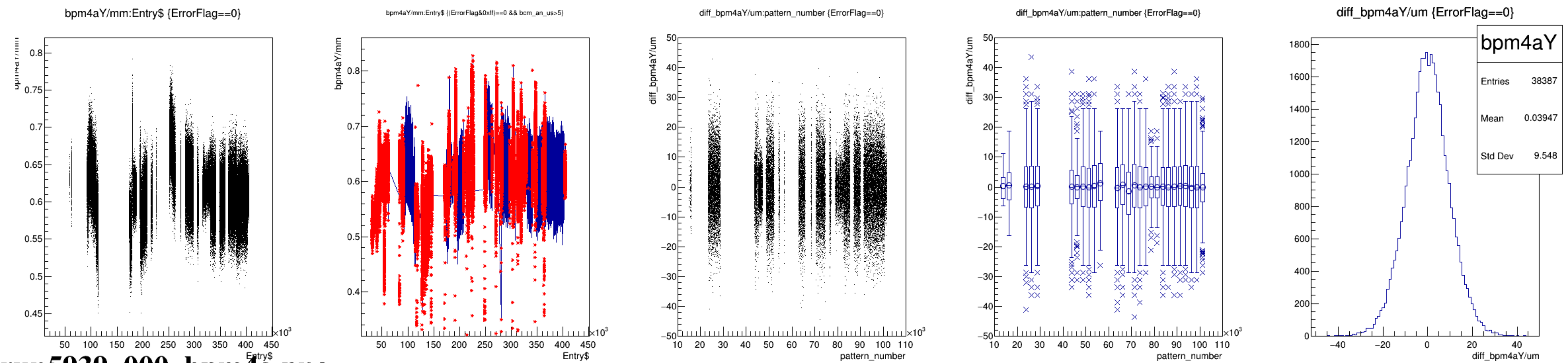
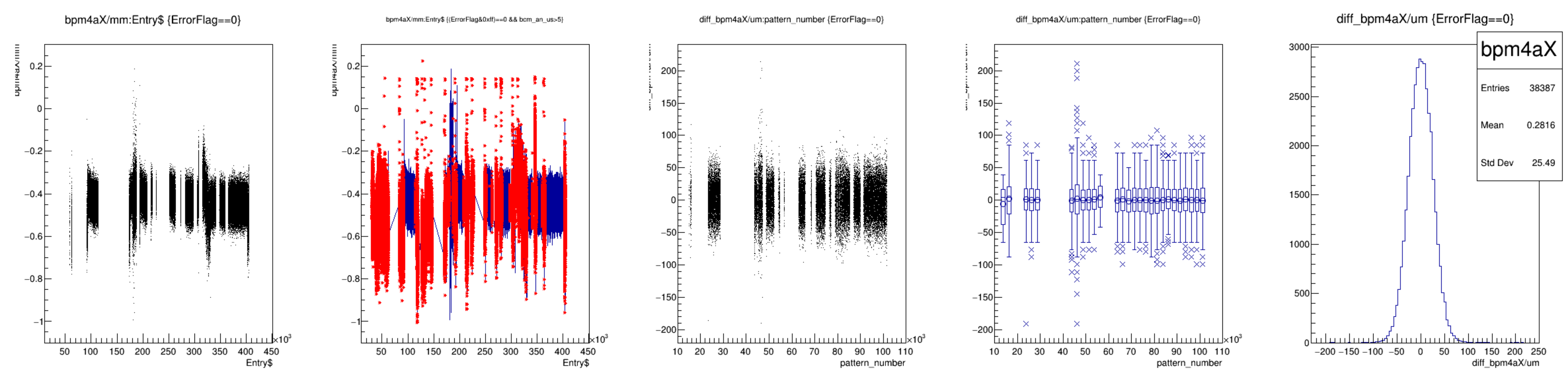
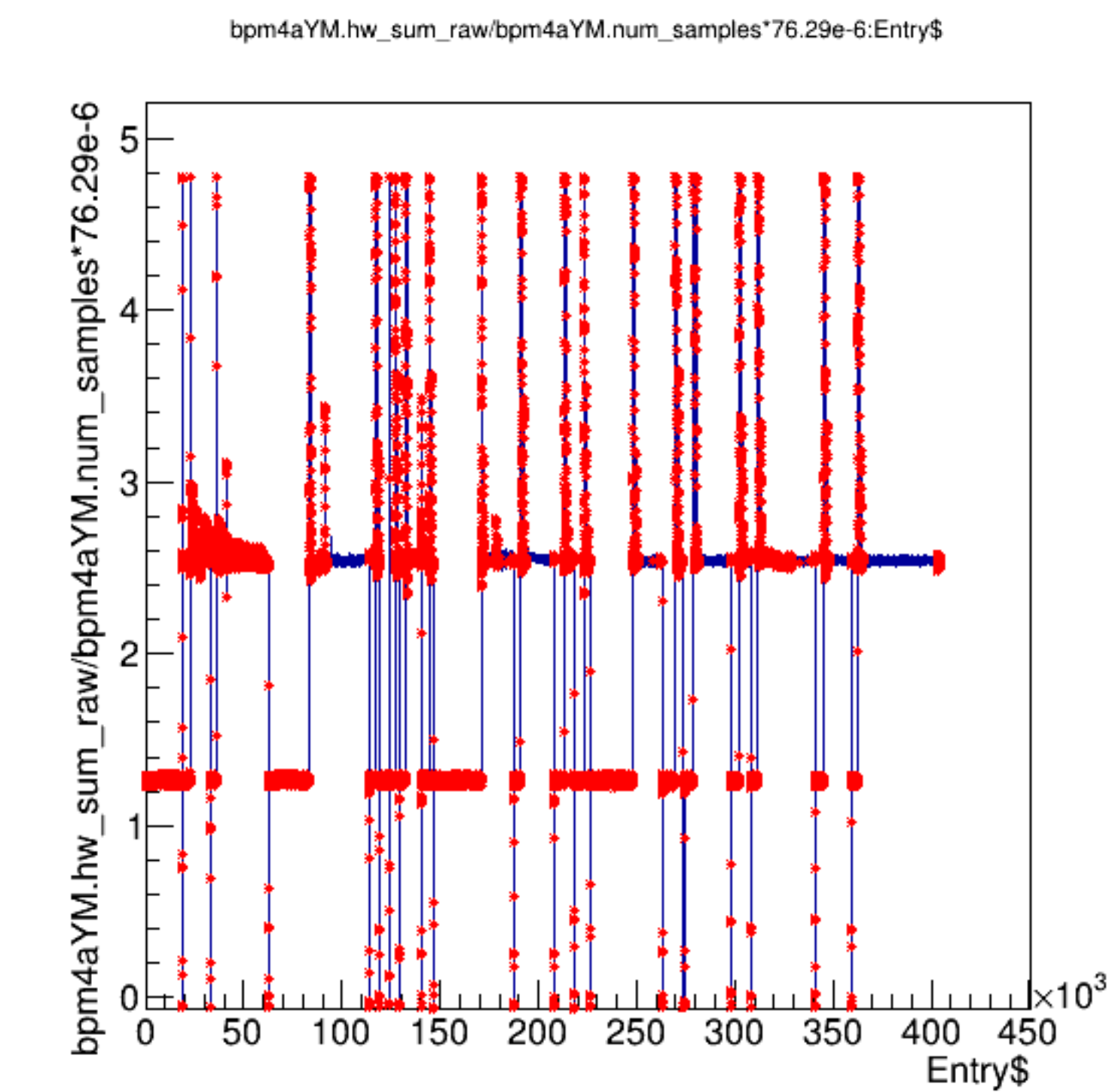
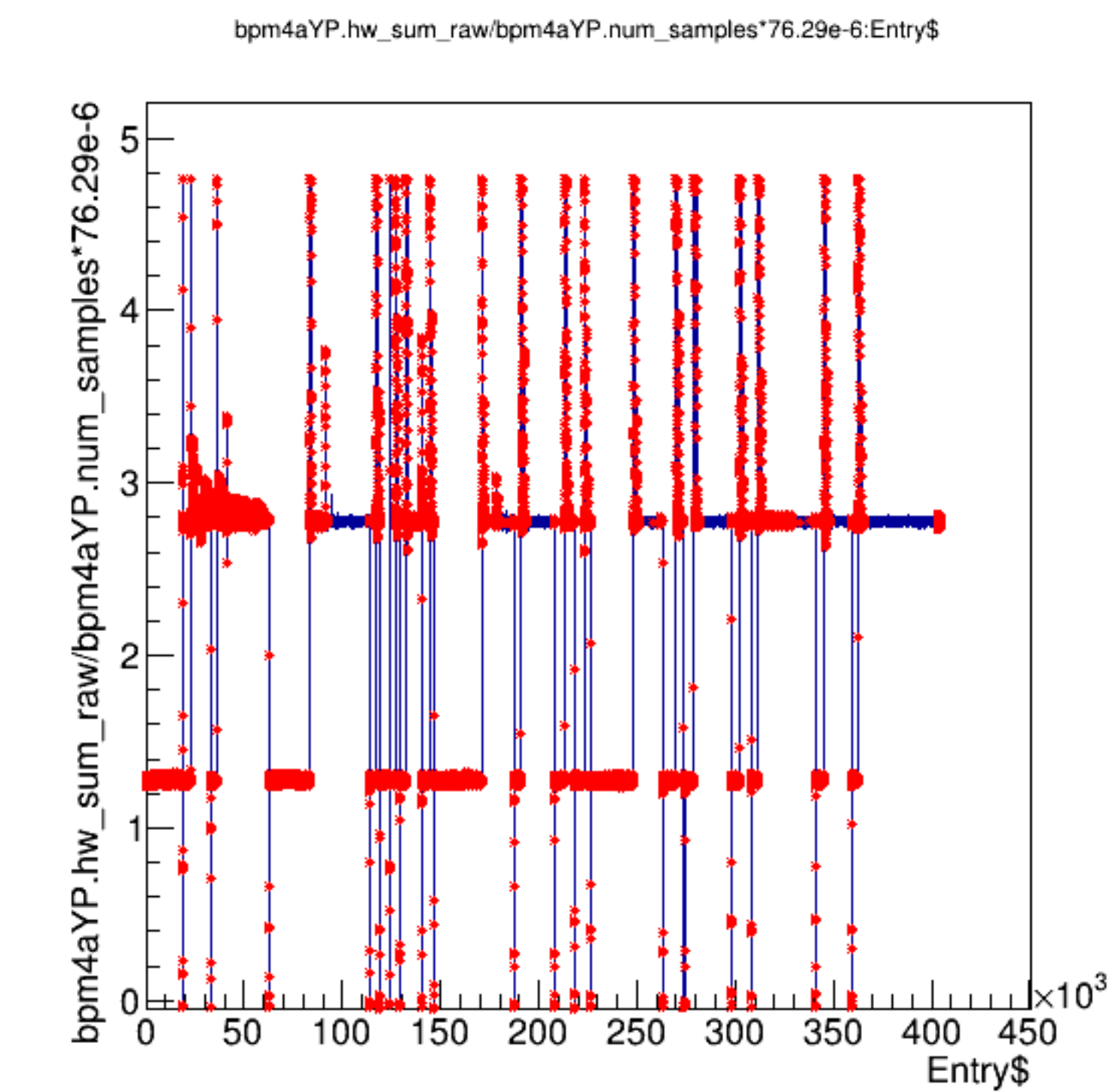
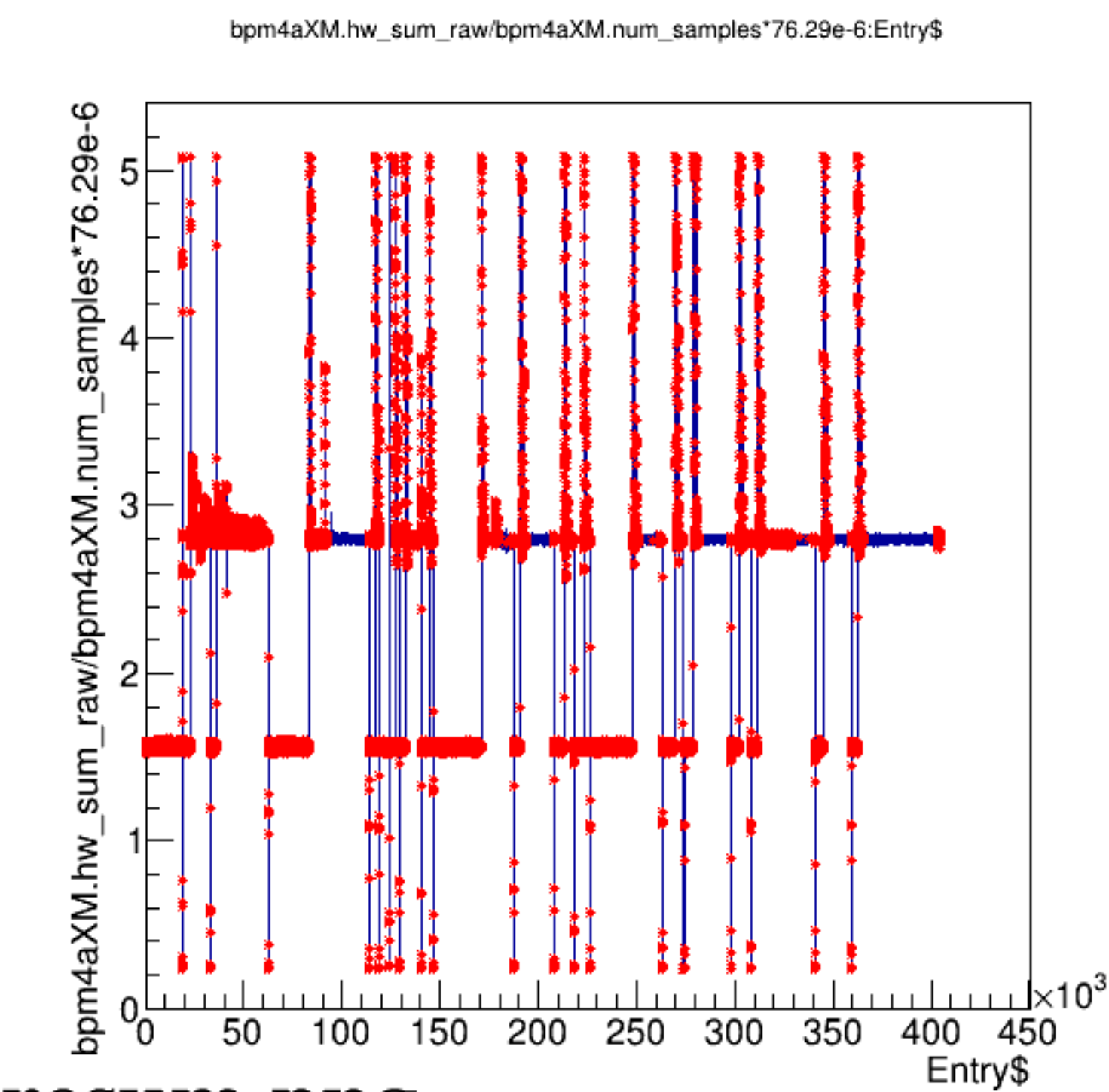
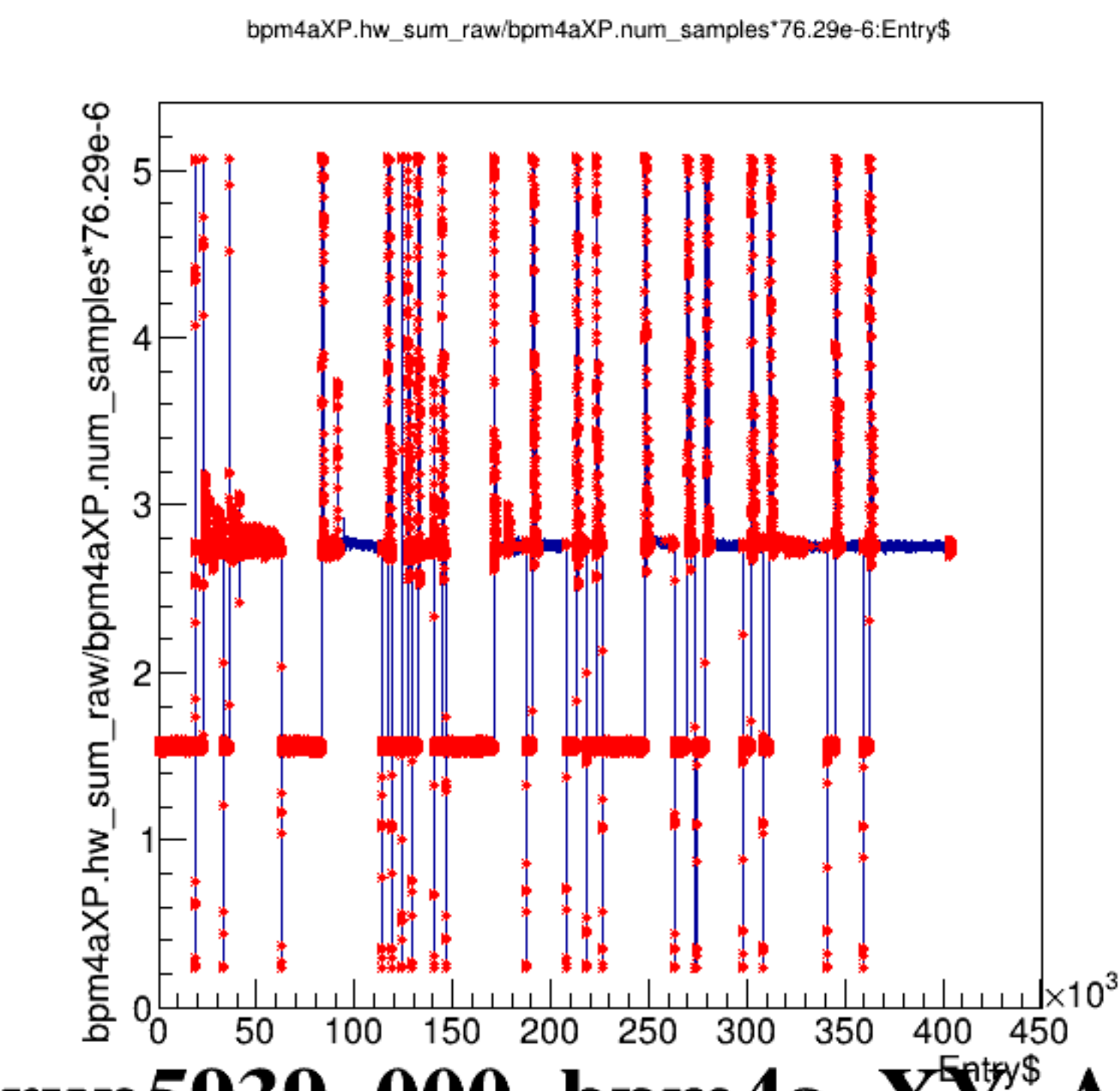
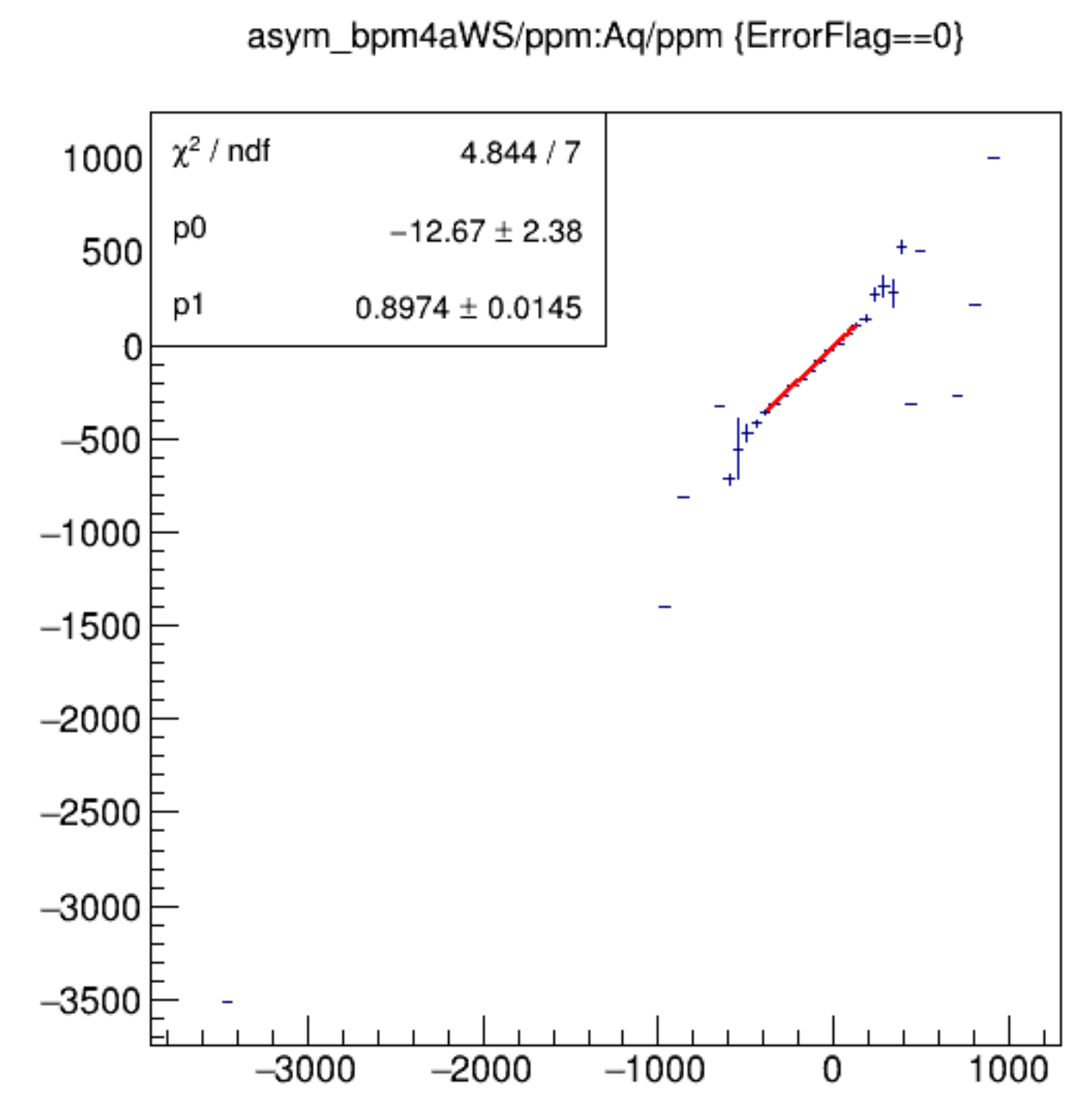
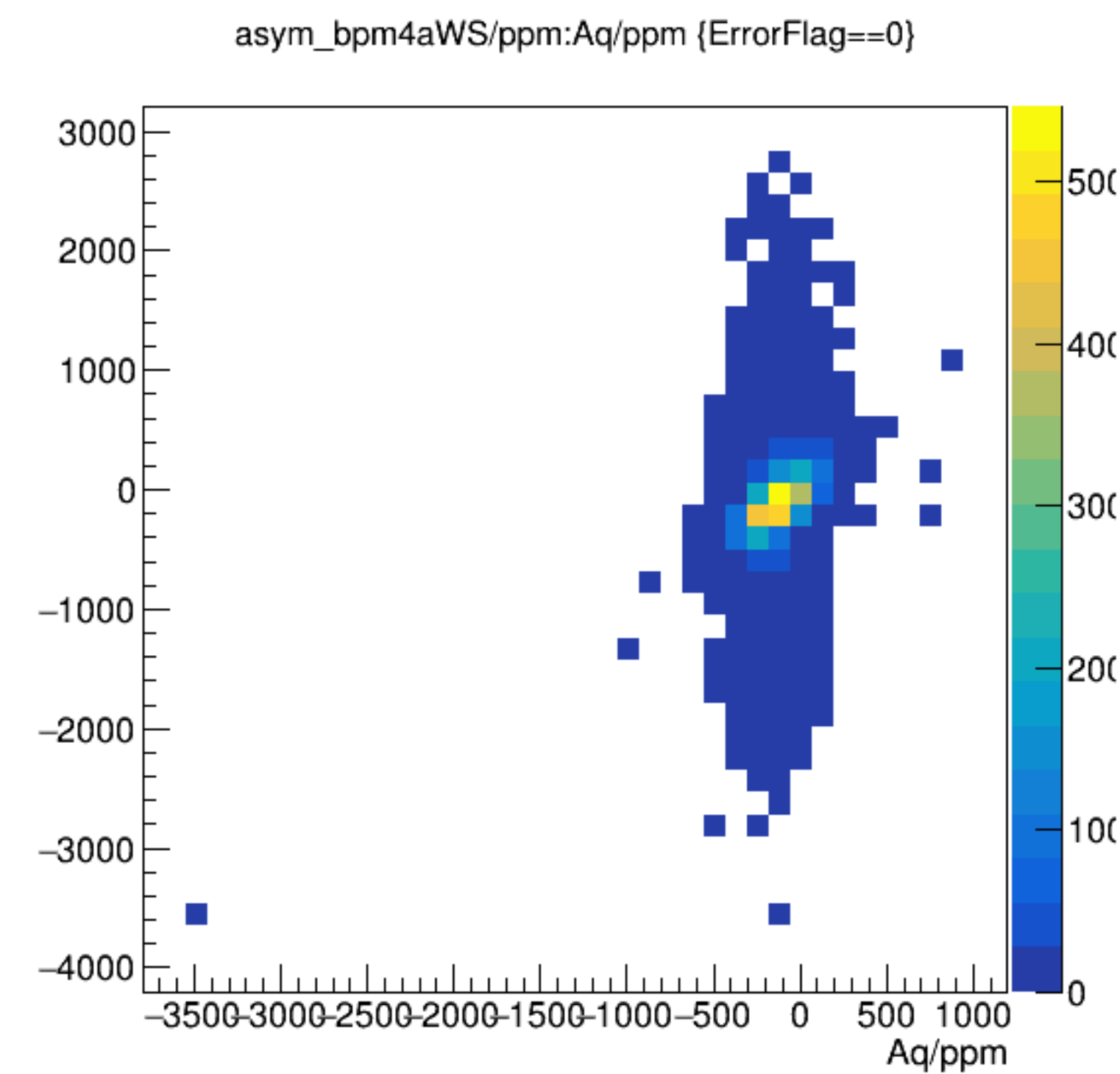
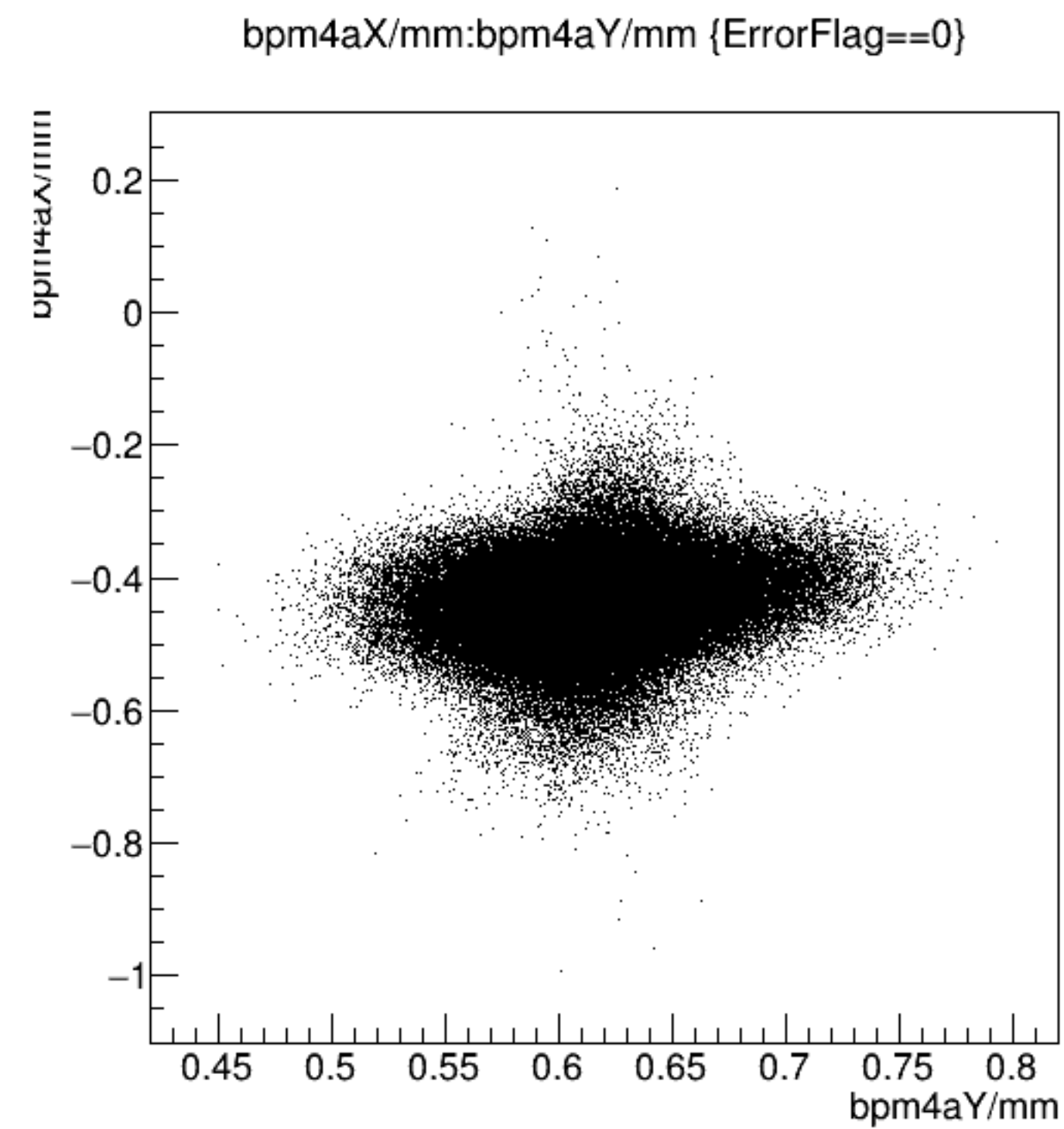
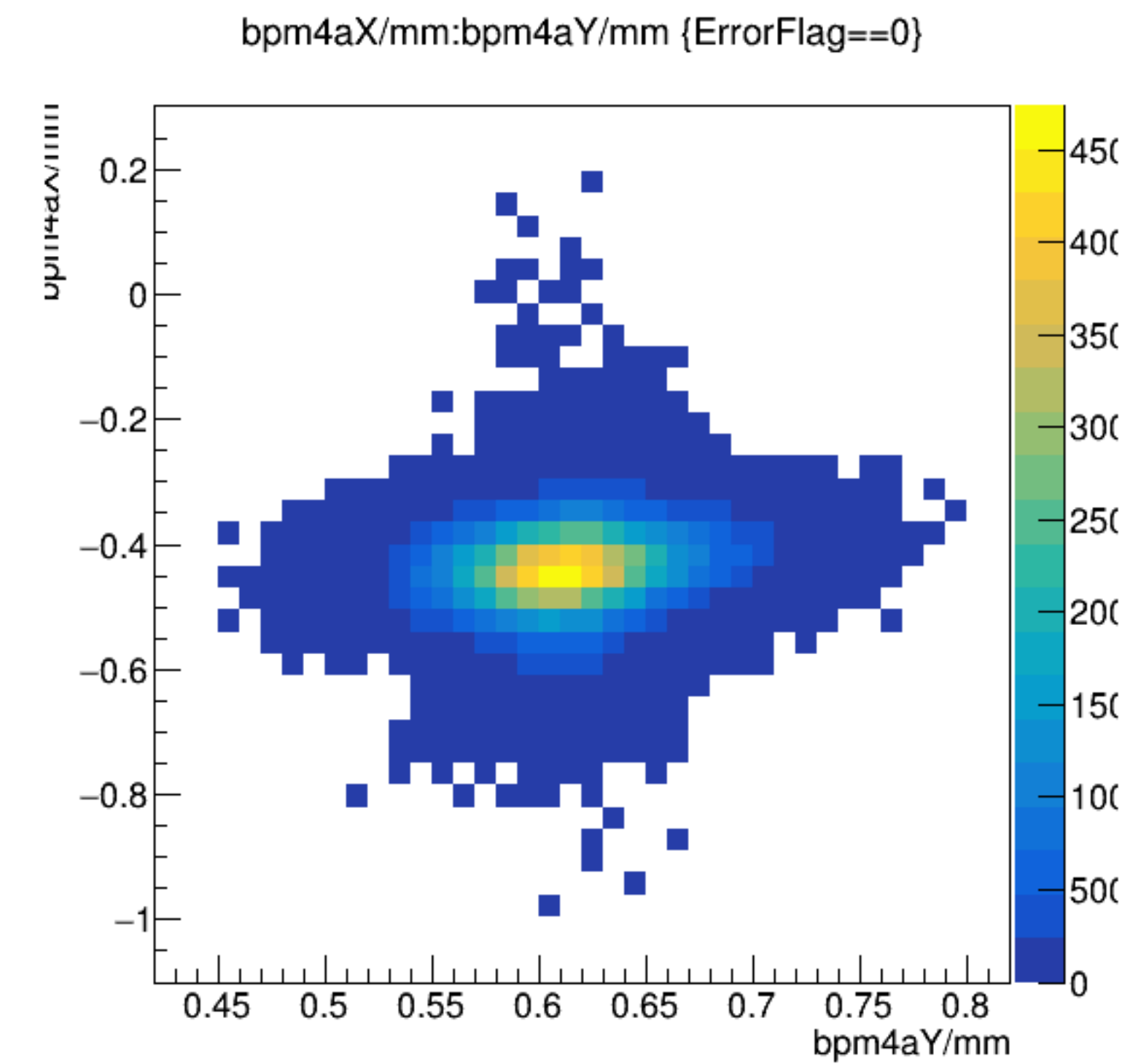
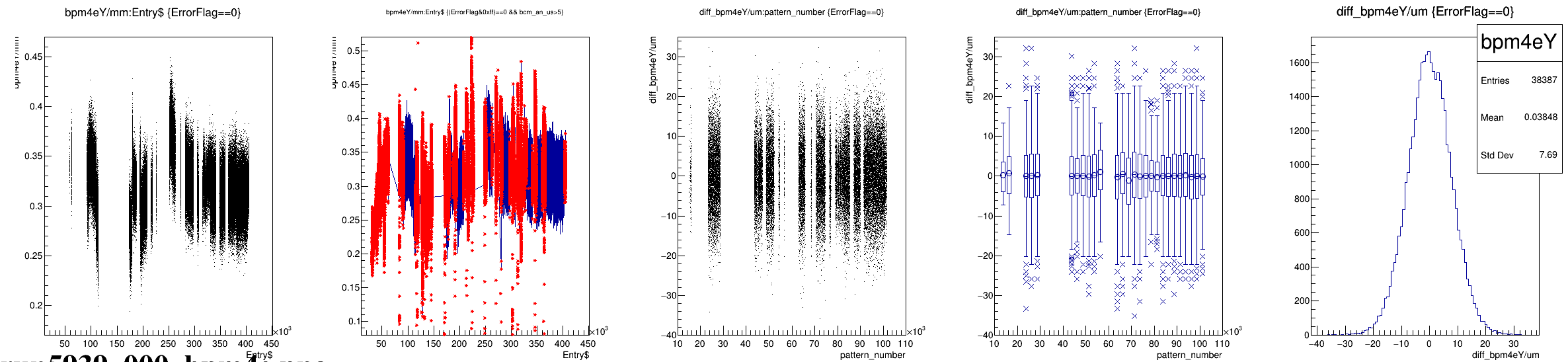
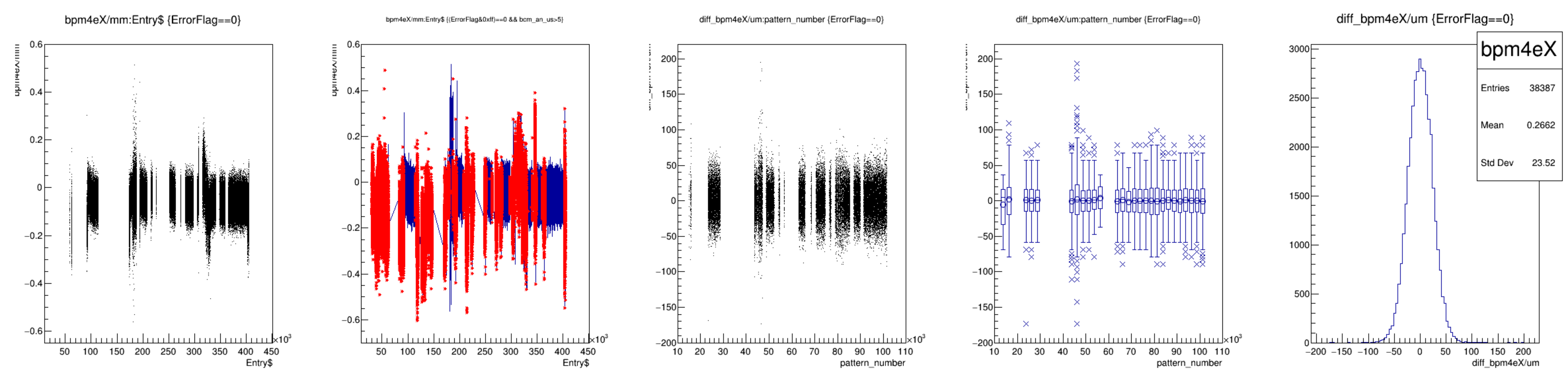
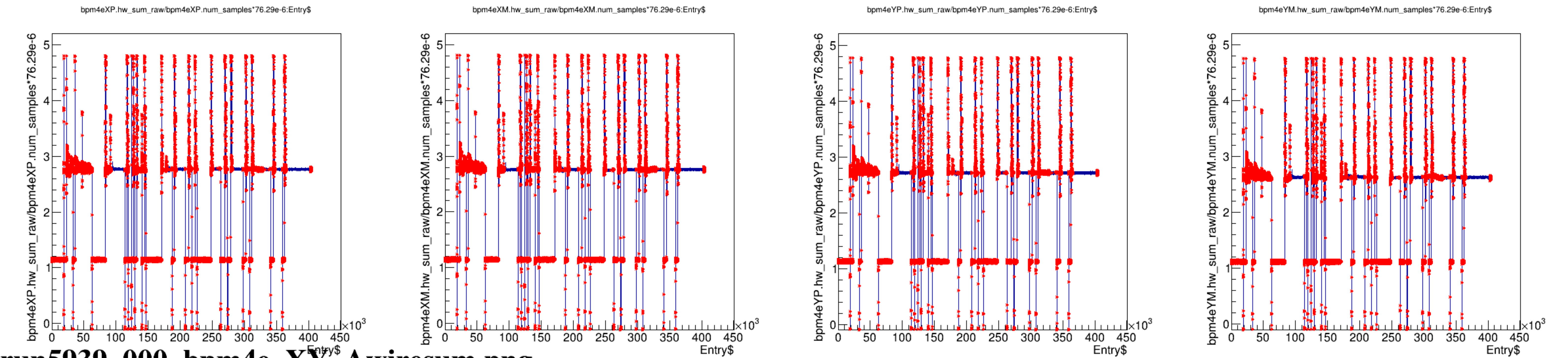
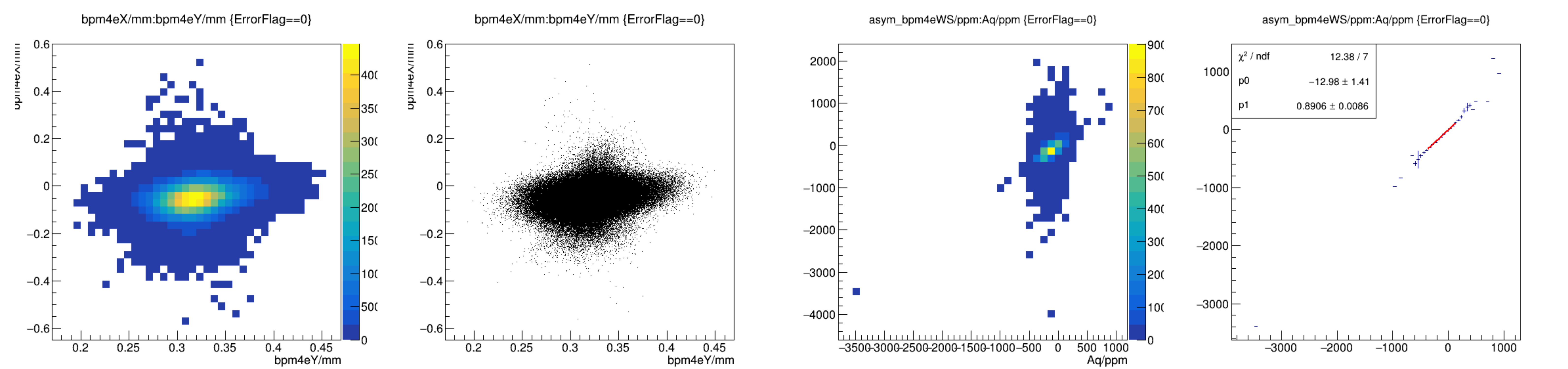




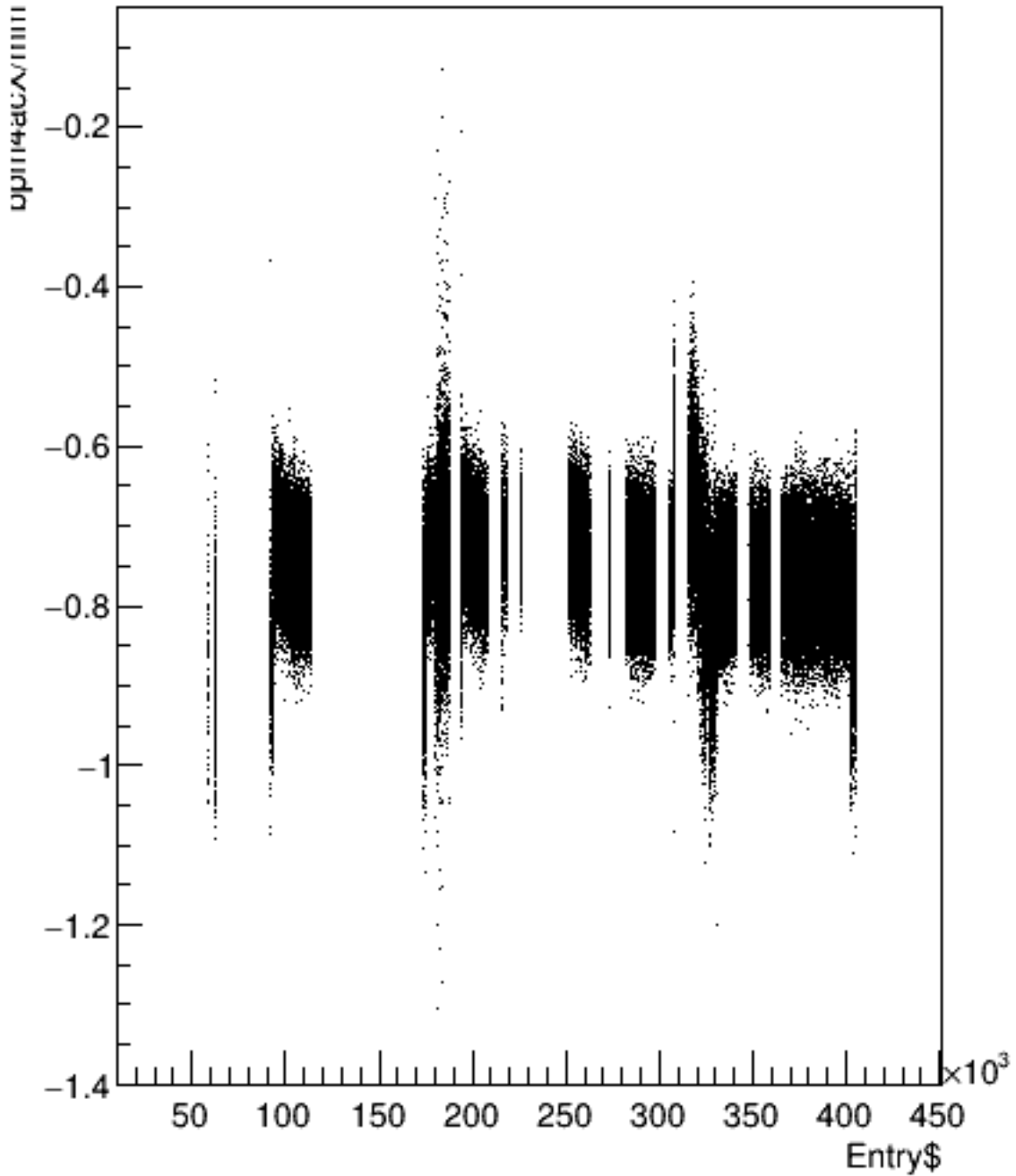


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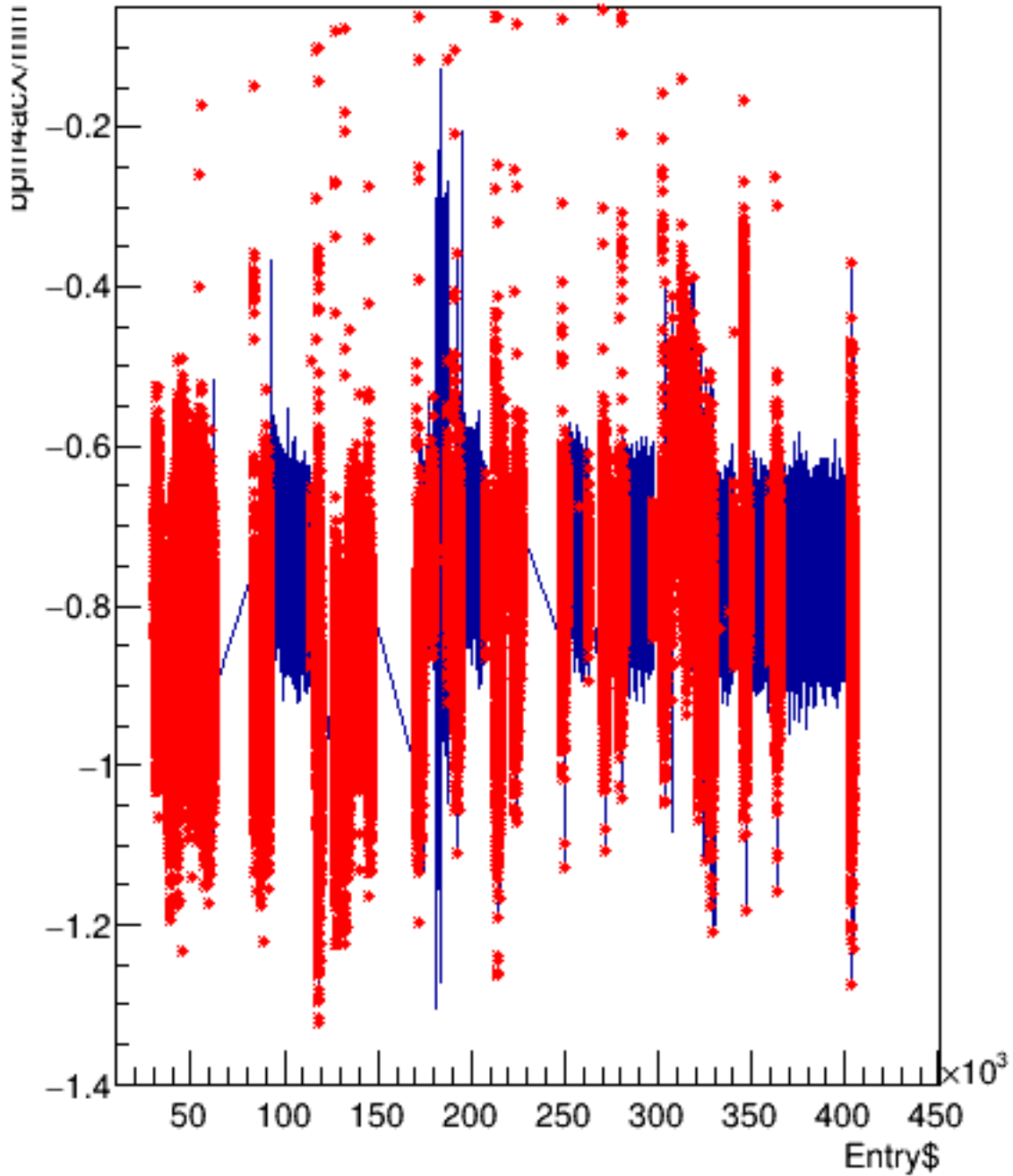




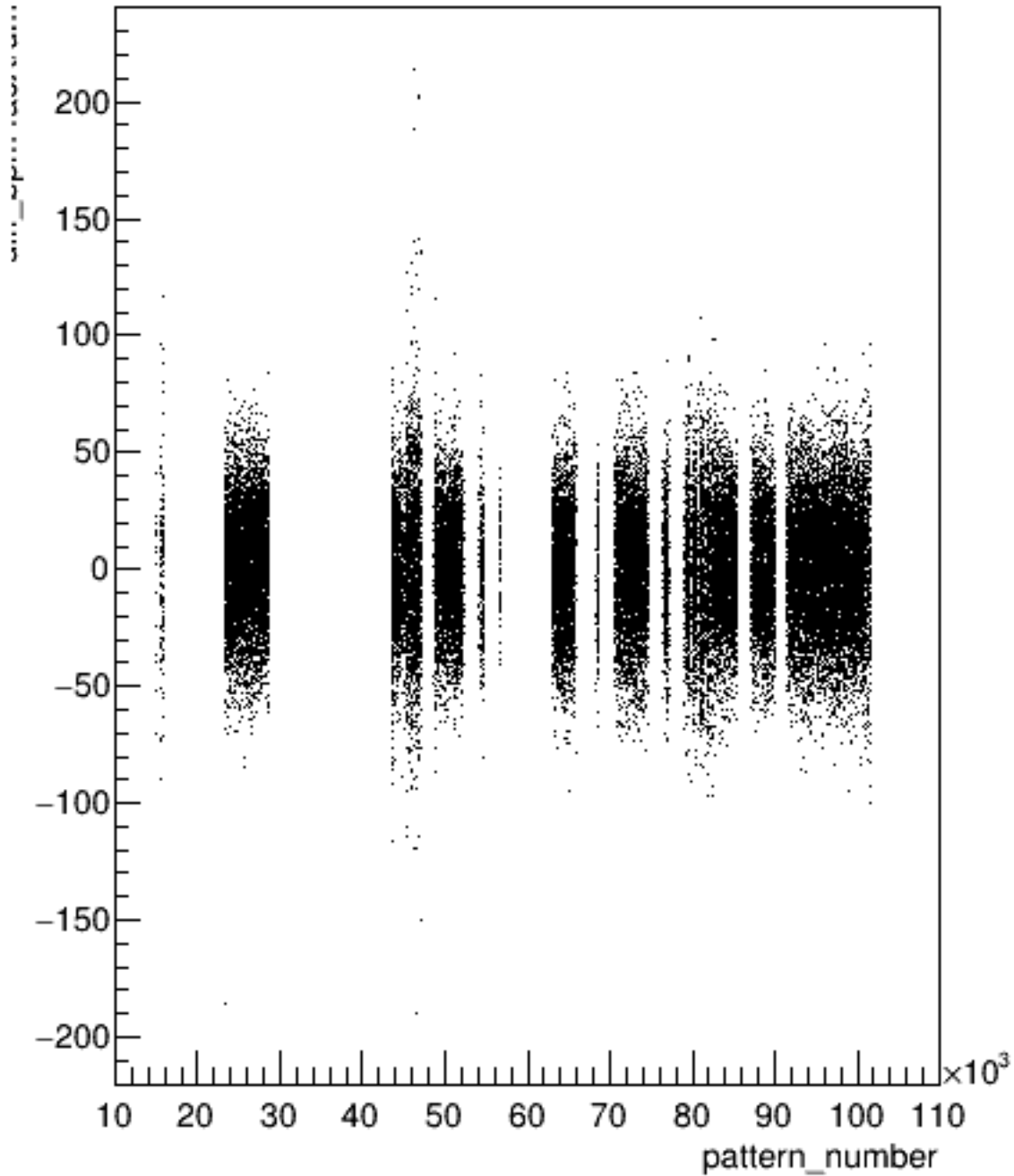
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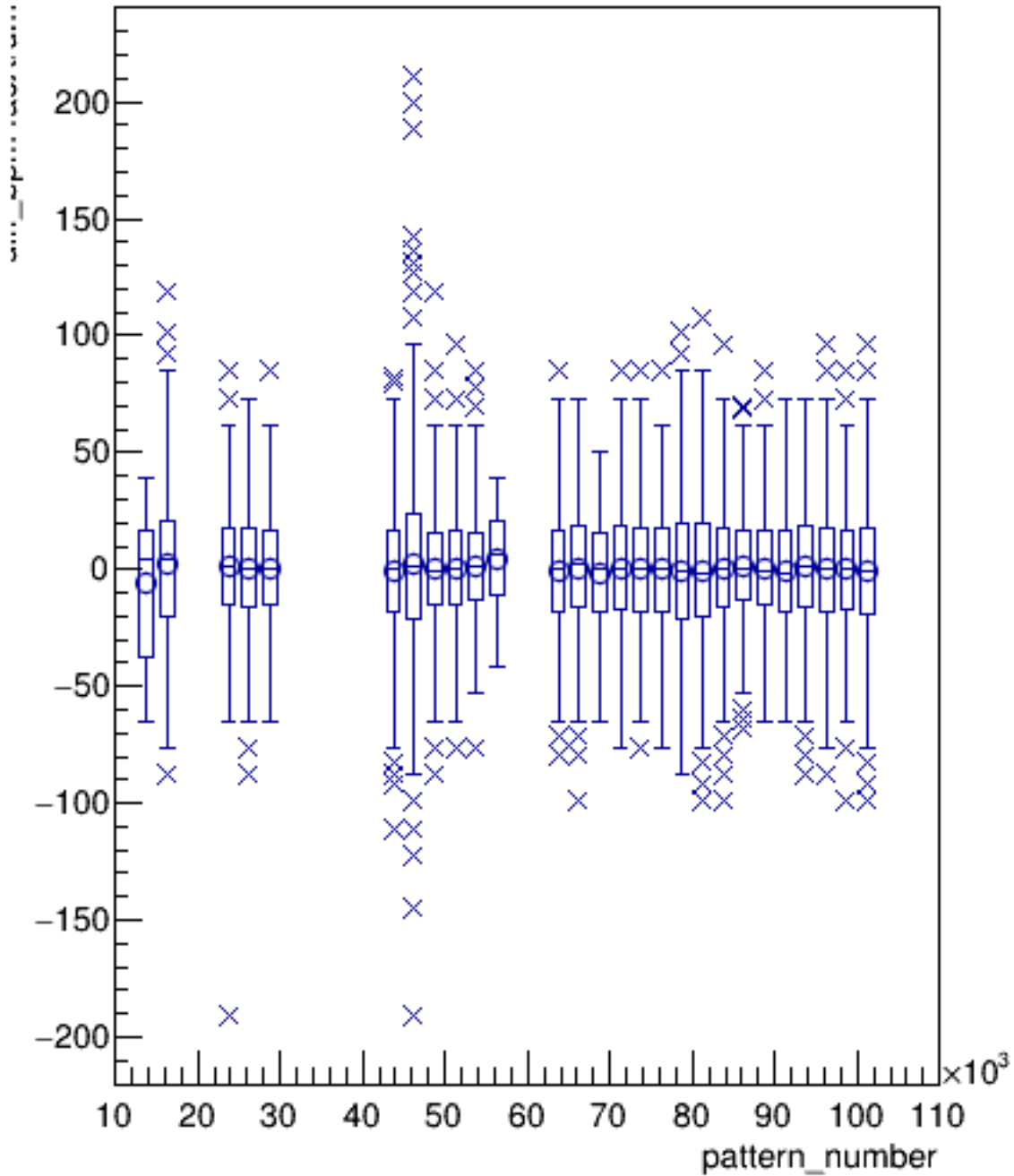
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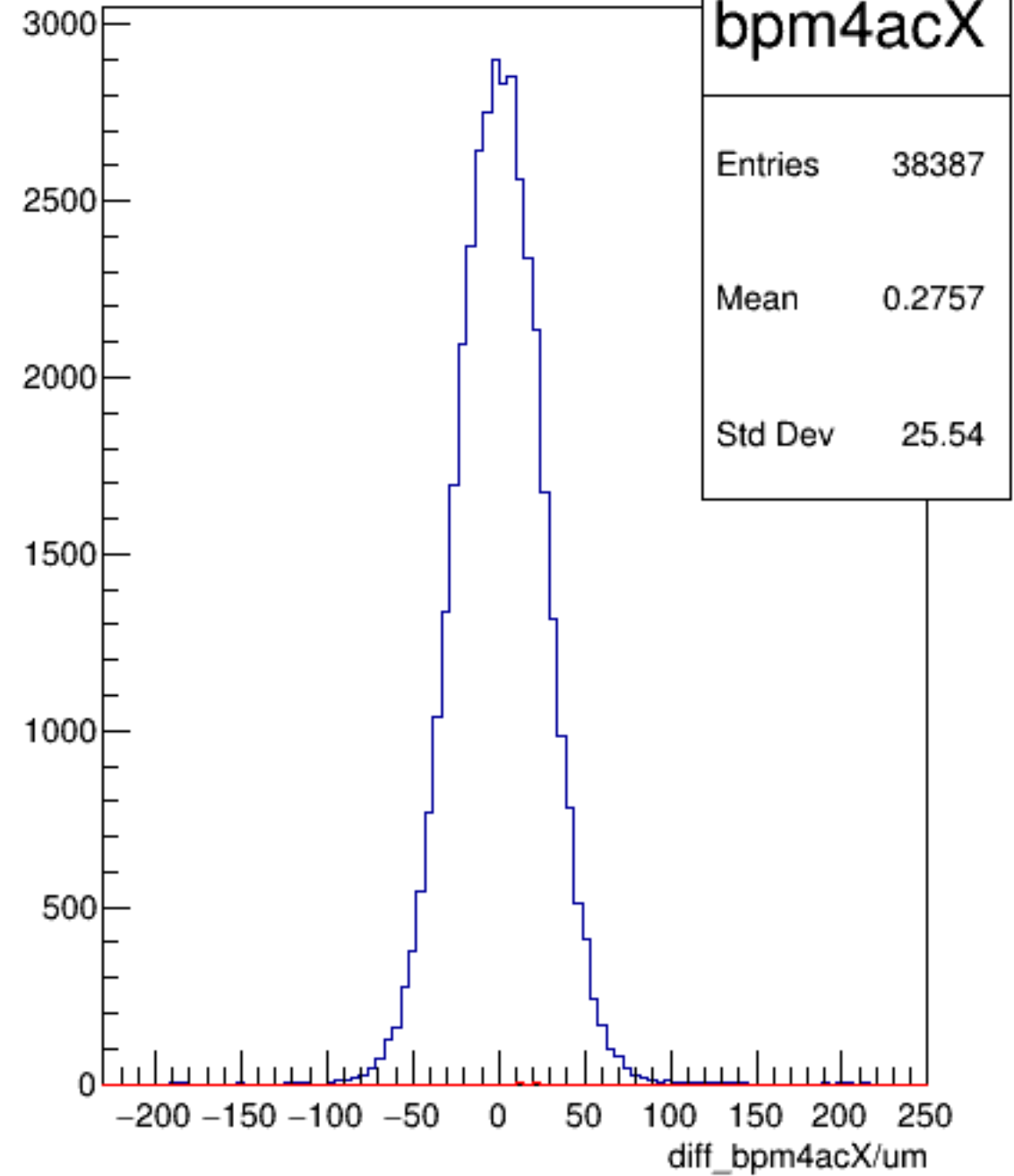
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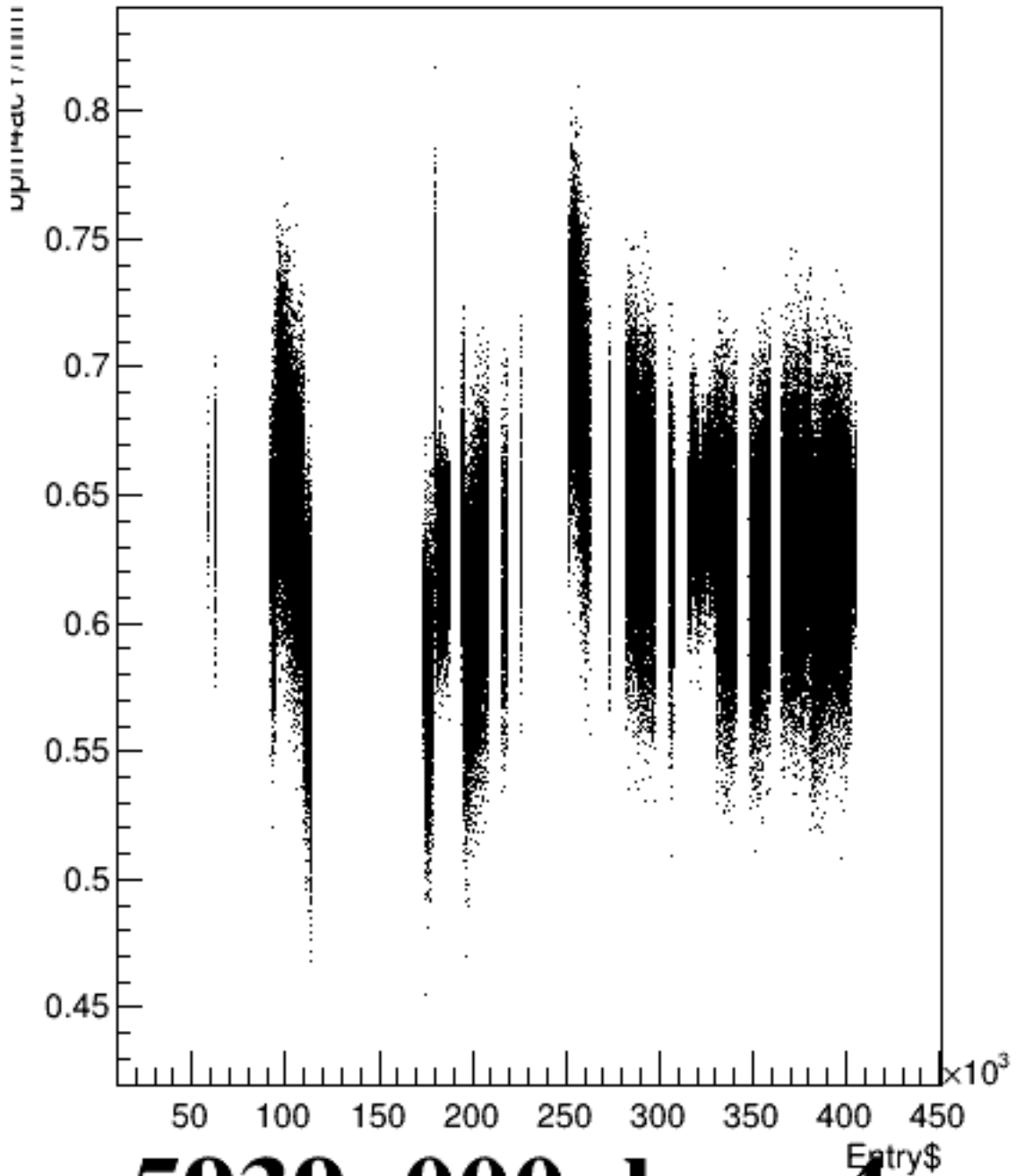
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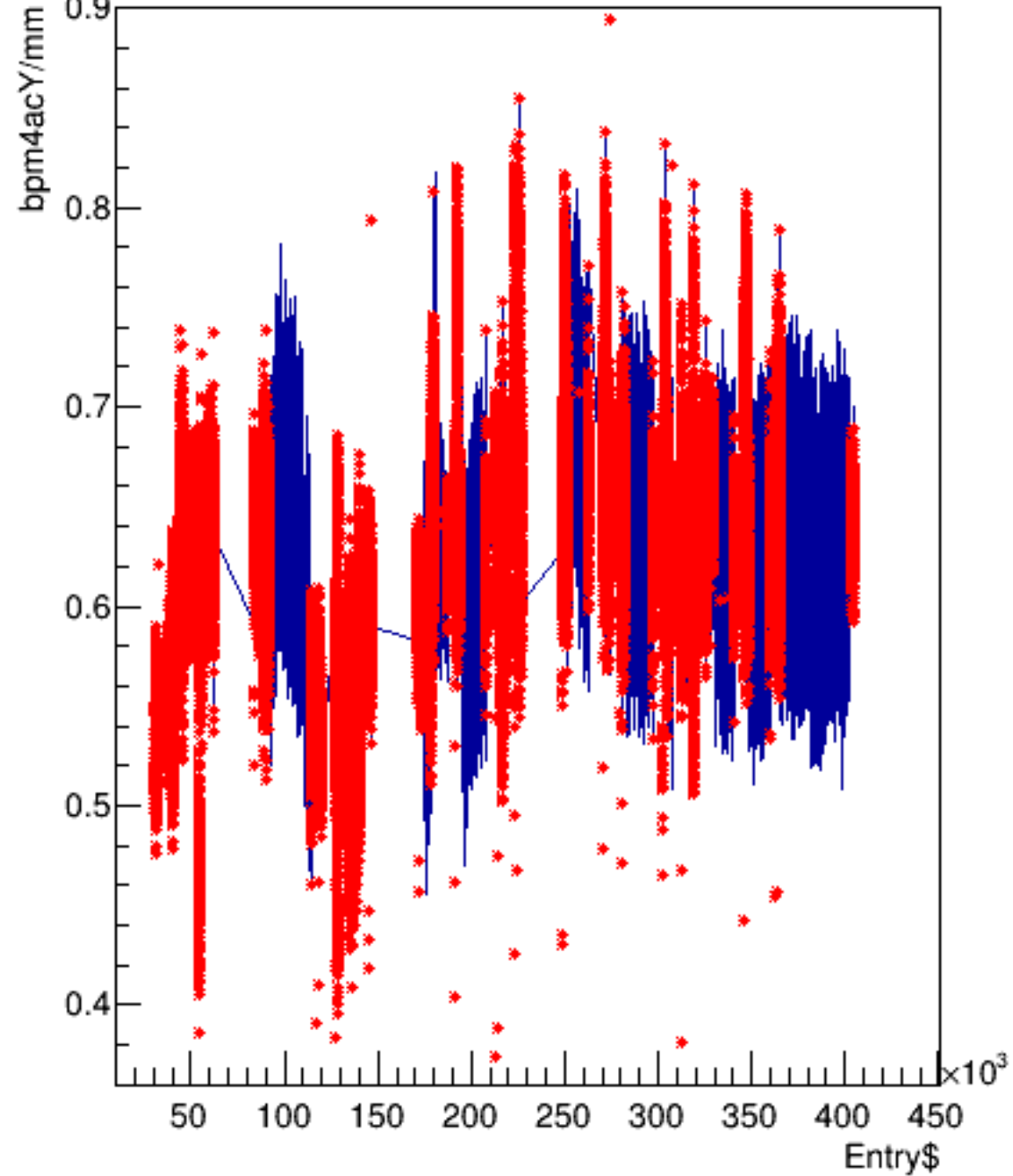
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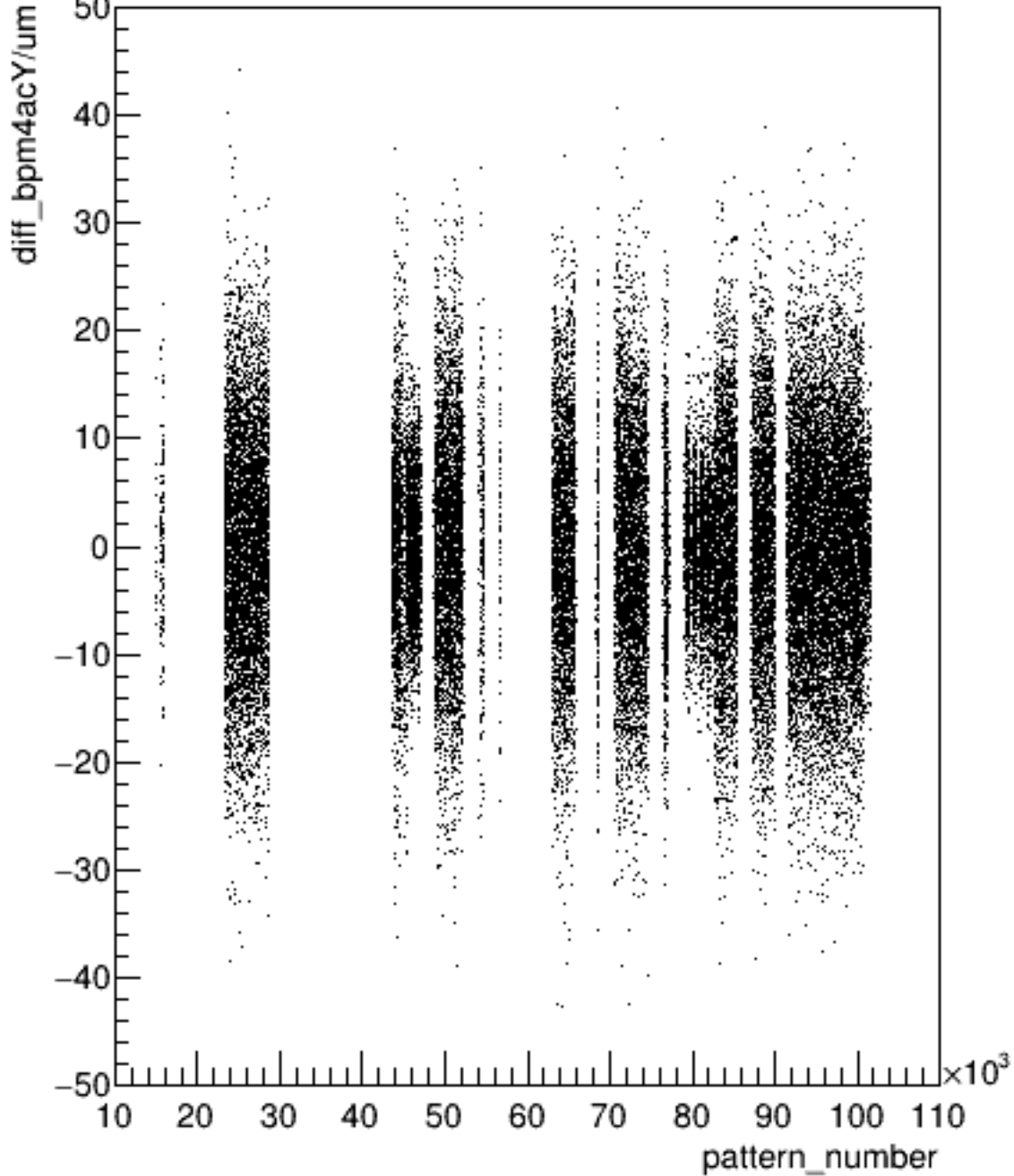
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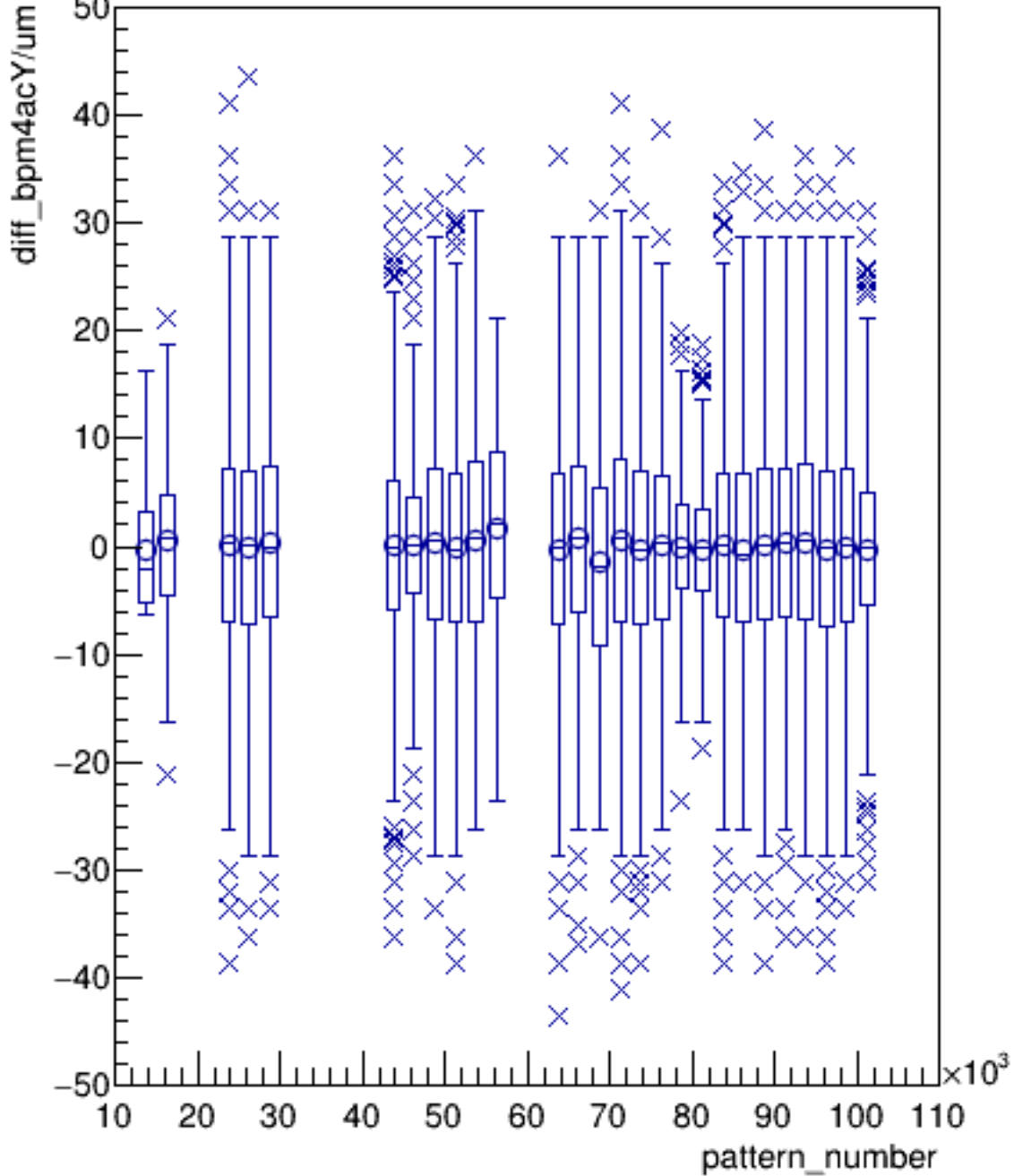
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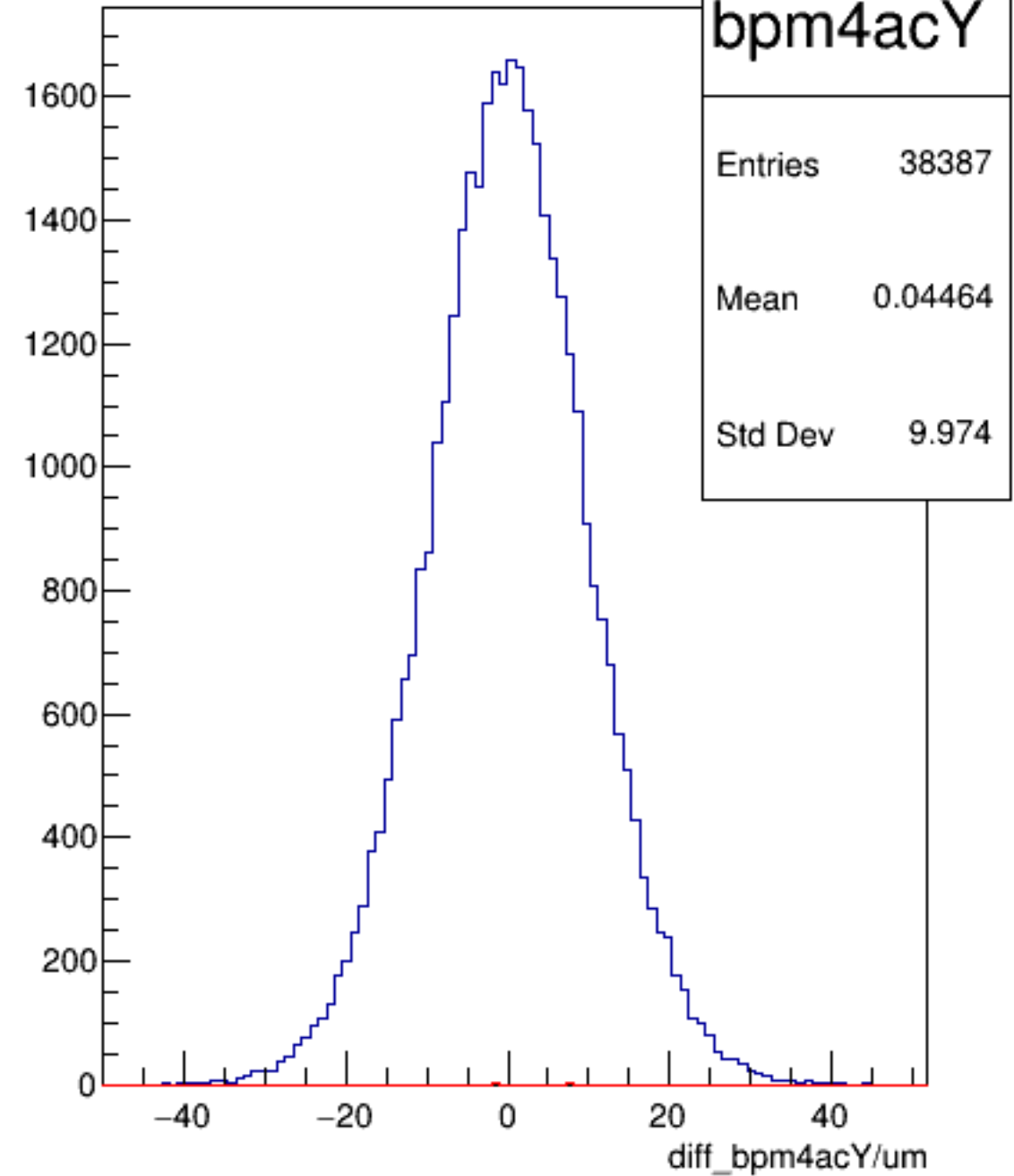
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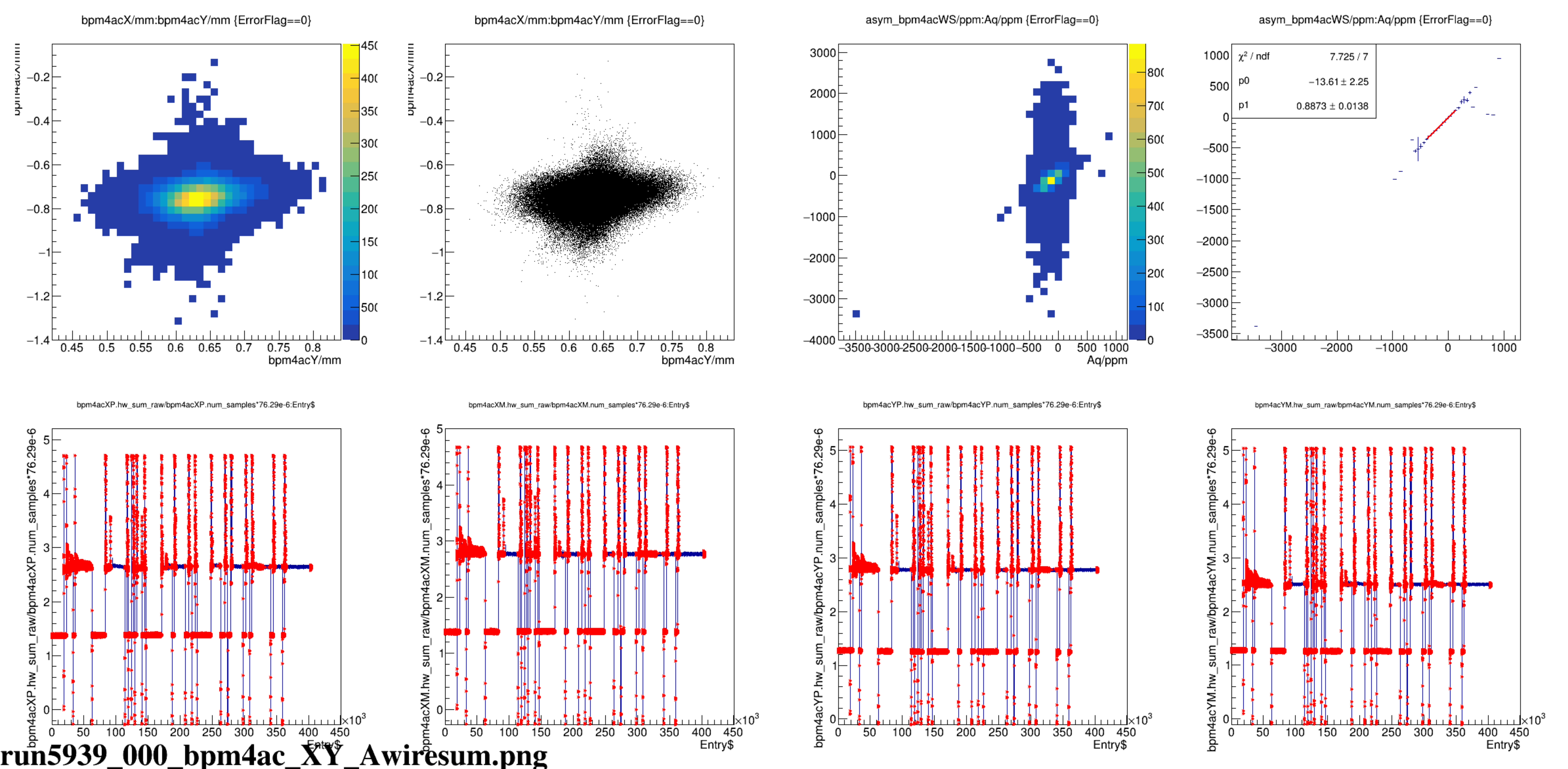


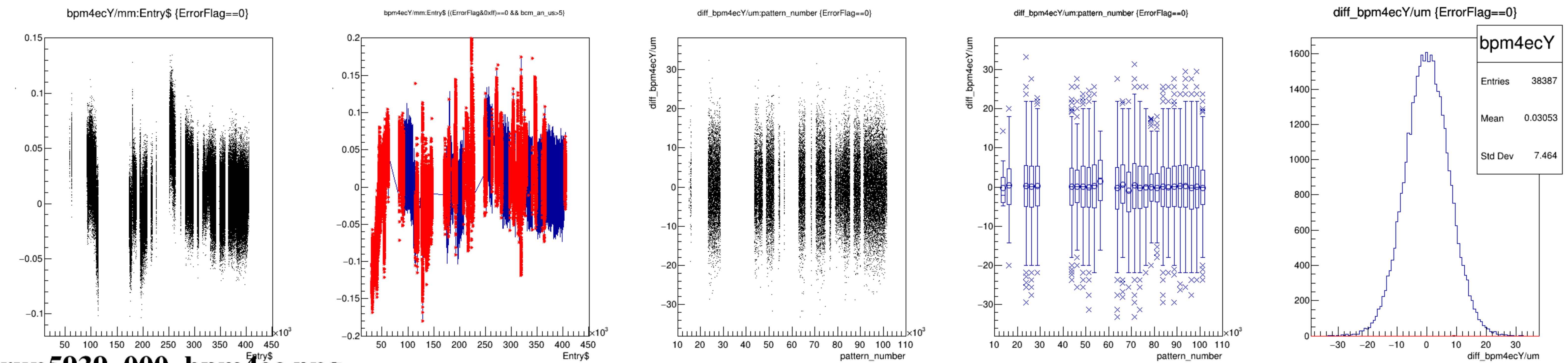
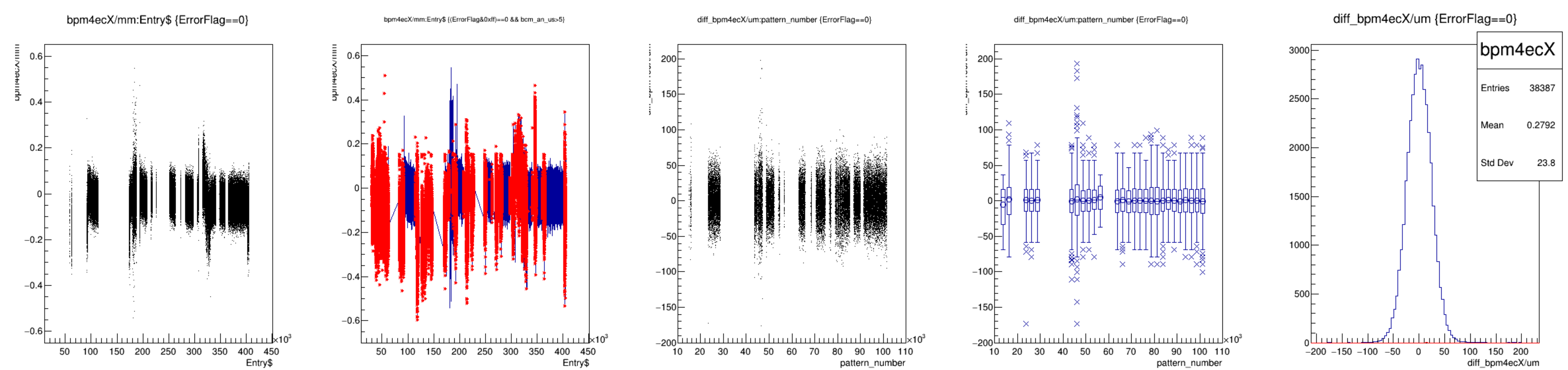
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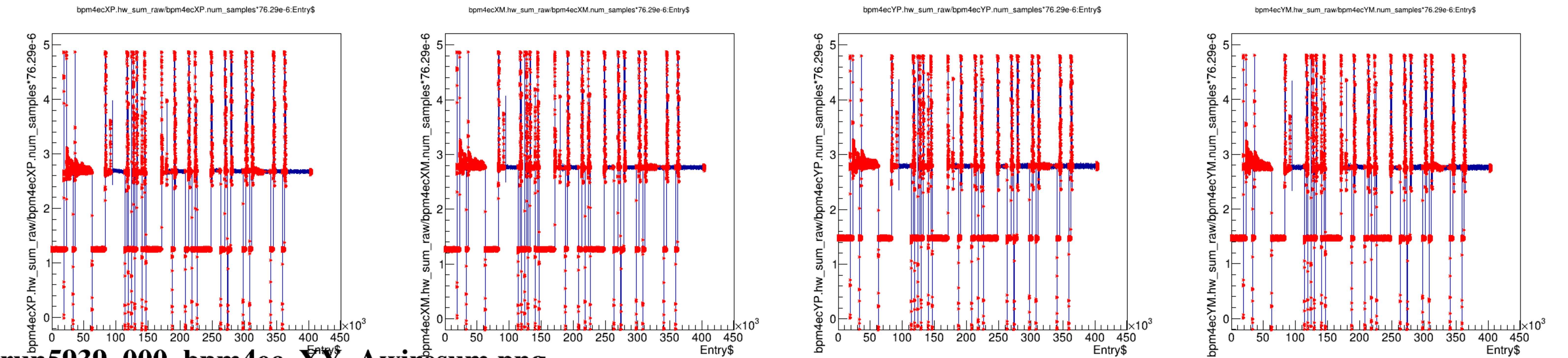
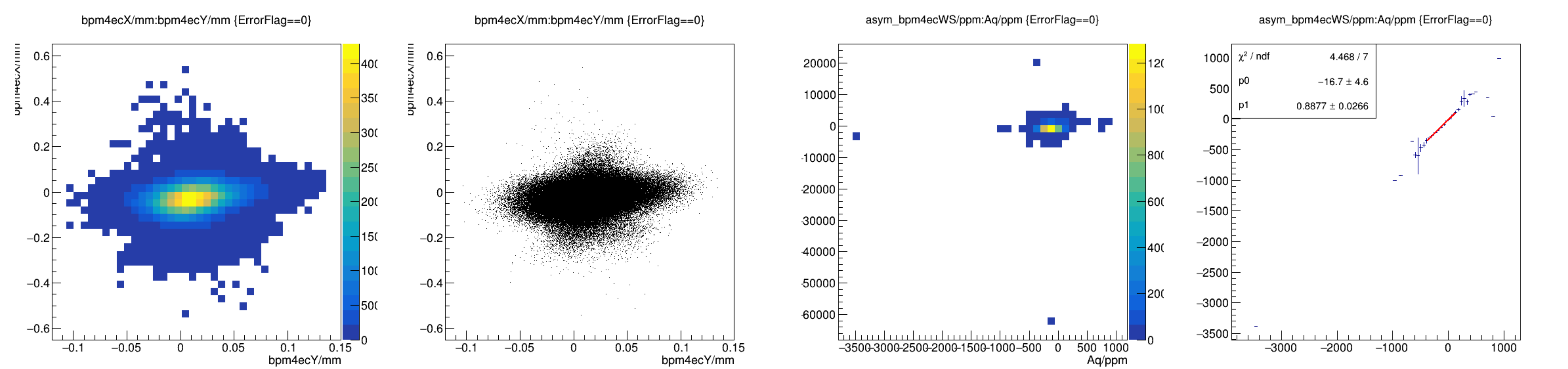


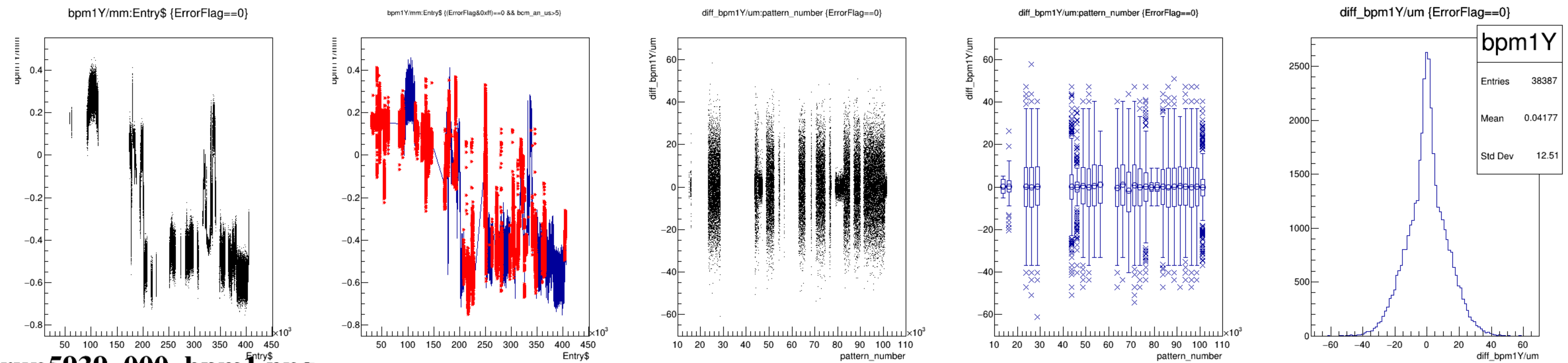
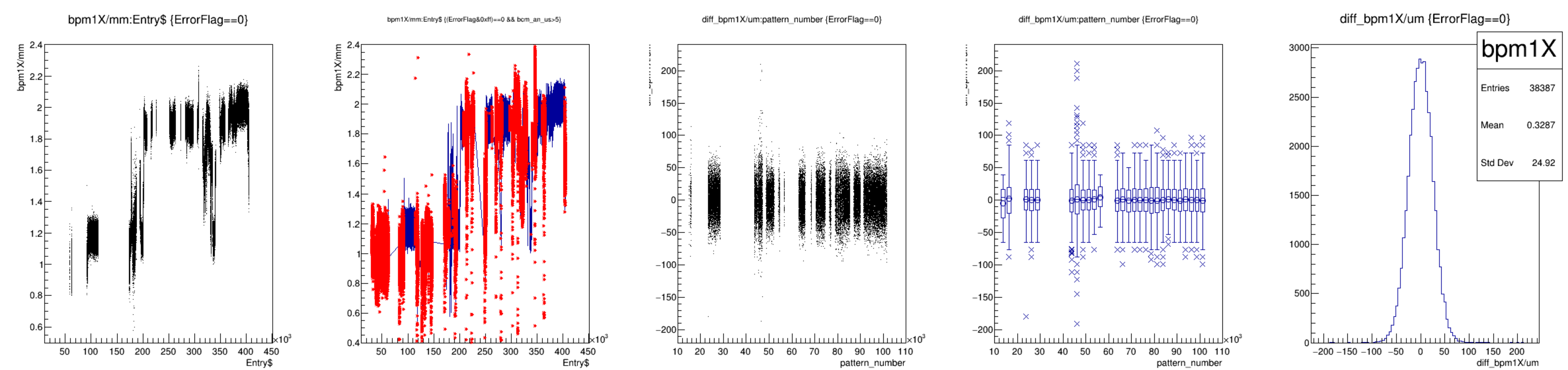
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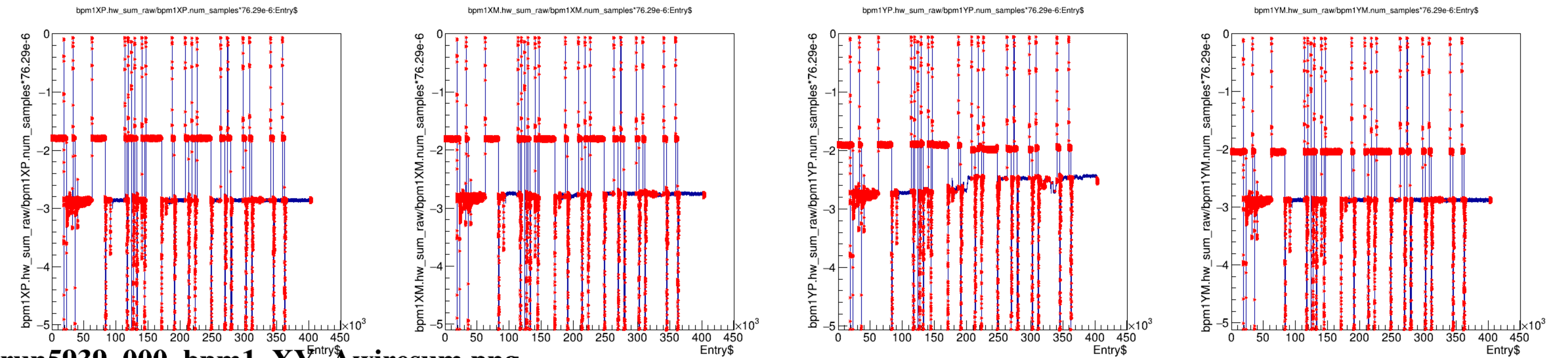
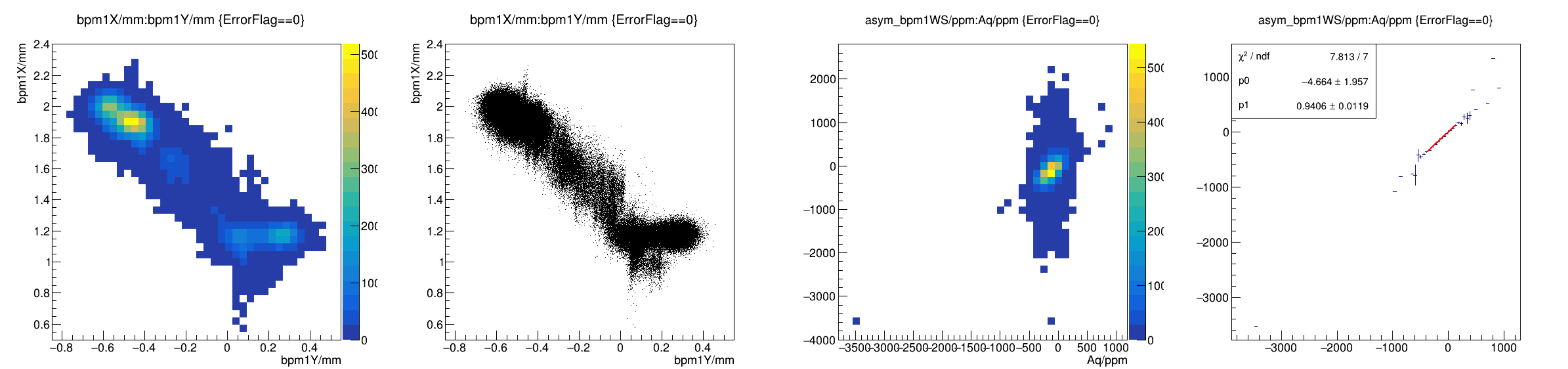


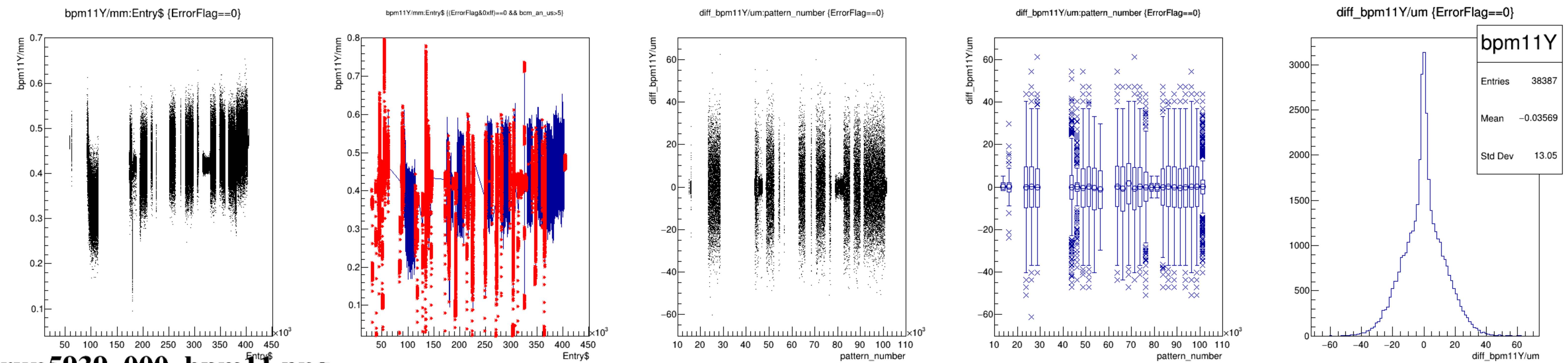
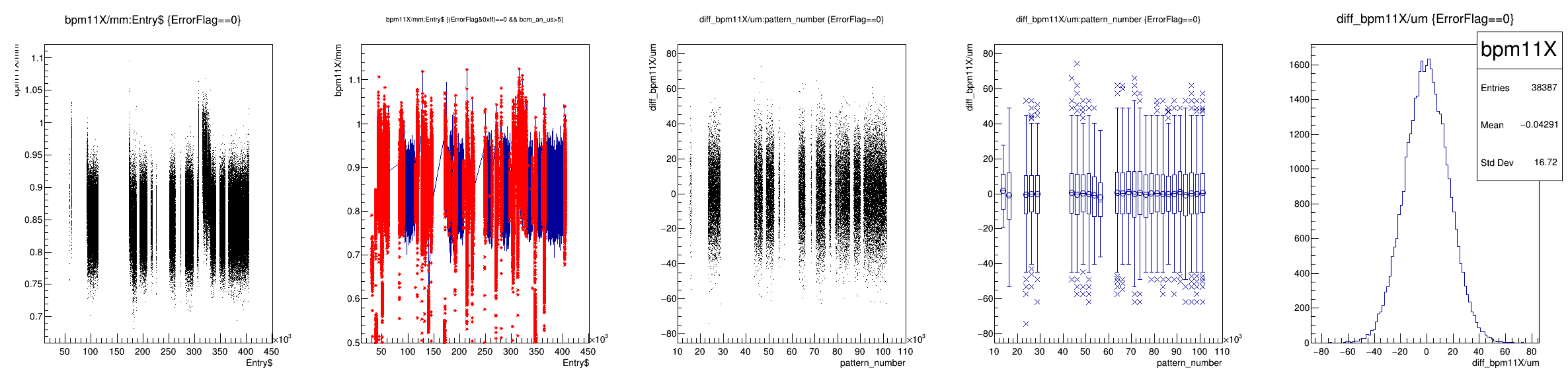


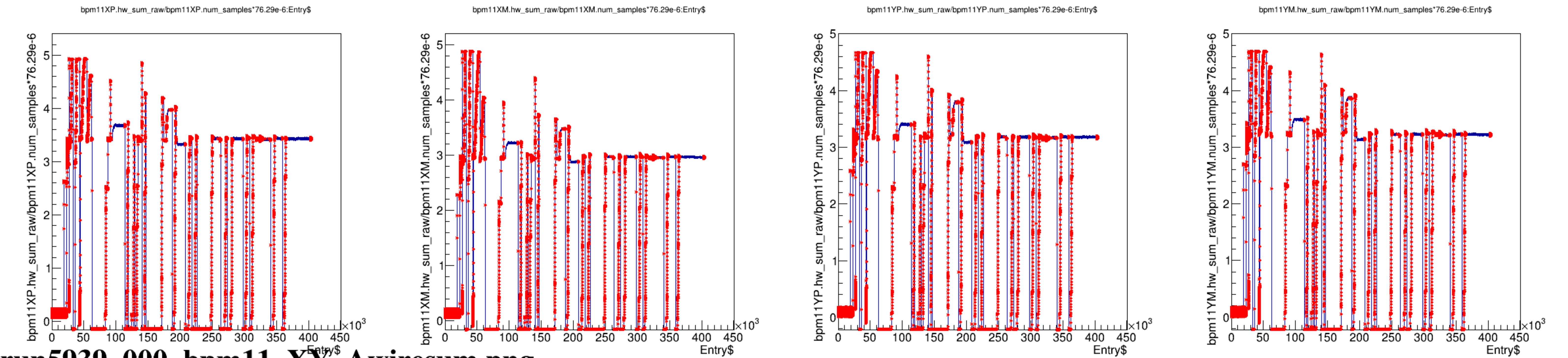
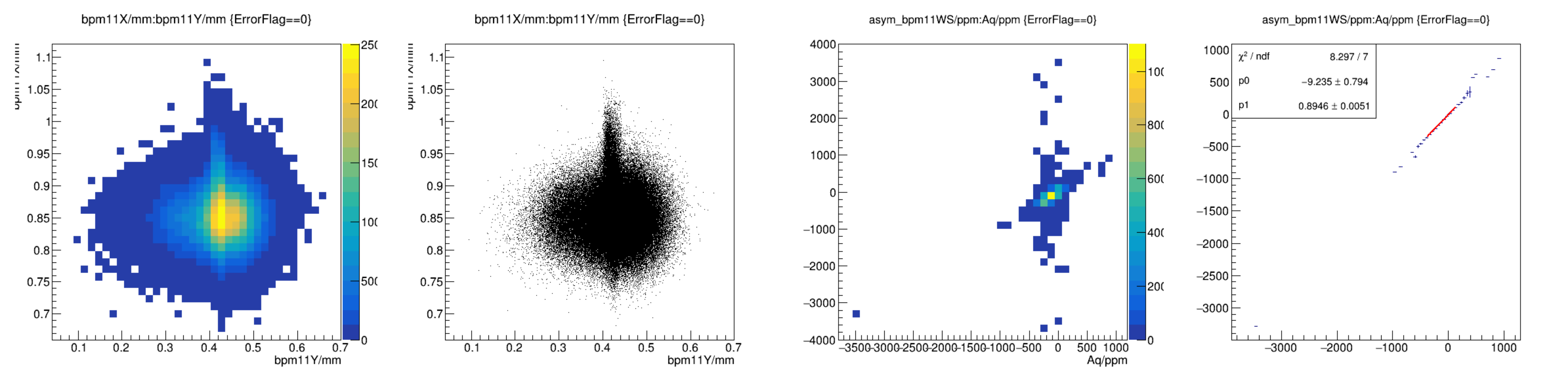




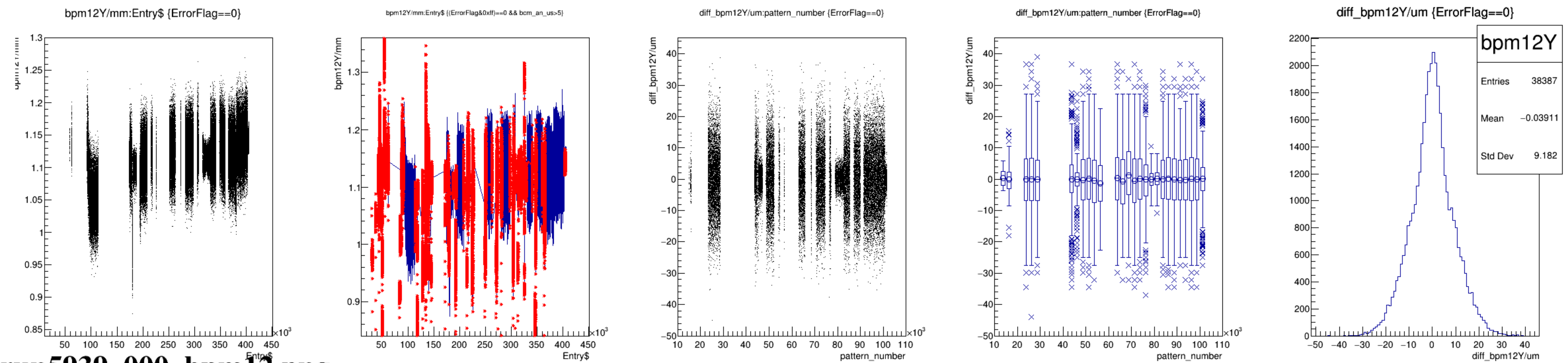
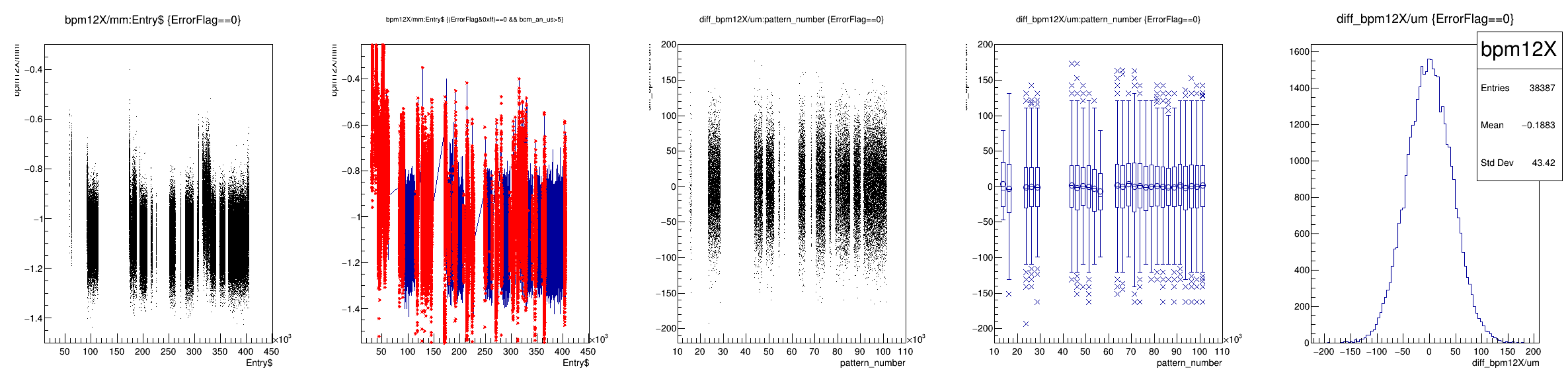


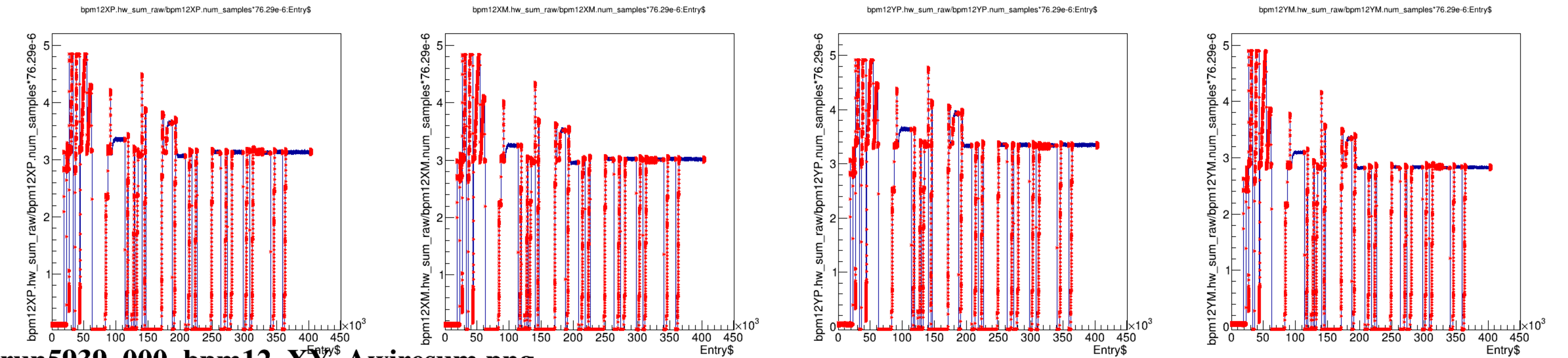
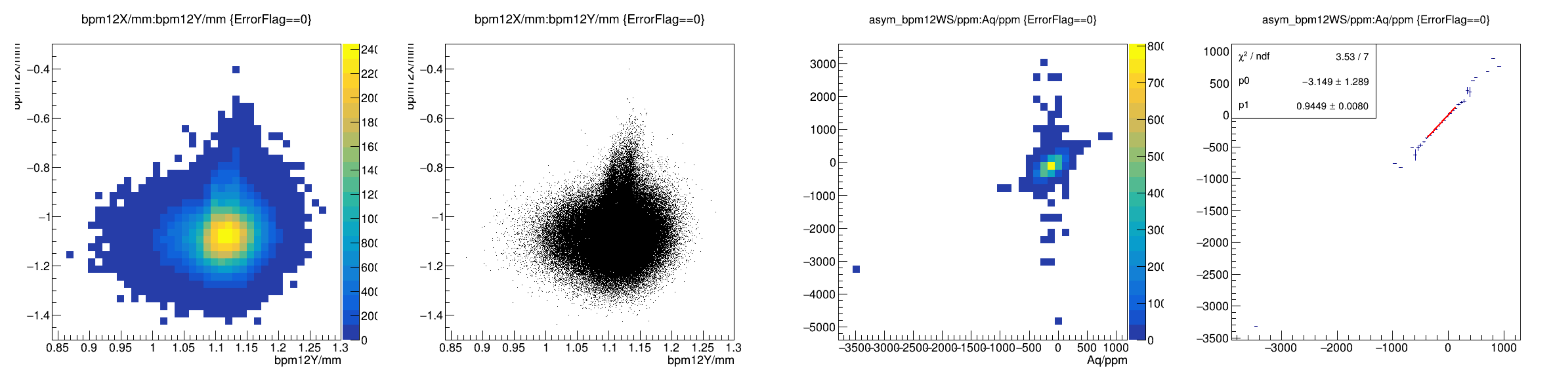




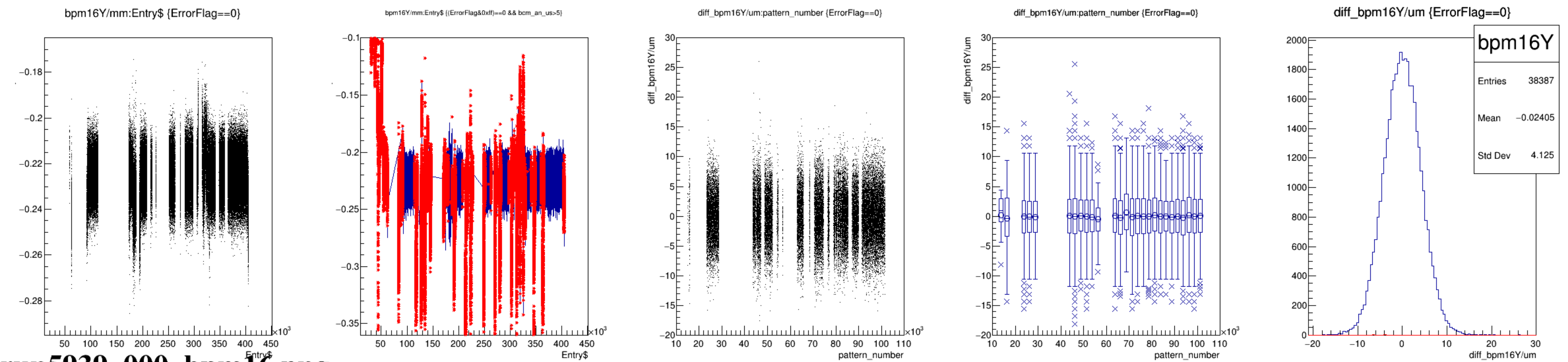
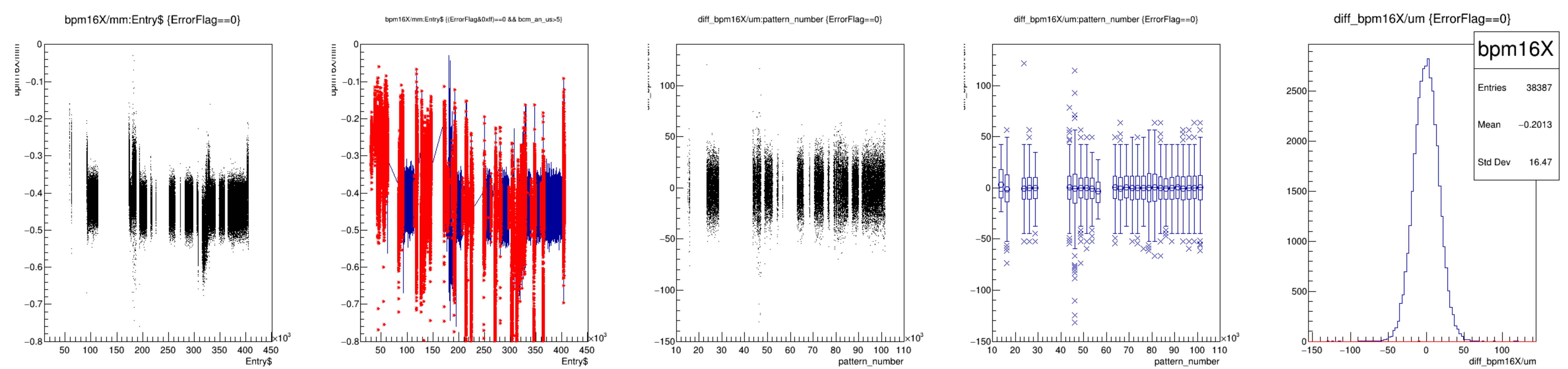


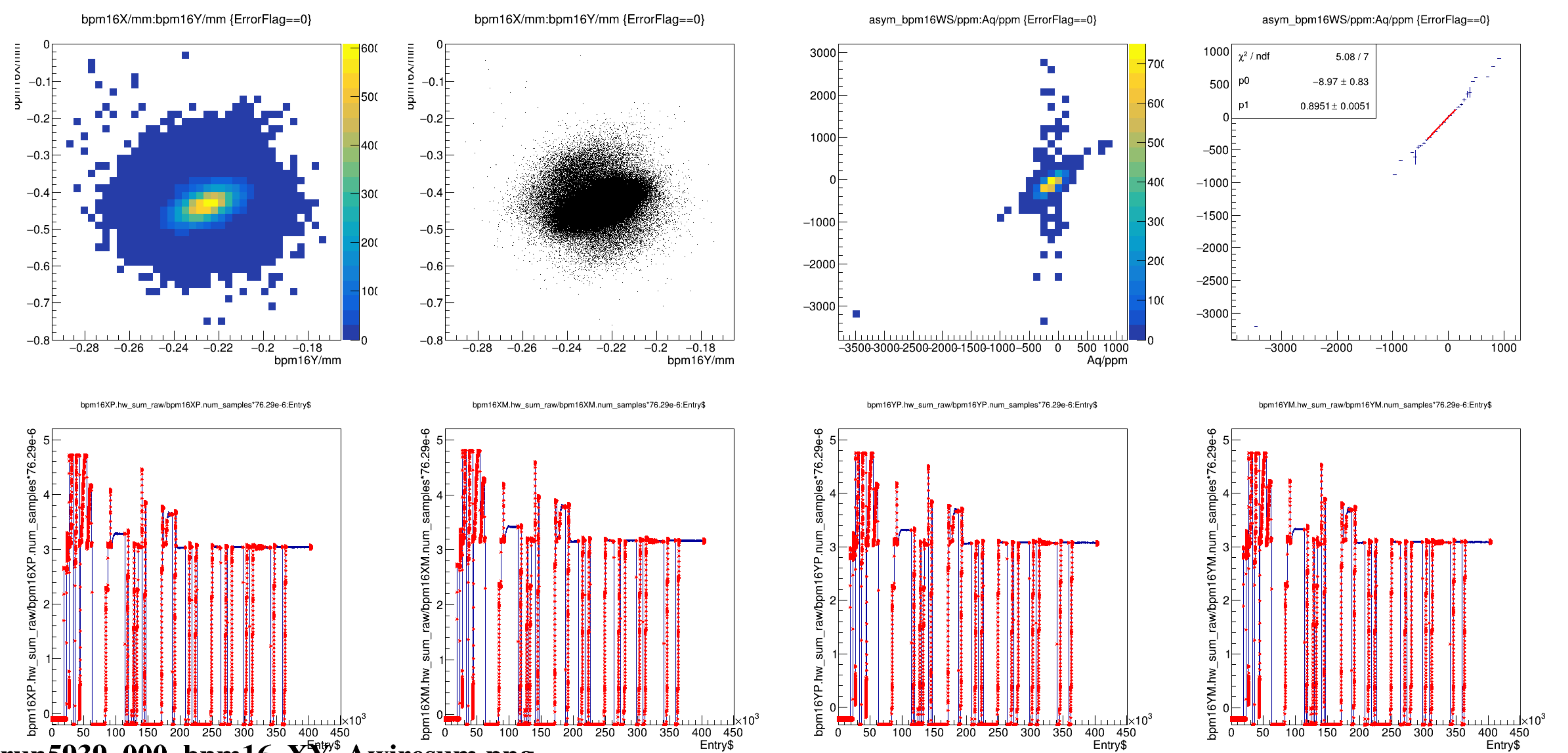
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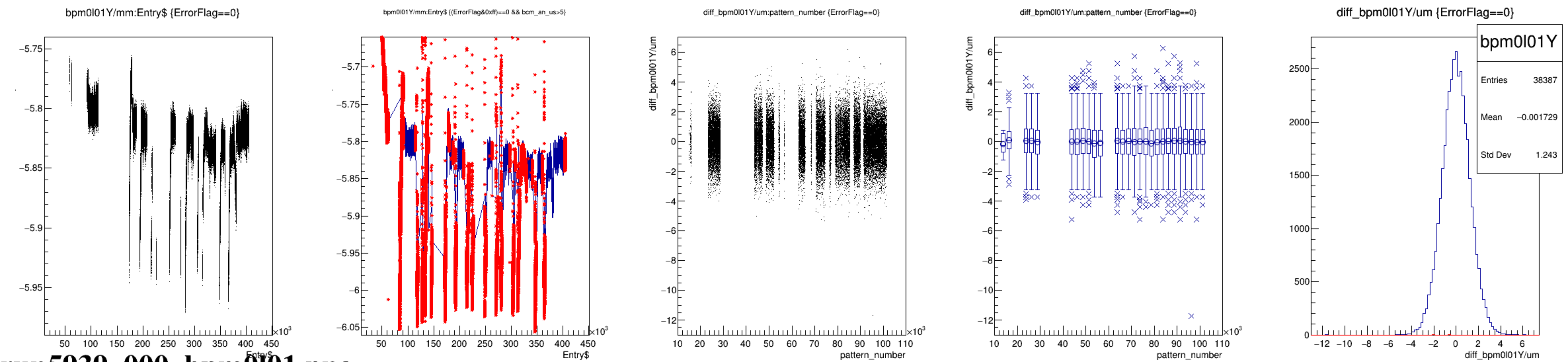
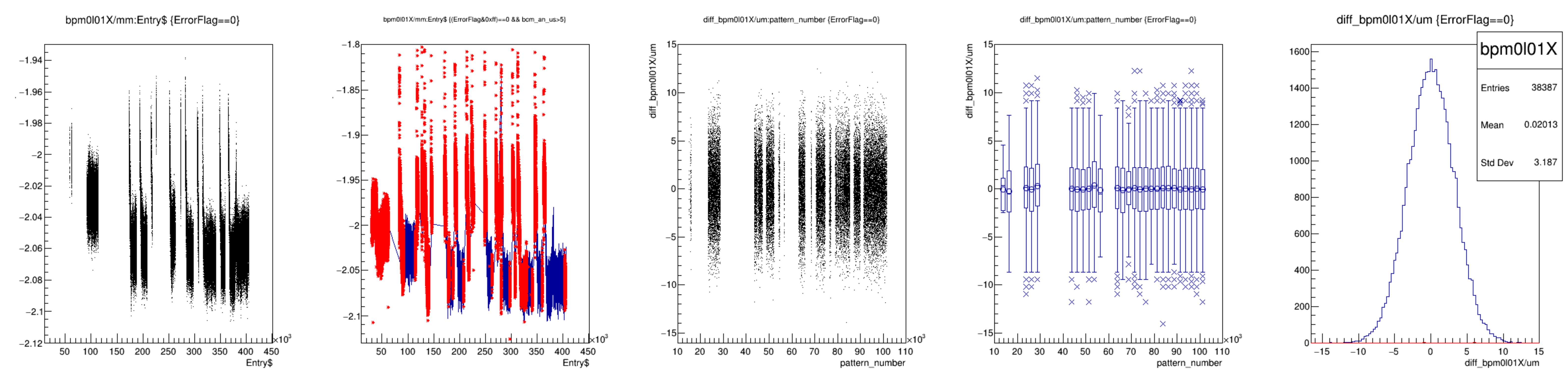


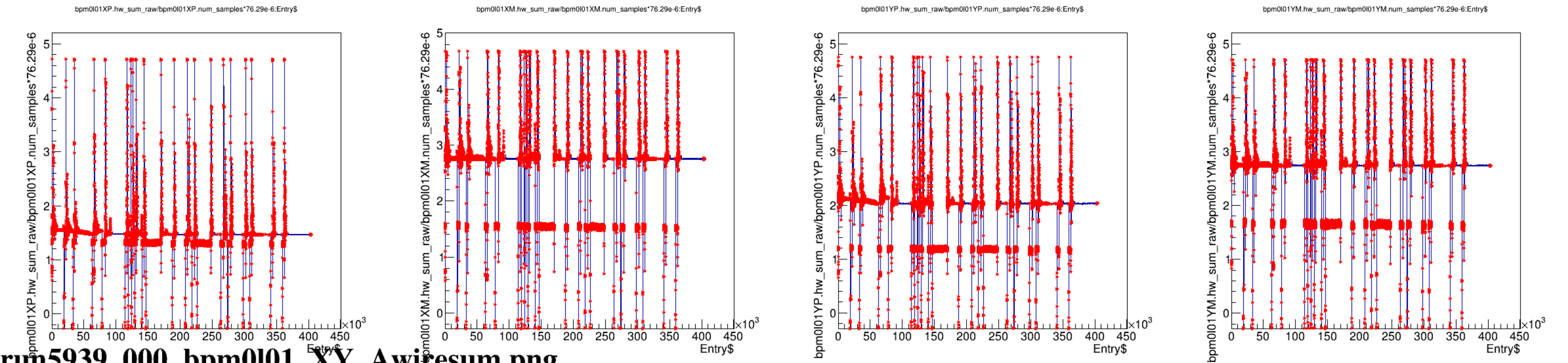
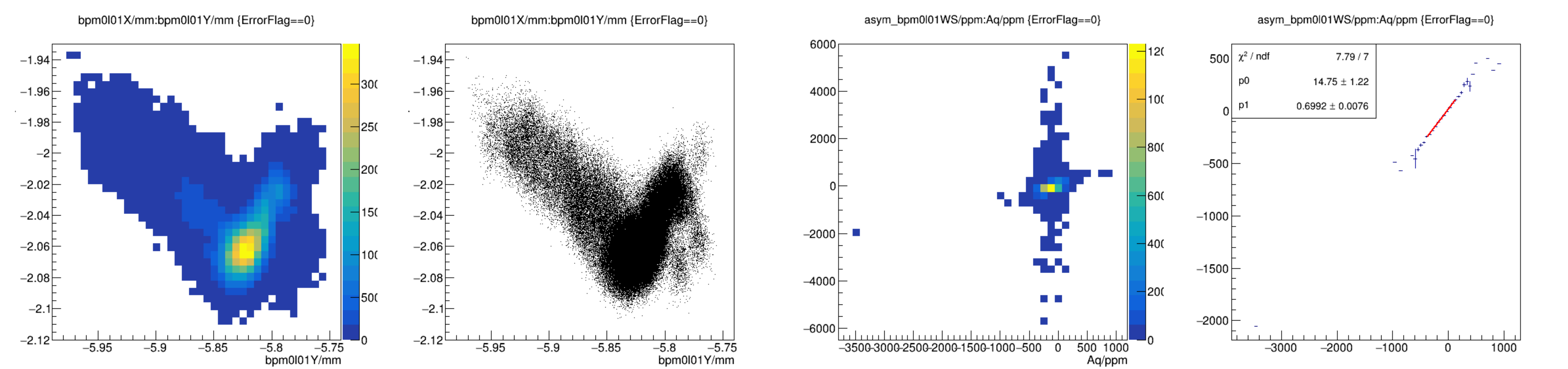


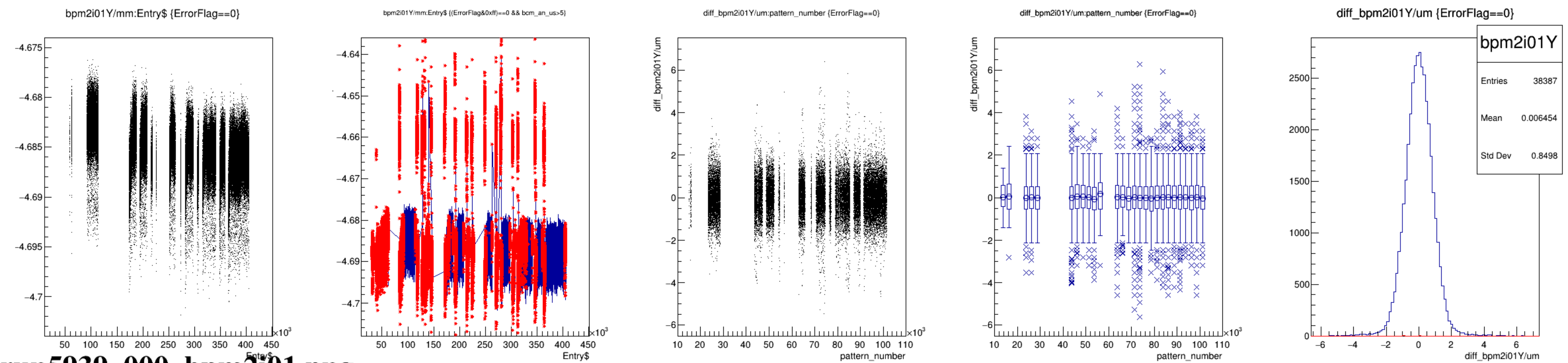
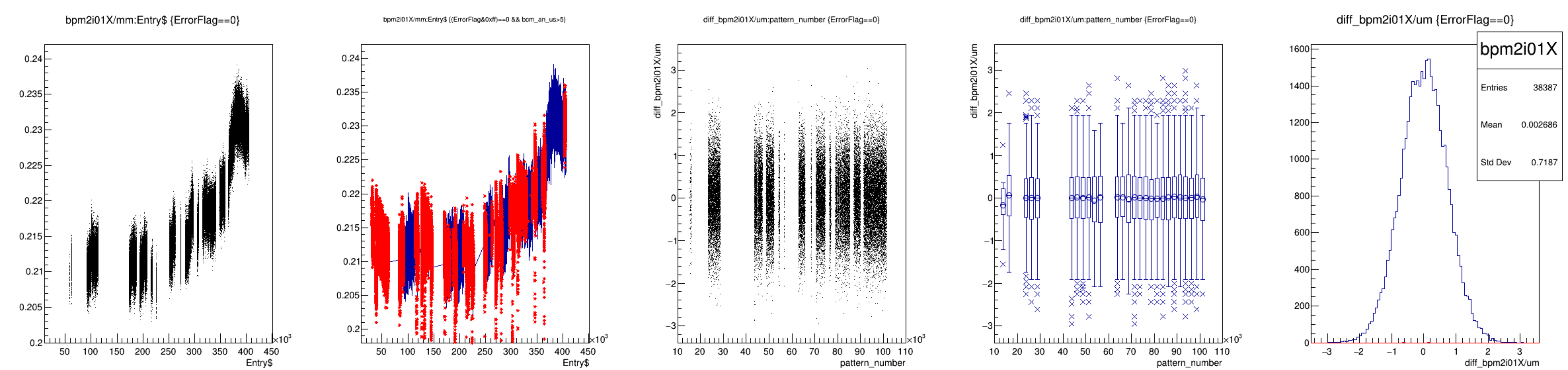
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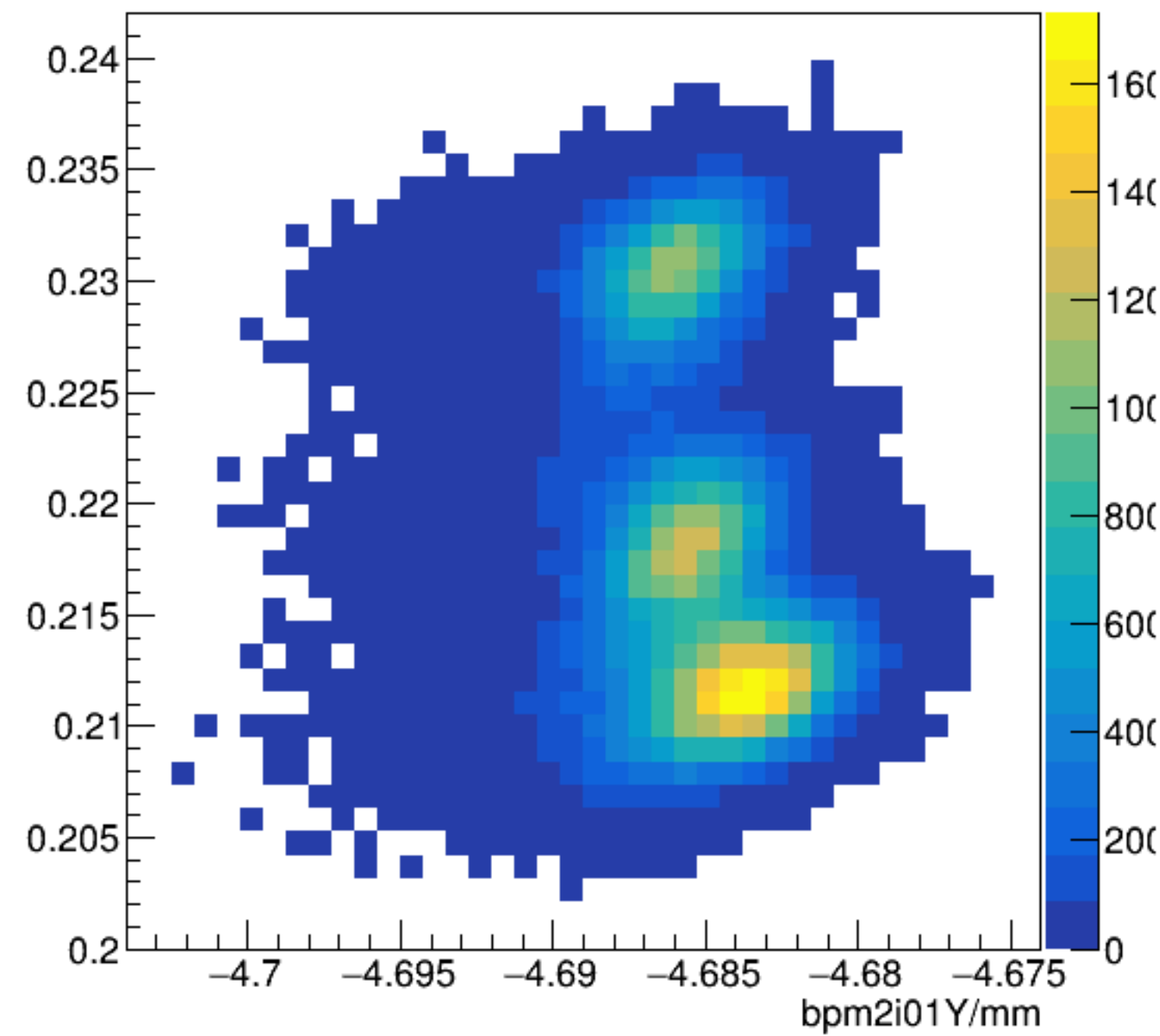




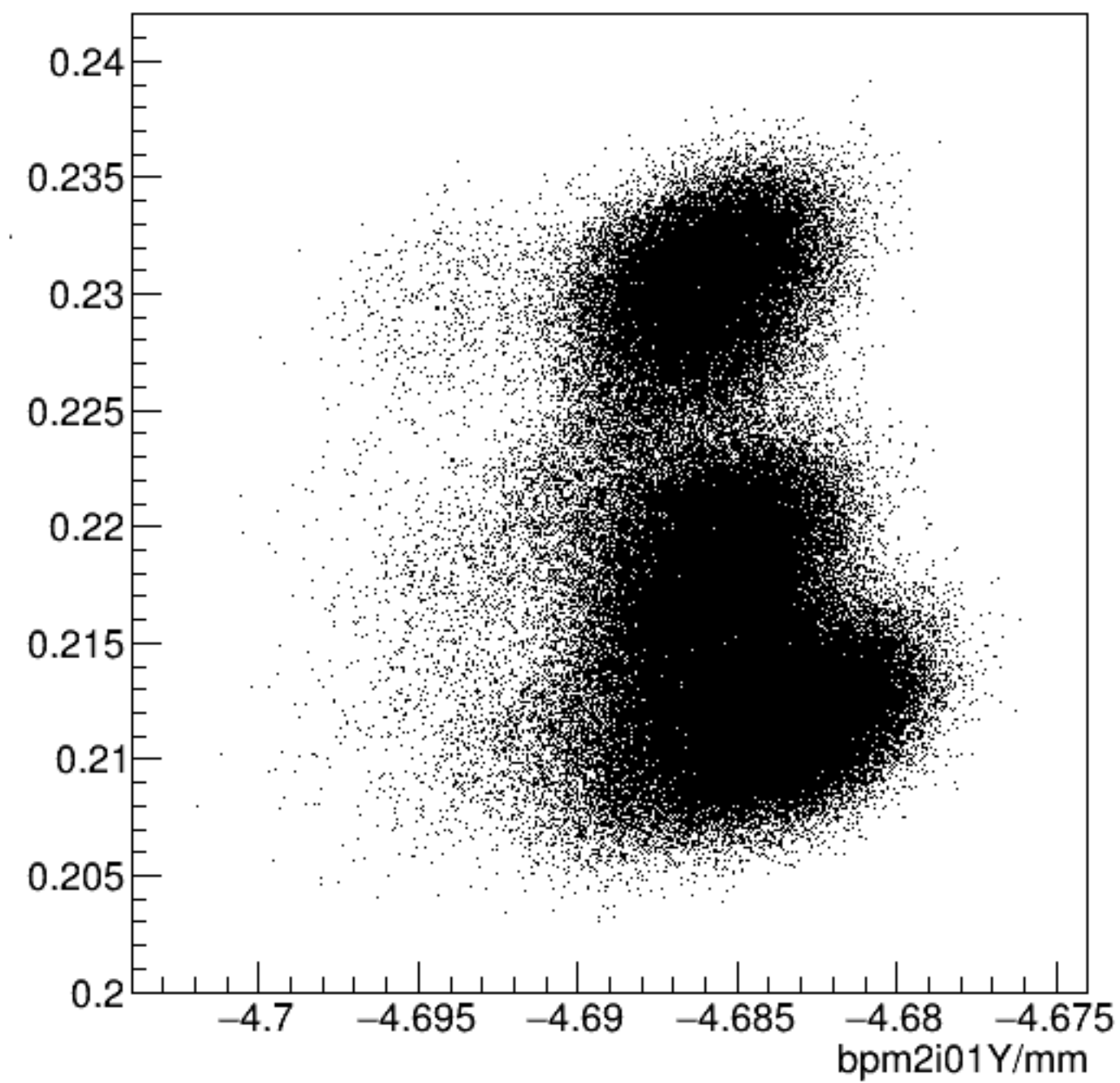




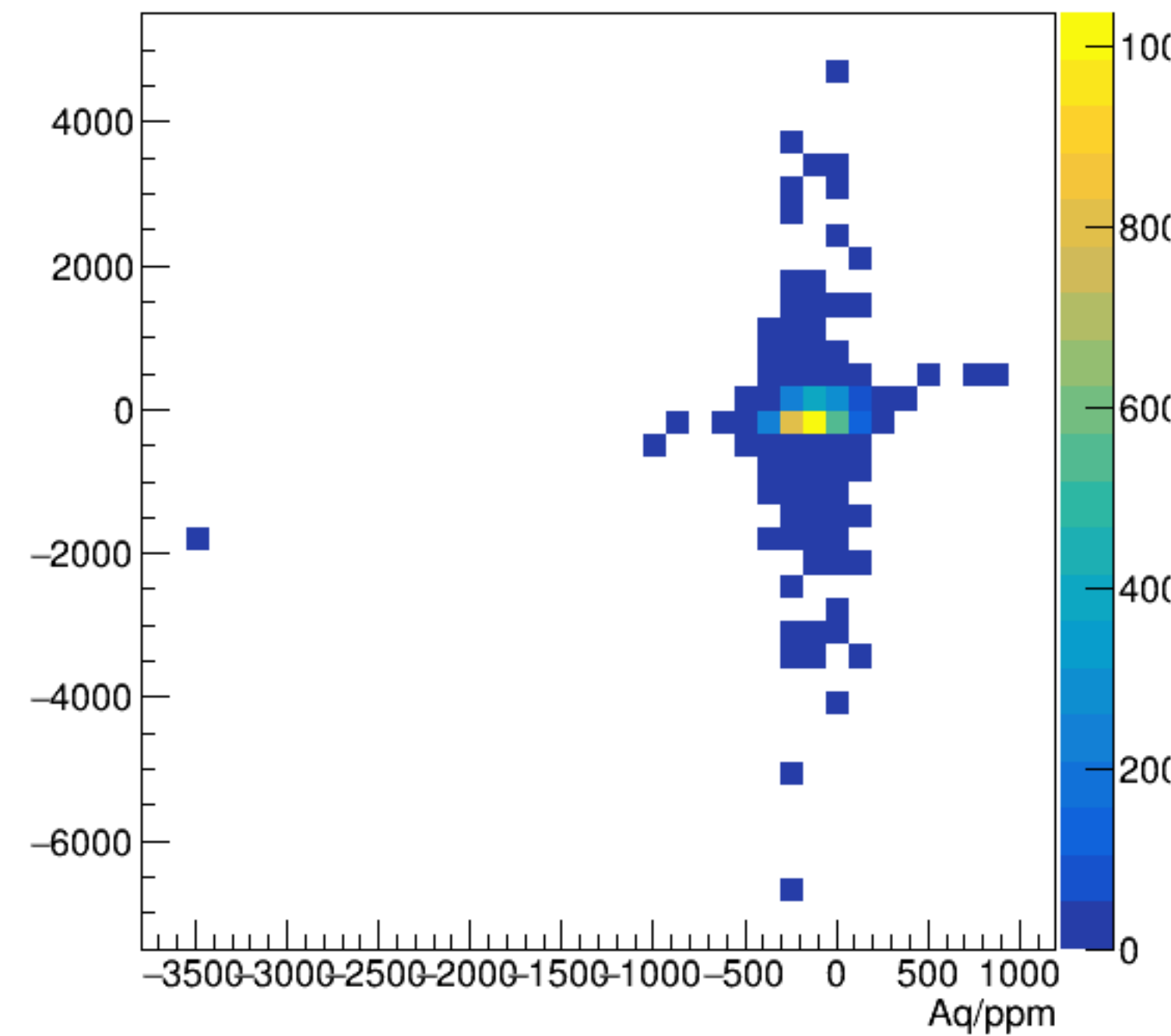
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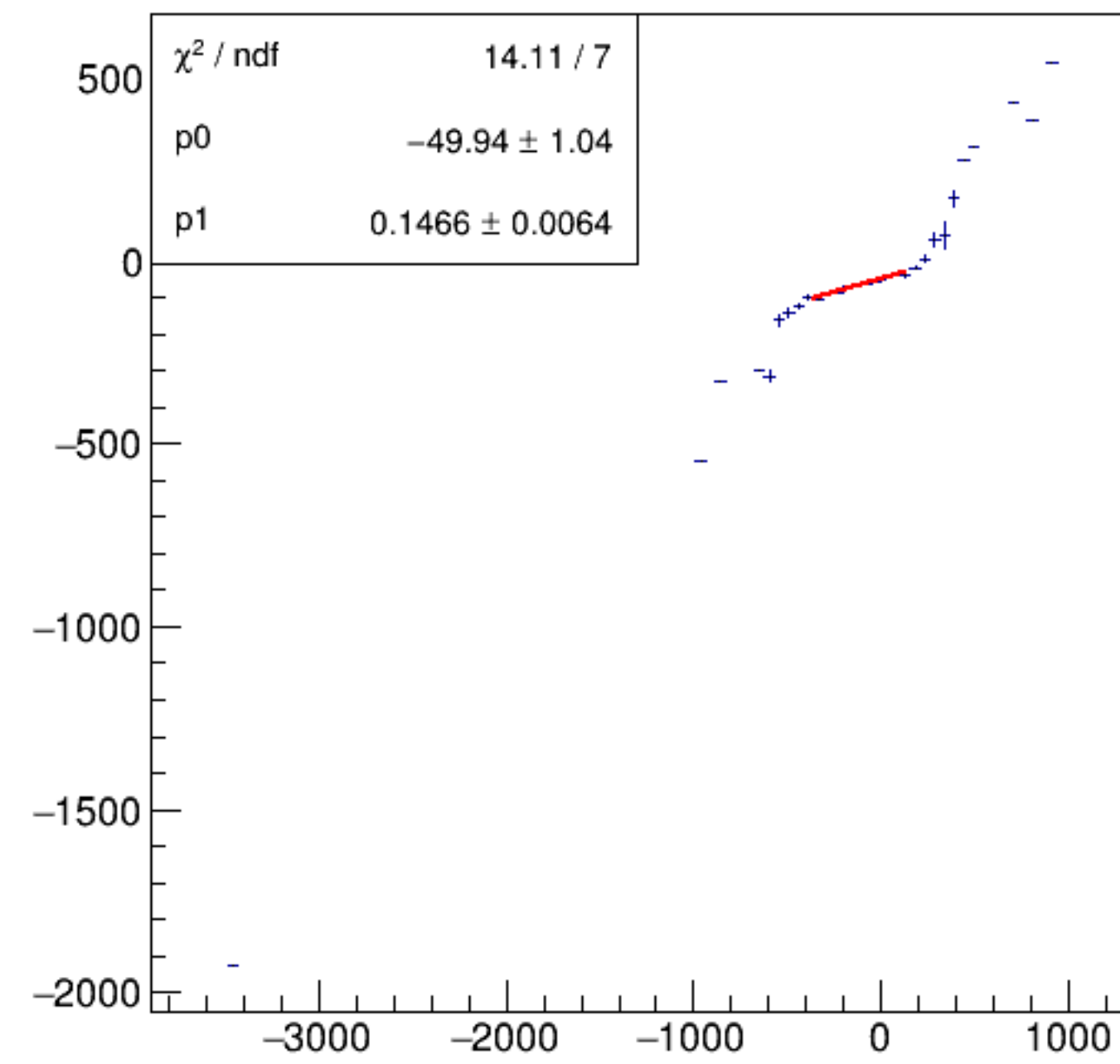
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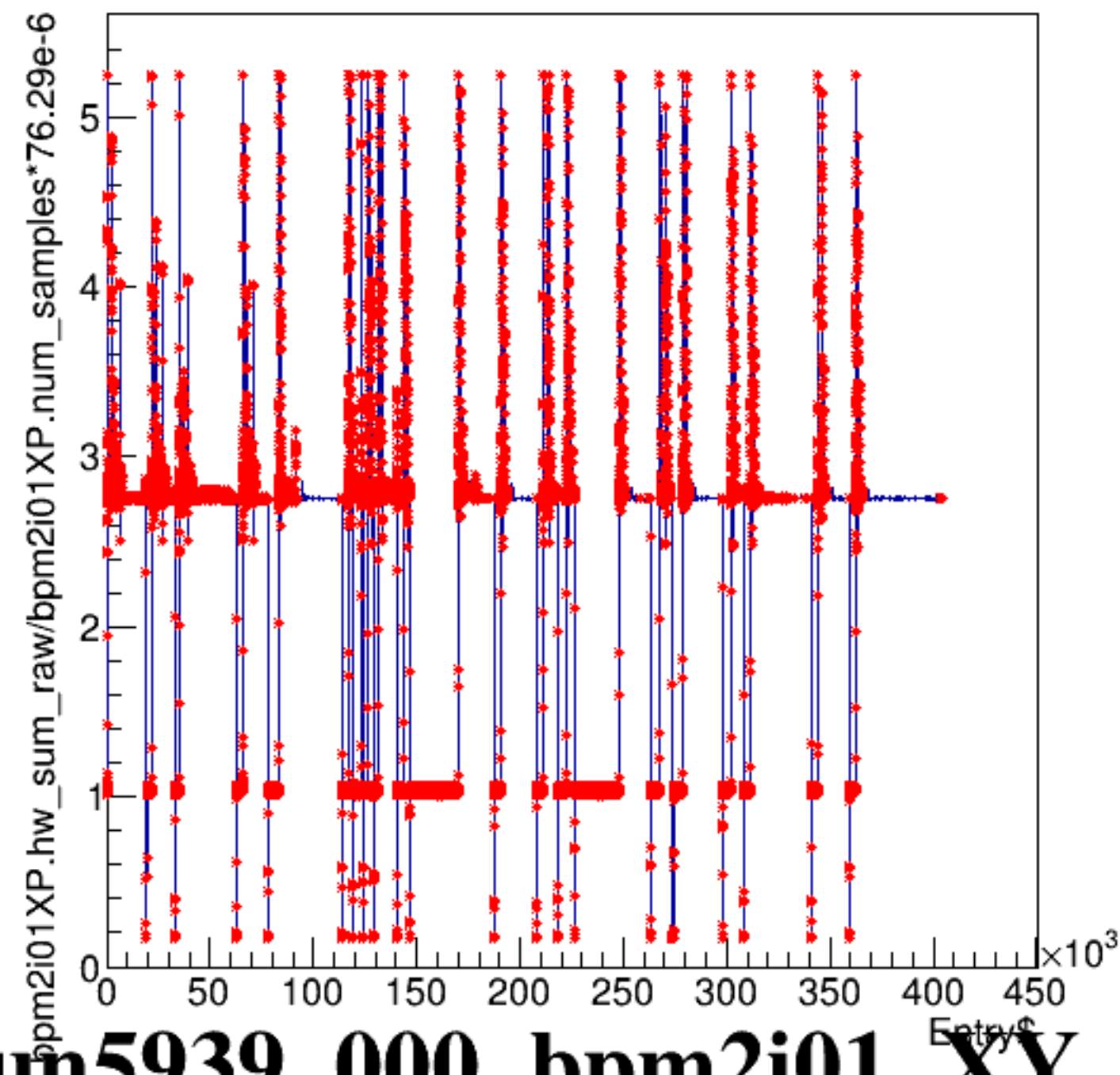
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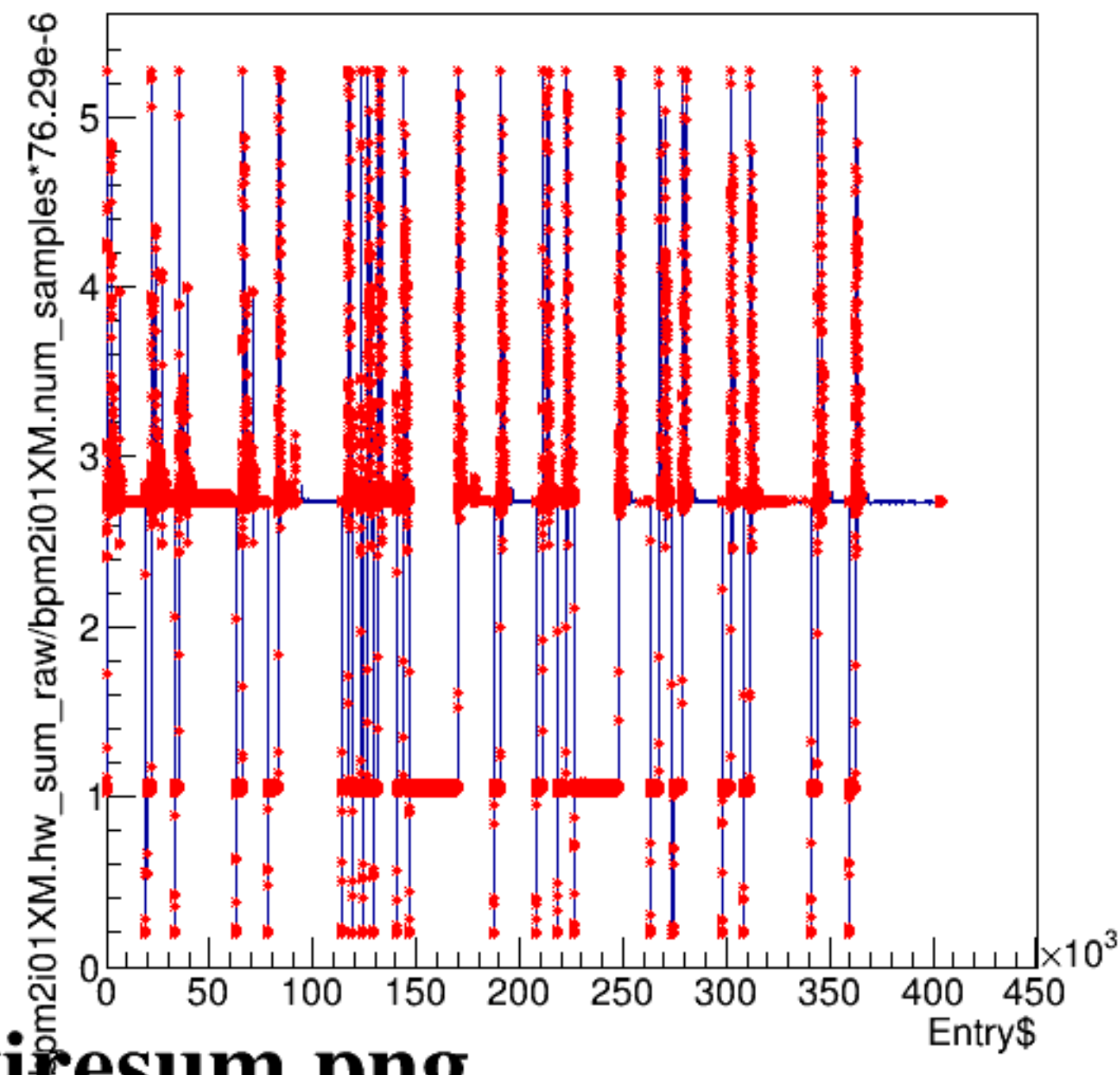
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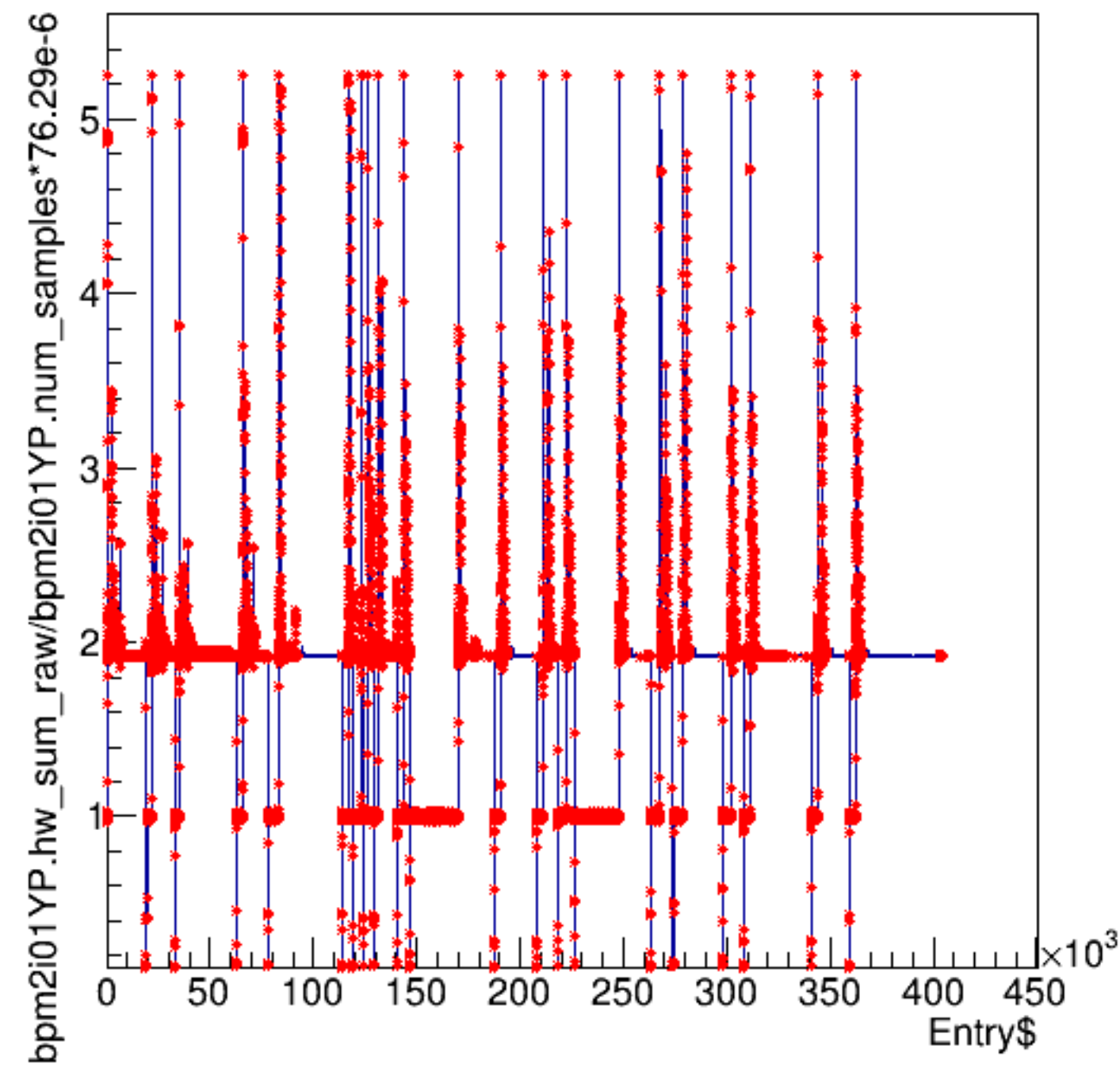
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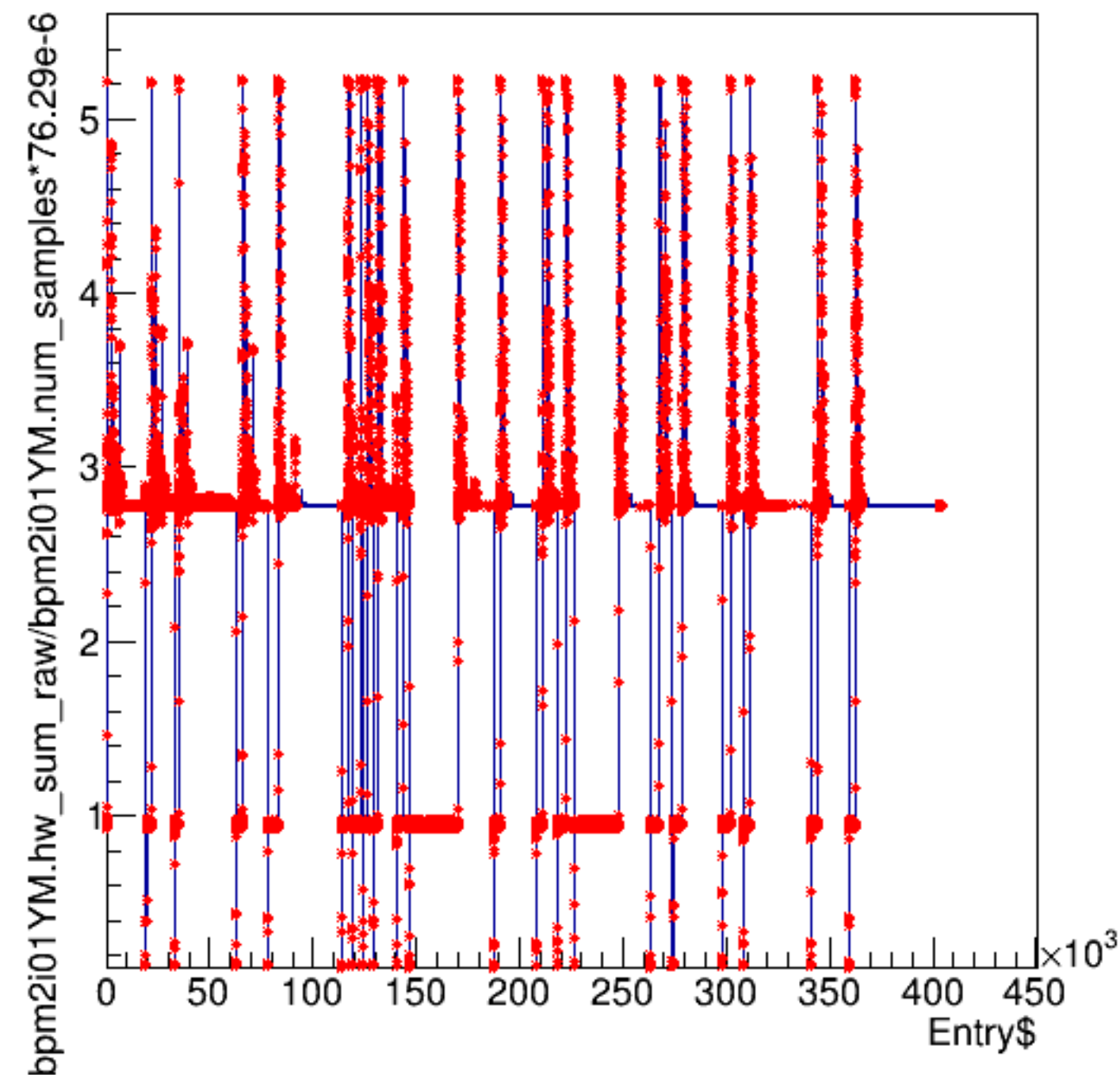
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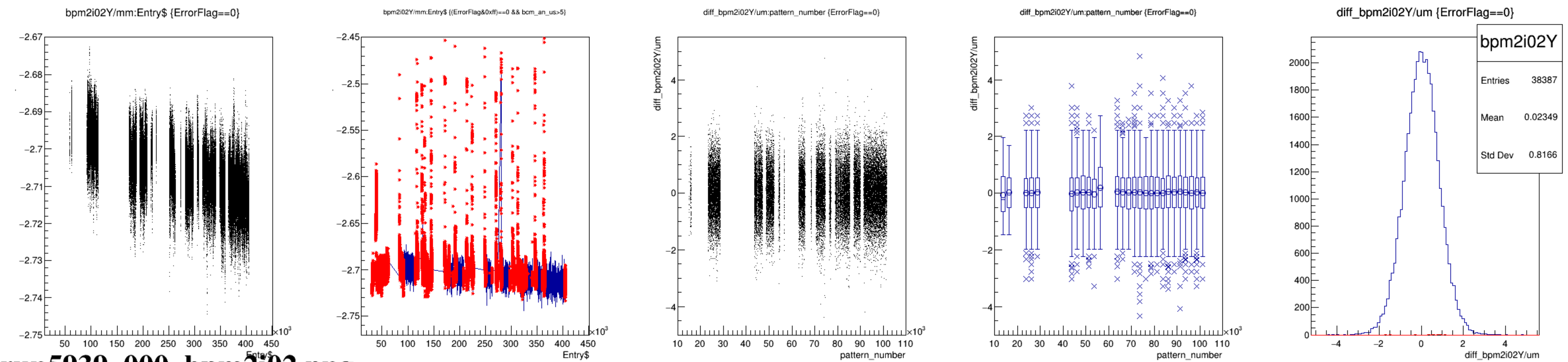
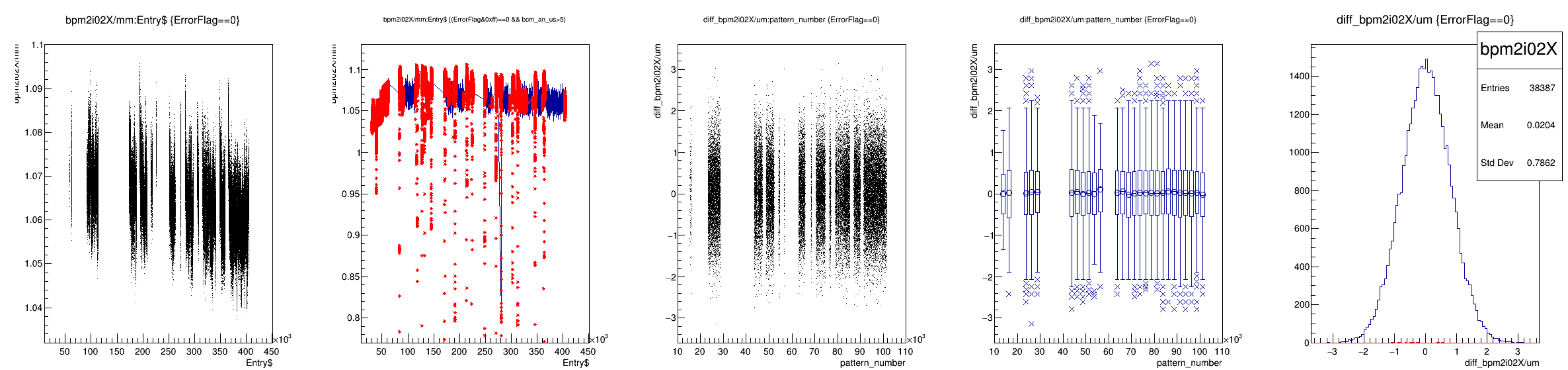


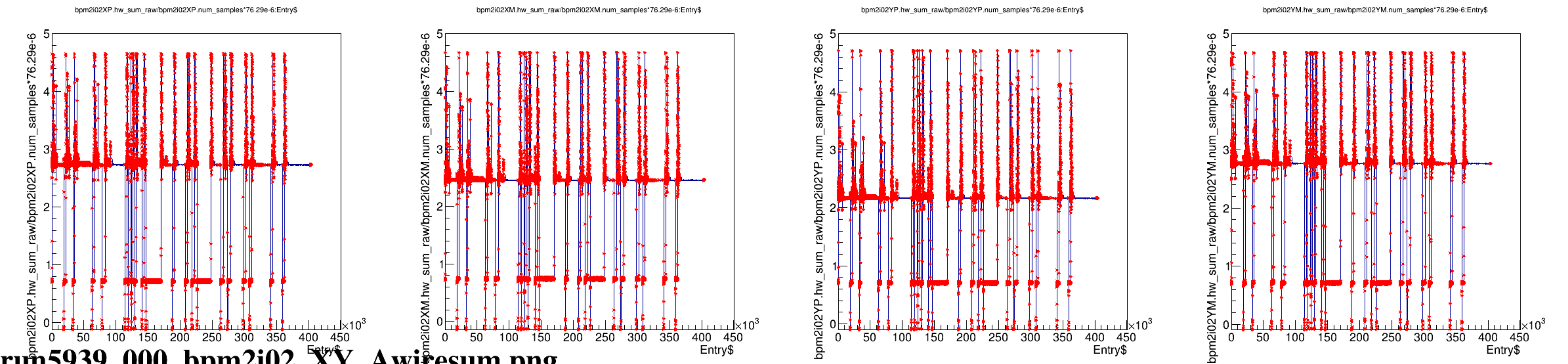
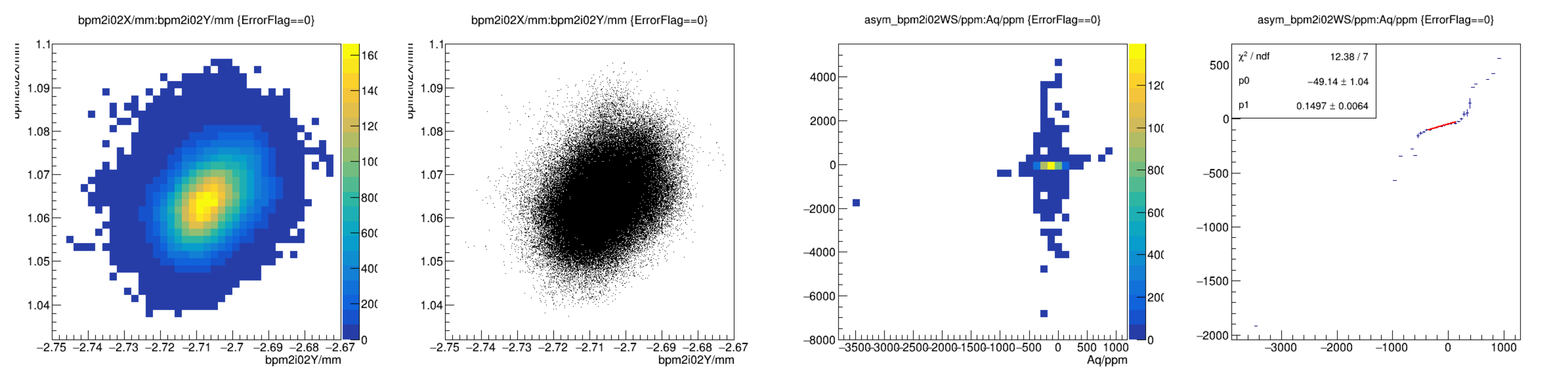
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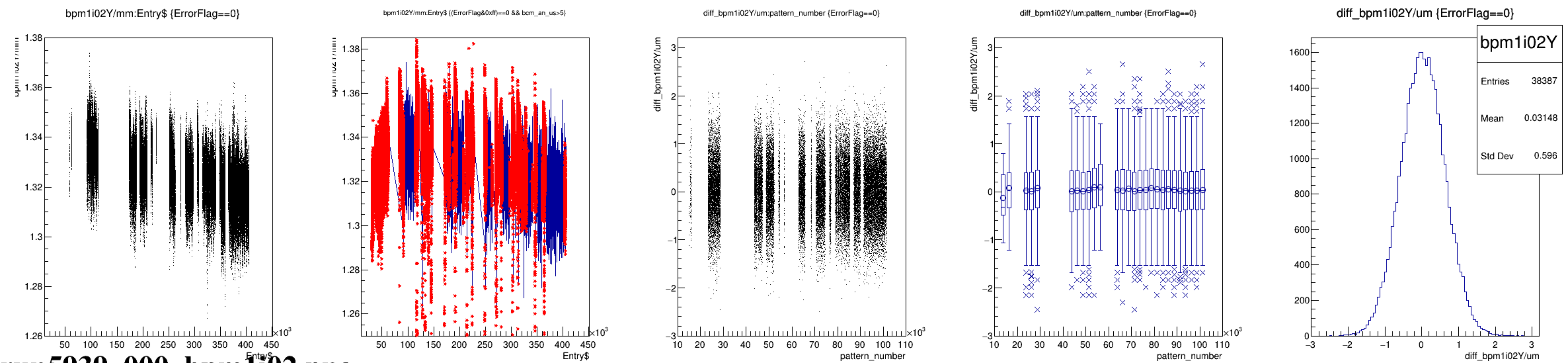
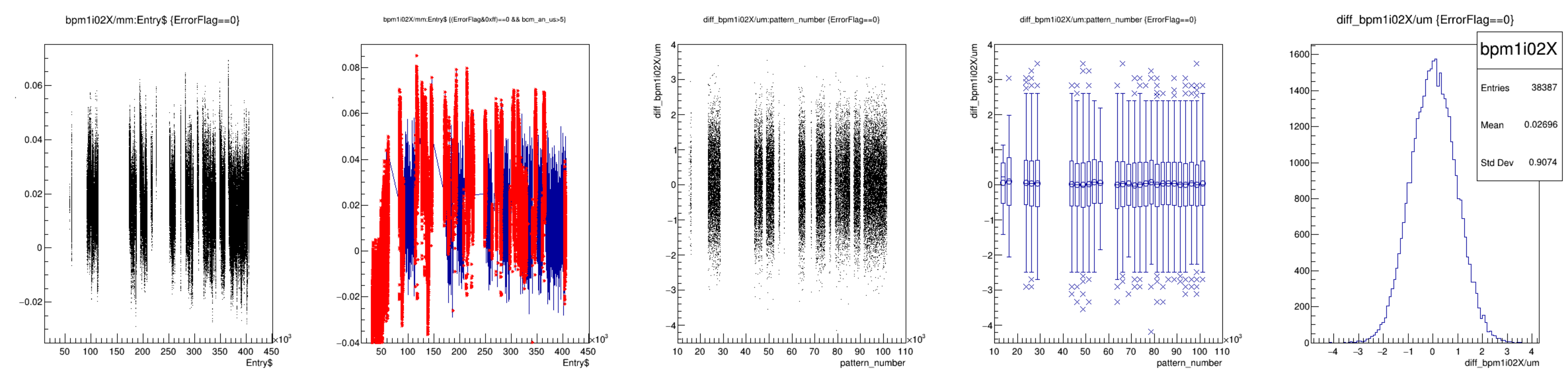


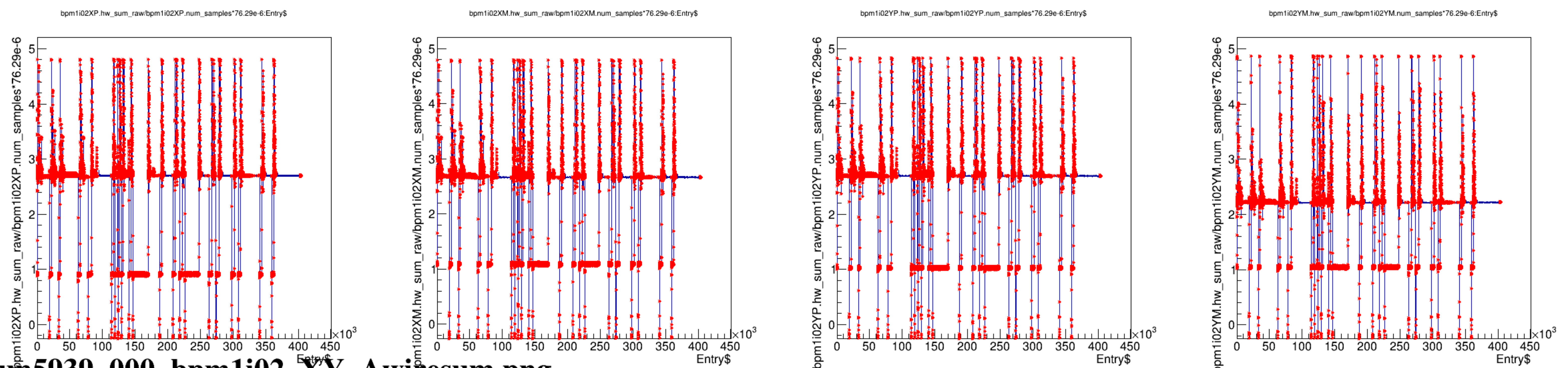
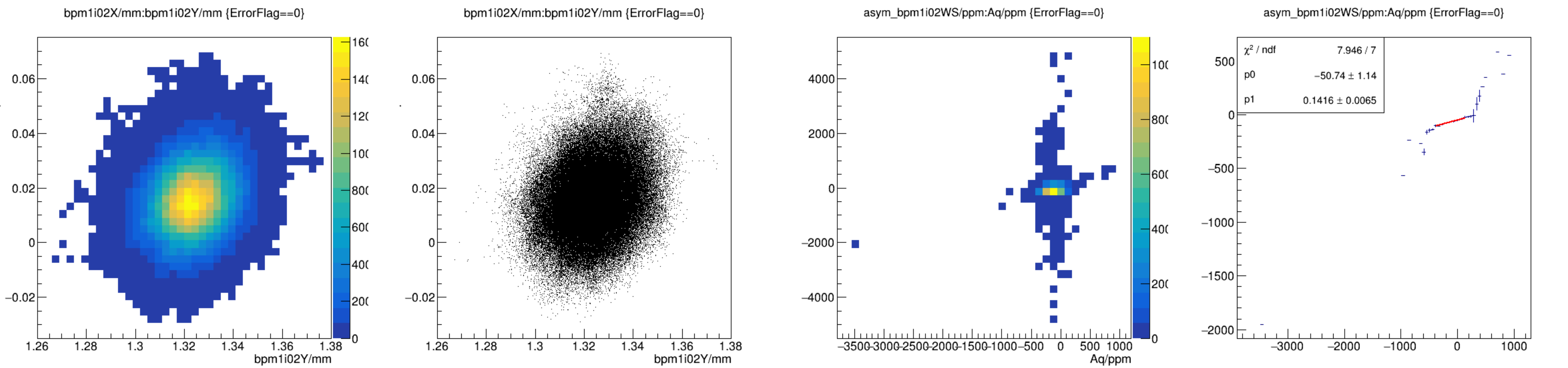
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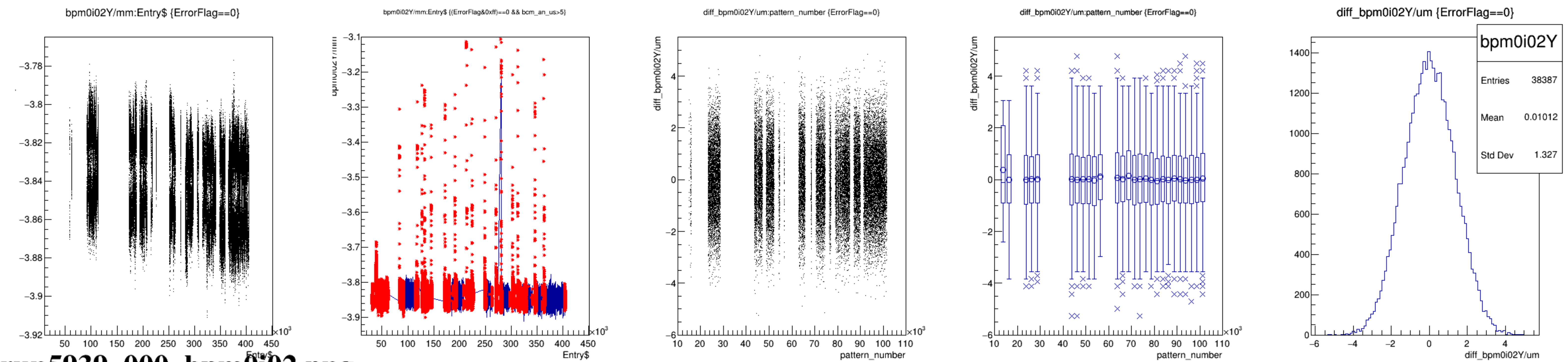
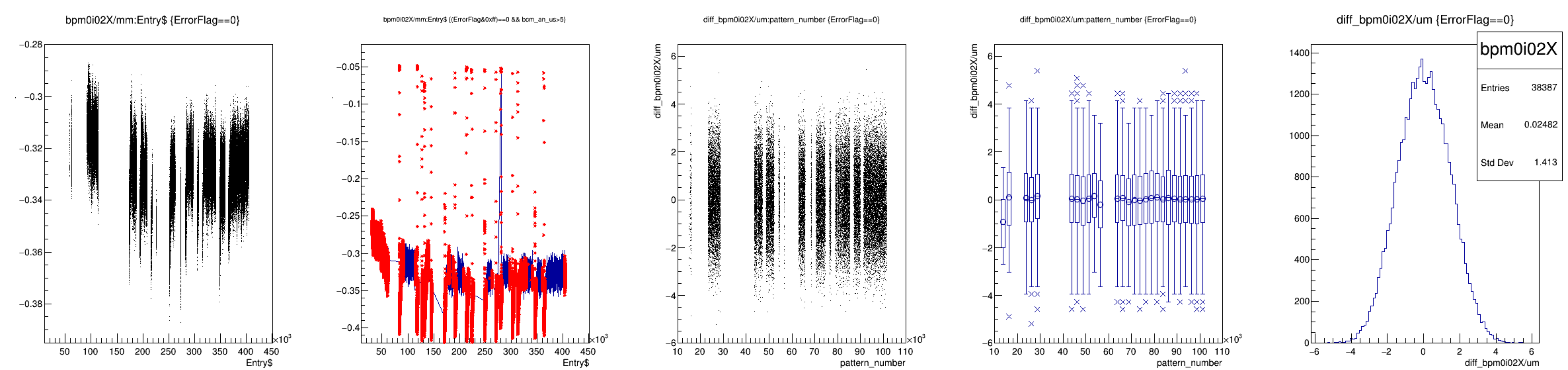


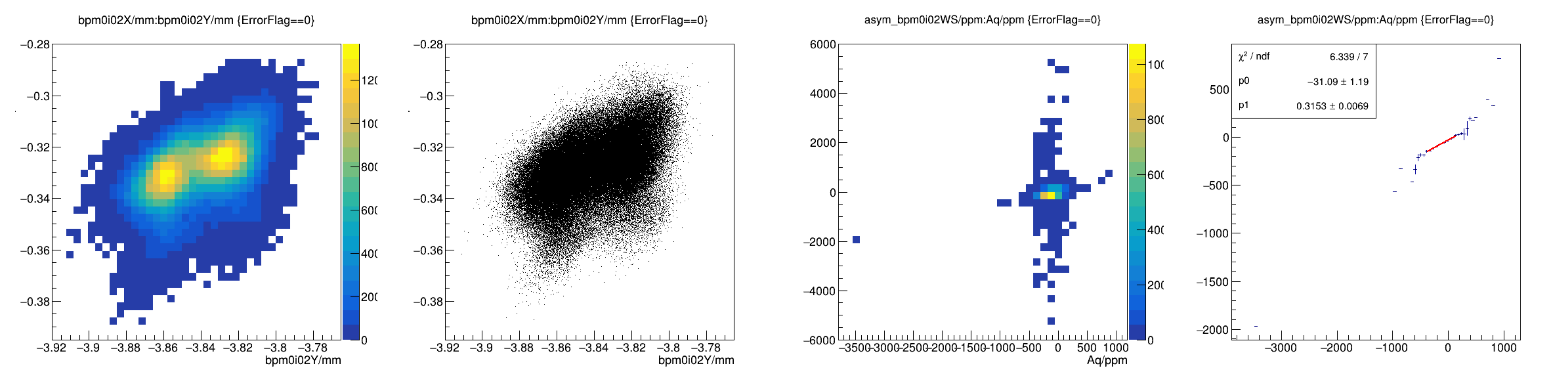




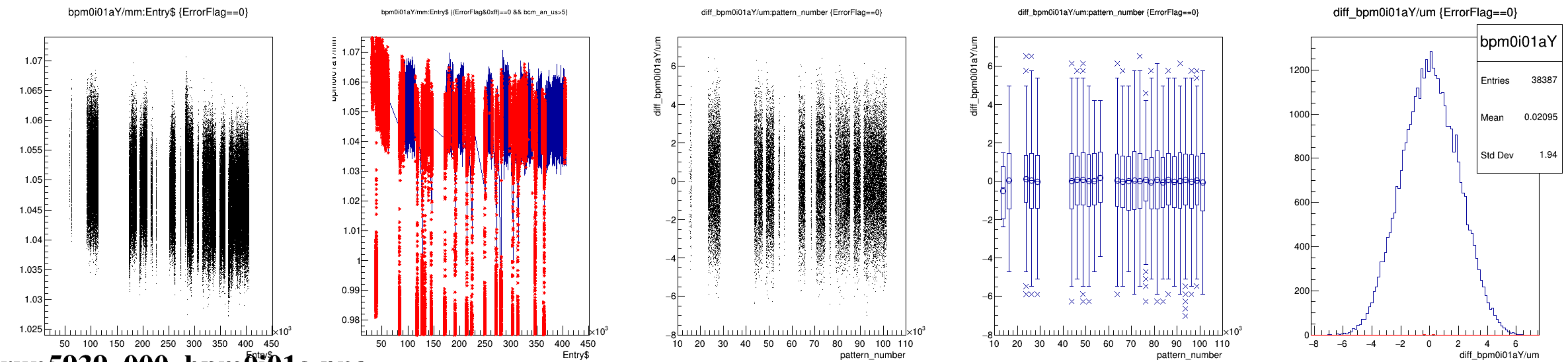
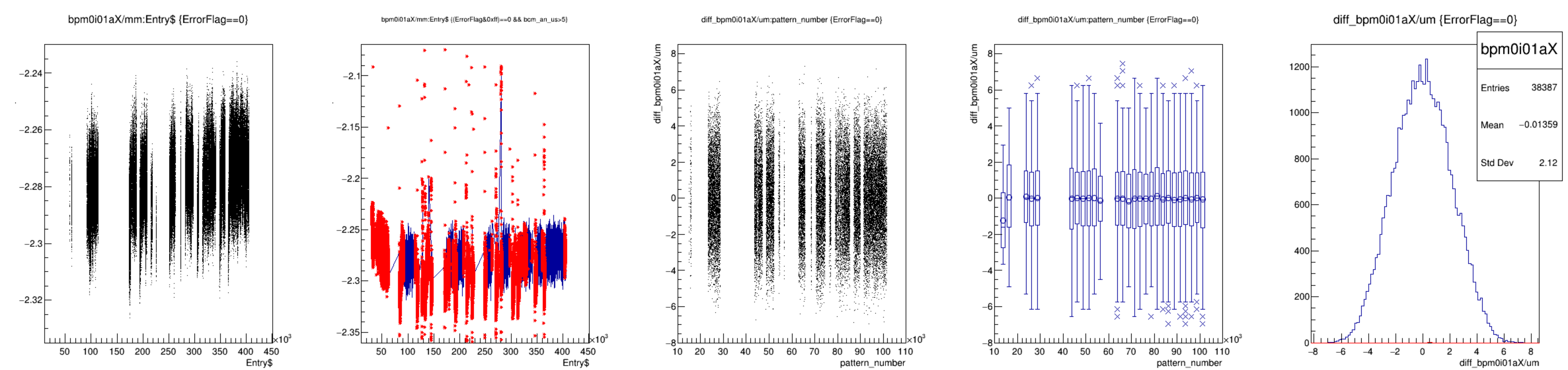


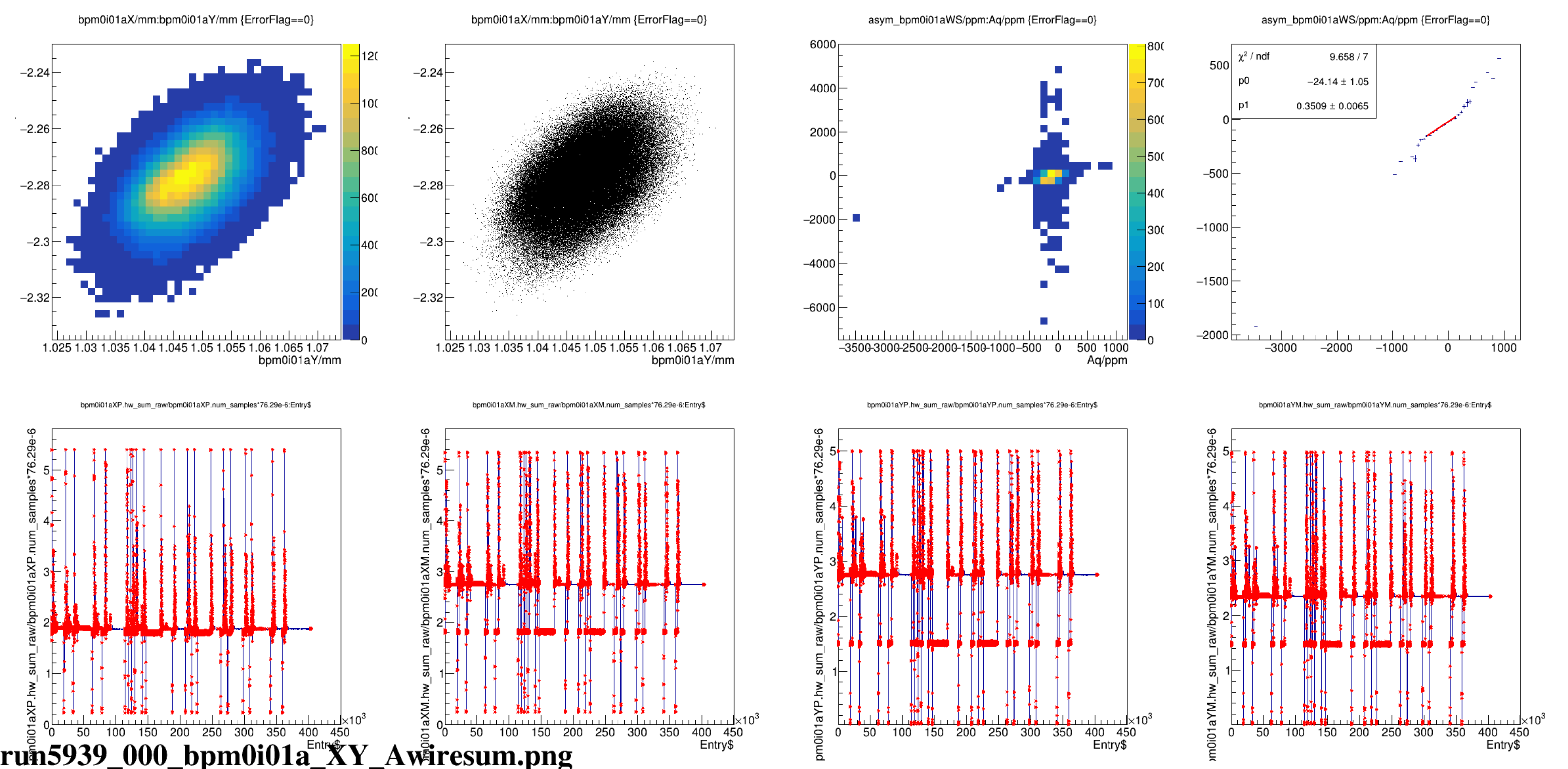




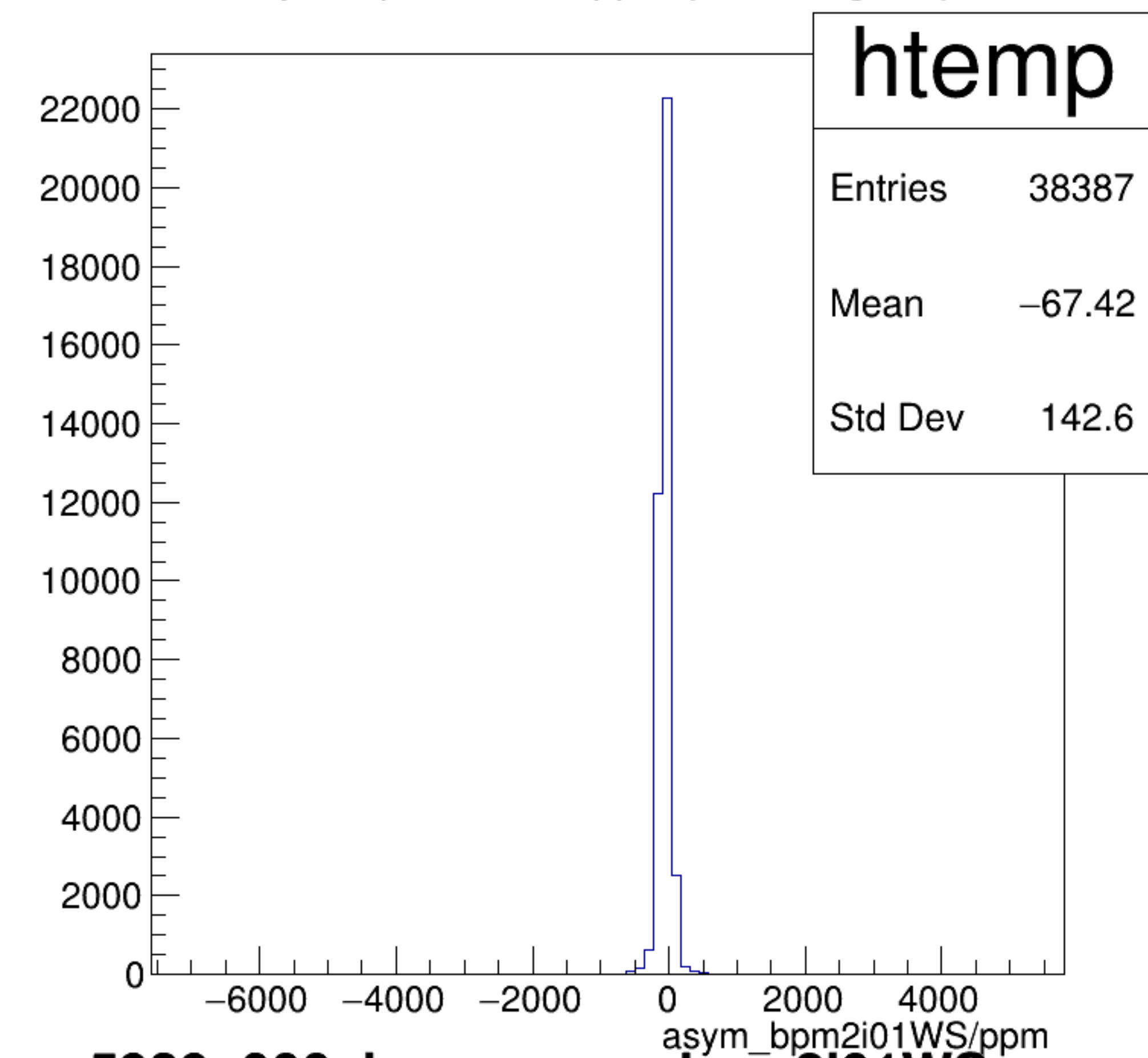


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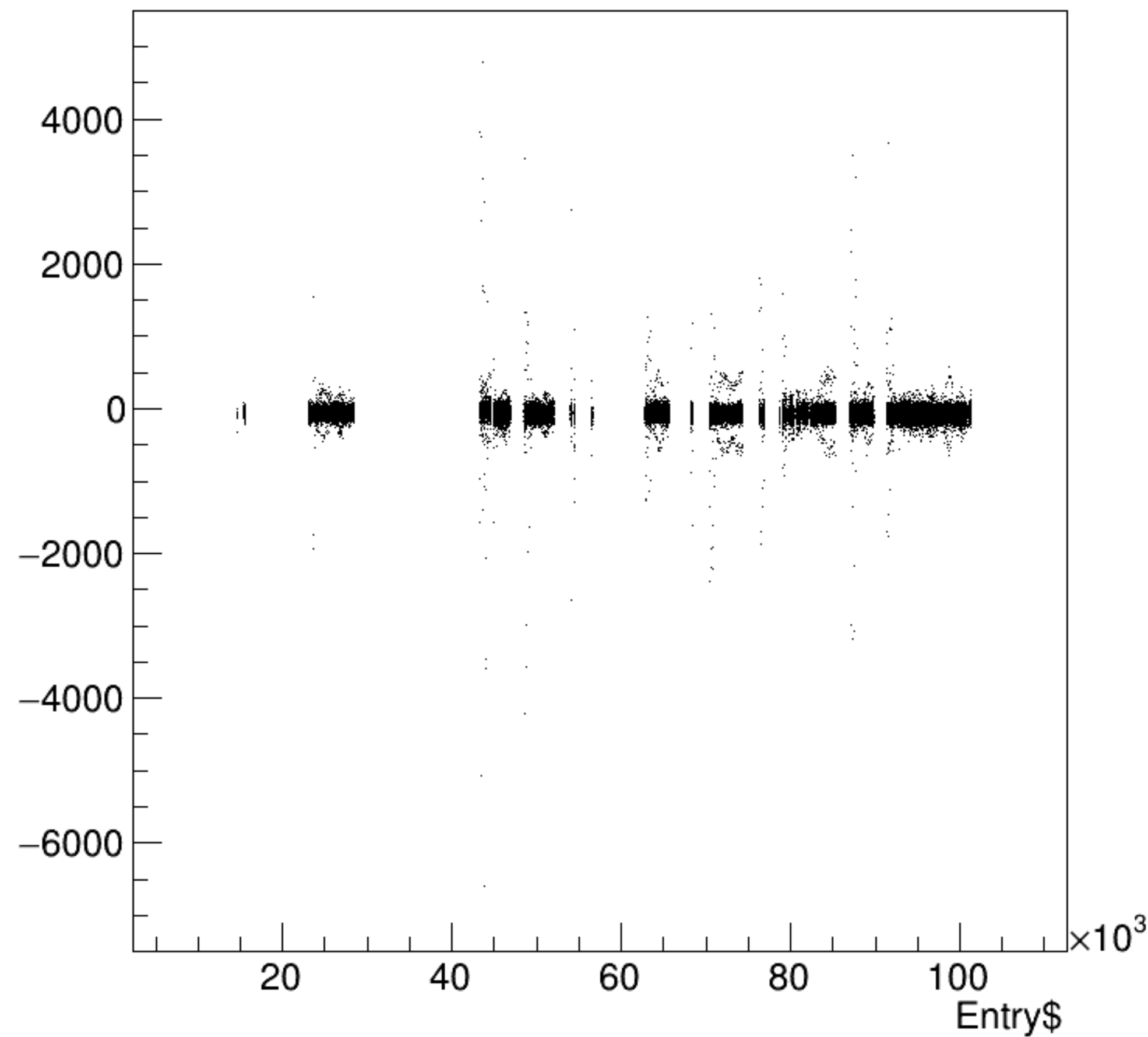




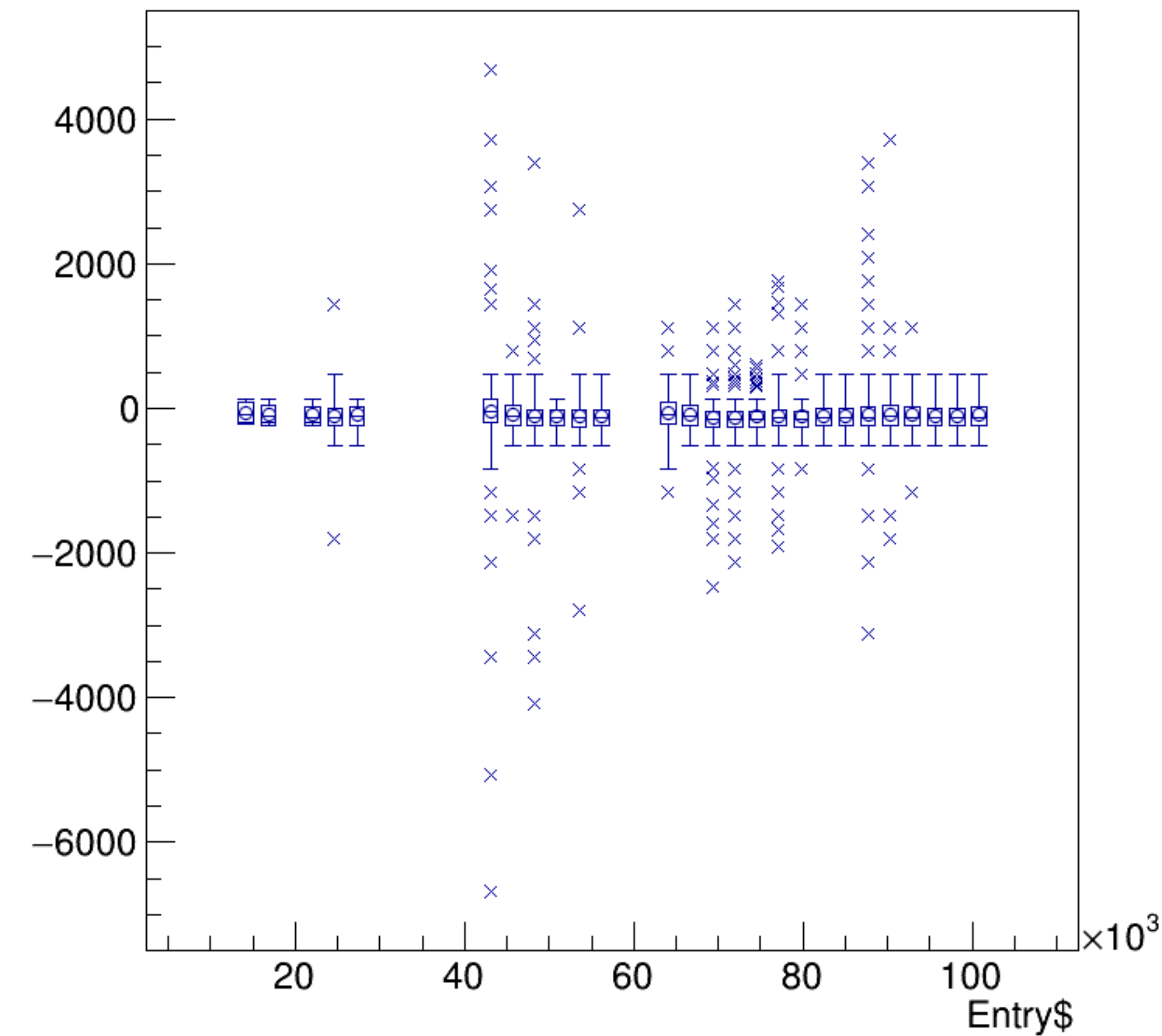
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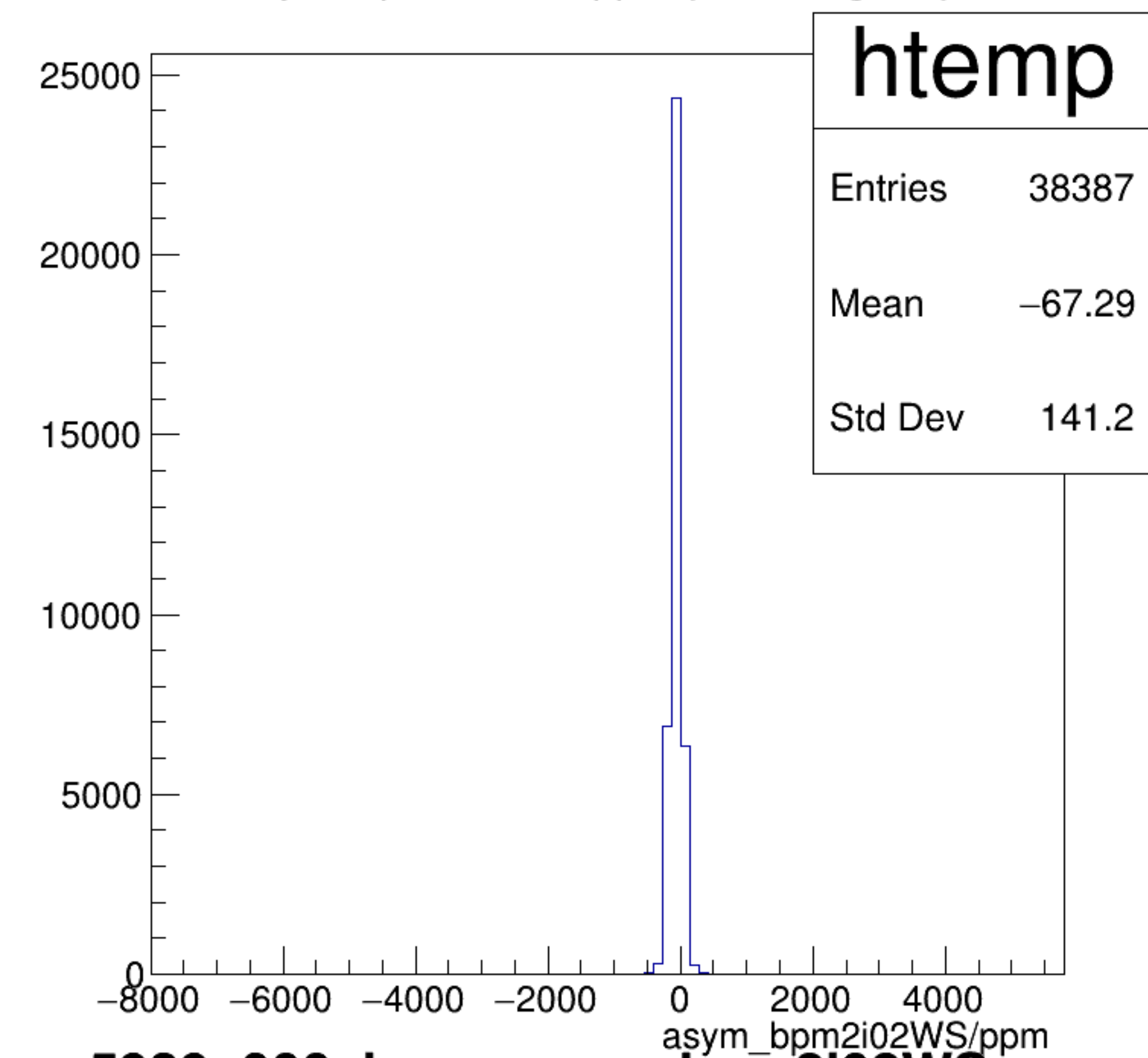
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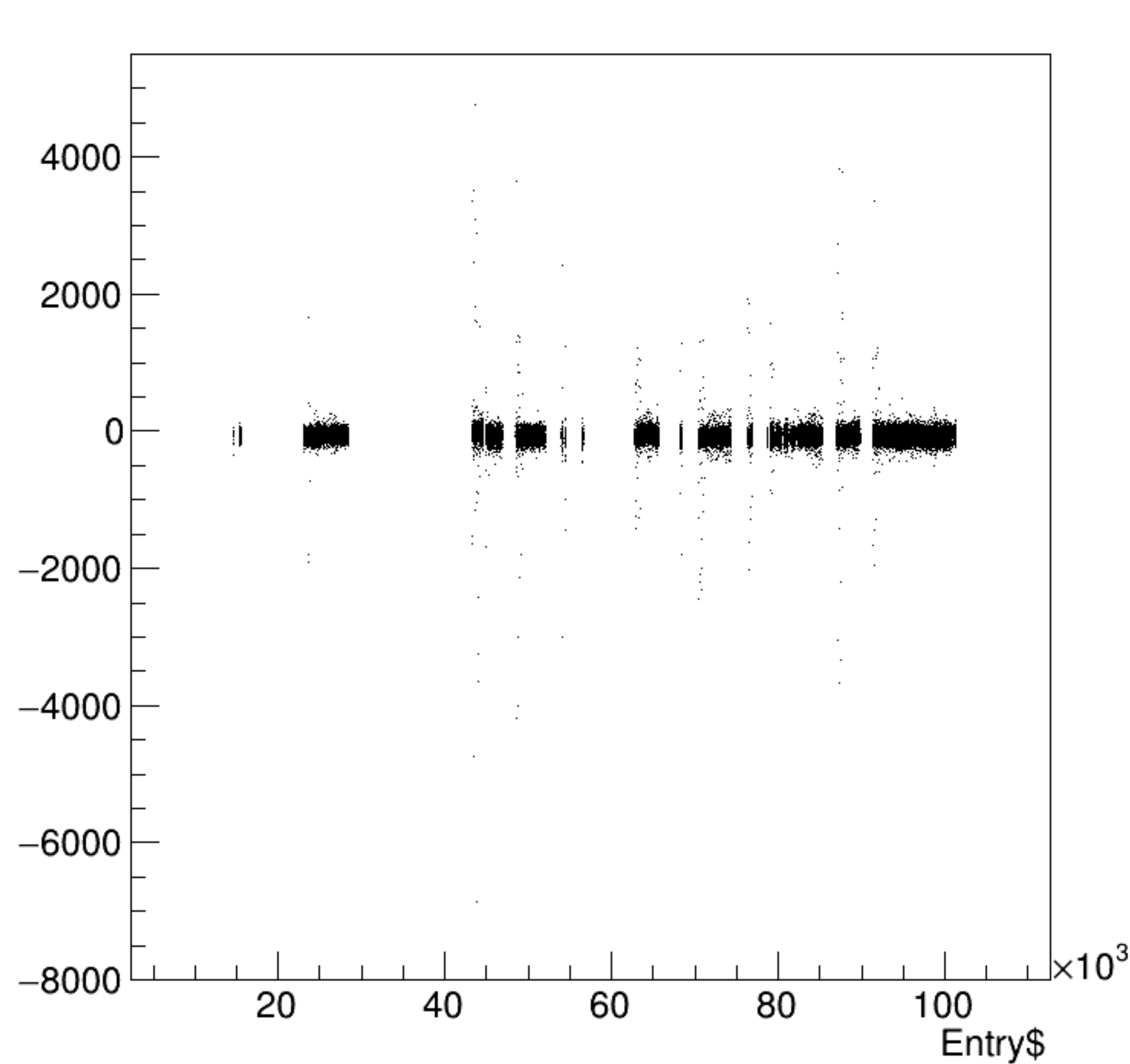


asym_bpm2i02WS/ppm {ErrorFlag==0}

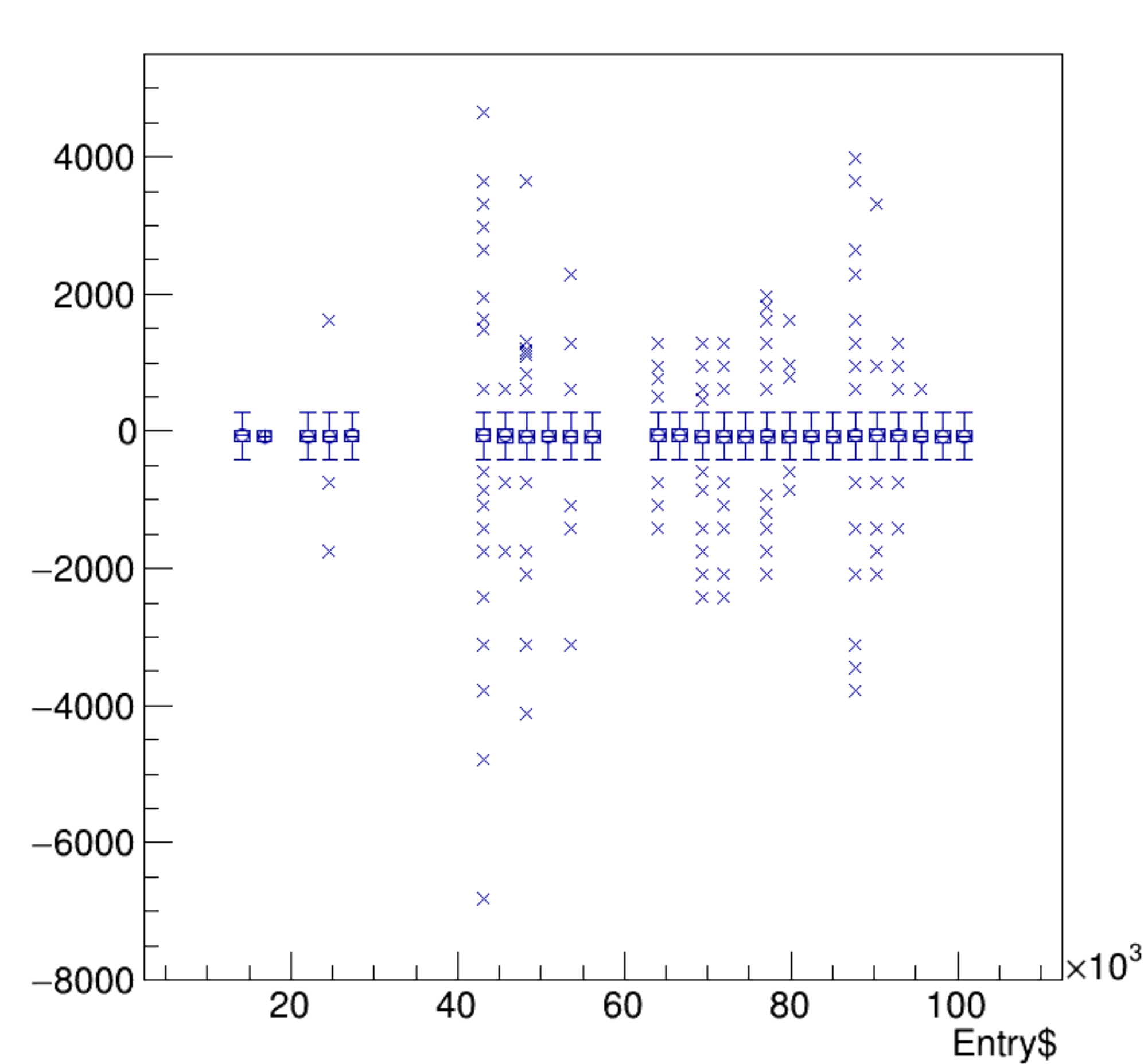


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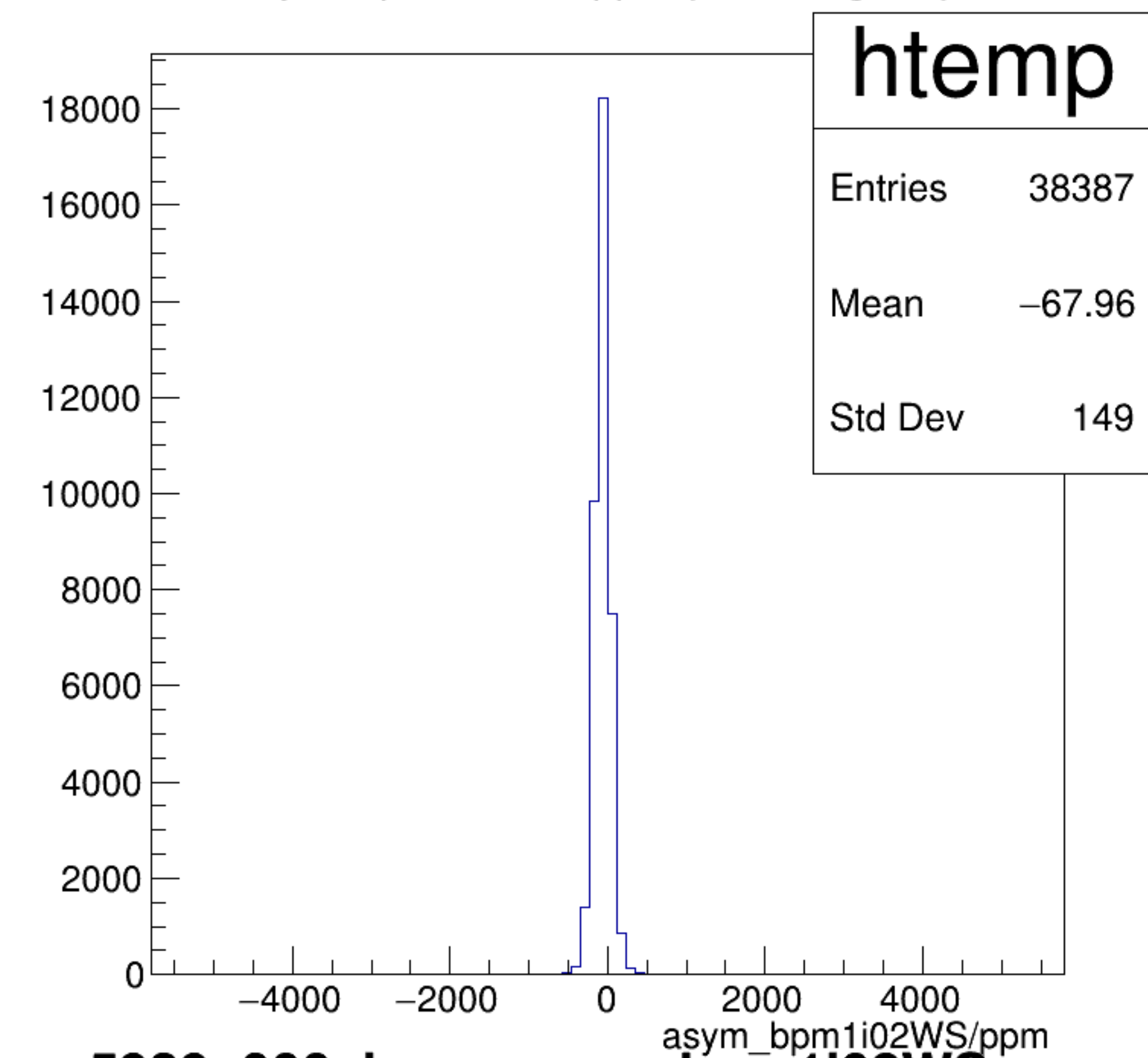
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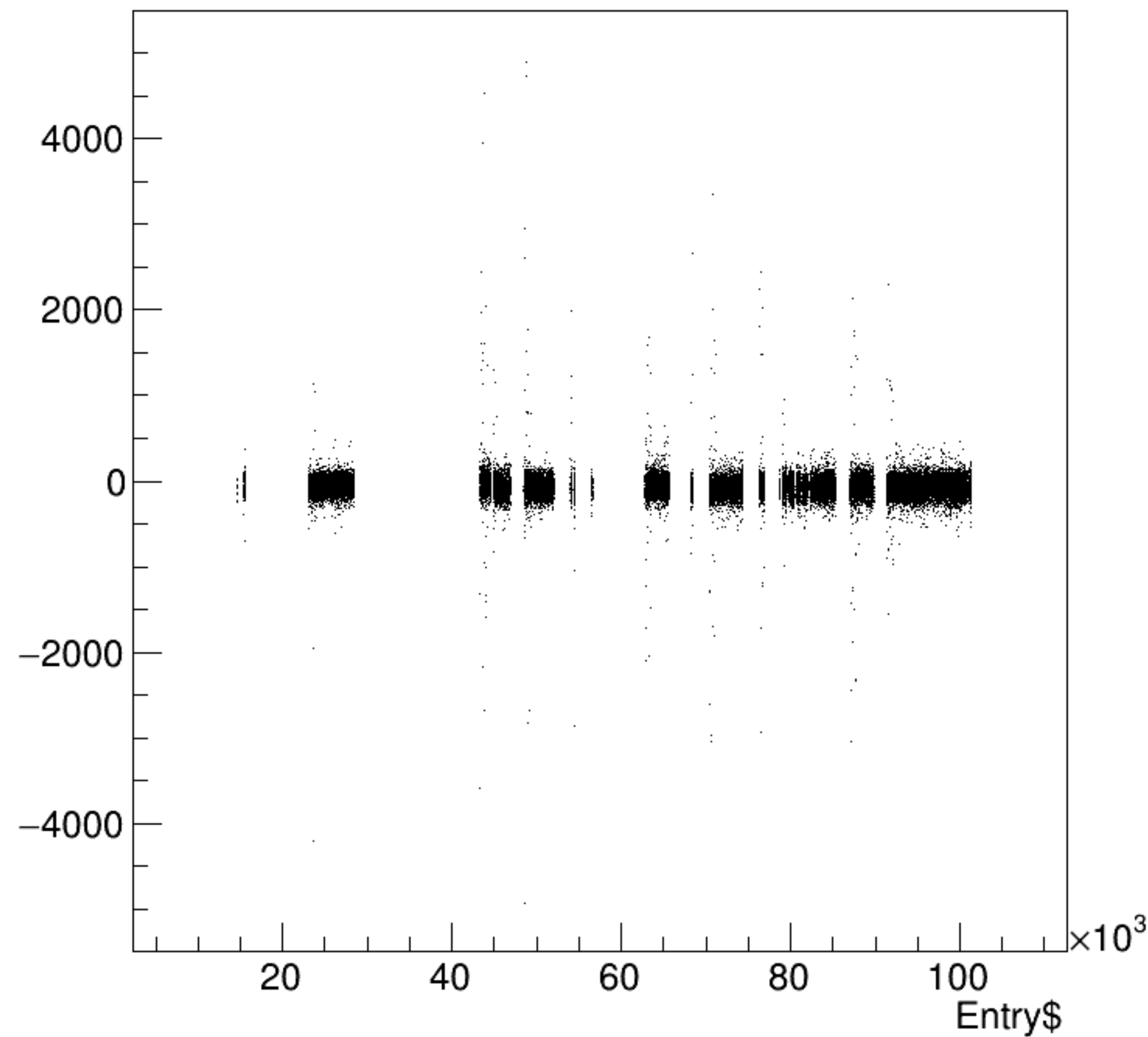


asym_bpm1i02WS/ppm {ErrorFlag==0}

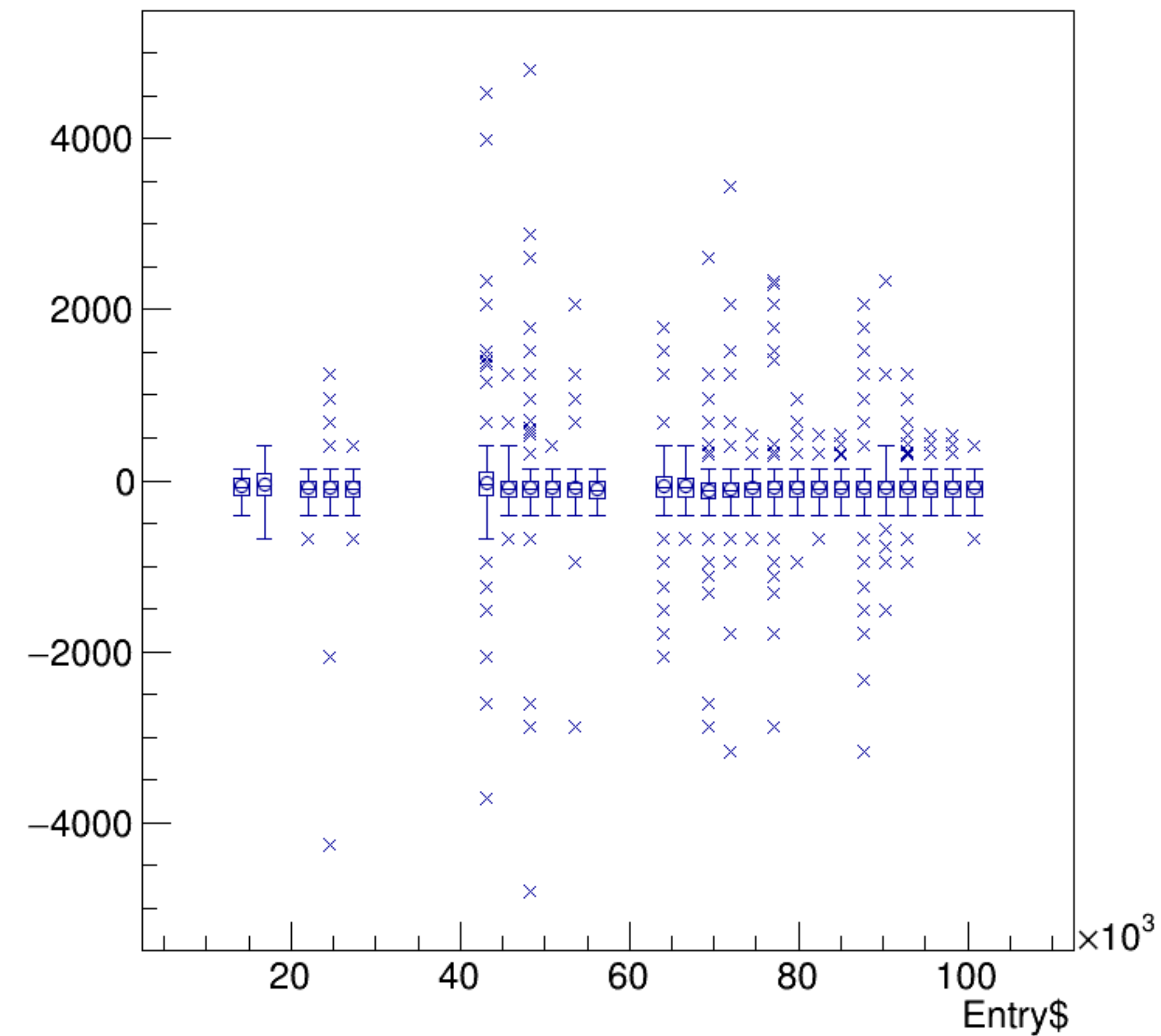


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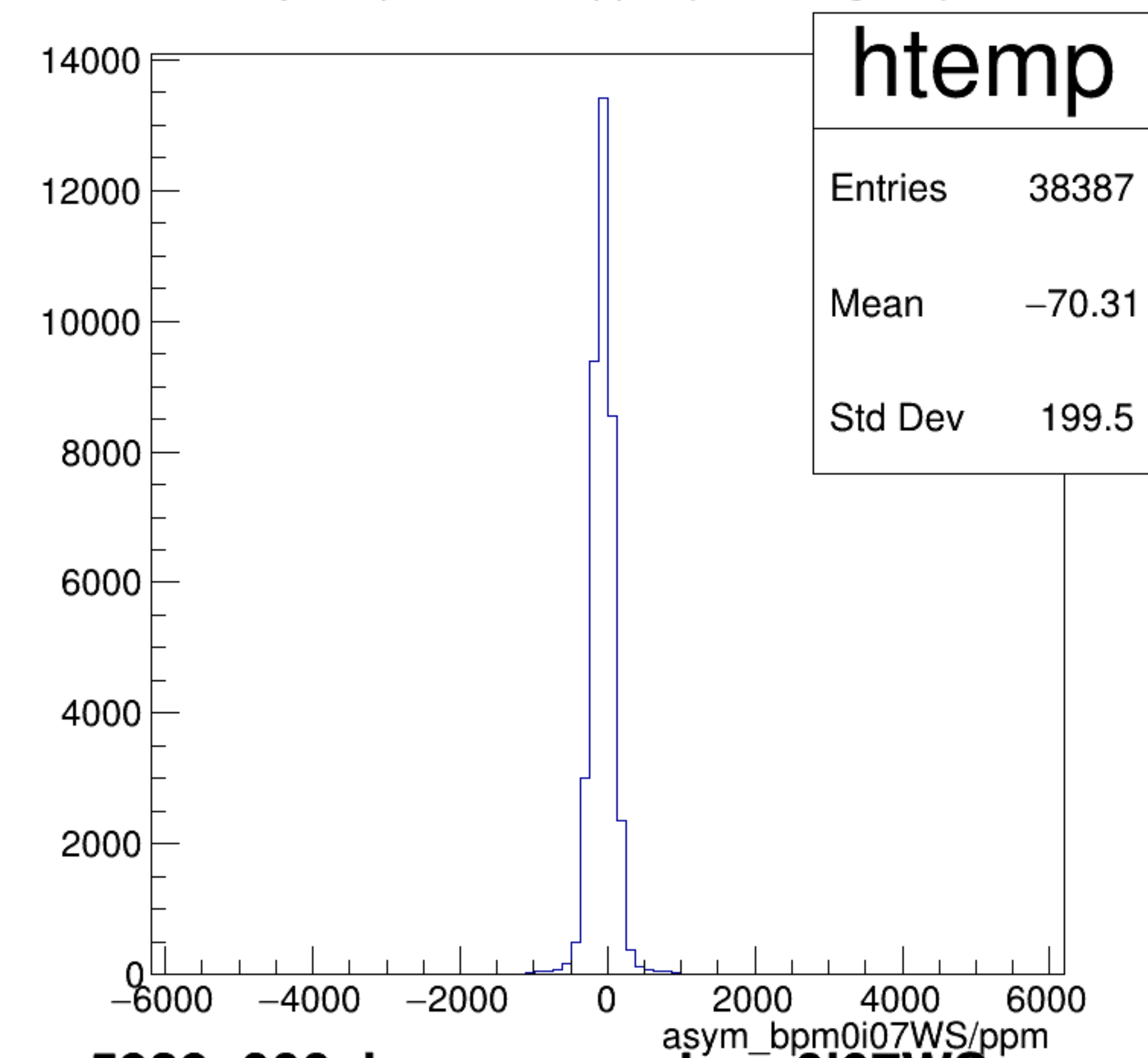
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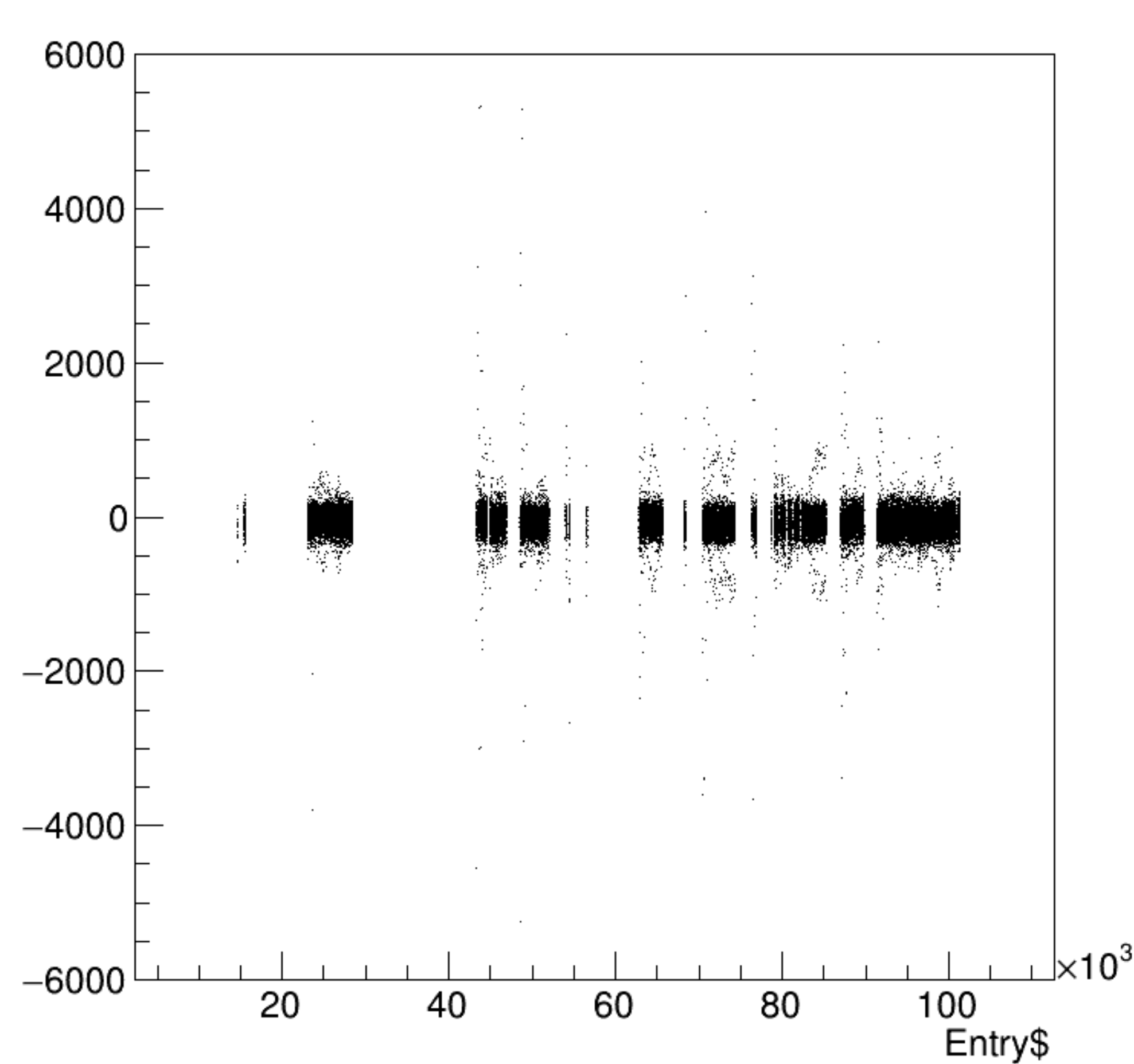
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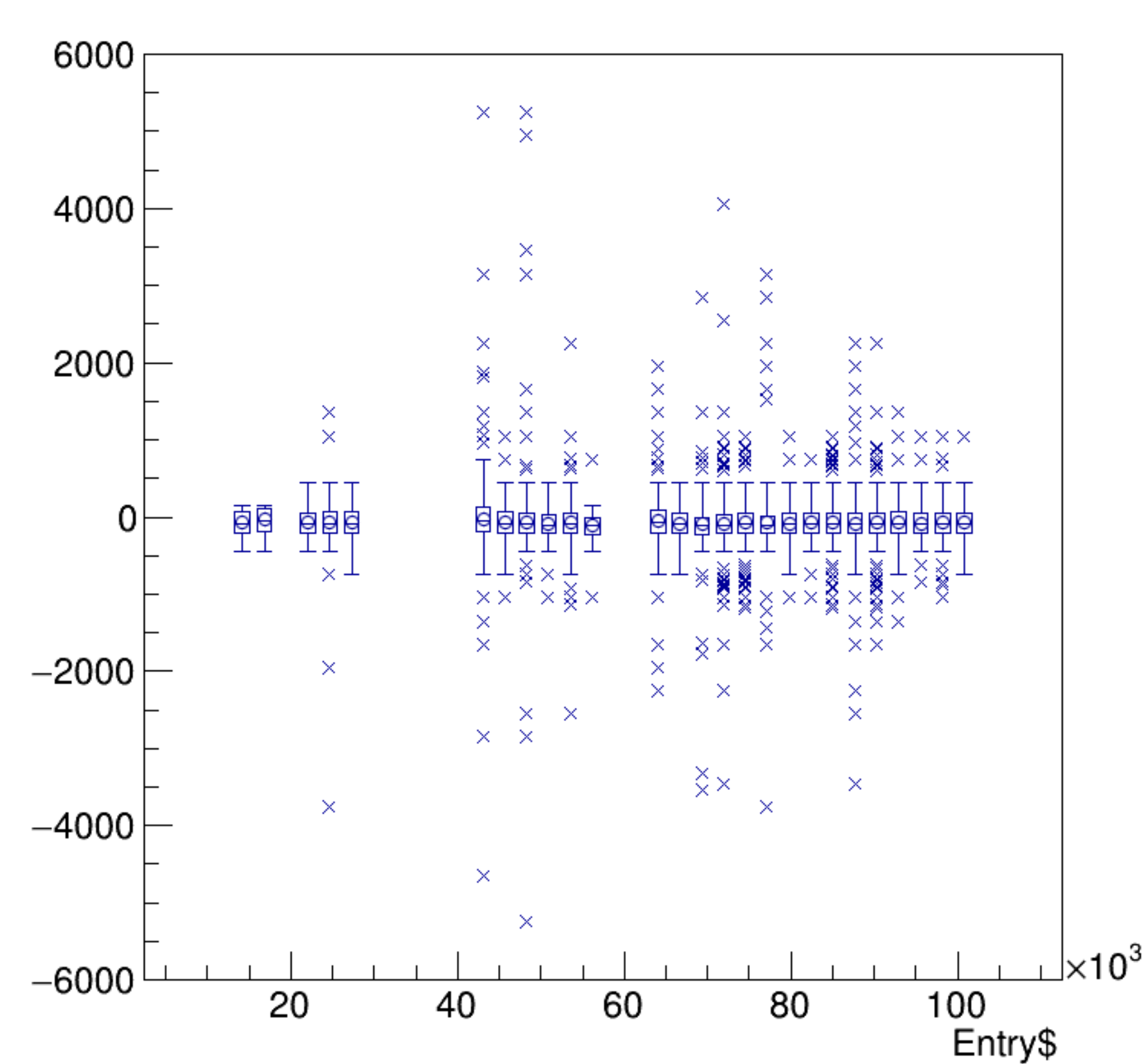
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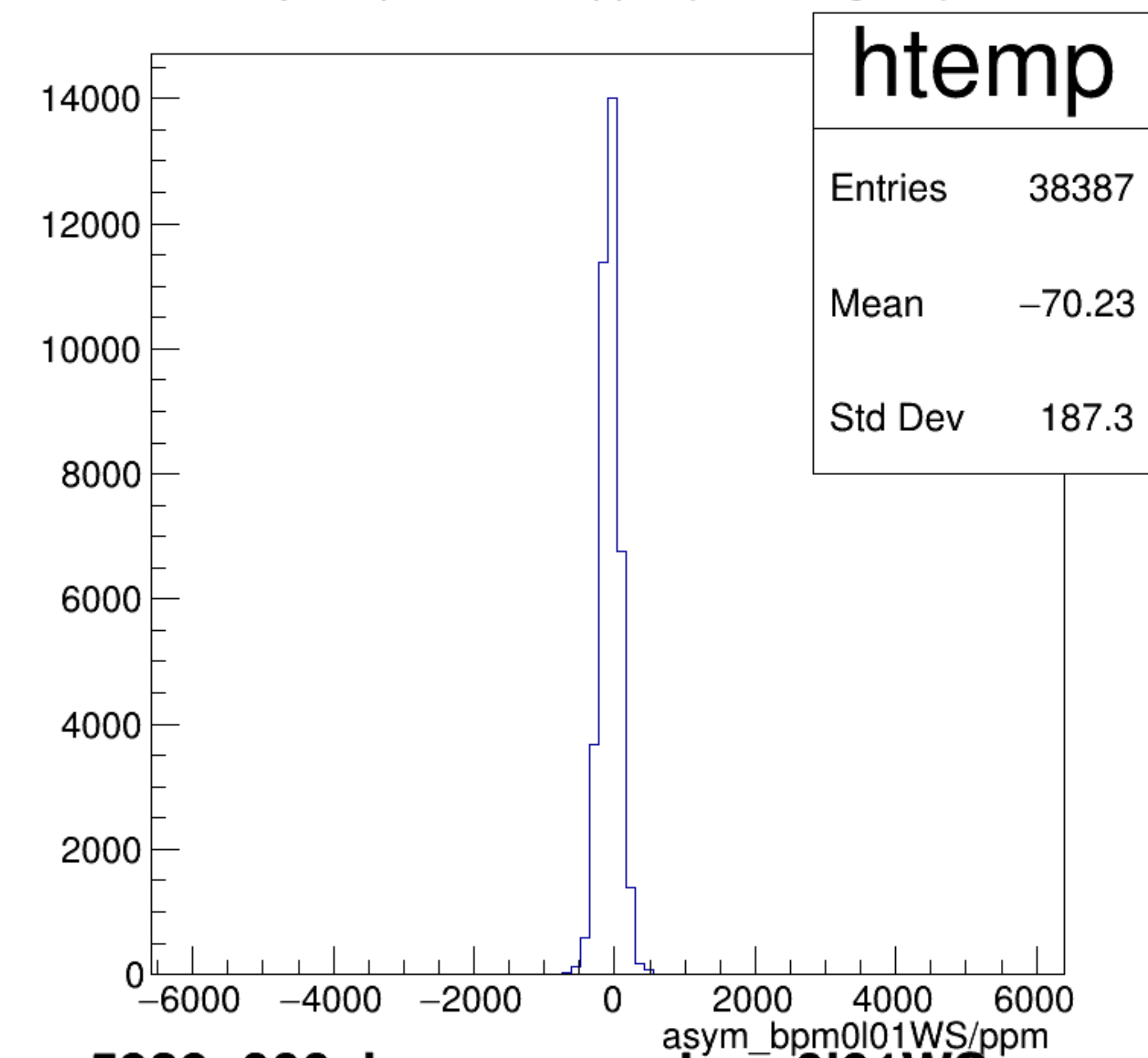
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asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}

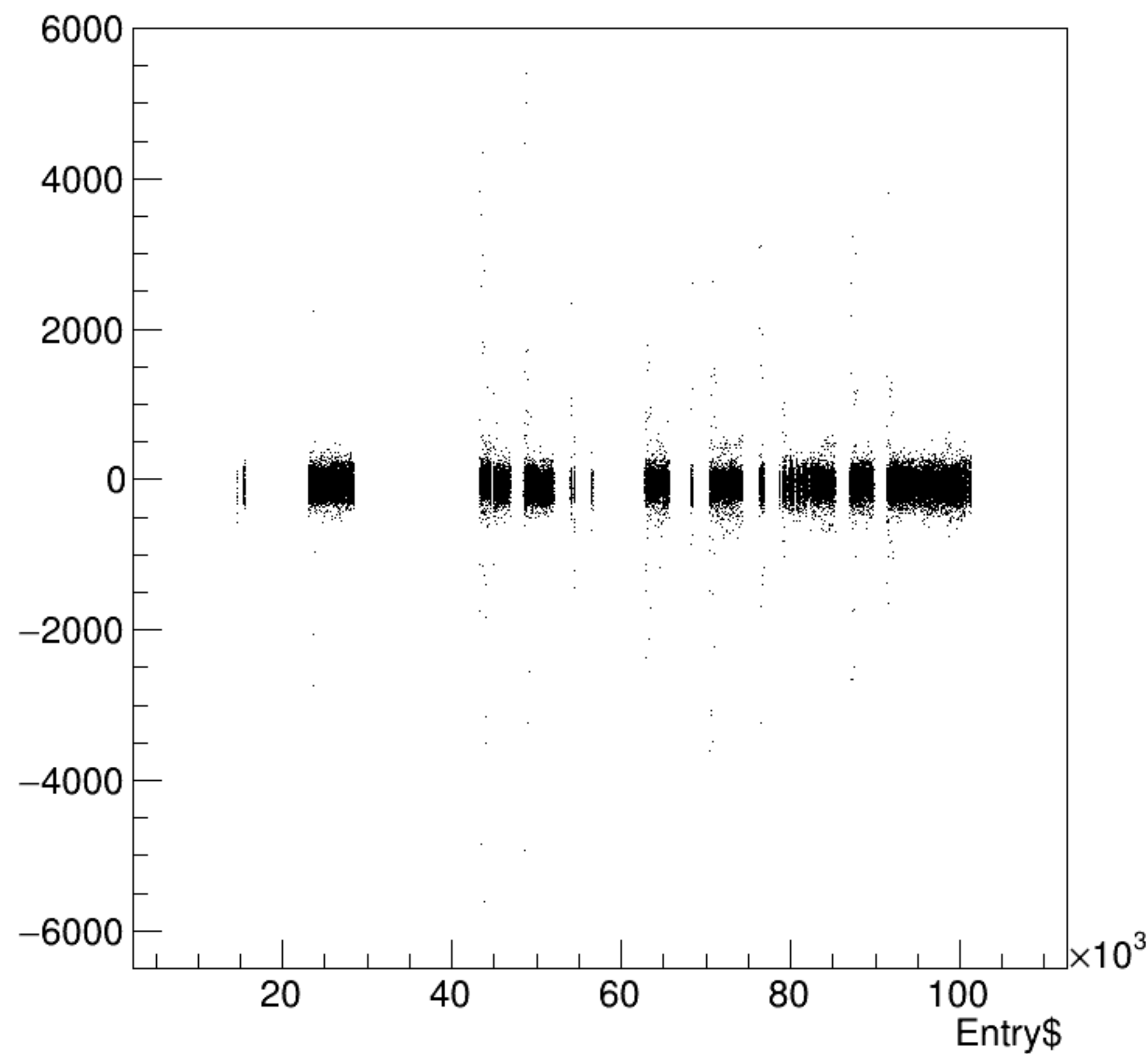


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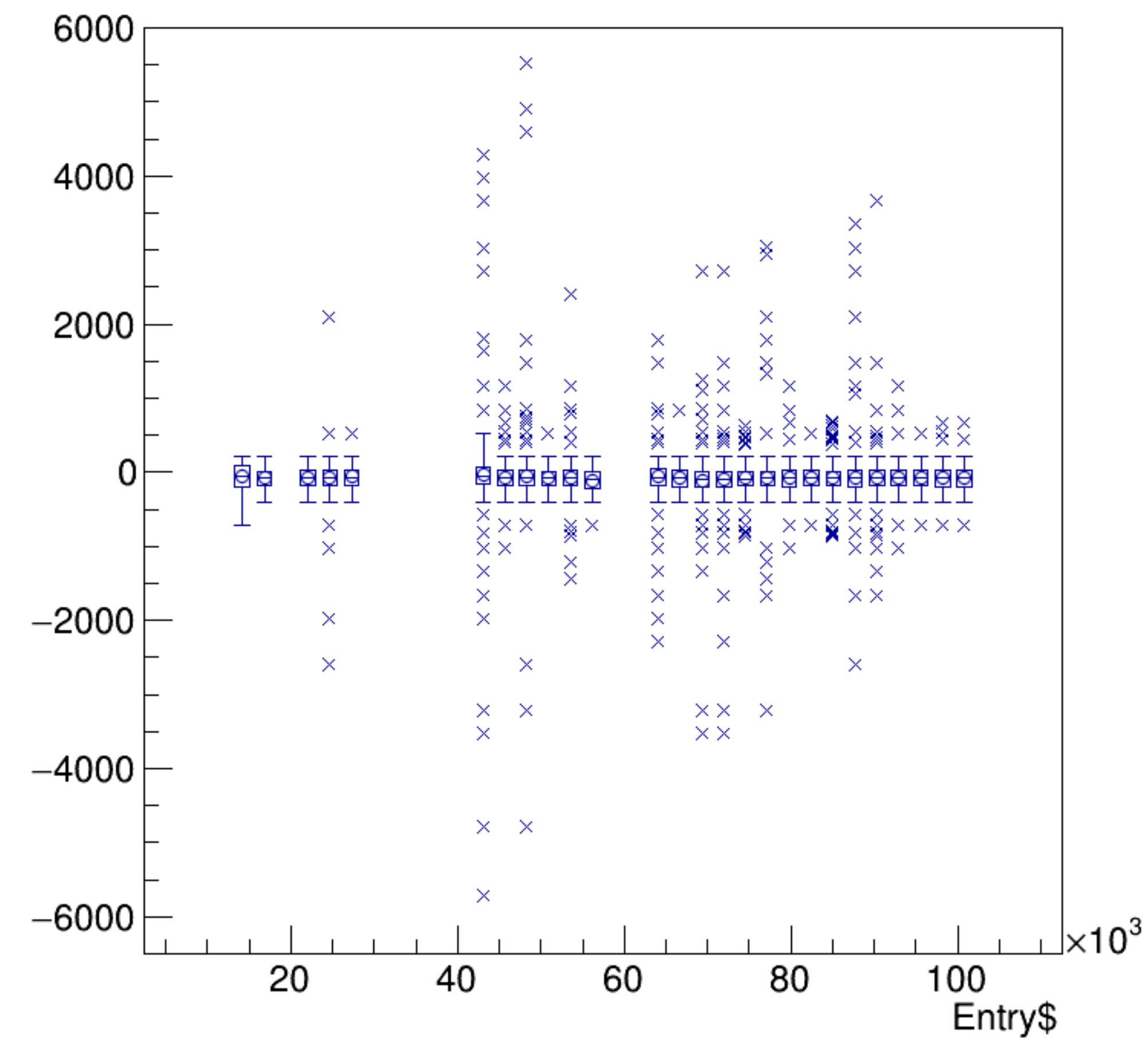


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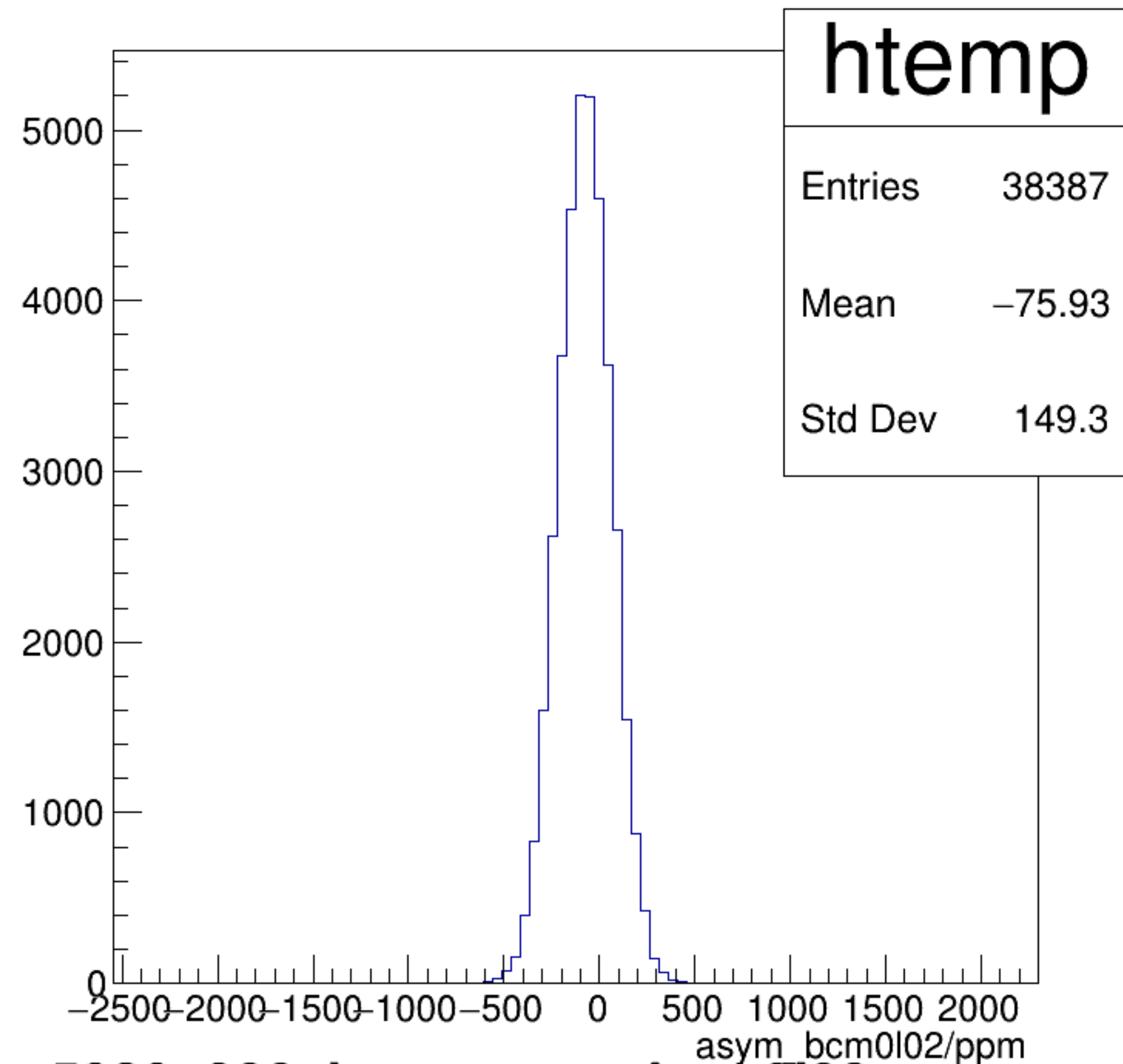
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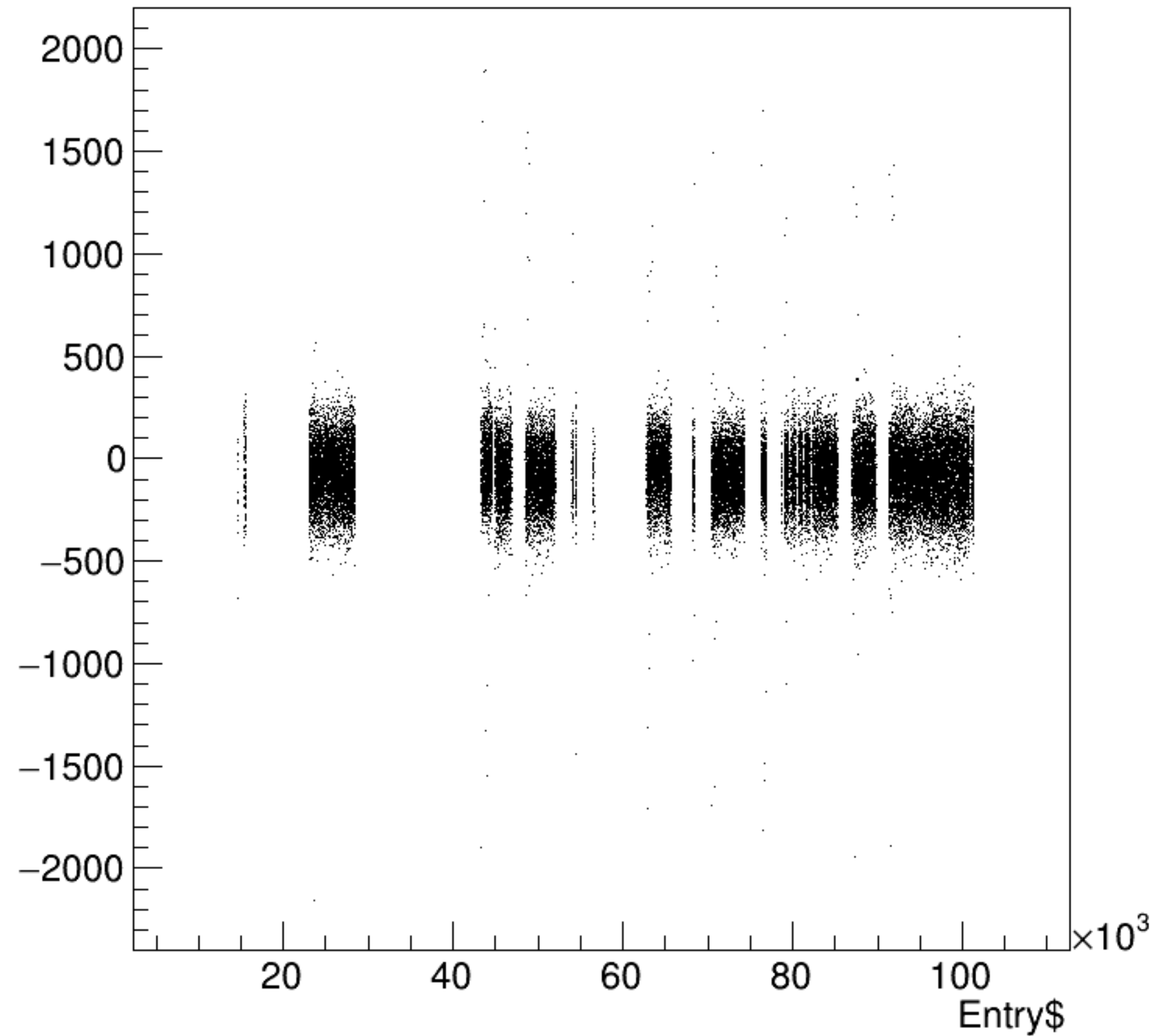
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



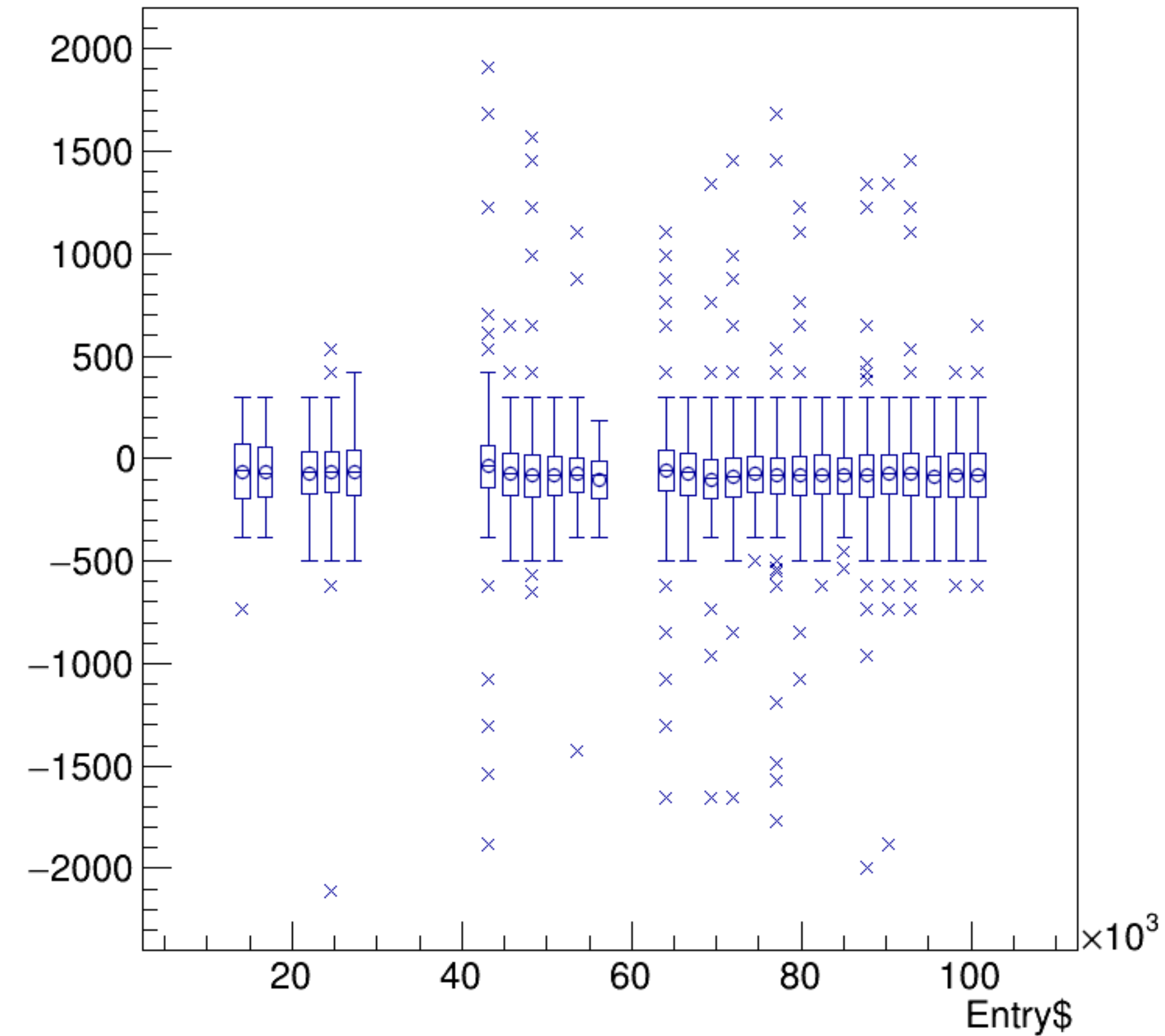
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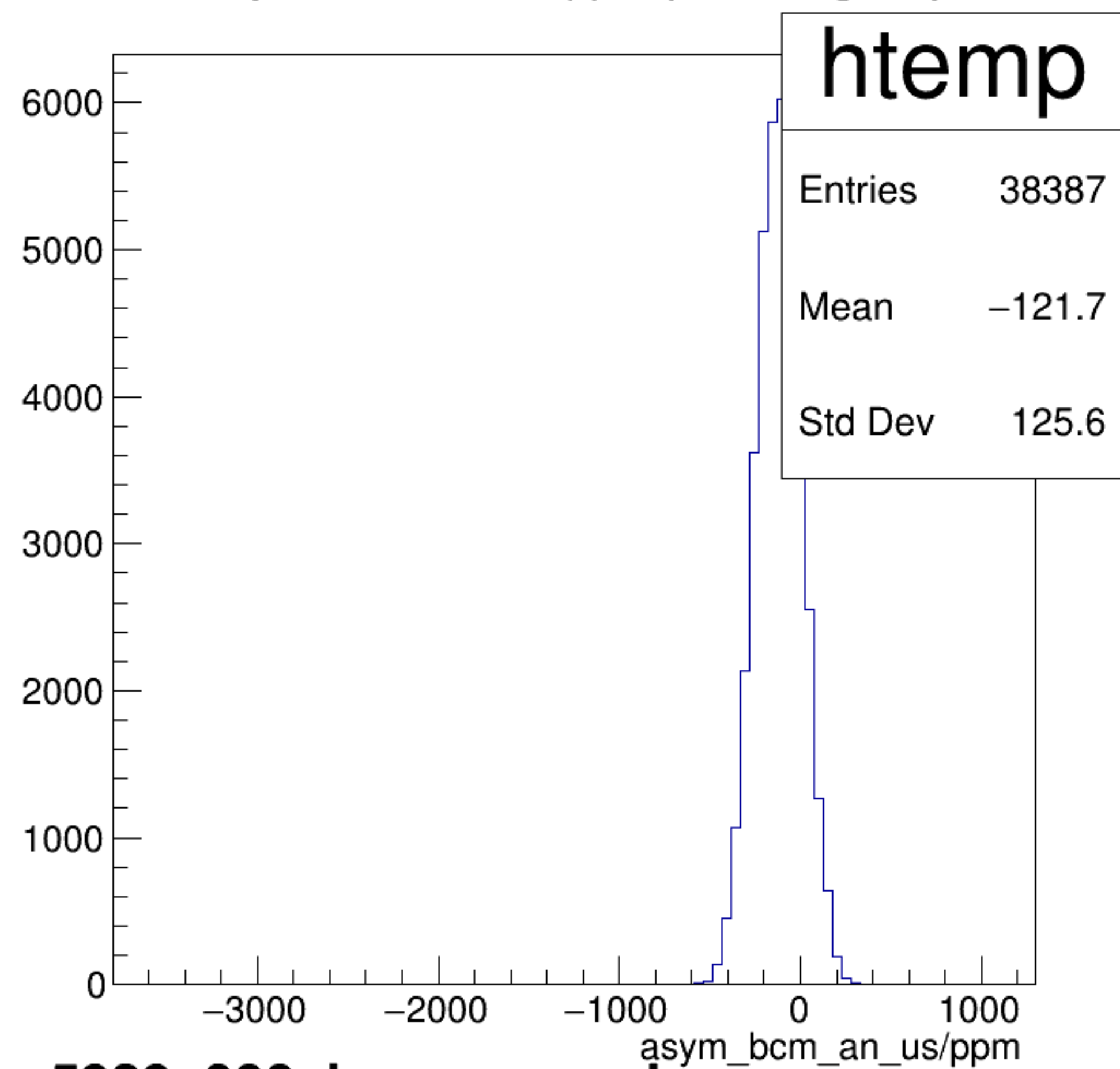
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



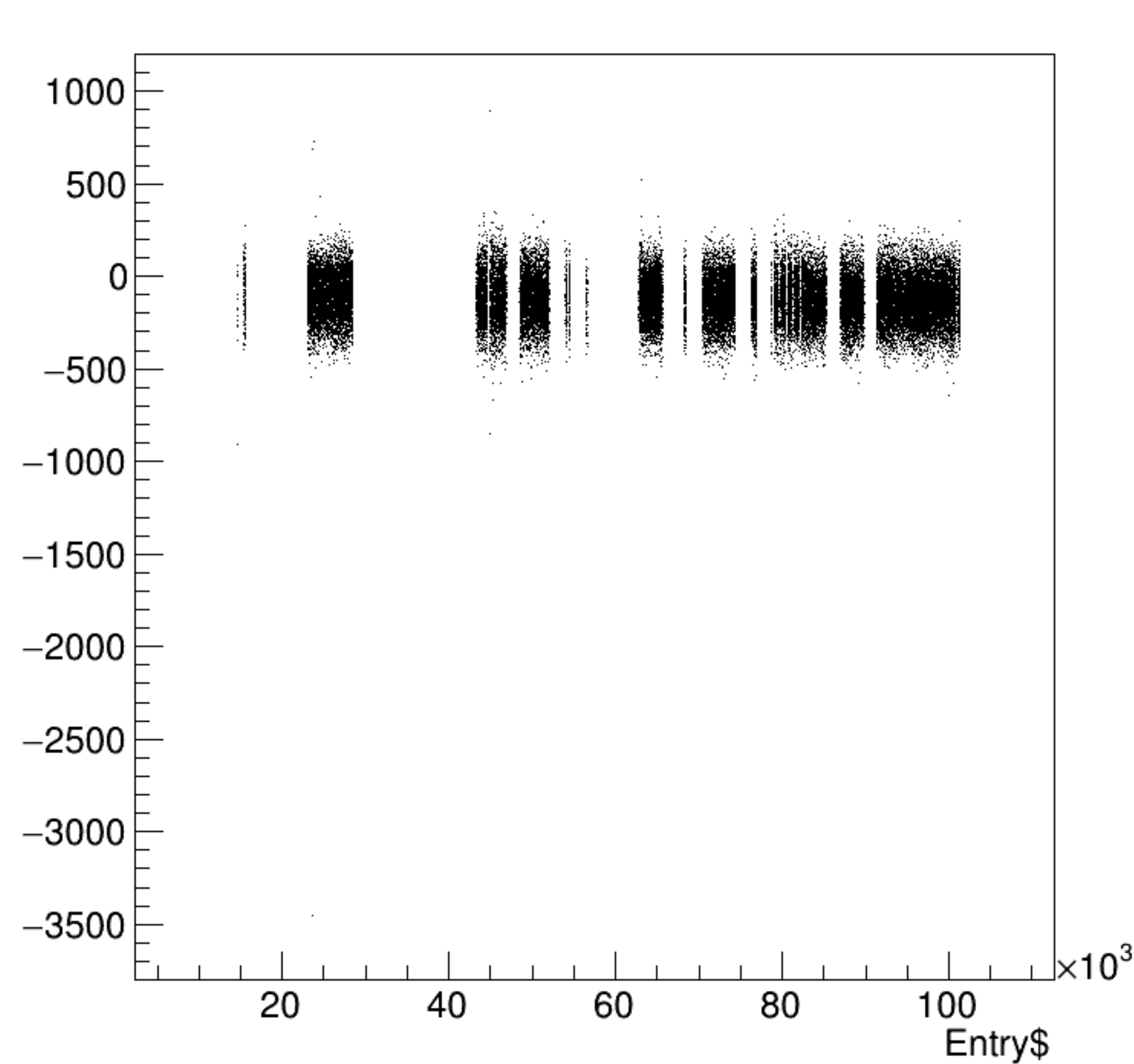
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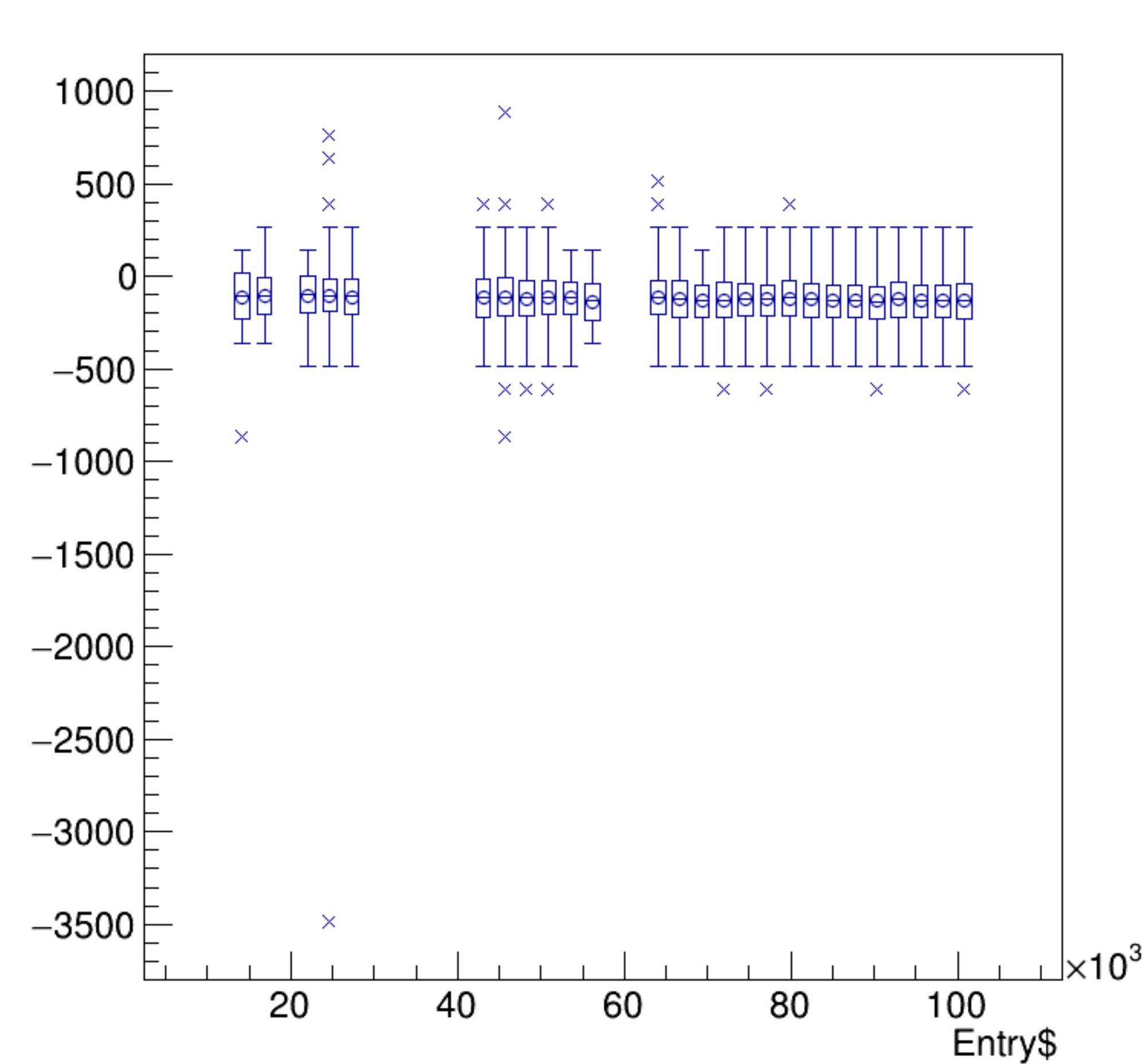
asym_bcm_an_us/ppm {ErrorFlag==0}

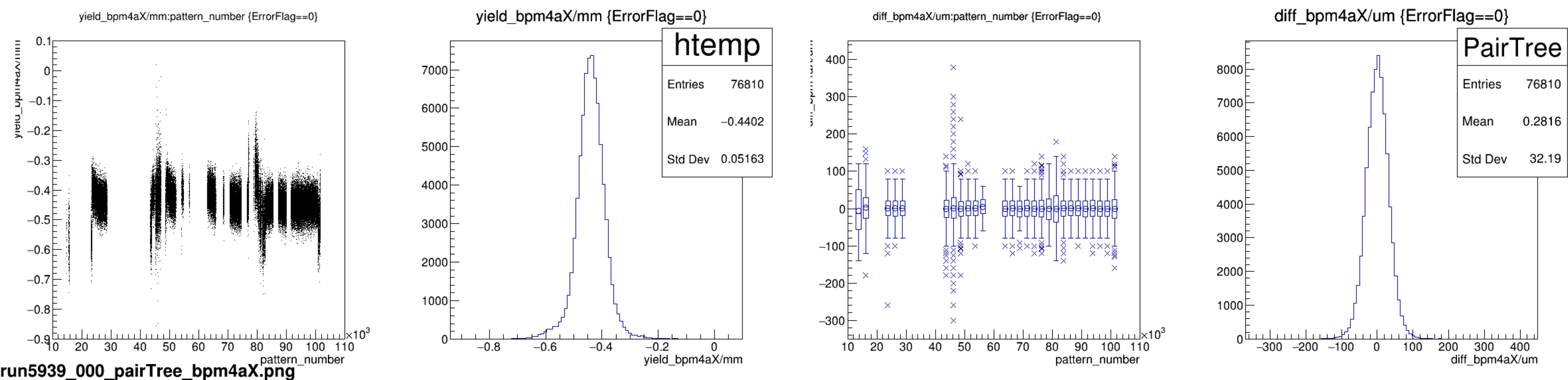


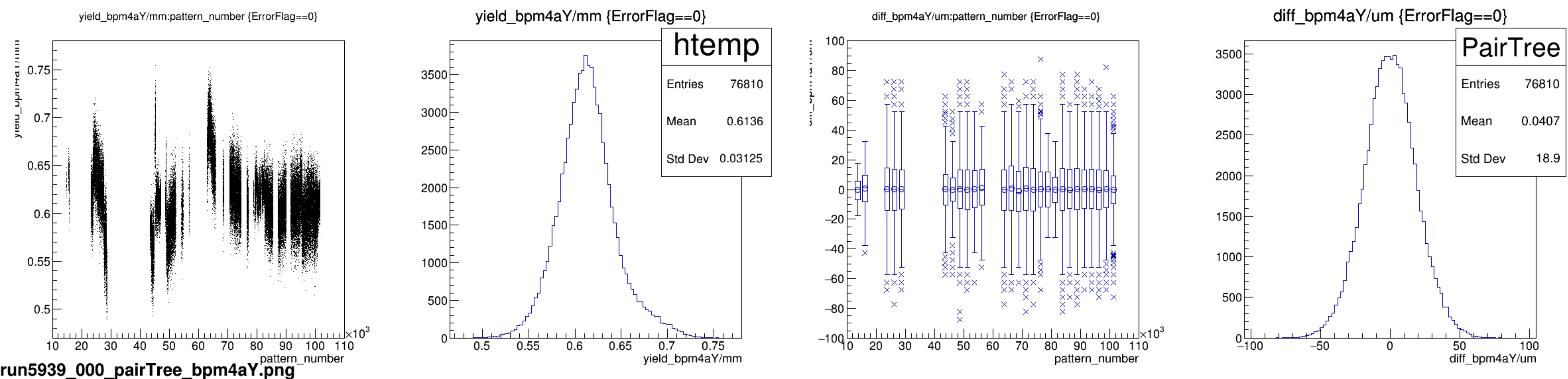
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

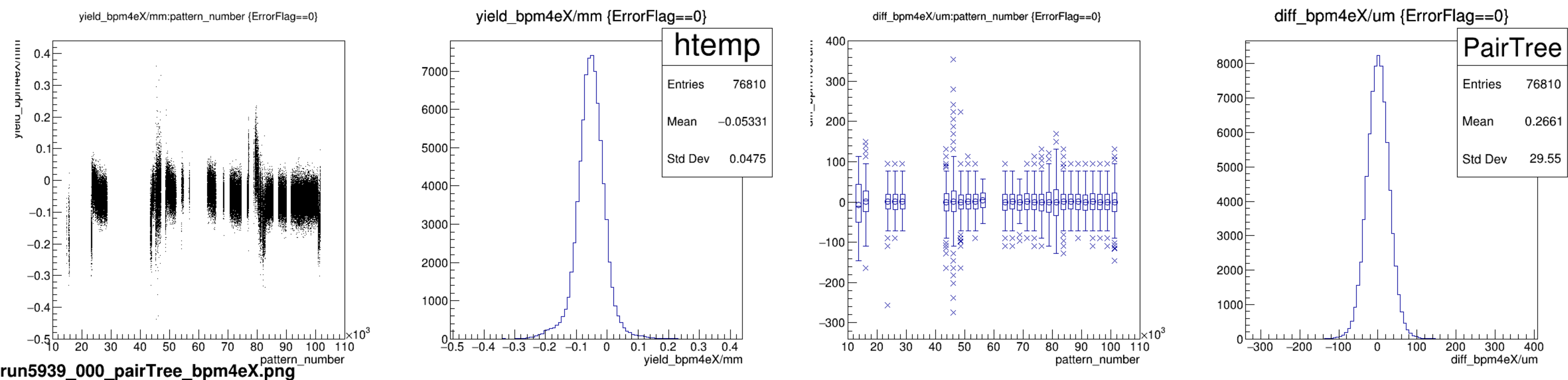


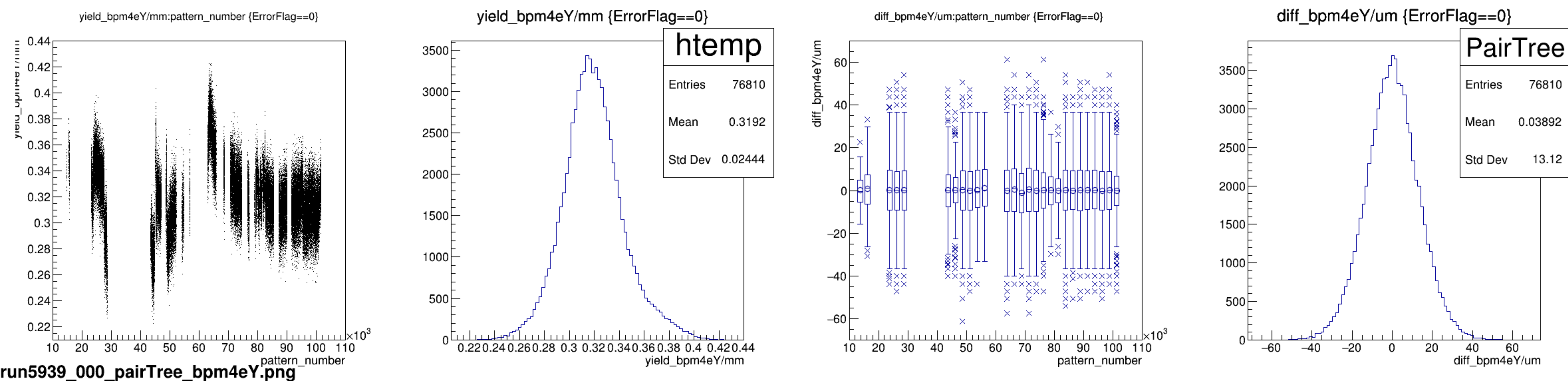
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

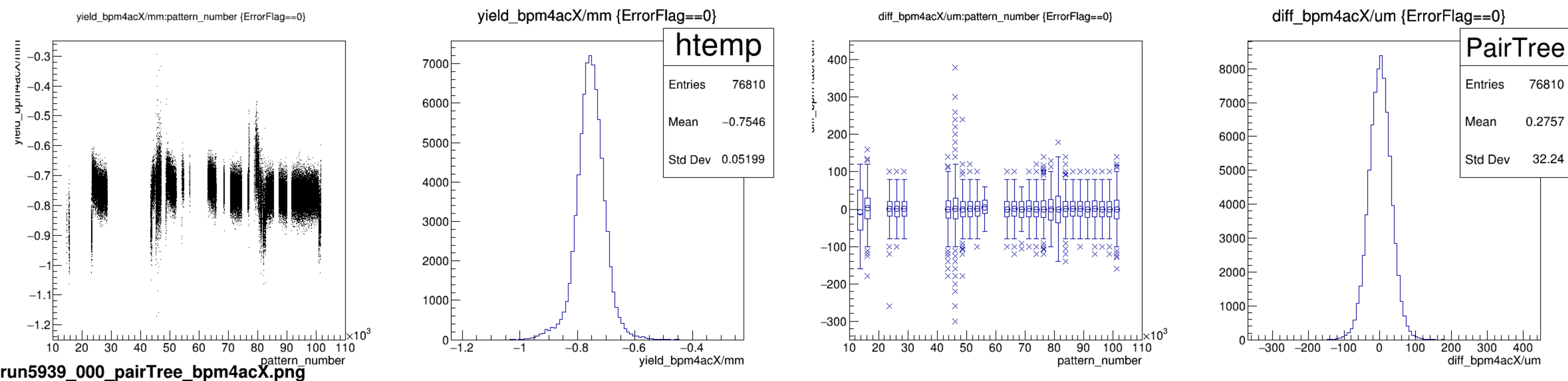


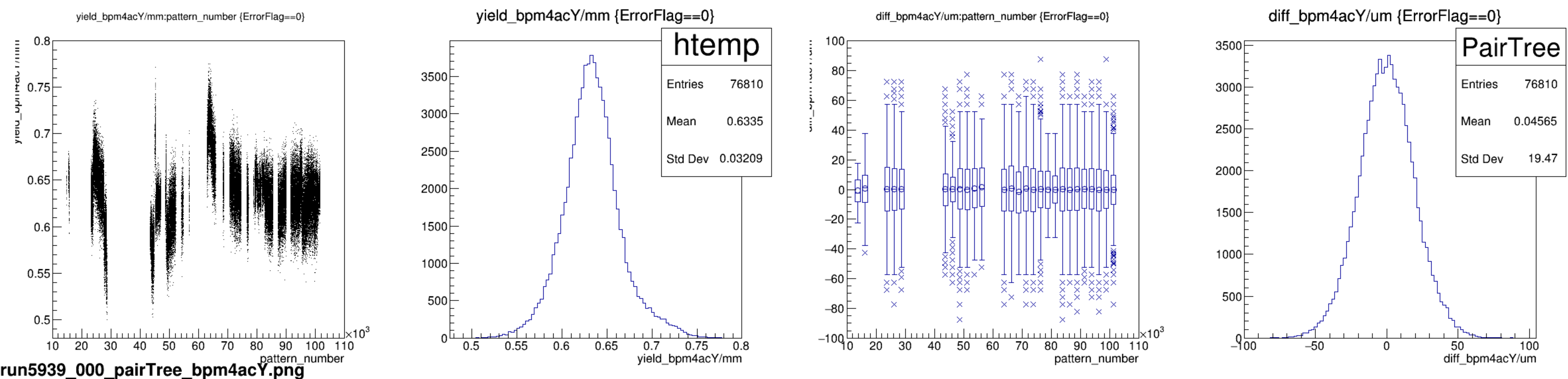


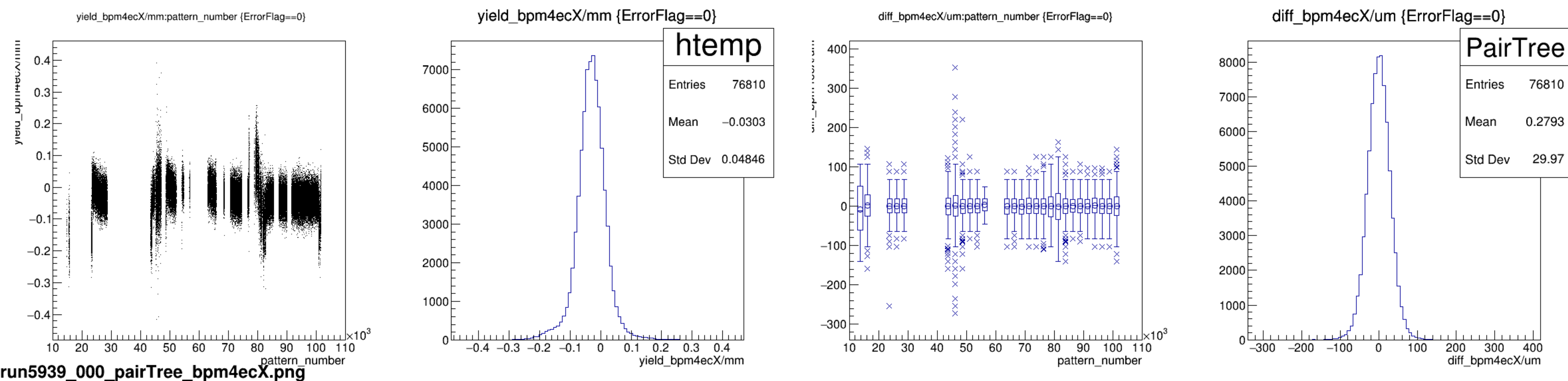




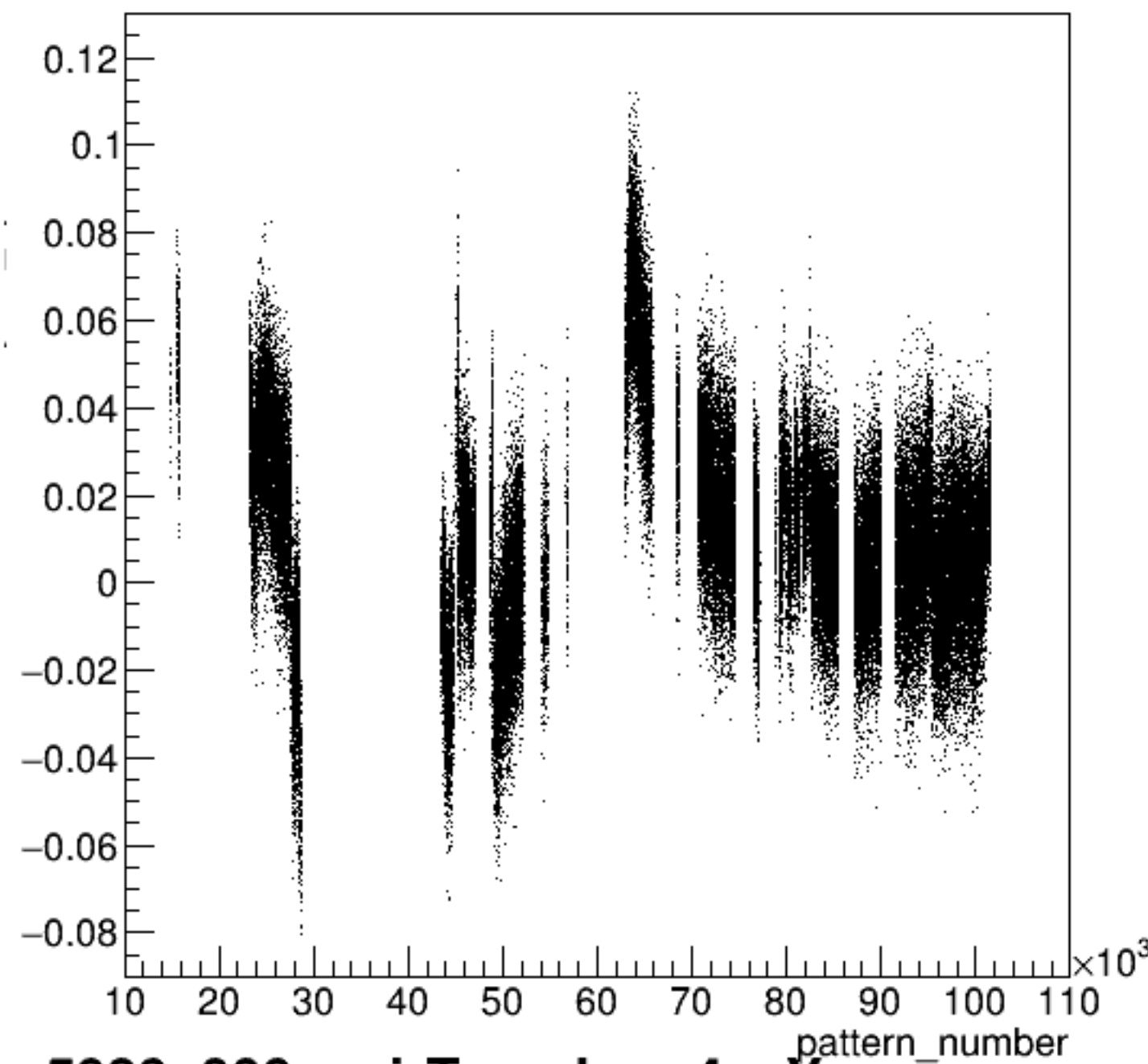






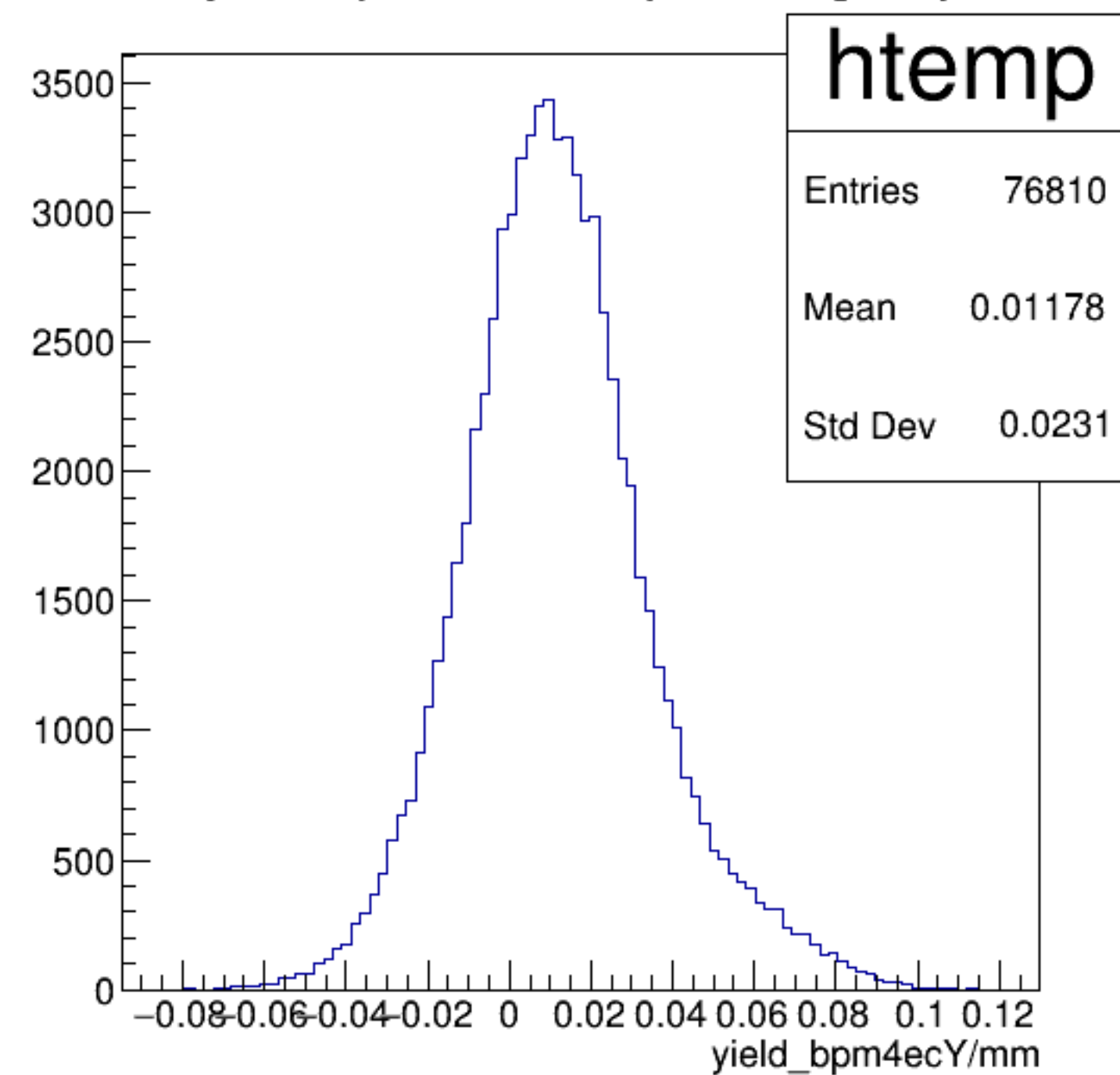


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

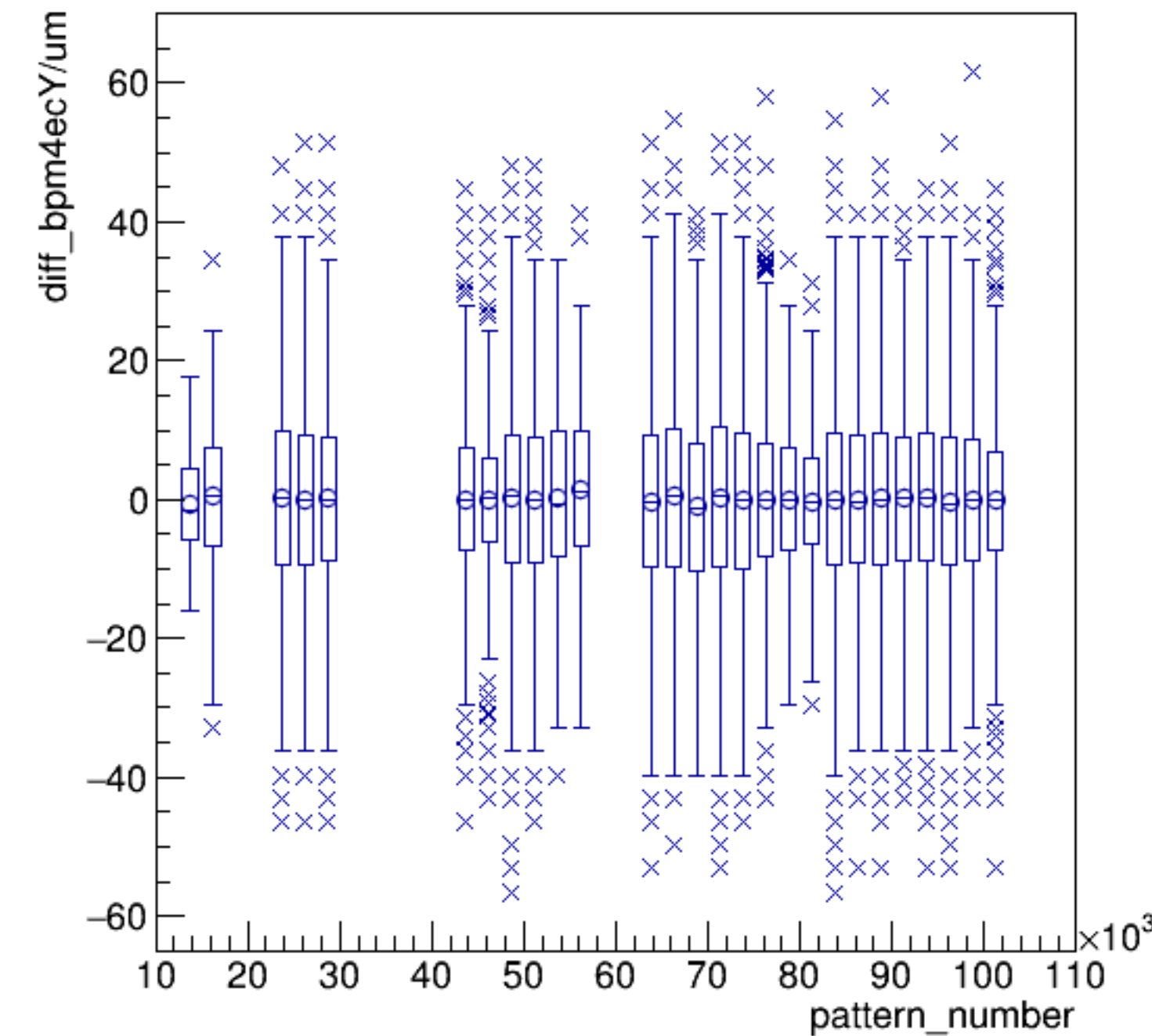


run5939_000_pairTree_bpm4ecY.png

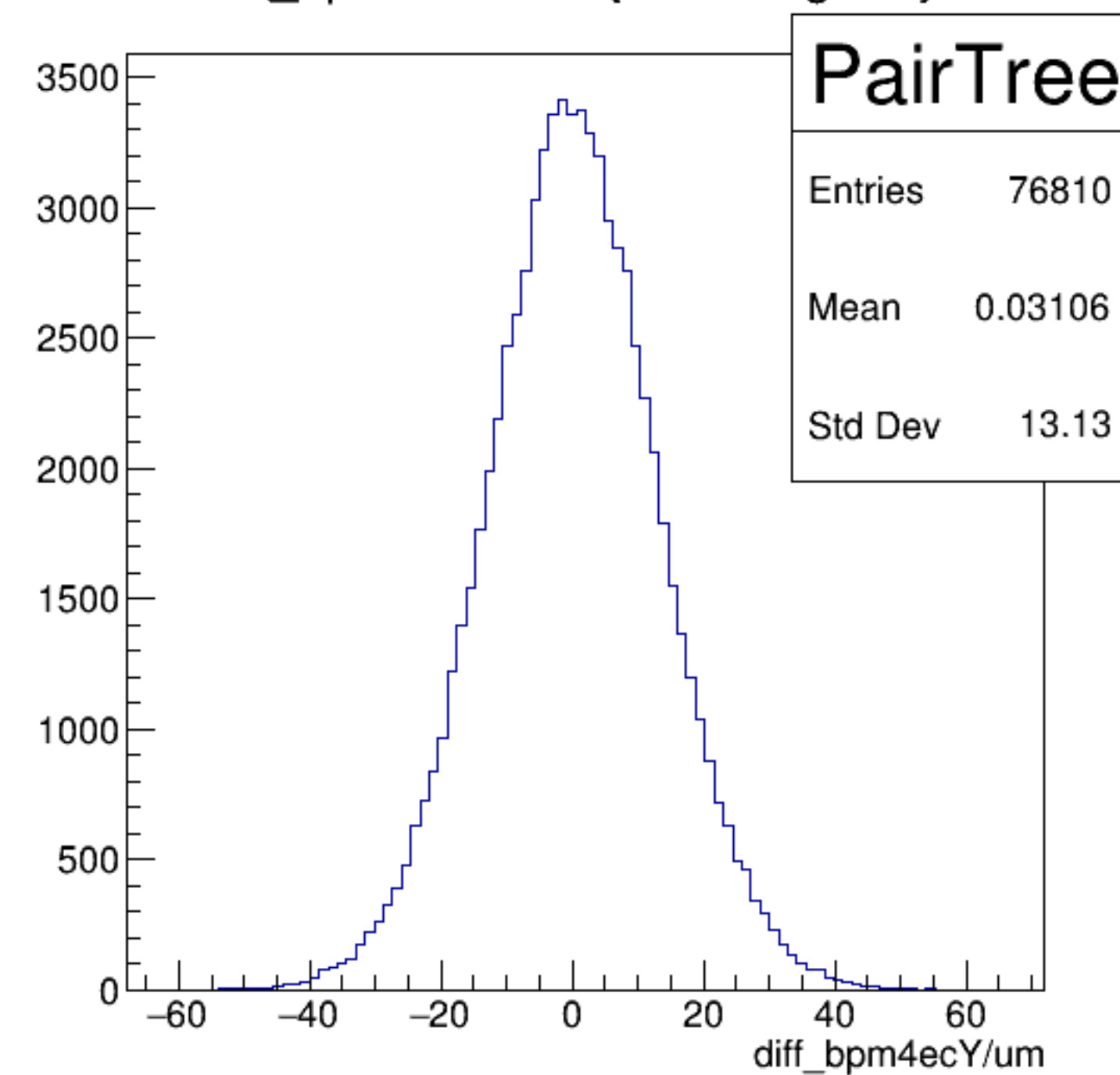
yield_bpm4ecY/mm {ErrorFlag==0}



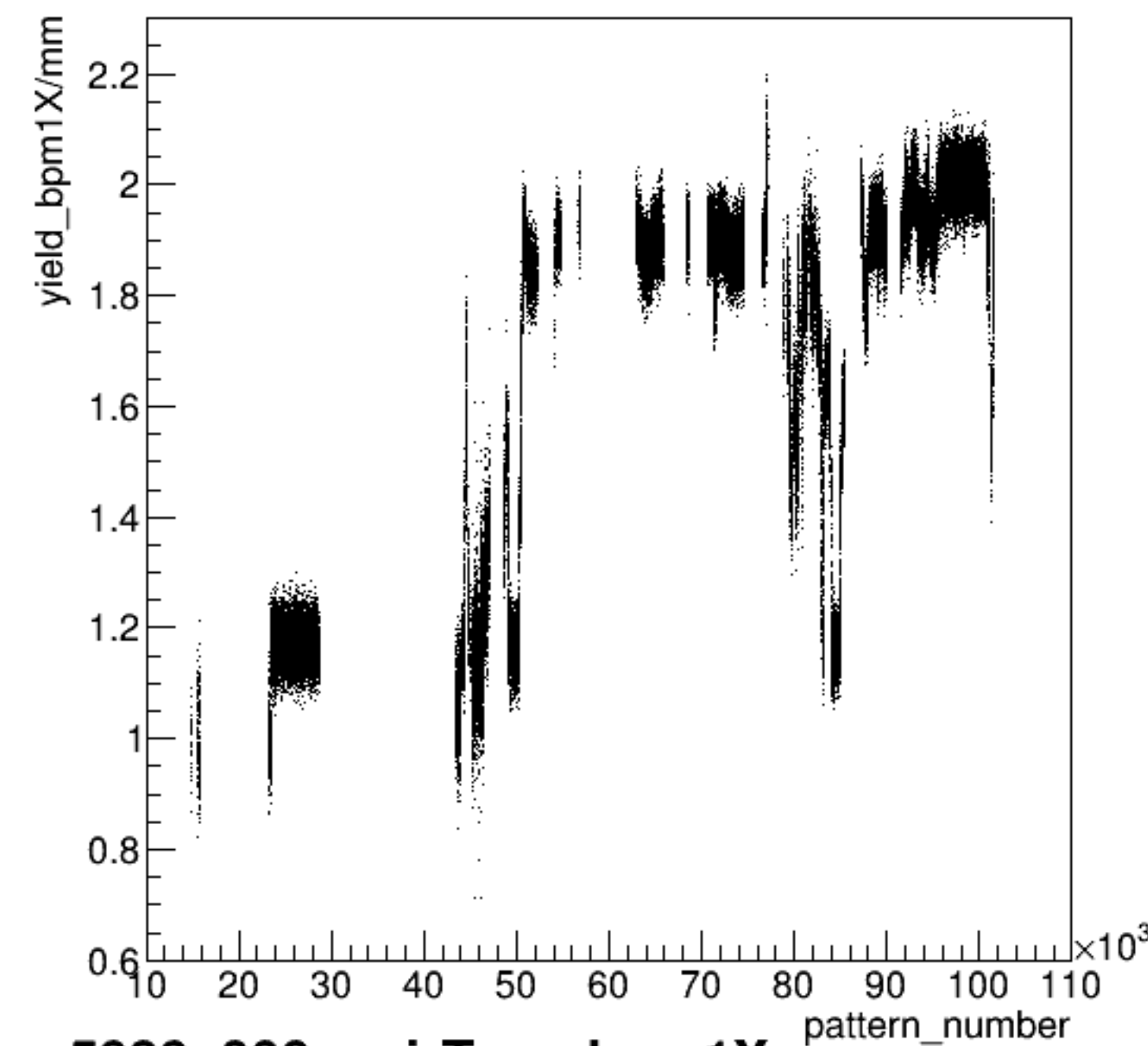
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



diff_bpm4ecY/um {ErrorFlag==0}

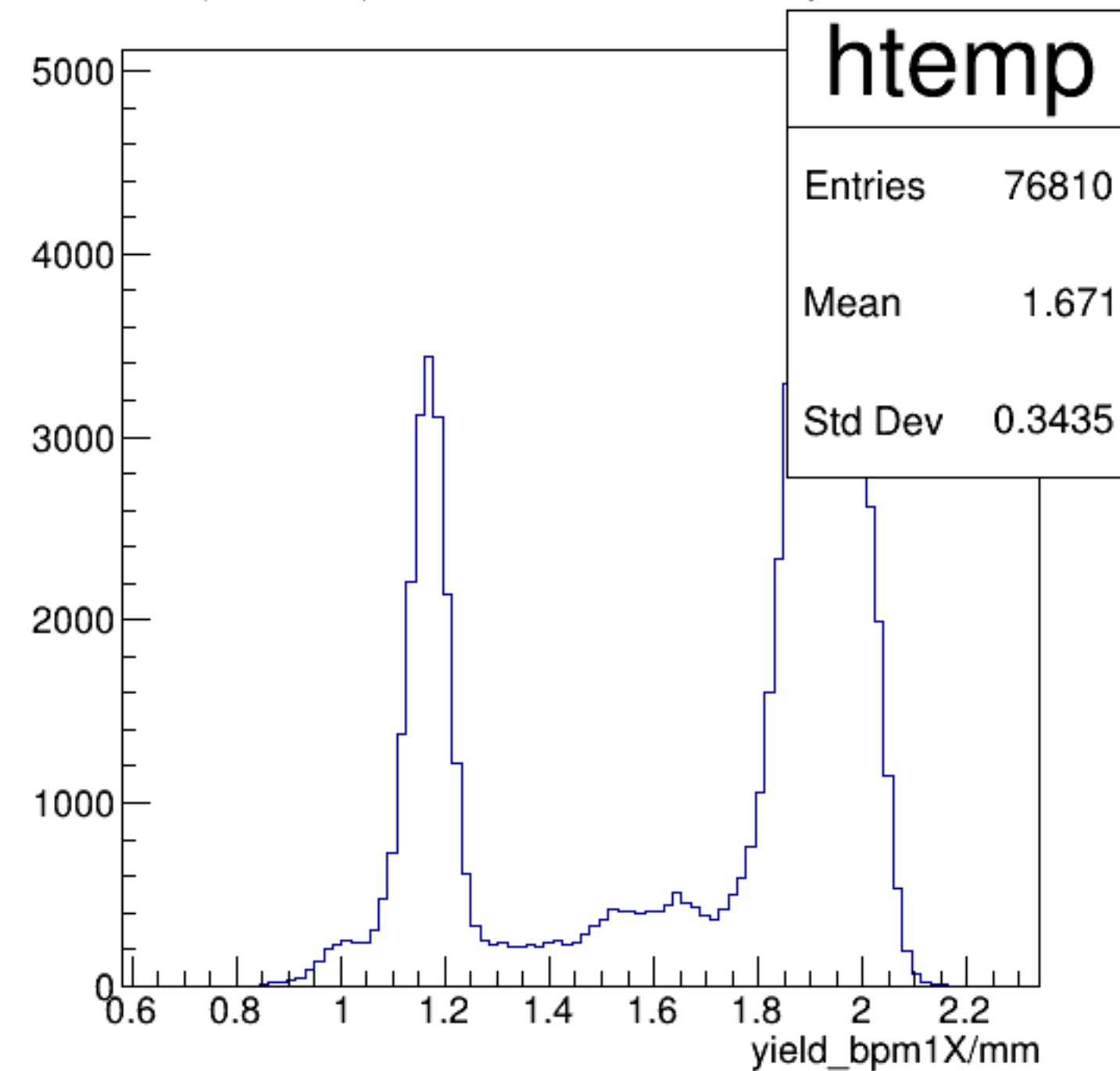


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

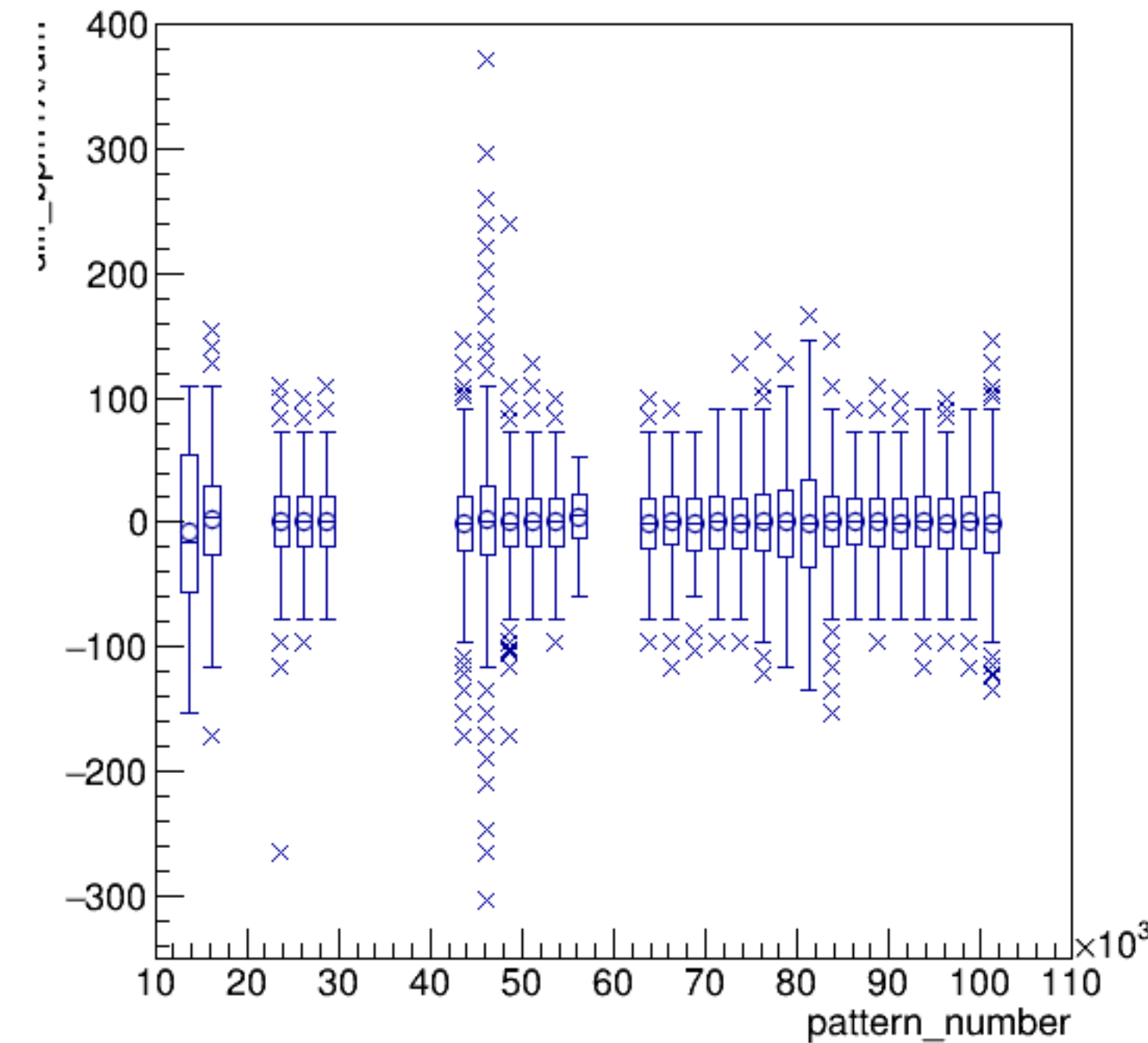


run5939_000_pairTree_bpm1X.png

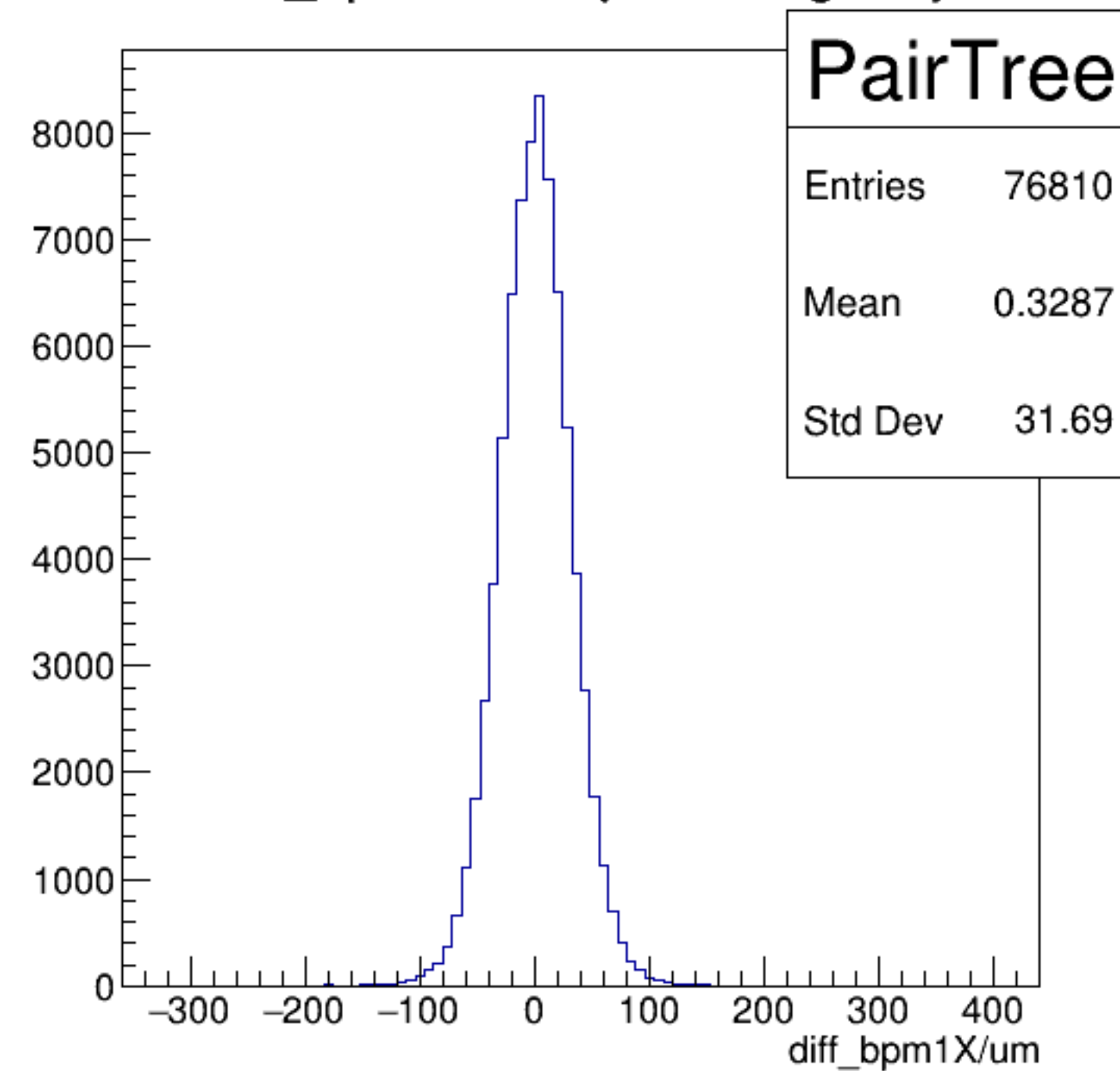
yield_bpm1X/mm {ErrorFlag==0}

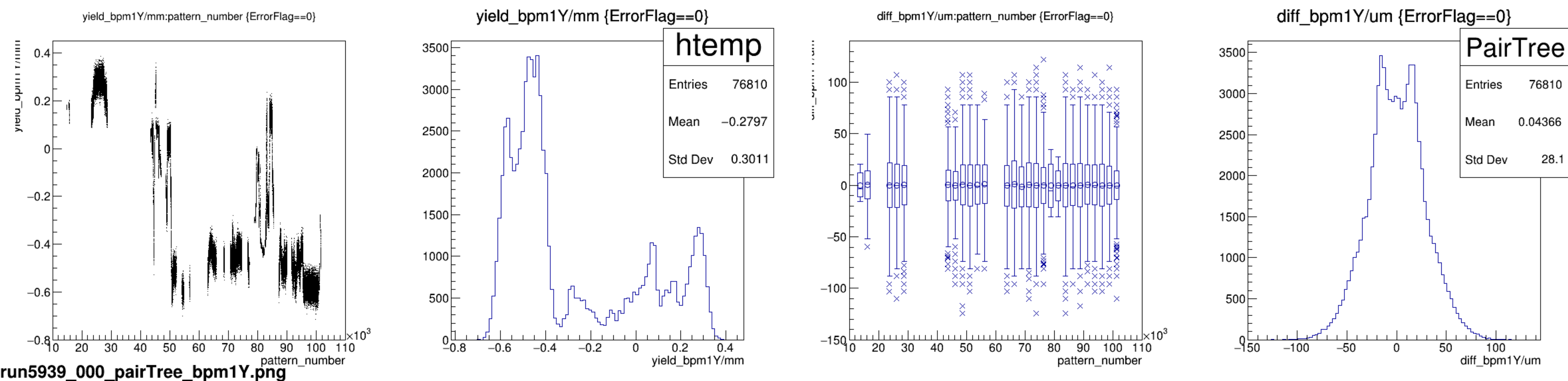


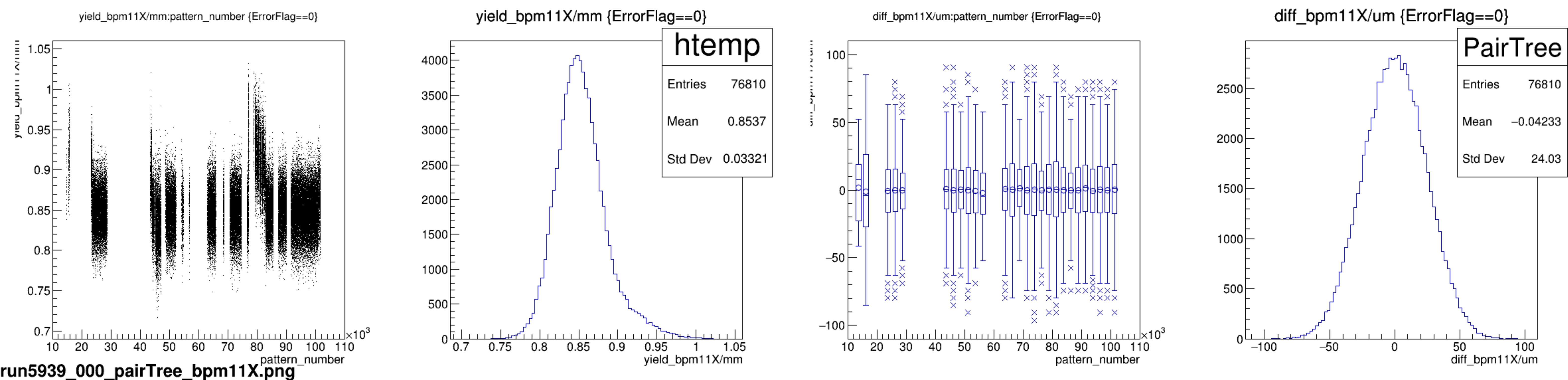
diff_bpm1X/um:pattern_number {ErrorFlag==0}



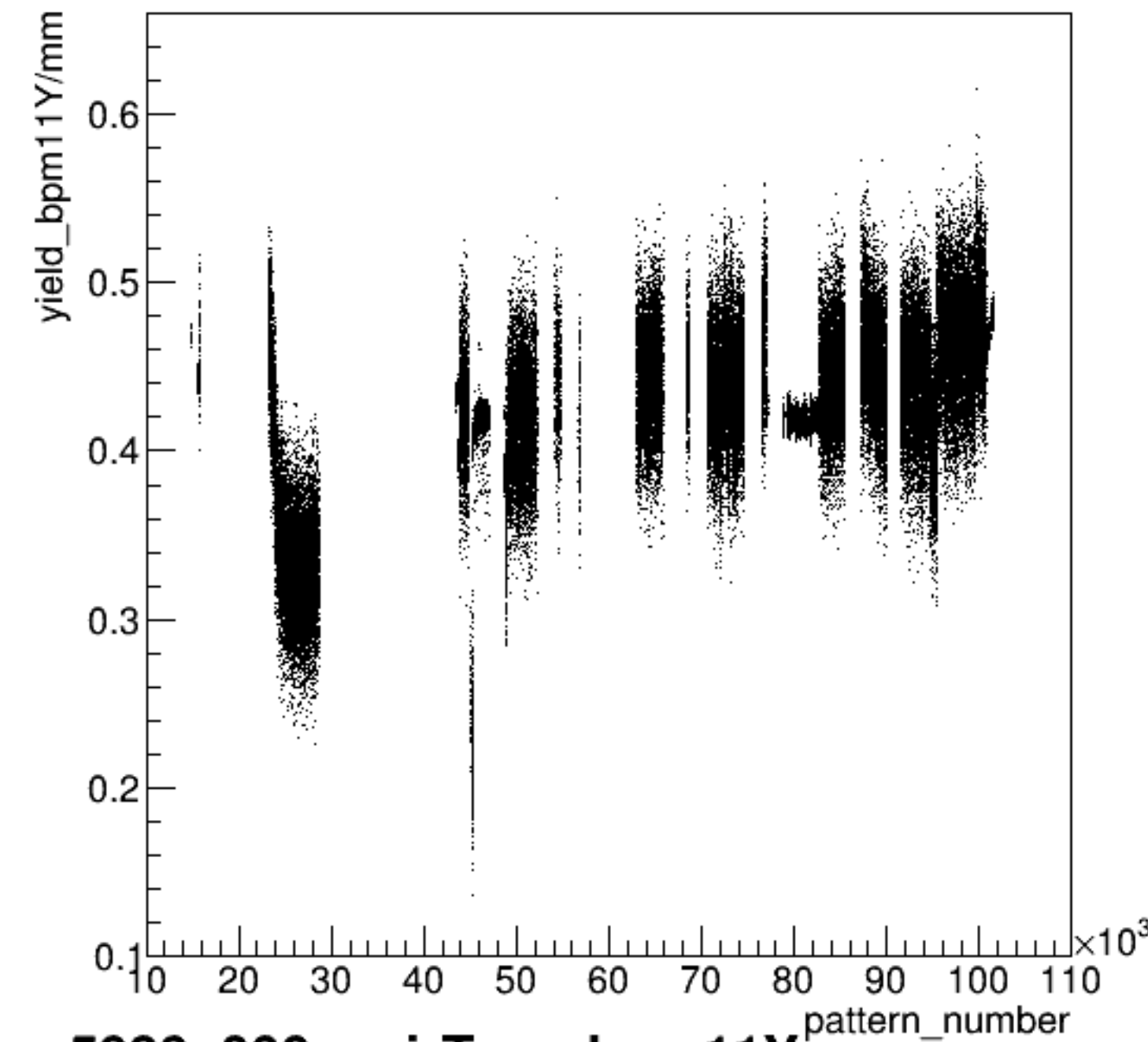
diff_bpm1X/um {ErrorFlag==0}





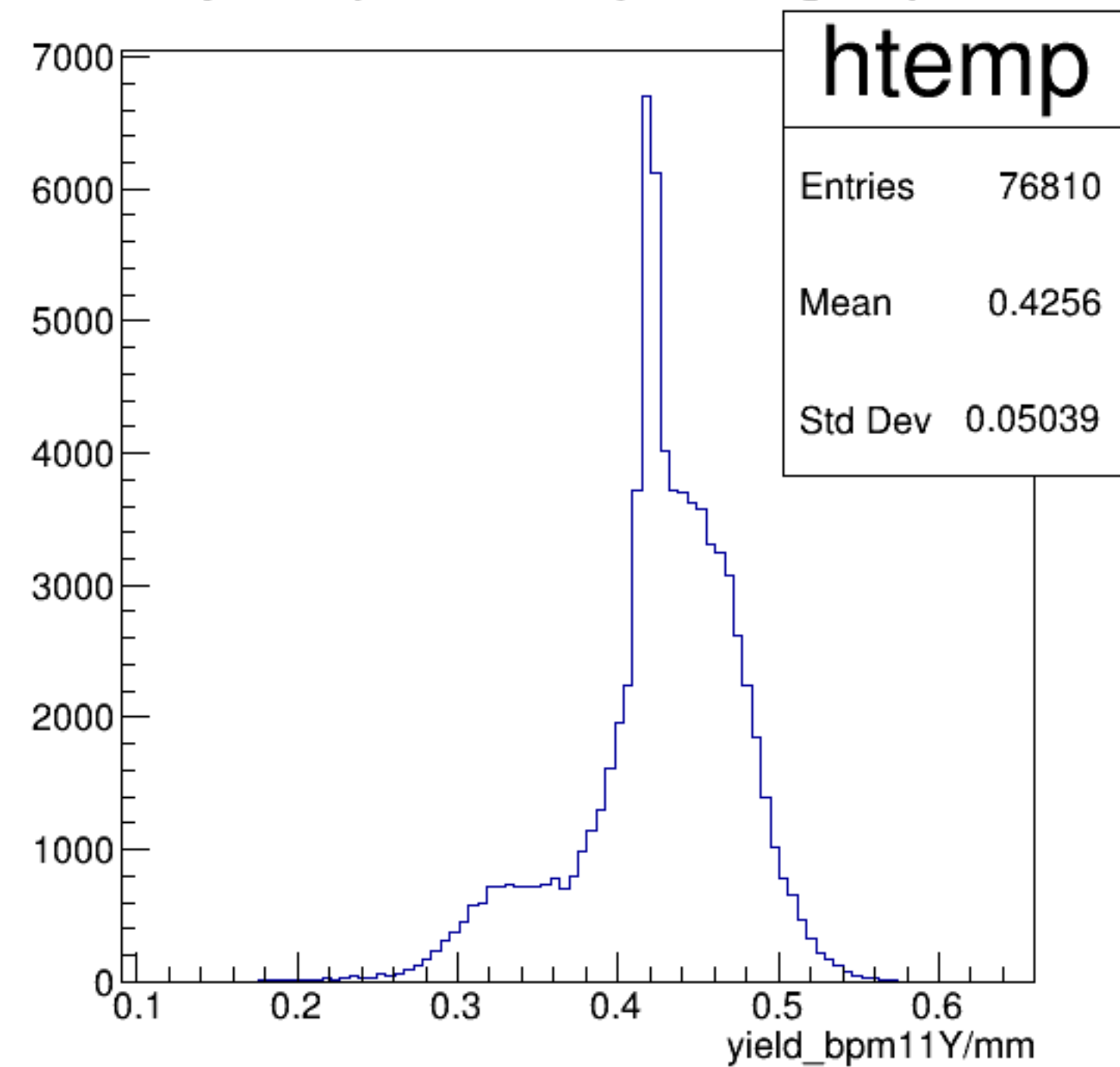


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

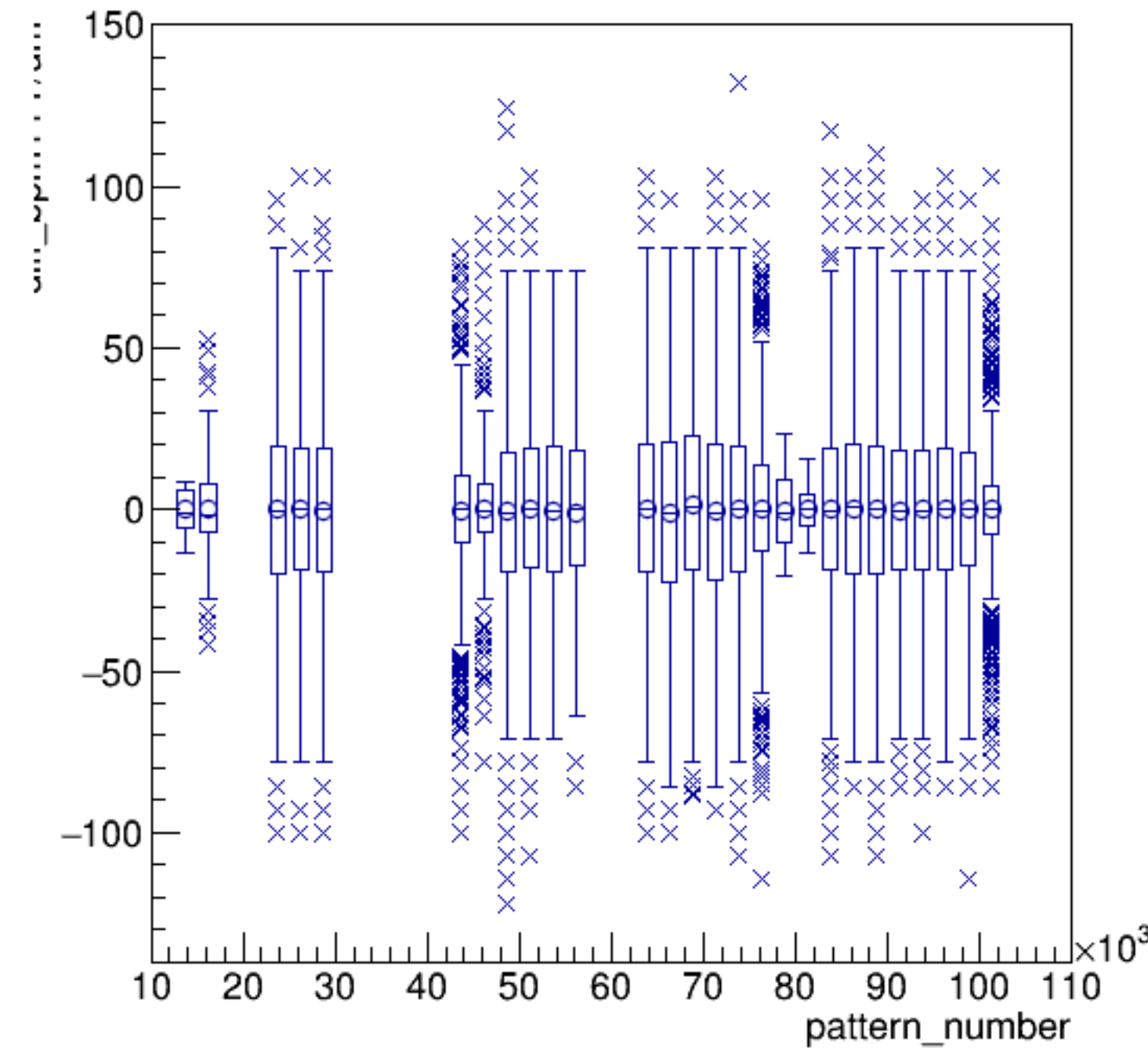


run5939_000_pairTree_bpm11Y.png

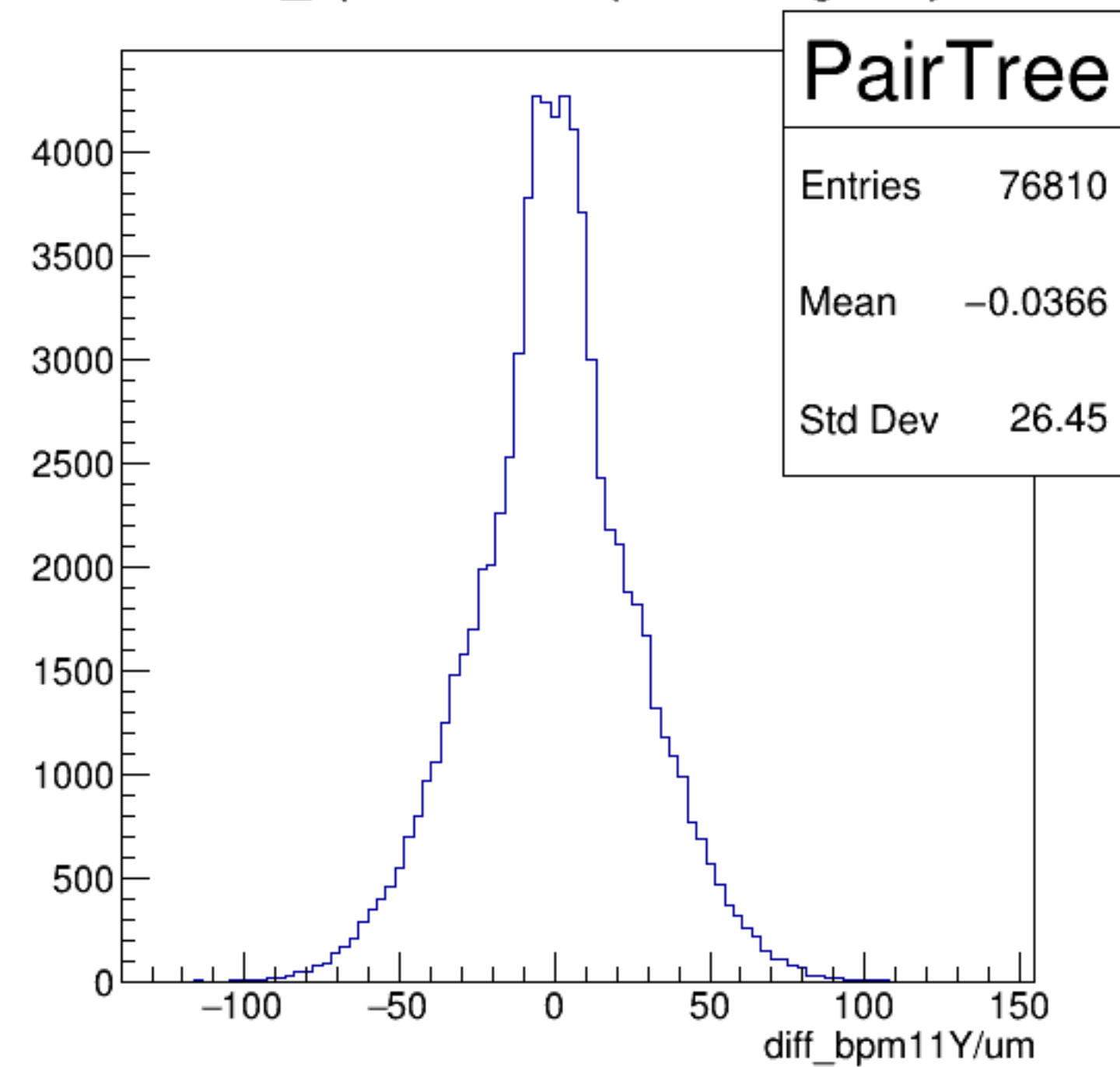
yield_bpm11Y/mm {ErrorFlag==0}

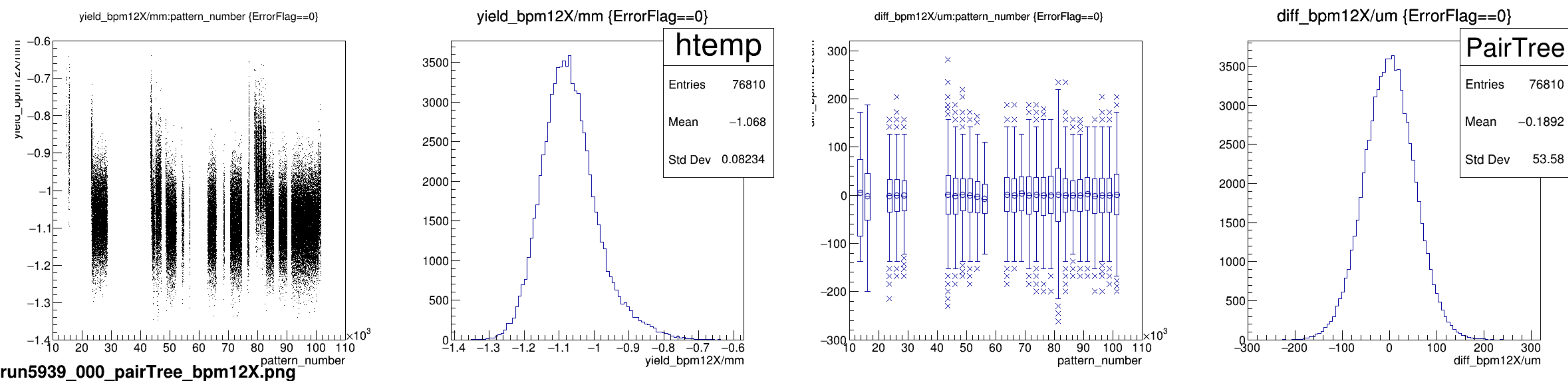


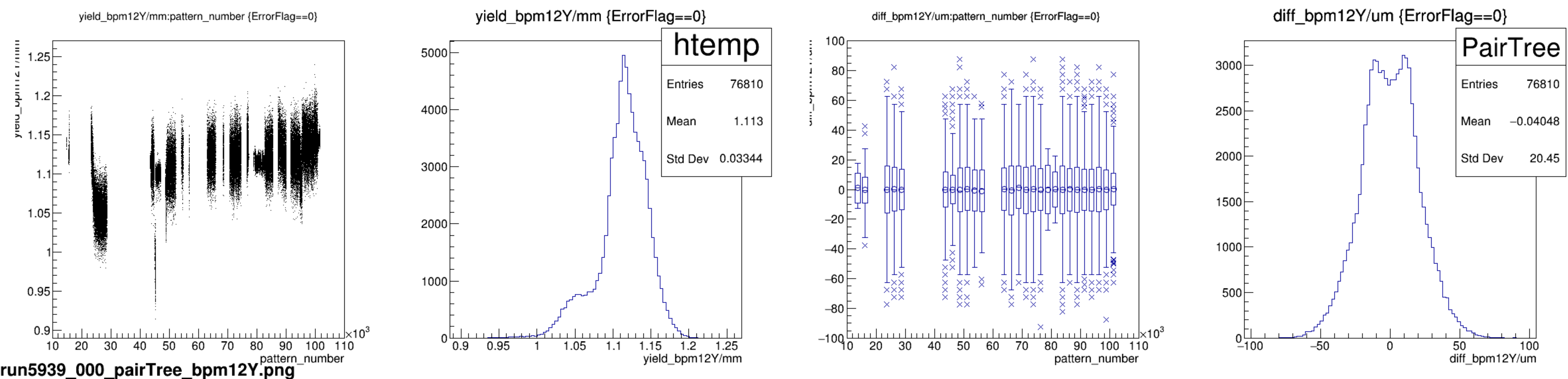
diff_bpm11Y/um:pattern_number {ErrorFlag==0}



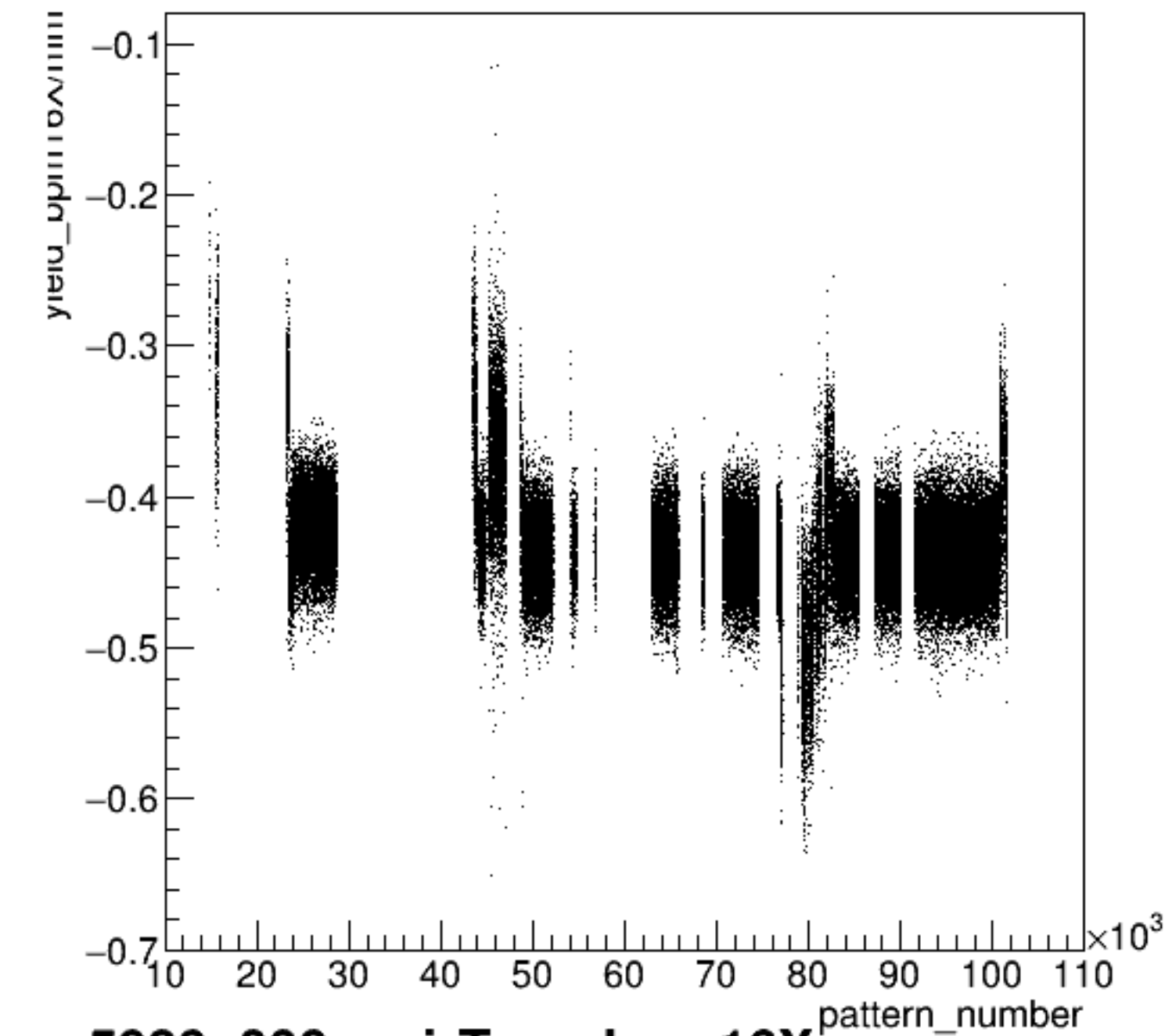
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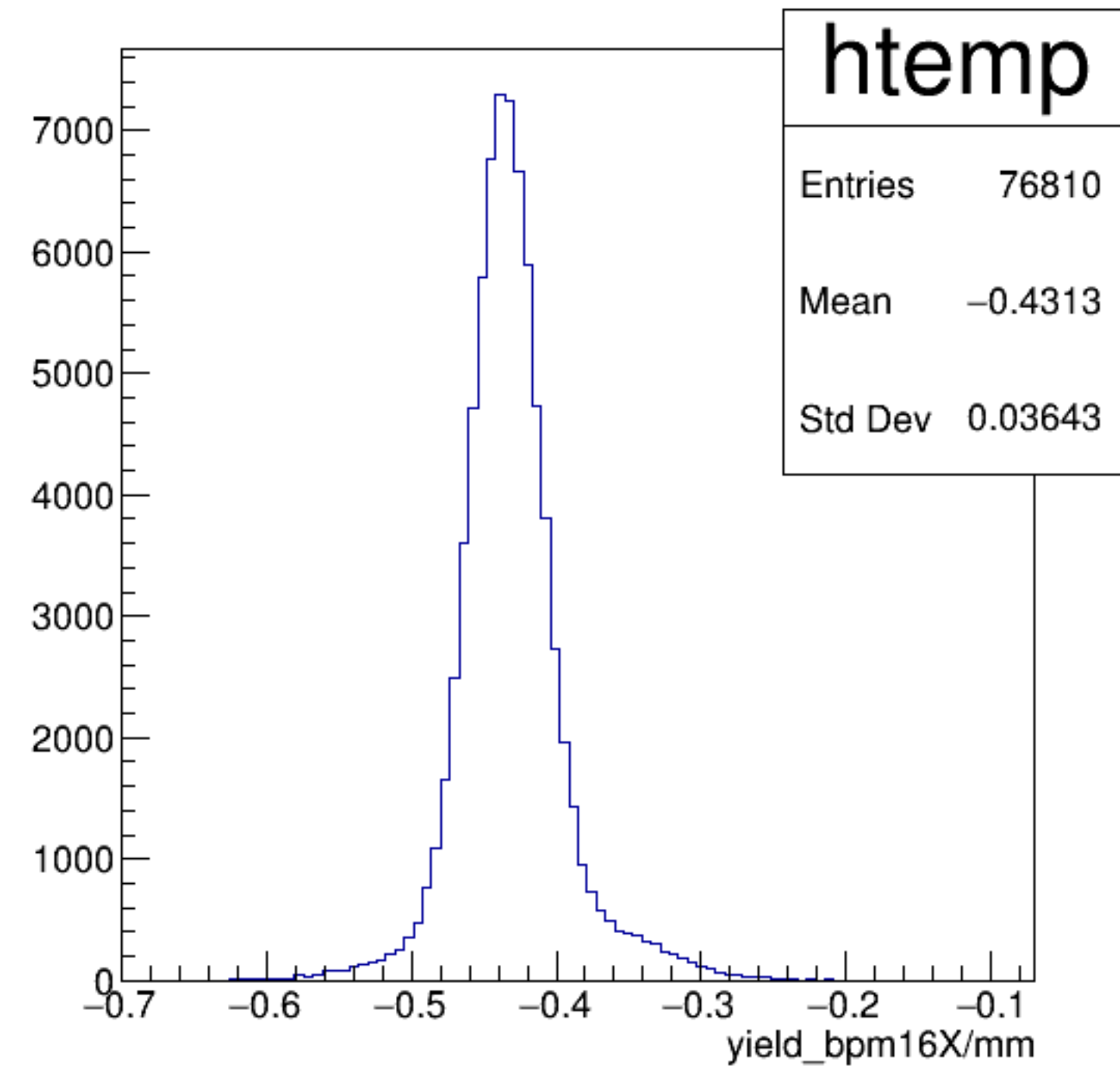


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

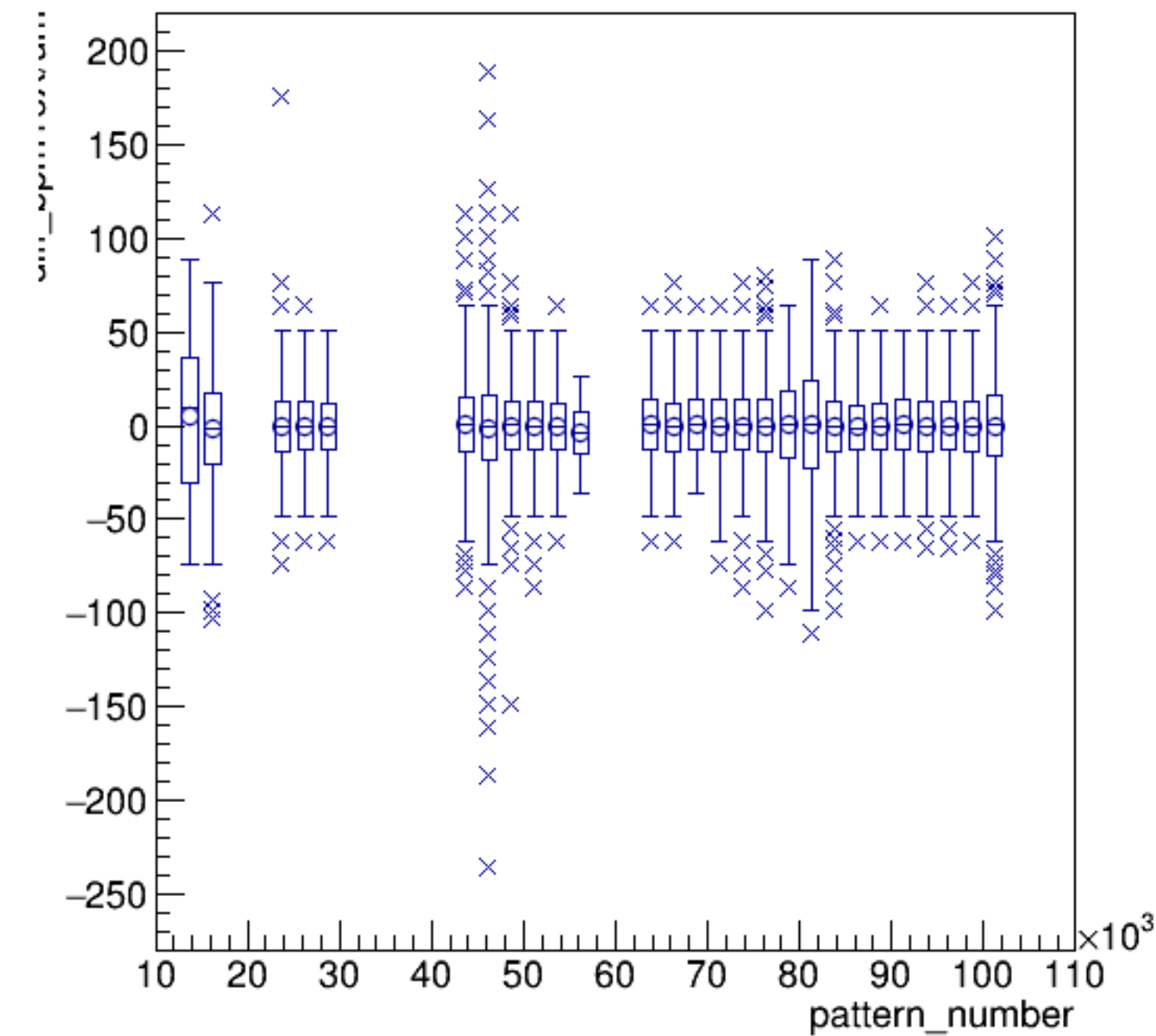


run5939_000_pairTree_bpm16X.png

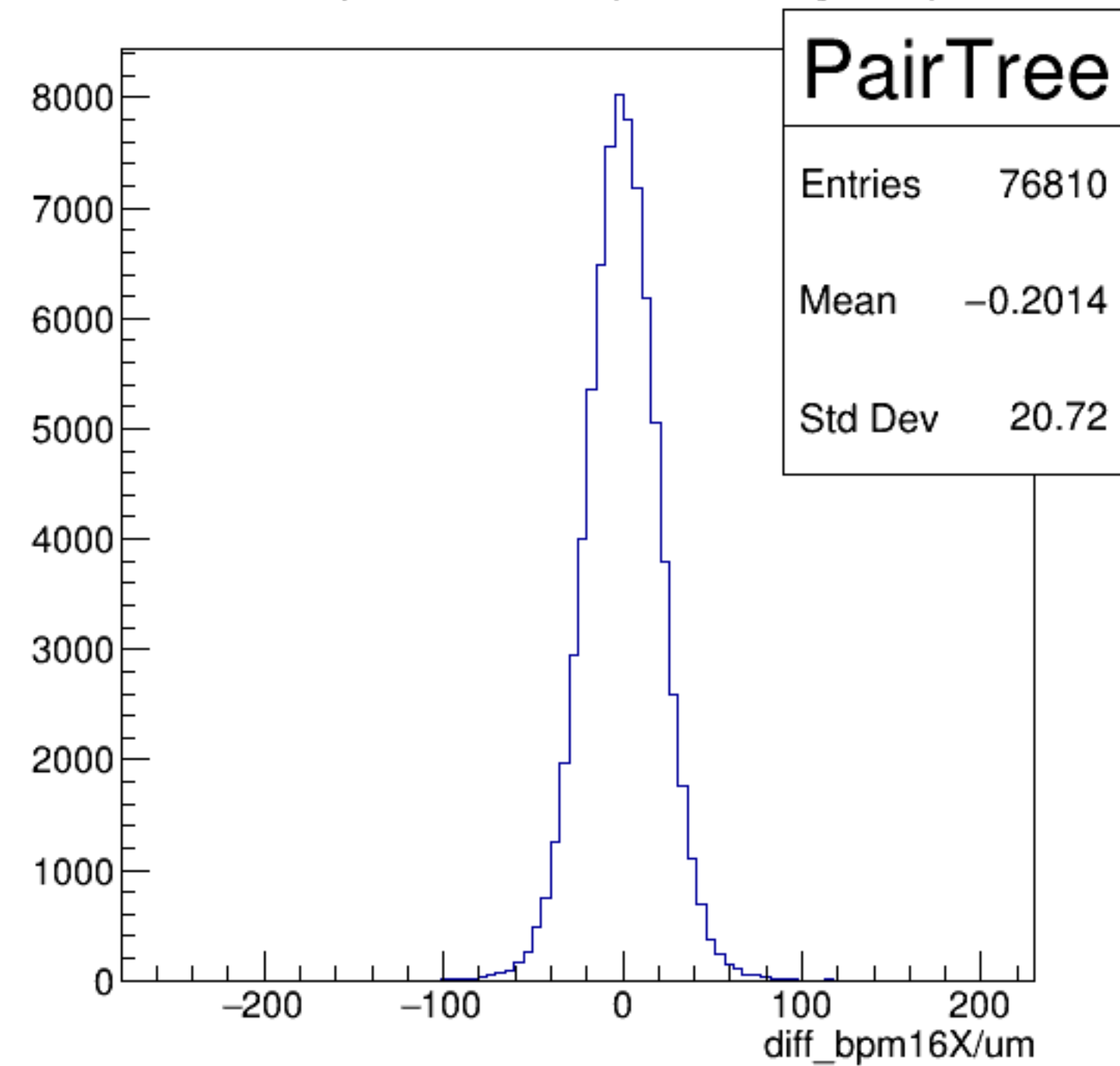
yield_bpm16X/mm {ErrorFlag==0}



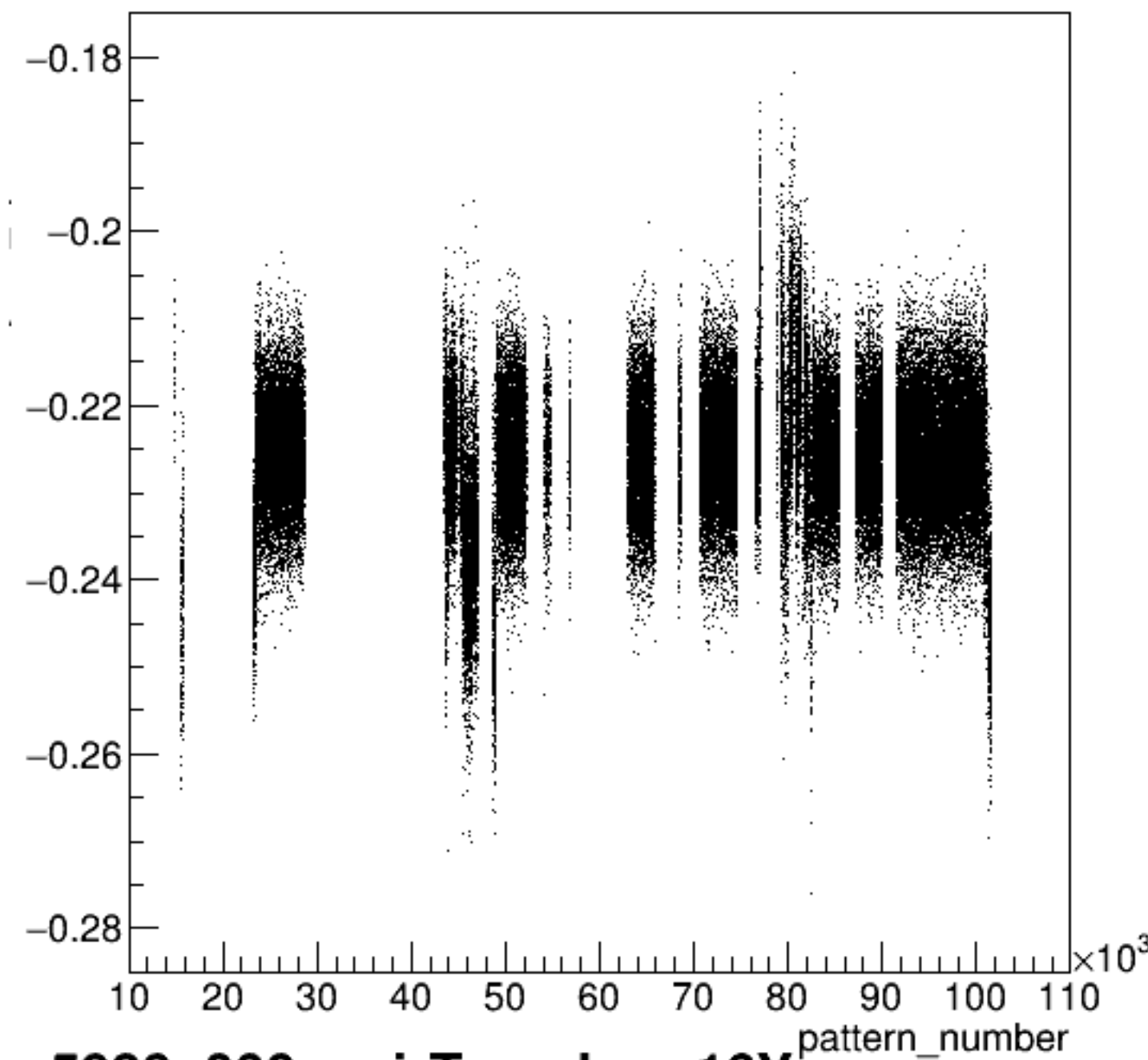
diff_bpm16X/um:pattern_number {ErrorFlag==0}



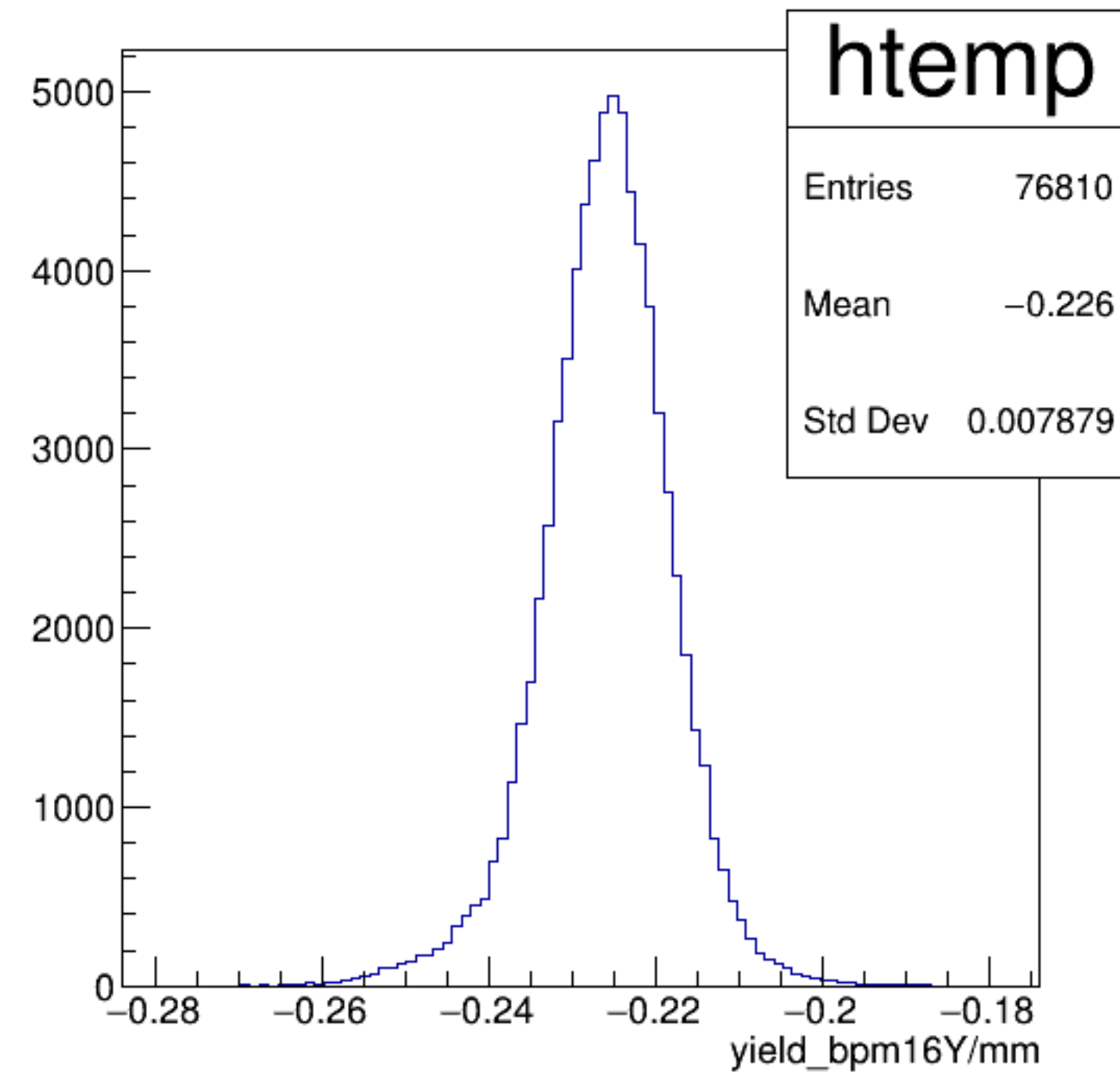
diff_bpm16X/um {ErrorFlag==0}



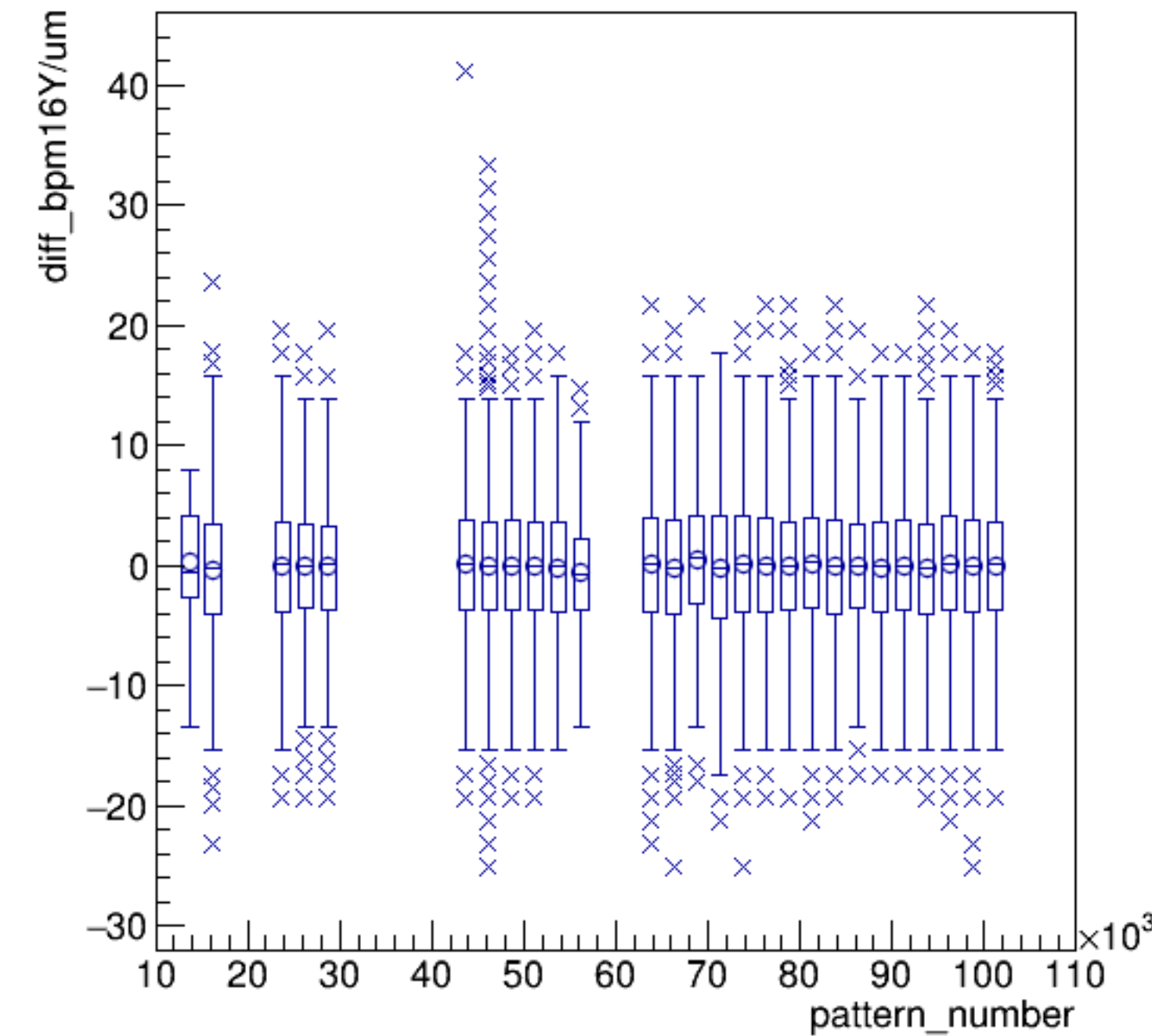
yield_bpm16Y/mm:pattern_number {ErrorFlag==0}



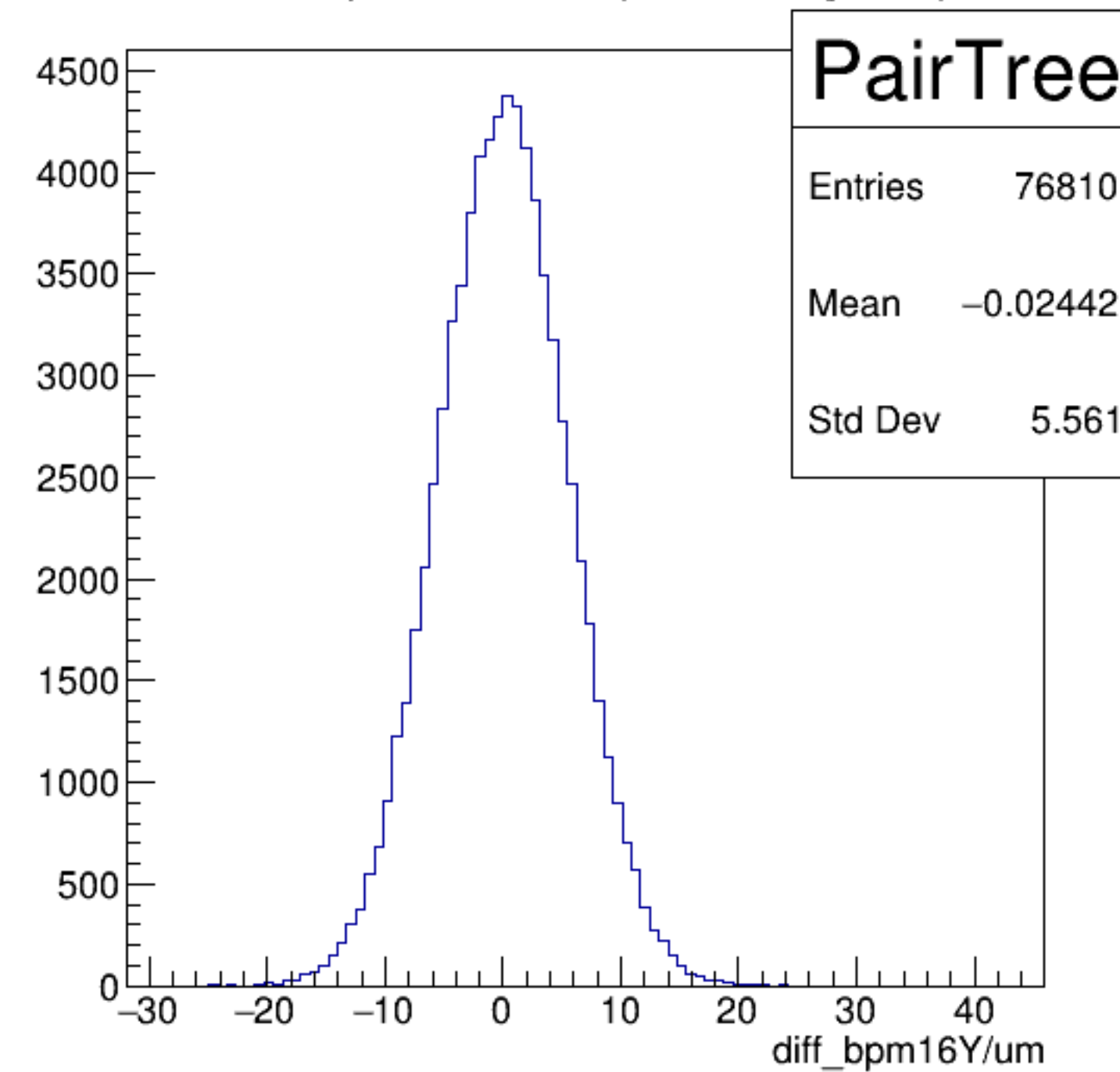
yield_bpm16Y/mm {ErrorFlag==0}



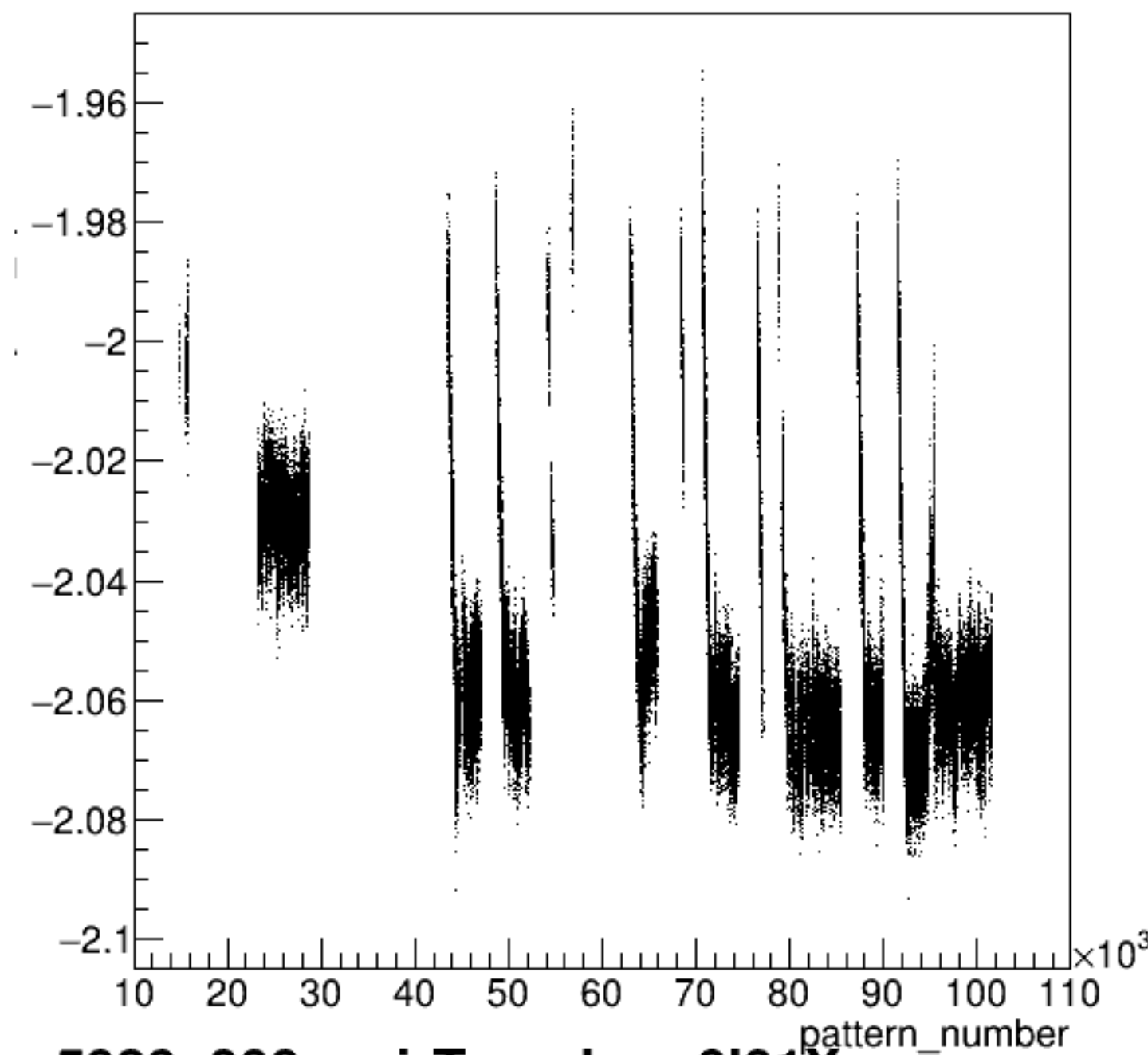
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

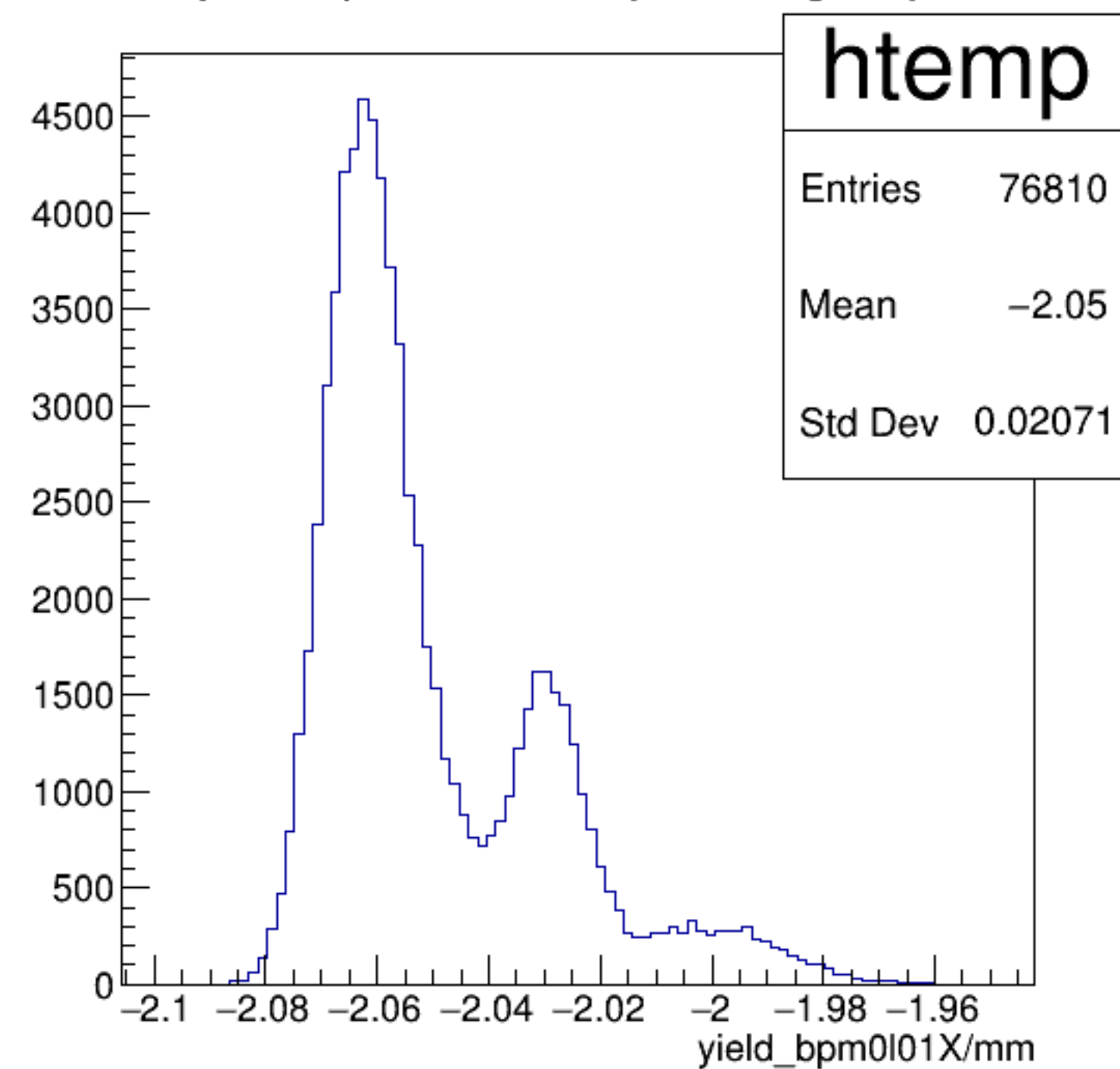


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

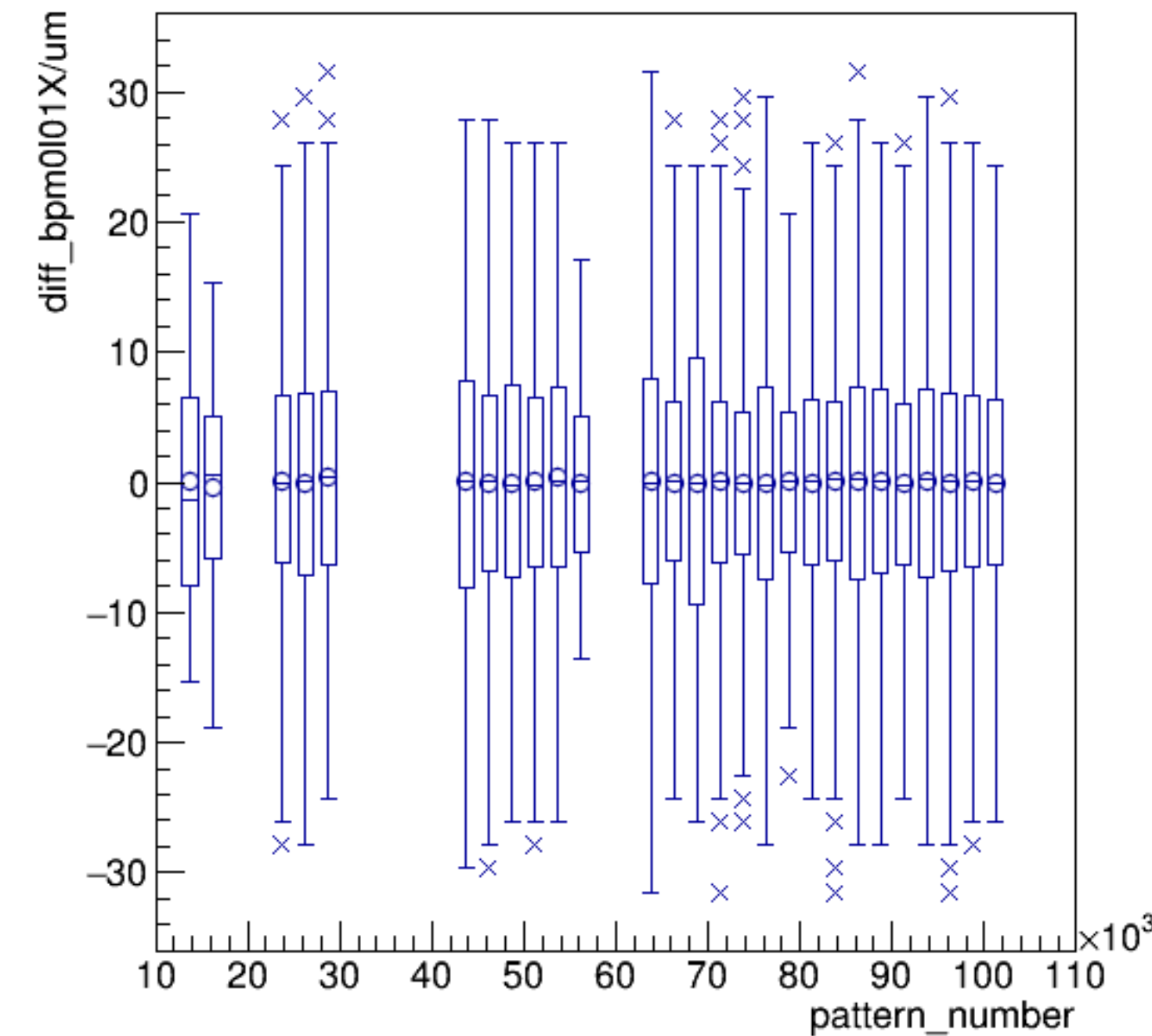


run5939_000_pairTree_bpm0l01X.png

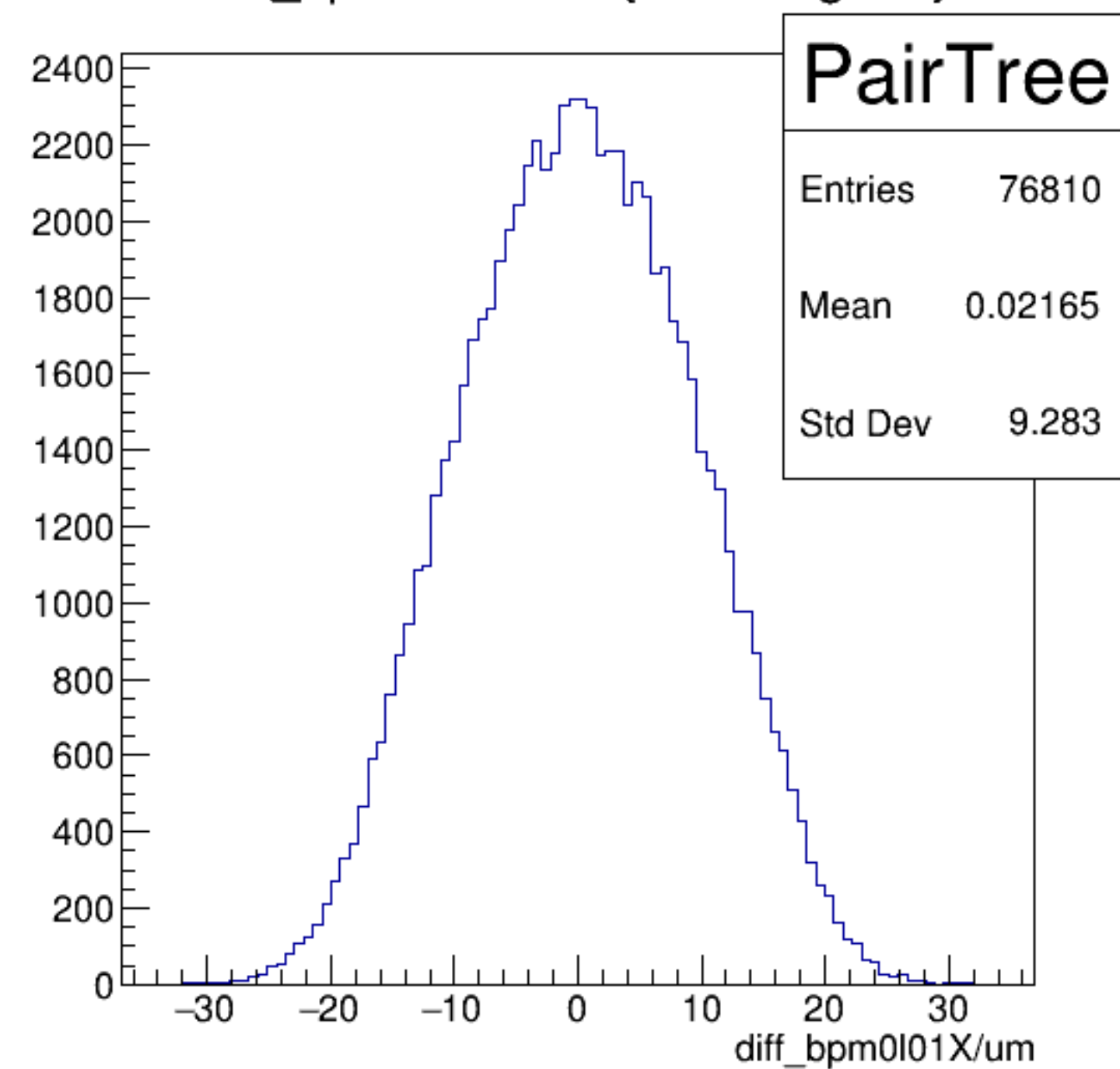
yield_bpm0l01X/mm {ErrorFlag==0}



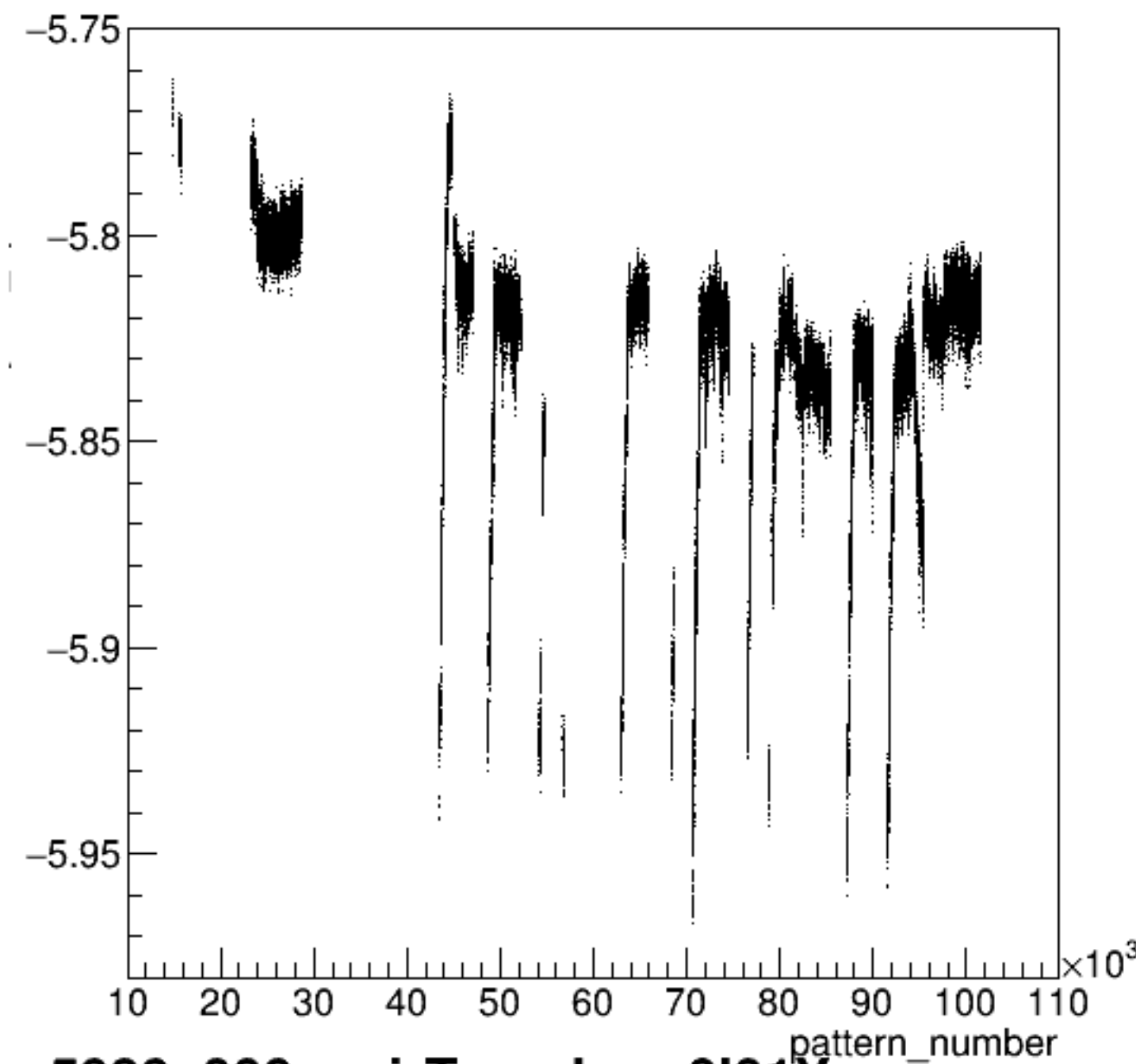
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



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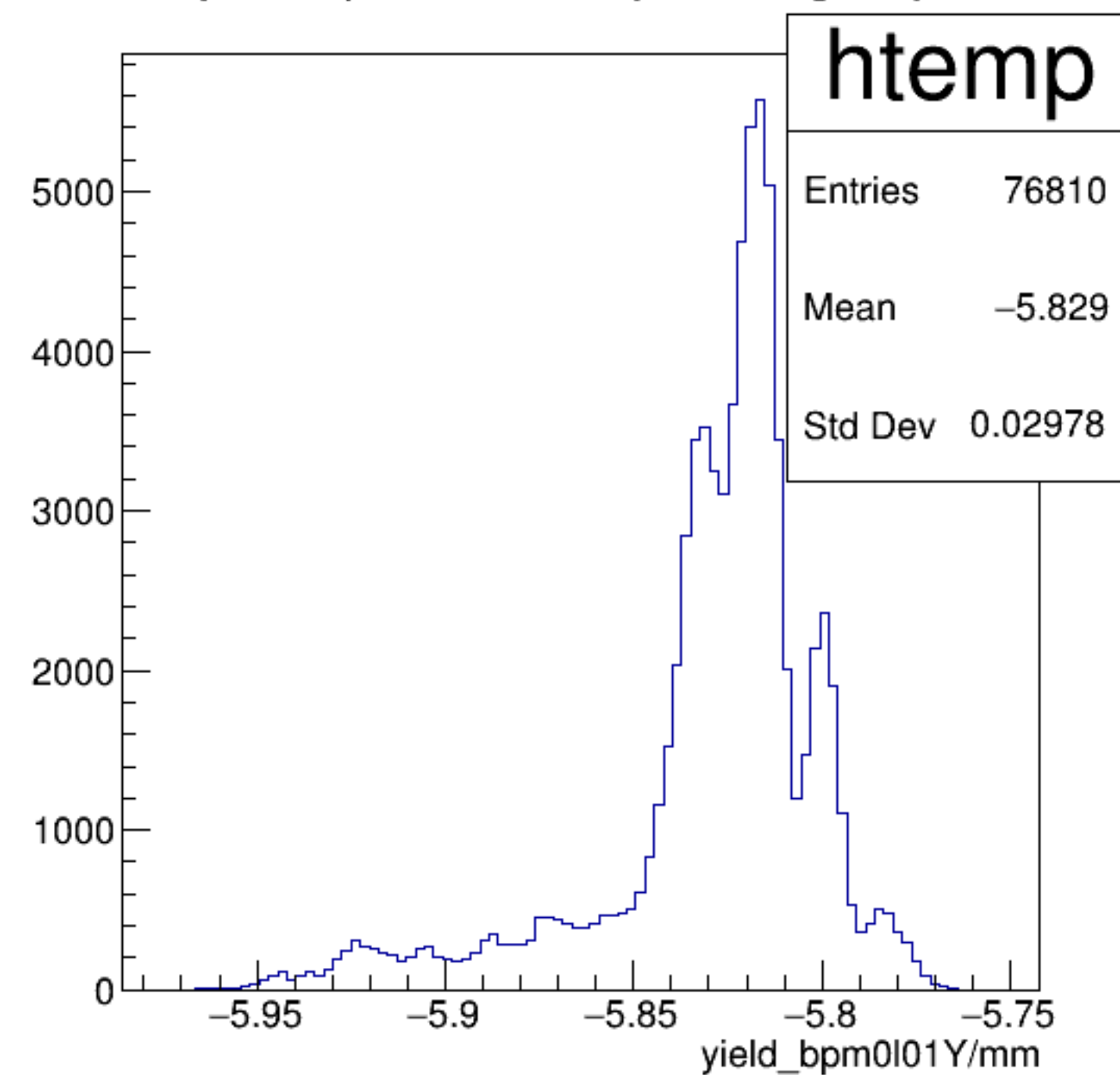


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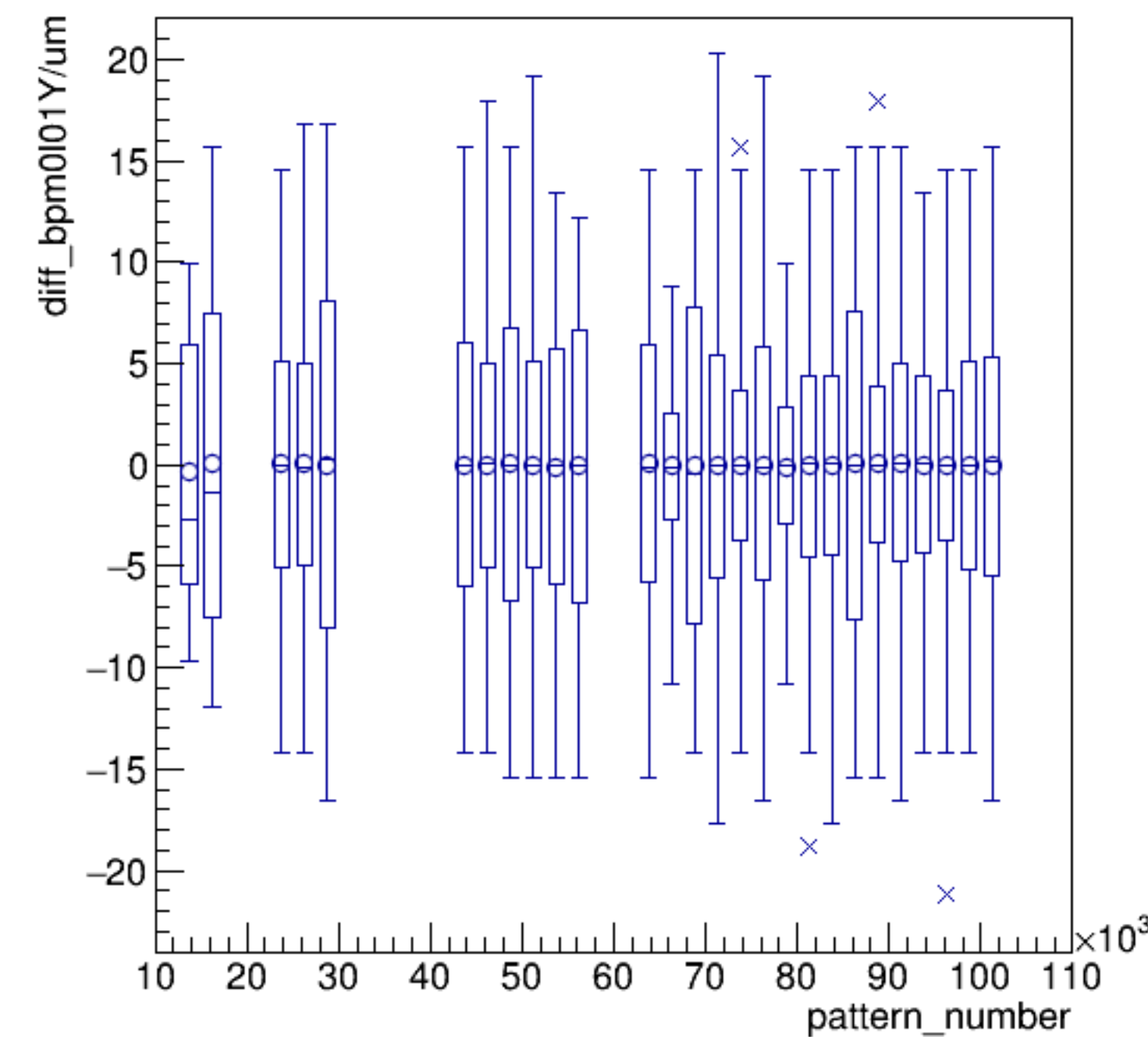


run5939_000_pairTree_bpm0l01Y.png

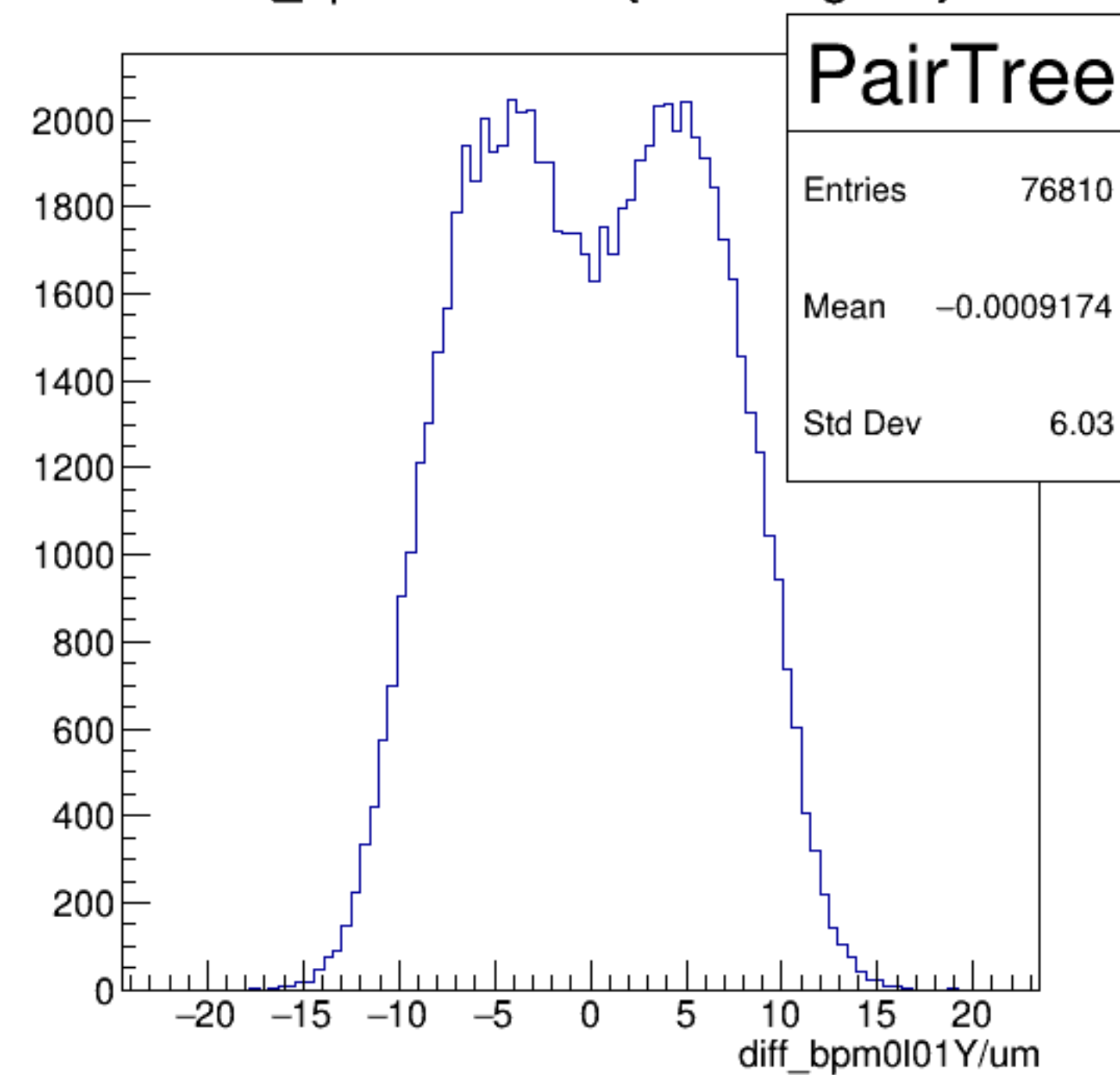
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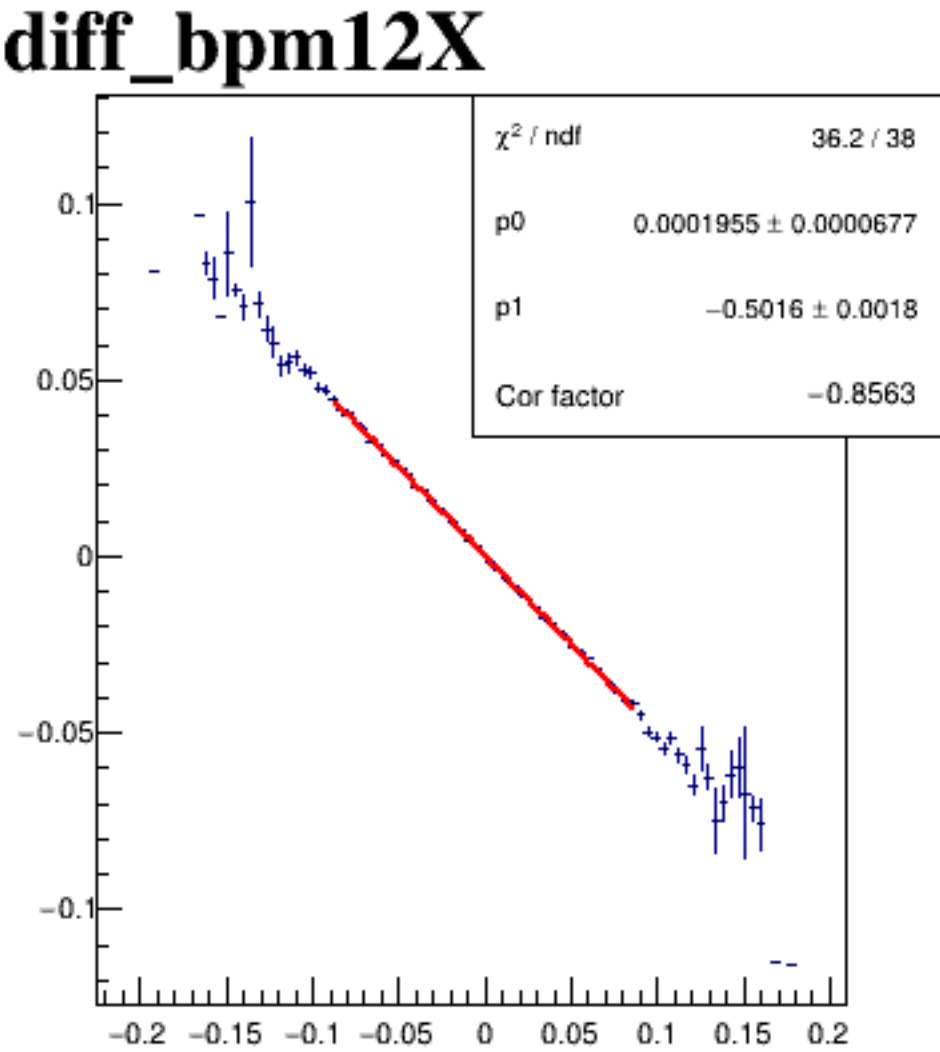
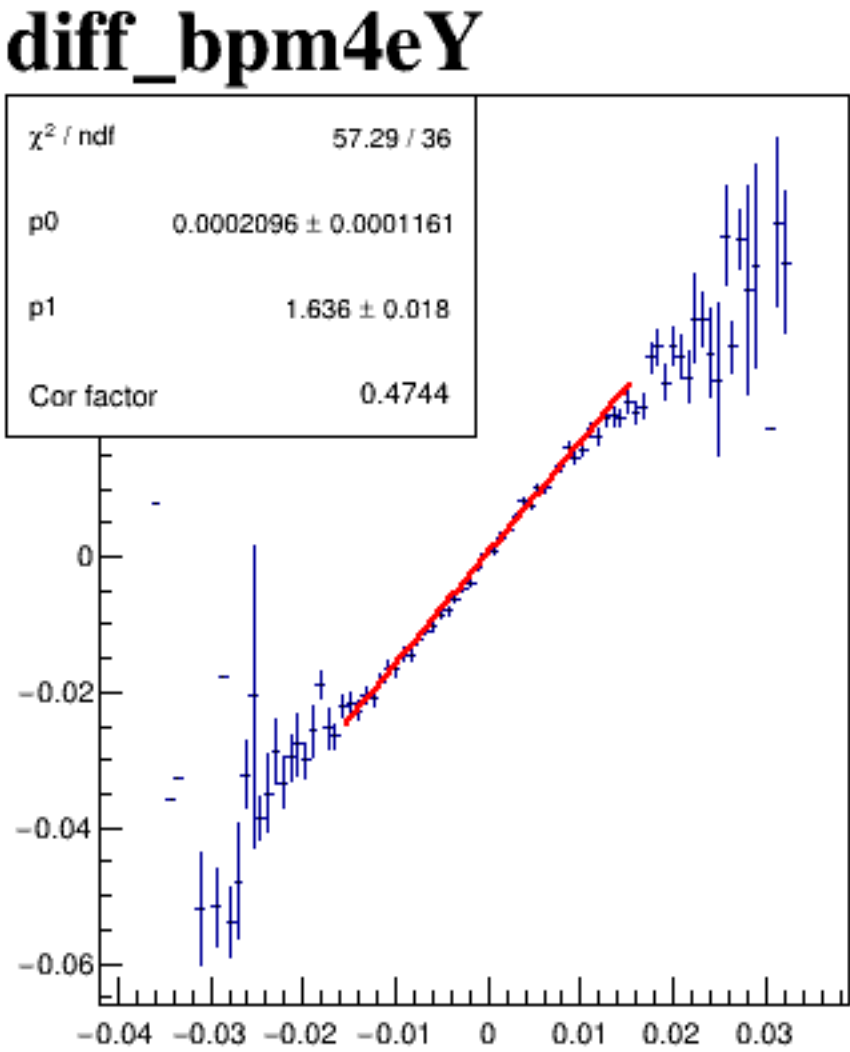
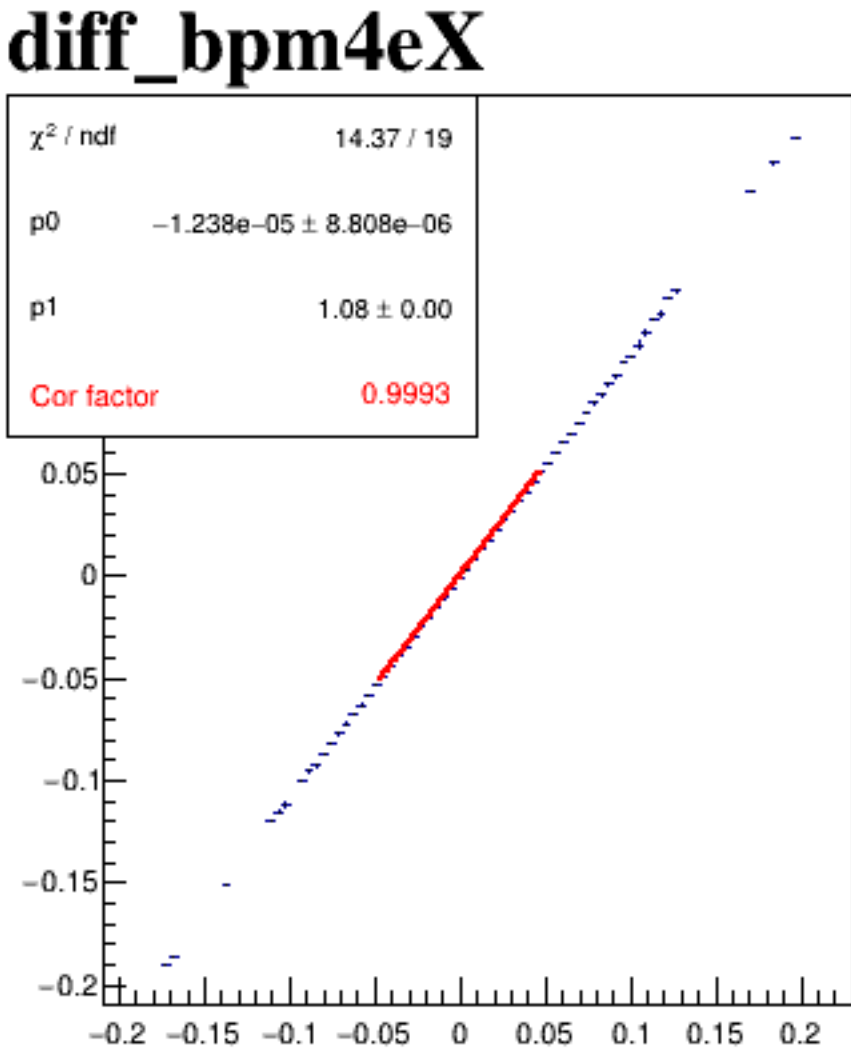
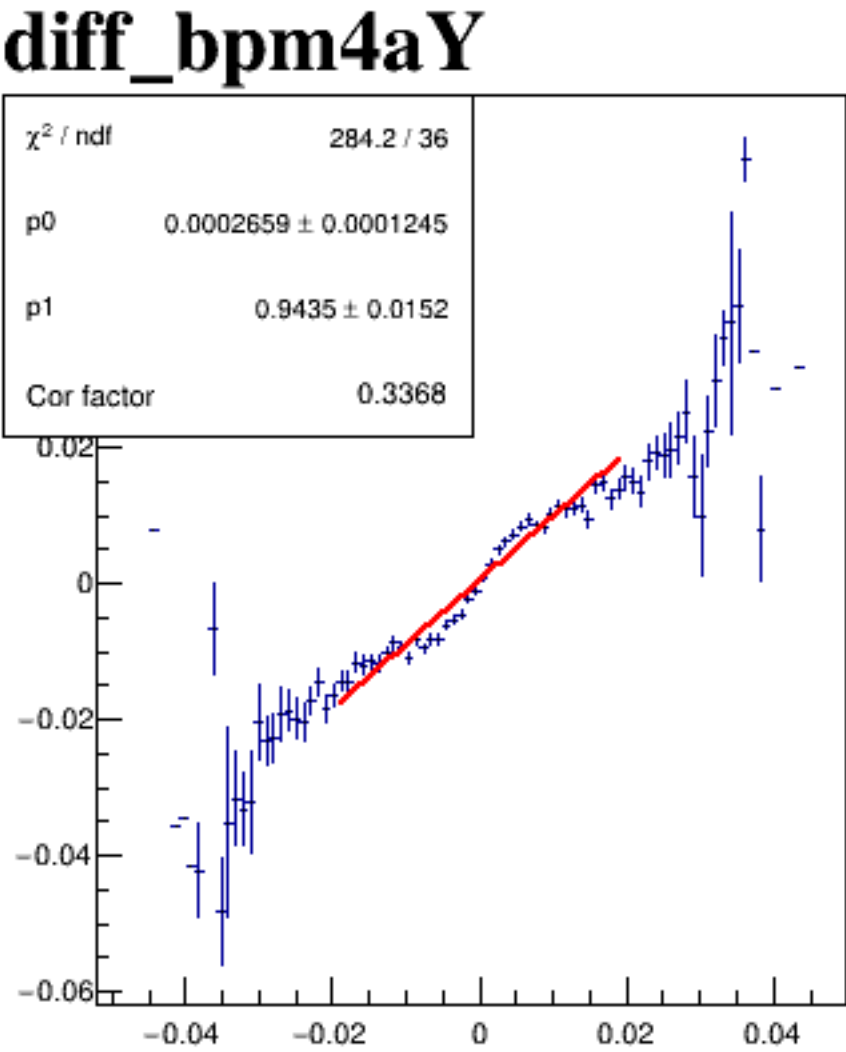
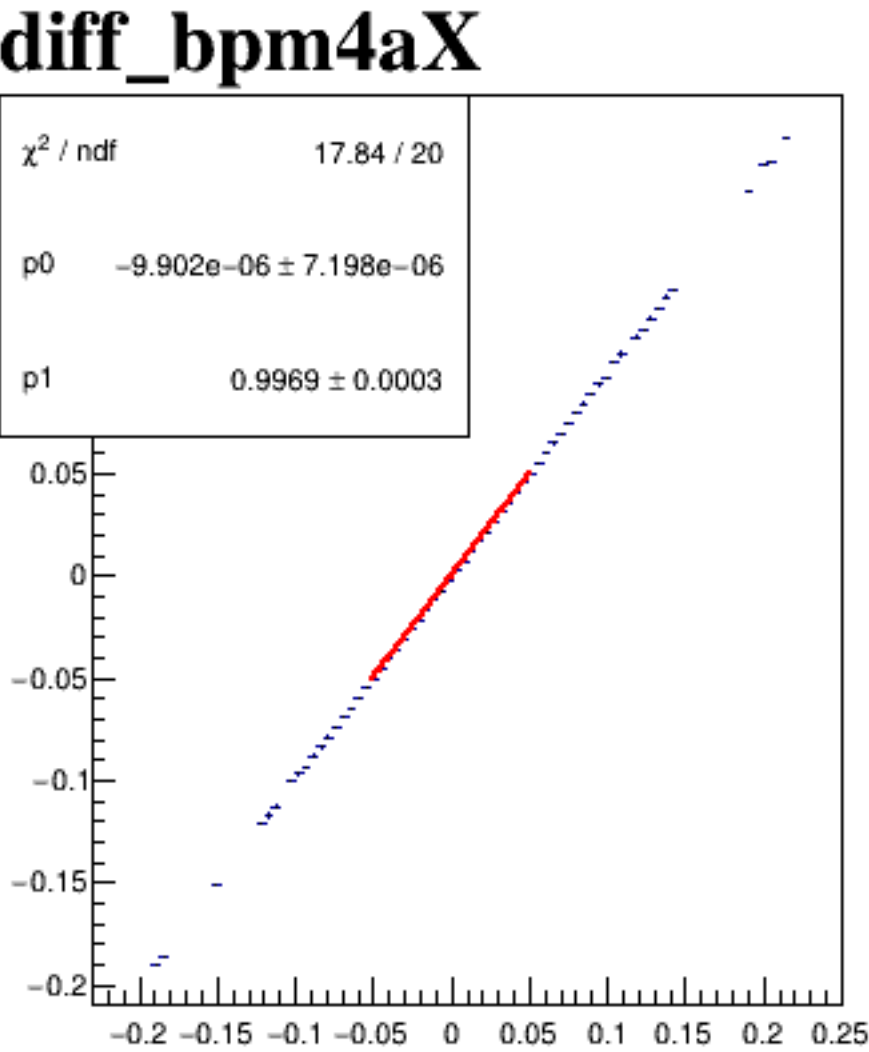


diff_bpm0l01Y/um {ErrorFlag==0}

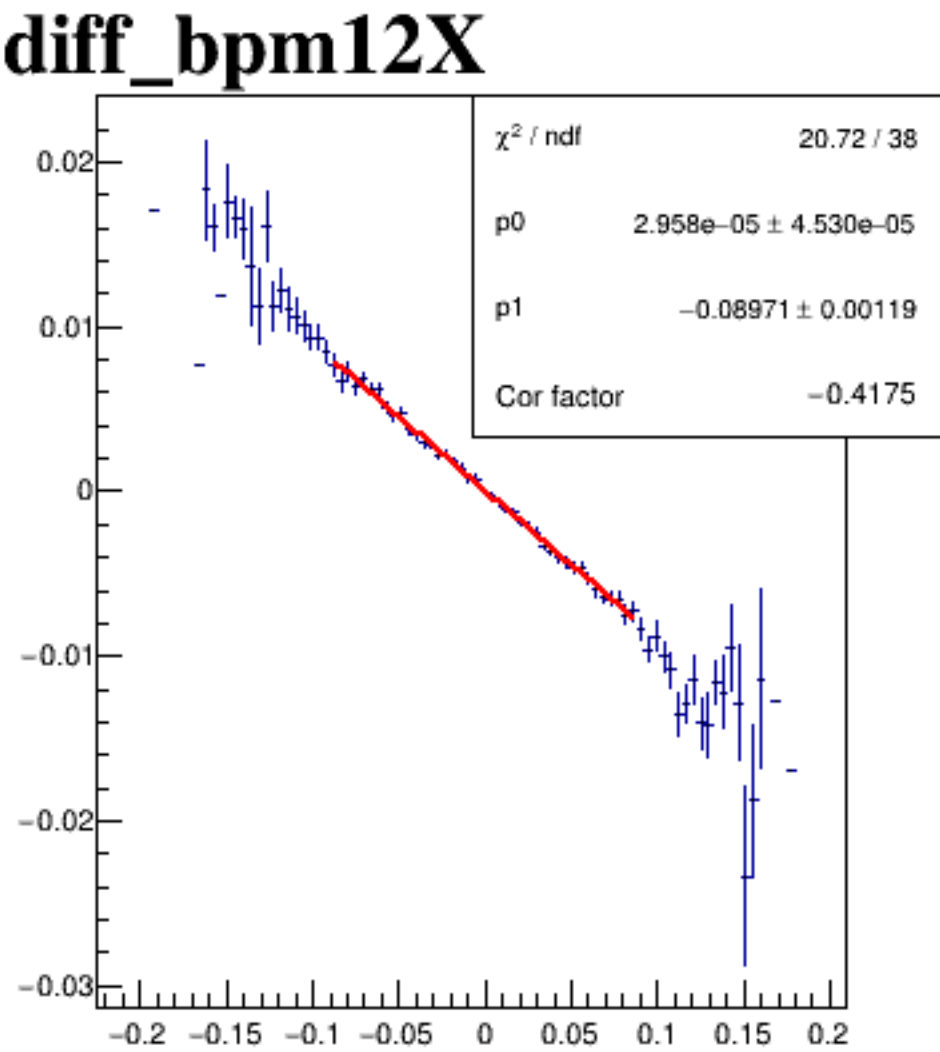
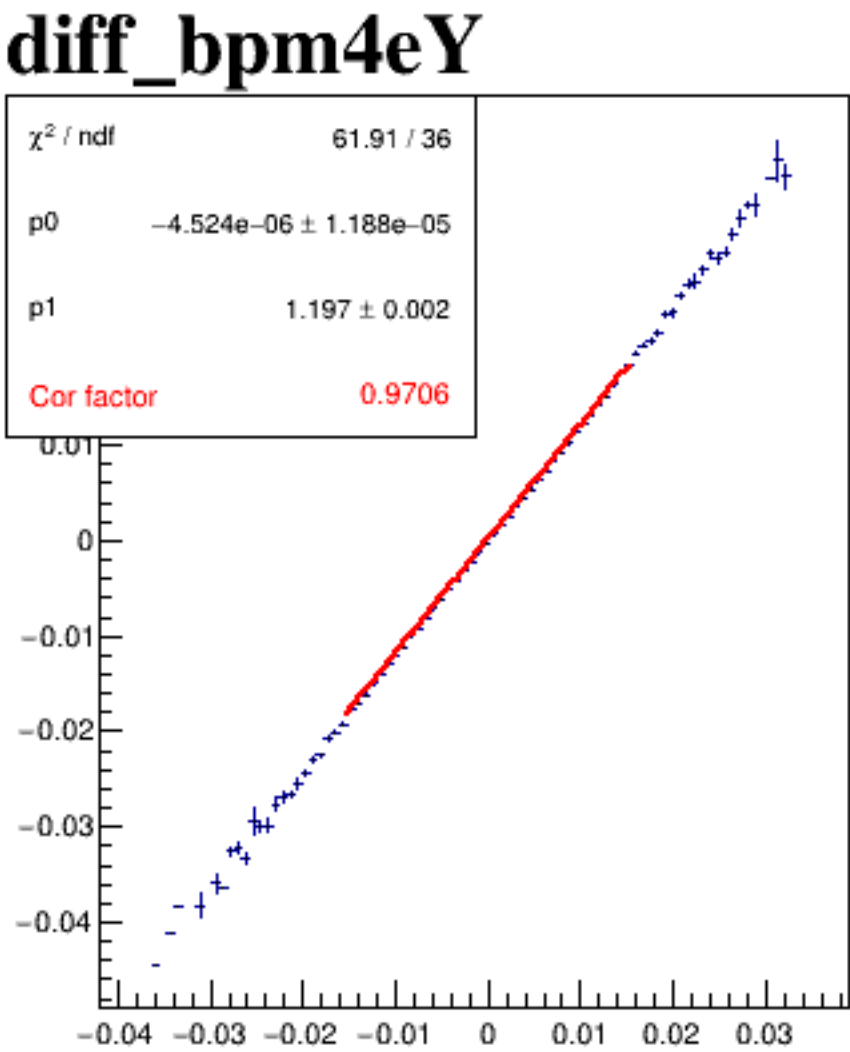
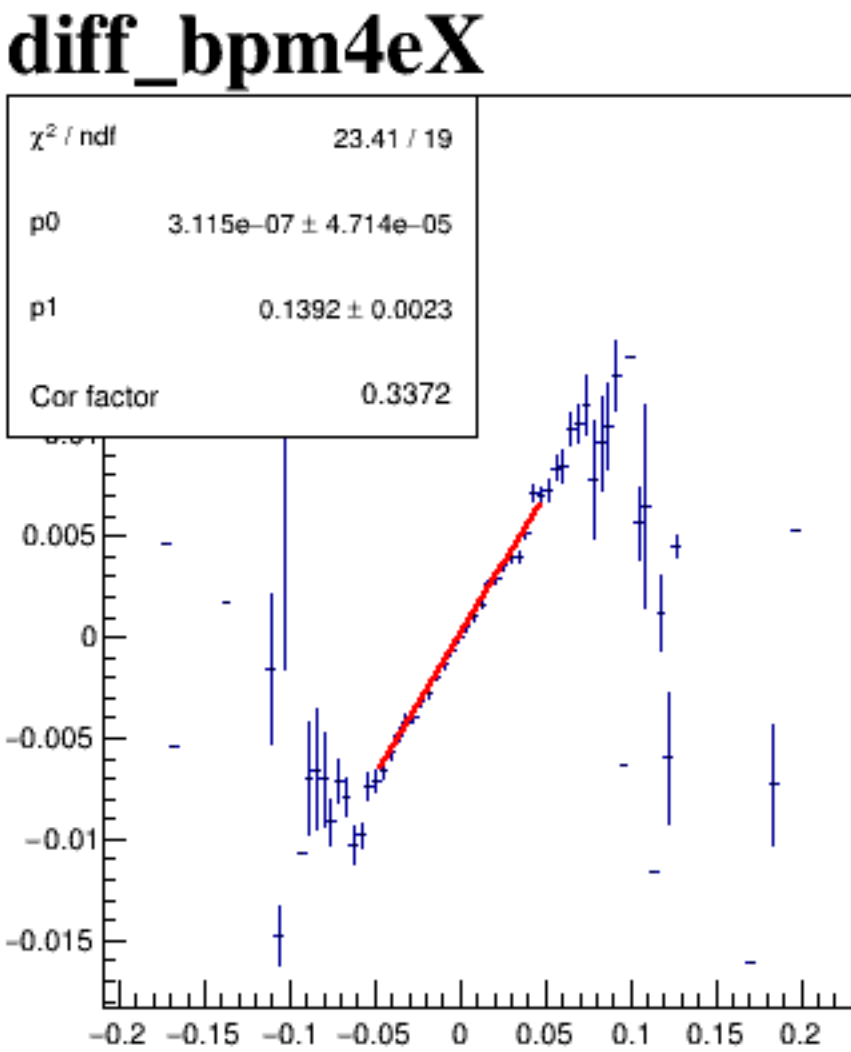
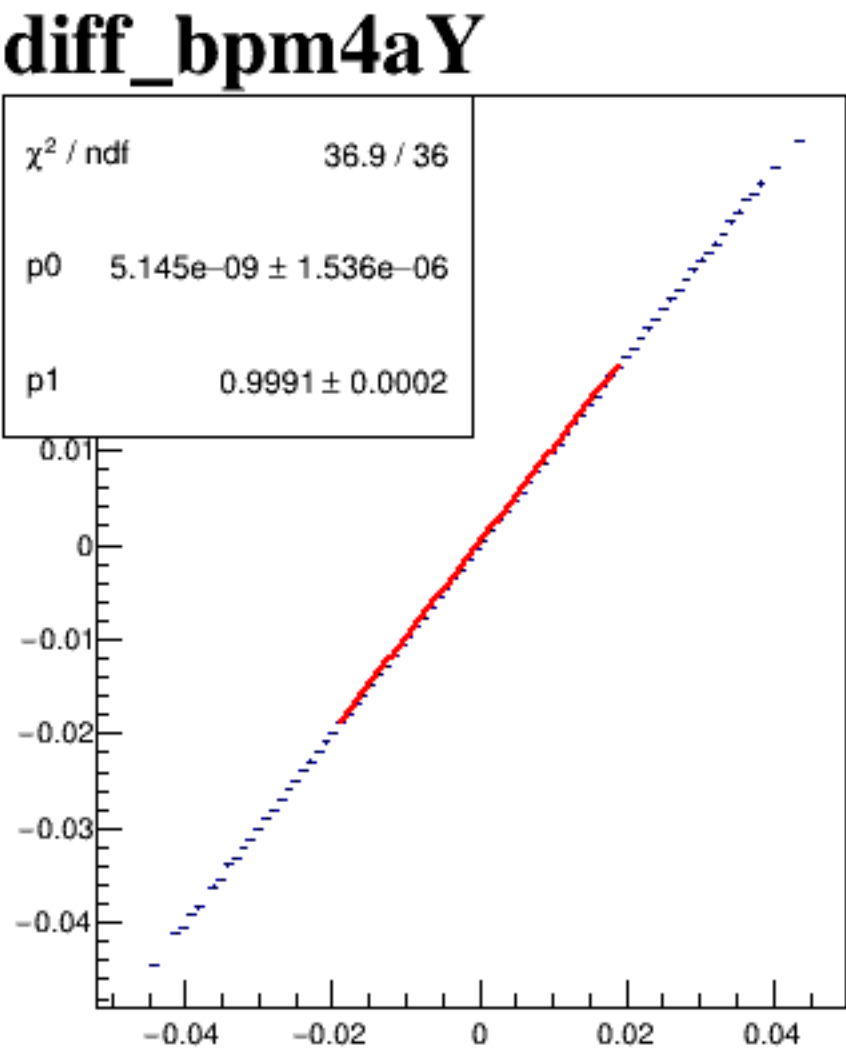
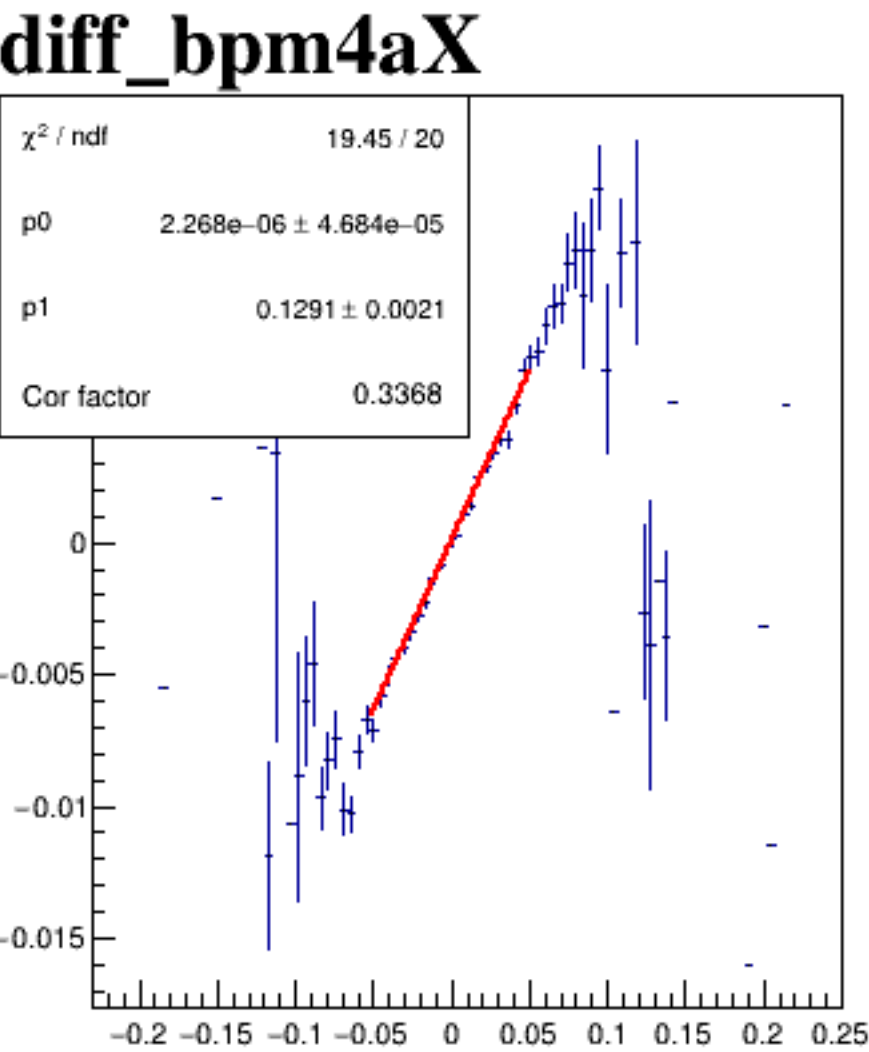


run5939_000_diff_bpm_mutual_correlation_COLZ_default.png

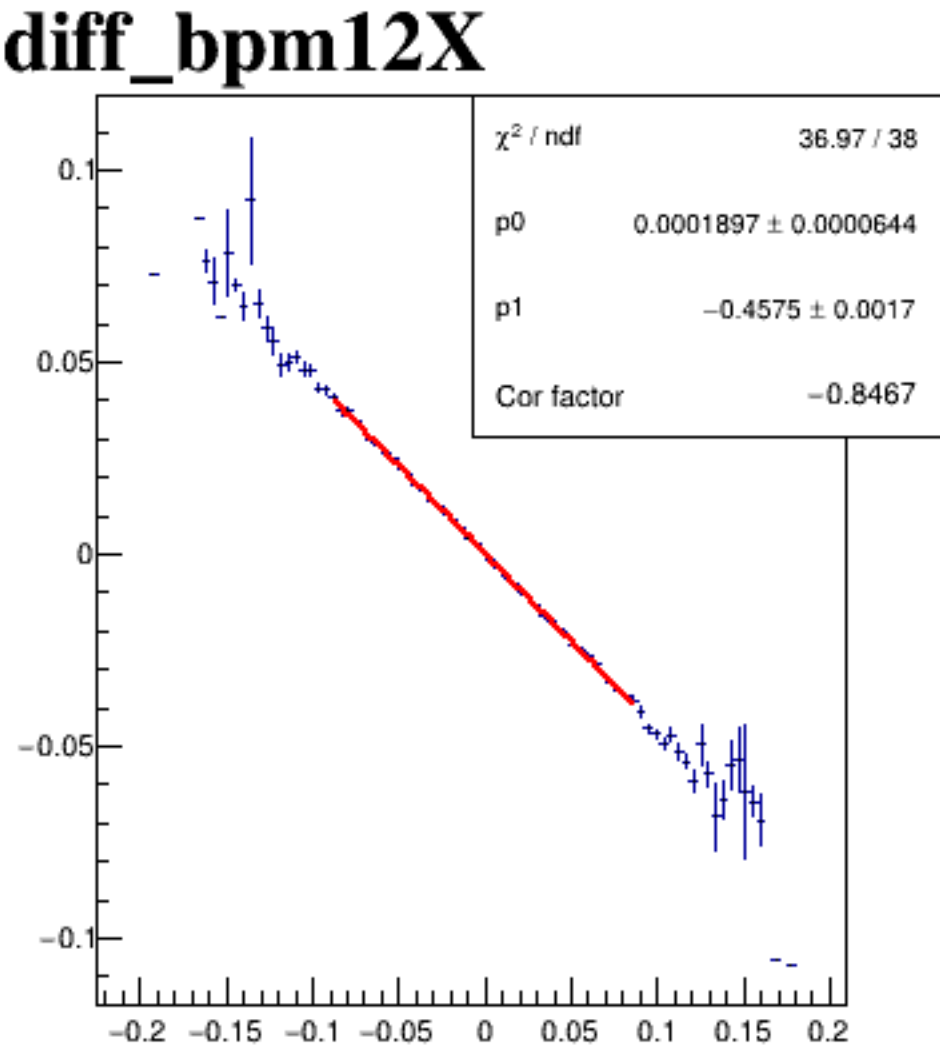
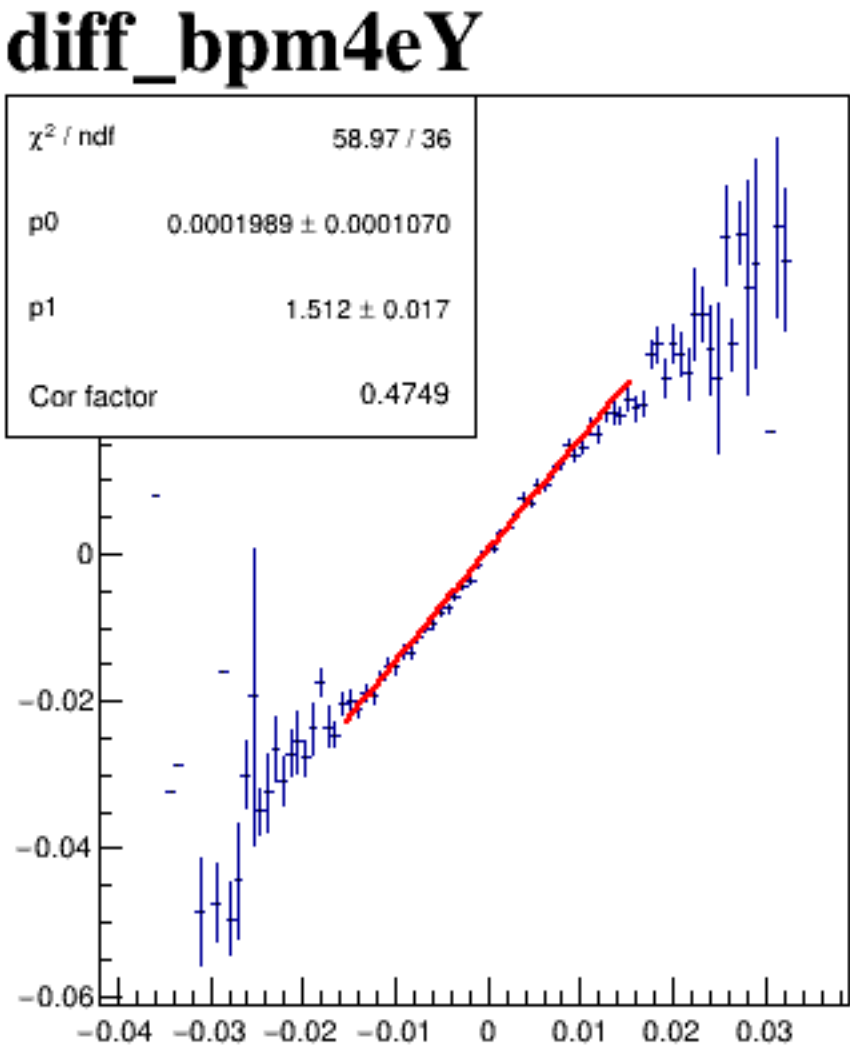
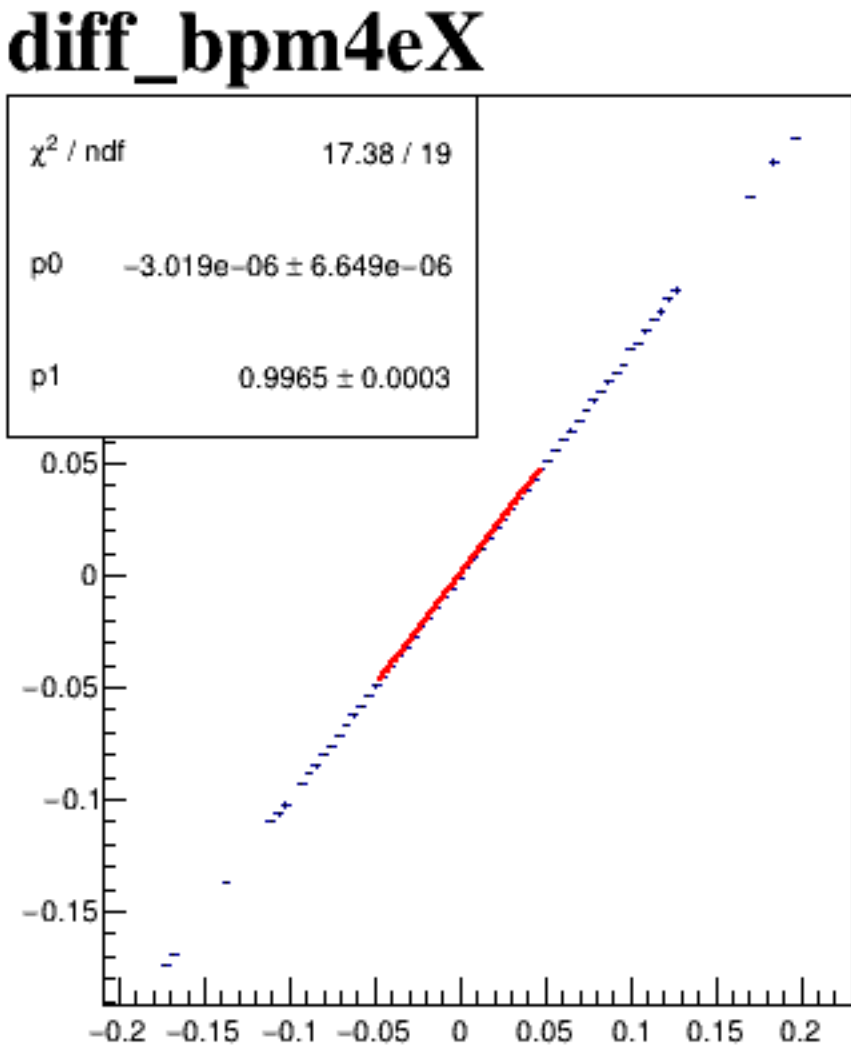
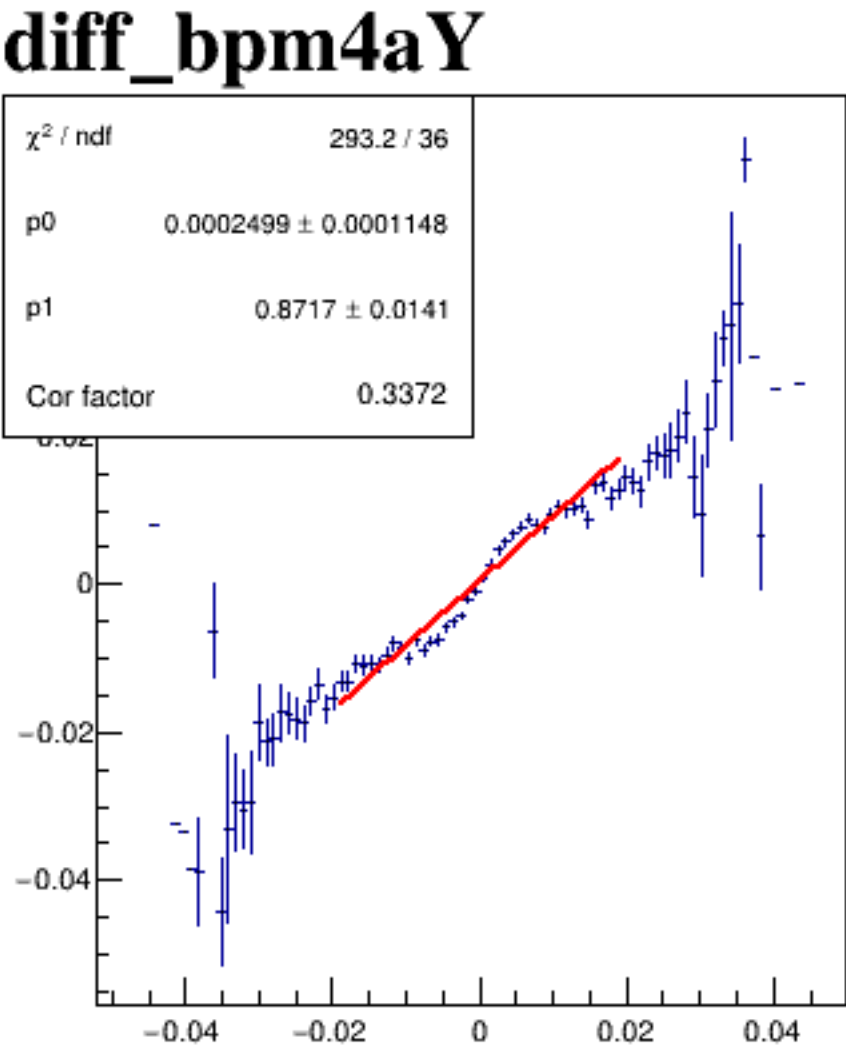
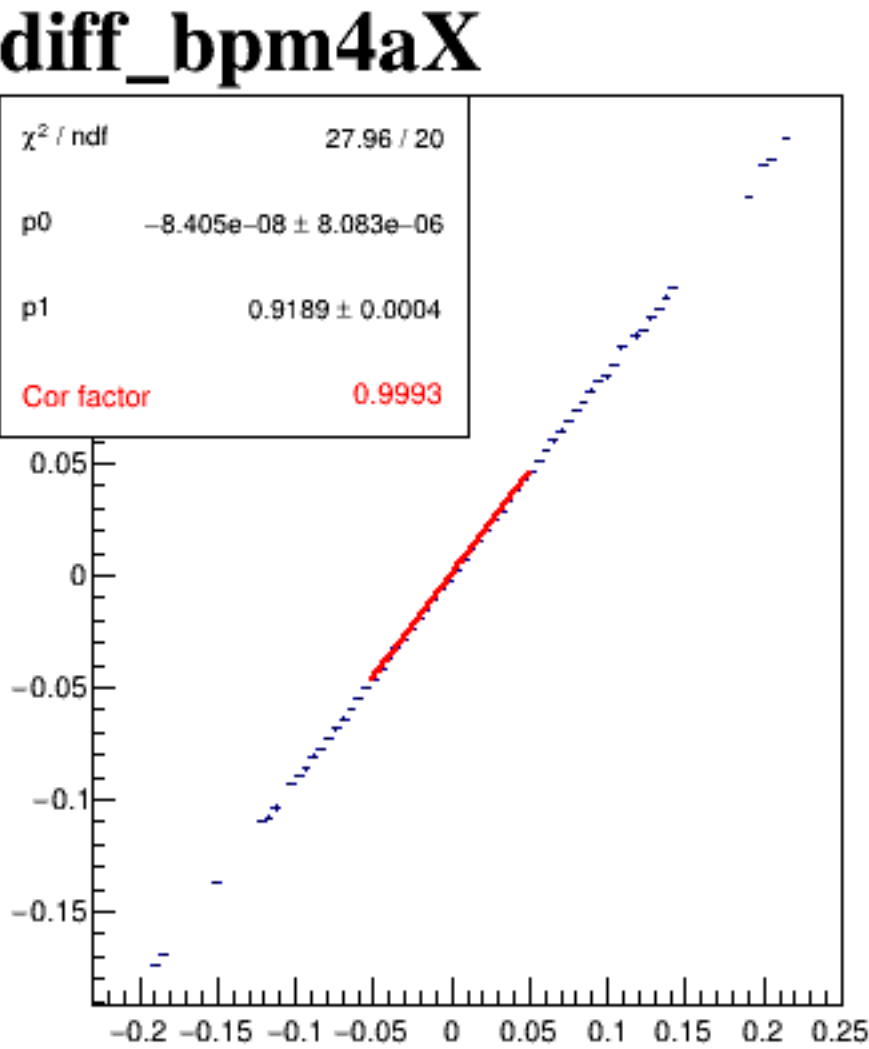
diff_bpm4aX



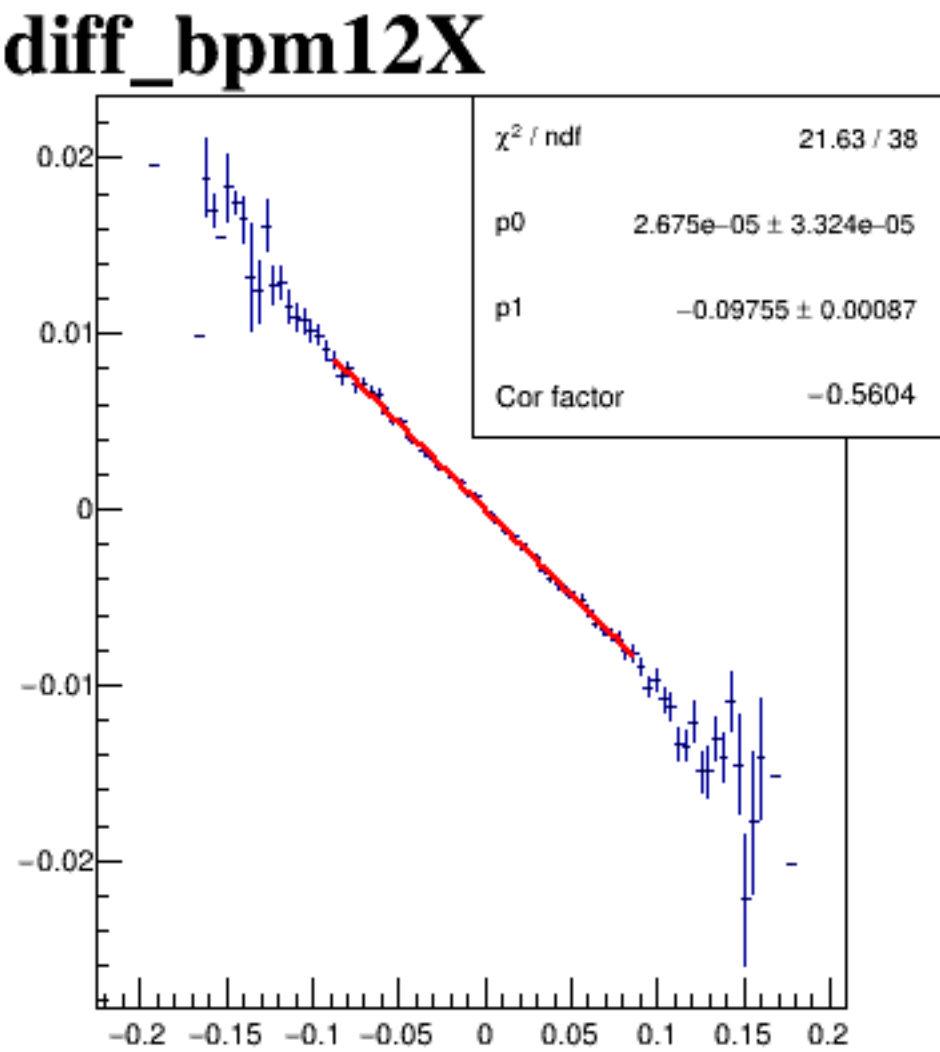
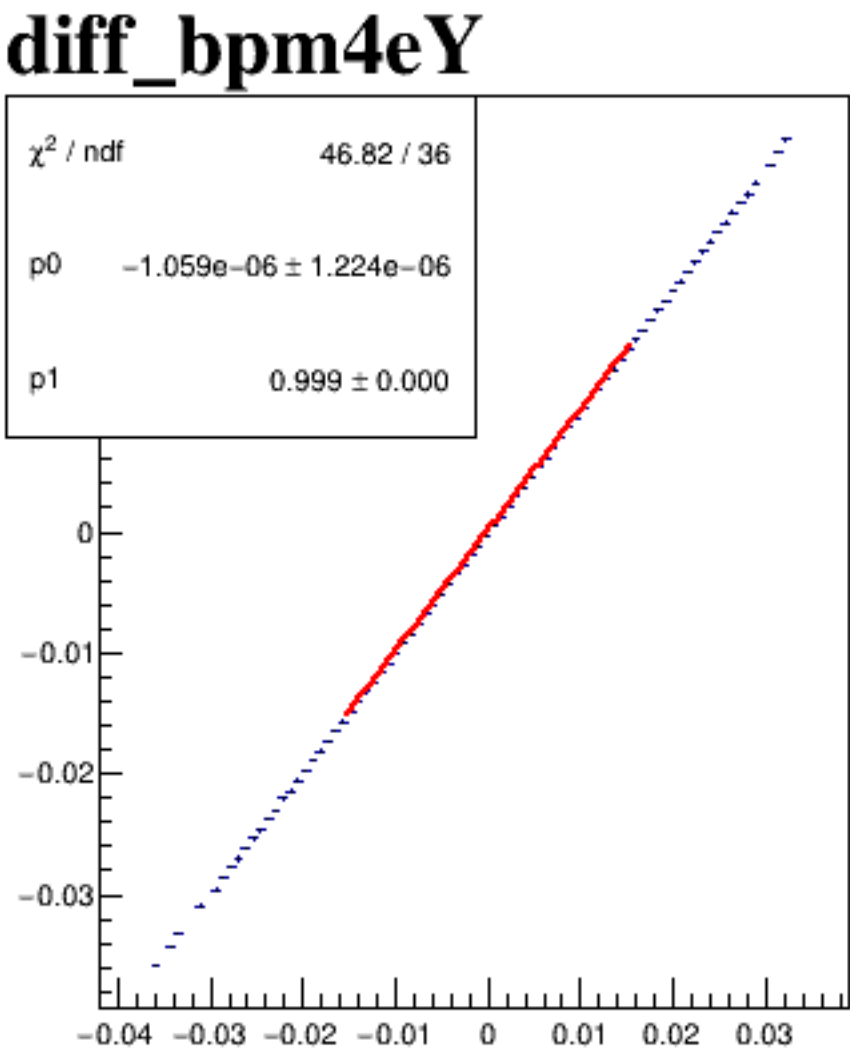
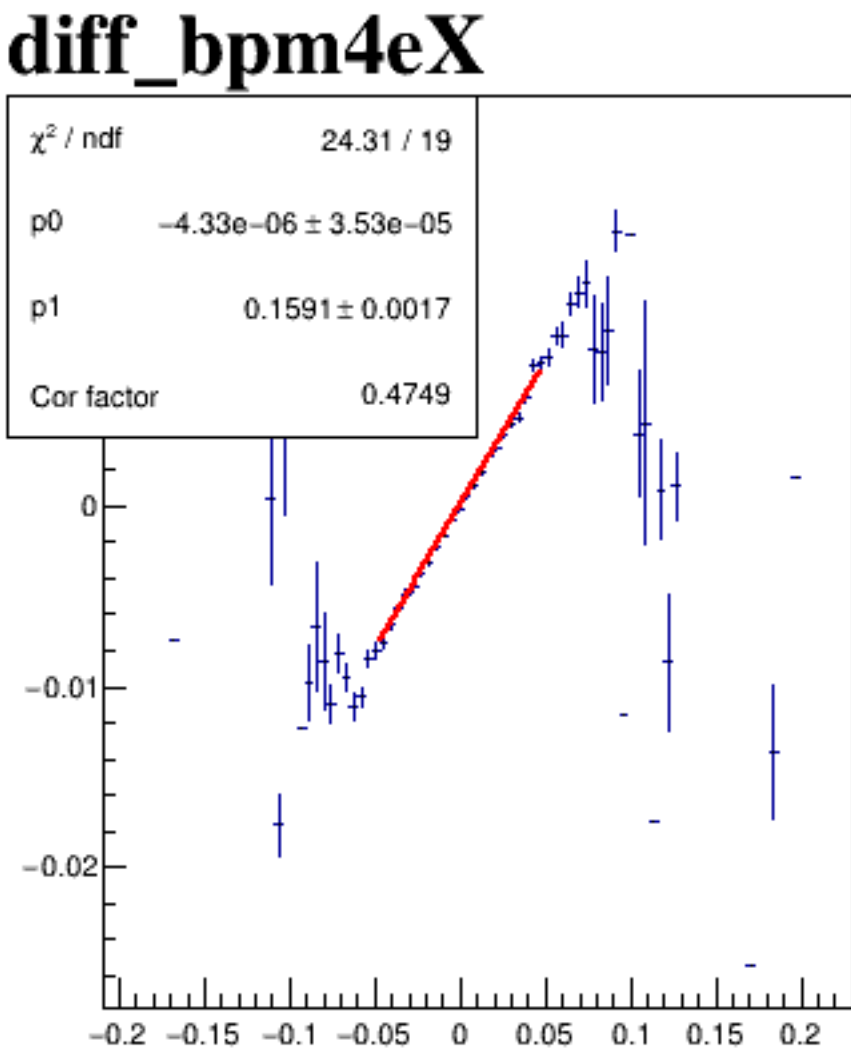
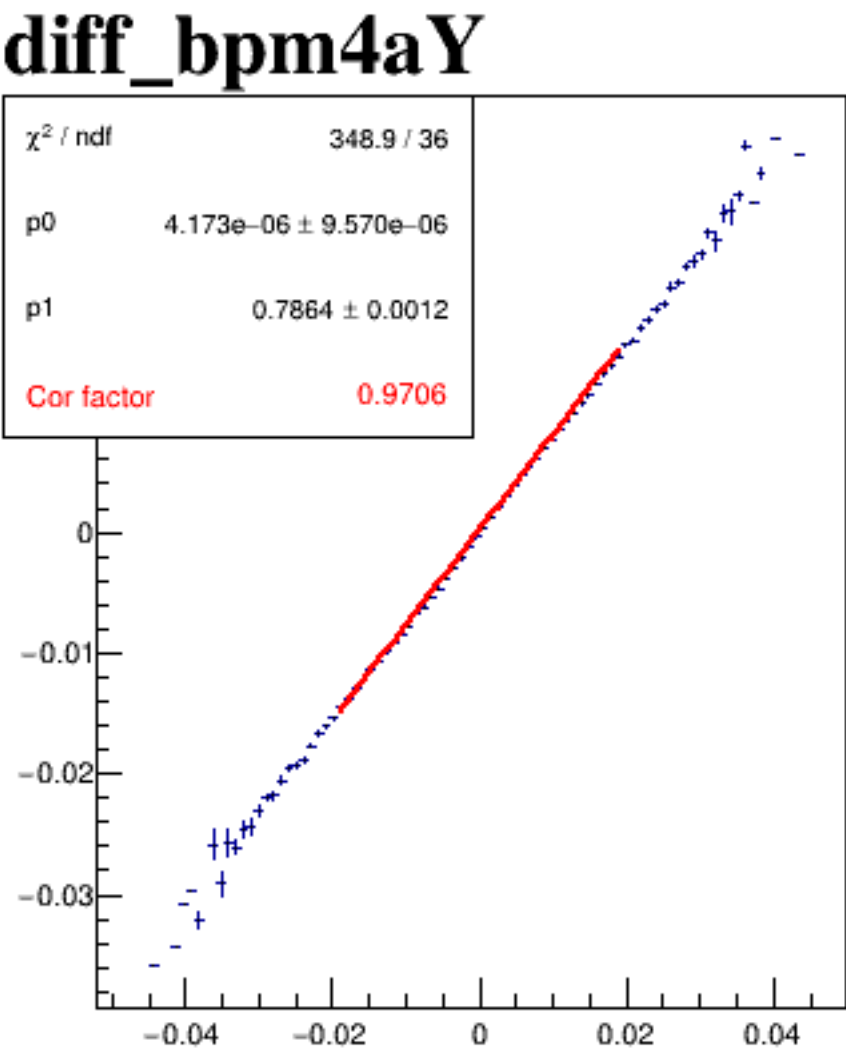
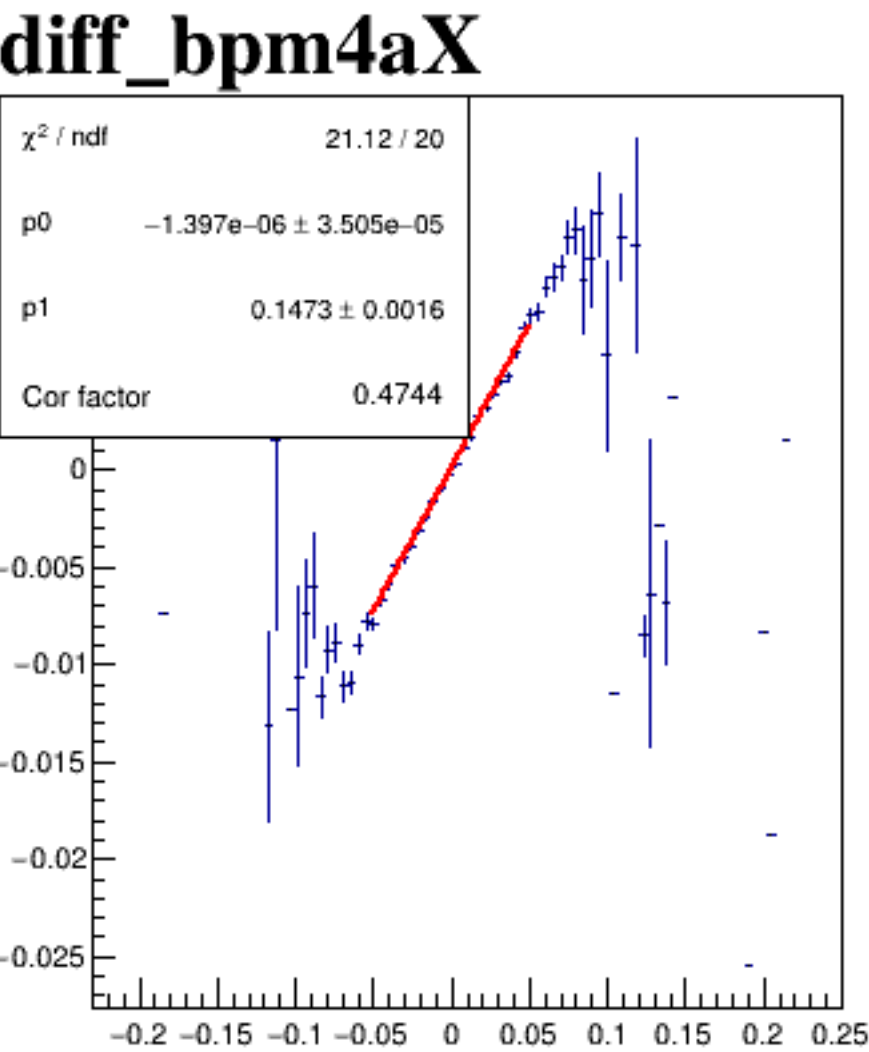
diff_bpm4aY



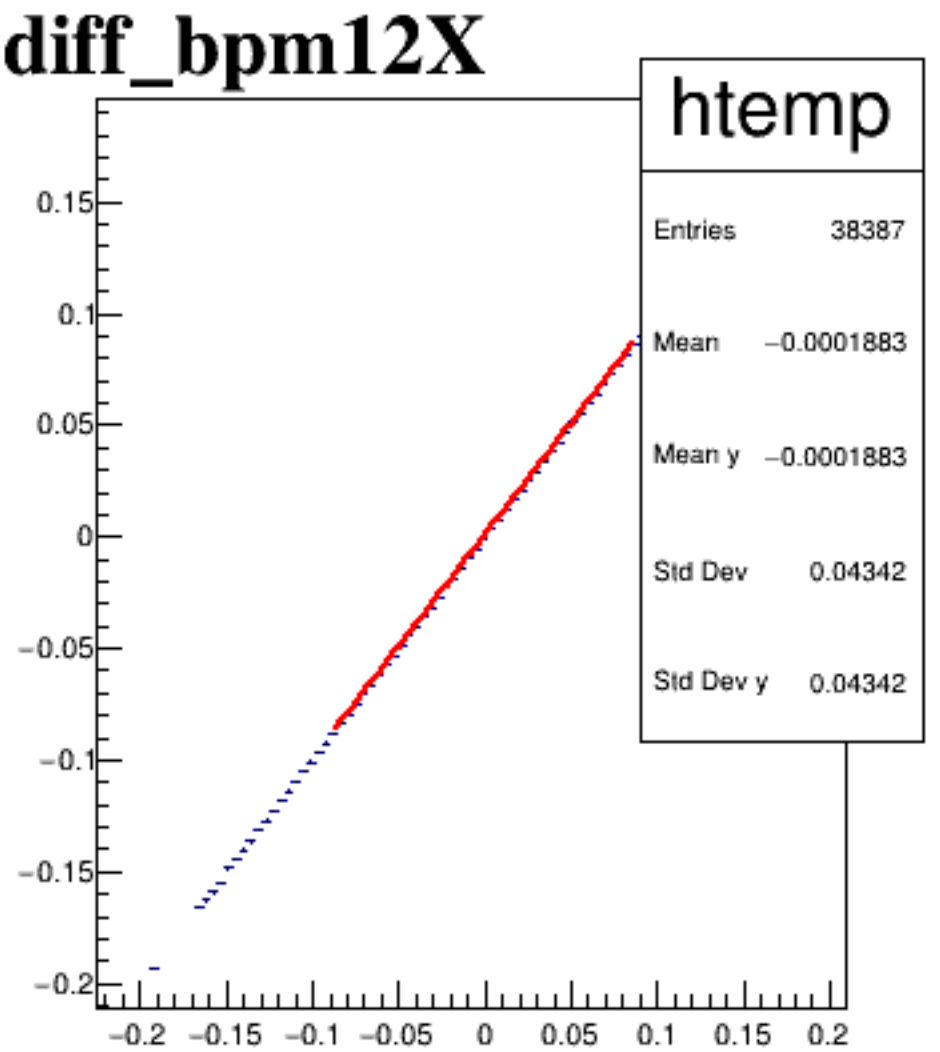
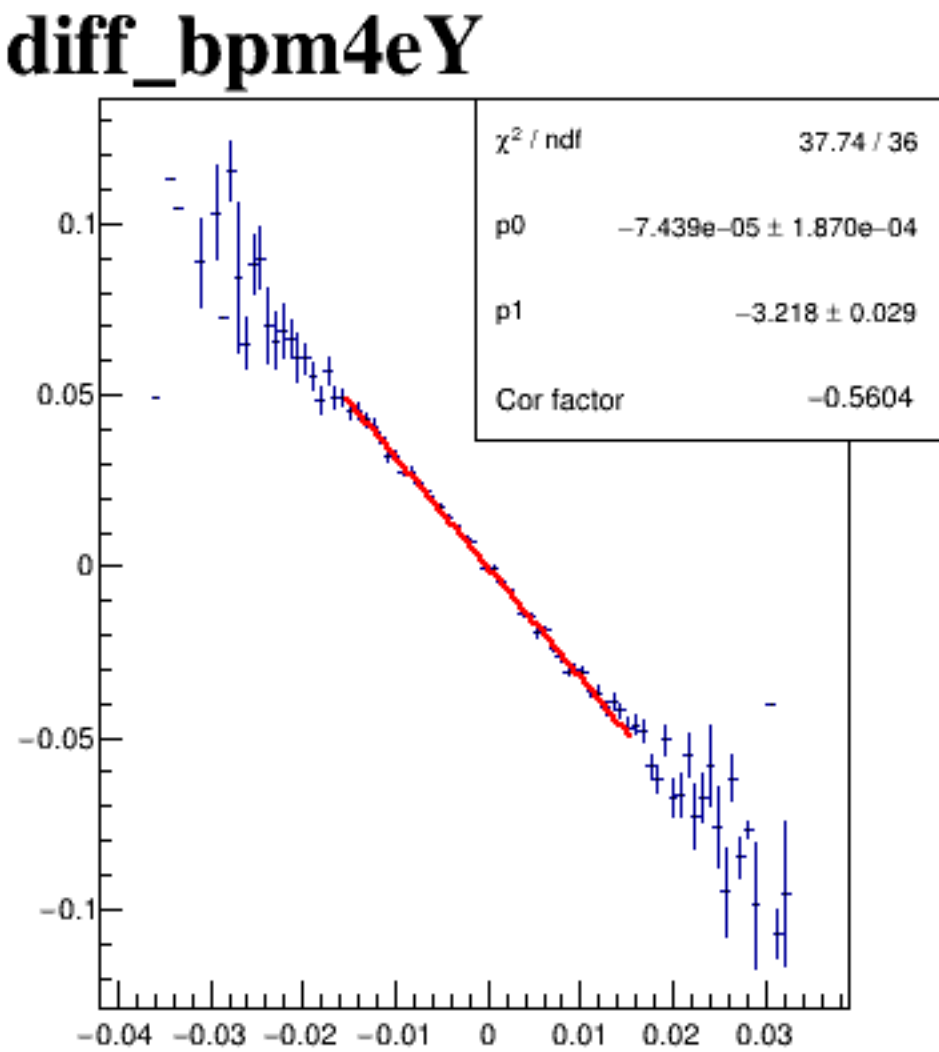
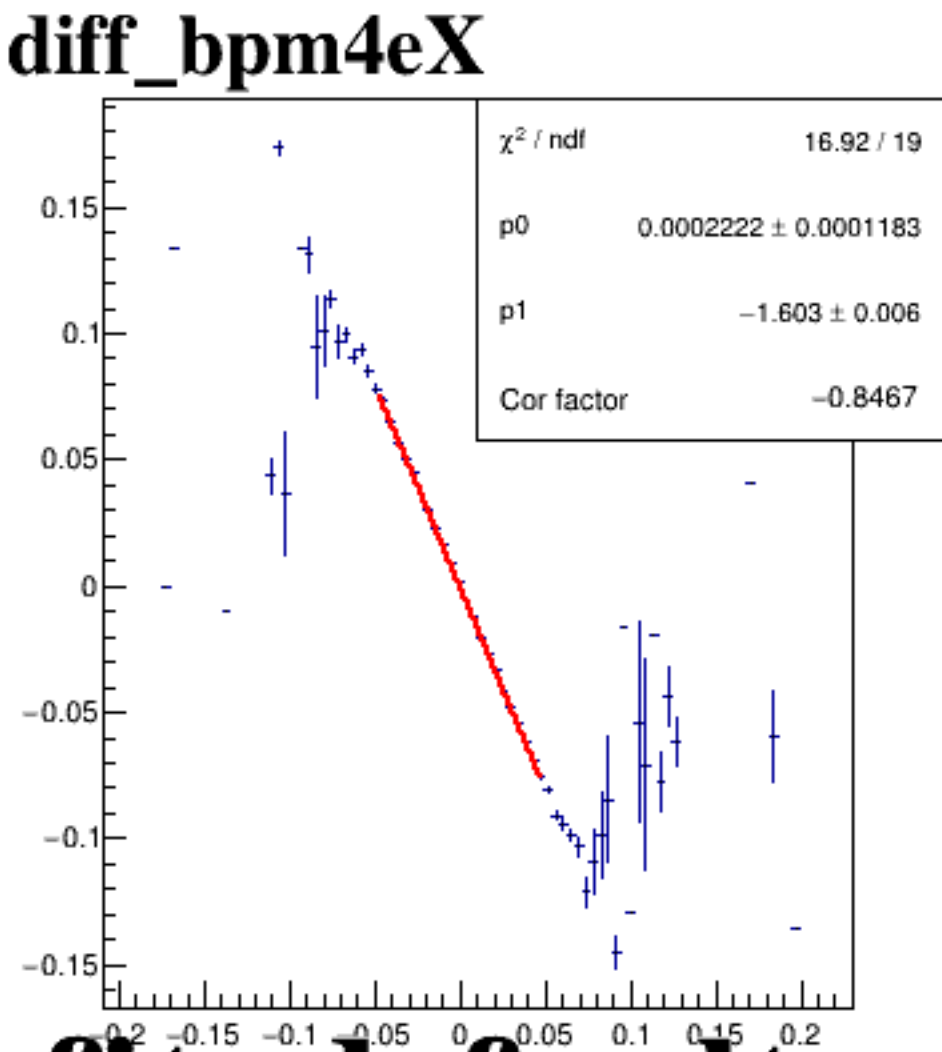
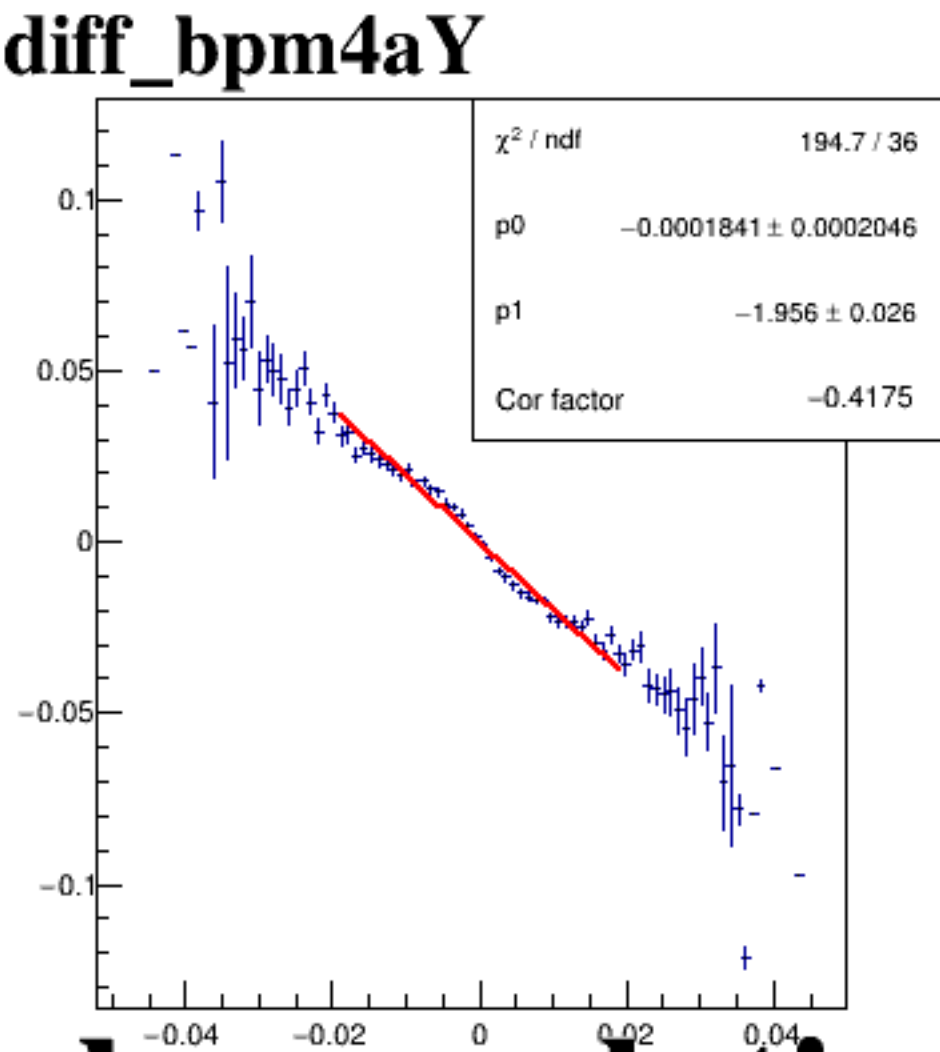
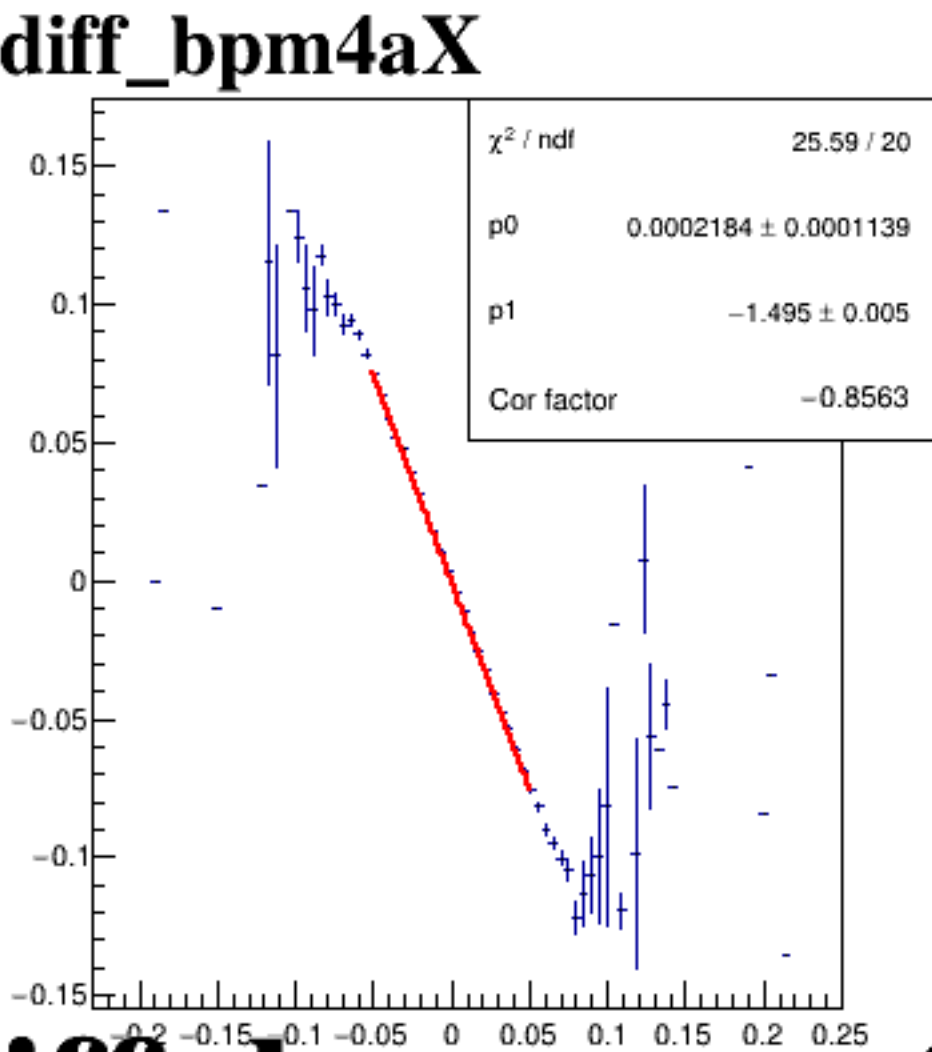
diff_bpm4eX

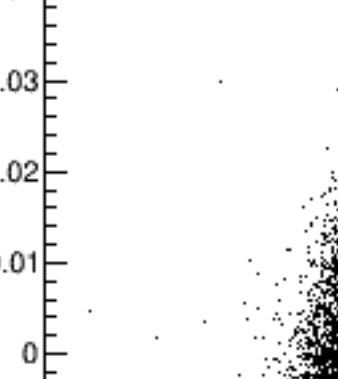


diff_bpm4eY



diff_bpm12X



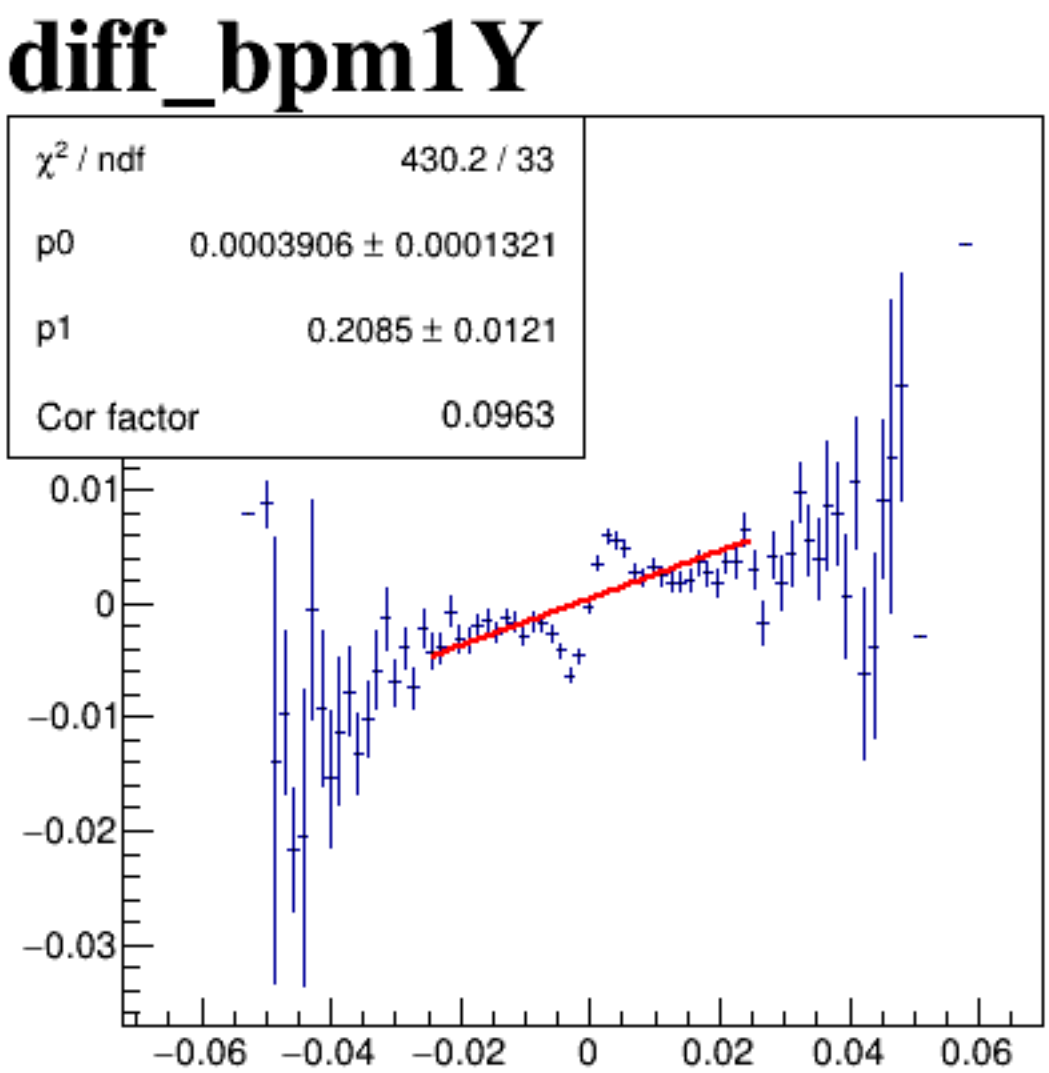
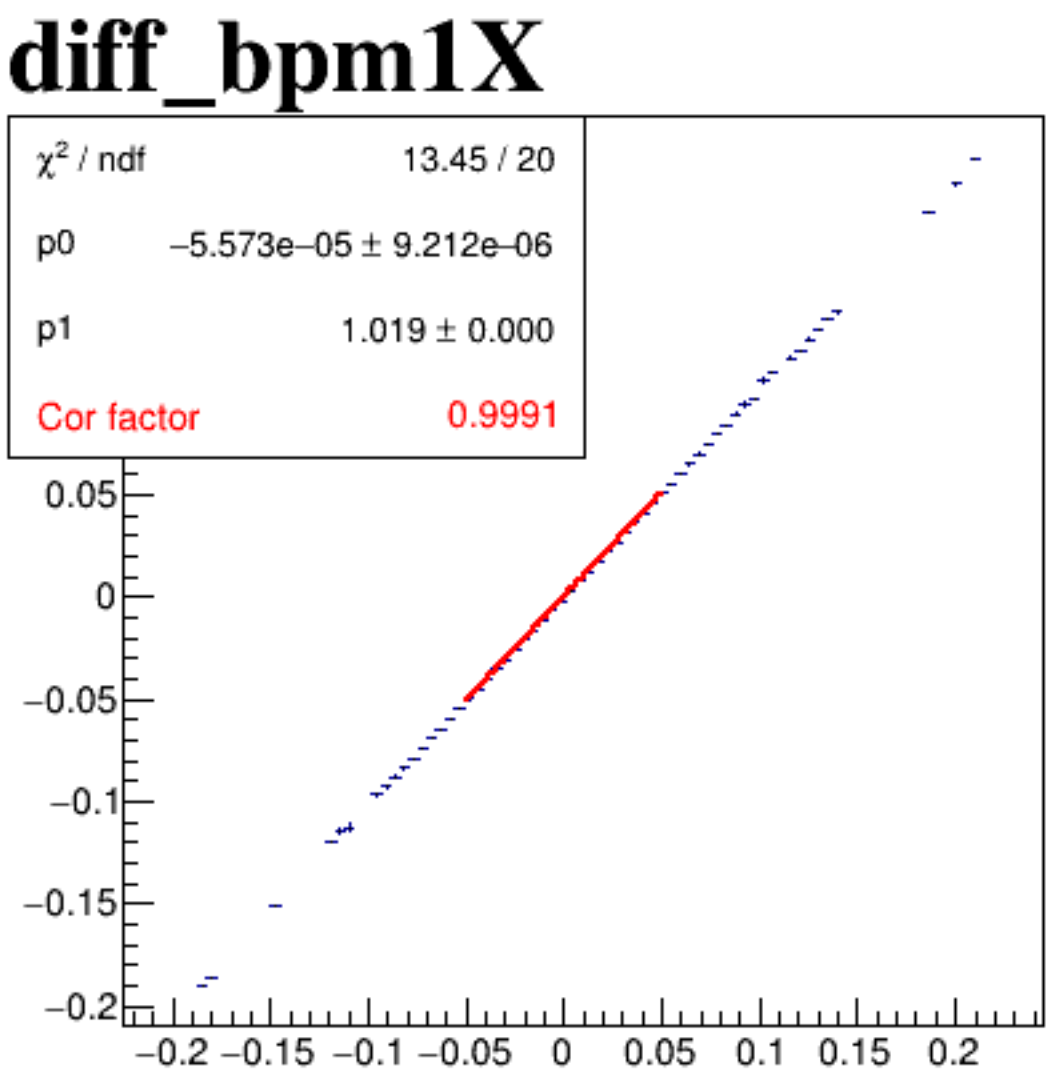
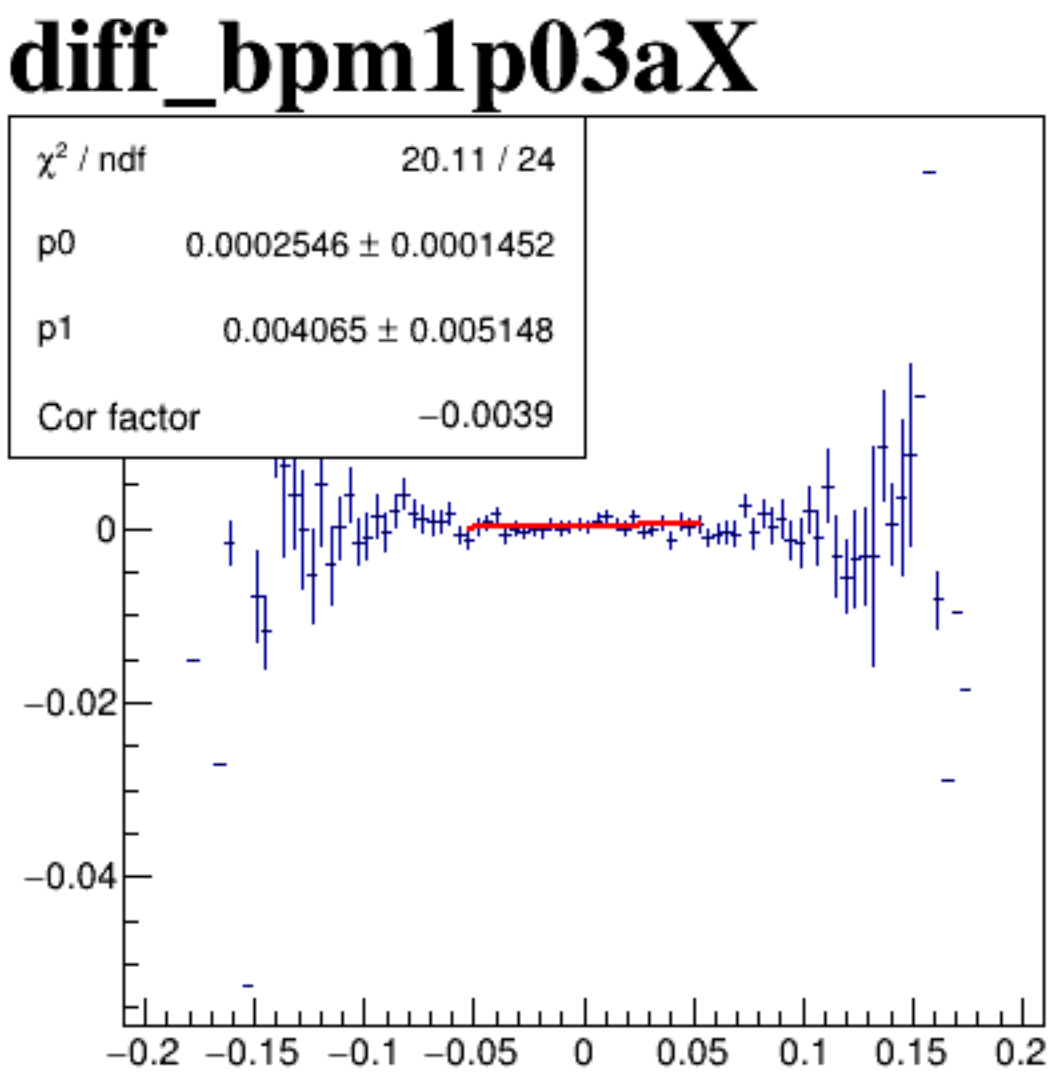
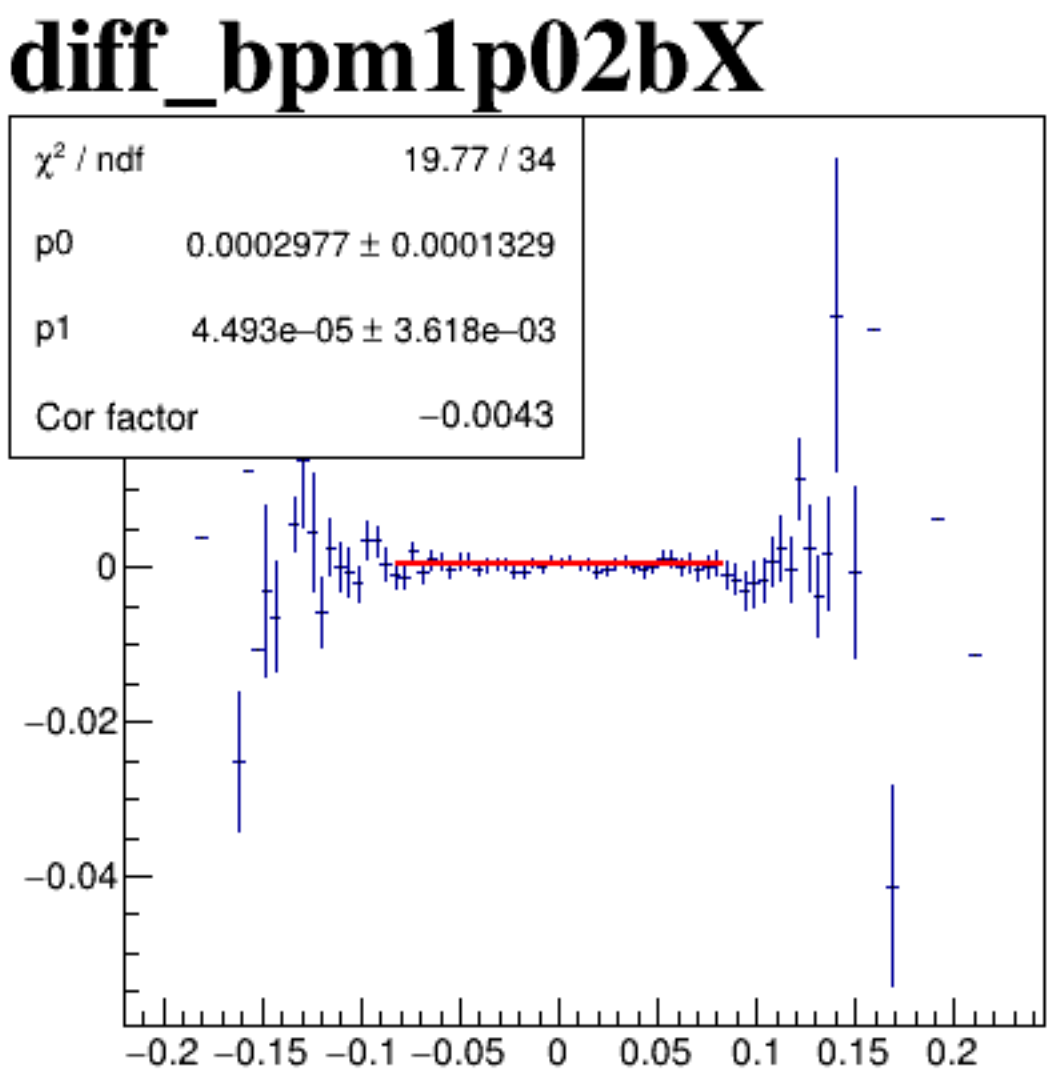


A scatter plot showing the relationship between diff_bpm4ex (x-axis) and diff_bpm4ex (y-axis). The data points are tightly clustered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.2 to 0.2 on the x-axis and -0.05 to 0.05 on the y-axis.

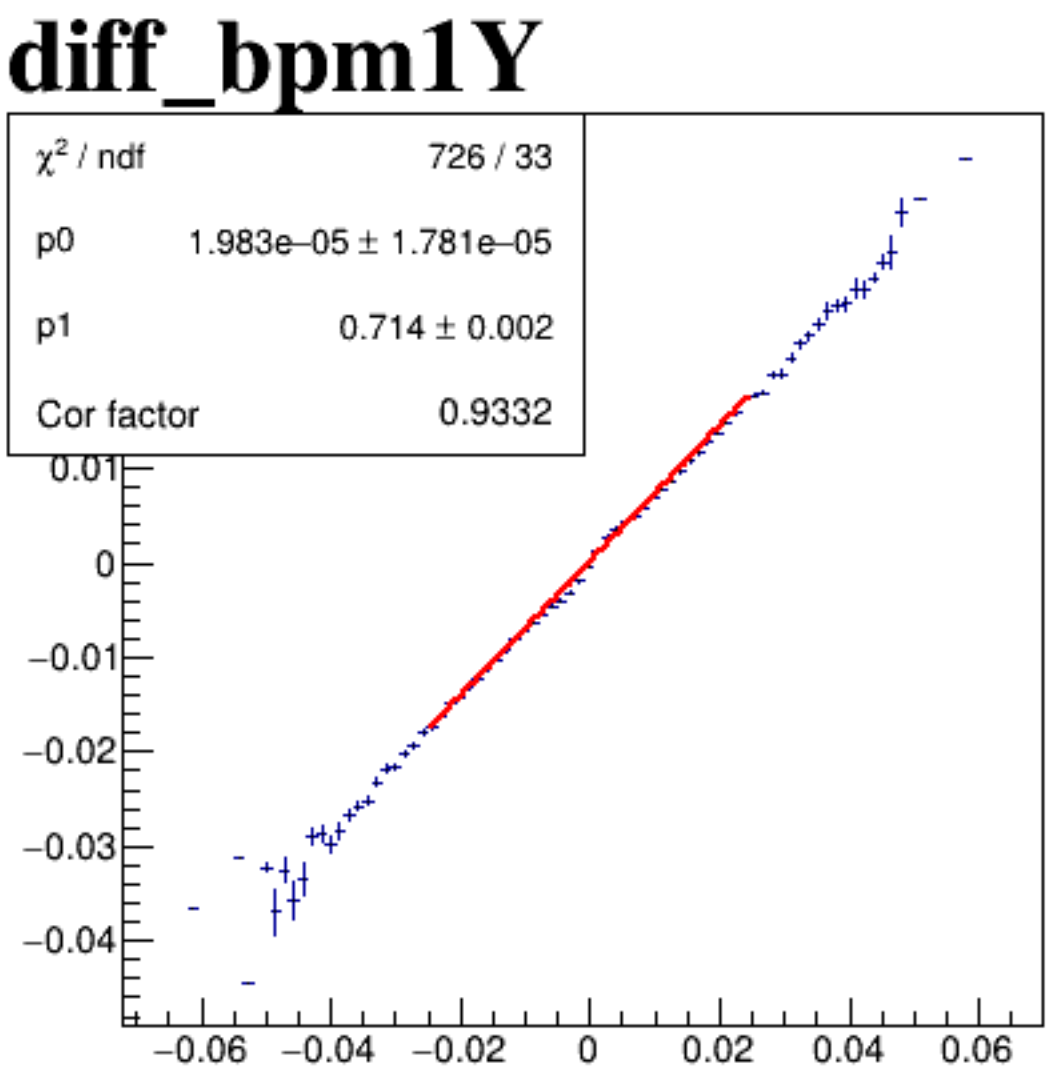
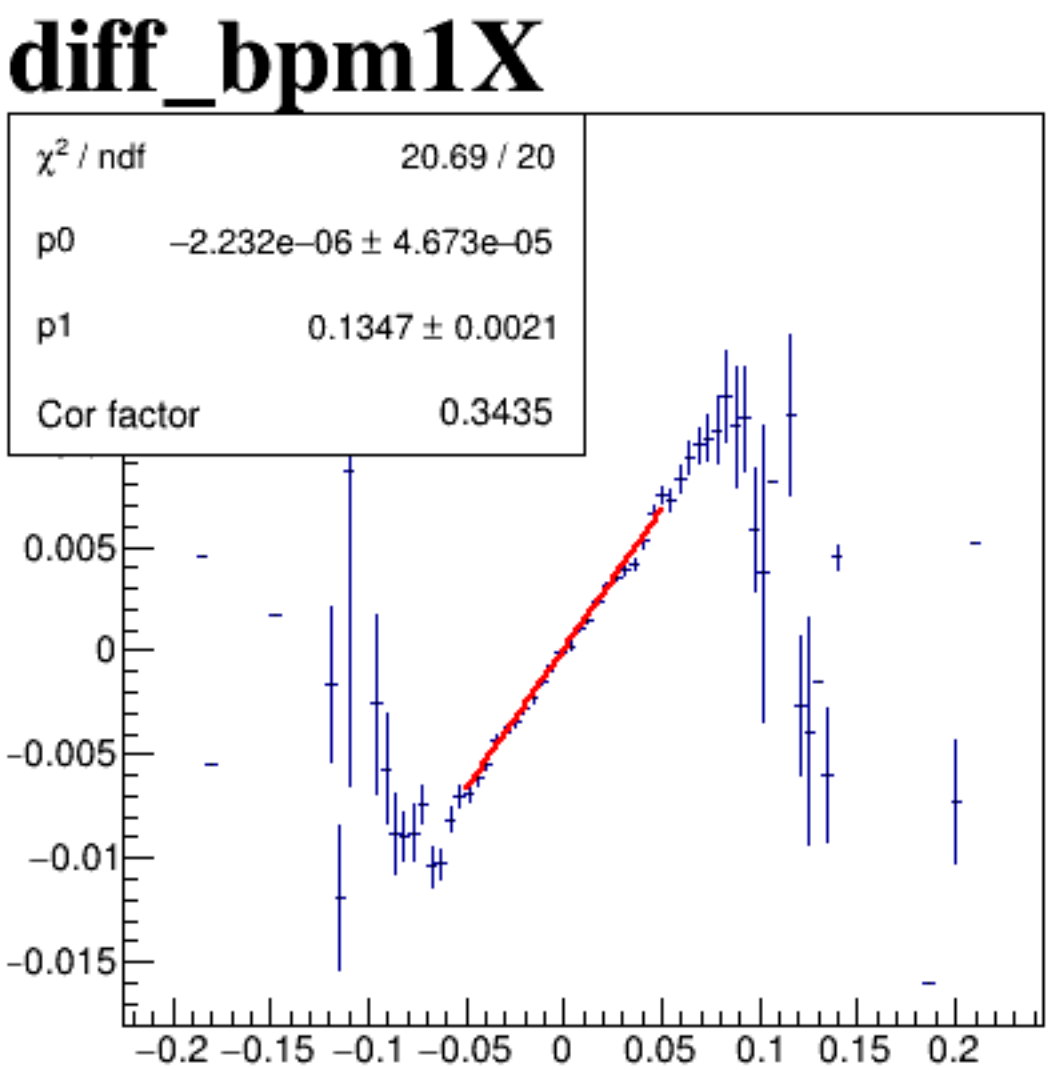
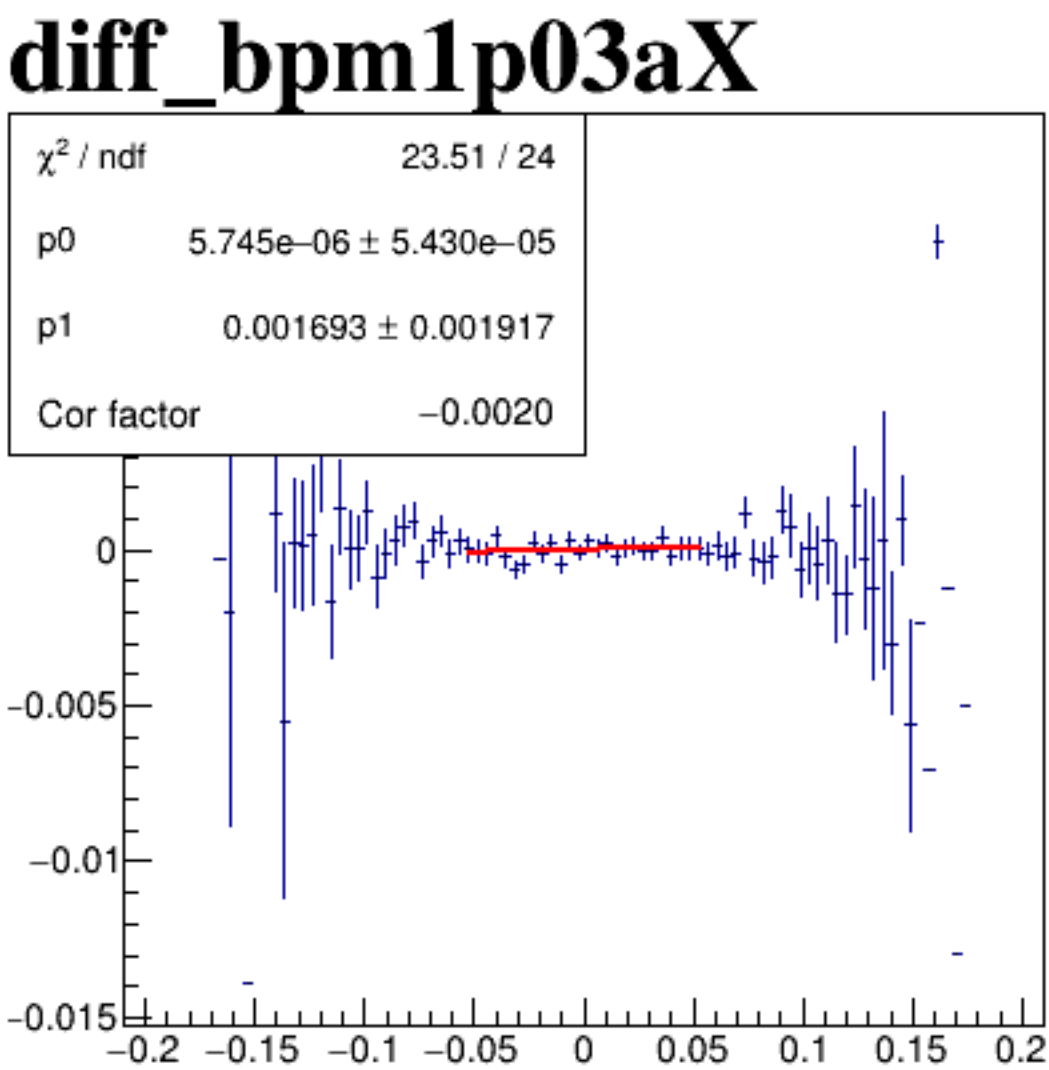
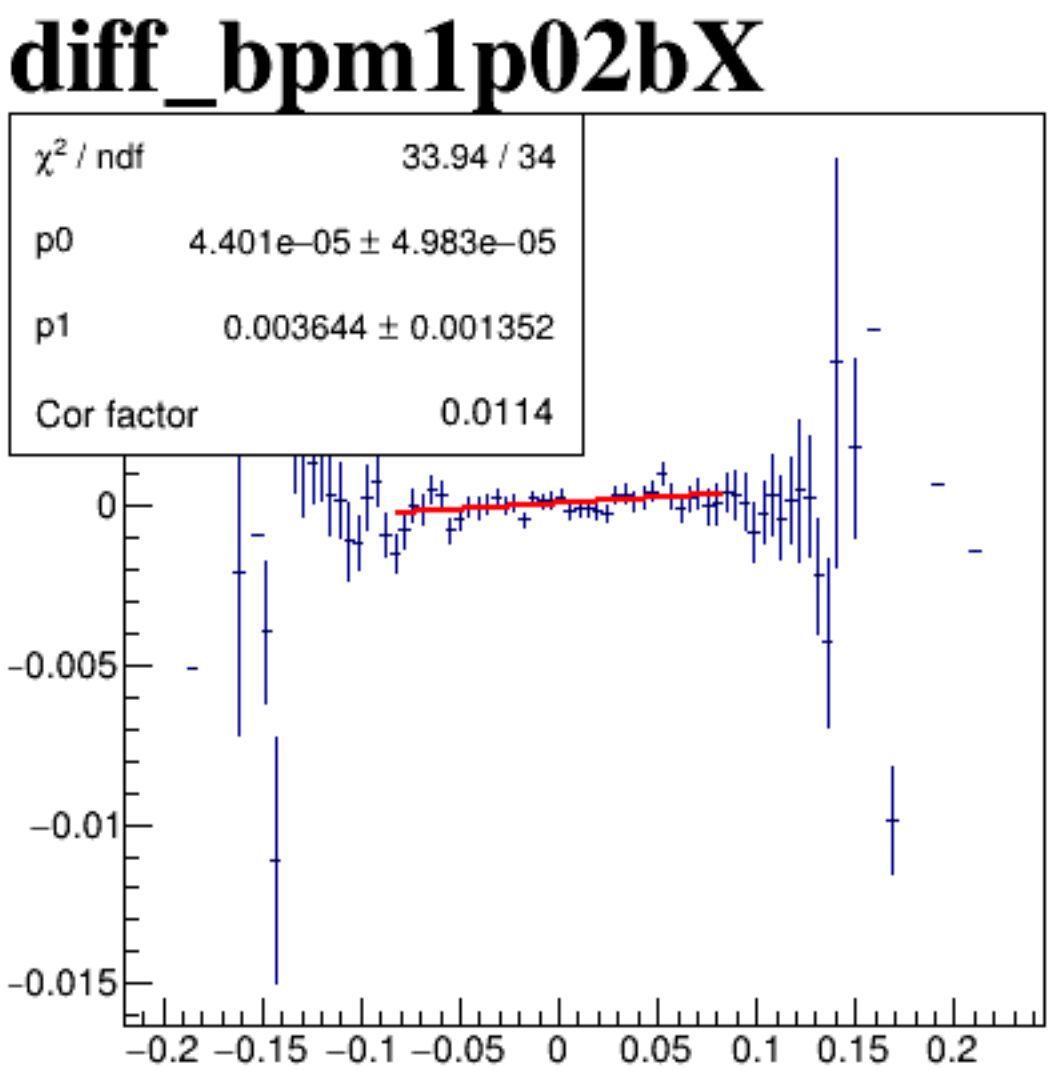
A scatter plot showing the difference in the binned periodogram, labeled 'diff_bpm4eV' on the x-axis, versus the binned periodogram, labeled 'bpm4eV' on the y-axis. The x-axis ranges from -0.04 to 0.03, and the y-axis ranges from -0.2 to 0.2. The data points are densely clustered around the origin (0,0), forming an elliptical shape elongated along the diagonal. The plot shows a strong positive correlation between the two variables.

run5939_000_diff_bpm_mutual_correlation_scatter_default.png

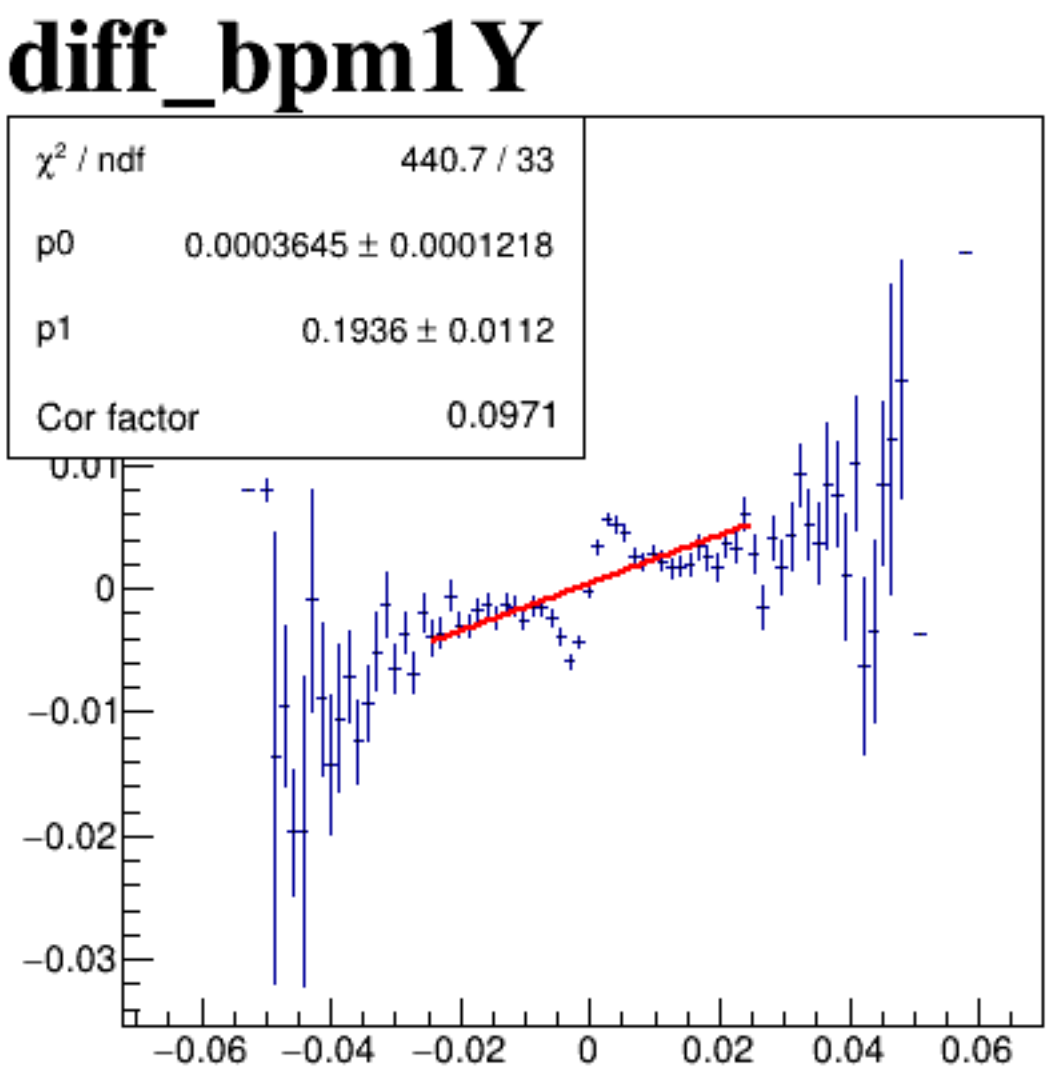
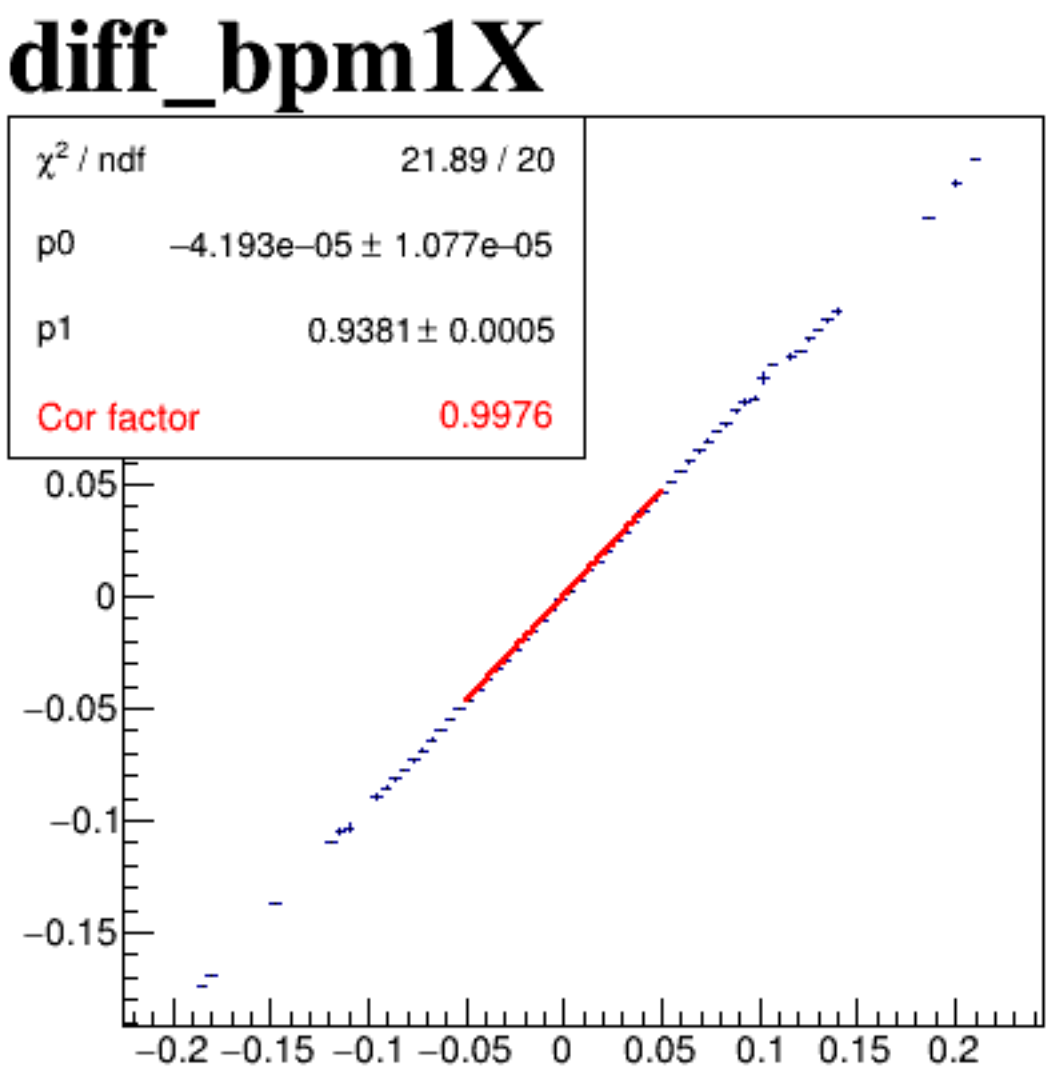
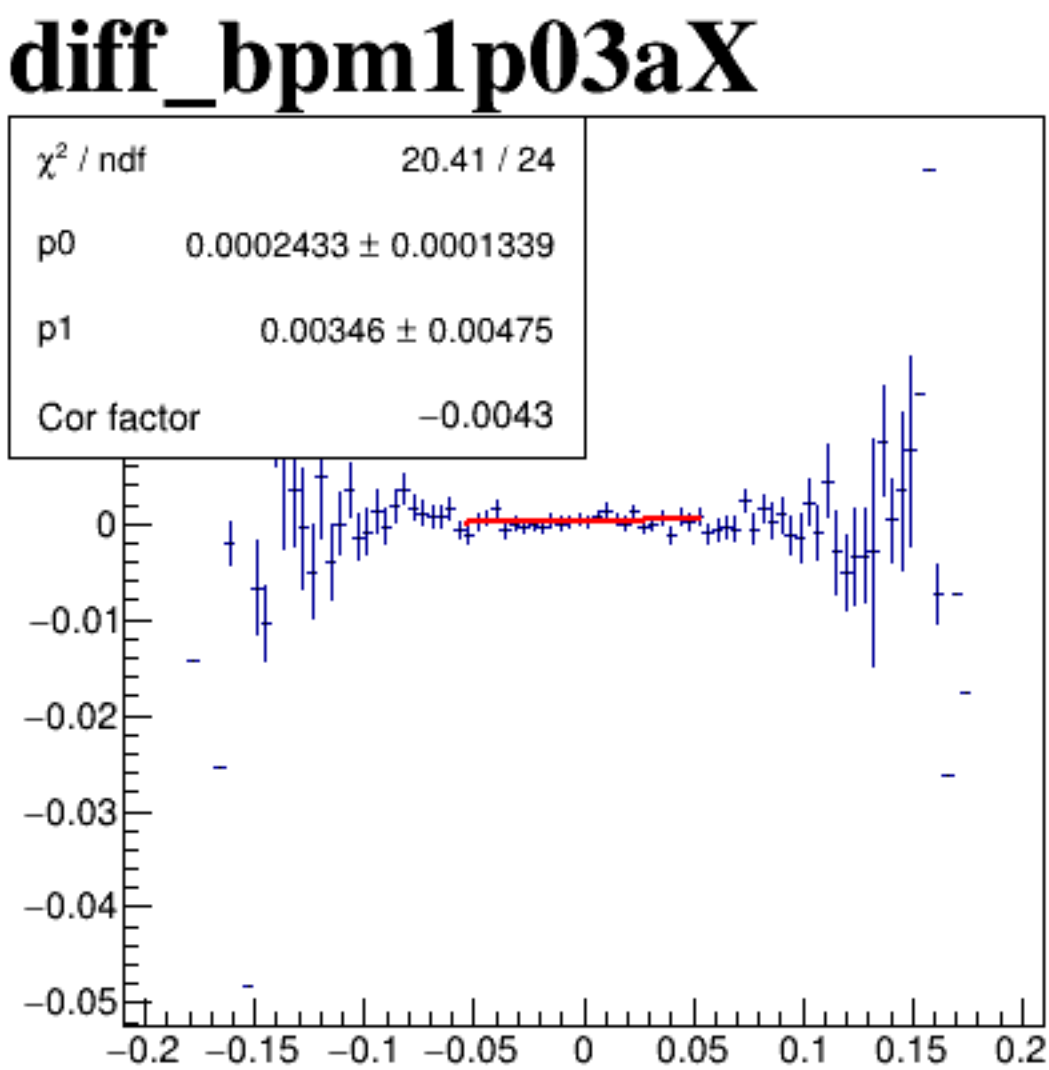
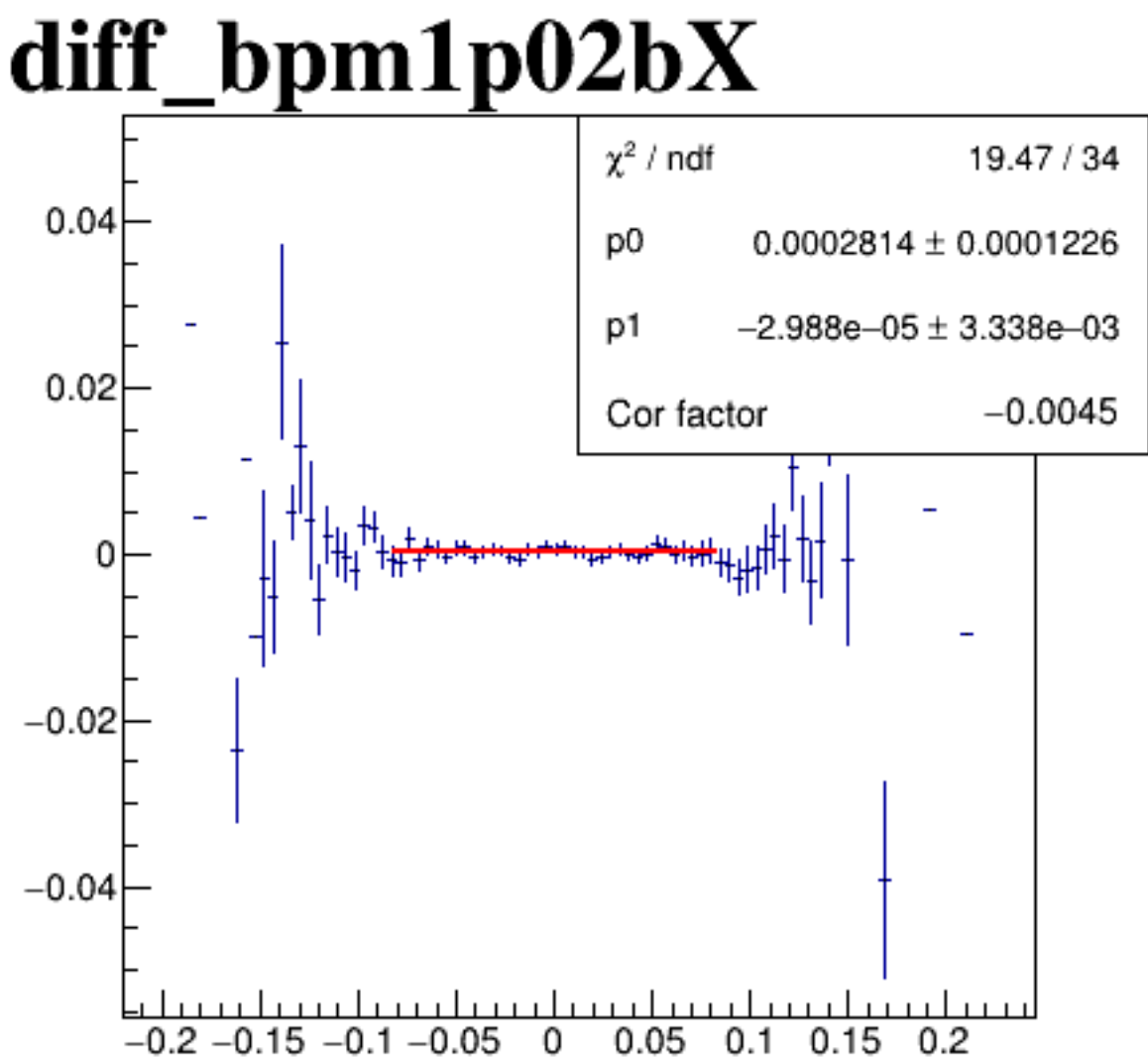
diff_bpm4aX



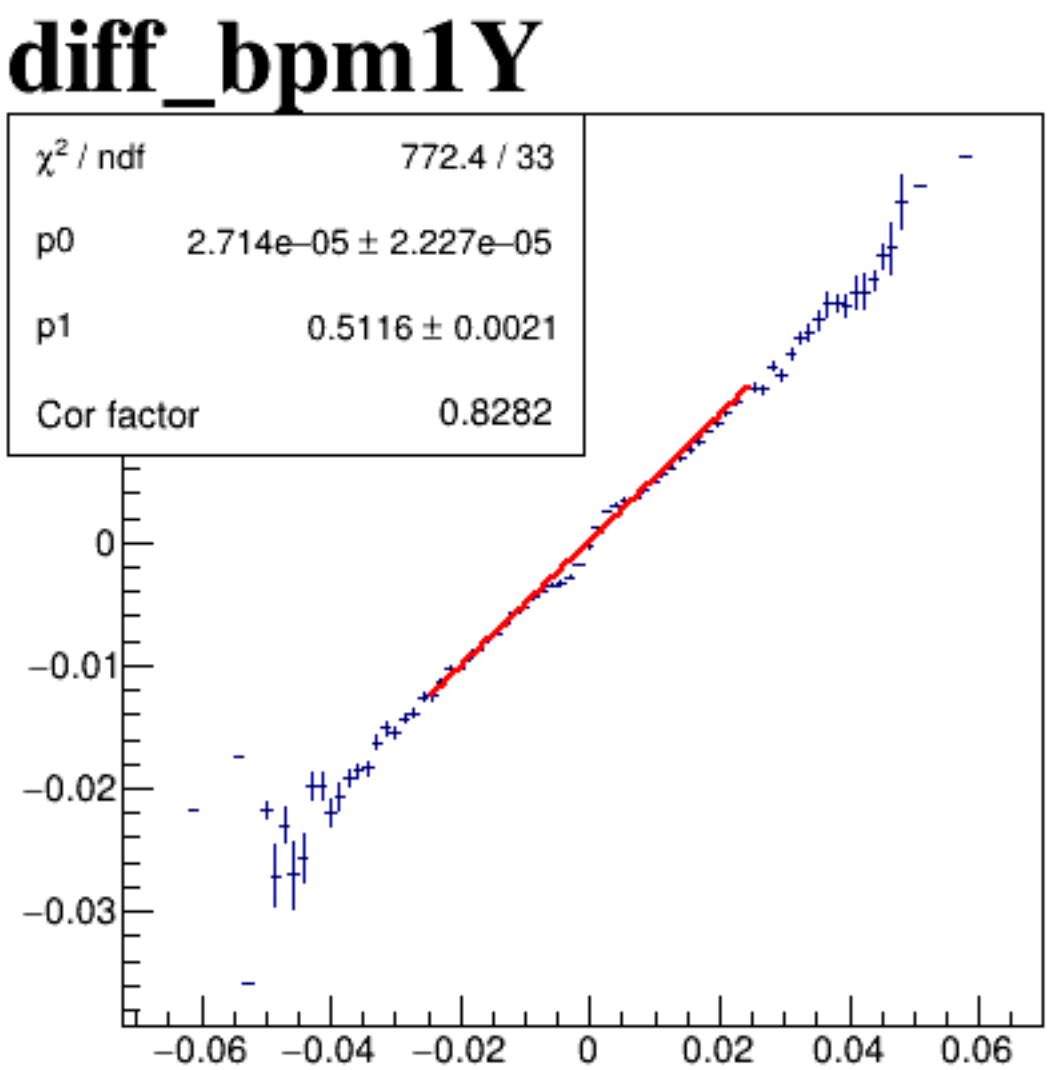
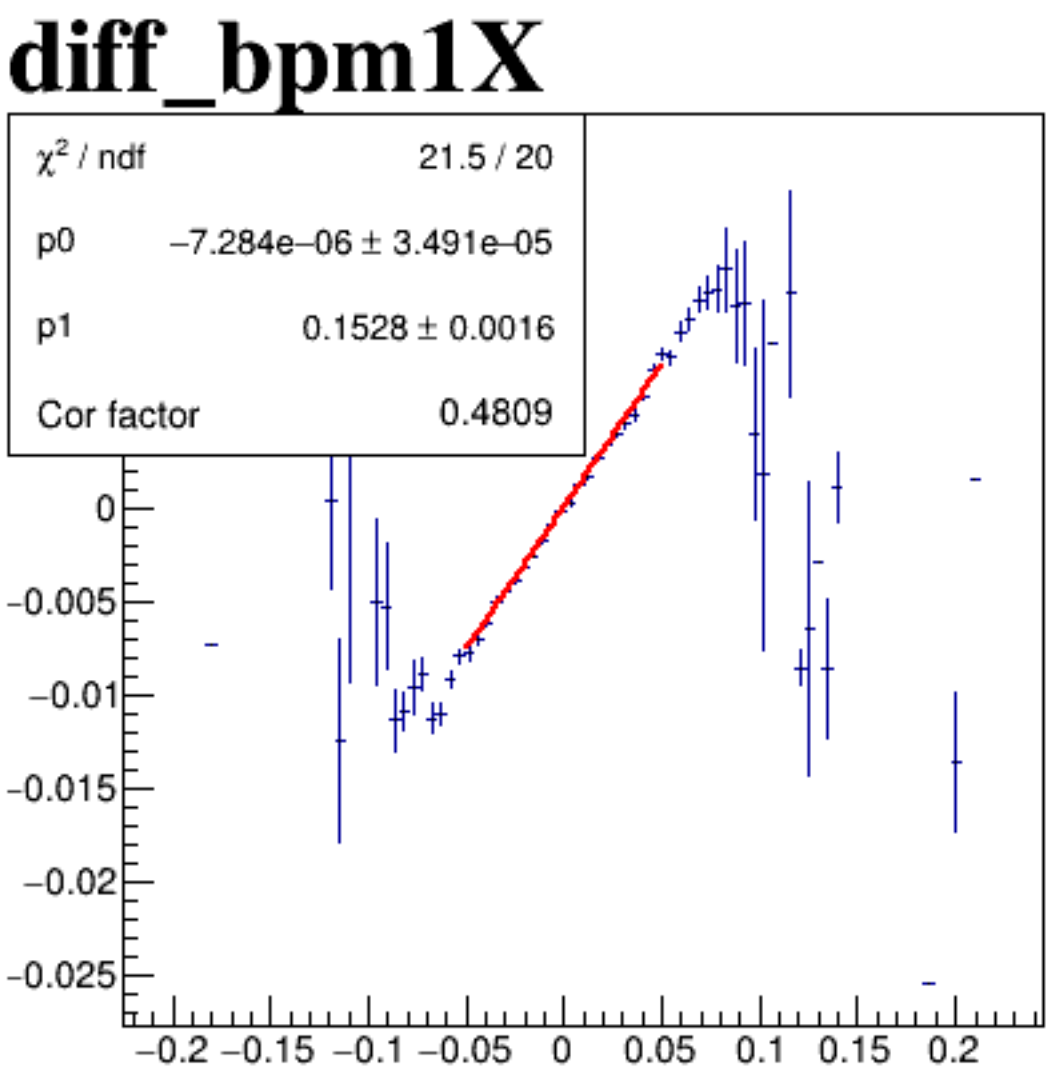
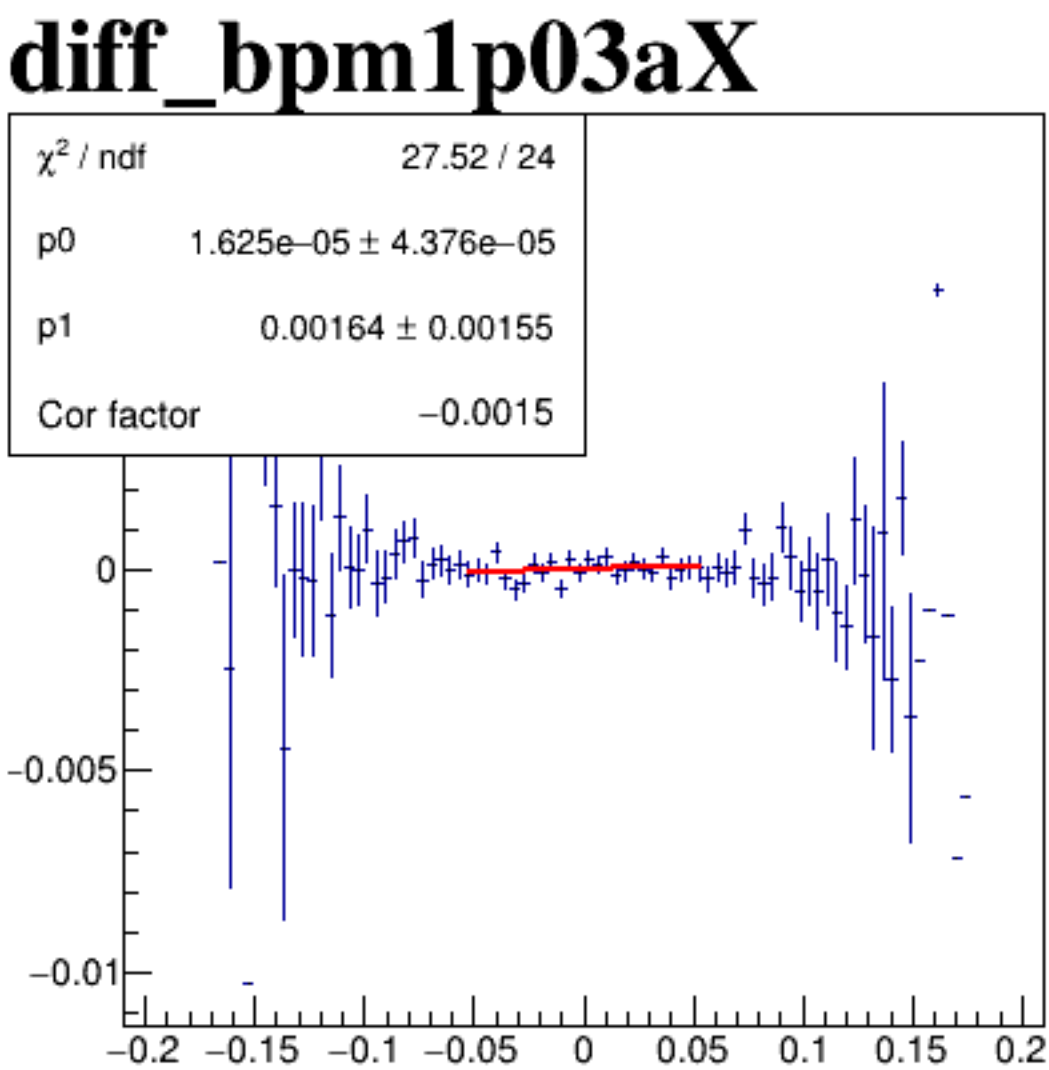
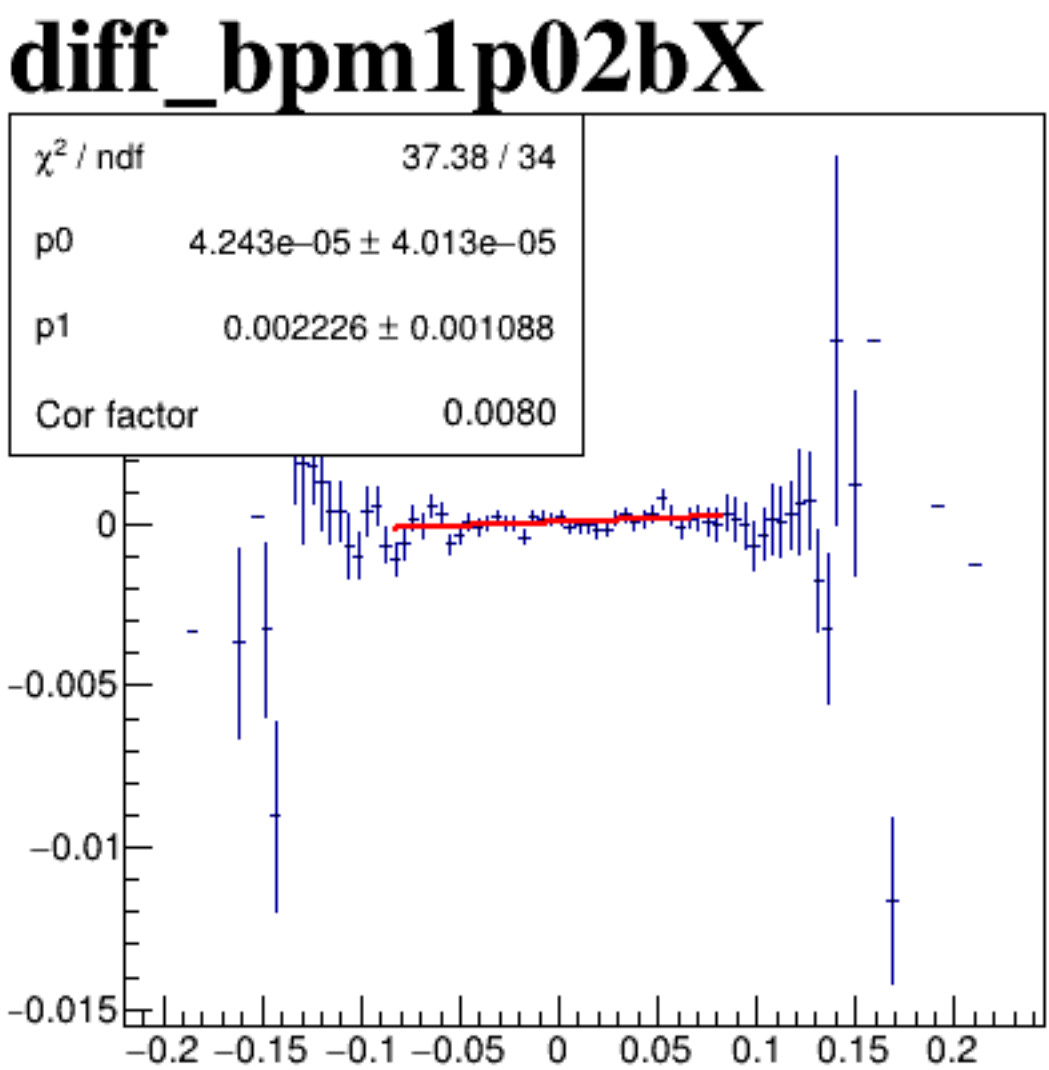
diff_bpm4aY



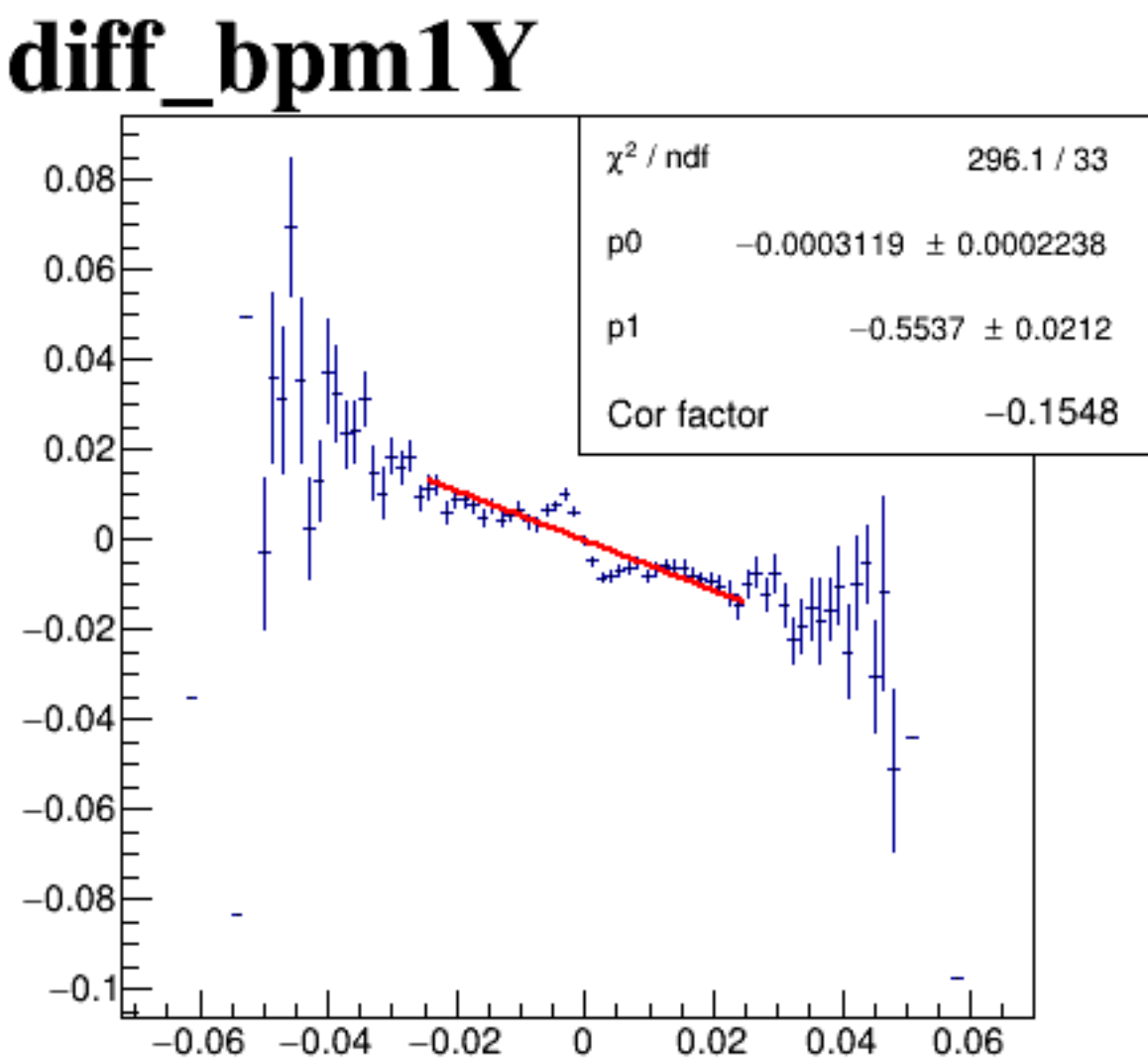
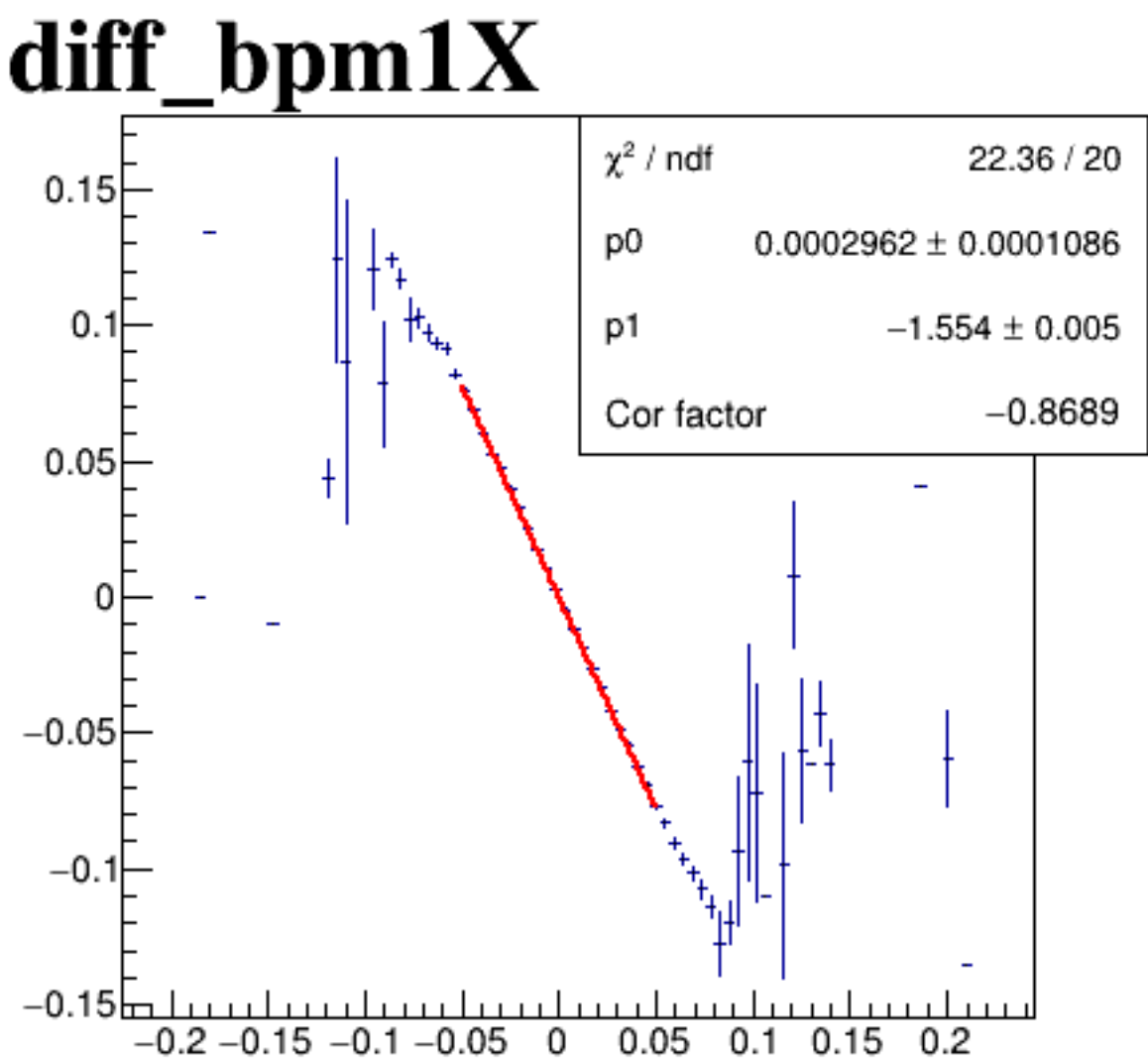
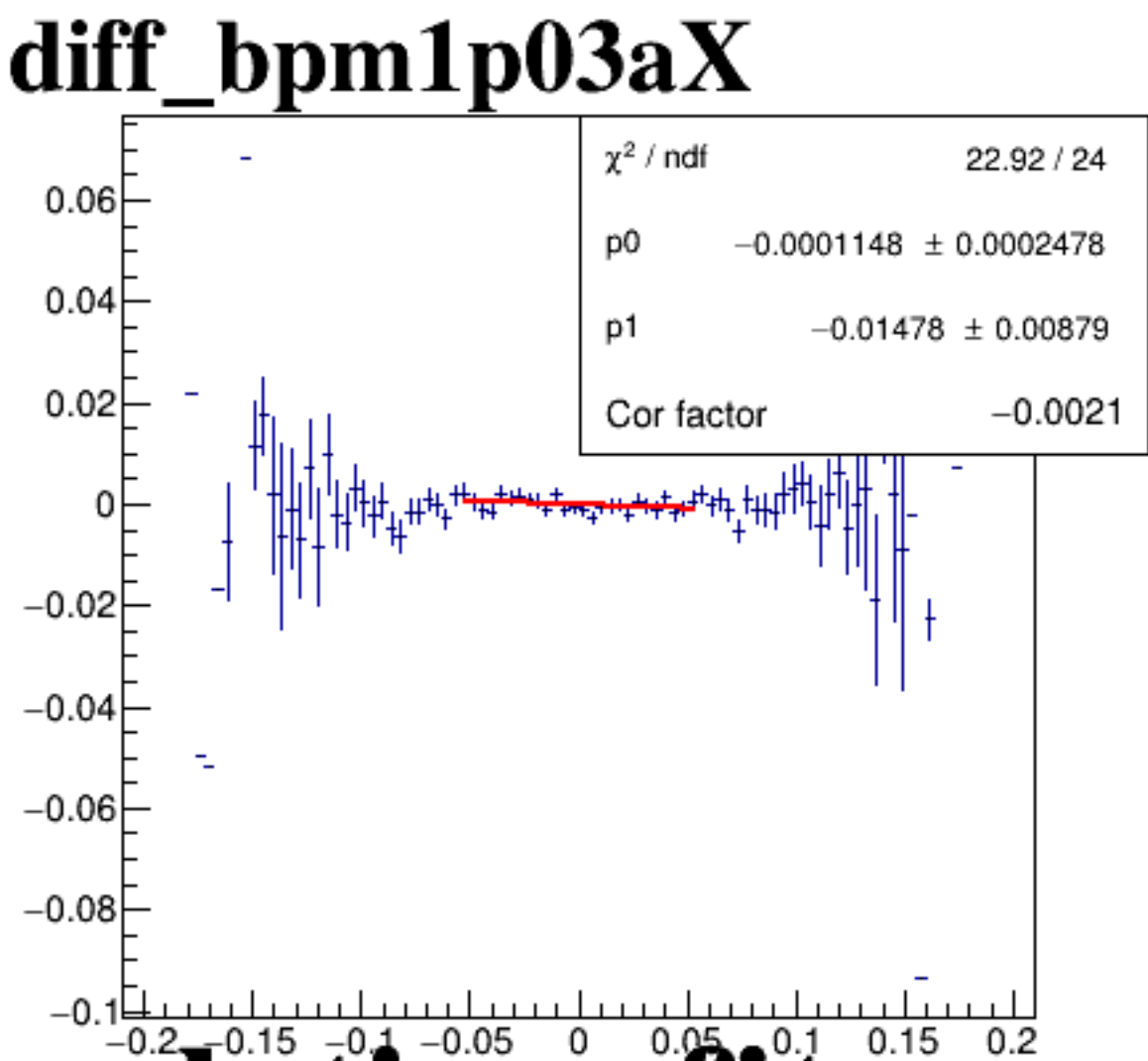
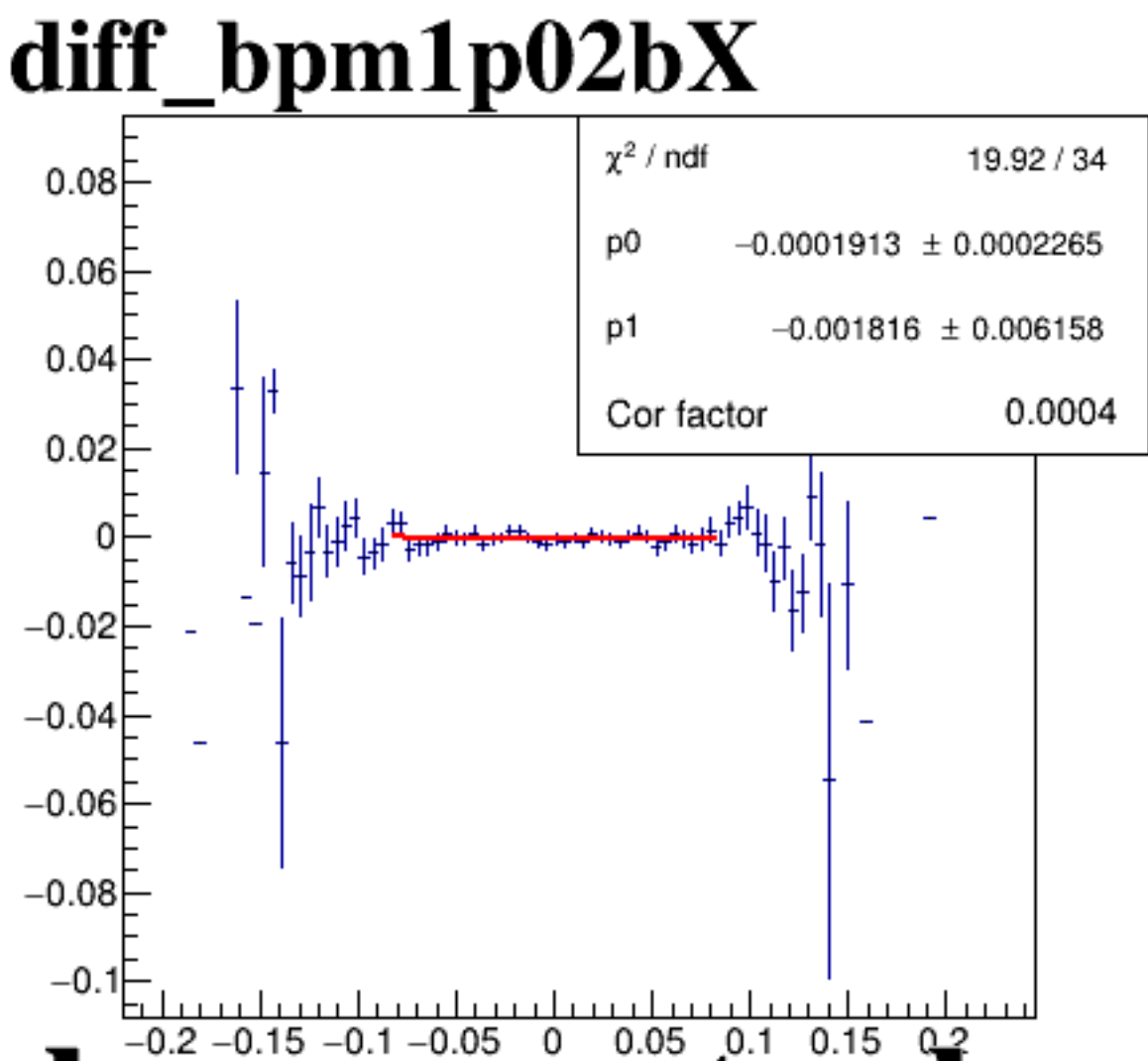
diff_bpm4eX



diff_bpm4eY

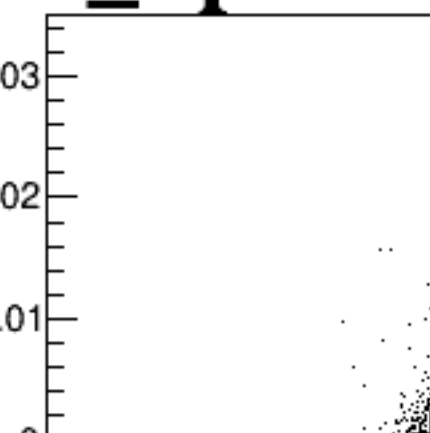


diff_bpm12X

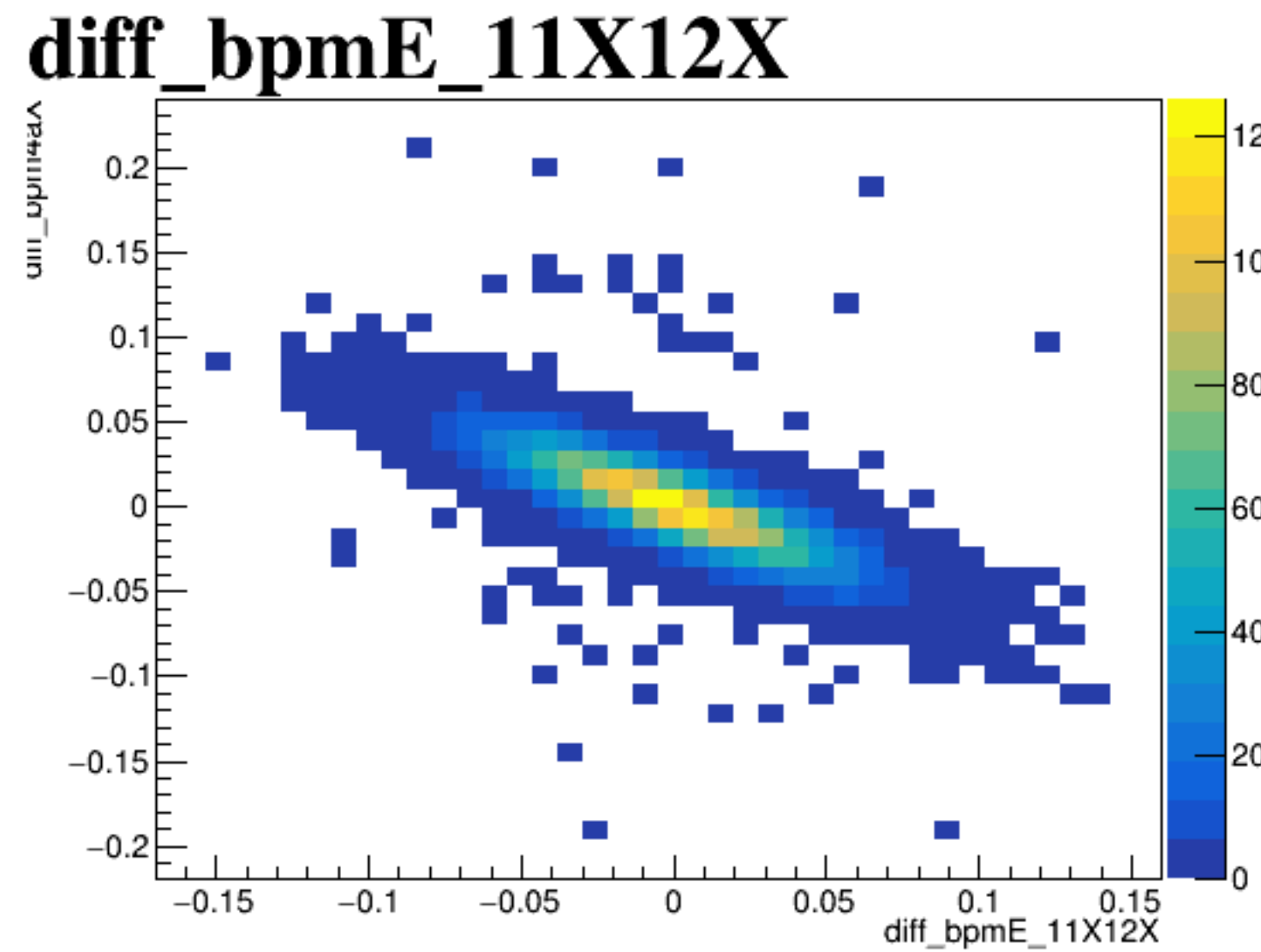
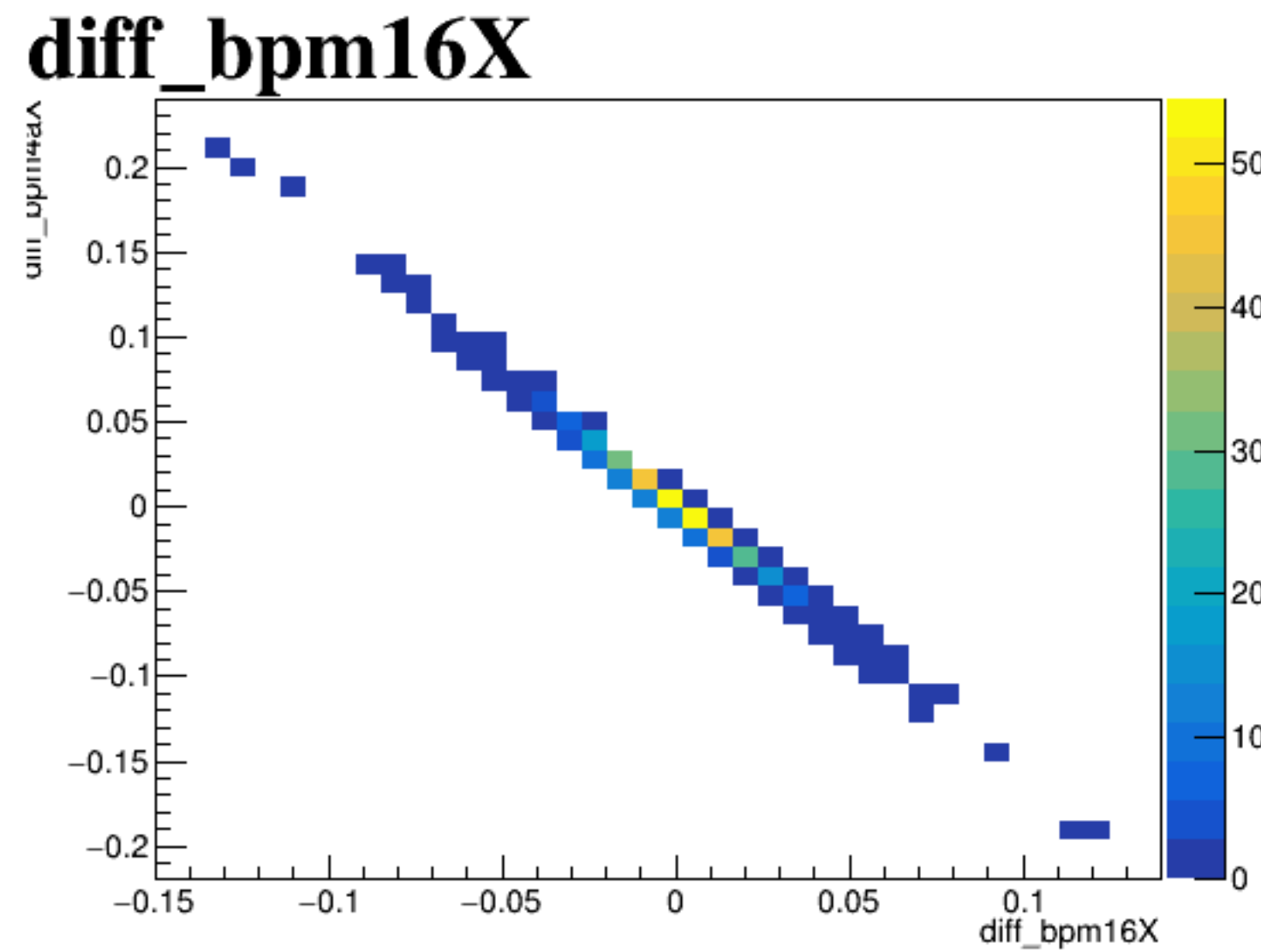
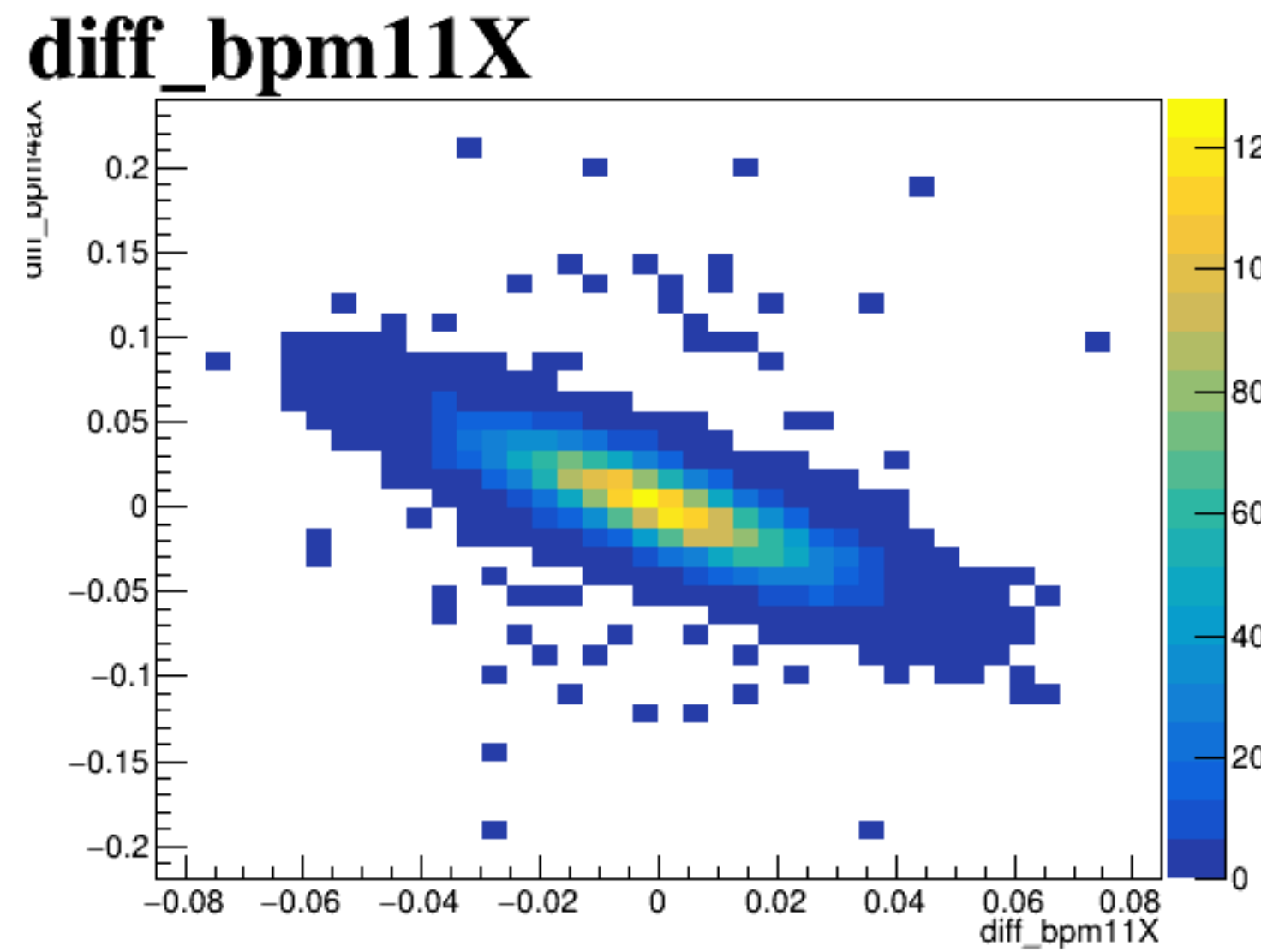


A scatter plot titled "diff_bpm1Y". The x-axis is labeled "diff_bpm1Y" and ranges from -0.06 to 0.06 with major ticks every 0.02. The y-axis ranges from -0.2 to 0.2 with major ticks every 0.05. The plot shows a dense, roughly circular cloud of points centered at the origin (0,0). The points are most concentrated in the center and become sparser towards the edges of the plot.

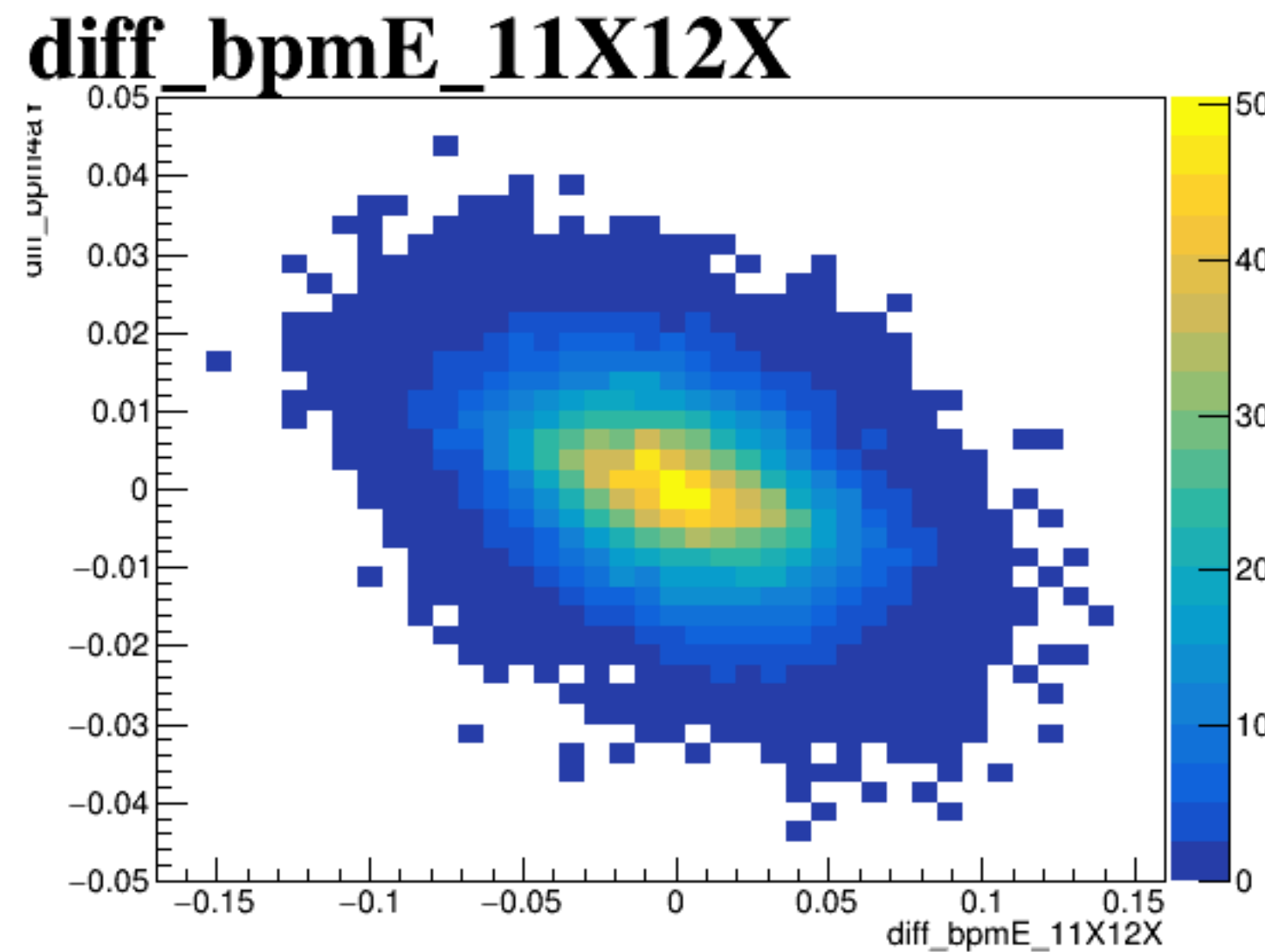
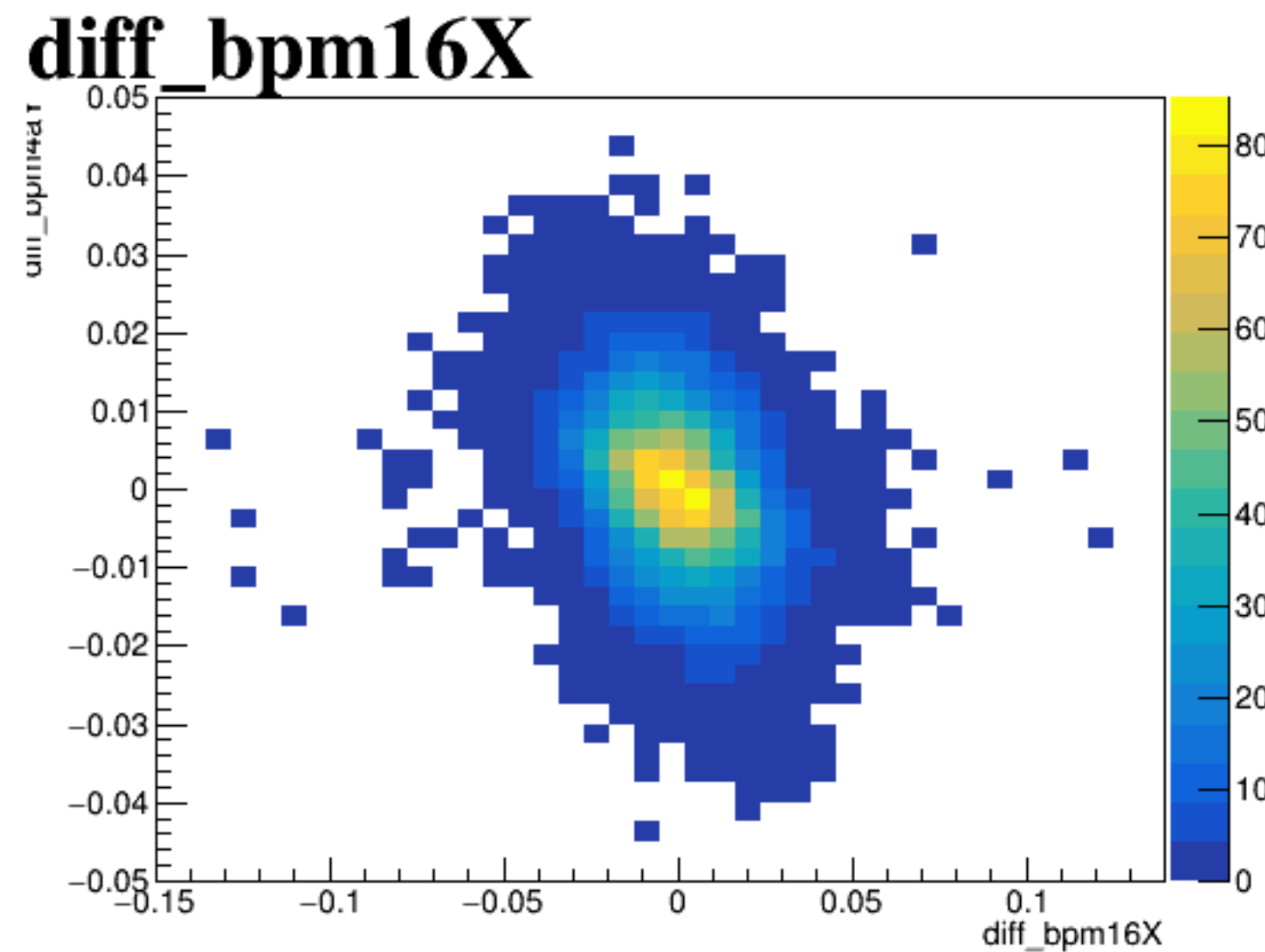
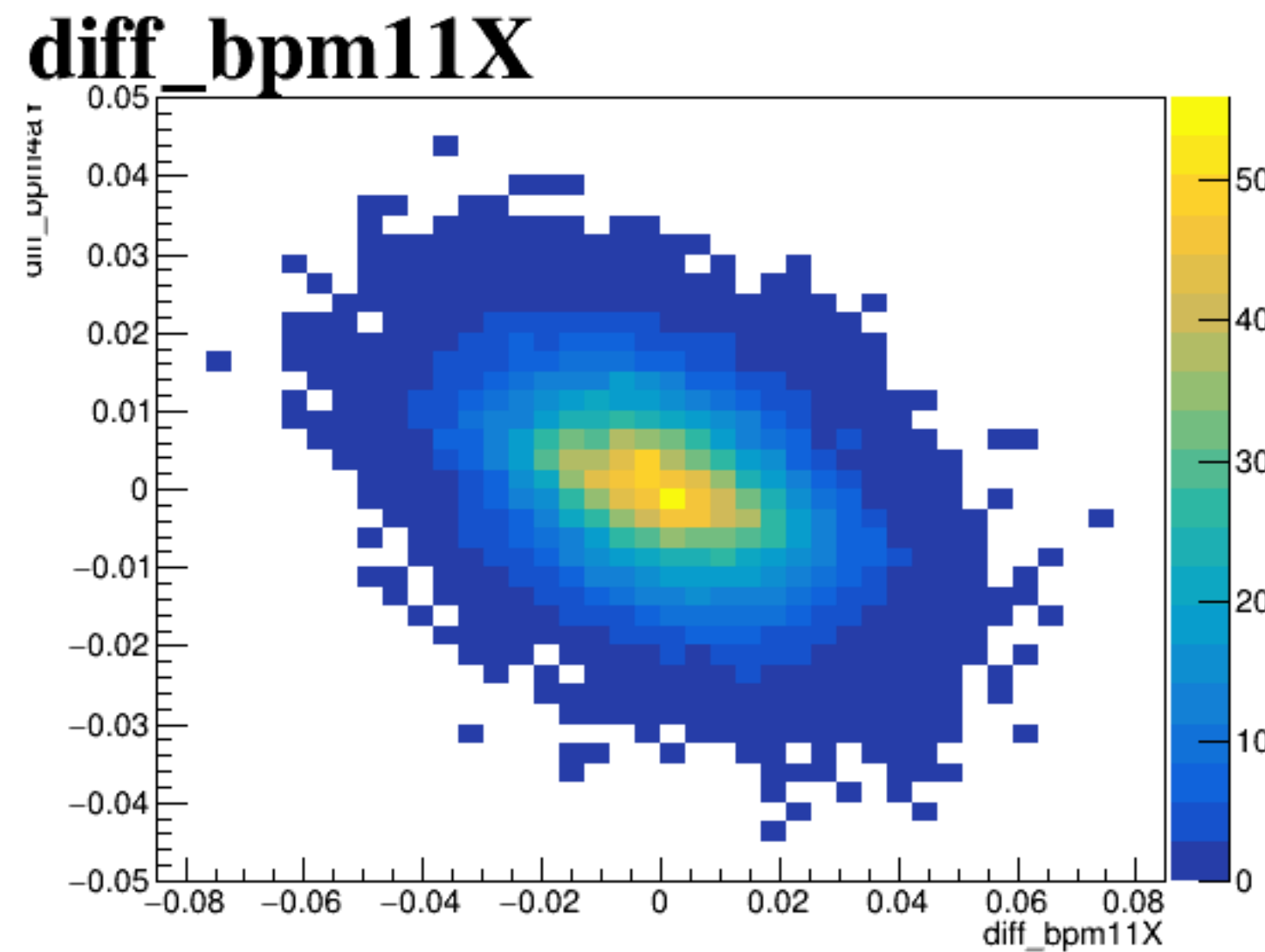
A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.06 to 0.06. The y-axis ranges from -0.2 to 0.2.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The plot is a dense, elongated cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.06 to 0.06 on the x-axis and -0.04 to 0.03 on the y-axis.

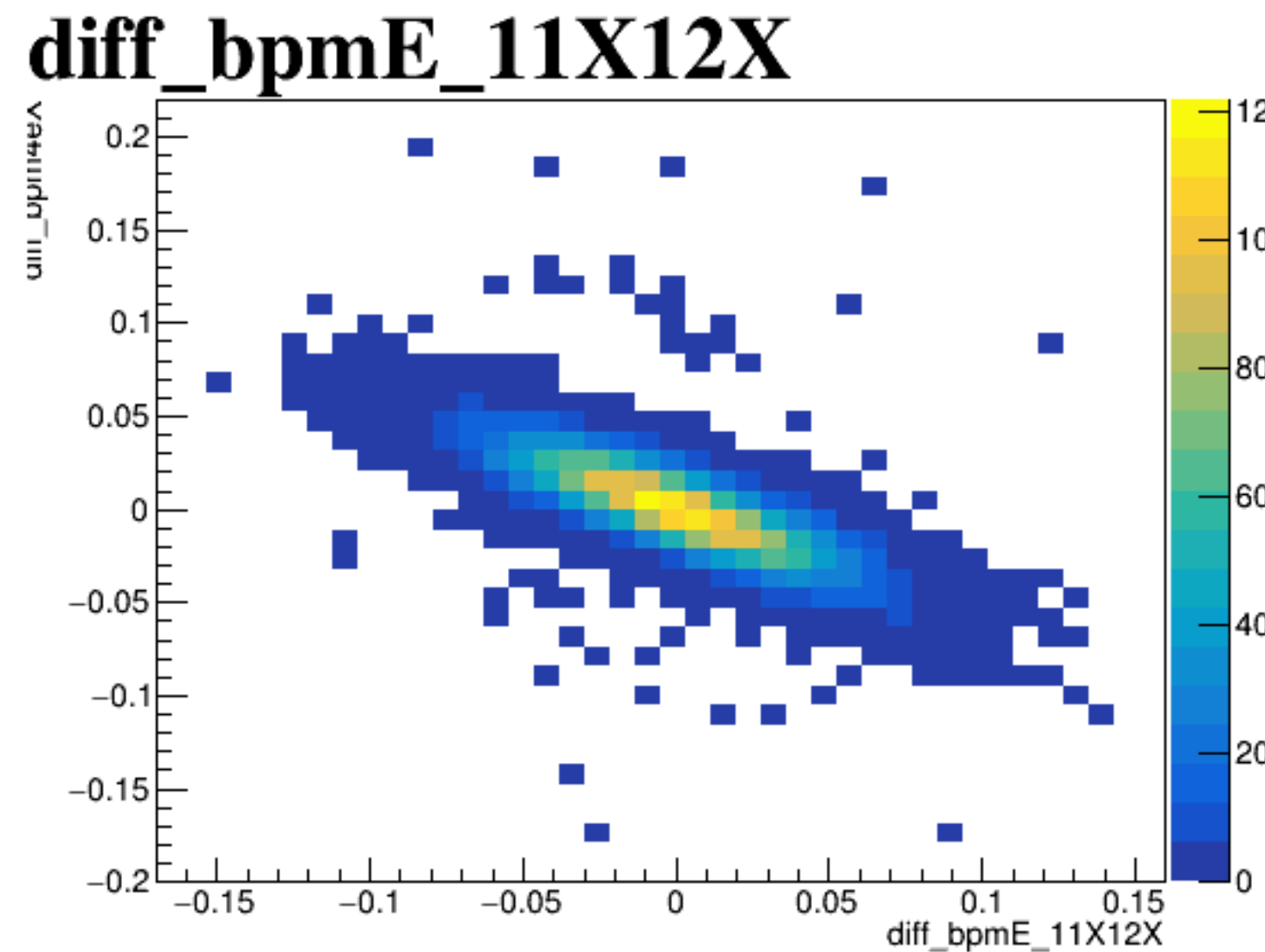
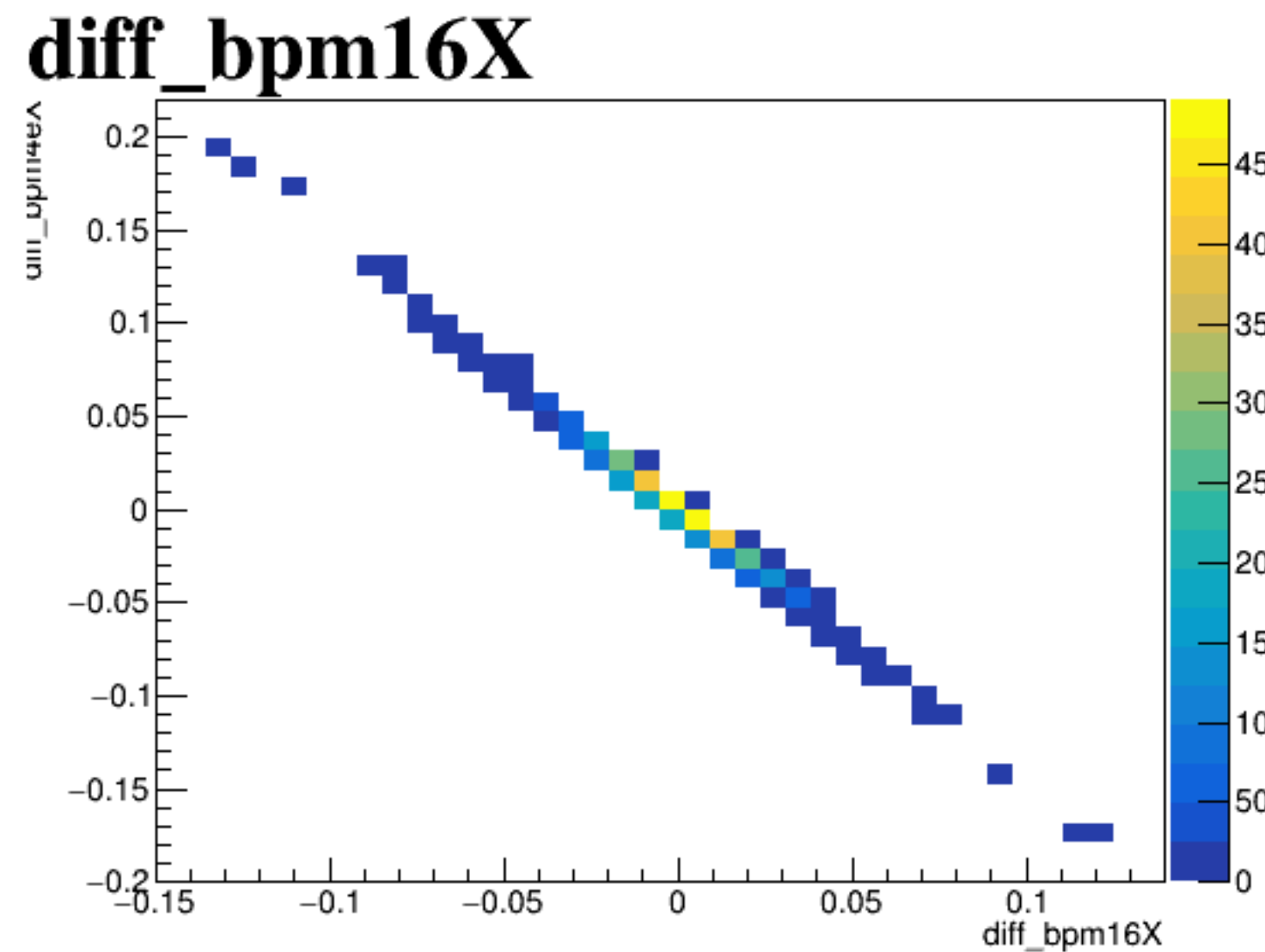
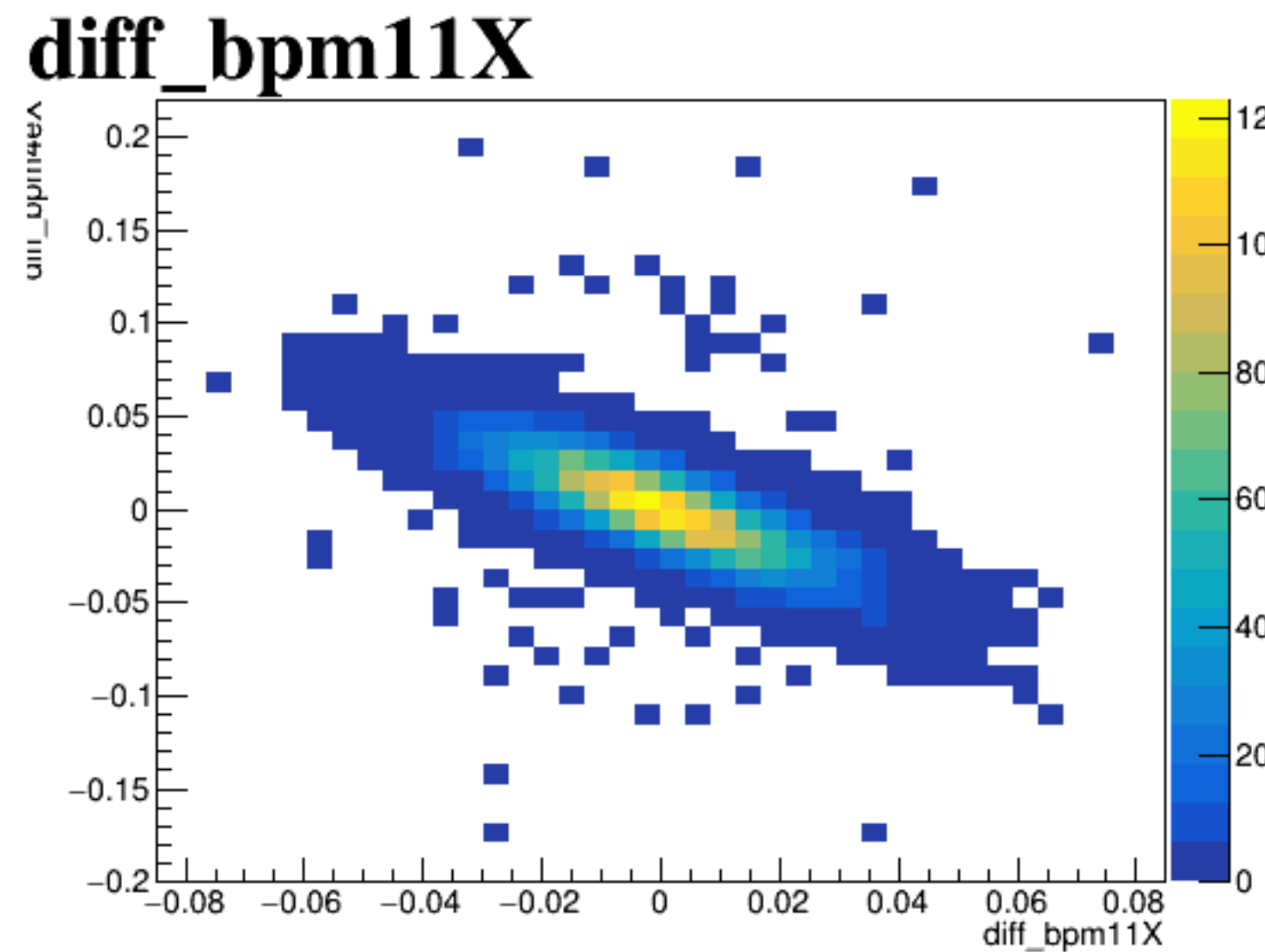
diff_bpm4aX



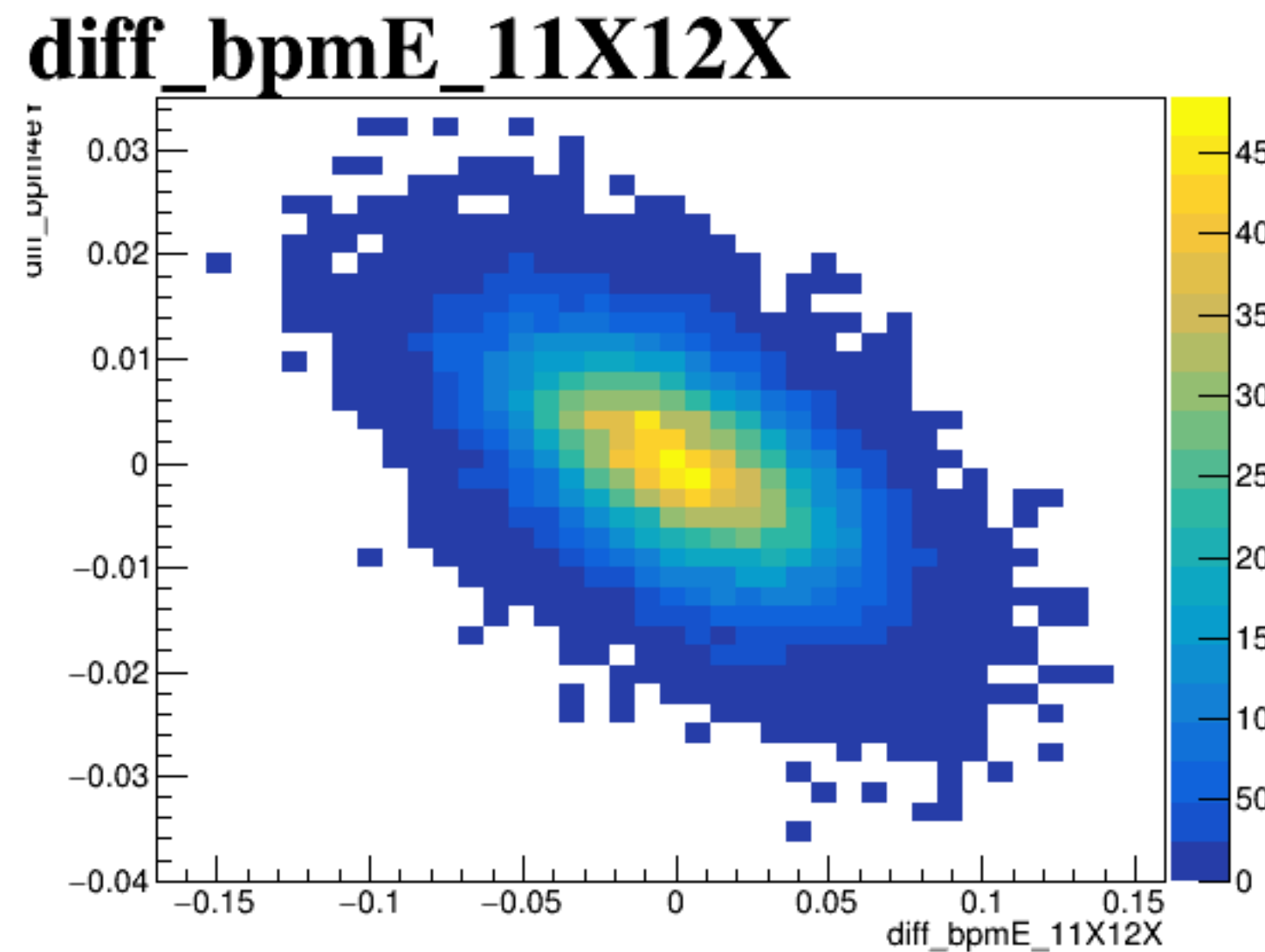
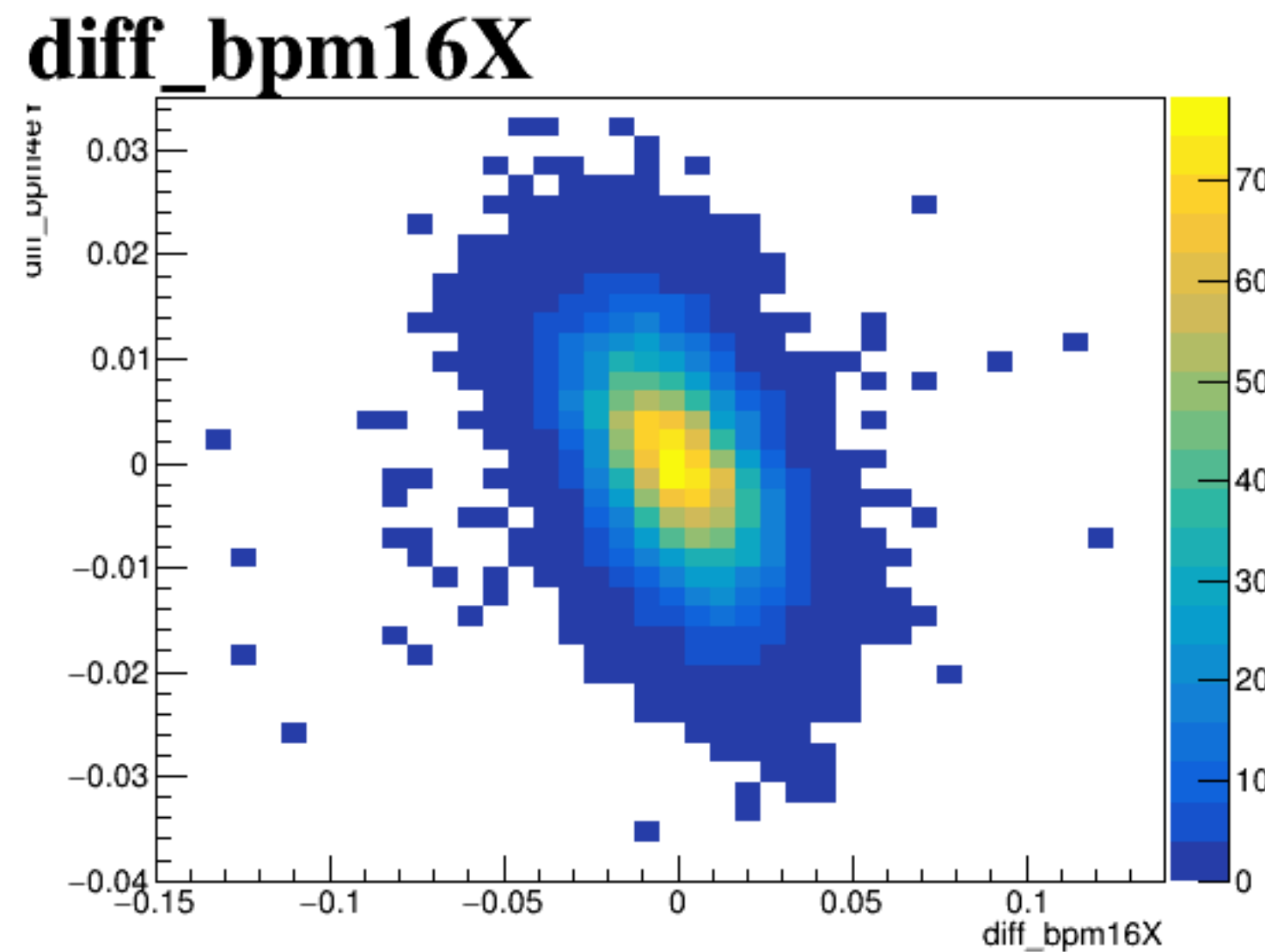
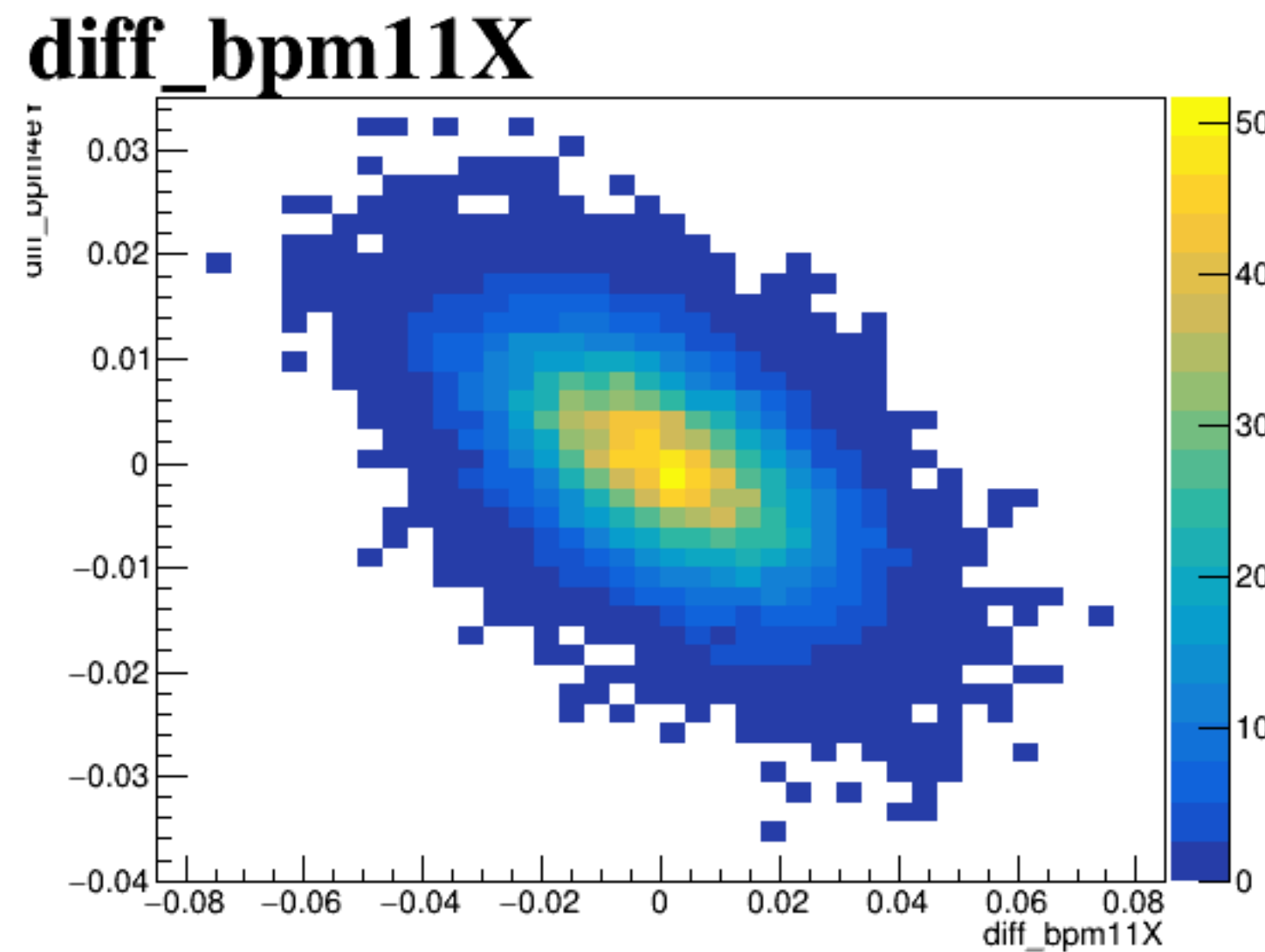
diff_bpm4aY



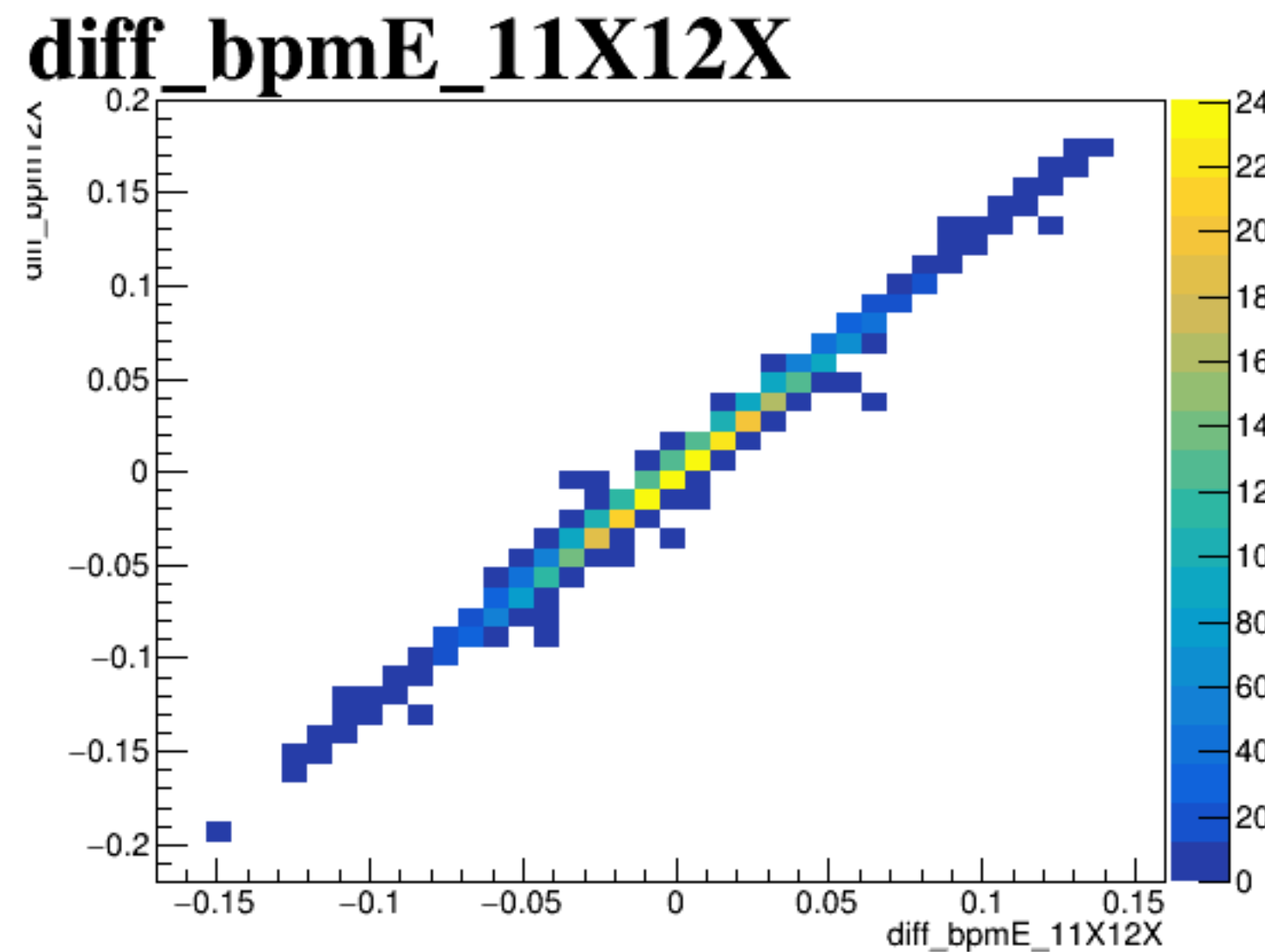
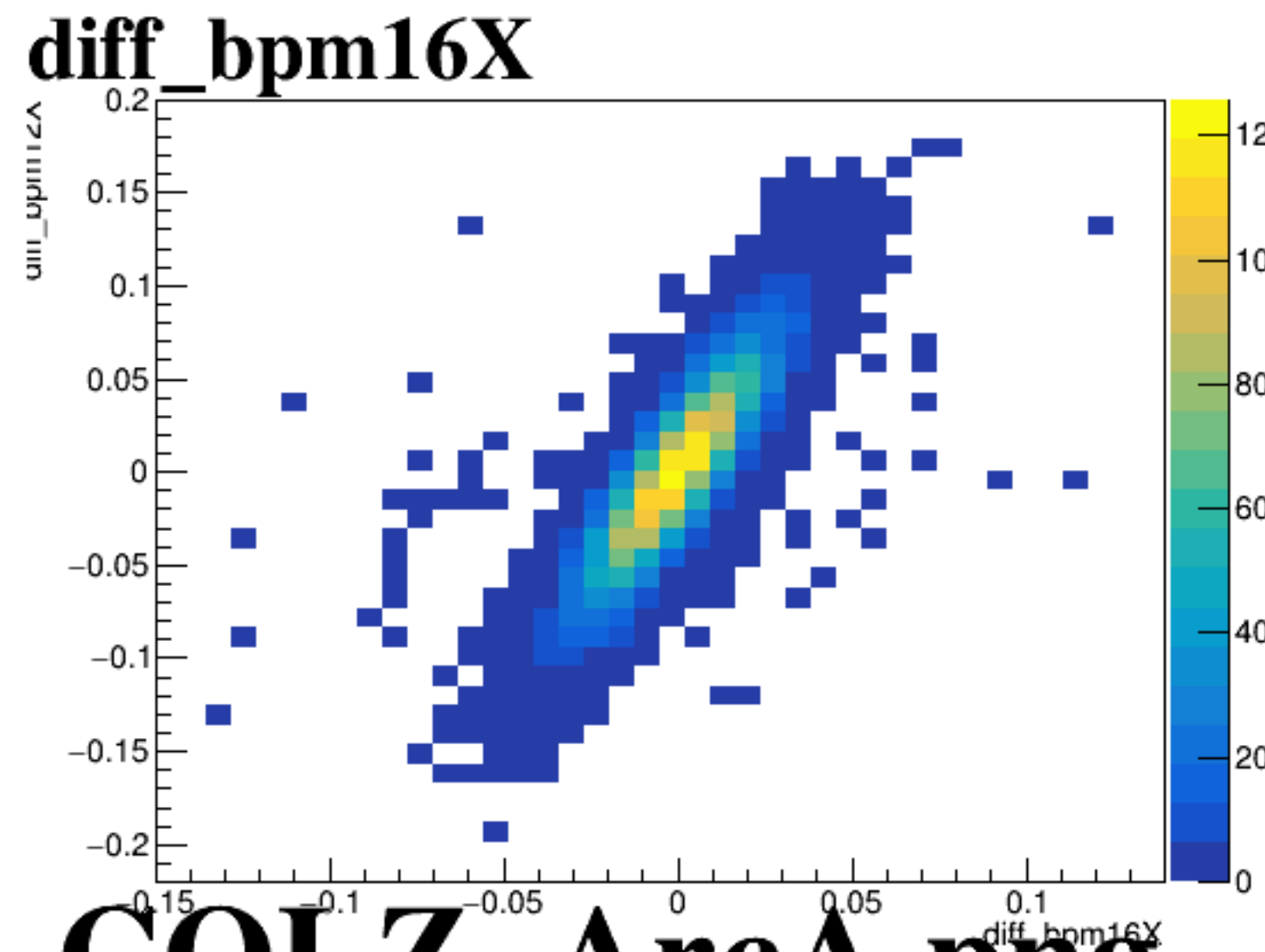
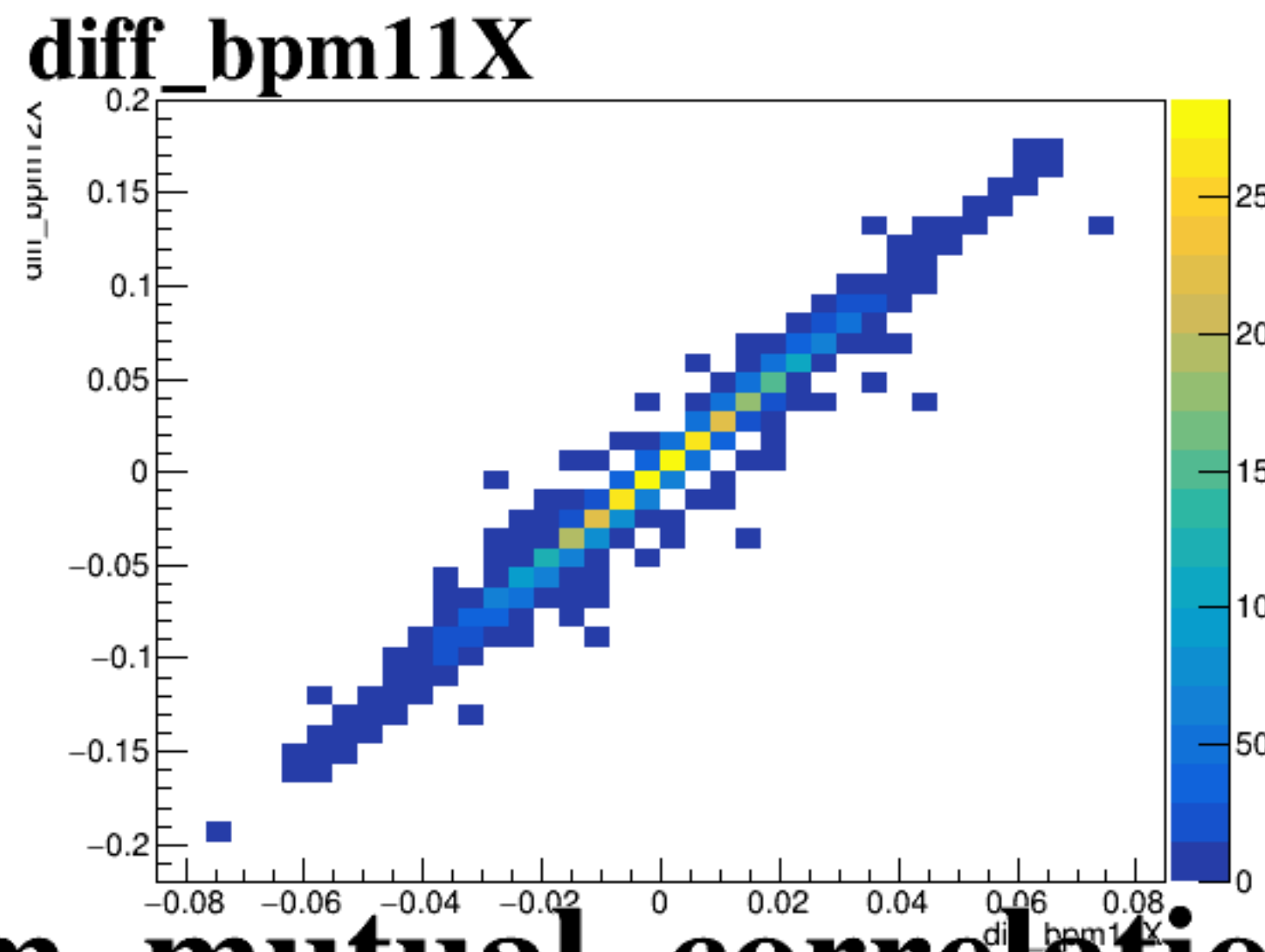
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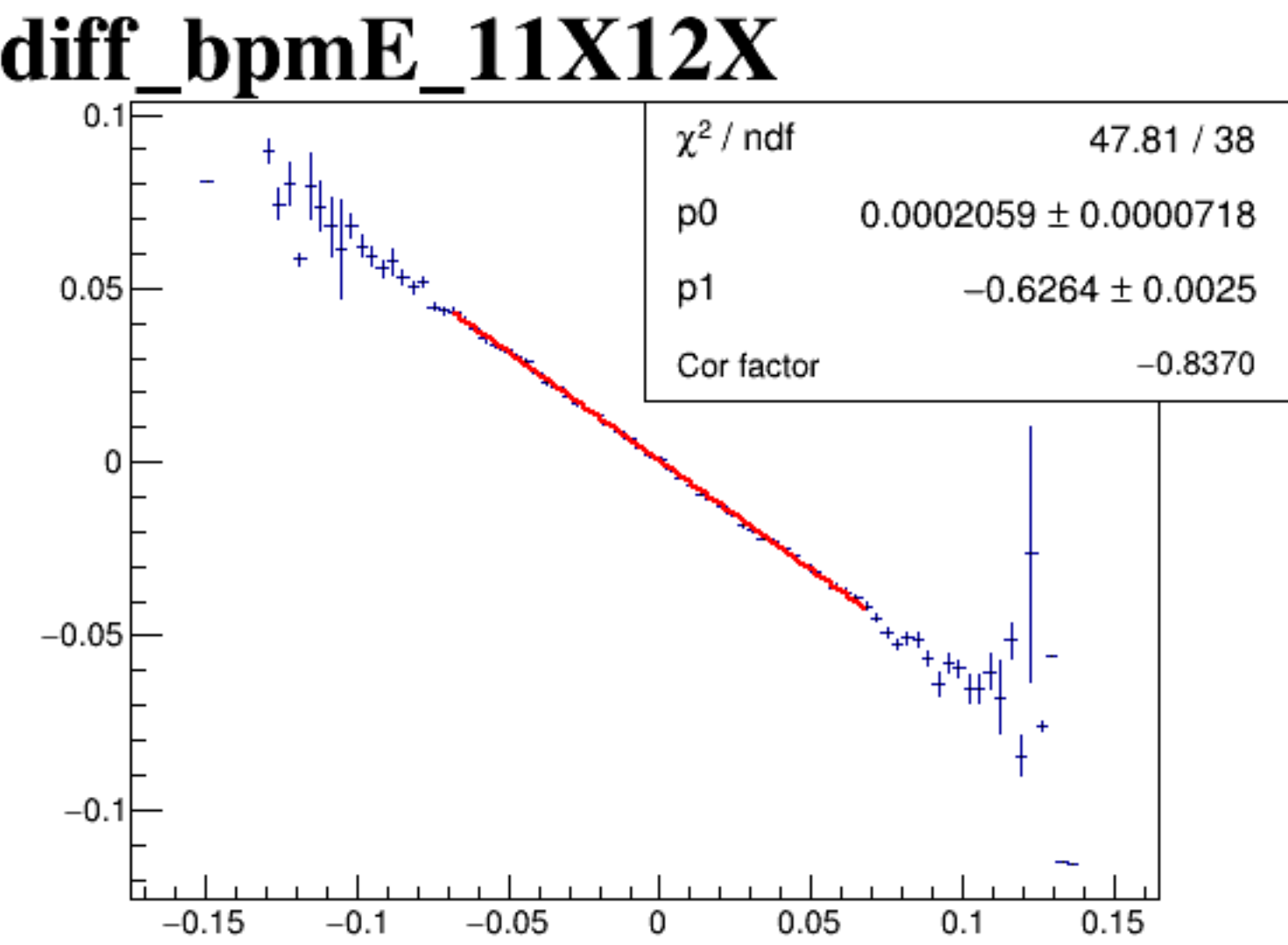
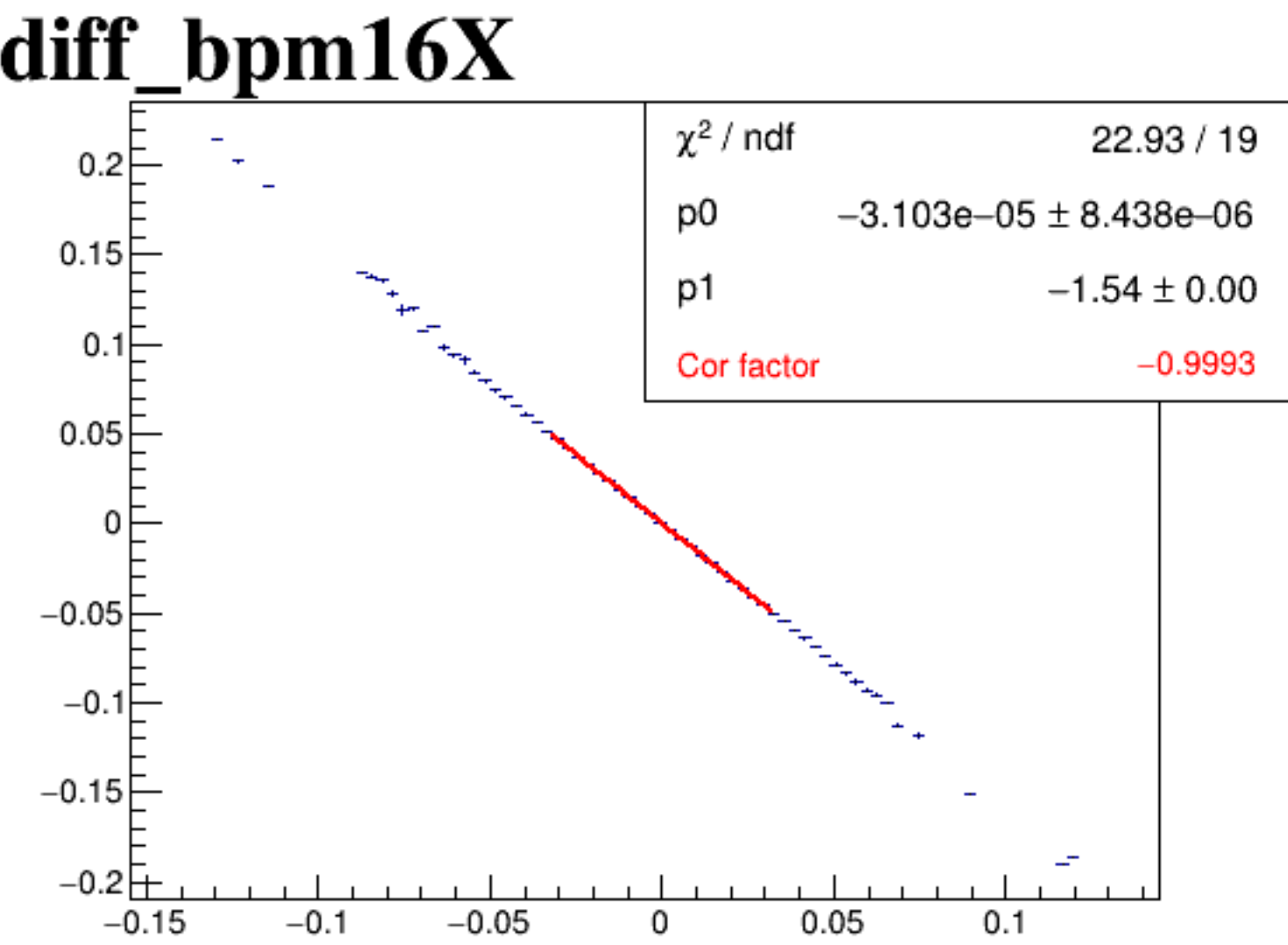
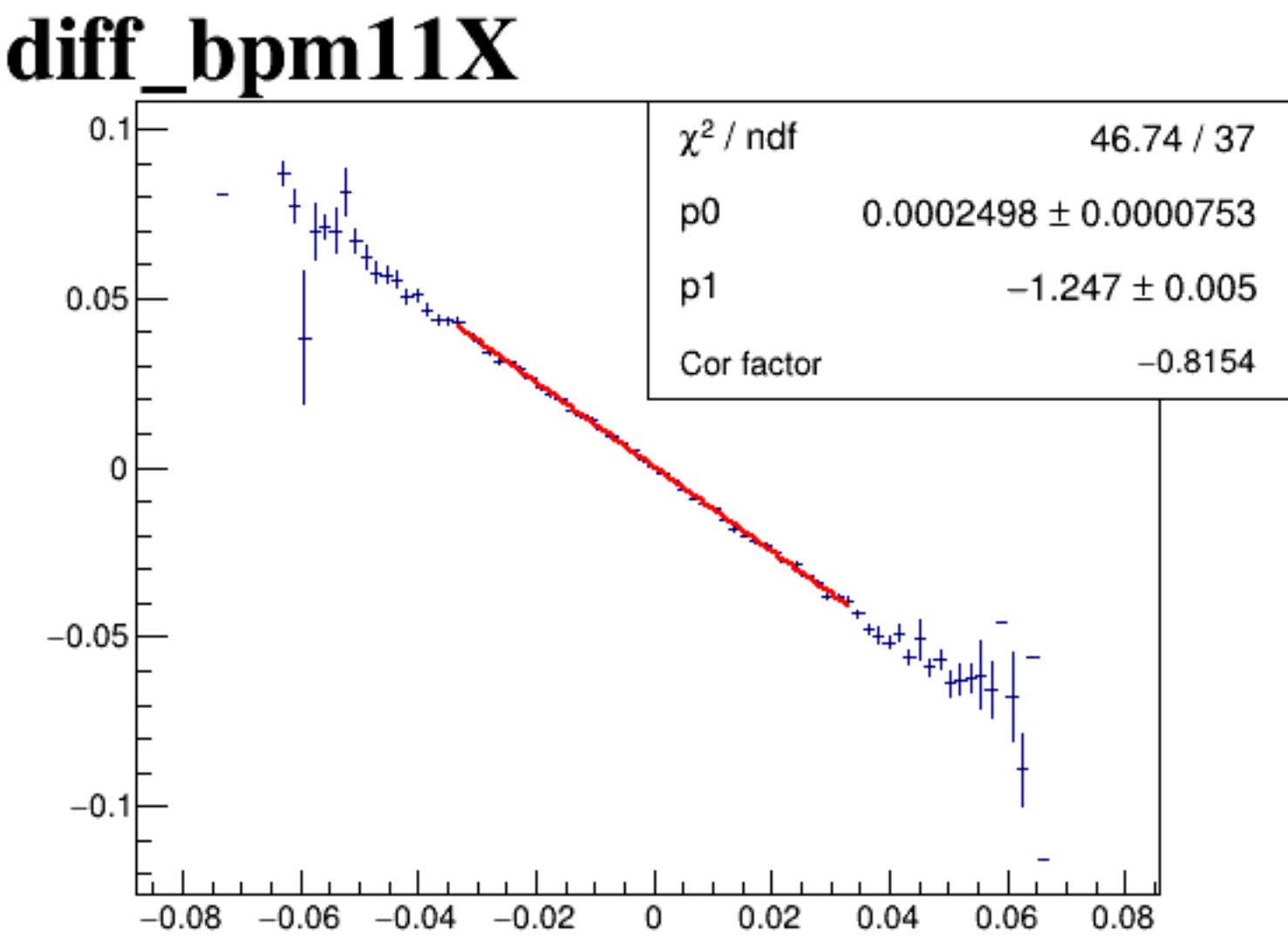
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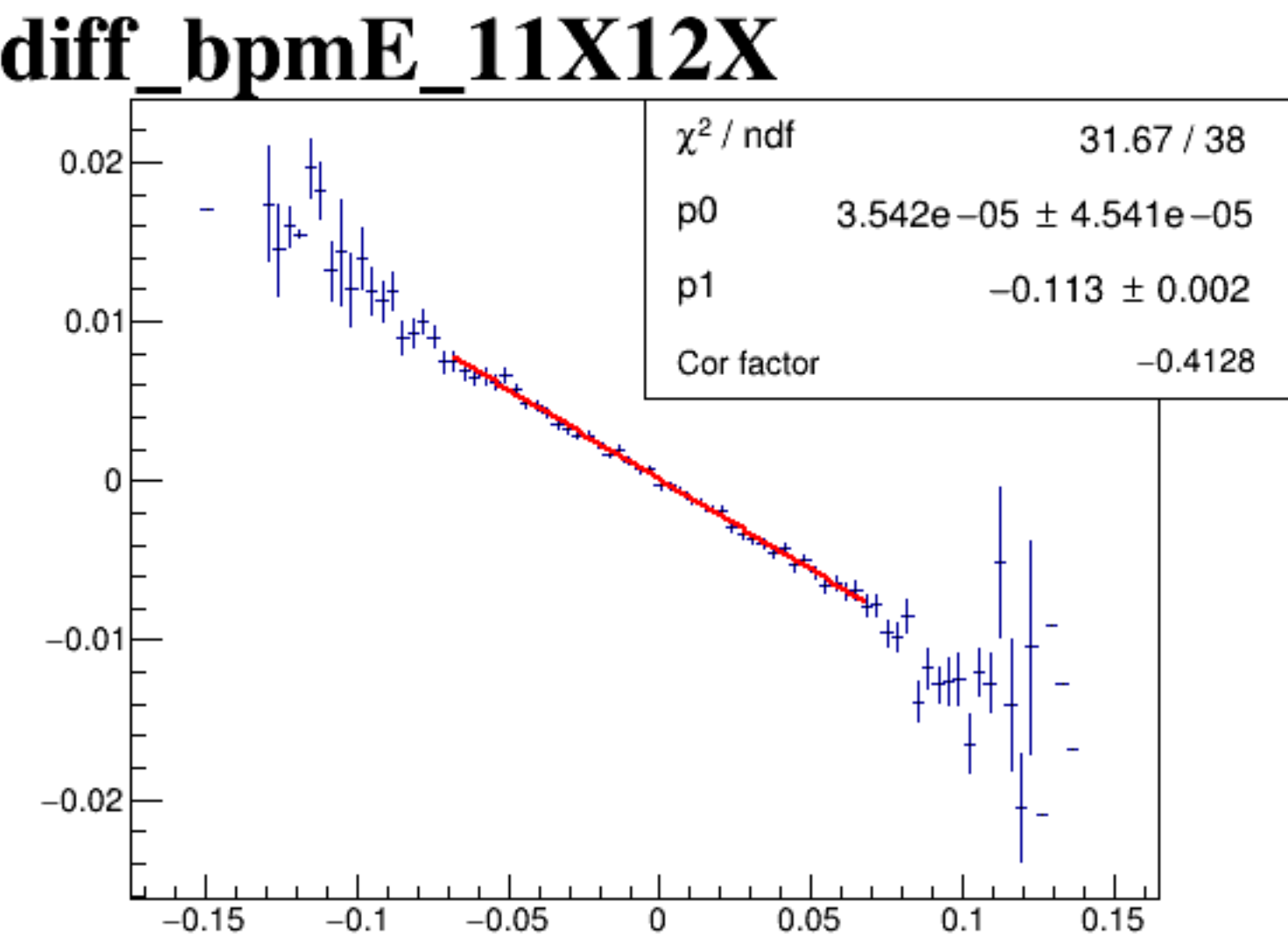
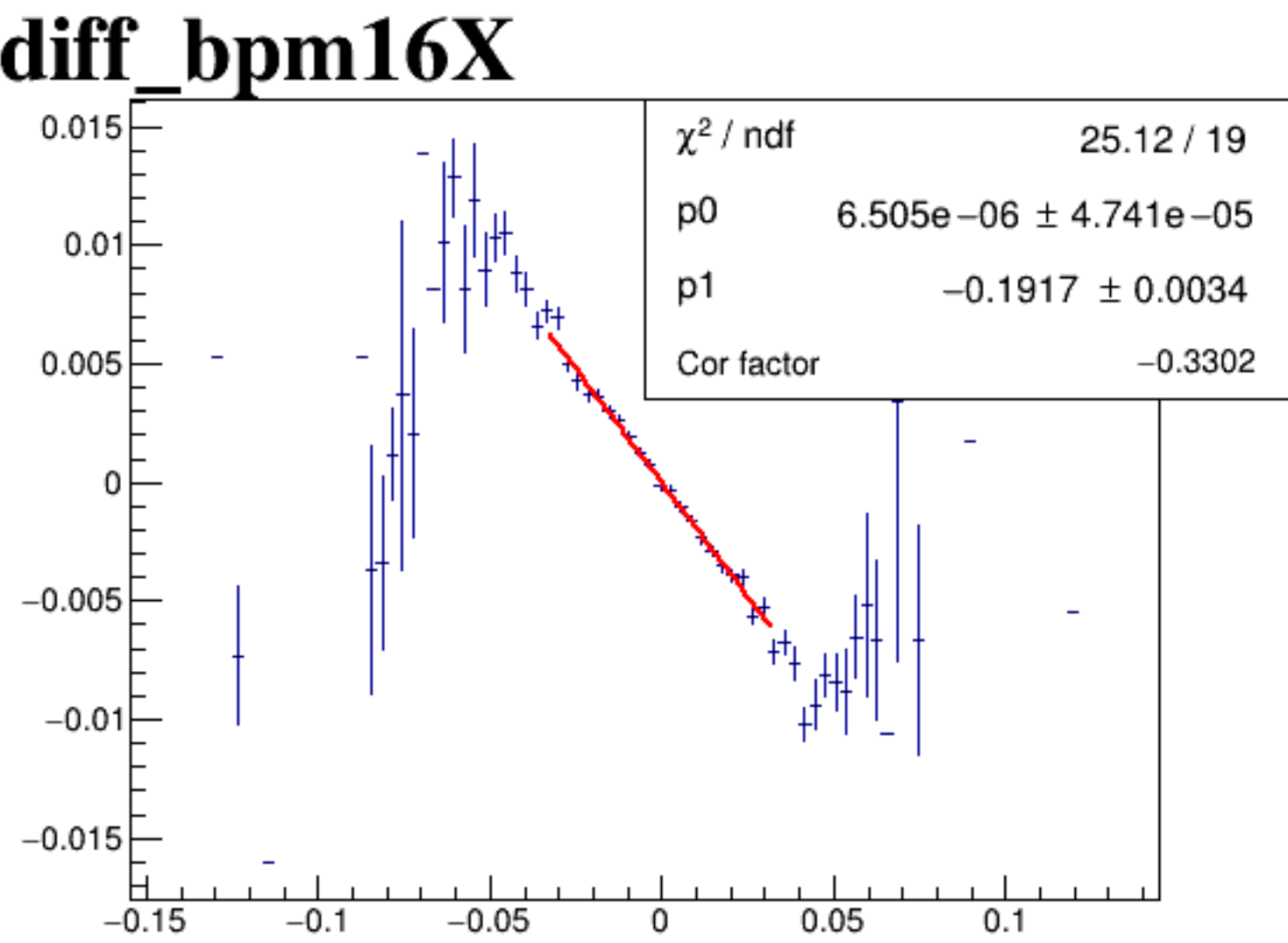
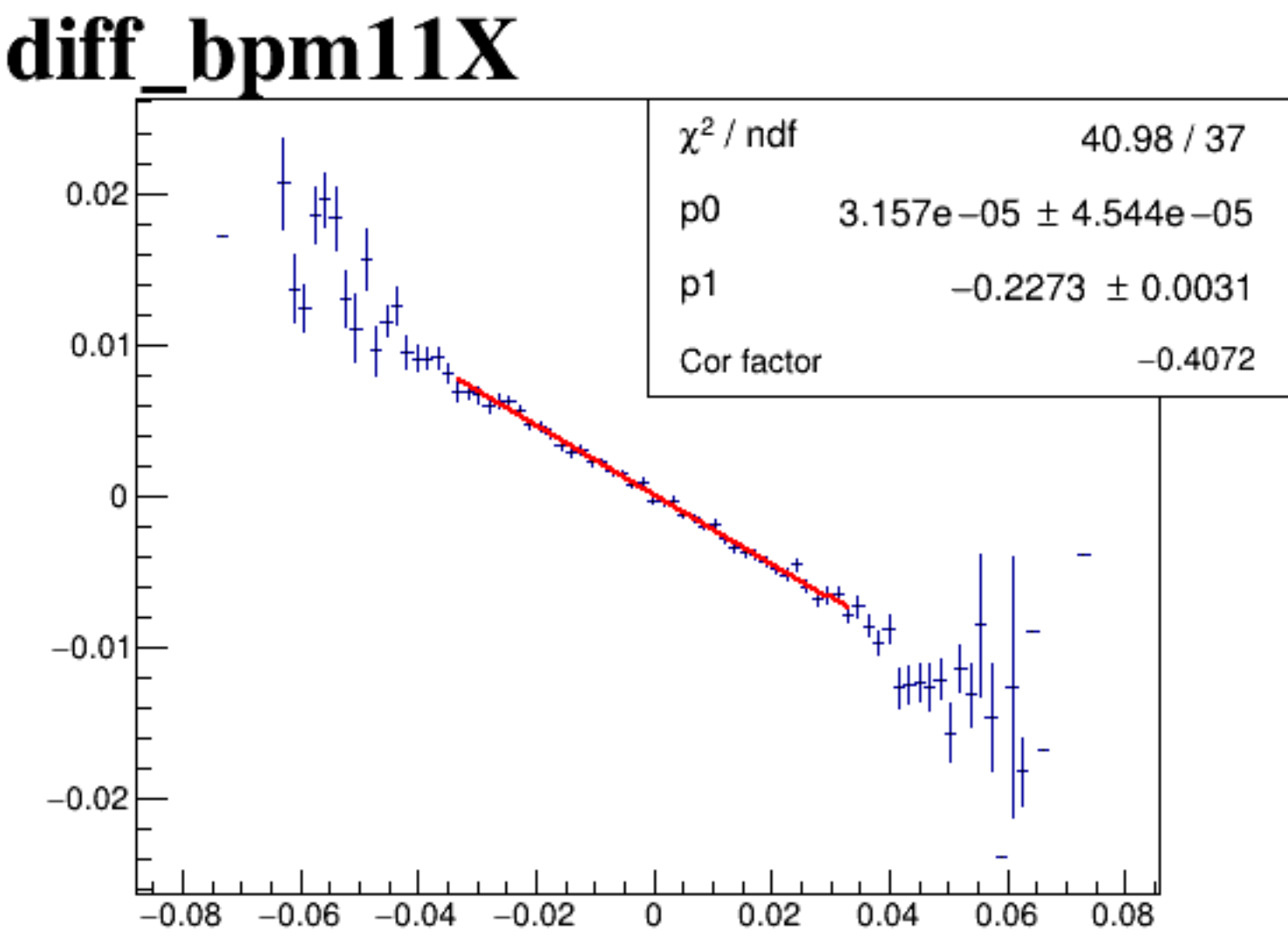
diff_bpm12X



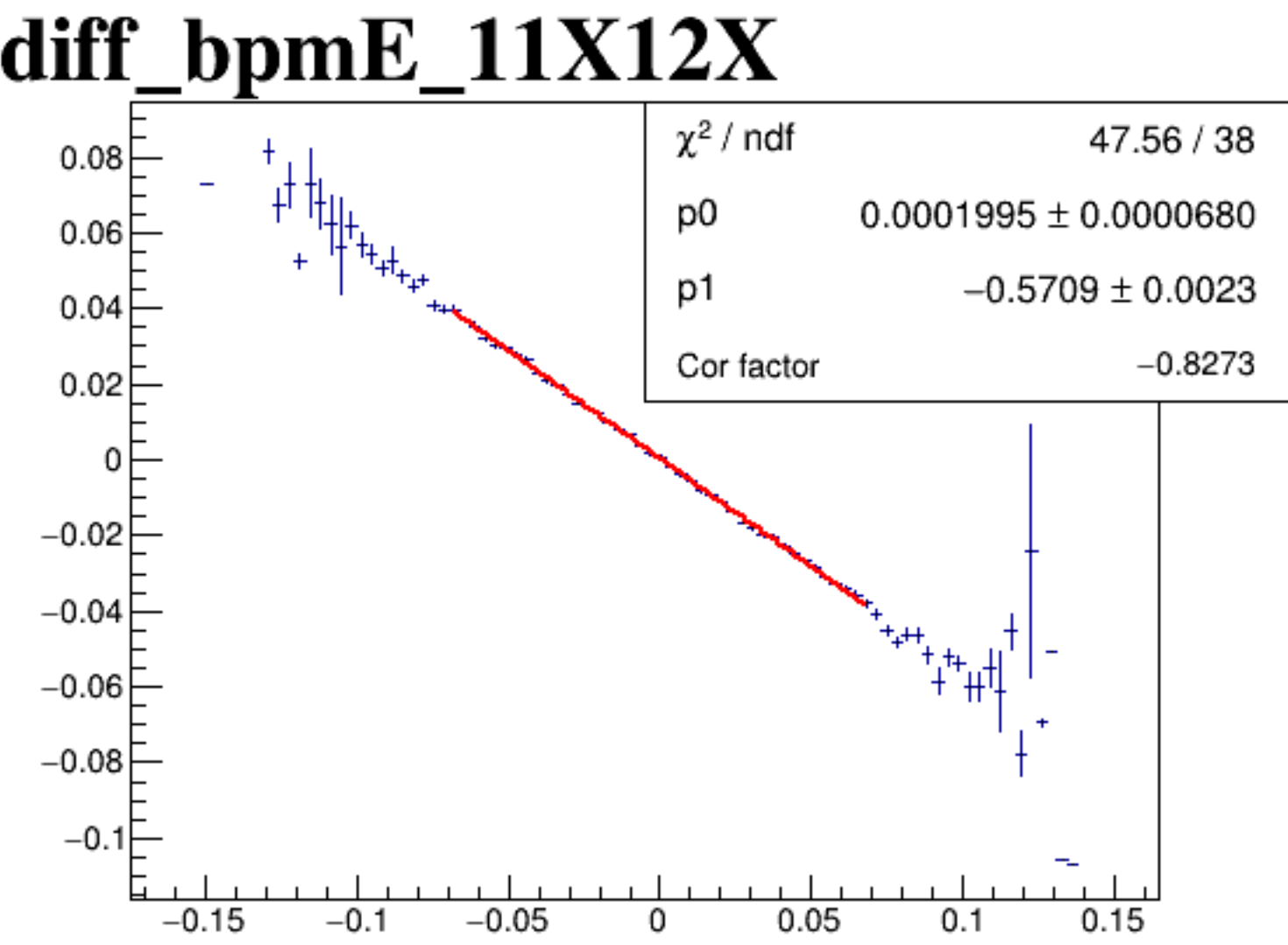
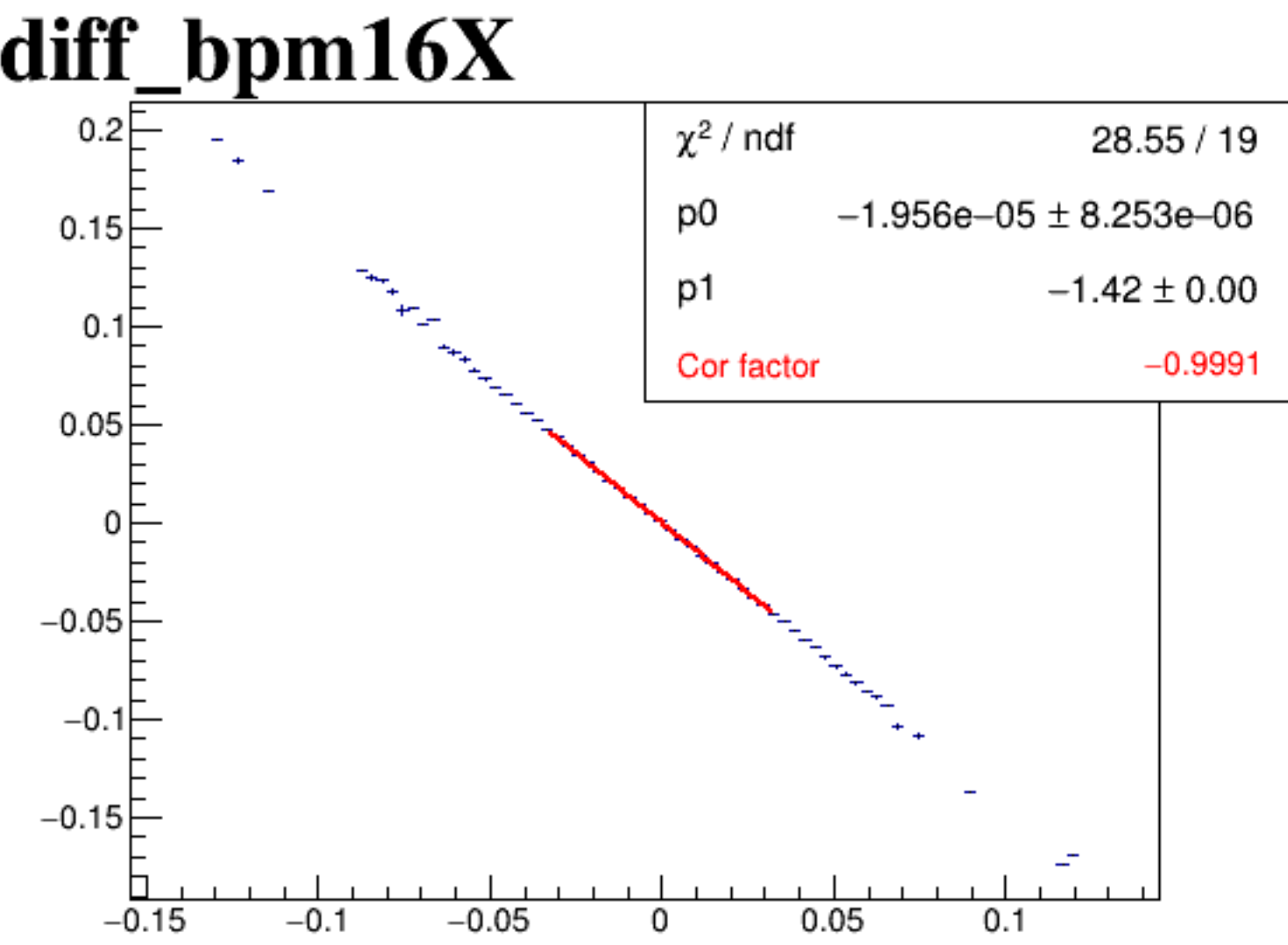
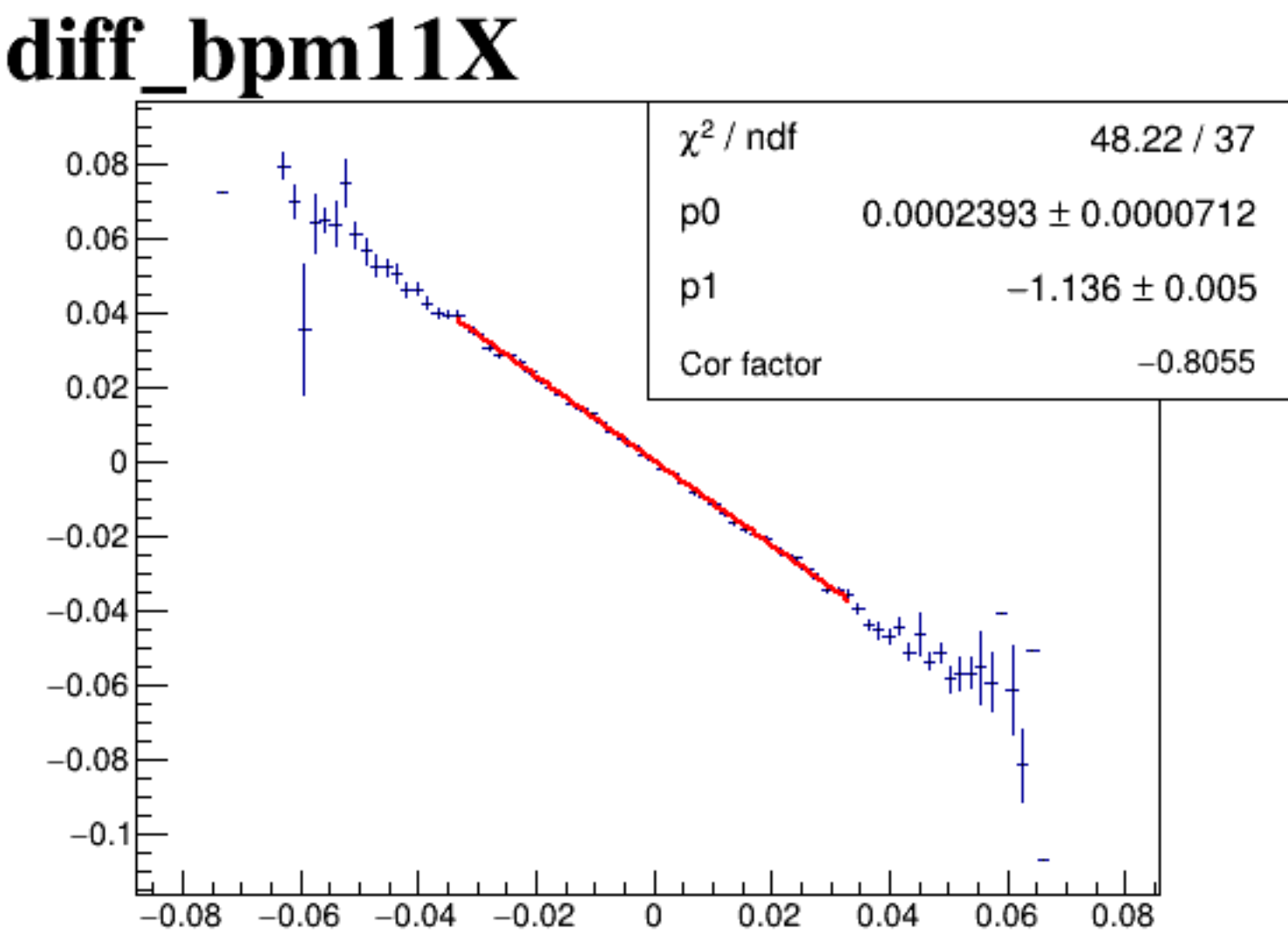
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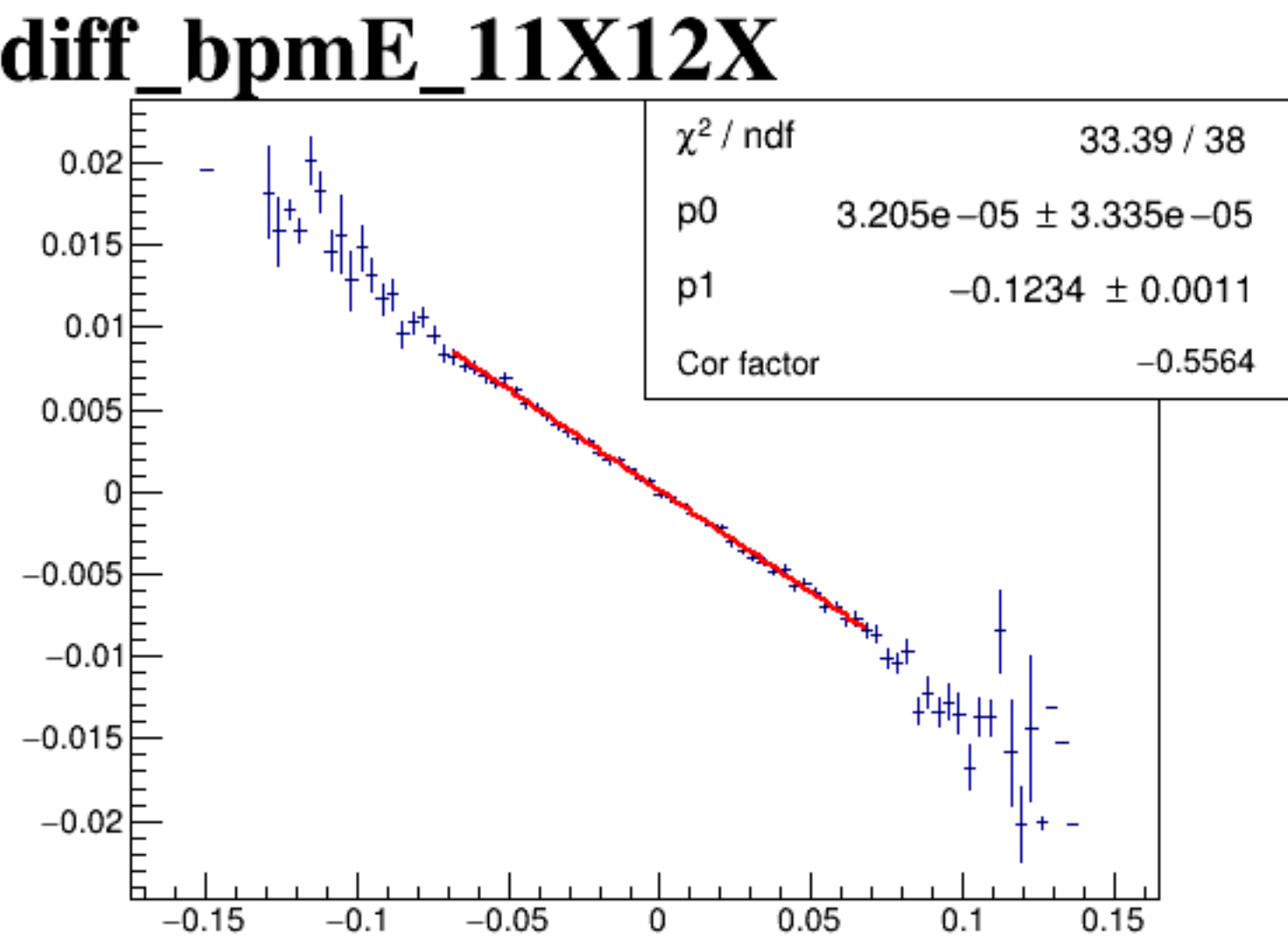
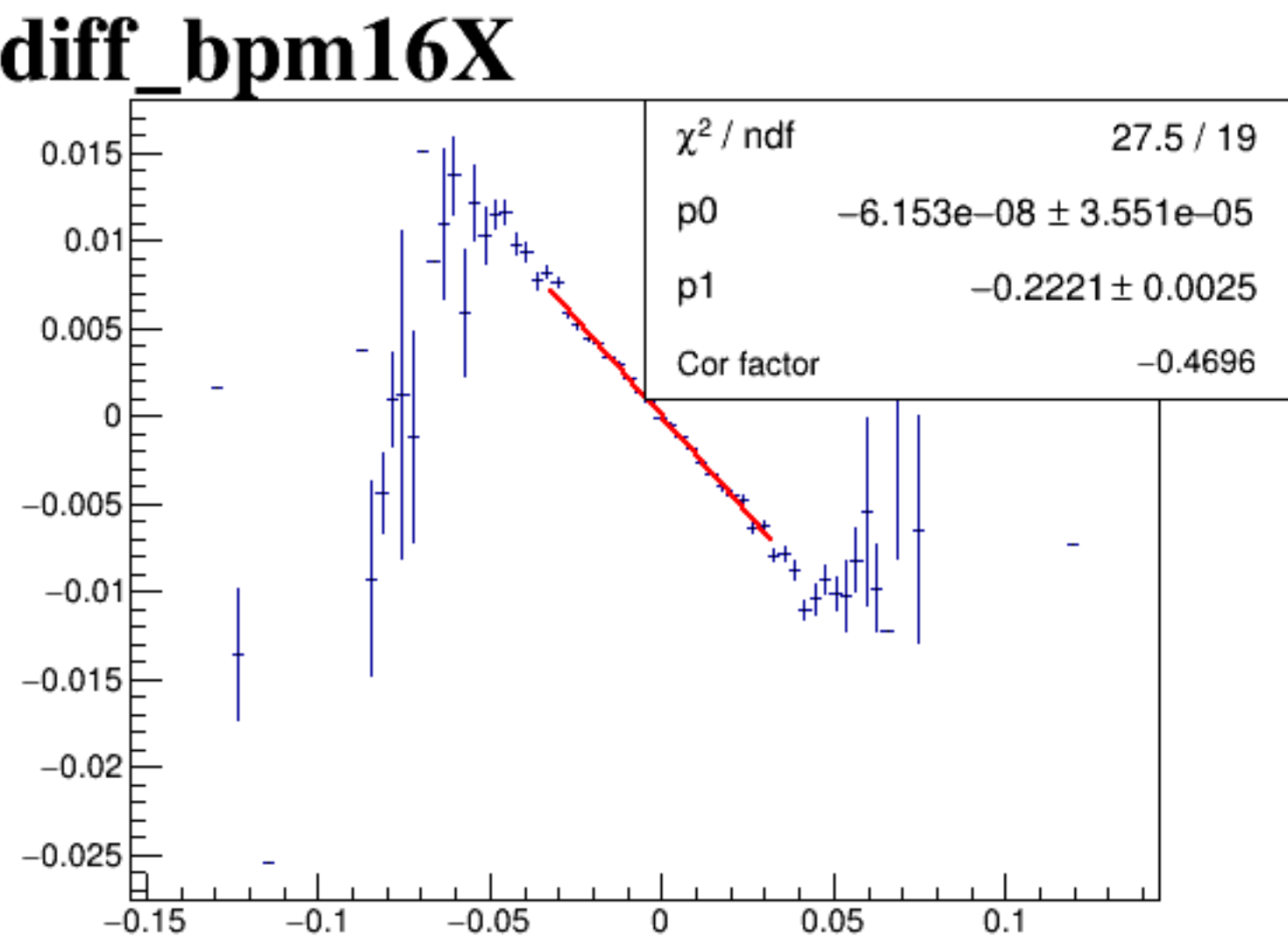
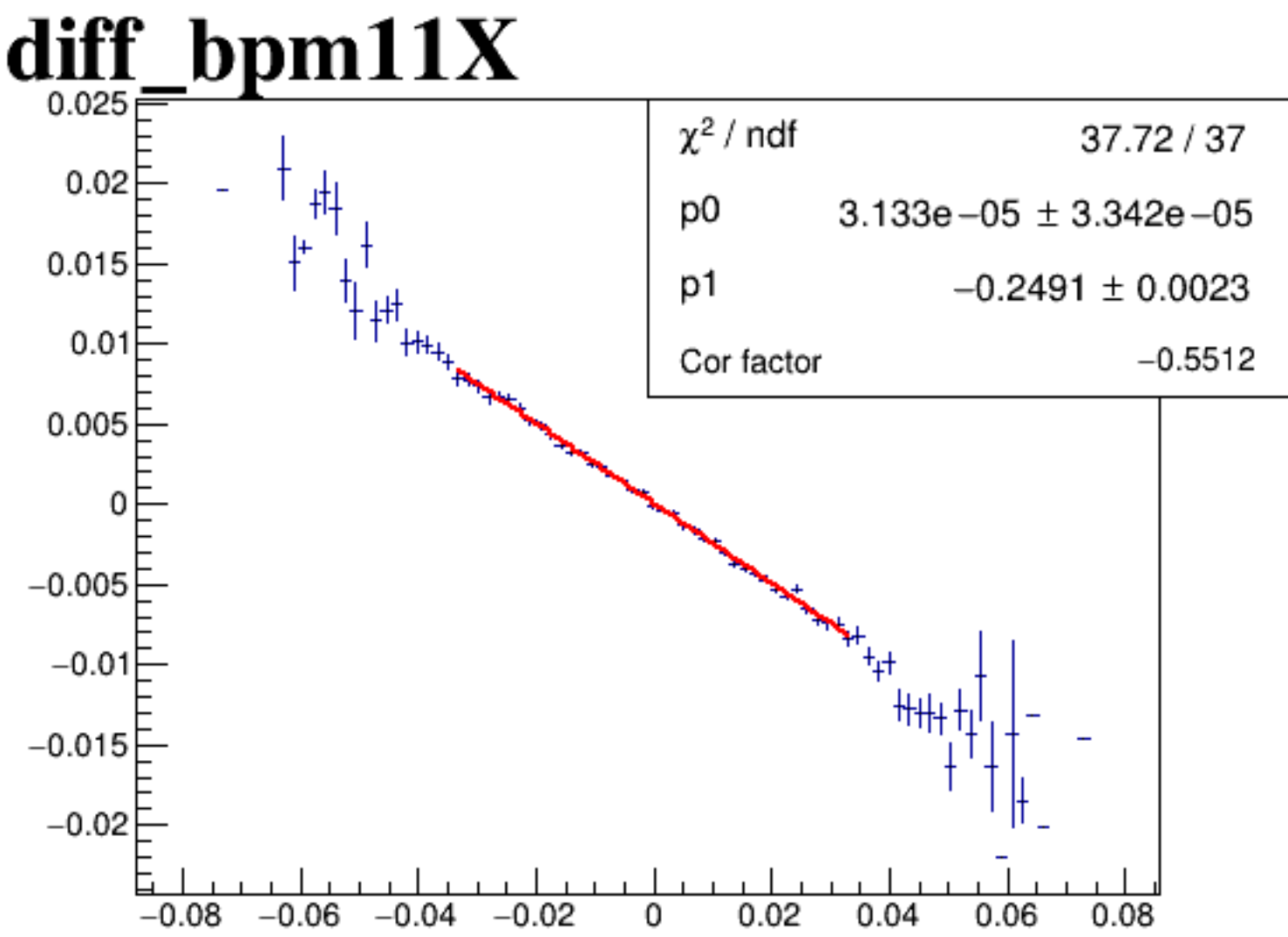
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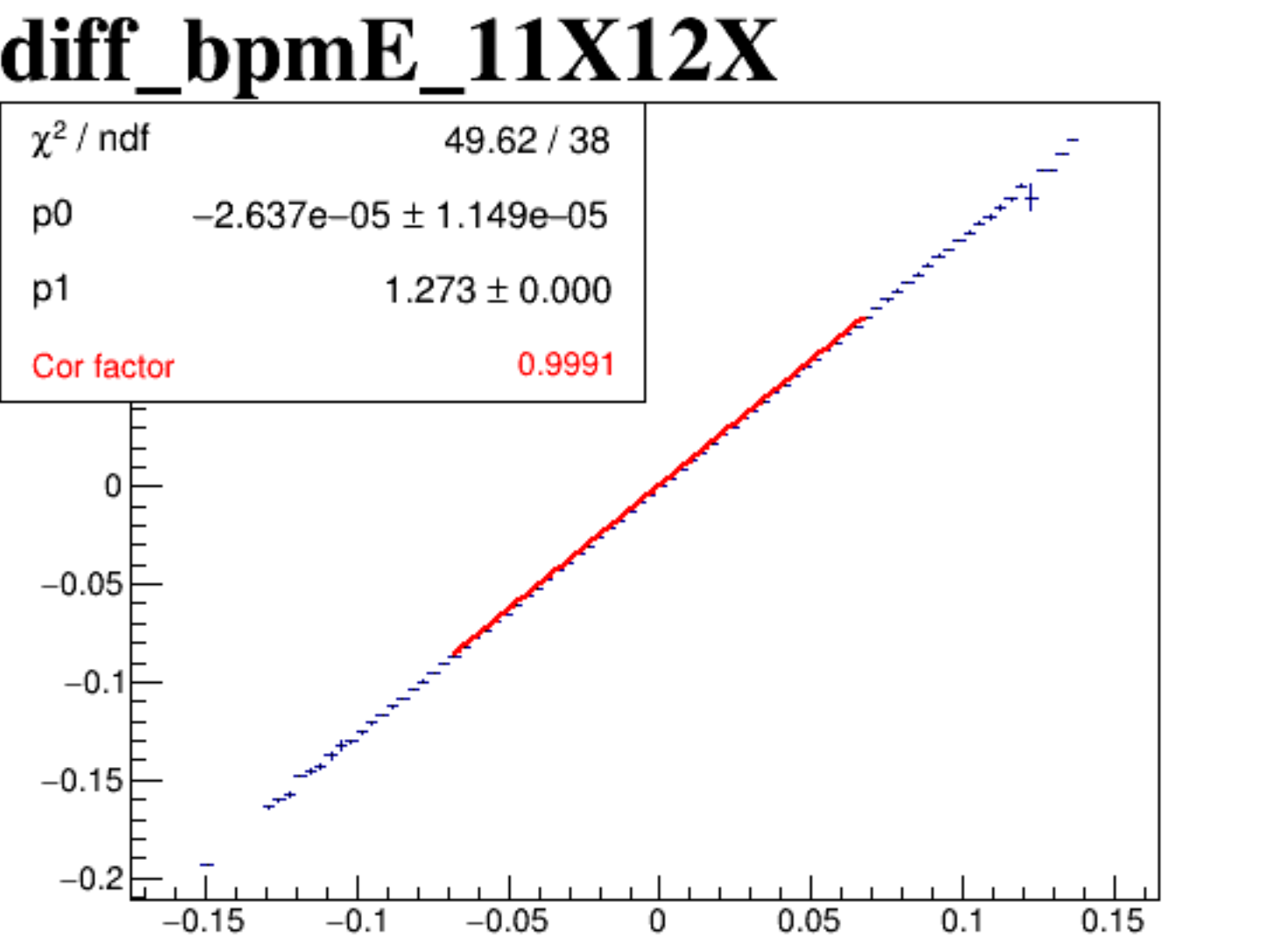
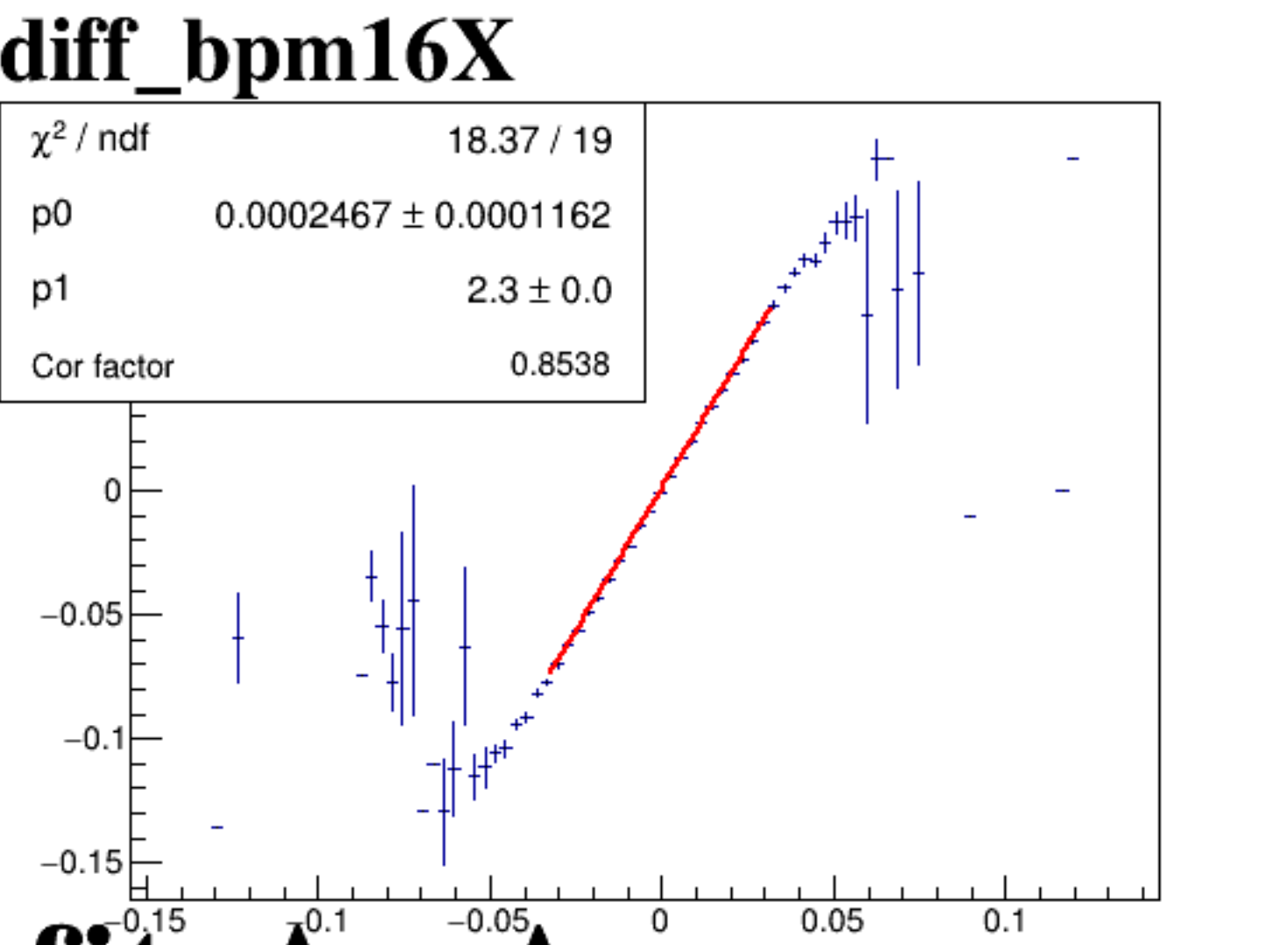
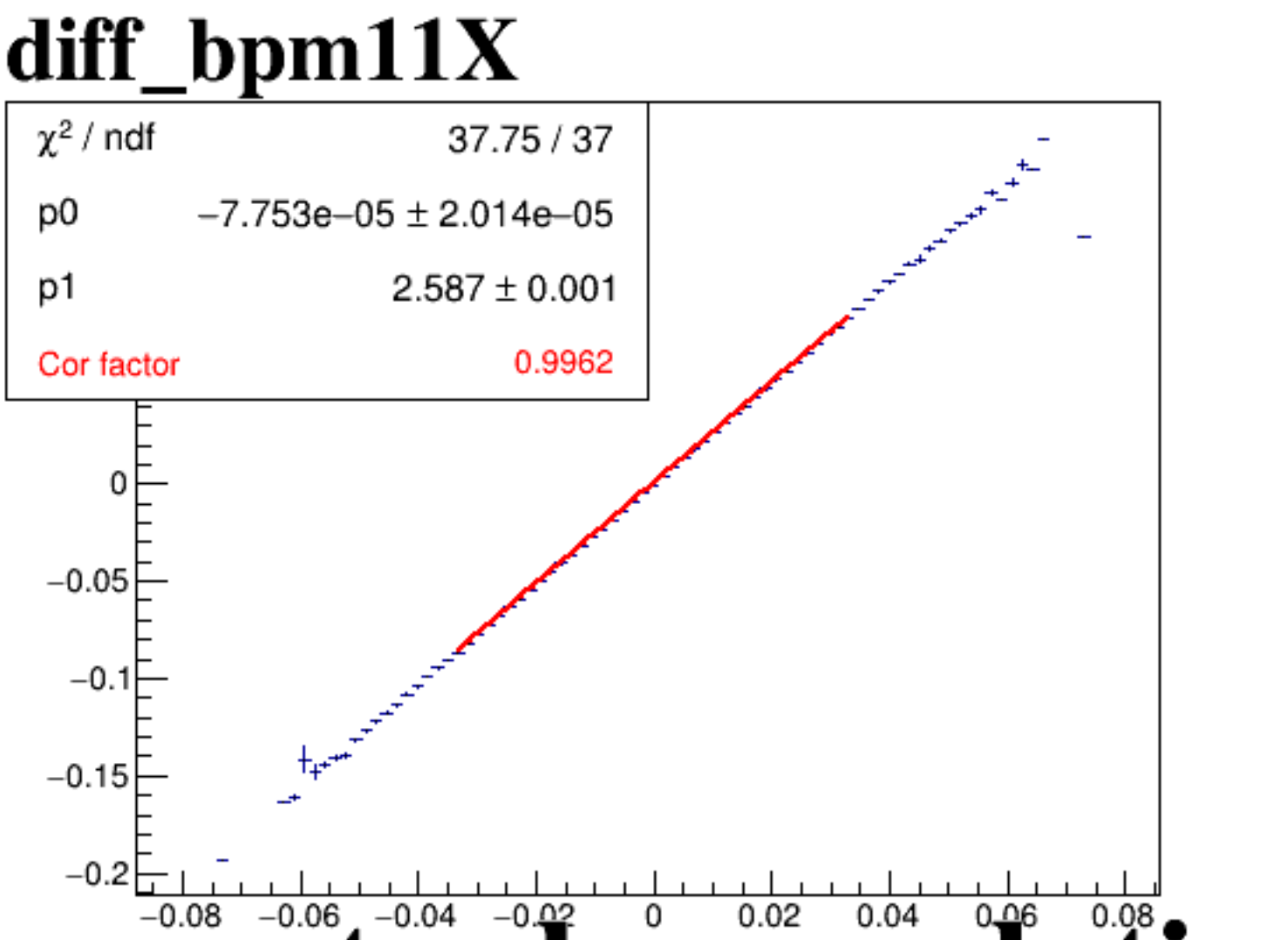
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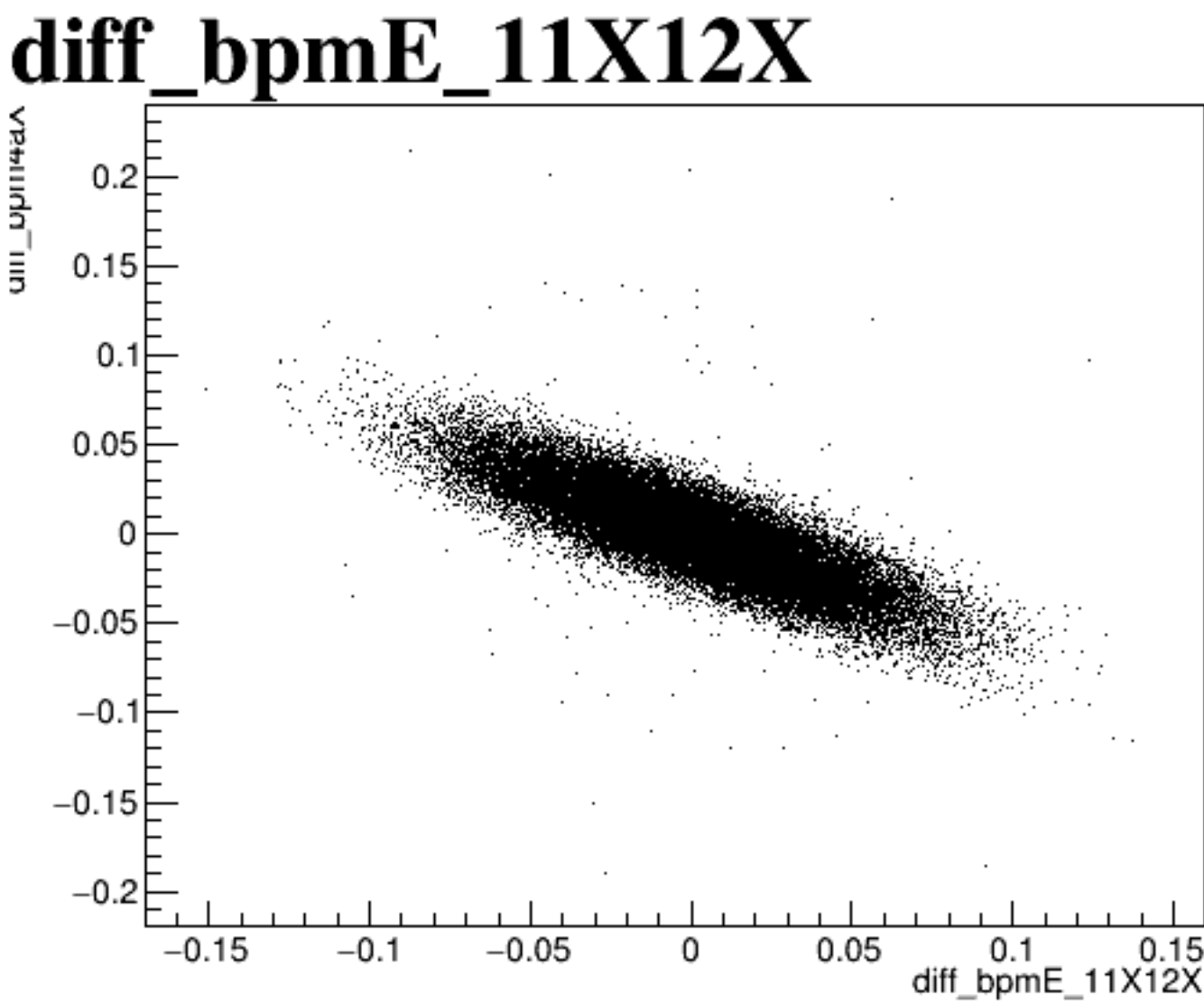
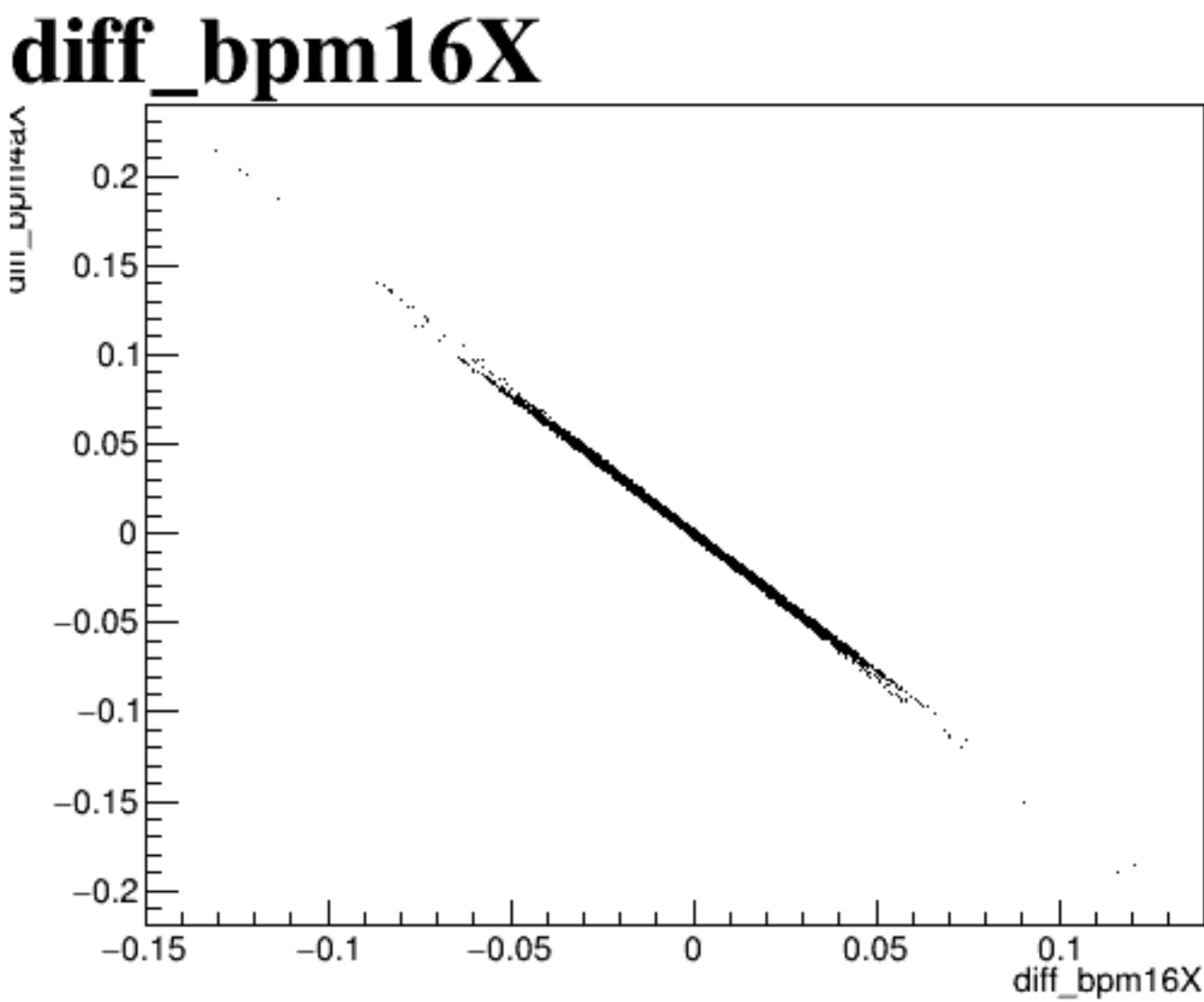
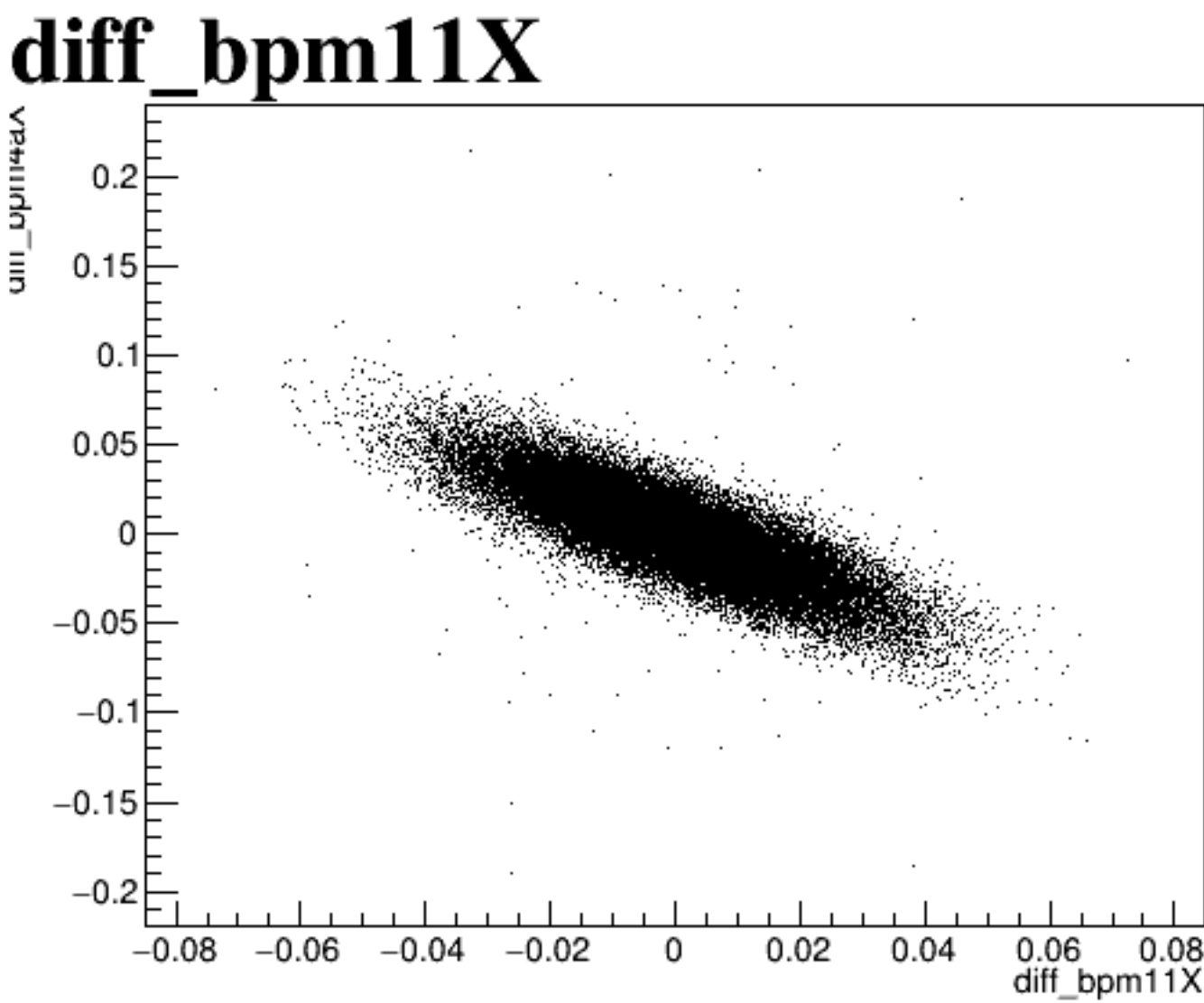
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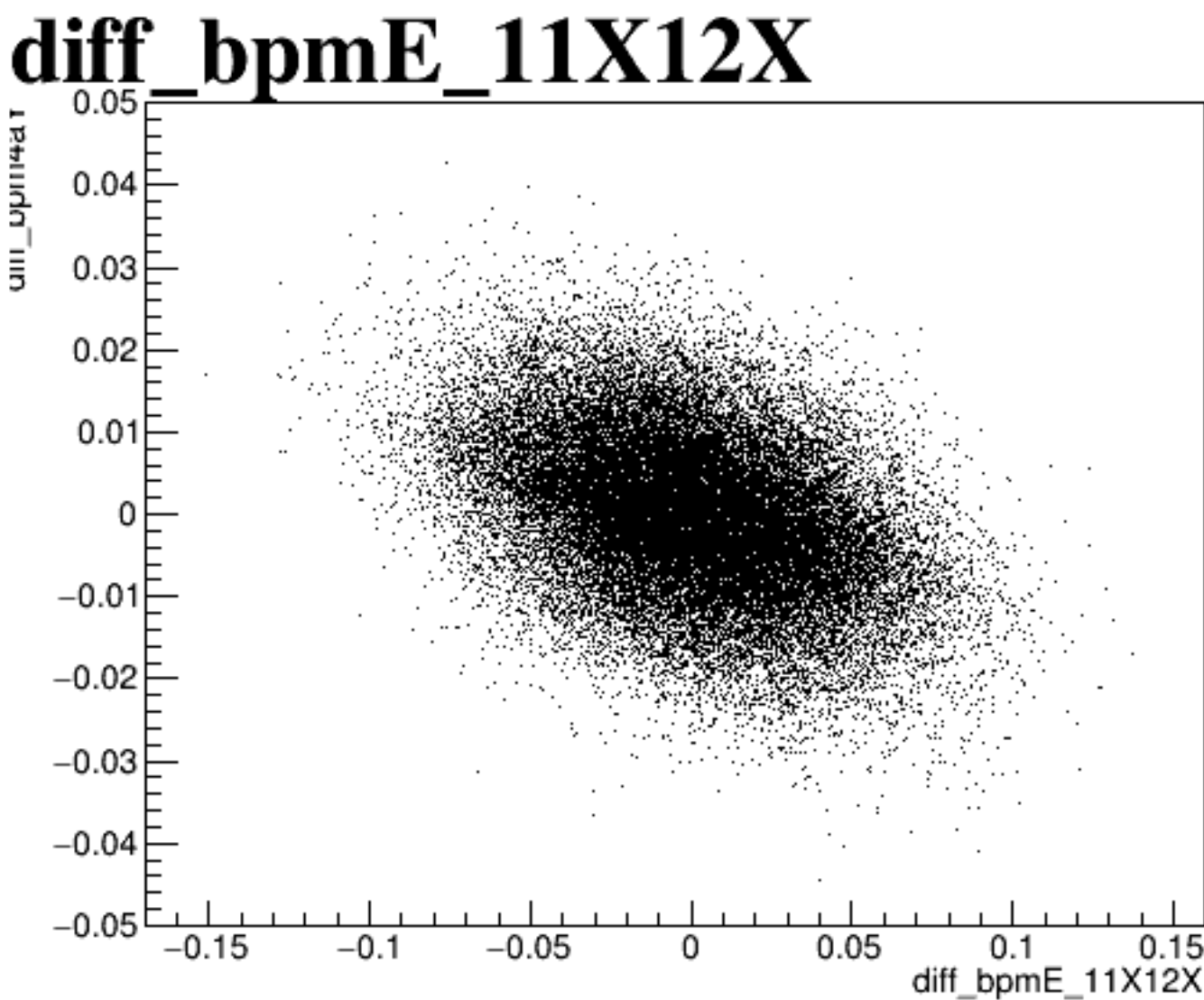
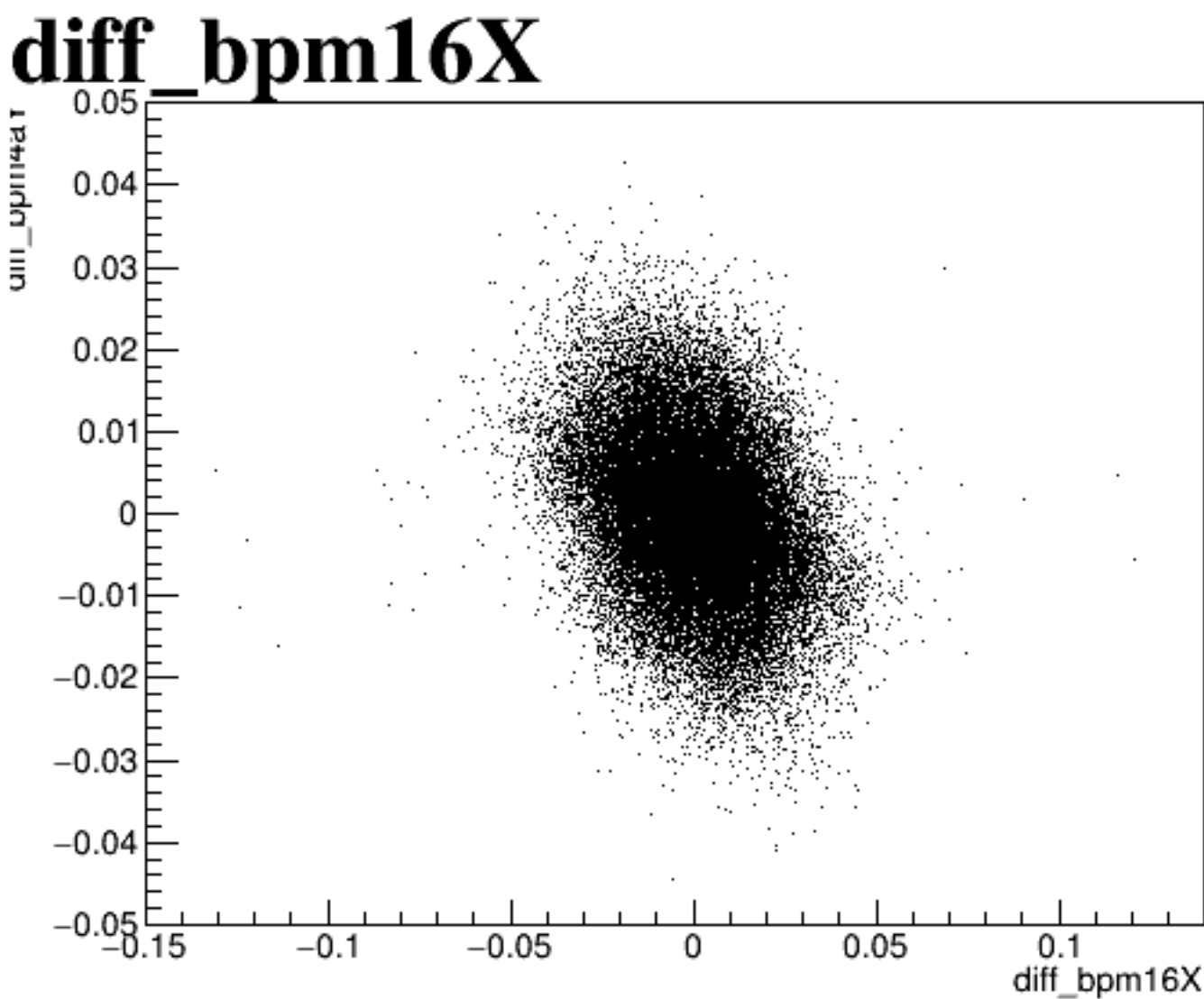
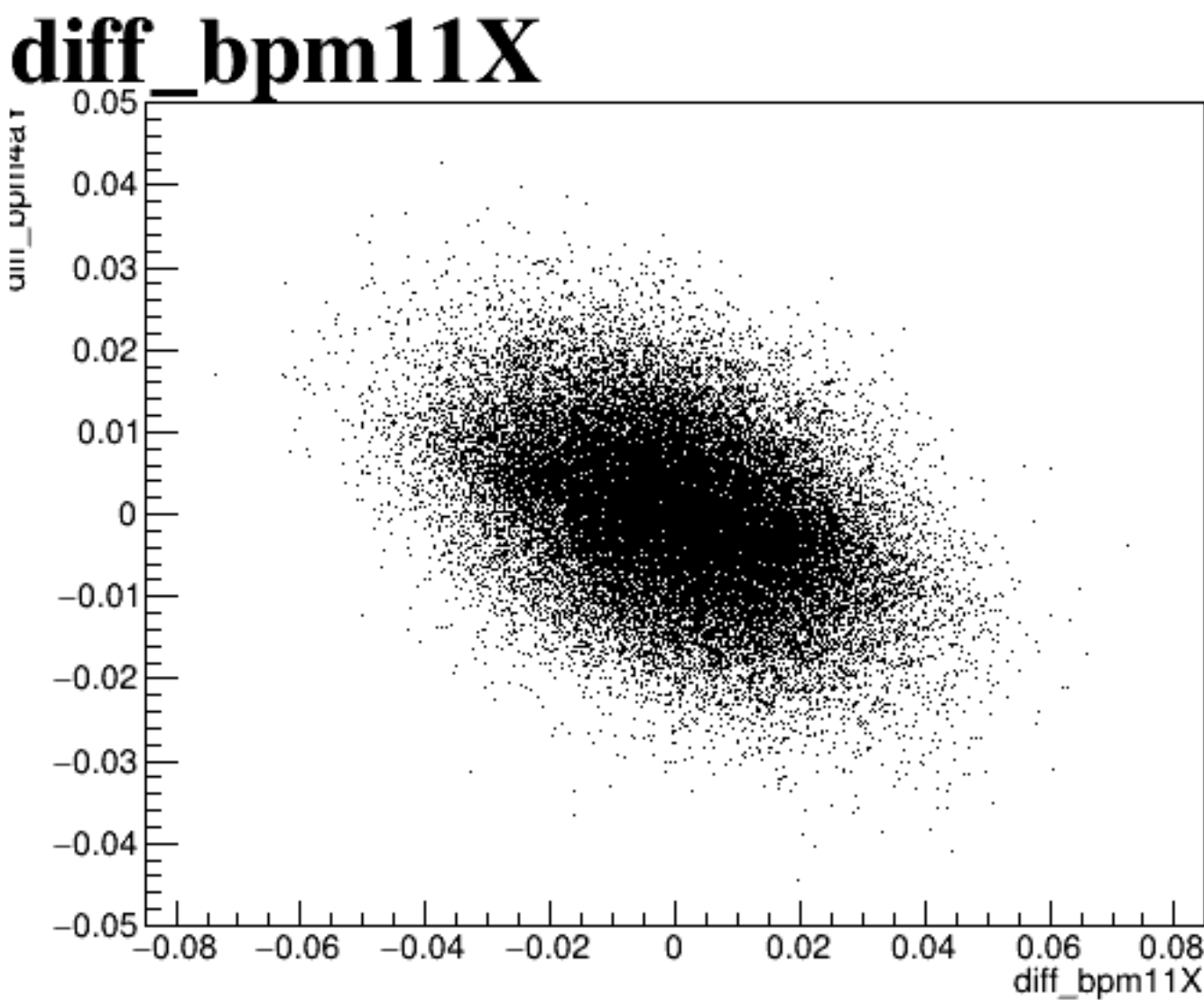
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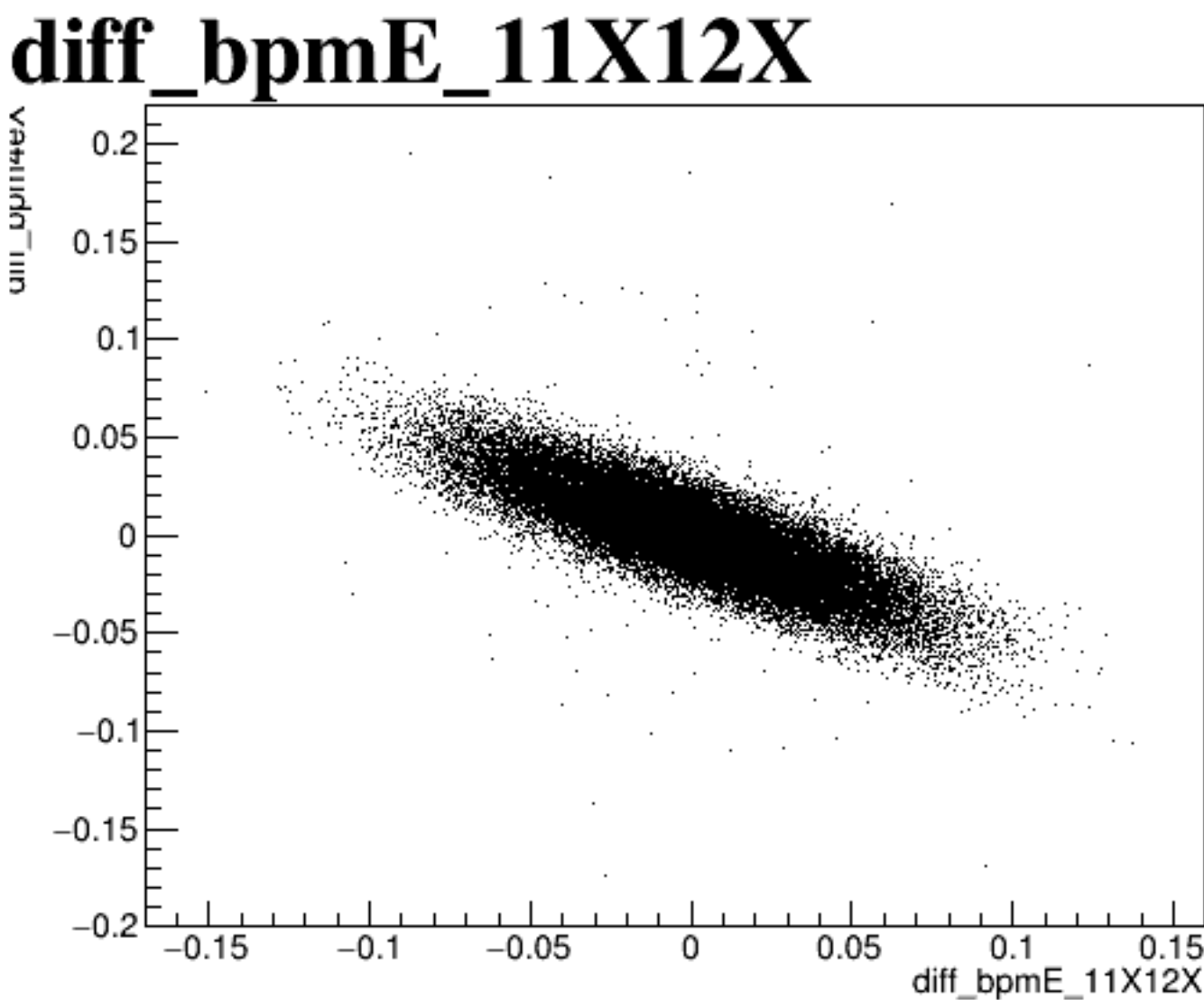
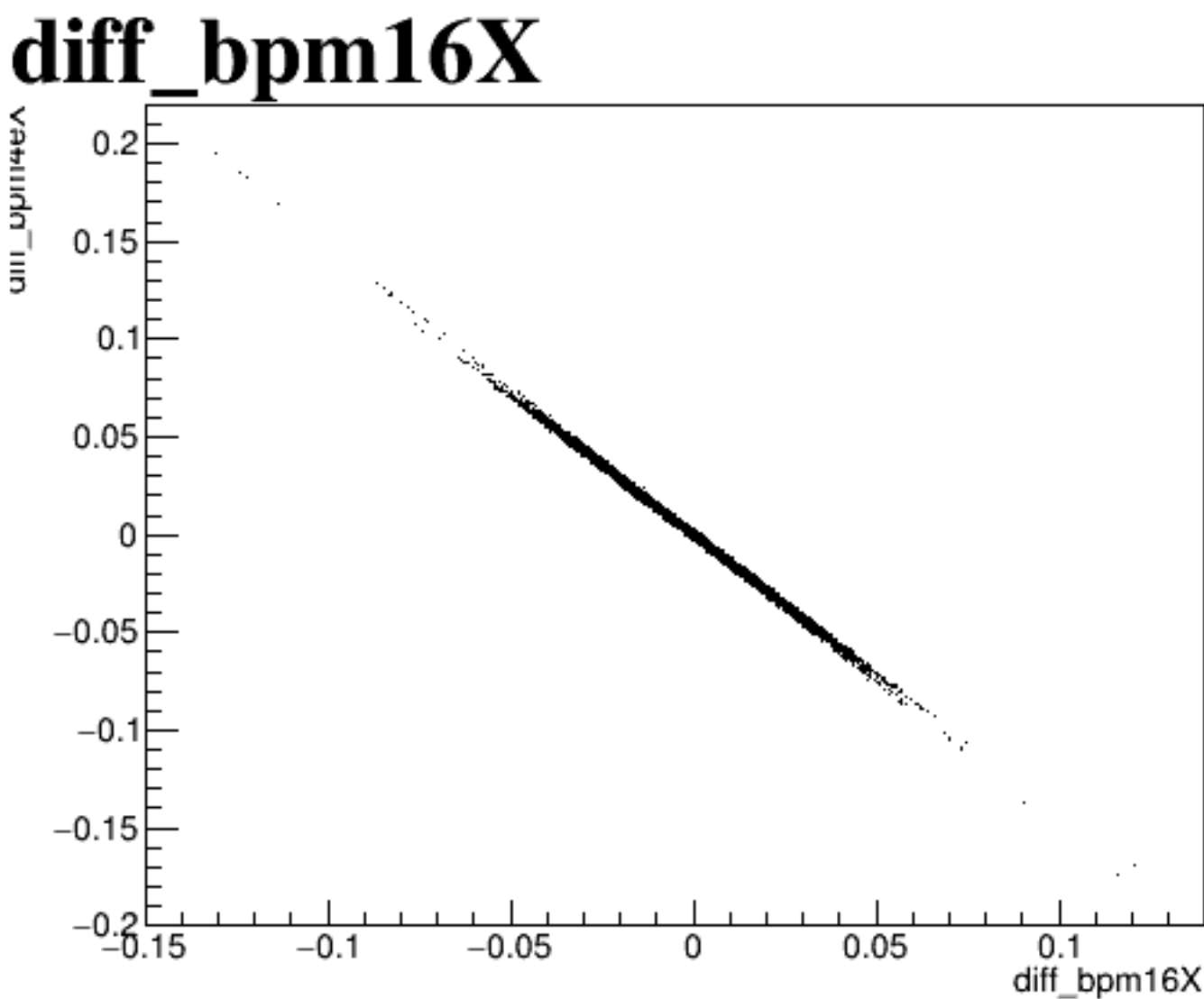
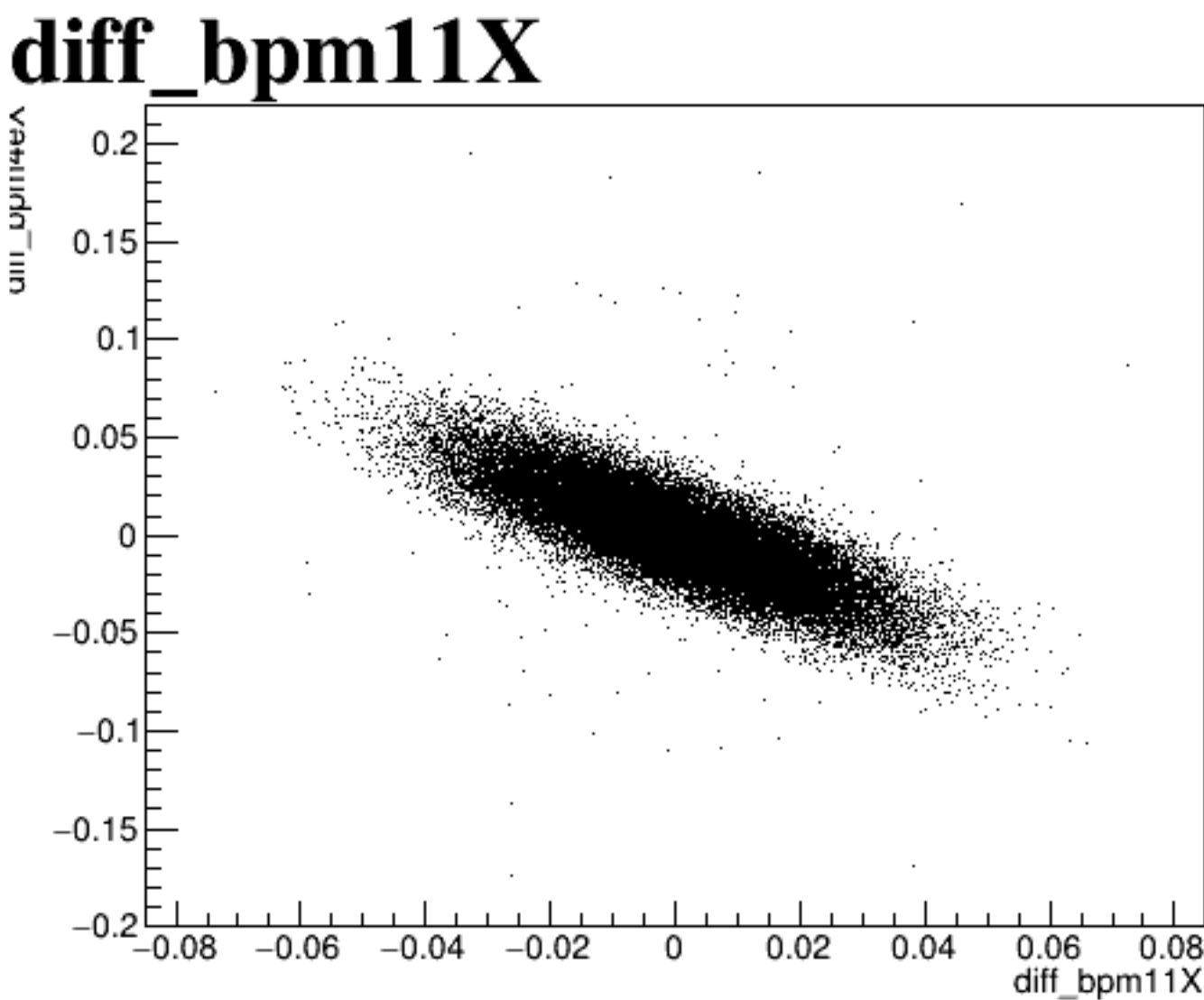
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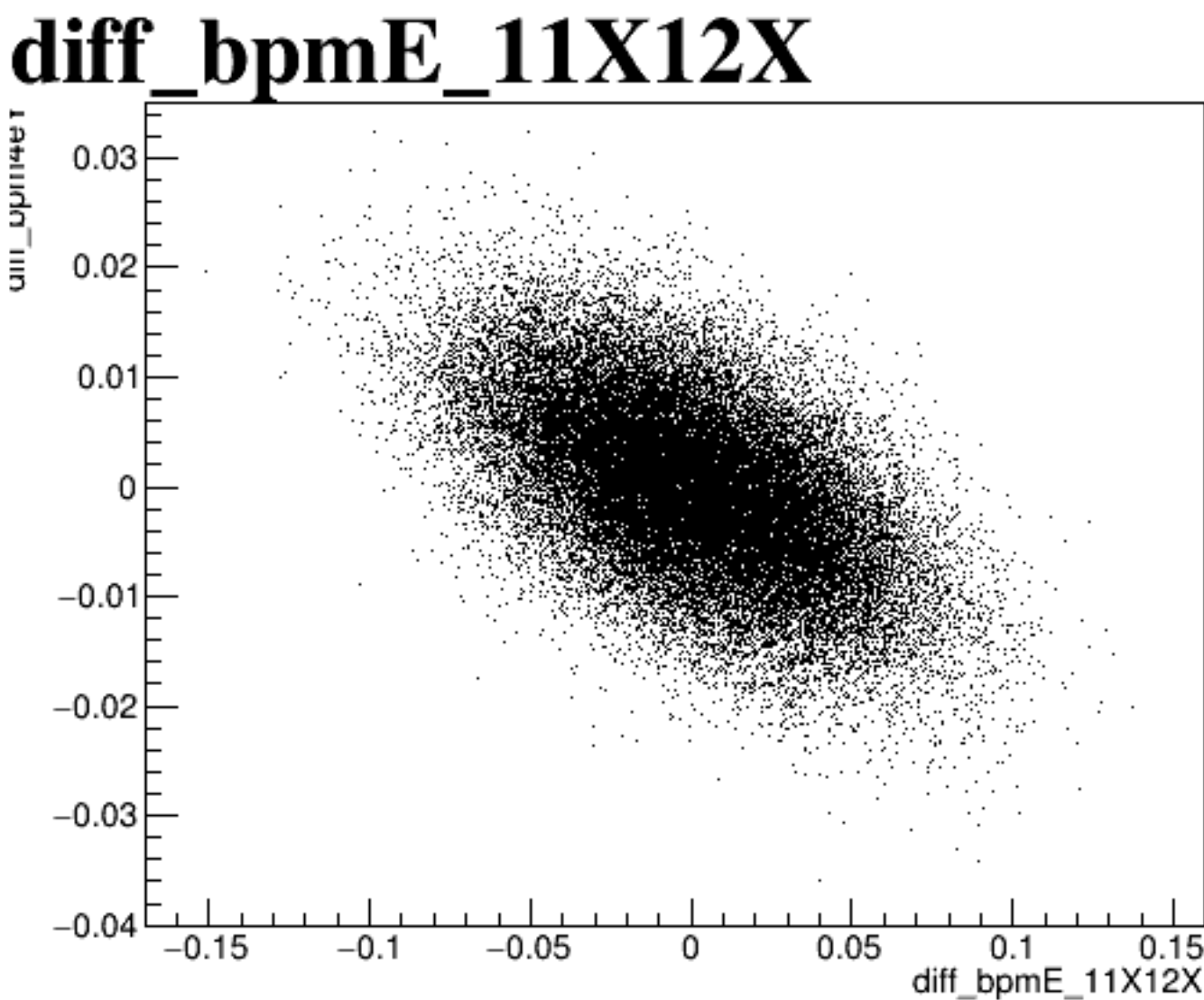
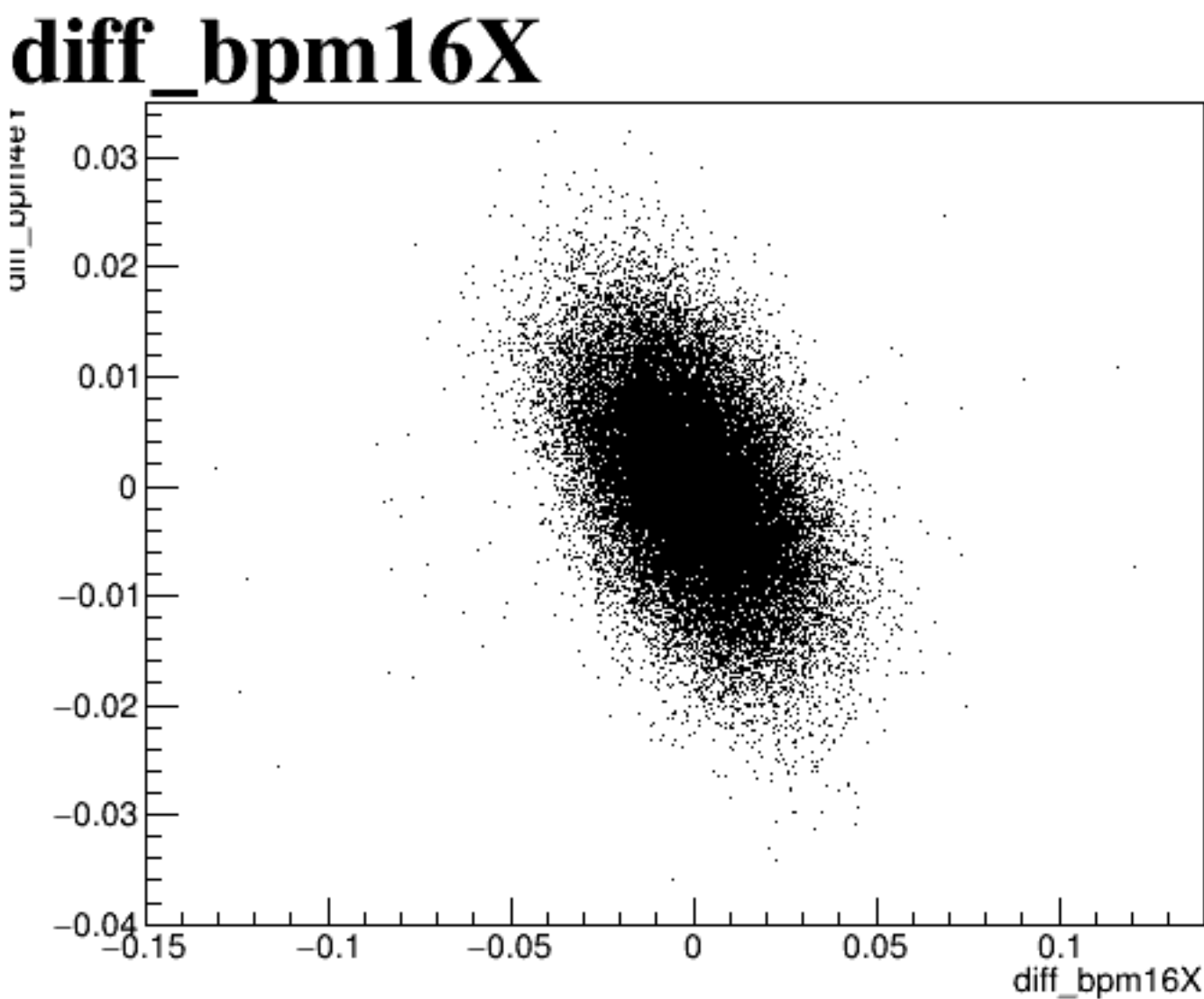
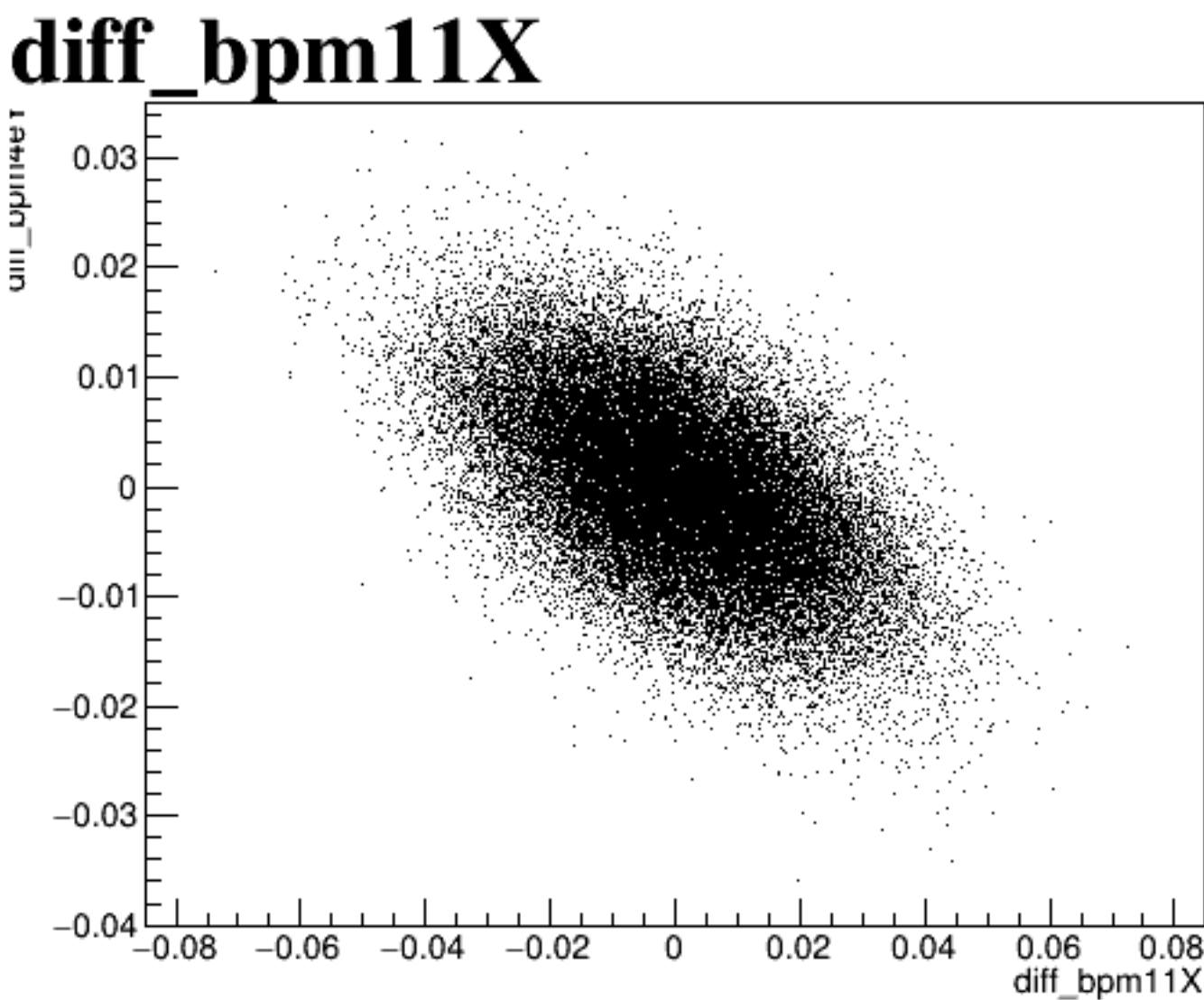
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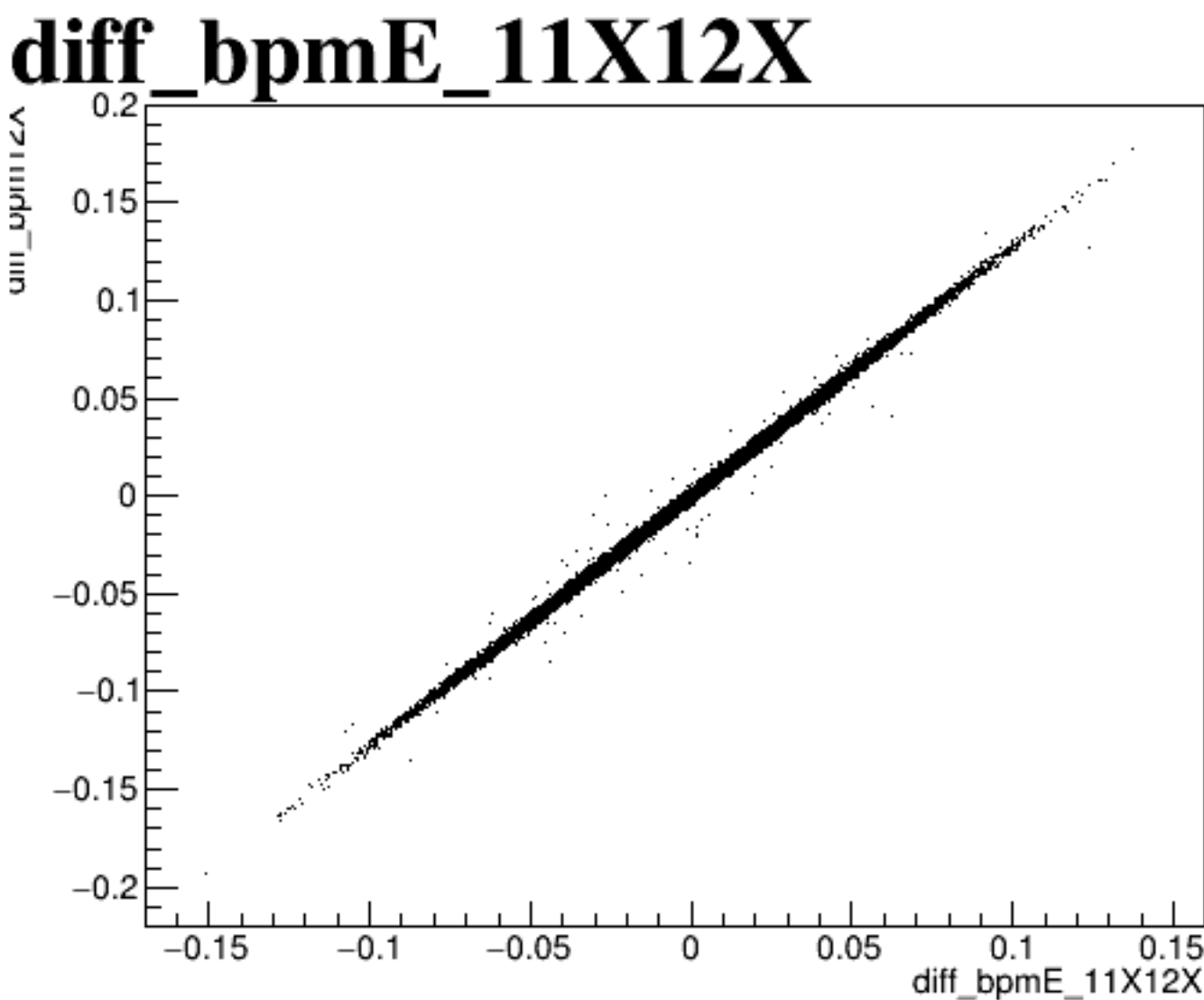
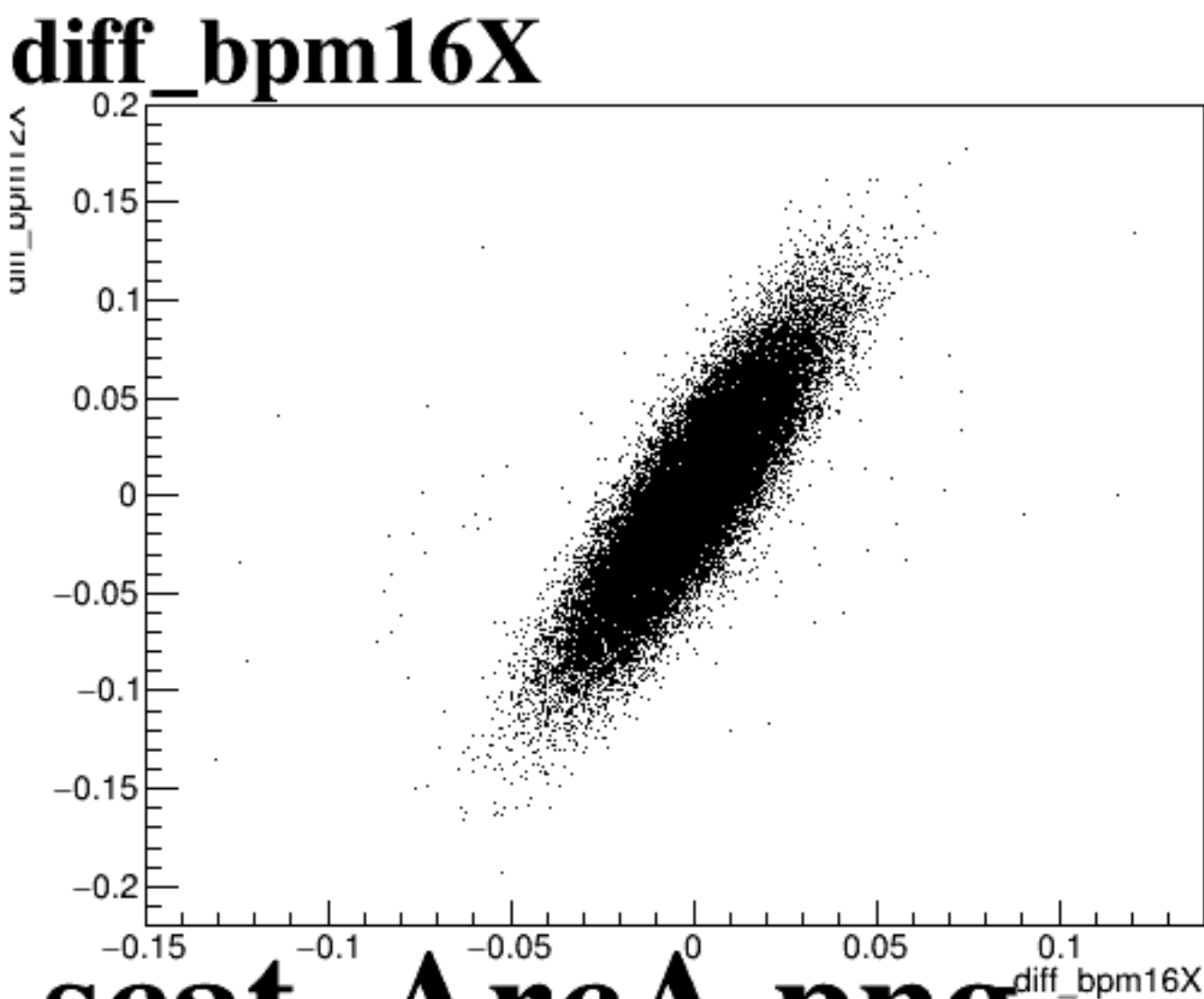
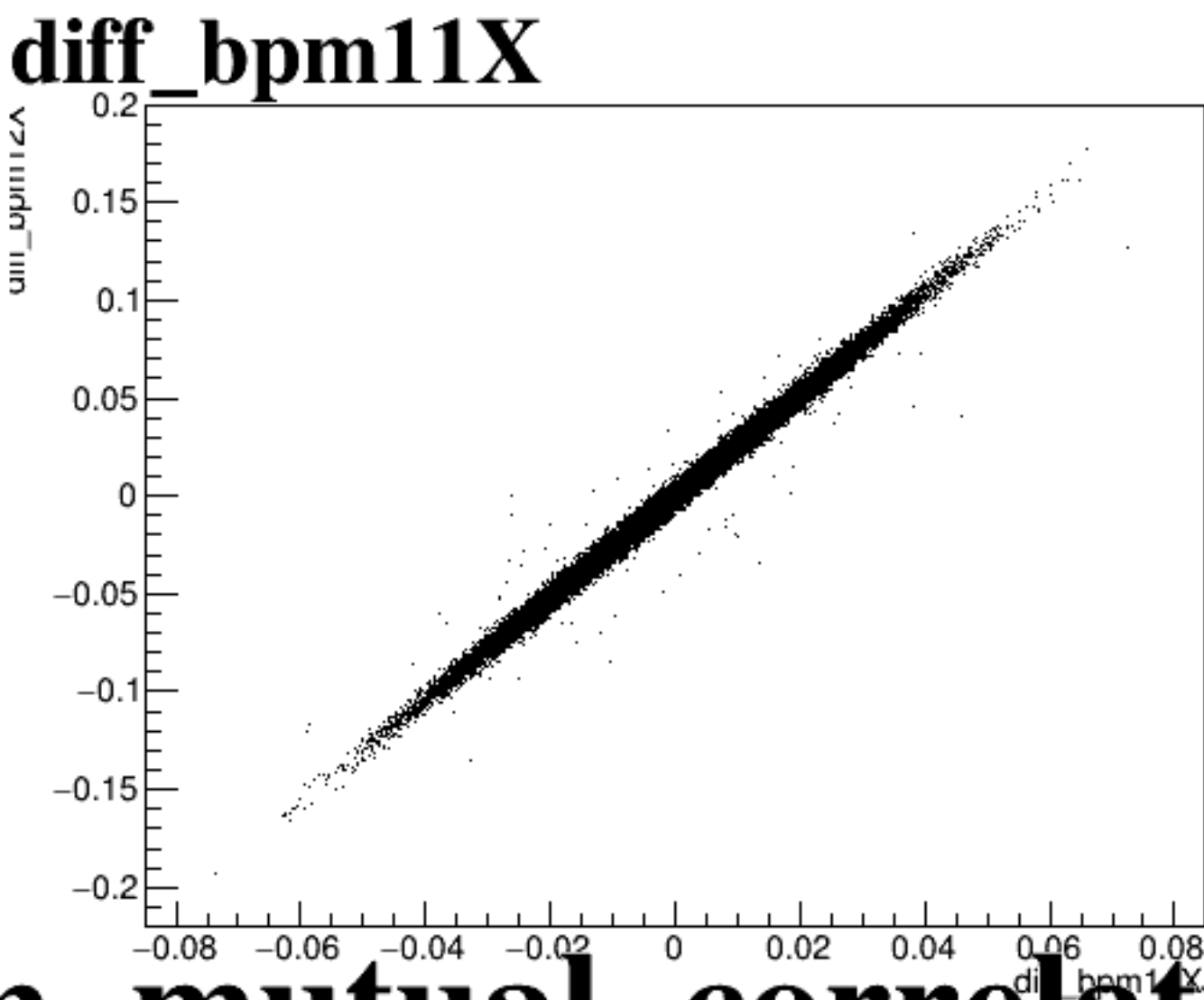
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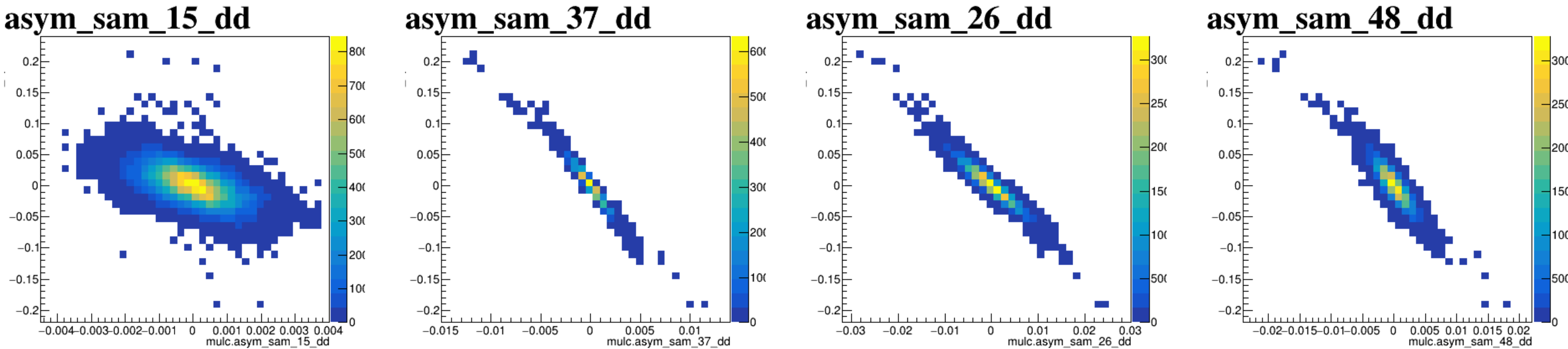
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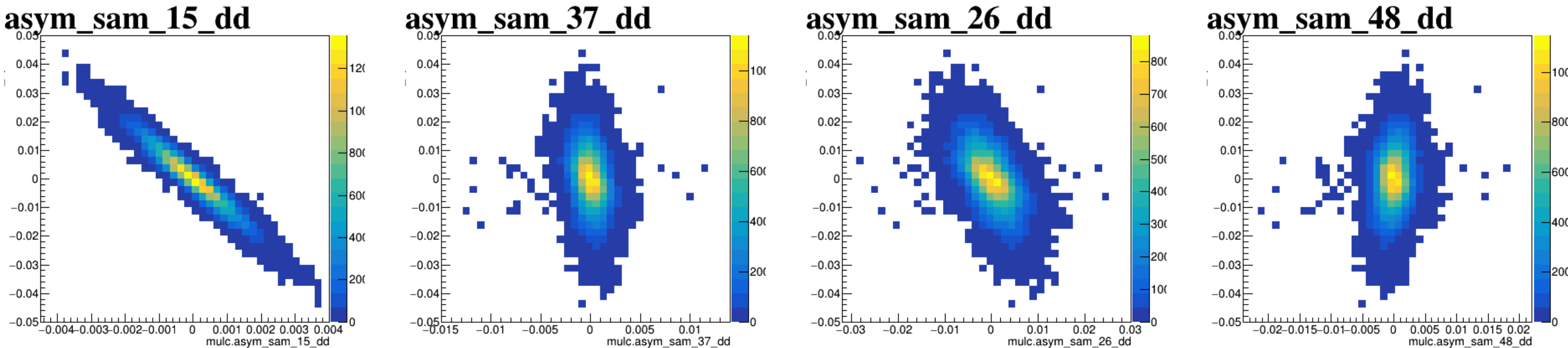
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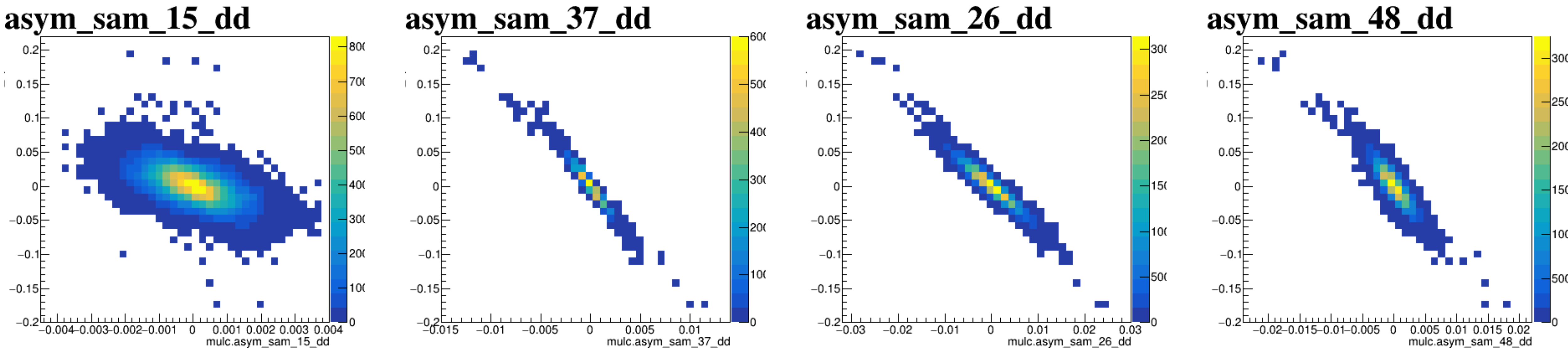
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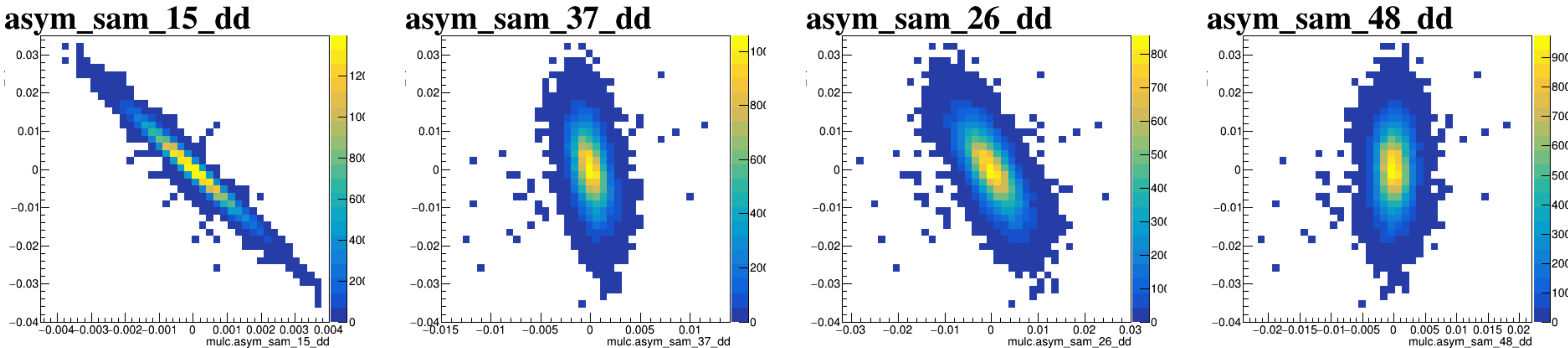
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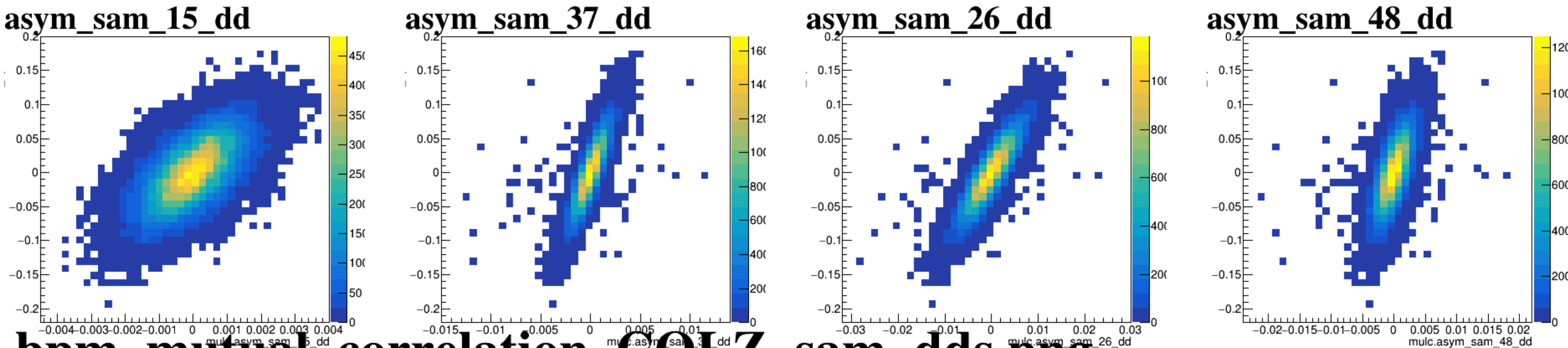
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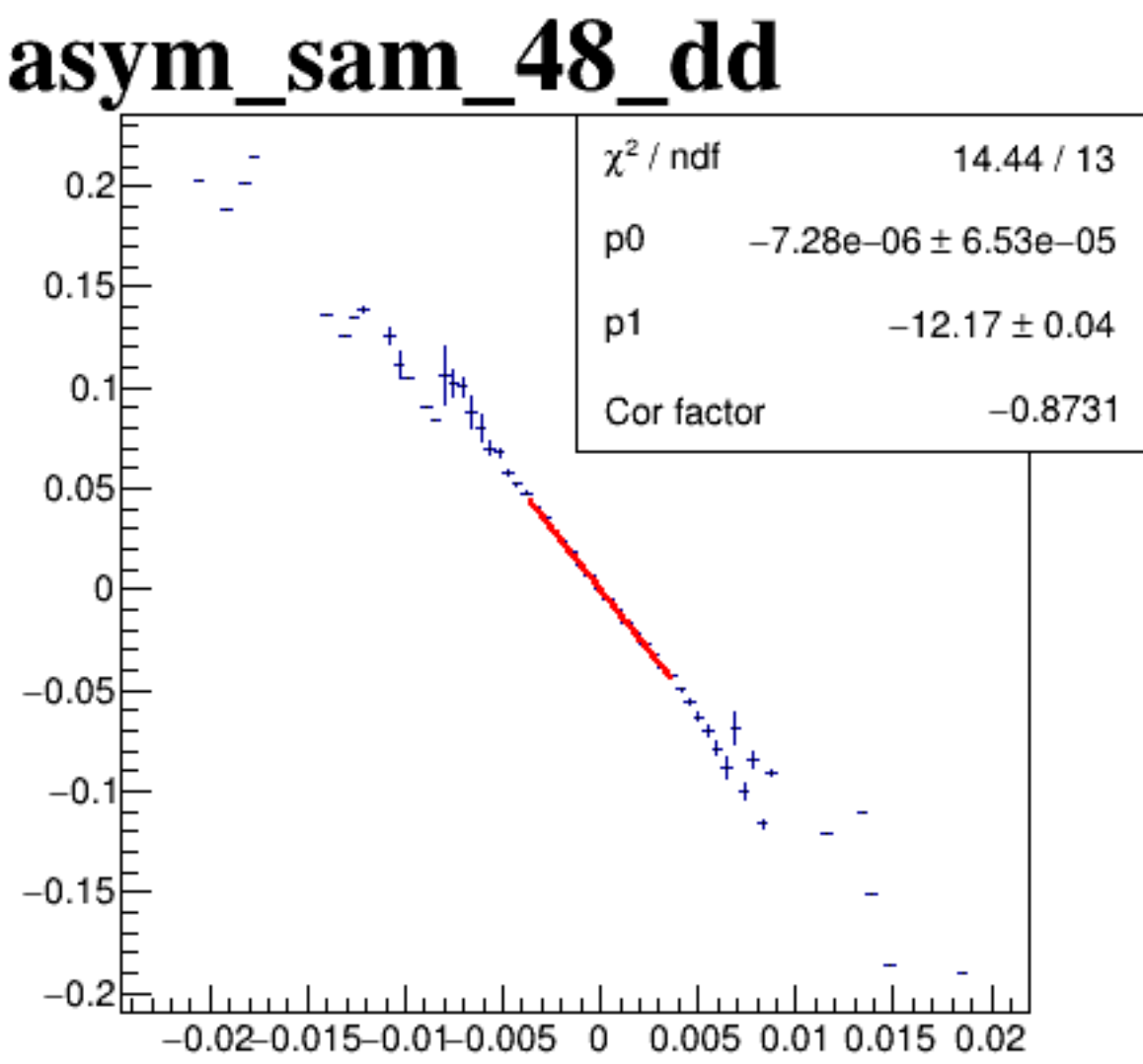
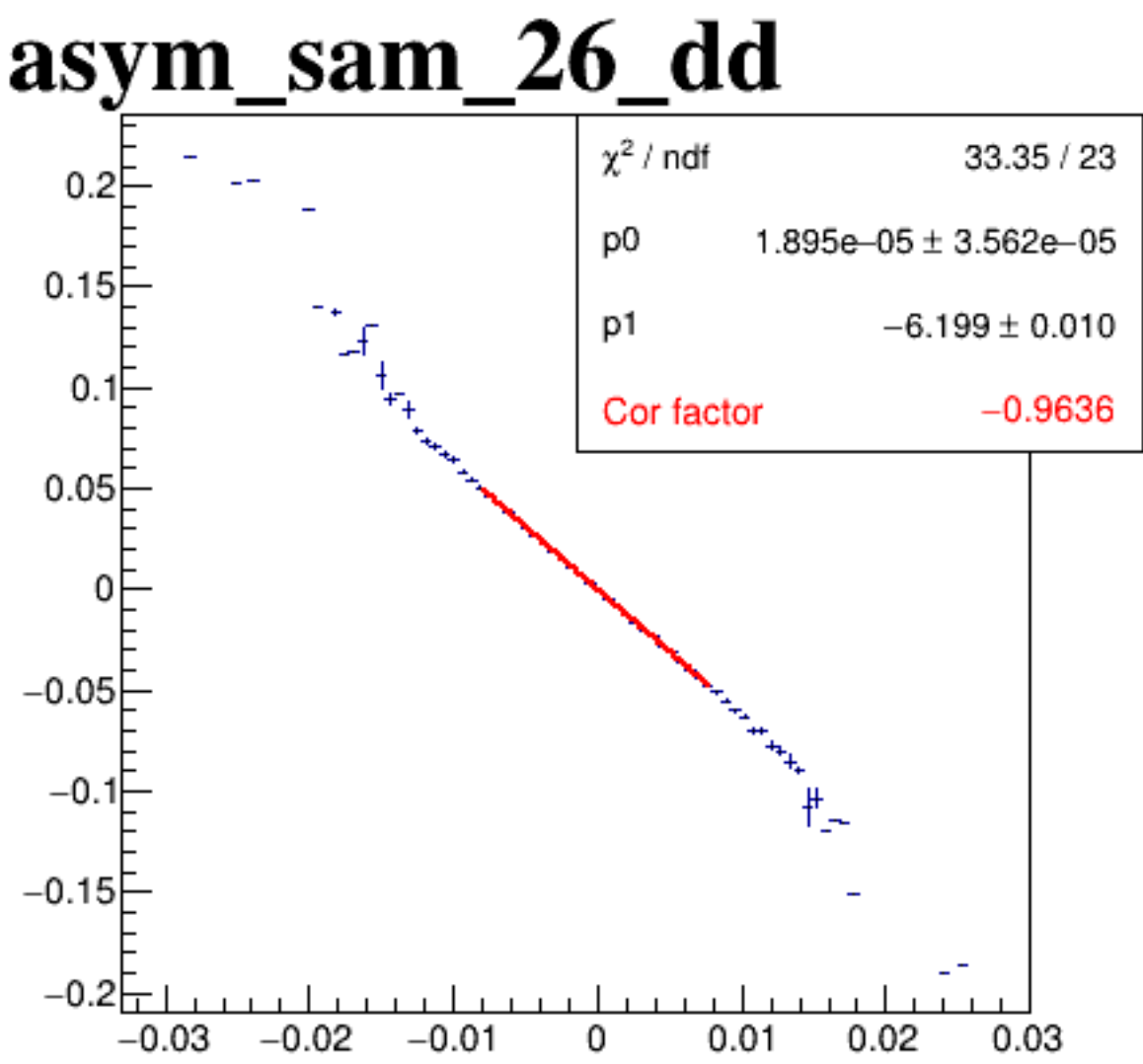
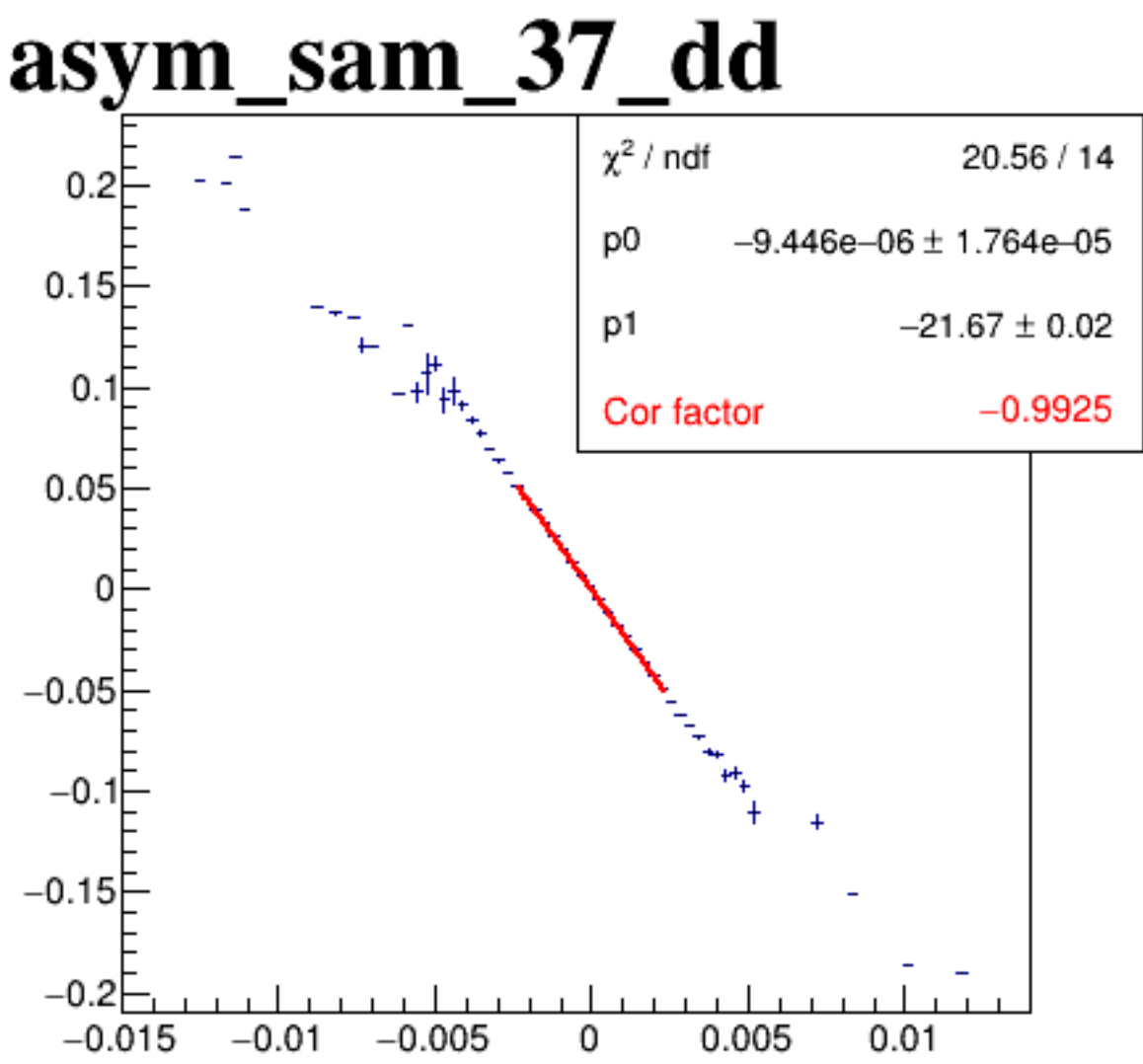
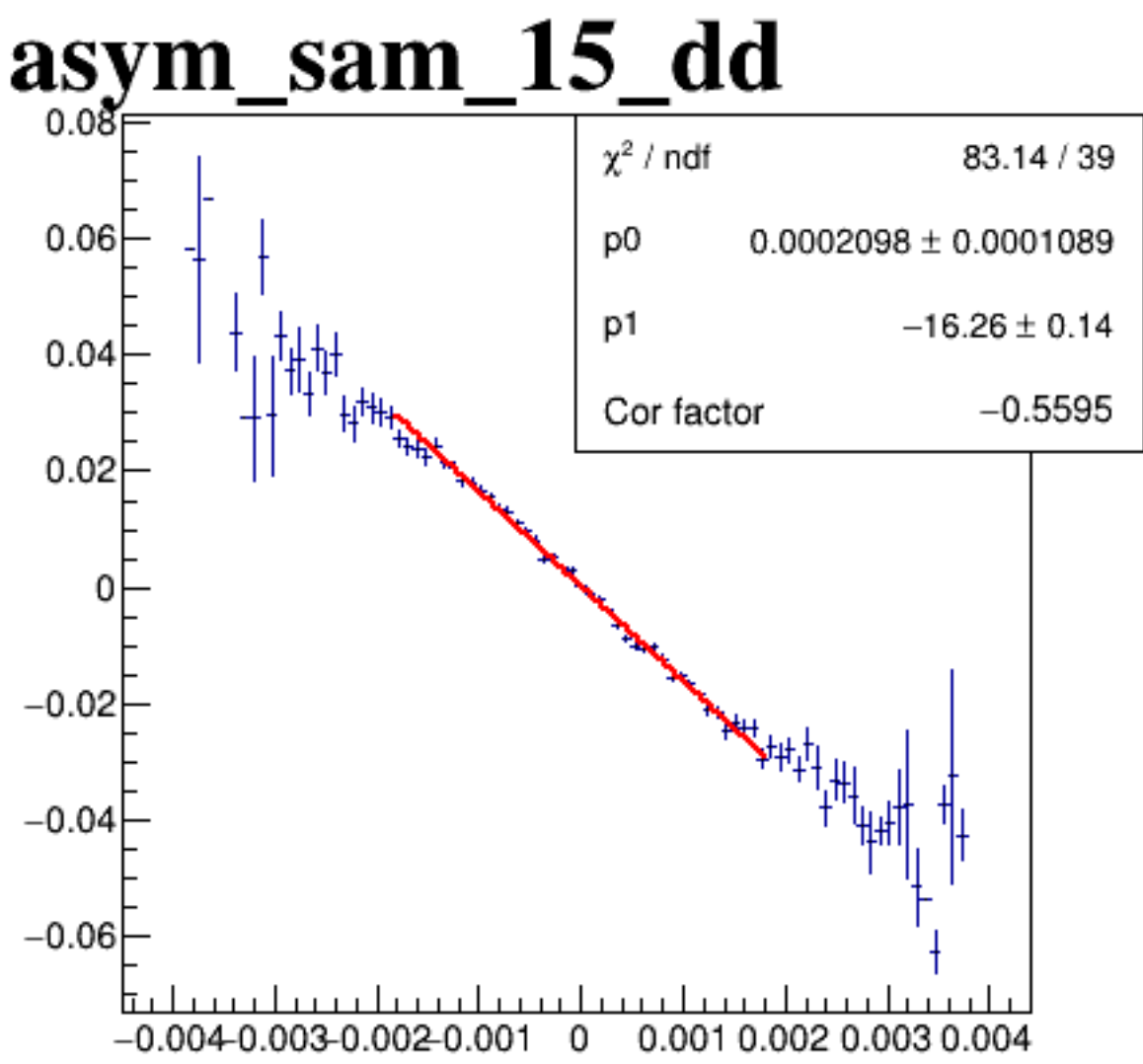
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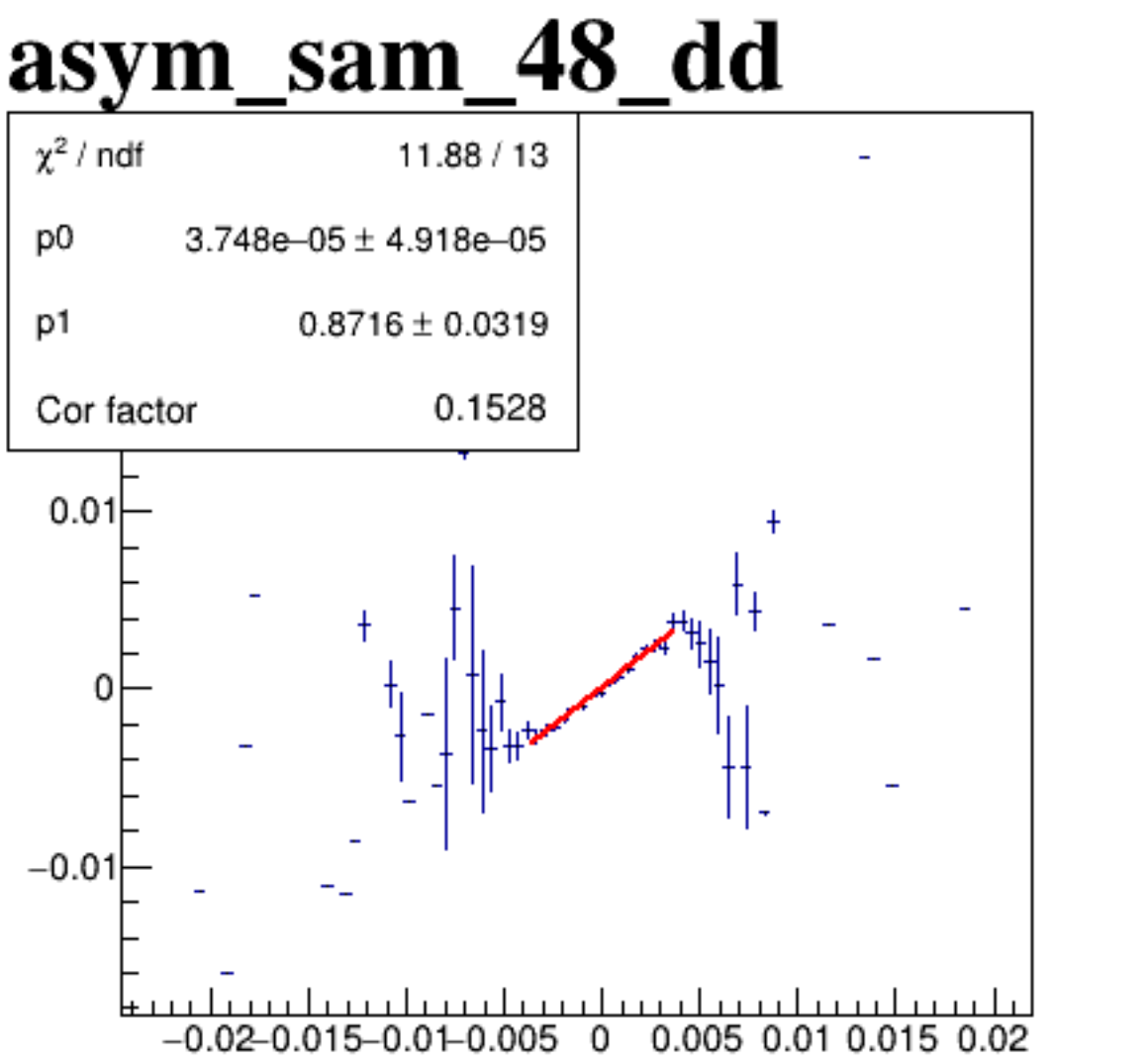
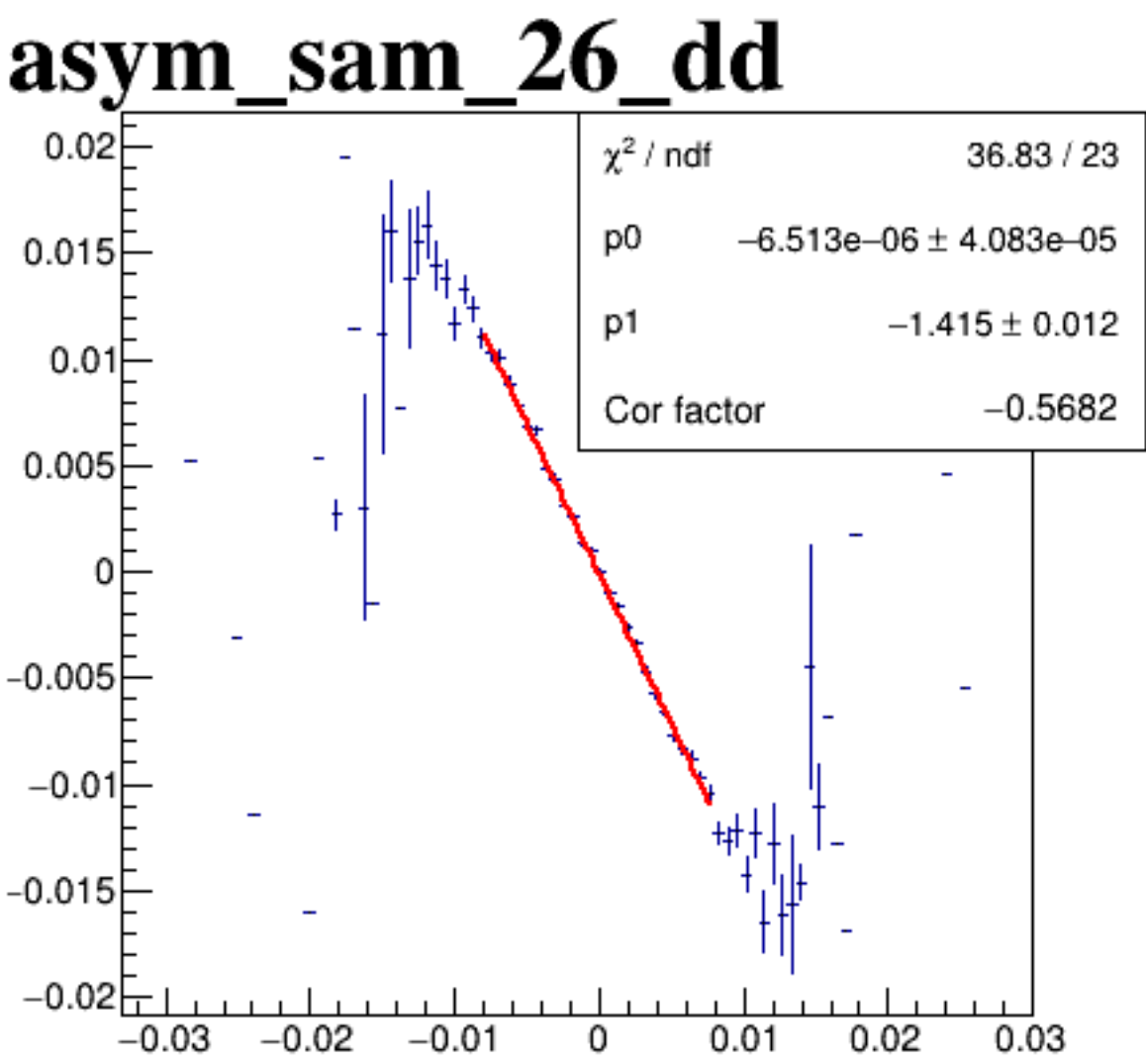
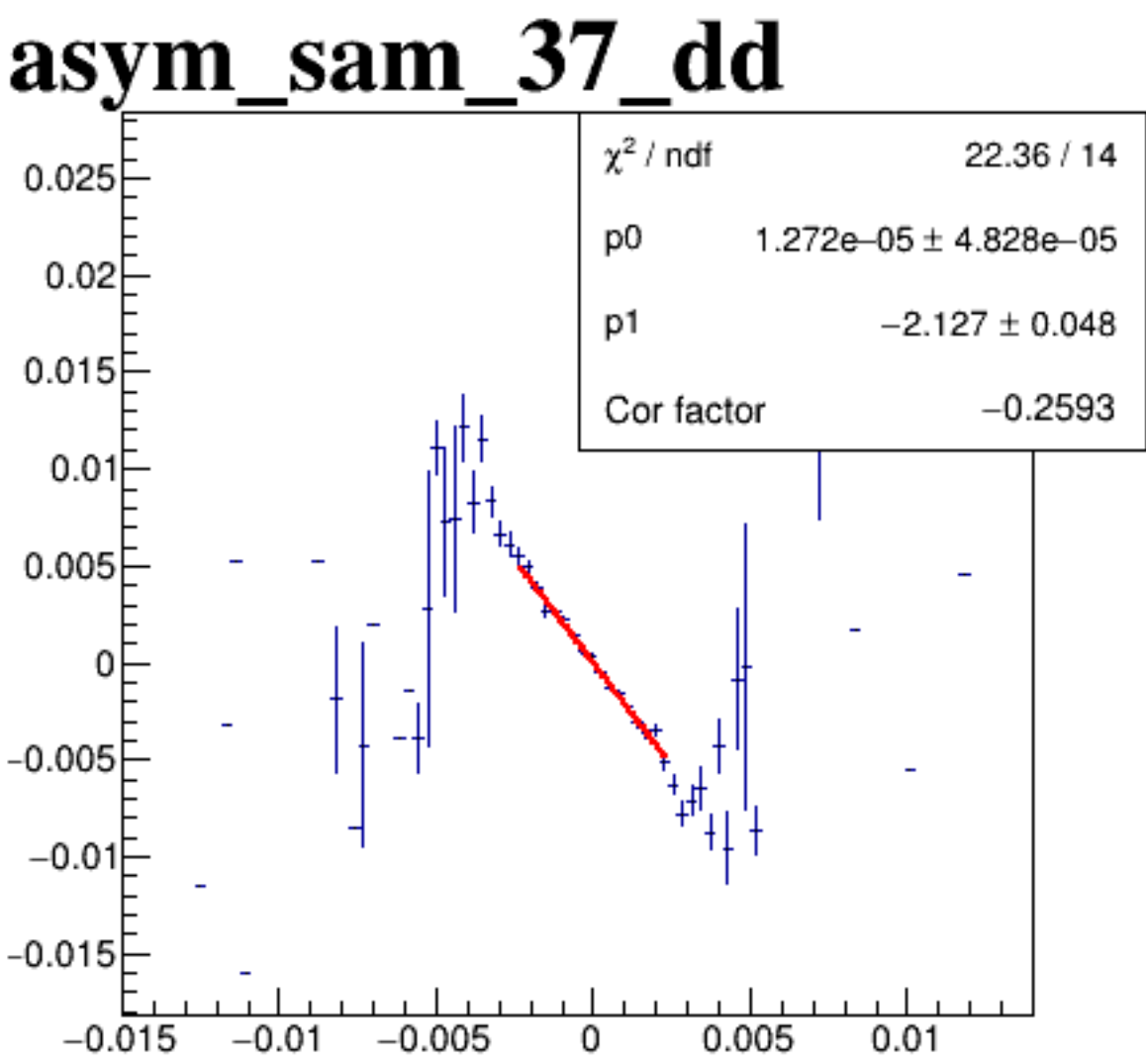
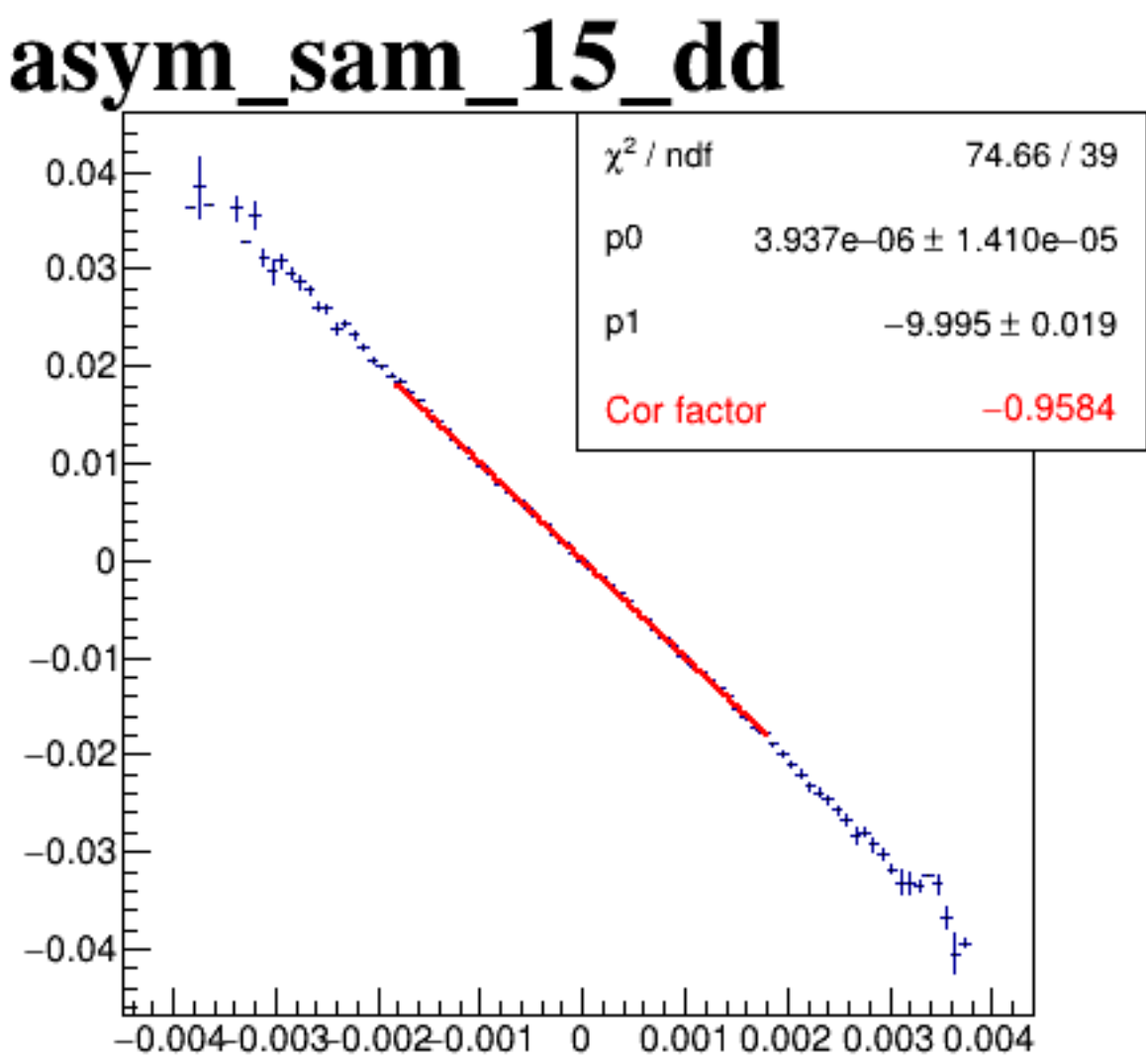
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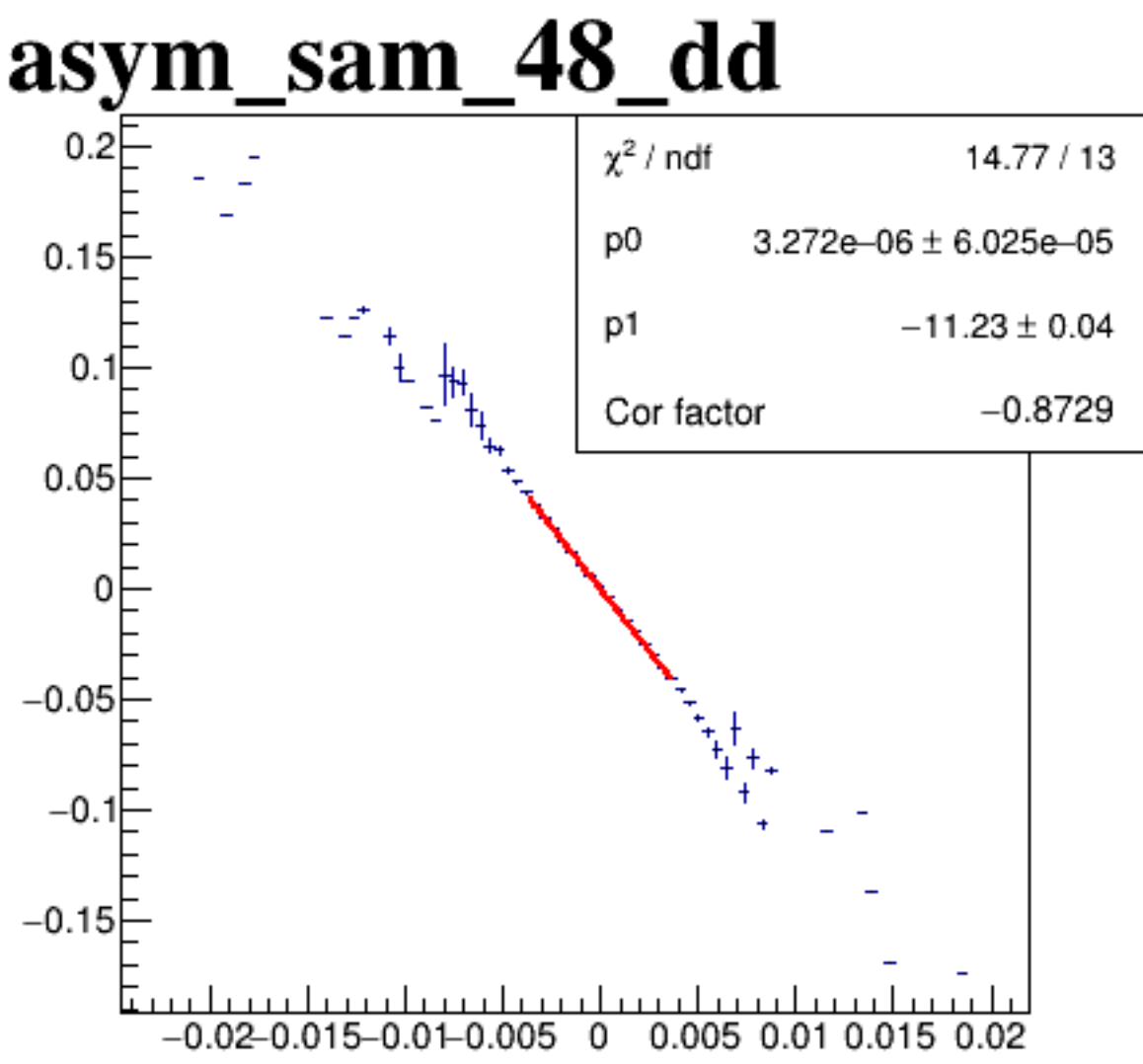
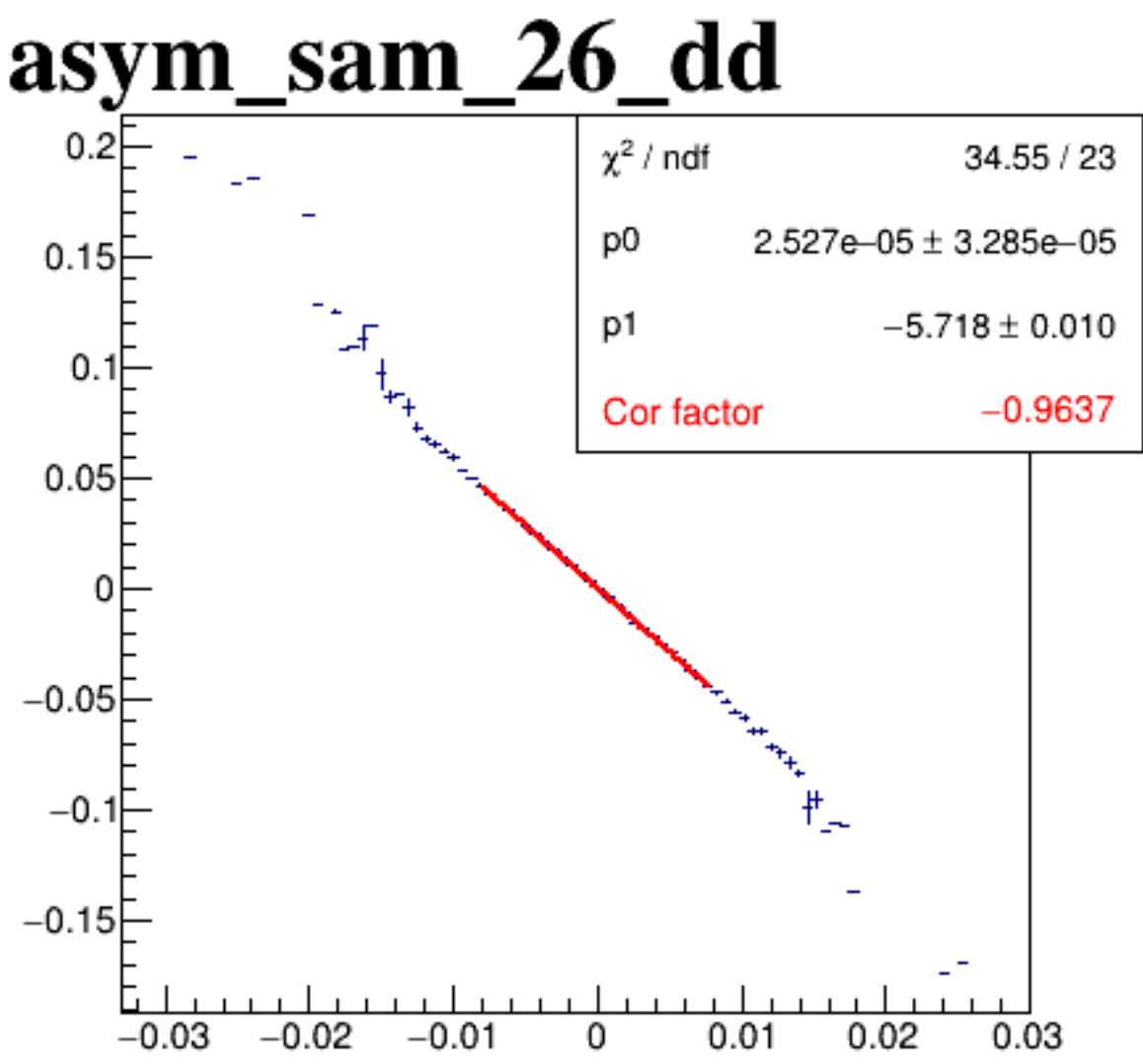
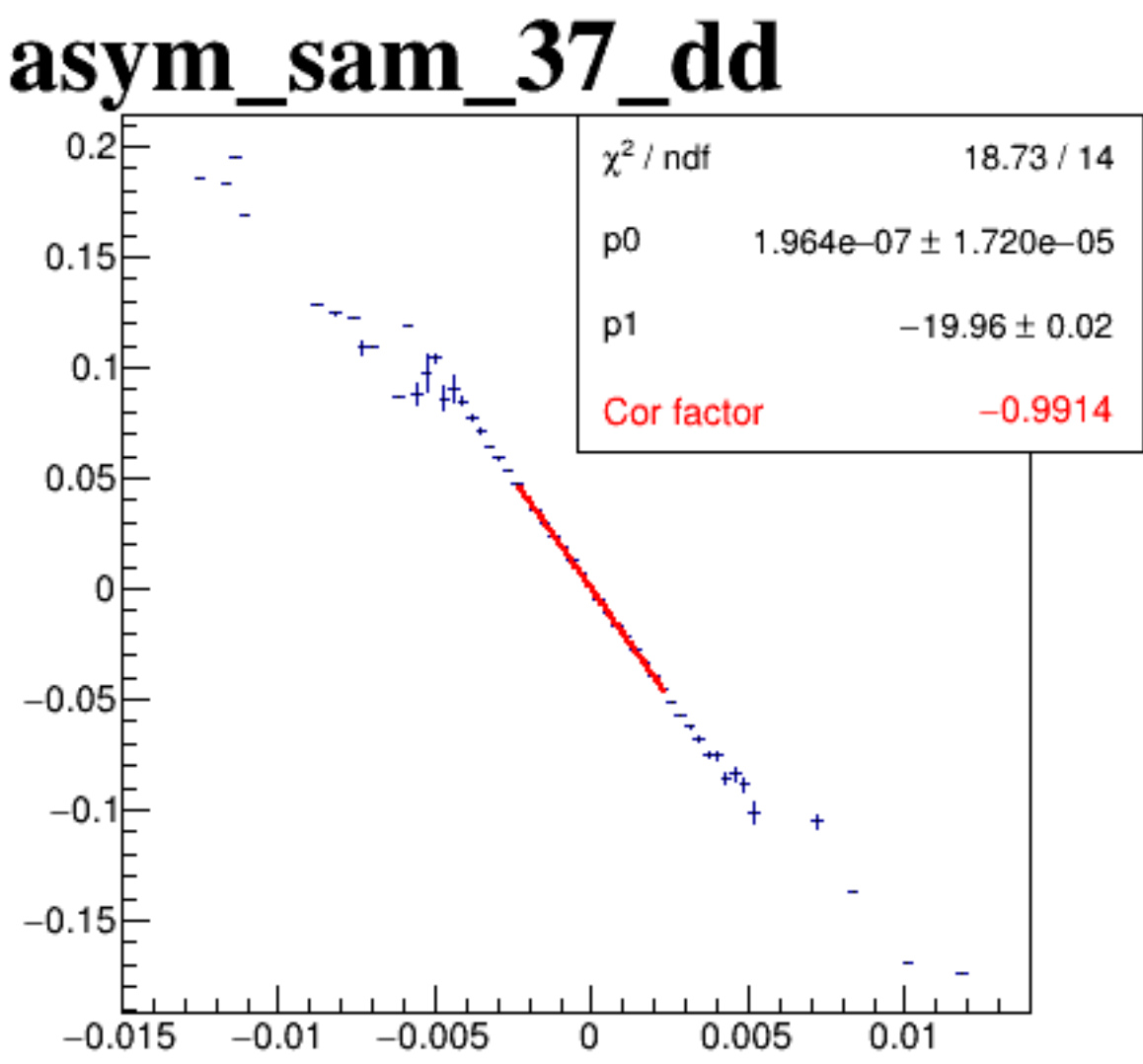
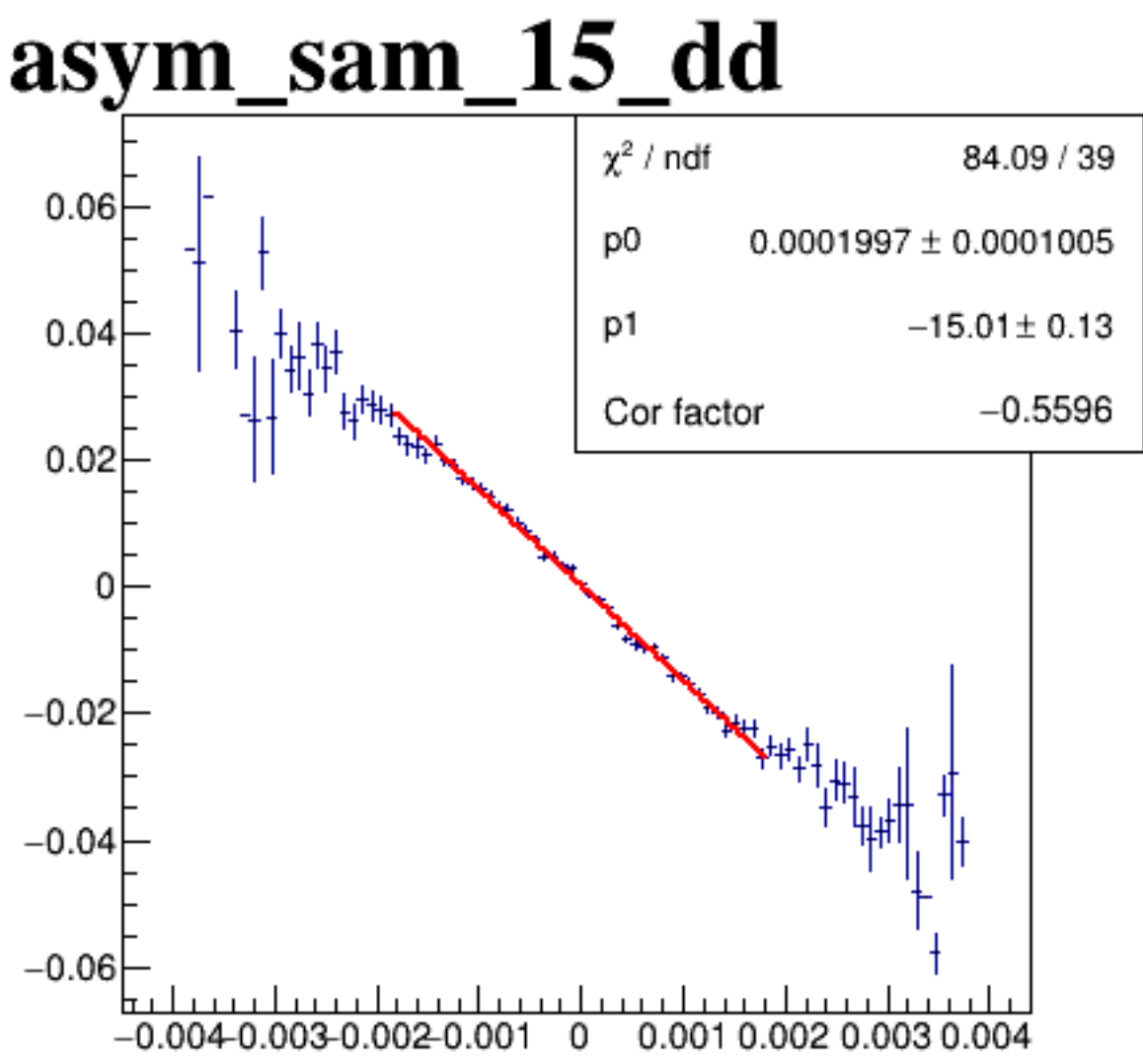
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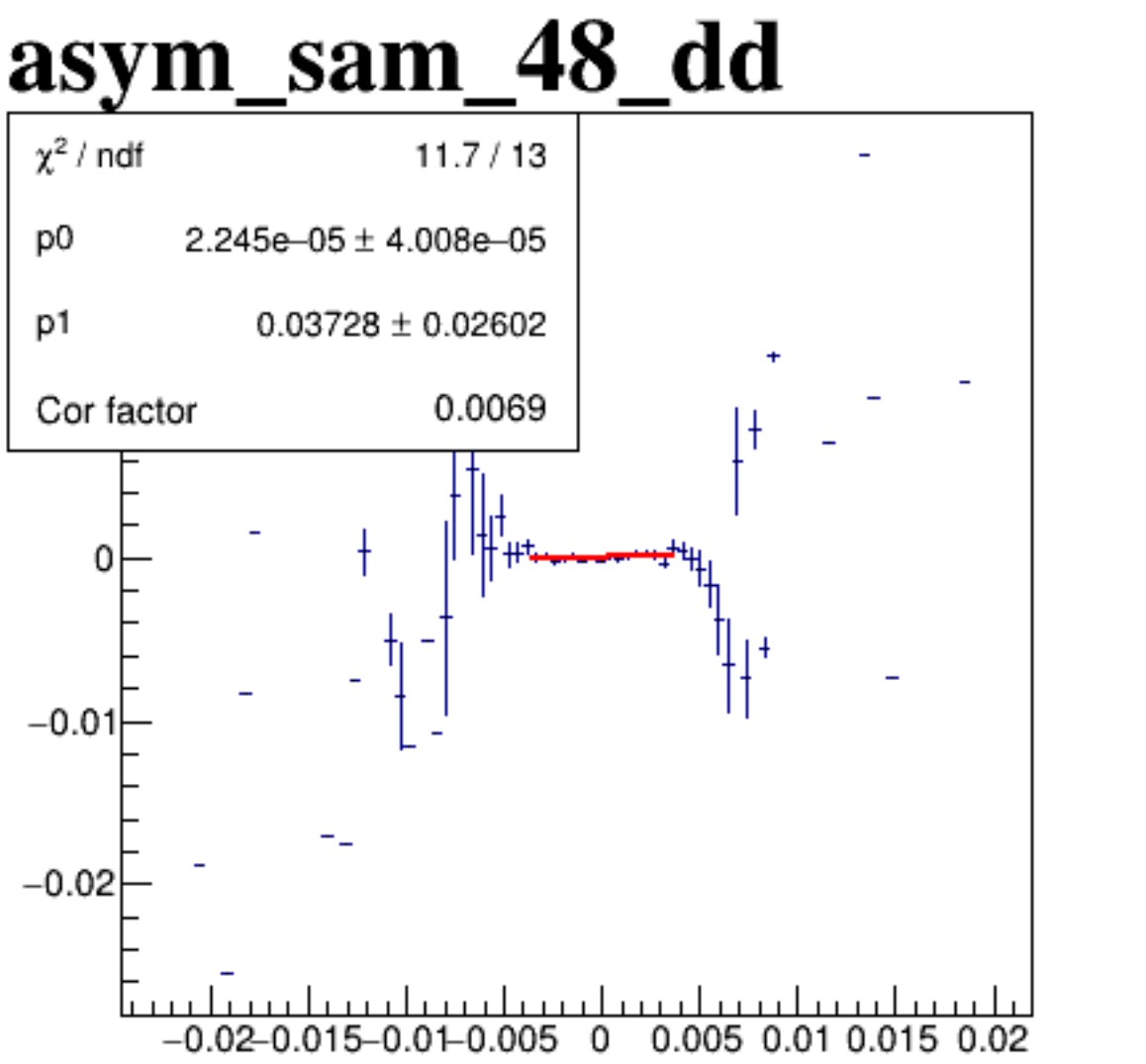
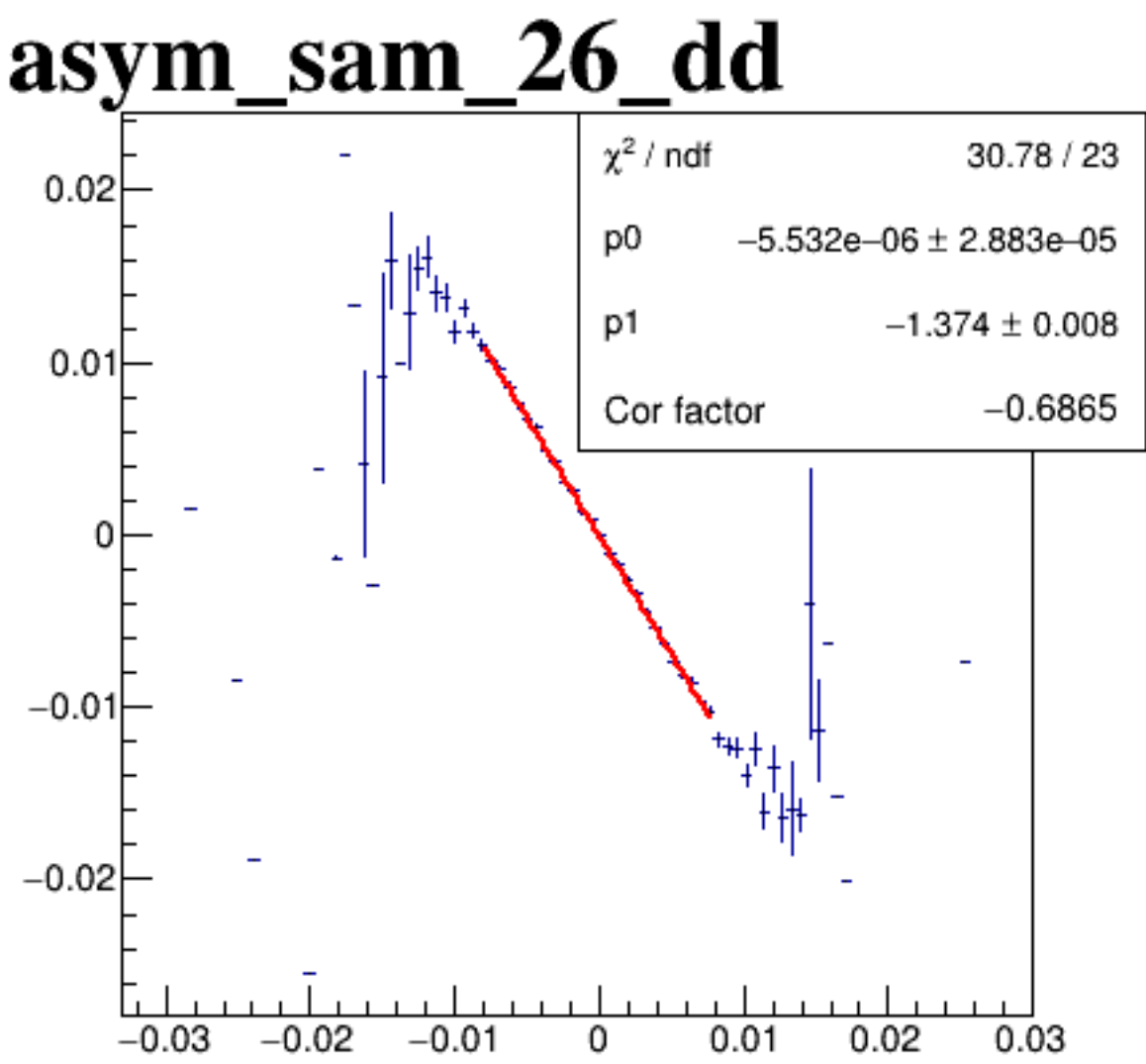
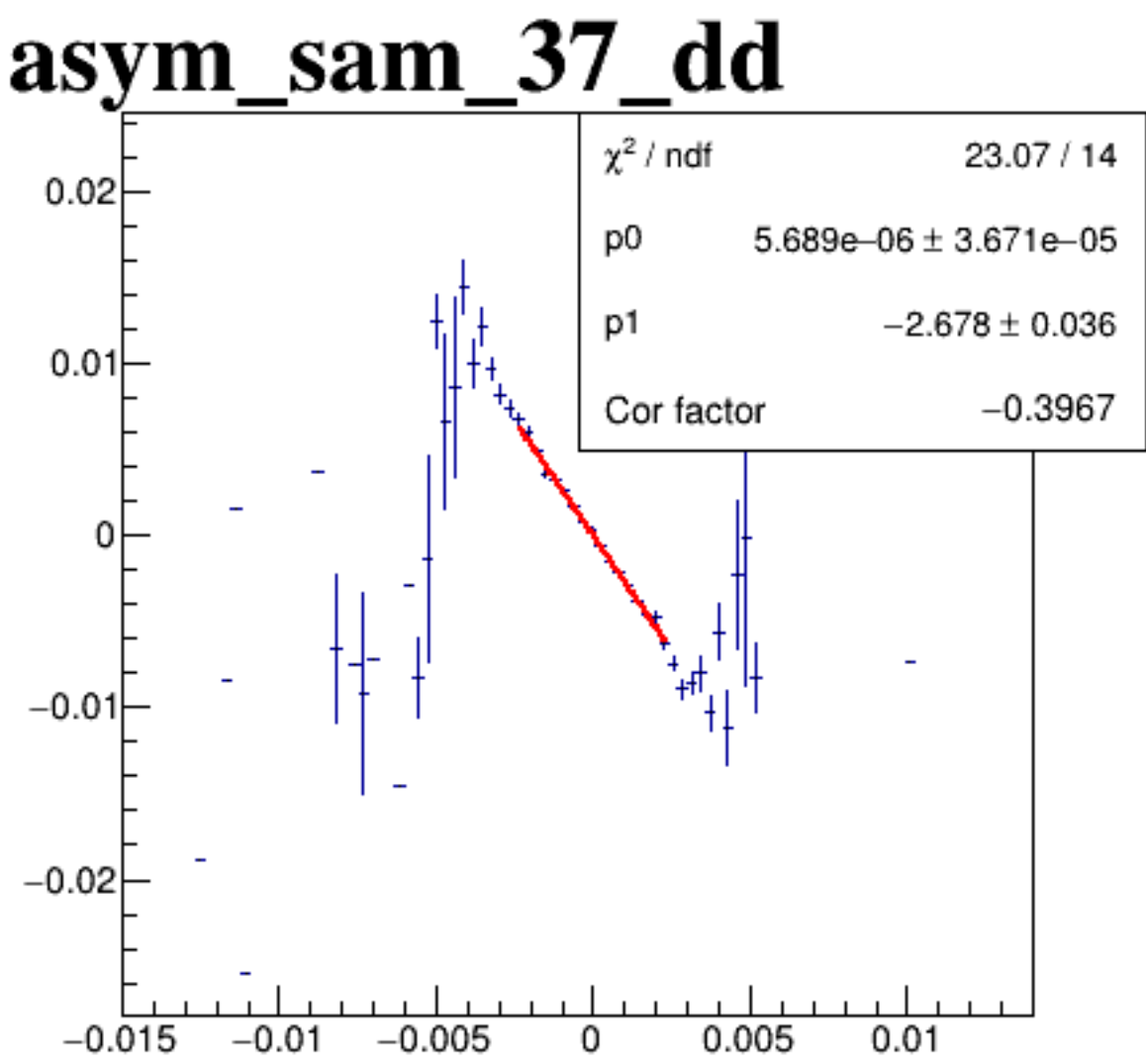
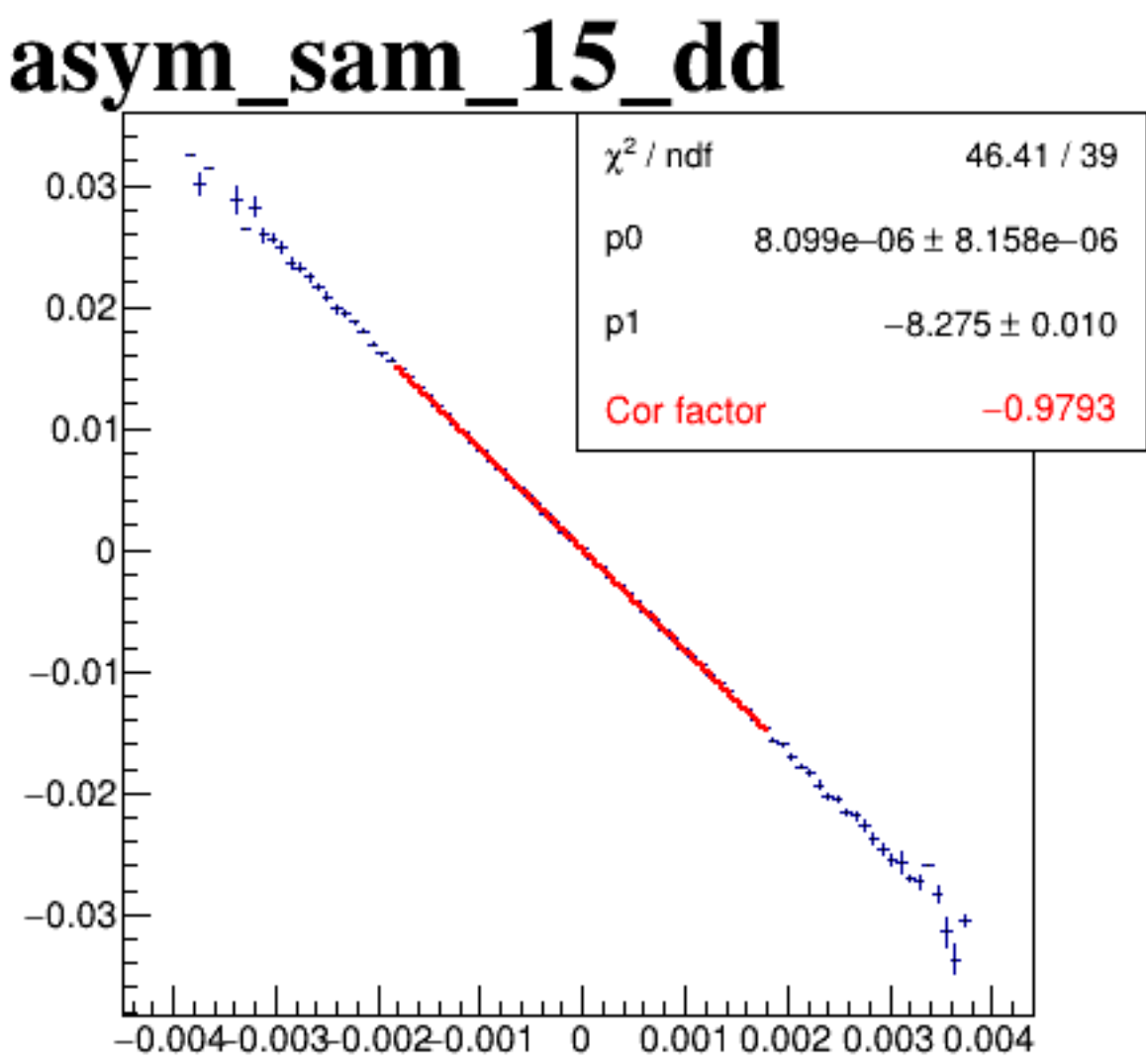
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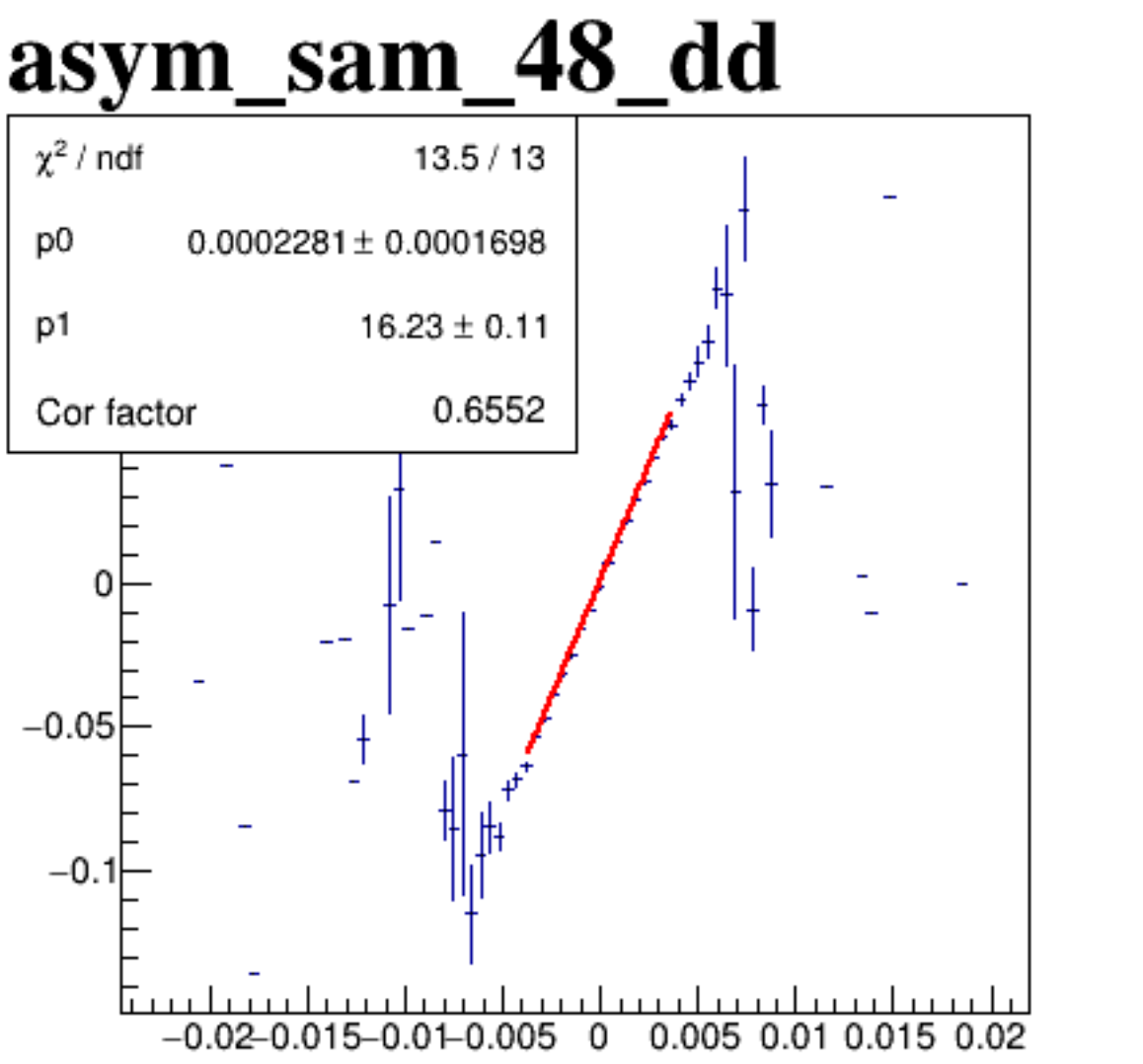
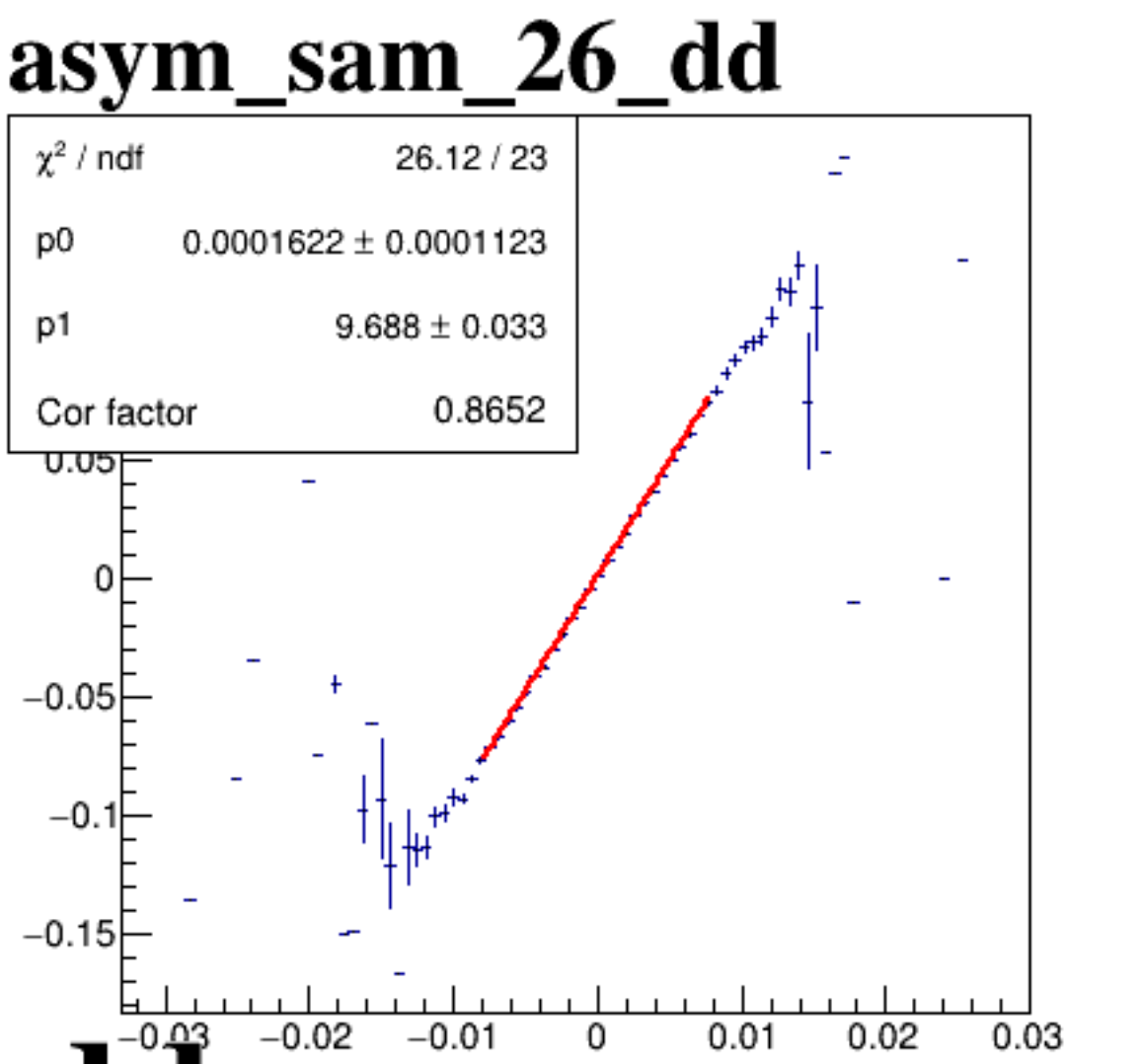
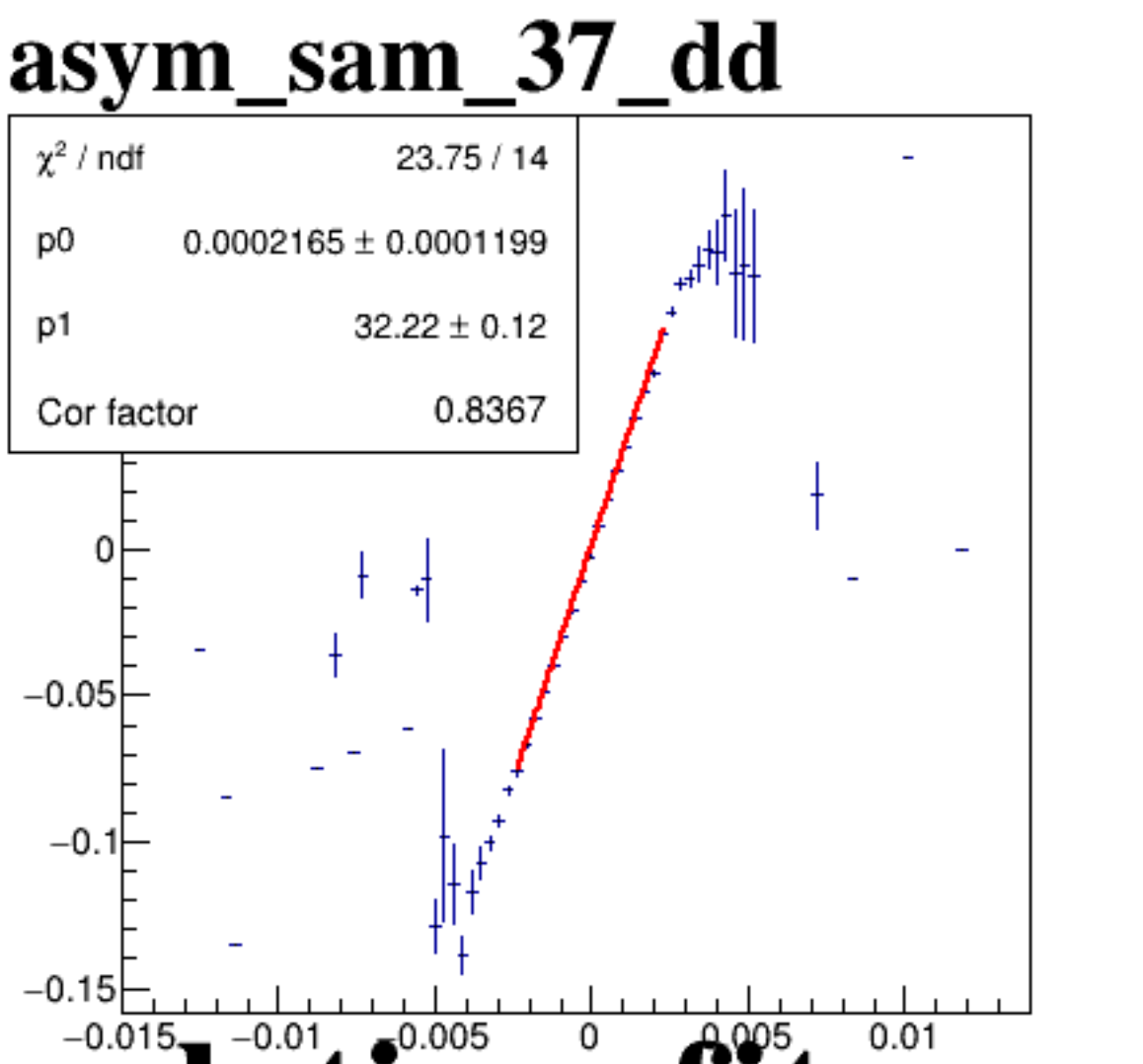
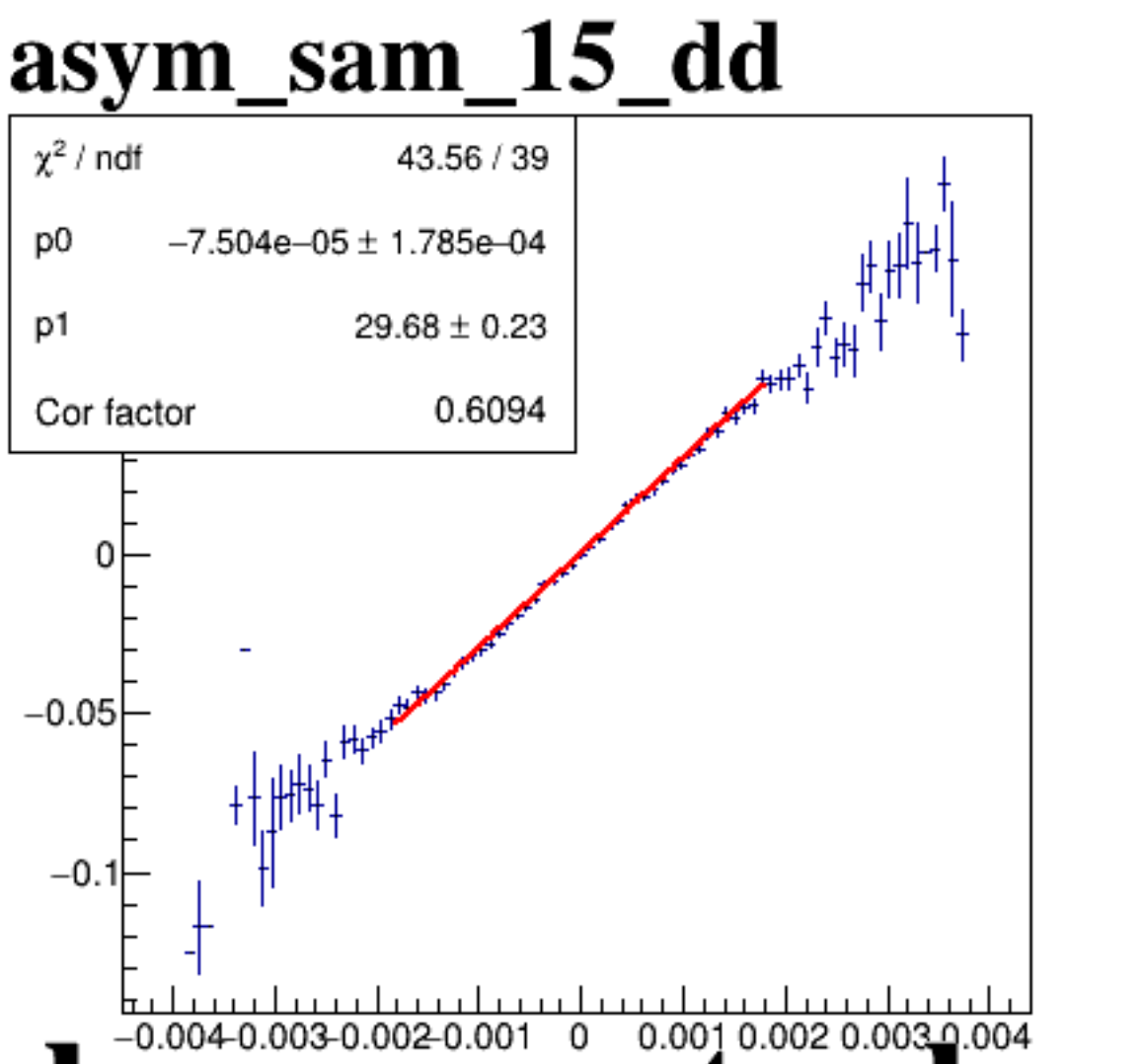
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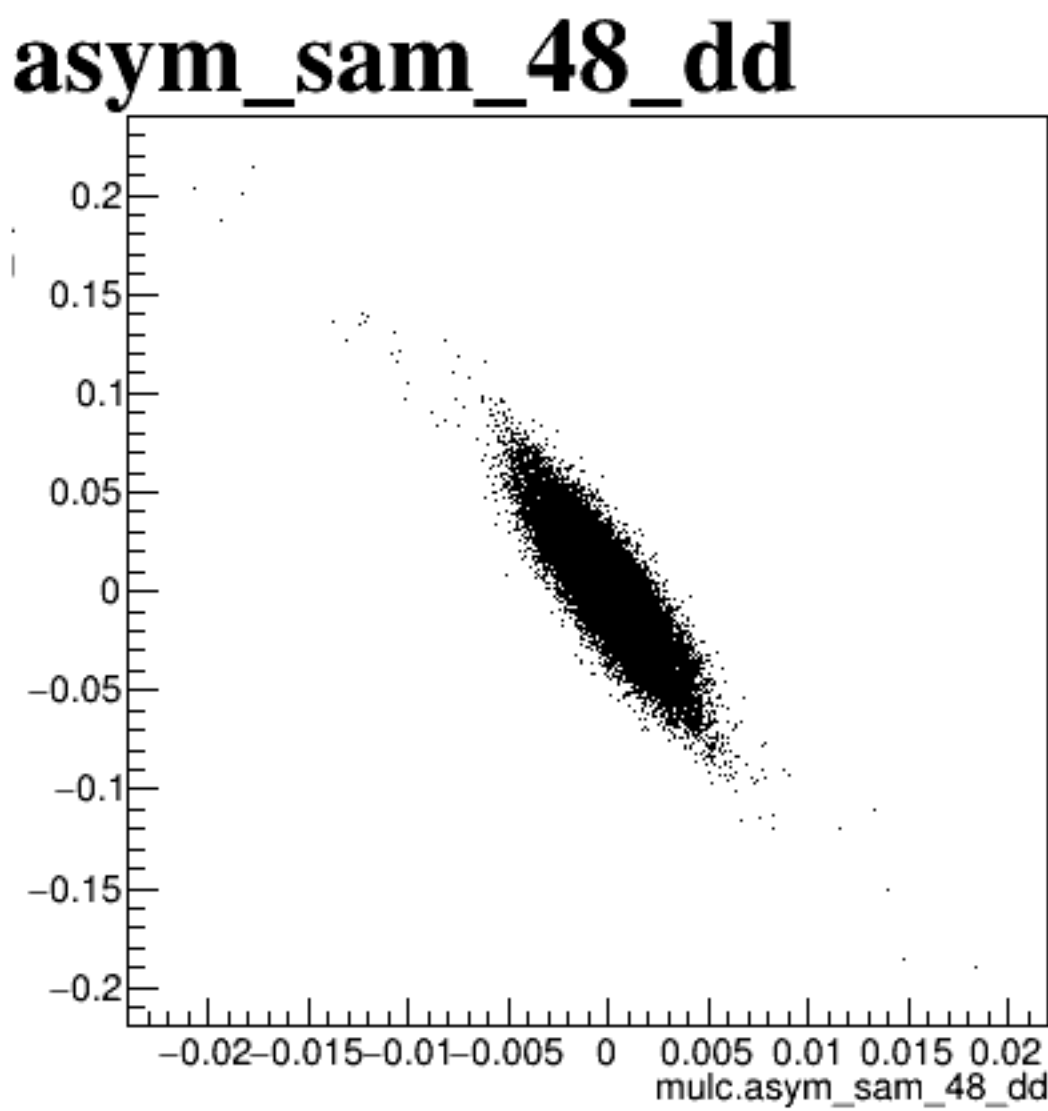
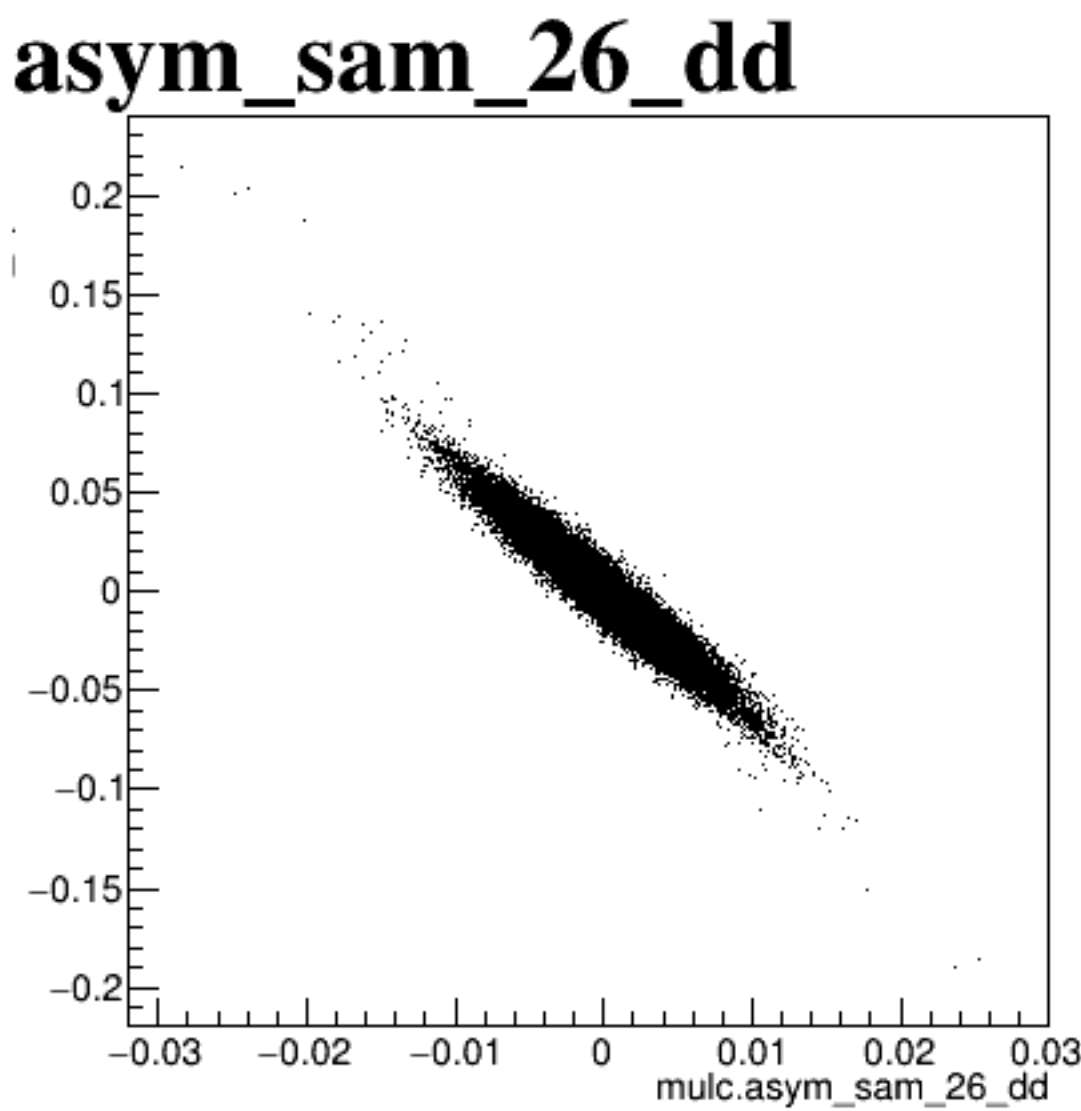
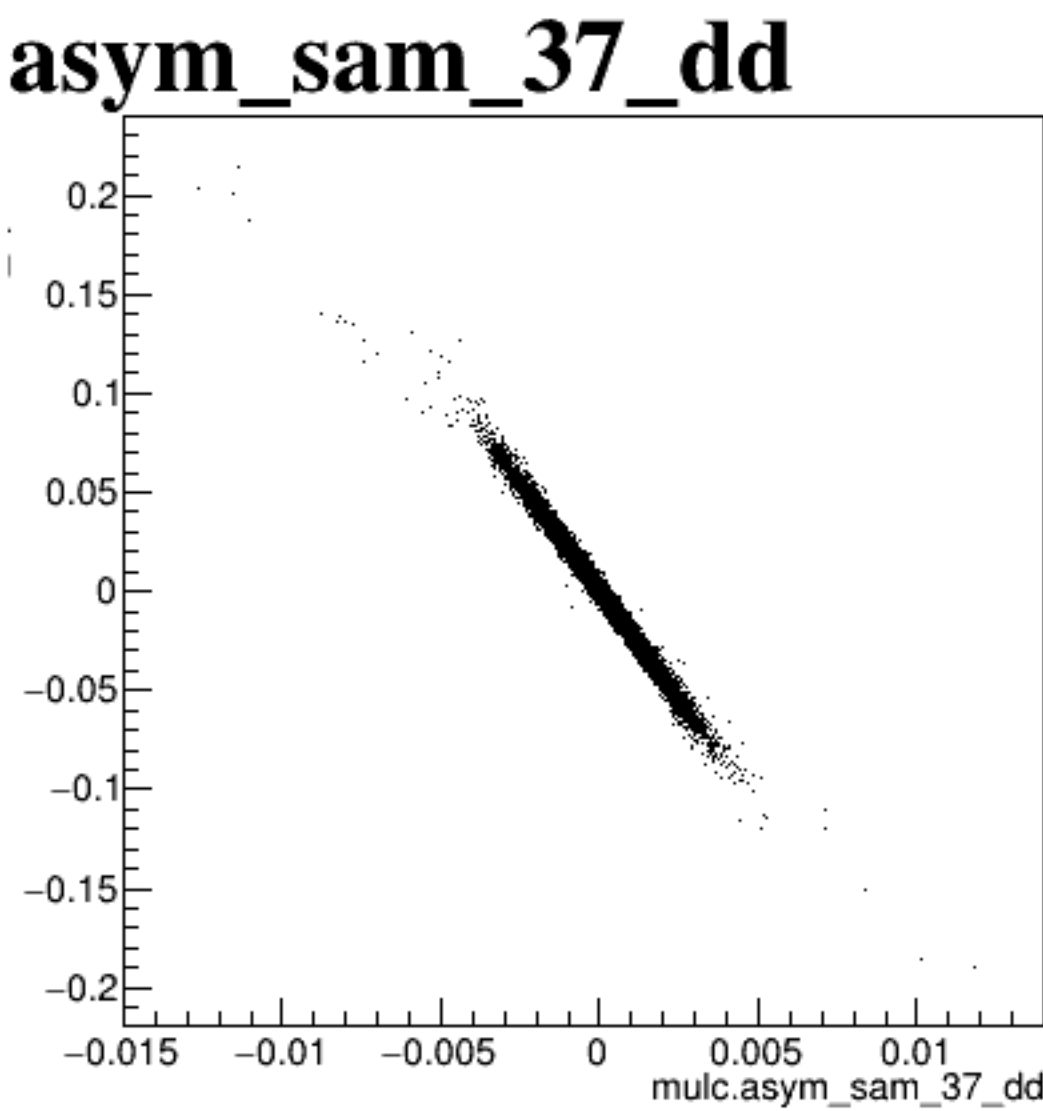
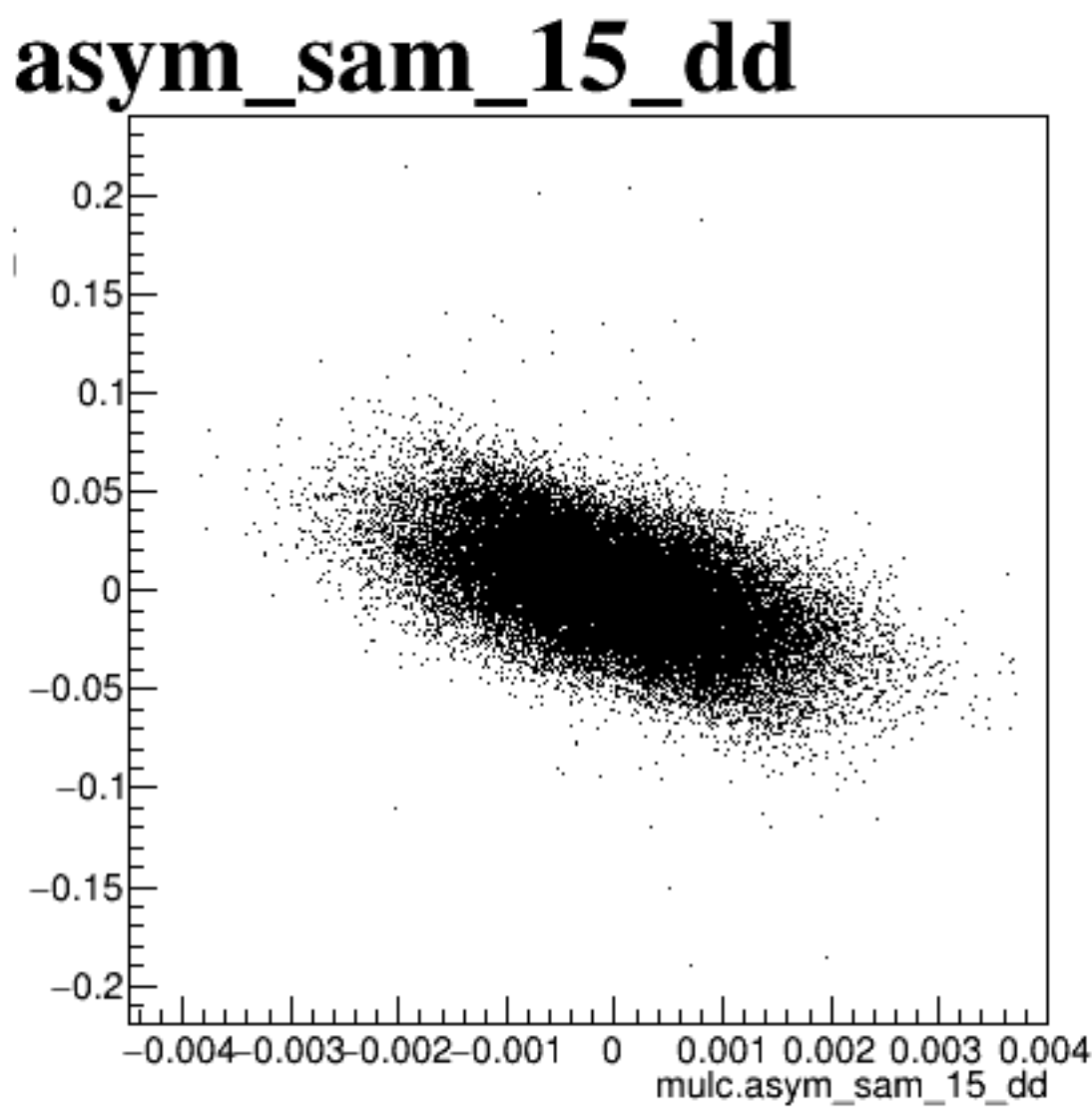
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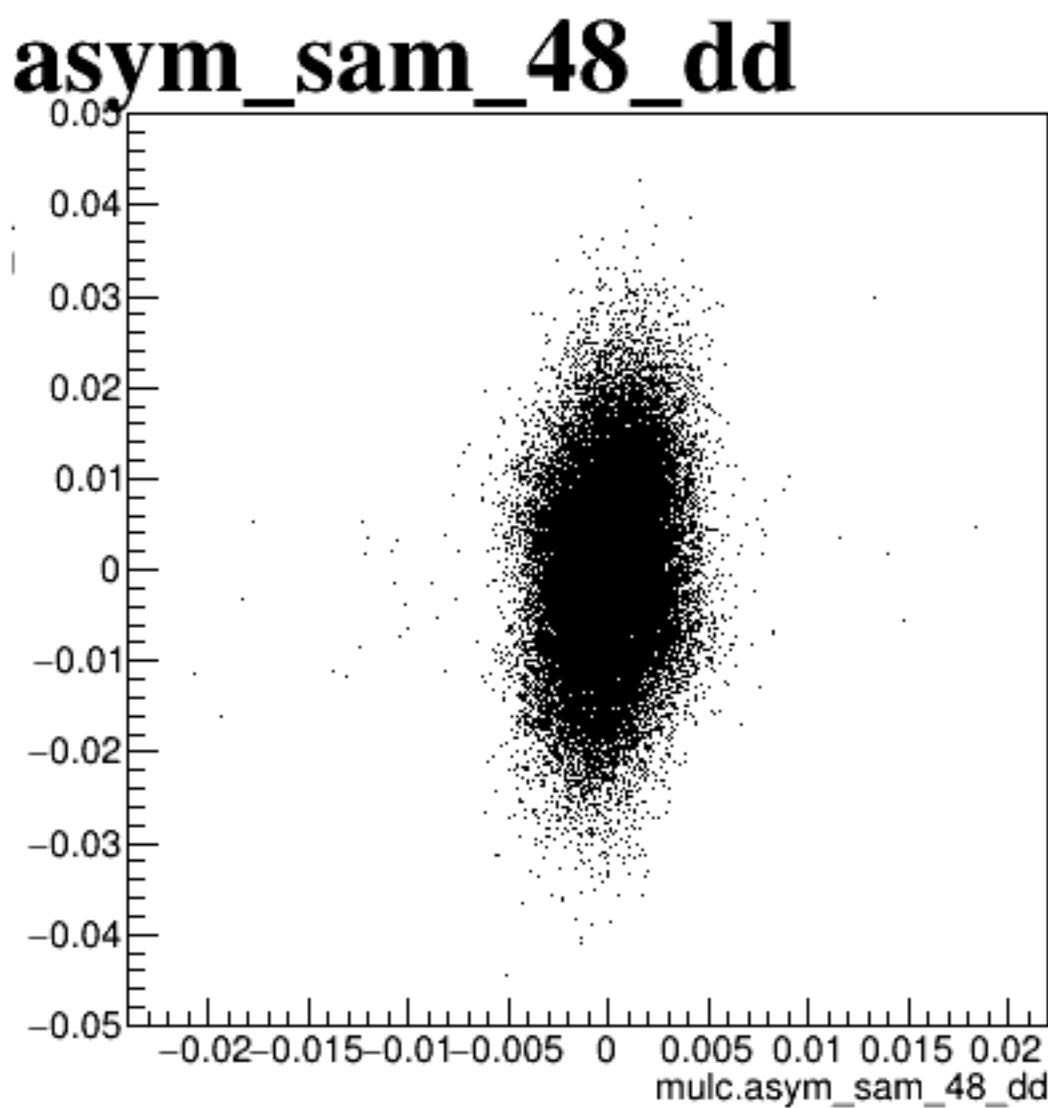
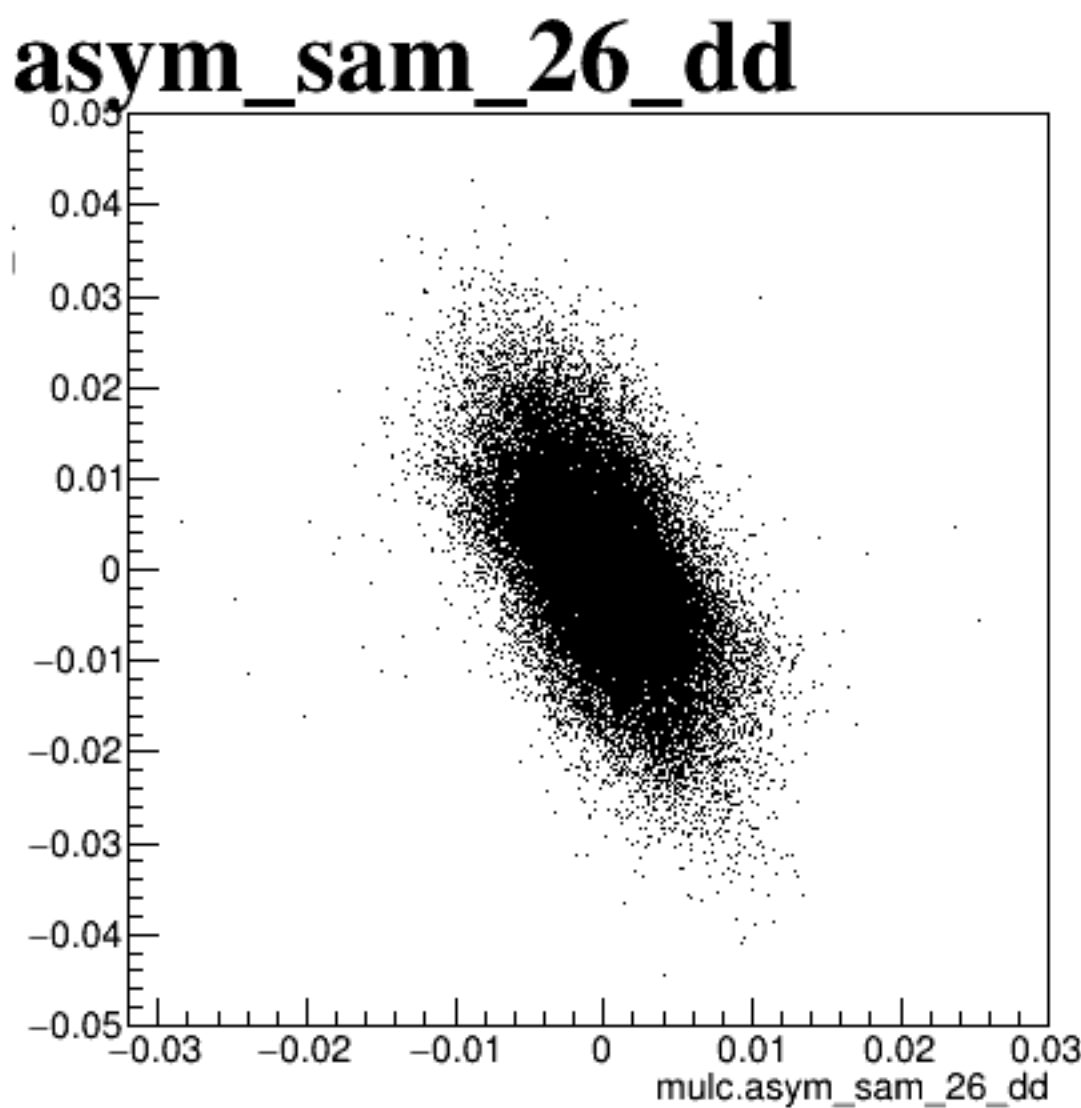
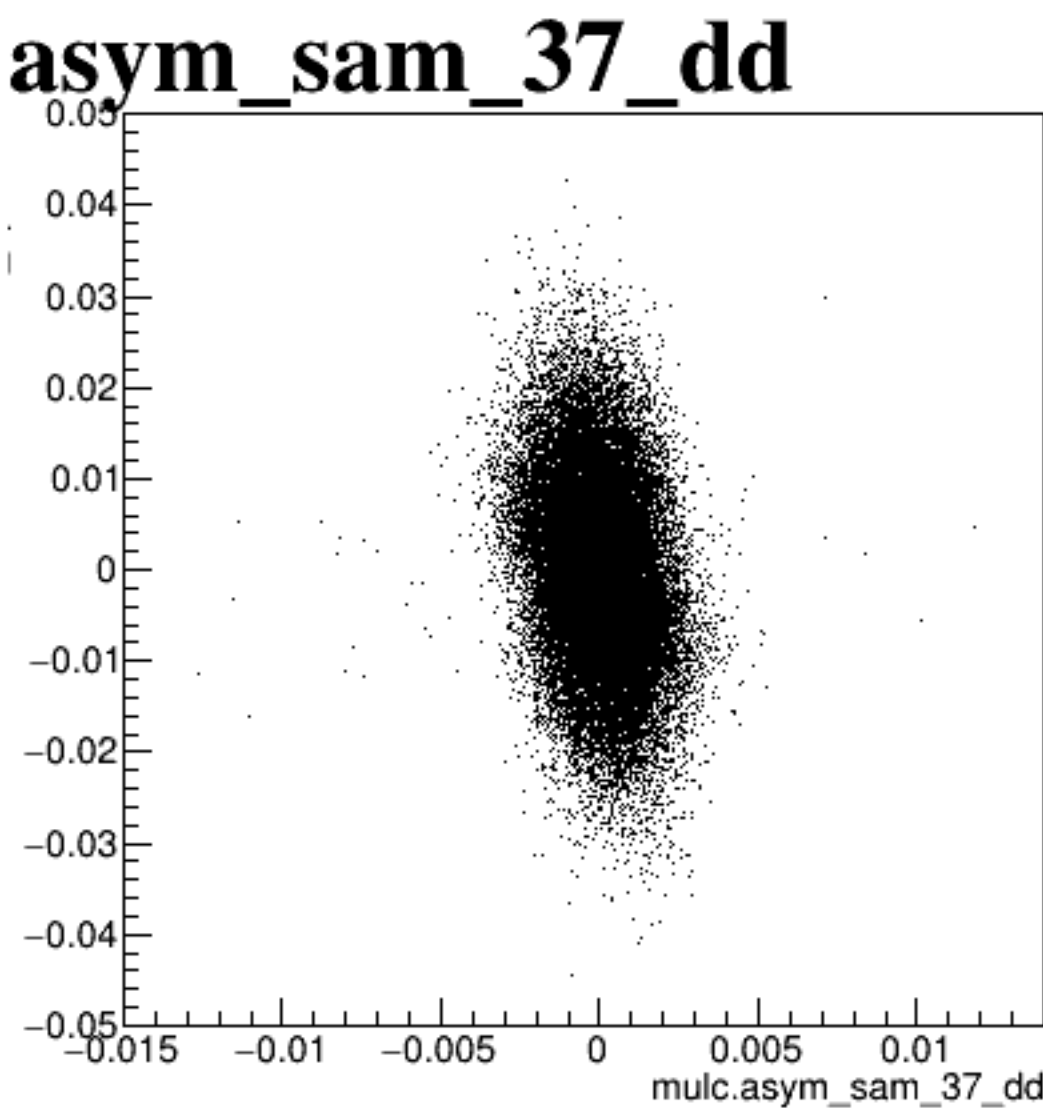
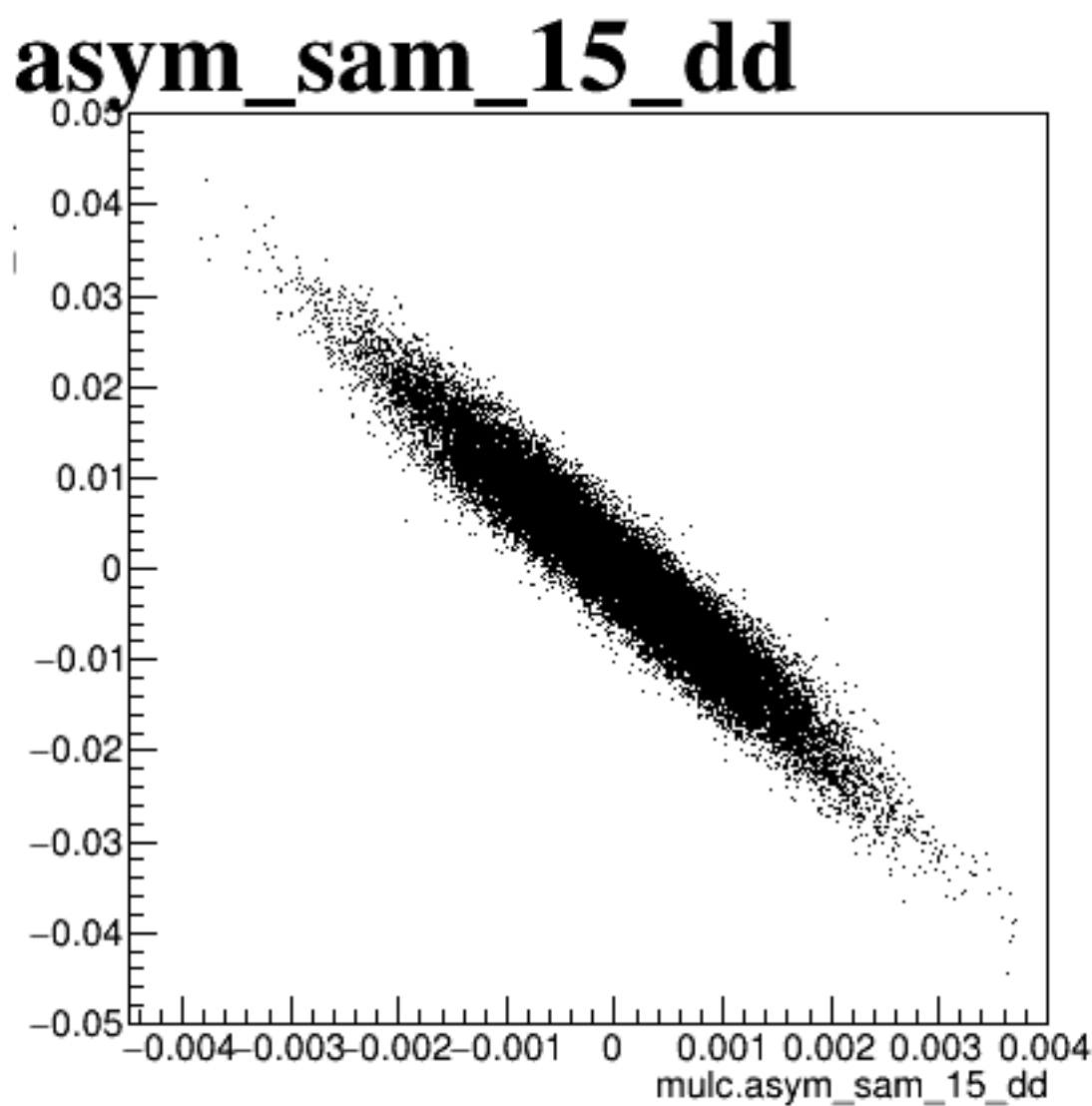
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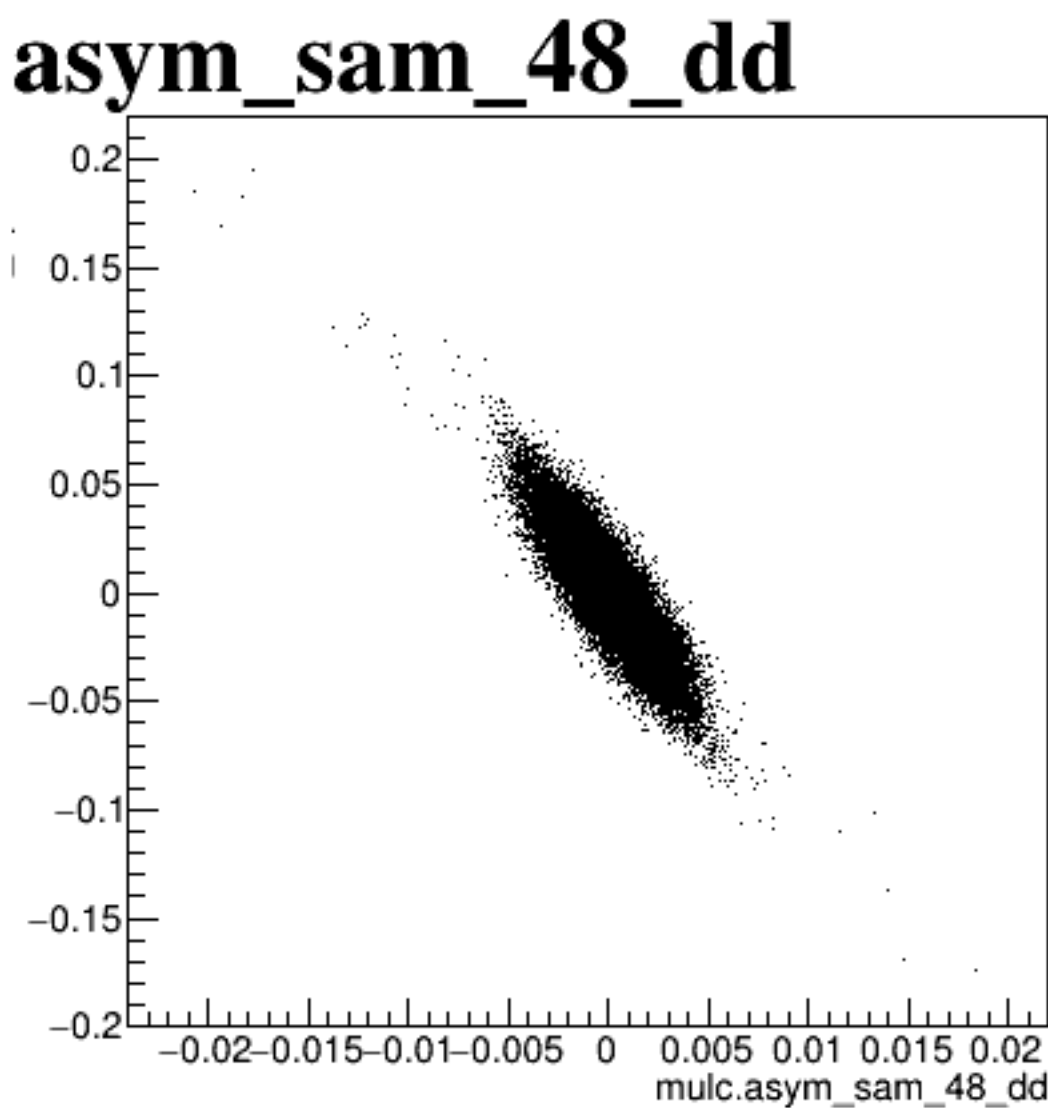
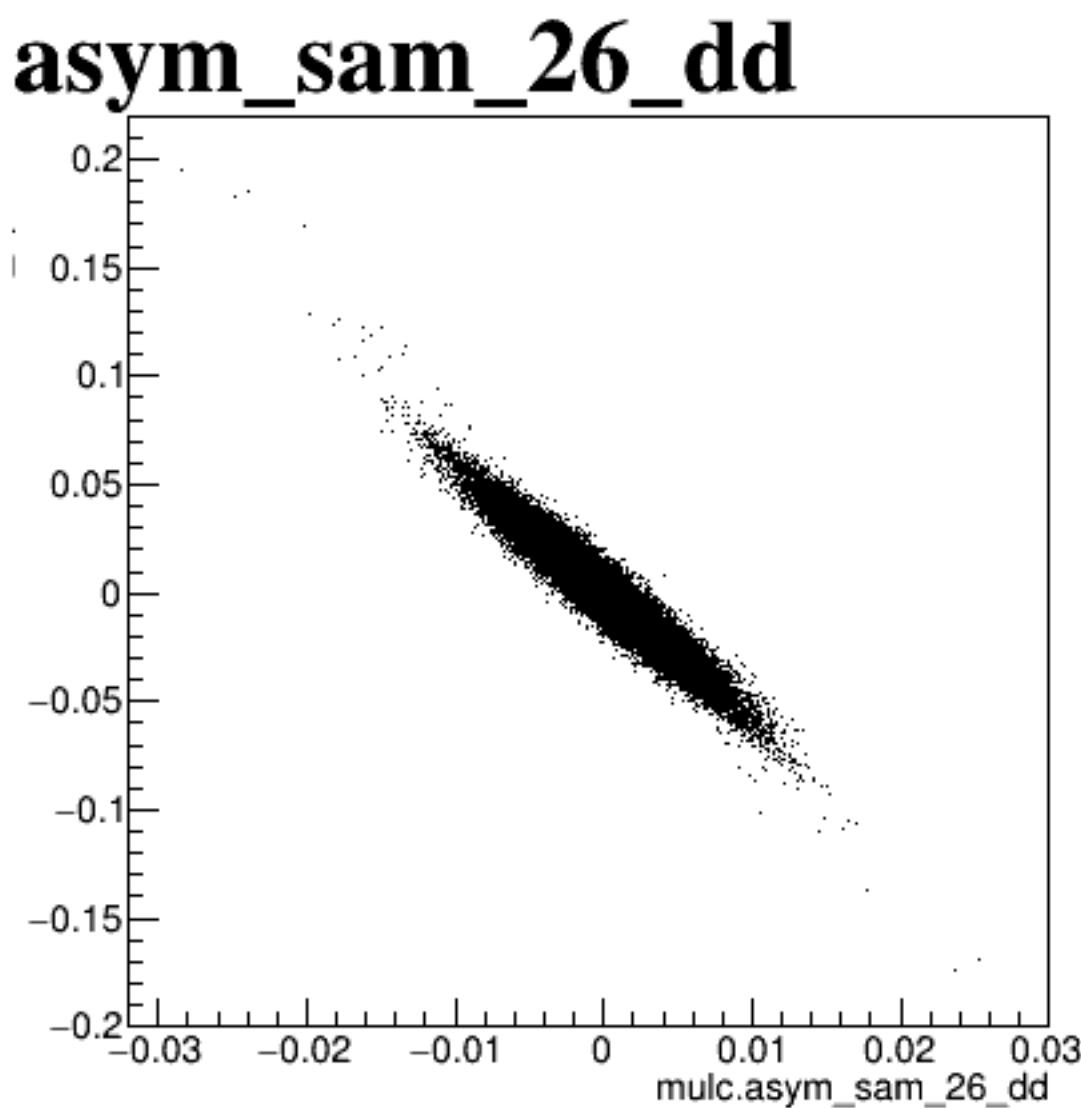
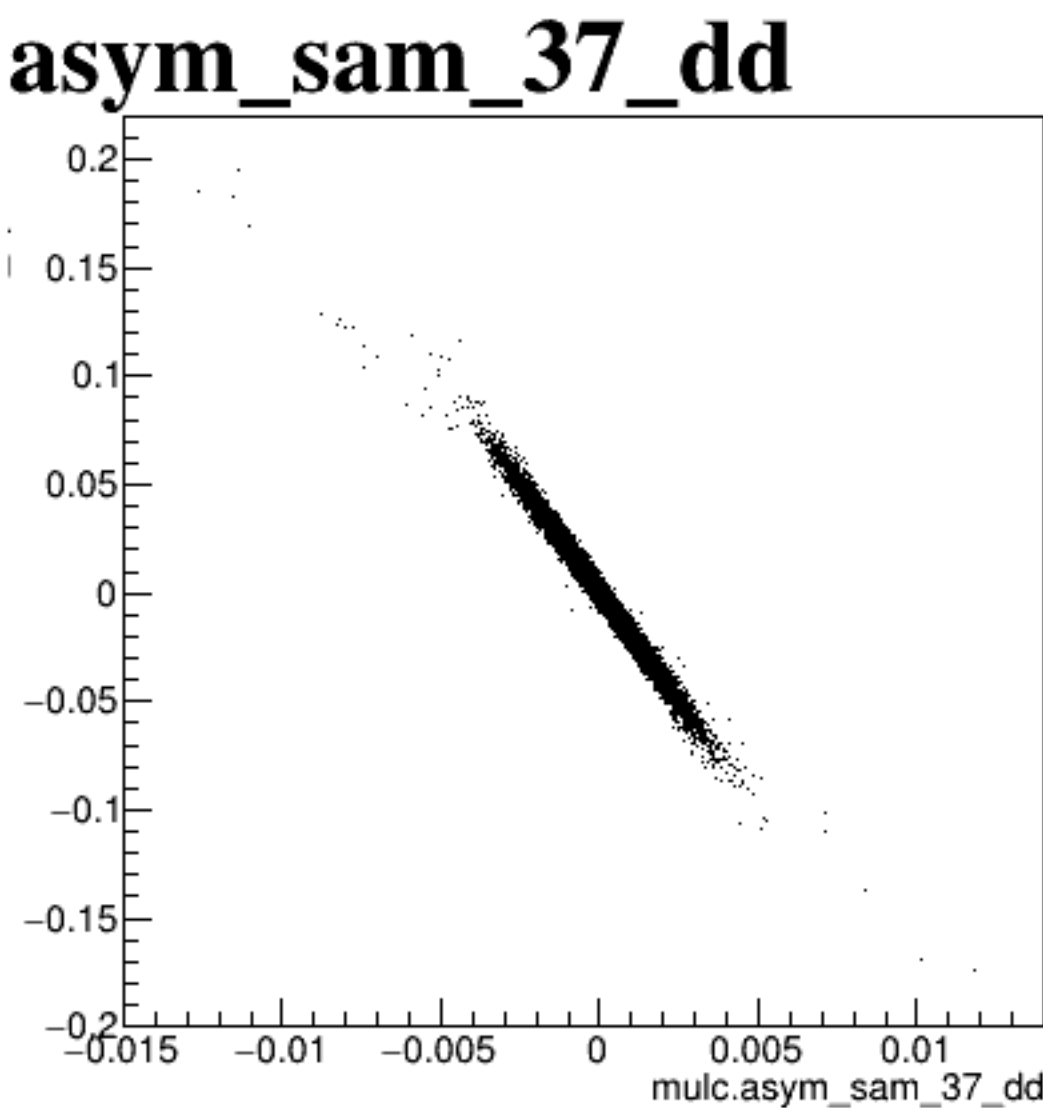
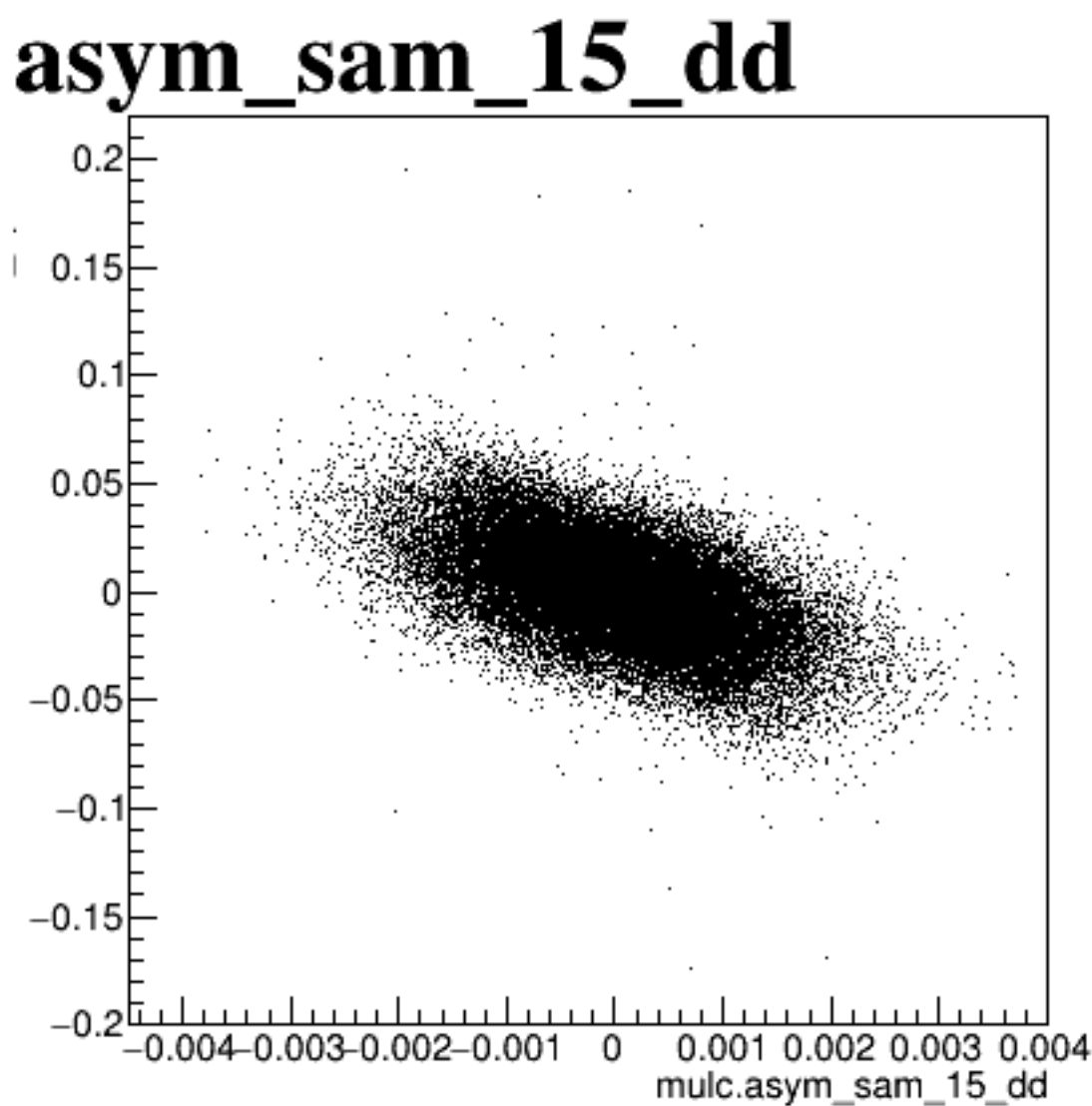
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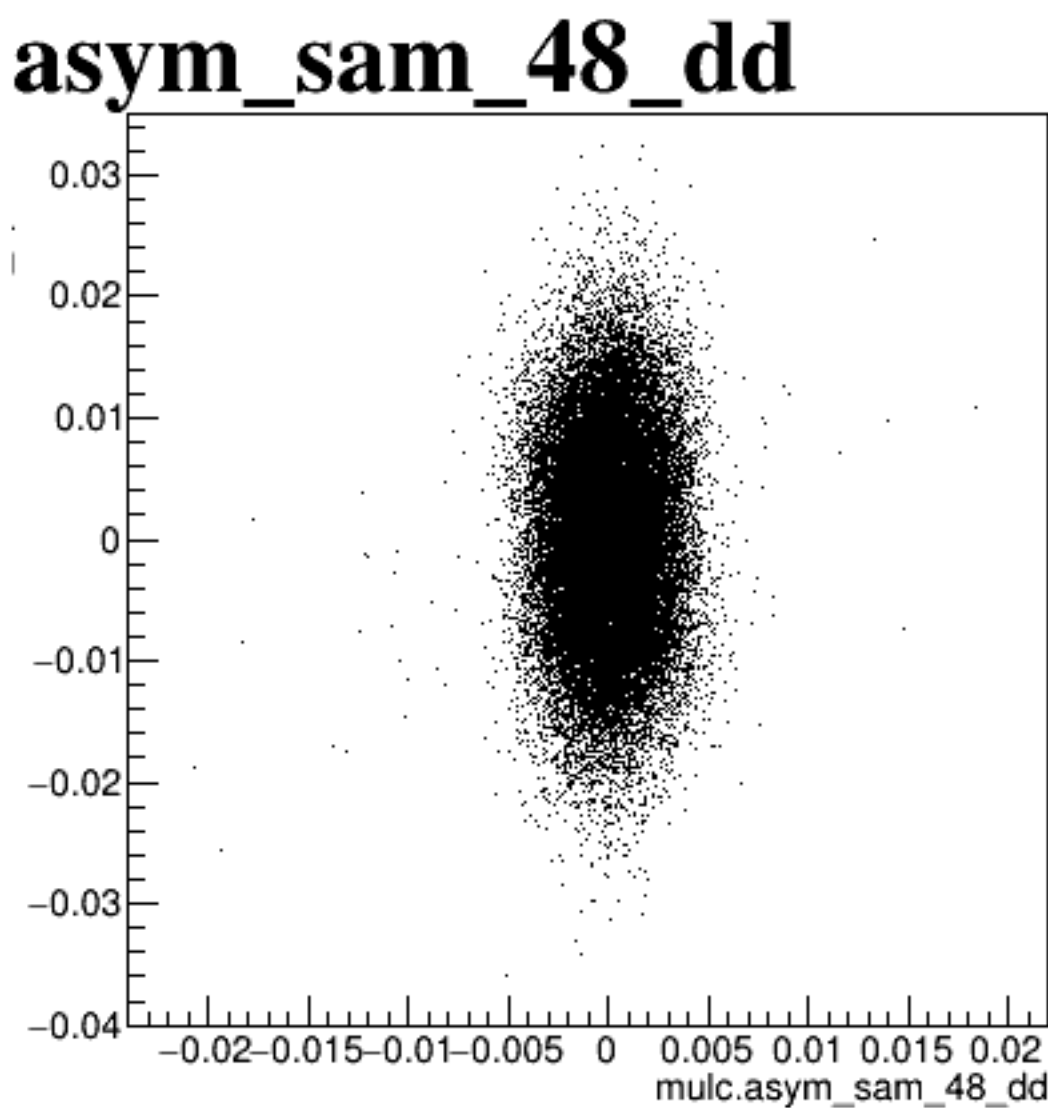
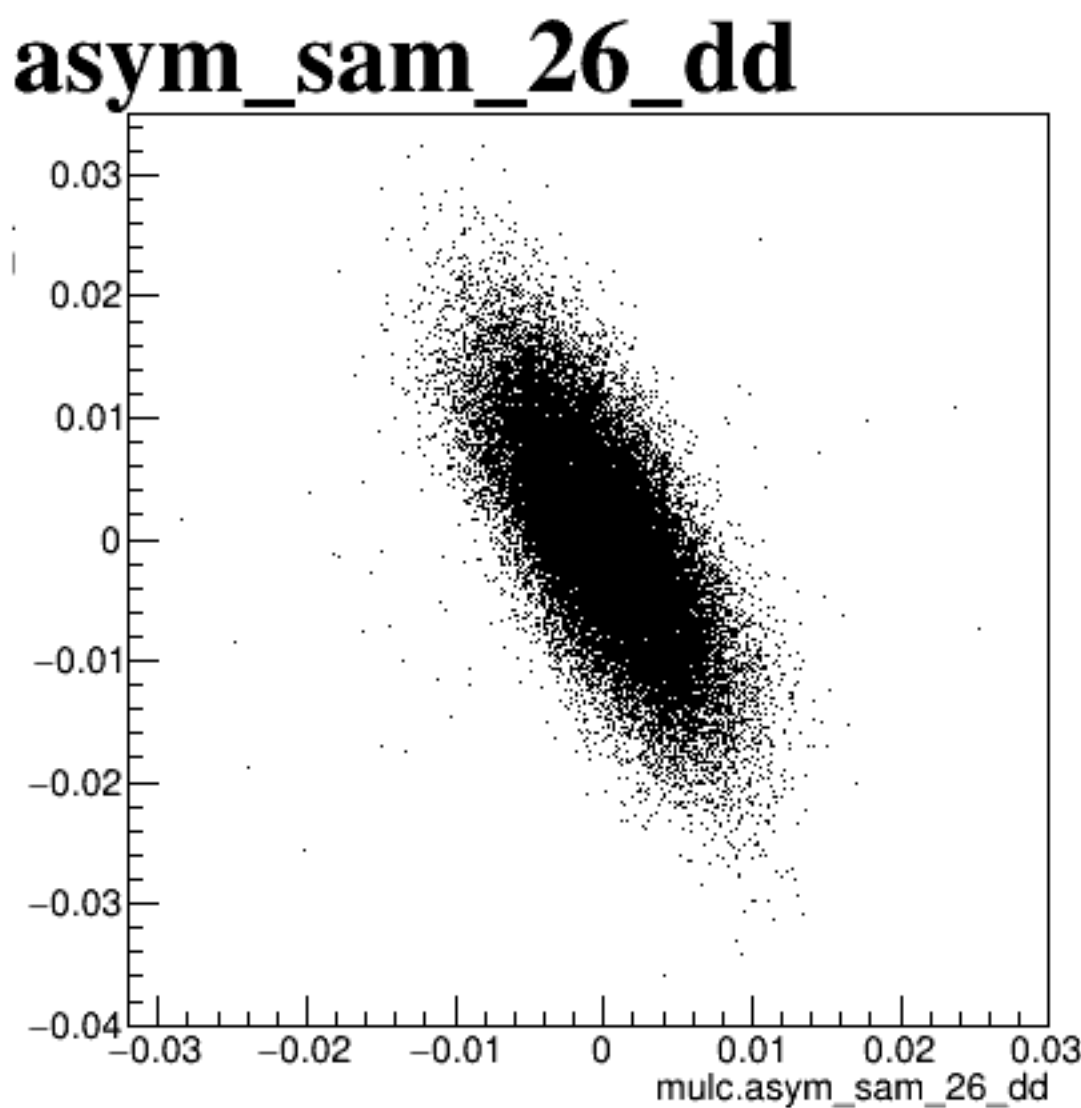
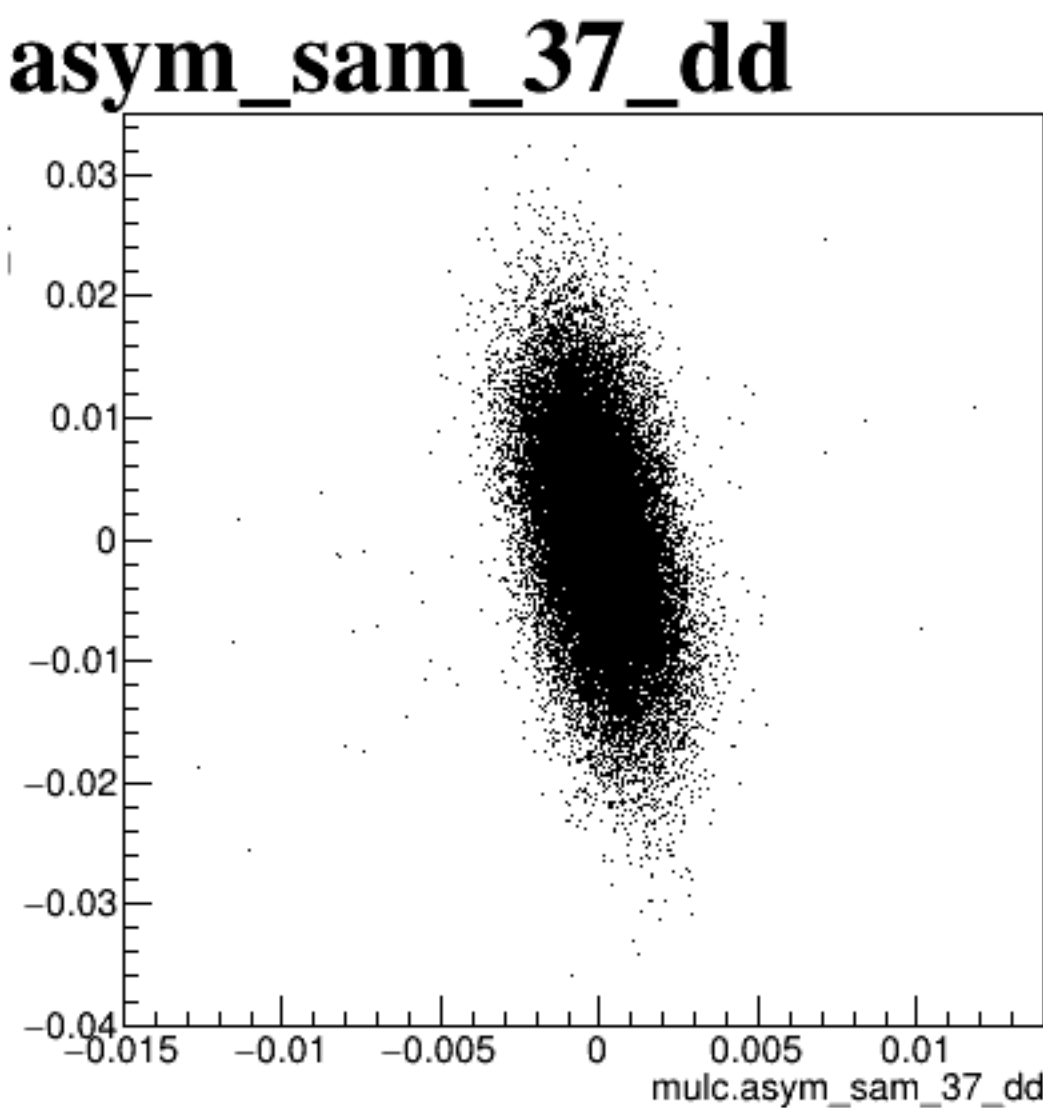
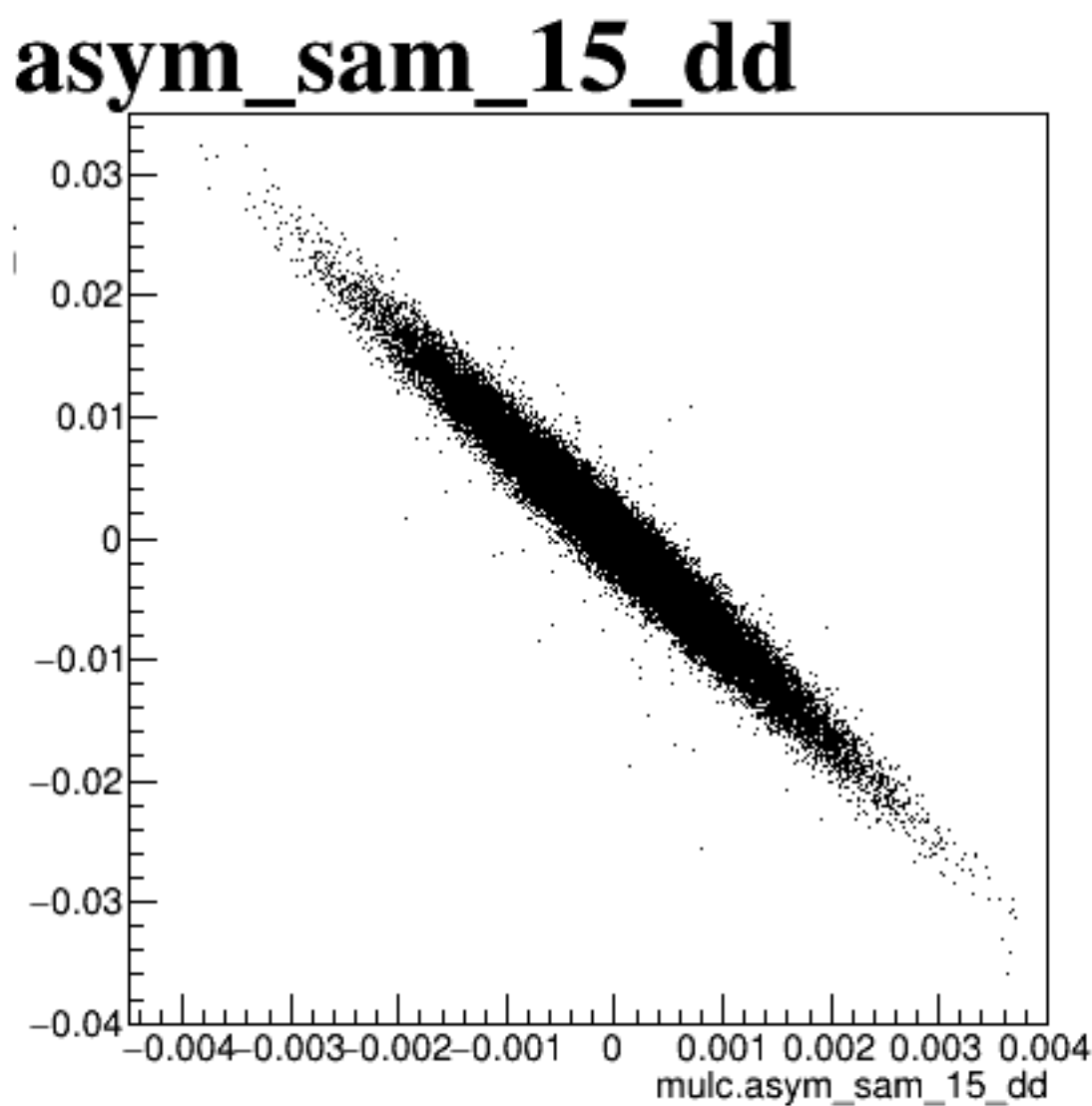
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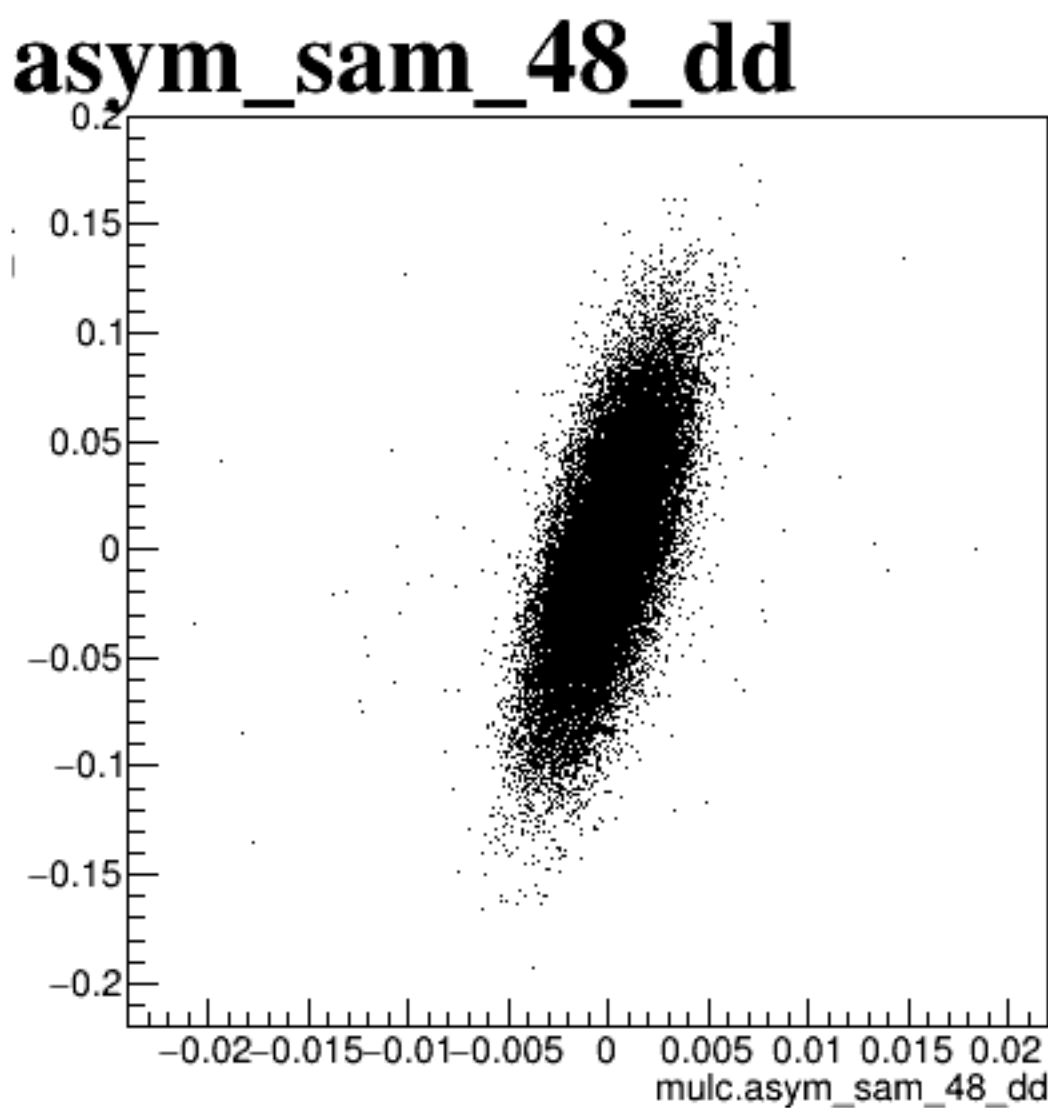
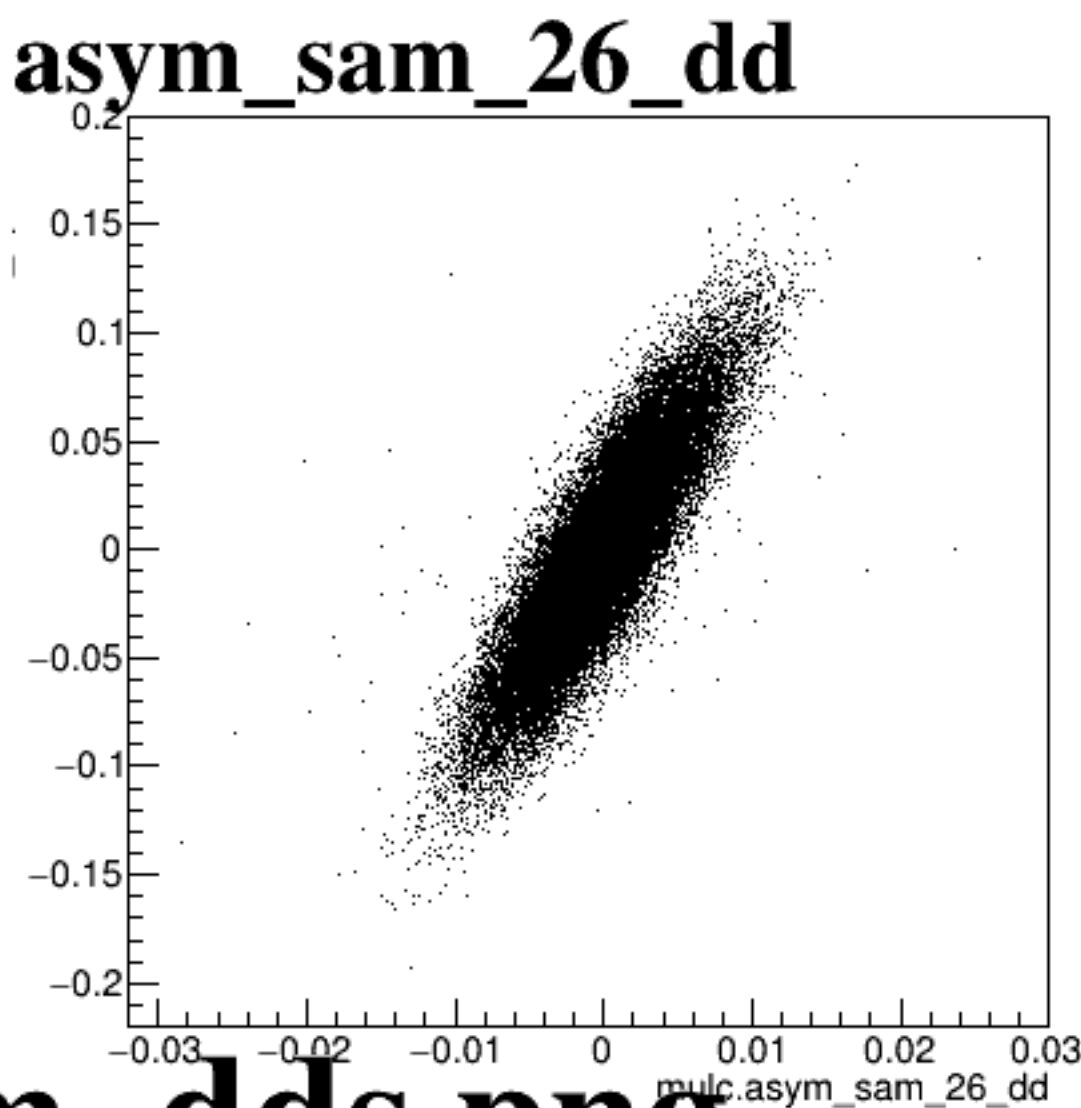
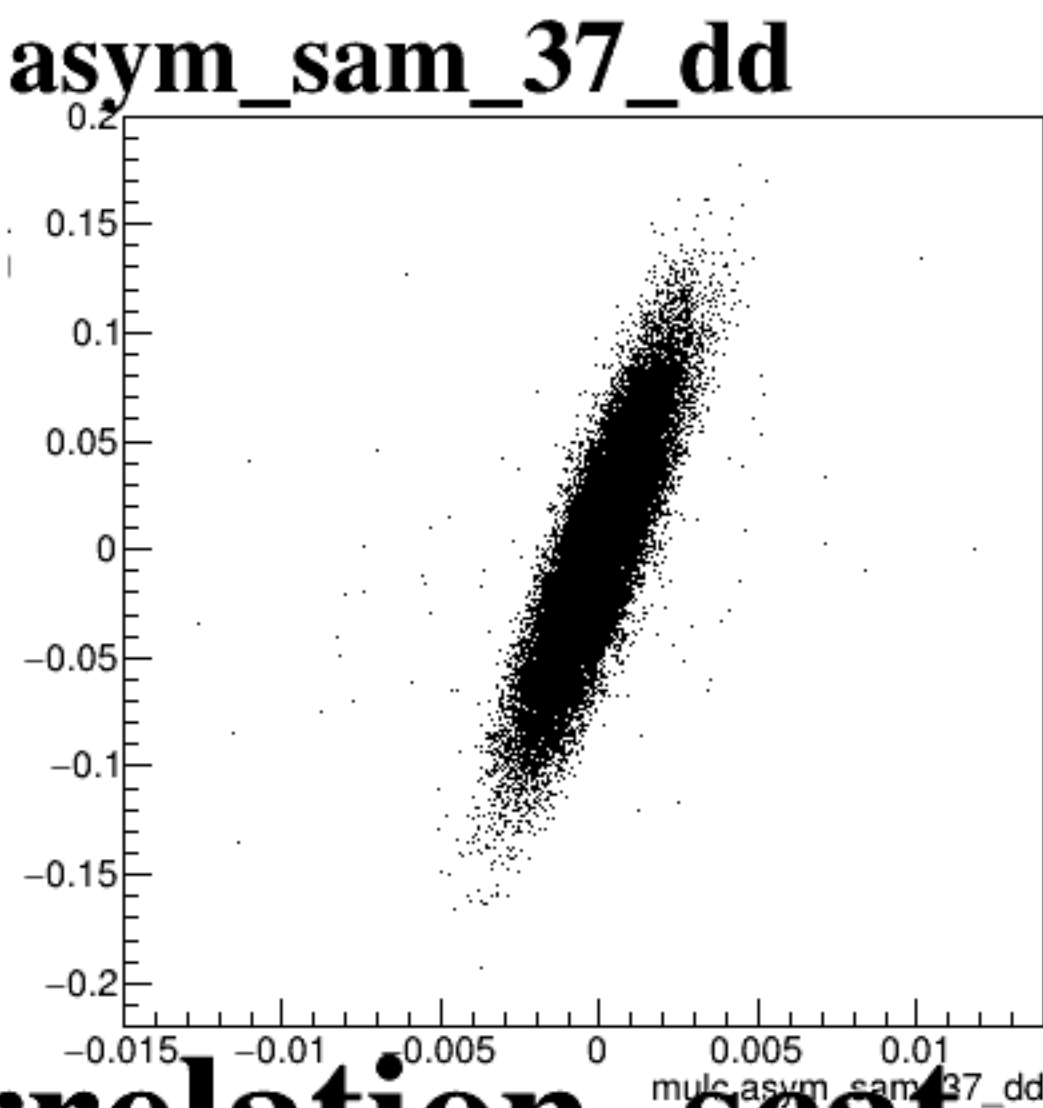
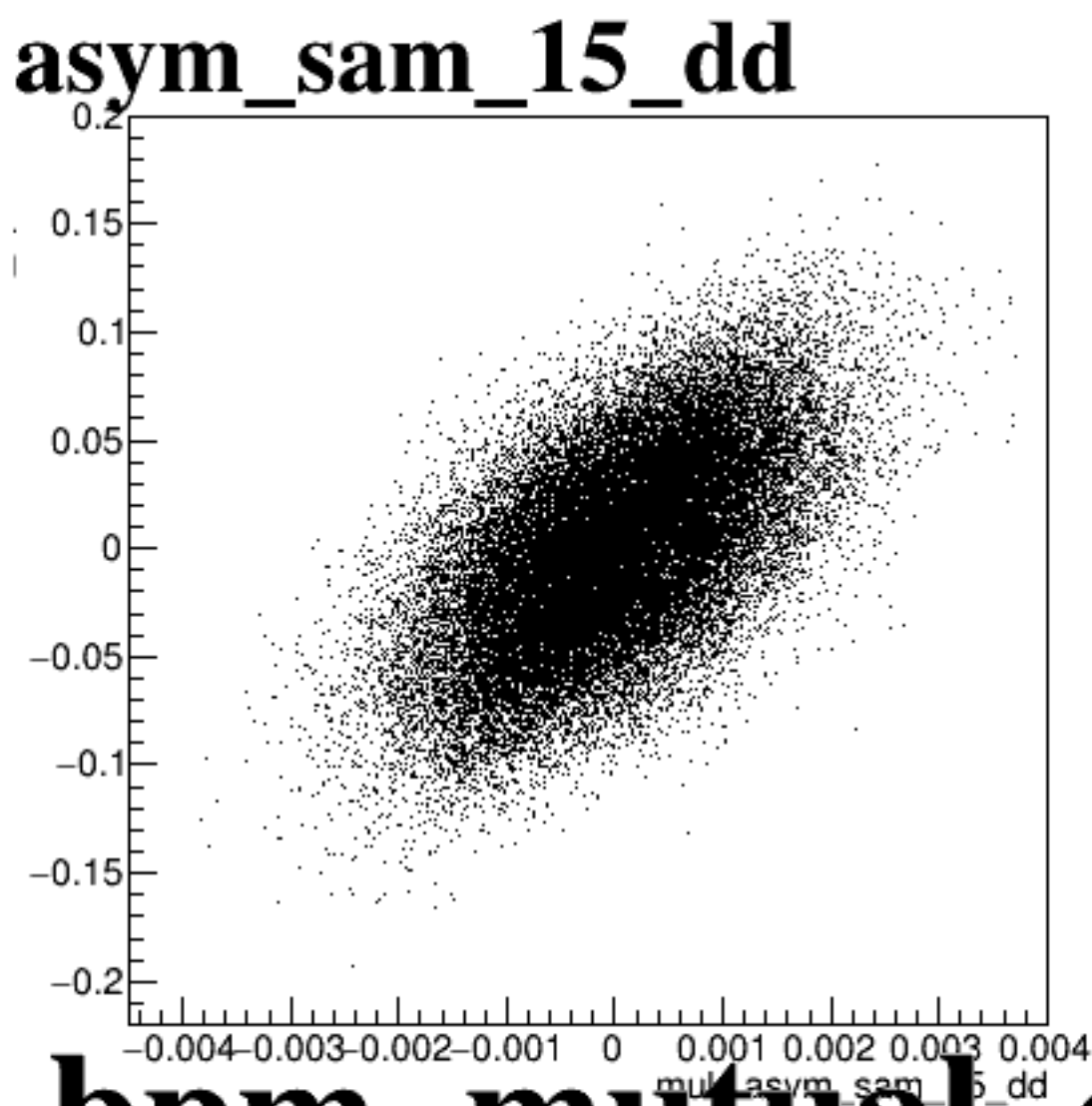
diff_bpm4eX



diff_bpm4eY

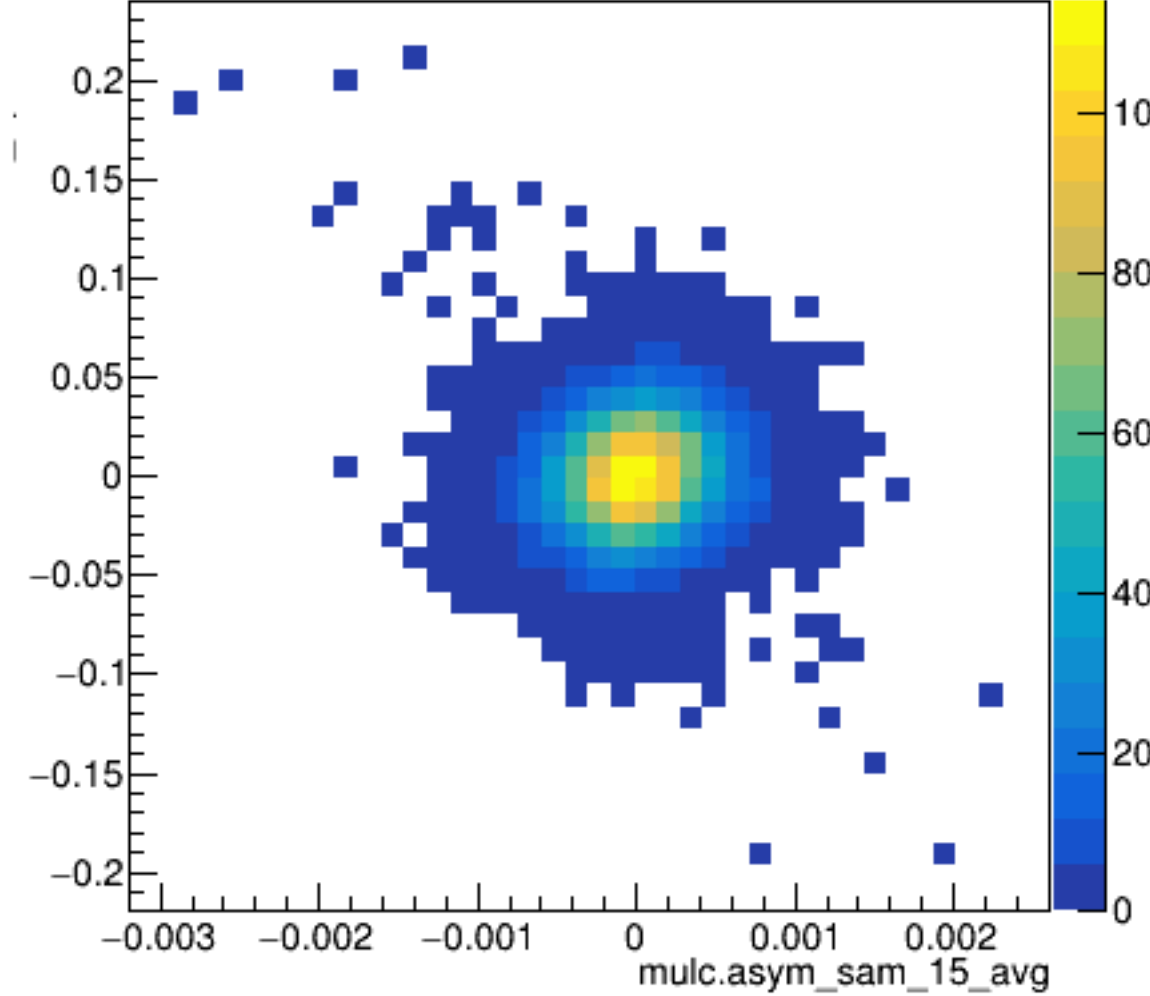


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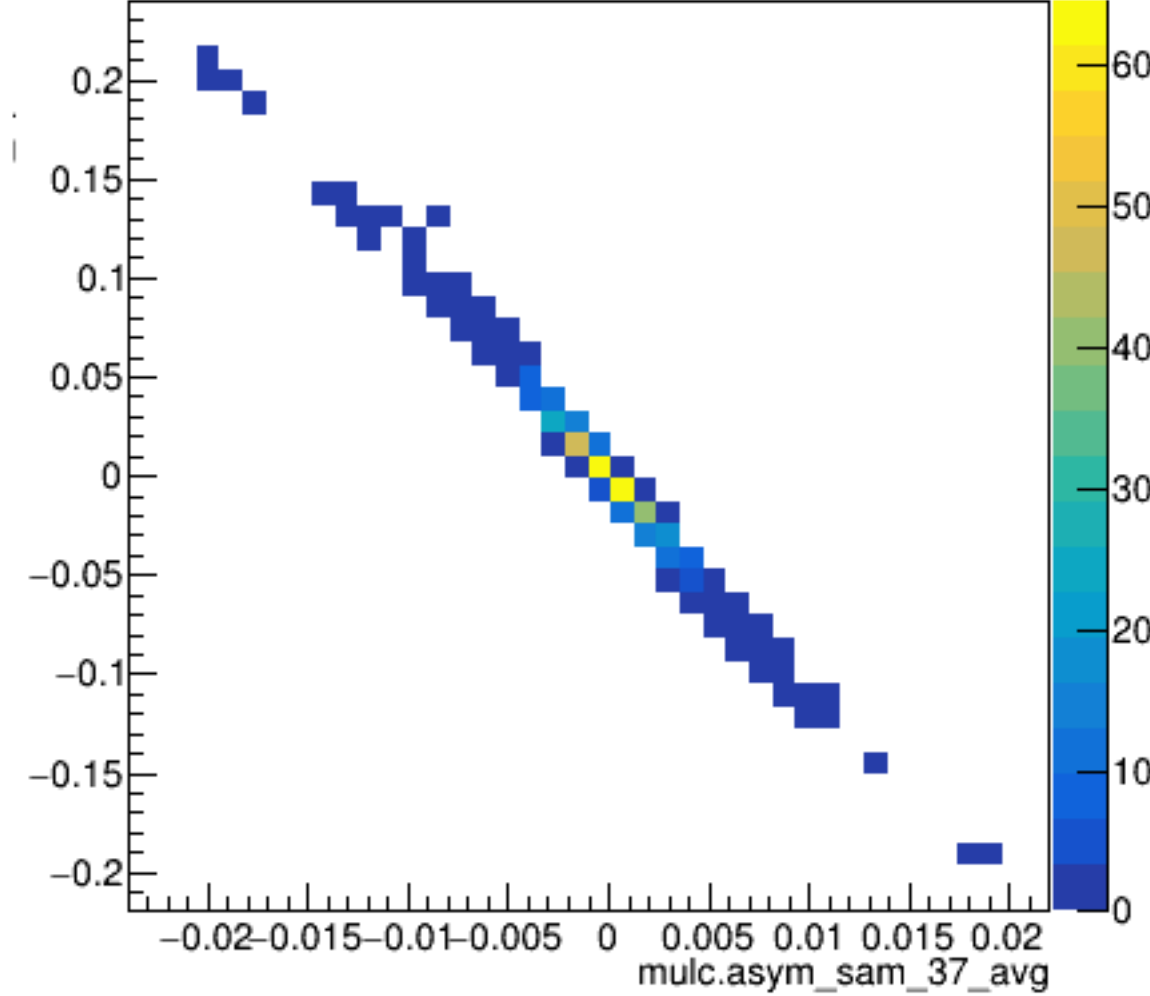


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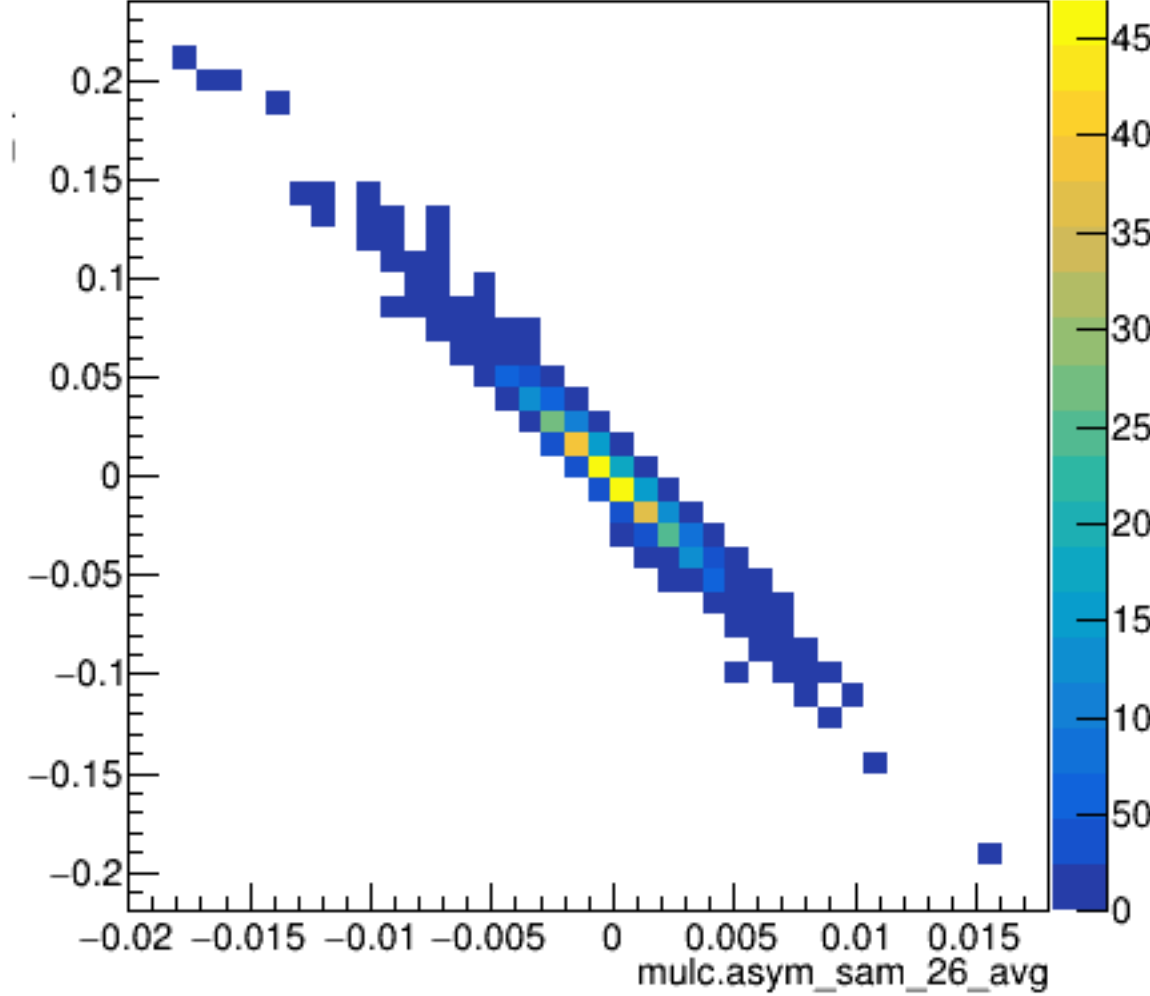
asym_sam_15_avg



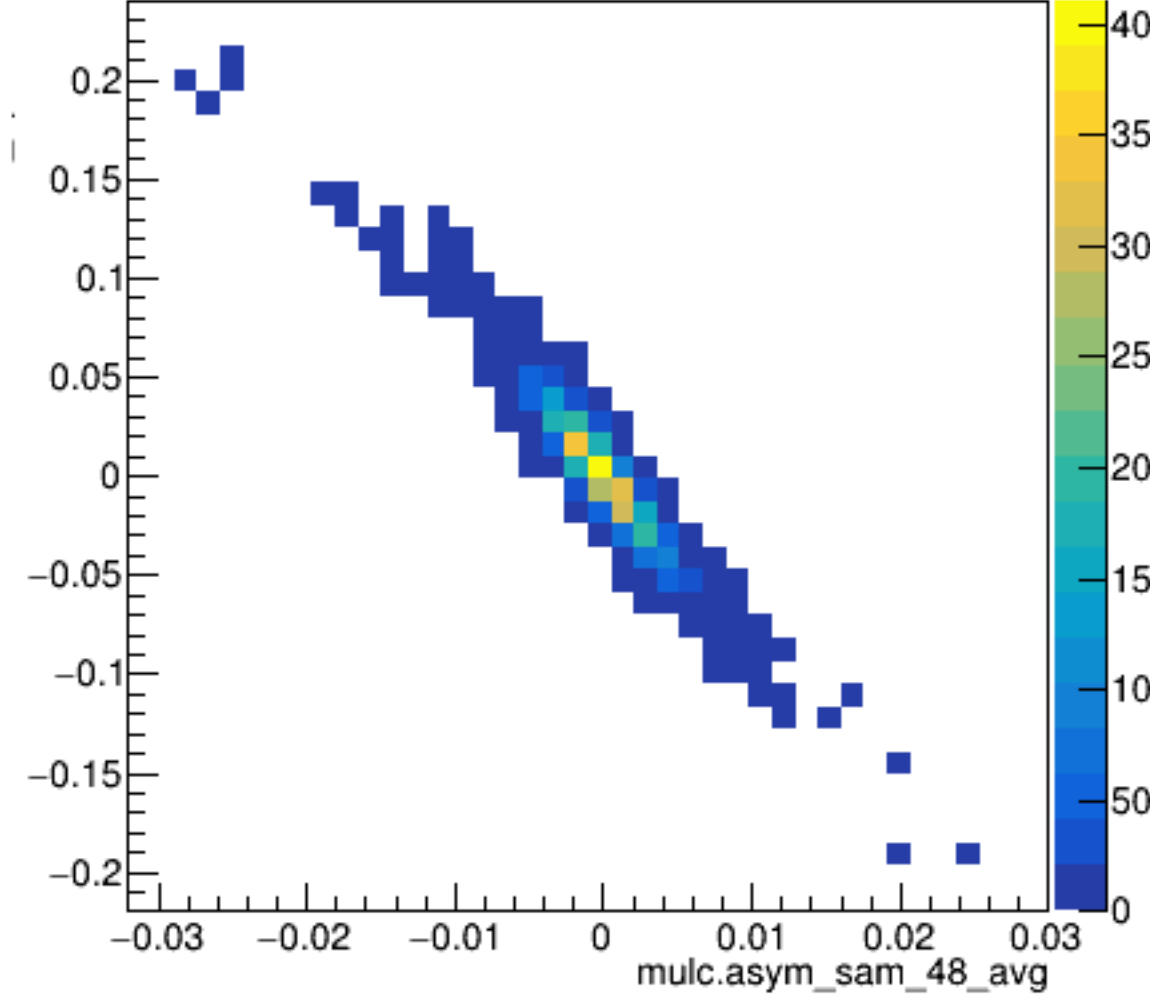
asym_sam_37_avg



asym_sam_26_avg

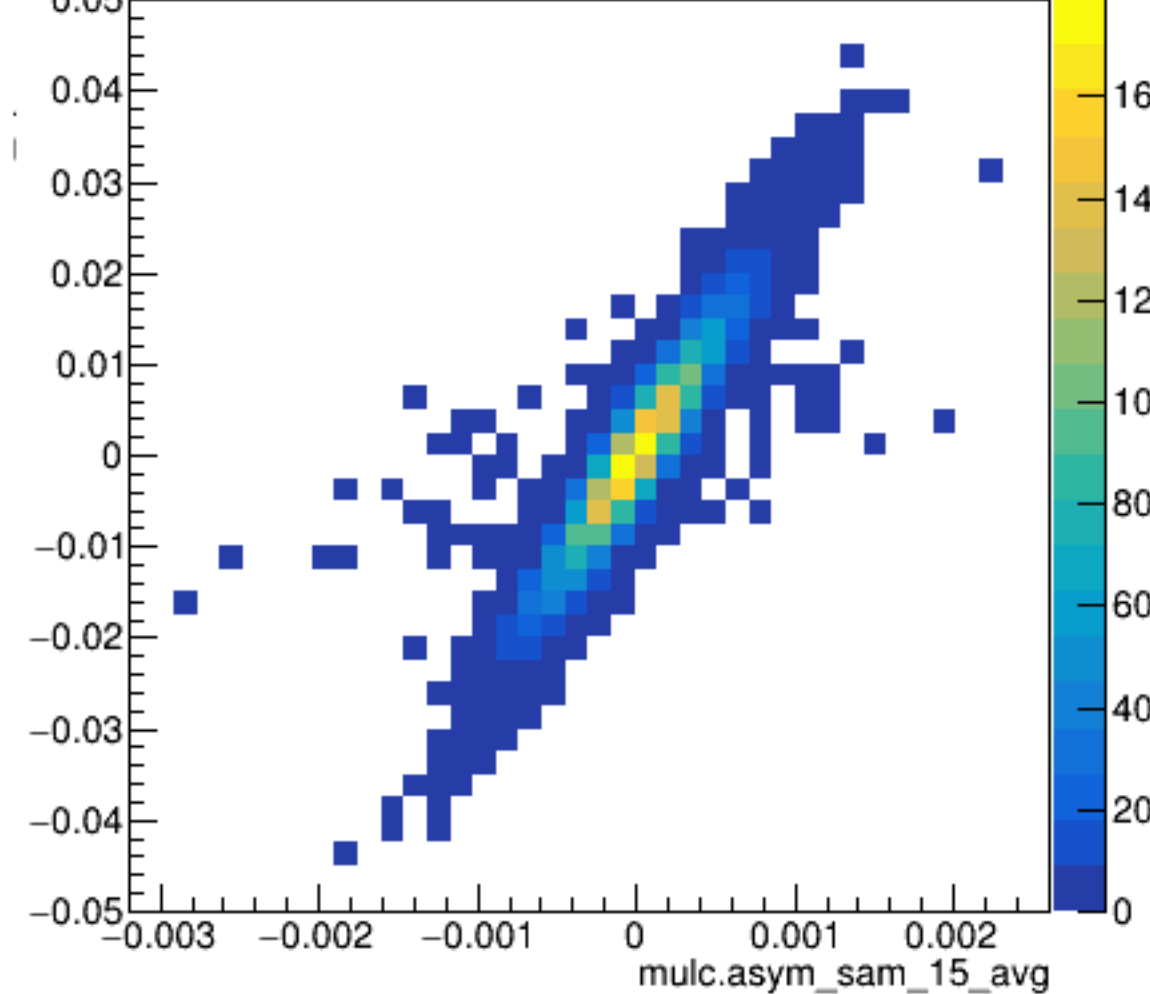


asym_sam_48_avg

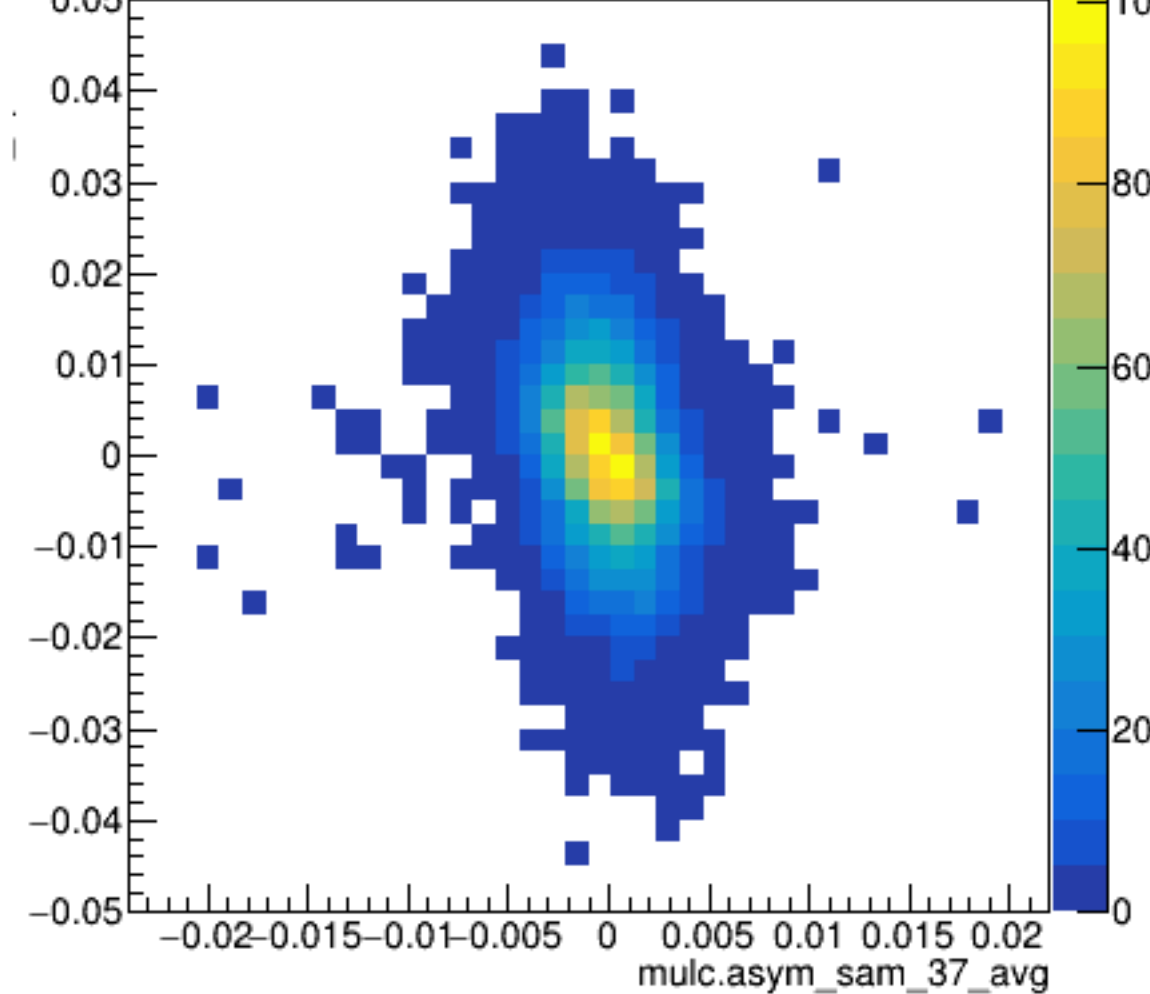


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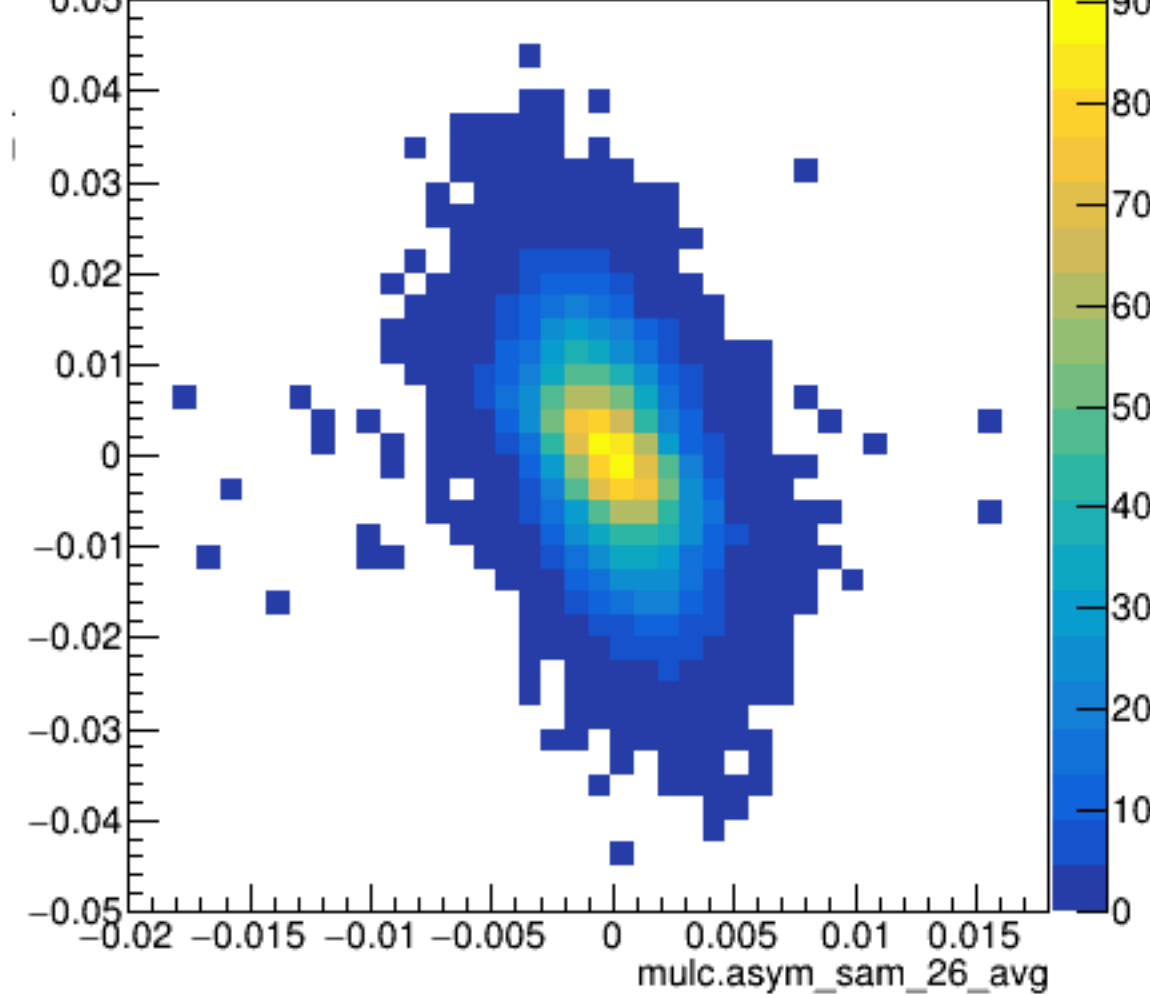
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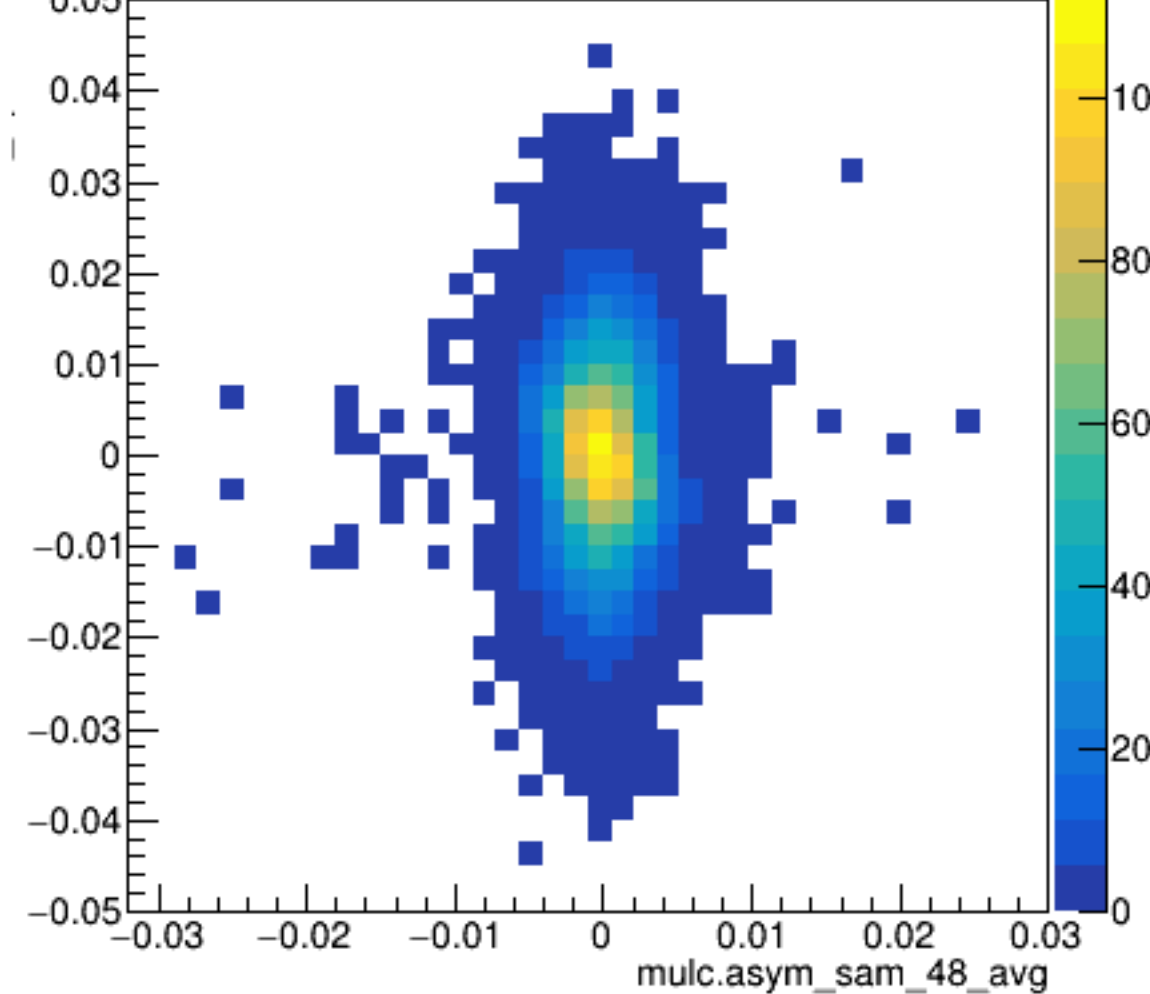
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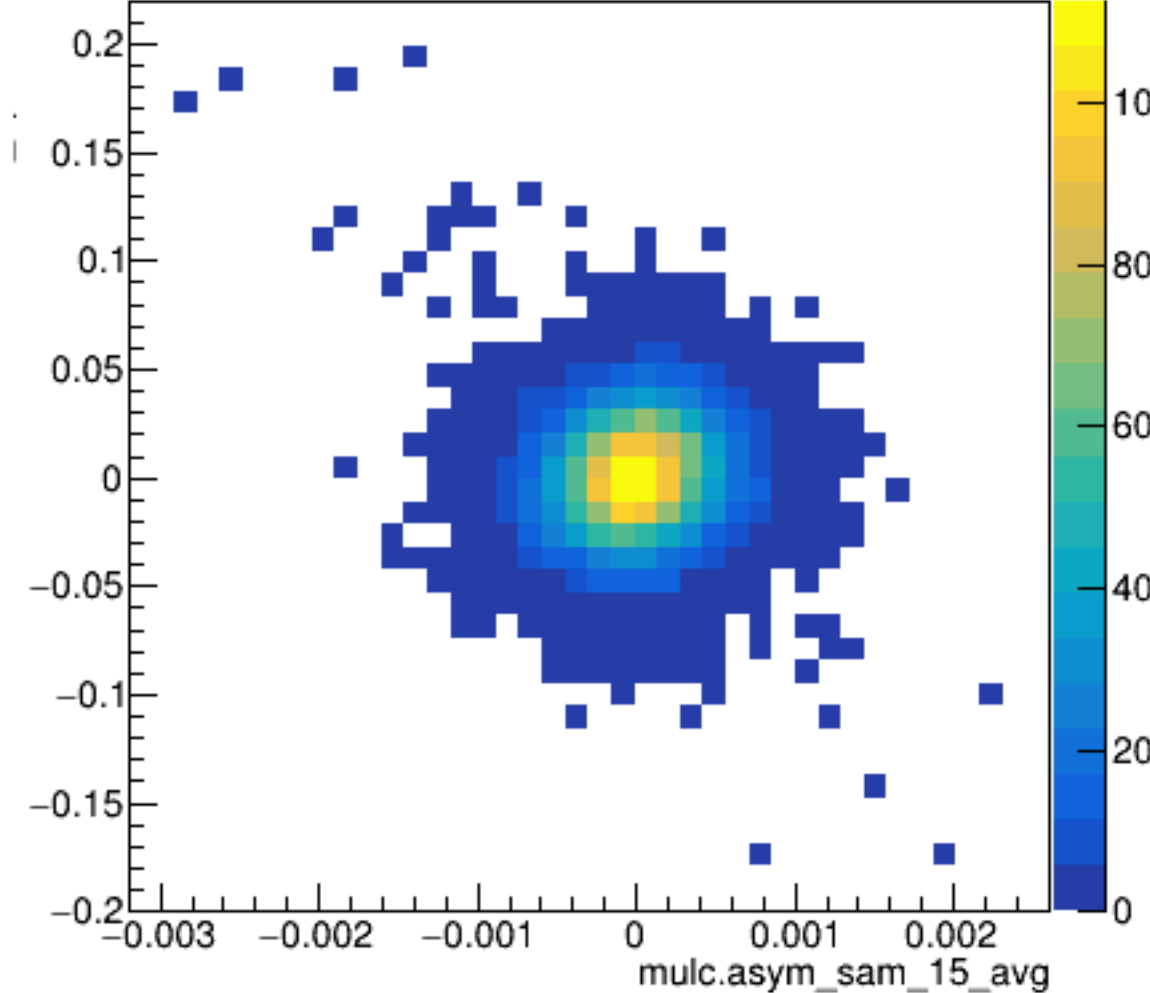


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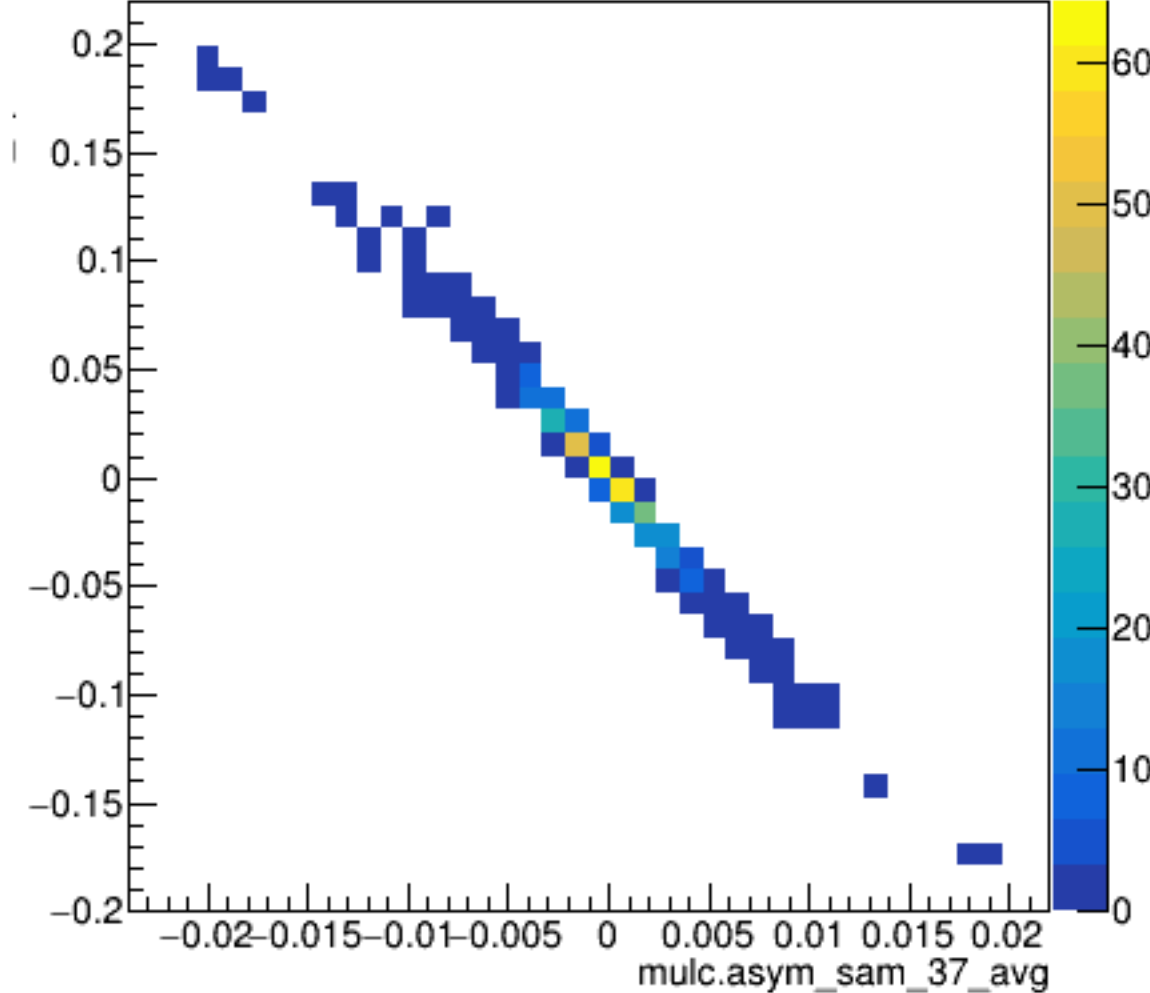


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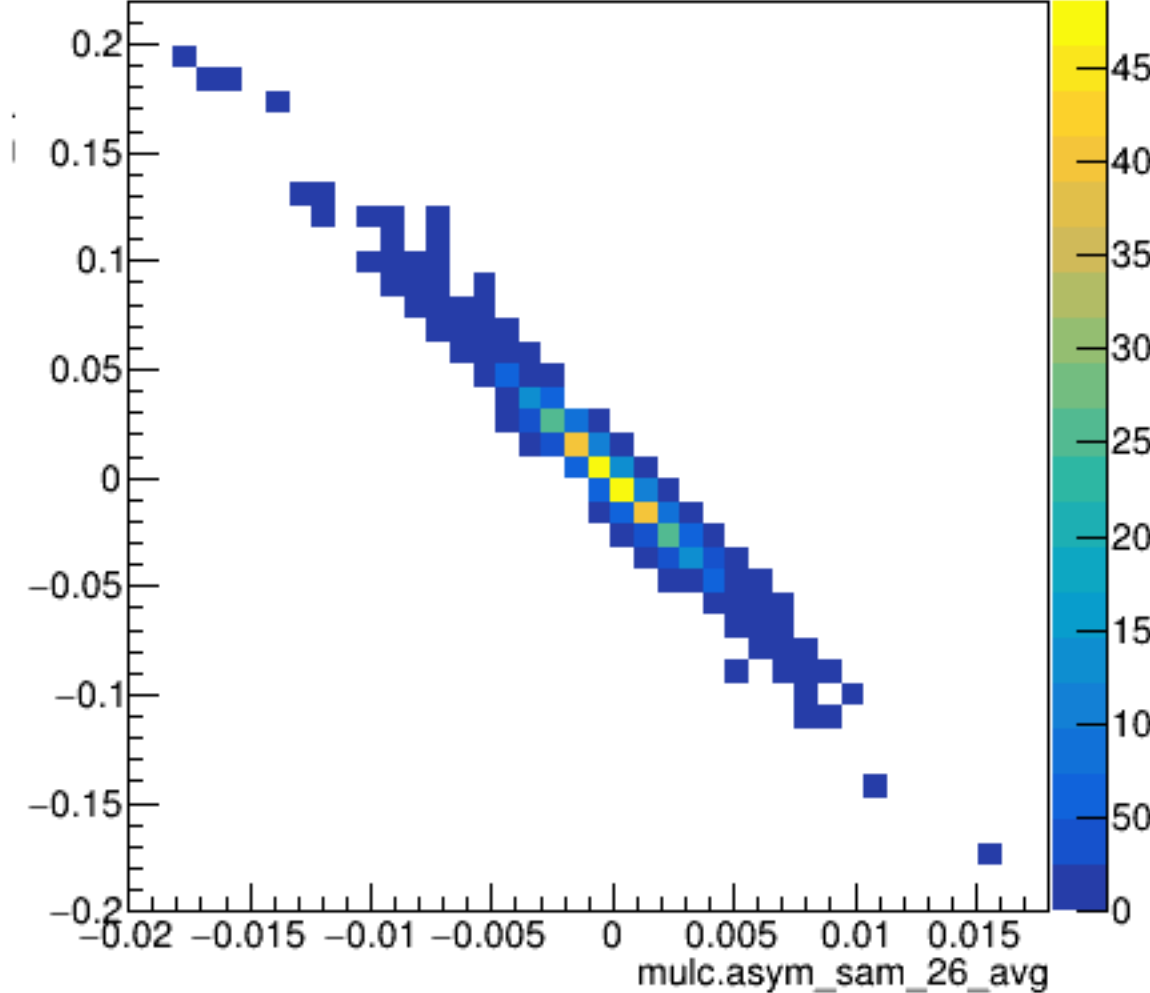
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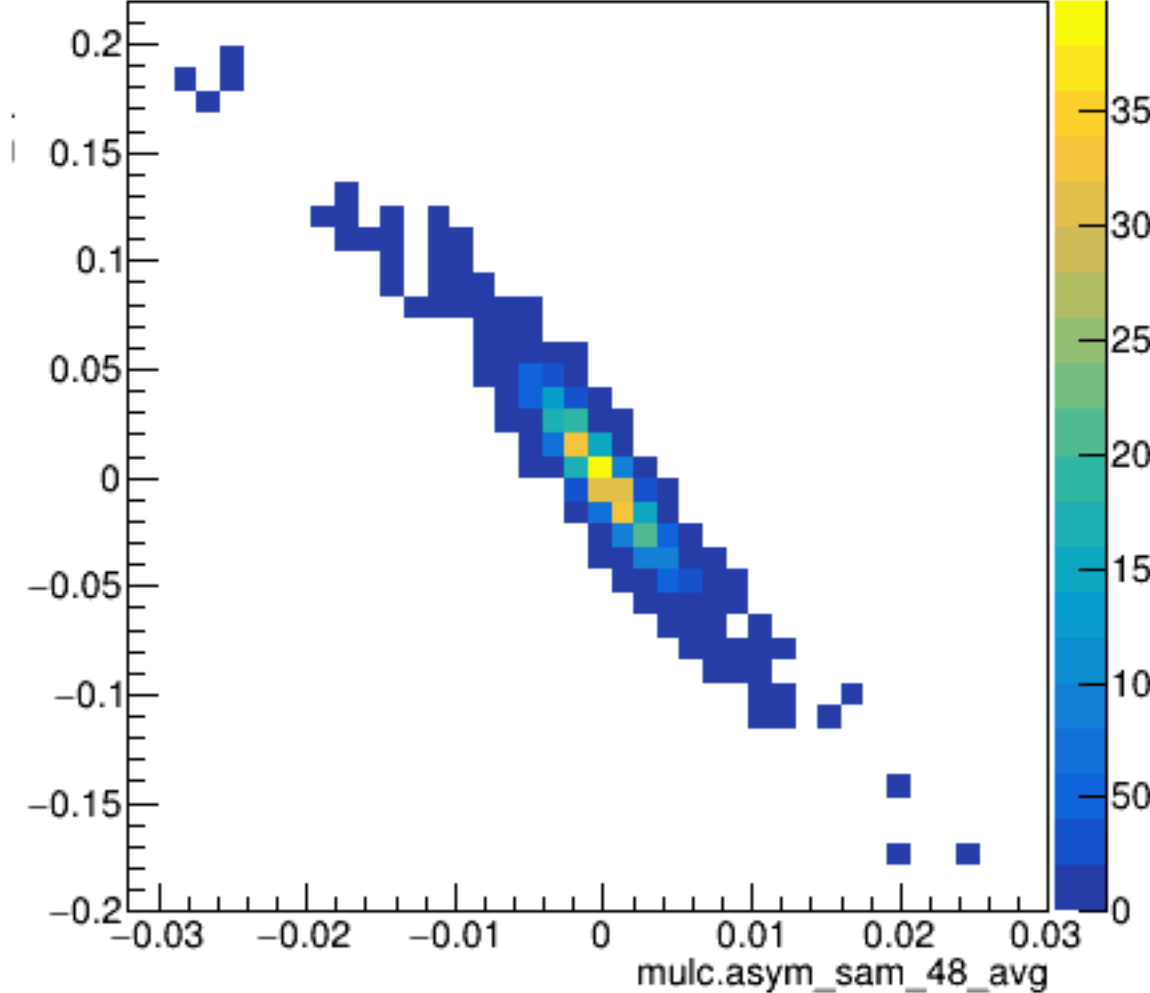
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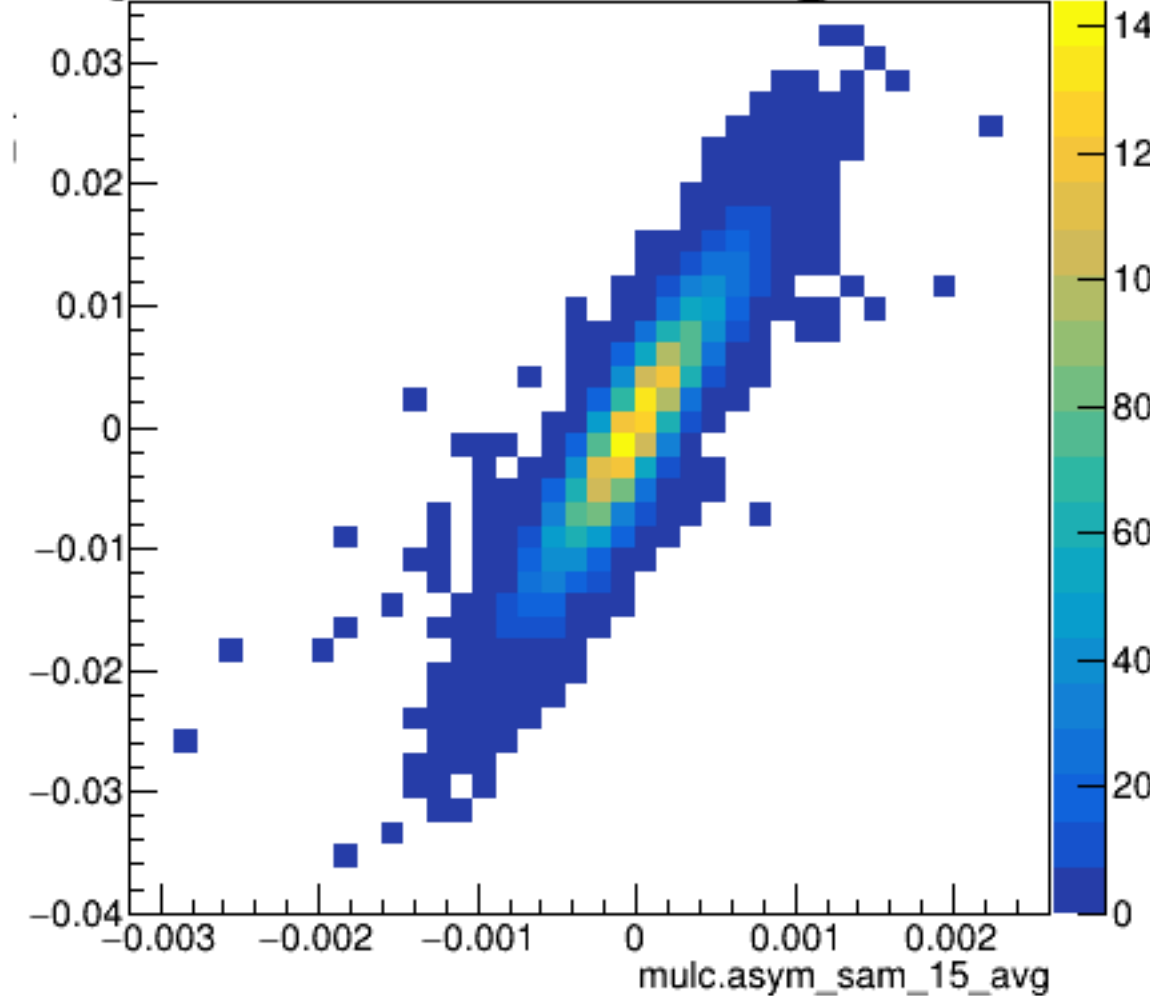


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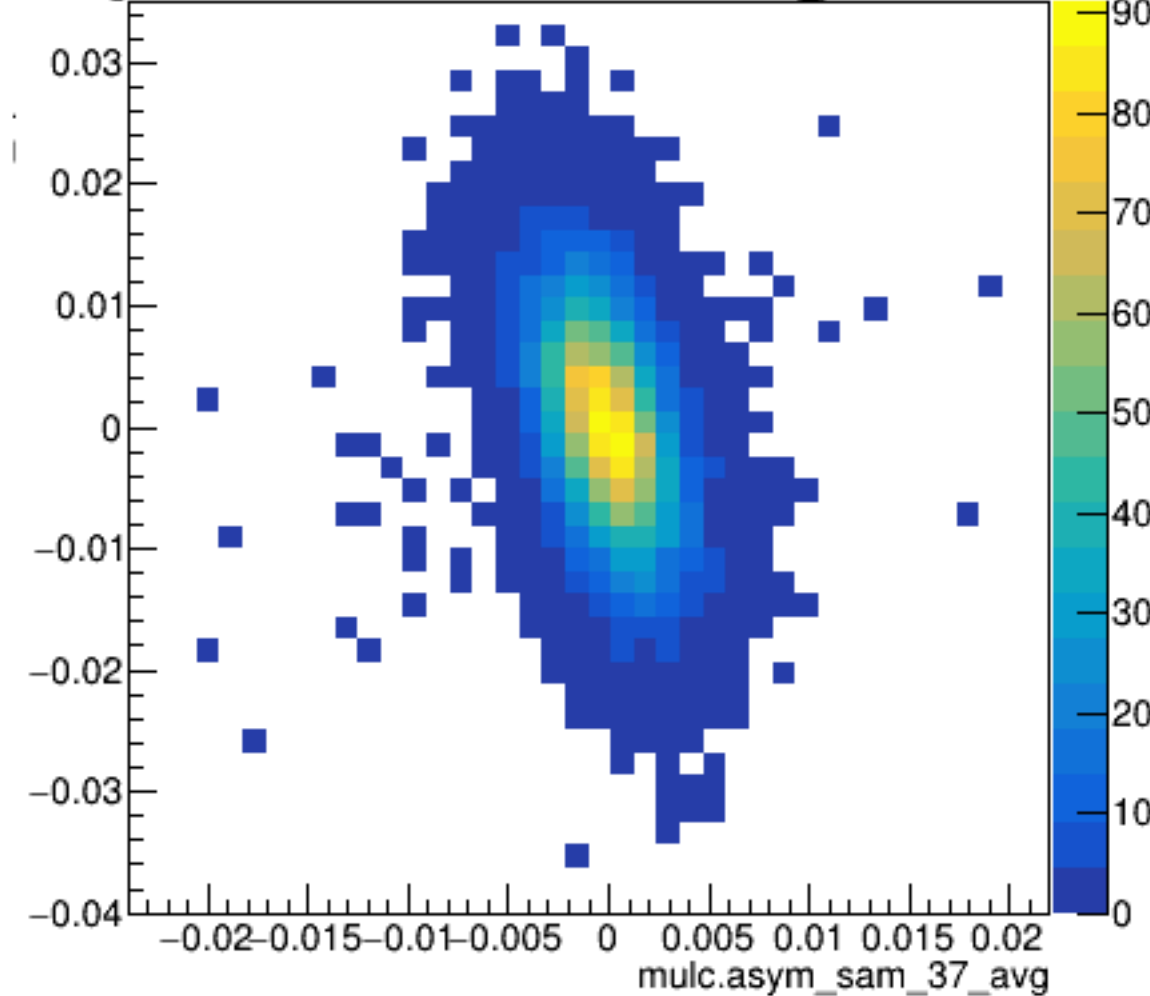


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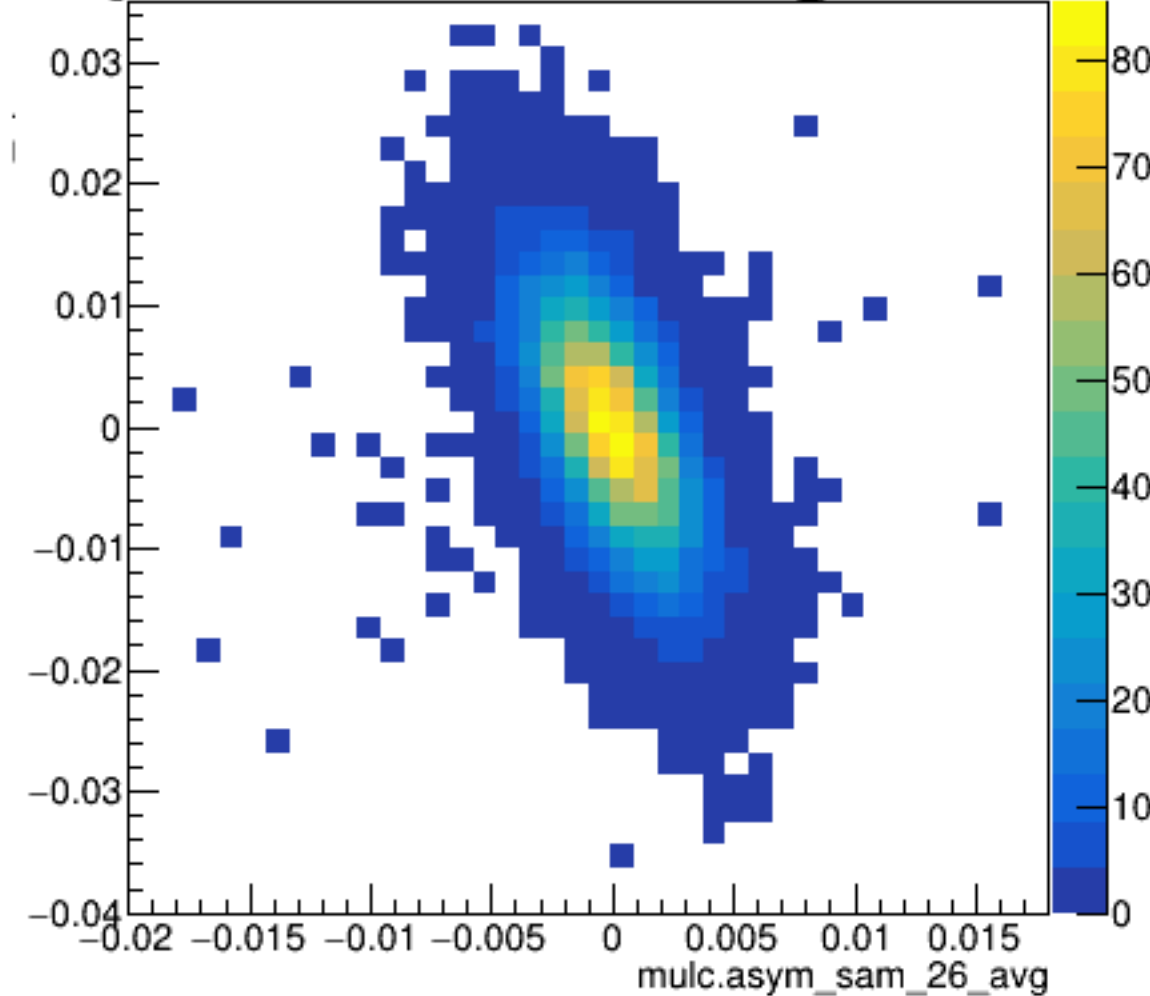
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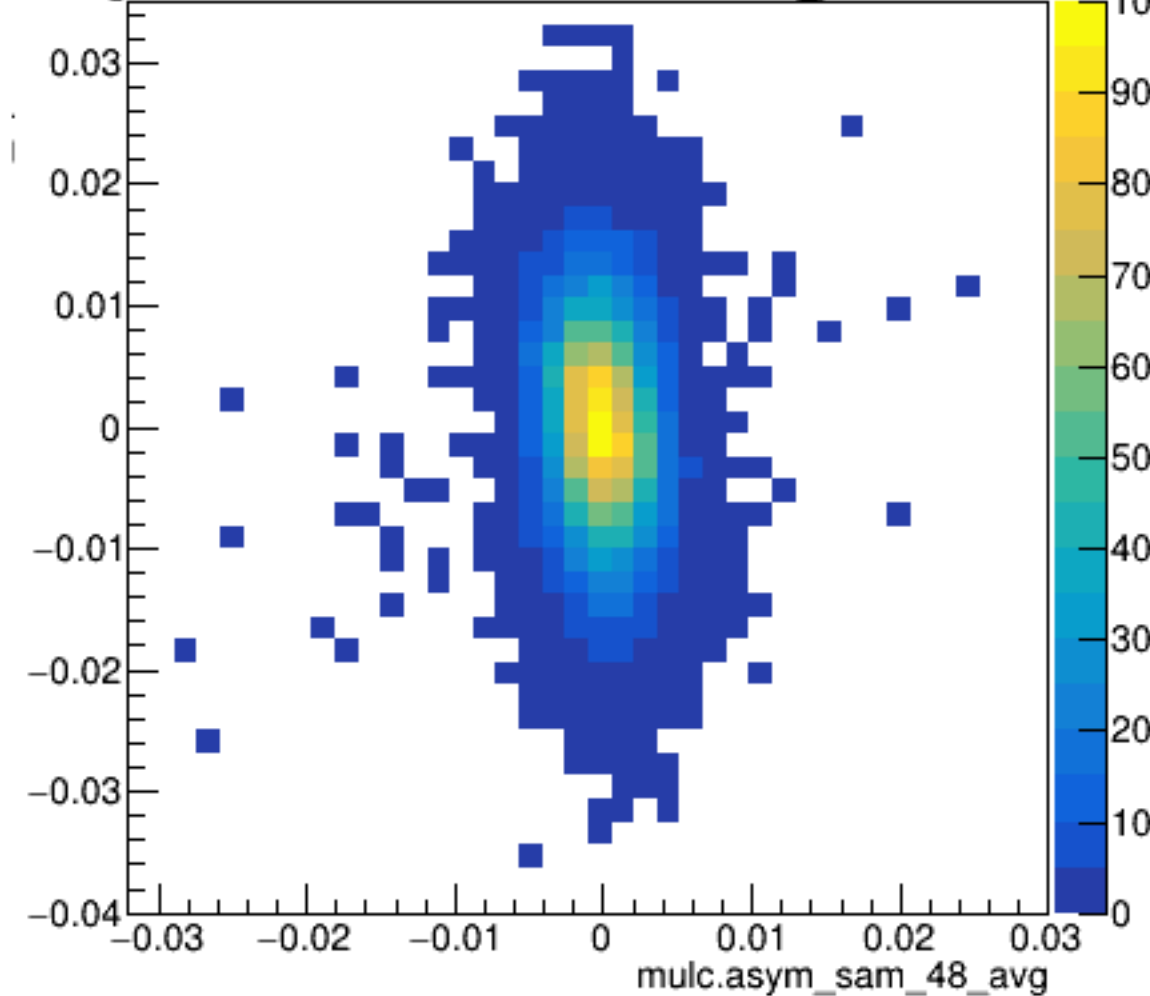
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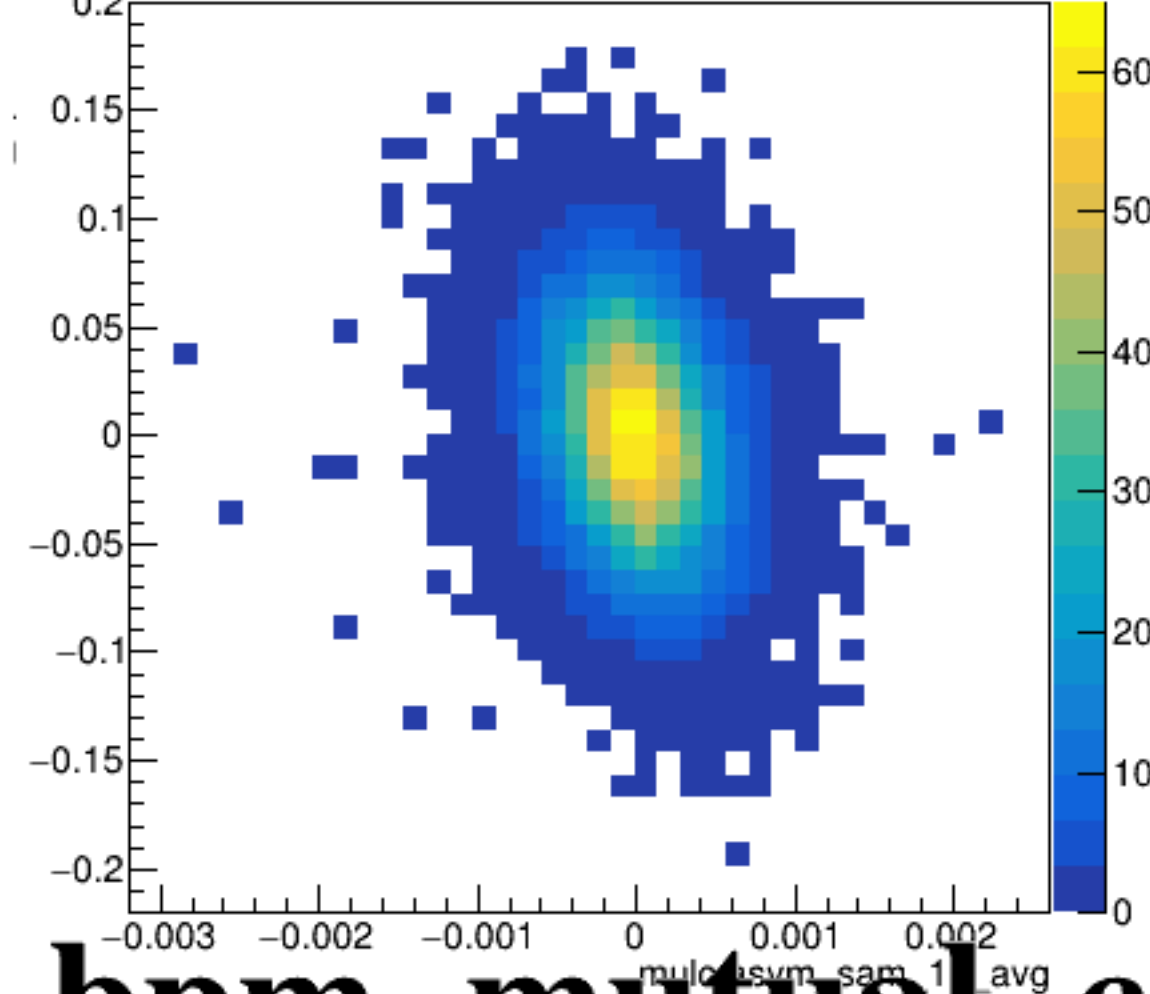


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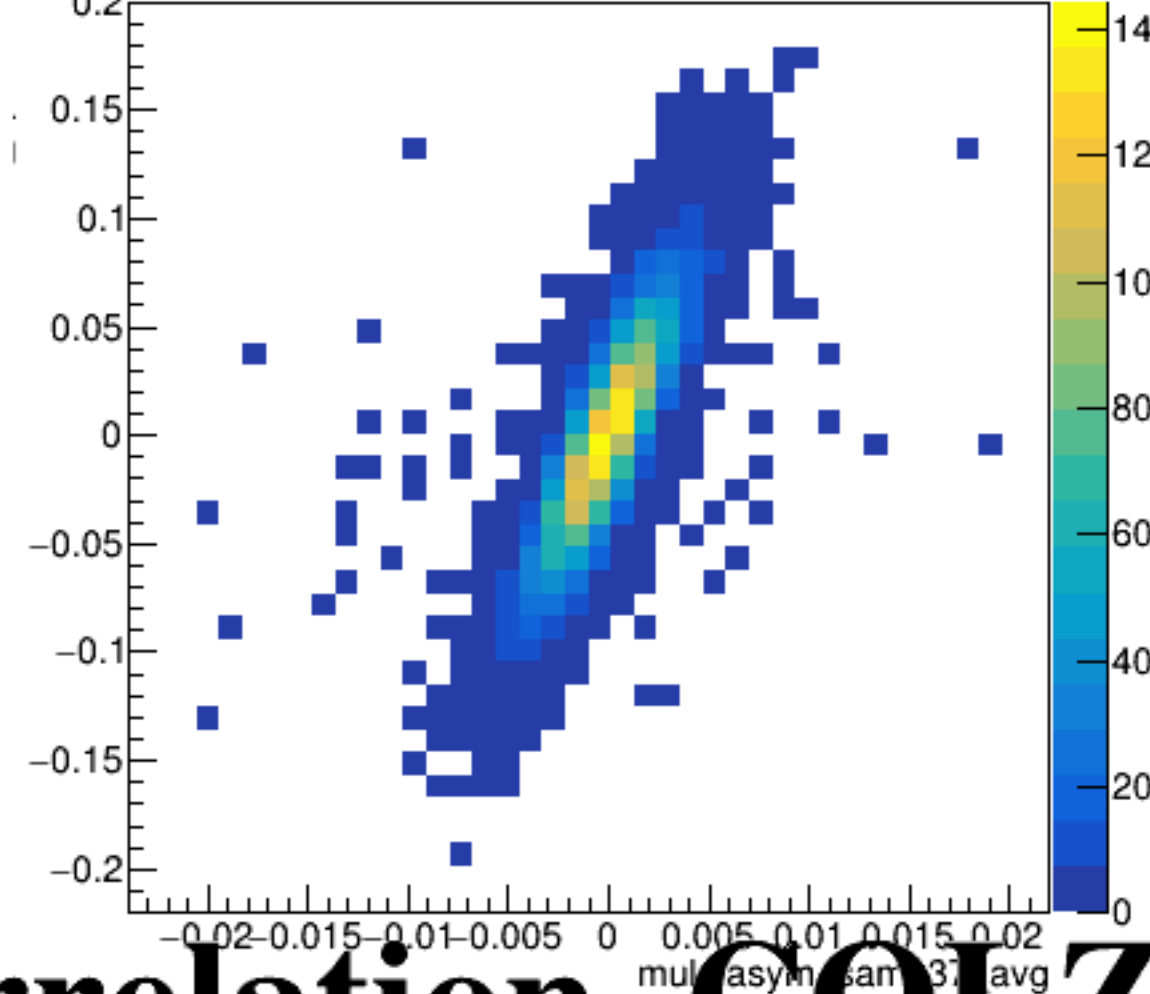


diff_bpm12X

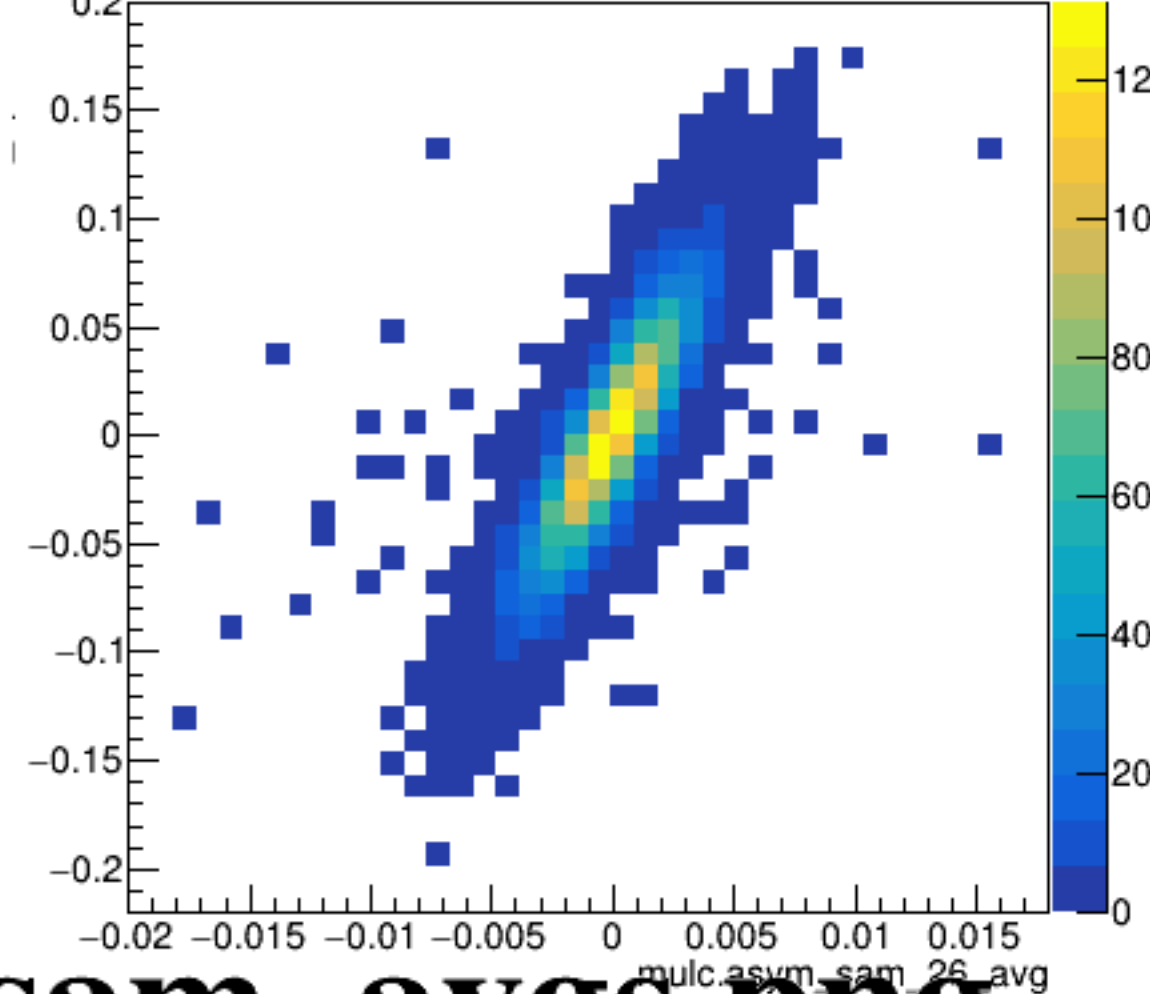
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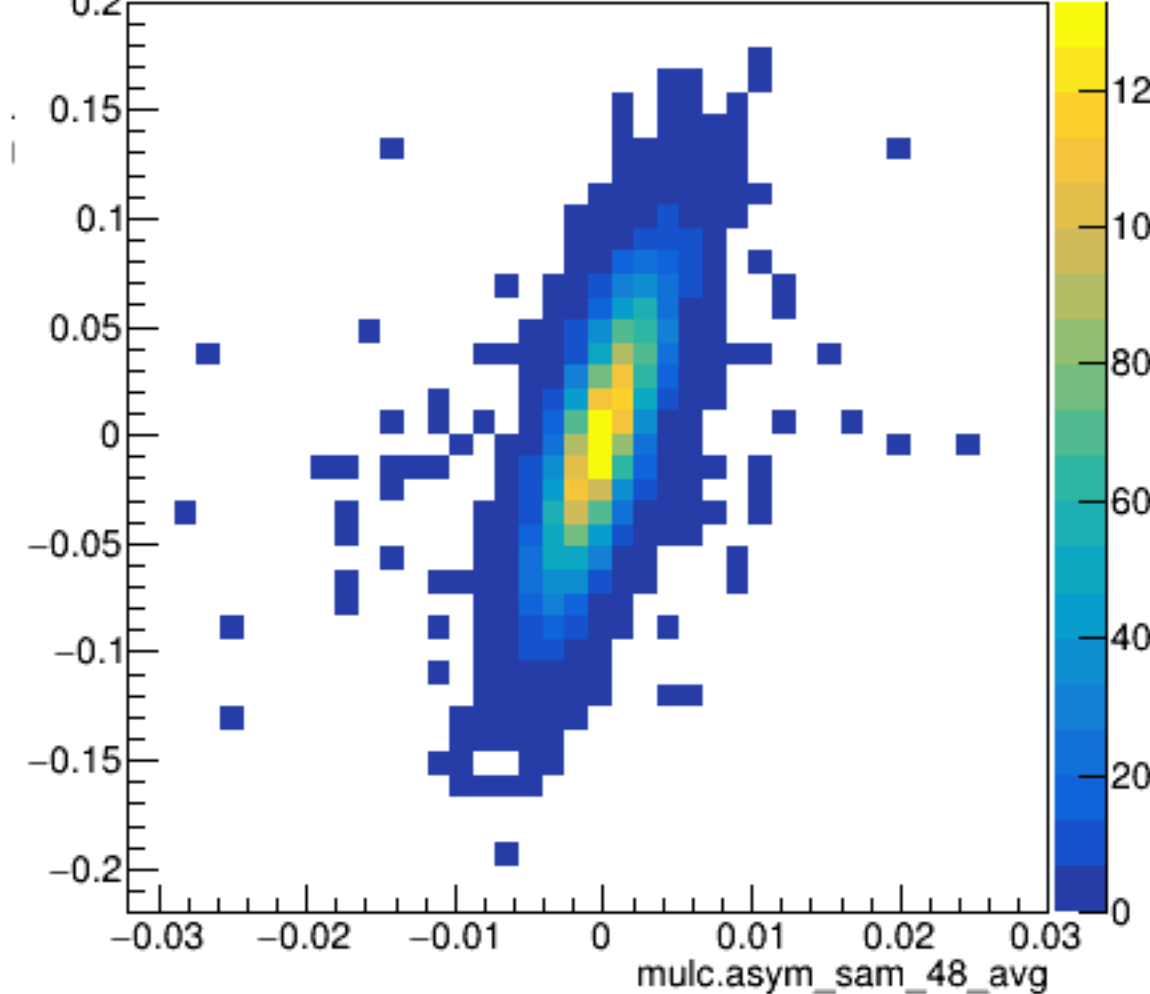
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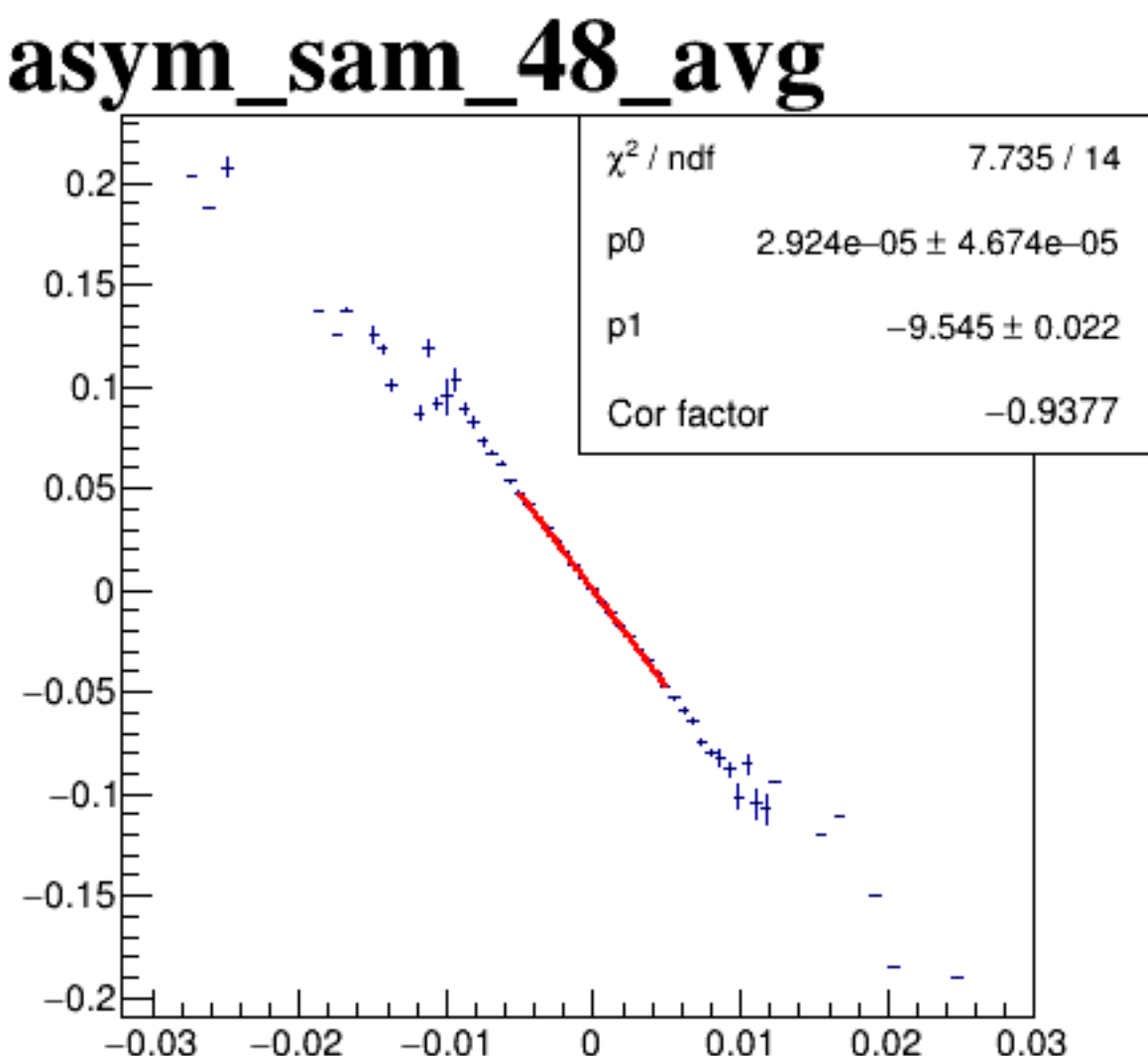
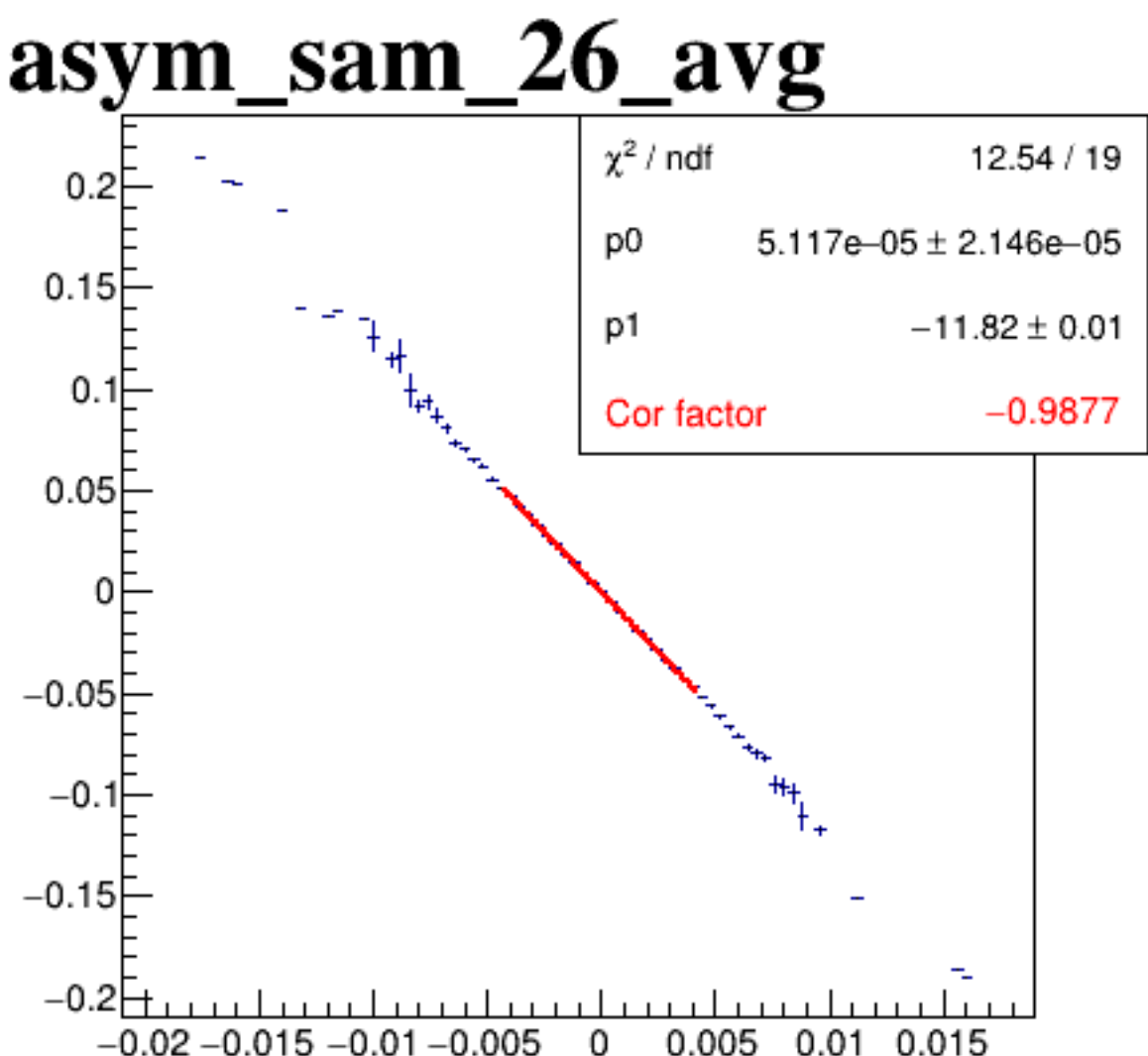
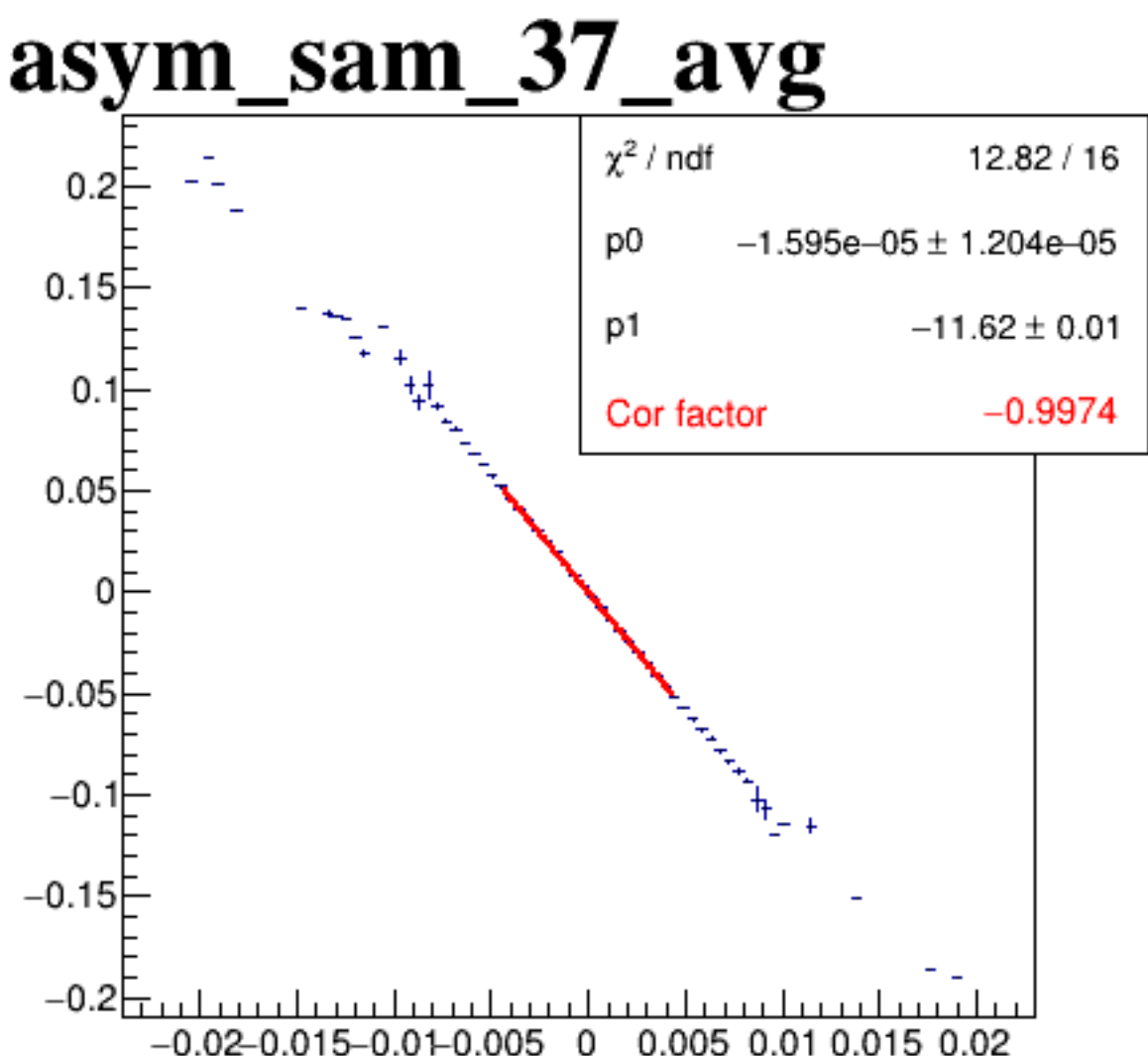
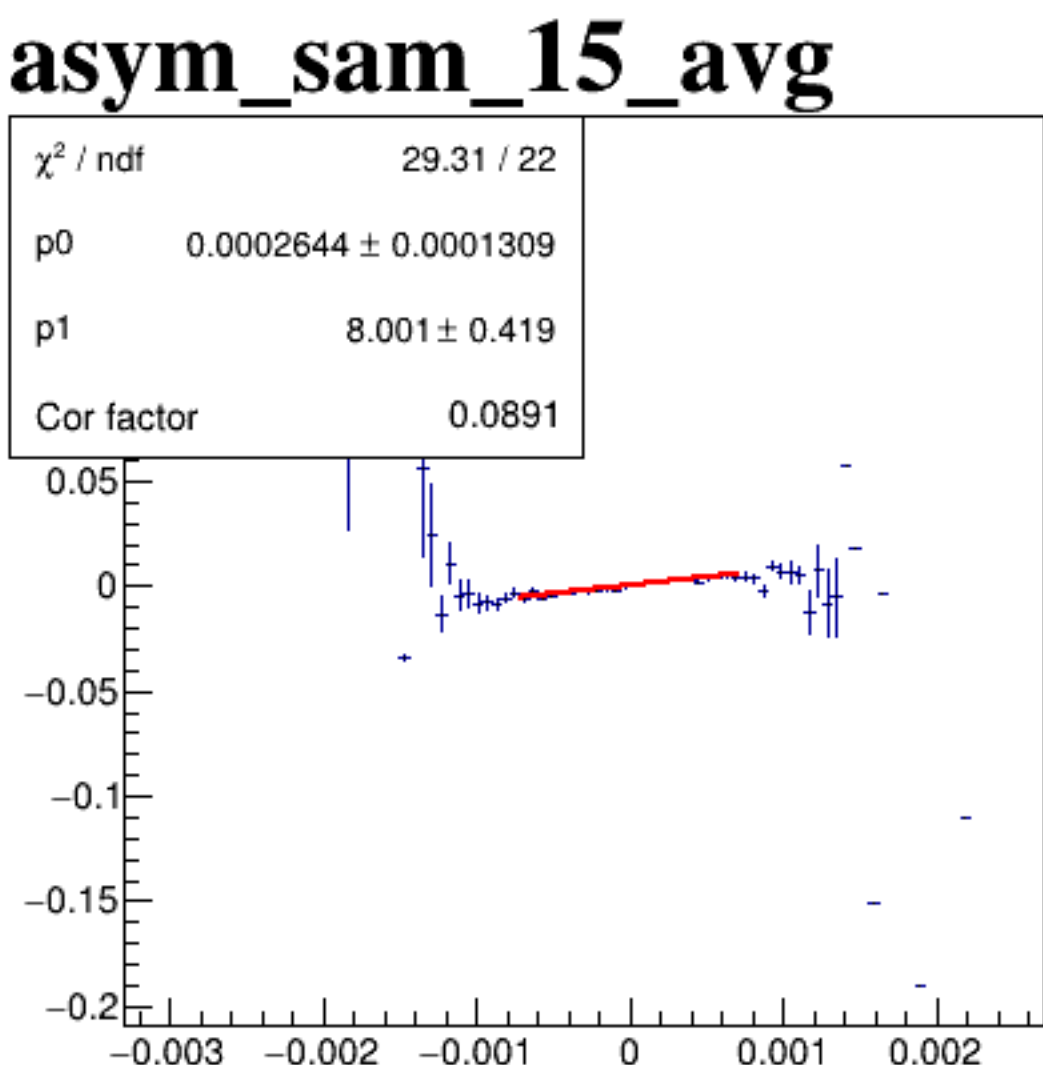
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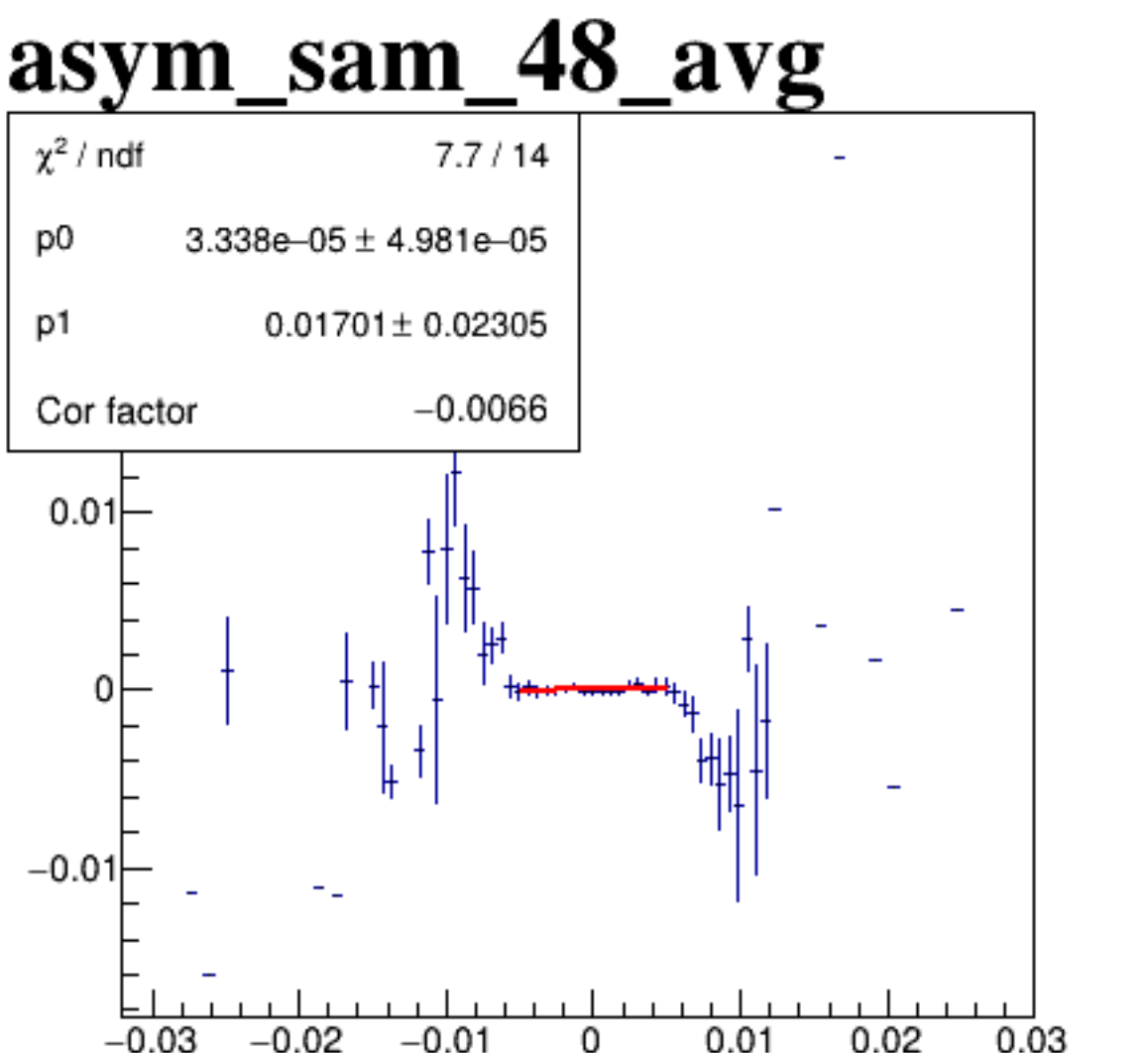
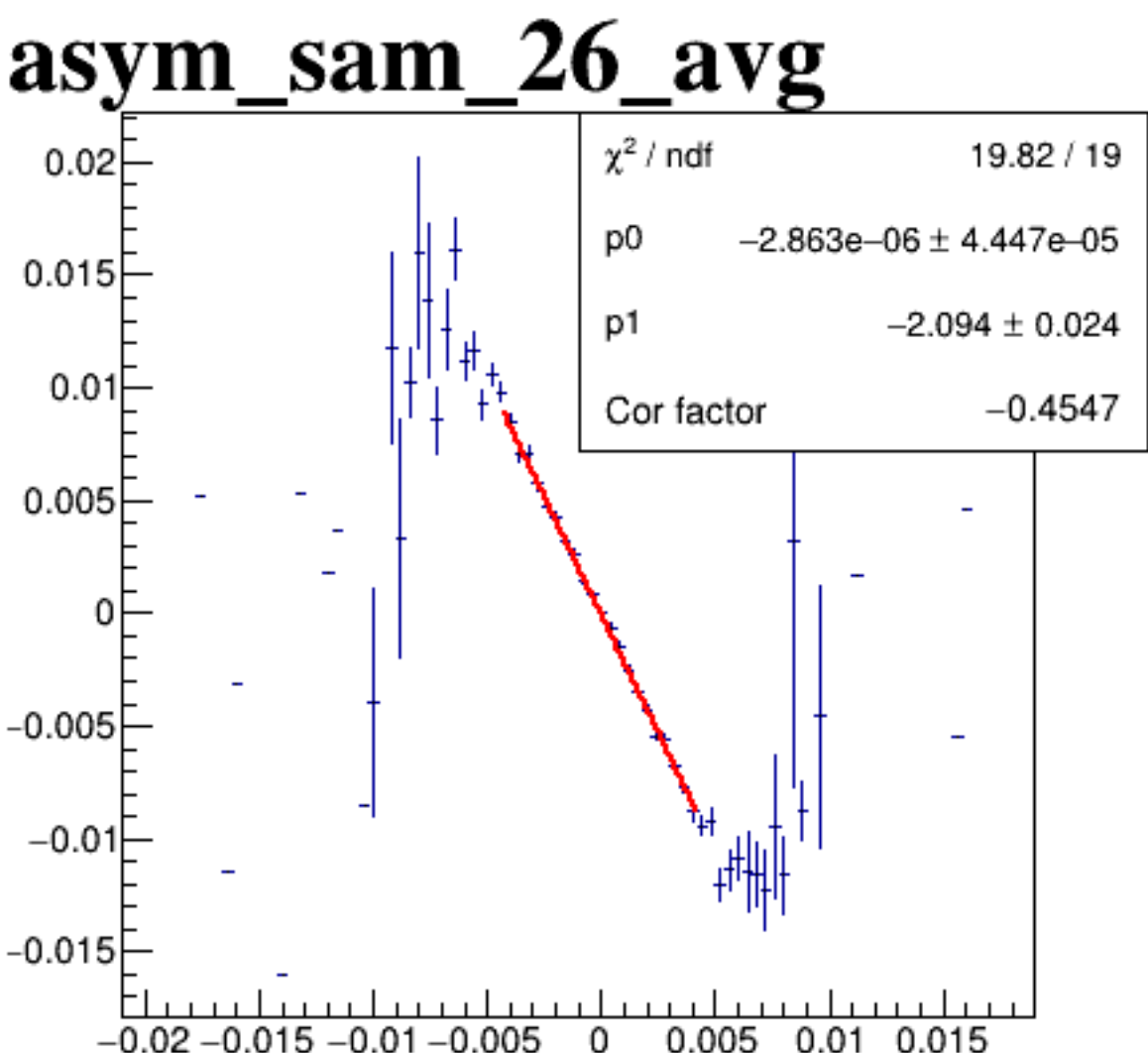
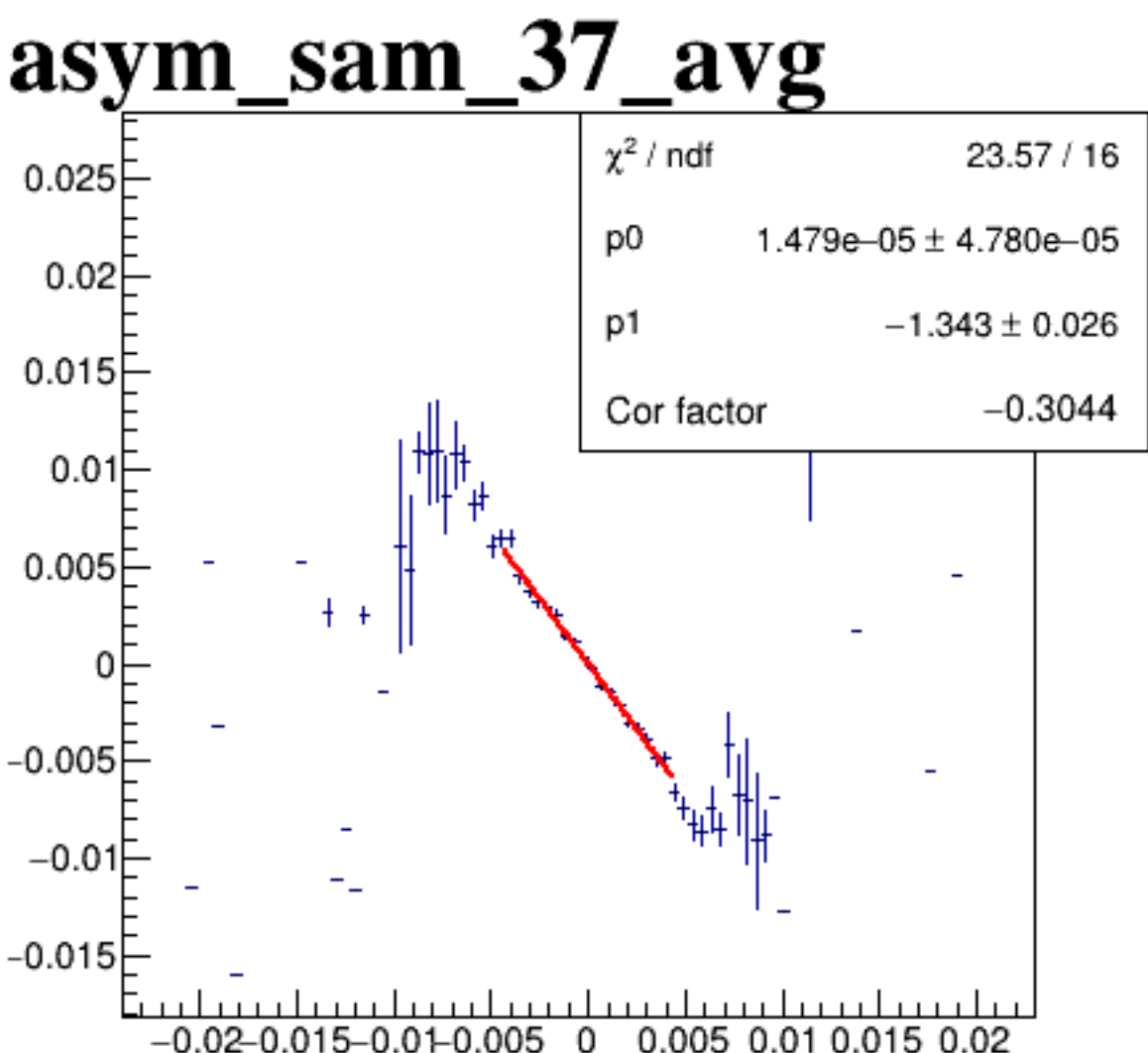
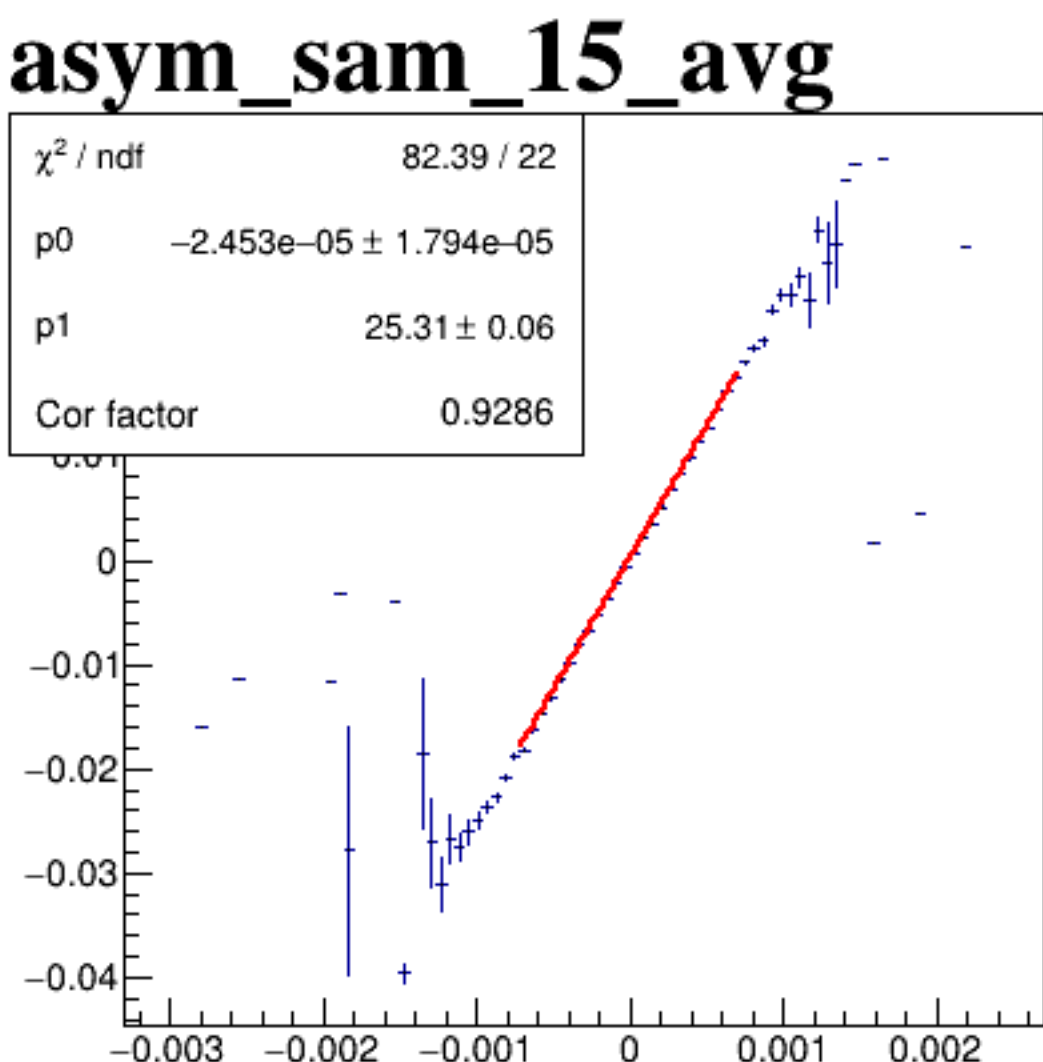
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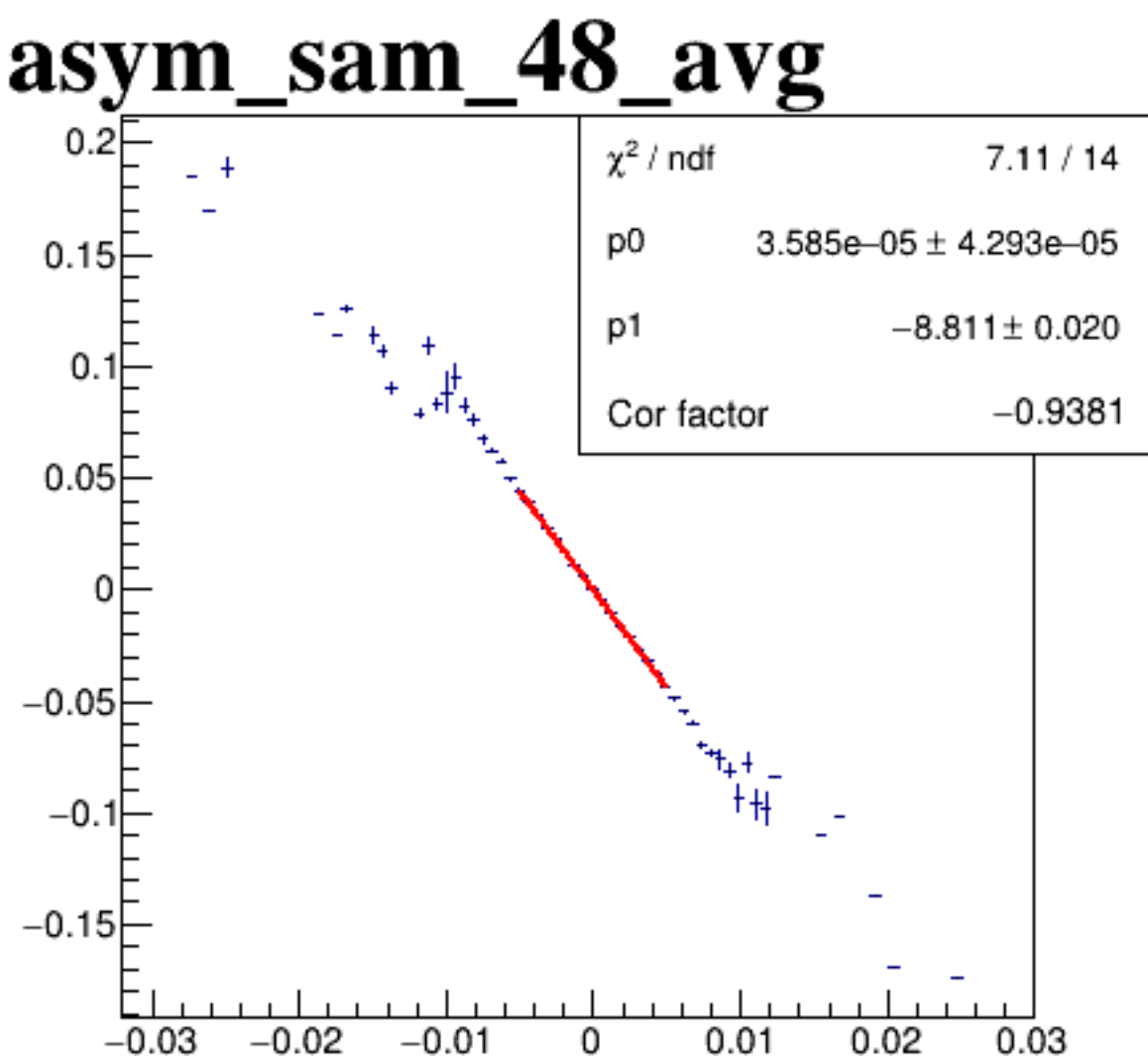
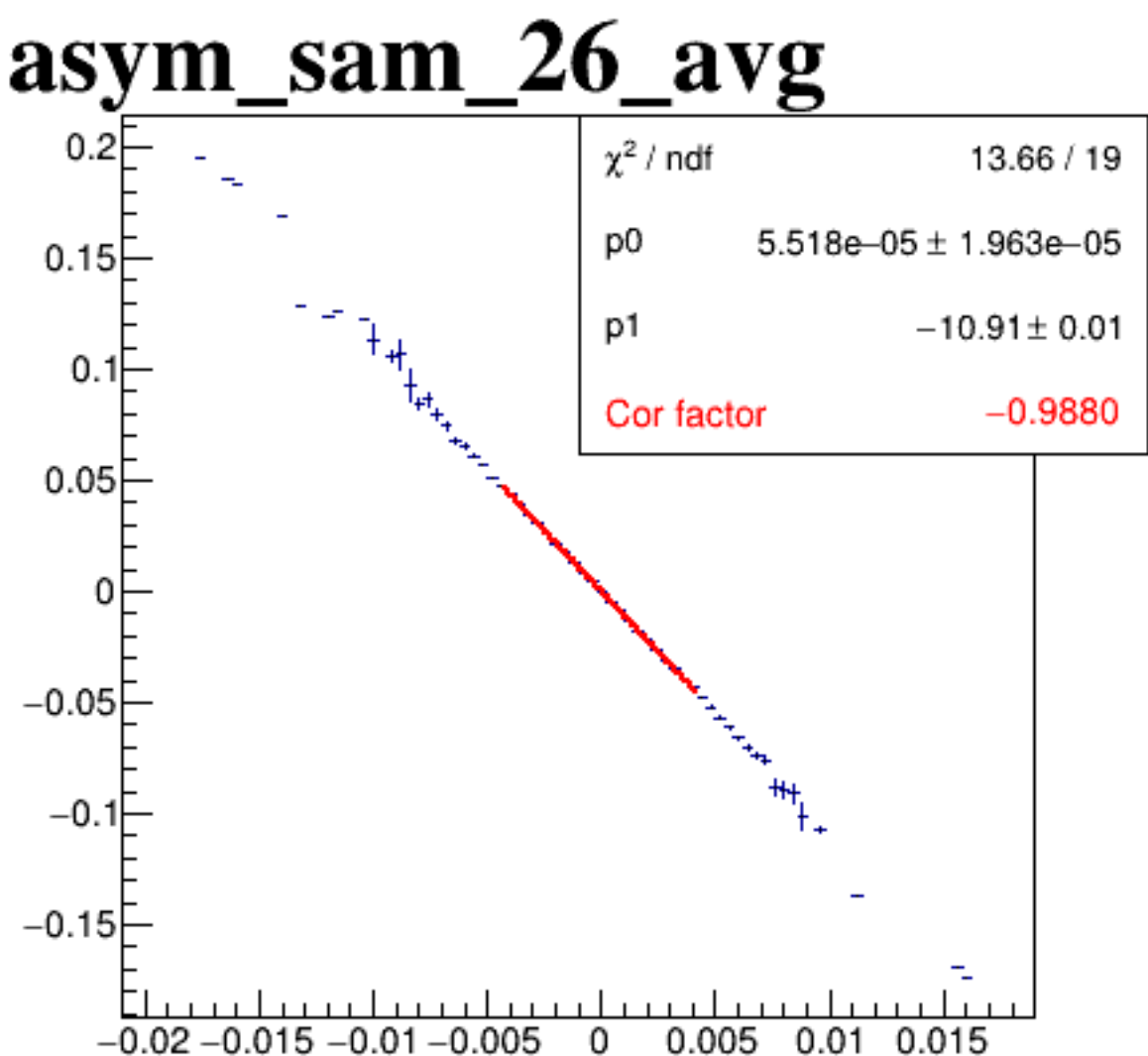
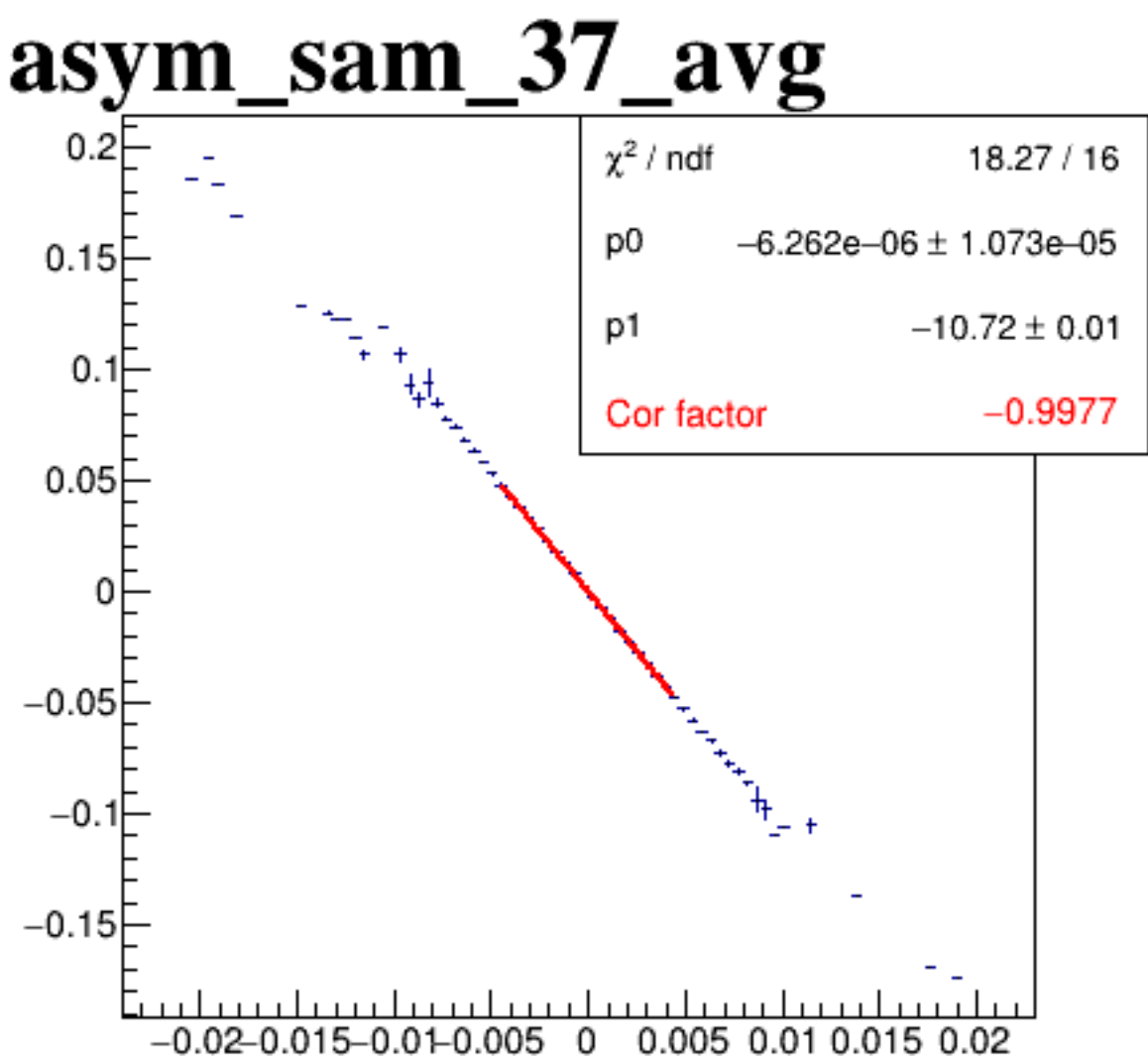
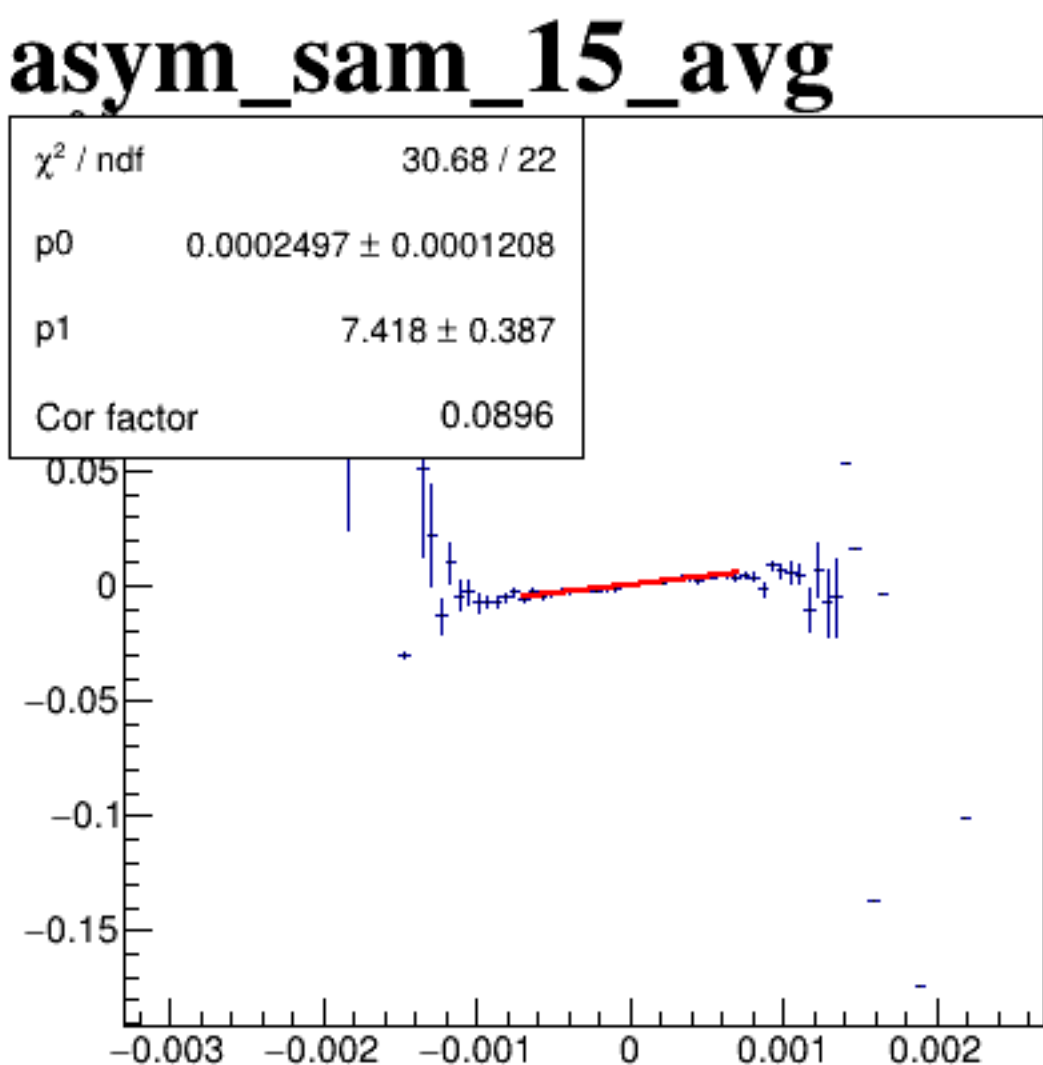
diff_bpm4aX



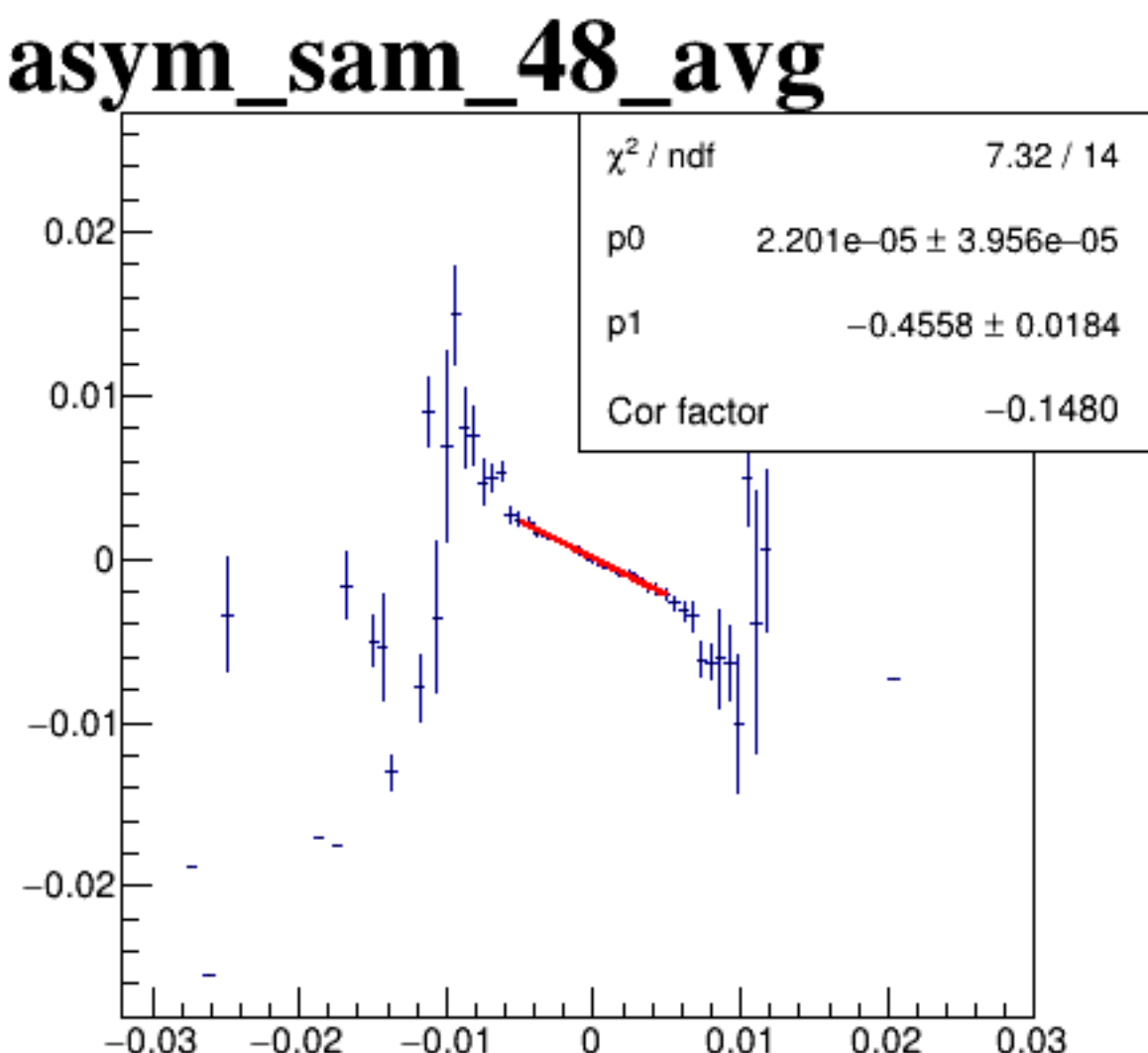
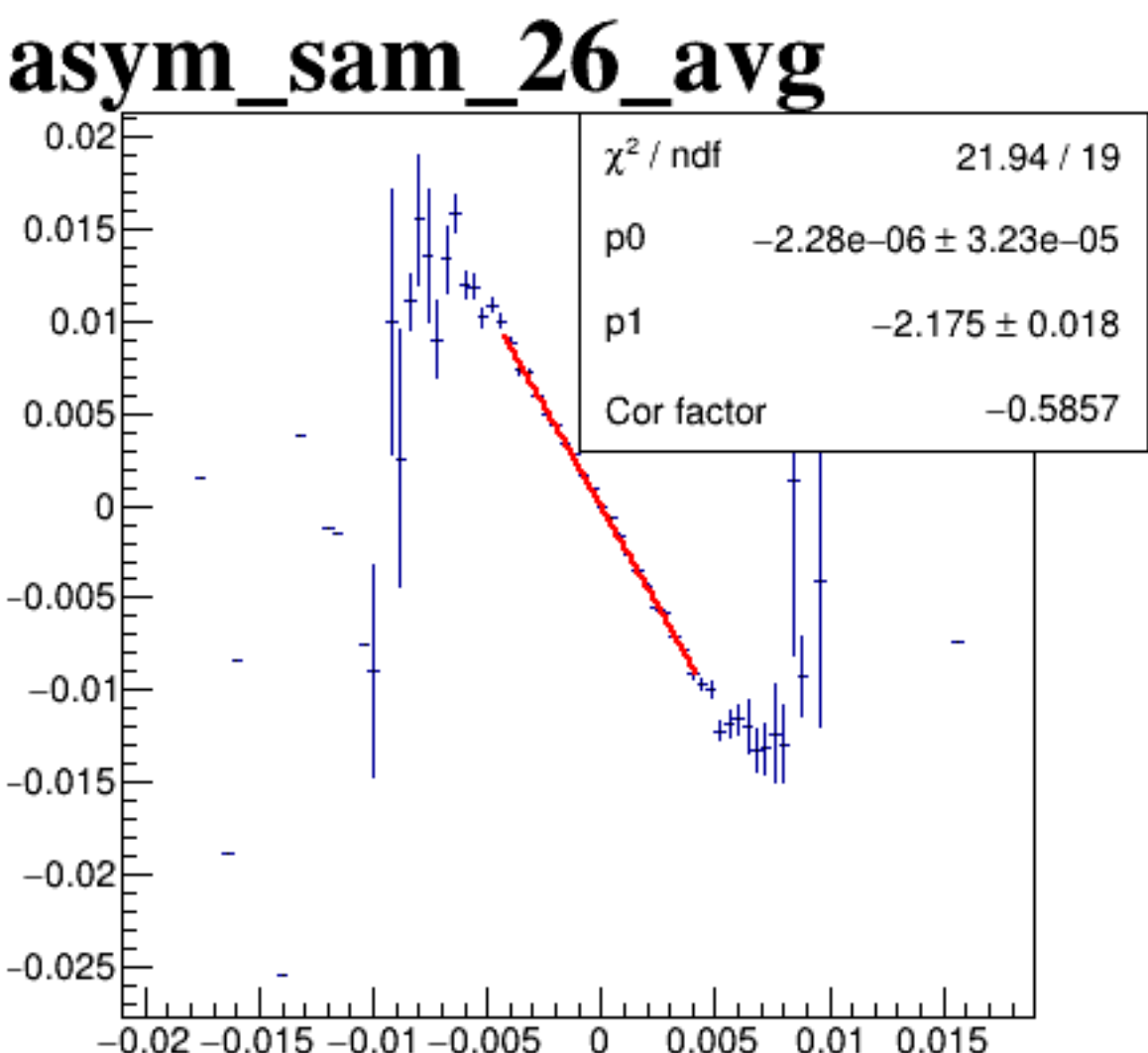
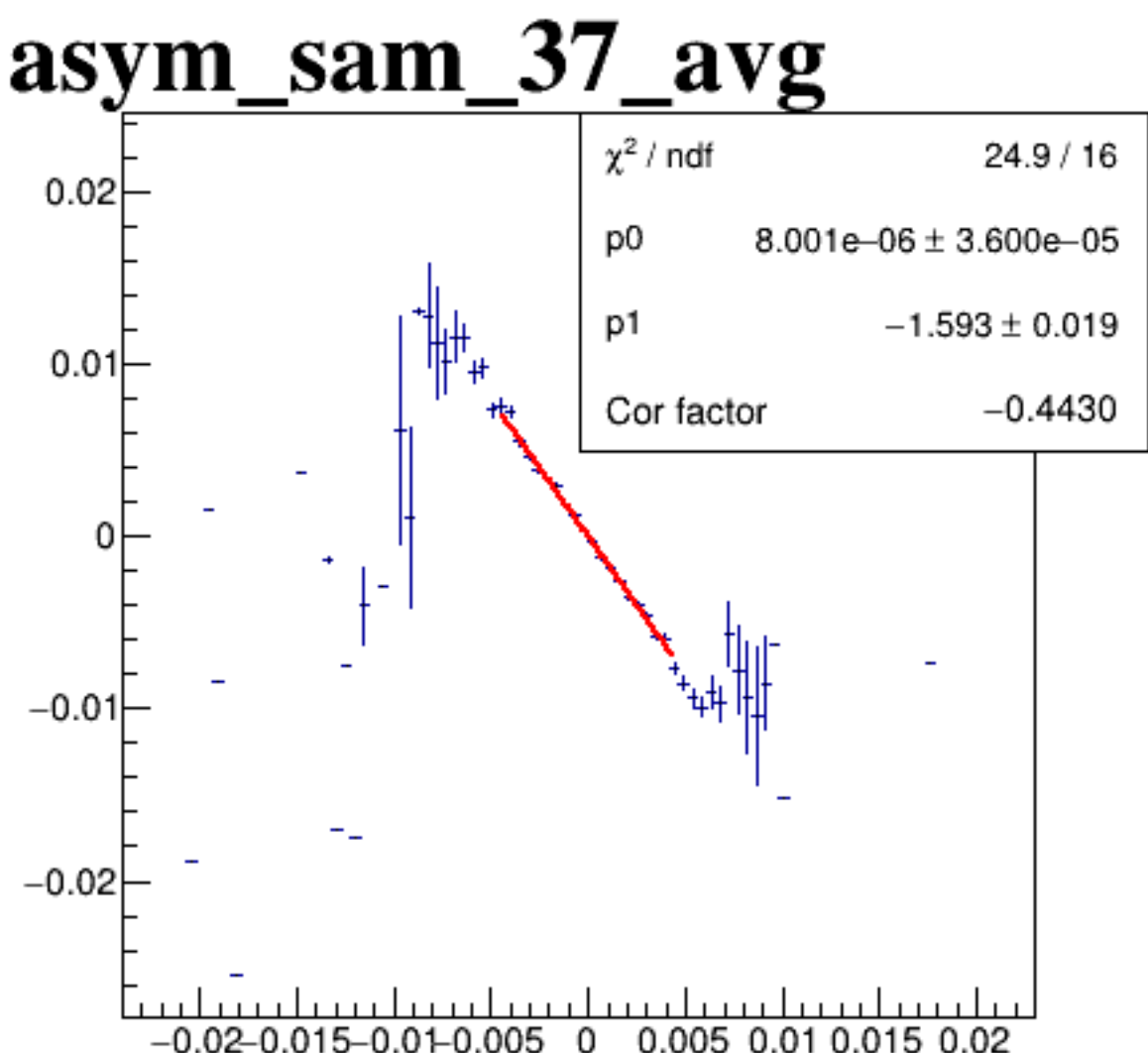
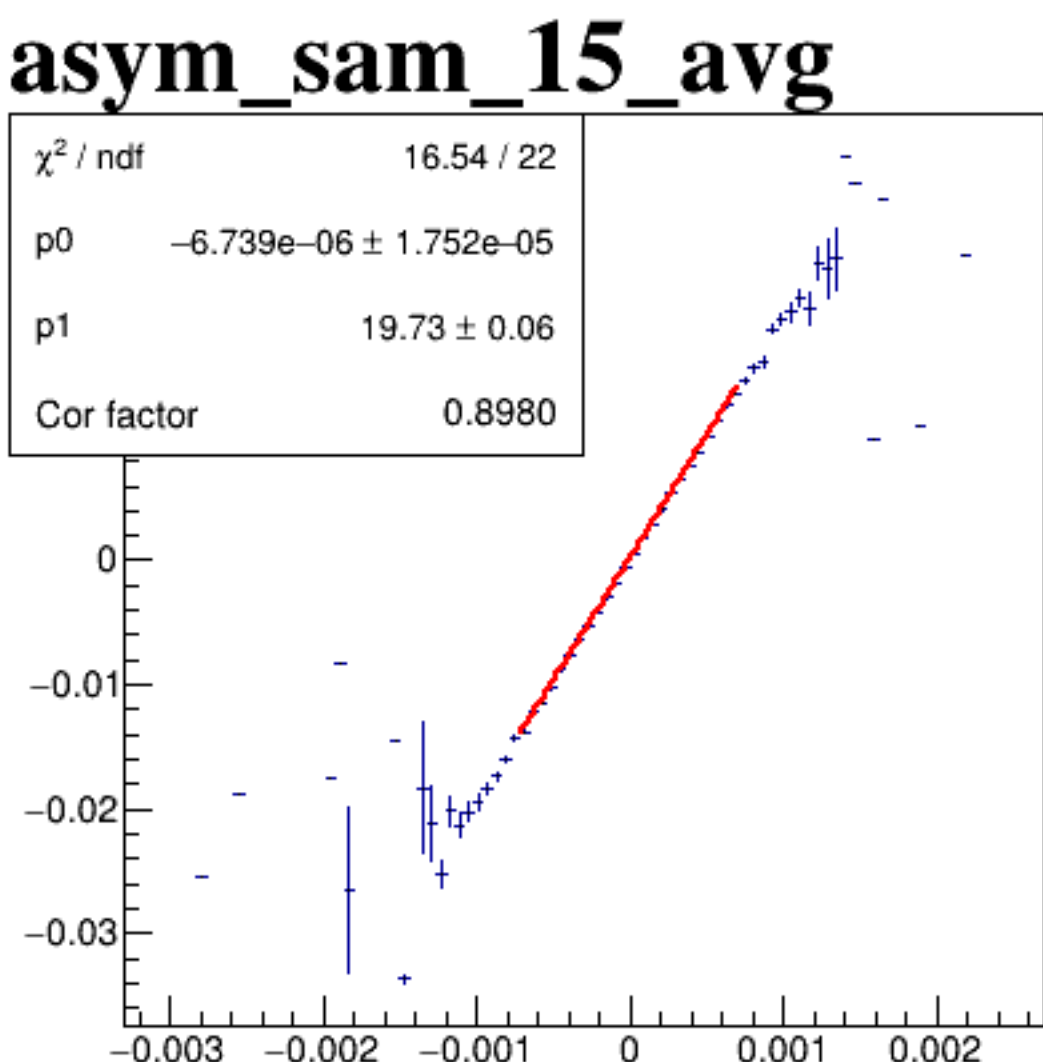
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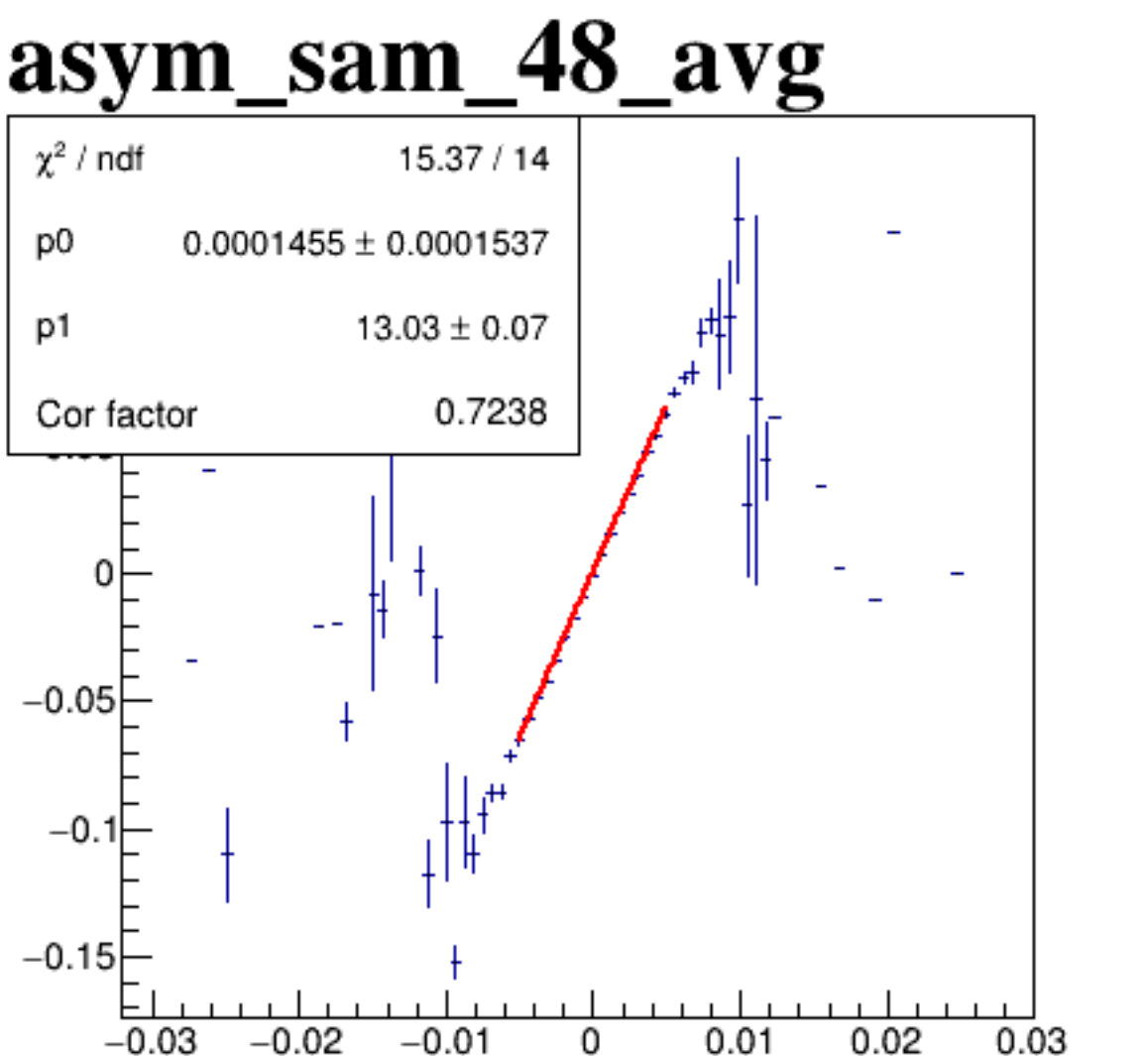
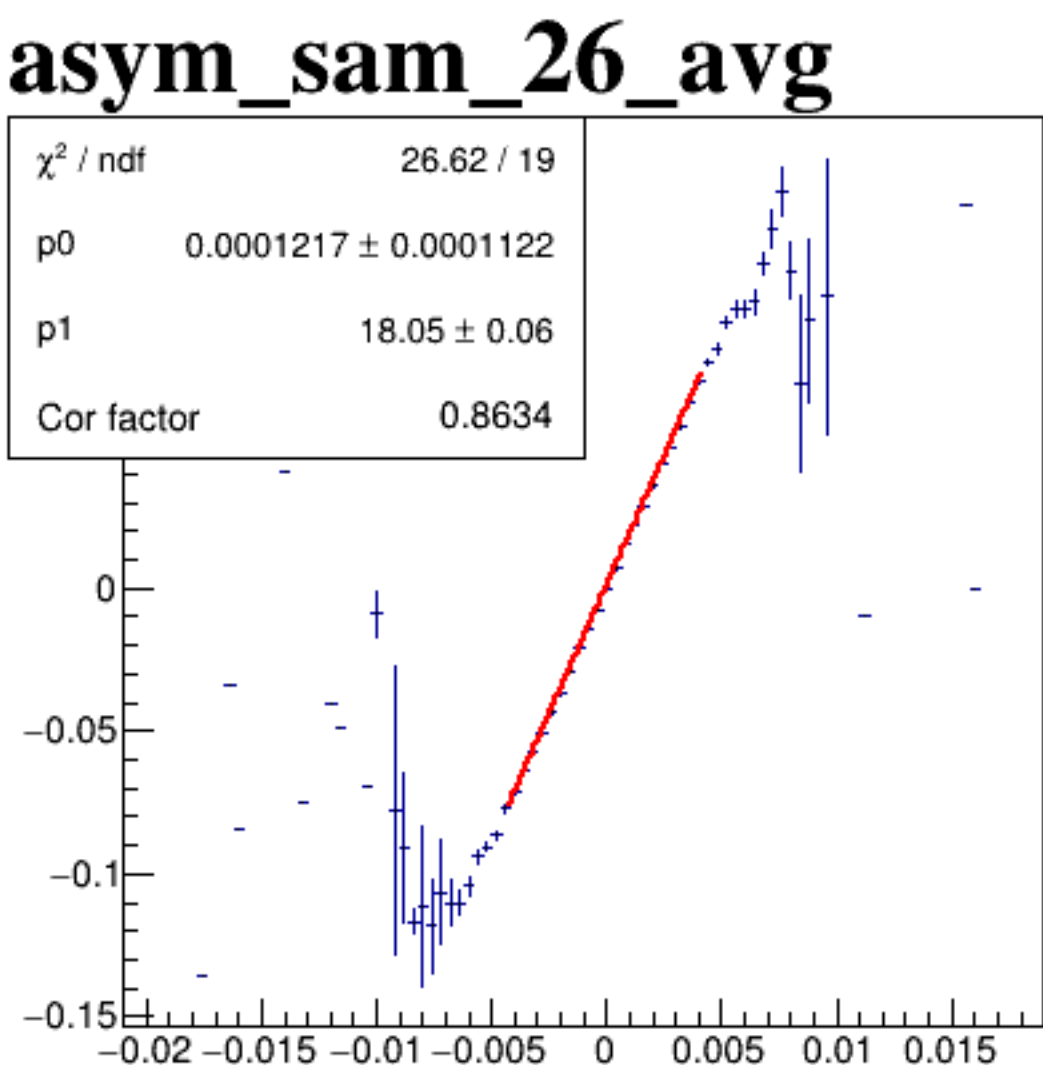
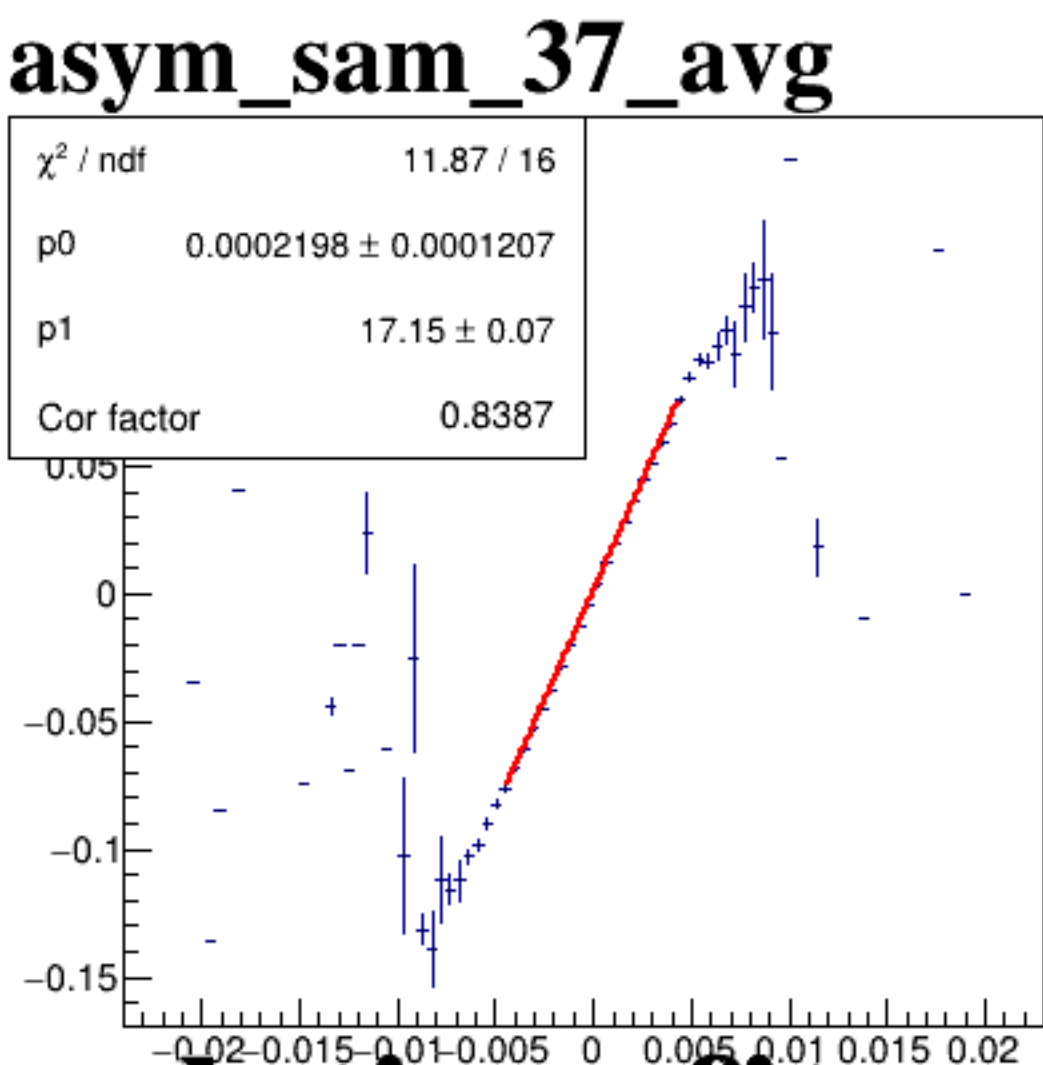
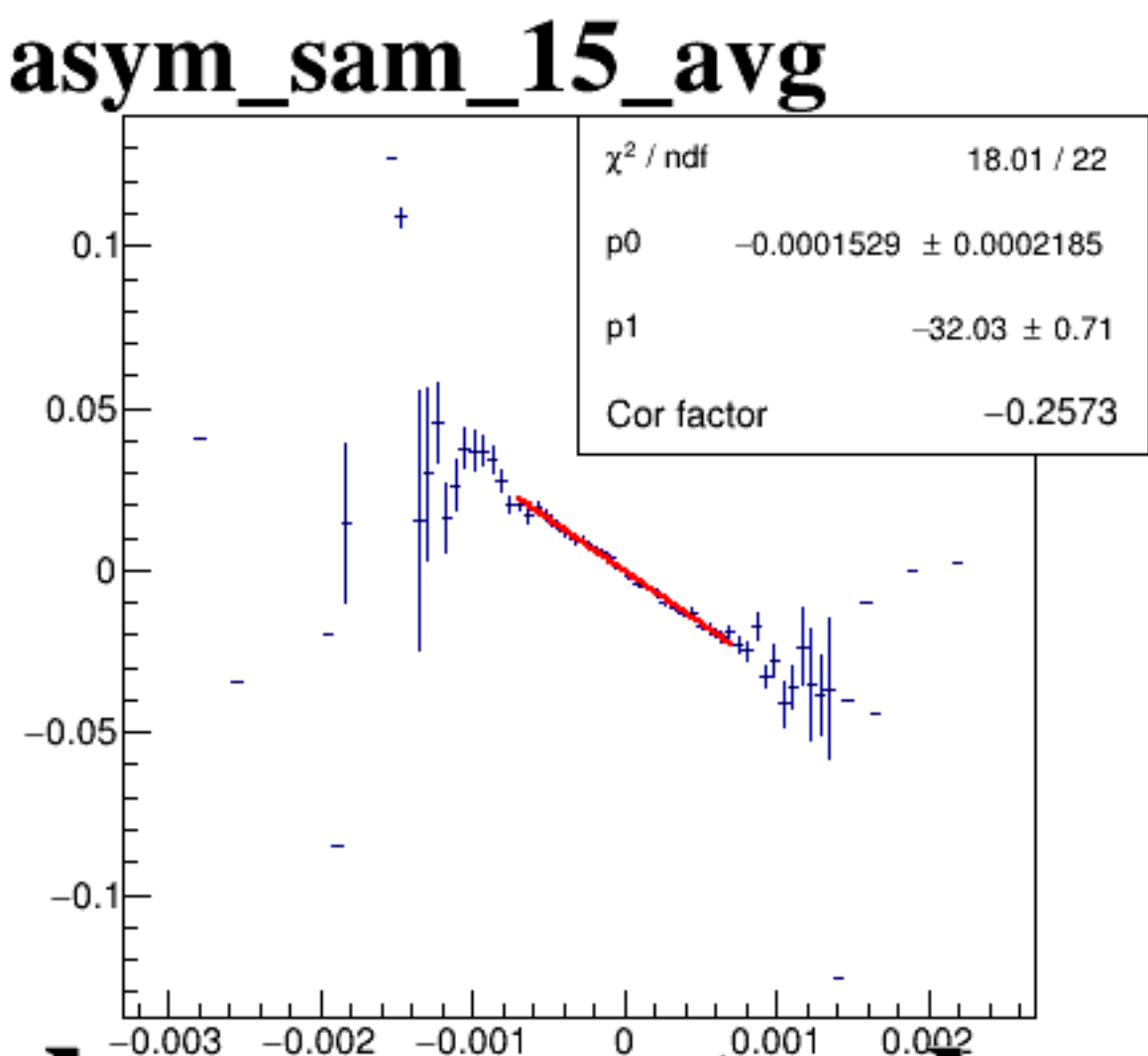
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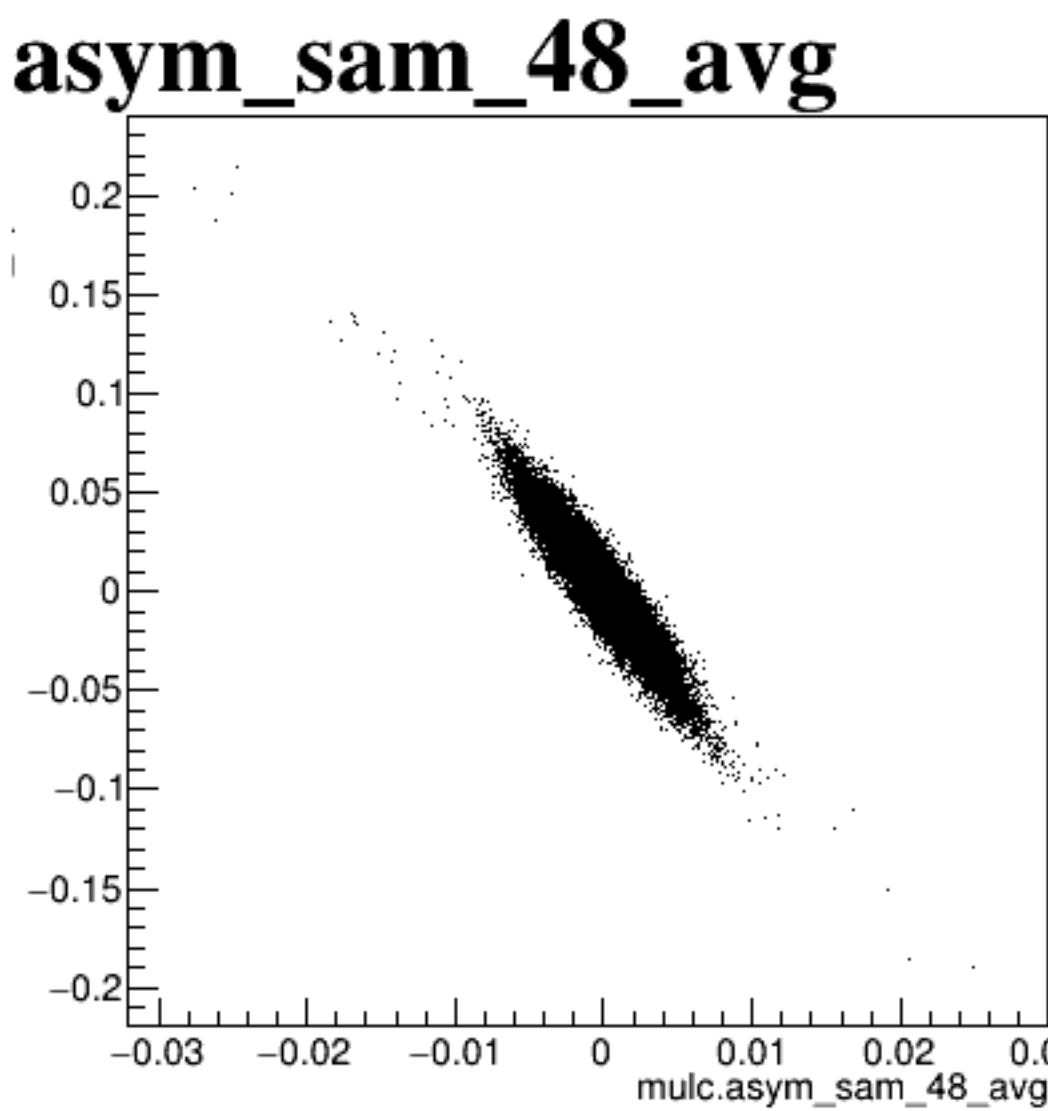
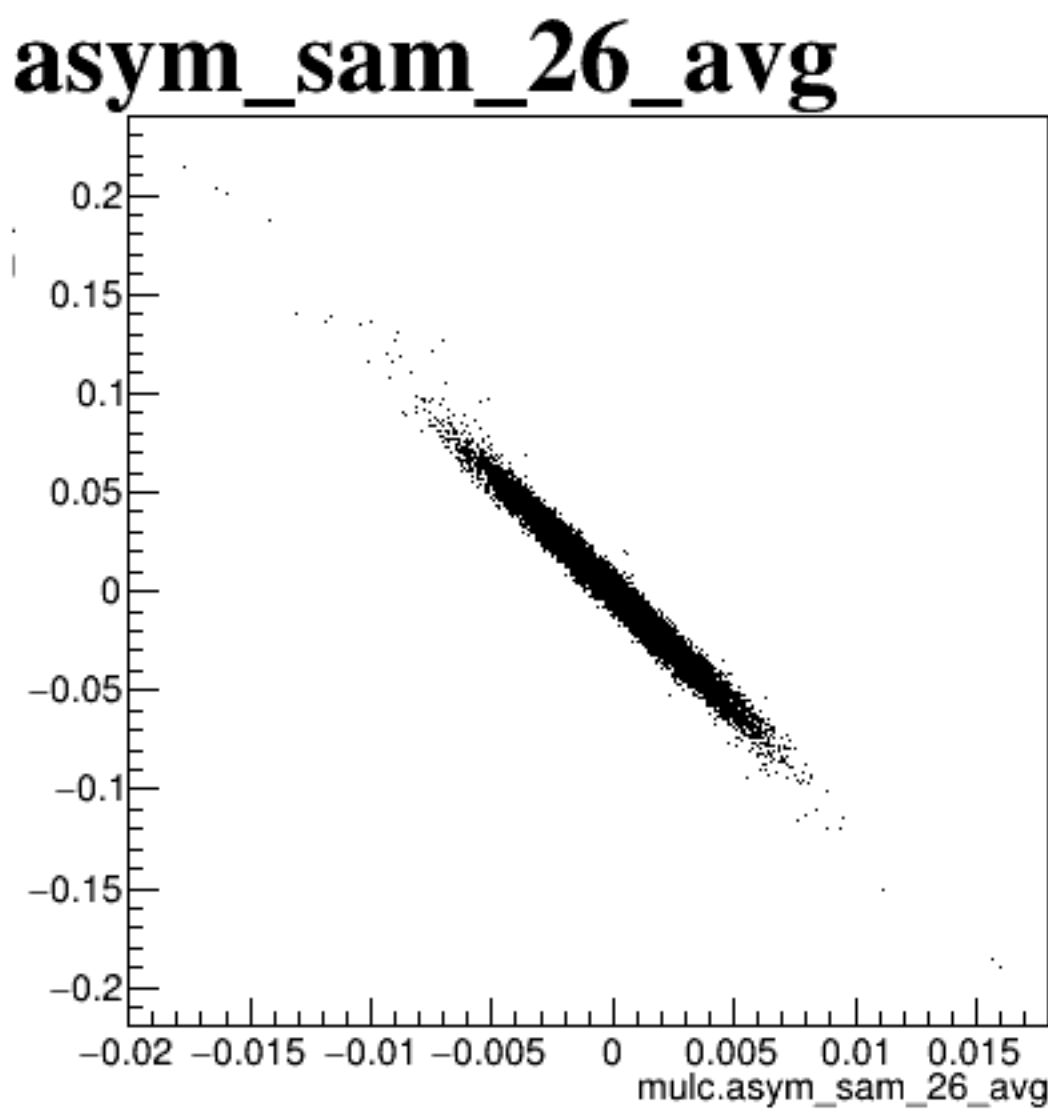
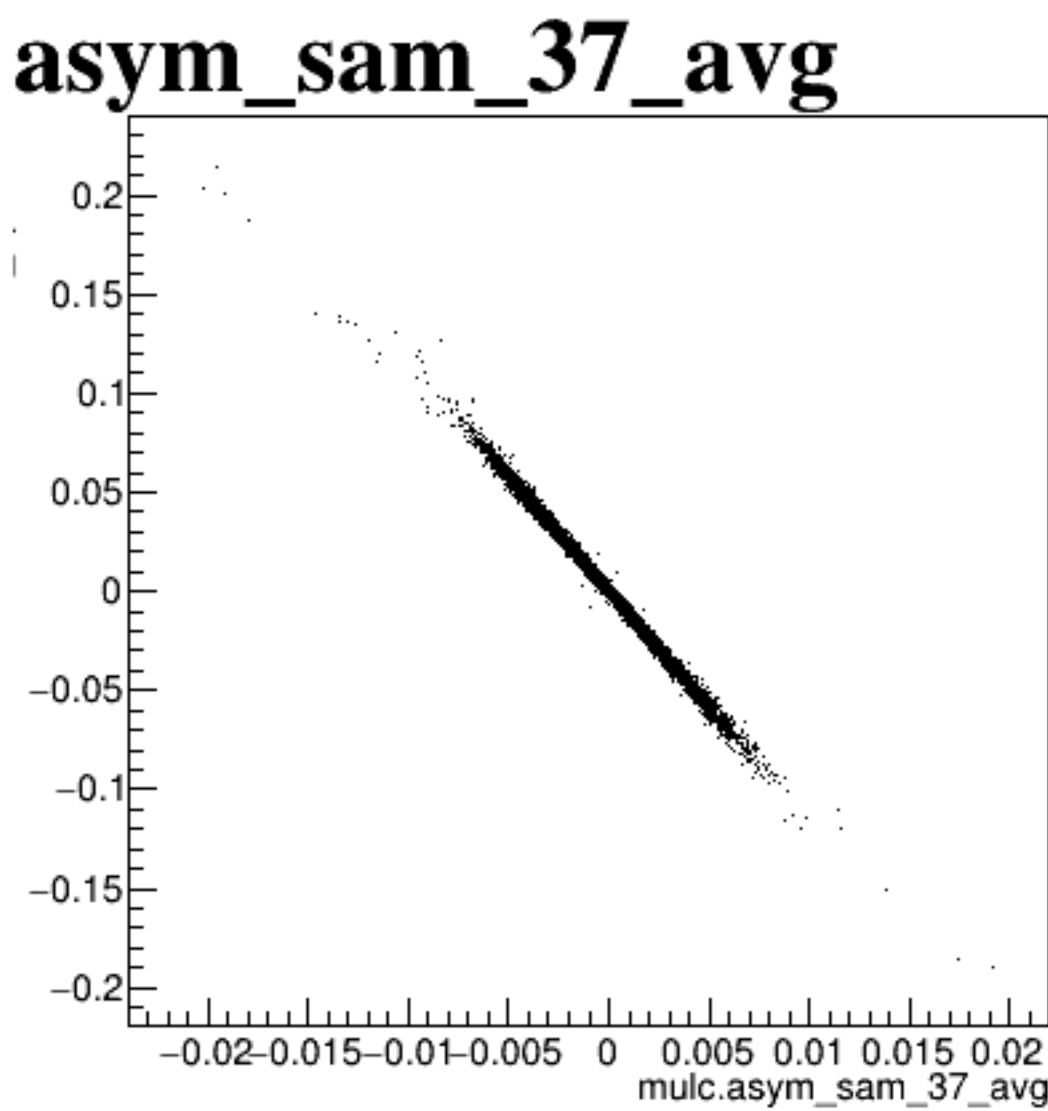
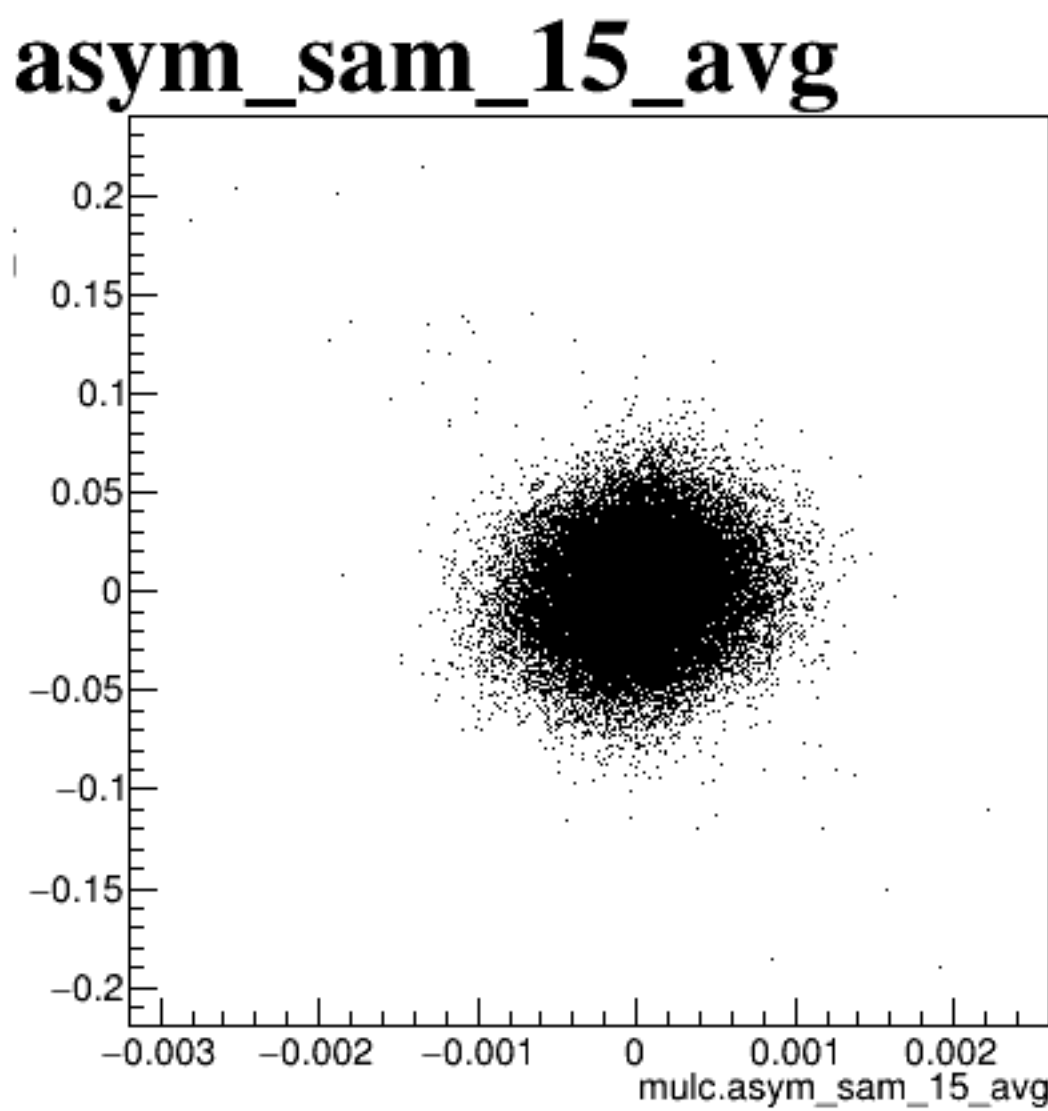
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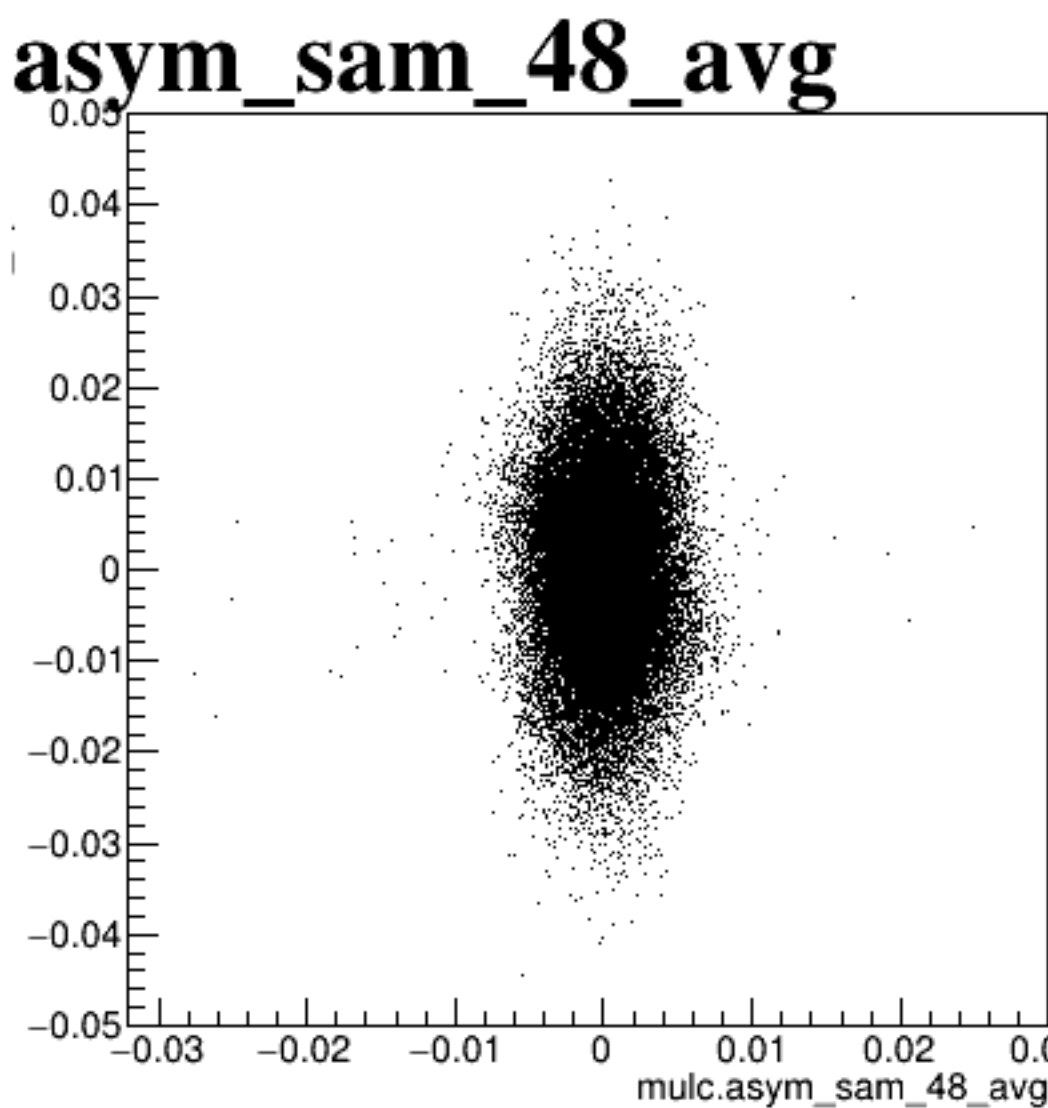
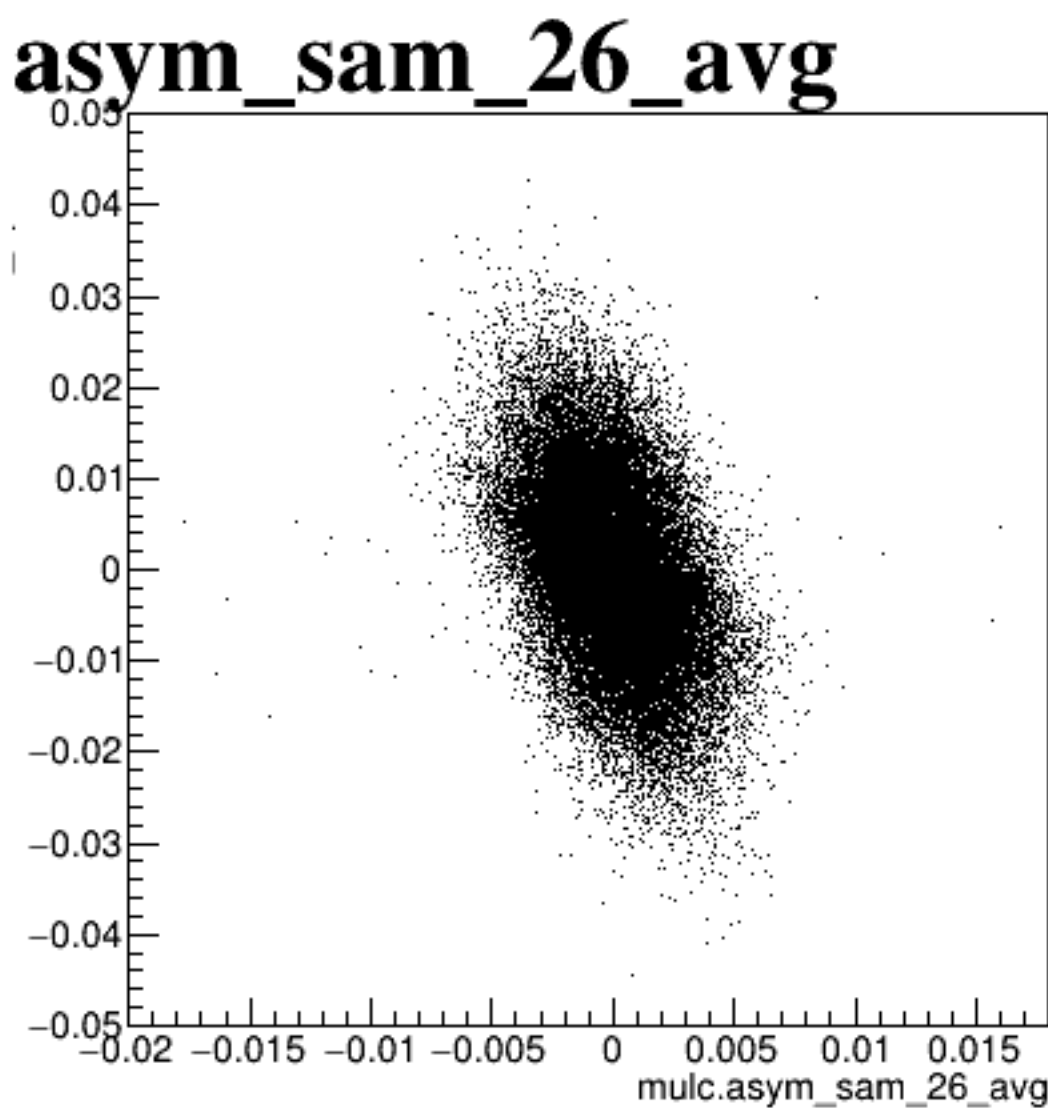
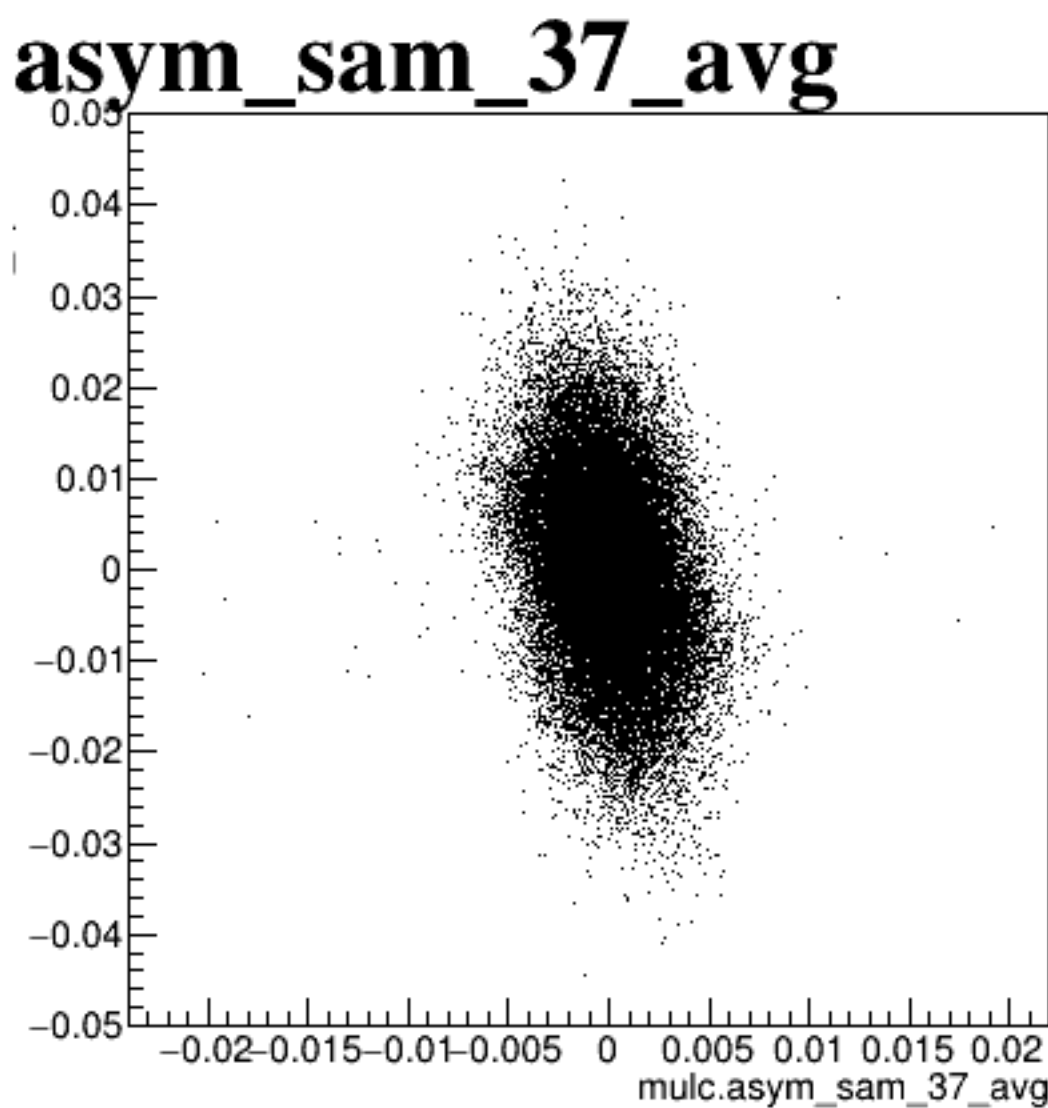
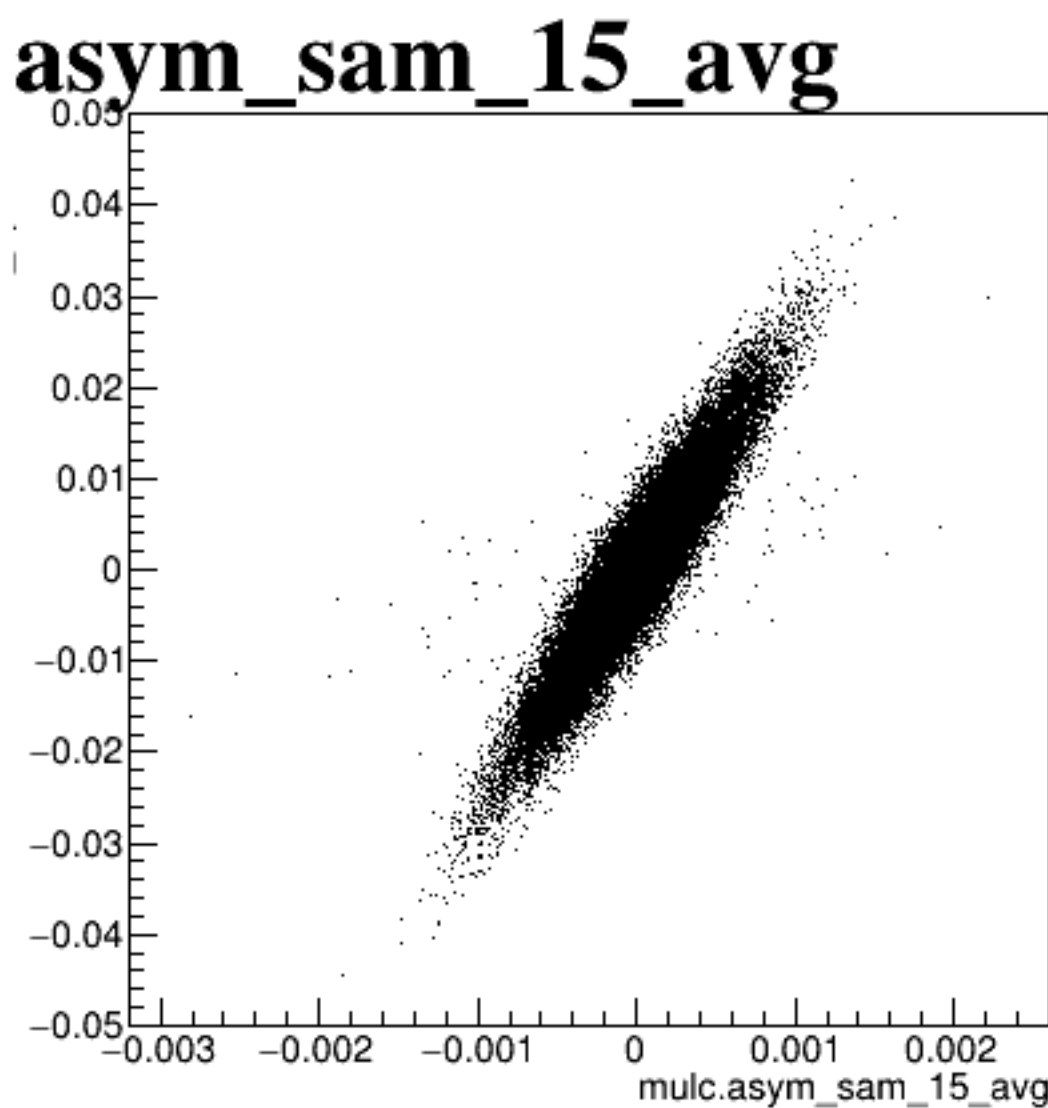
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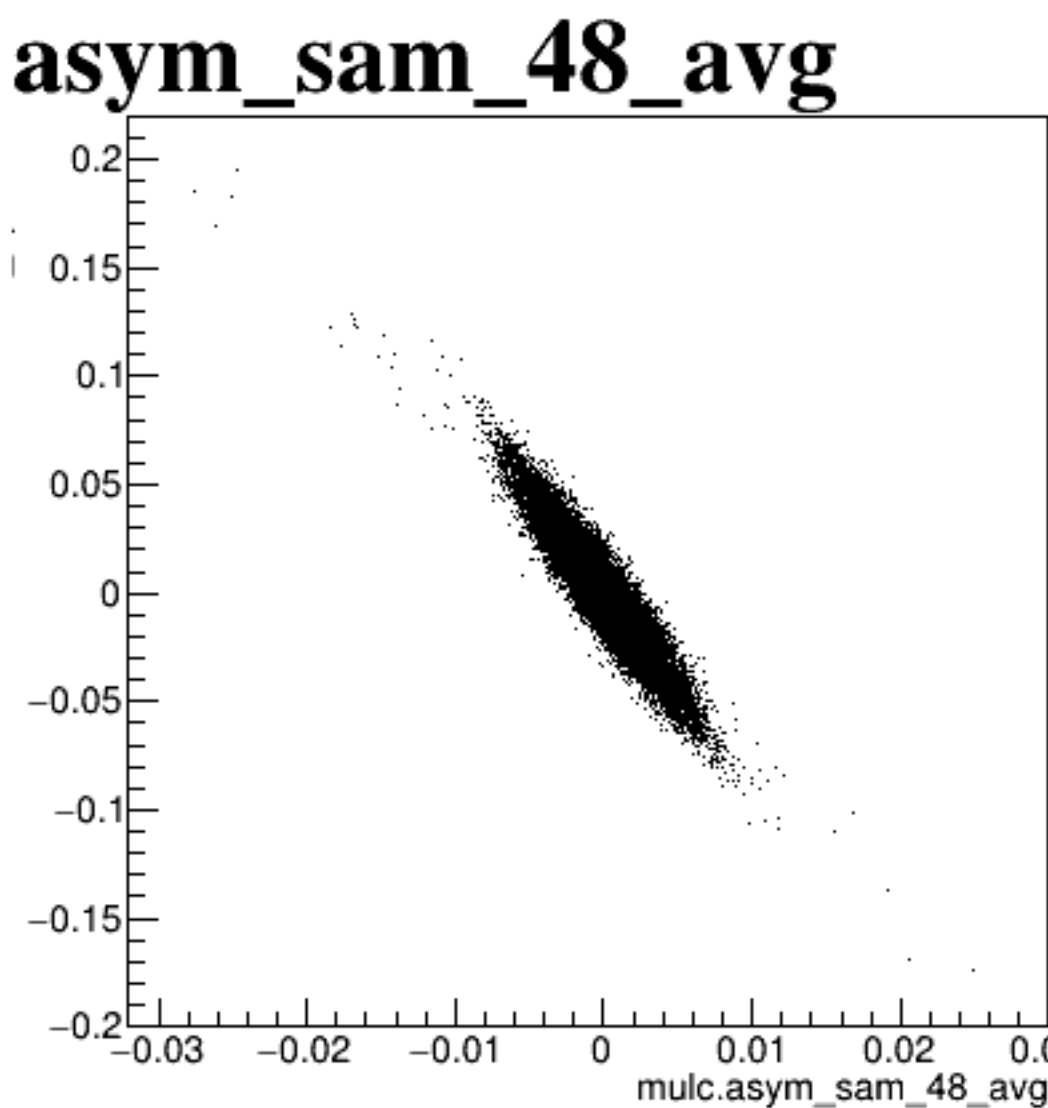
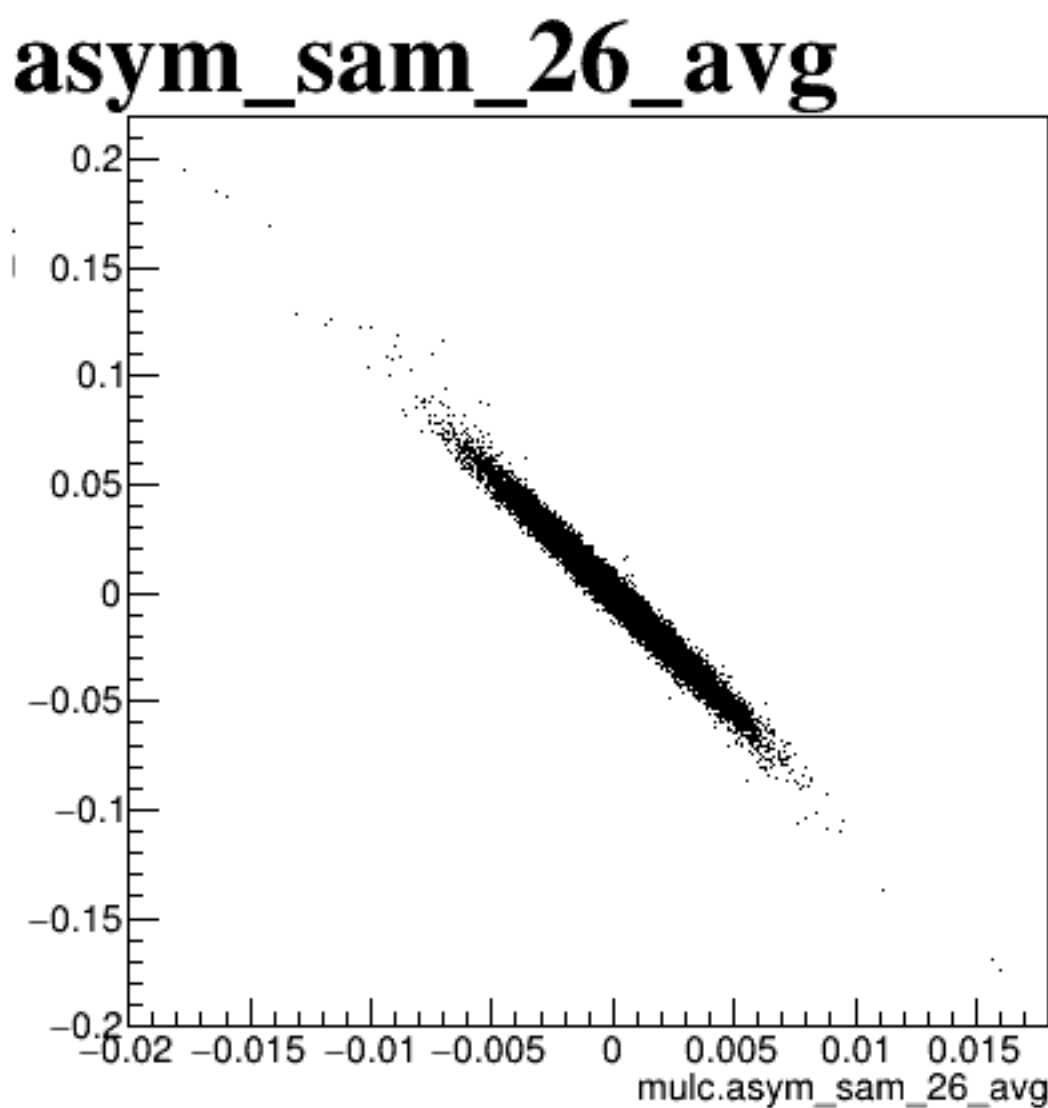
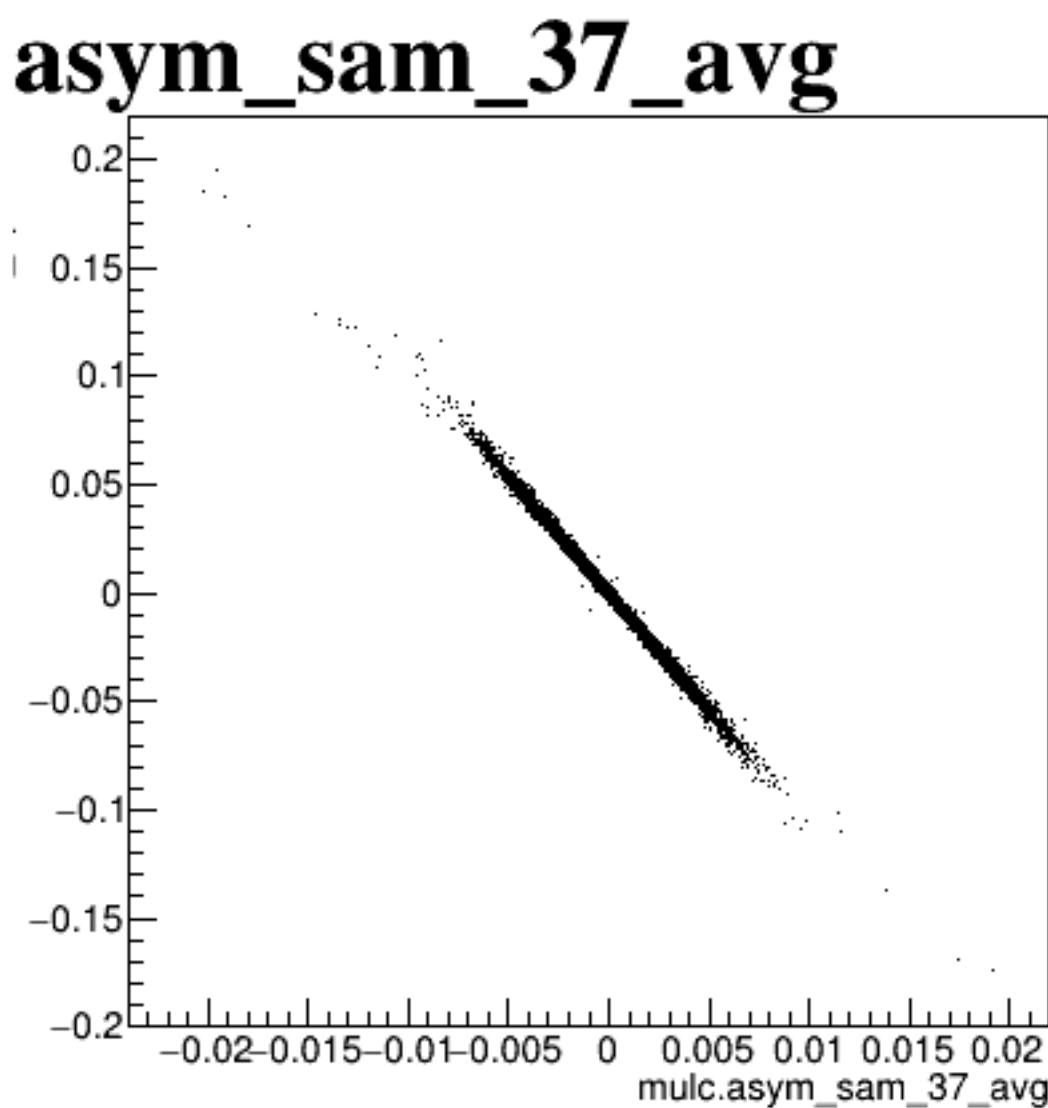
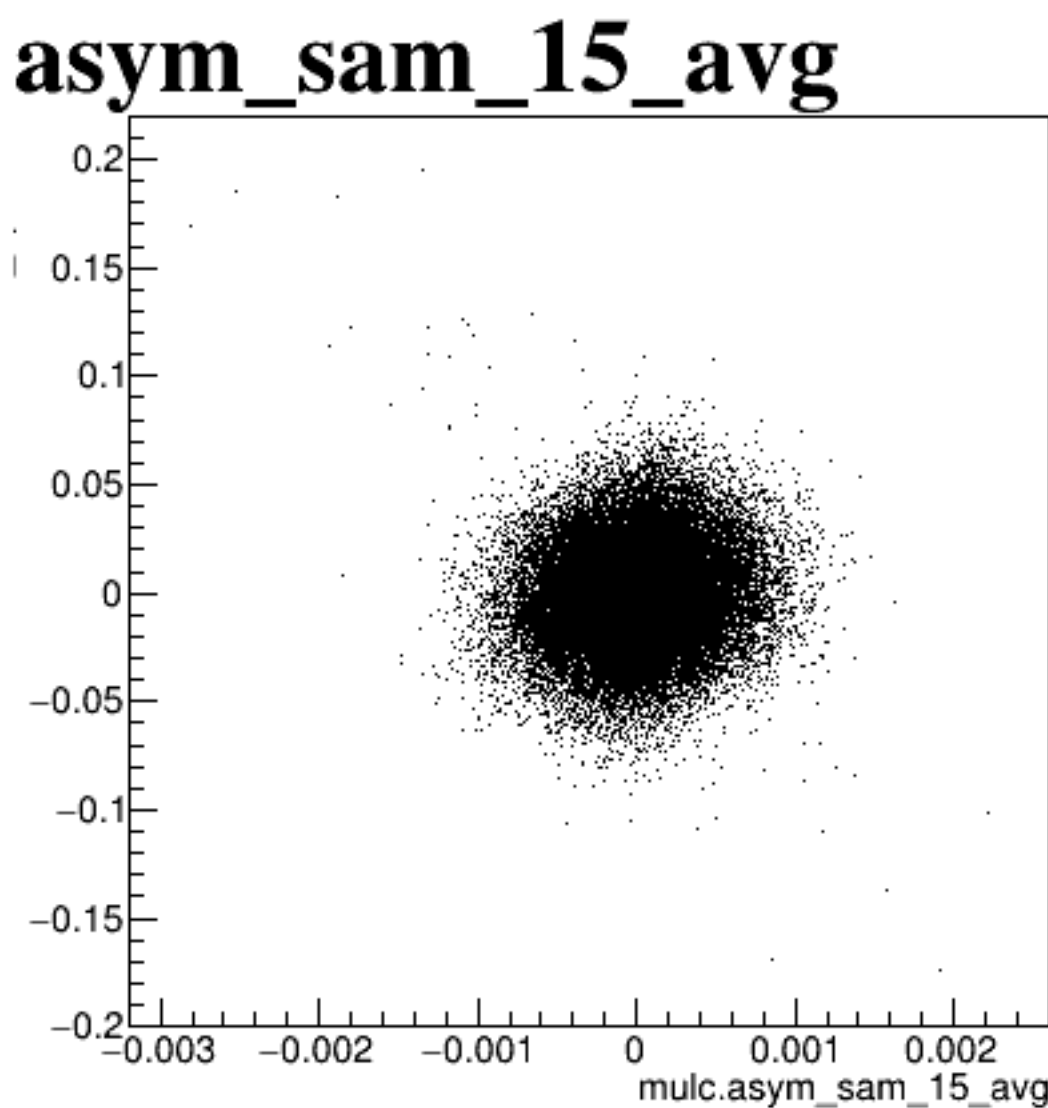
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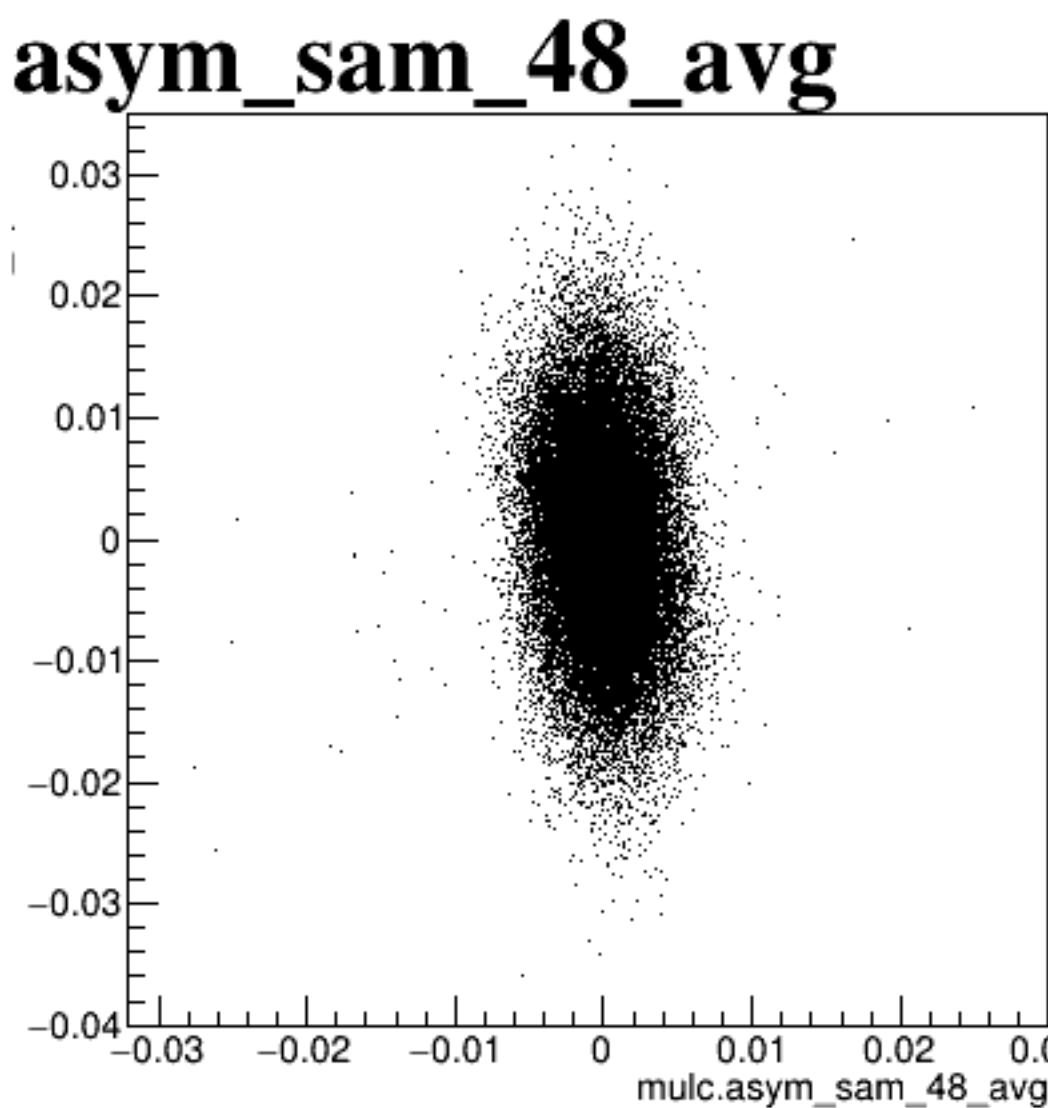
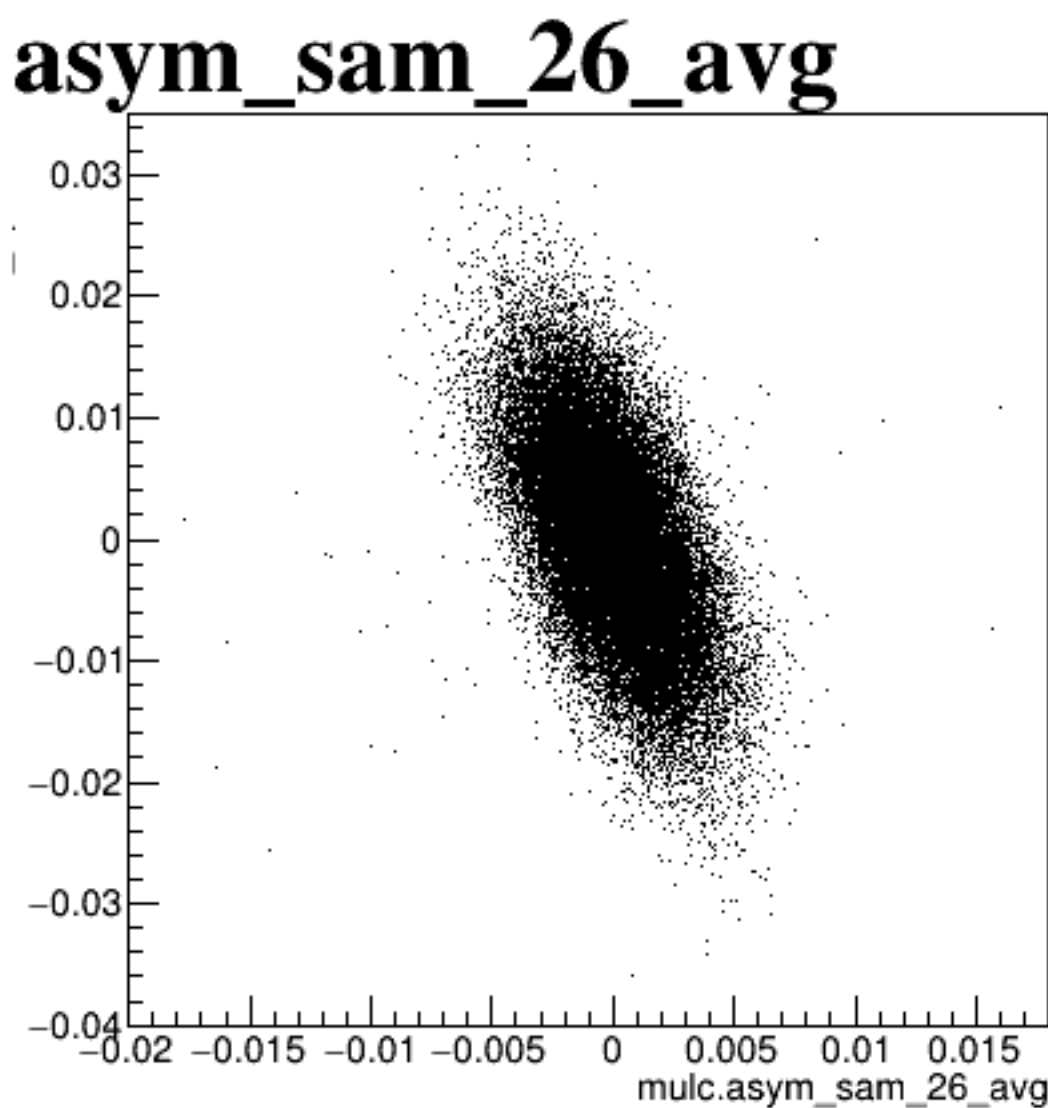
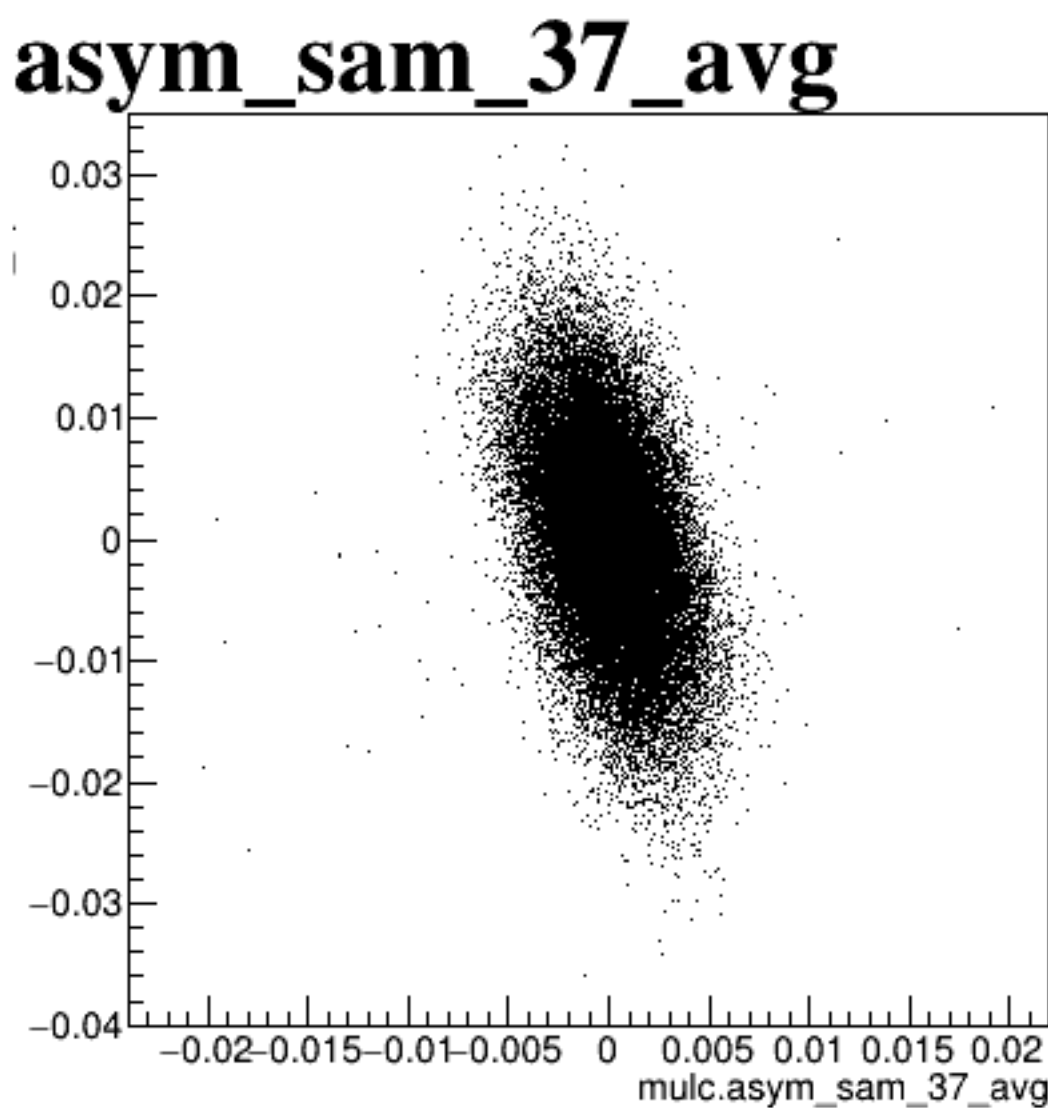
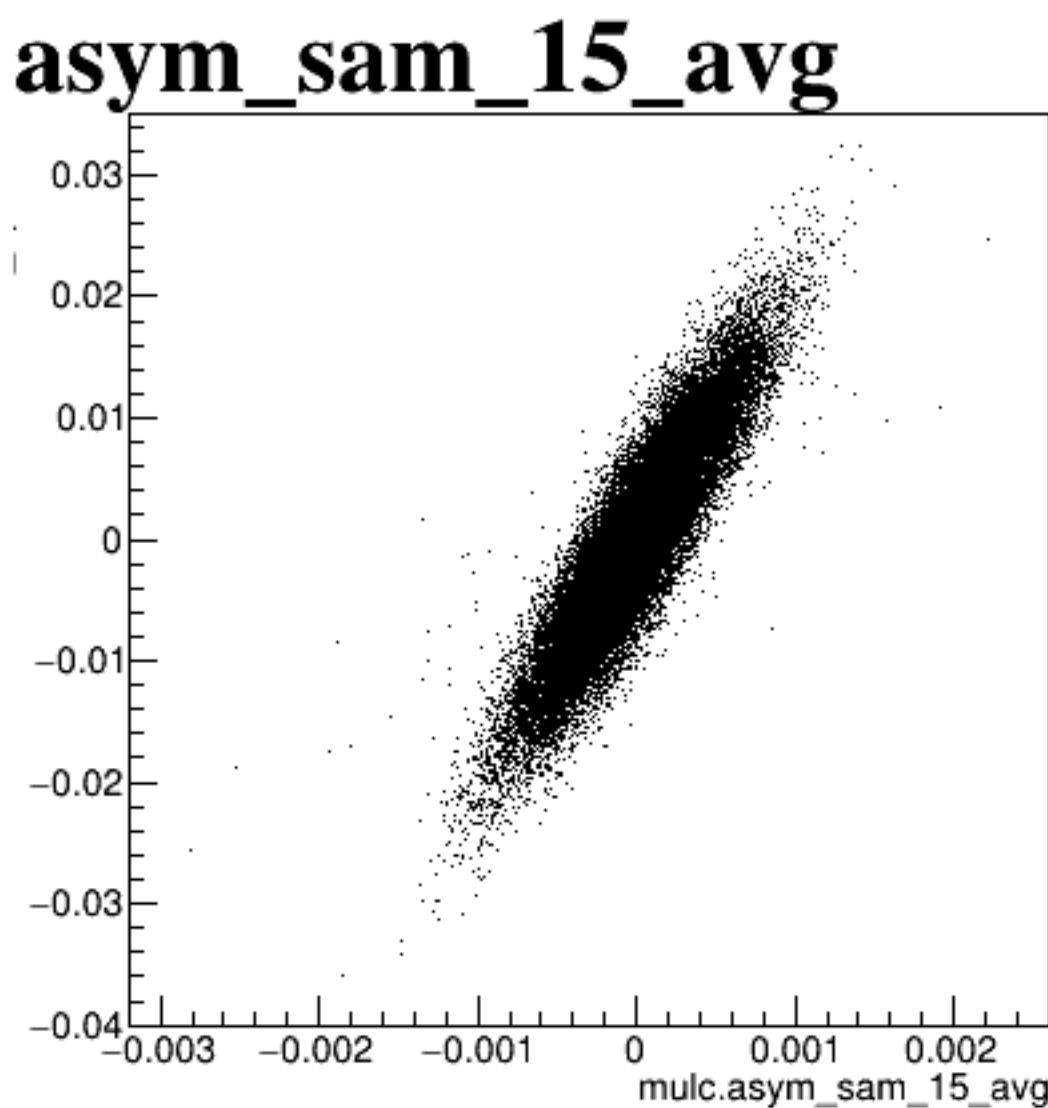
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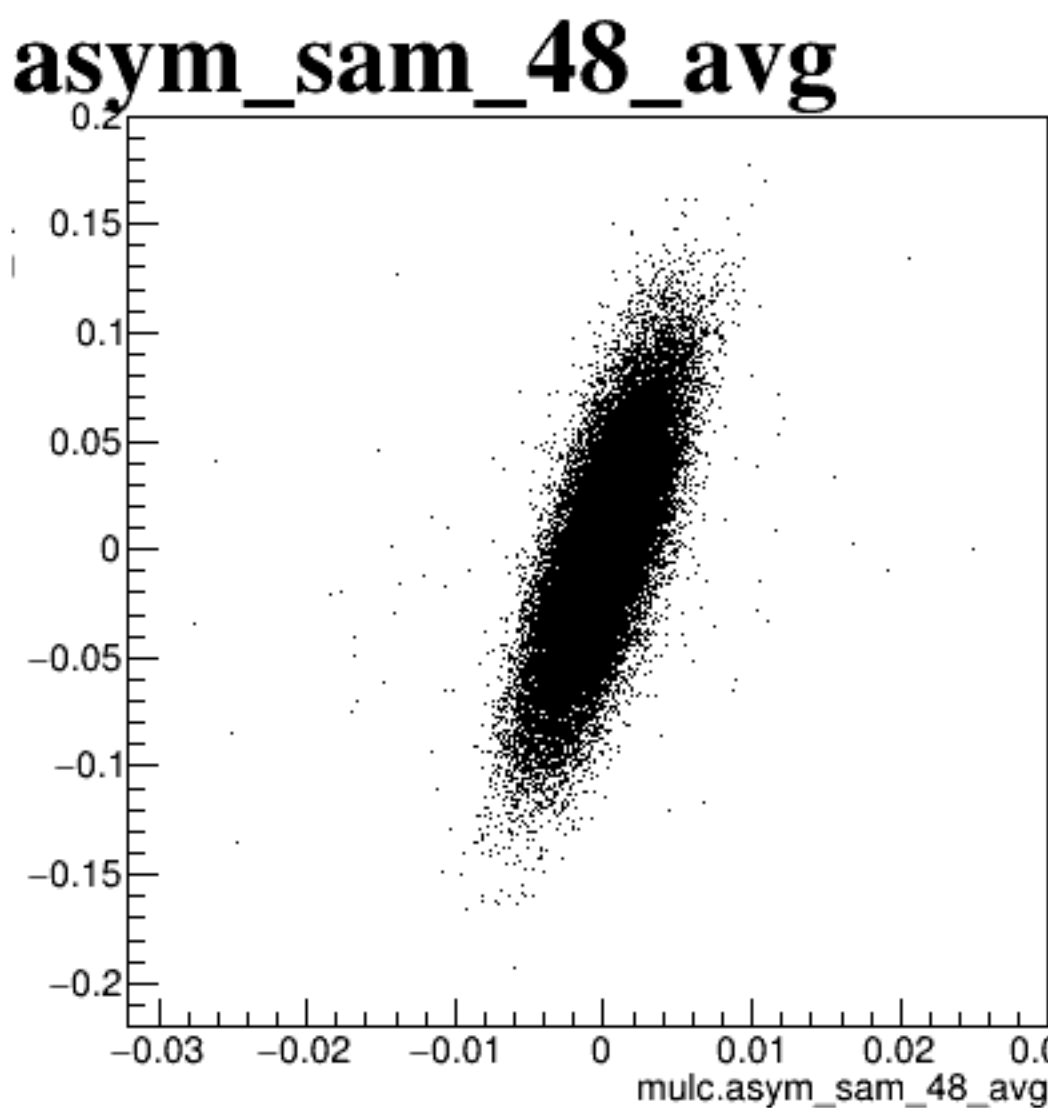
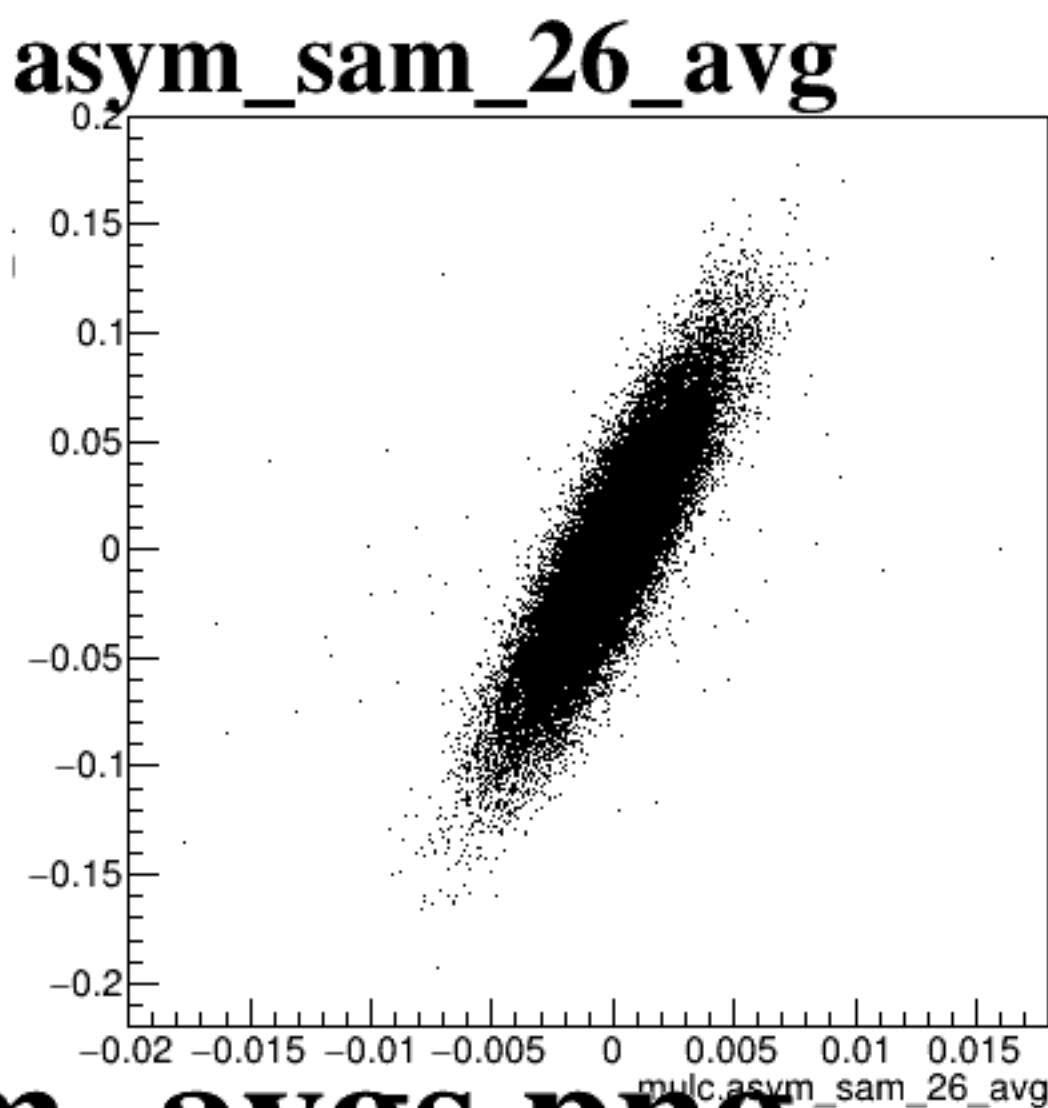
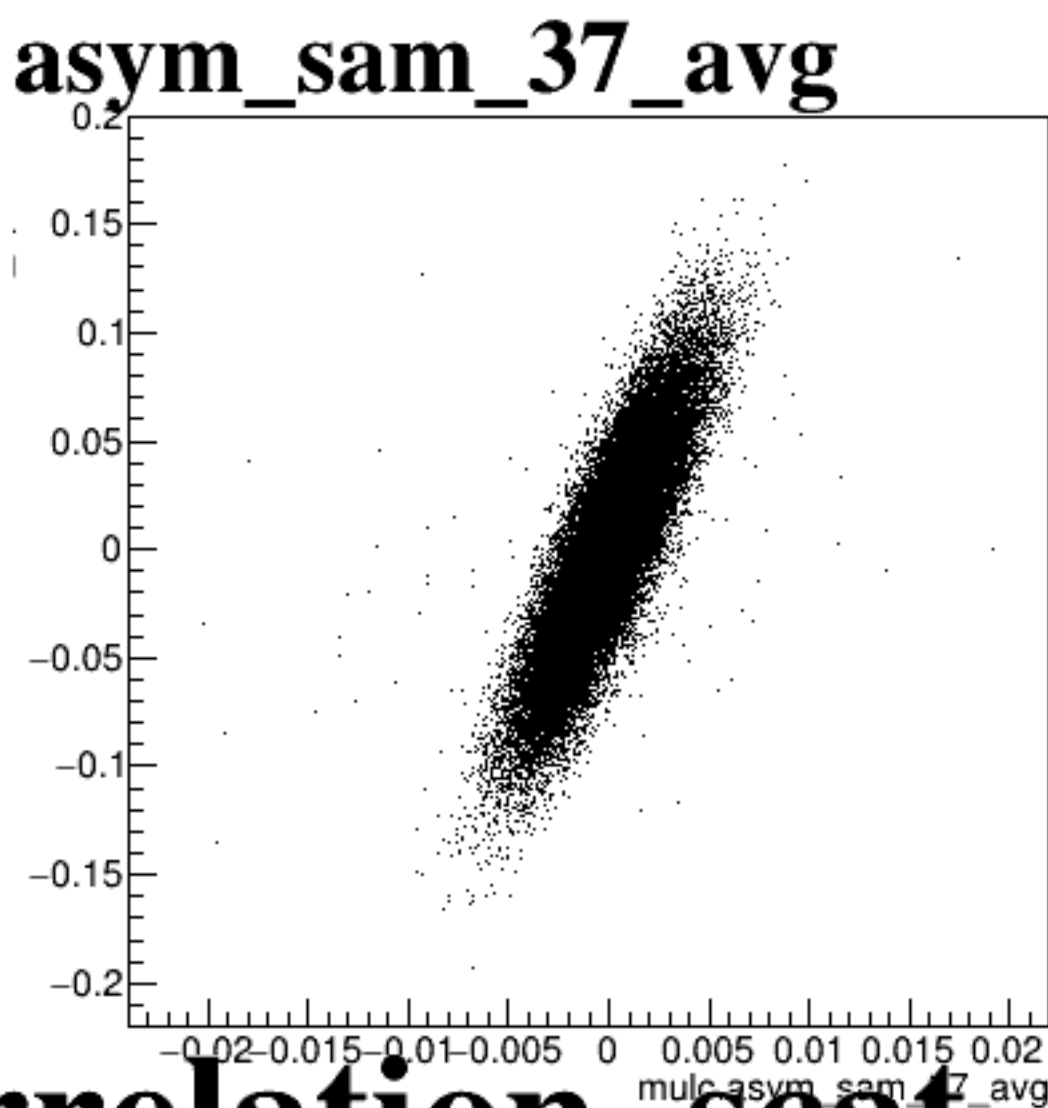
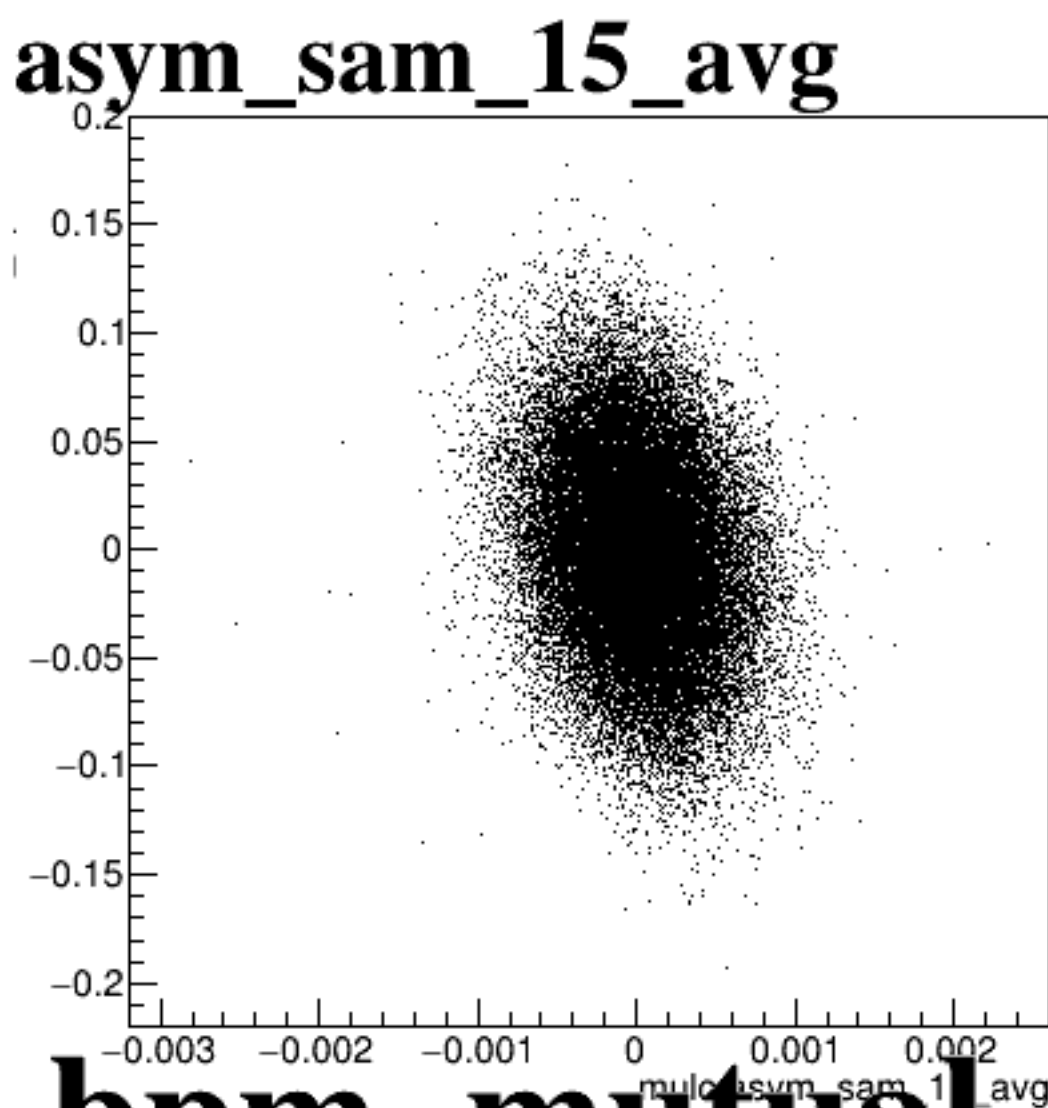
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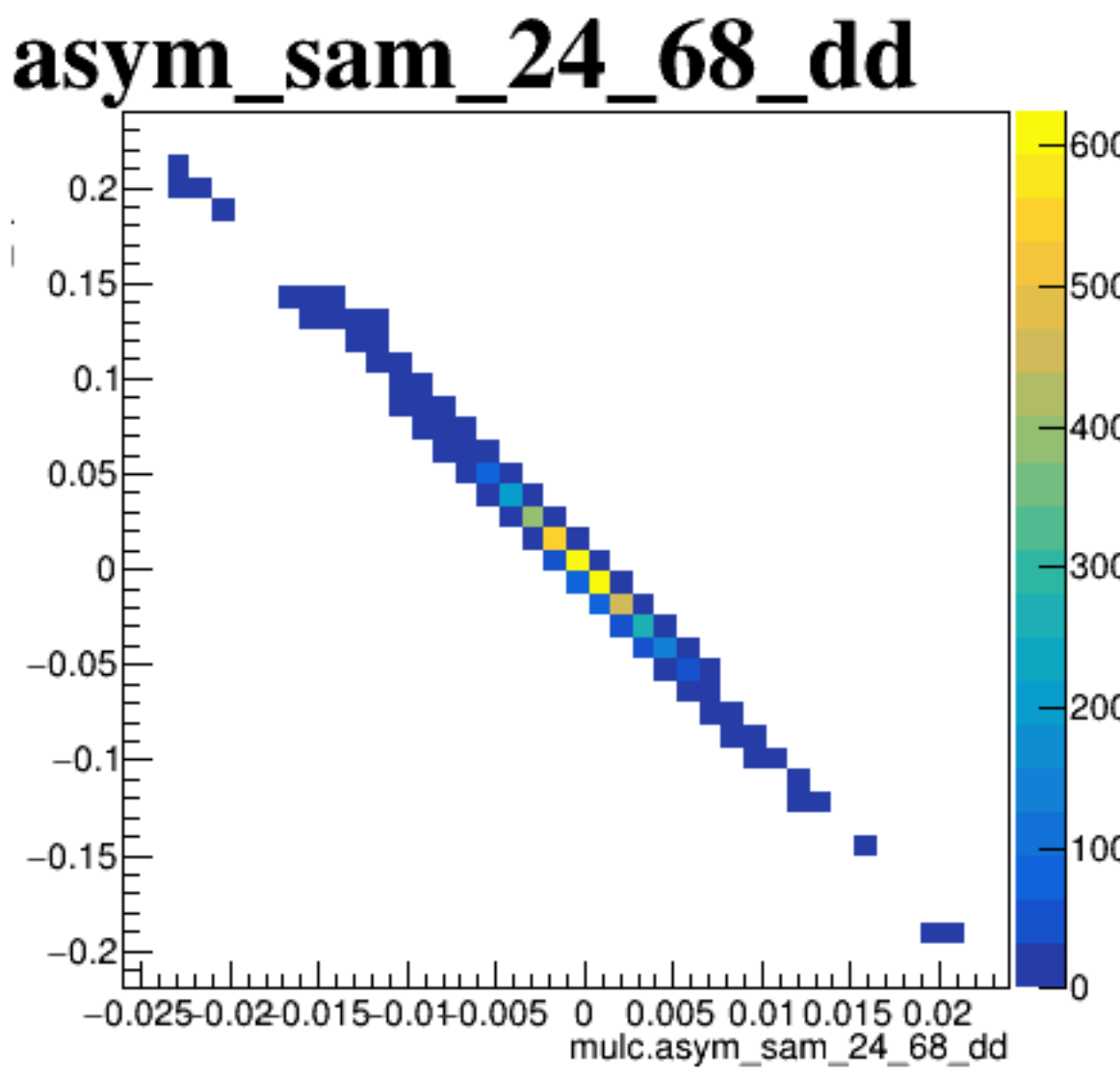
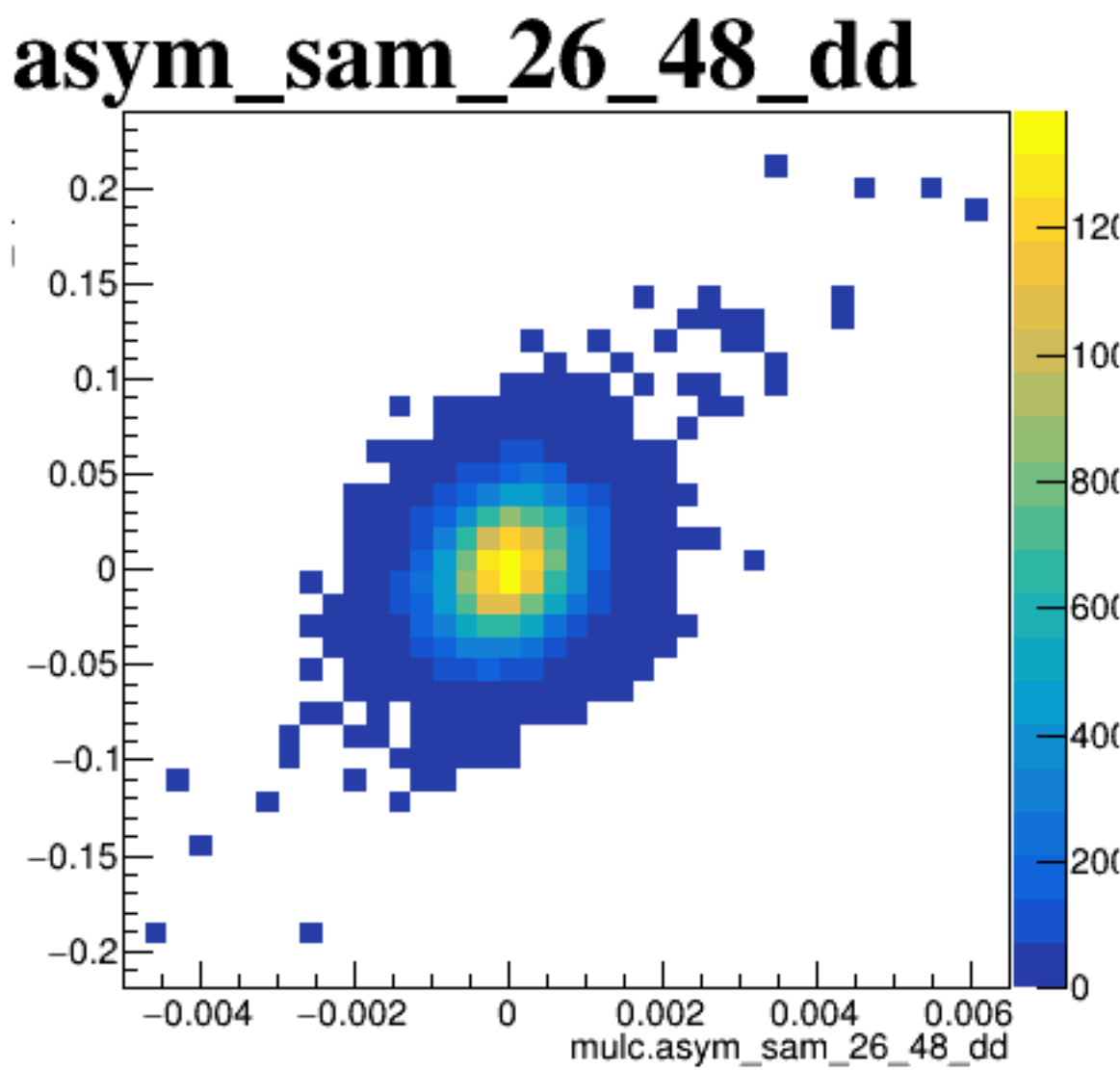
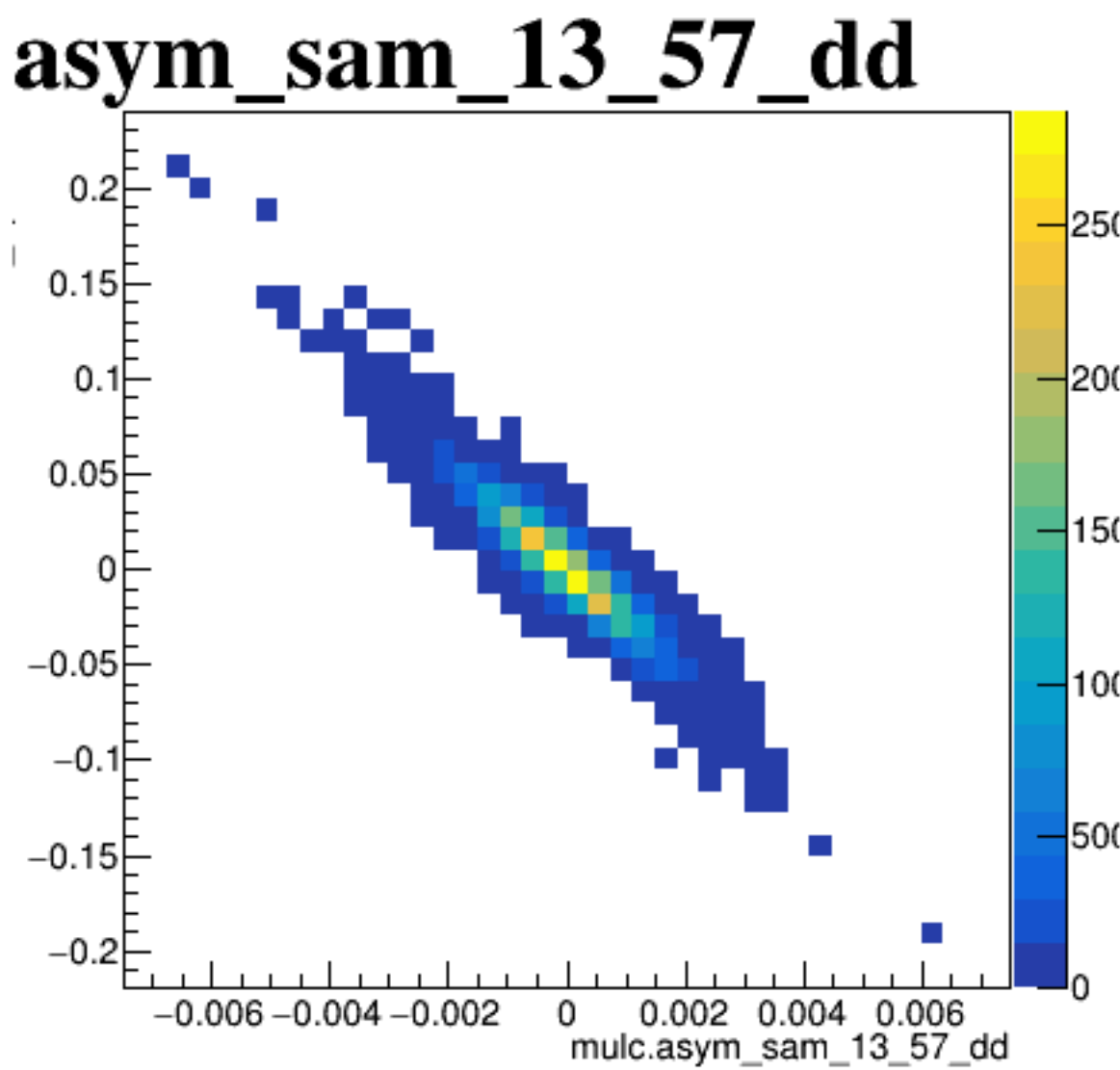
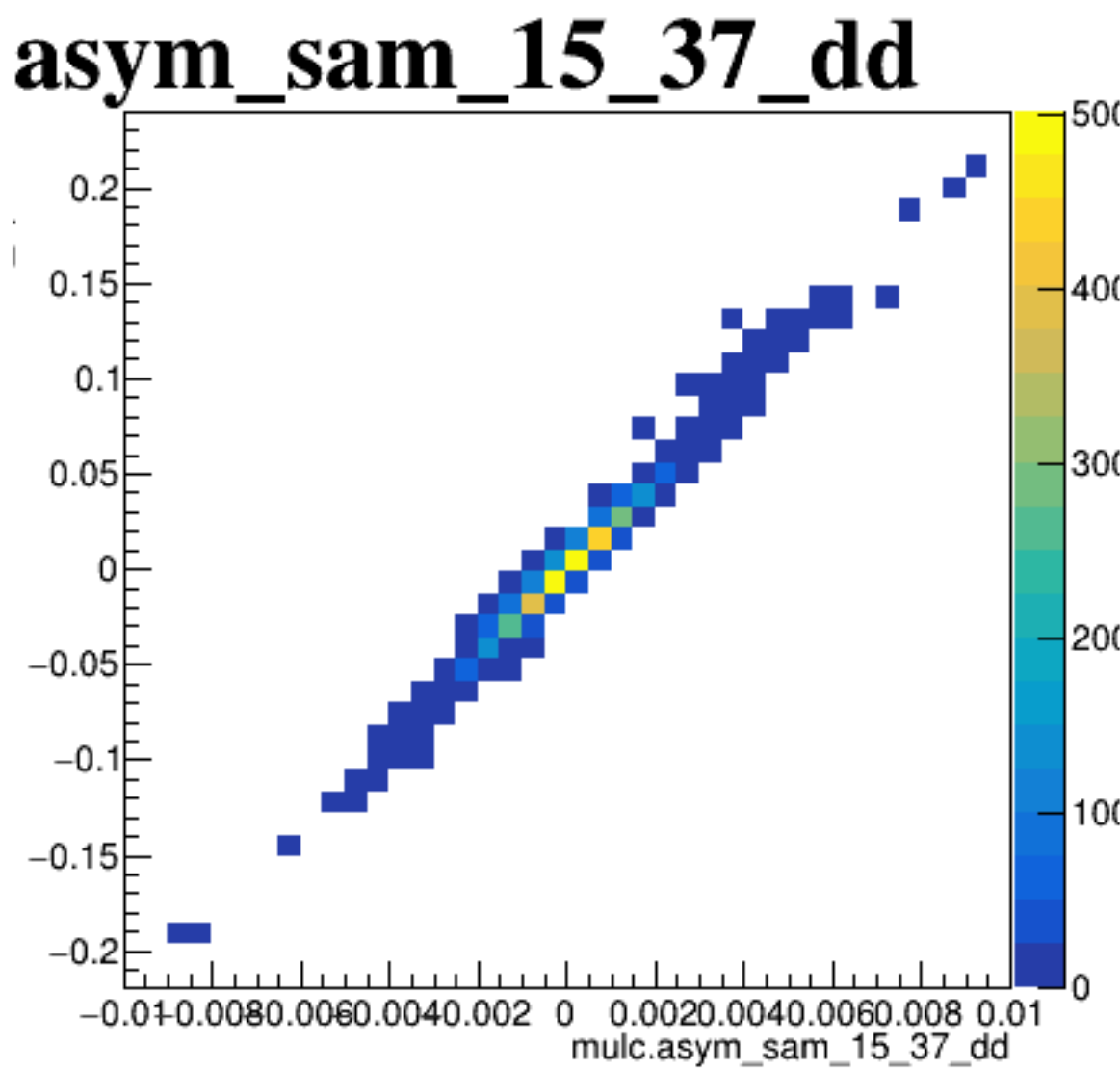
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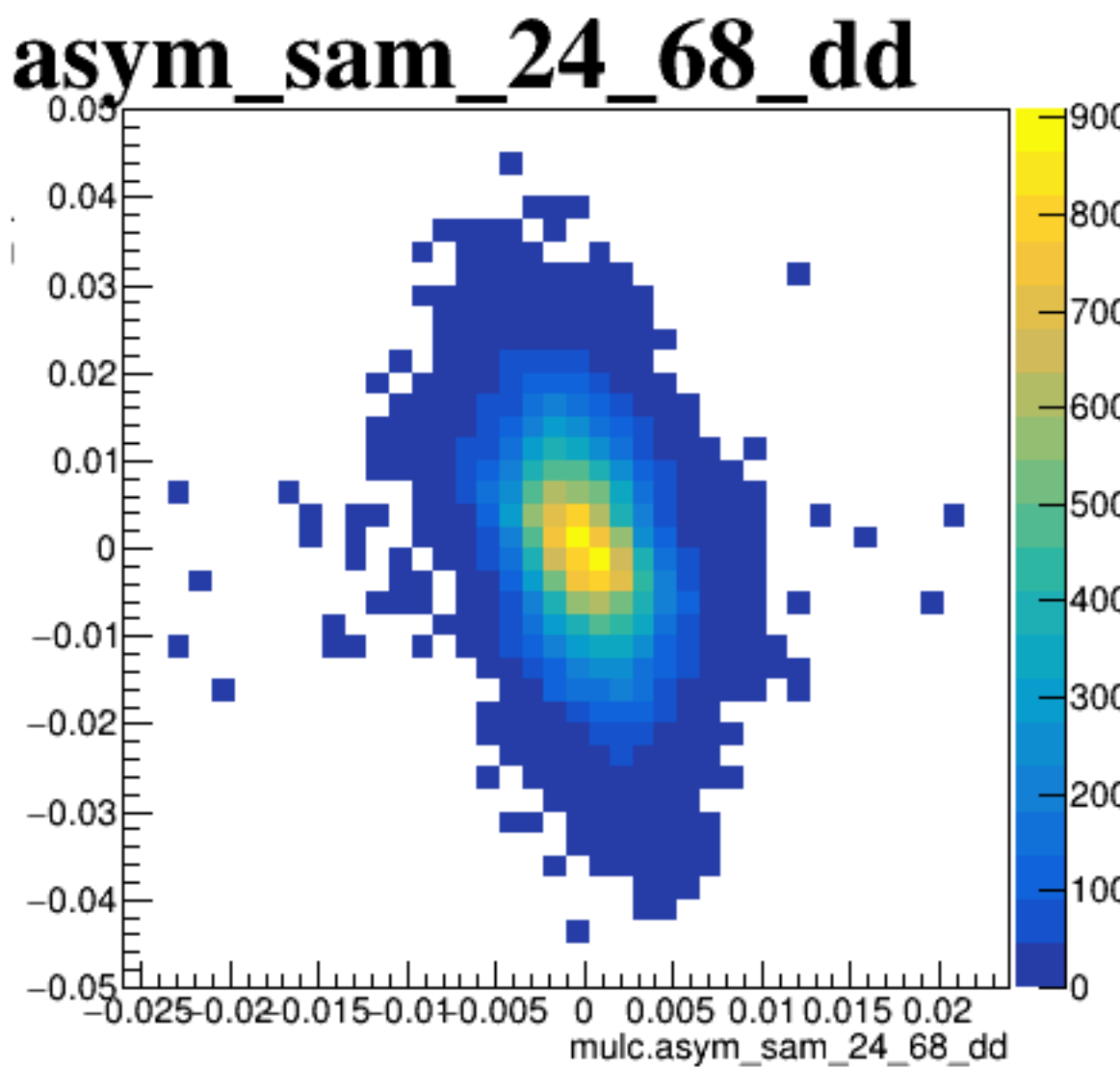
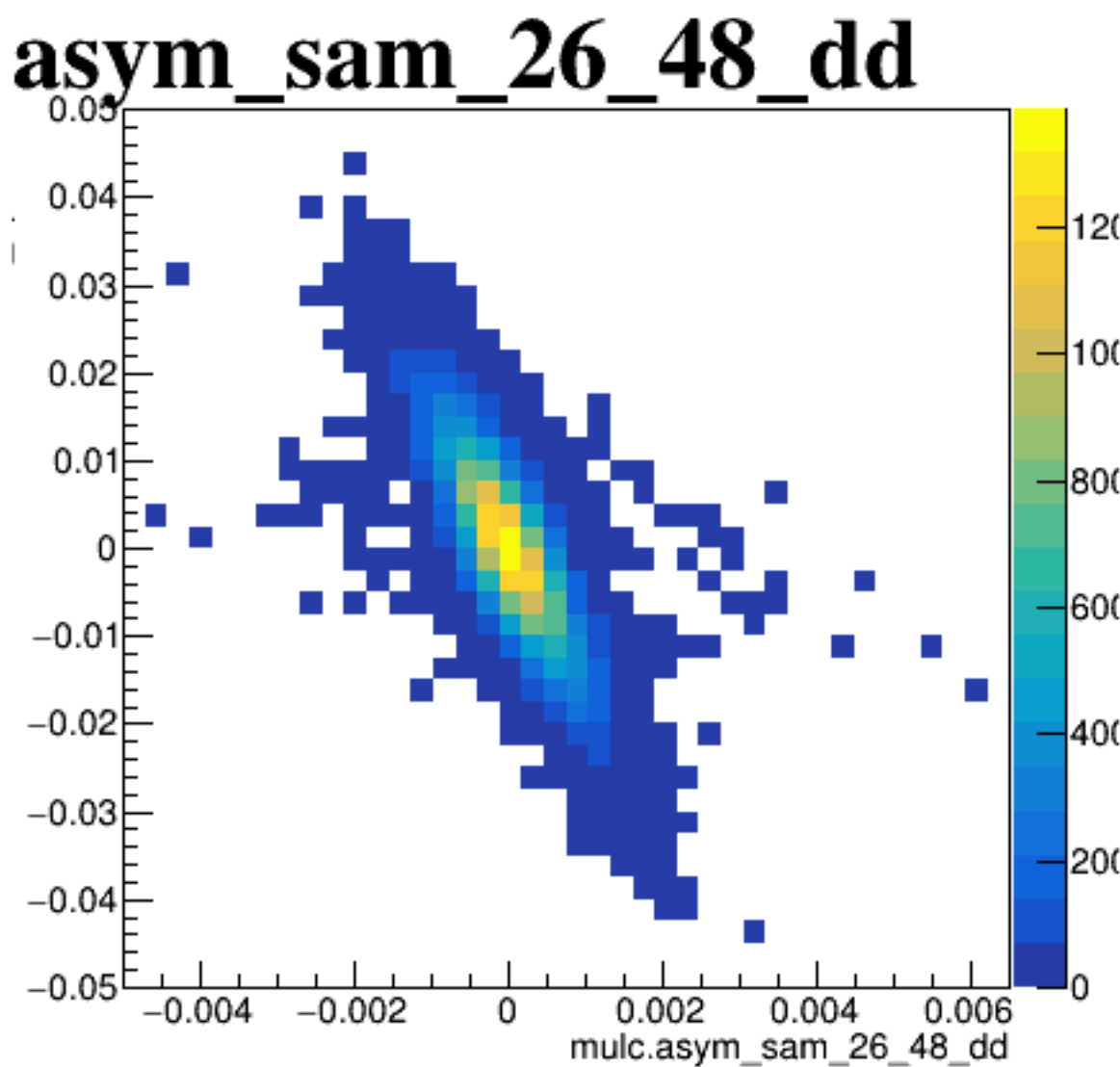
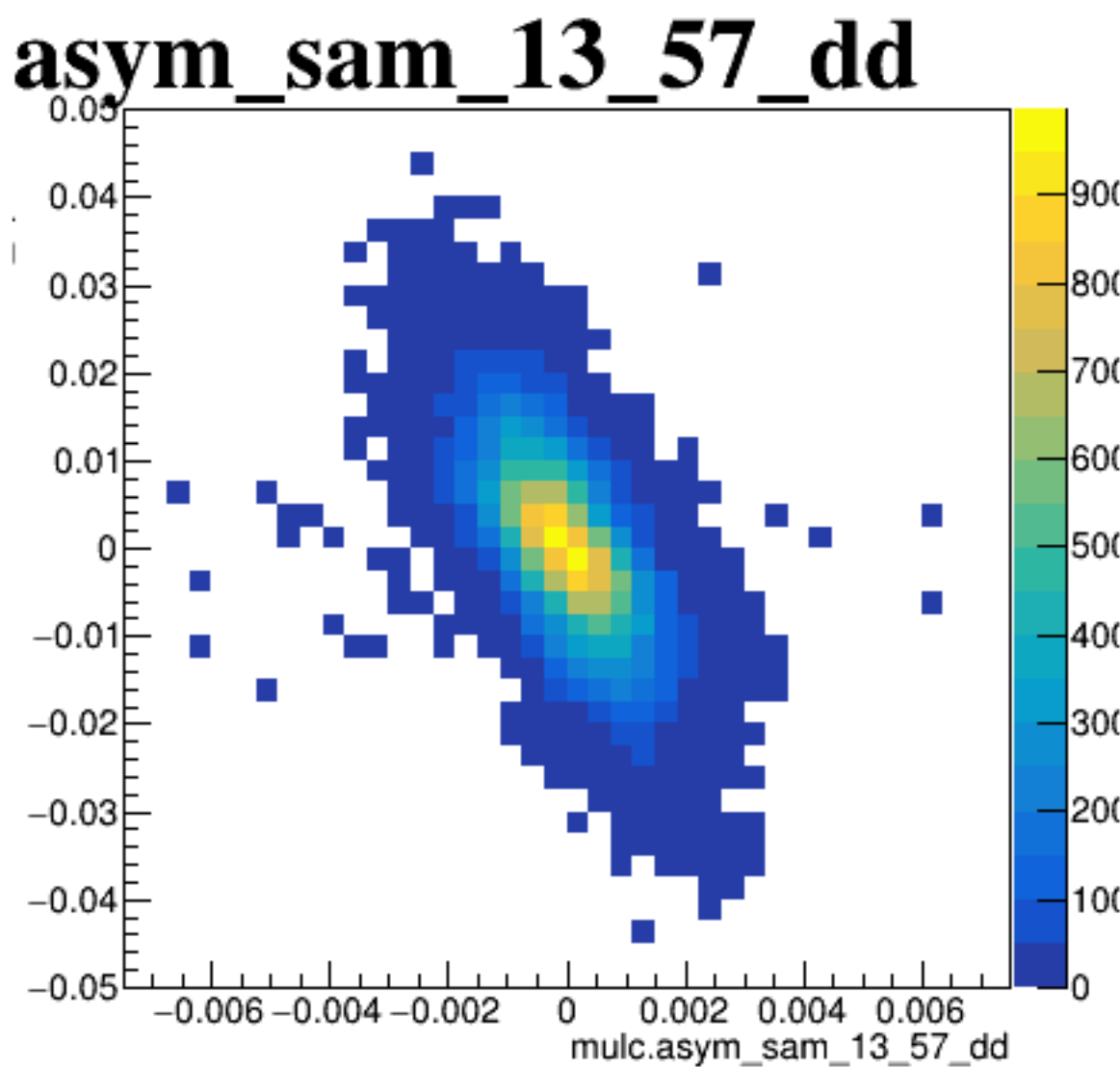
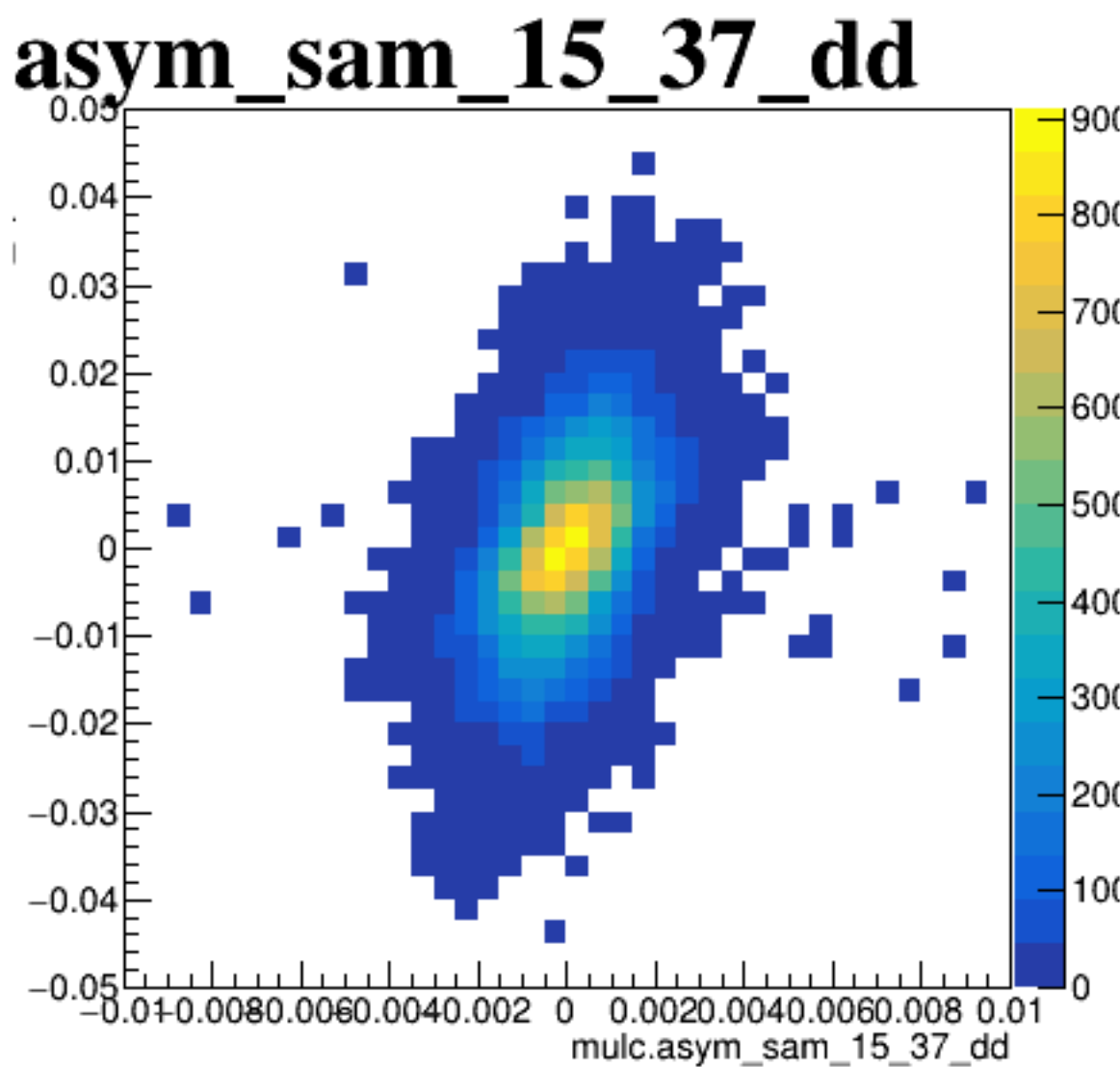
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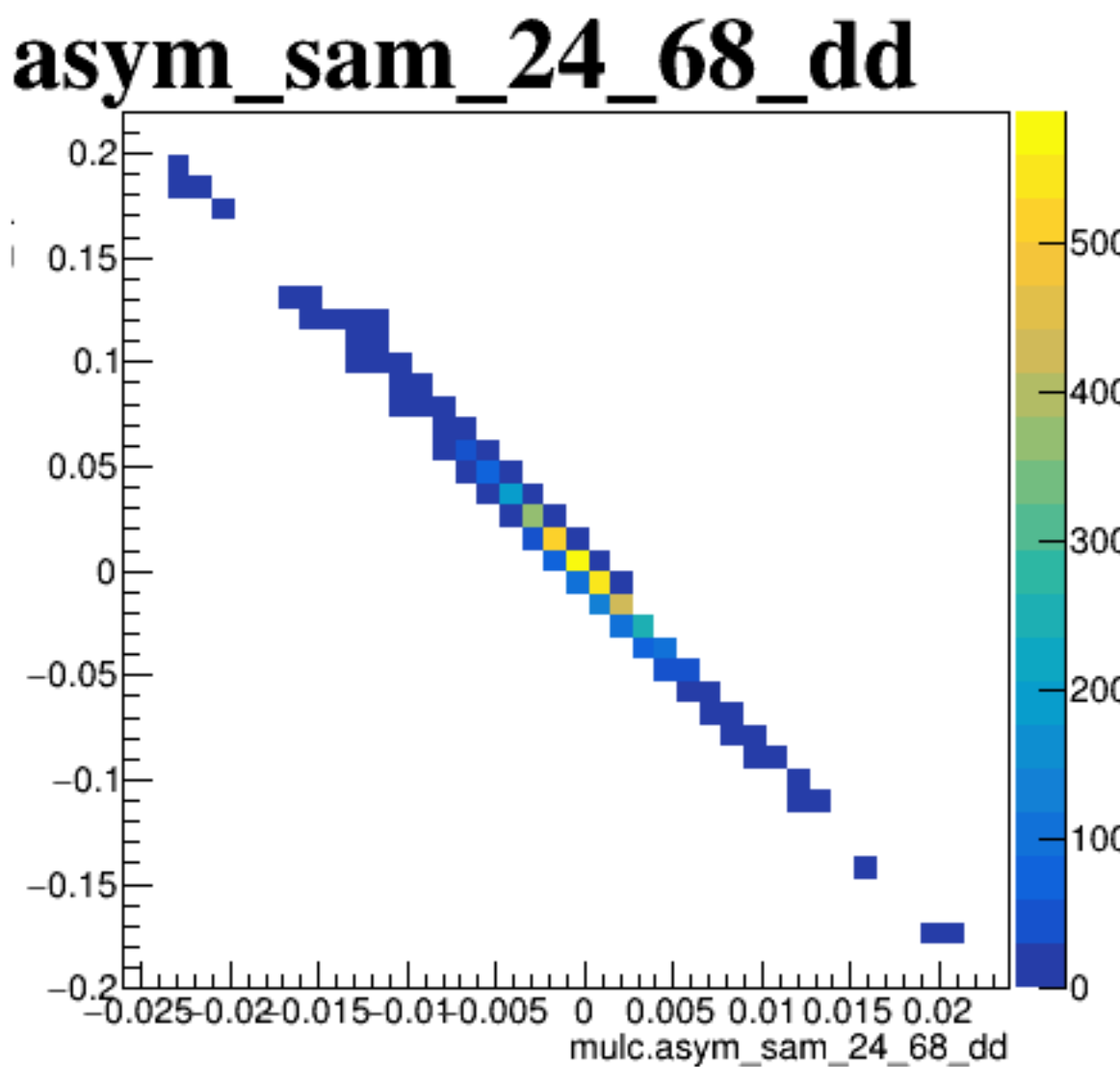
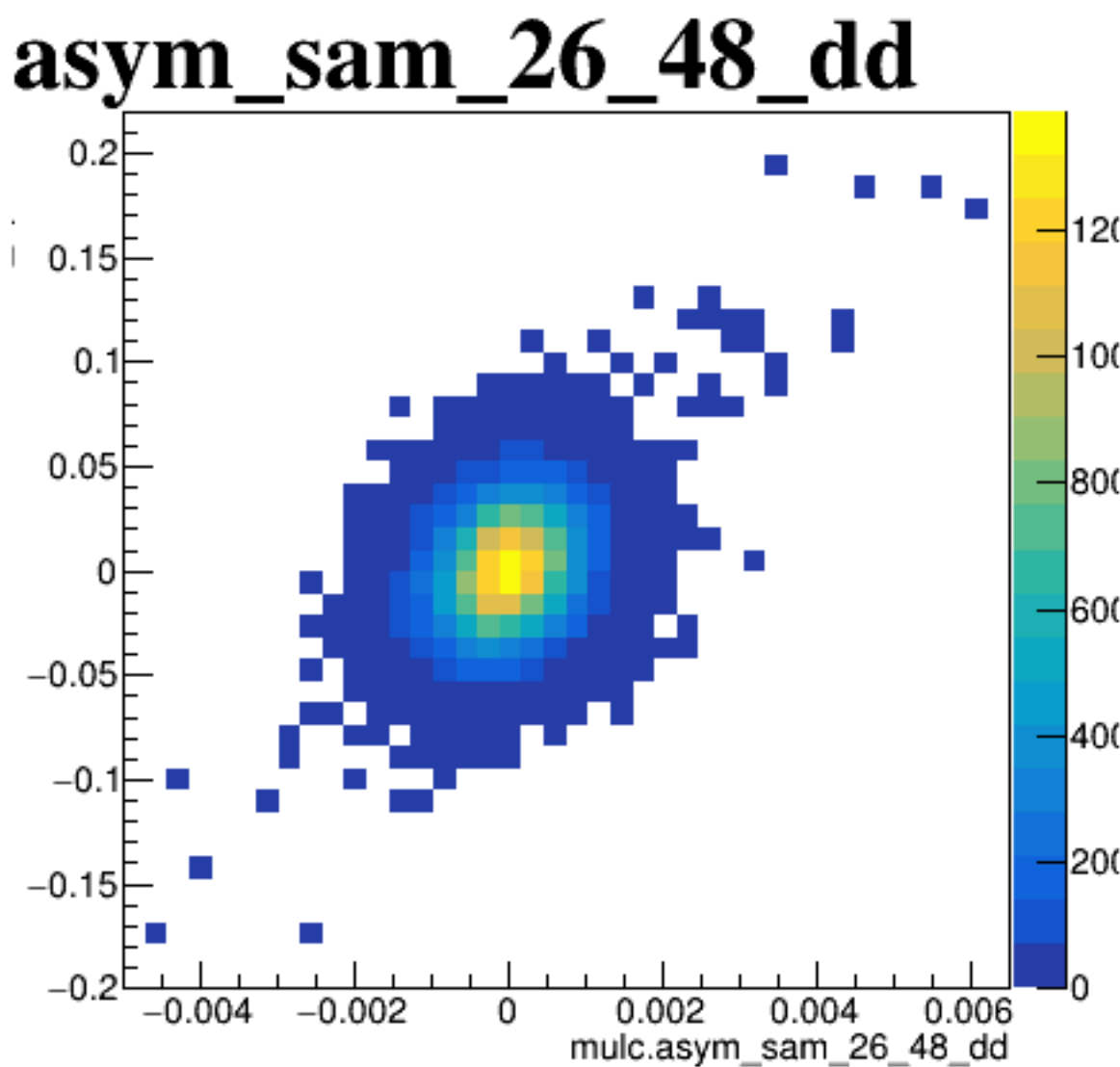
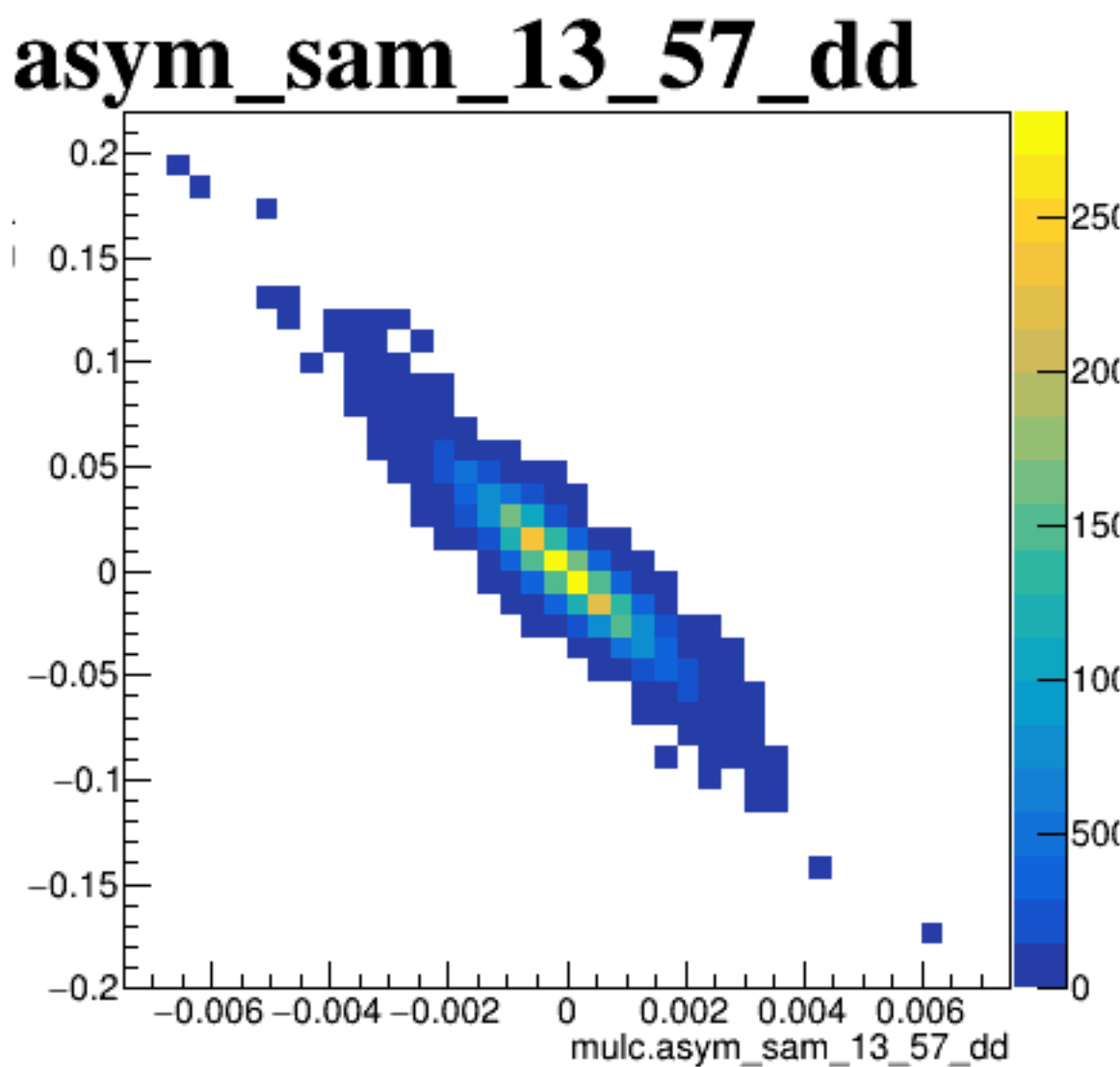
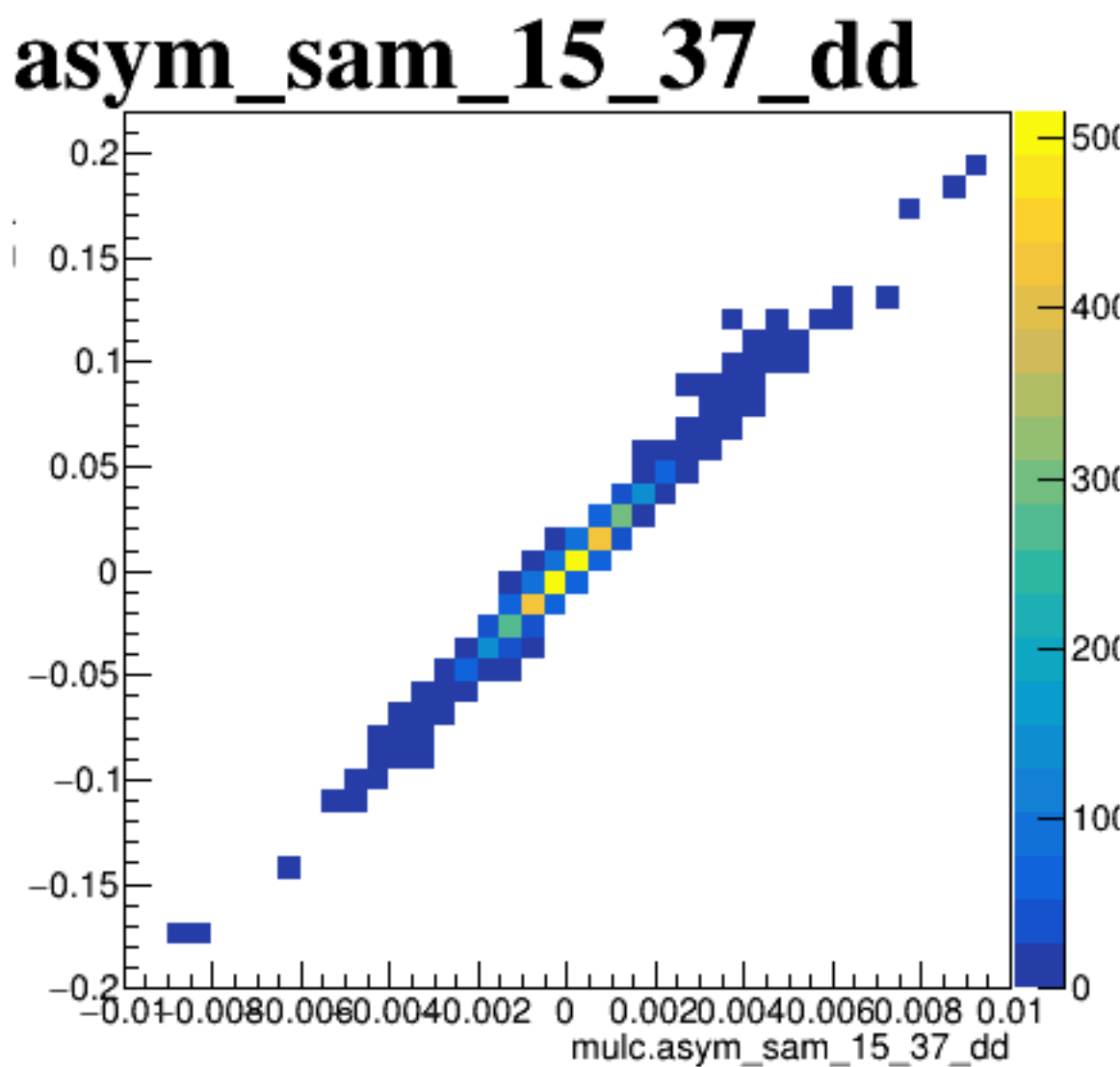
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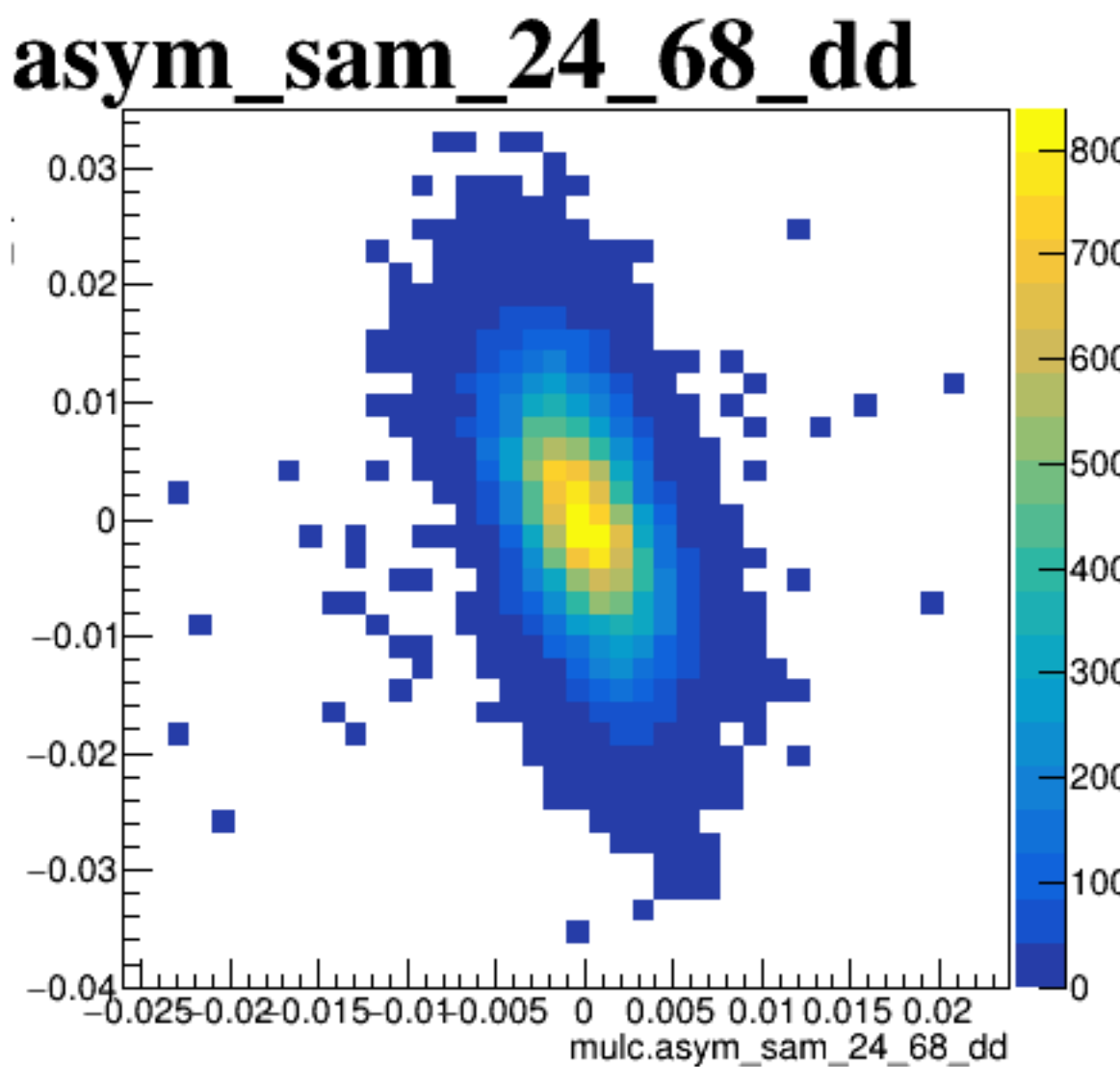
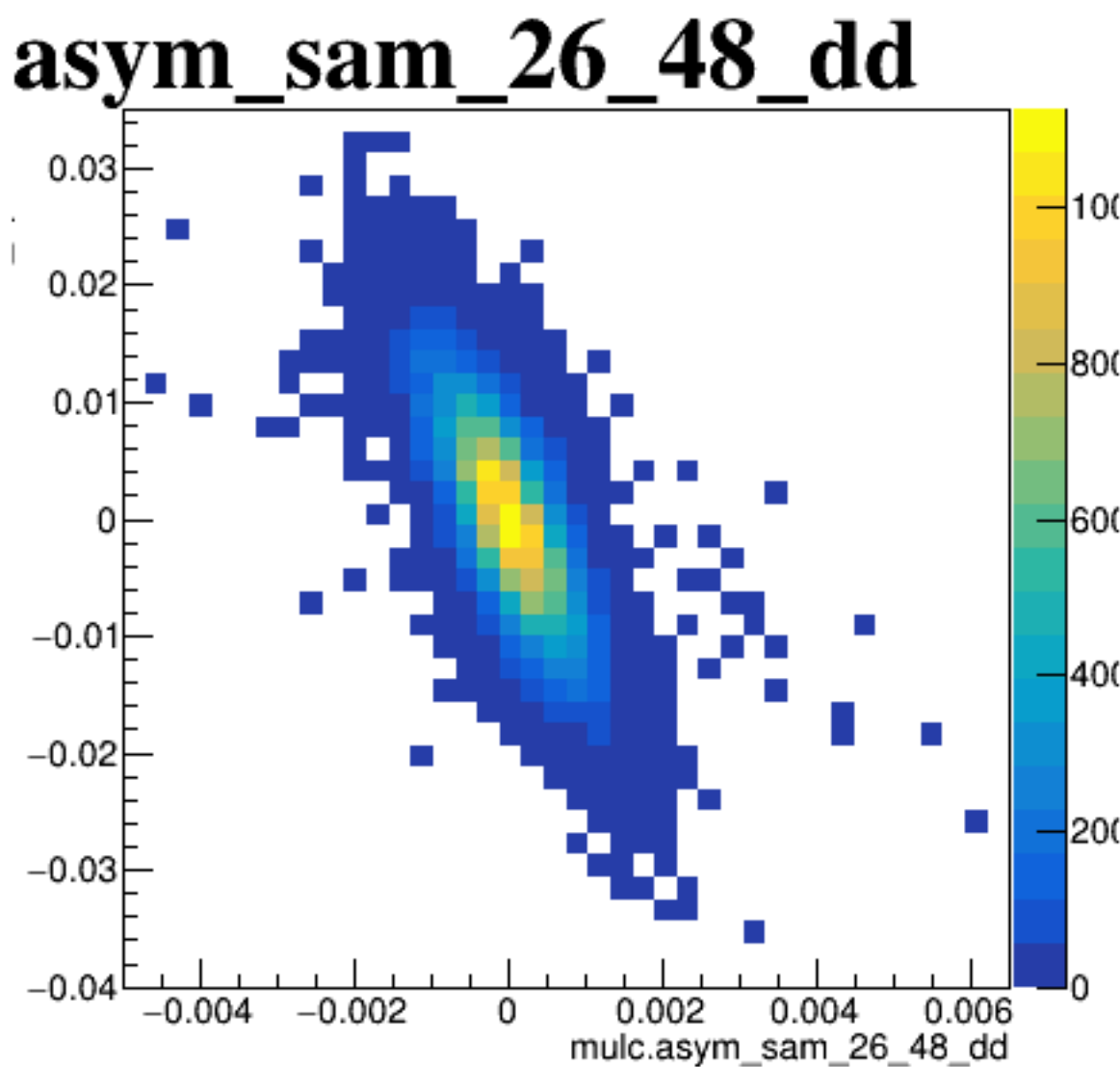
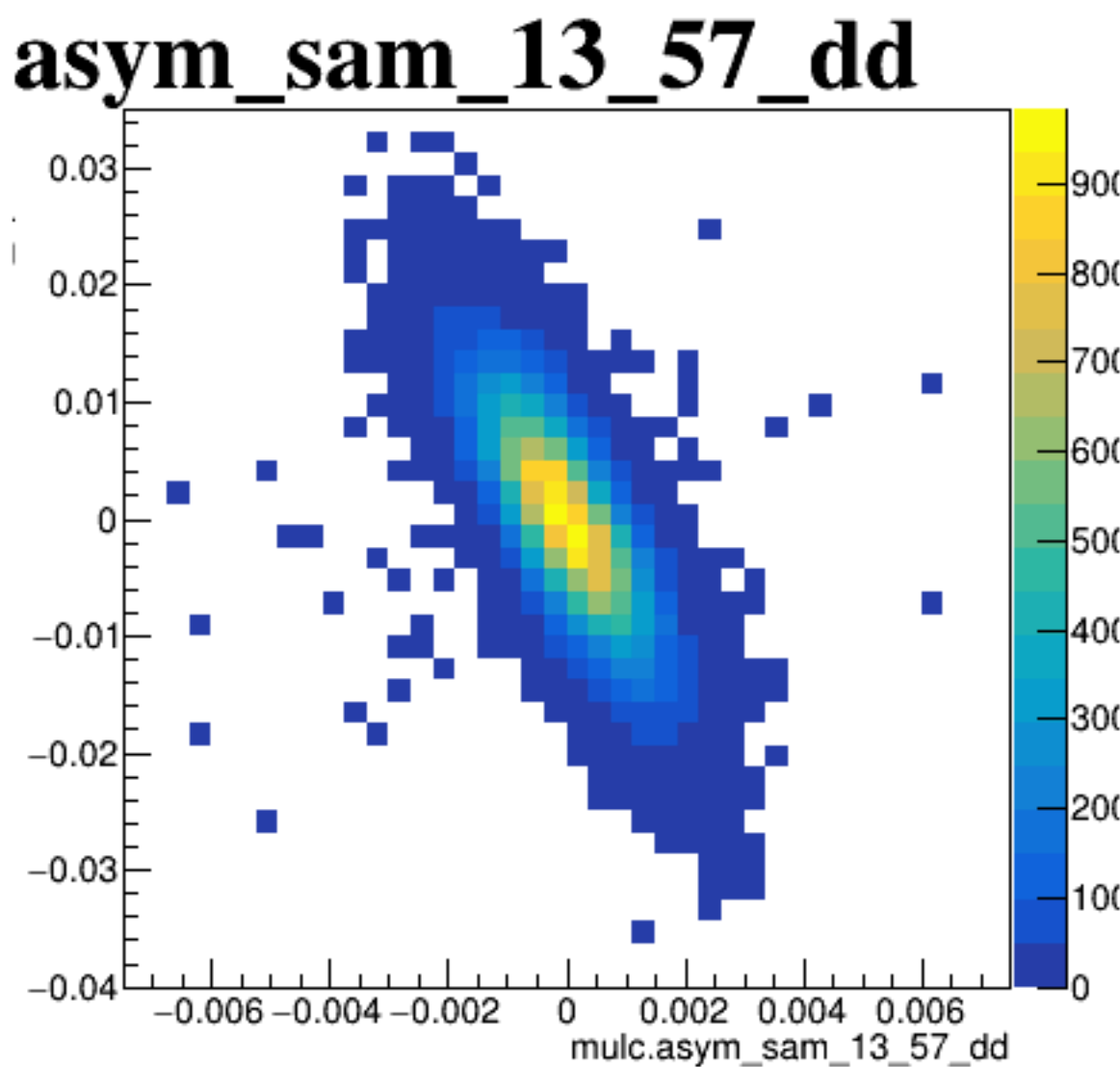
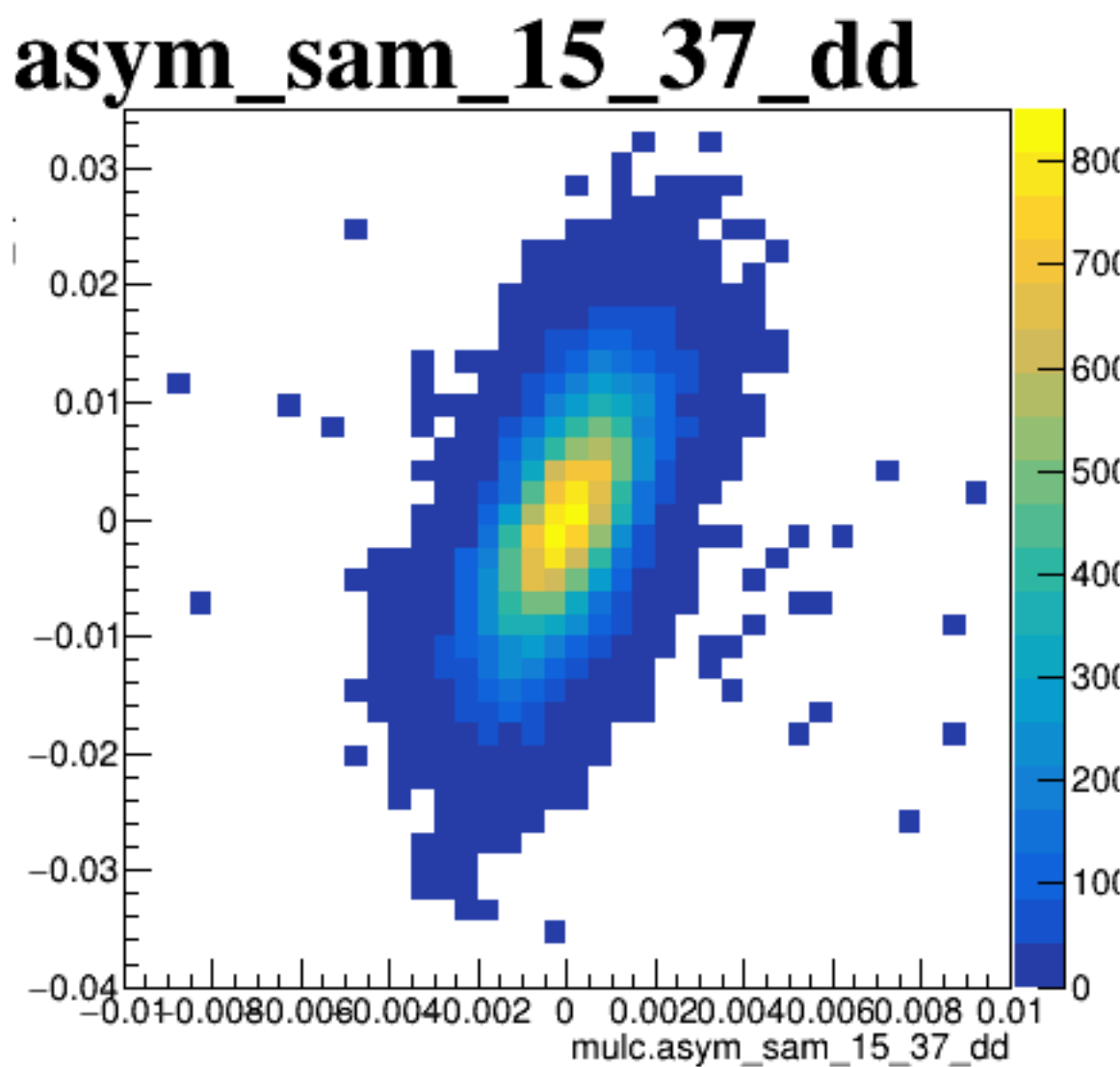
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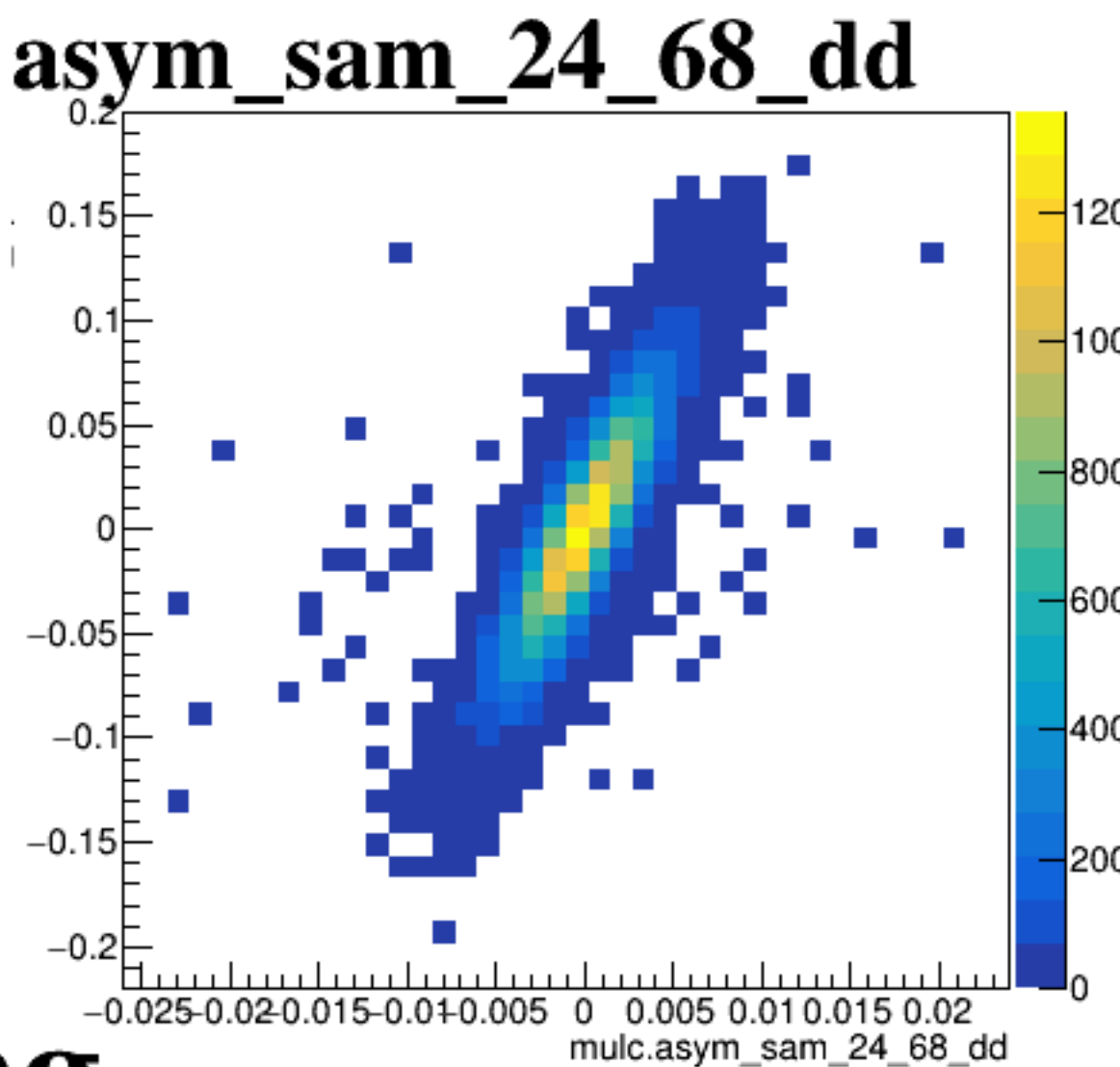
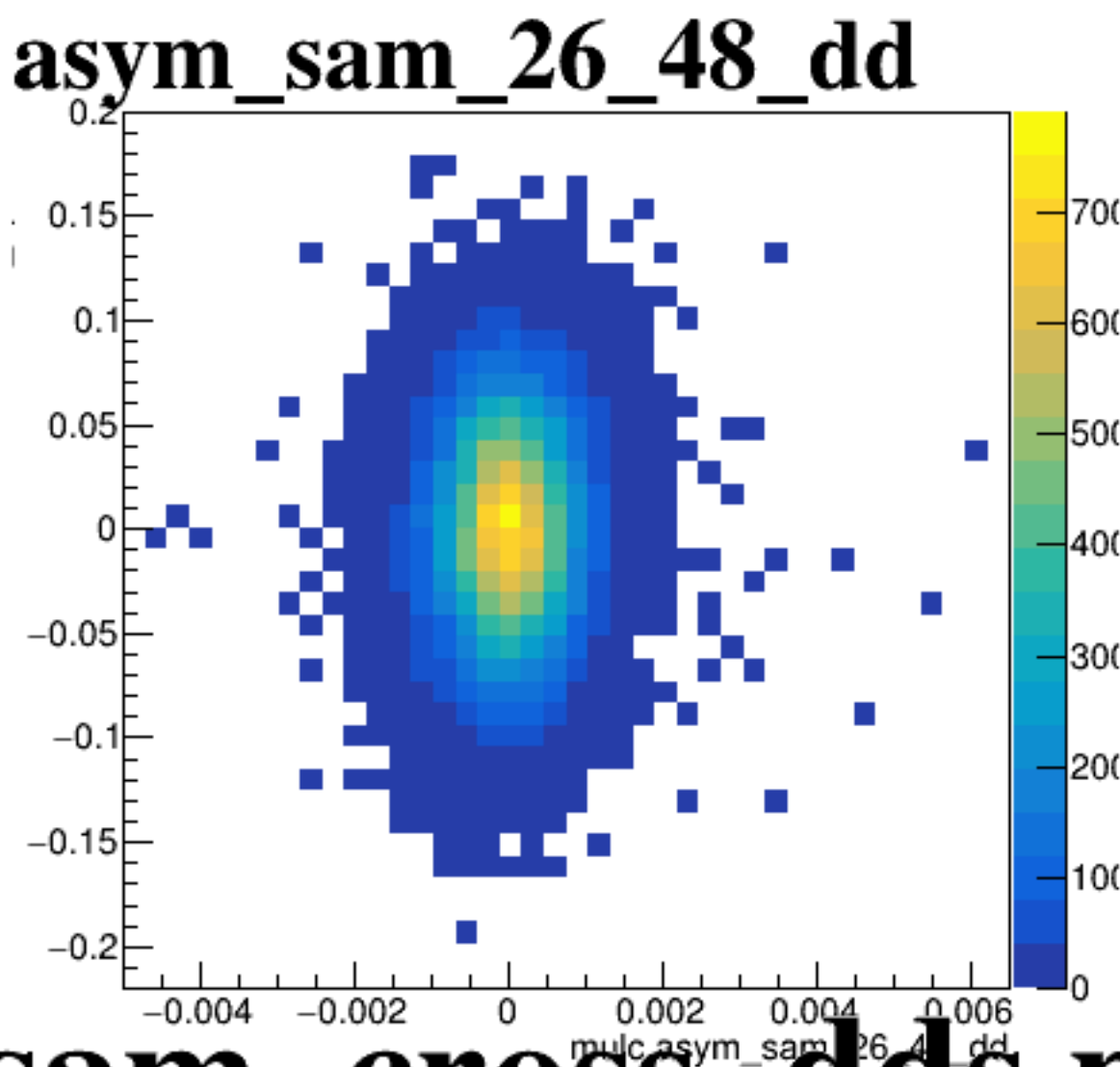
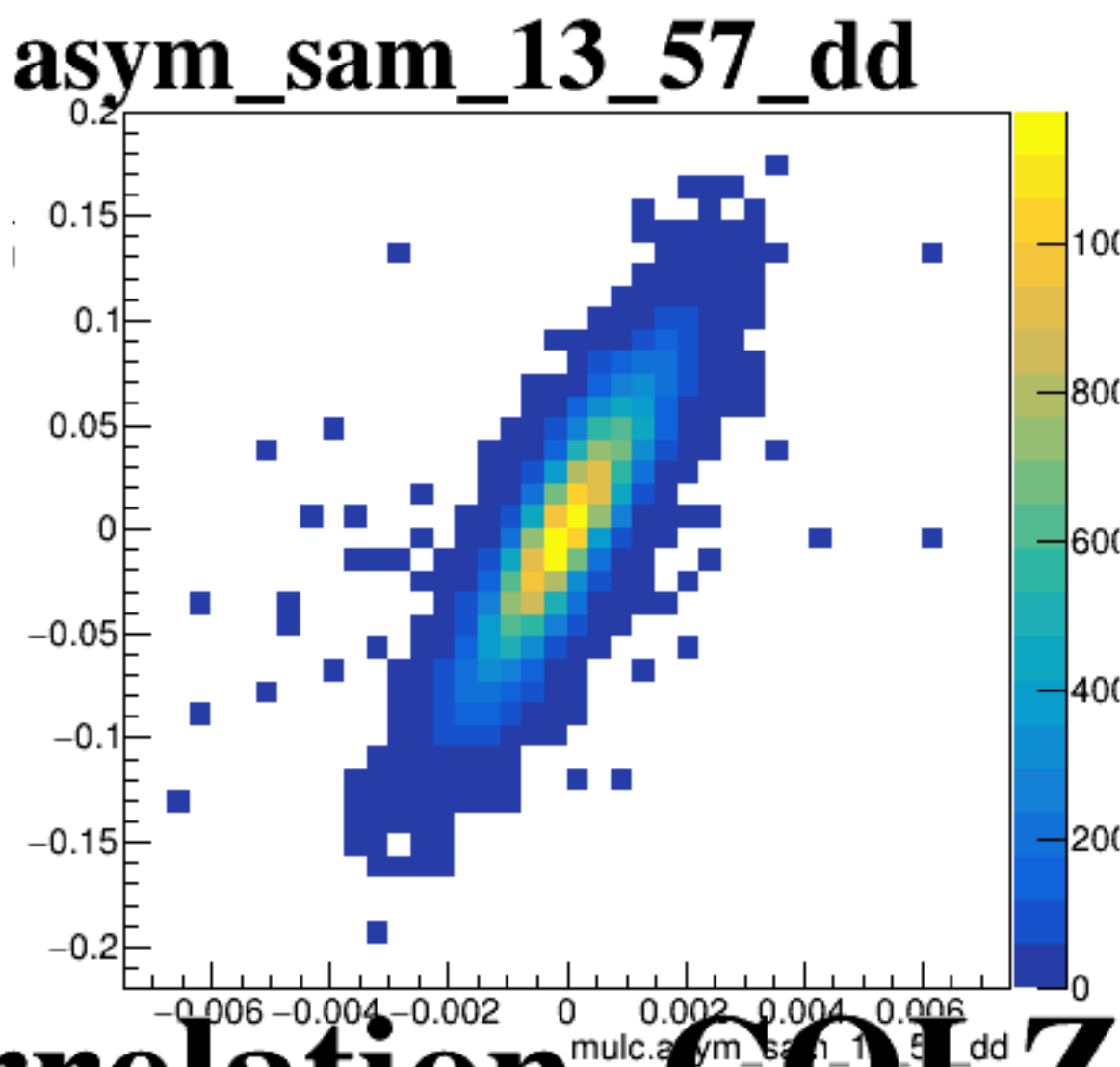
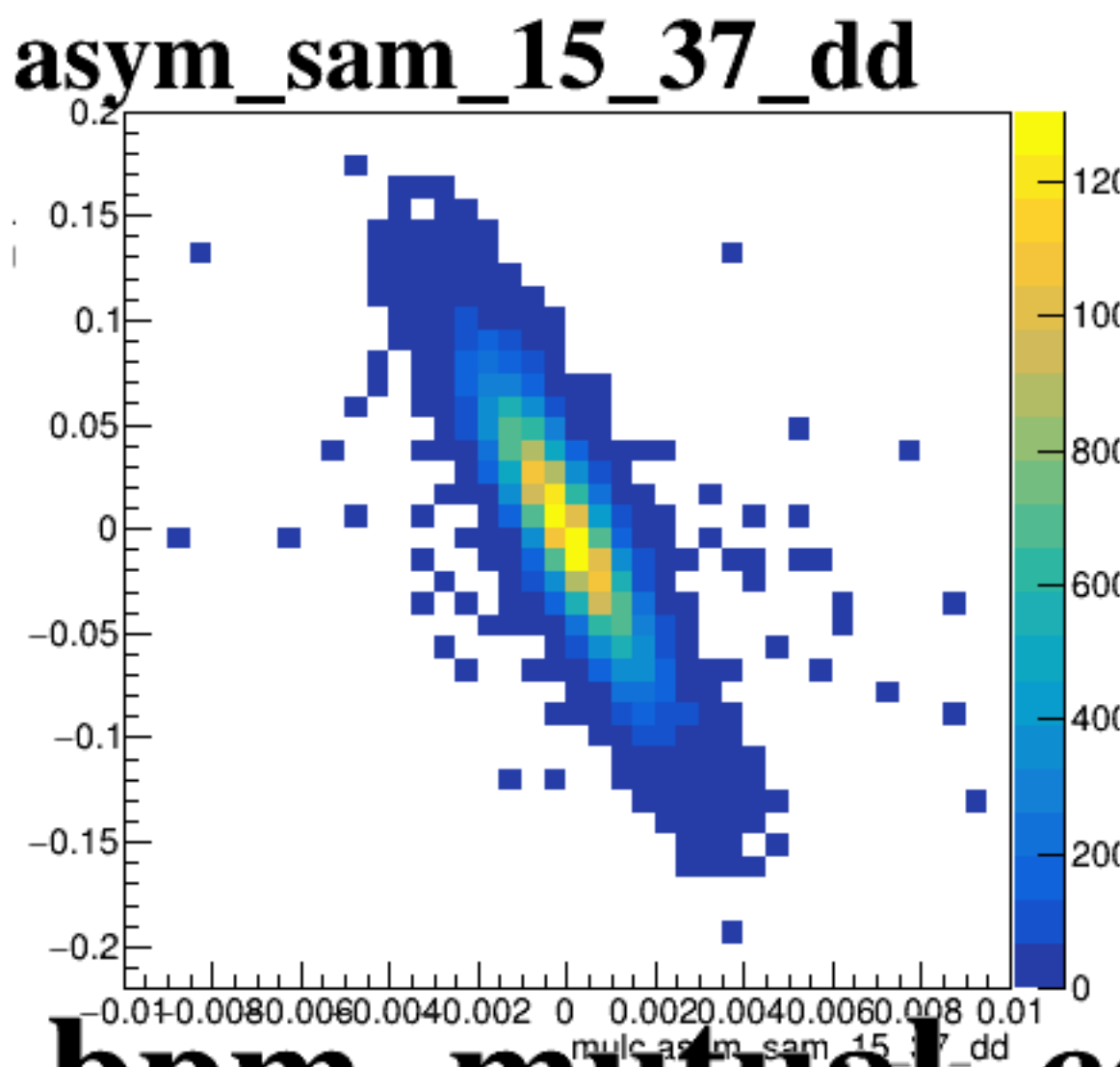
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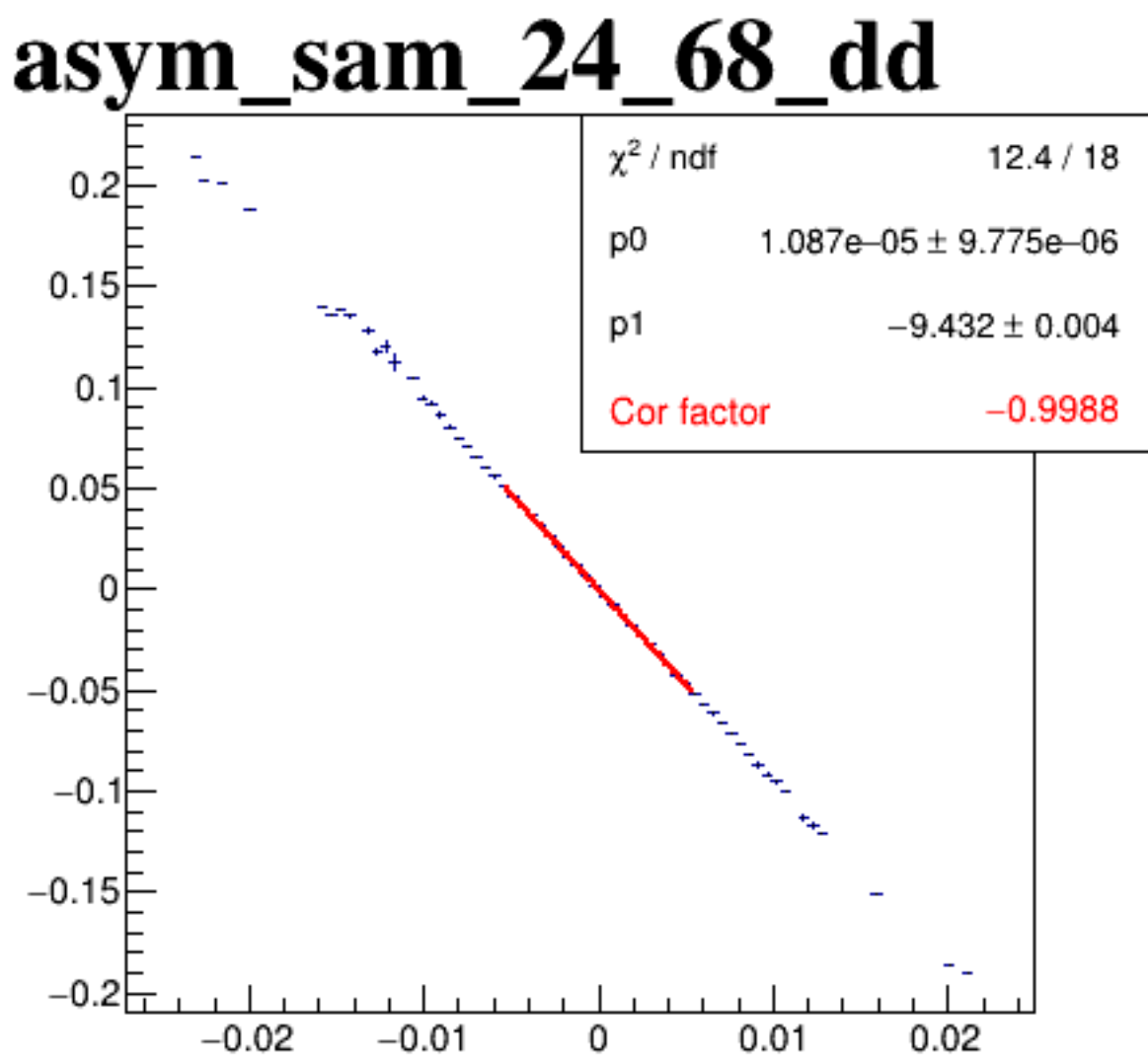
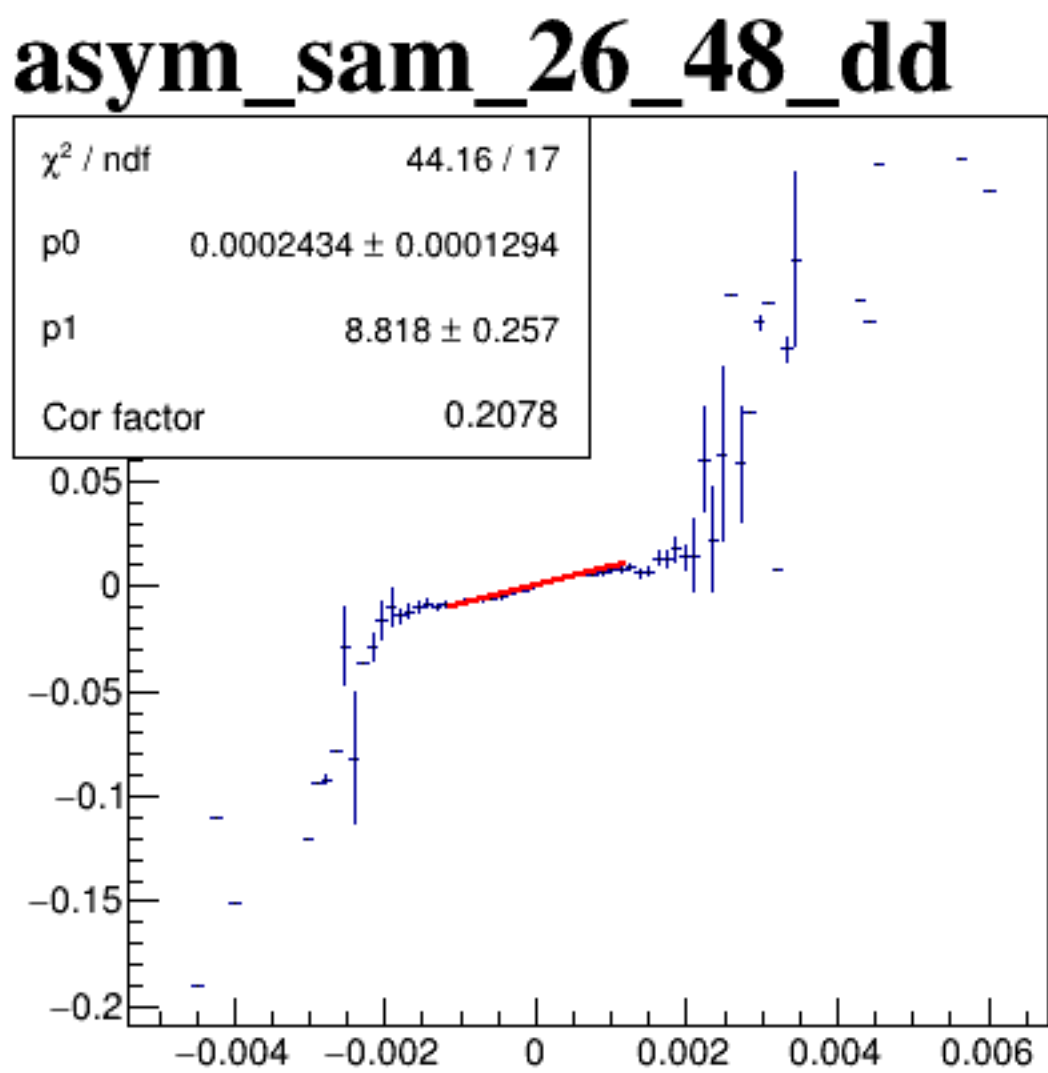
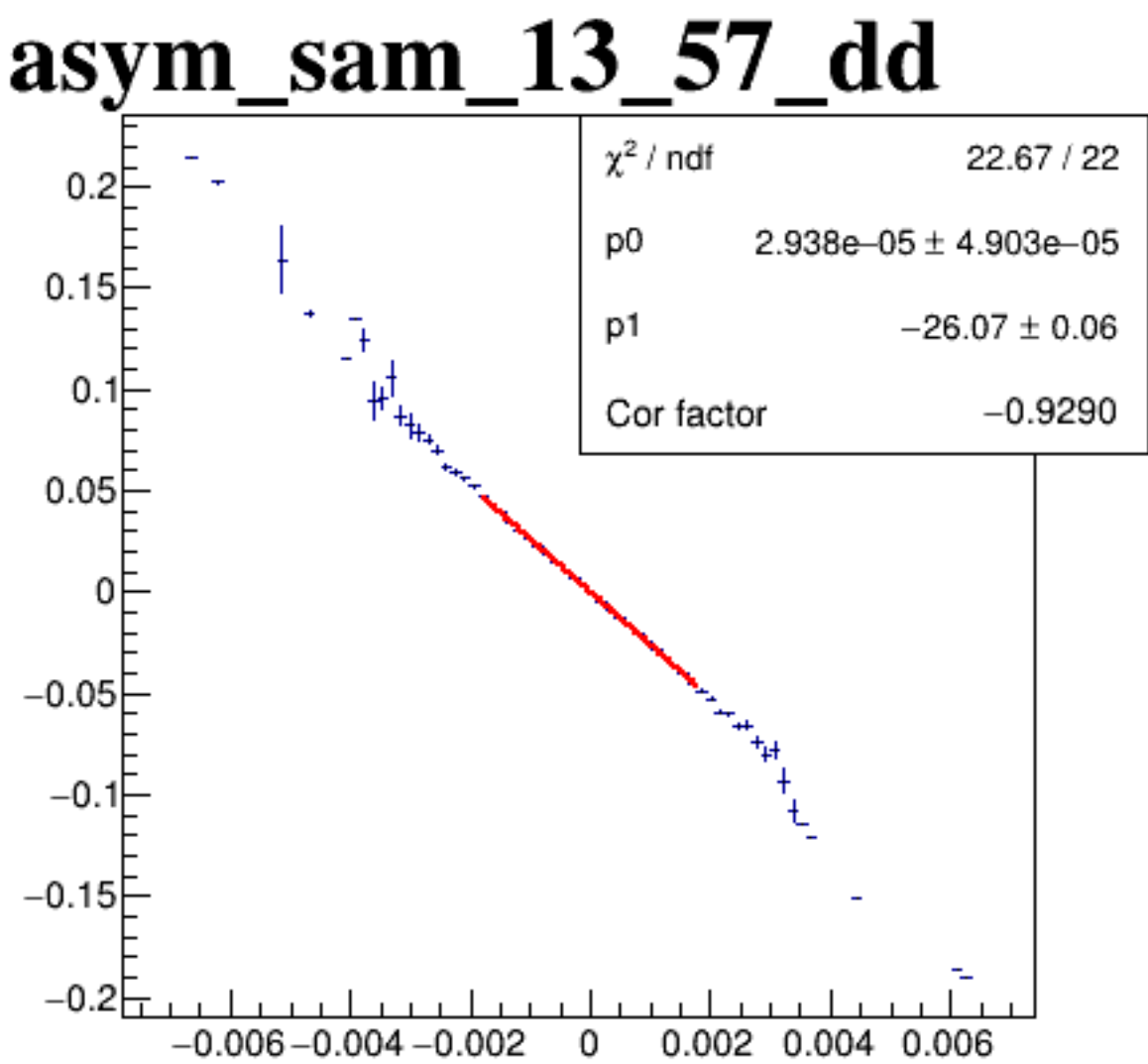
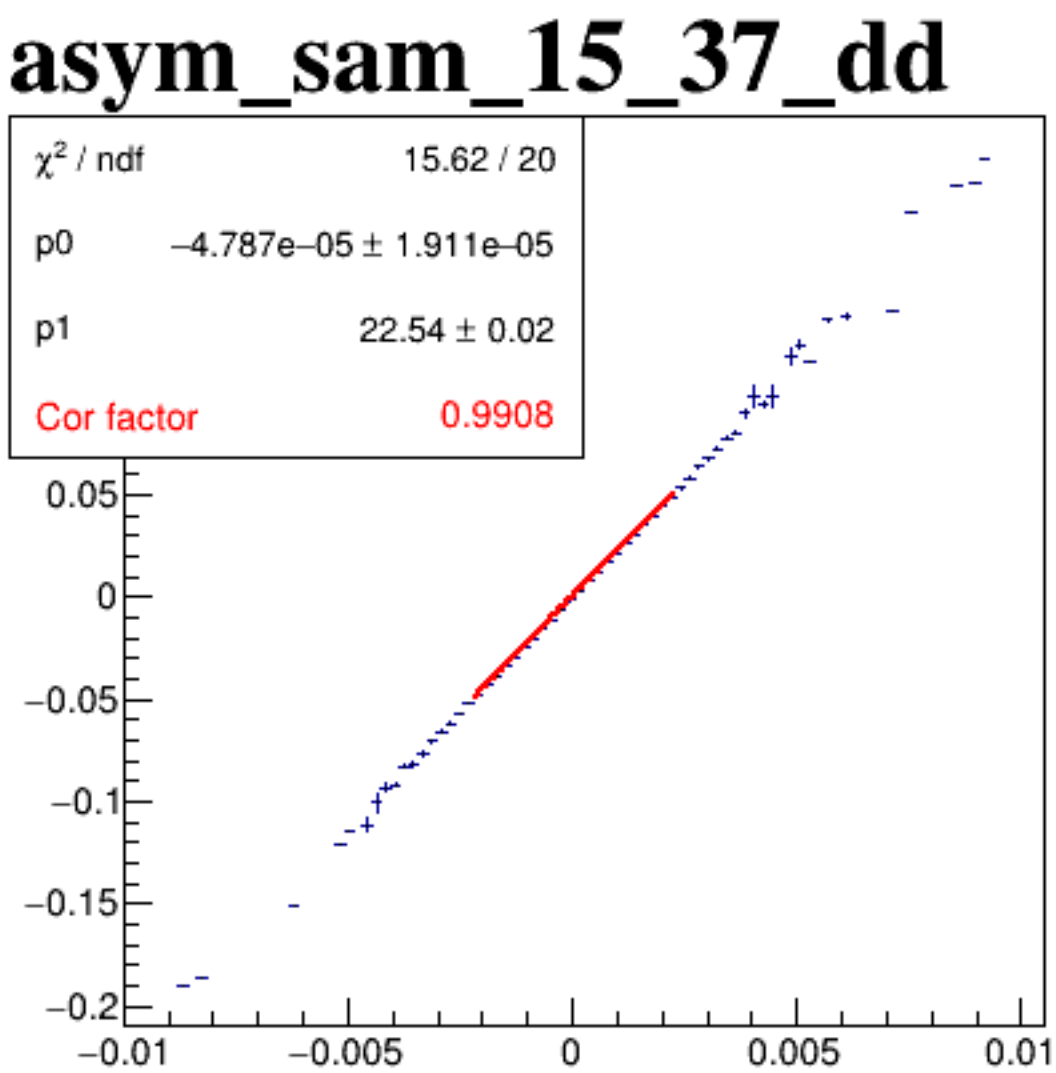
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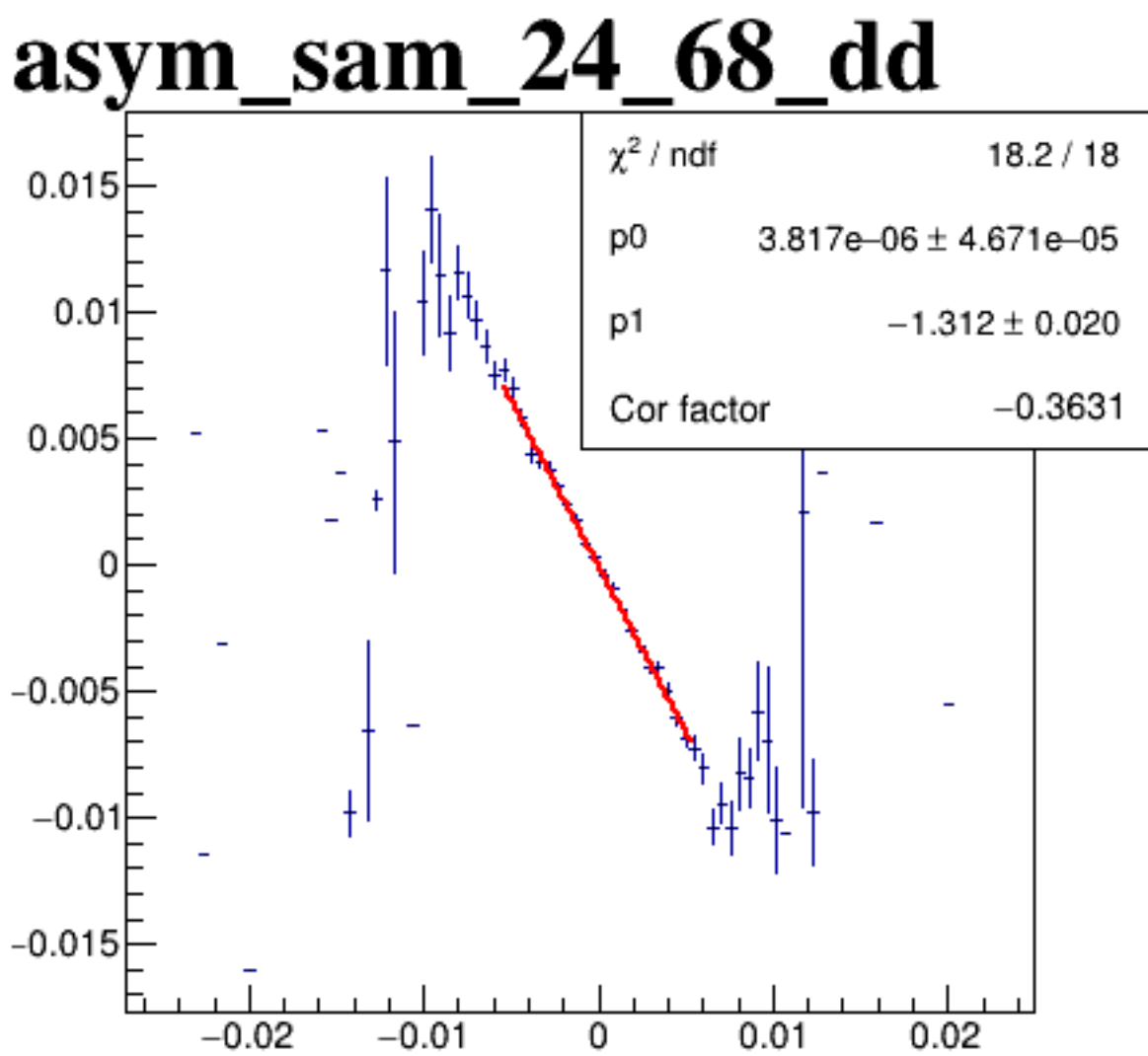
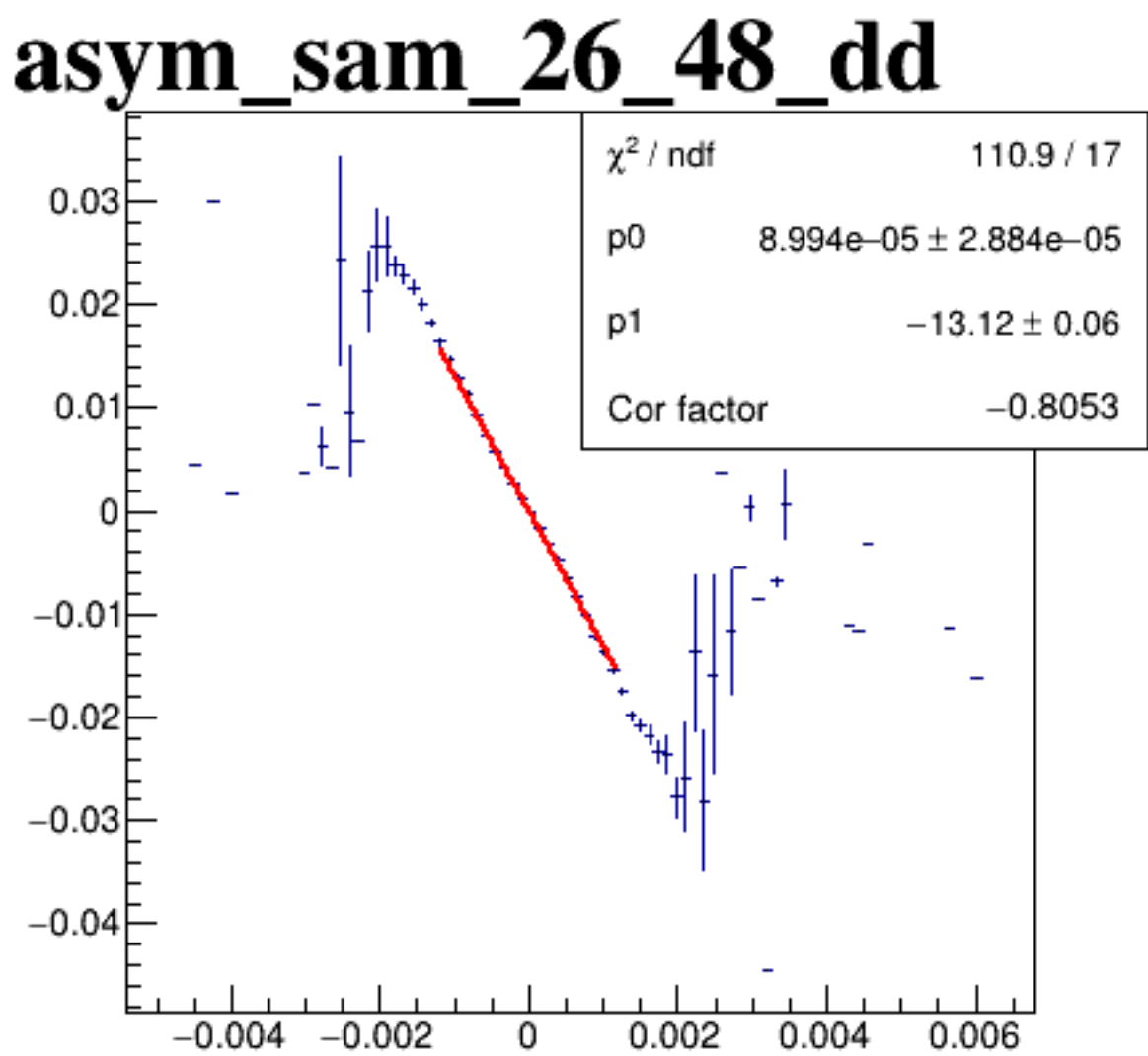
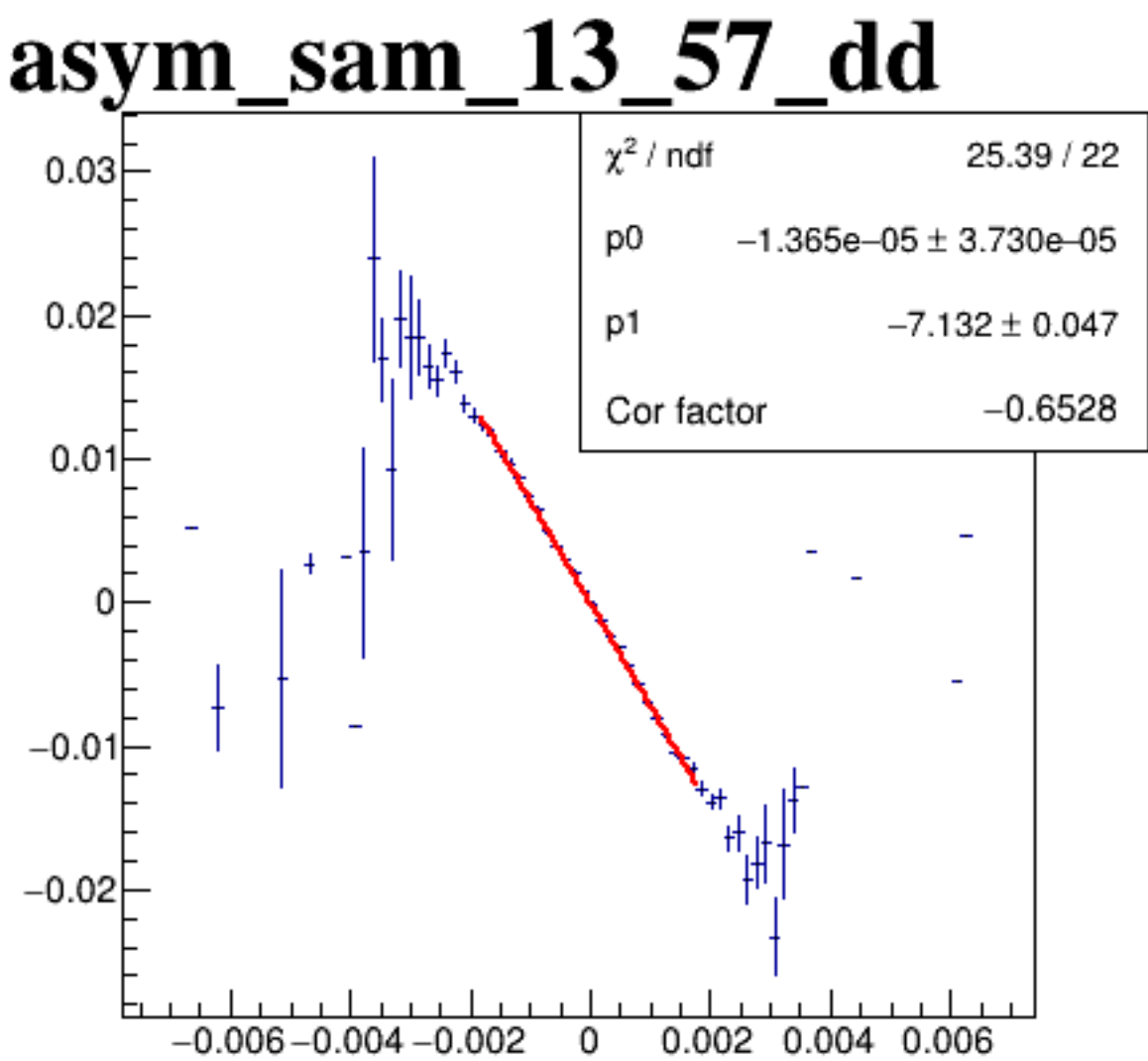
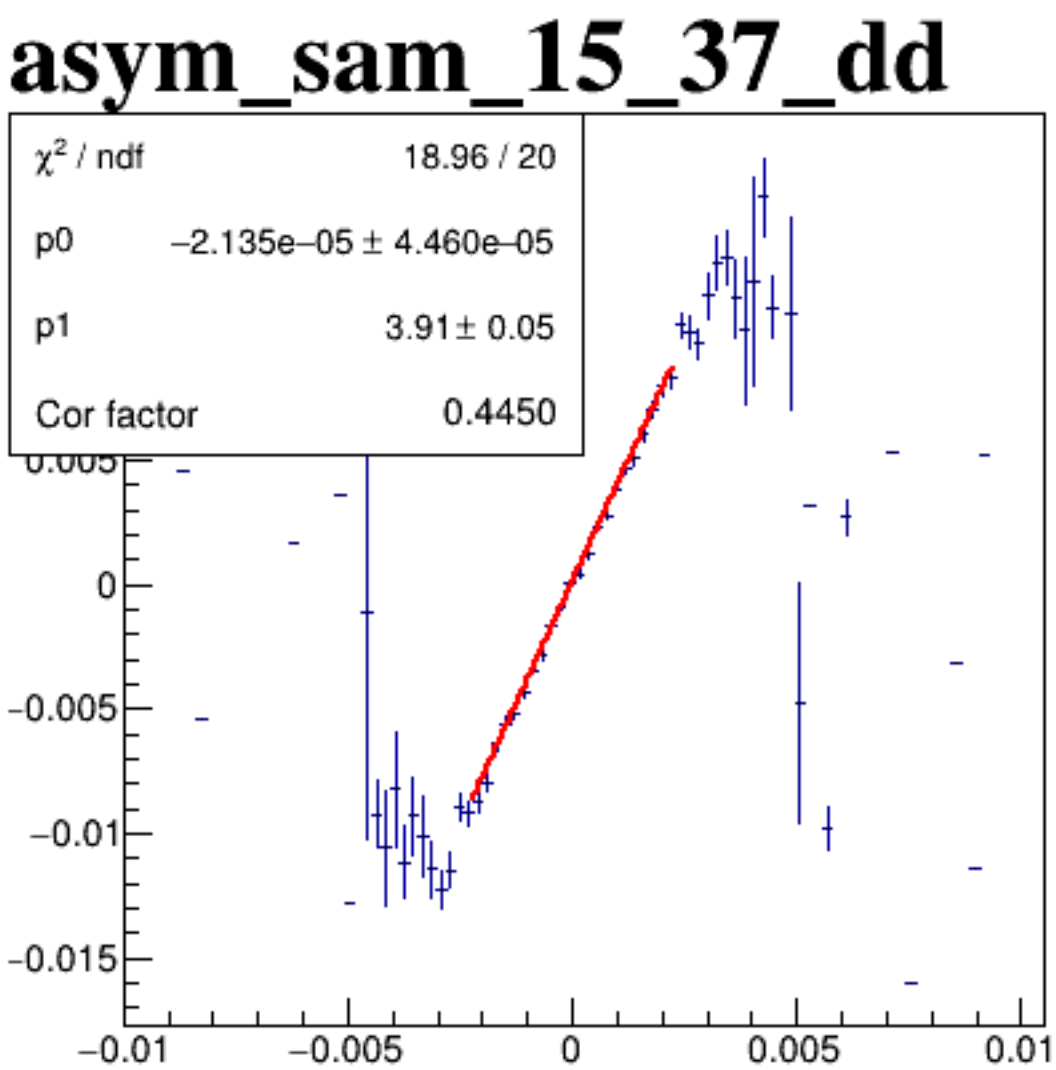
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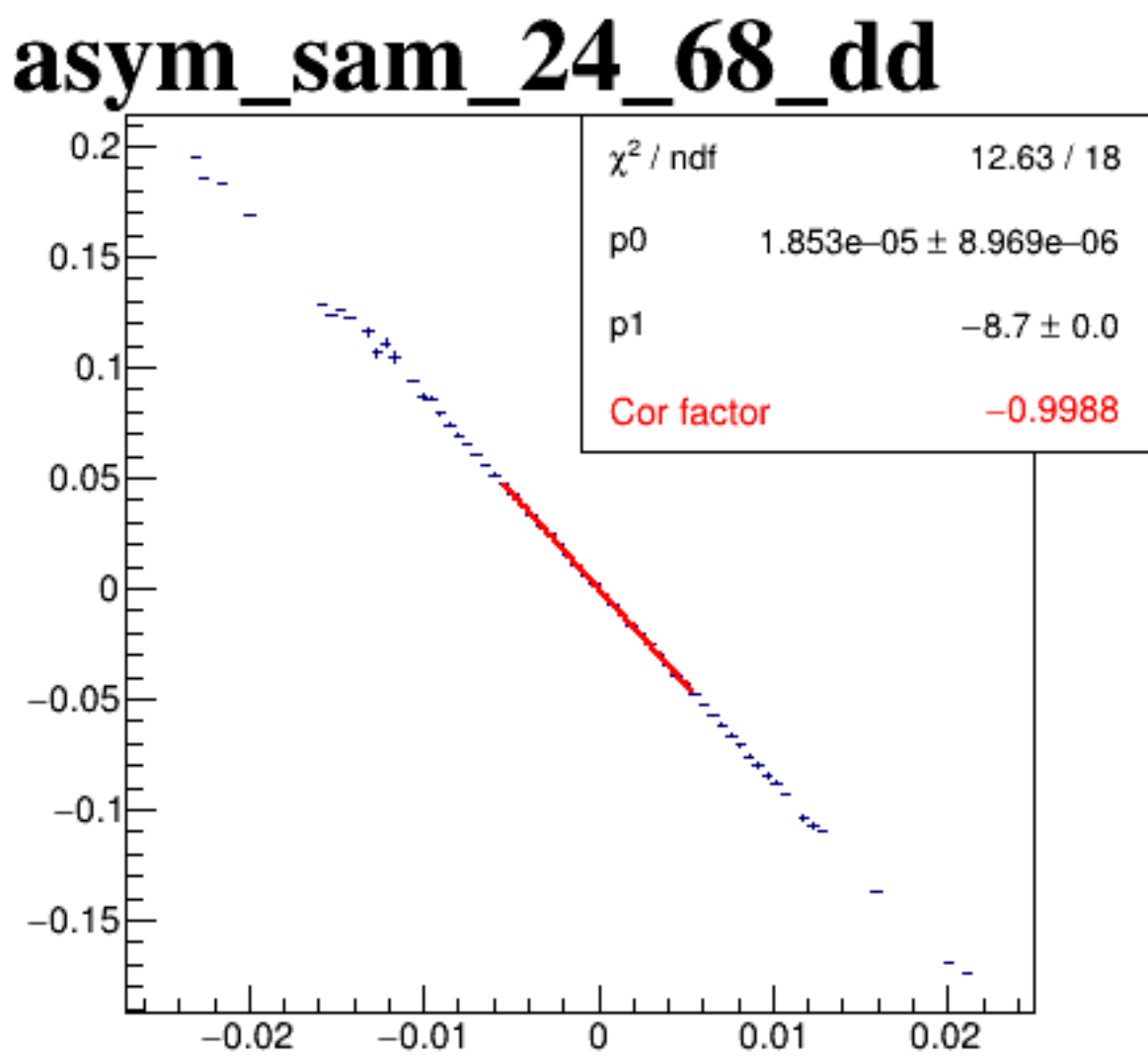
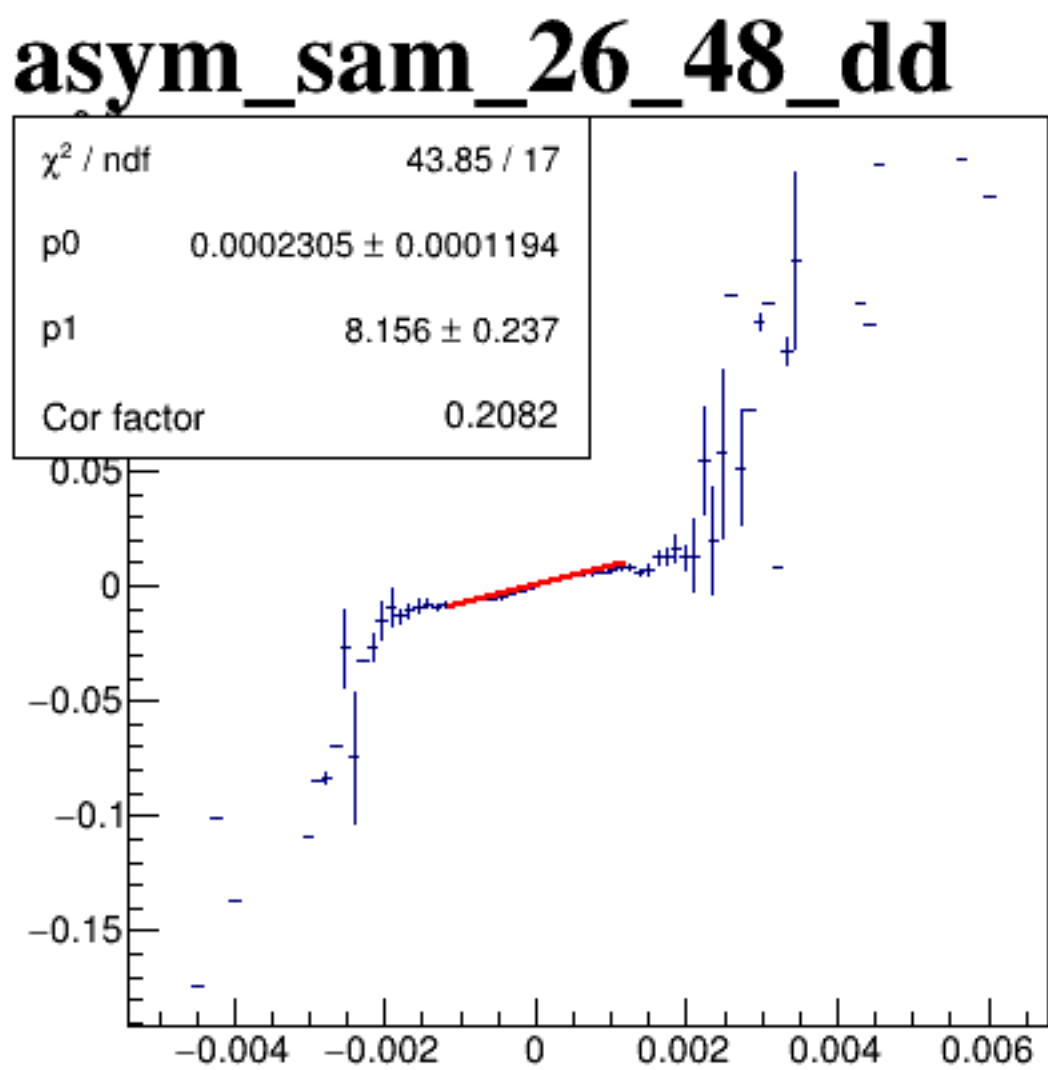
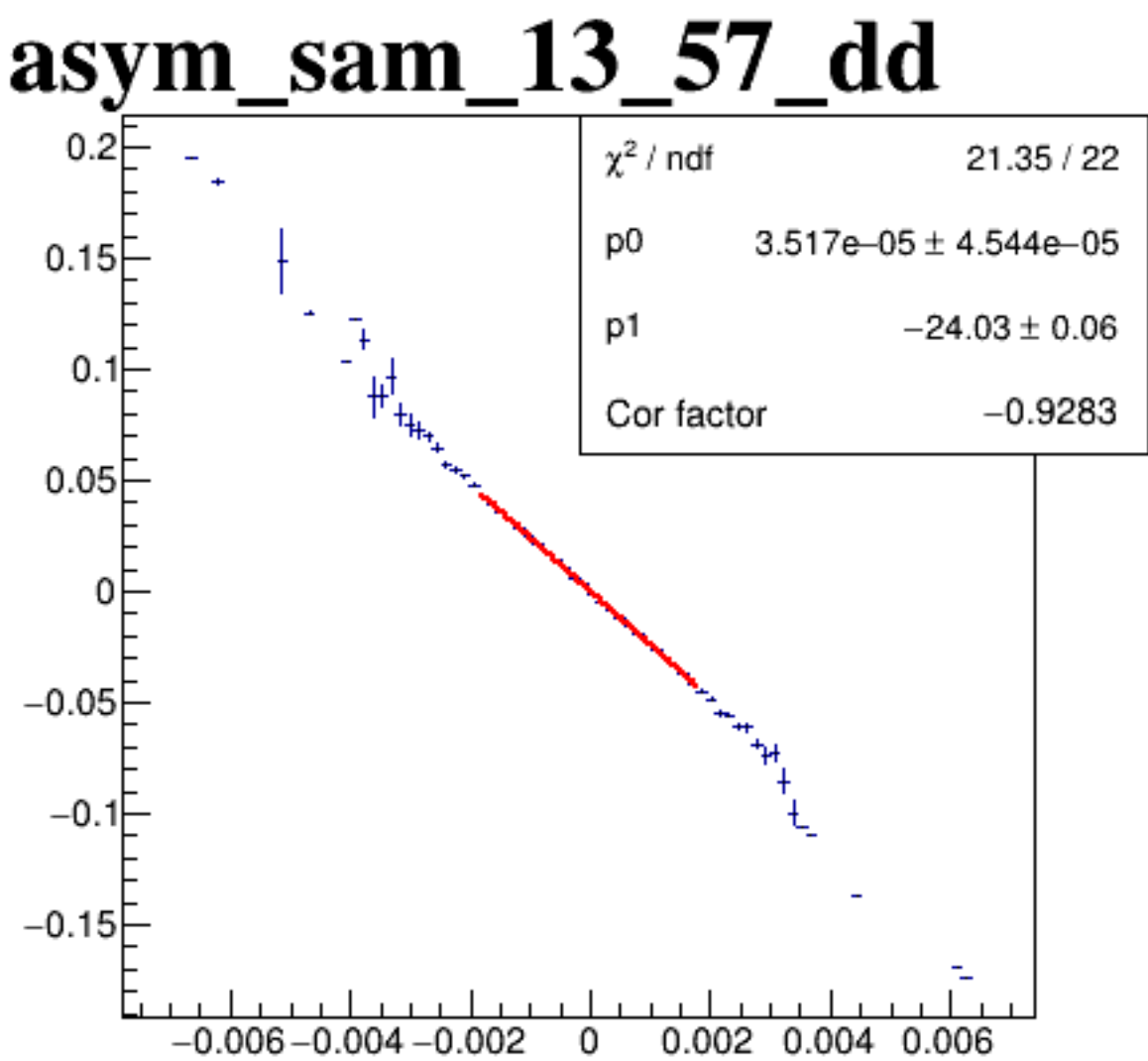
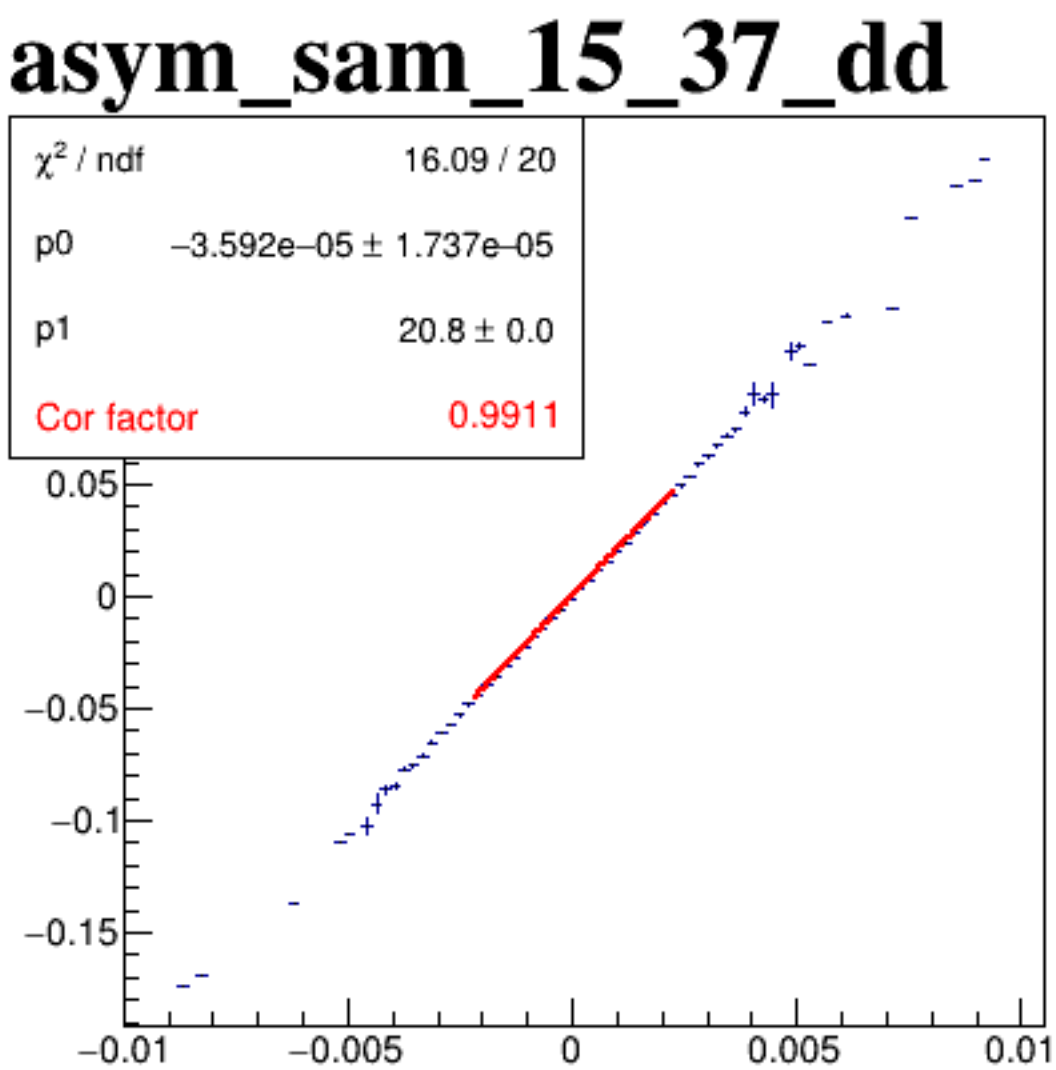
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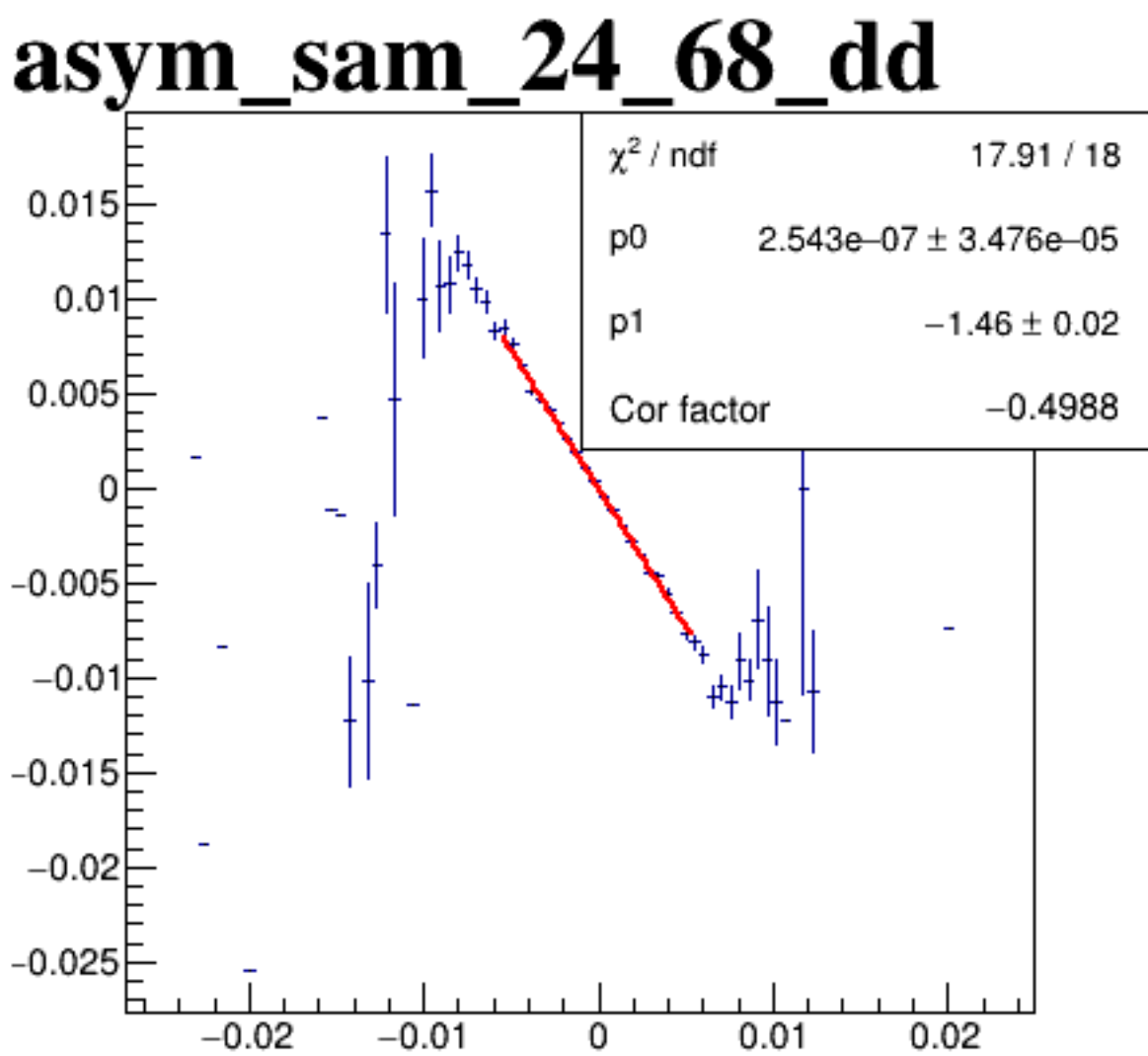
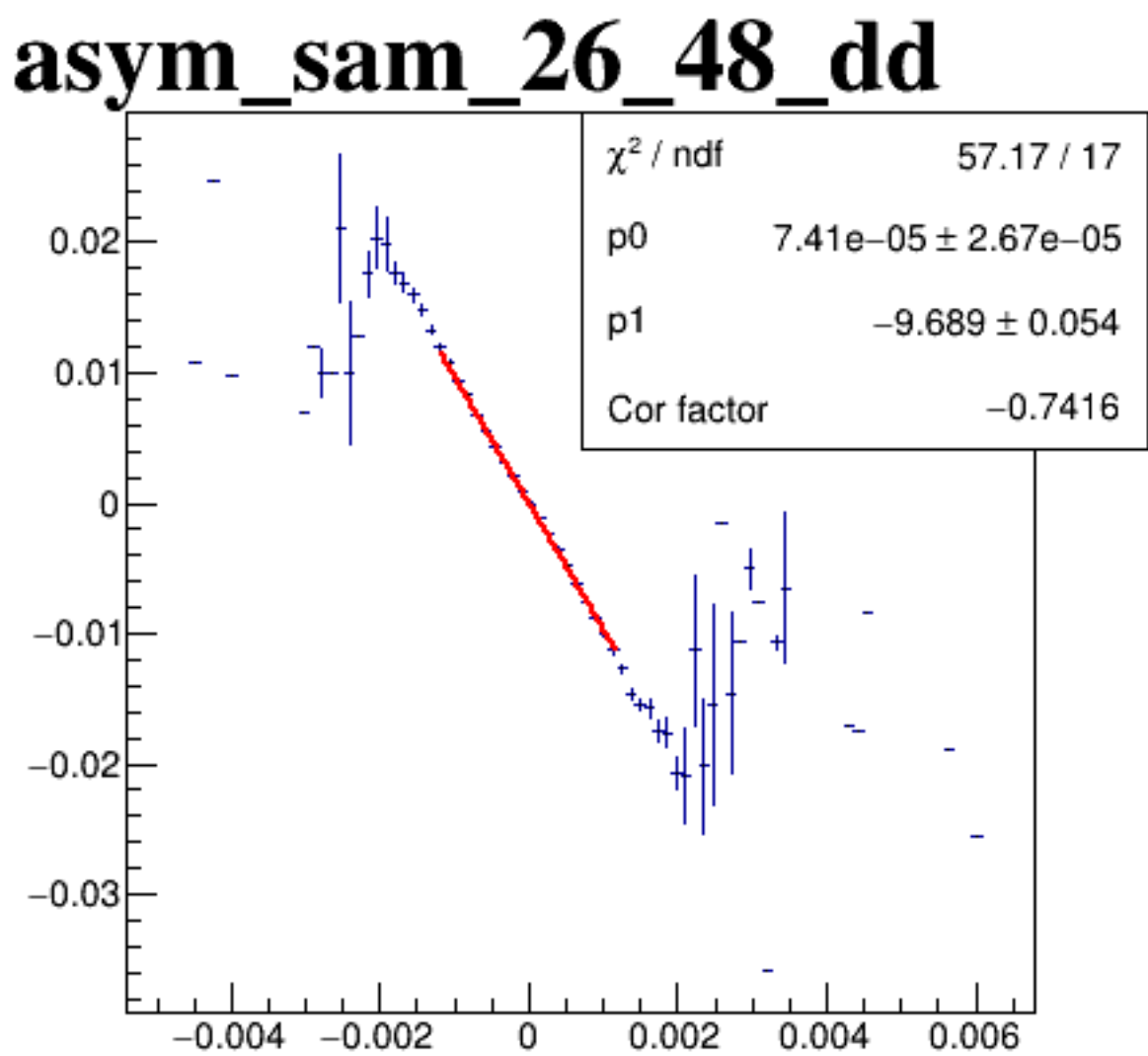
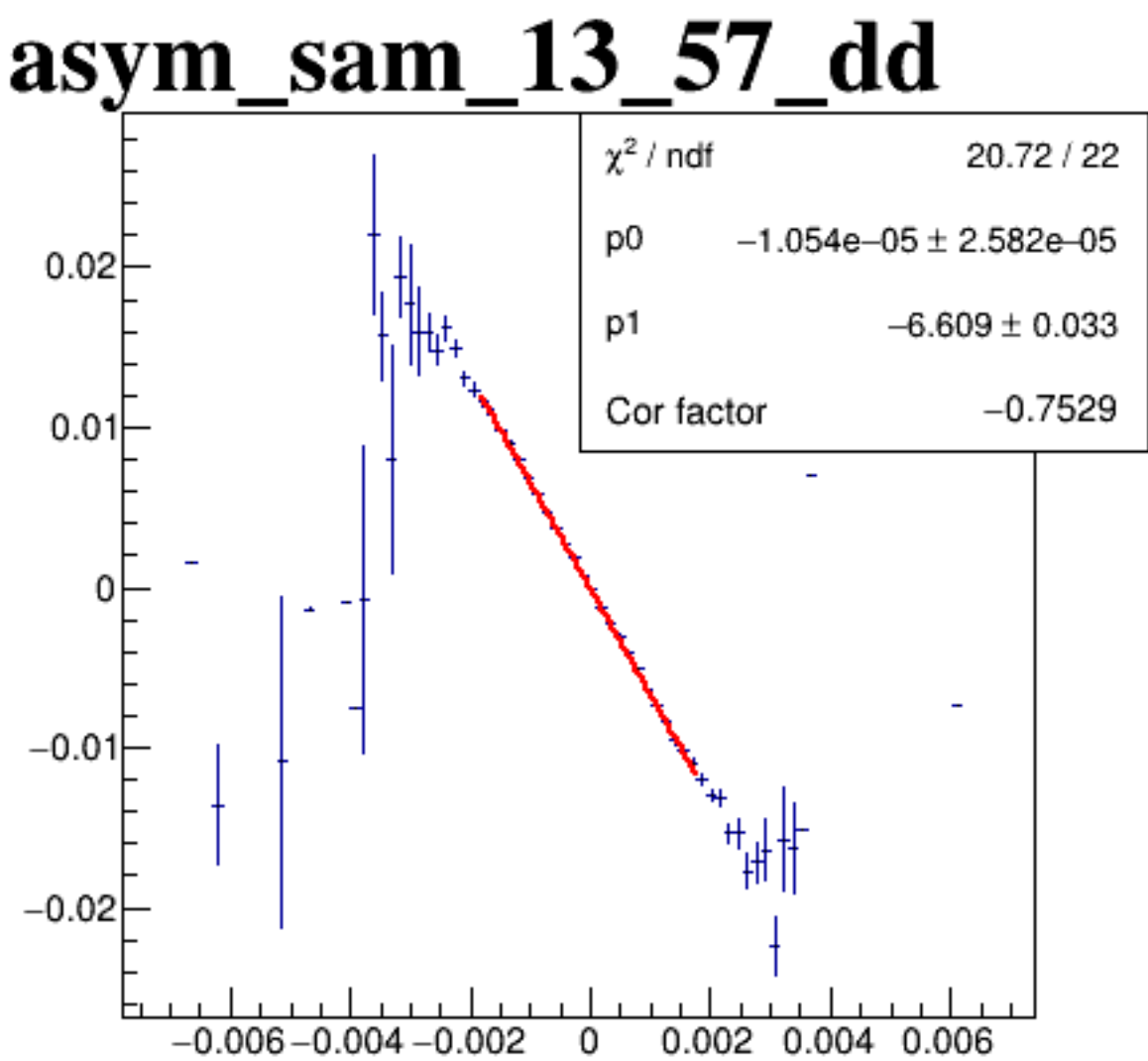
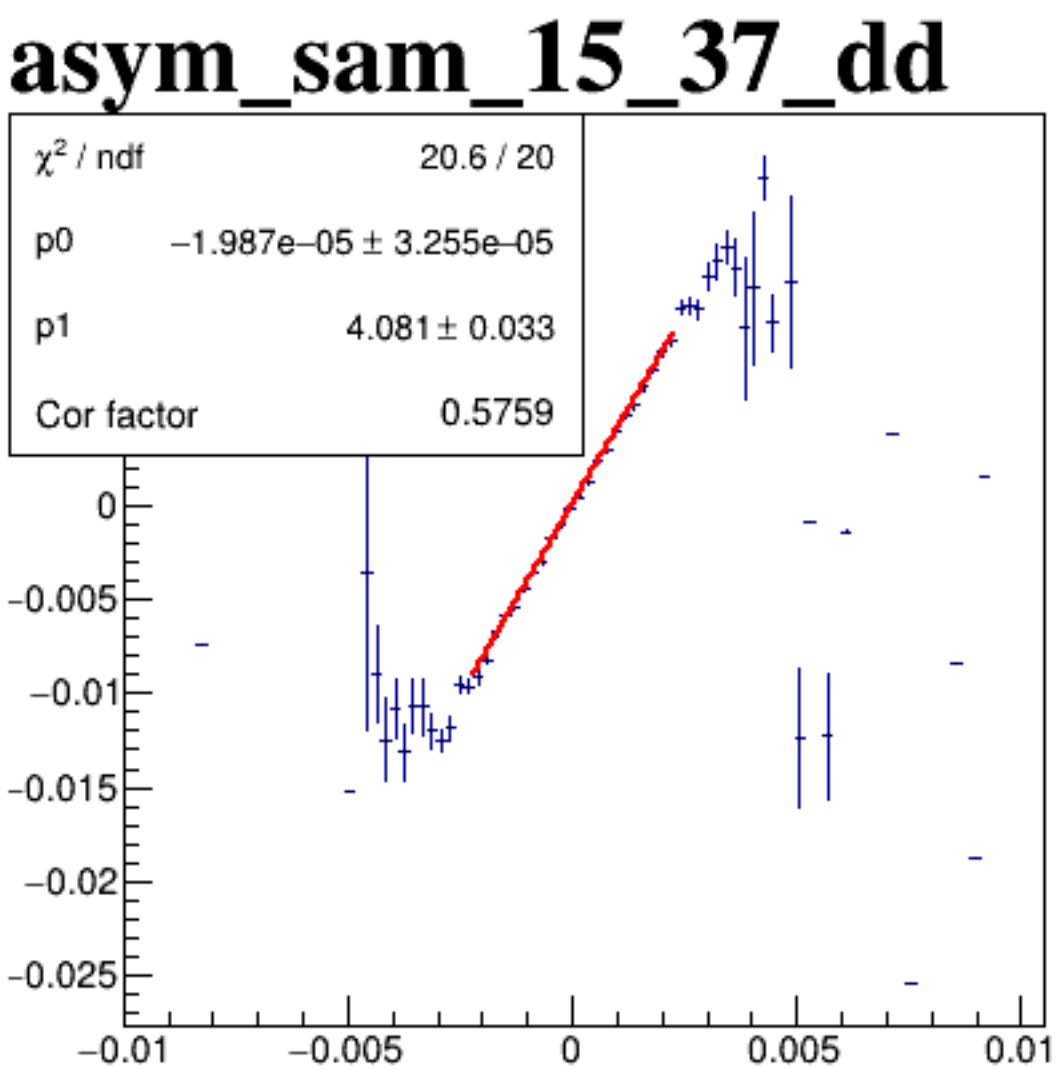
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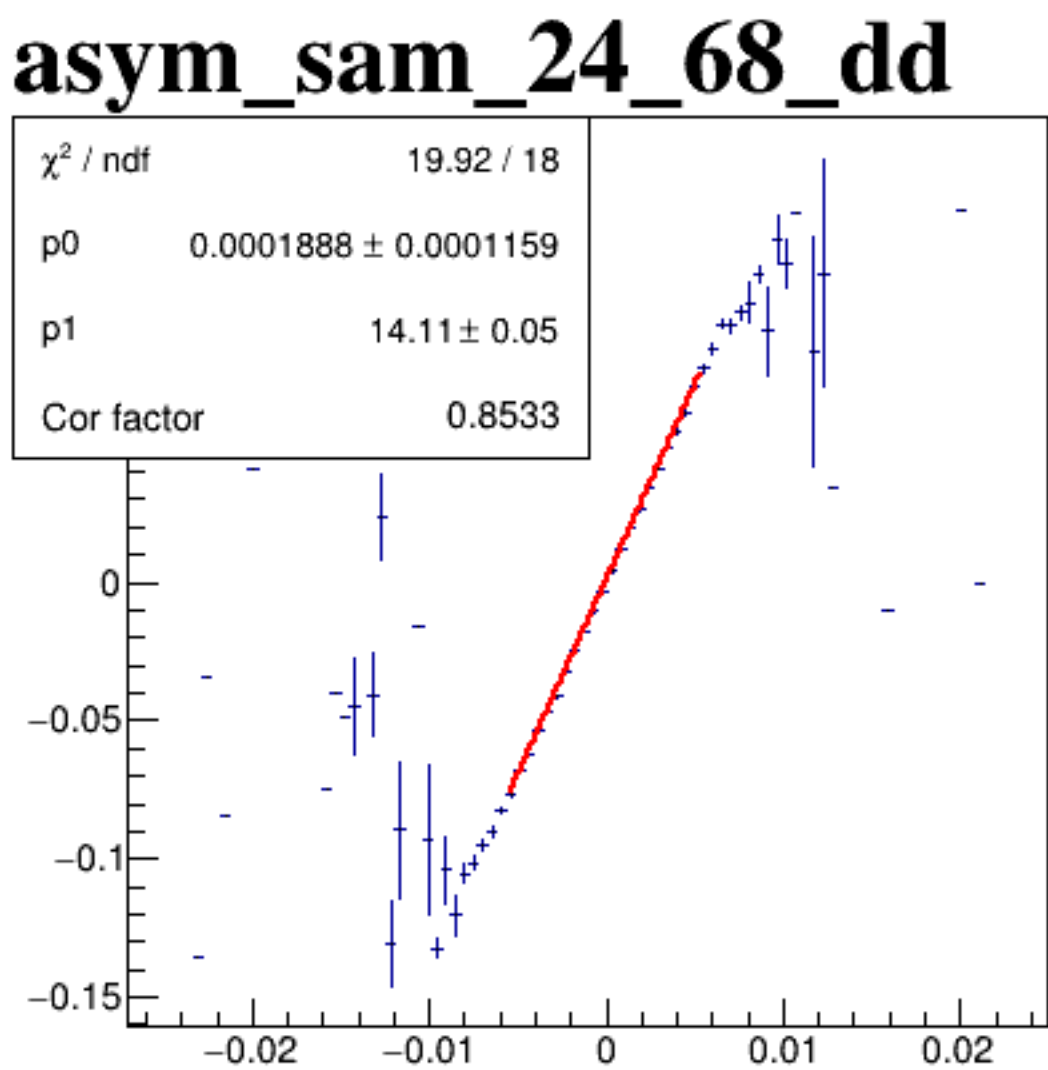
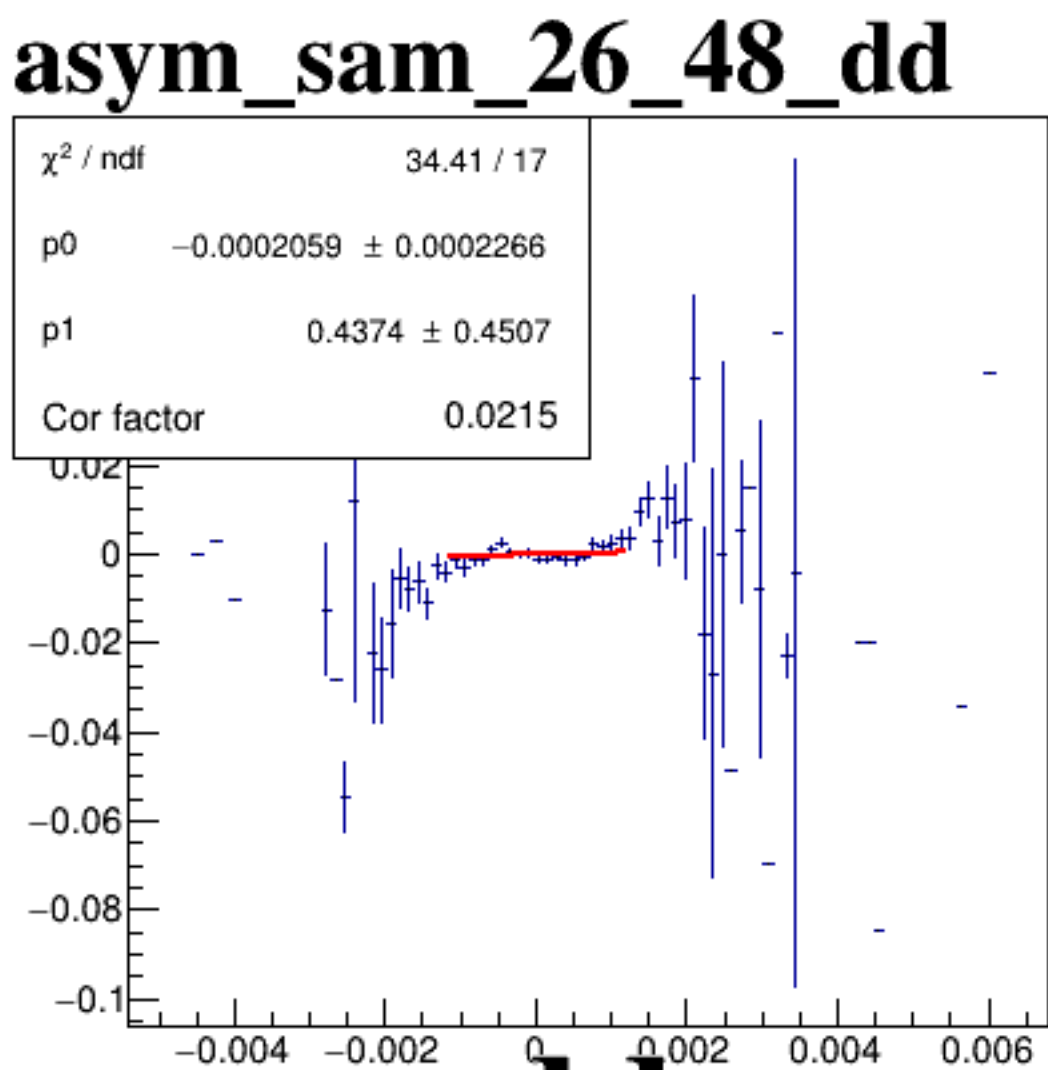
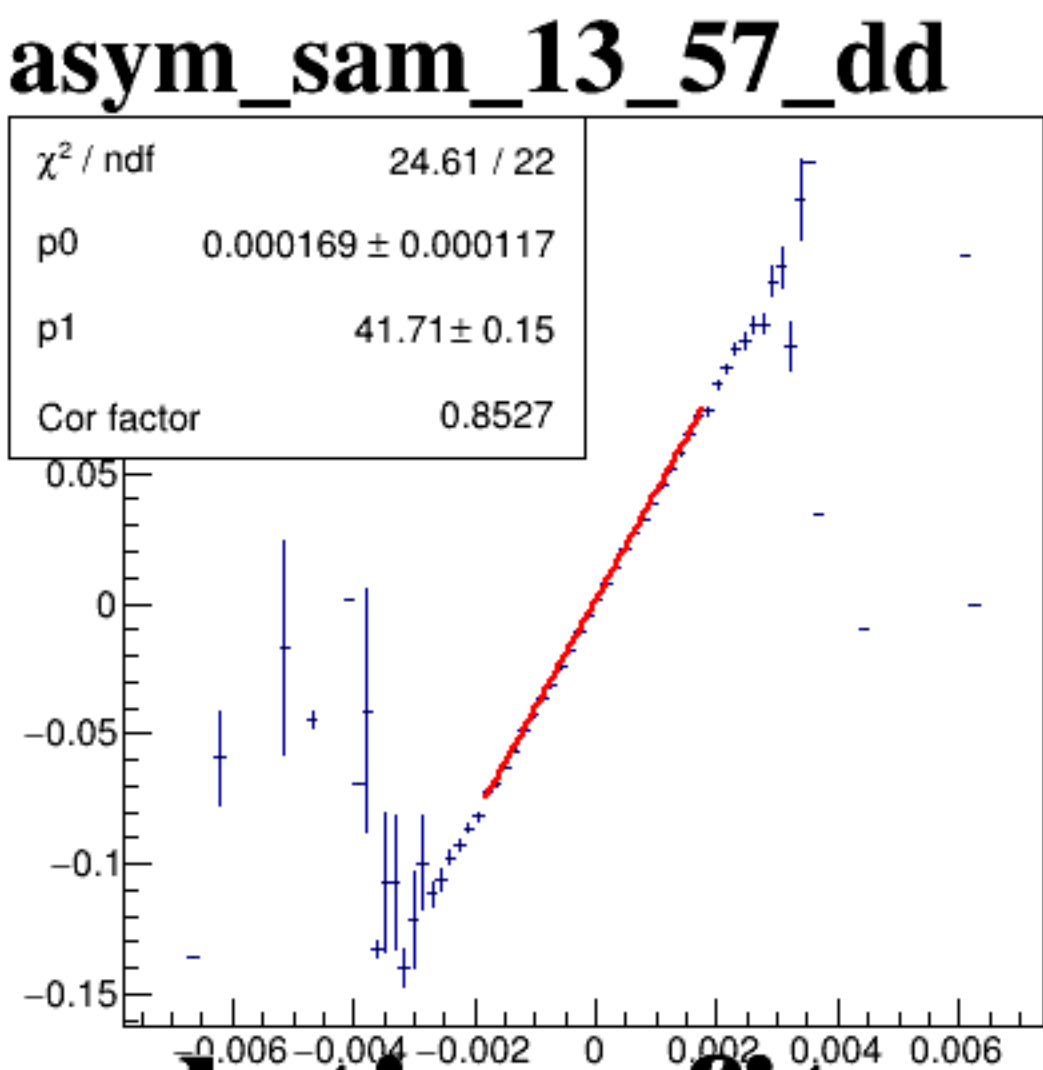
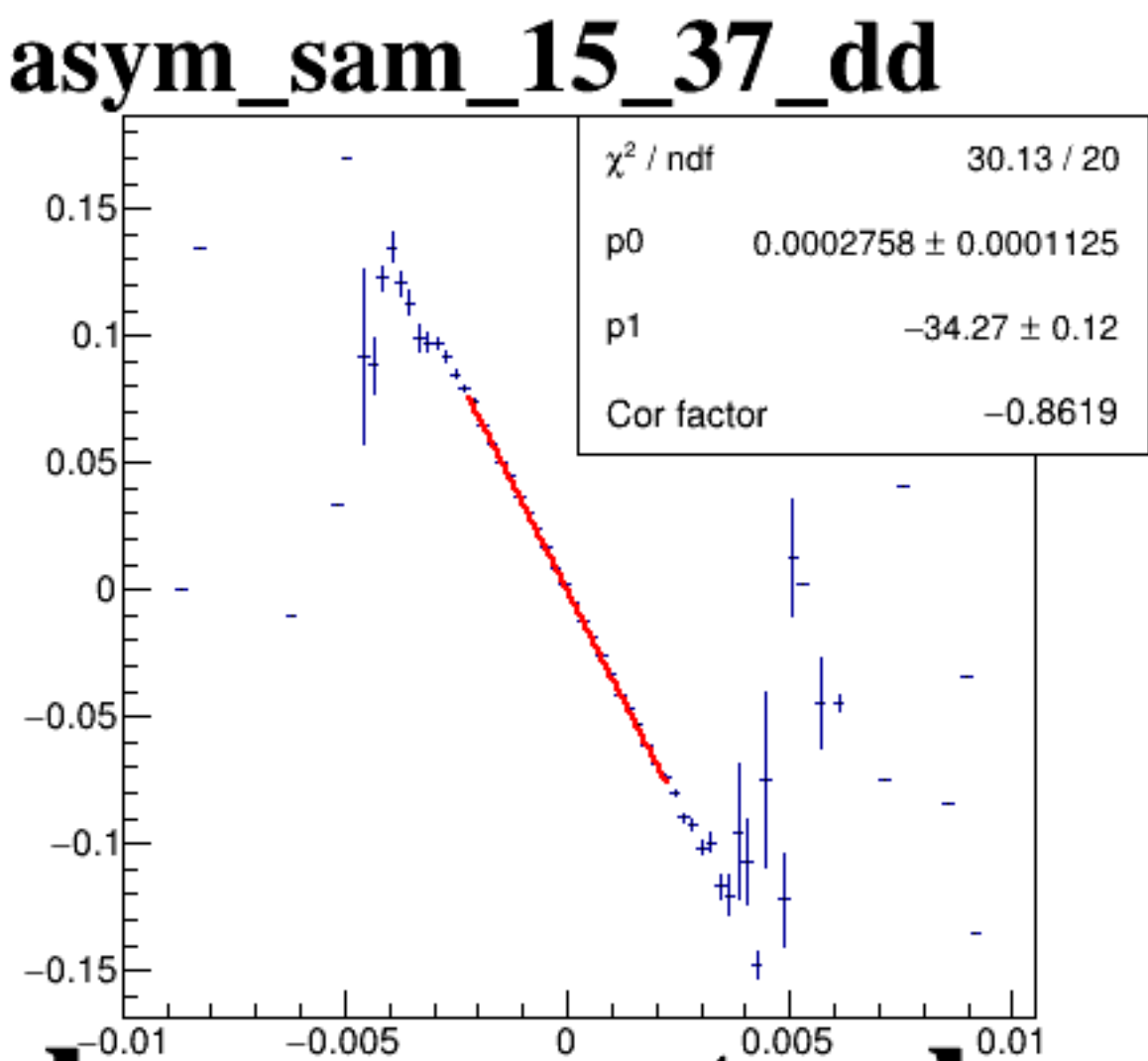
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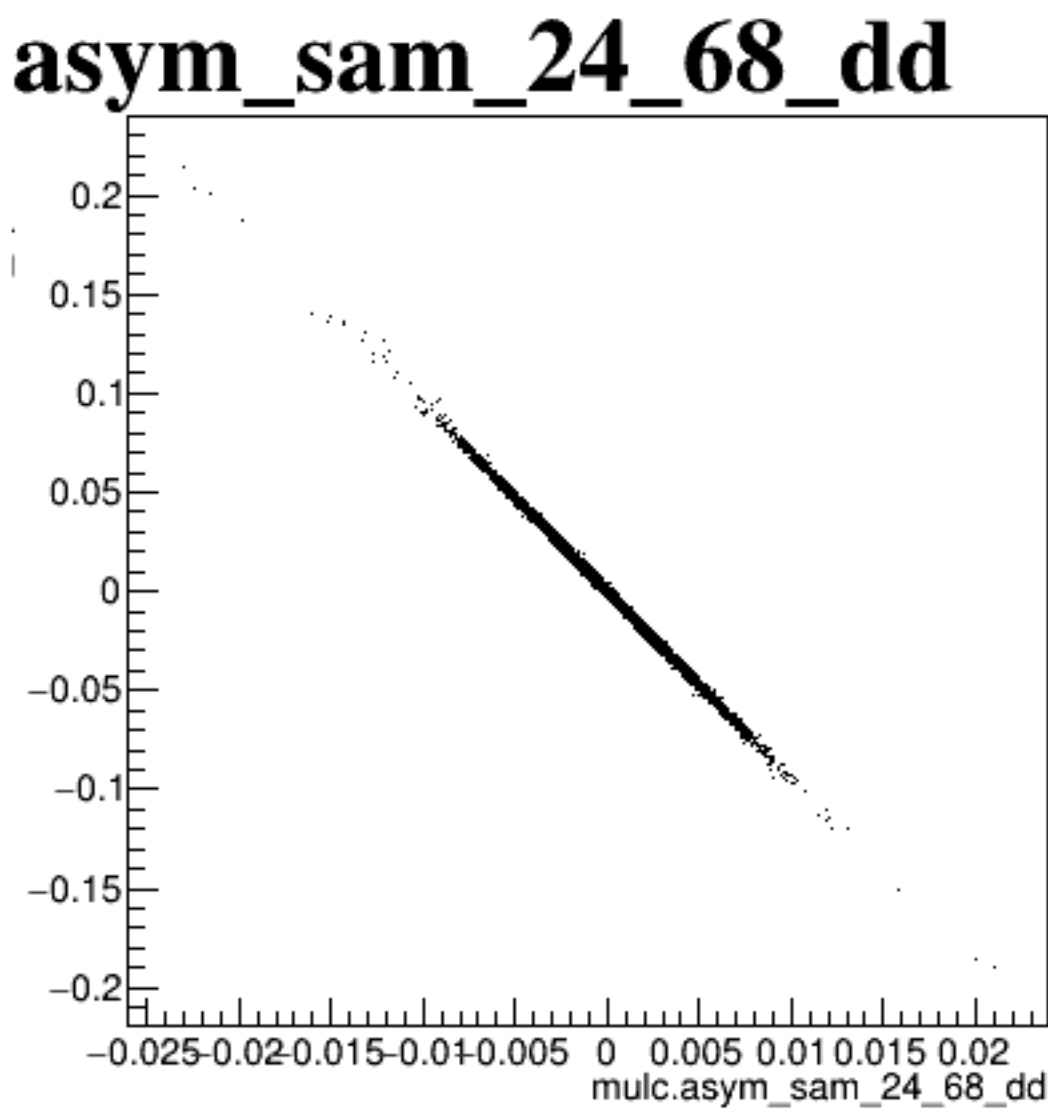
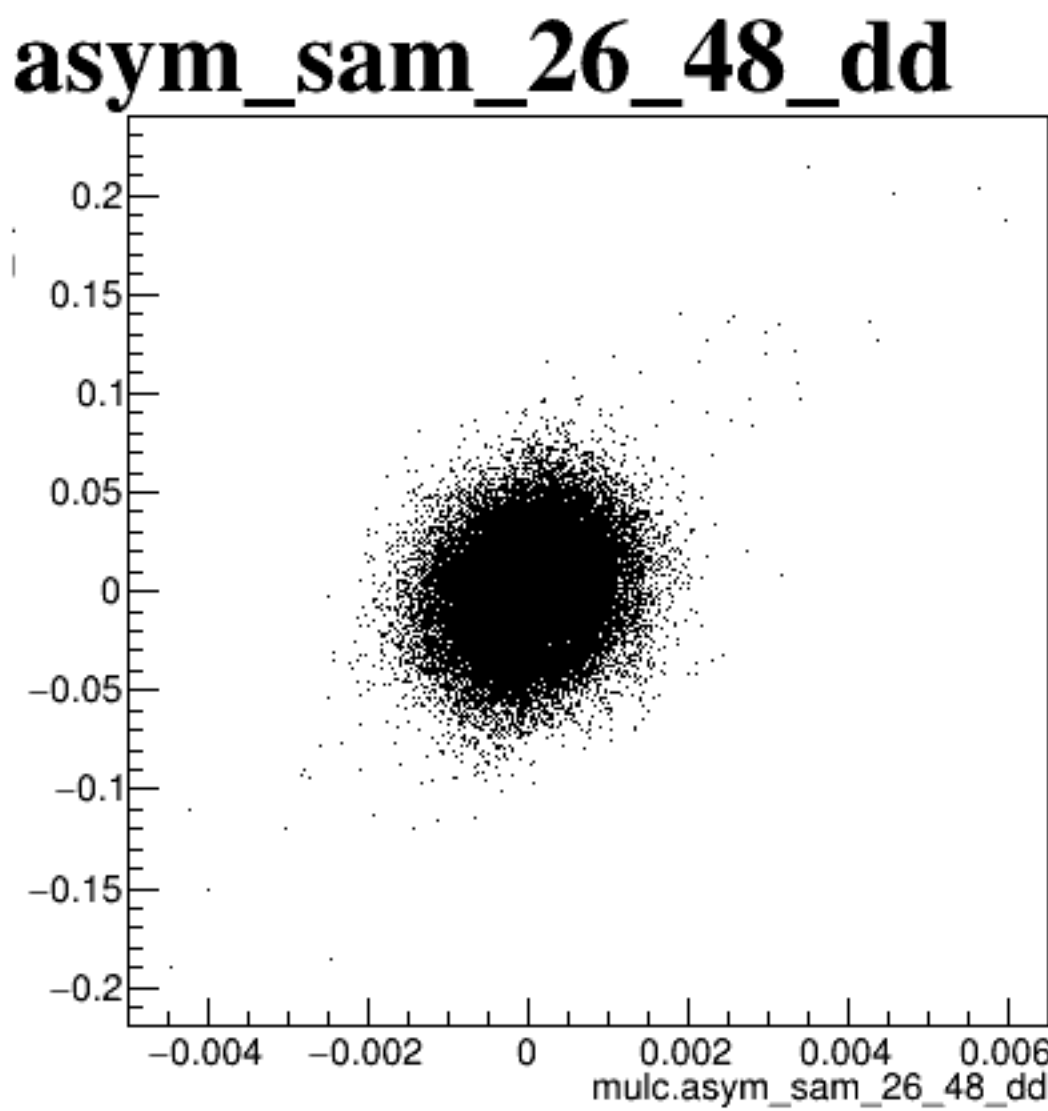
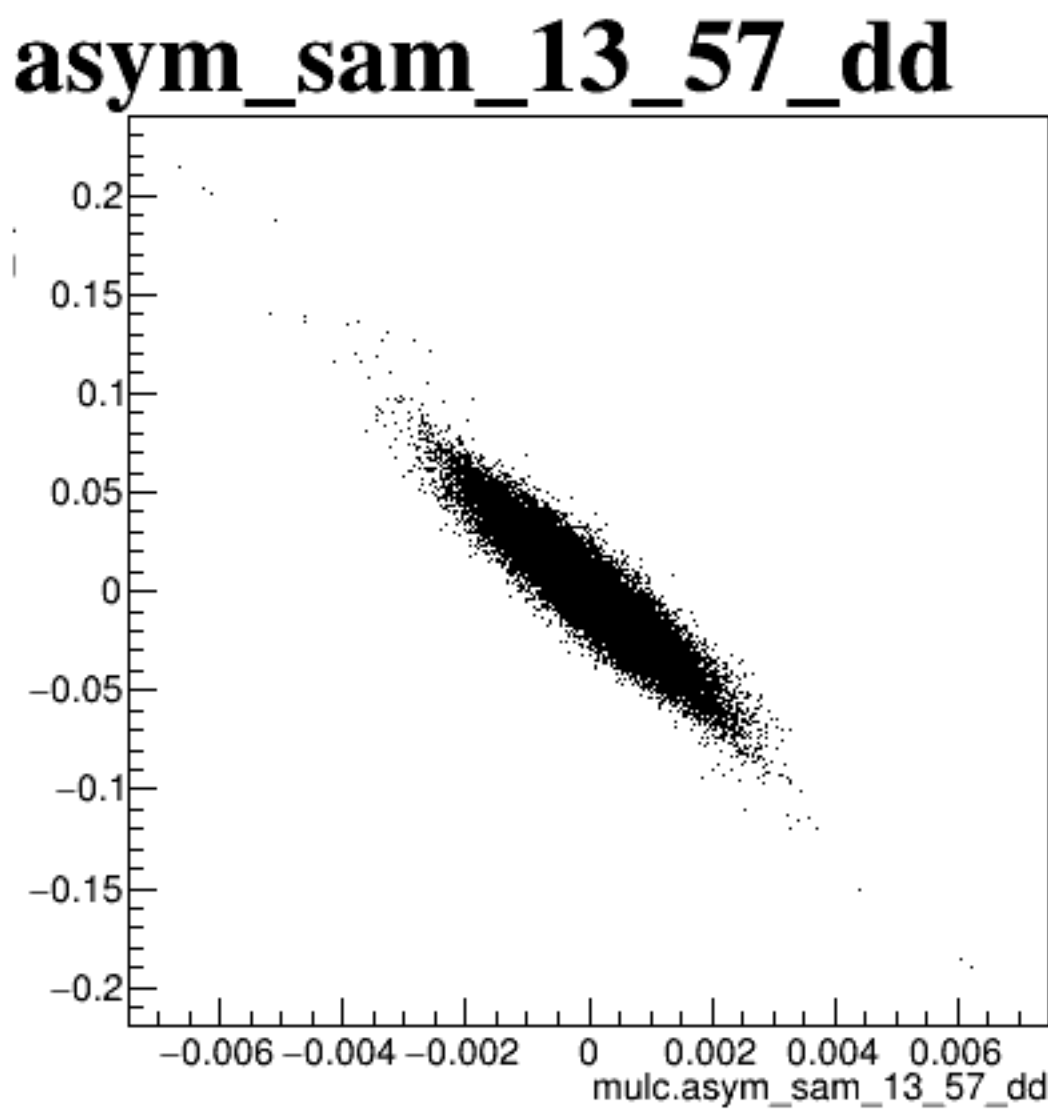
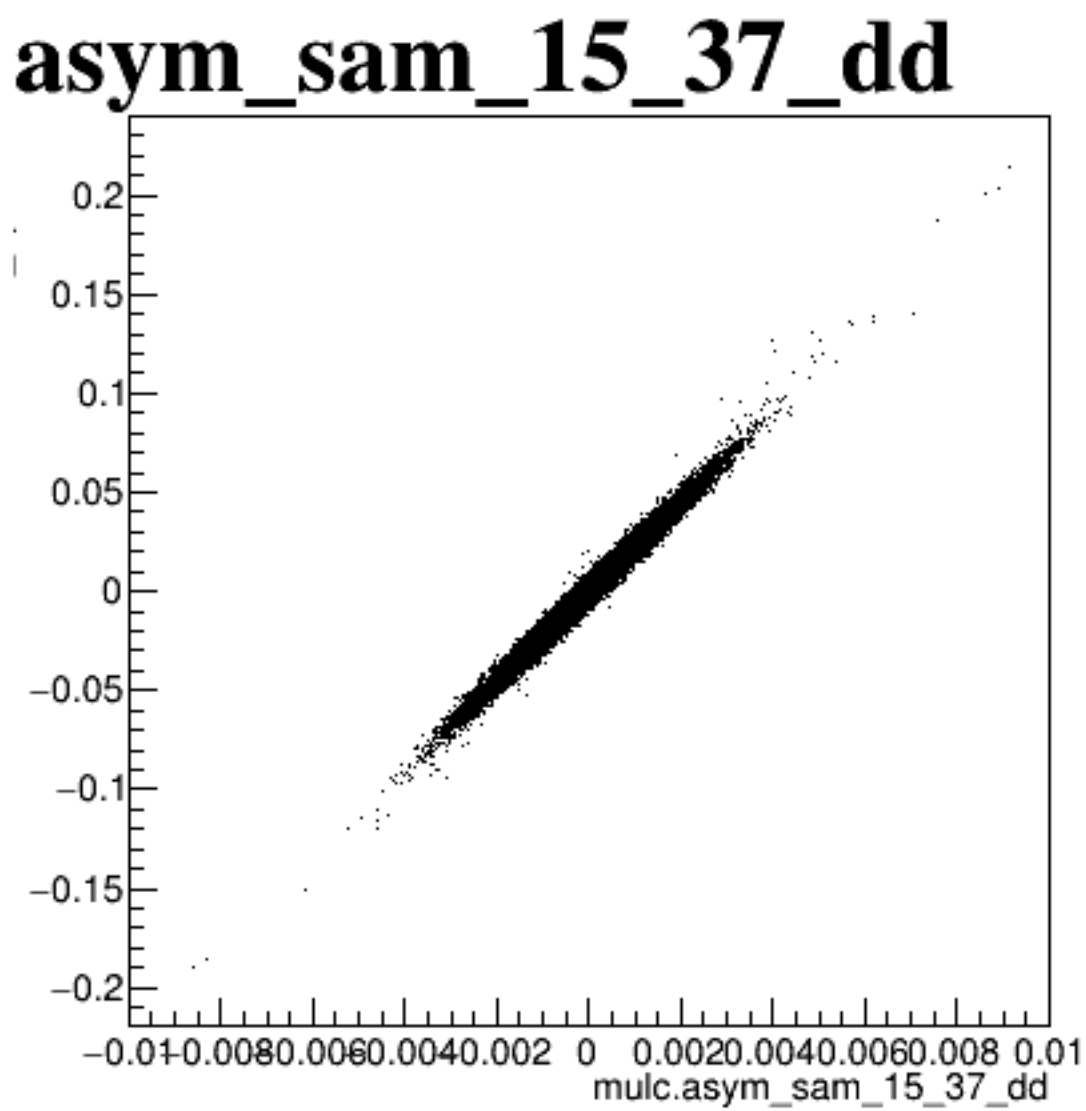
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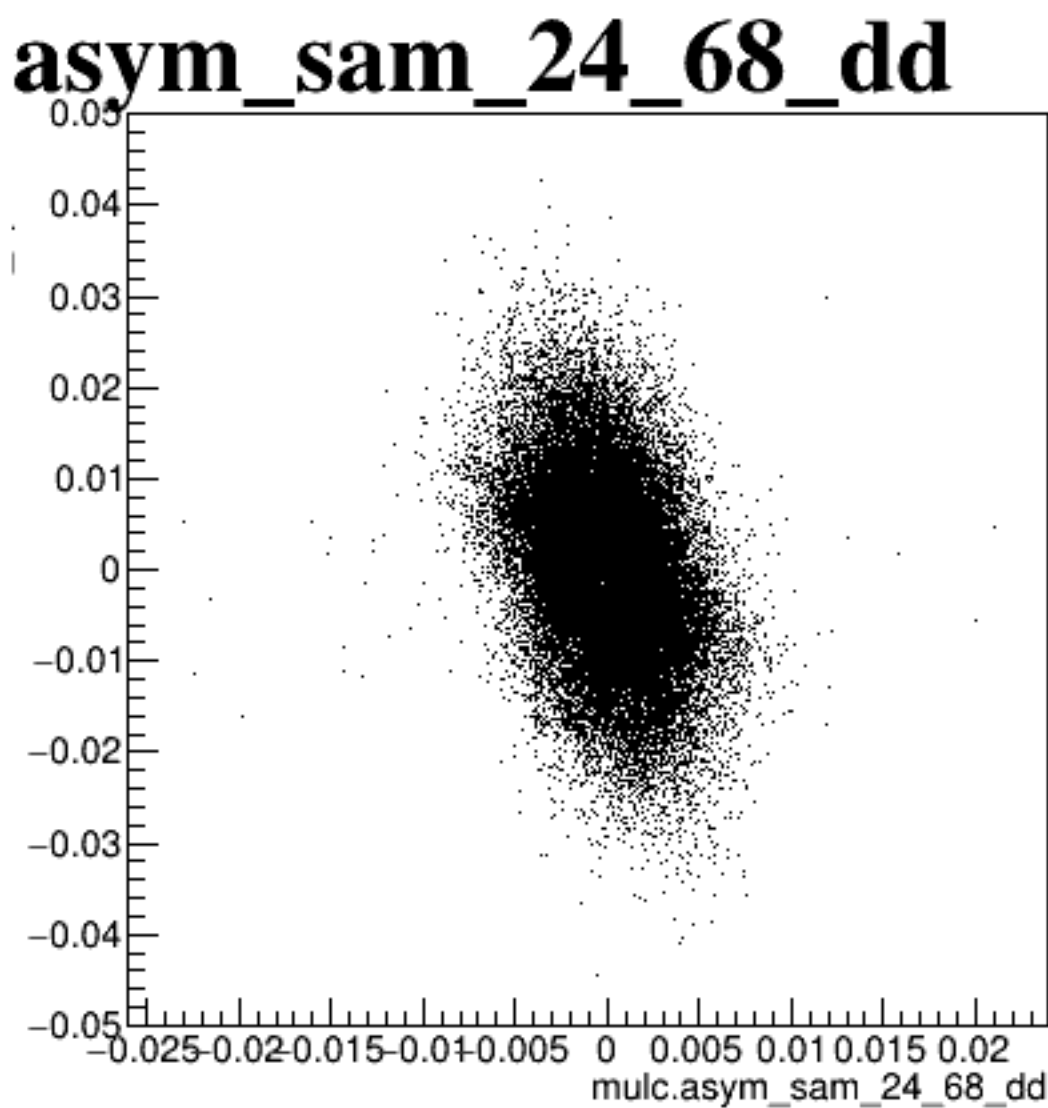
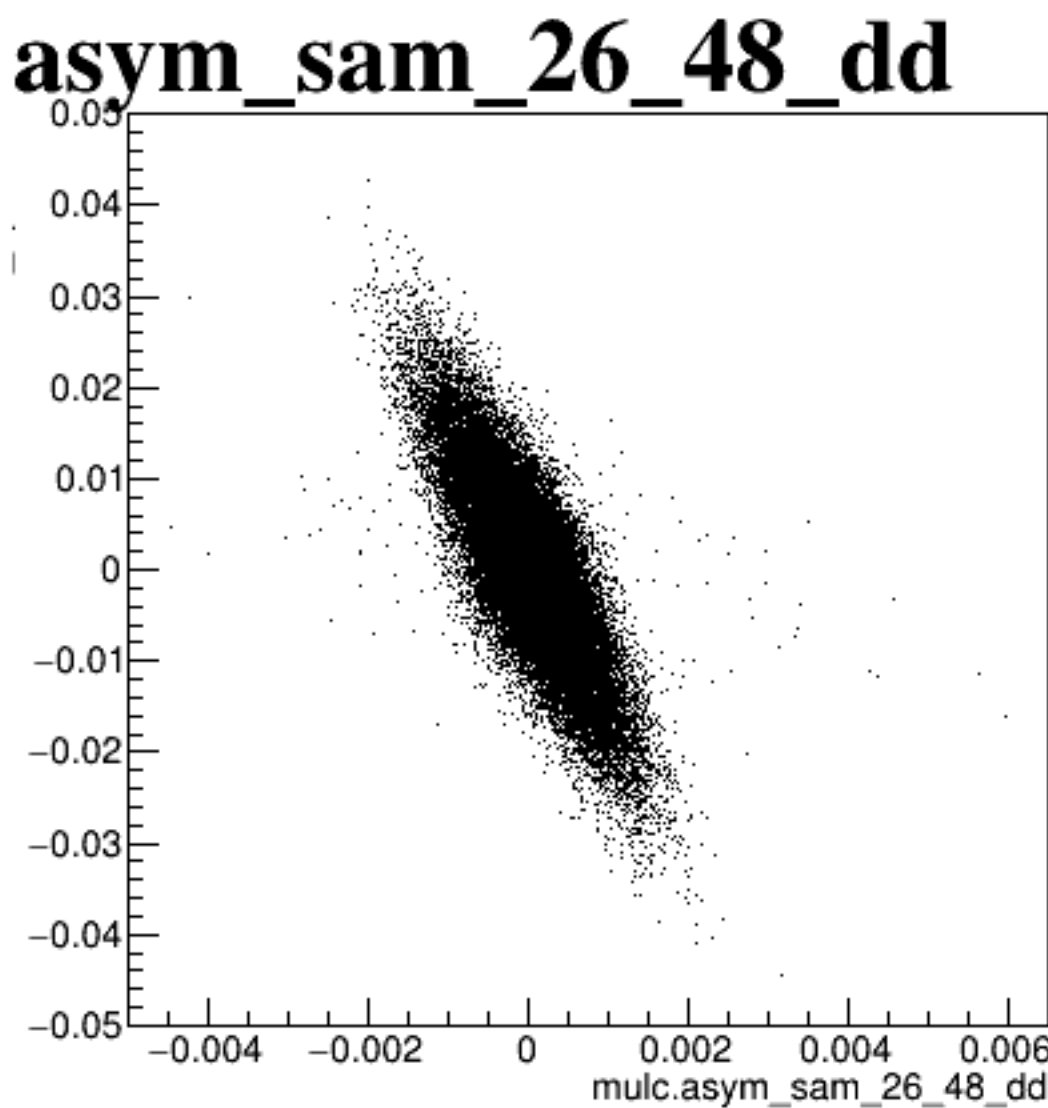
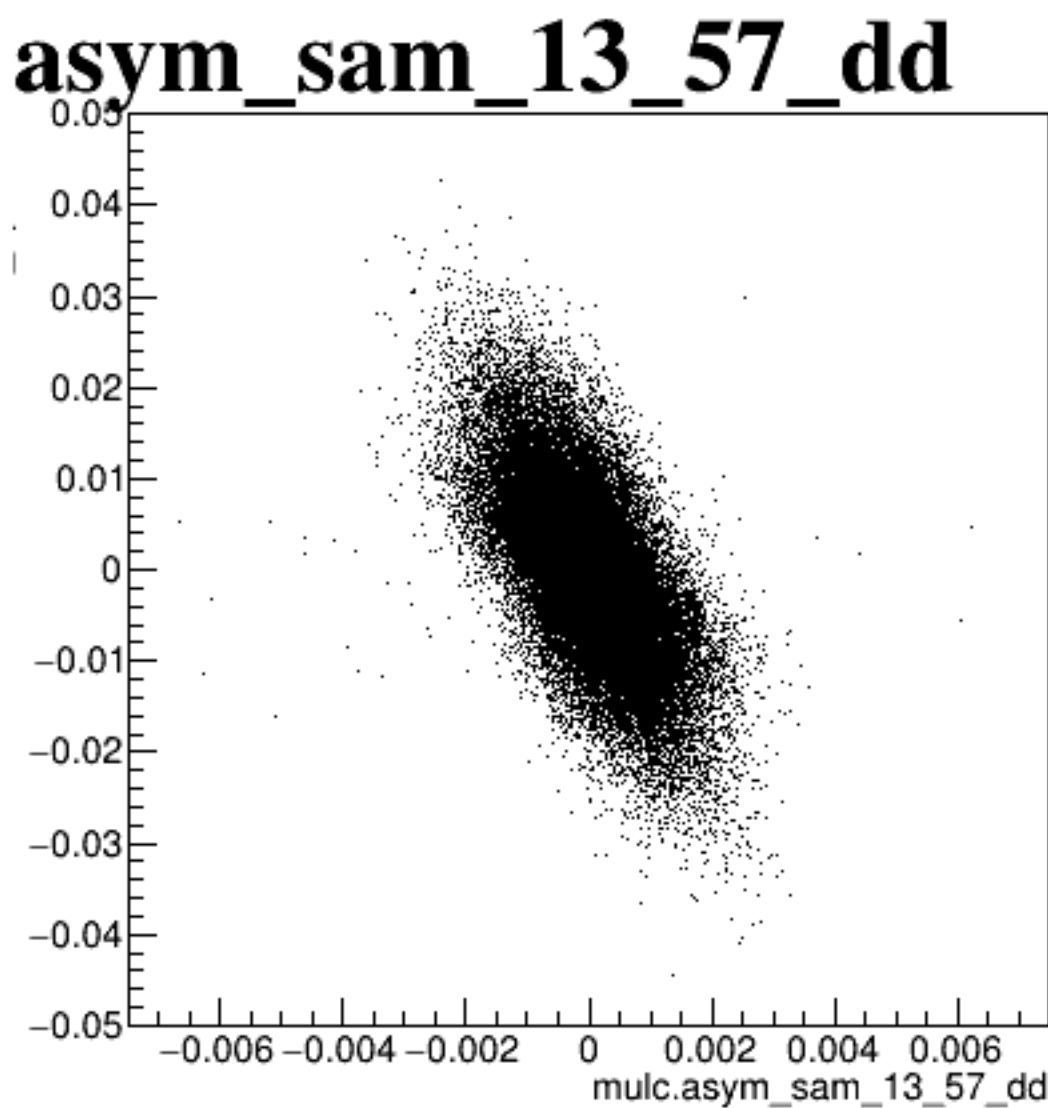
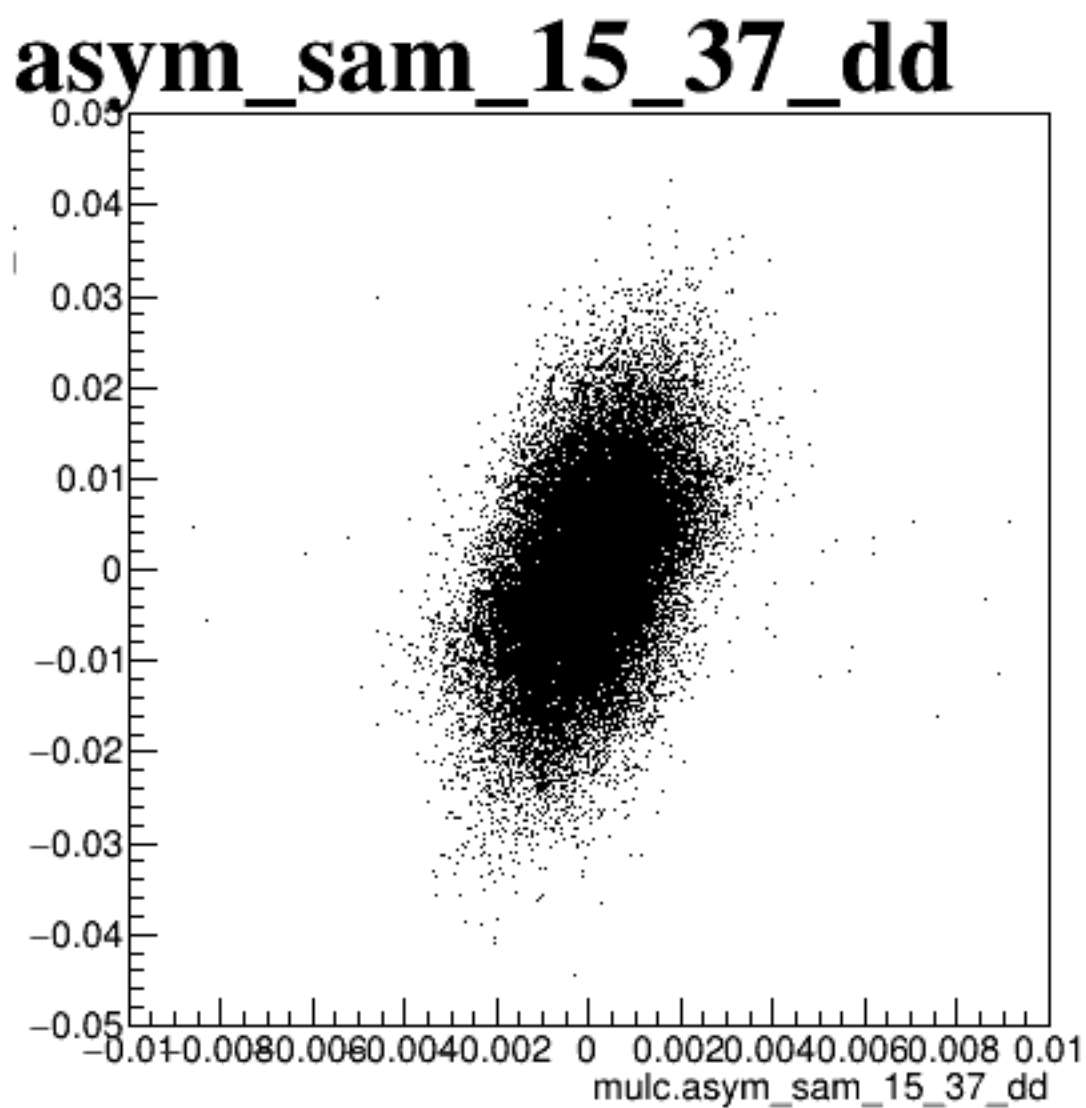
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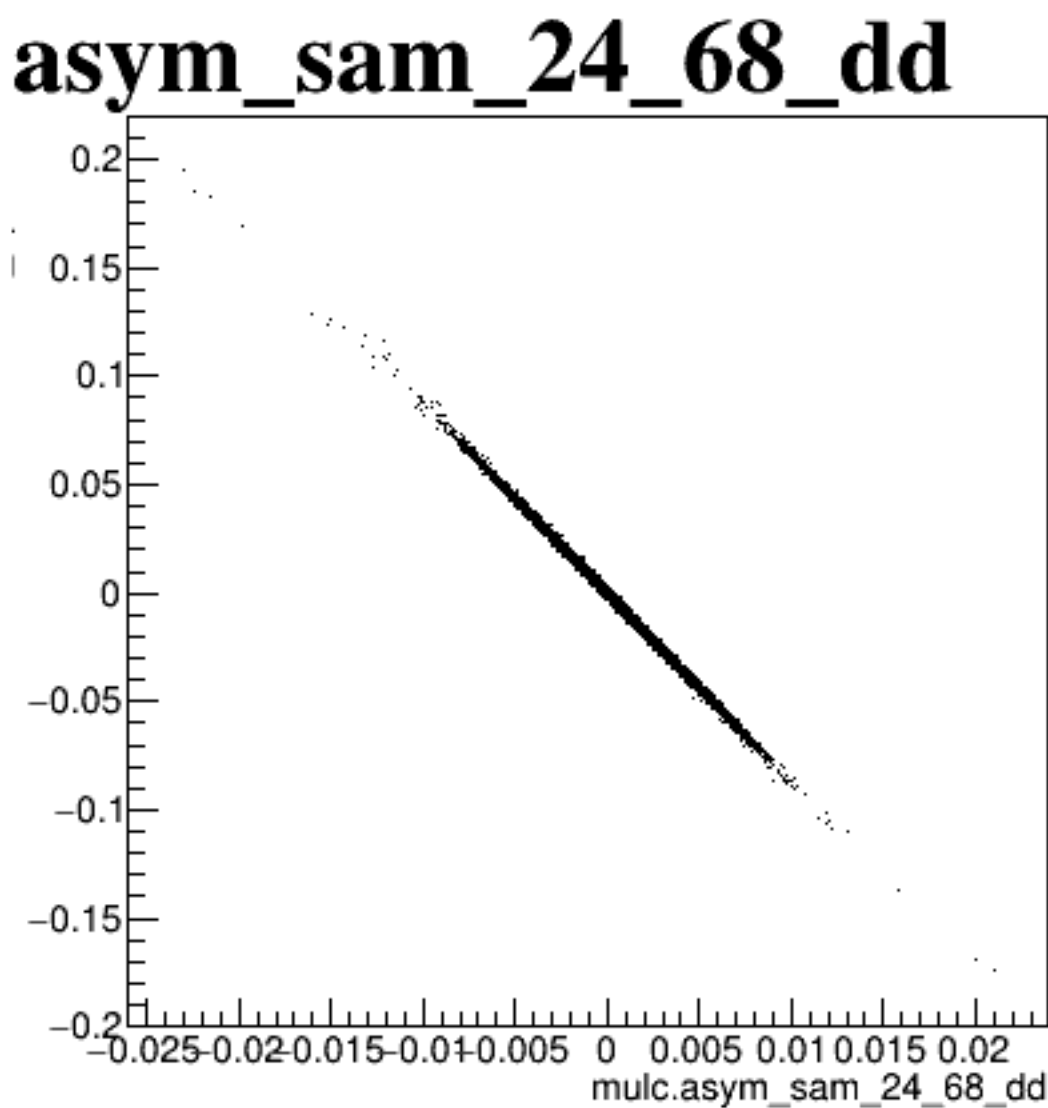
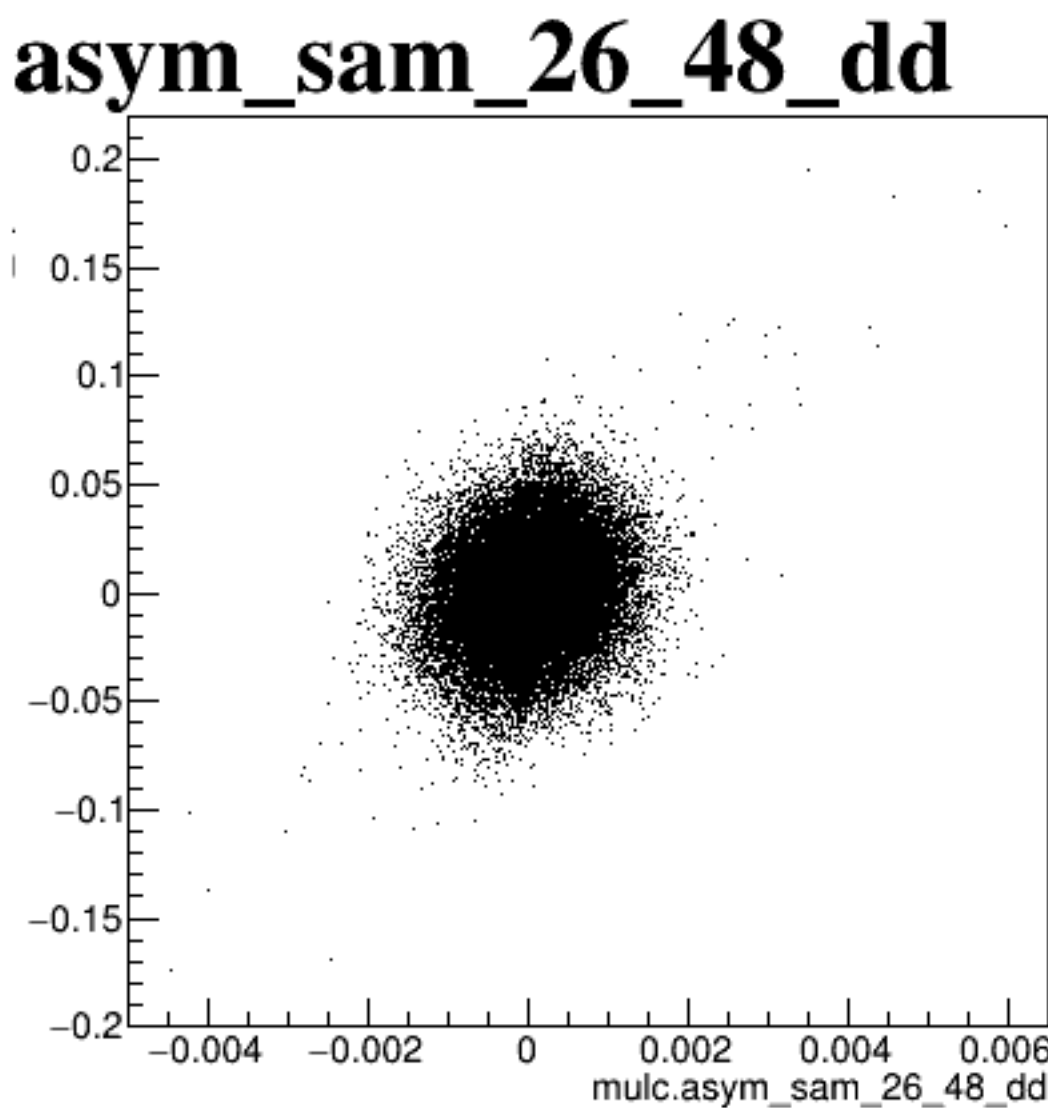
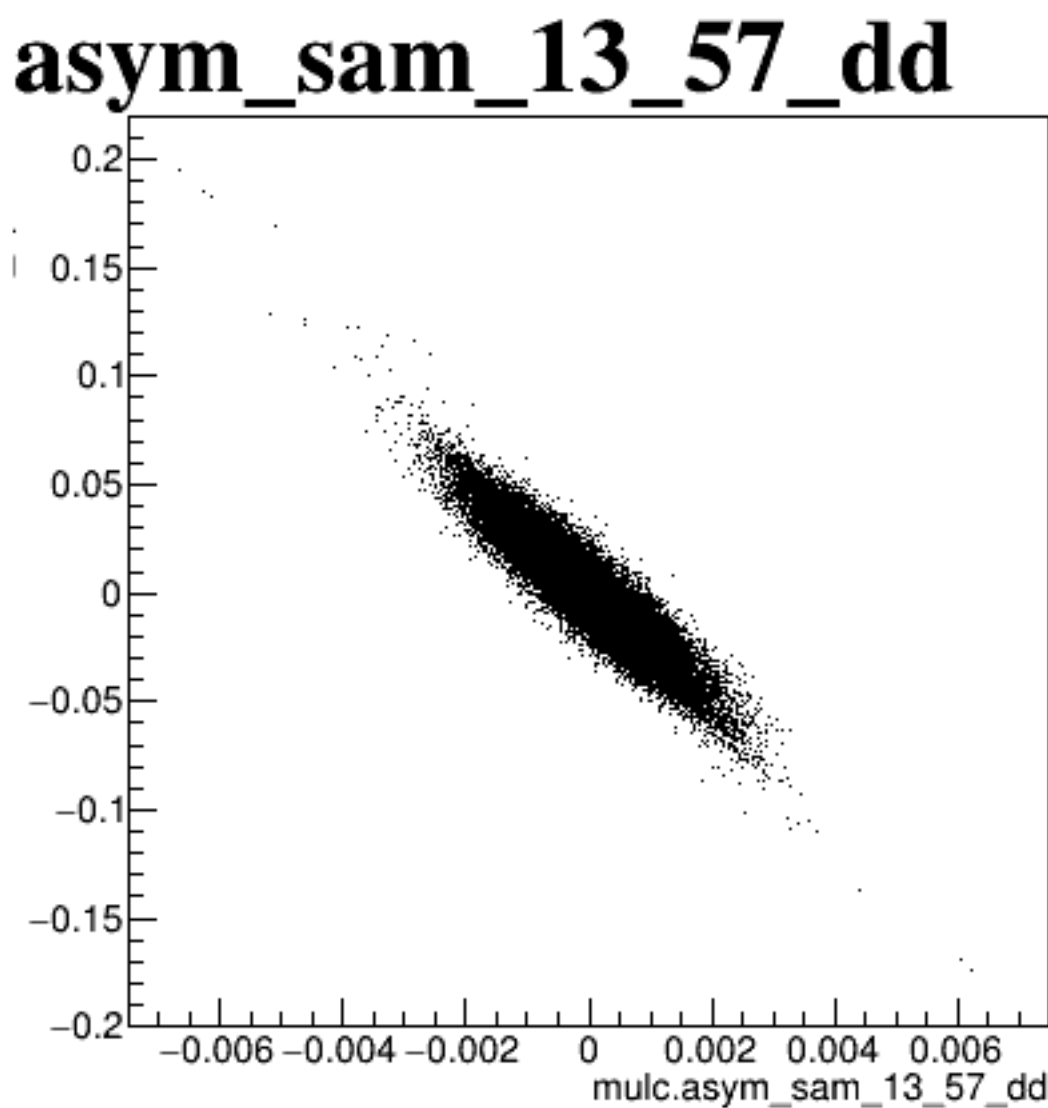
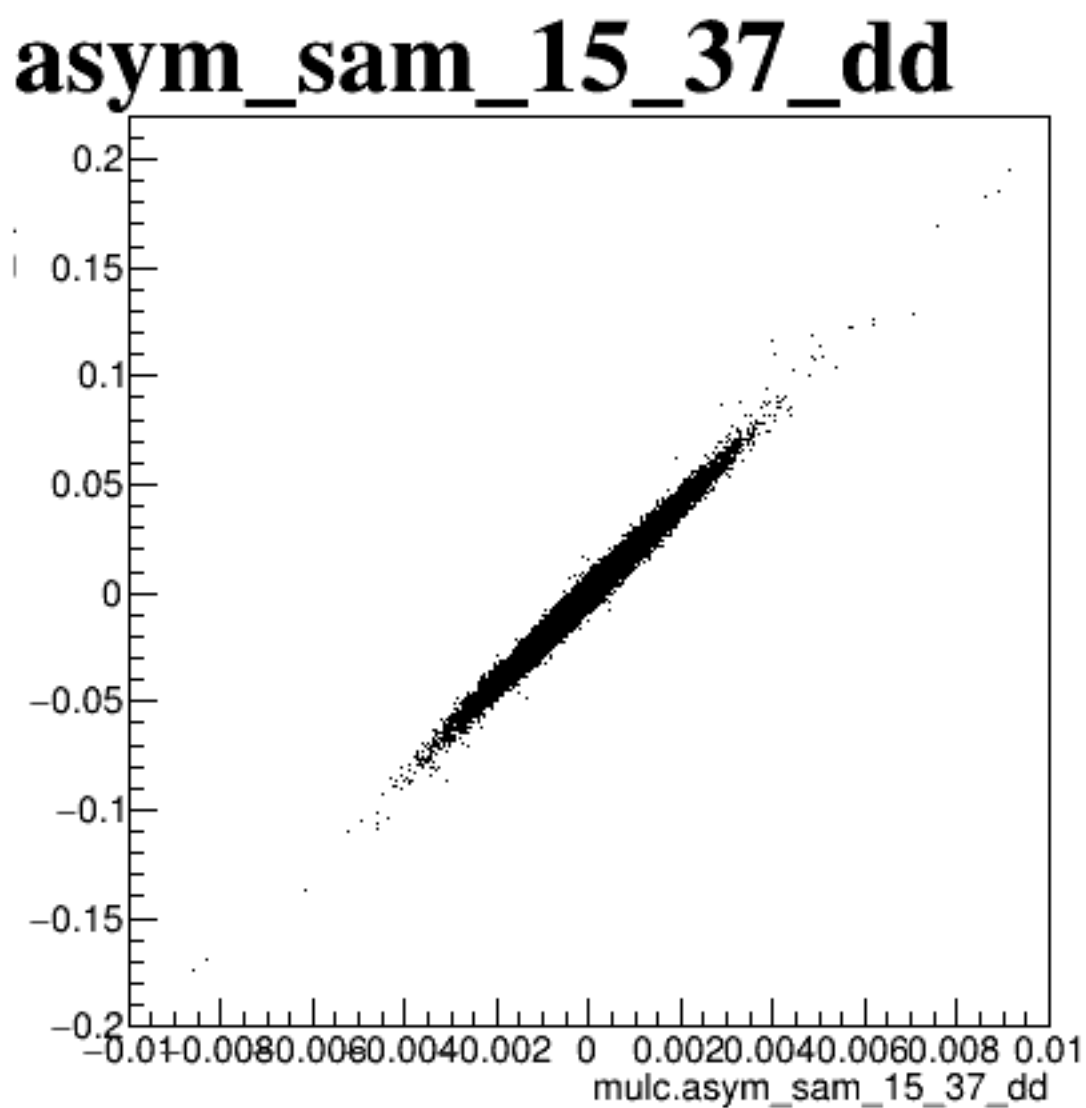
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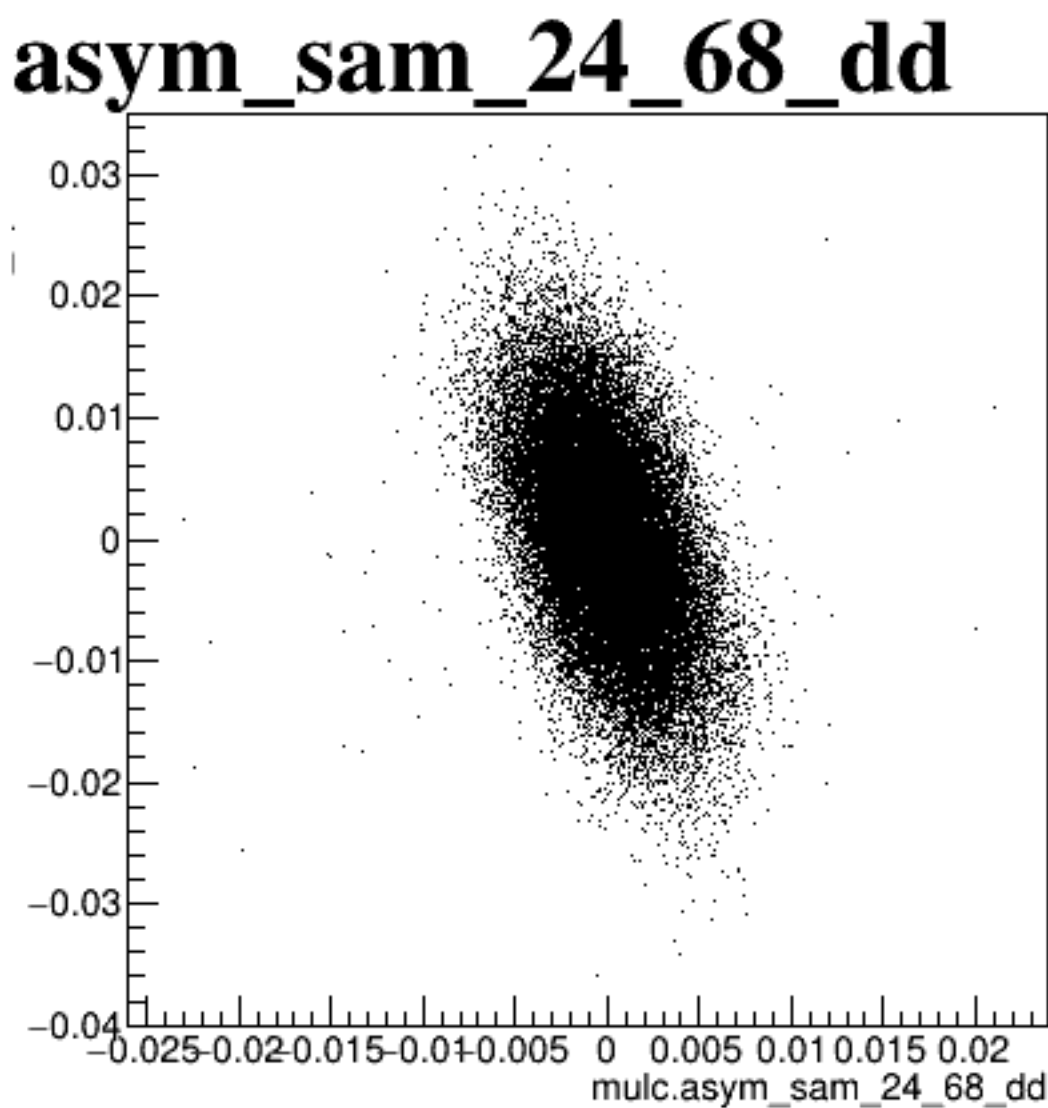
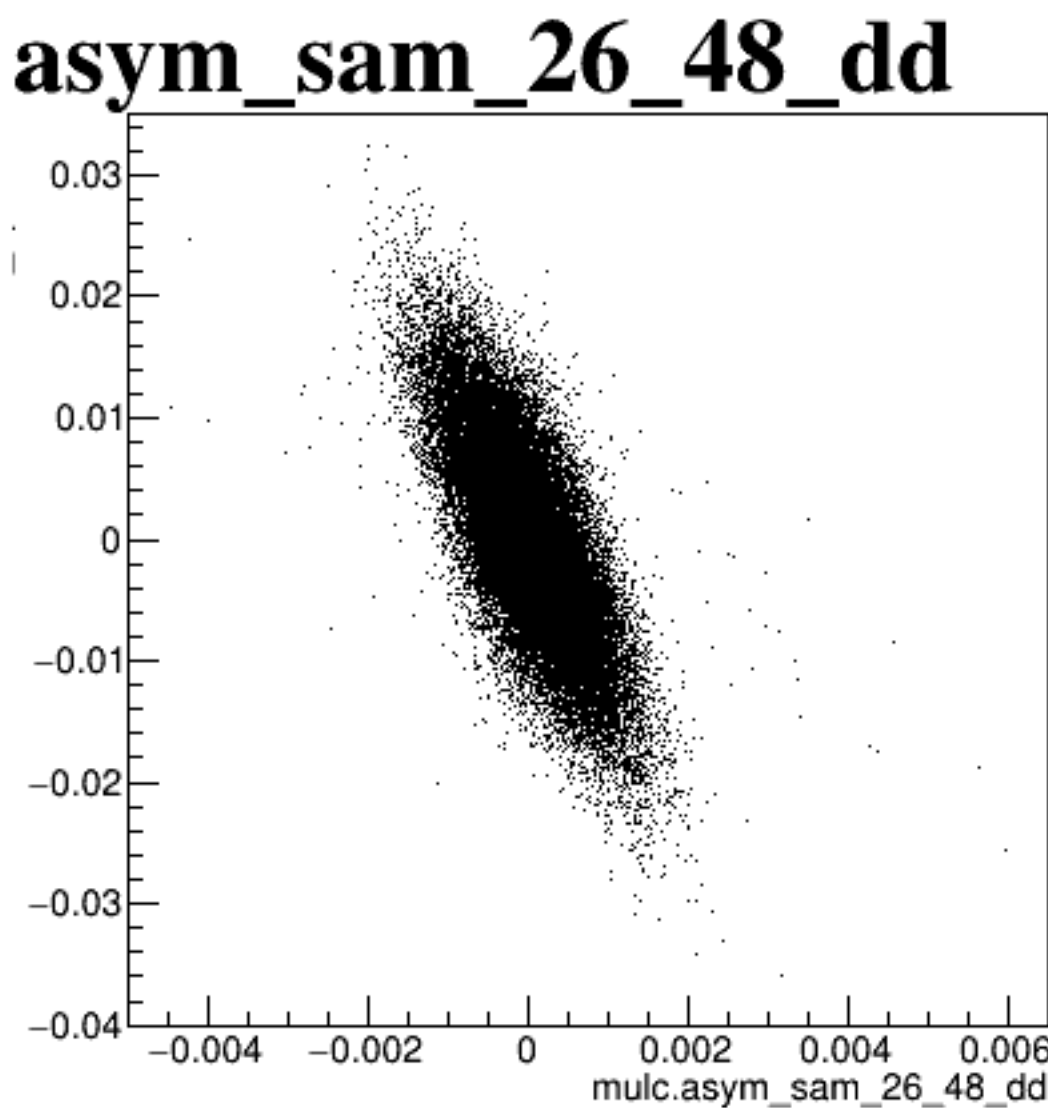
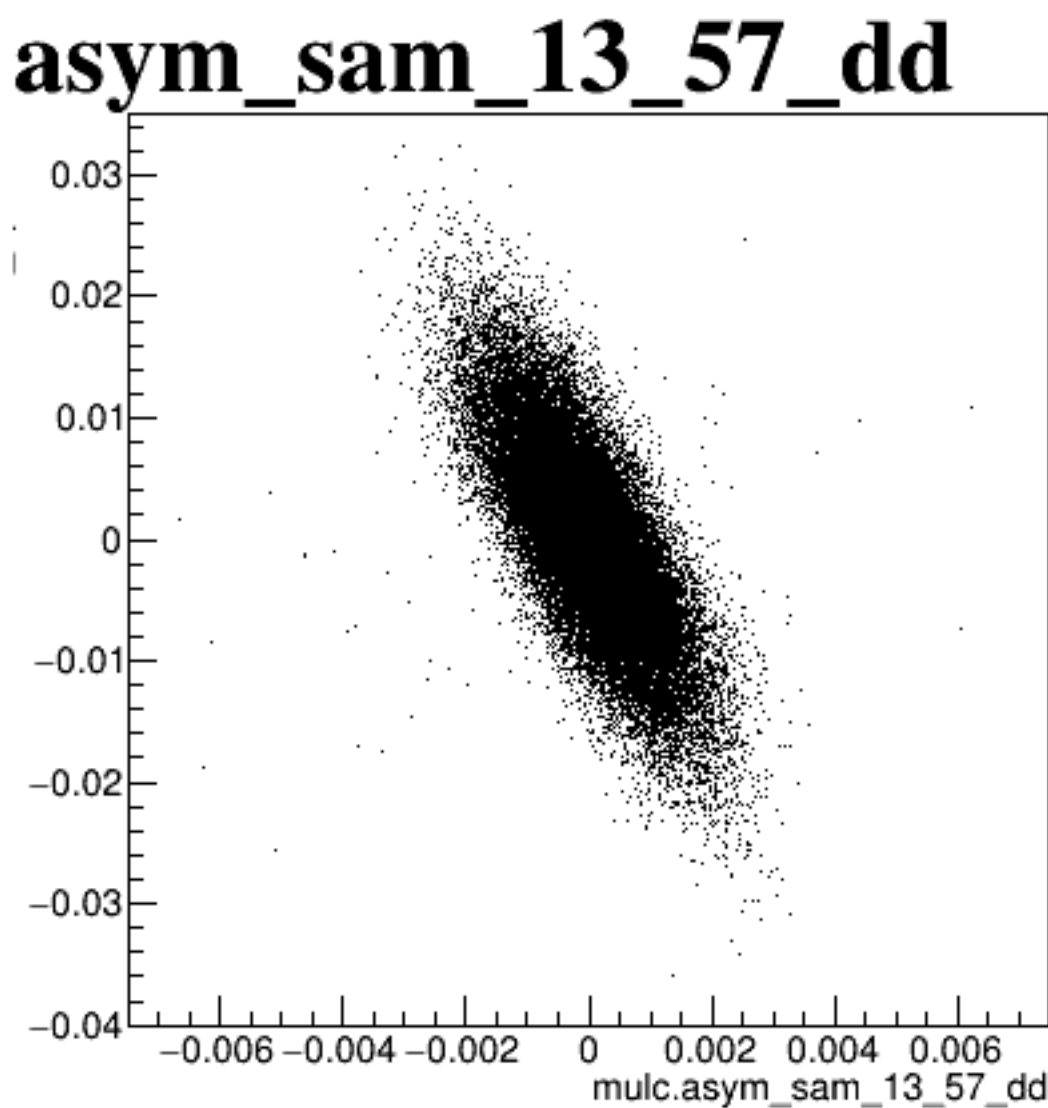
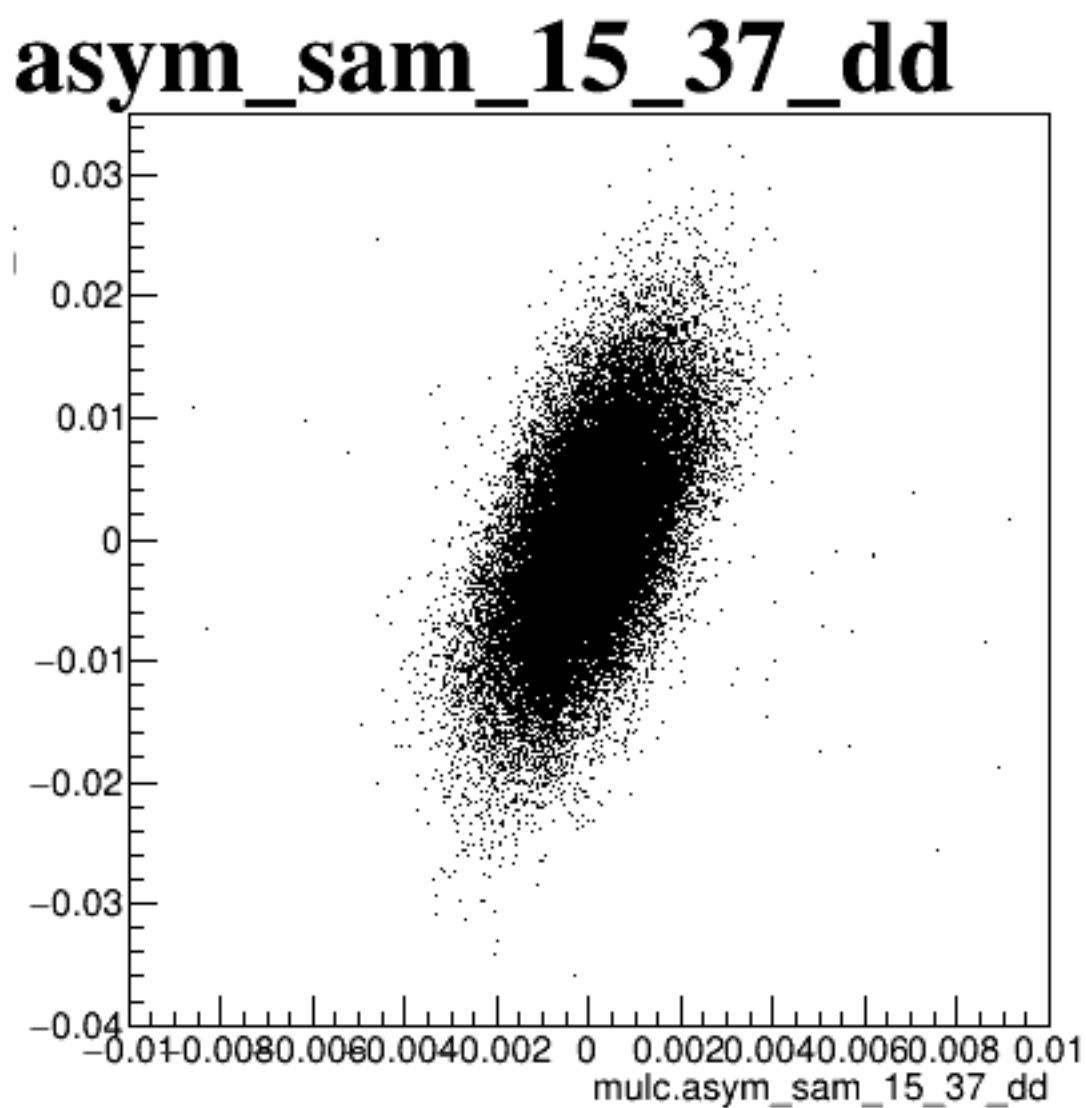
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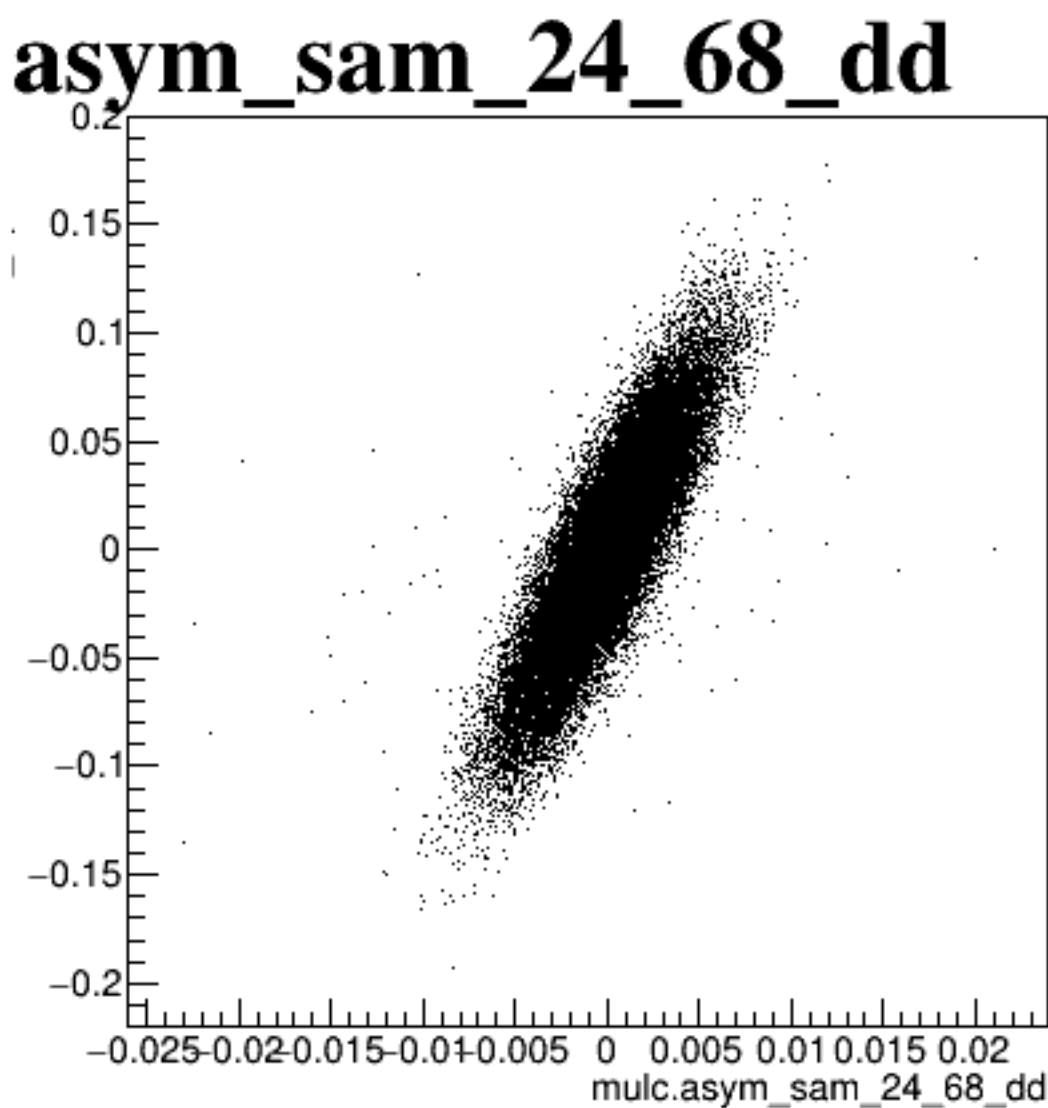
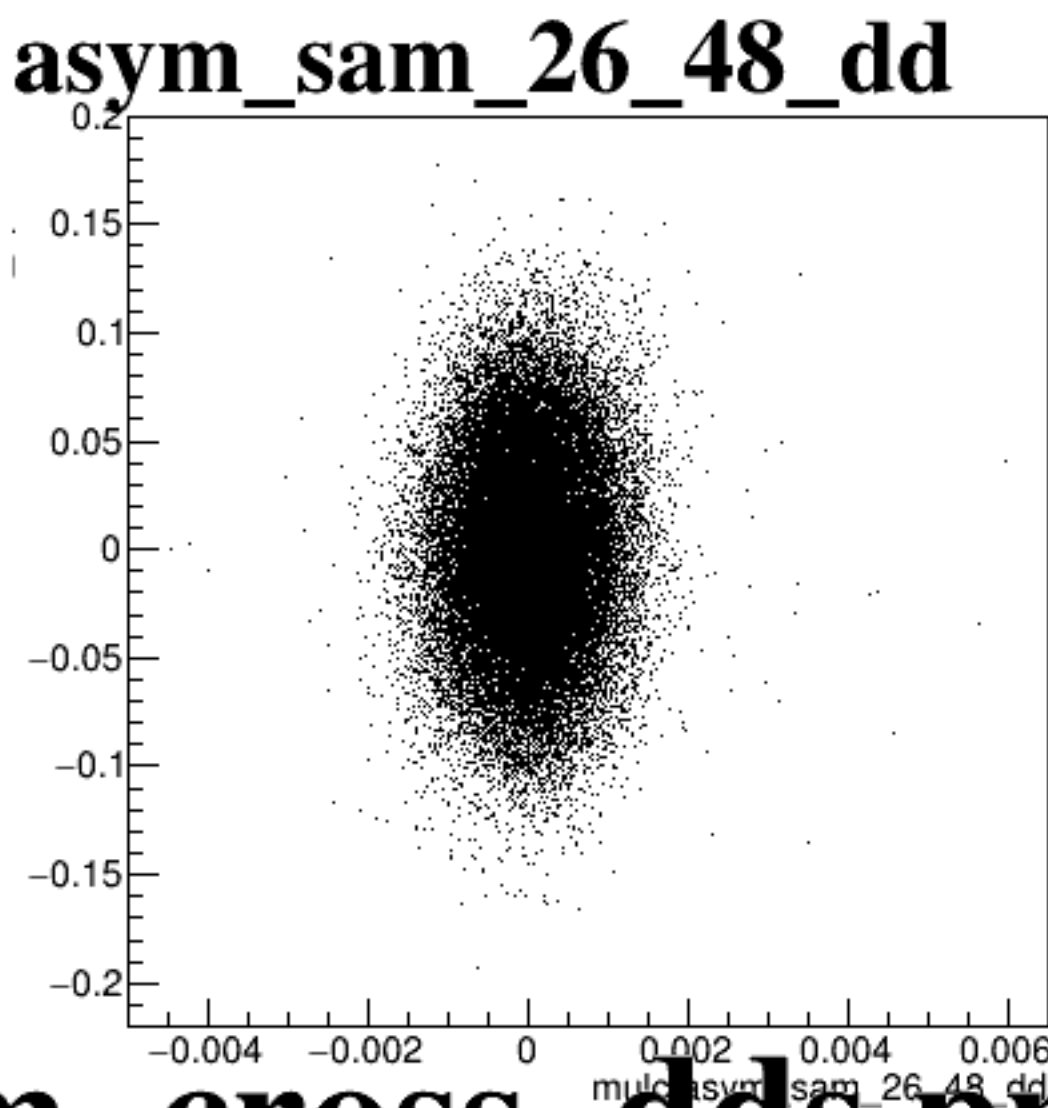
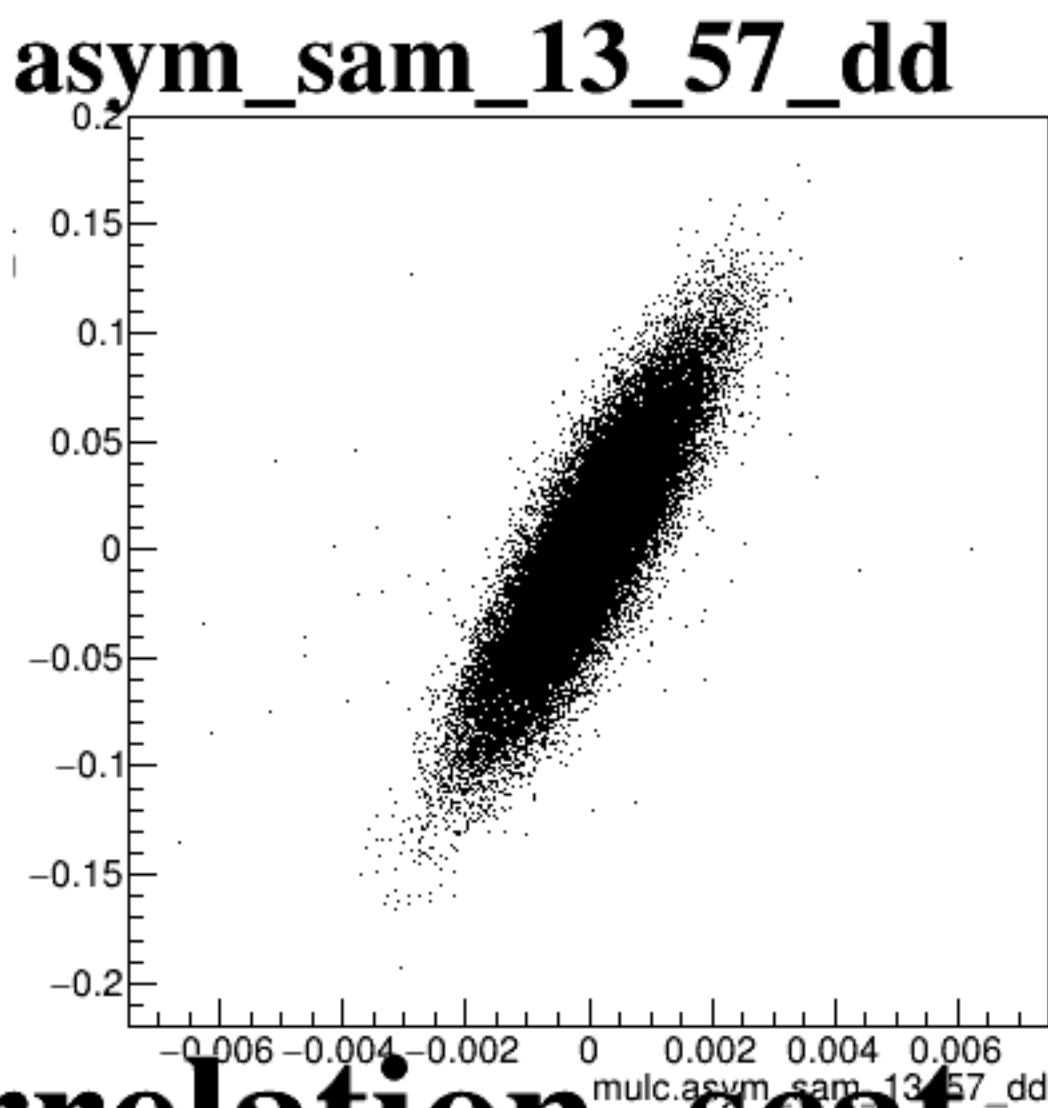
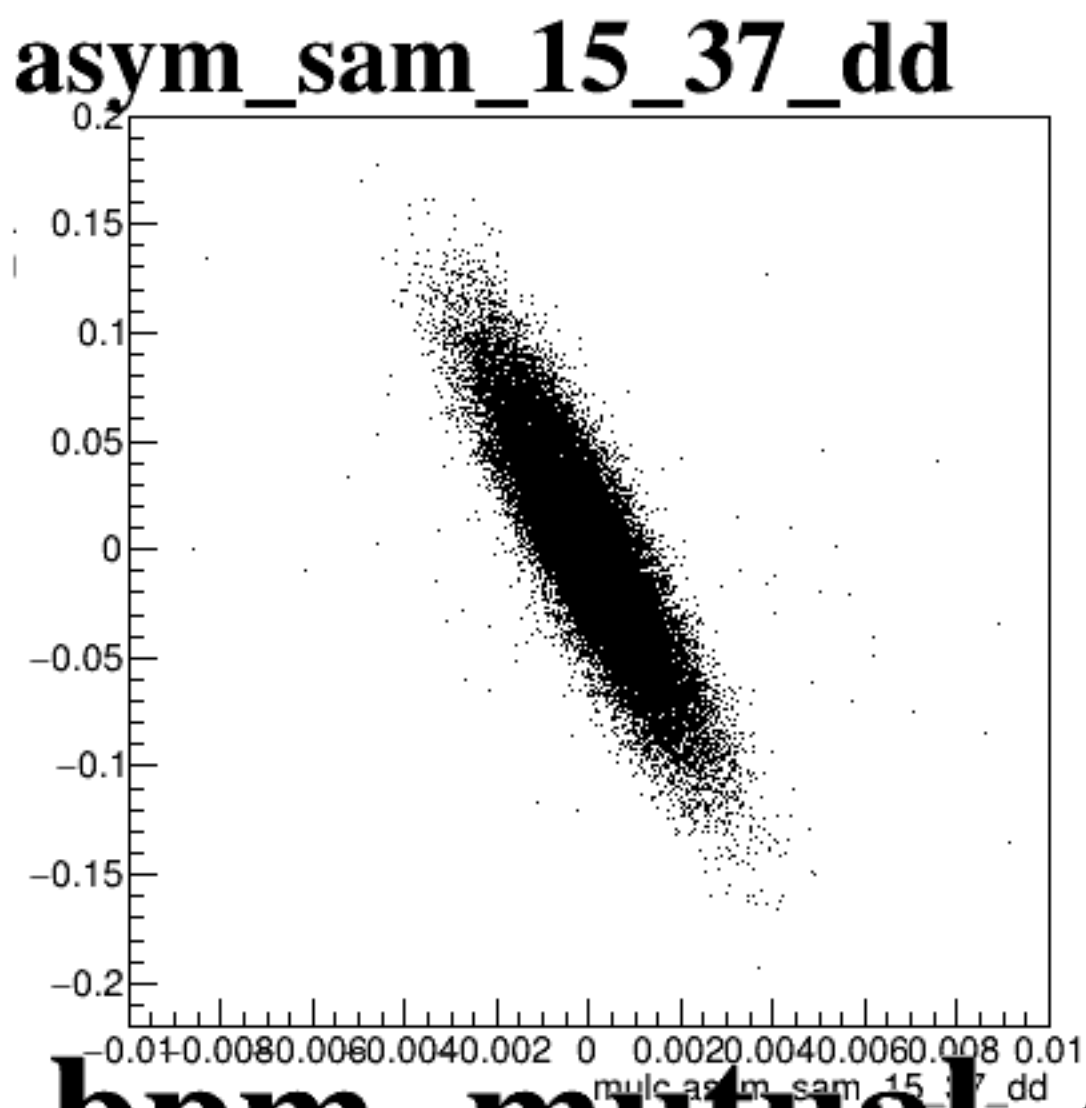
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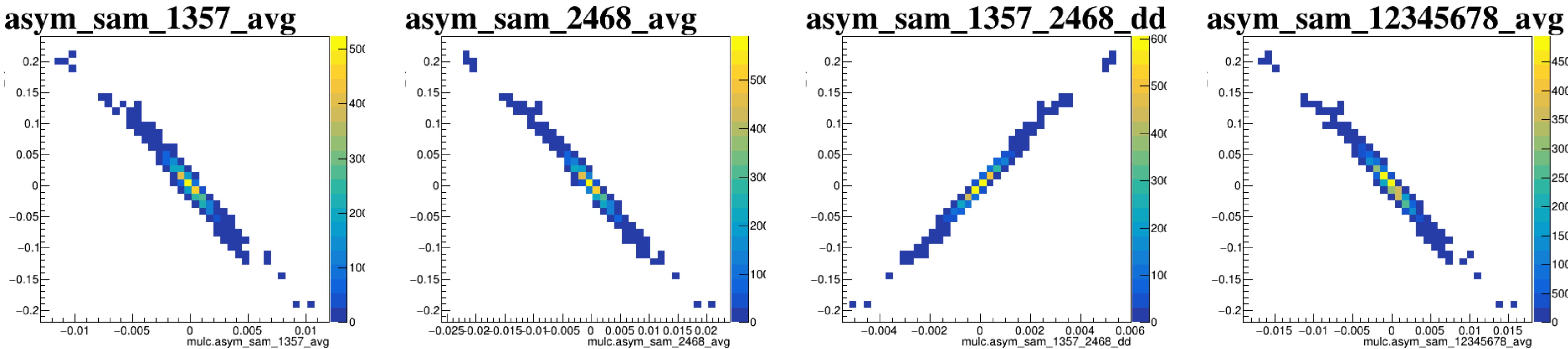
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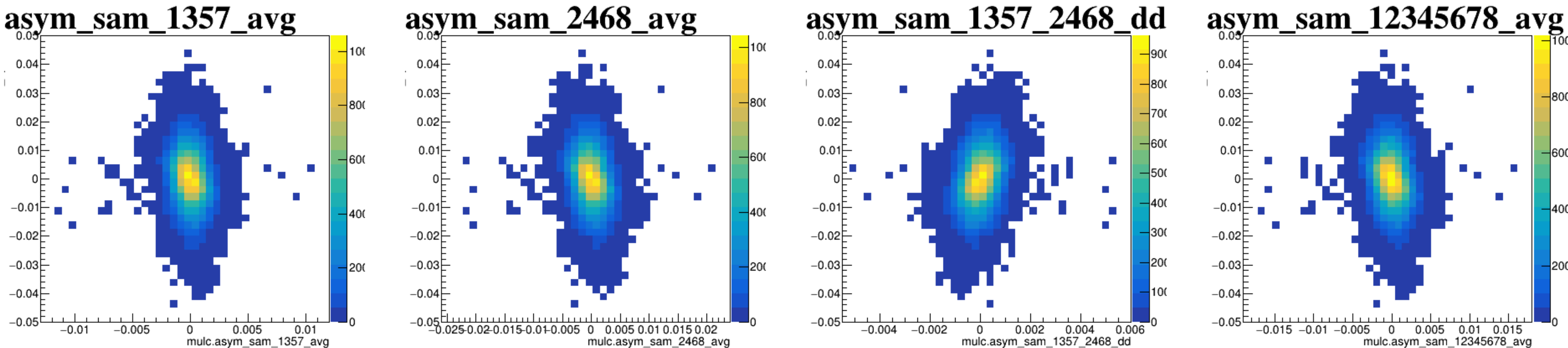
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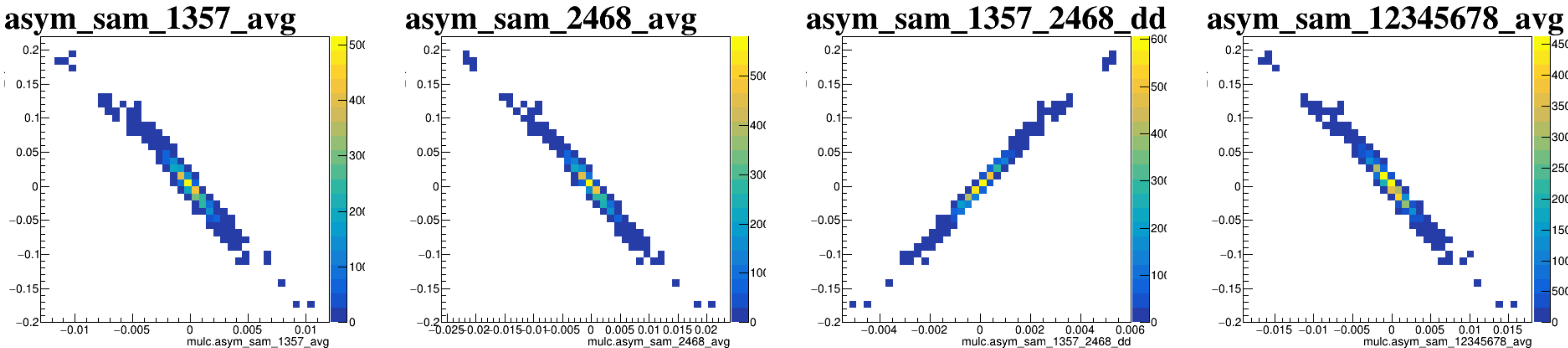
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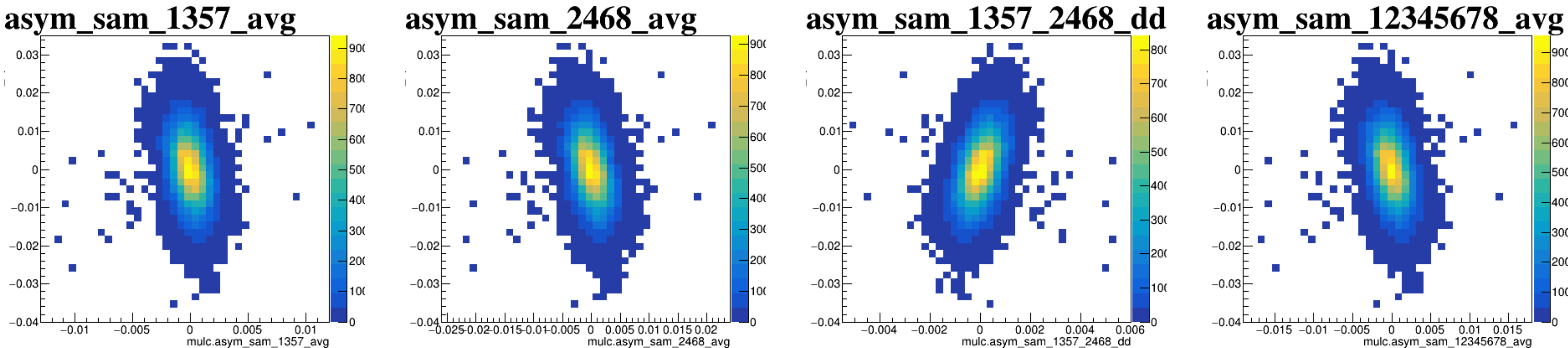
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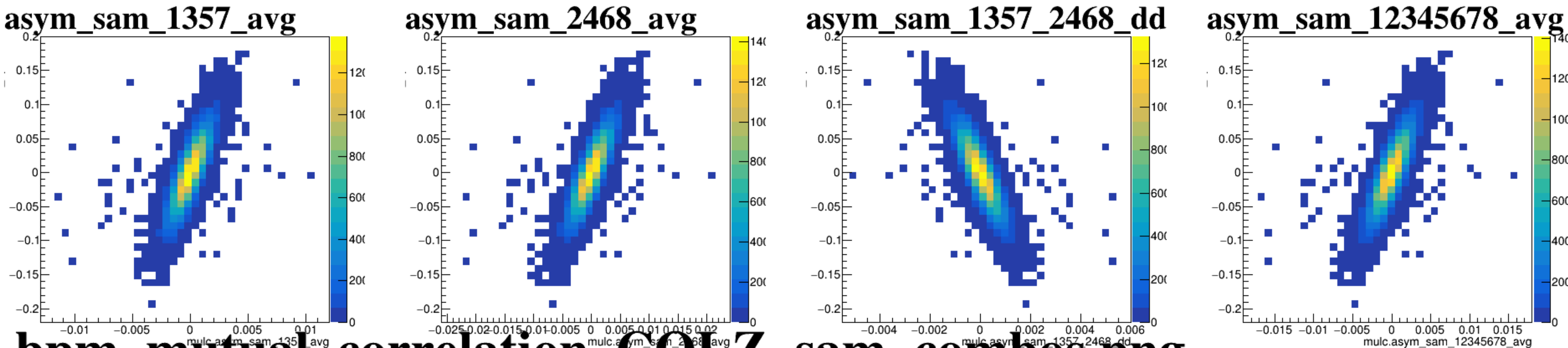
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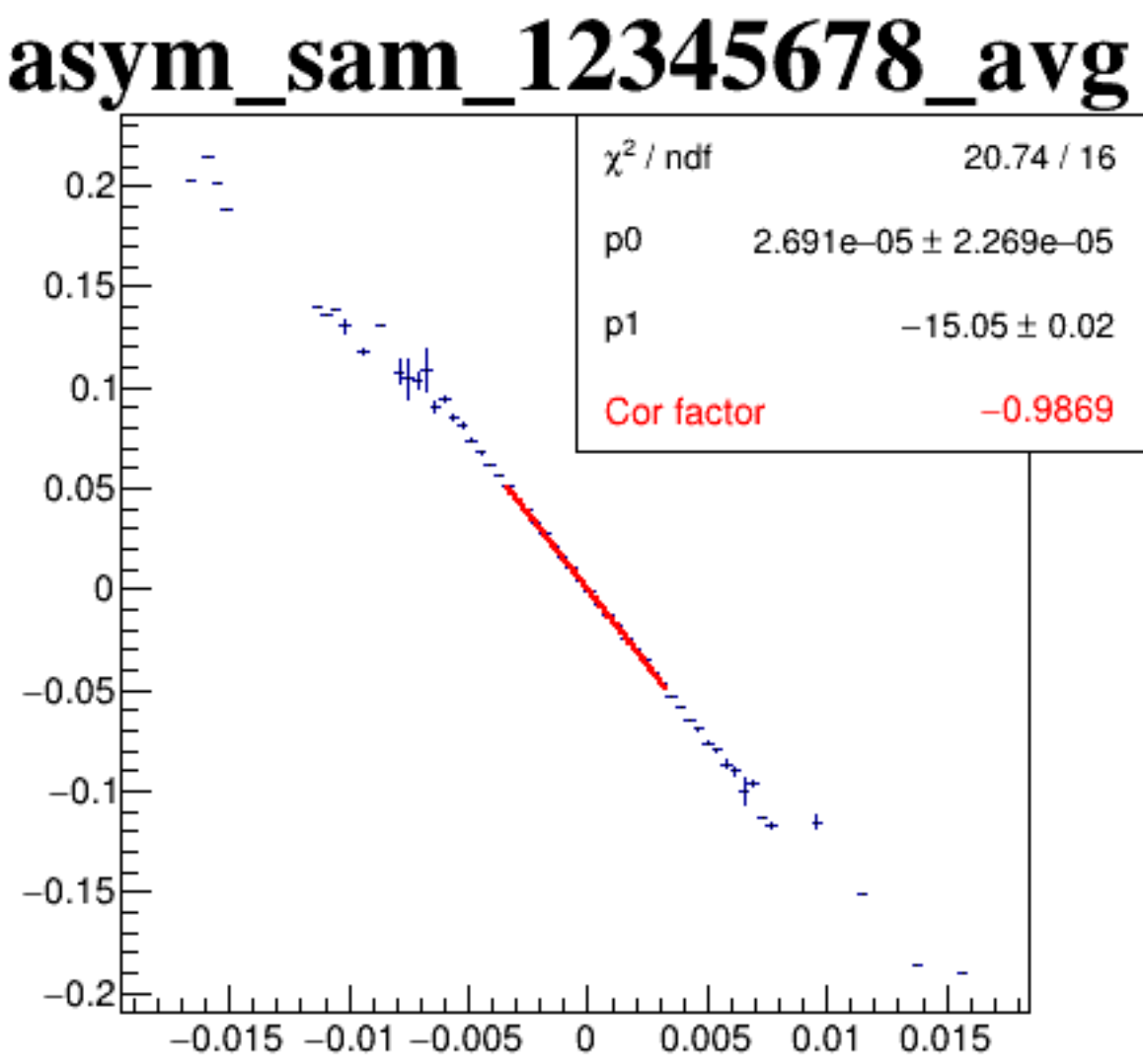
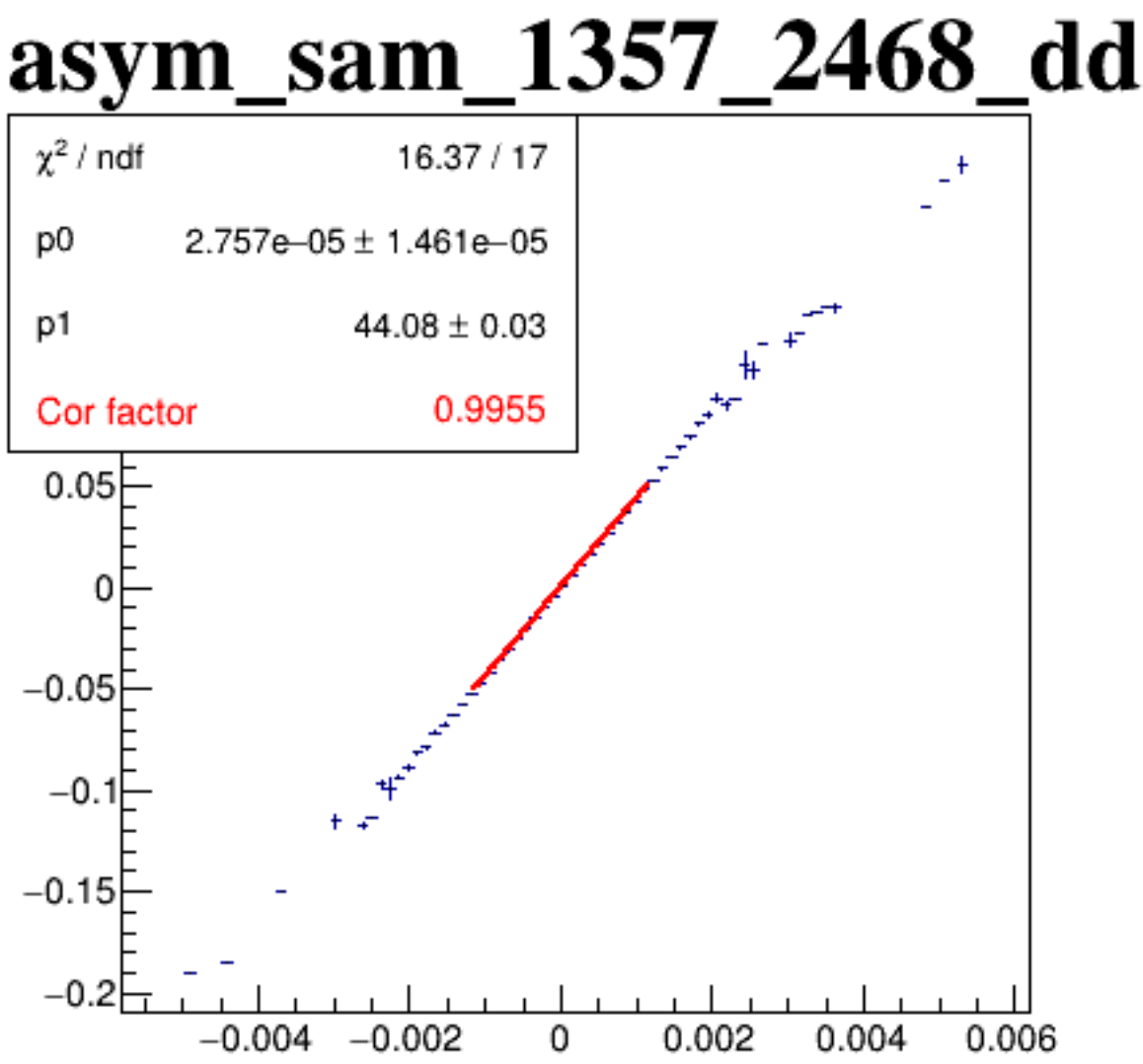
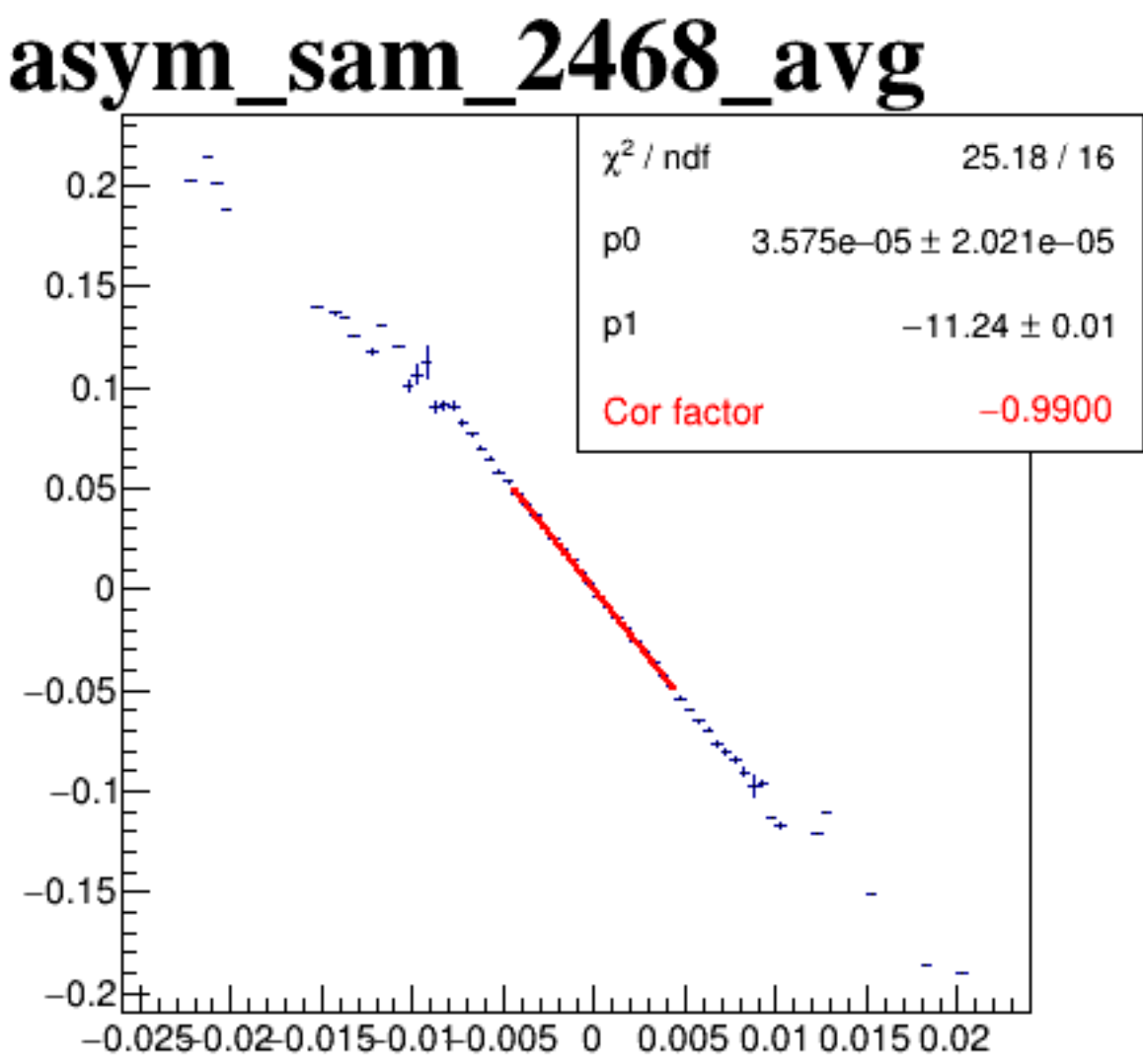
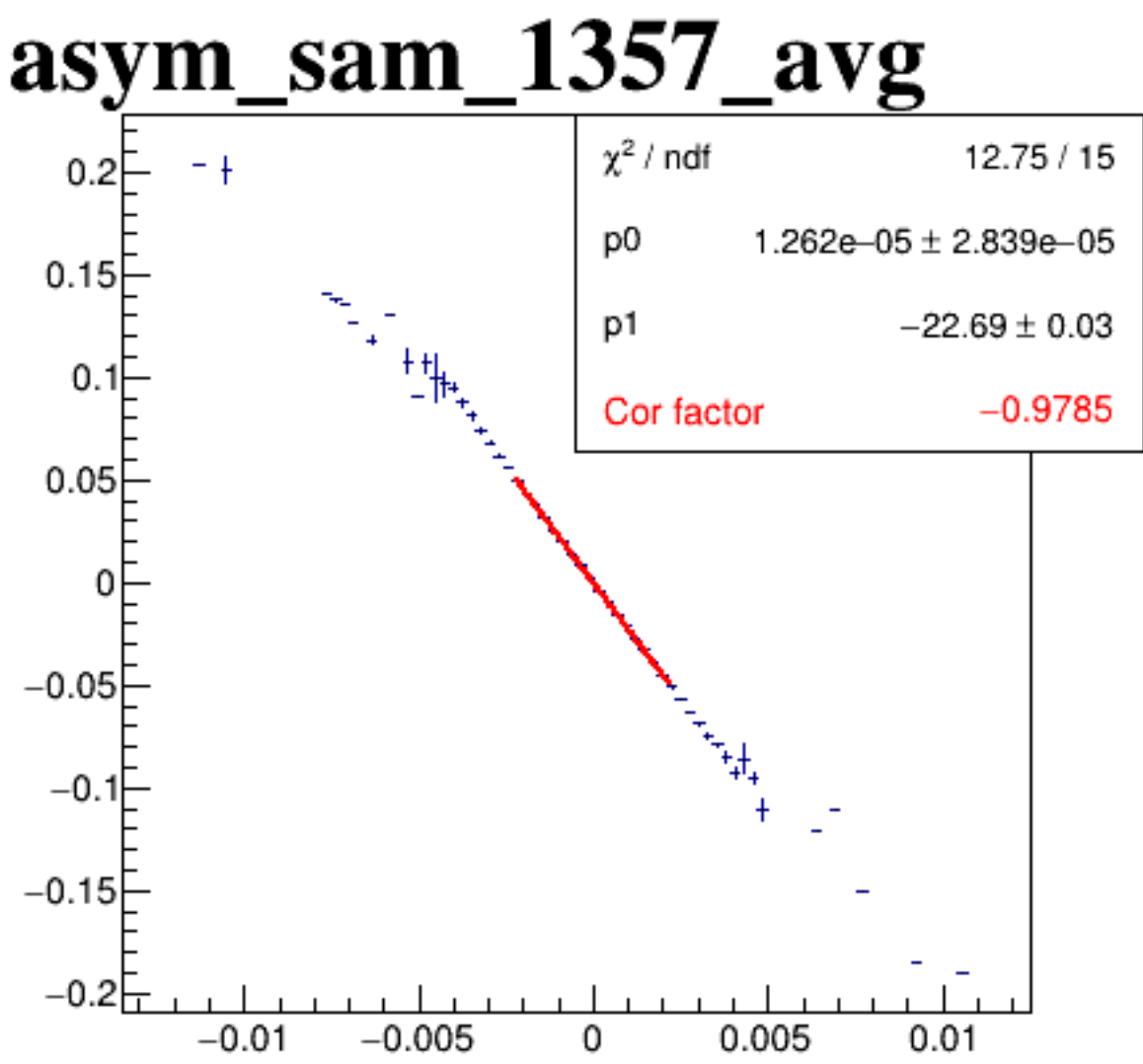
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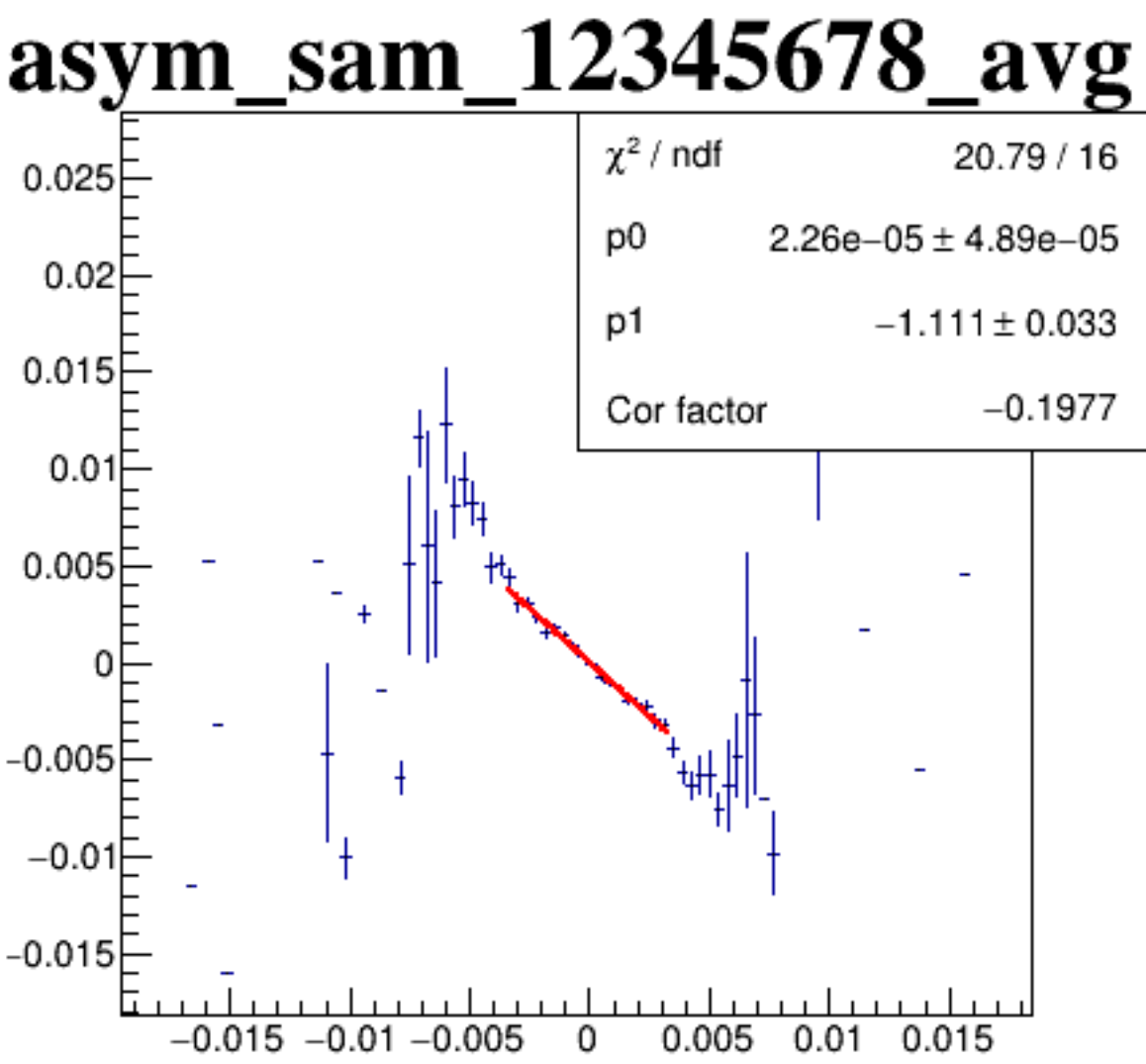
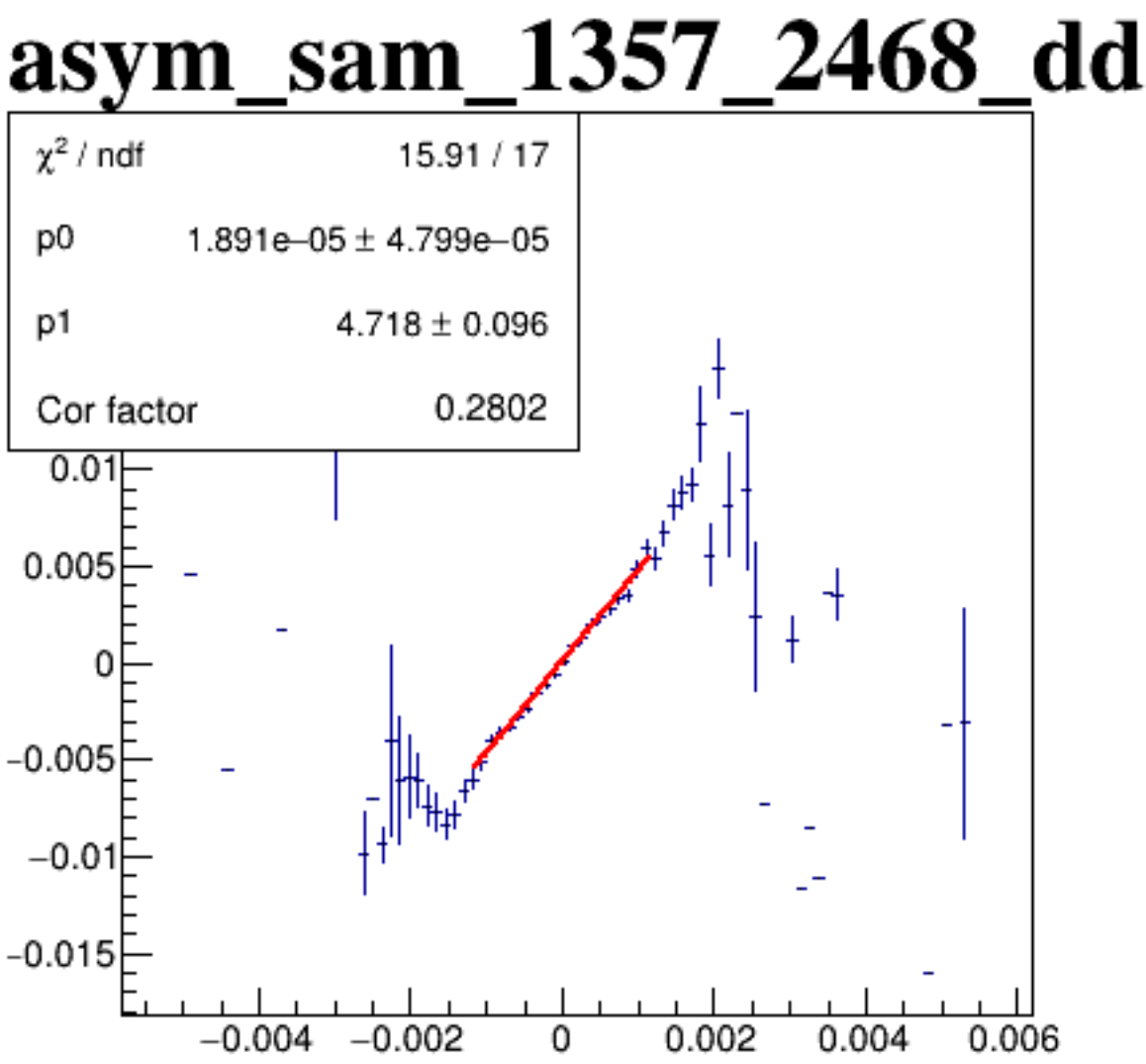
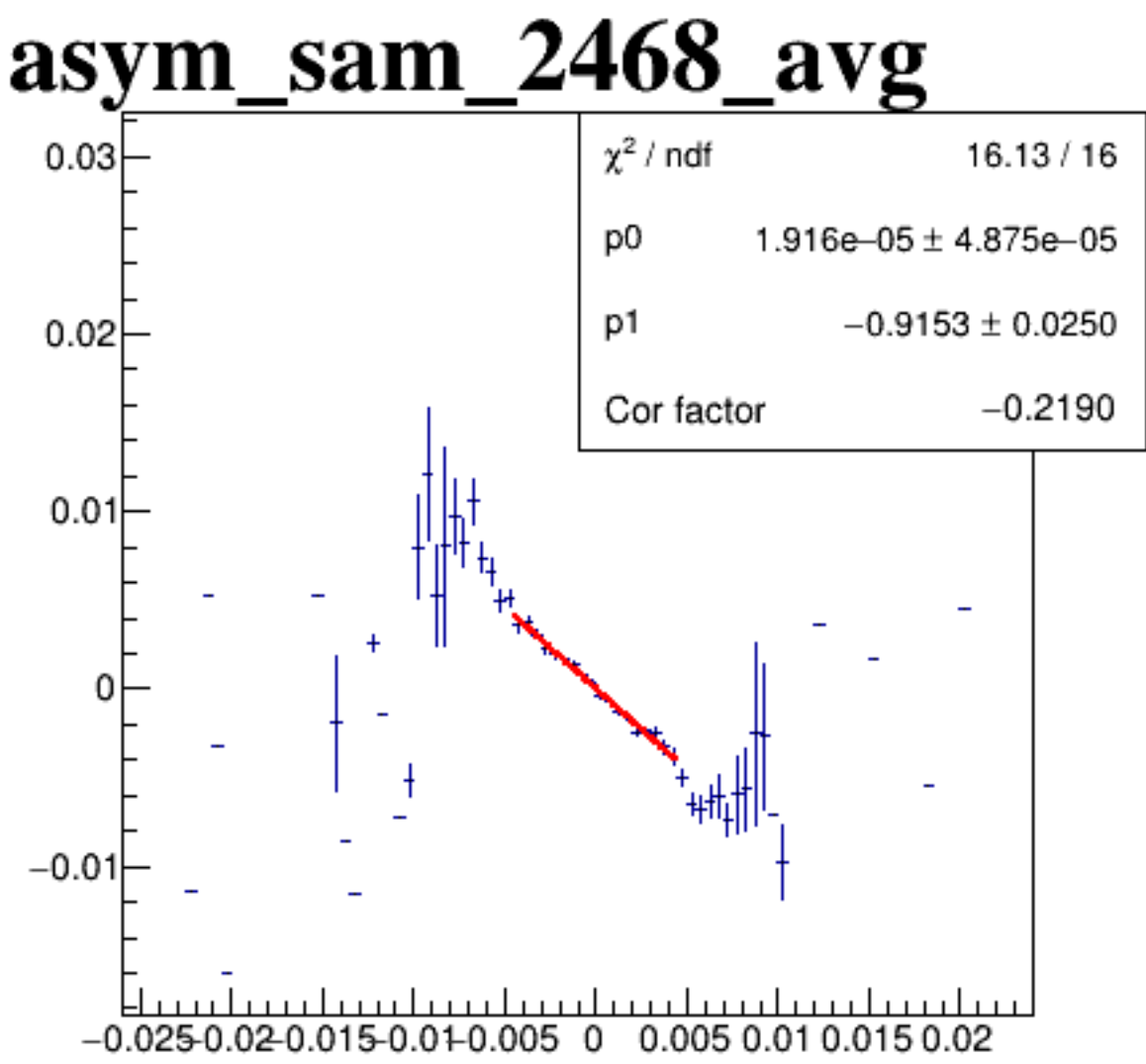
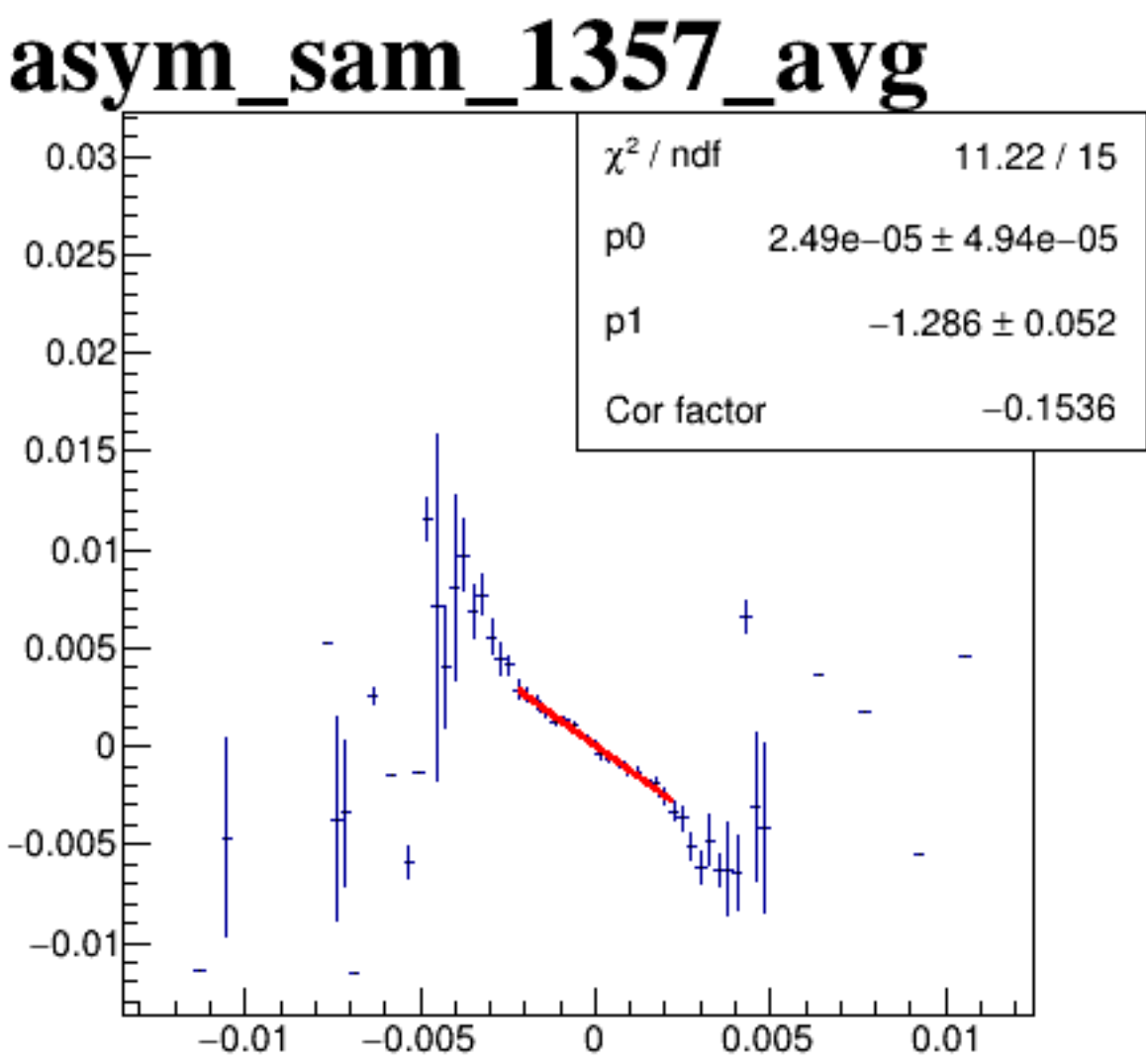
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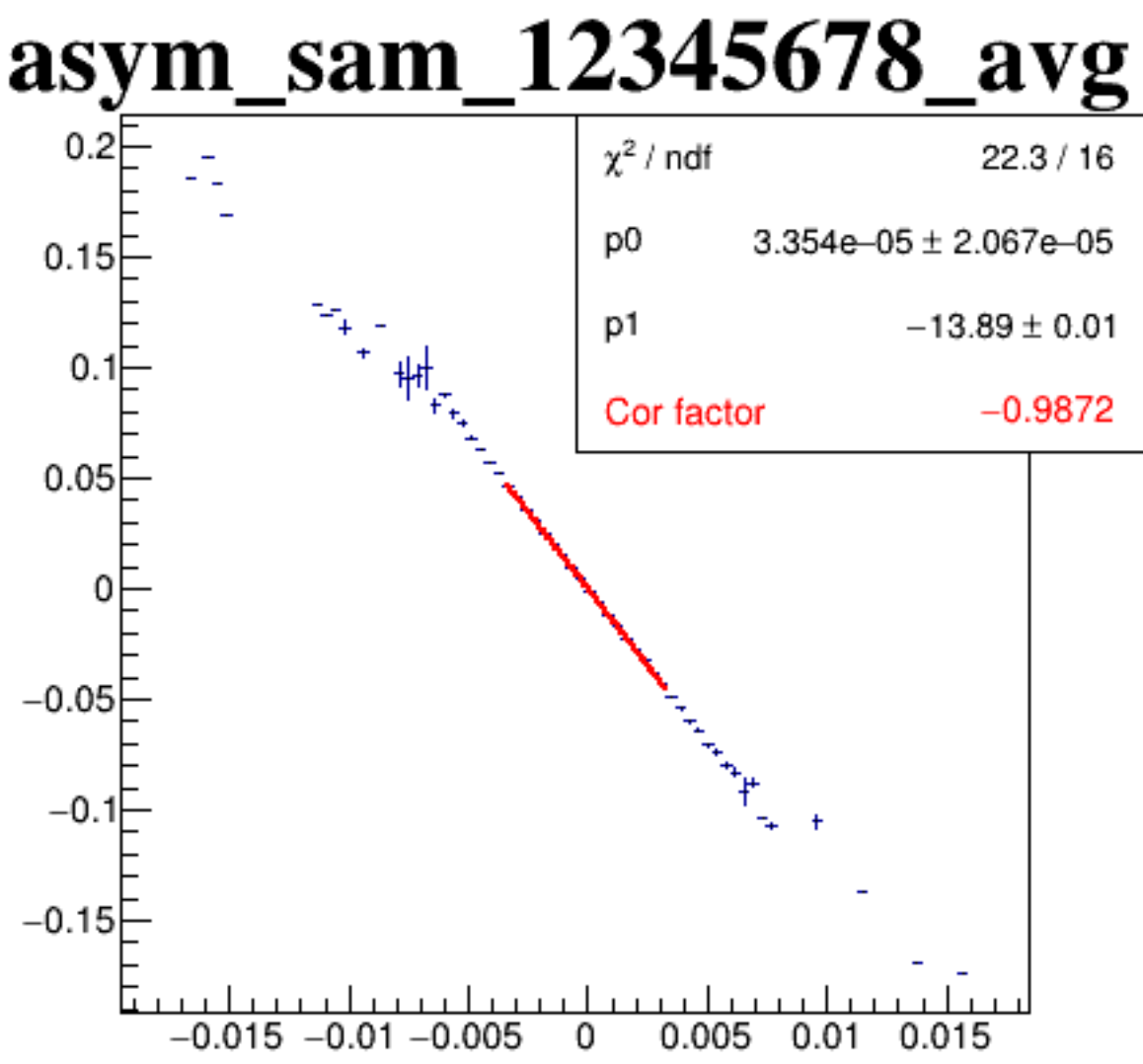
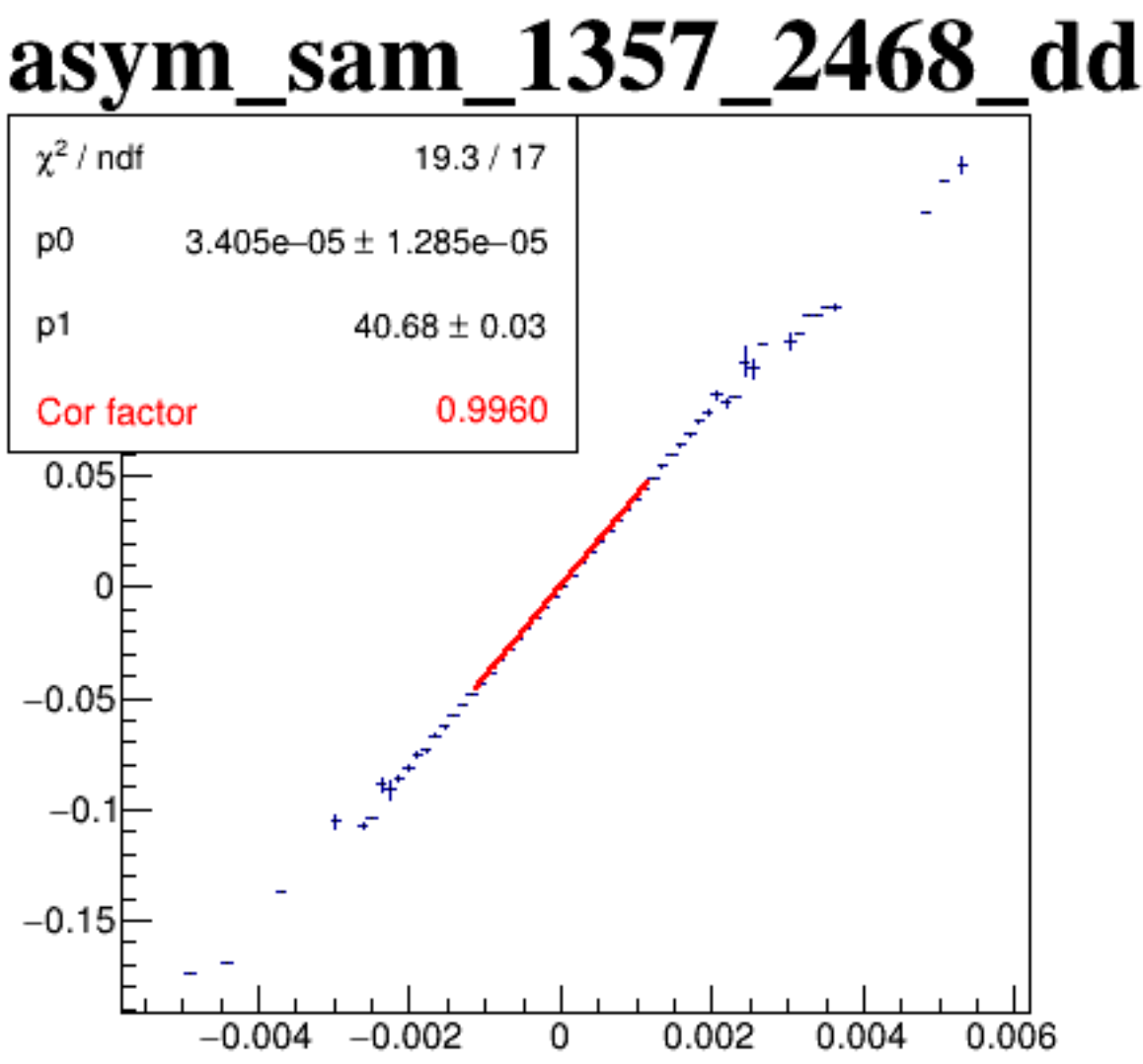
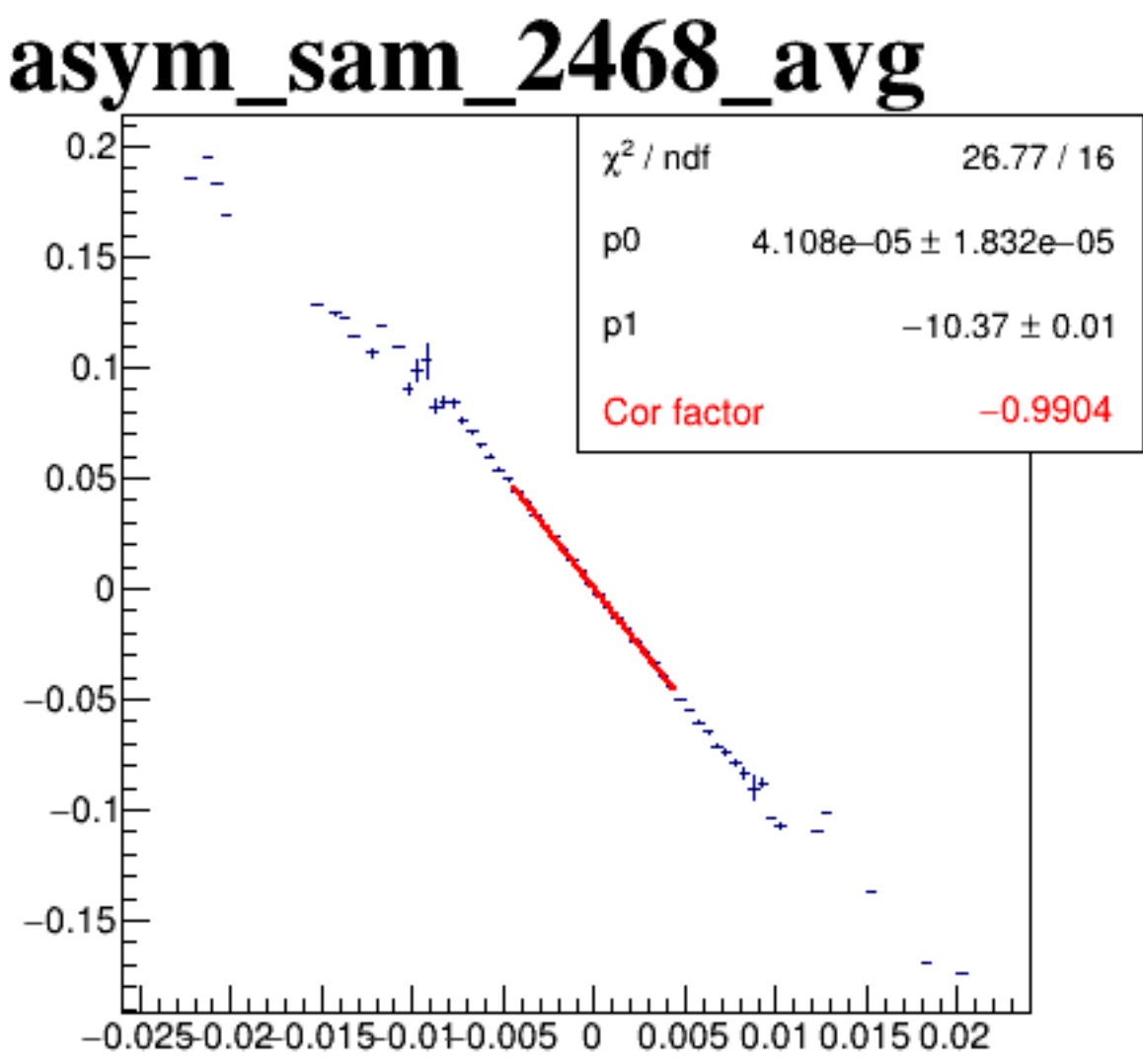
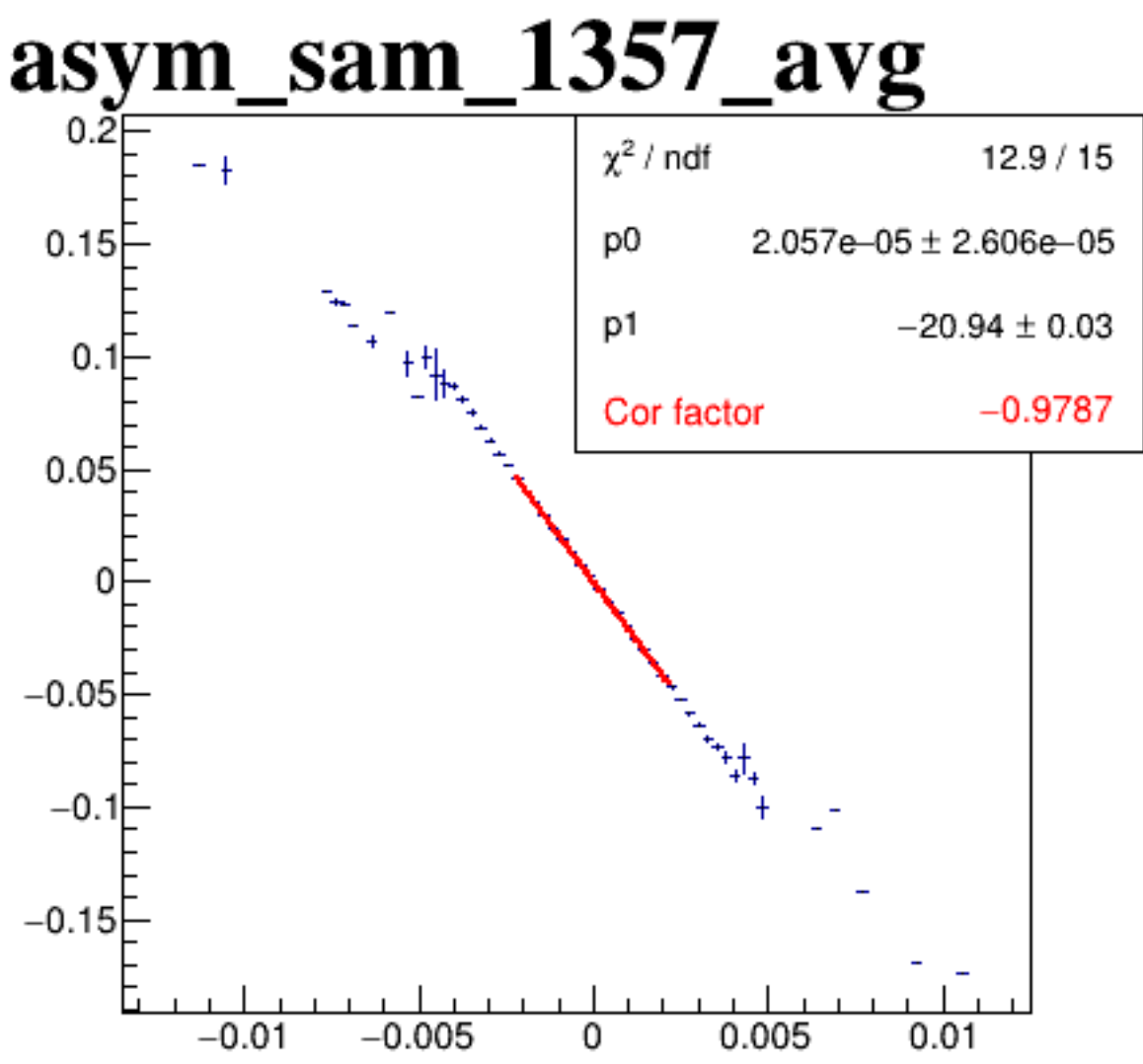
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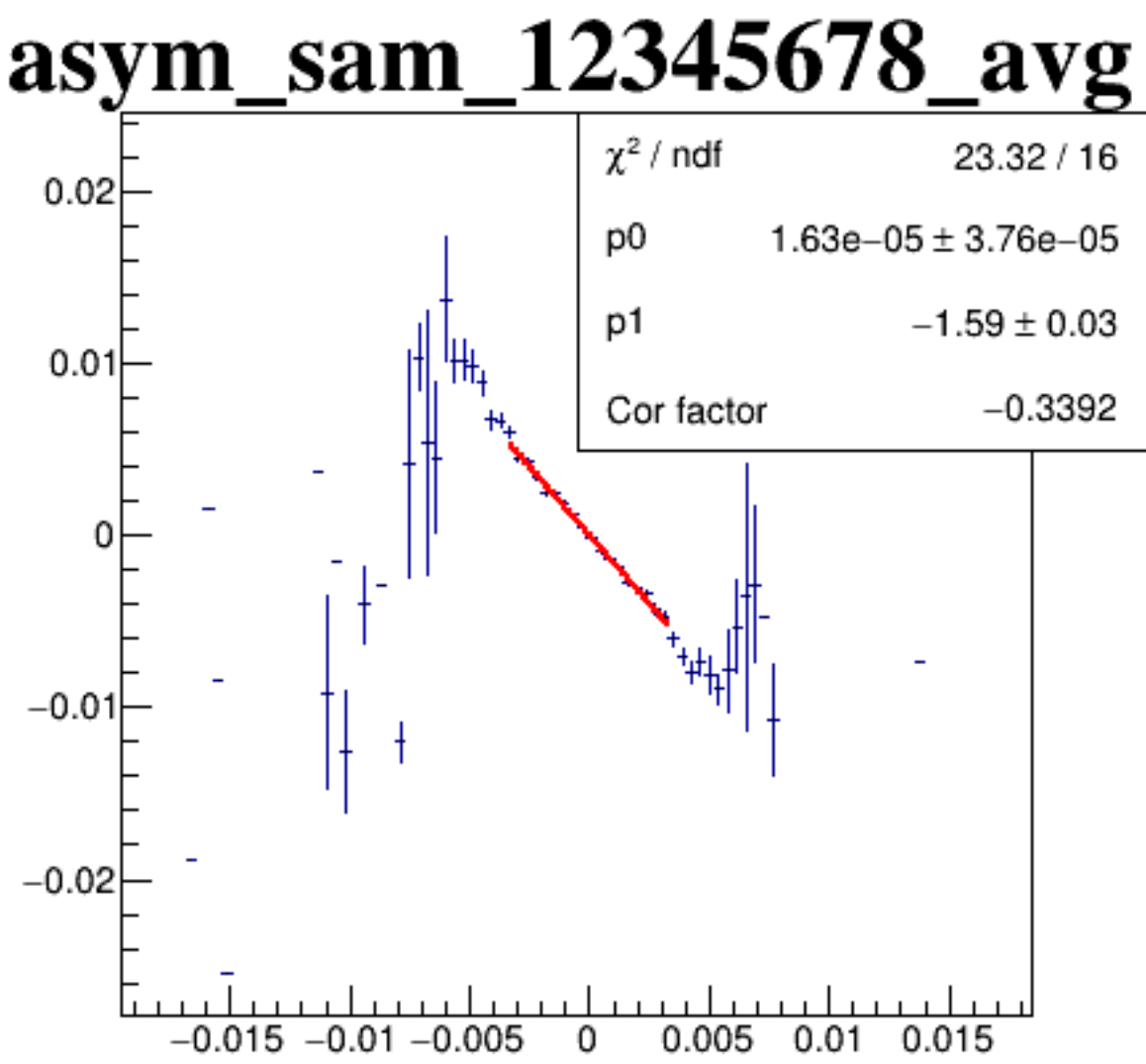
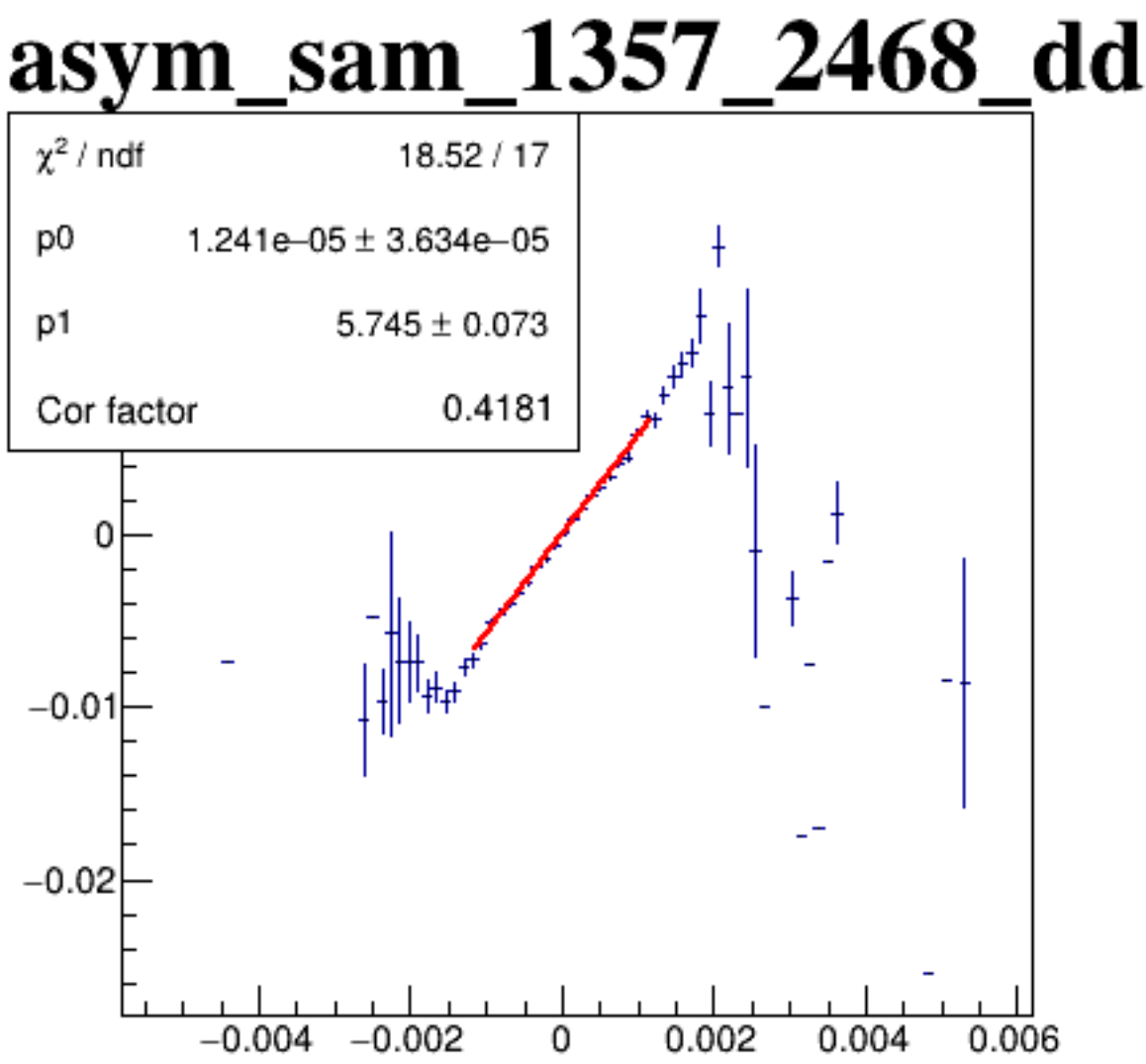
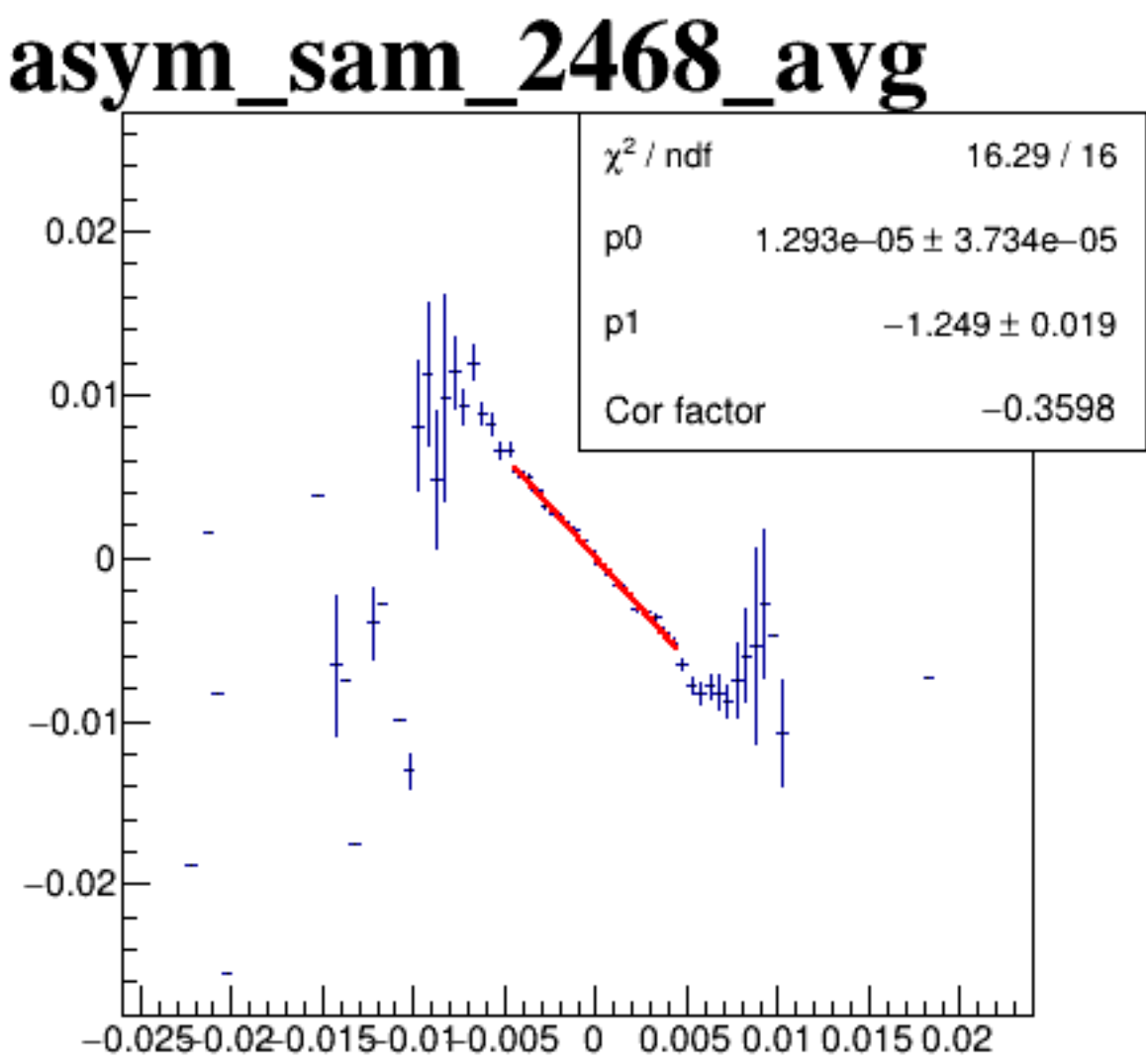
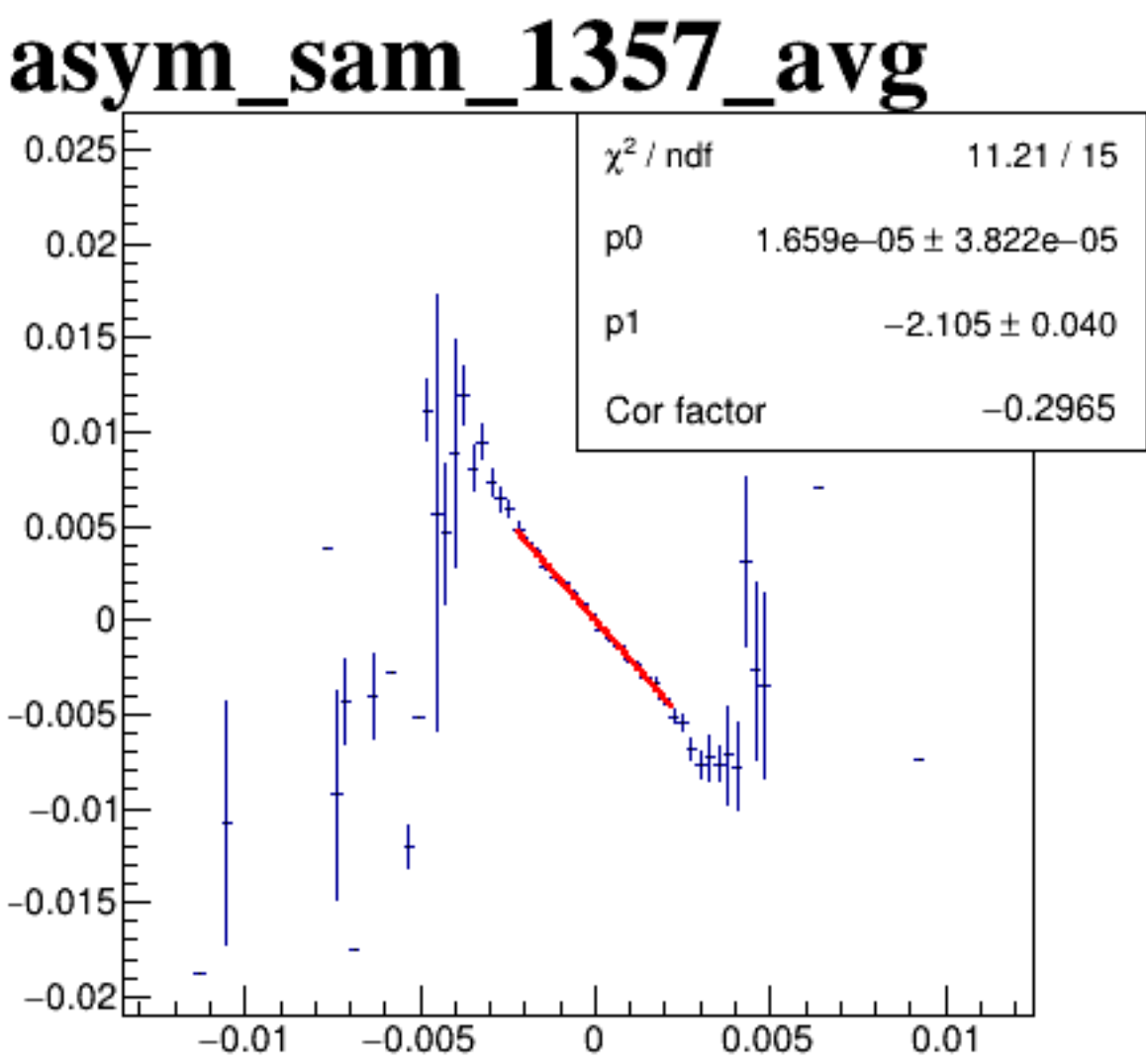
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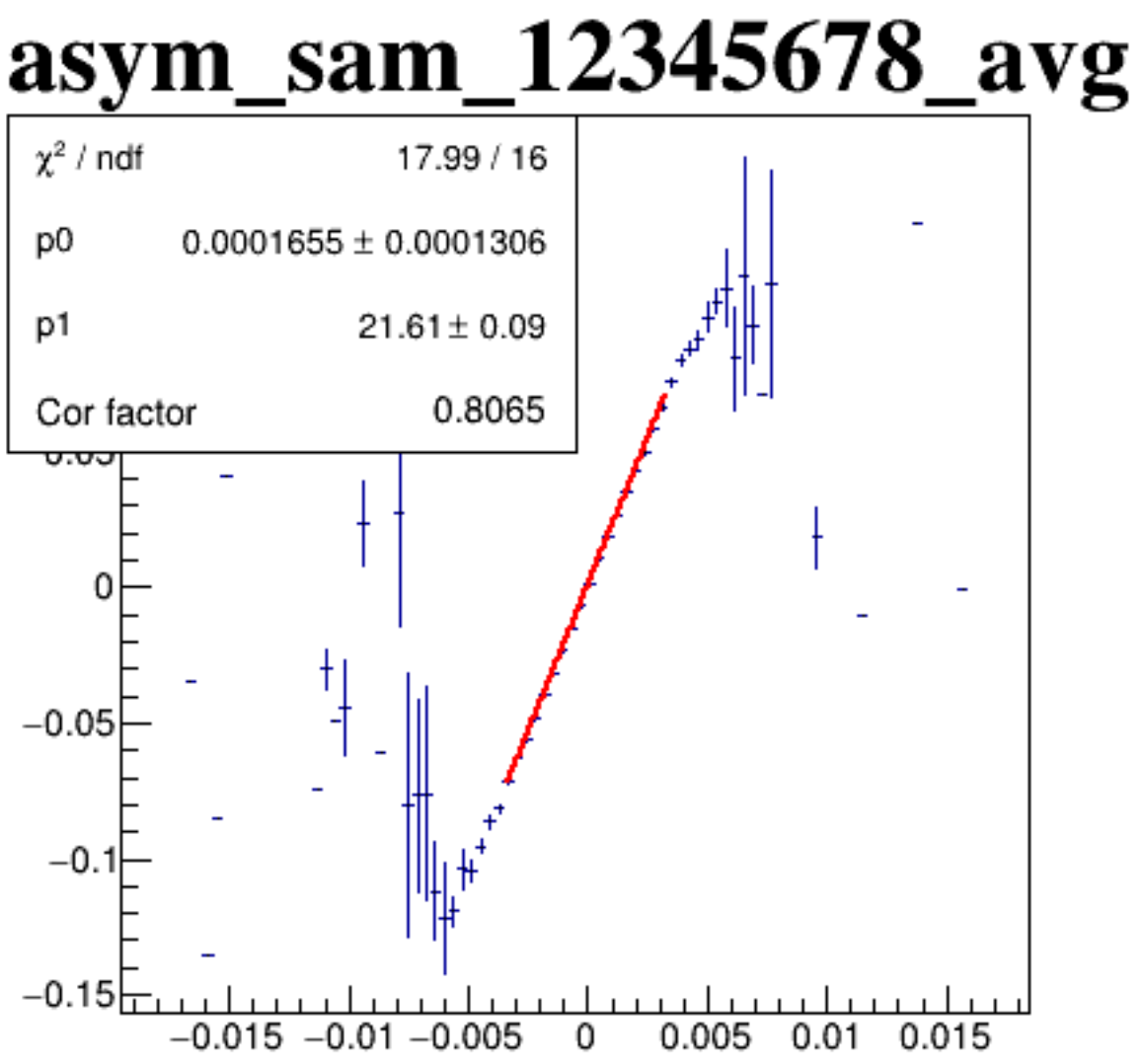
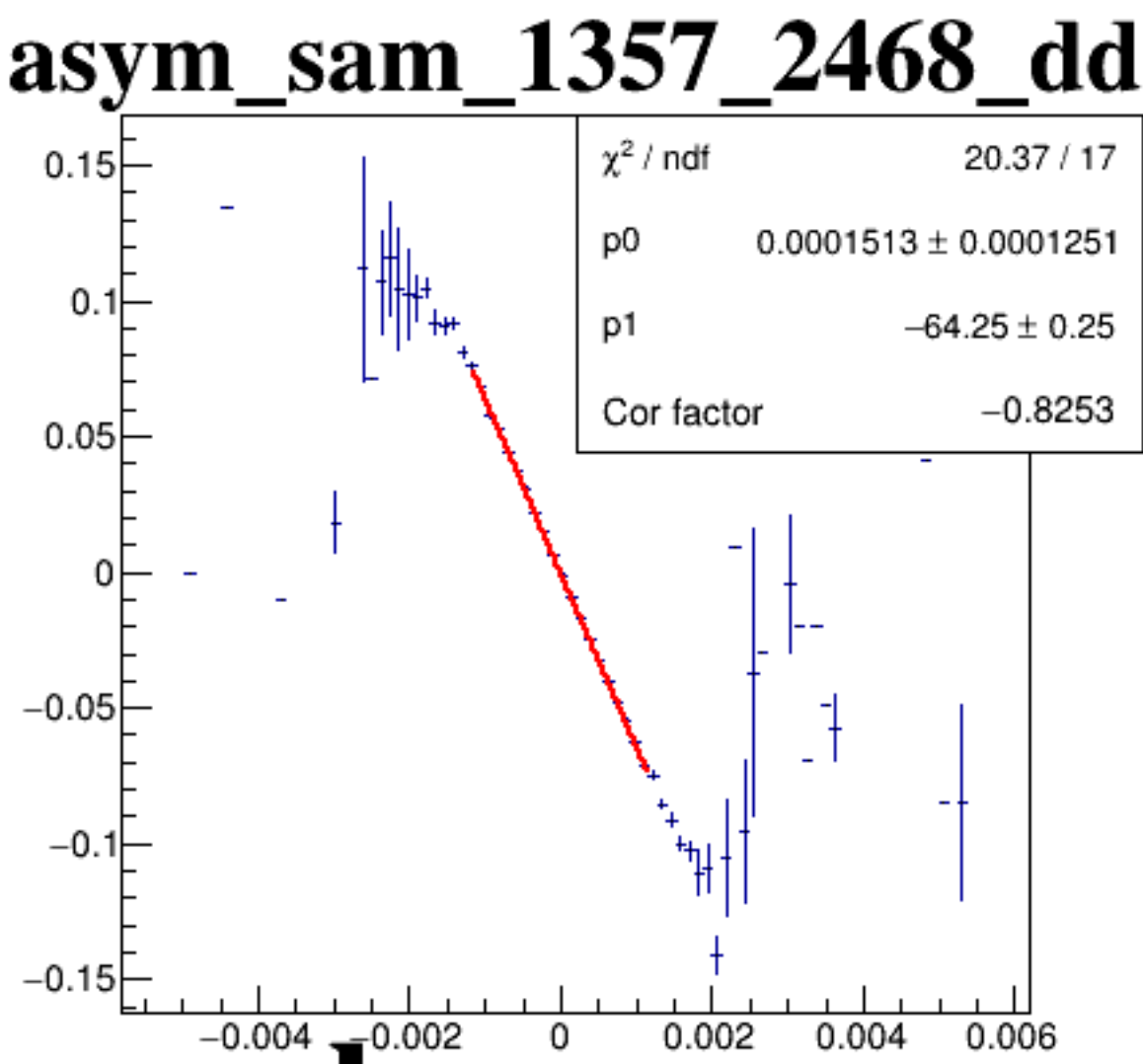
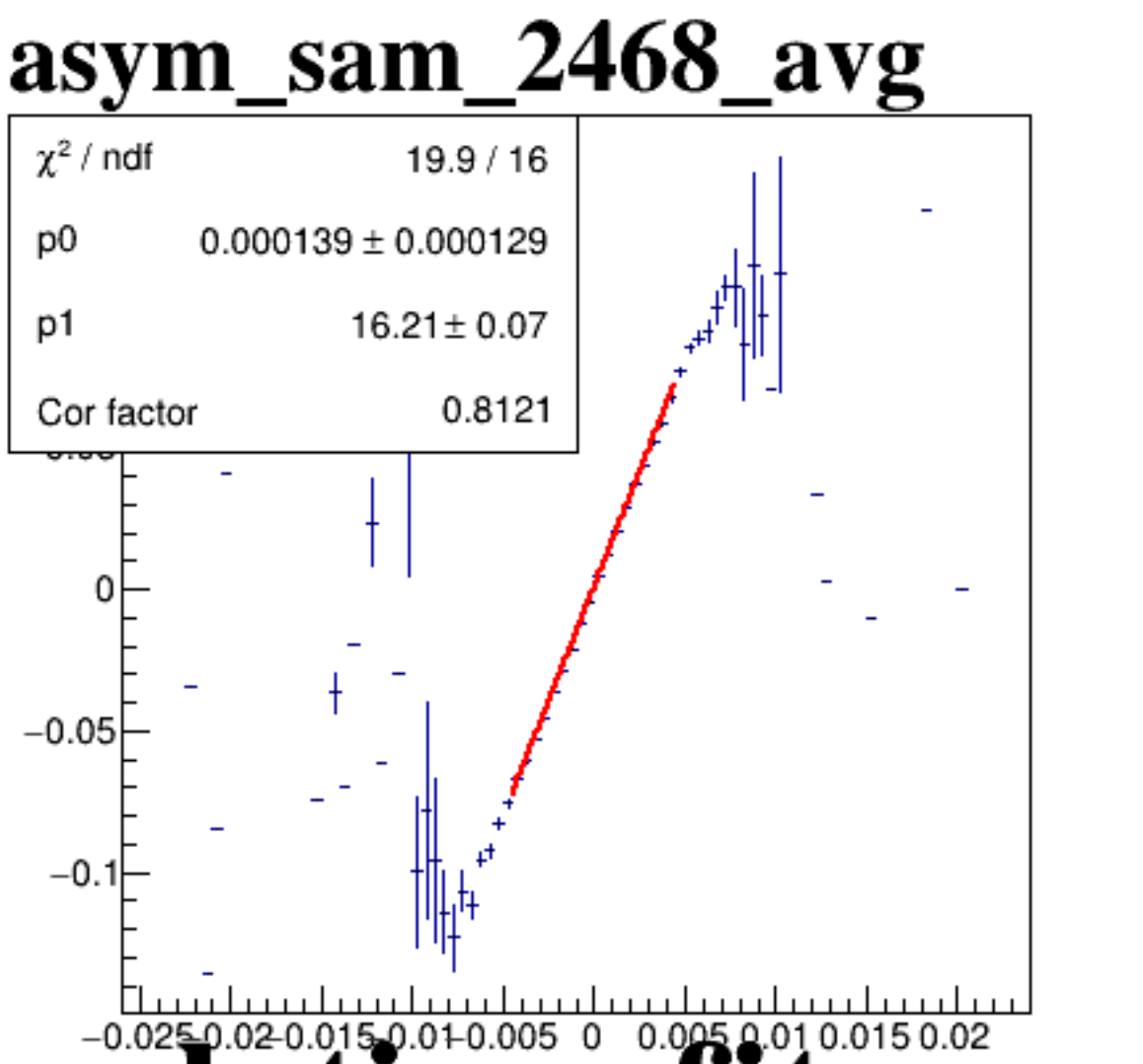
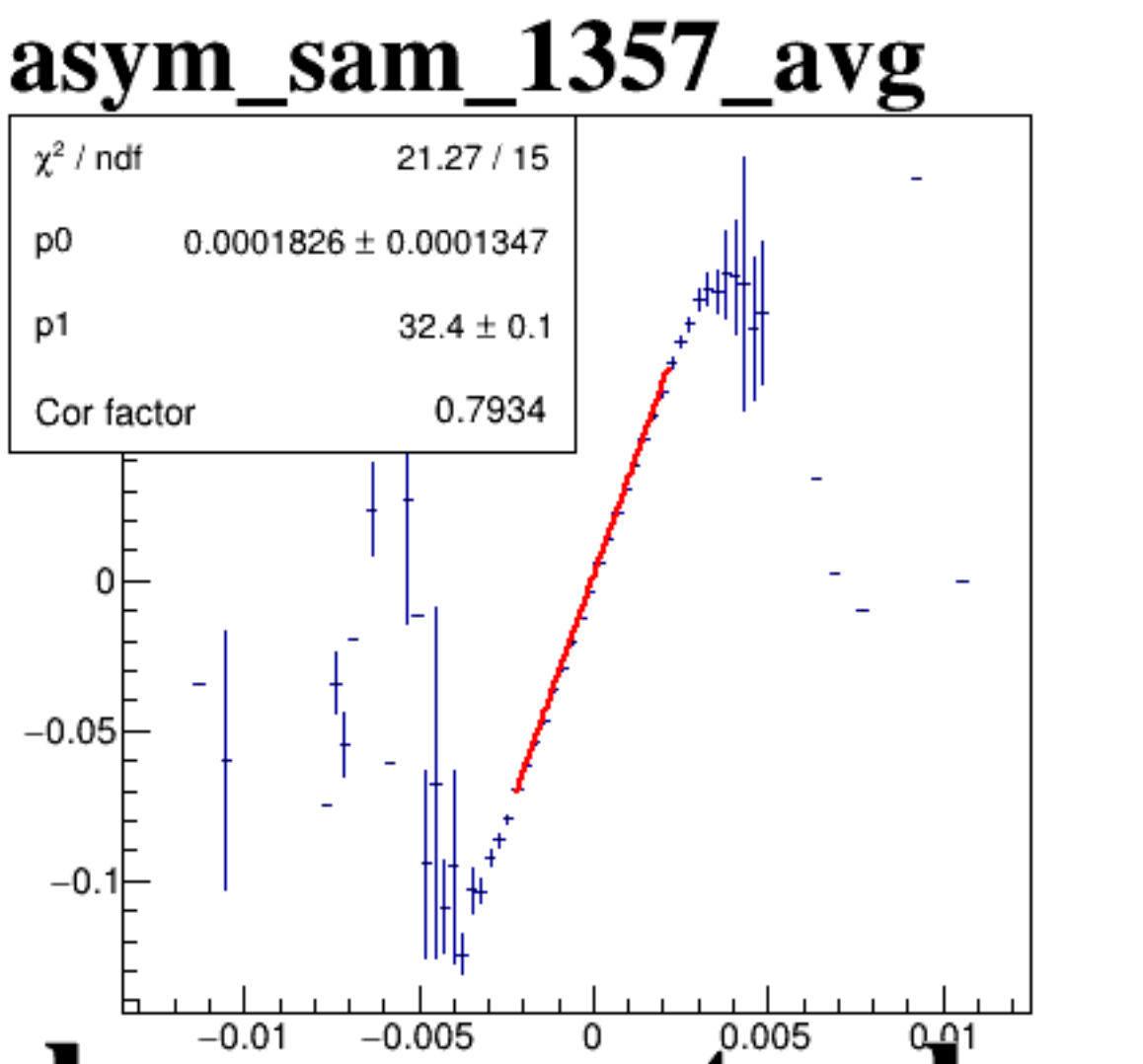
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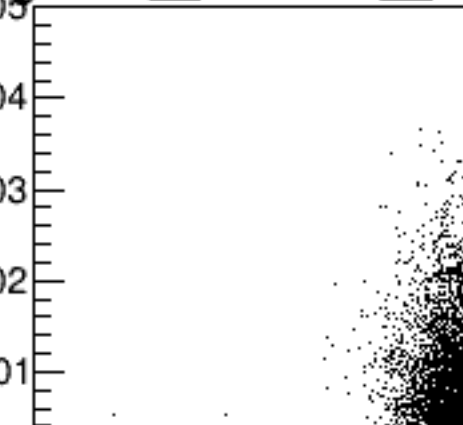


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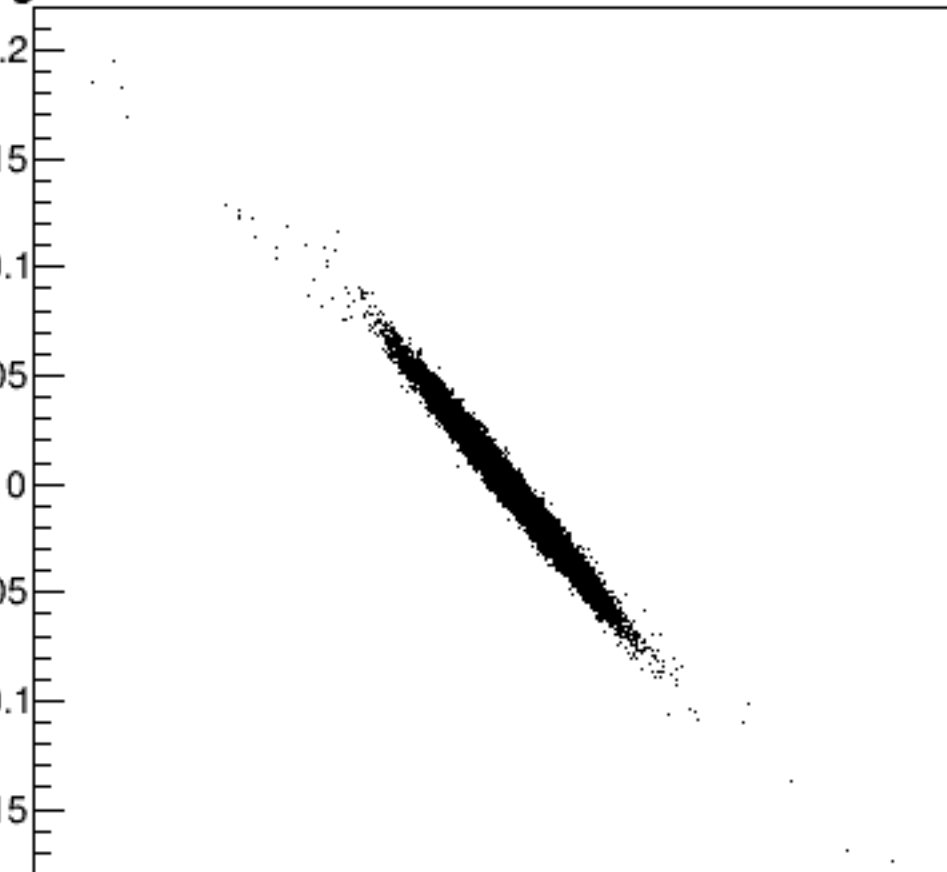


diff_bpm12X





A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.05 to 0.05, and the x-axis ranges from -0.015 to 0.015. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points.



A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.2 to 0.2, and the x-axis ranges from -0.015 to 0.015. The data points form a dense, elongated cluster along a diagonal line, indicating a strong positive correlation. There is a slight spread of points at the upper end of the y-axis (around 0.15 to 0.2).

A scatter plot showing the relationship between the average of the 12345678th elements of the asymmetric sample (x-axis) and the average of the 12345678th elements of the asymmetric sample (y-axis). The x-axis is labeled 'mulc.asym_sam_12345678_avg' and ranges from -0.015 to 0.015. The y-axis is labeled 'asym_sam_12345678_avg' and ranges from -0.2 to 0.2. The data points form a dense, elongated, elliptical cloud centered around (0,0), indicating a strong positive correlation.

run5939_000_diff_bpm_mutual_correlation_scat_sam_combos.png