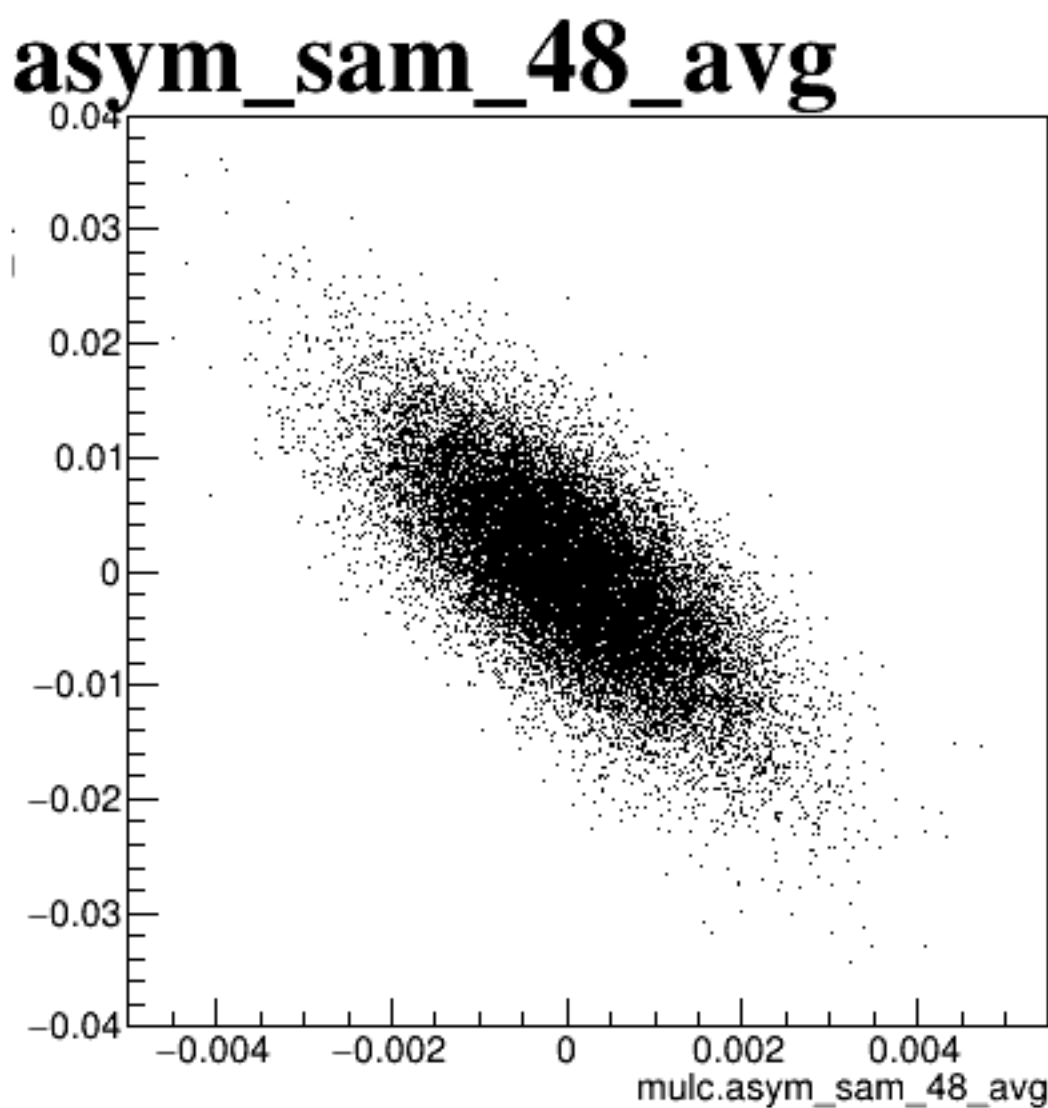
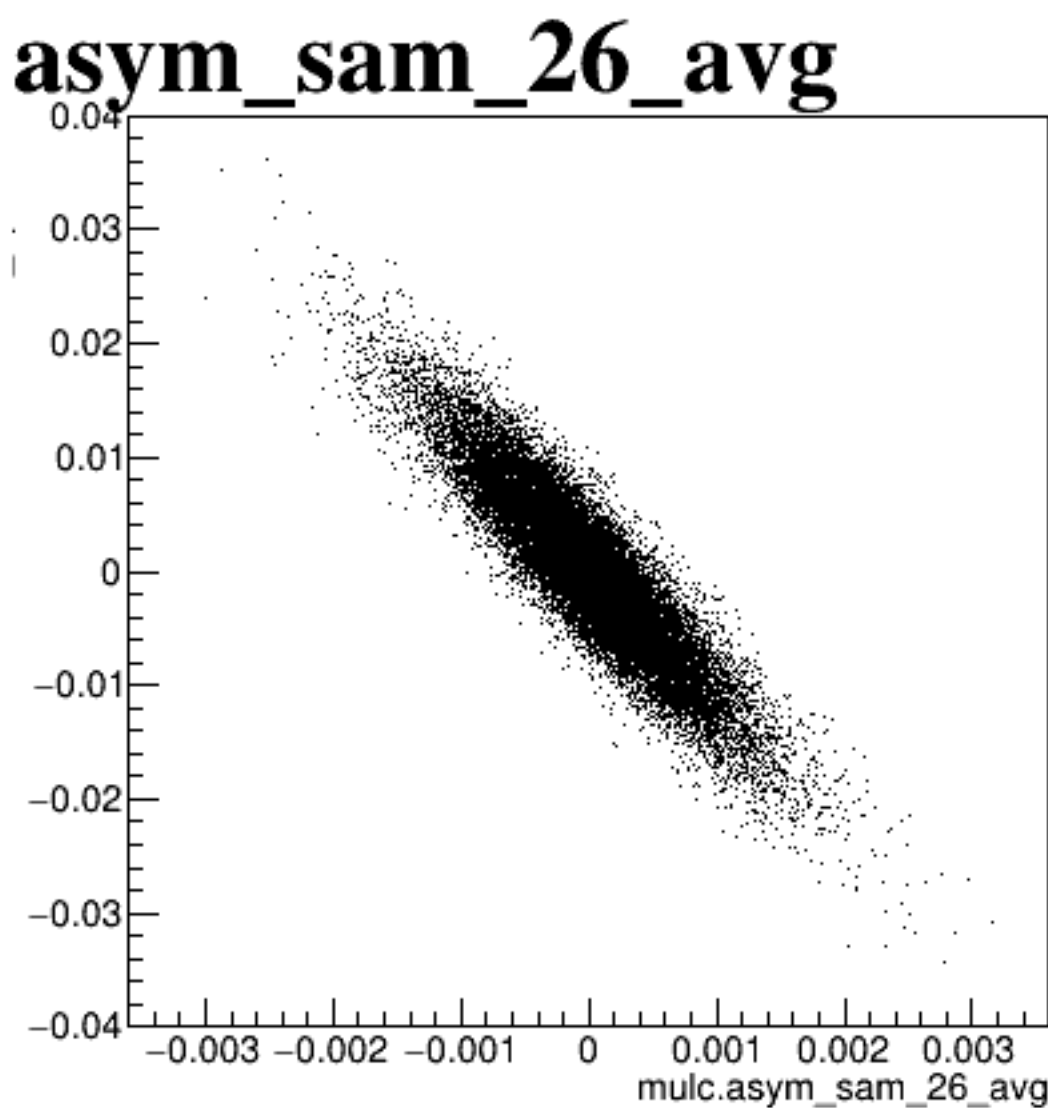
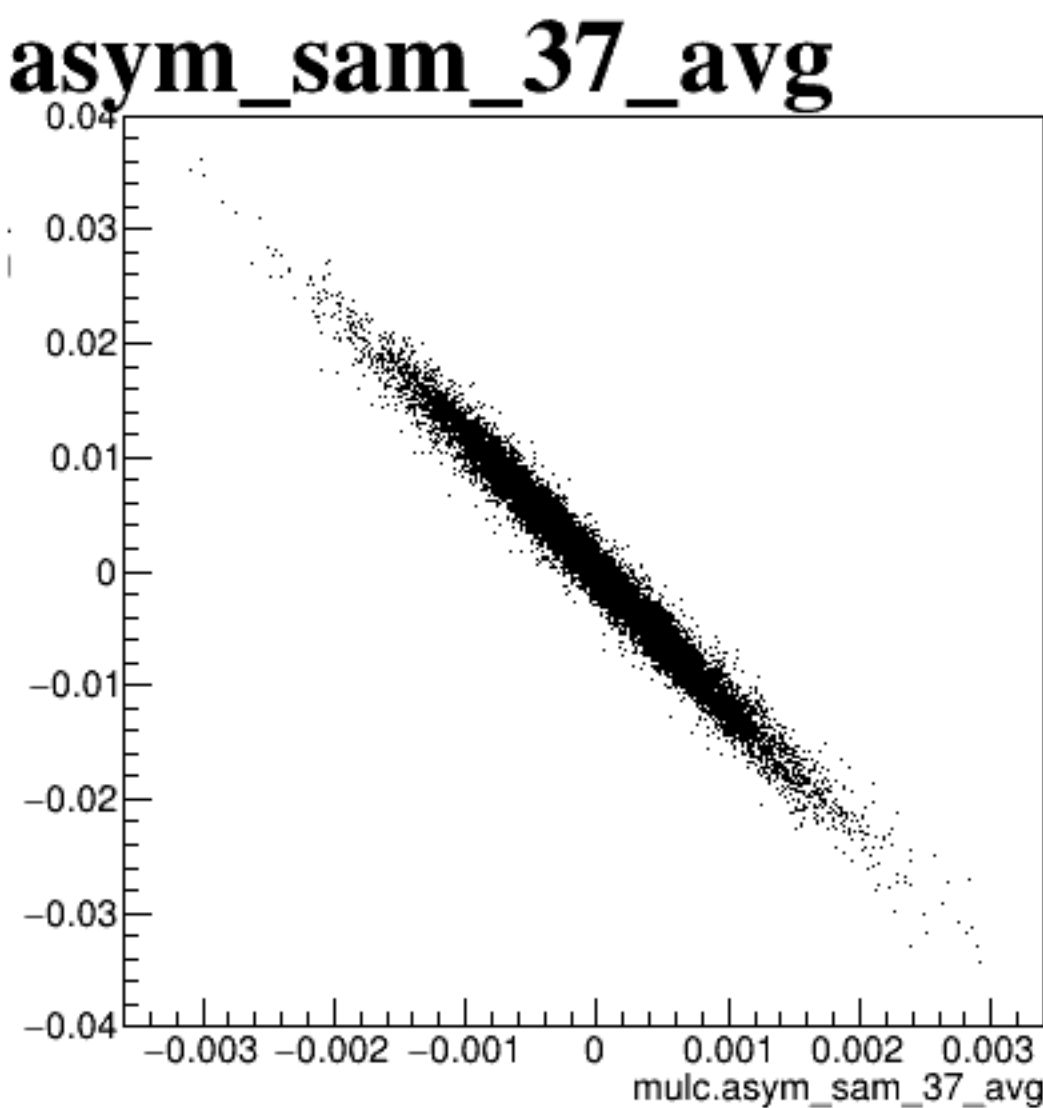
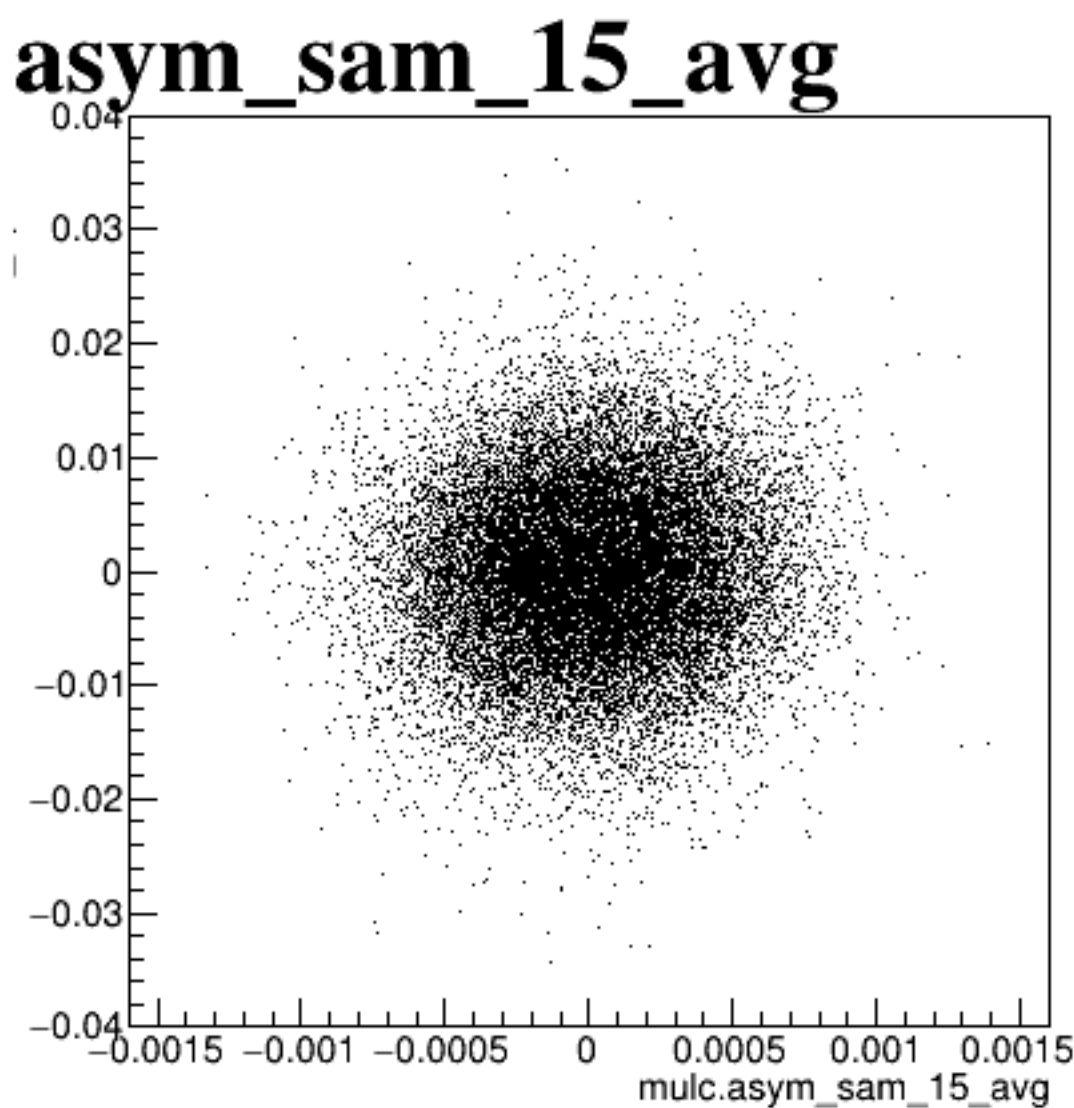
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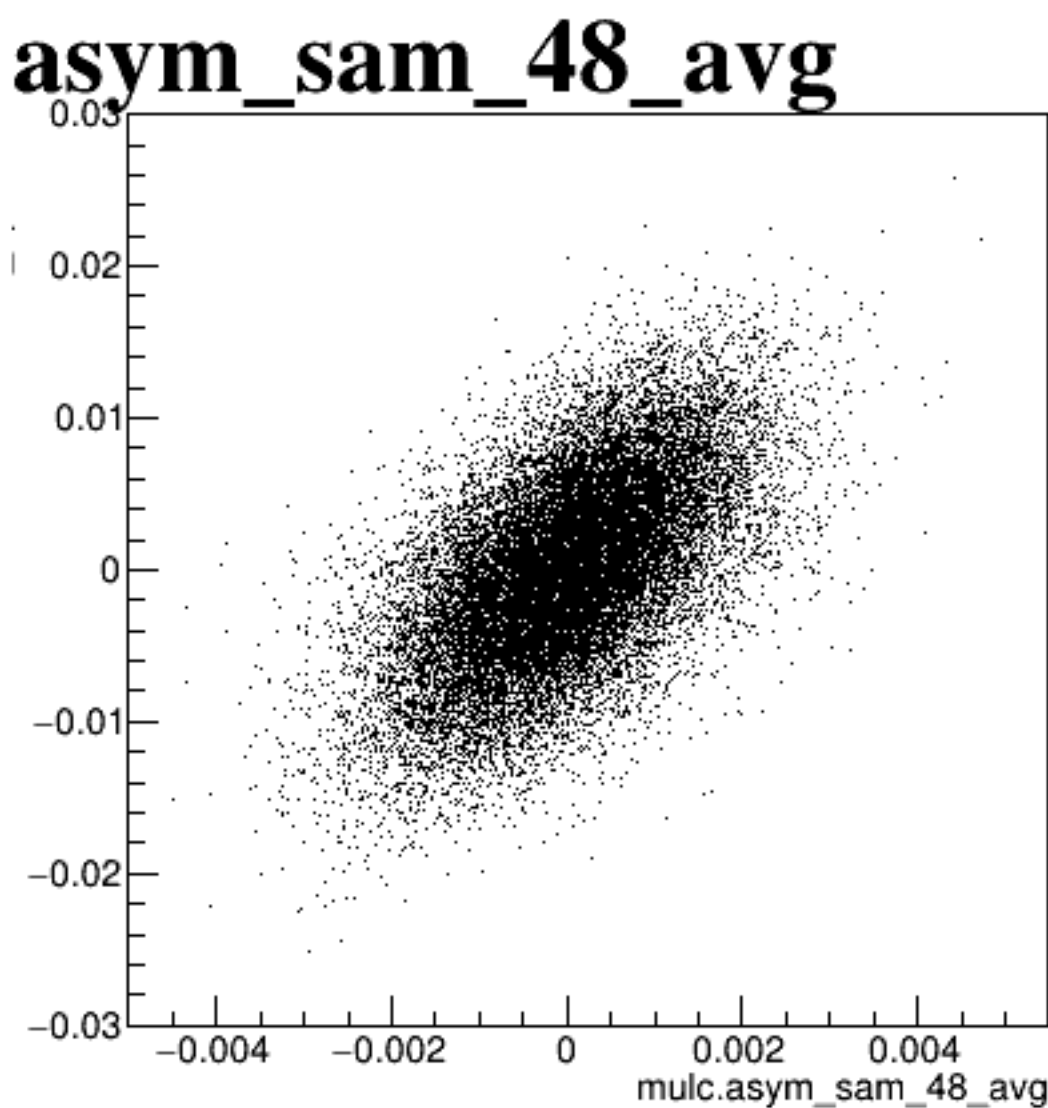
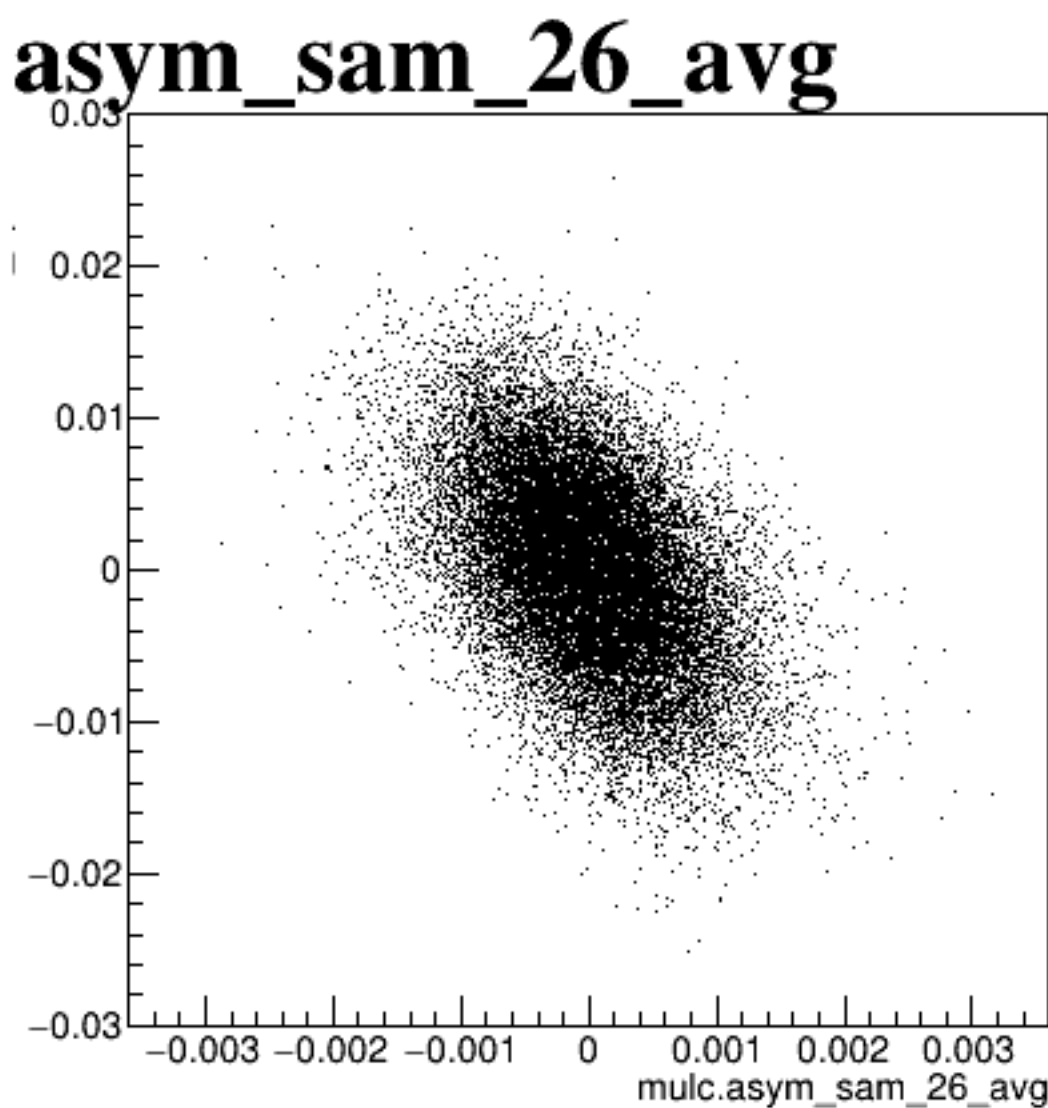
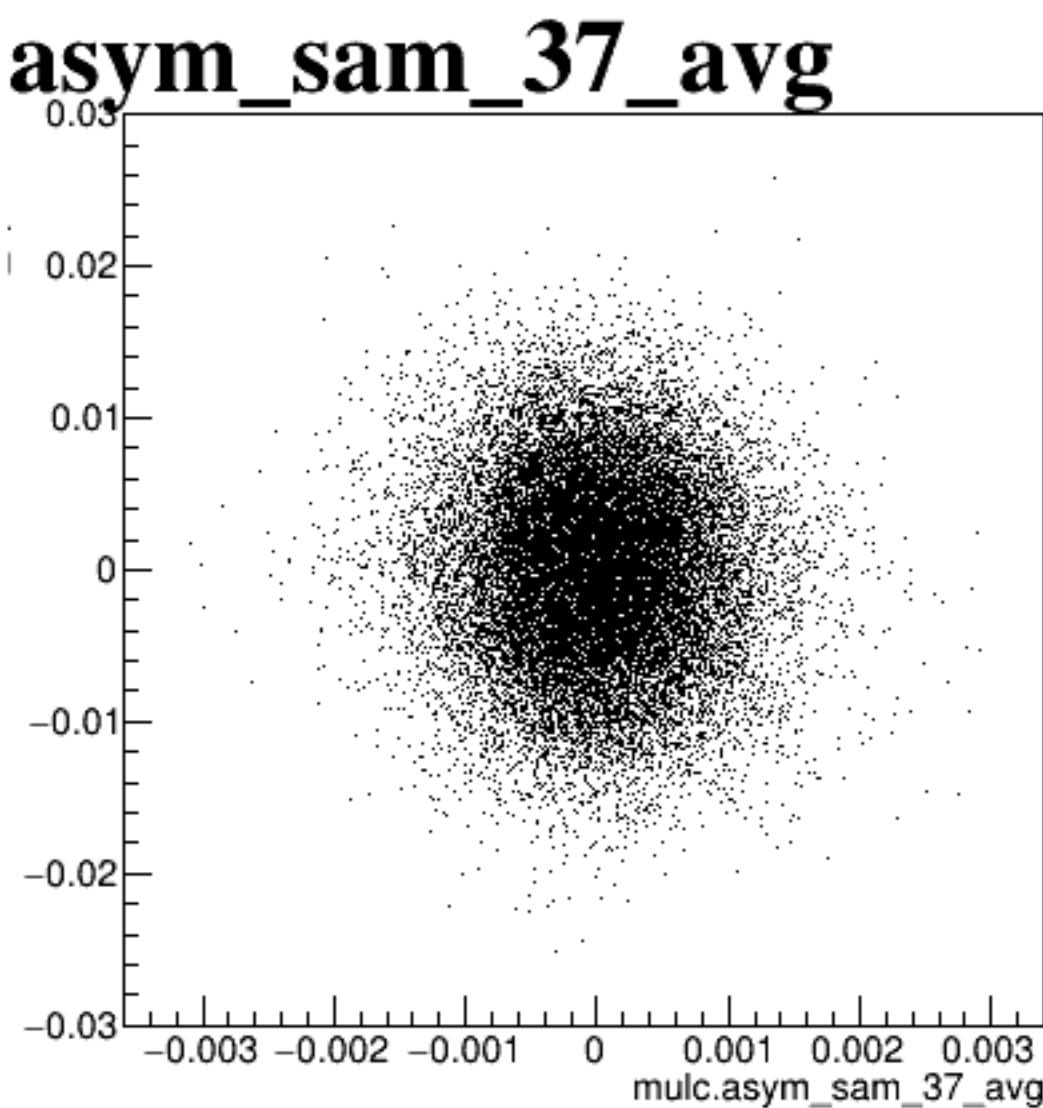
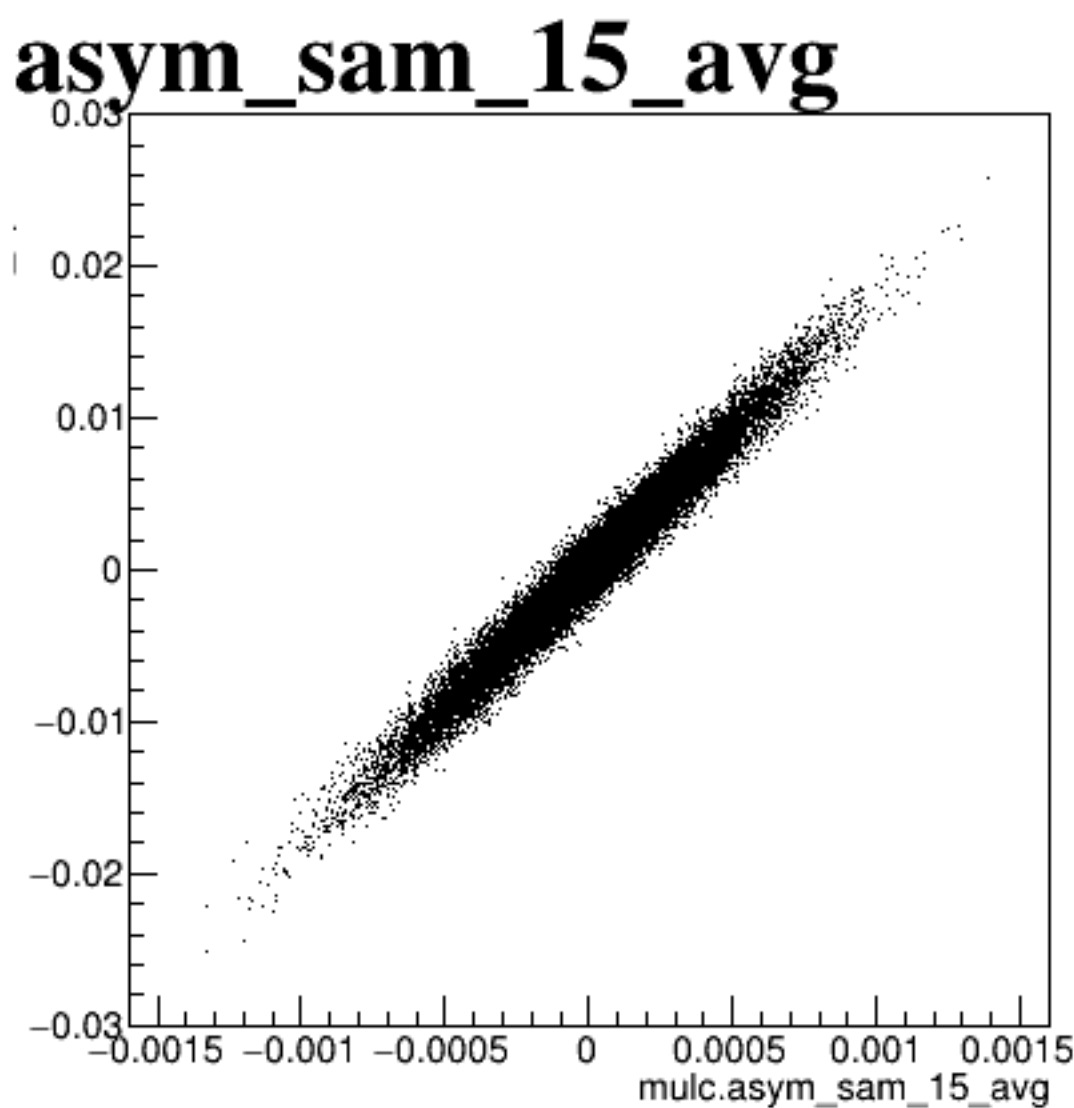
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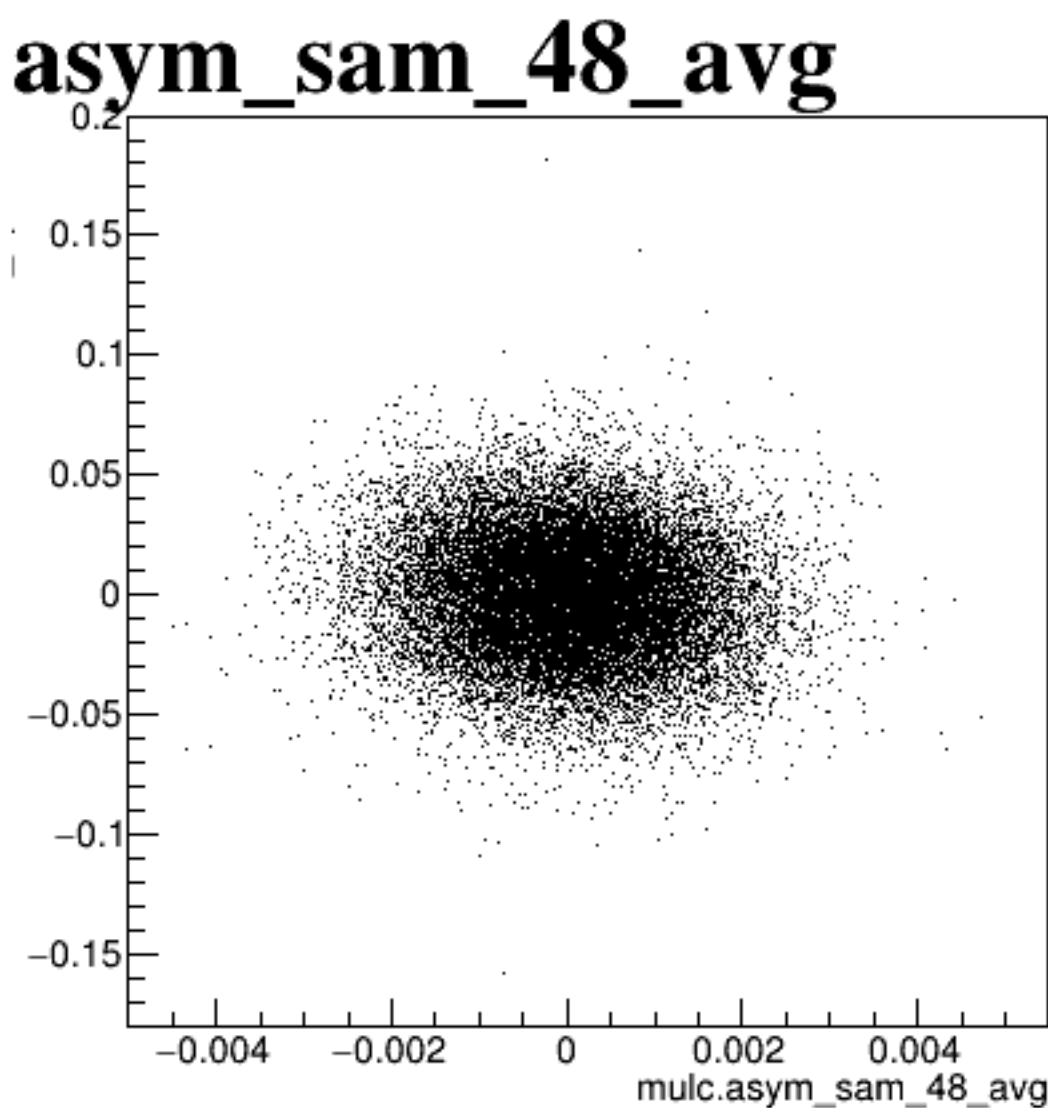
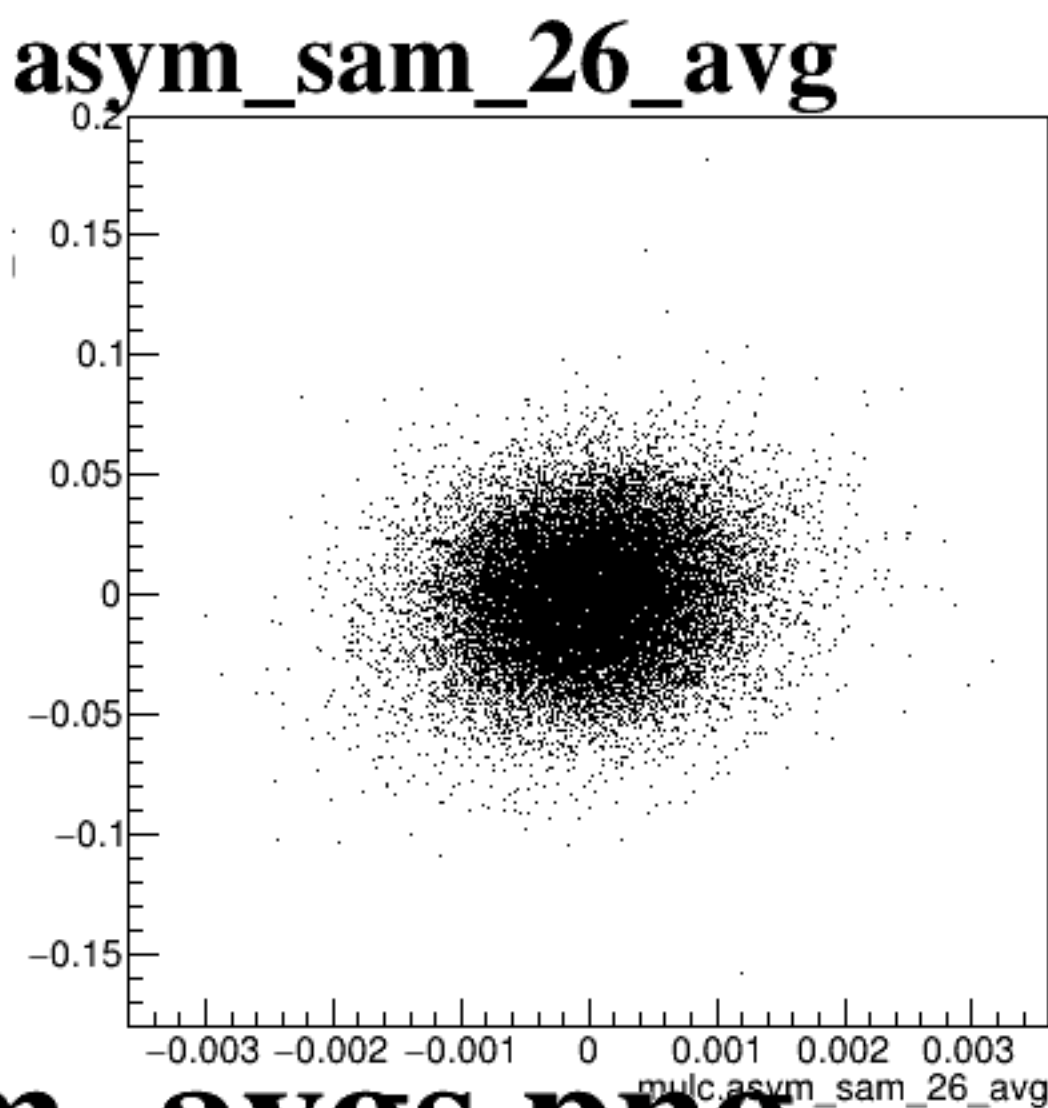
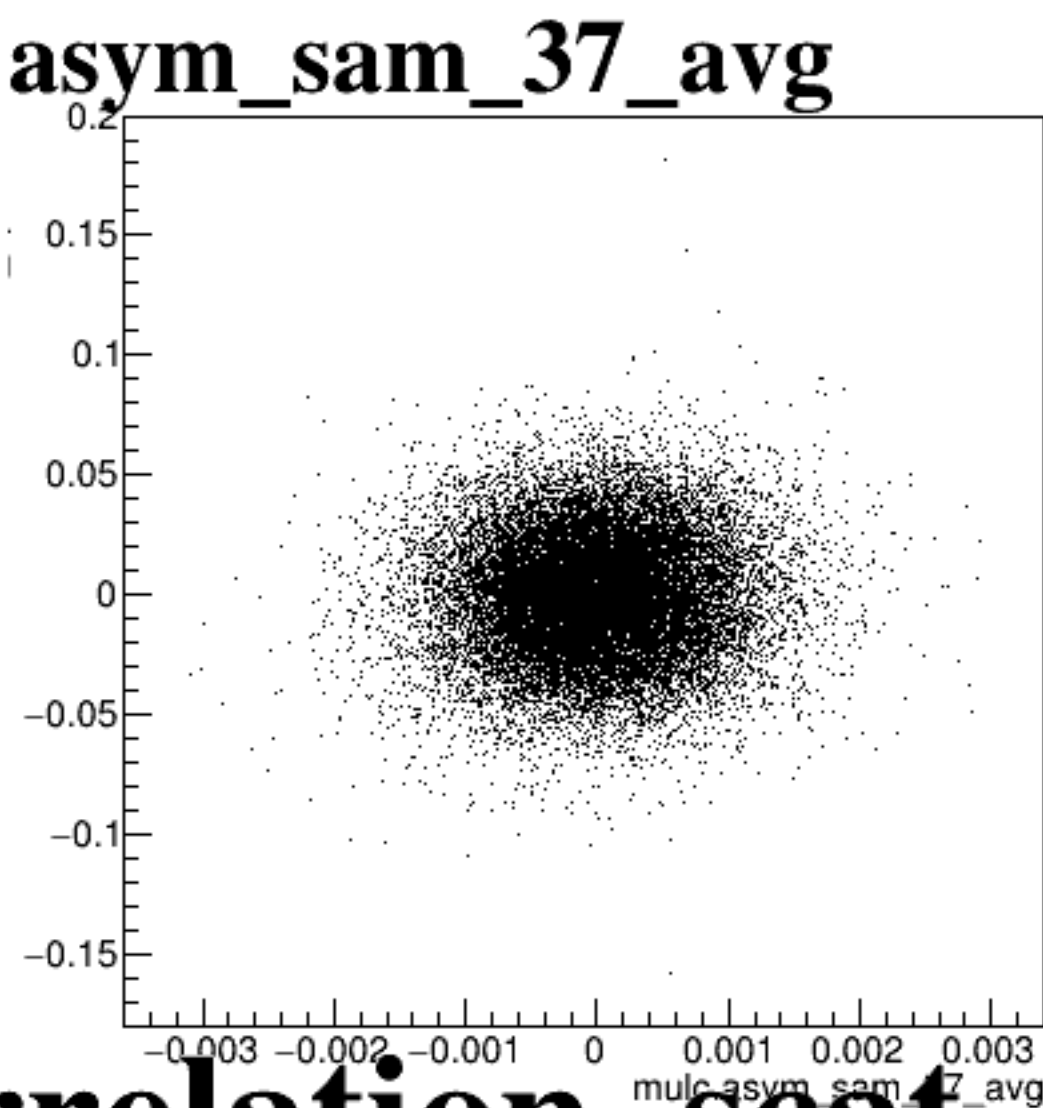
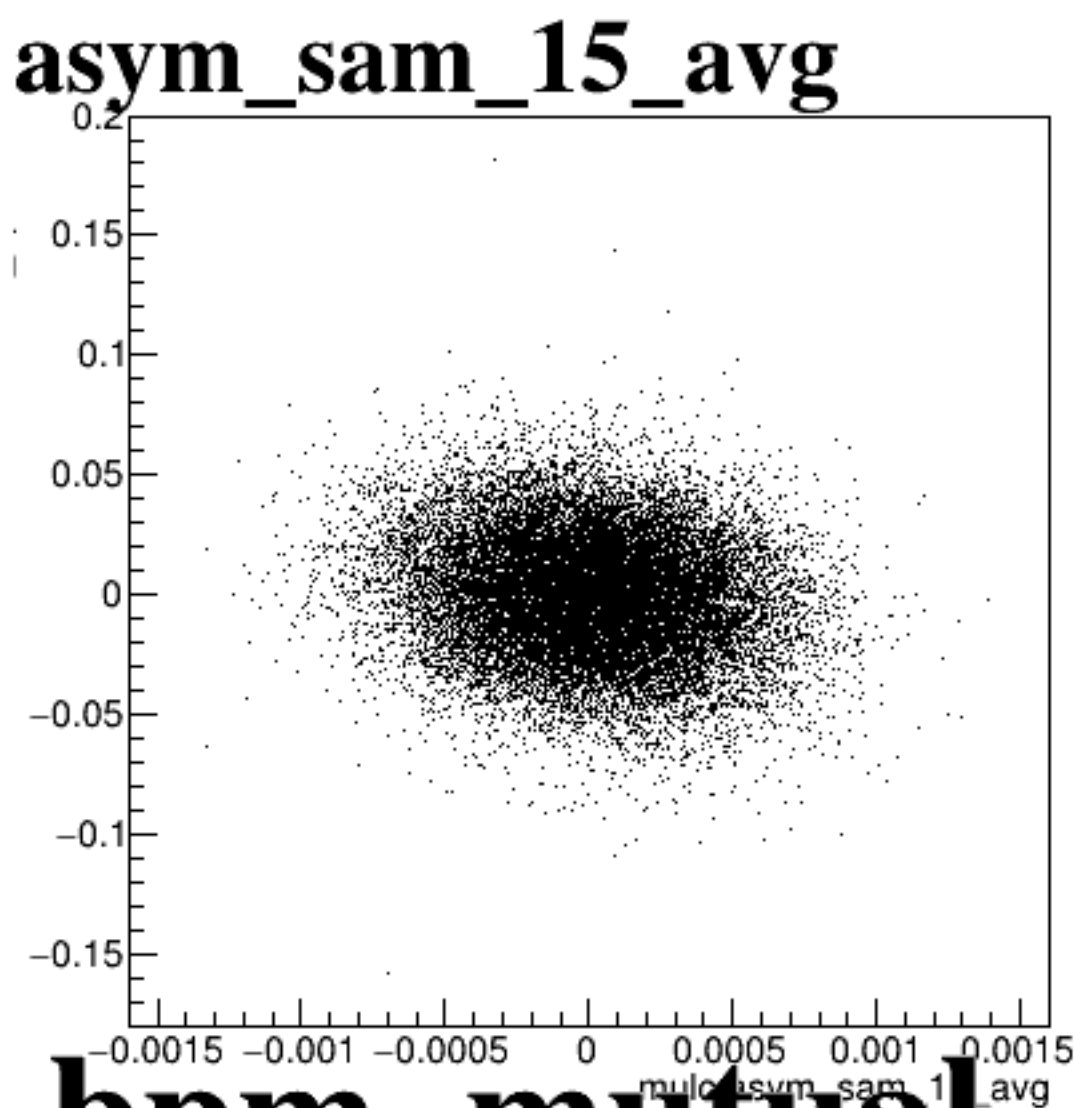
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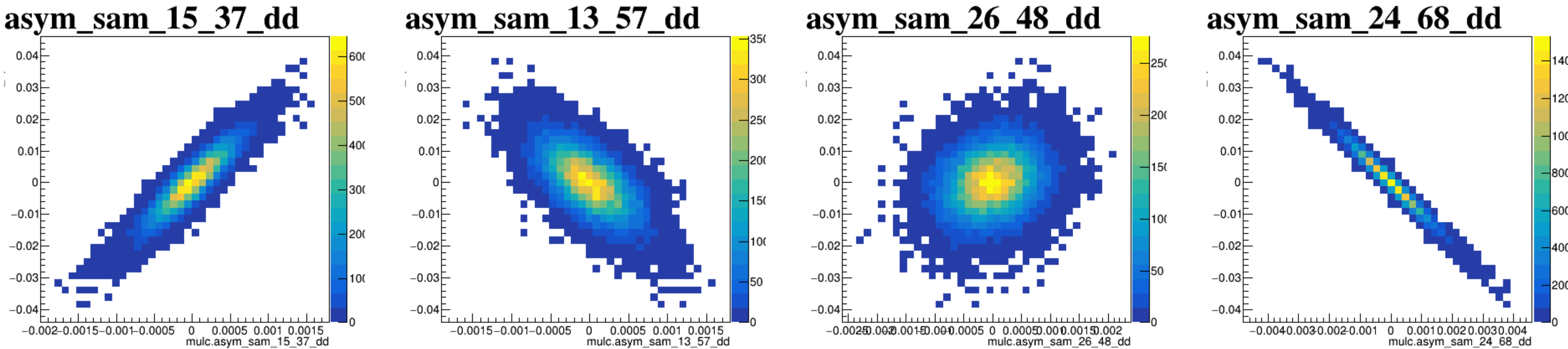
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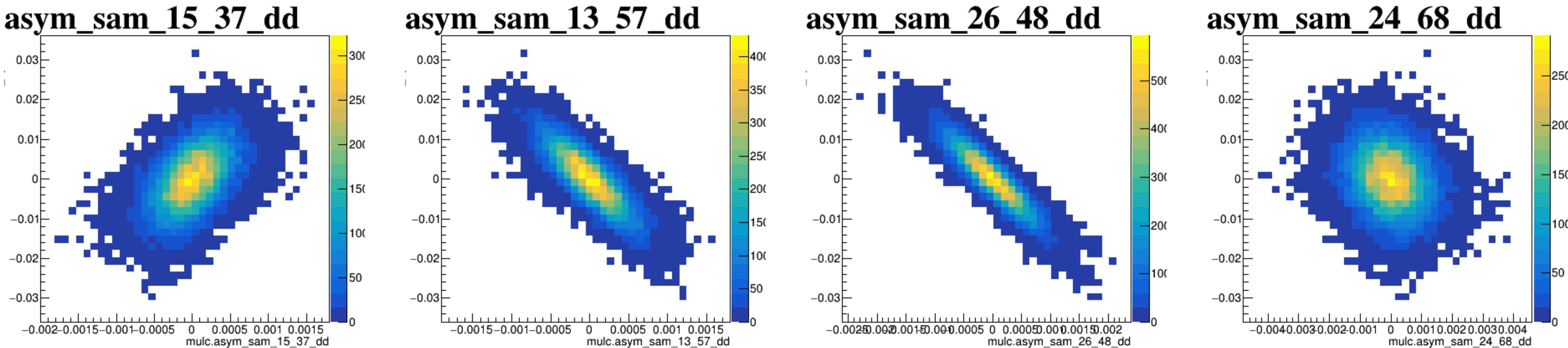
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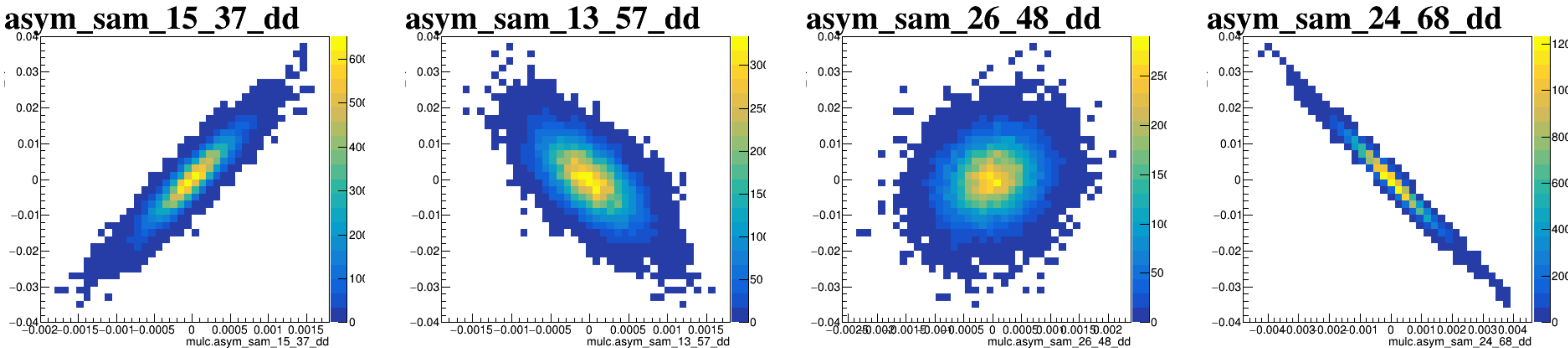
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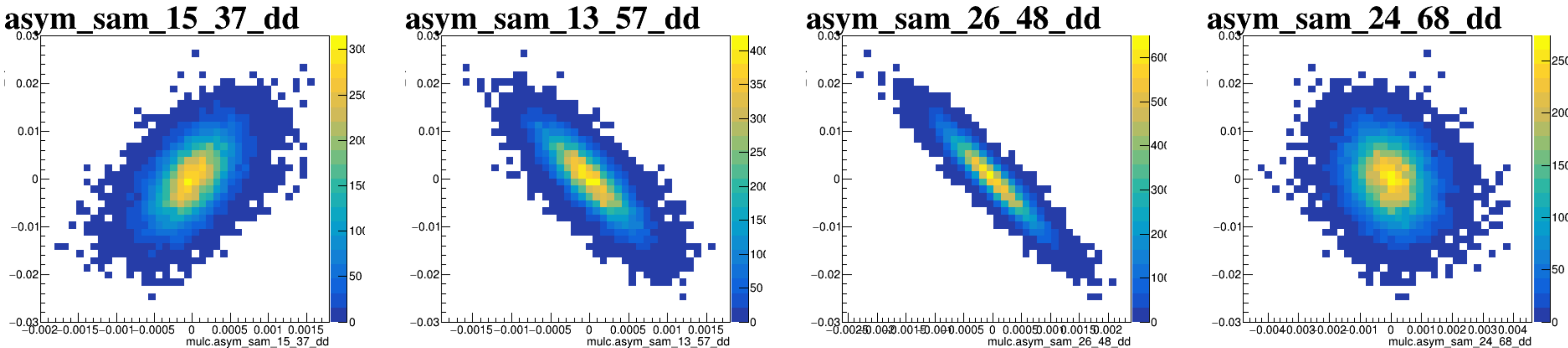
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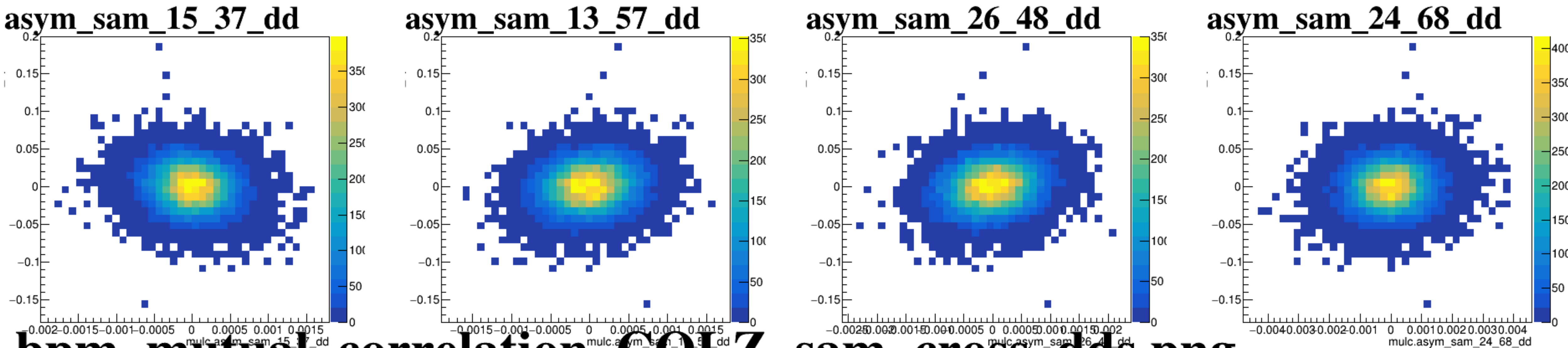
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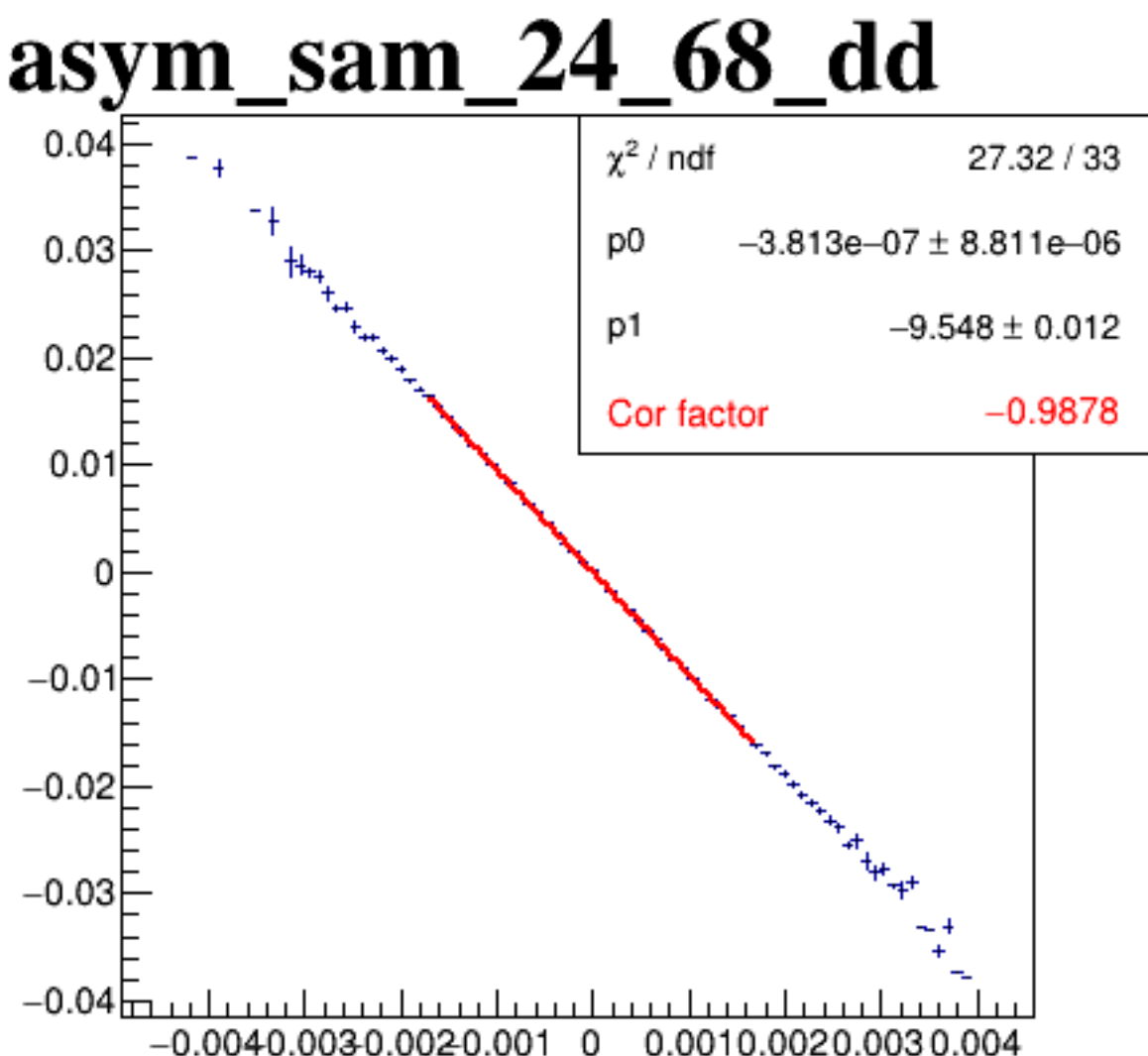
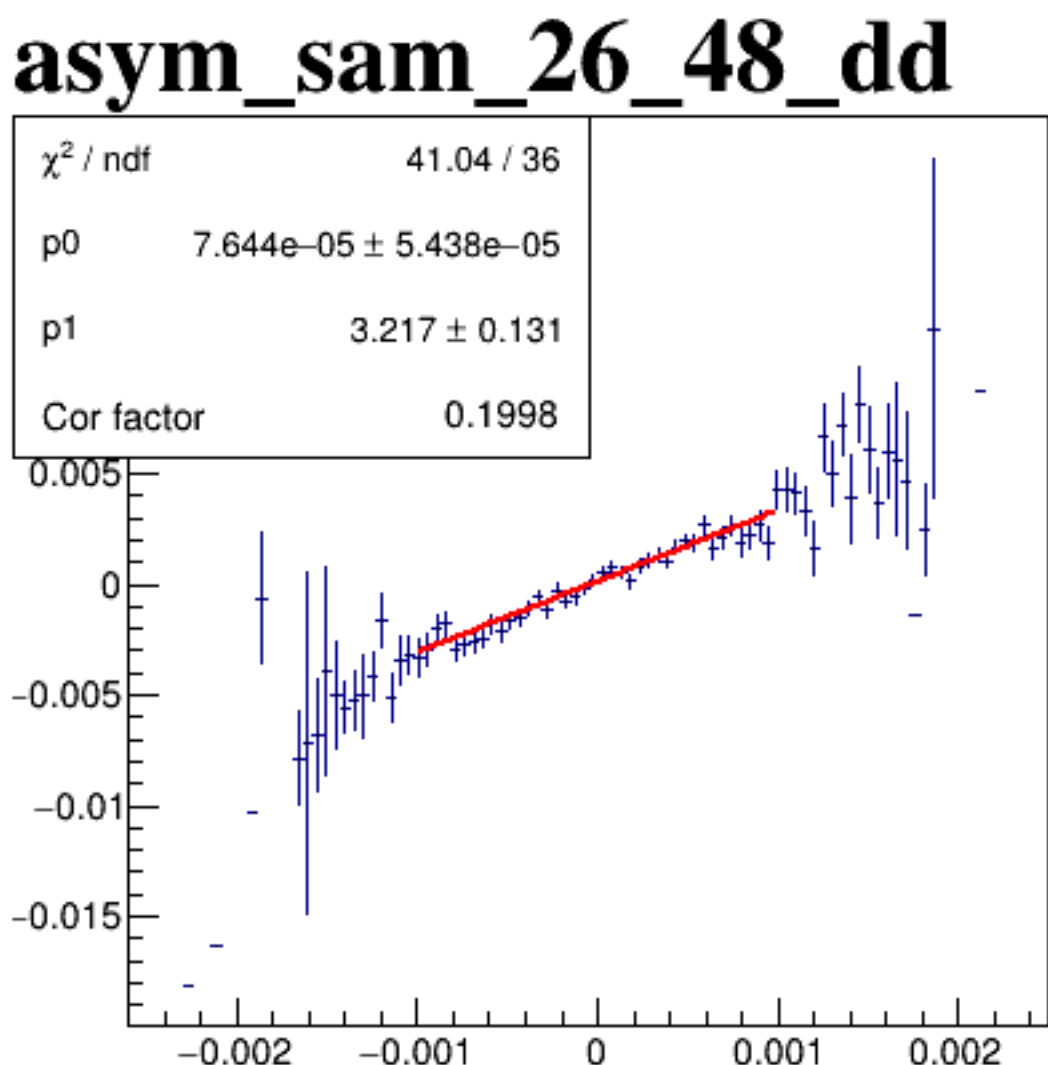
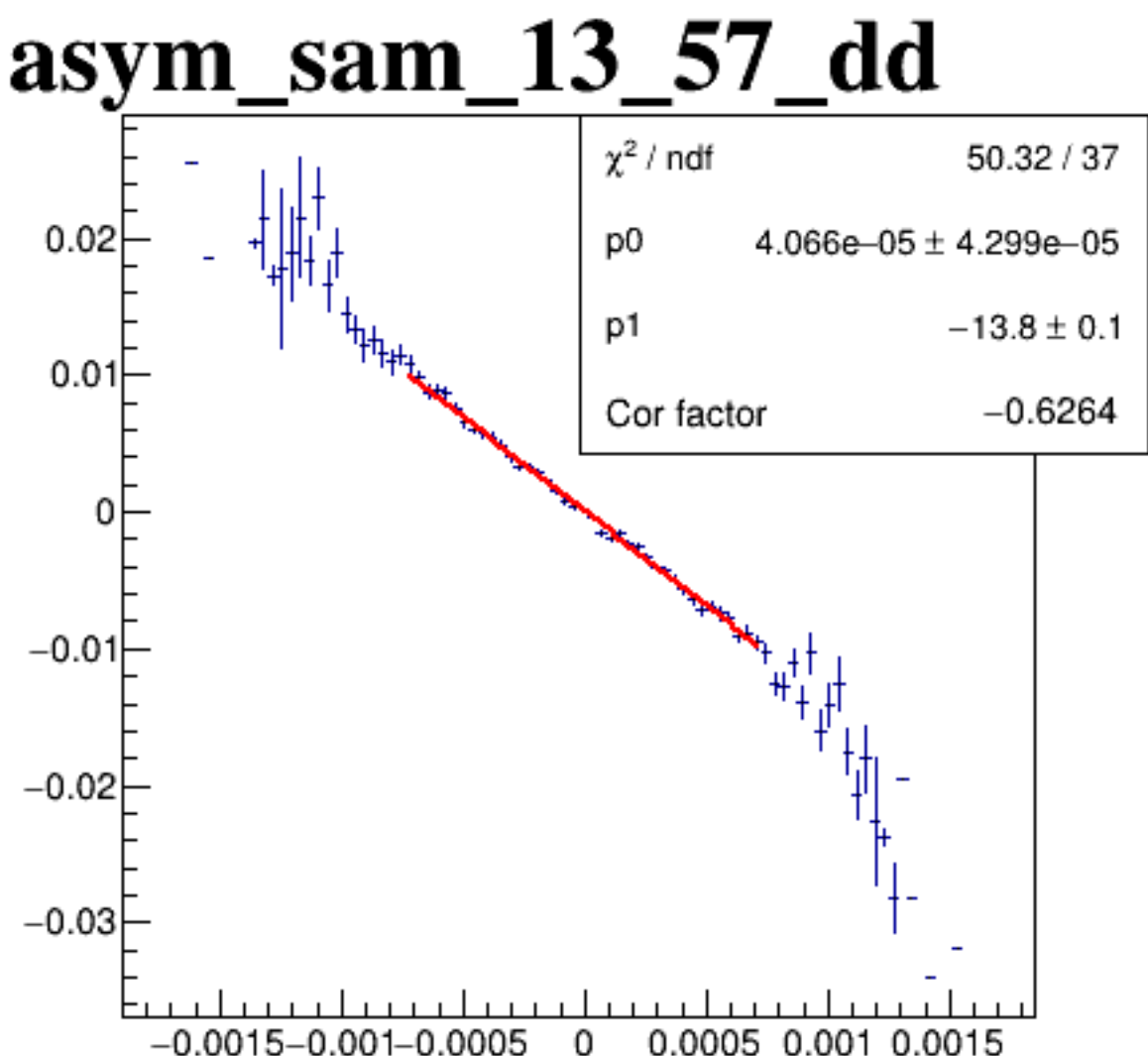
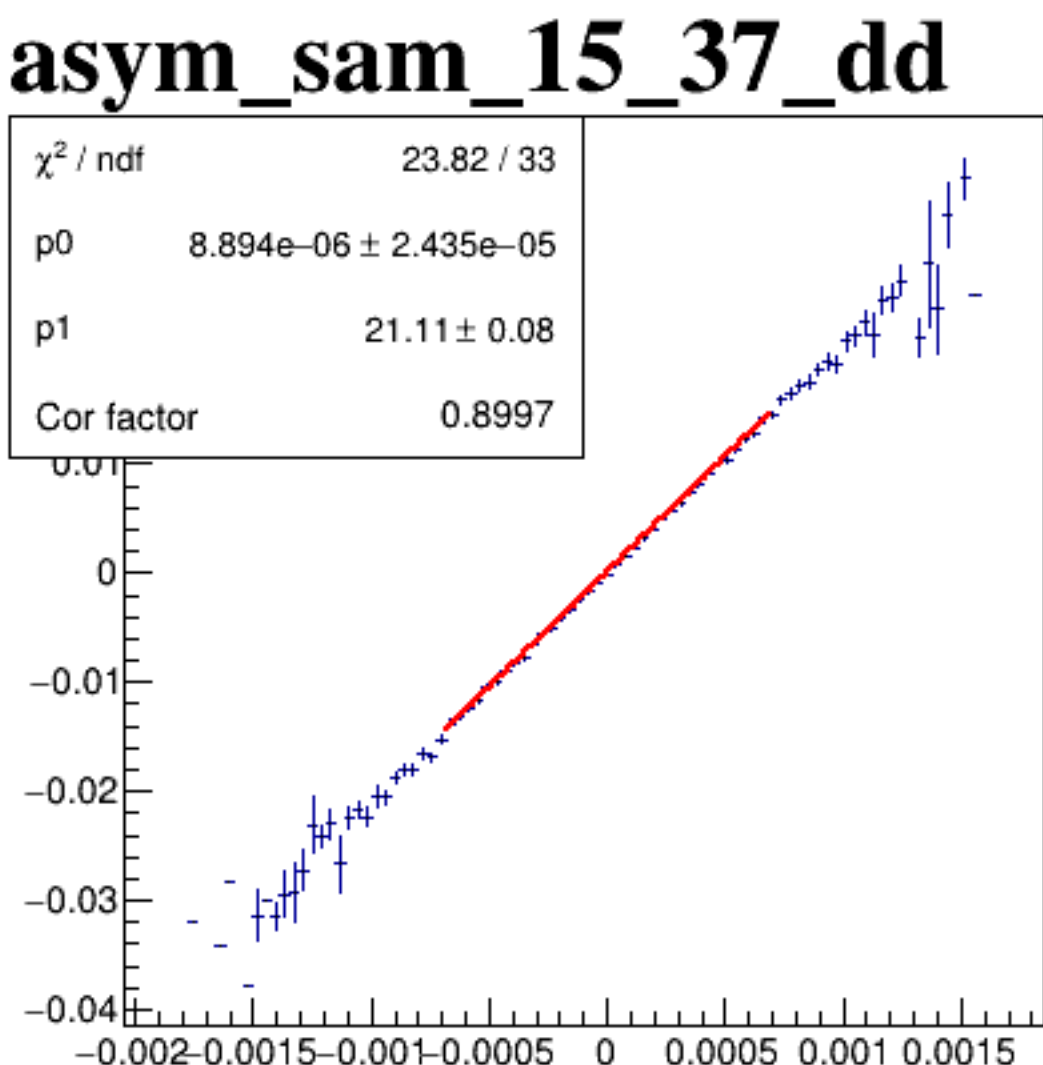
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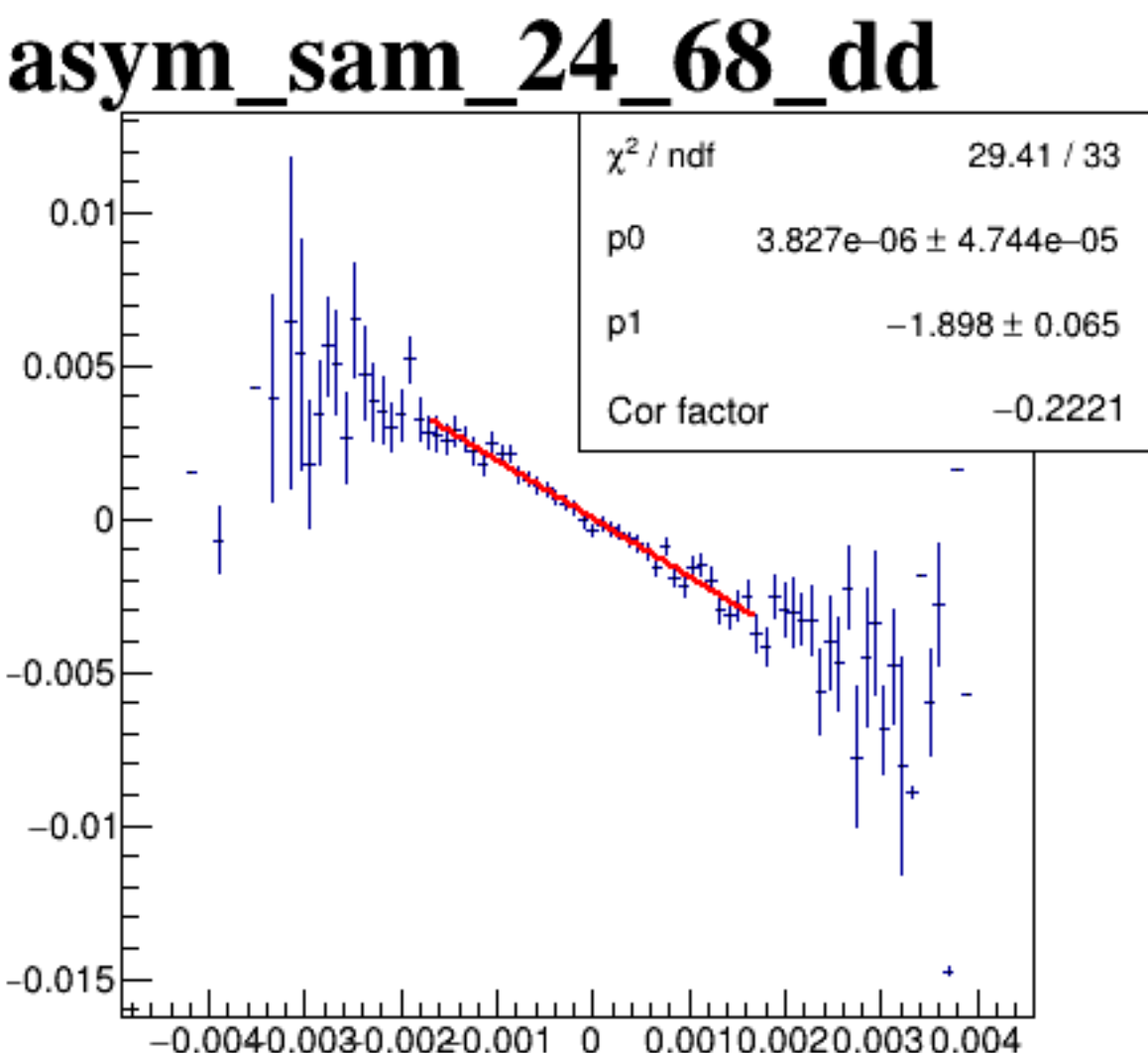
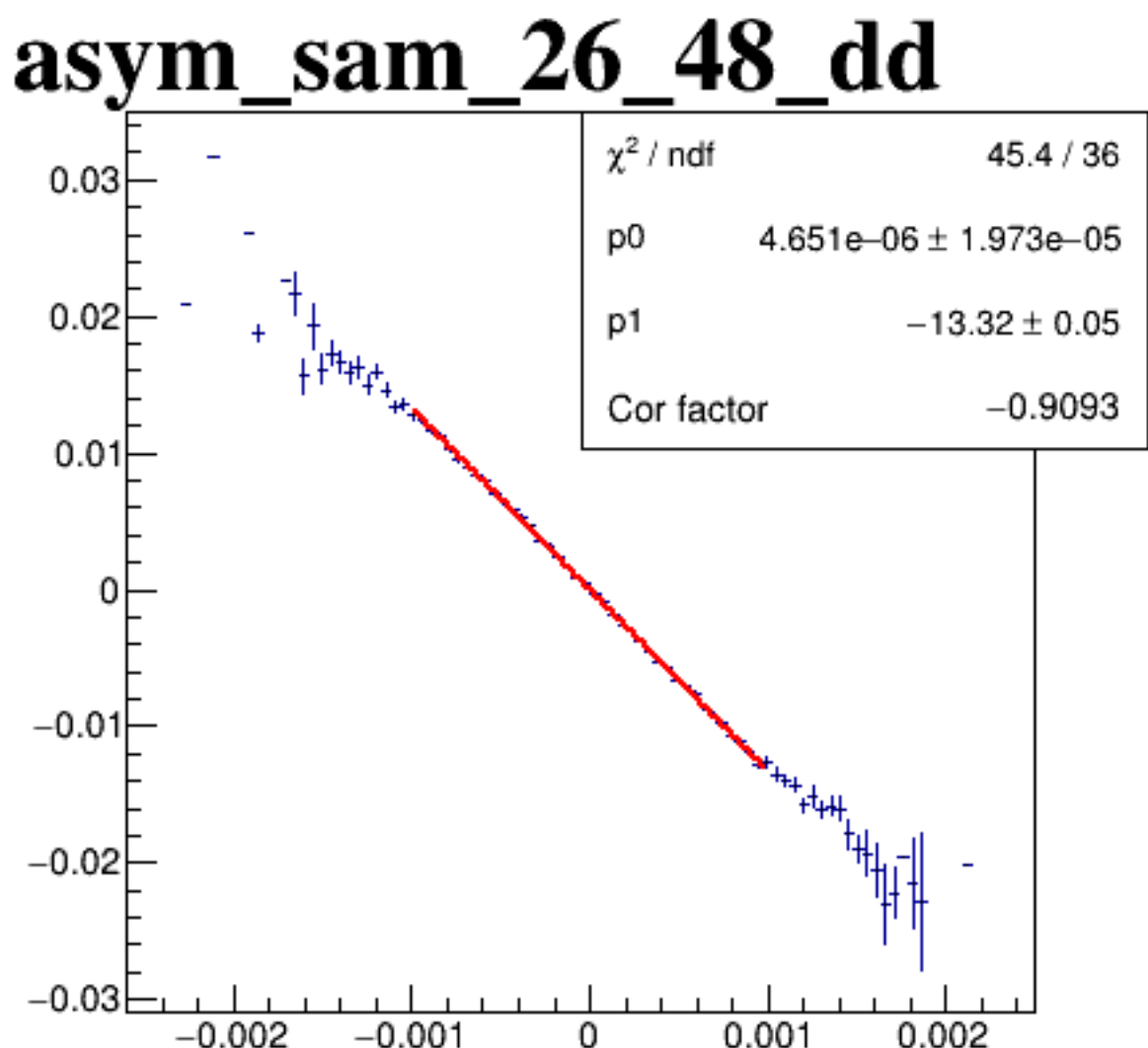
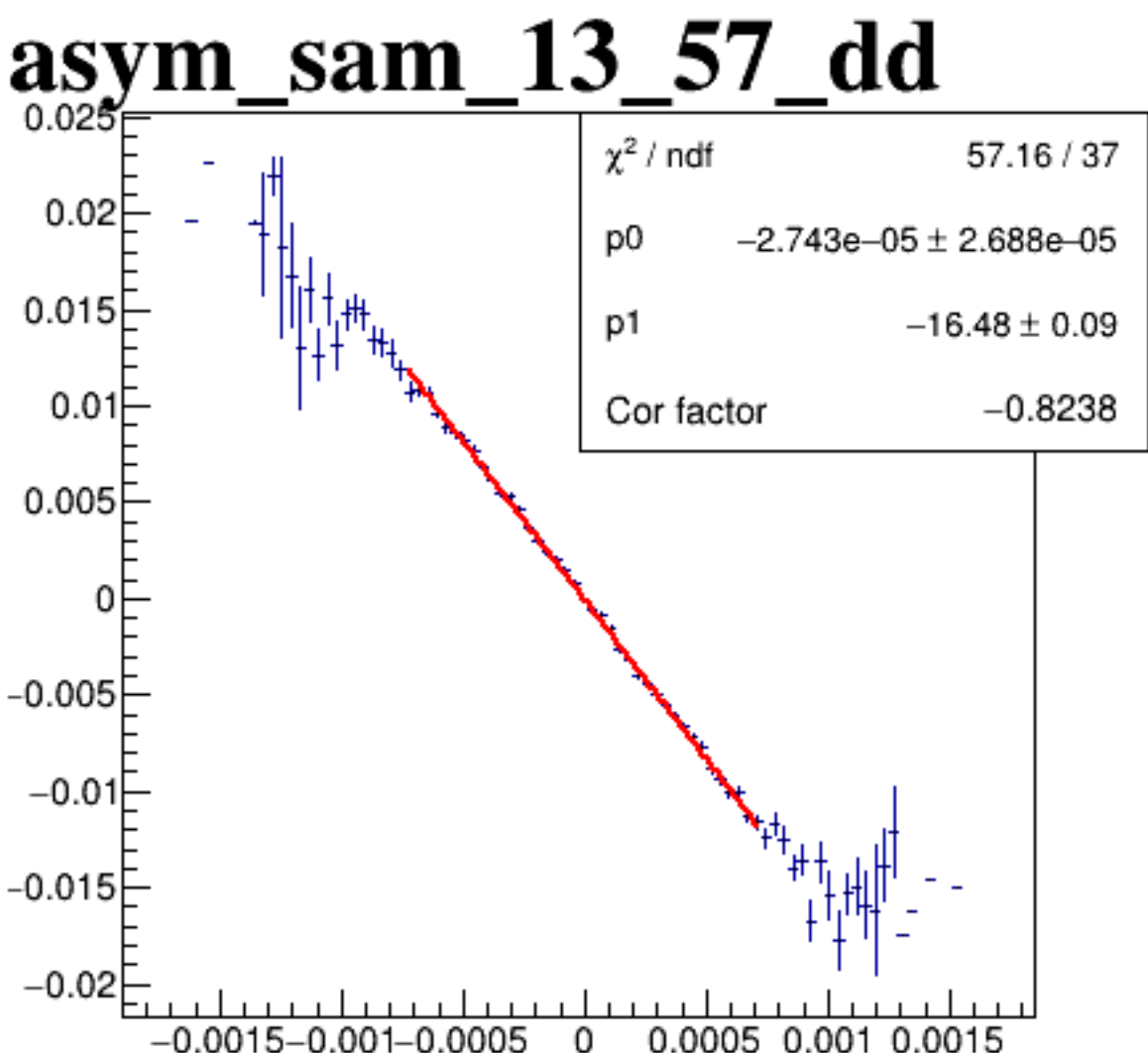
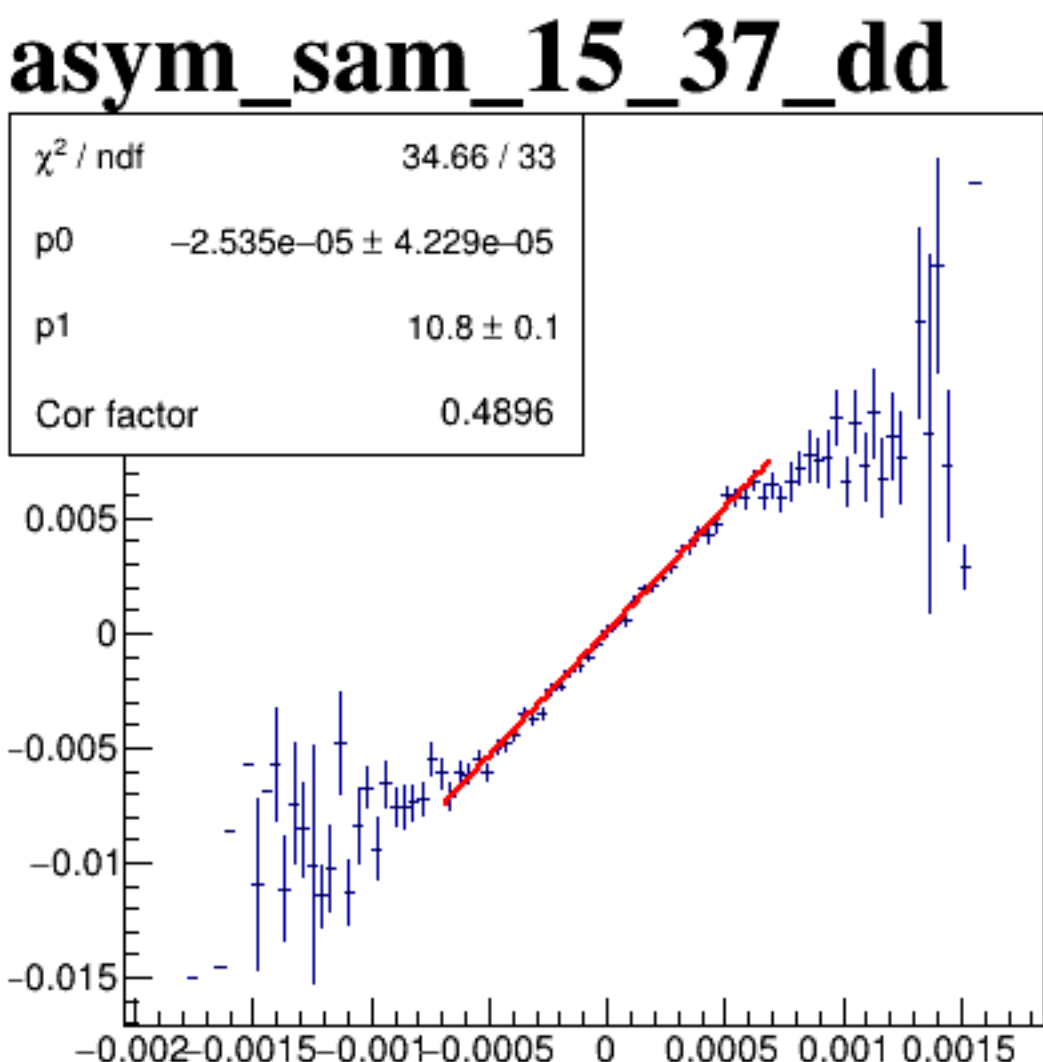
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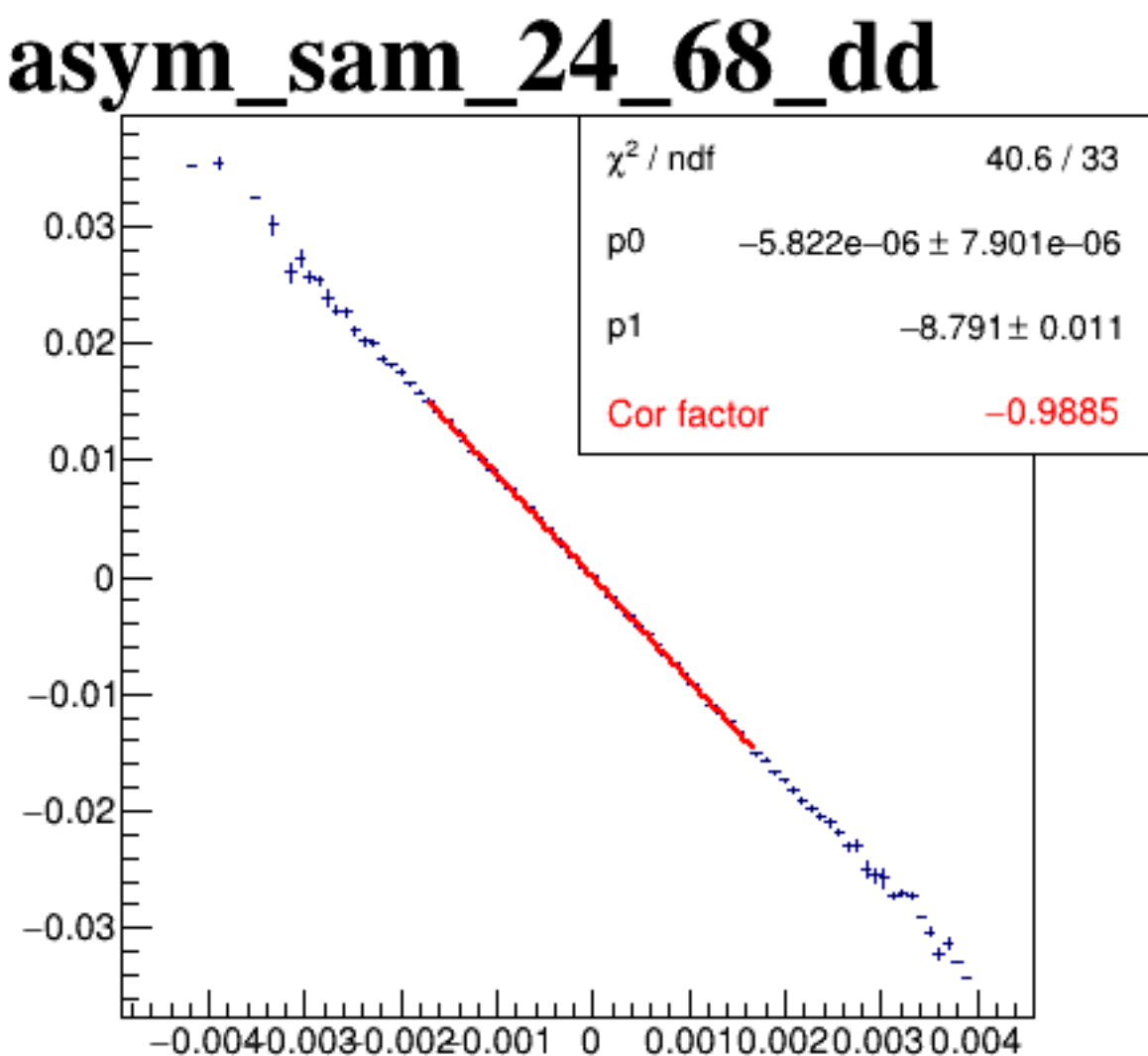
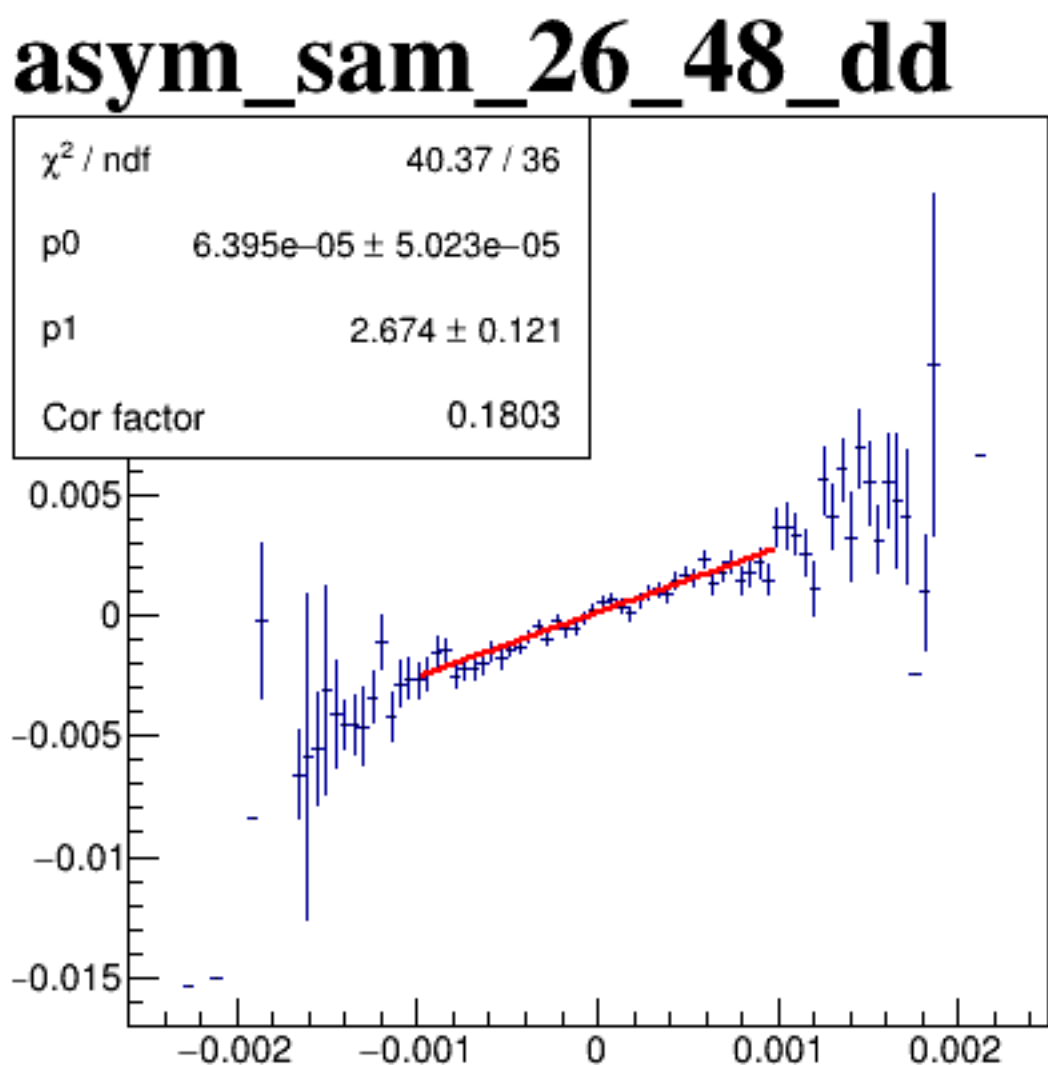
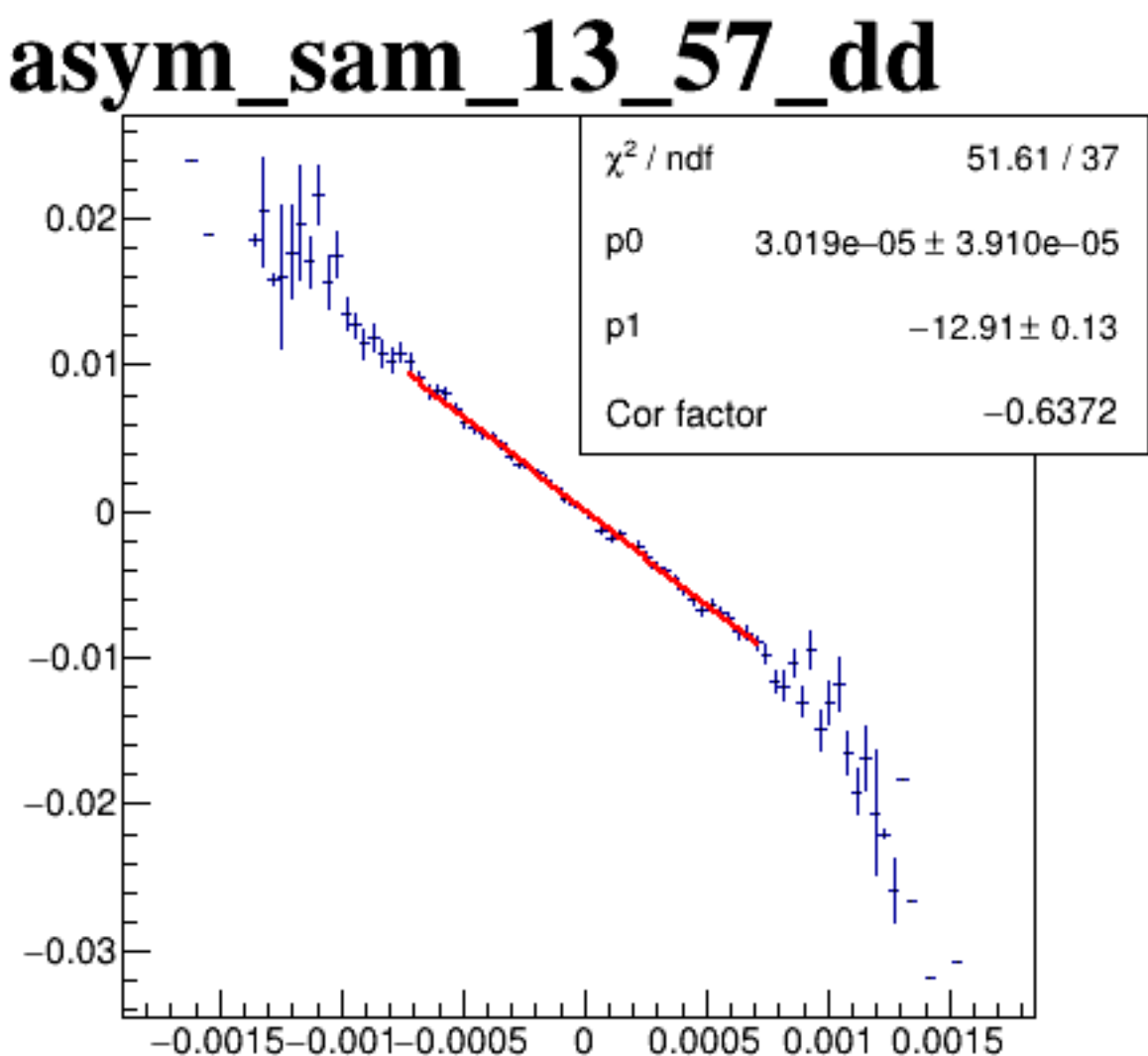
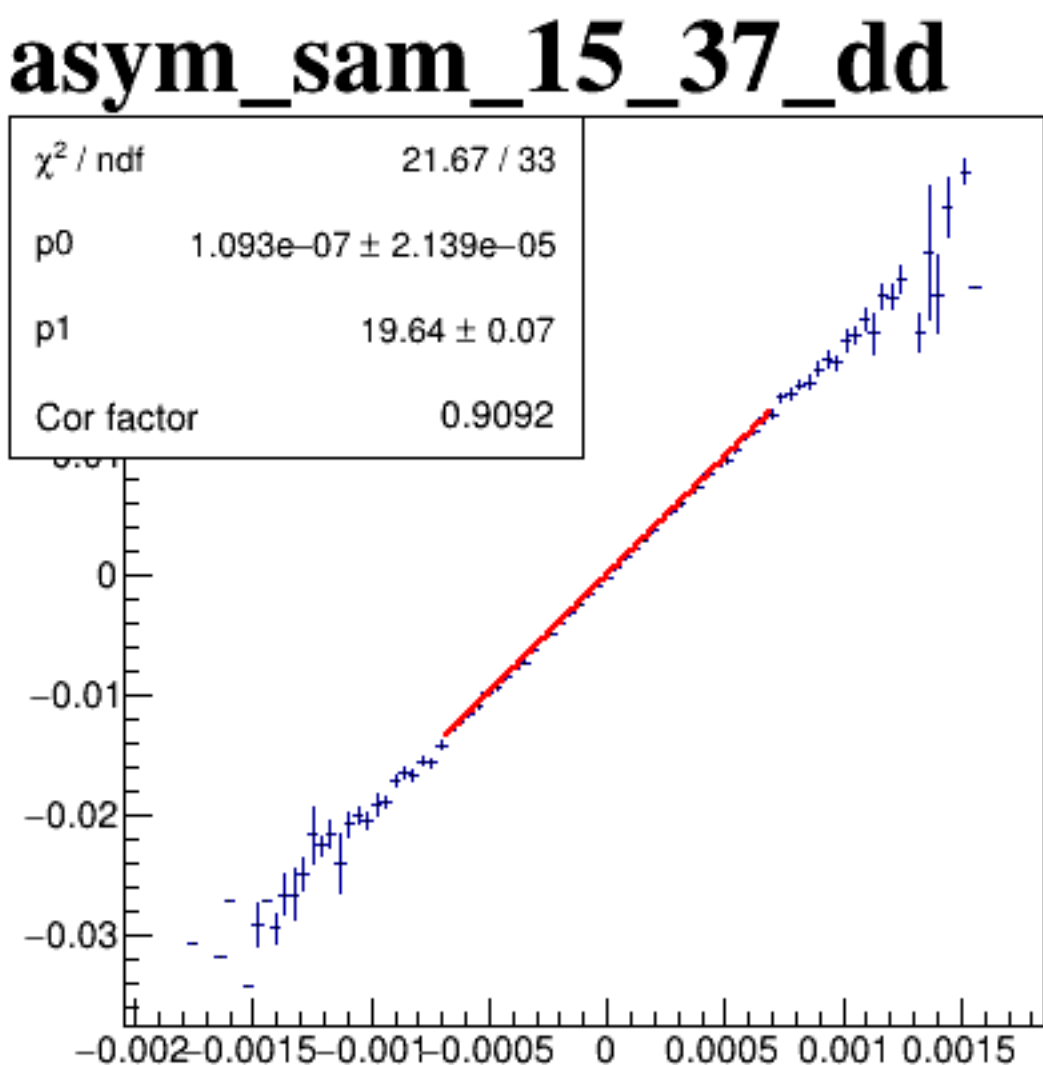
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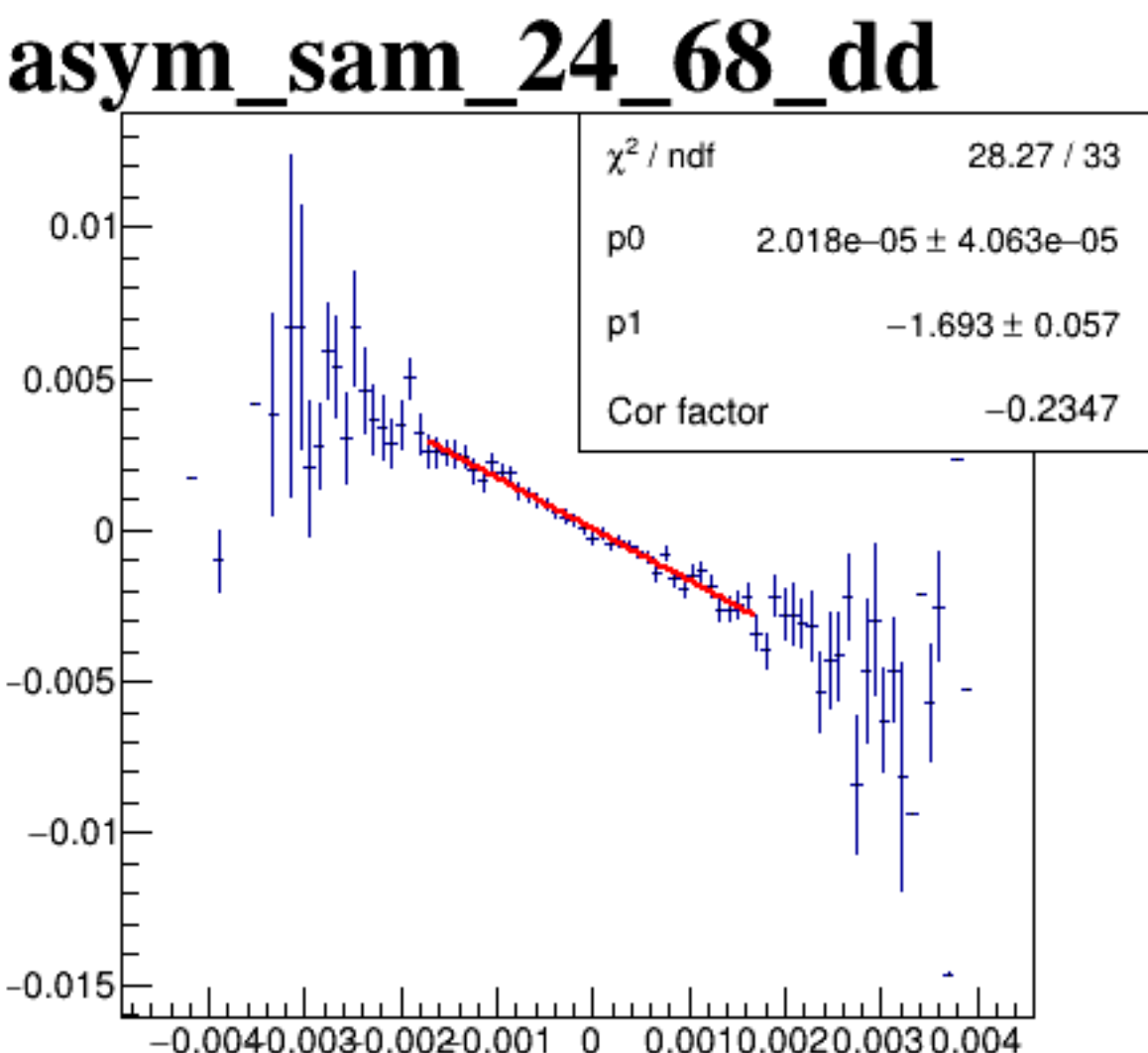
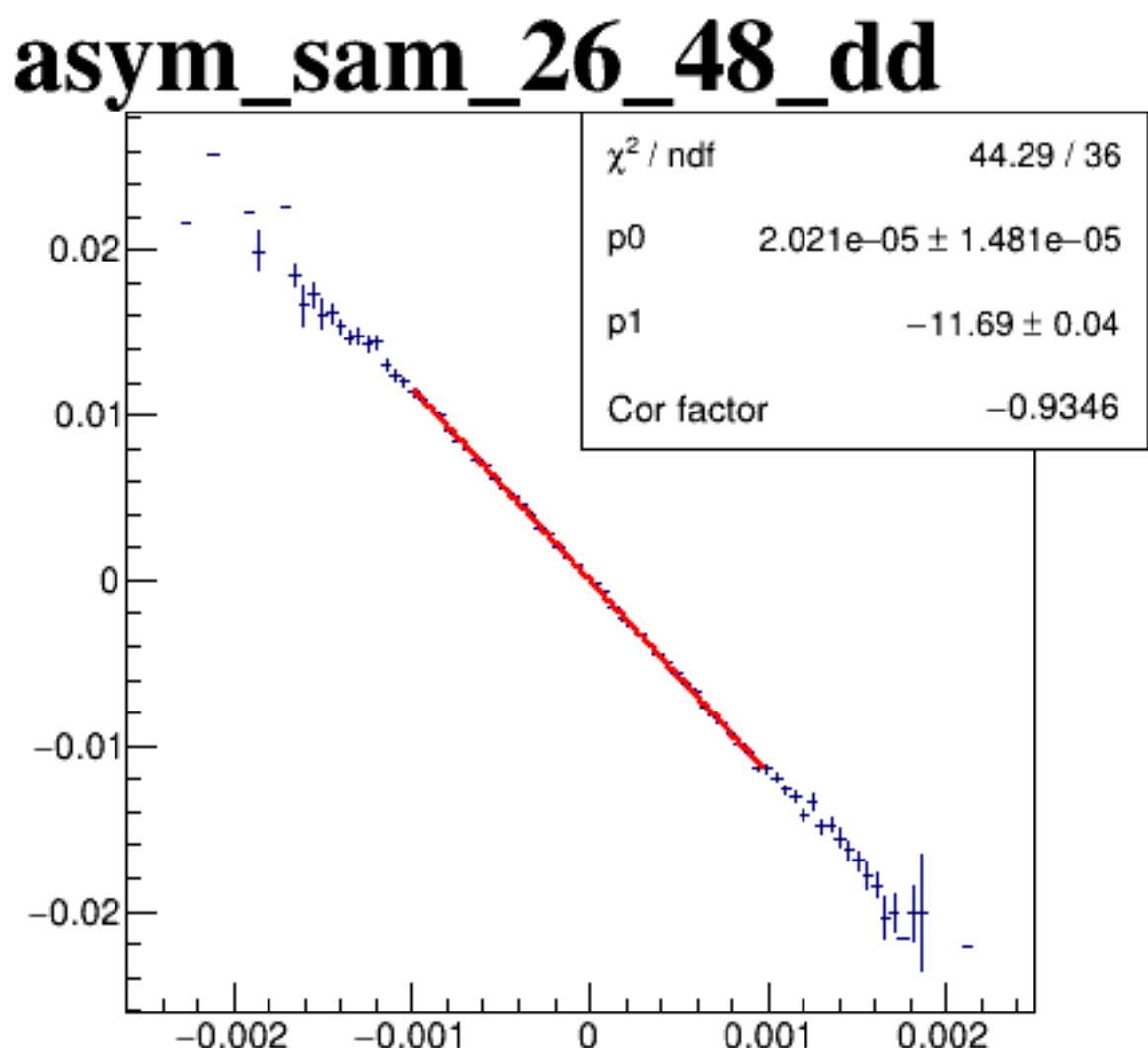
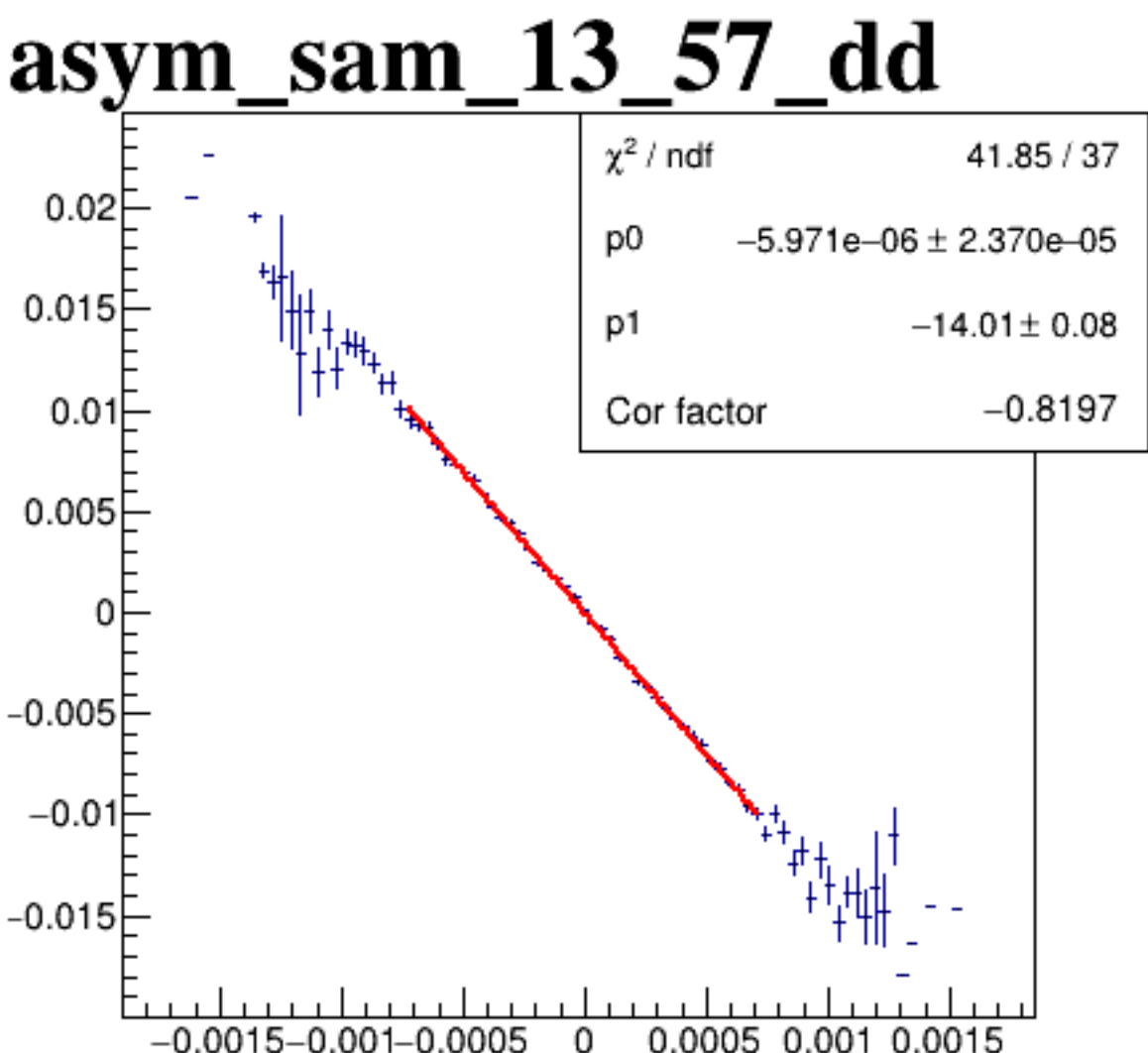
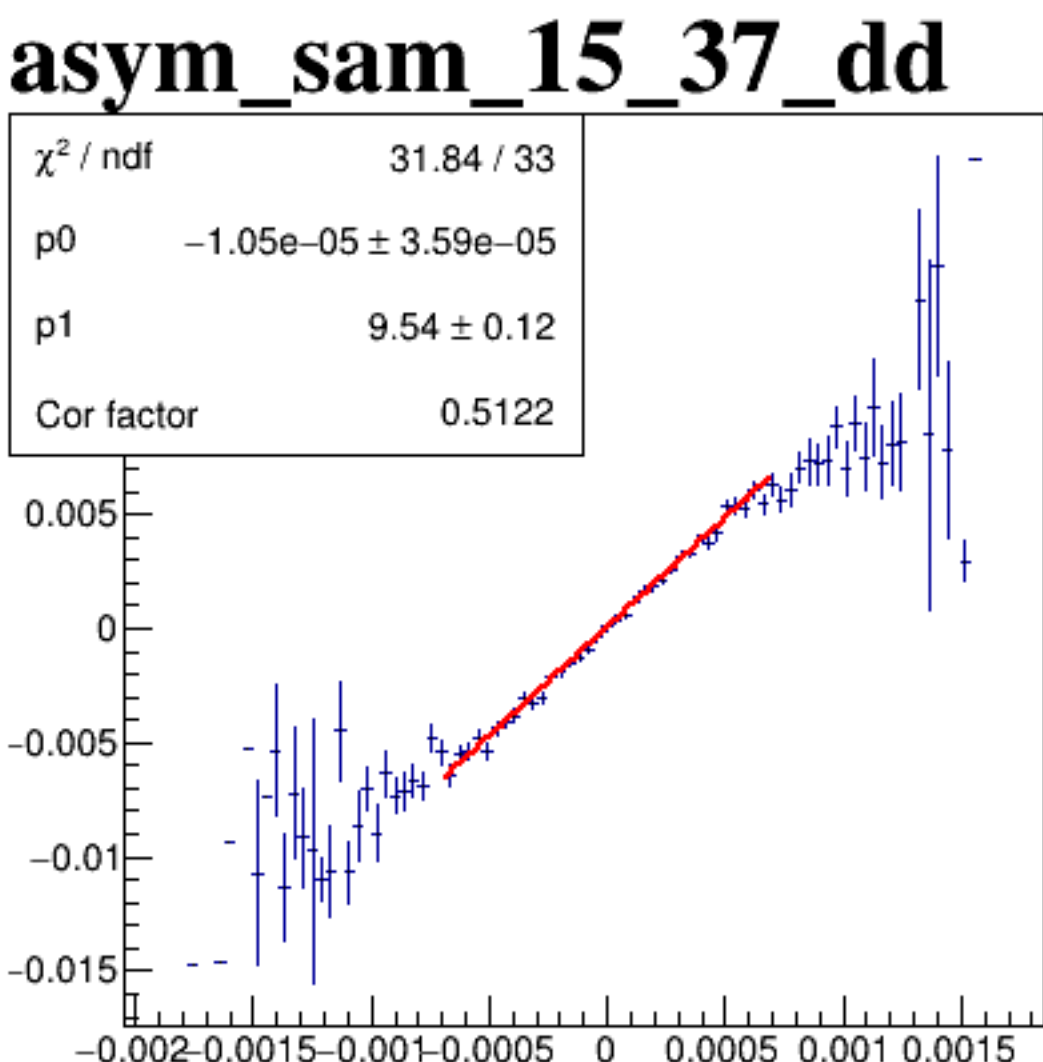
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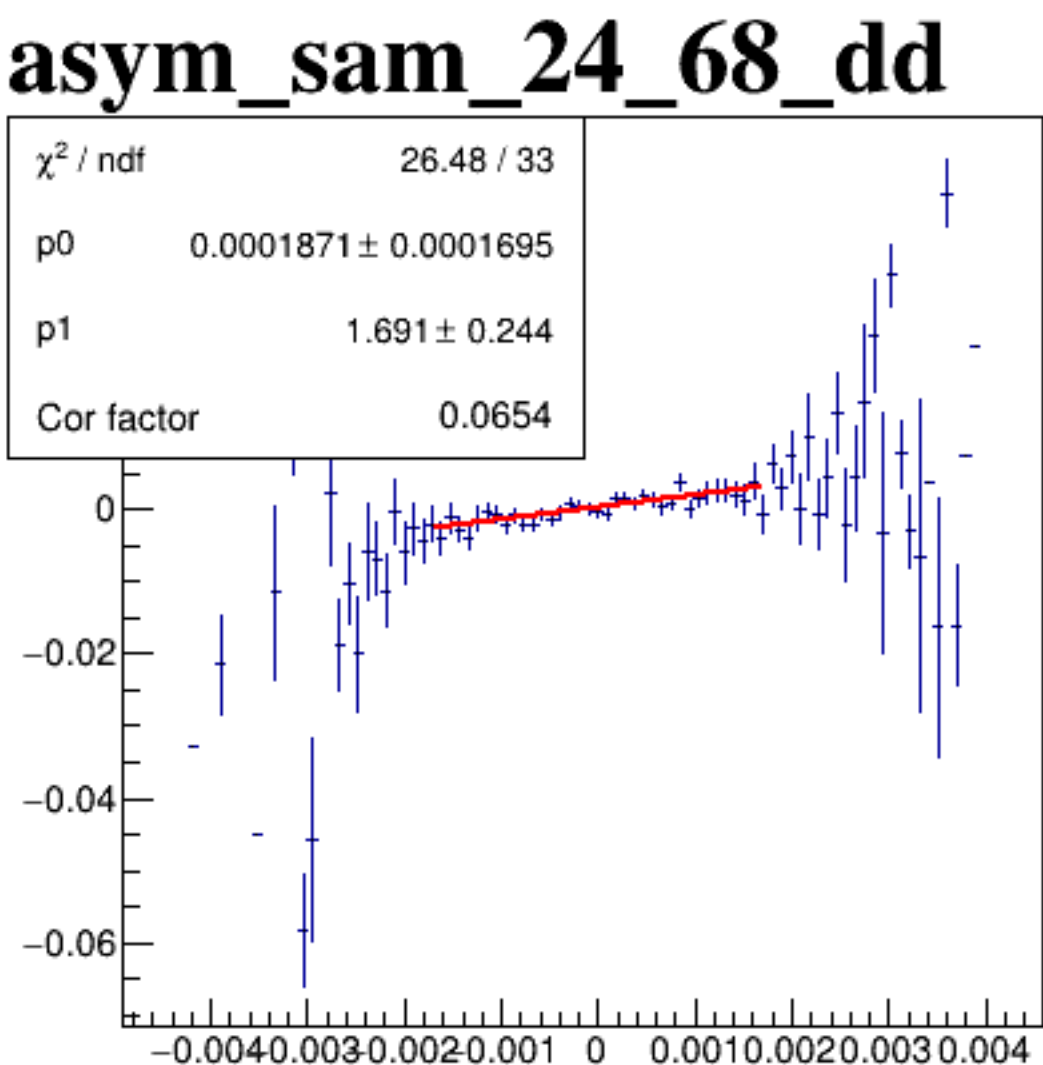
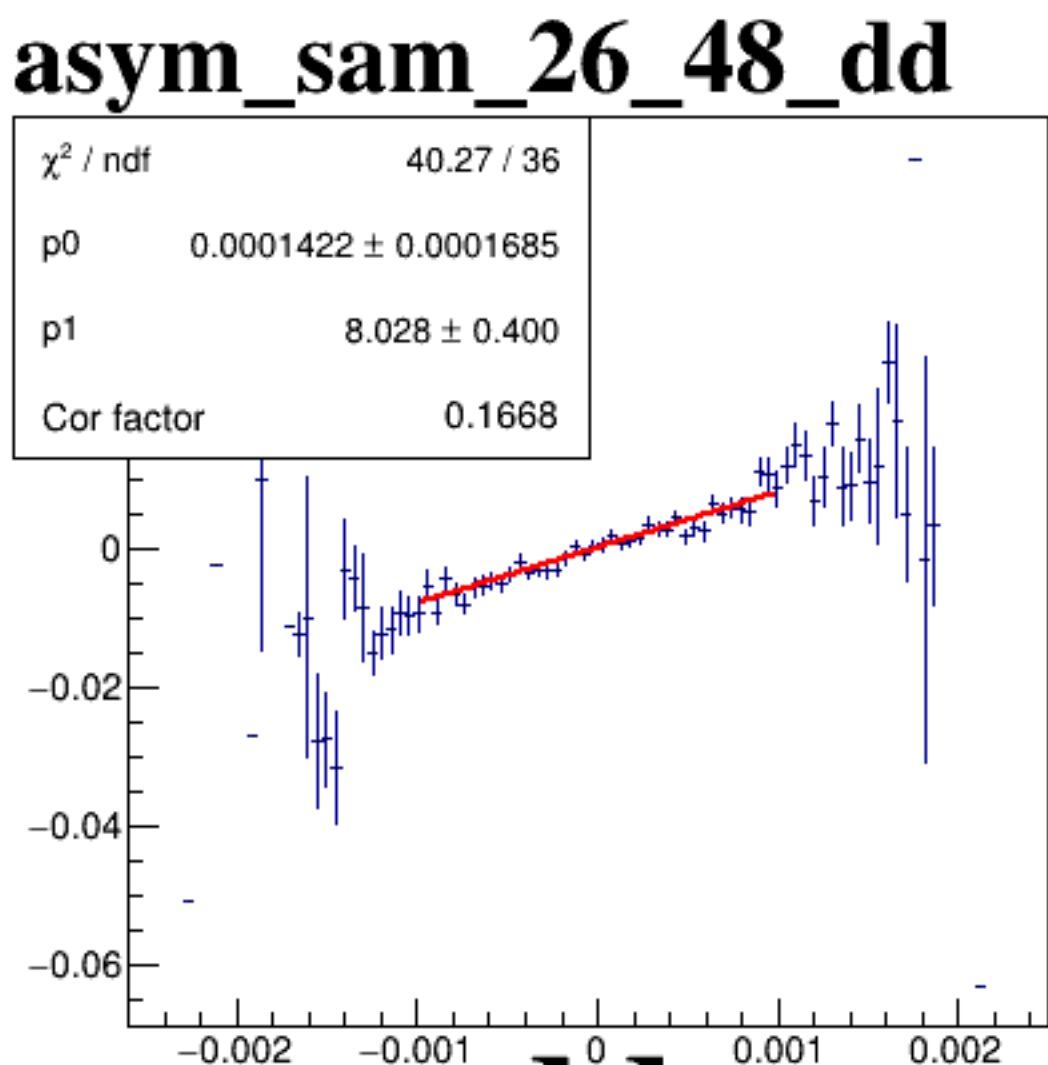
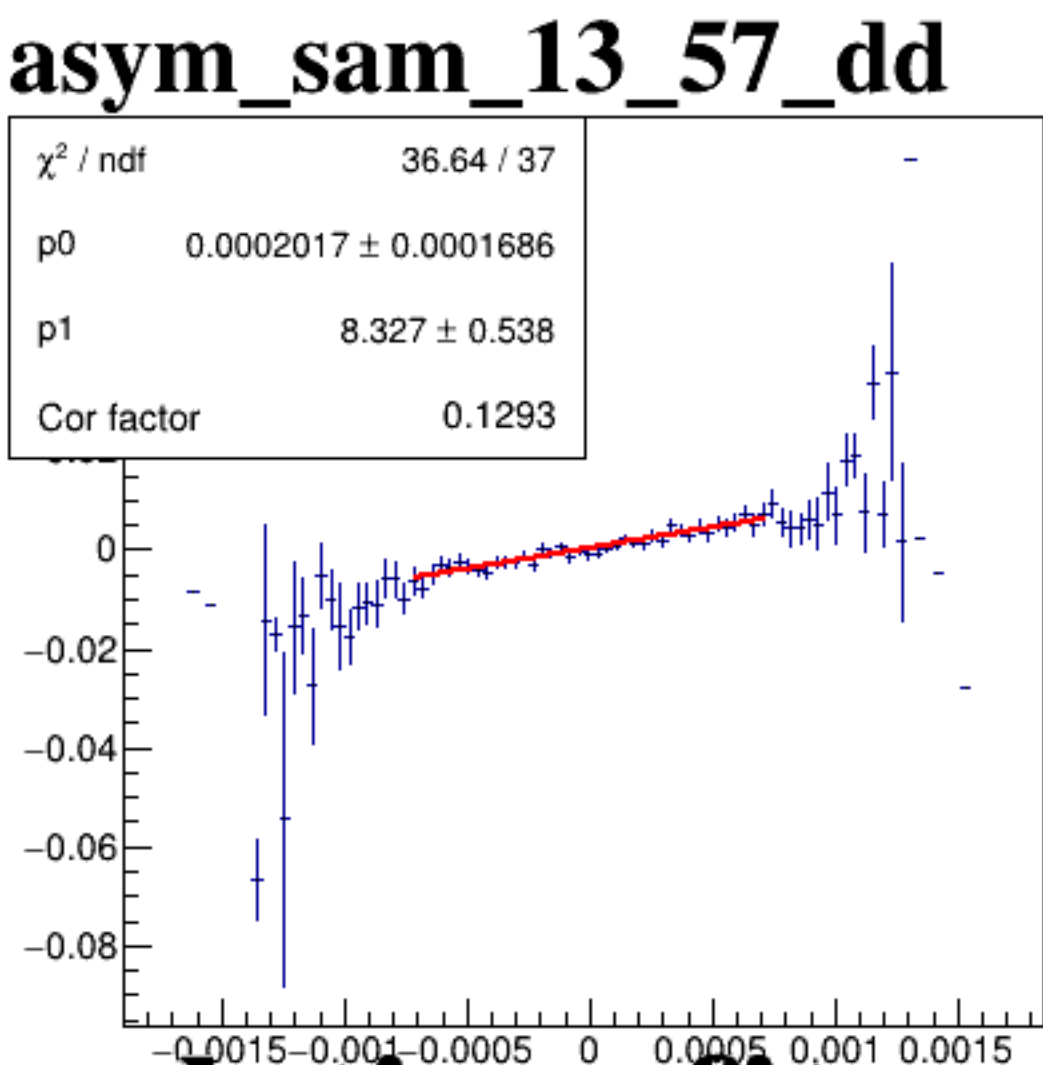
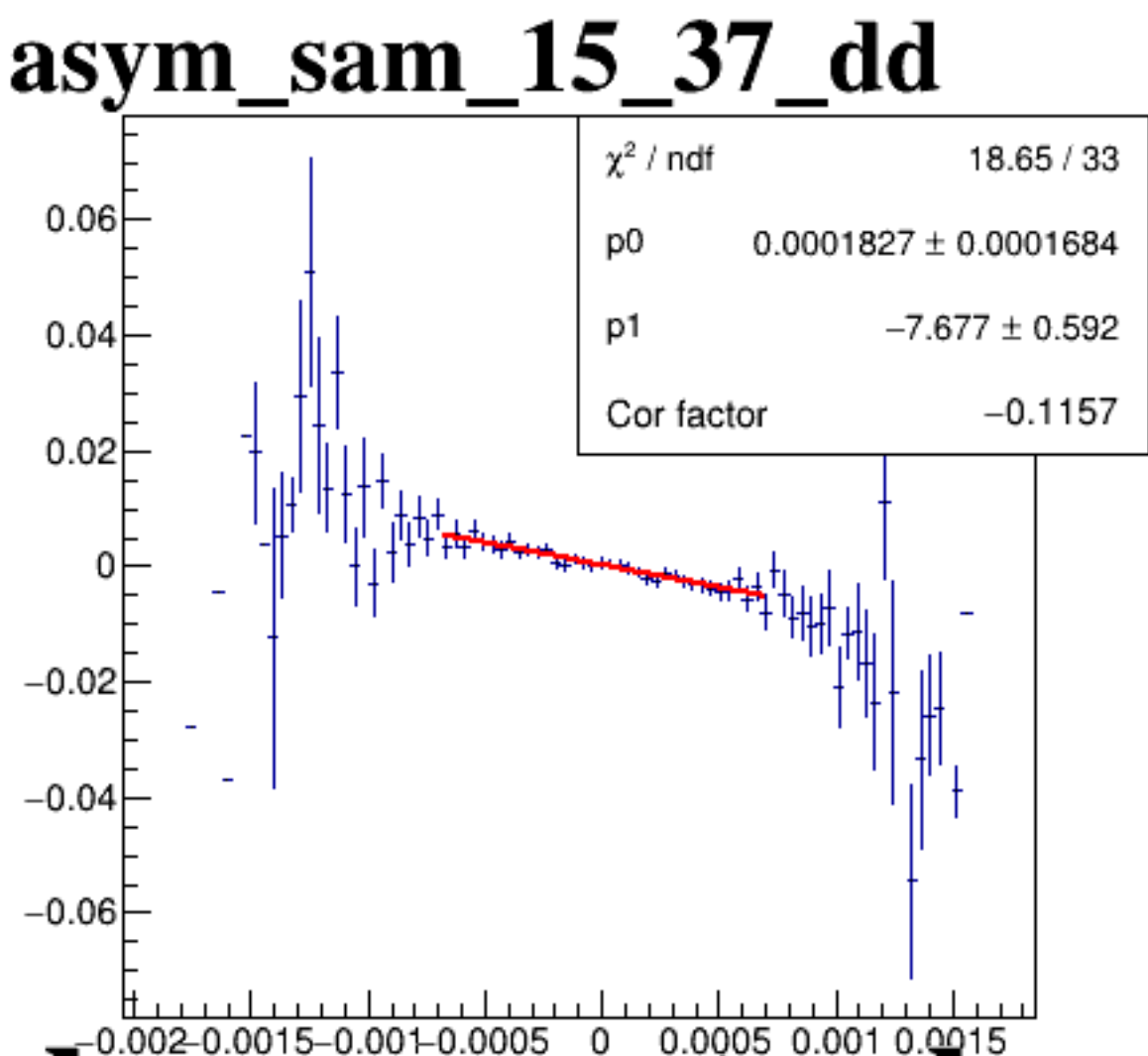
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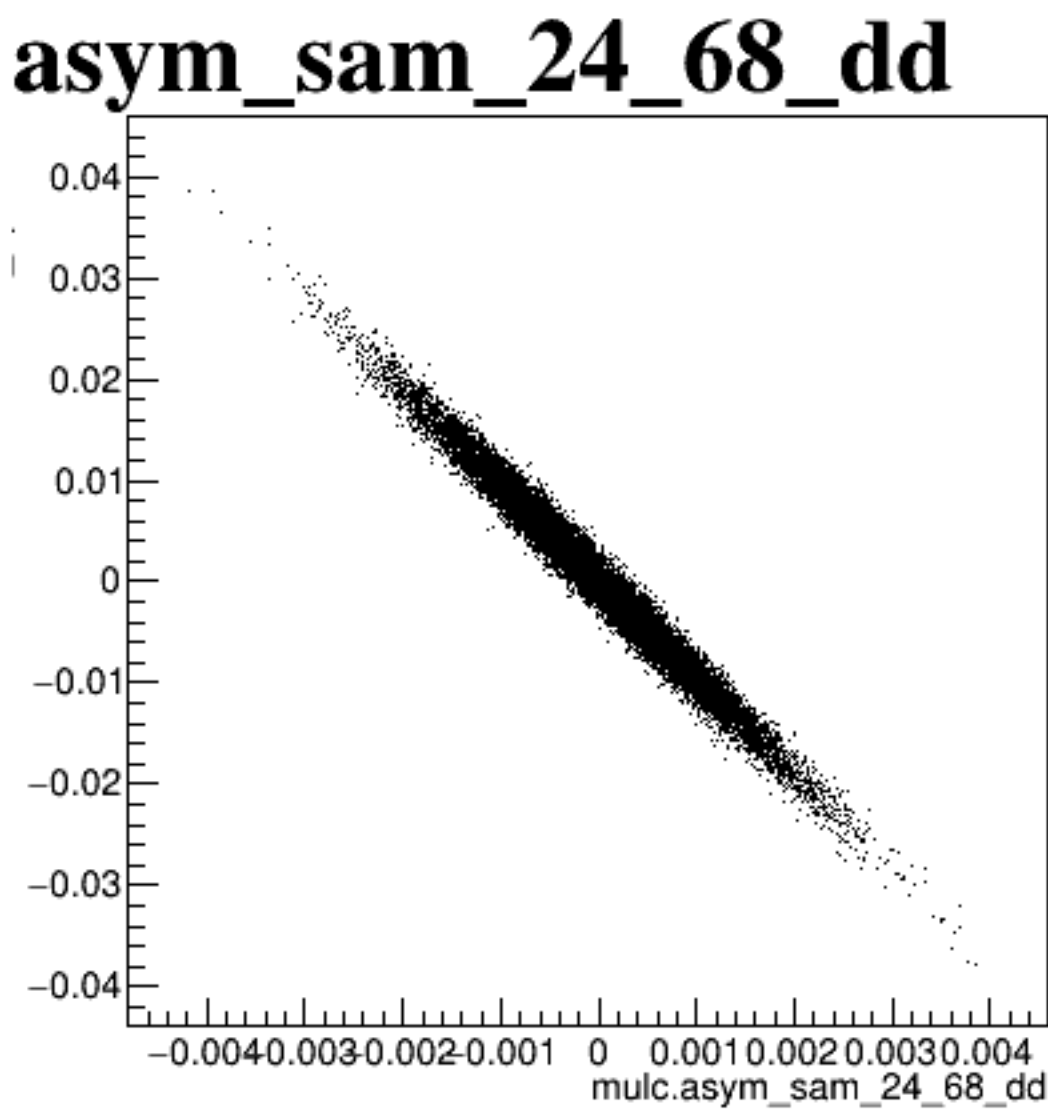
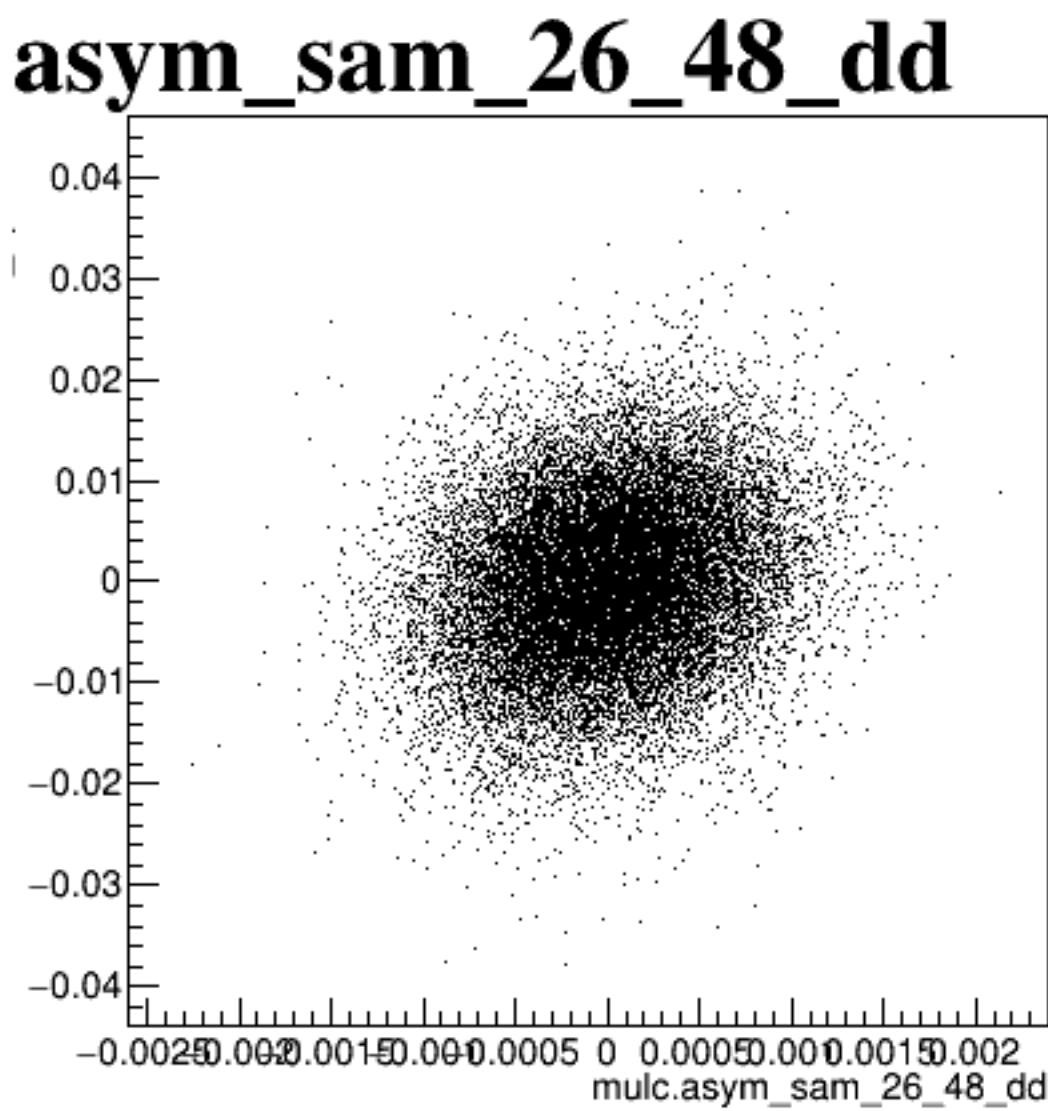
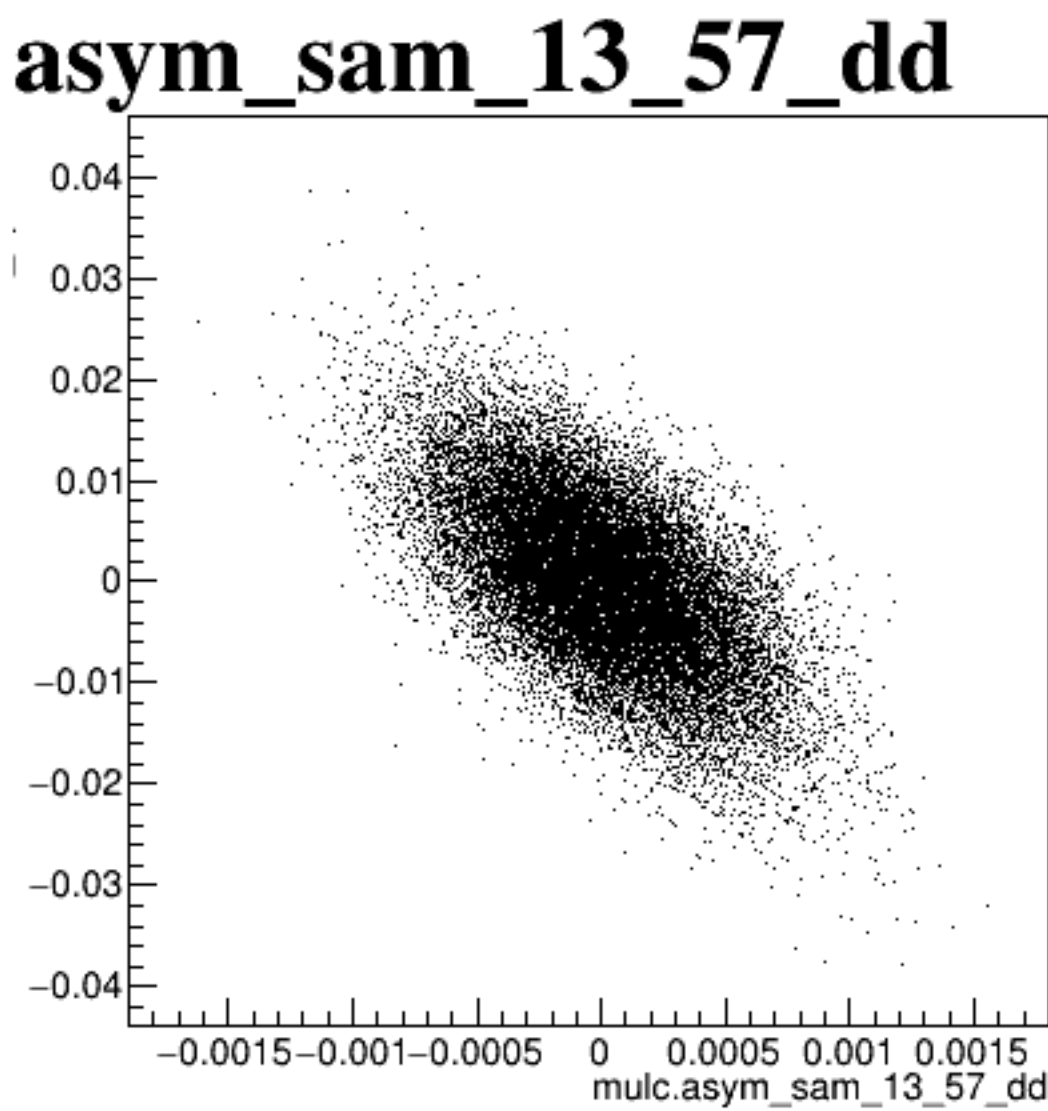
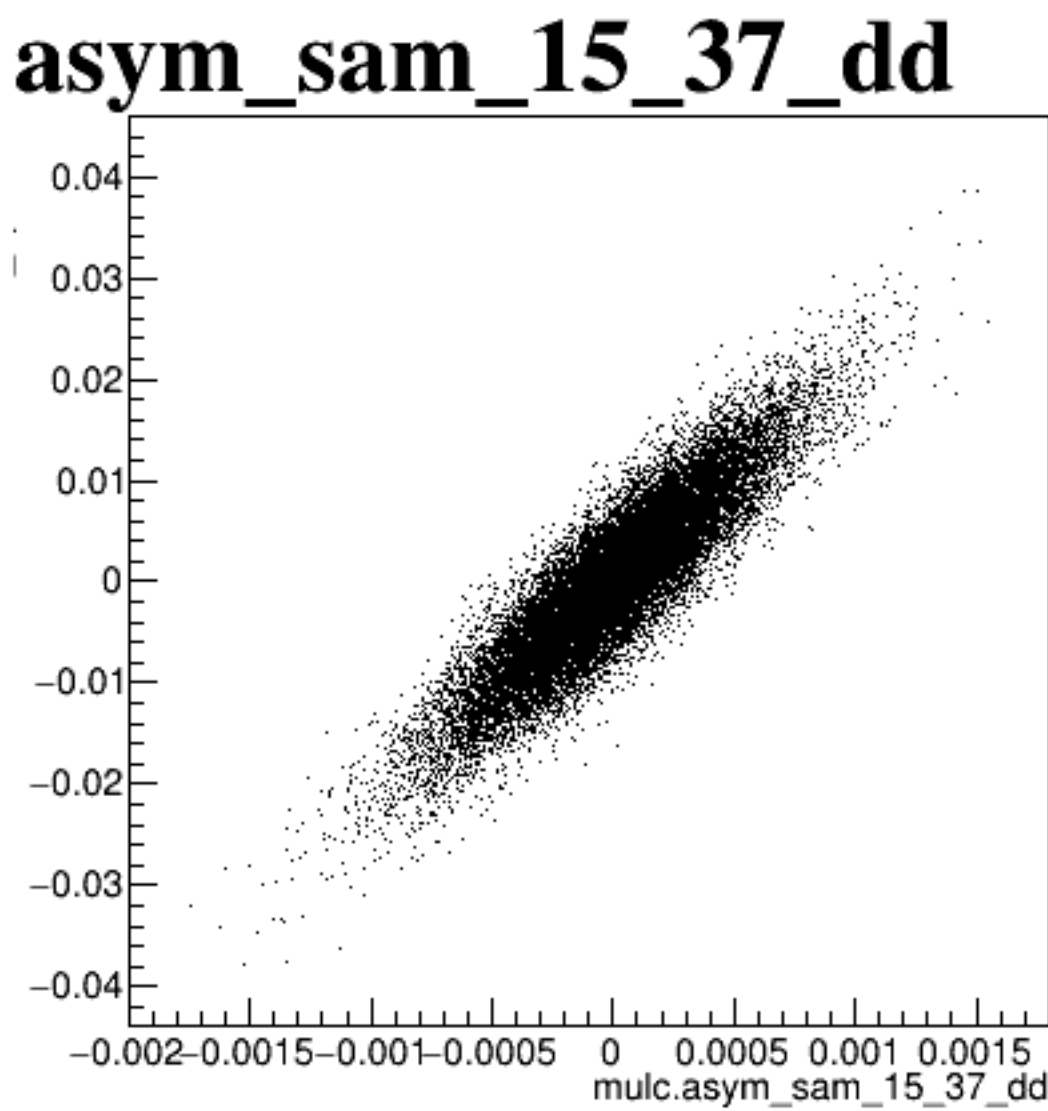
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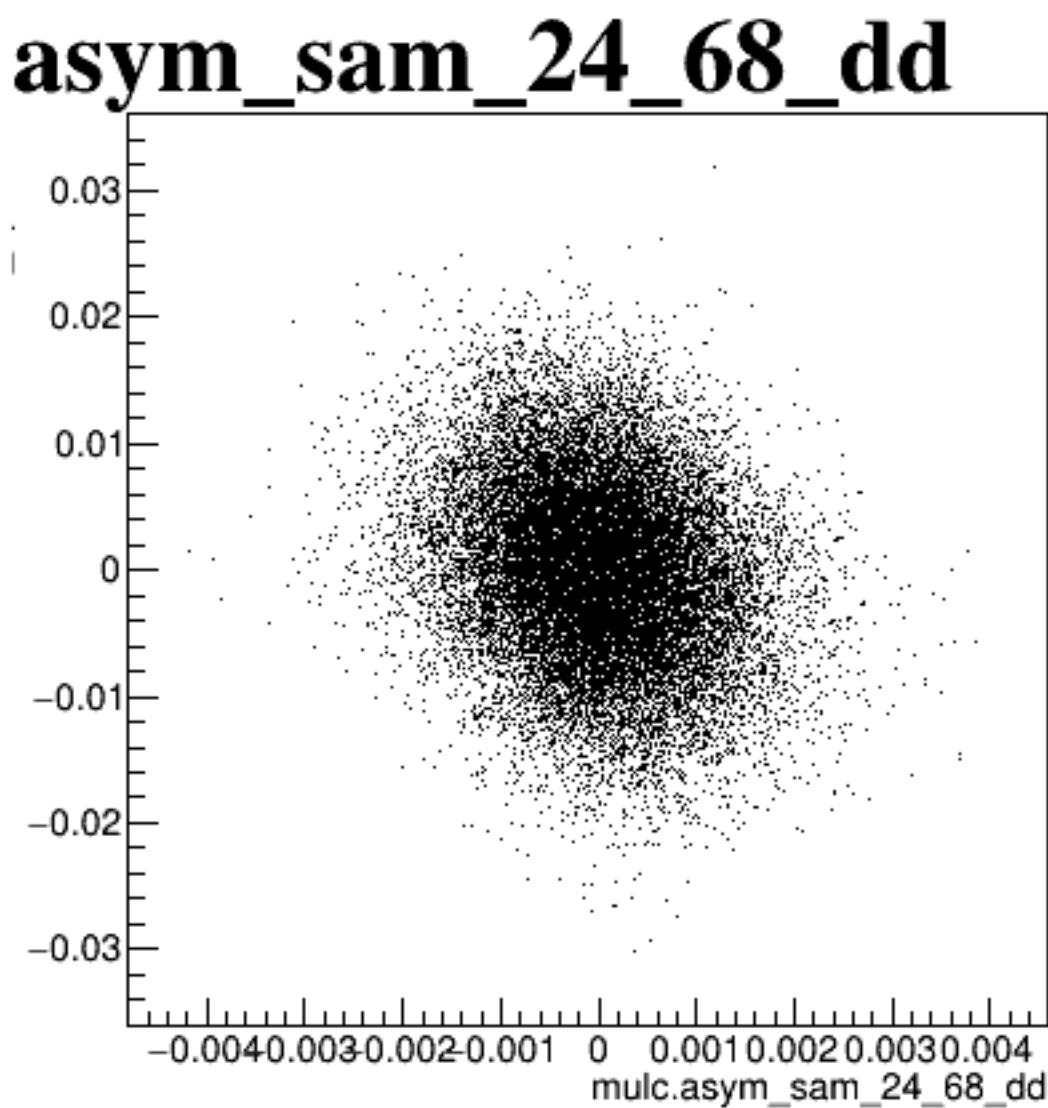
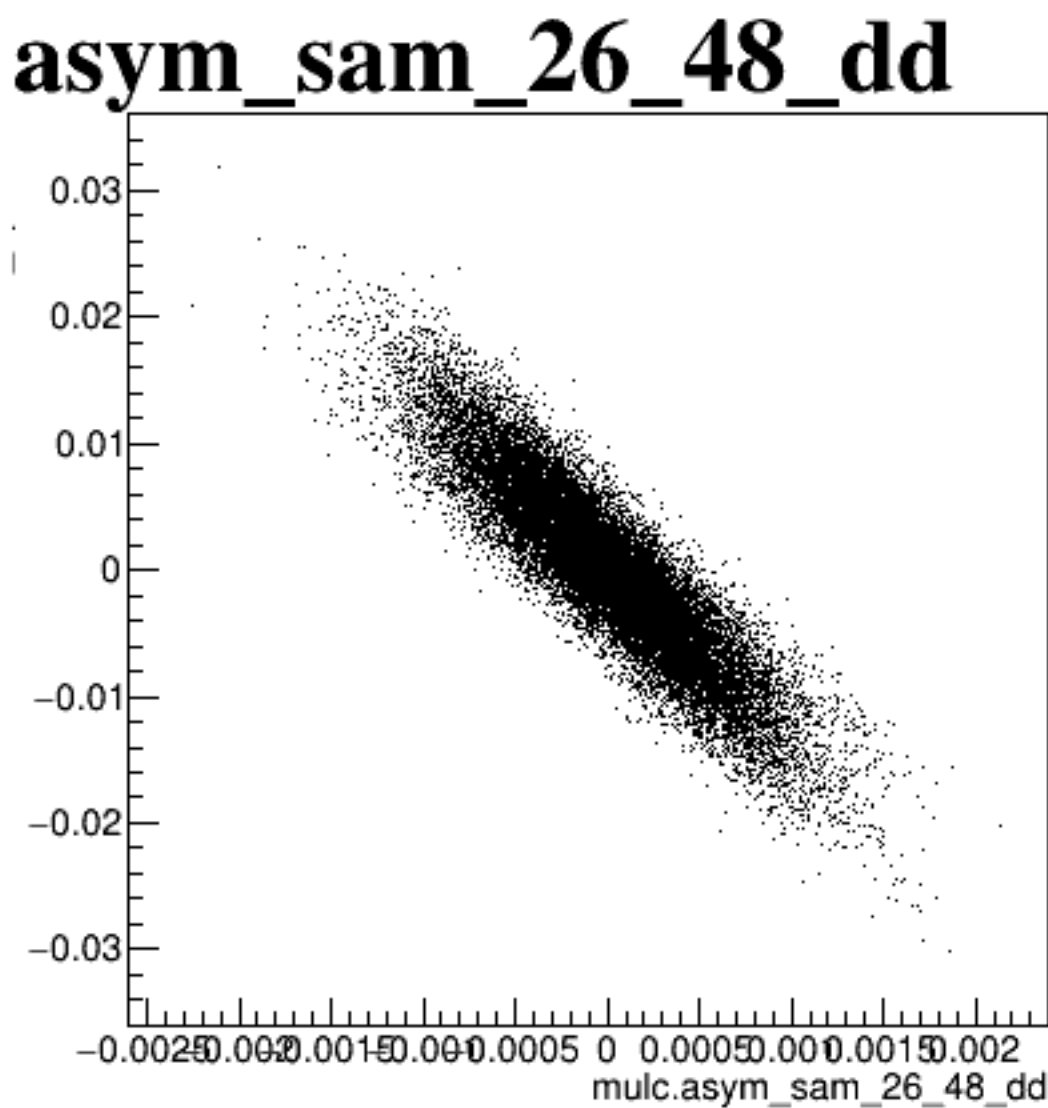
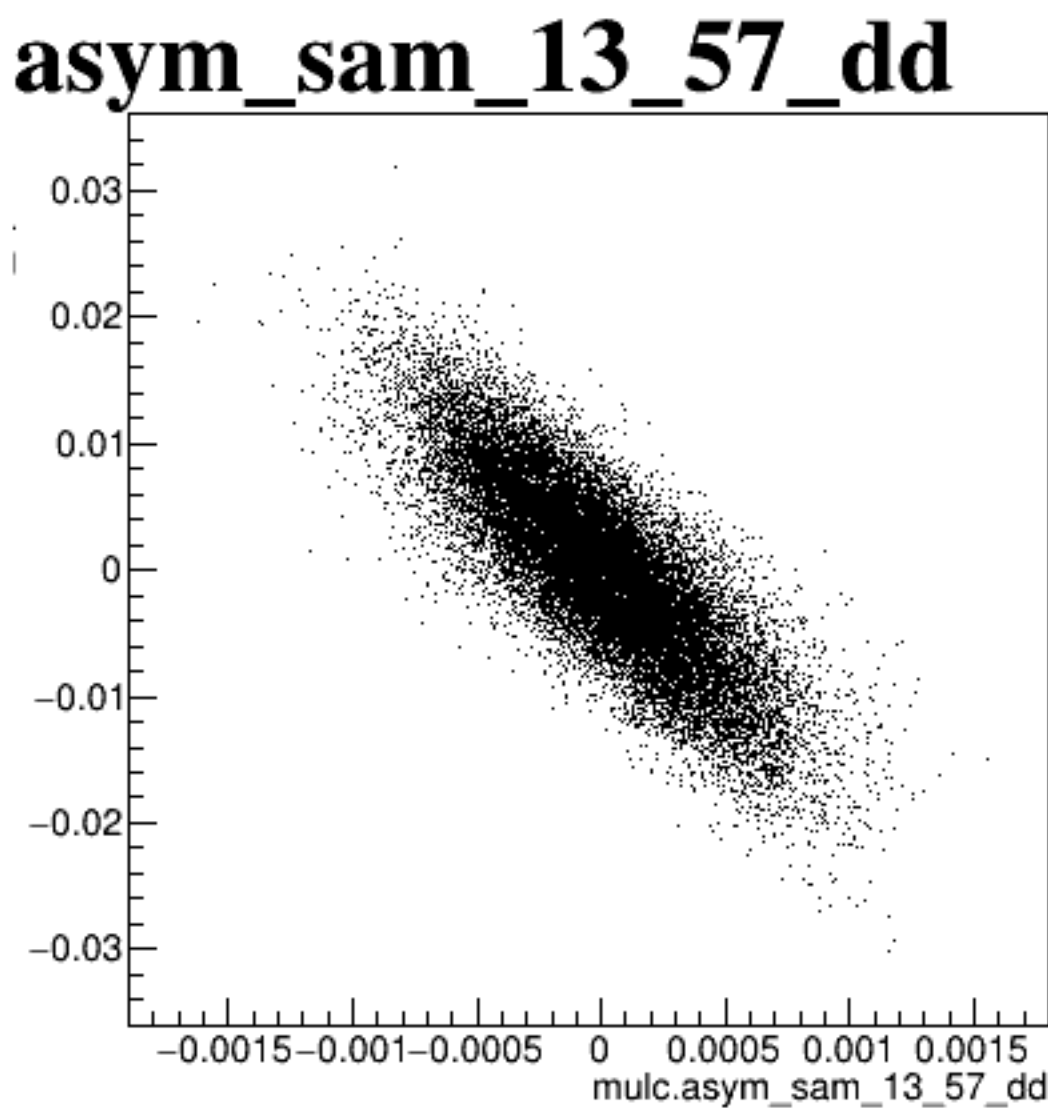
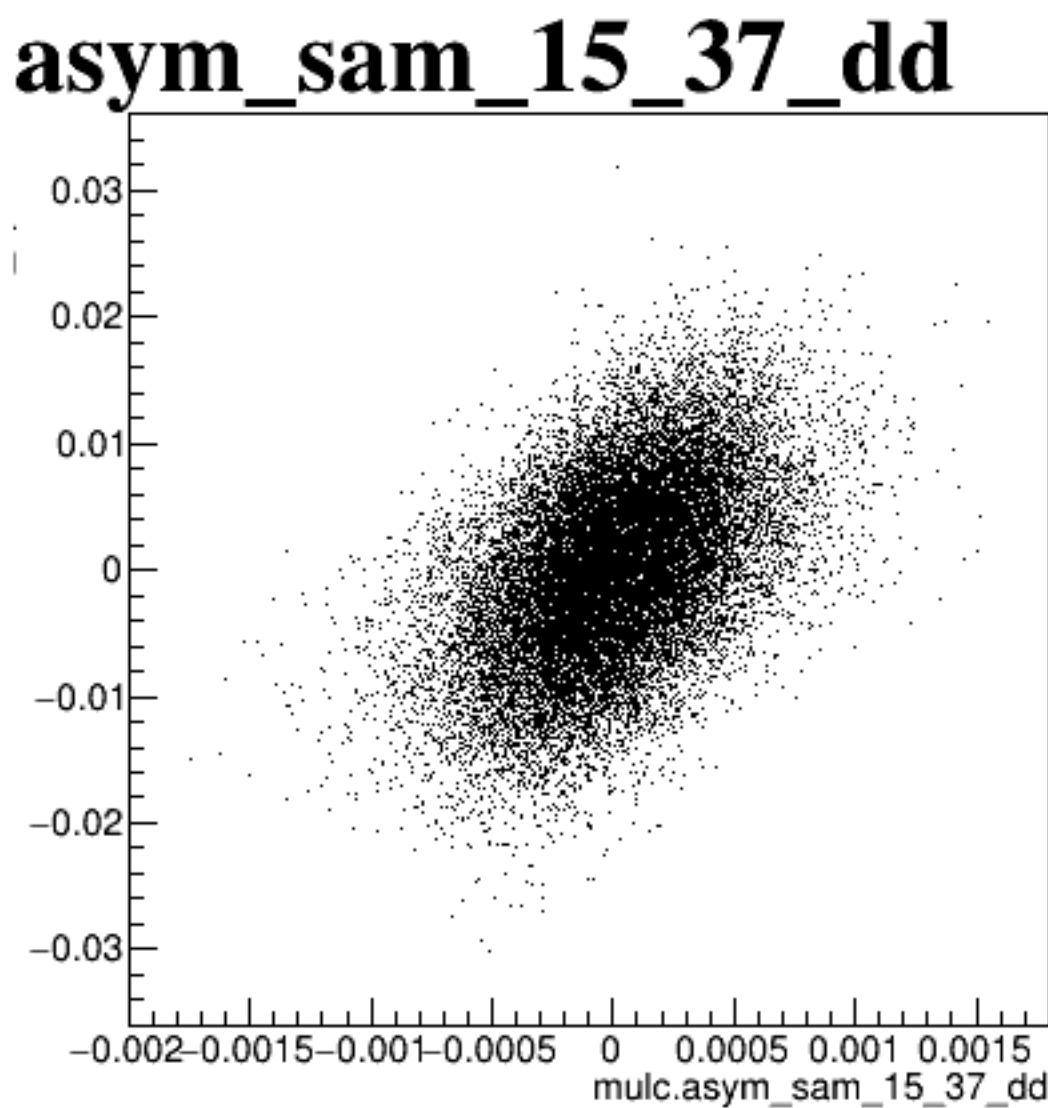
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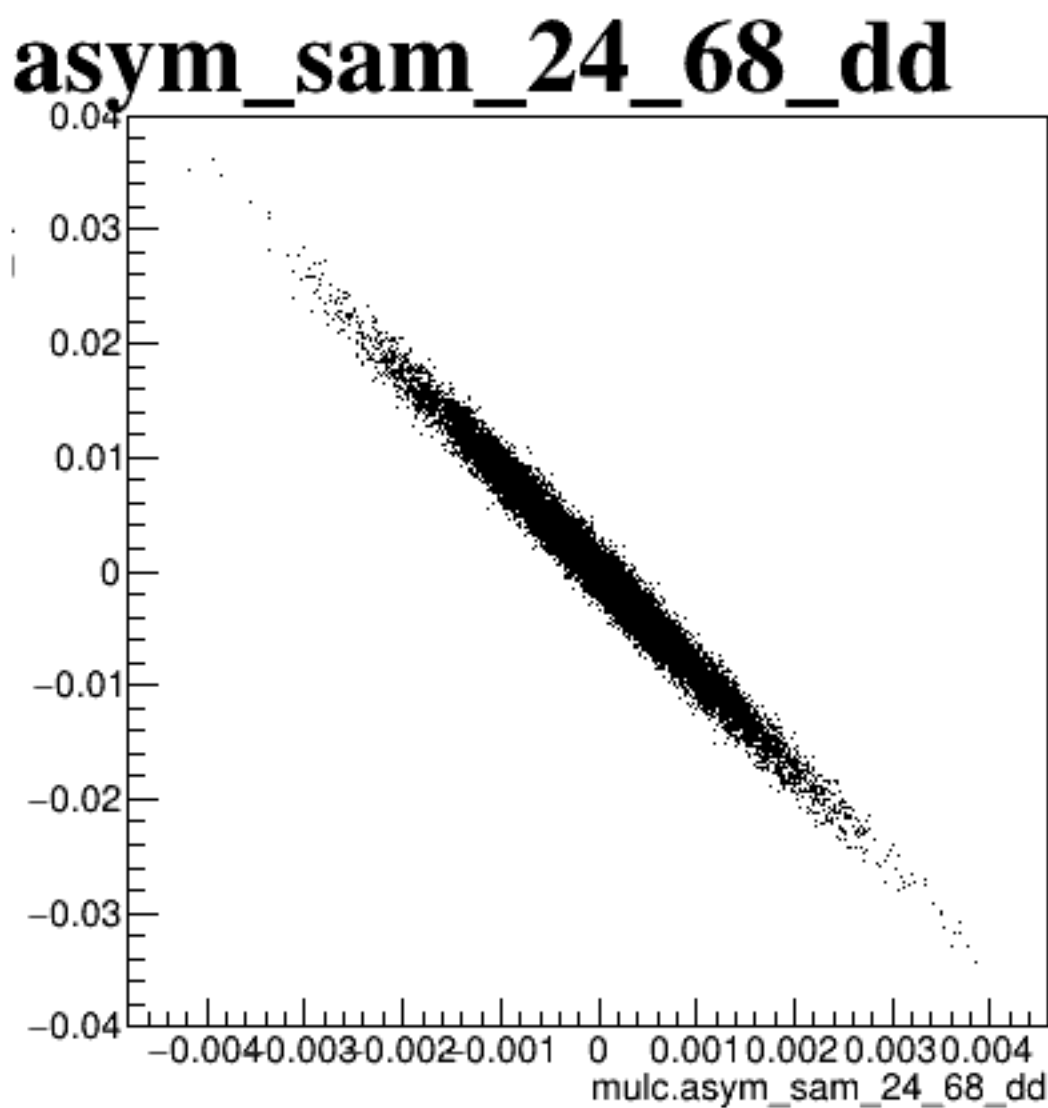
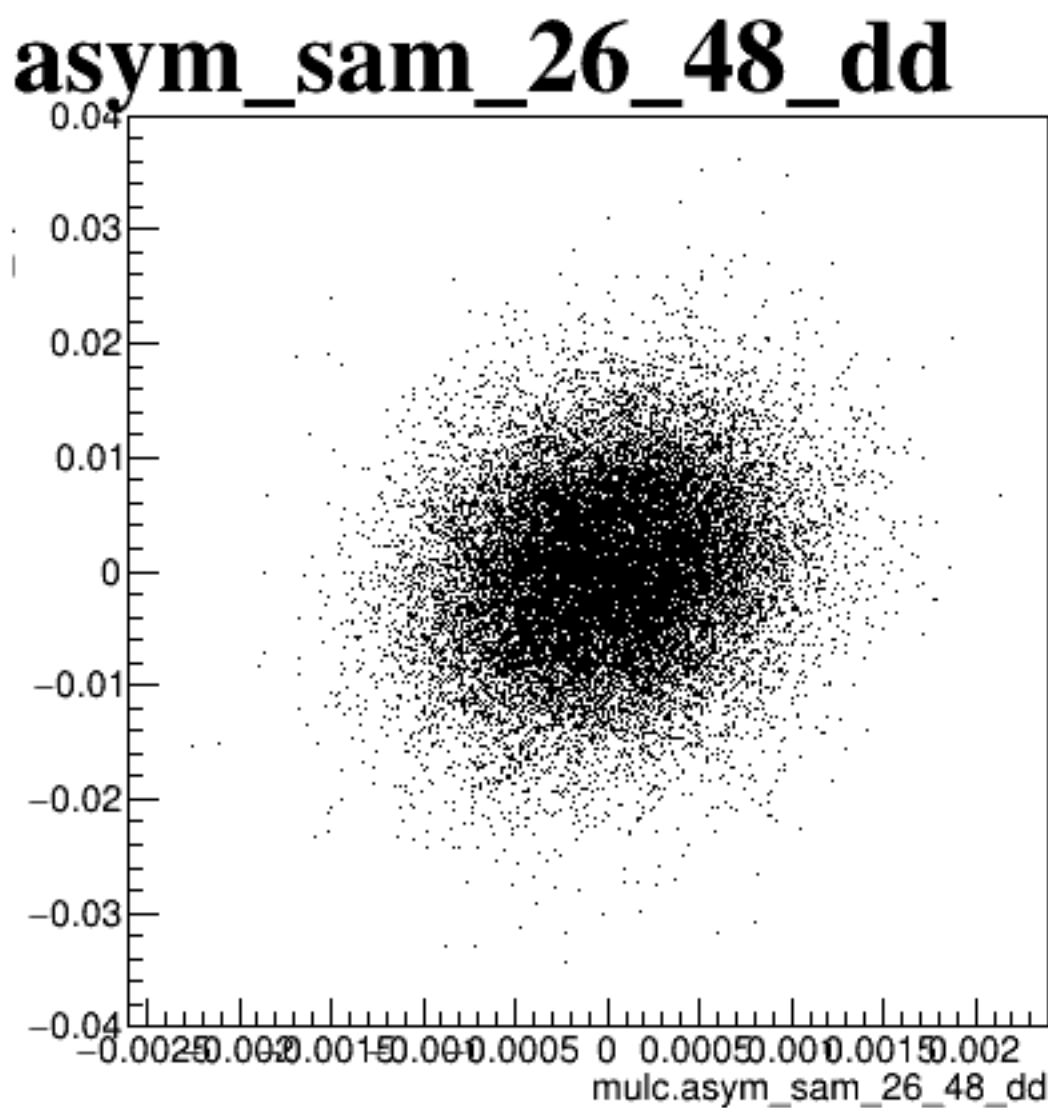
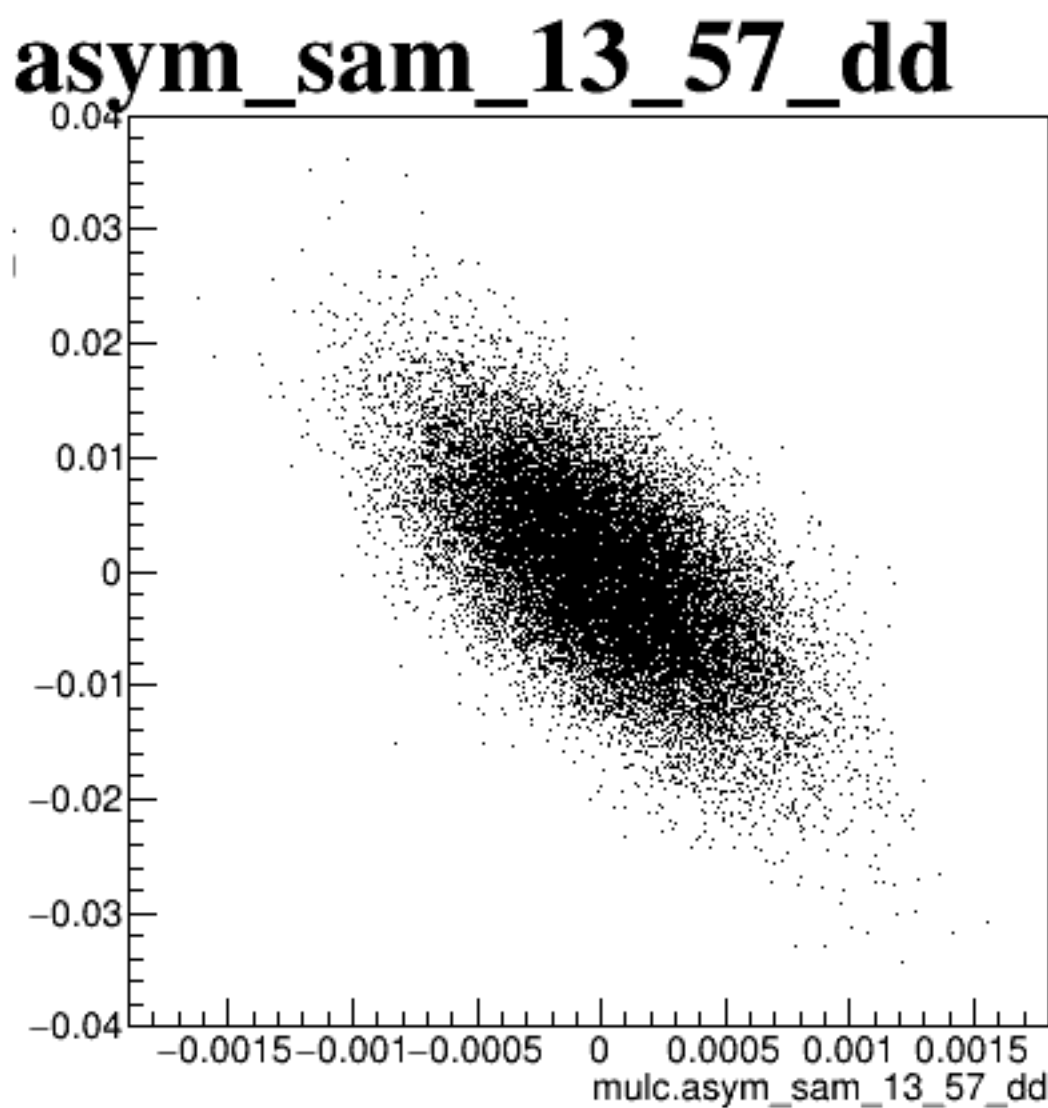
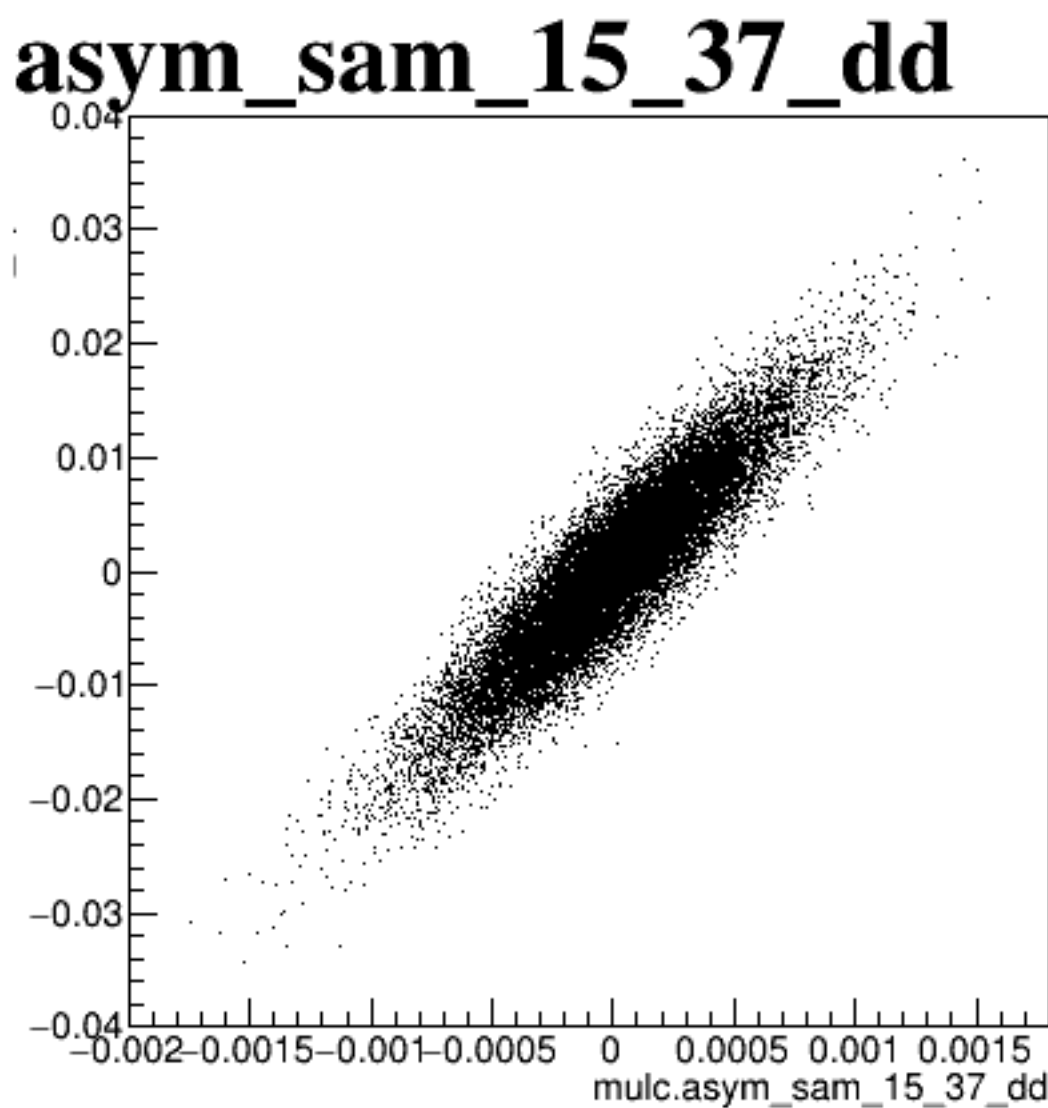
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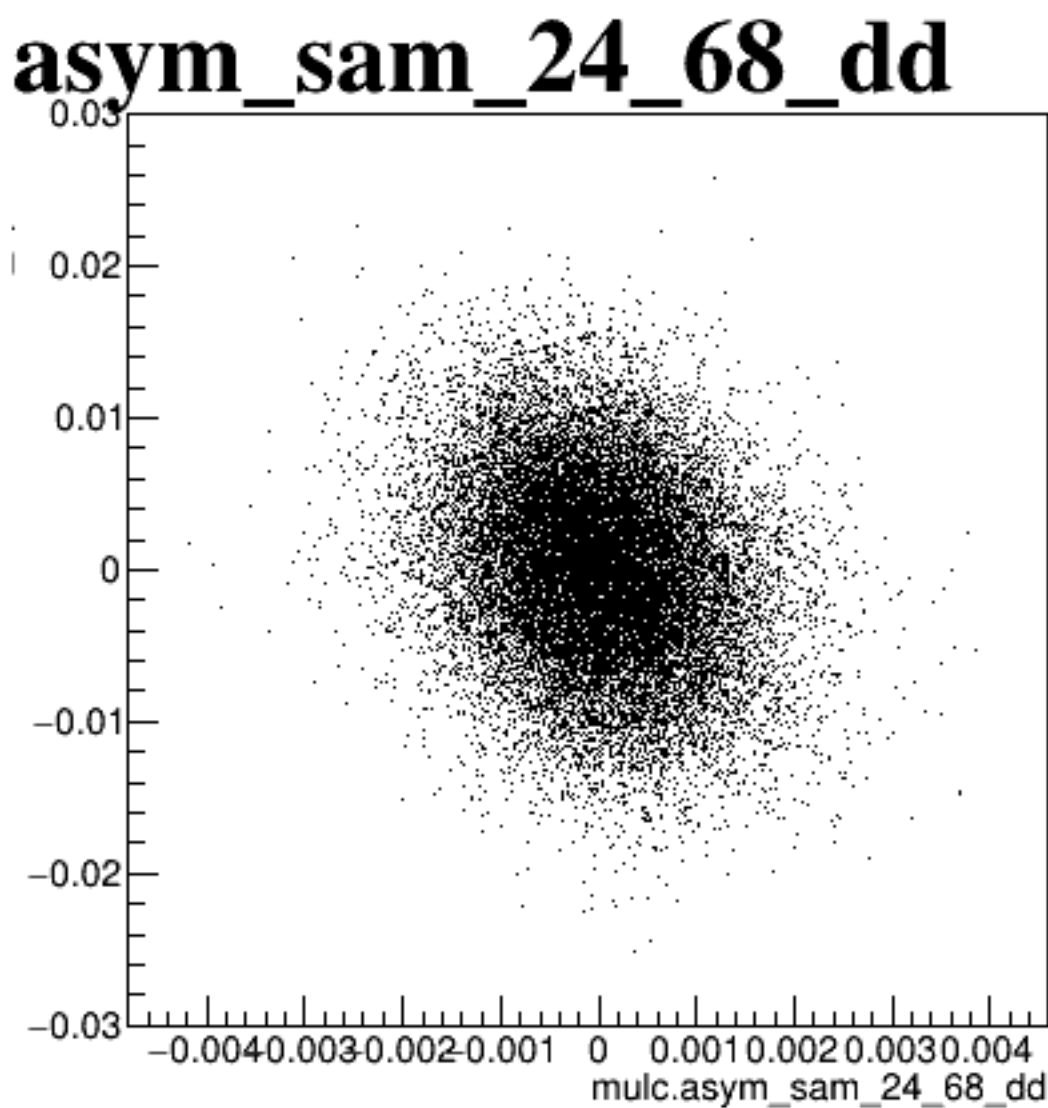
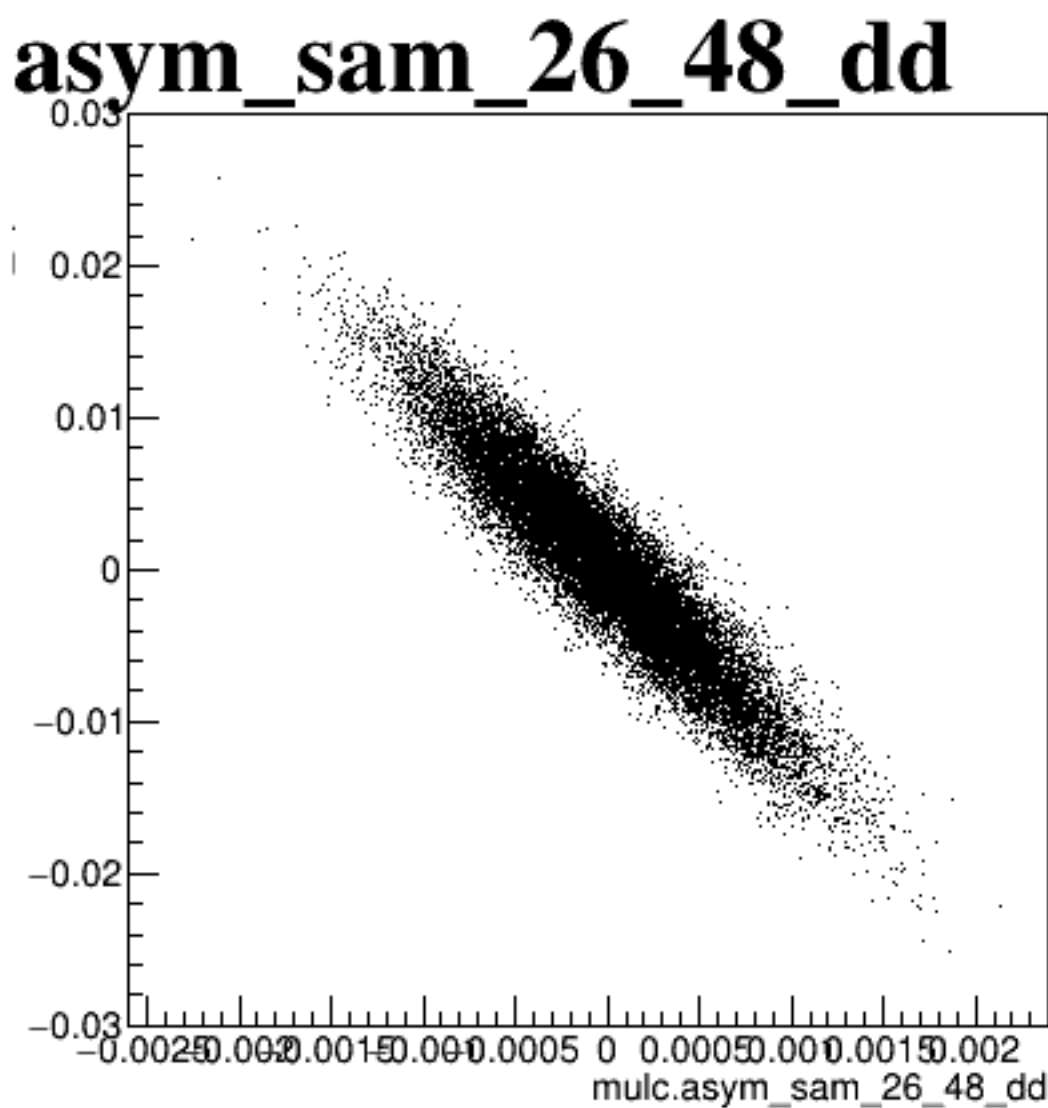
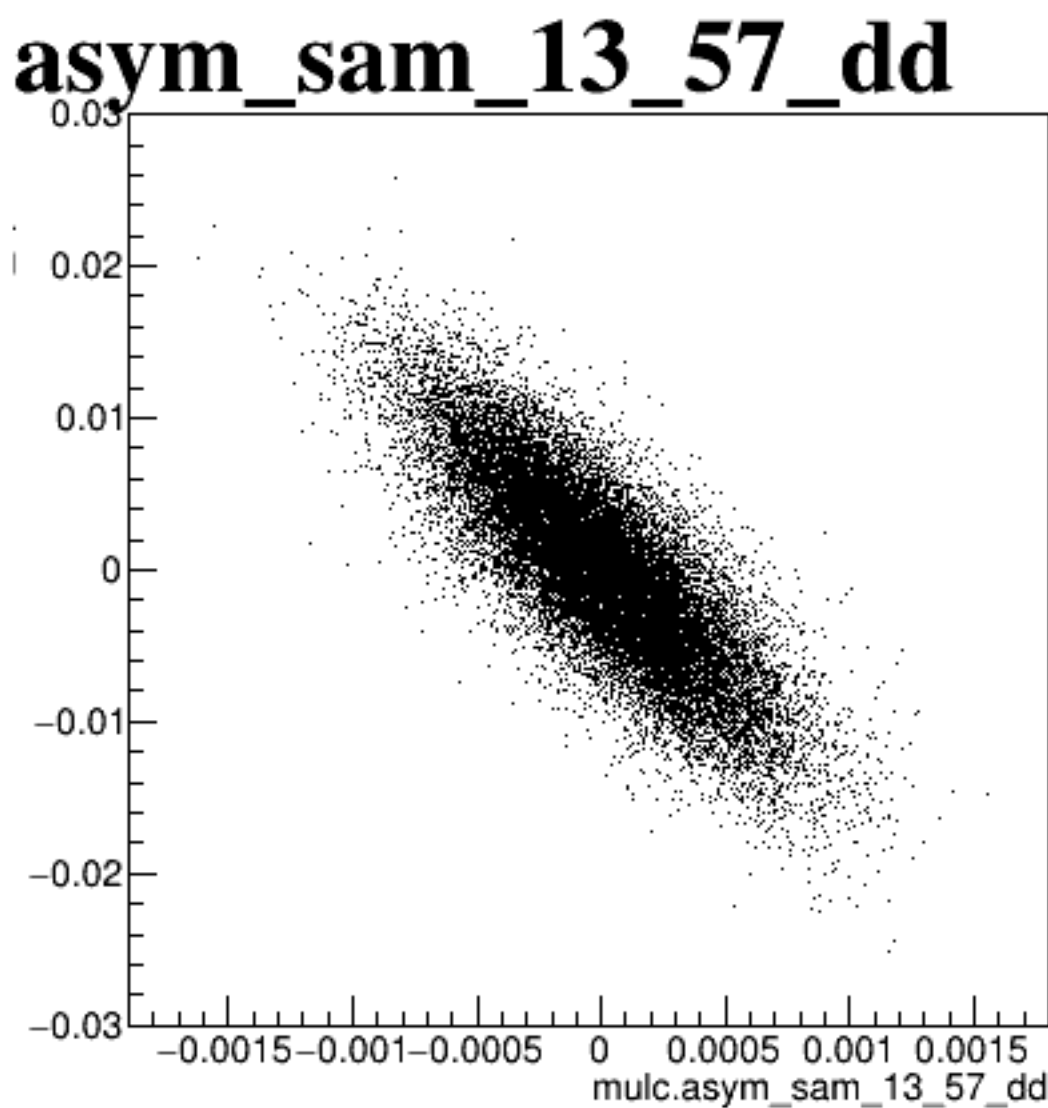
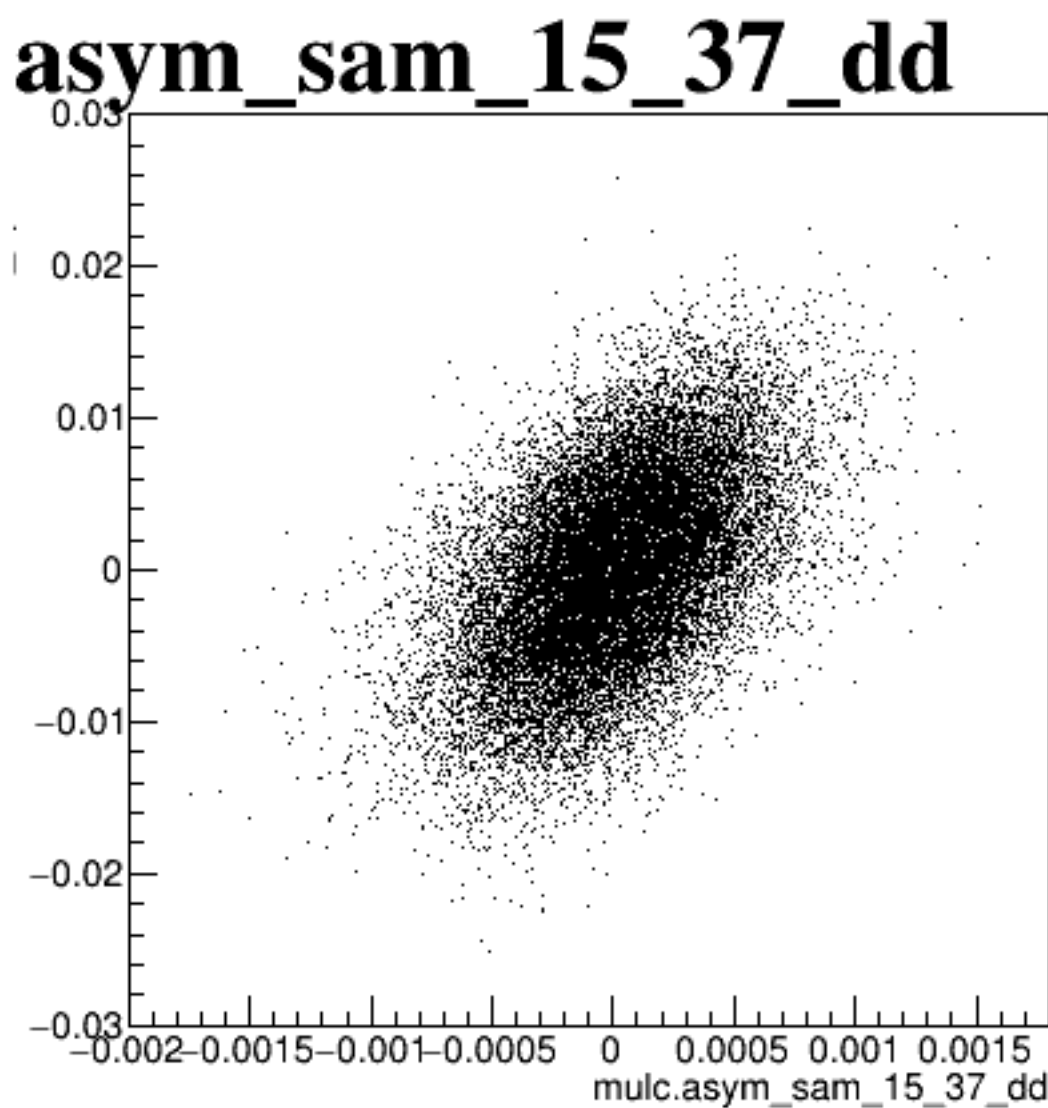
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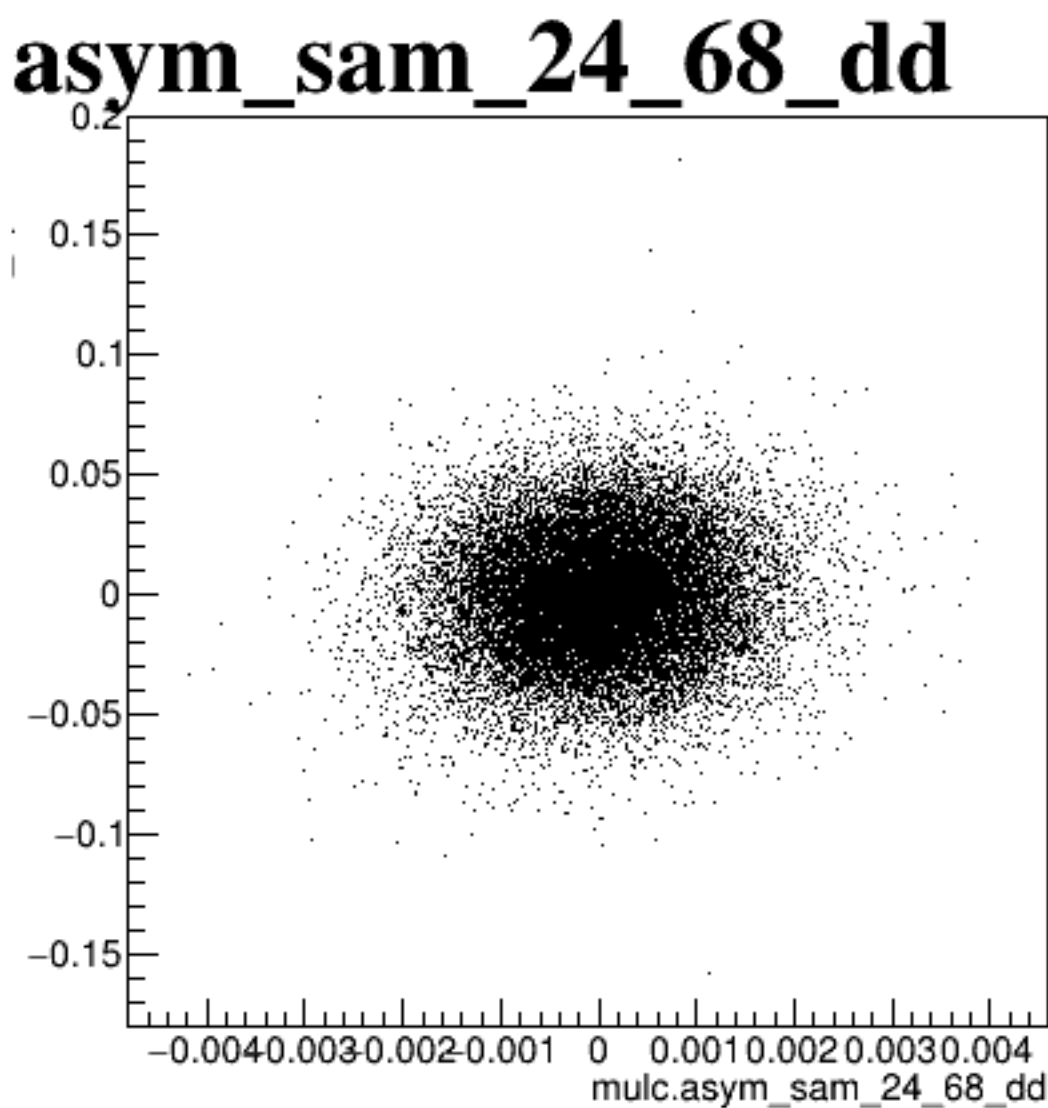
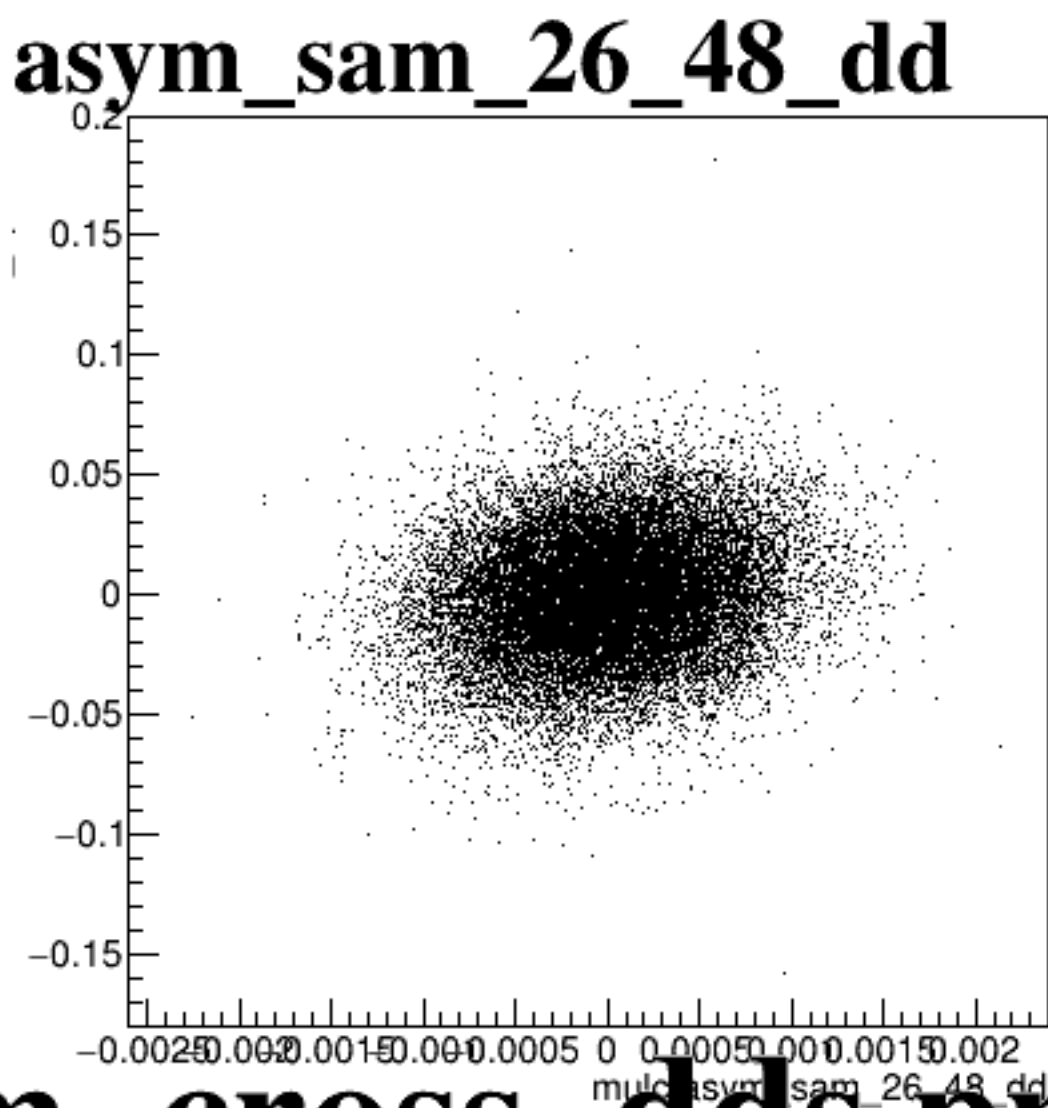
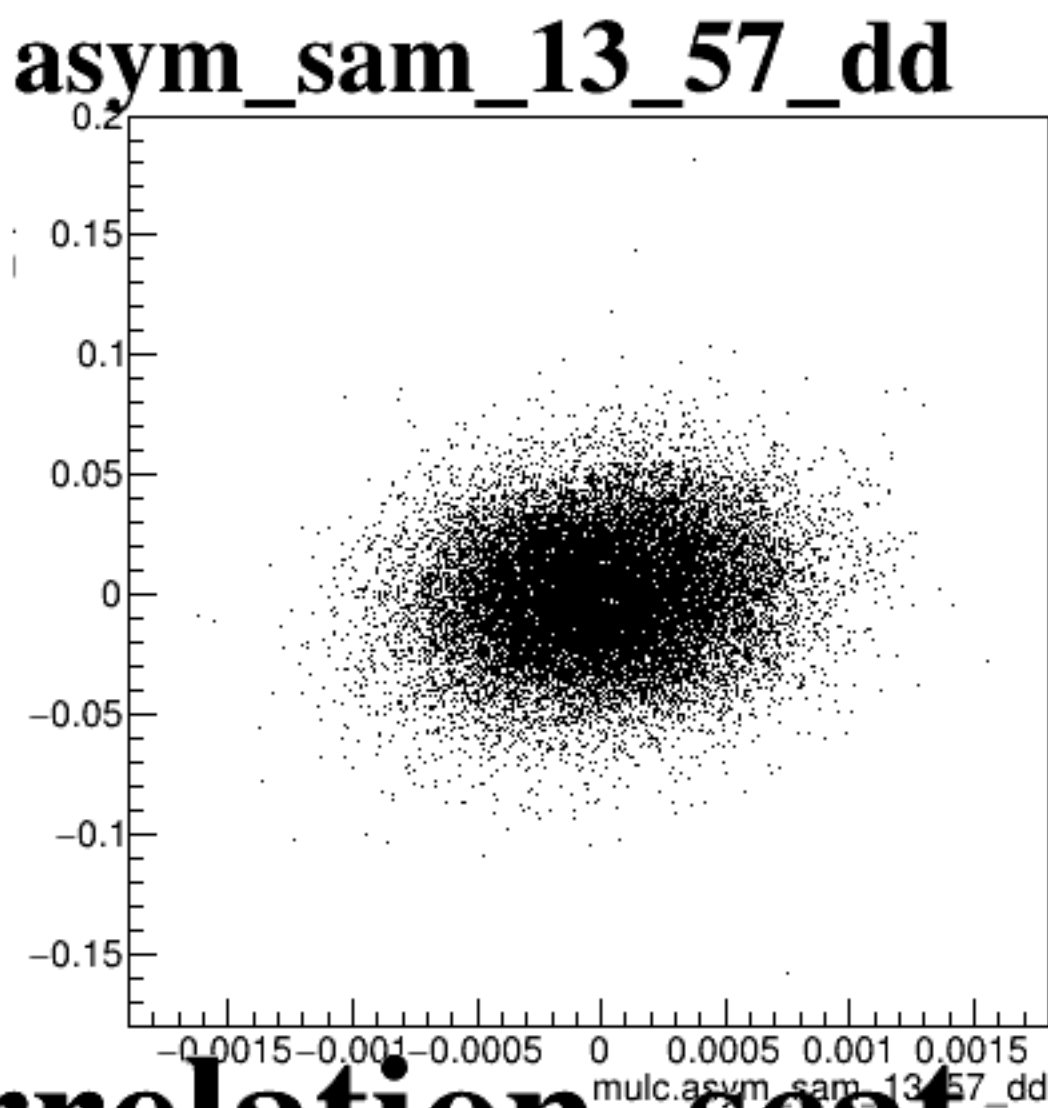
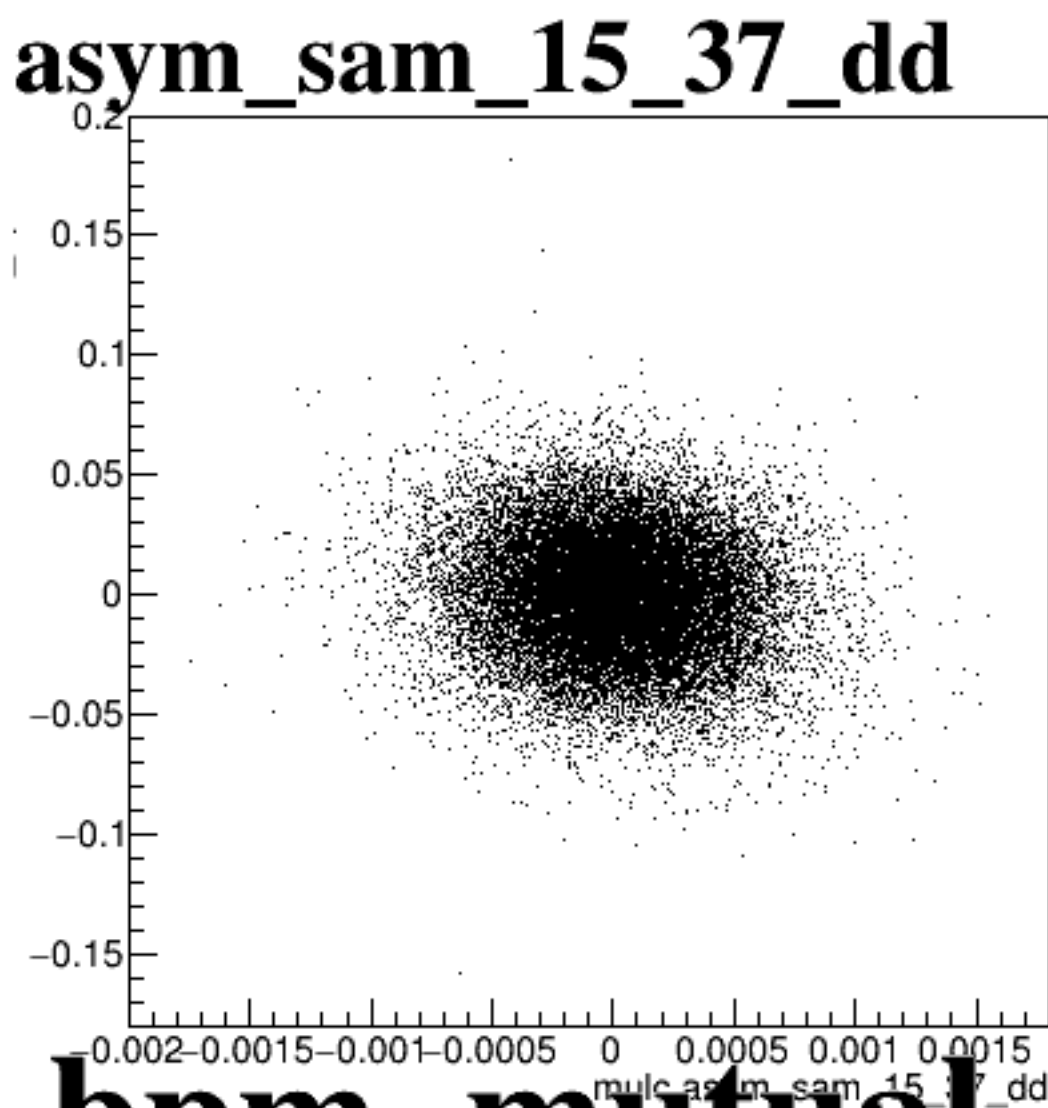
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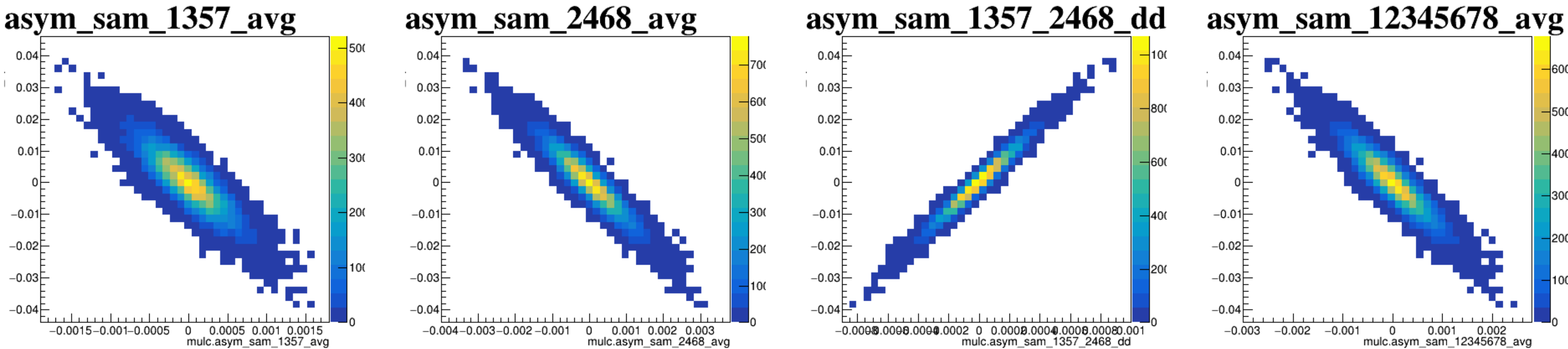
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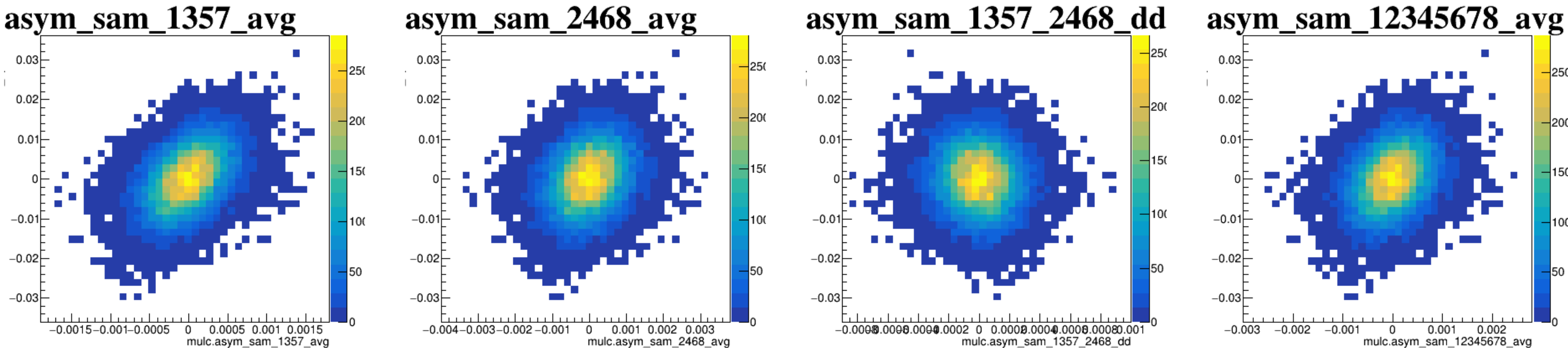
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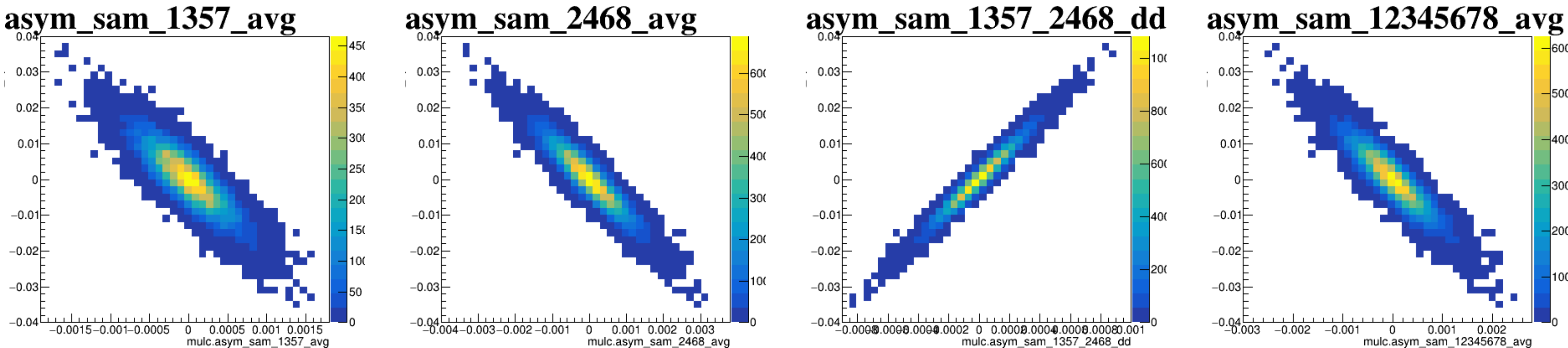
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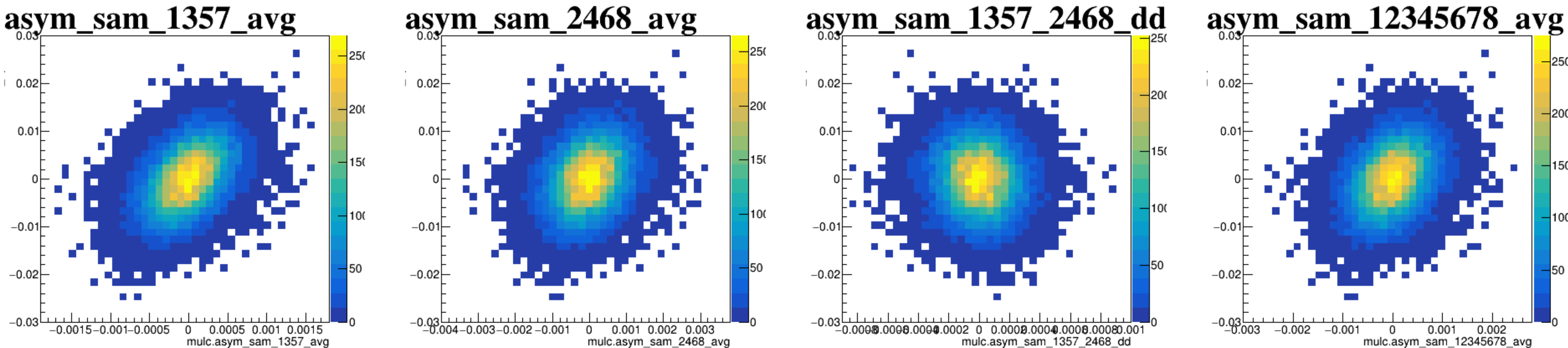
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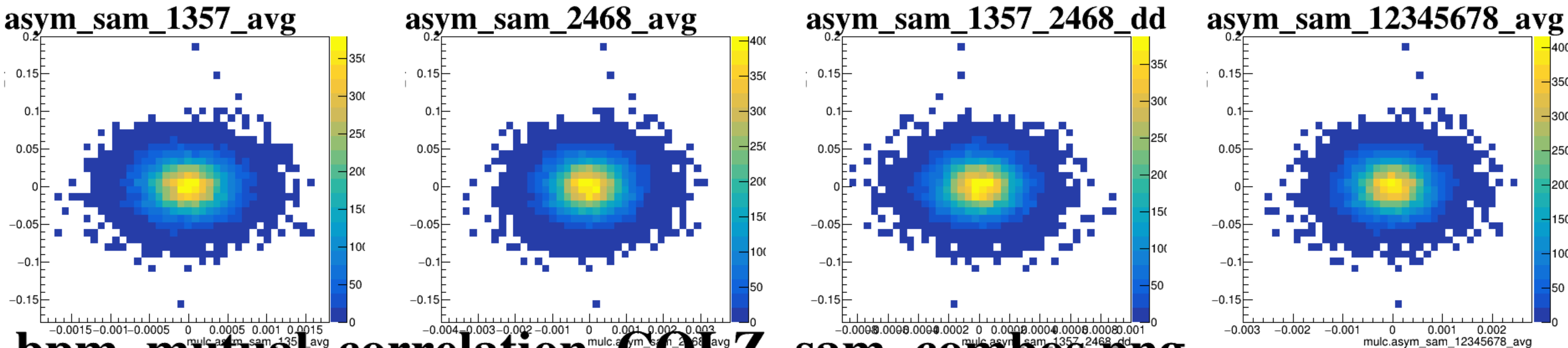
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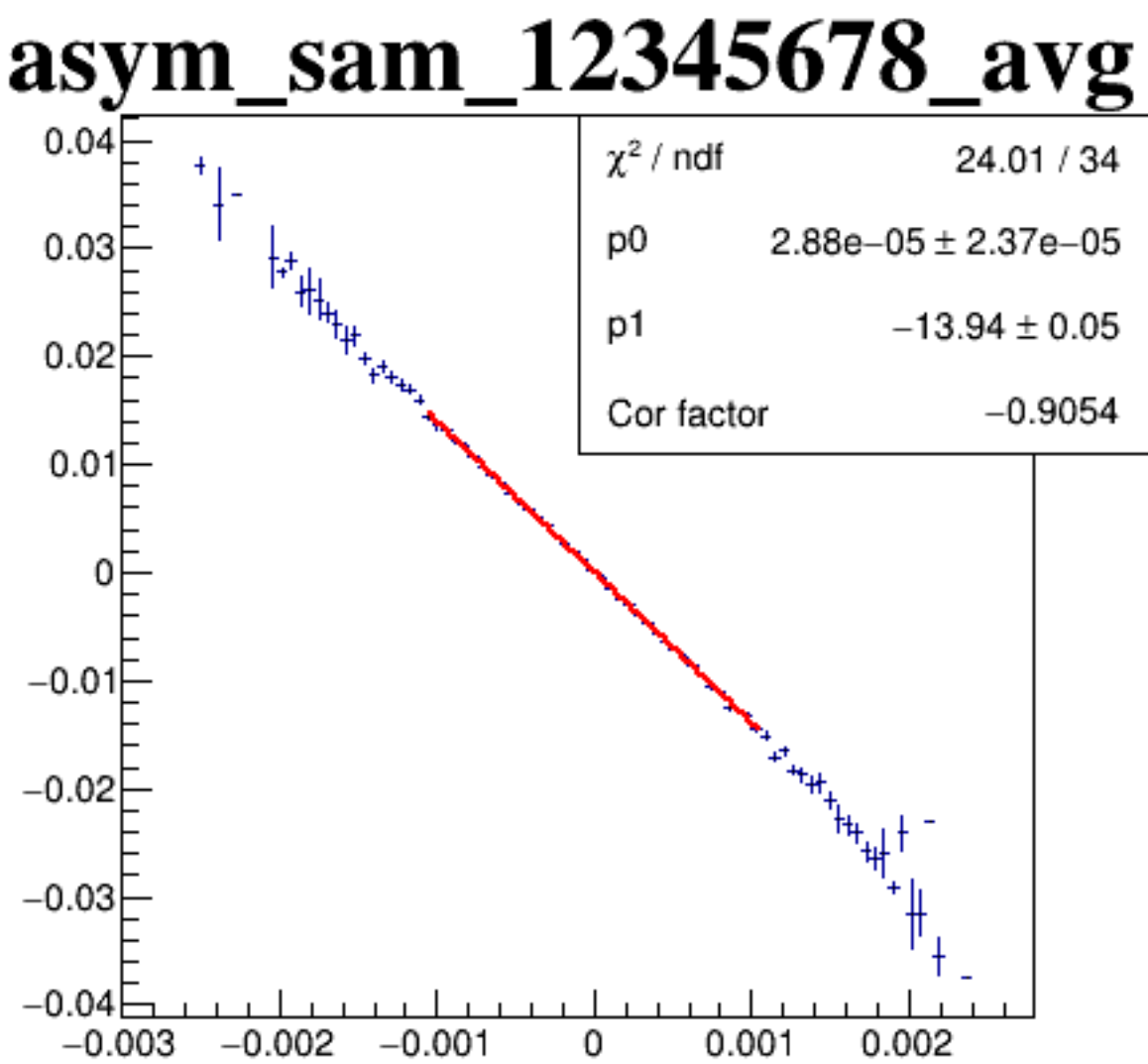
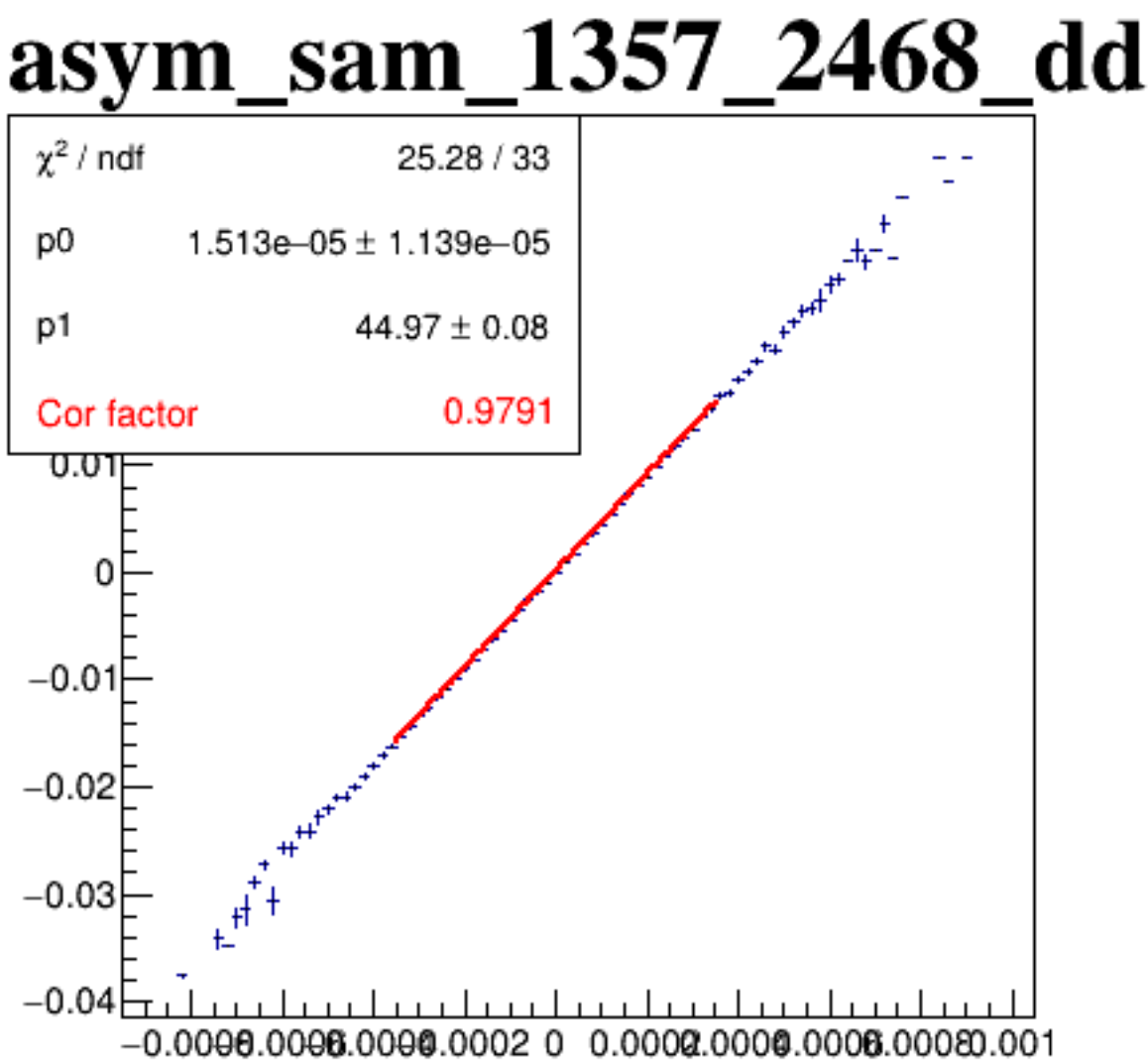
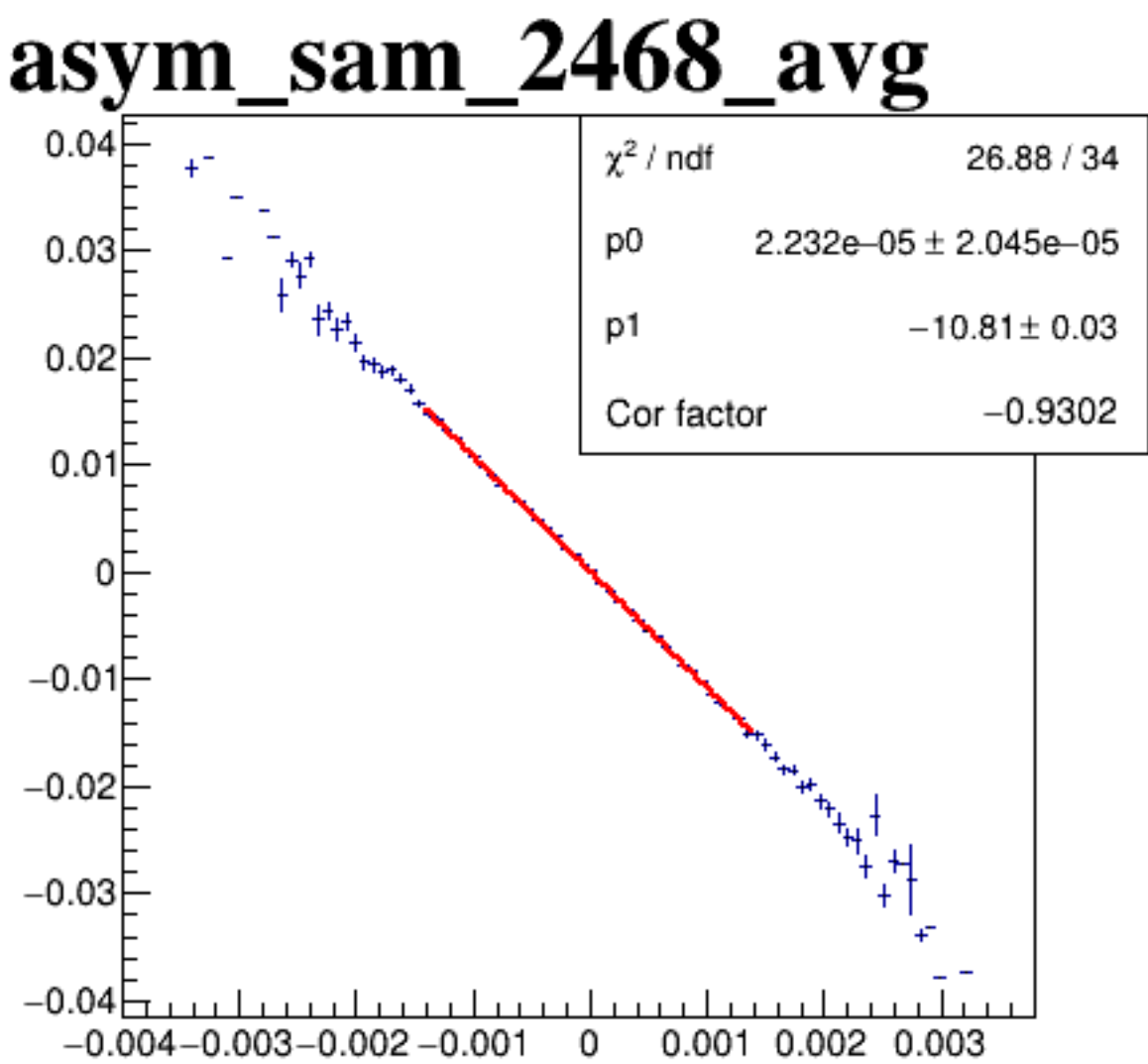
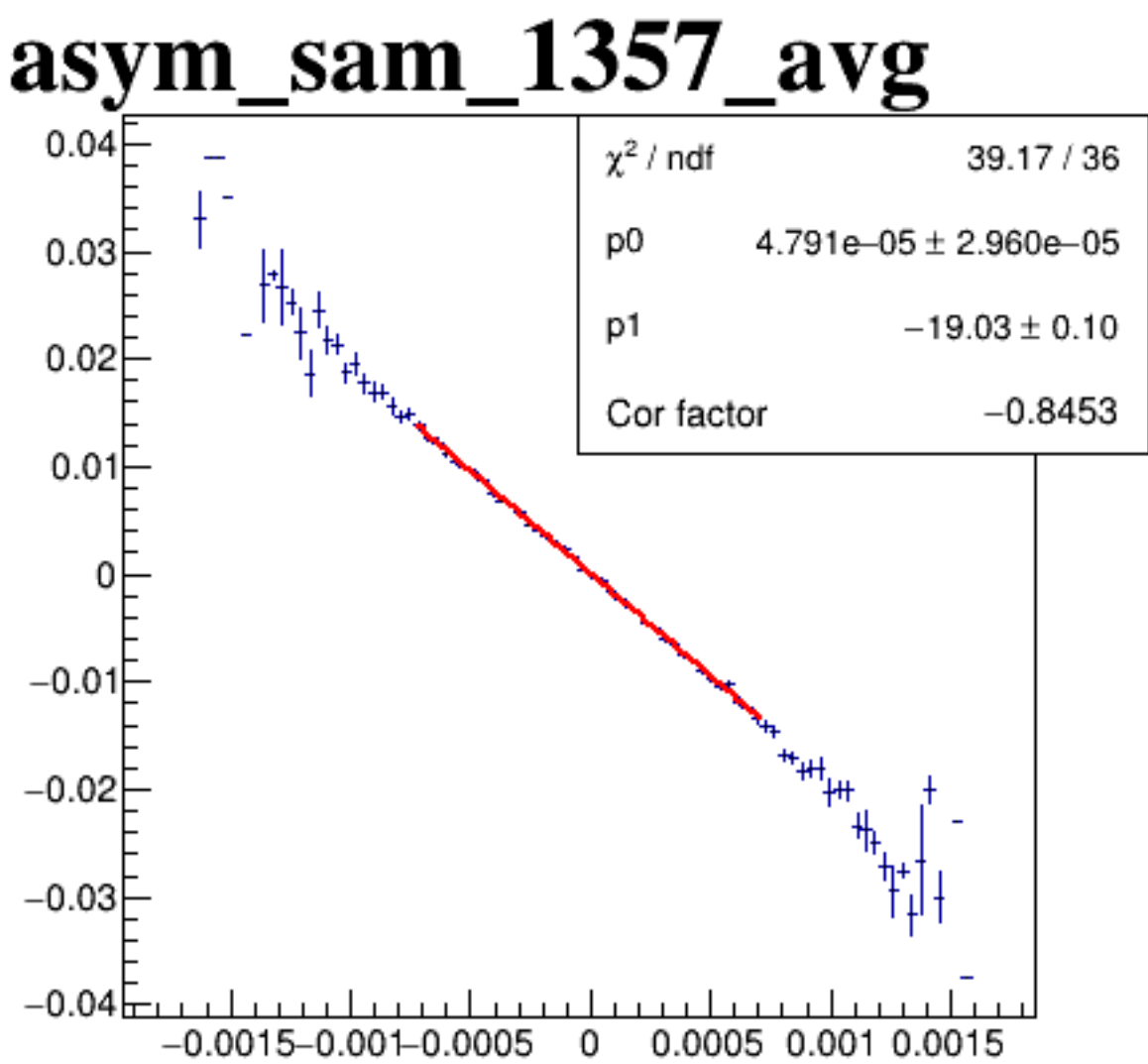
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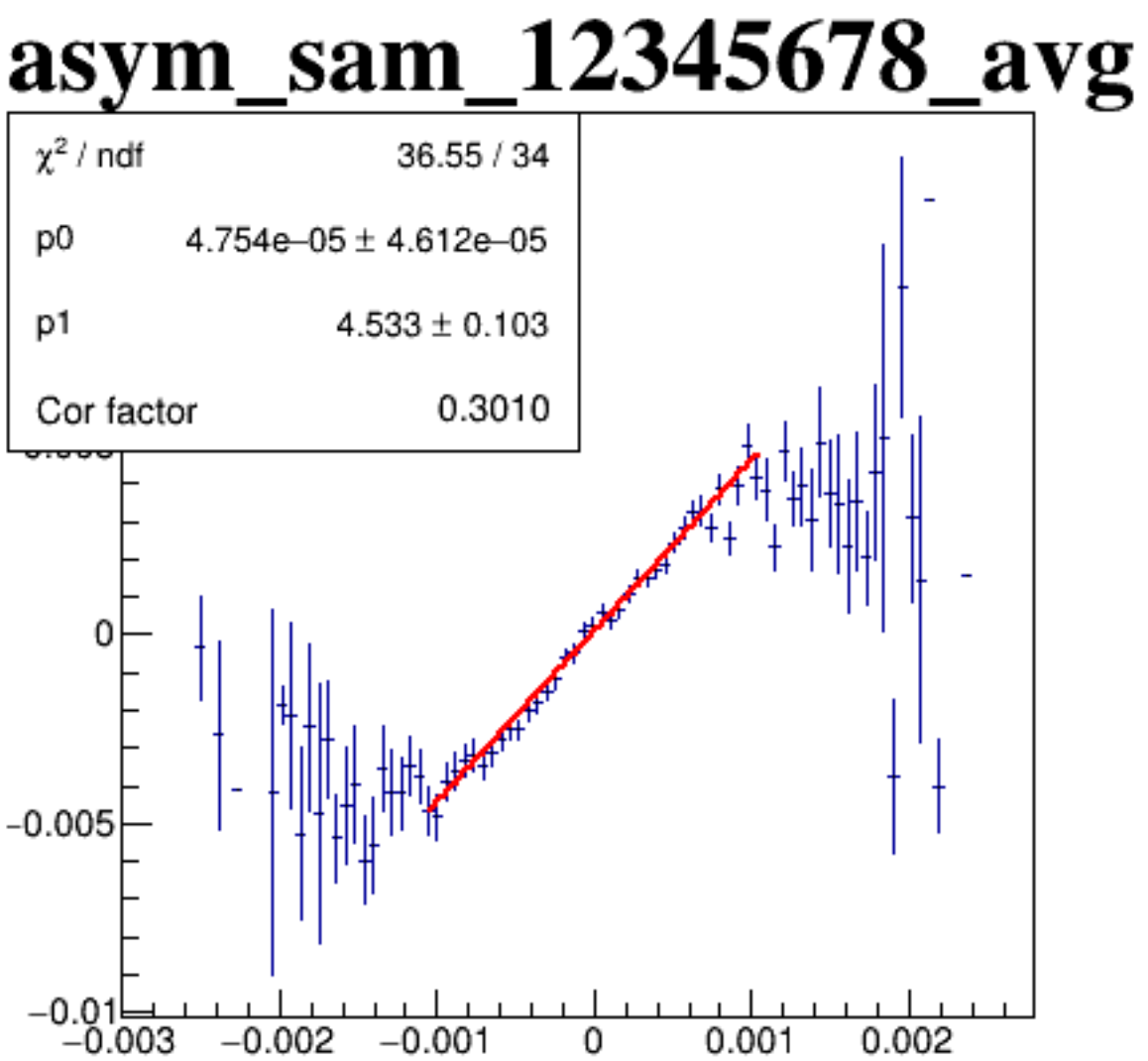
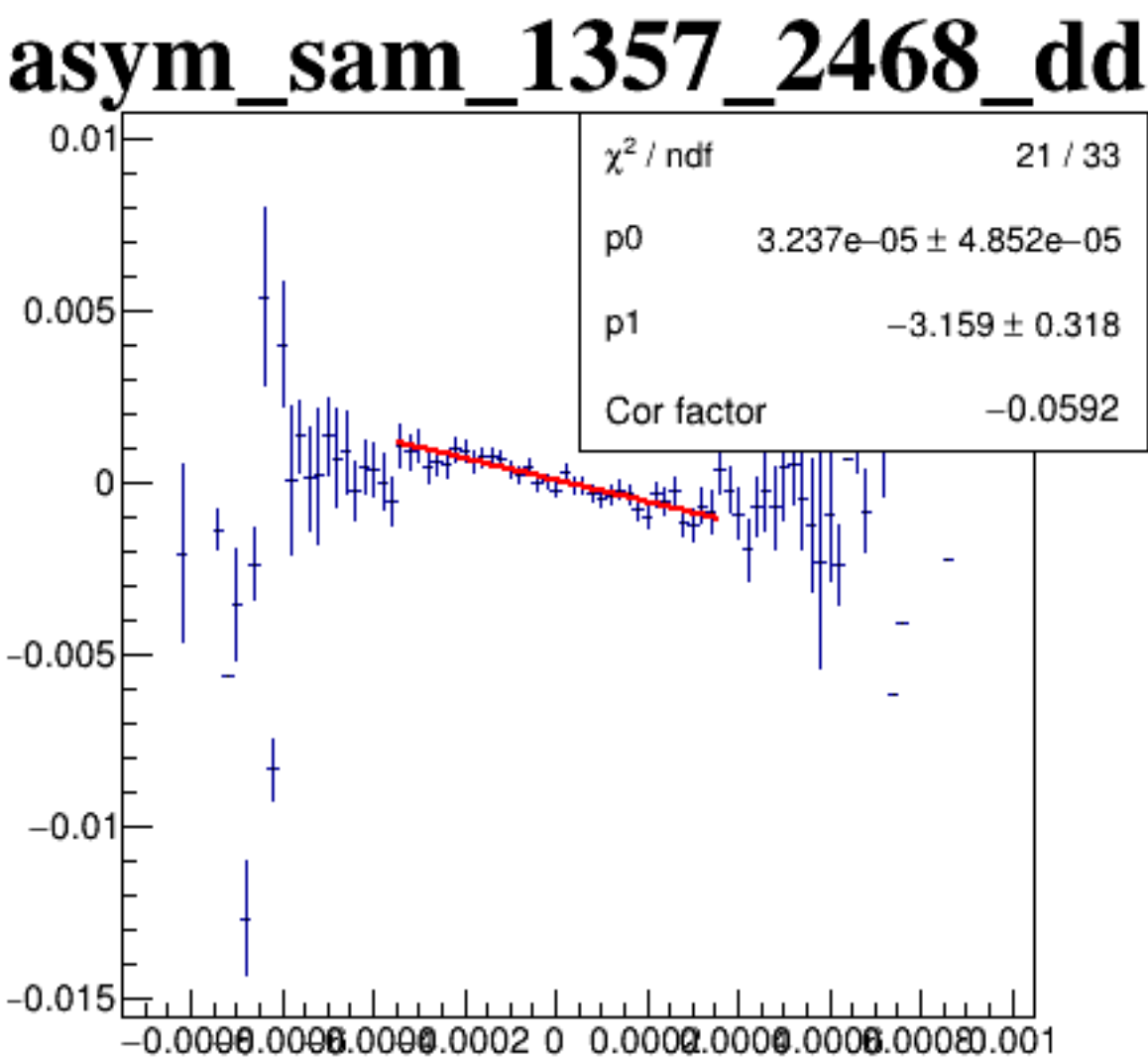
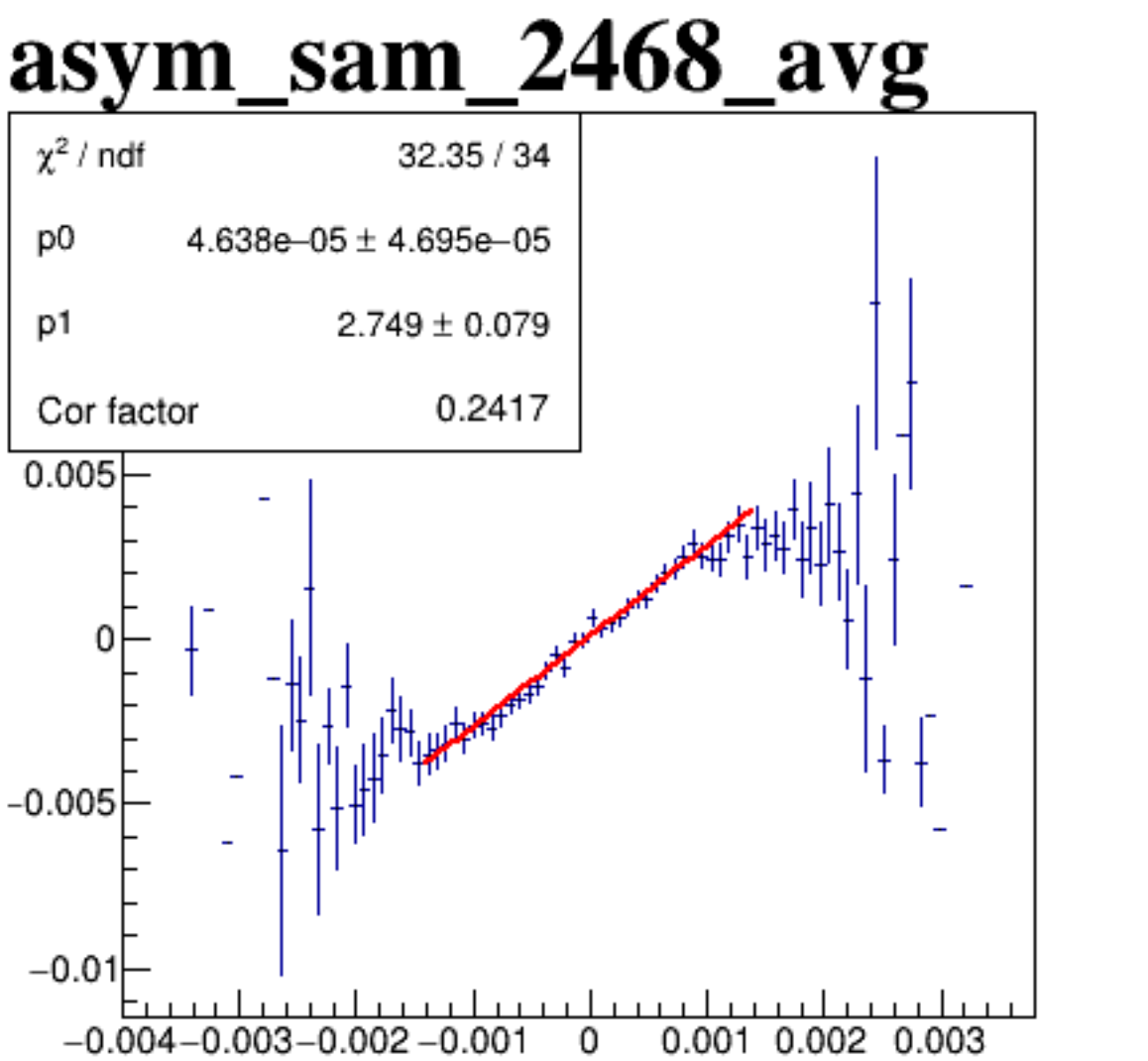
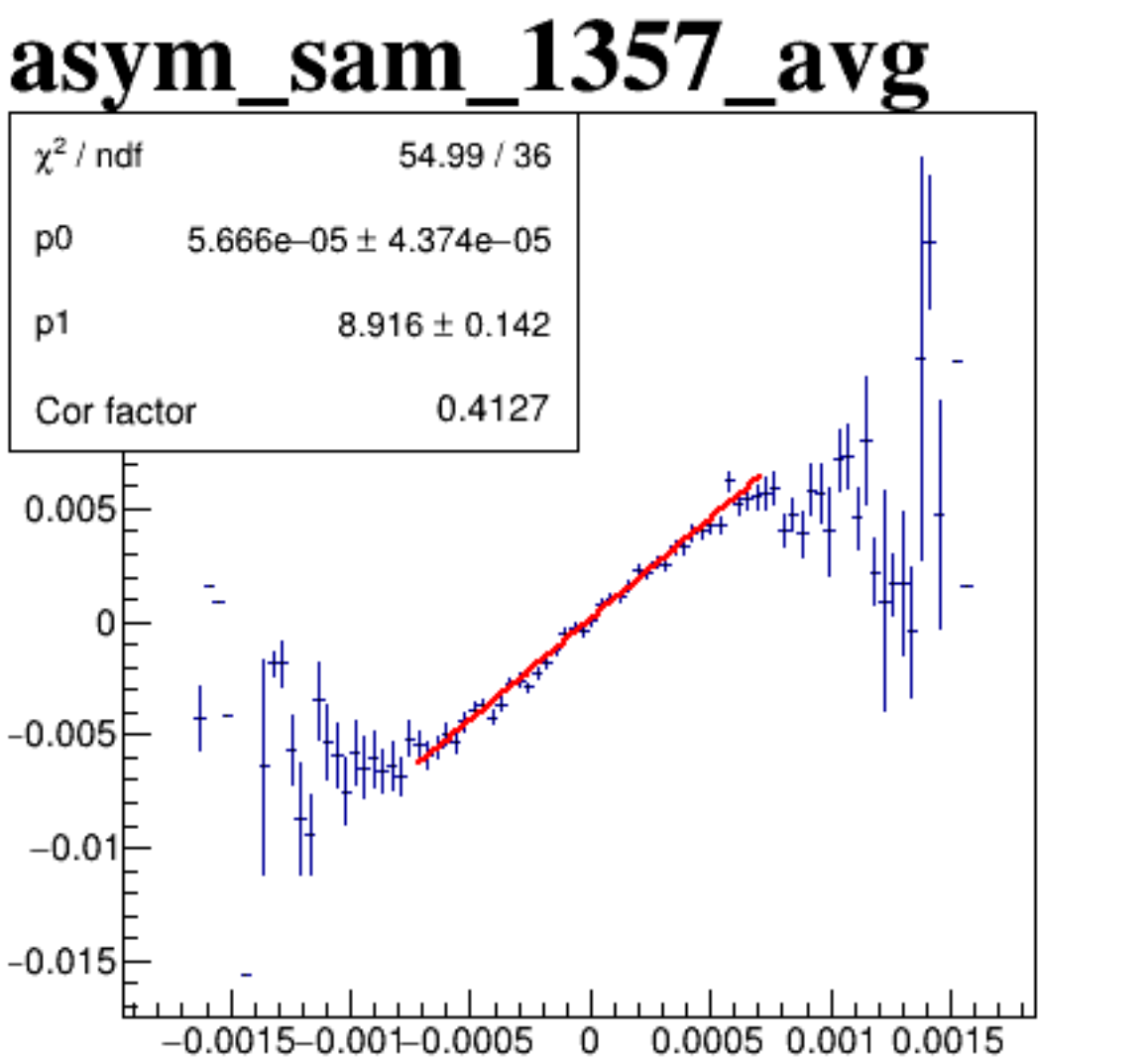
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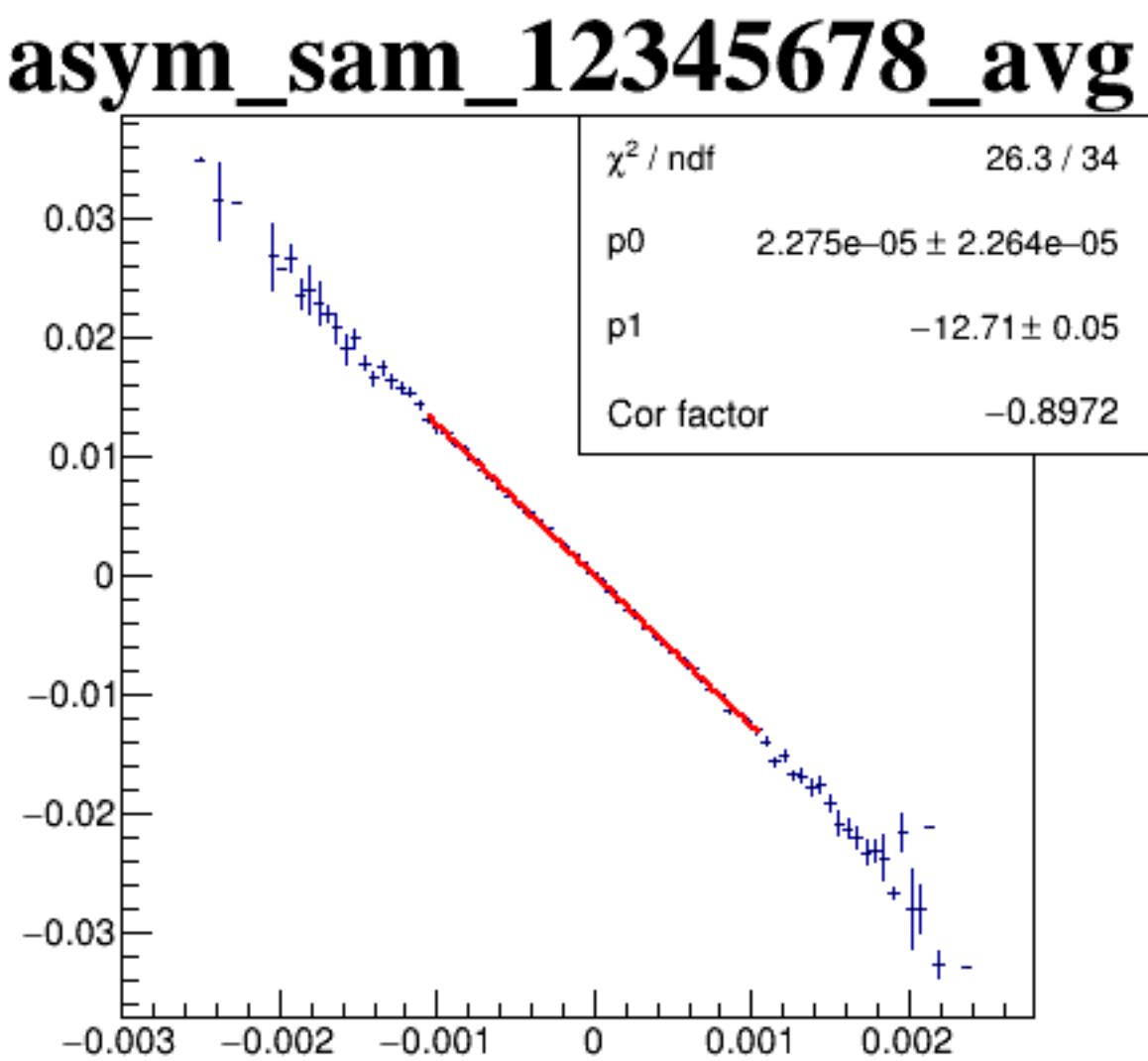
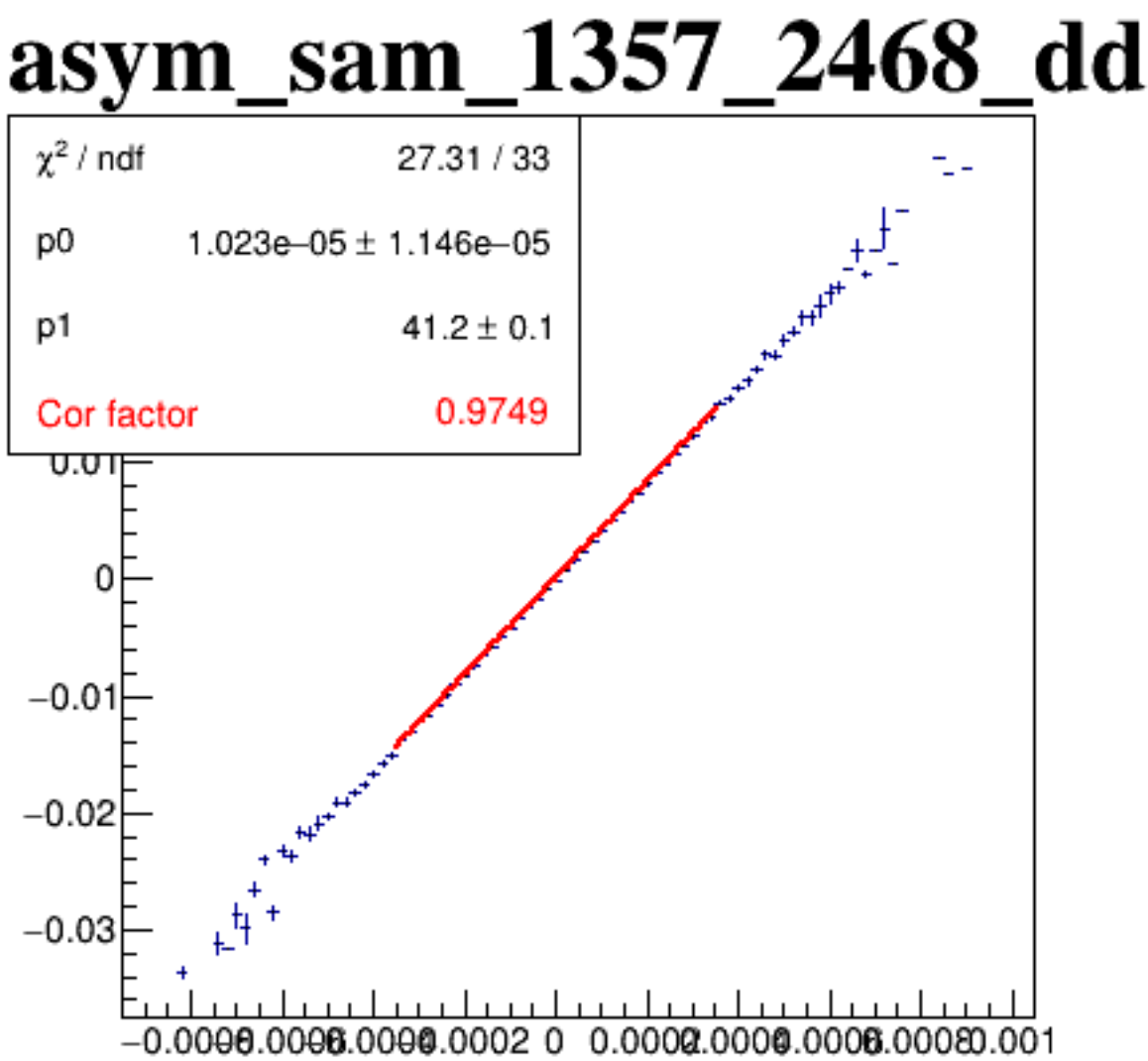
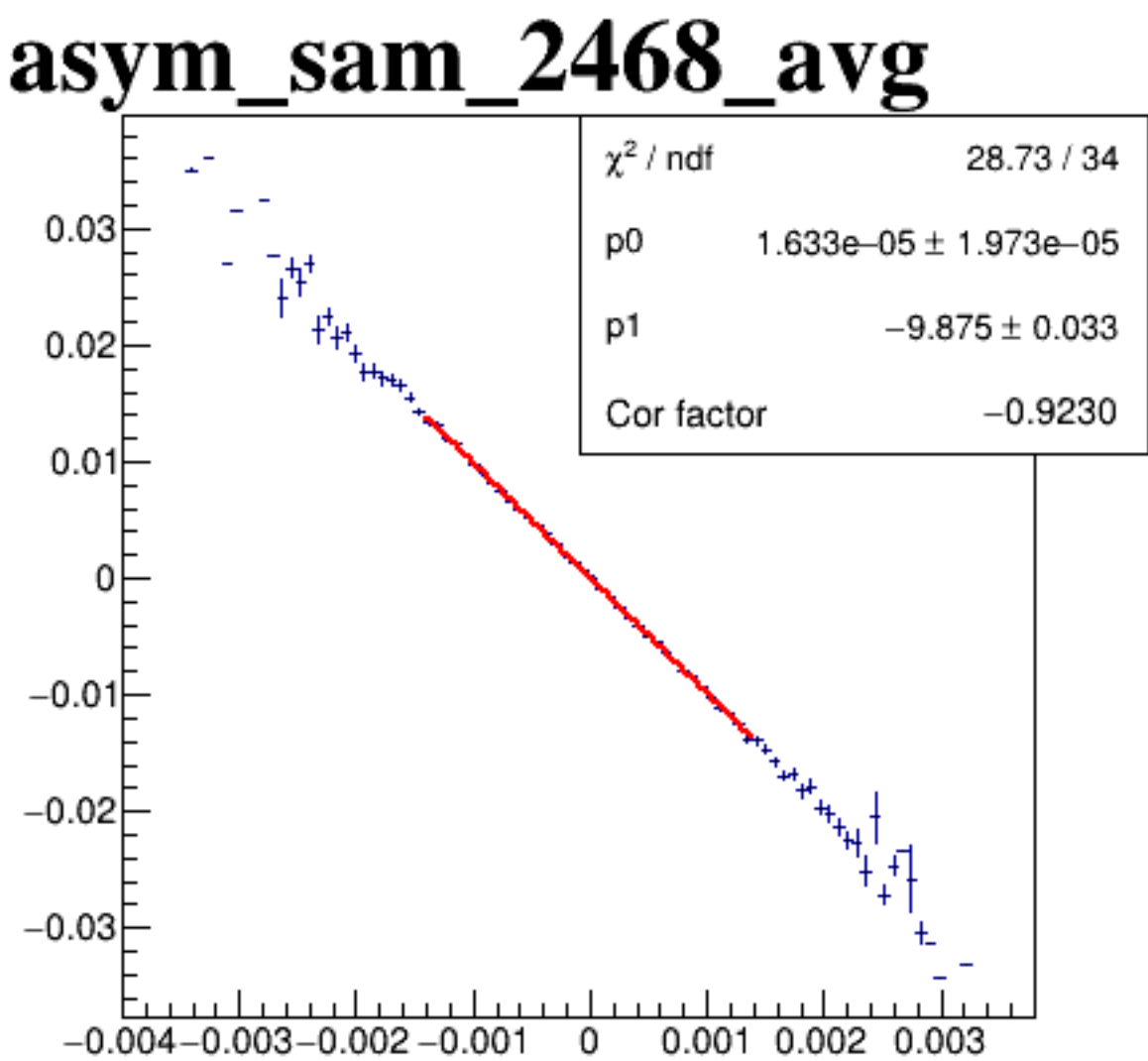
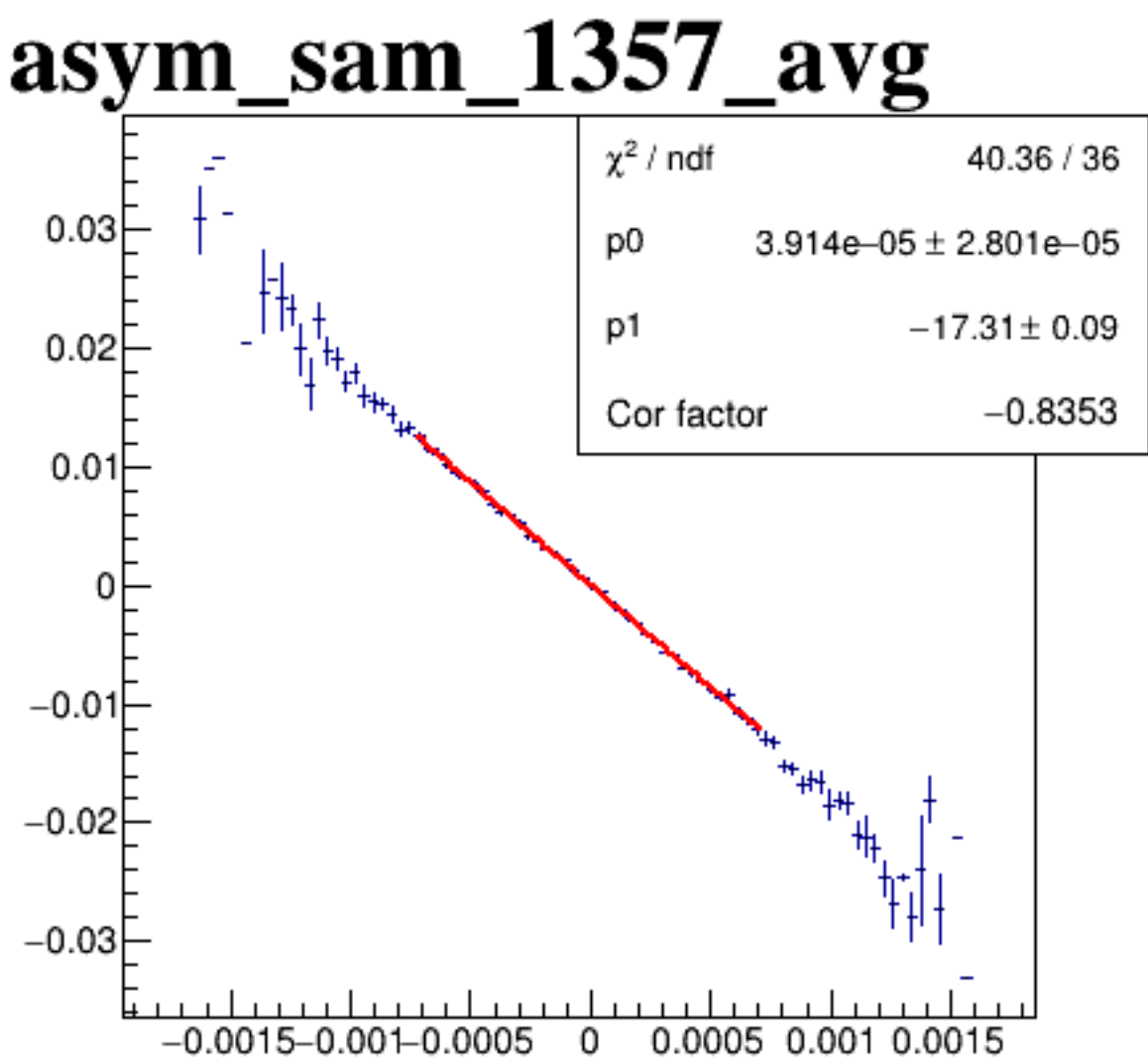
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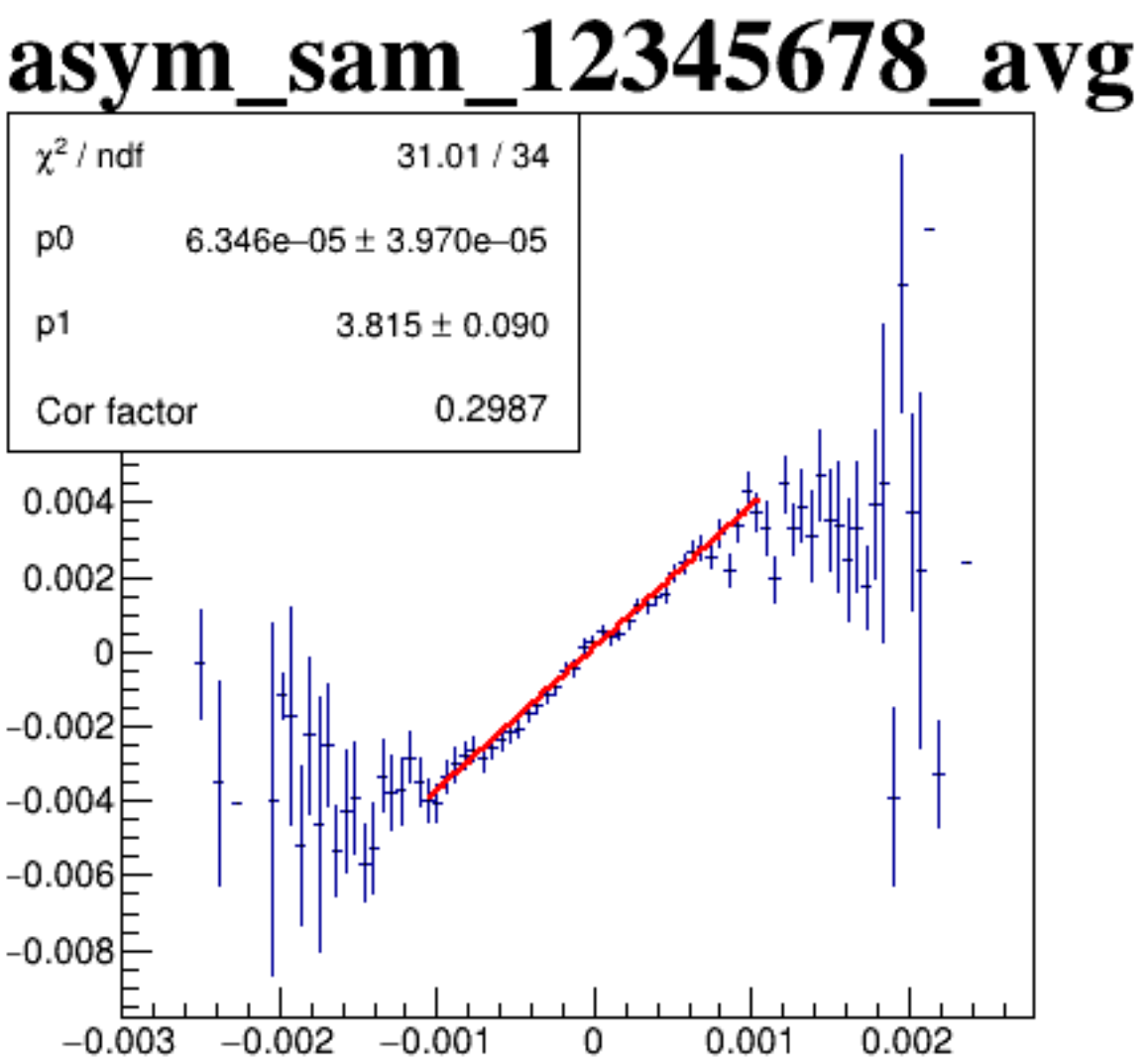
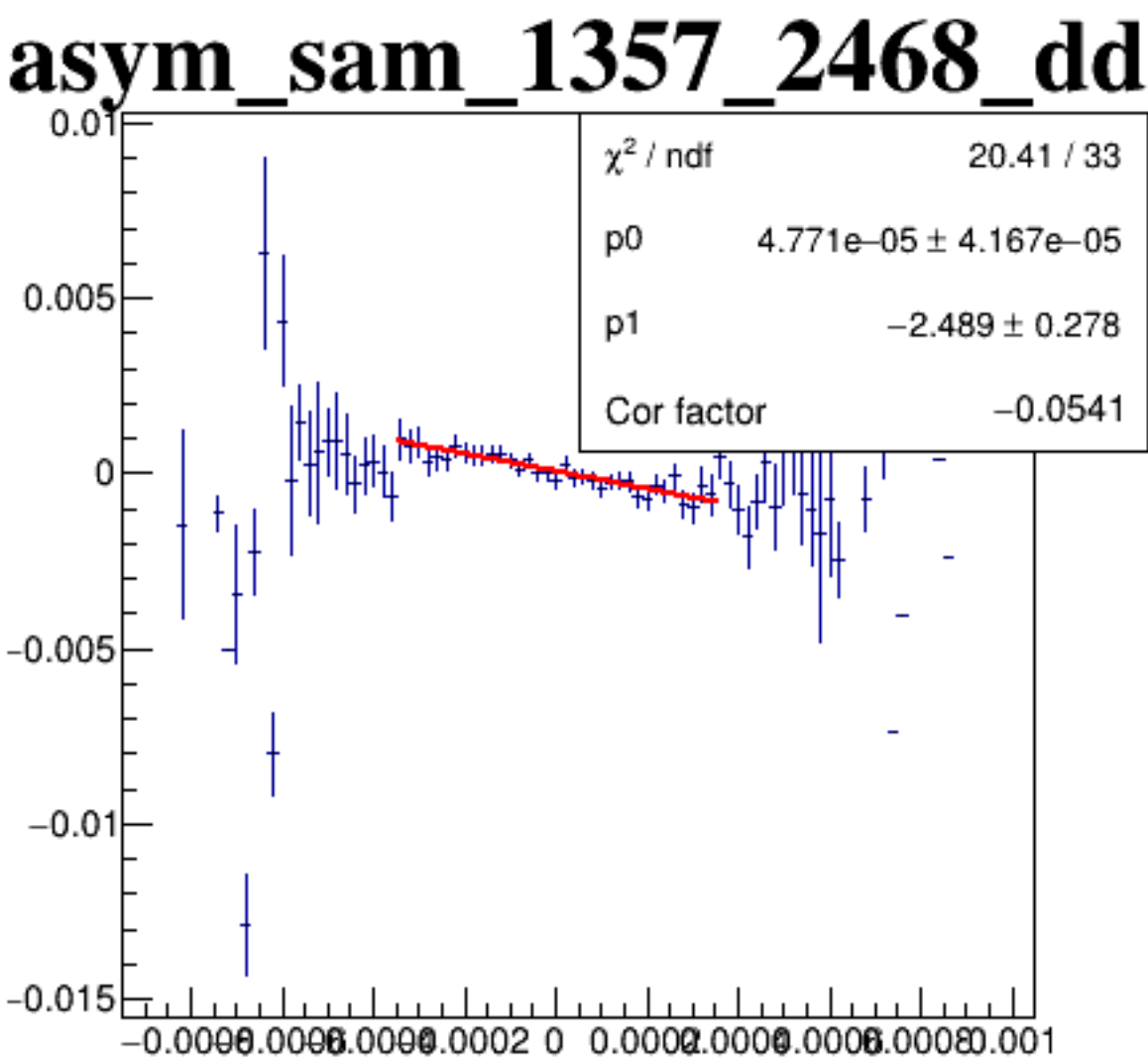
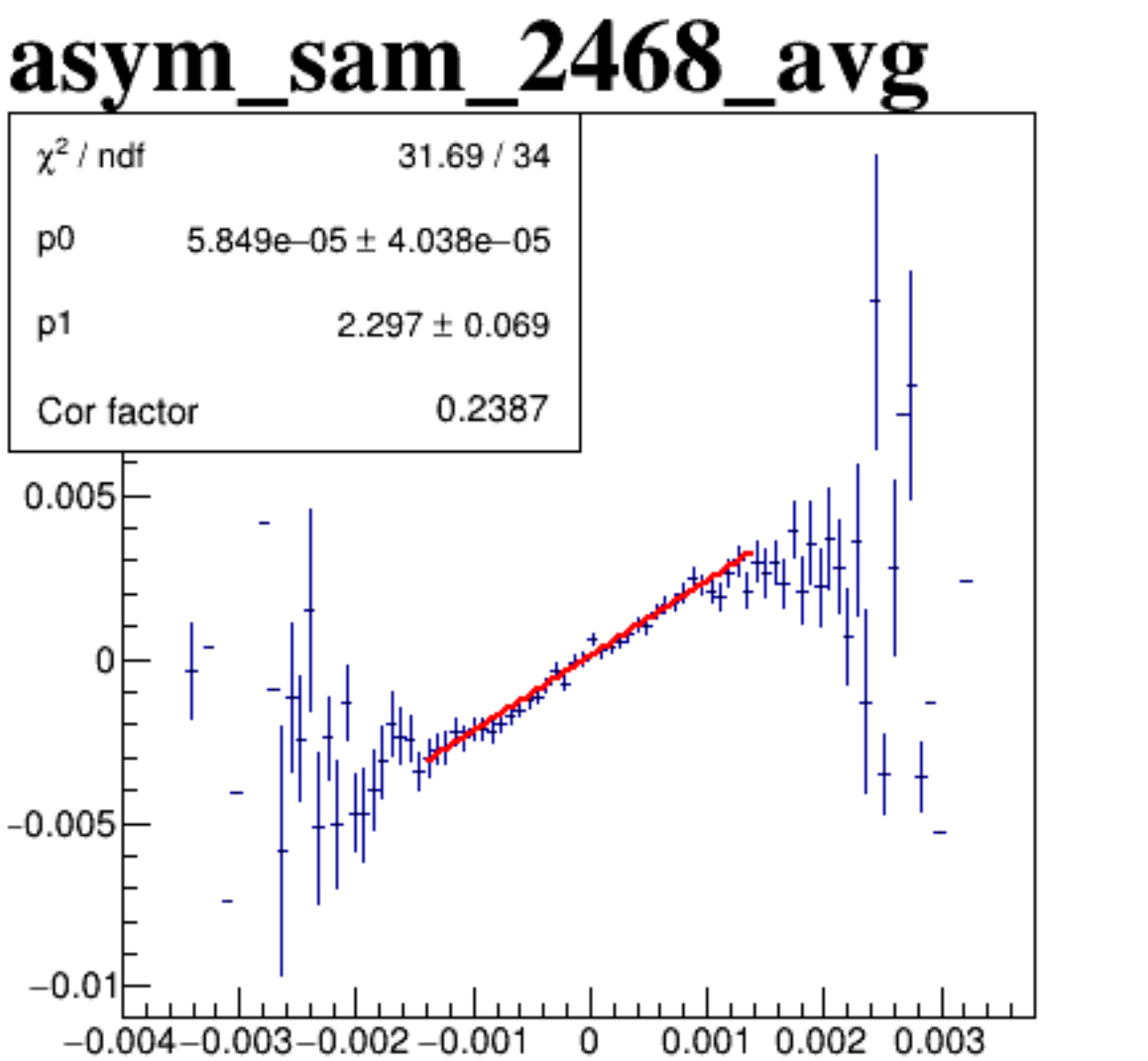
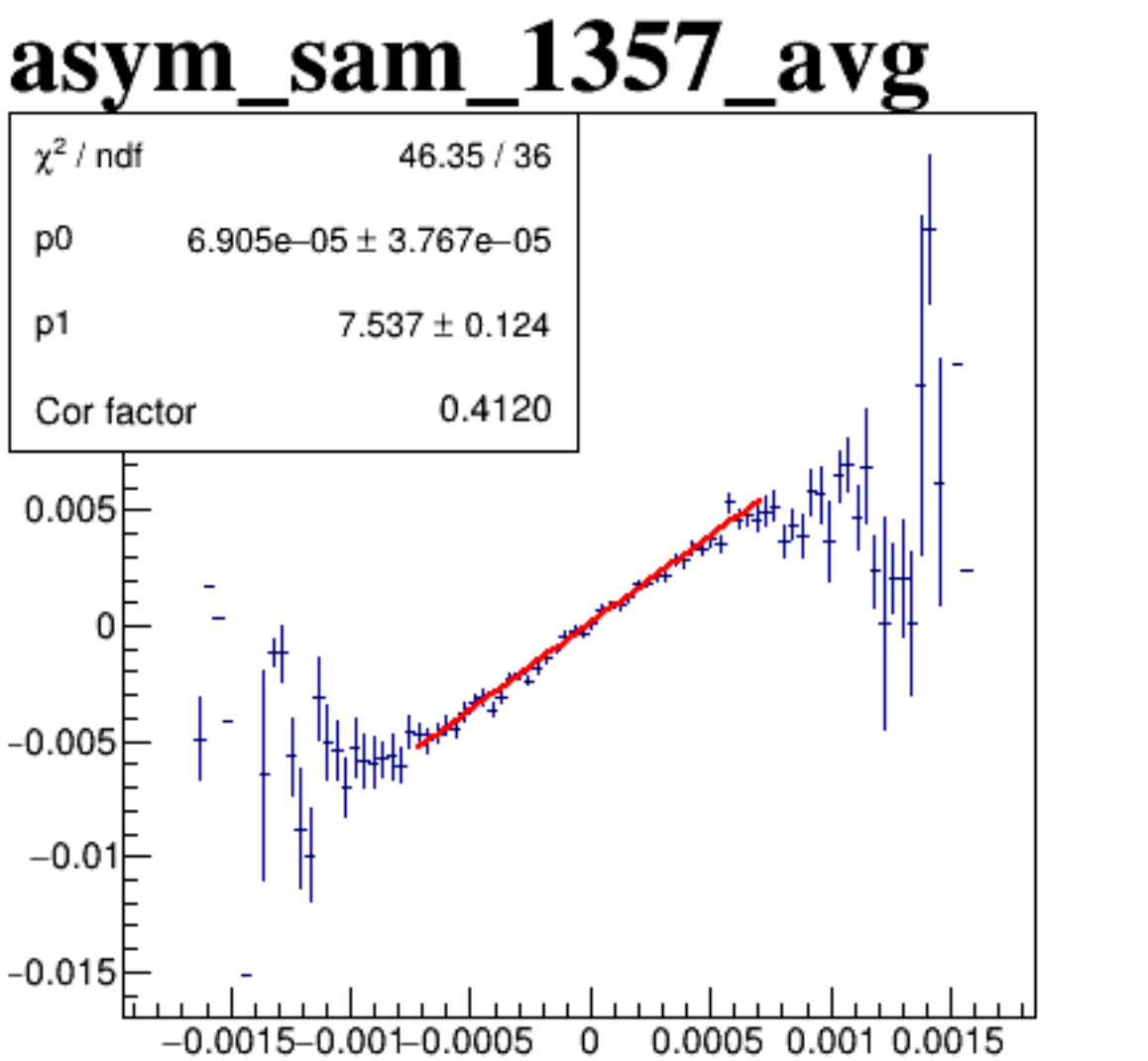
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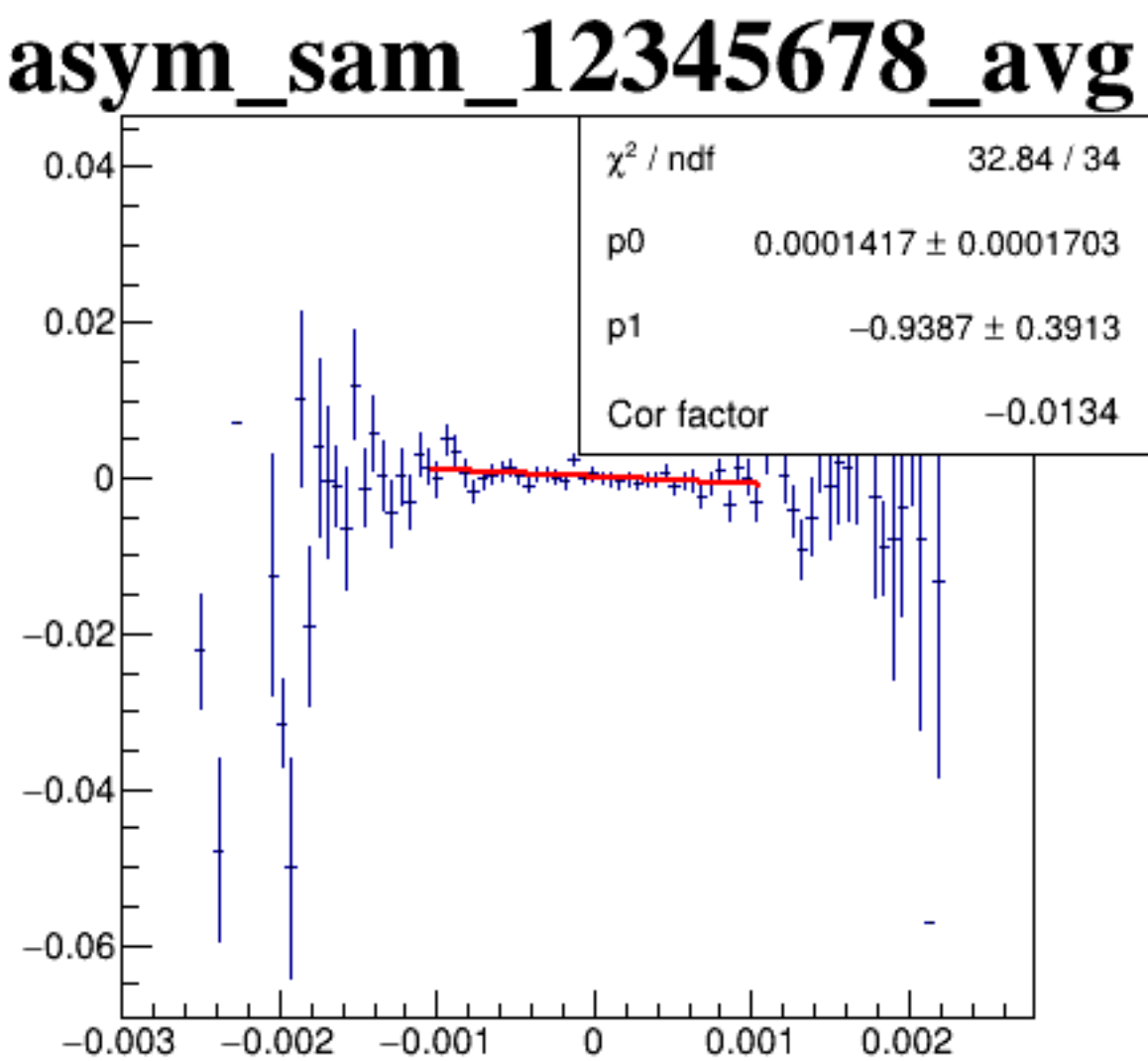
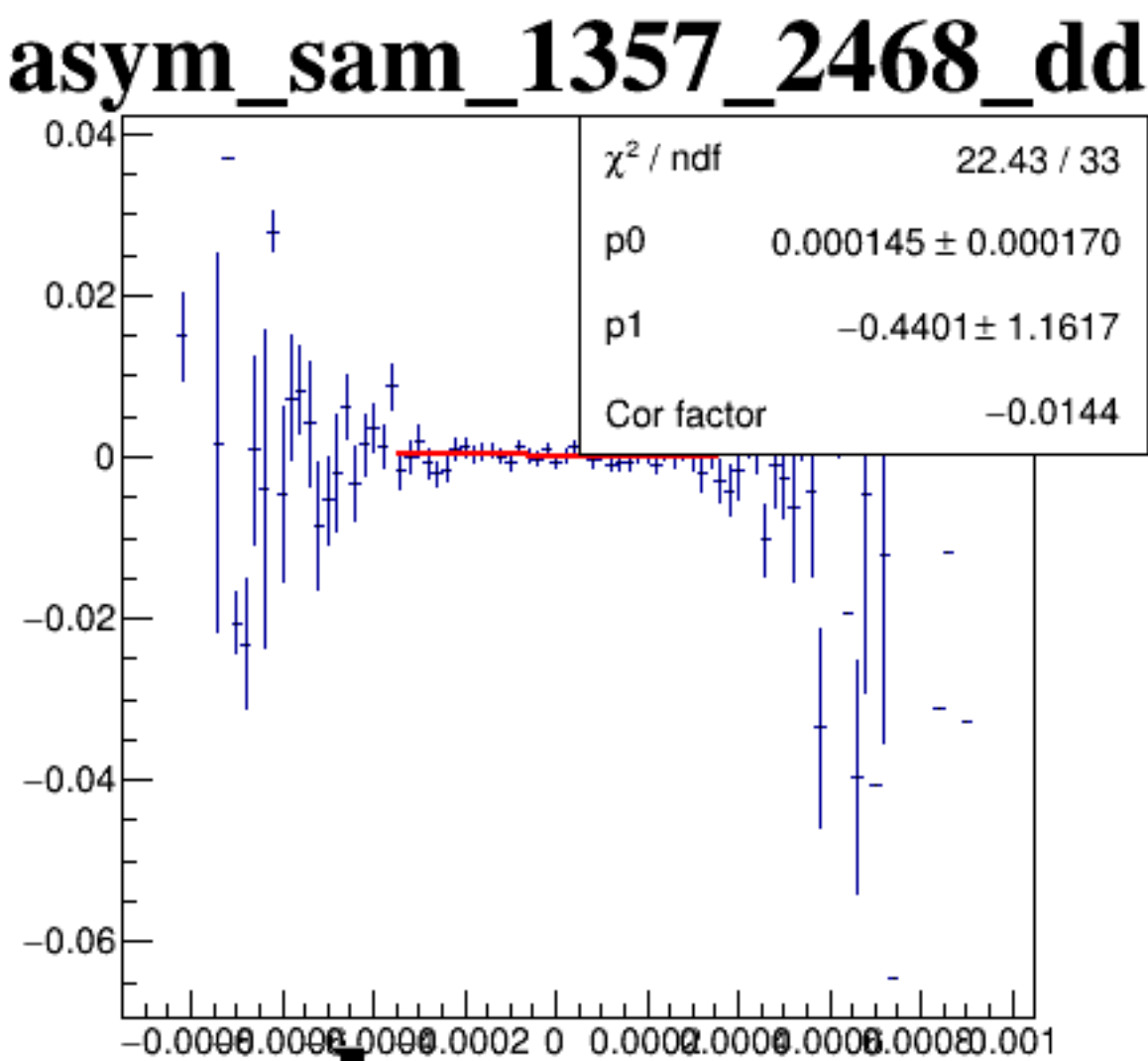
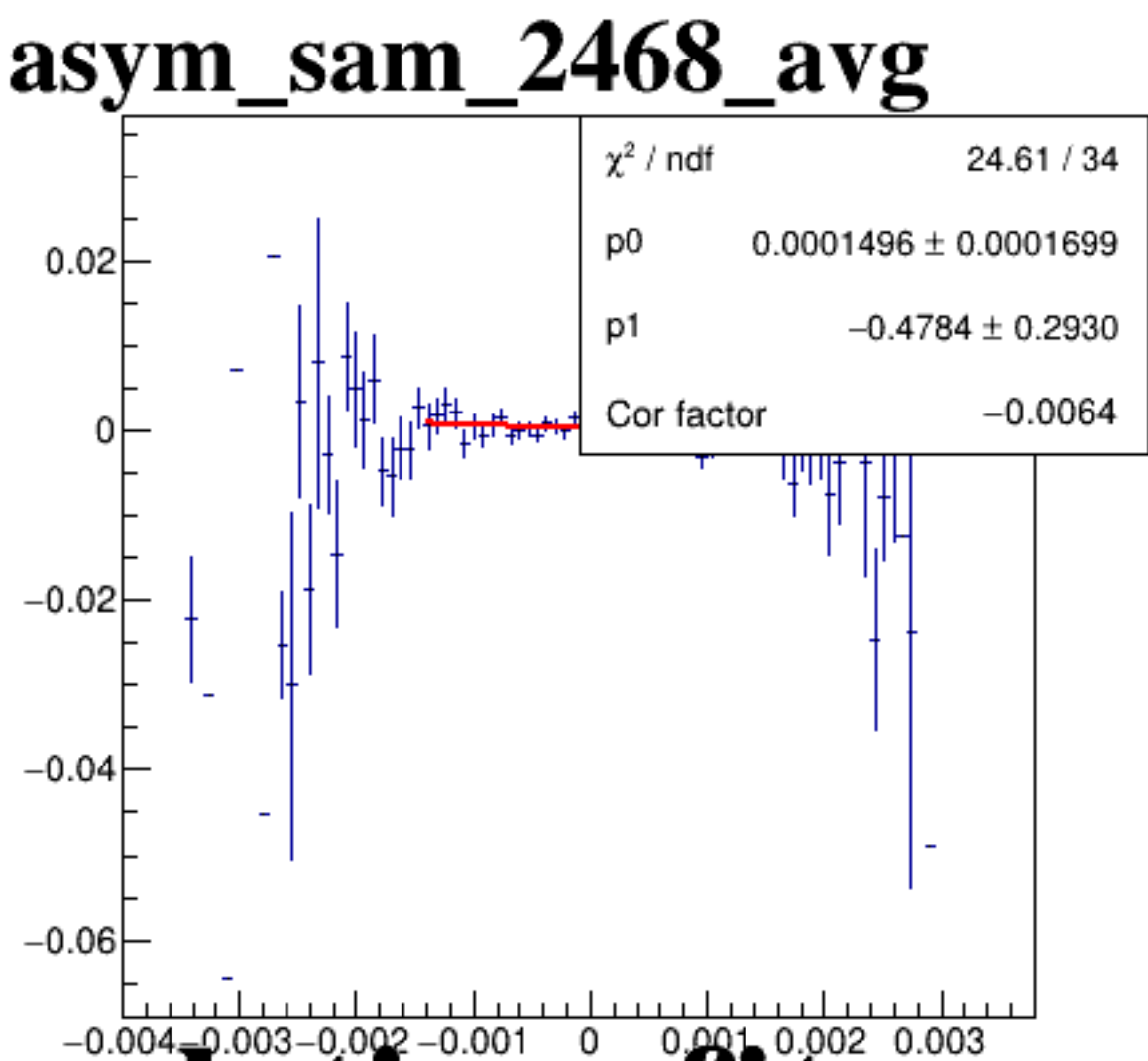
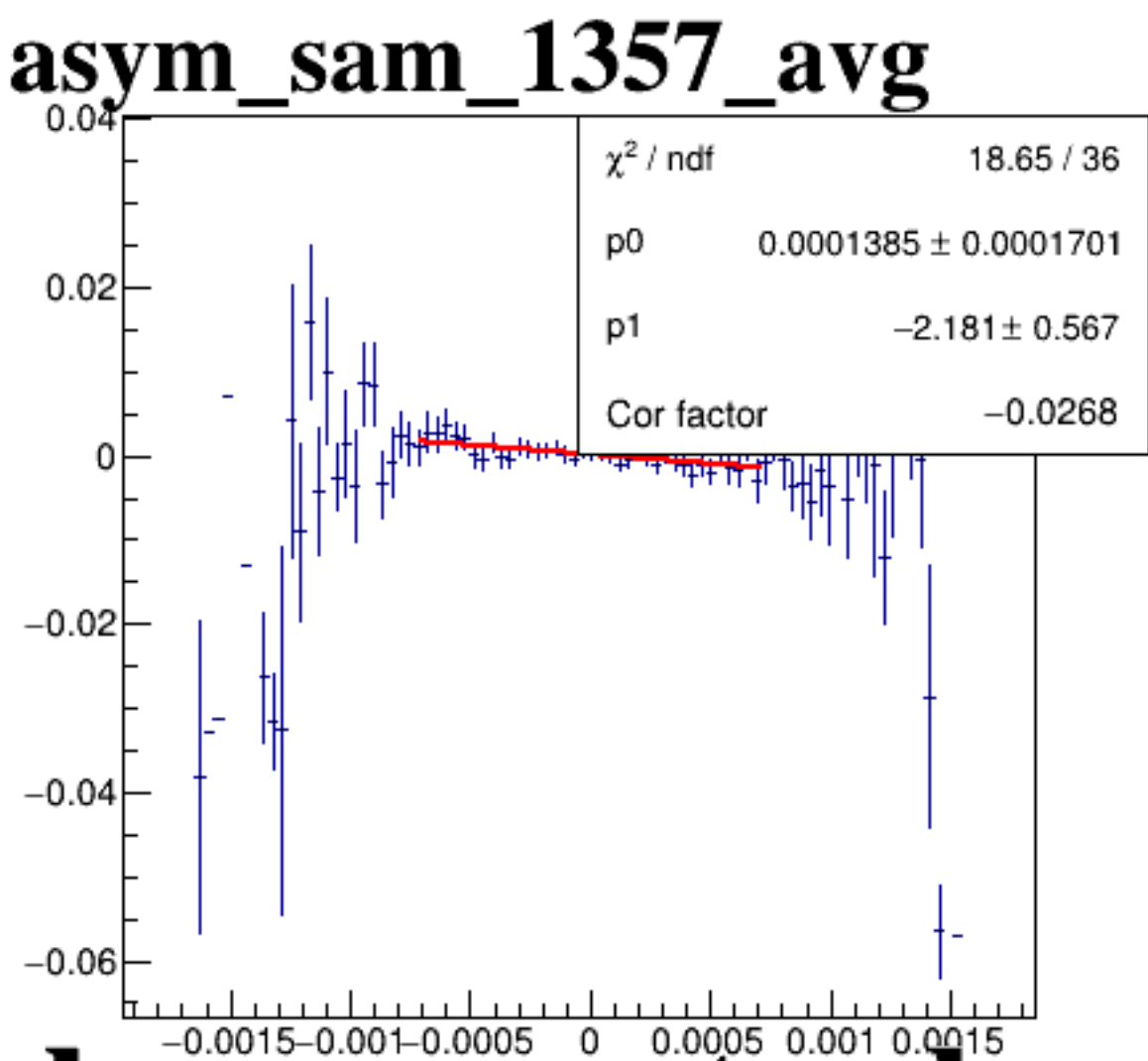
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diff_bpm4eY

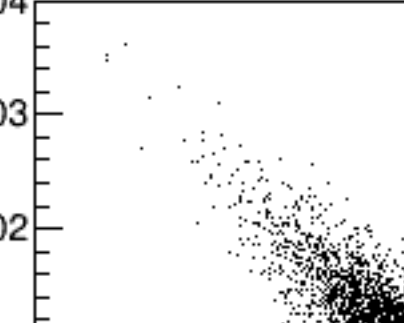


diff_bpm12X

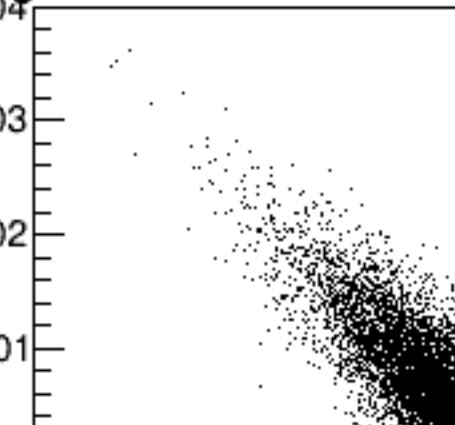


asym_sam_12345678_avg

mulc.asym_sam_12345678_avg



A scatter plot showing the relationship between `asym_sam_2468_avg` (y-axis) and `mulc.asym_sam_2468_avg` (x-axis). The y-axis ranges from -0.04 to 0.04, and the x-axis ranges from -0.004 to 0.003. The data points form a dense, elongated cloud centered around the origin, indicating a strong positive correlation.



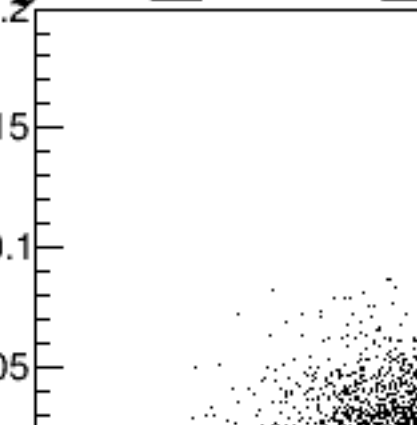
A scatter plot showing the relationship between the average asymmetry of the sample, $\text{asym_sam_12345678_avg}$ (y-axis), and the average asymmetry of the multiplicity distribution, $\text{mulc.asym_sam_12345678_avg}$ (x-axis). The x-axis ranges from -0.003 to 0.002, and the y-axis ranges from -0.04 to 0.04. The data points form a dense, elongated cloud centered around the origin, indicating a strong positive correlation between the two variables.

asym_sam_1357_avg

mulc.asym_sam_1357_avg

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg



A scatter plot showing the relationship between **hbm_mcd** (y-axis) and **asym_sam_1357_avg** (x-axis). The y-axis ranges from -0.15 to 0.2, and the x-axis ranges from -0.0015 to 0.0015. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points. There is a slight concentration of points along the x-axis, suggesting a weak positive correlation.