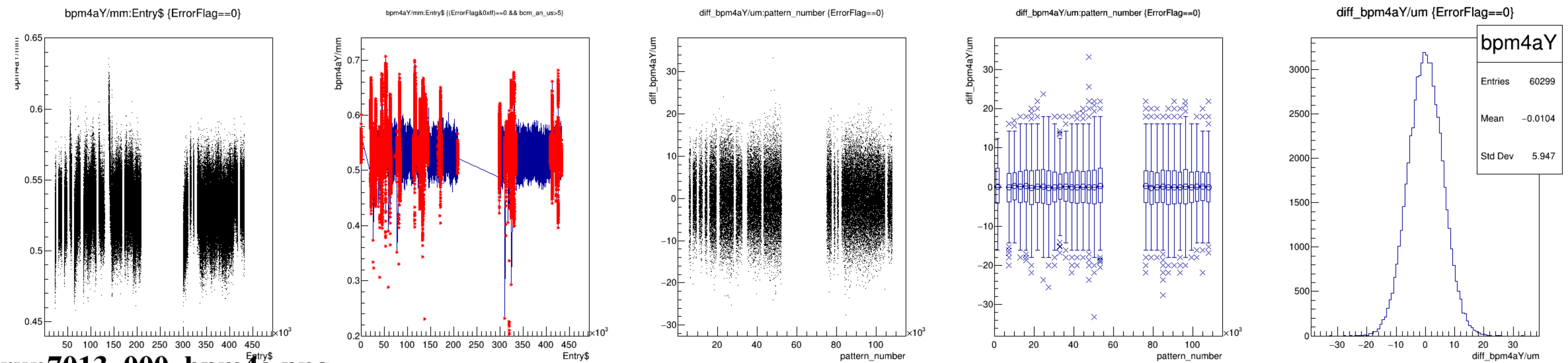
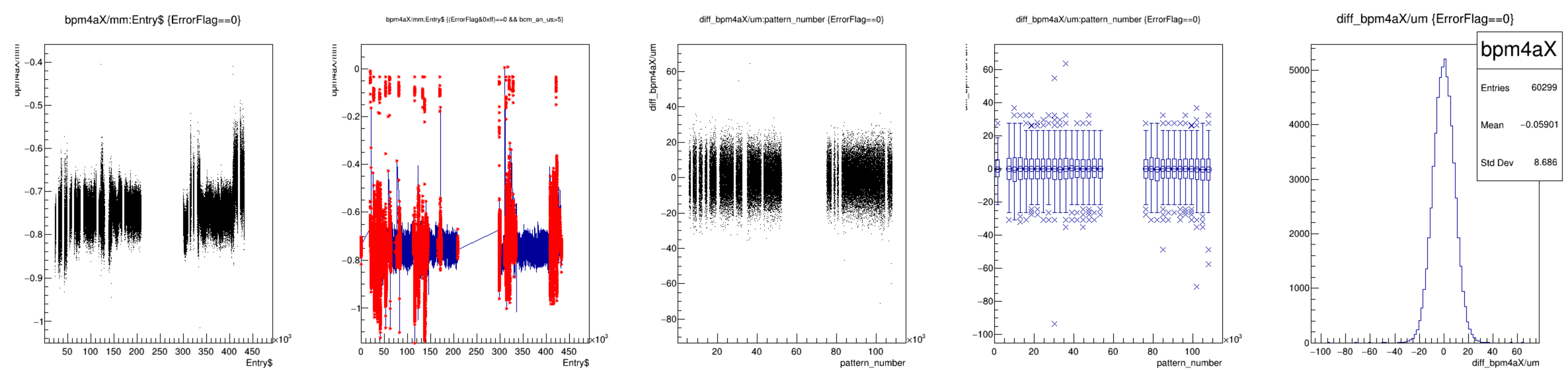
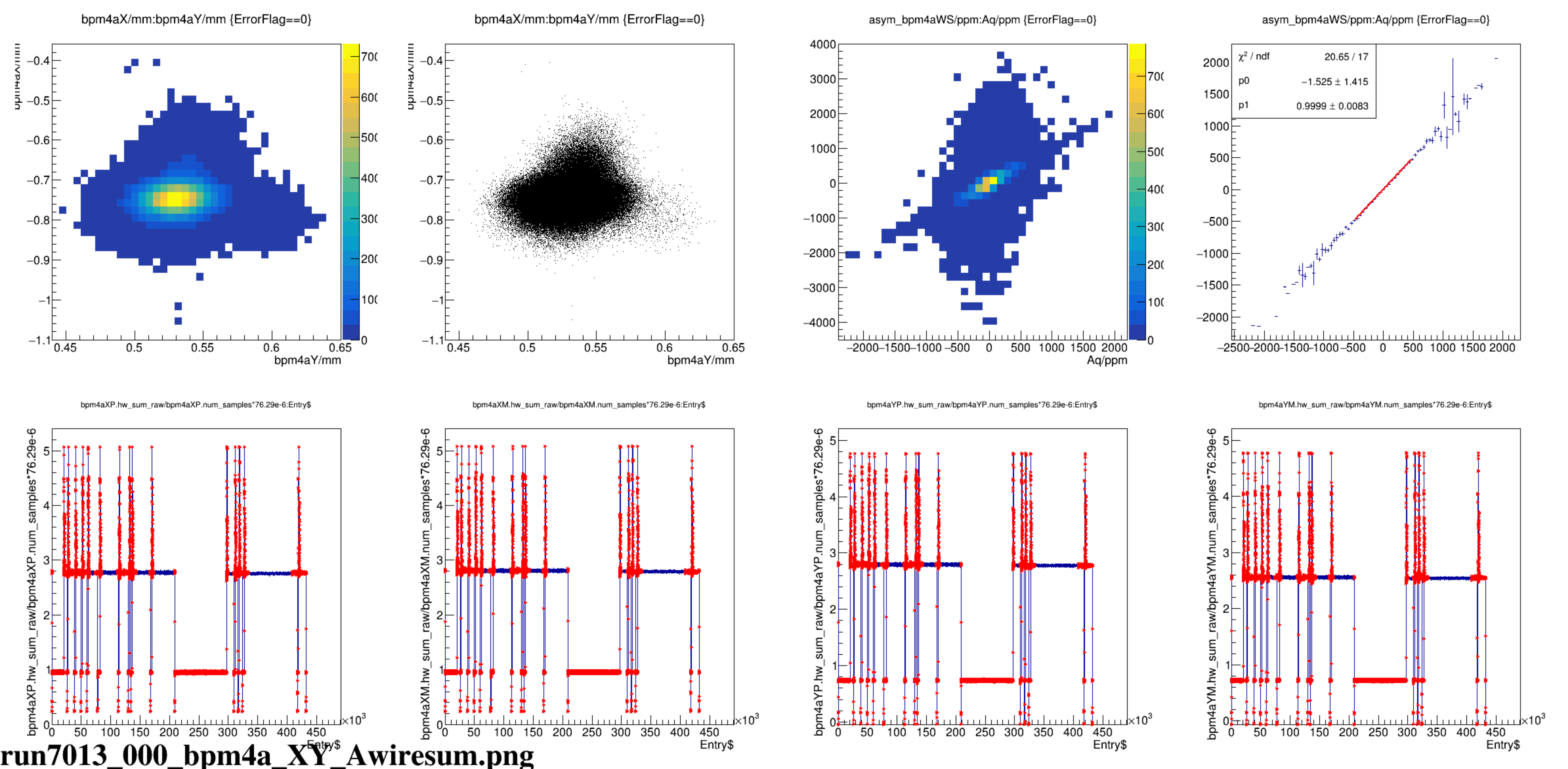
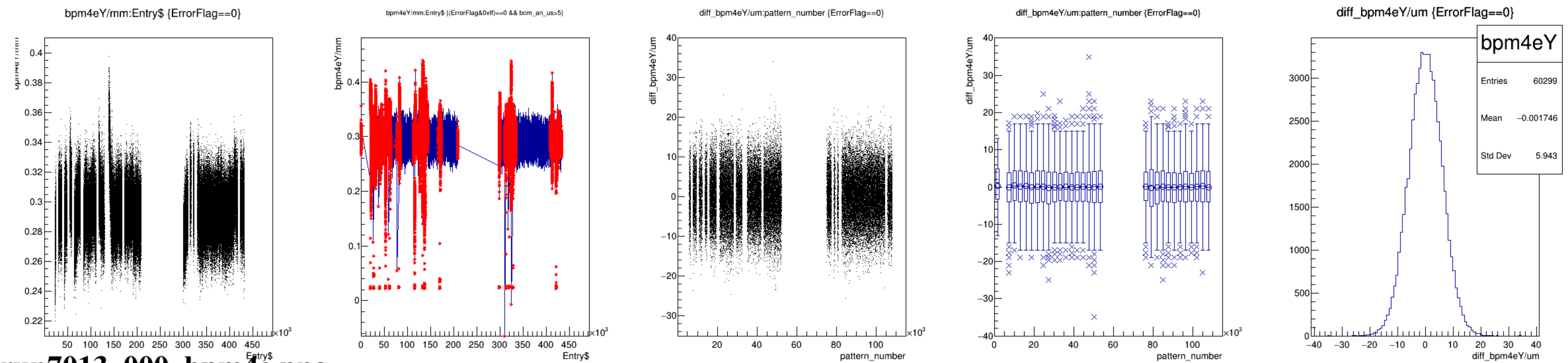
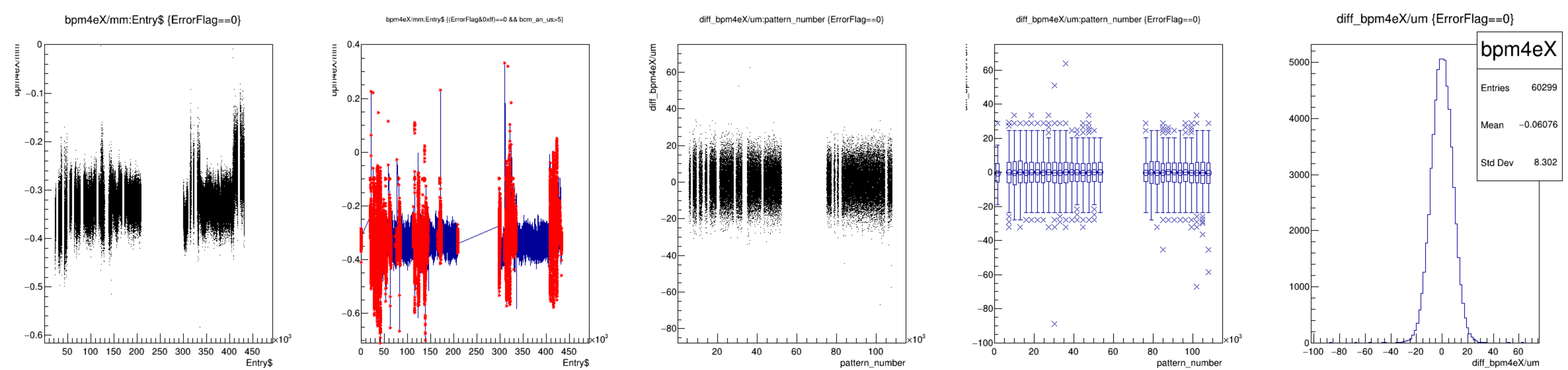
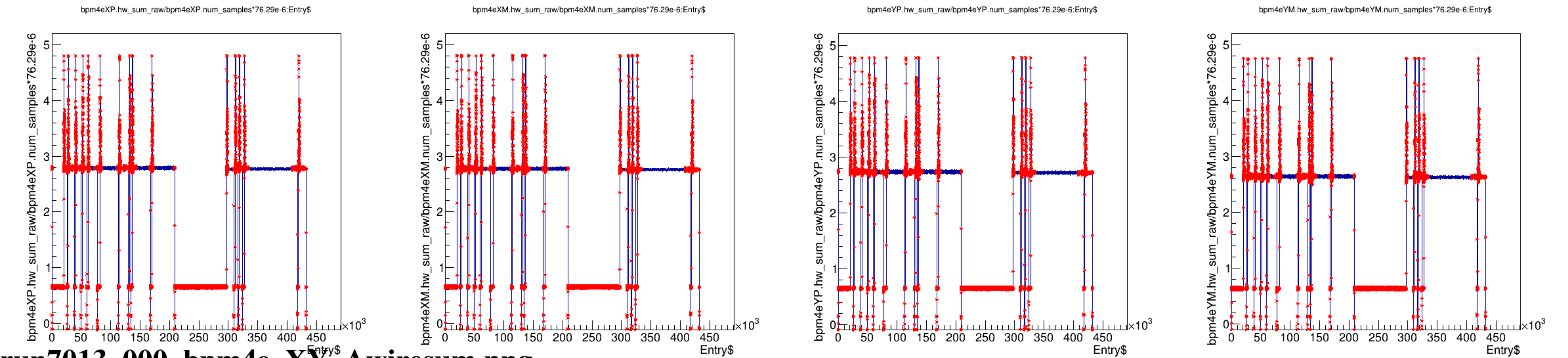
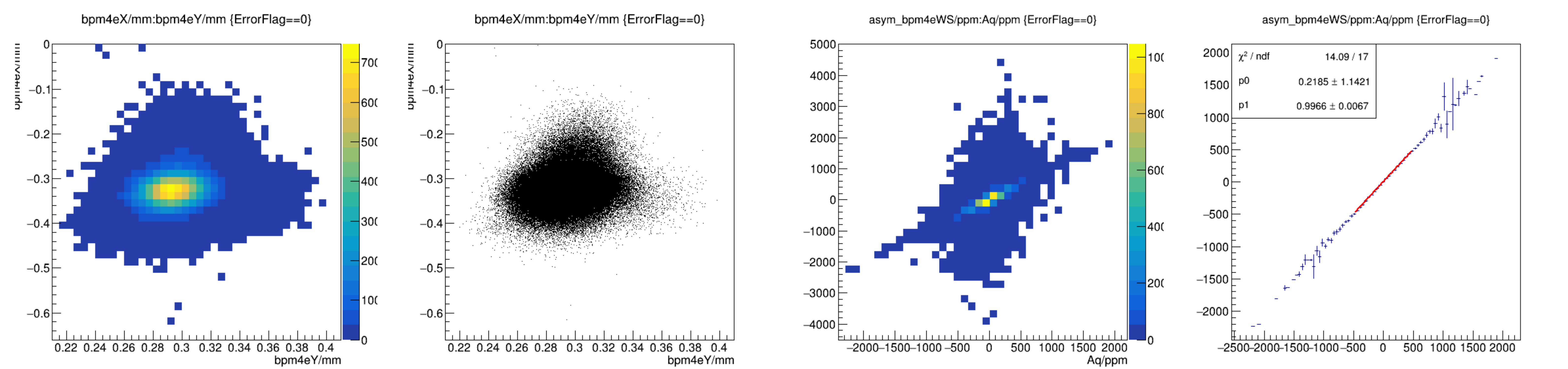


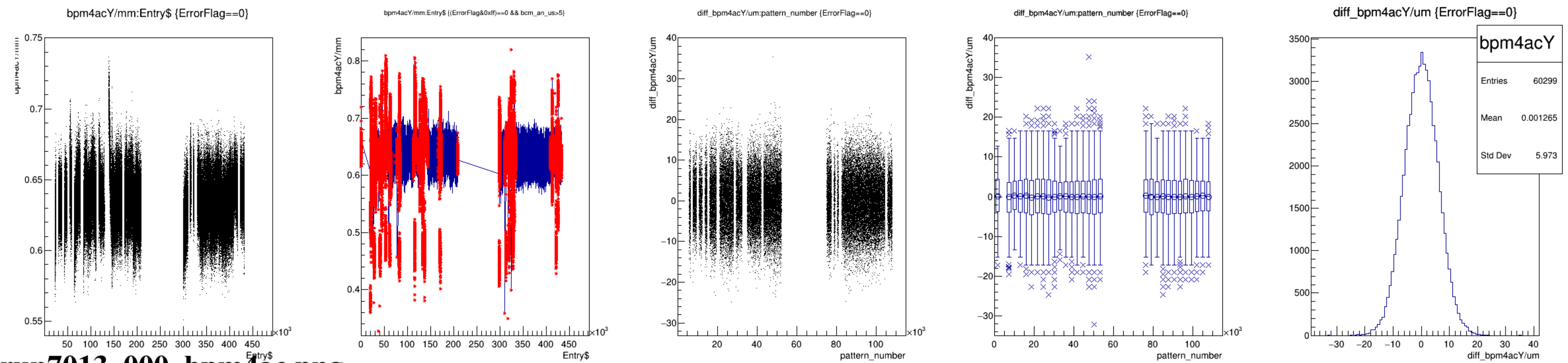
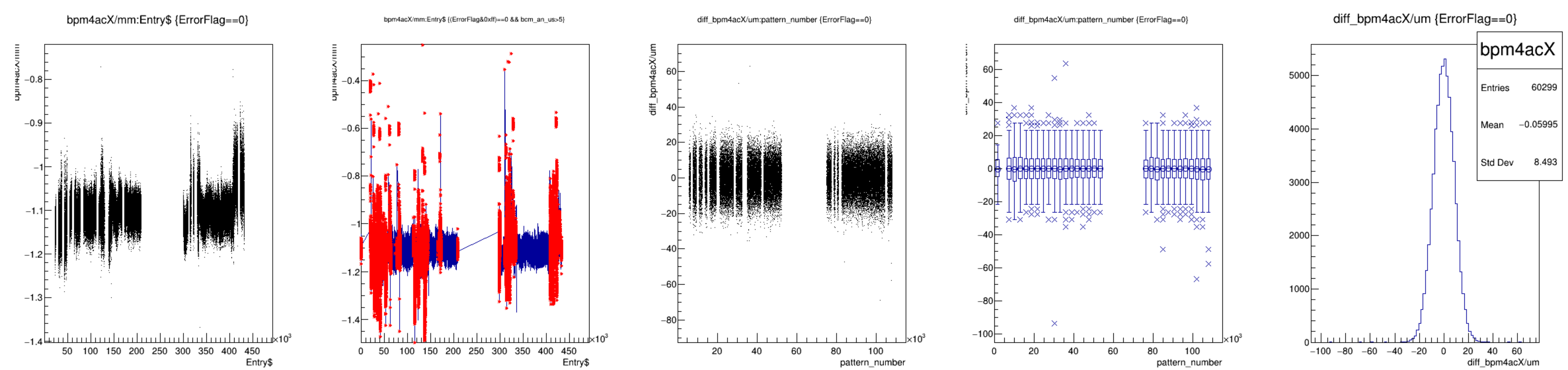


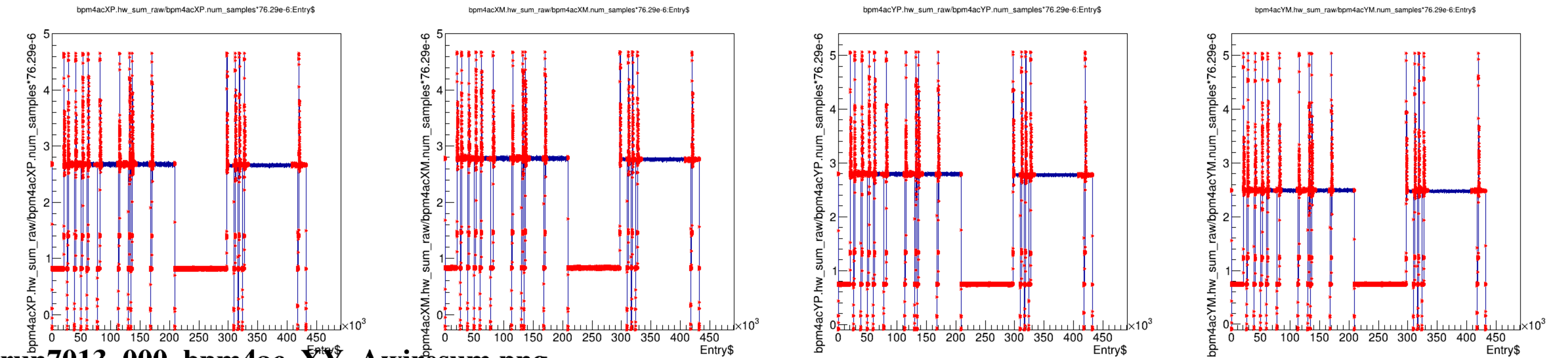
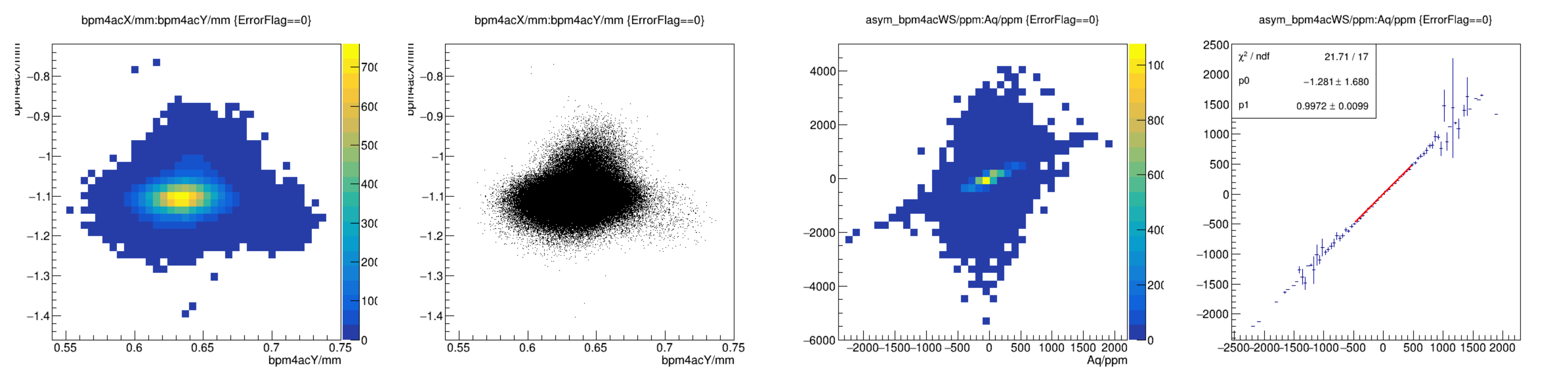




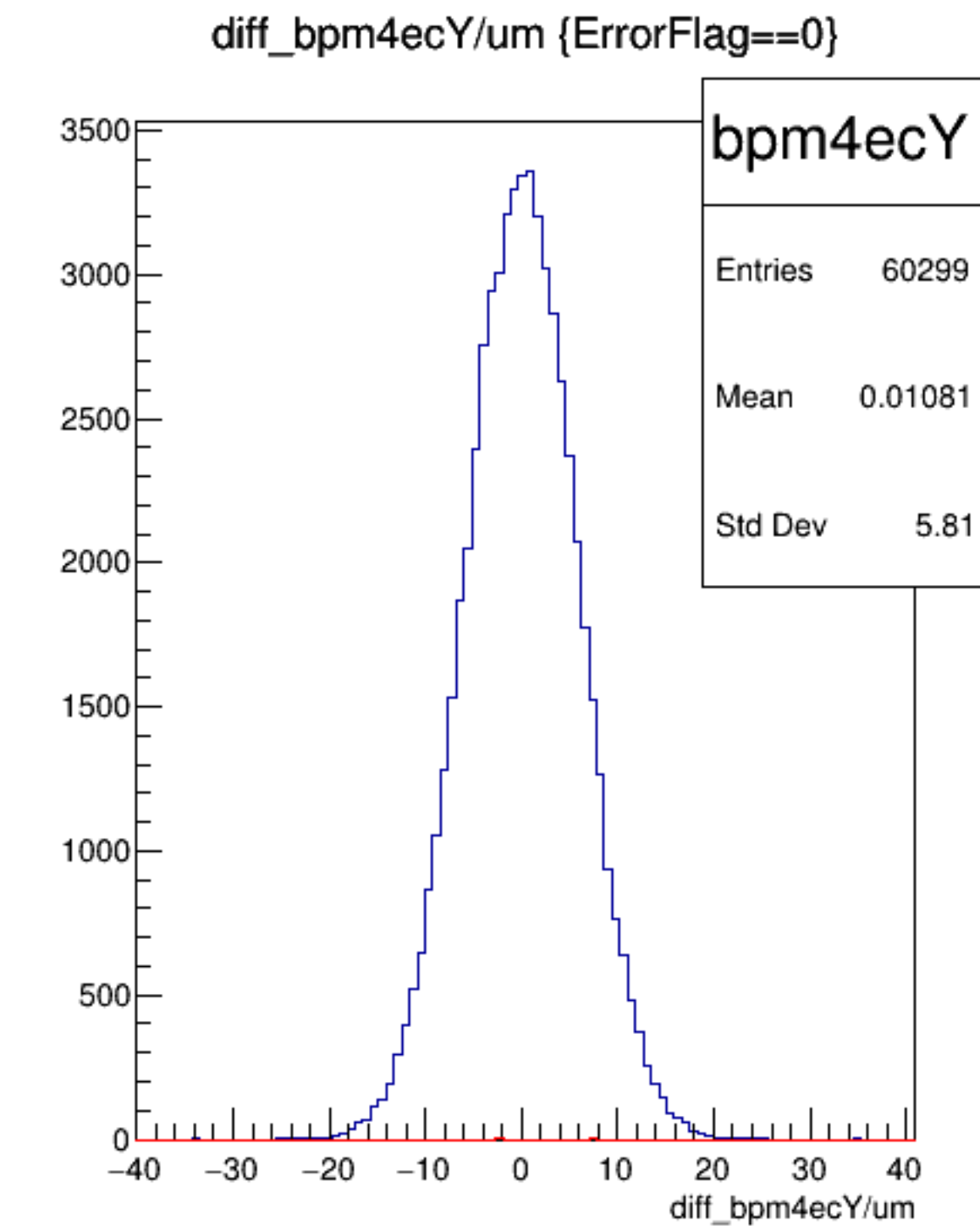
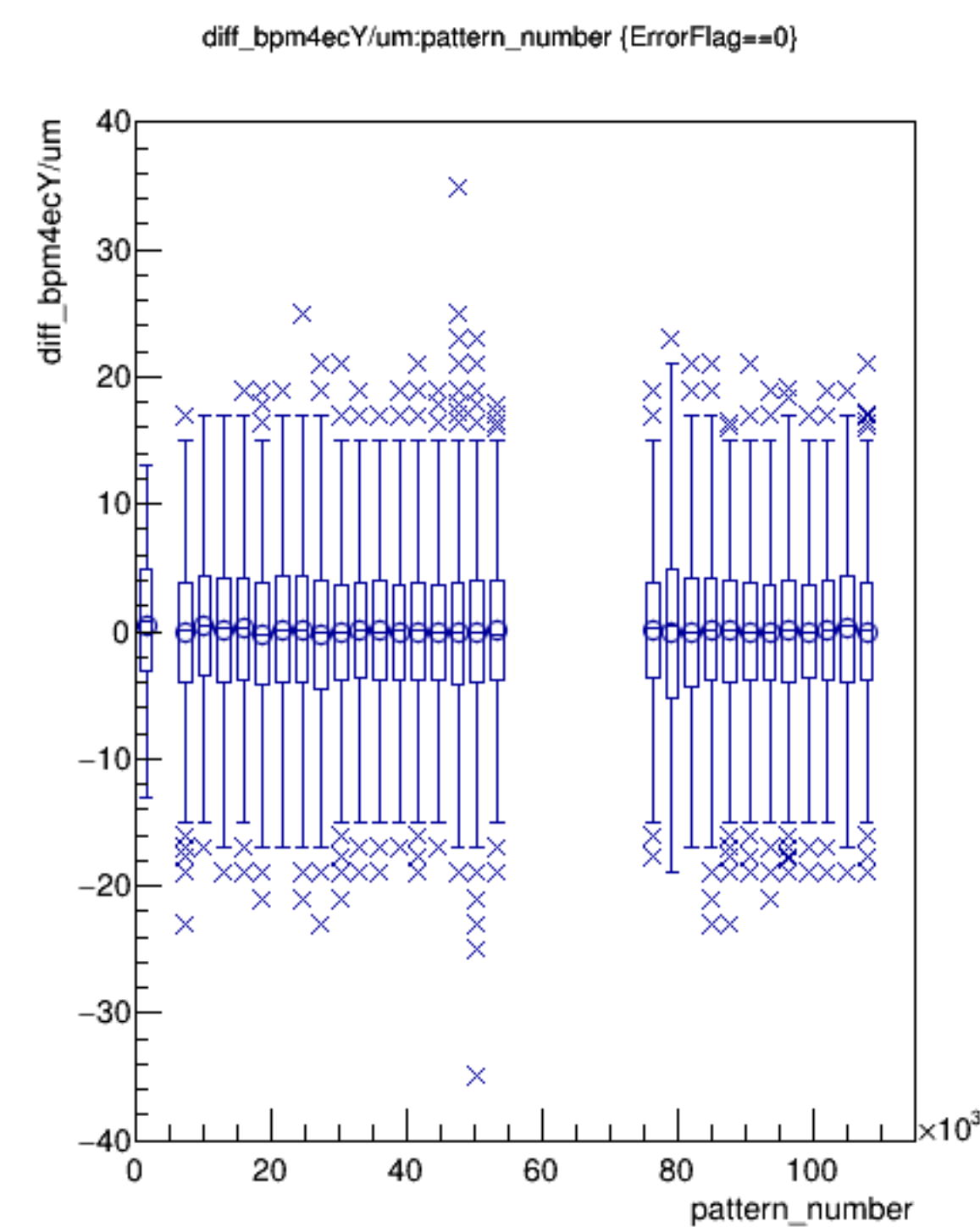
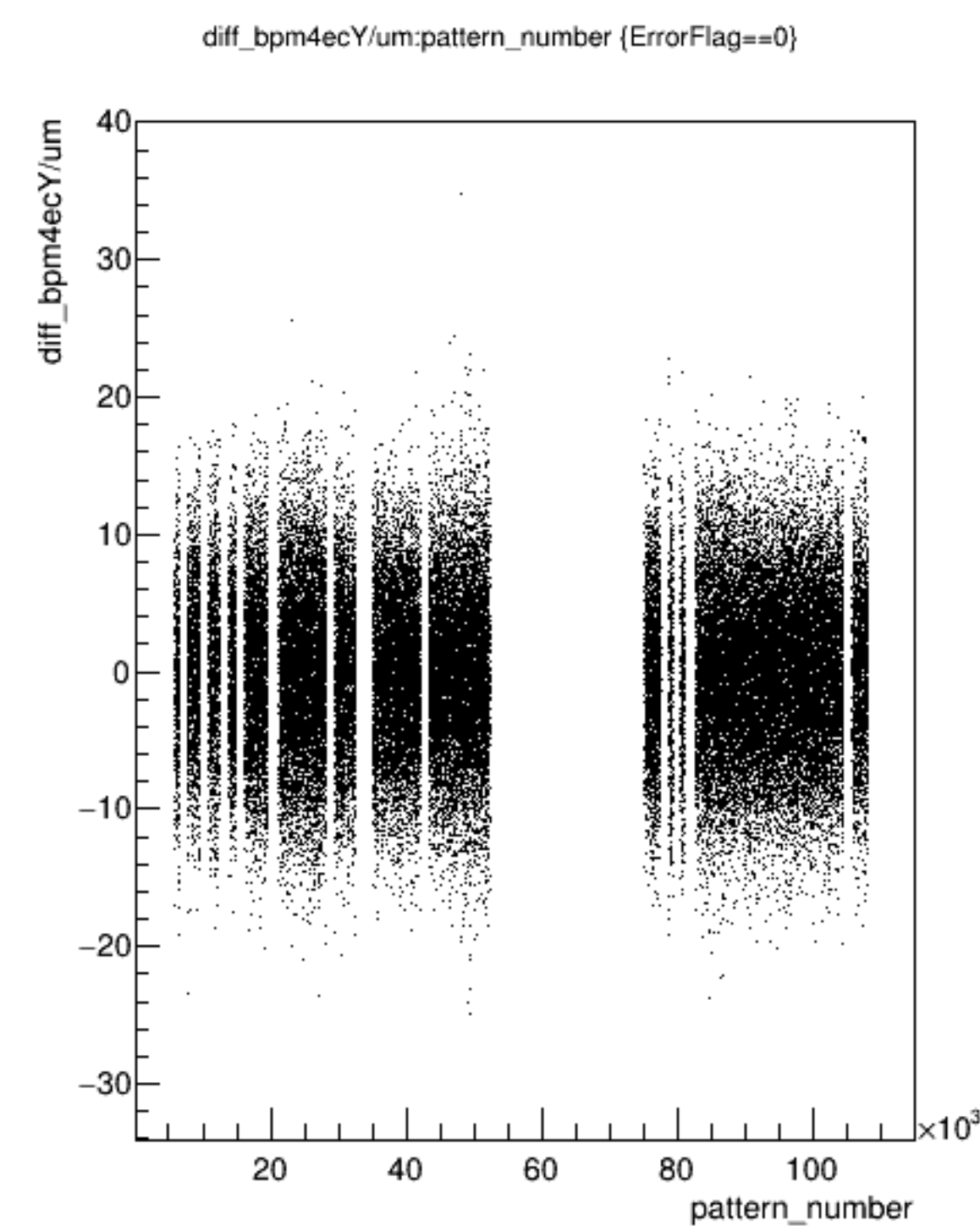
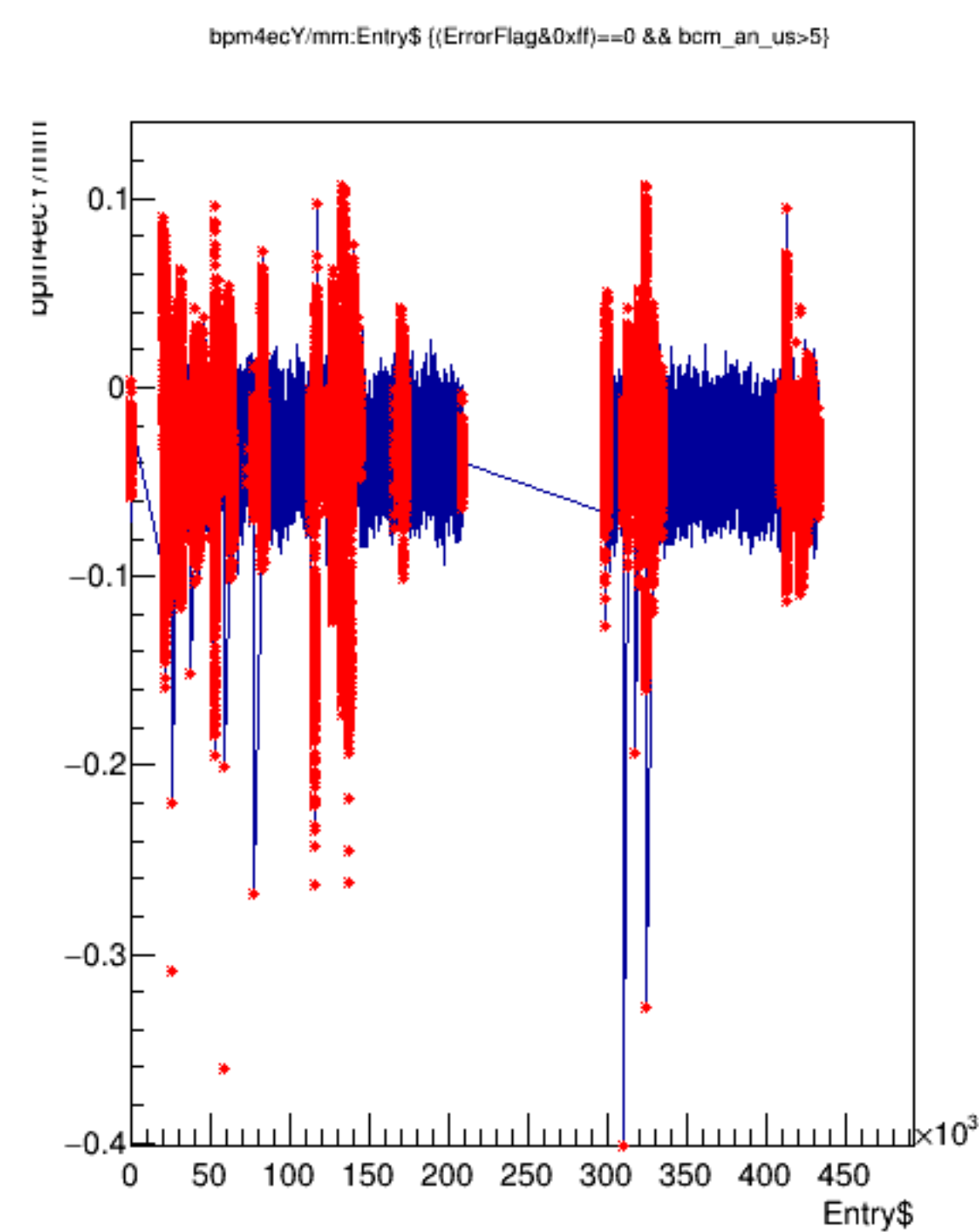
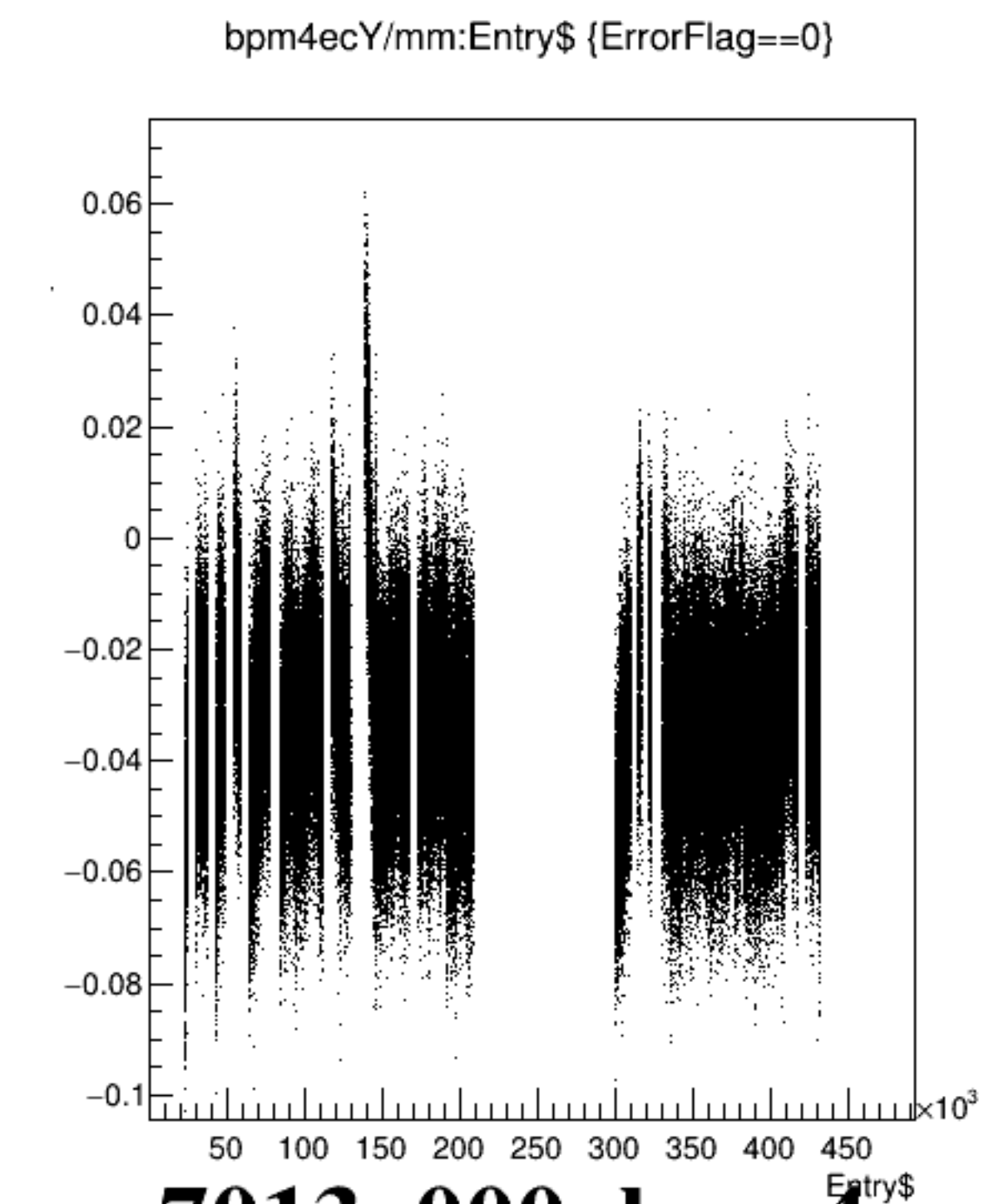
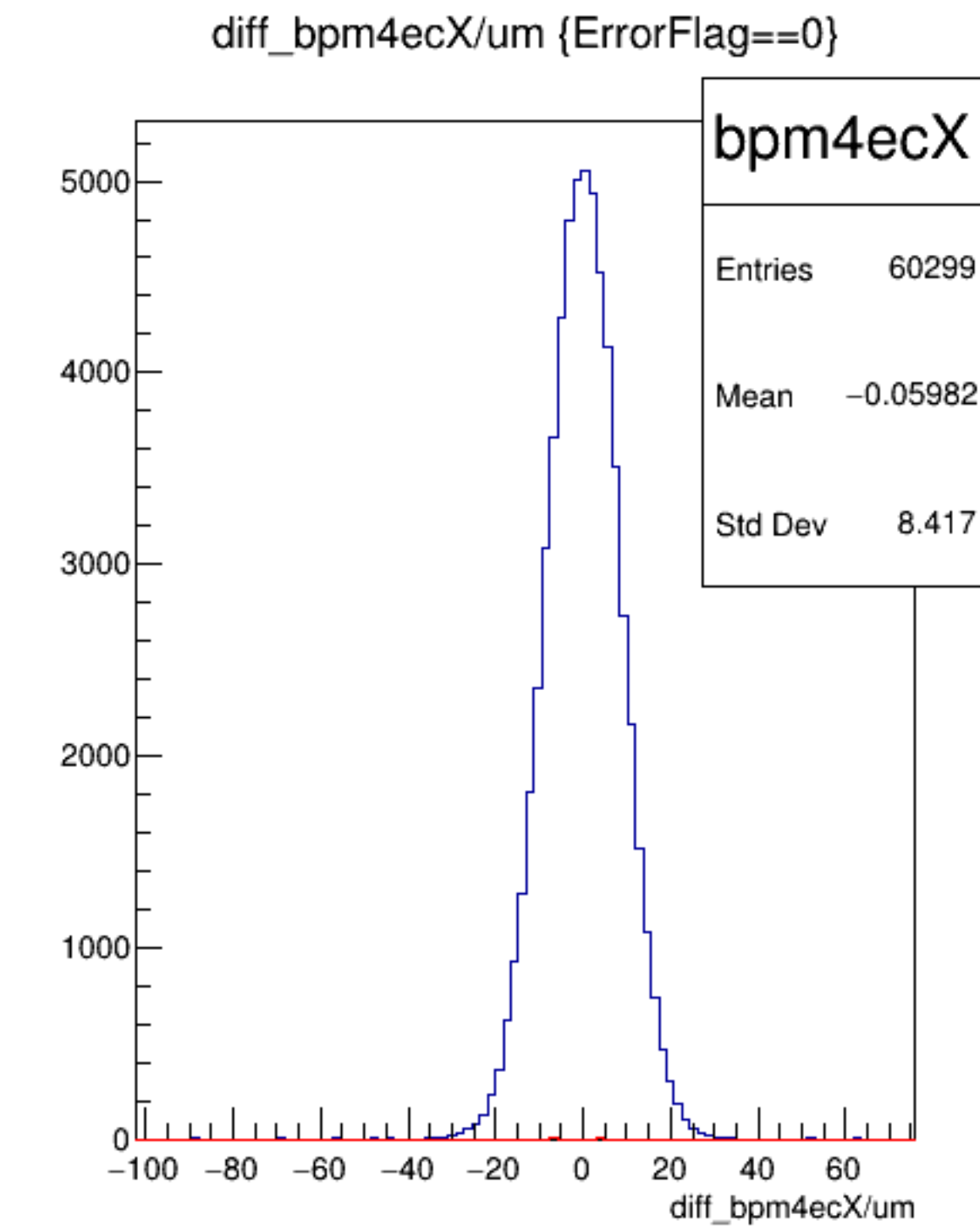
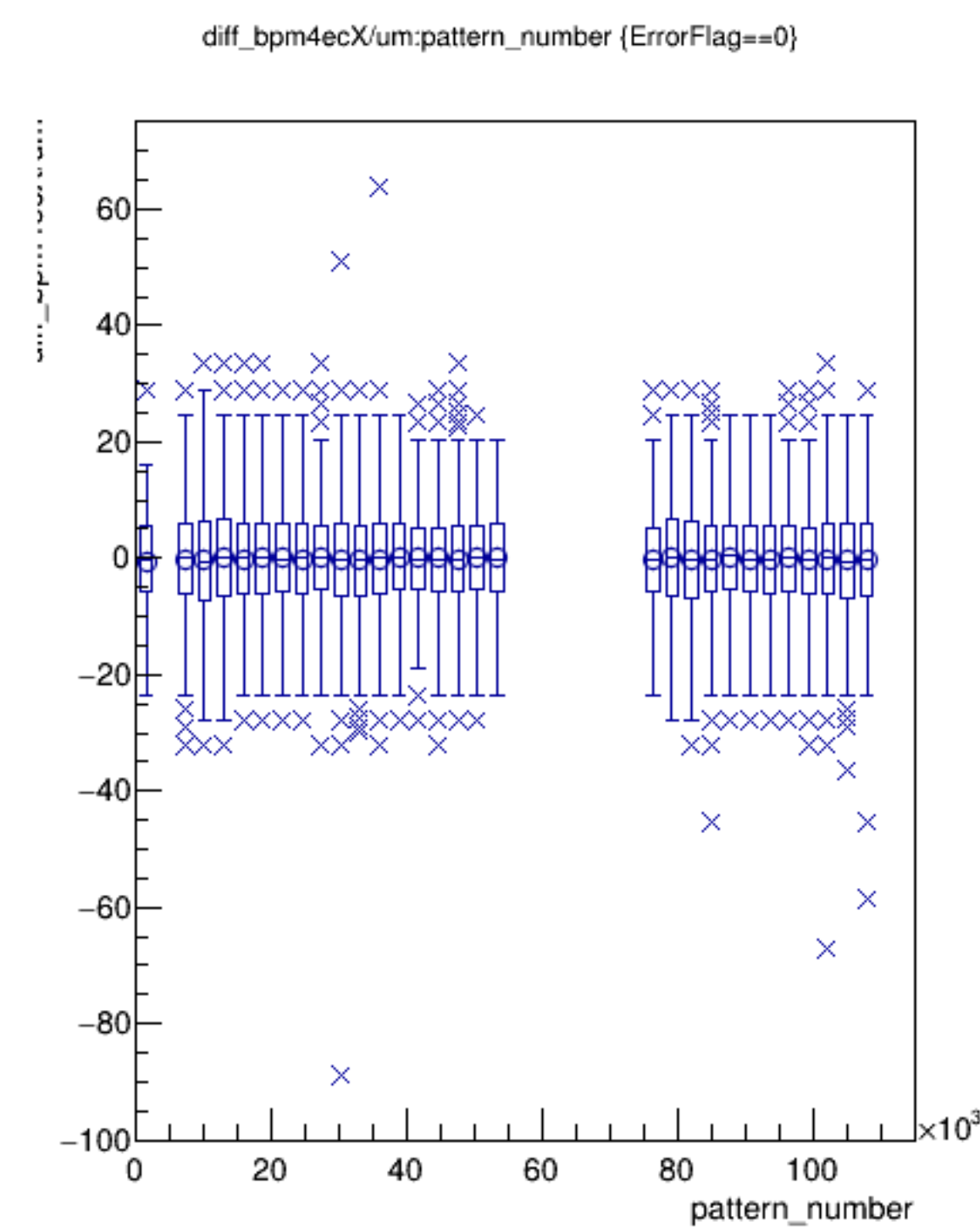
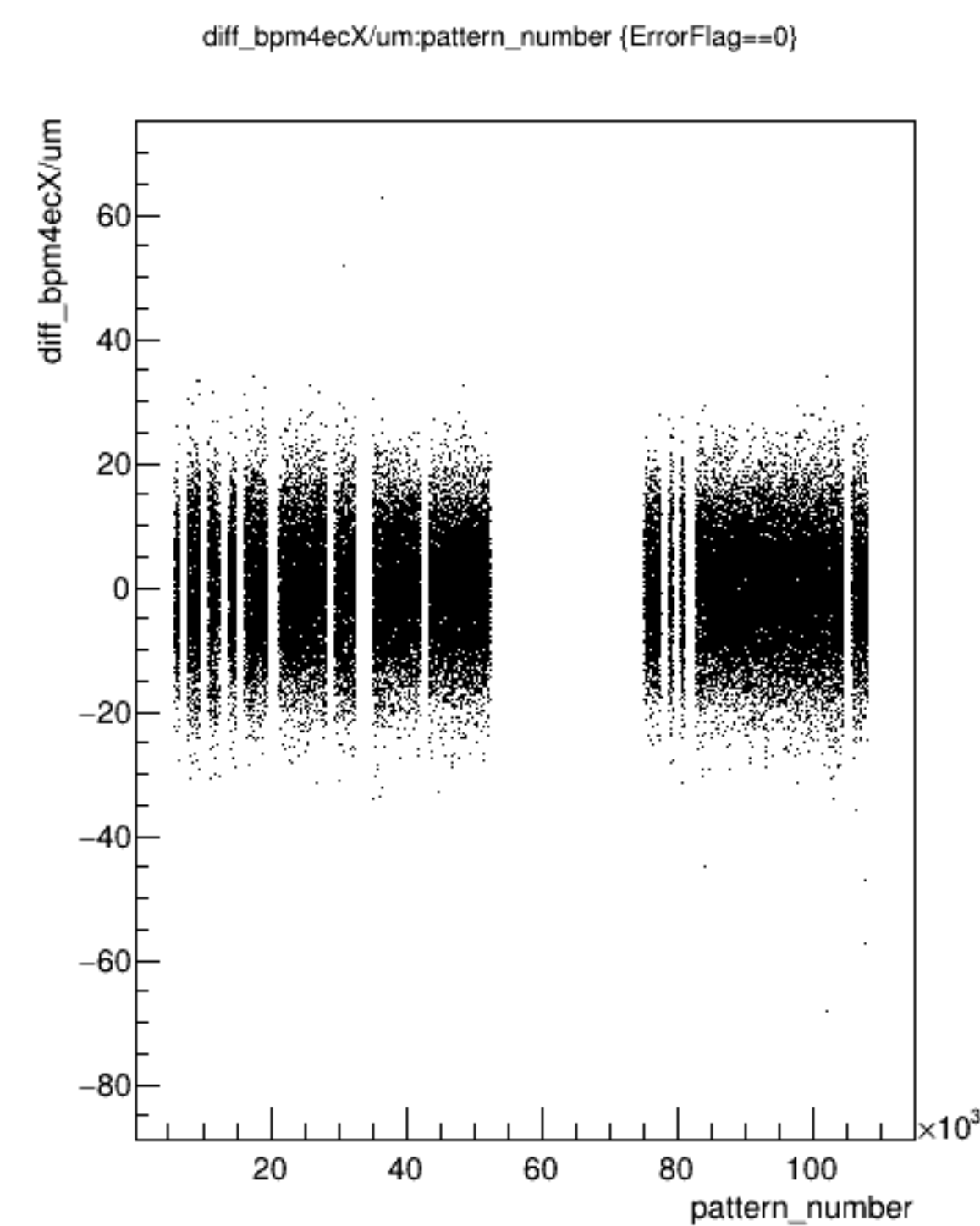
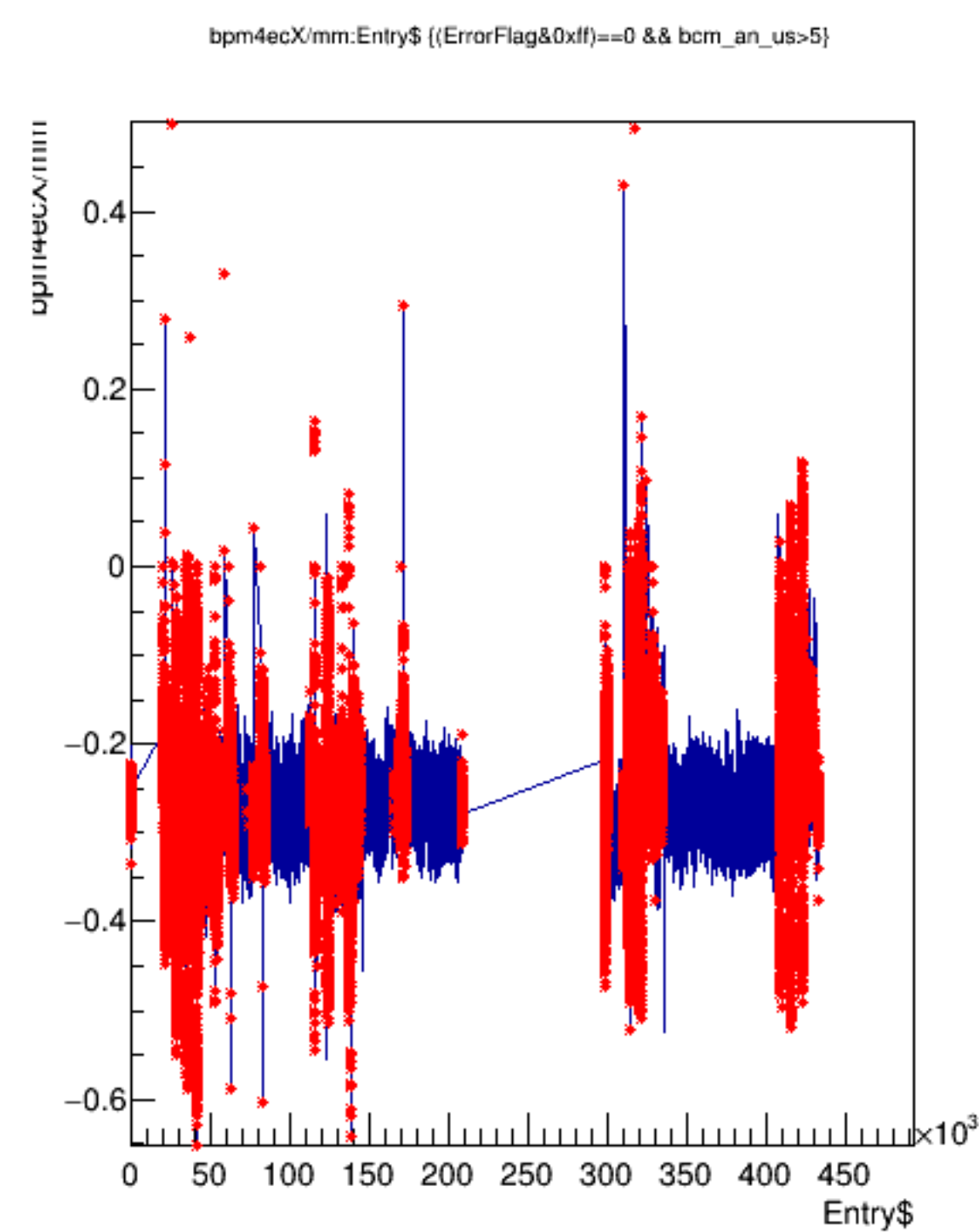
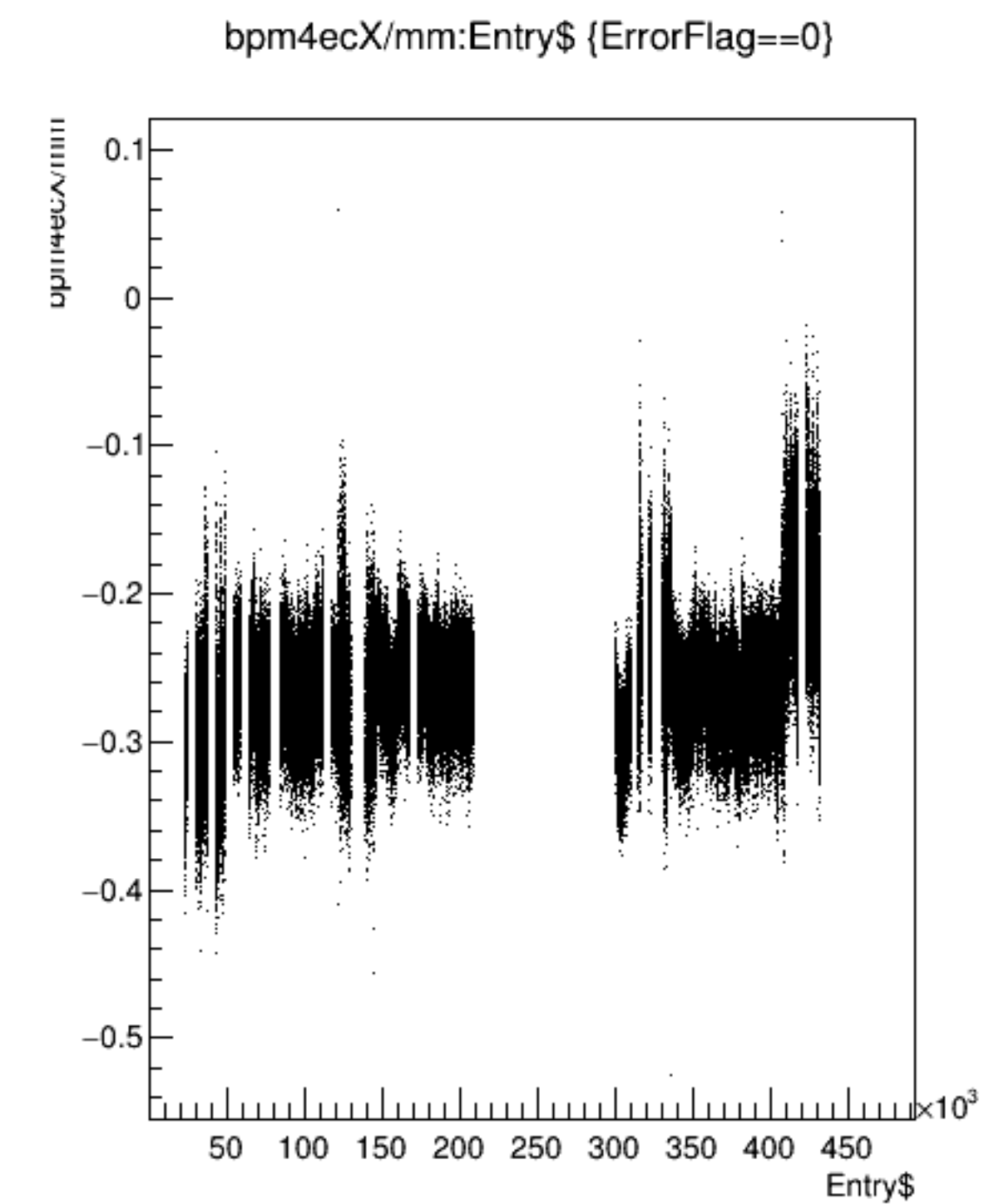


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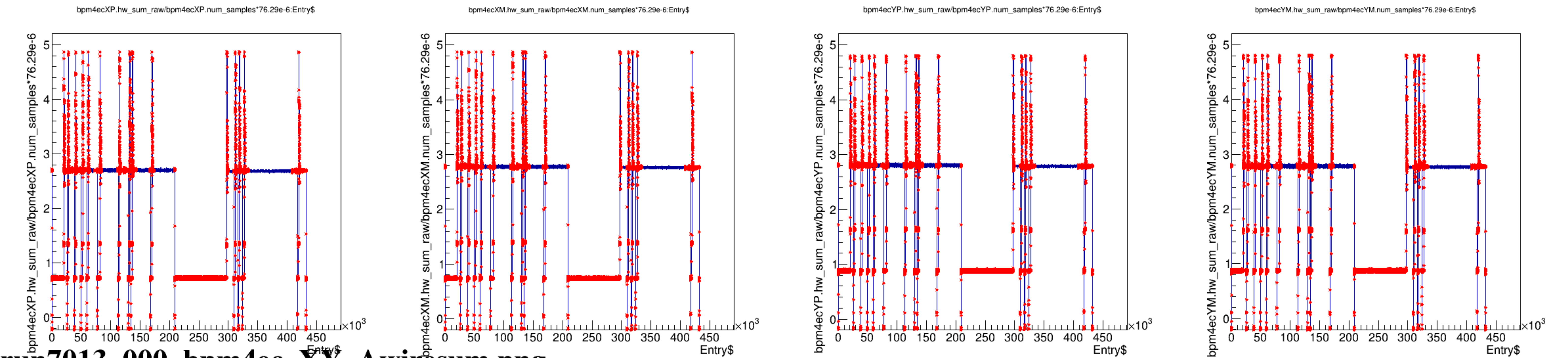
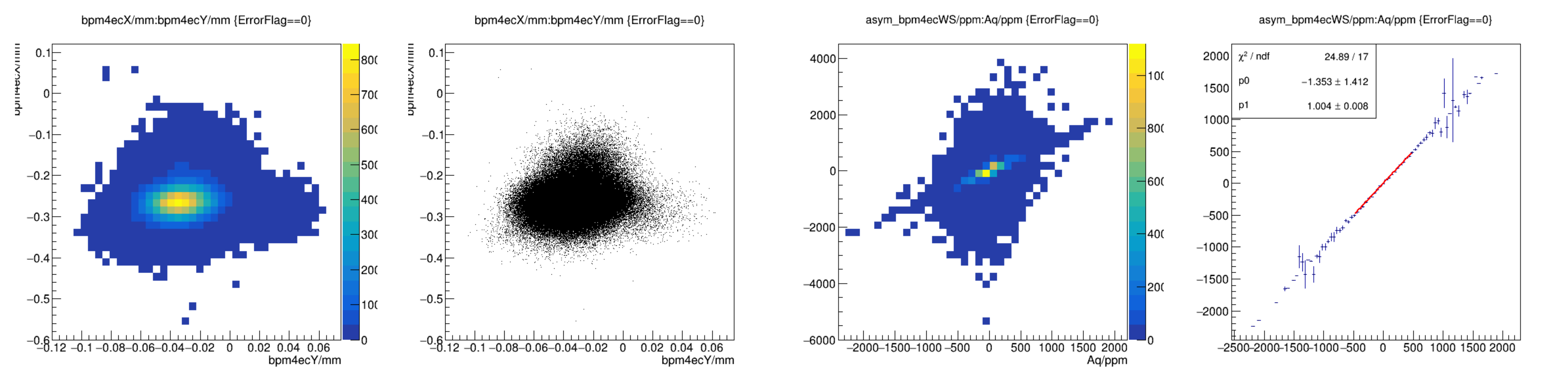




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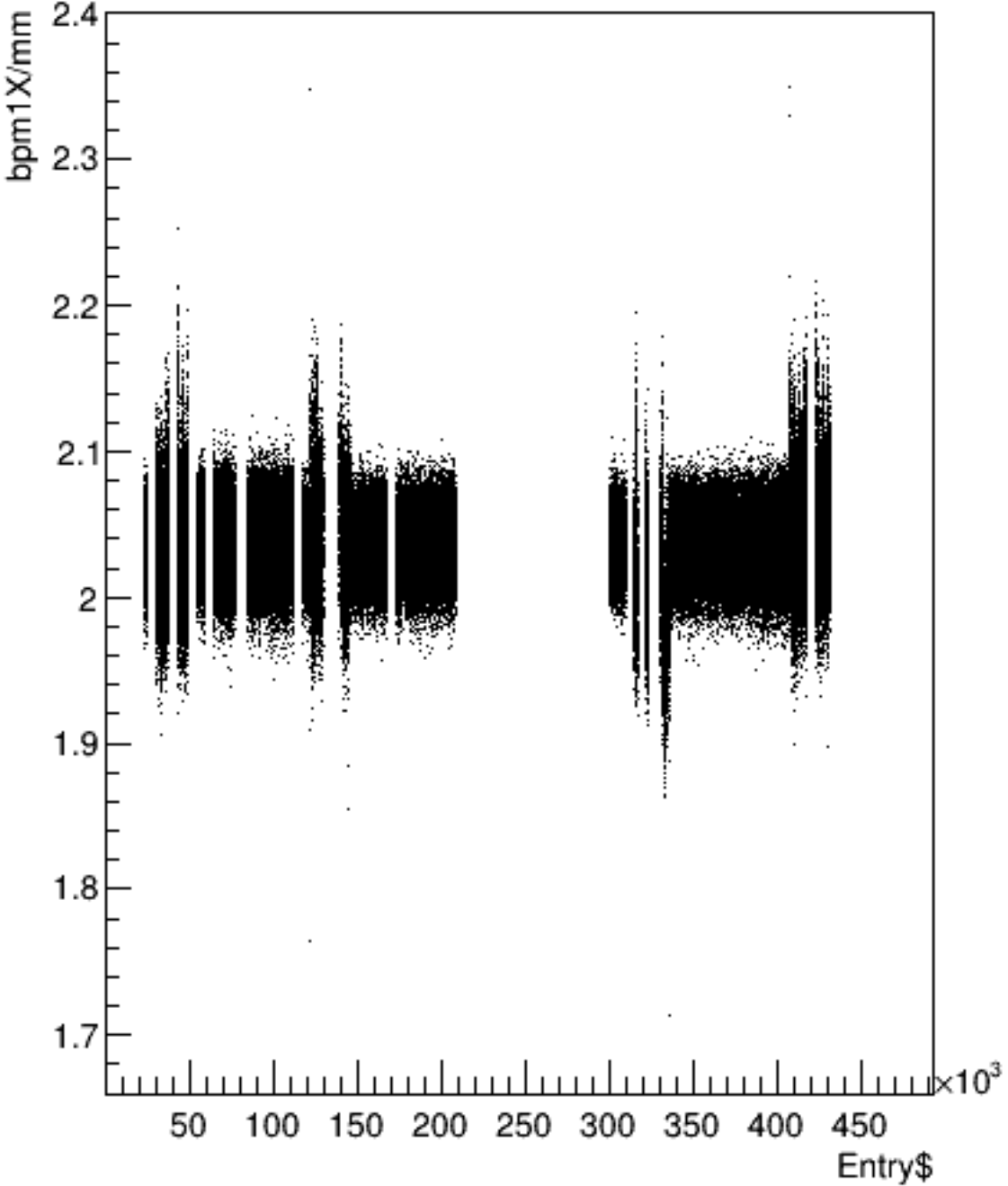


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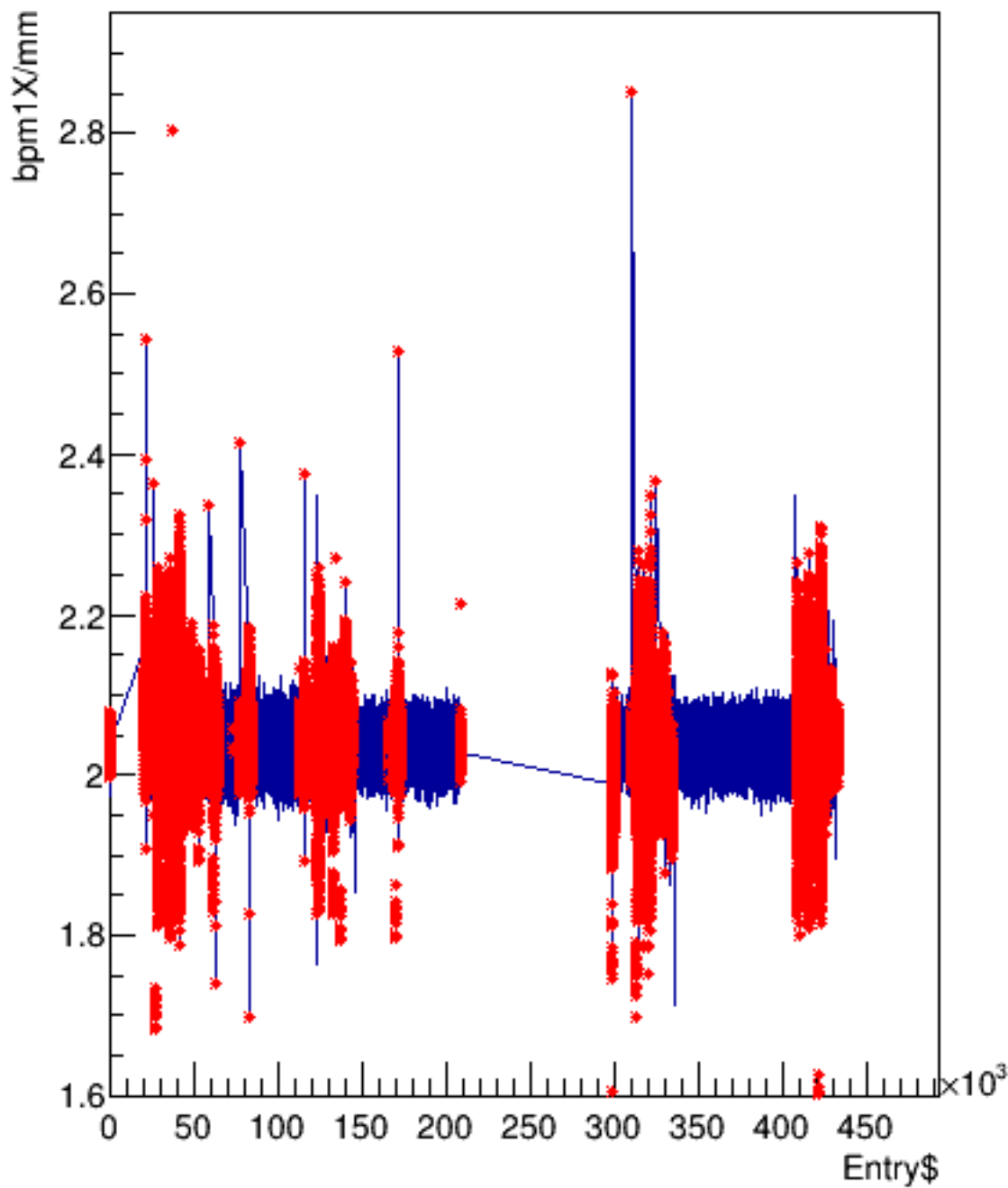


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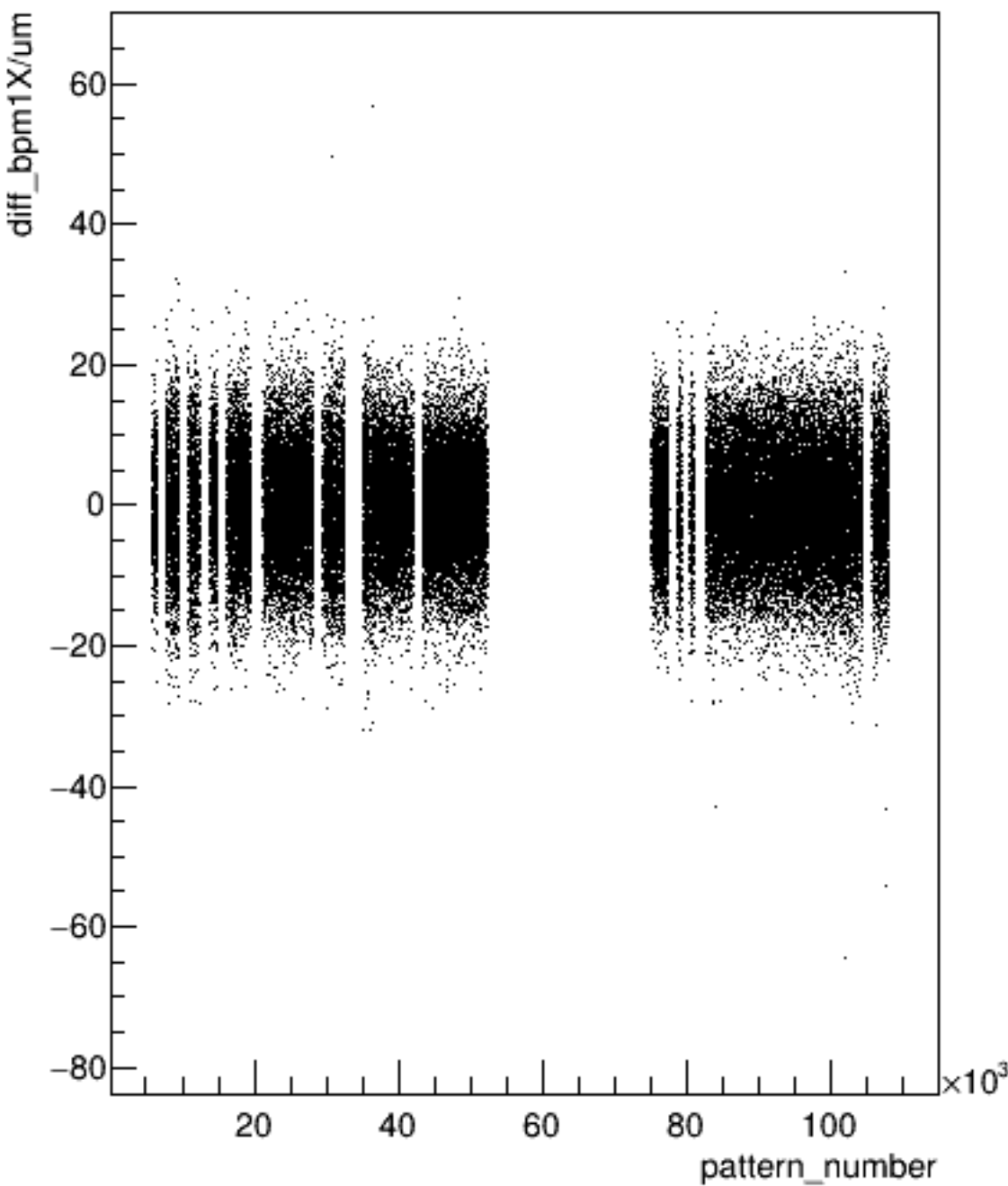
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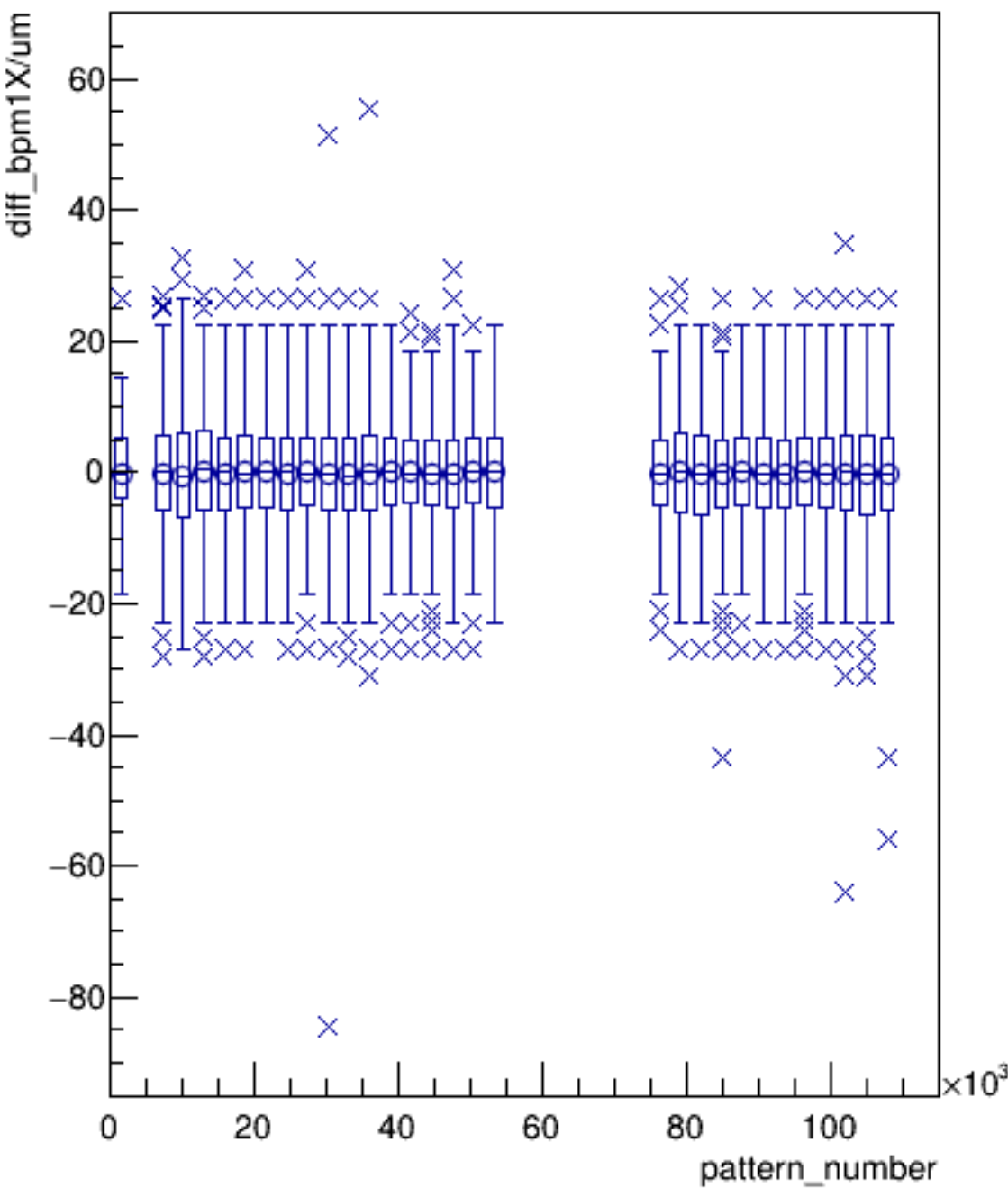
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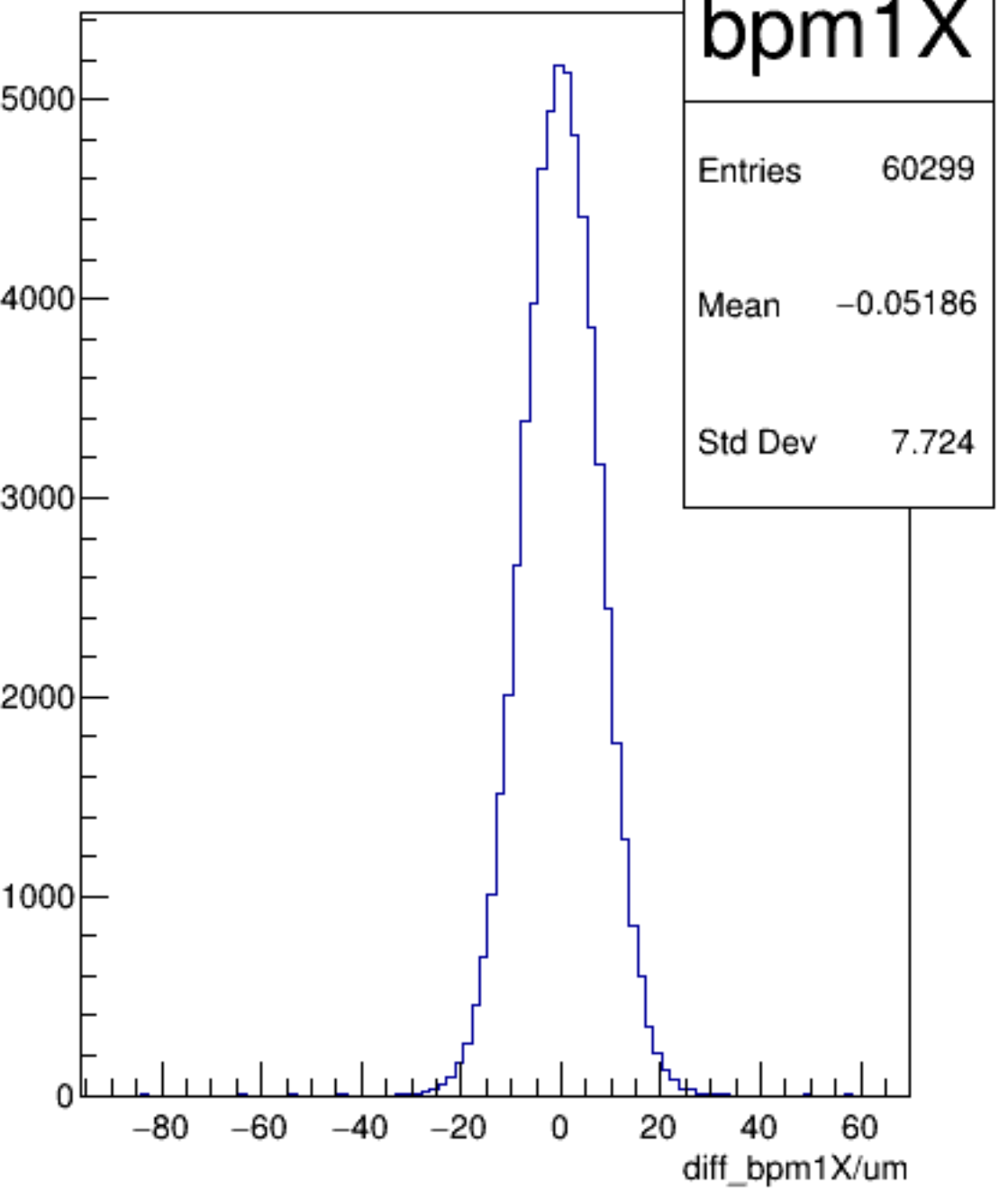
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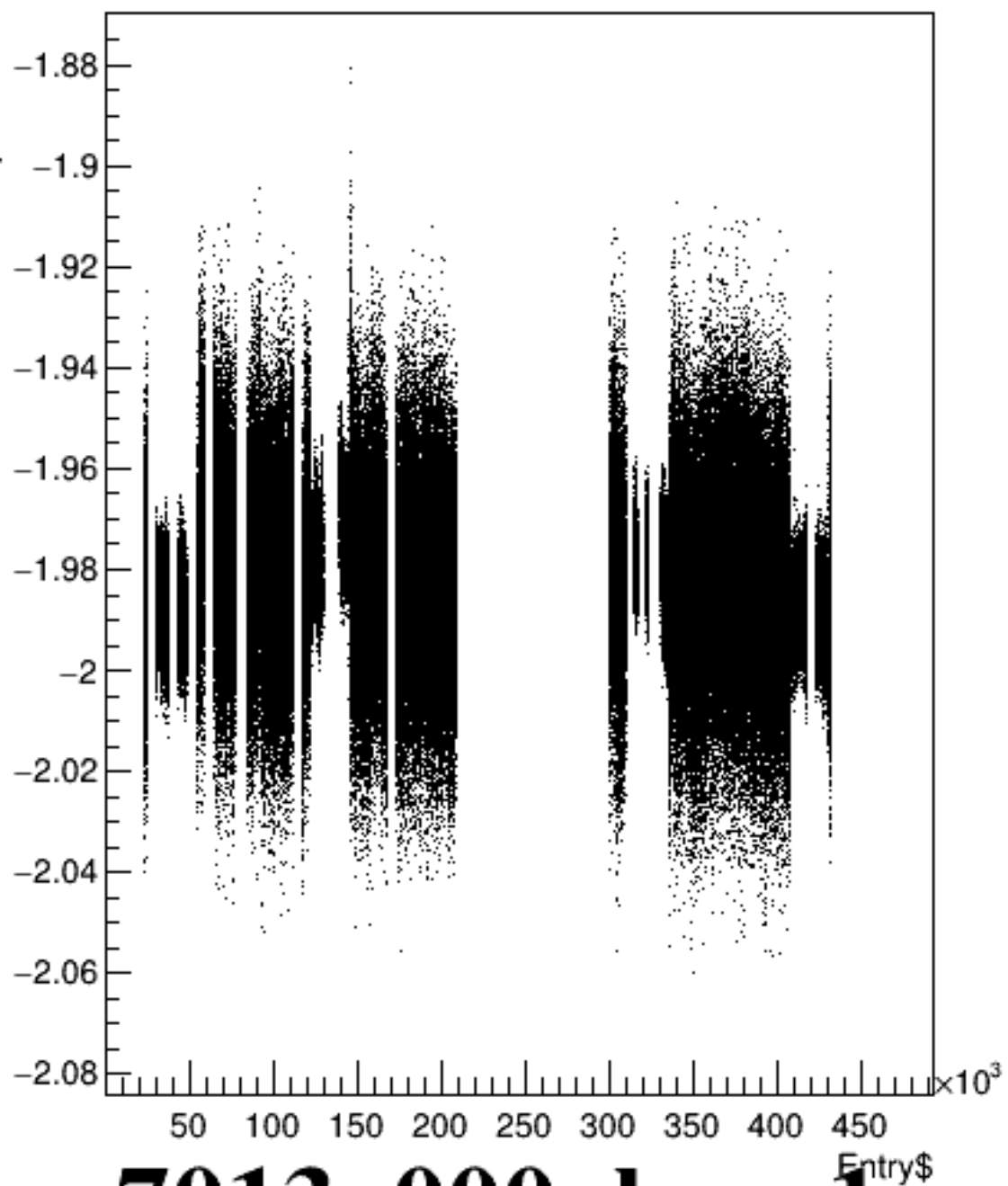
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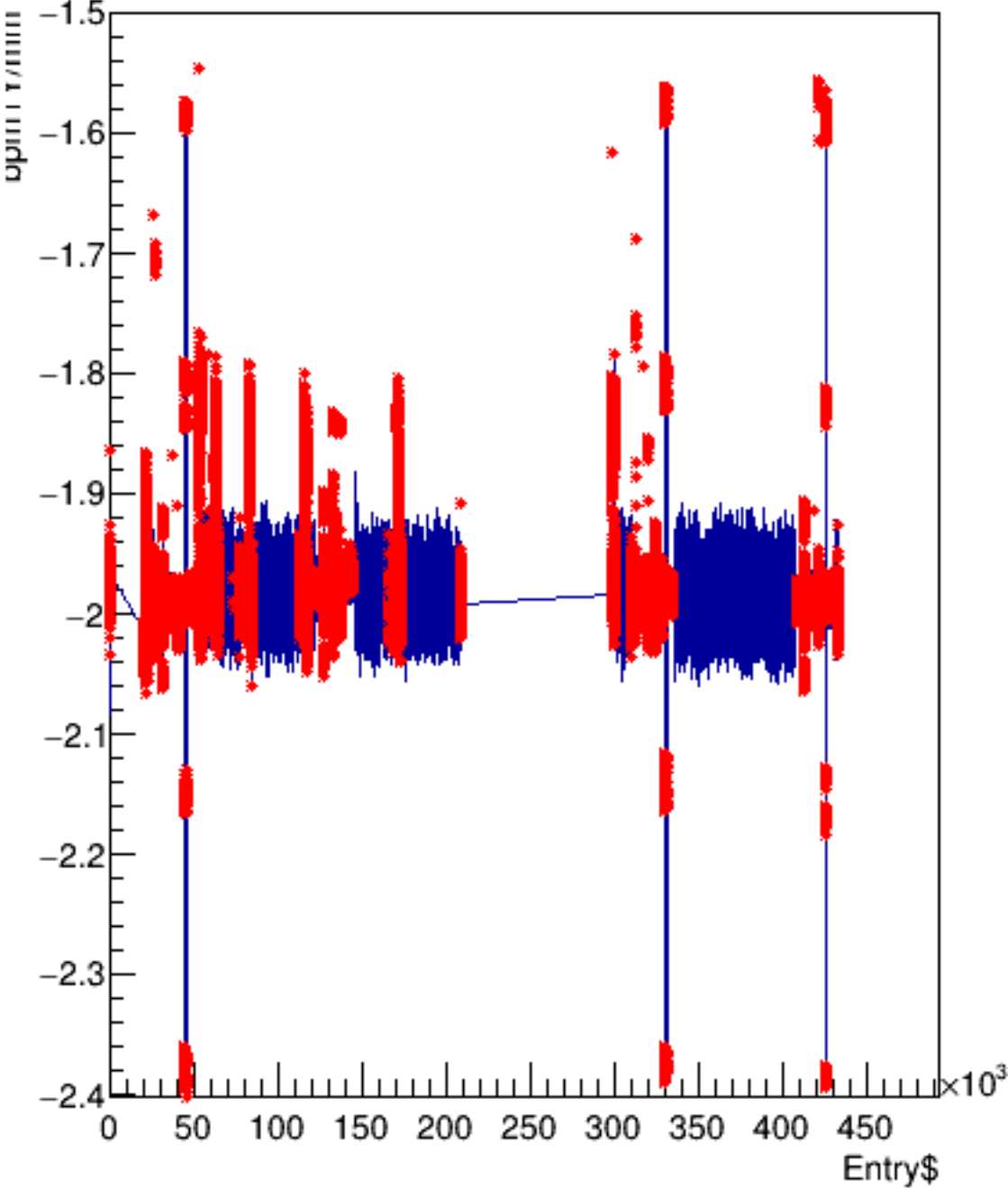
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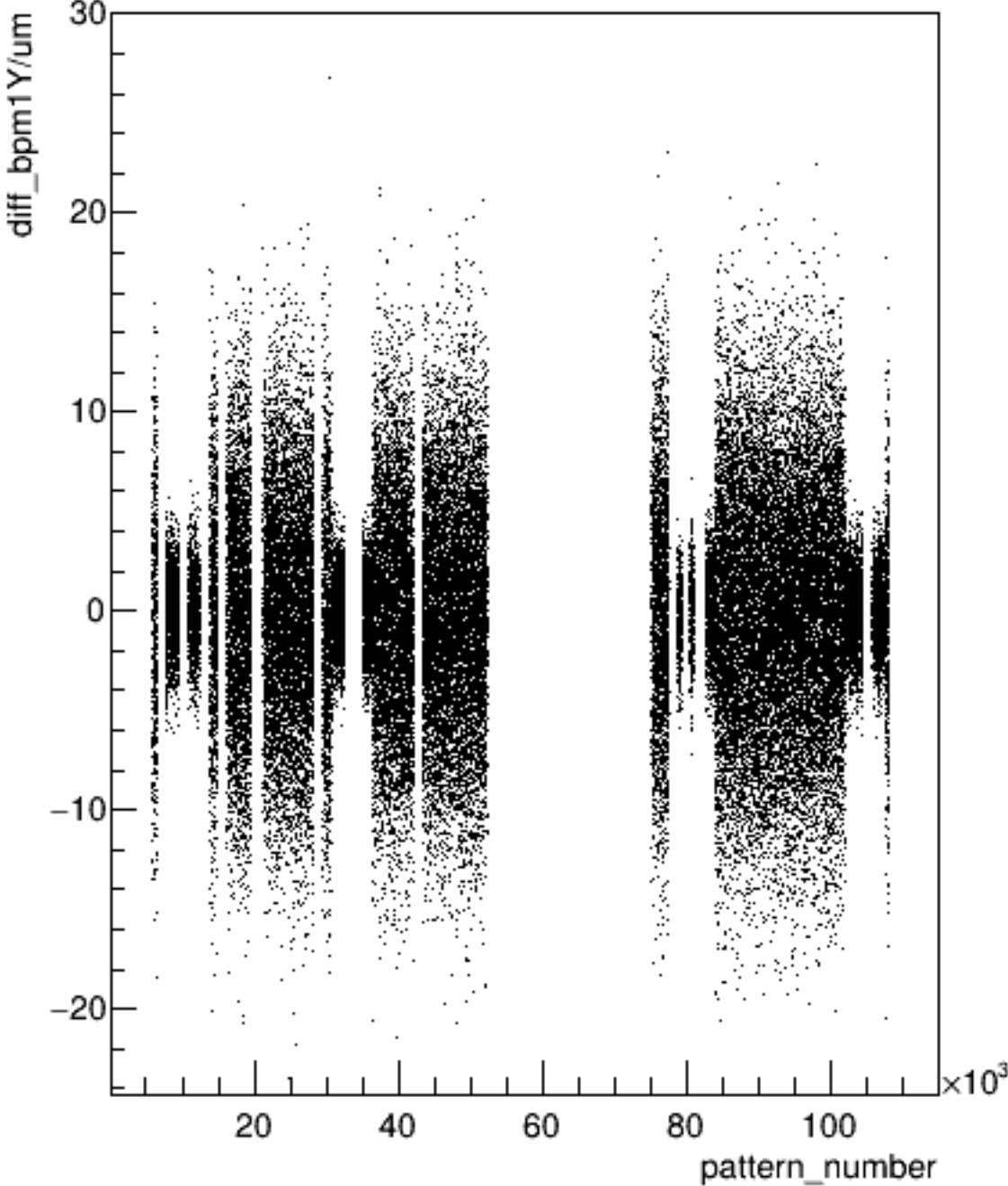
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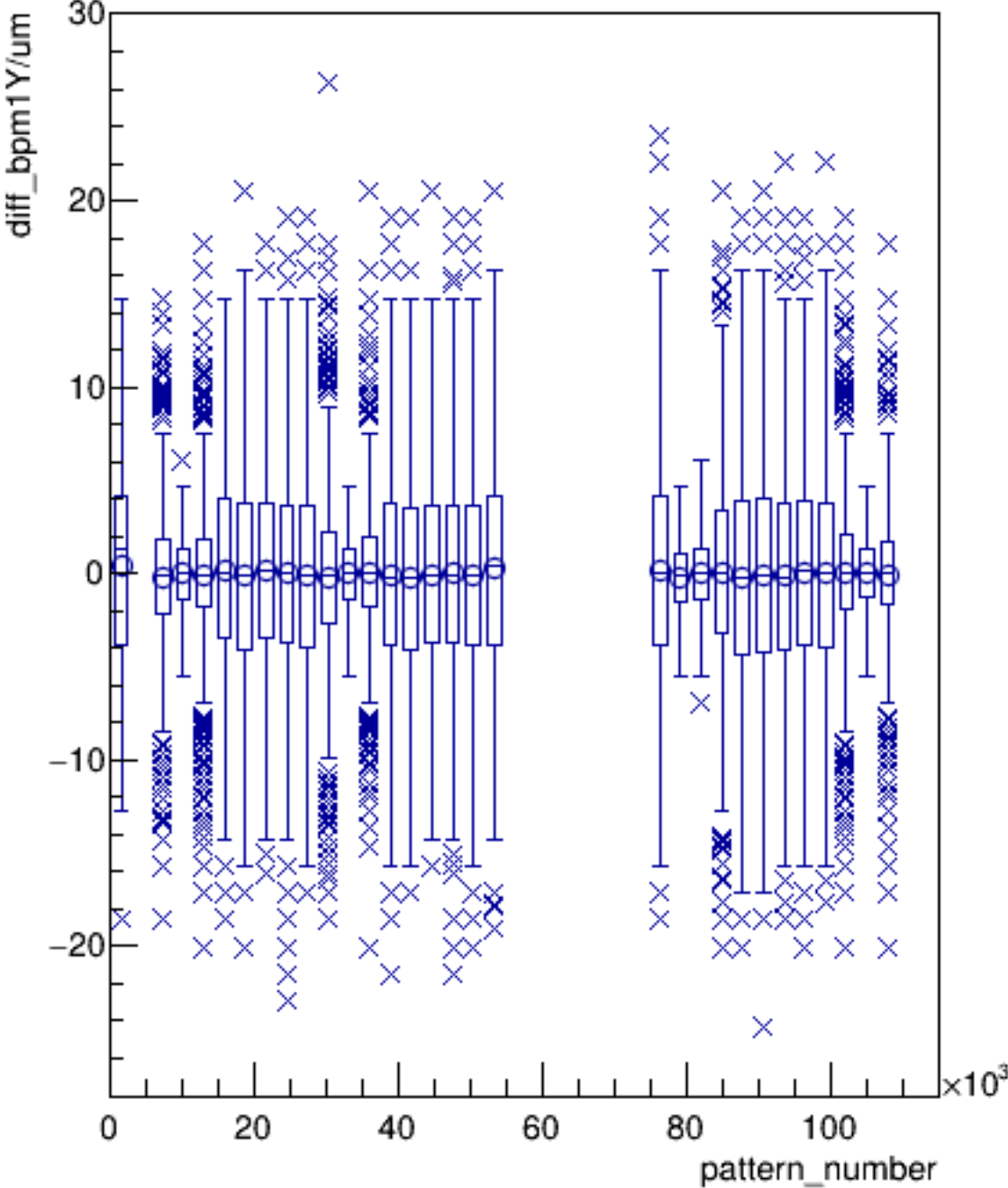
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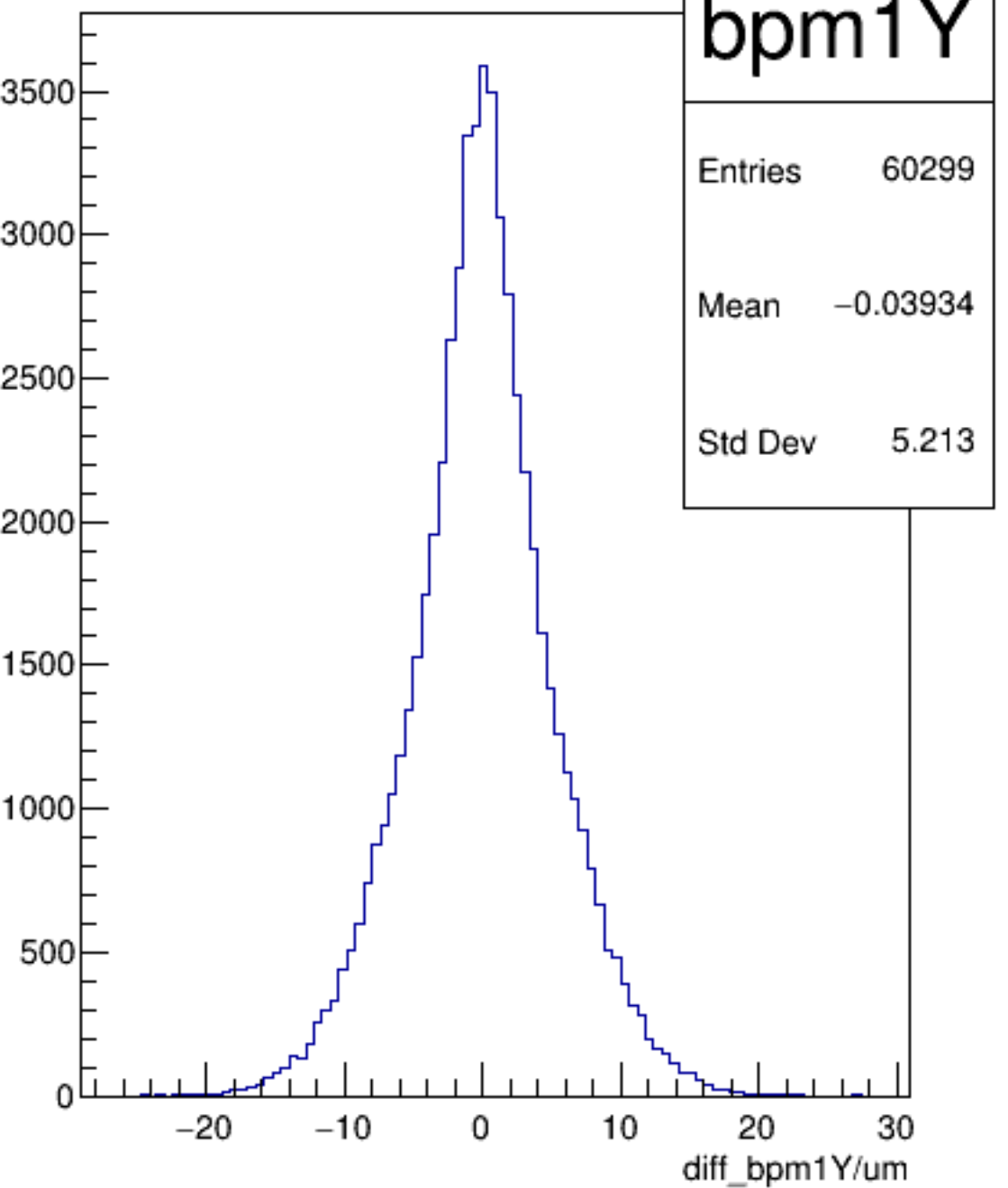
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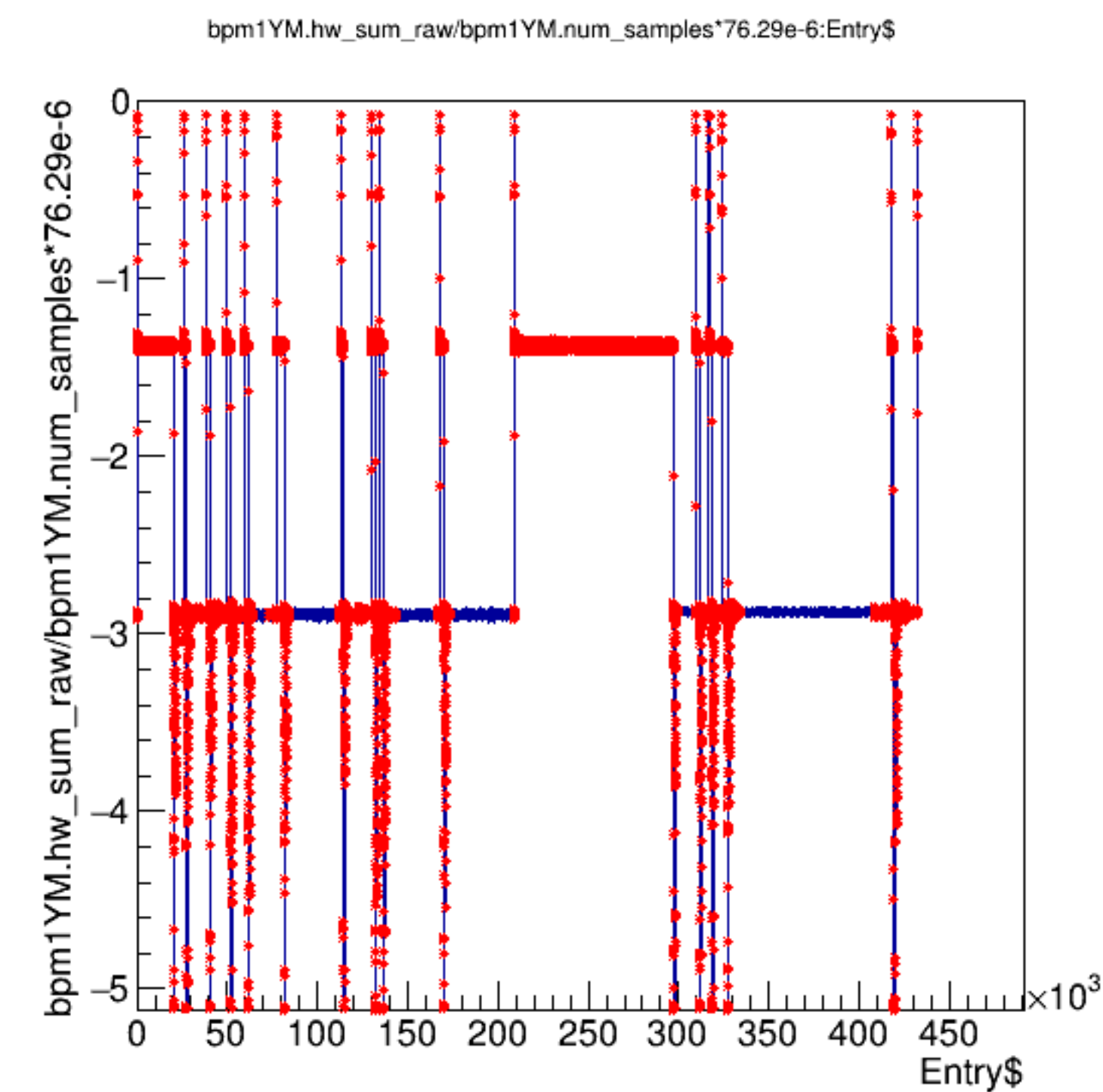
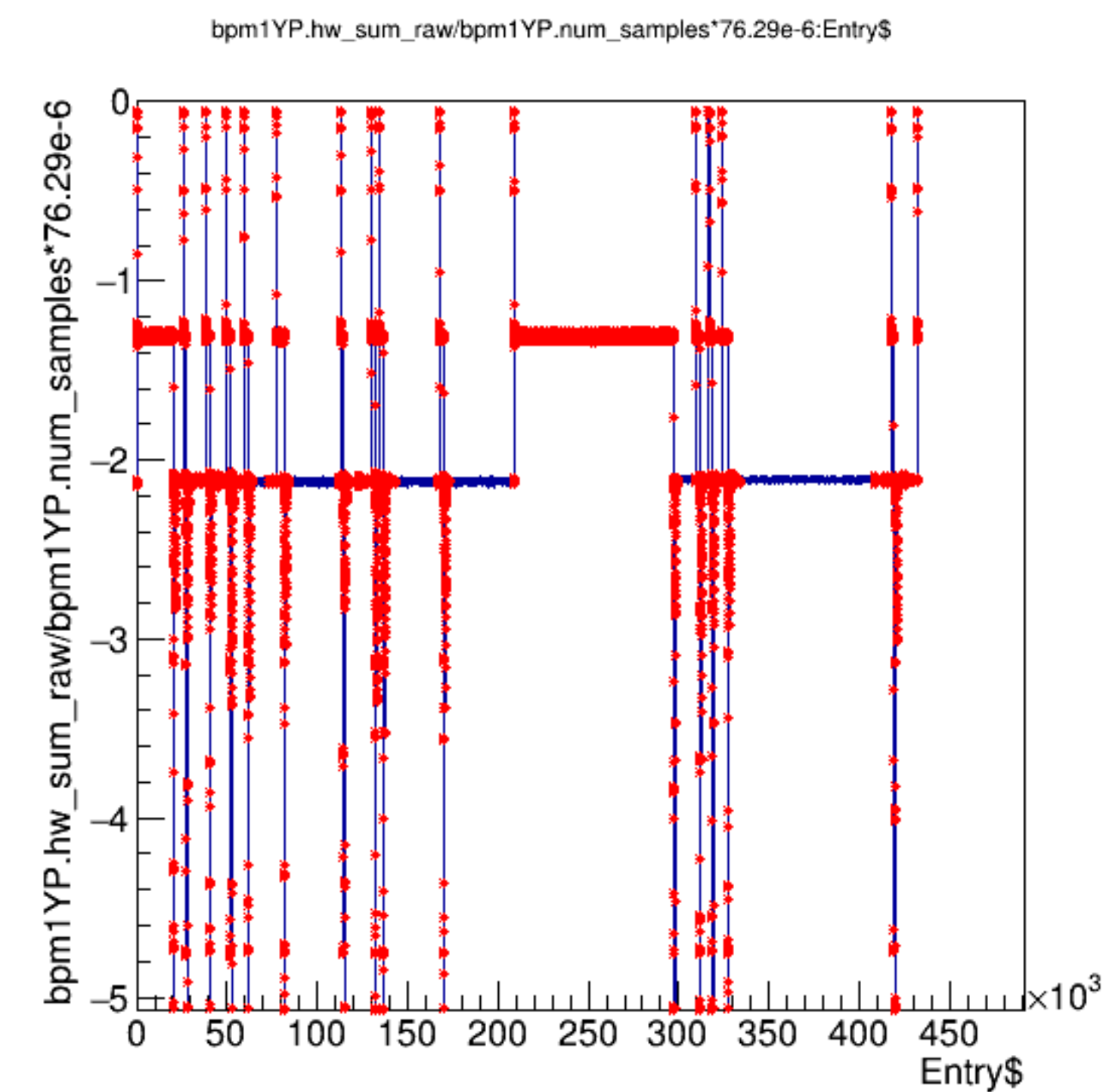
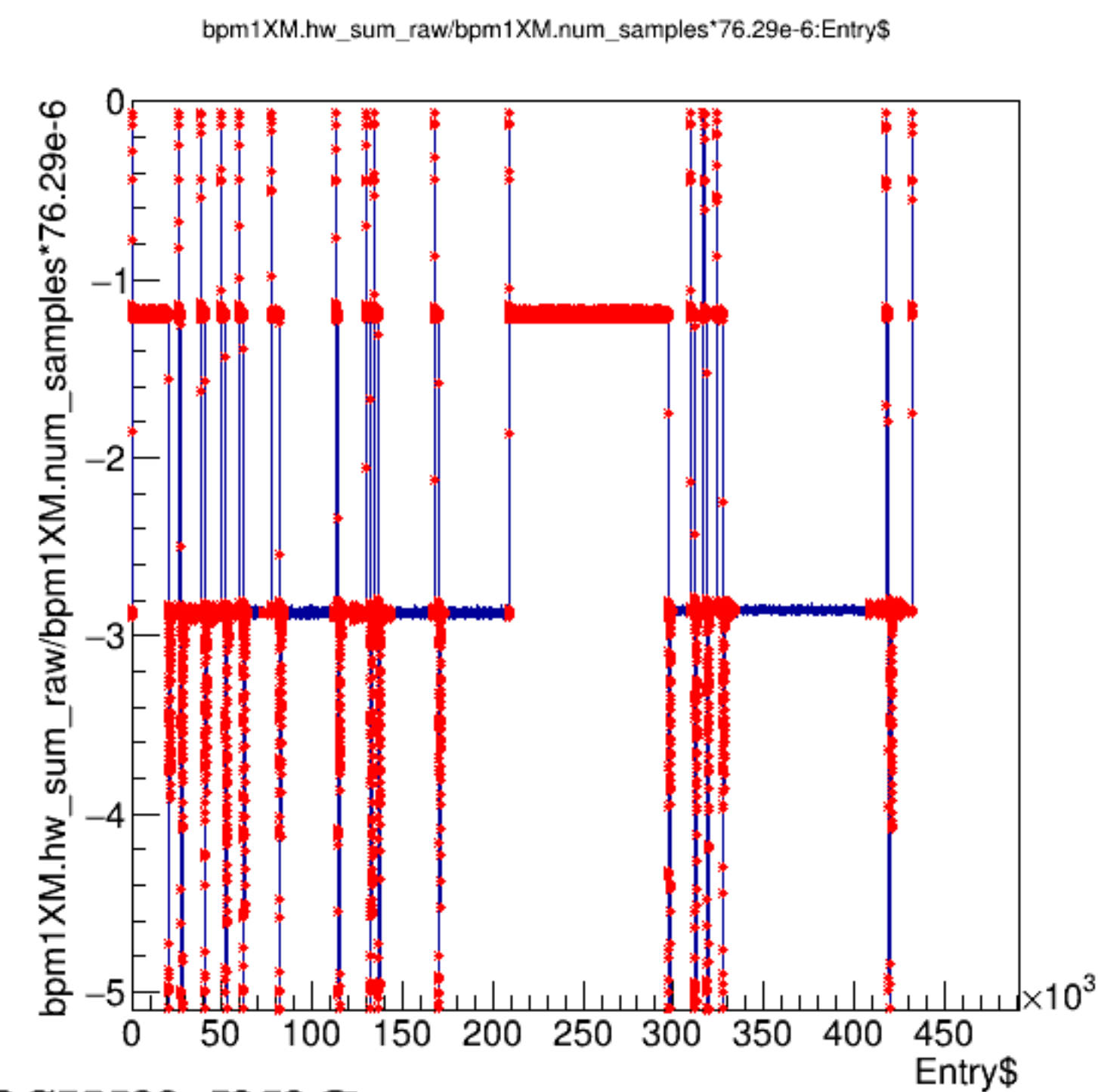
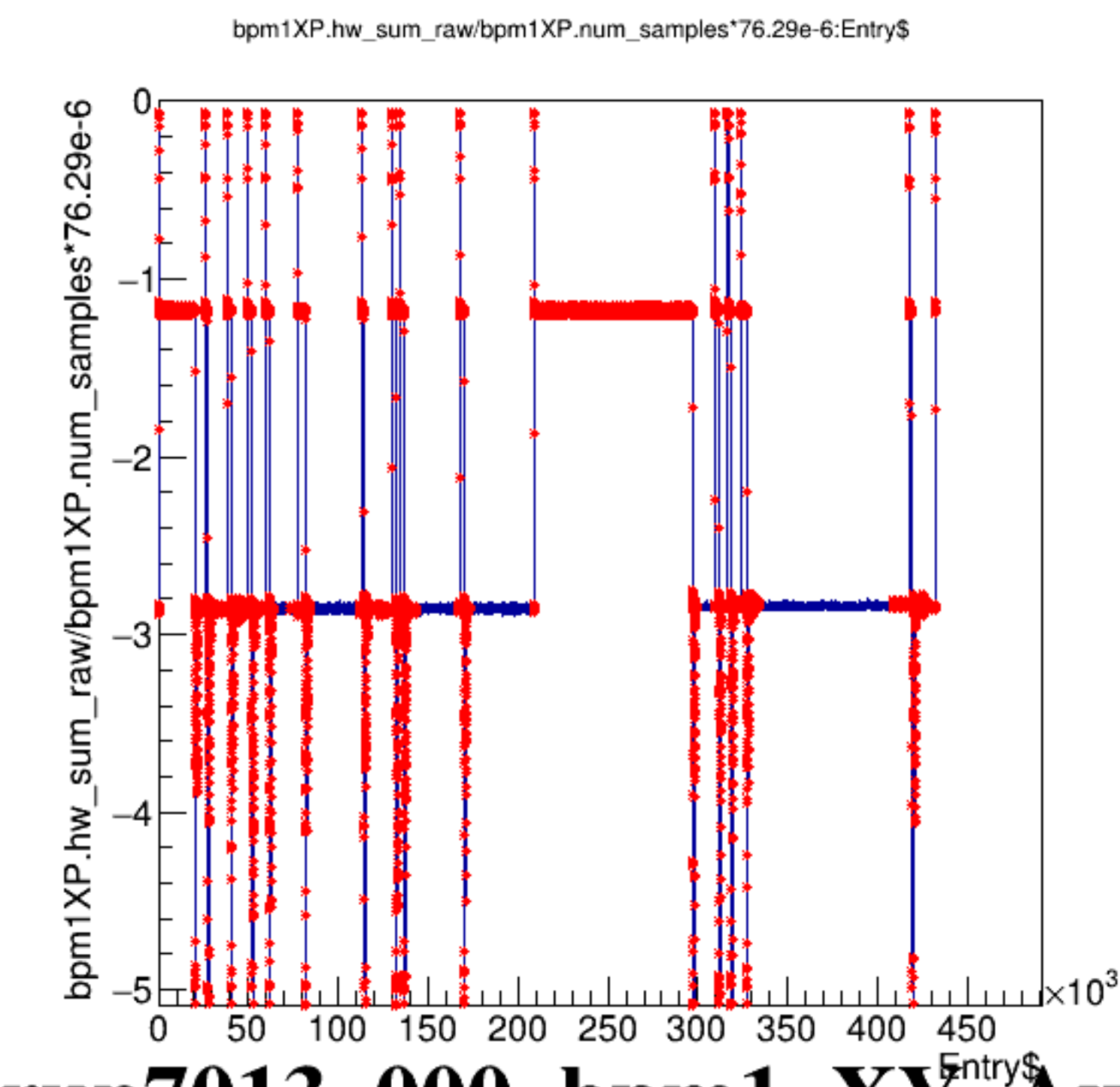
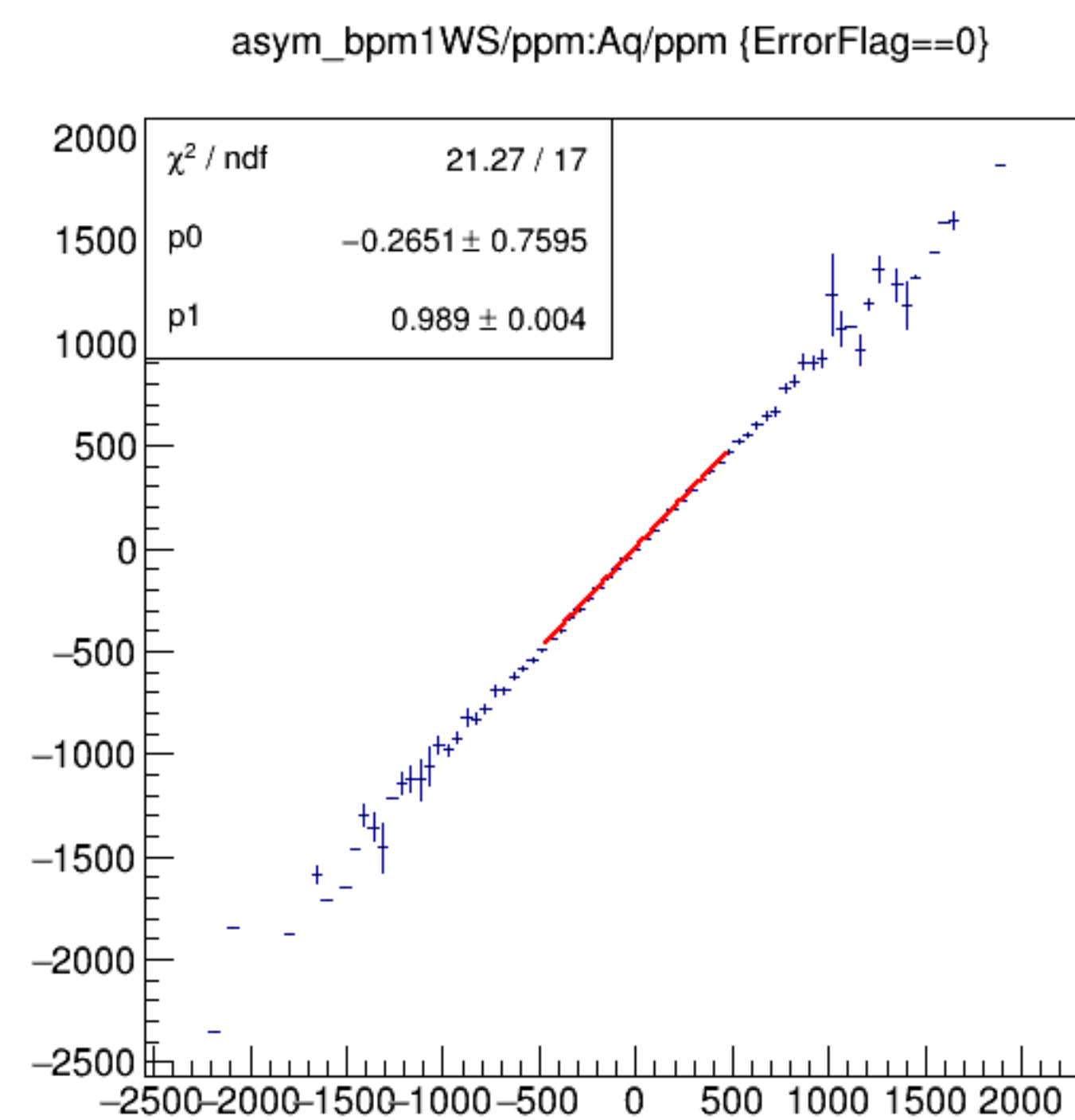
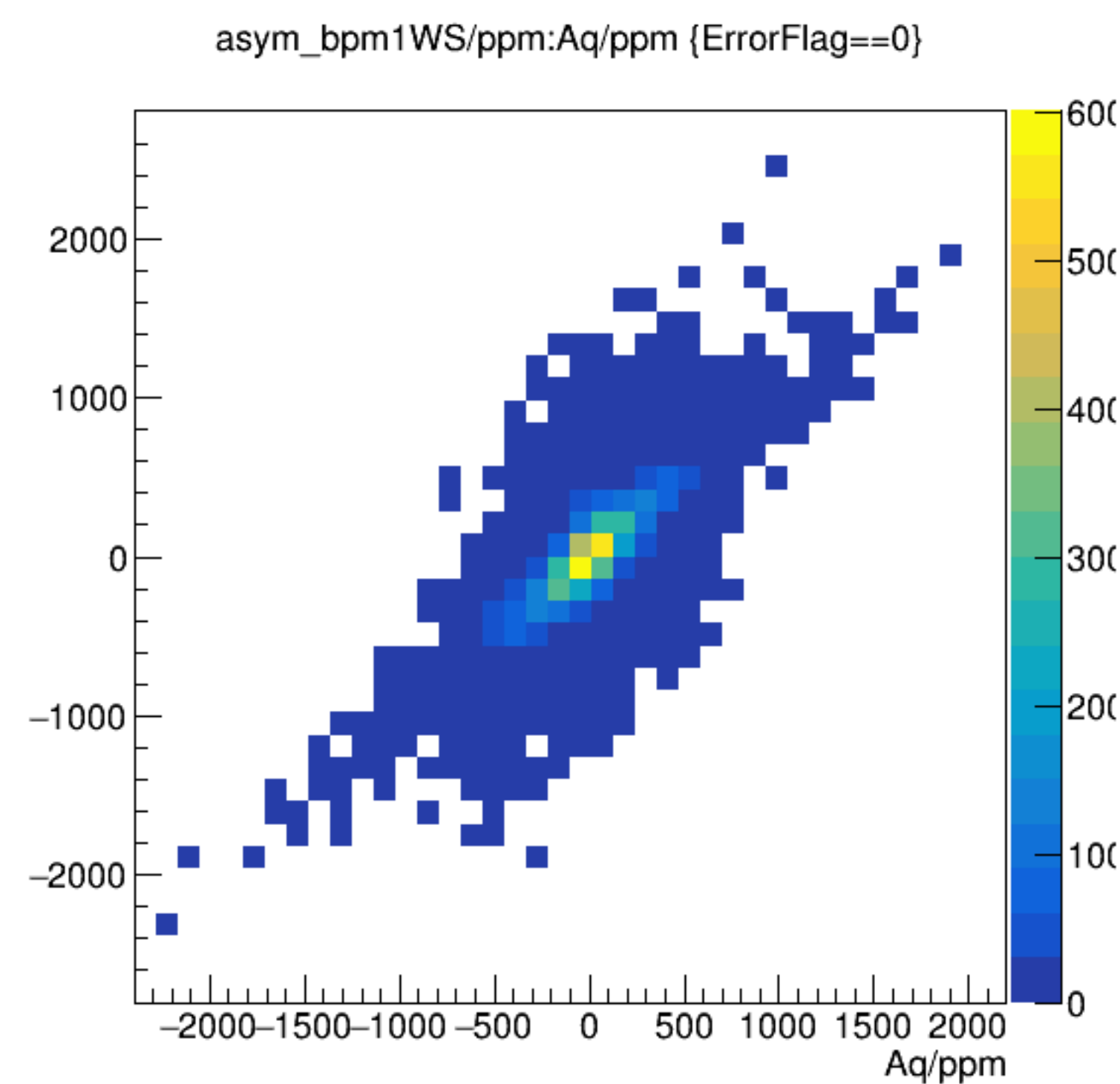
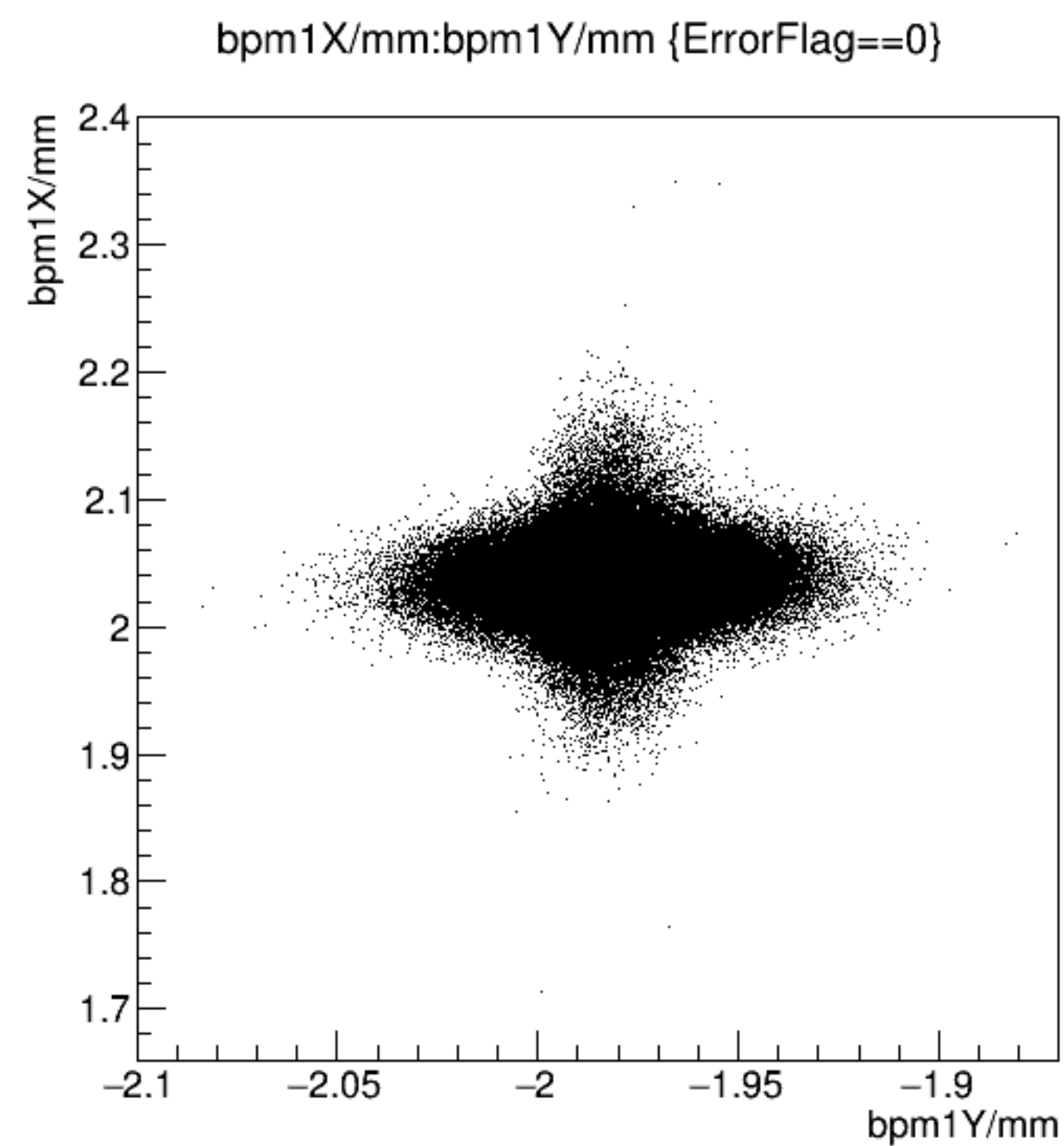
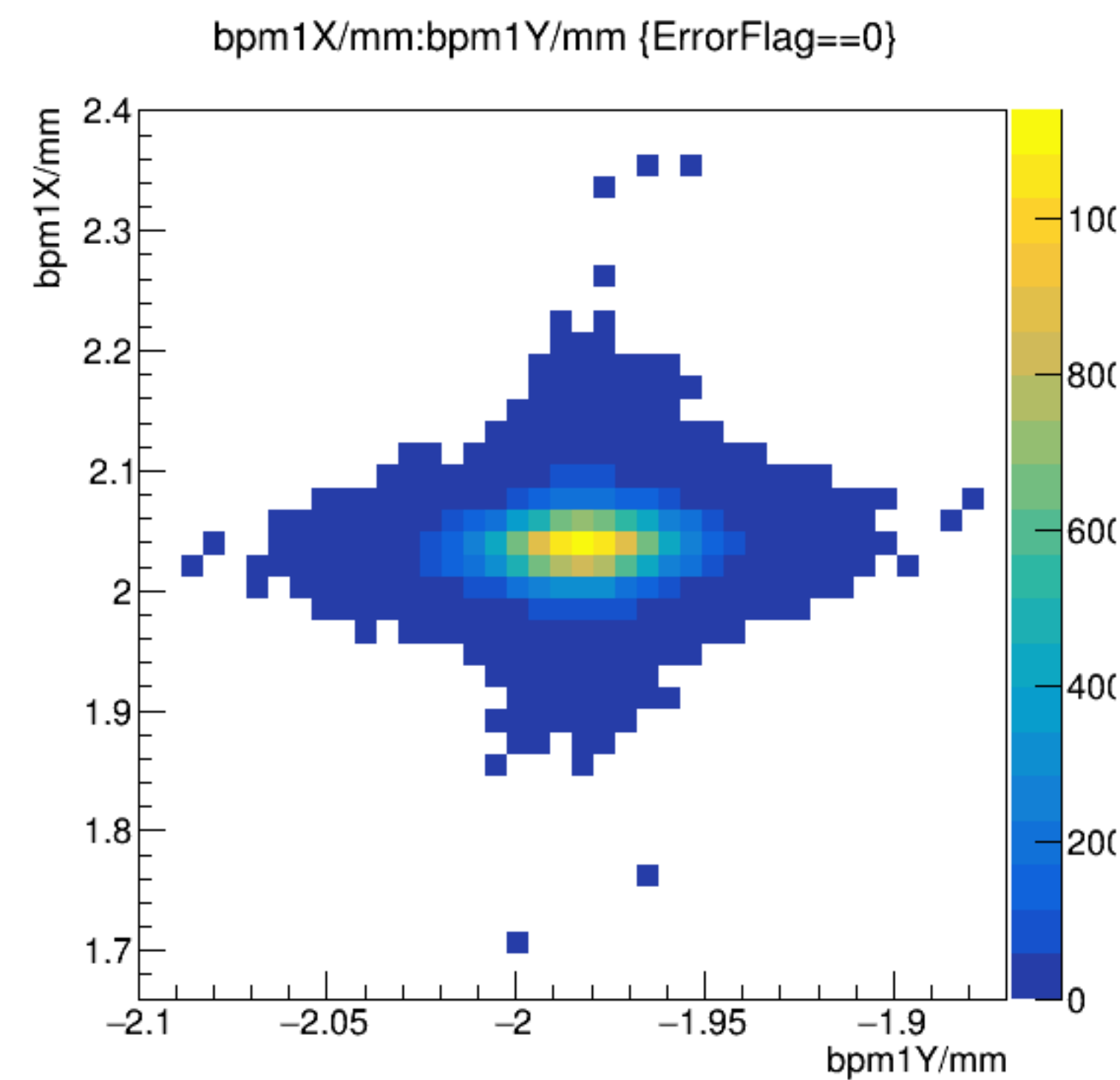


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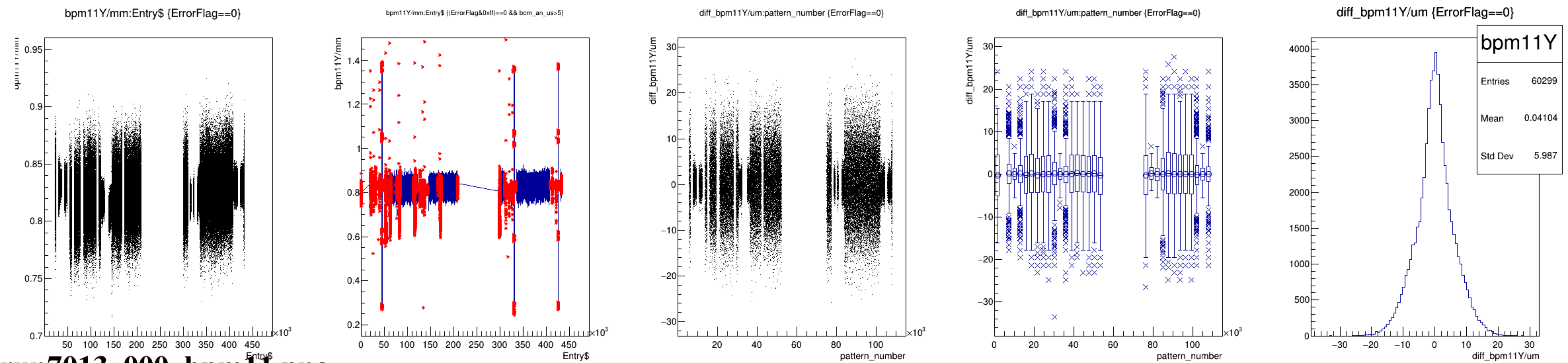
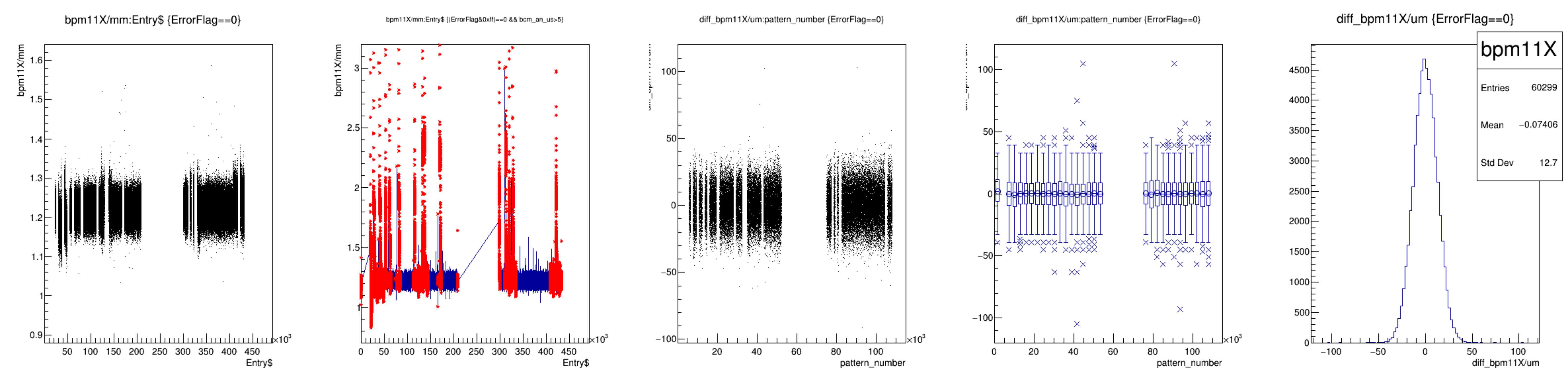


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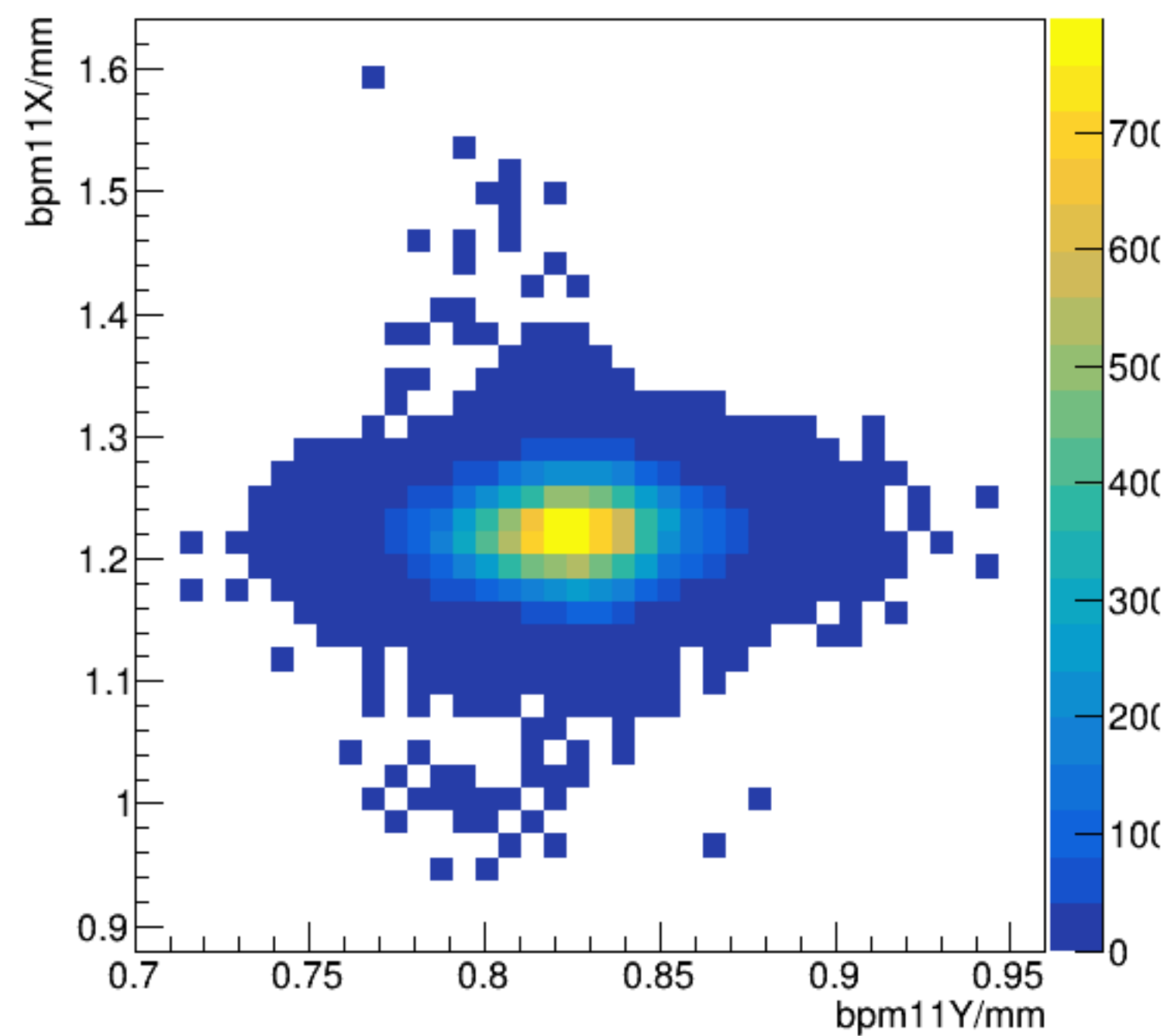




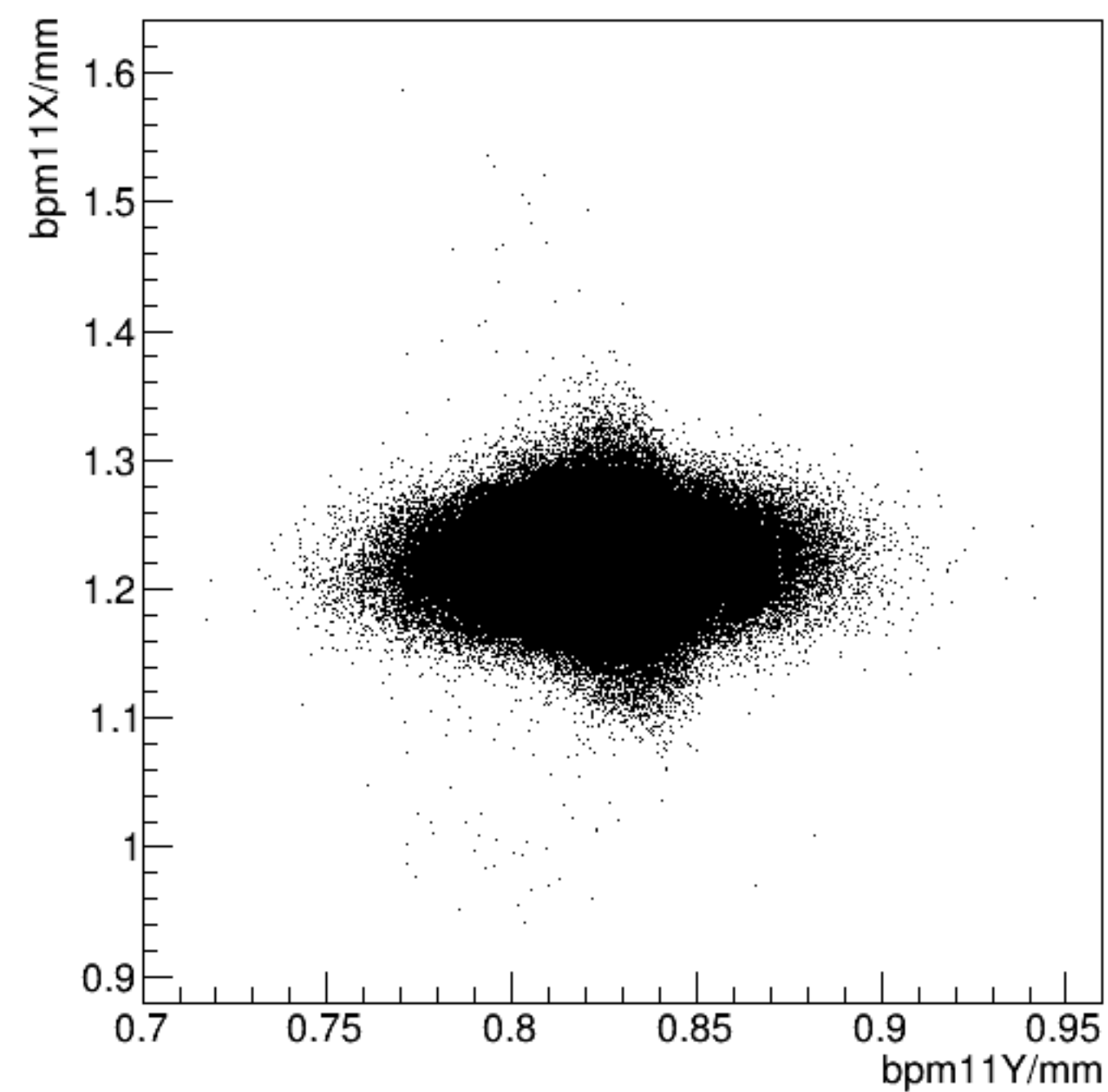
run7013_000_bpm1_XY_Awiresum.png



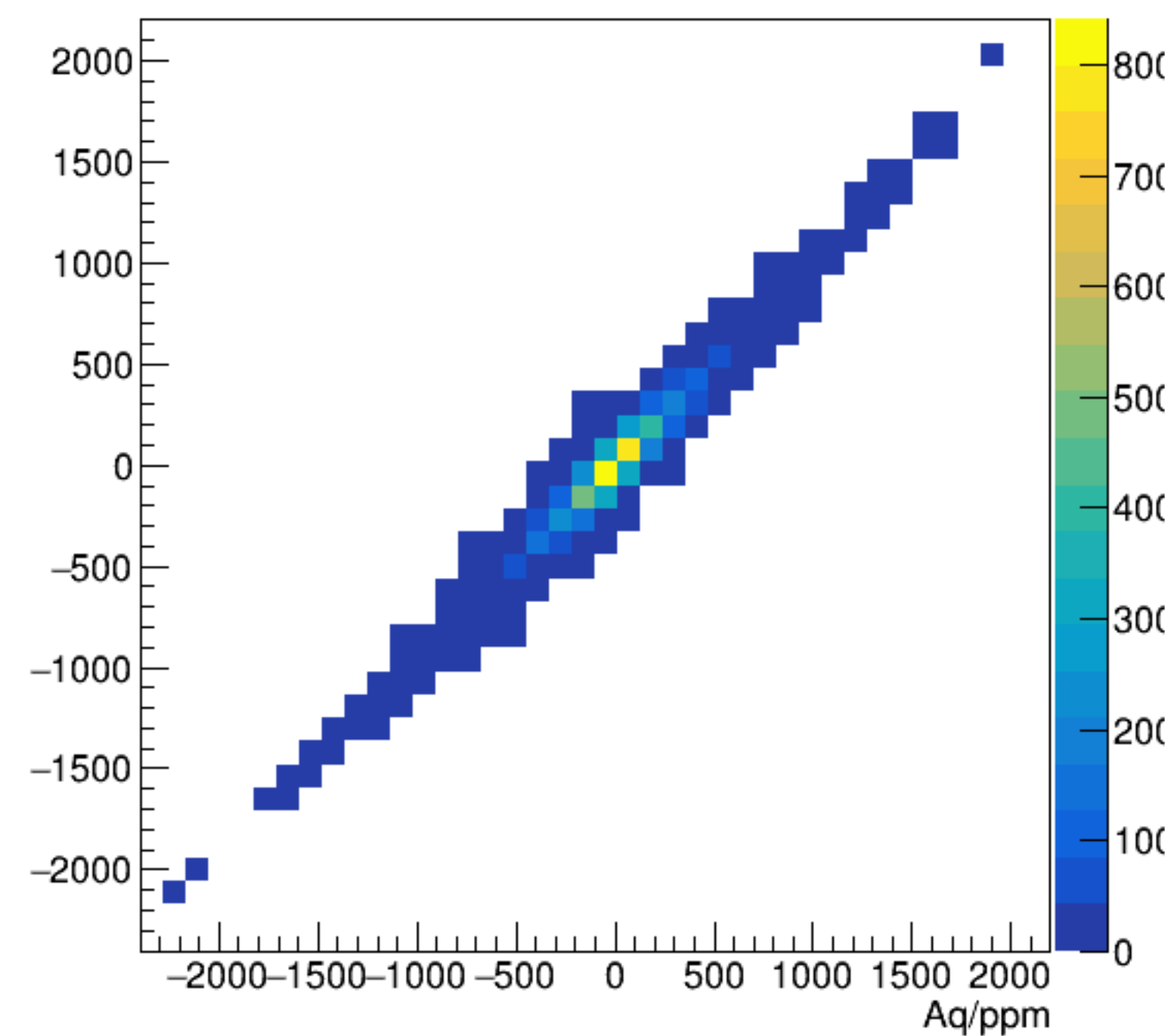
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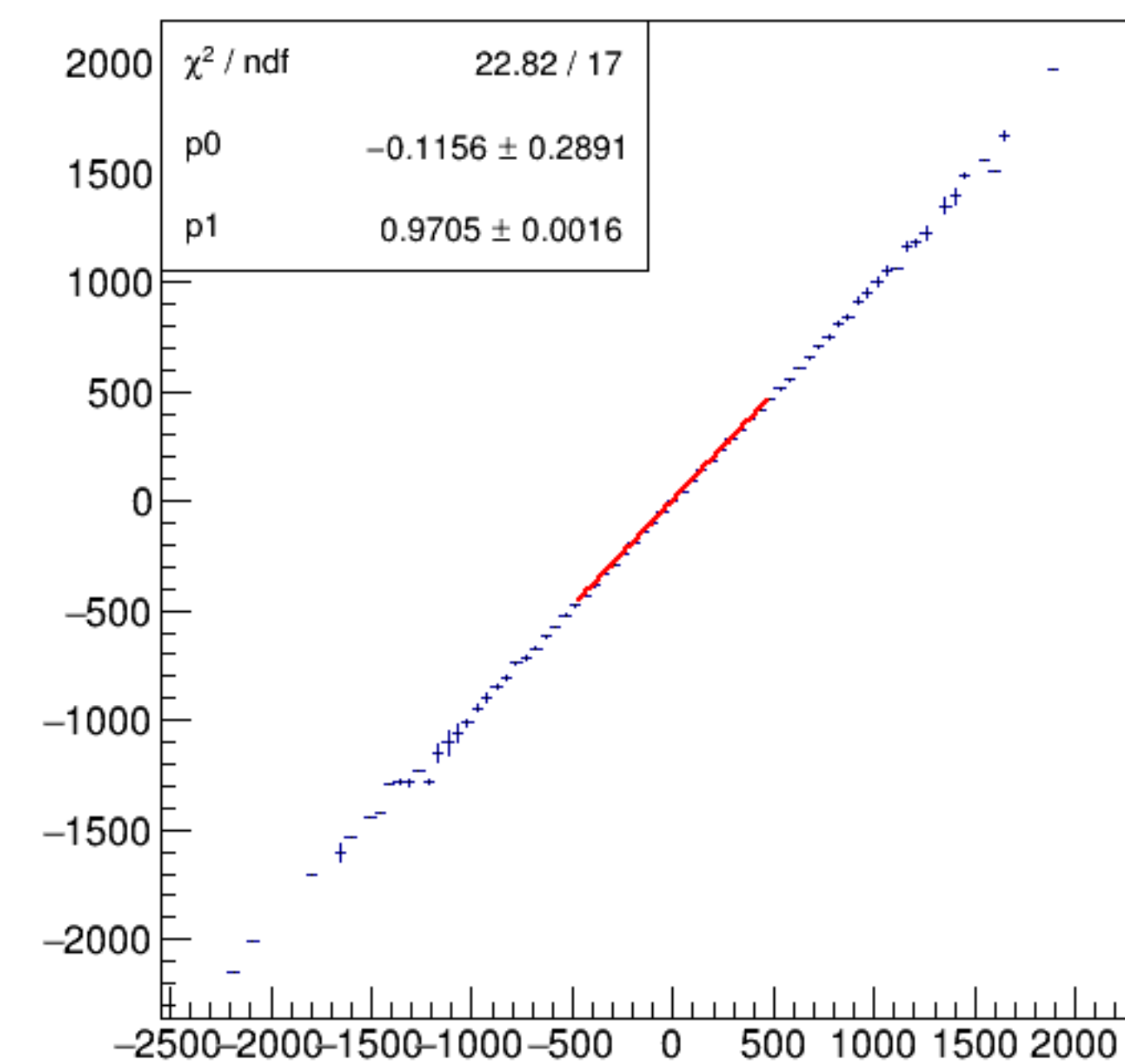
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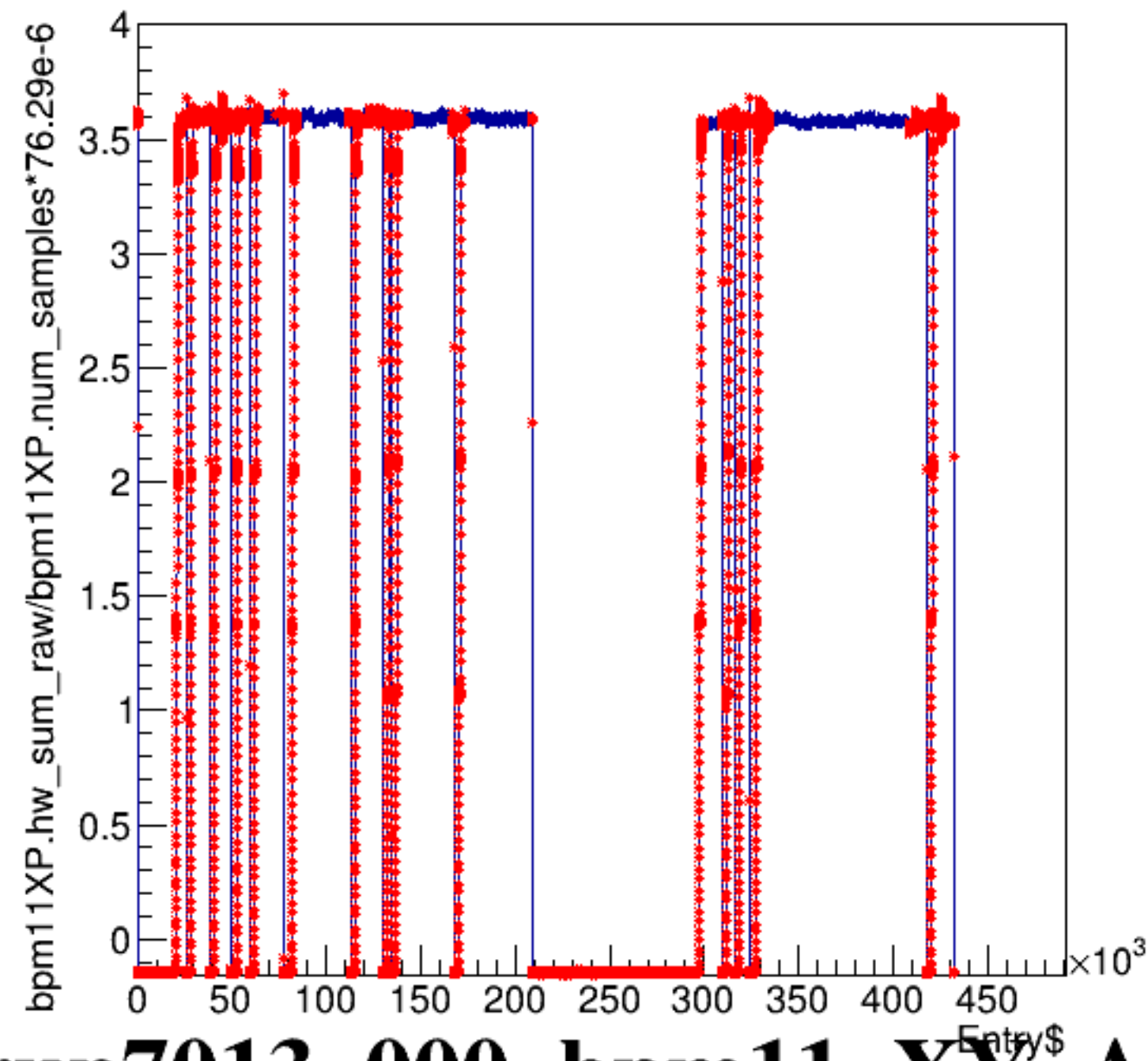
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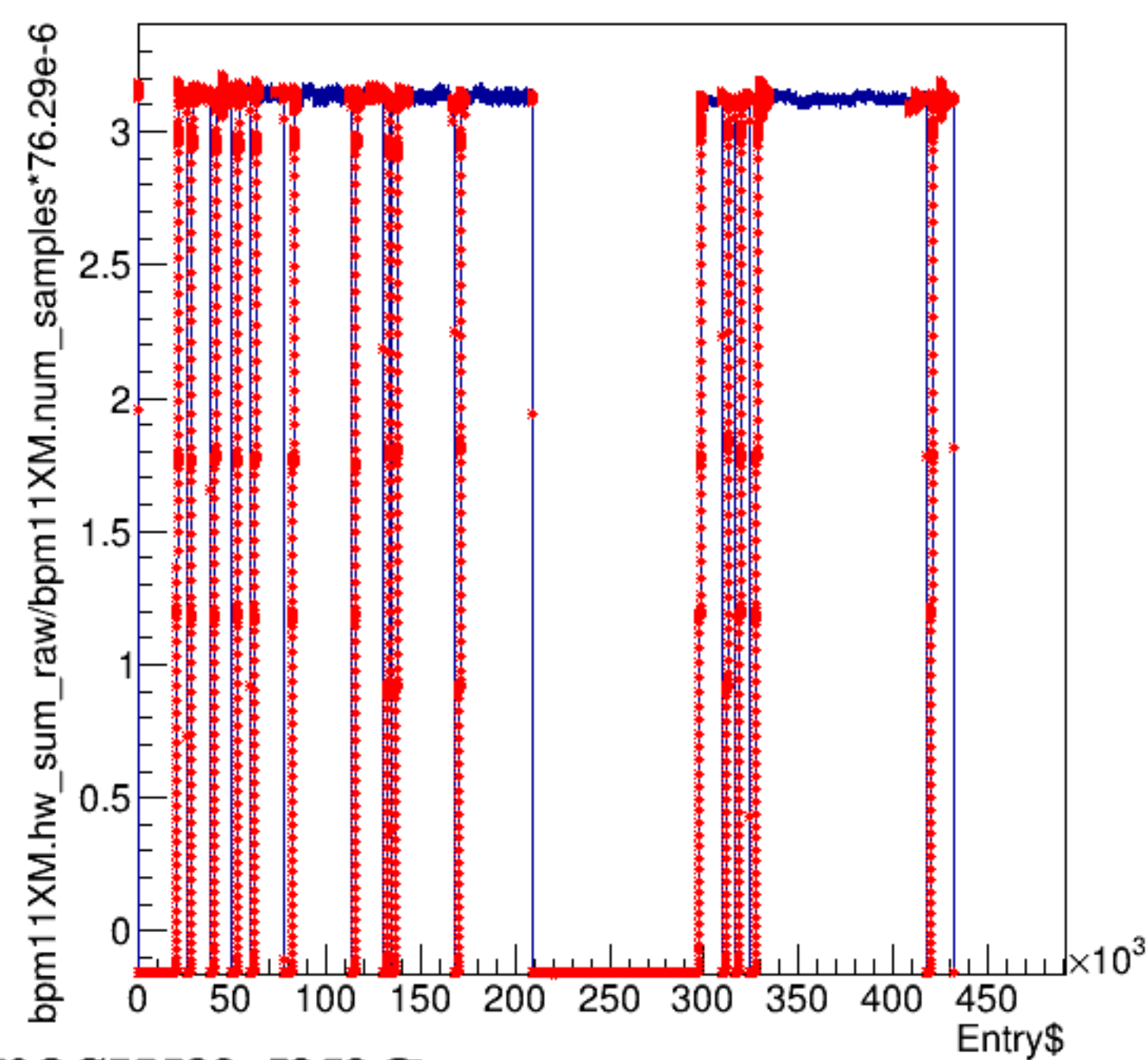
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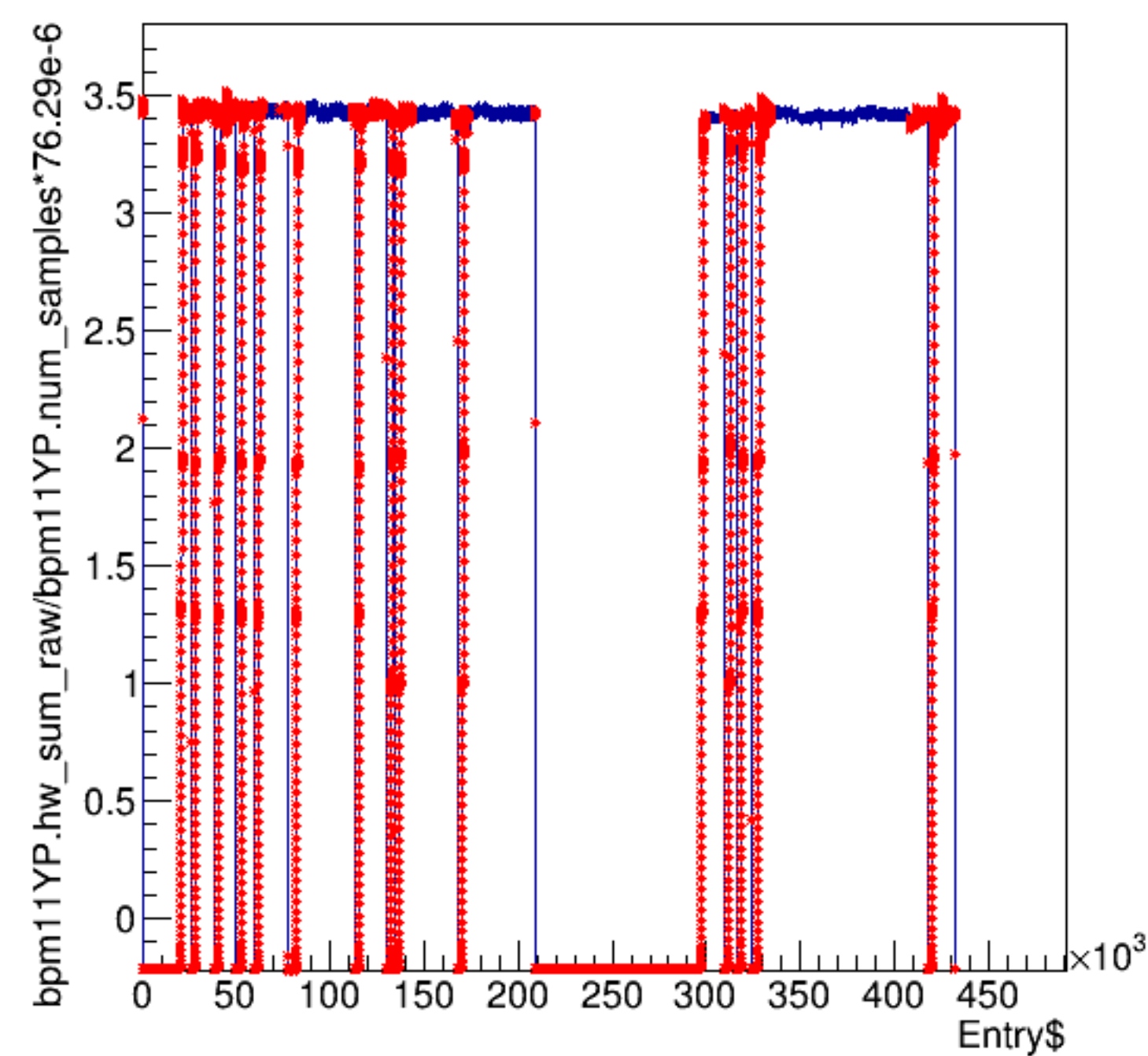
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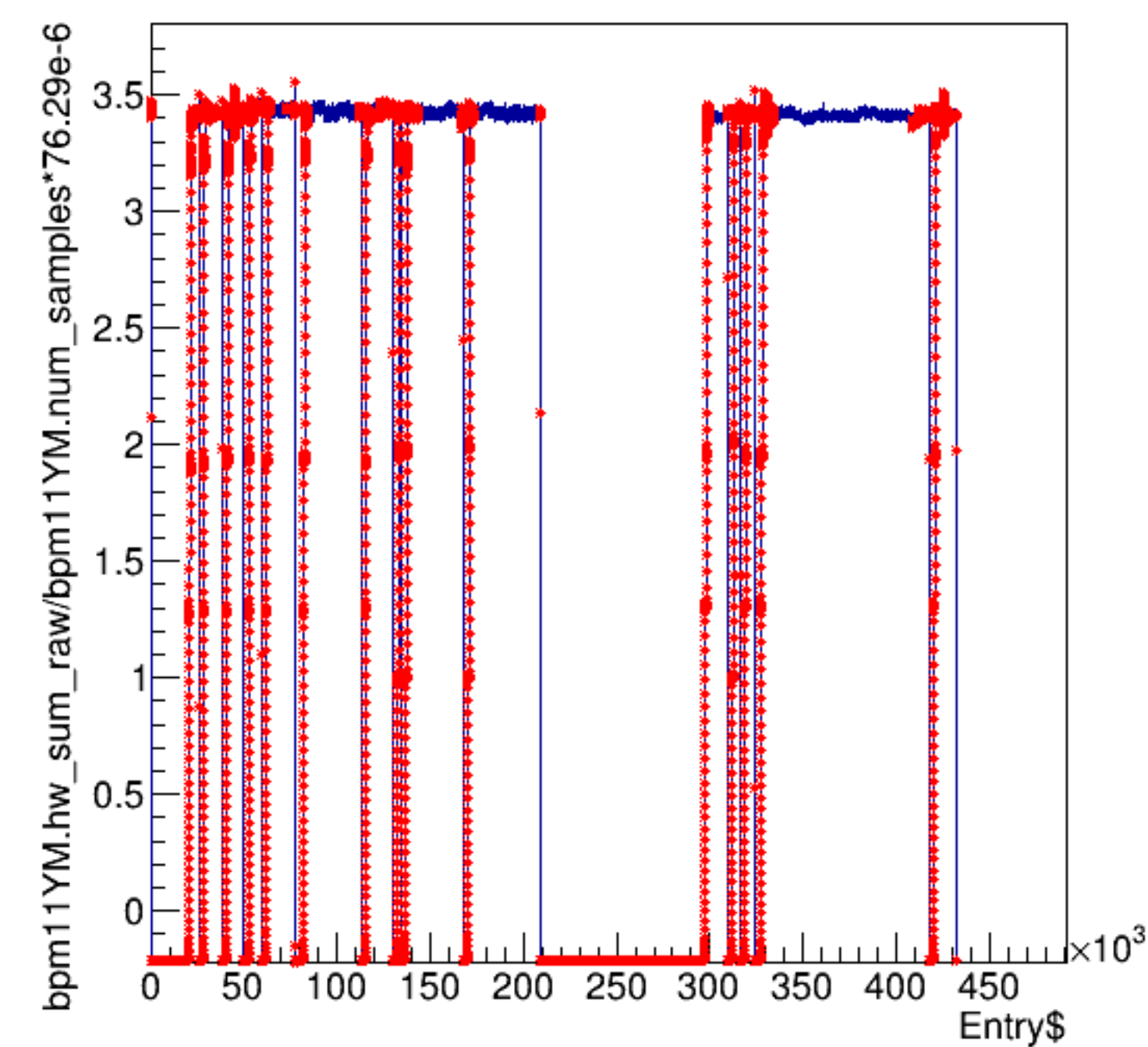
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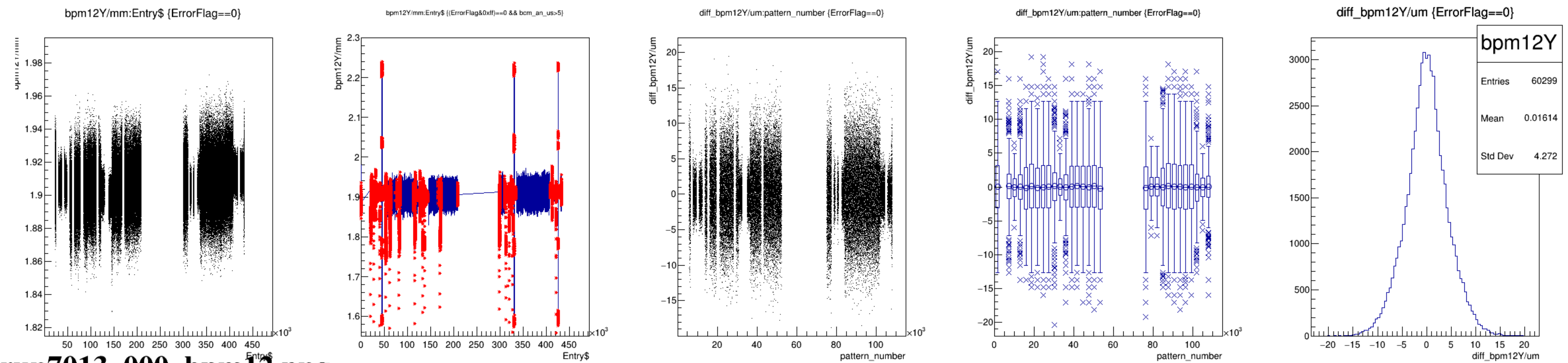
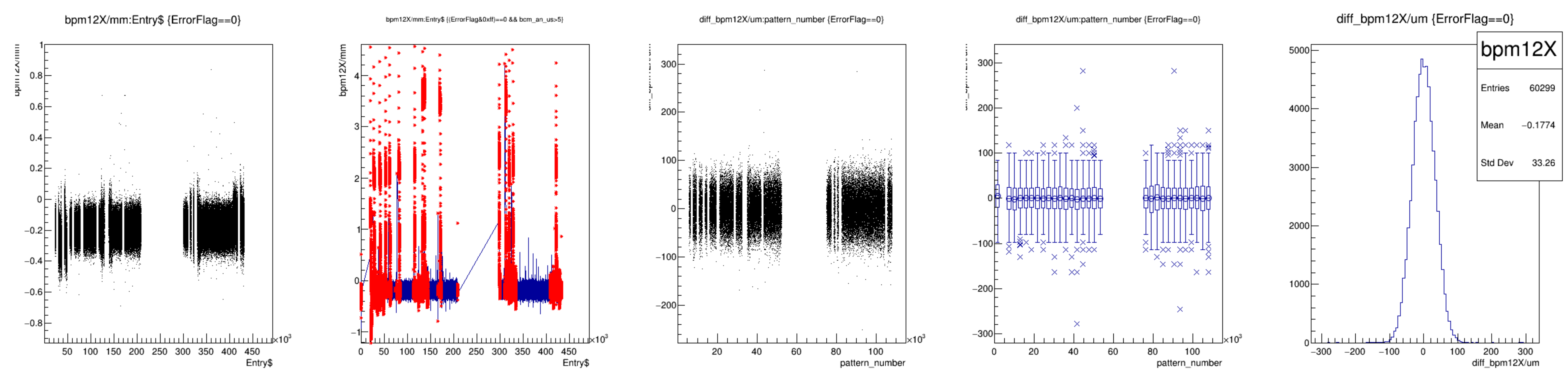


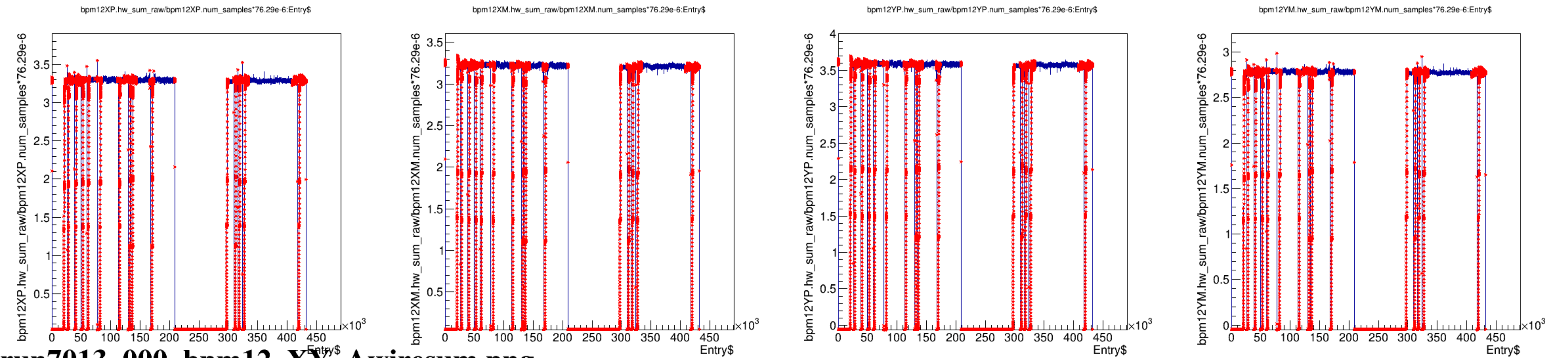
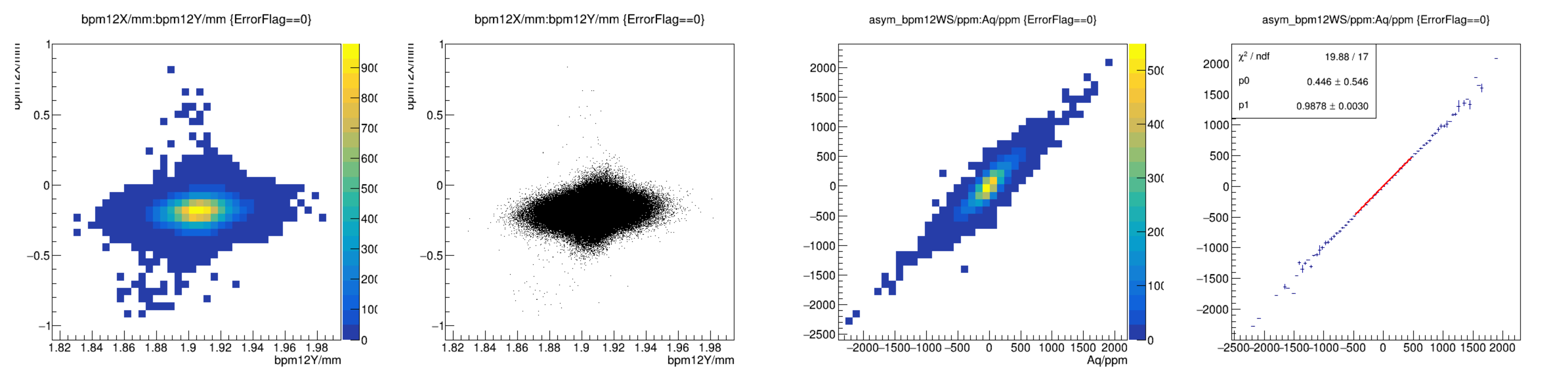
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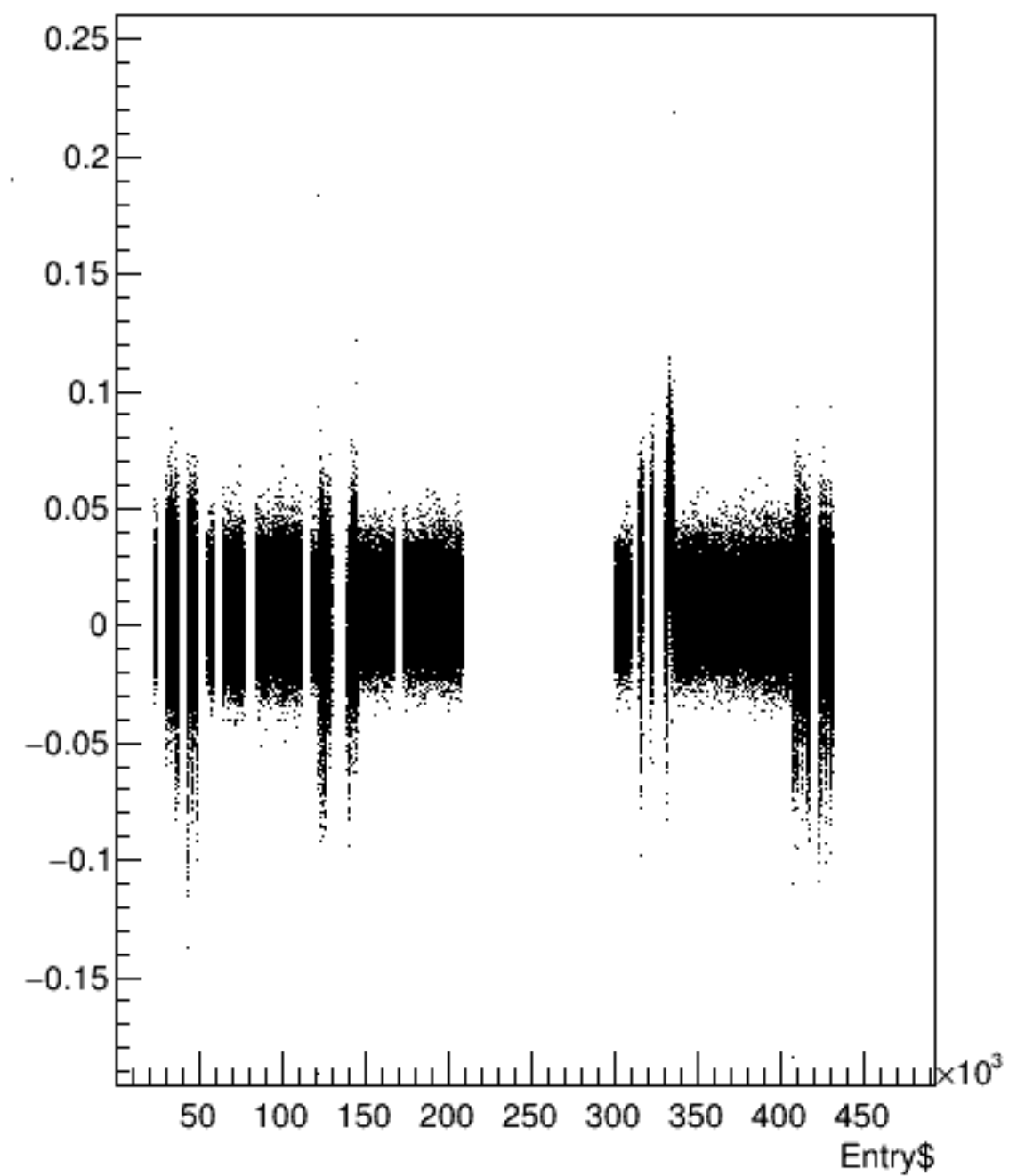




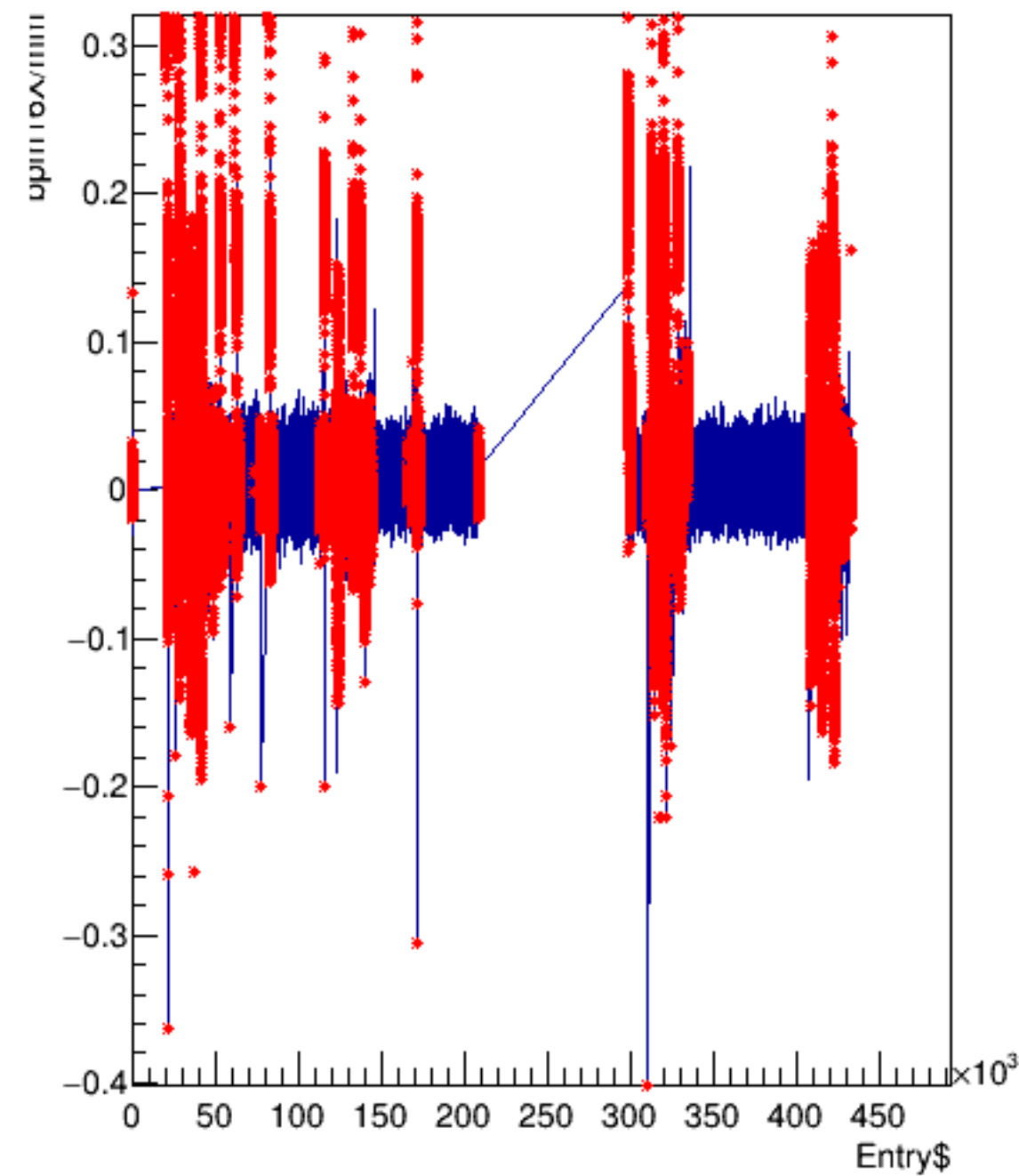


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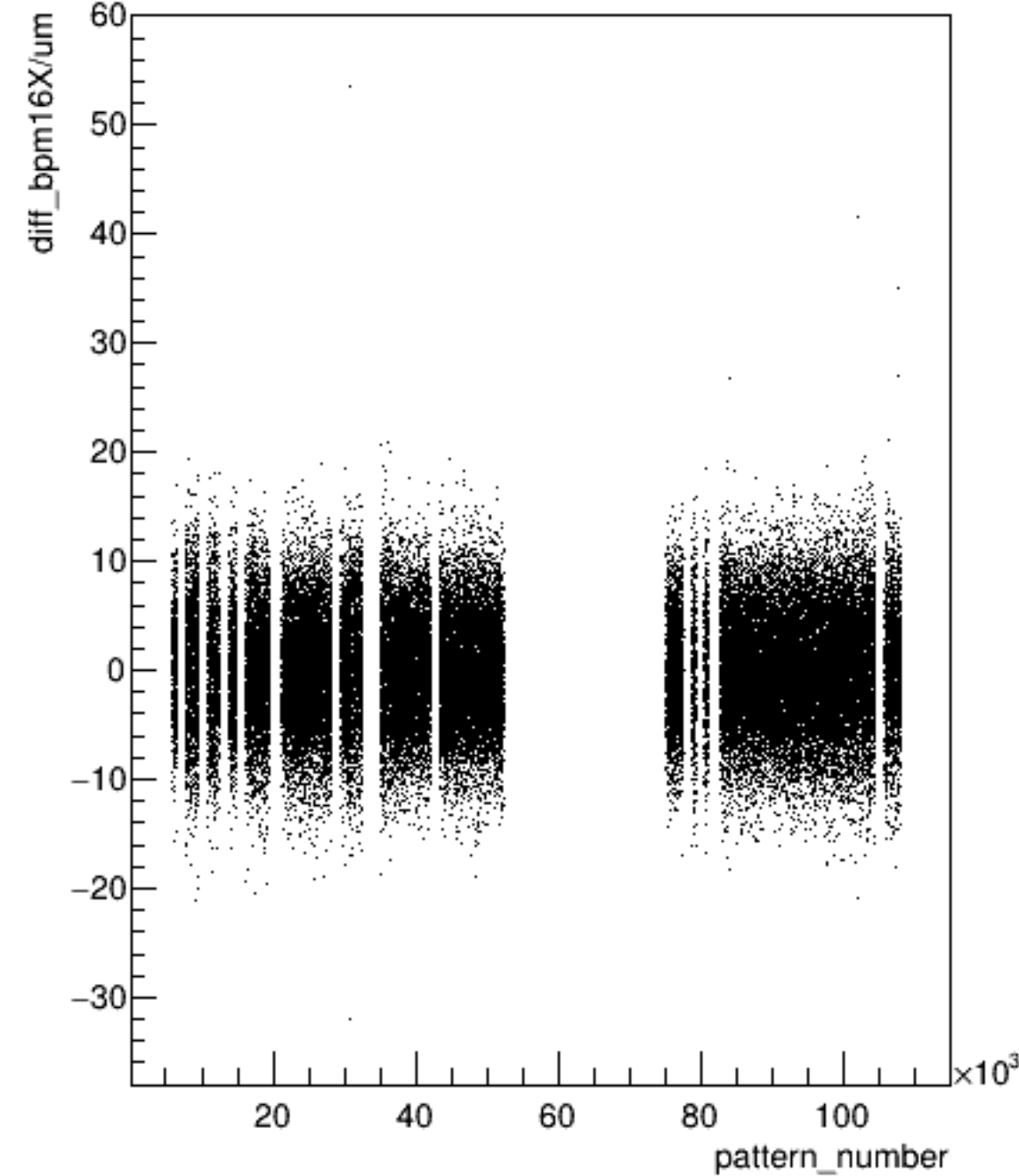
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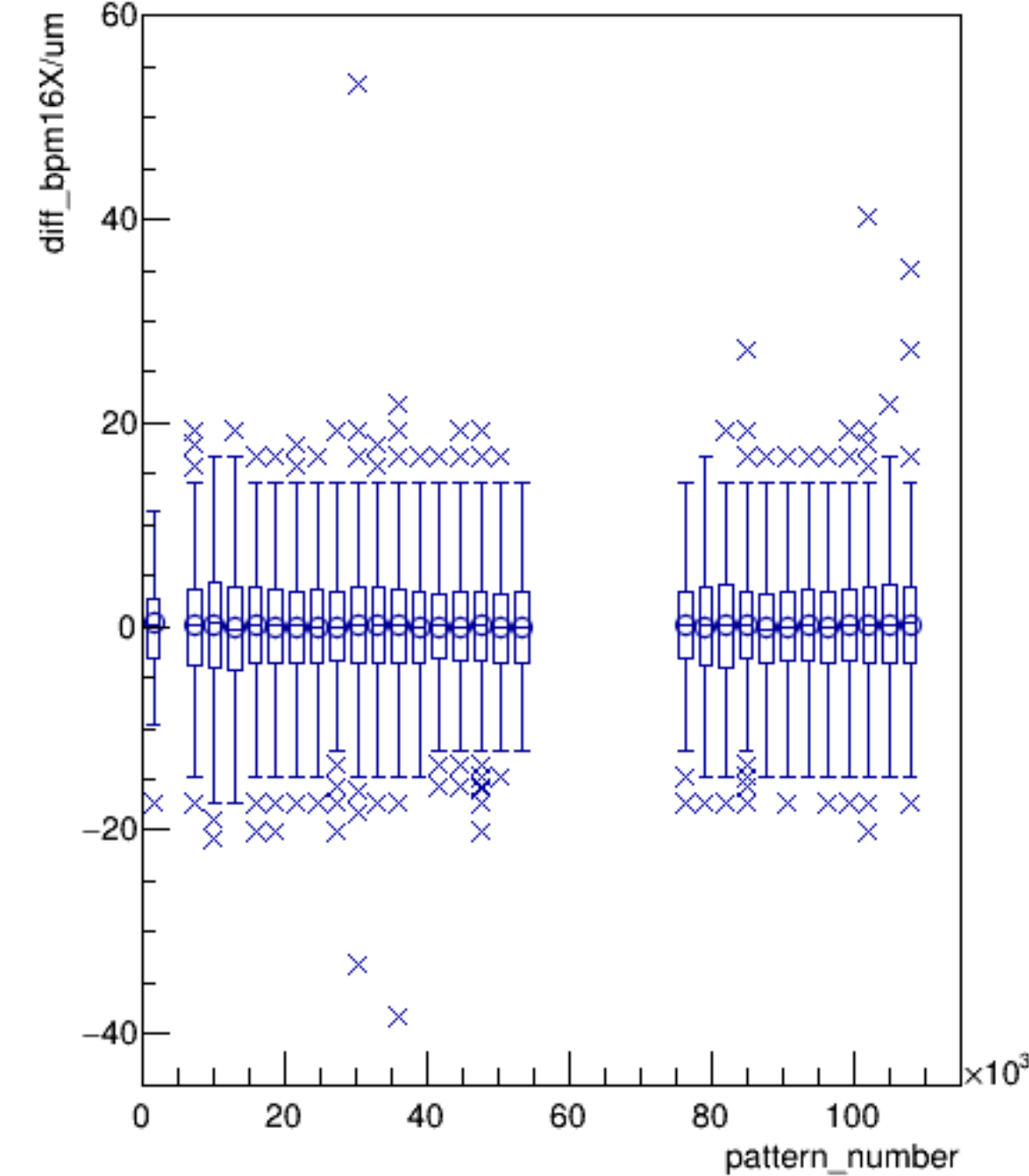
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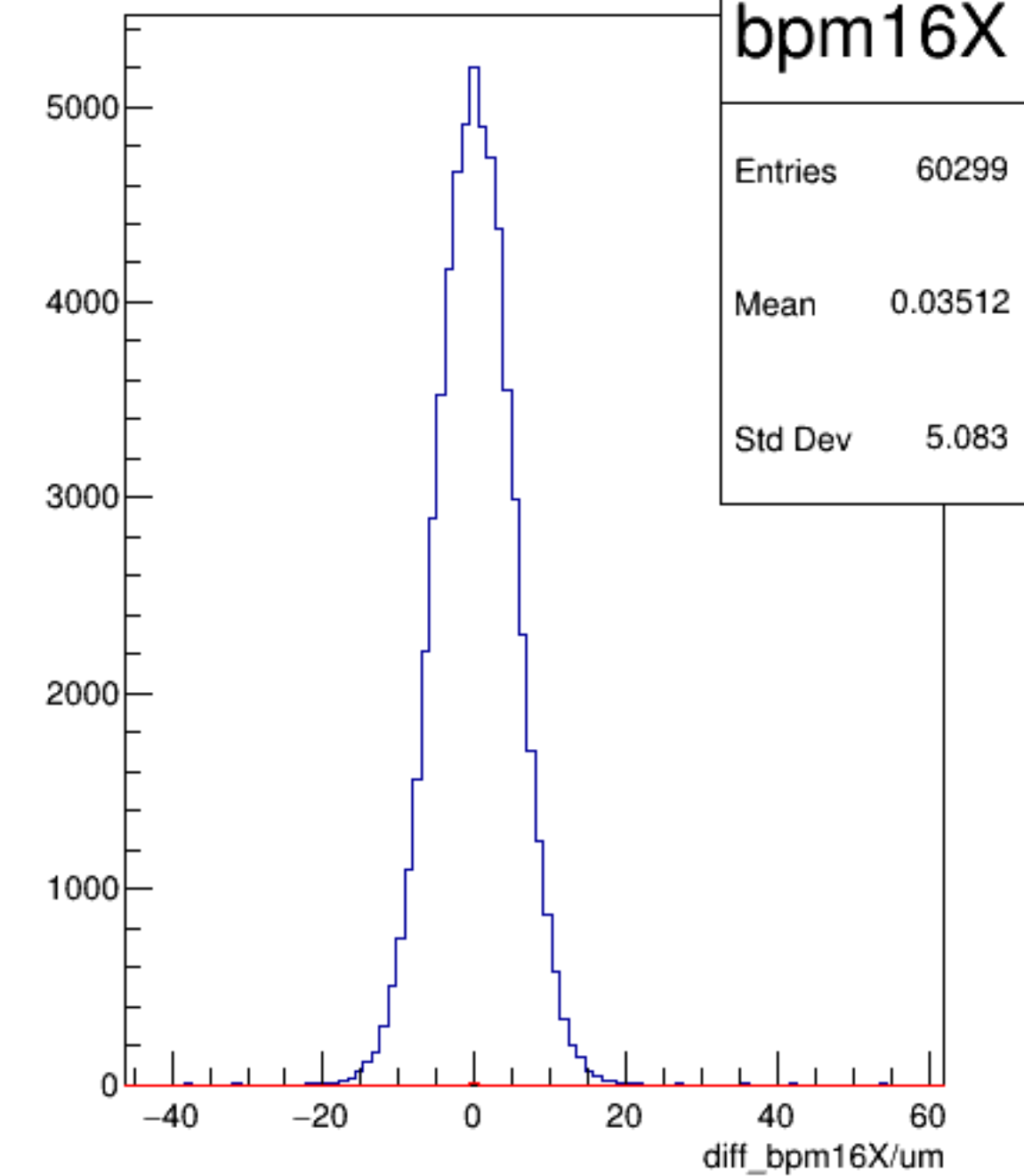
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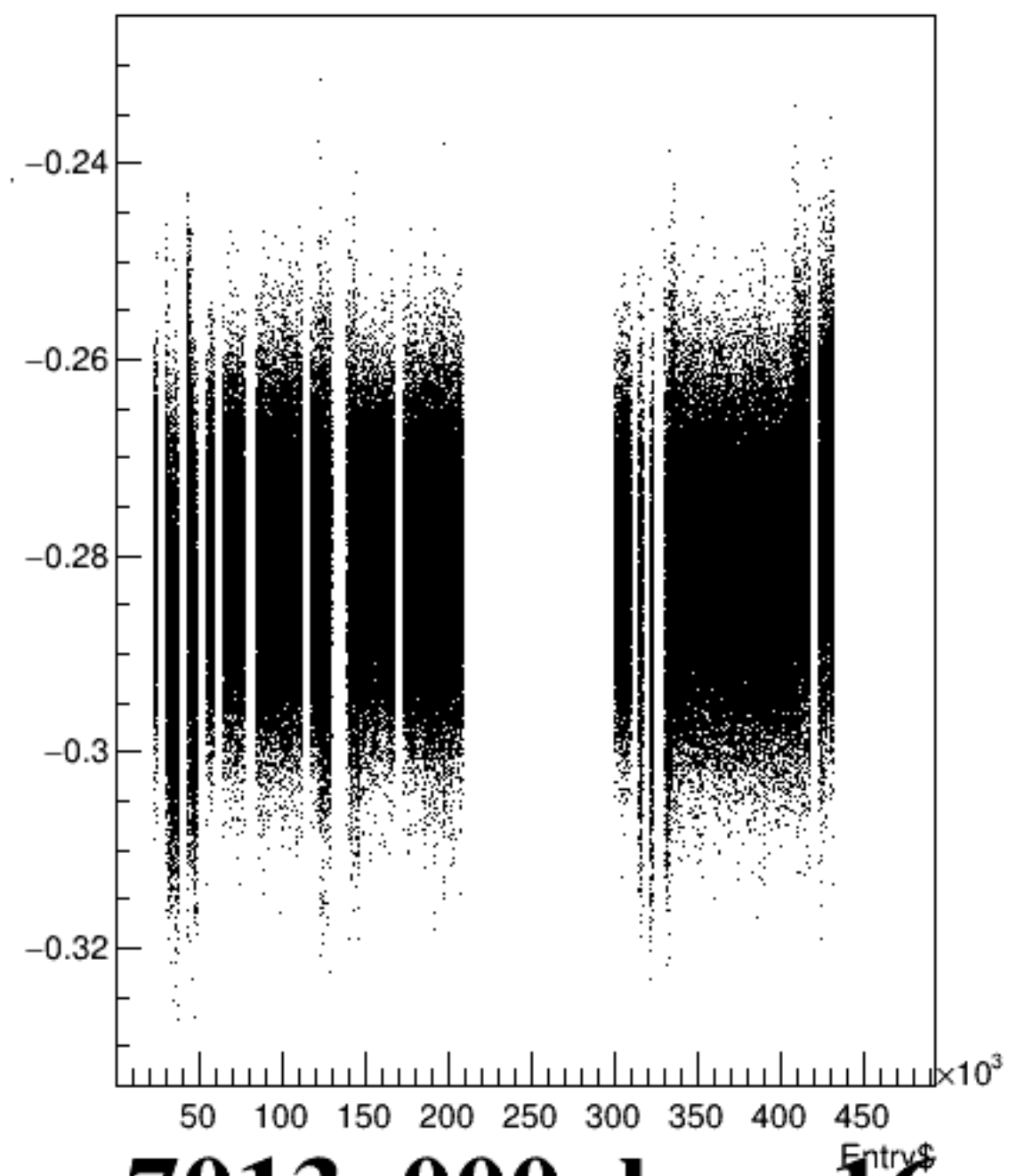
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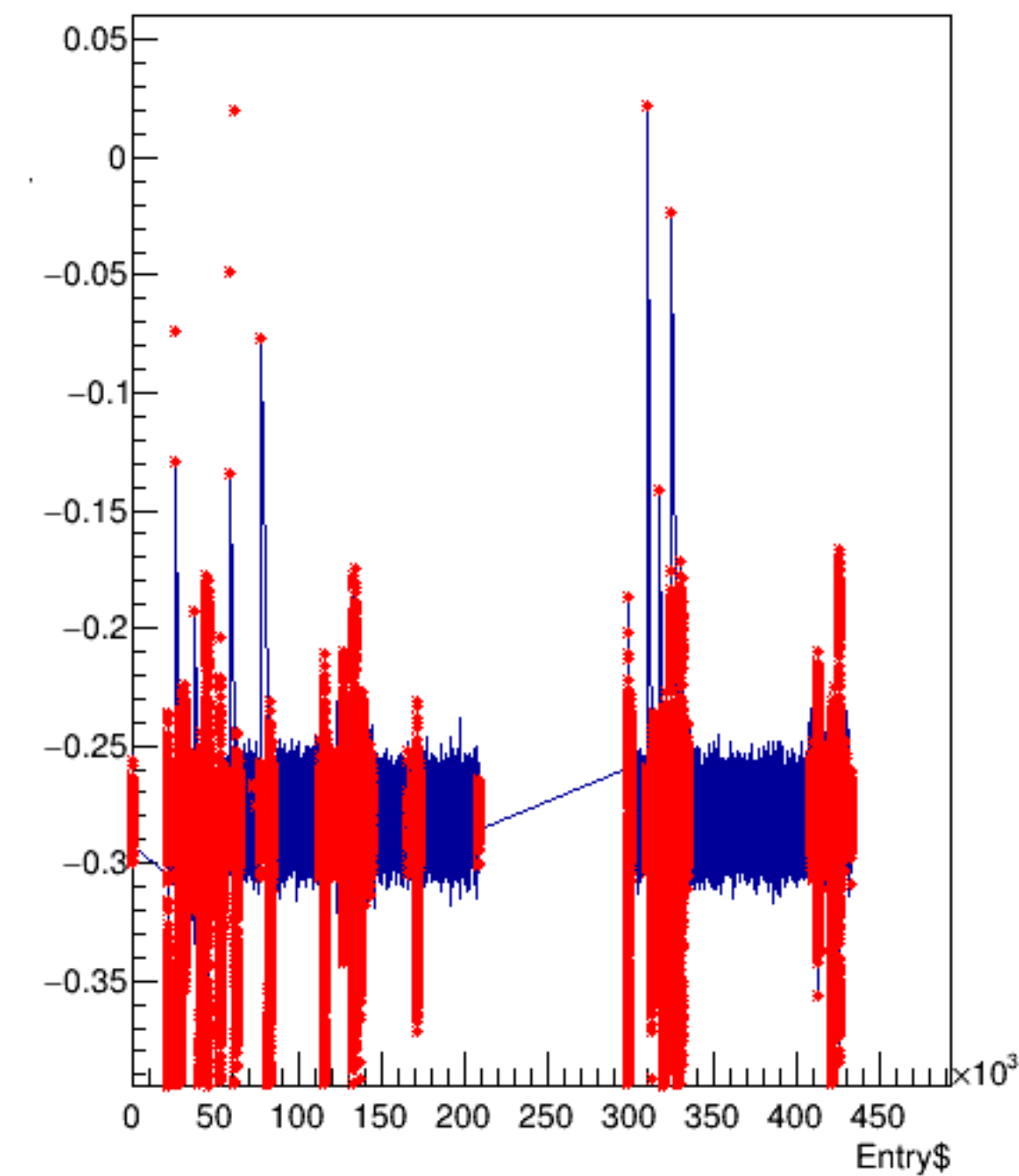
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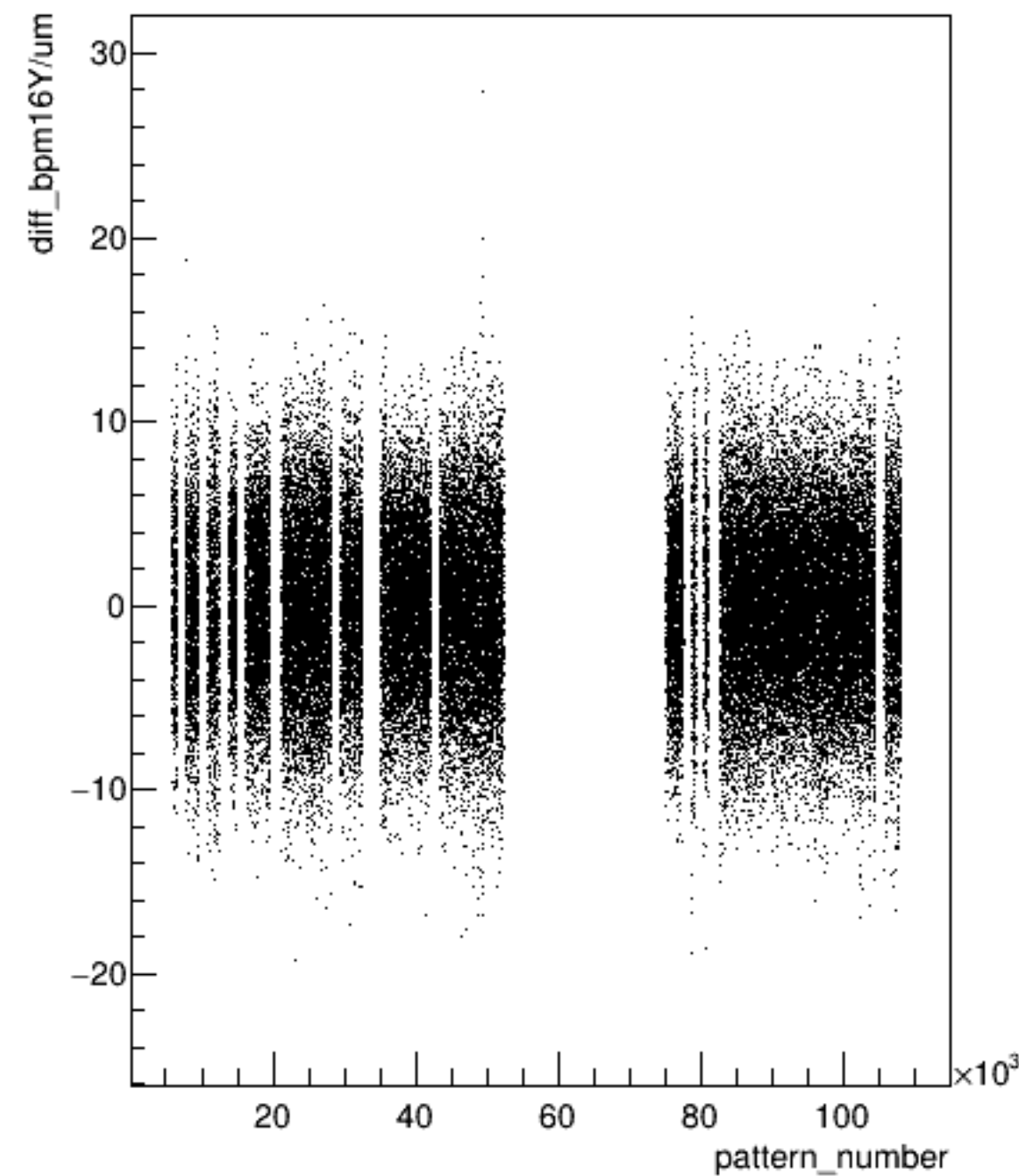
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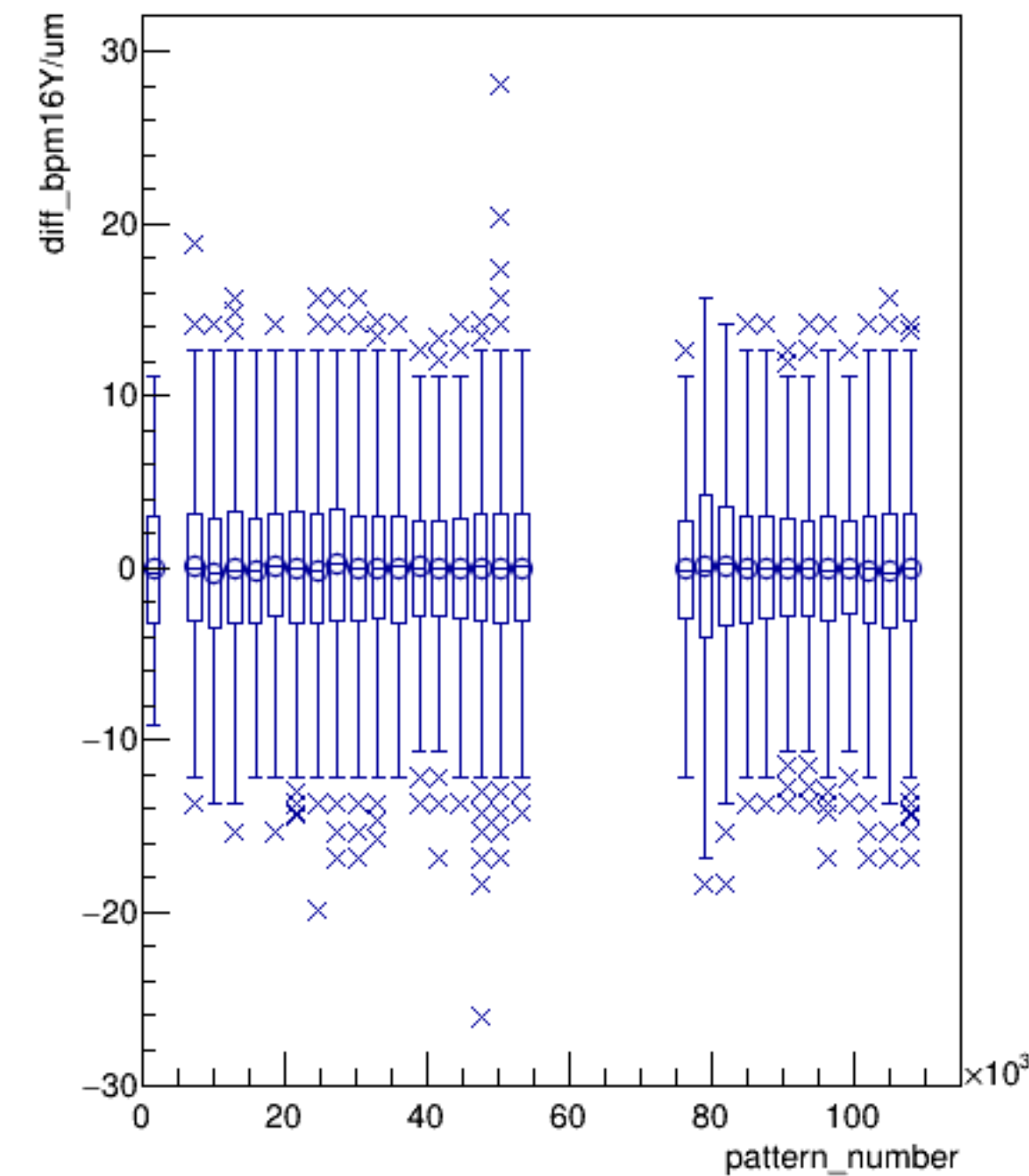
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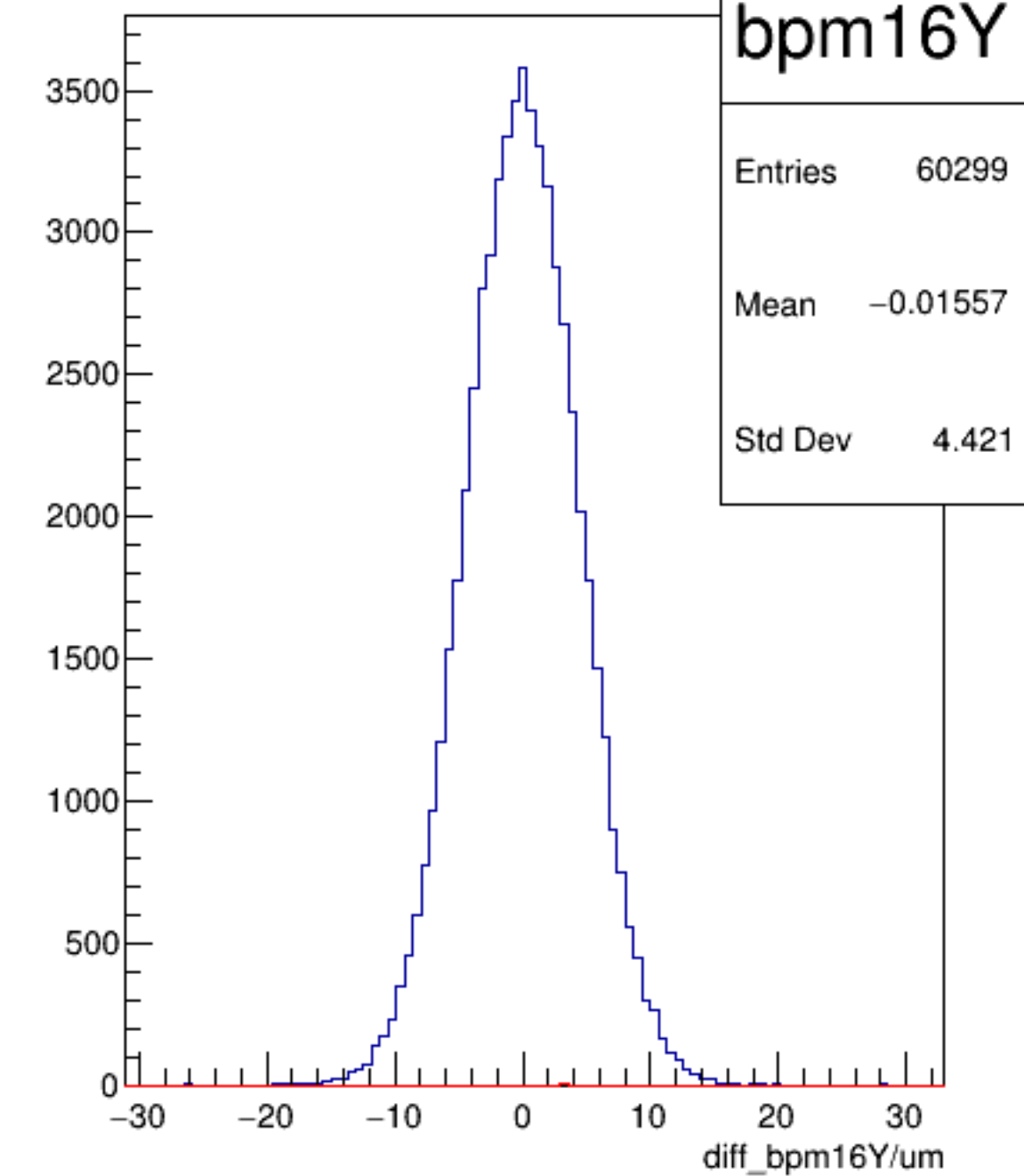
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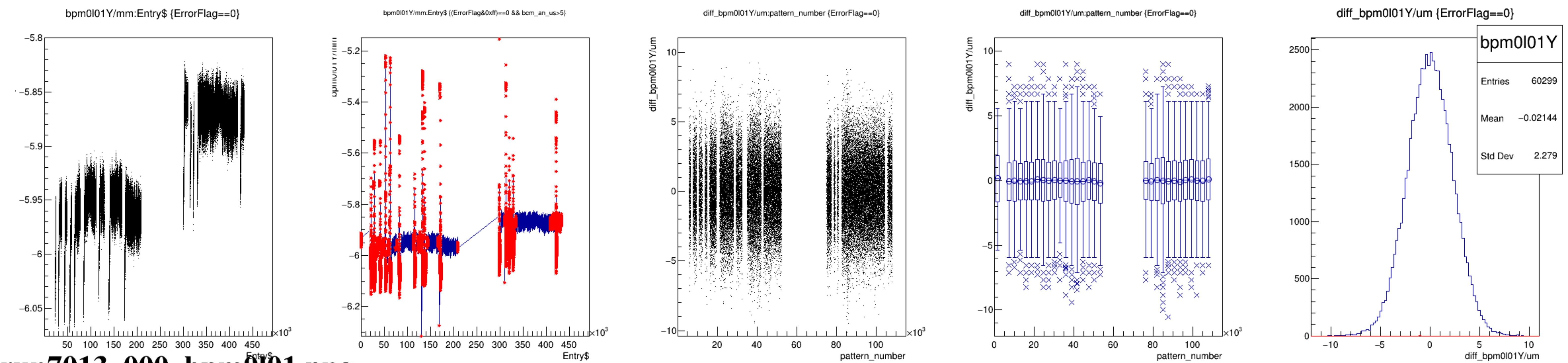
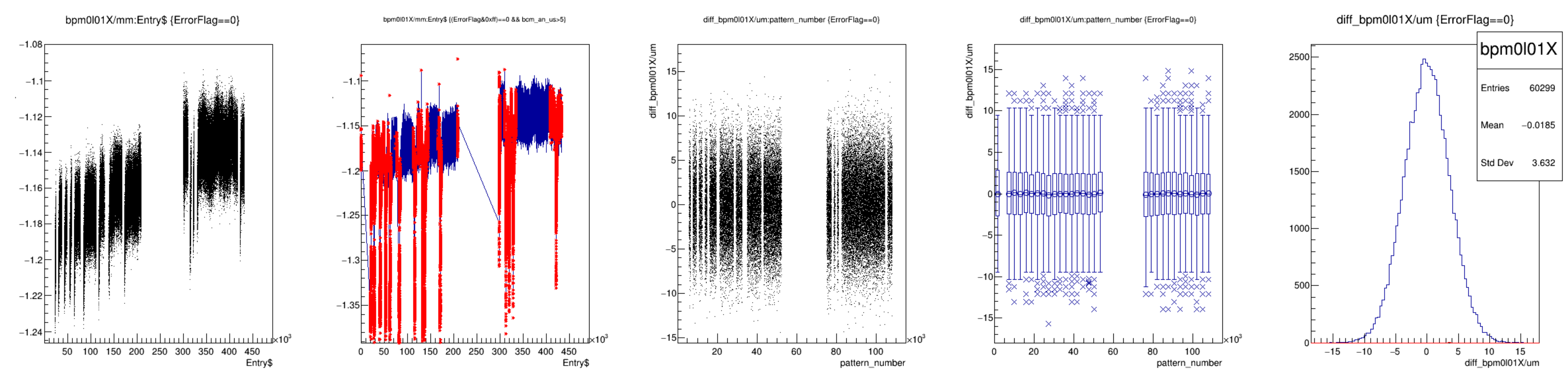


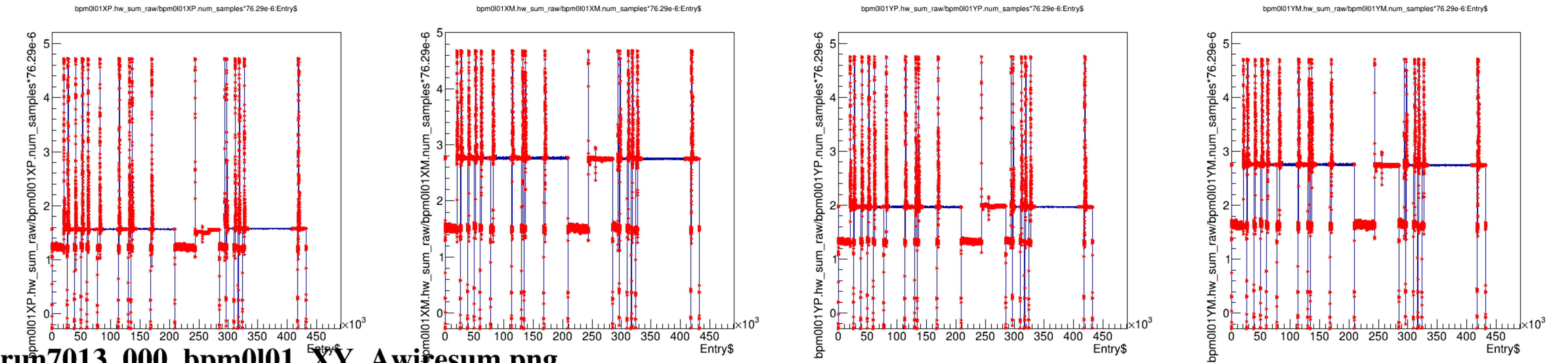
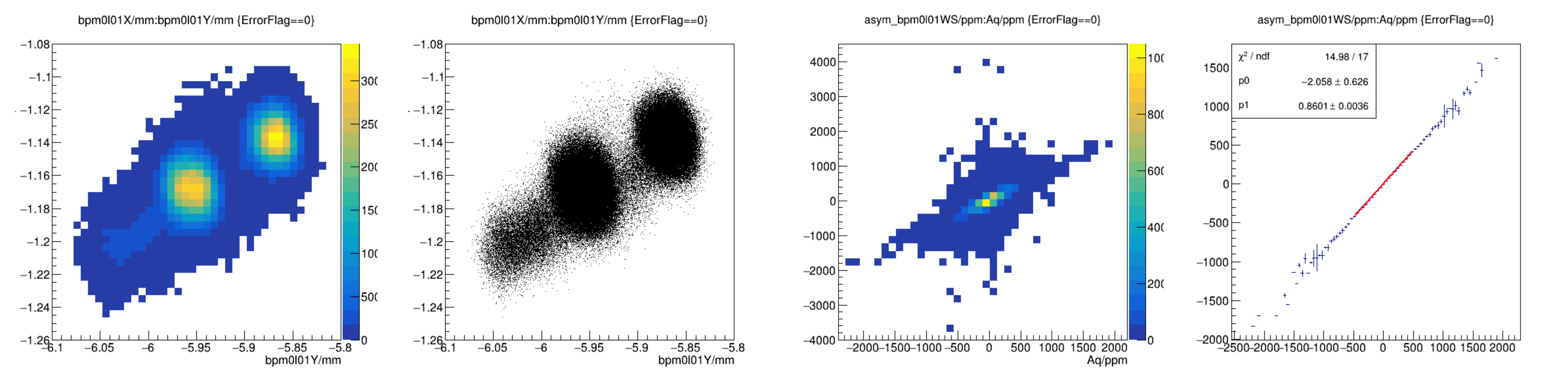
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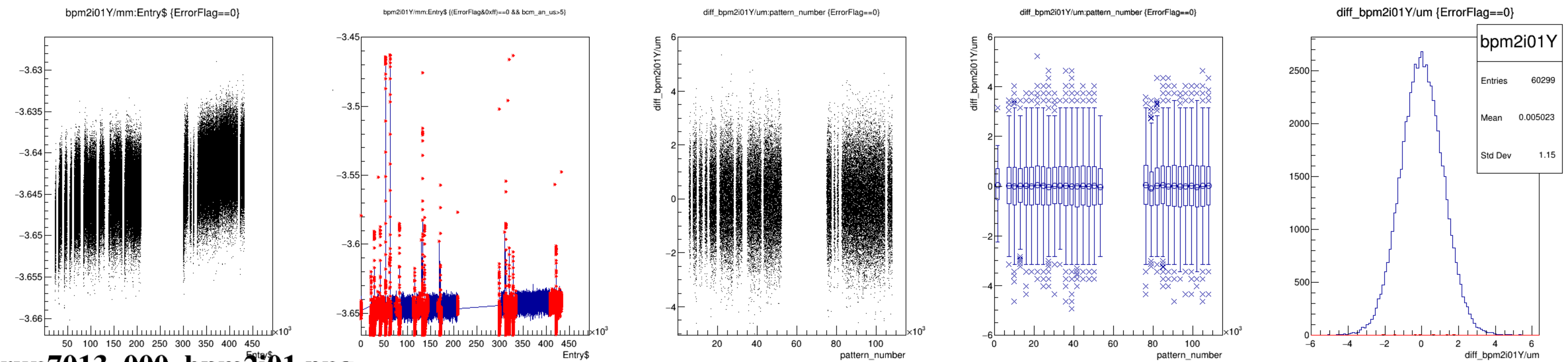
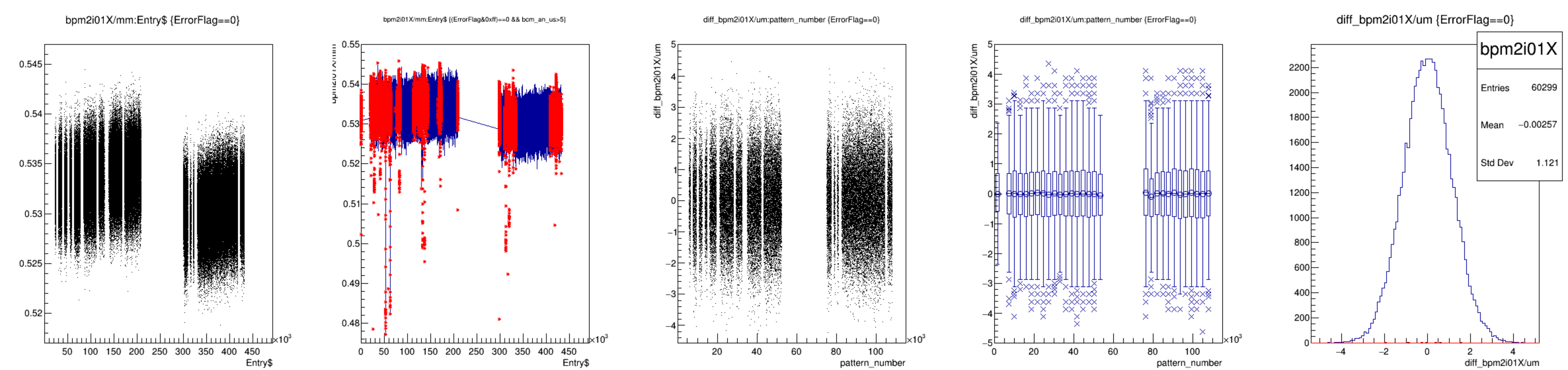


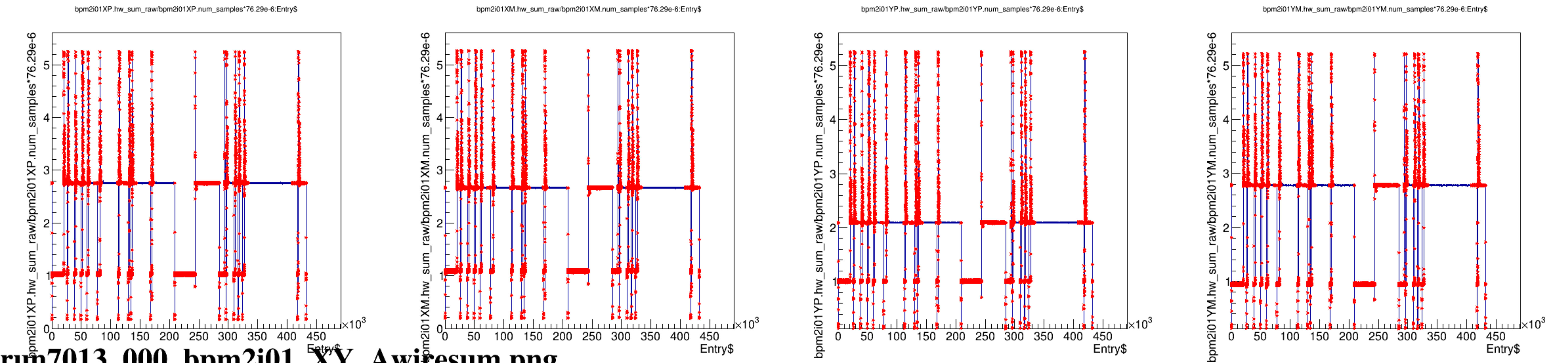
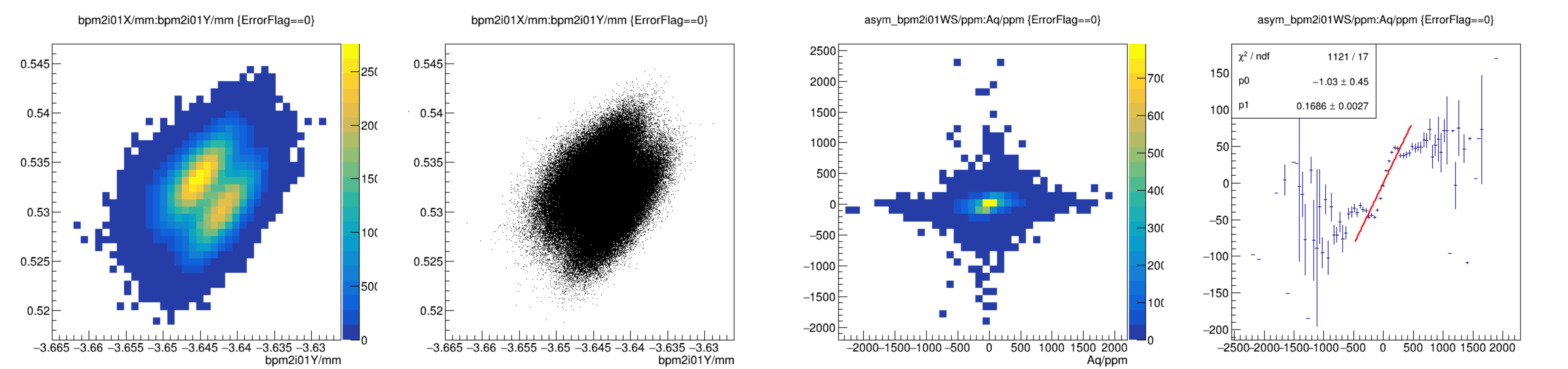
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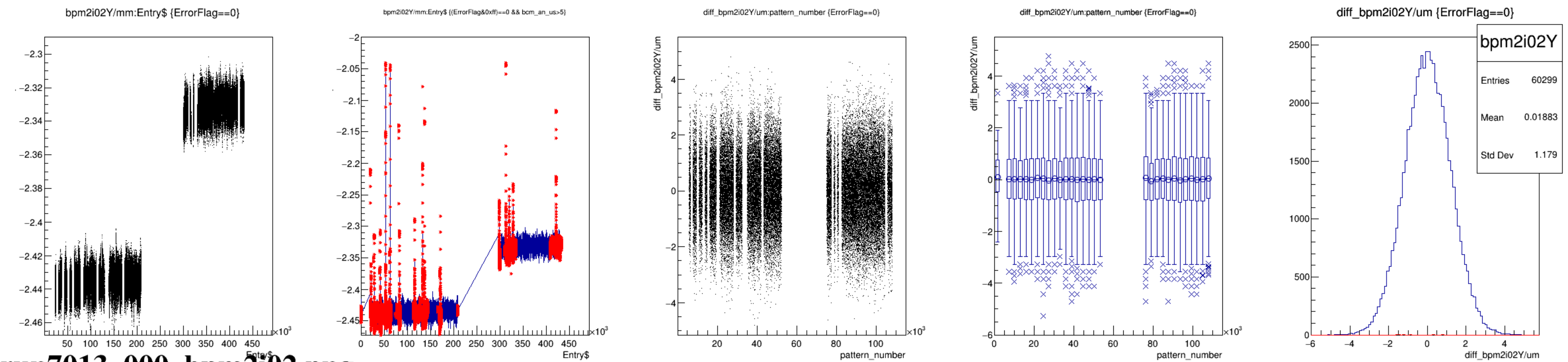
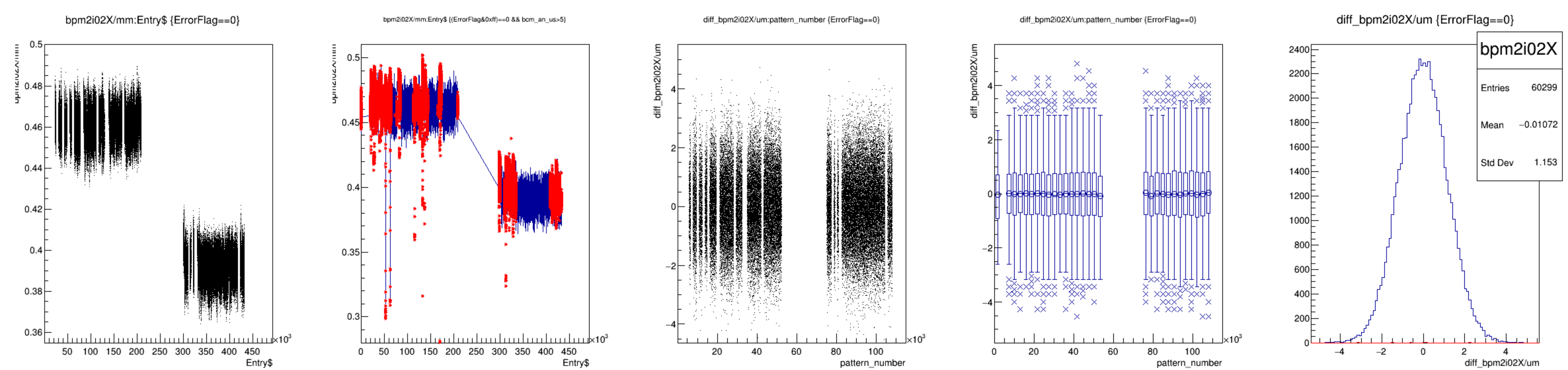


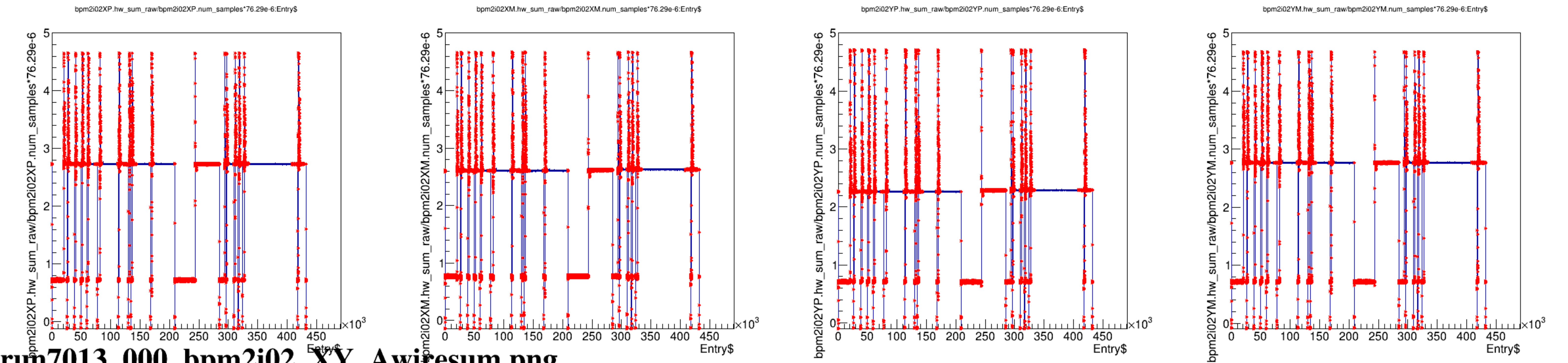
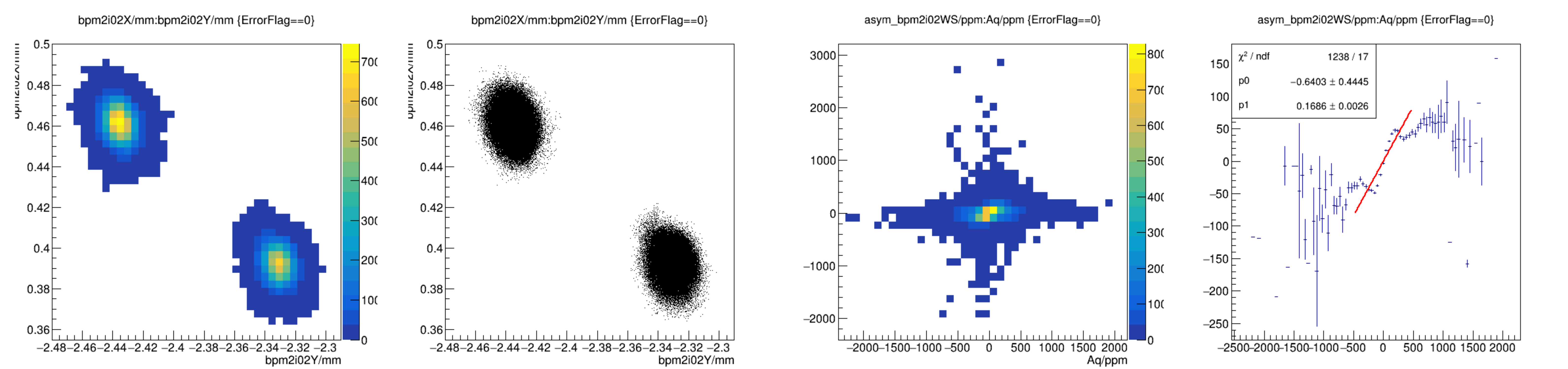


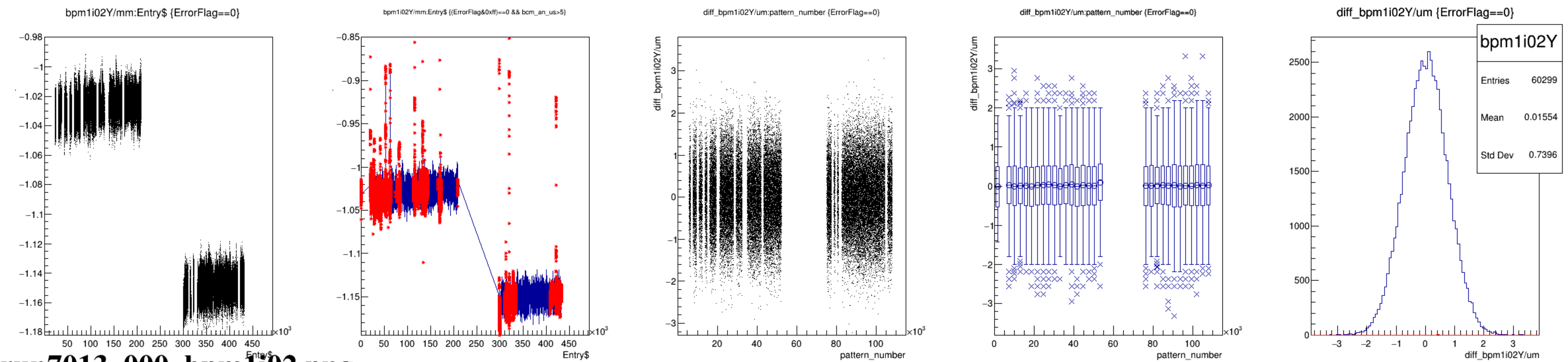
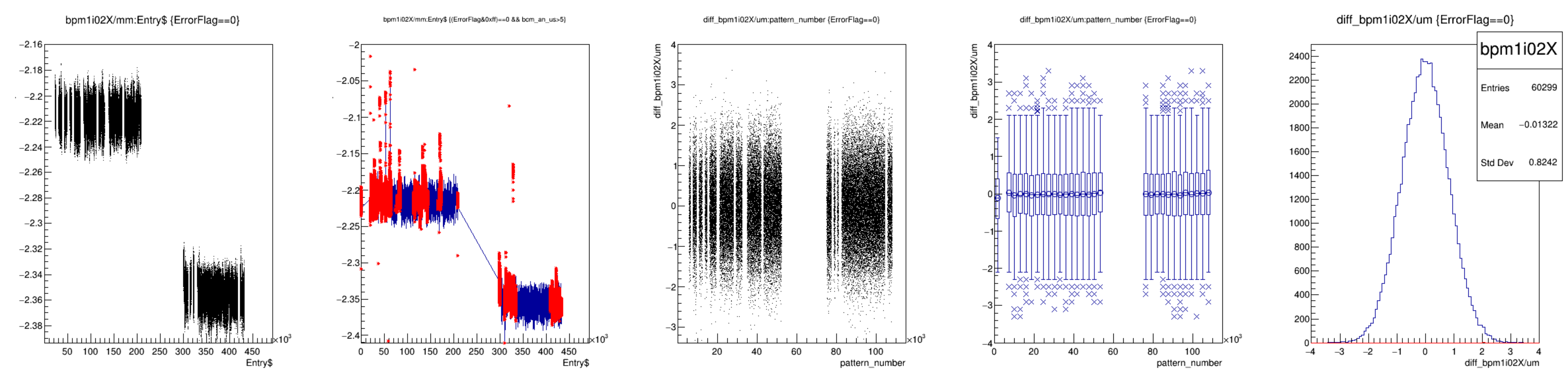




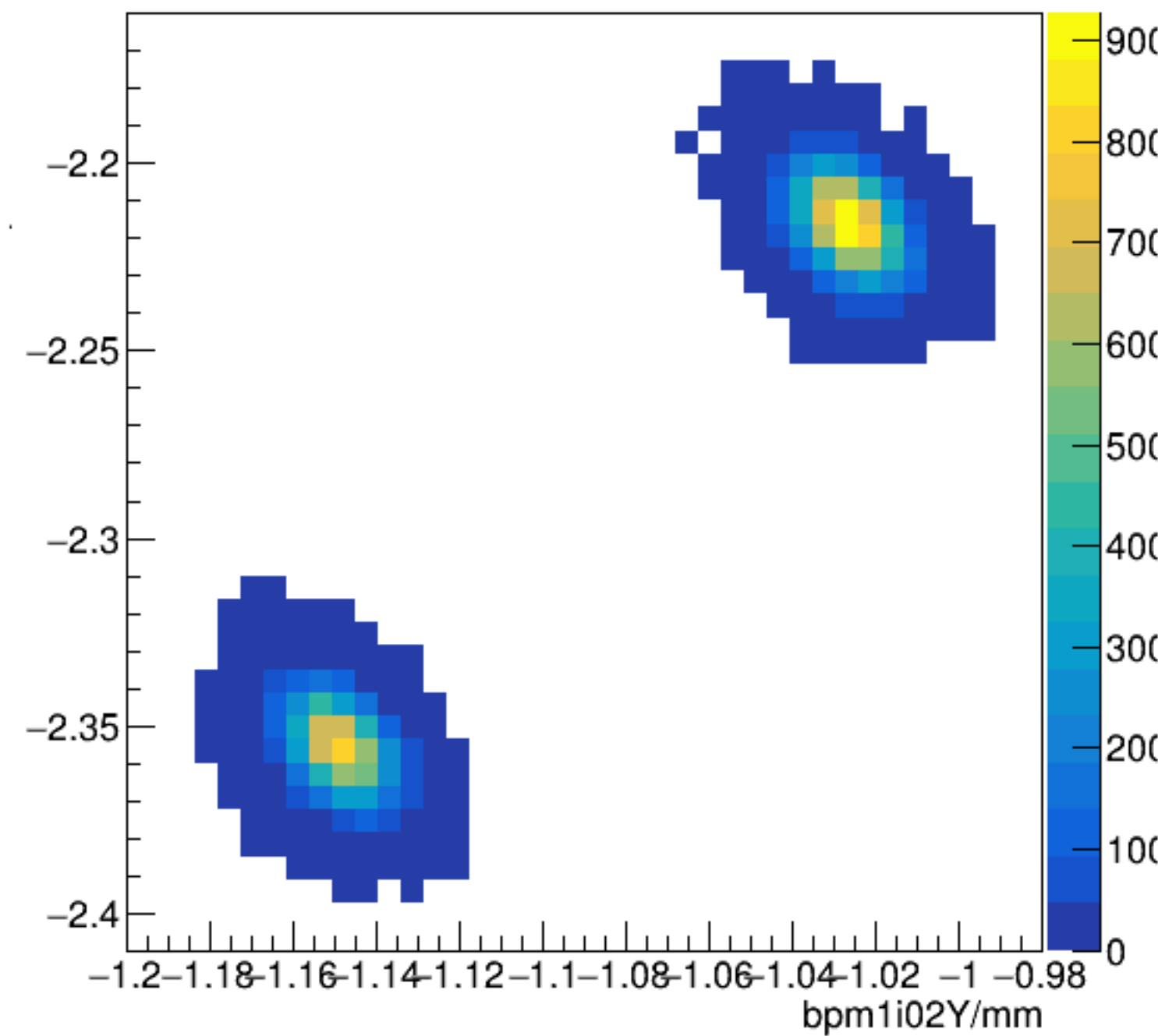




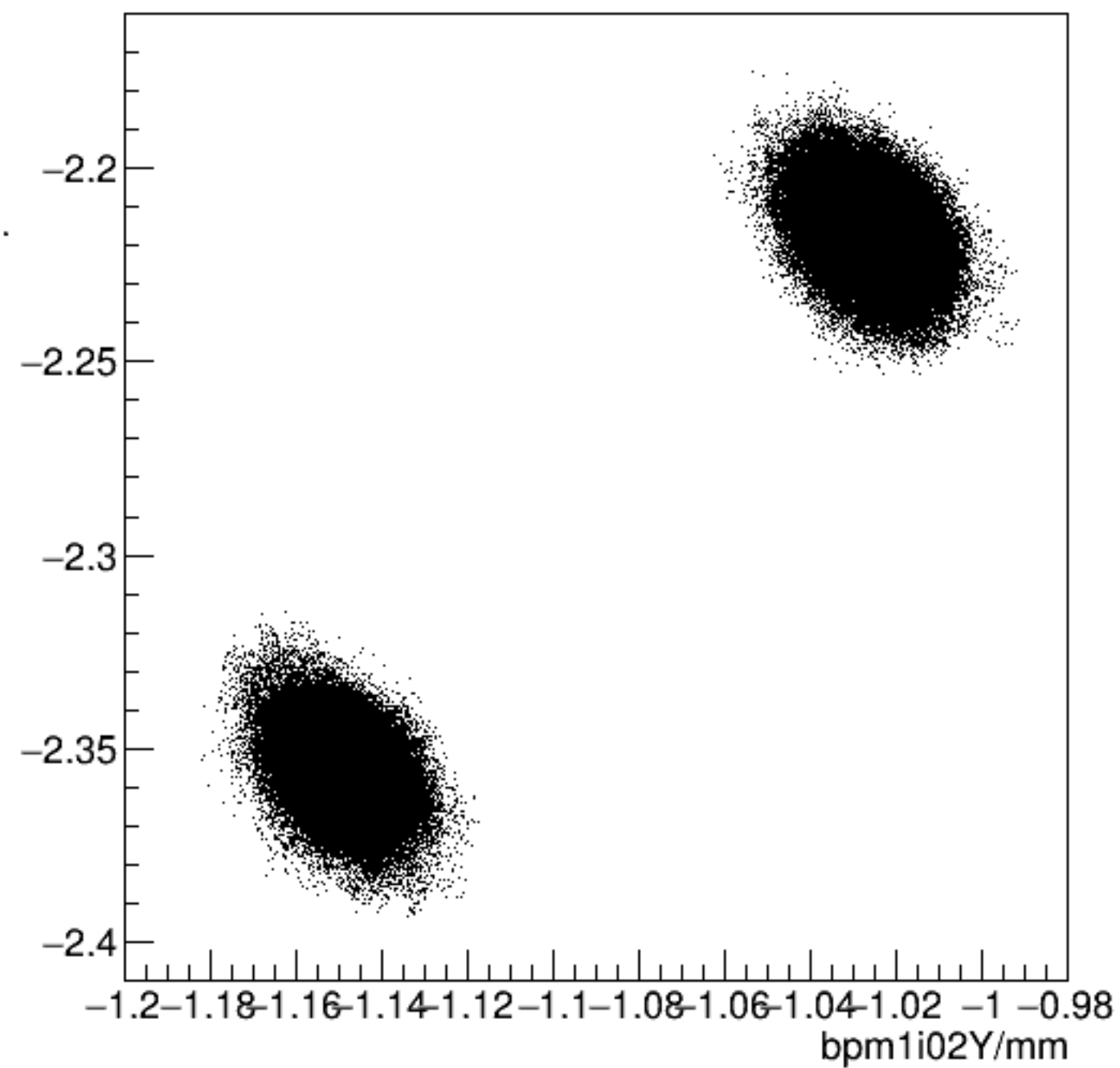




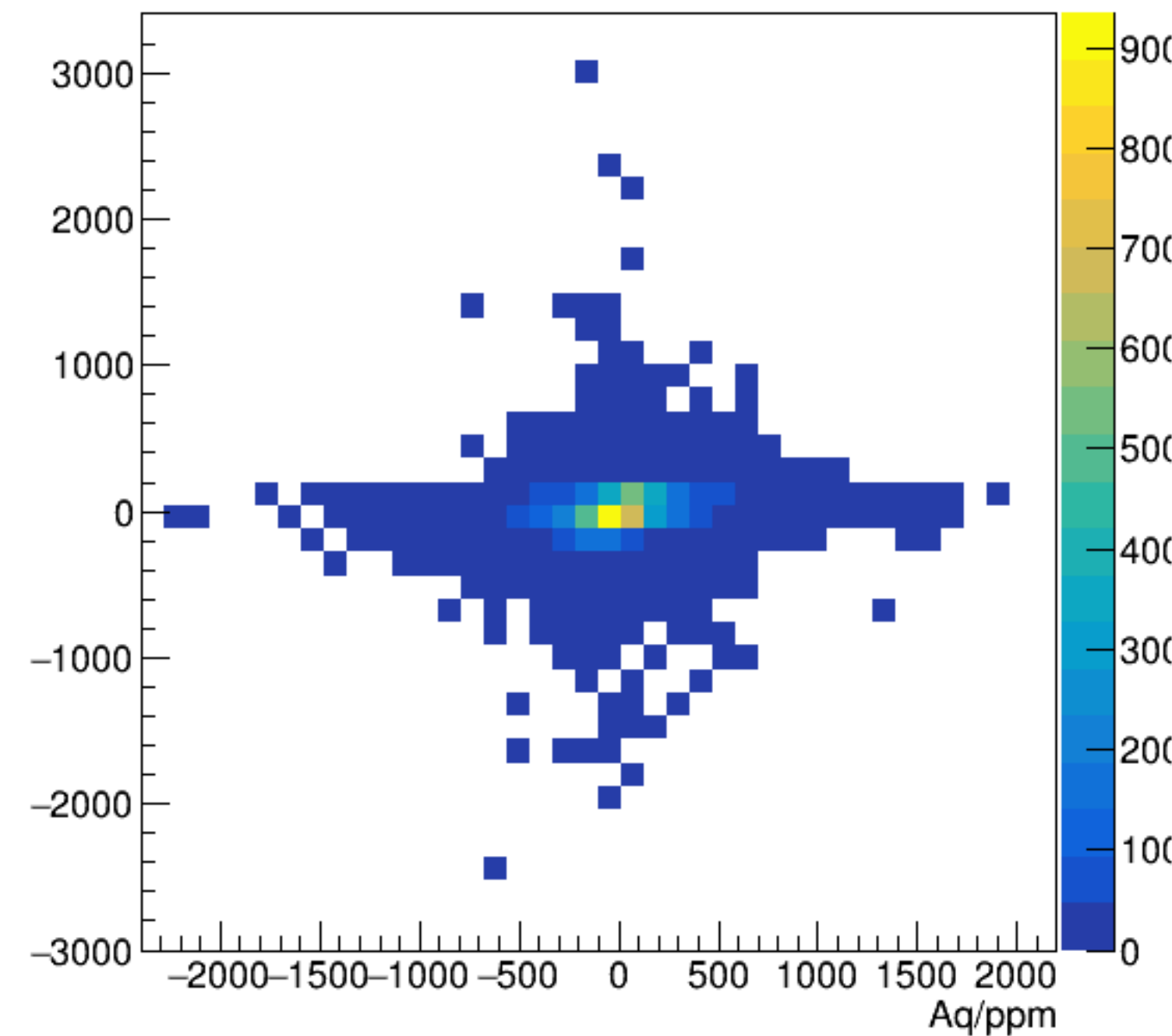
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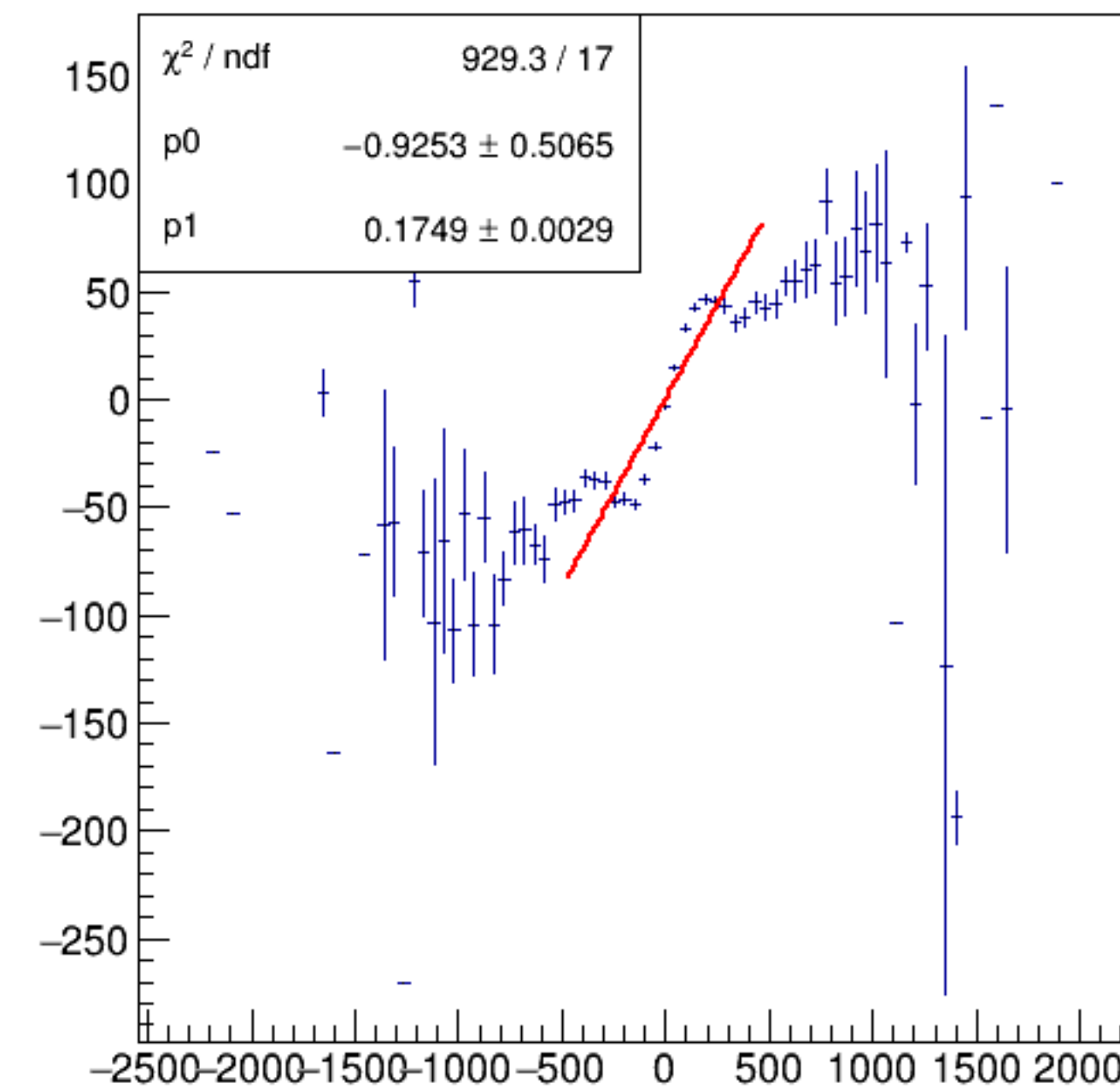
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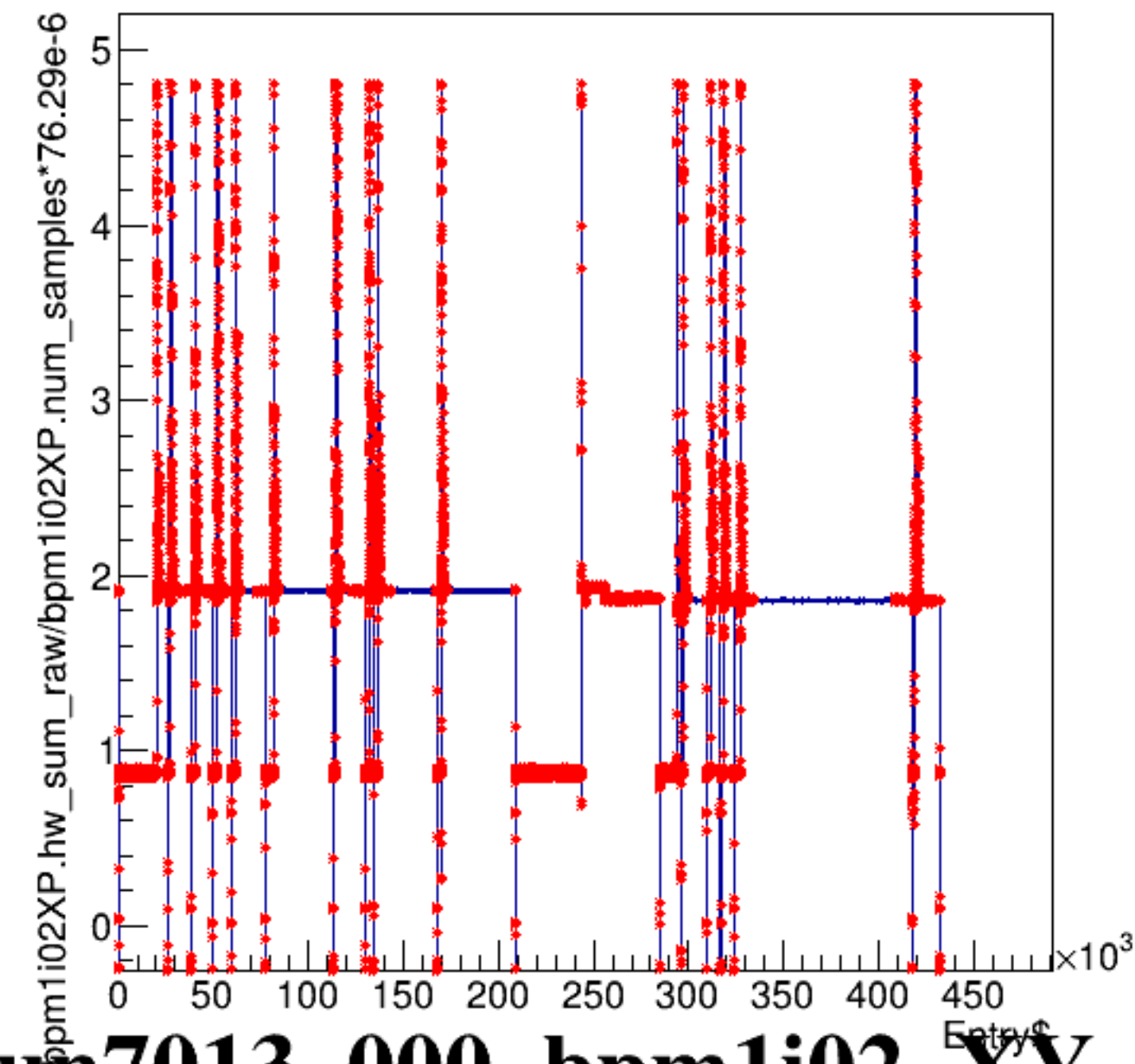
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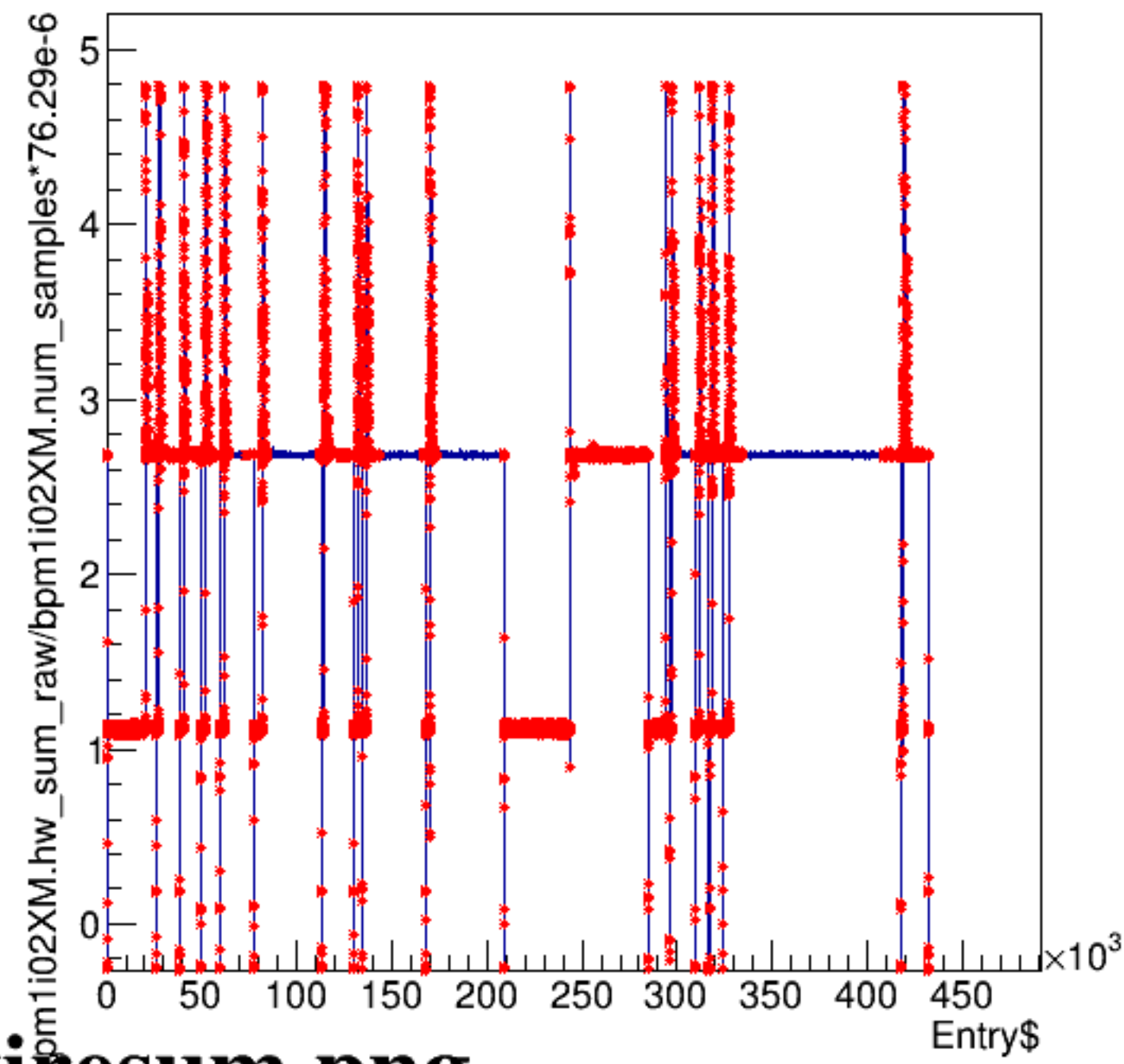
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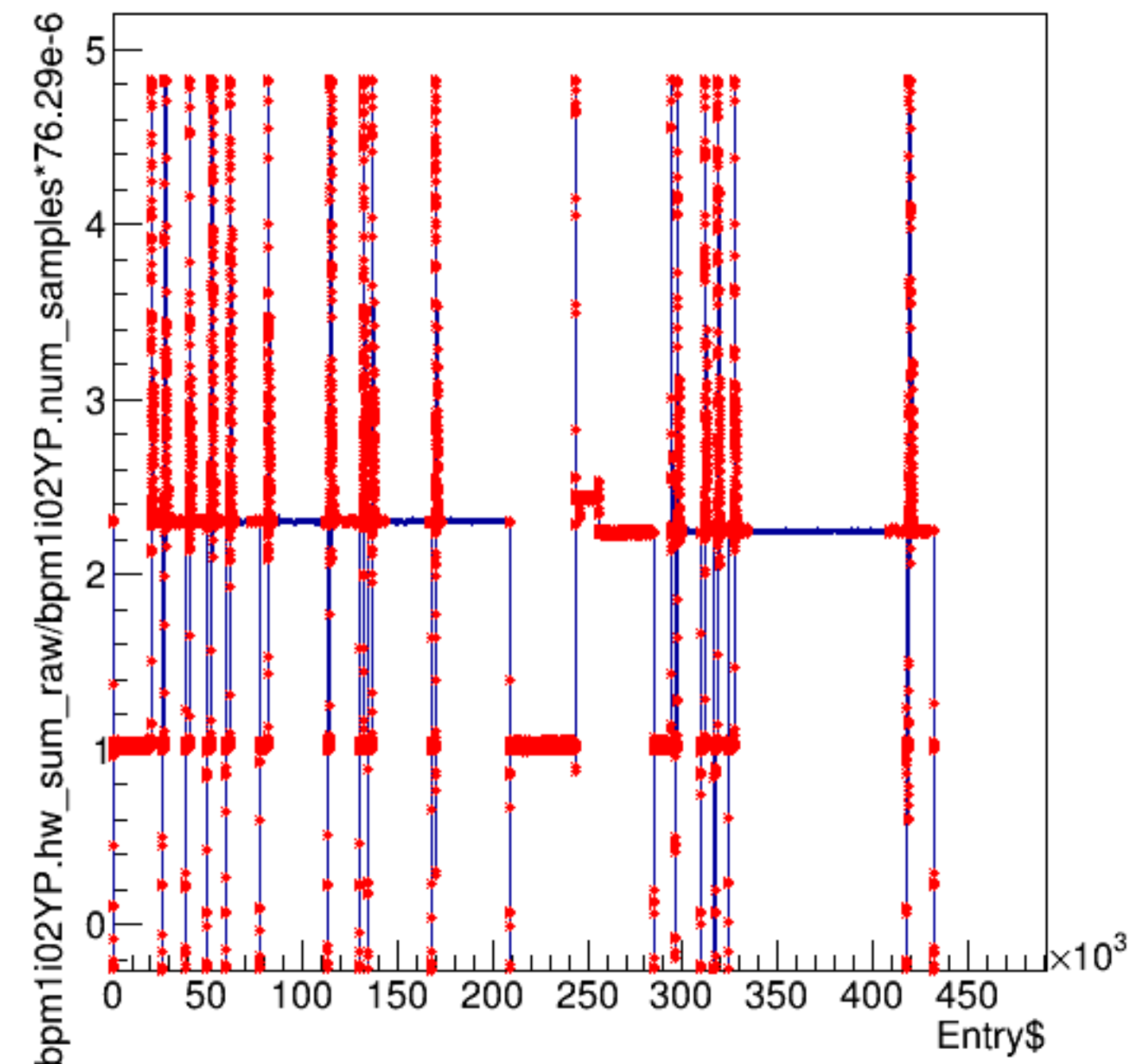
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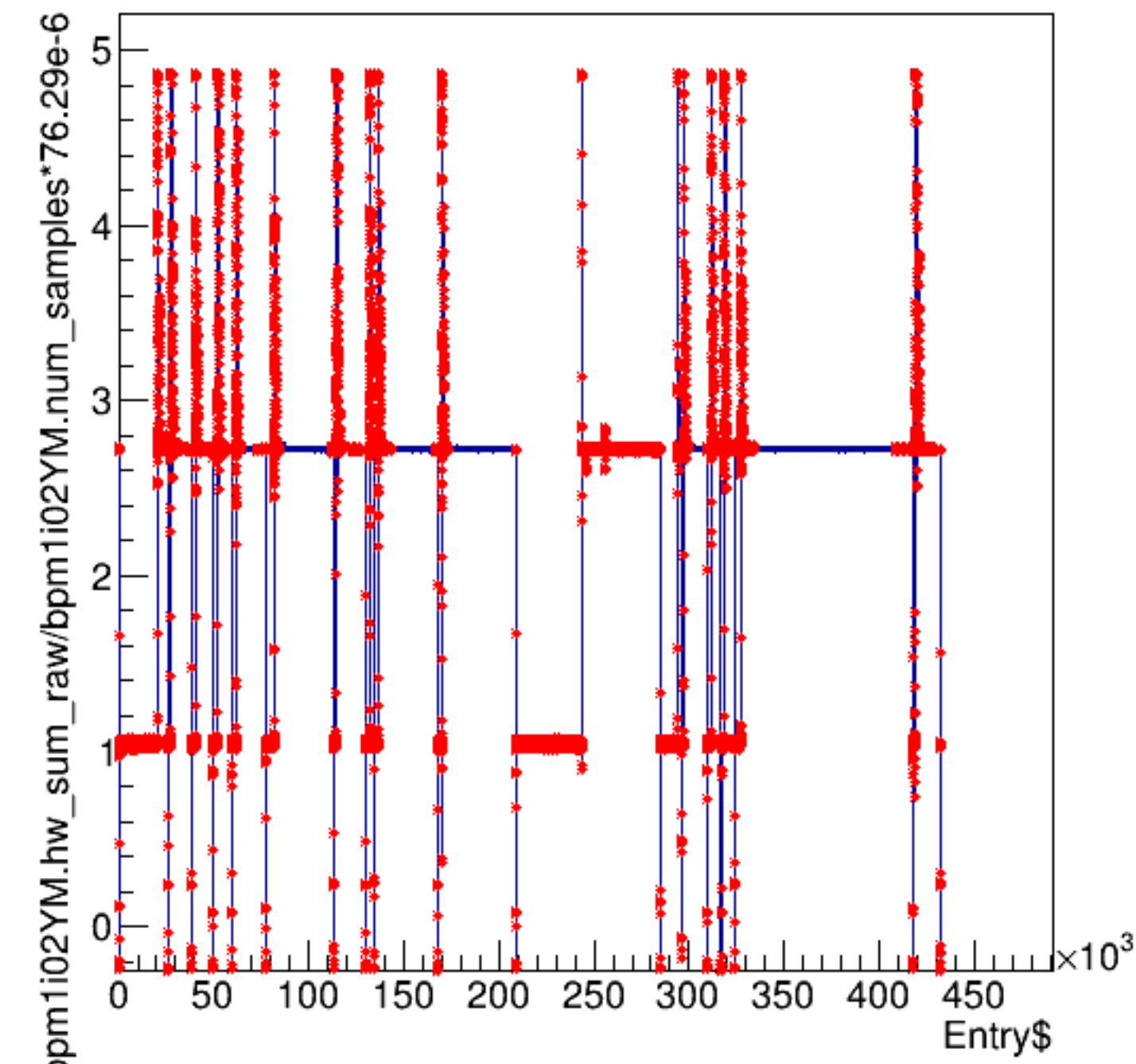
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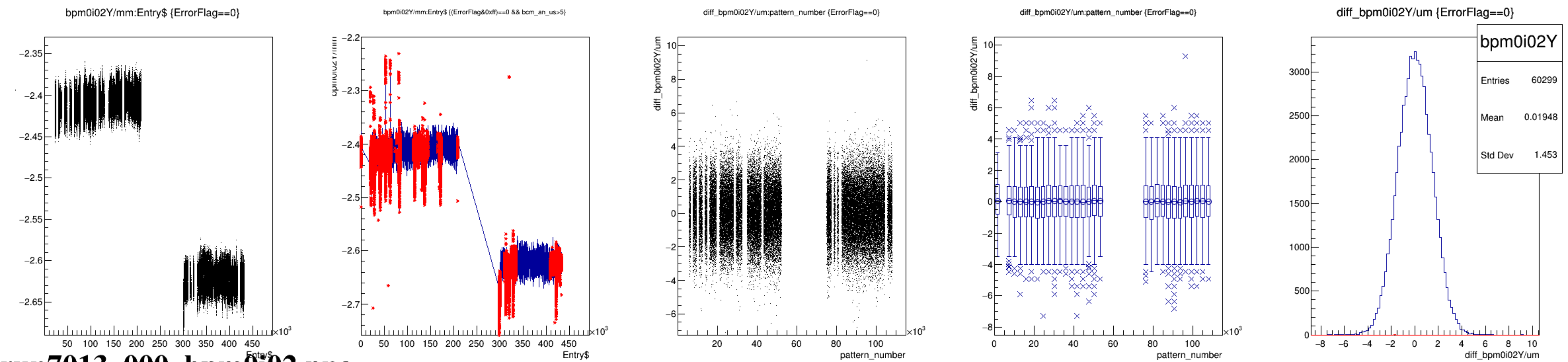
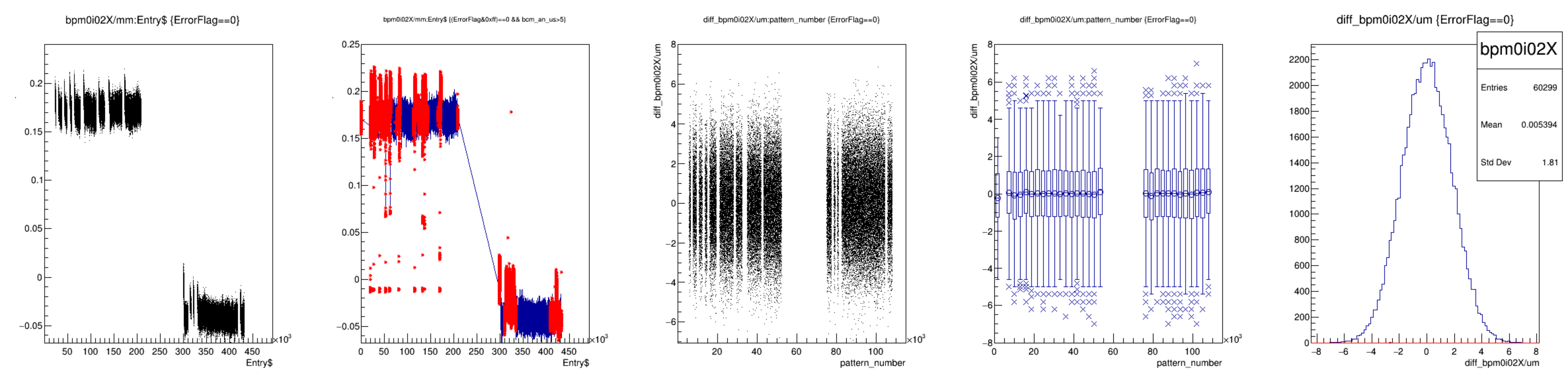


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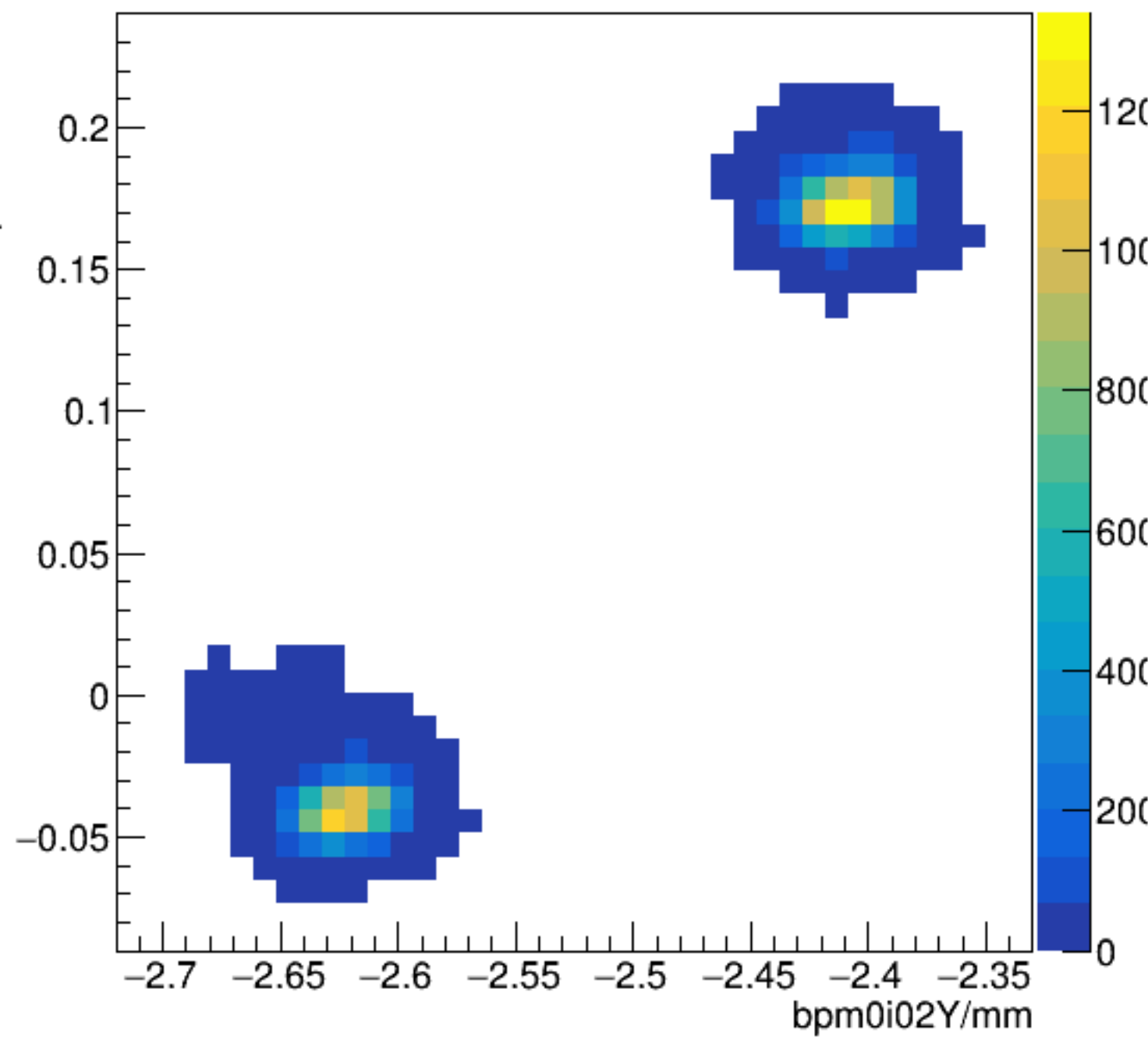


bpm1i02YM.hw_sum_raw/bpm1i02YM.num_samples*76.29e-6:Entry\$

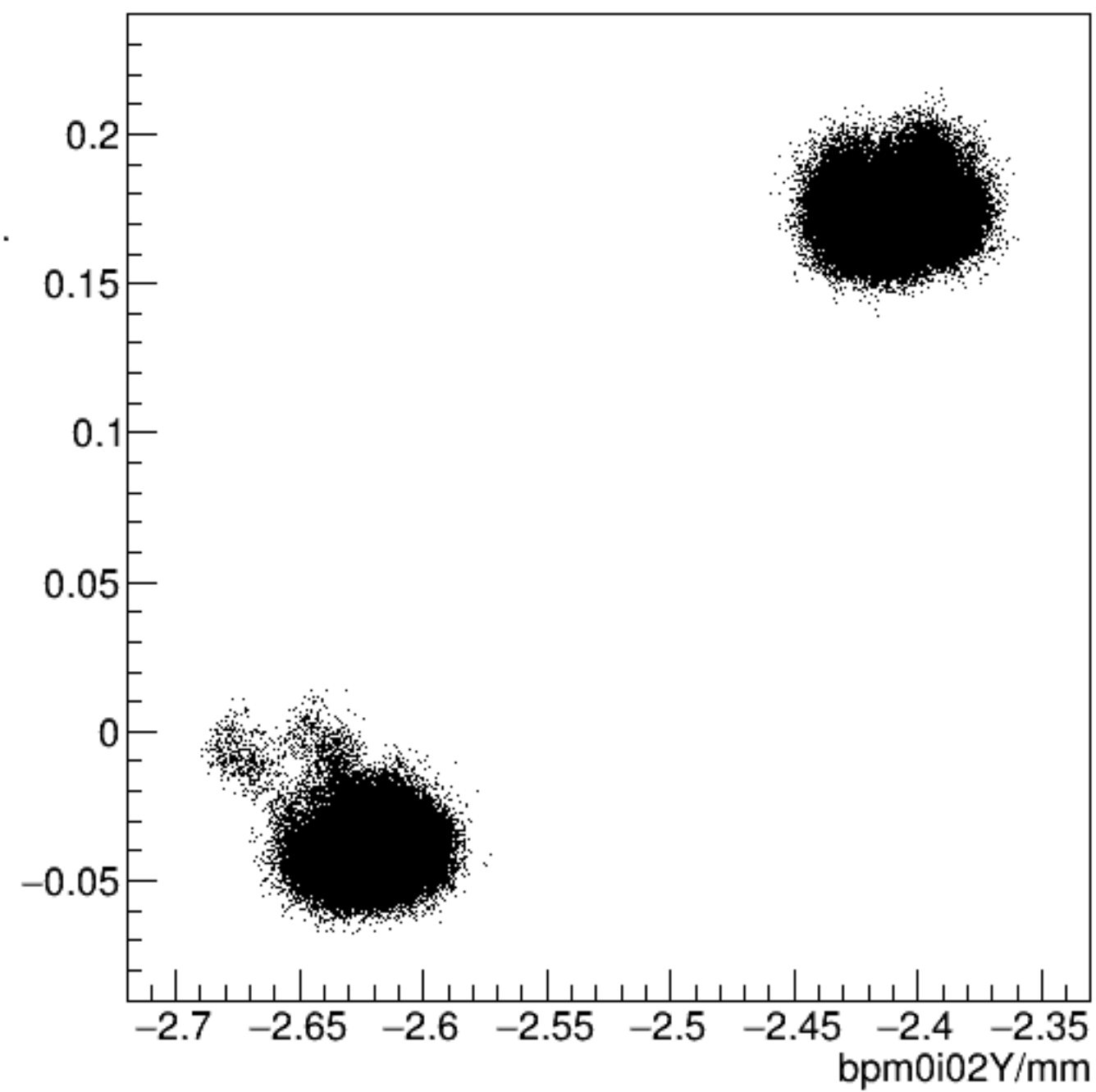




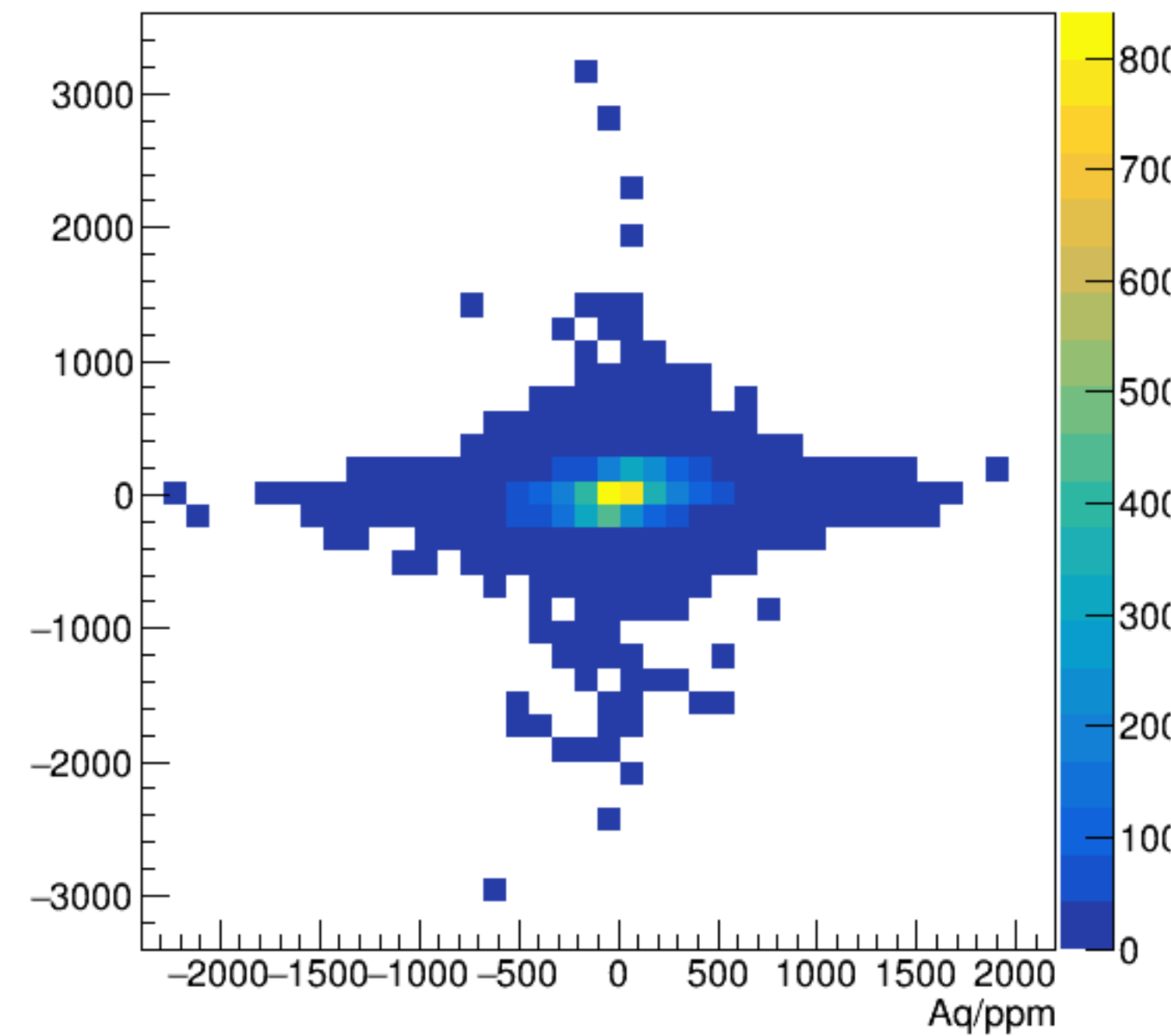
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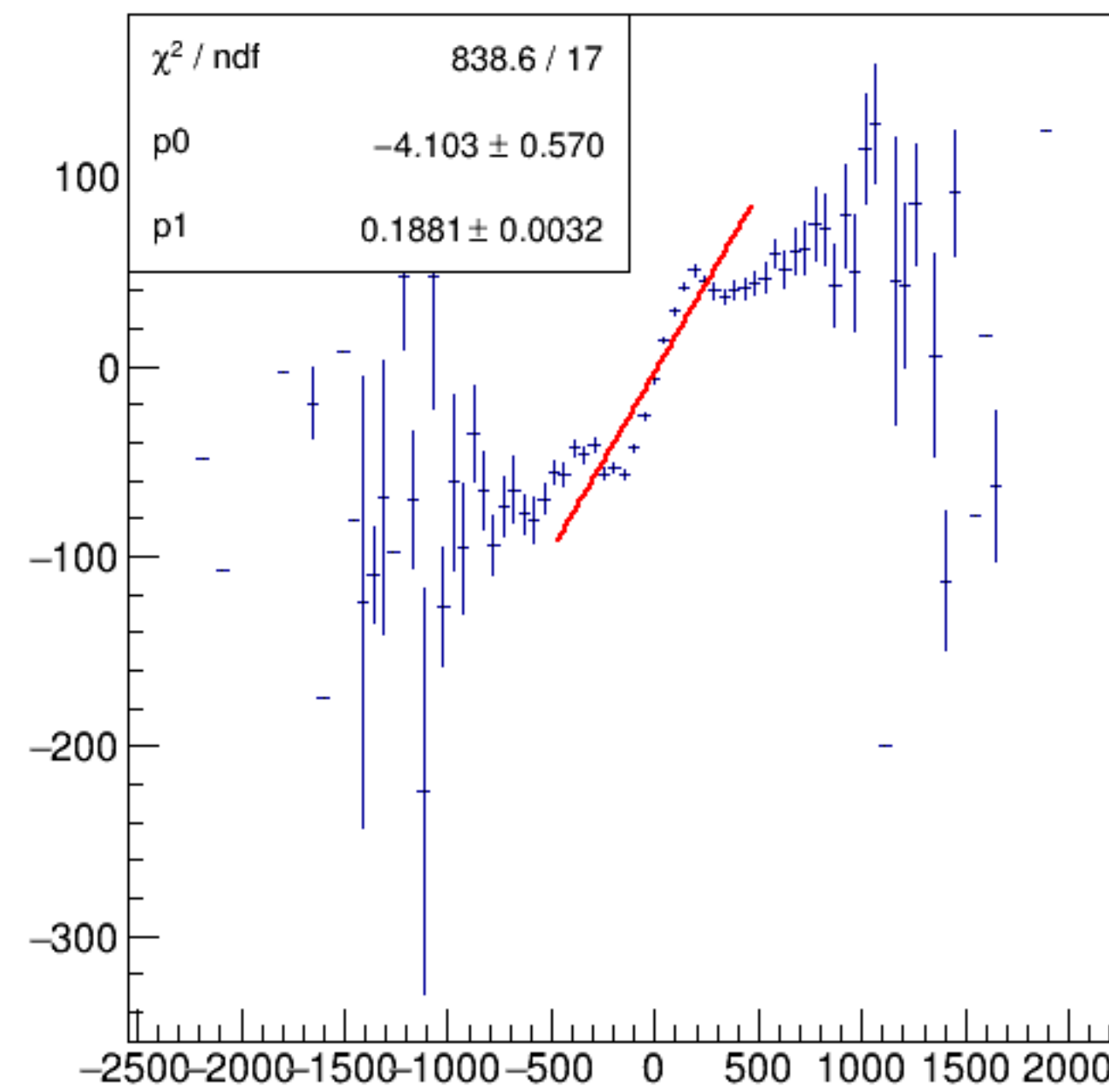
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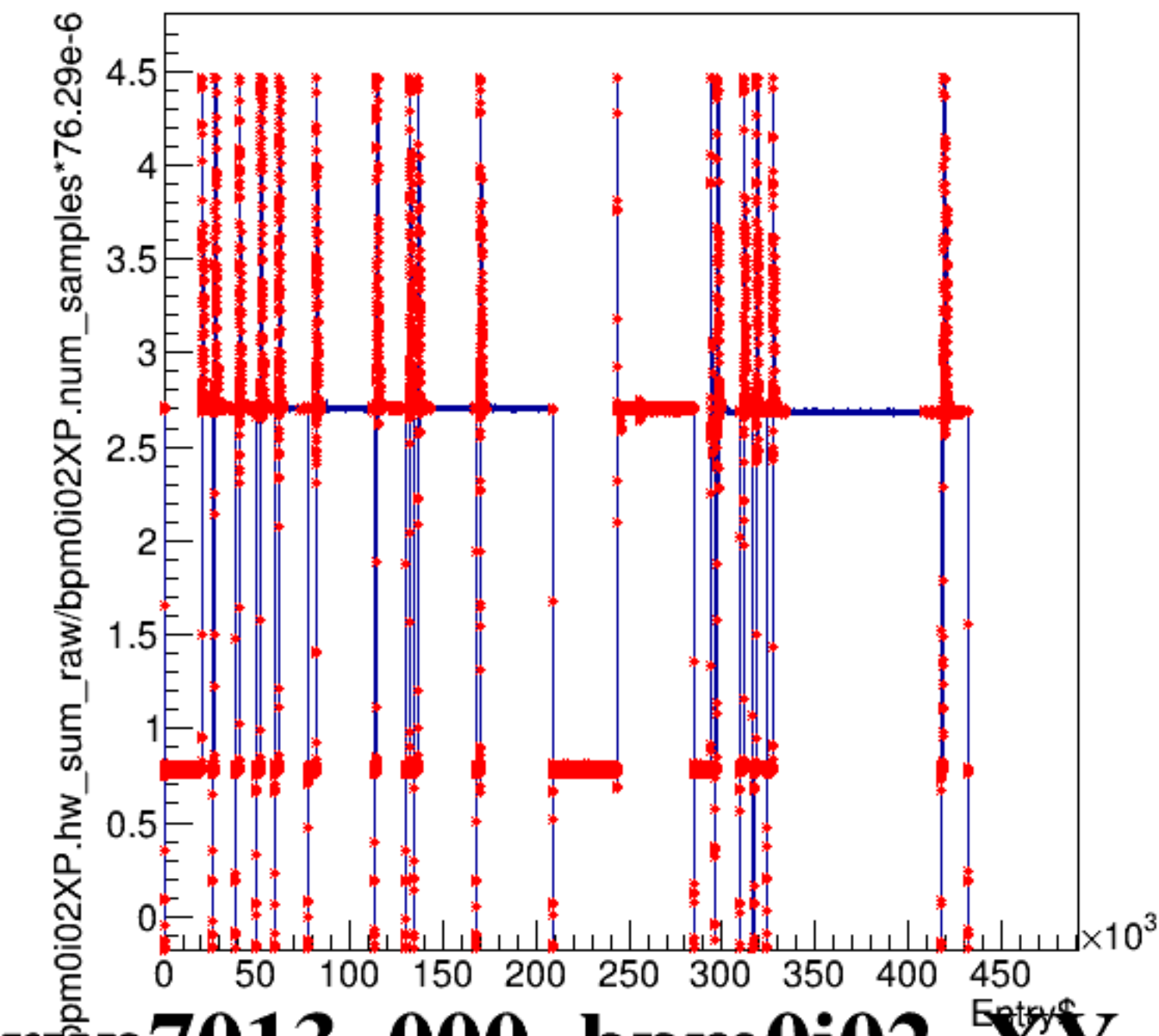
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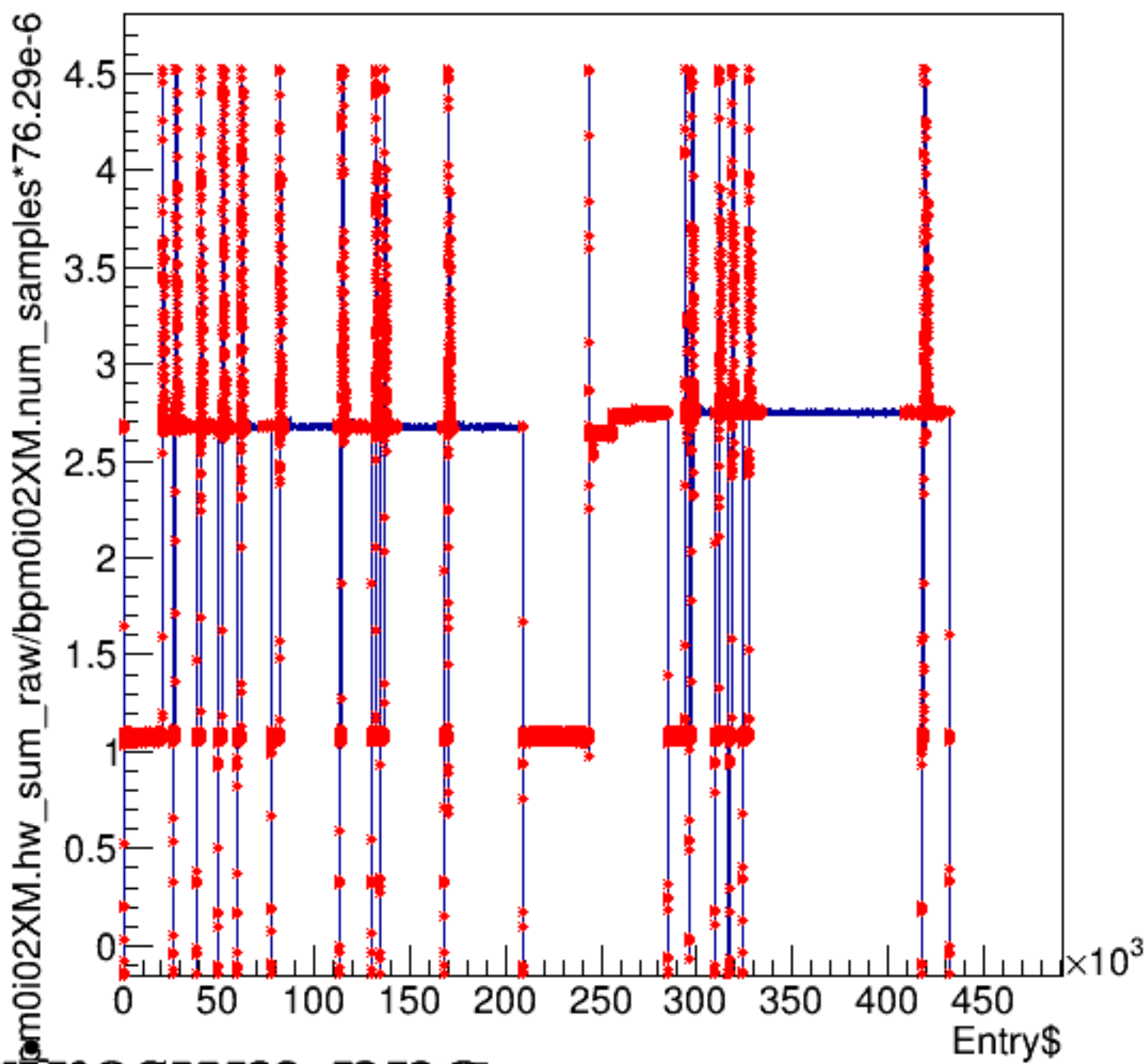
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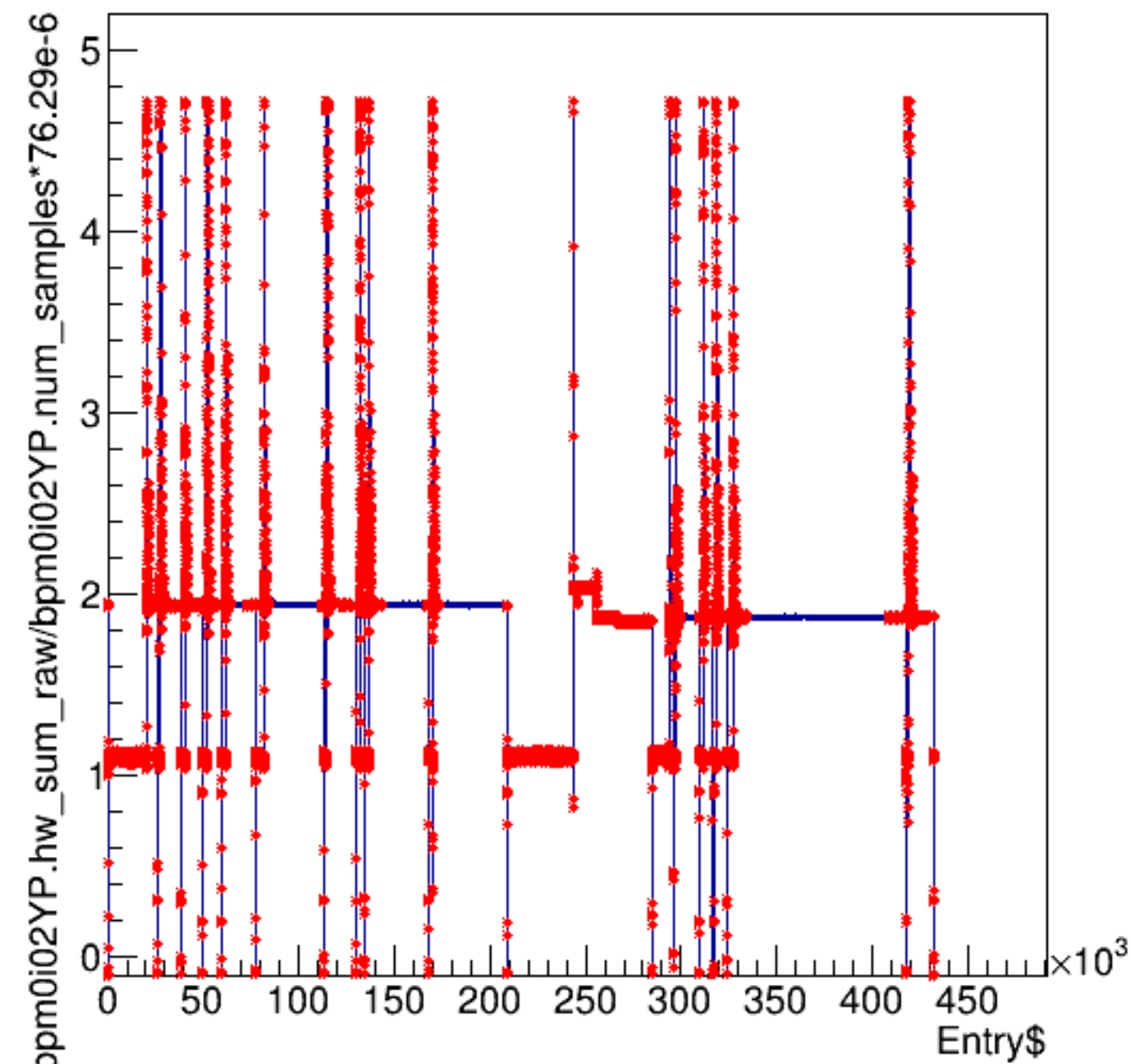
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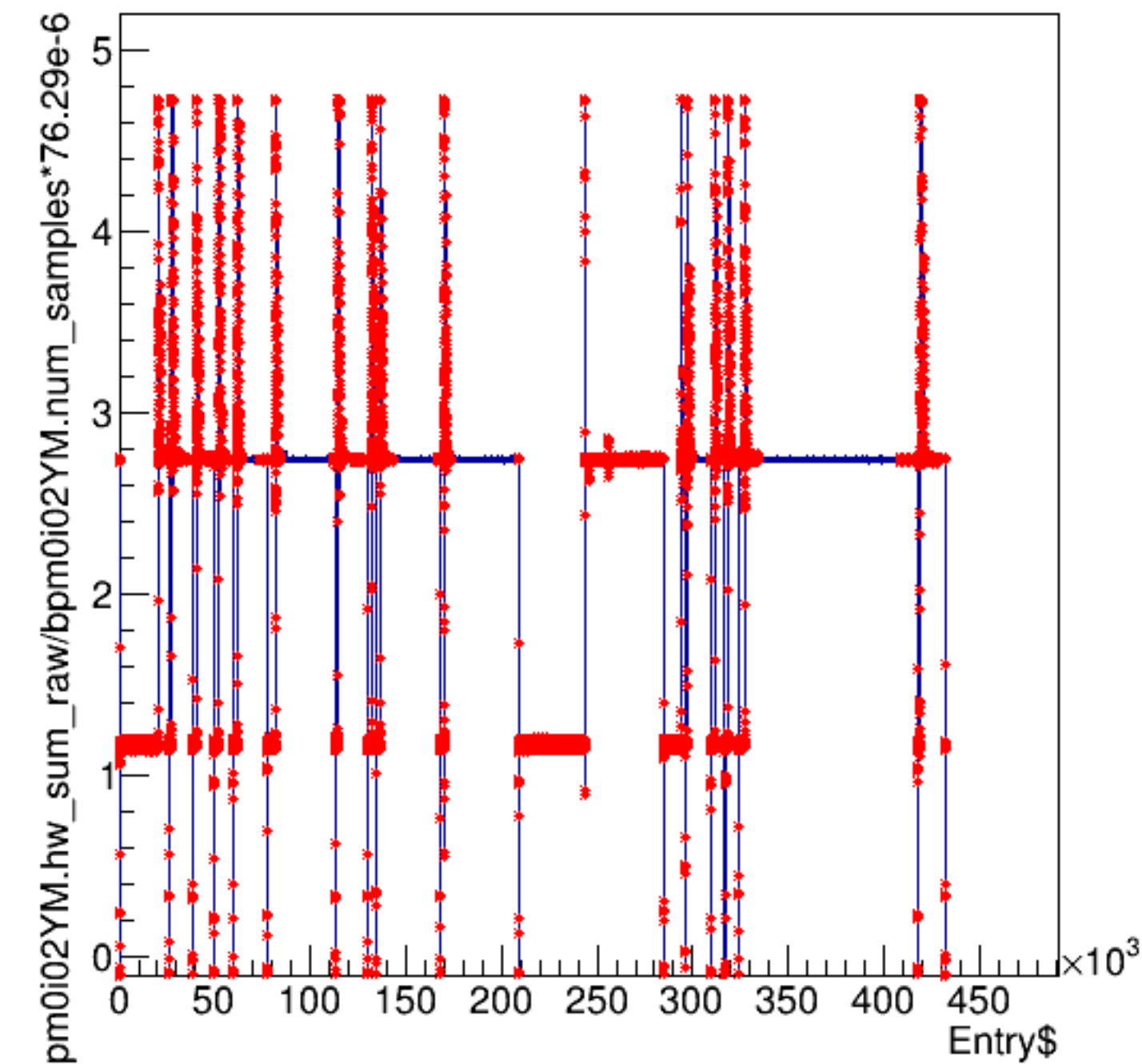
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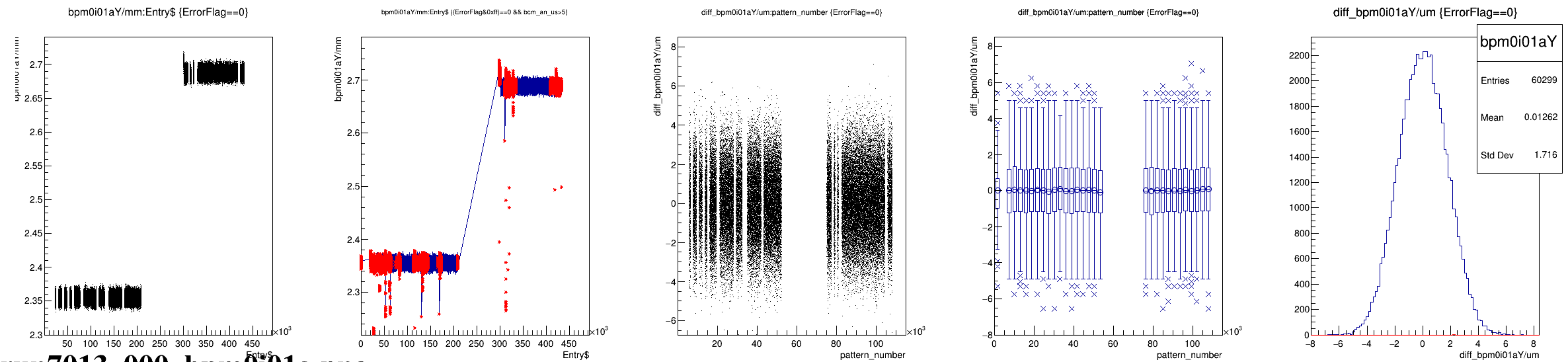
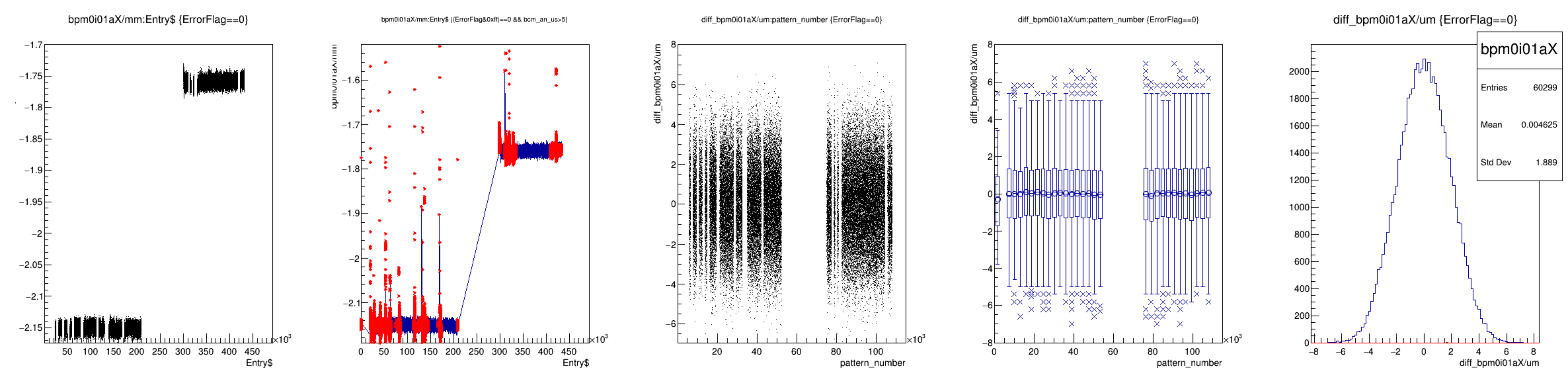


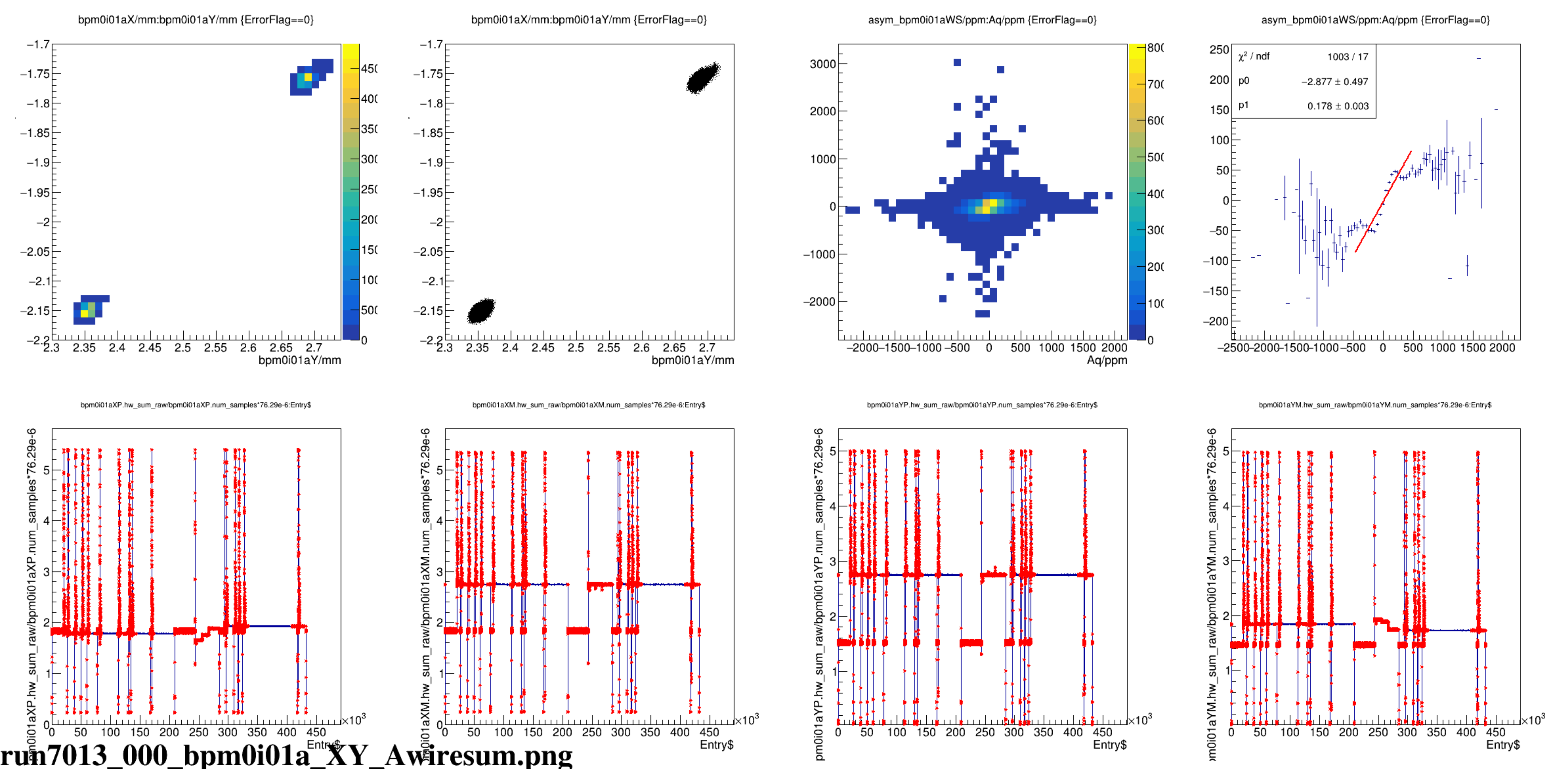
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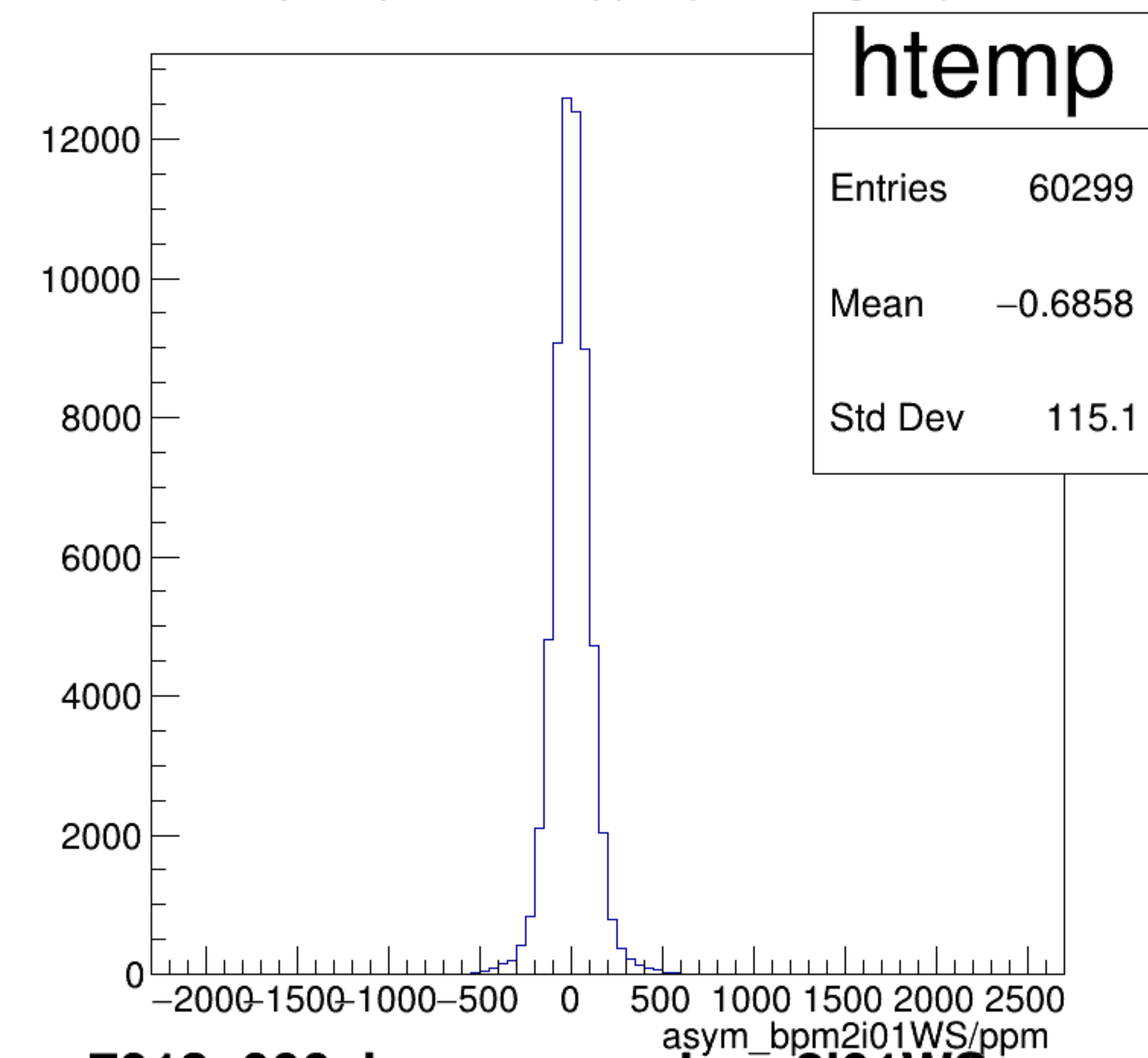
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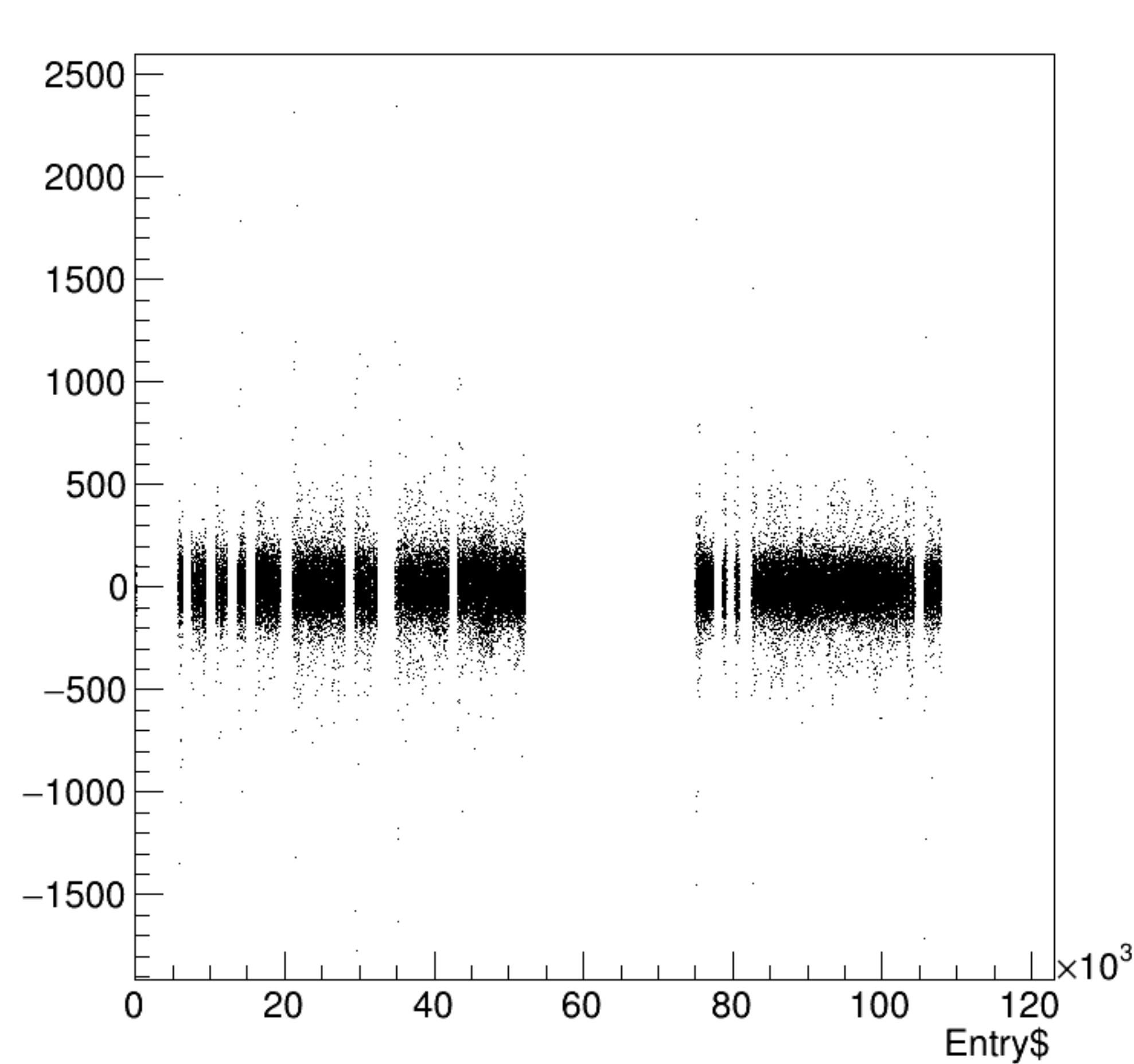




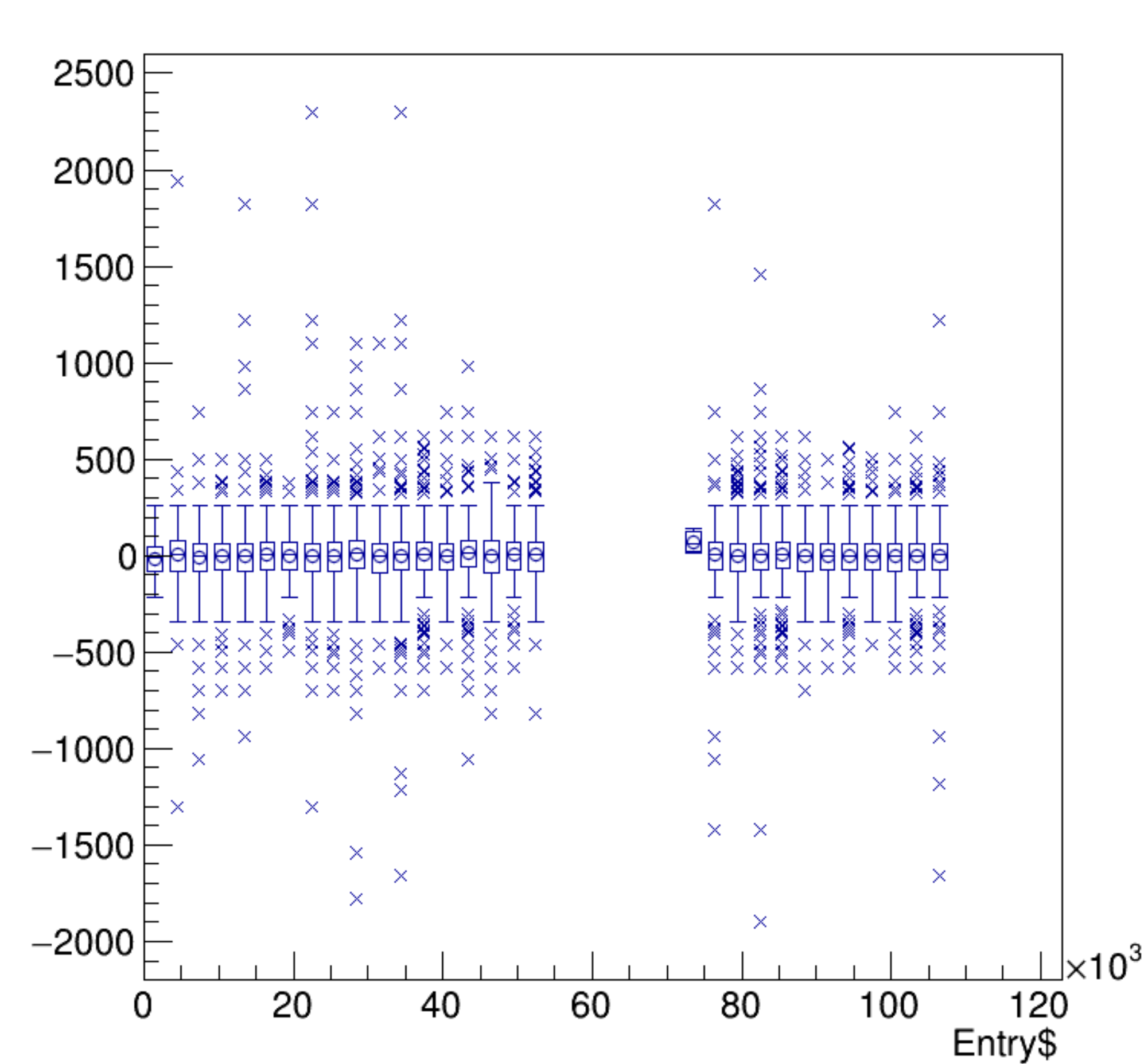
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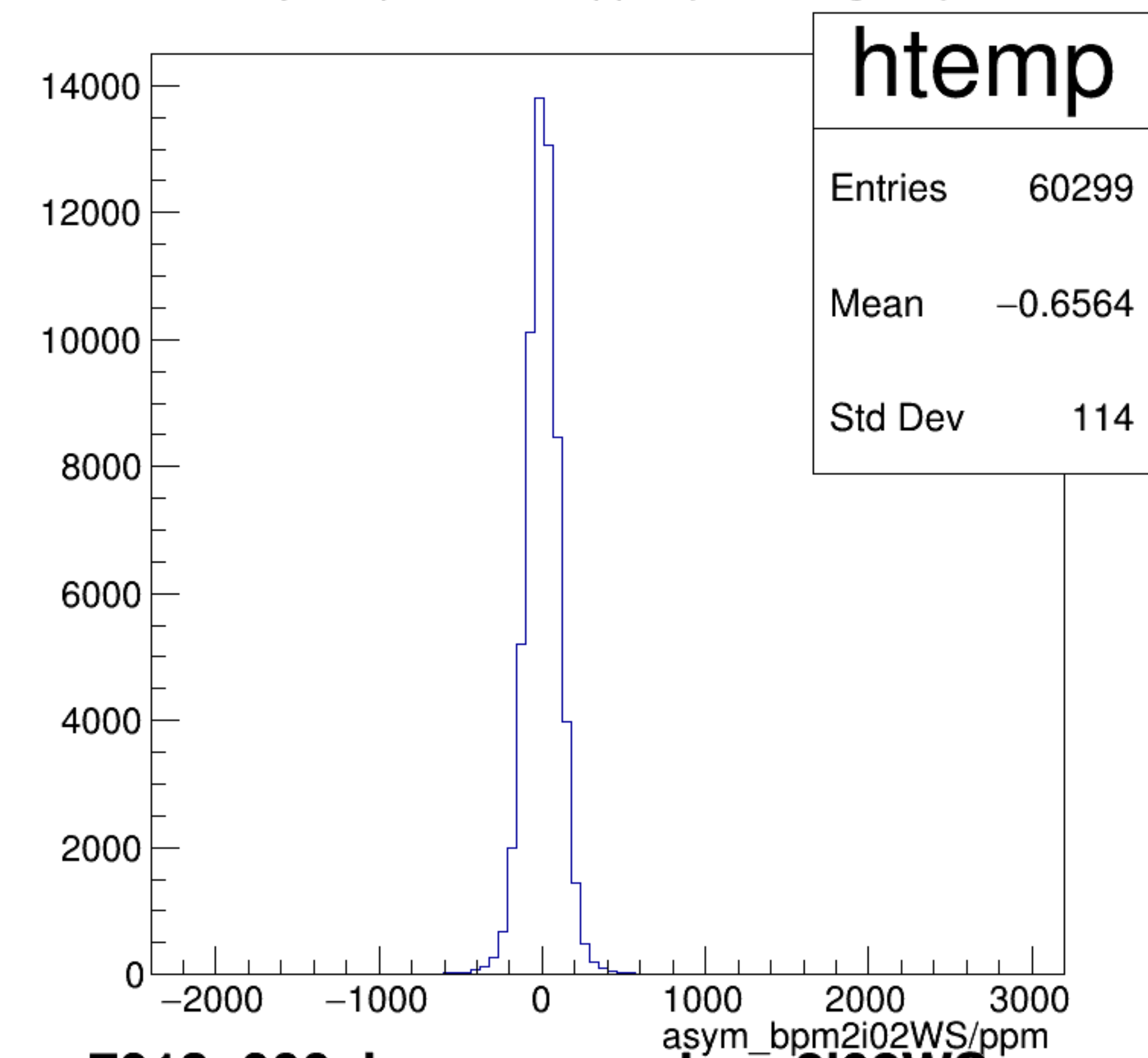
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asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}

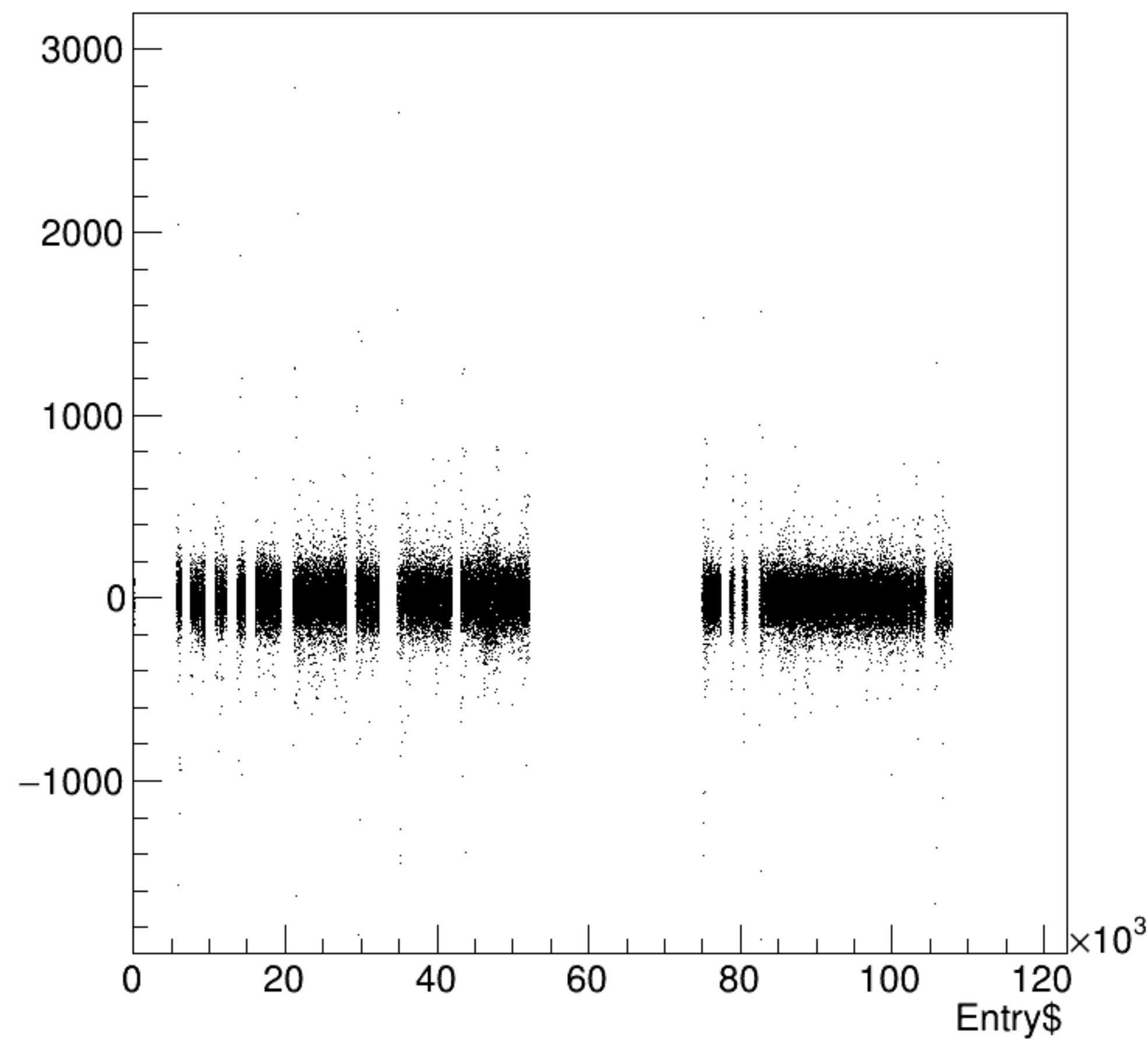


asym_bpm2i02WS/ppm {ErrorFlag==0}

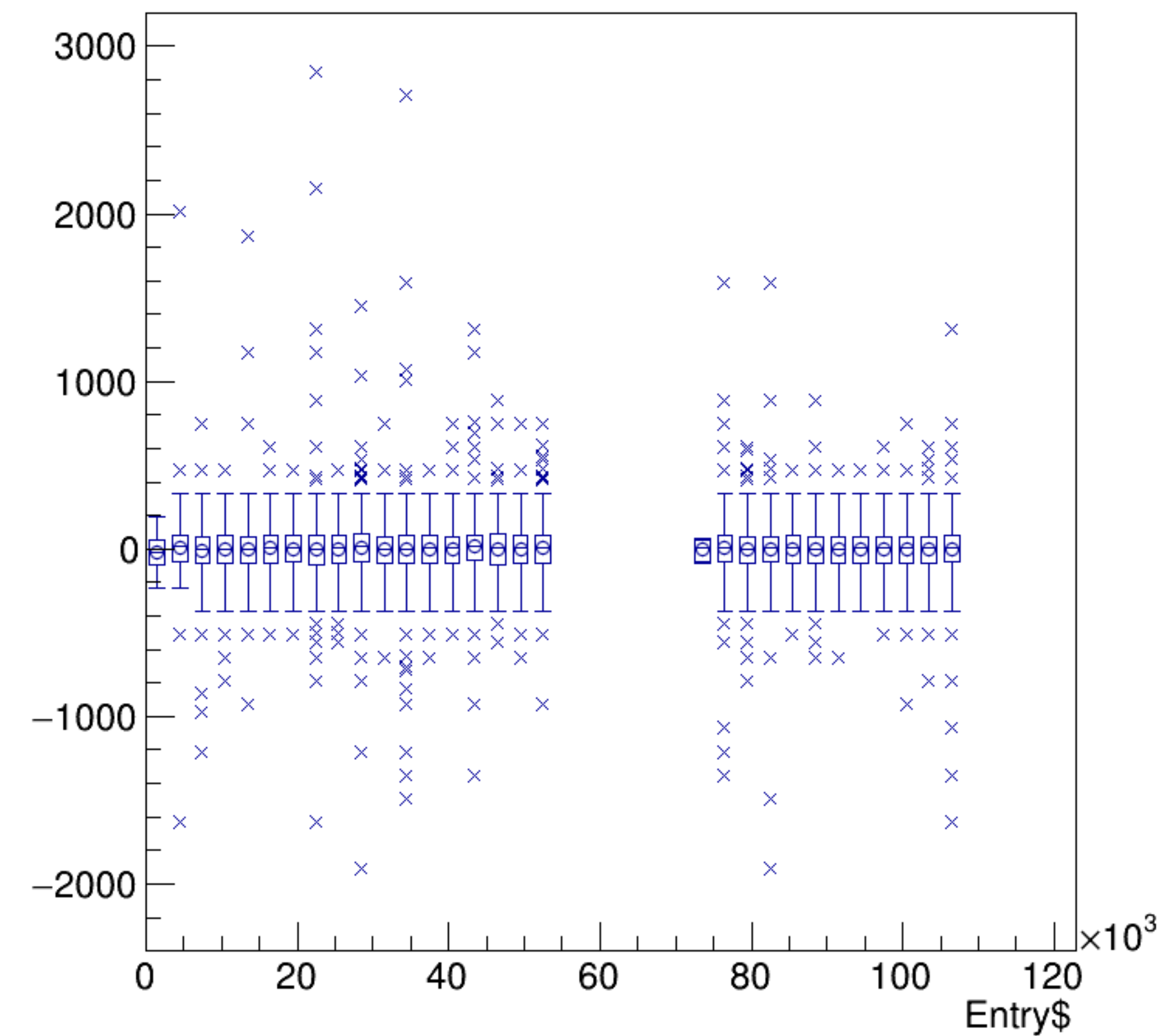


run7013_000_bpm_asym_bpm2i02WS.png

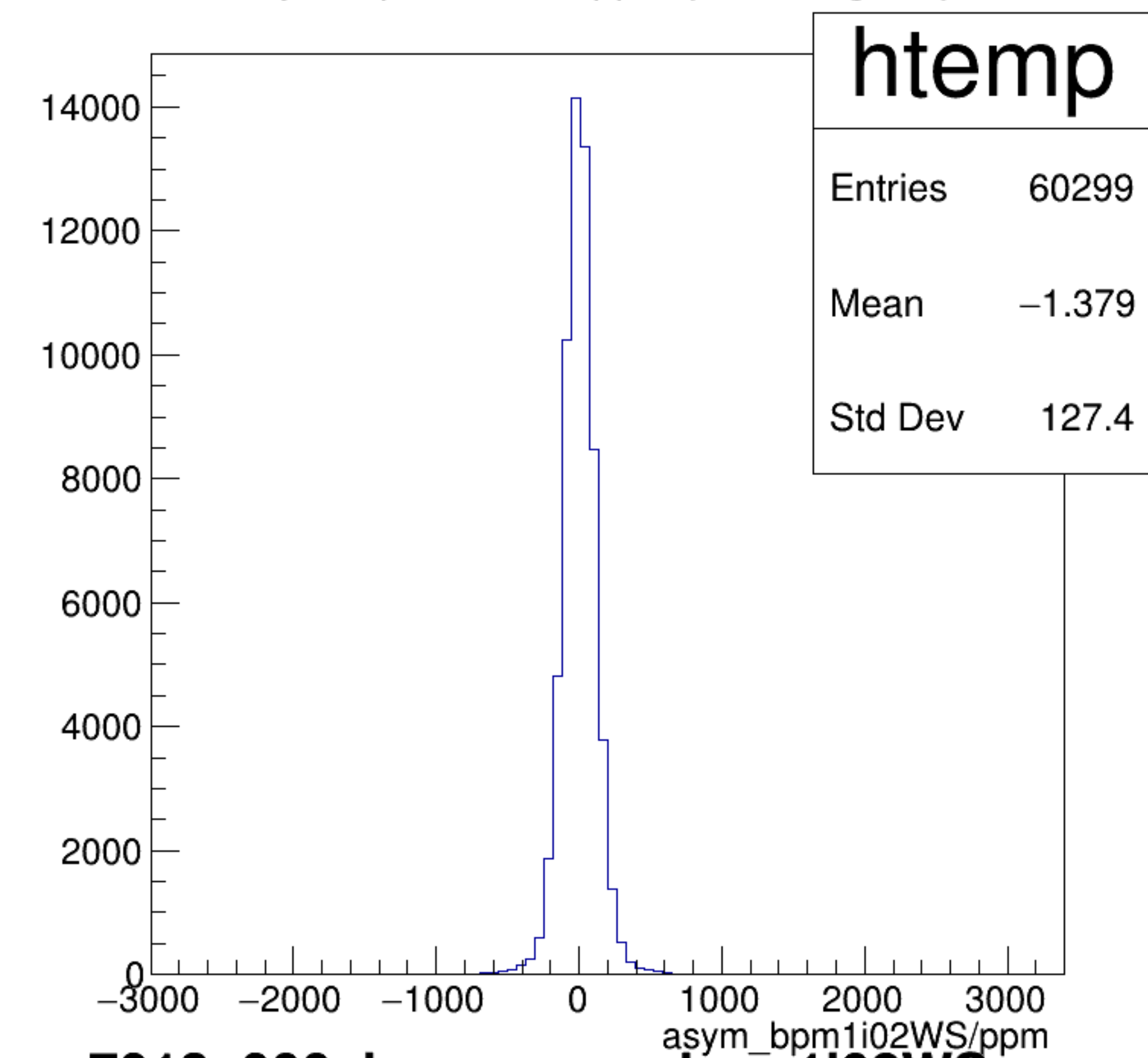
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



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

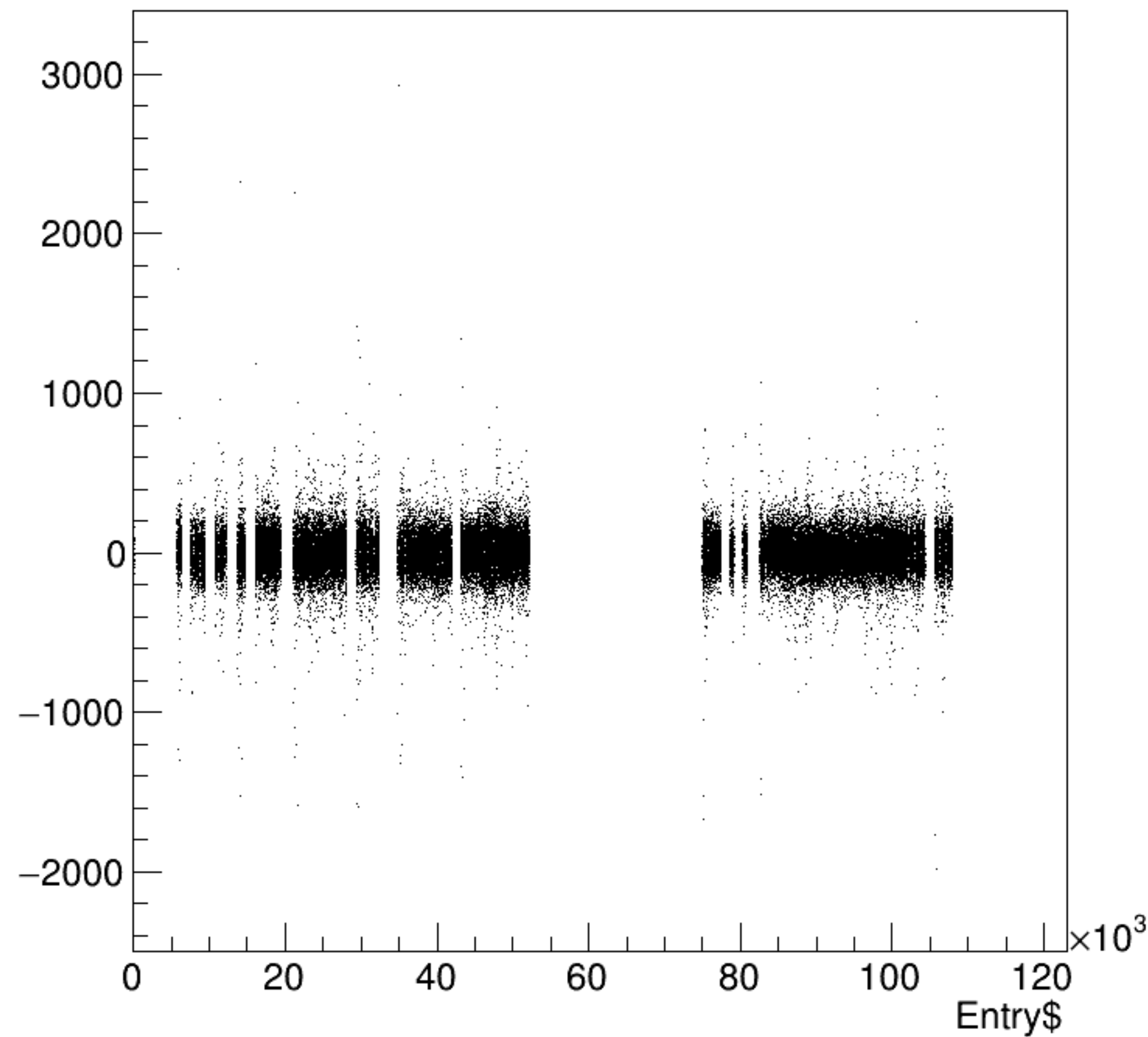


asym_bpm1i02WS/ppm {ErrorFlag==0}

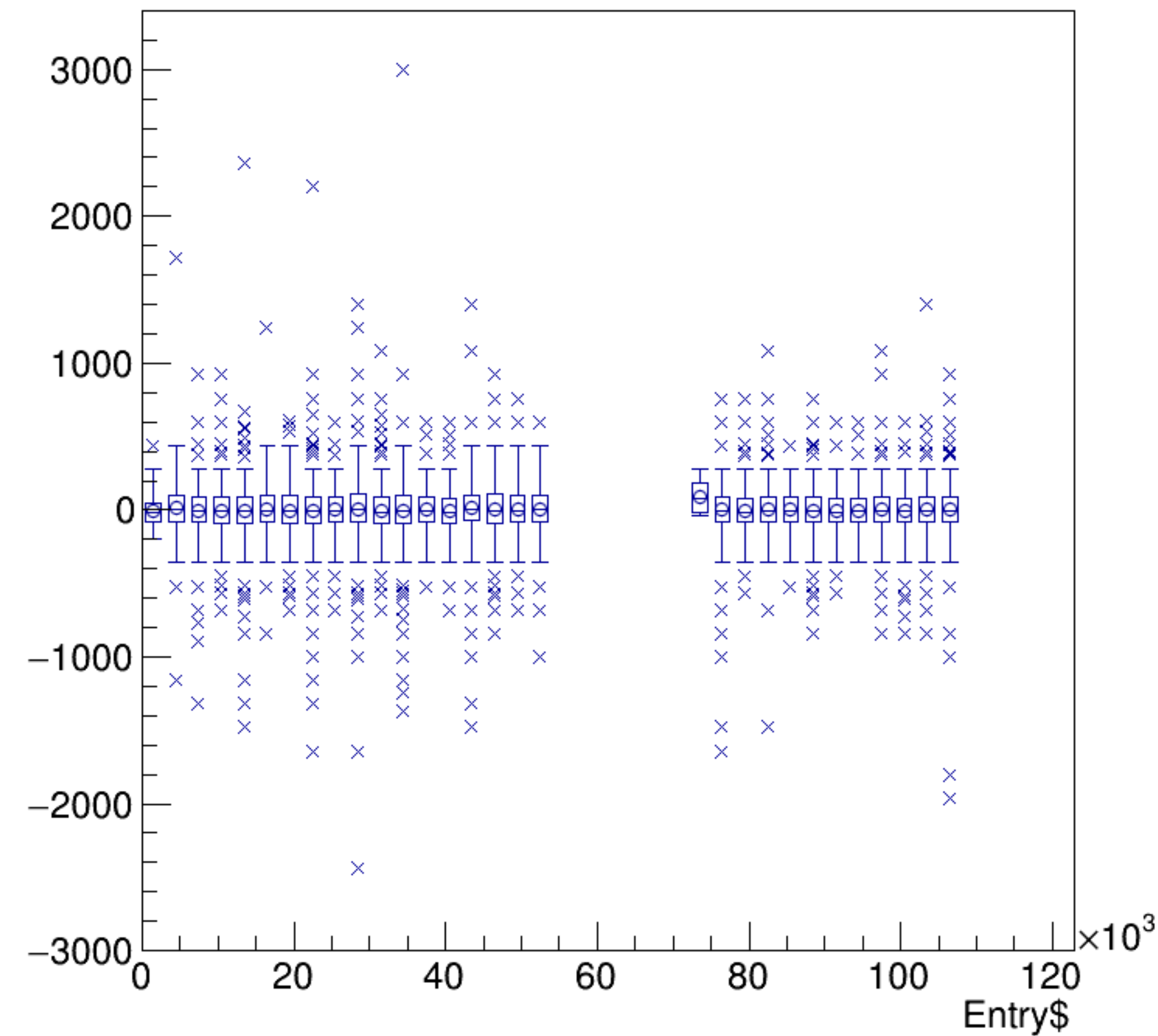


run7013_000_bpm_asym_bpm1i02WS.png

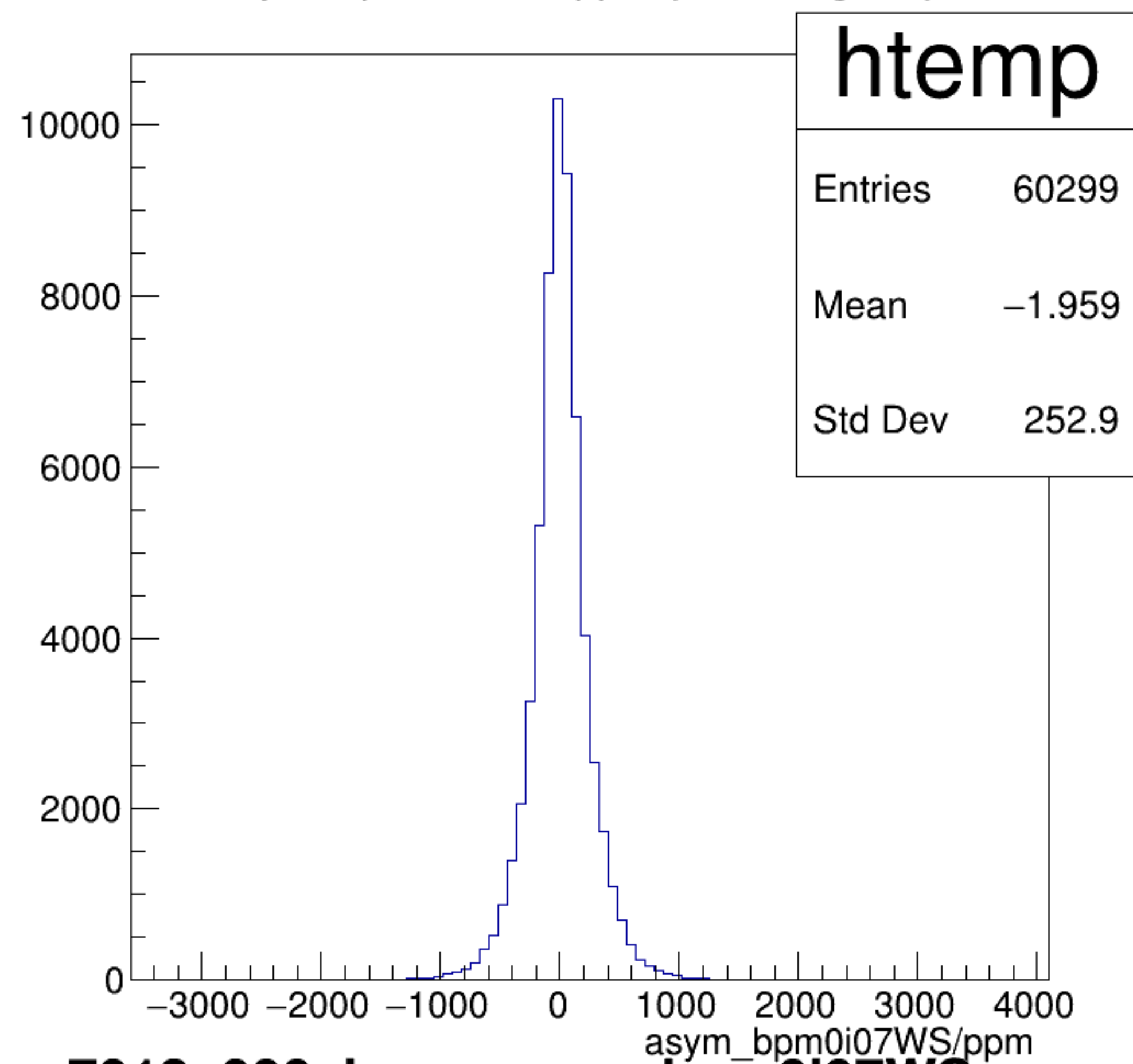
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



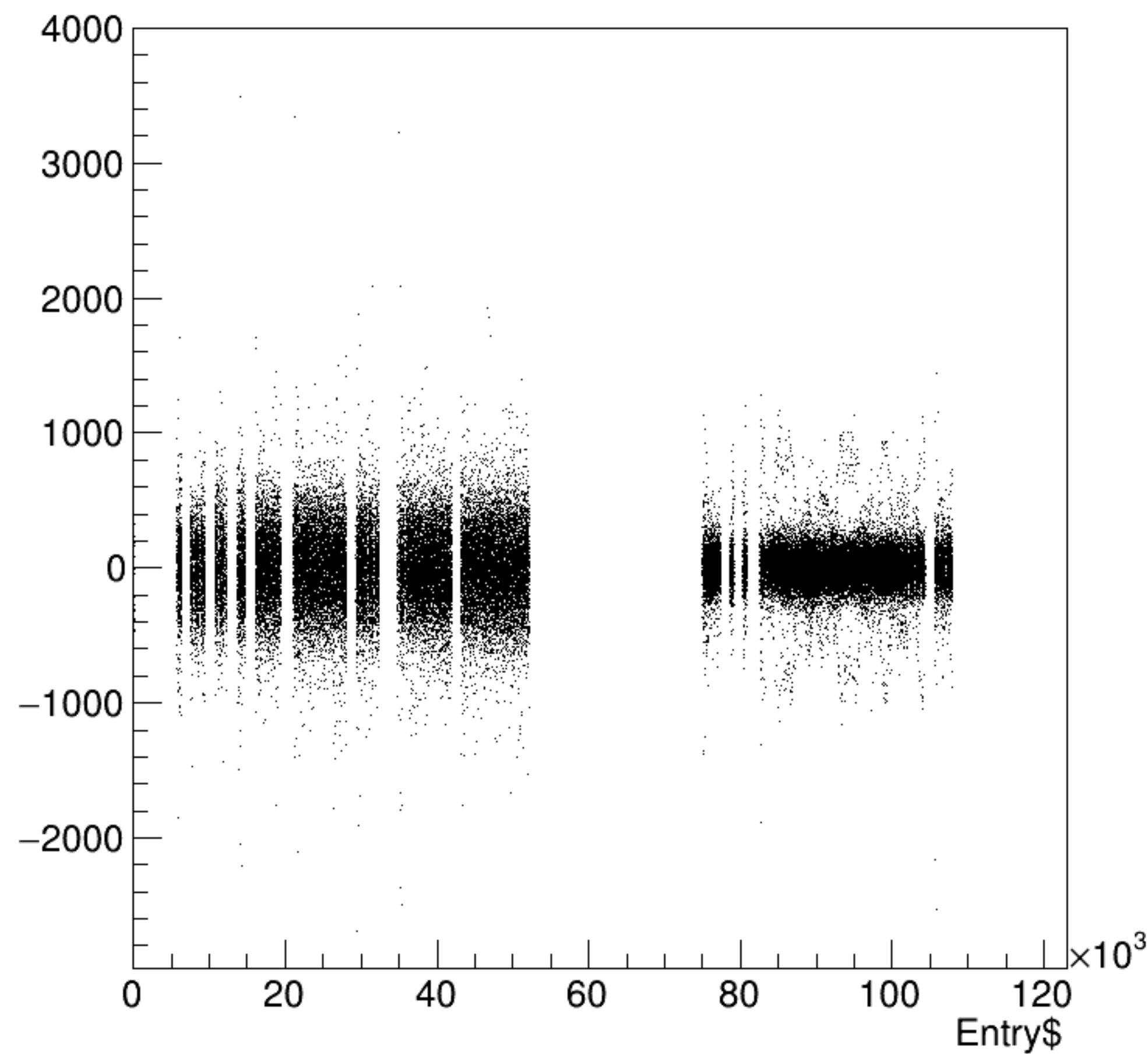
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



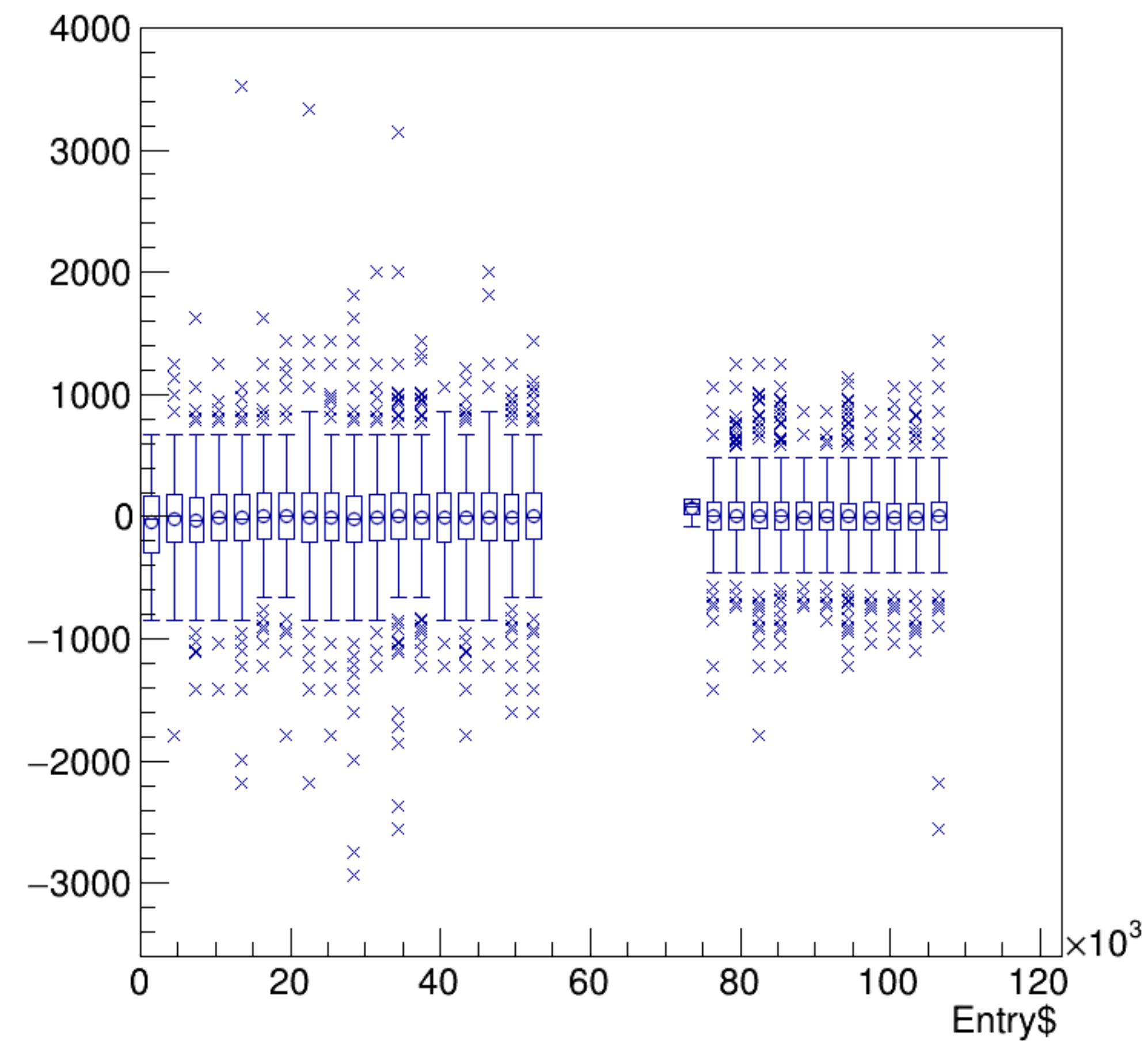
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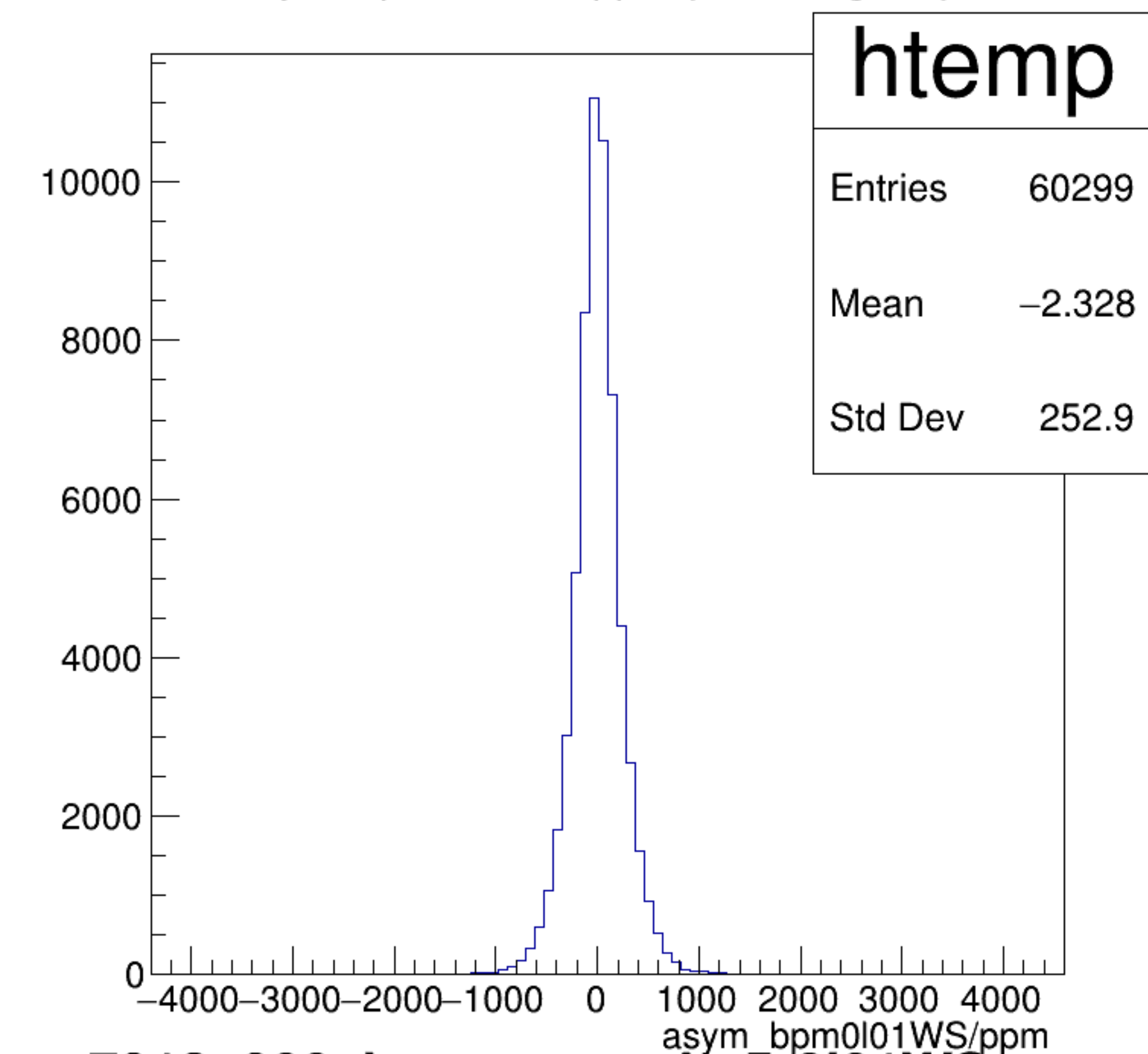
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



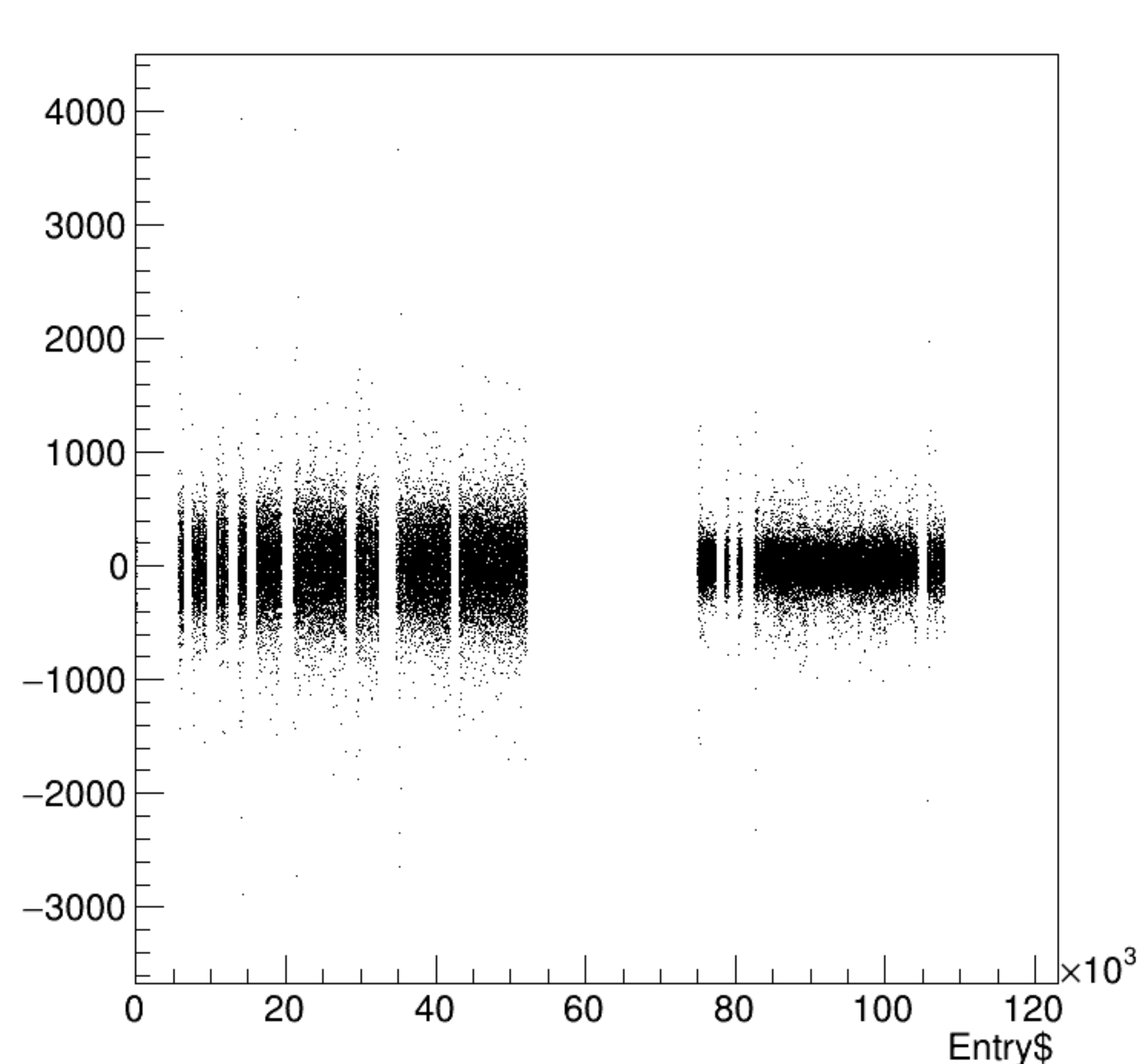
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



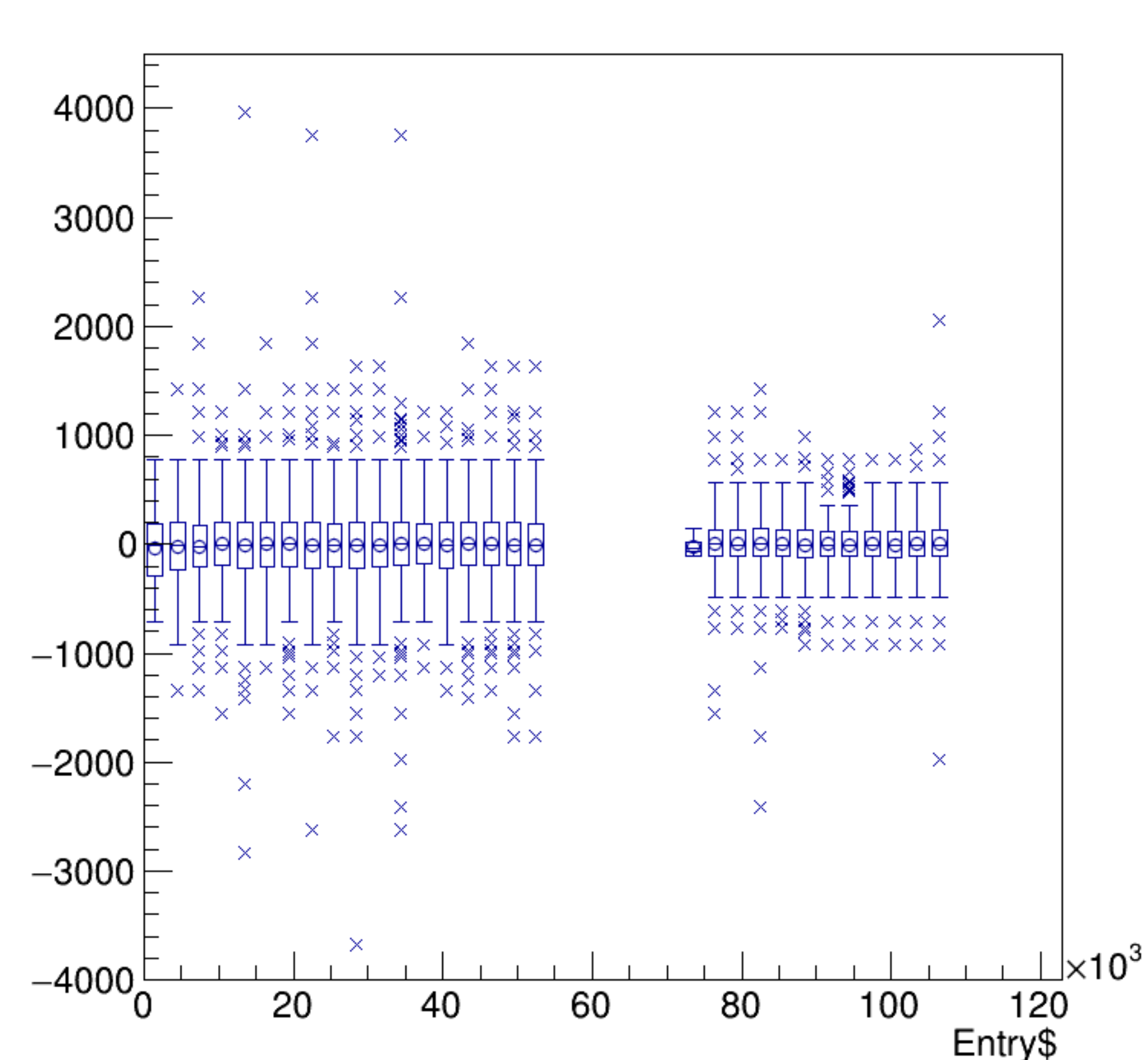
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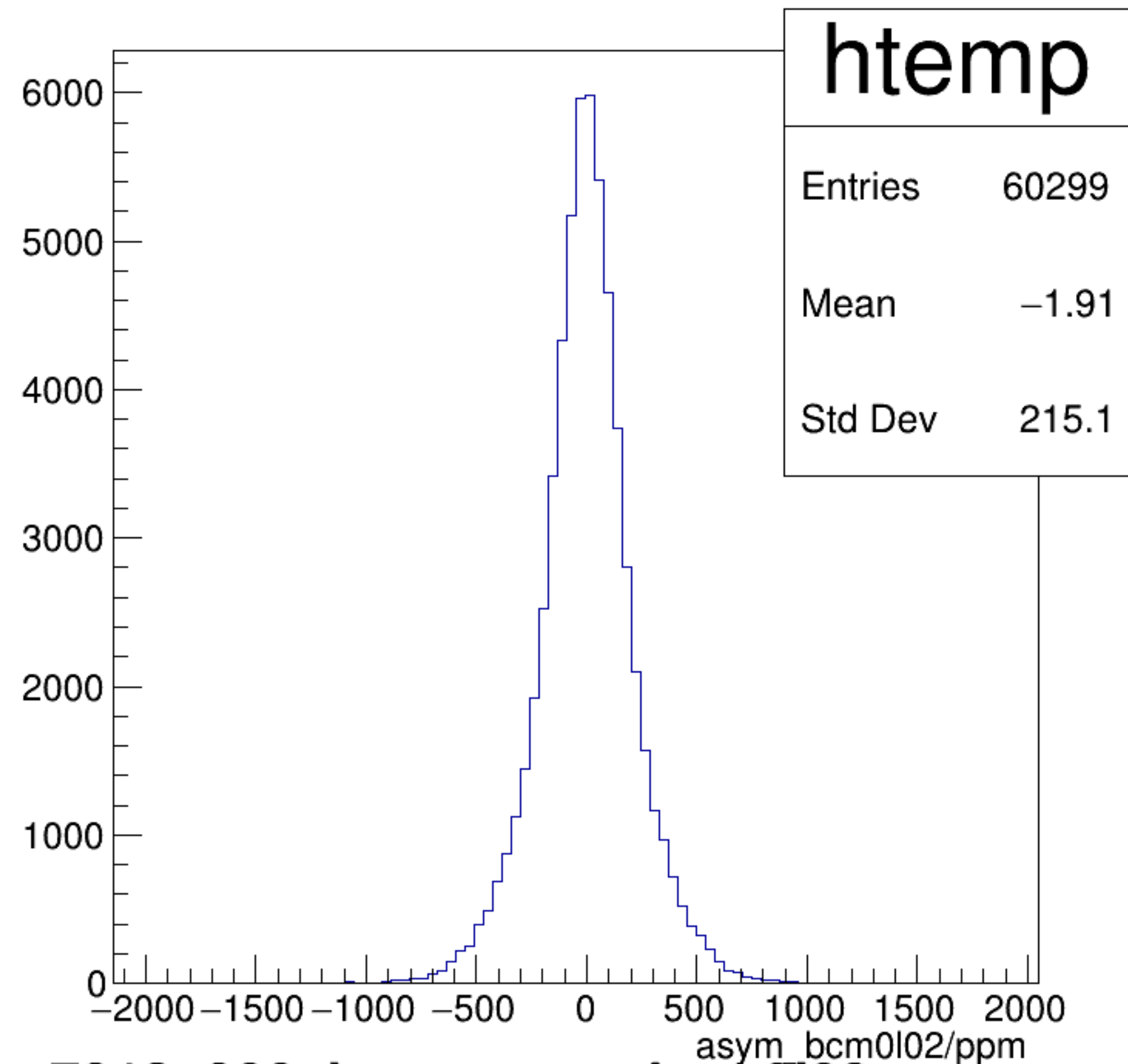
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



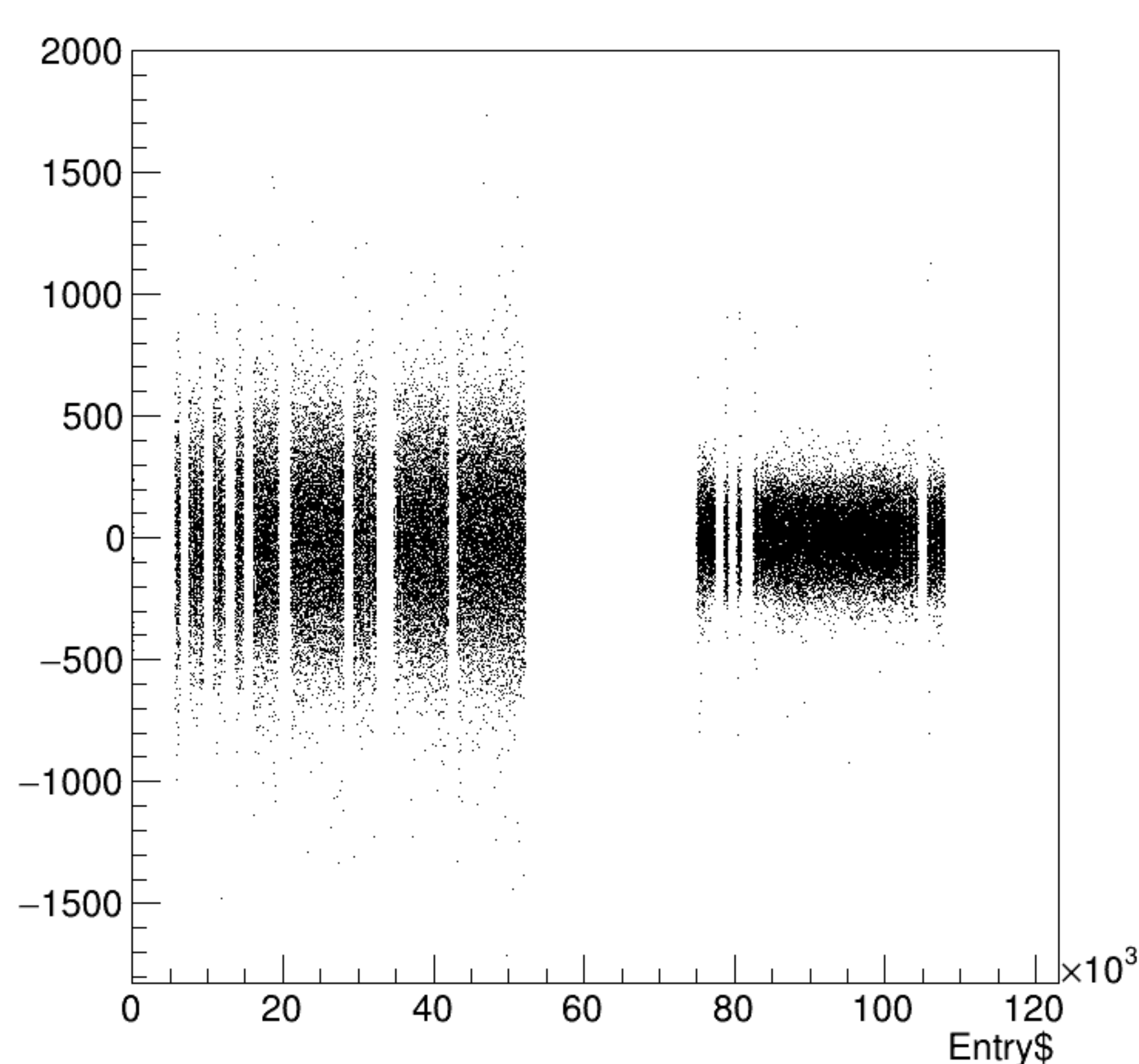
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



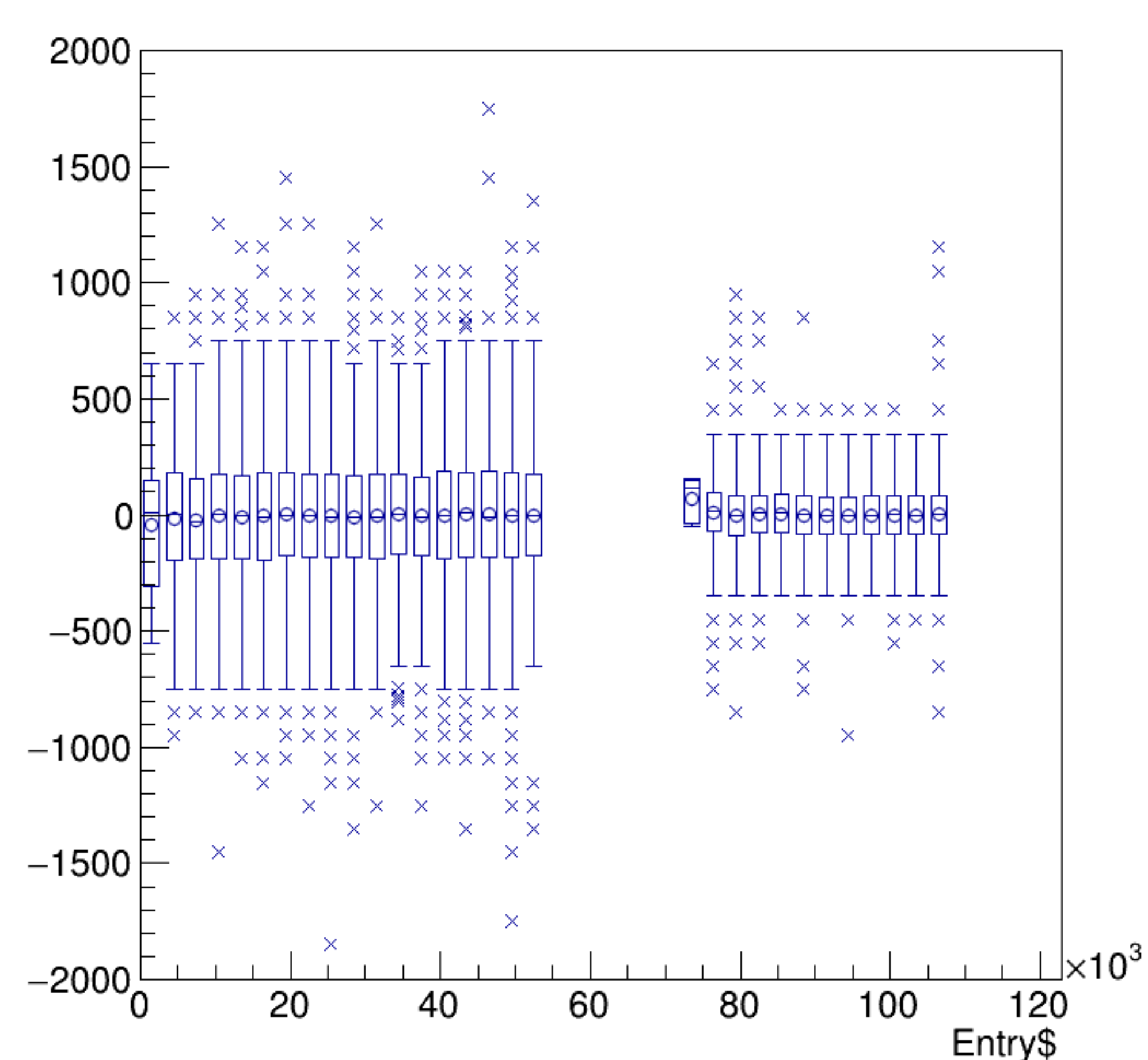
asym_bcm0l02/ppm {ErrorFlag==0}



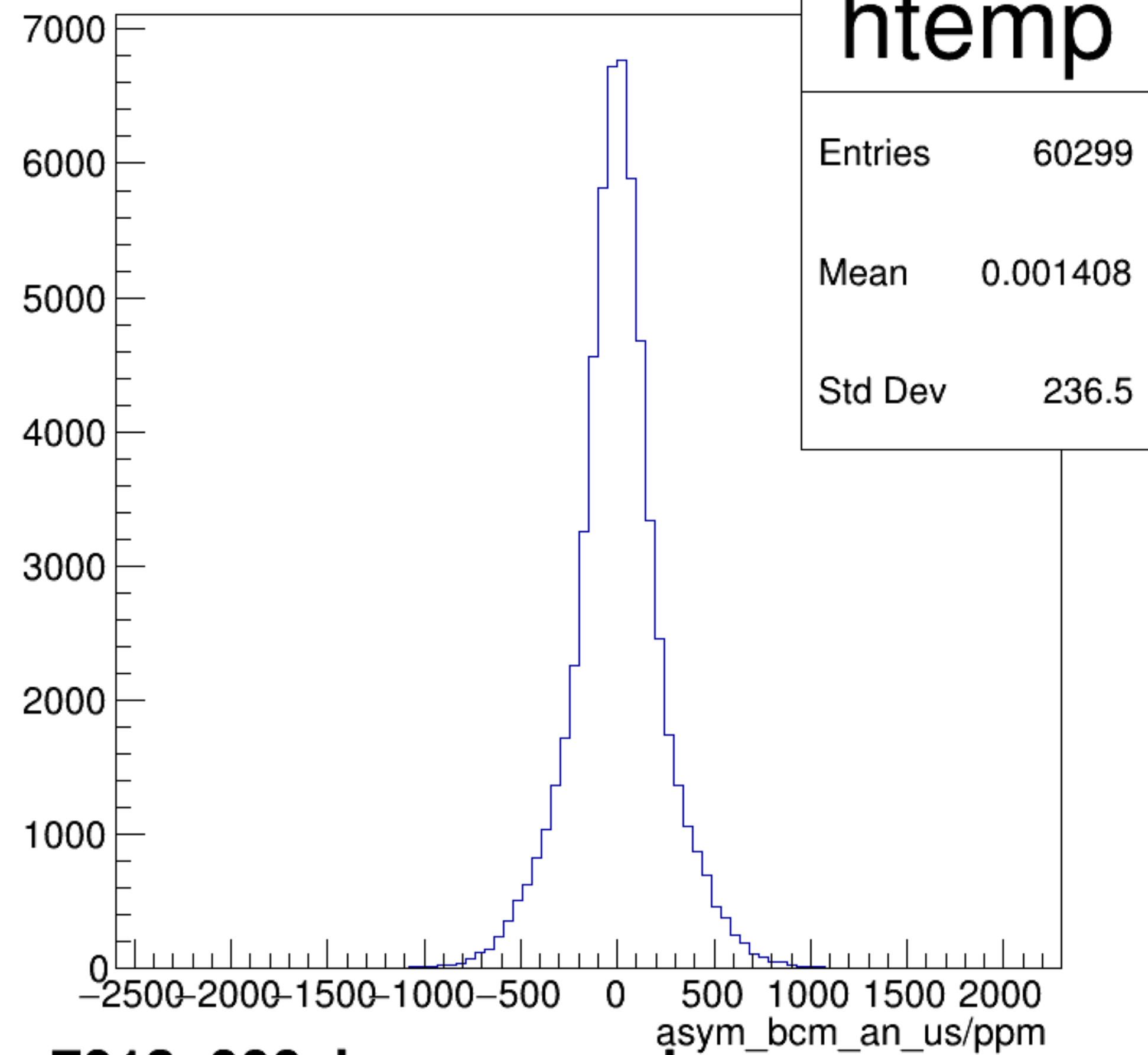
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

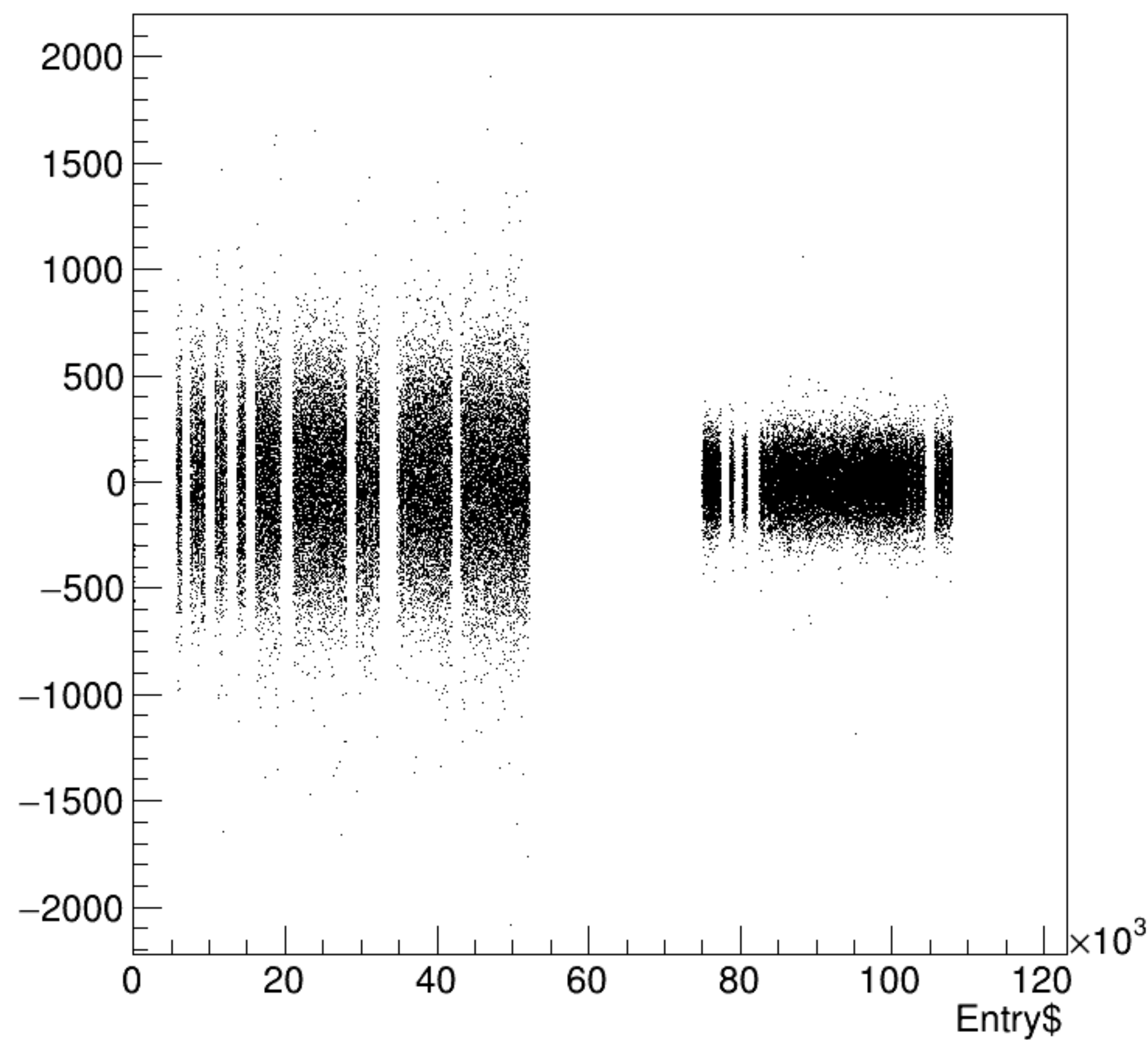


asym_bcm_an_us/ppm {ErrorFlag==0}

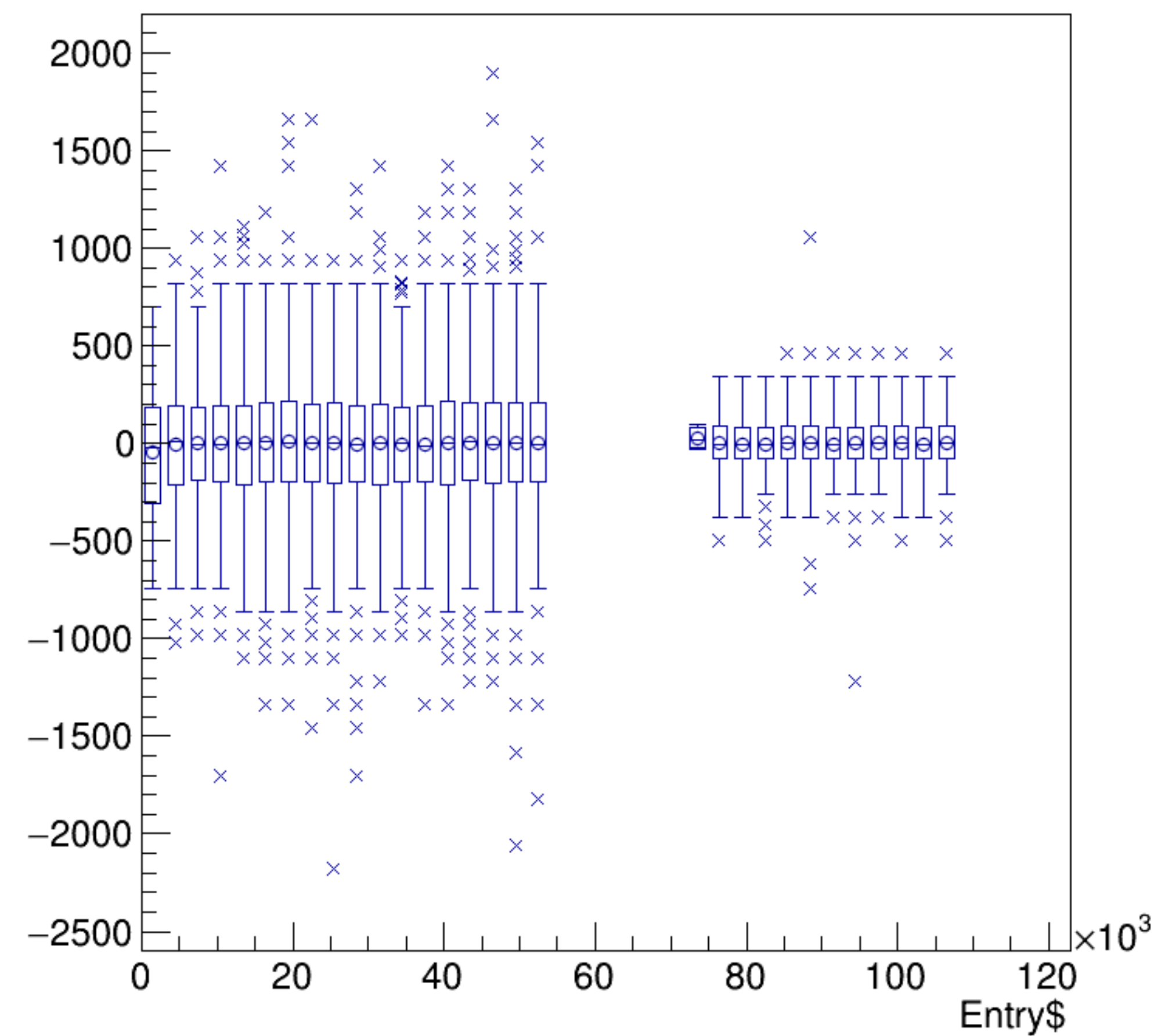


run7013_000_bpm_asym_bcm_an_us.png

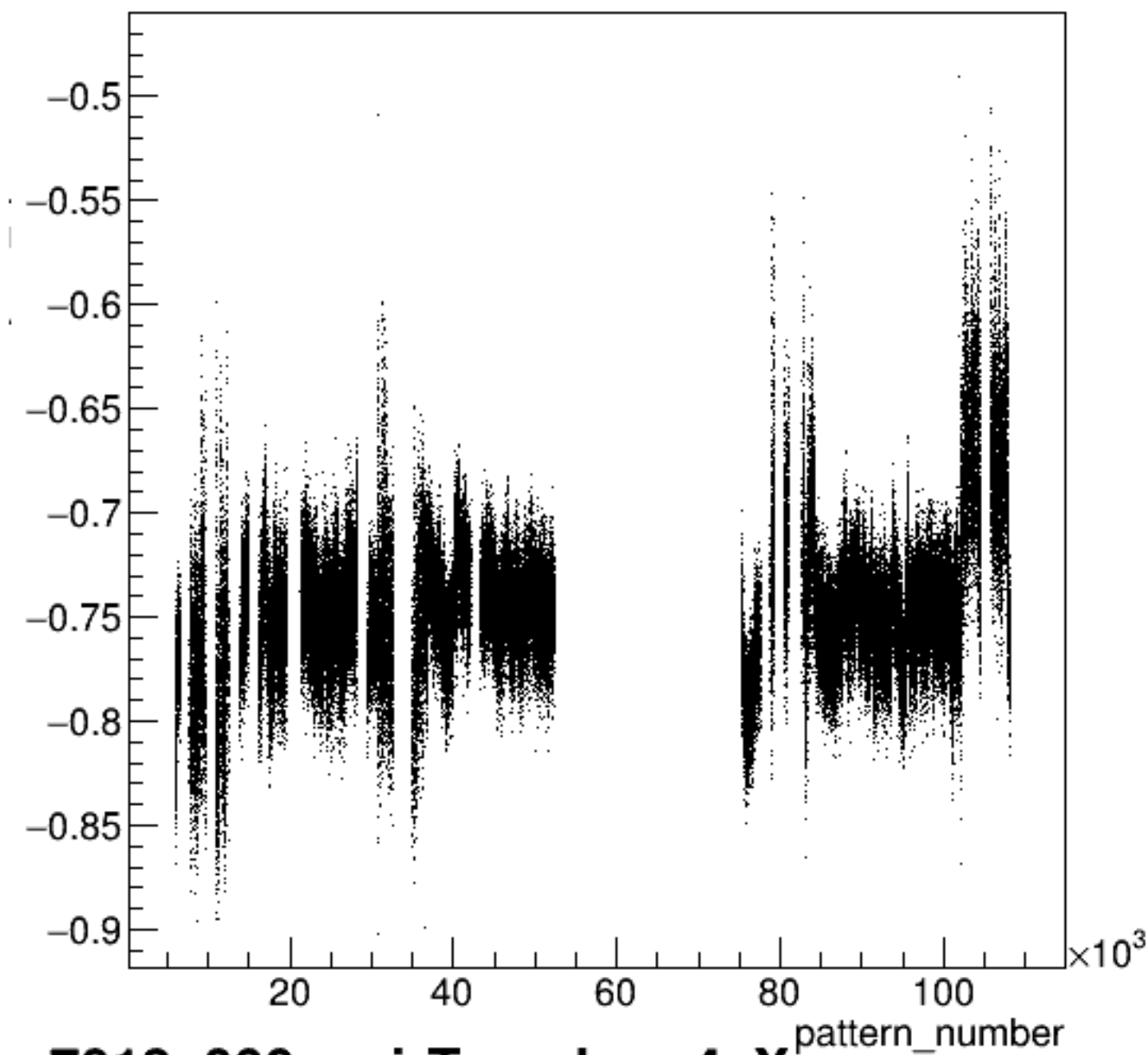
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



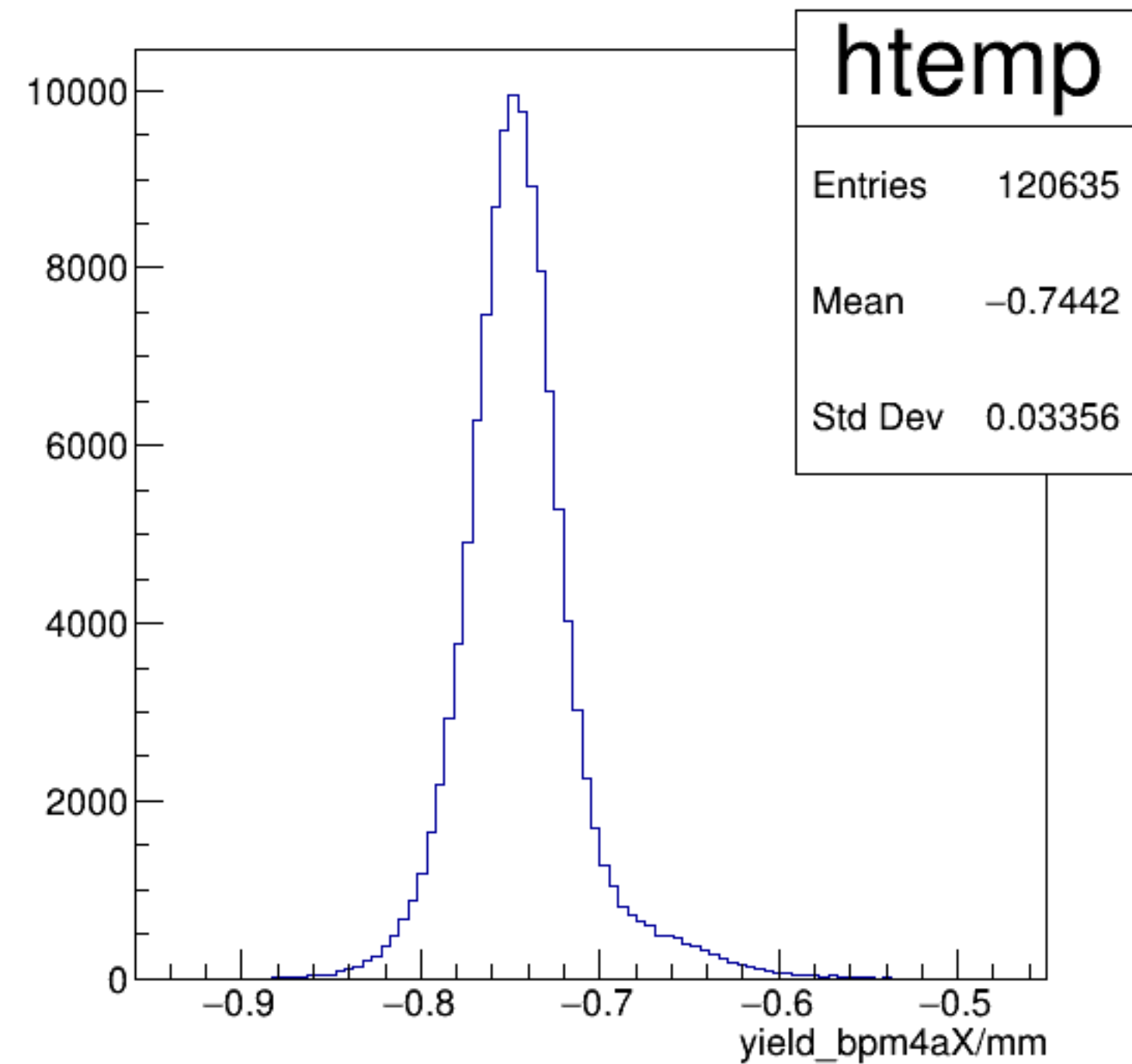
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



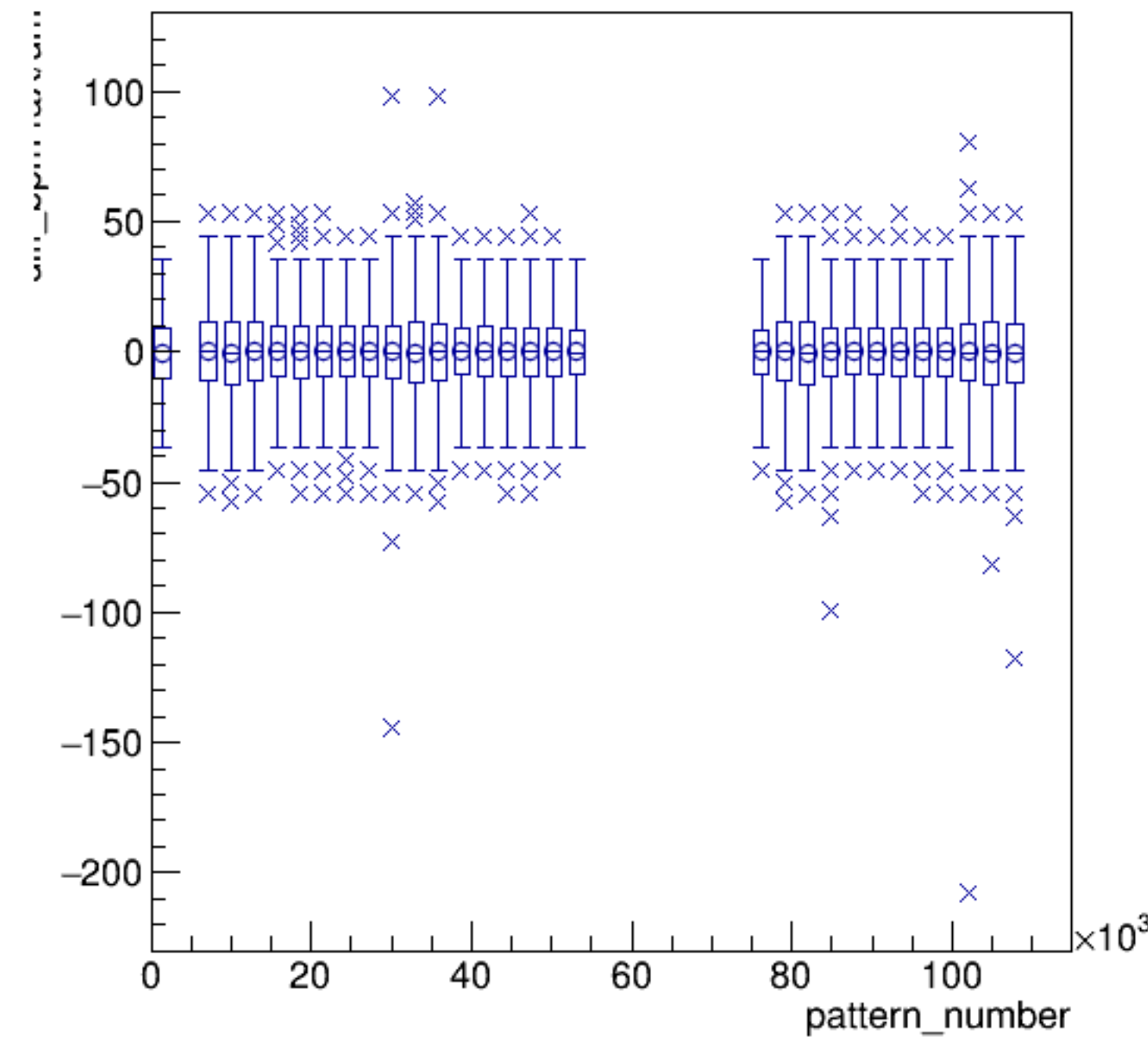
yield_bpm4aX/mm:pattern_number {ErrorFlag==0}



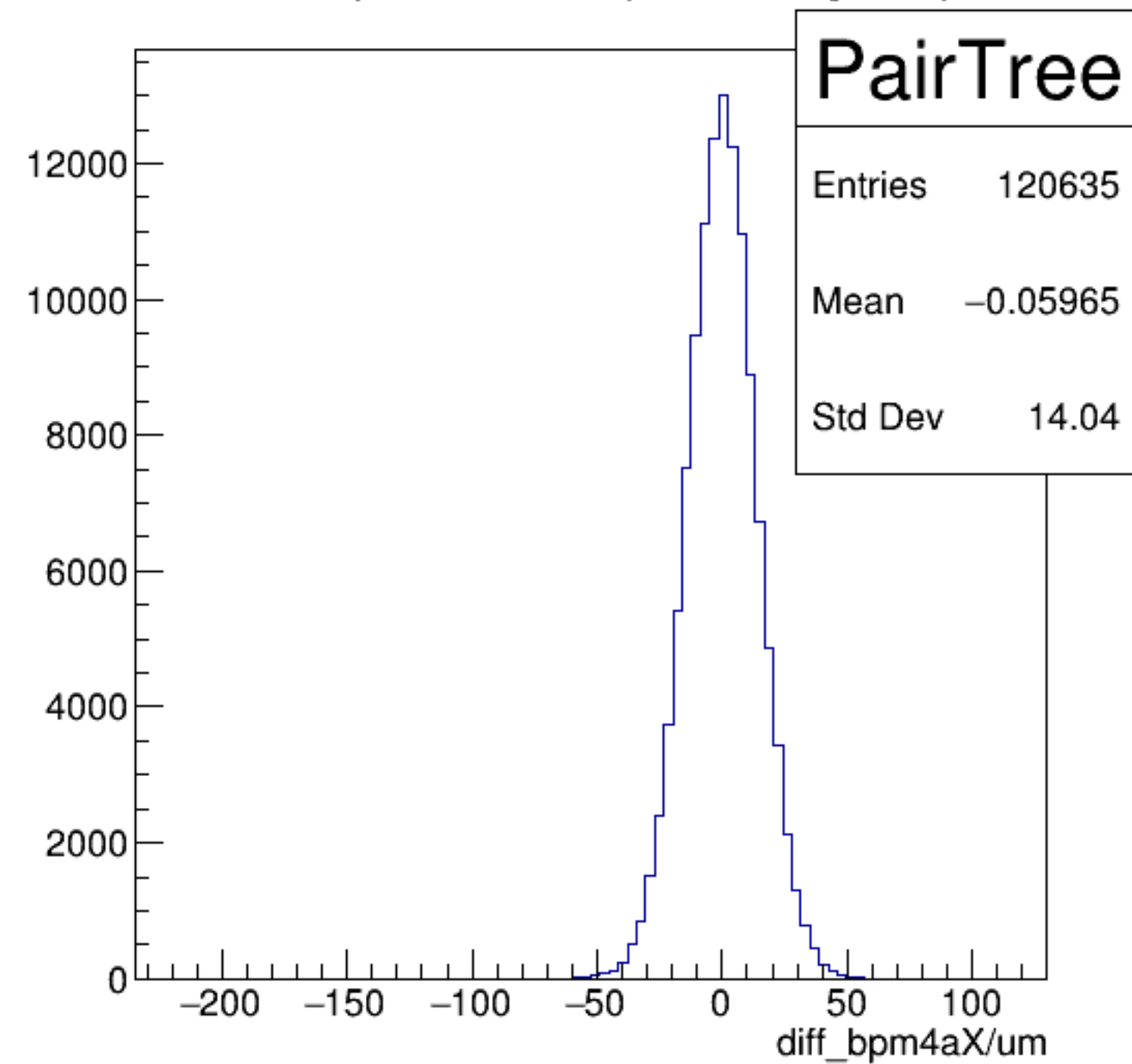
yield_bpm4aX/mm {ErrorFlag==0}

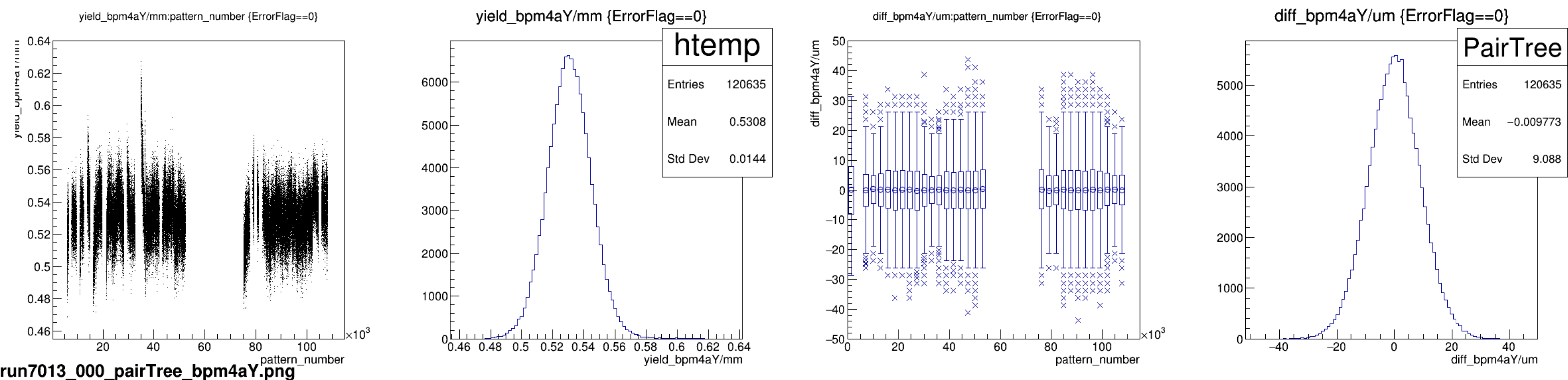


diff_bpm4aX/um:pattern_number {ErrorFlag==0}

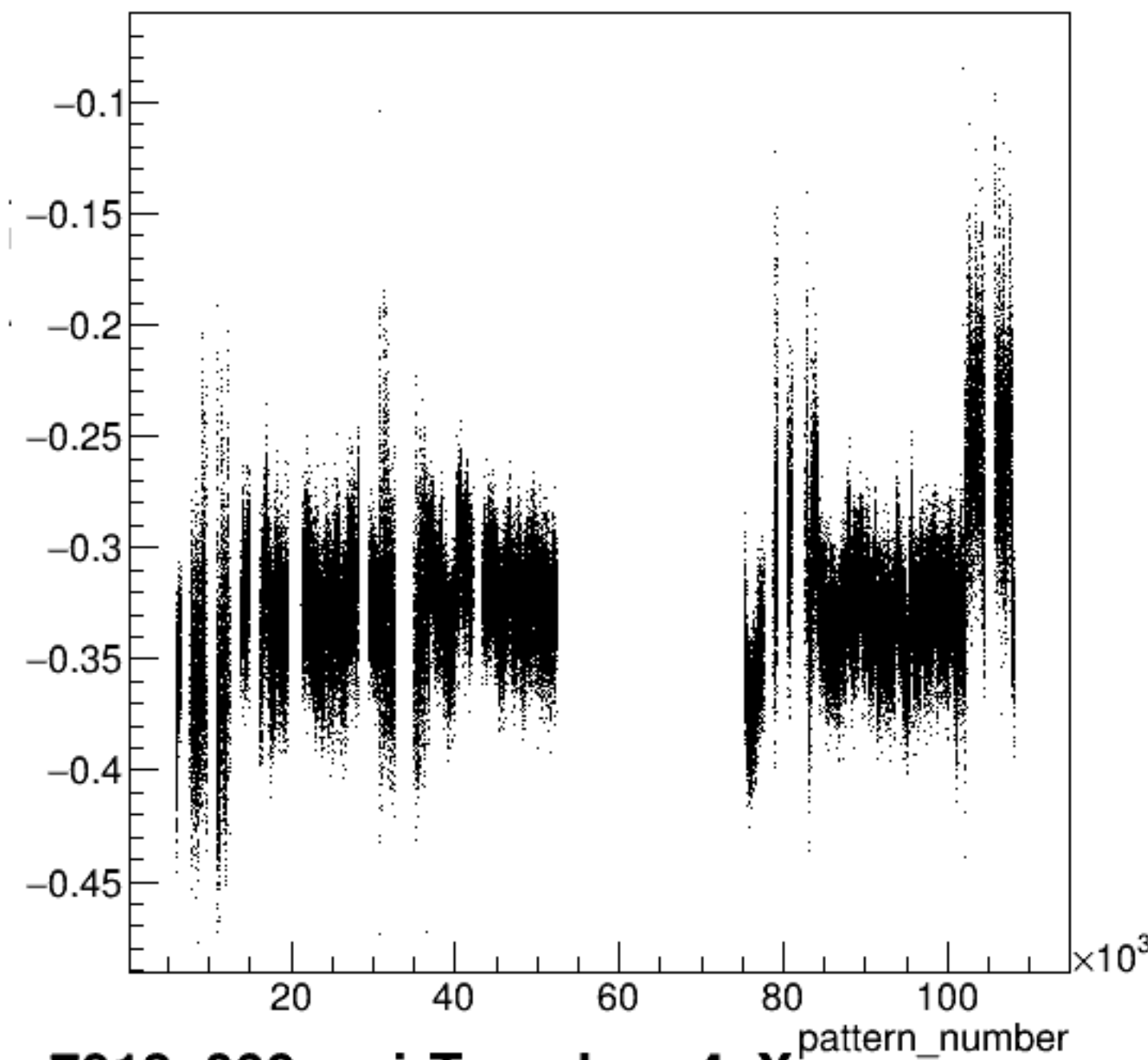


diff_bpm4aX/um {ErrorFlag==0}



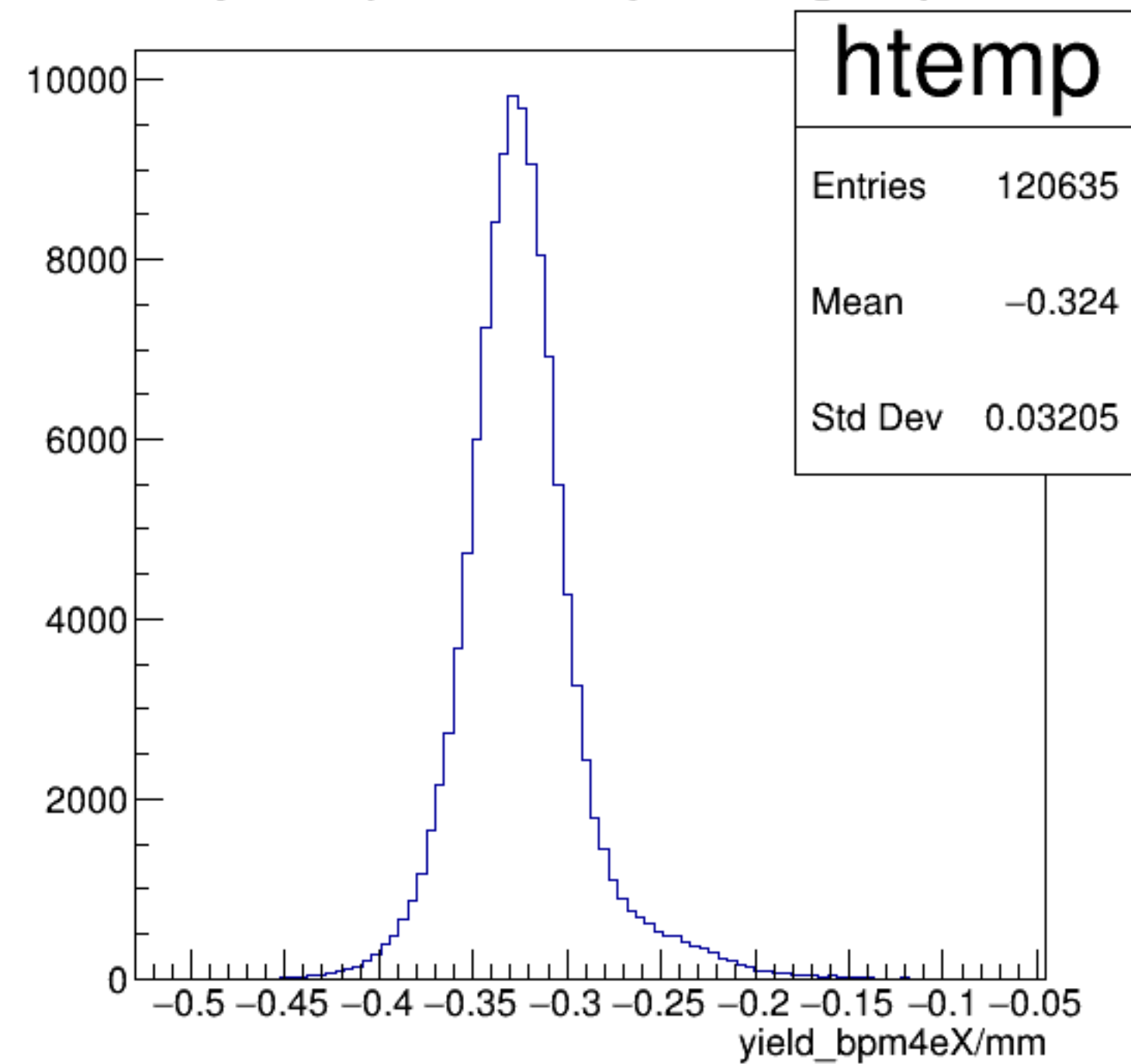


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

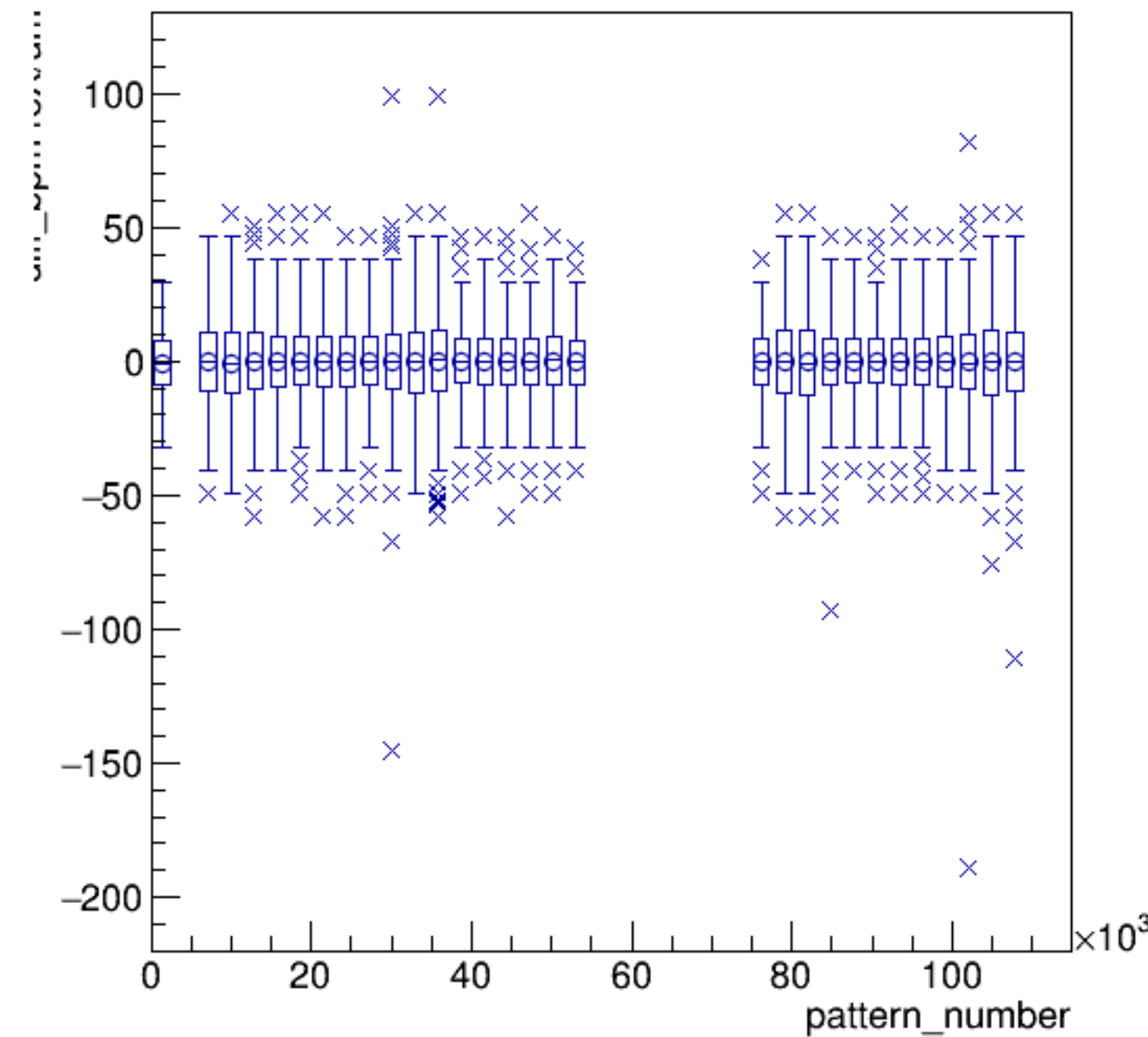


run7013_000_pairTree_bpm4eX.png

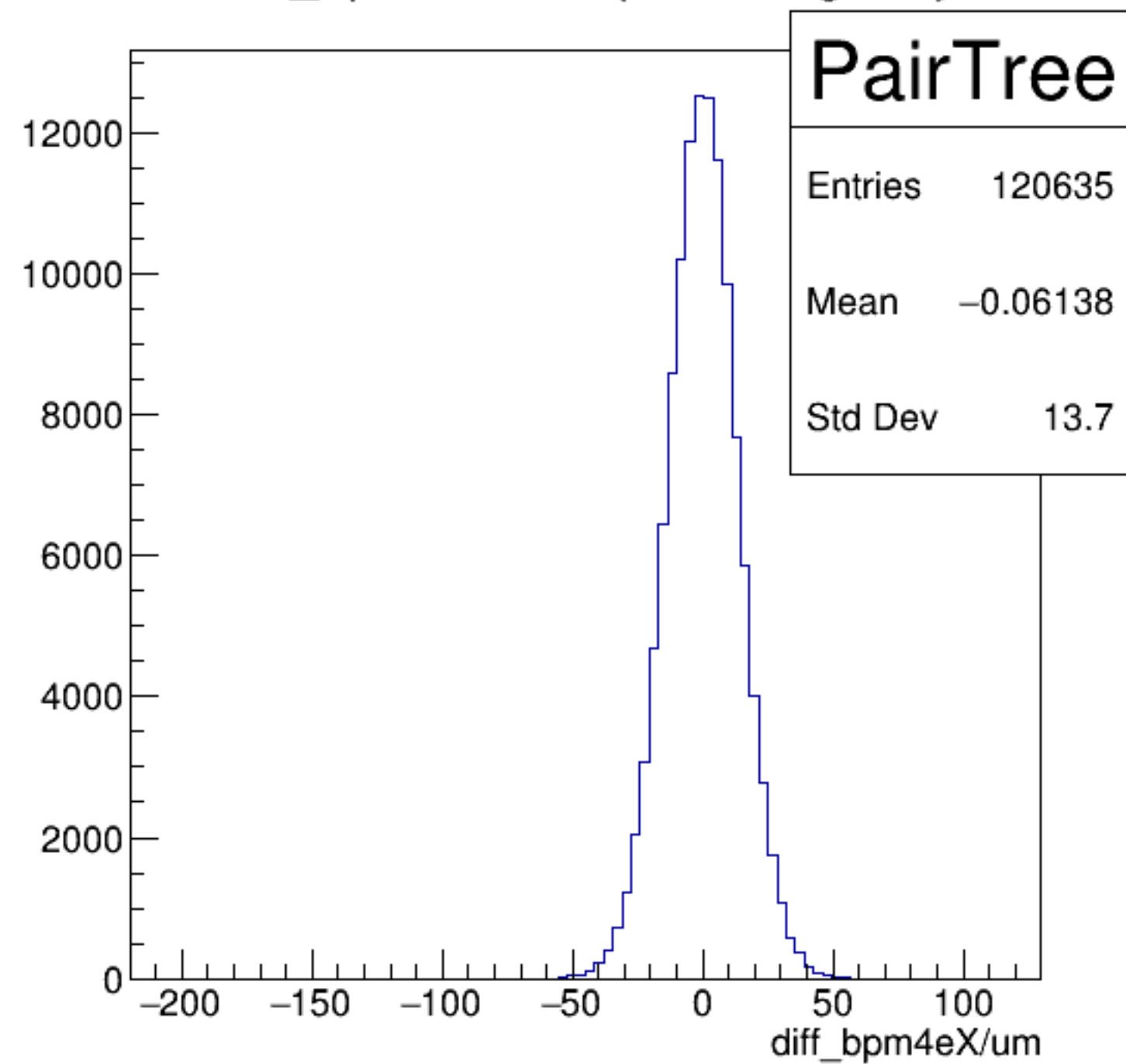
yield_bpm4eX/mm {ErrorFlag==0}

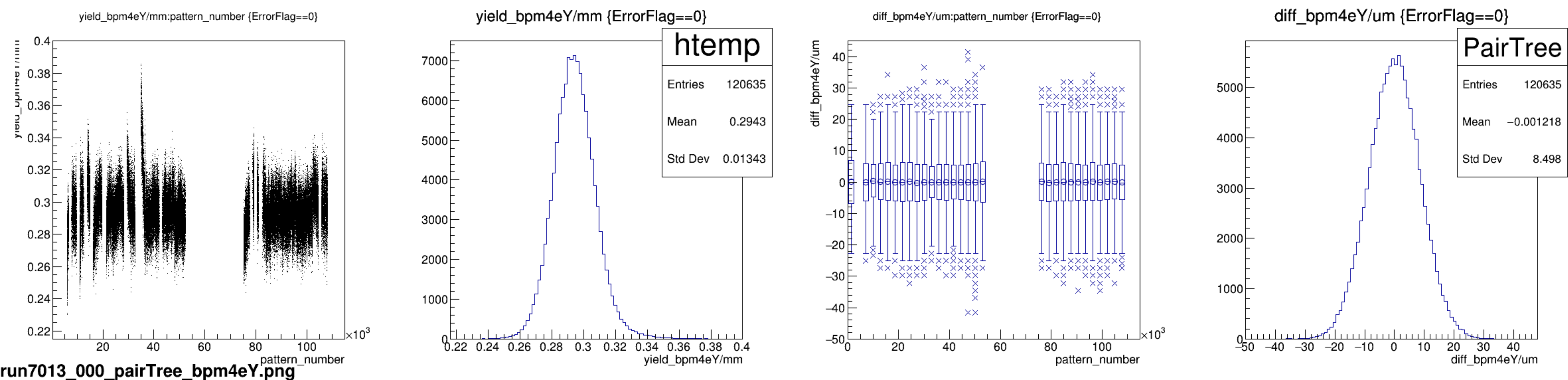


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

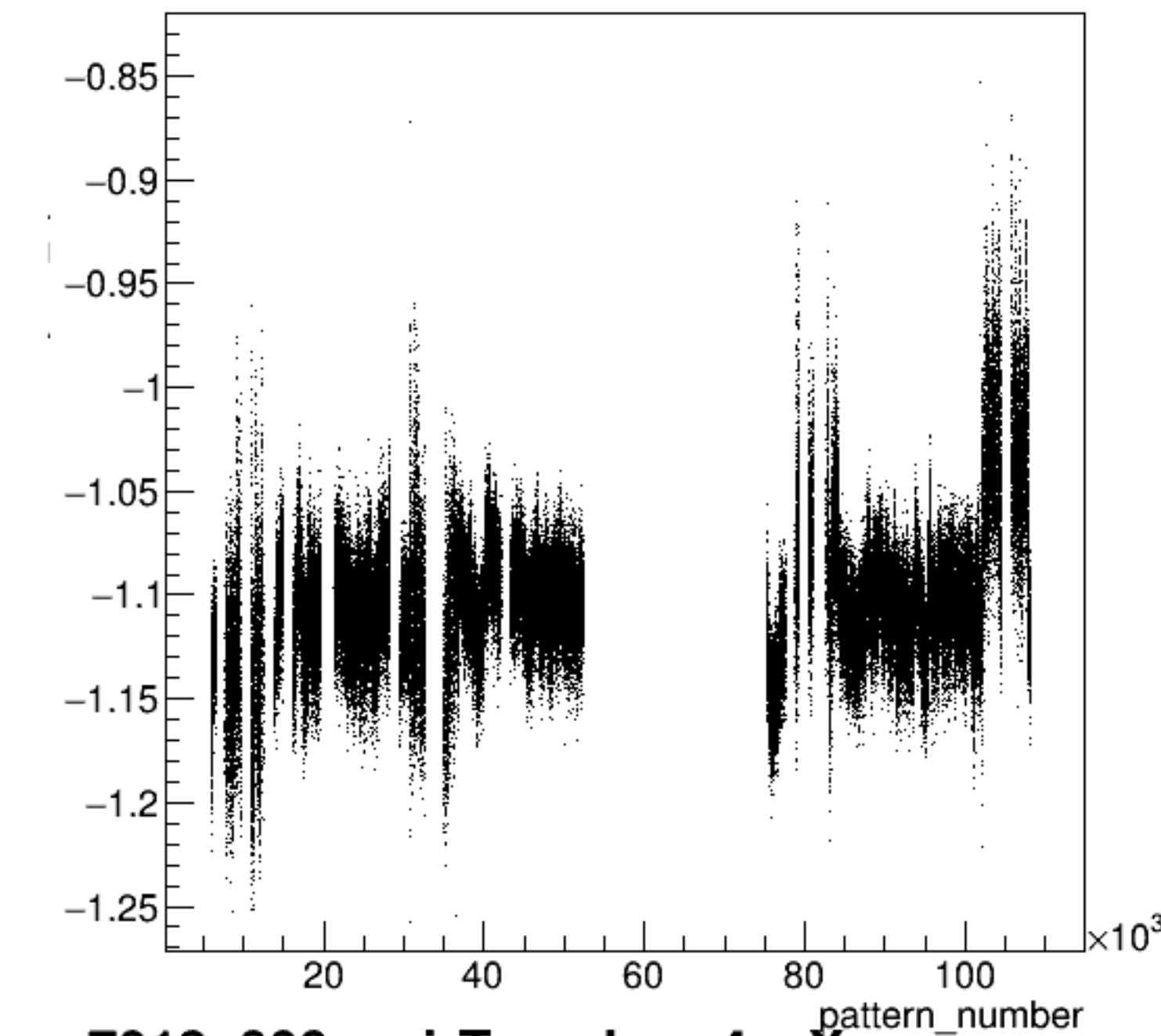


diff_bpm4eX/um {ErrorFlag==0}



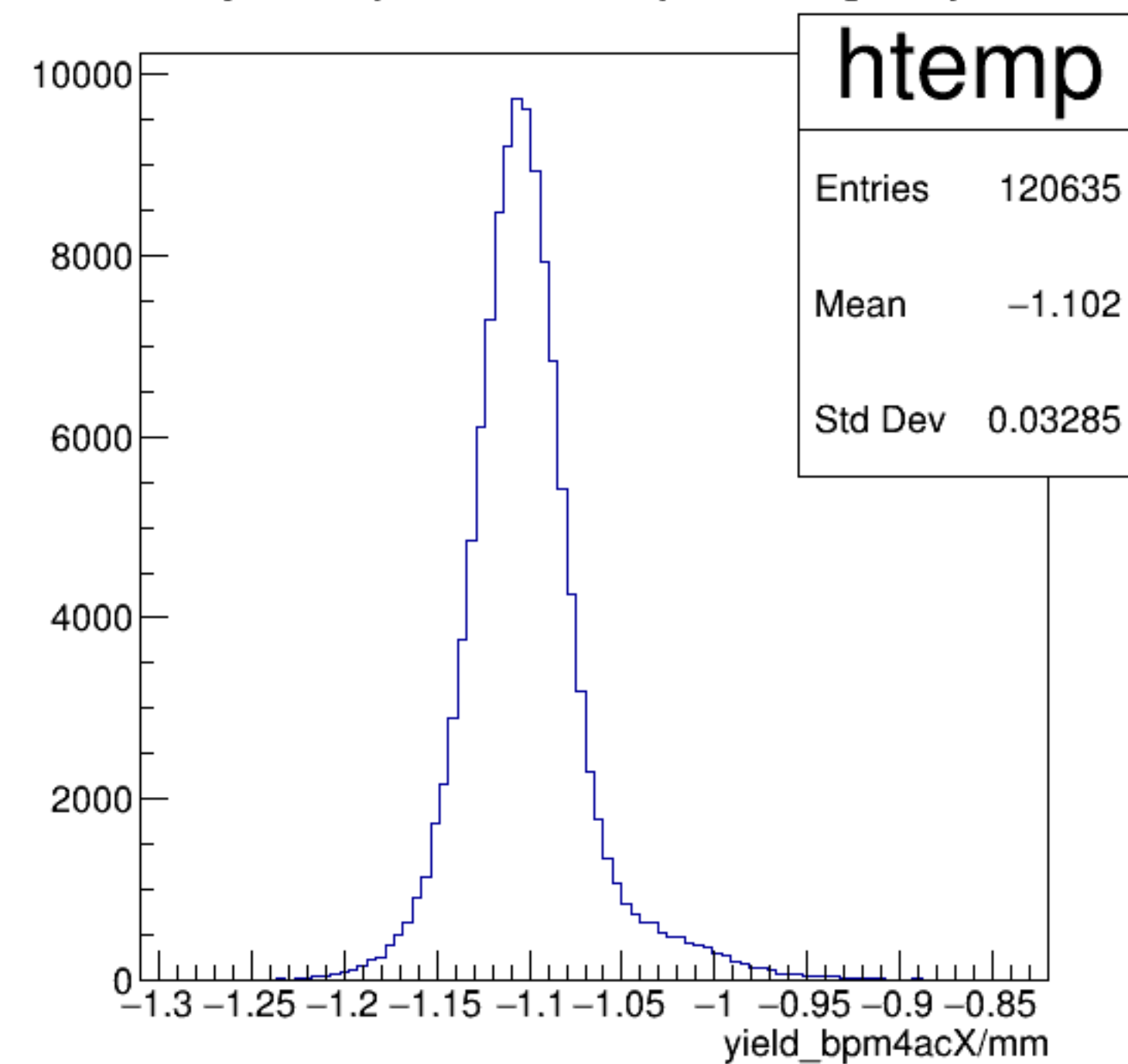


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

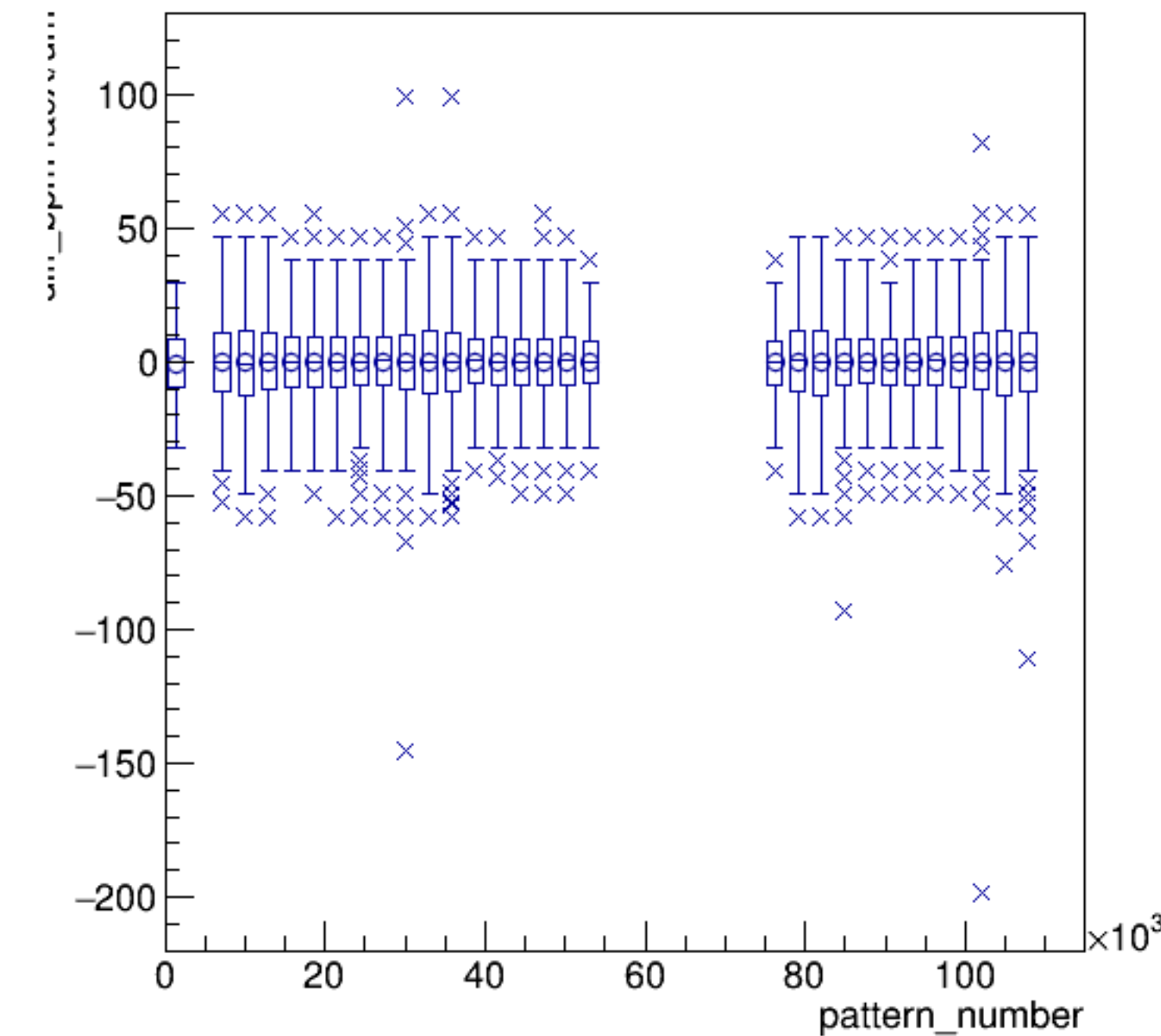


run7013_000_pairTree_bpm4acX.png

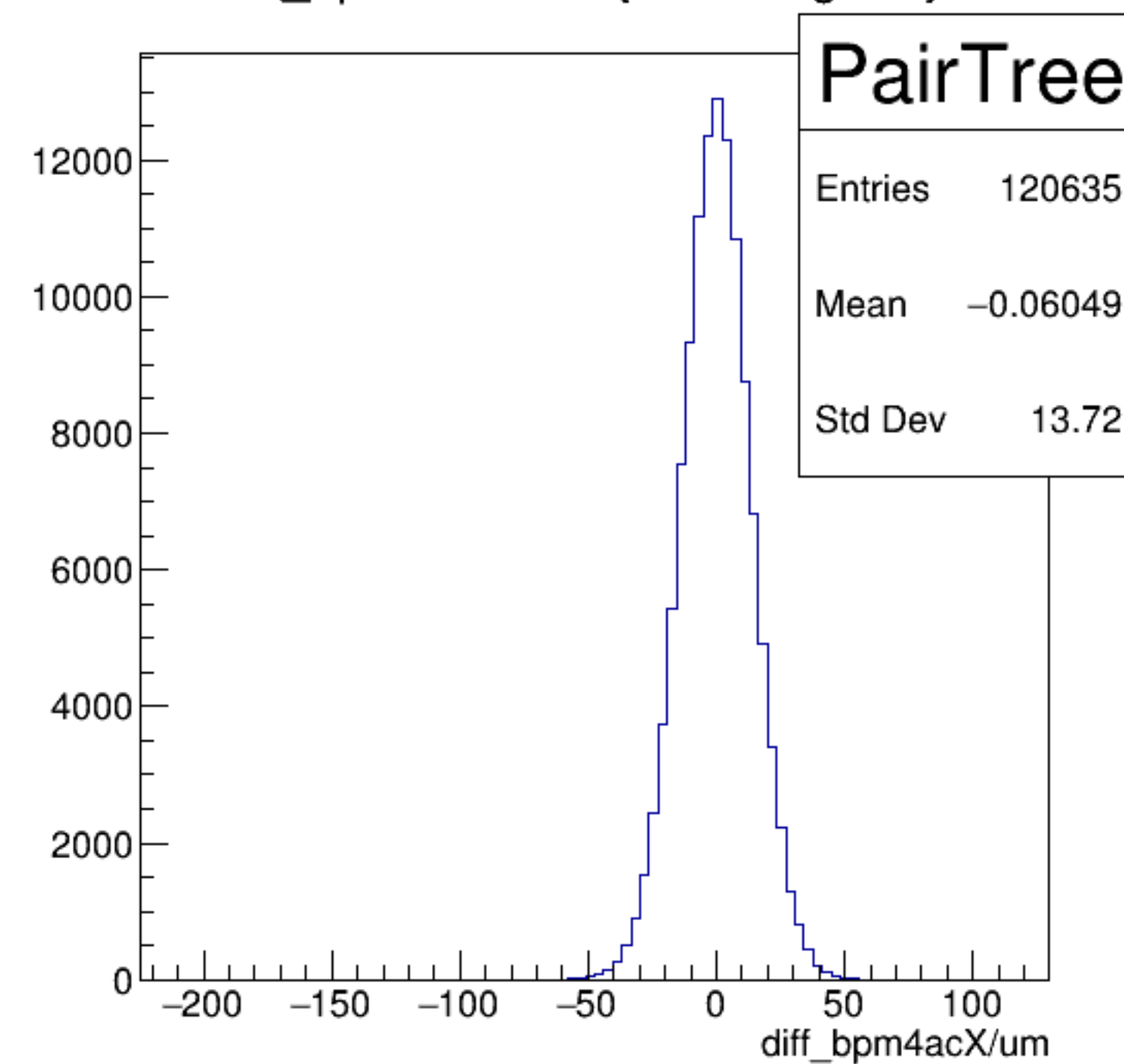
yield_bpm4acX/mm {ErrorFlag==0}

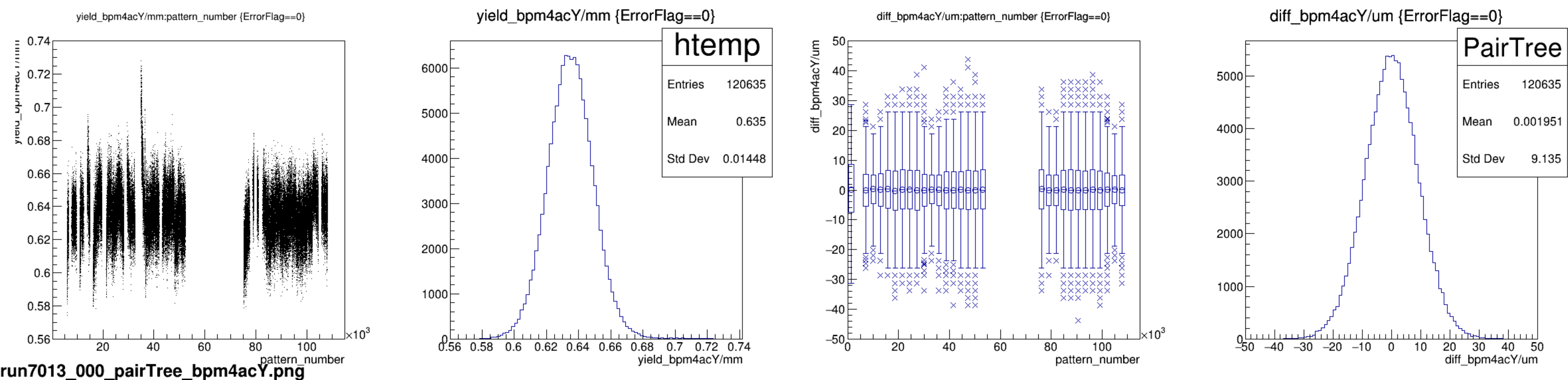


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

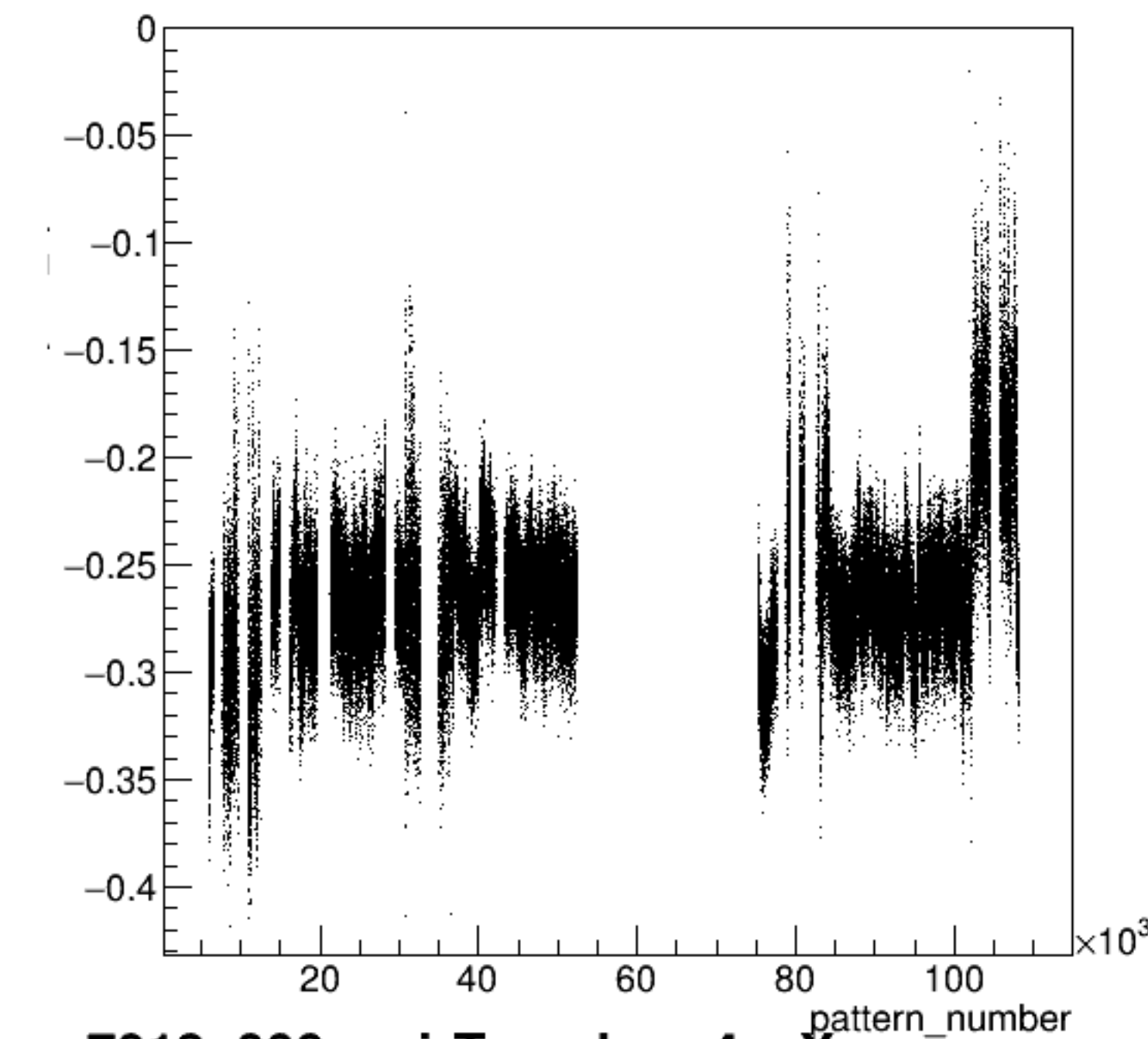


diff_bpm4acX/um {ErrorFlag==0}

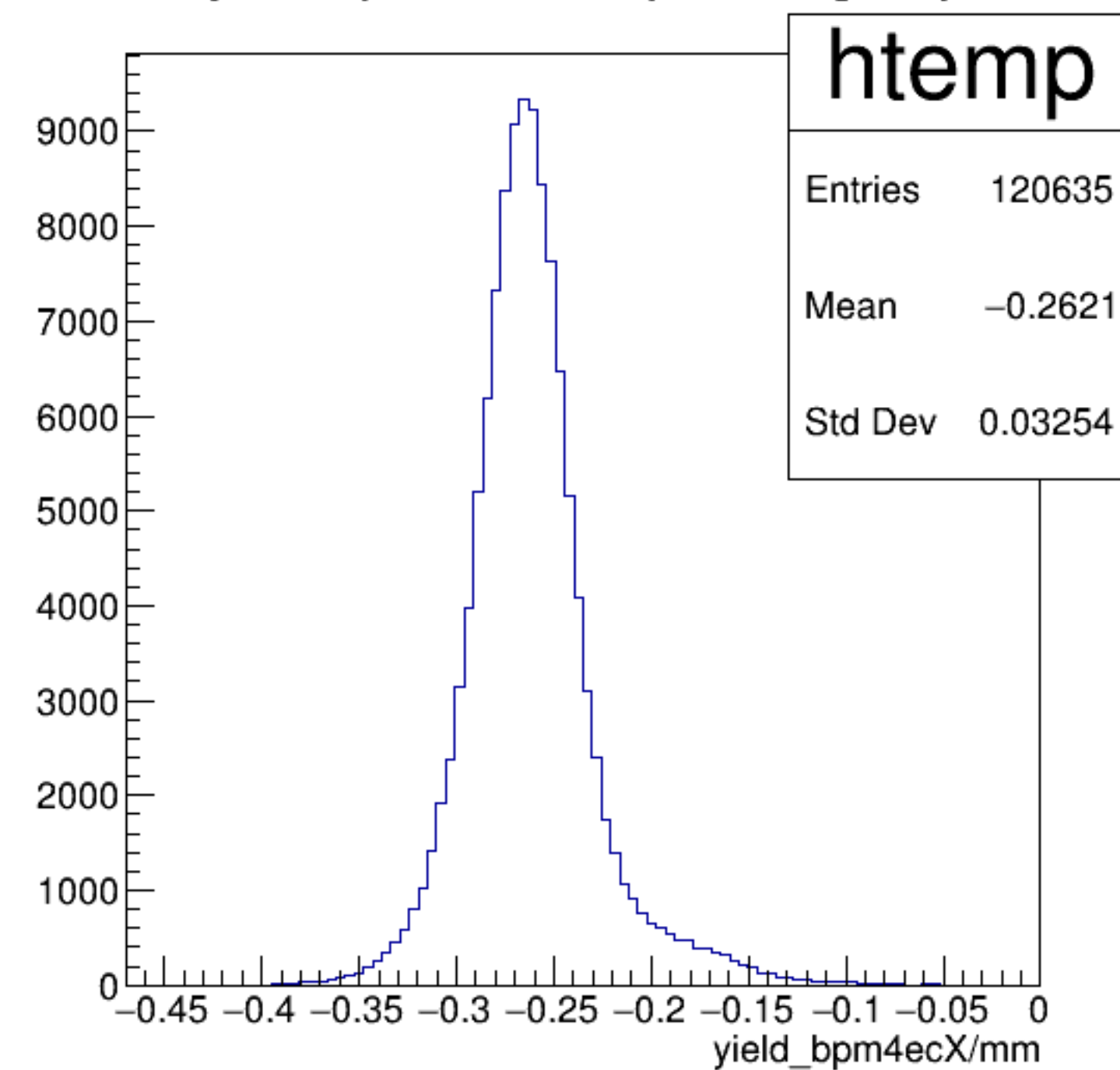




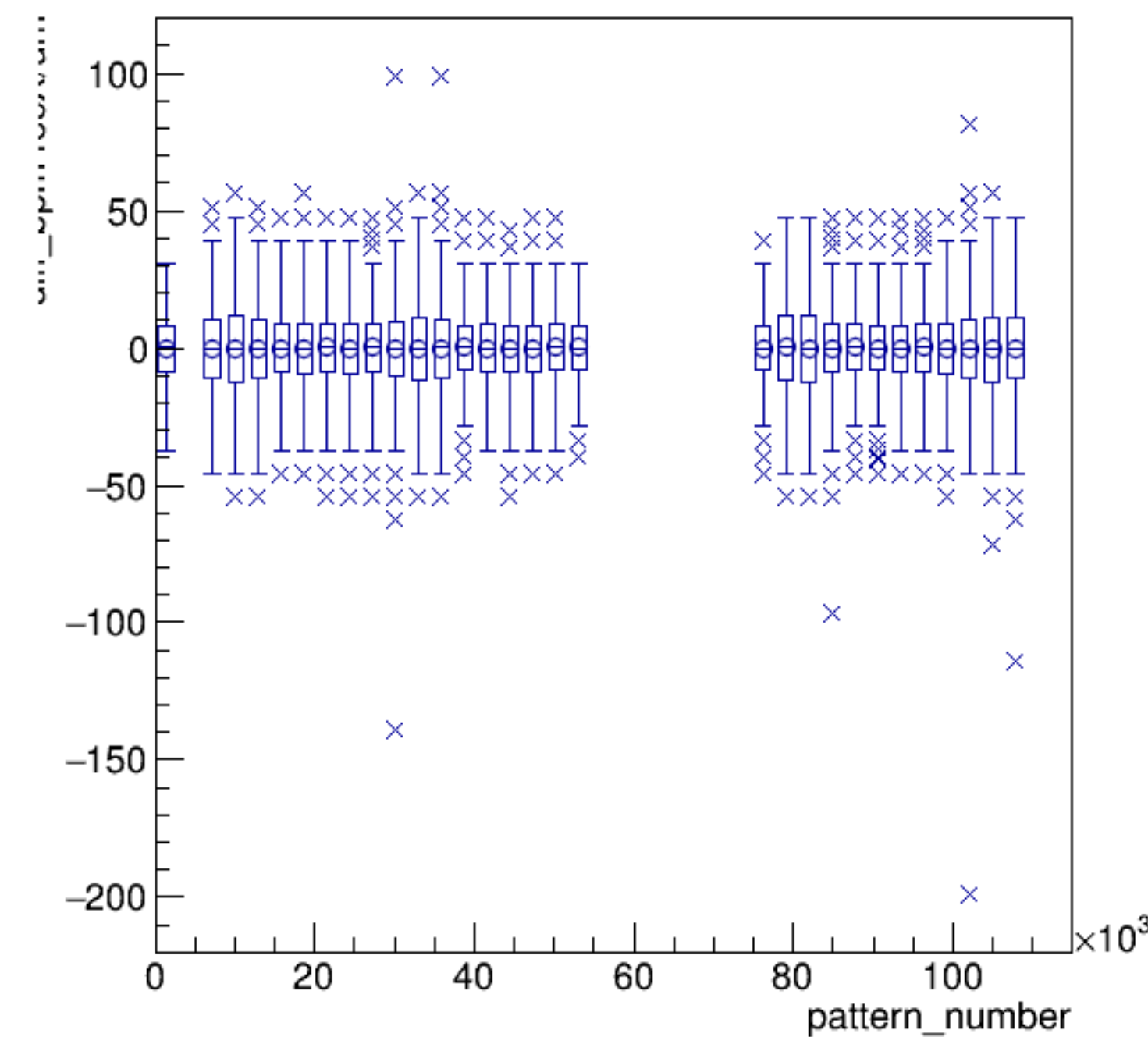
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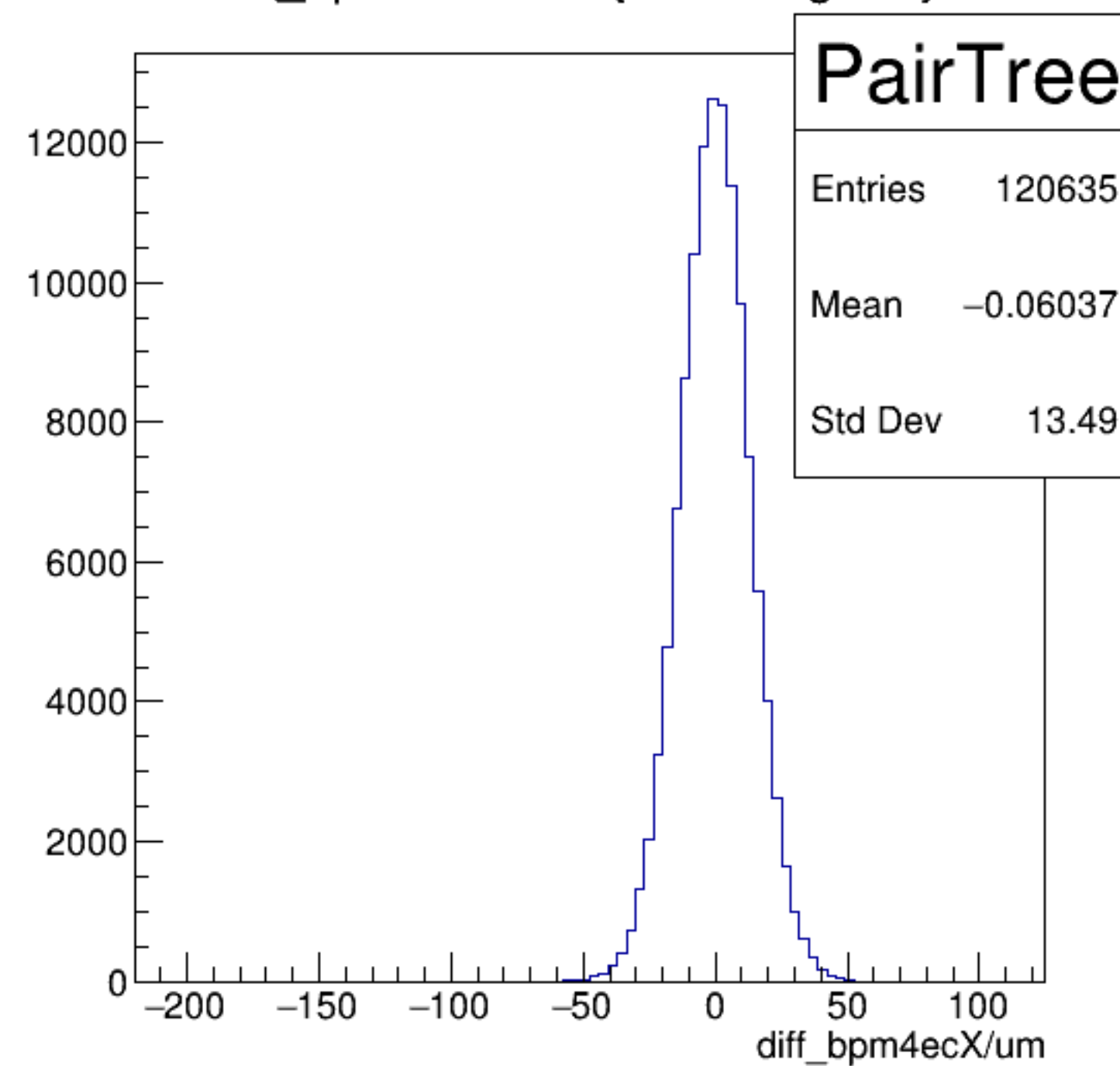
yield_bpm4ecX/mm {ErrorFlag==0}



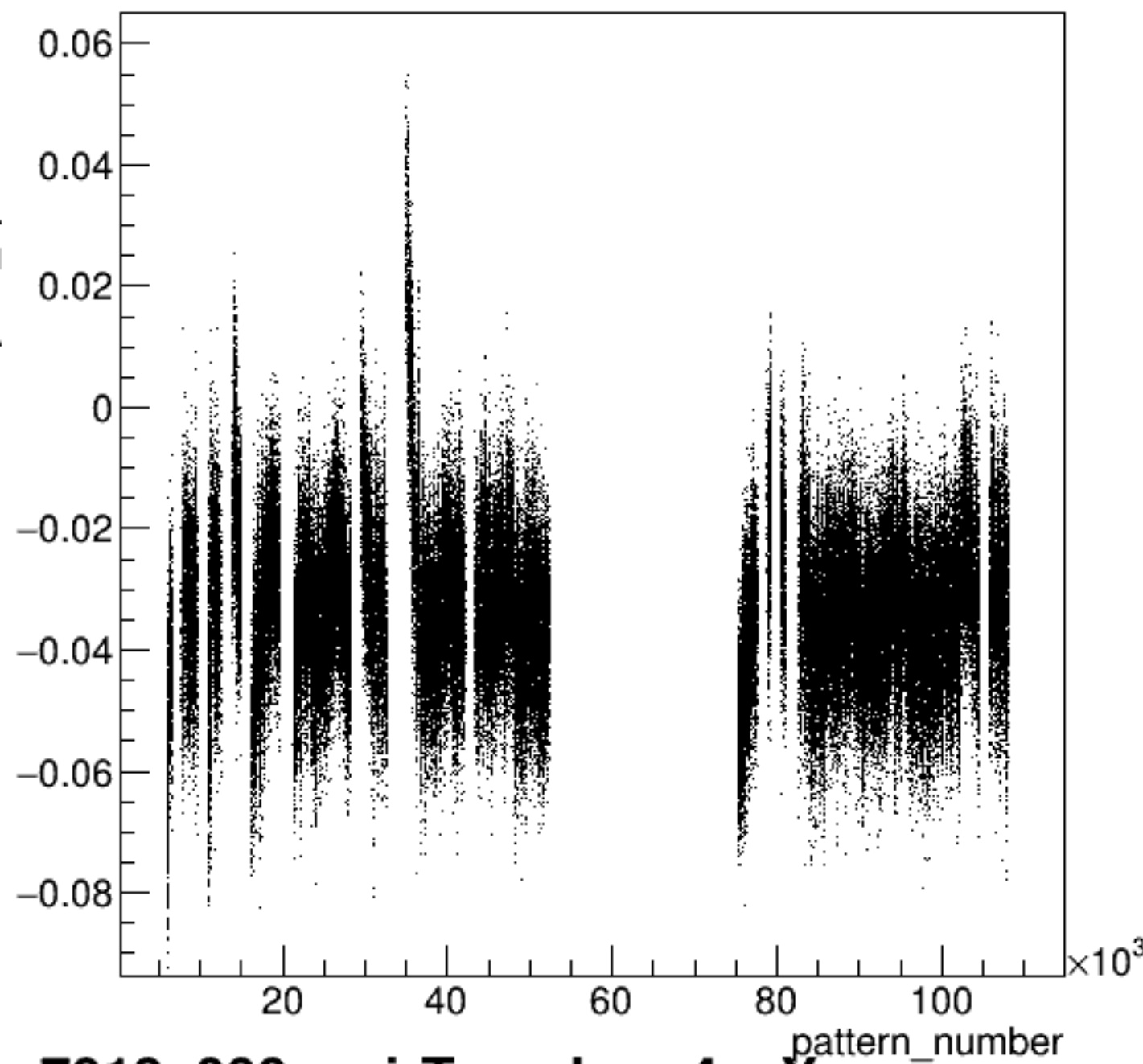
diff_bpm4ecX/um:pattern_number {ErrorFlag==0}



diff_bpm4ecX/um {ErrorFlag==0}

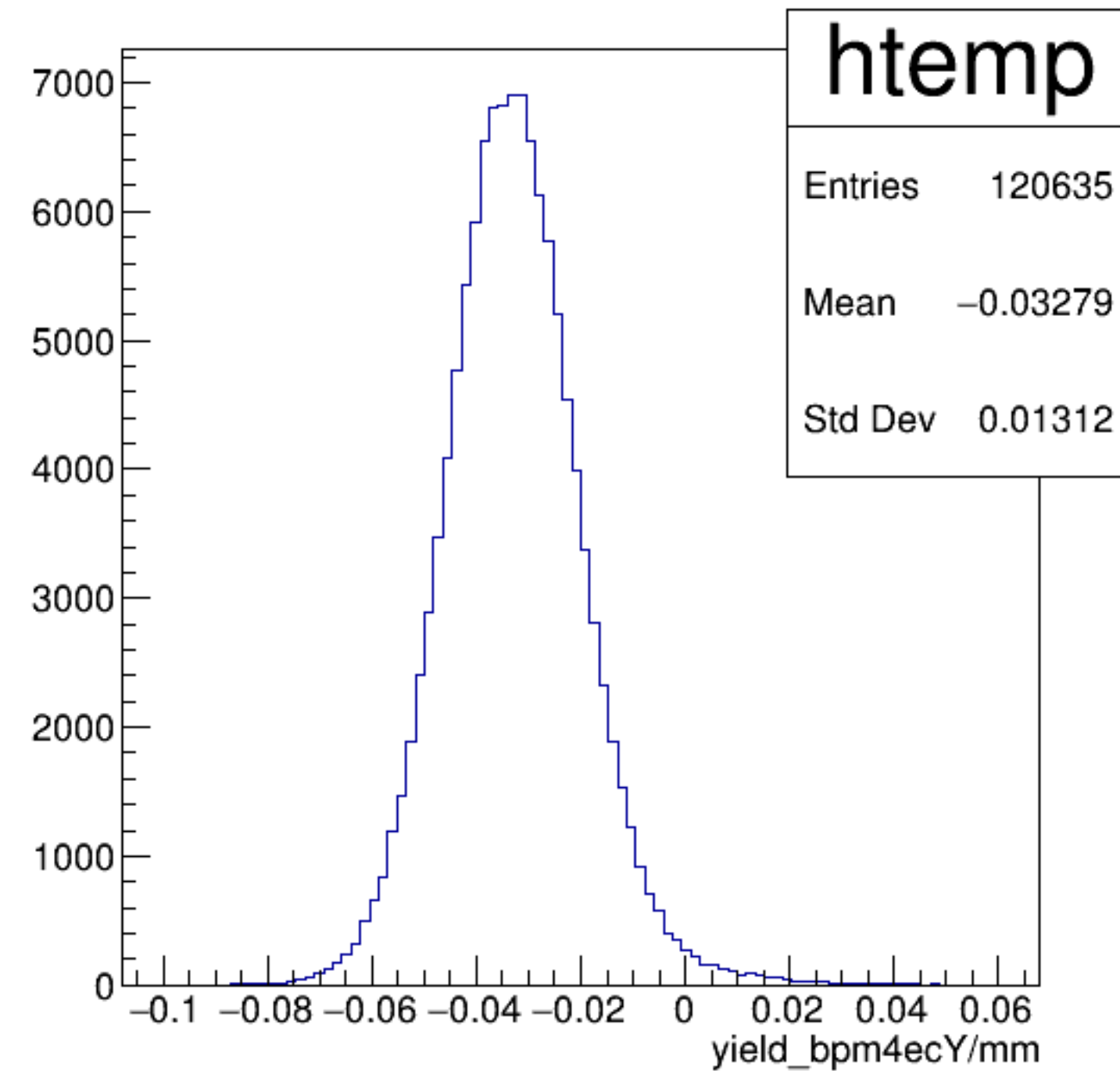


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

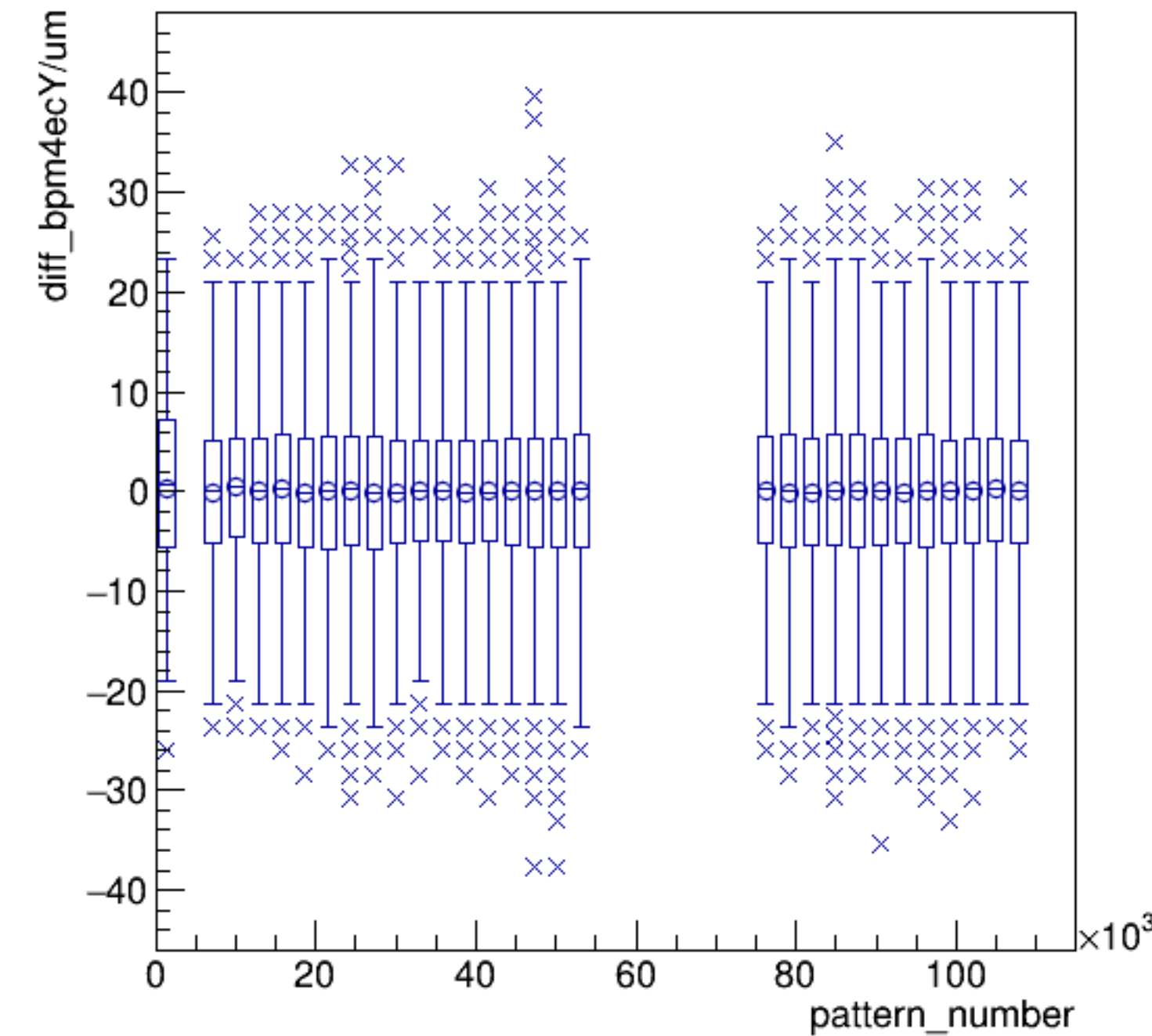


run7013_000_pairTree_bpm4ecY.png

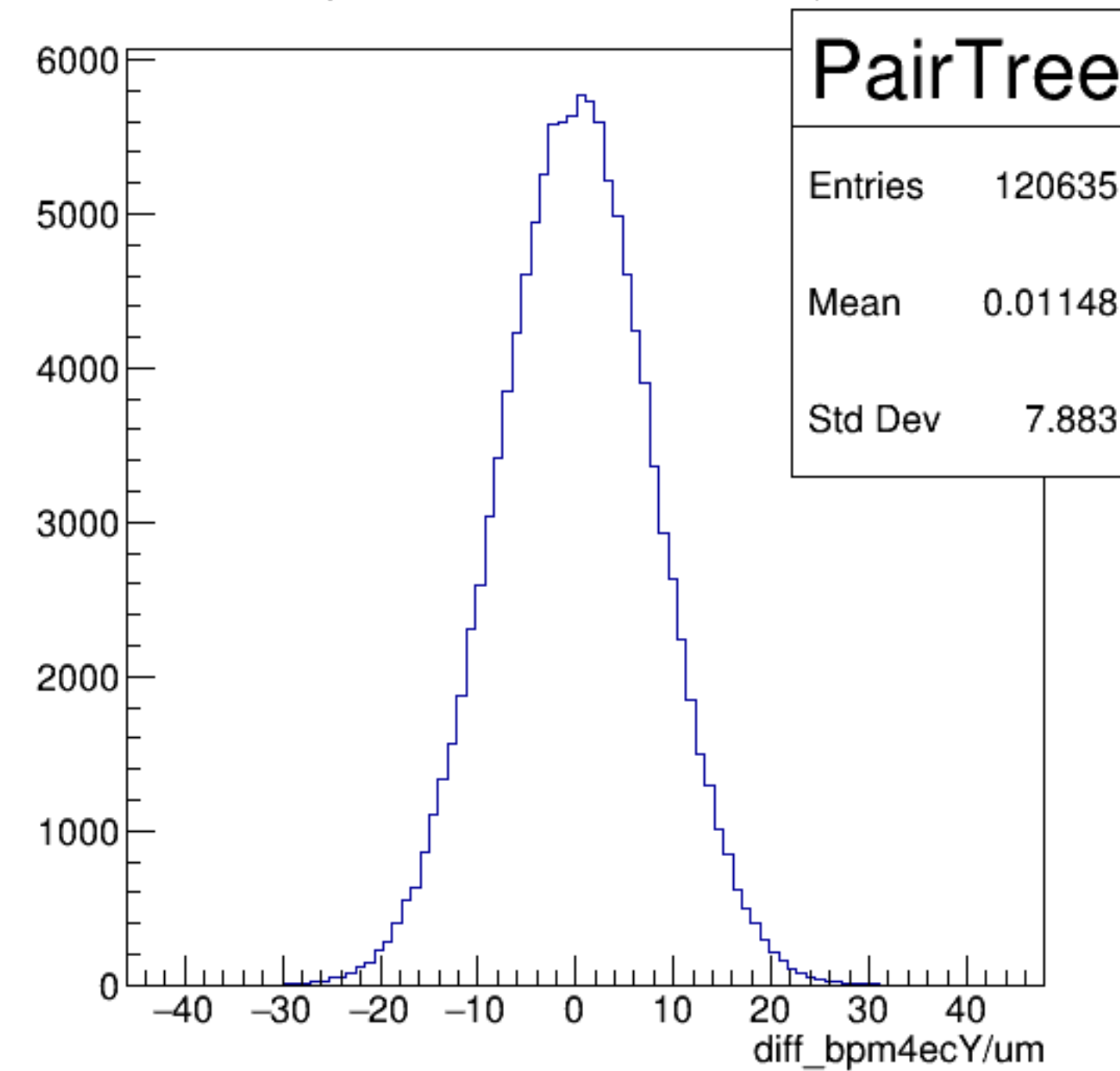
yield_bpm4ecY/mm {ErrorFlag==0}



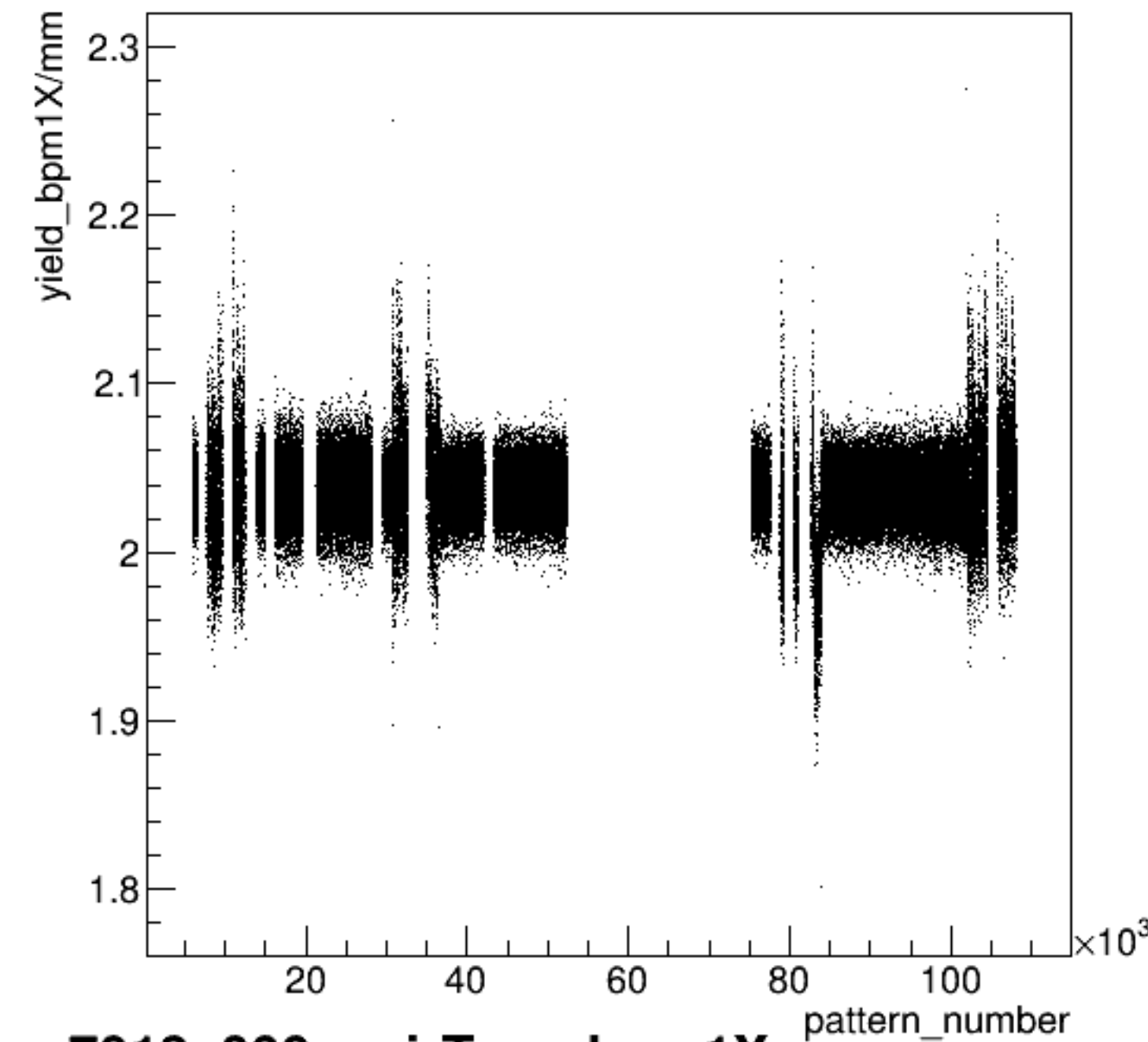
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



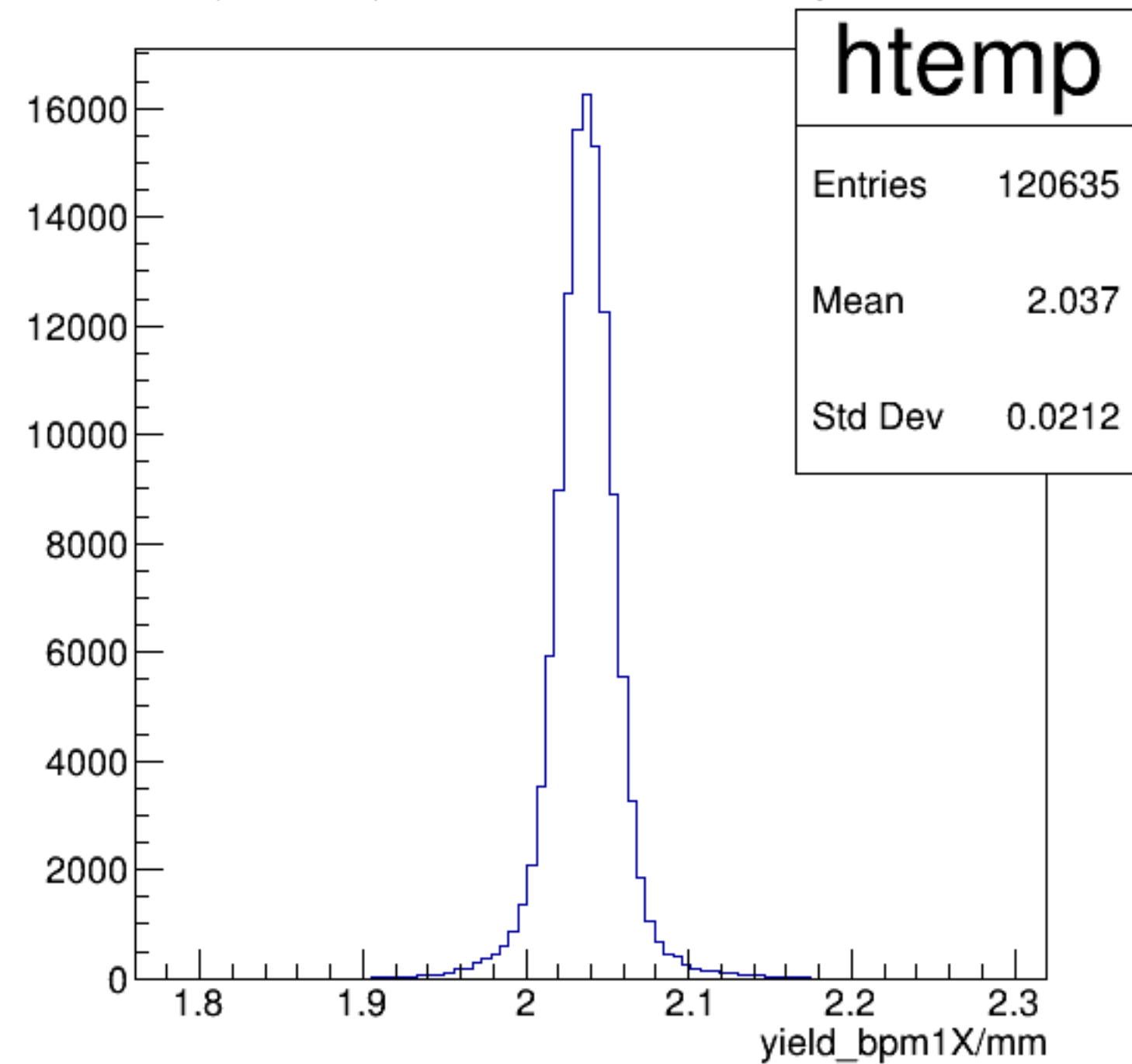
diff_bpm4ecY/um {ErrorFlag==0}



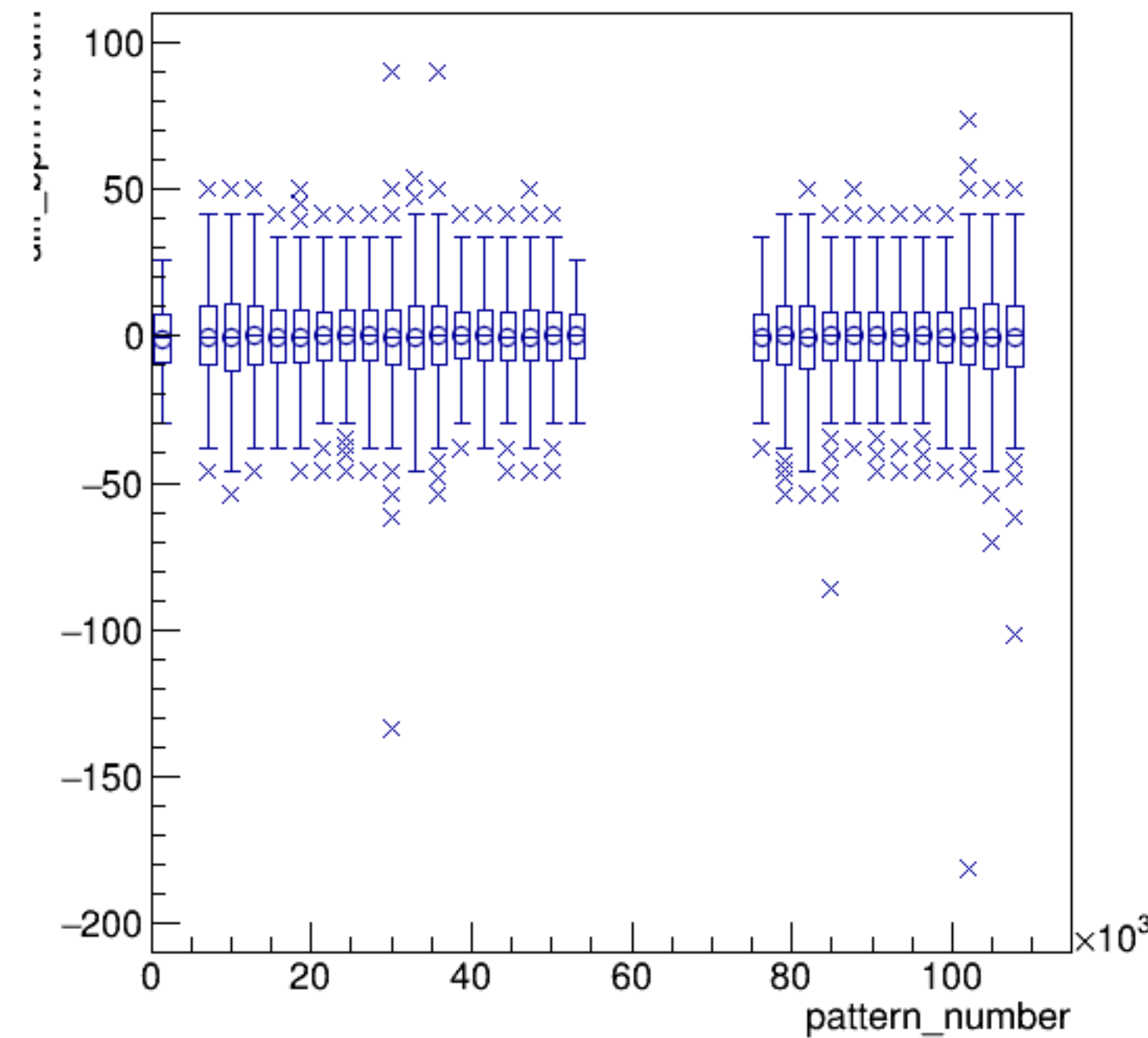
yield_bpm1X/mm:pattern_number {ErrorFlag==0}



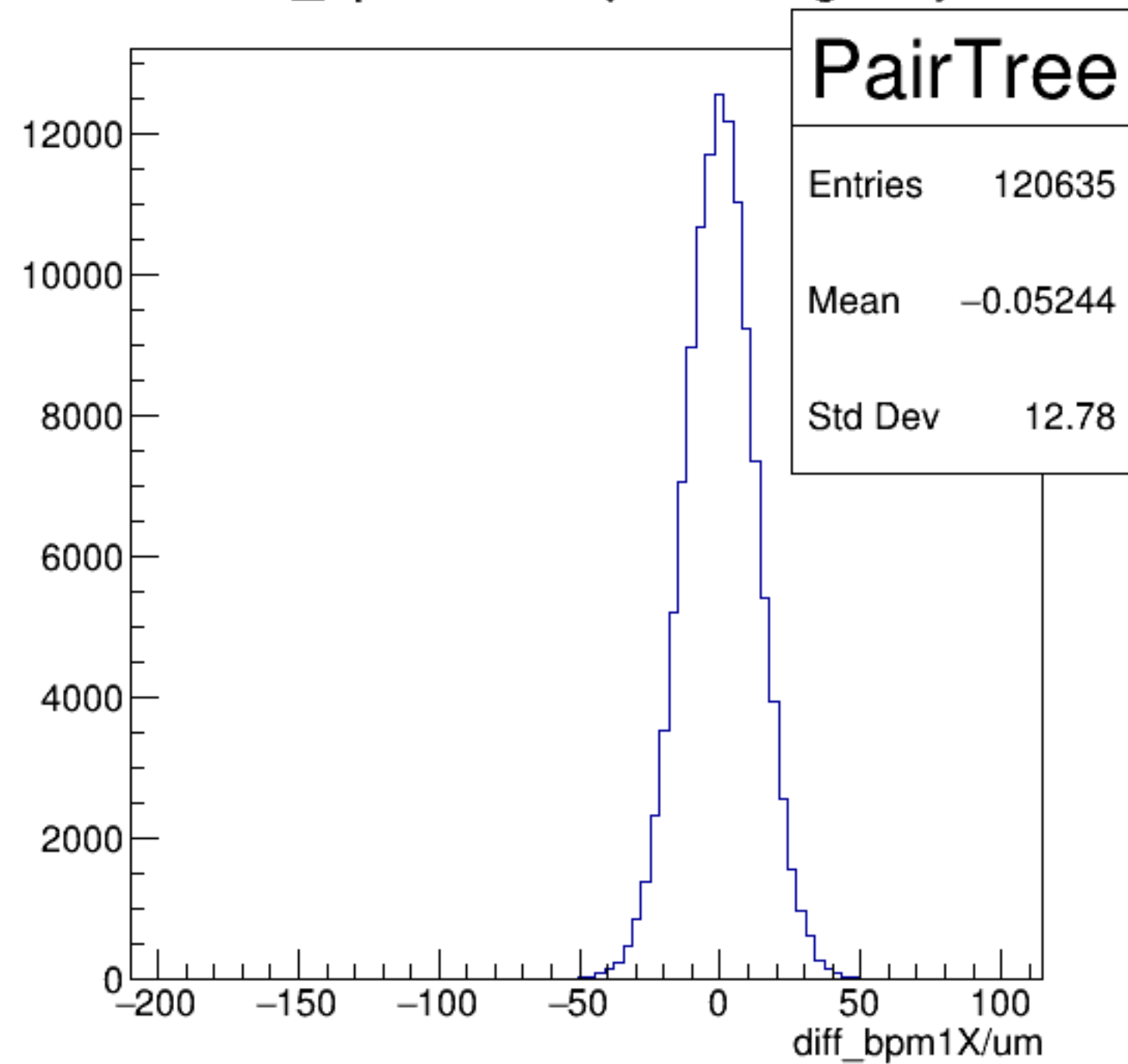
yield_bpm1X/mm {ErrorFlag==0}



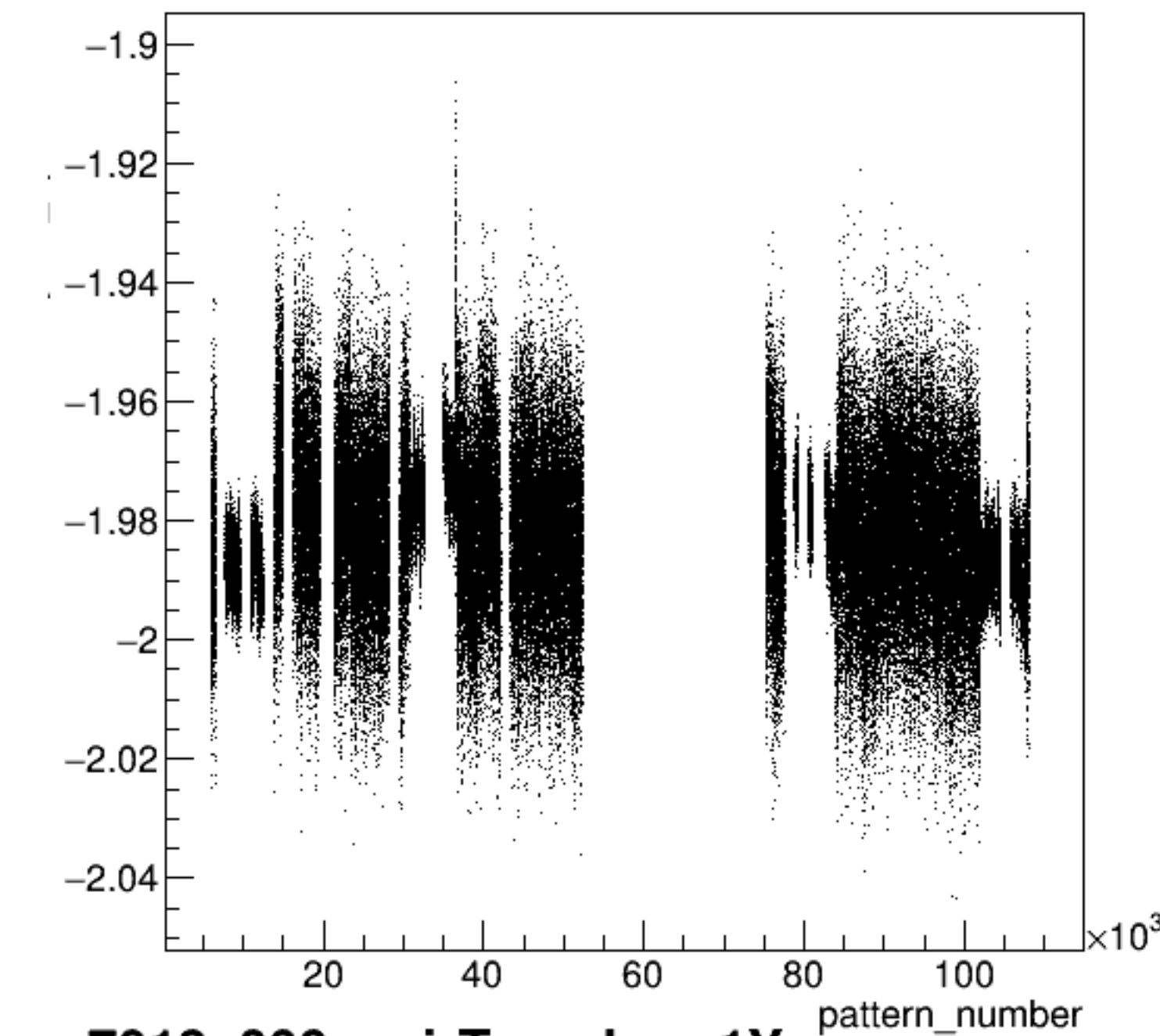
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

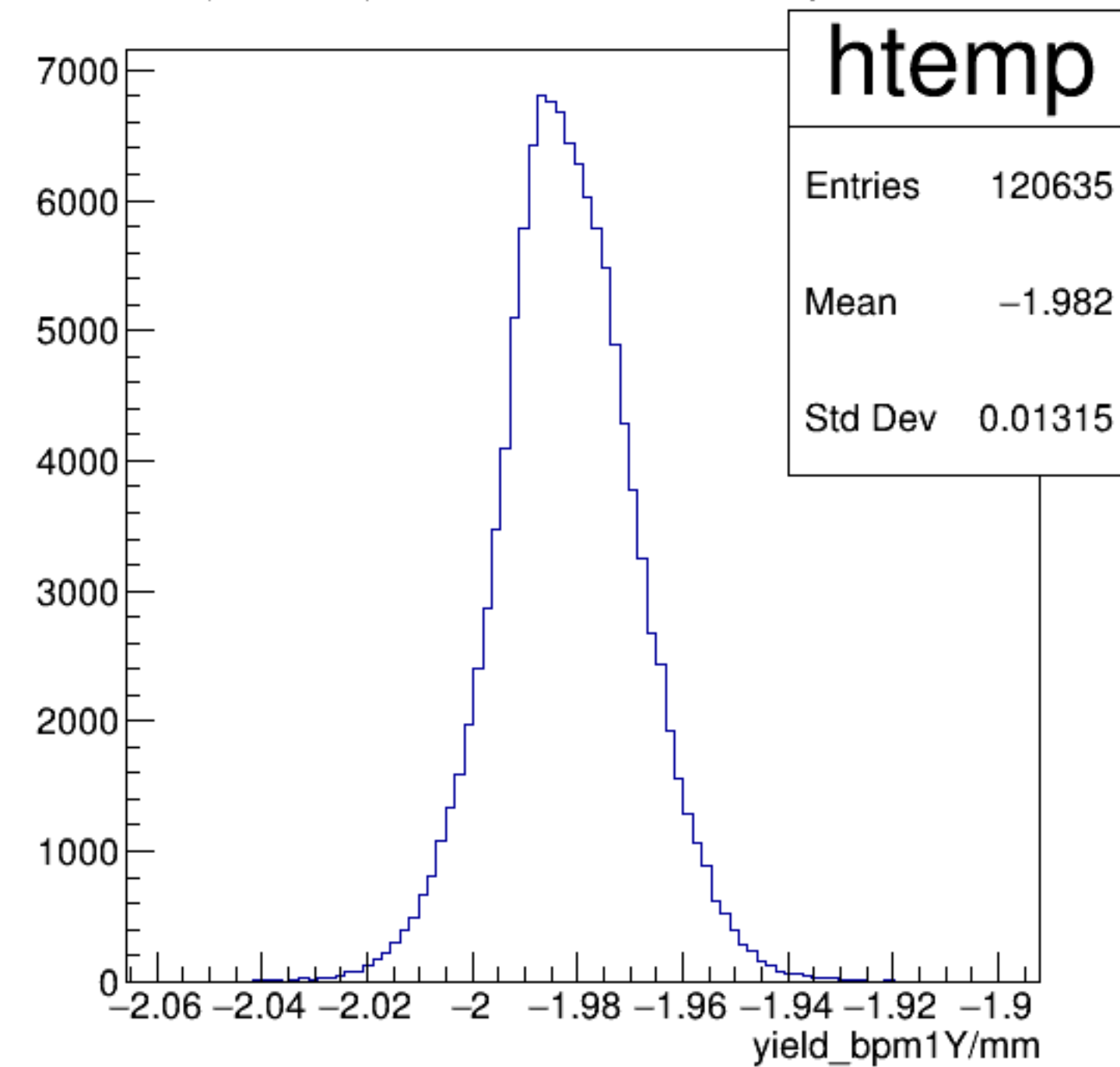


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

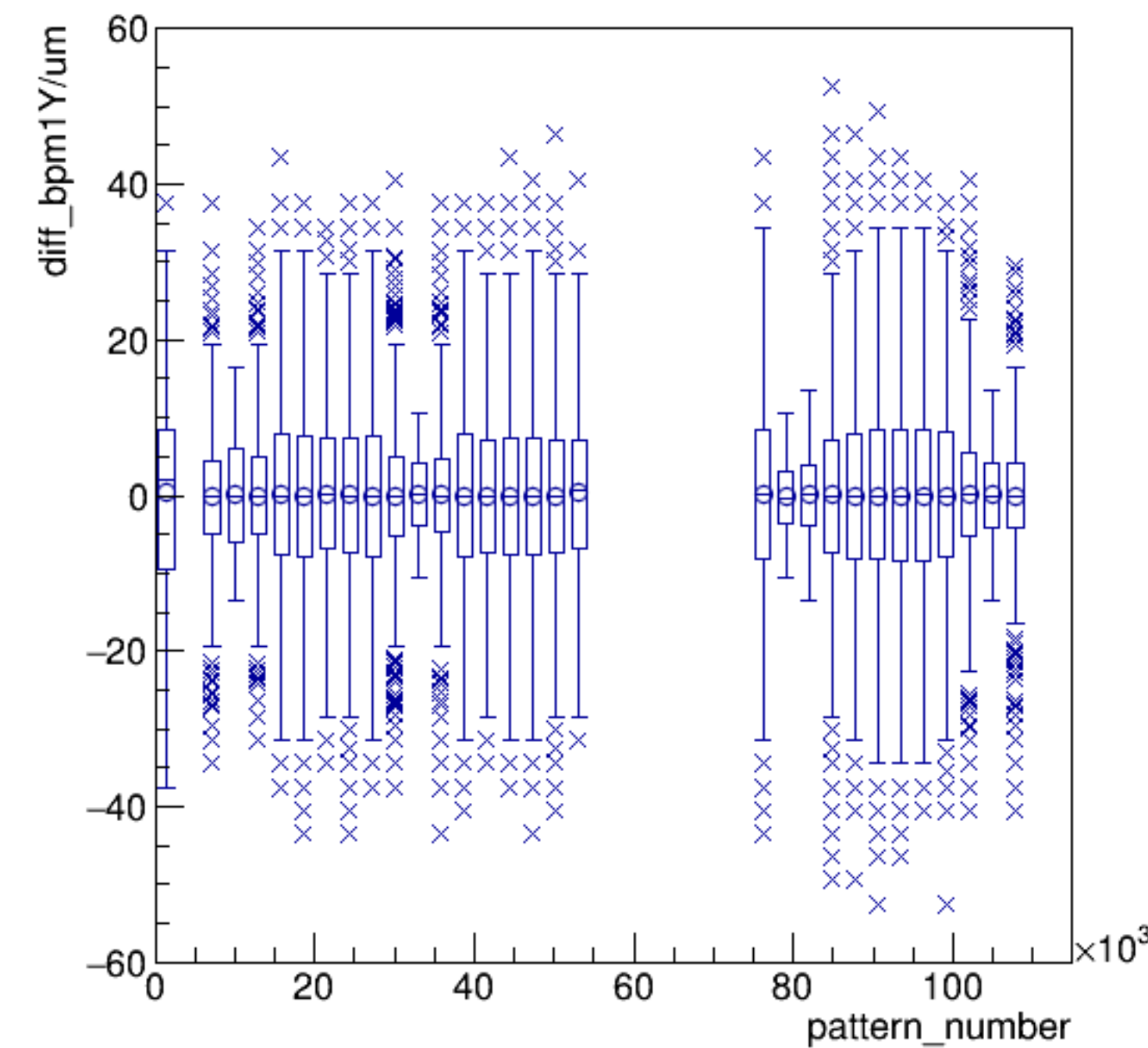


run7013_000_pairTree_bpm1Y.png

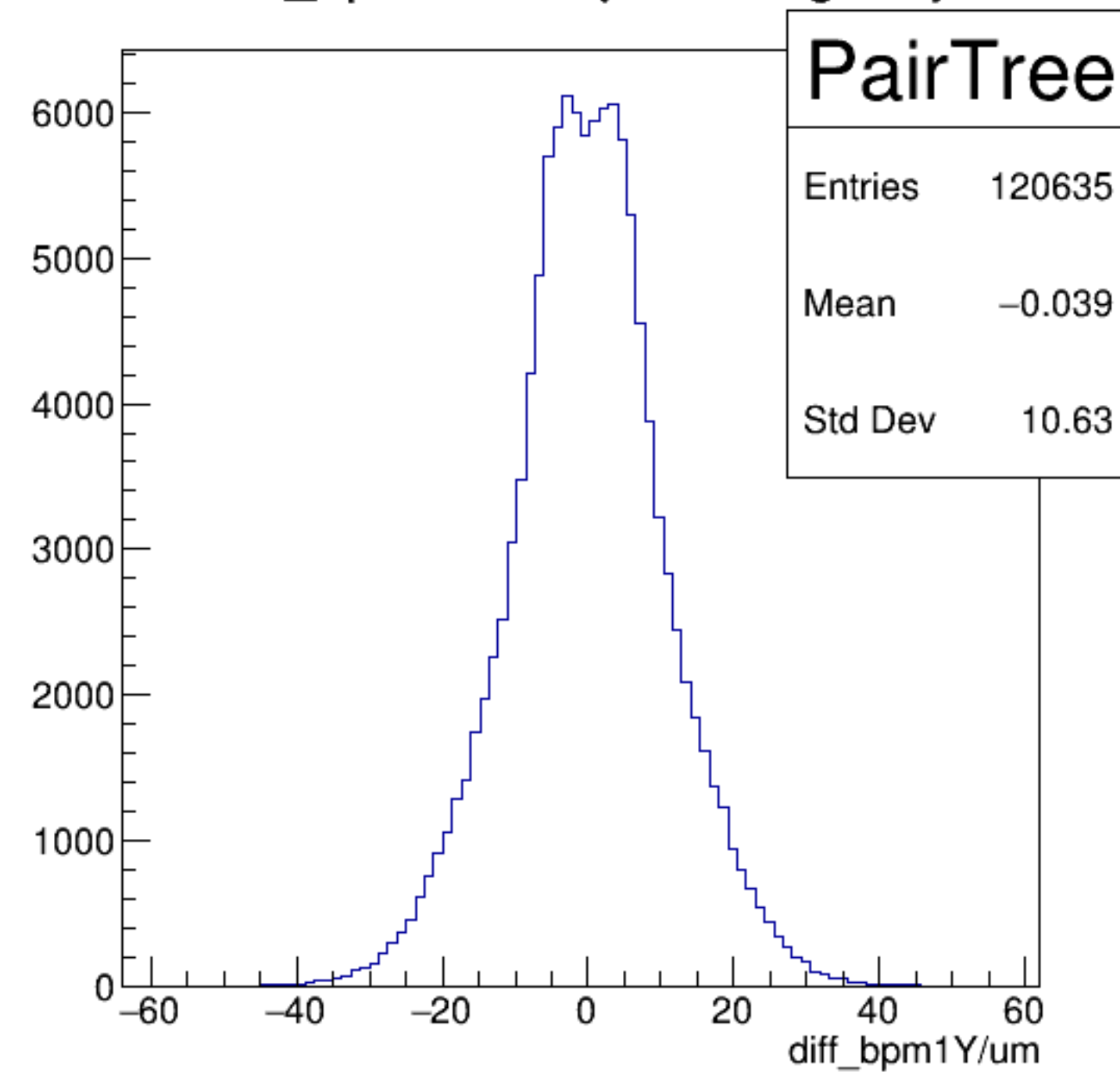
yield_bpm1Y/mm {ErrorFlag==0}



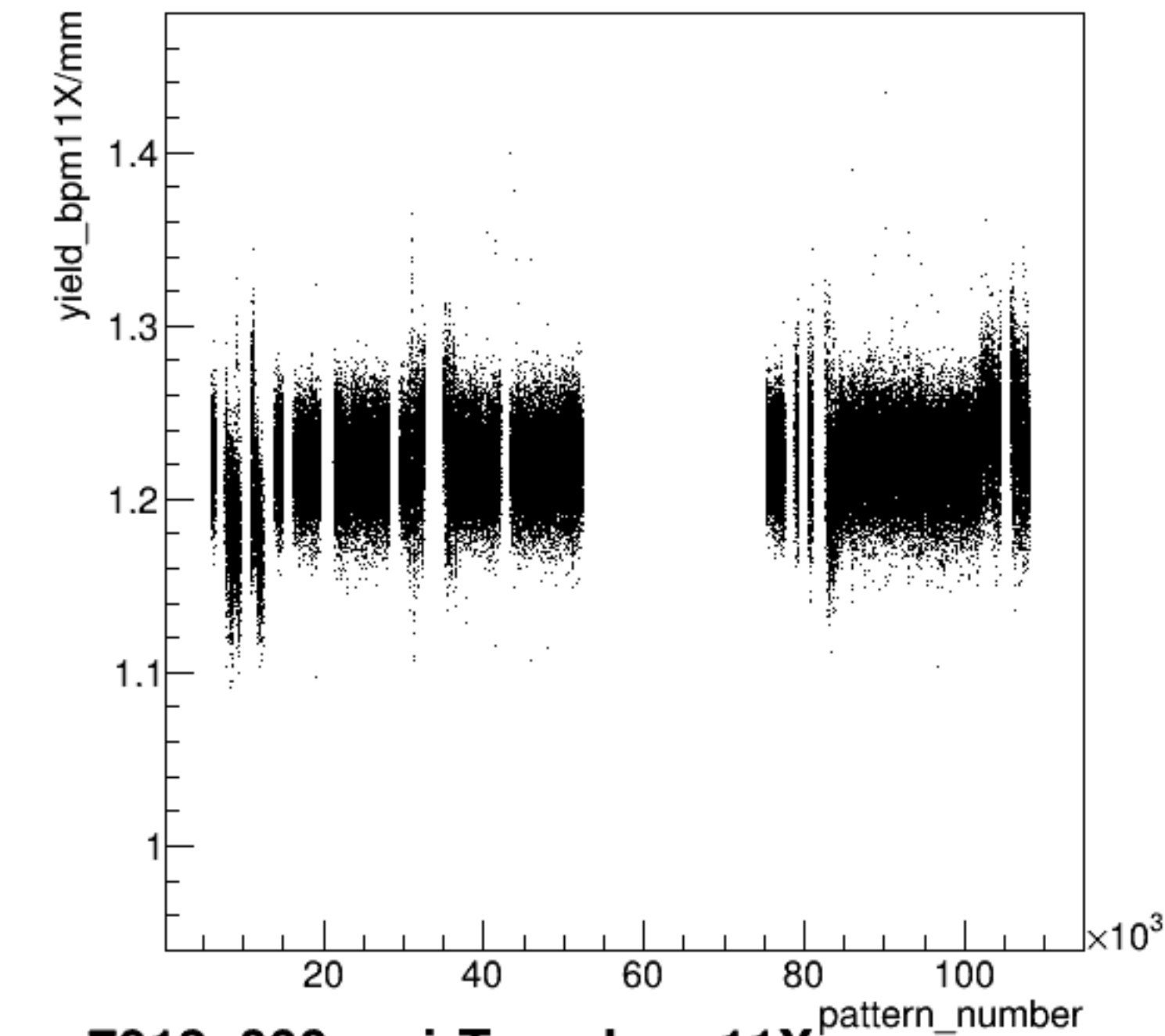
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



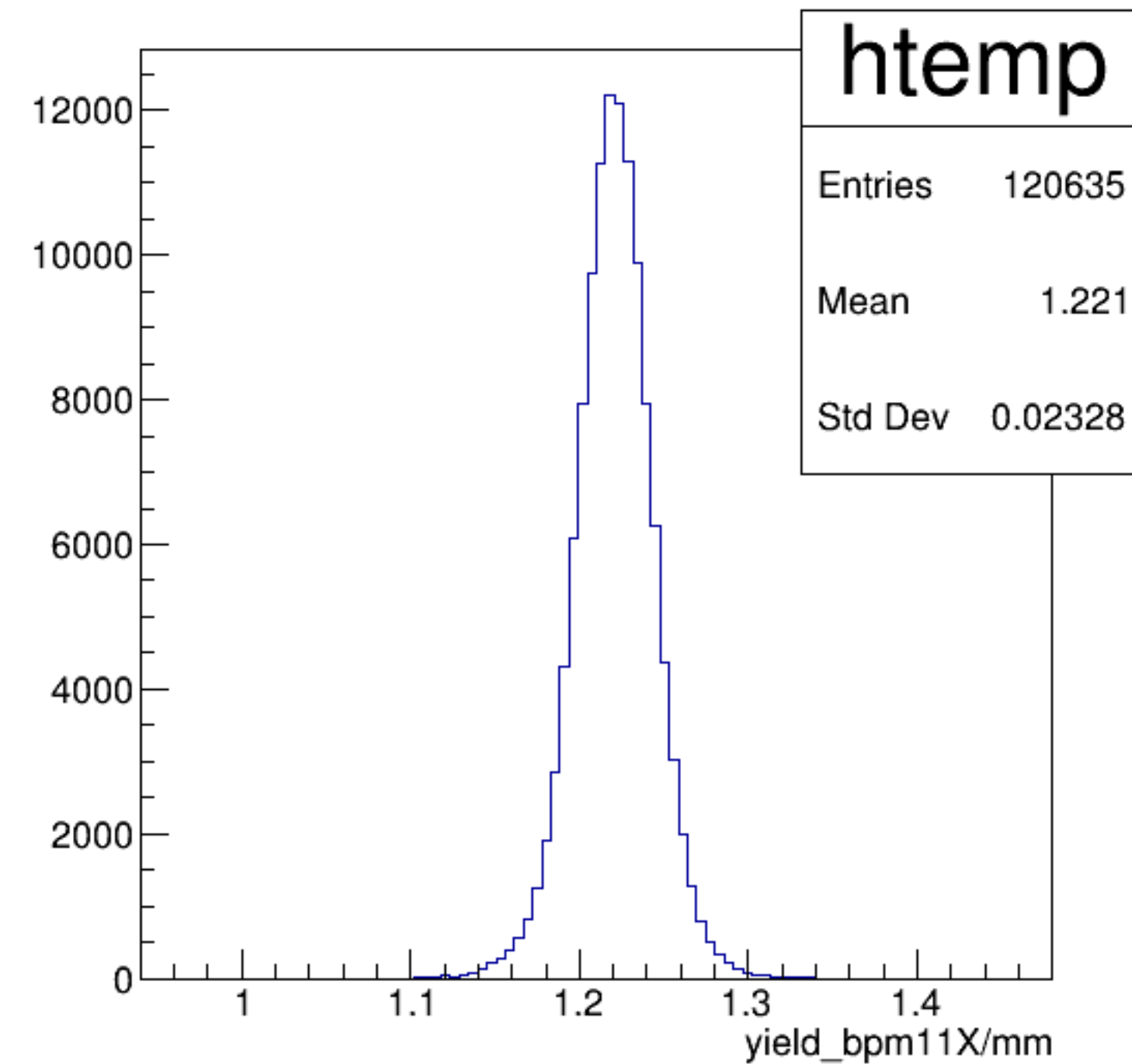
diff_bpm1Y/um {ErrorFlag==0}



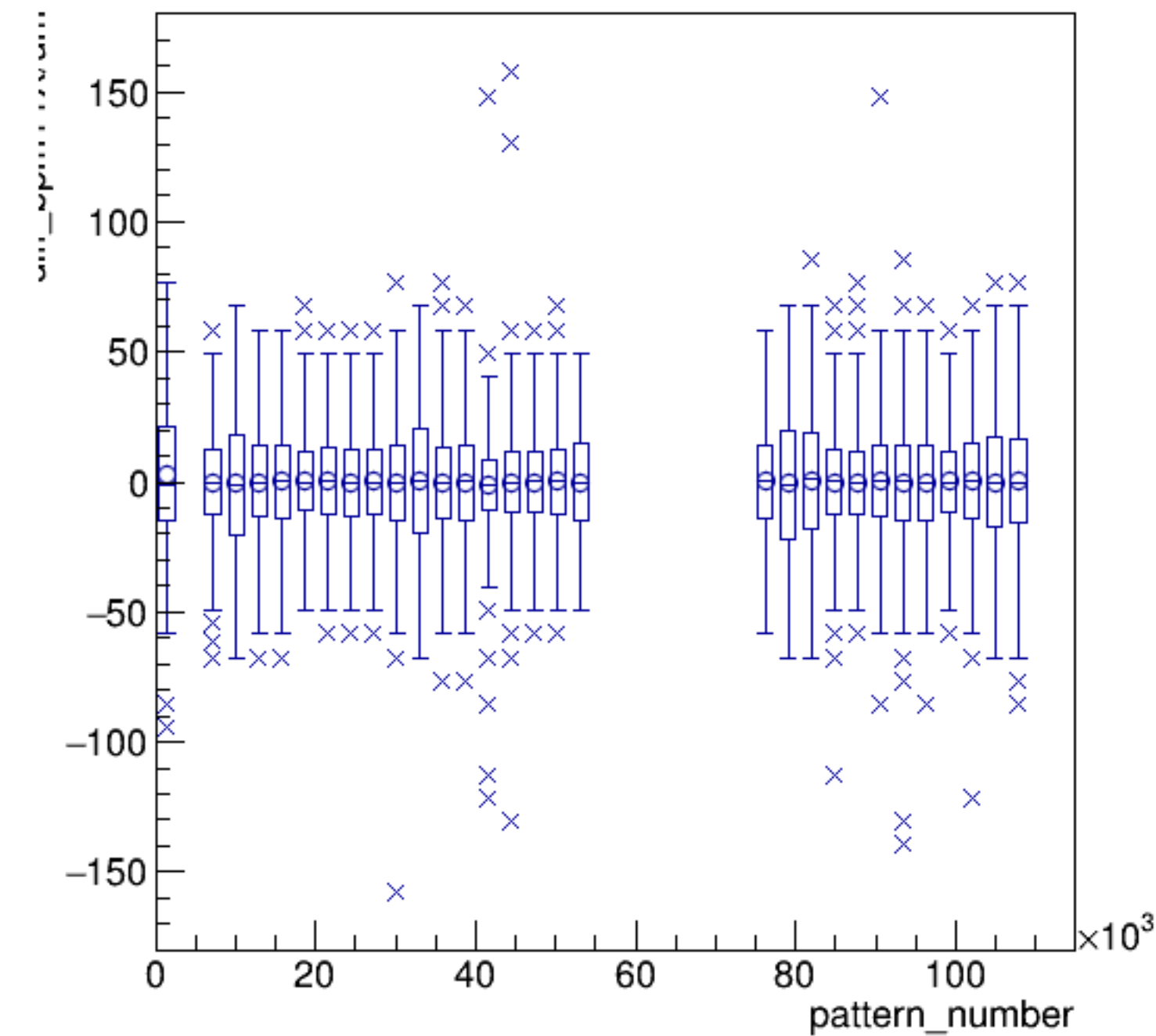
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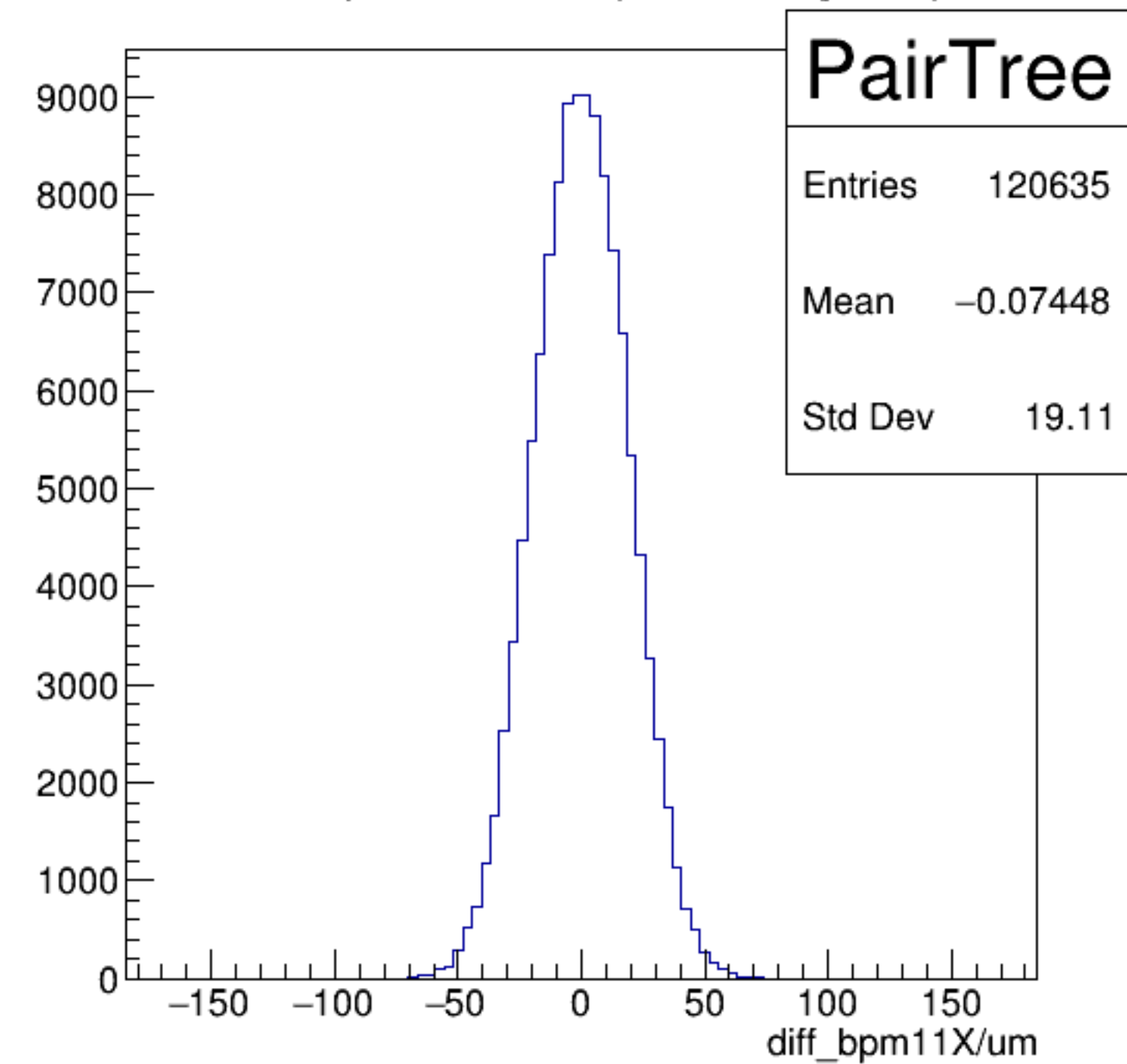
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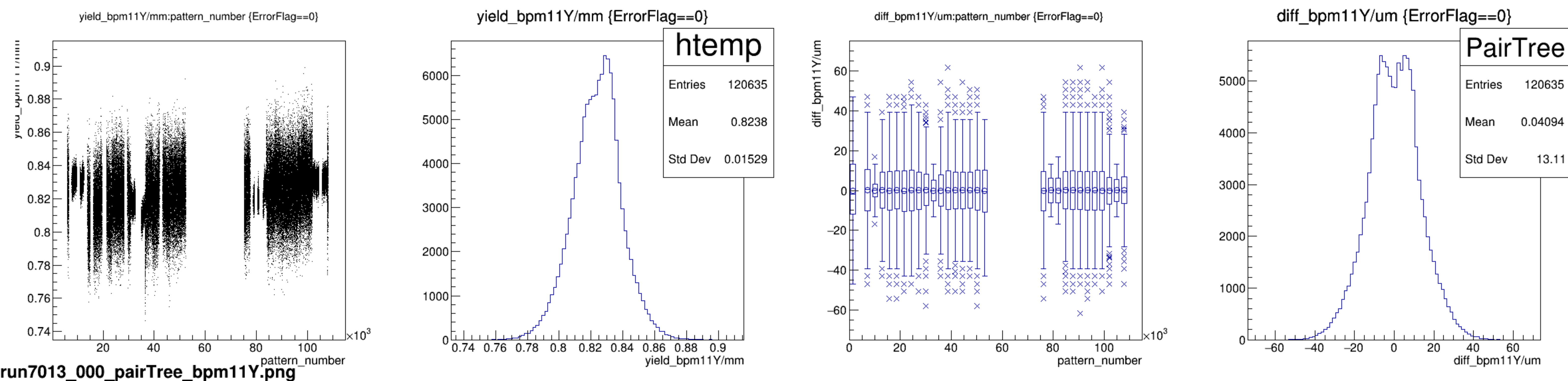


diff_bpm11X/um:pattern_number {ErrorFlag==0}

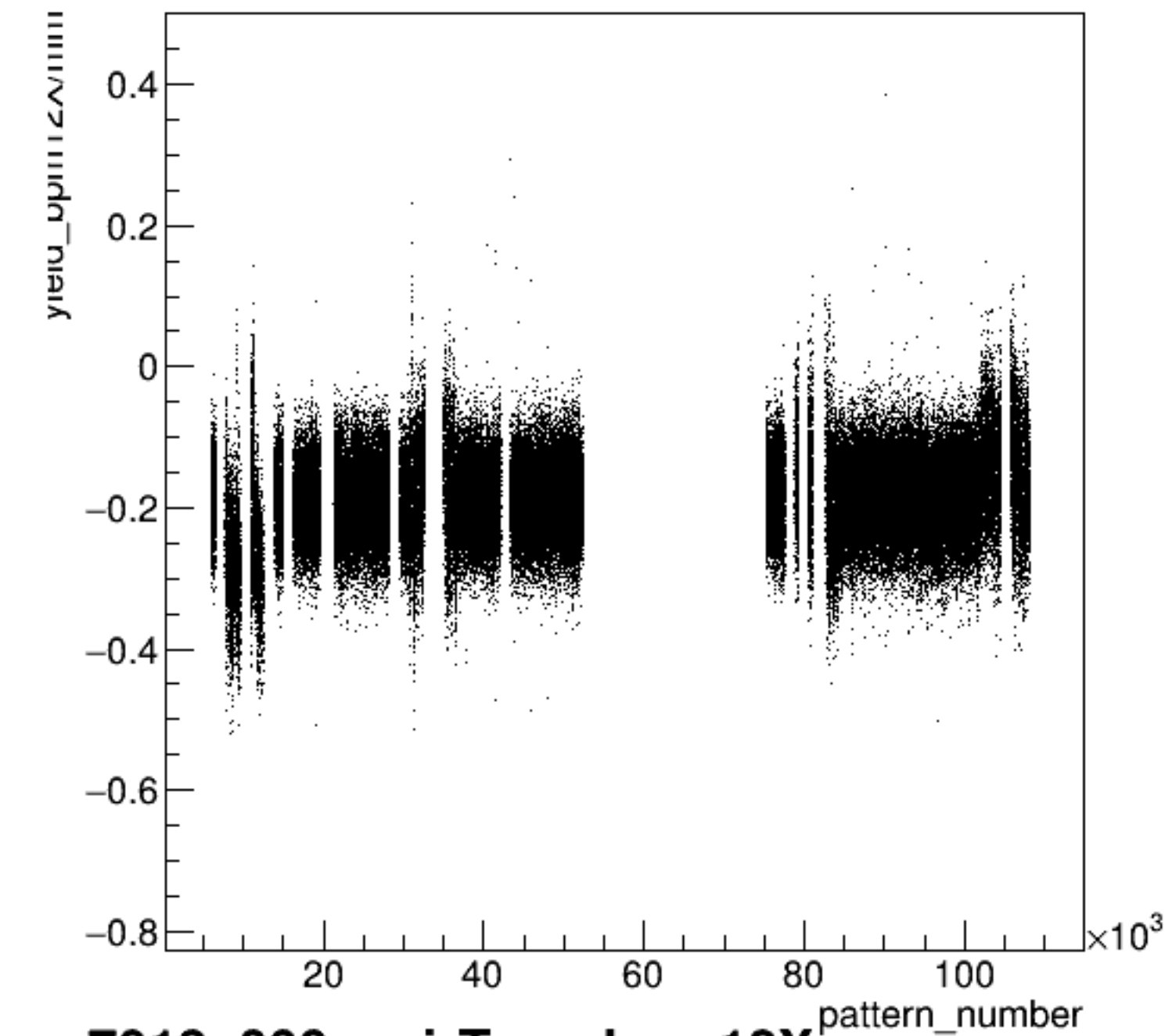


diff_bpm11X/um {ErrorFlag==0}



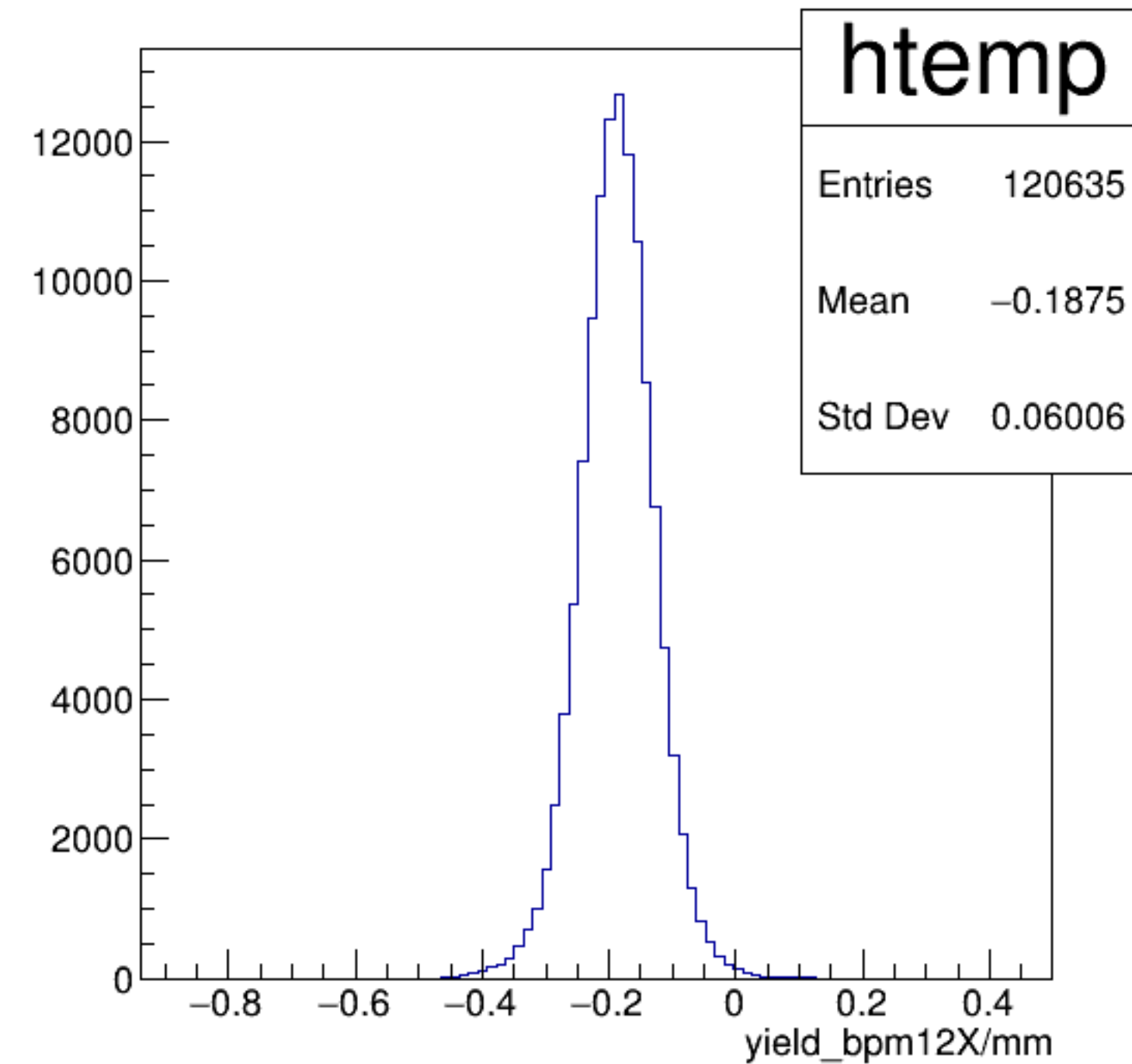


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

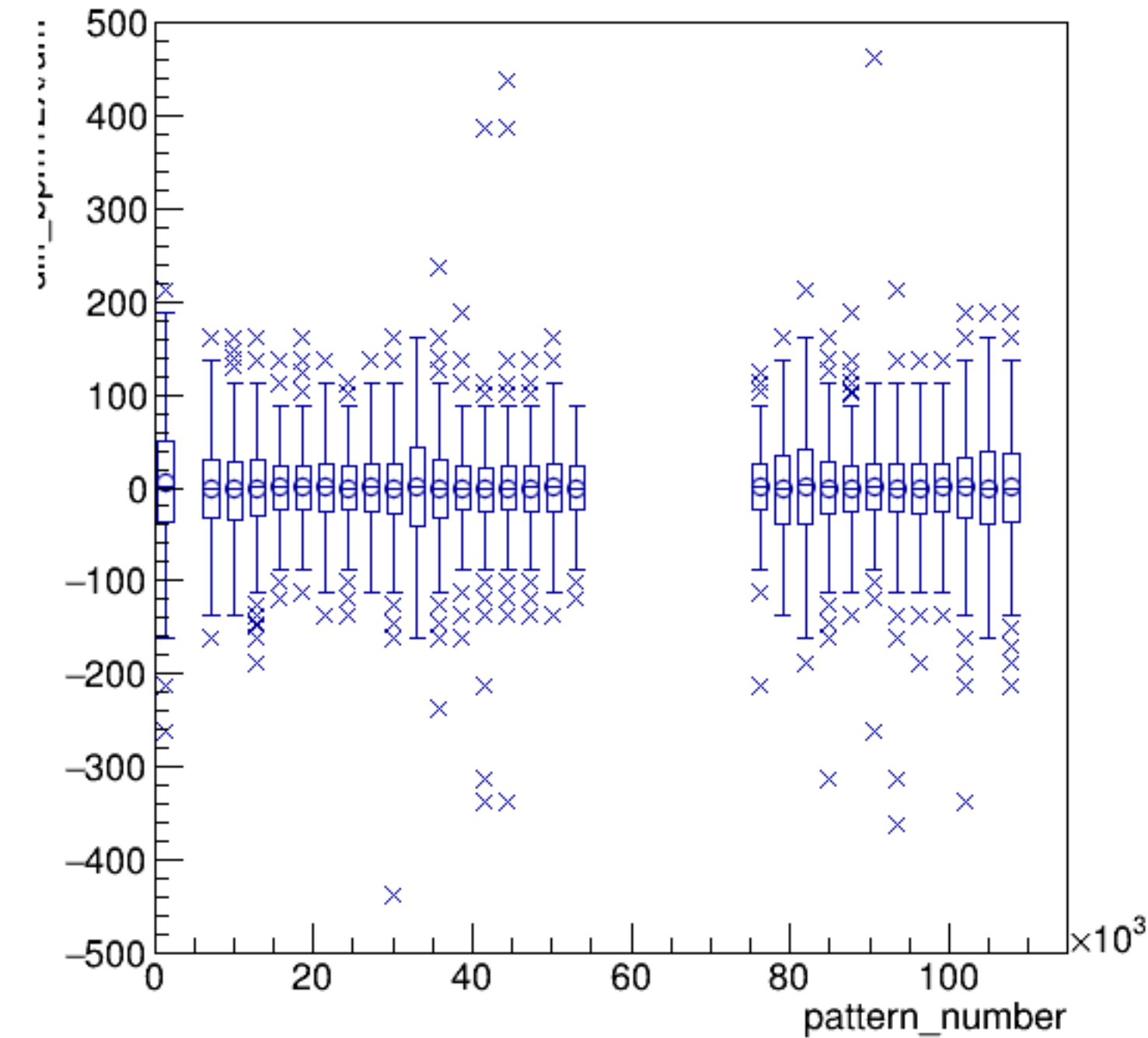


run7013_000_pairTree_bpm12X.png

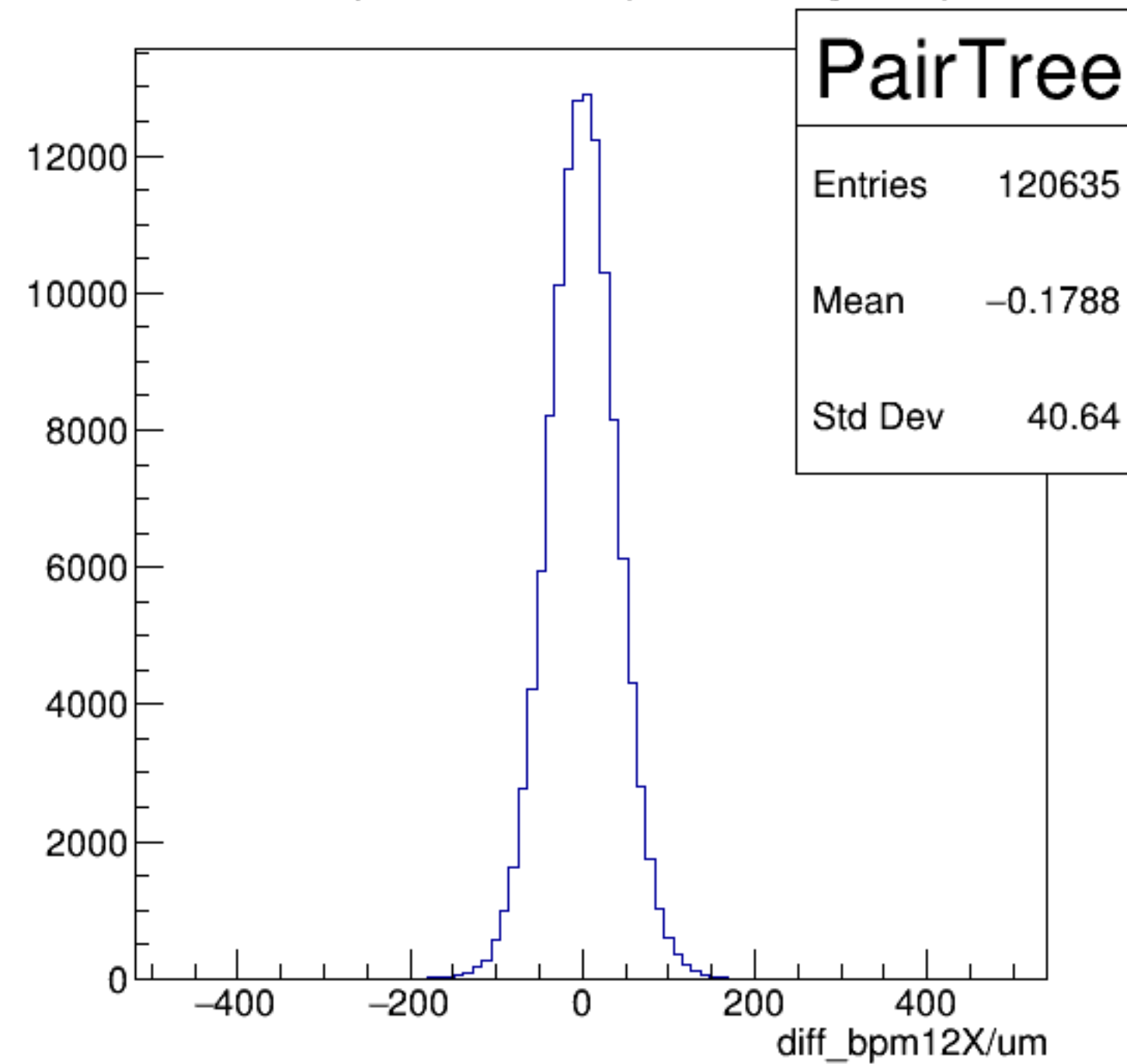
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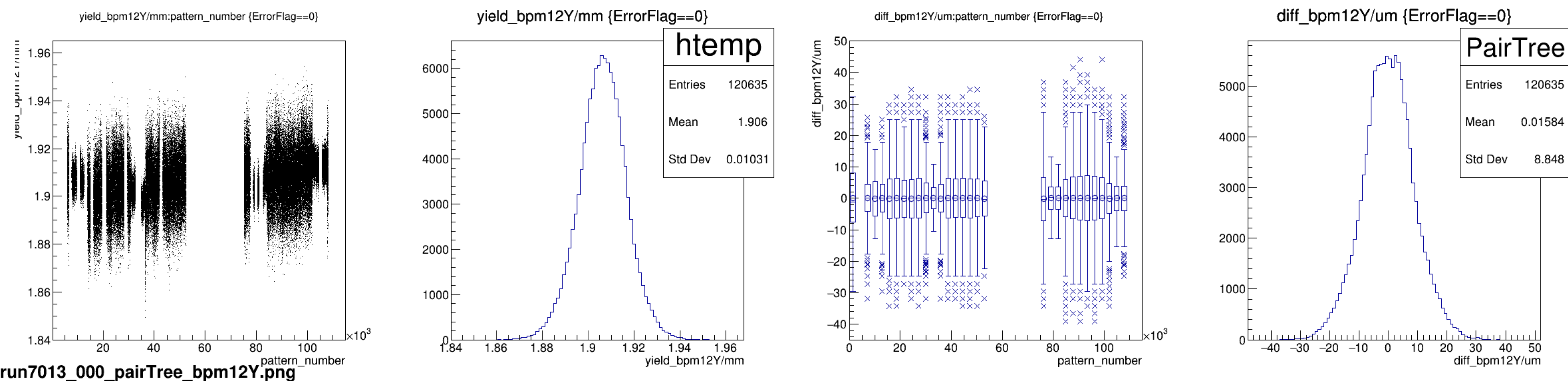


diff_bpm12X/um:pattern_number {ErrorFlag==0}

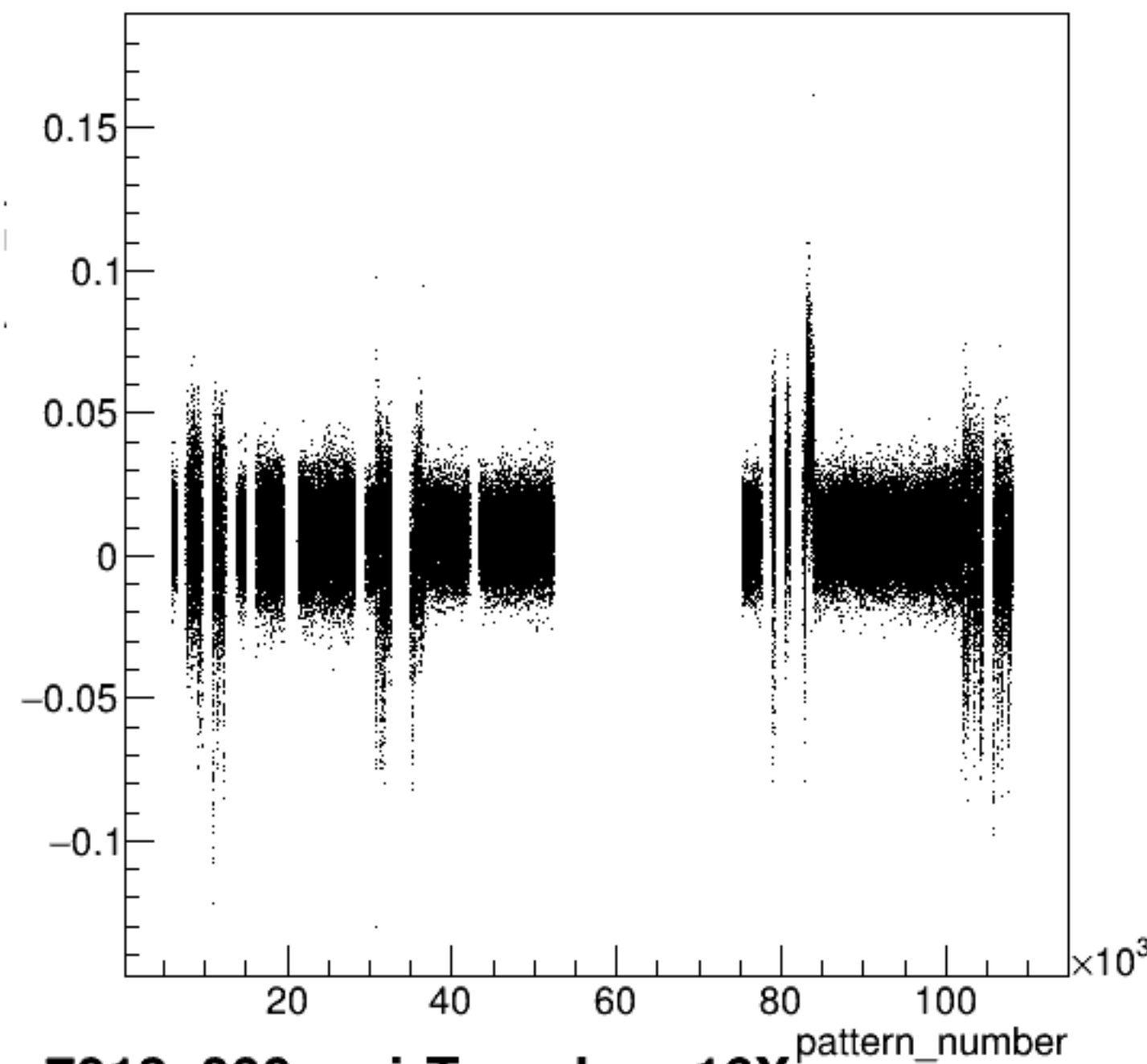


diff_bpm12X/um {ErrorFlag==0}



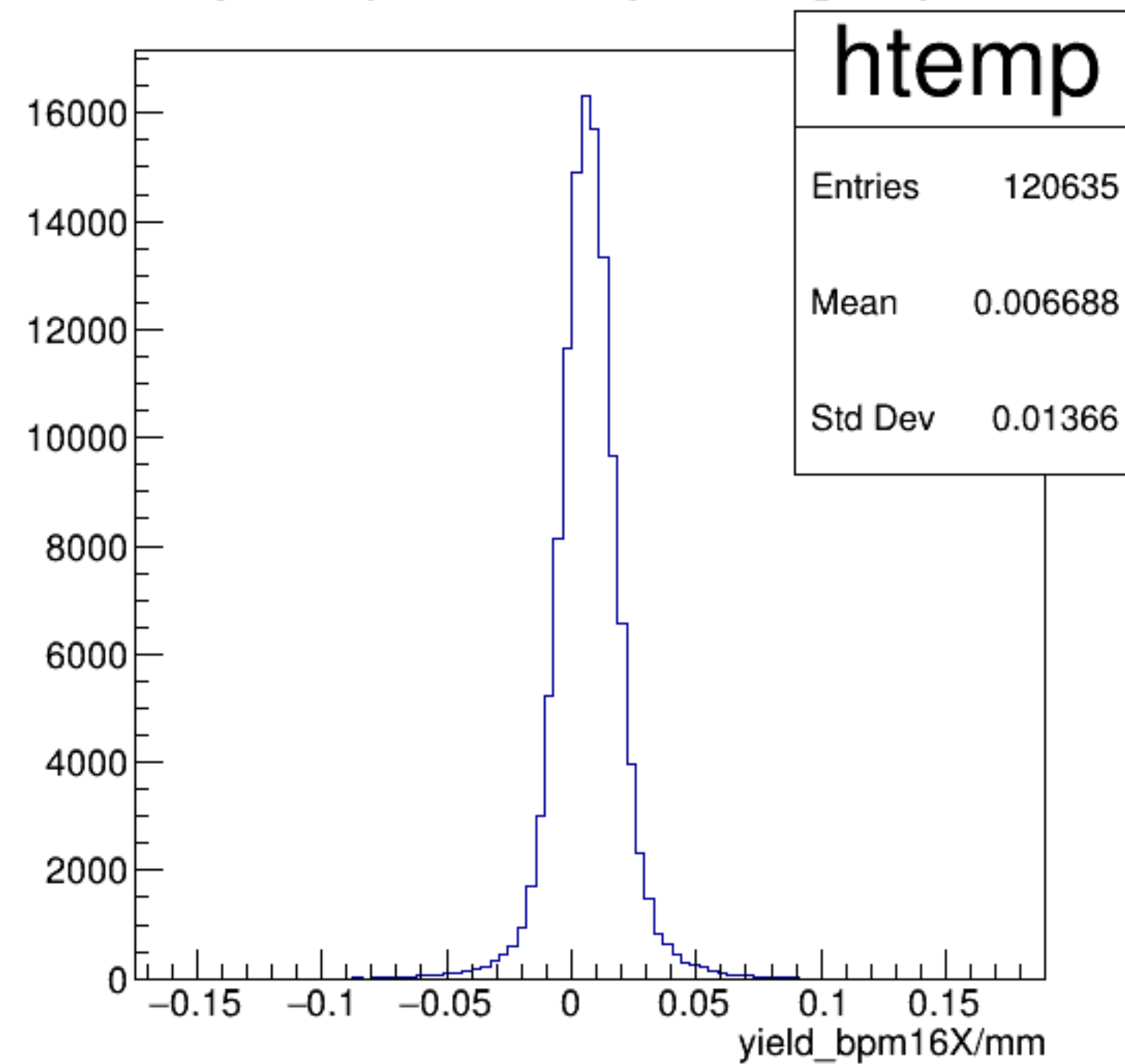


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

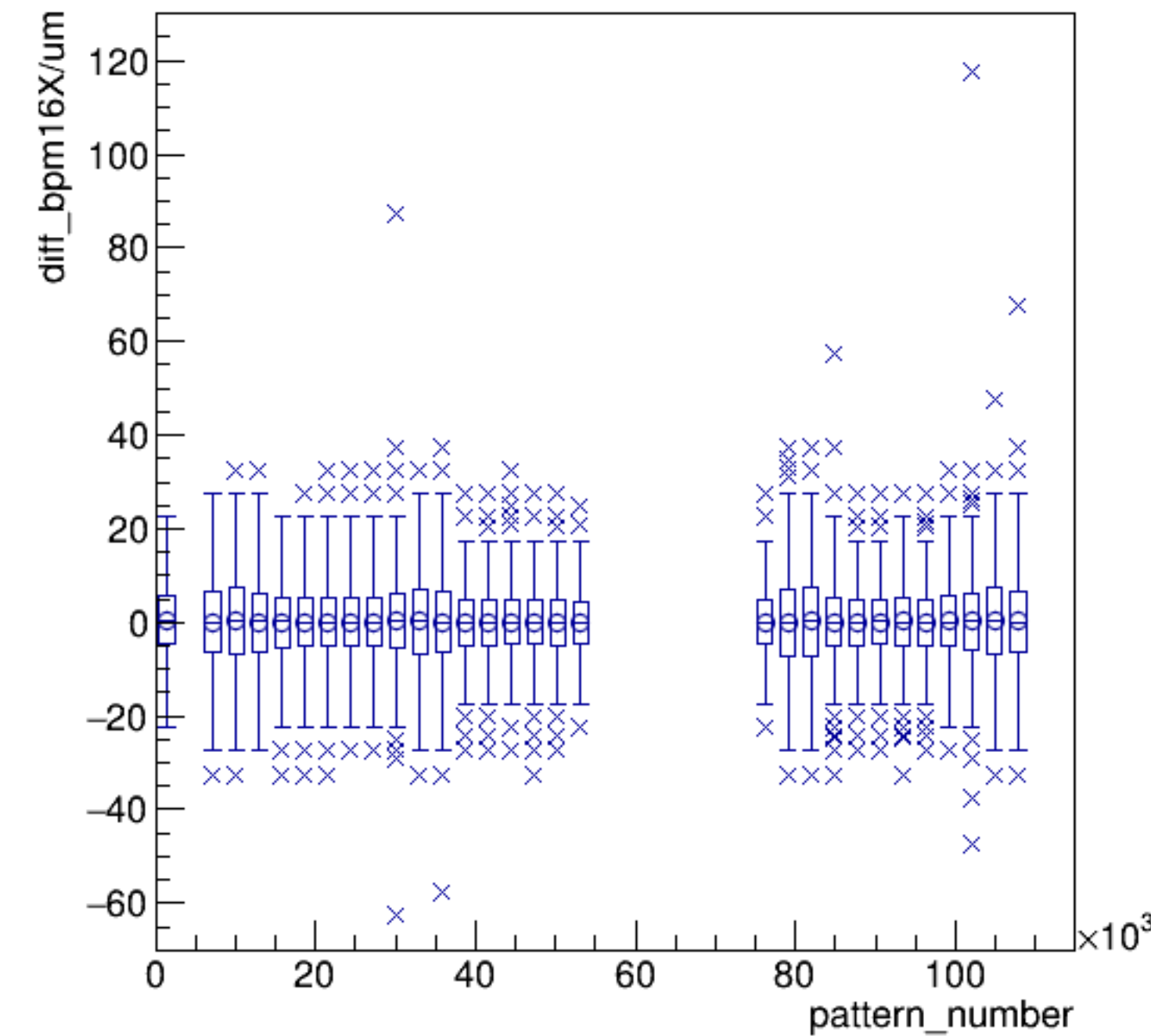


run7013_000_pairTree_bpm16X.png

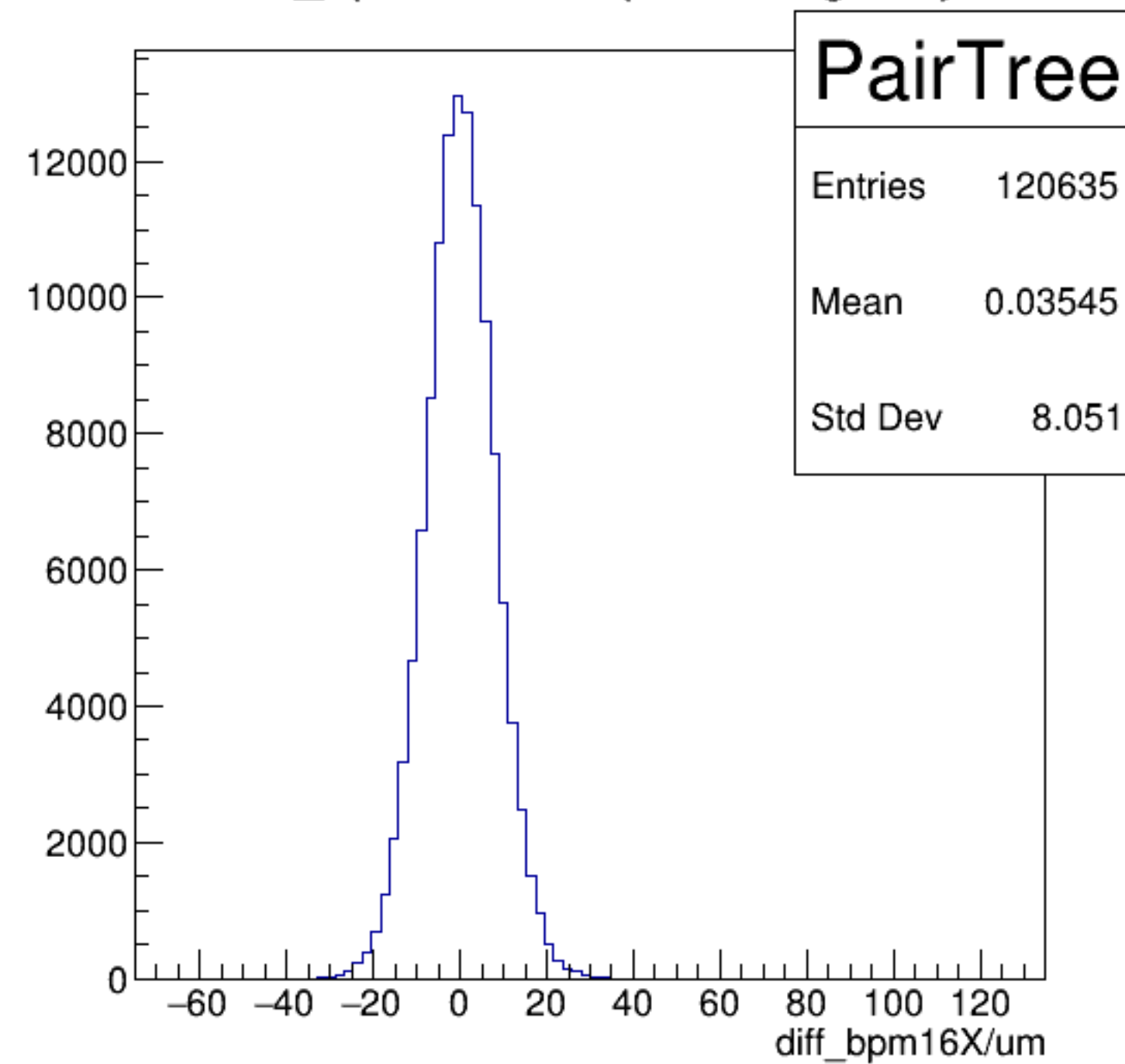
yield_bpm16X/mm {ErrorFlag==0}



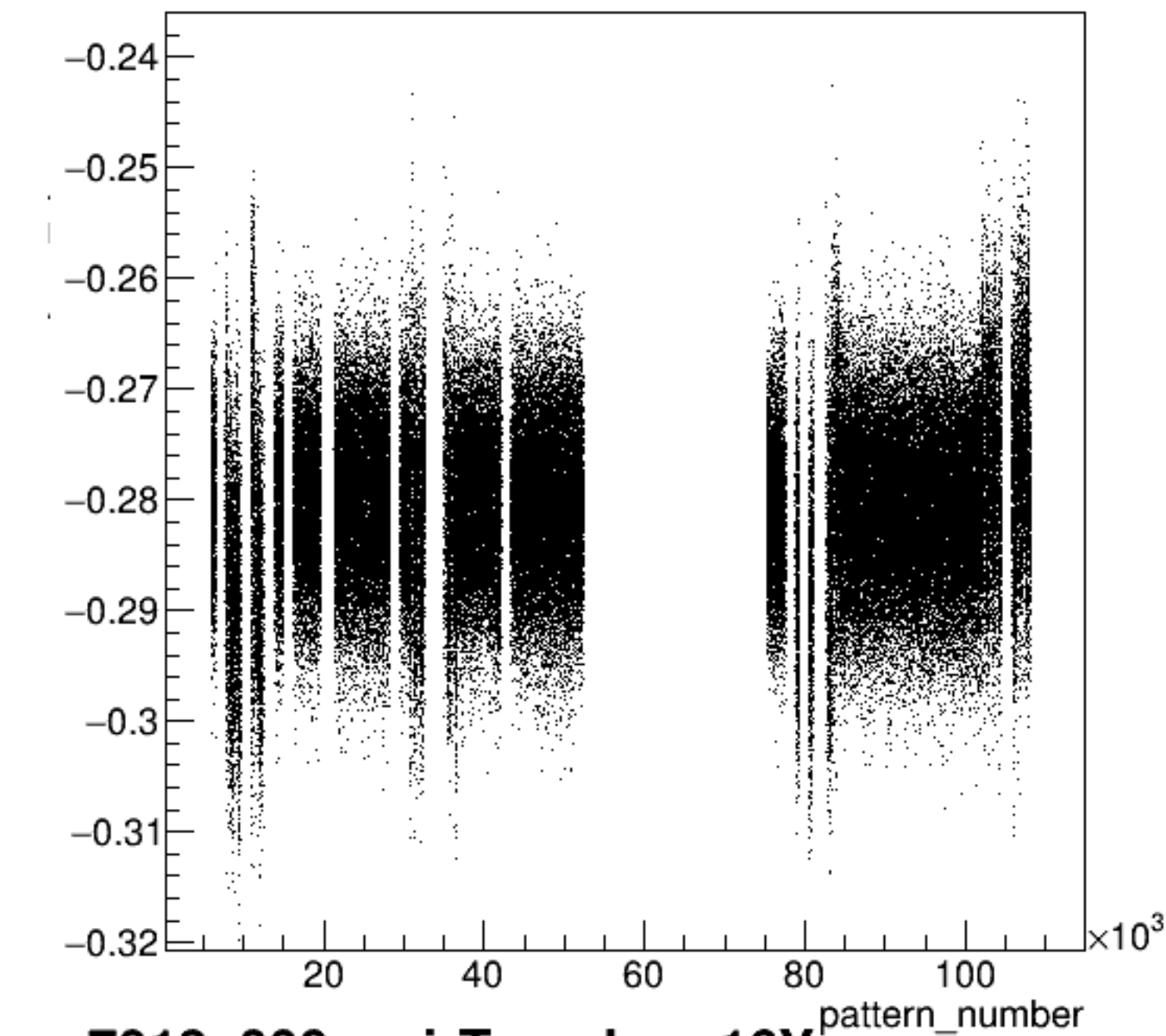
diff_bpm16X/um:pattern_number {ErrorFlag==0}



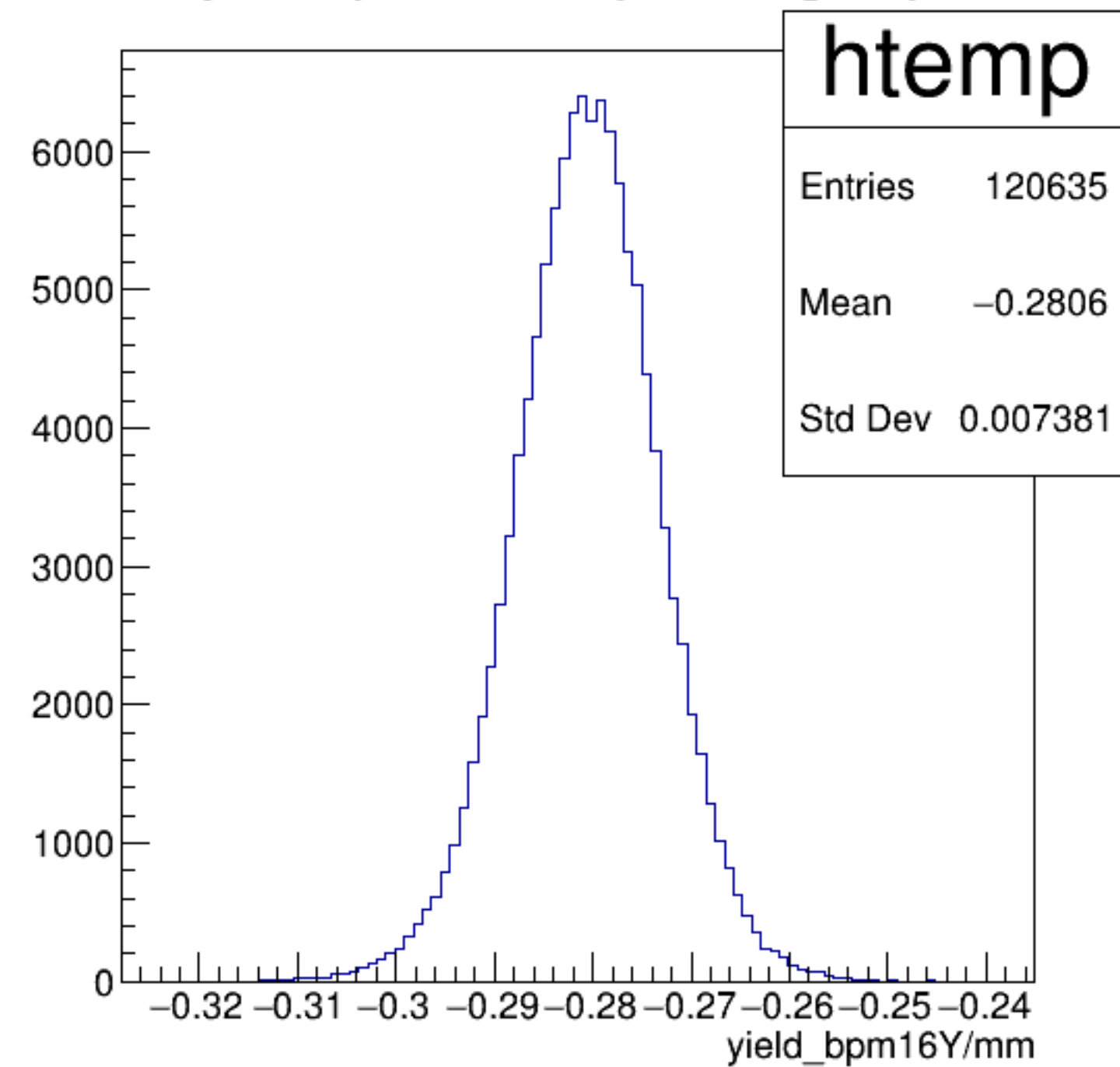
diff_bpm16X/um {ErrorFlag==0}



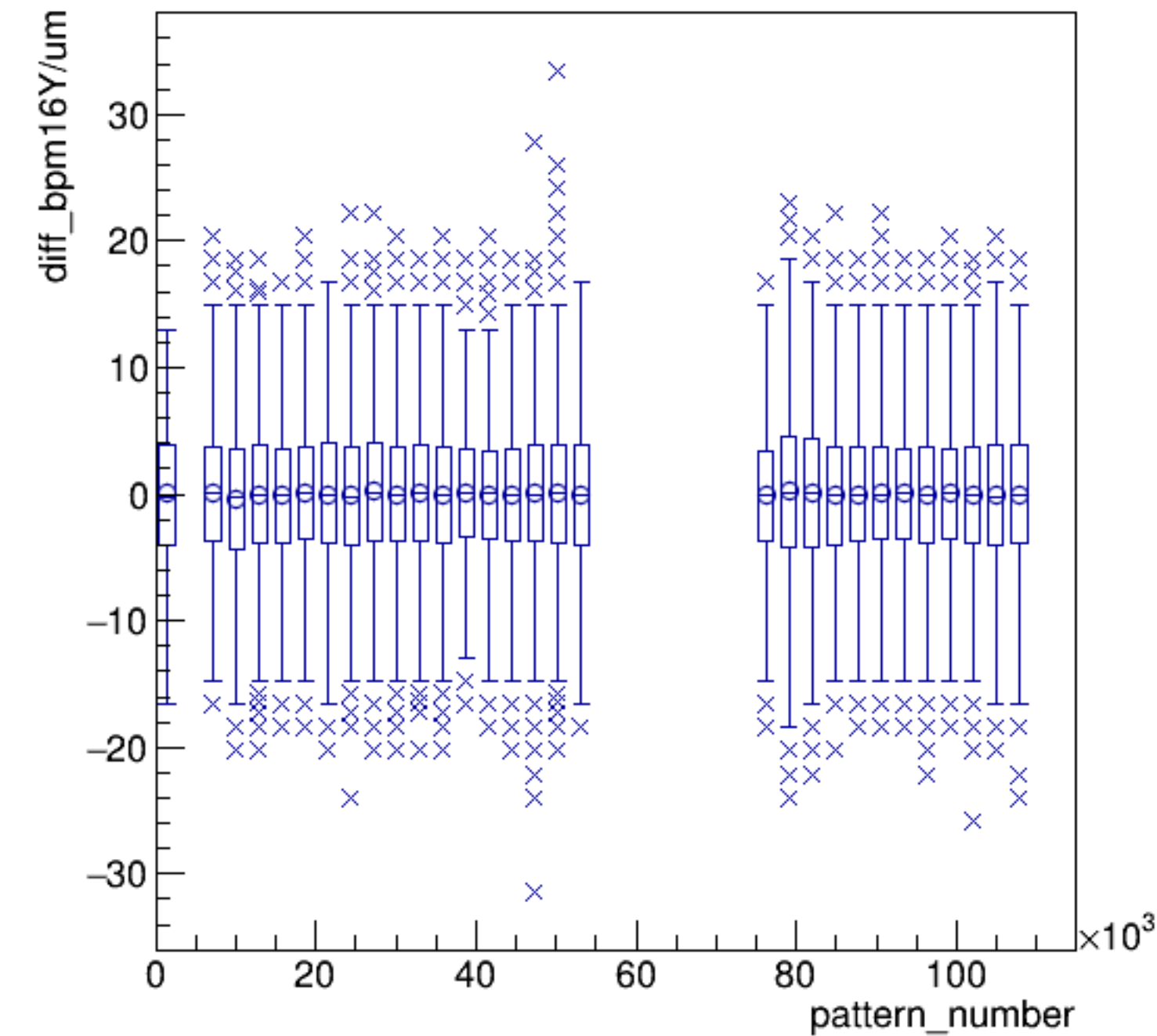
yield_bpm16Y/mm:pattern_number {ErrorFlag==0}



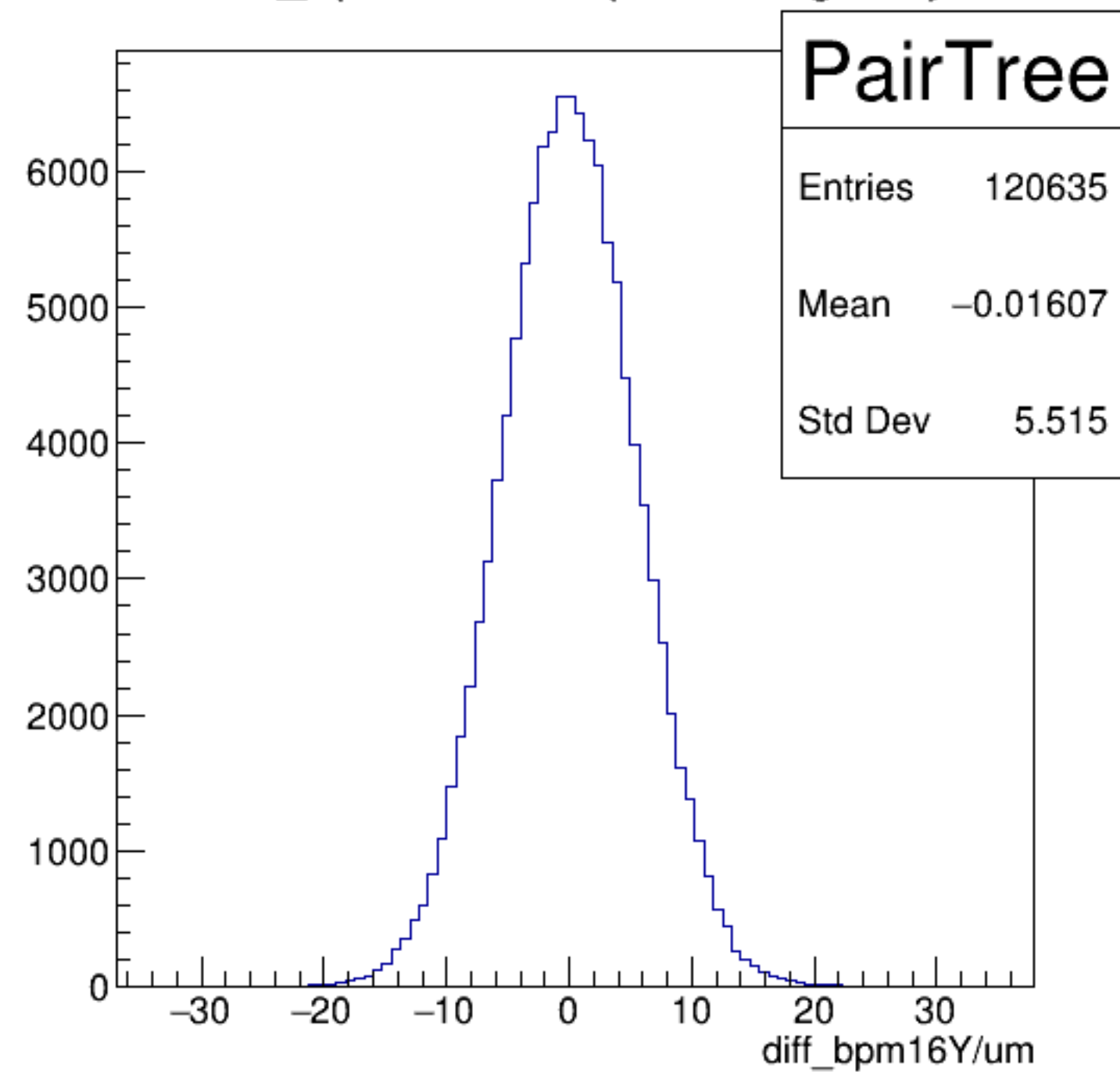
yield_bpm16Y/mm {ErrorFlag==0}



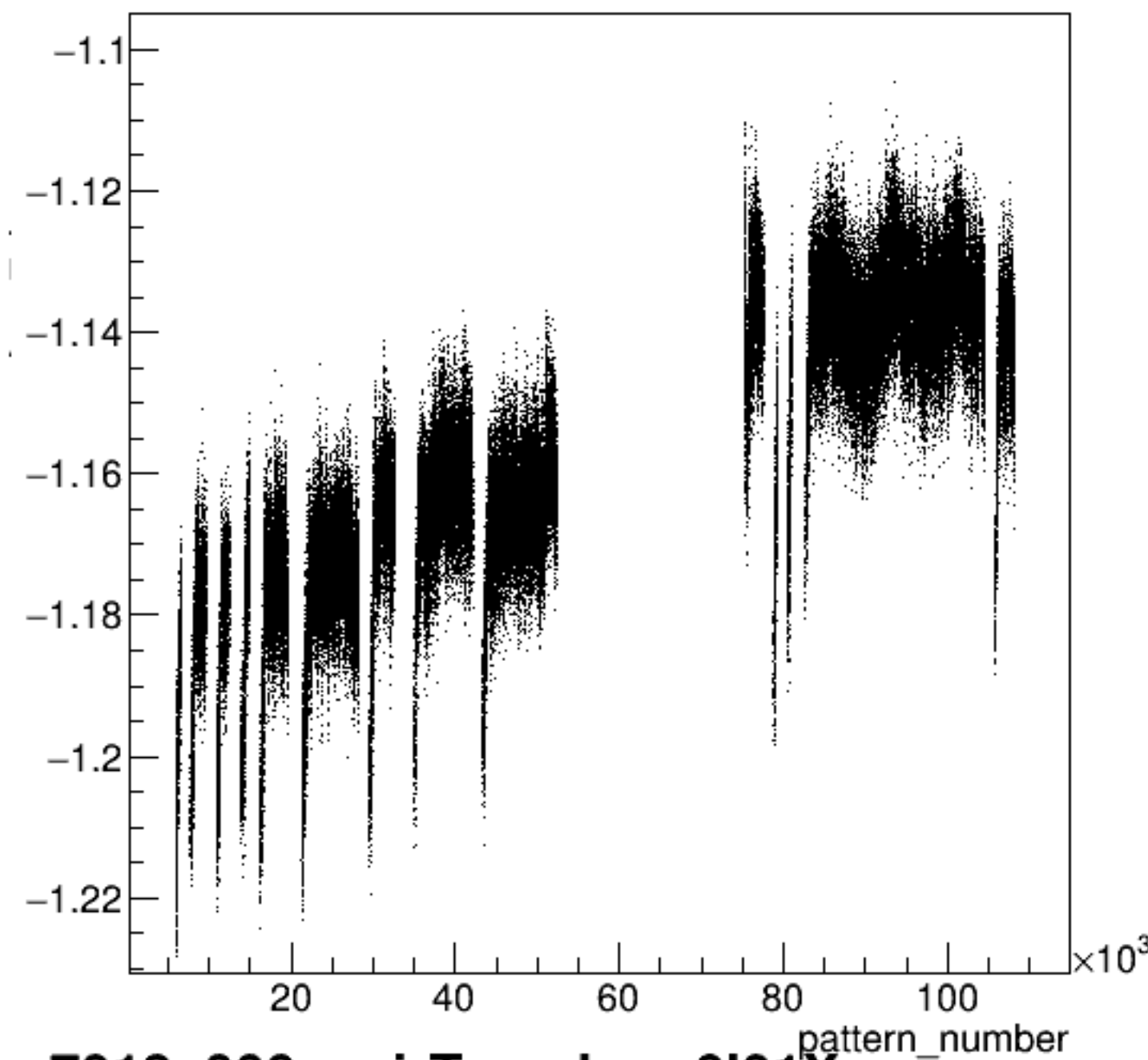
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

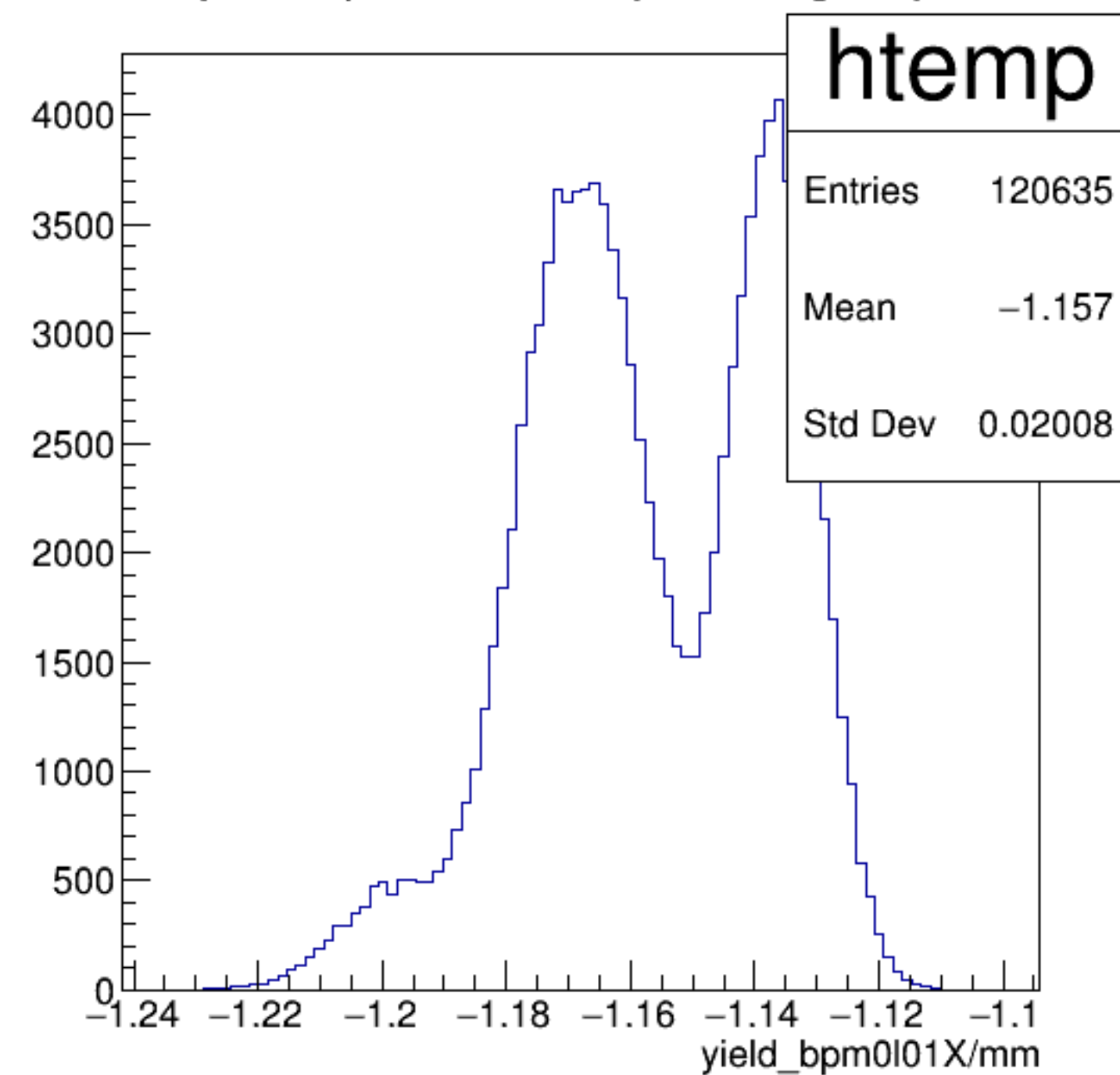


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

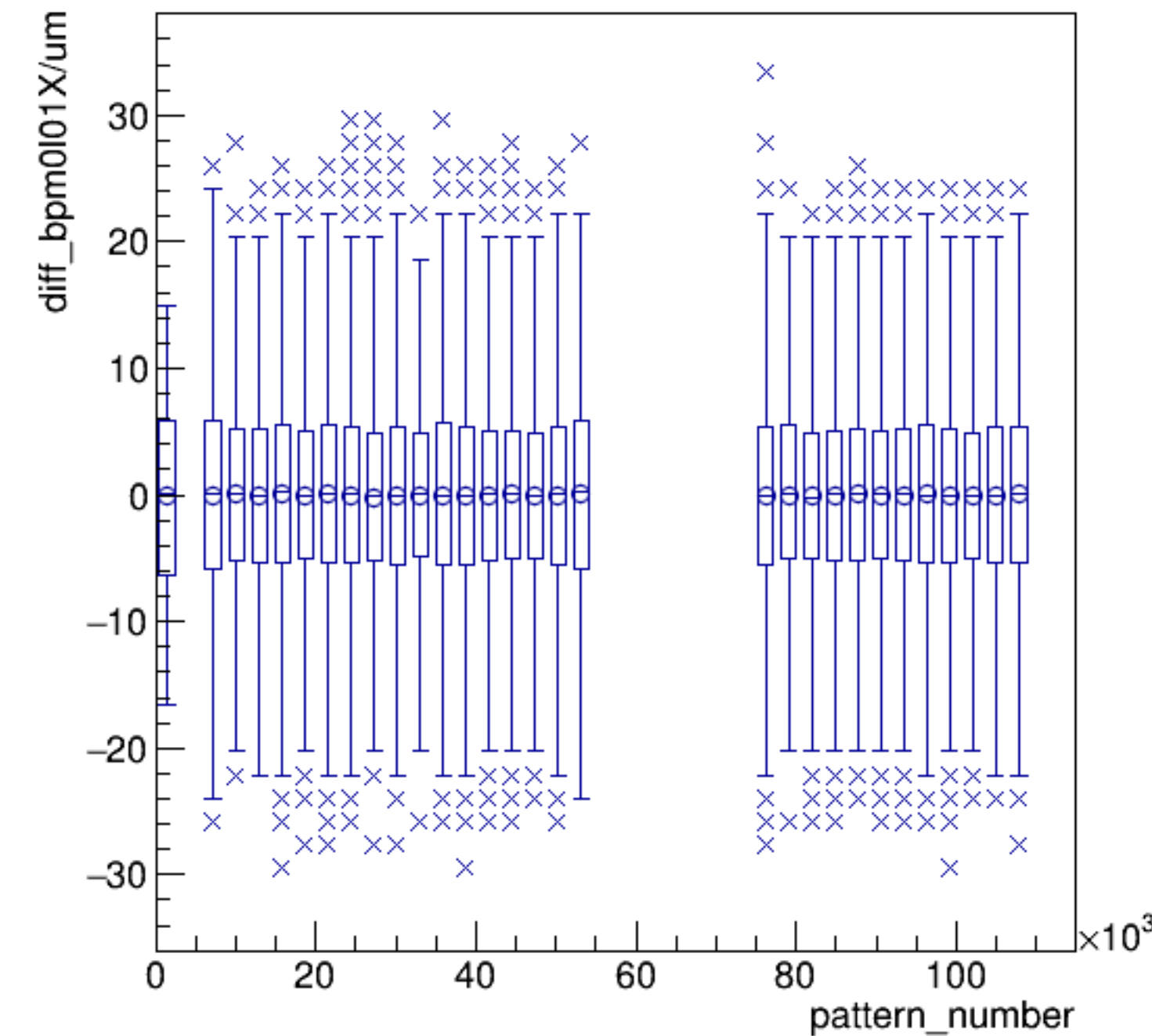


run7013_000_pairTree_bpm0l01X.png

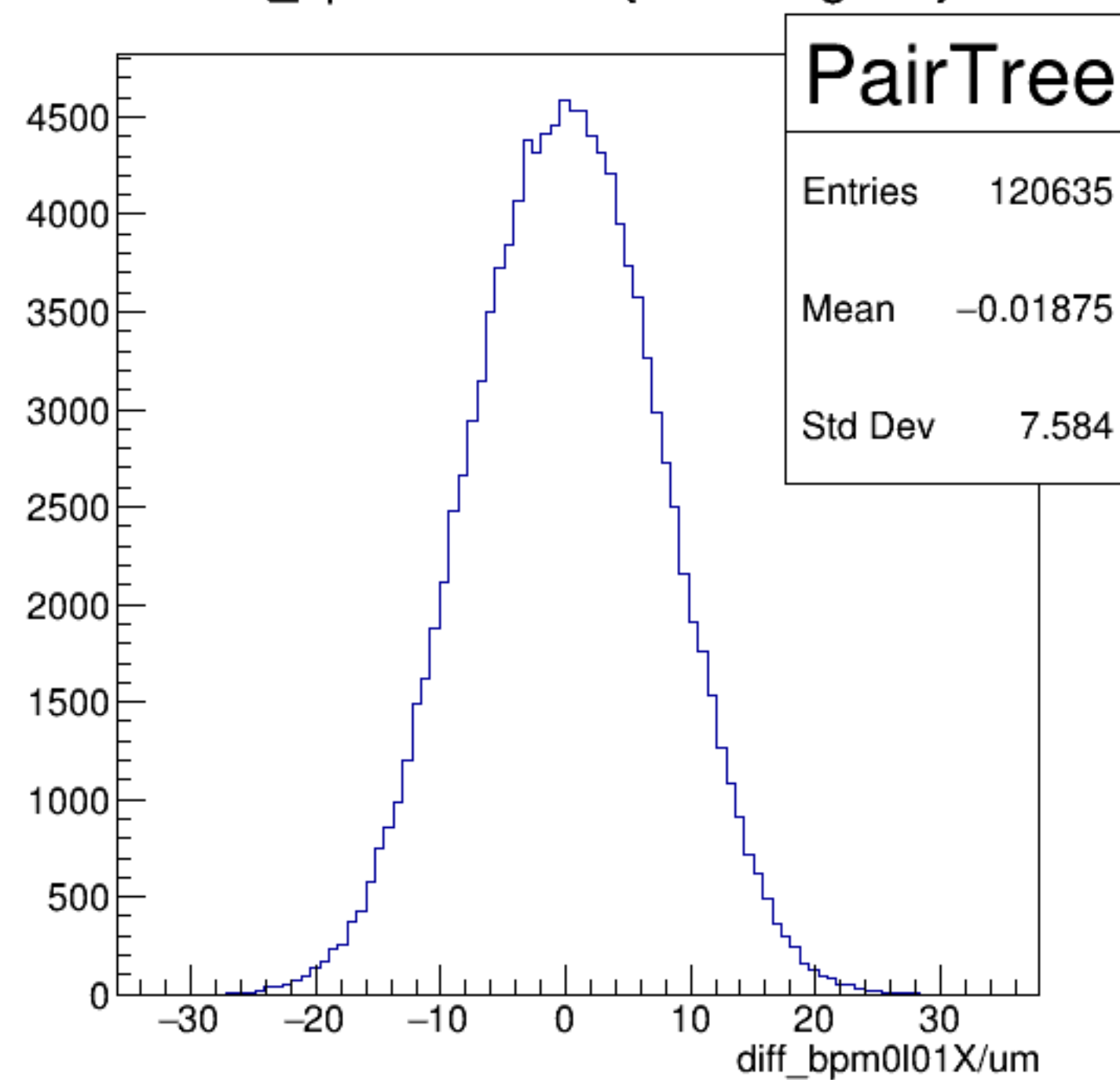
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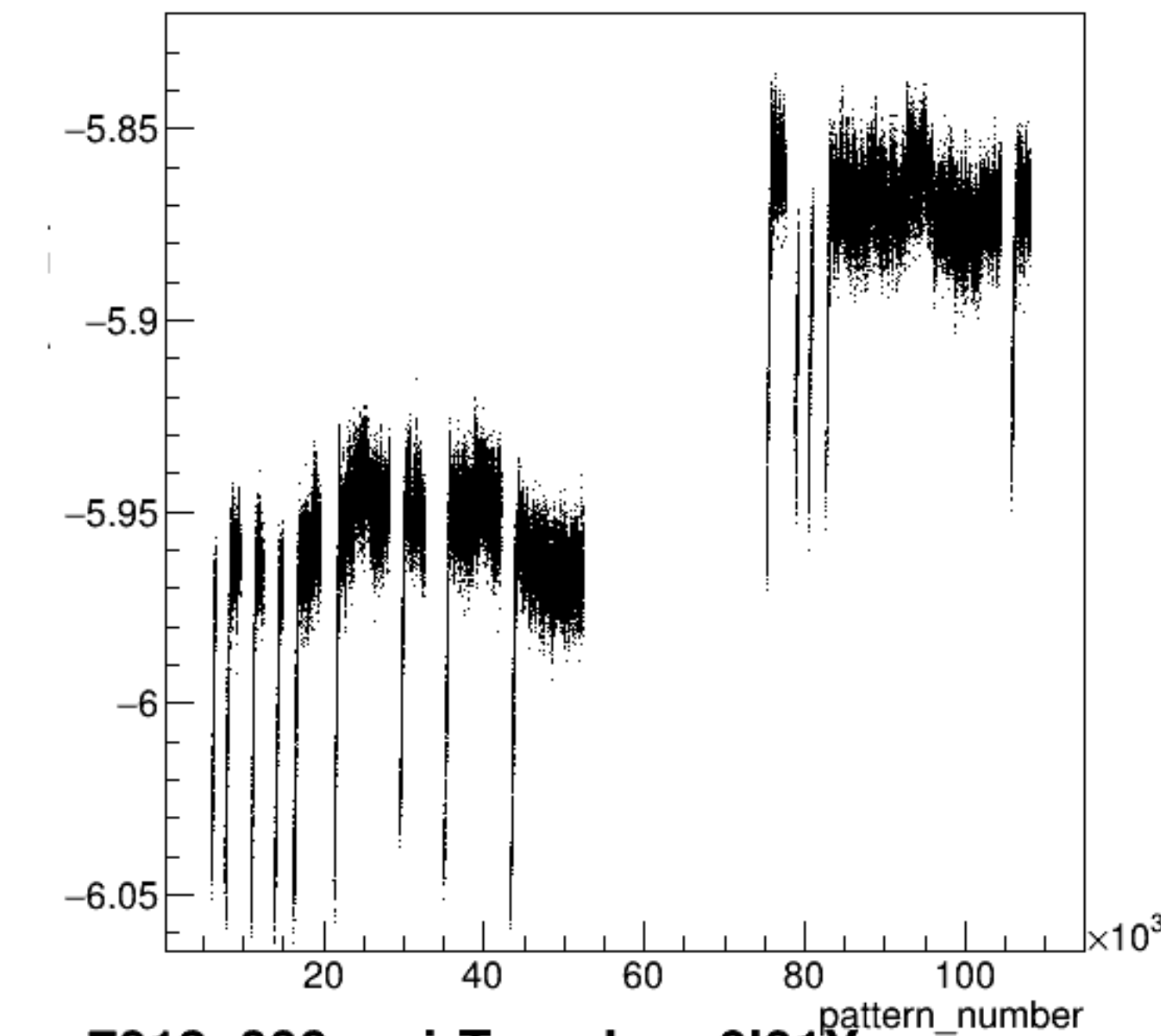
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



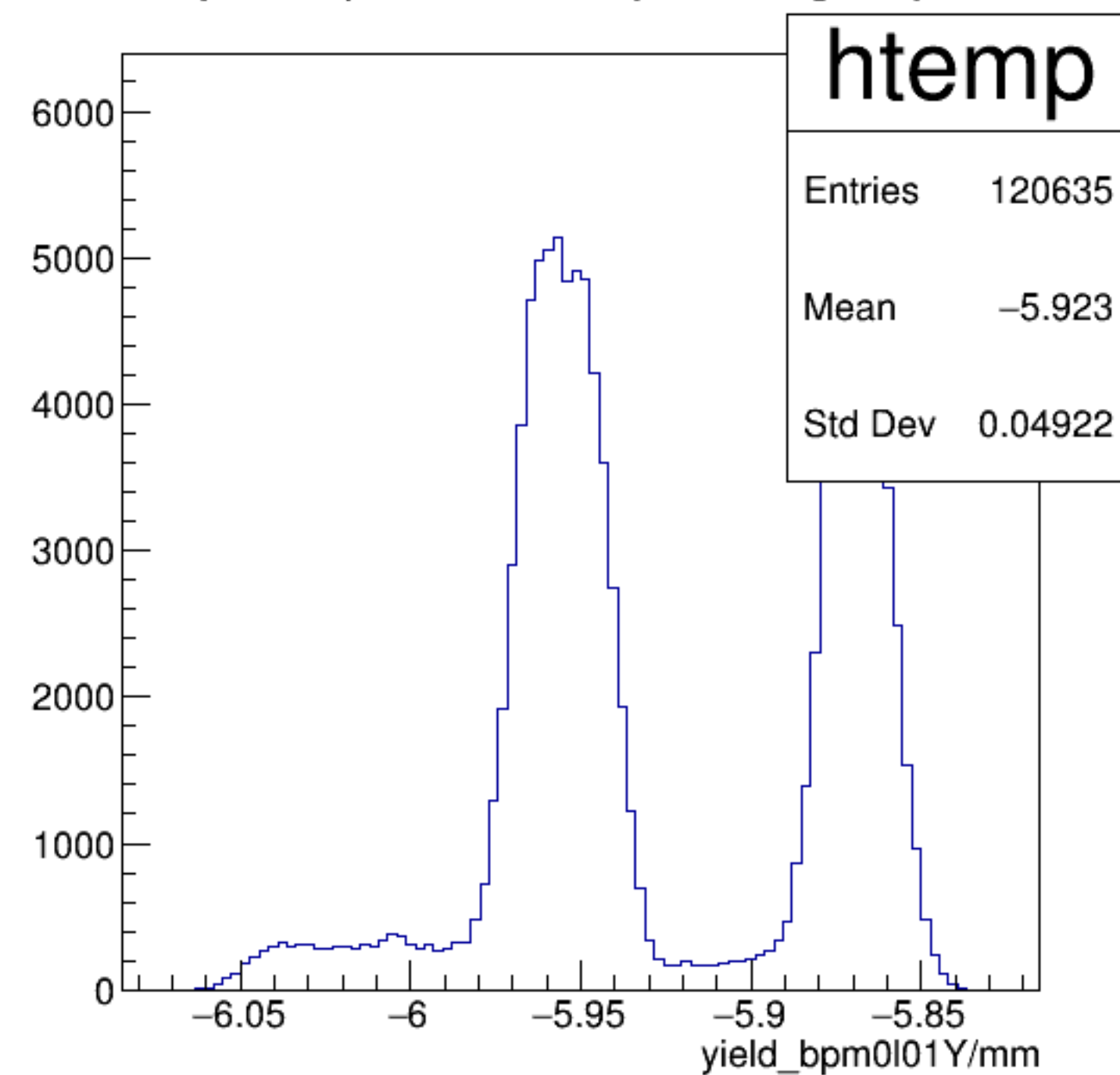
diff_bpm0l01X/um {ErrorFlag==0}



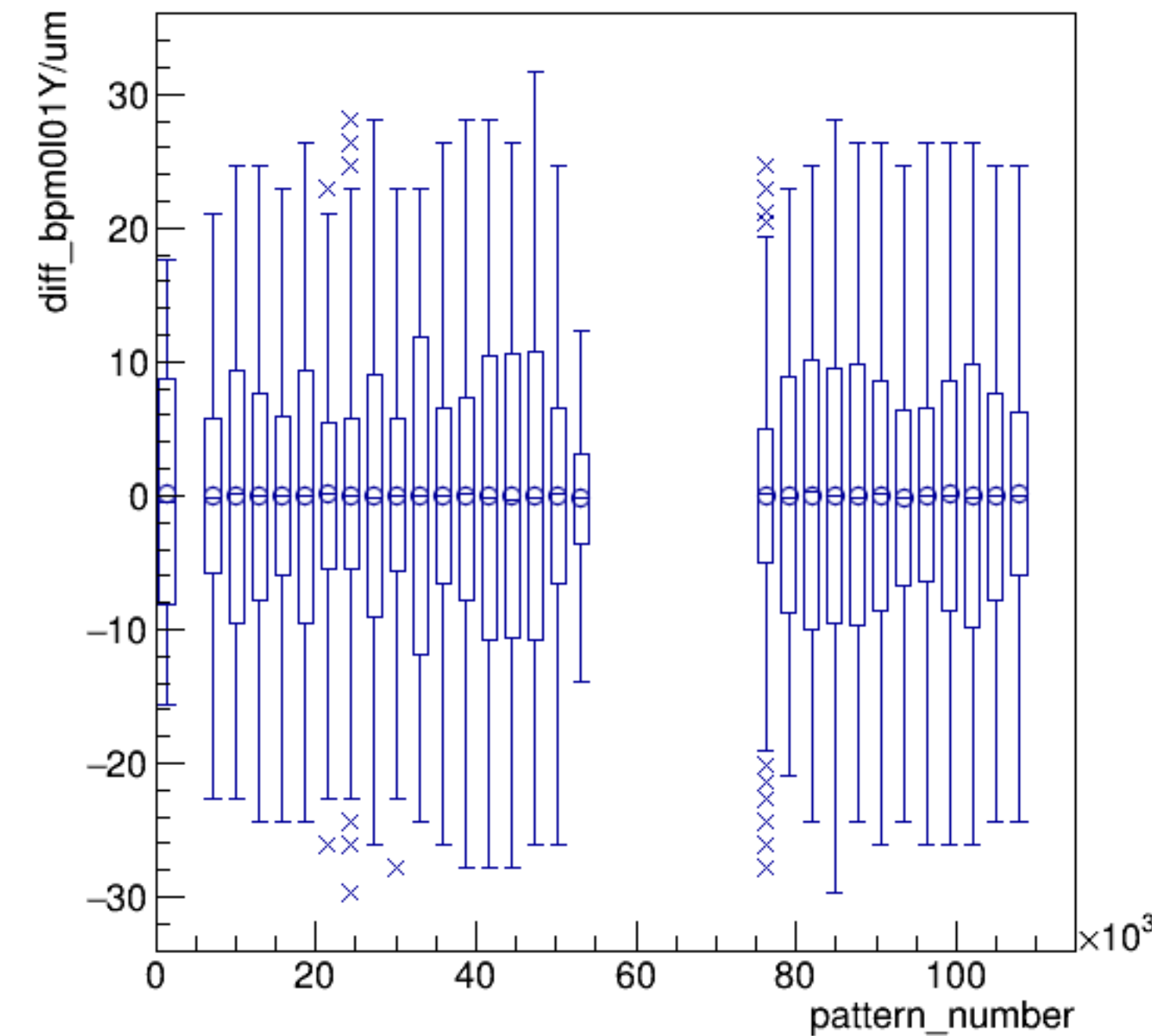
yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}



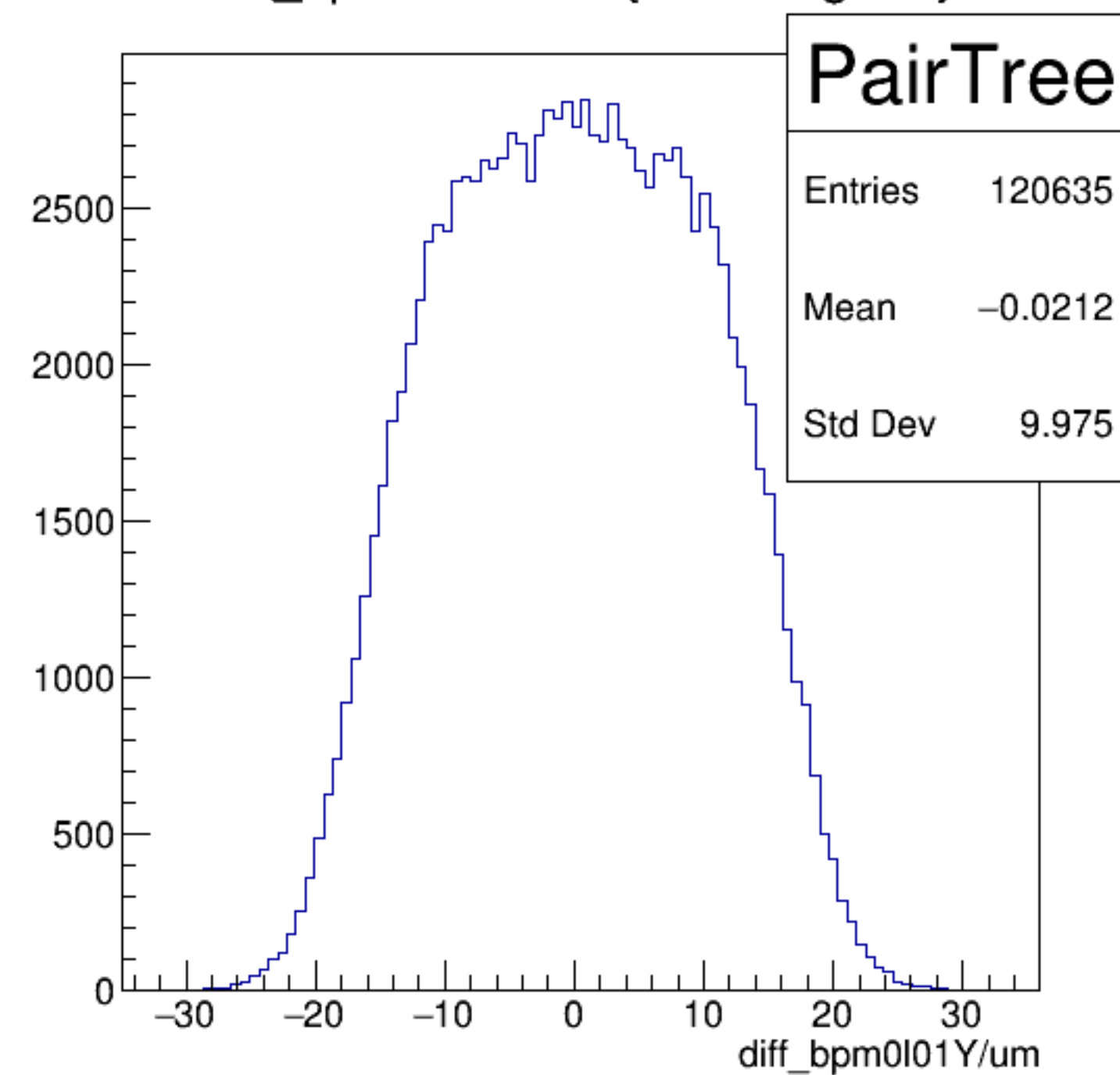
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



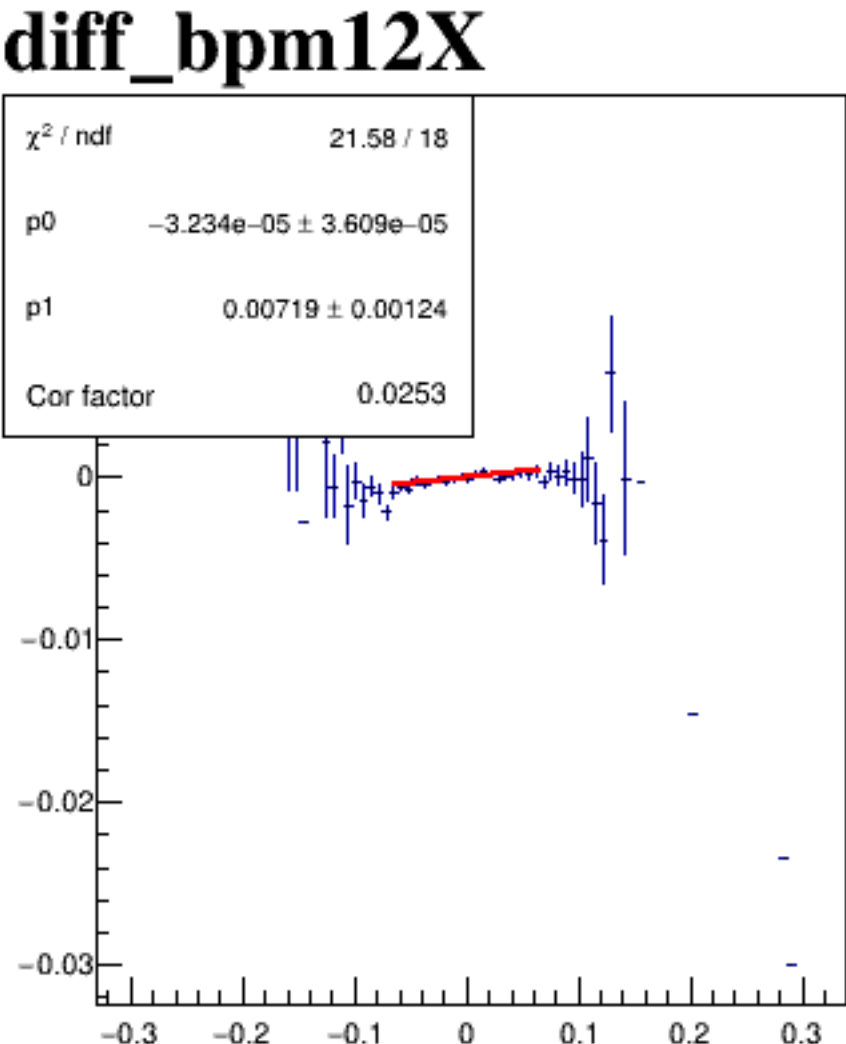
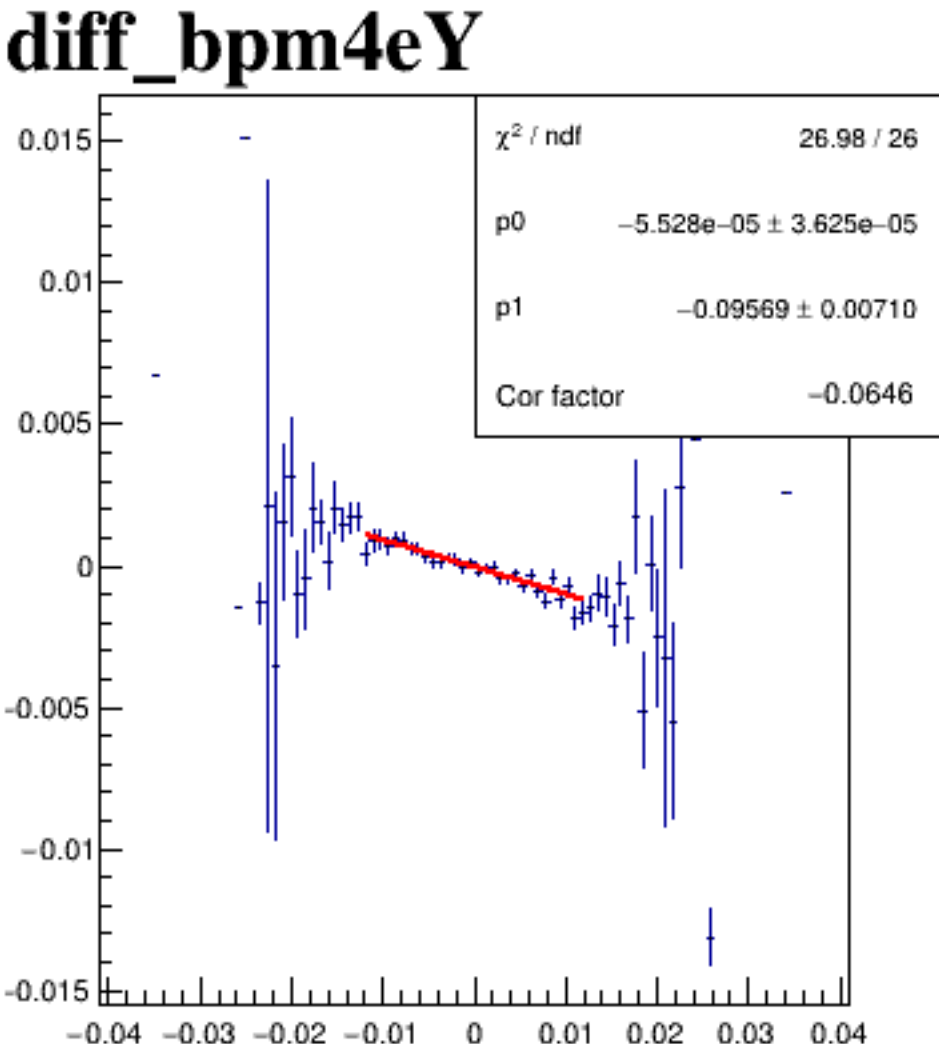
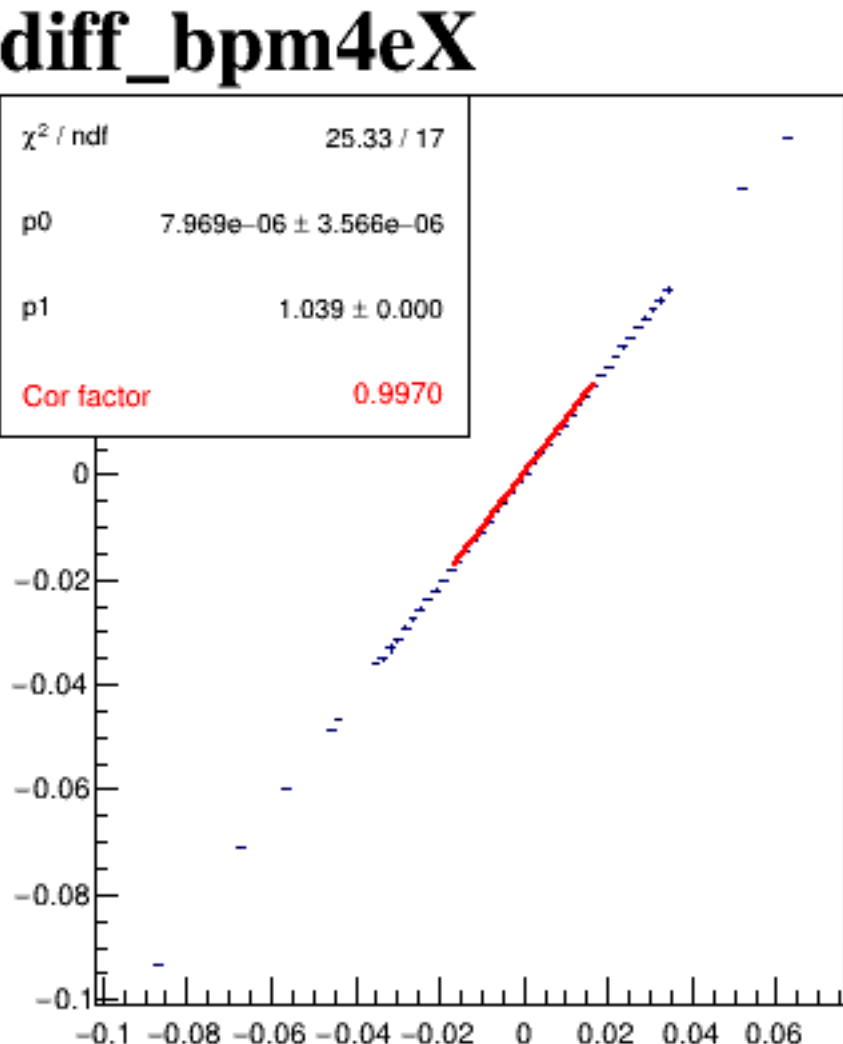
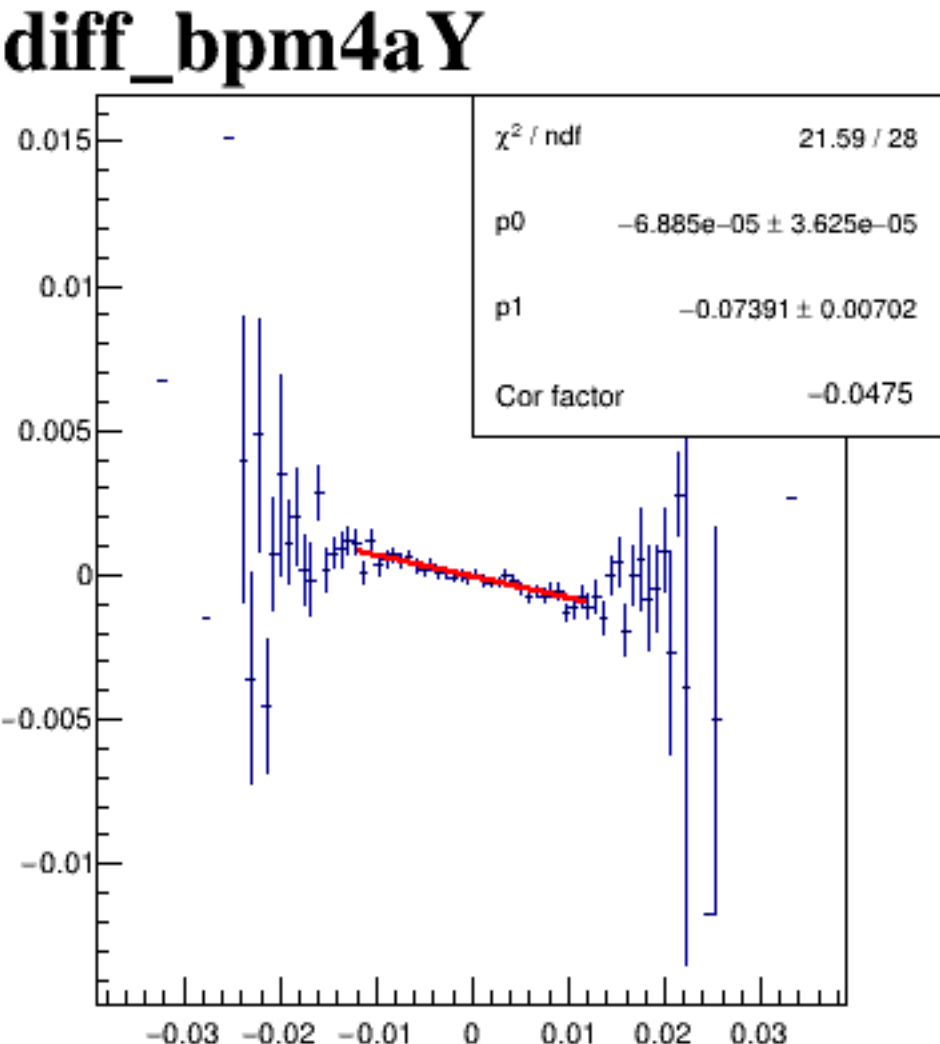
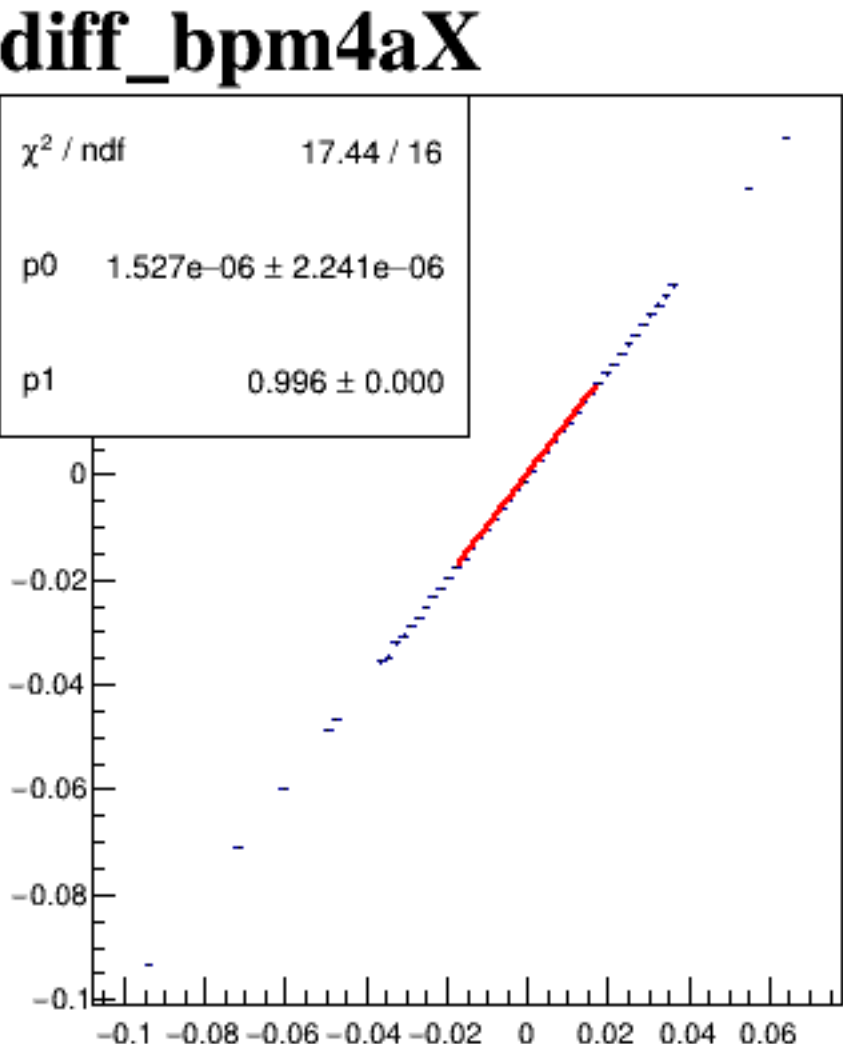
diff_bpm0l01Y/um {ErrorFlag==0}



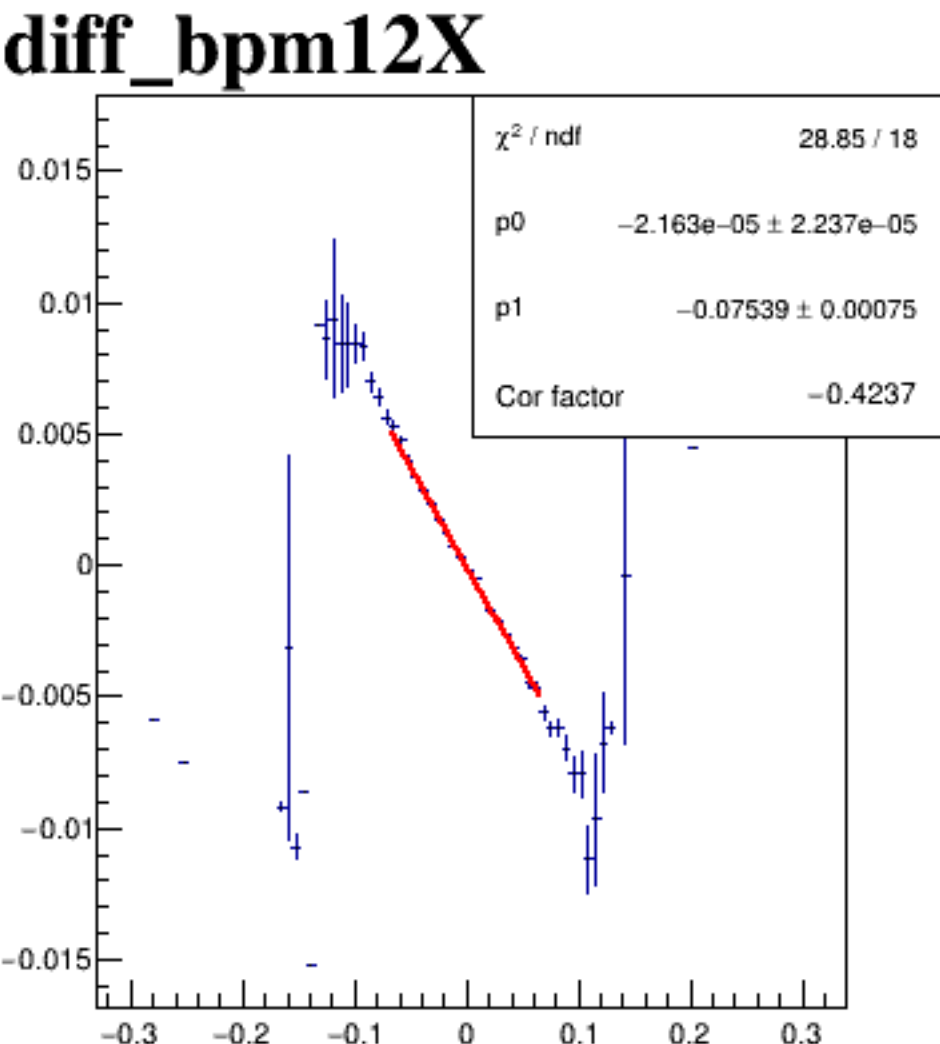
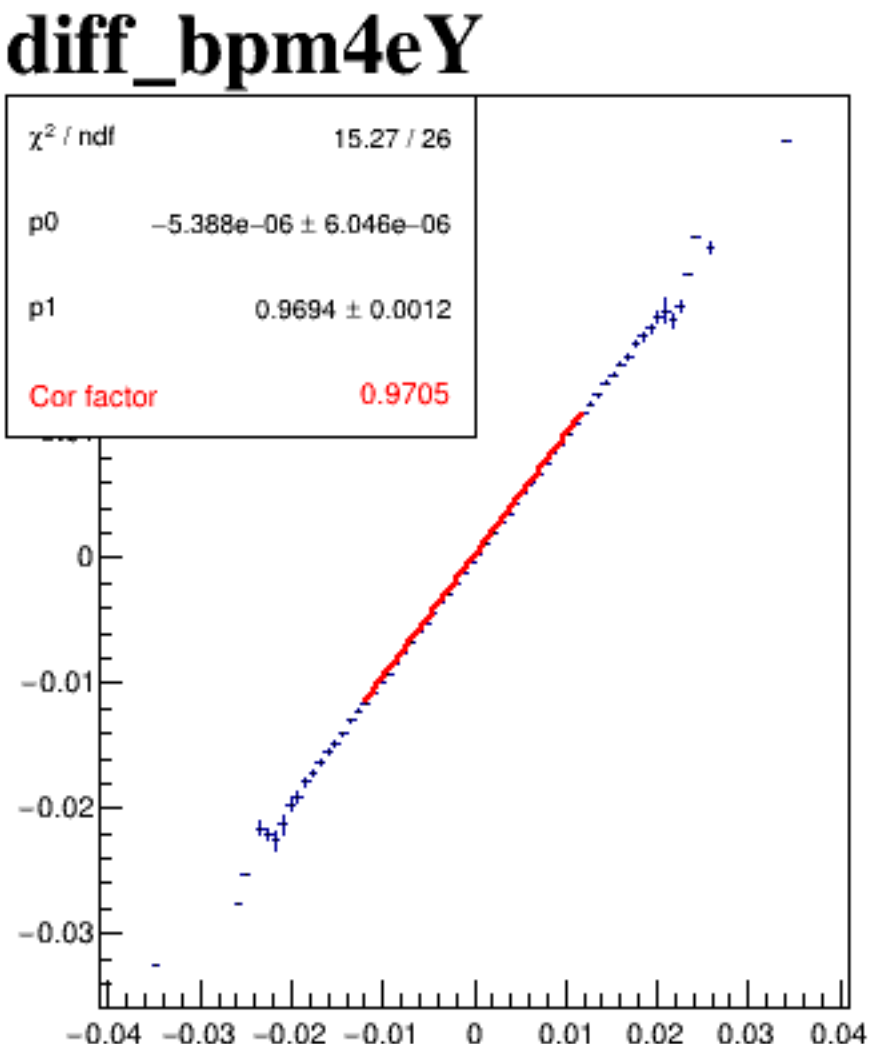
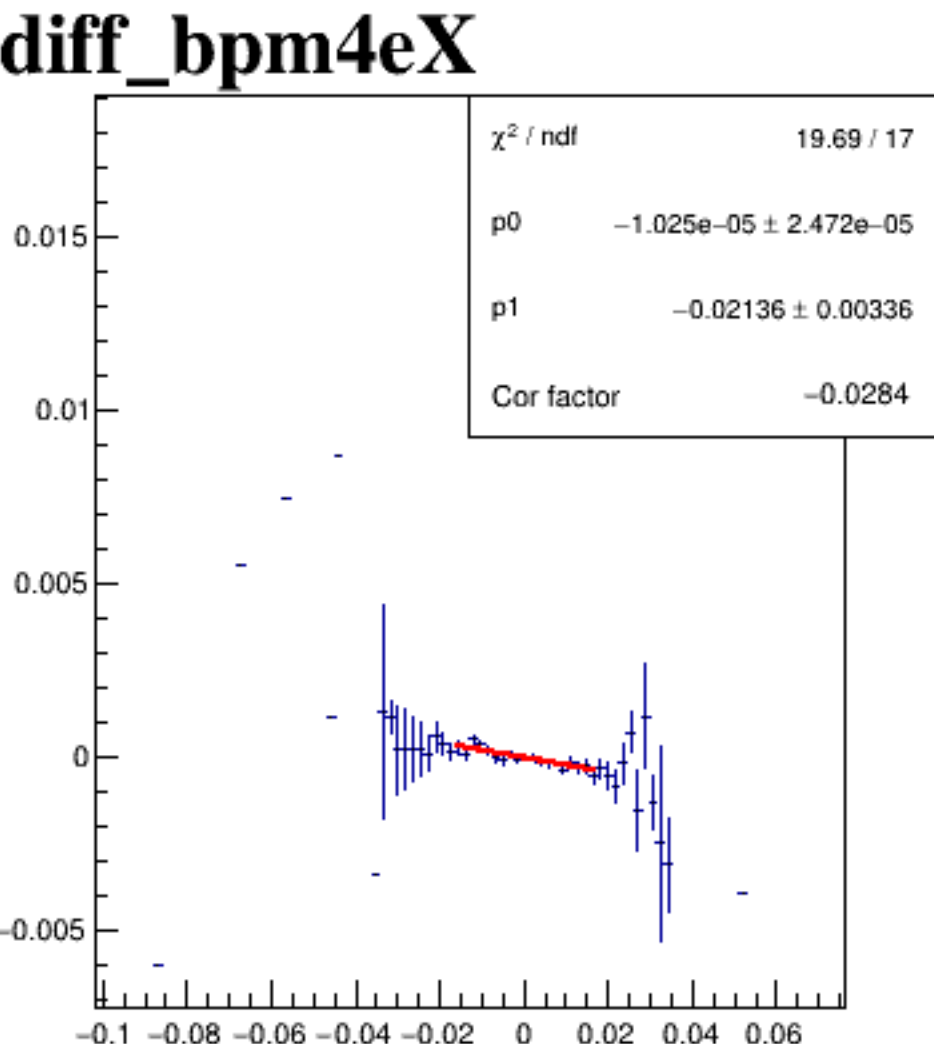
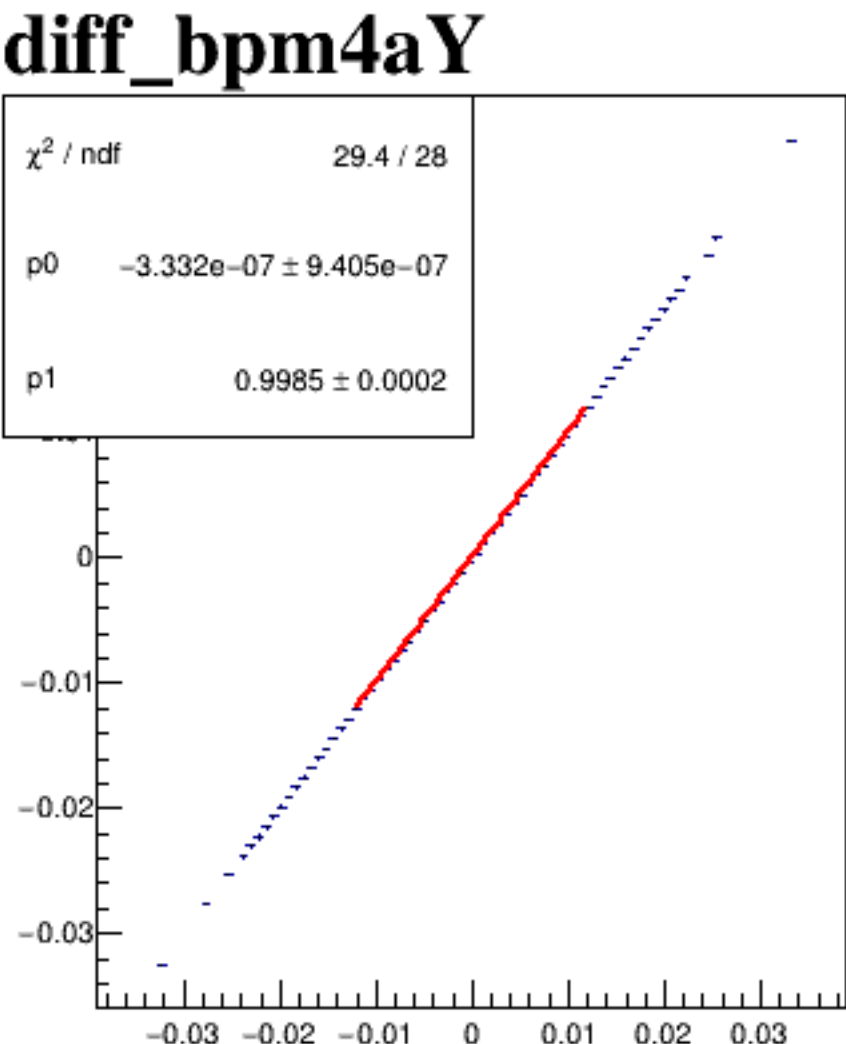
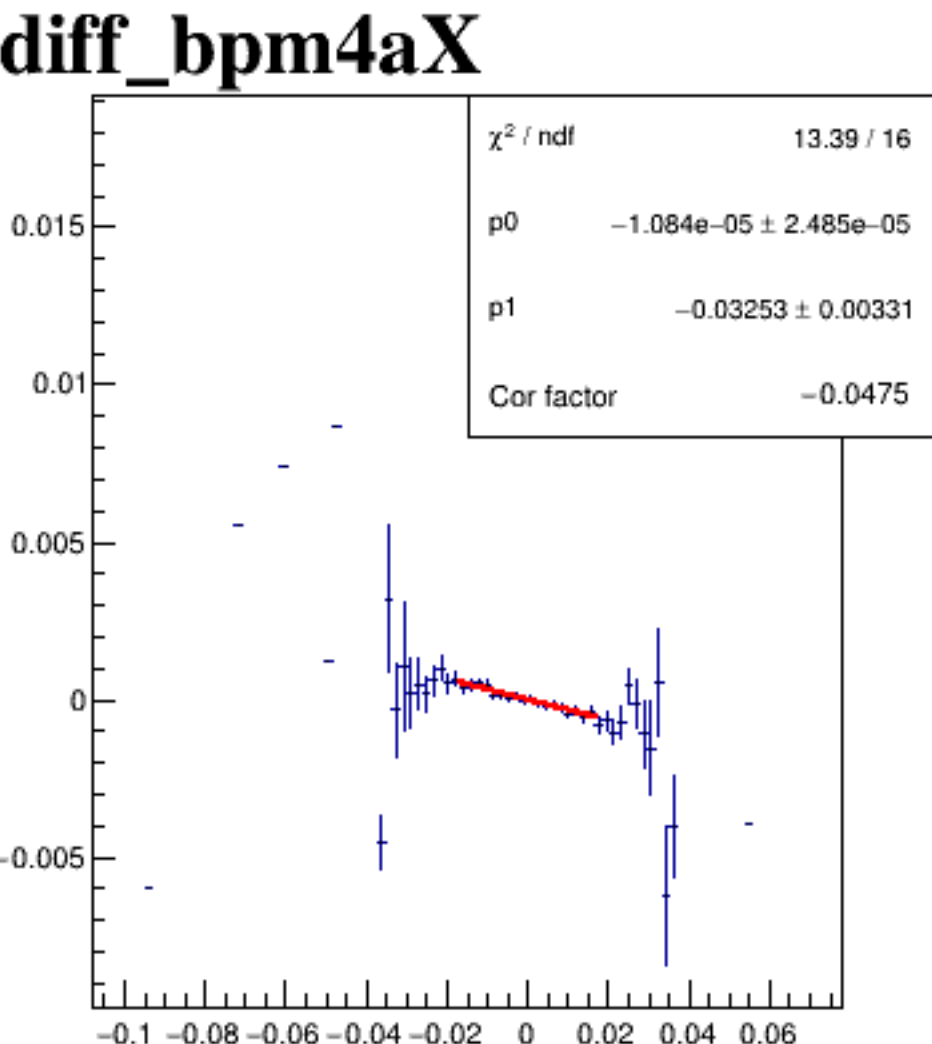
A scatter plot titled "diff_bpm12X" showing the relationship between "diff_bpm12X" (x-axis) and "diff_bpm12X" (y-axis). The plot features a diagonal line of data points colored by a scale from 0 to 100, with a color bar on the right. The x-axis ranges from -0.3 to 0.3, and the y-axis ranges from -0.3 to 0.3. The data points are clustered along the diagonal, with a few outliers at the top right.

run7013_000_diff_bpm_mutual_correlation_COLZ_default.png

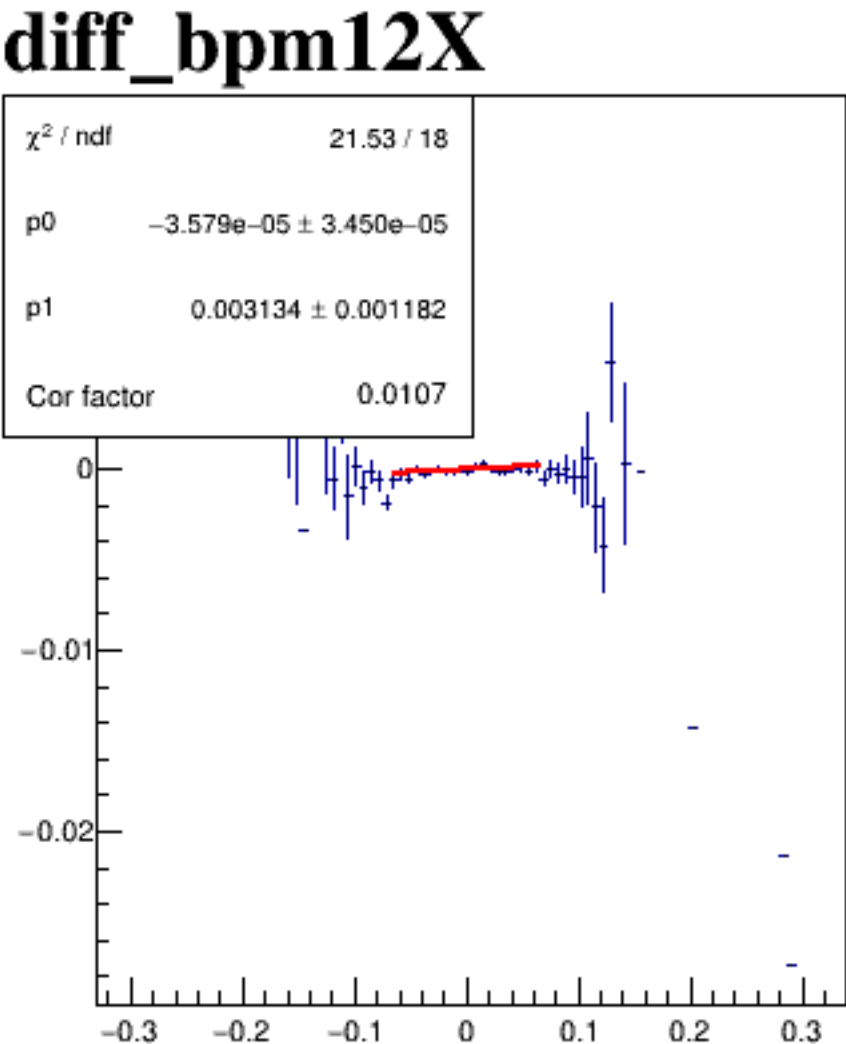
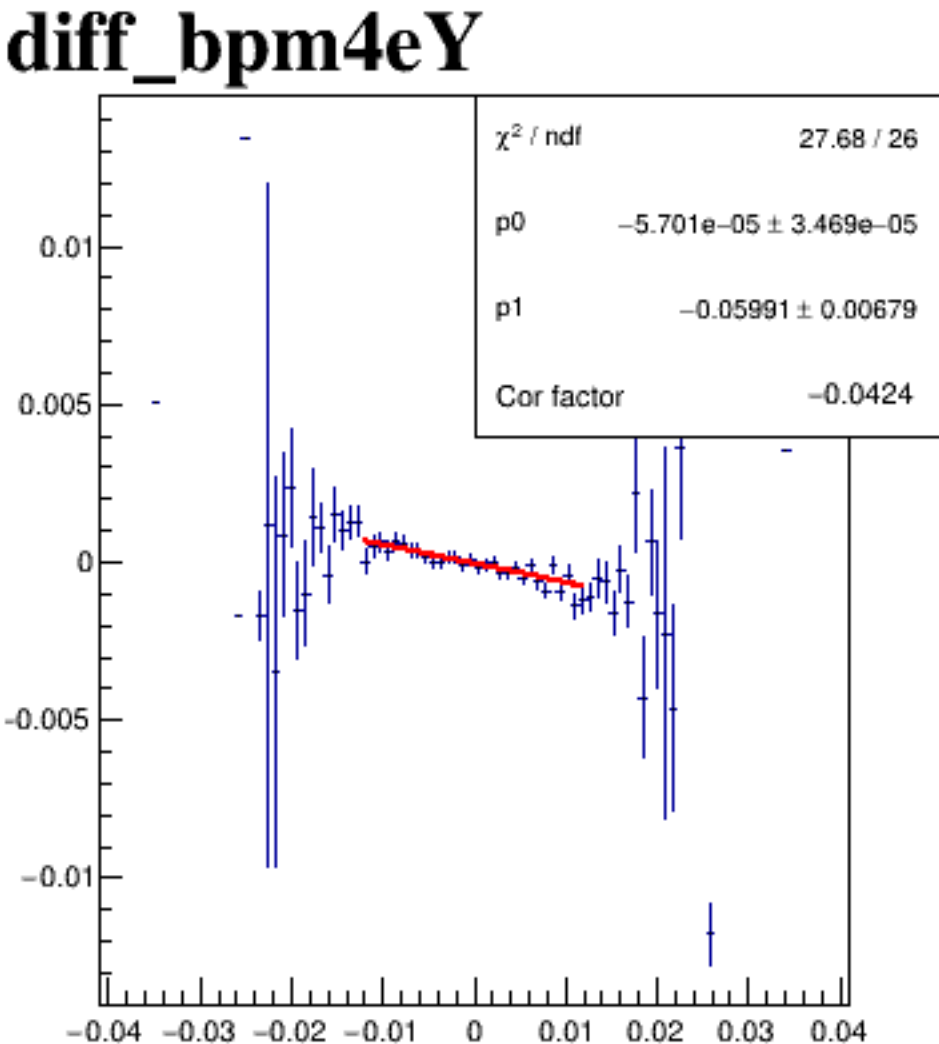
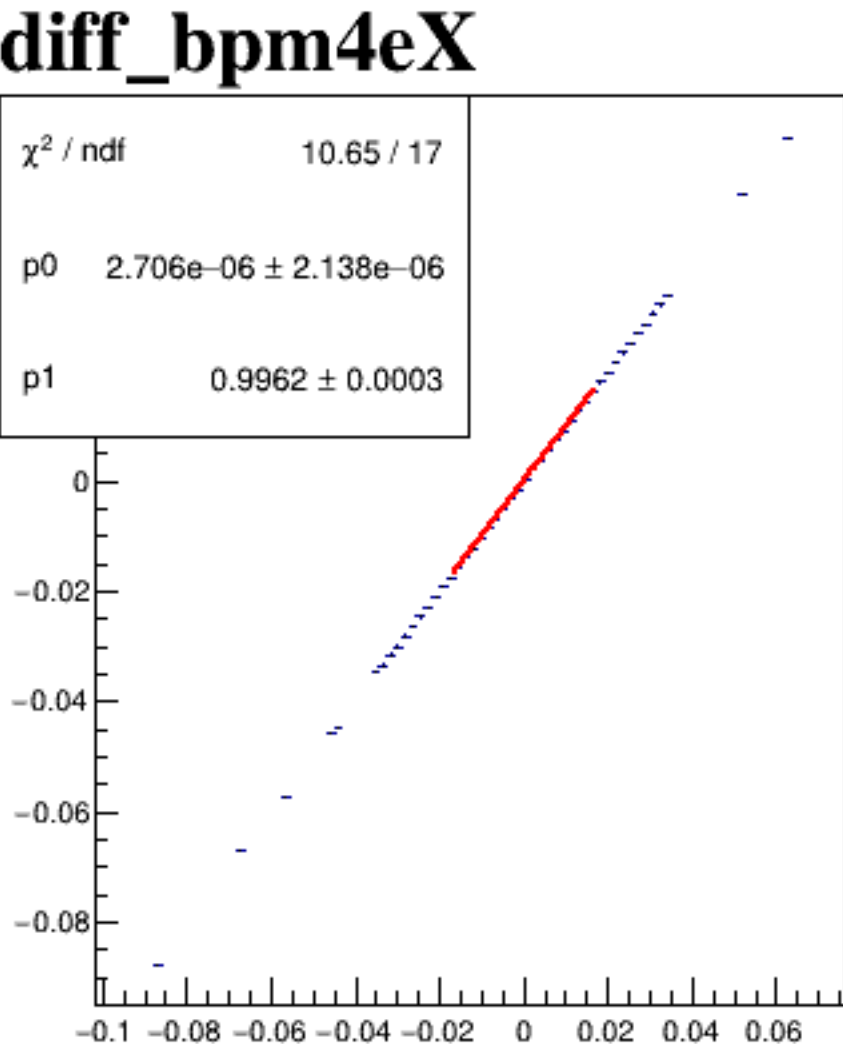
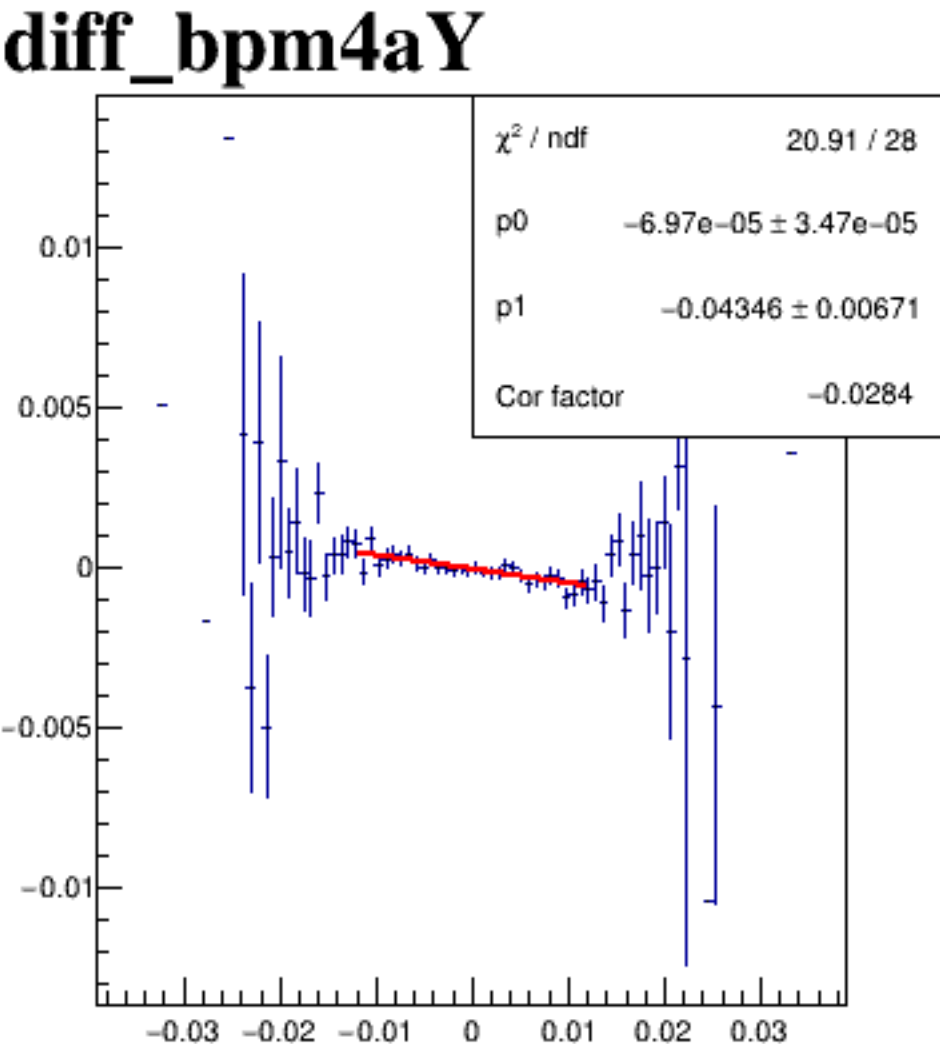
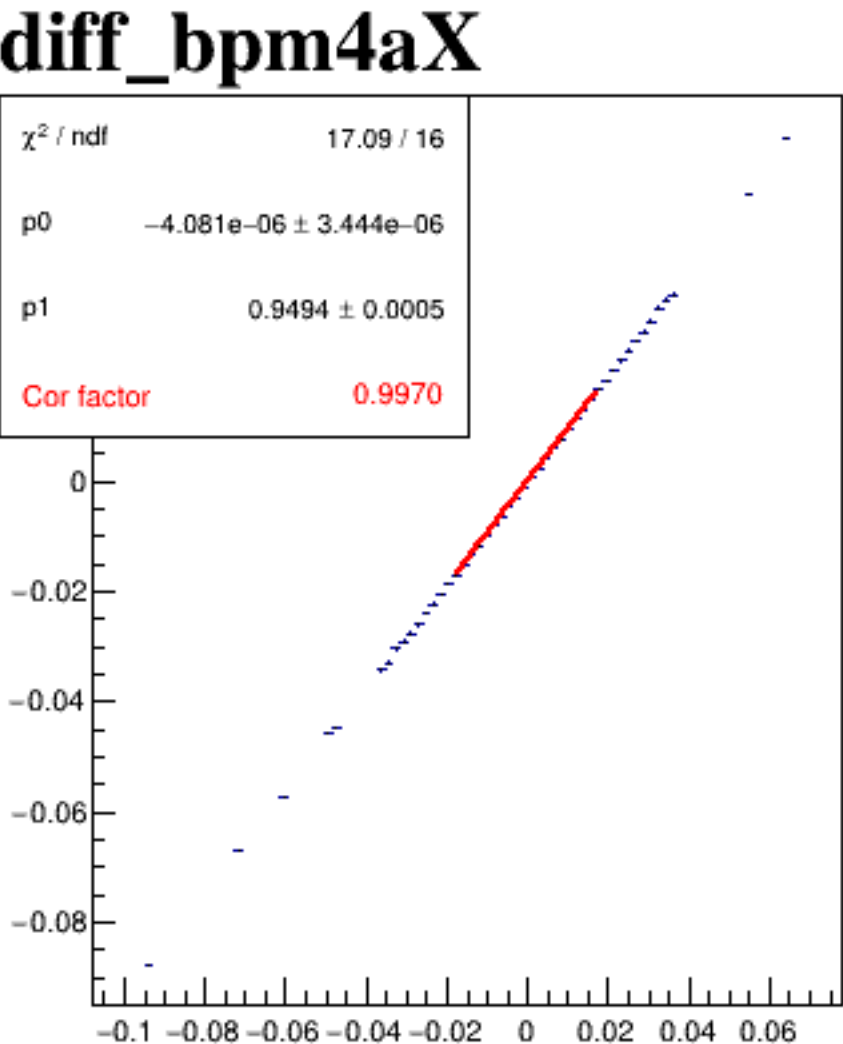
diff_bpm4aX



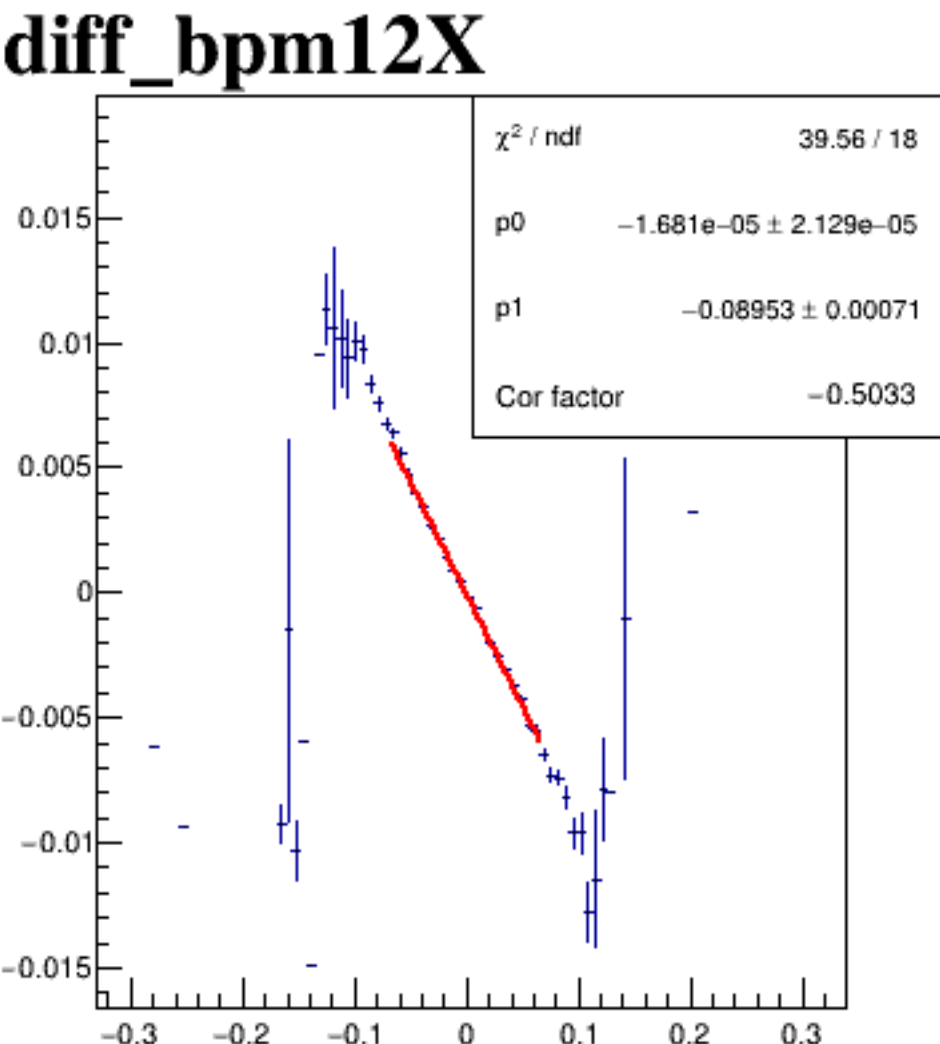
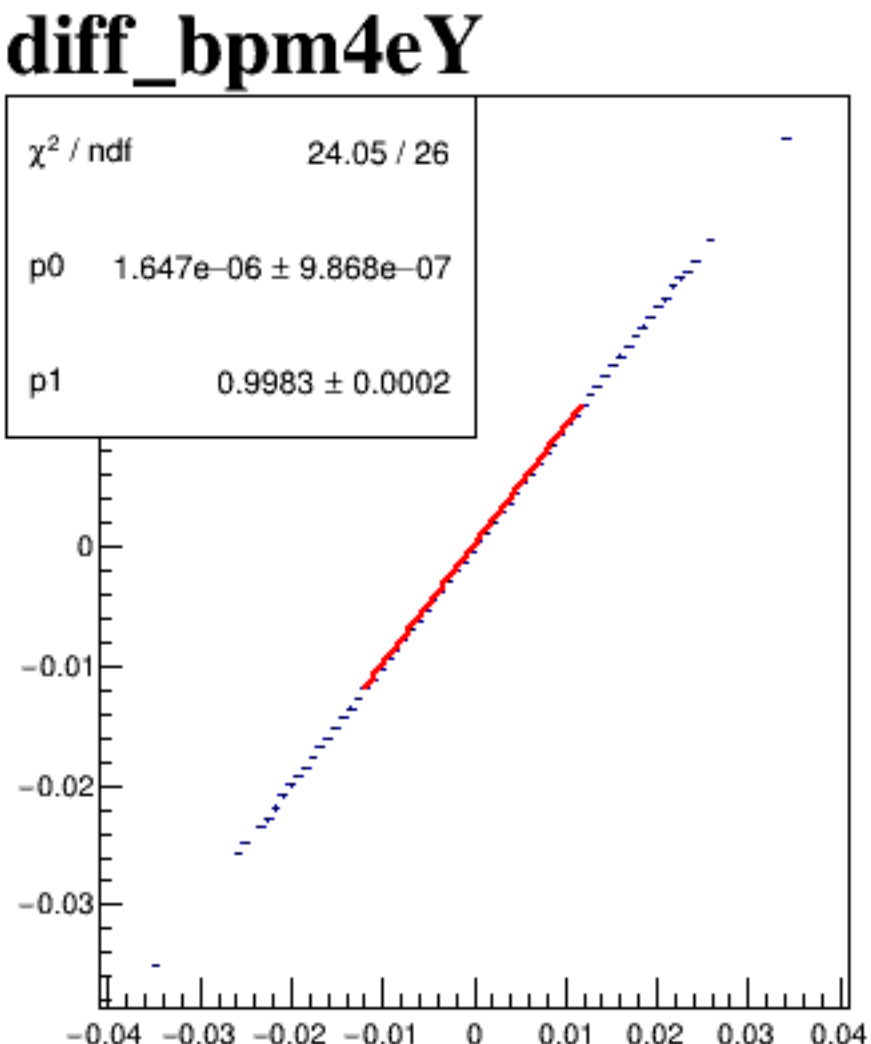
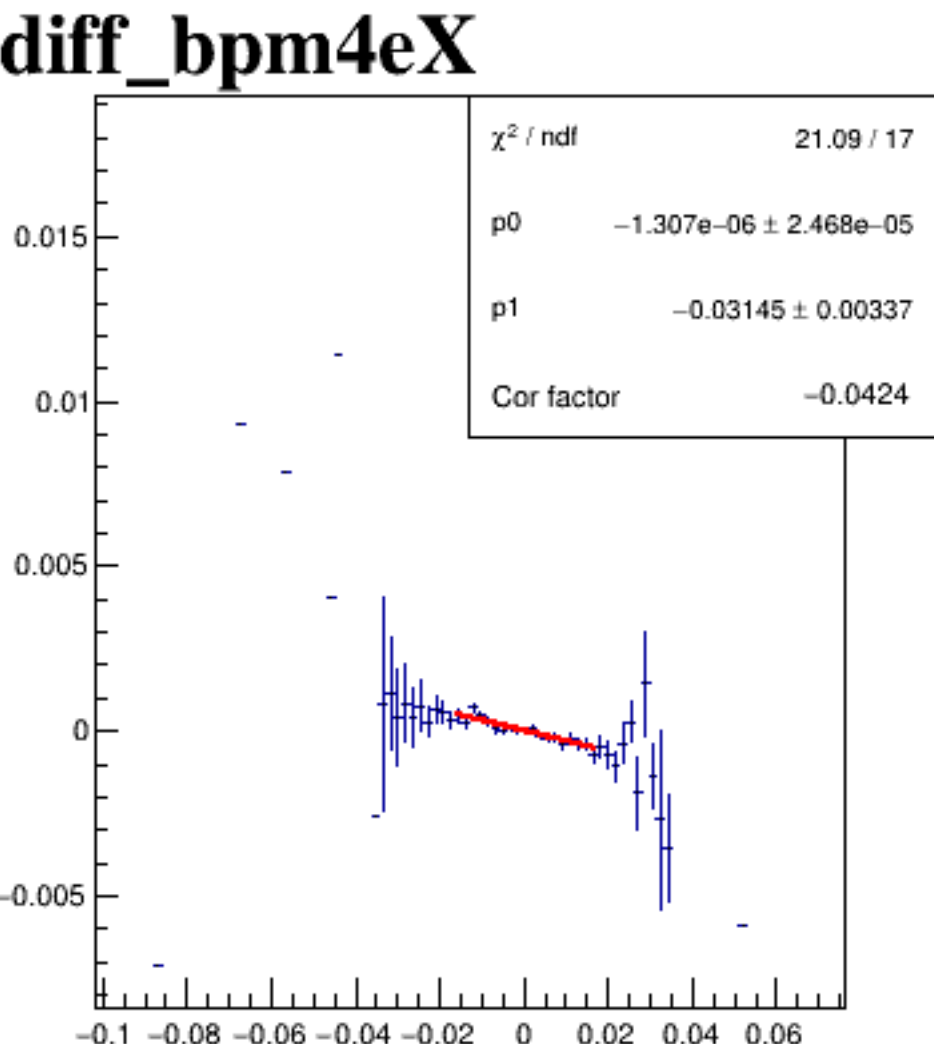
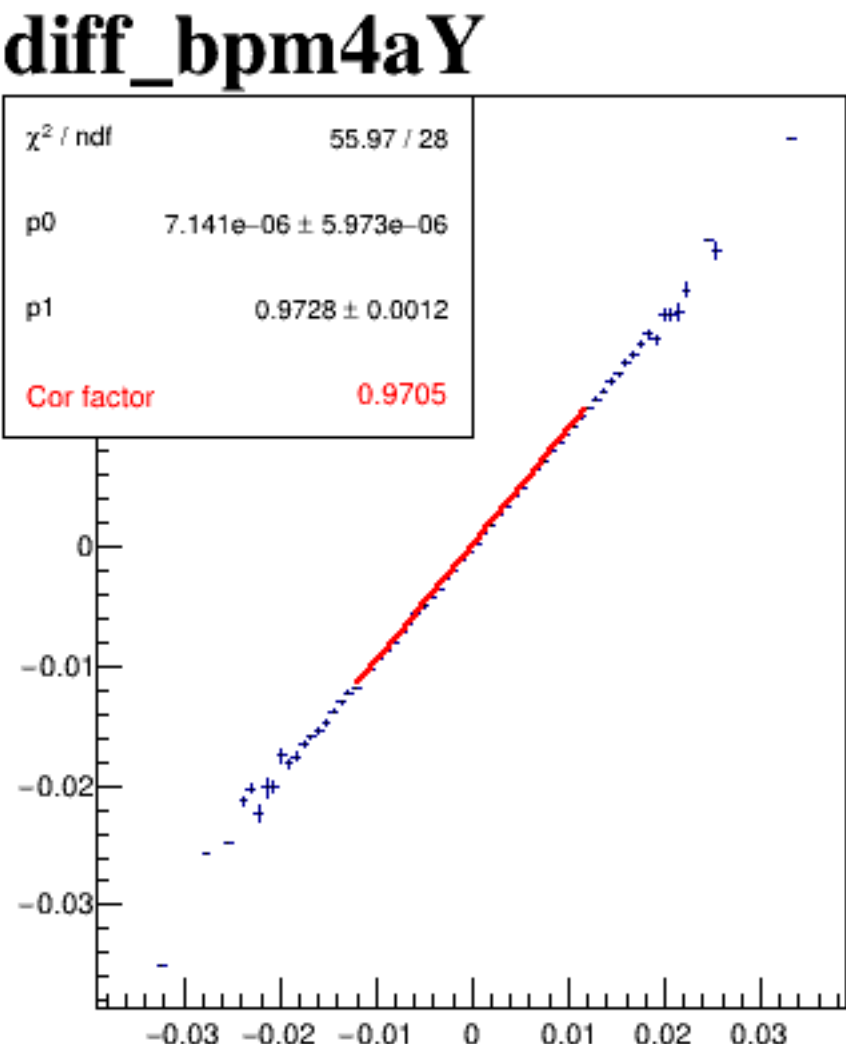
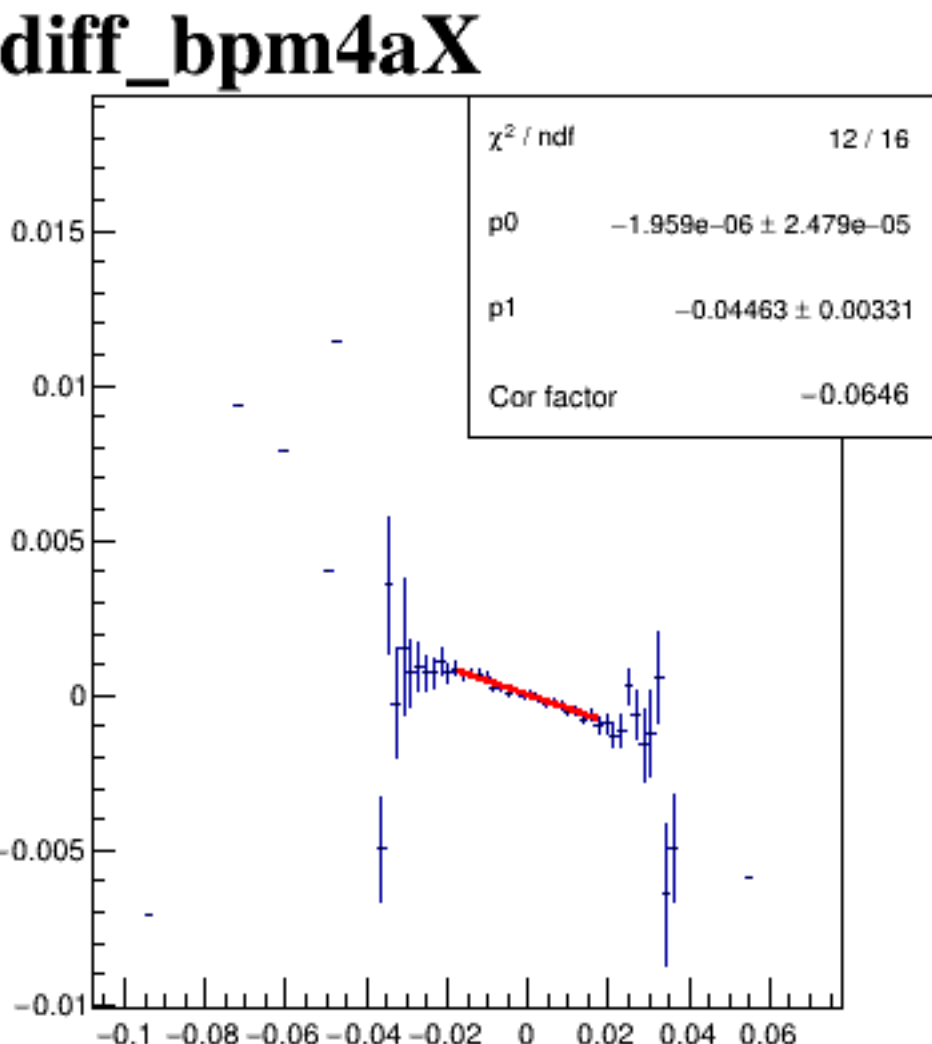
diff_bpm4aY



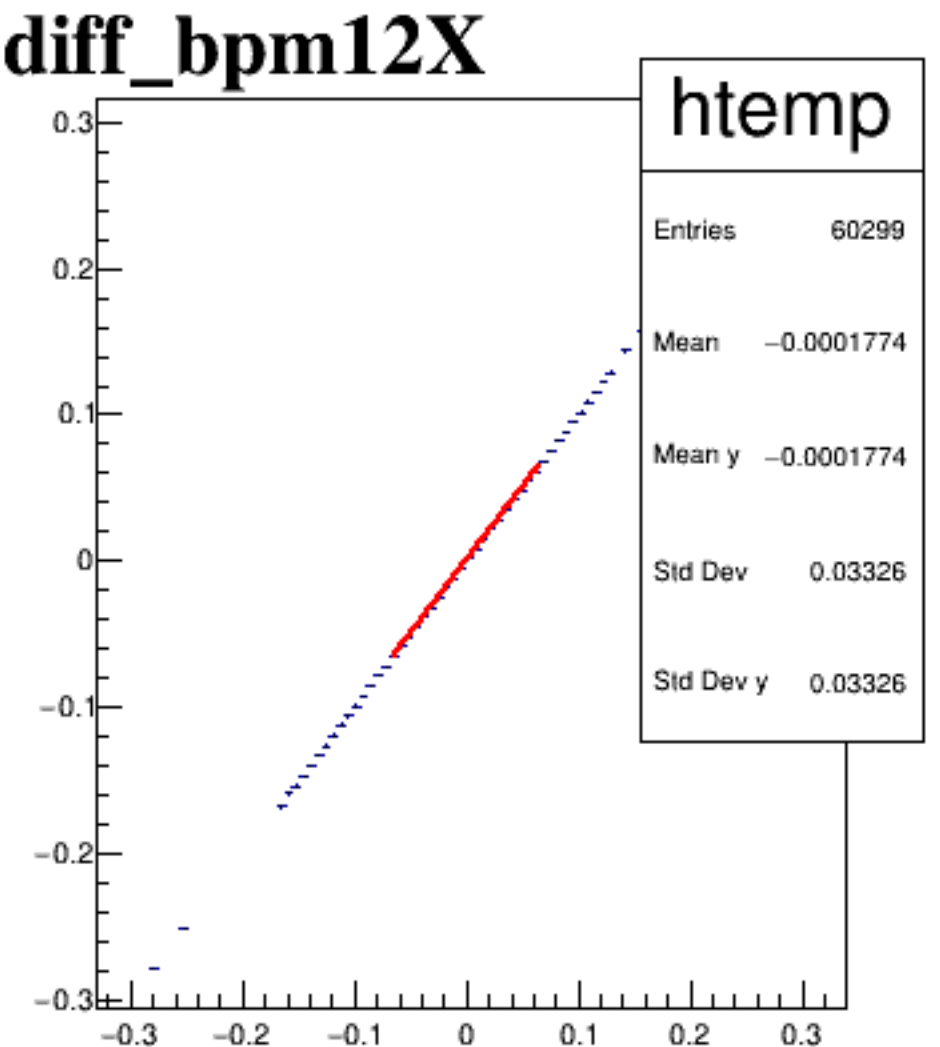
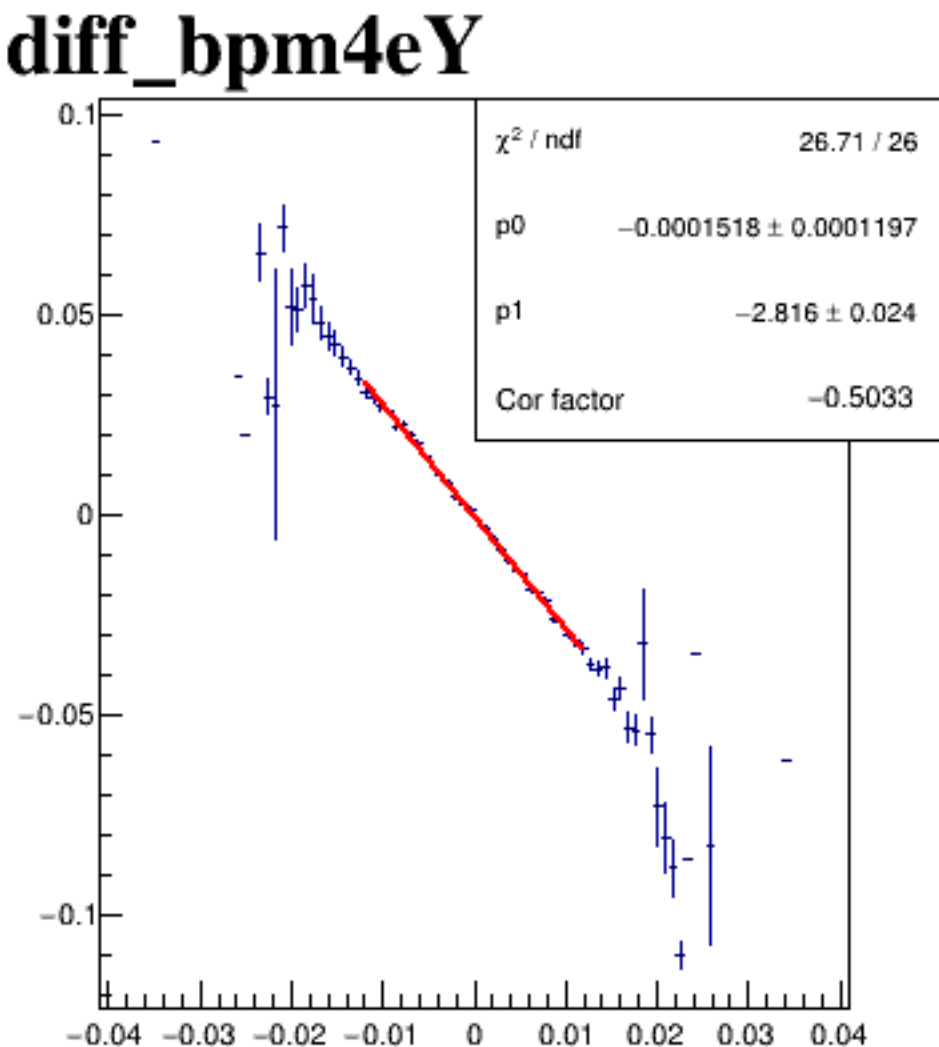
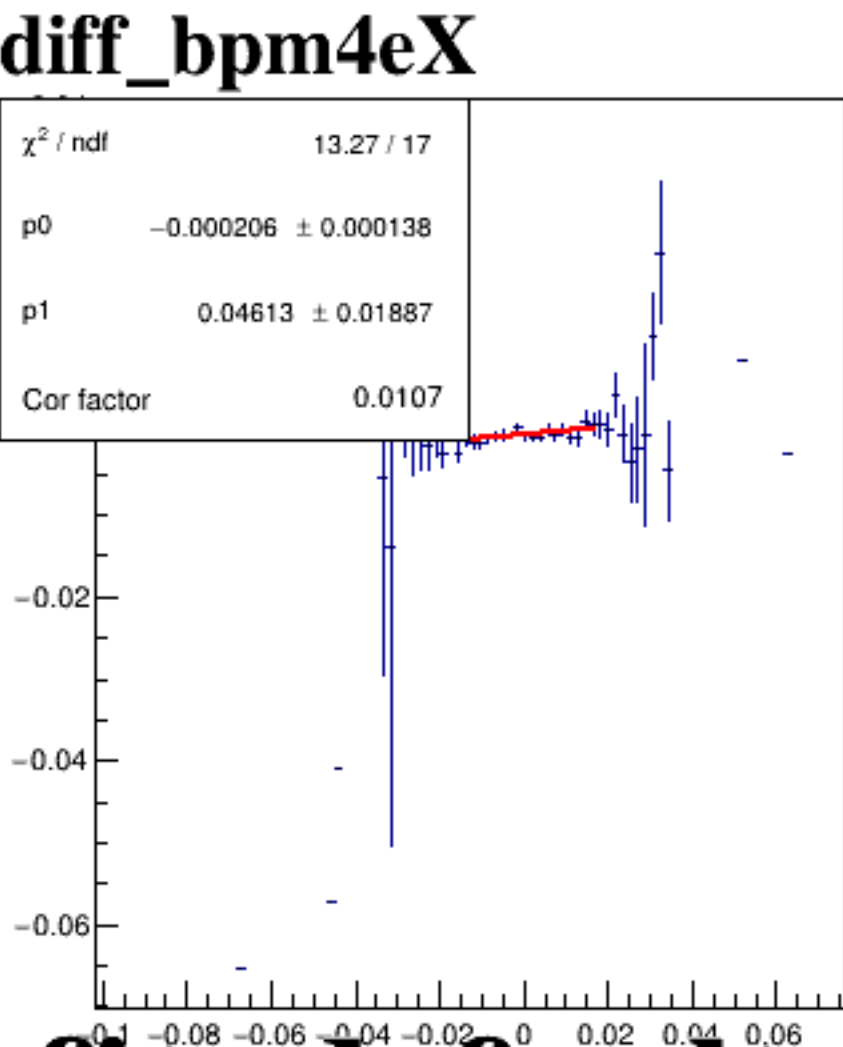
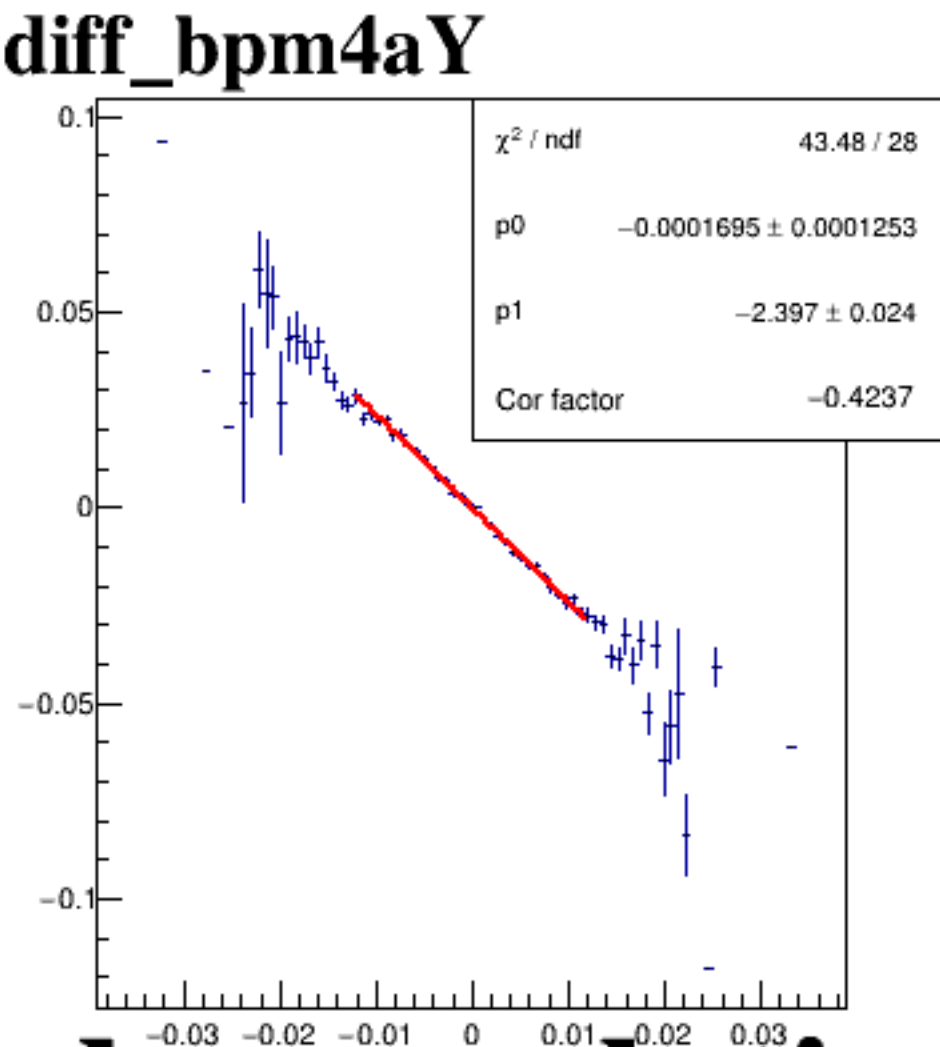
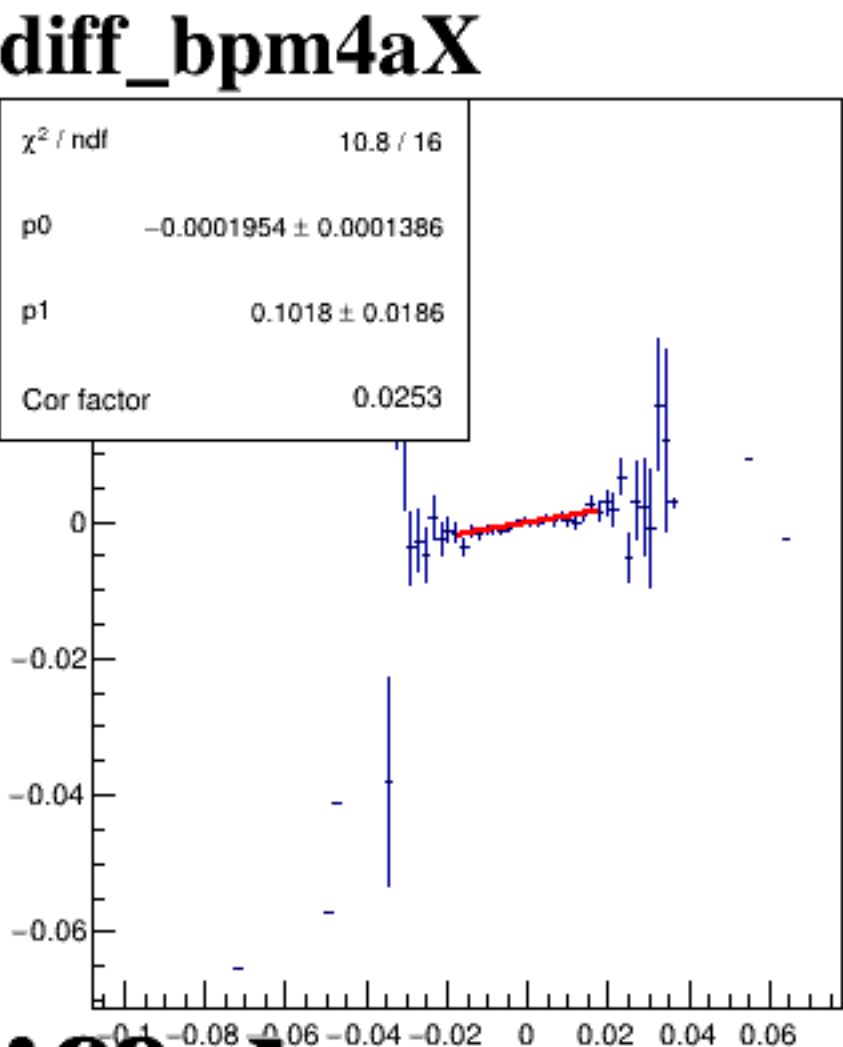
diff_bpm4eX



diff_bpm4eY



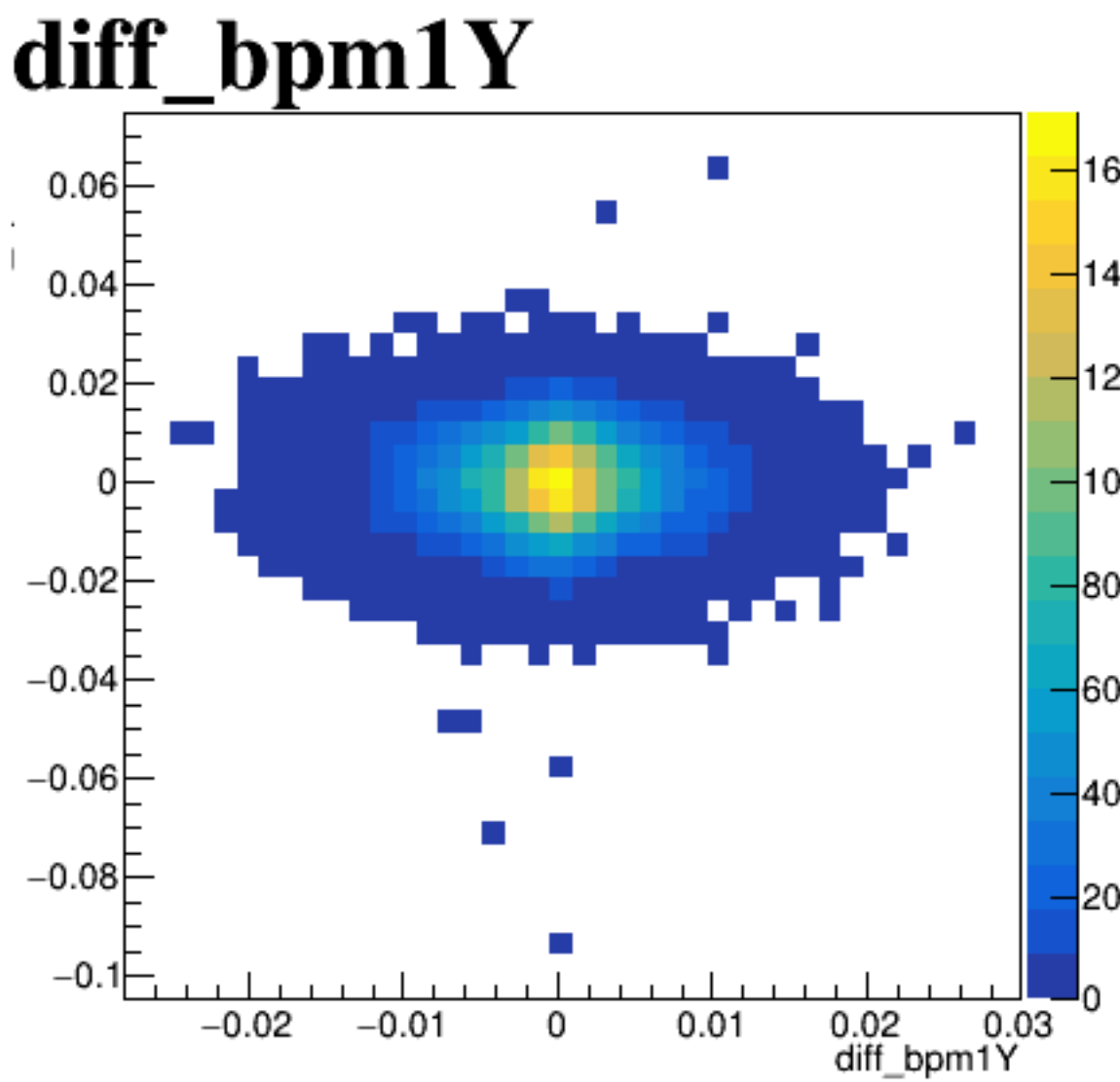
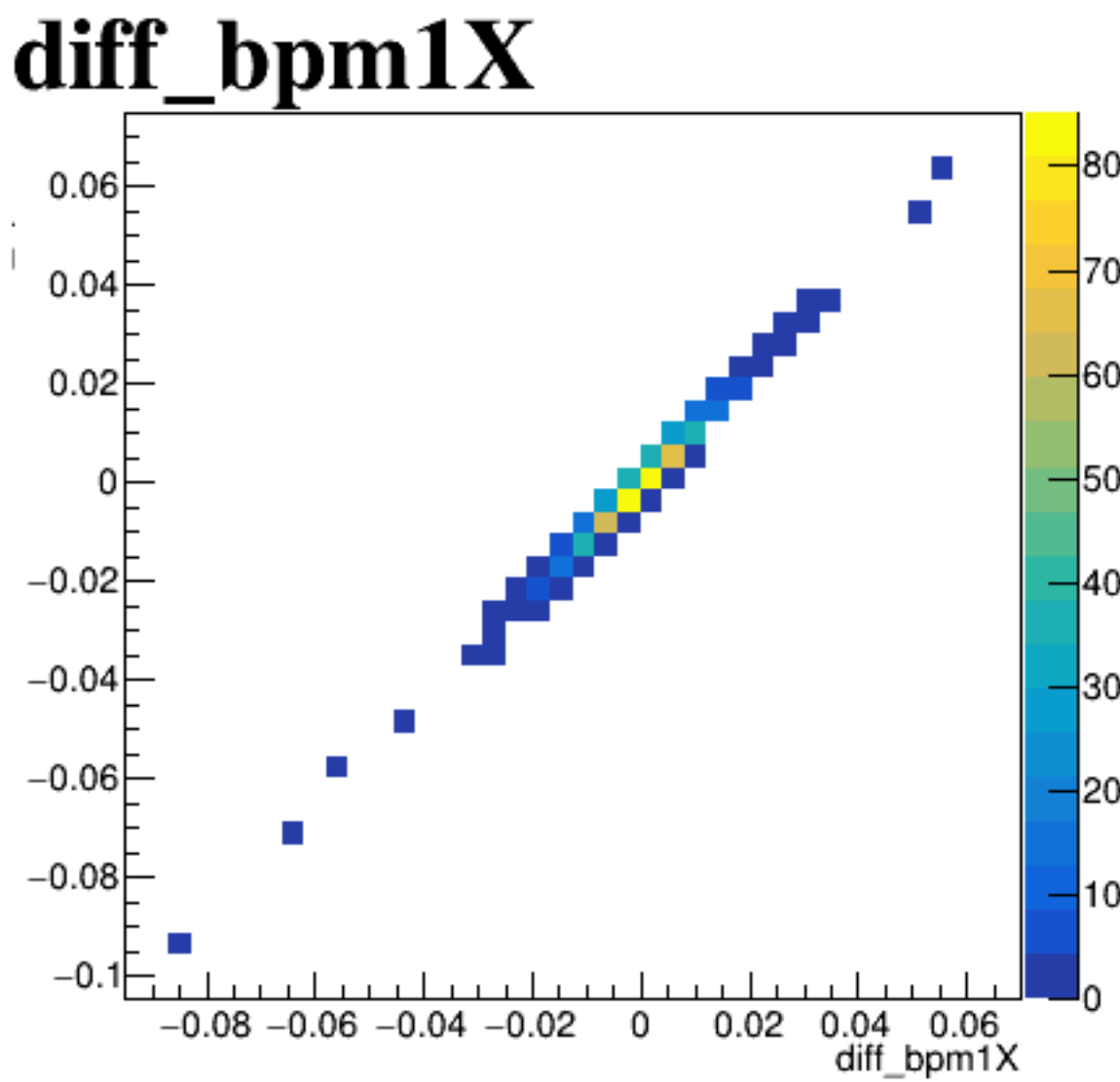
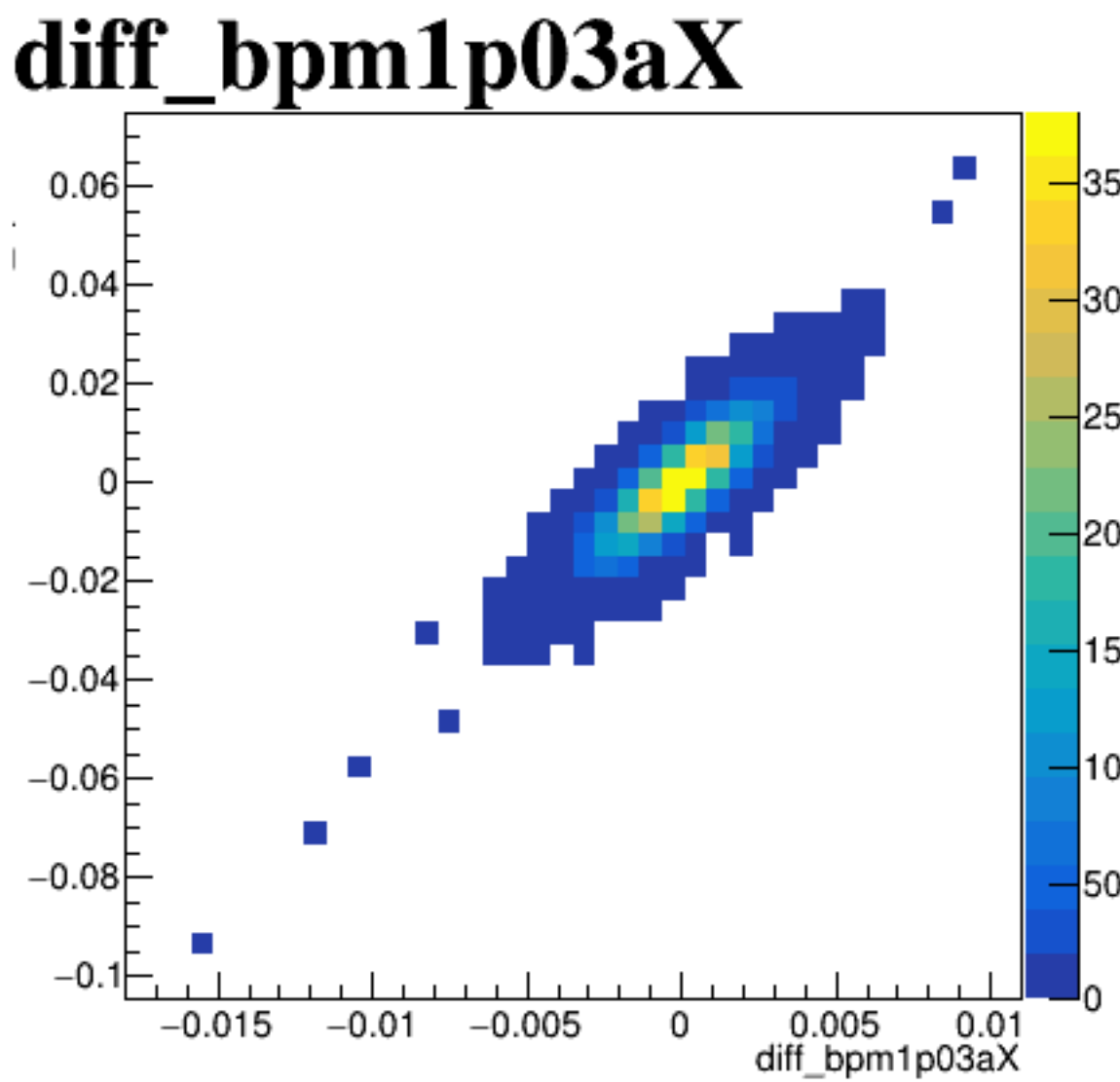
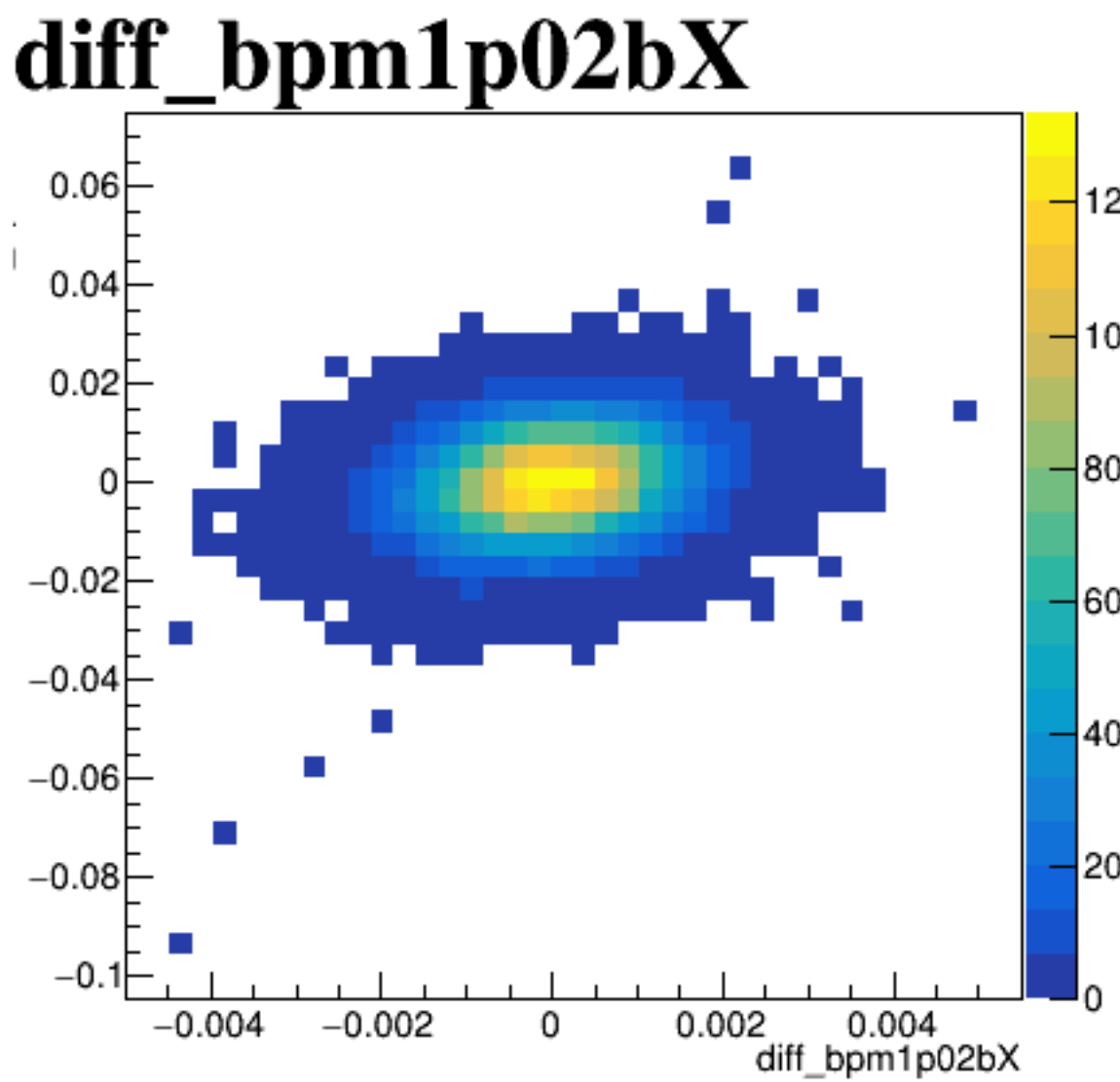
diff_bpm12X



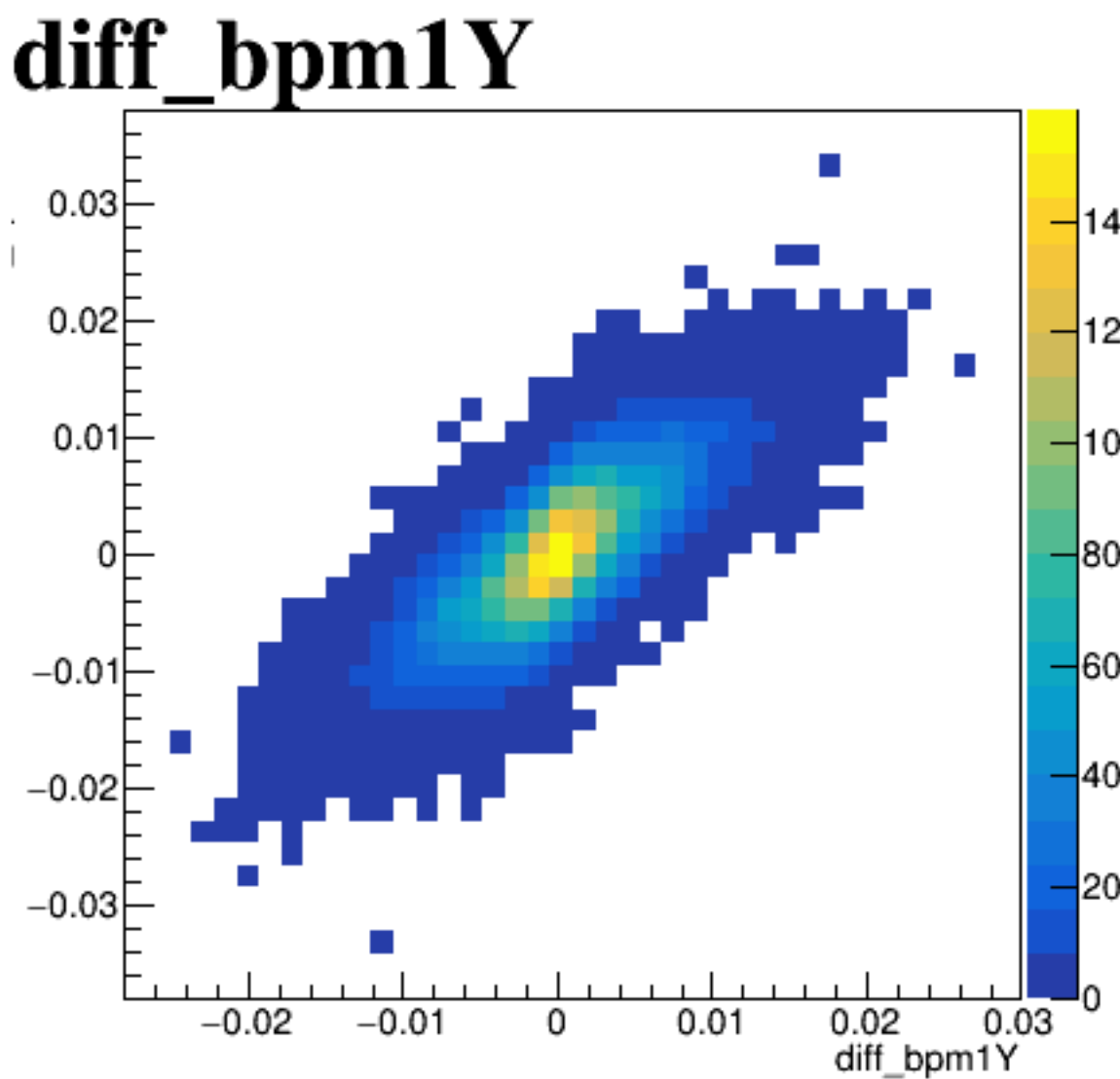
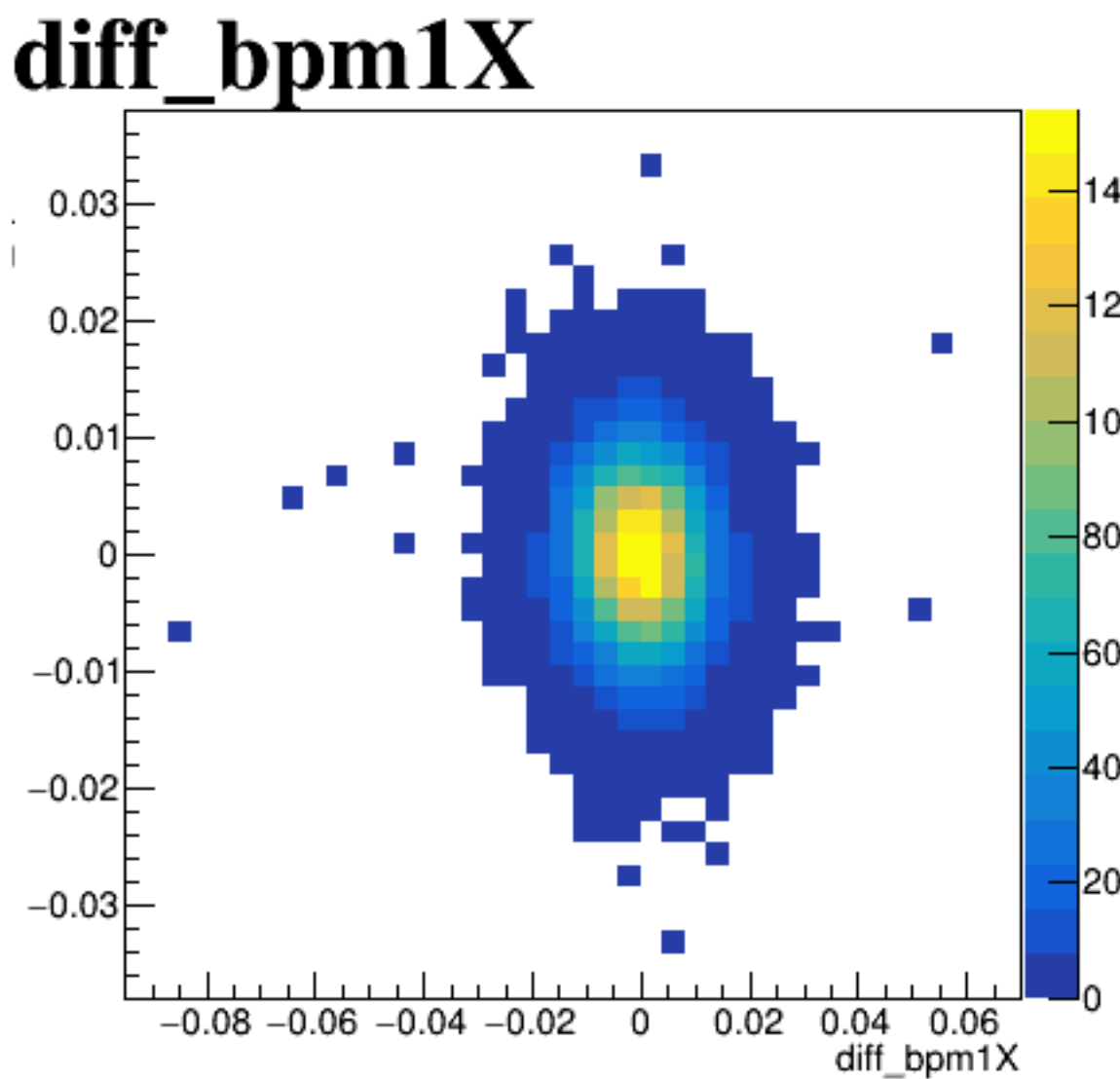
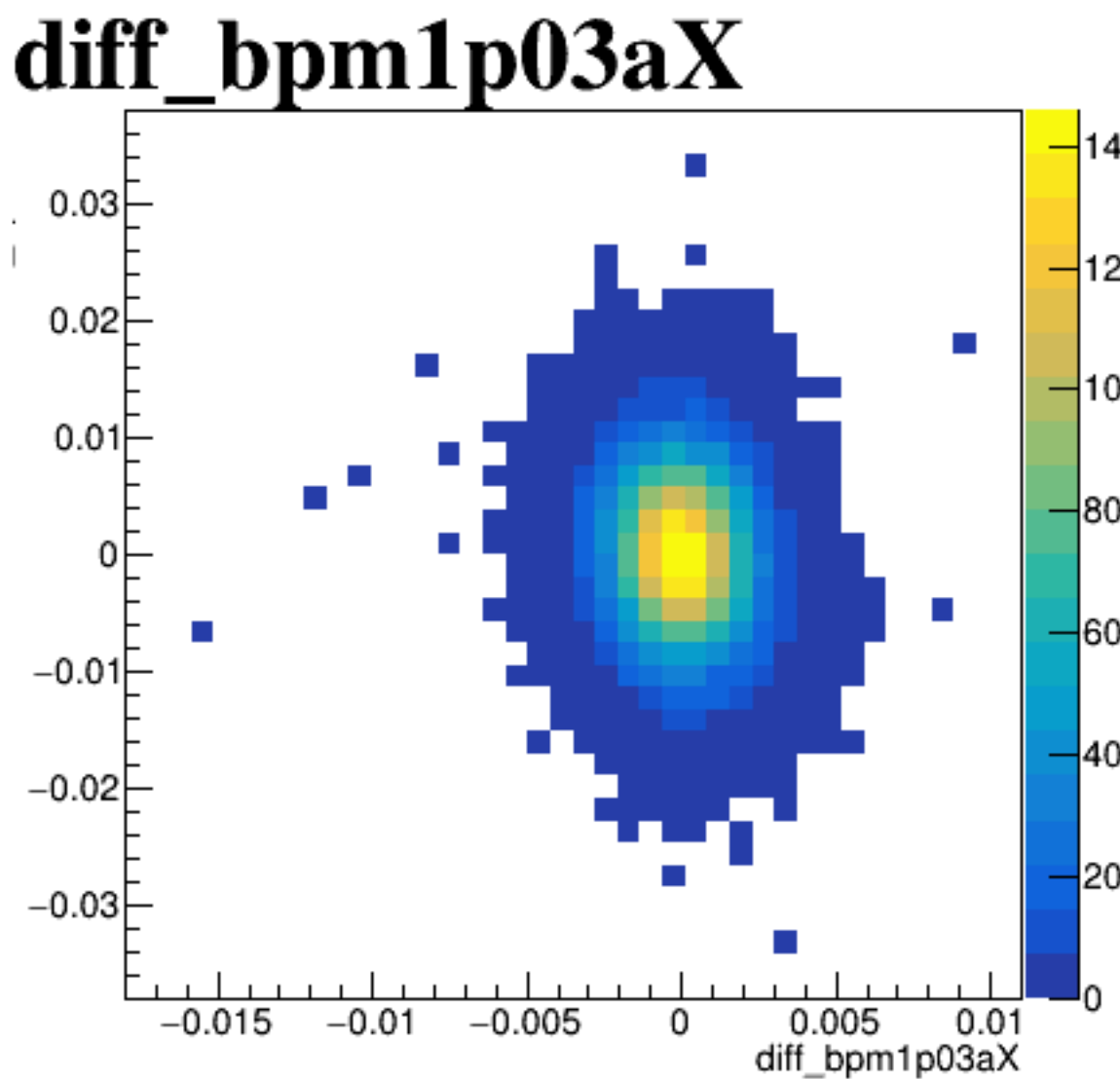
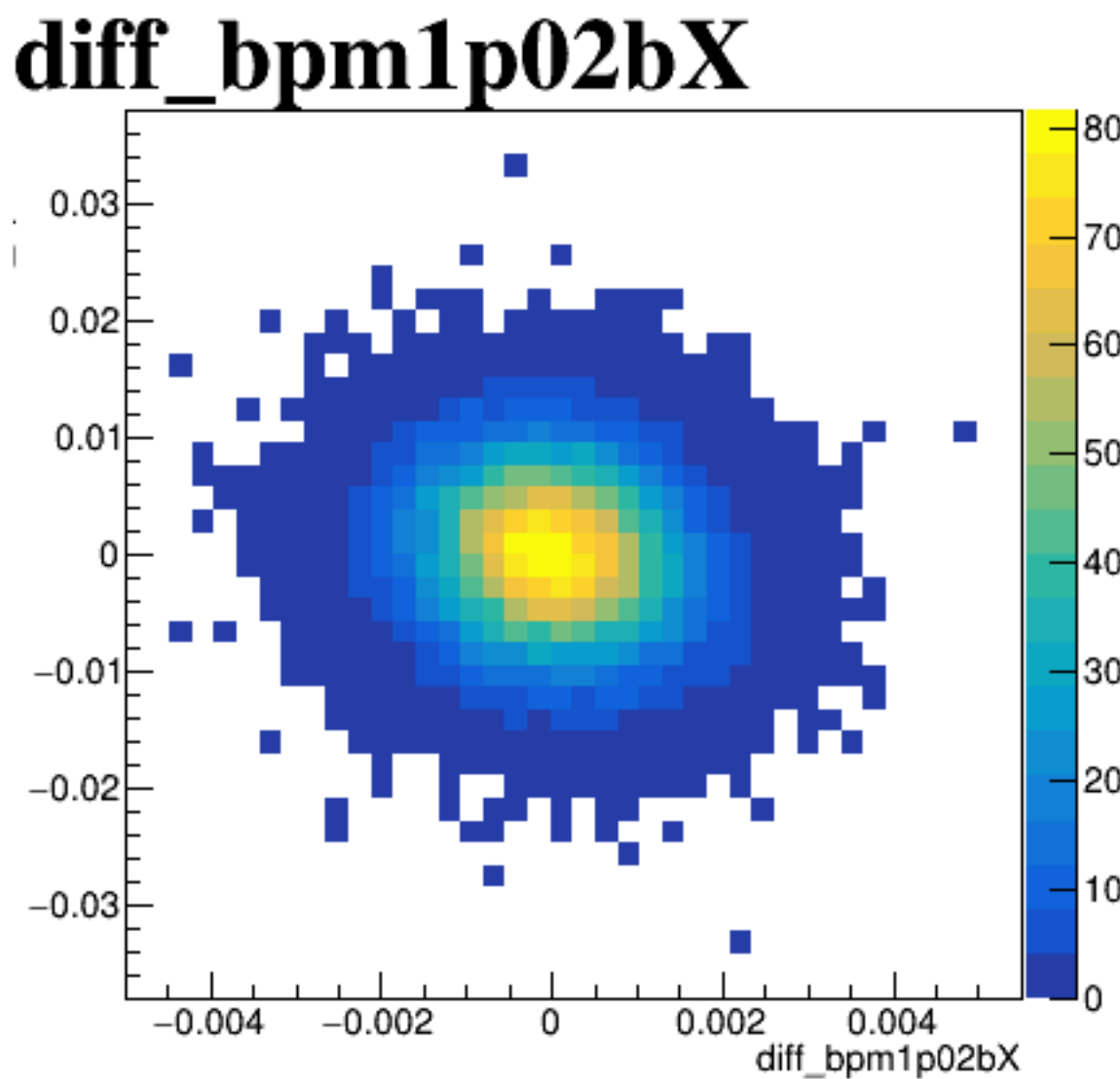
run7013_000_diff_bpm_mutual_correlation_fit_default.png

A scatter plot showing the relationship between diff_bpm12X (x-axis) and diff_bpm12X (y-axis). The plot displays a dense, elliptical cloud of points centered around the origin (0,0). The x-axis ranges from -0.3 to 0.3, and the y-axis ranges from -0.03 to 0.03. The points are most concentrated in the central region, forming a dense, elongated ellipse.

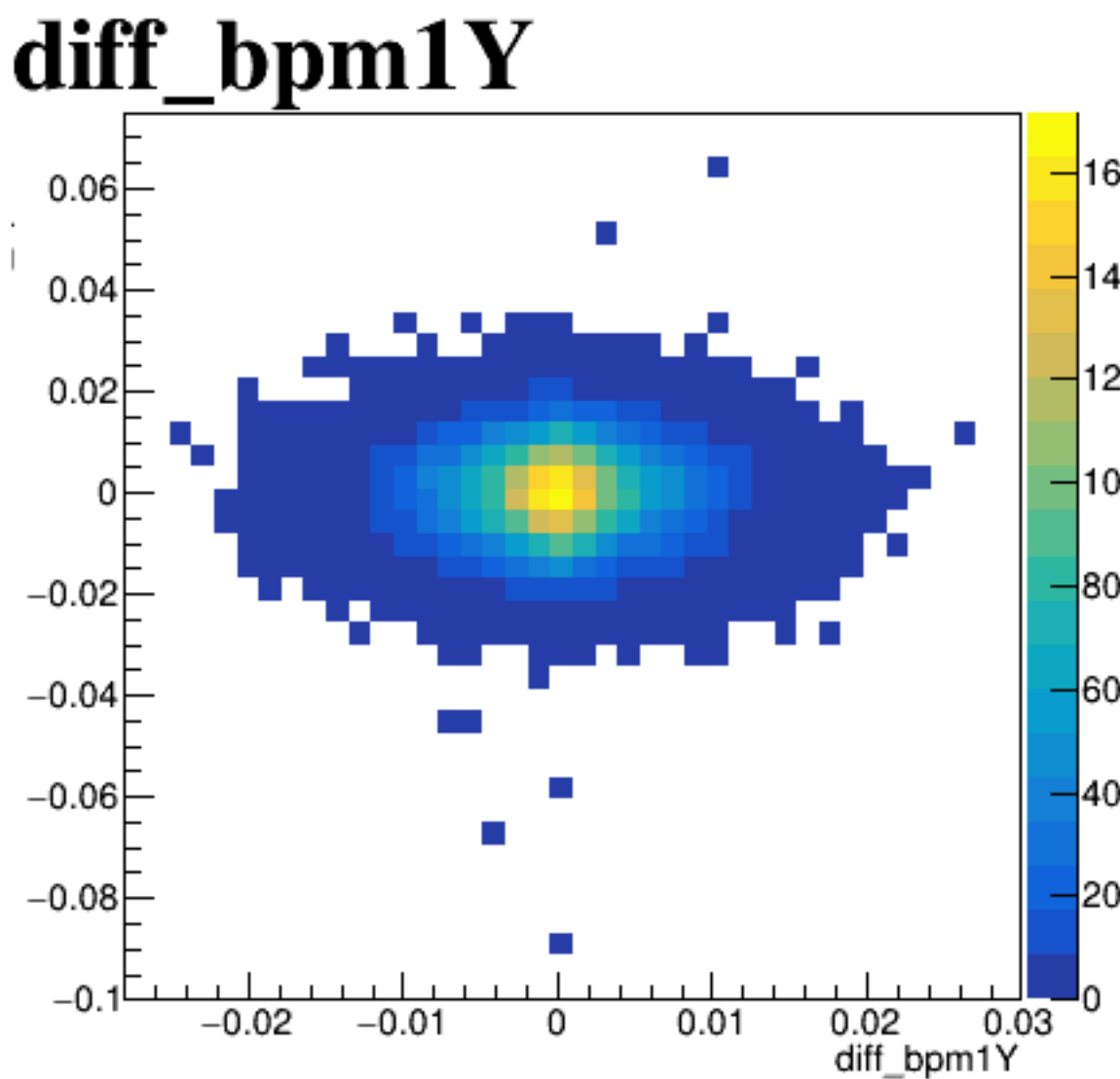
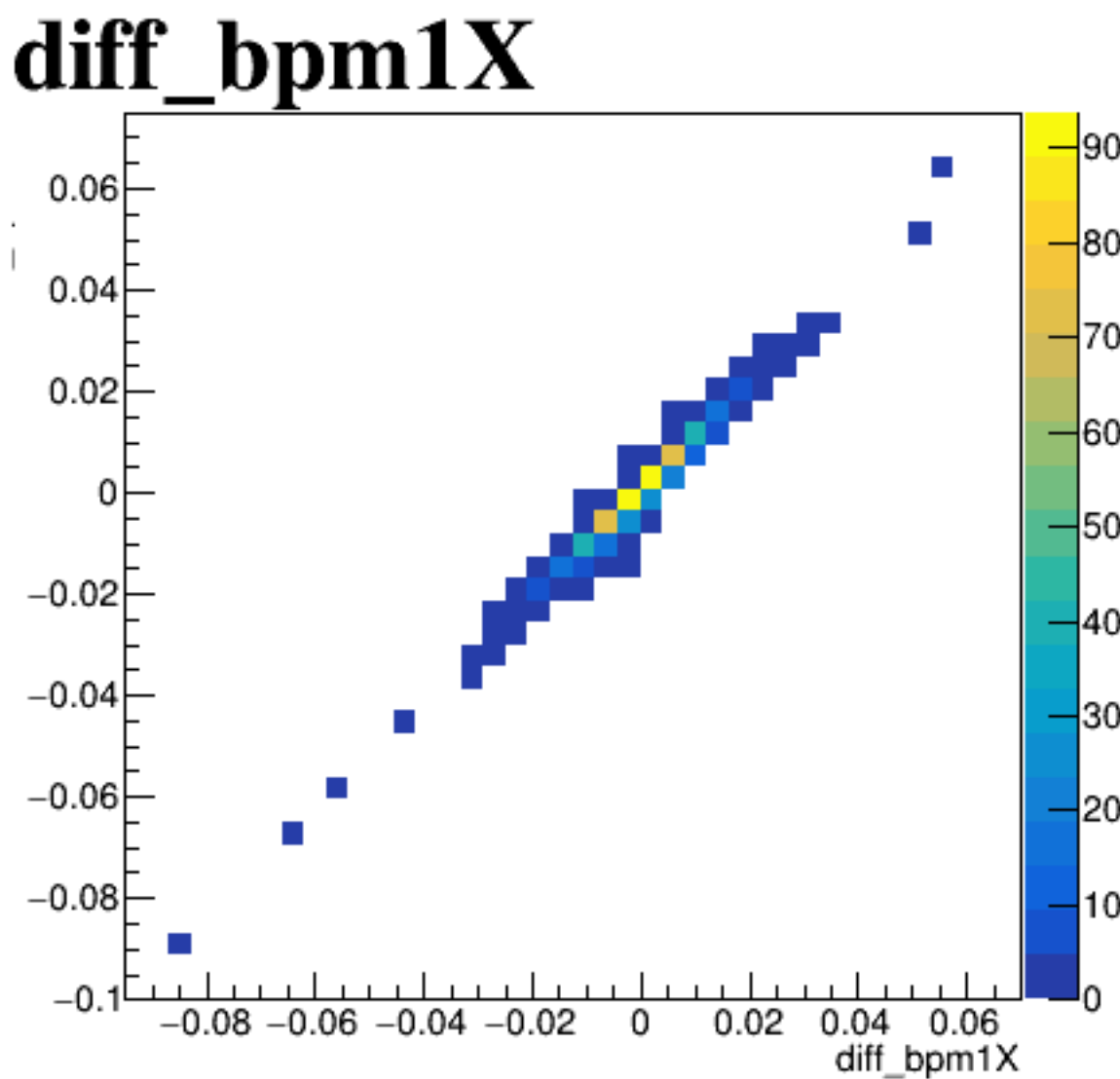
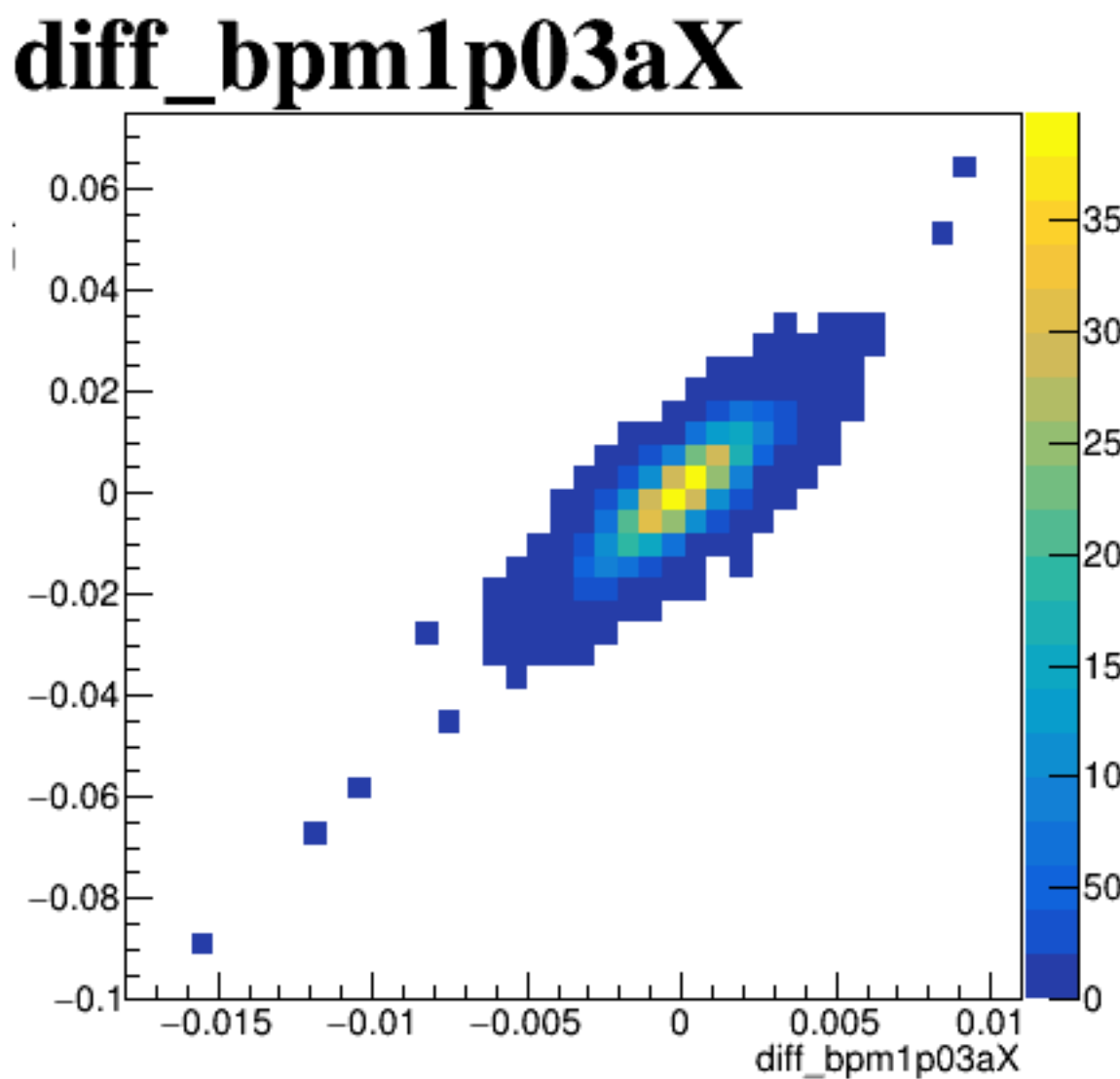
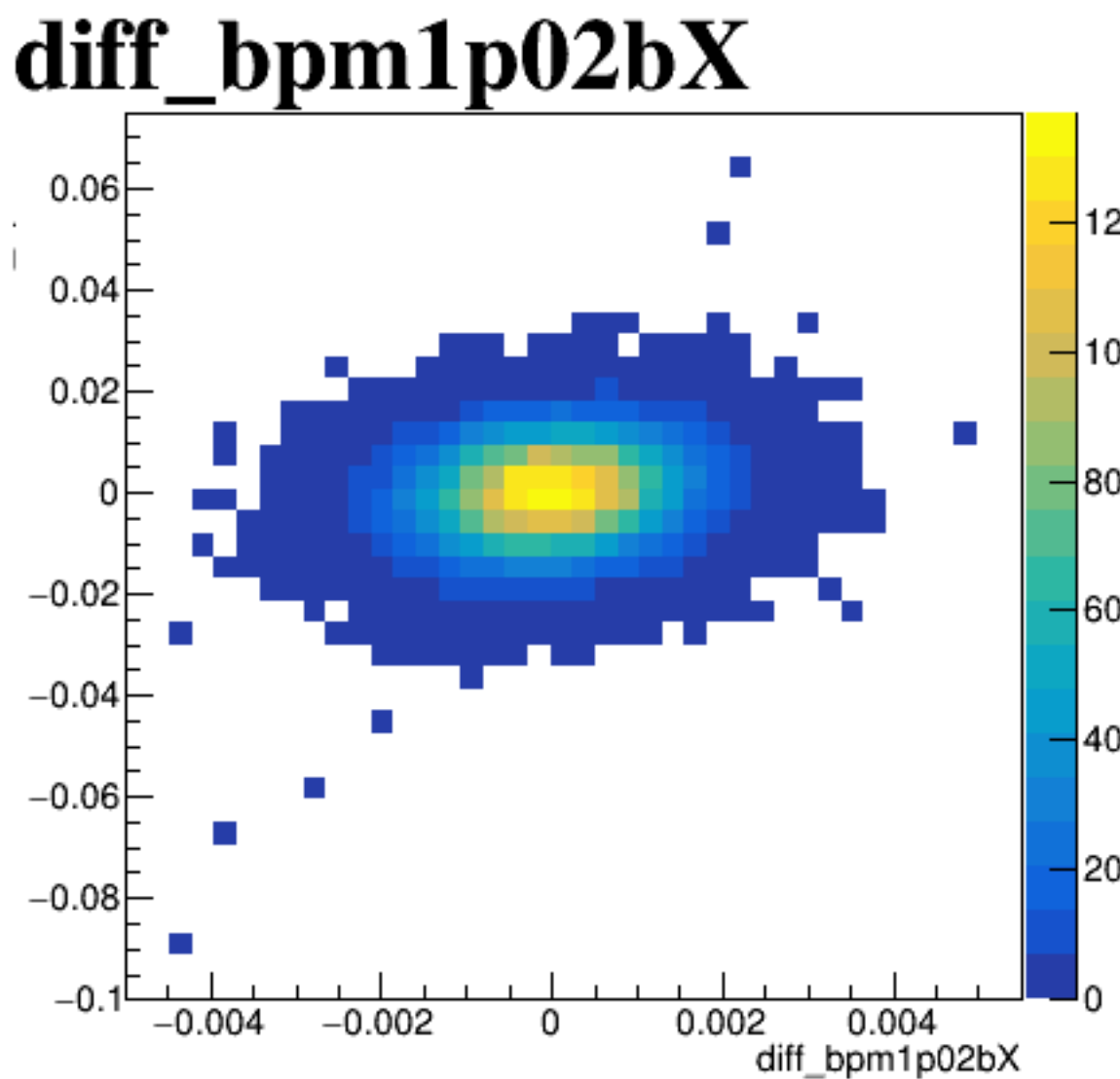
diff_bpm4aX



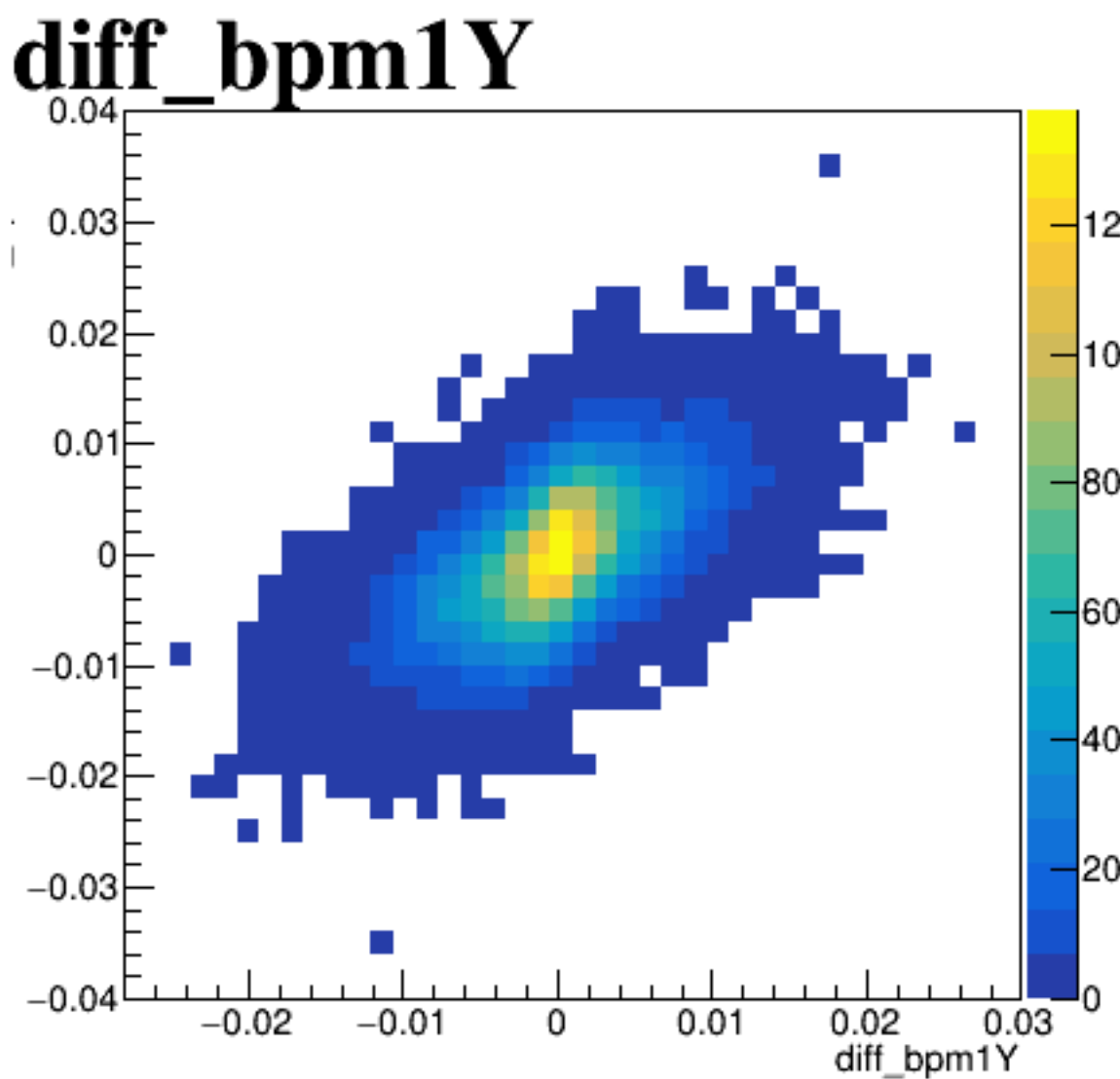
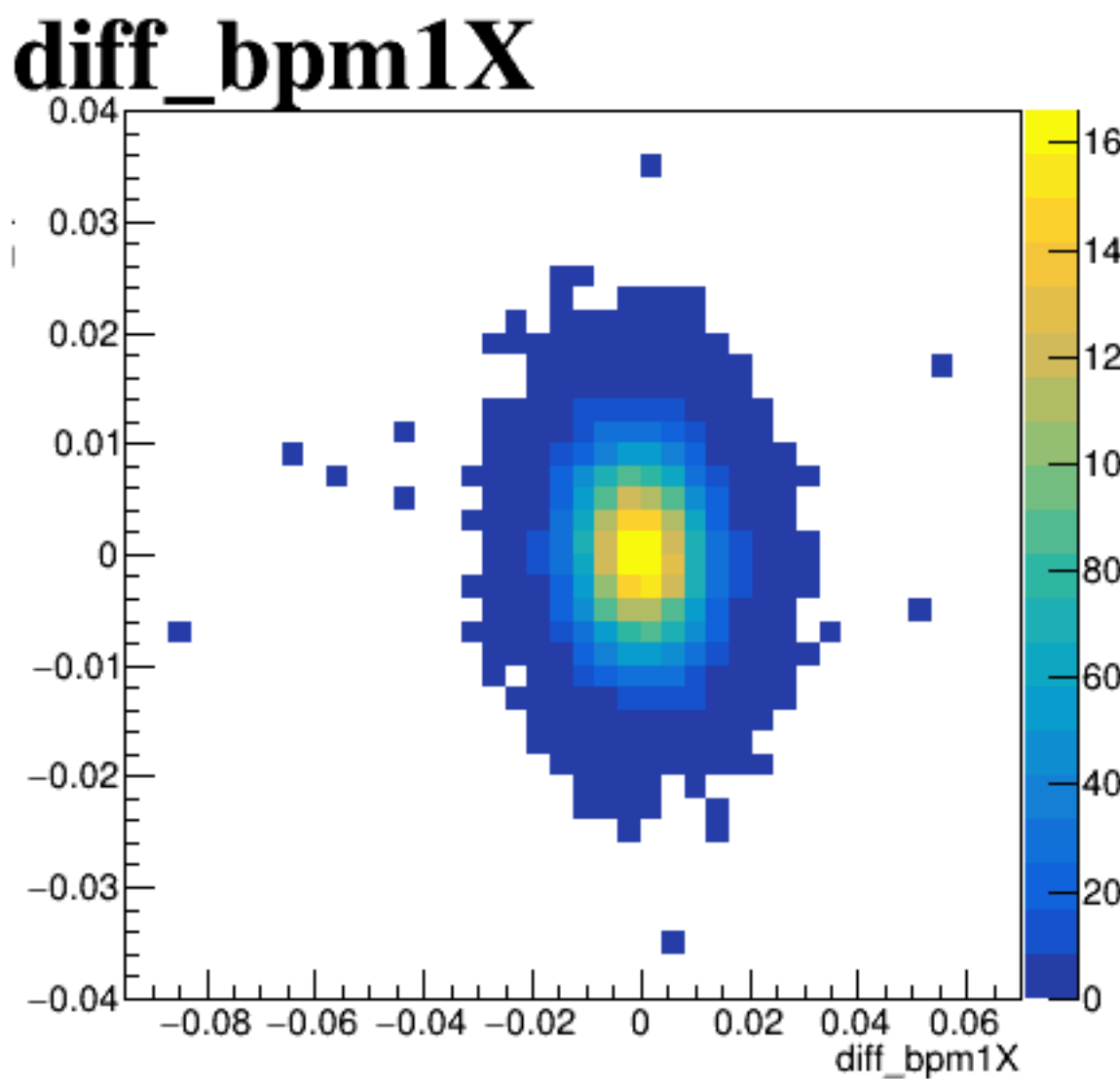
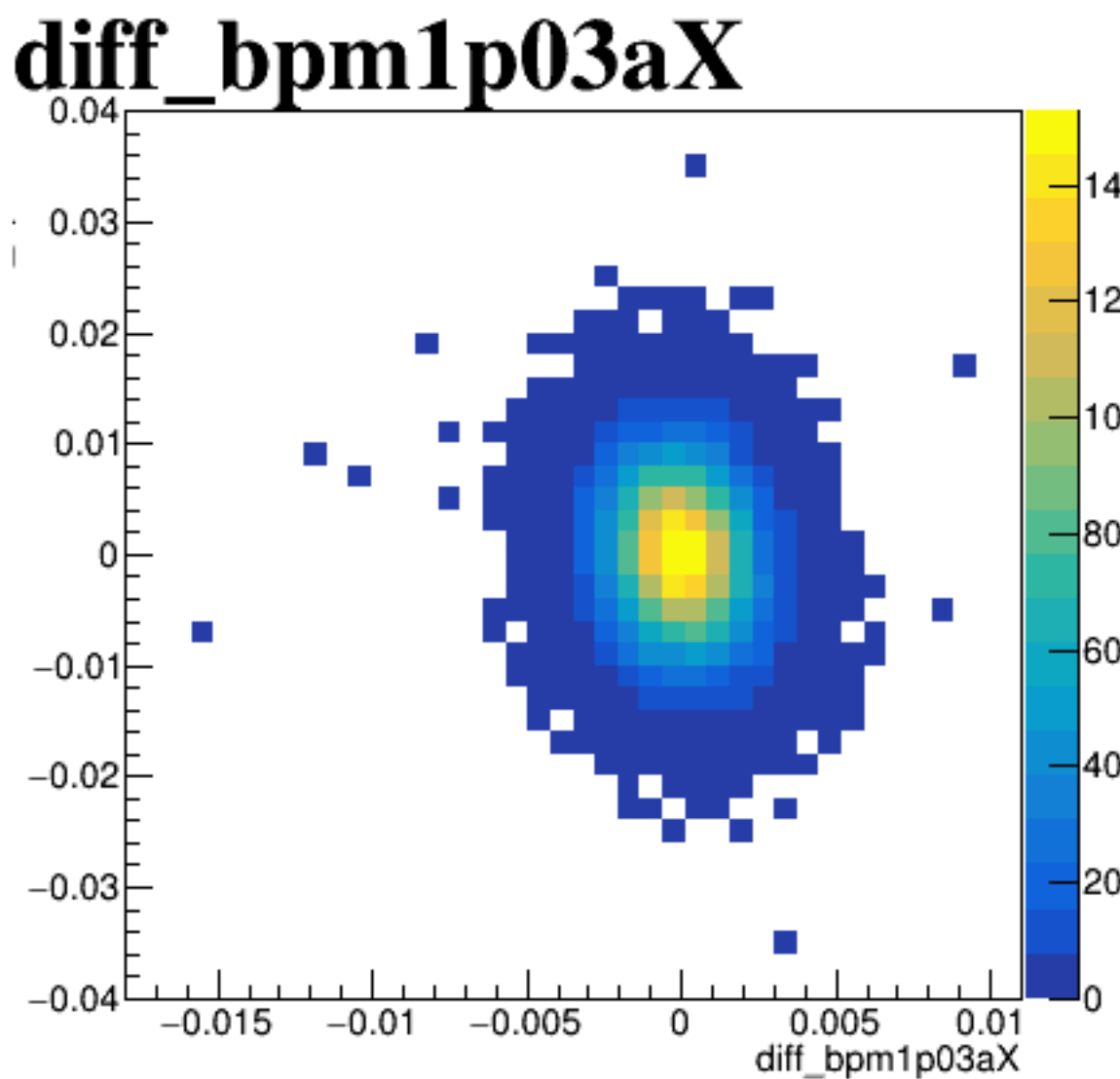
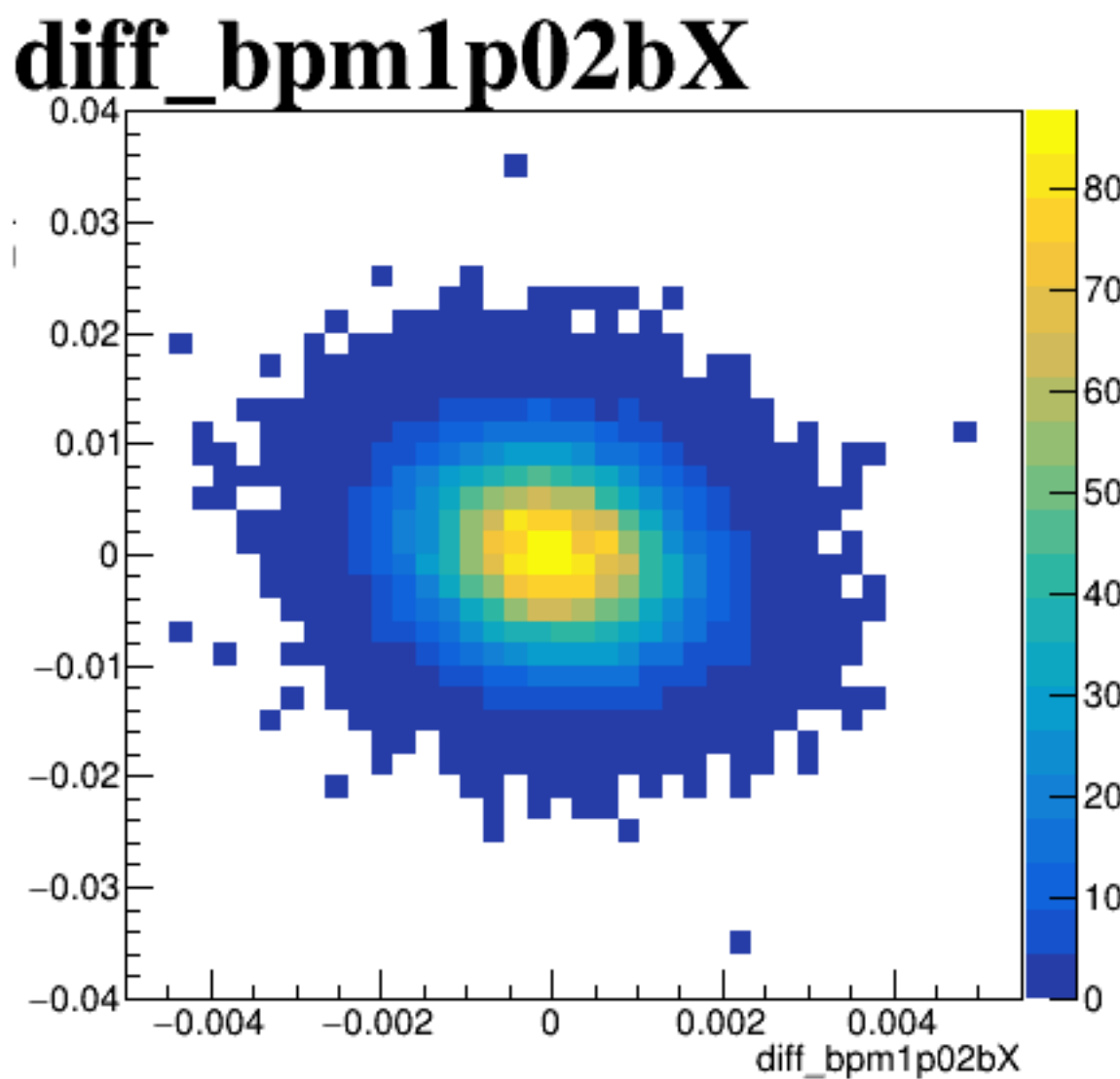
diff_bpm4aY



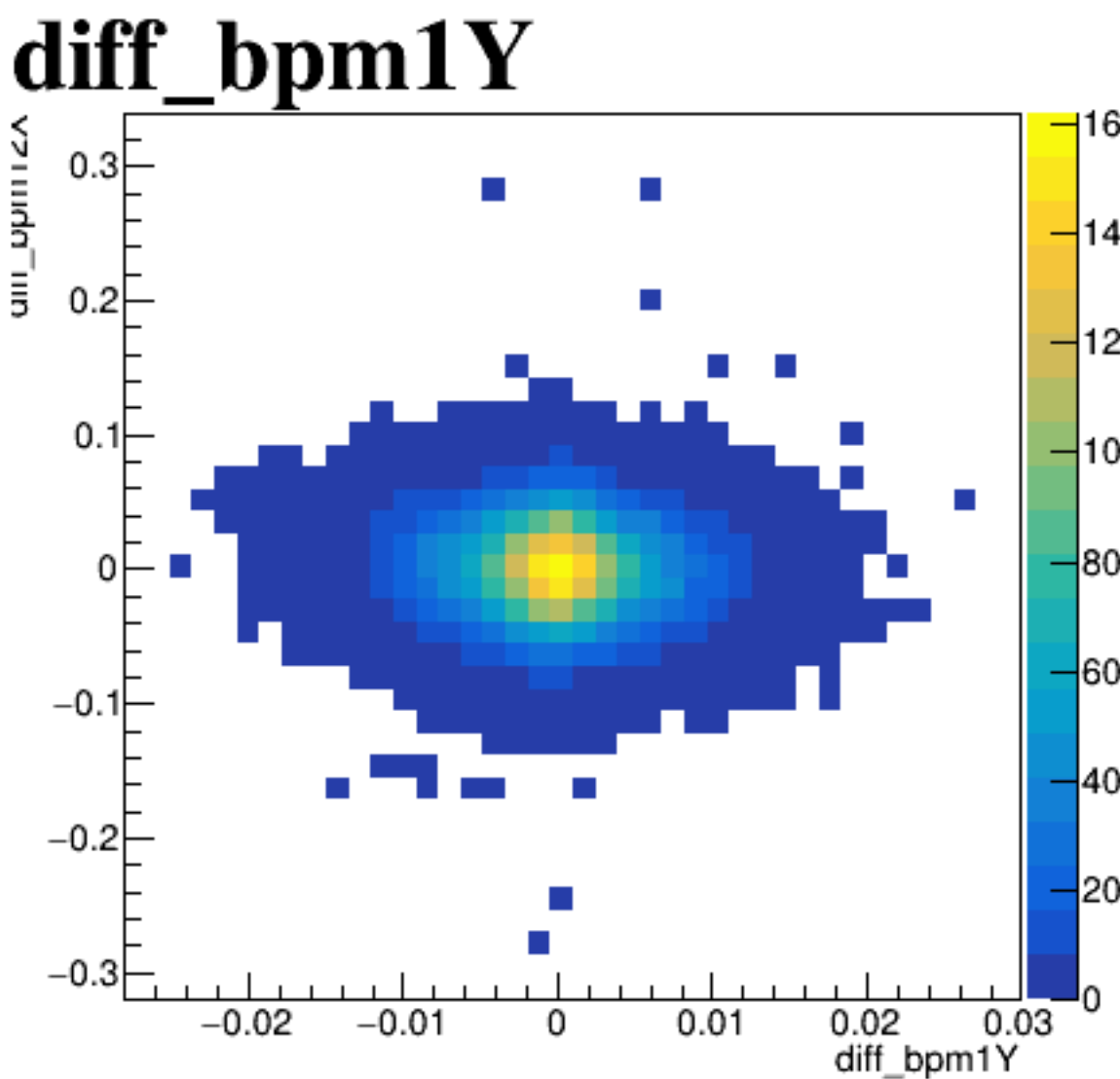
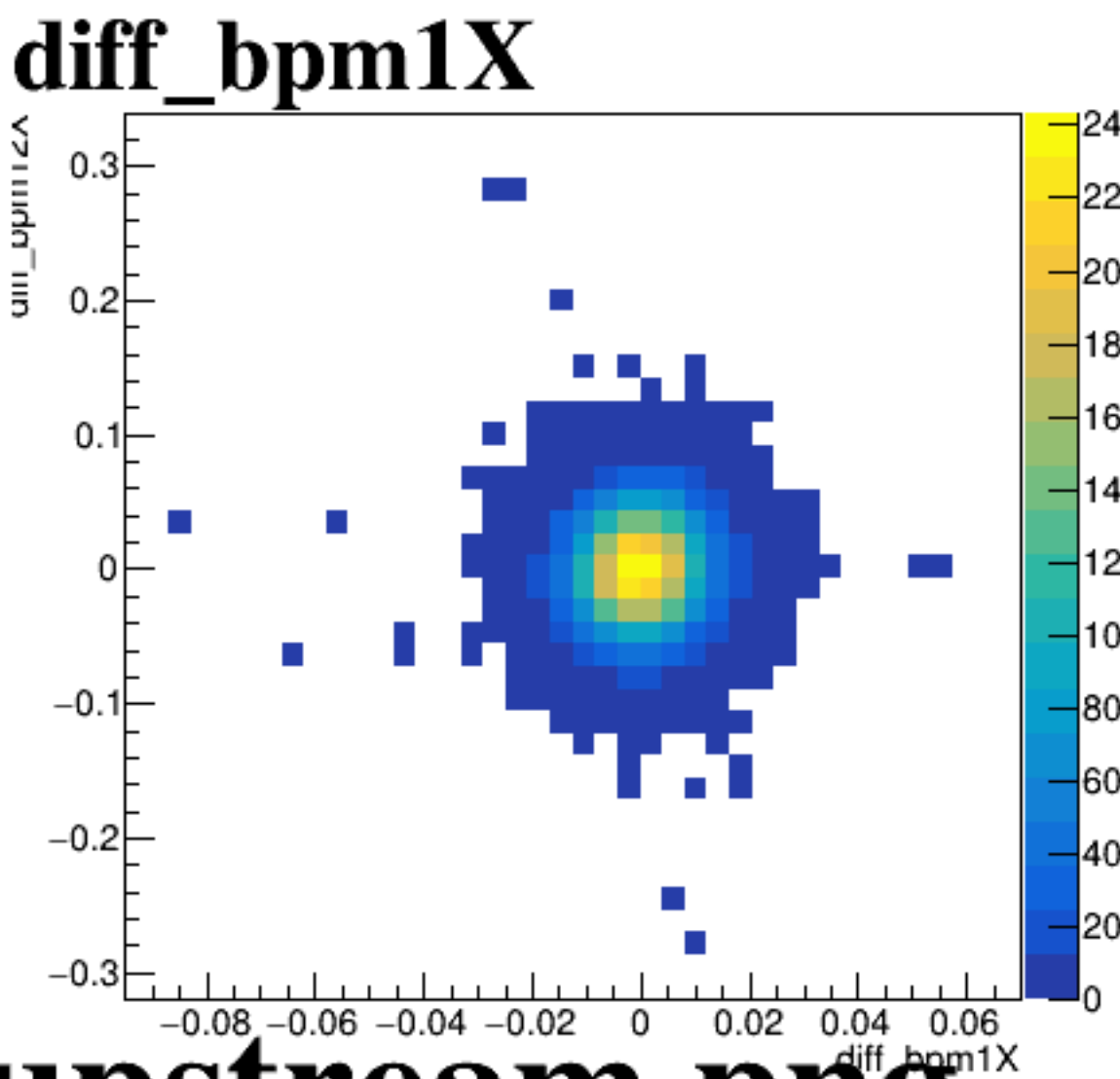
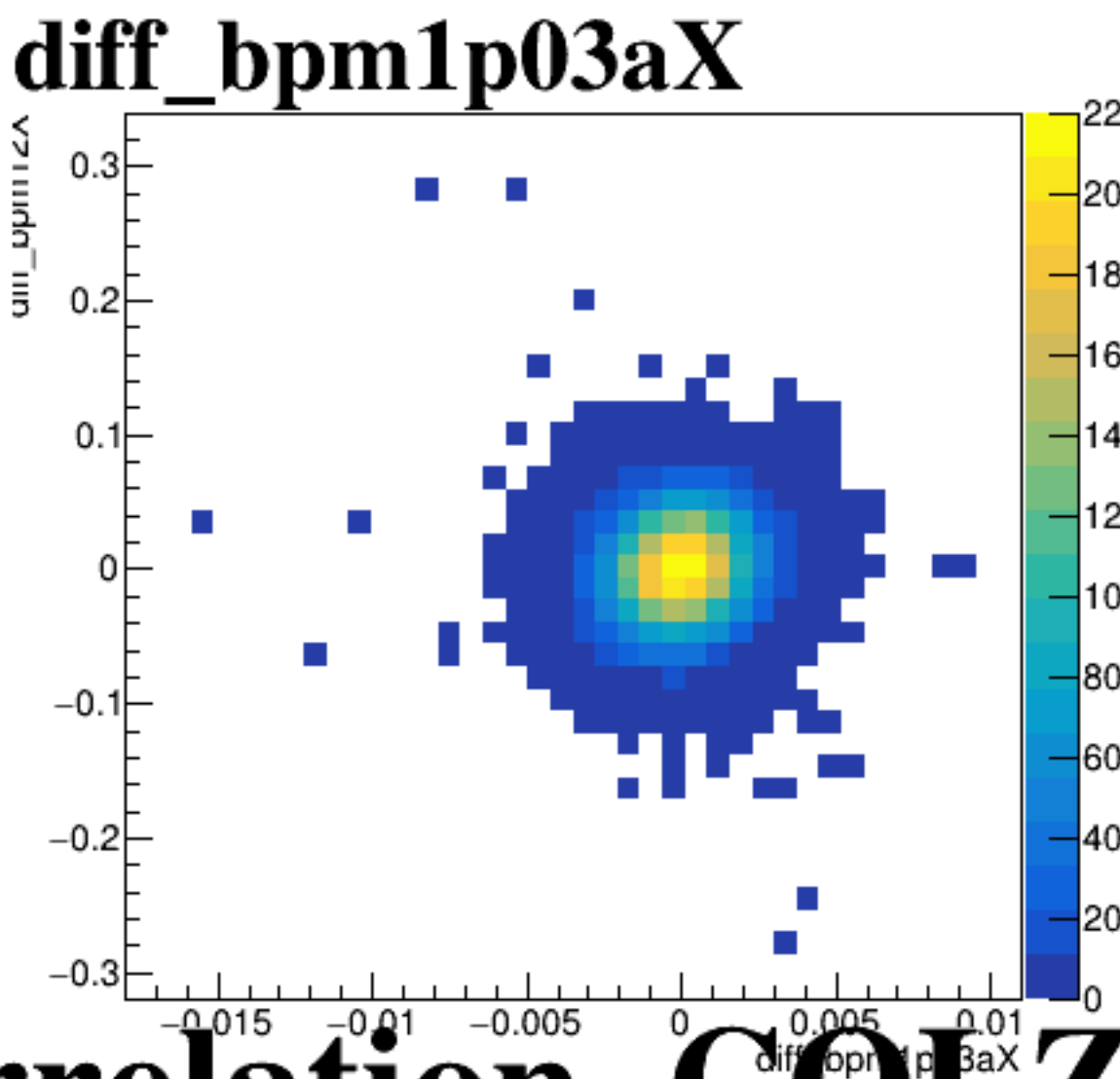
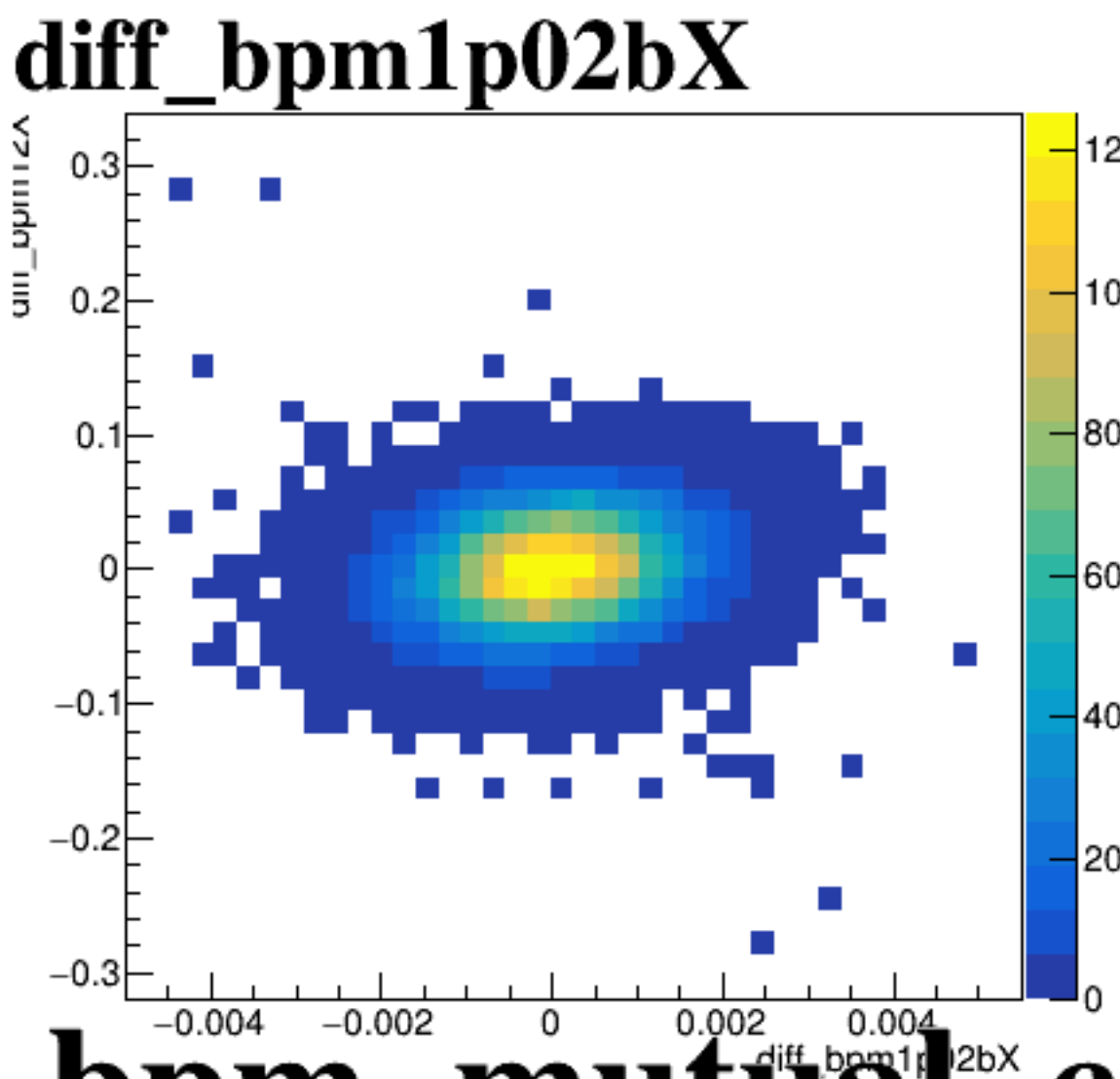
diff_bpm4eX



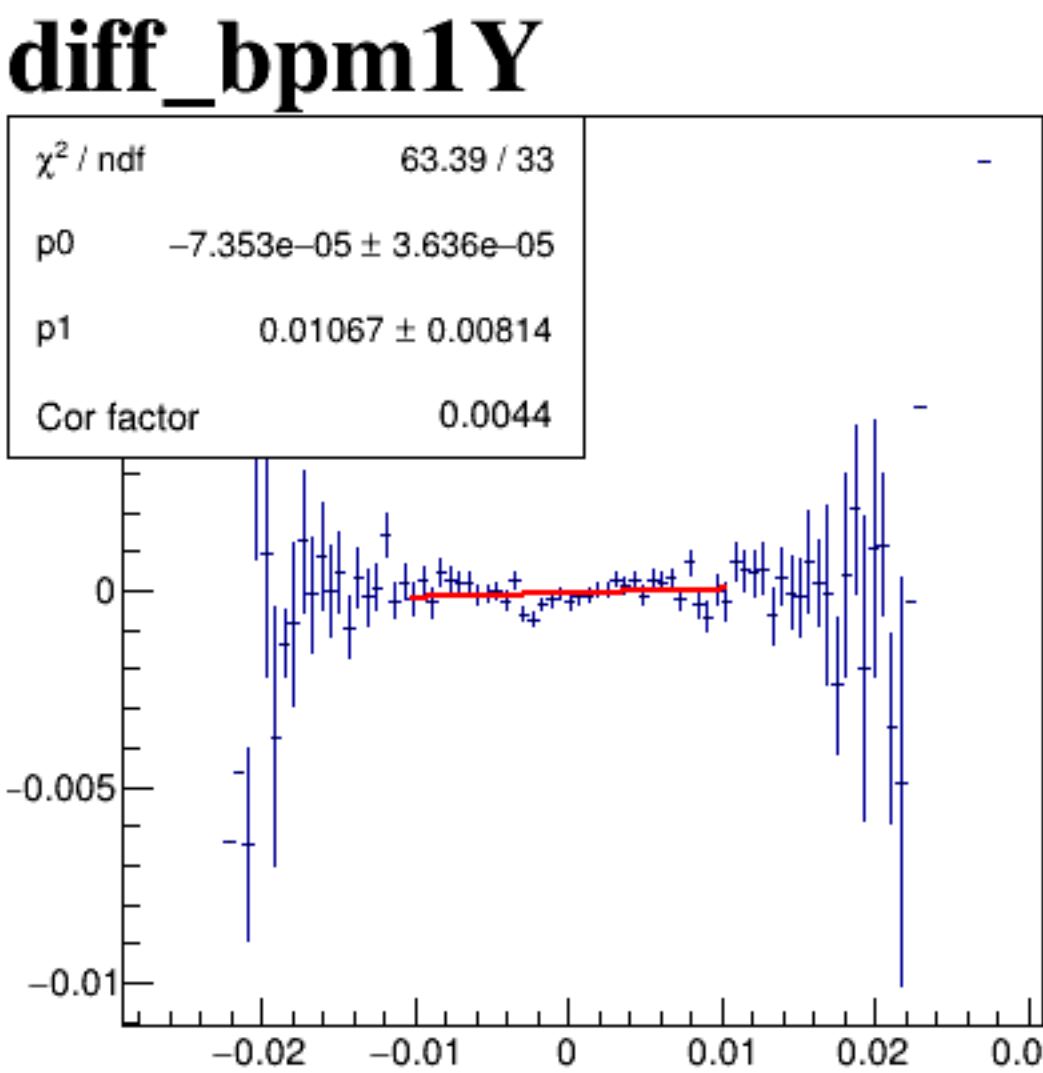
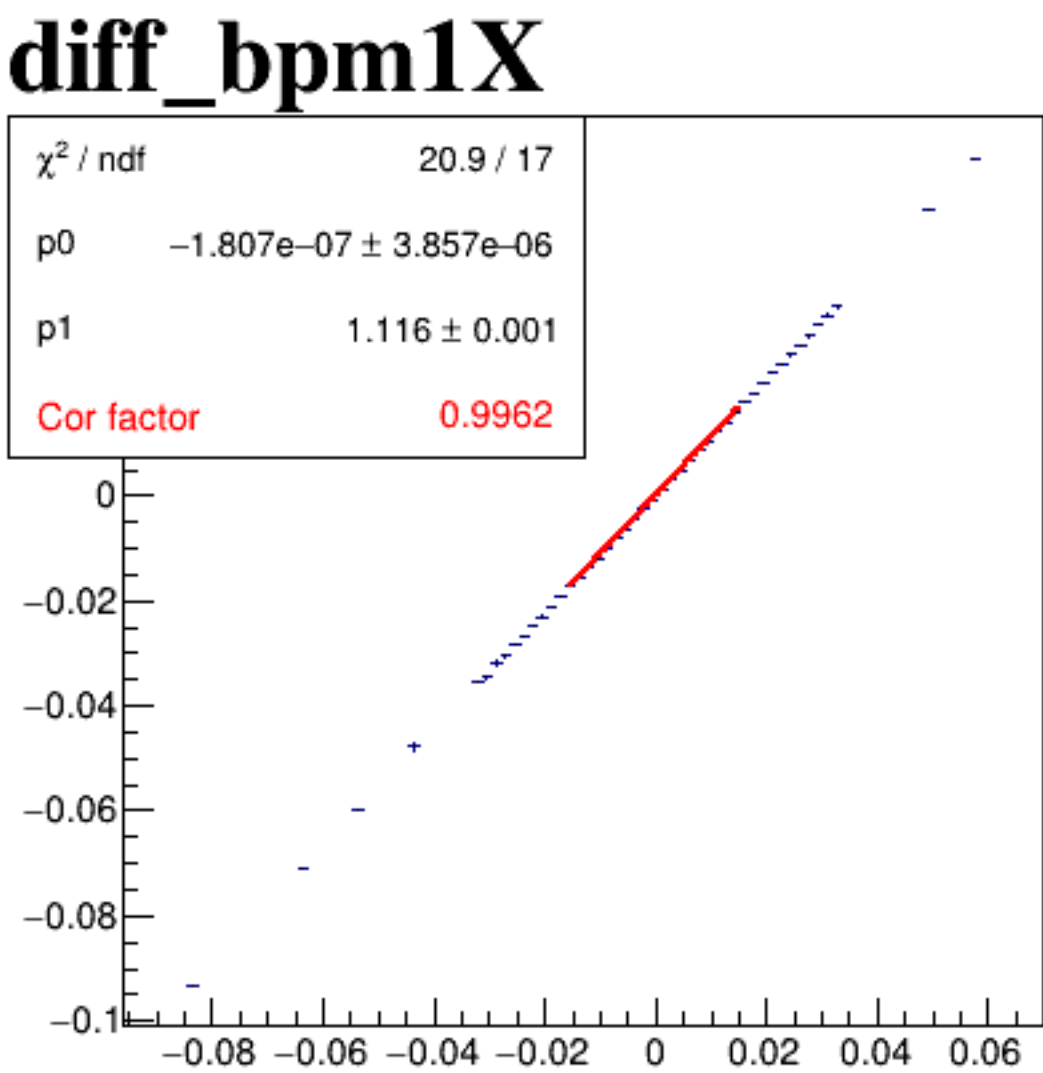
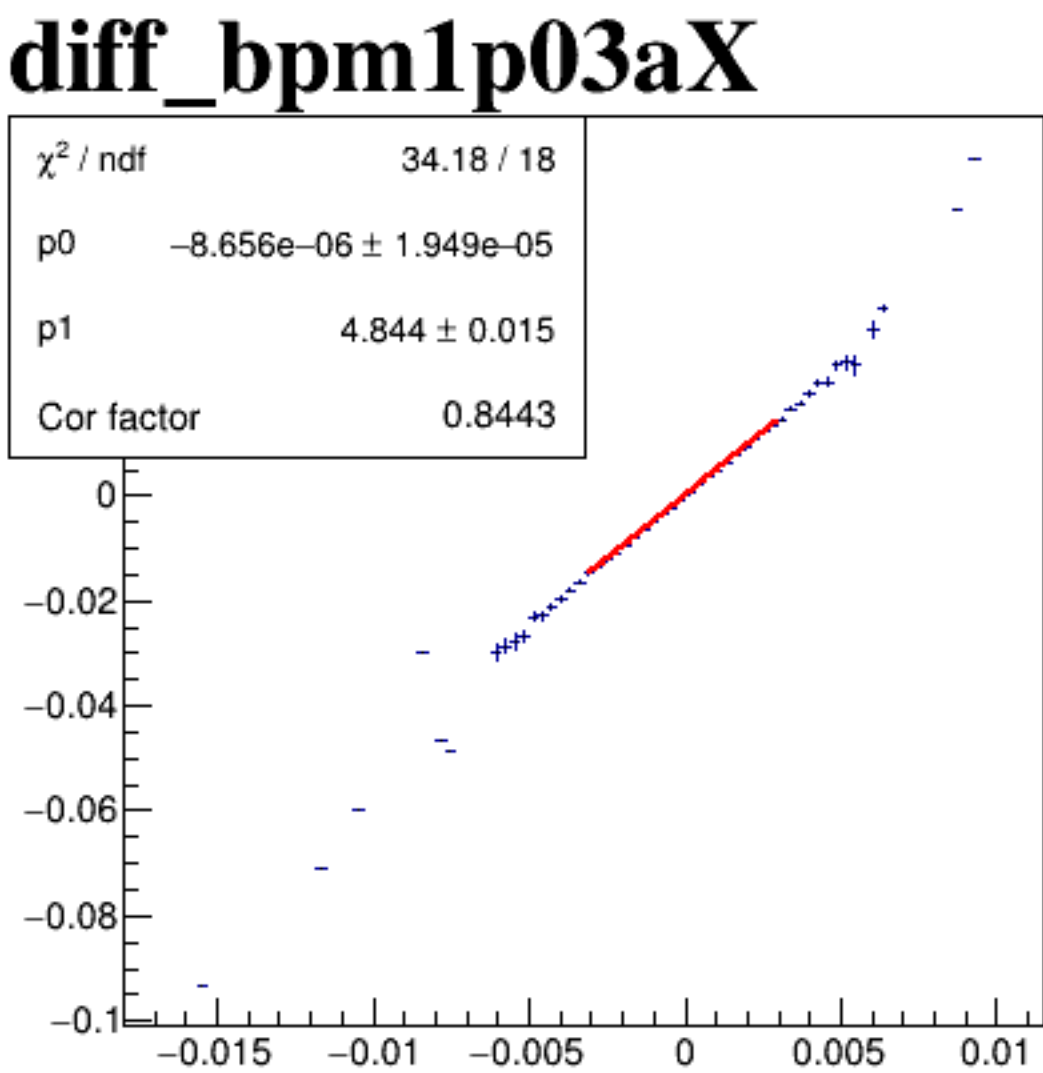
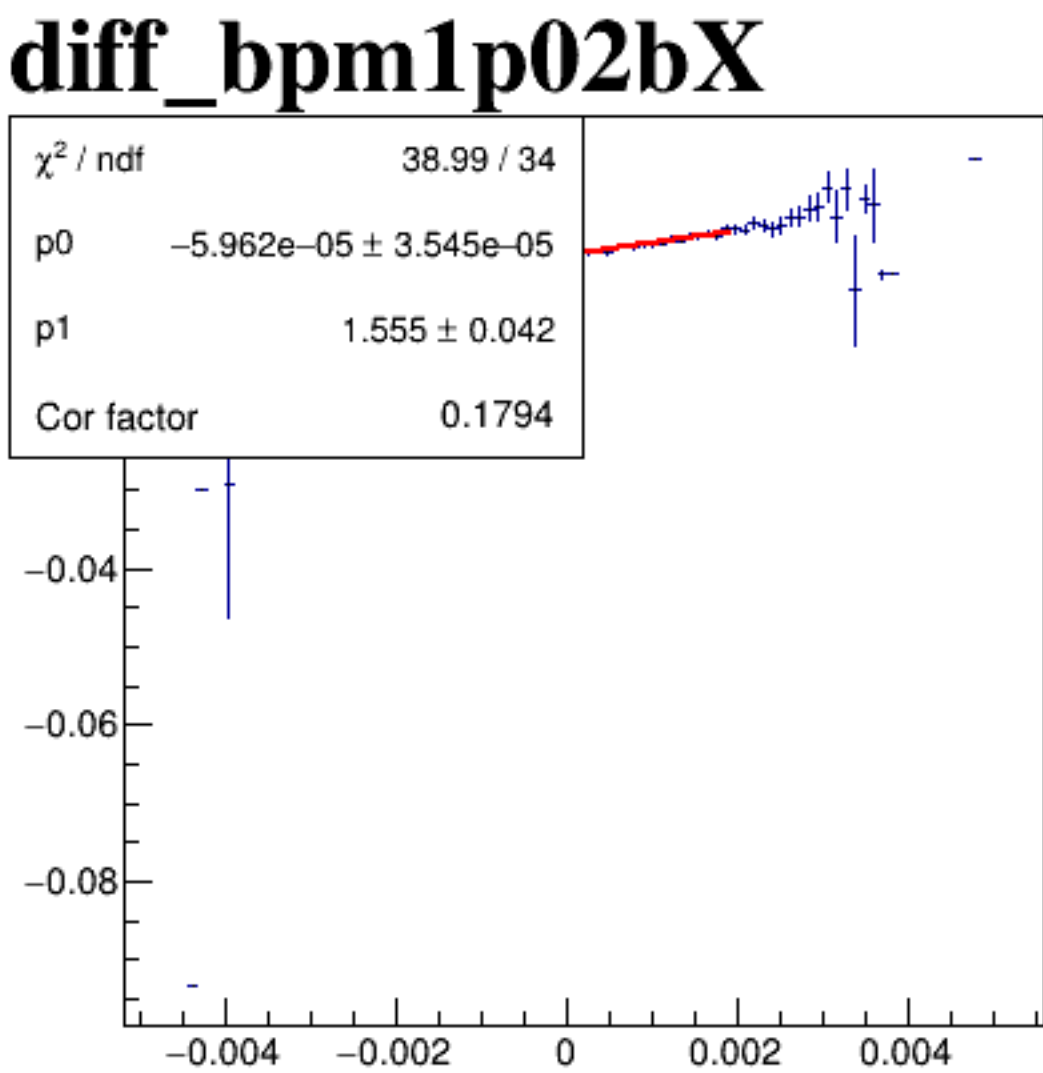
diff_bpm4eY



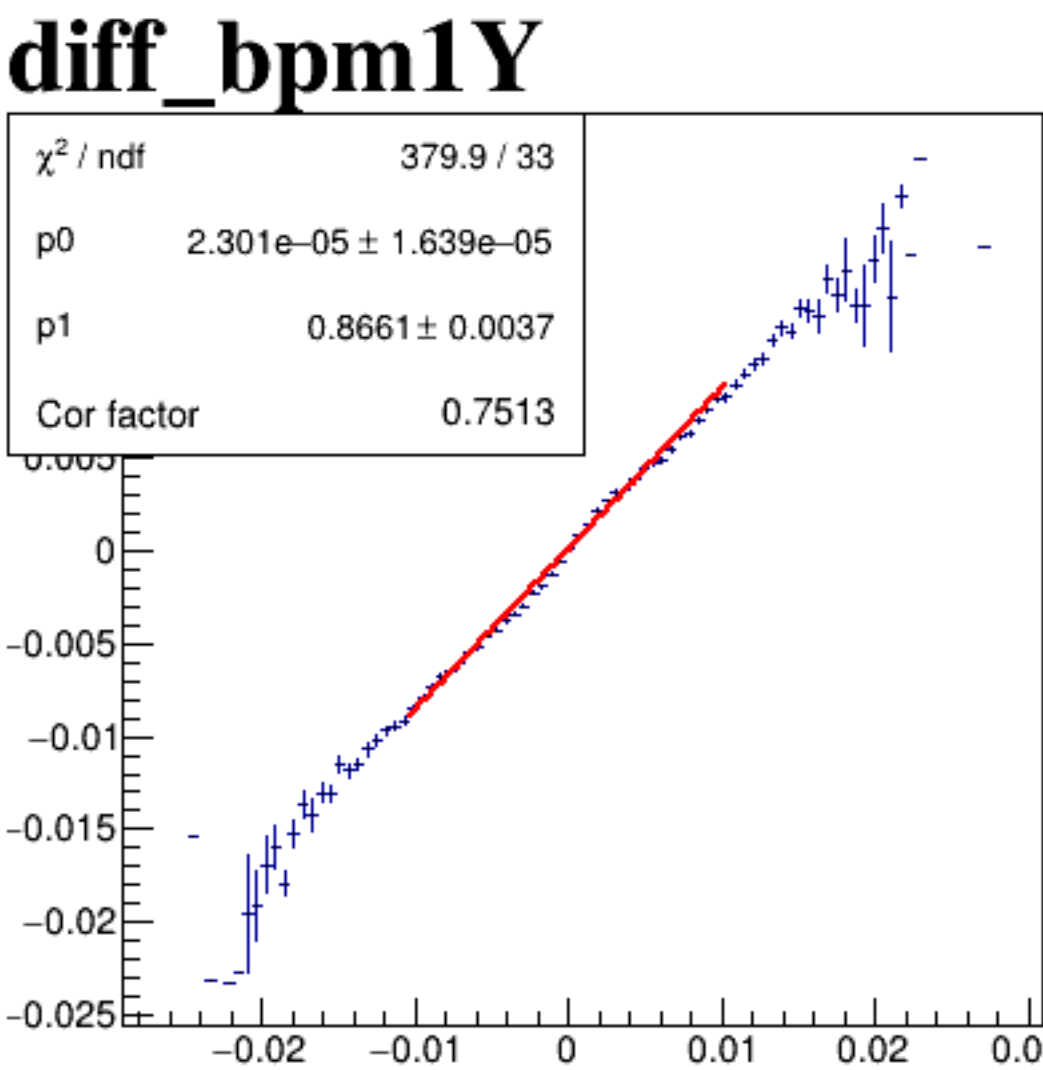
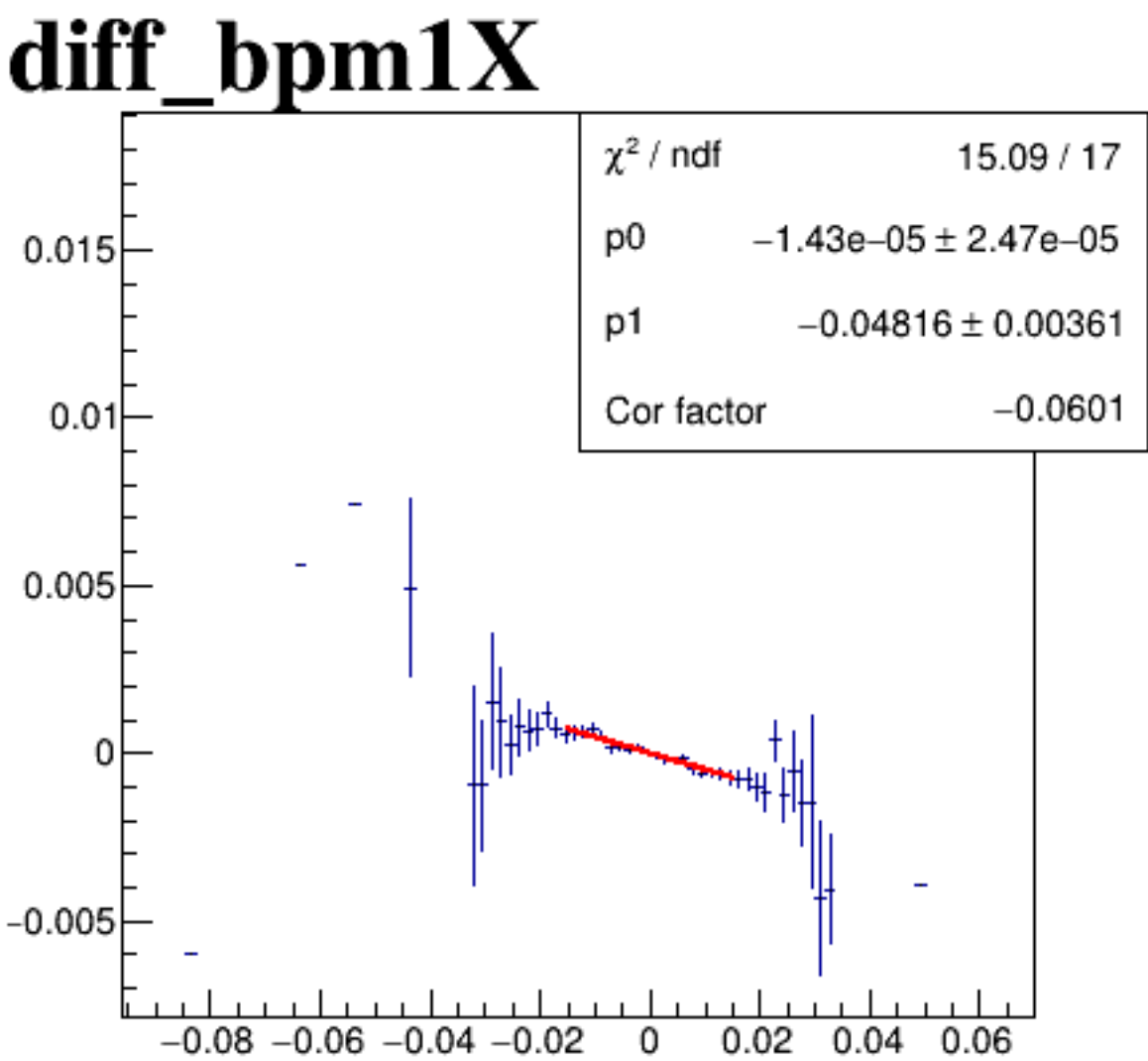
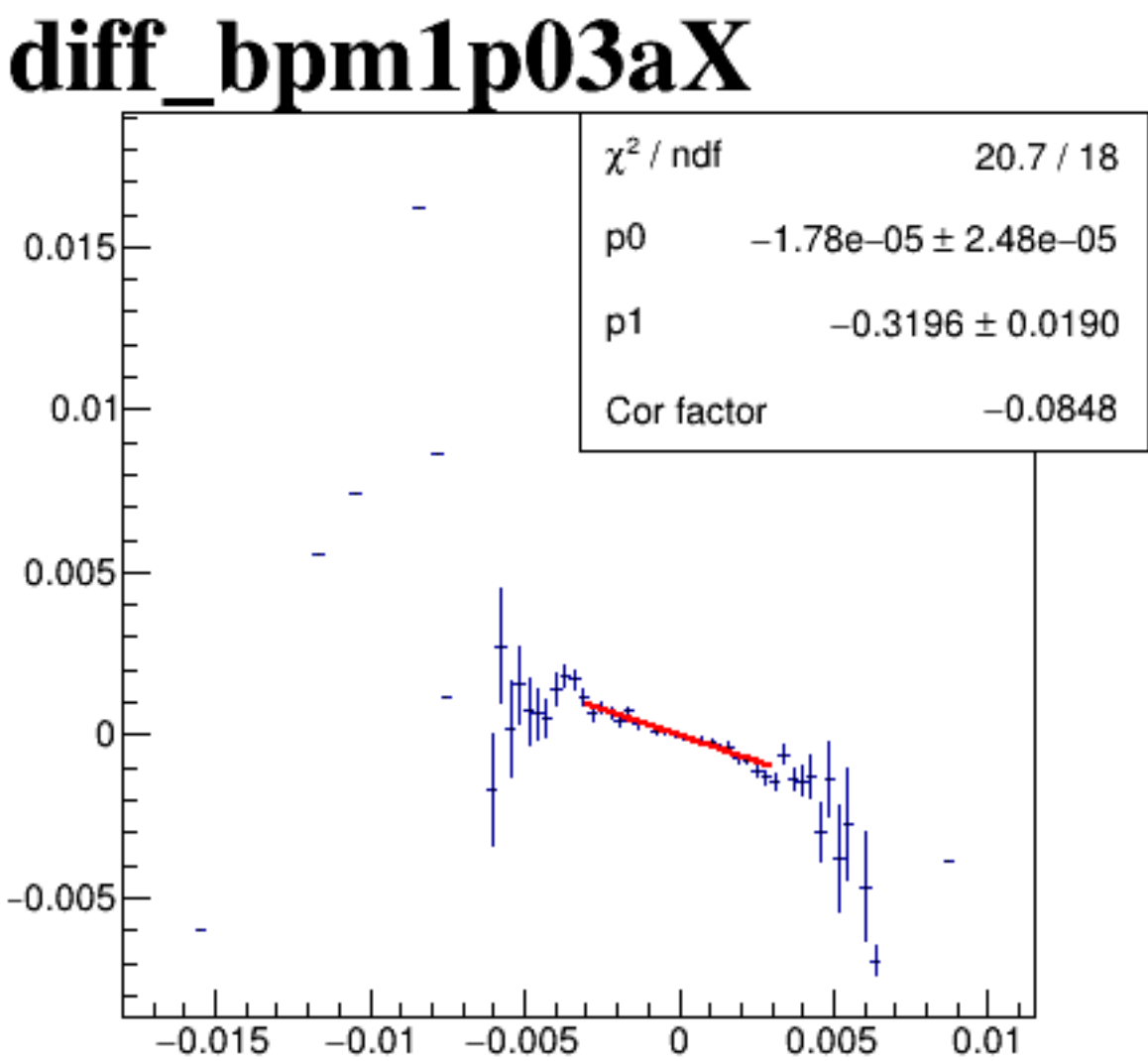
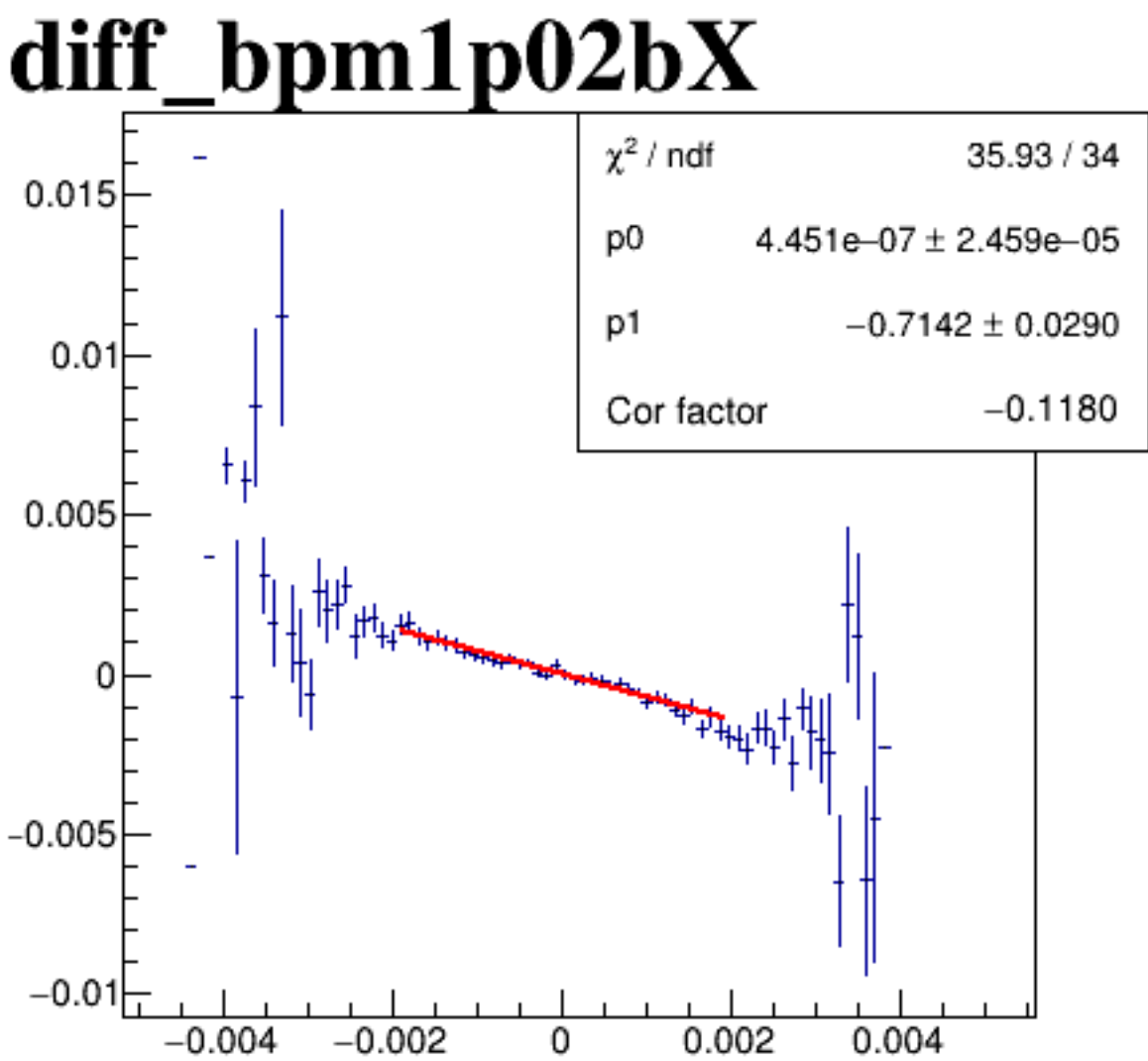
diff_bpm12X



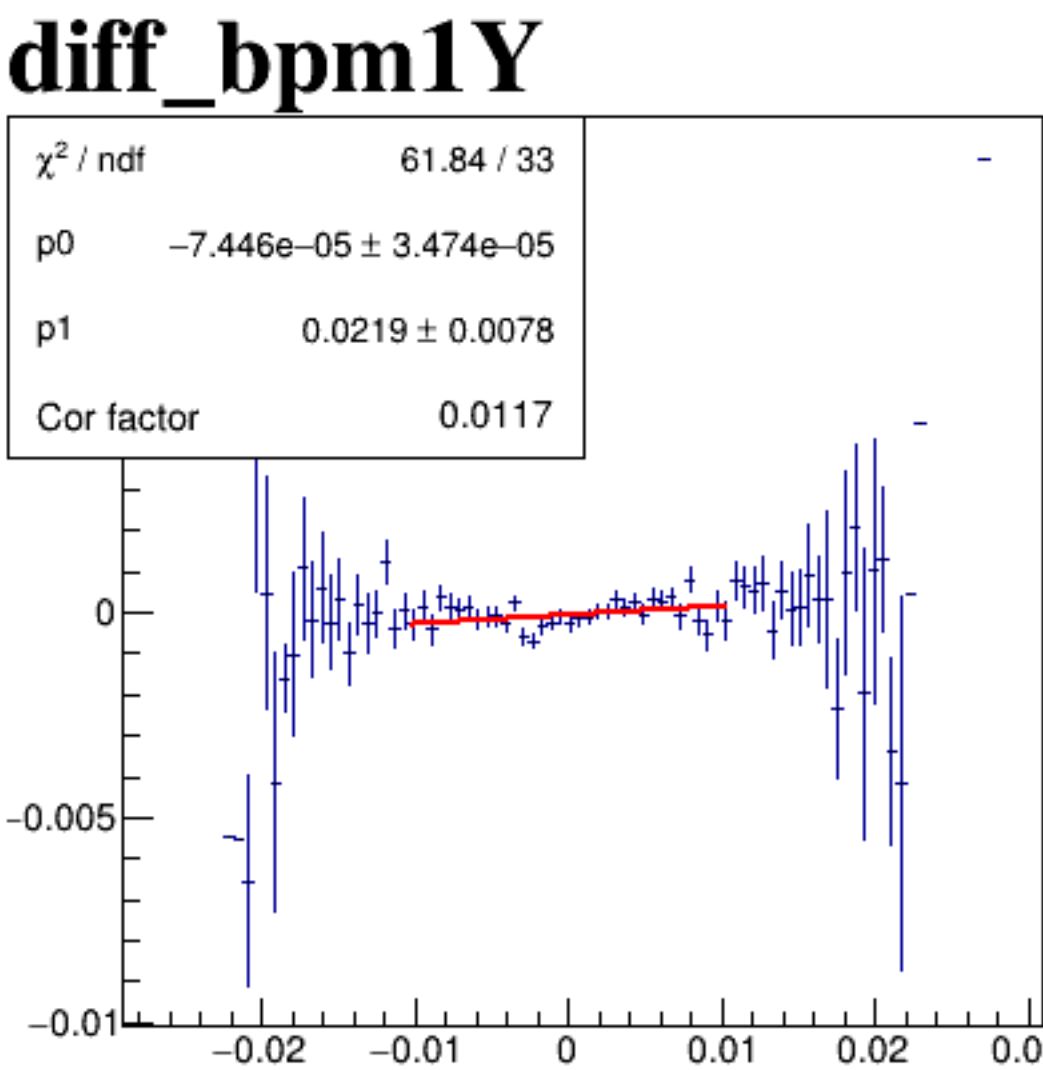
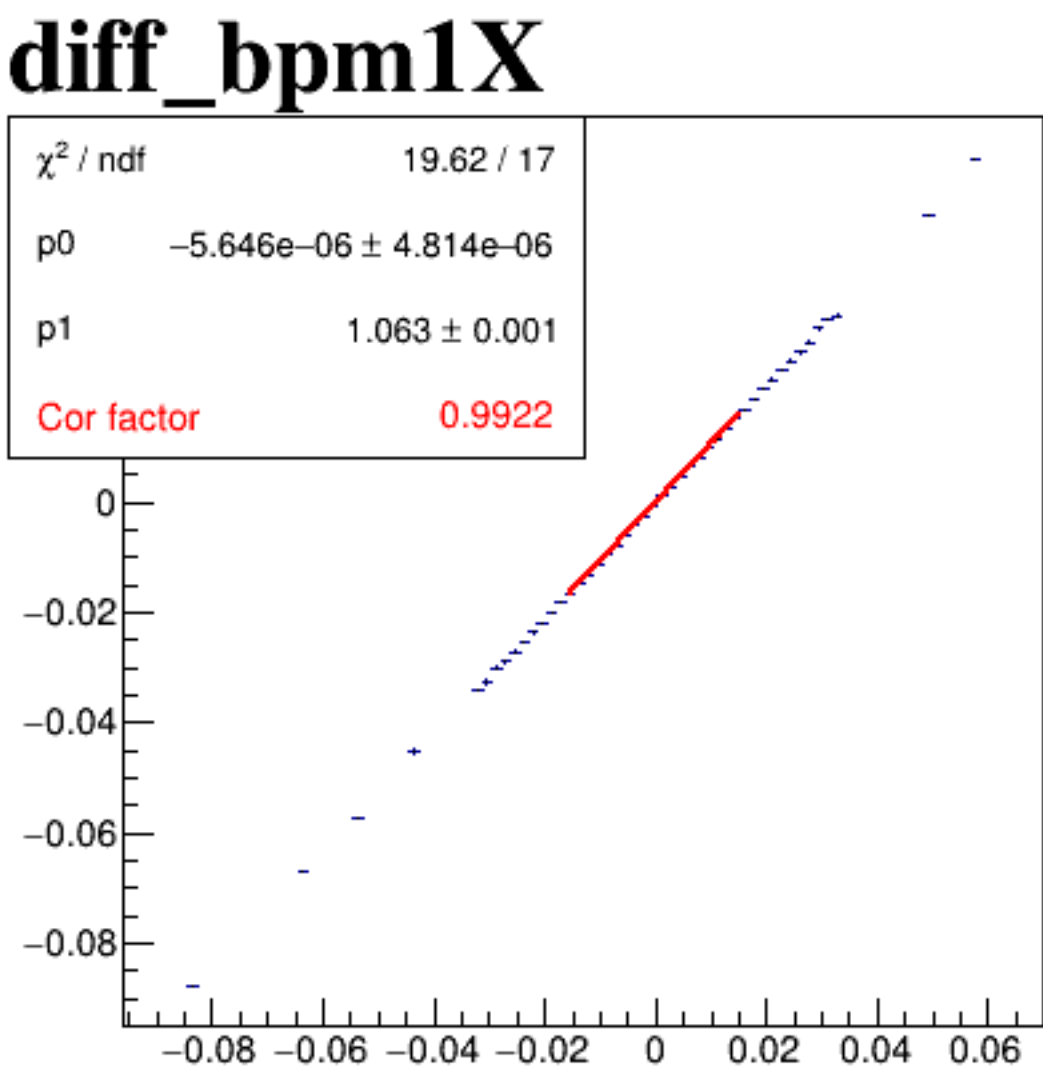
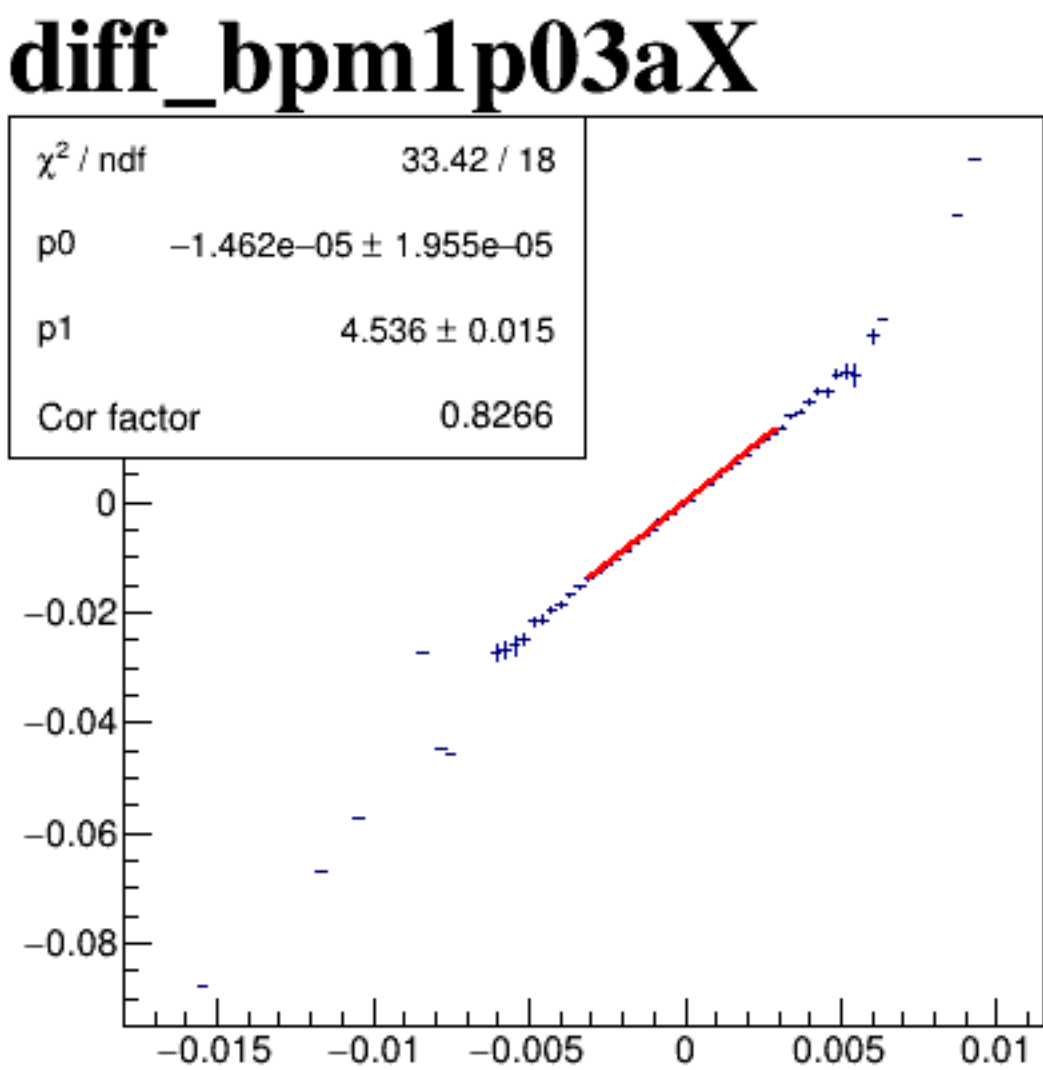
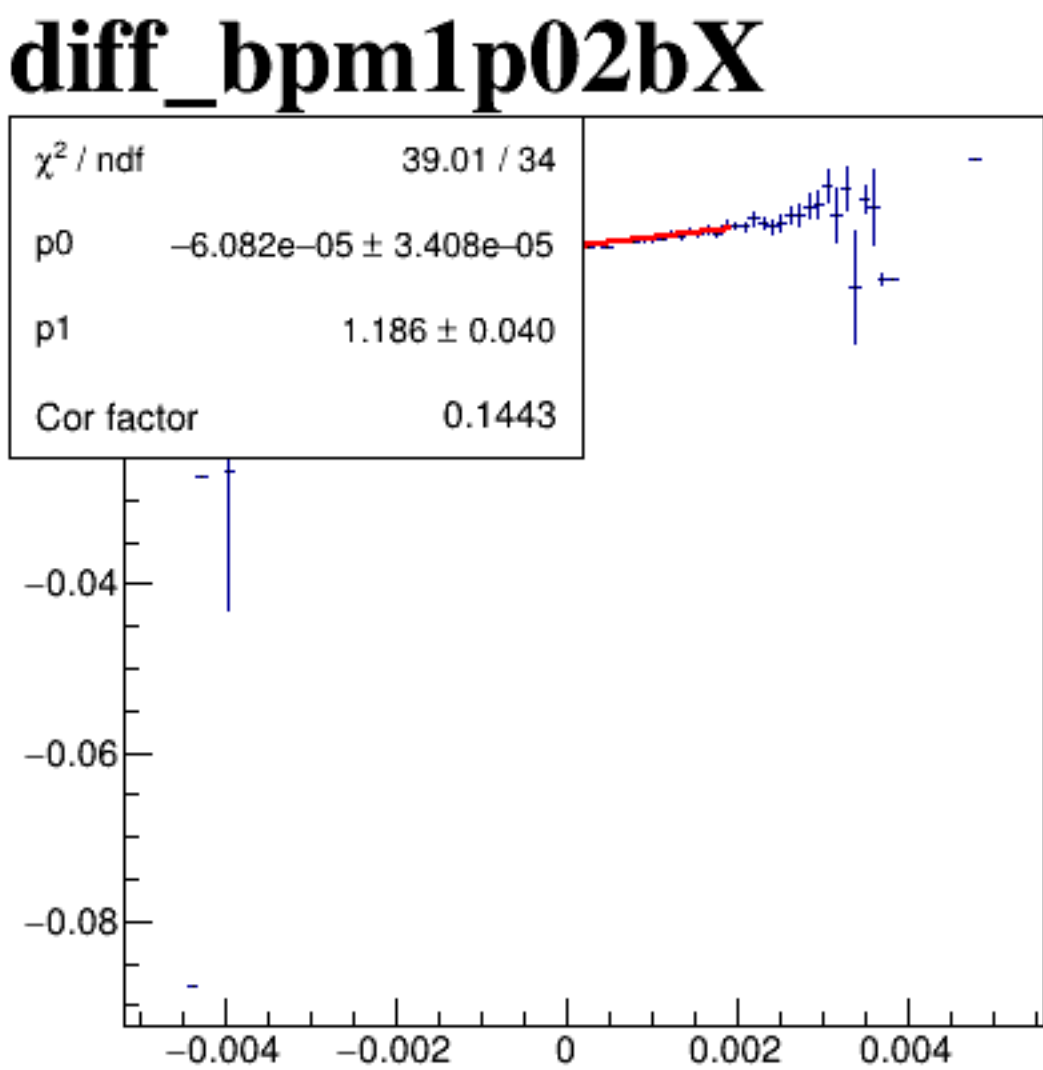
diff_bpm4aX



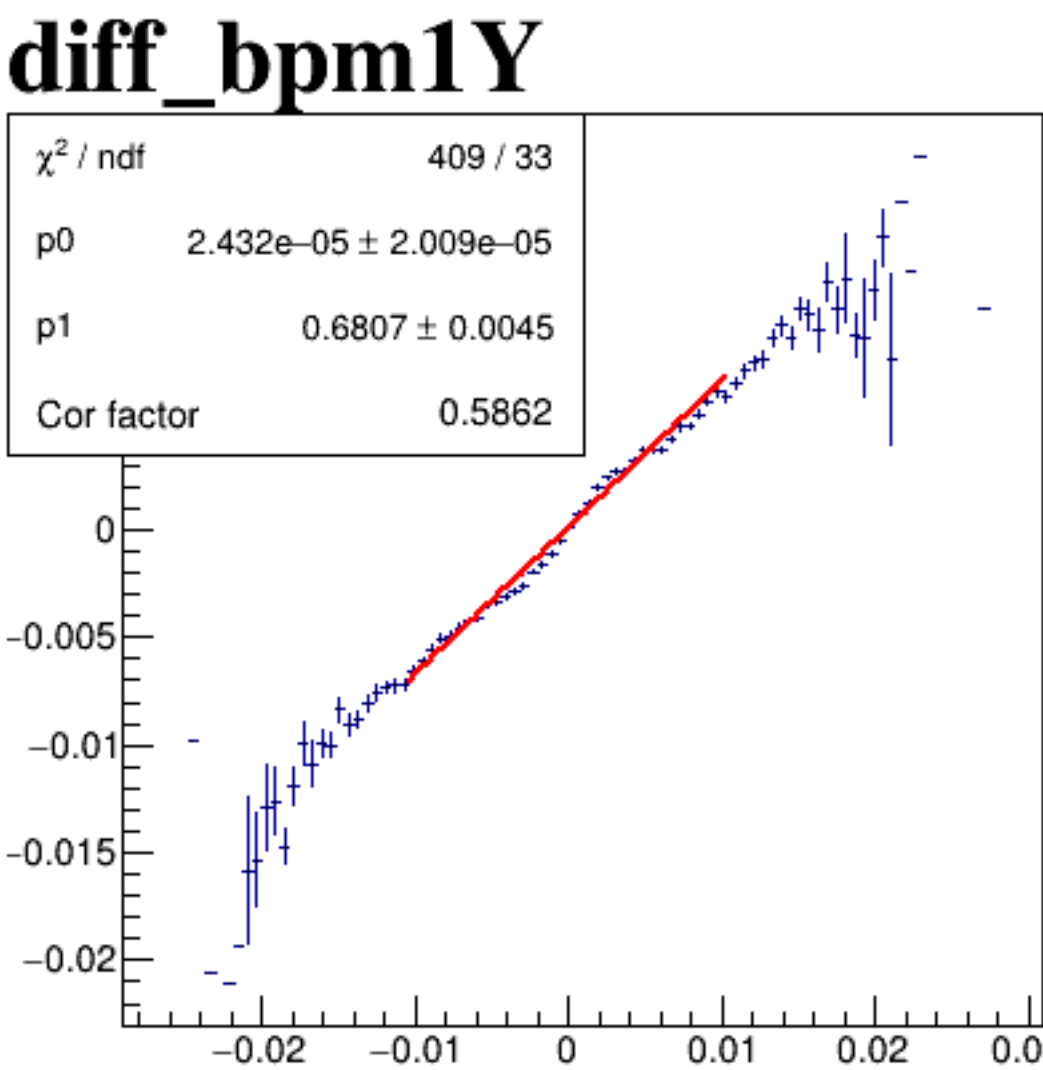
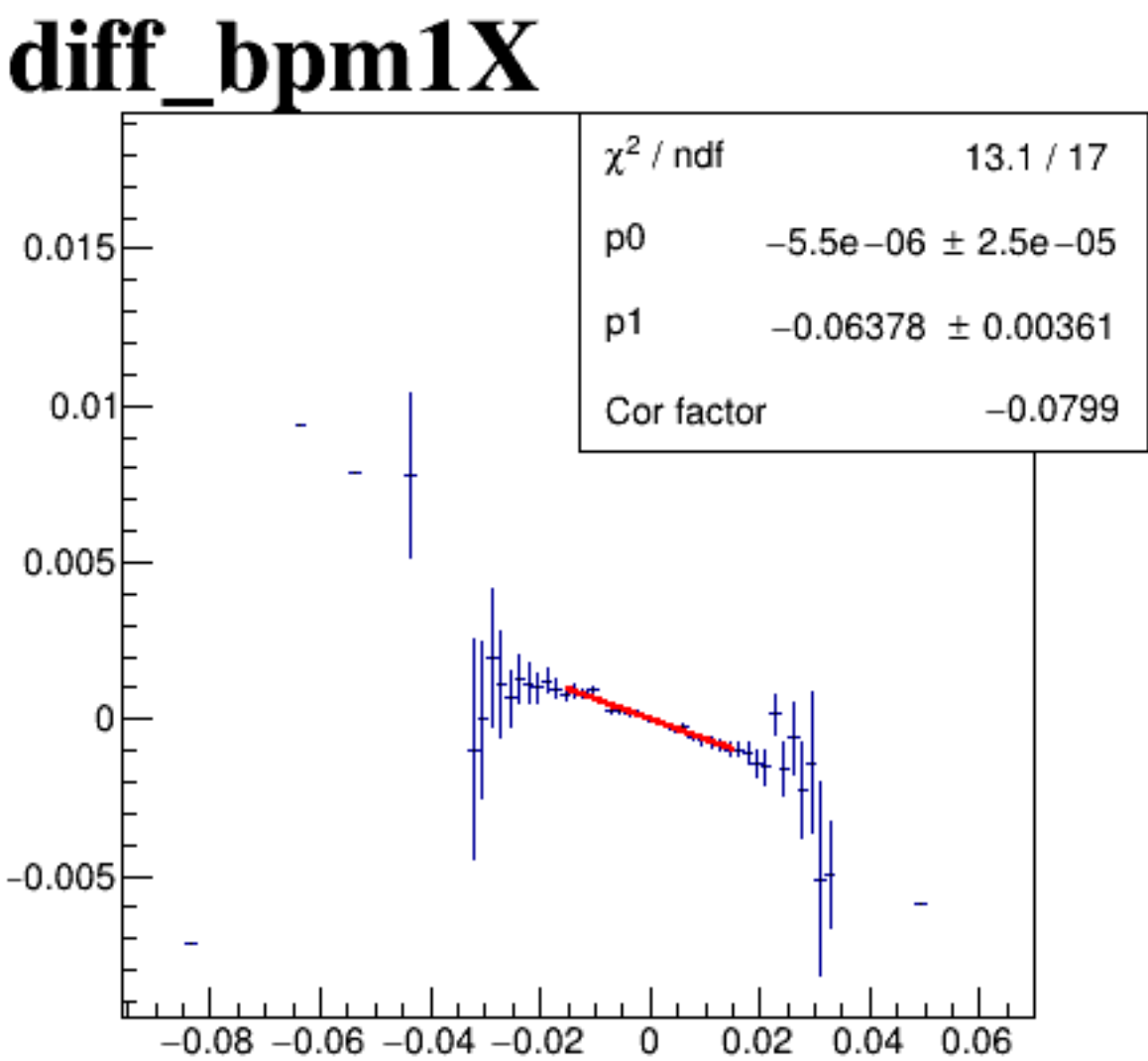
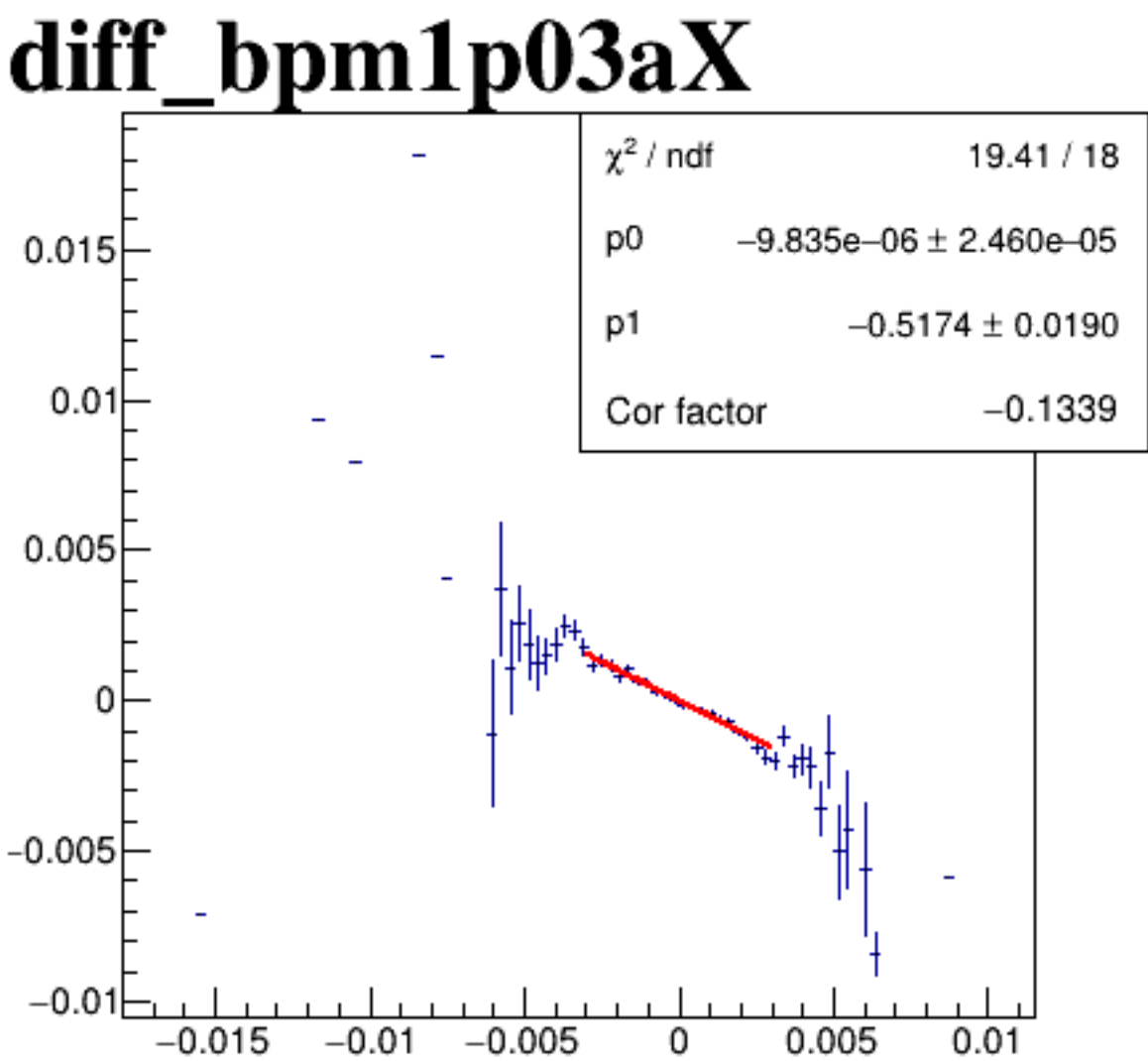
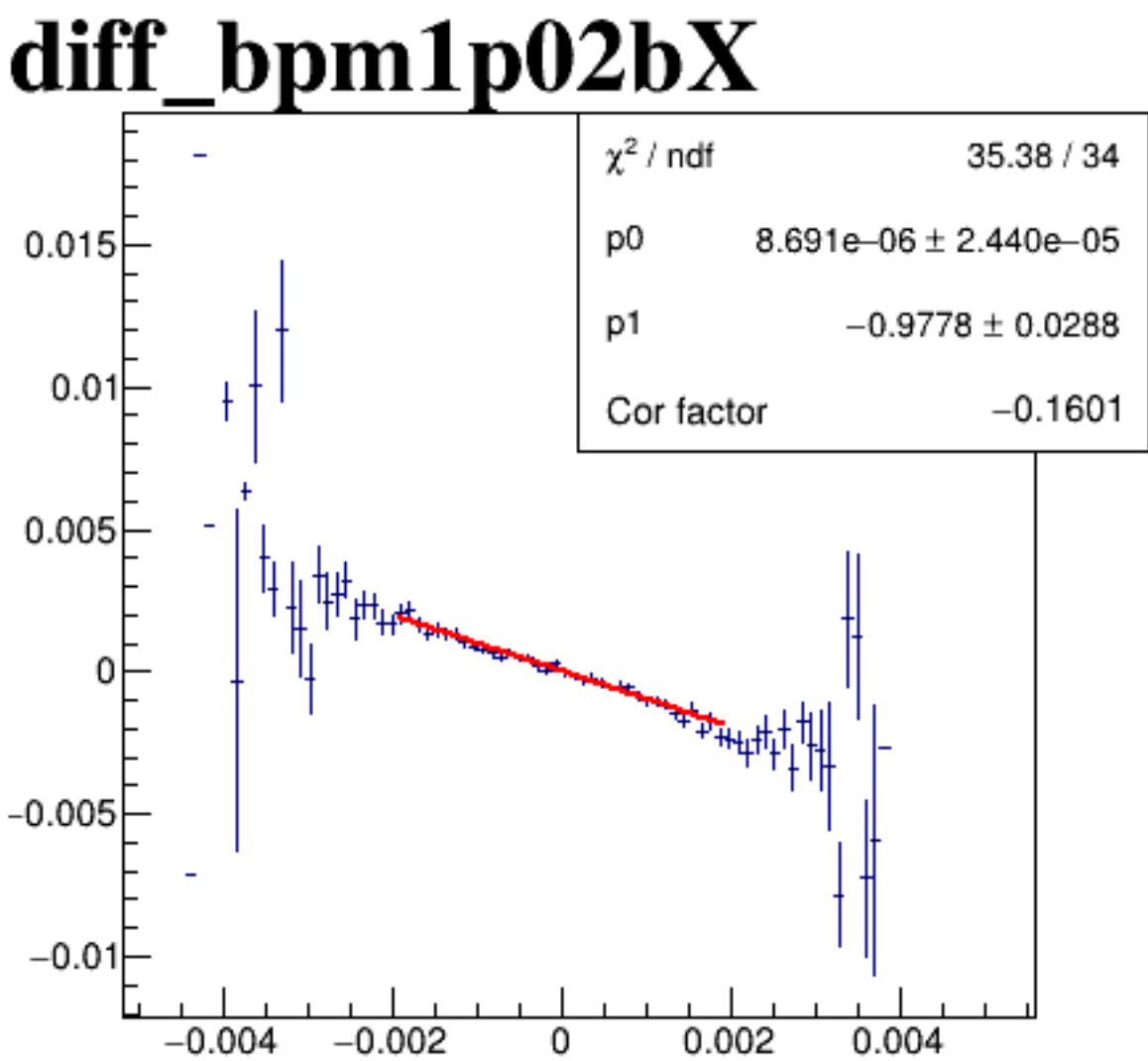
diff_bpm4aY



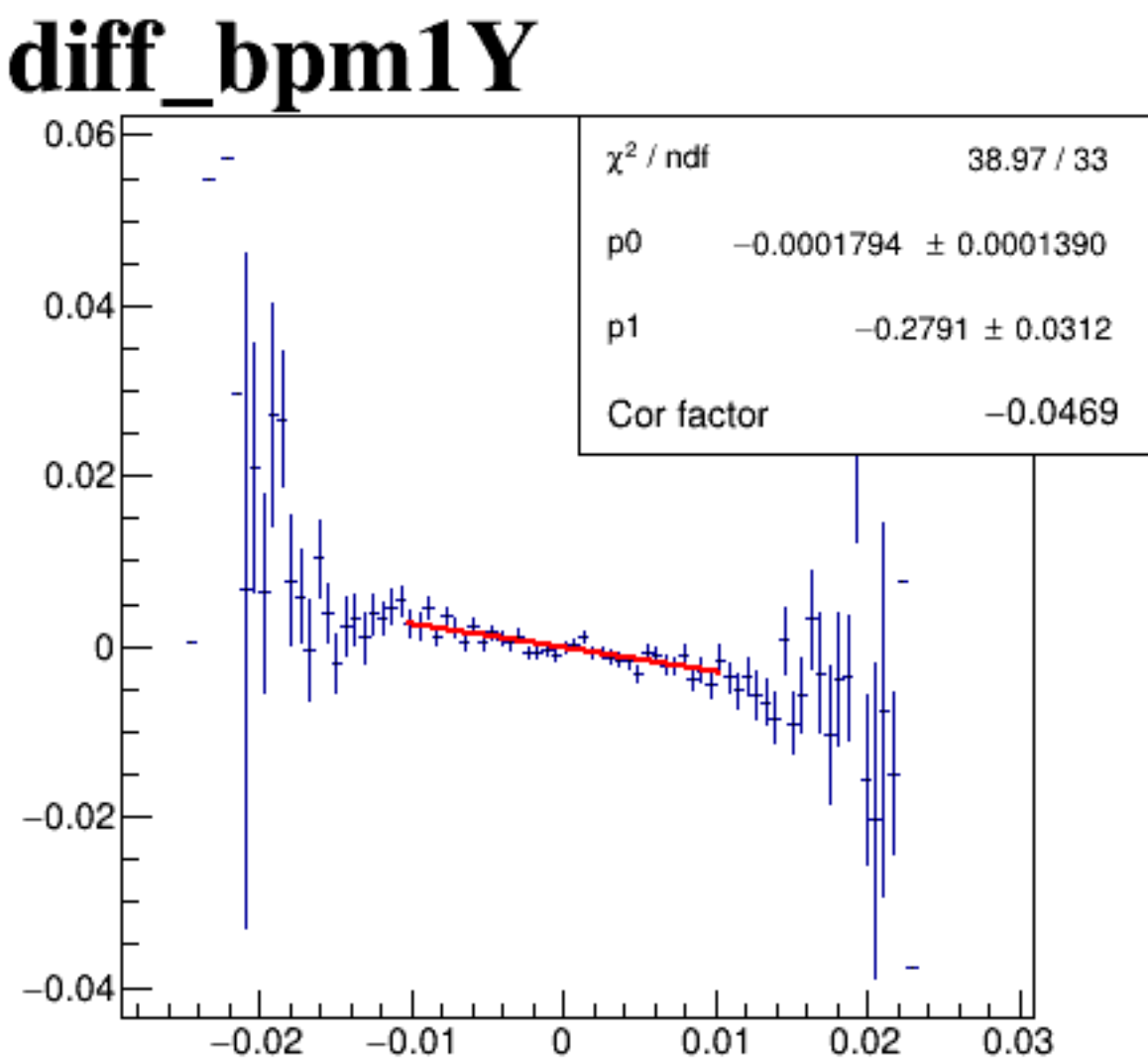
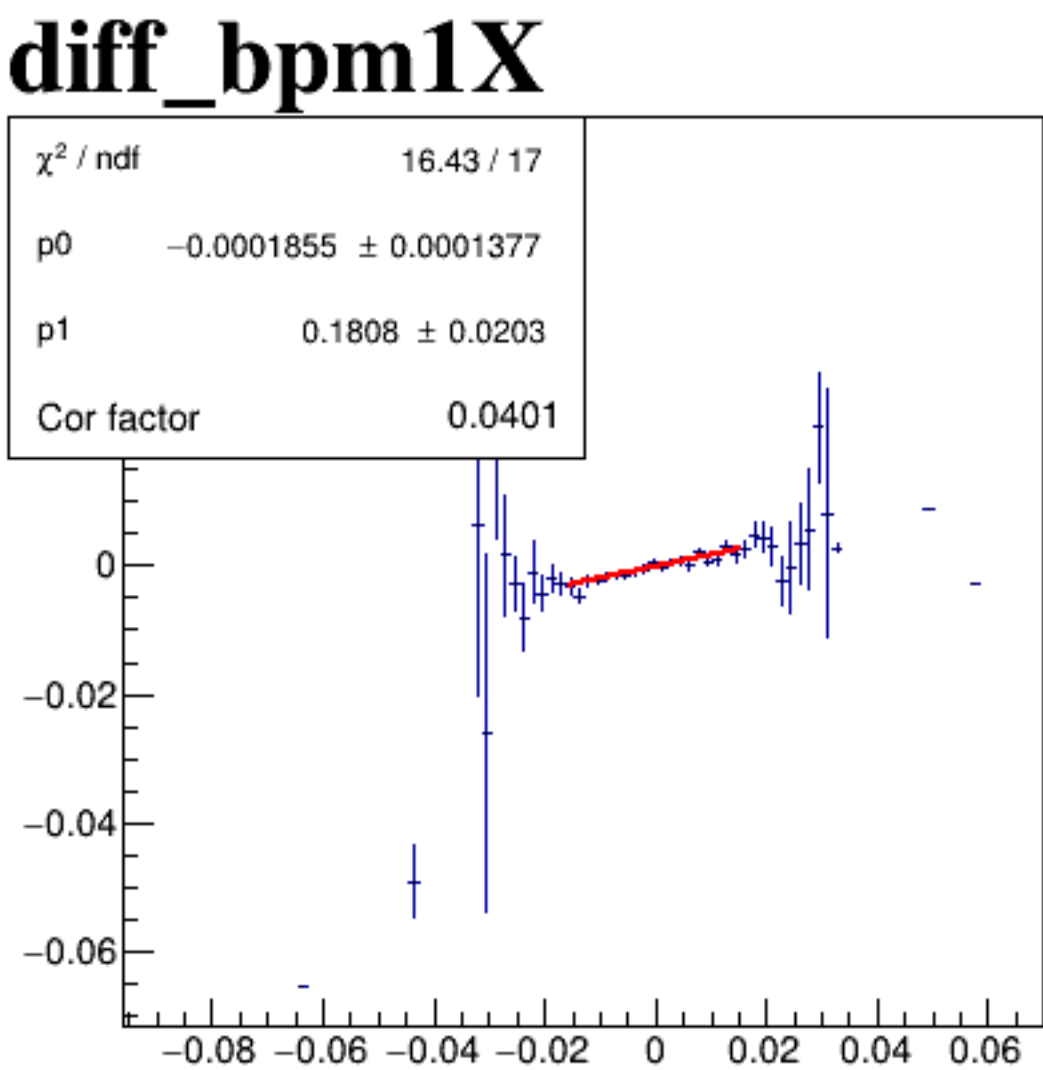
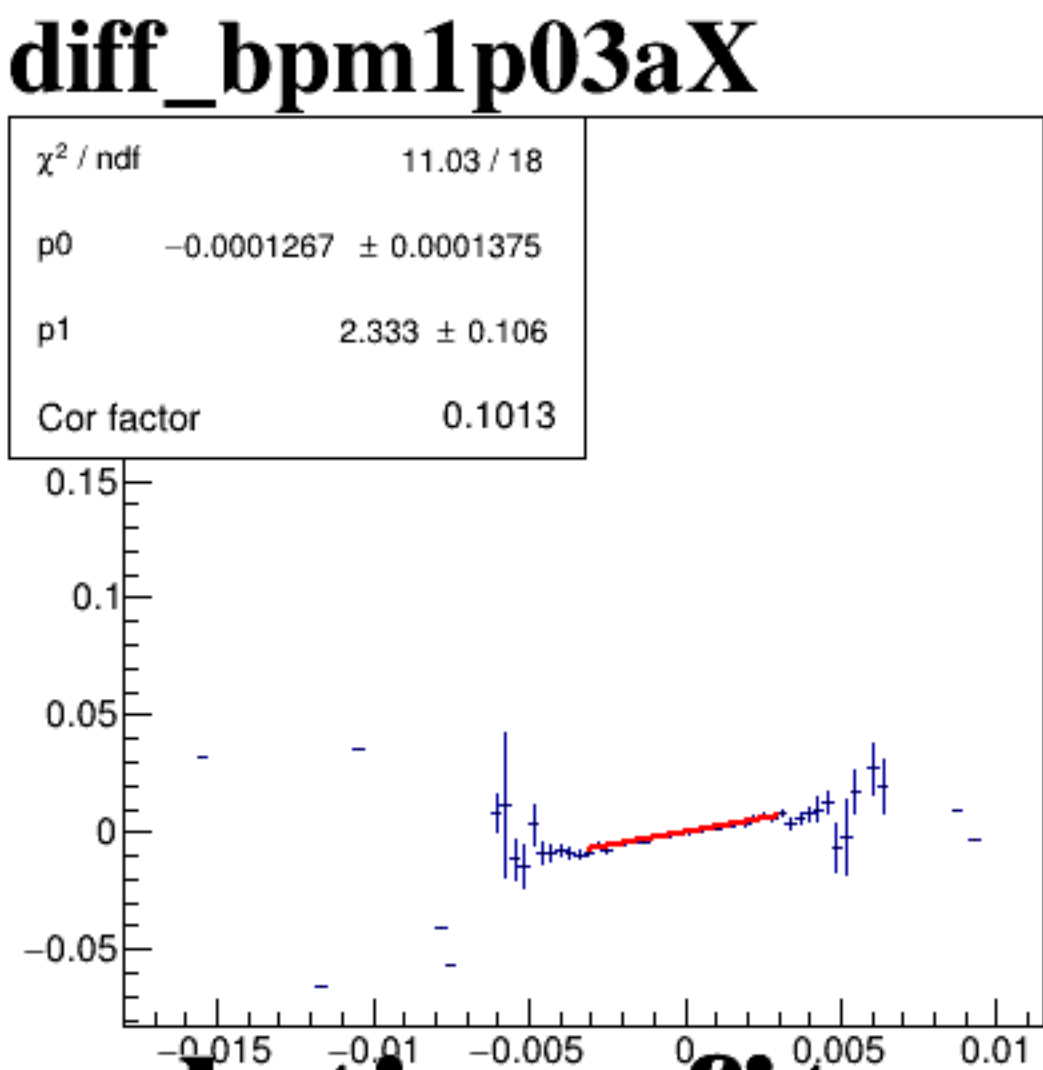
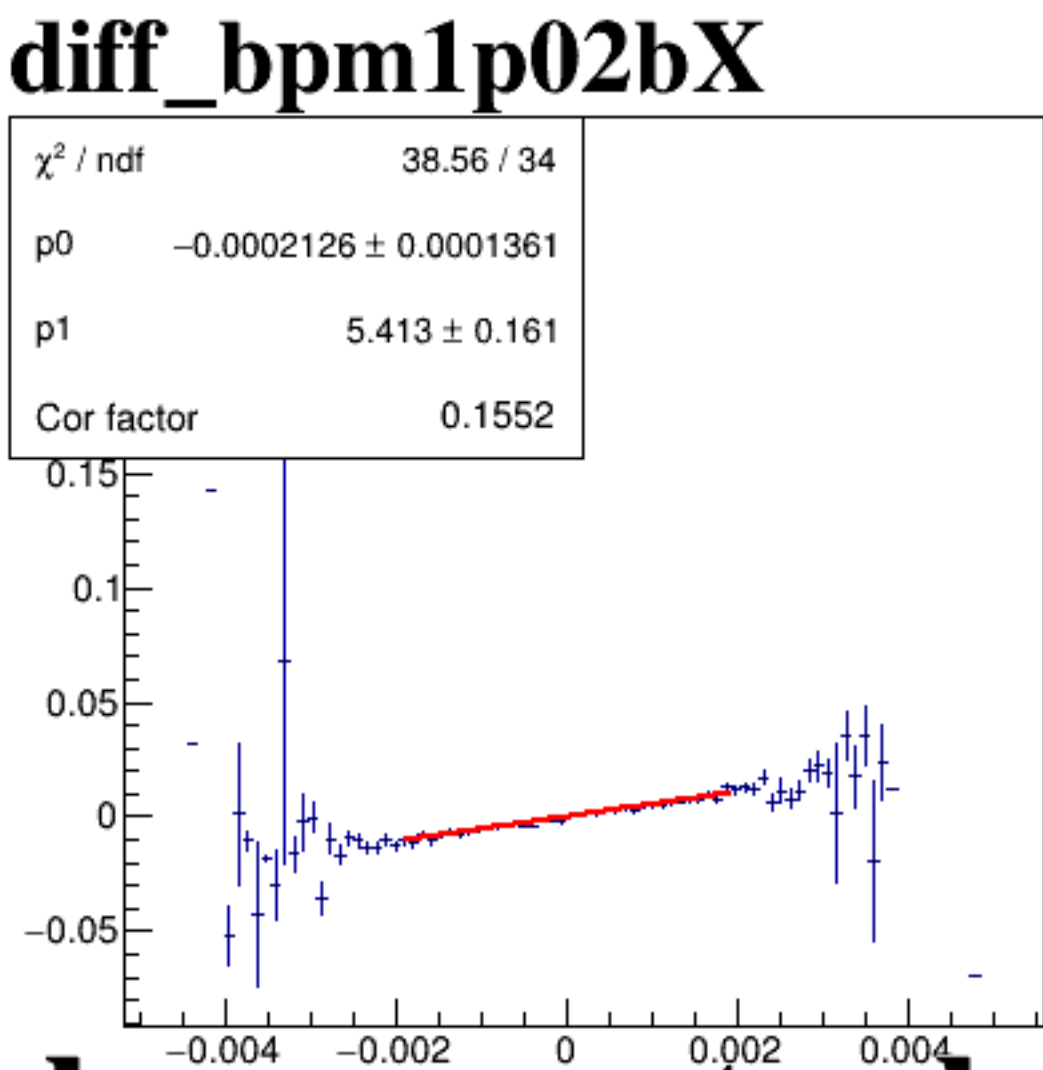
diff_bpm4eX



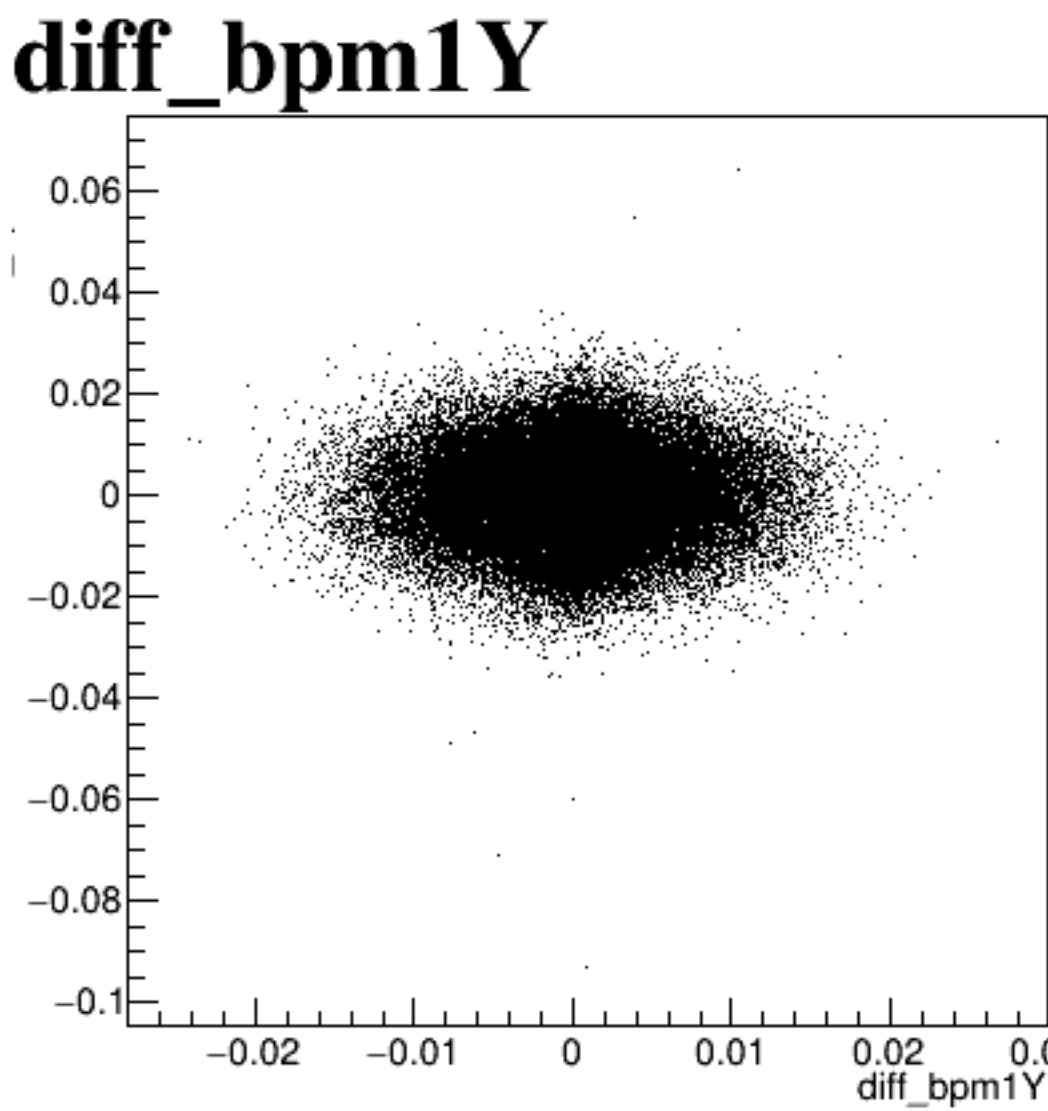
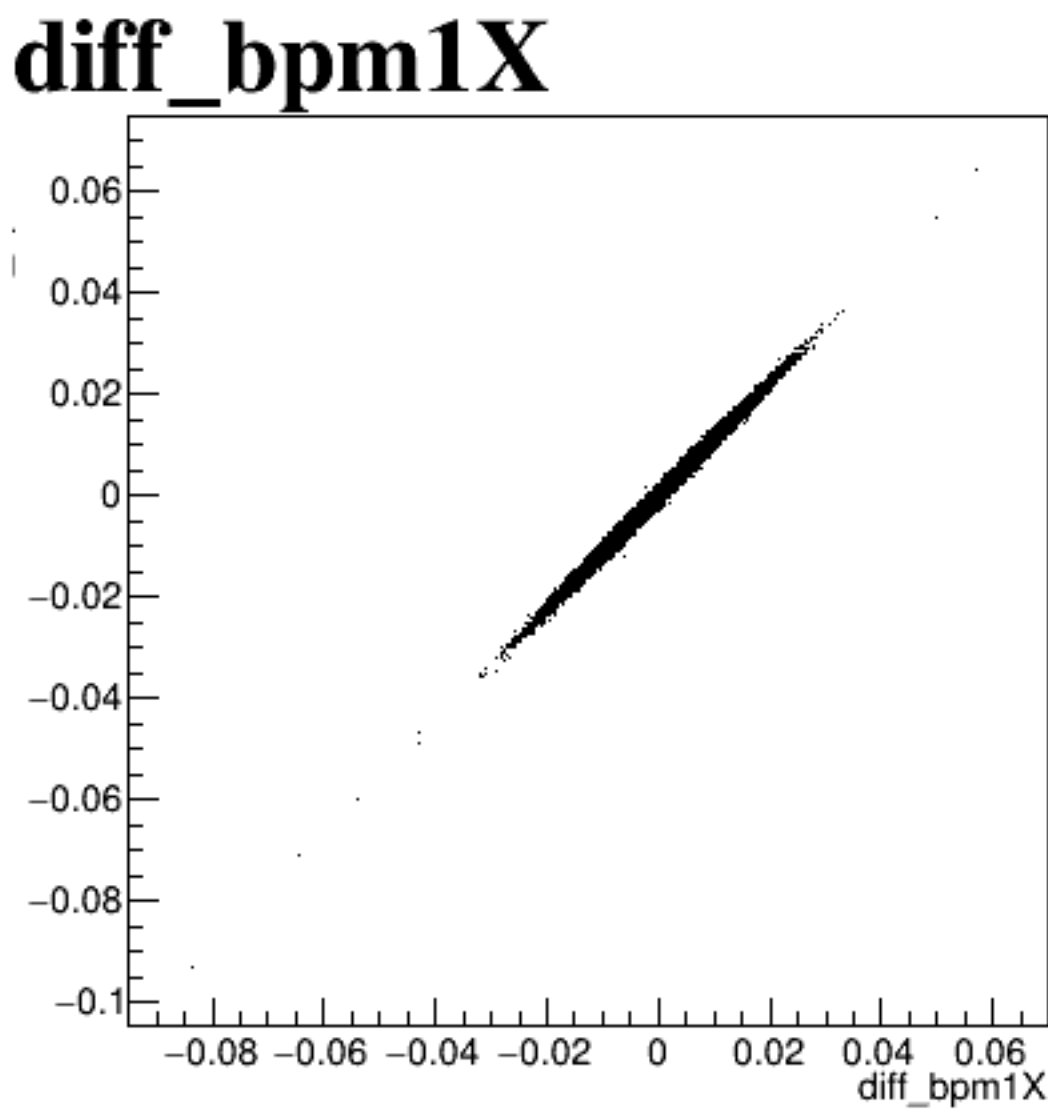
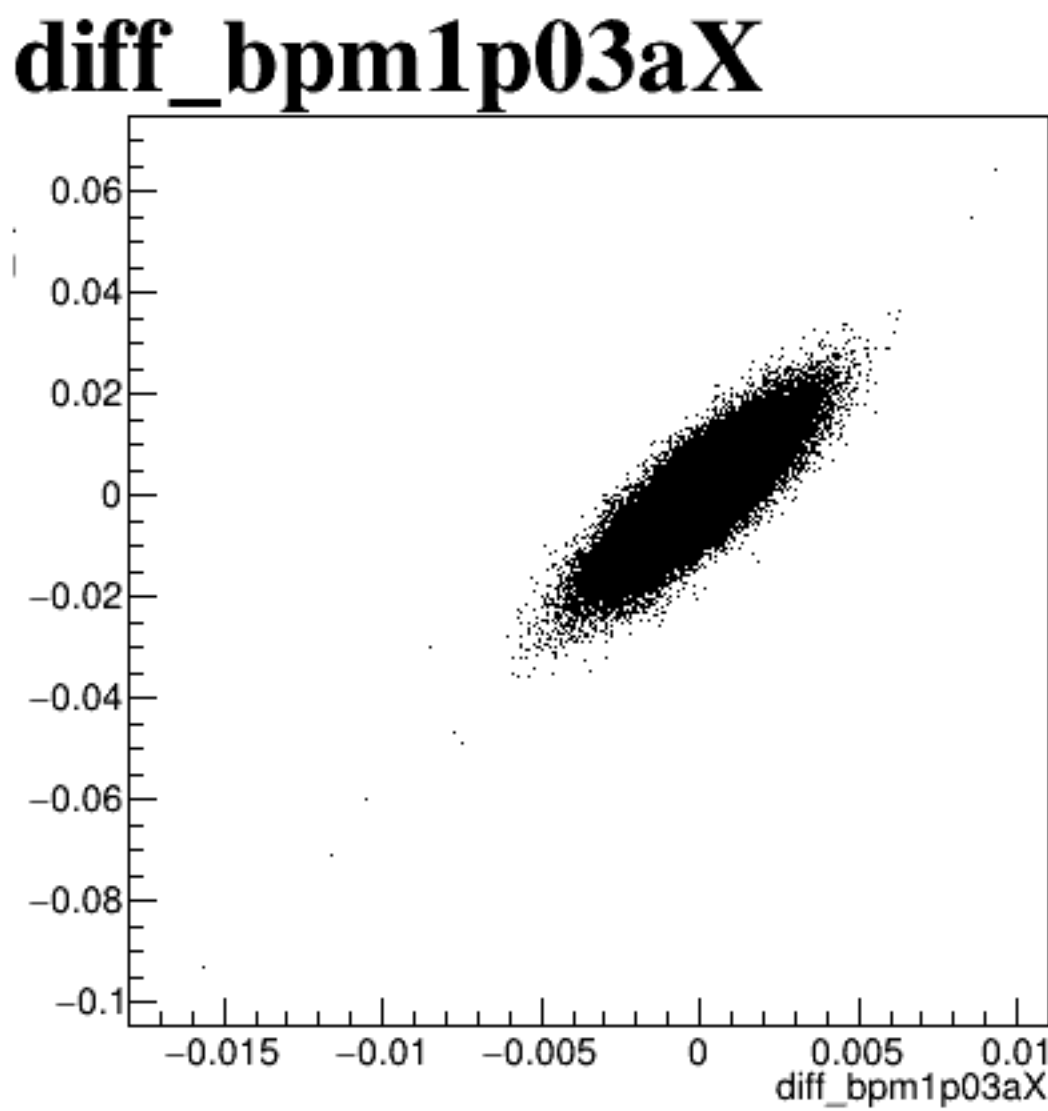
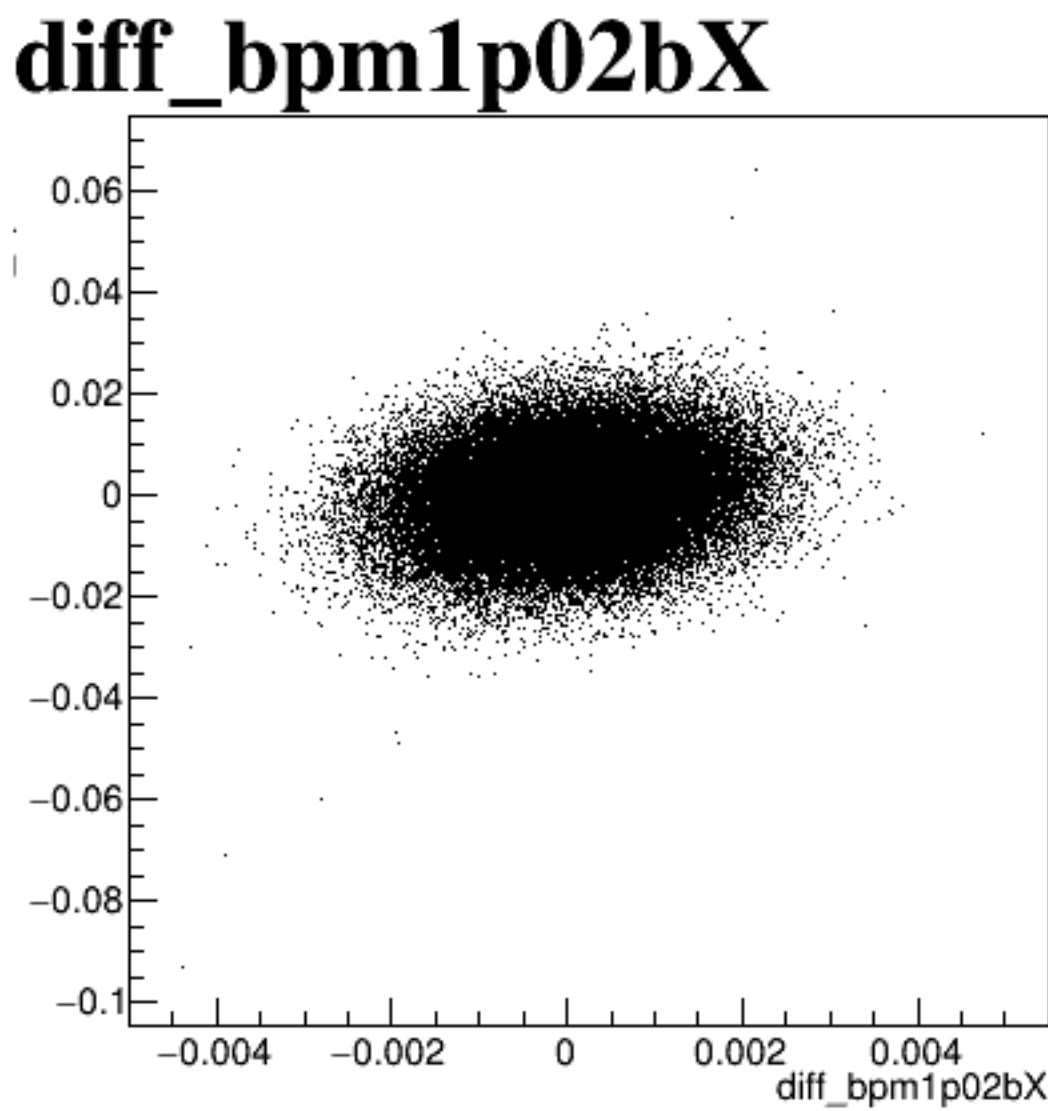
diff_bpm4eY



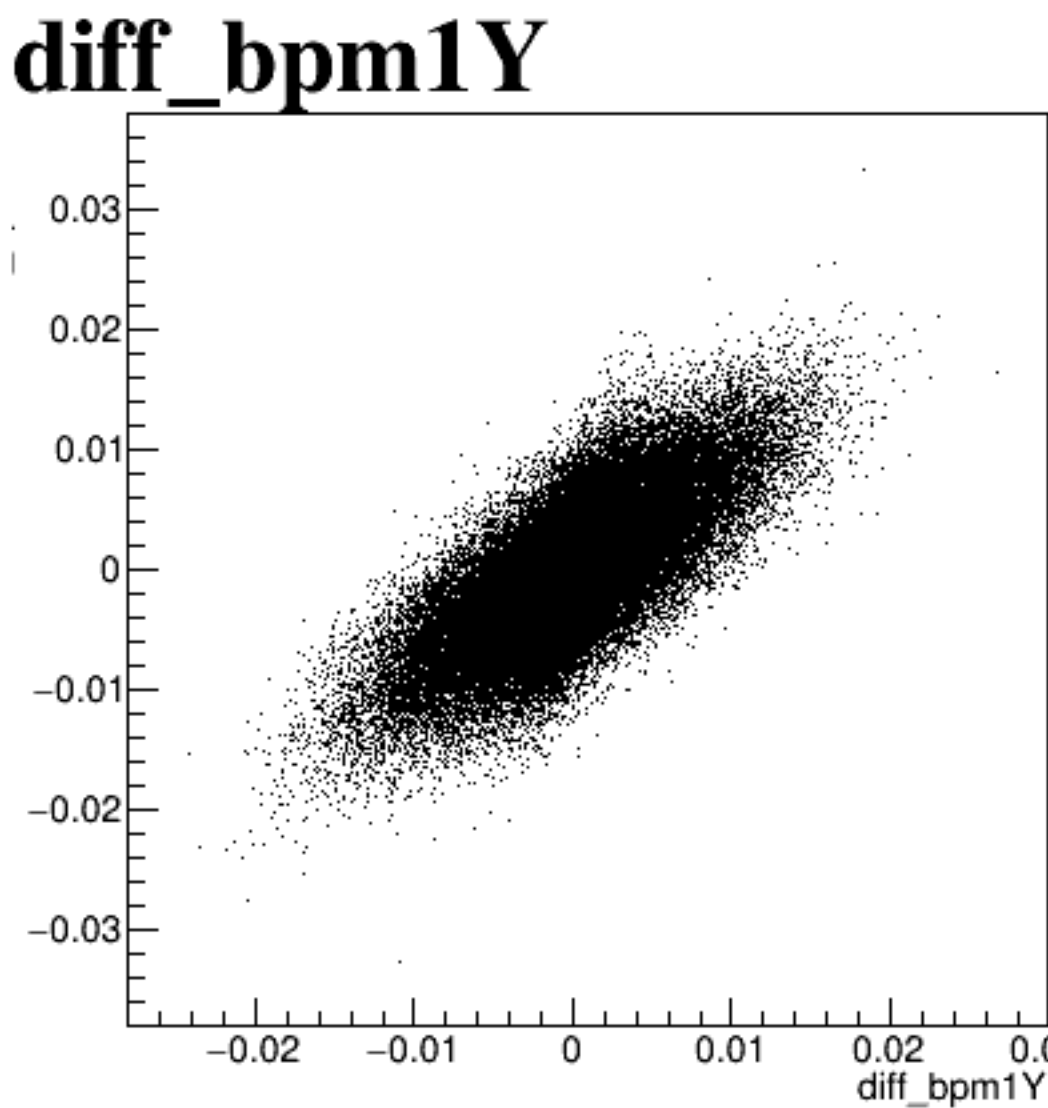
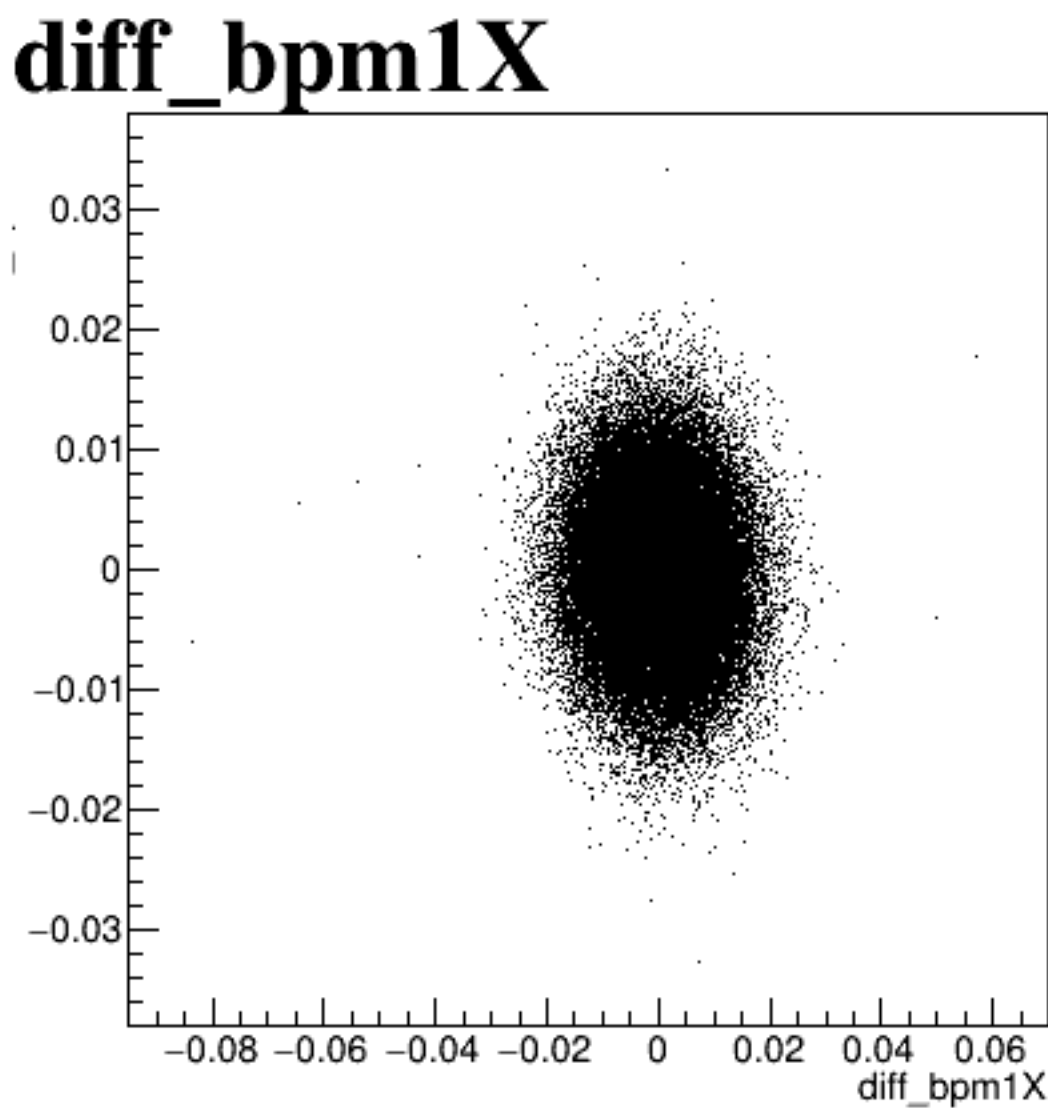
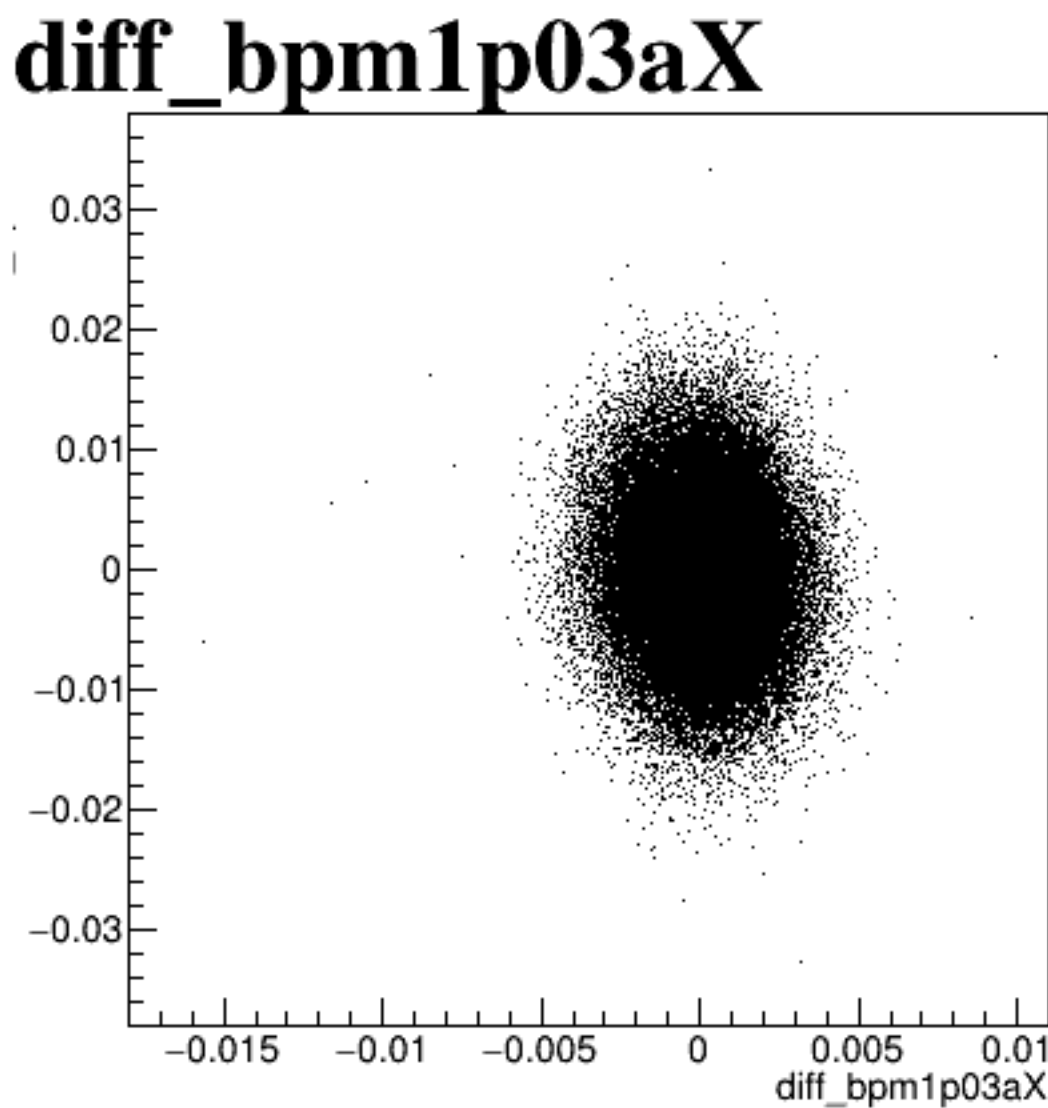
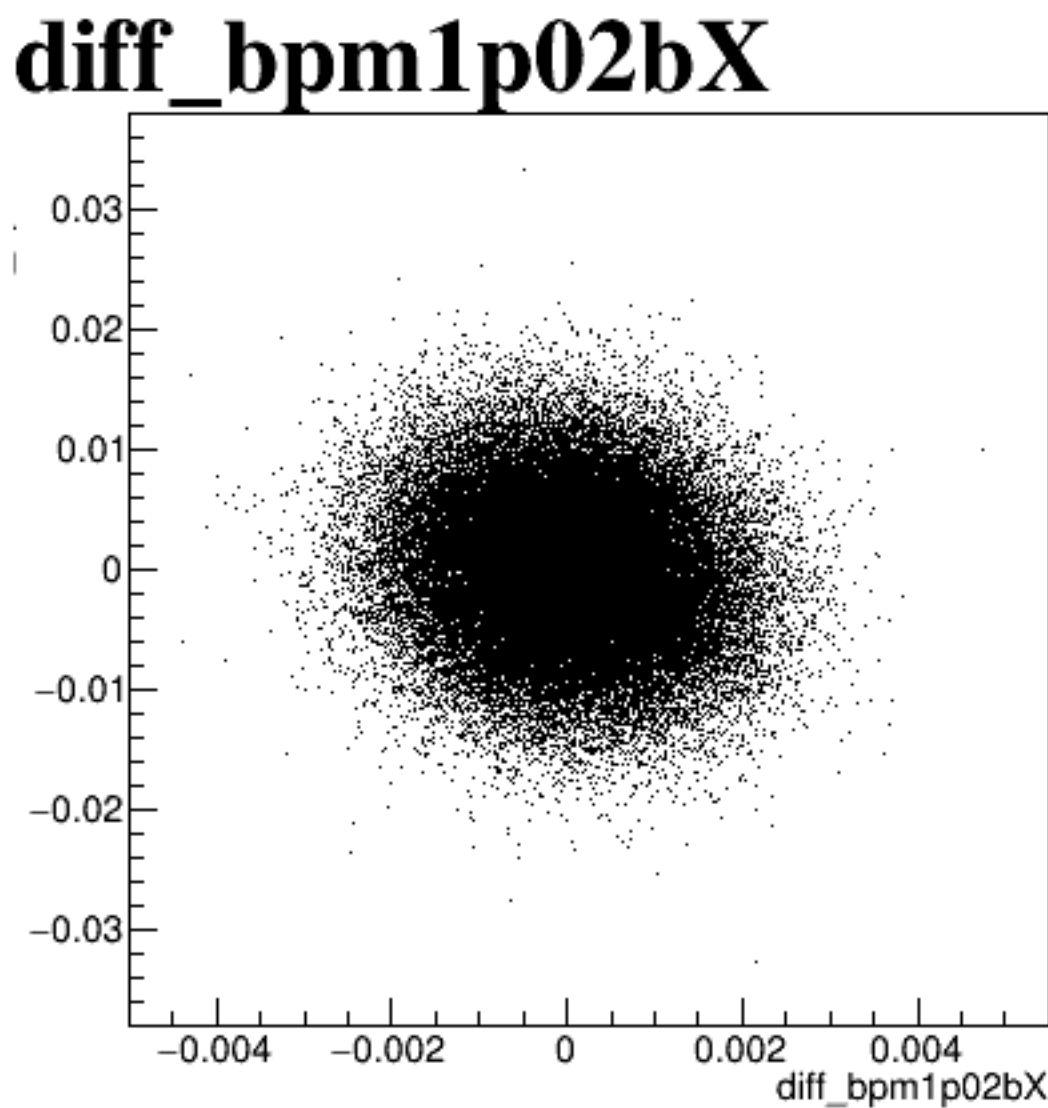
diff_bpm12X



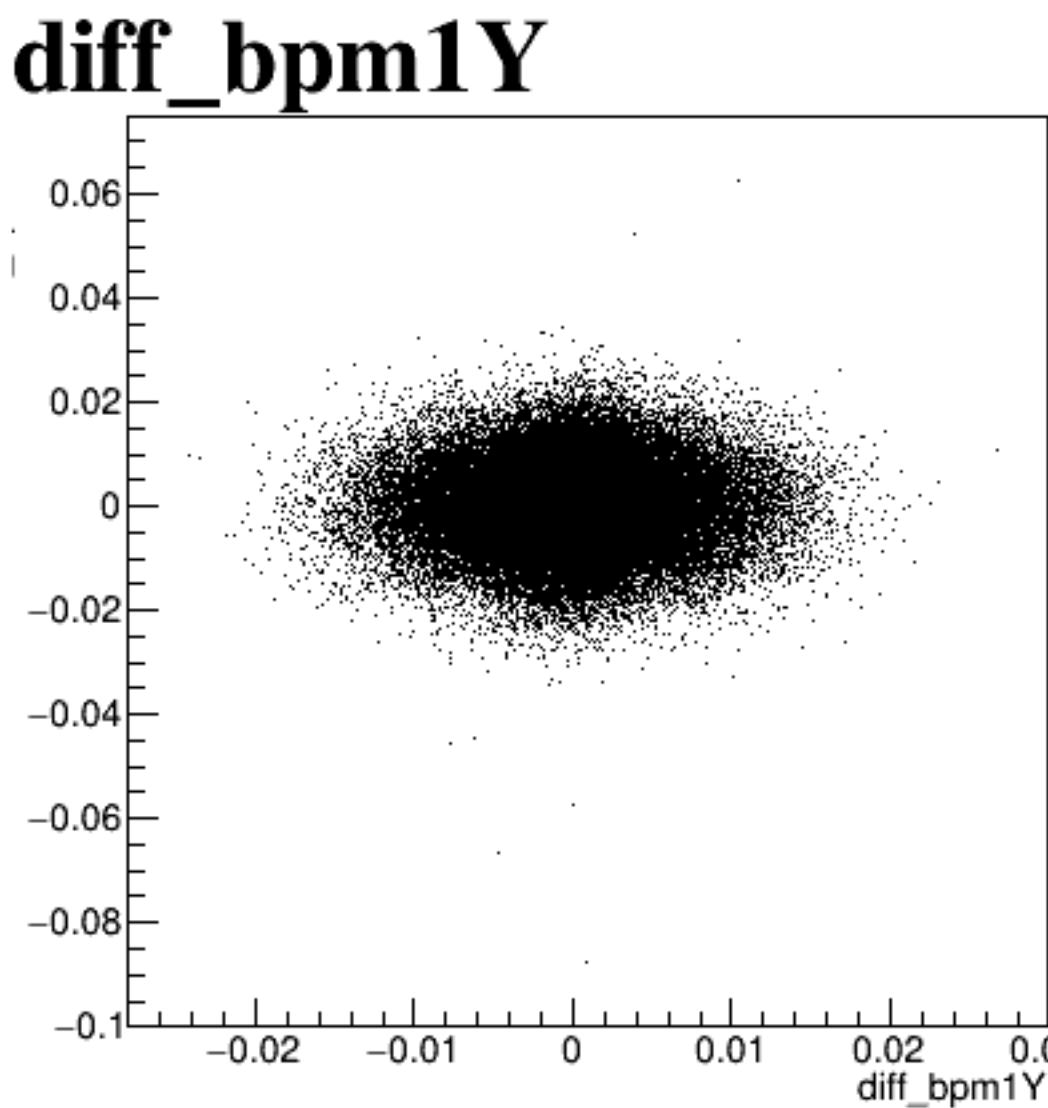
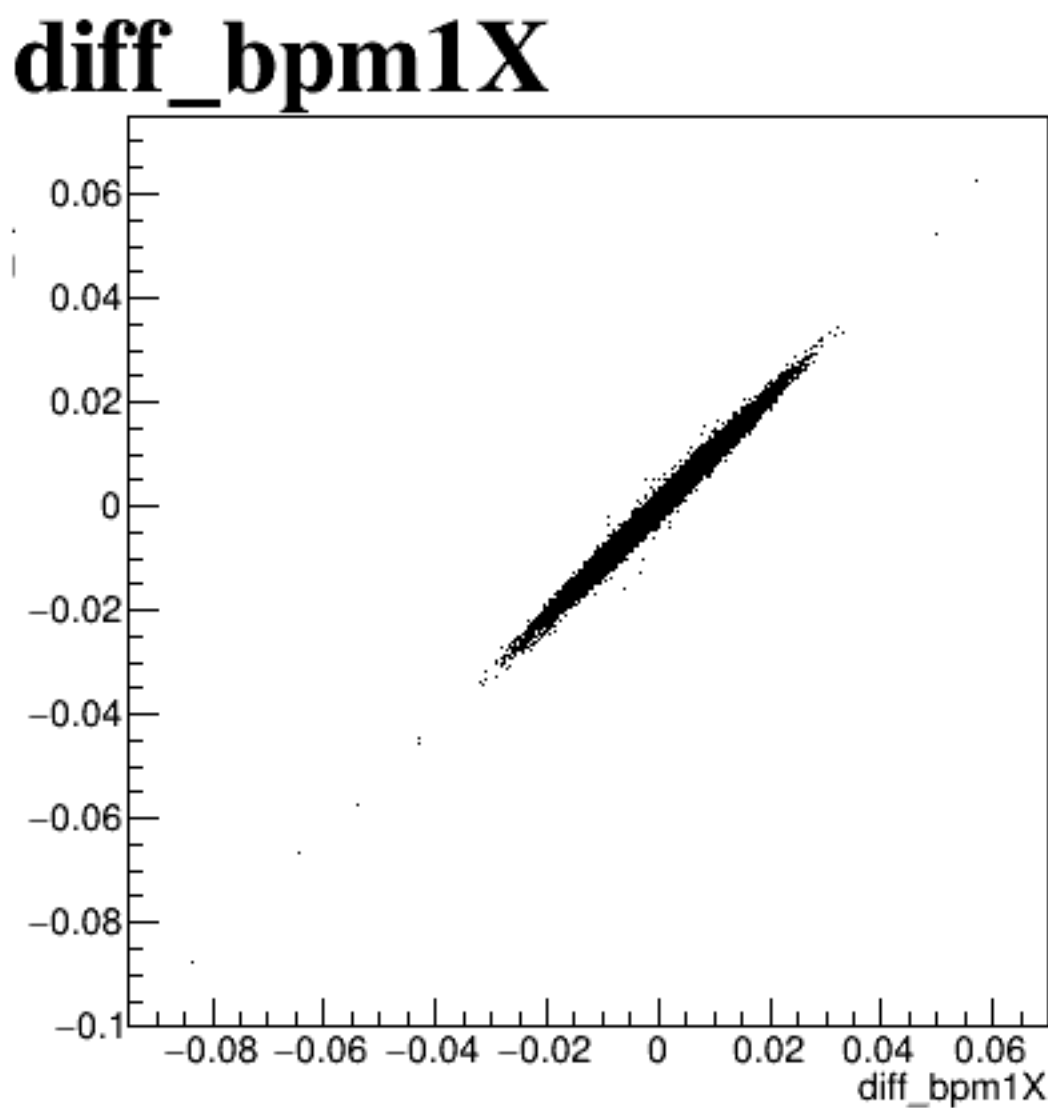
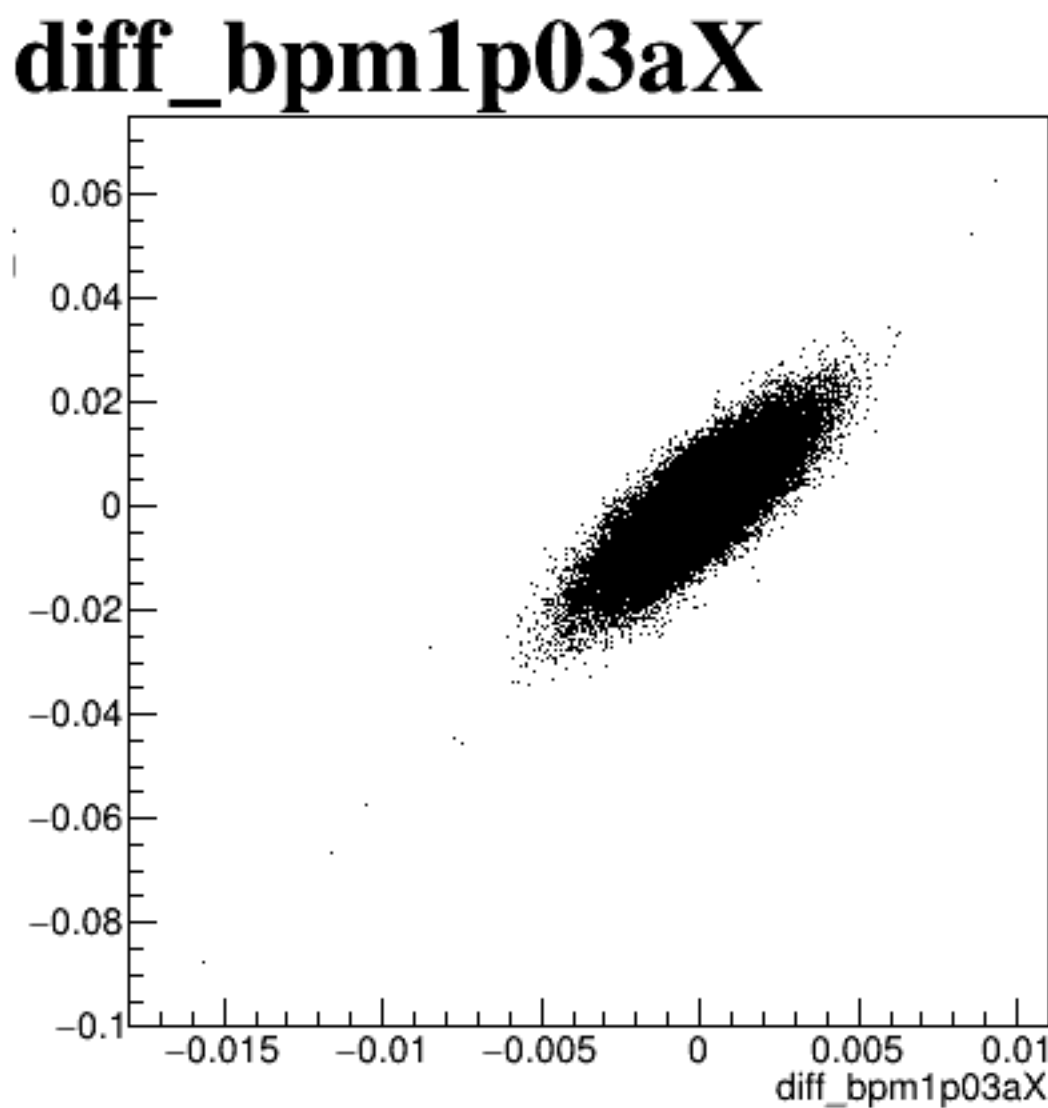
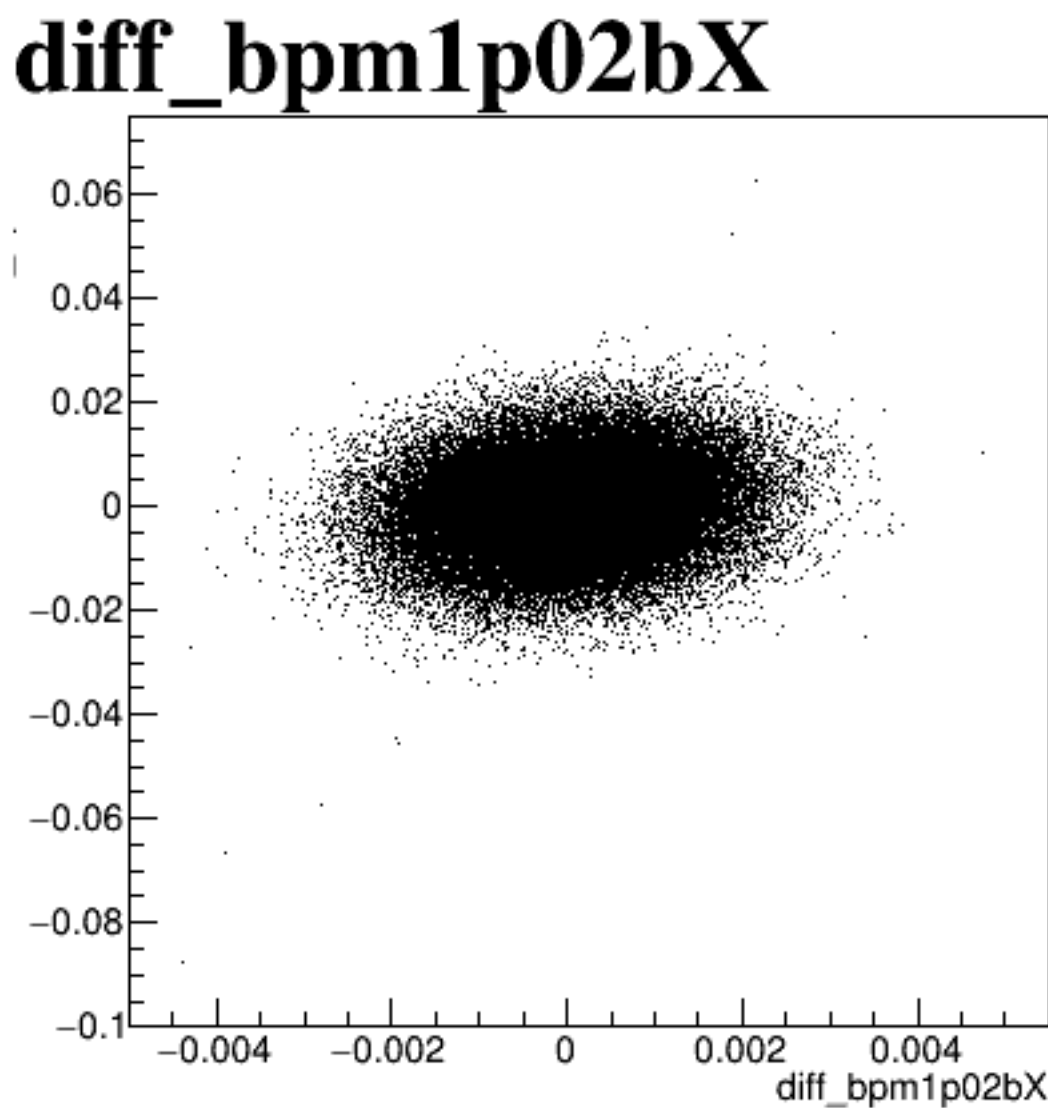
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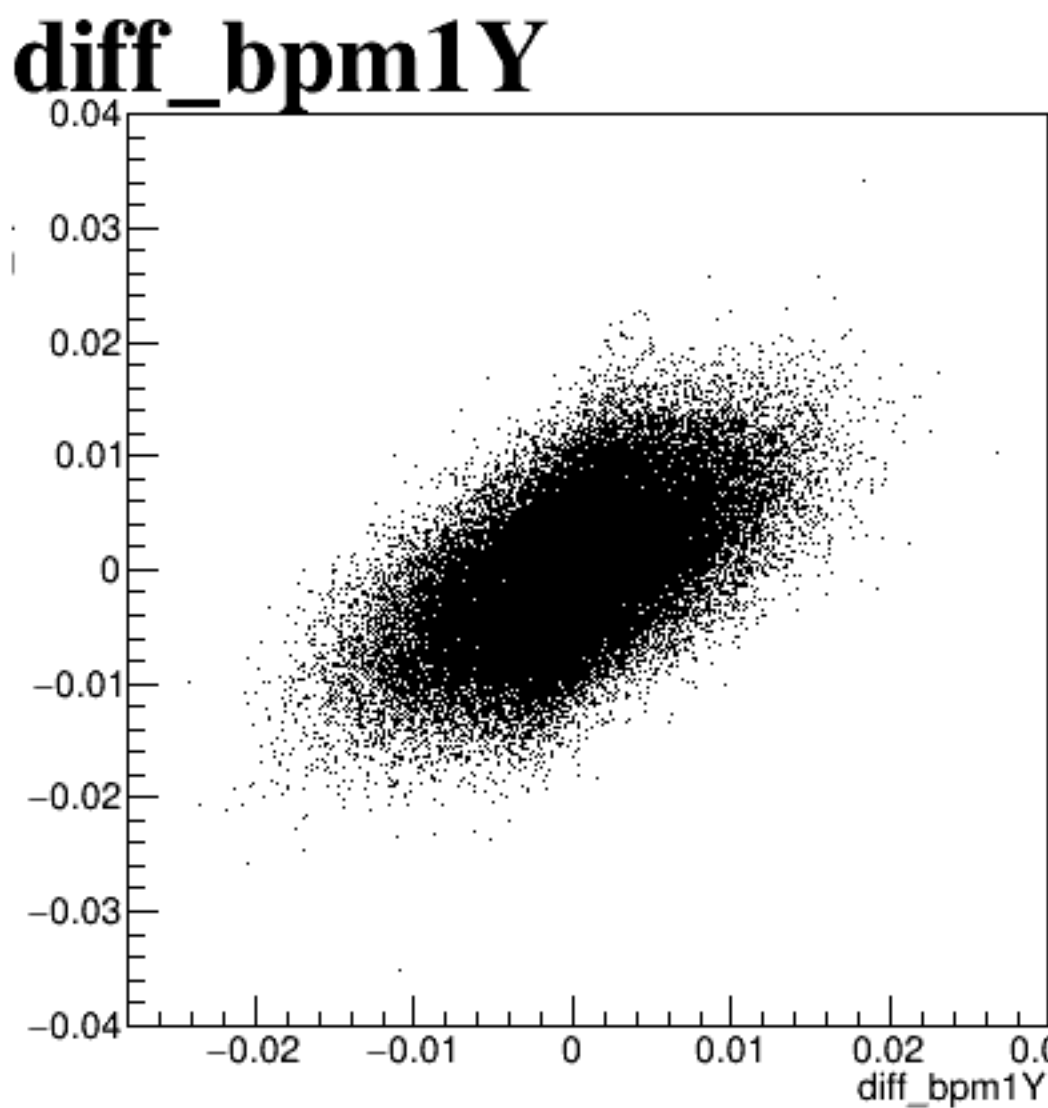
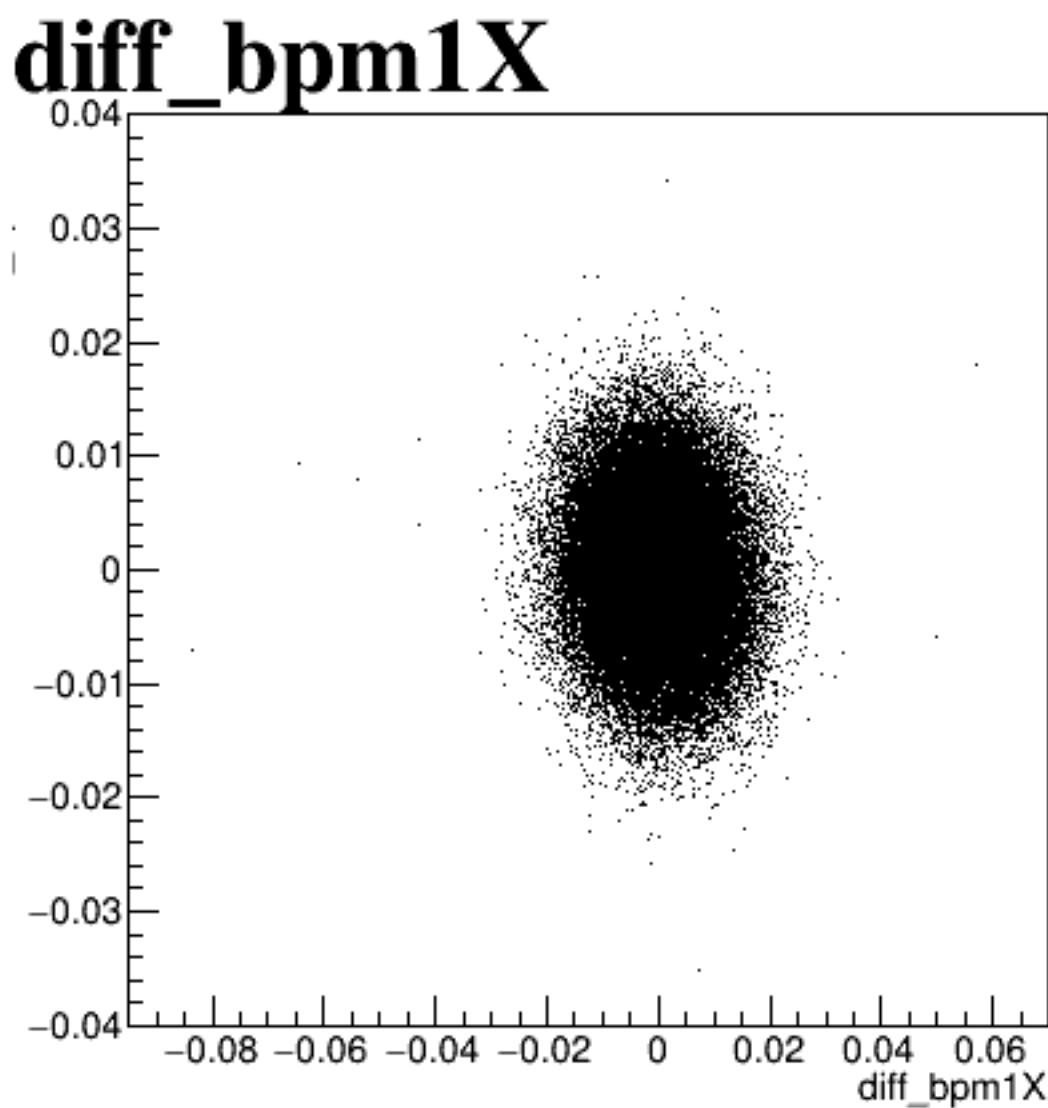
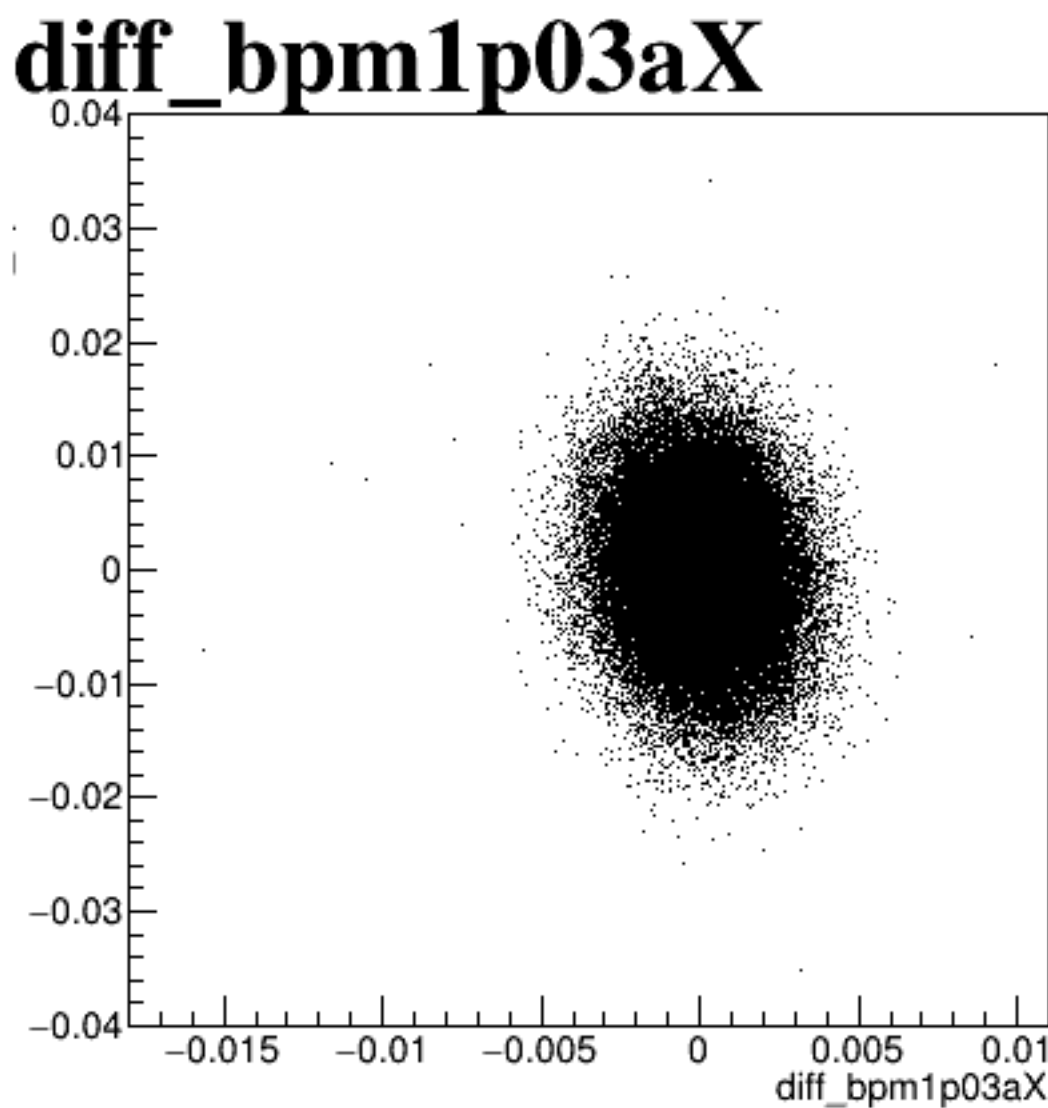
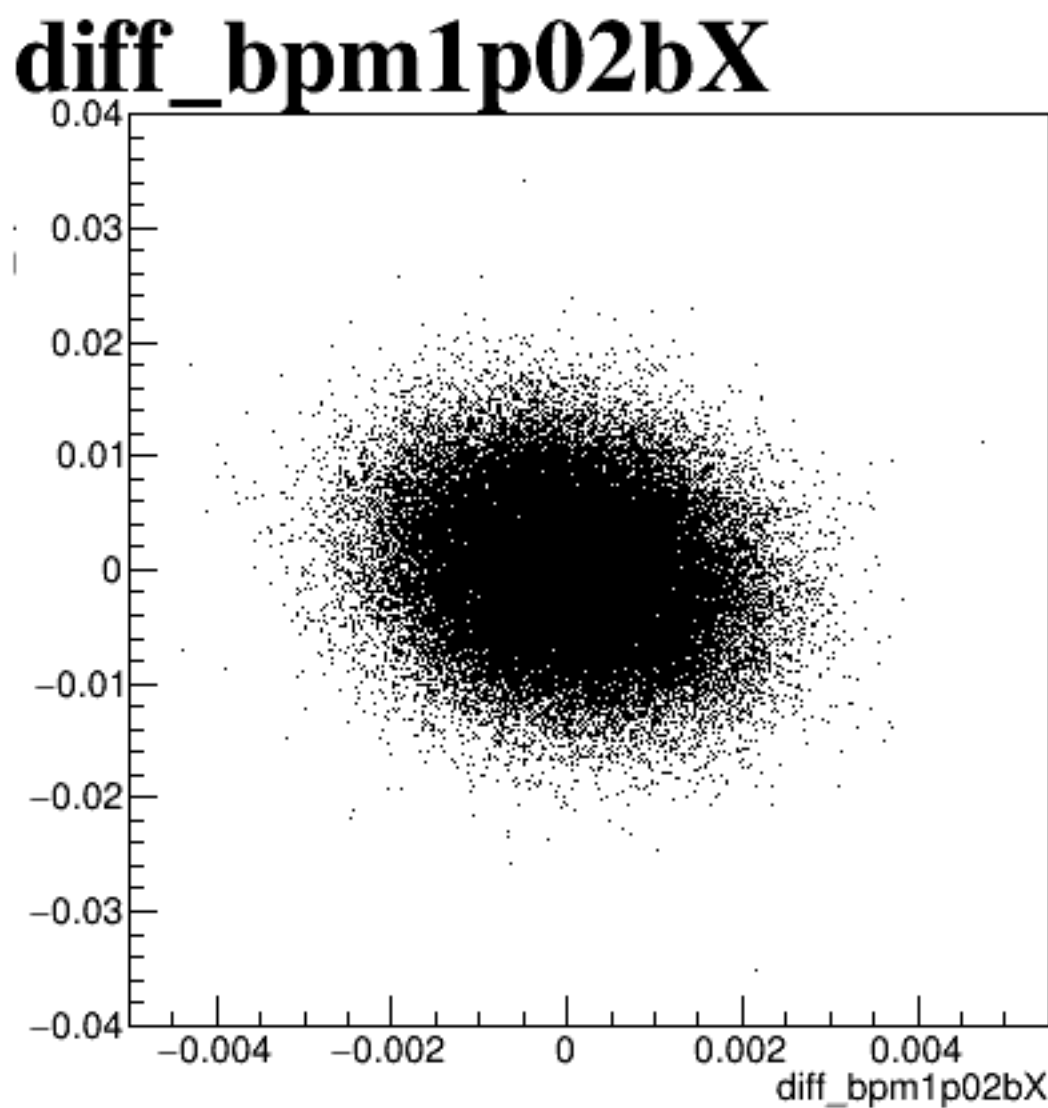
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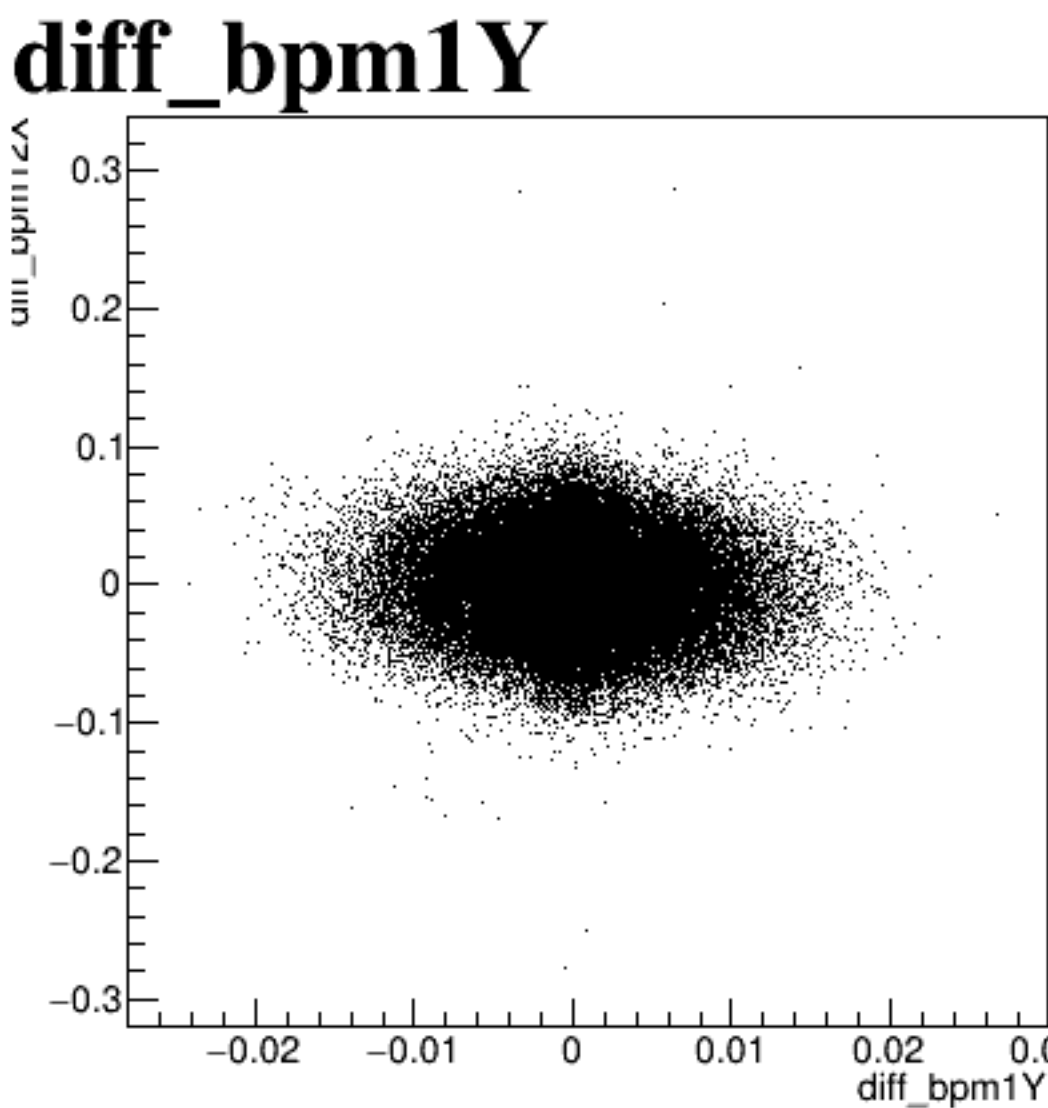
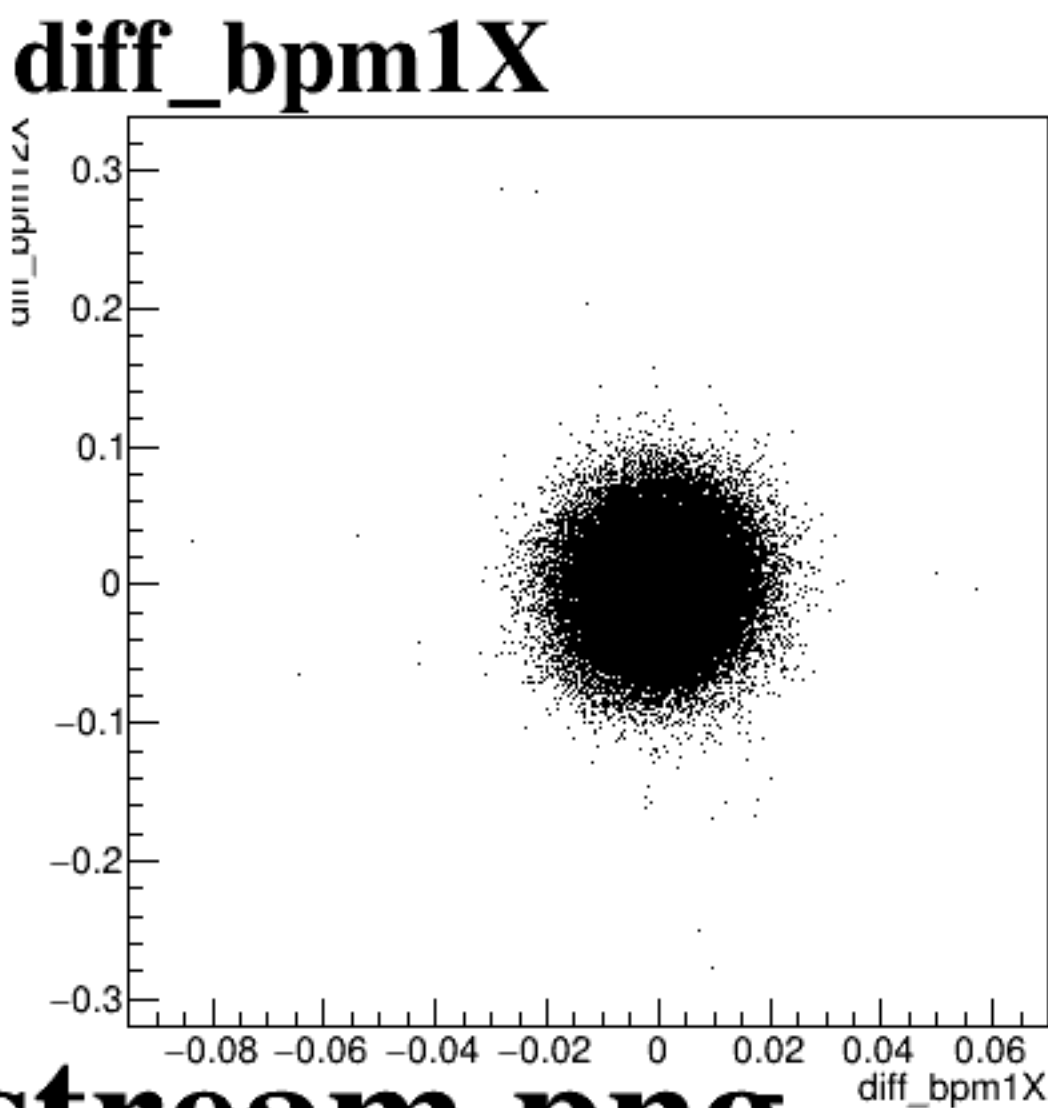
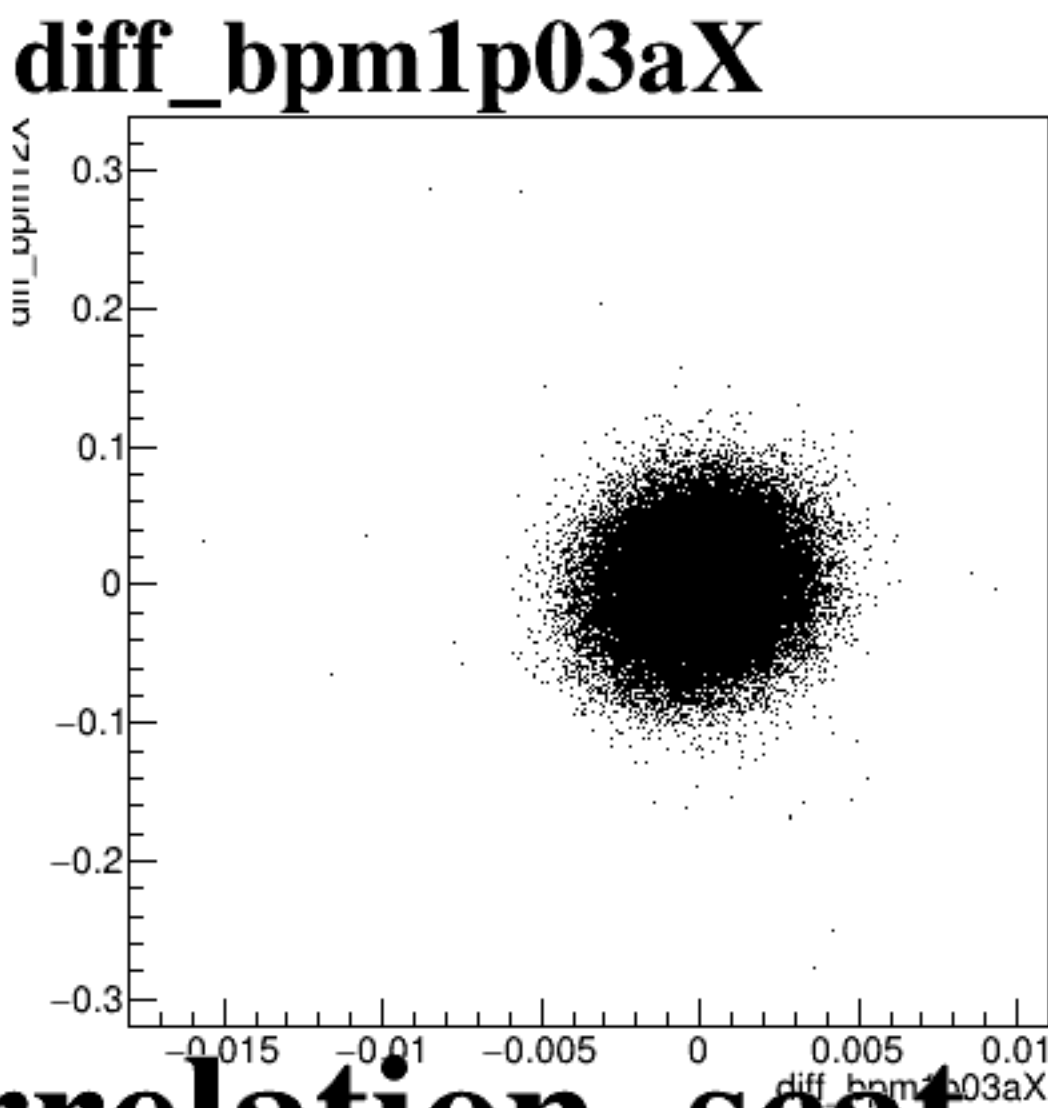
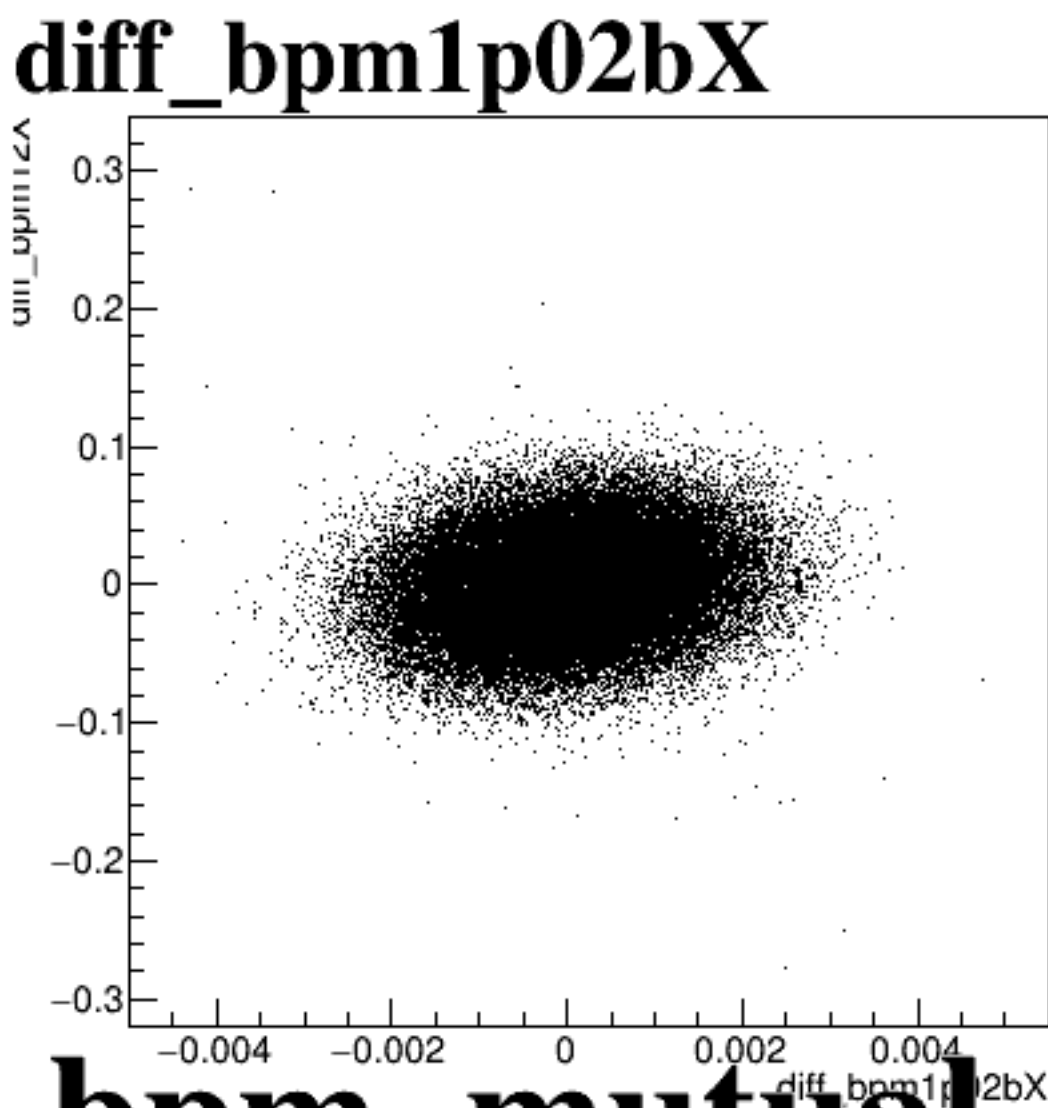
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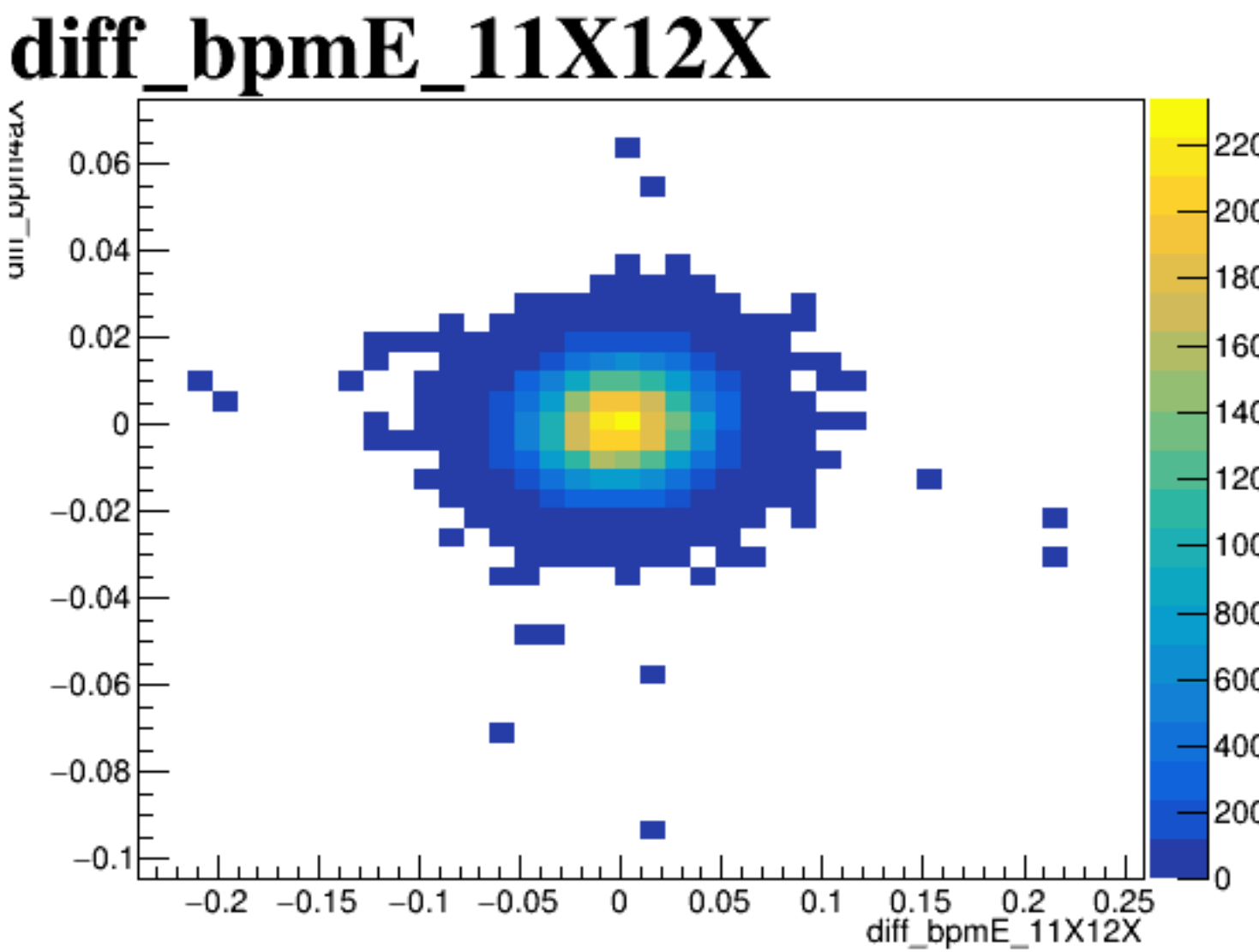
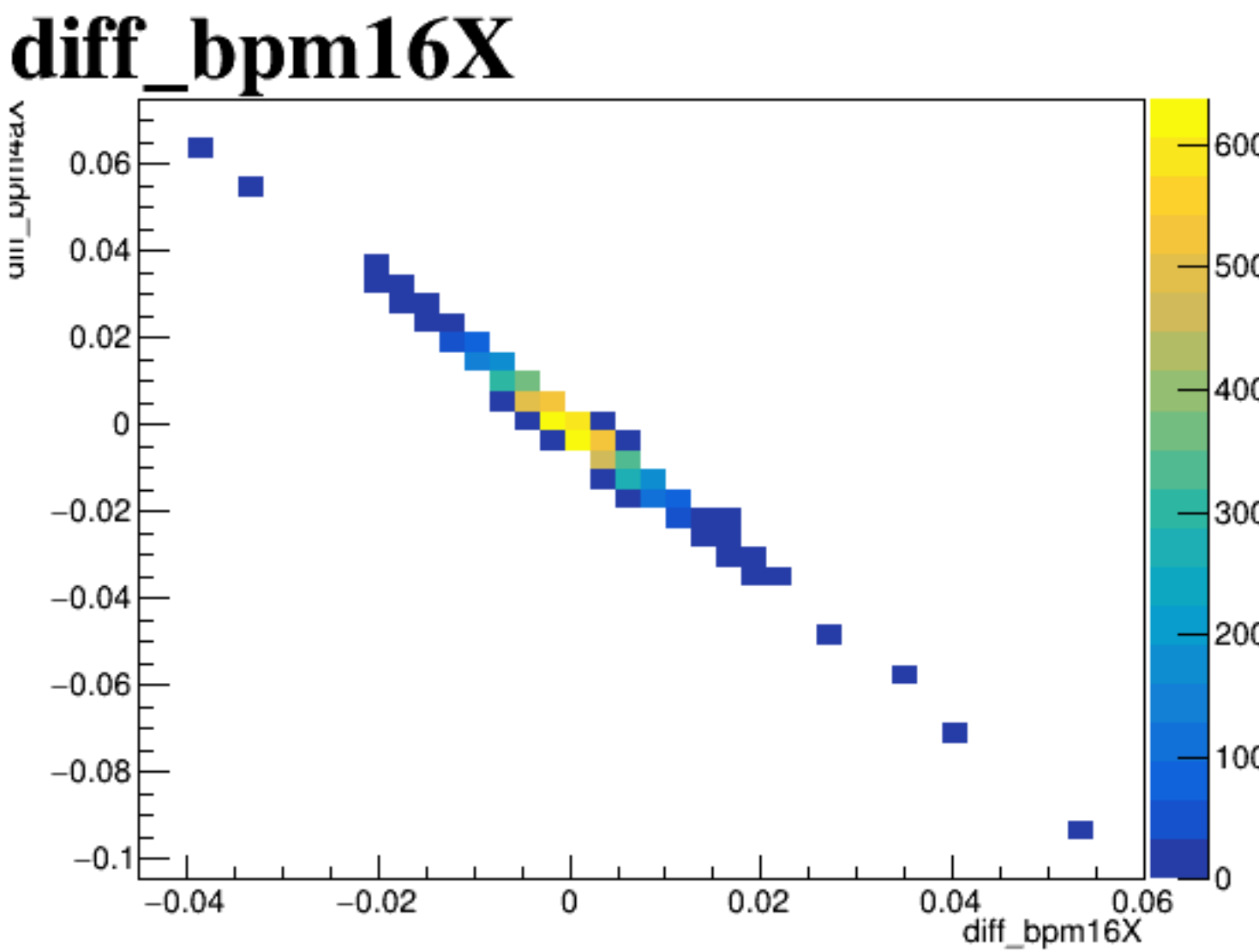
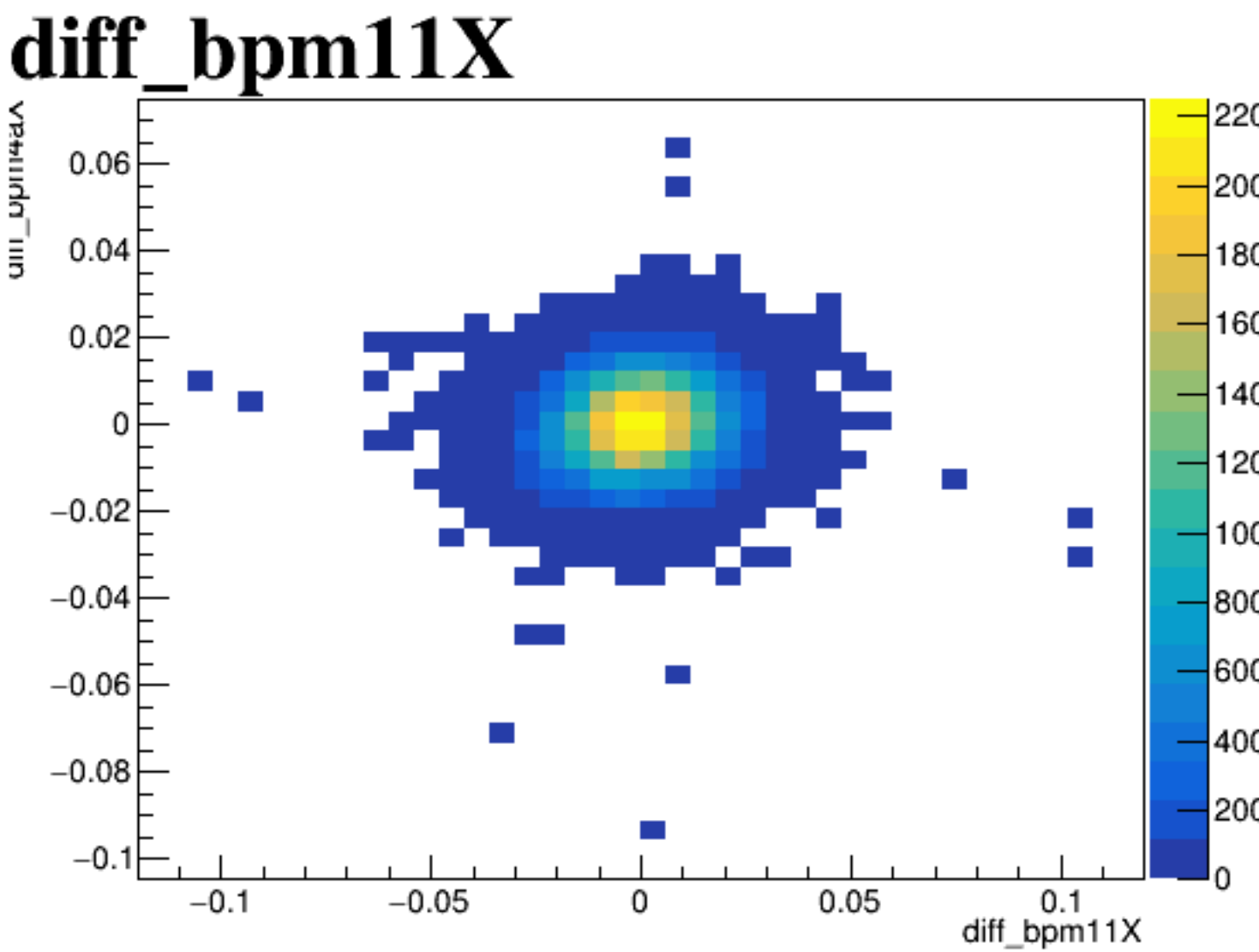
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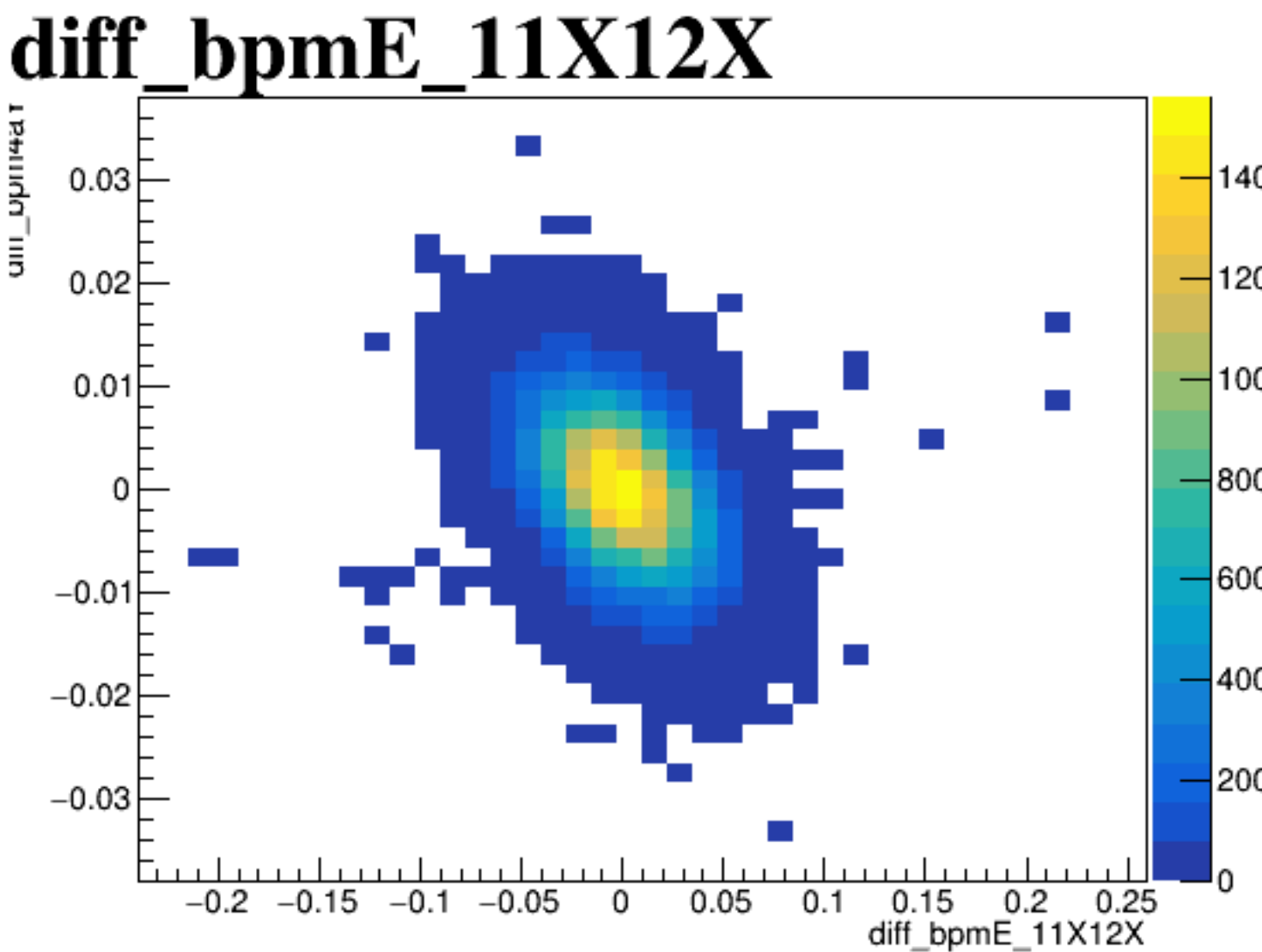
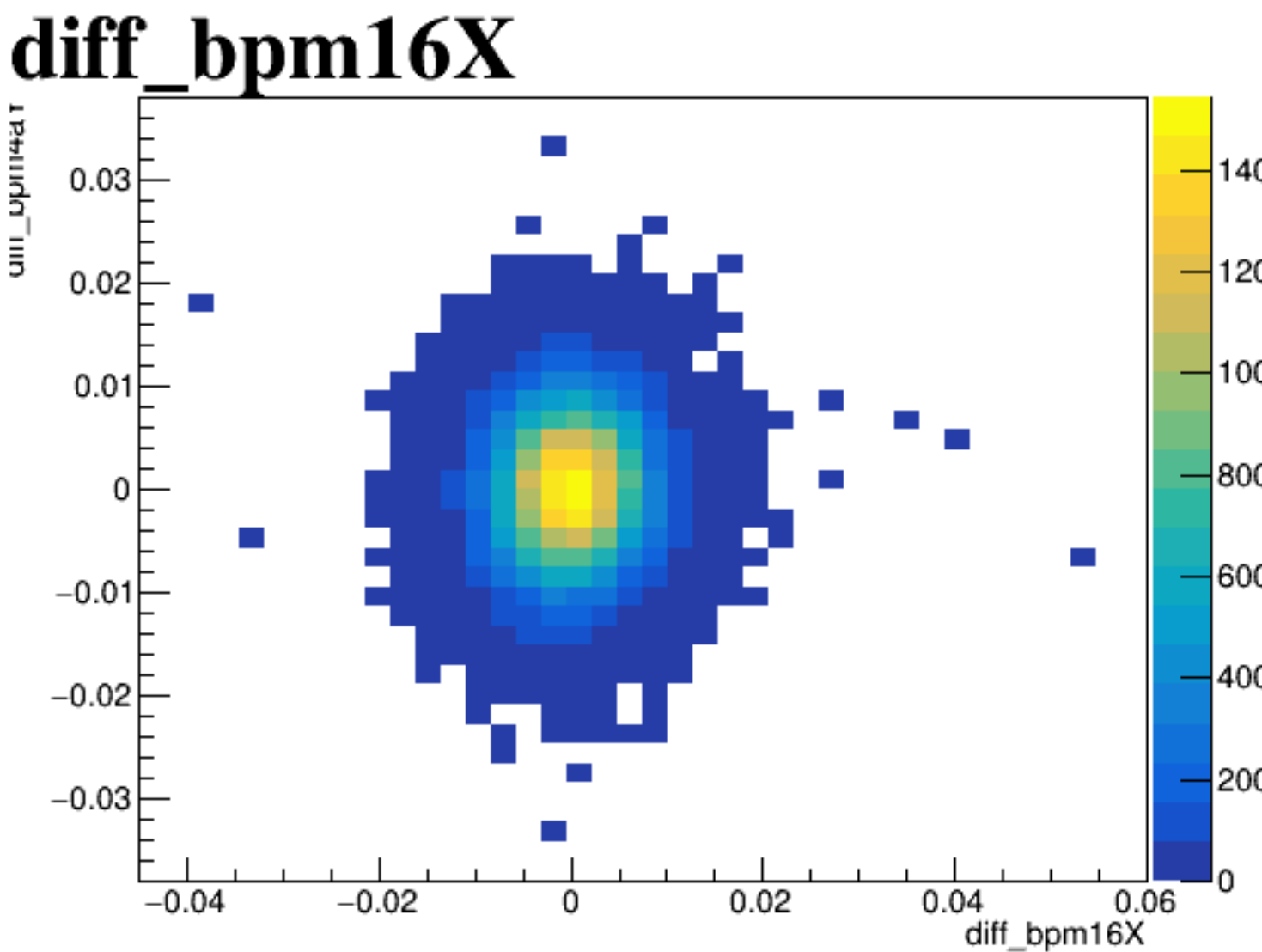
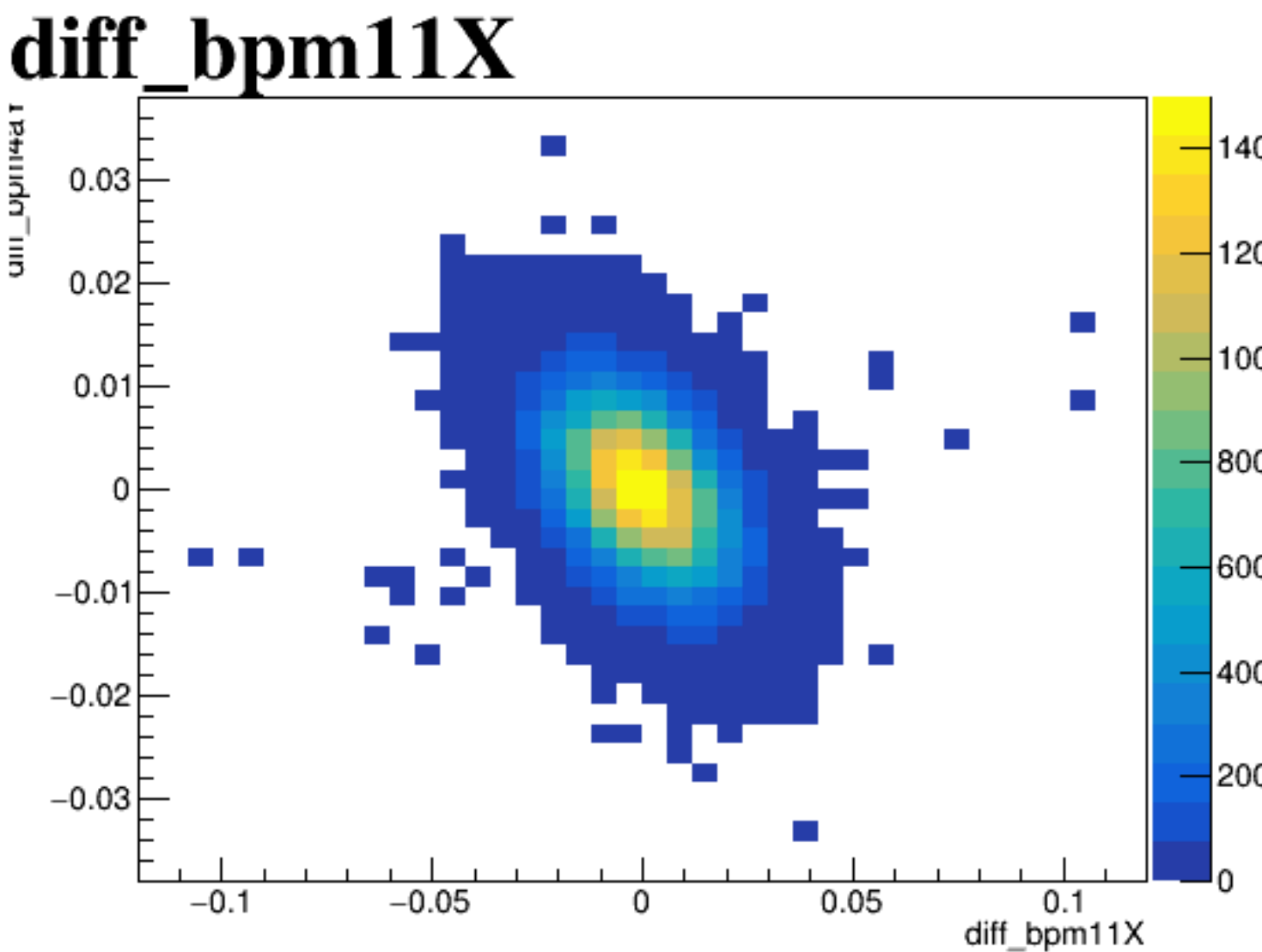
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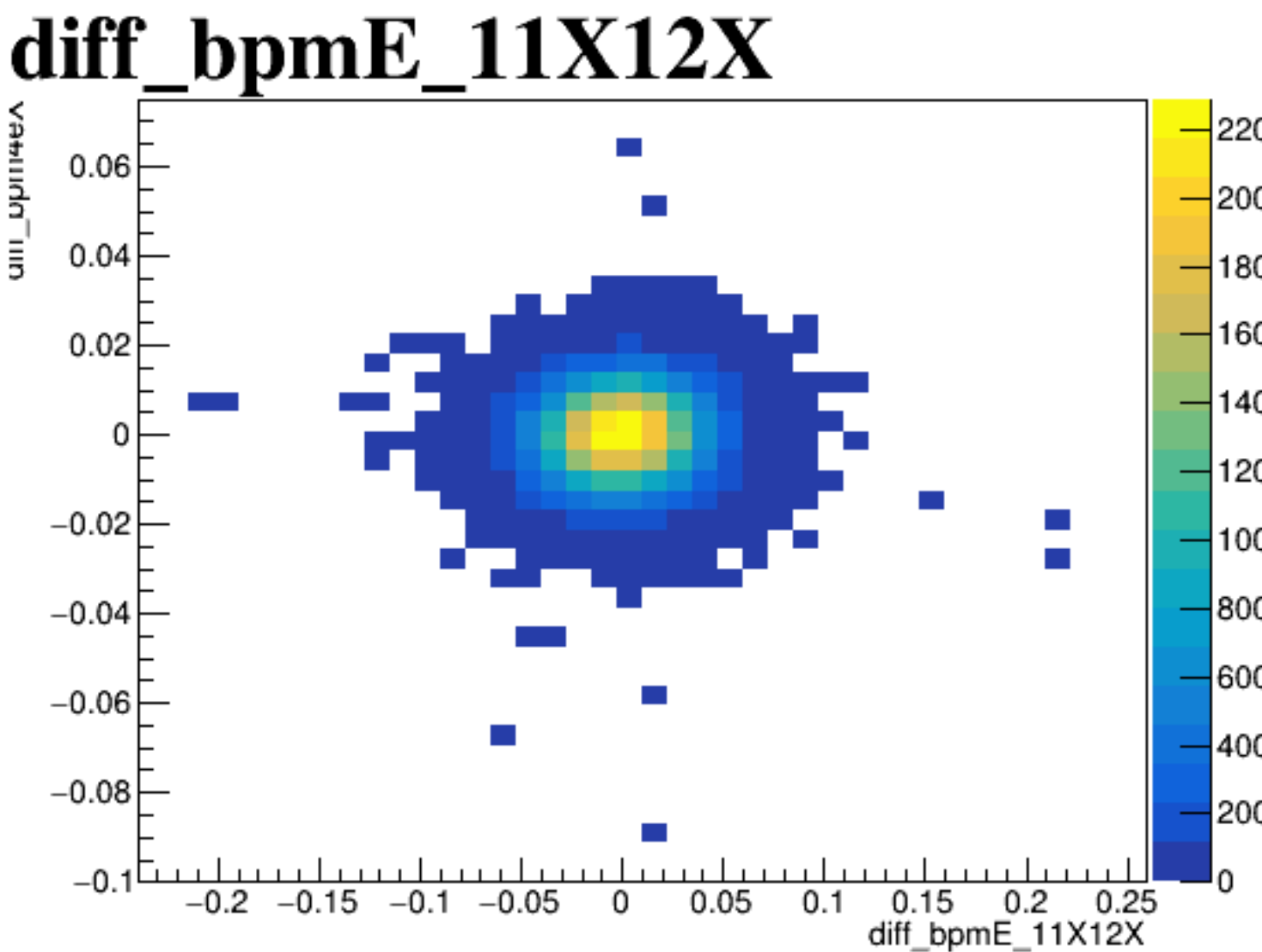
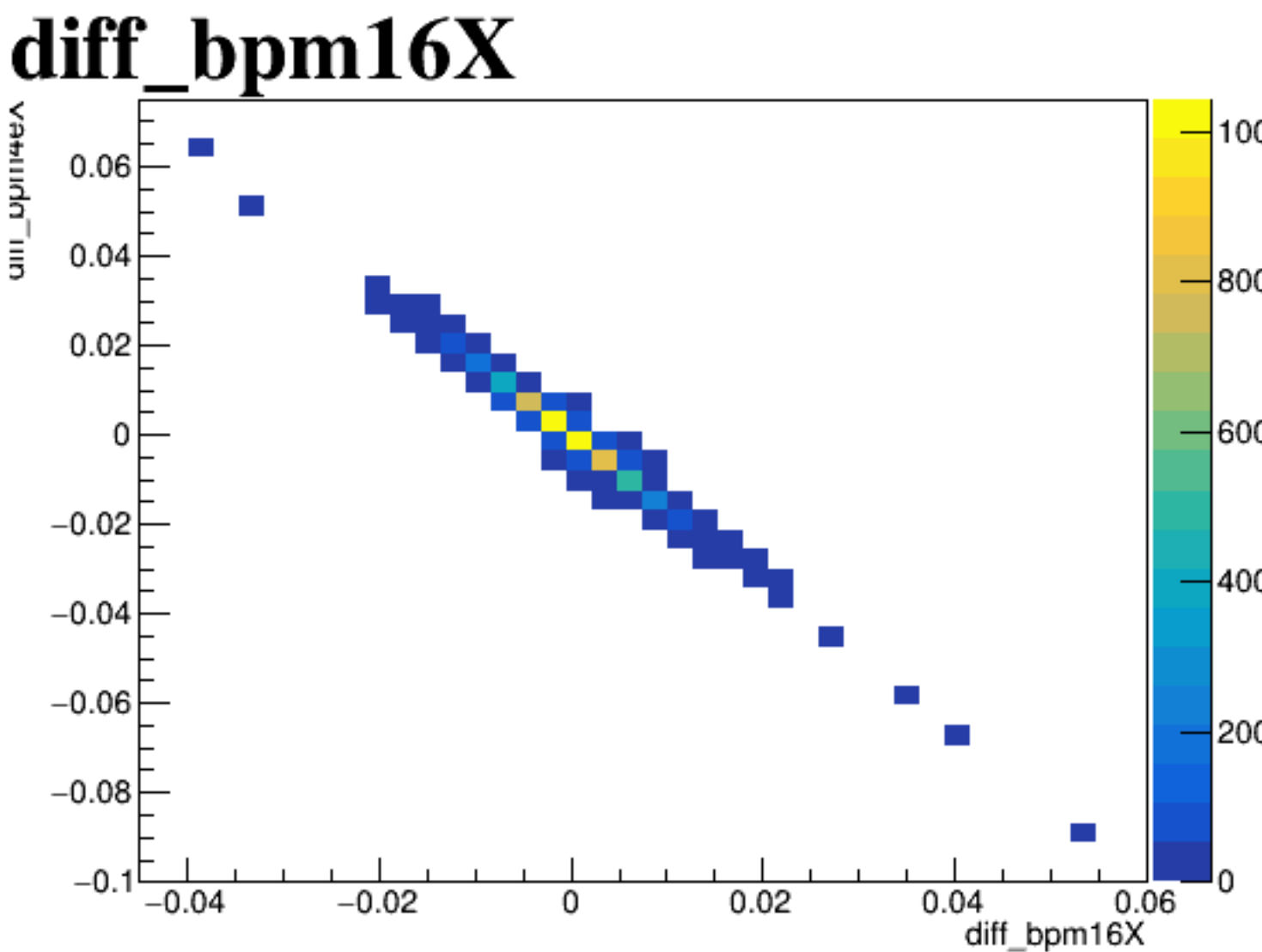
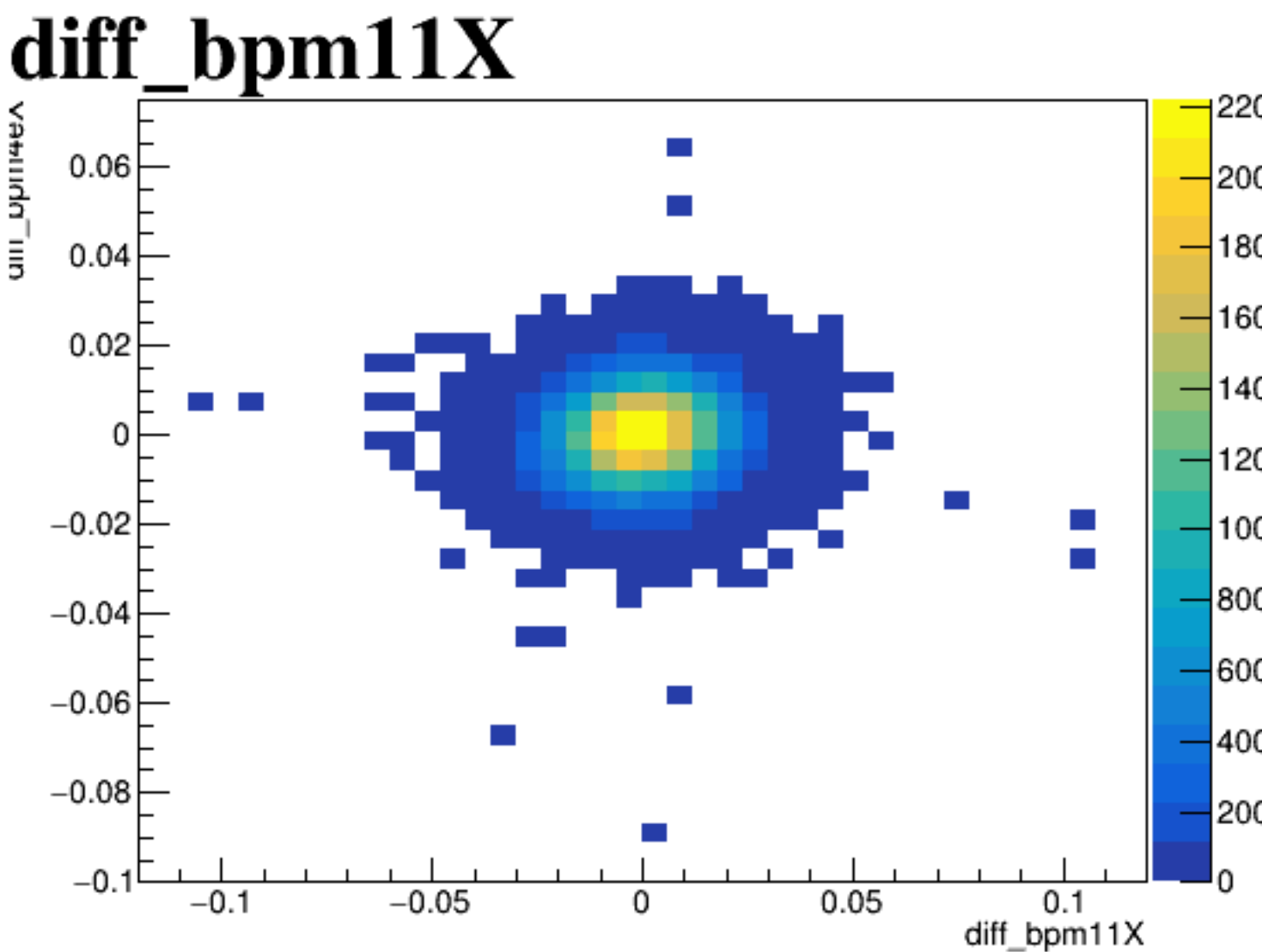
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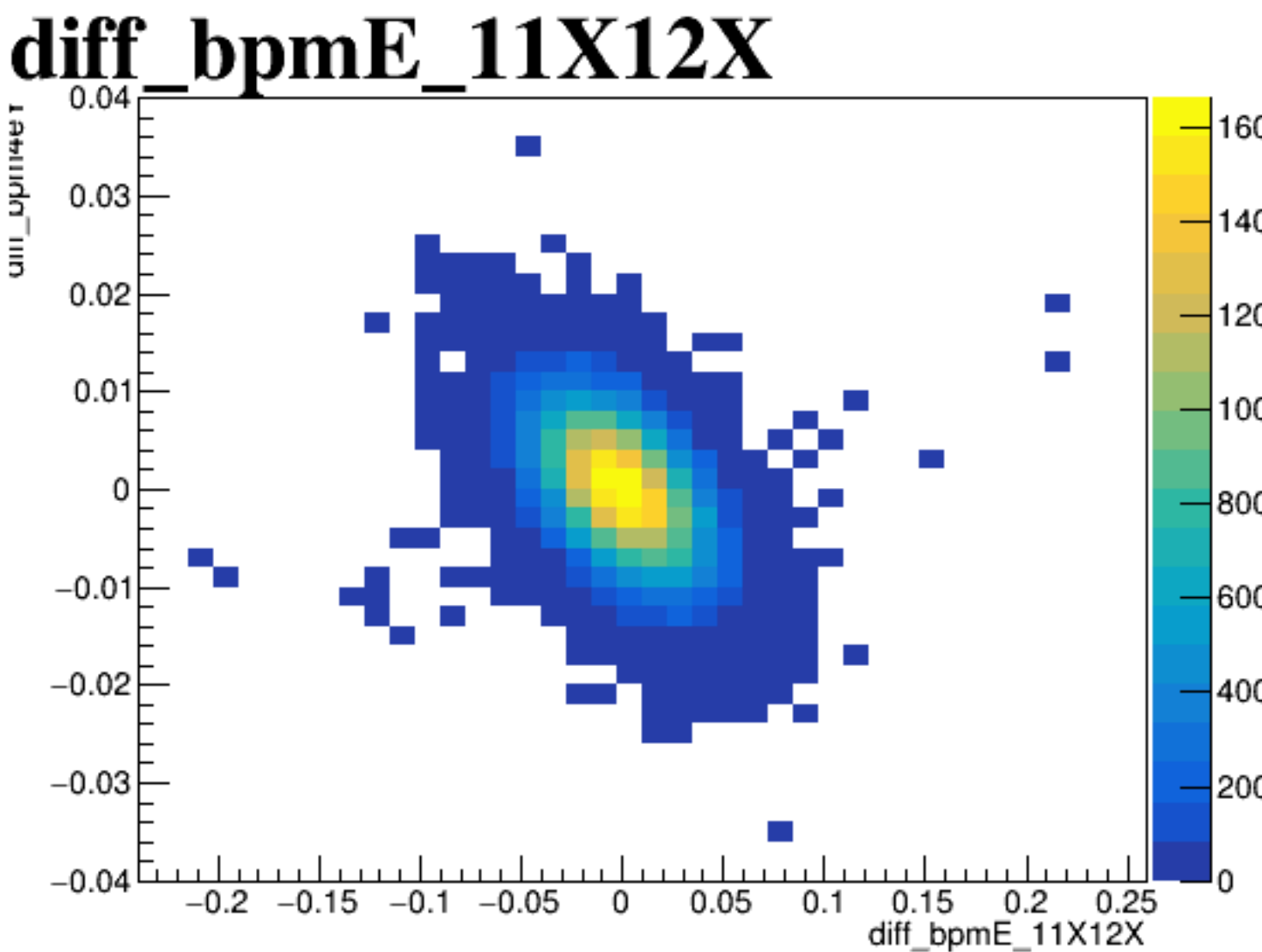
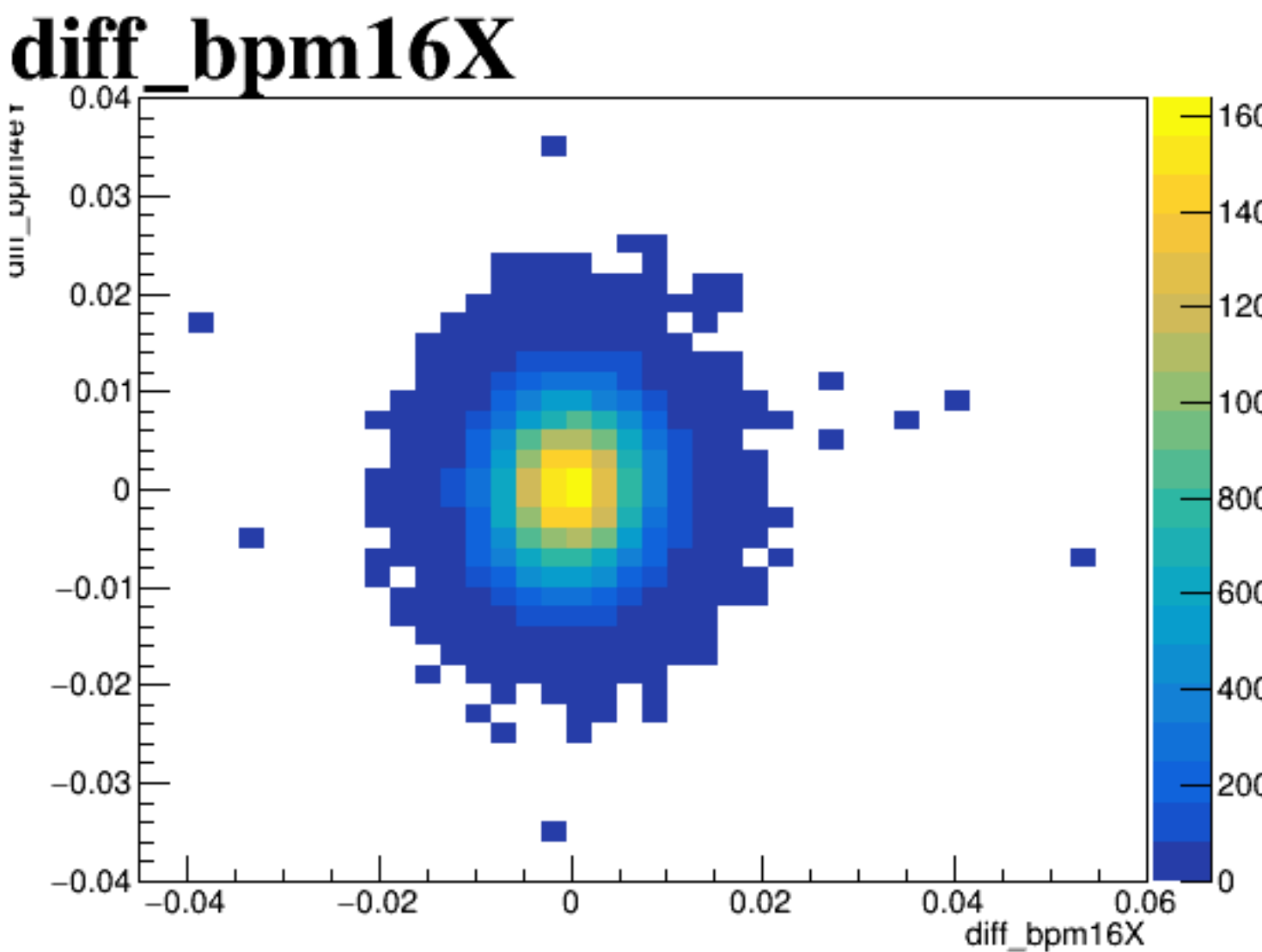
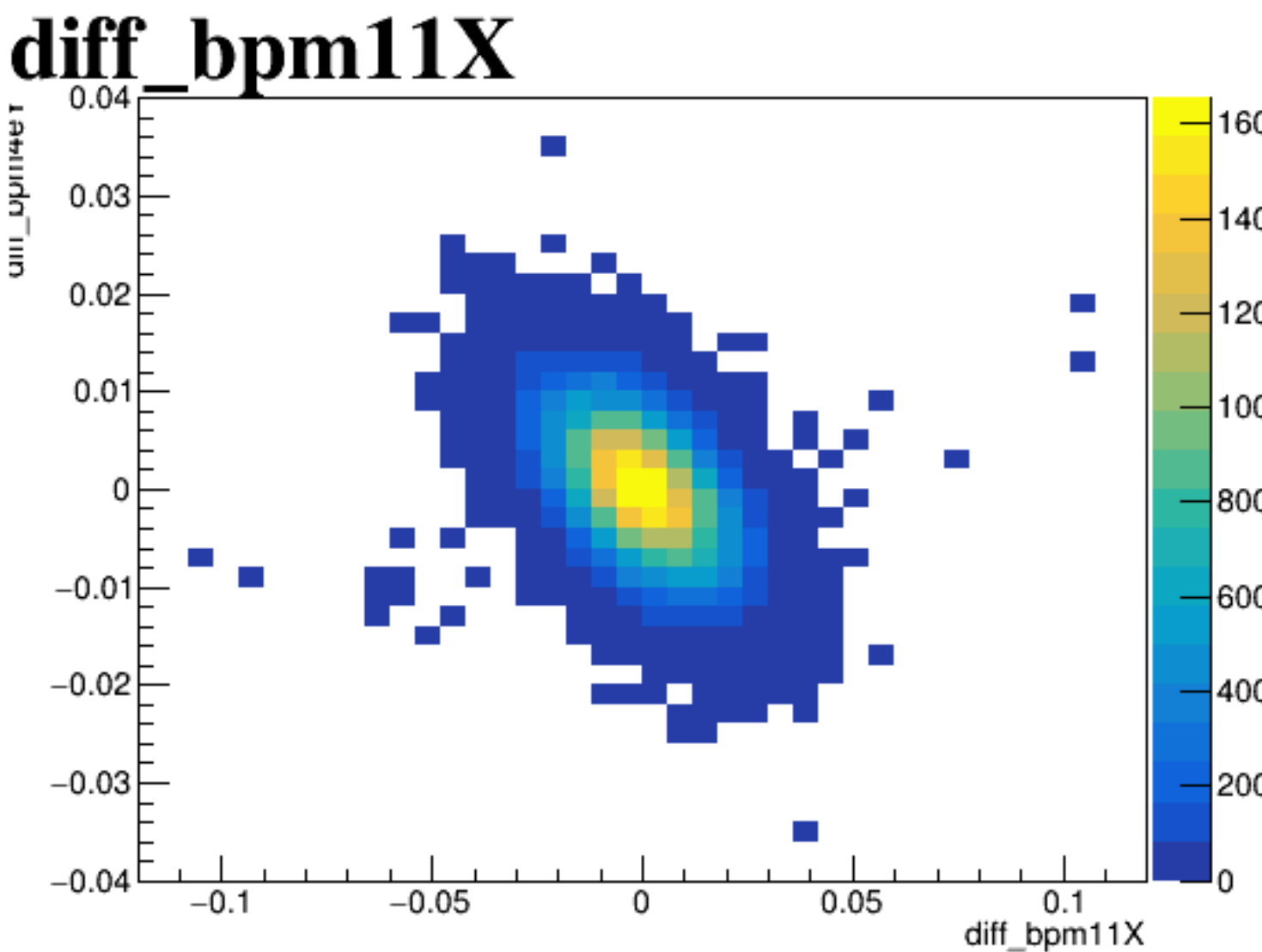
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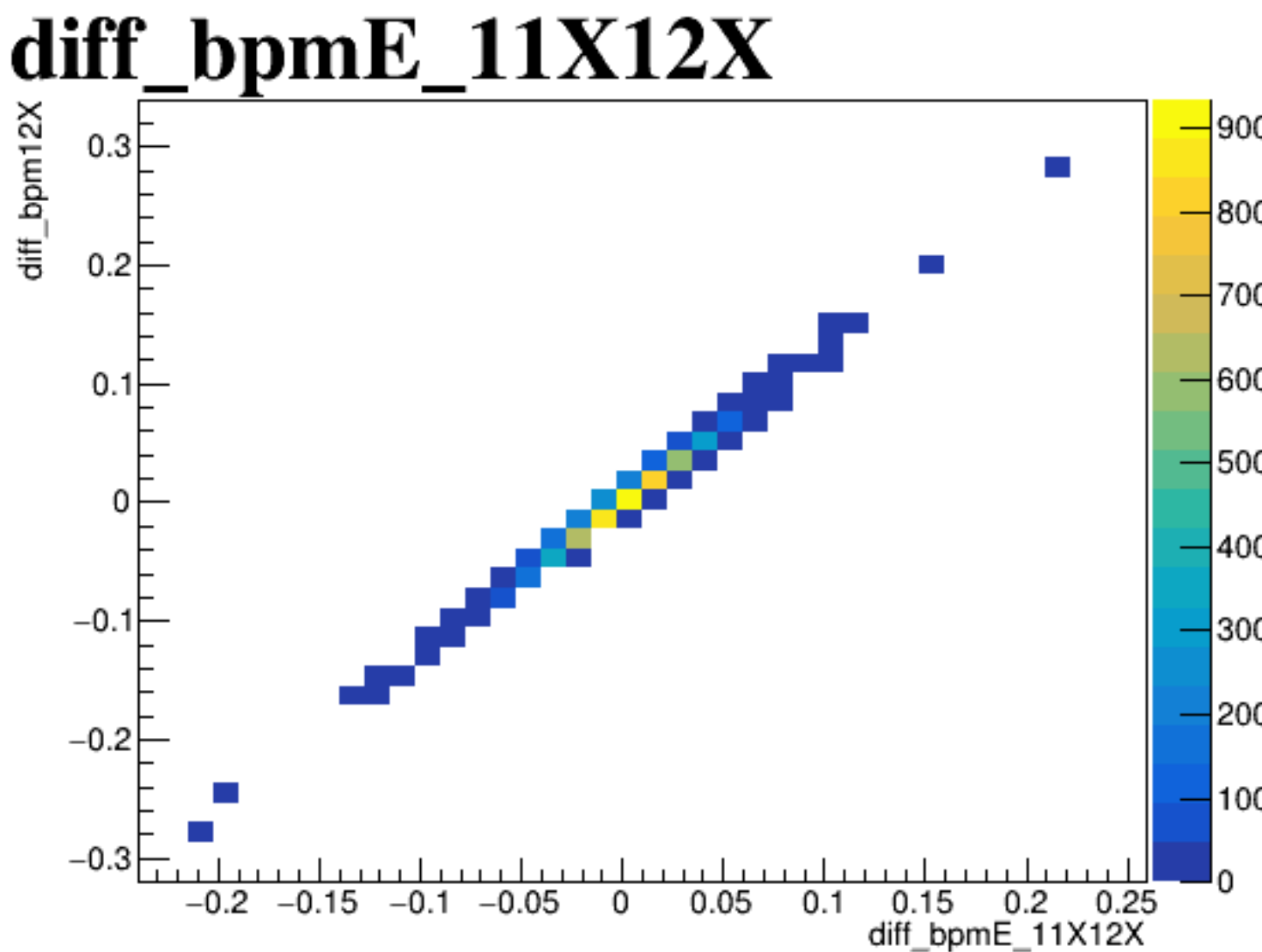
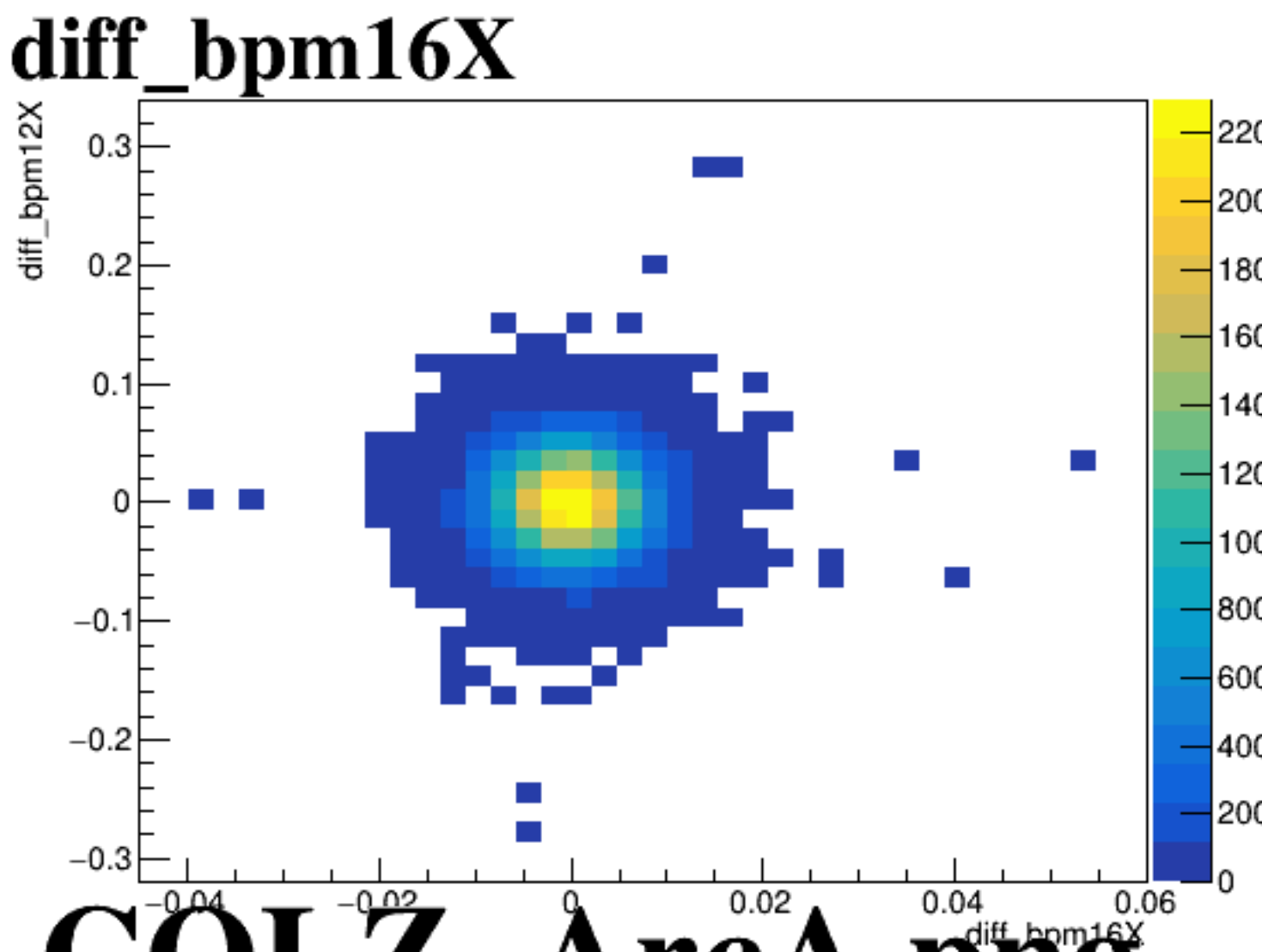
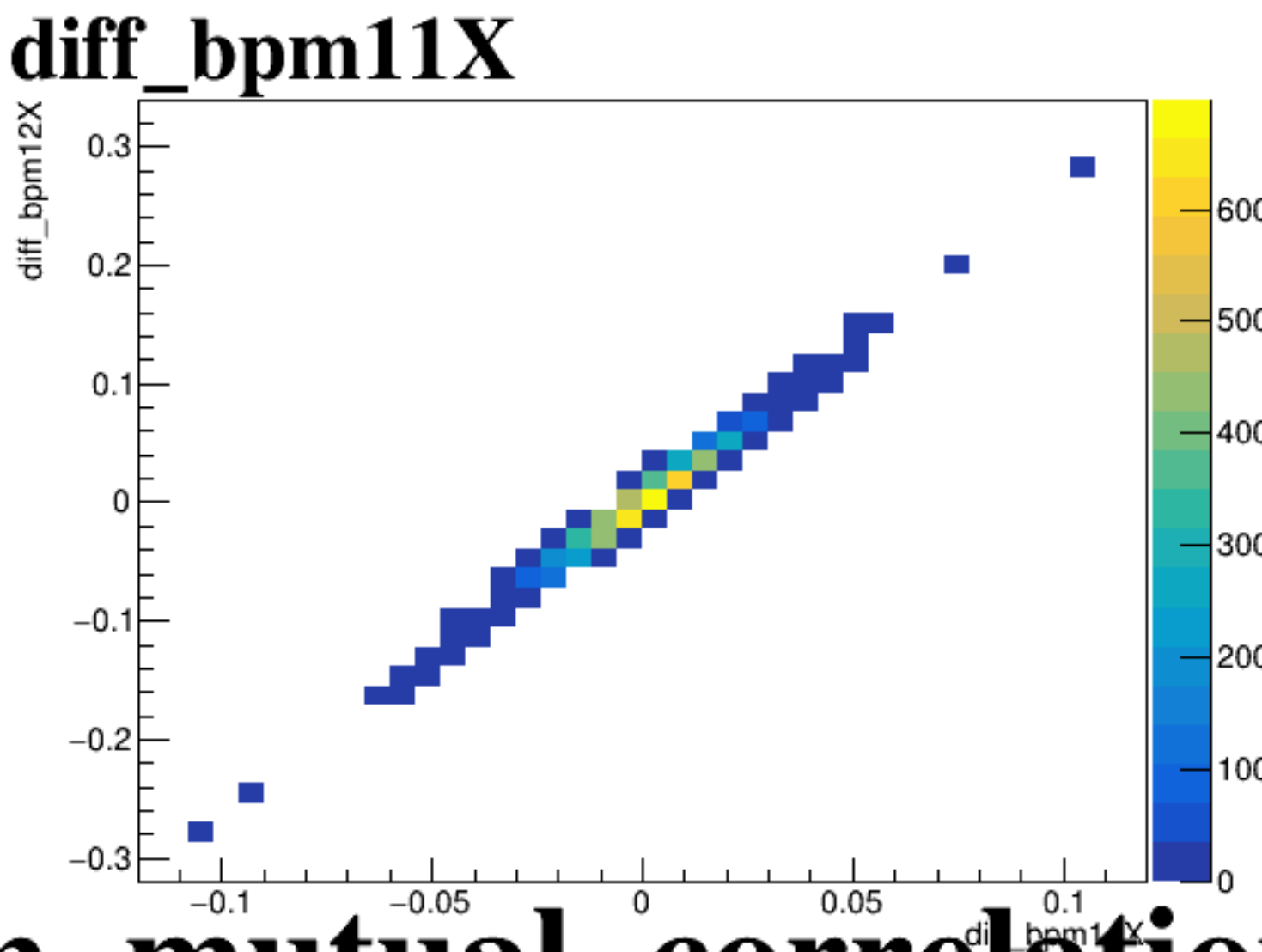
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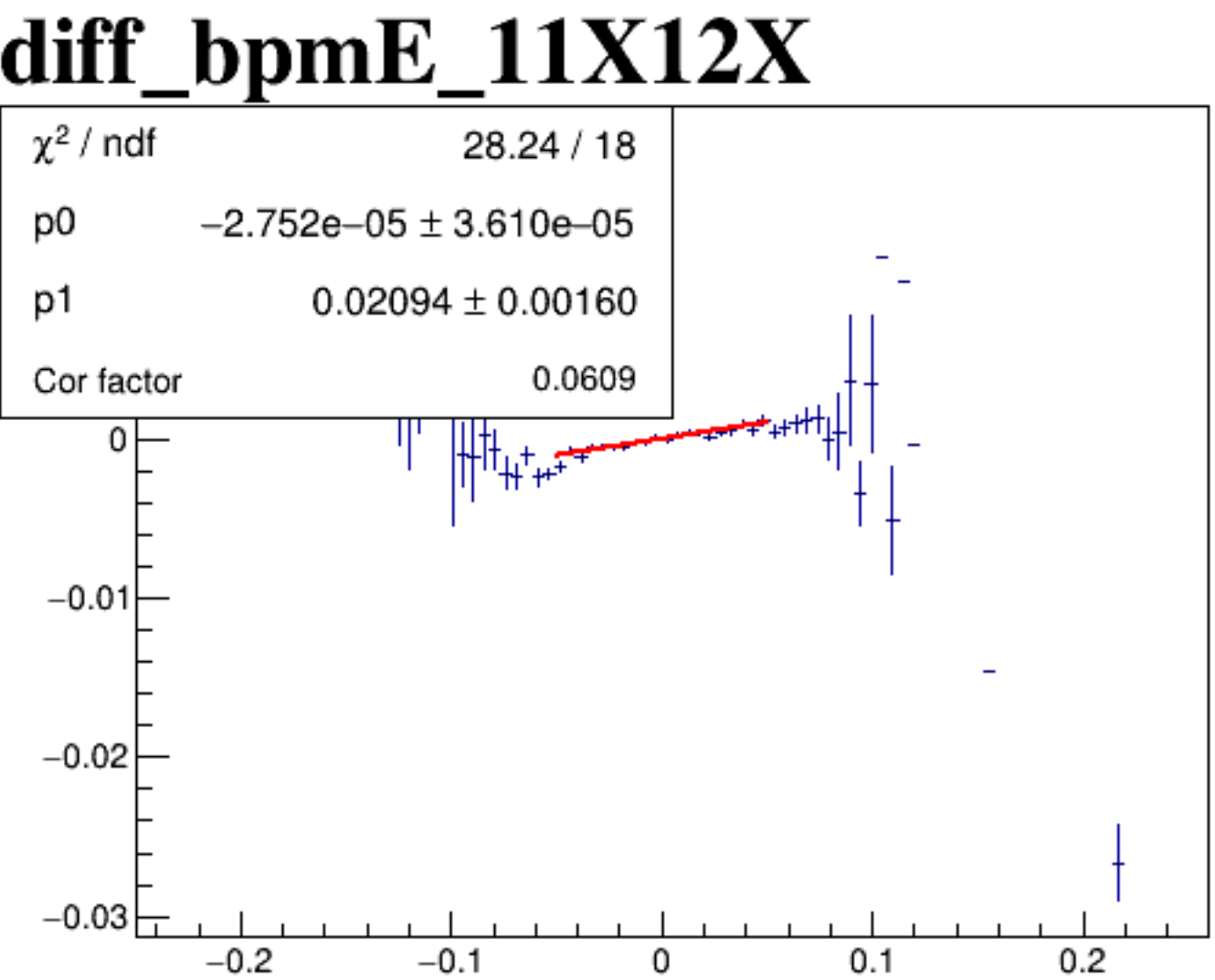
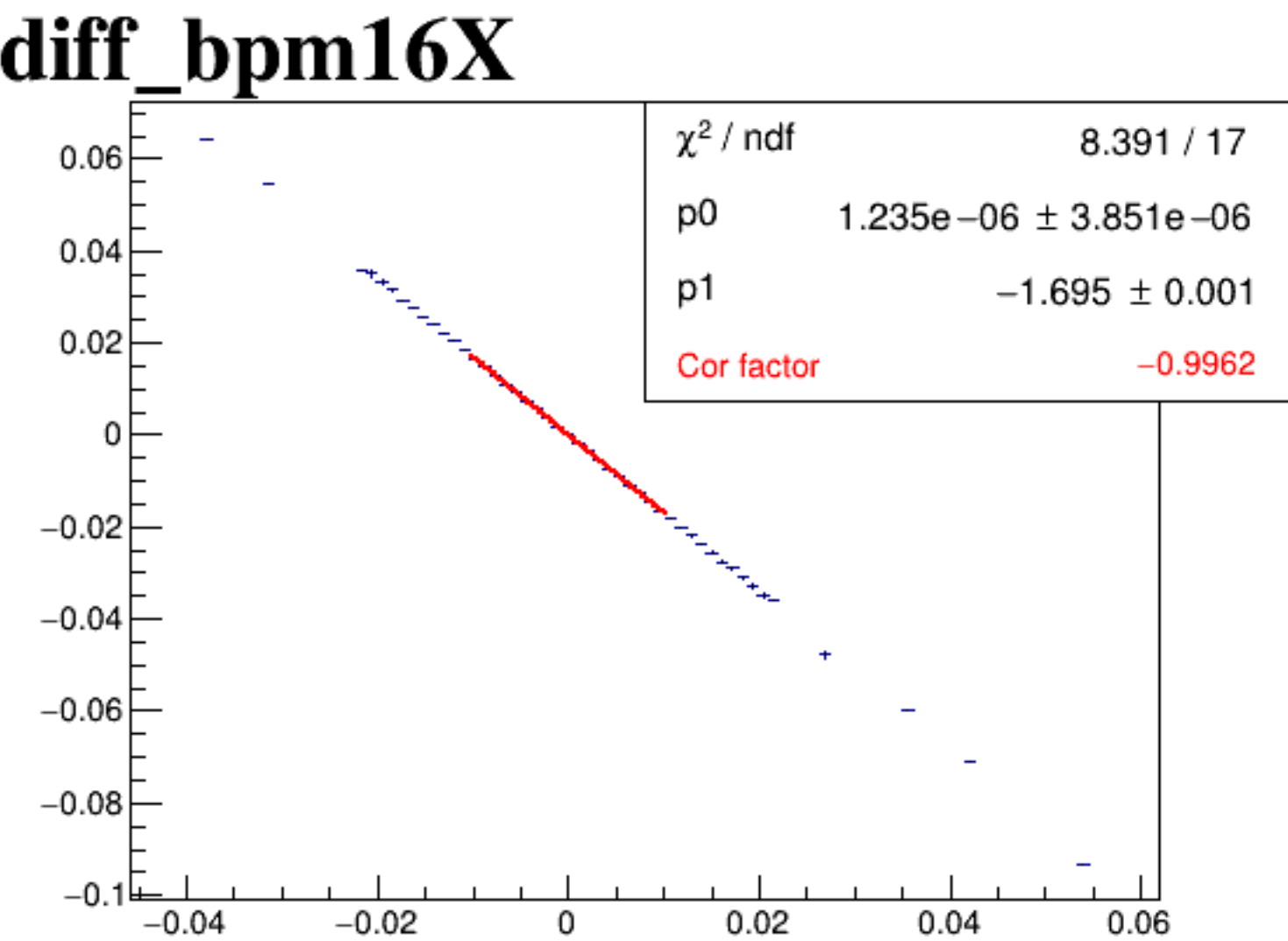
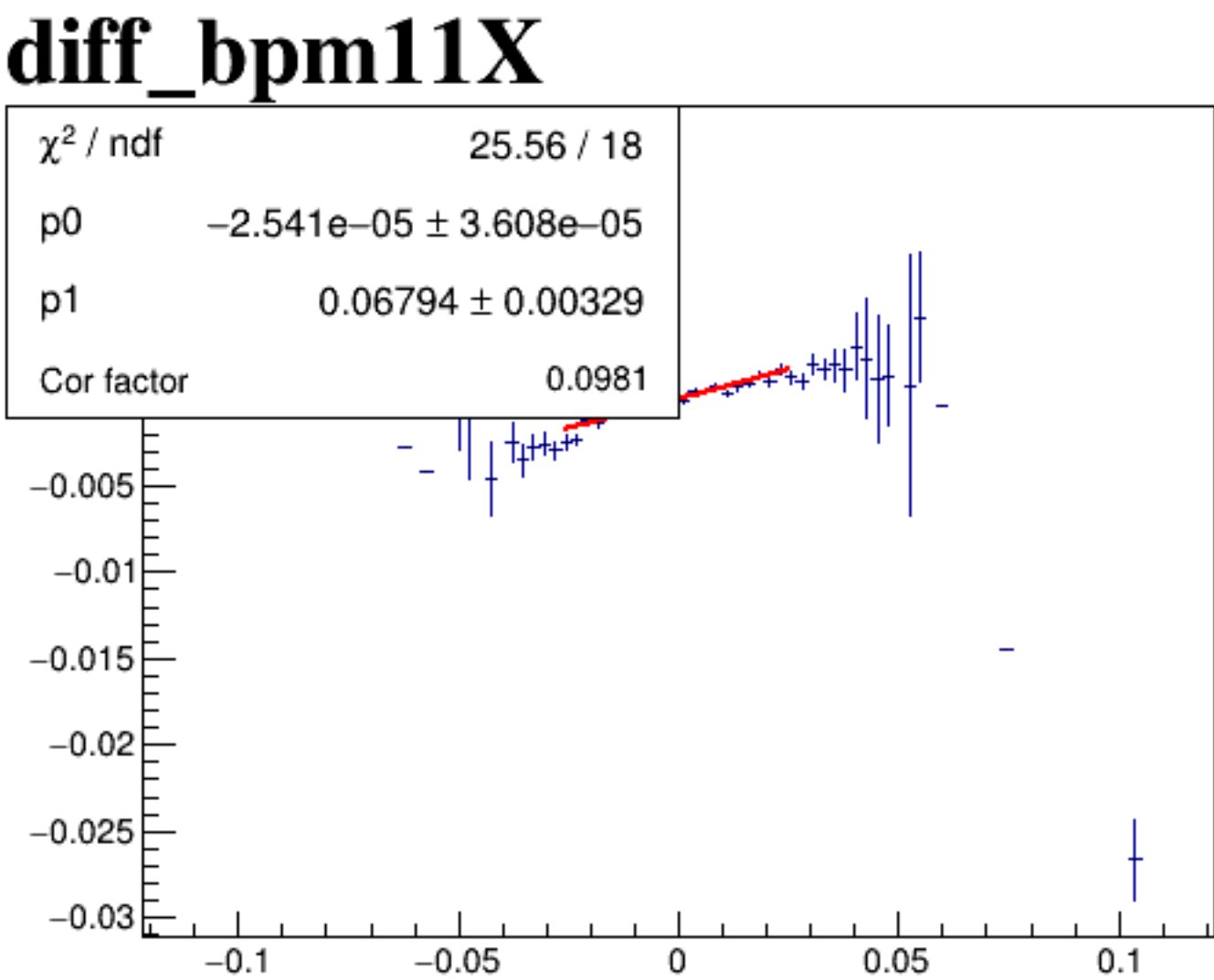
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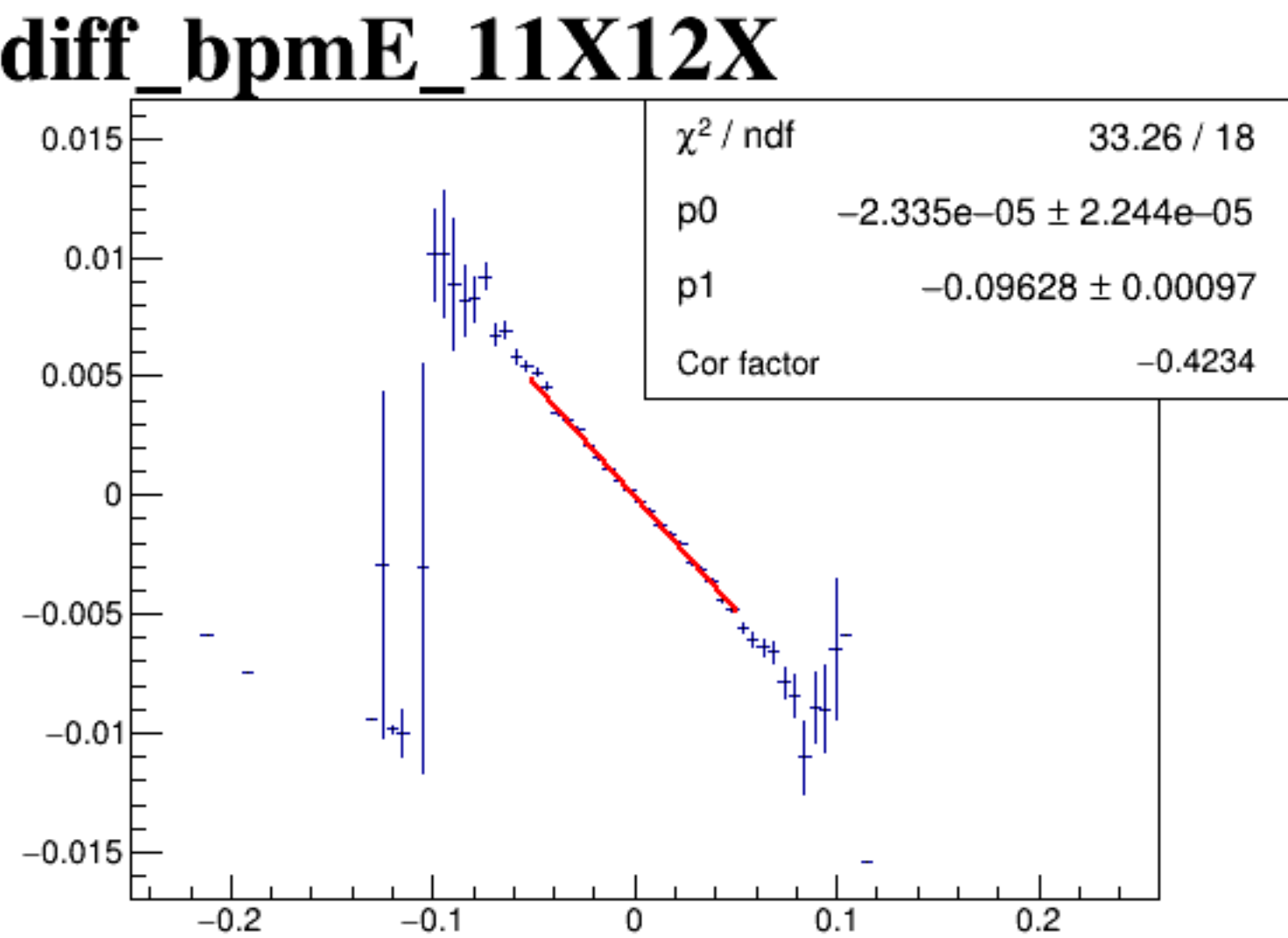
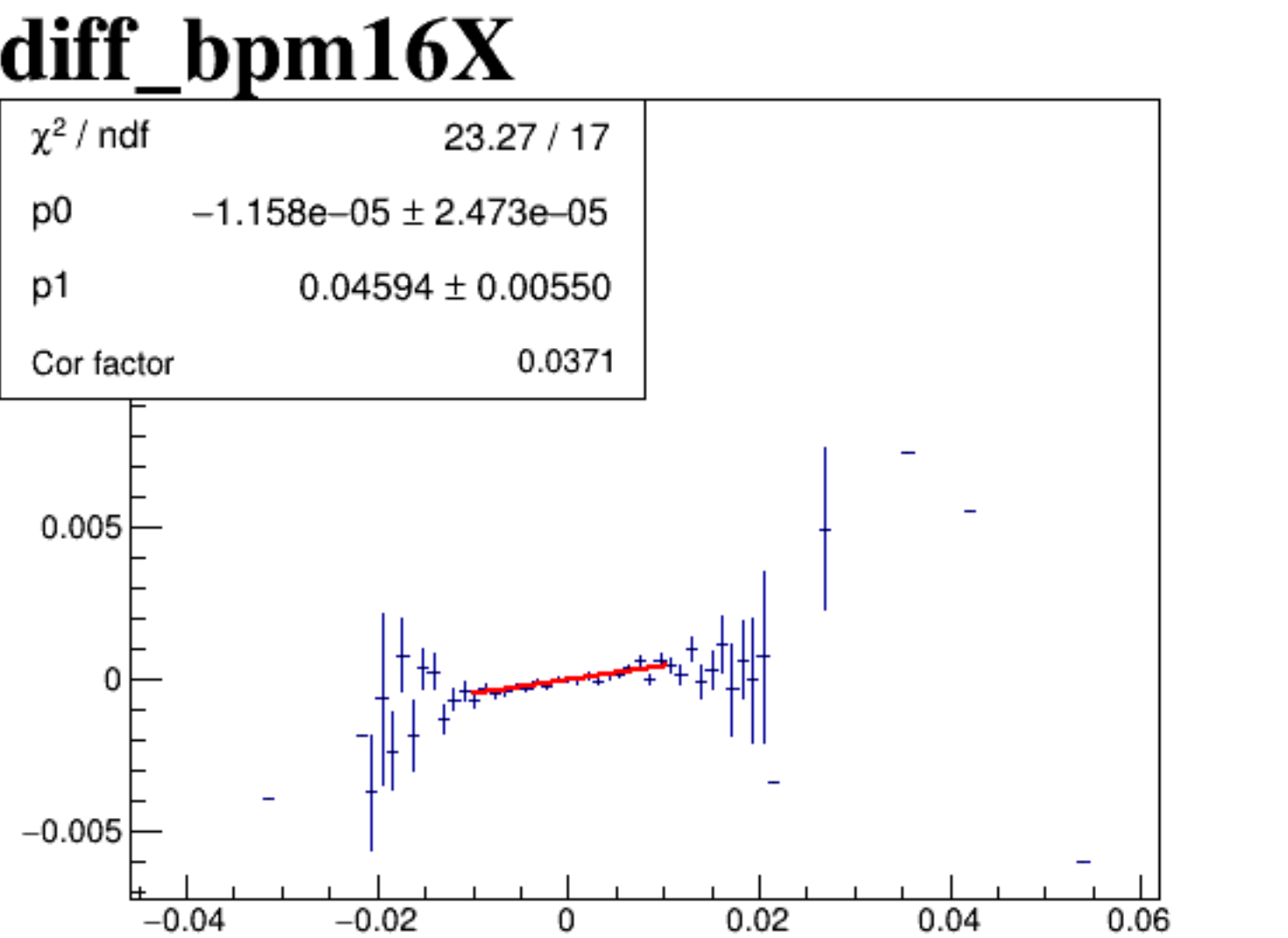
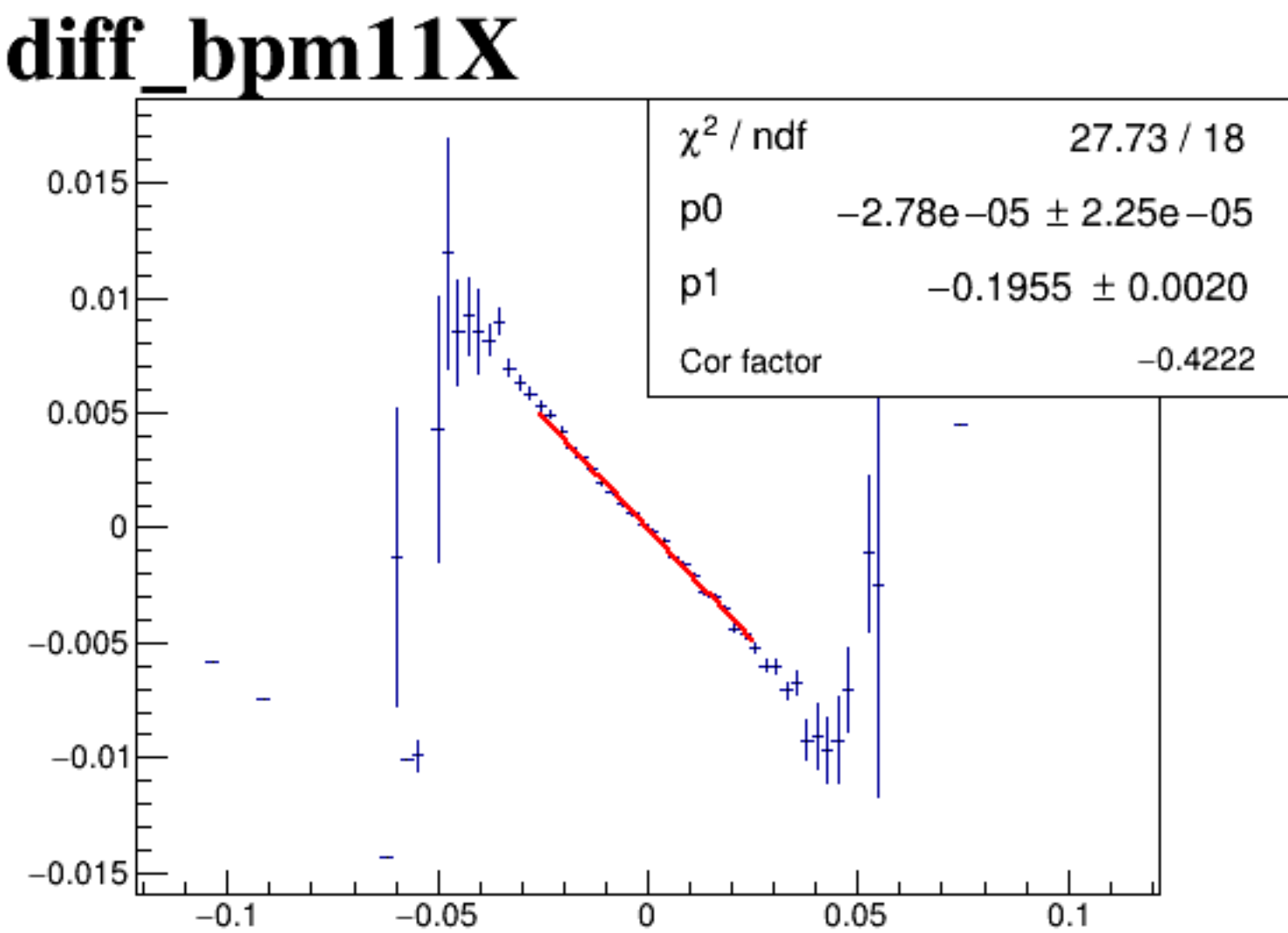
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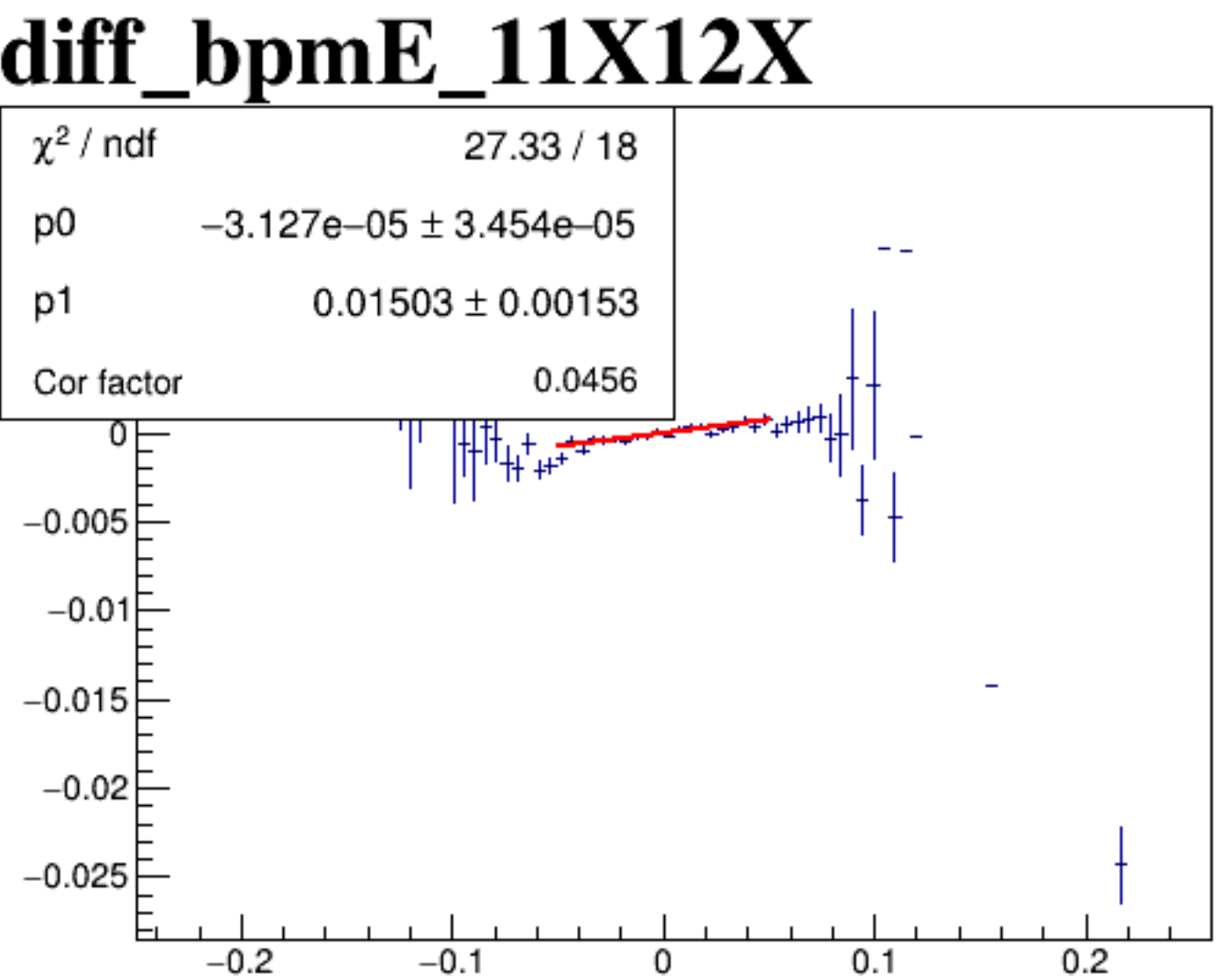
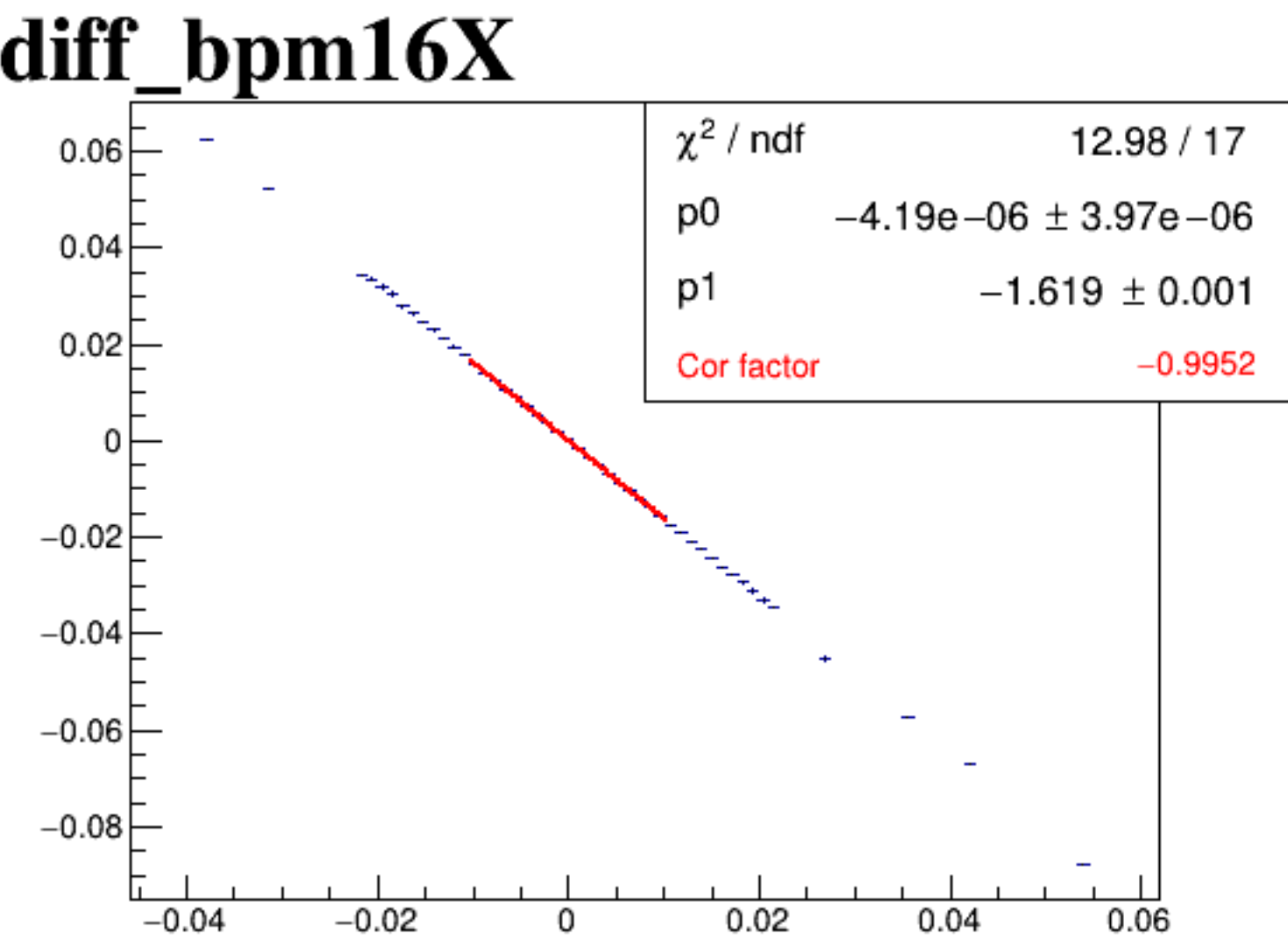
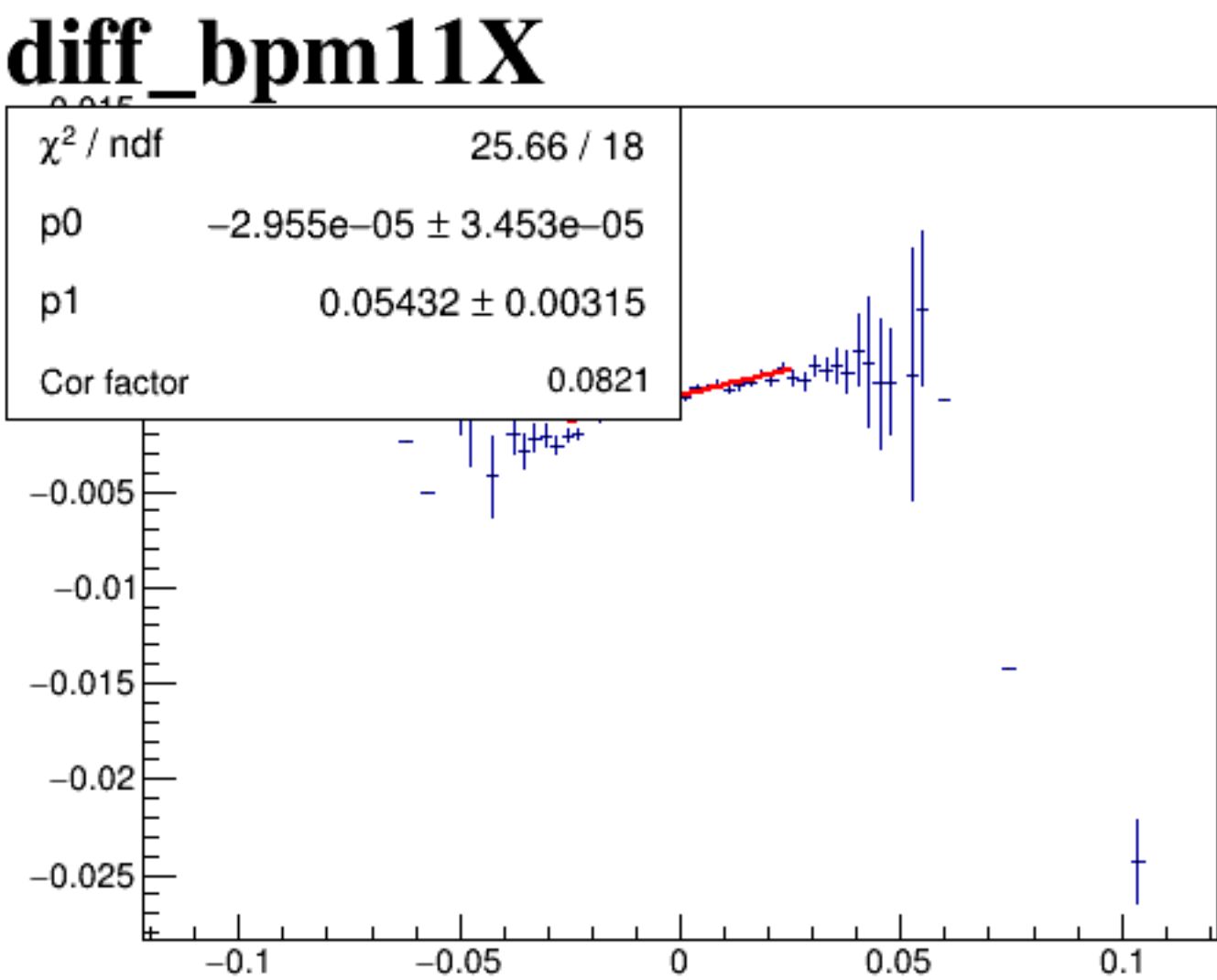
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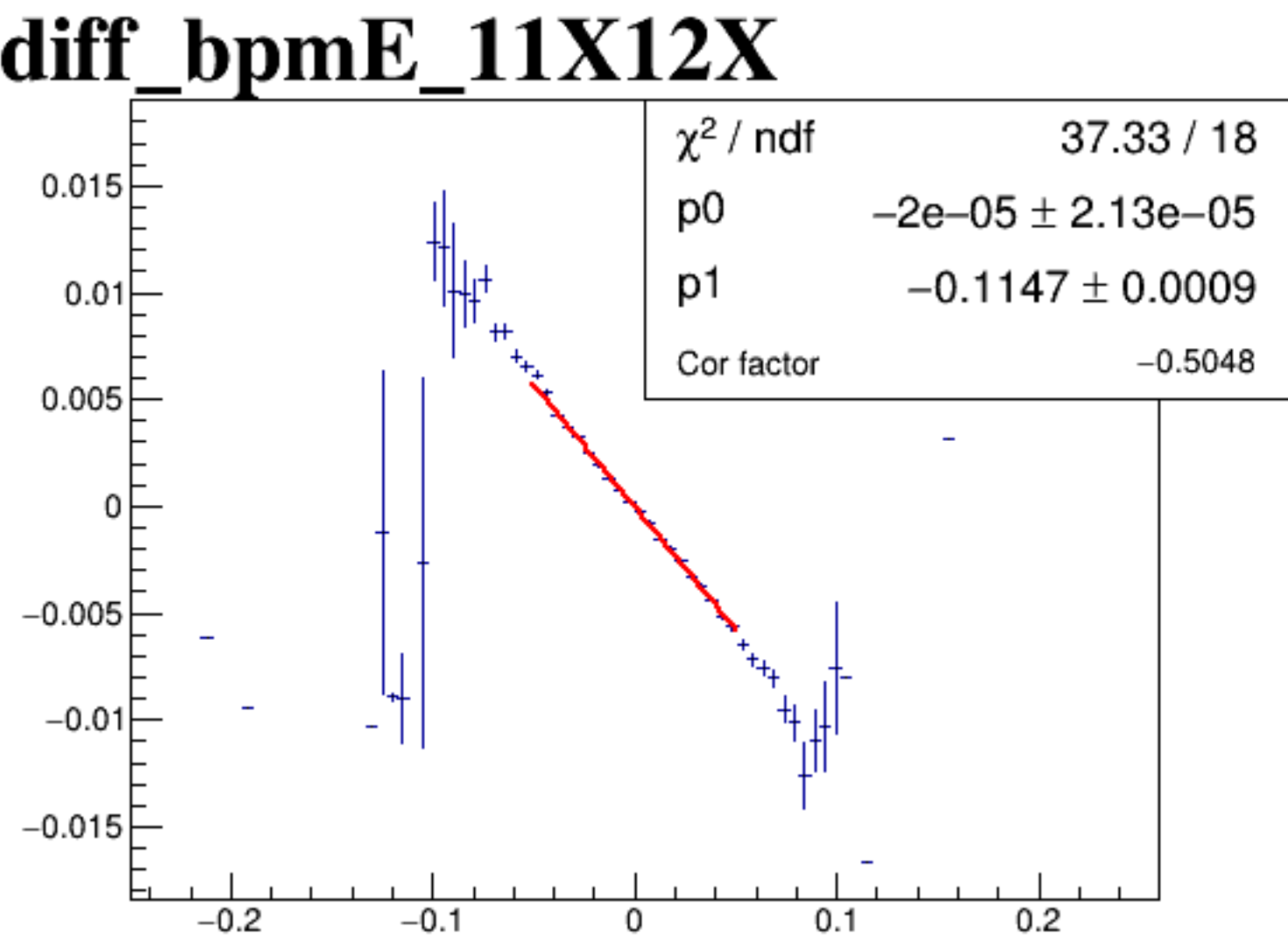
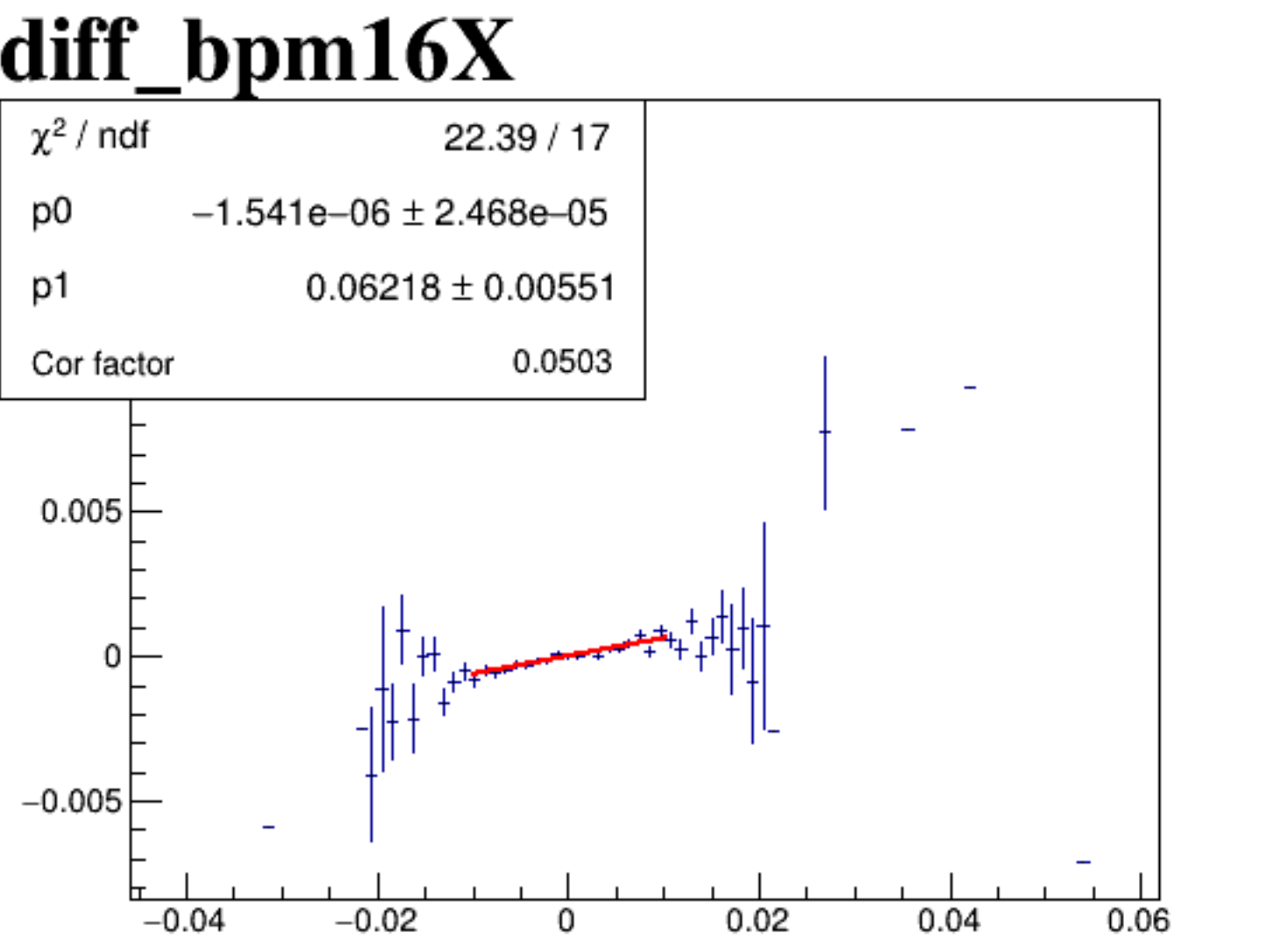
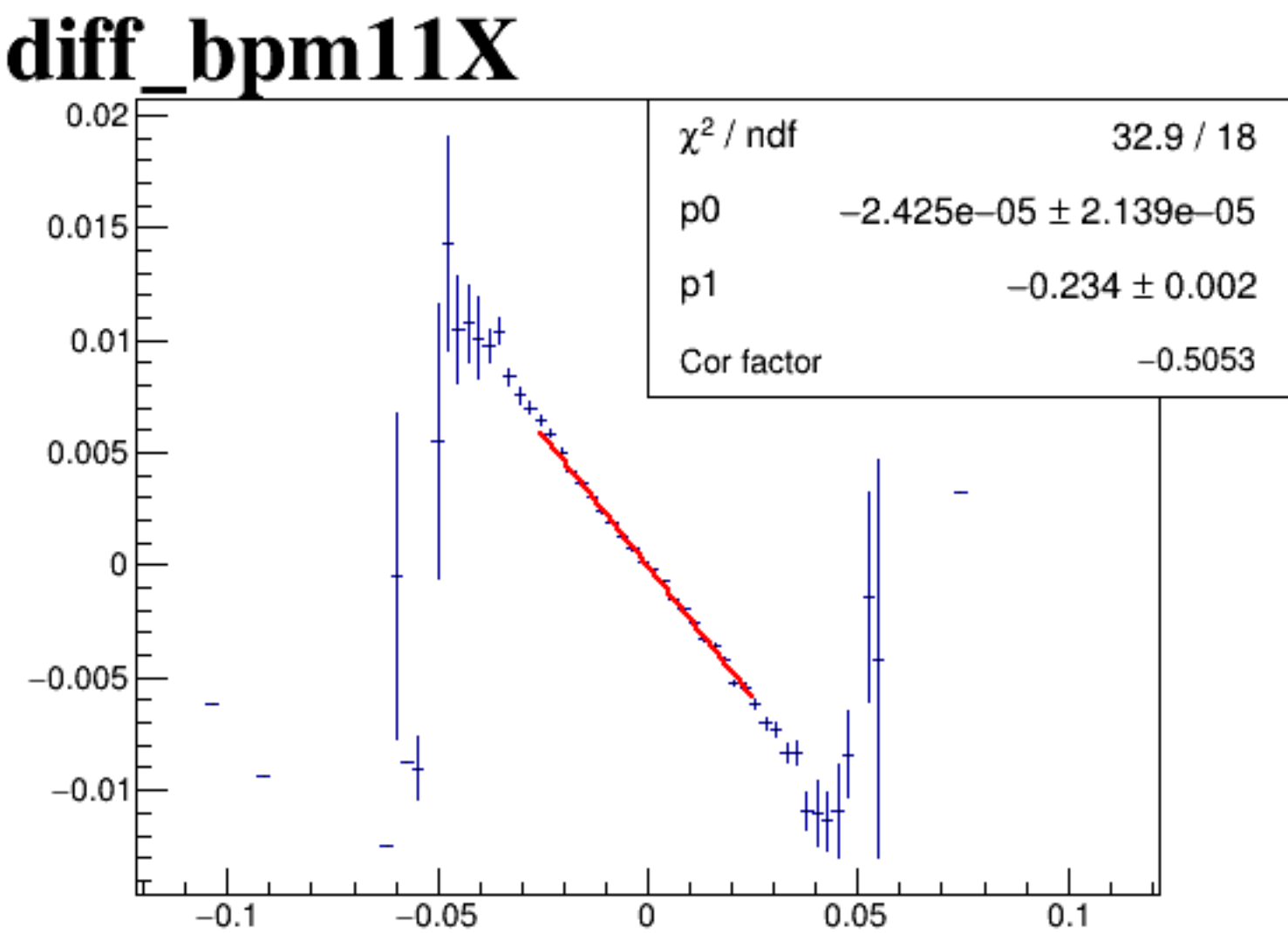
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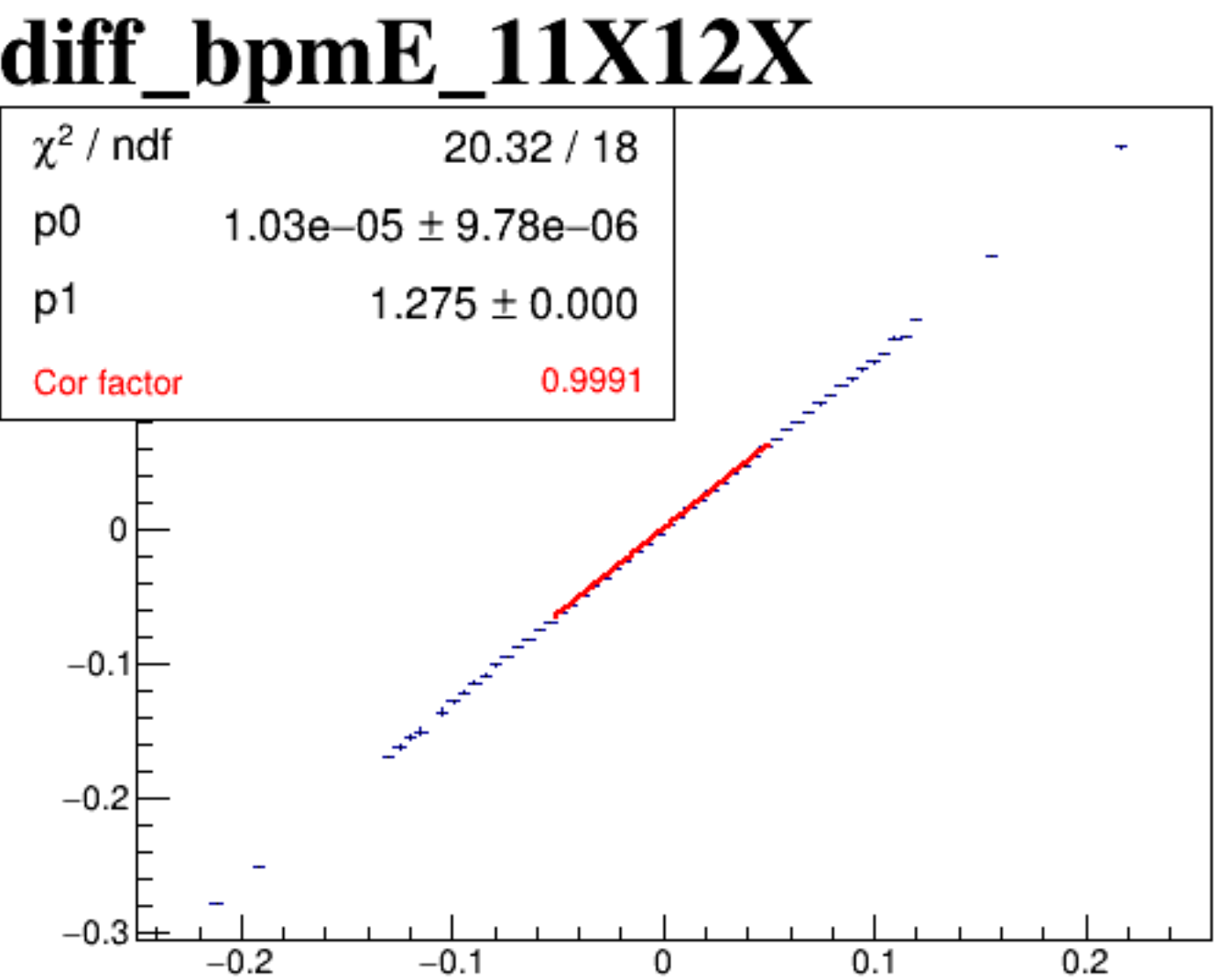
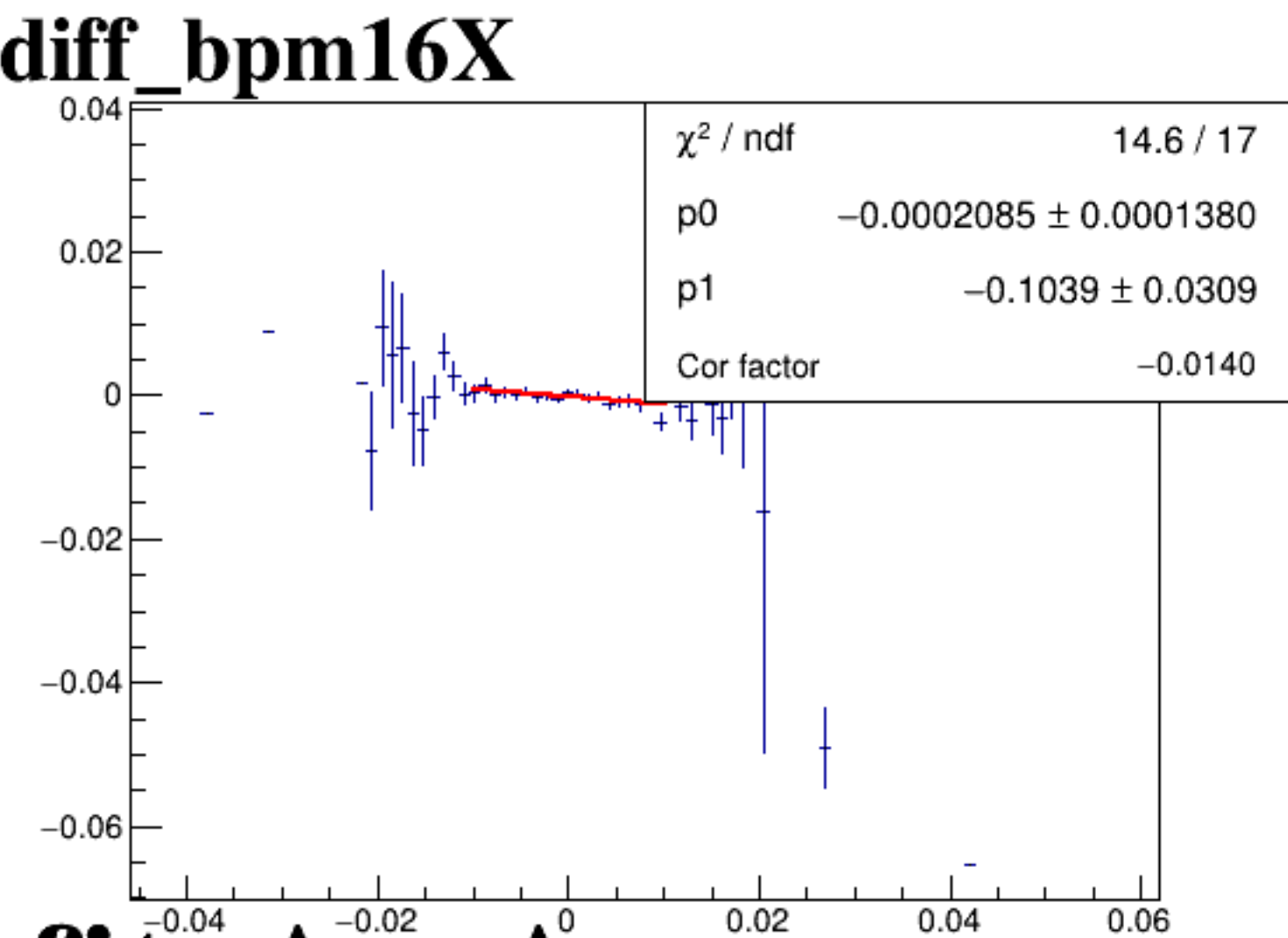
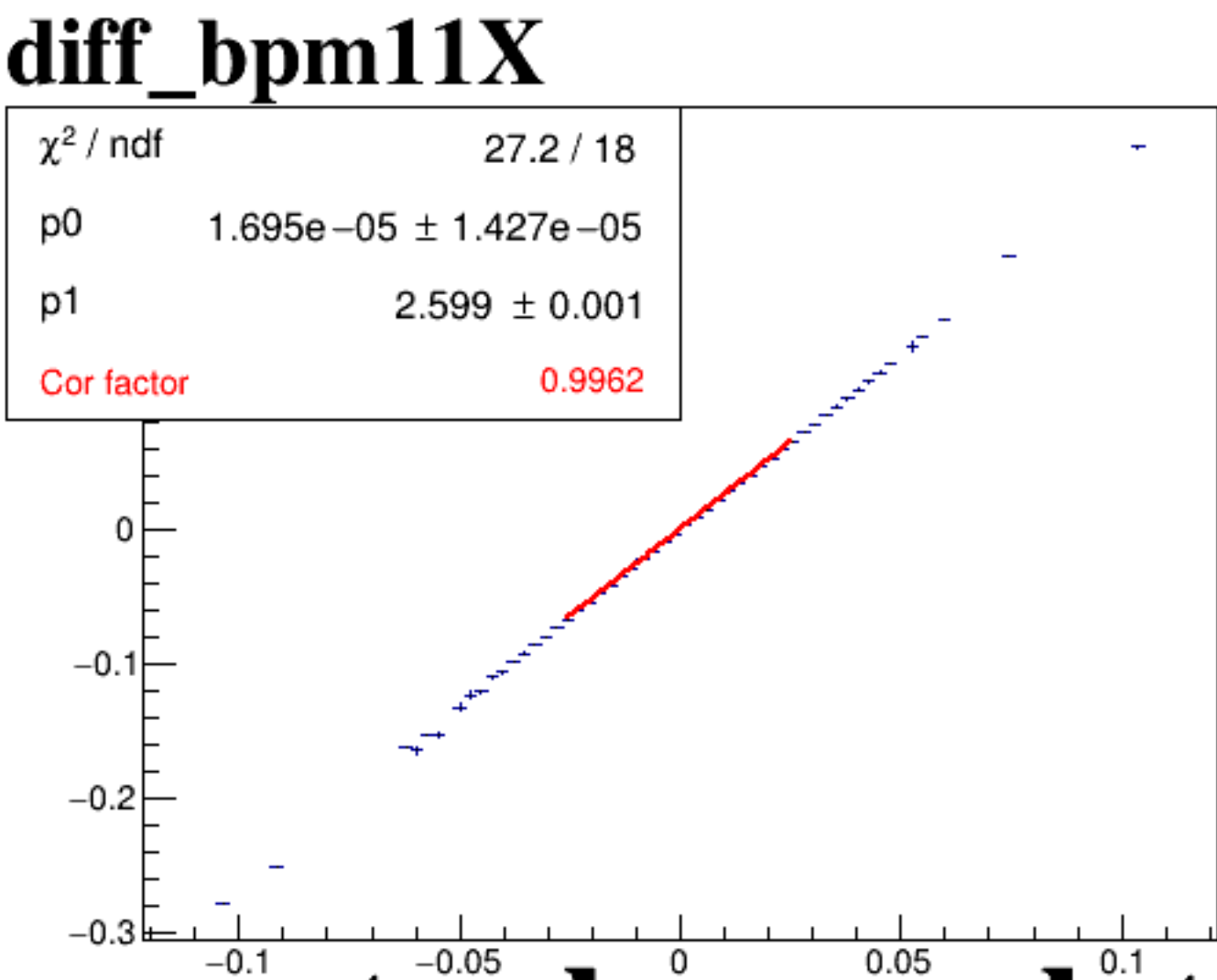
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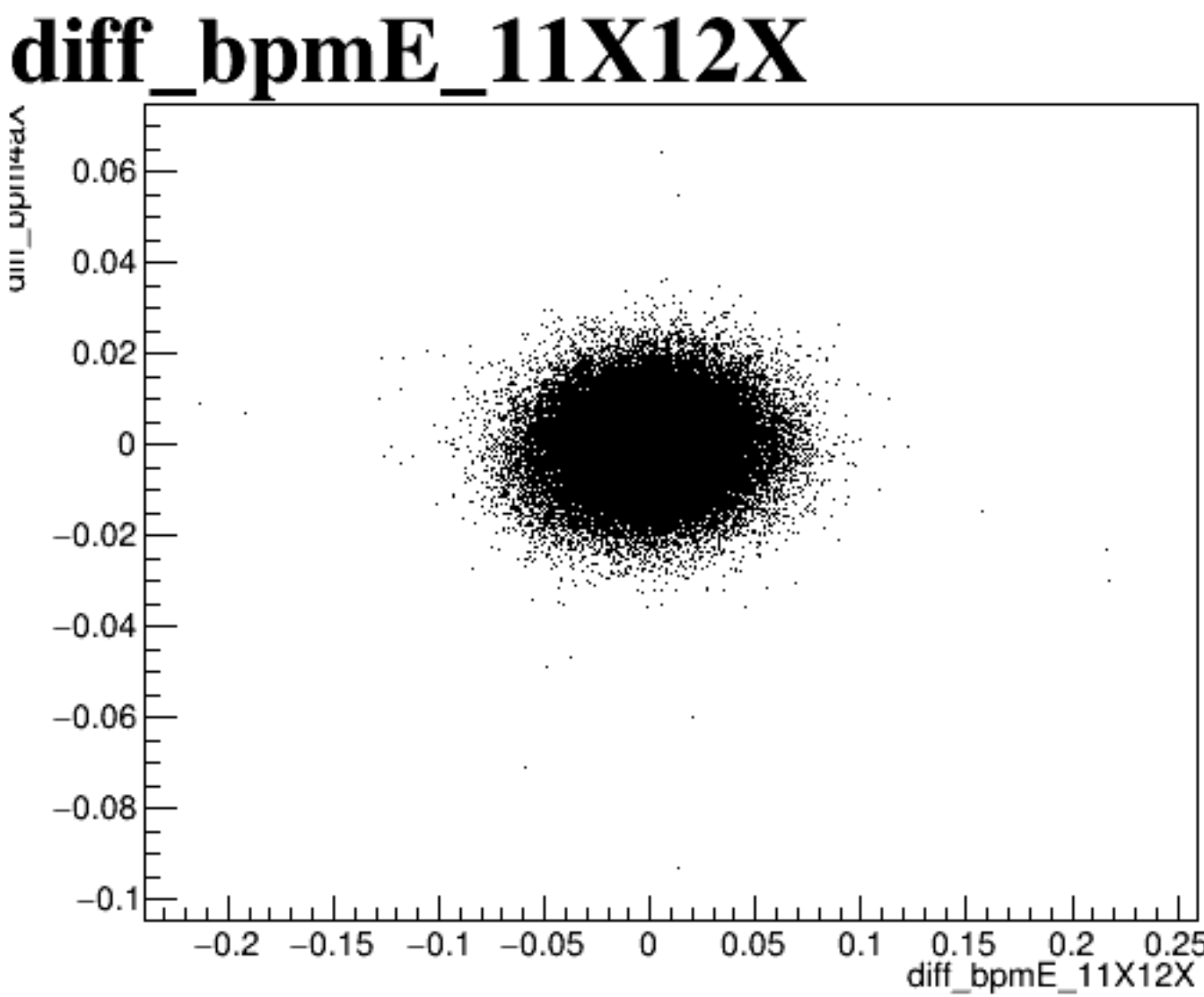
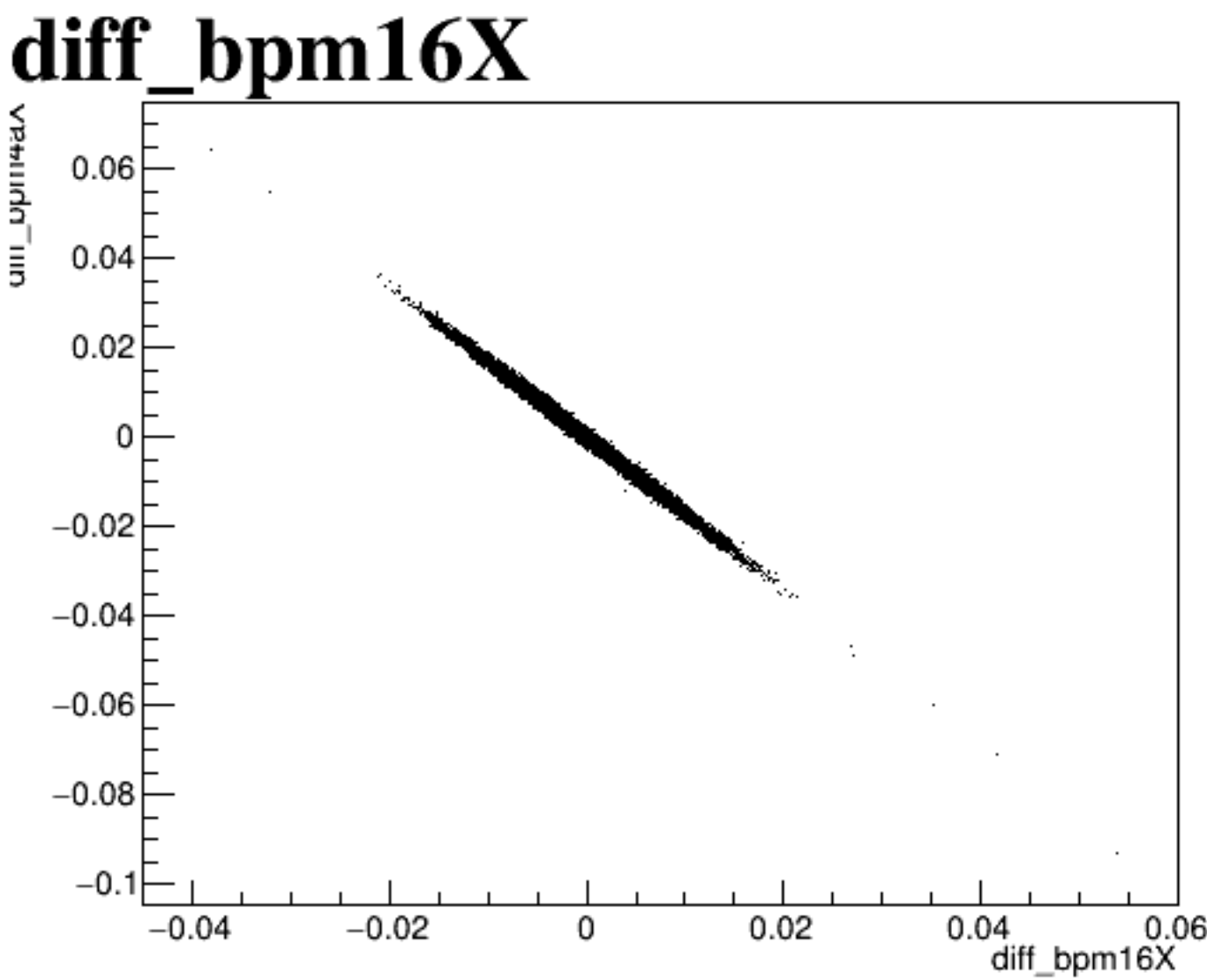
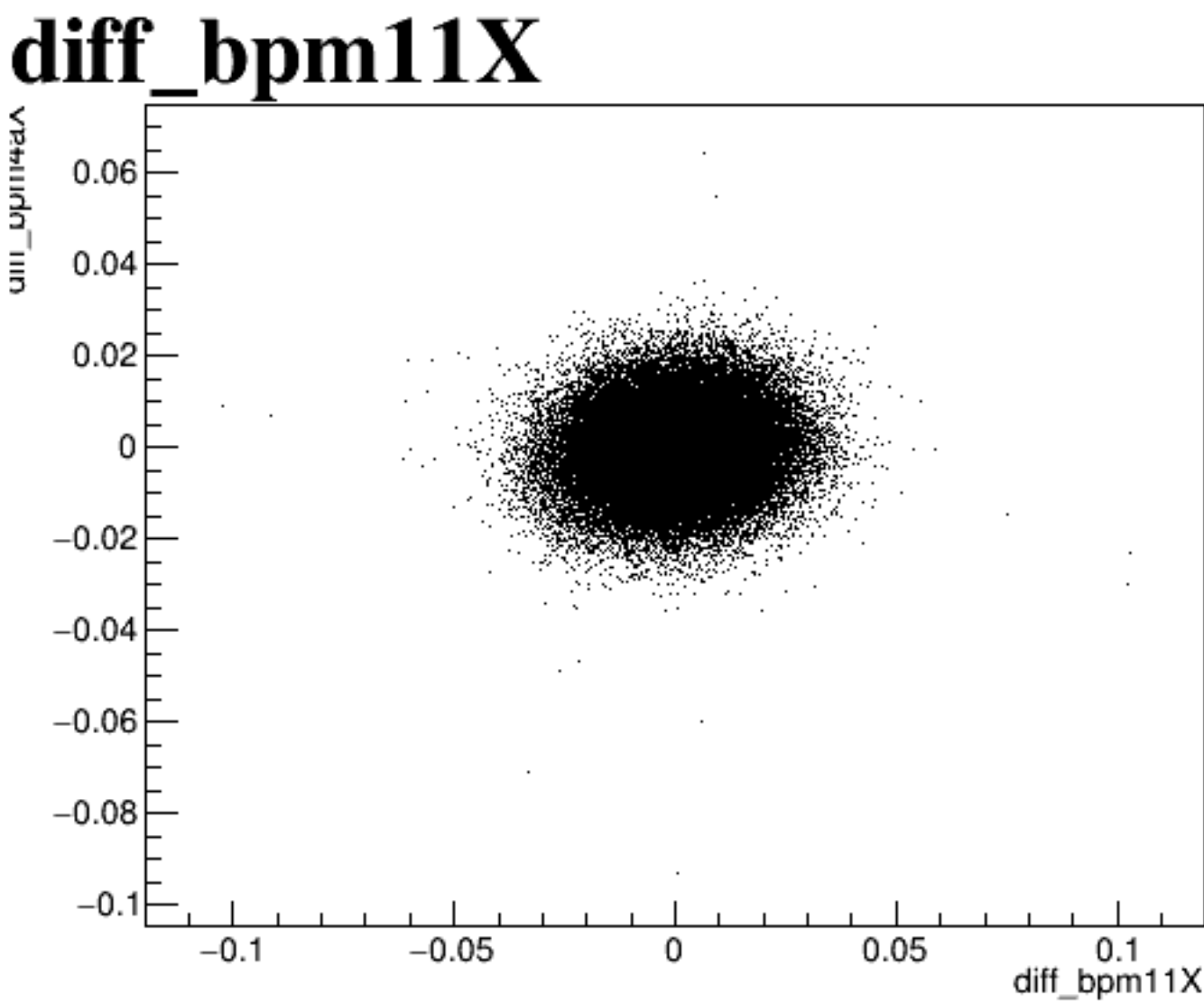
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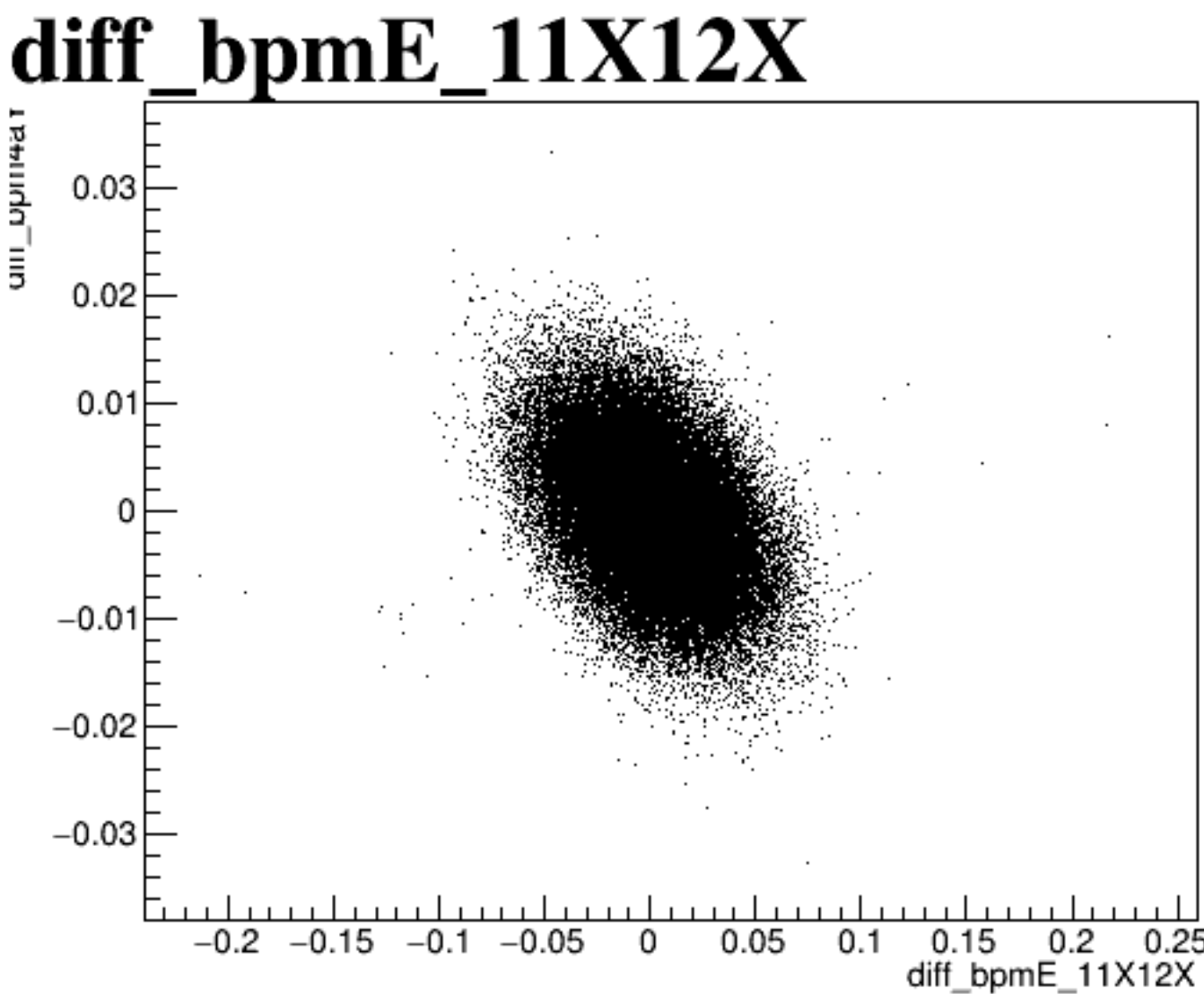
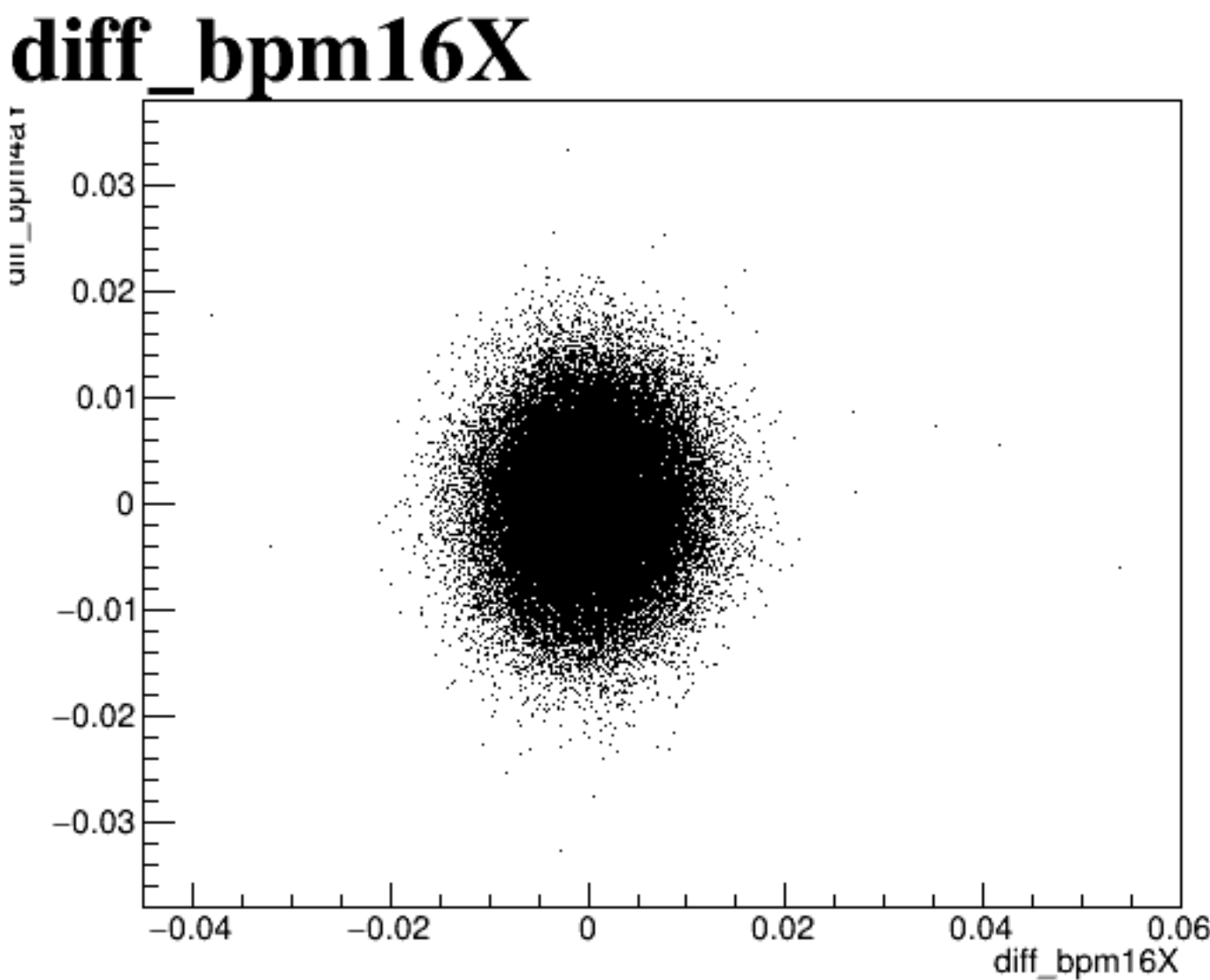
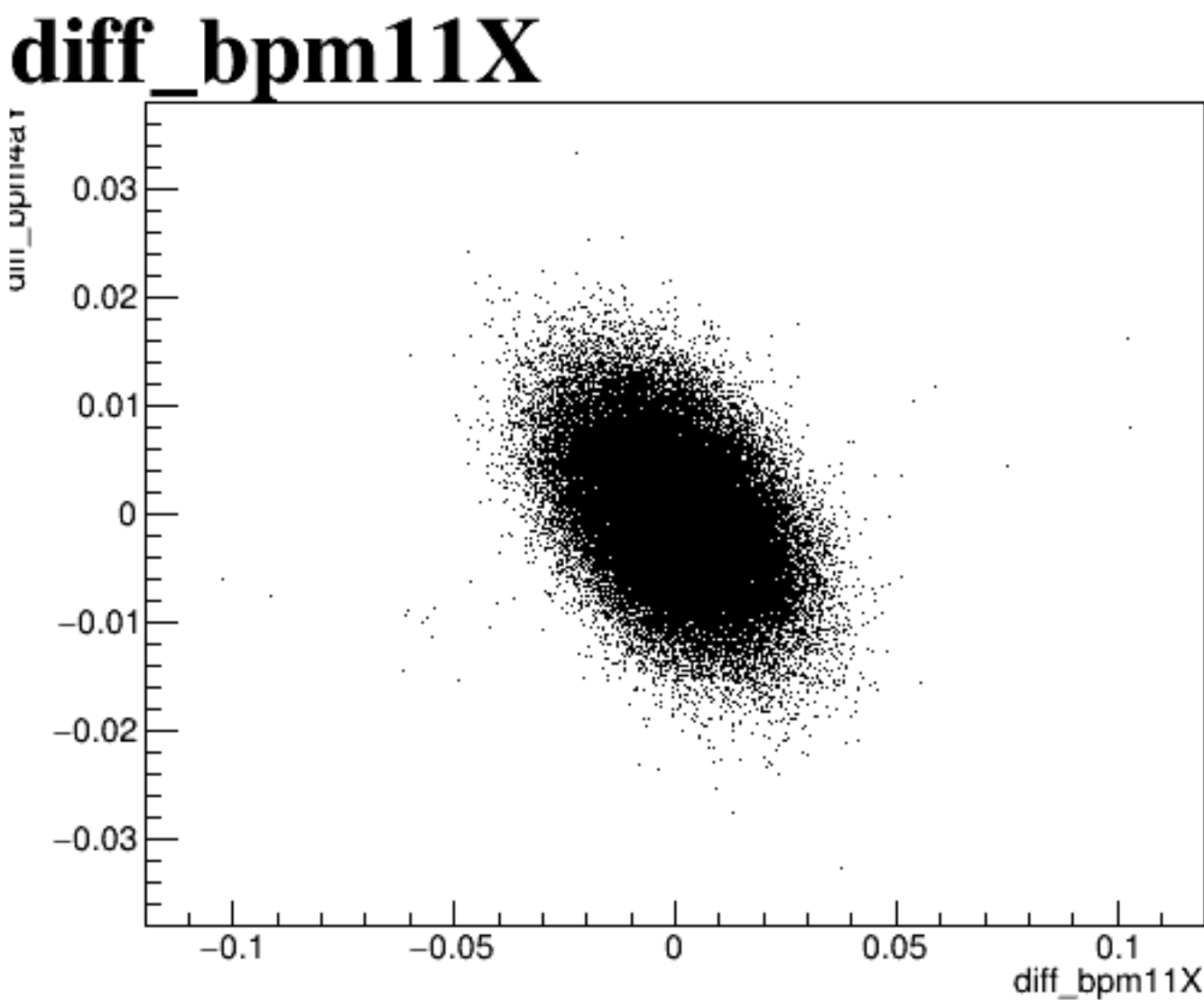
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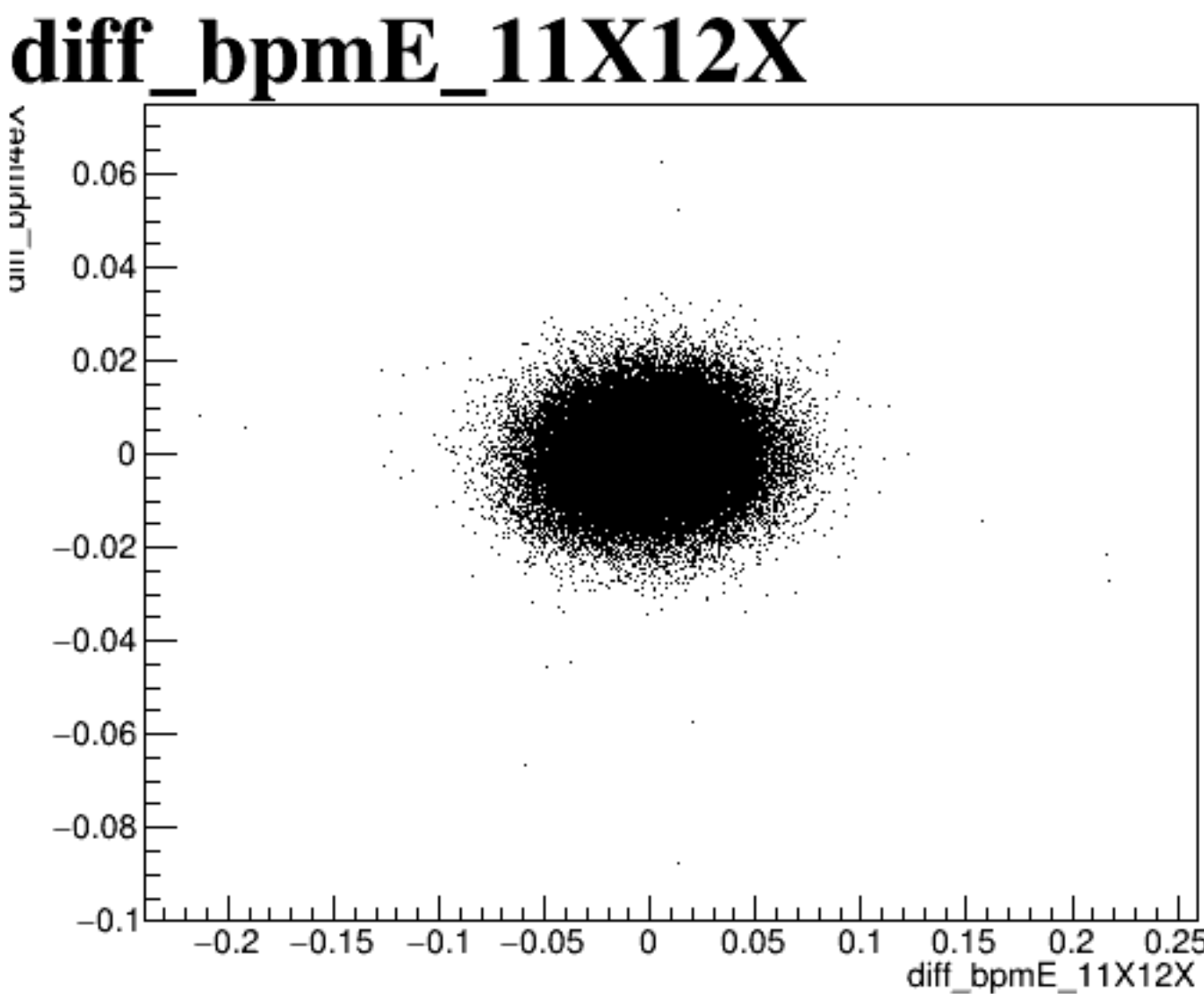
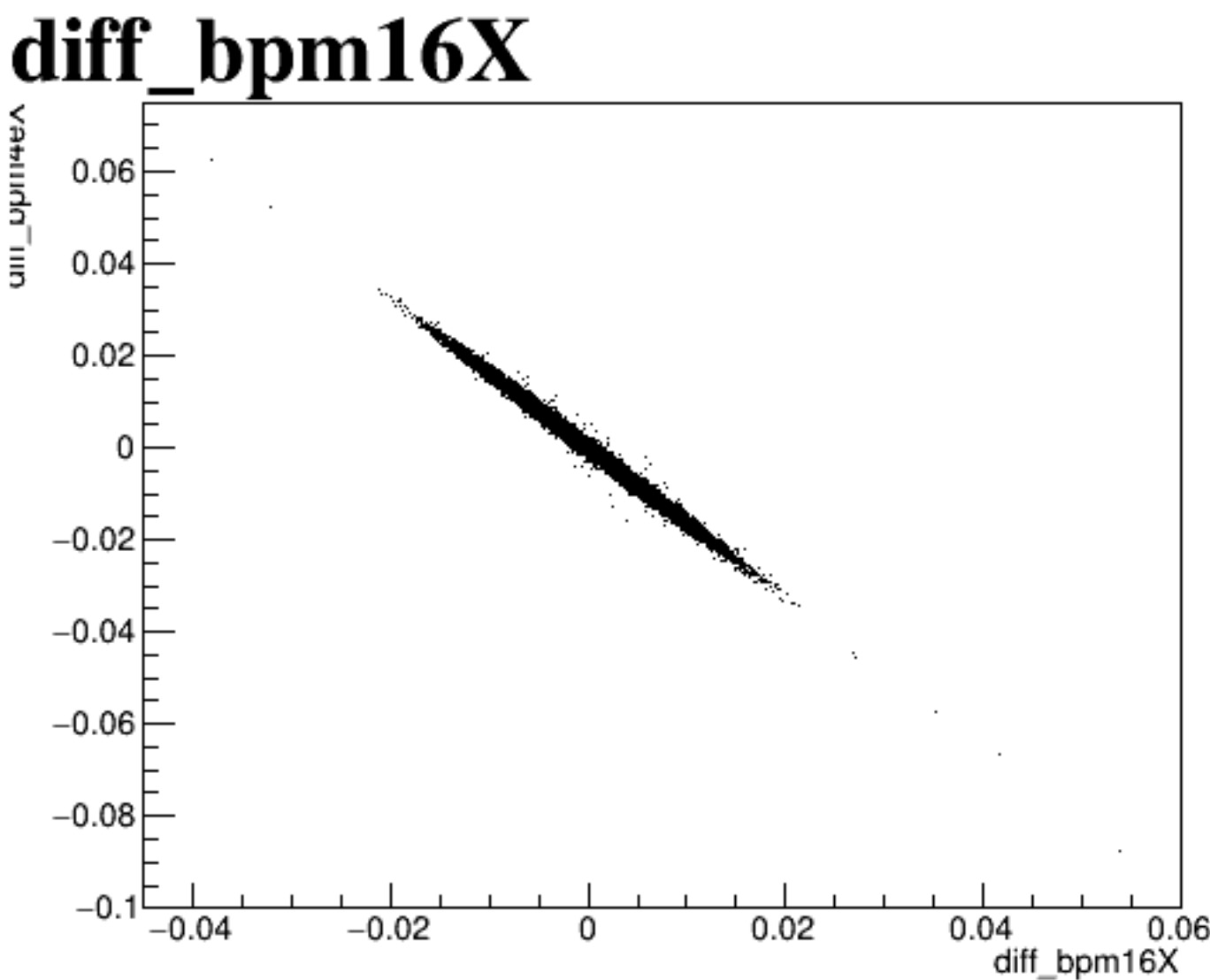
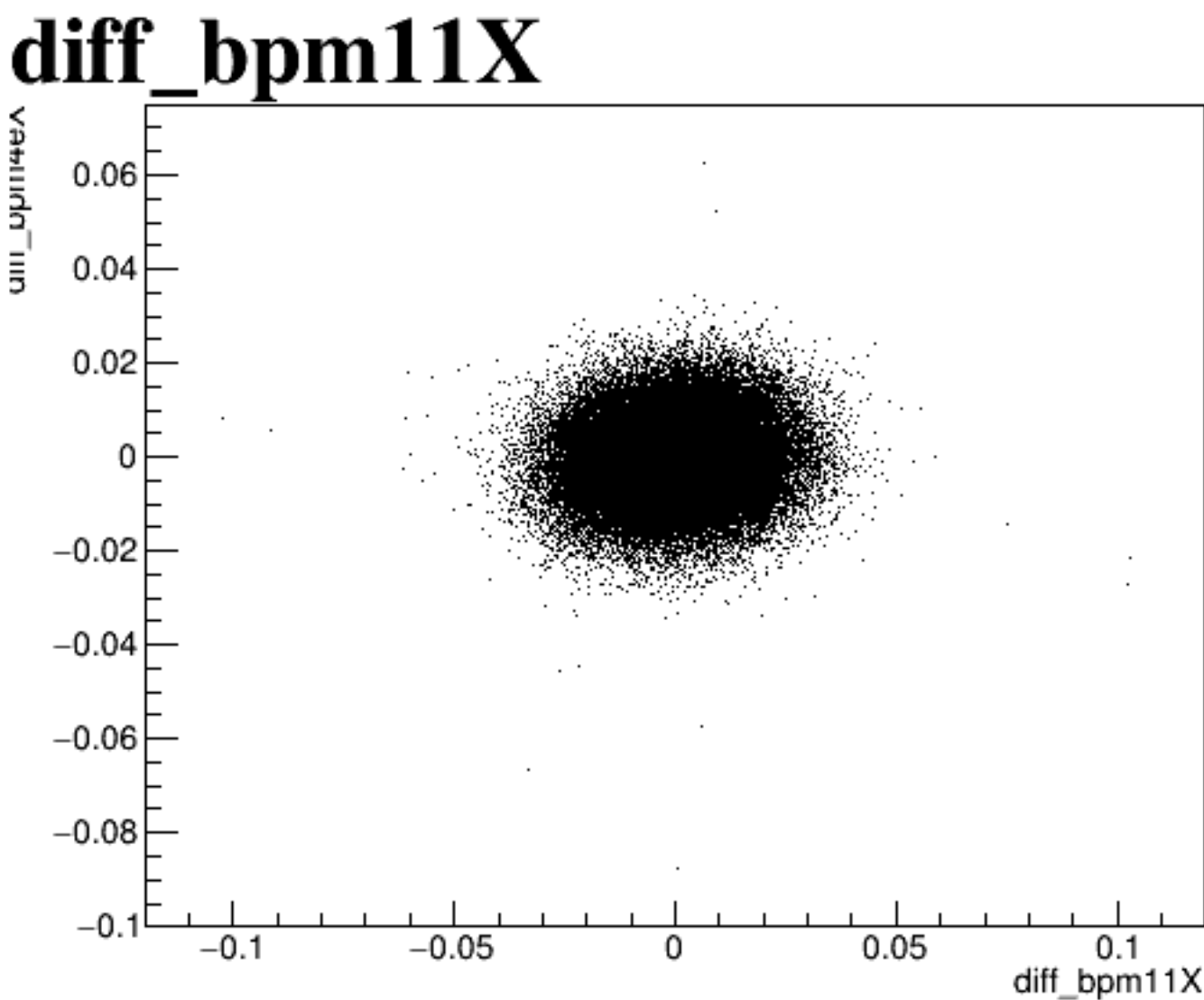
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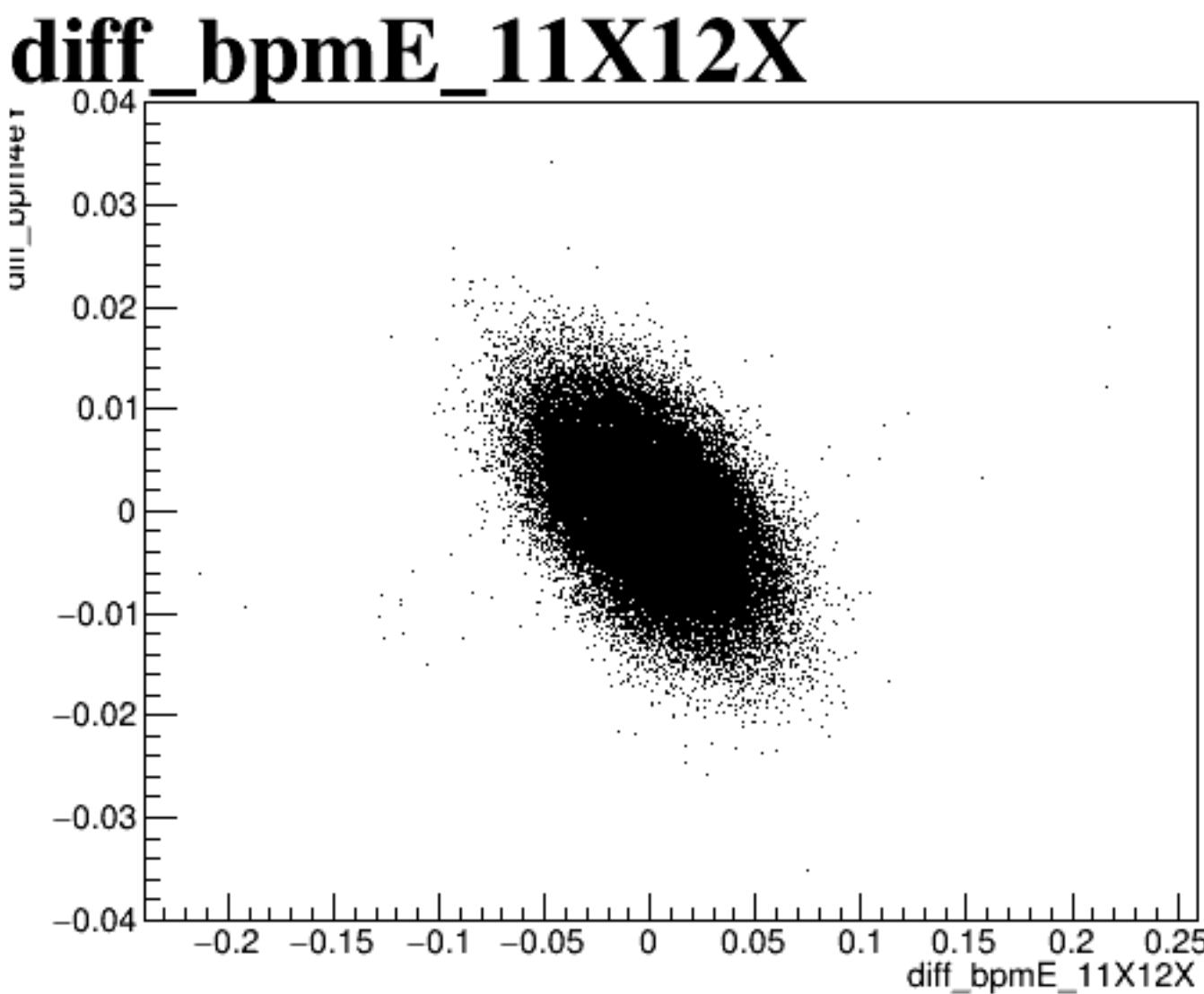
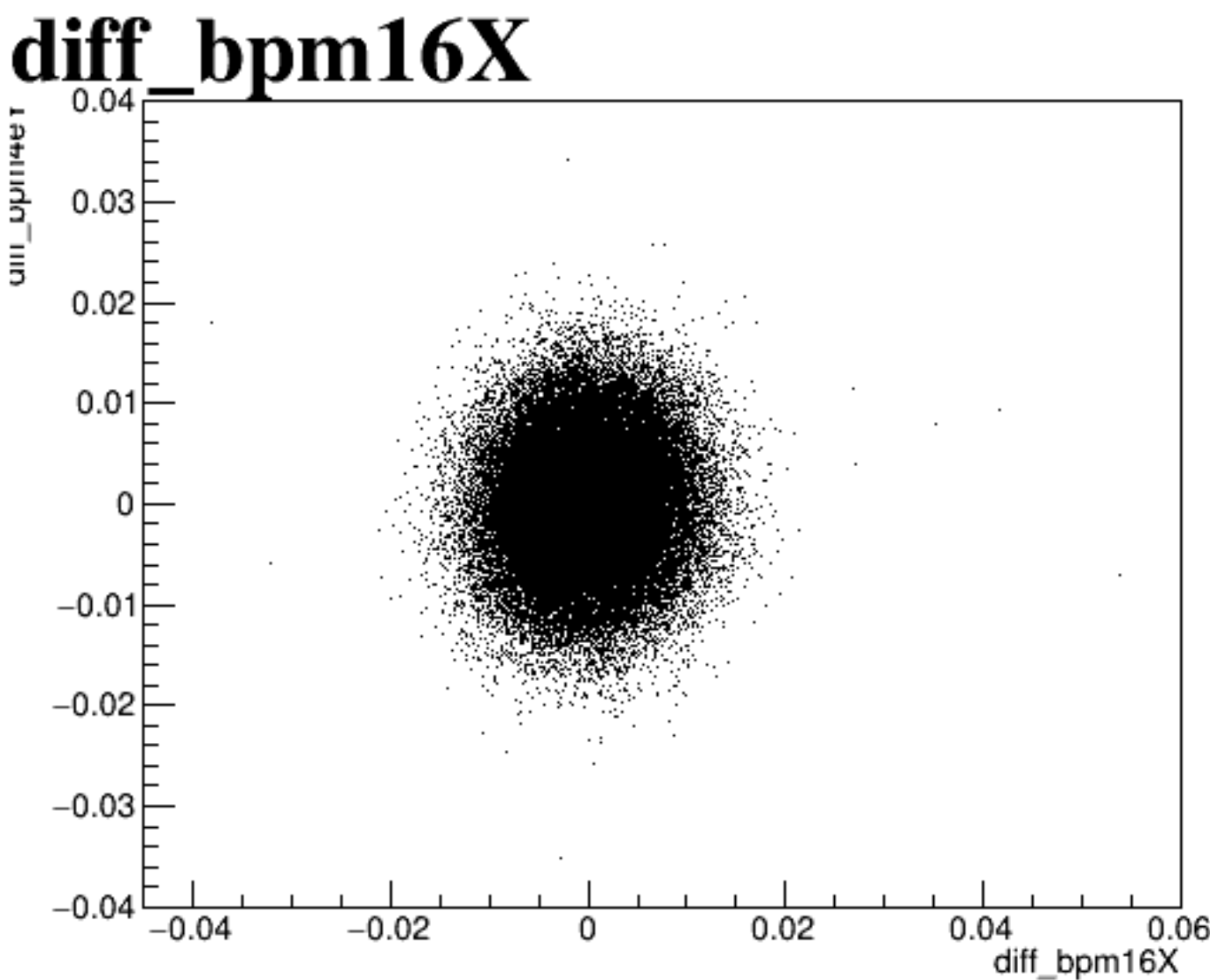
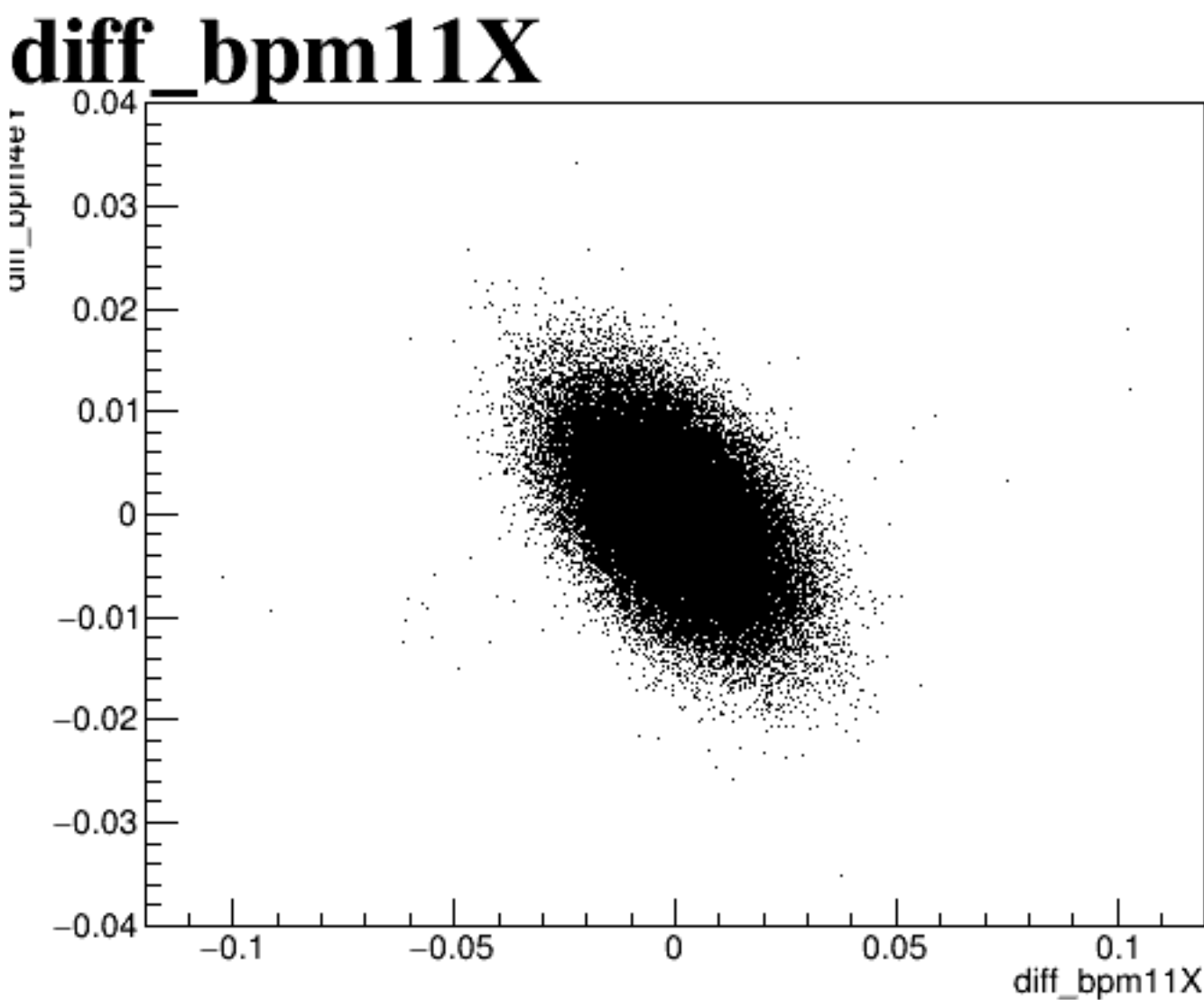
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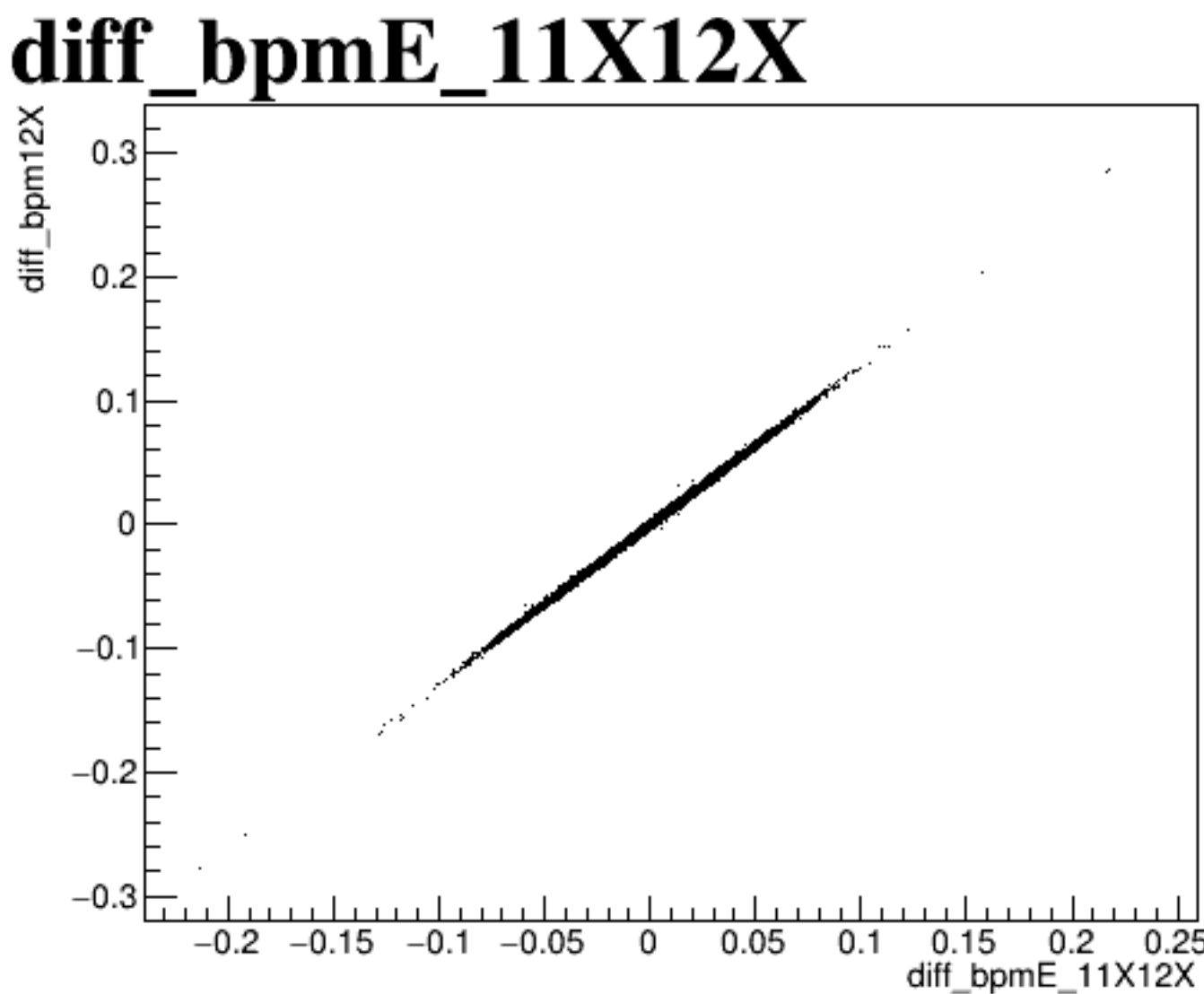
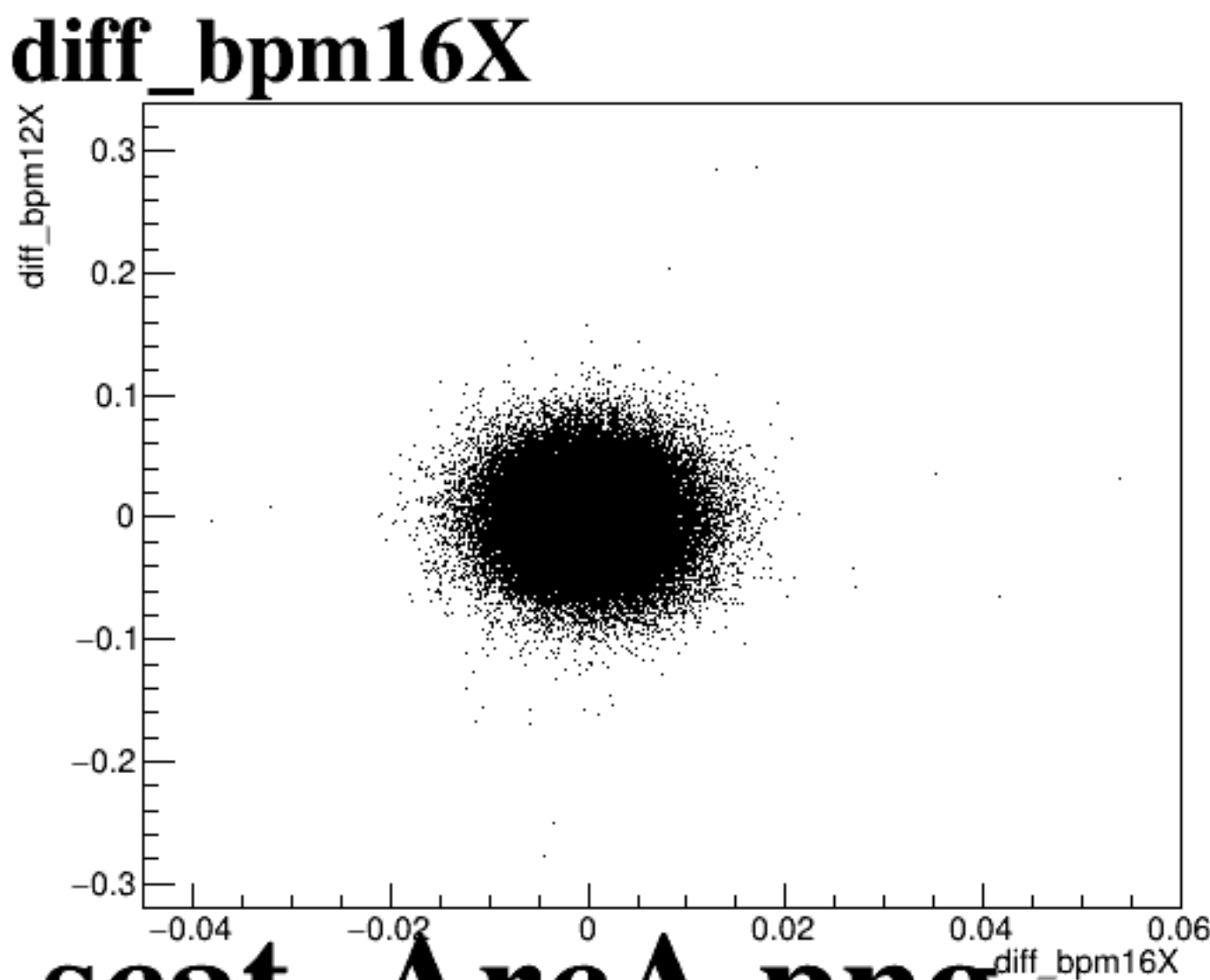
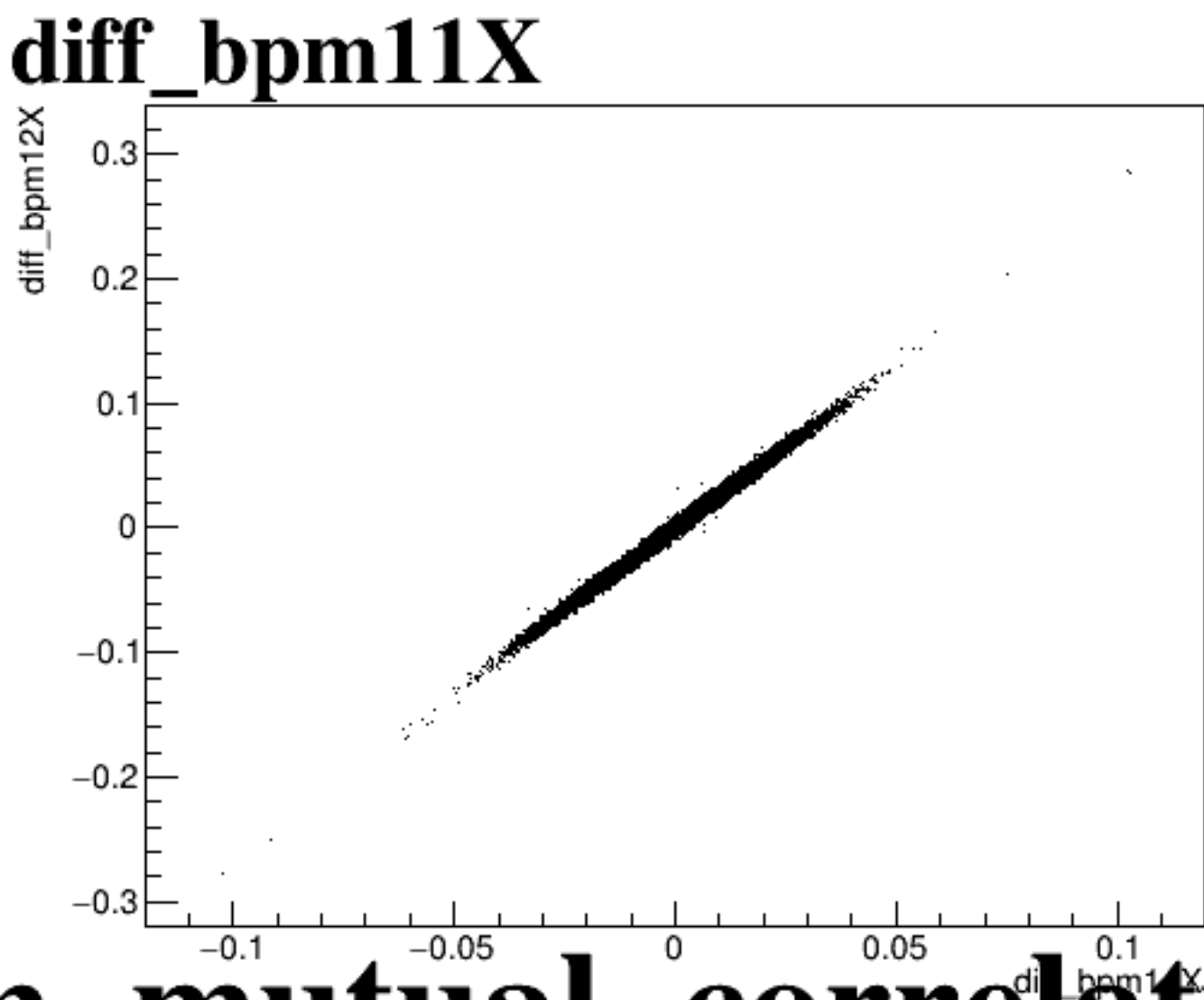
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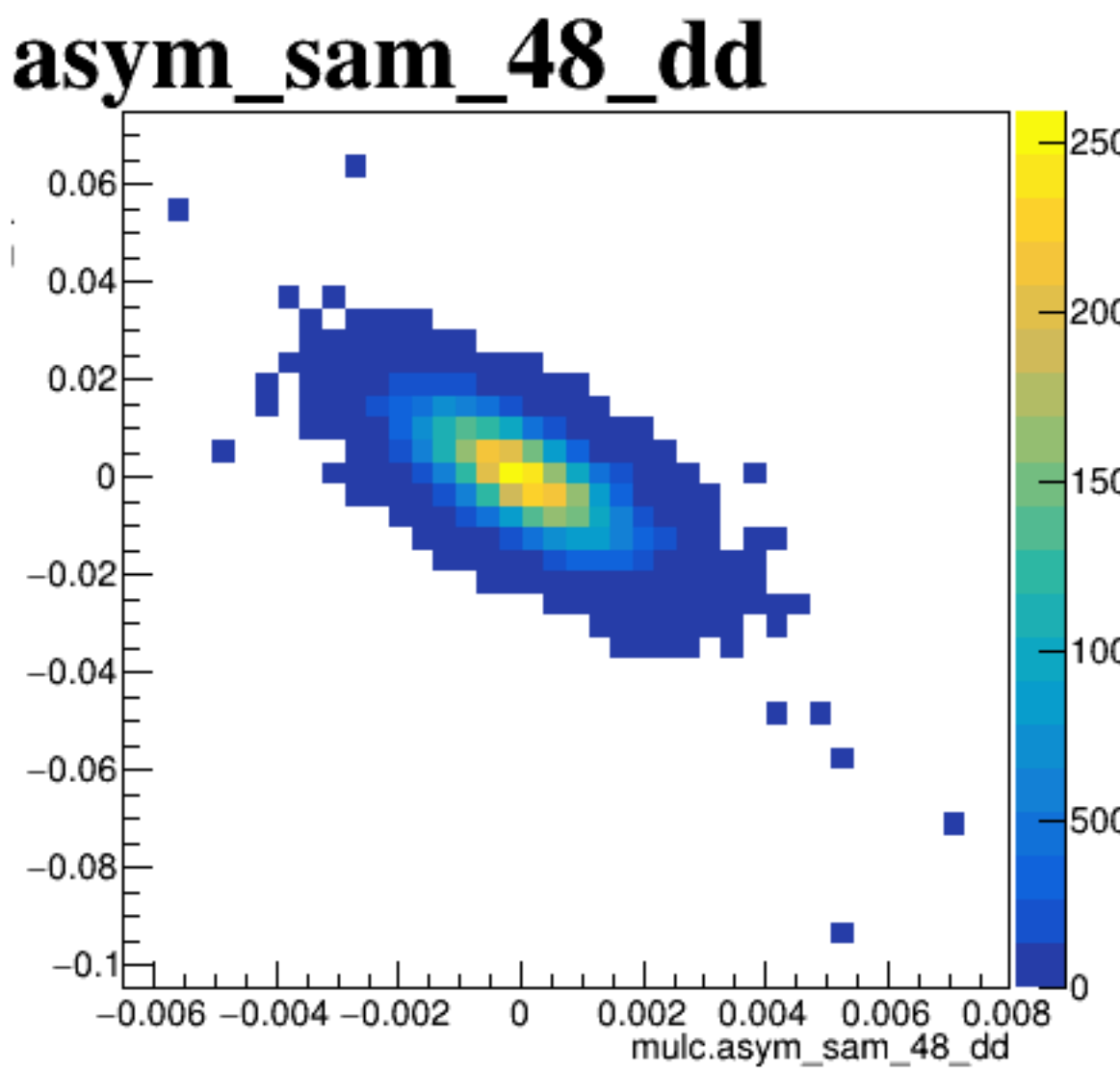
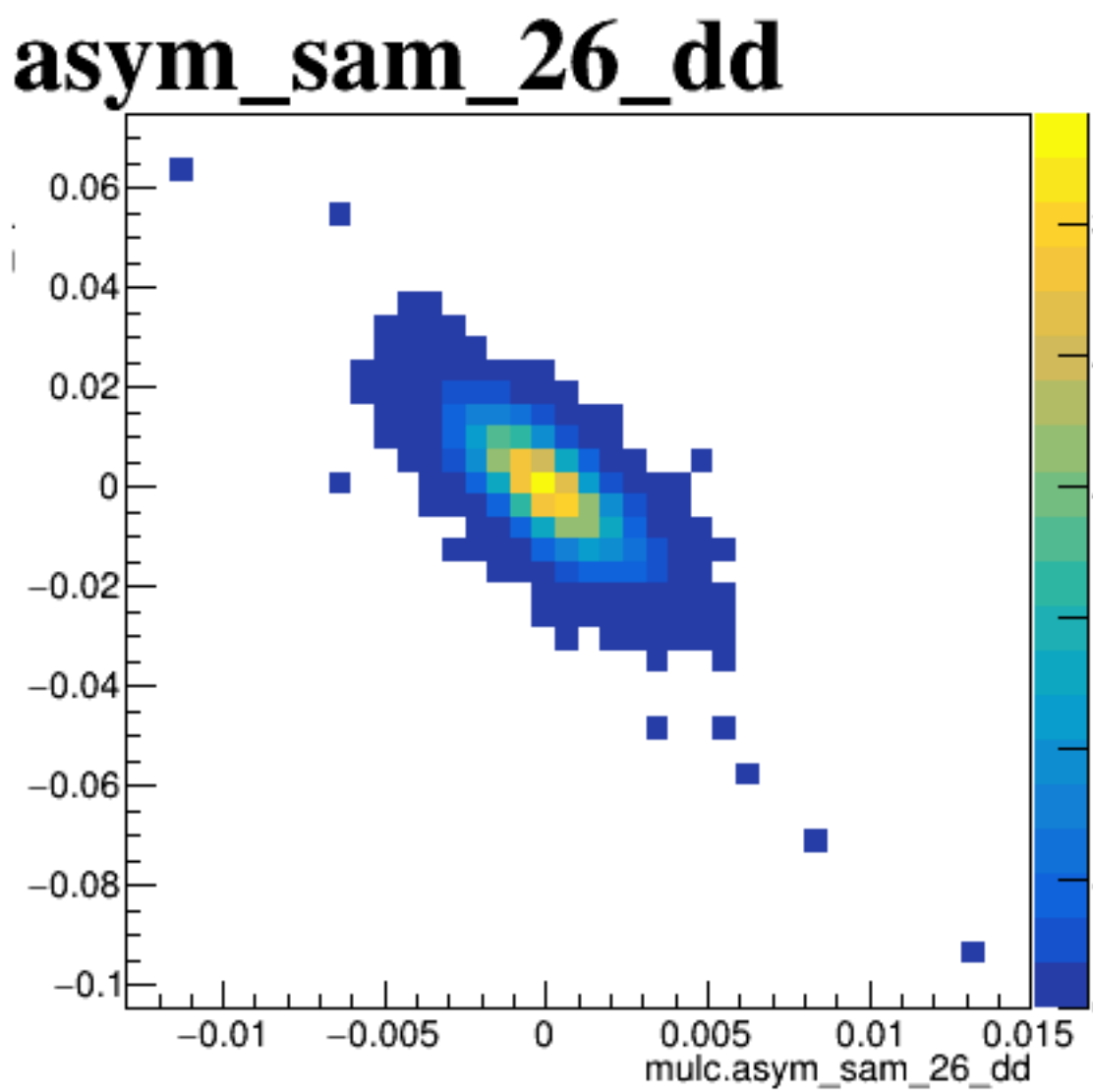
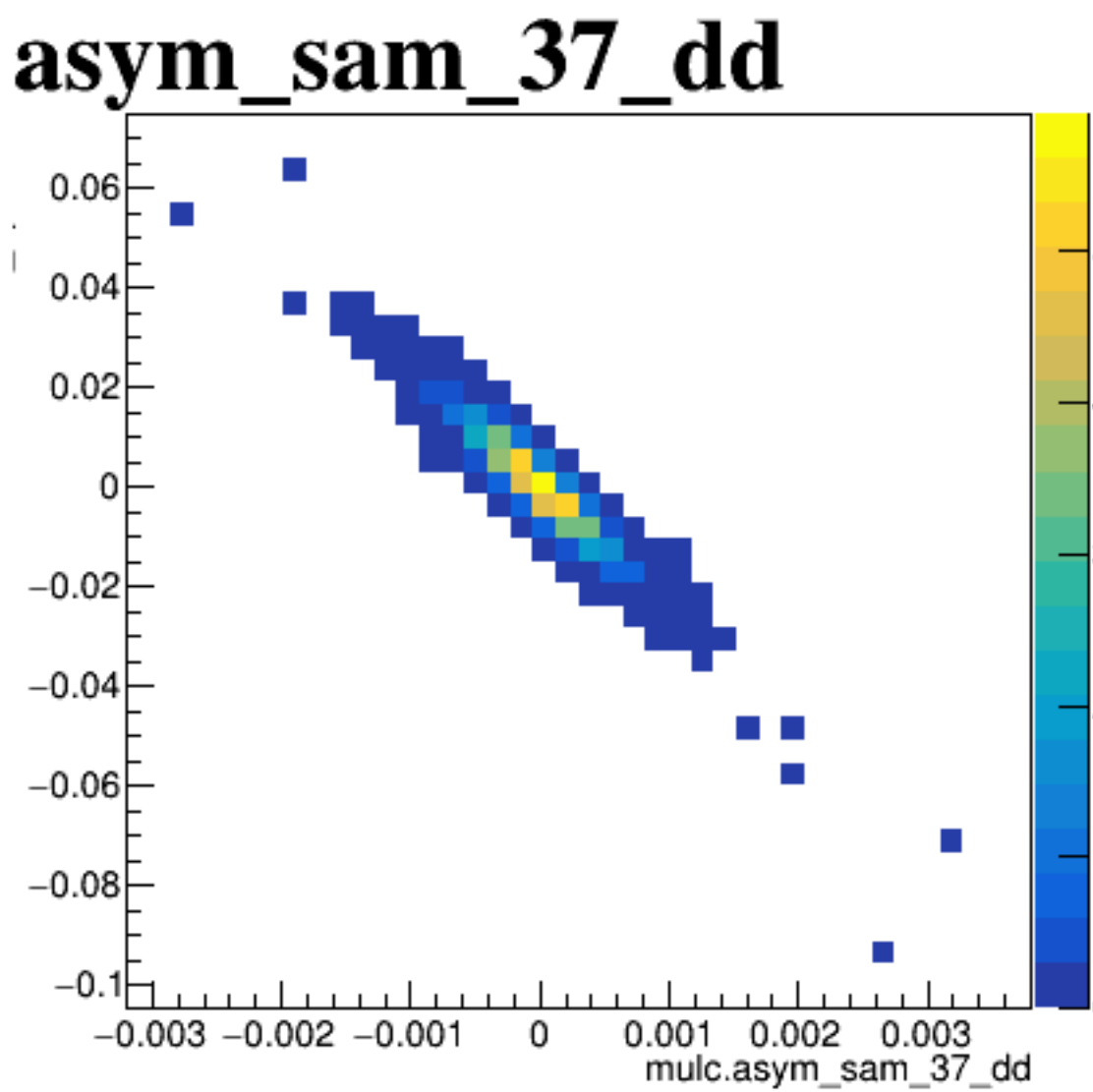
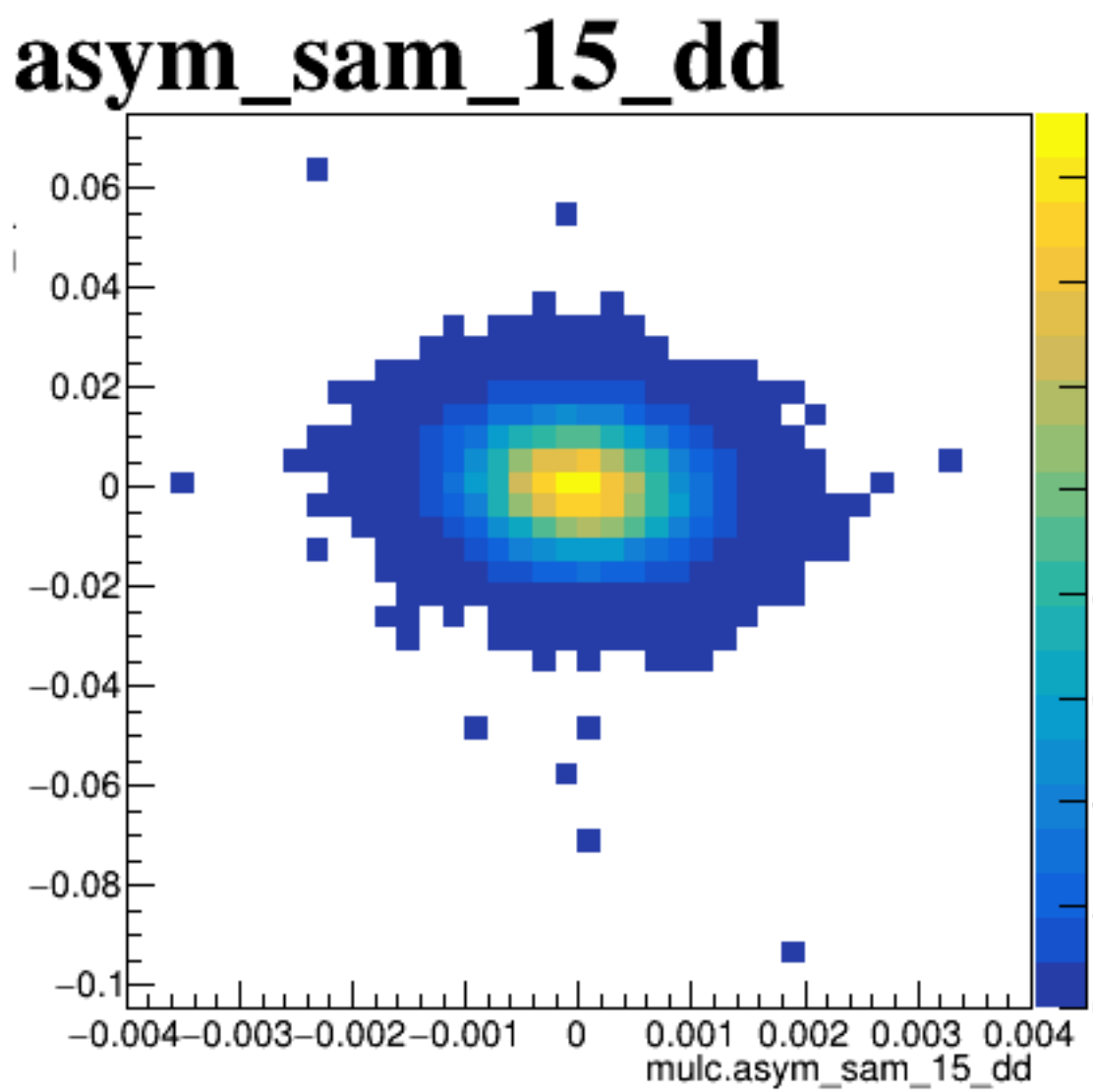
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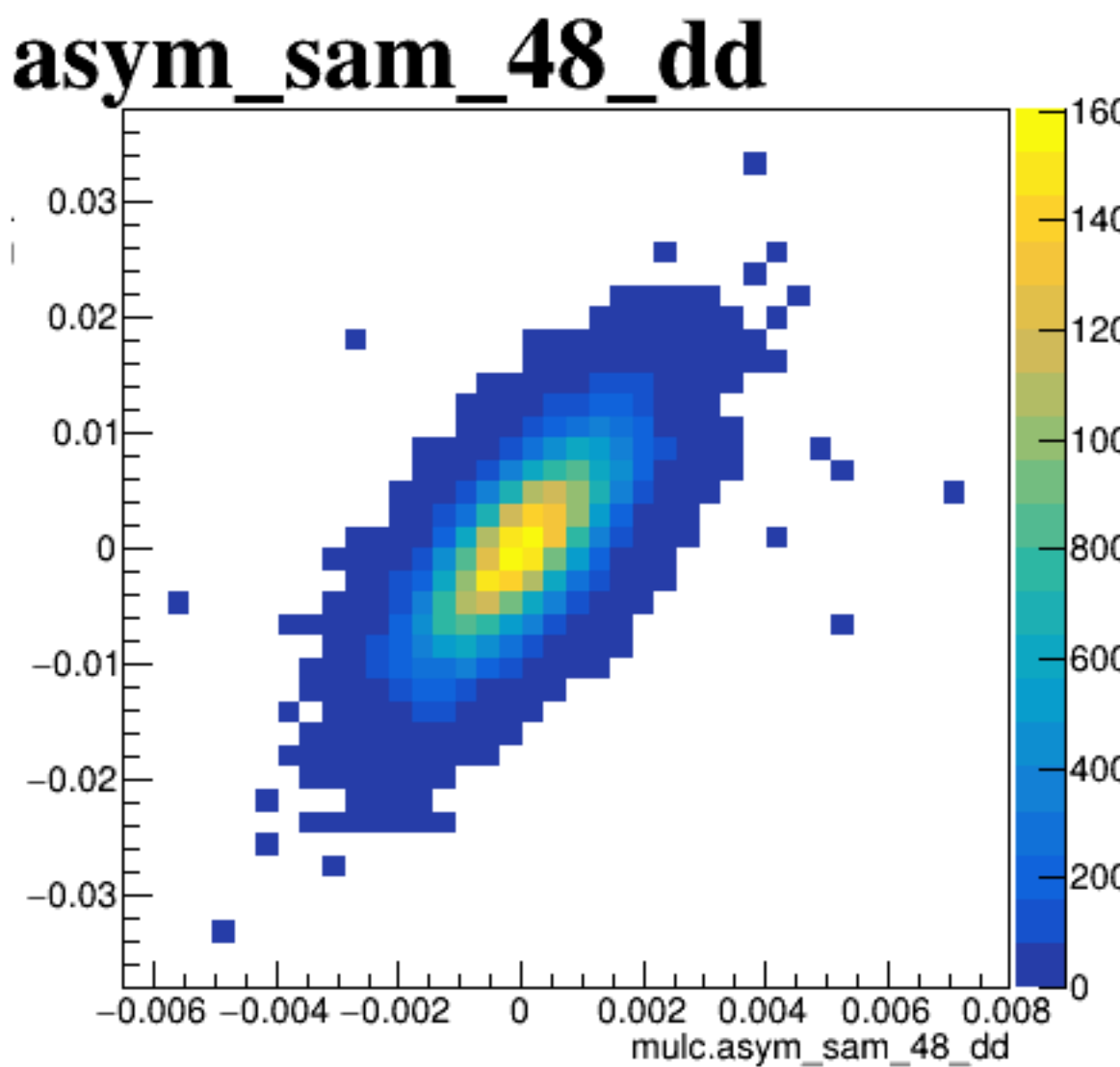
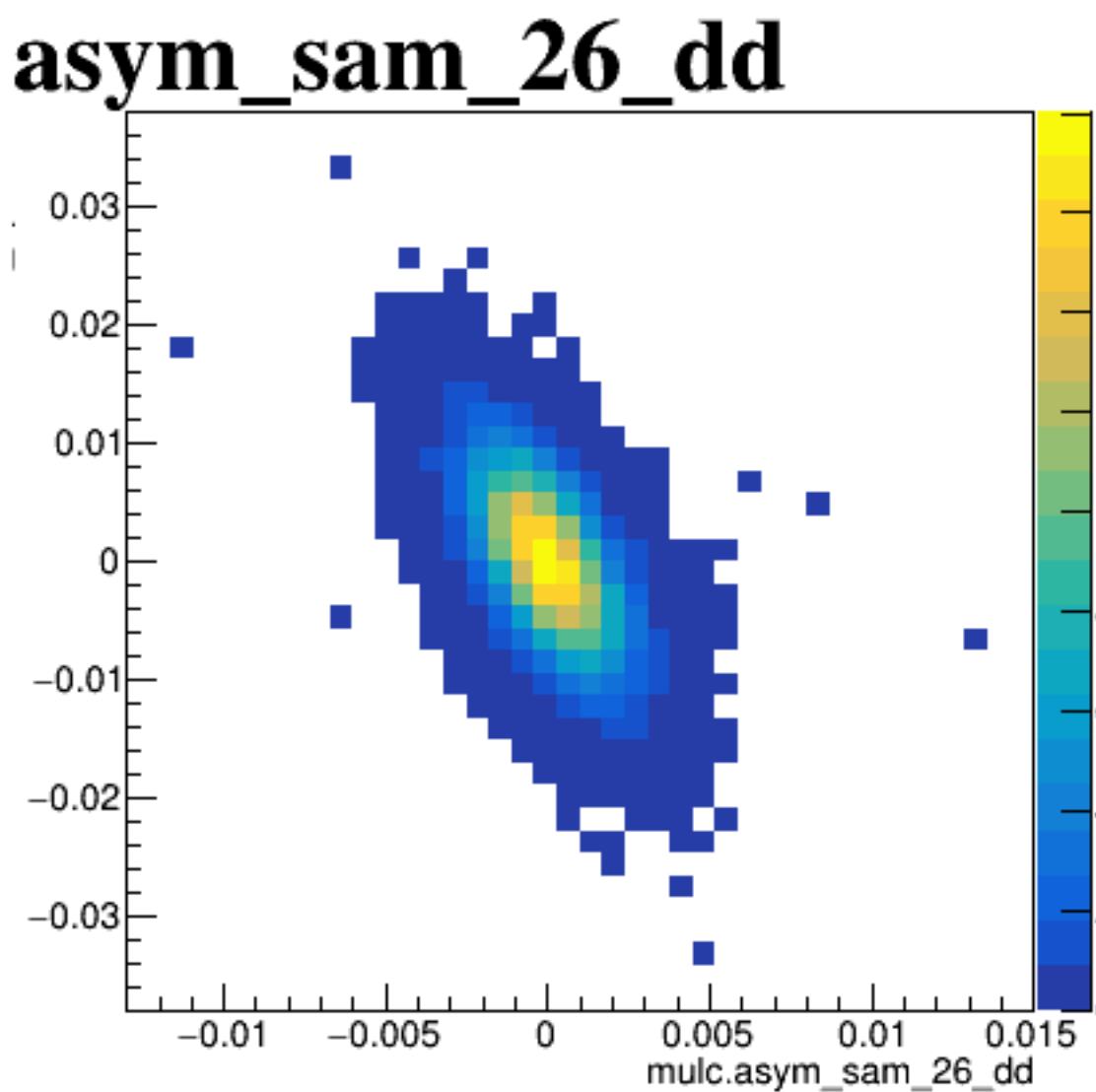
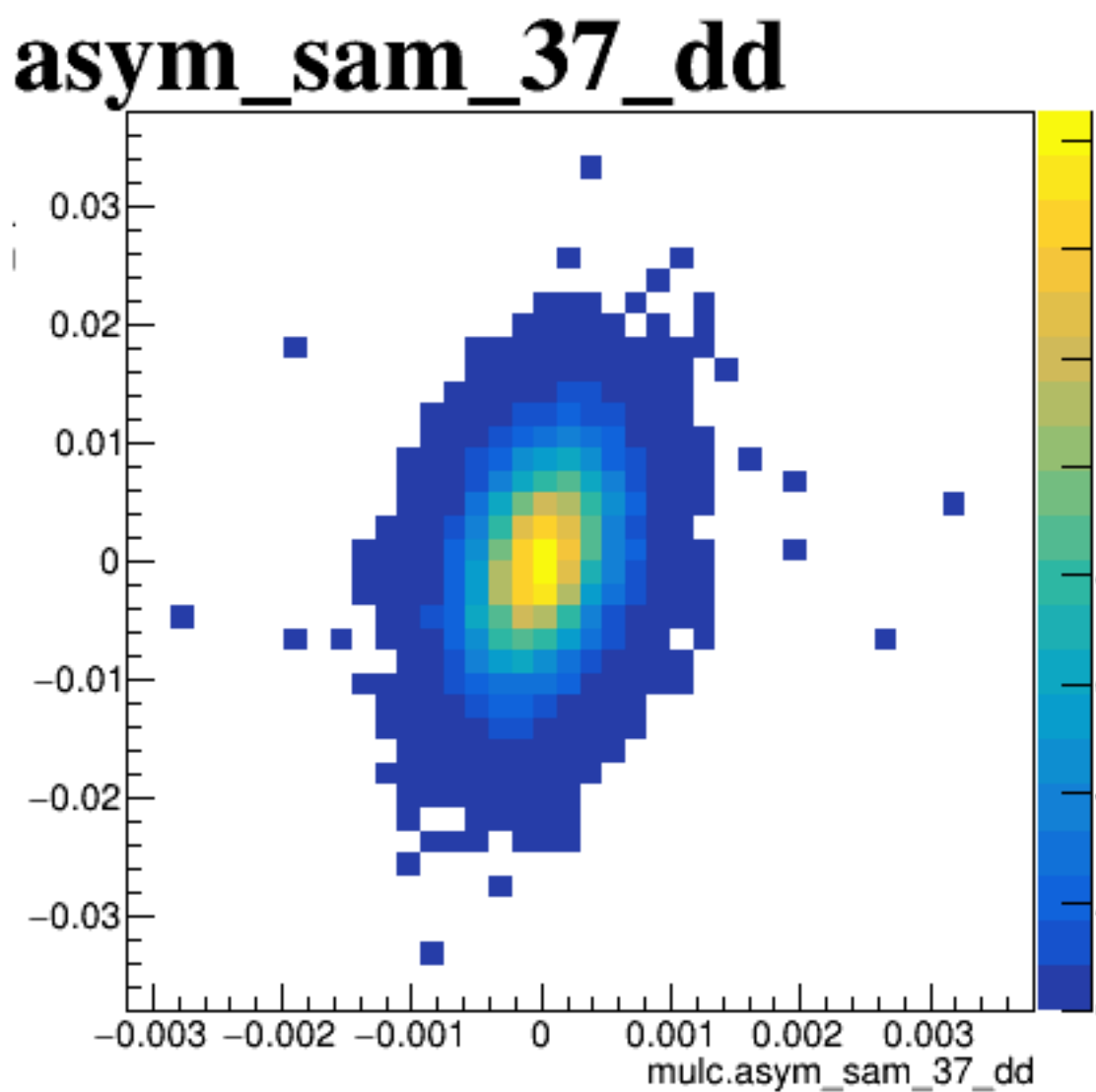
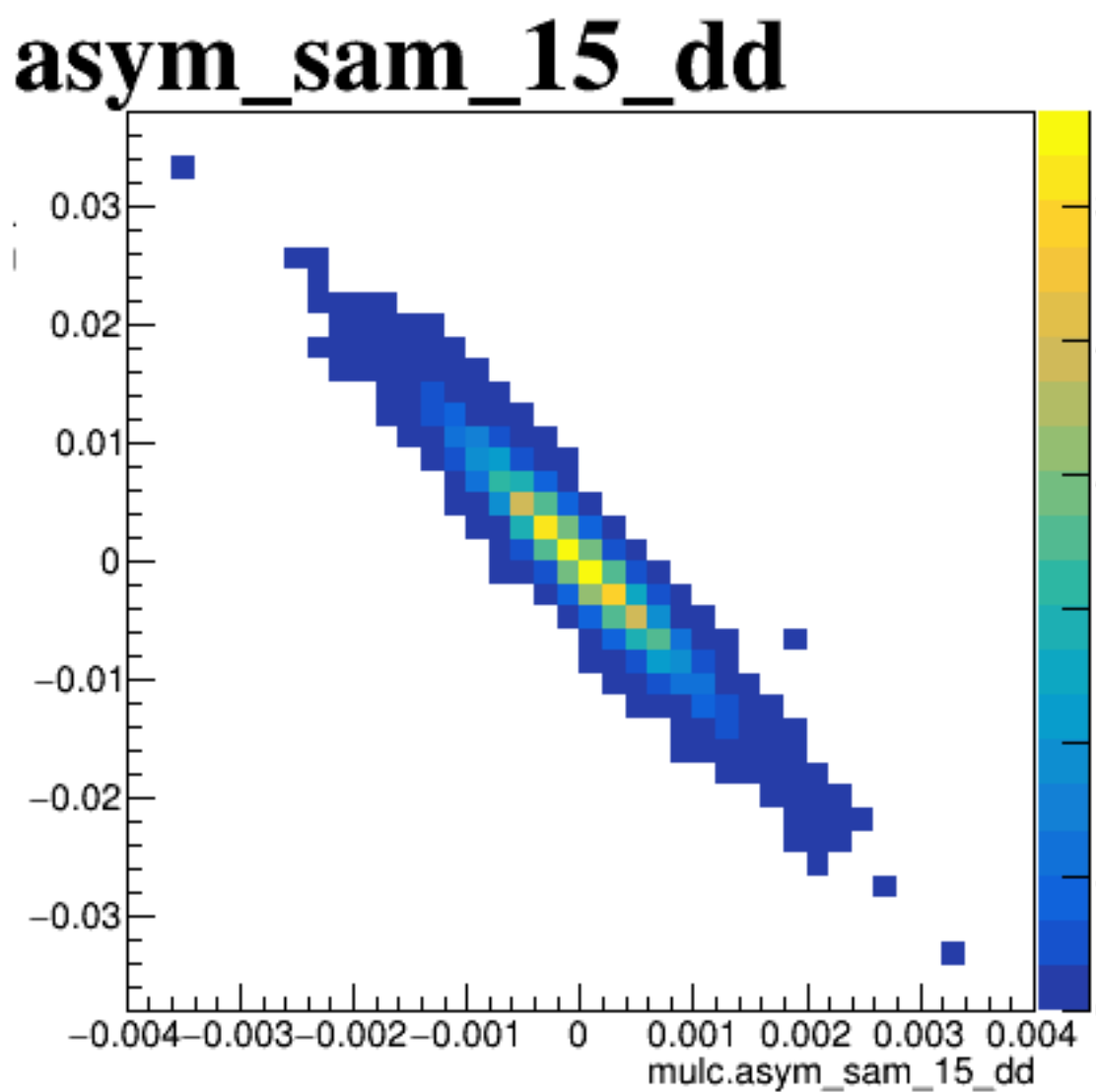
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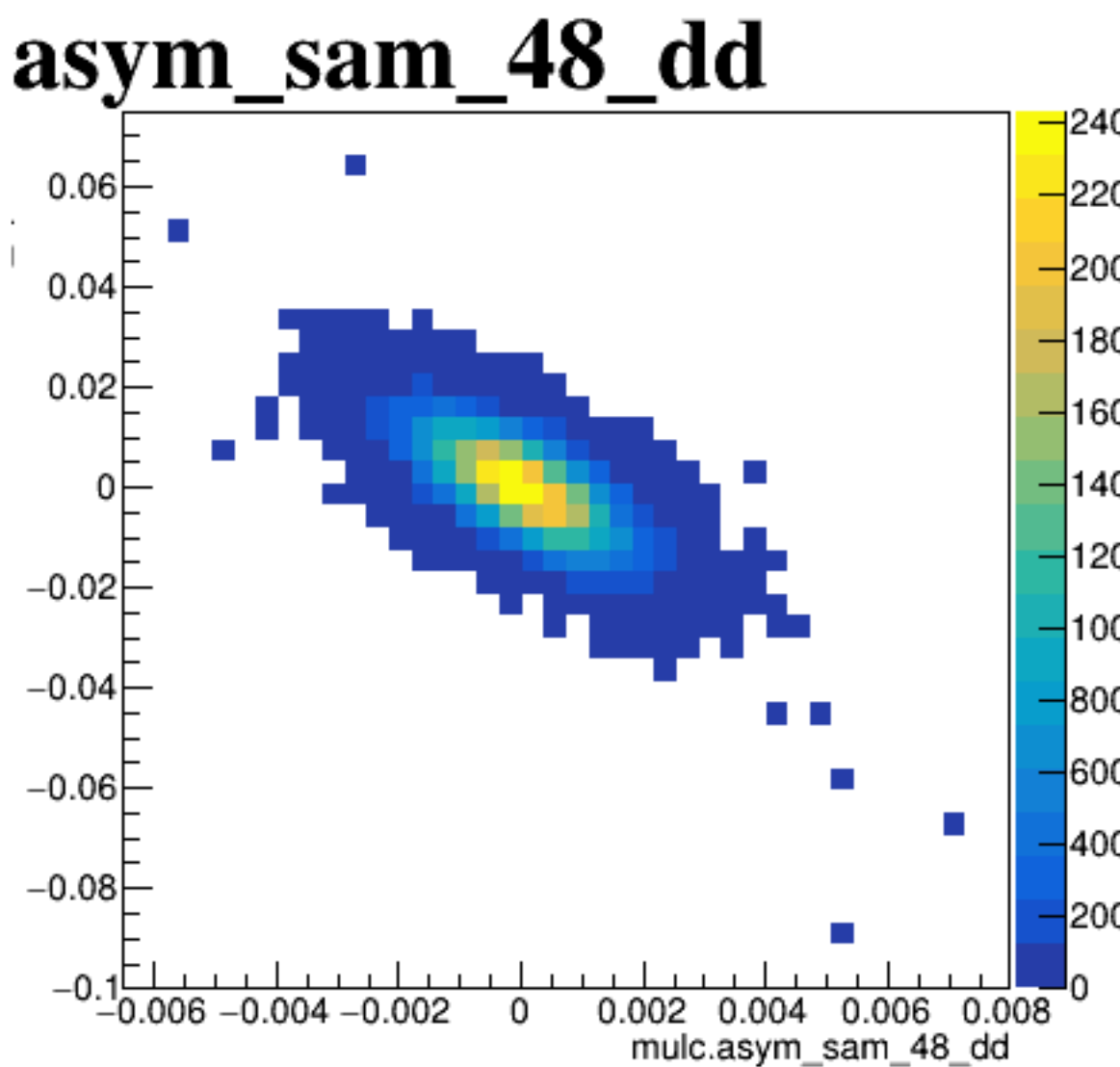
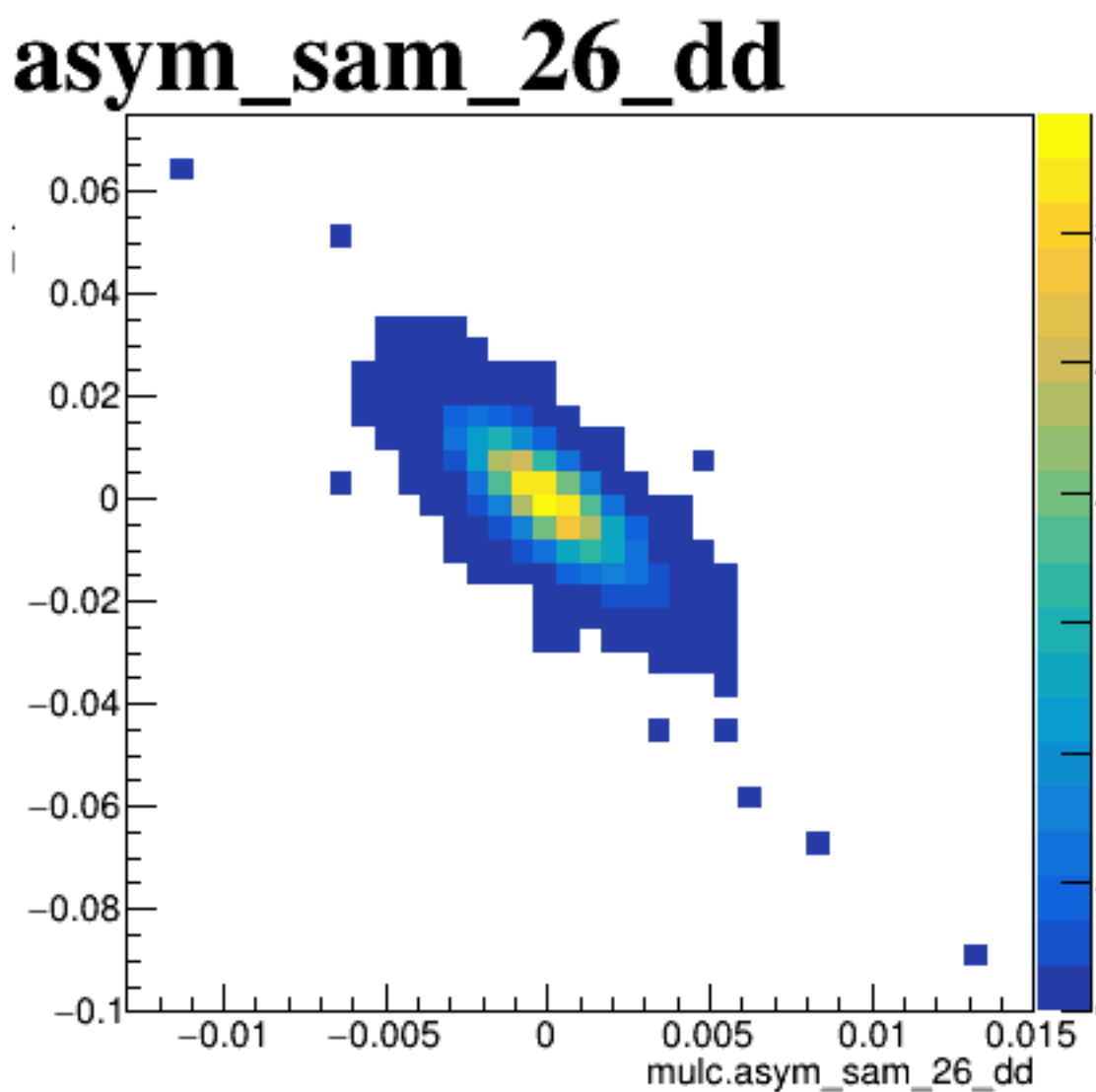
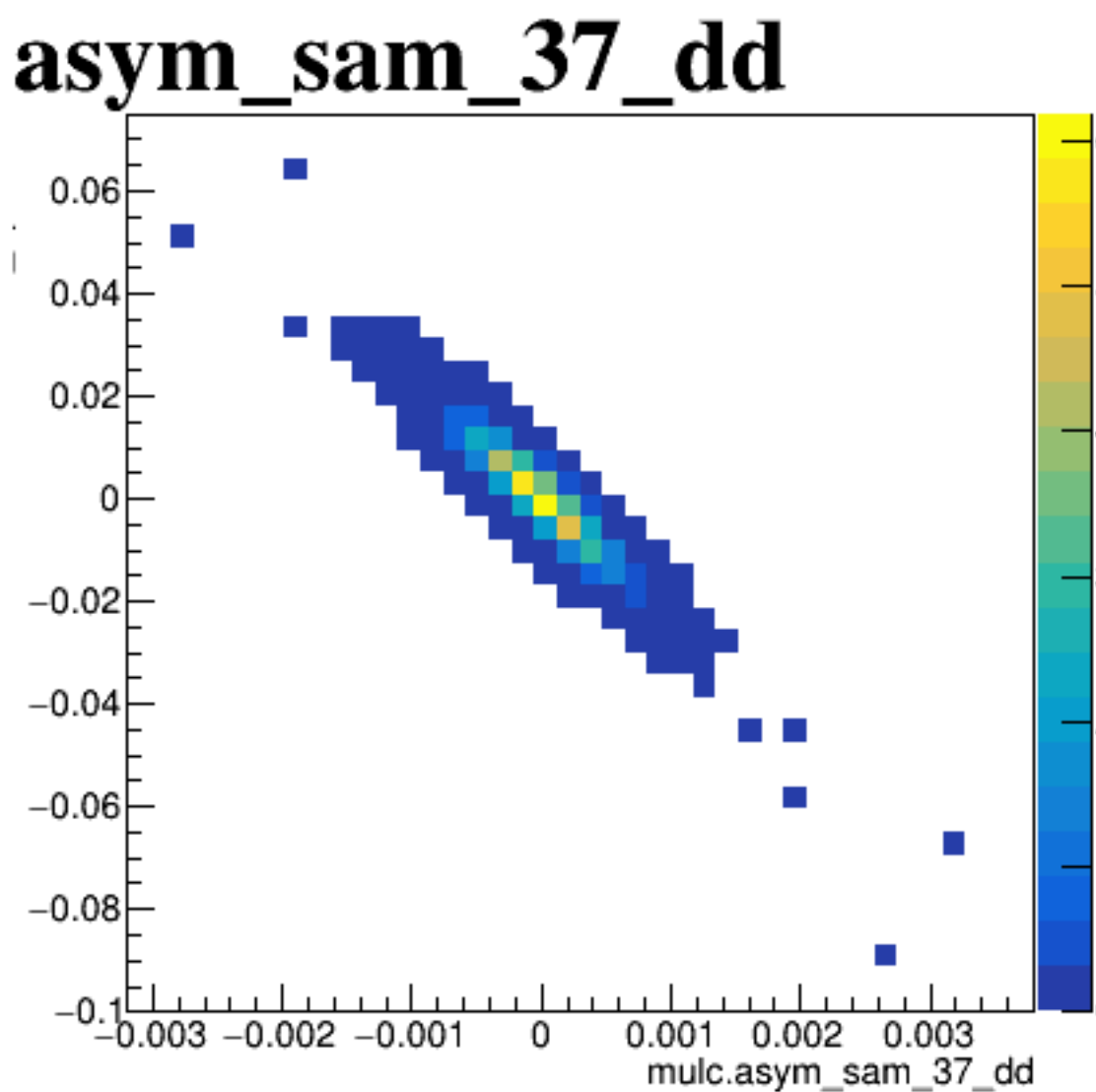
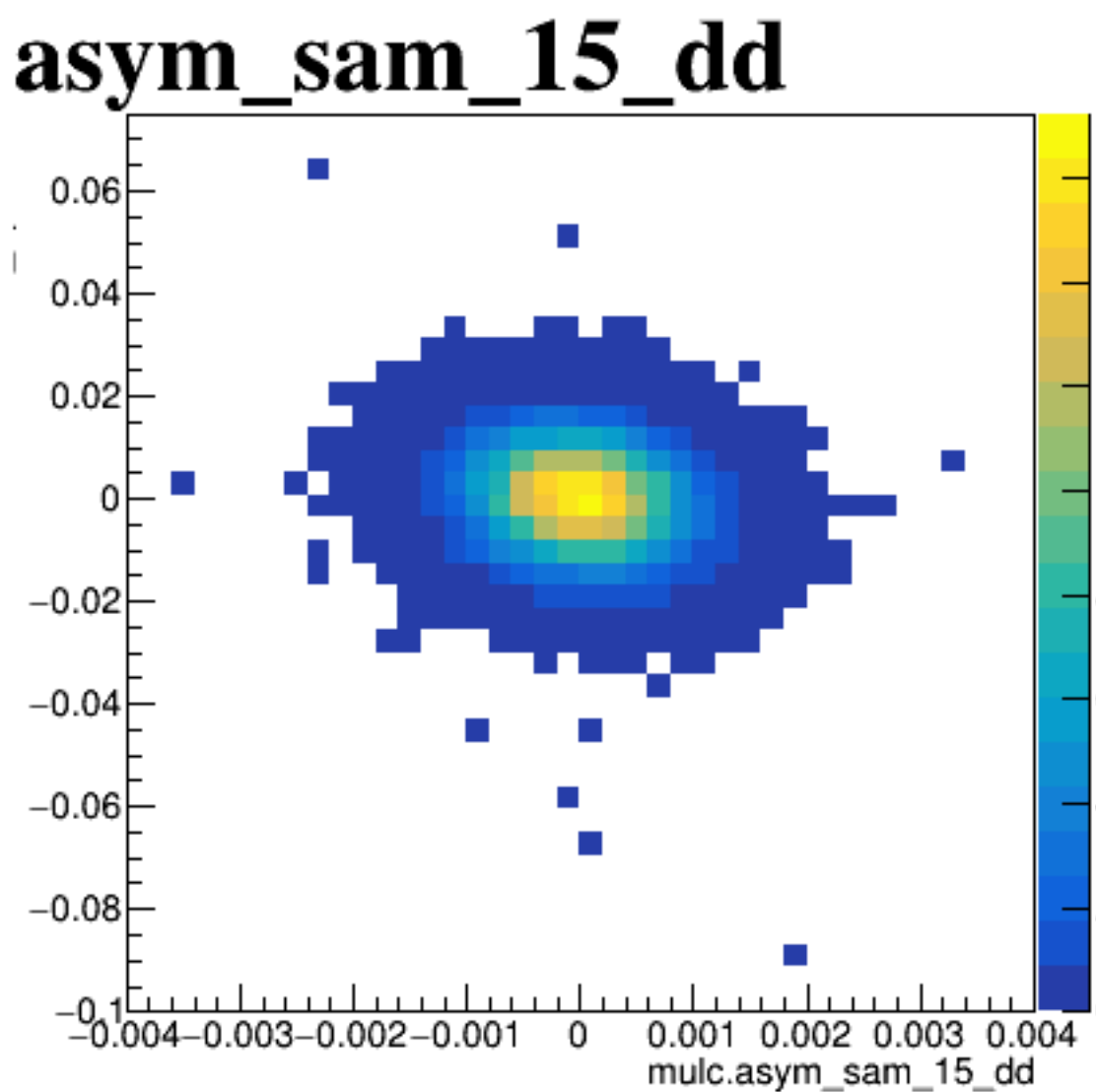
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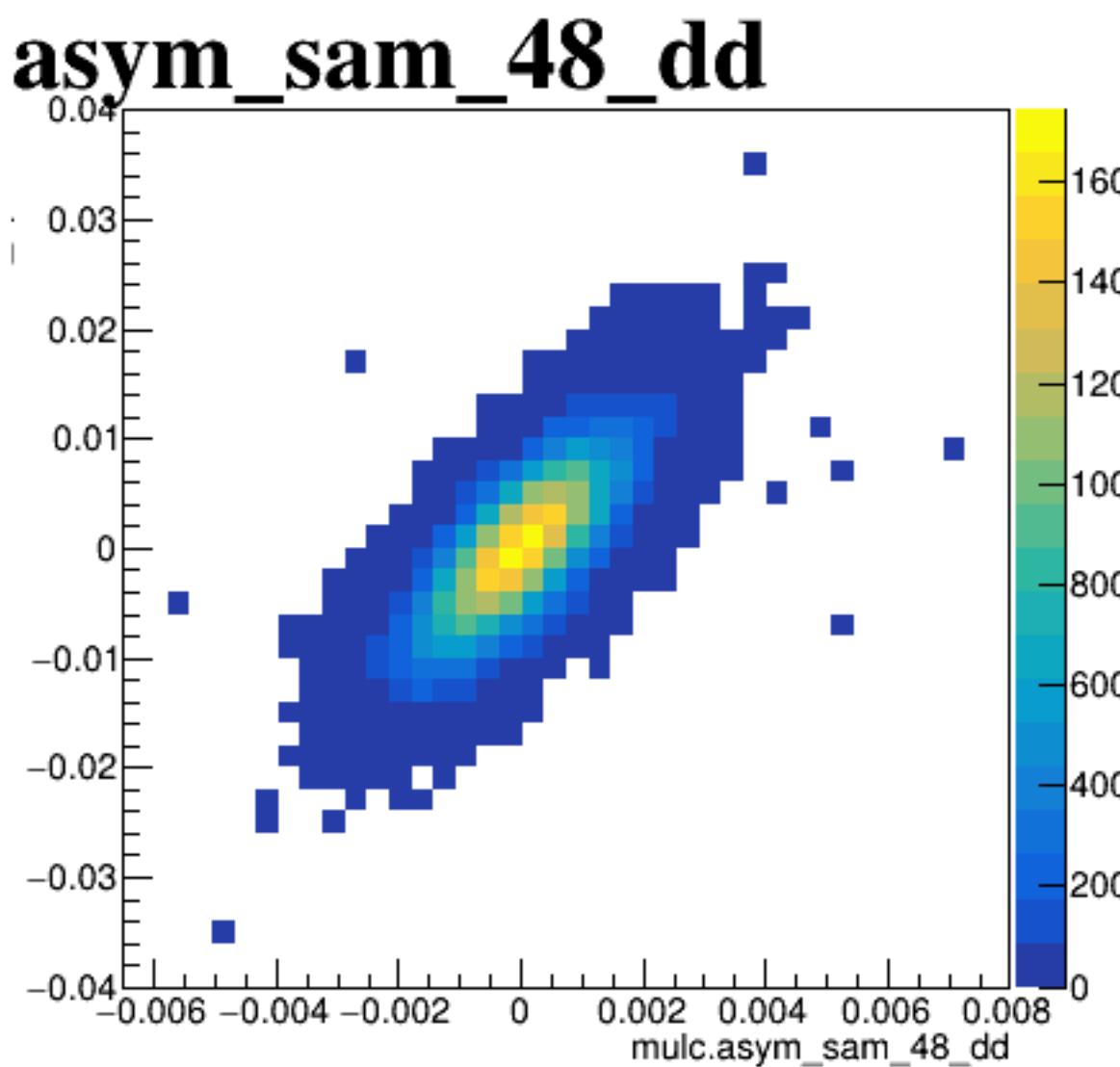
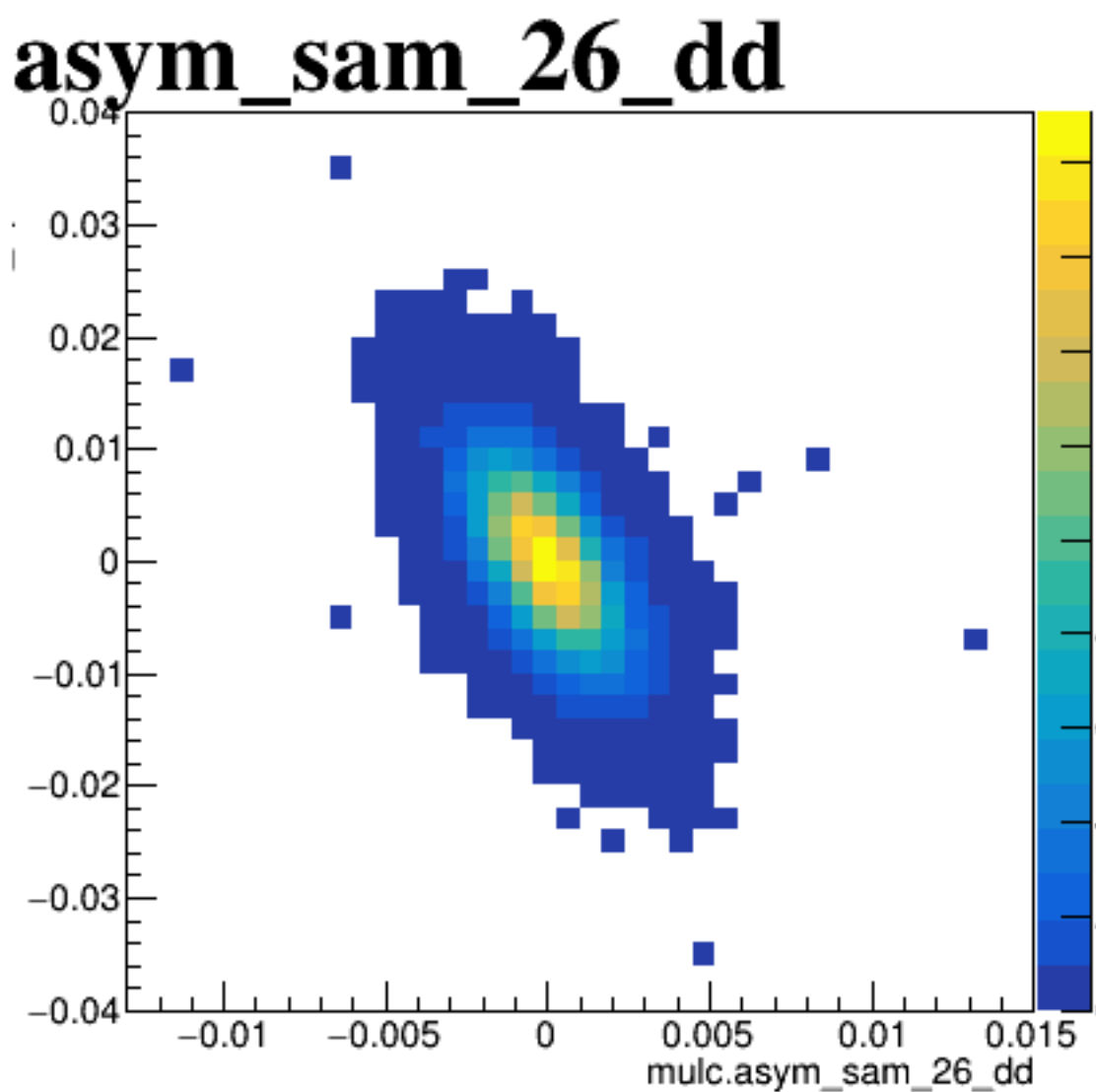
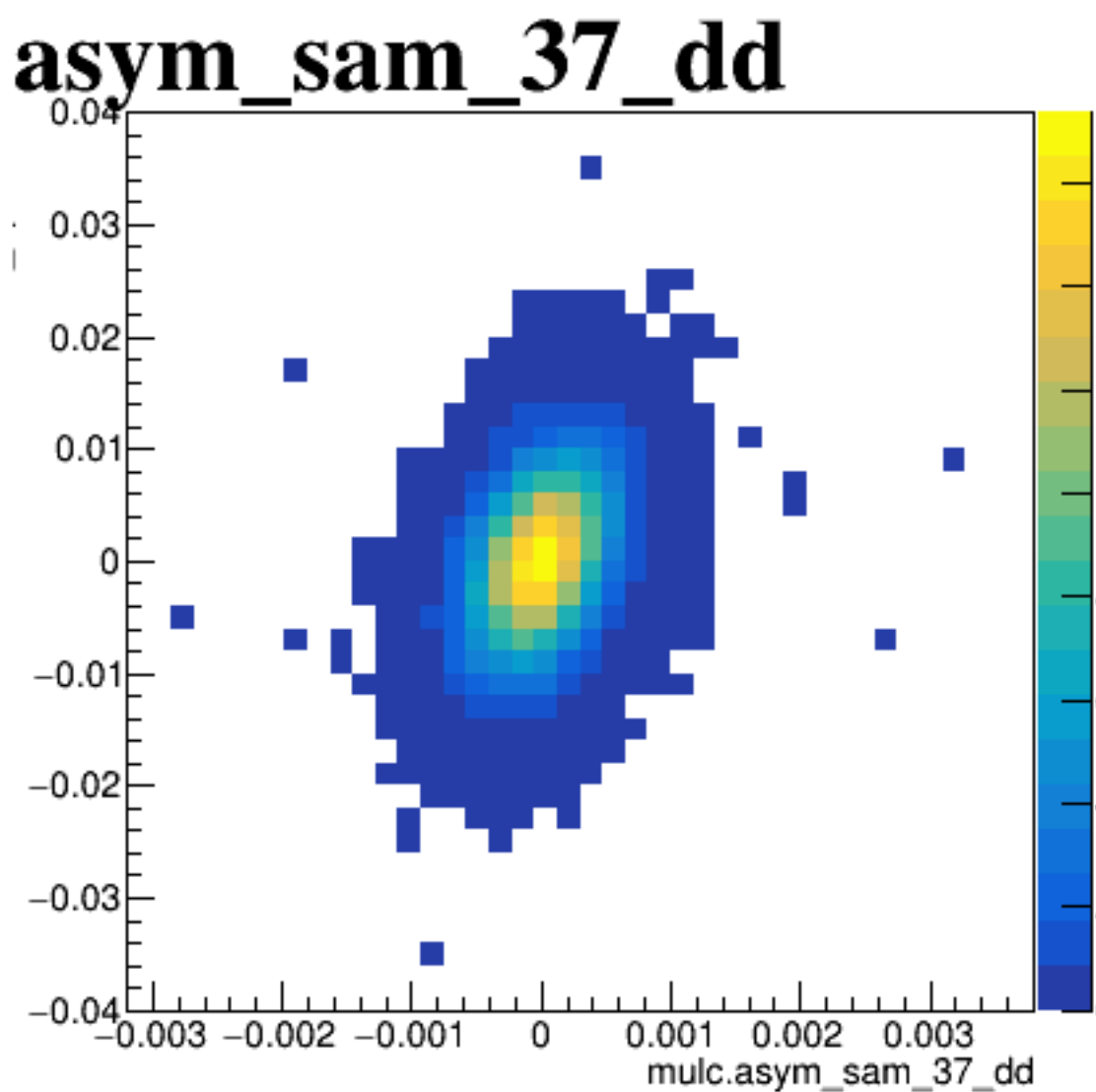
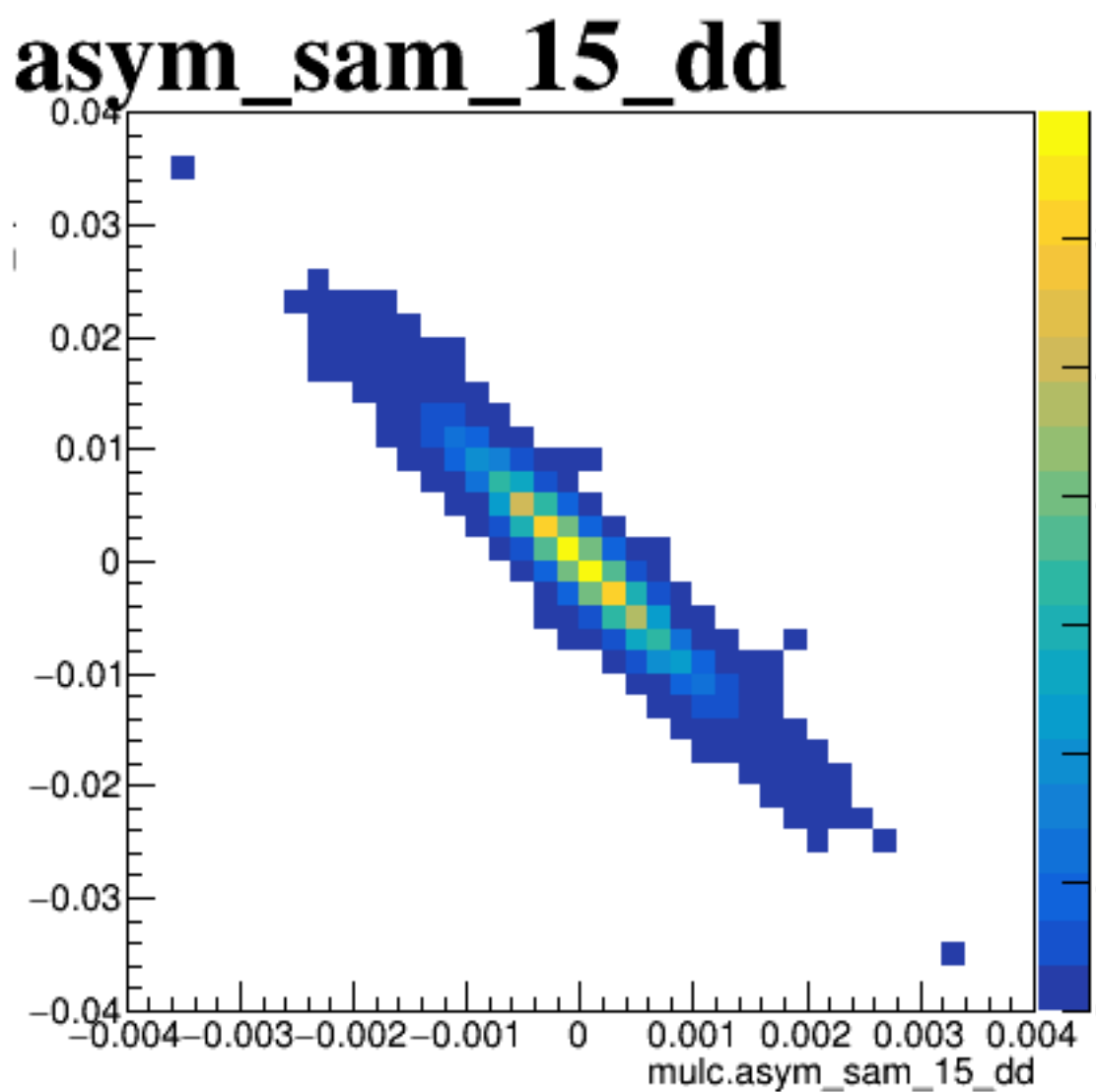
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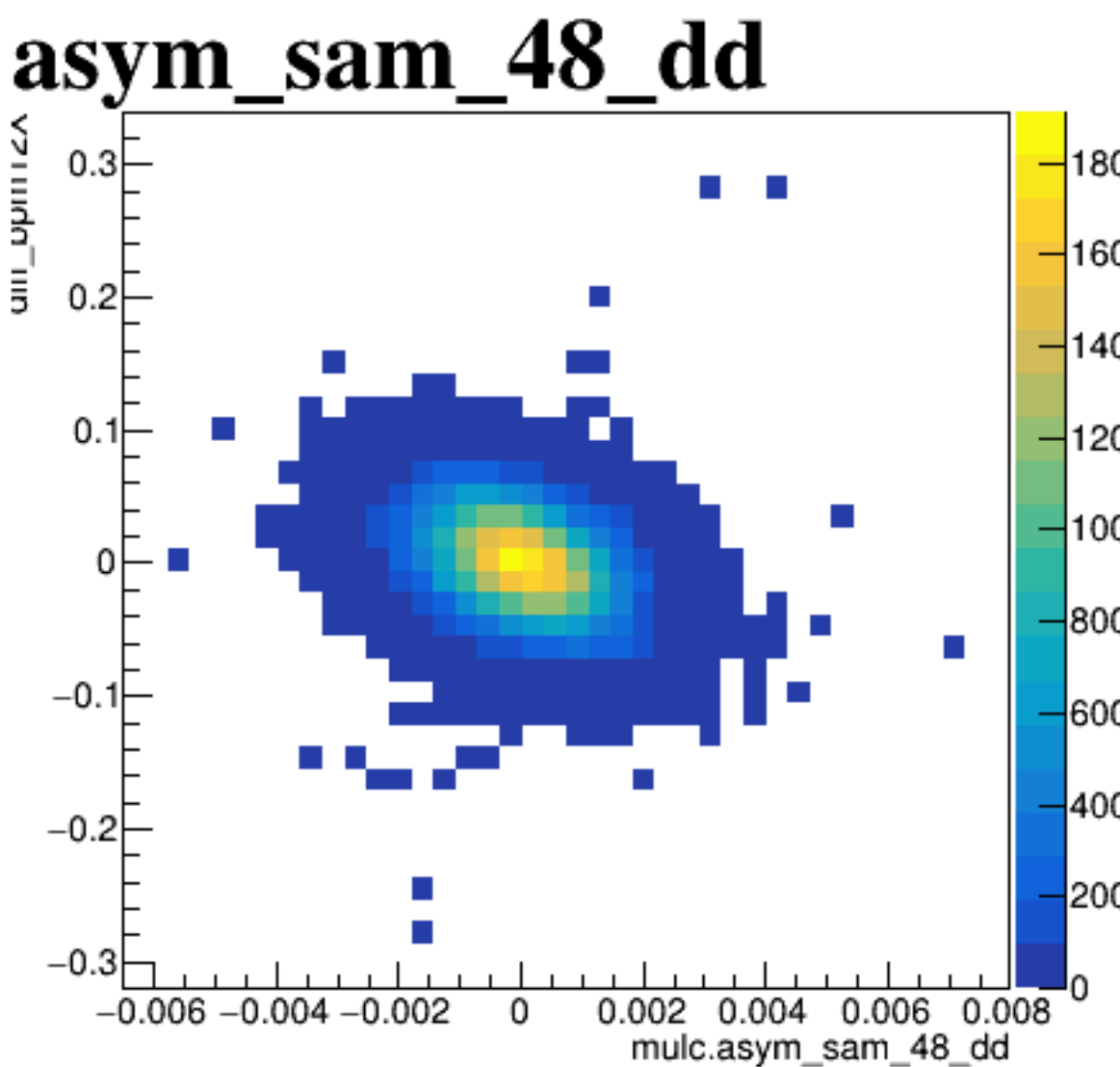
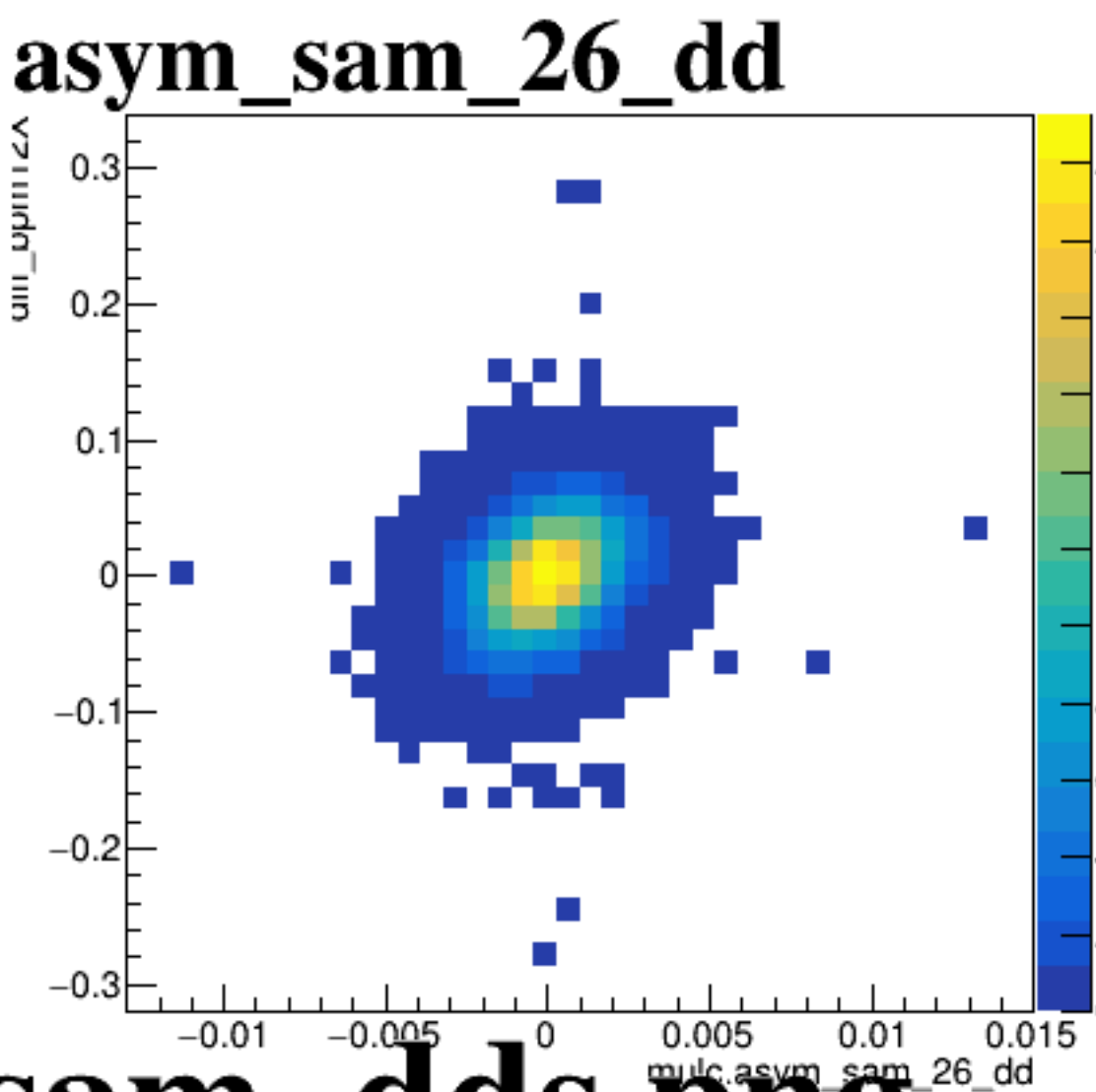
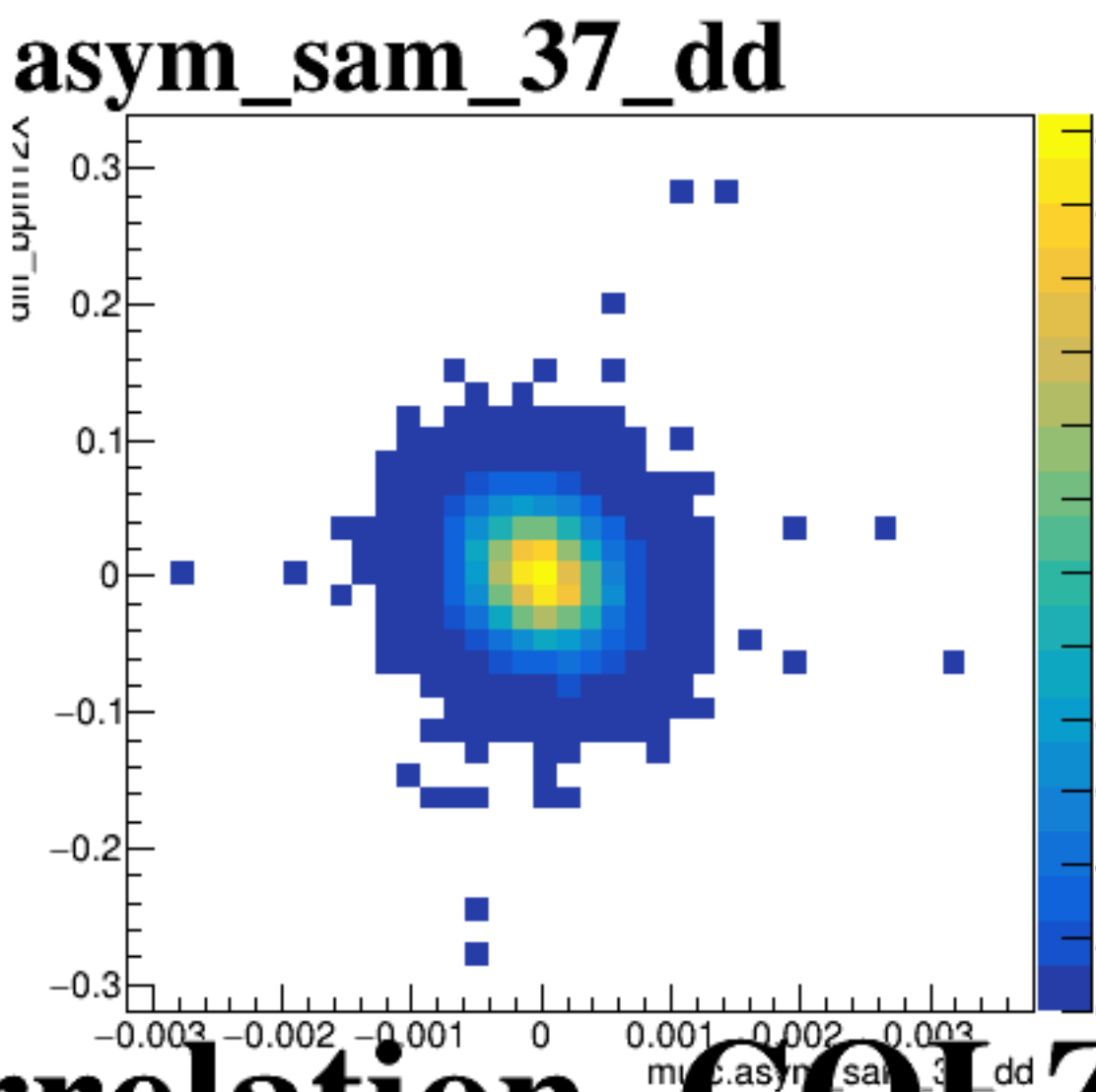
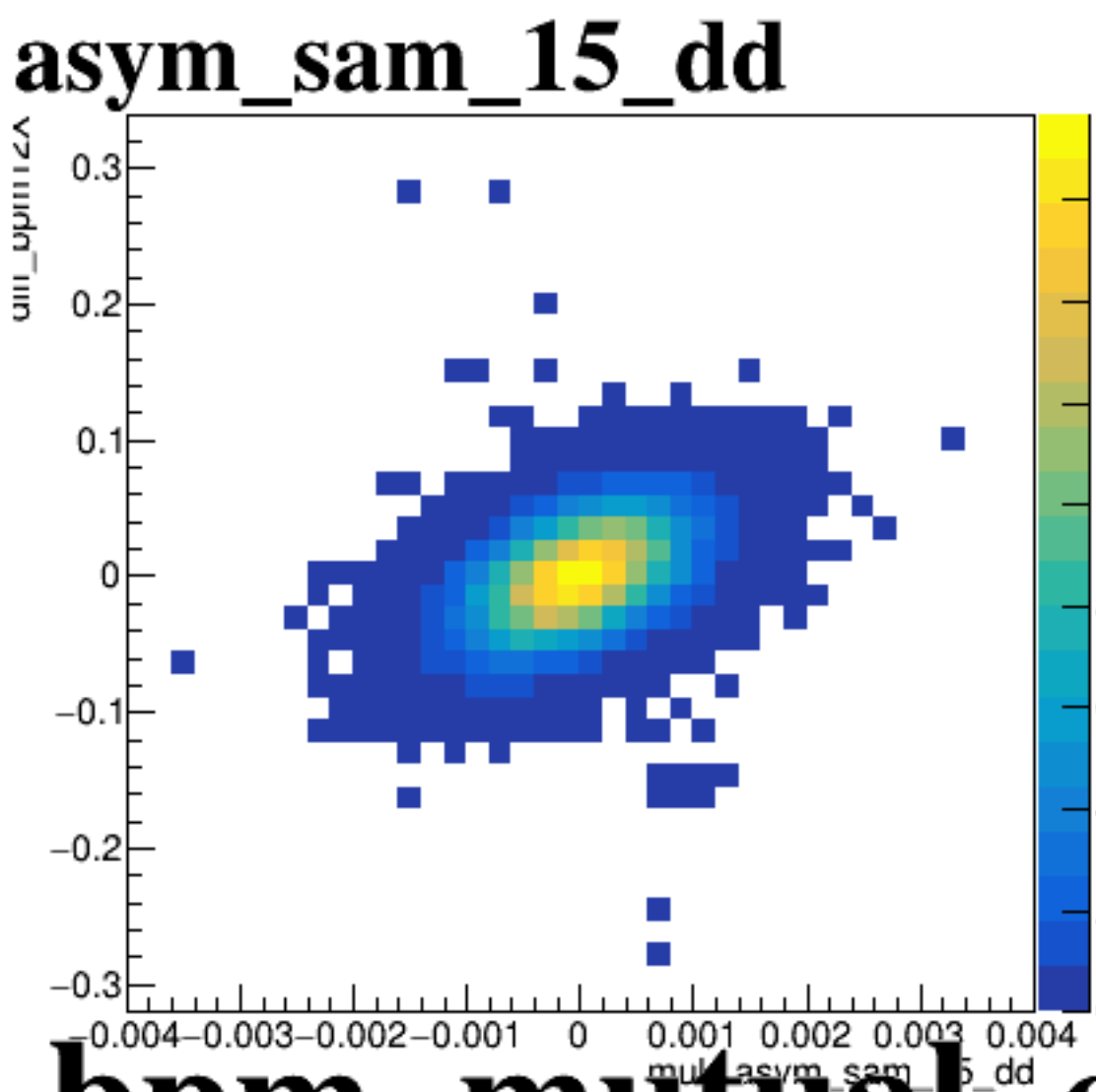
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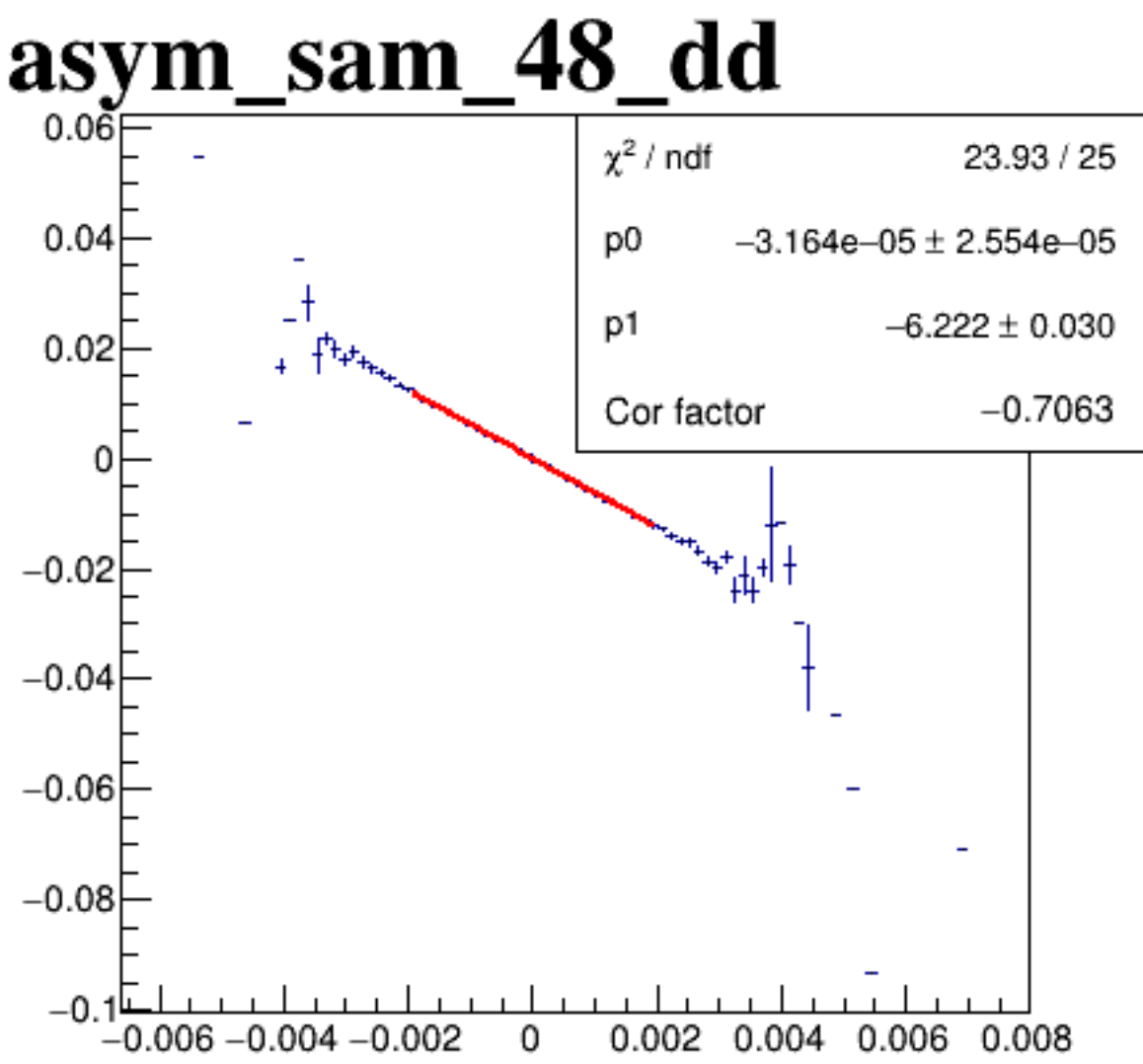
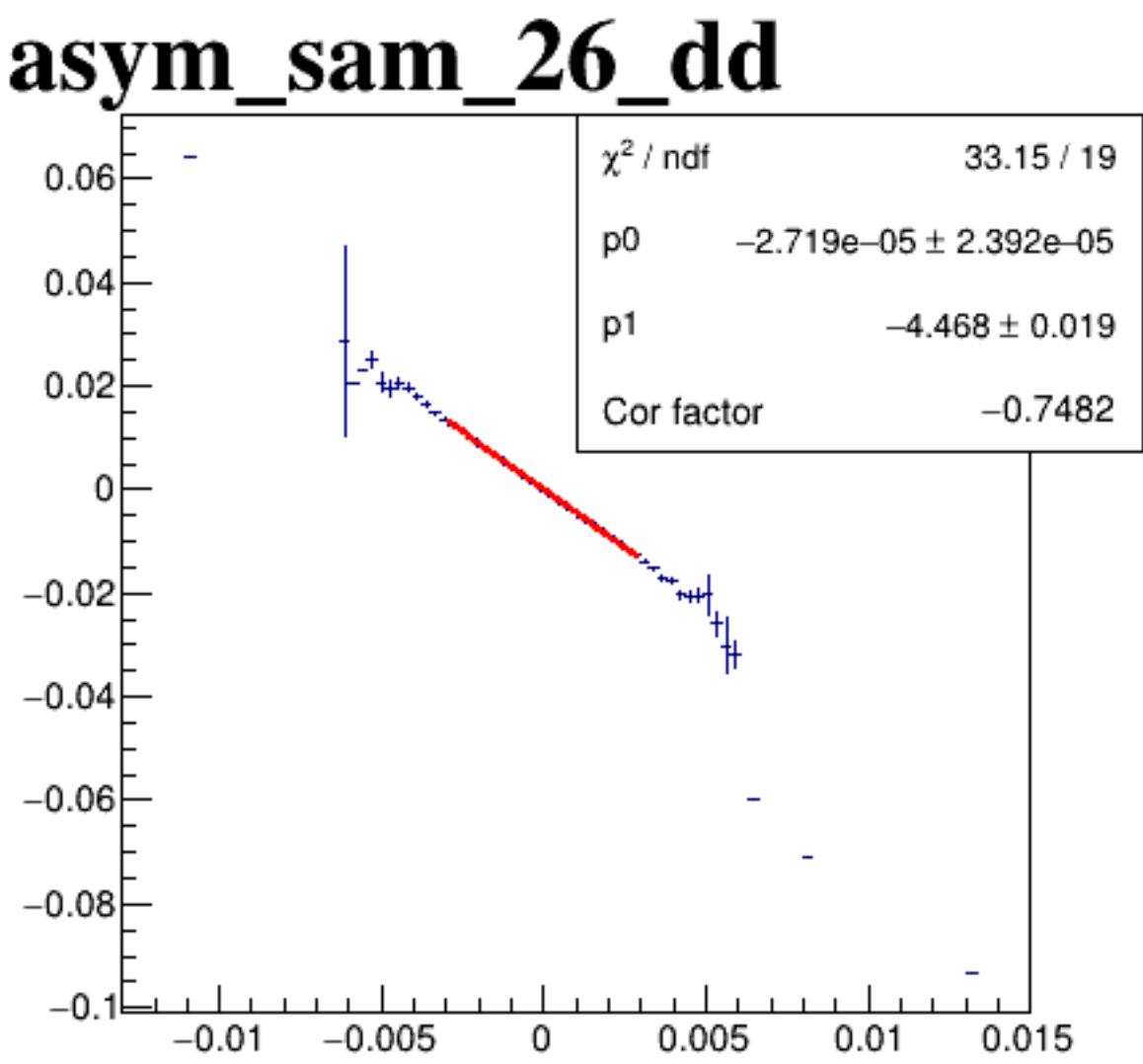
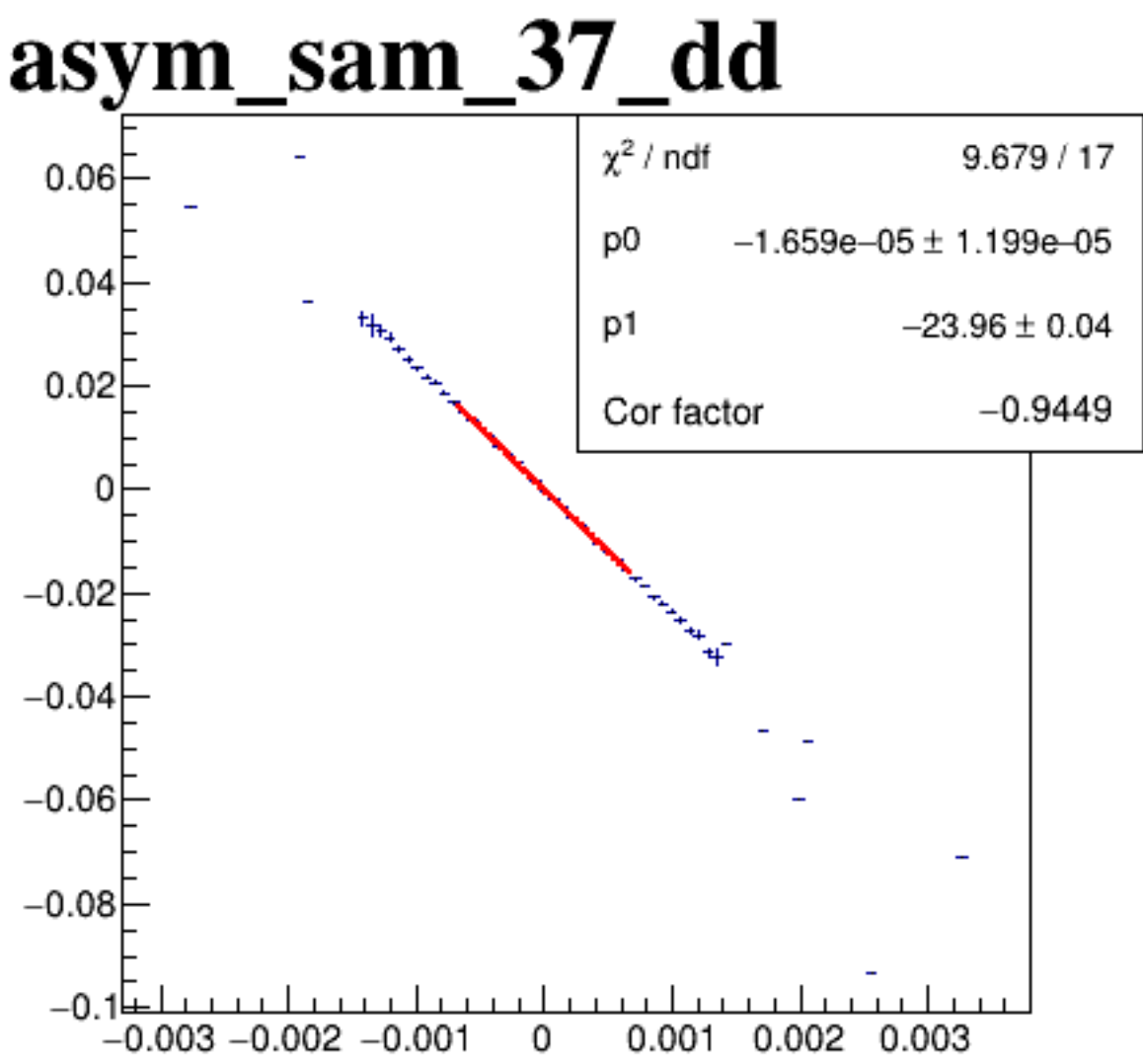
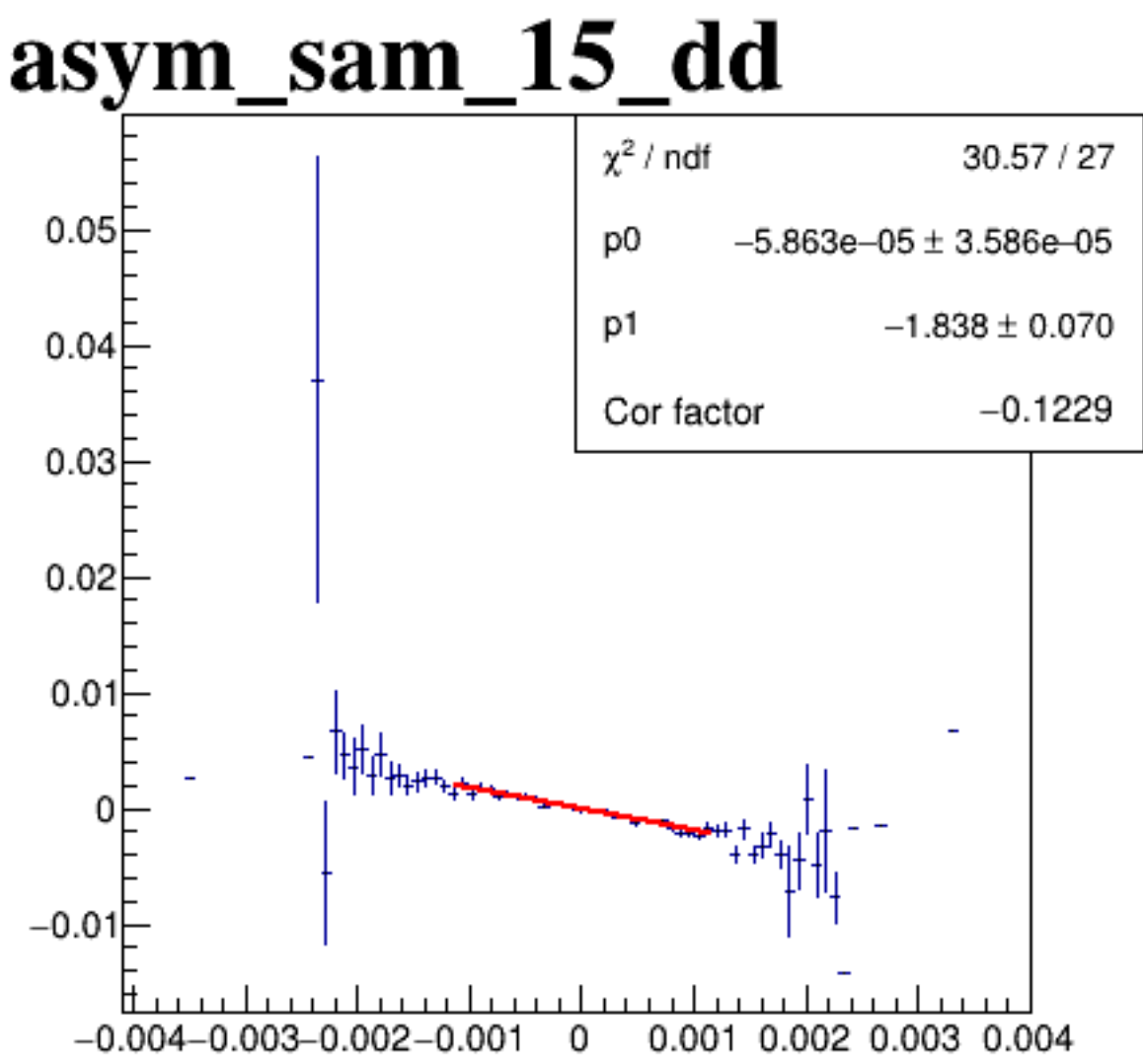
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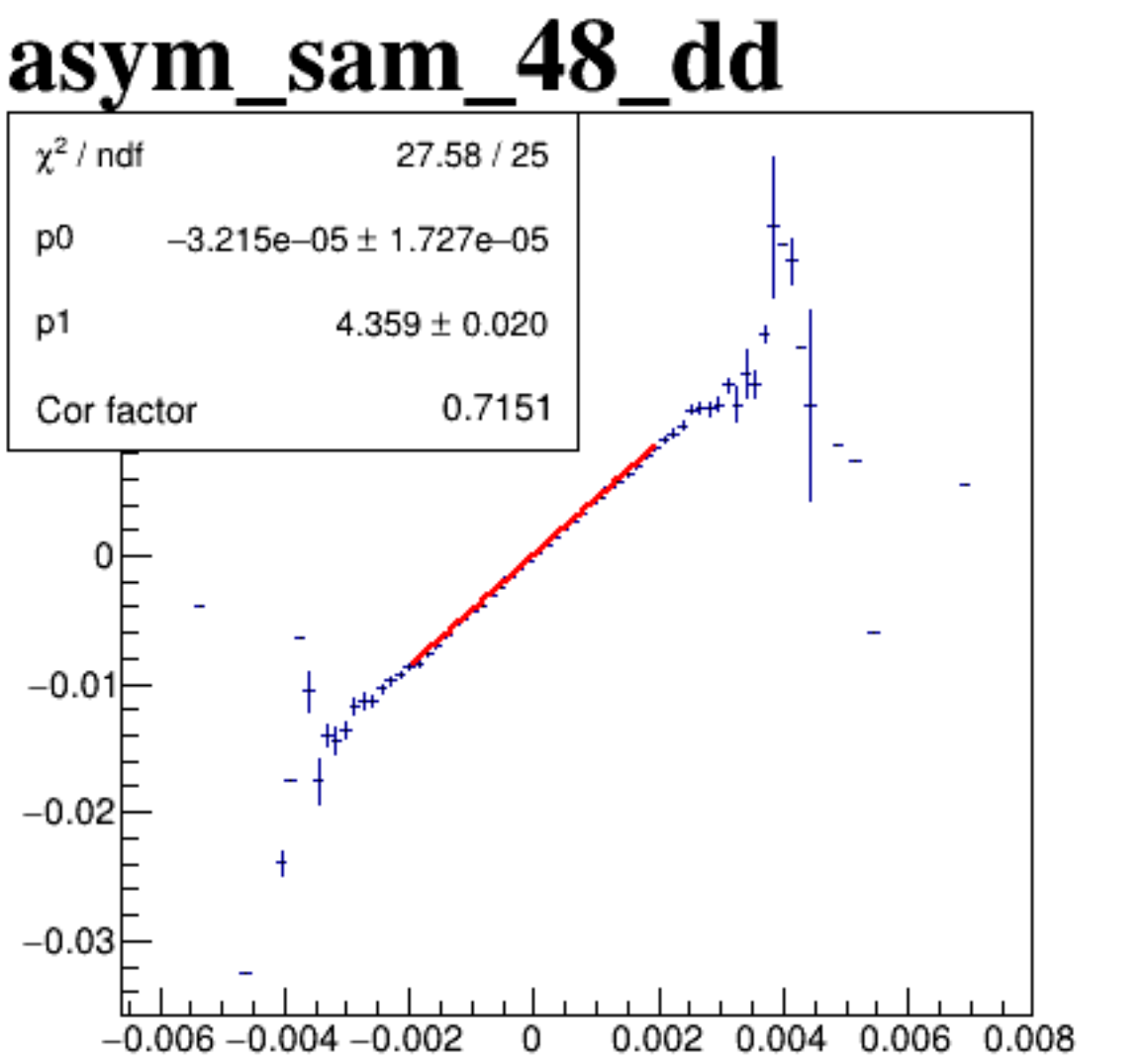
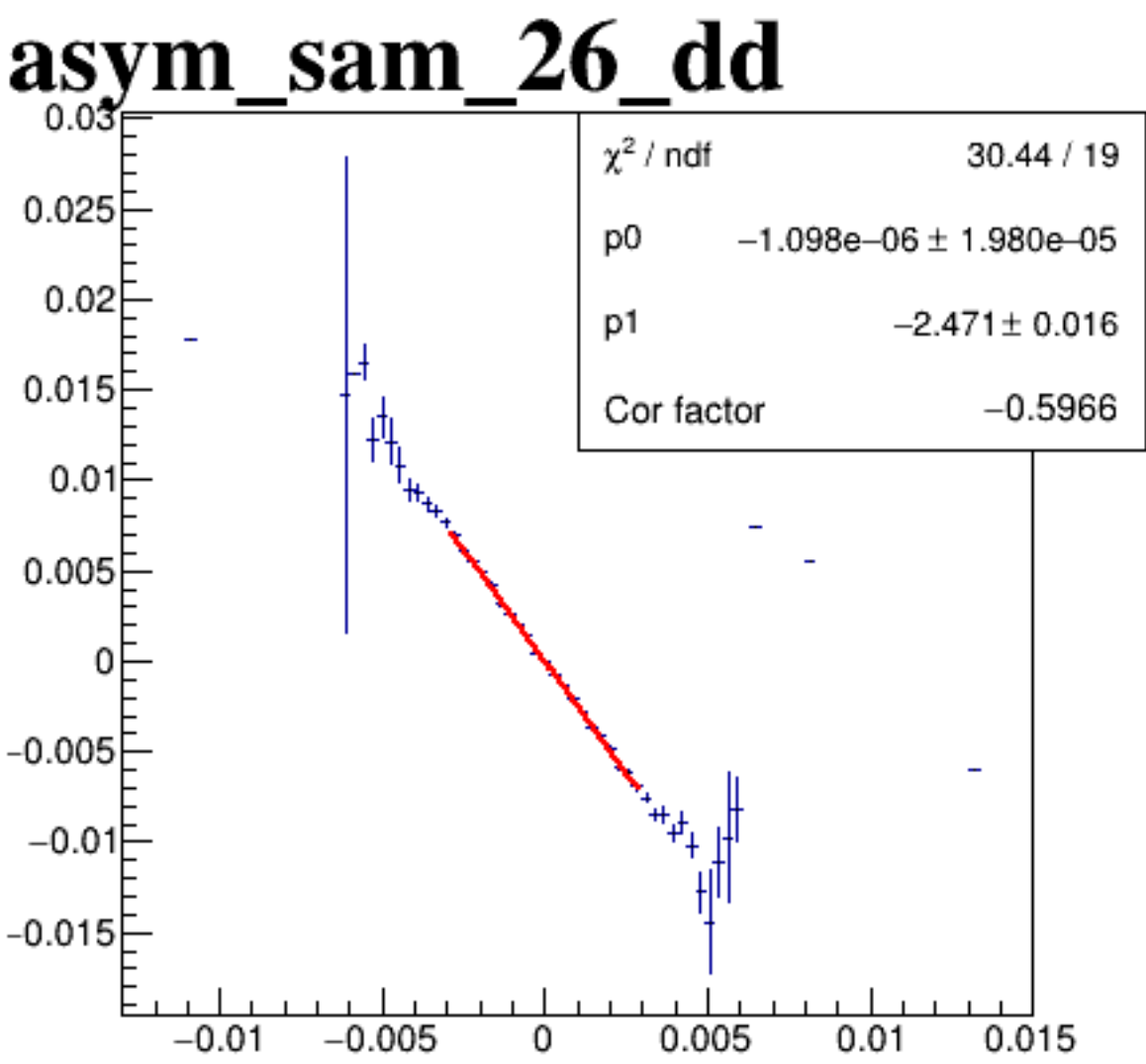
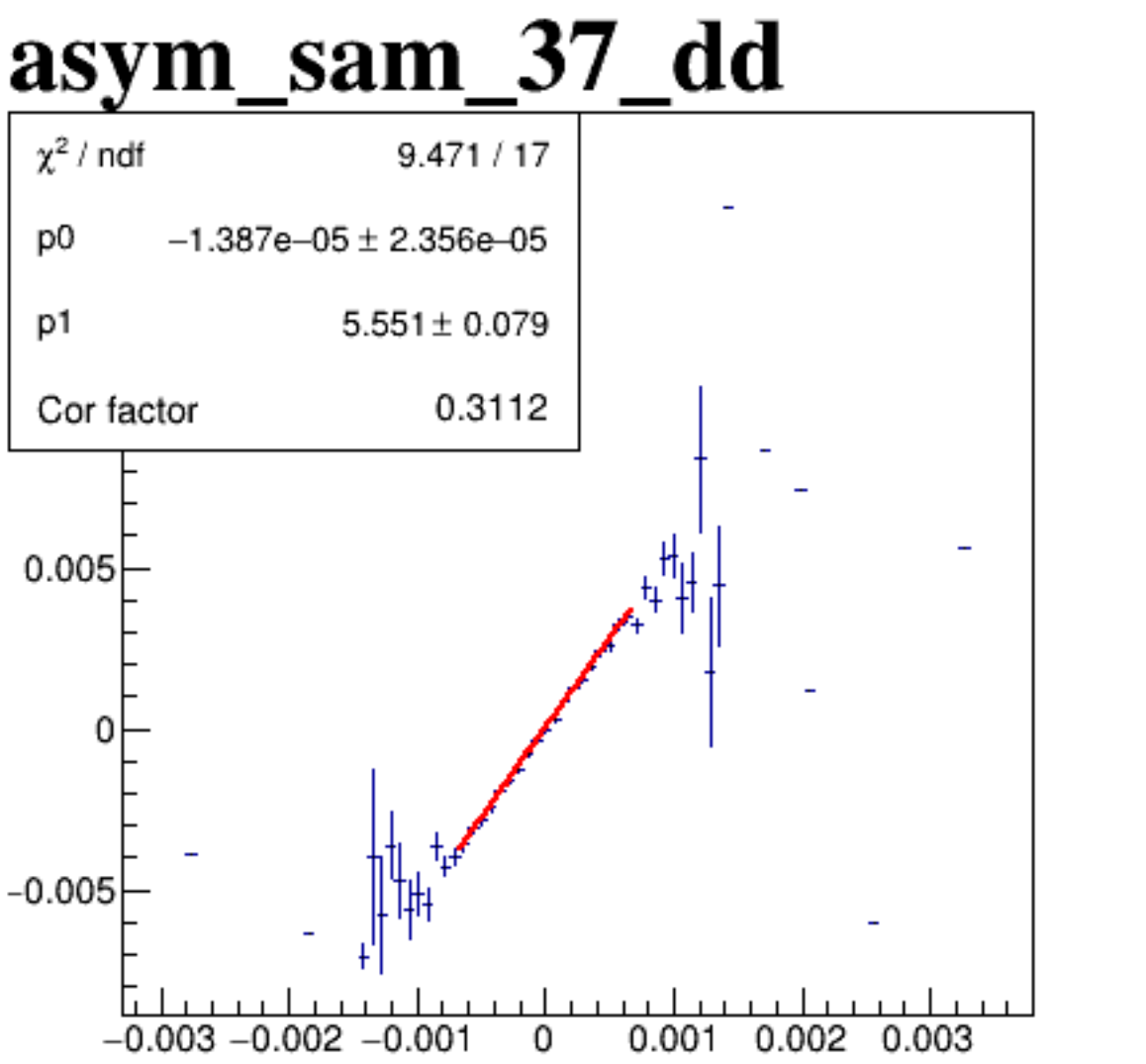
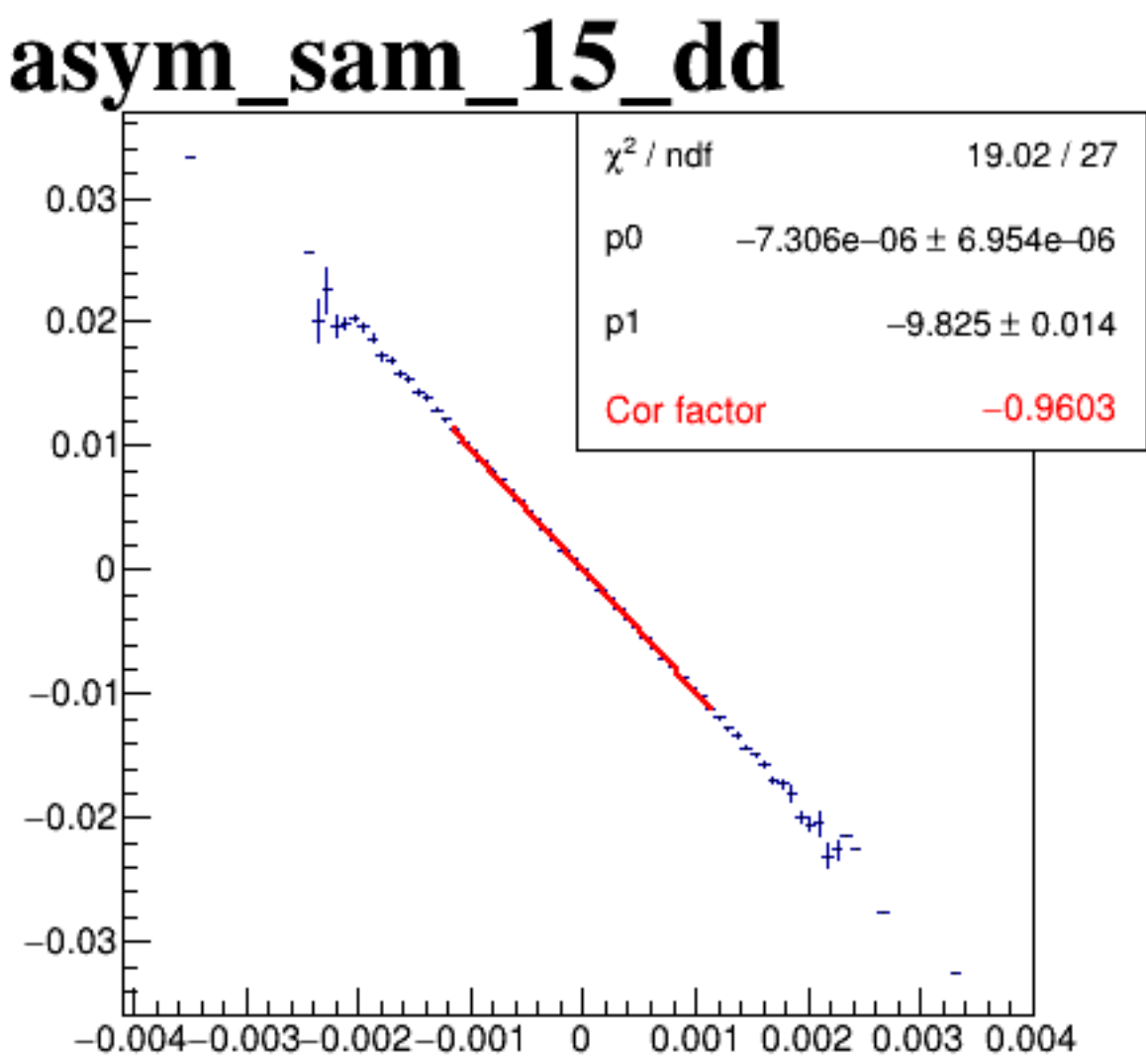
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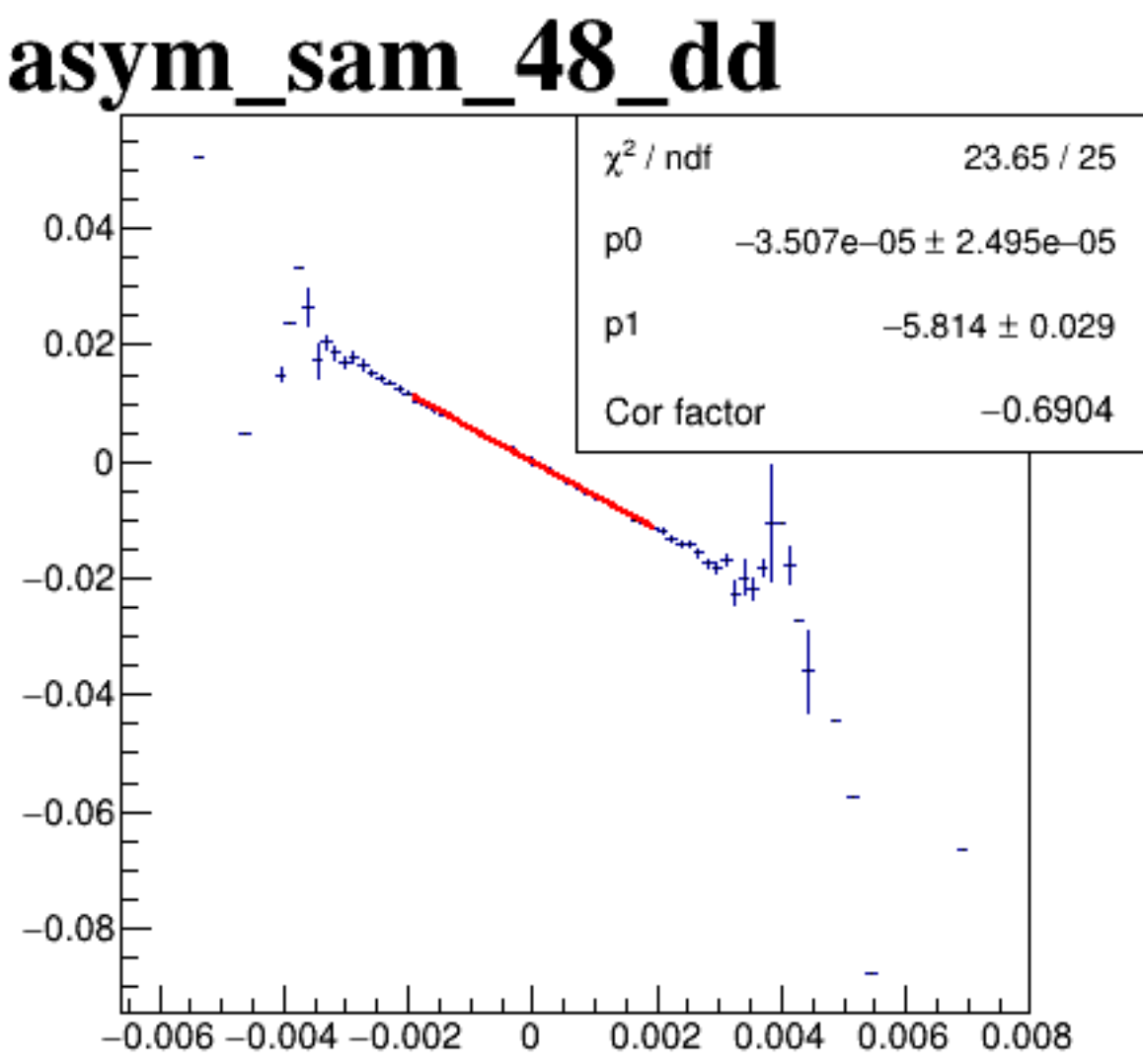
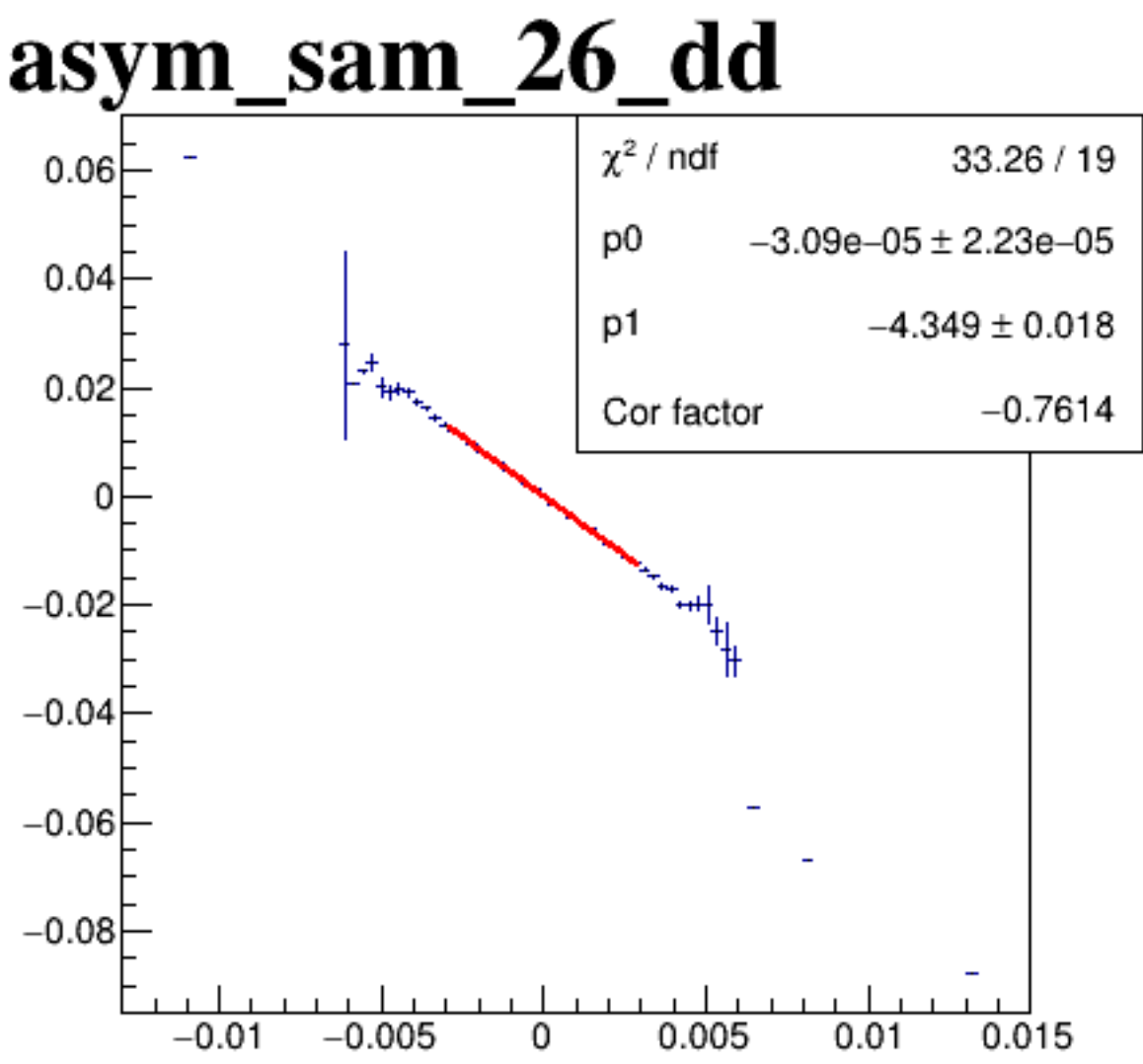
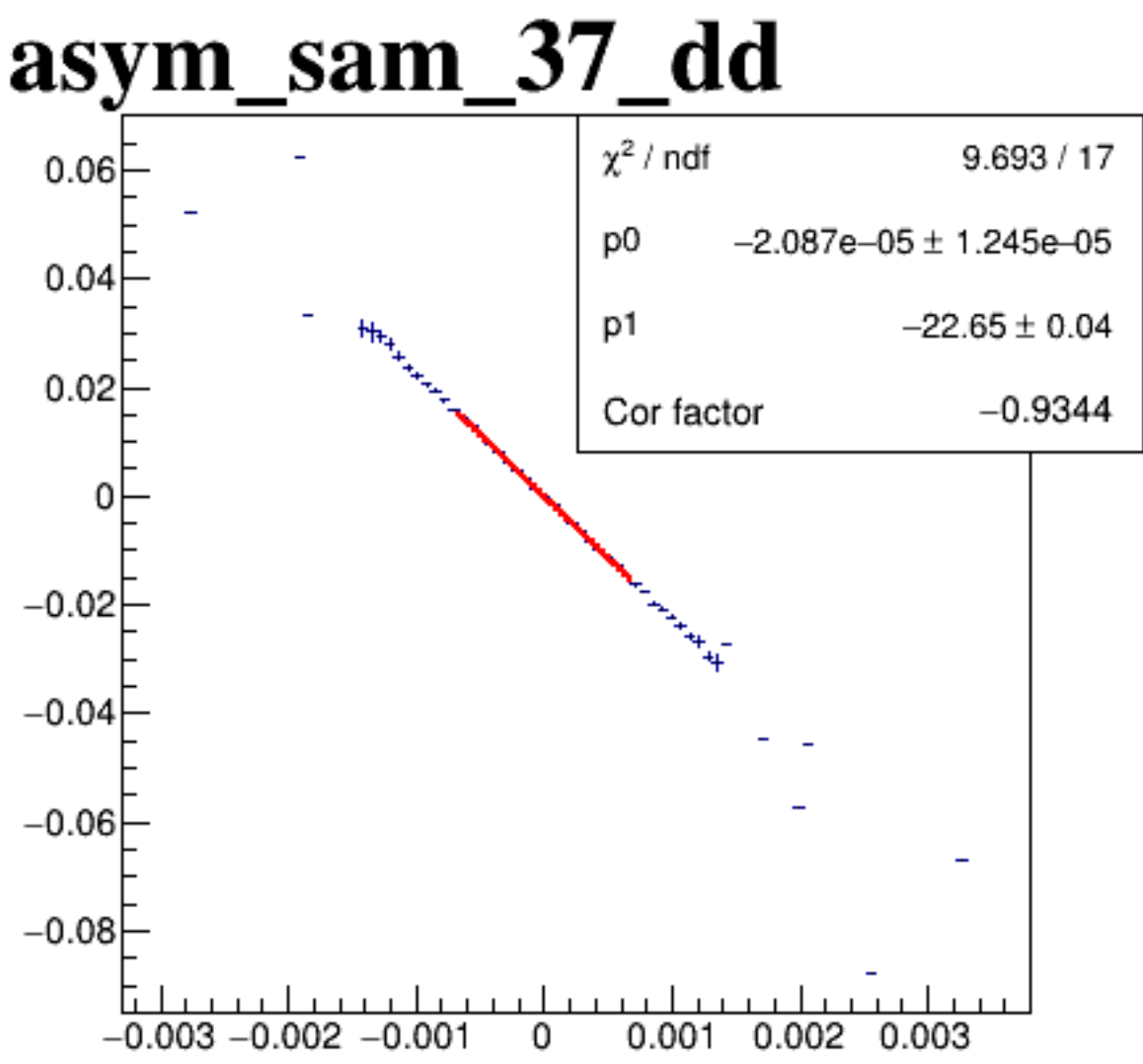
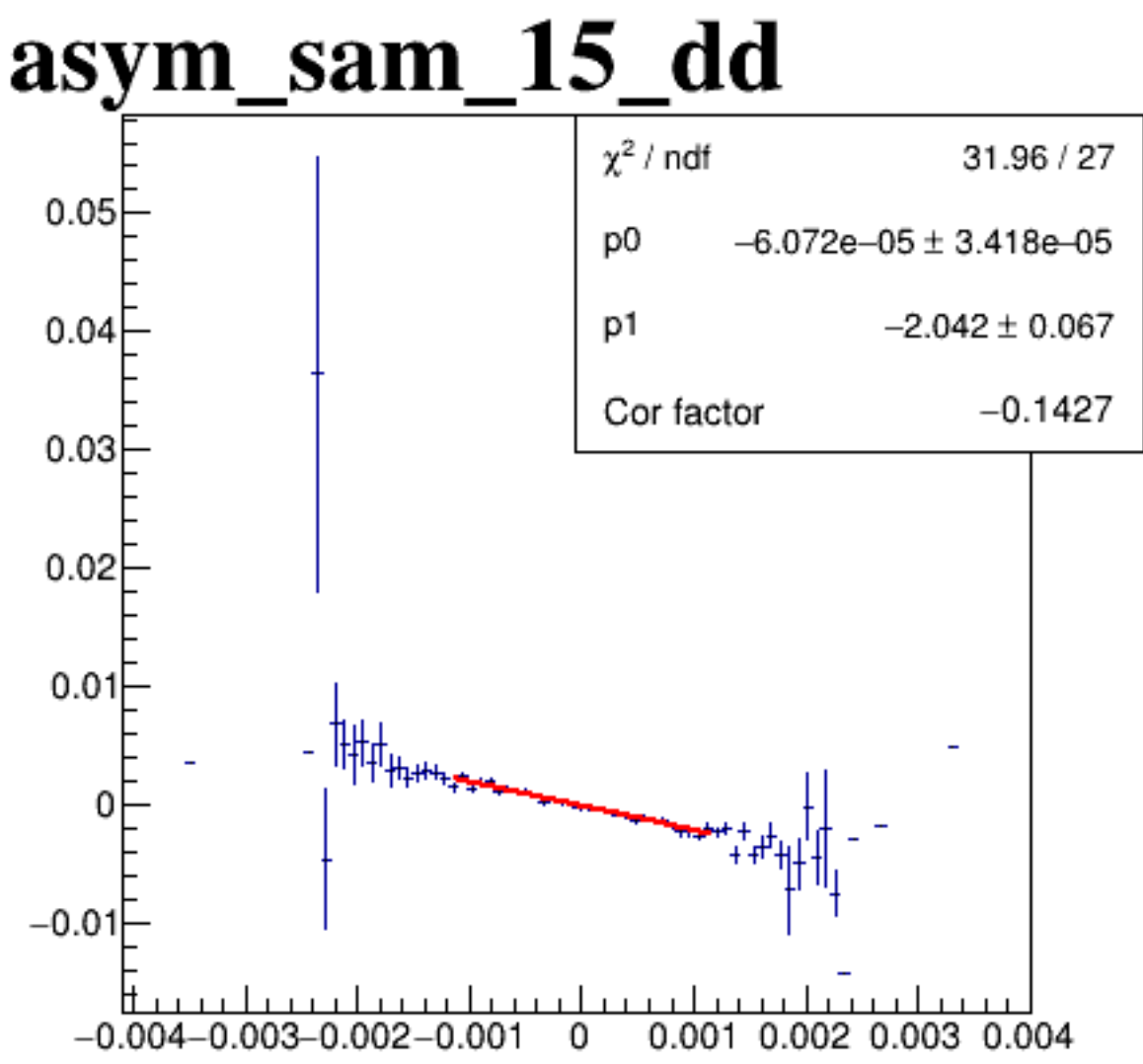
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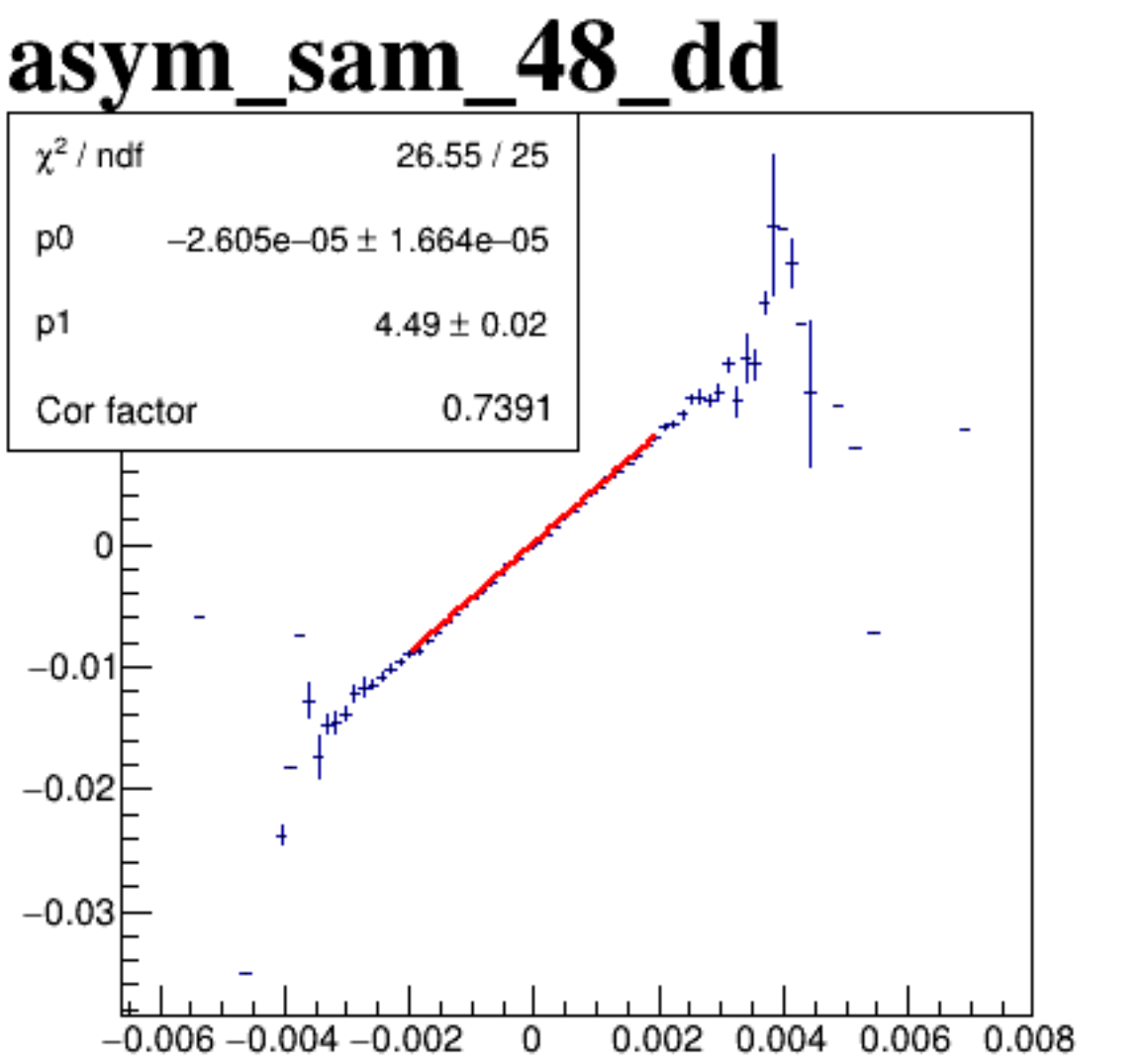
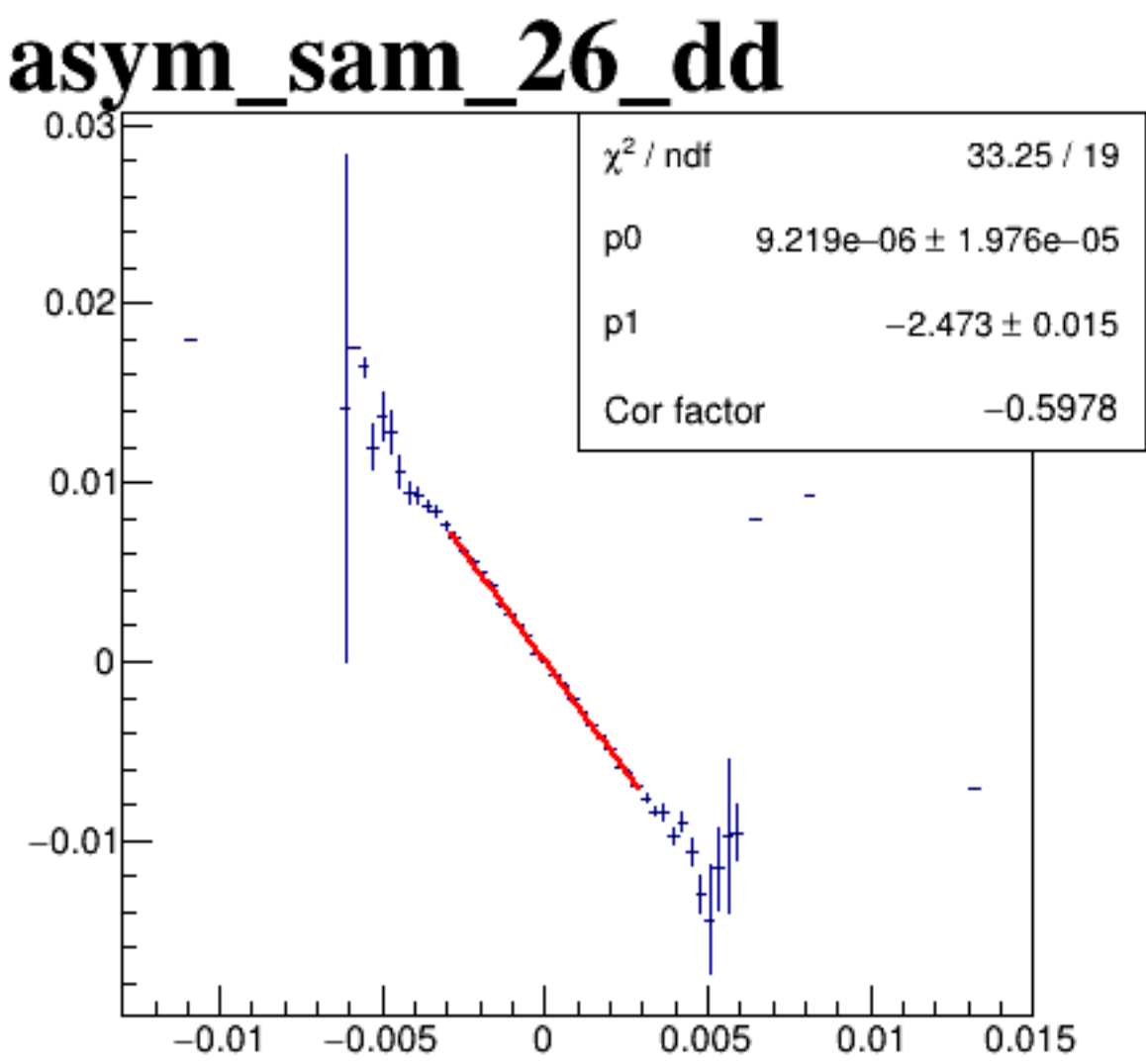
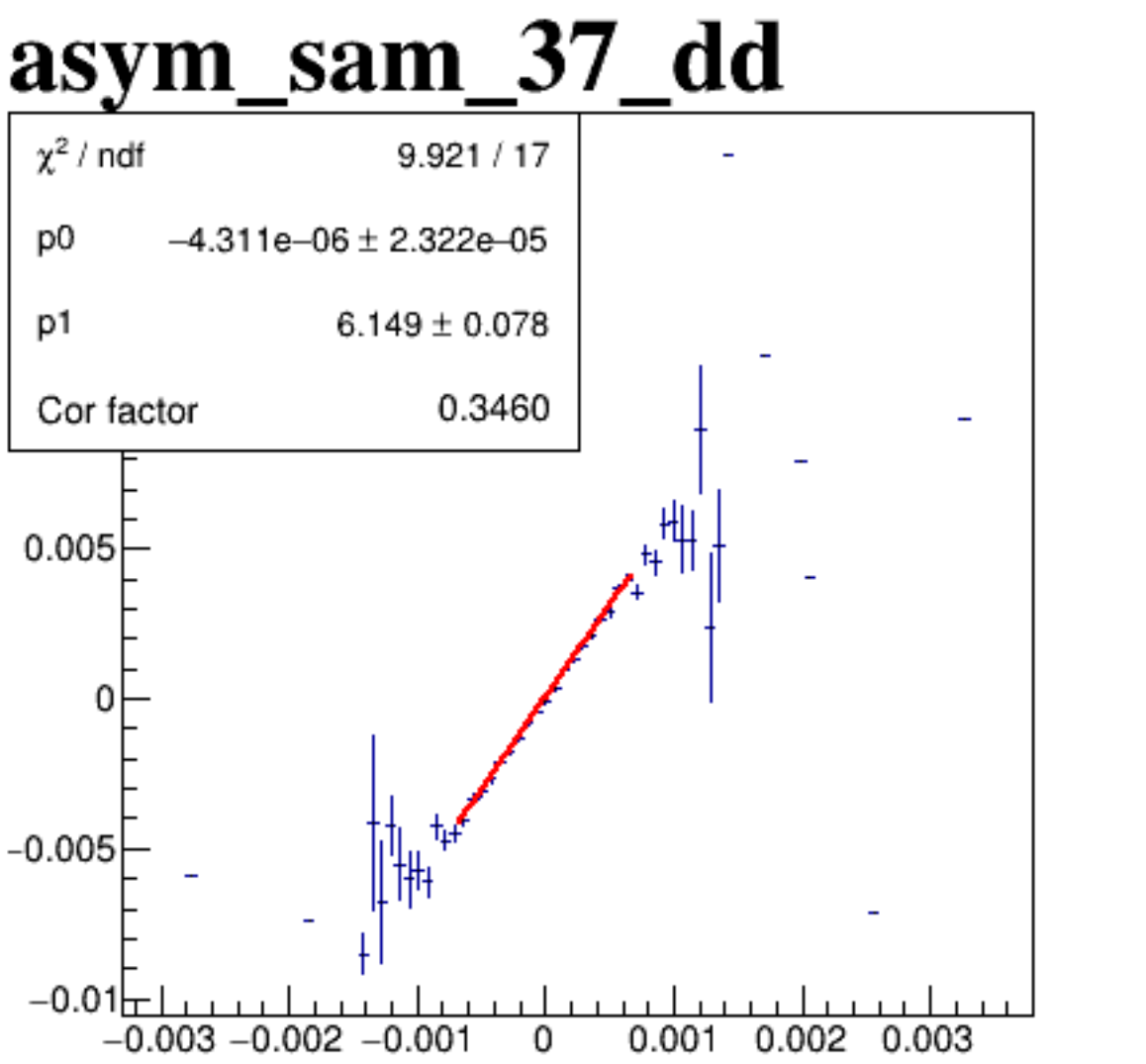
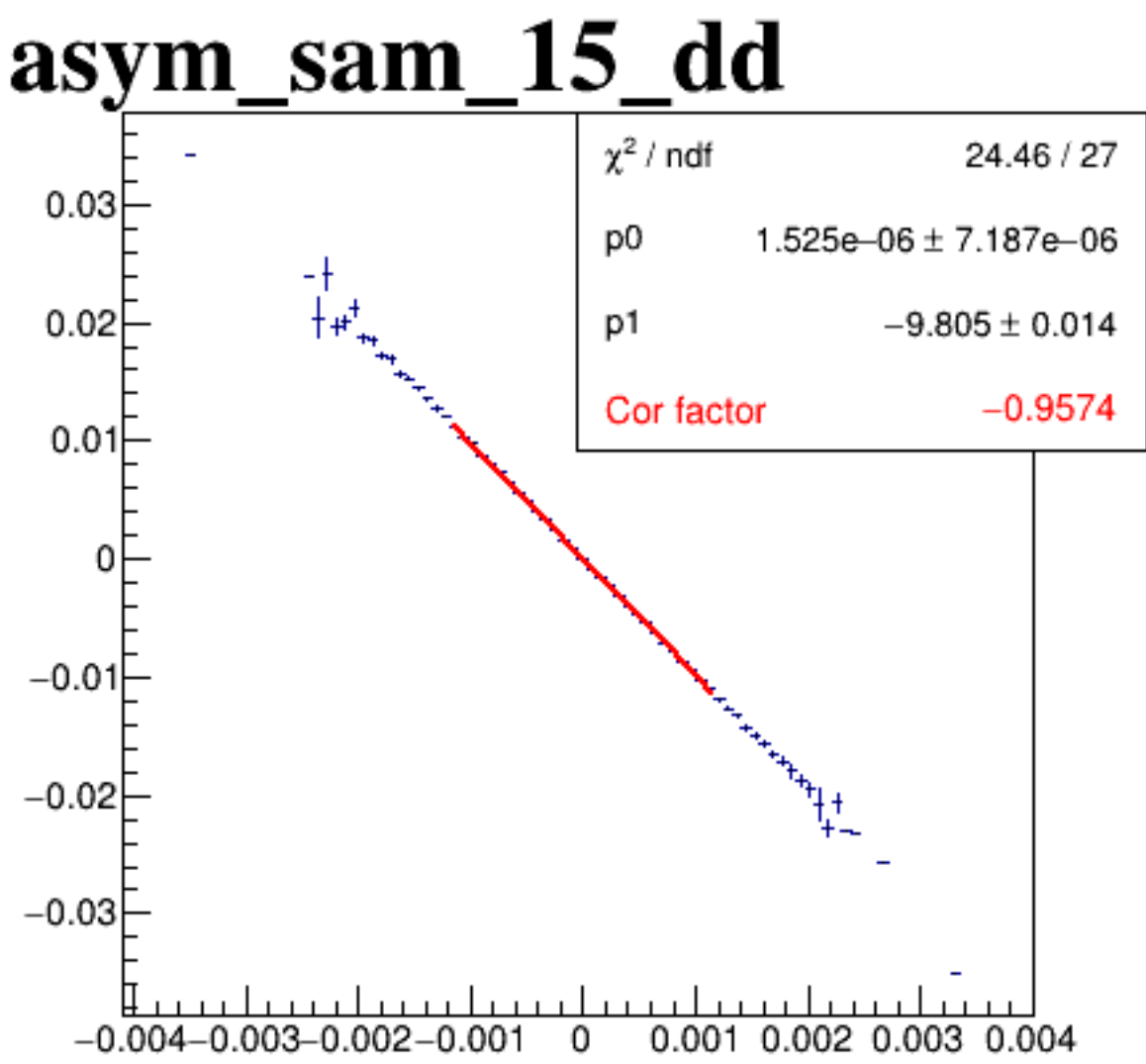
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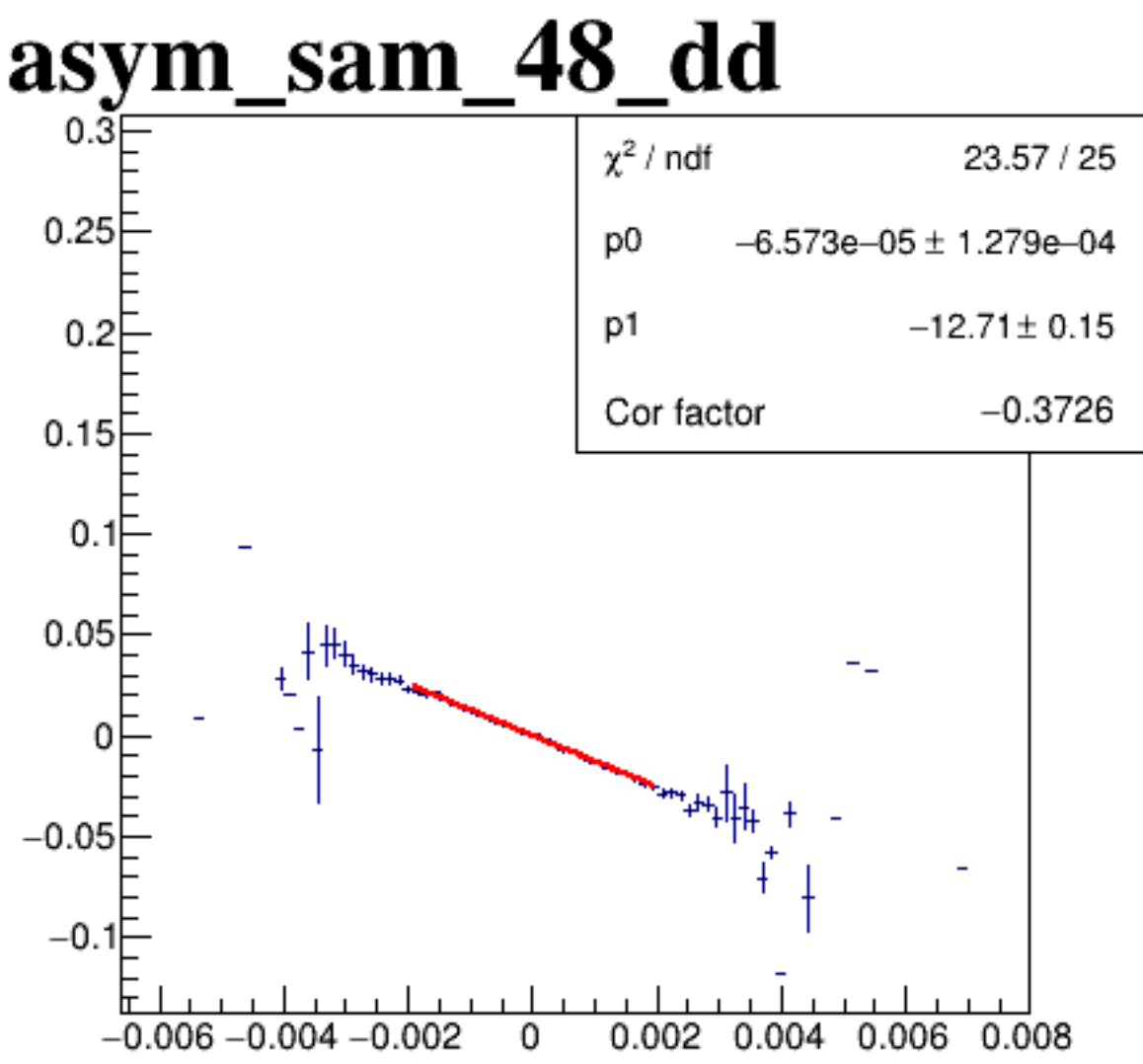
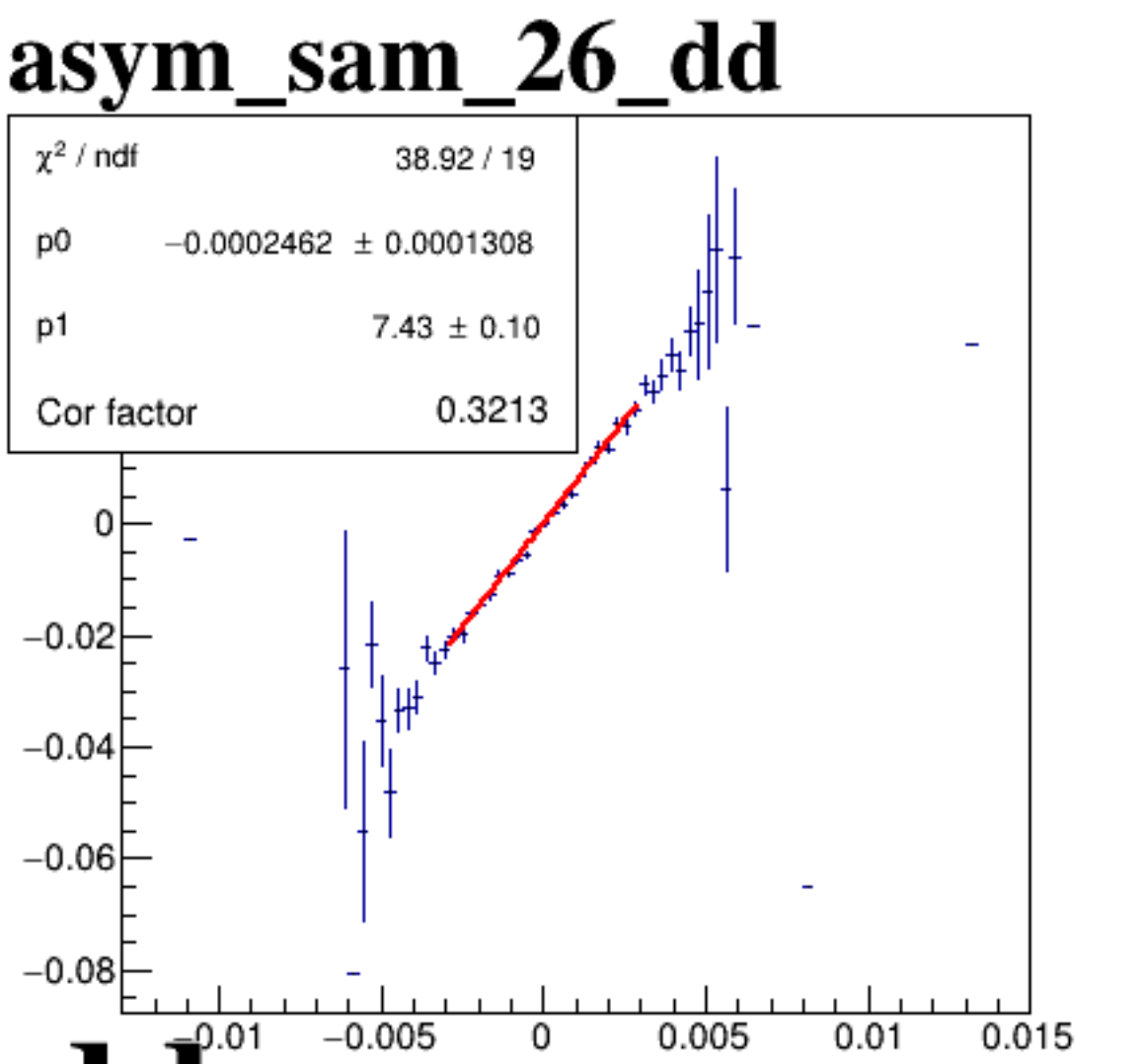
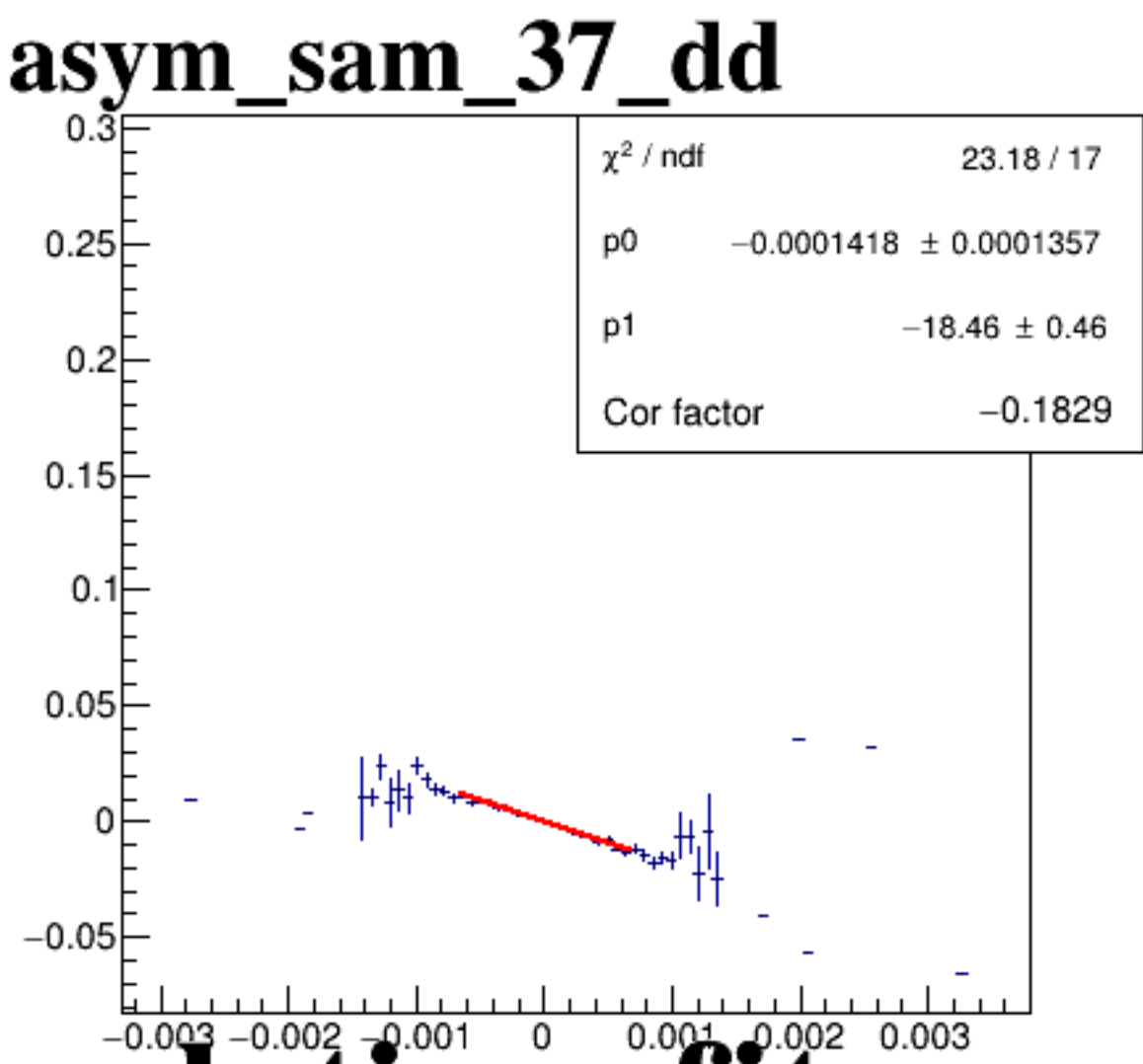
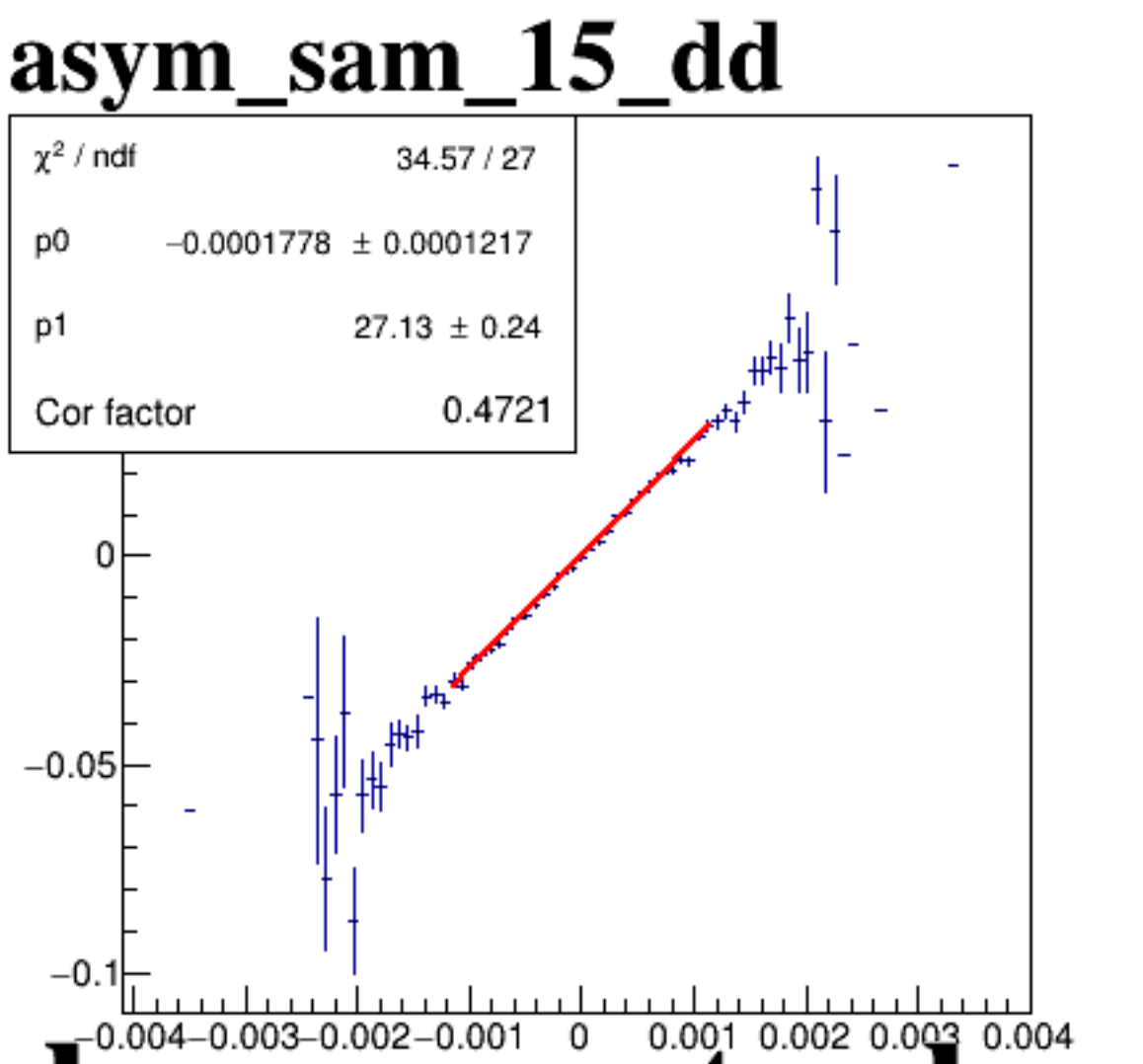
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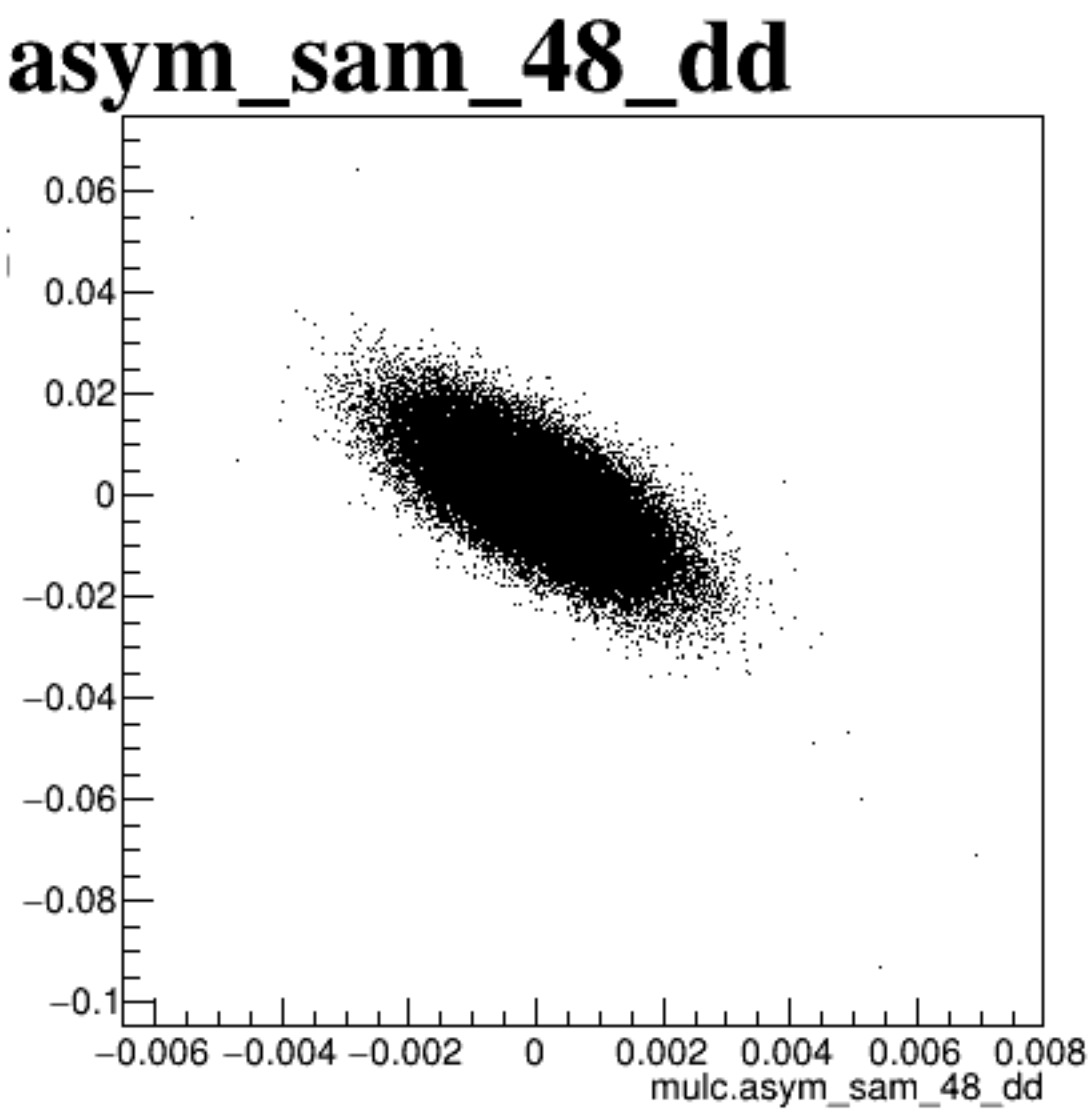
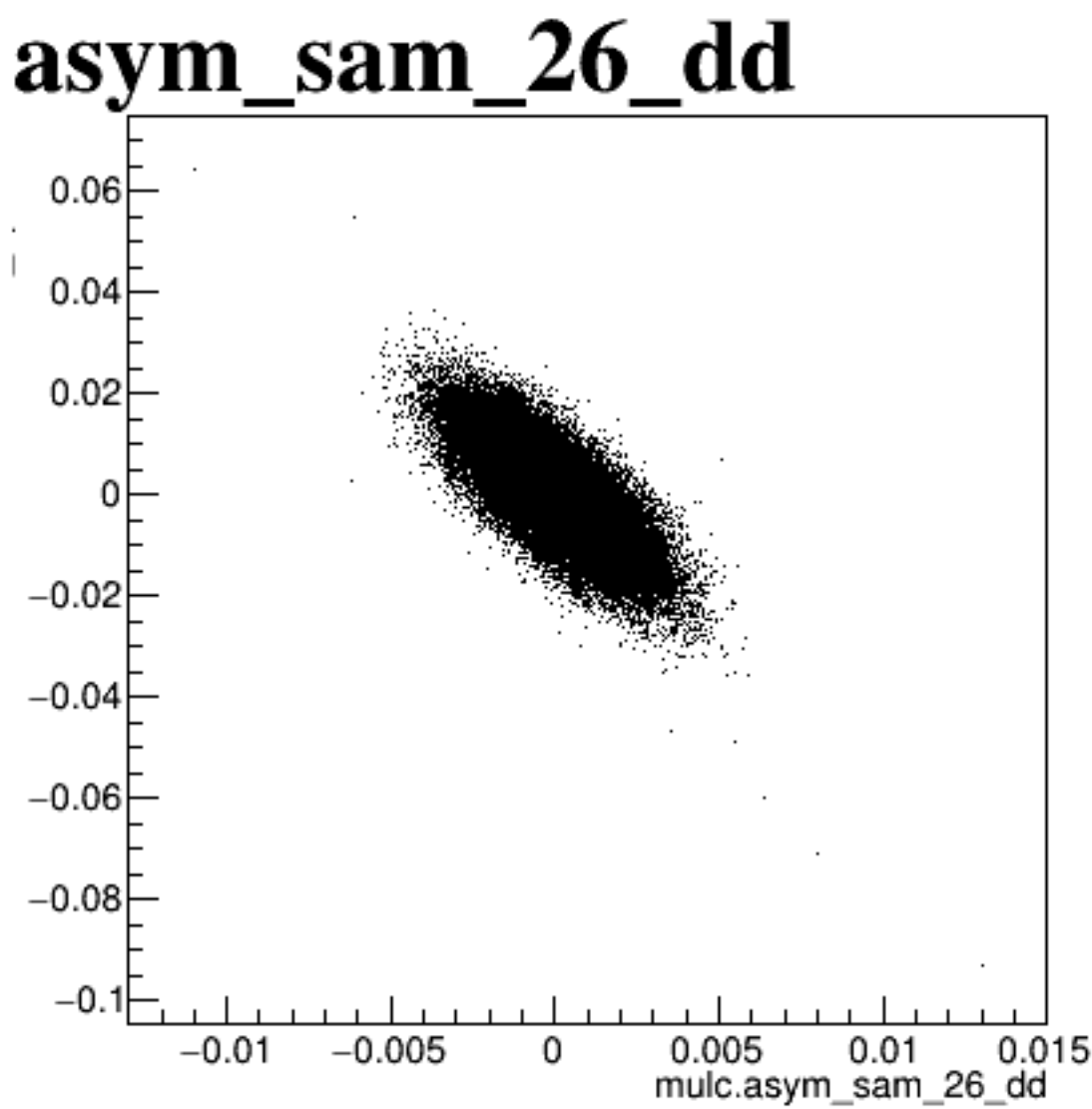
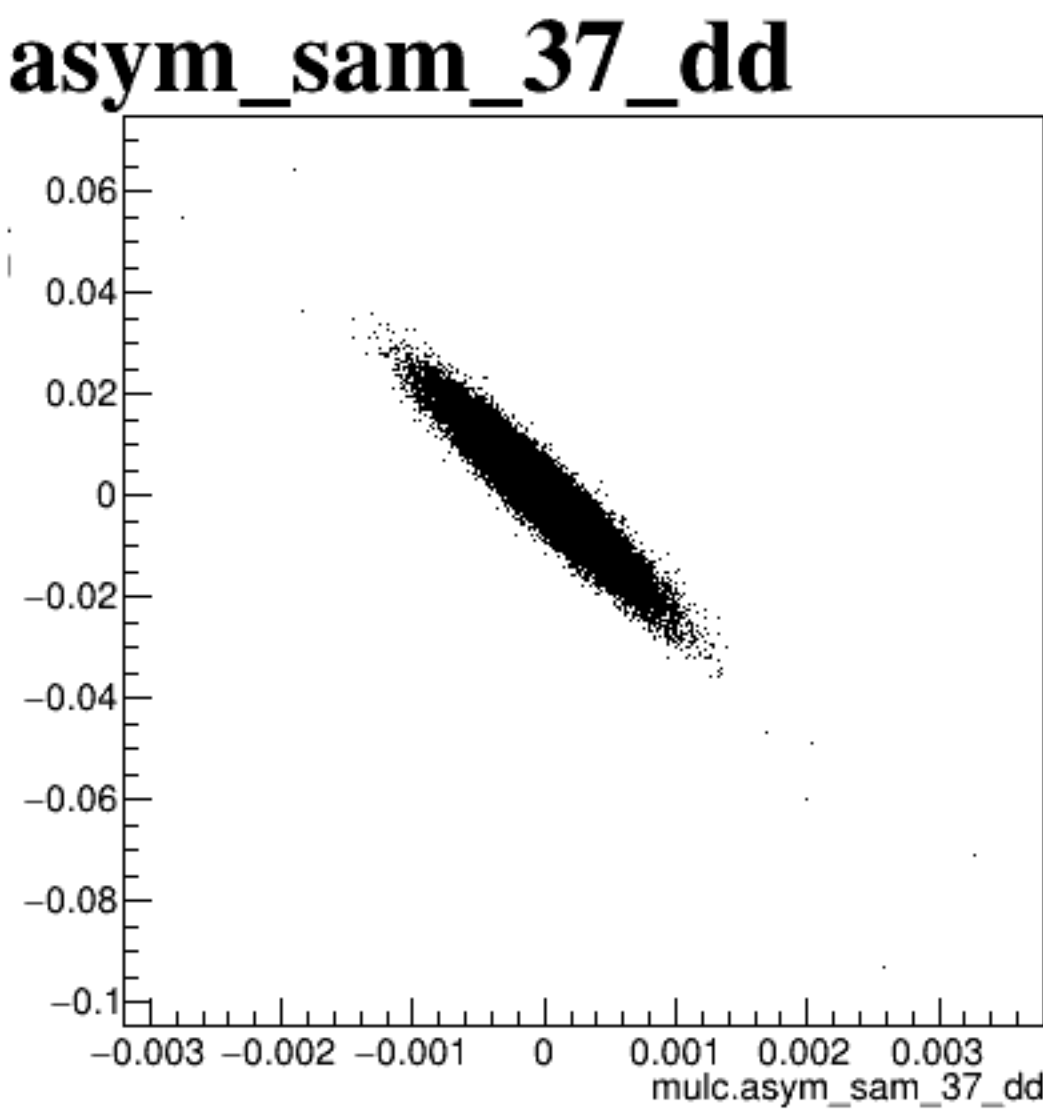
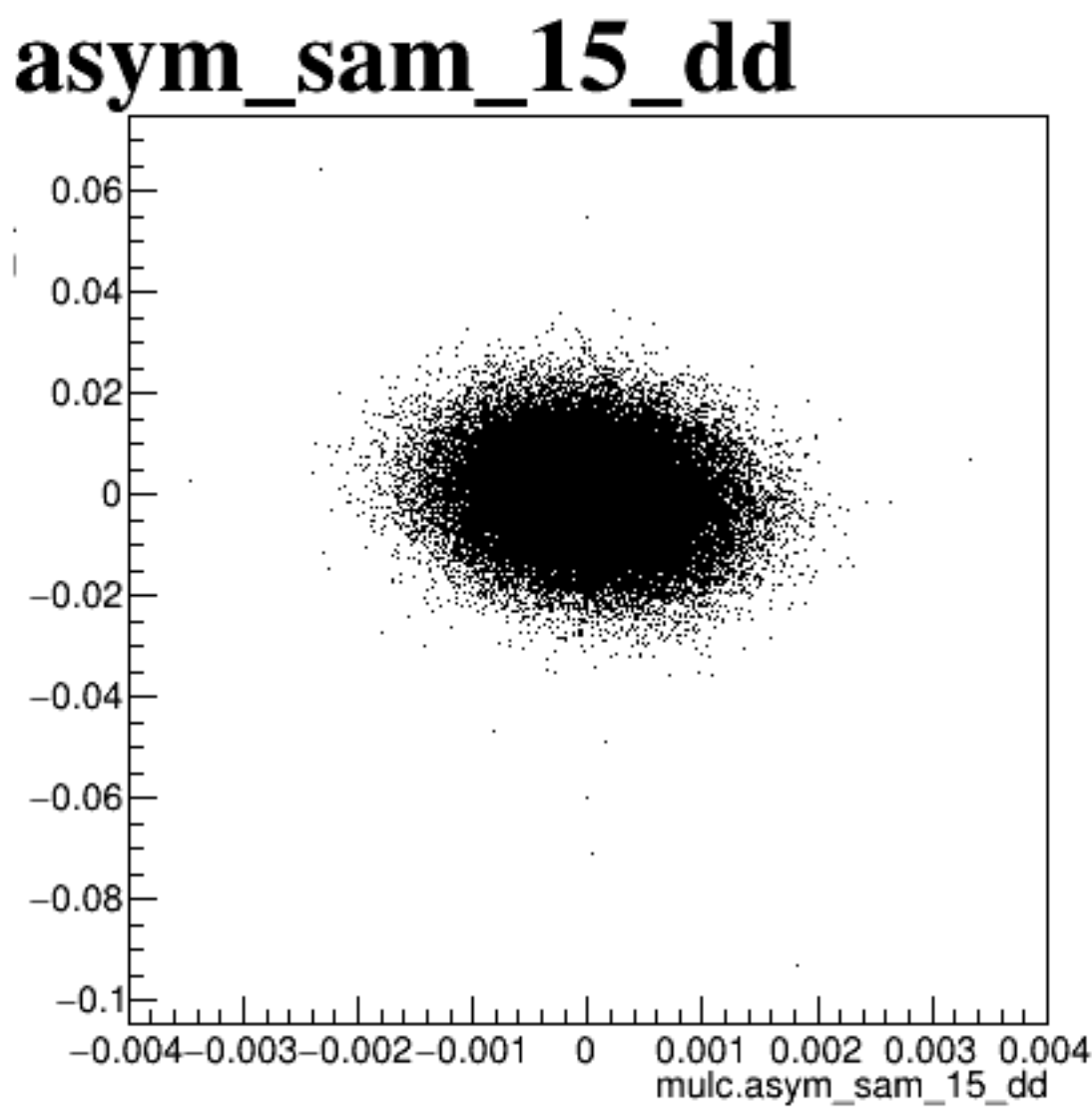
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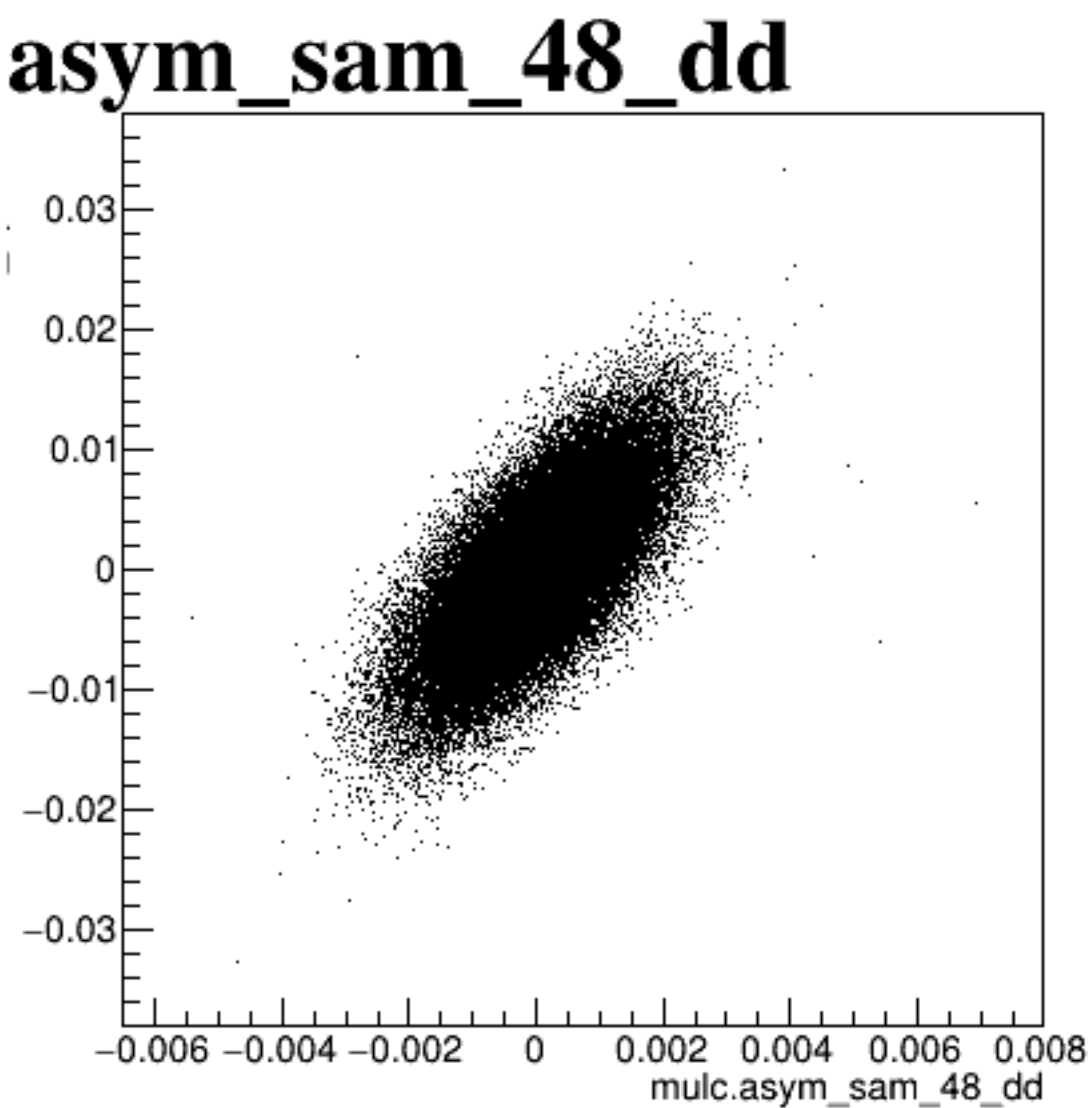
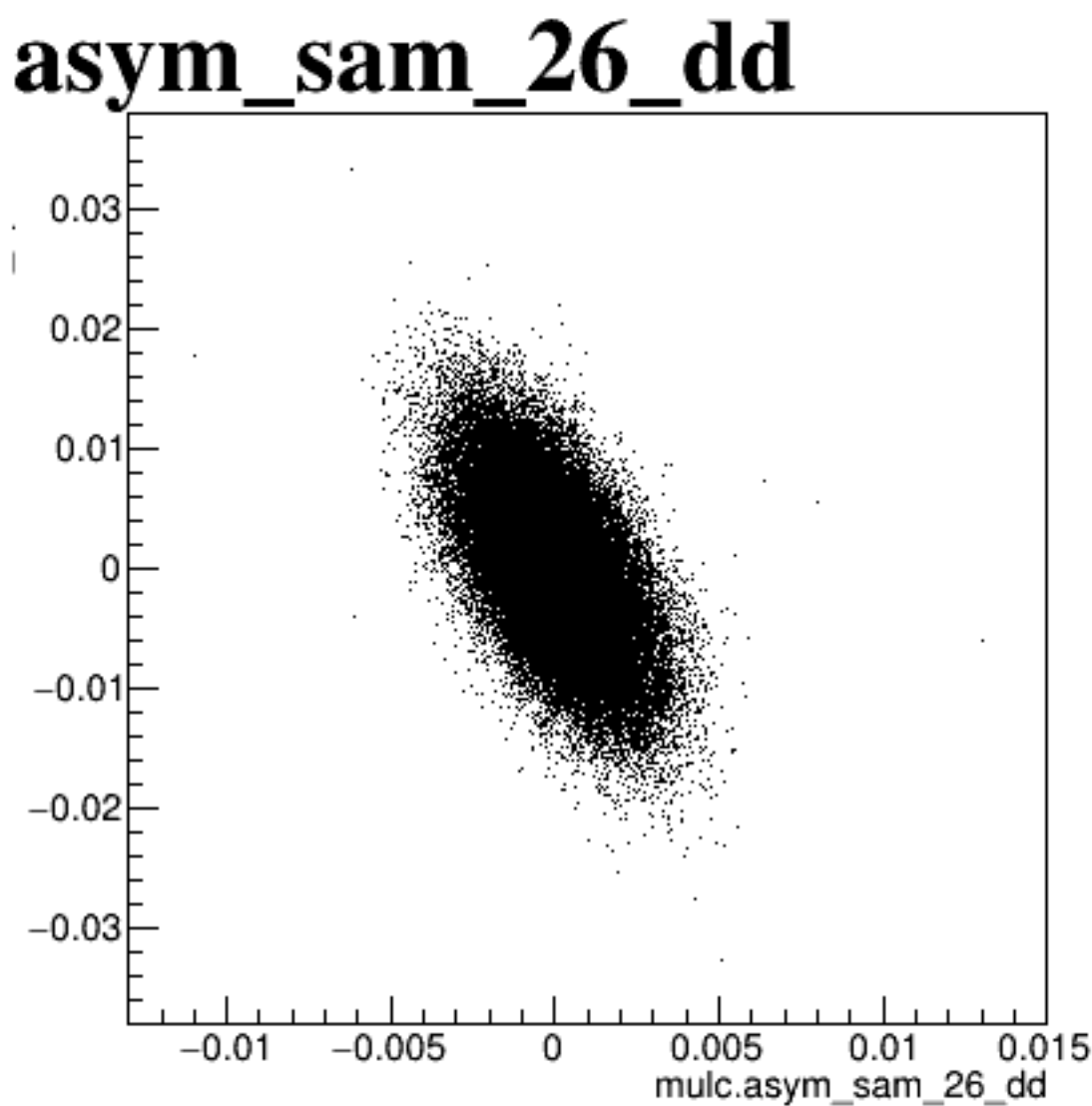
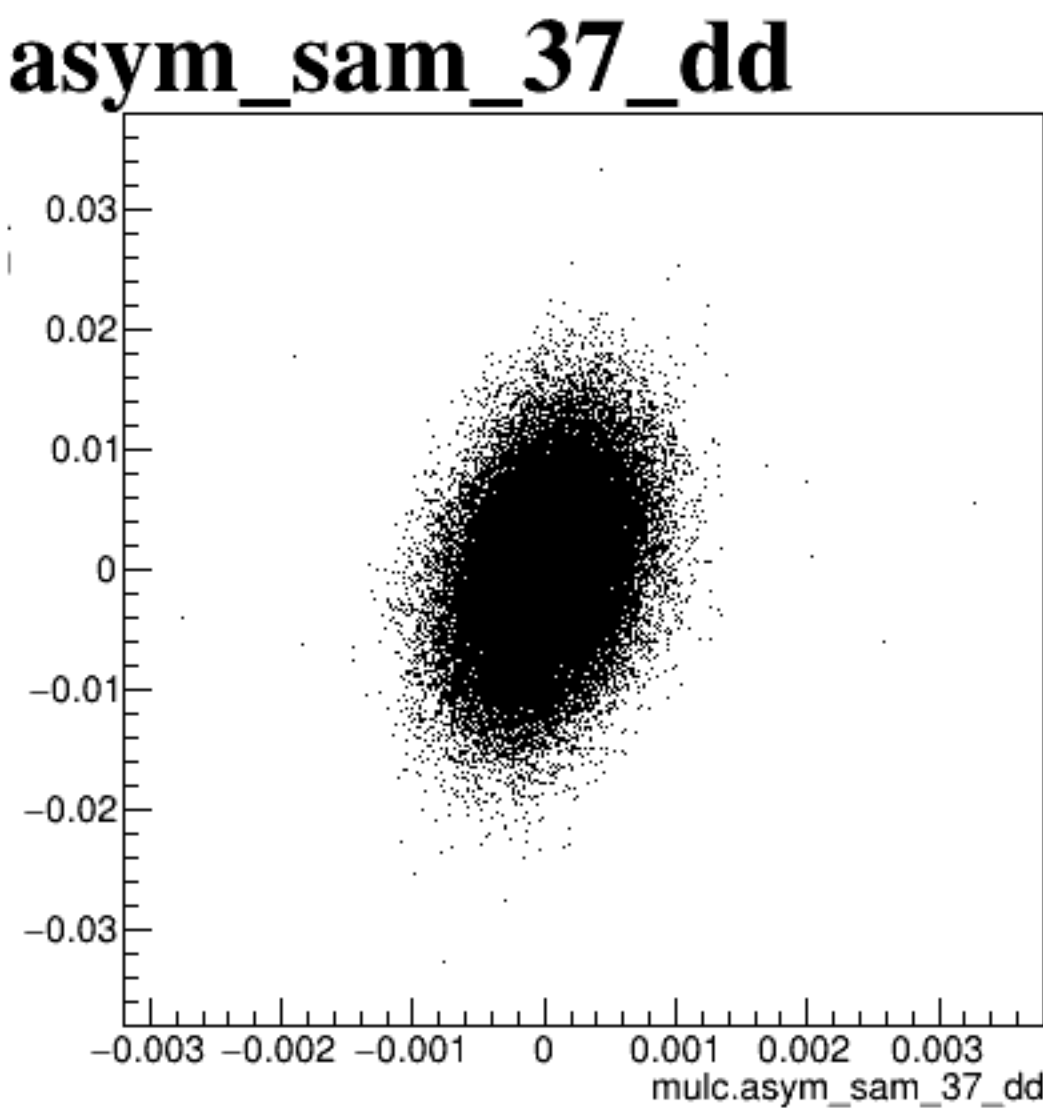
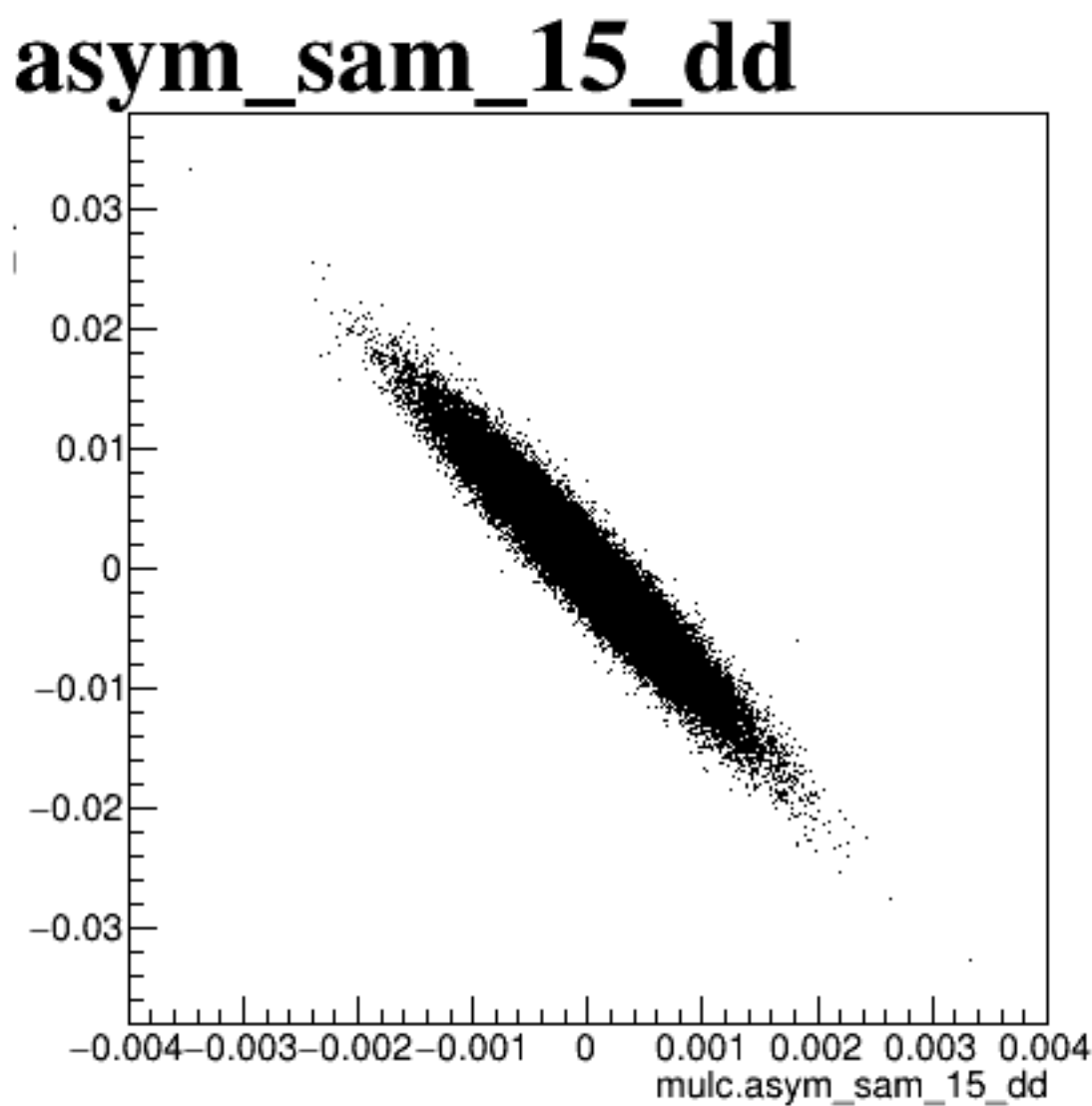
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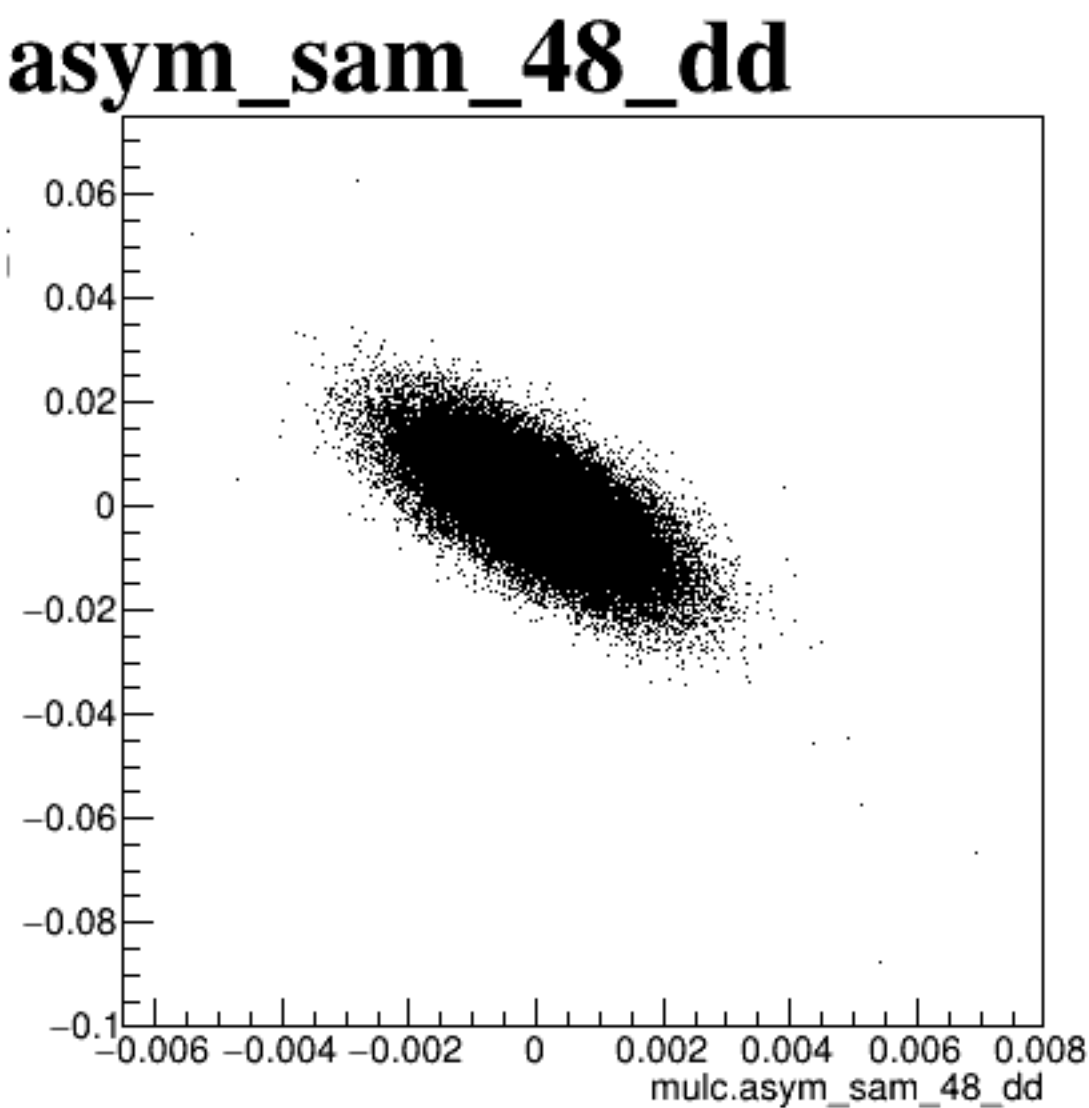
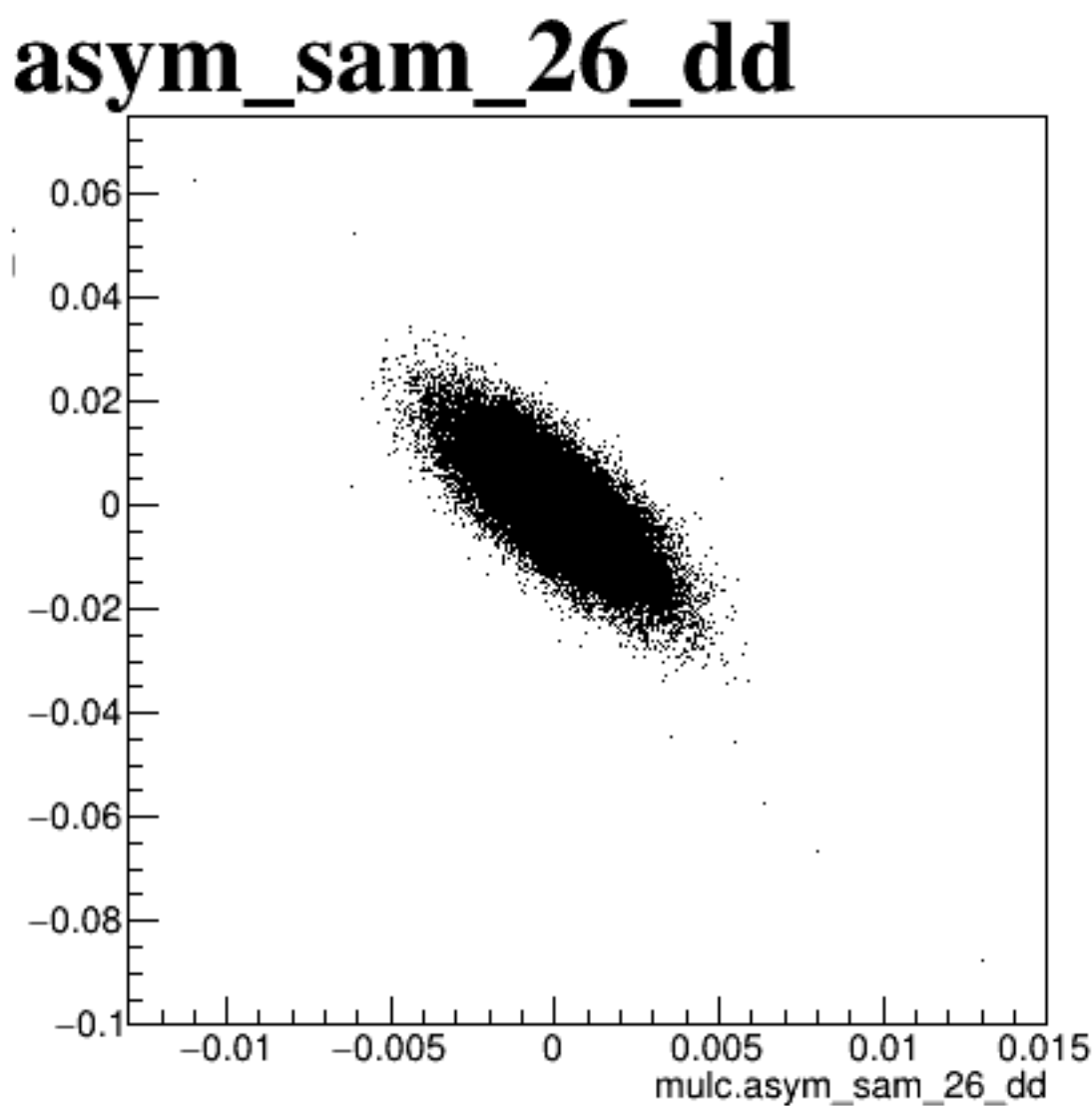
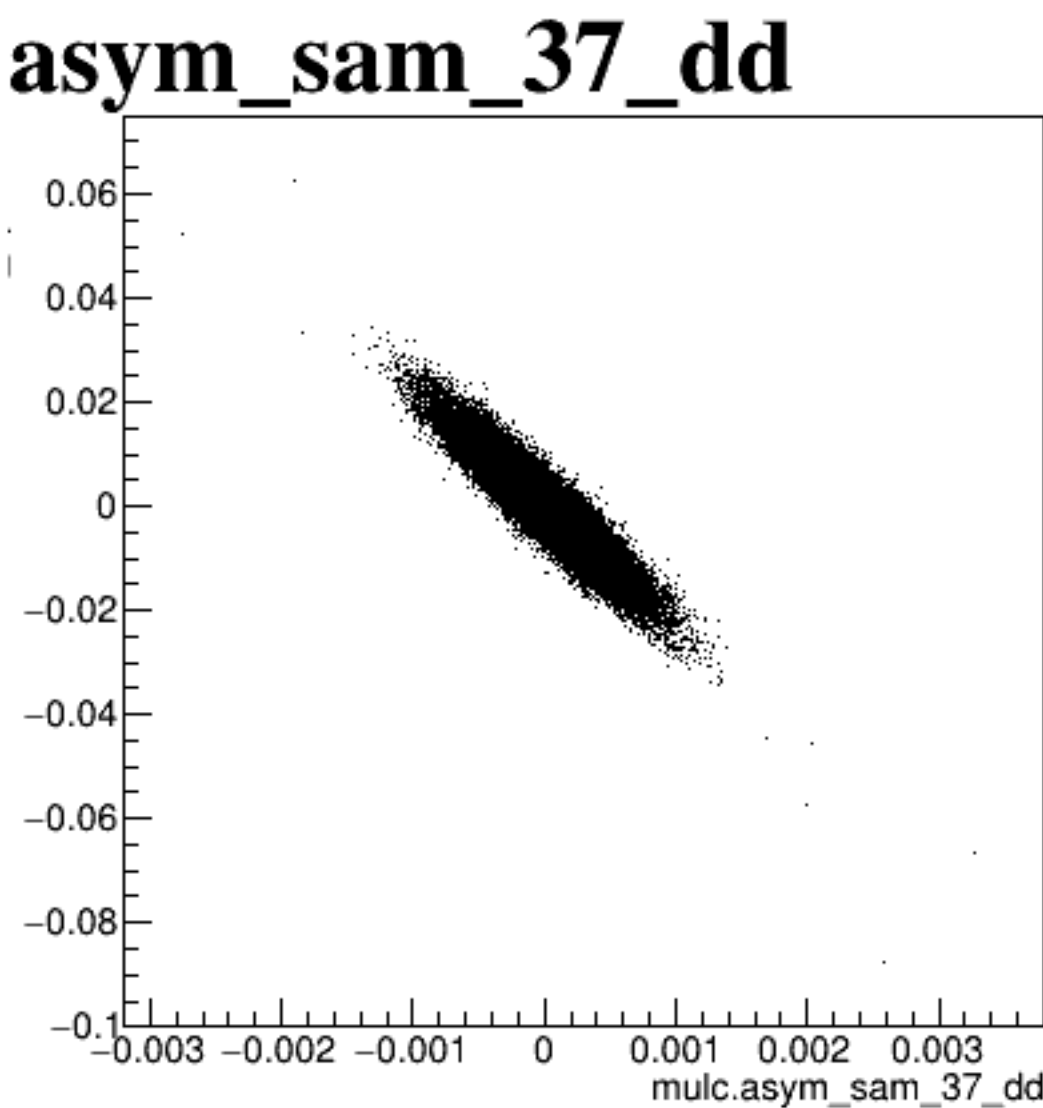
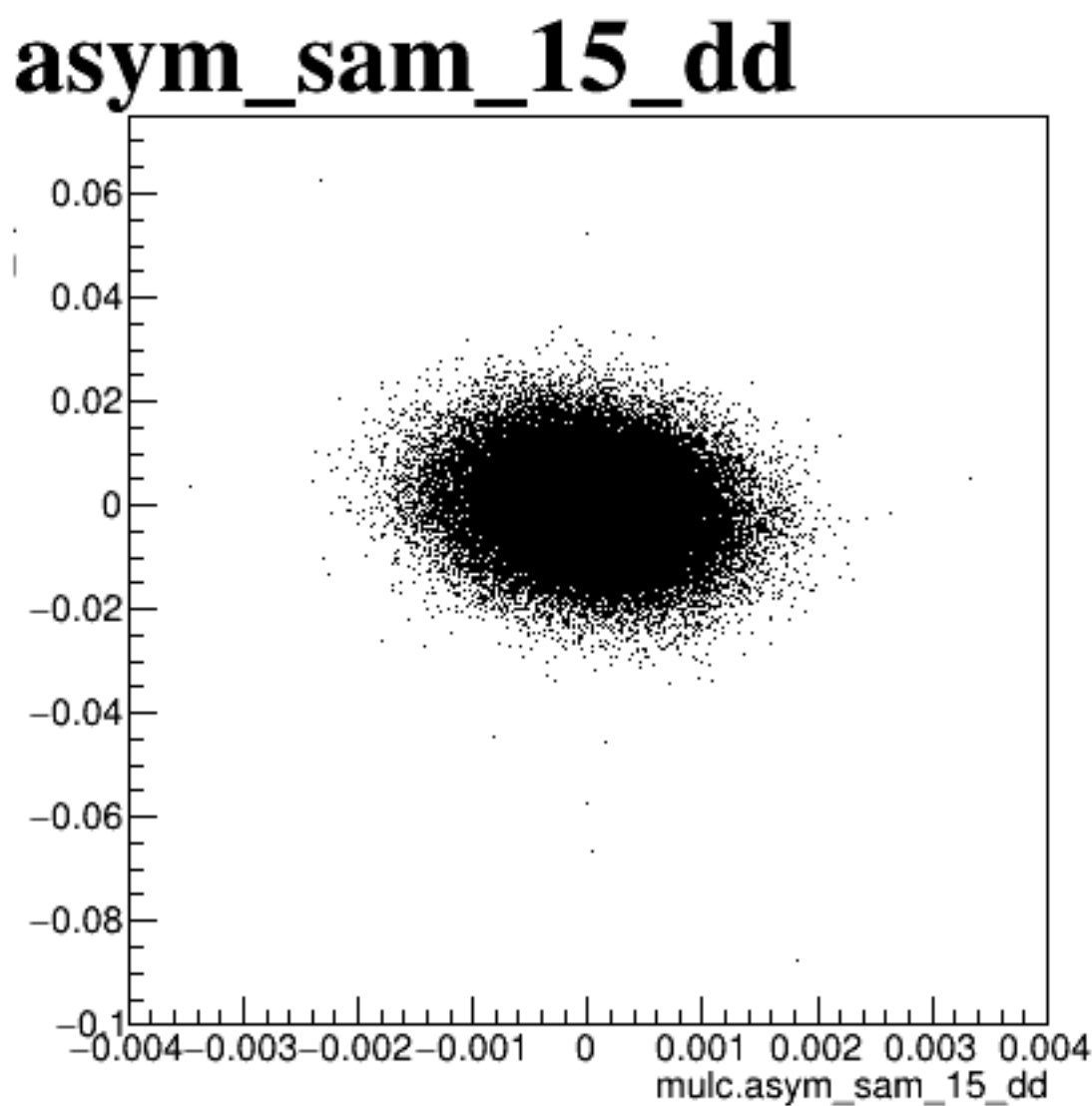
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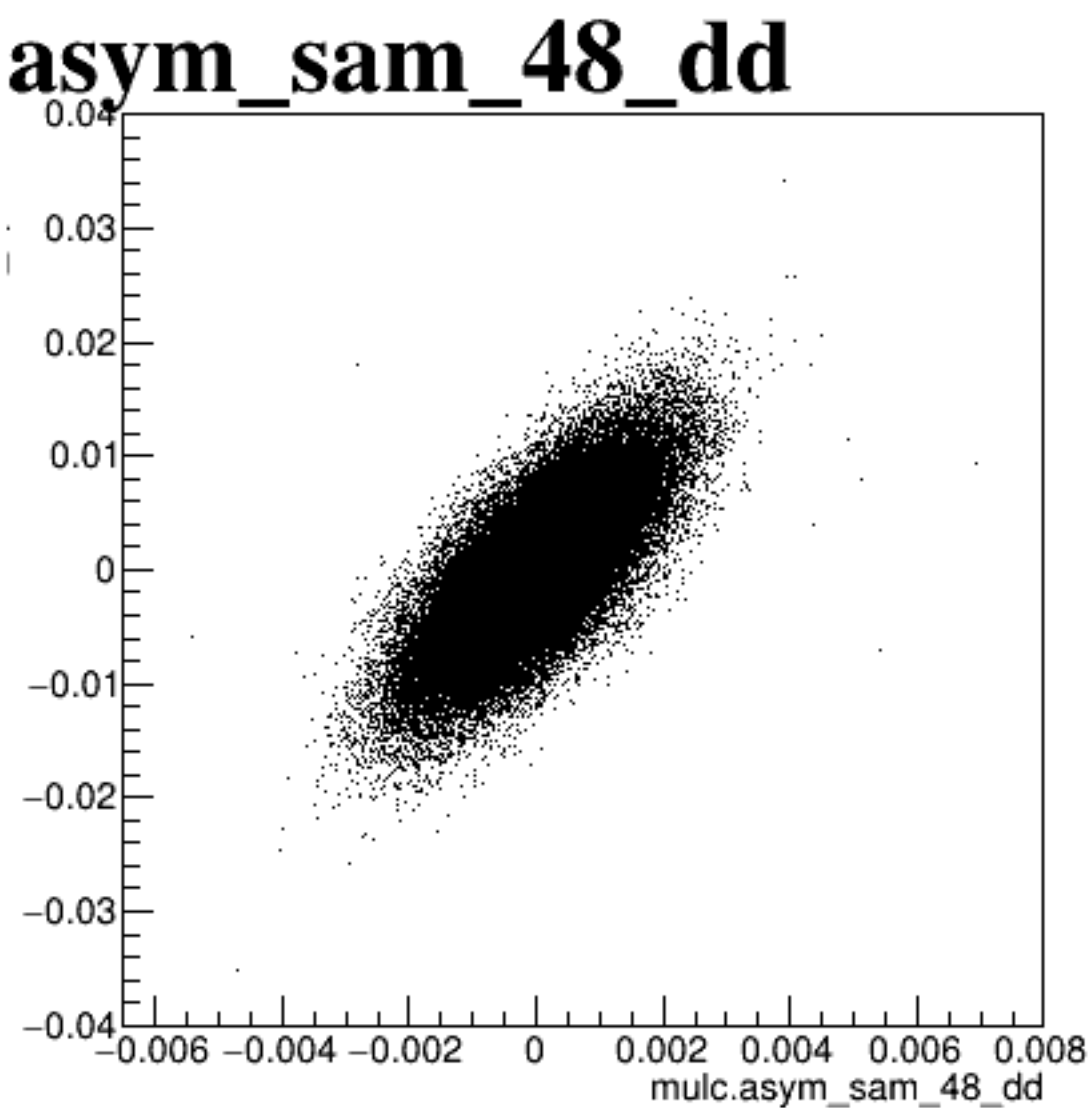
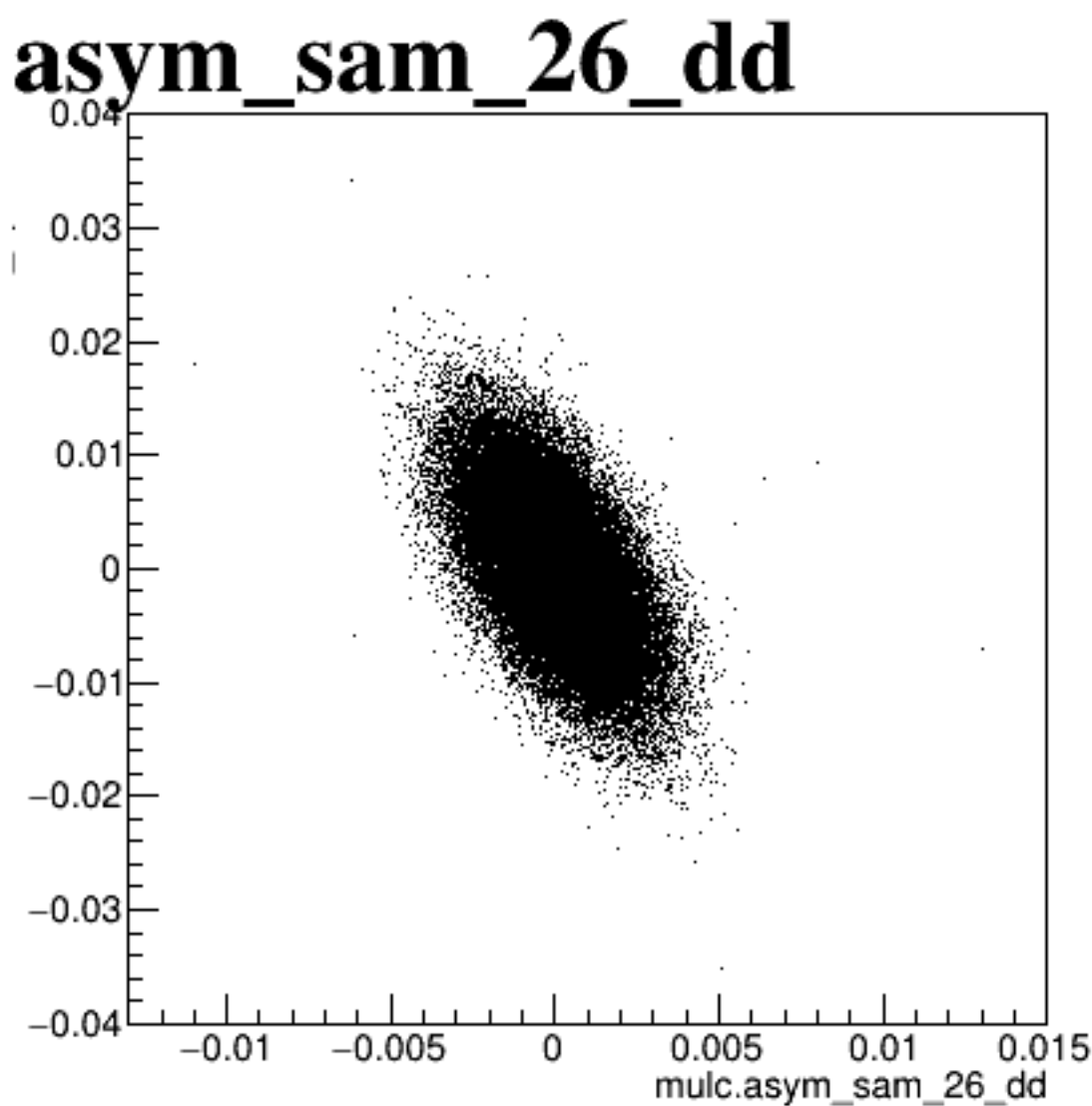
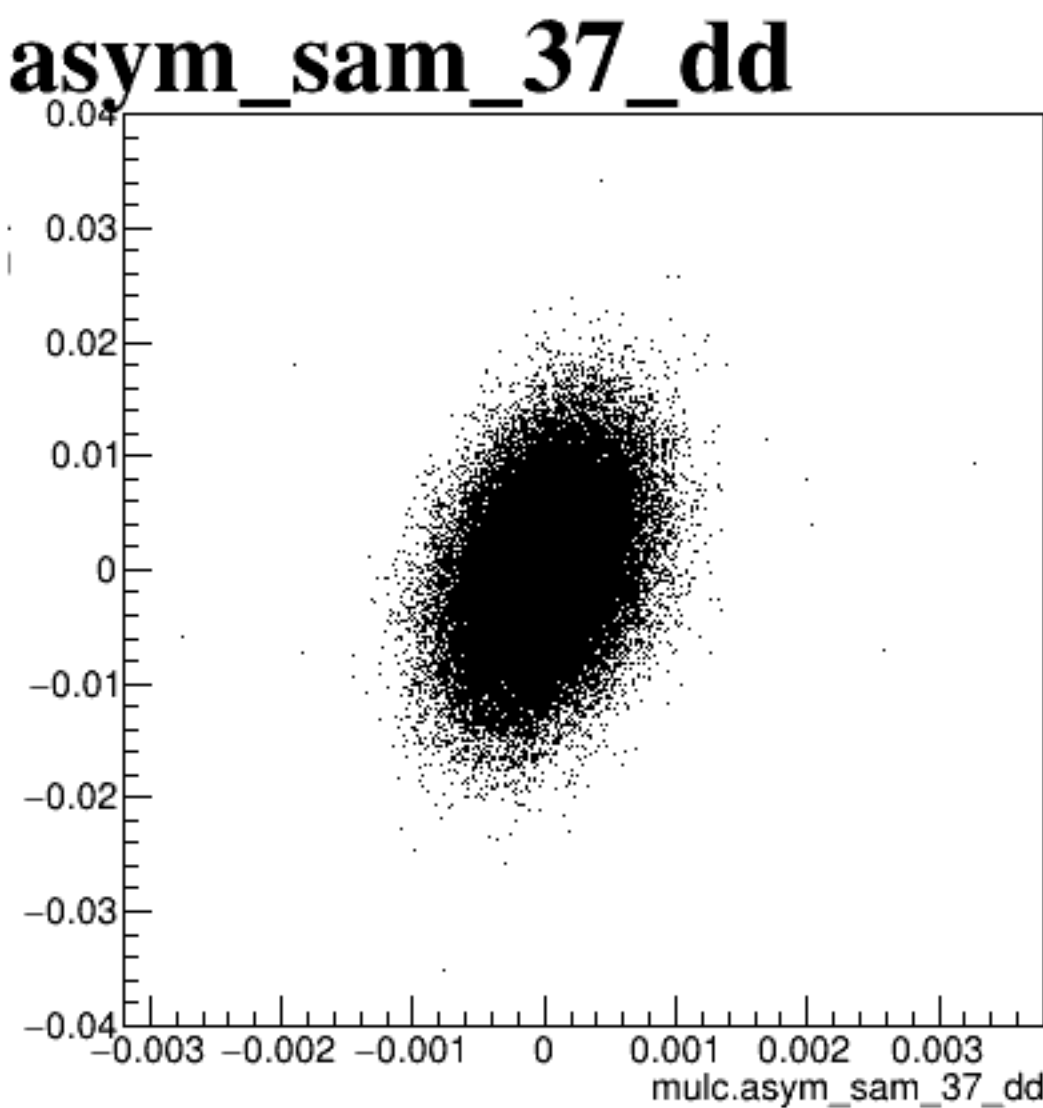
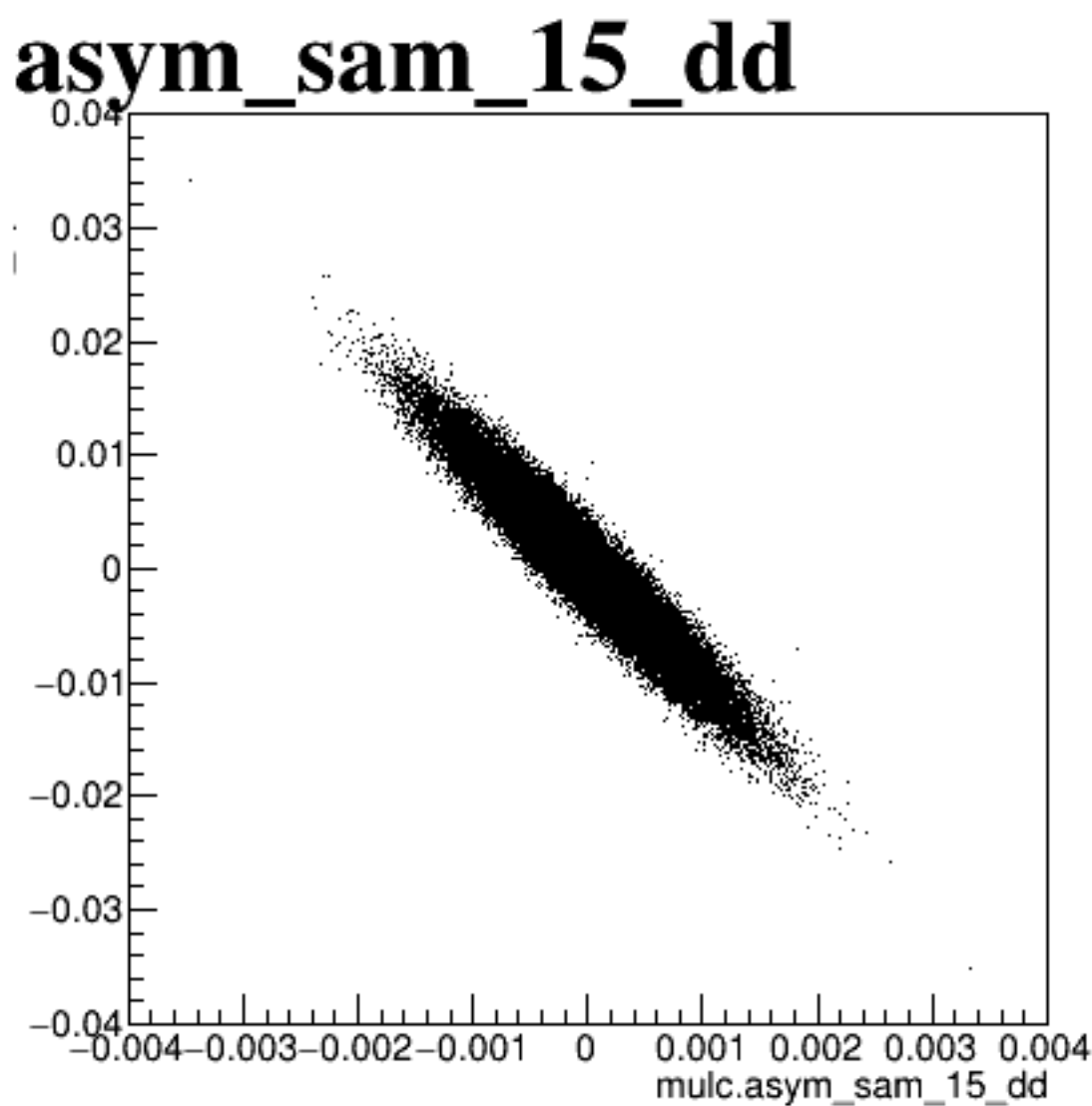
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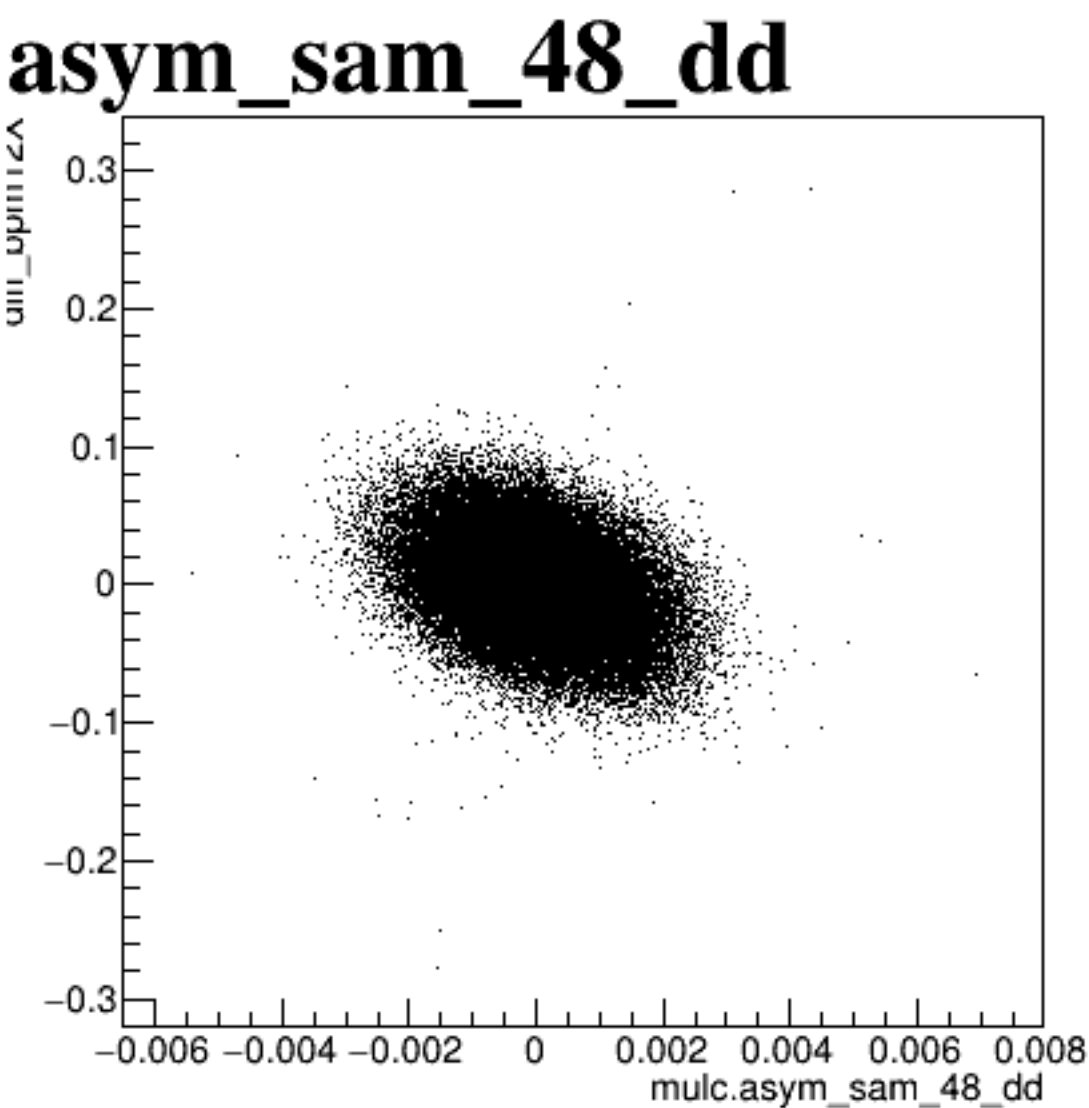
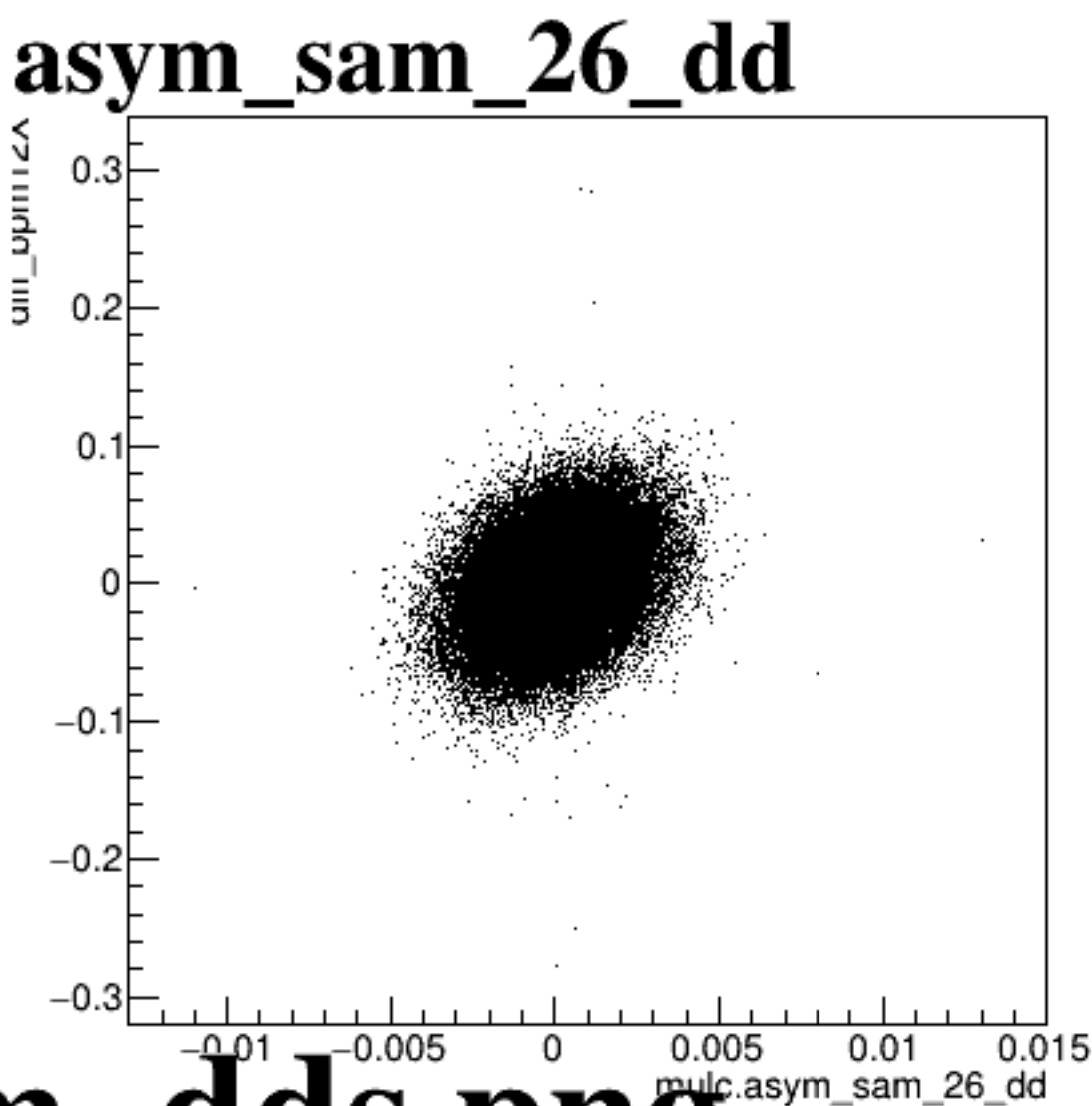
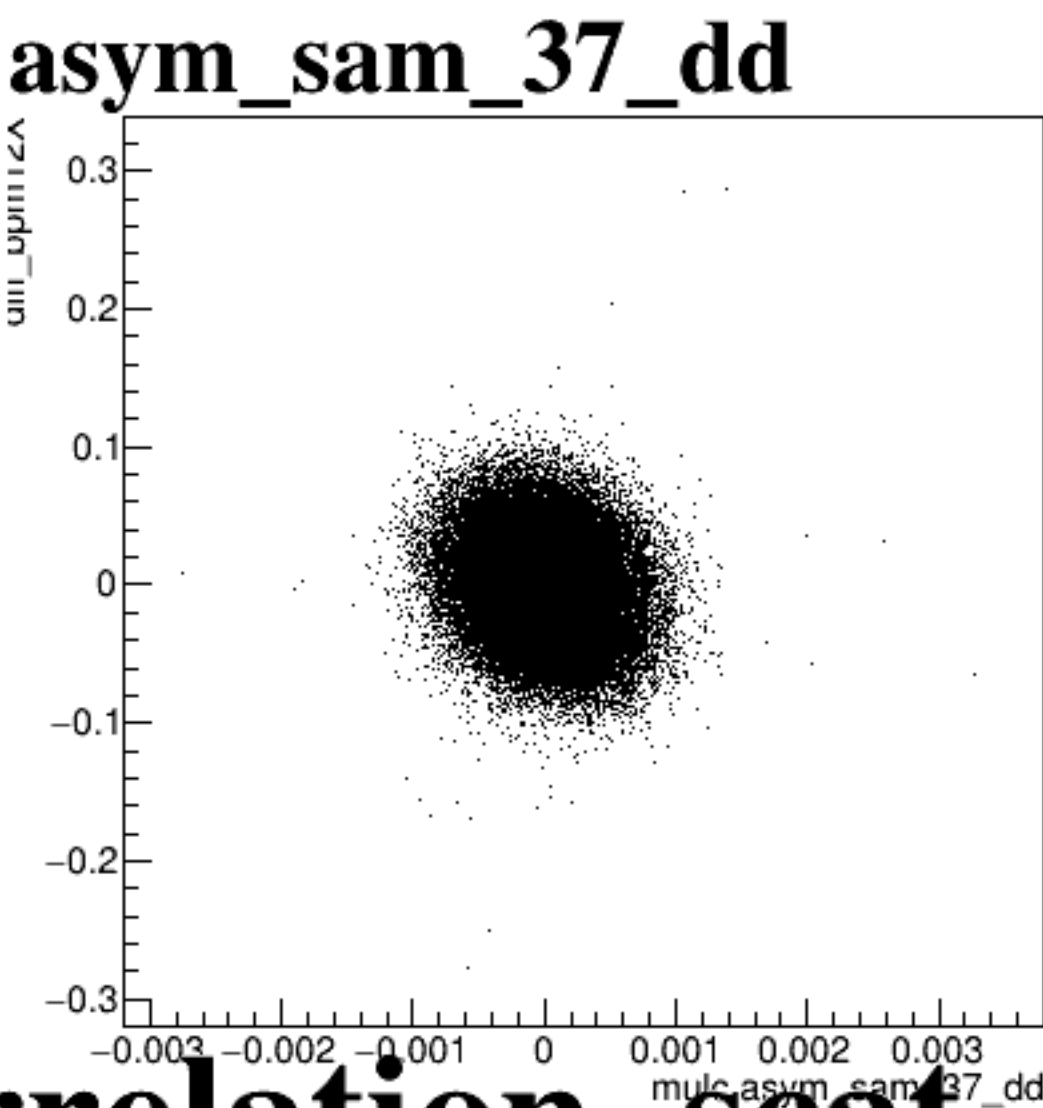
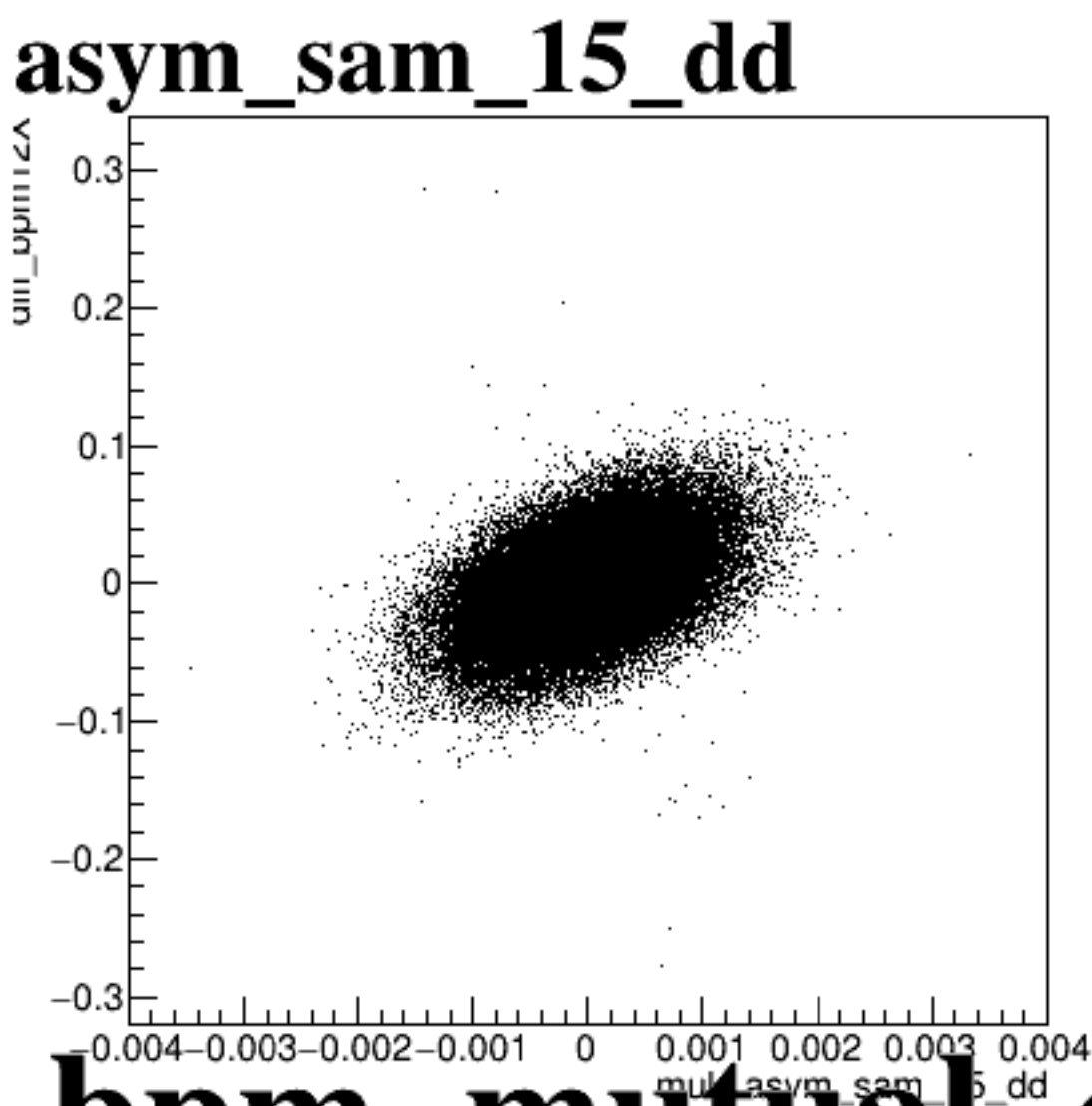
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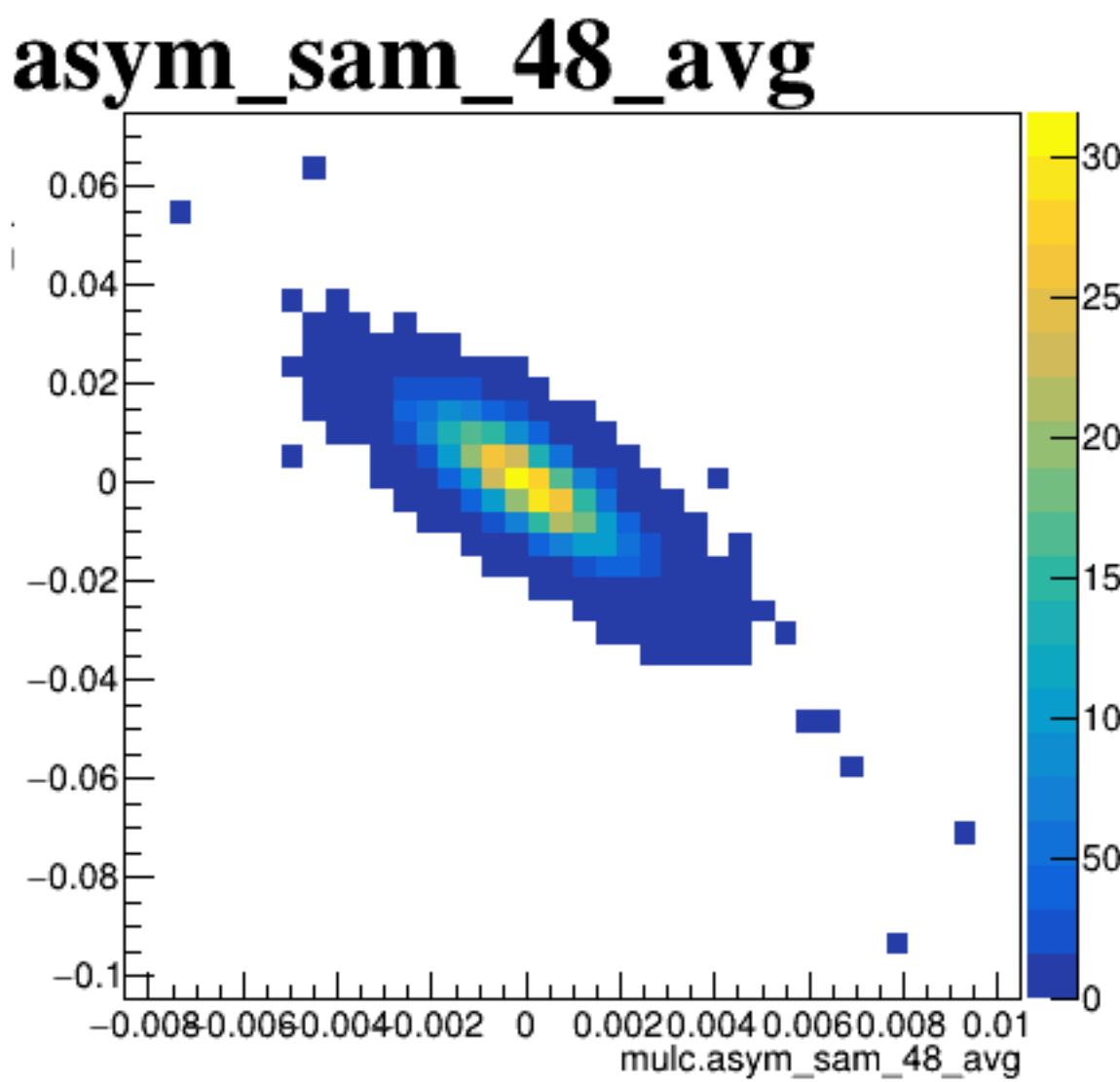
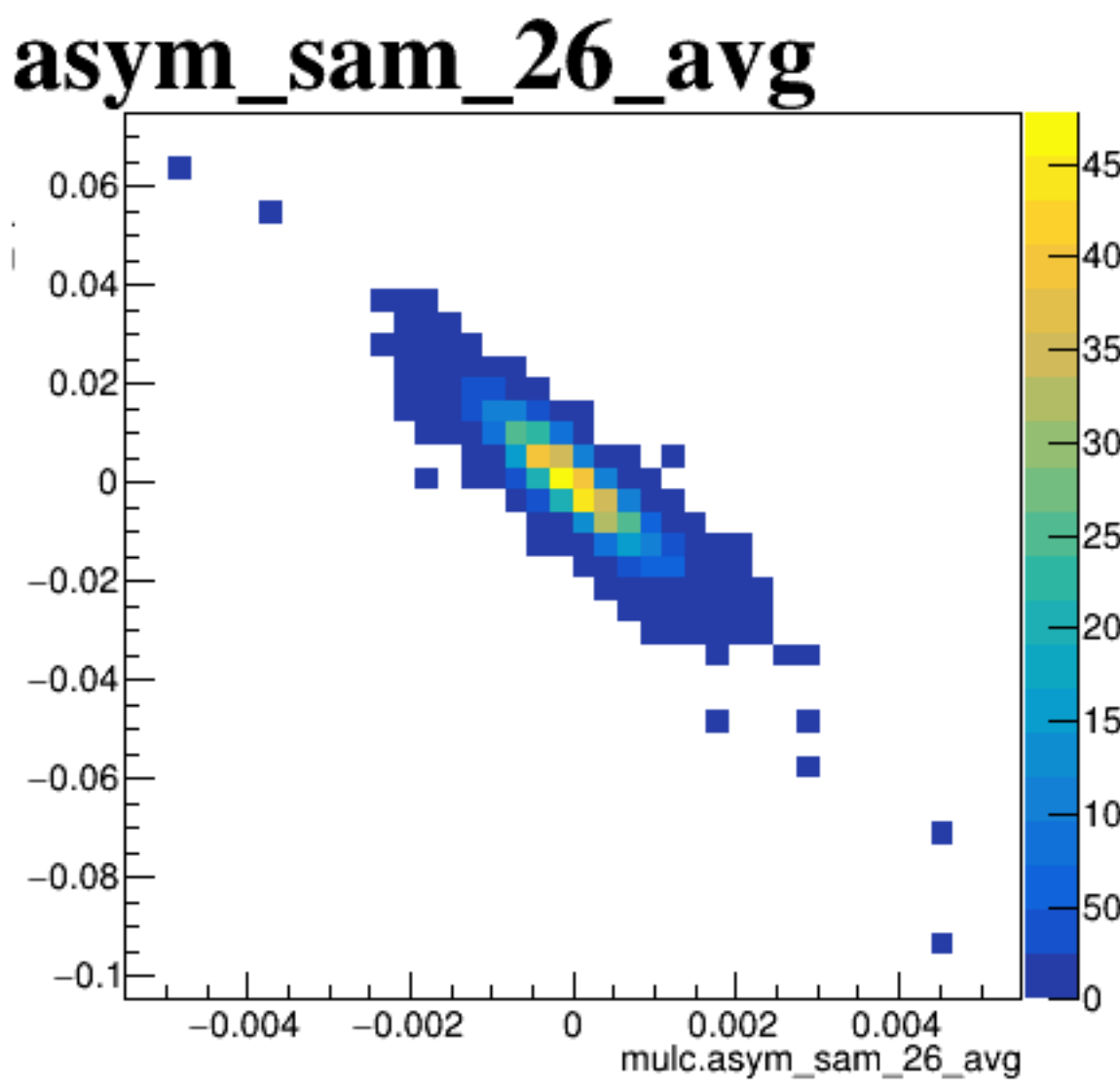
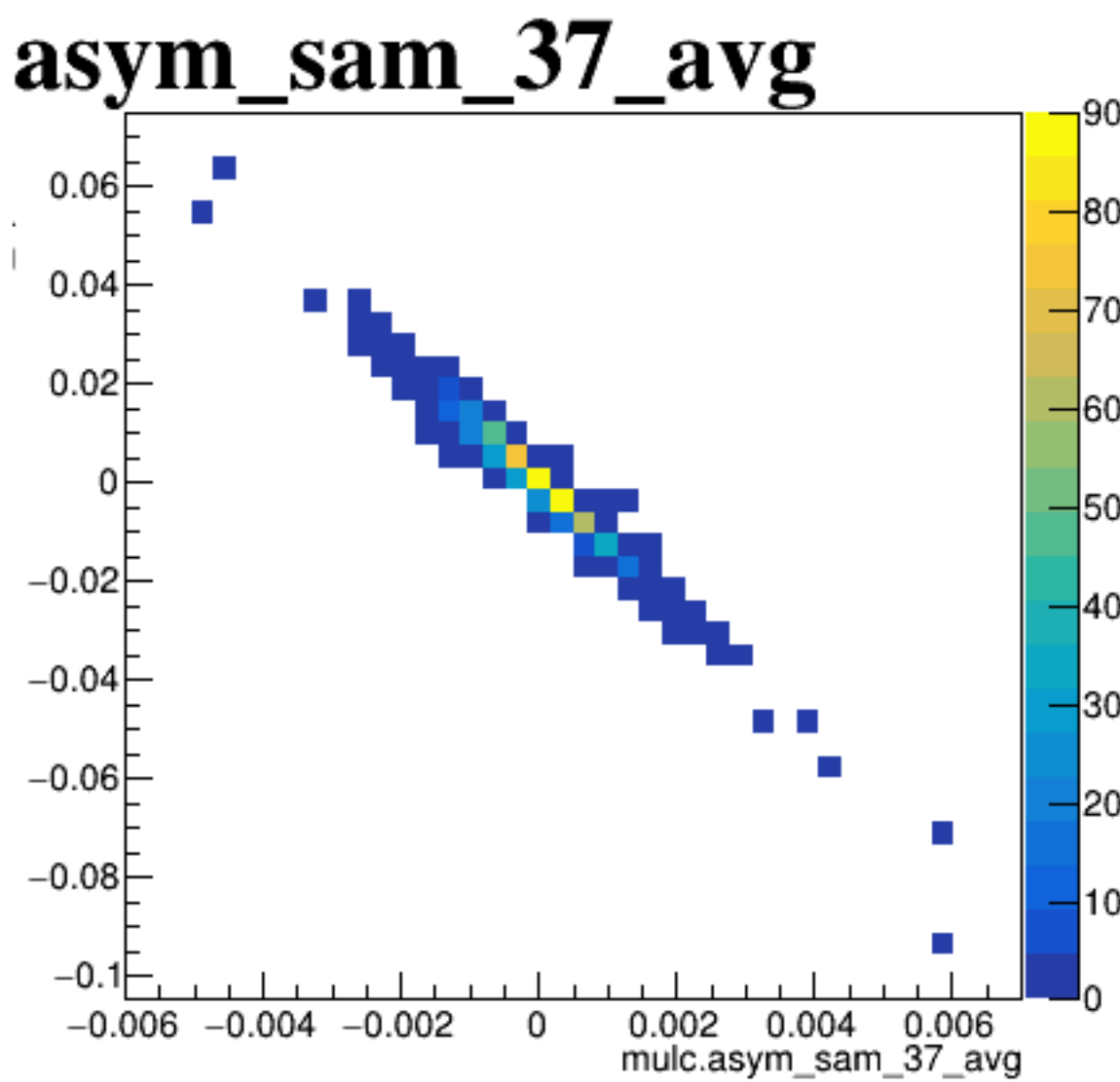
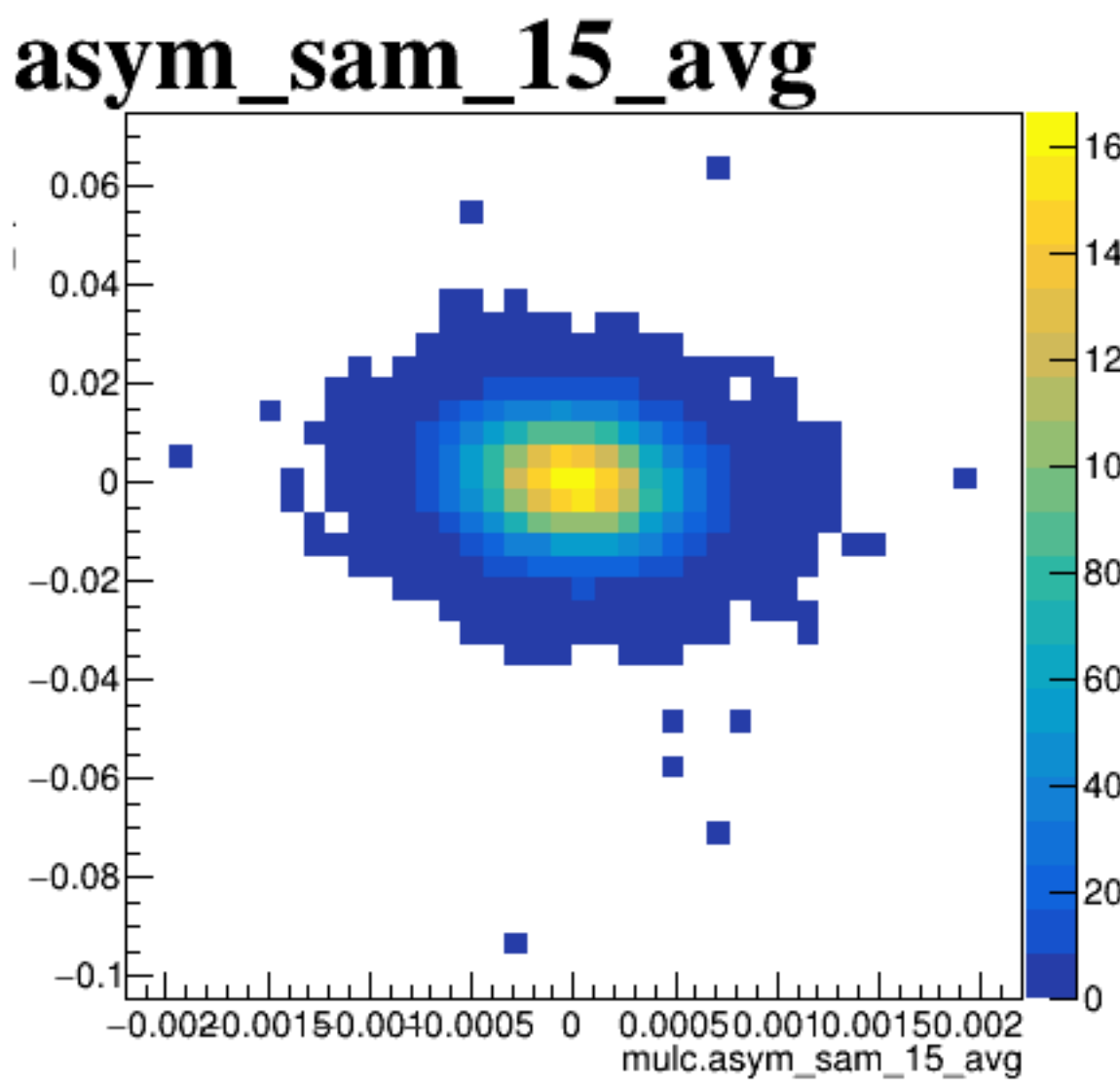
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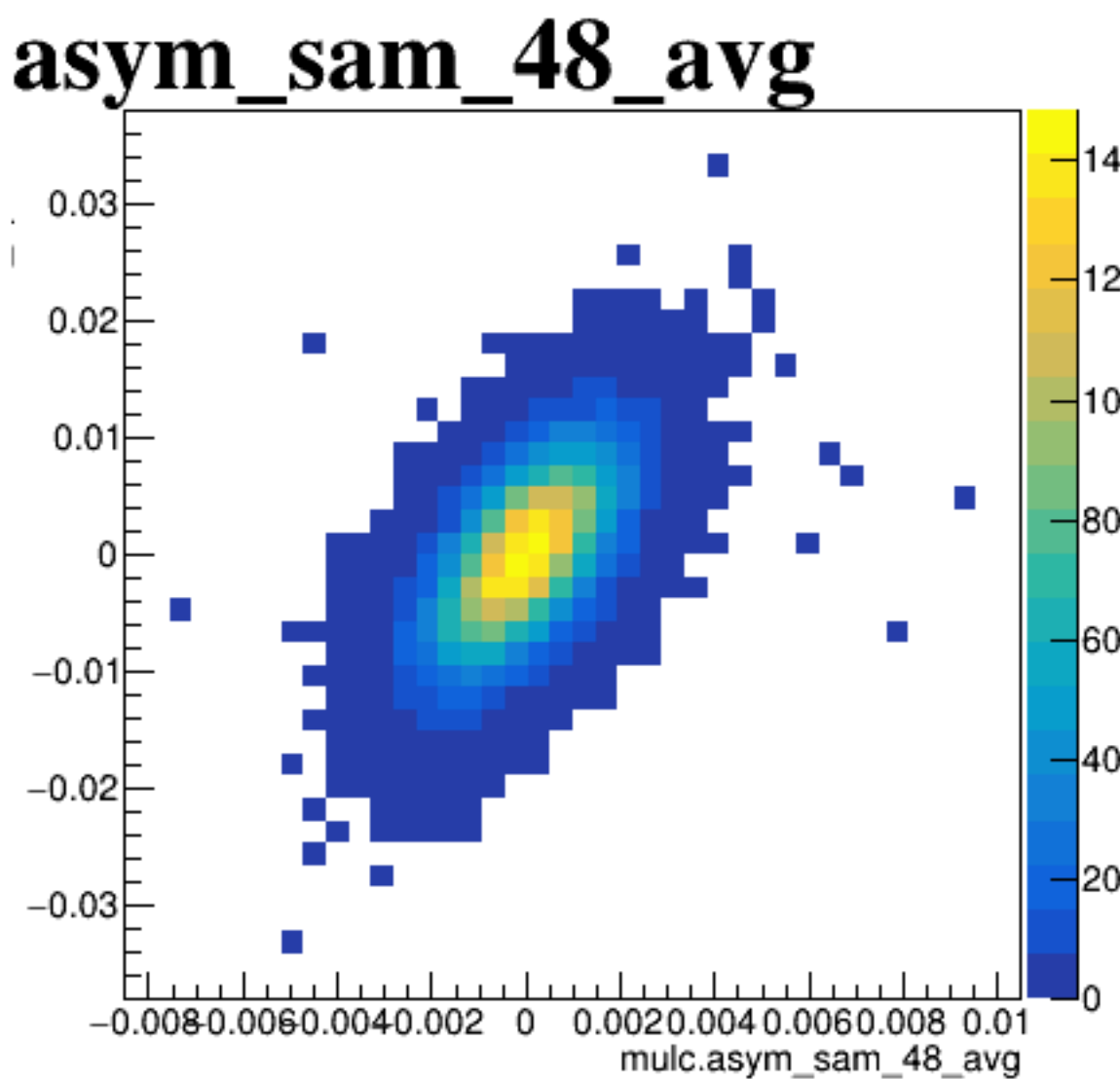
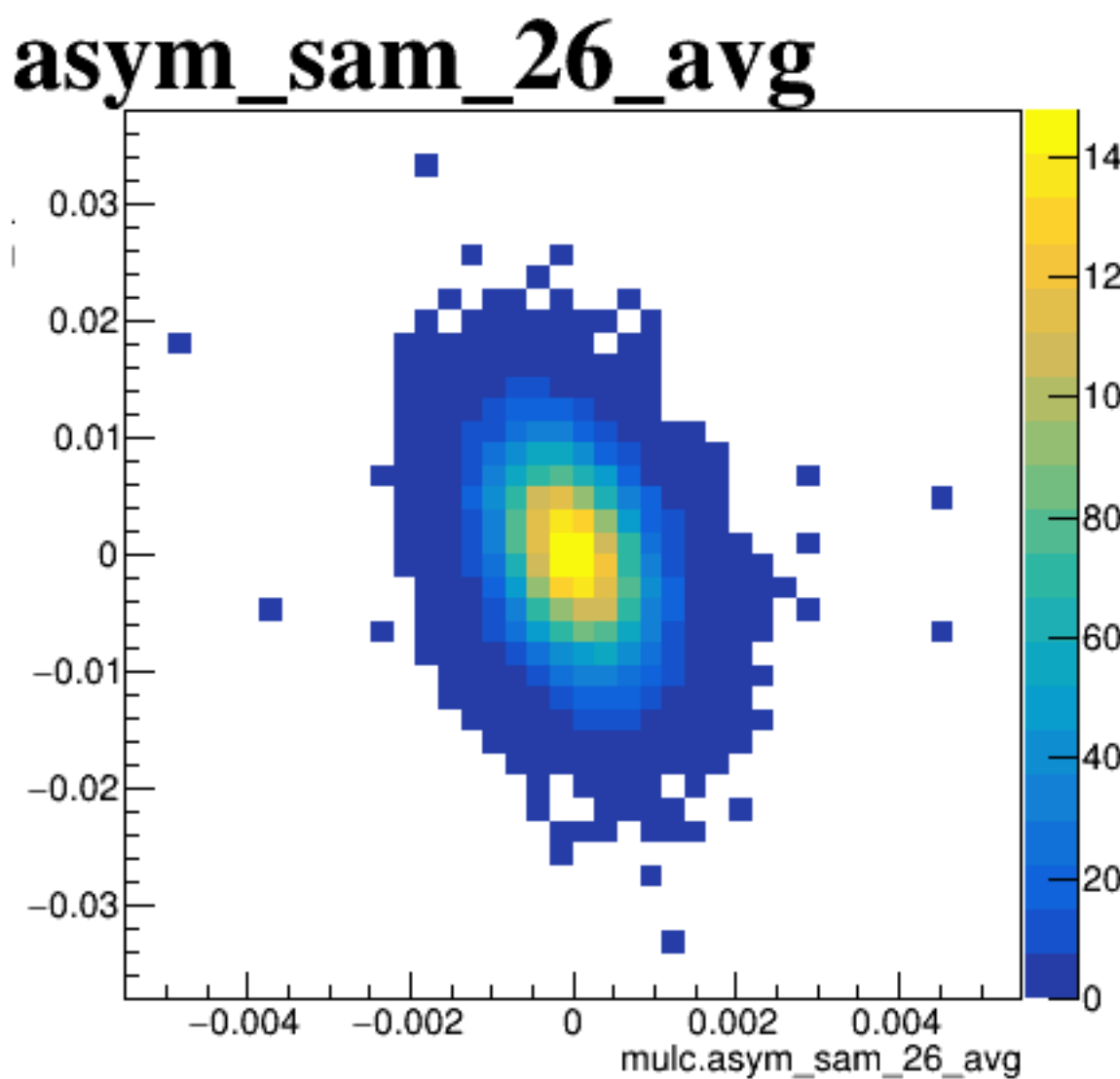
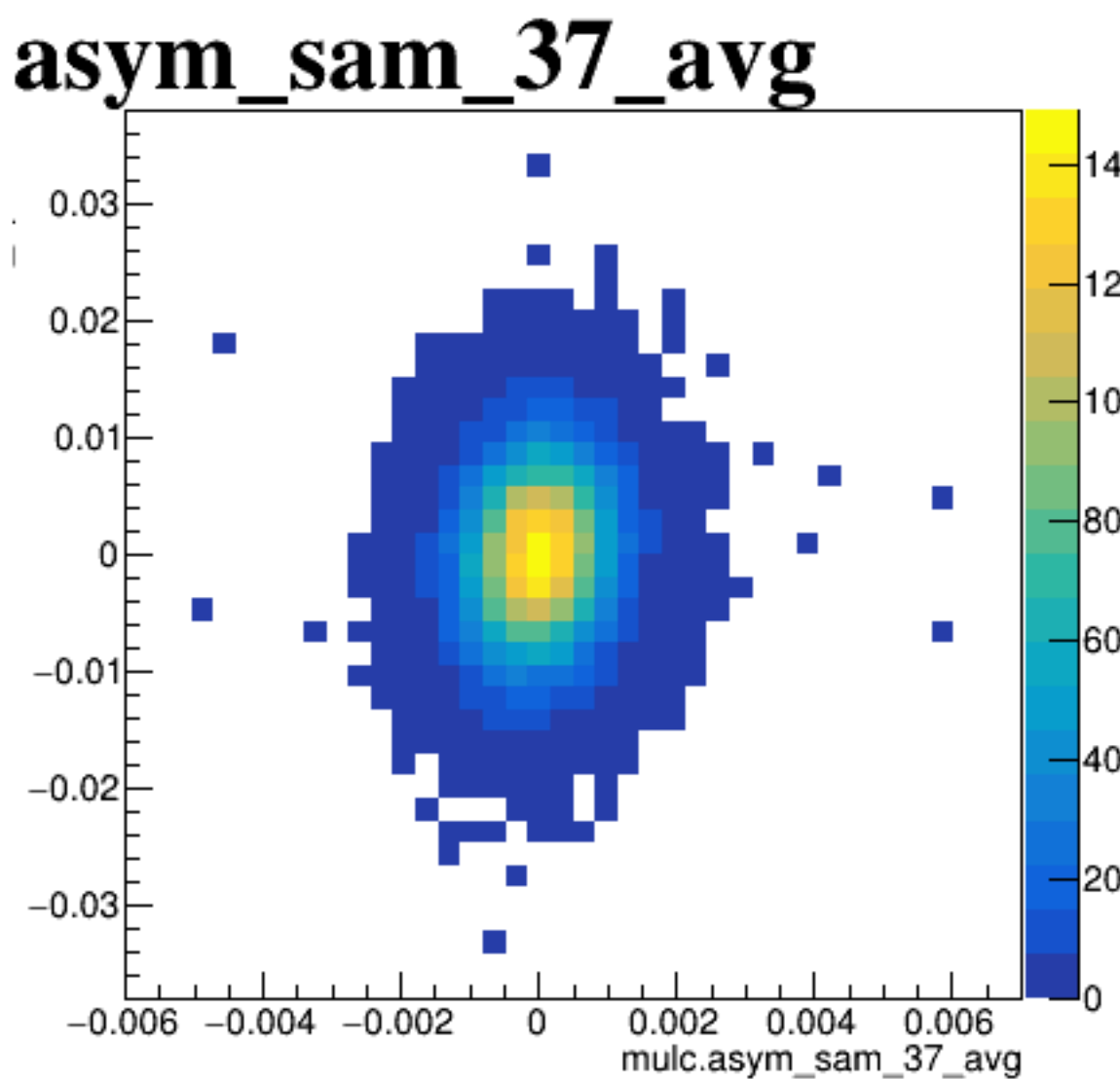
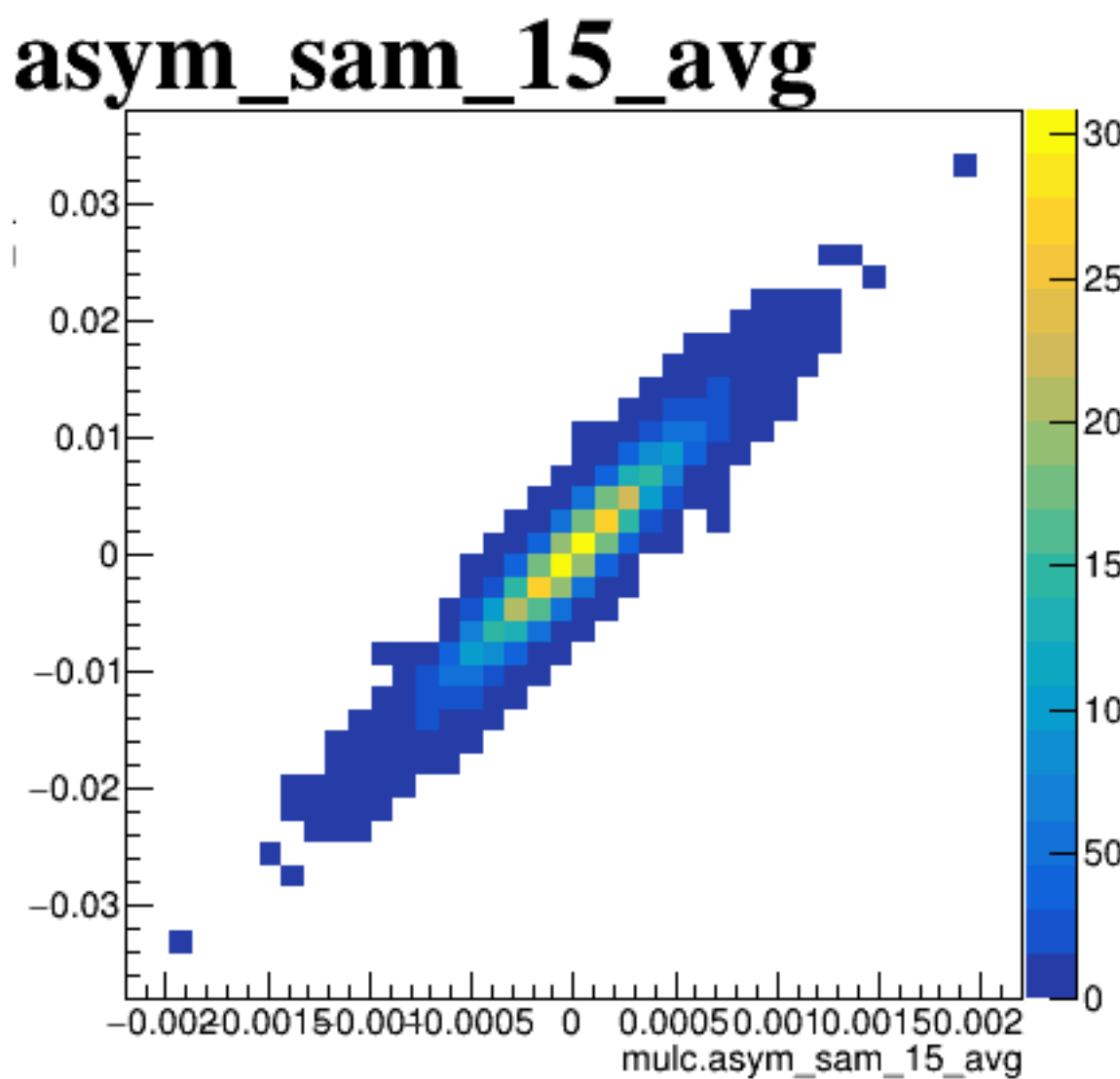
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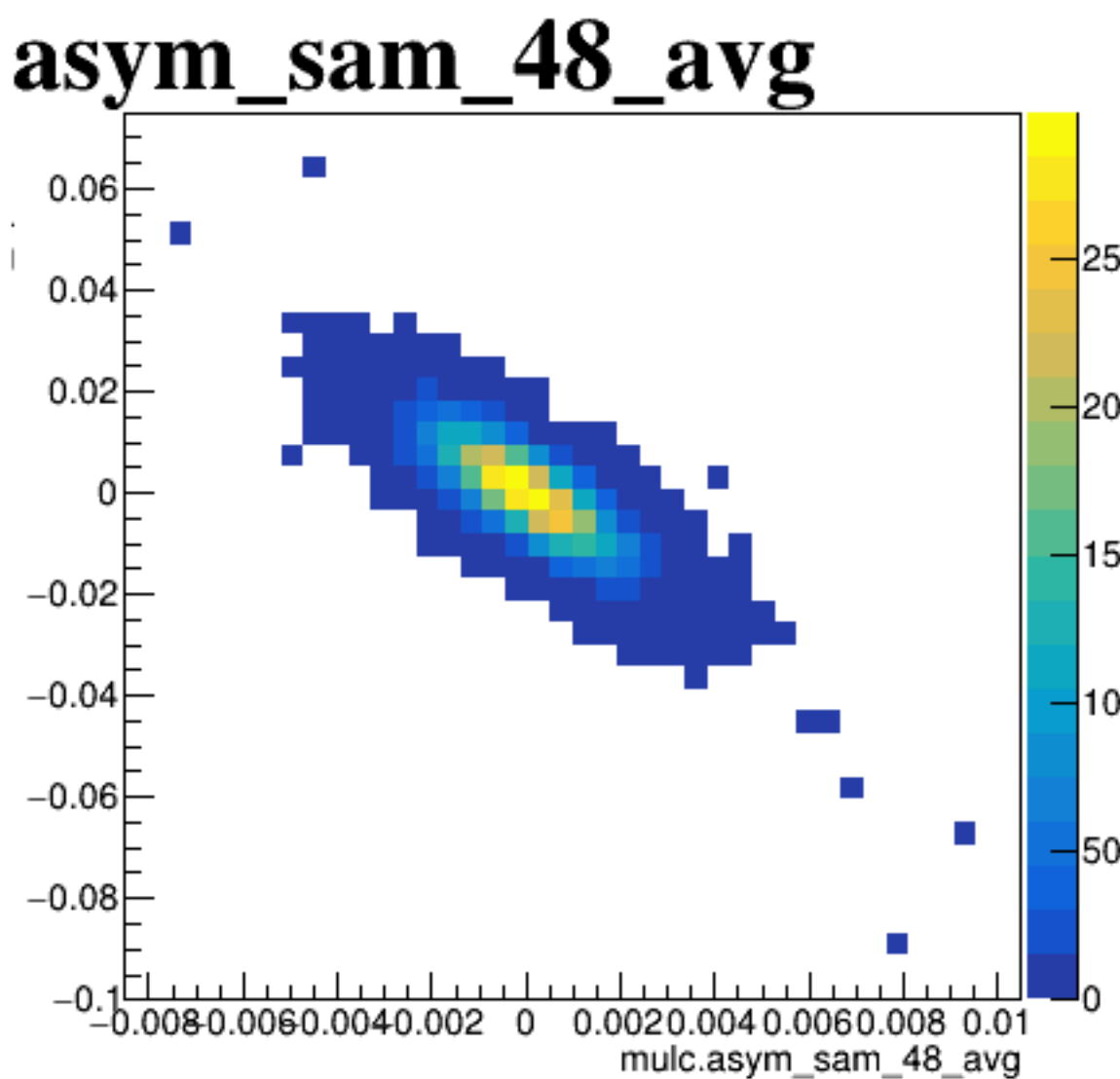
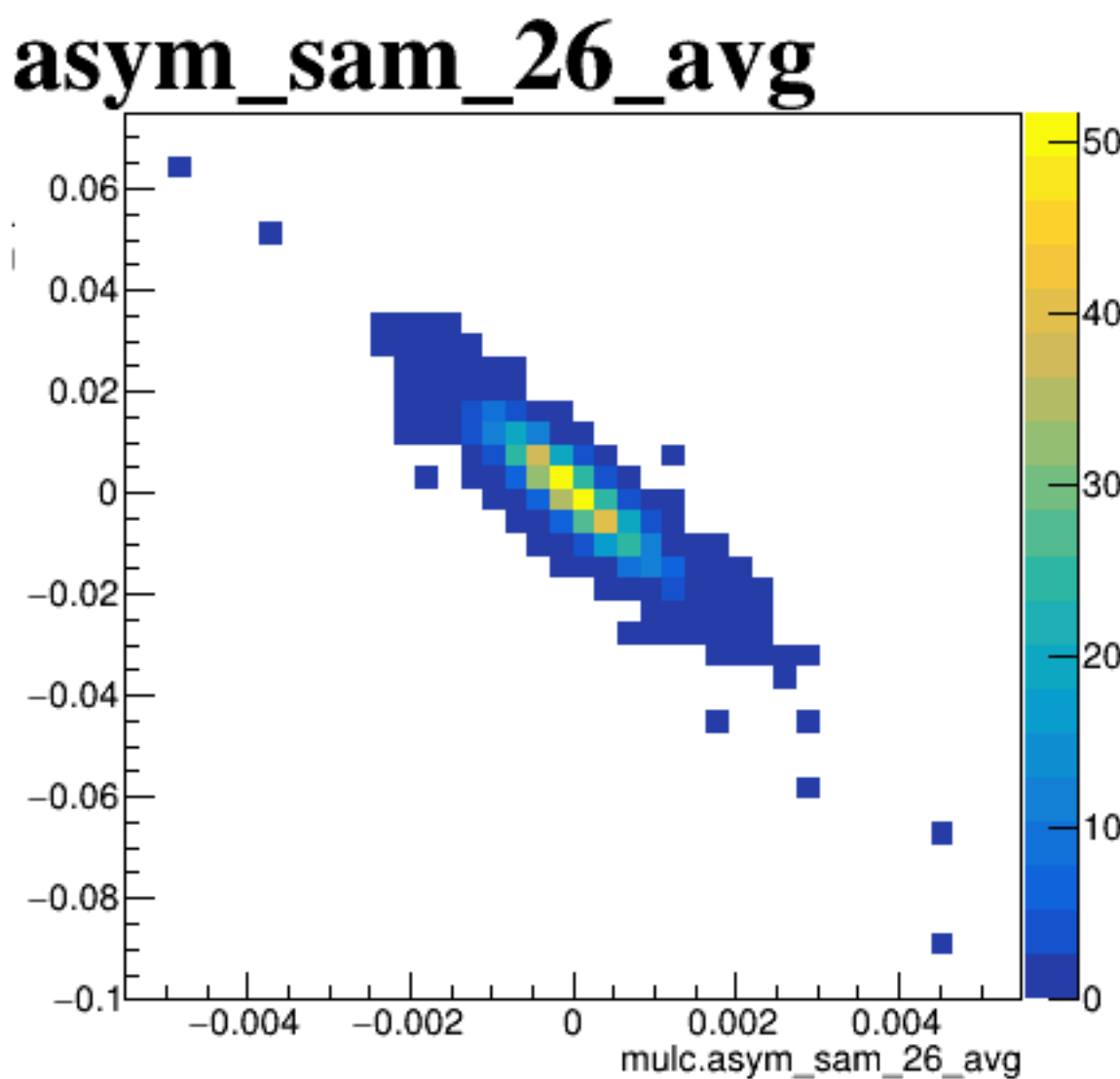
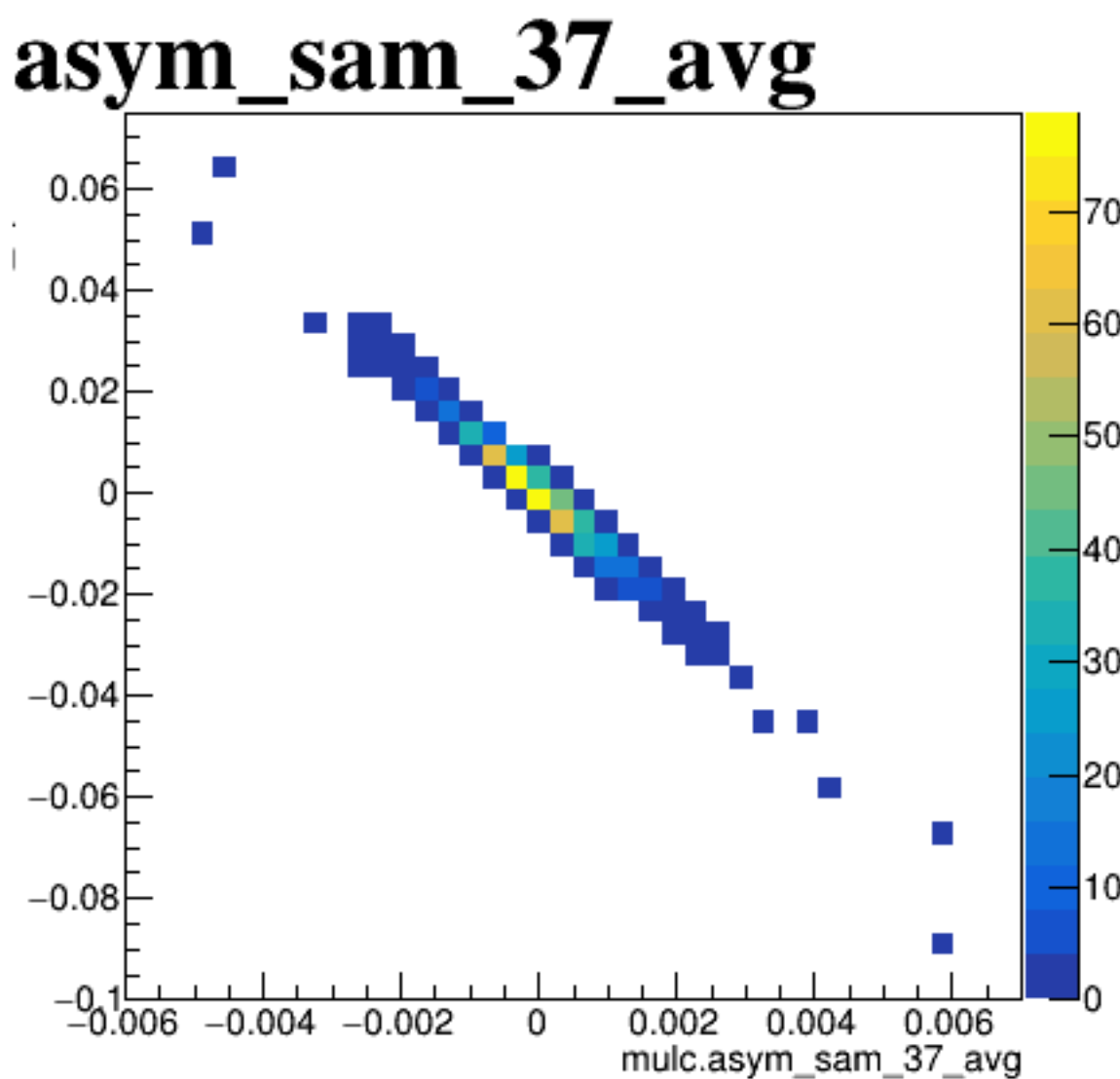
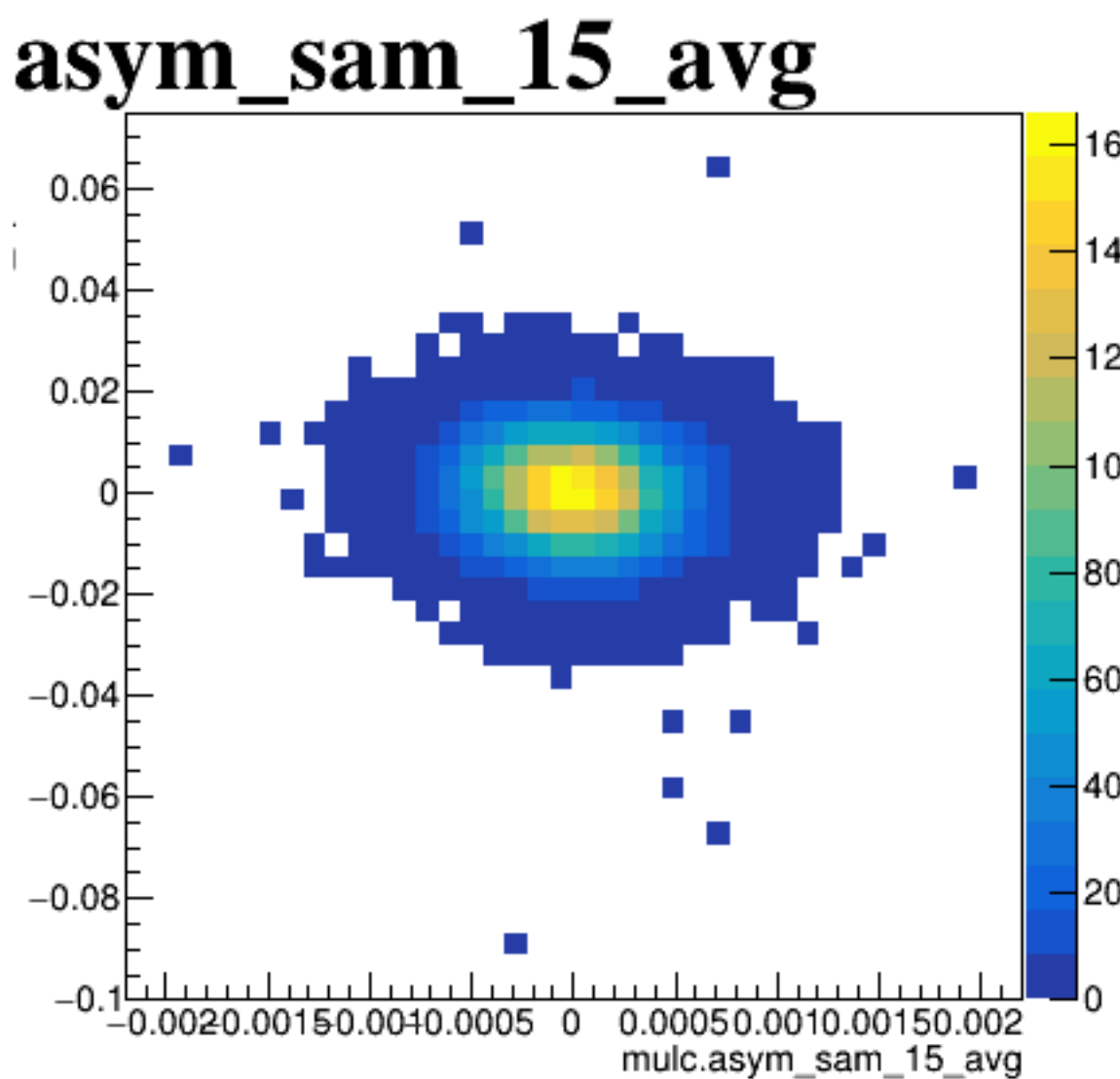
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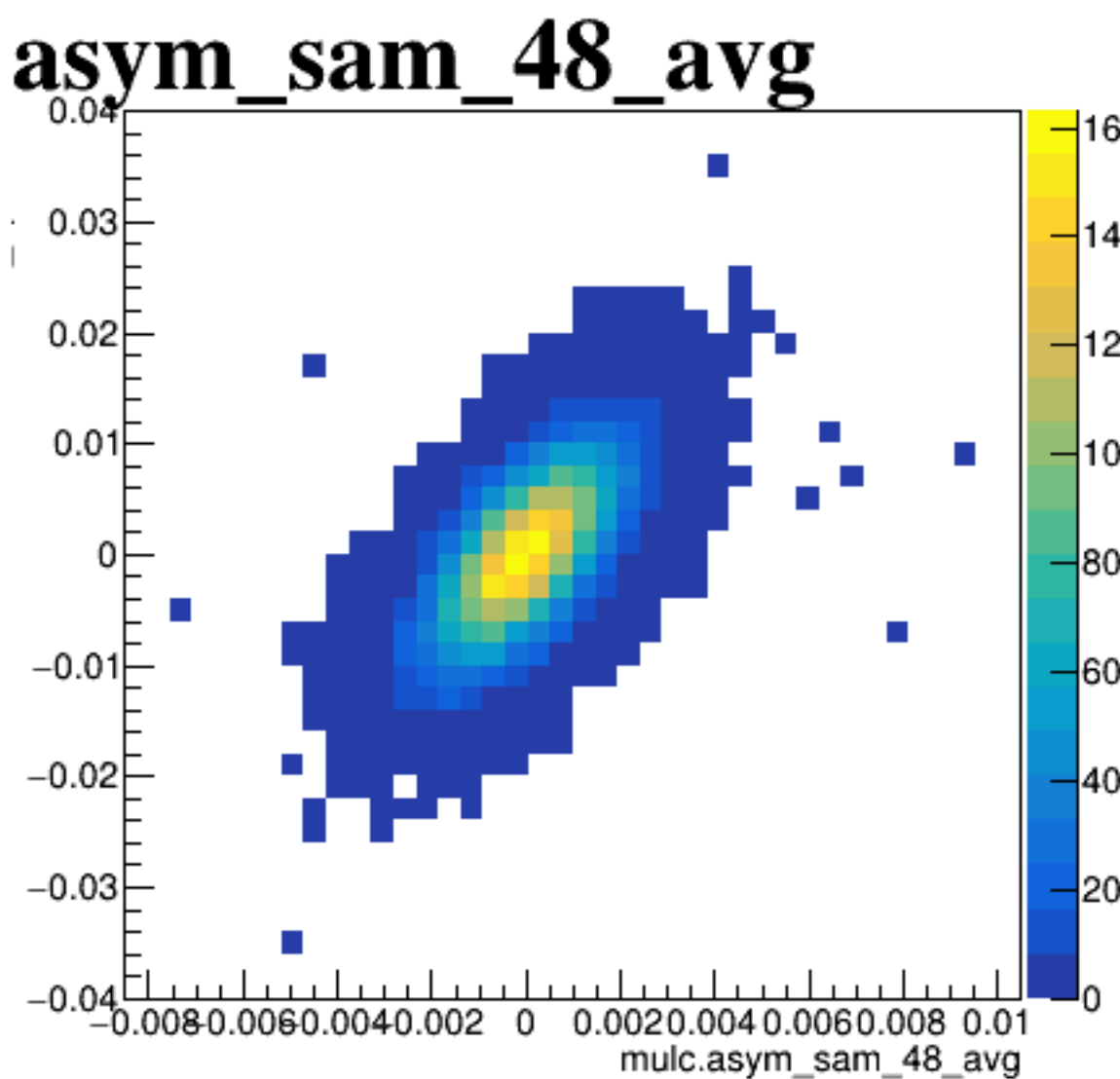
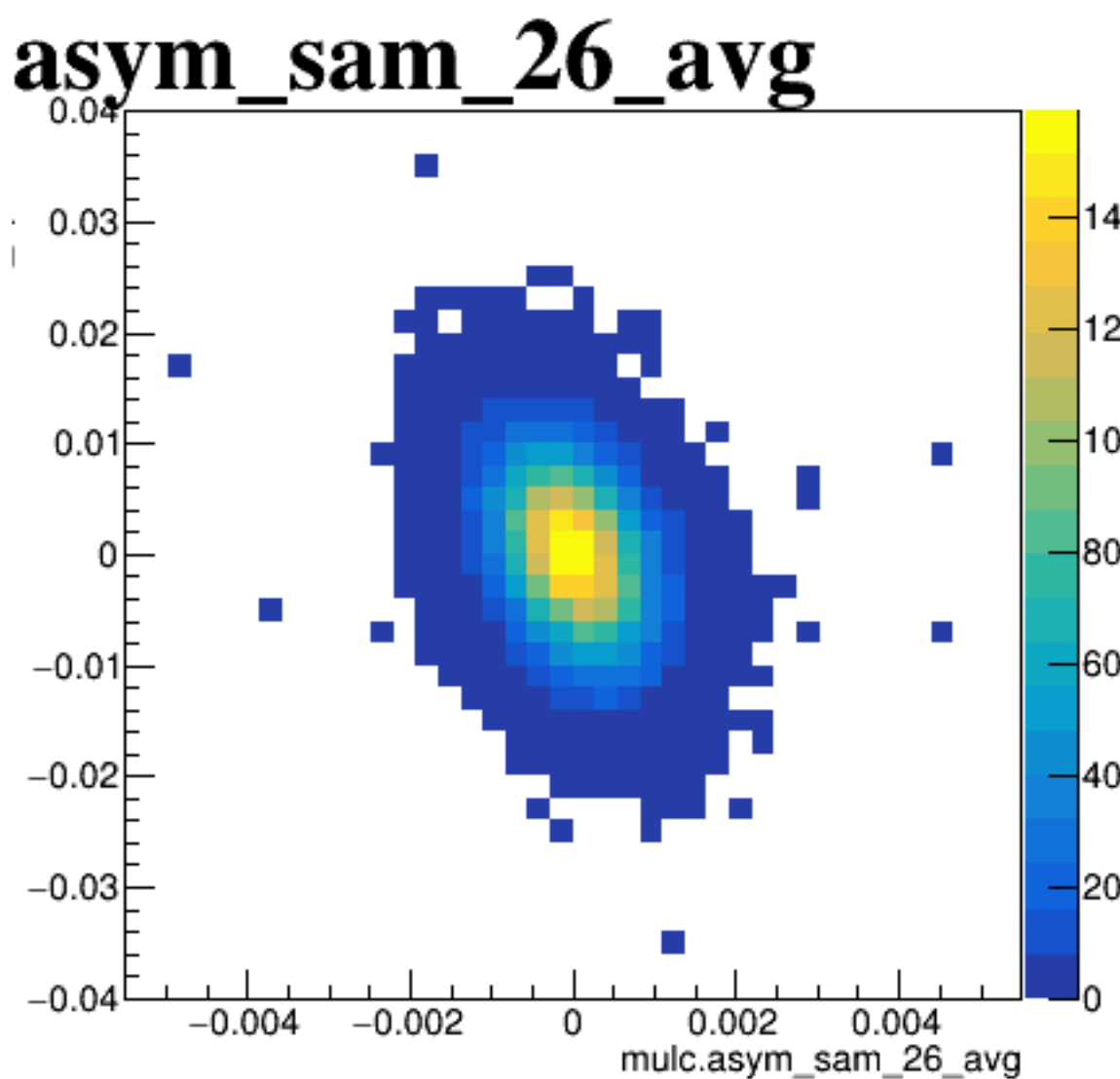
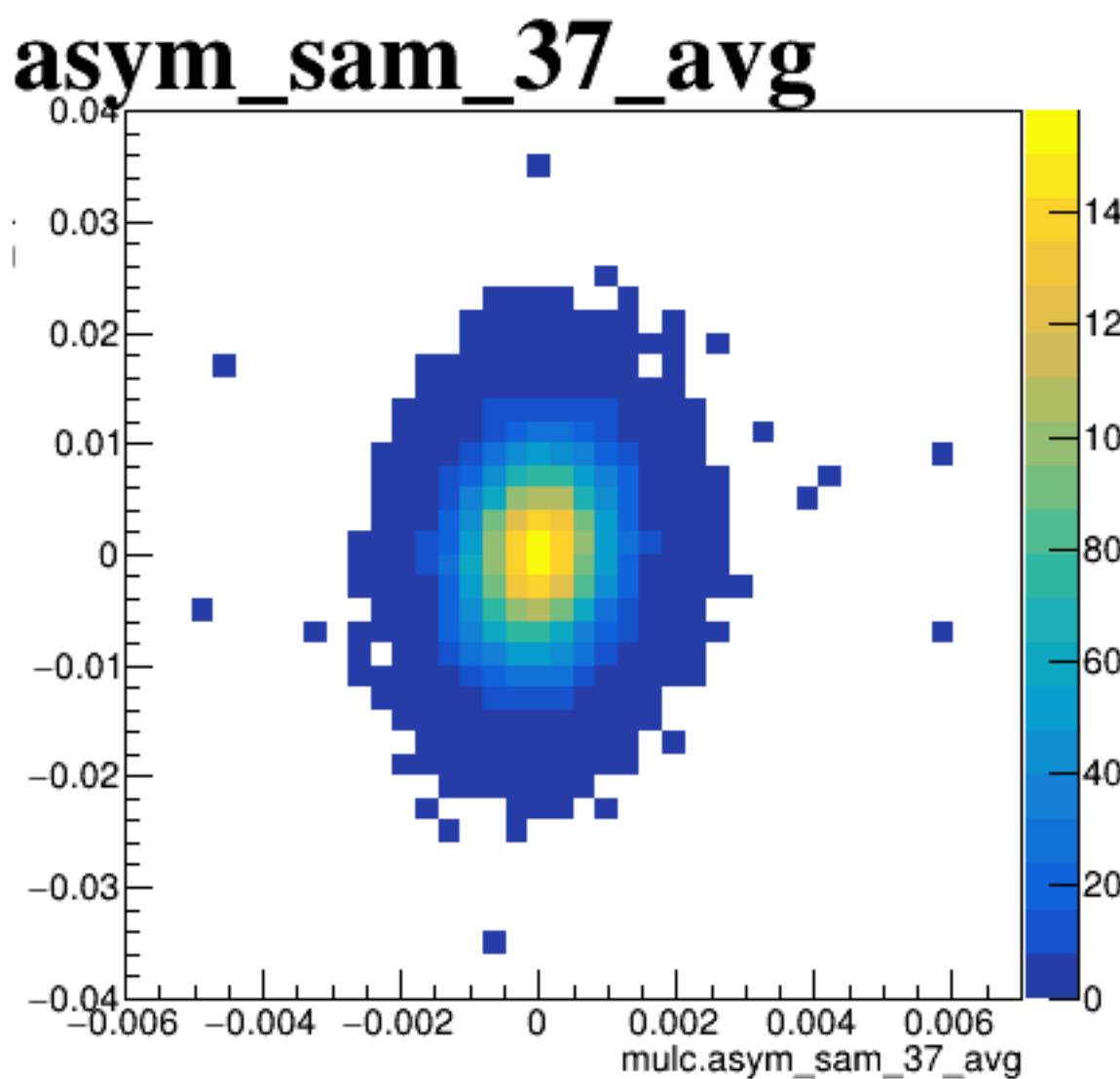
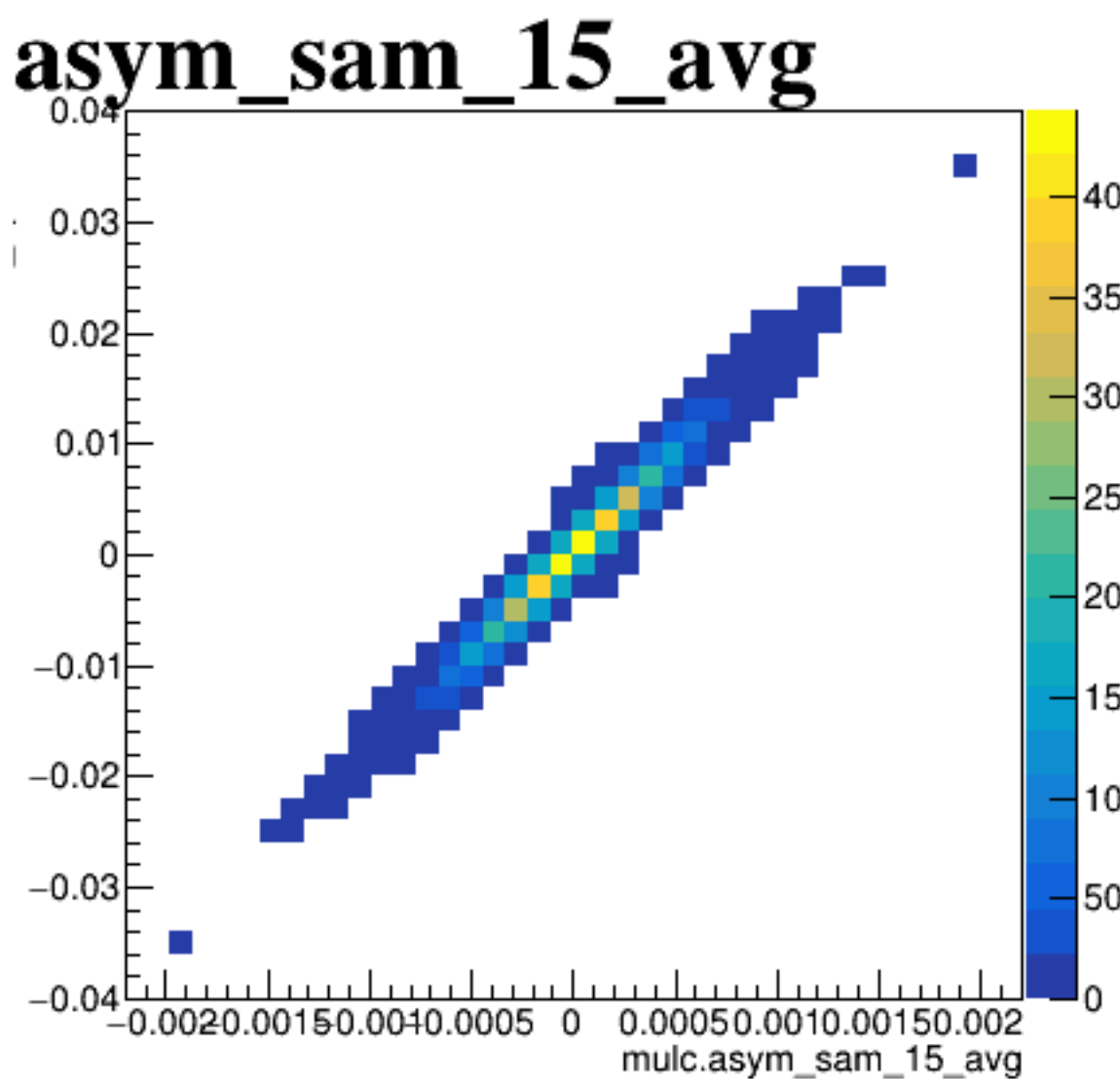
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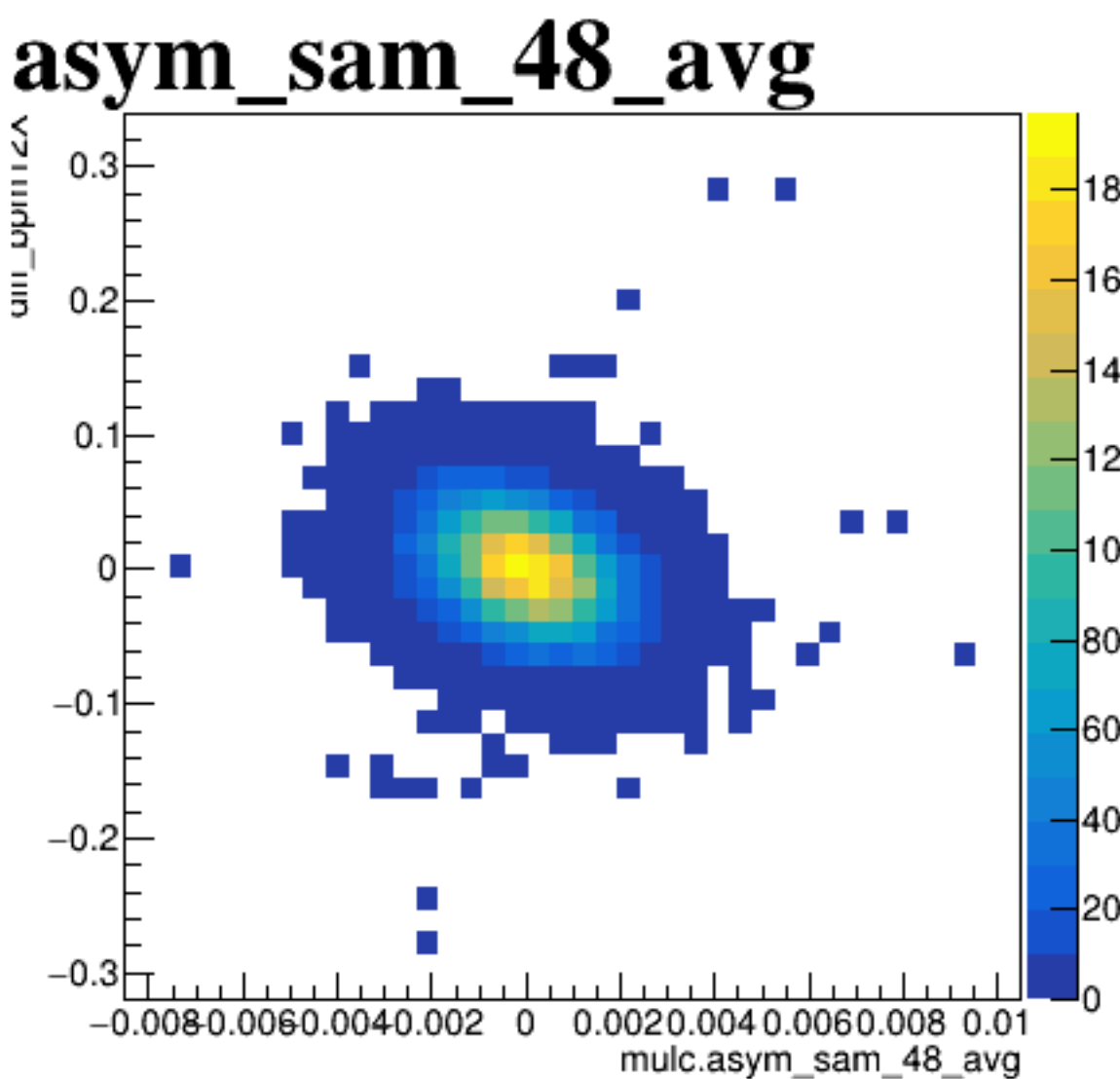
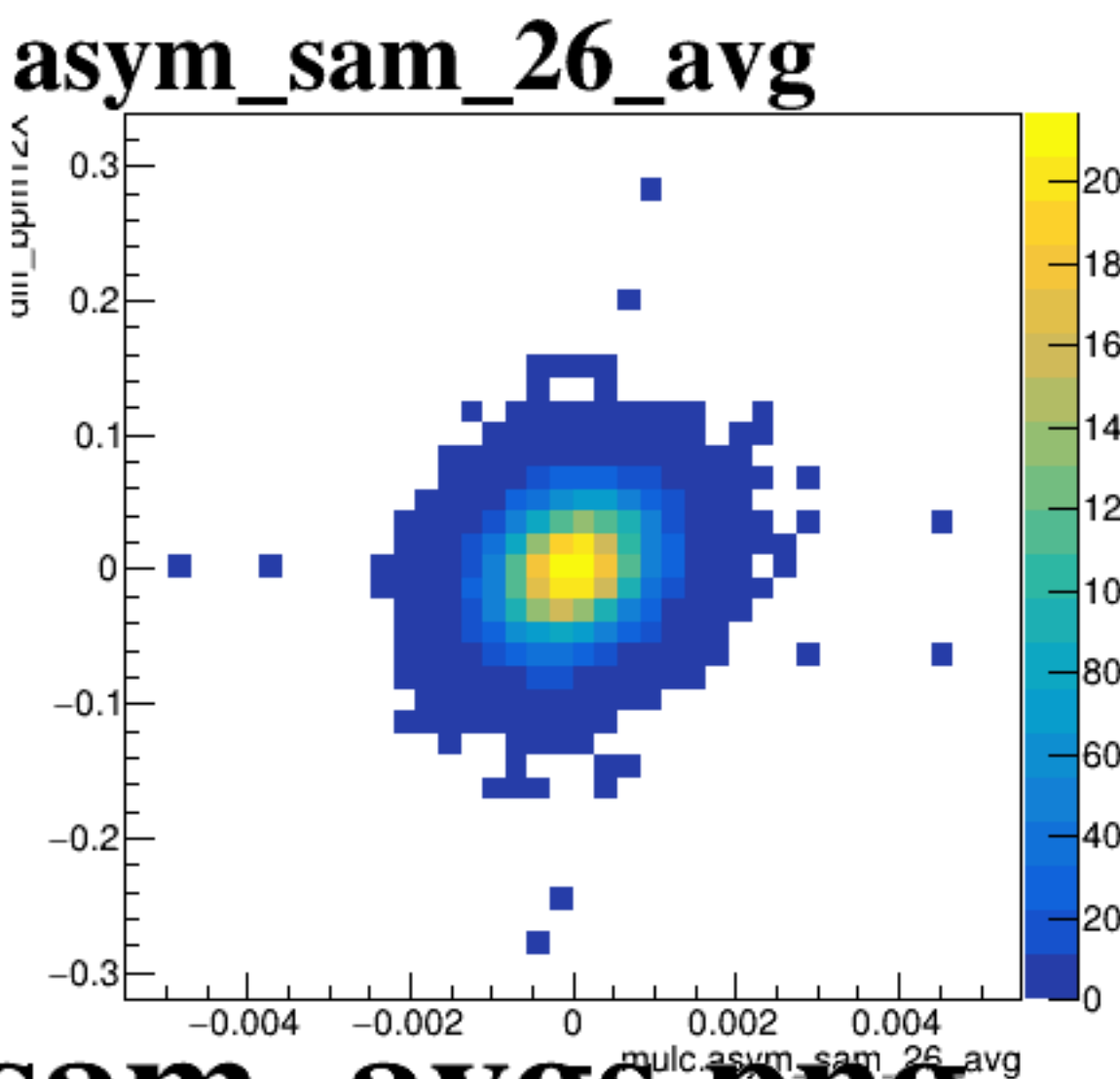
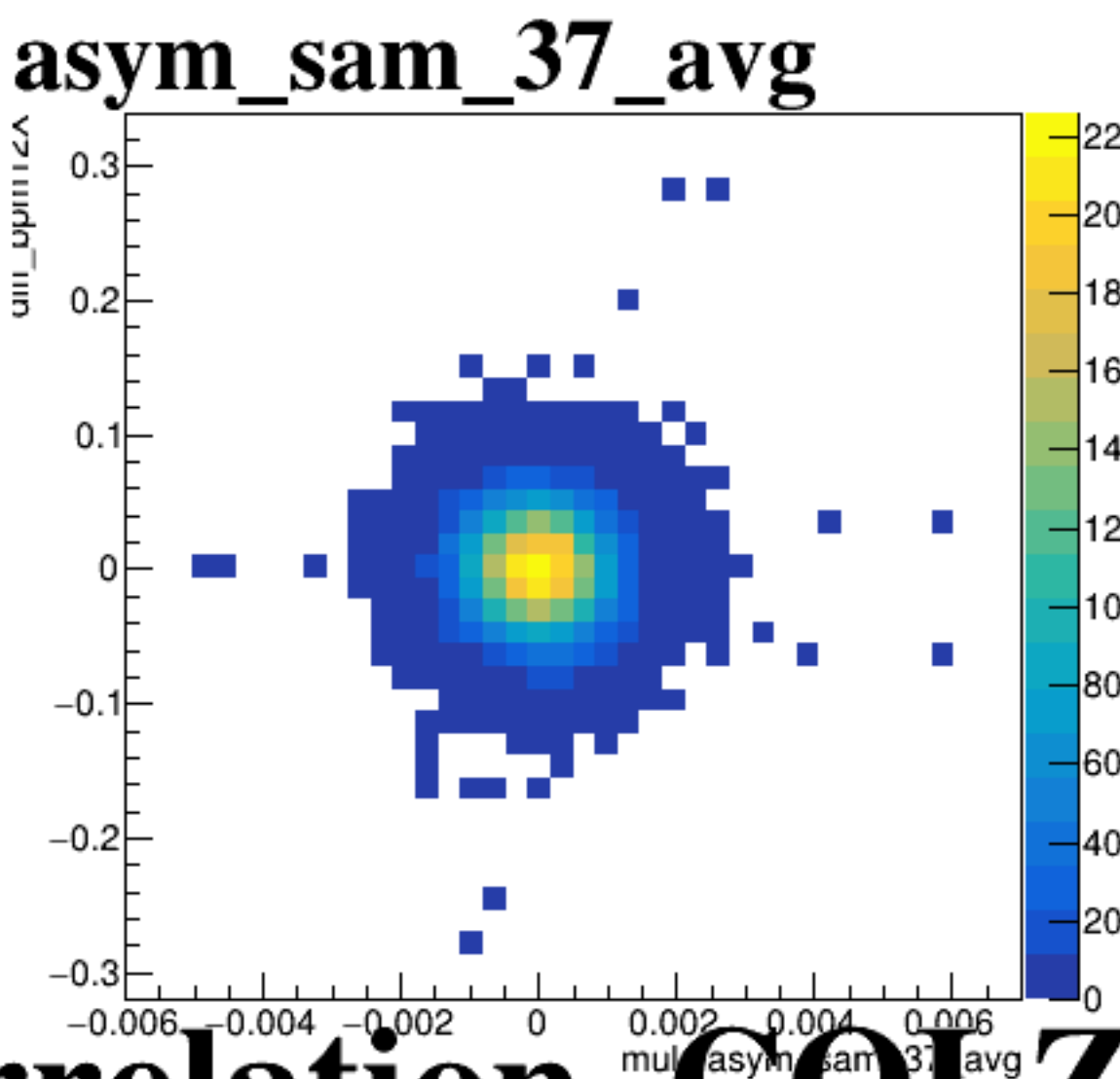
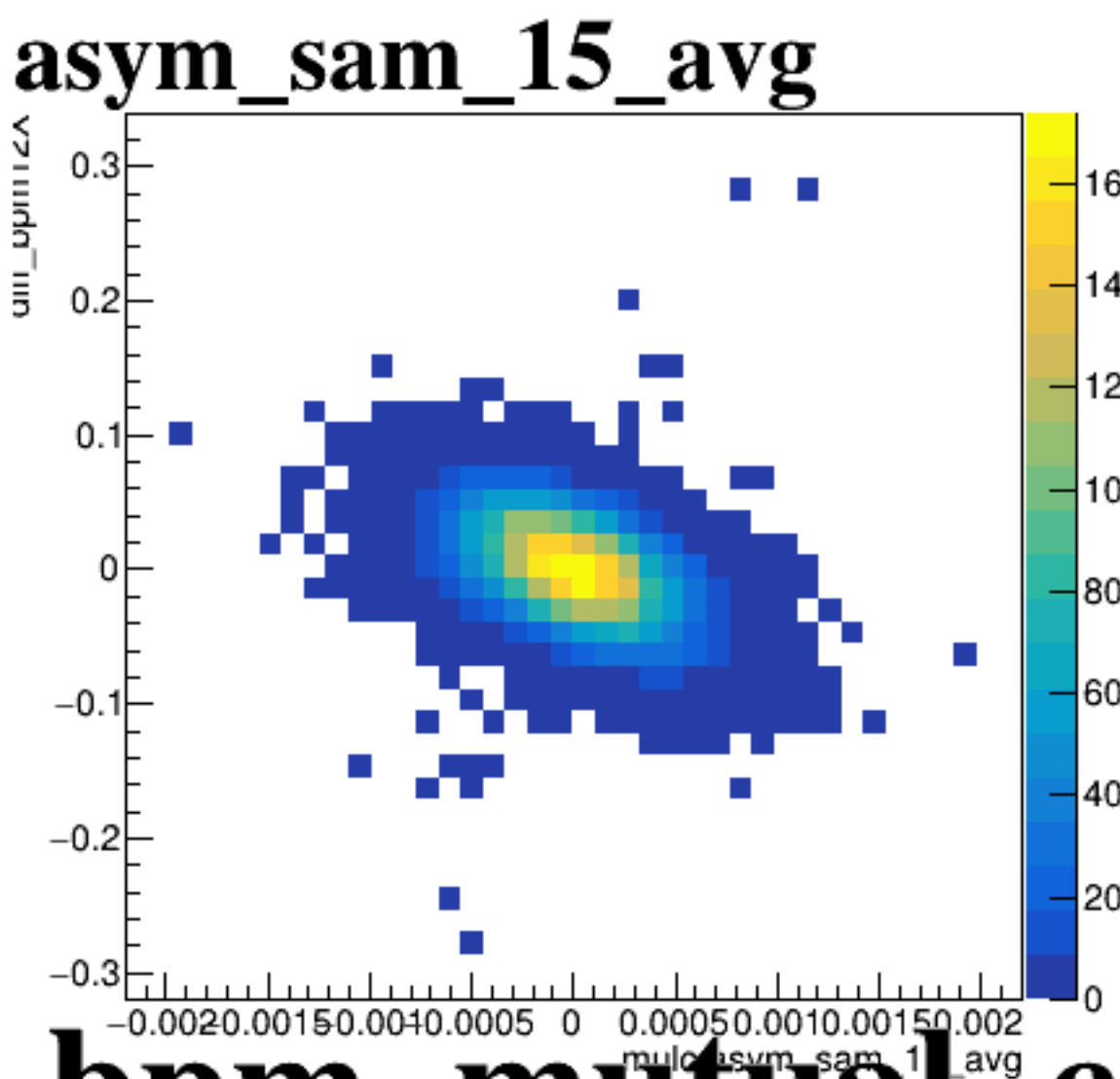
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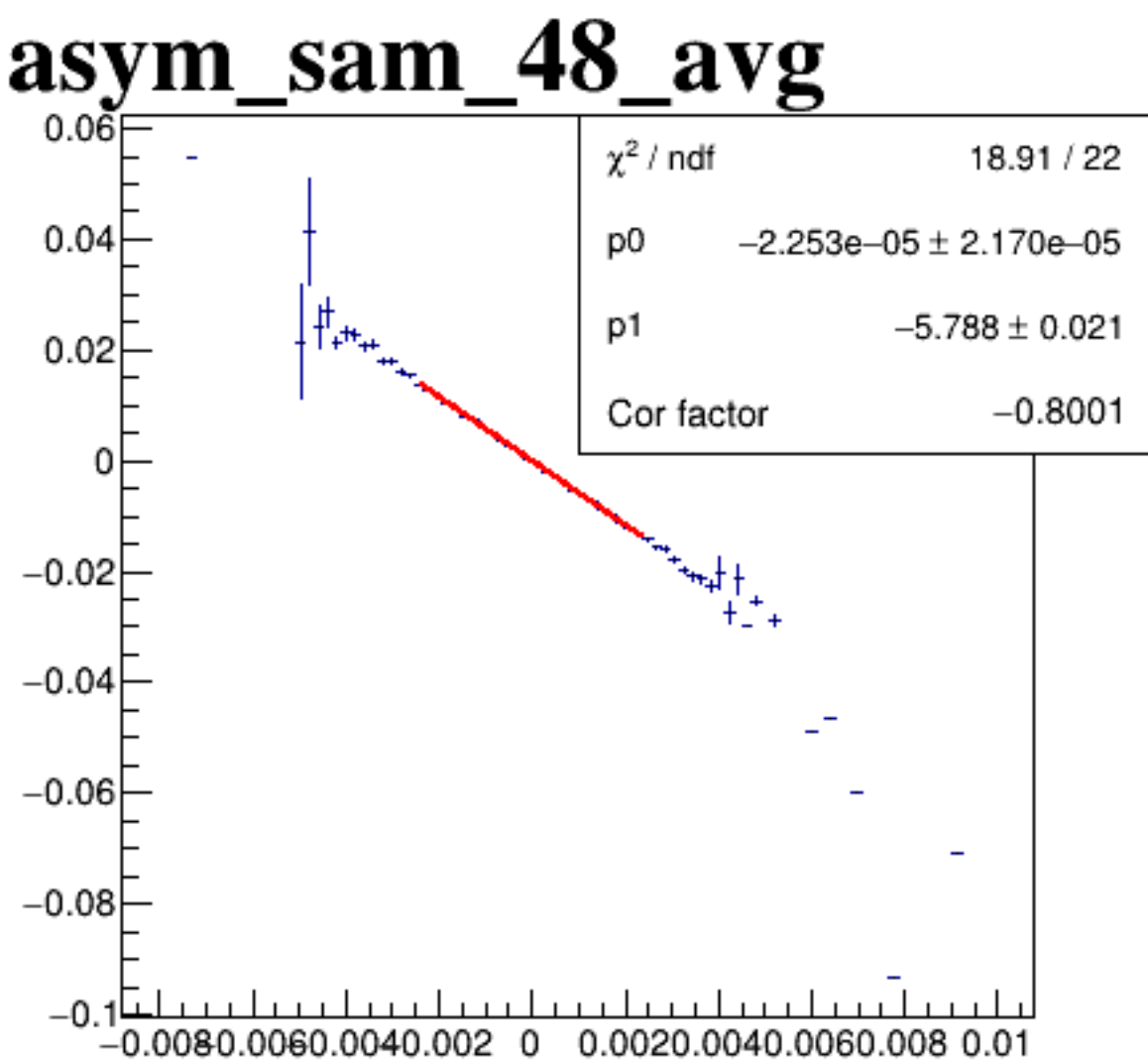
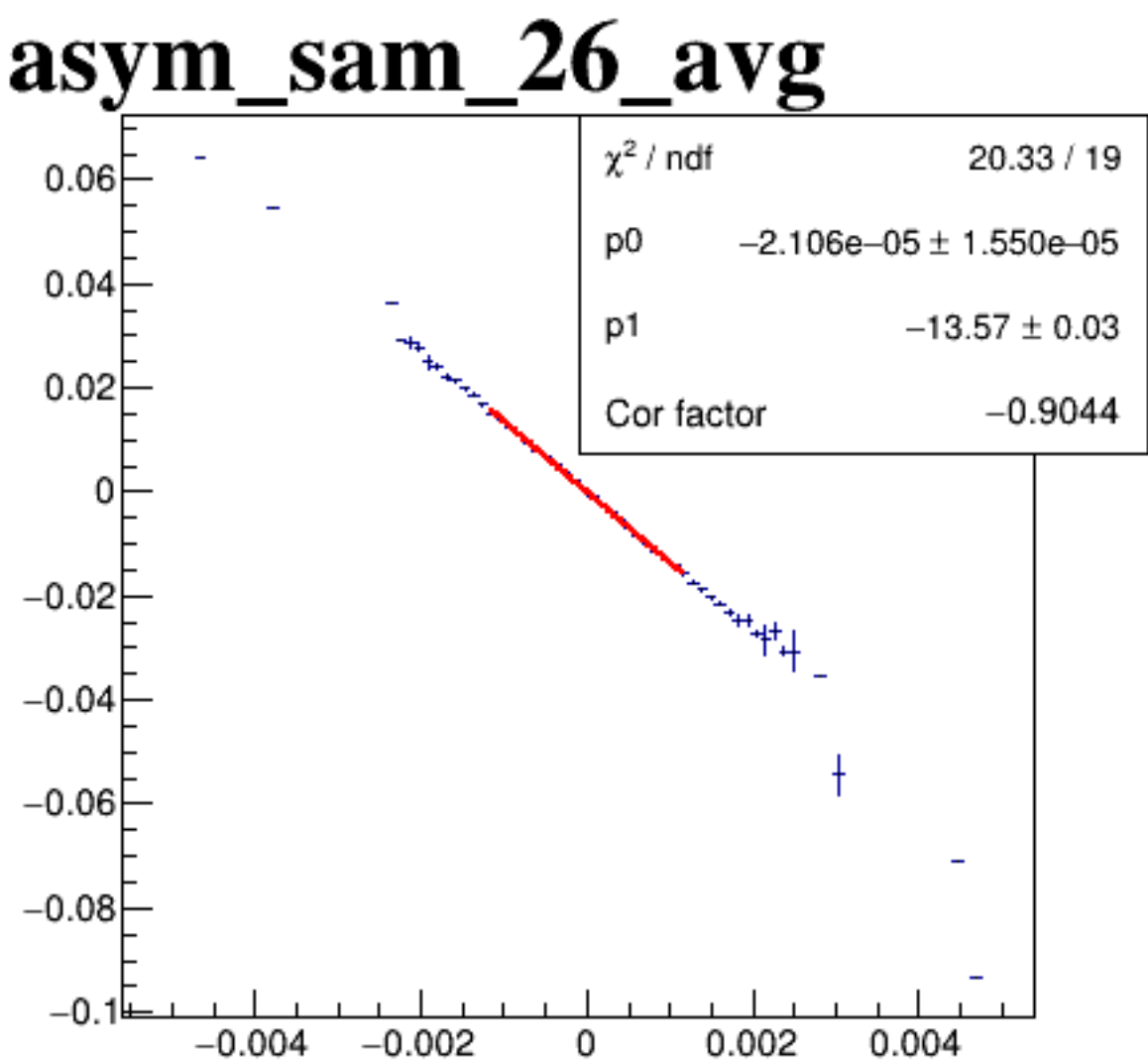
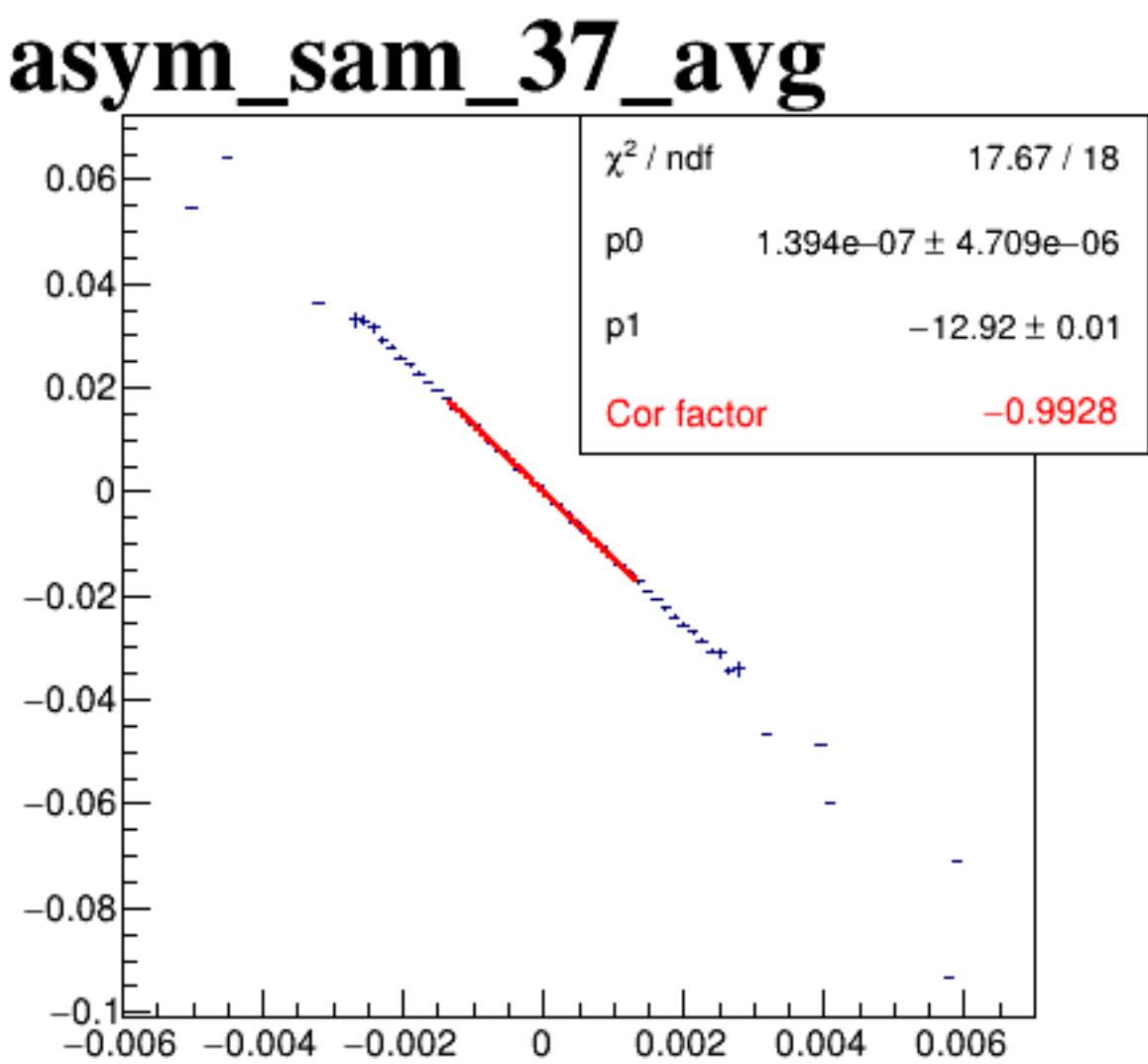
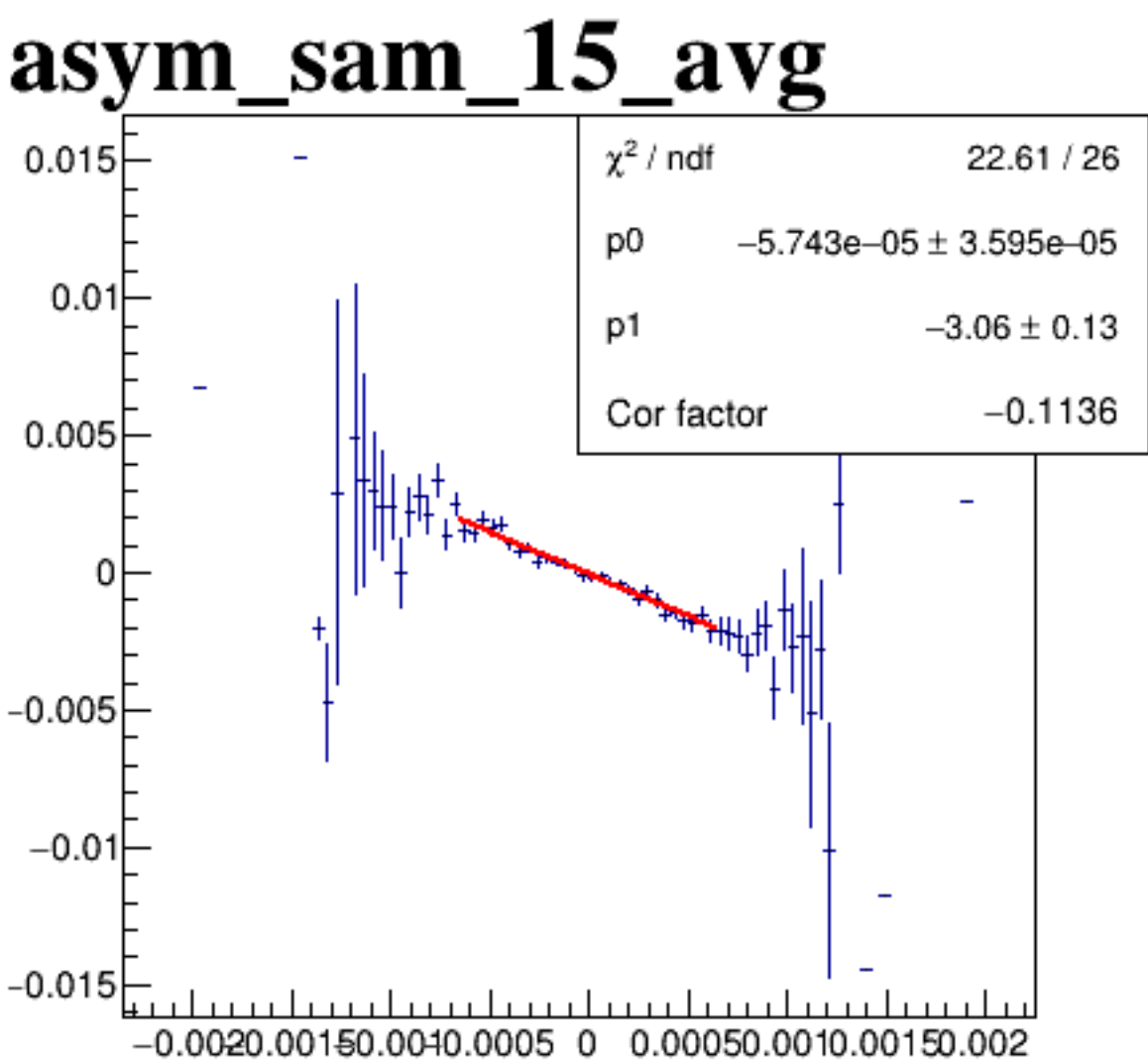
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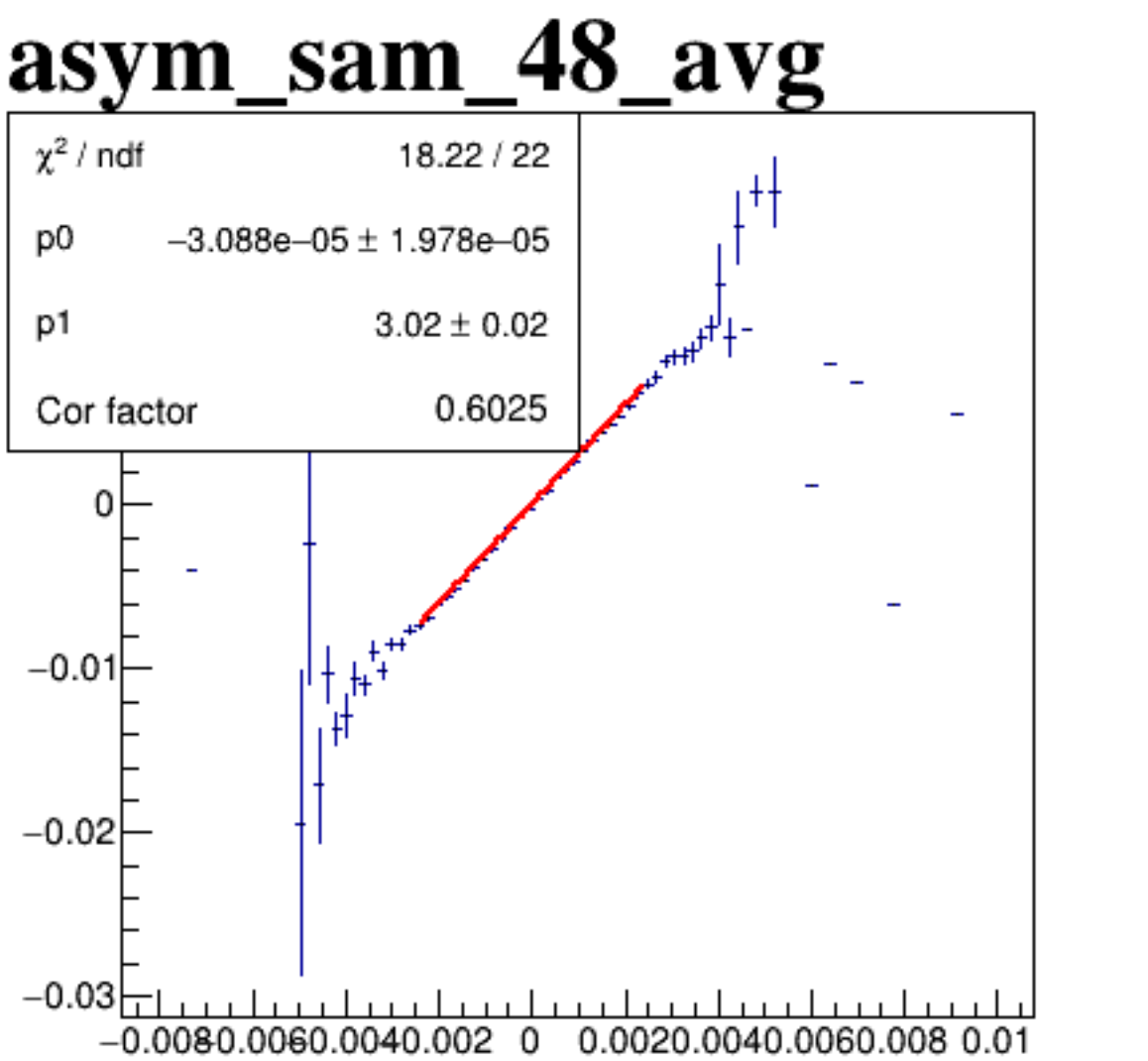
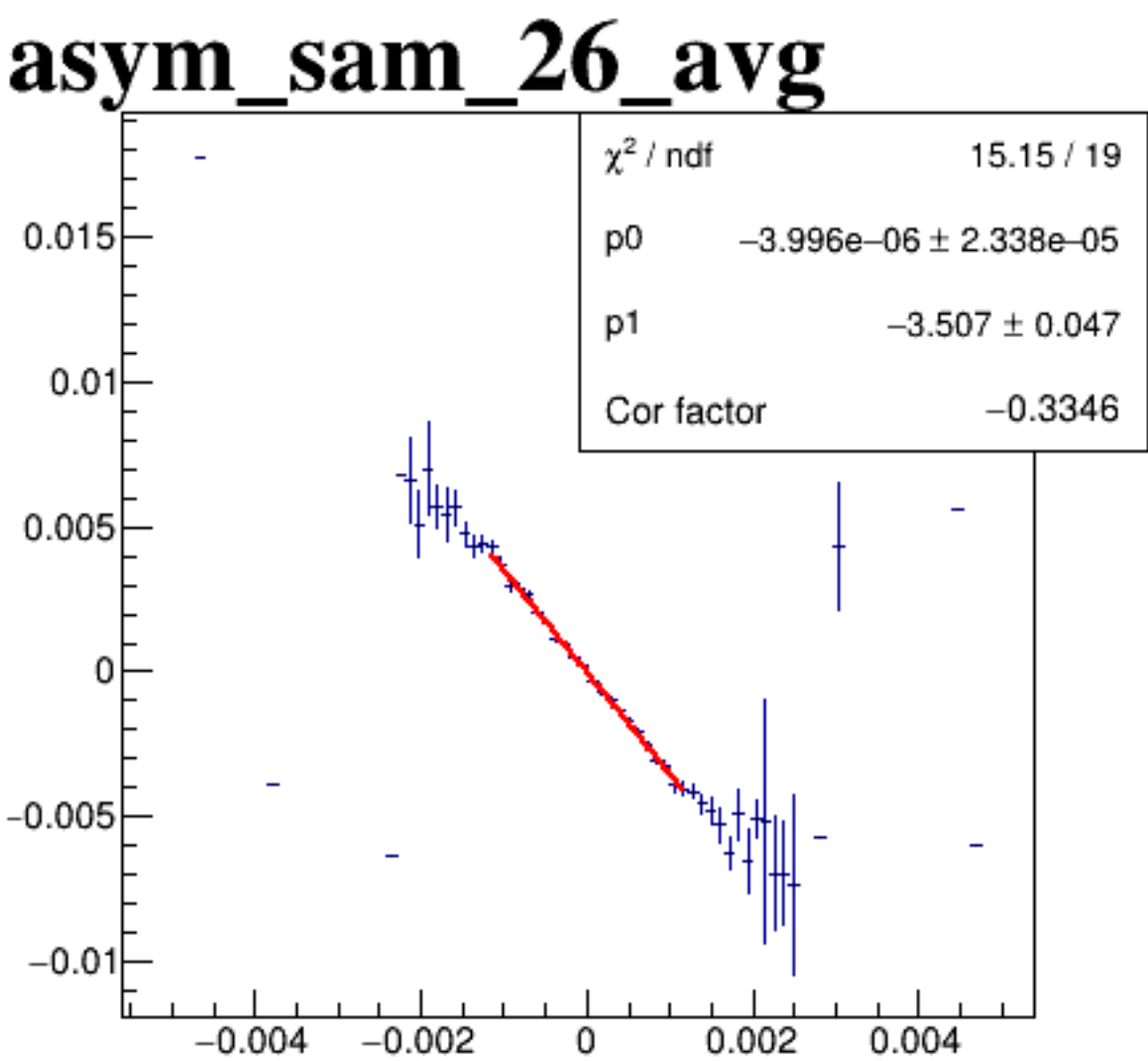
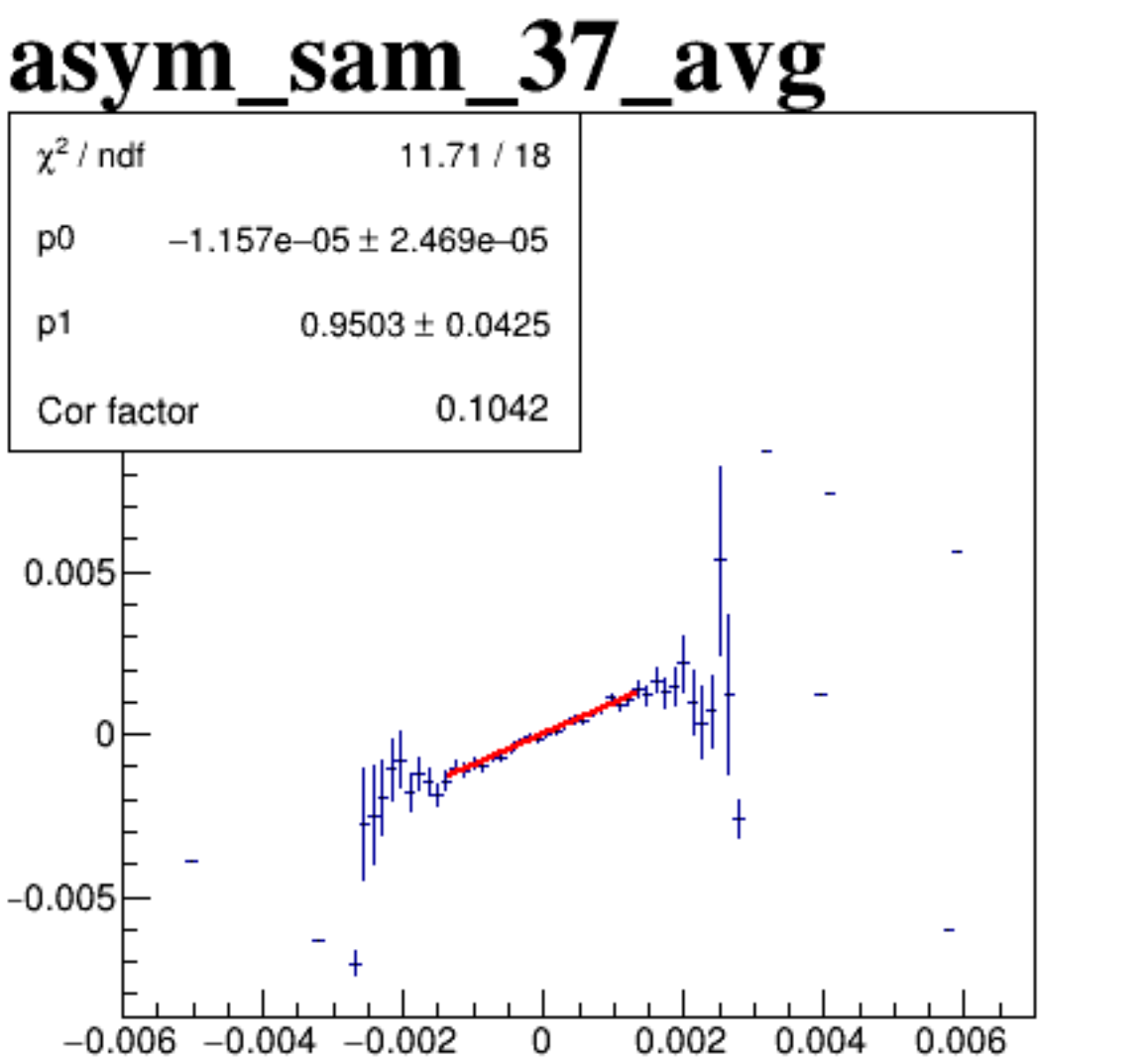
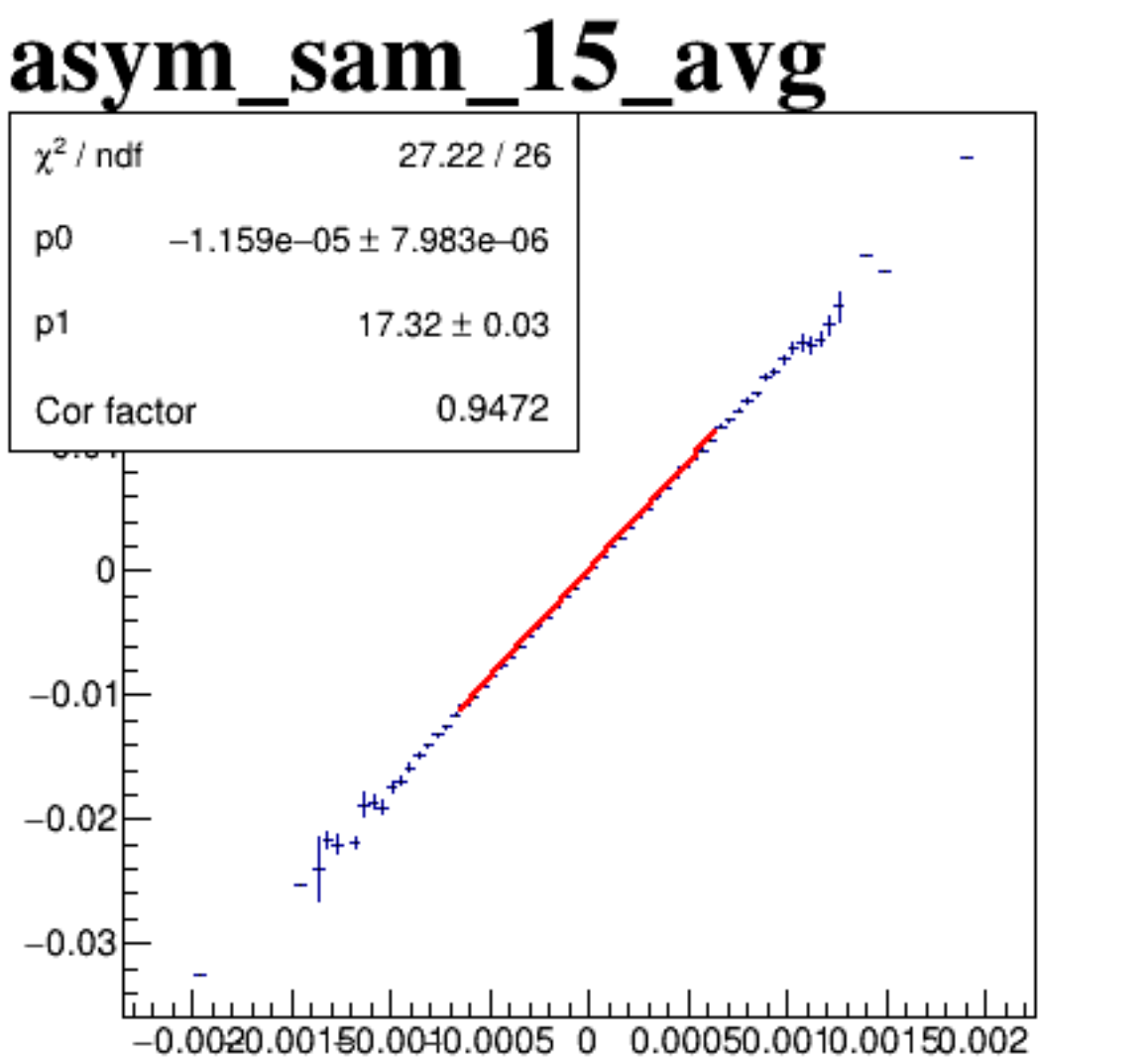
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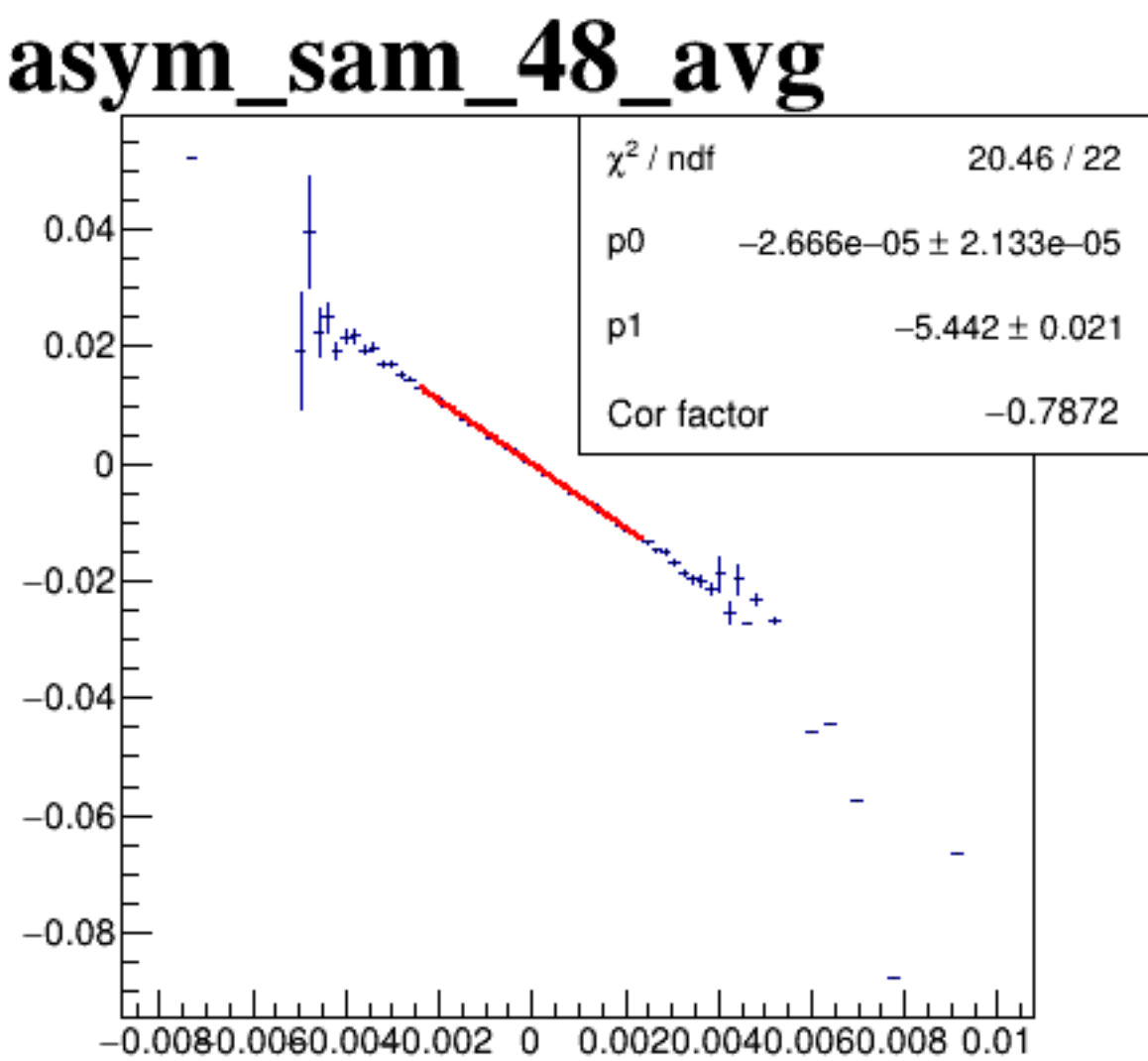
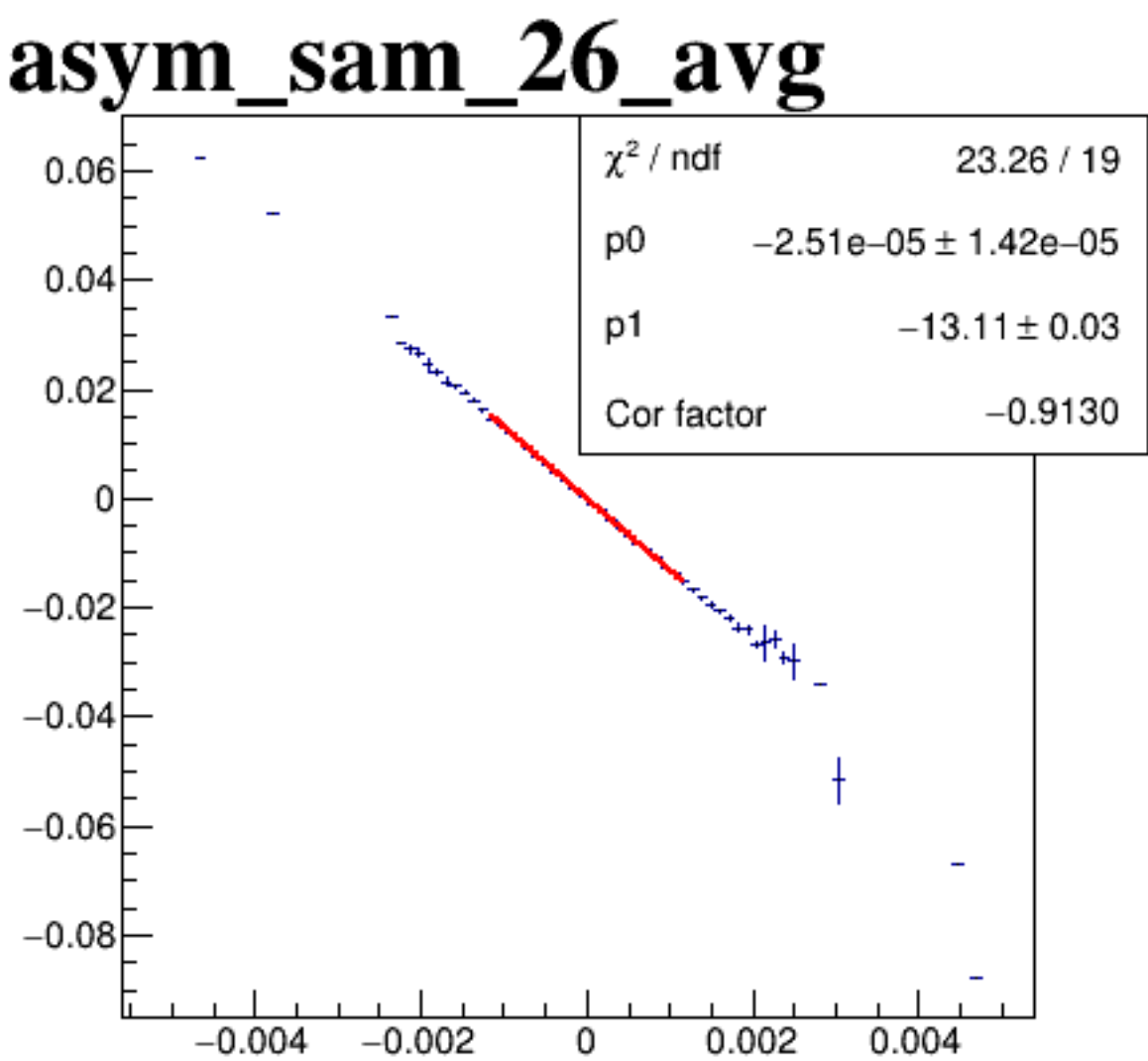
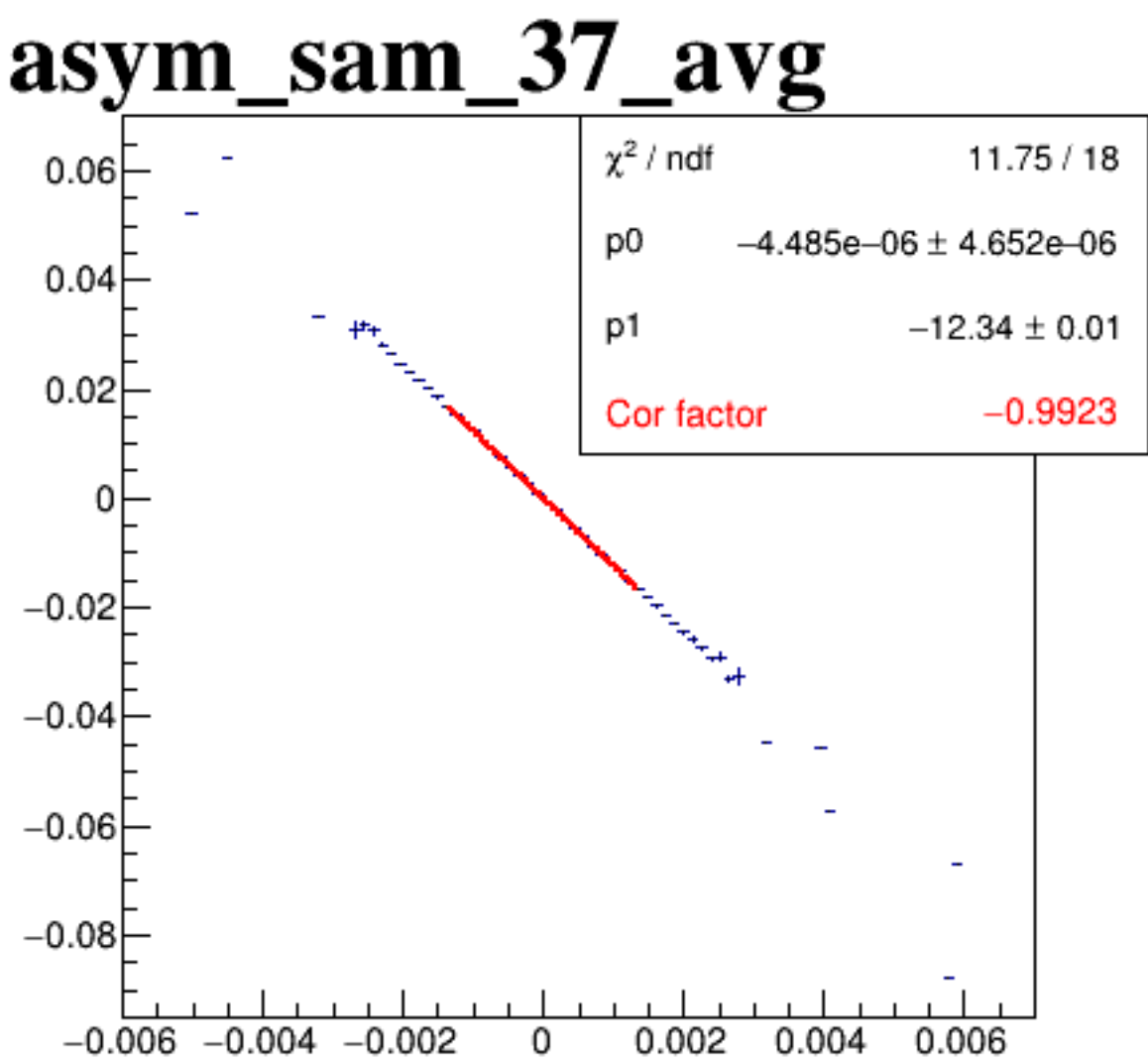
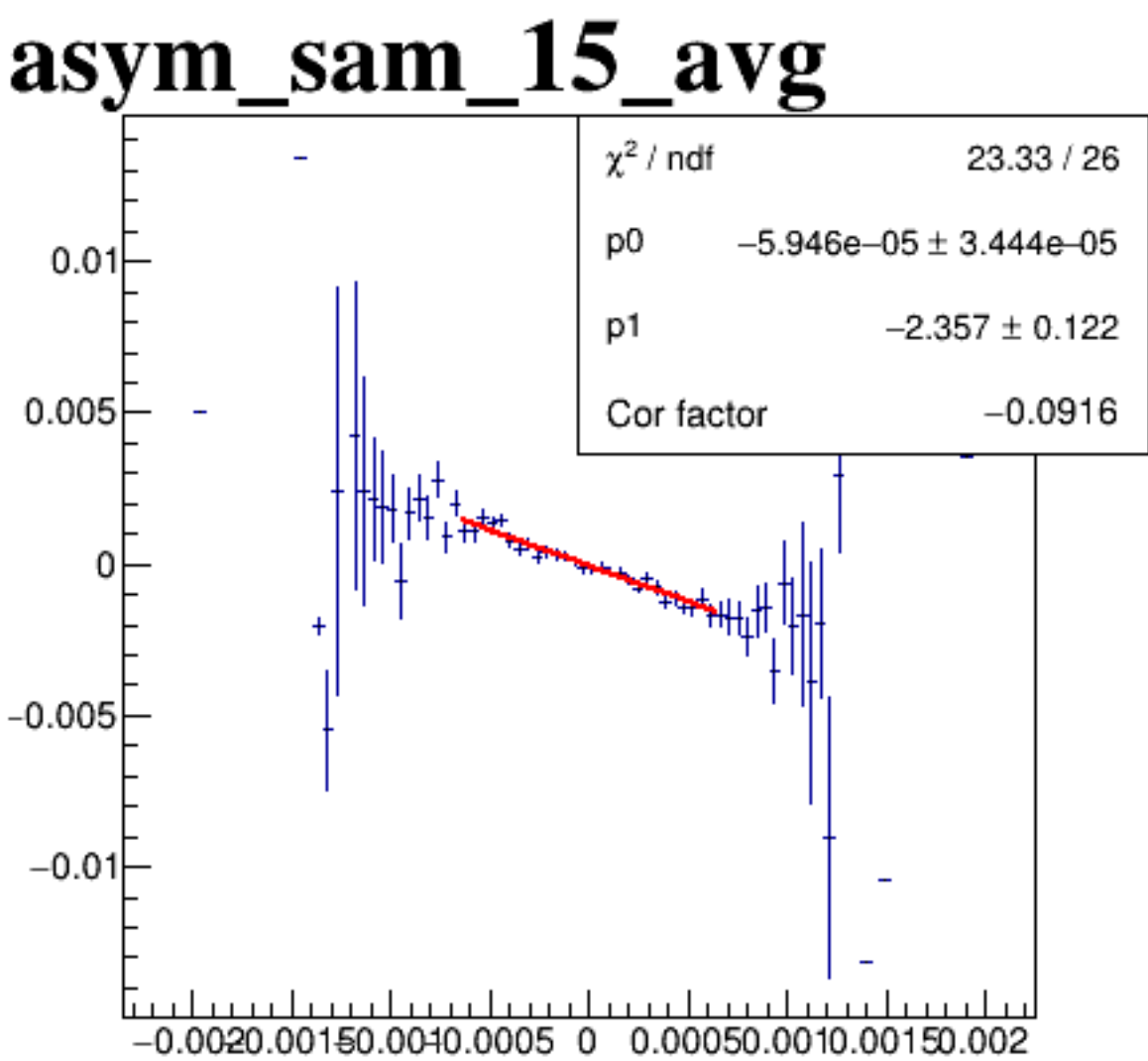
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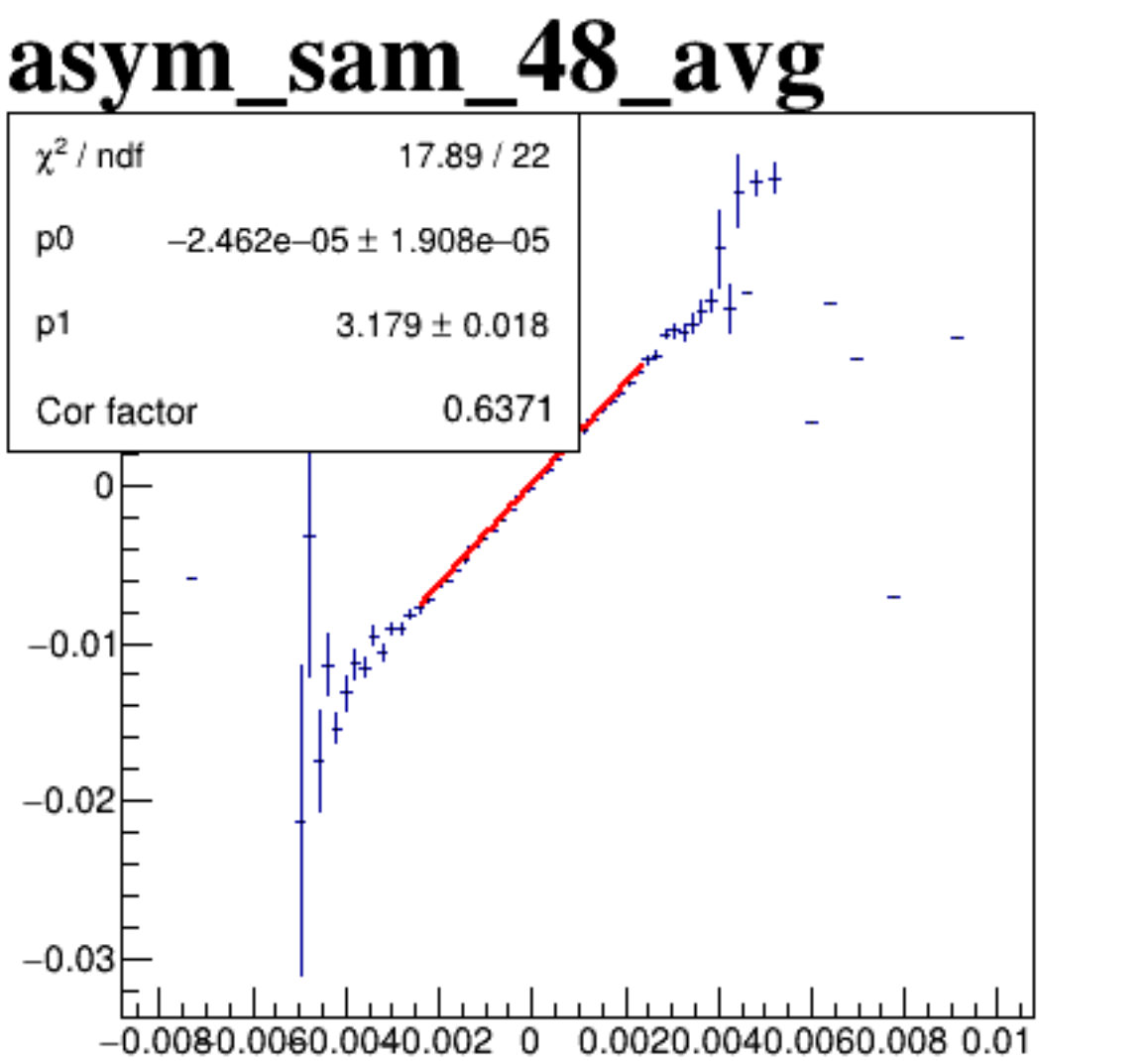
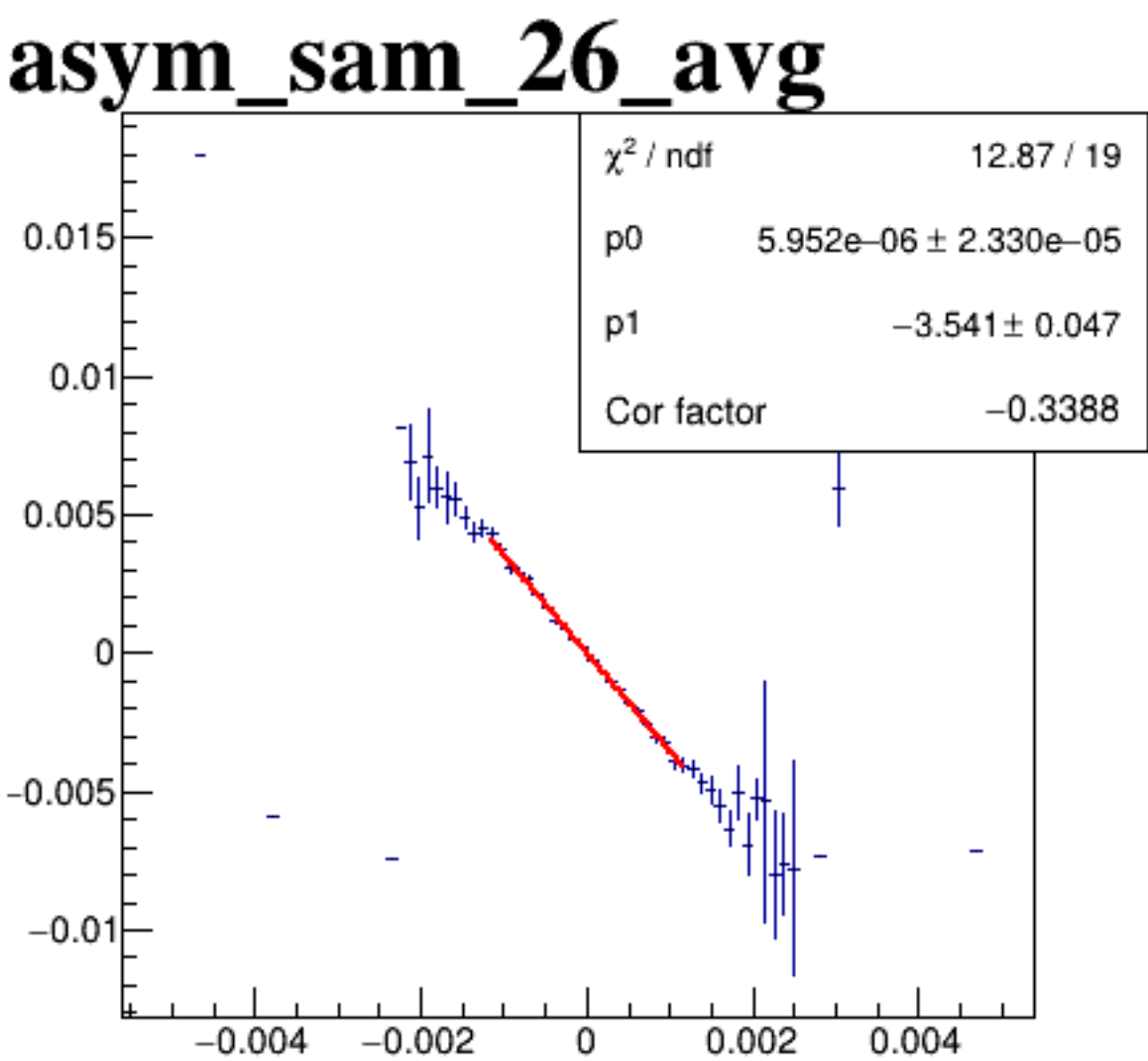
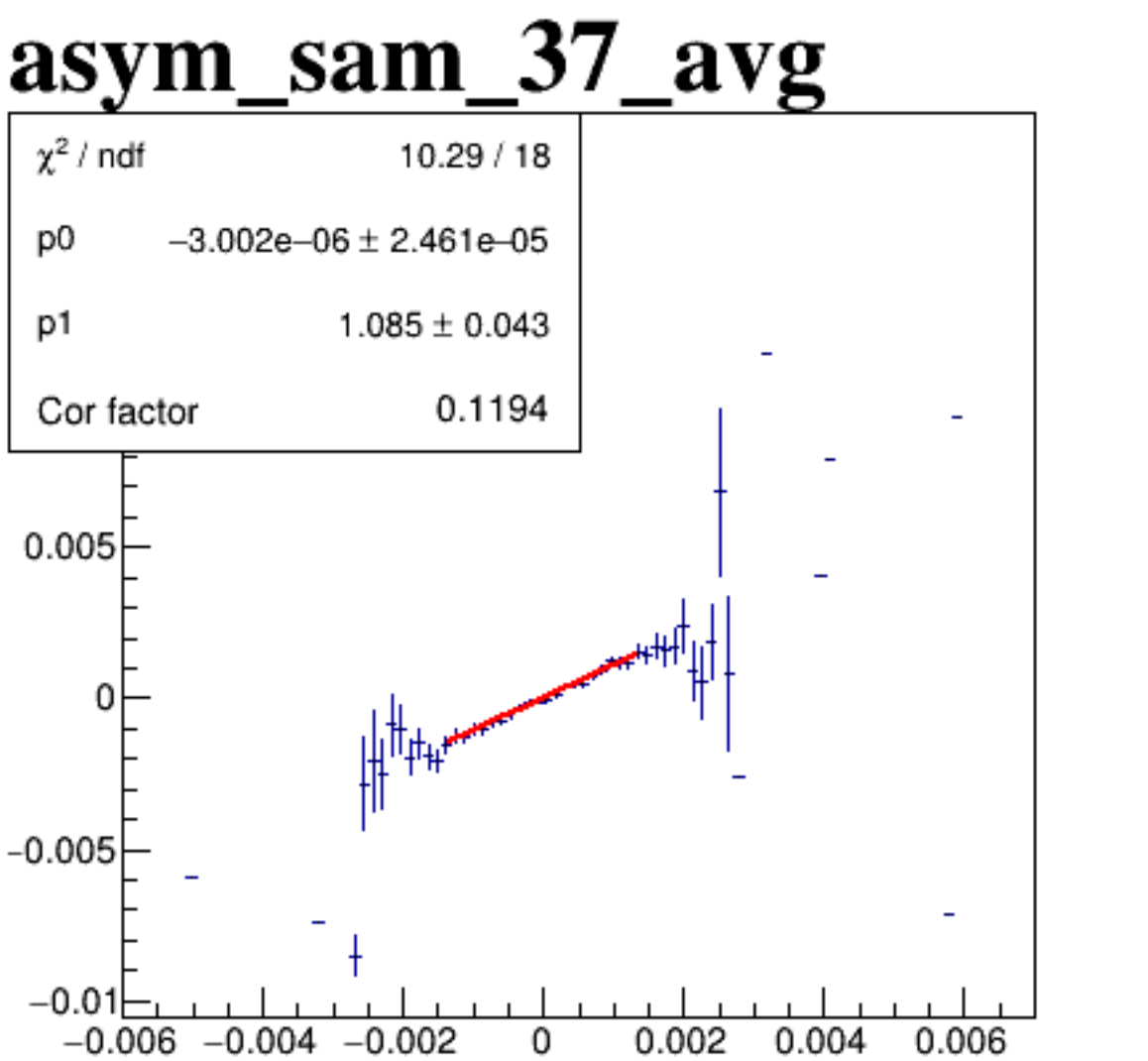
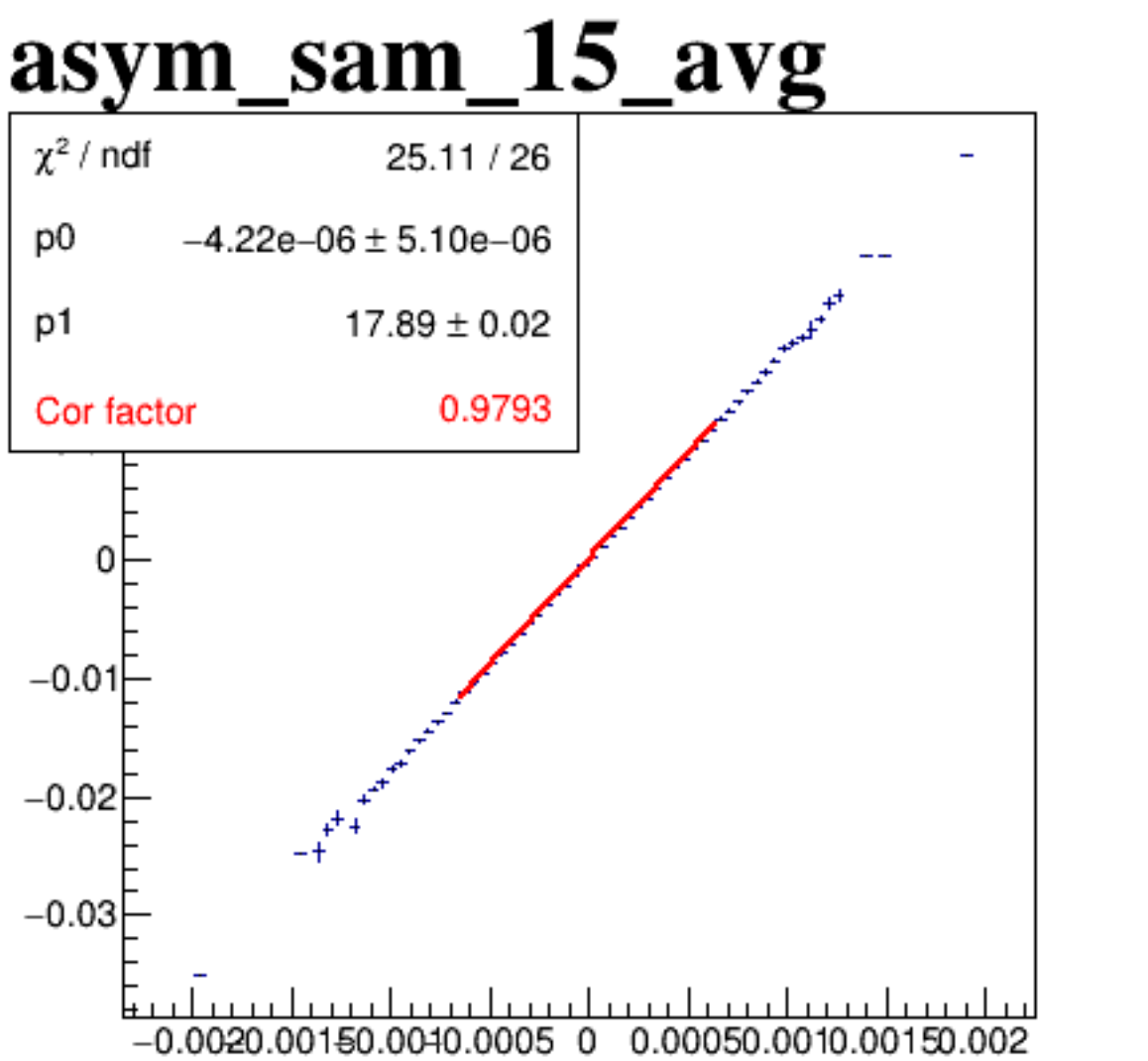
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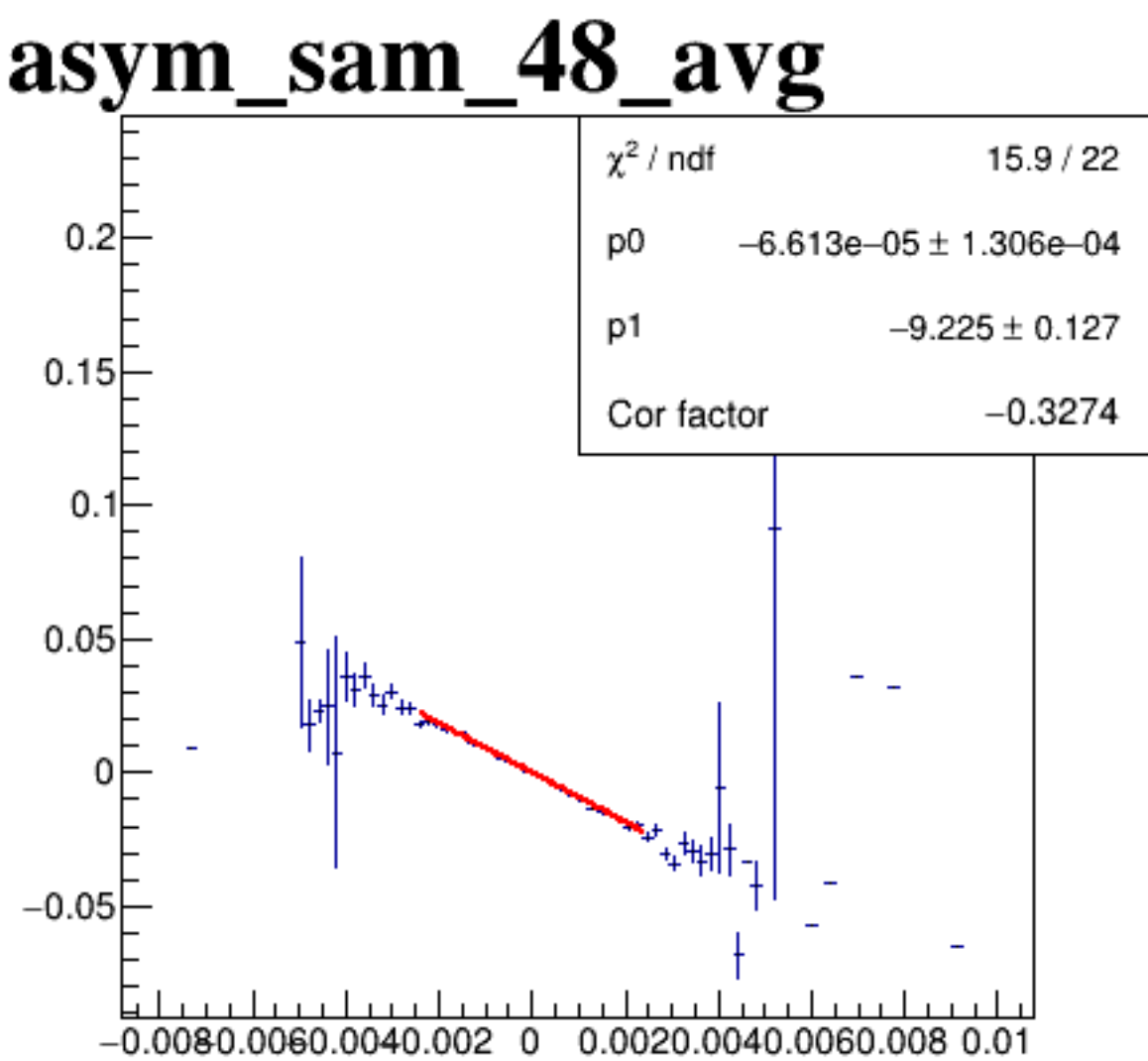
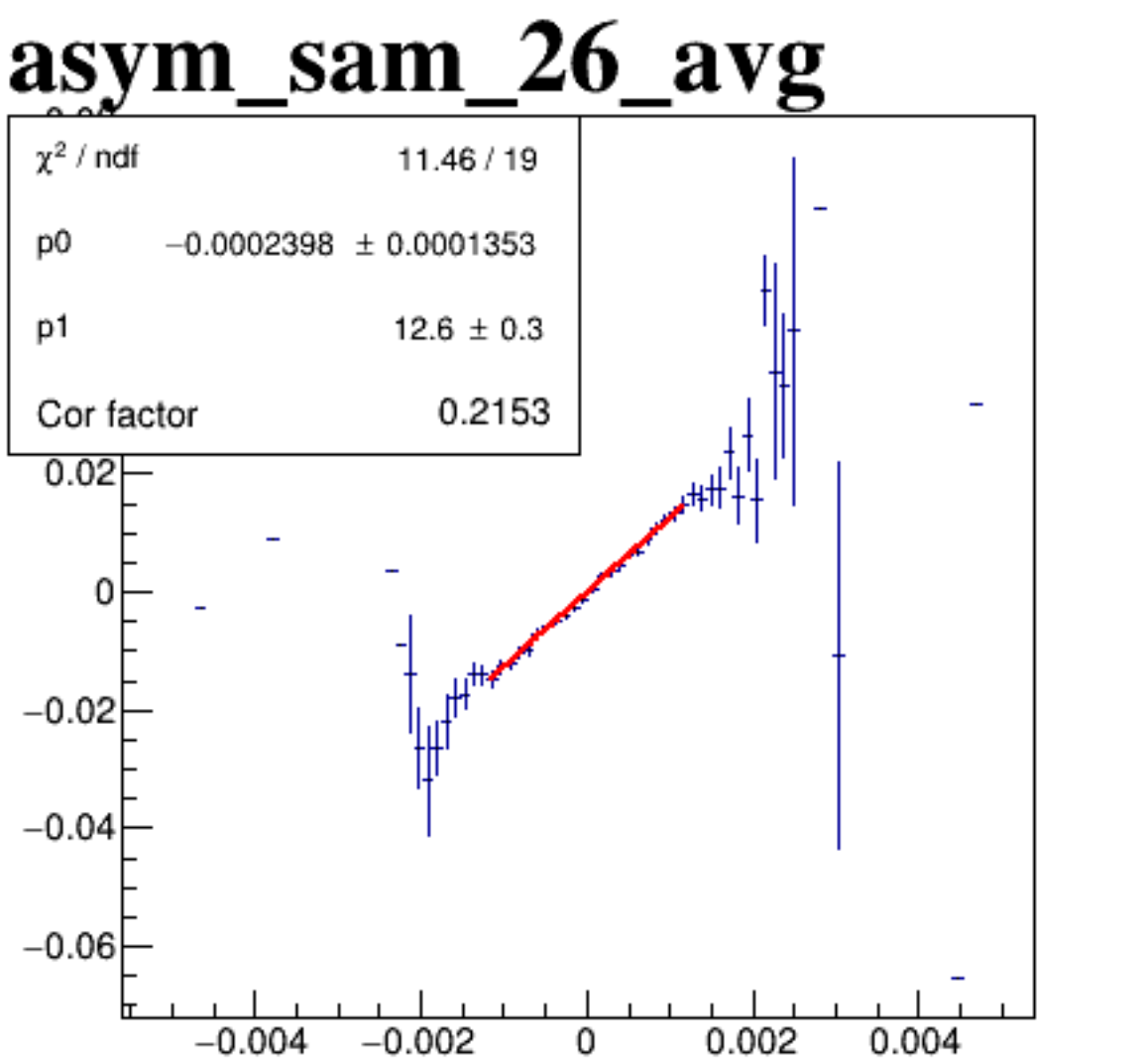
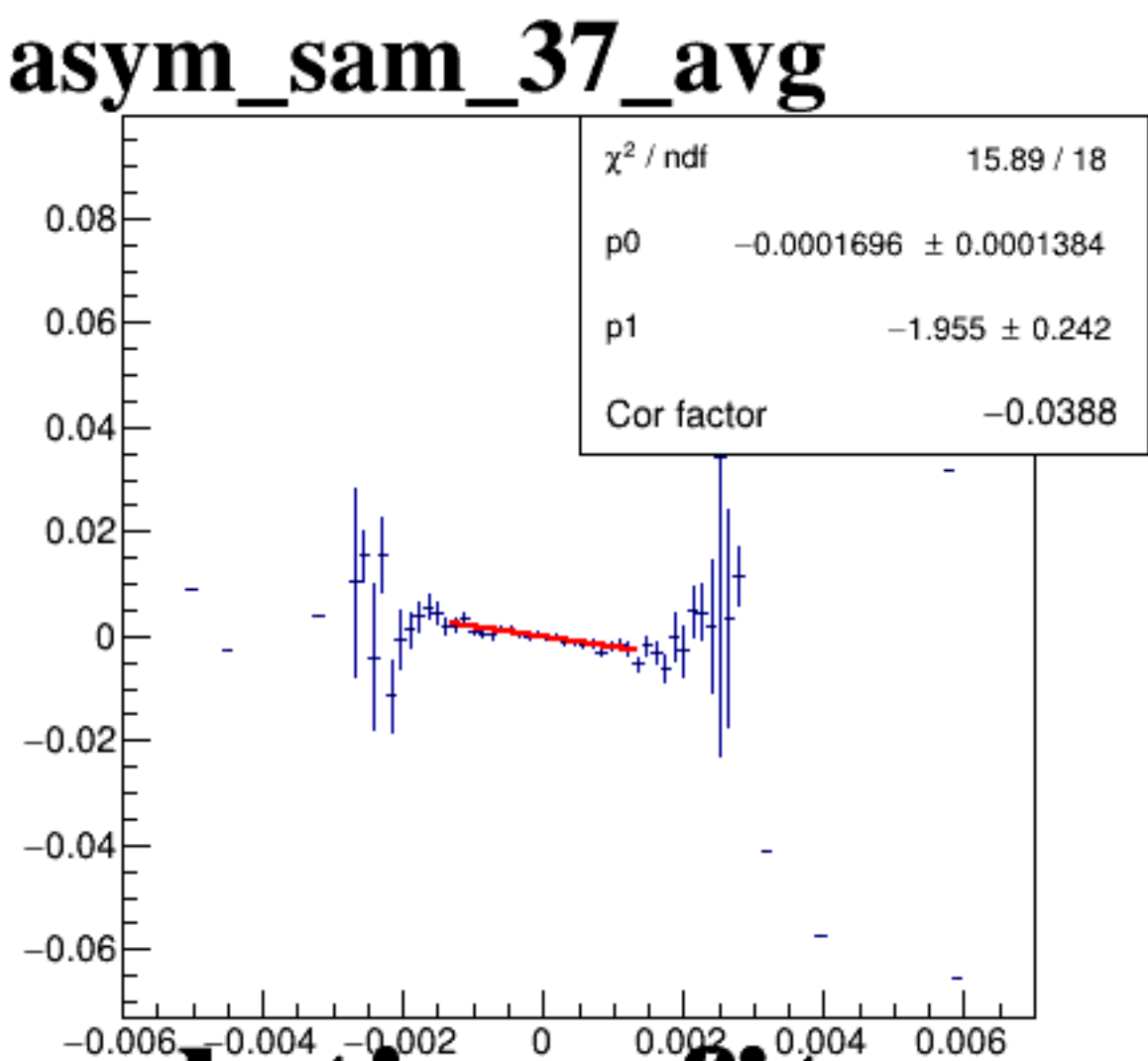
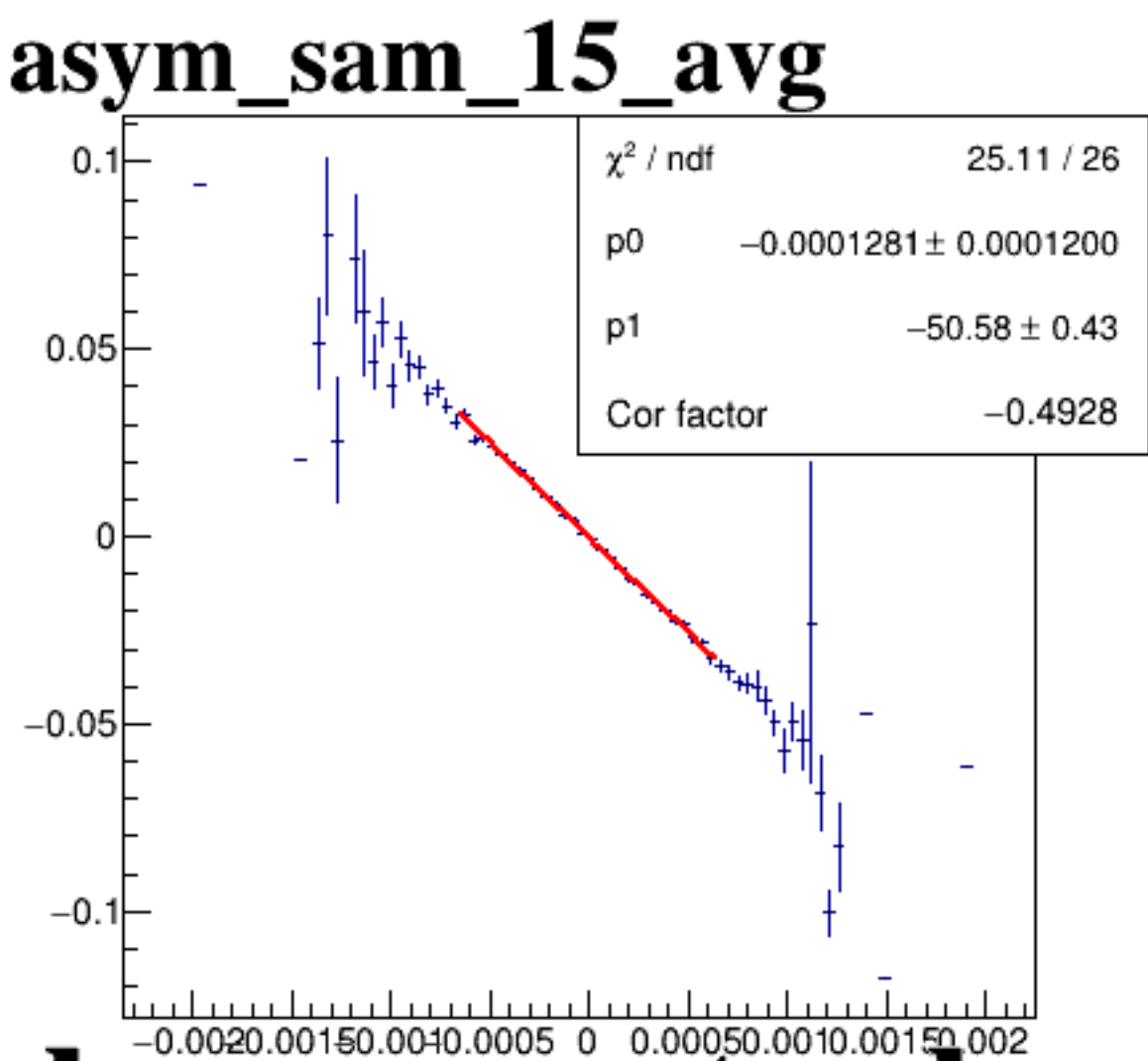
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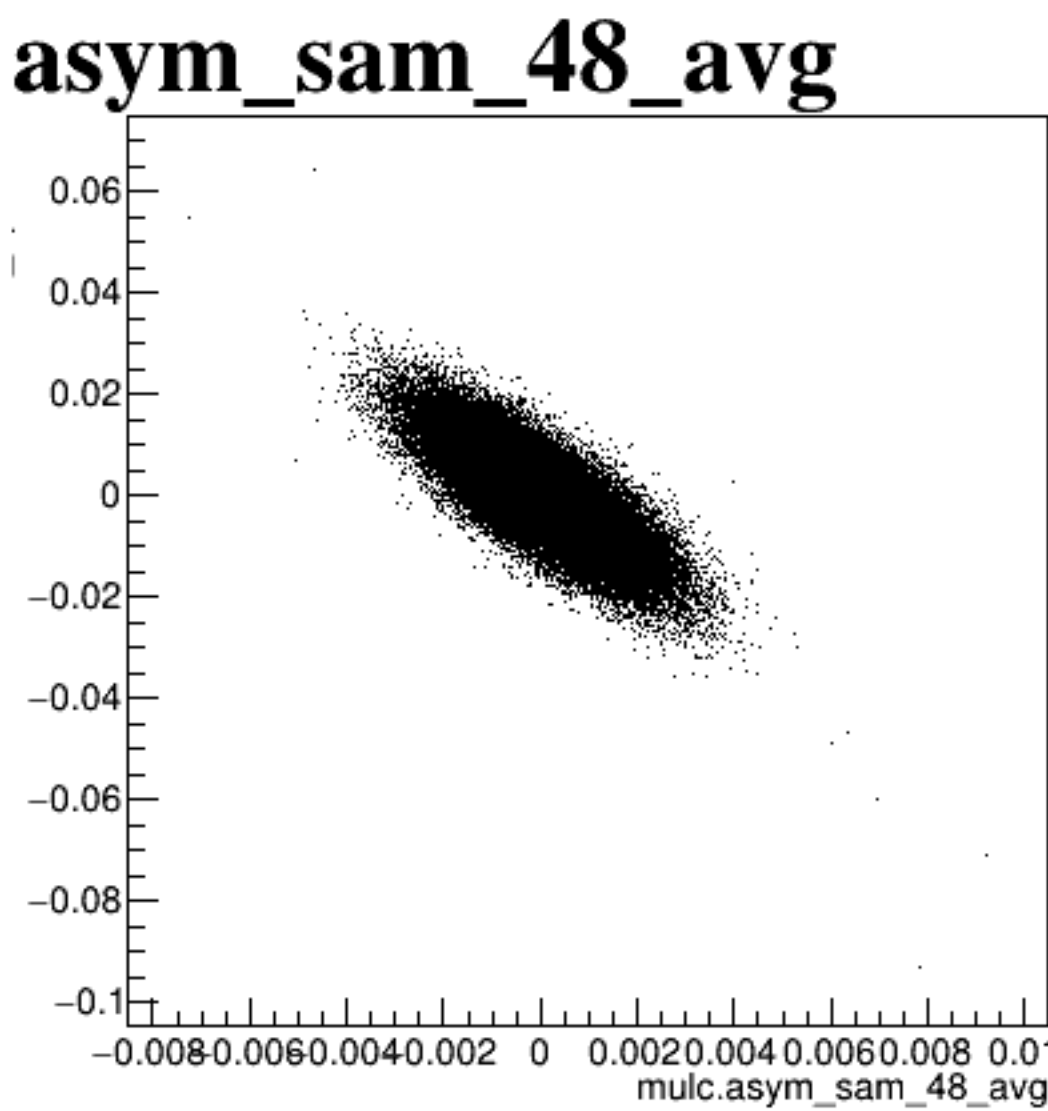
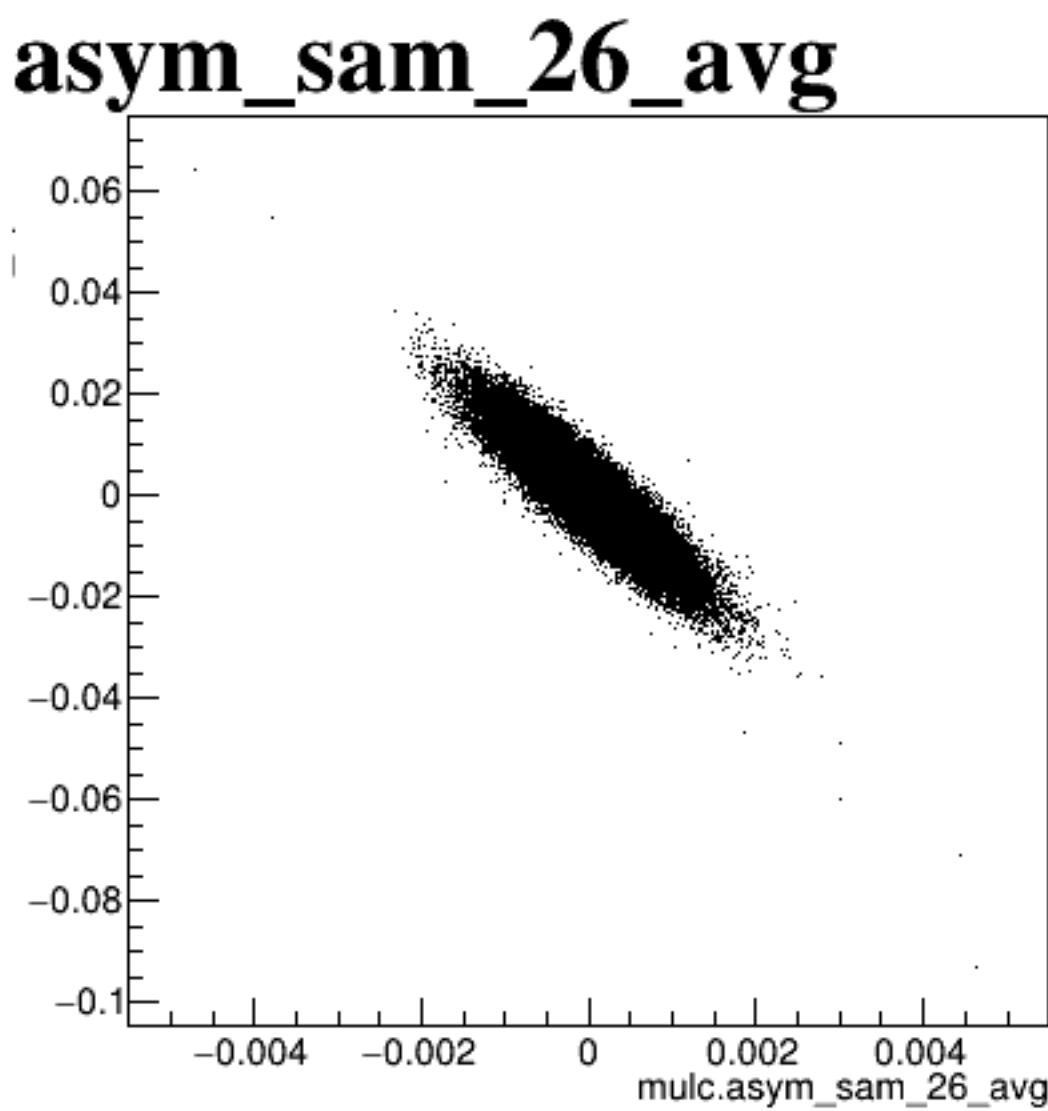
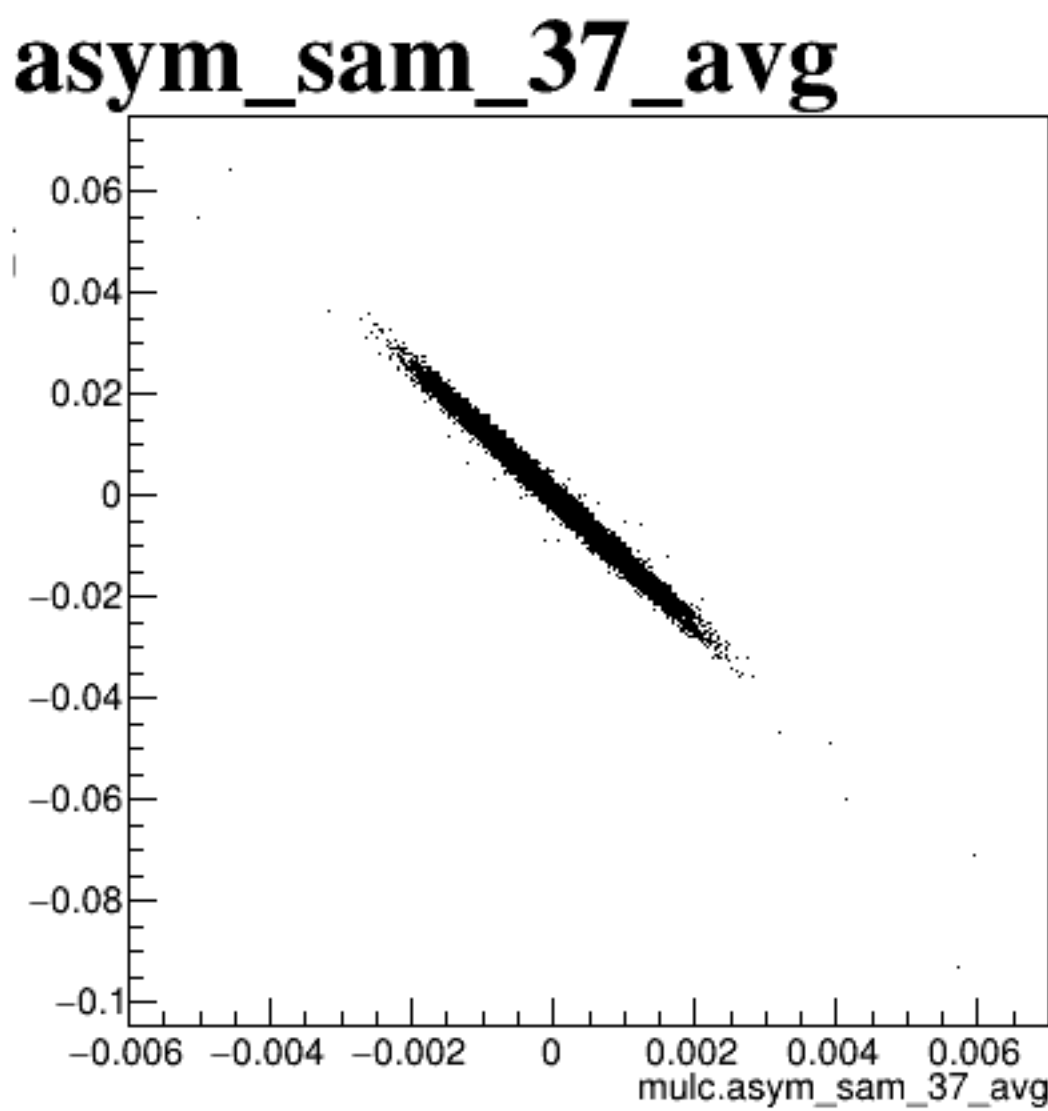
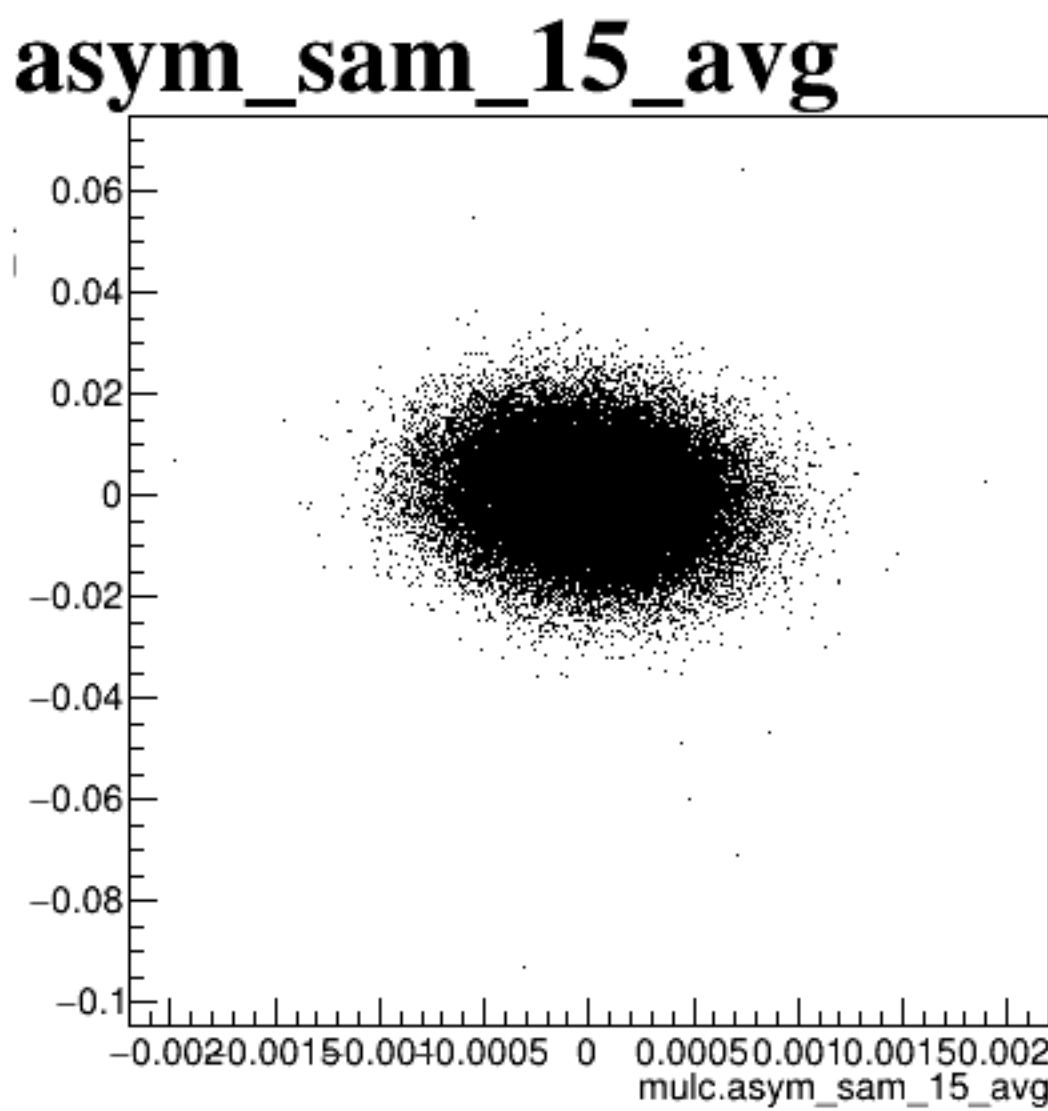
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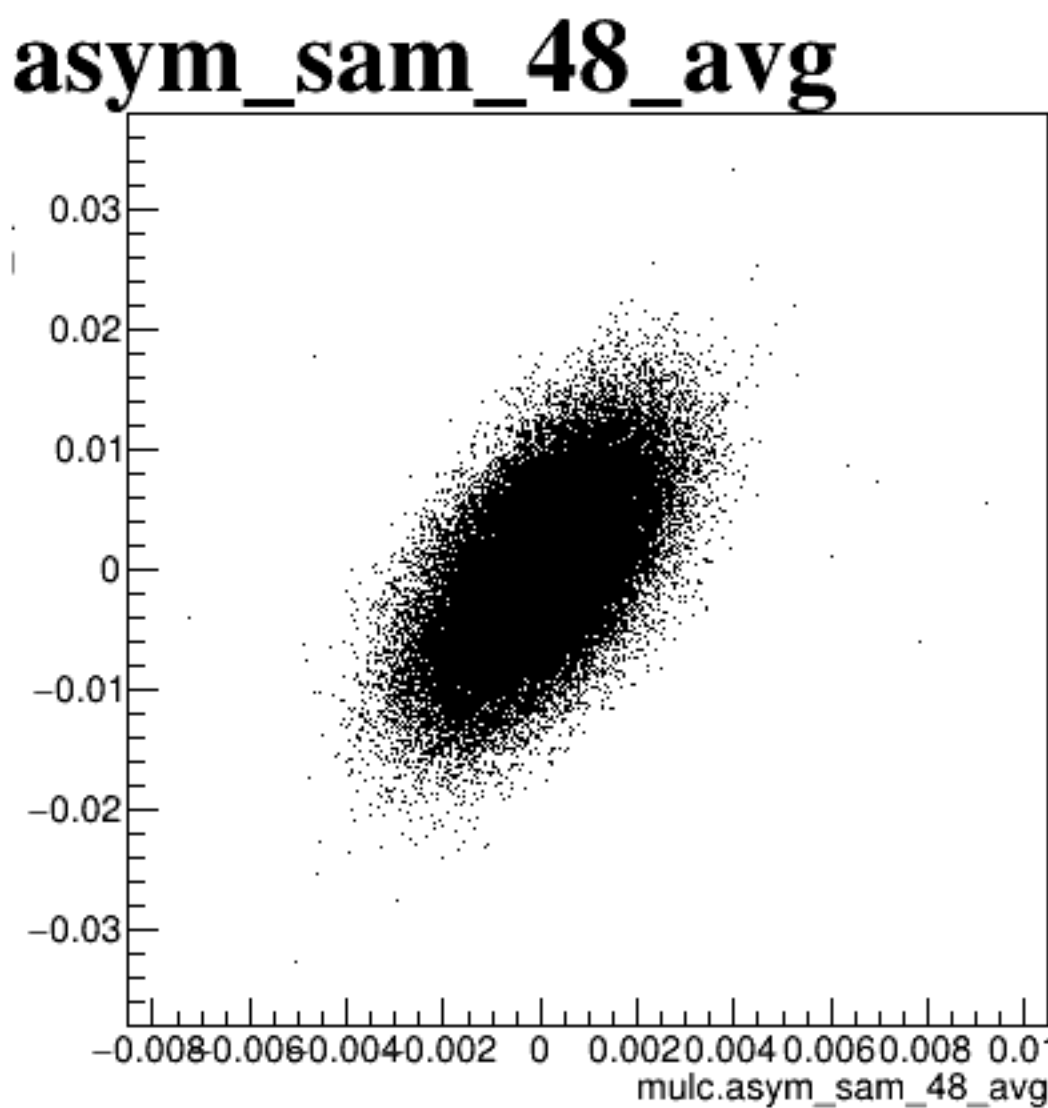
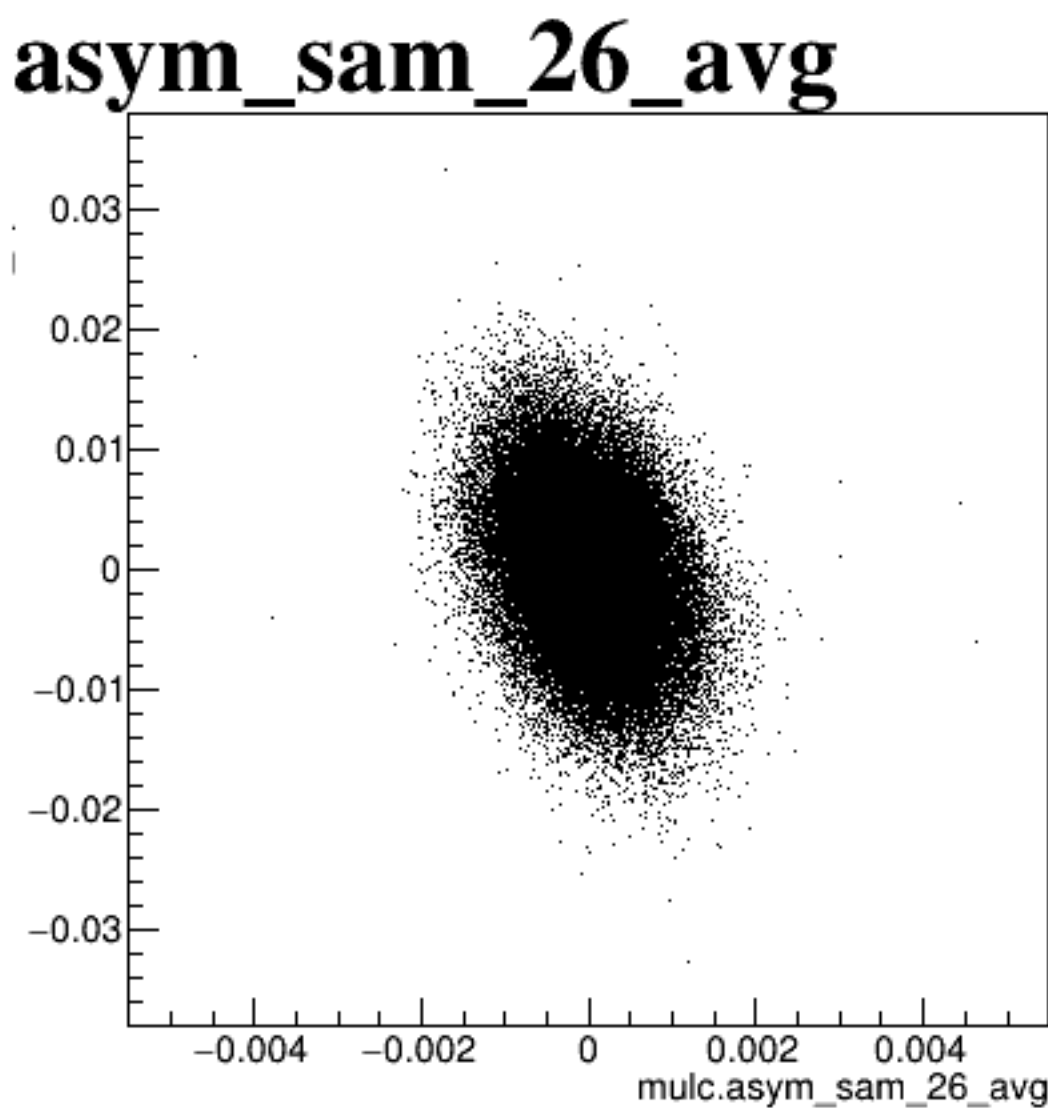
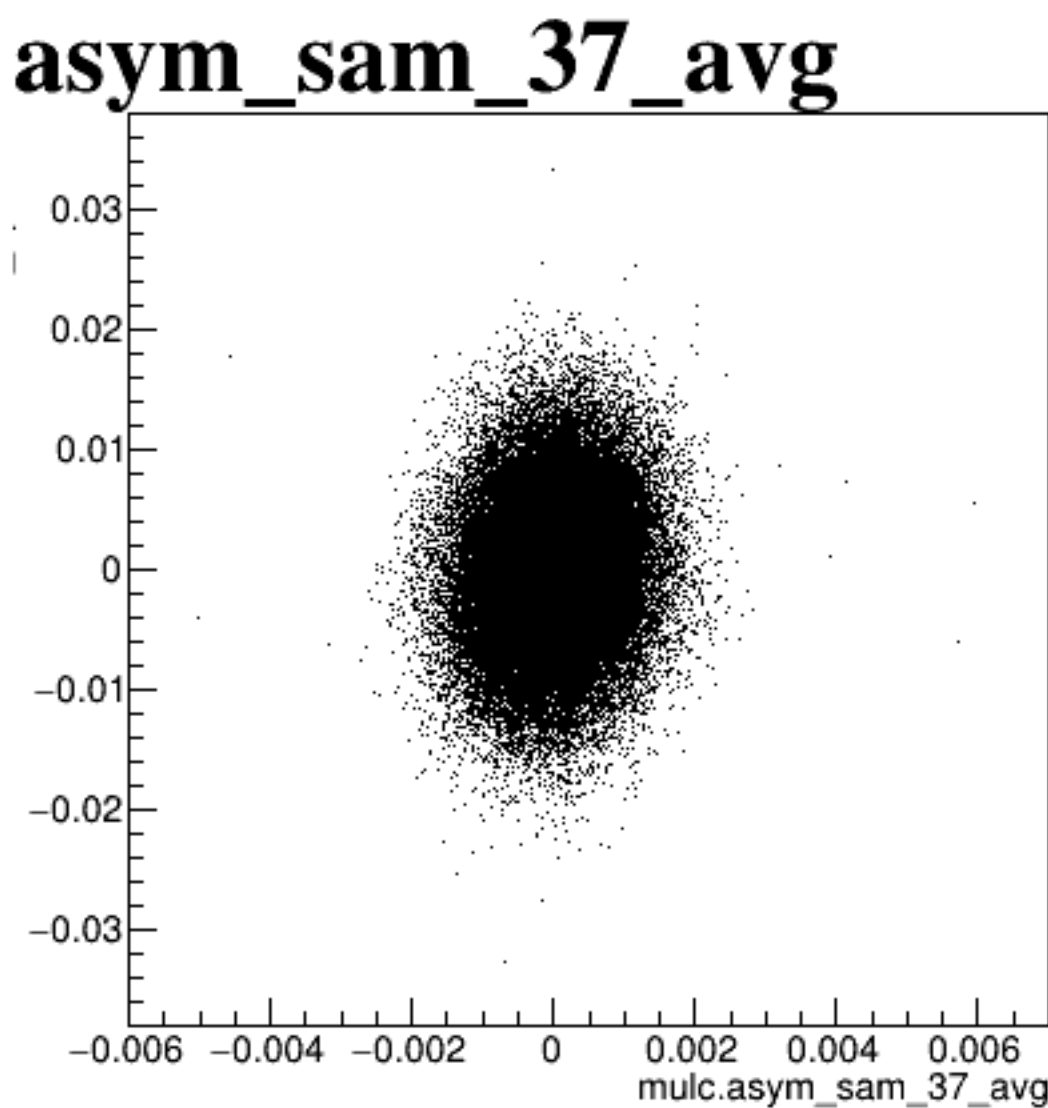
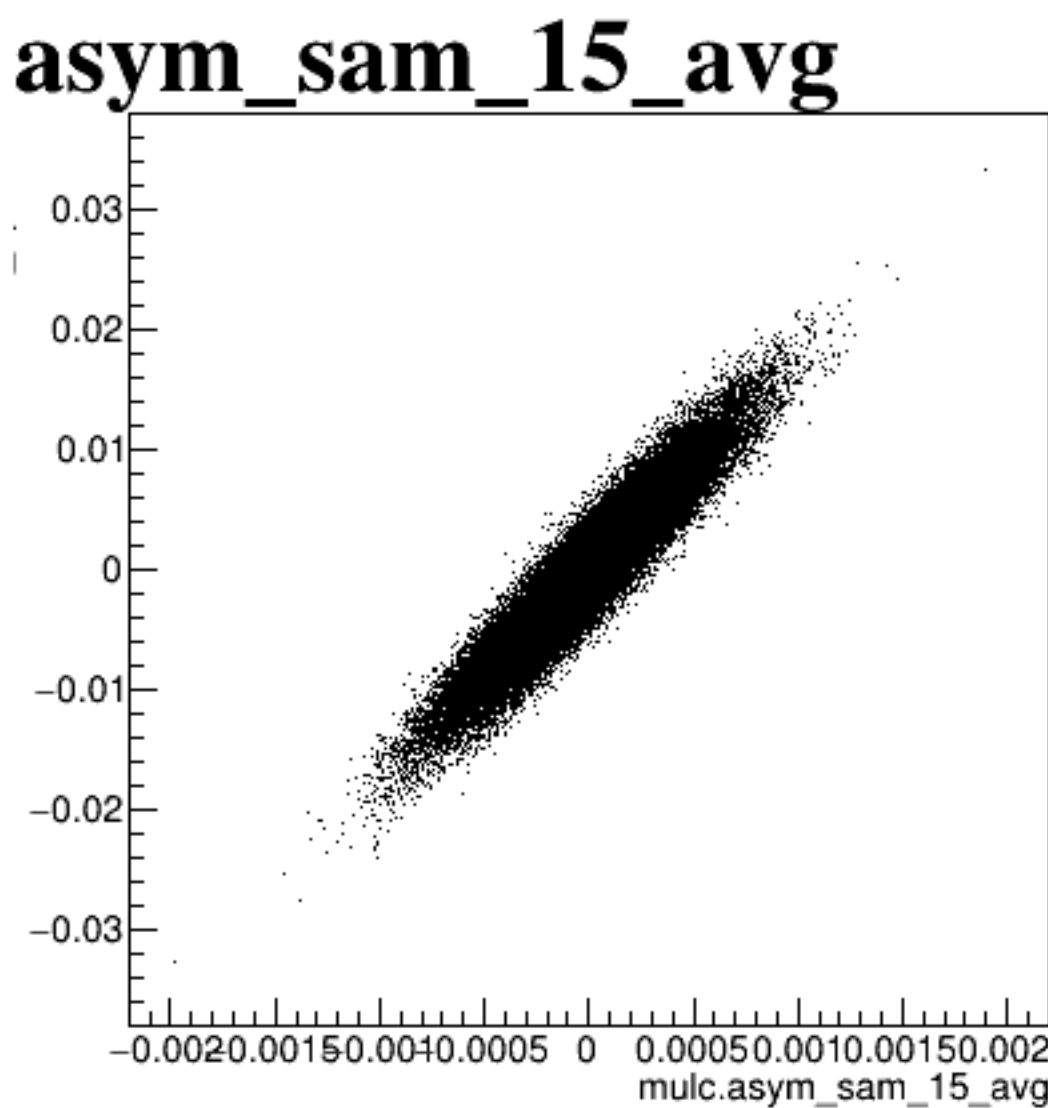
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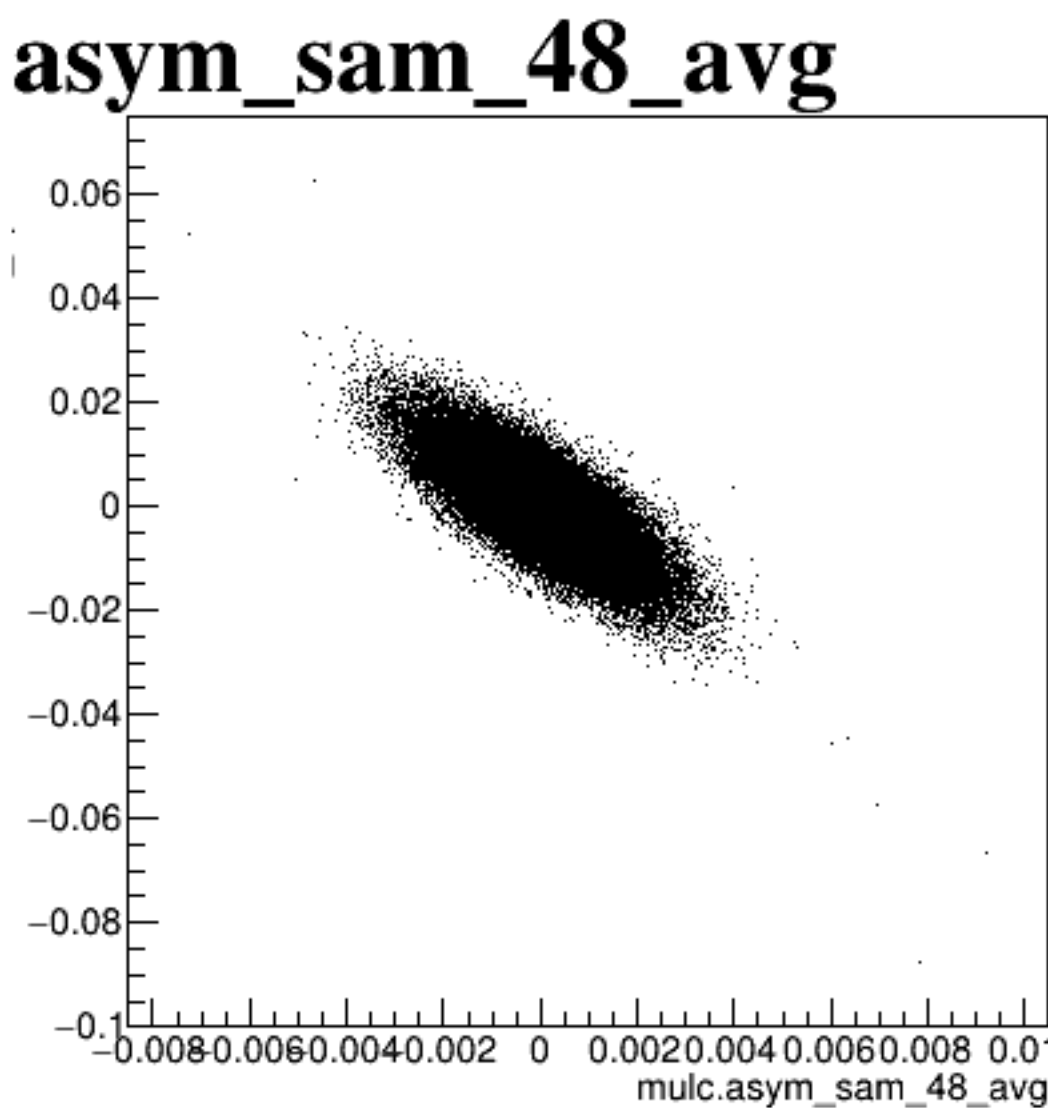
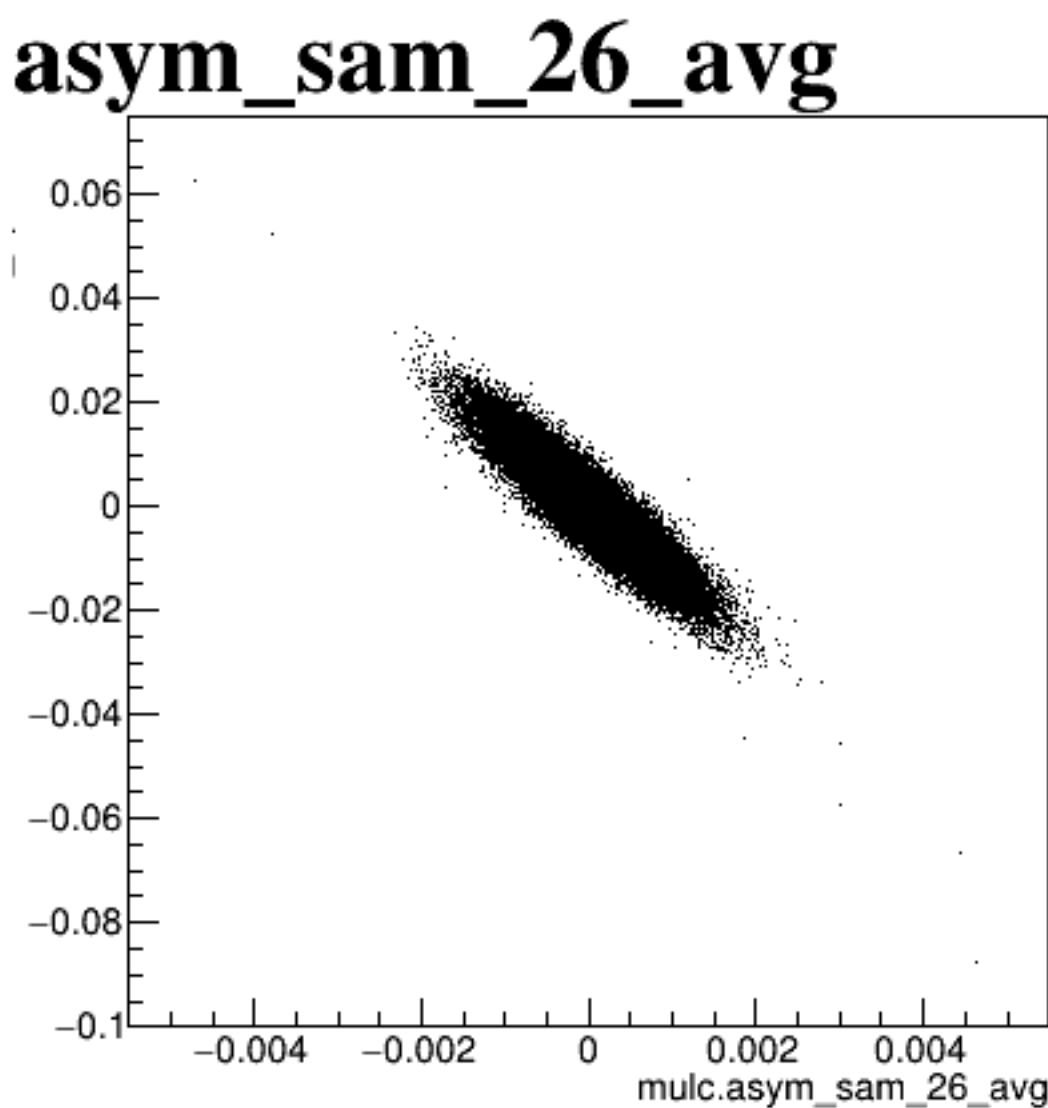
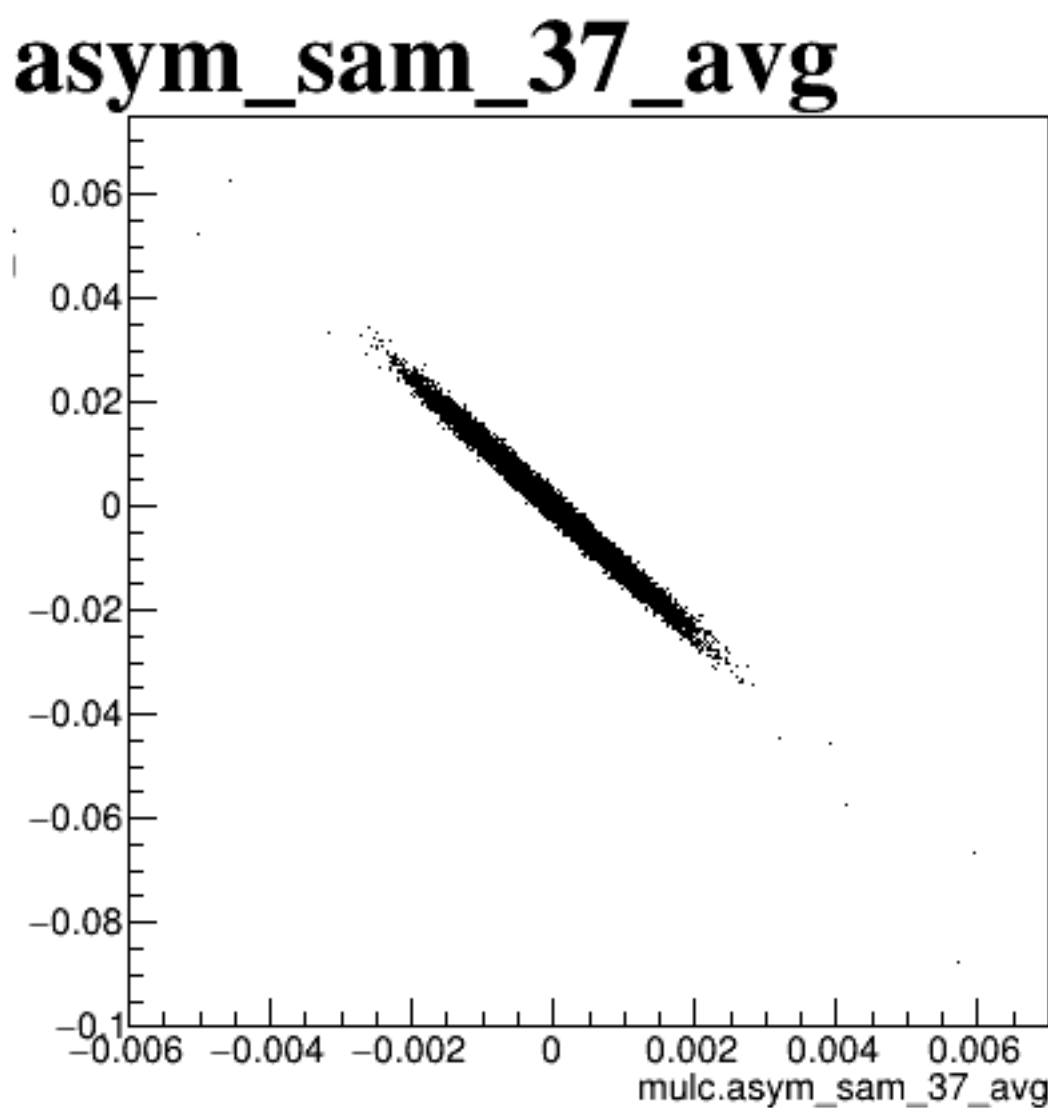
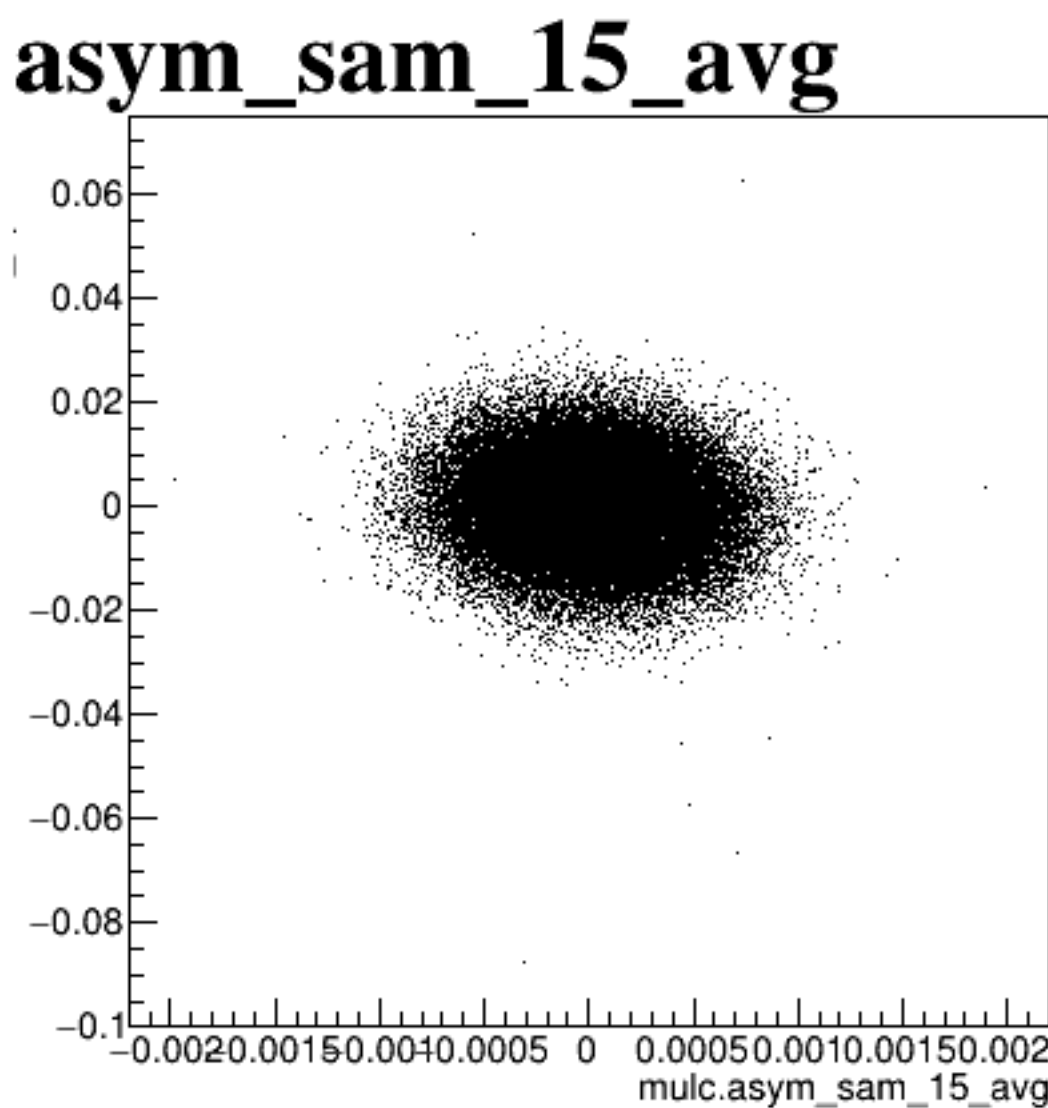
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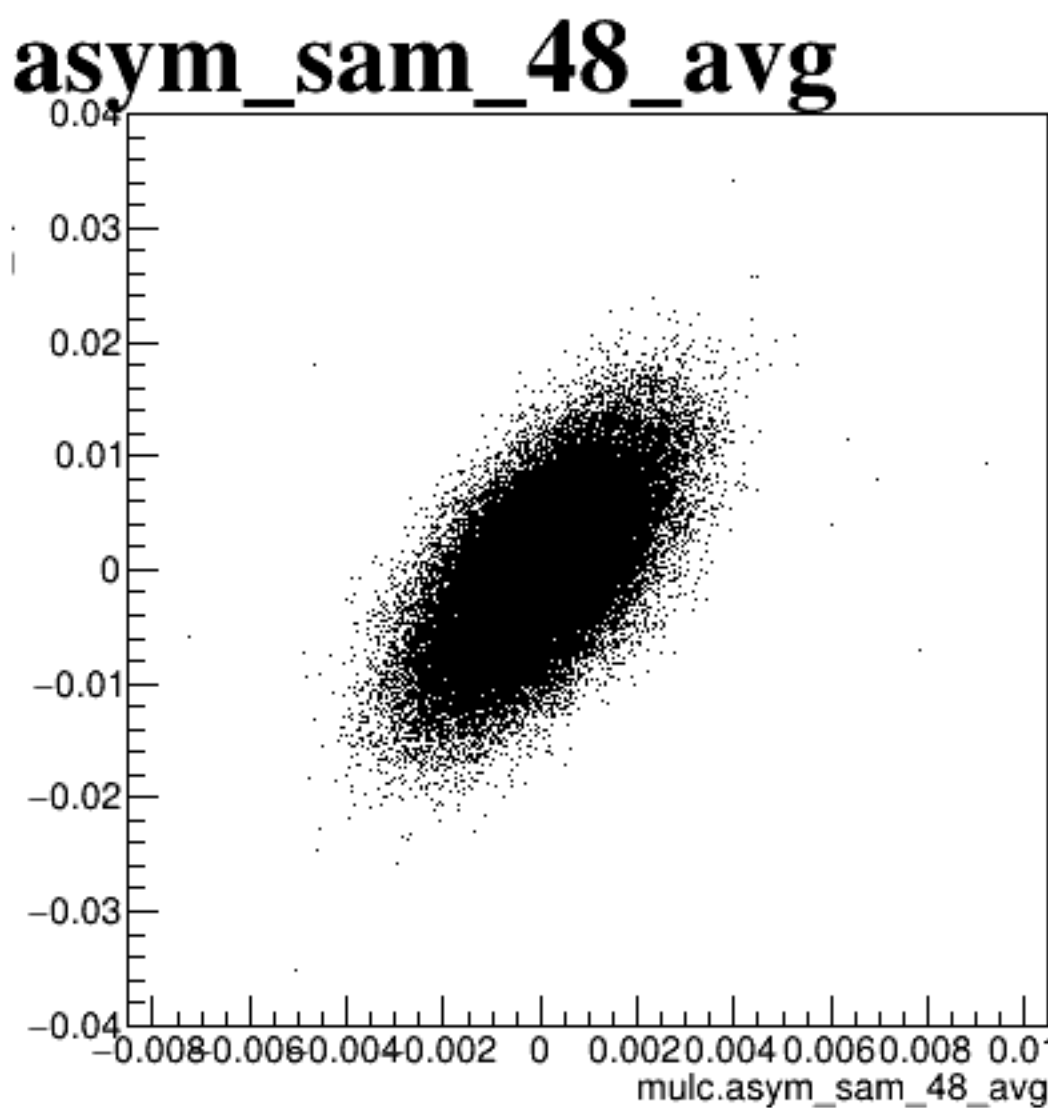
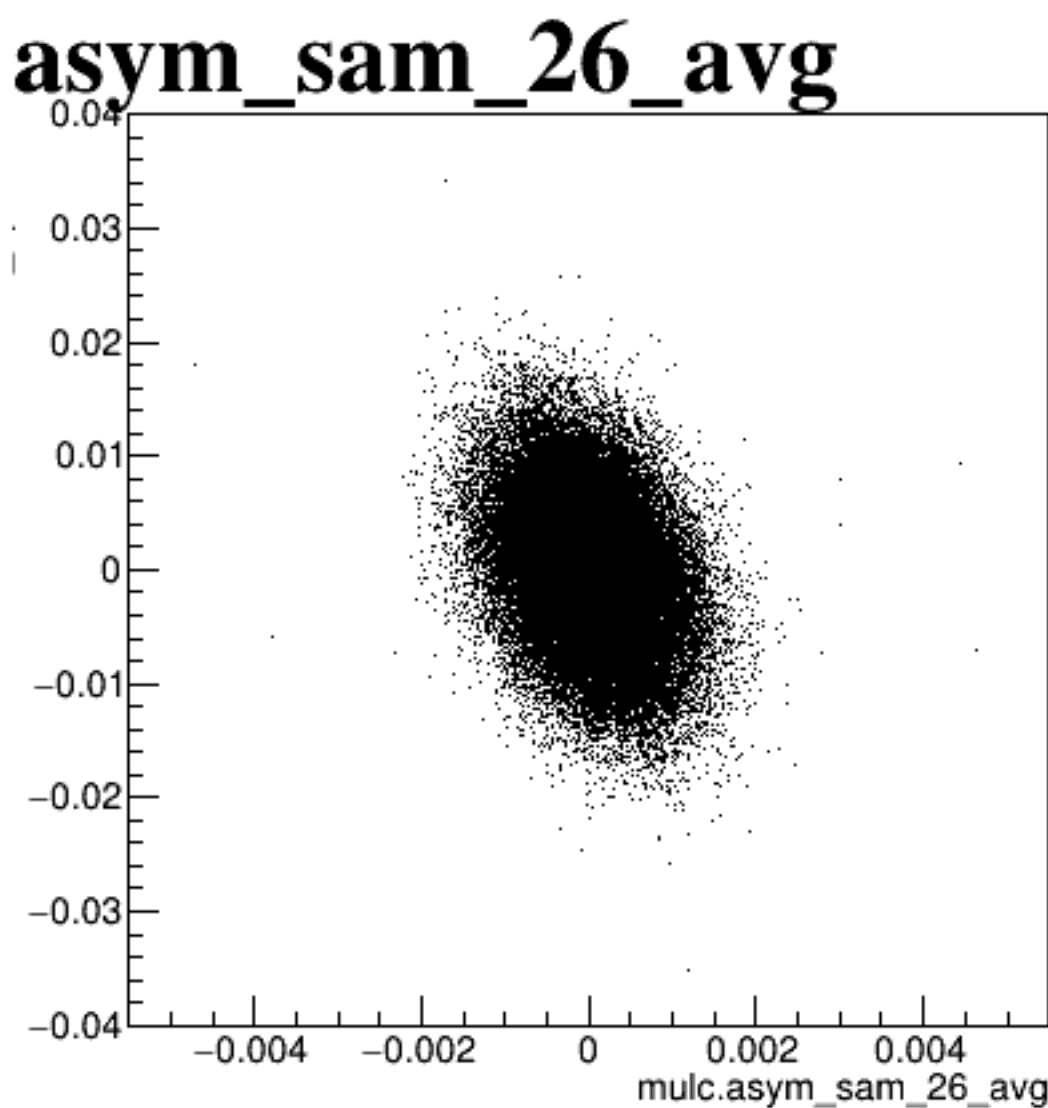
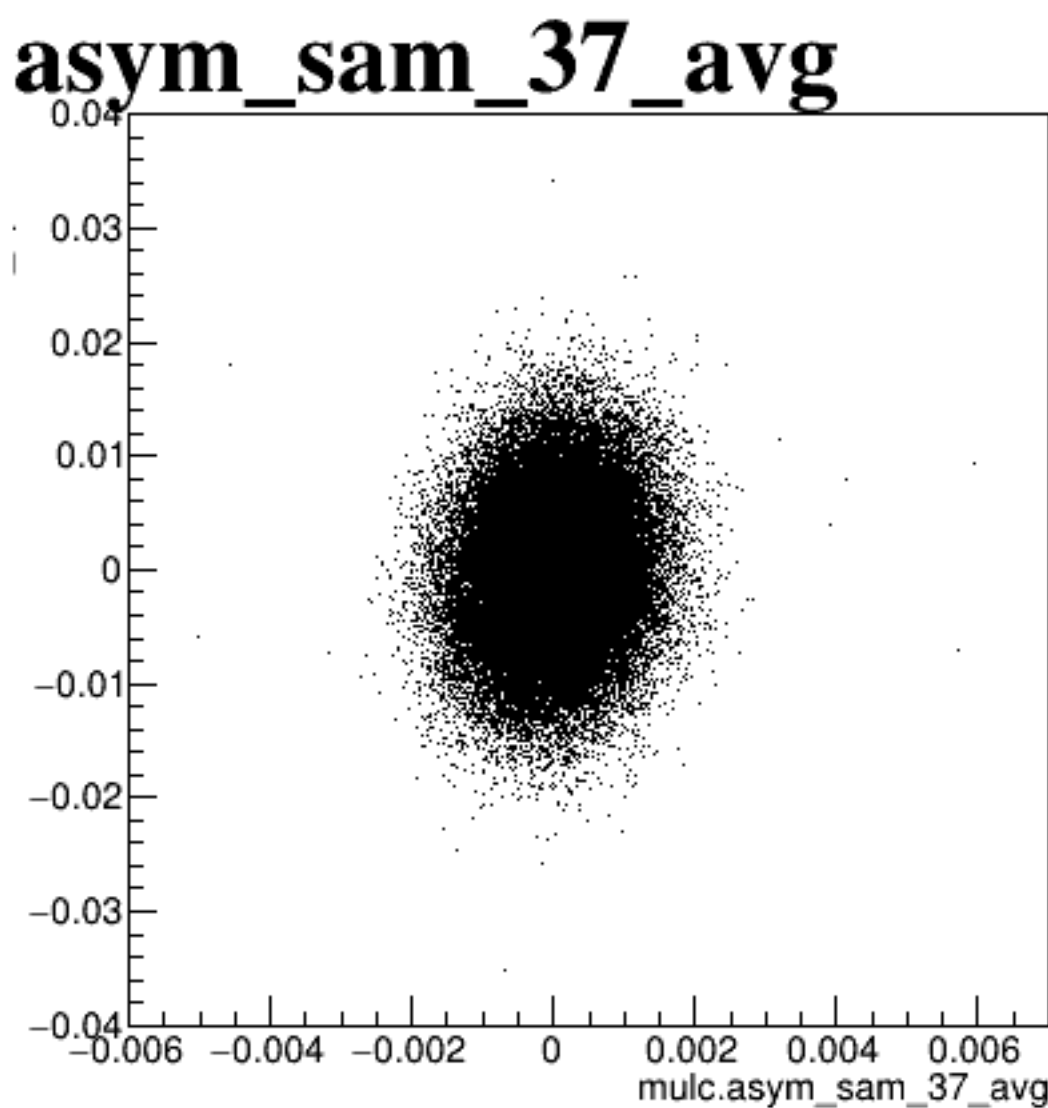
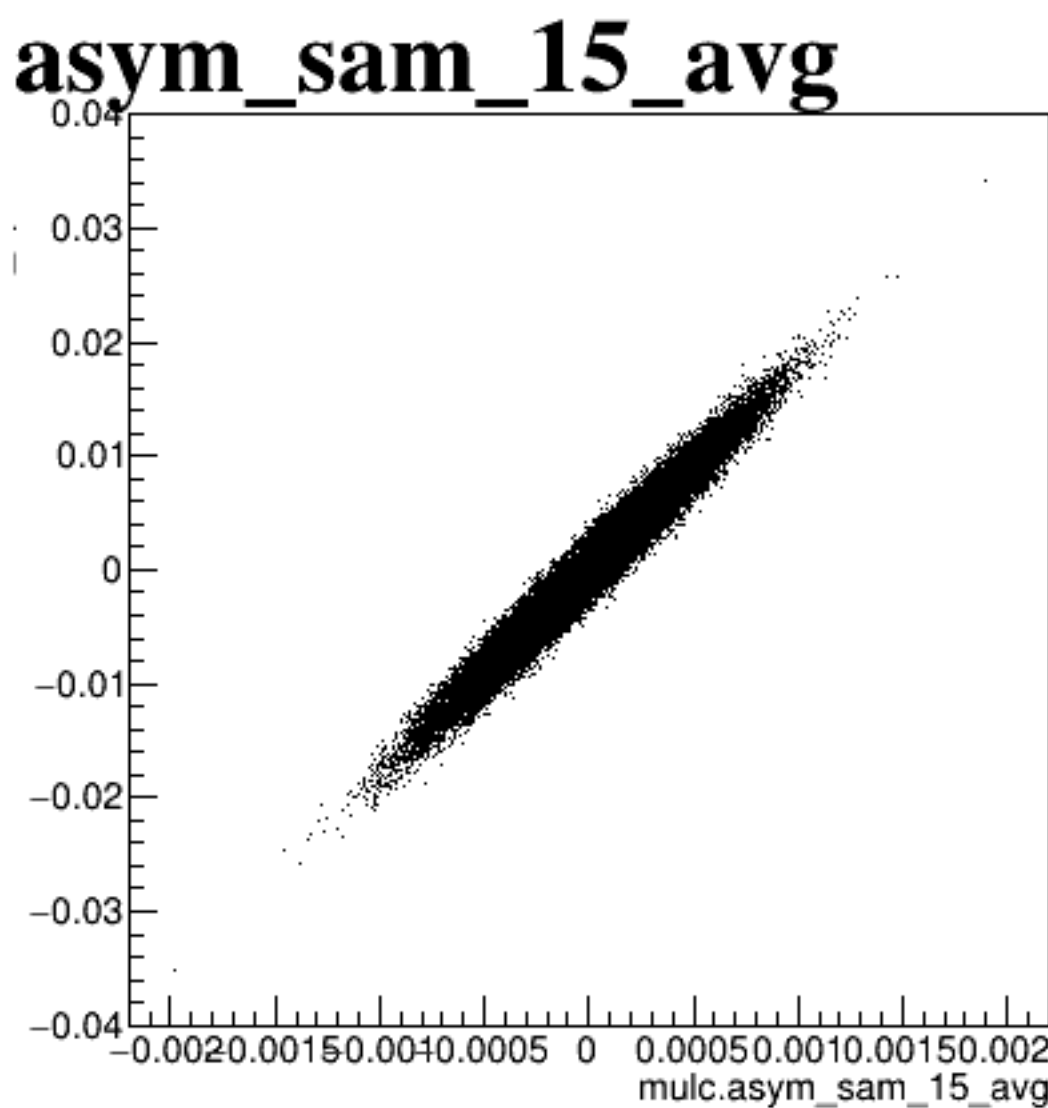
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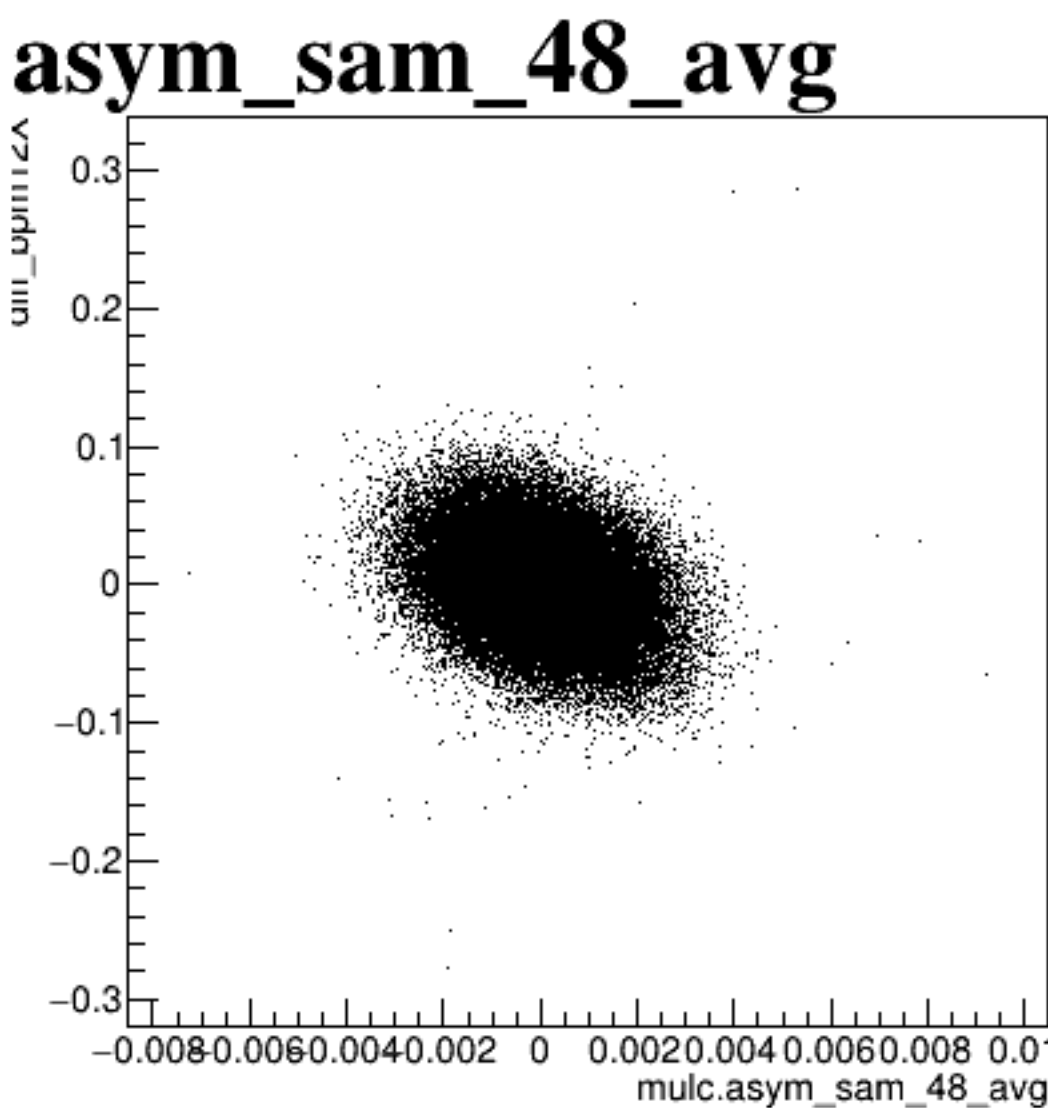
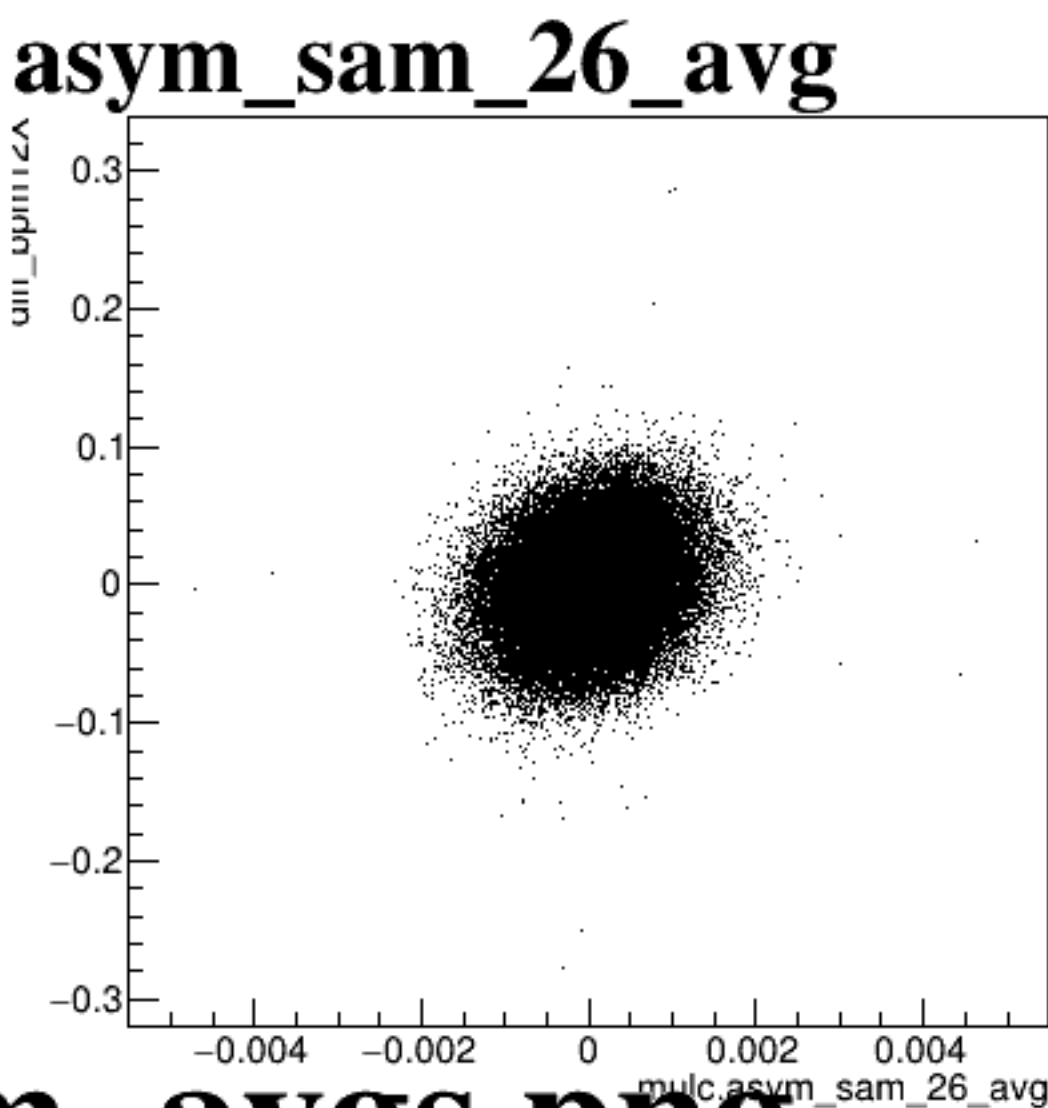
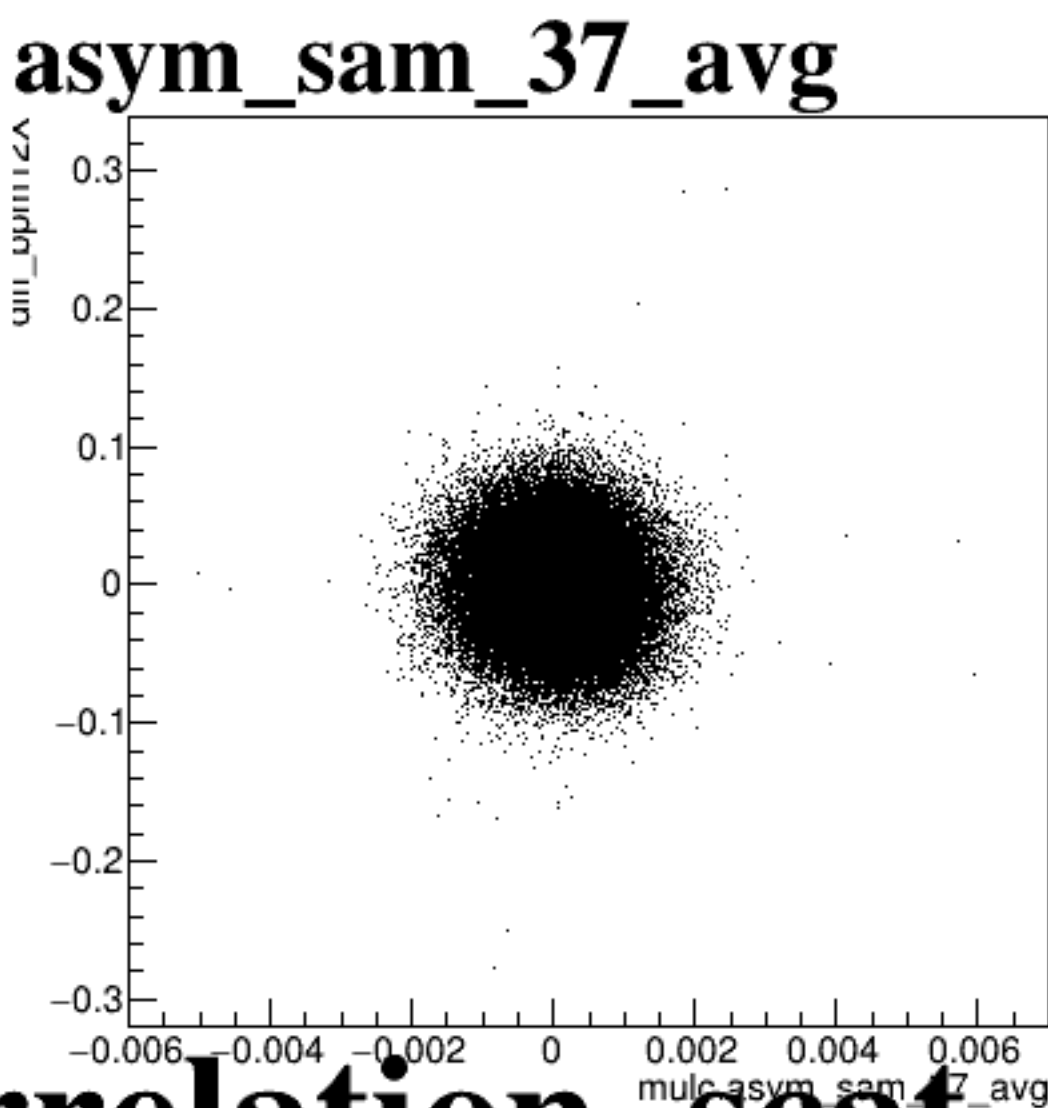
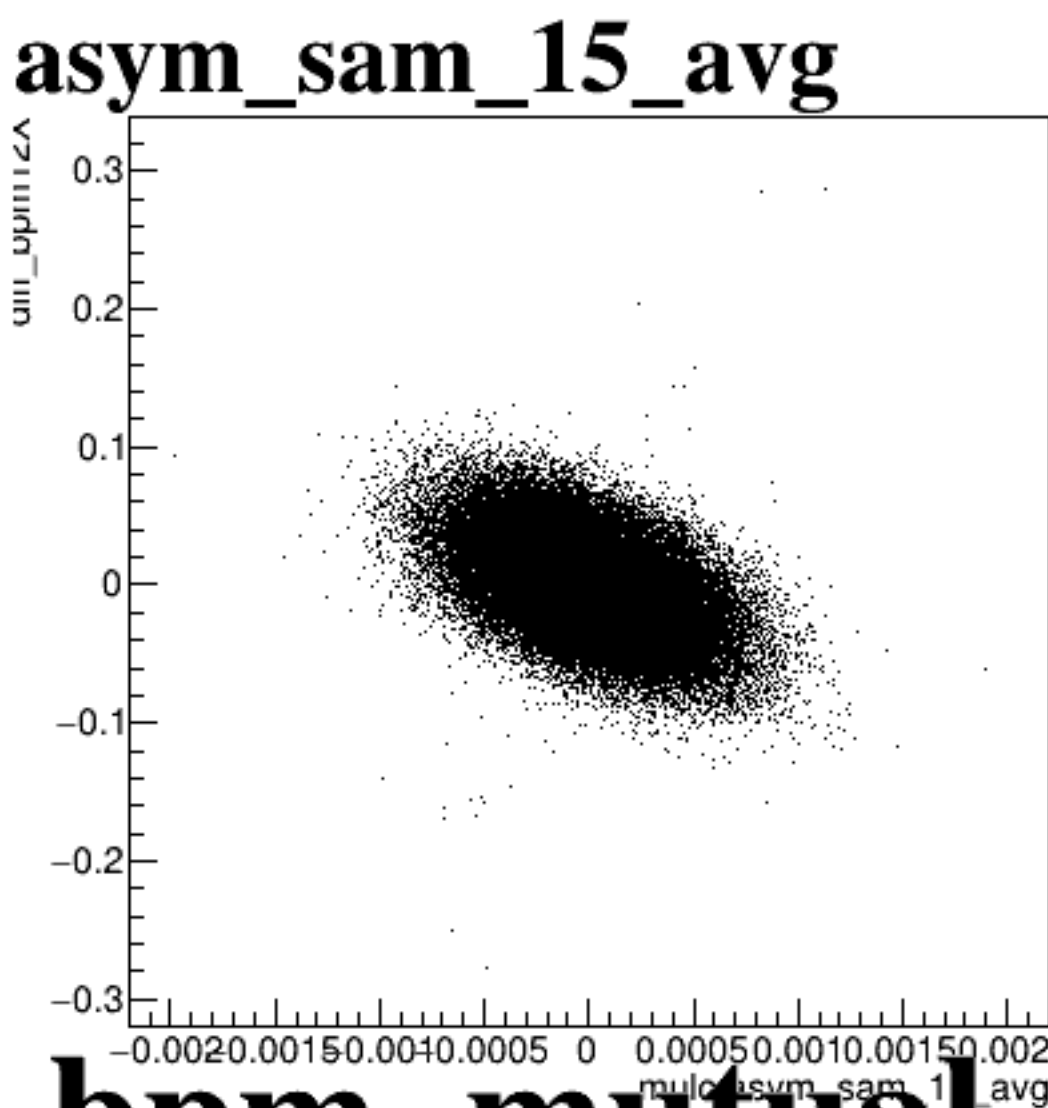
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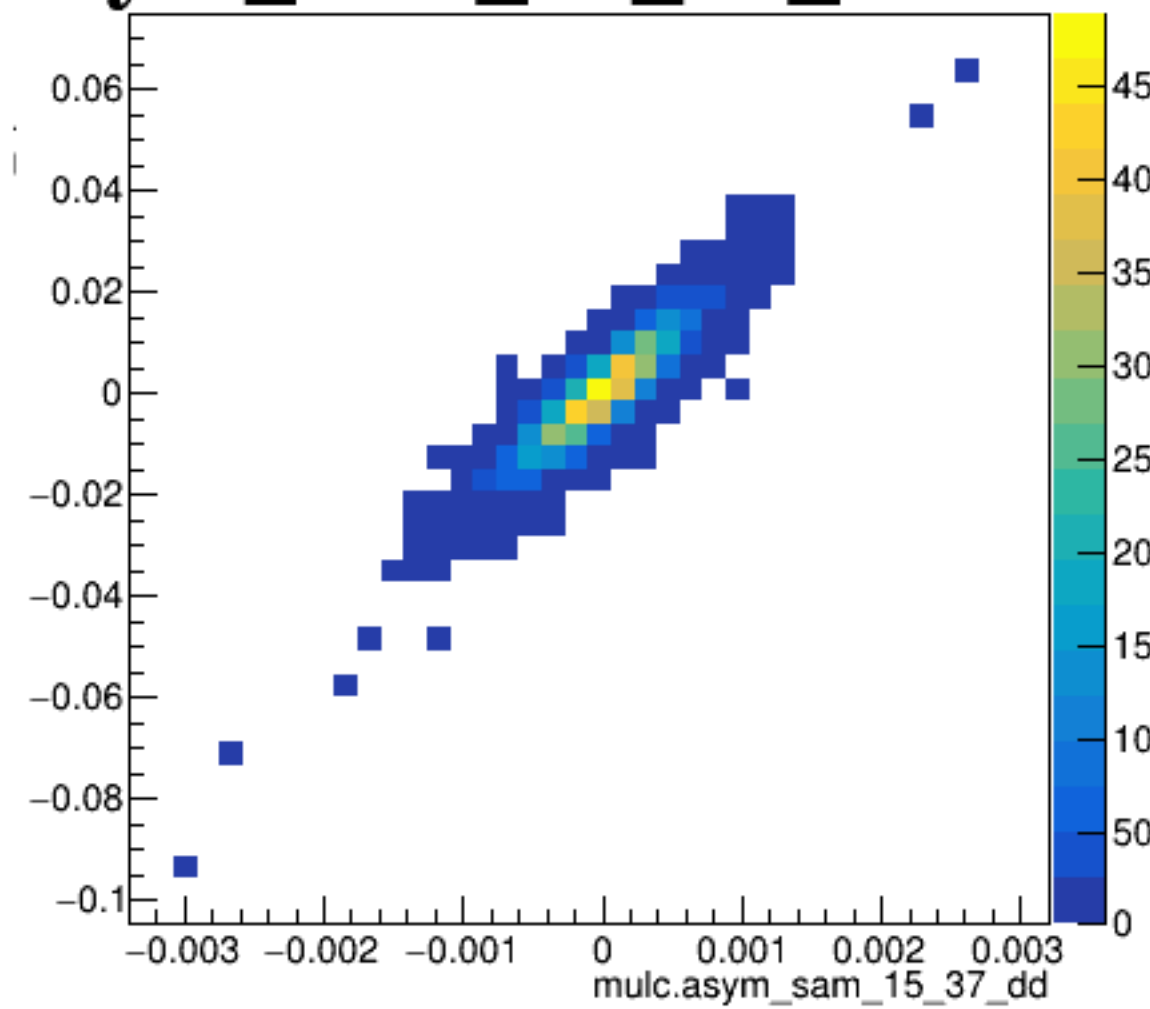


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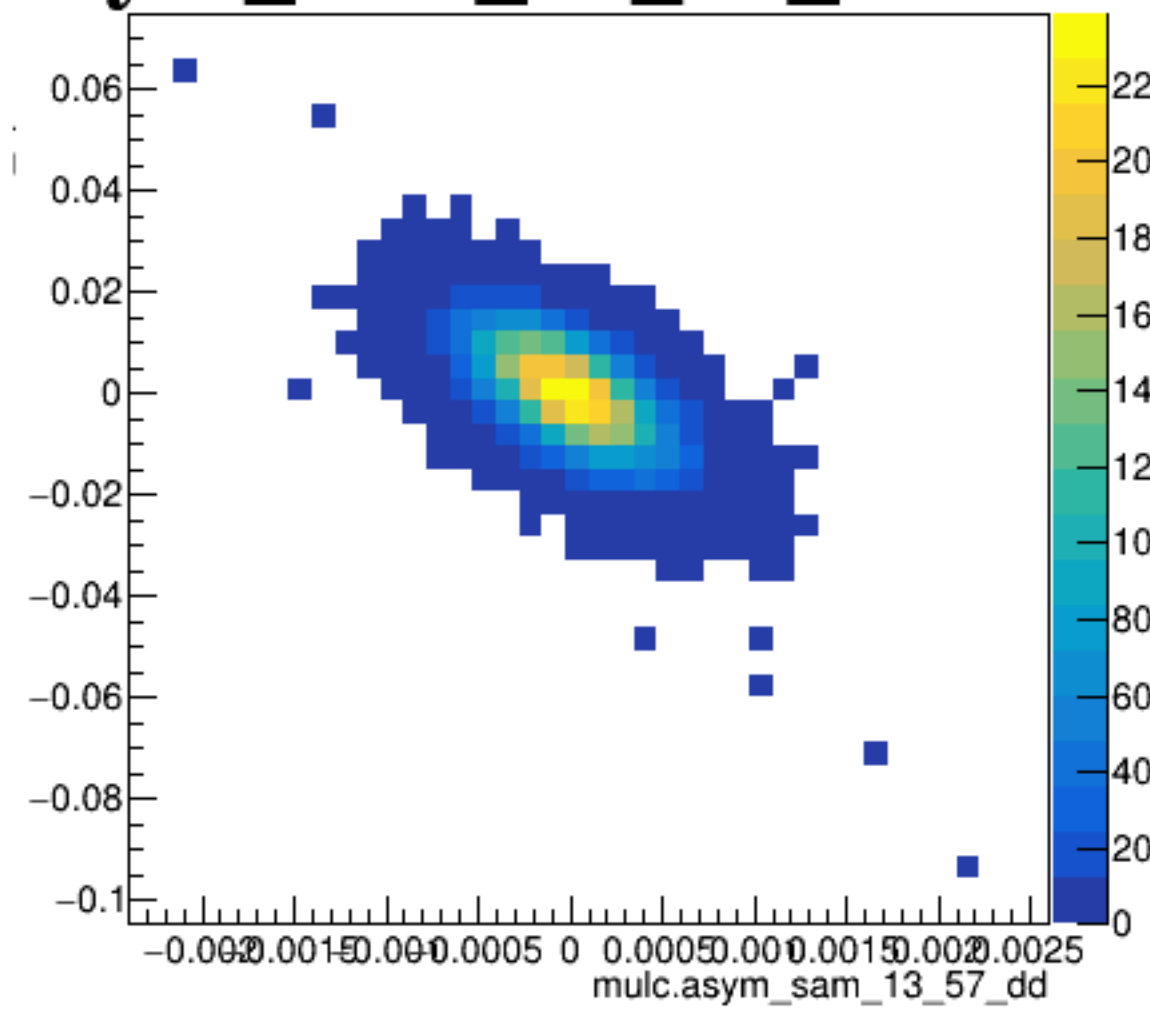


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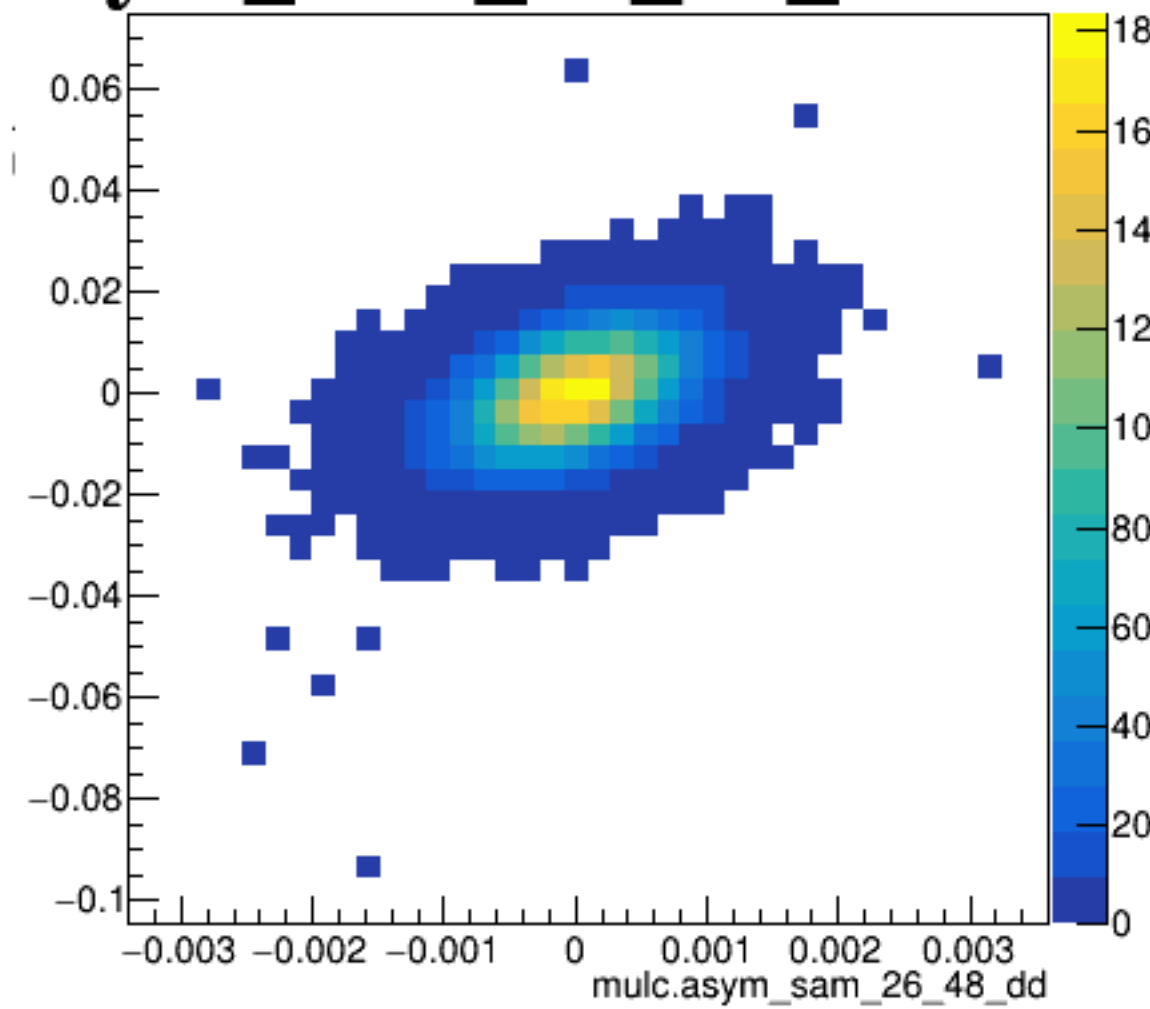
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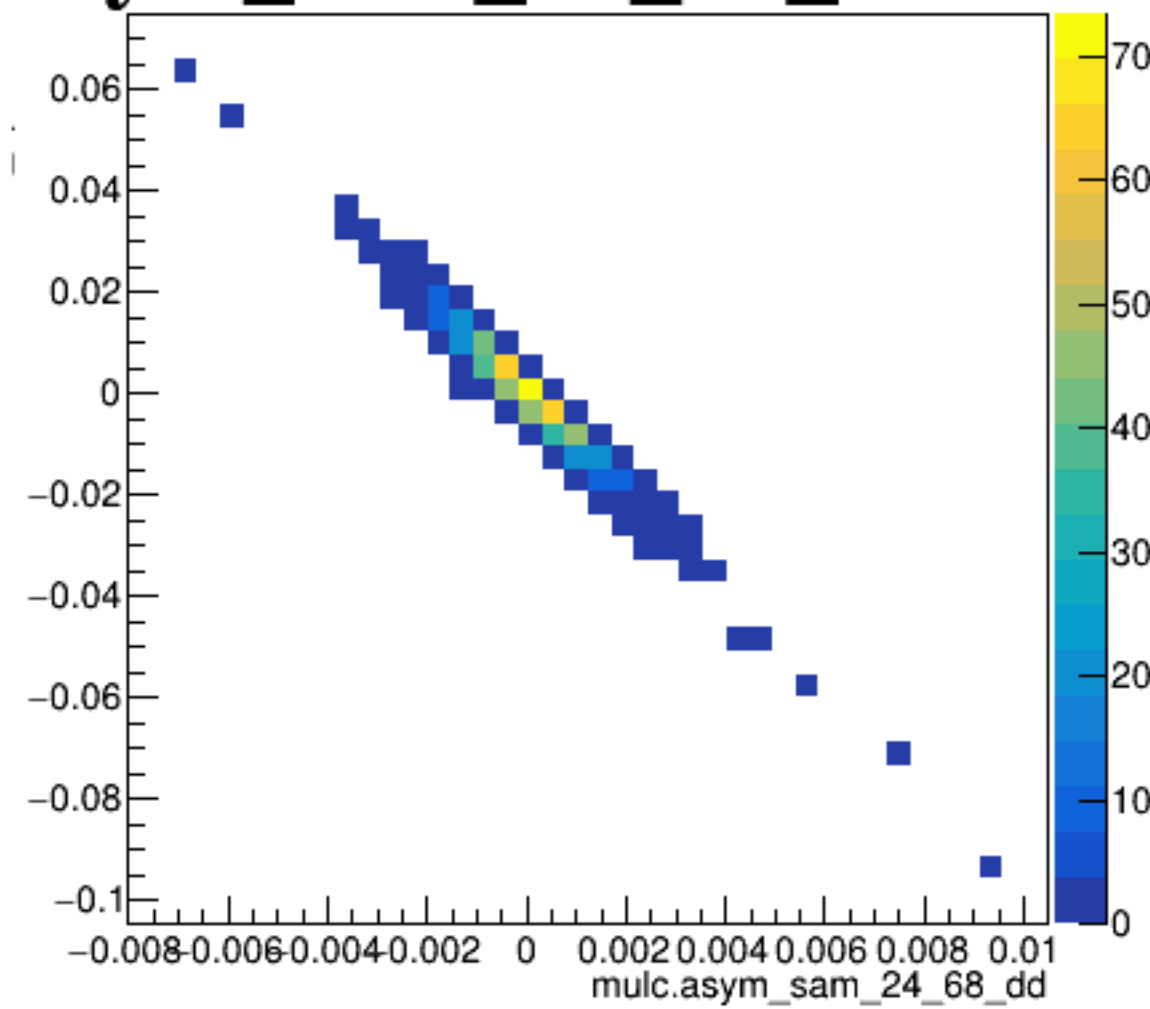
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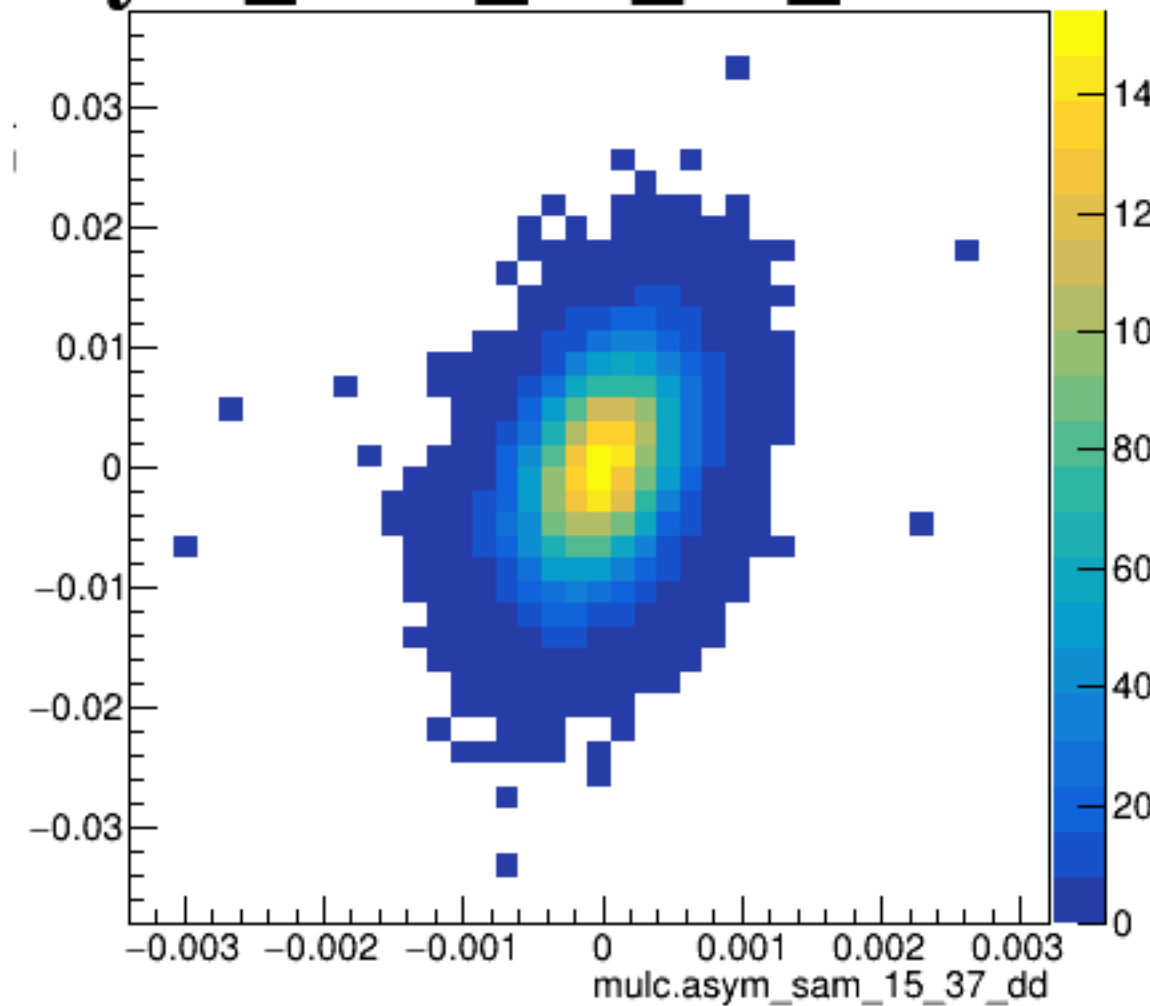


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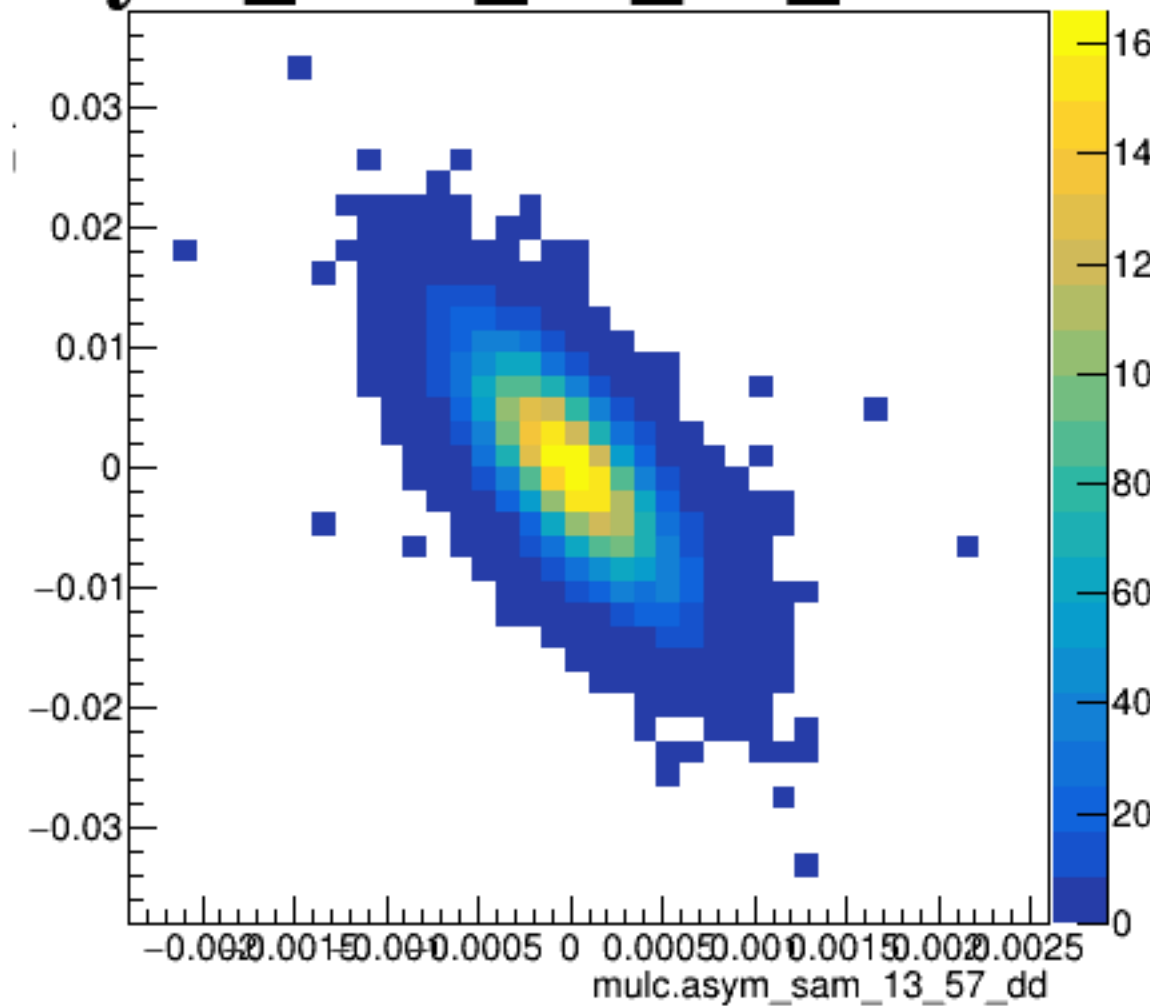


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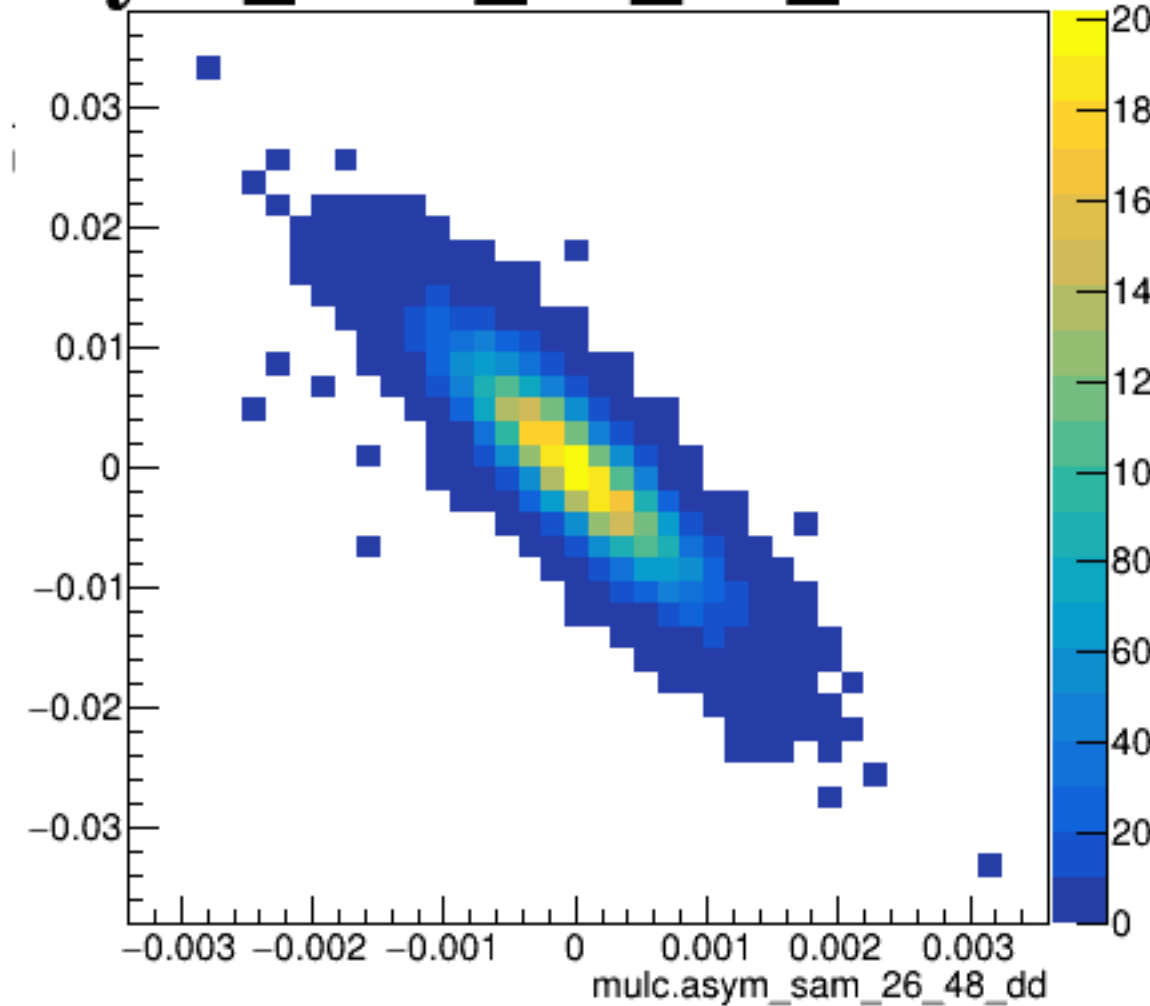
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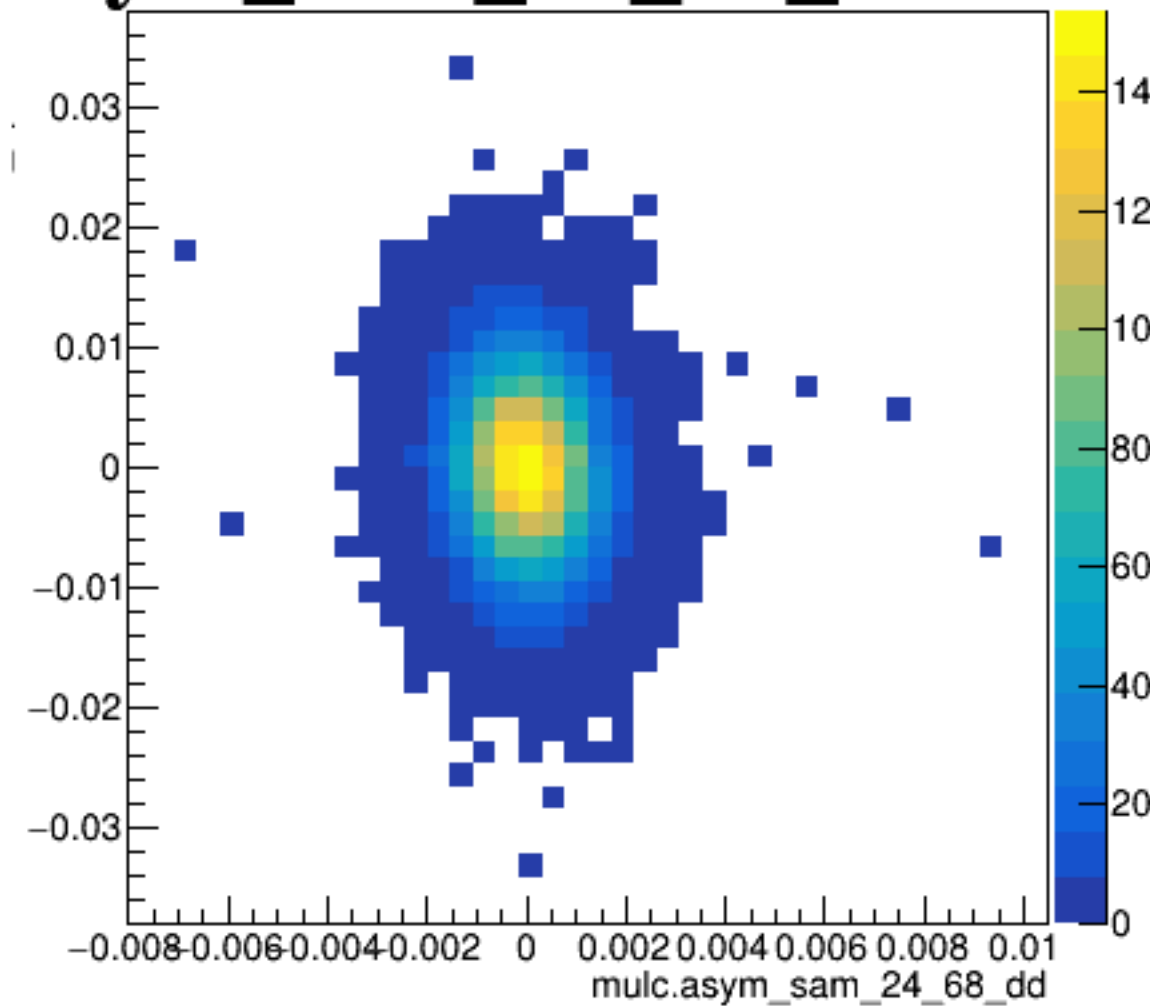
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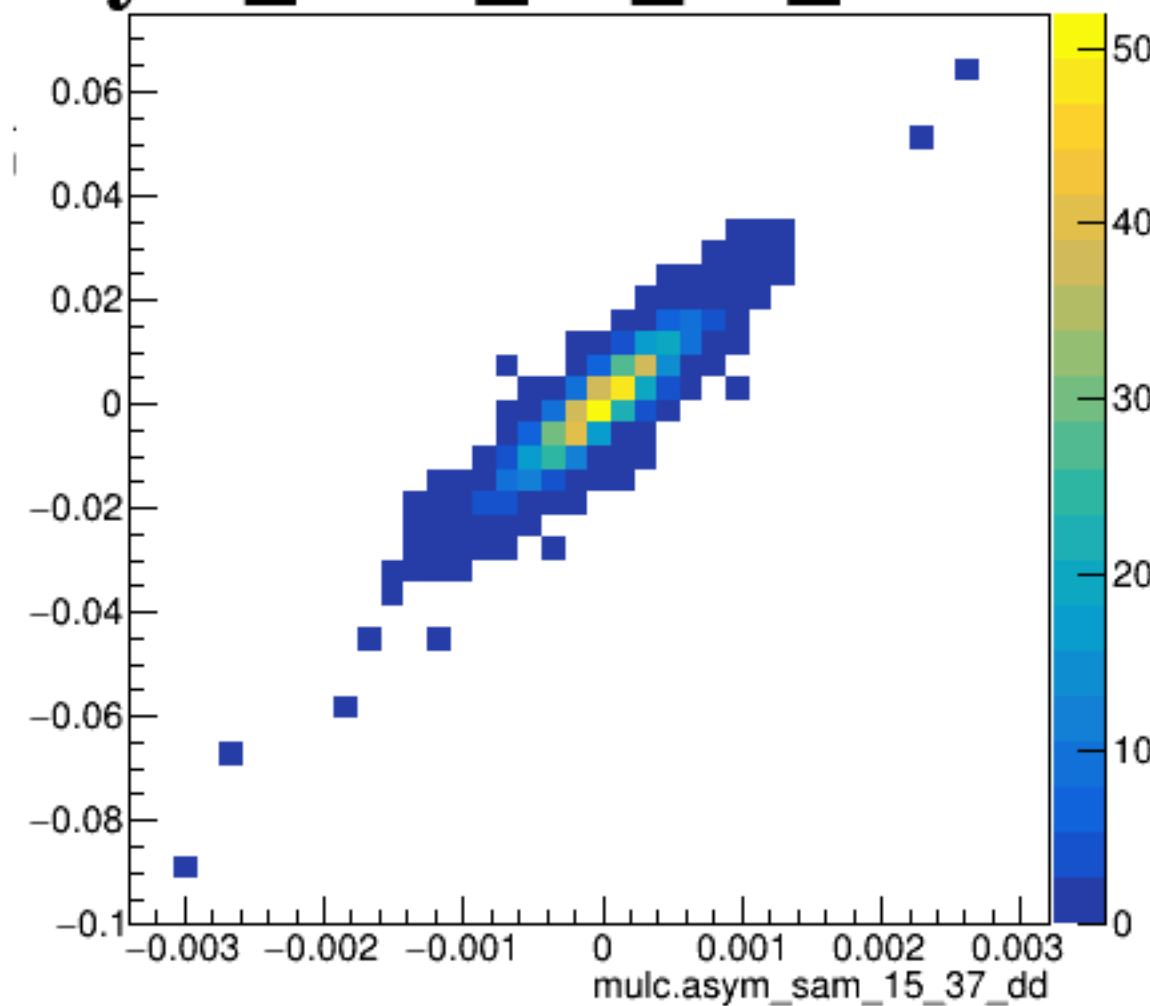


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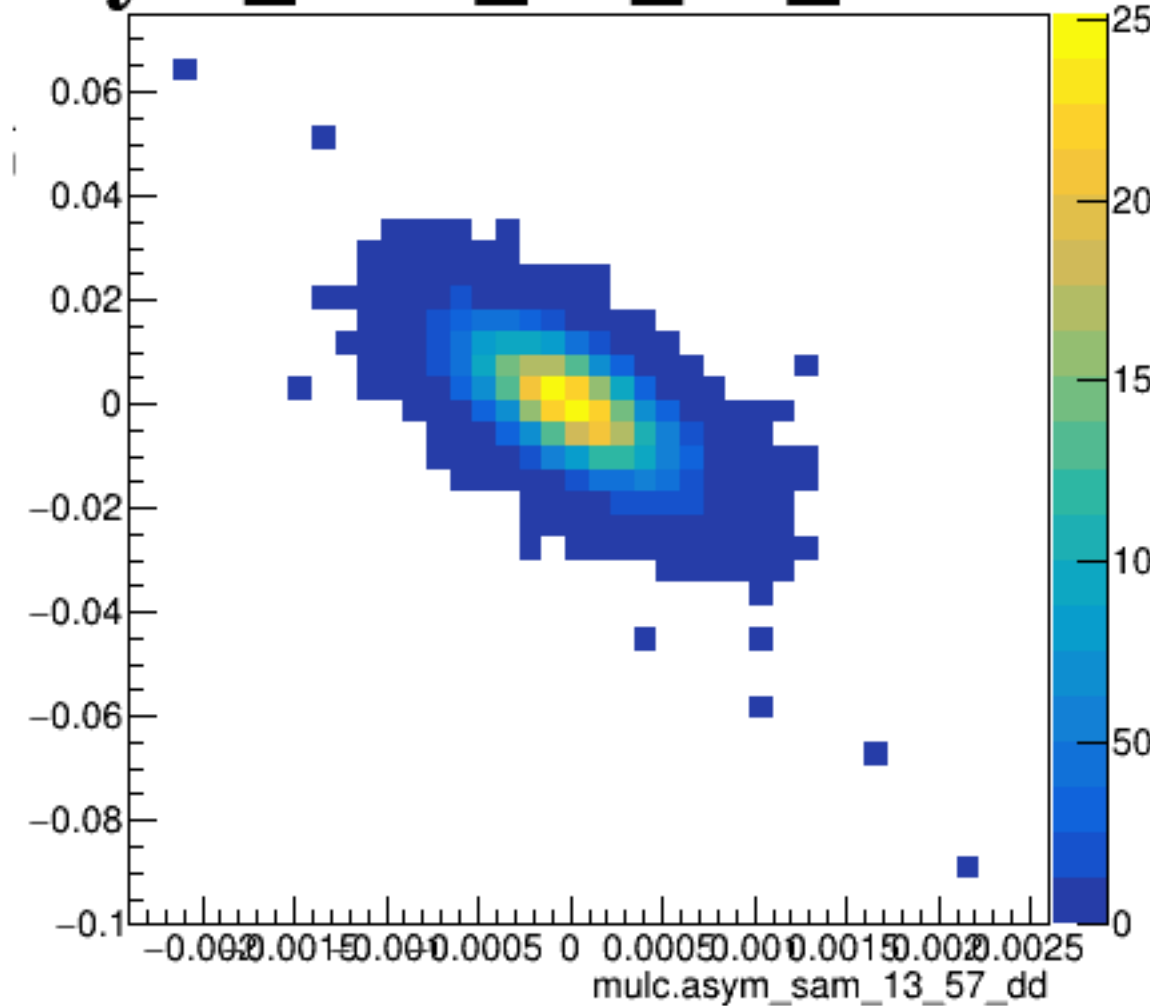


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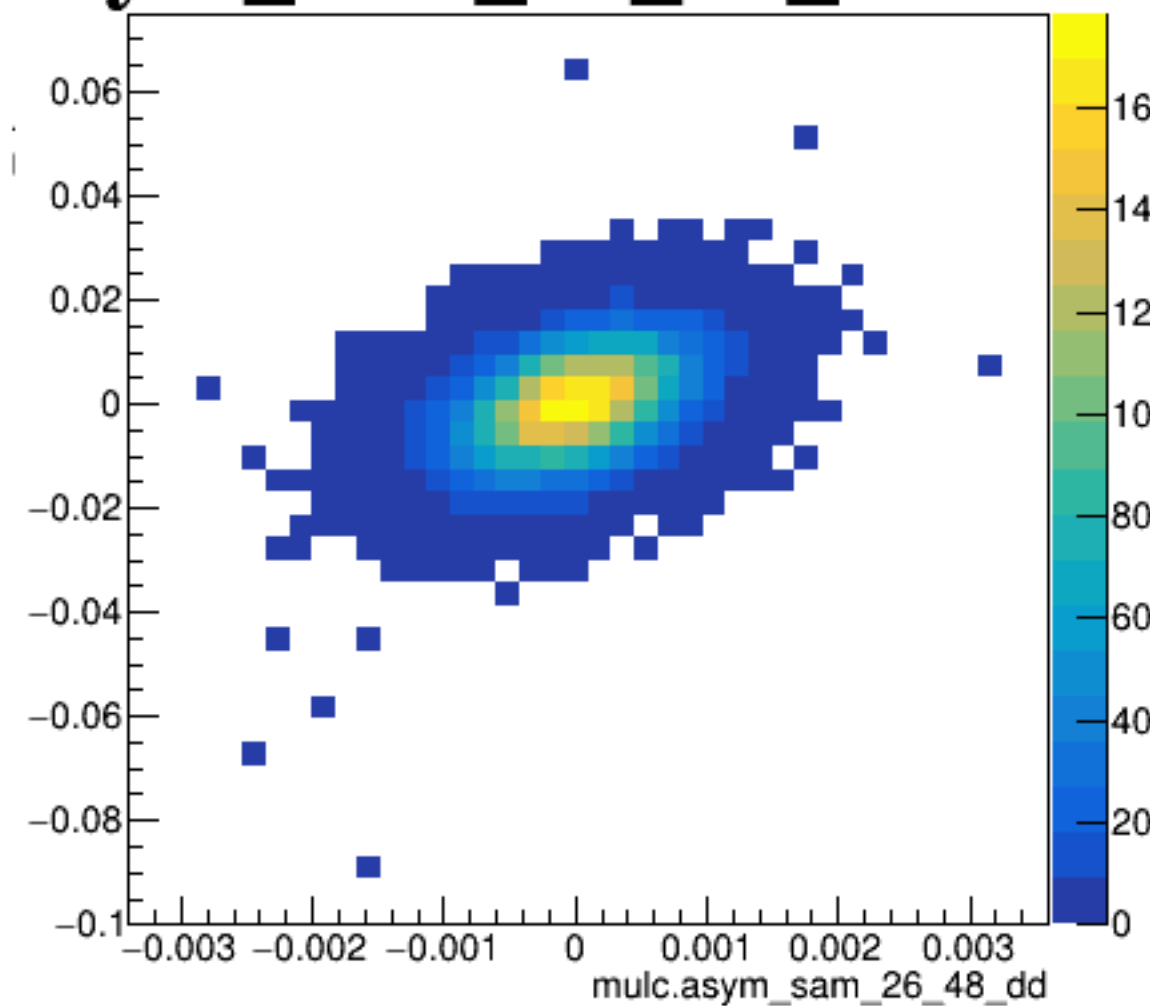
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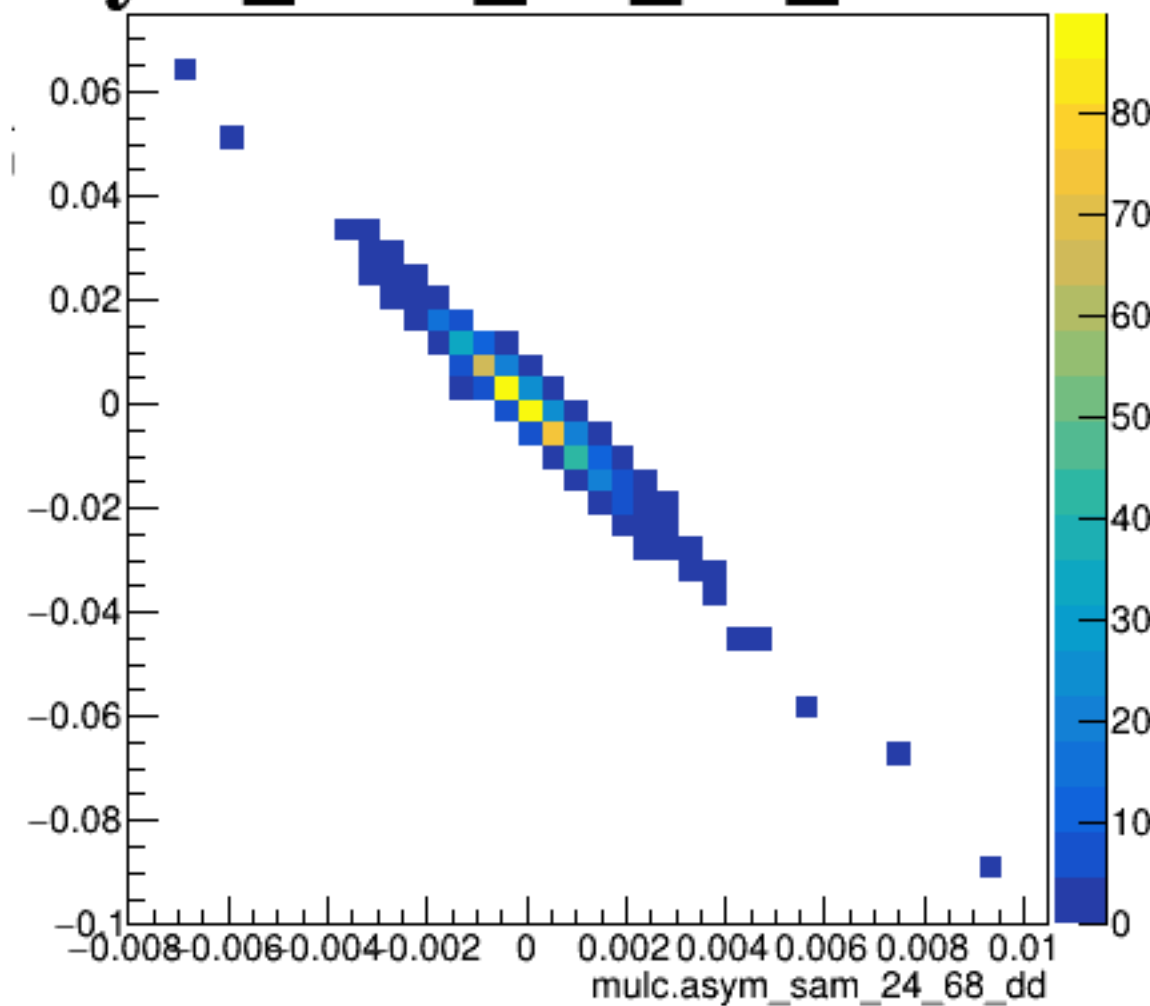
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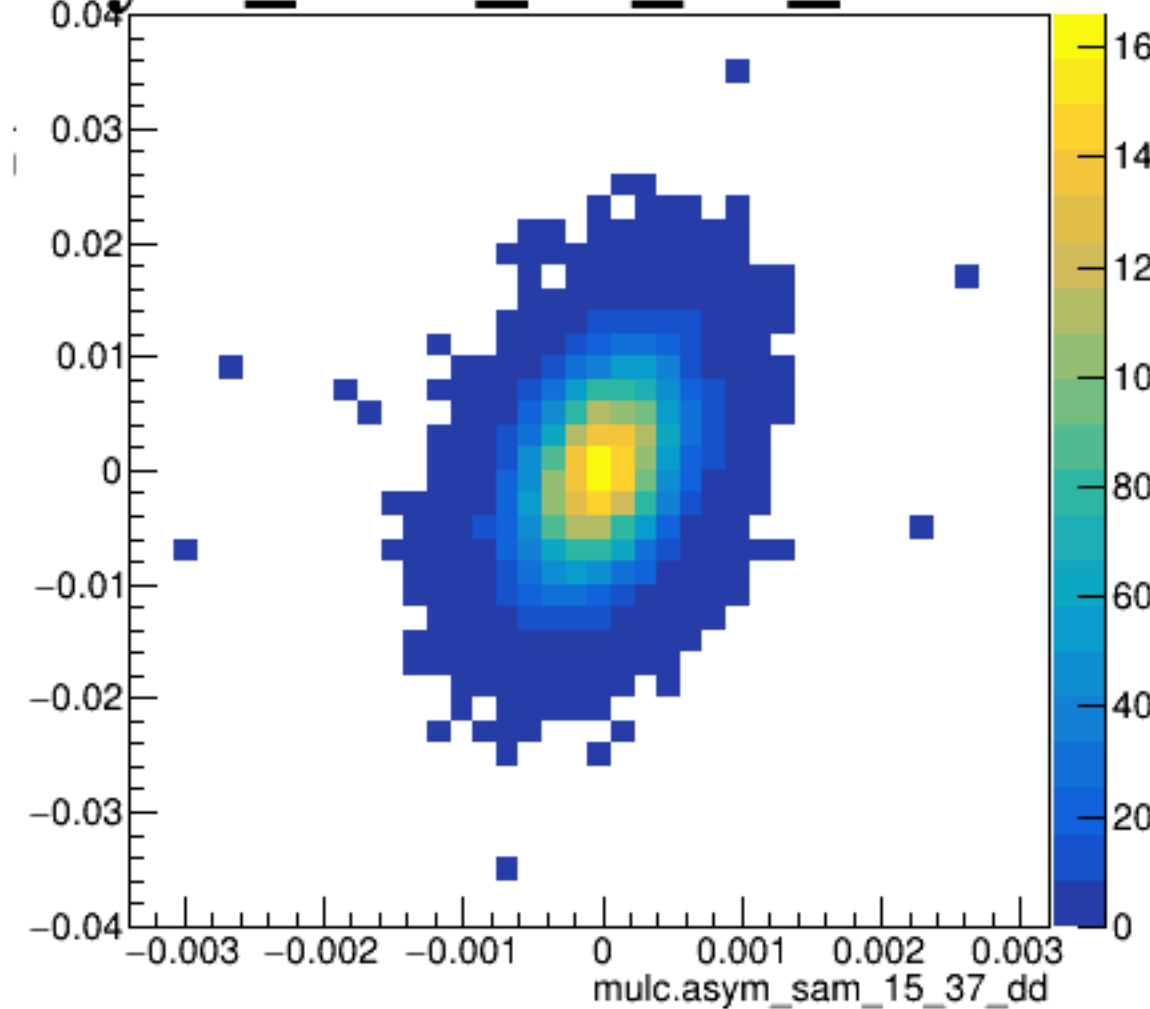


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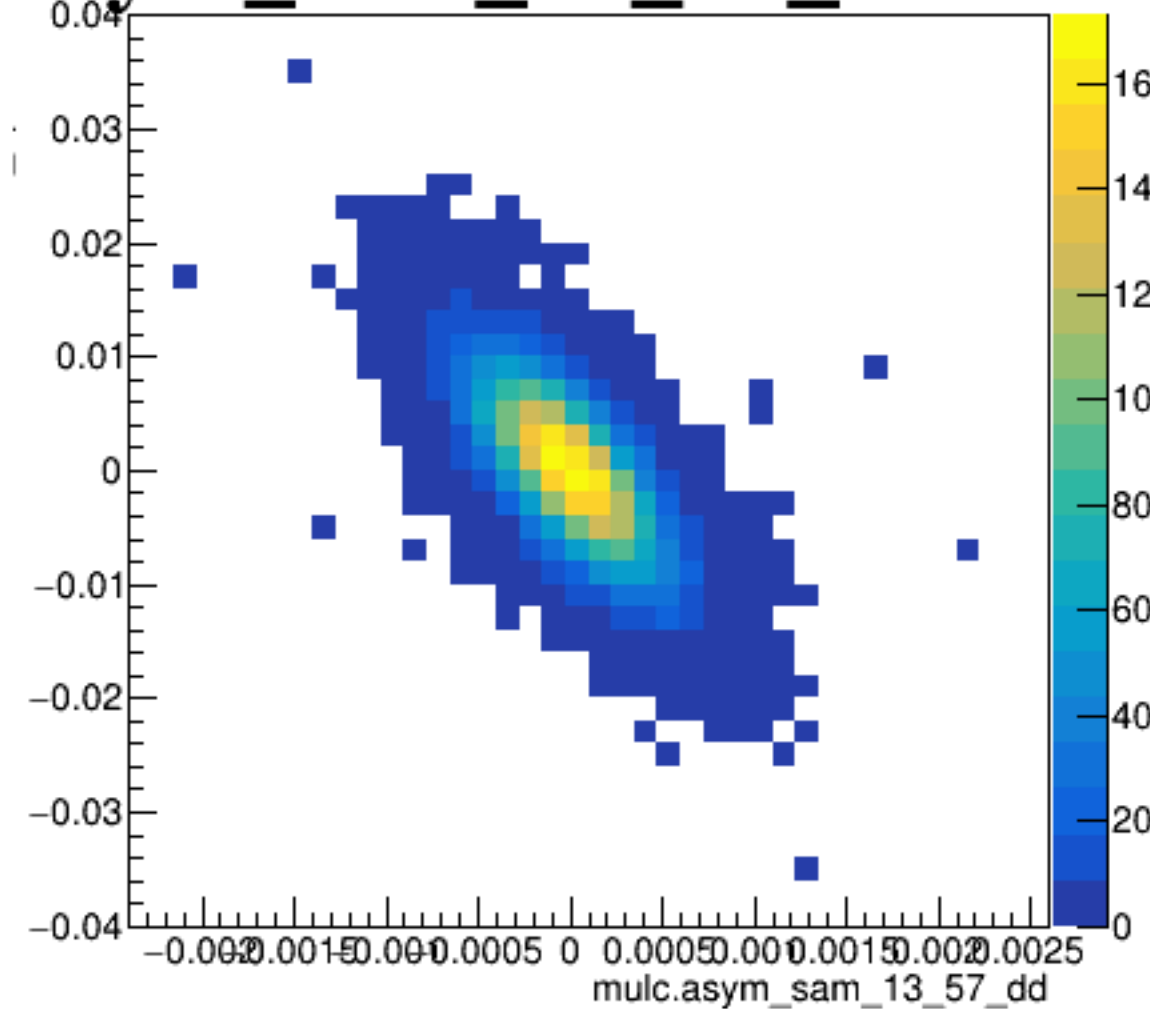


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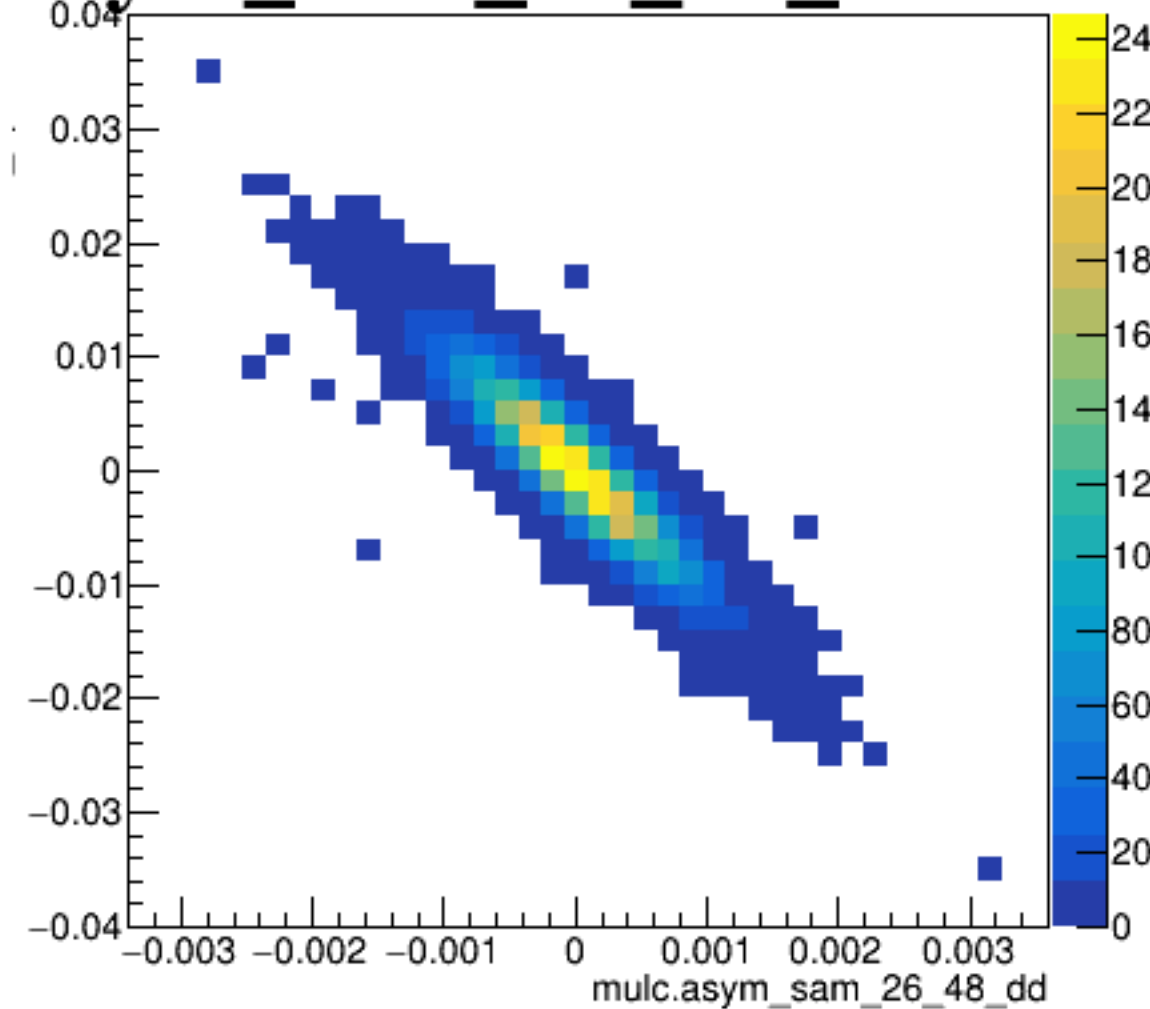
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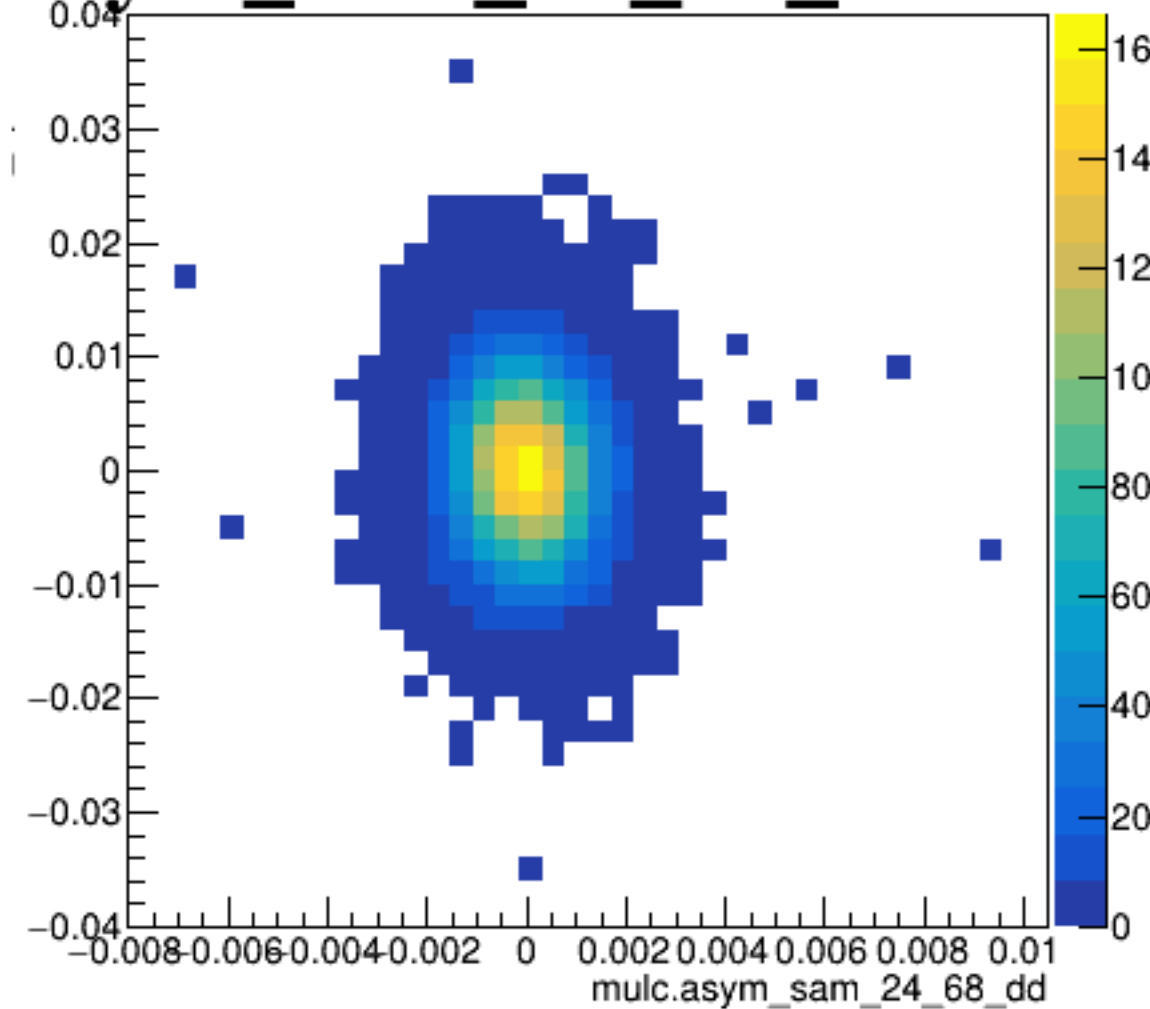
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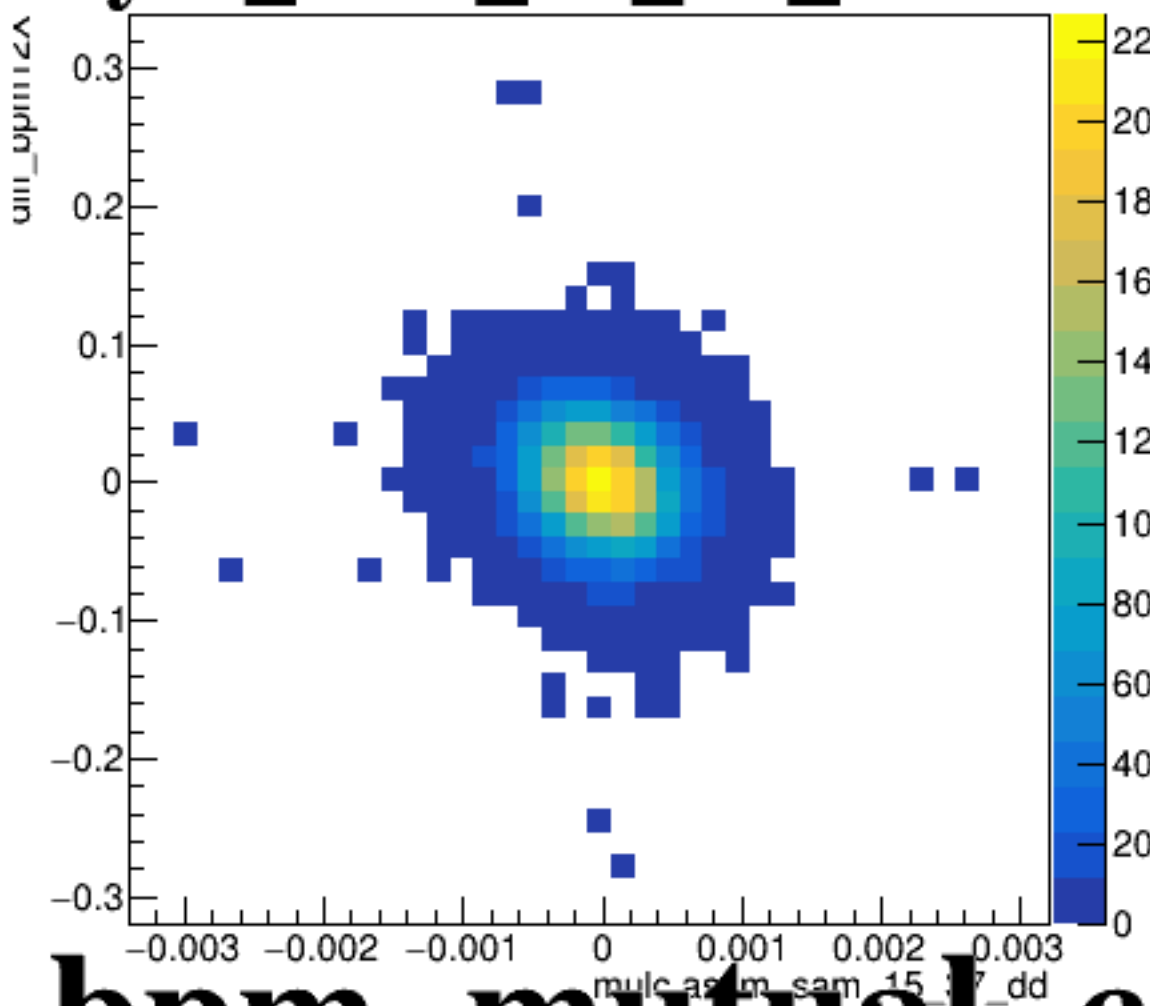


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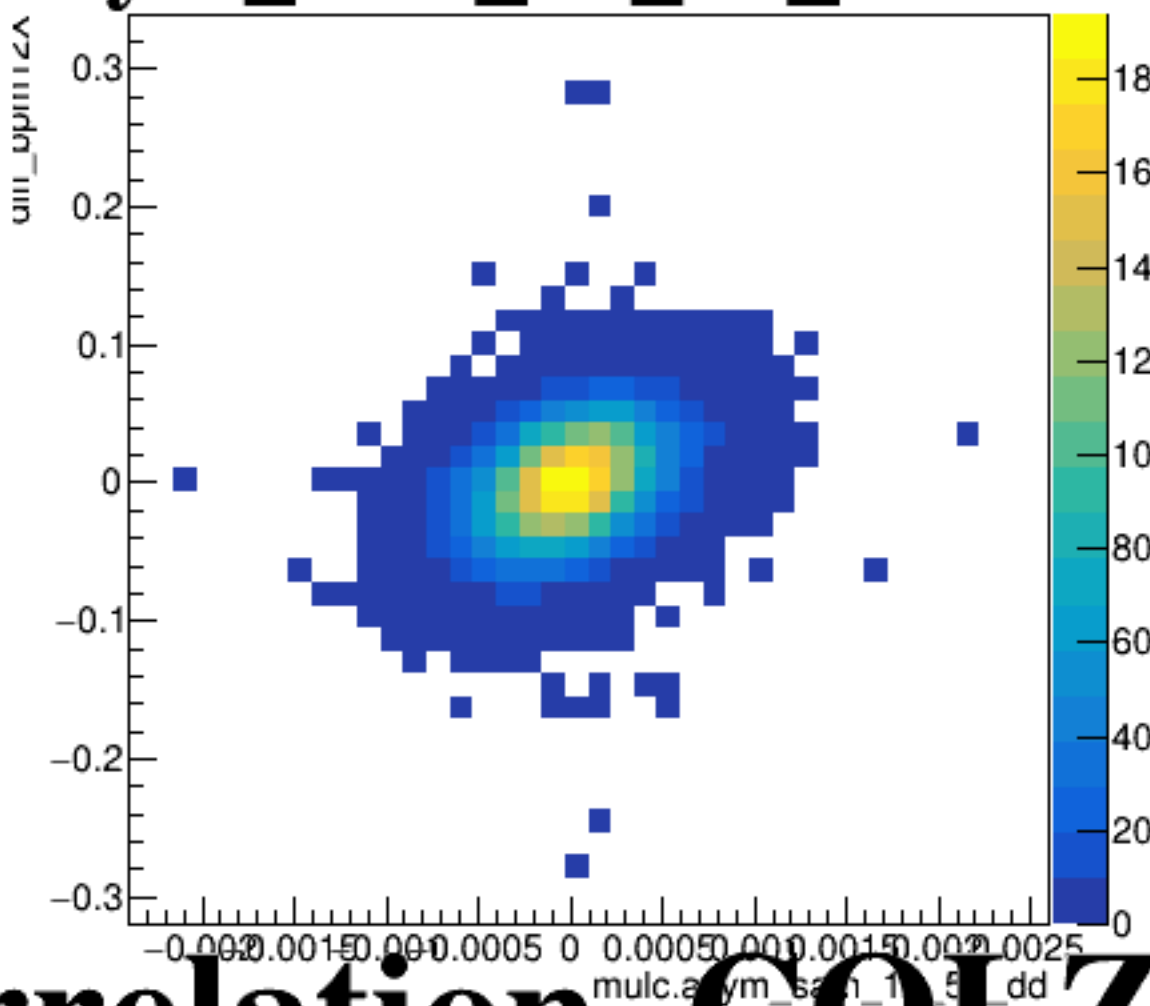


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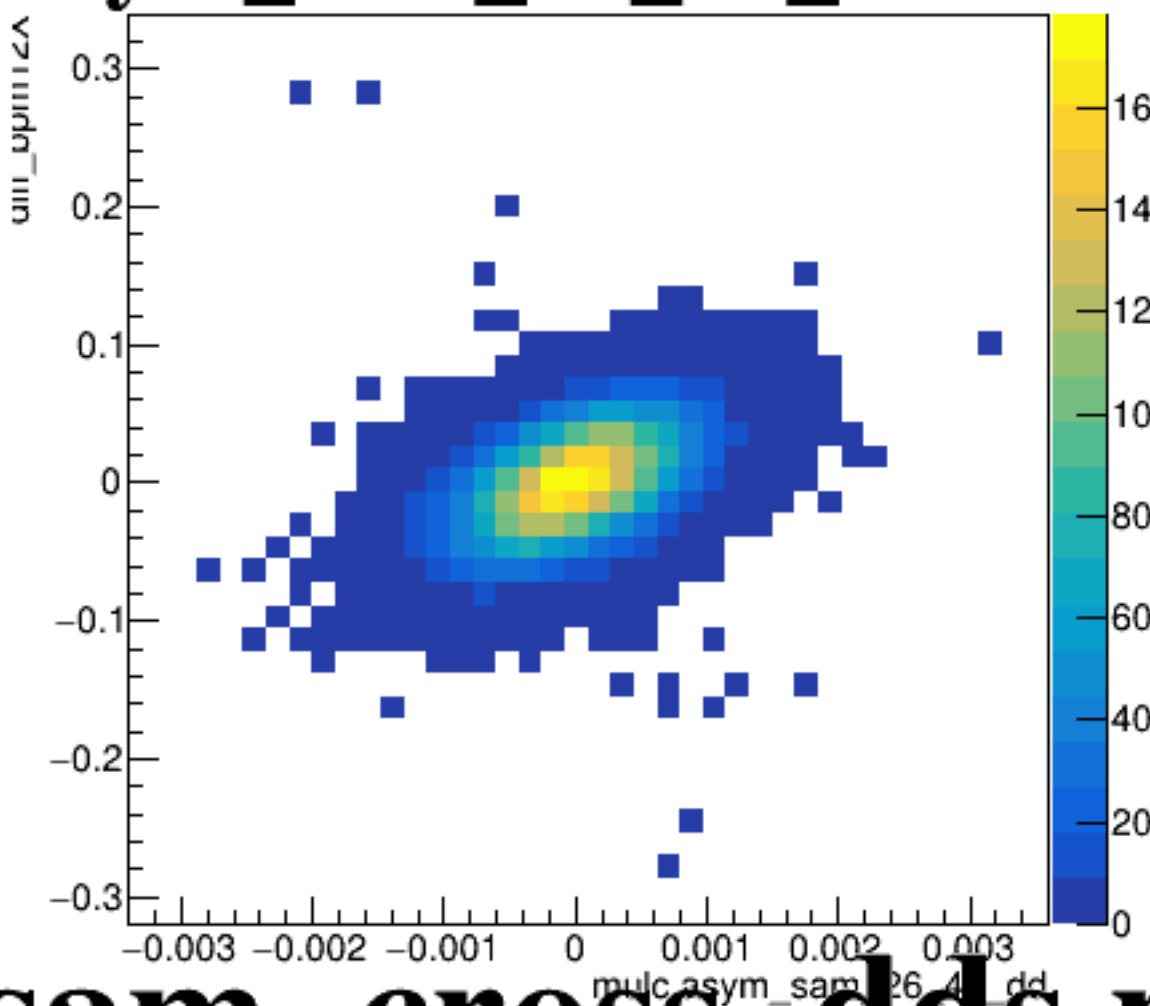
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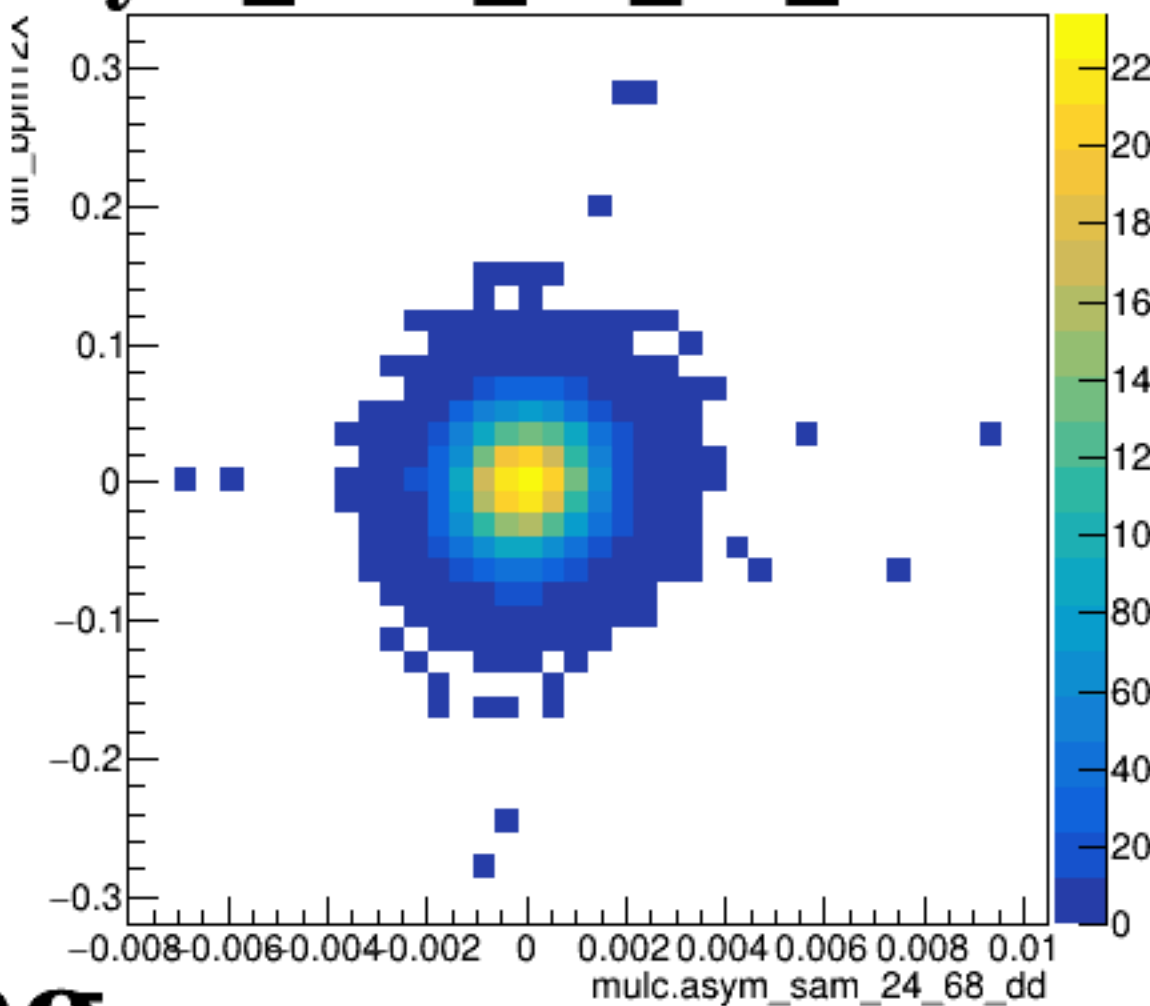
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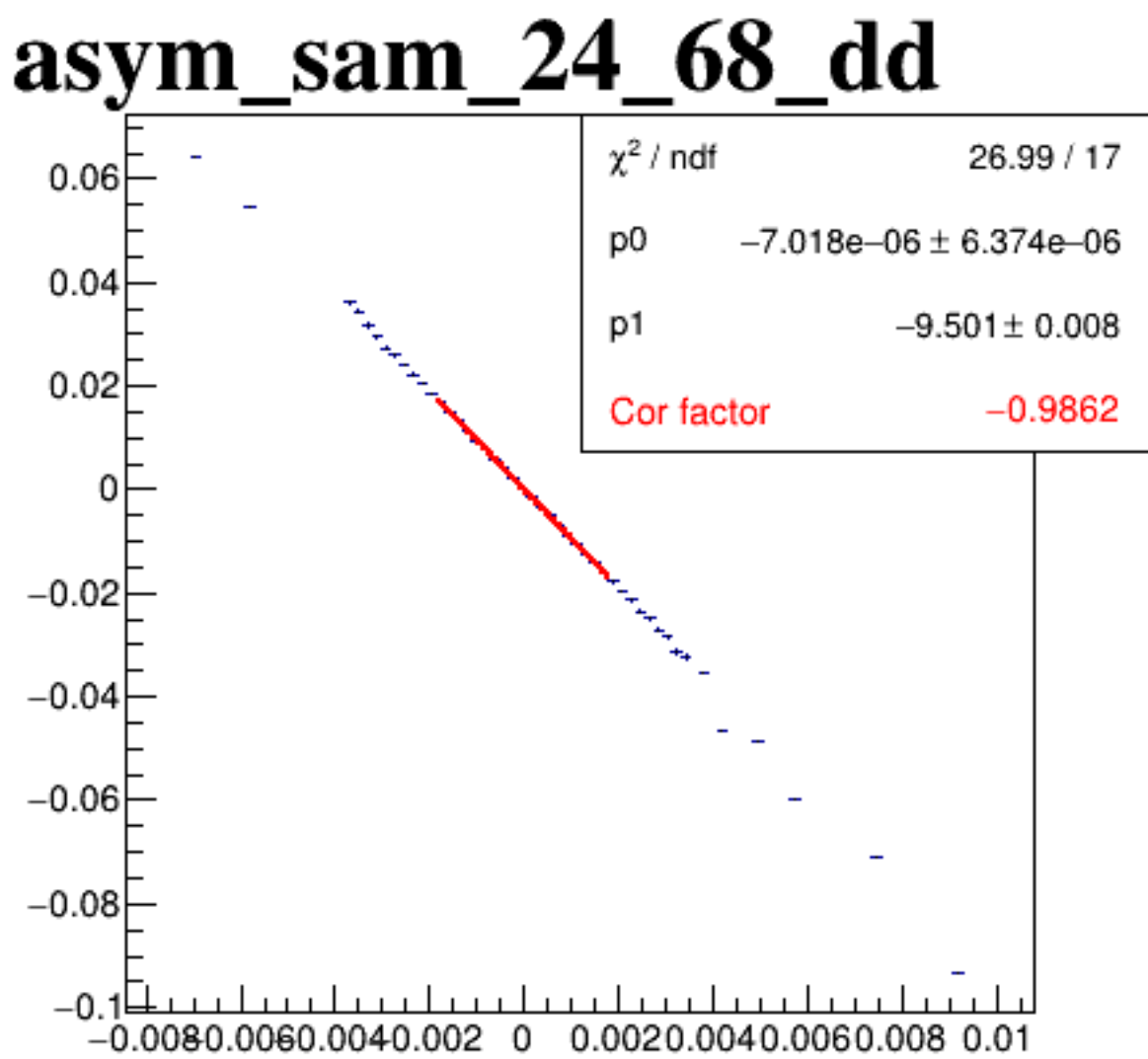
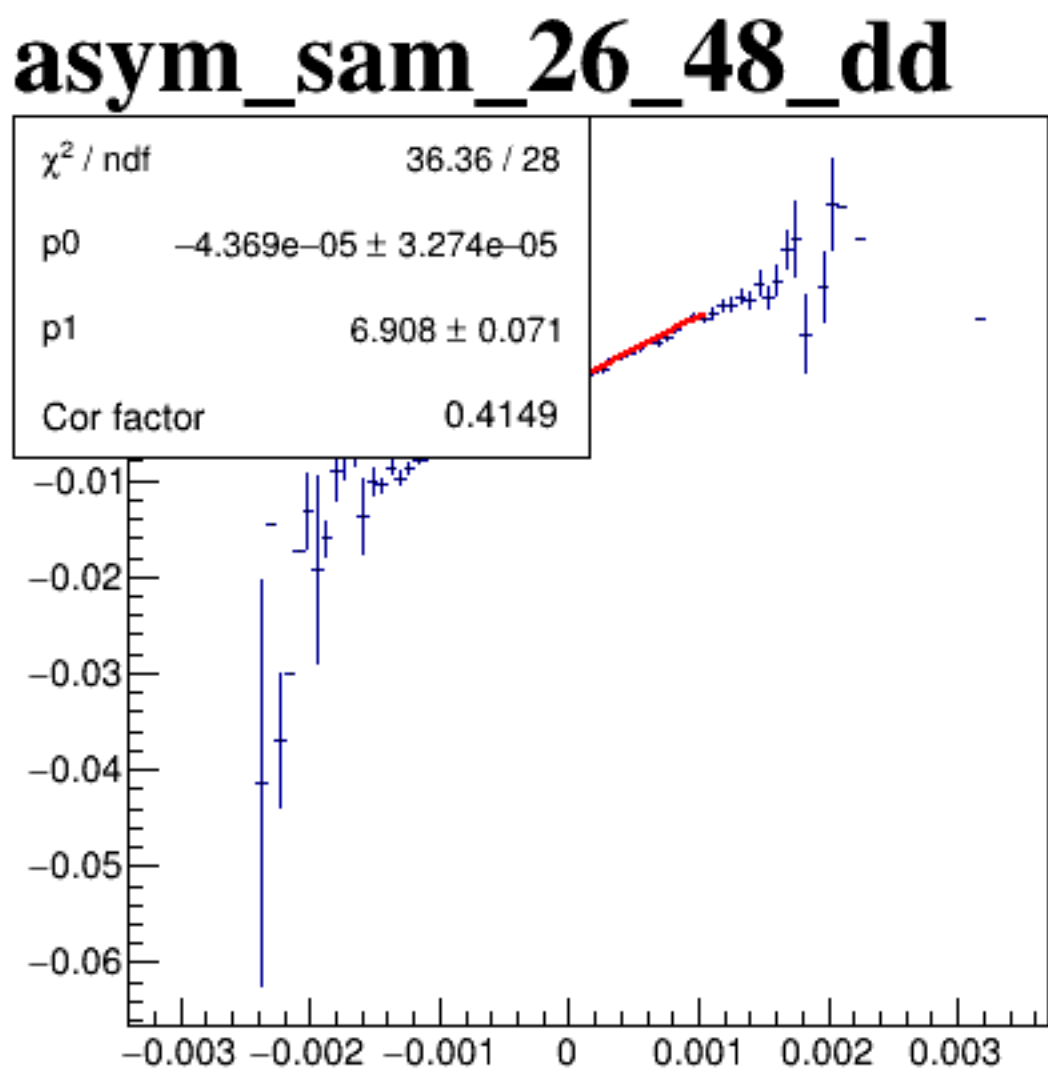
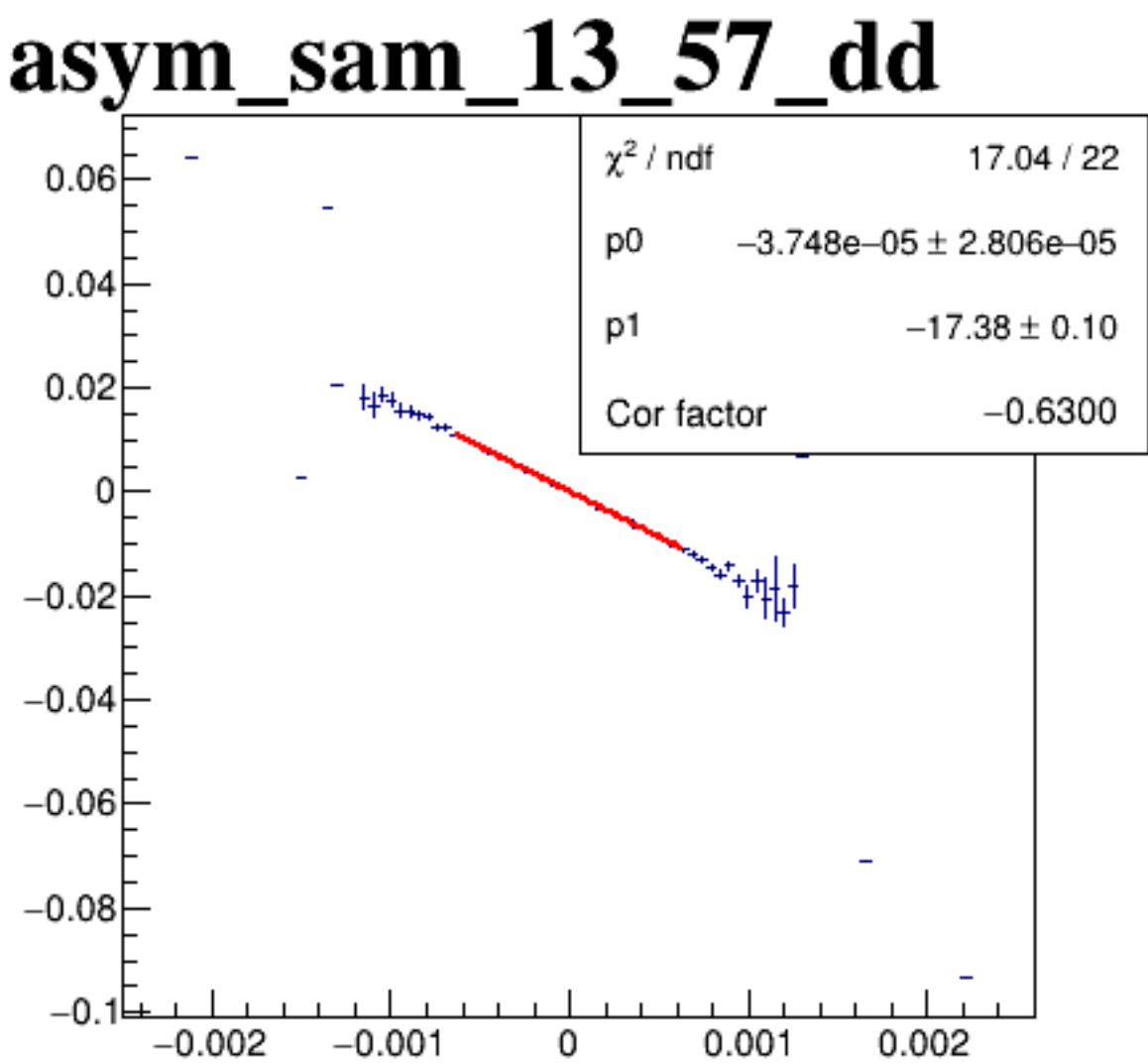
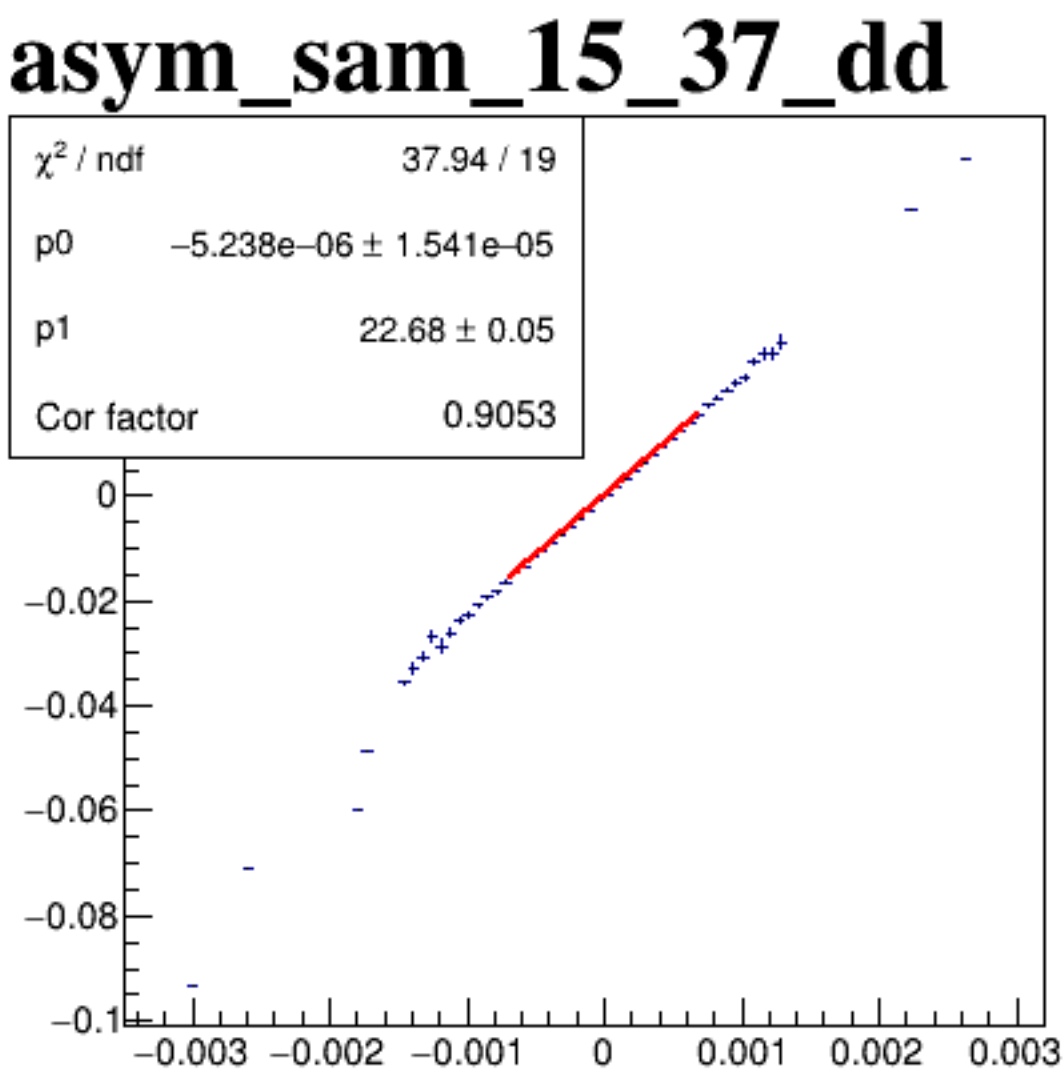
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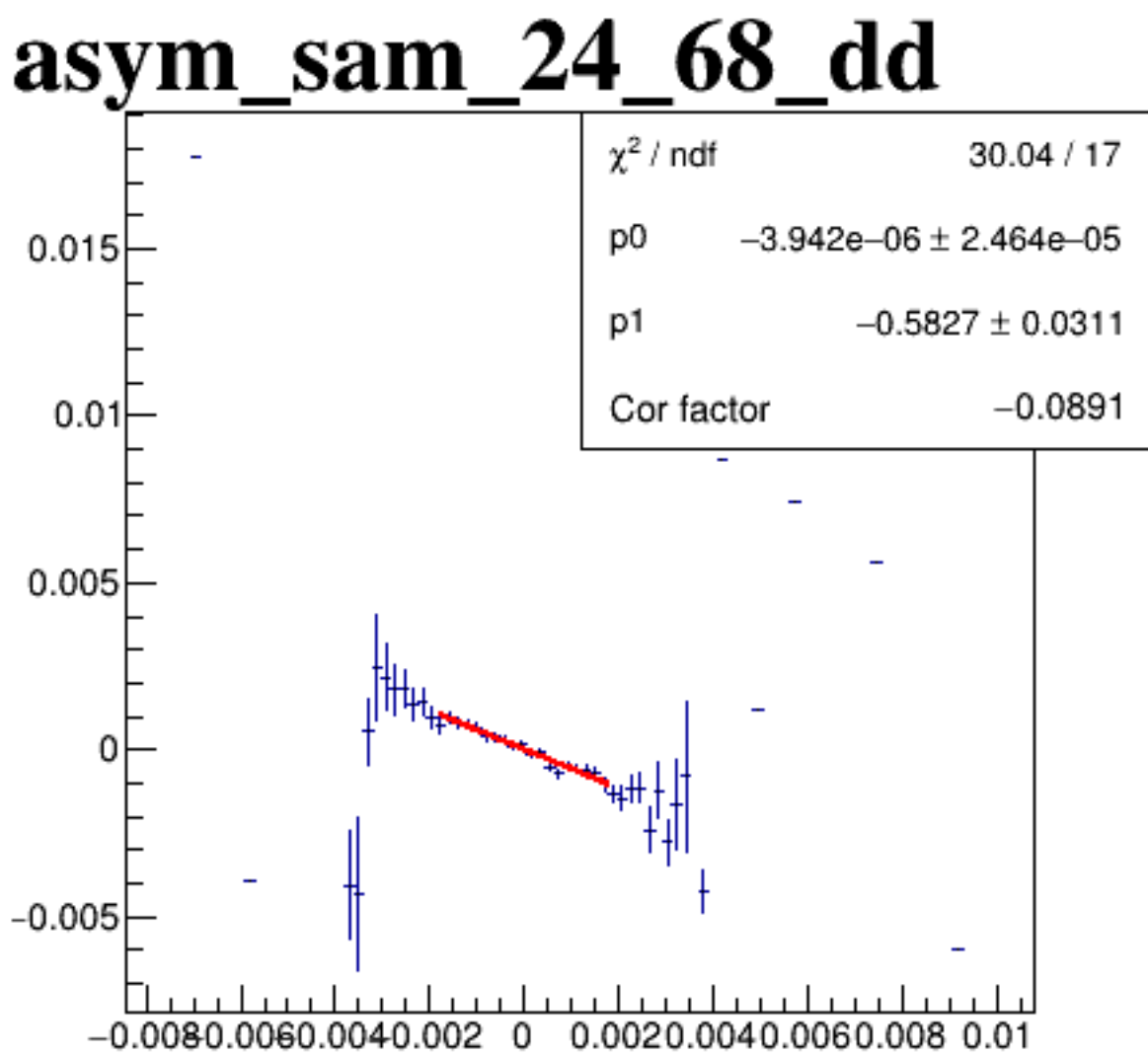
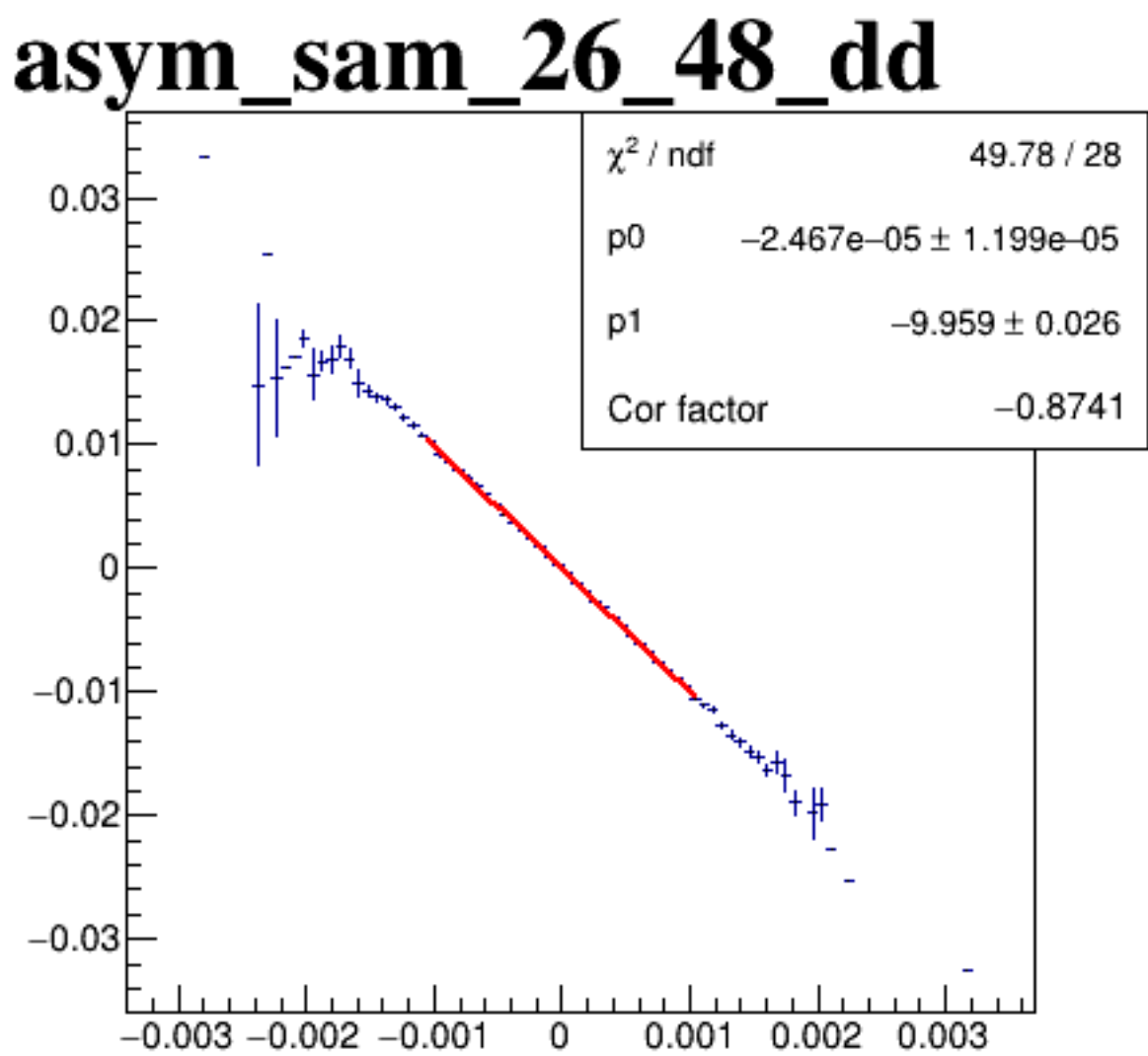
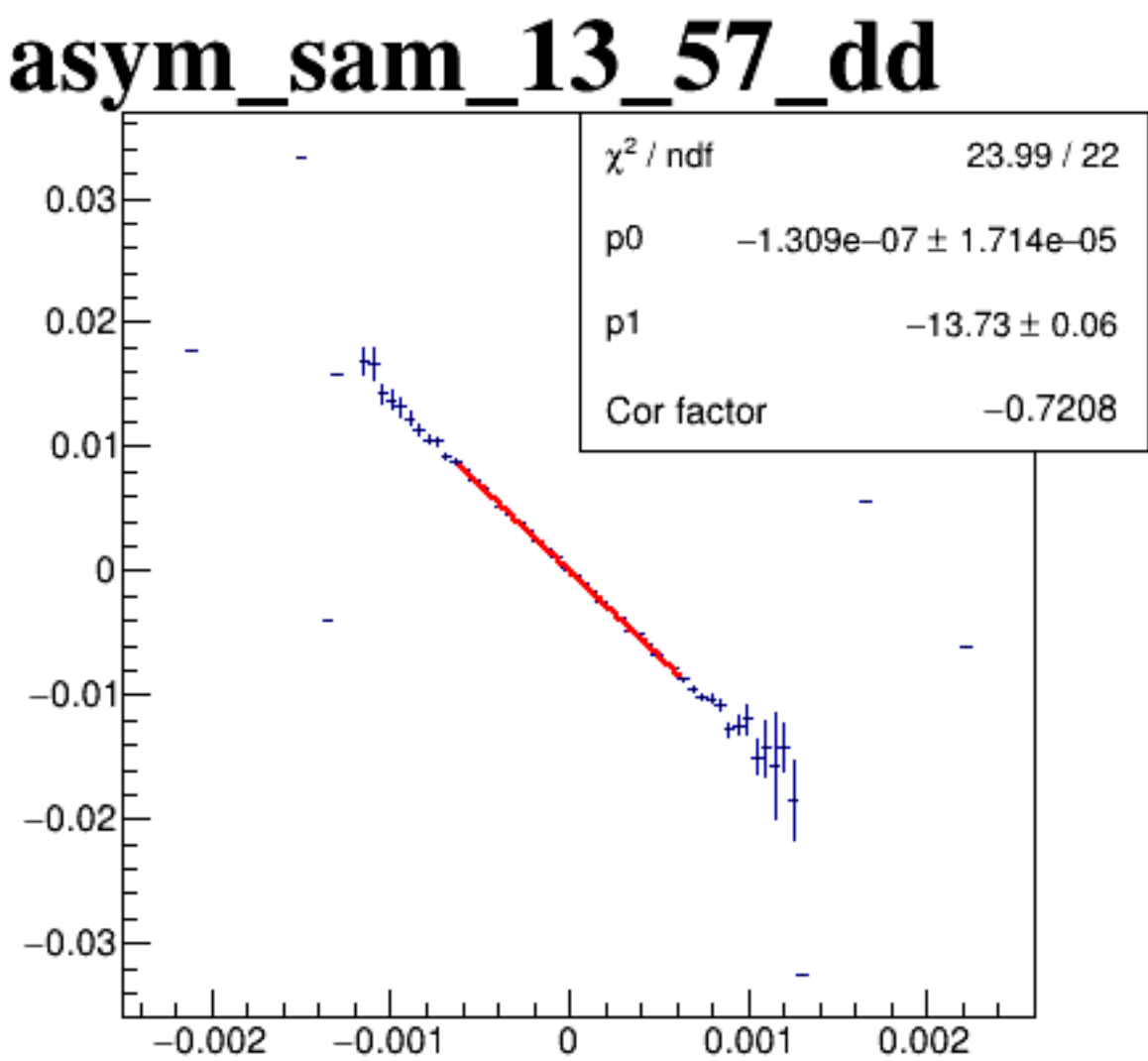
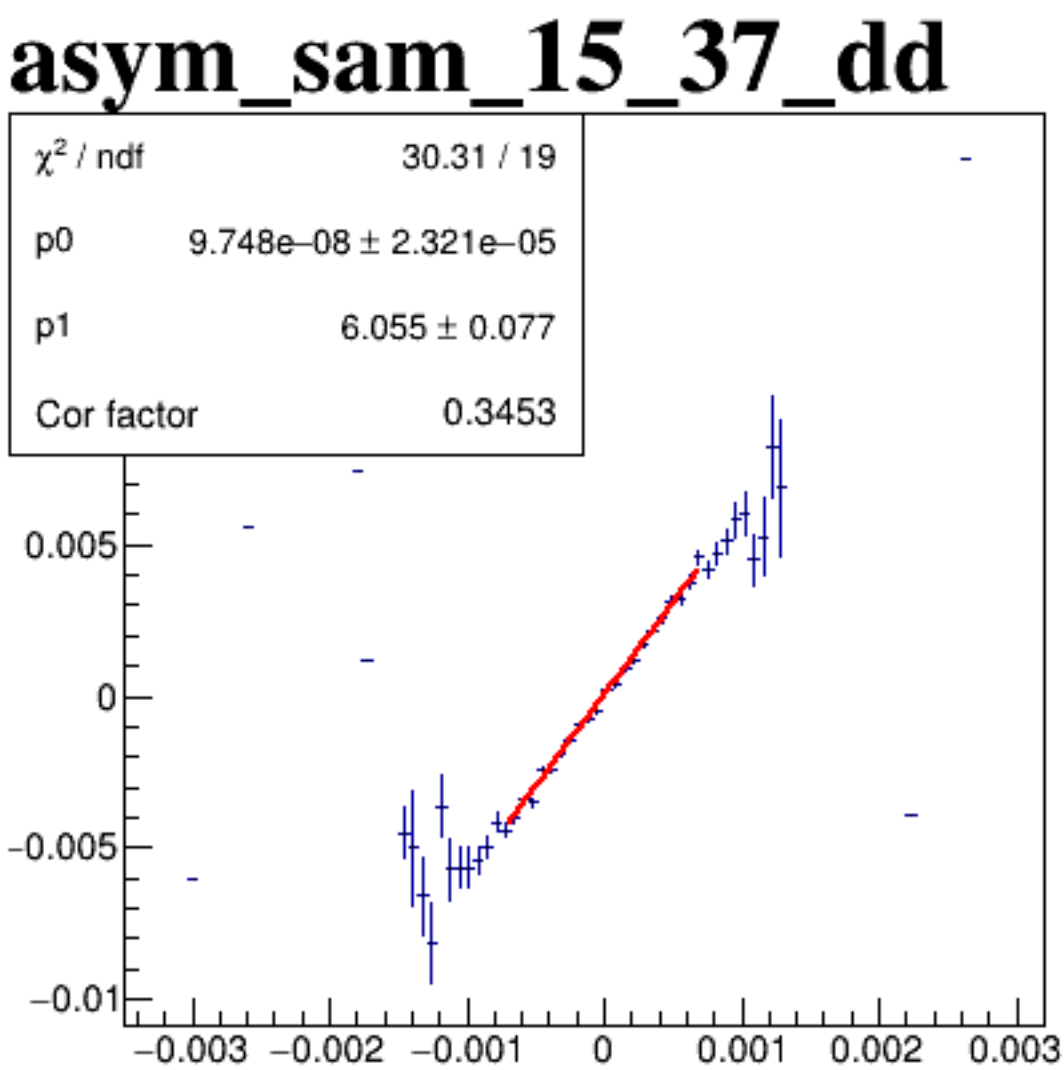
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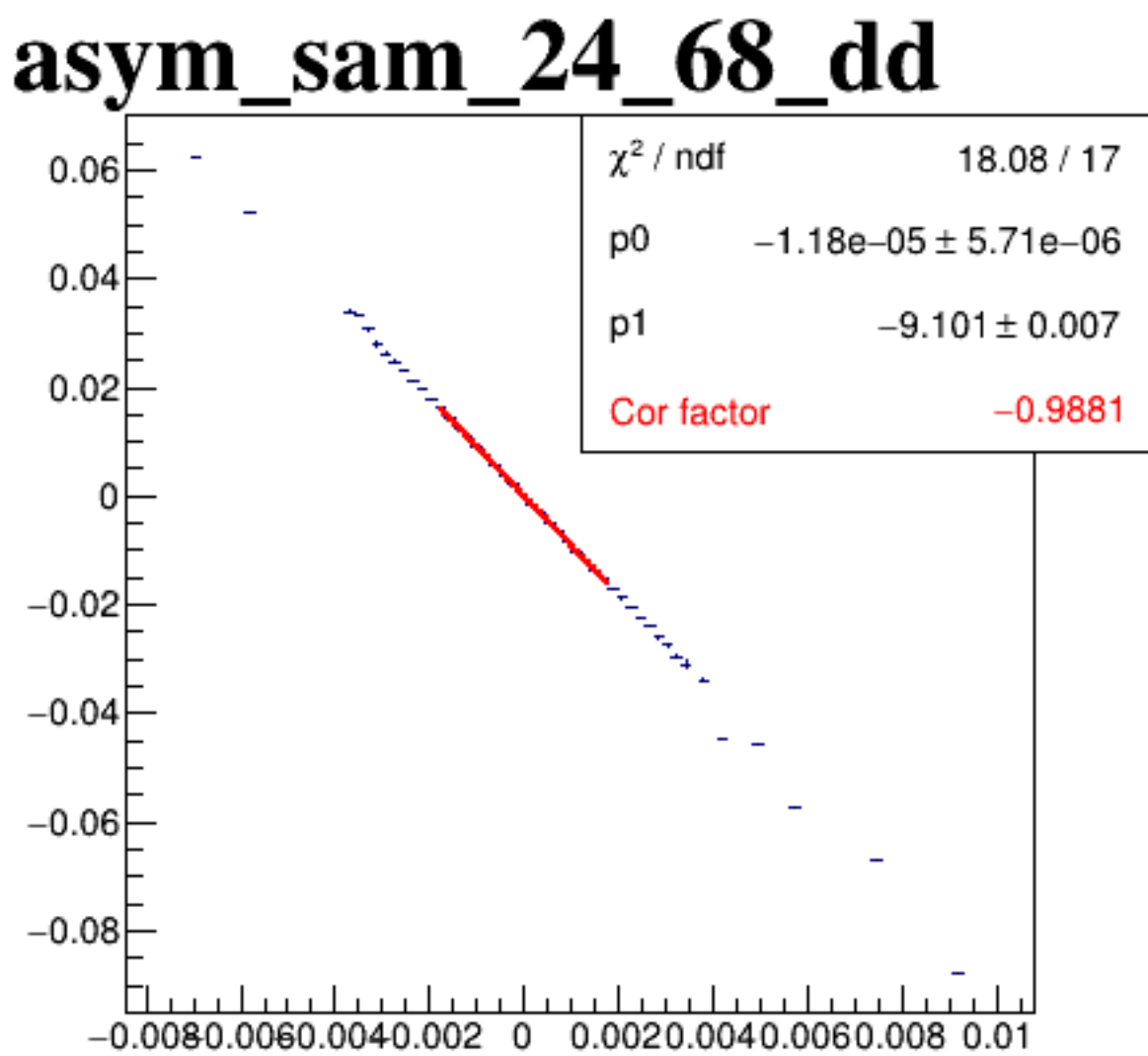
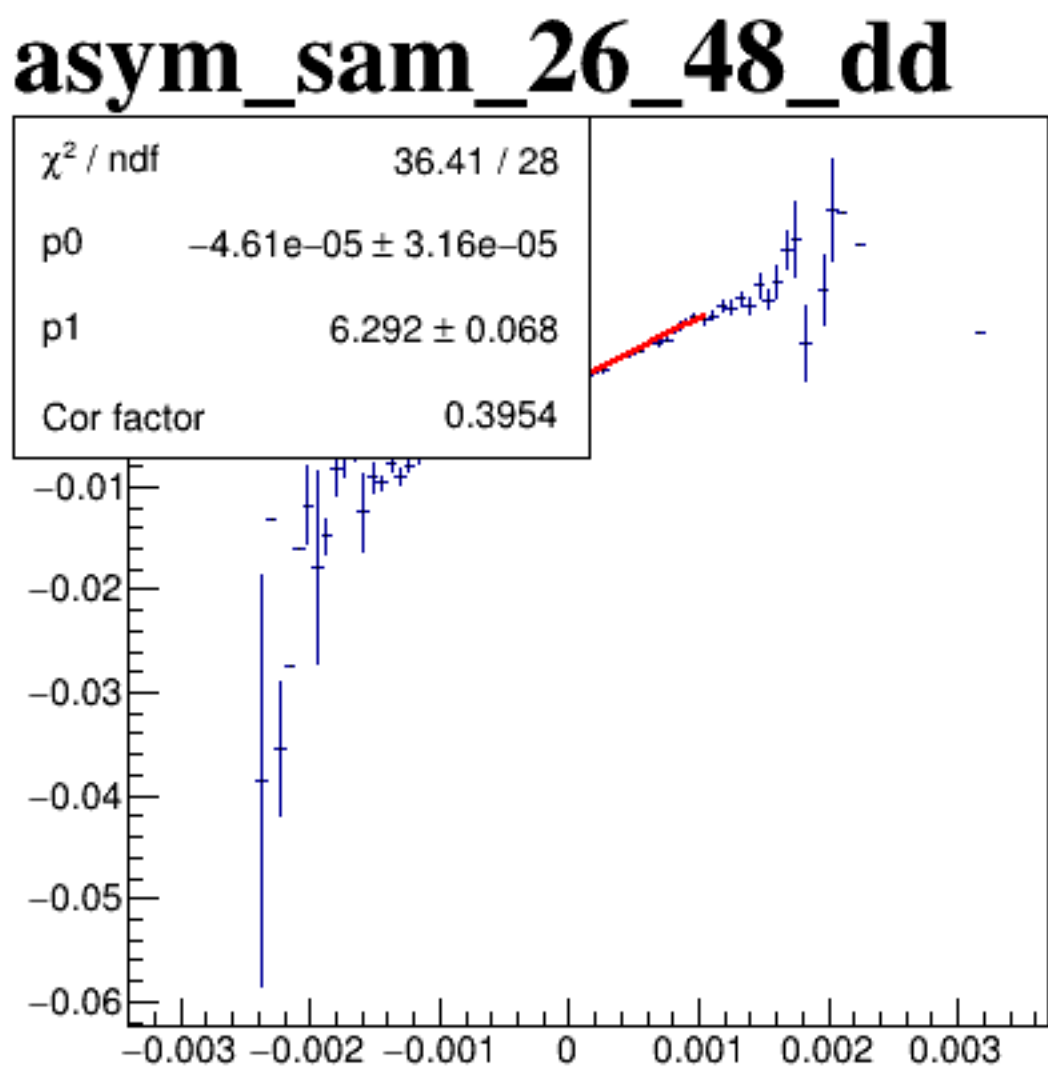
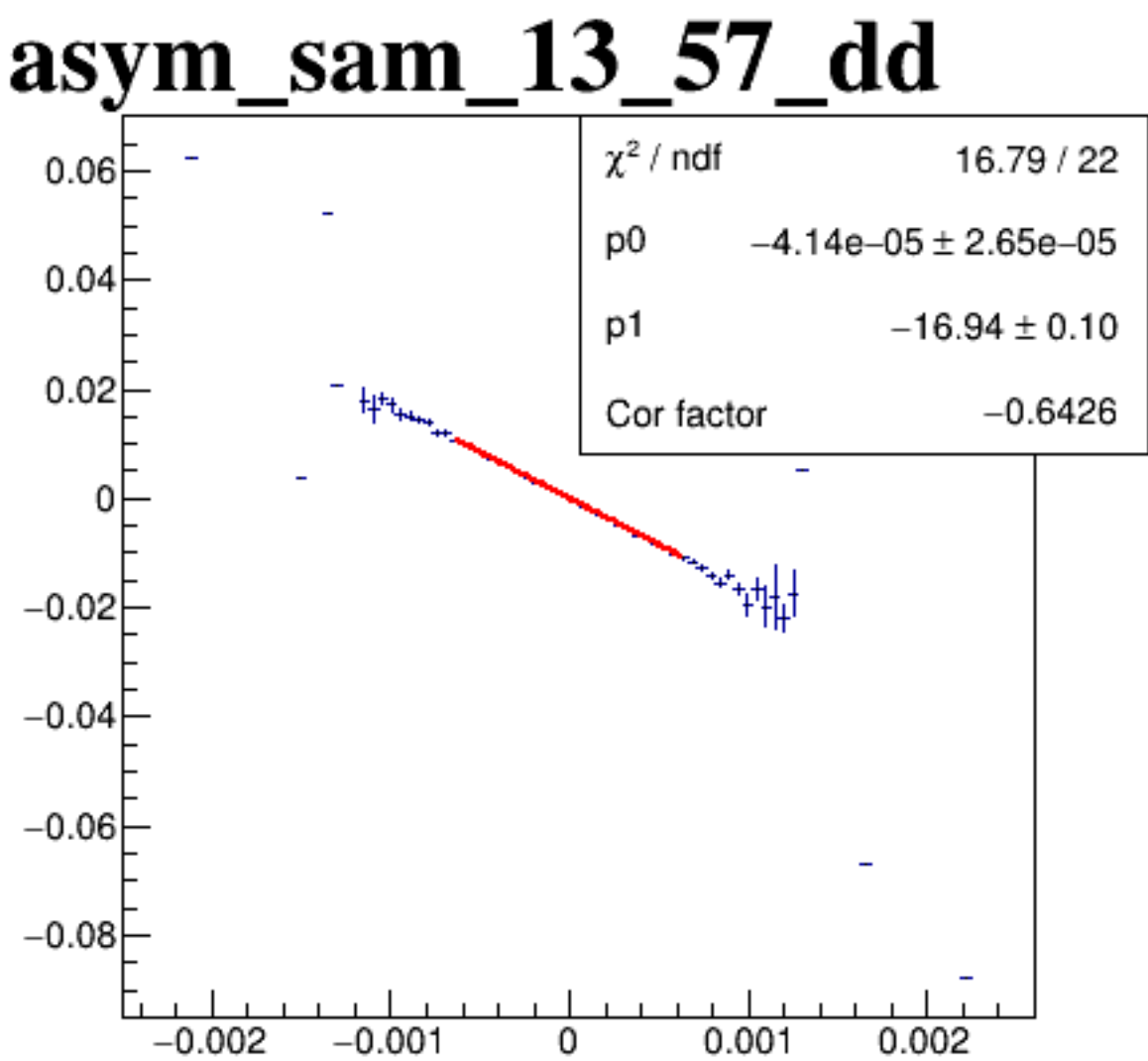
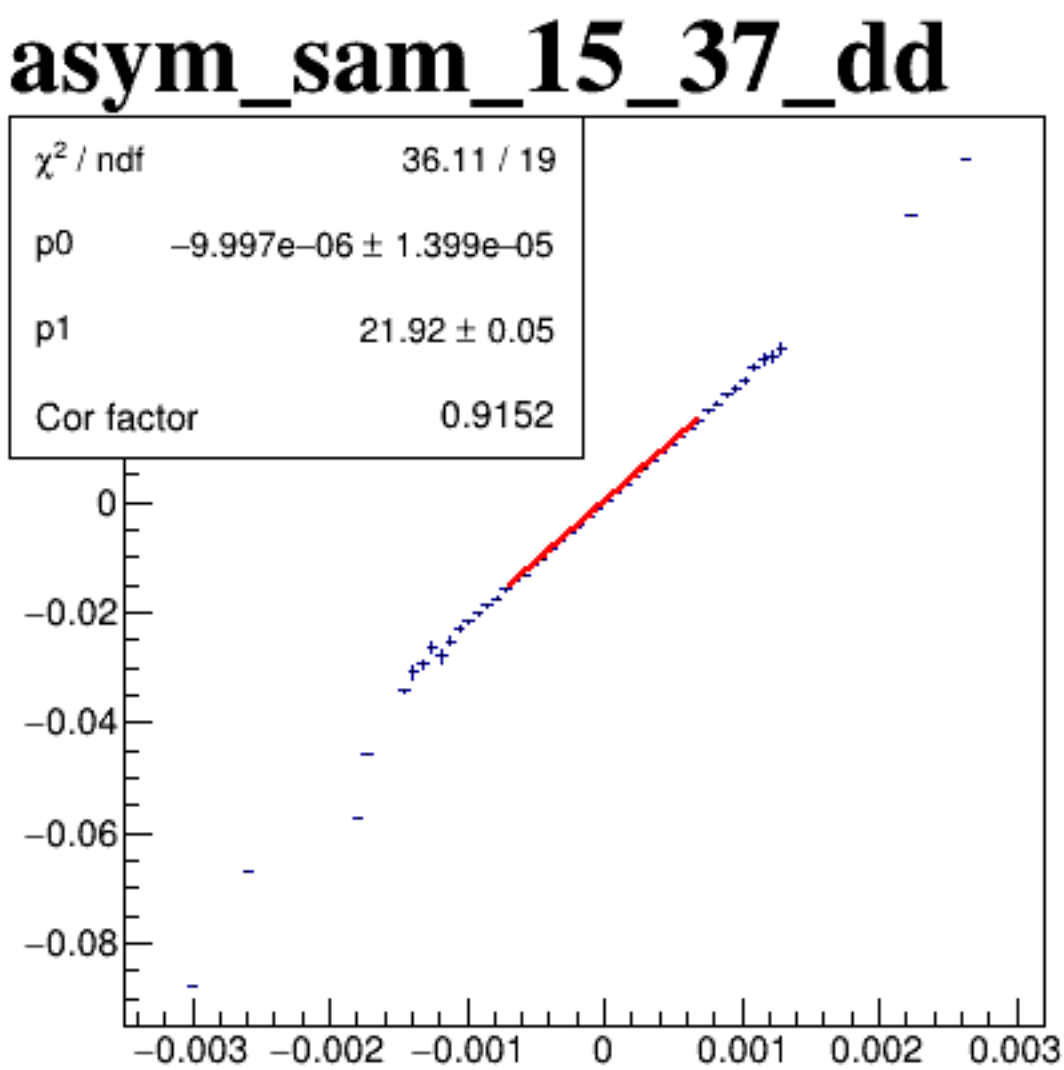
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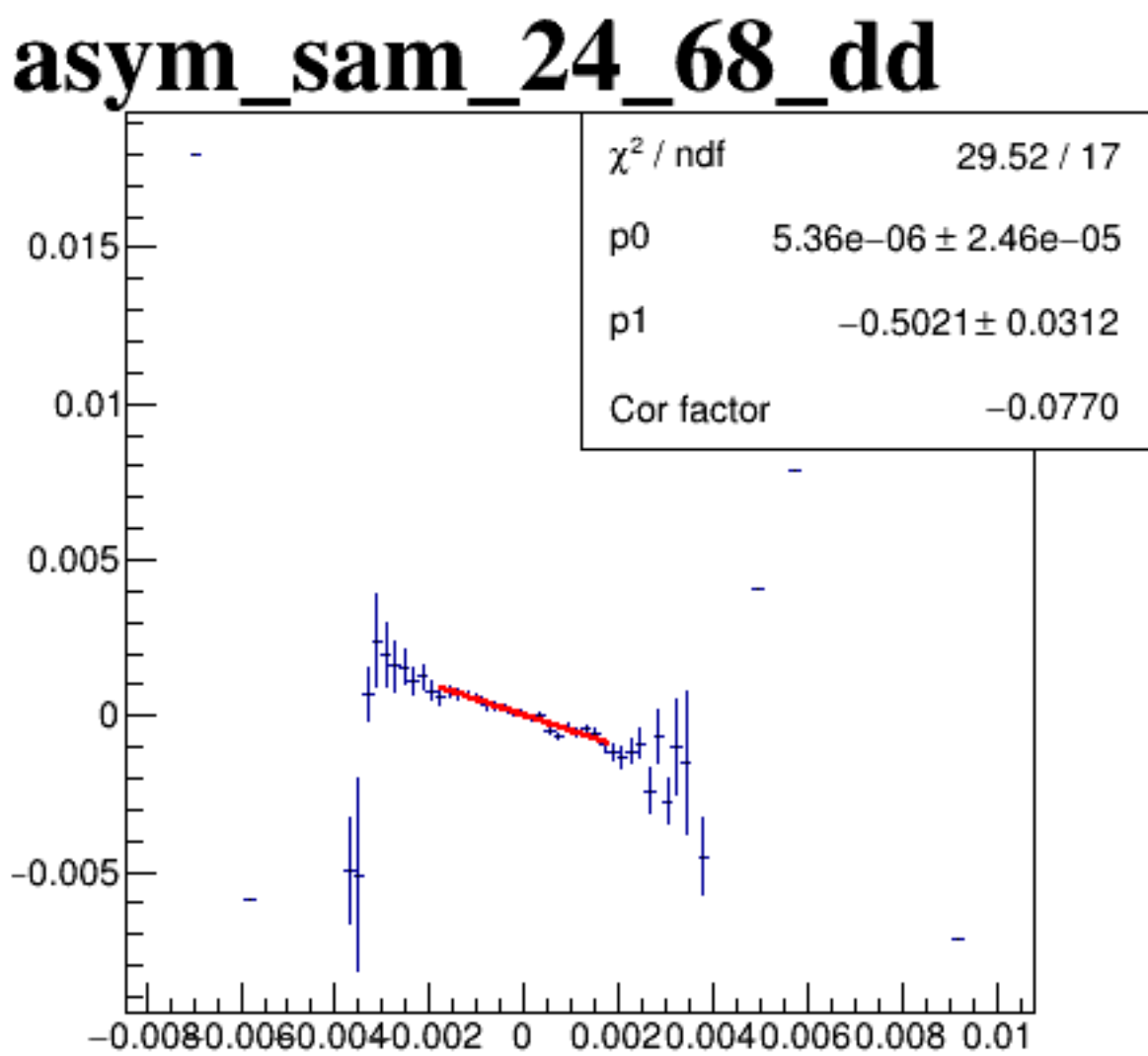
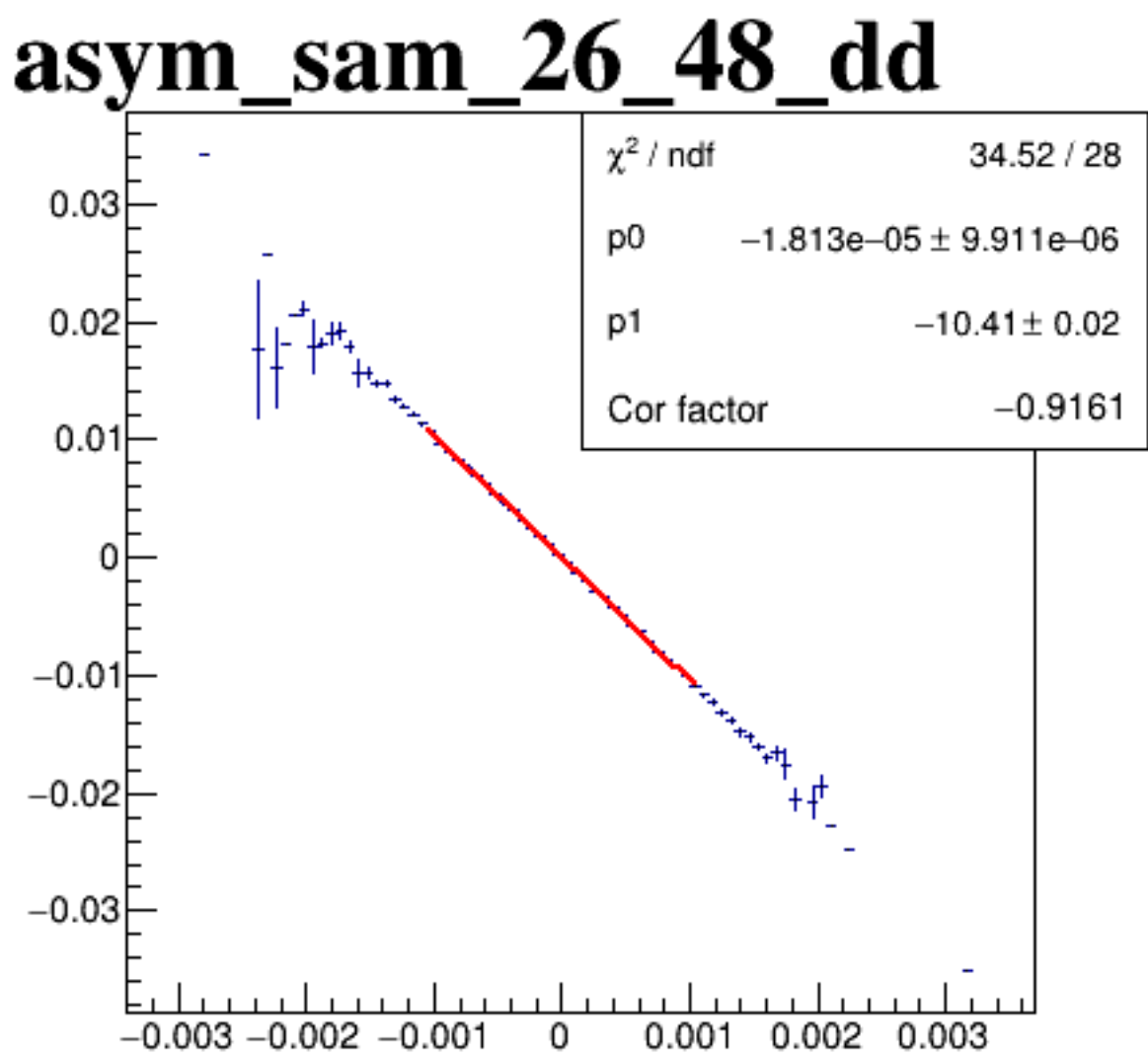
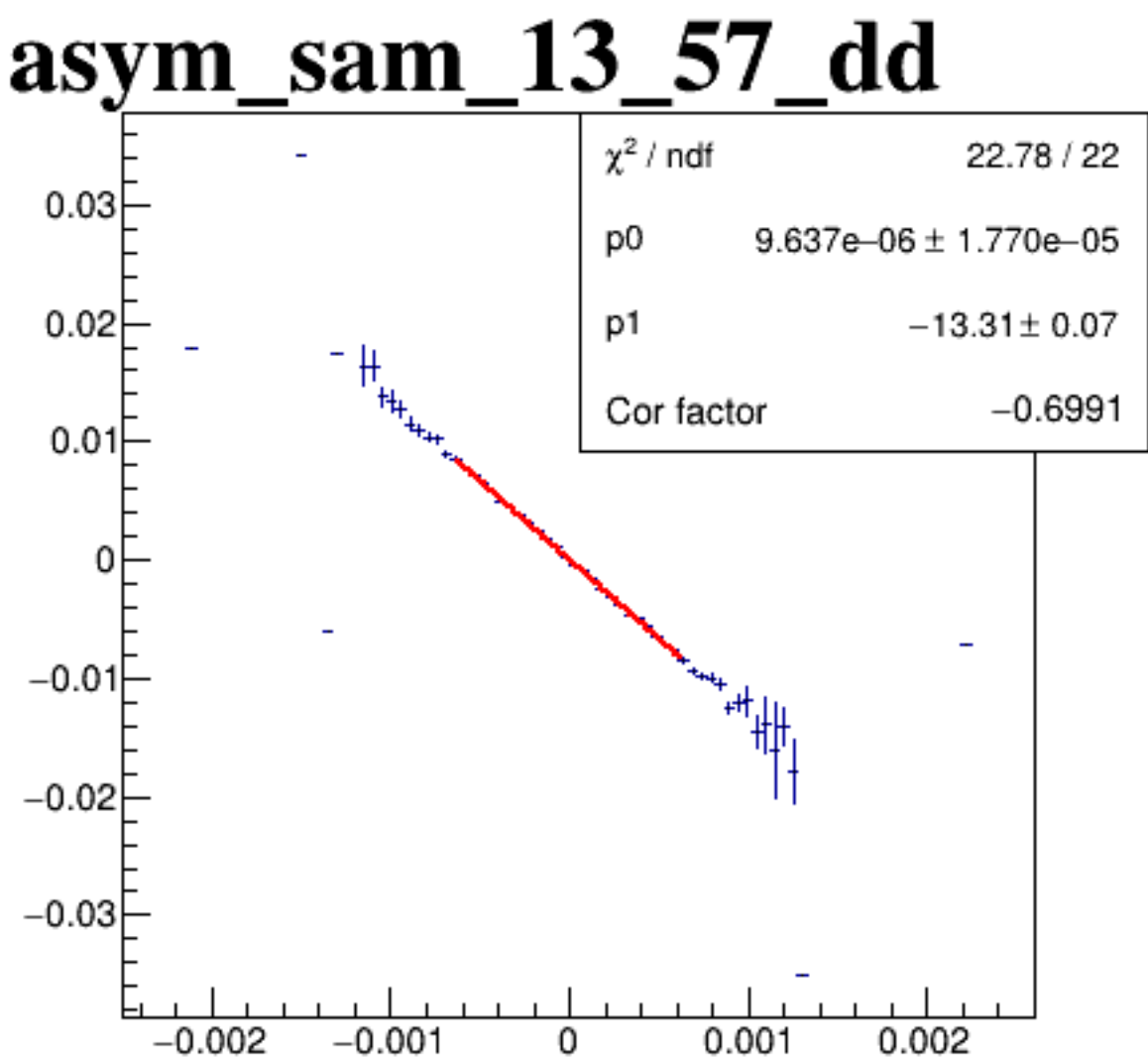
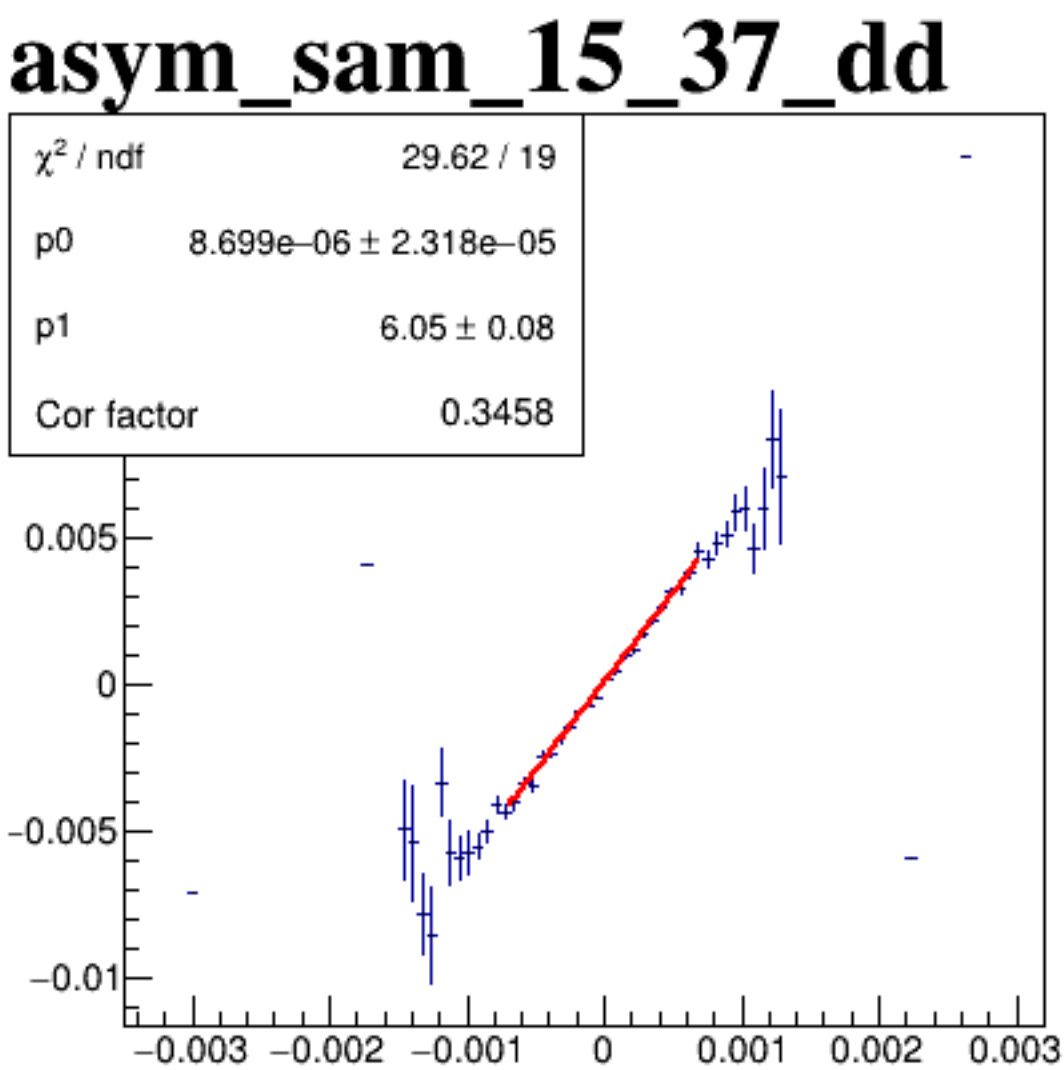
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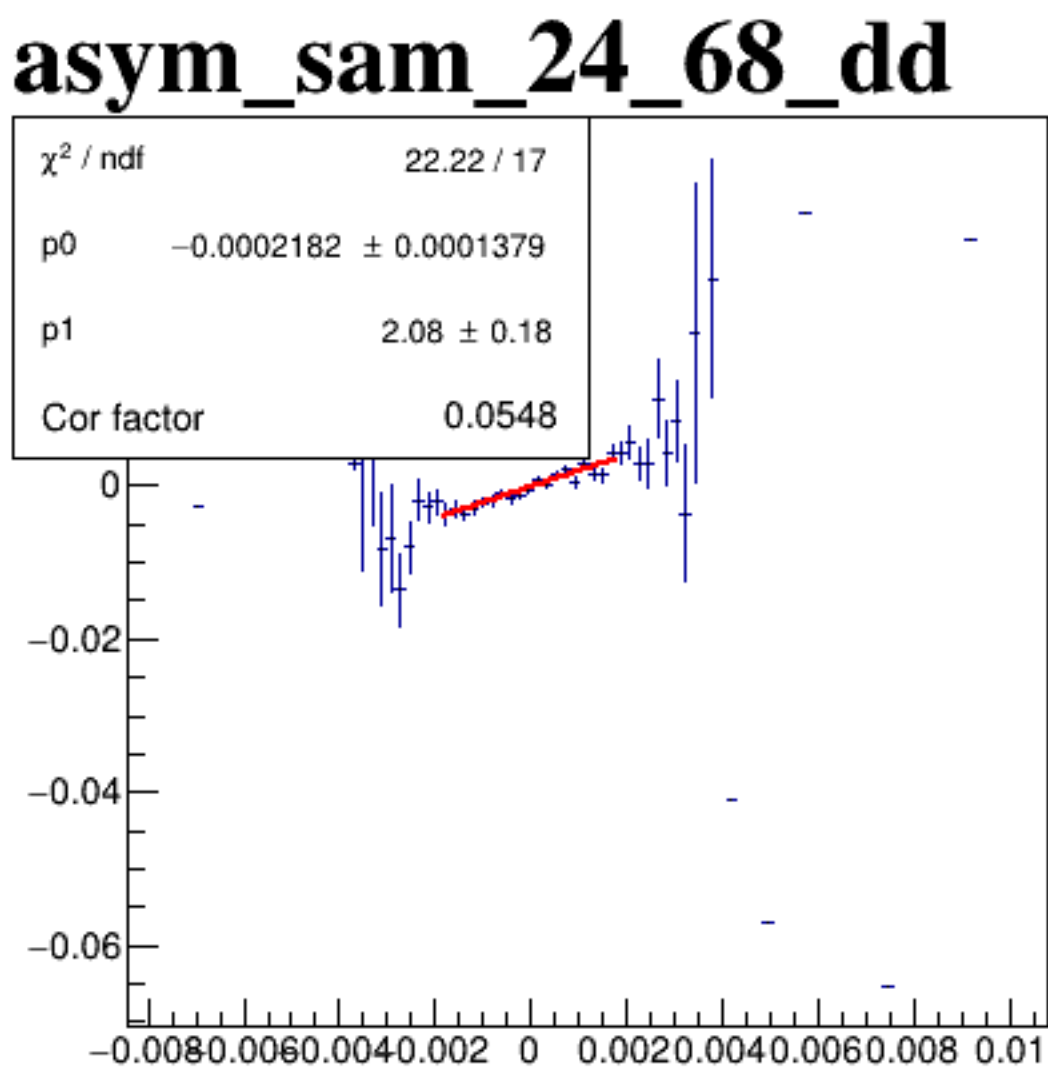
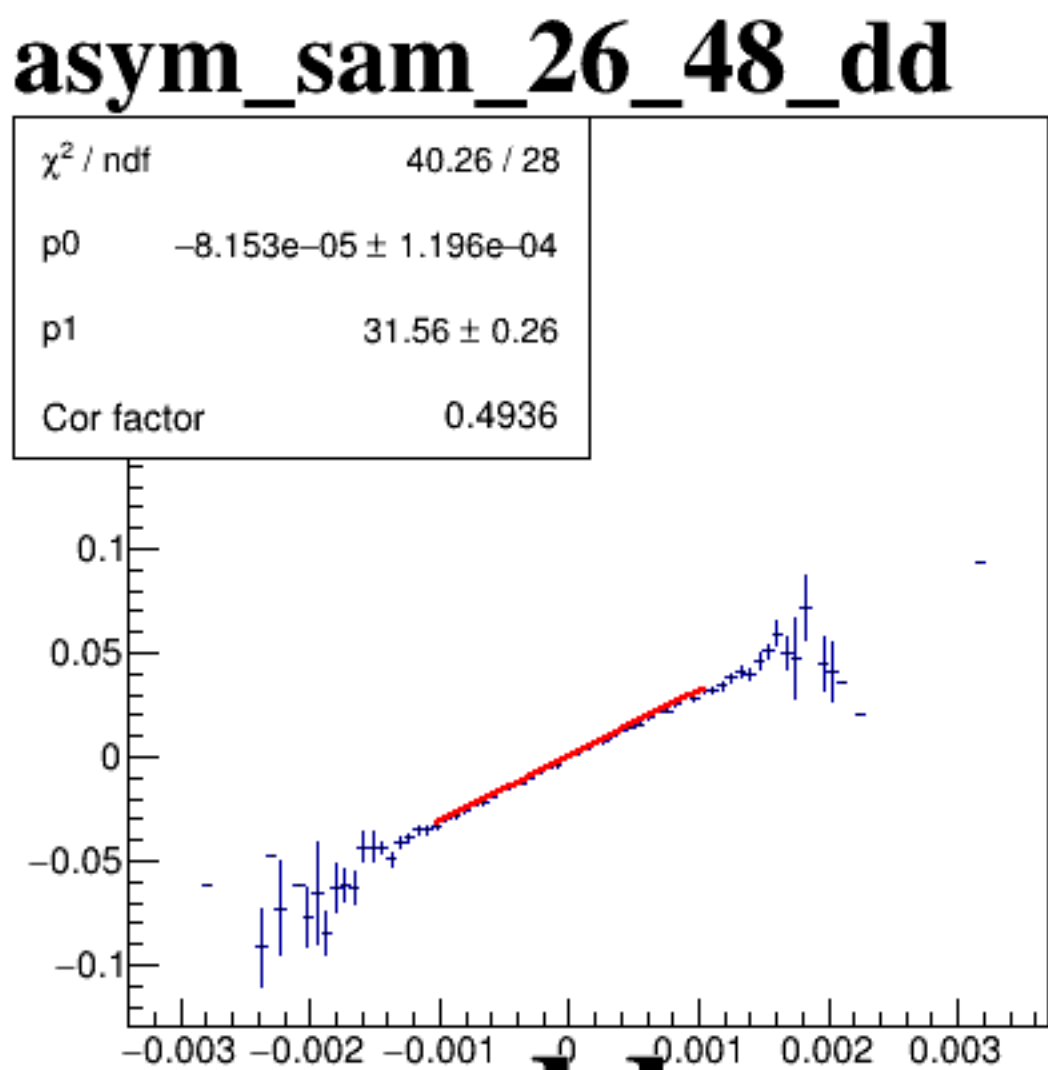
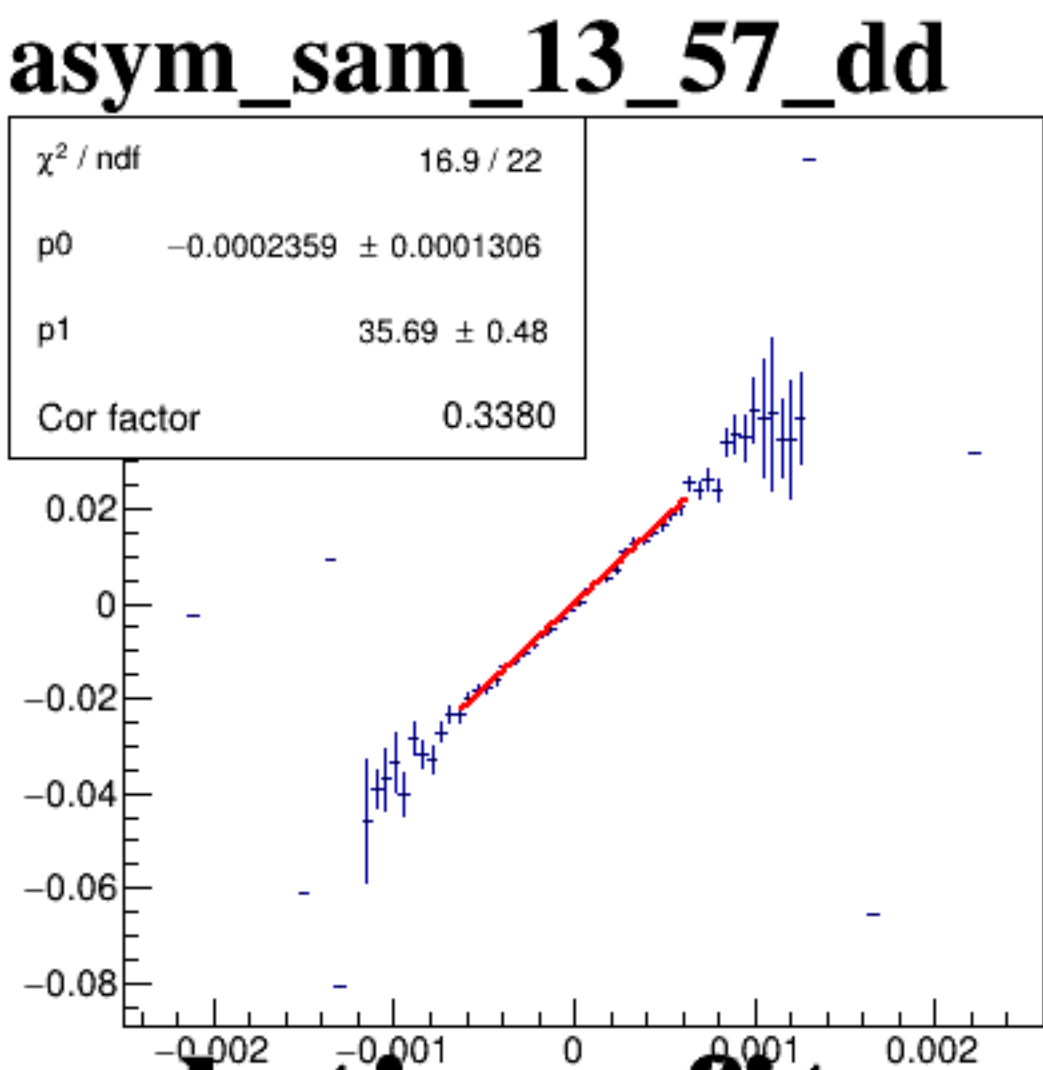
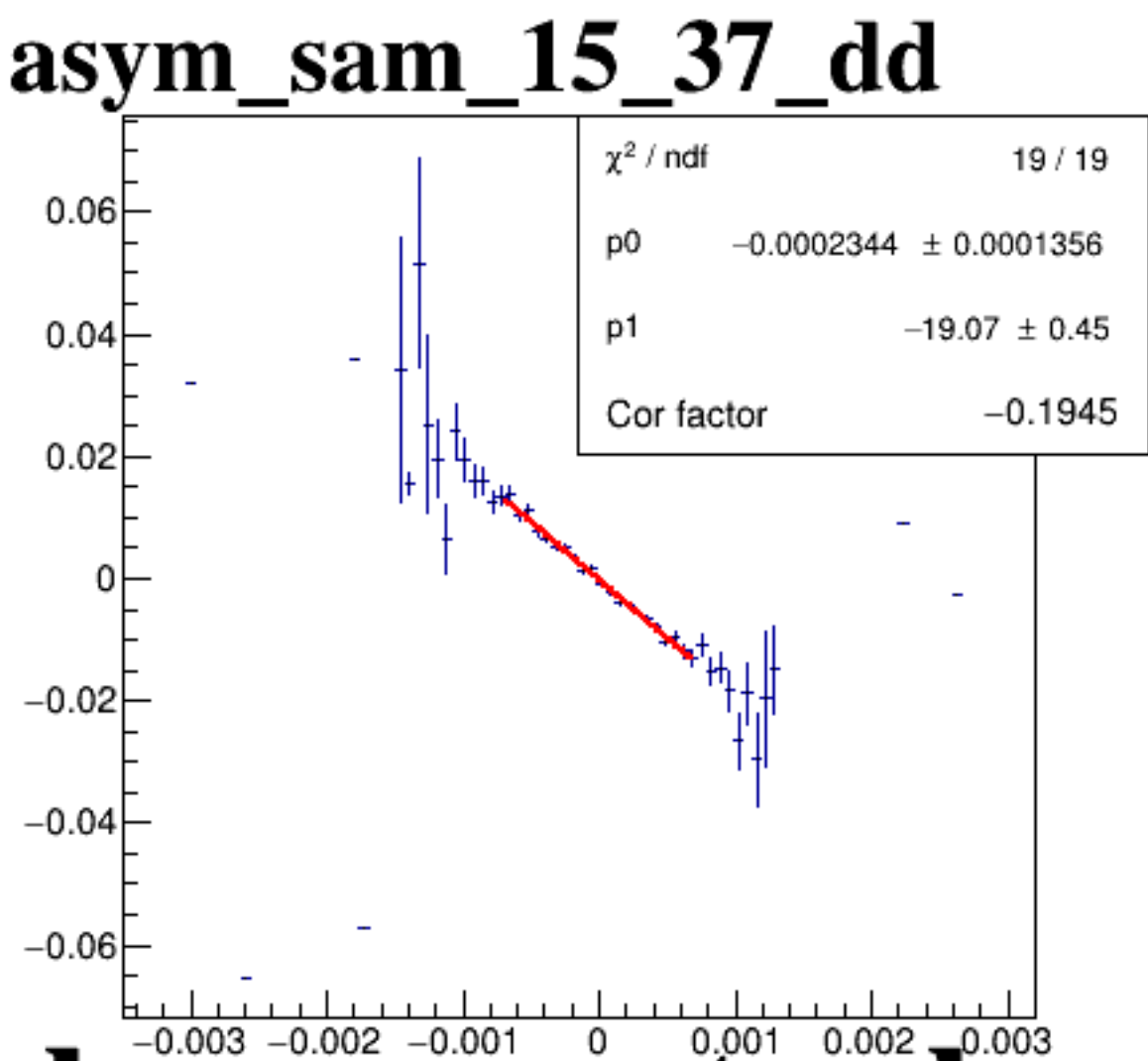
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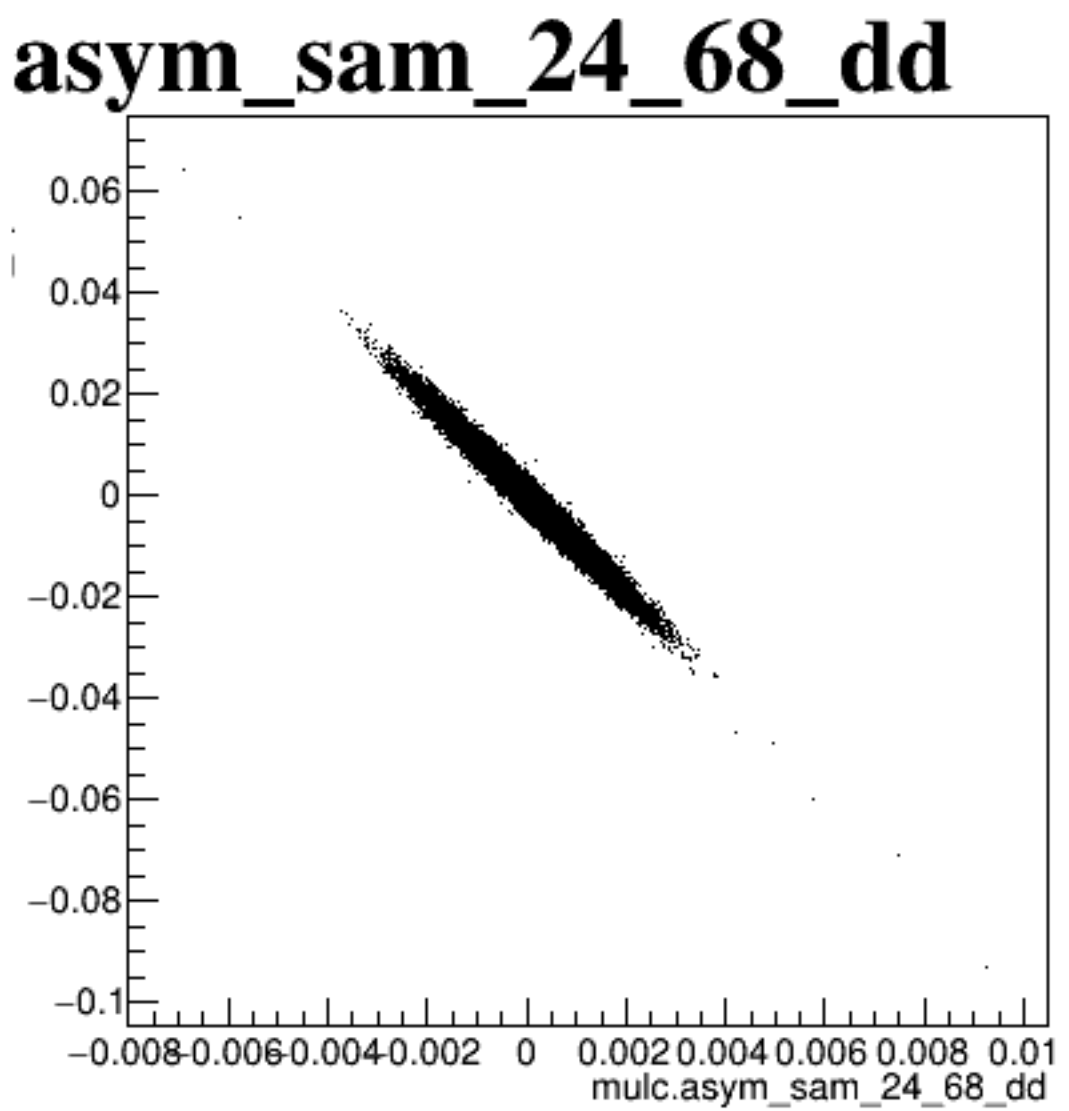
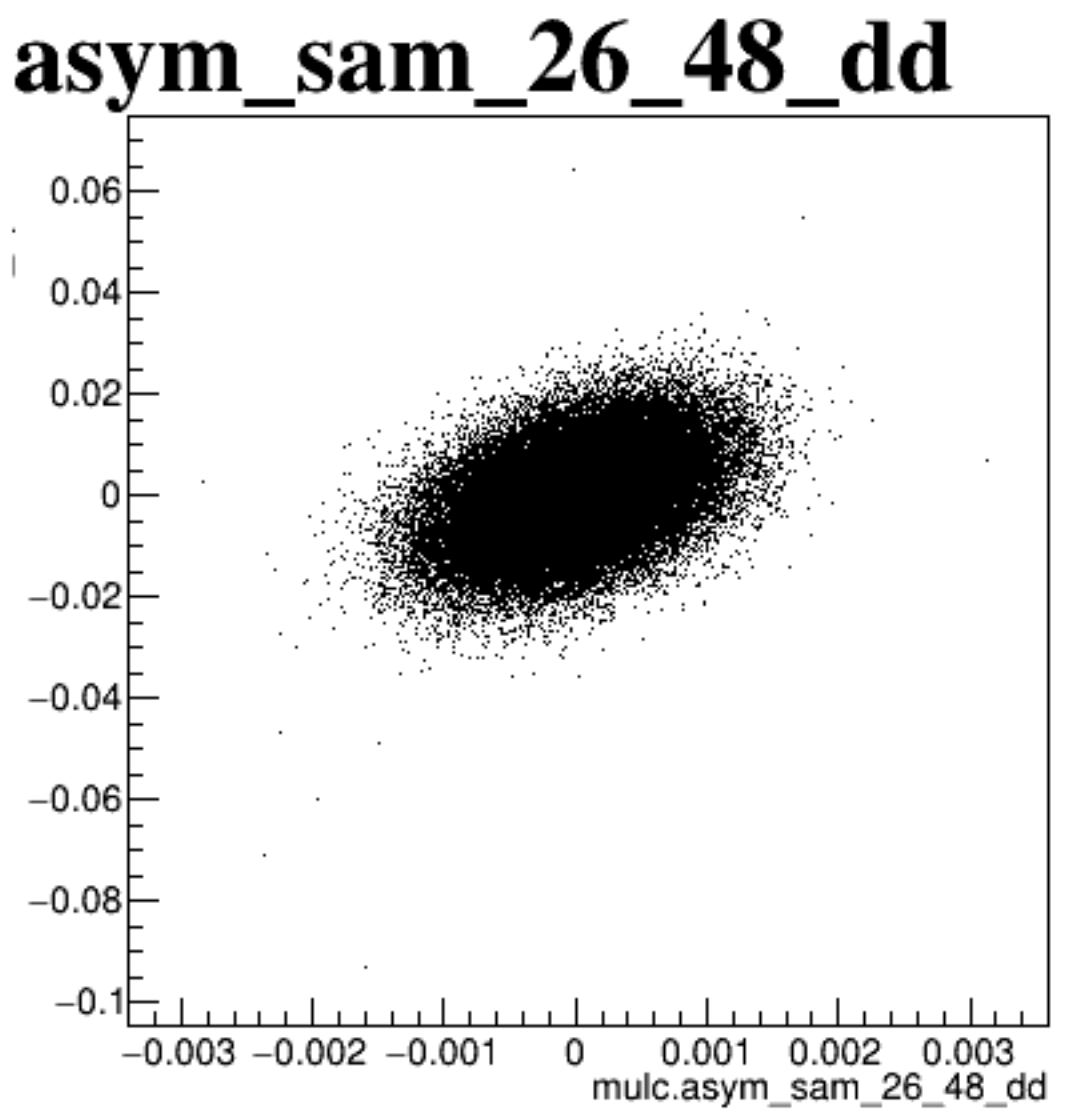
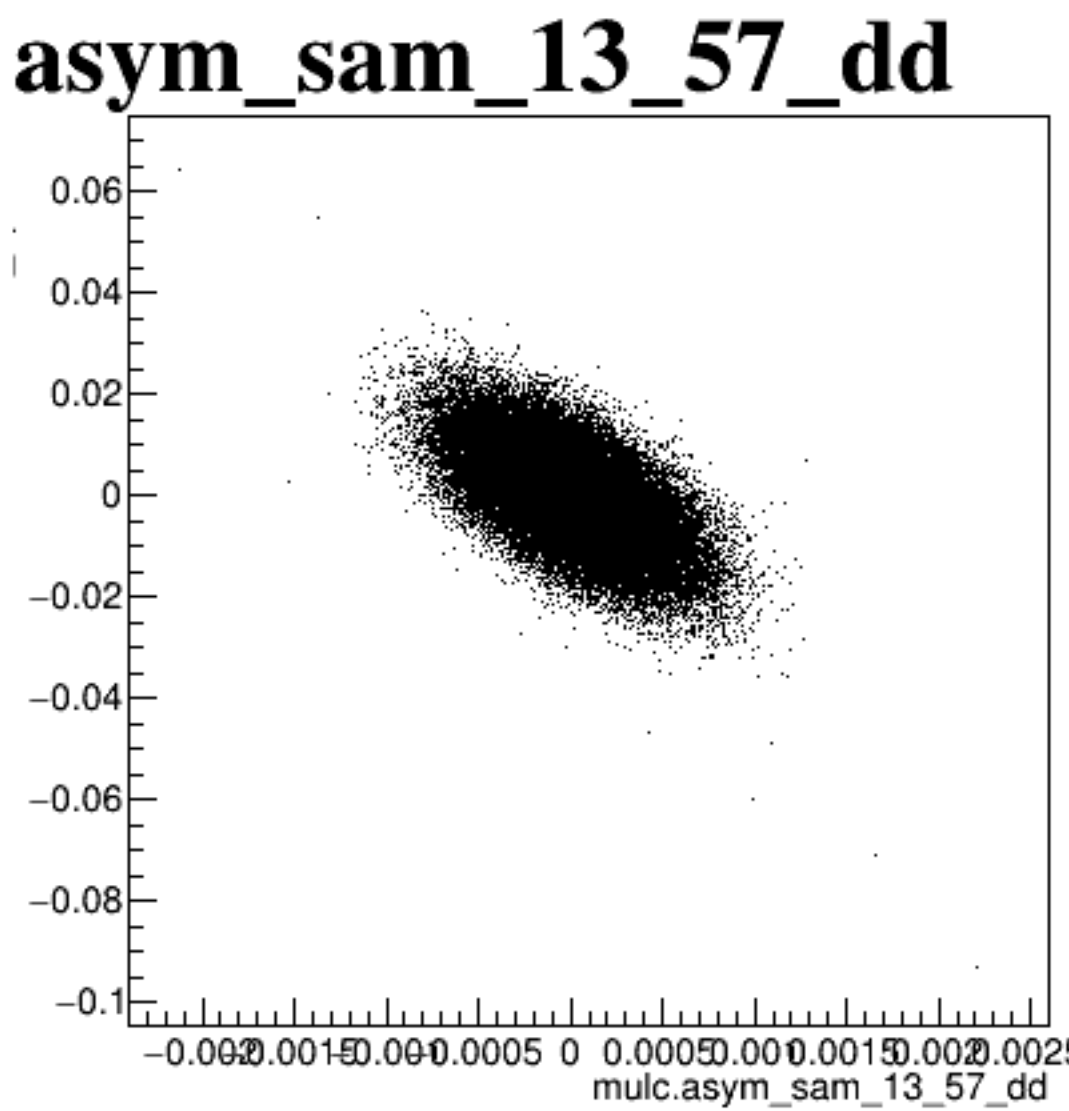
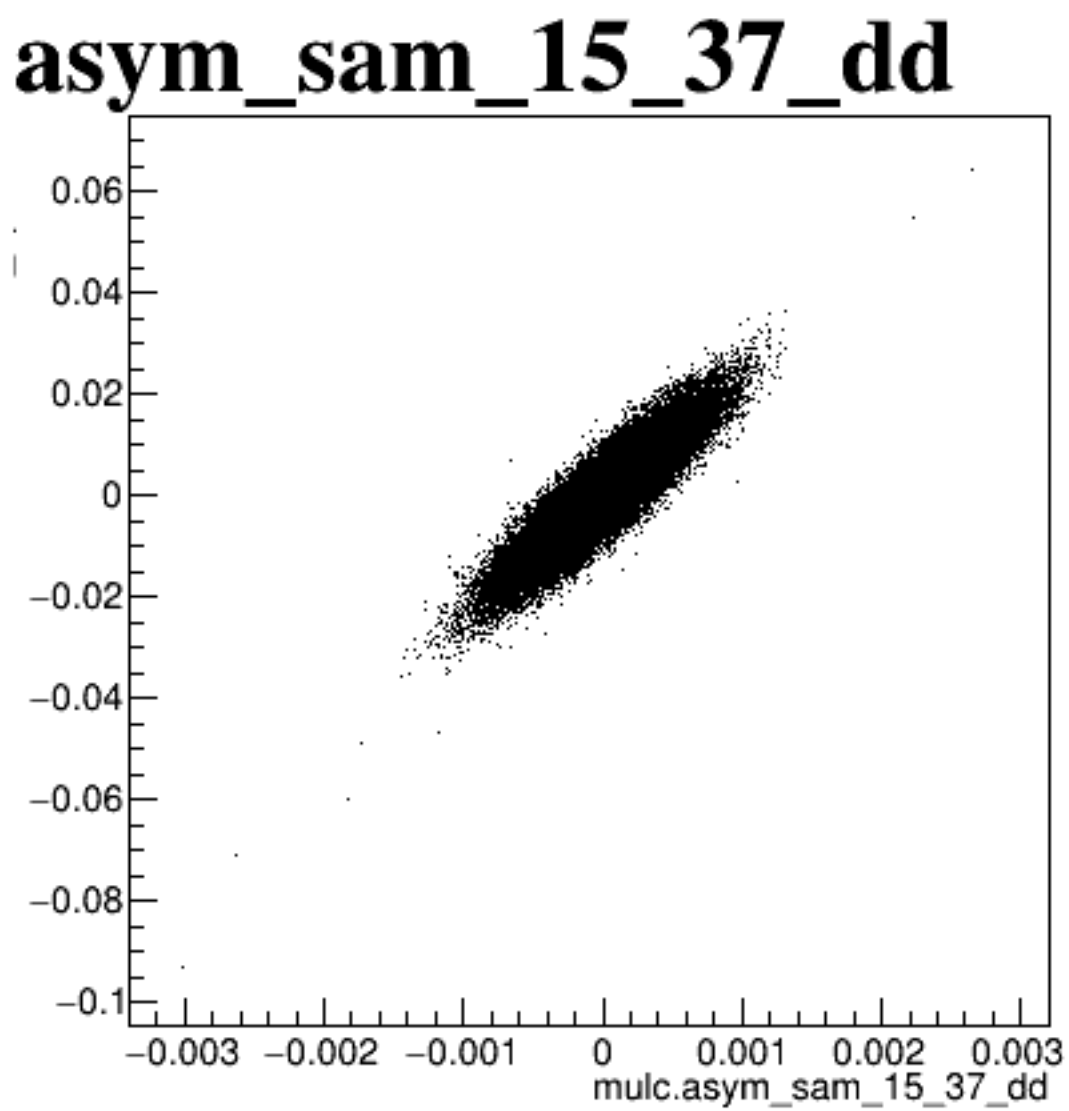
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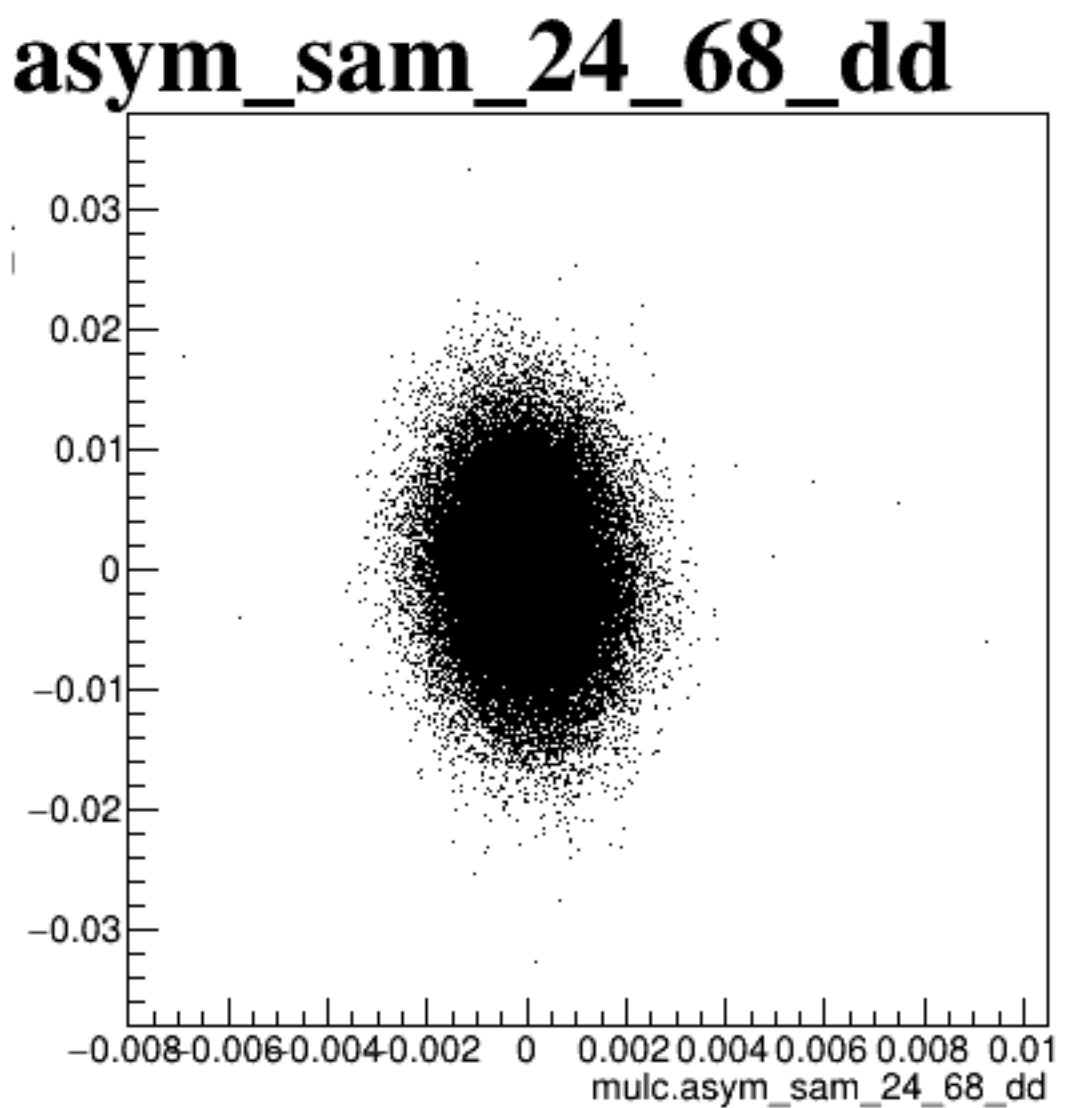
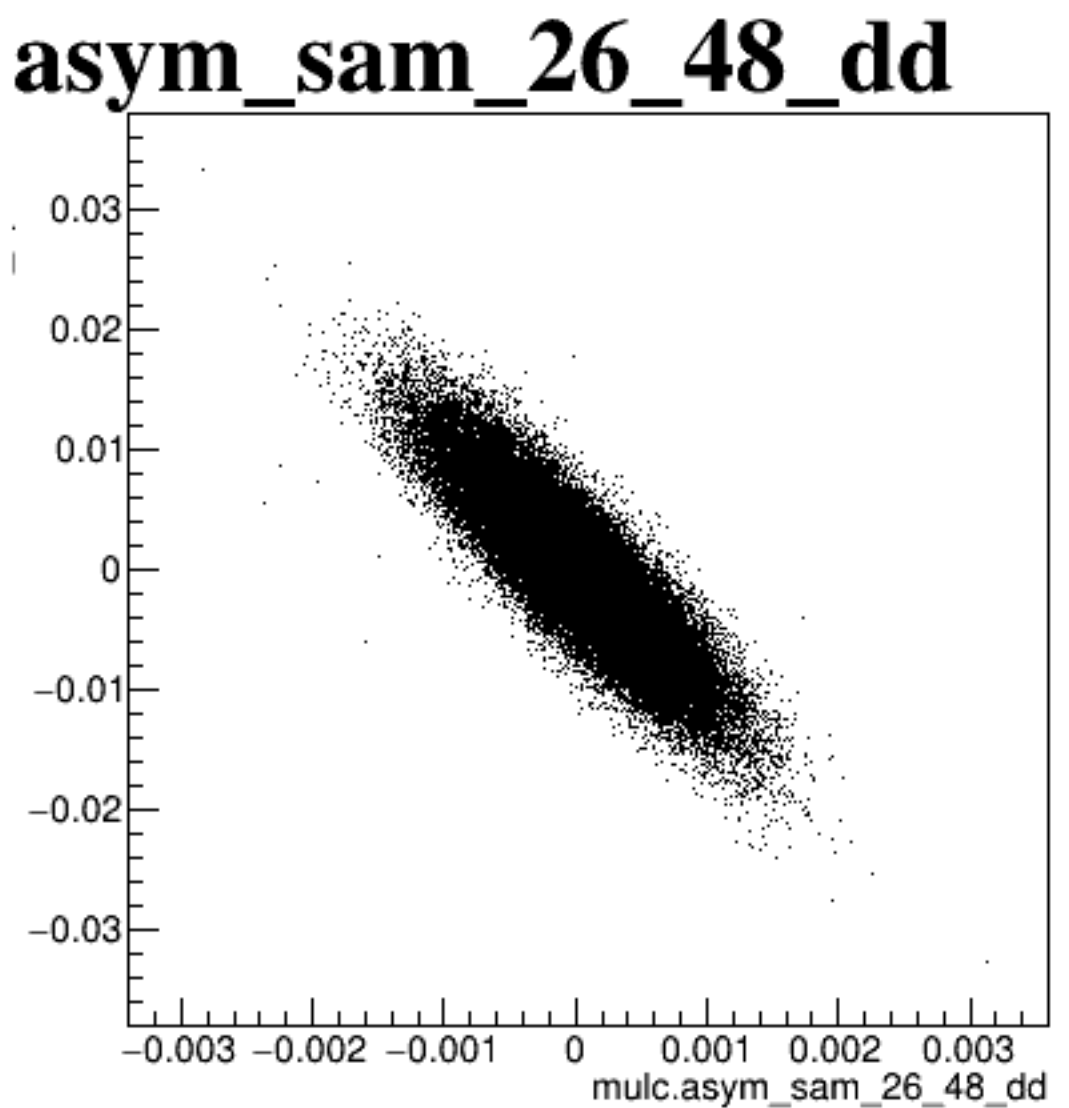
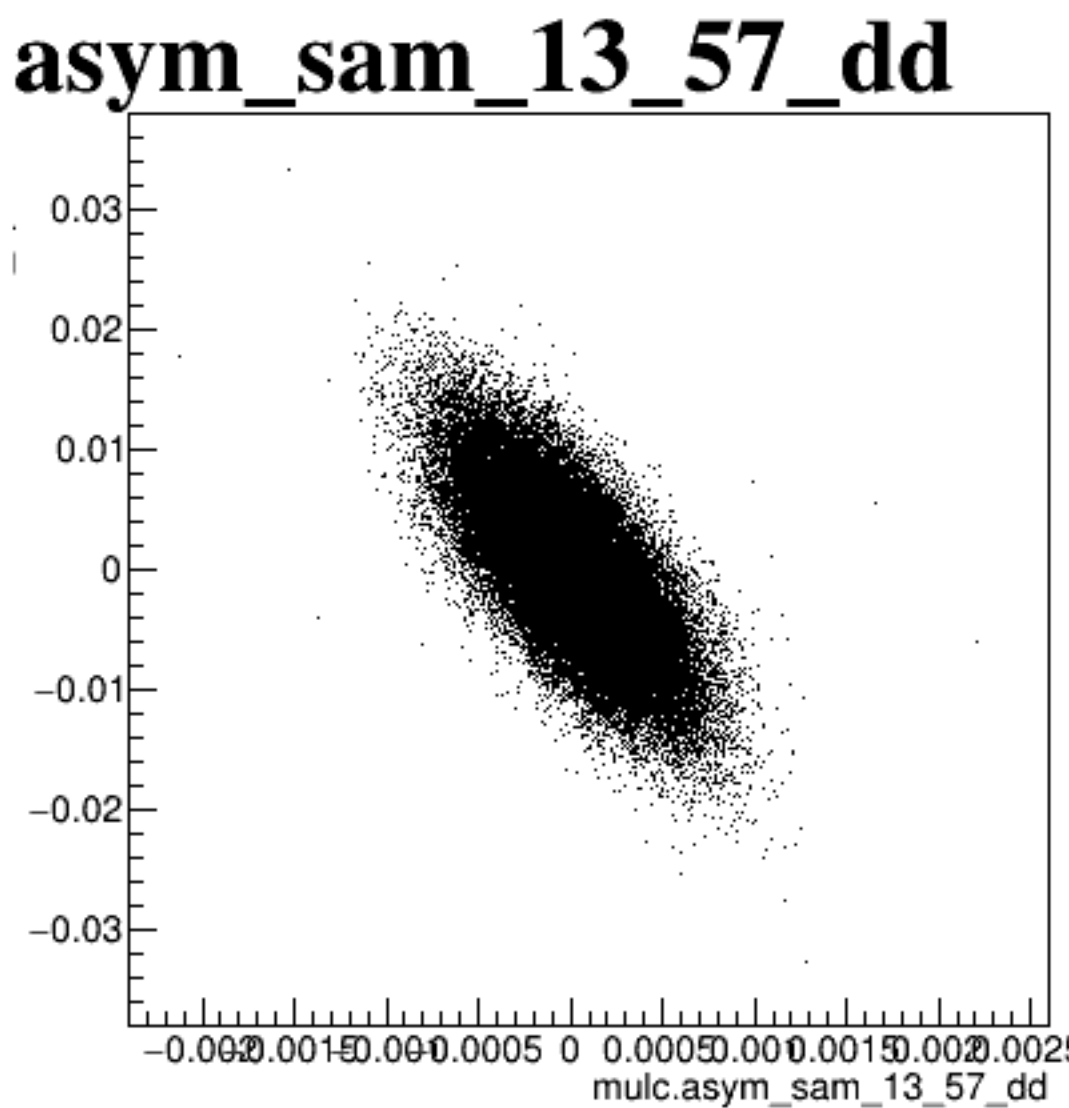
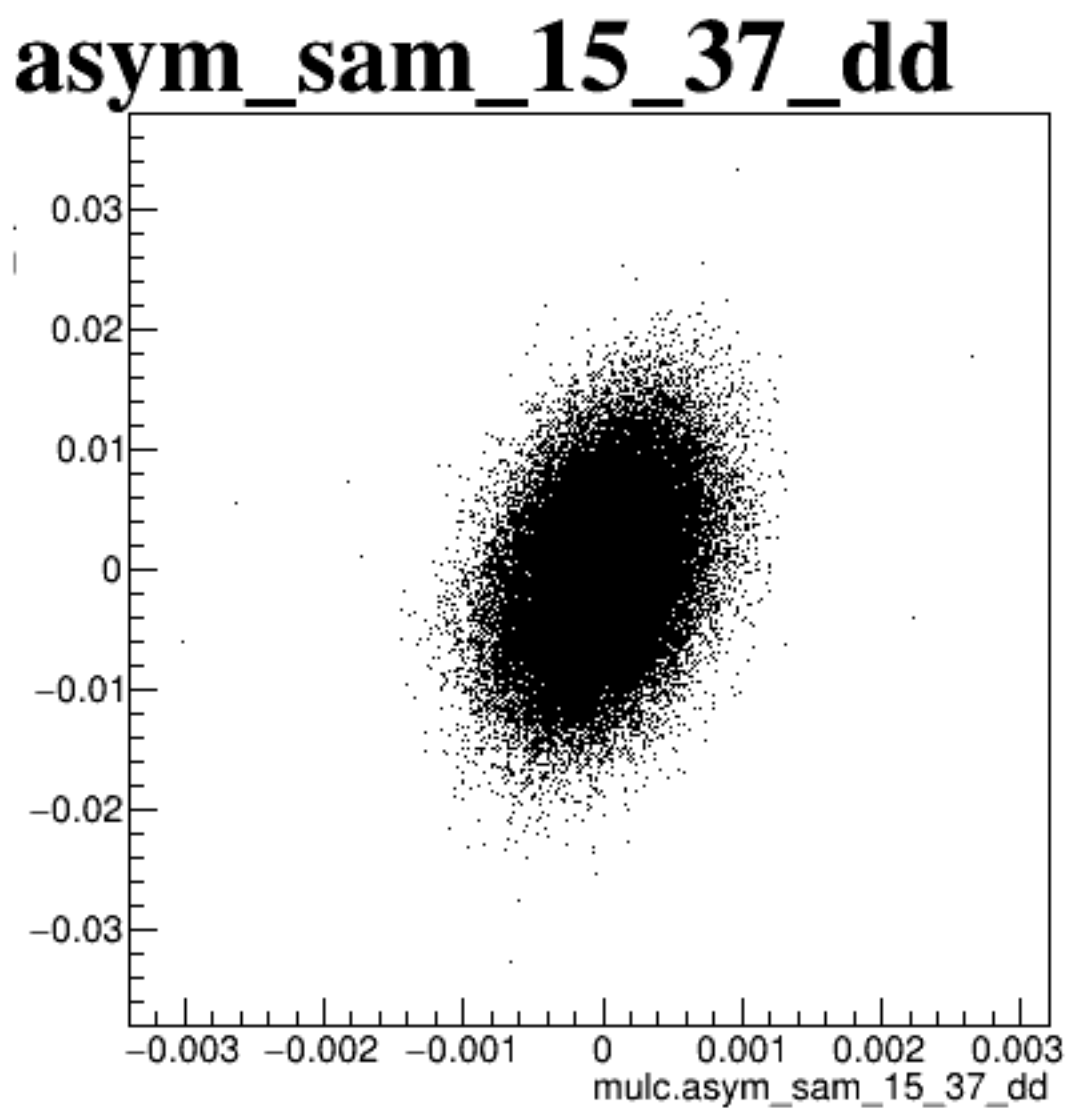
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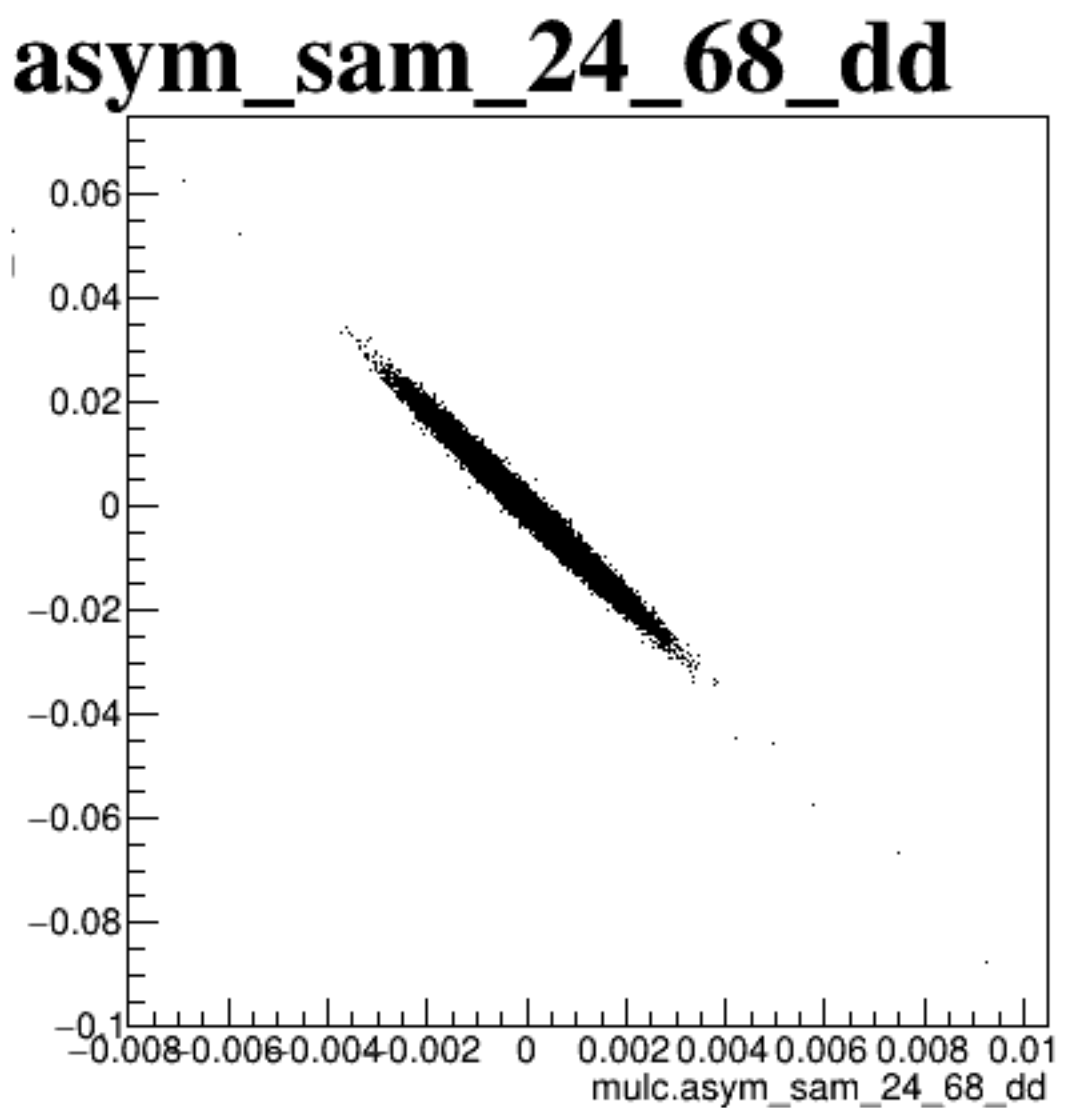
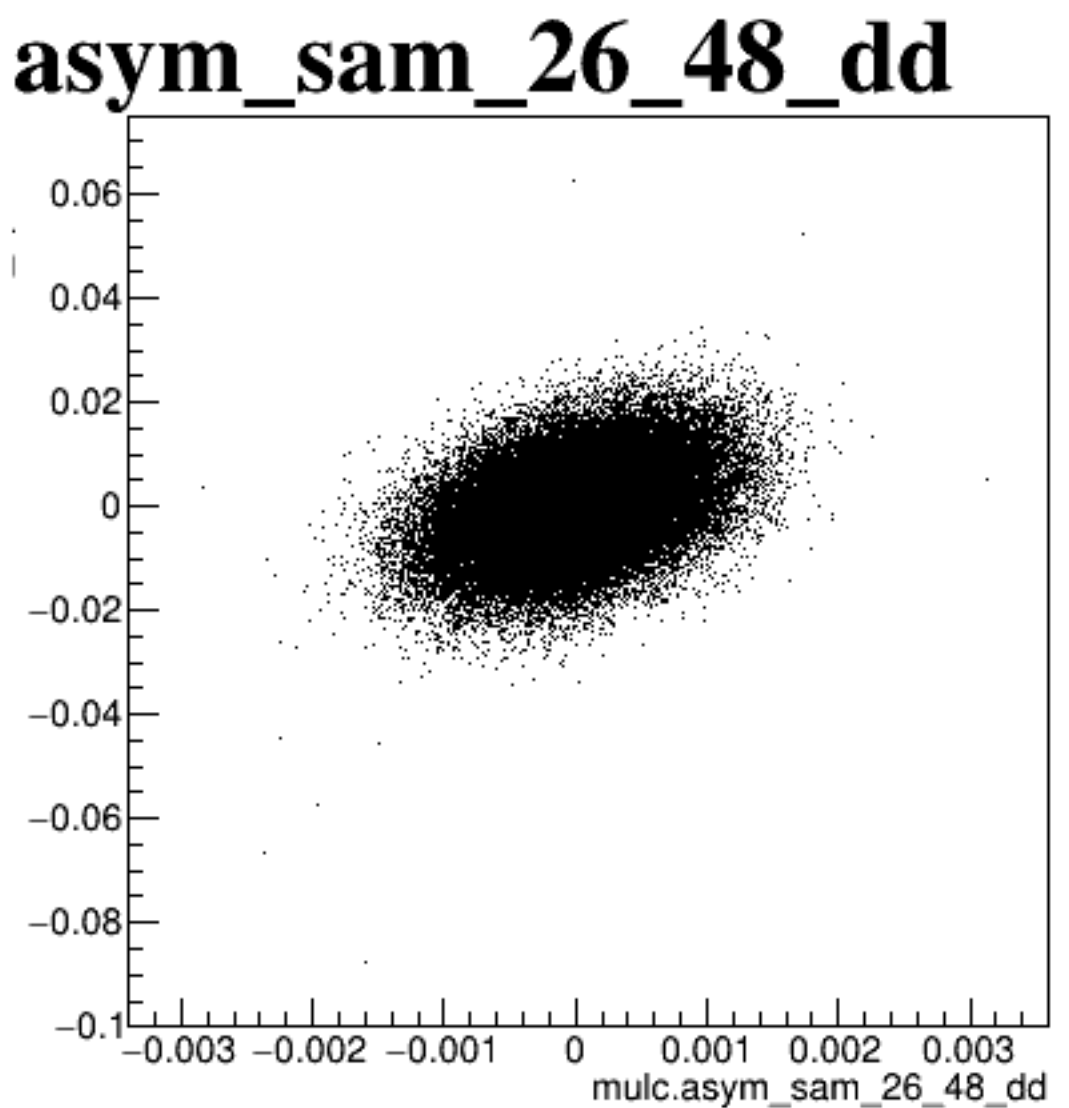
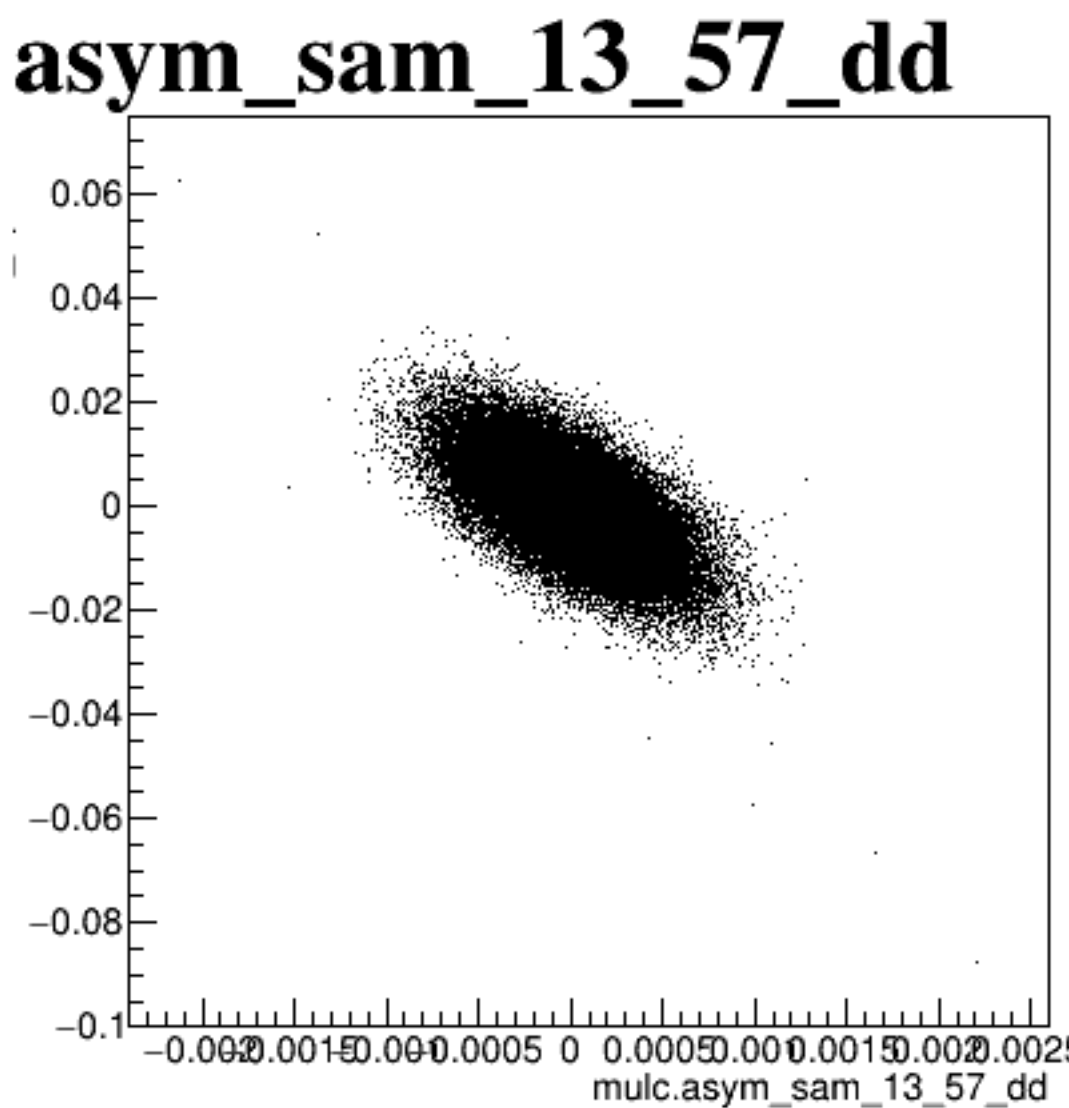
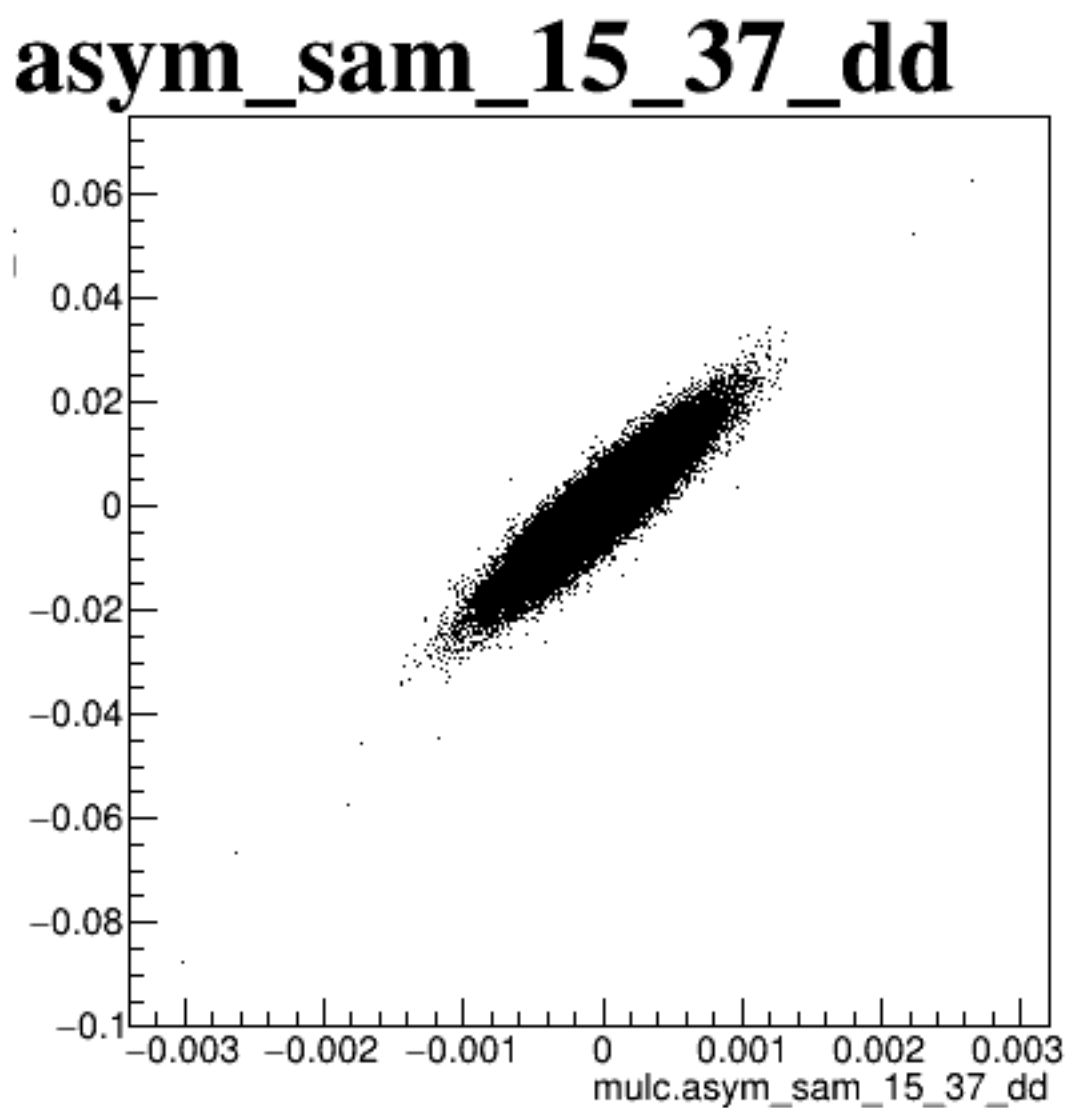
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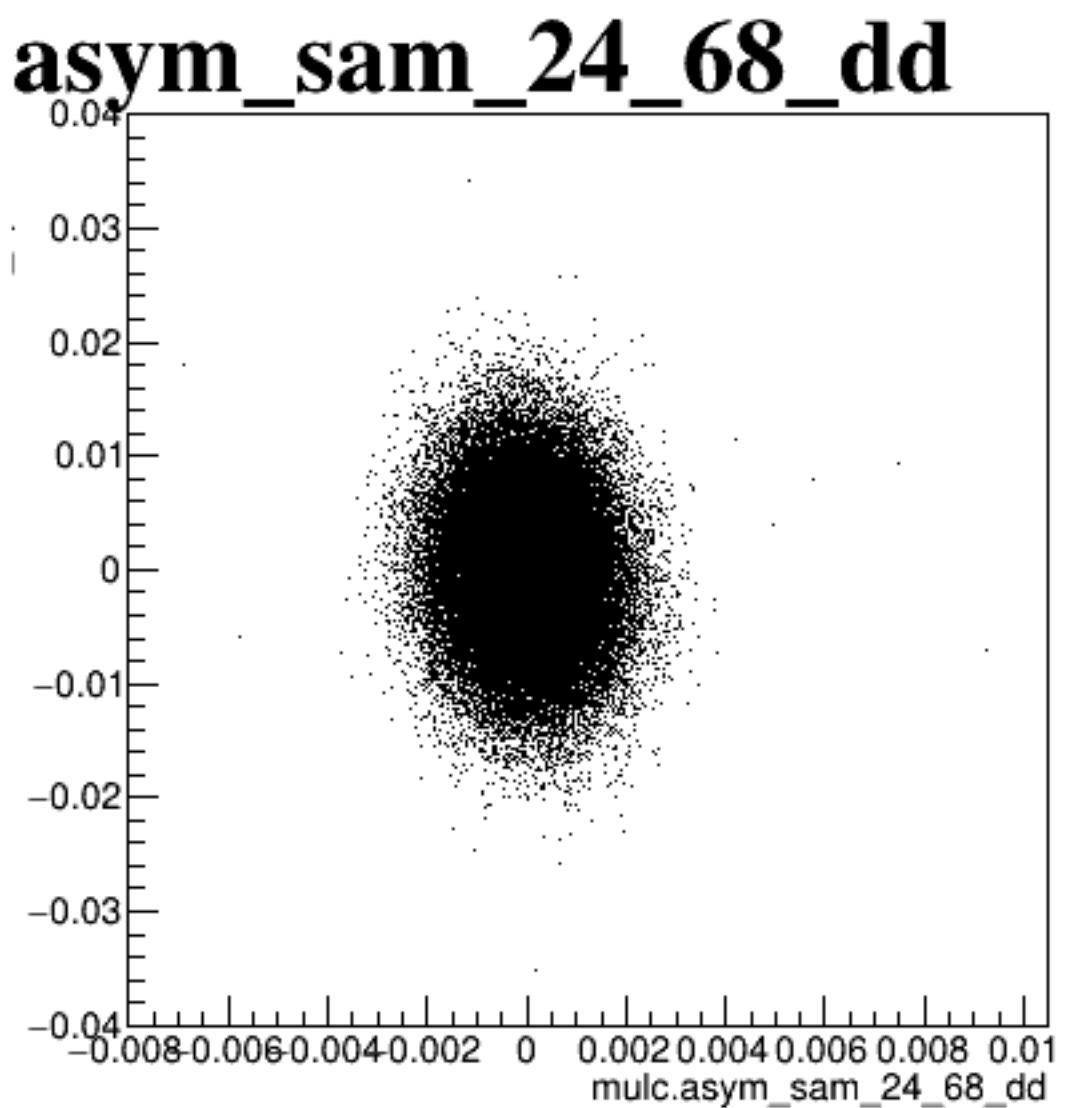
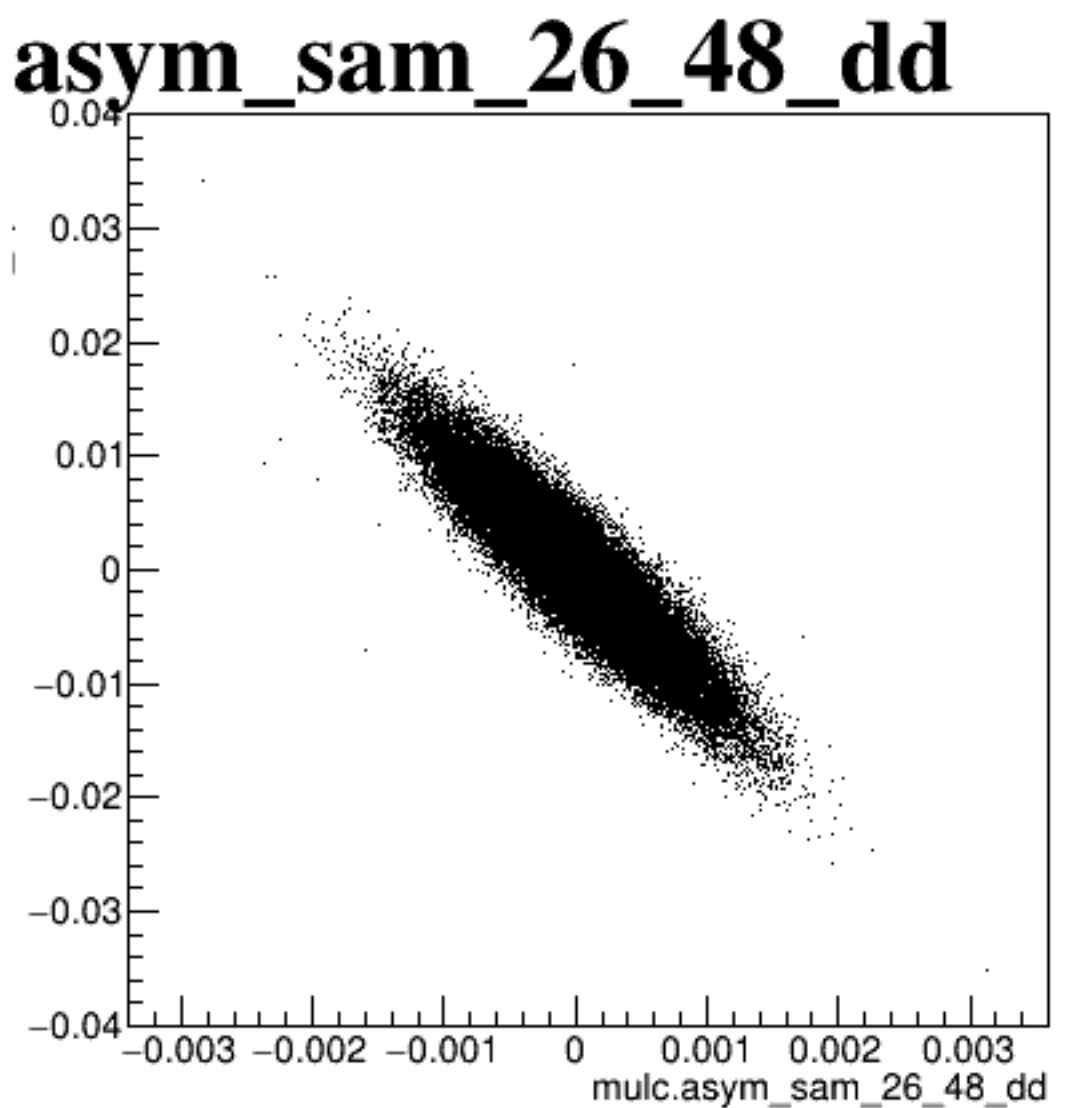
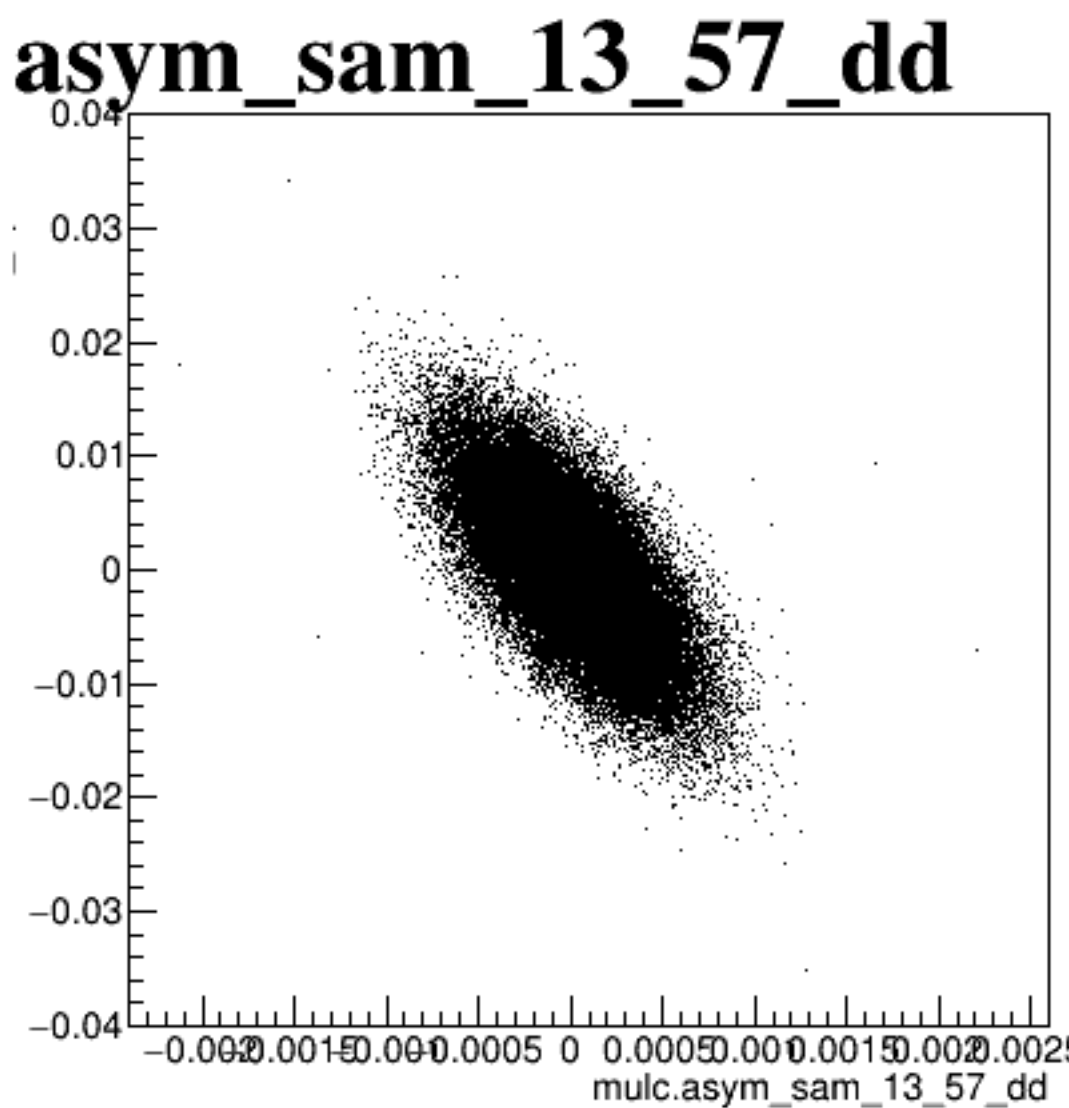
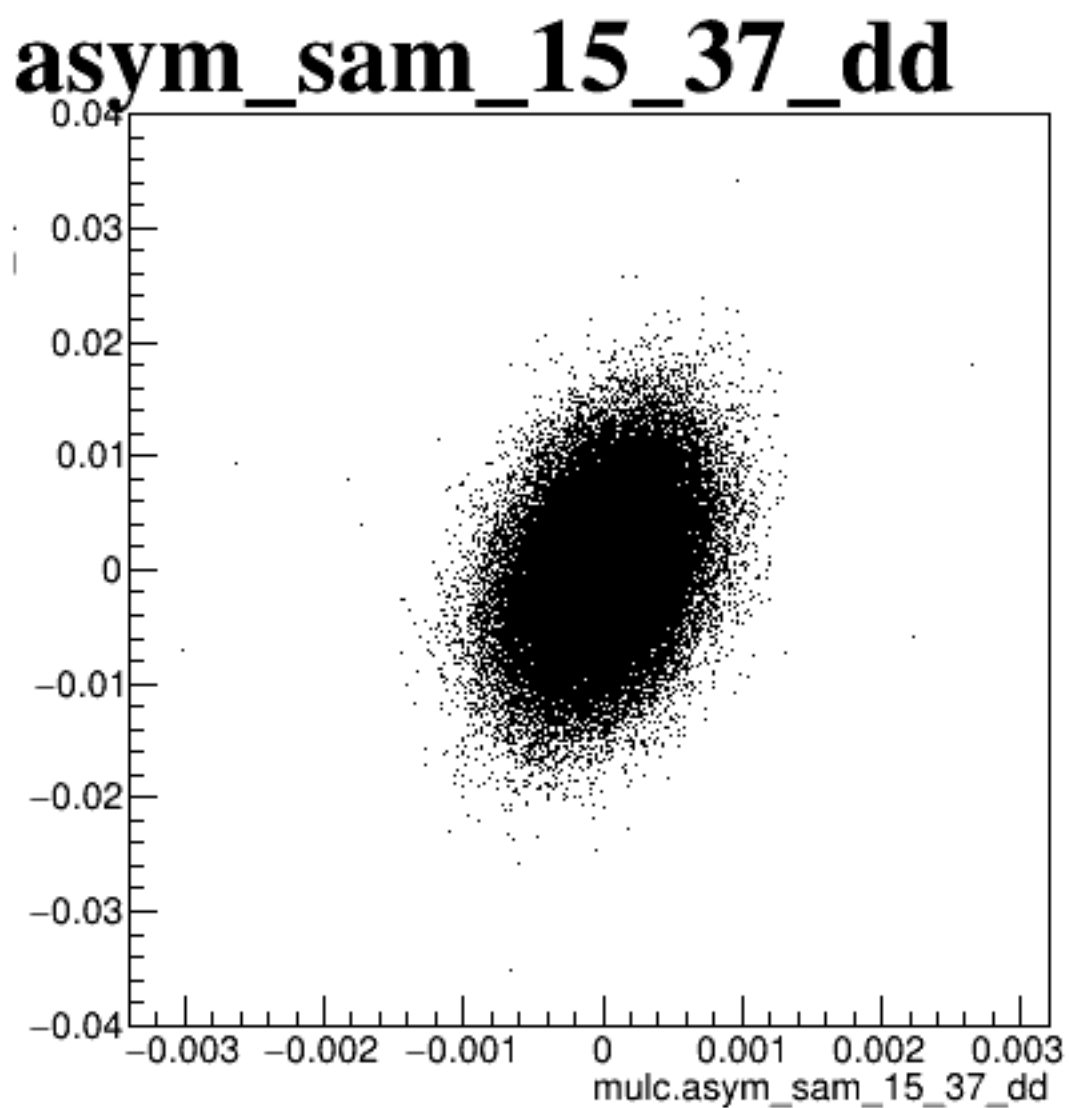
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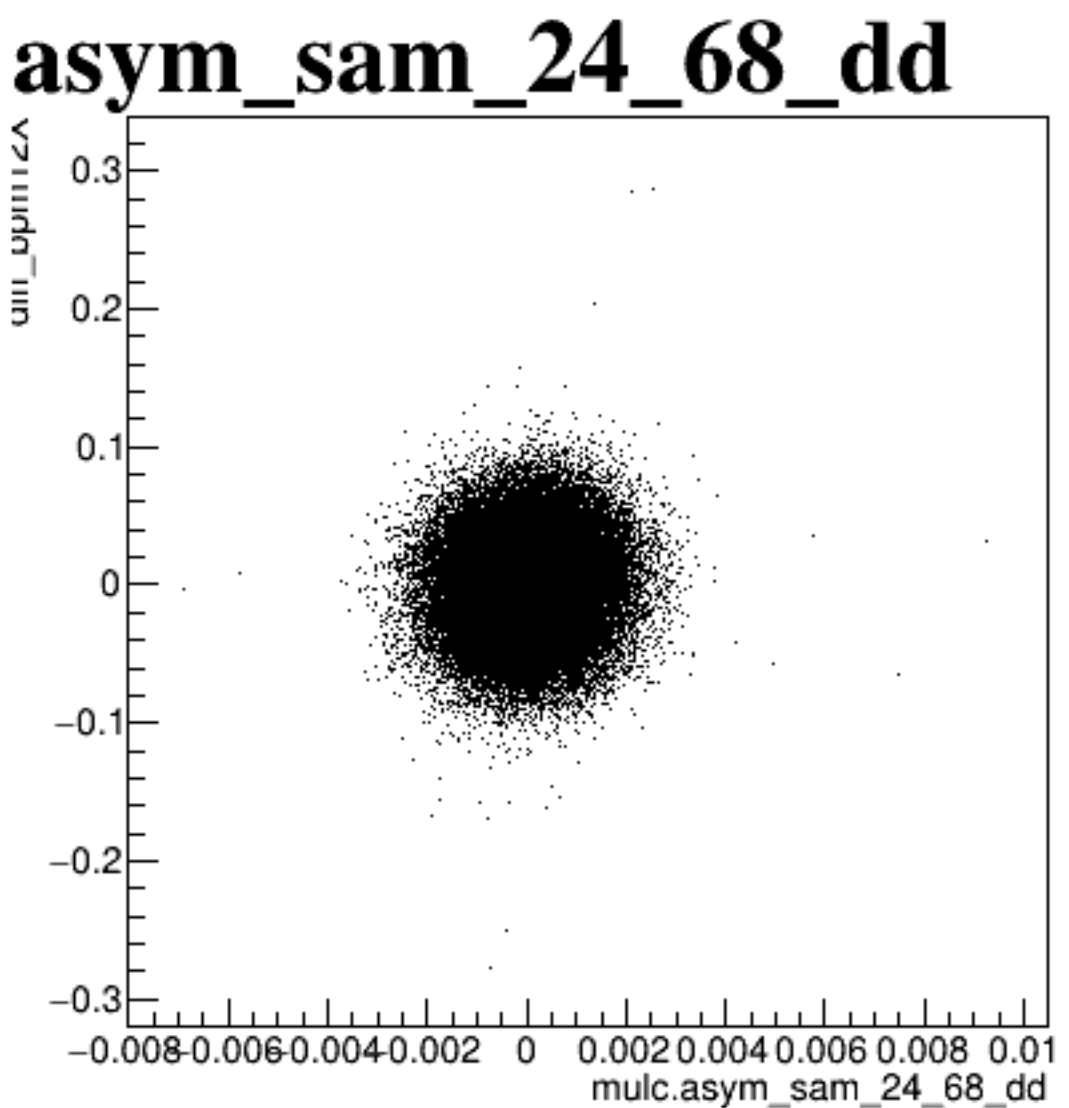
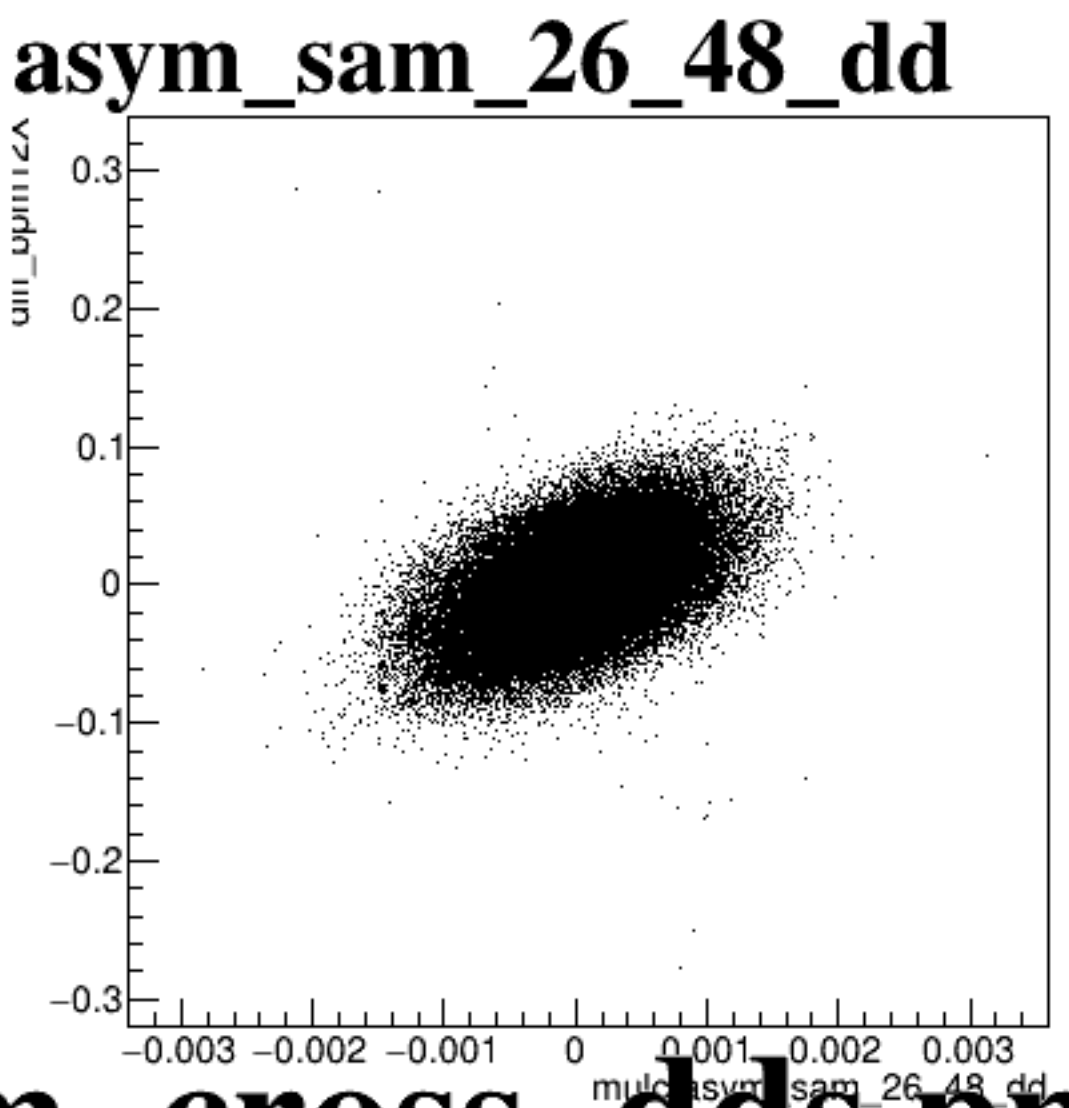
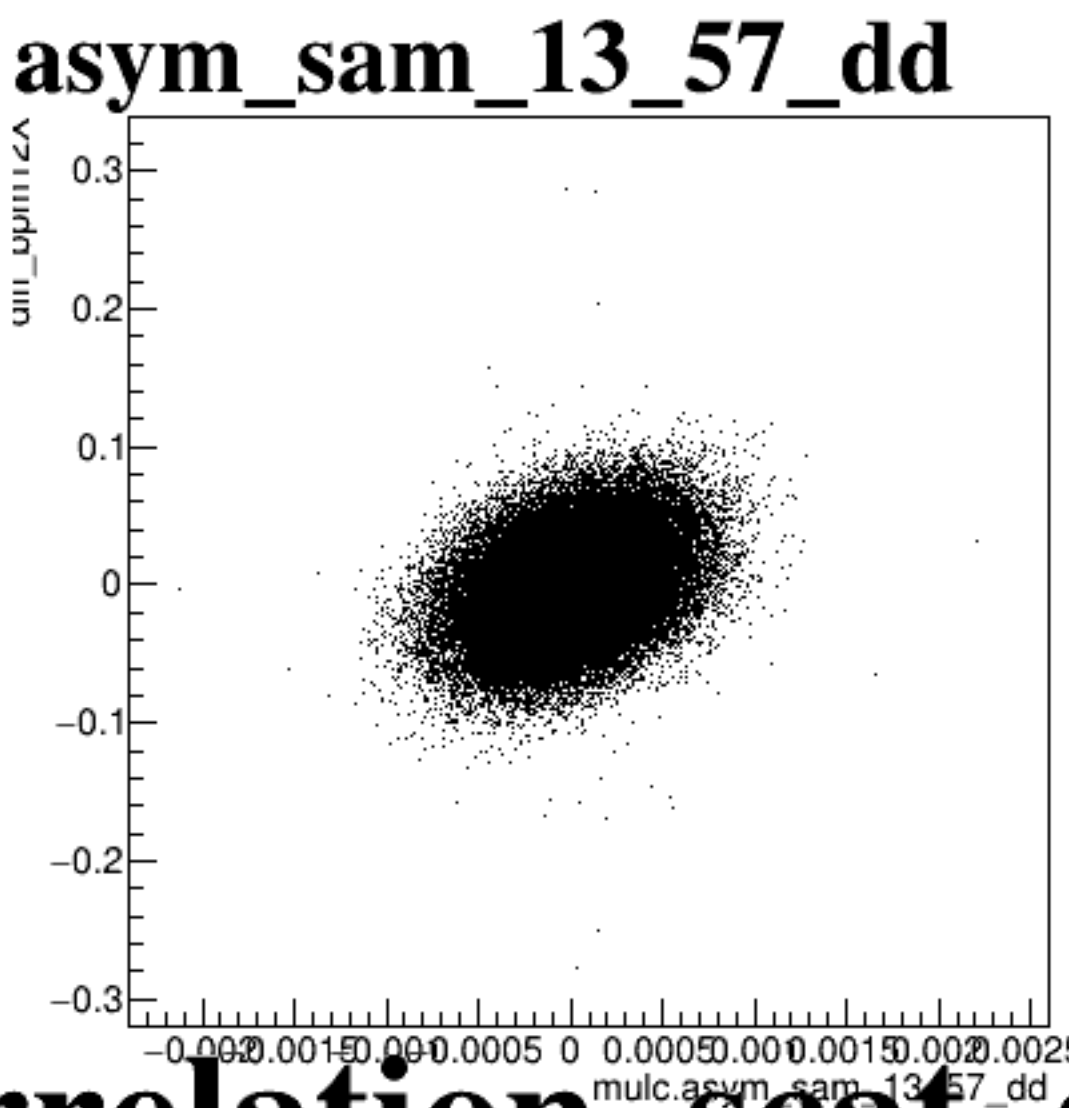
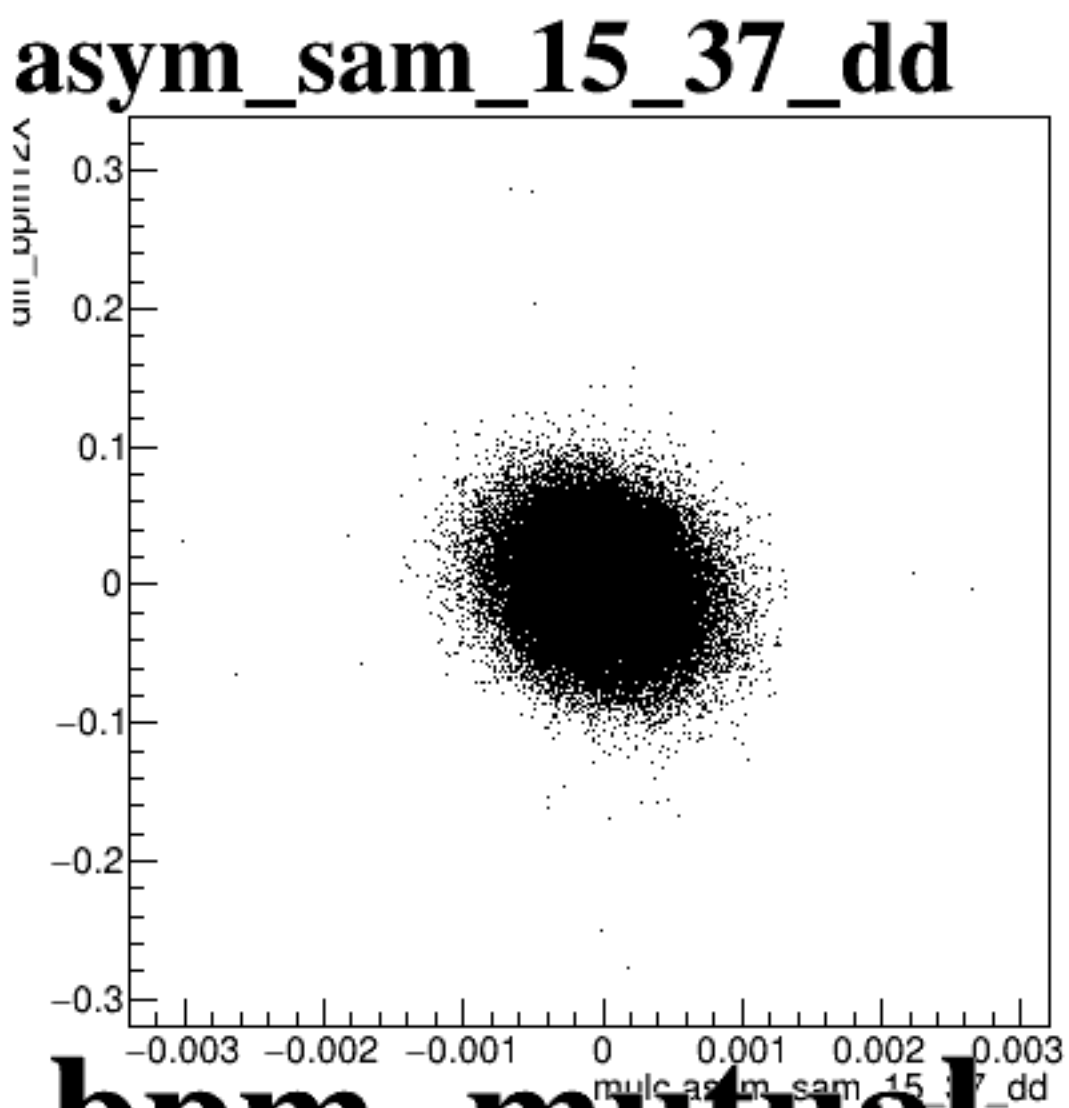
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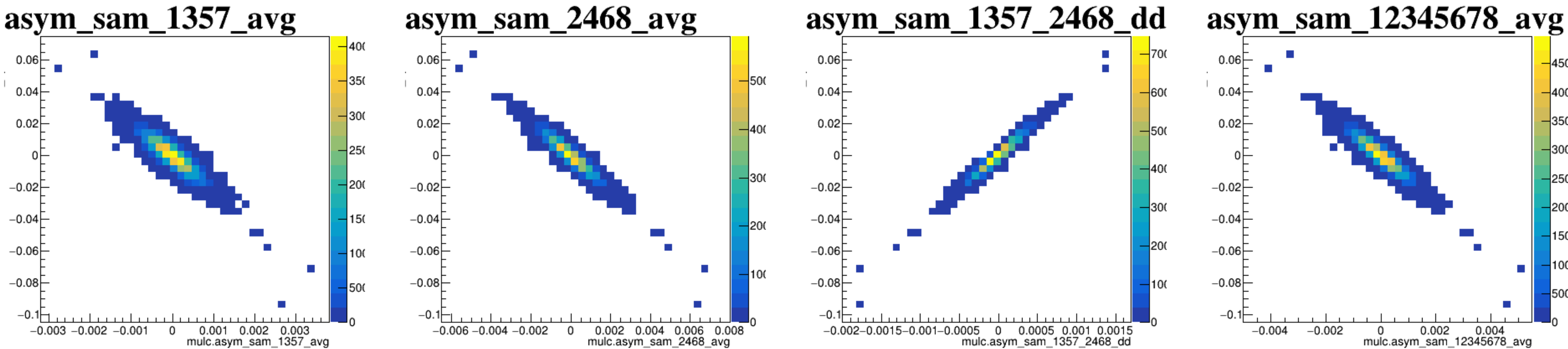
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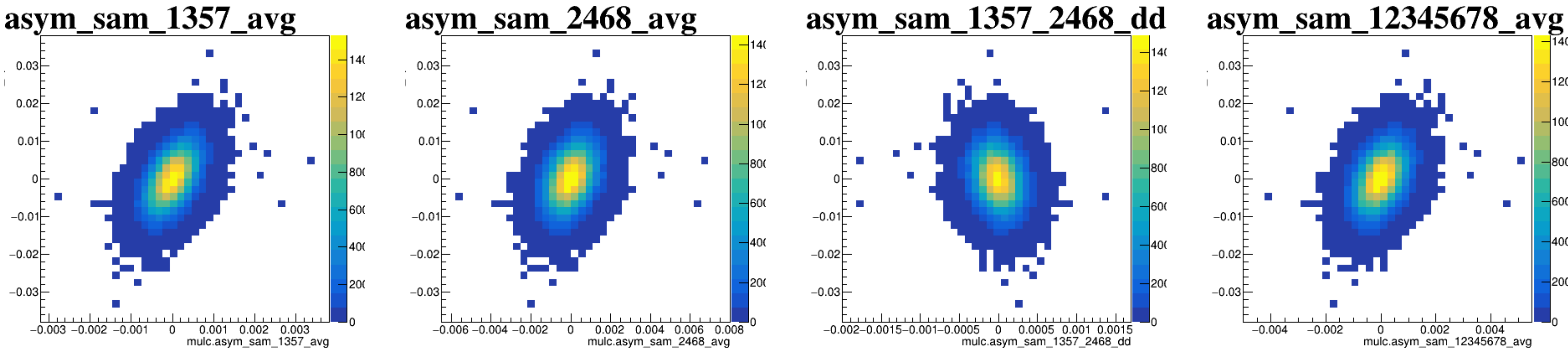
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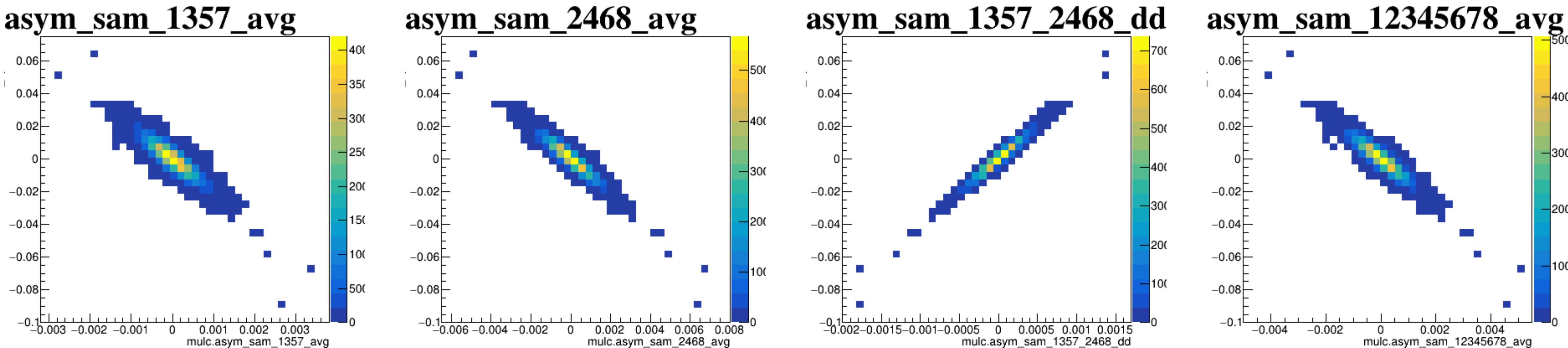
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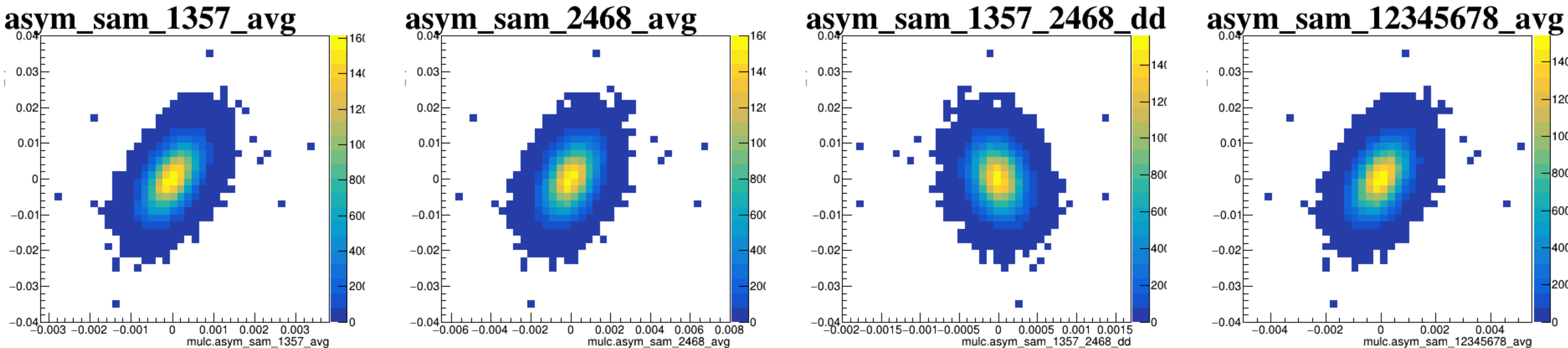
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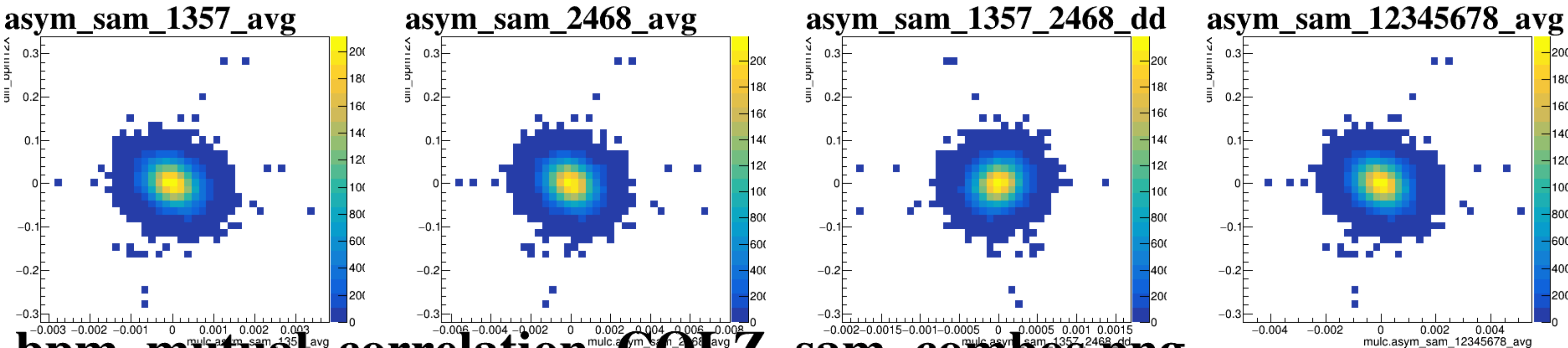
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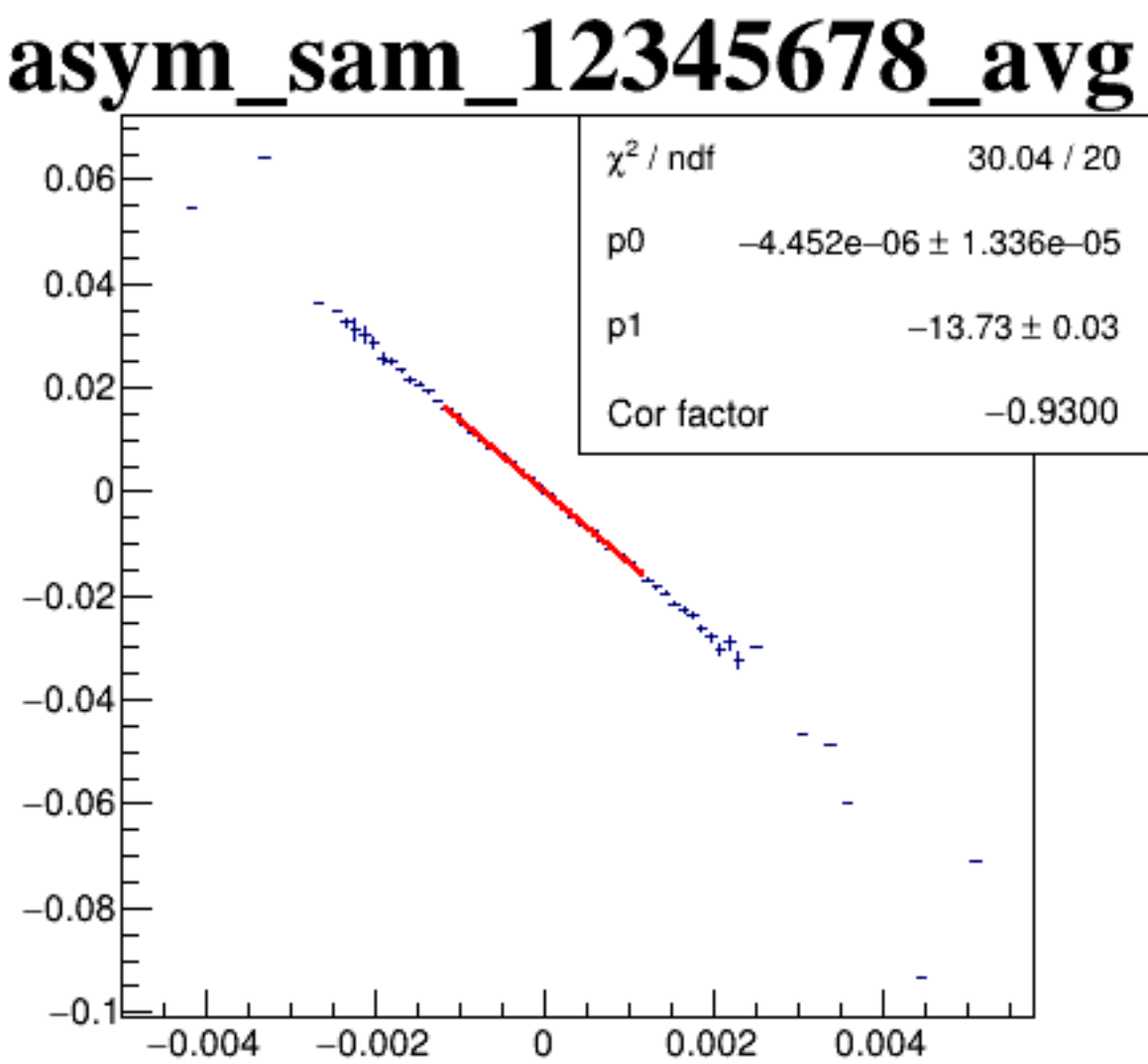
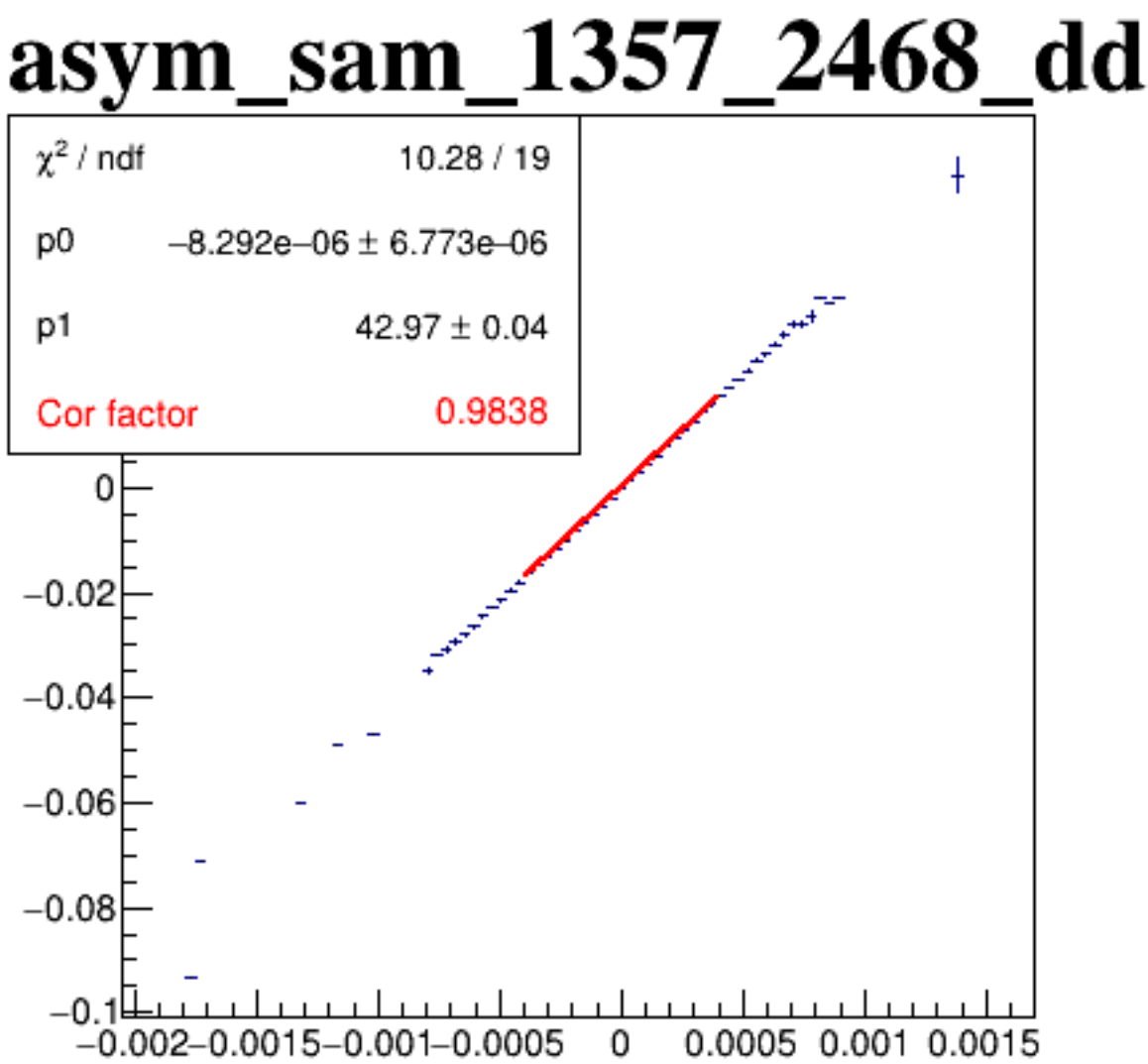
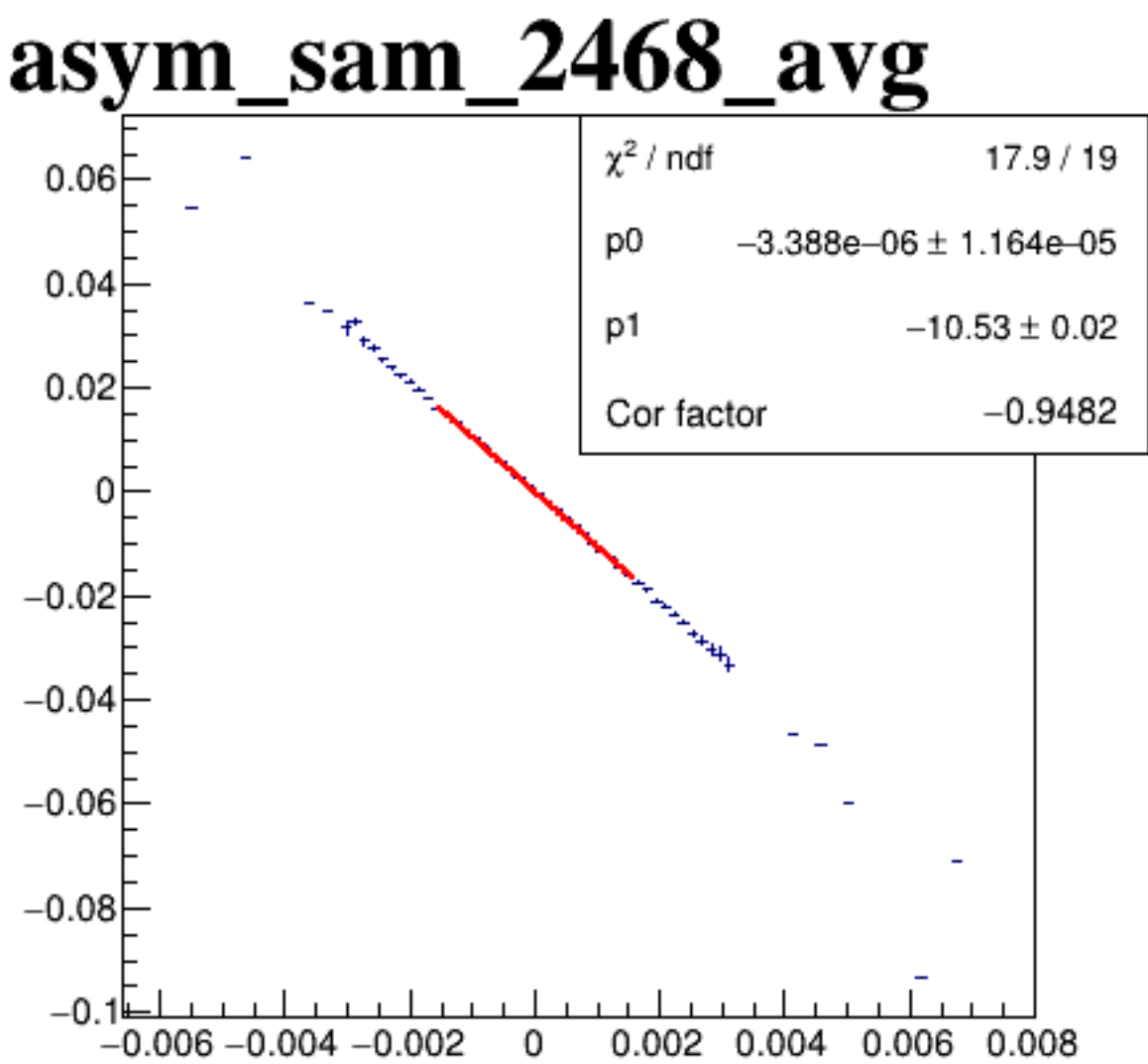
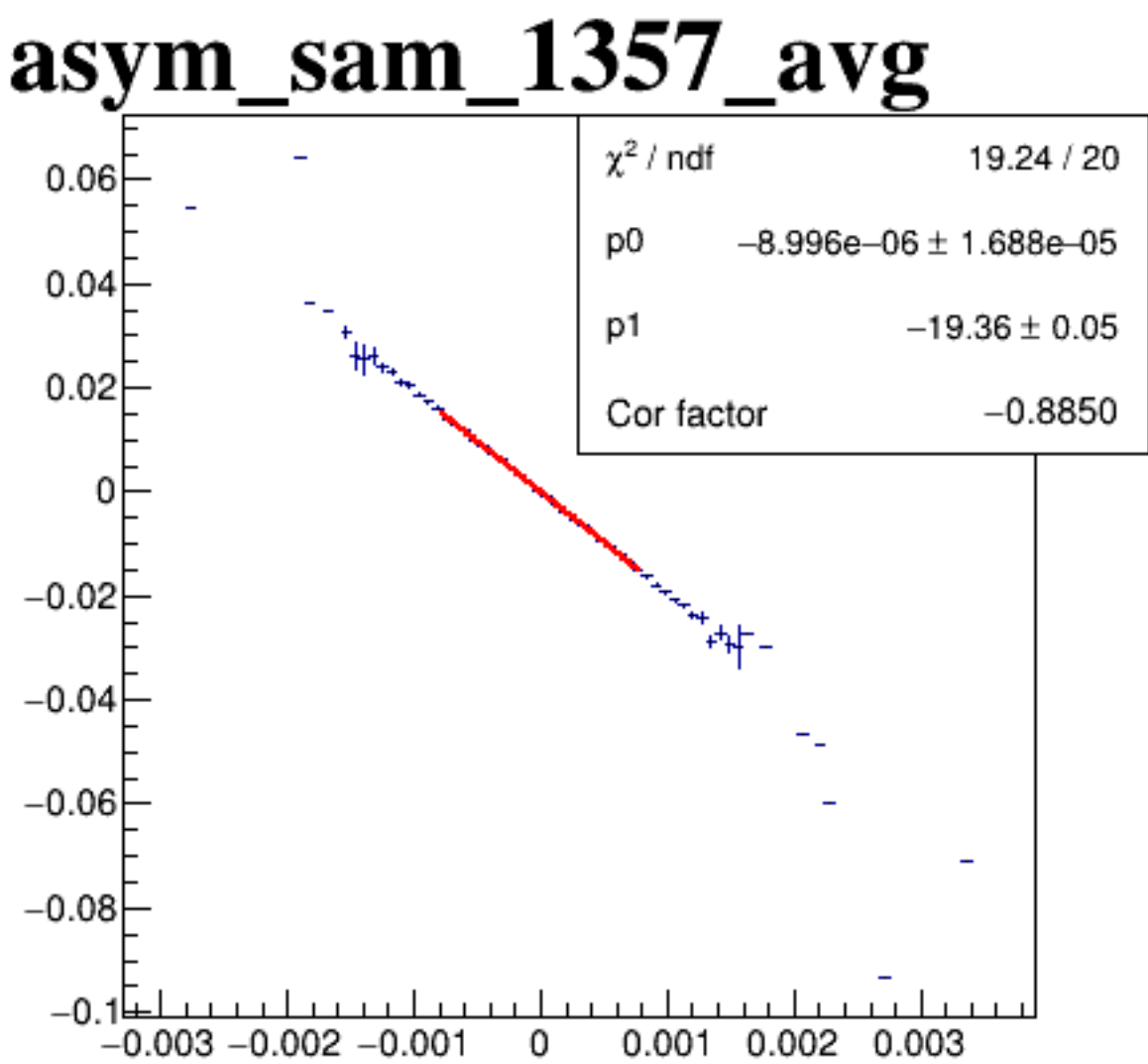
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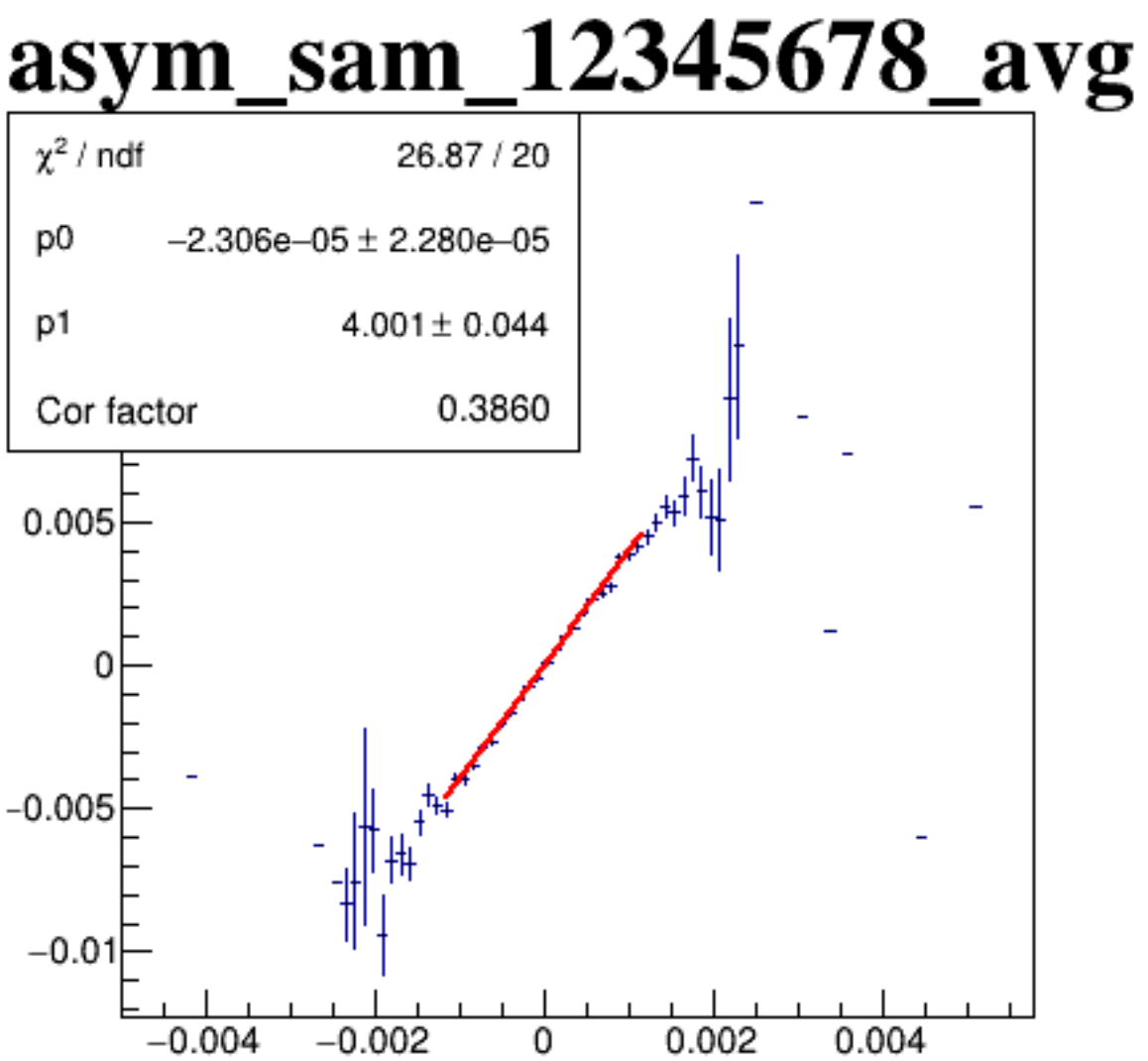
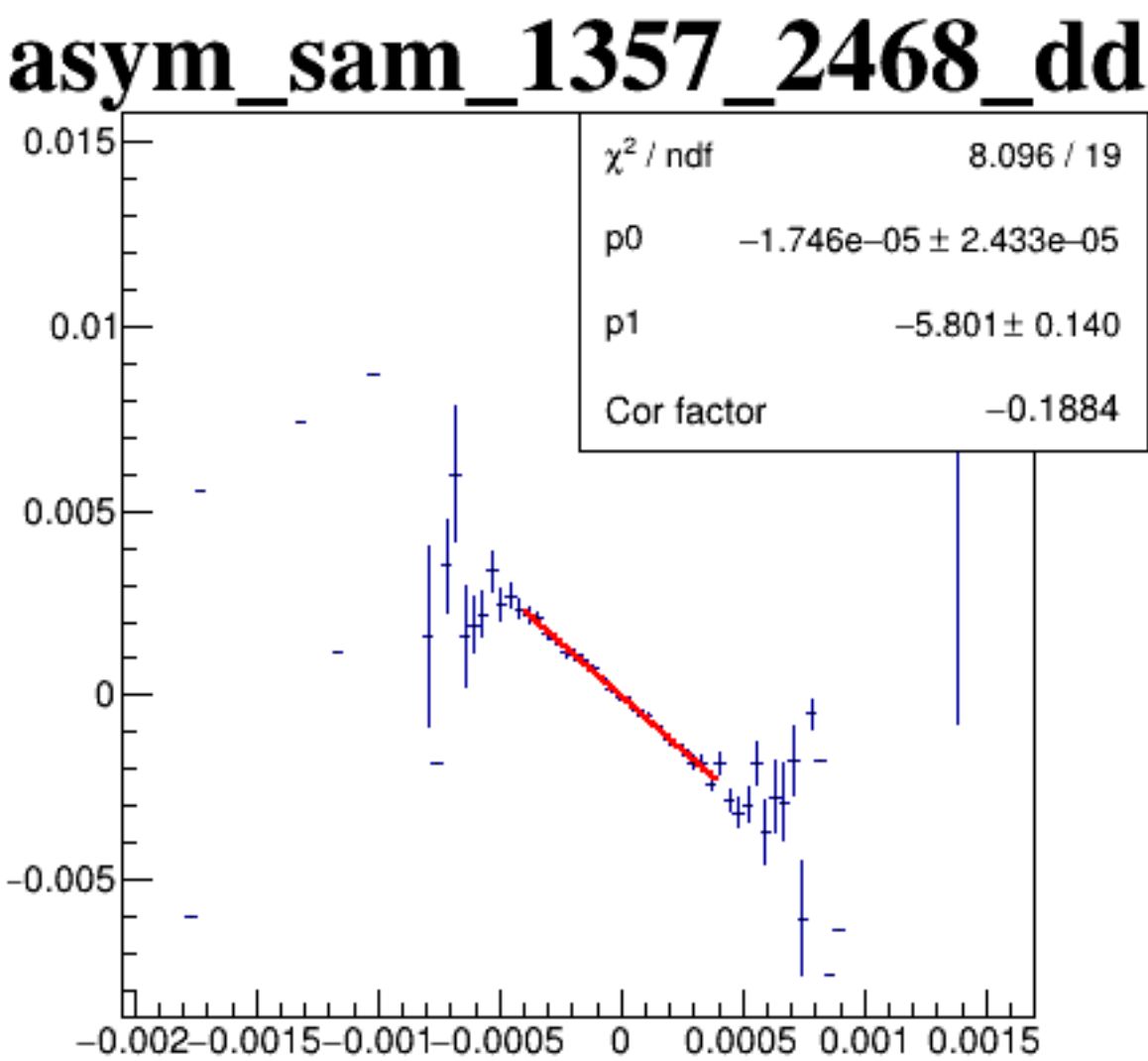
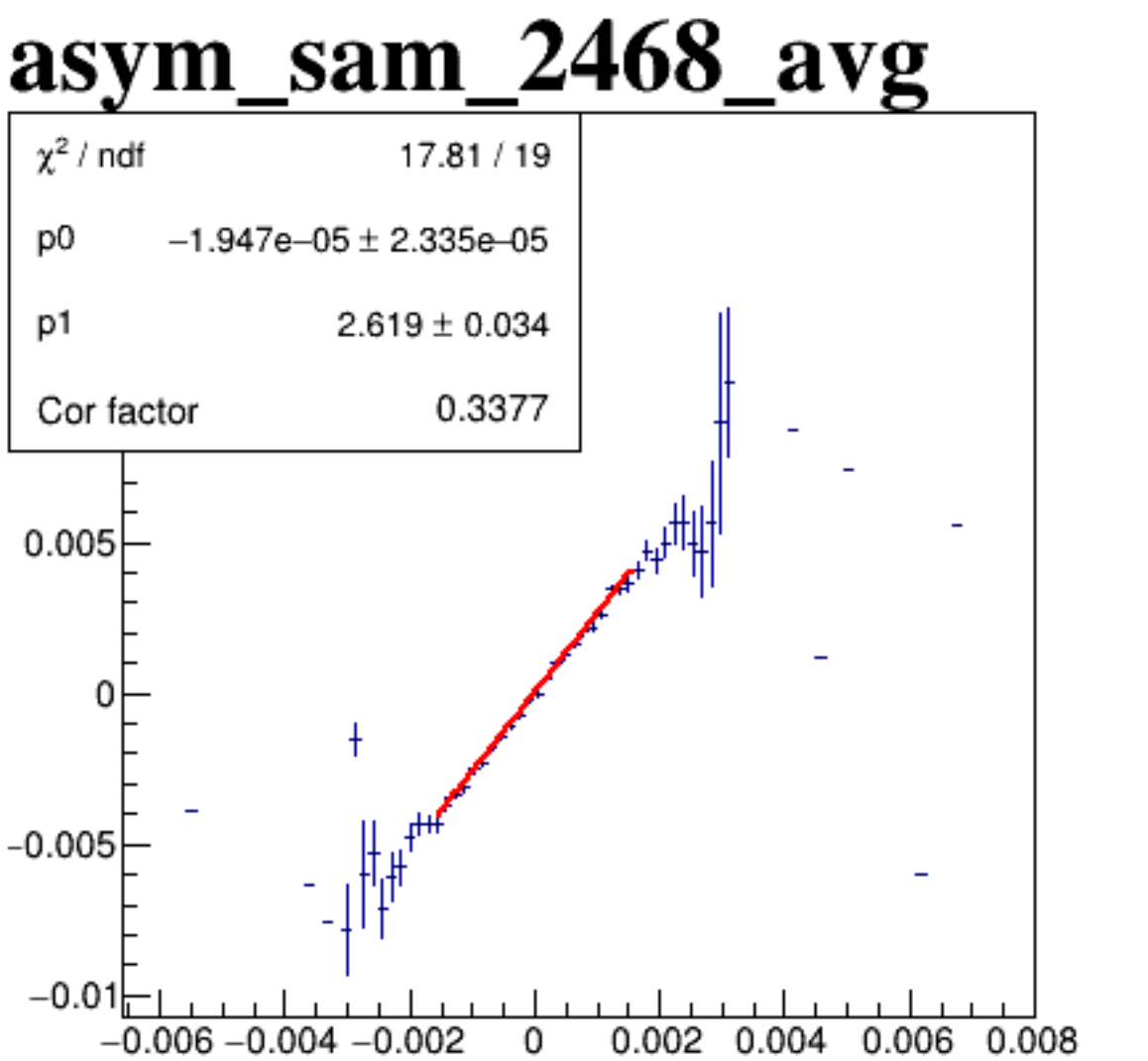
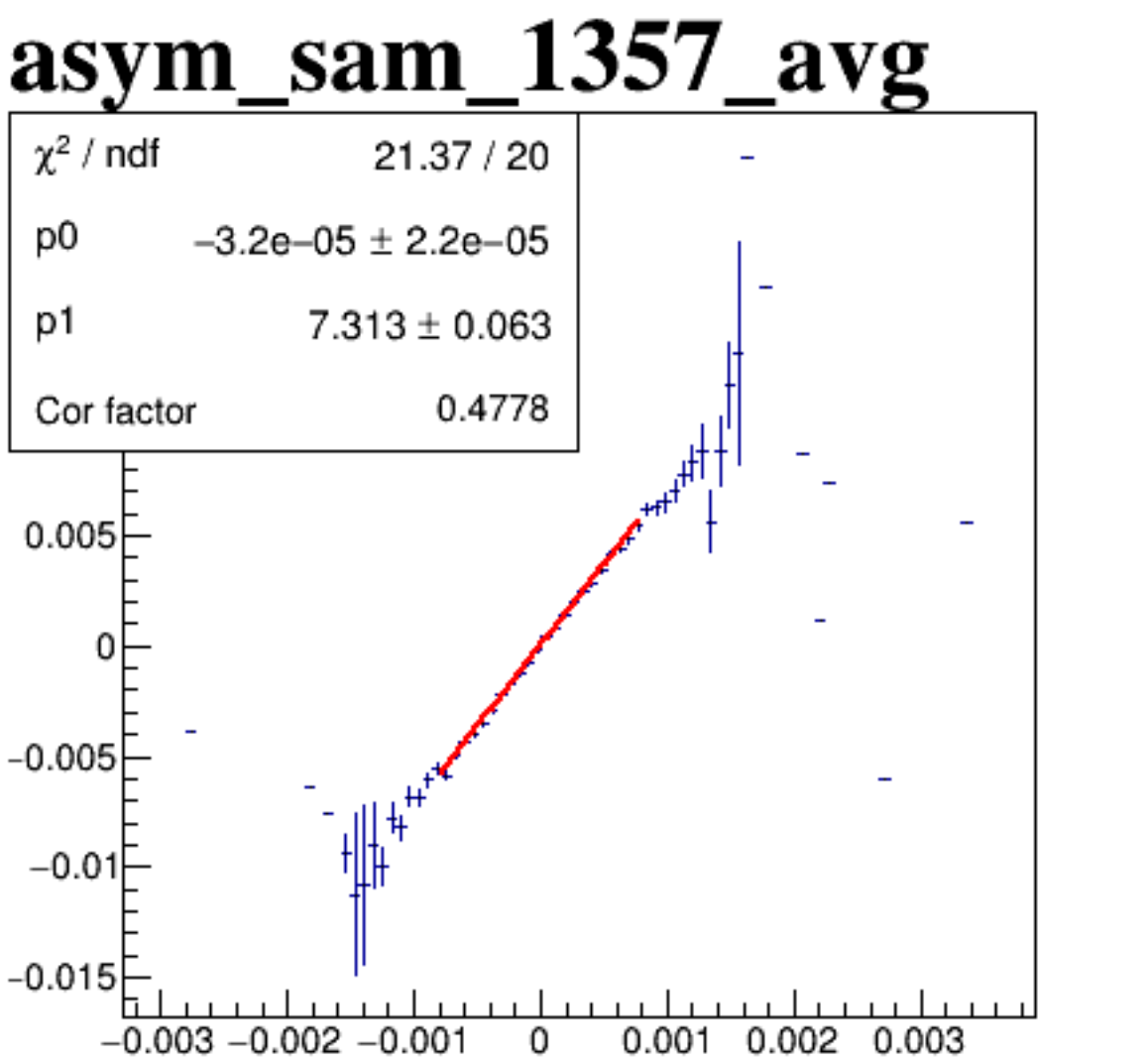
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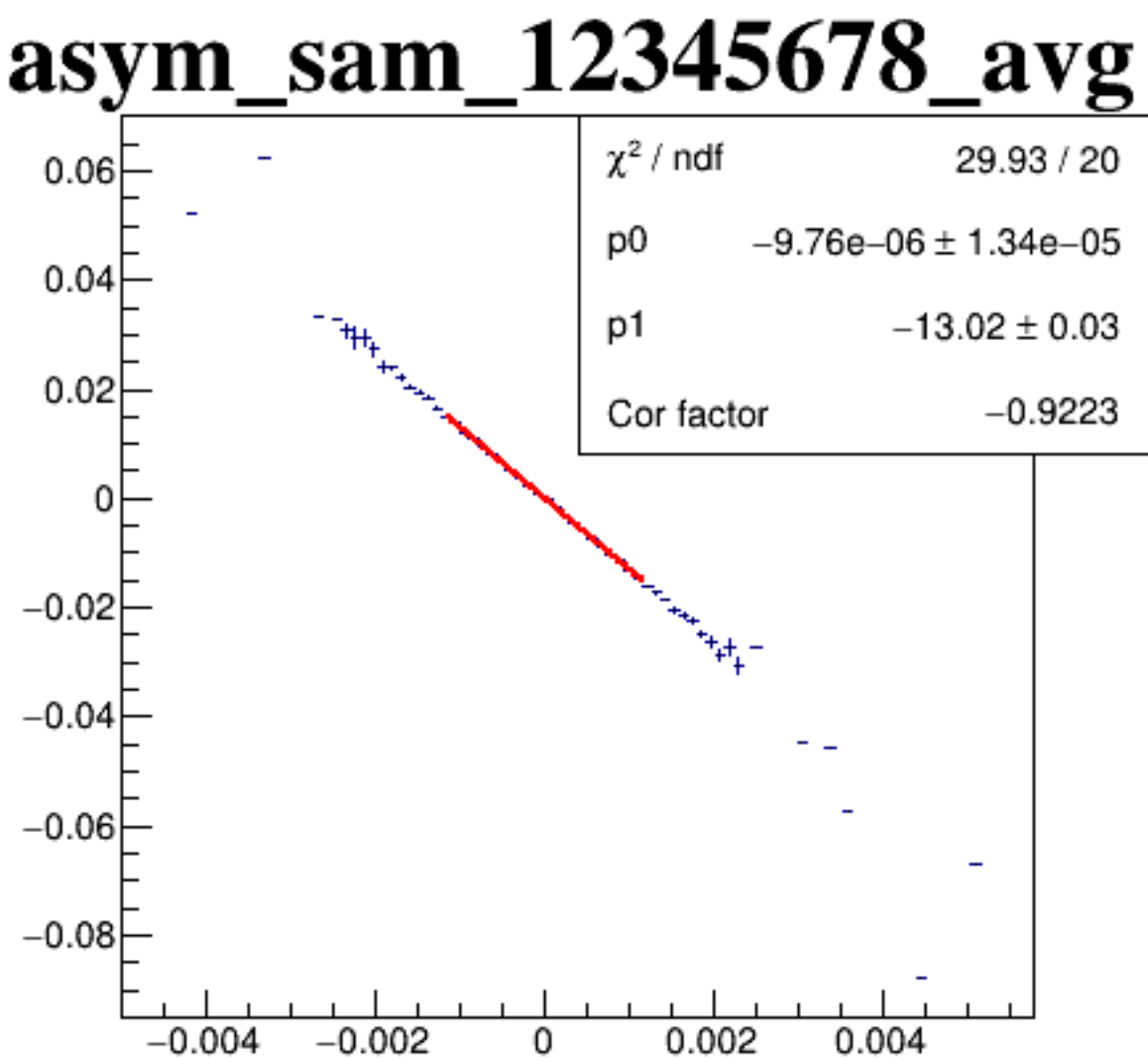
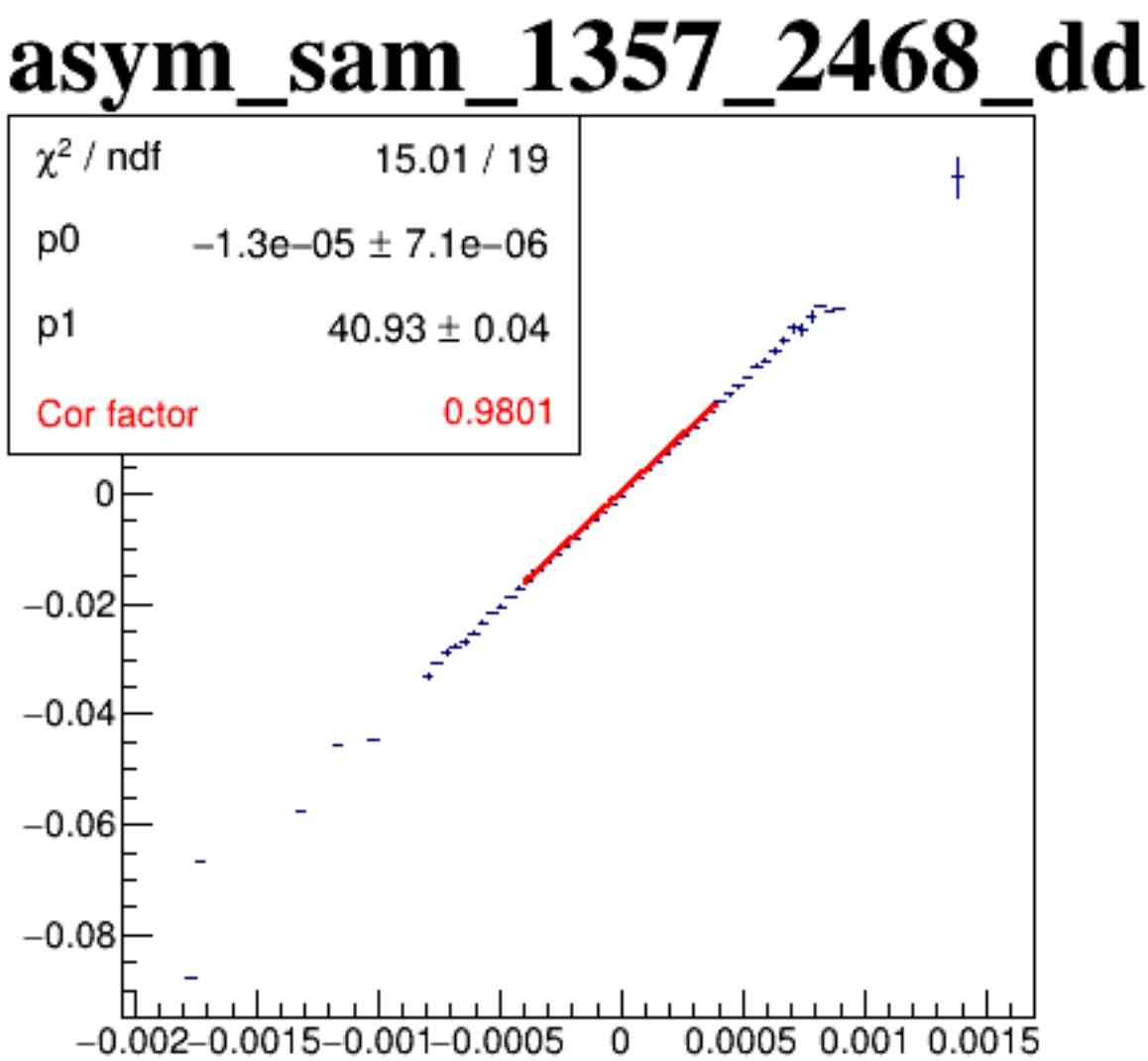
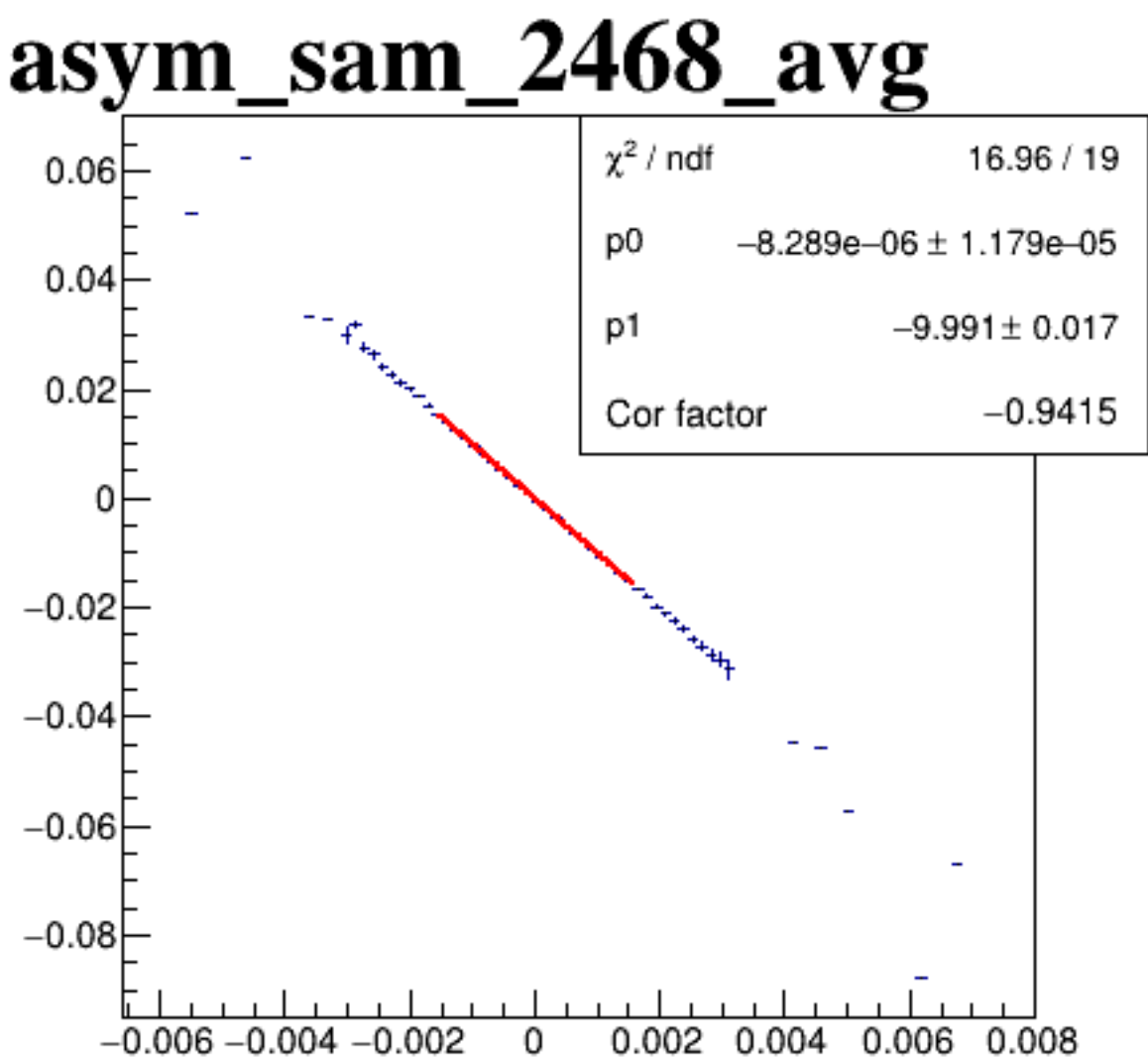
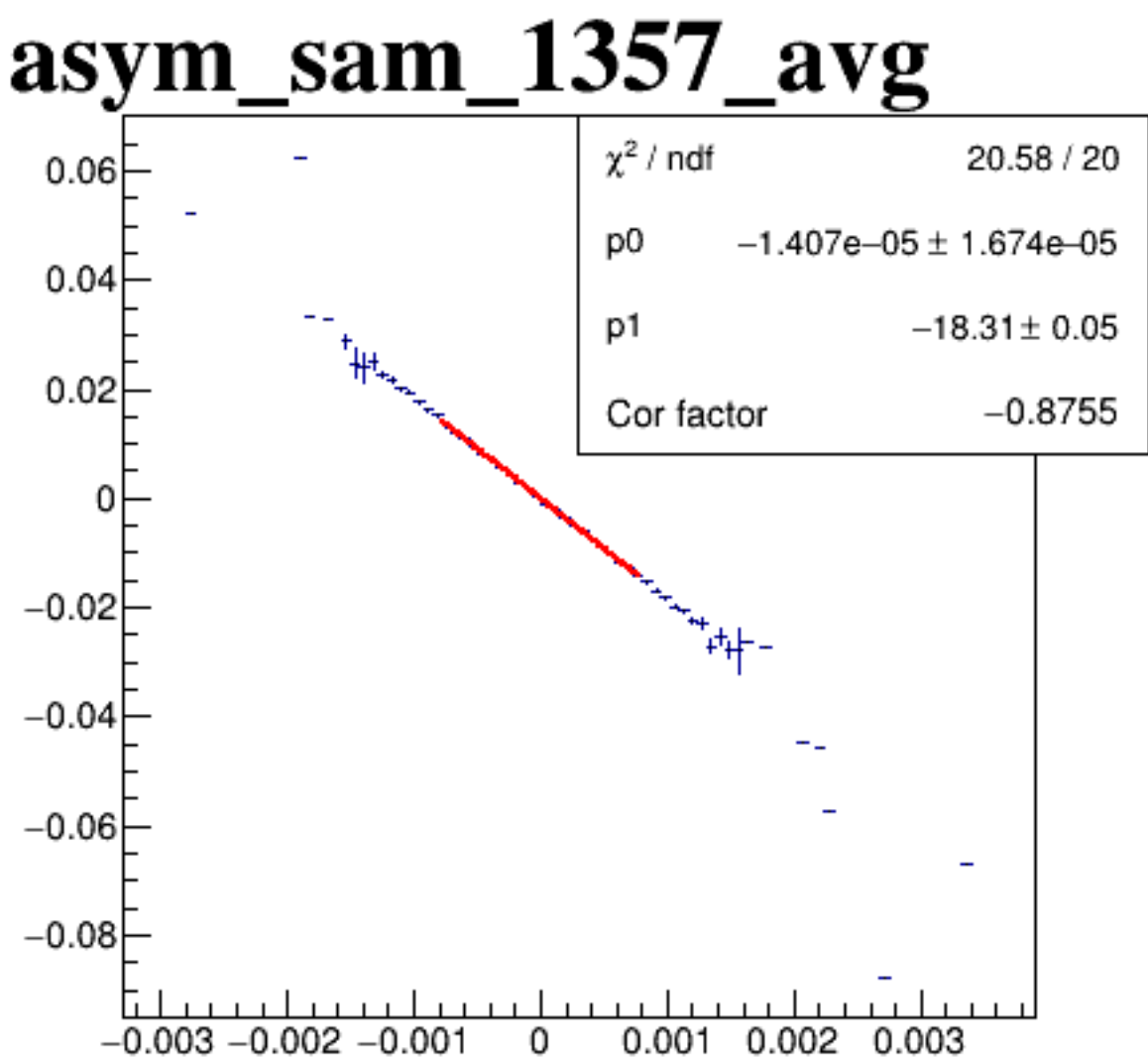
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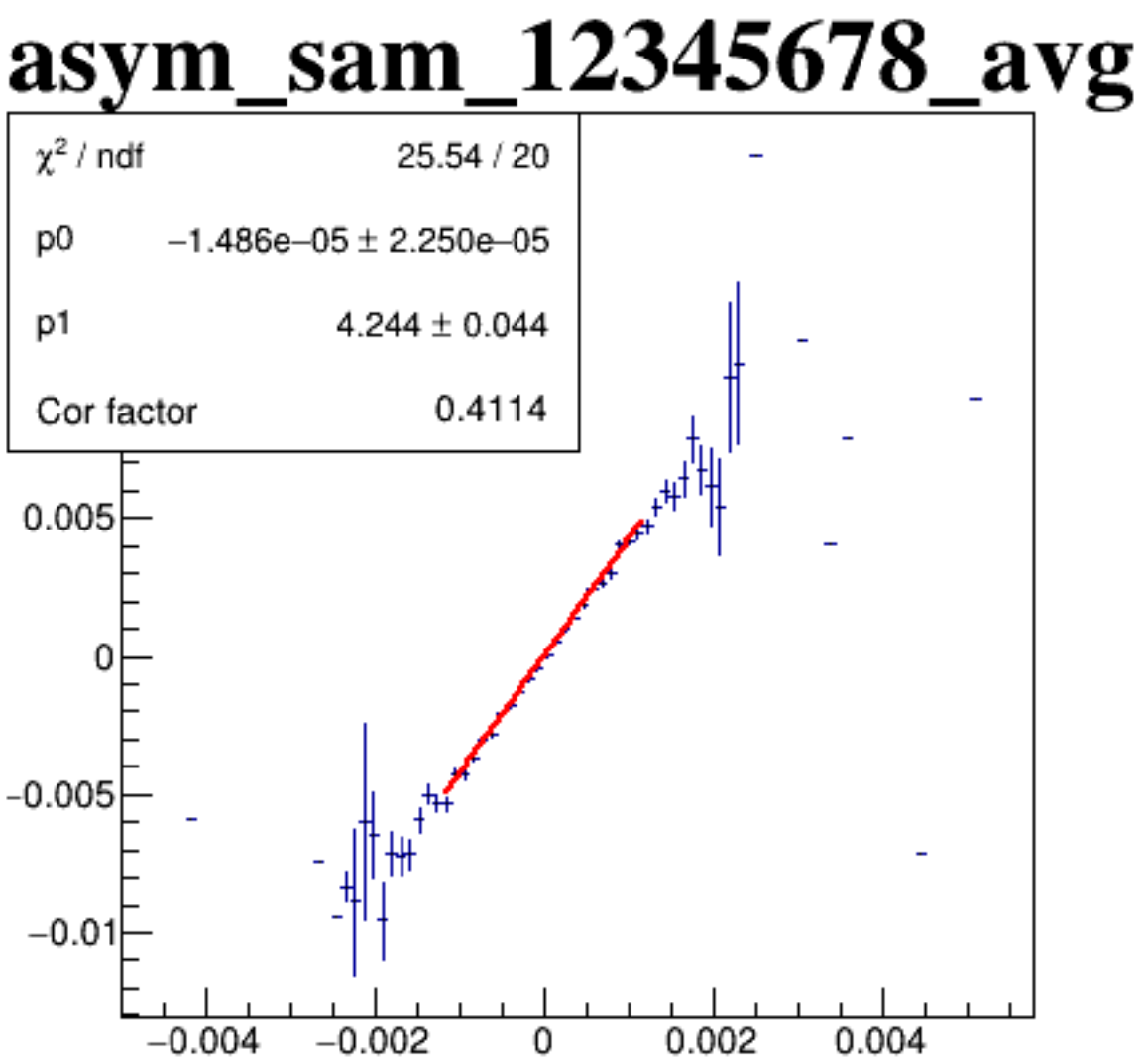
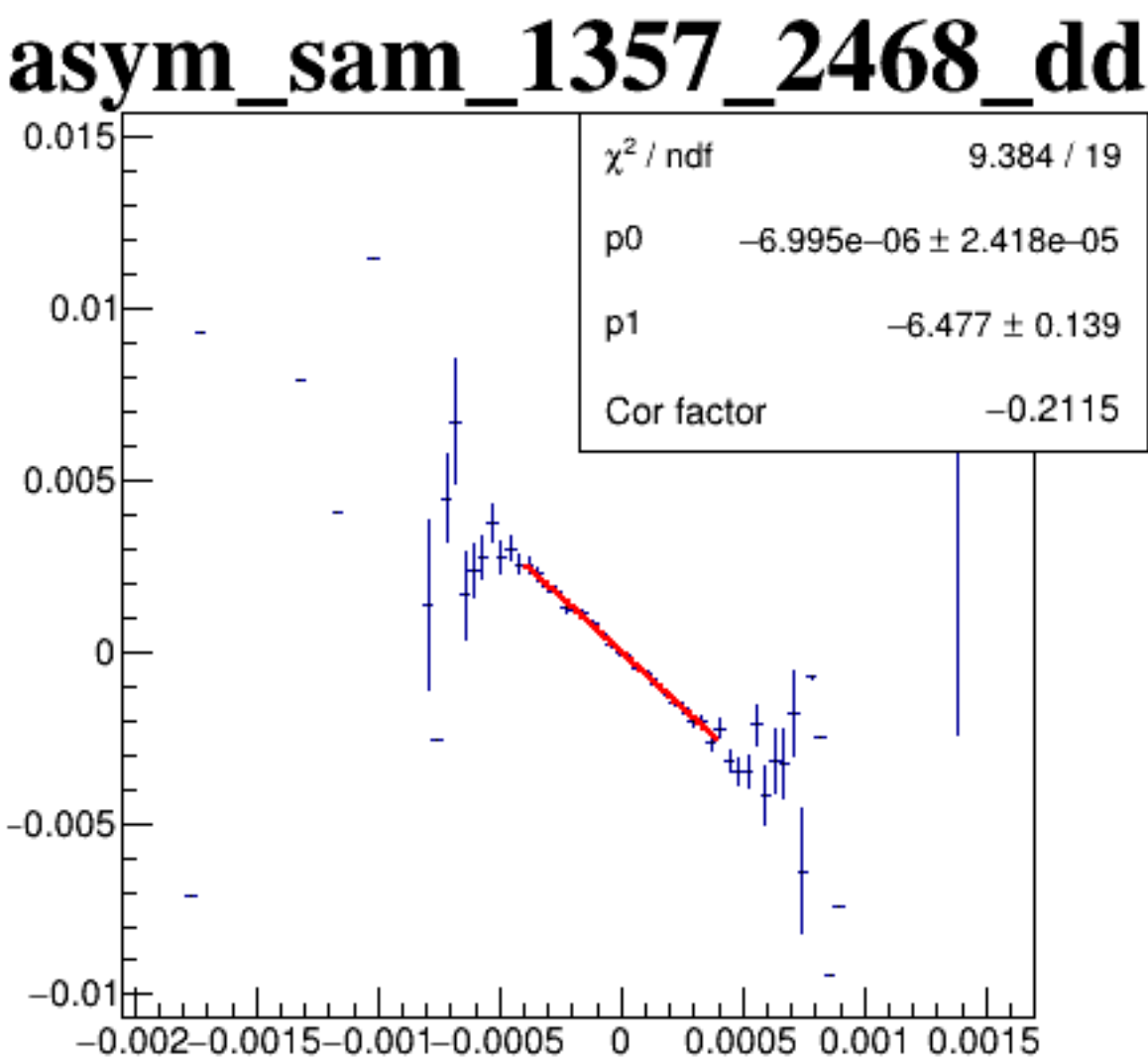
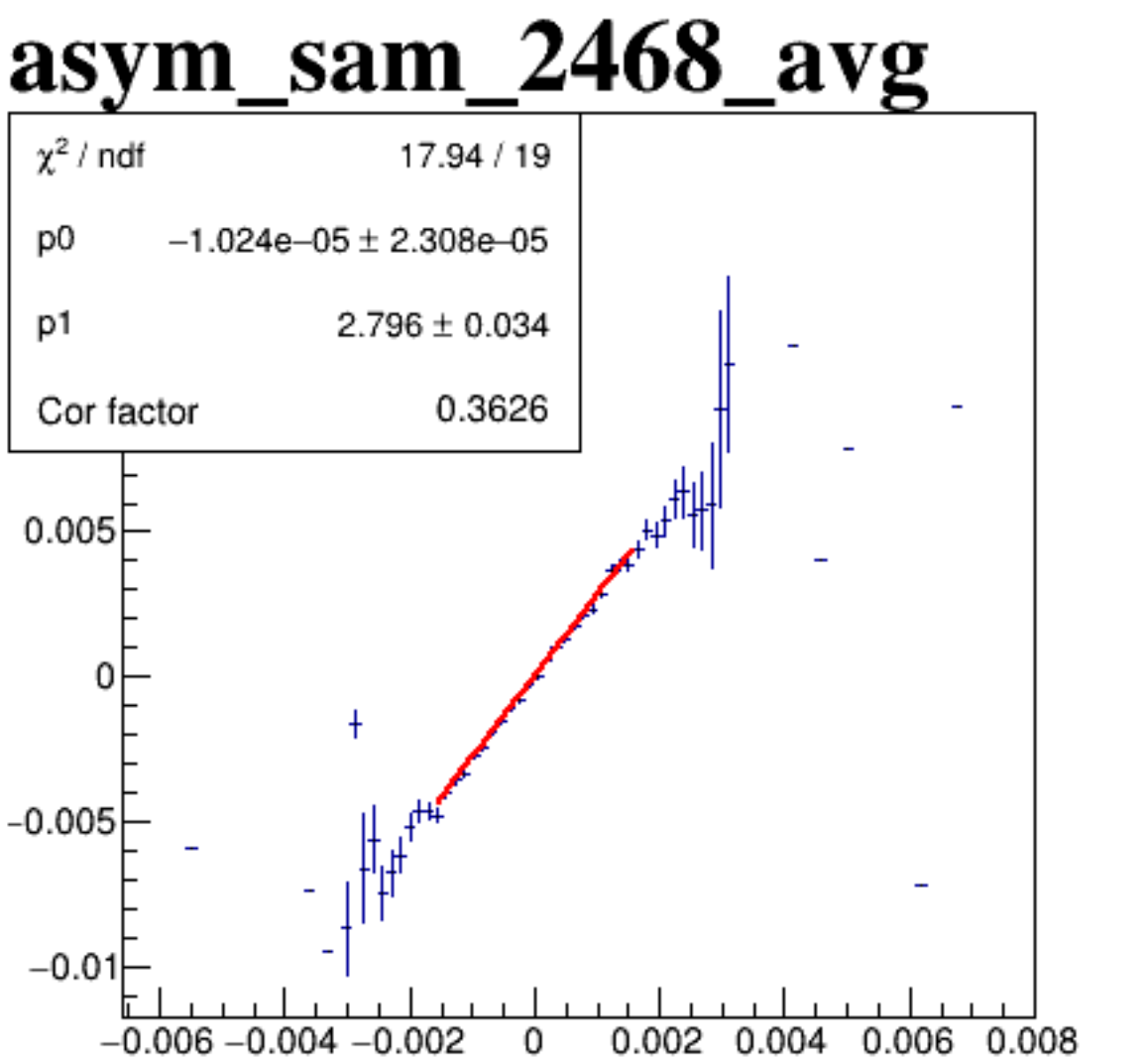
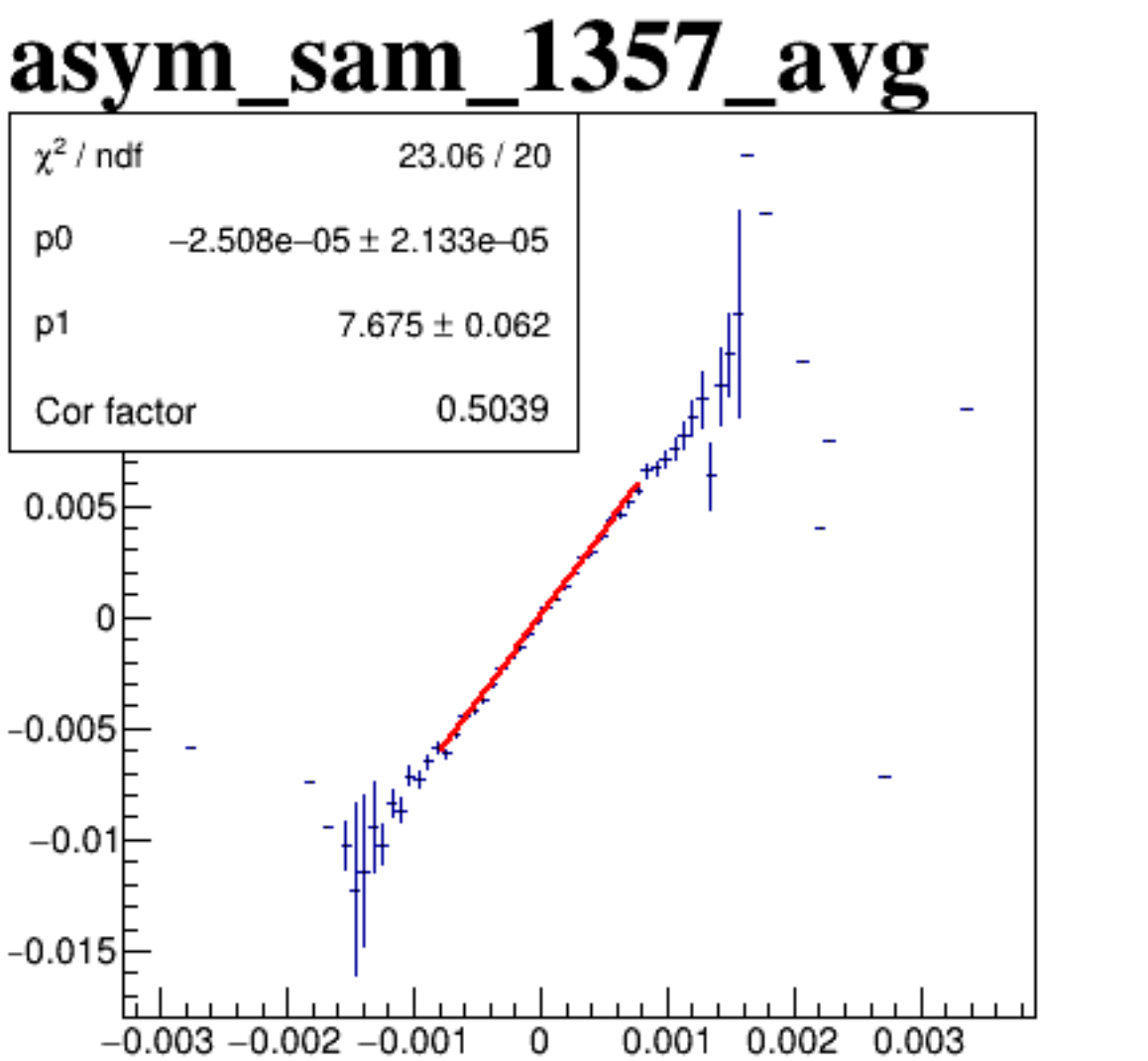
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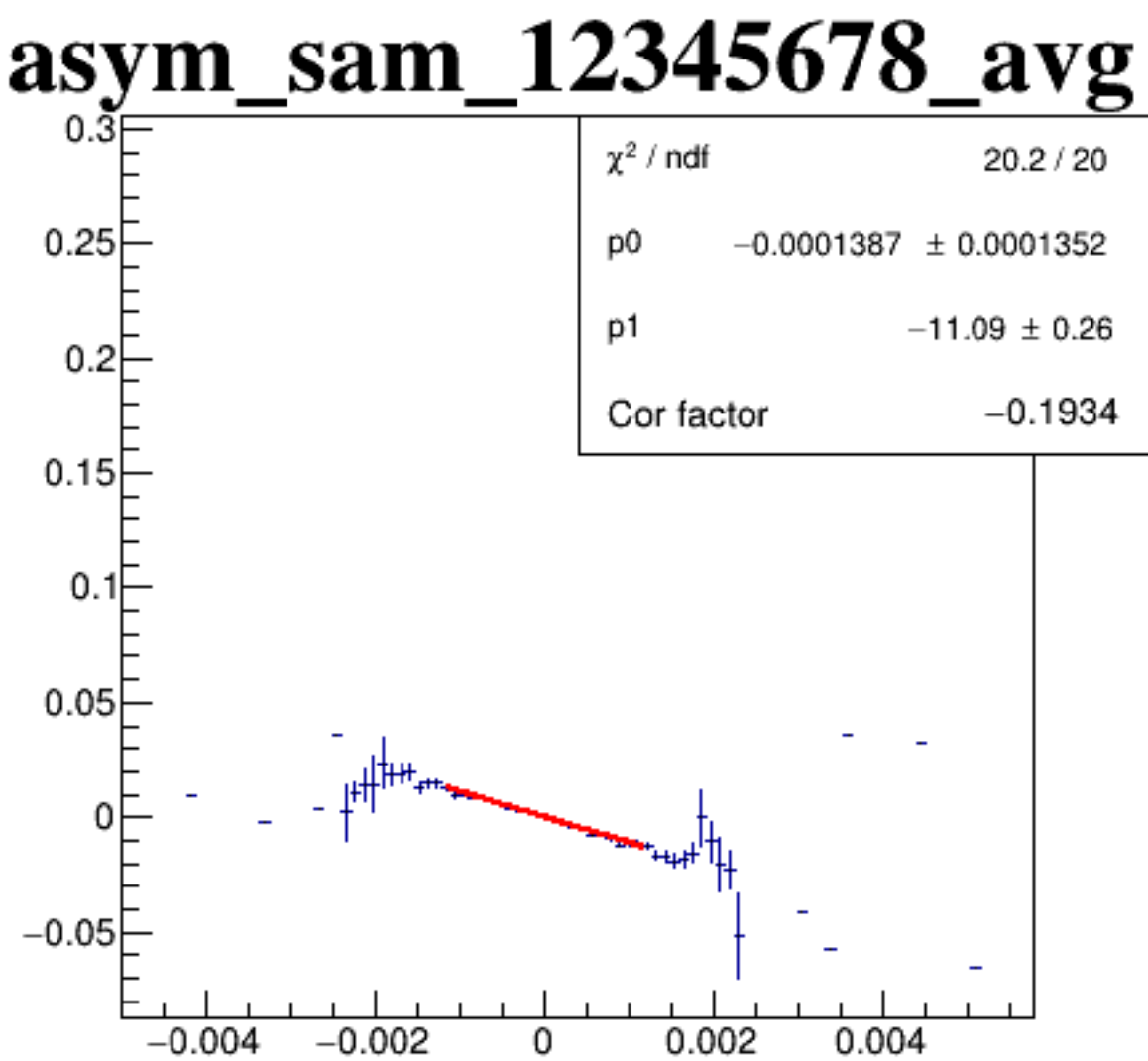
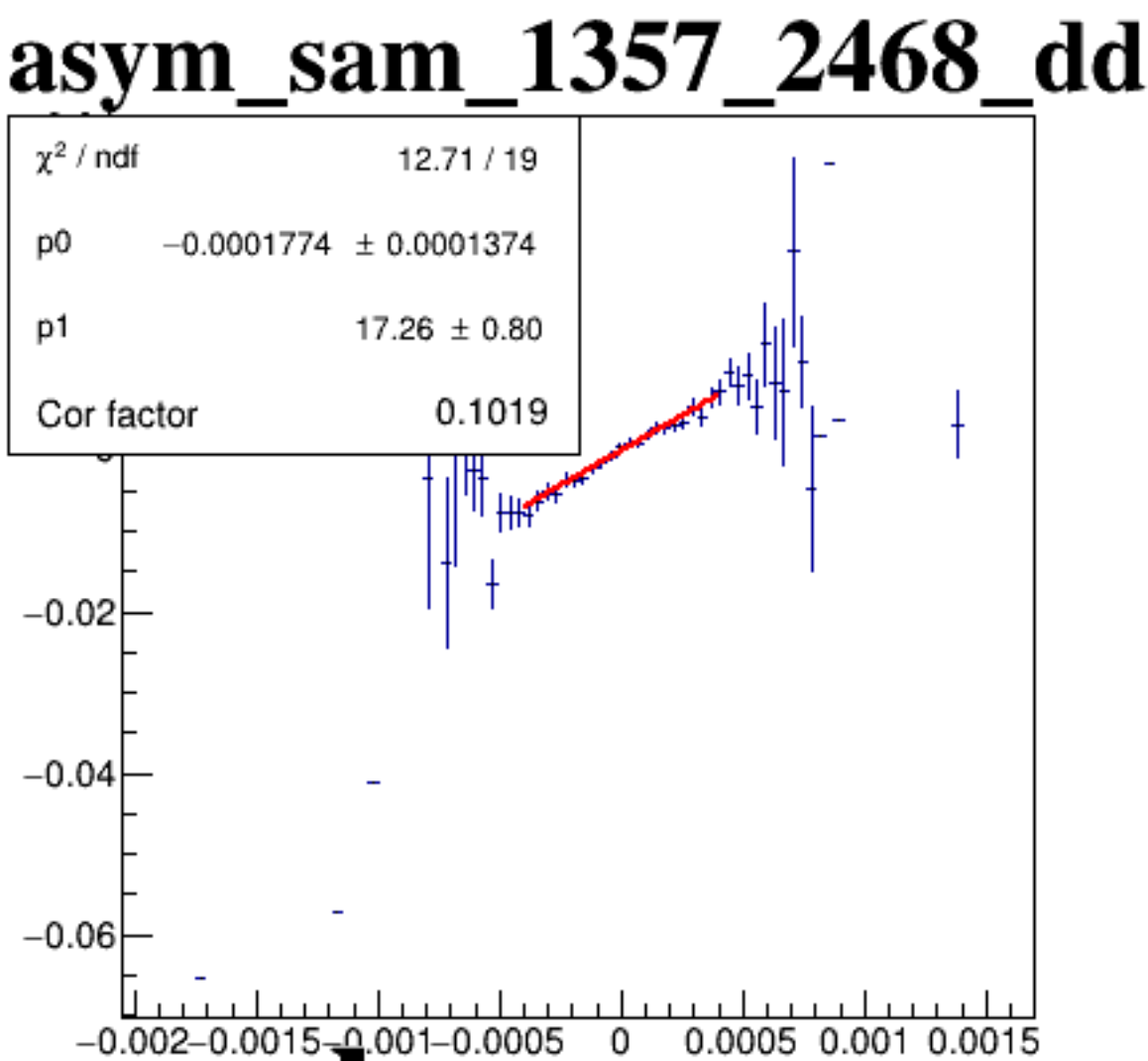
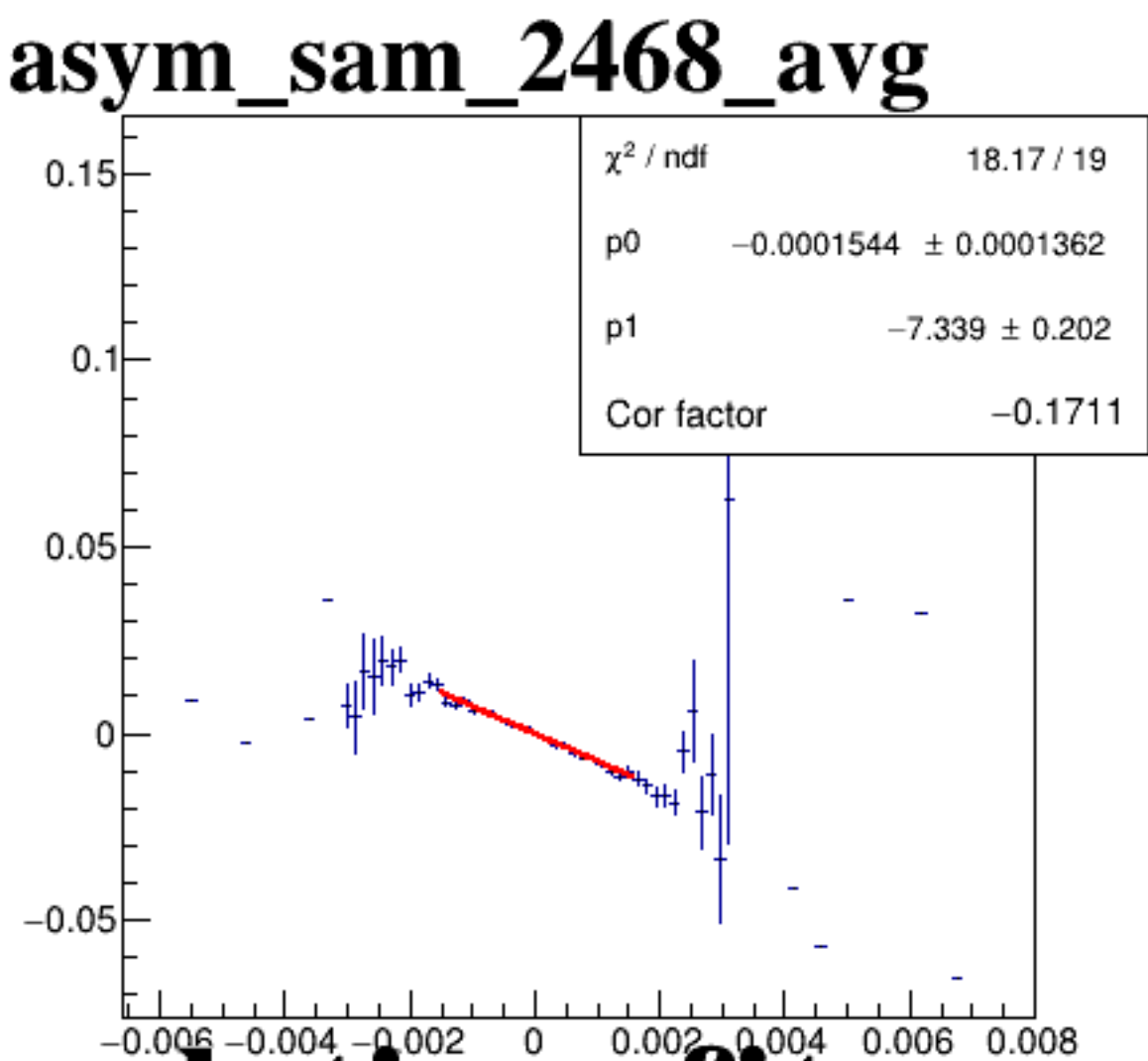
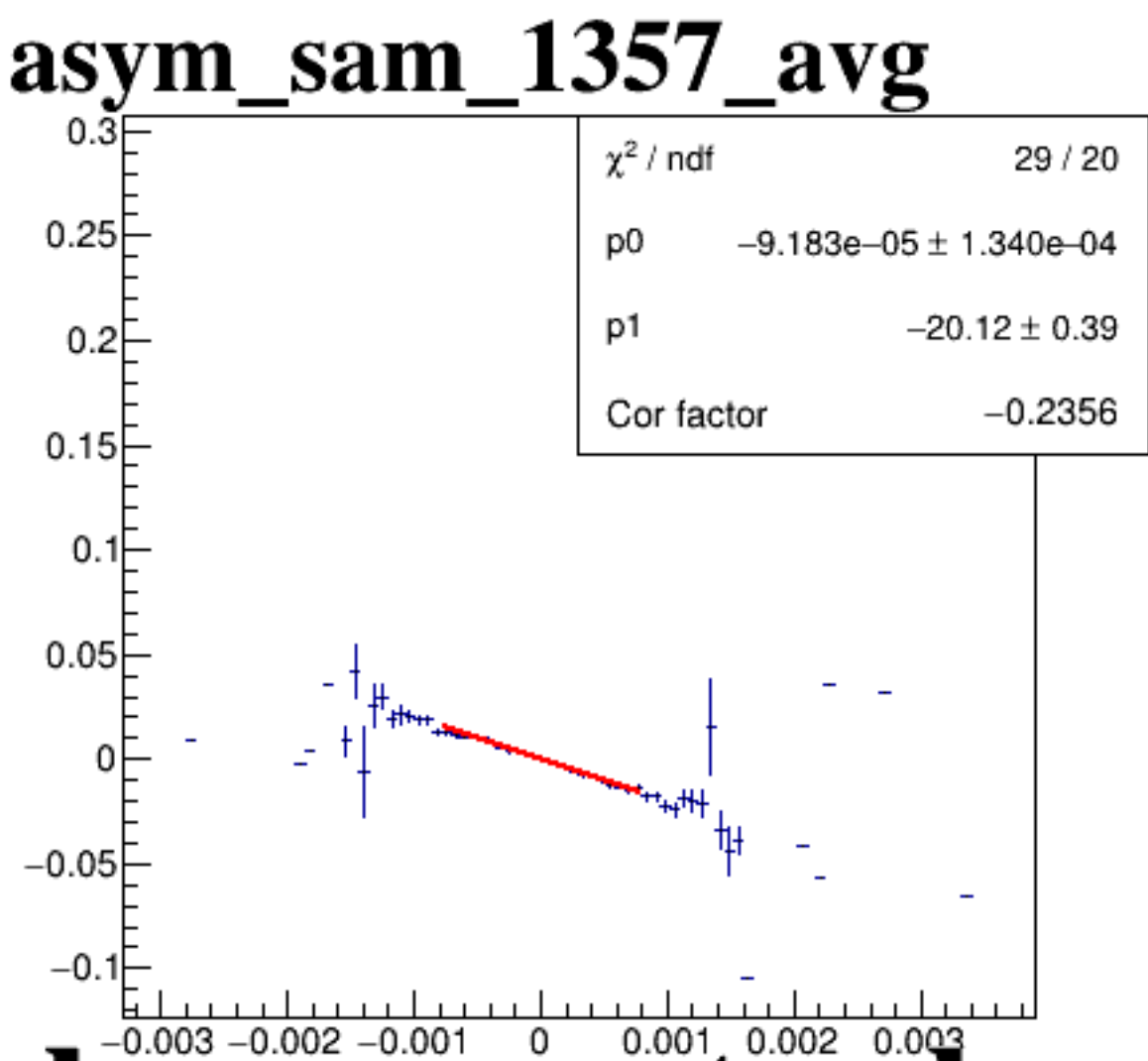
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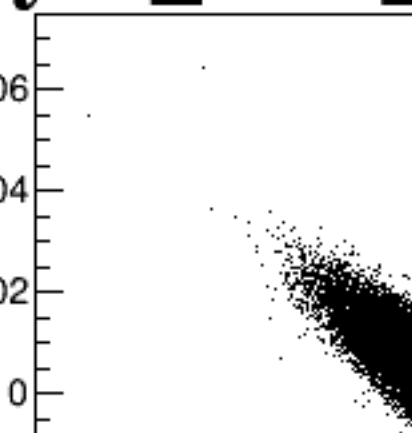


diff_bpm4eY



diff_bpm12X





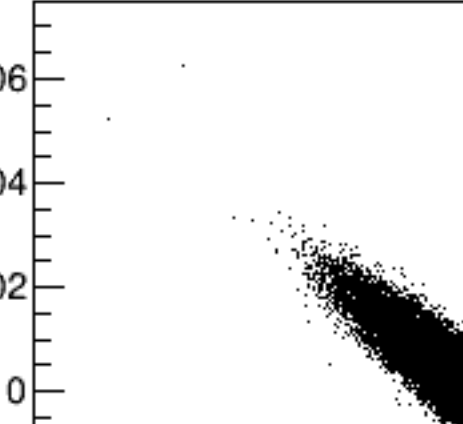
A scatter plot showing the relationship between `mulc.asym_sam_1357_avg` (x-axis) and `asym_sam_1357_avg` (y-axis). The x-axis ranges from -0.003 to 0.003, and the y-axis ranges from -0.1 to 0.06. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.



A scatter plot showing the relationship between `mulc.asy_m_sam_1357_2468_dd` (x-axis) and `asy_m_sam_1357_2468_dd` (y-axis). The x-axis ranges from -0.002 to 0.0015, and the y-axis ranges from -0.1 to 0.06. The data points form a dense, elongated cluster along the diagonal line $y = x$, indicating a strong positive correlation between the two variables.

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 -0.03 to 0.03, and the x-axis ranges from -0.006 to 0.008. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.

A scatter plot showing the relationship between `asym_sam_1357_avg` (y-axis) and `mulc.asym_sam_1357_avg` (x-axis). The y-axis ranges from -0.1 to 0.06, and the x-axis ranges from -0.003 to 0.003. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.



A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.004 to 0.004, and the y-axis ranges from -0.1 to 0.06. The data points form a dense, elongated, elliptical cloud centered around (0, 0), indicating a strong positive correlation.

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 -0.006 to 0.008. The data points form a dense, elliptical cloud centered around (0, 0), indicating a strong positive correlation.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `uni_gpm12345678_avg` (y-axis). The x-axis ranges from -0.004 to 0.004, and the y-axis ranges from -0.3 to 0.3. The data points are densely clustered around the origin (0,0), forming a circular cloud of points. There are a few outliers, particularly along the x-axis.

run7013_000_diff_bpm_mutual_correlation_scat_sam_combos.png