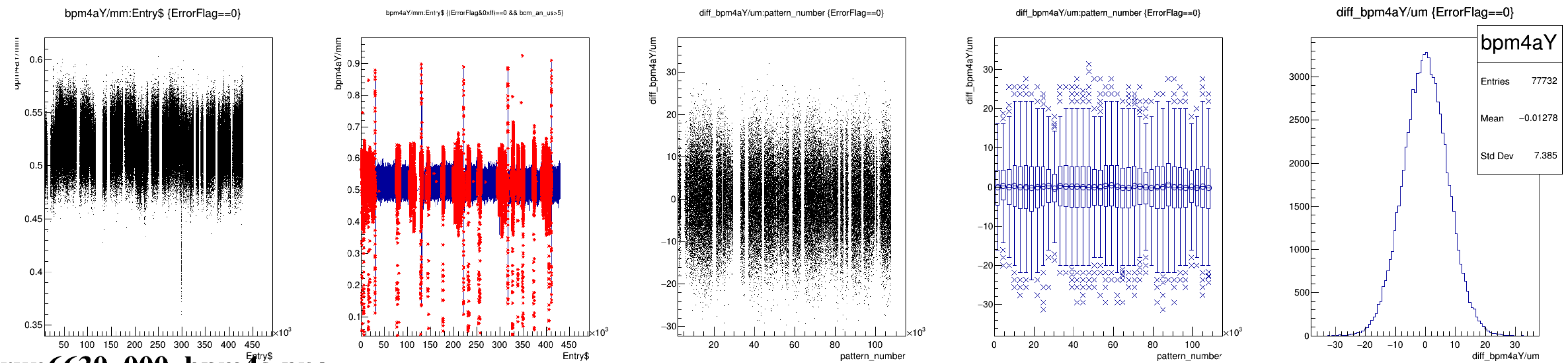
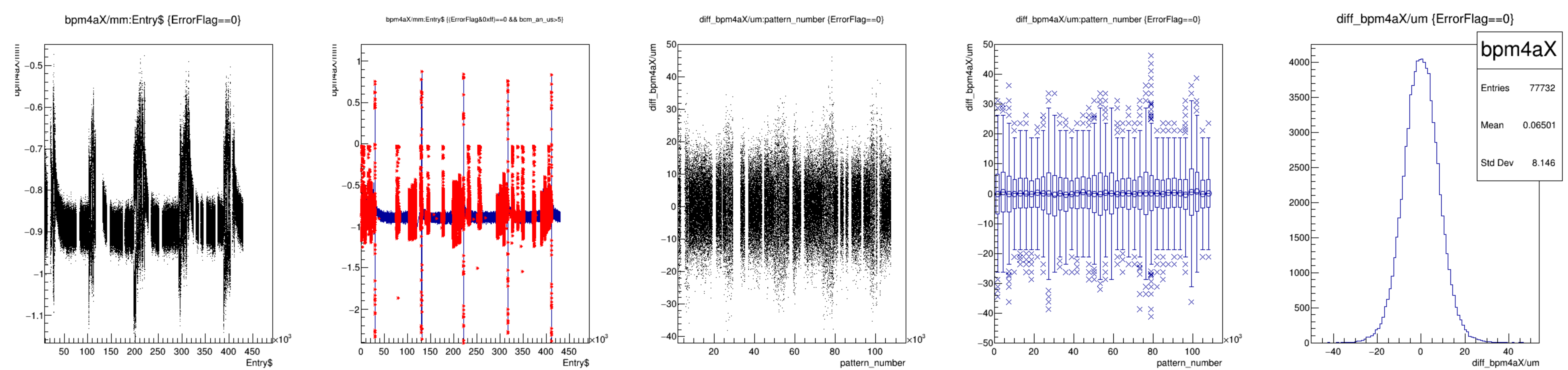
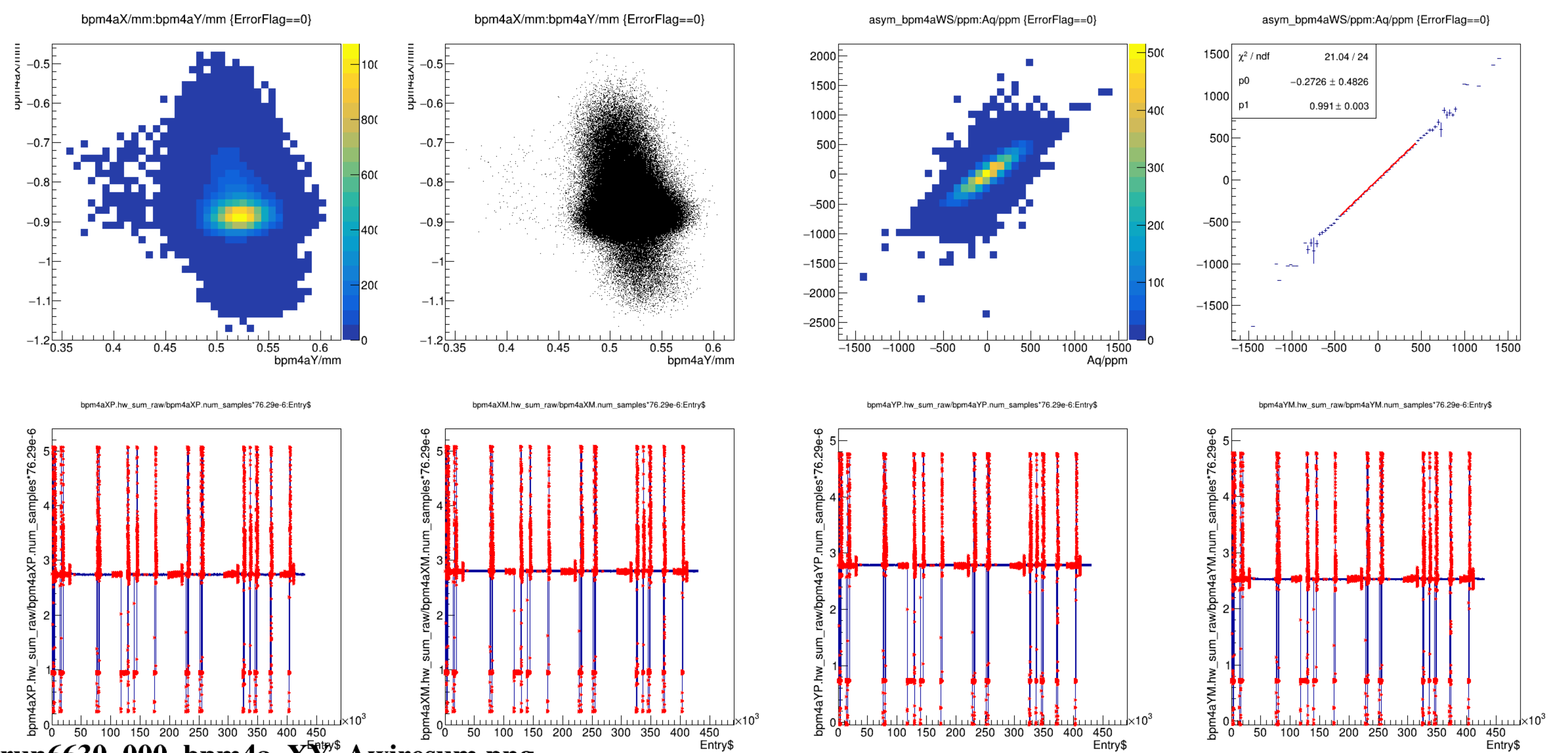
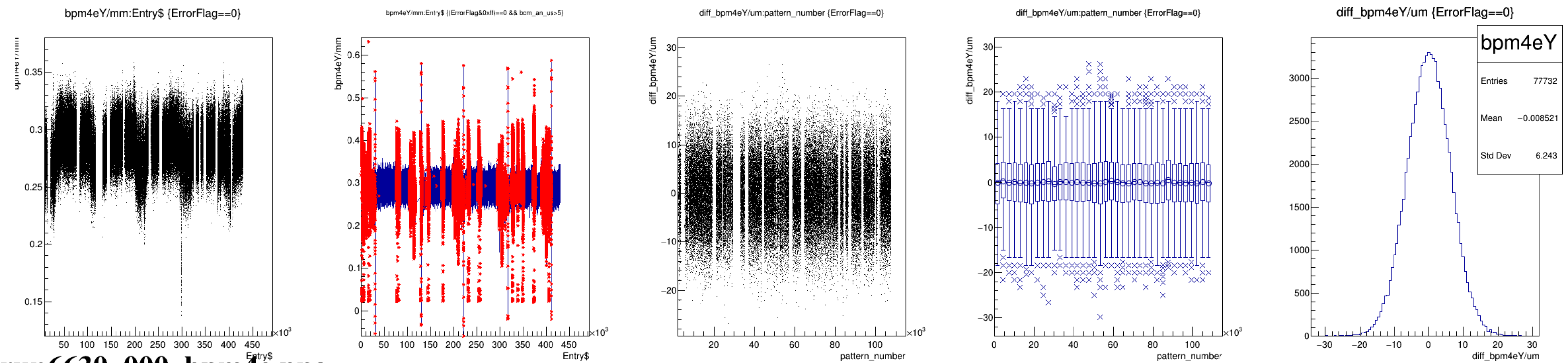
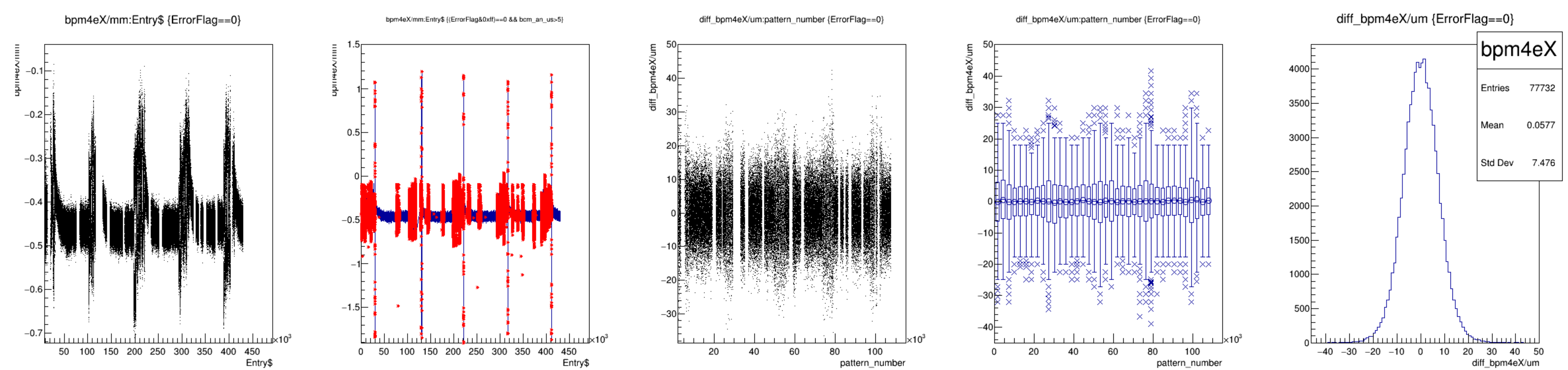
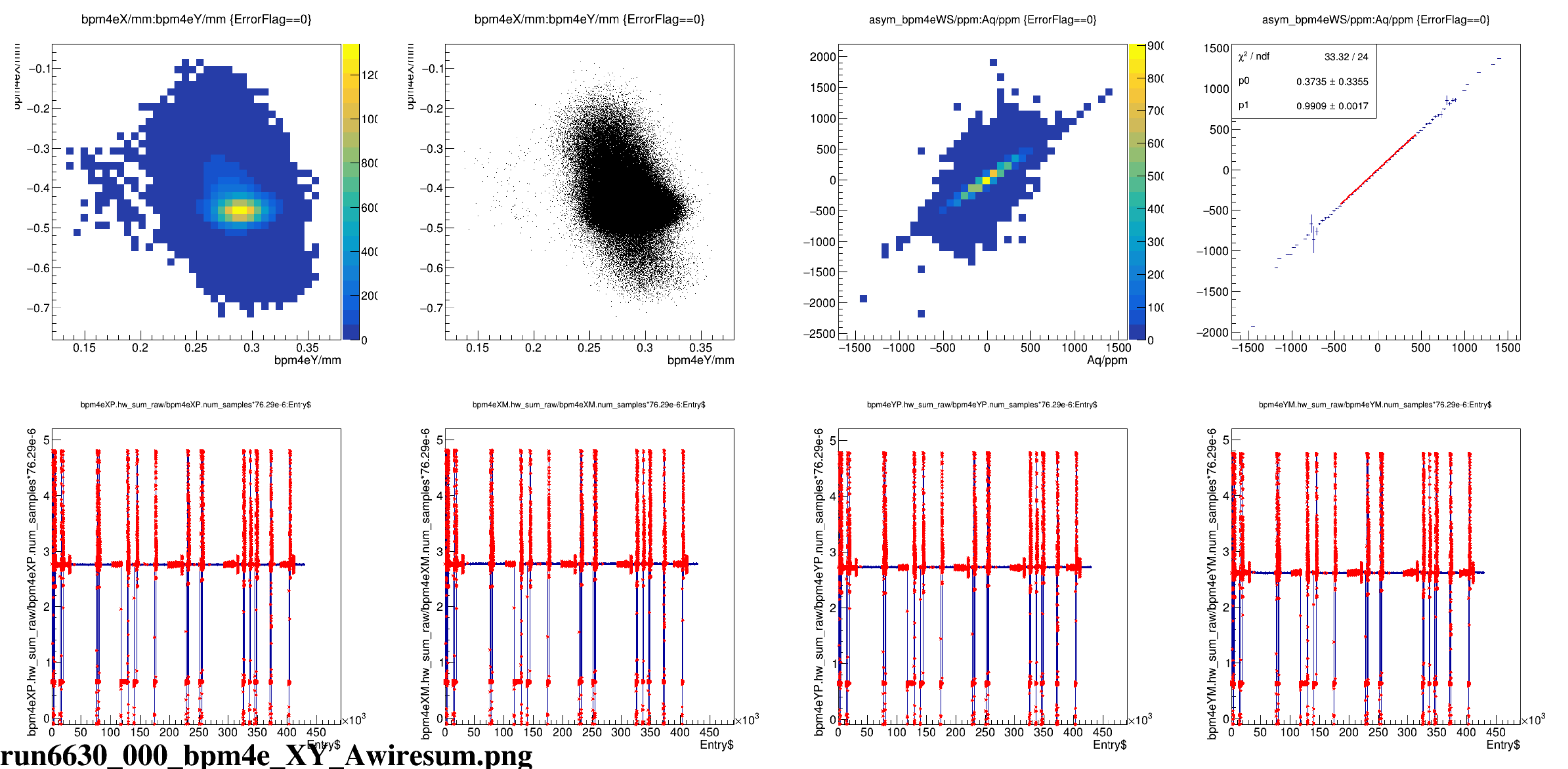
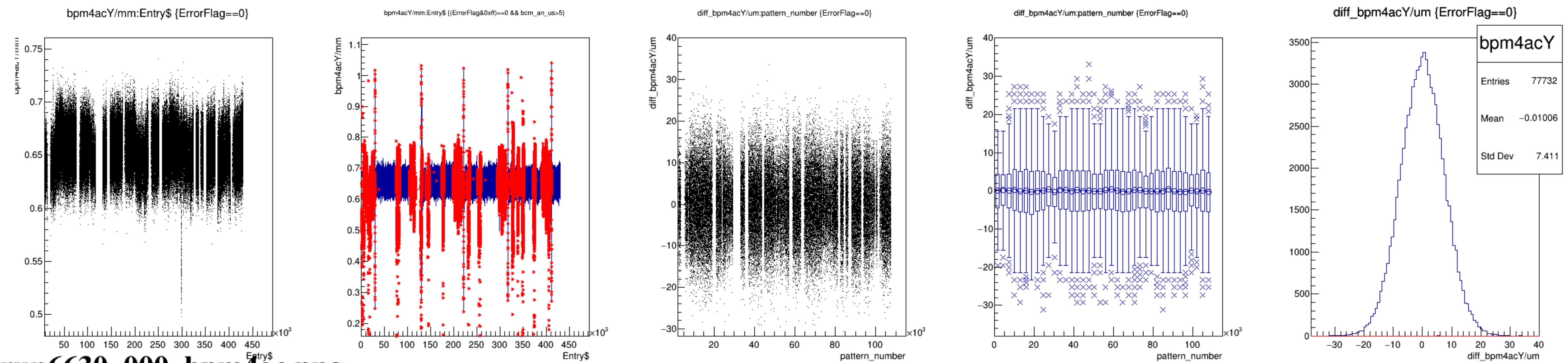
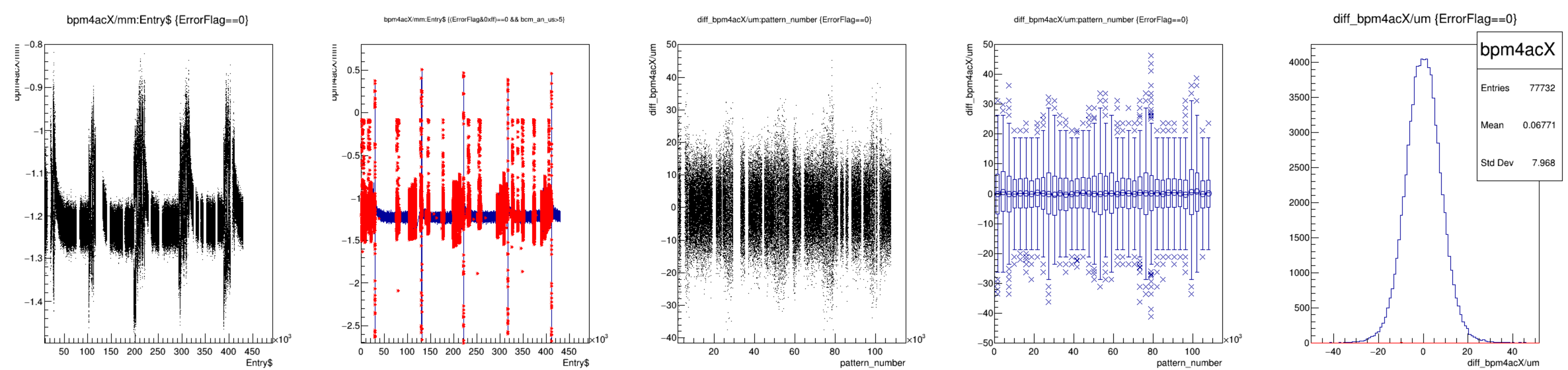


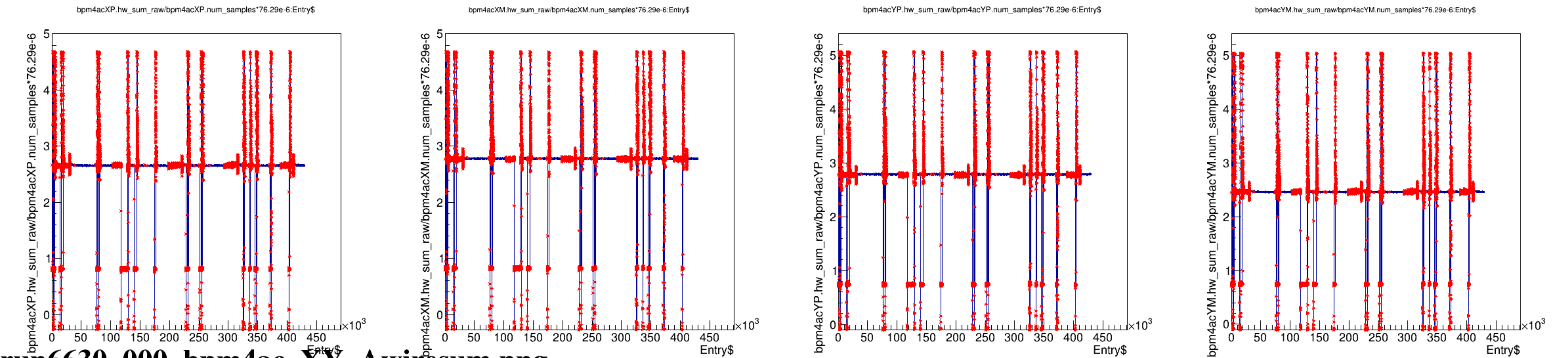
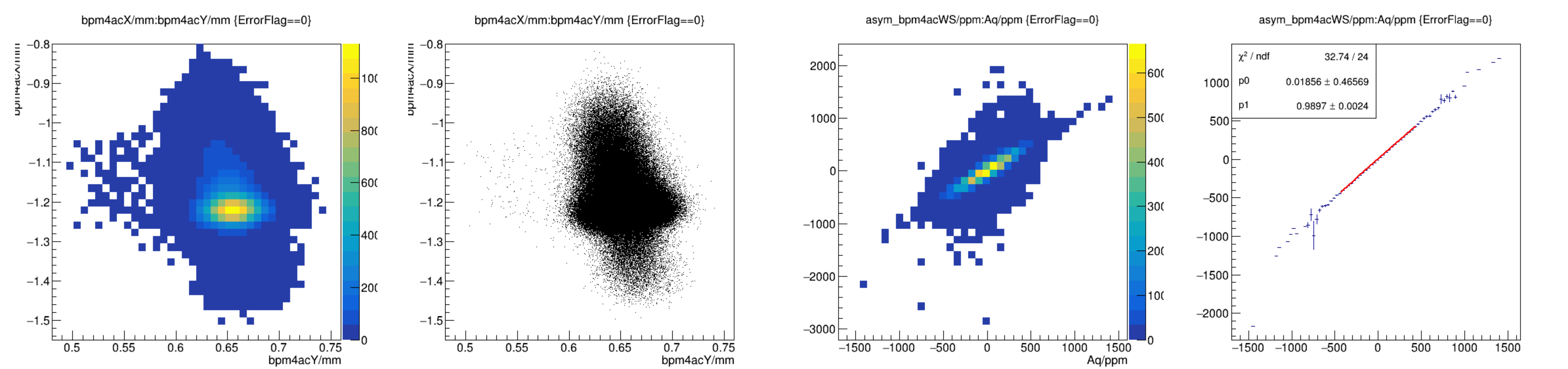


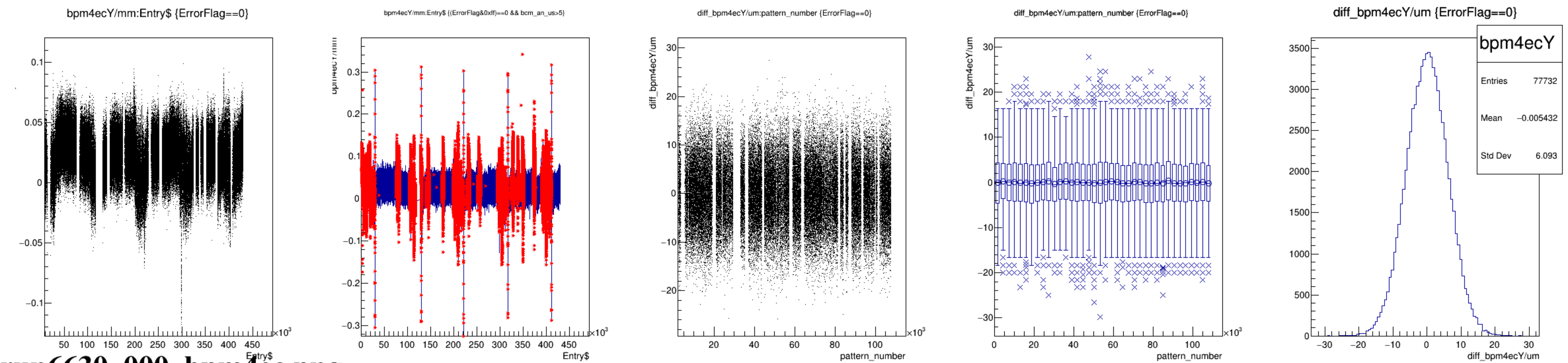
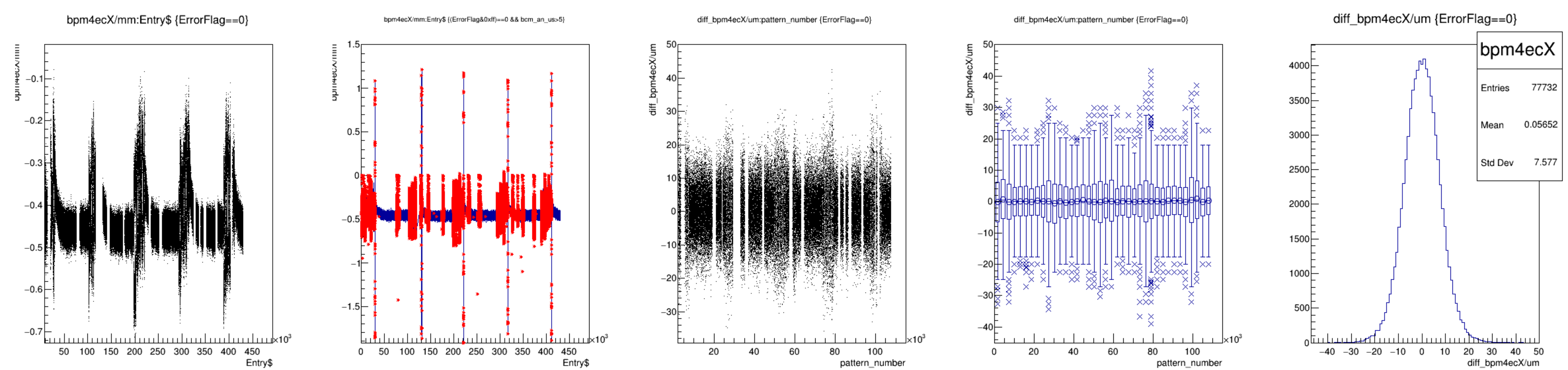


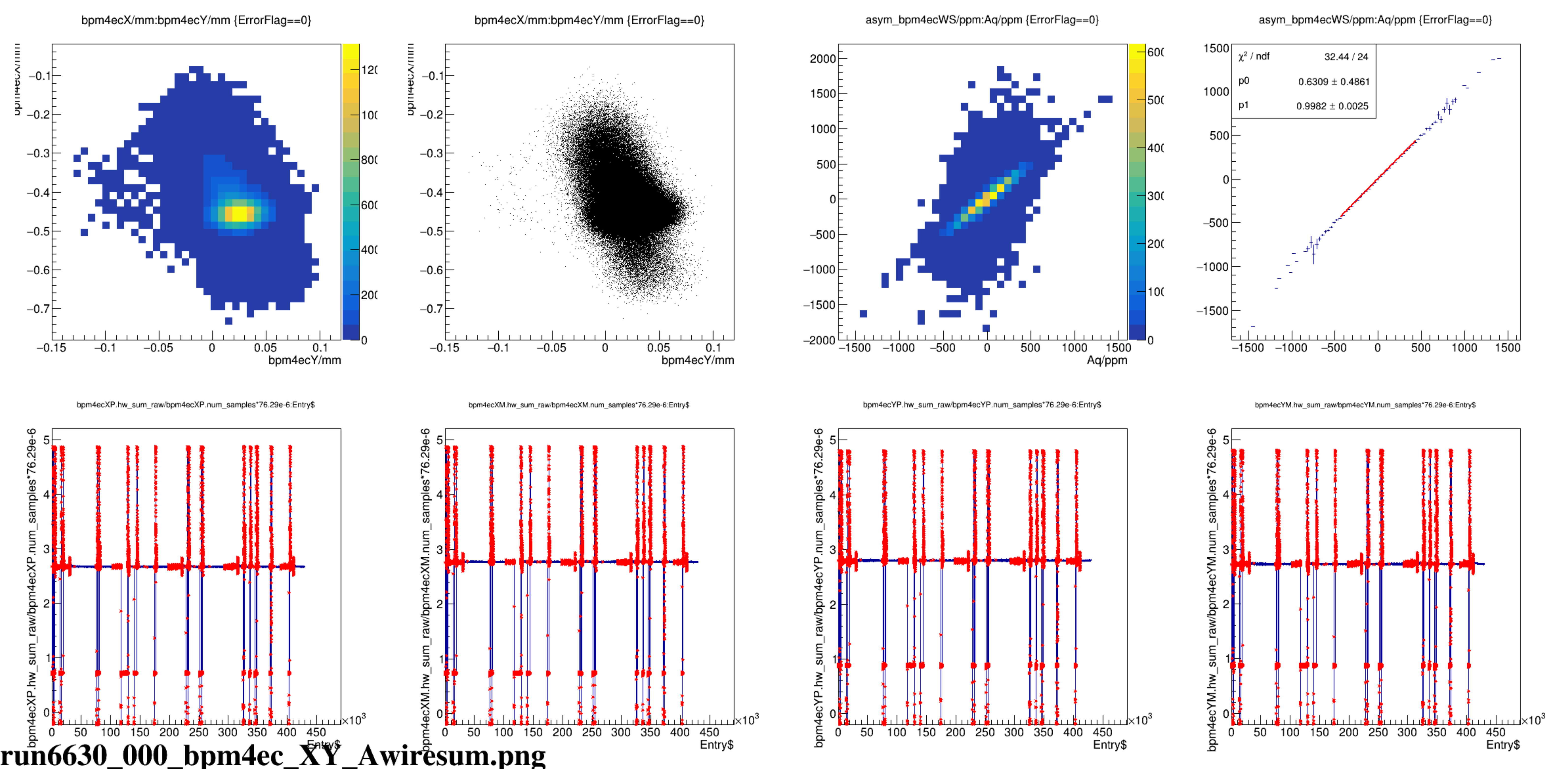


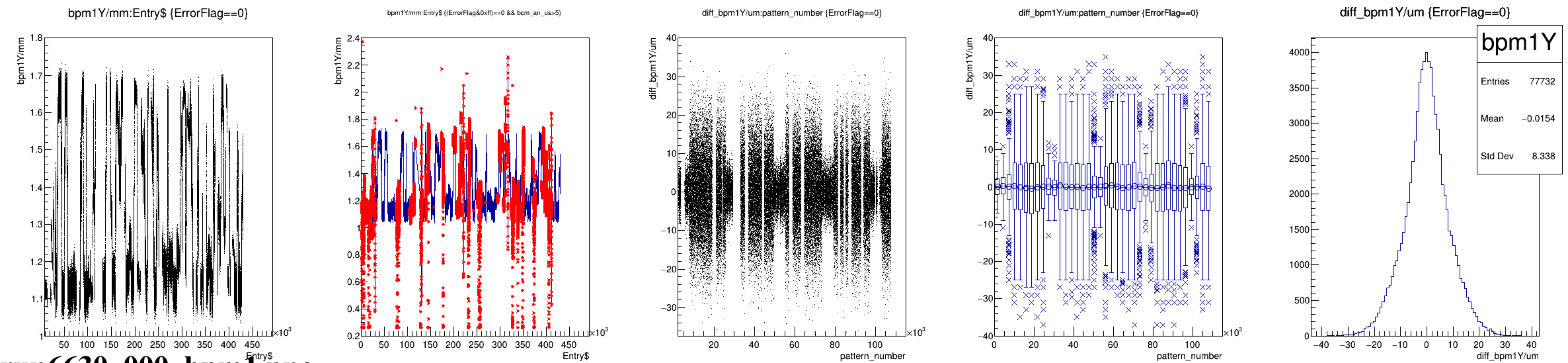
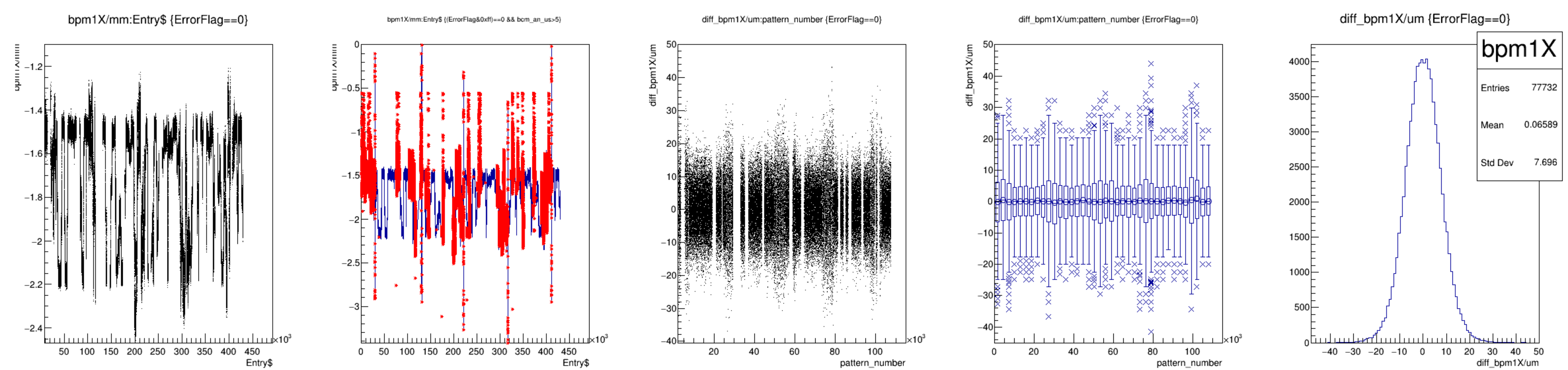


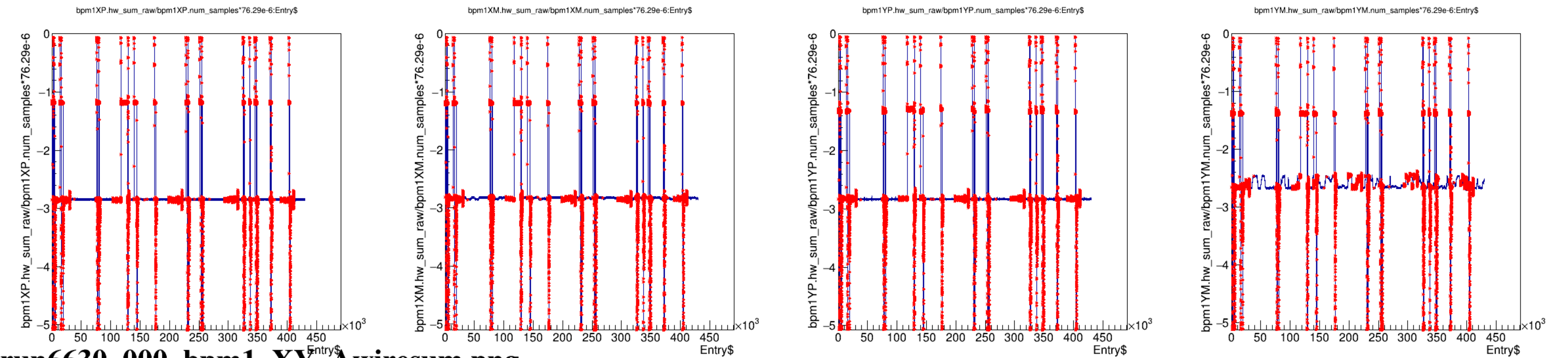
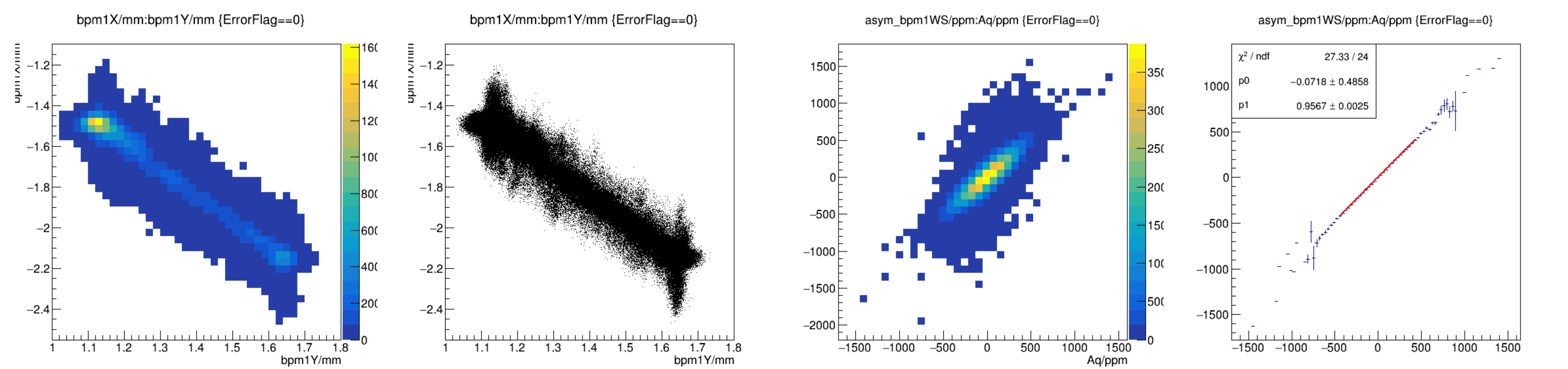


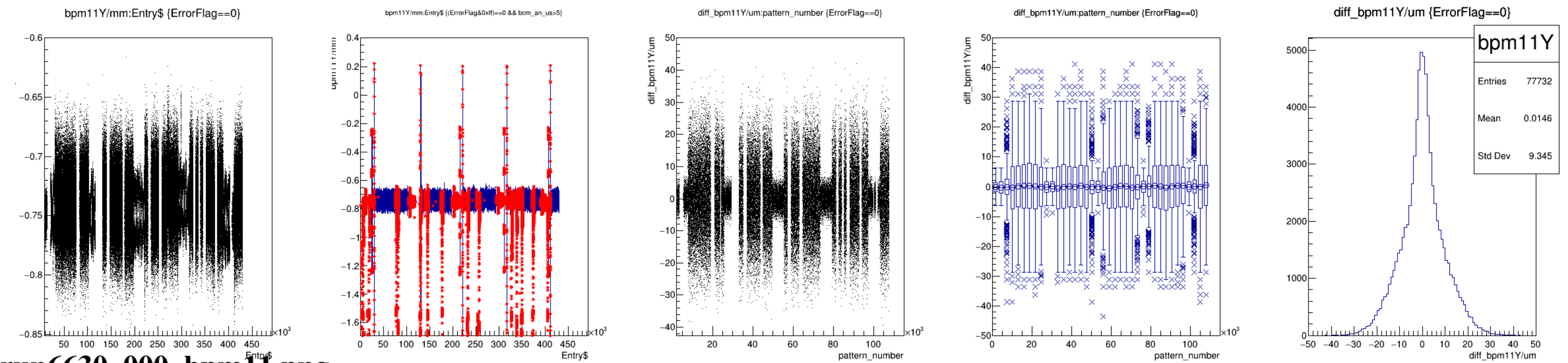
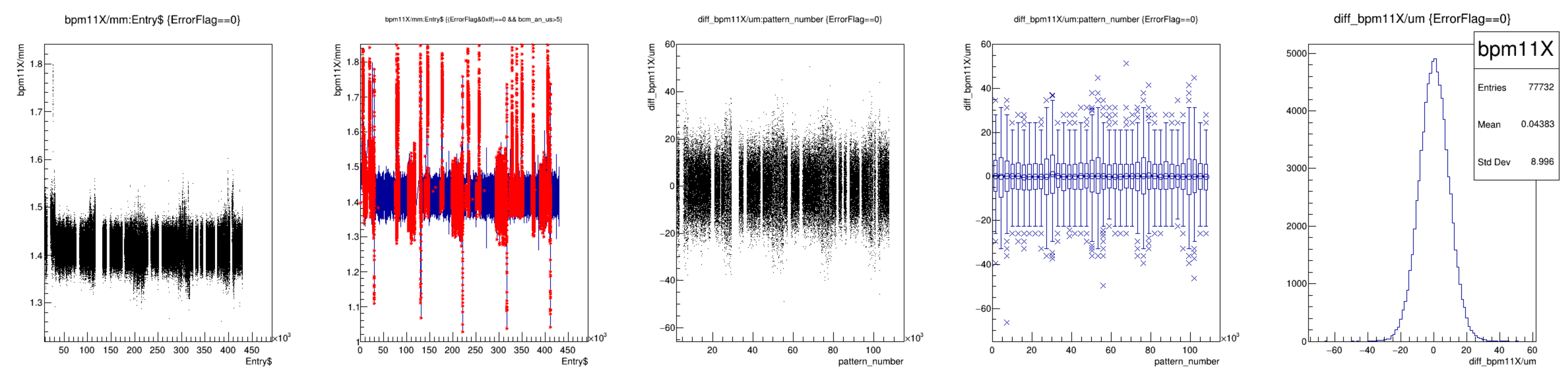


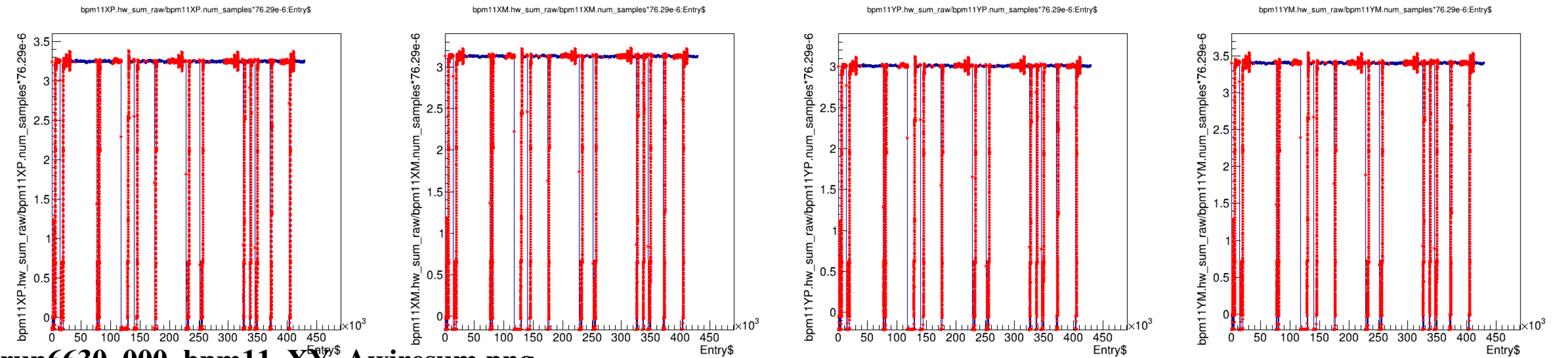
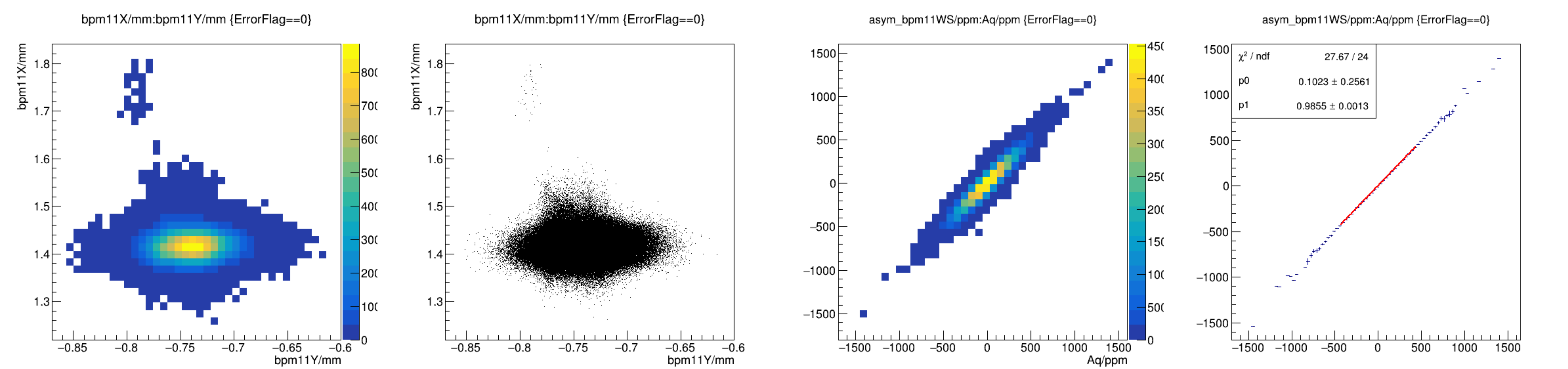




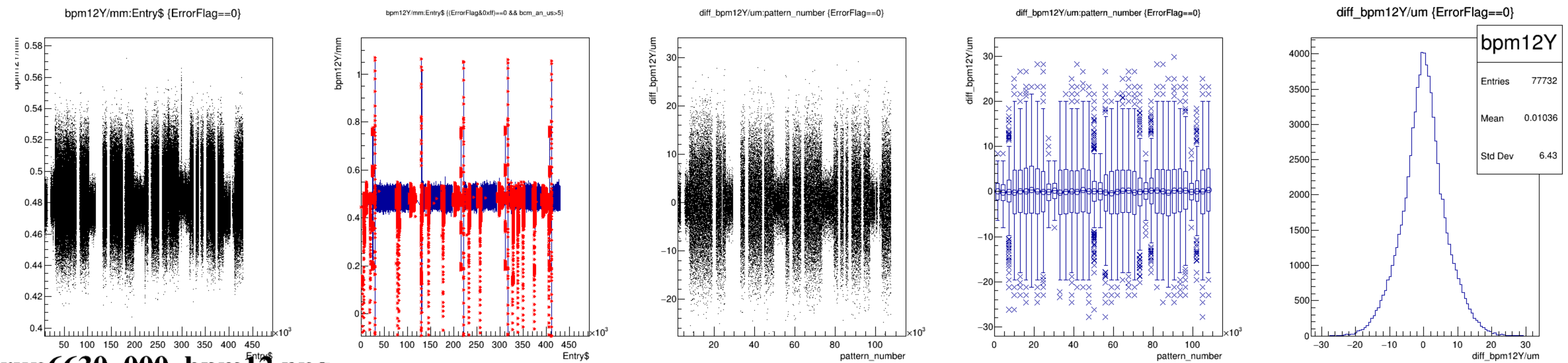
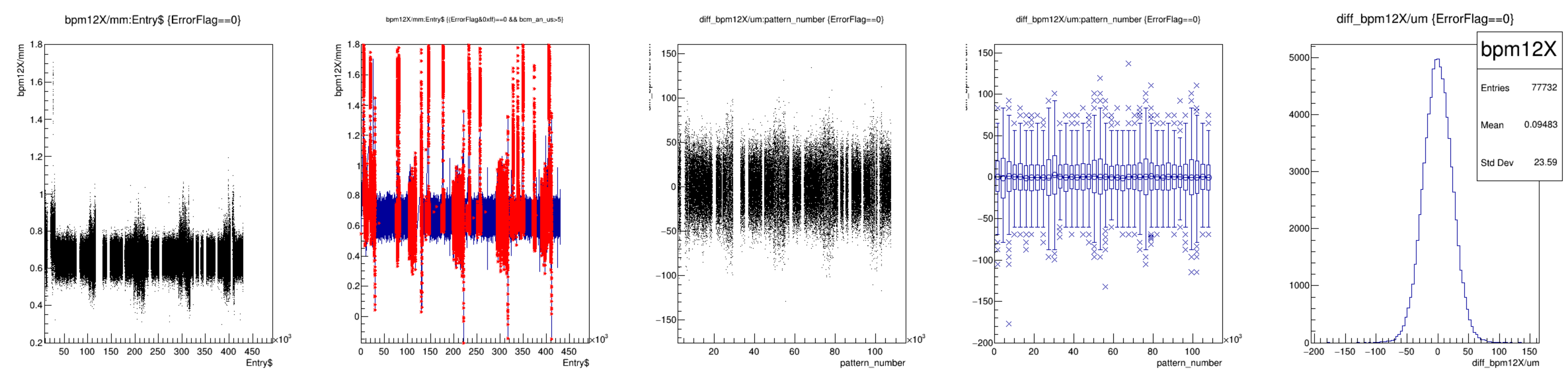


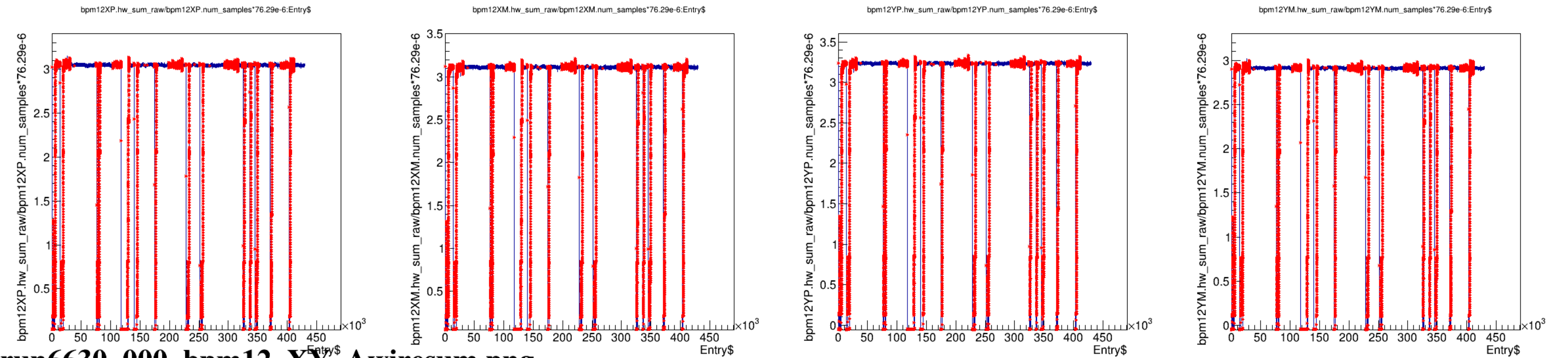
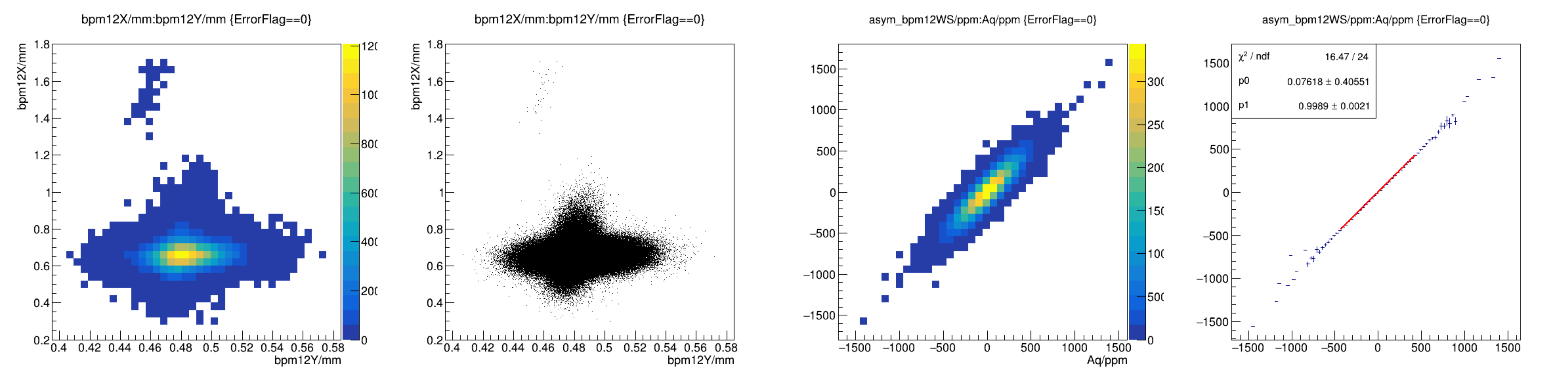


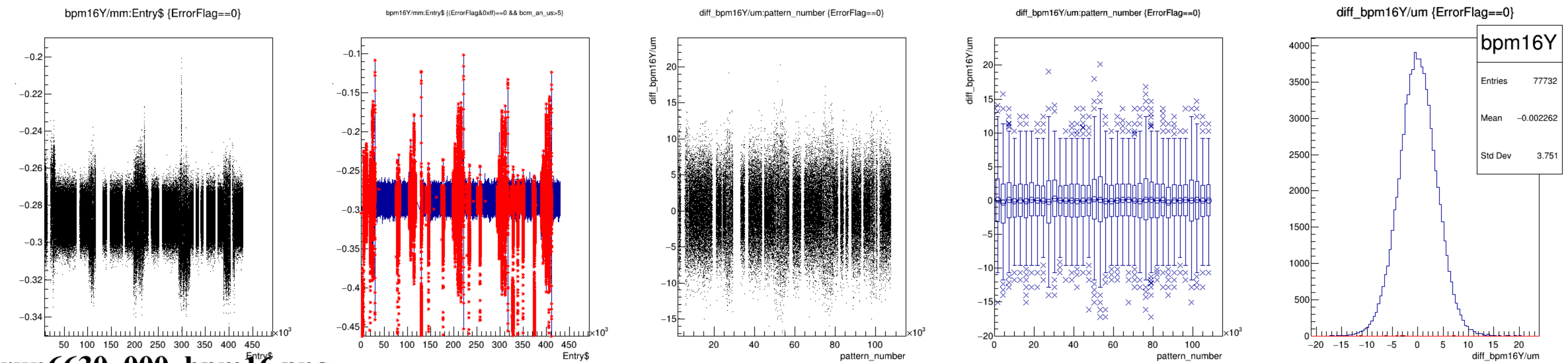
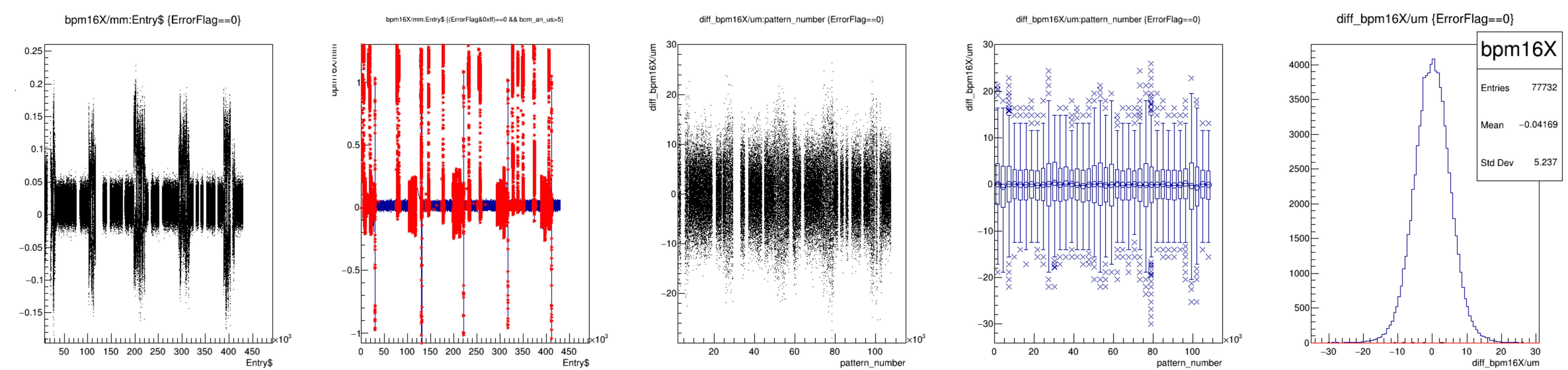


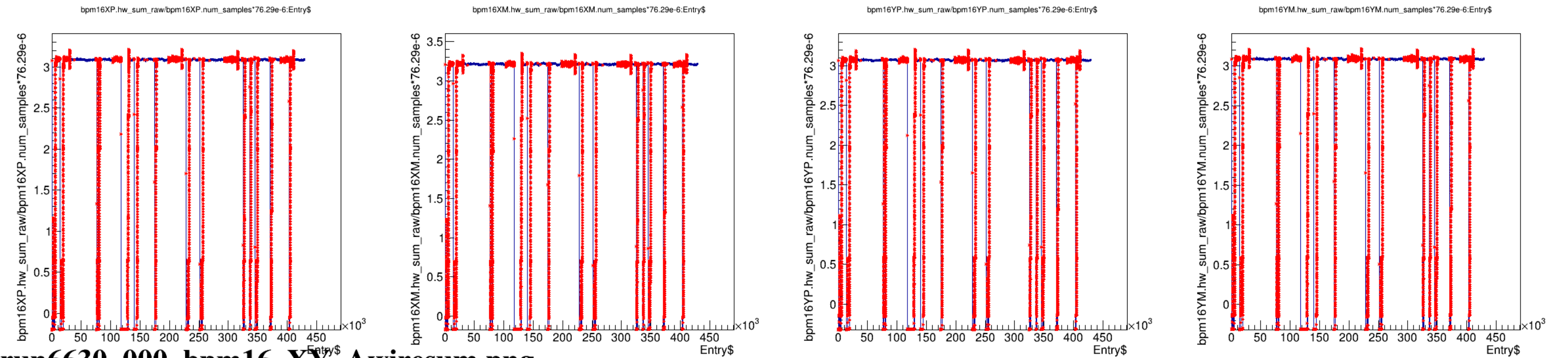
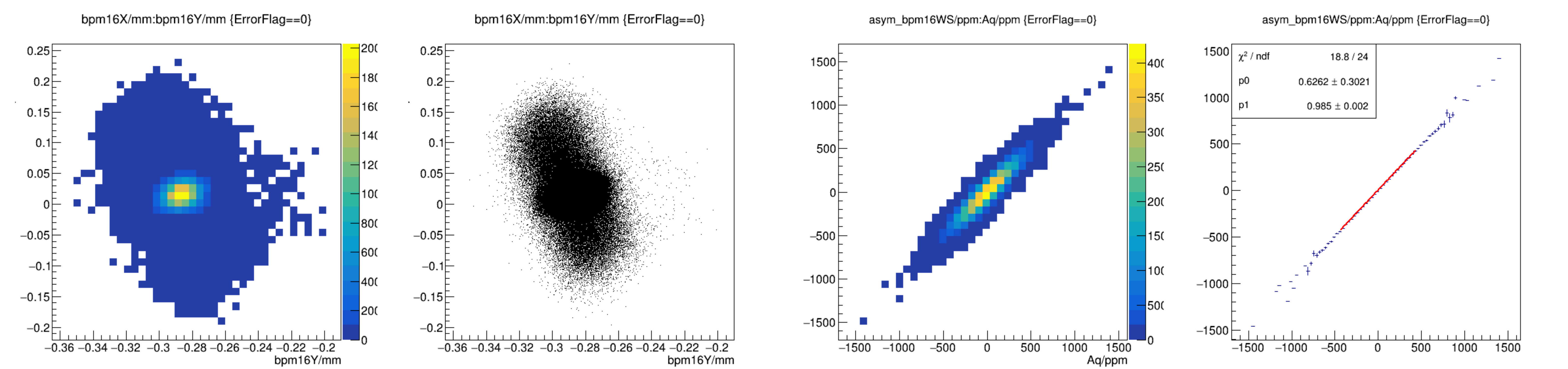


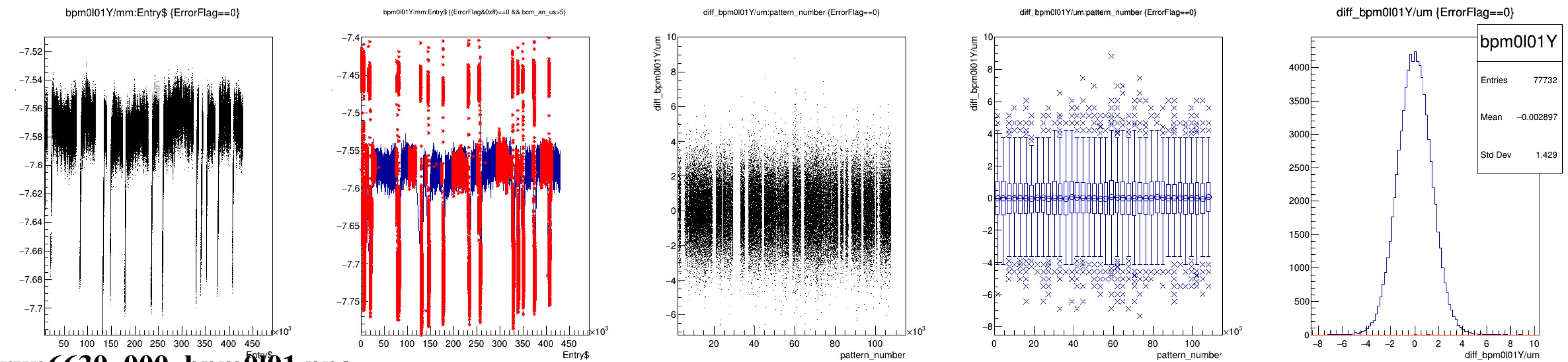
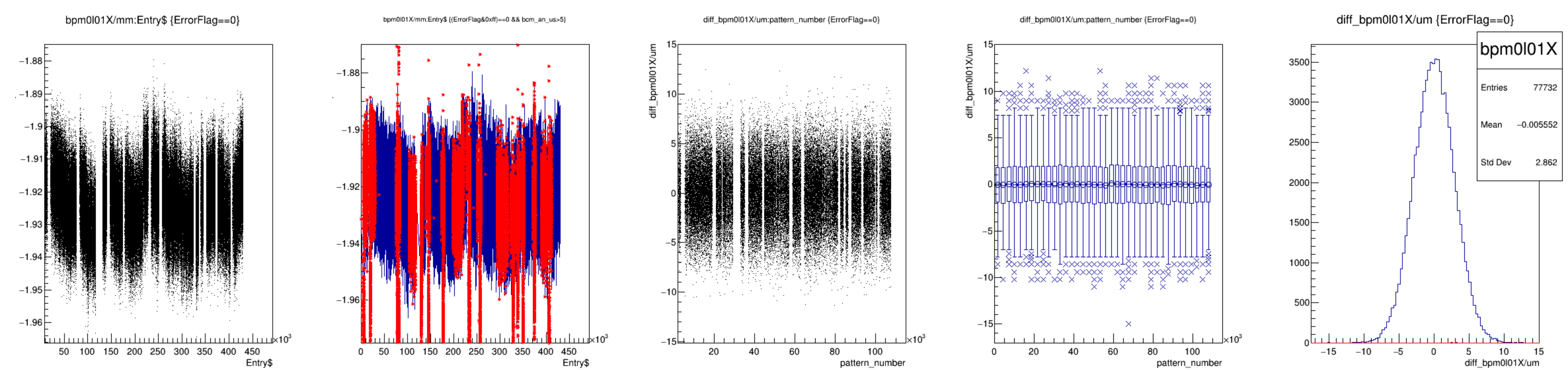
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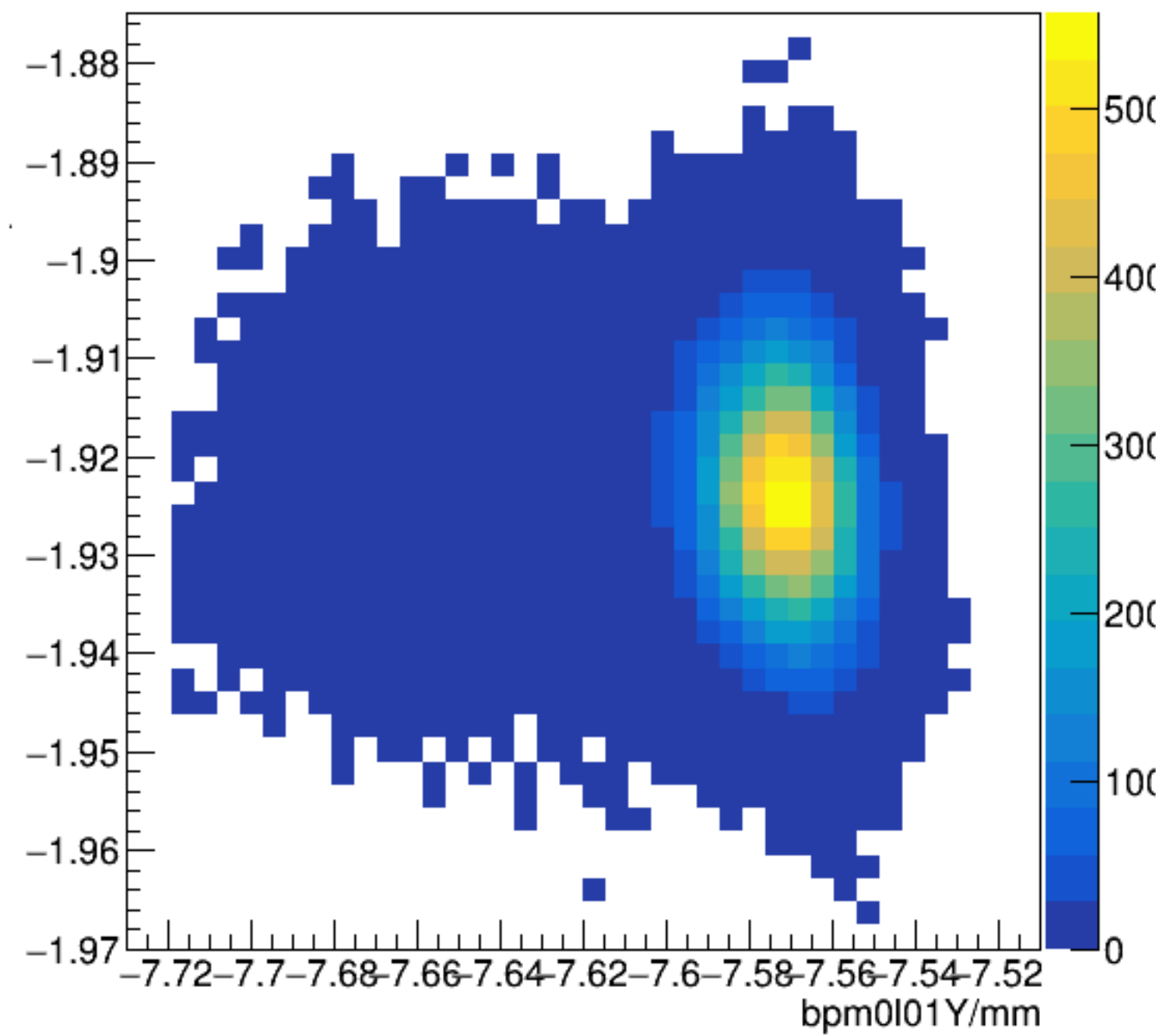




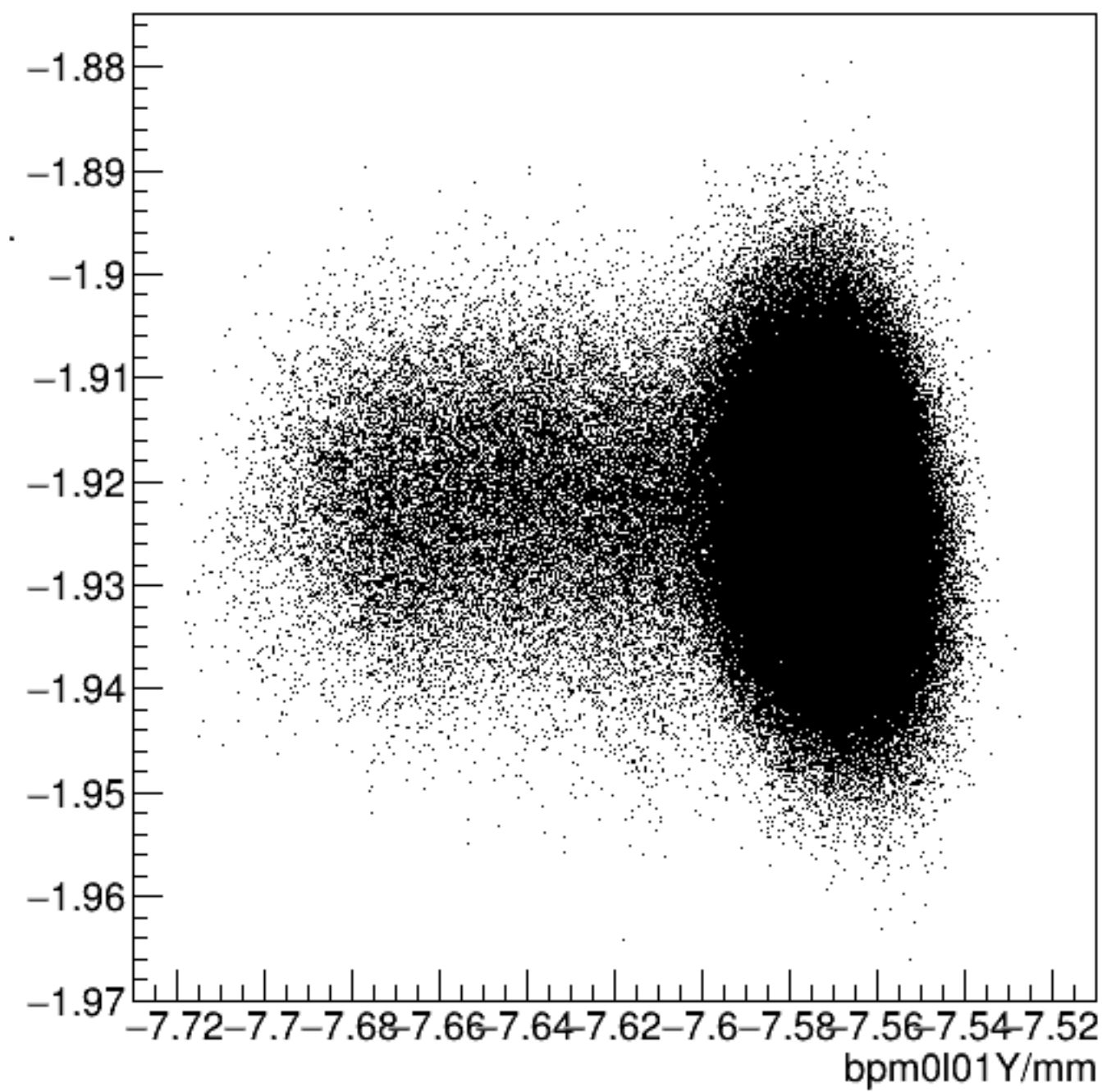




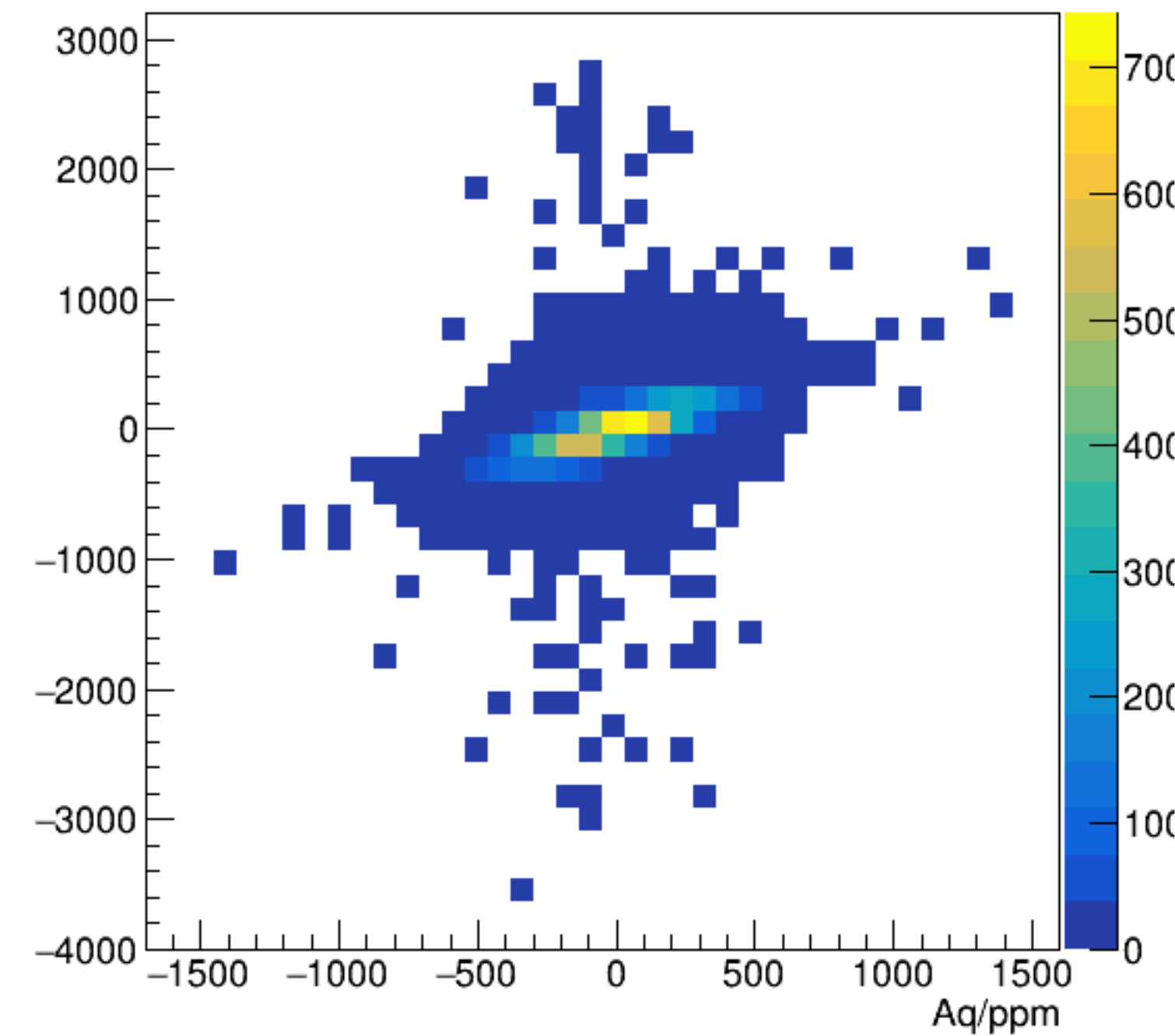
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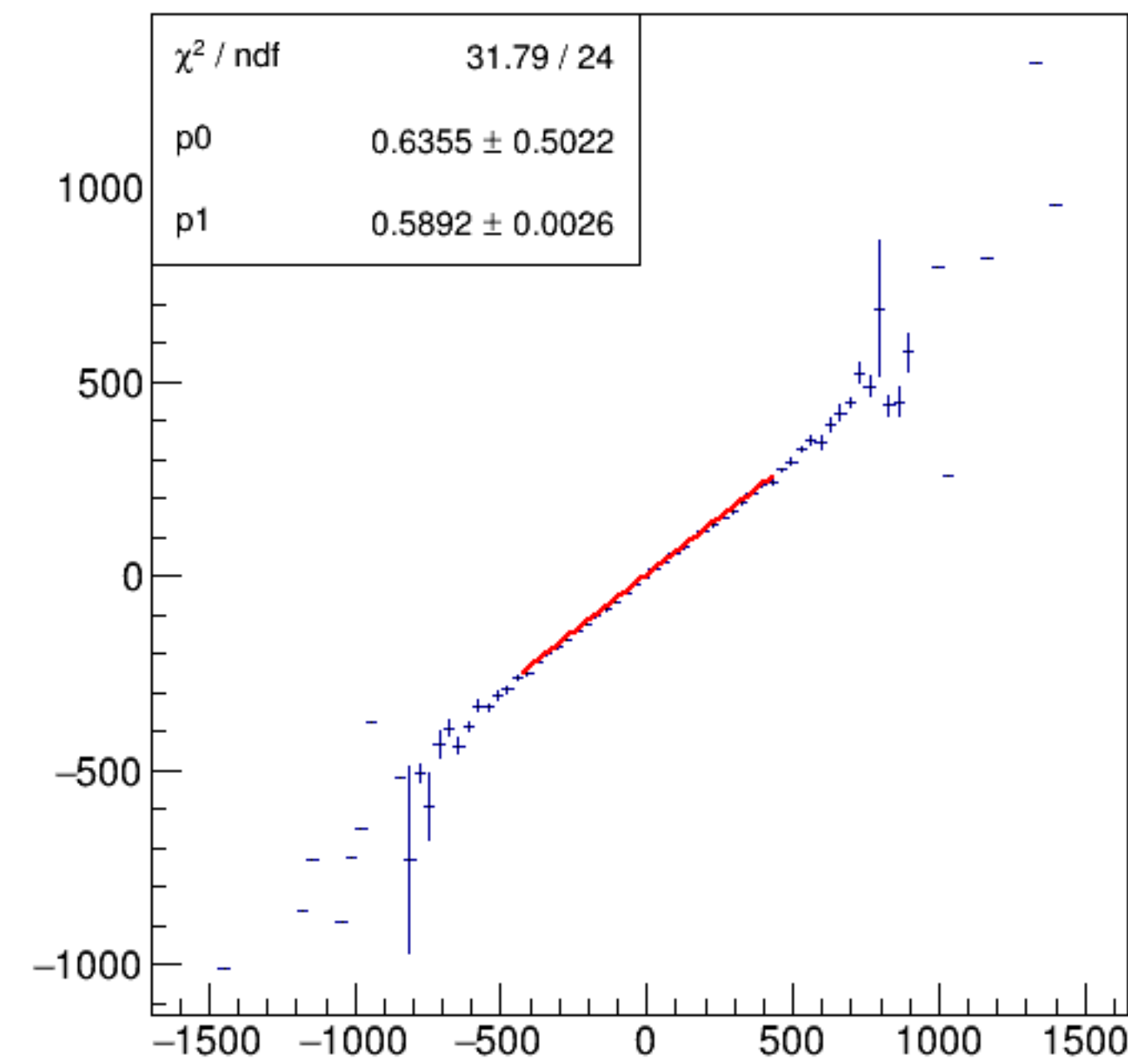
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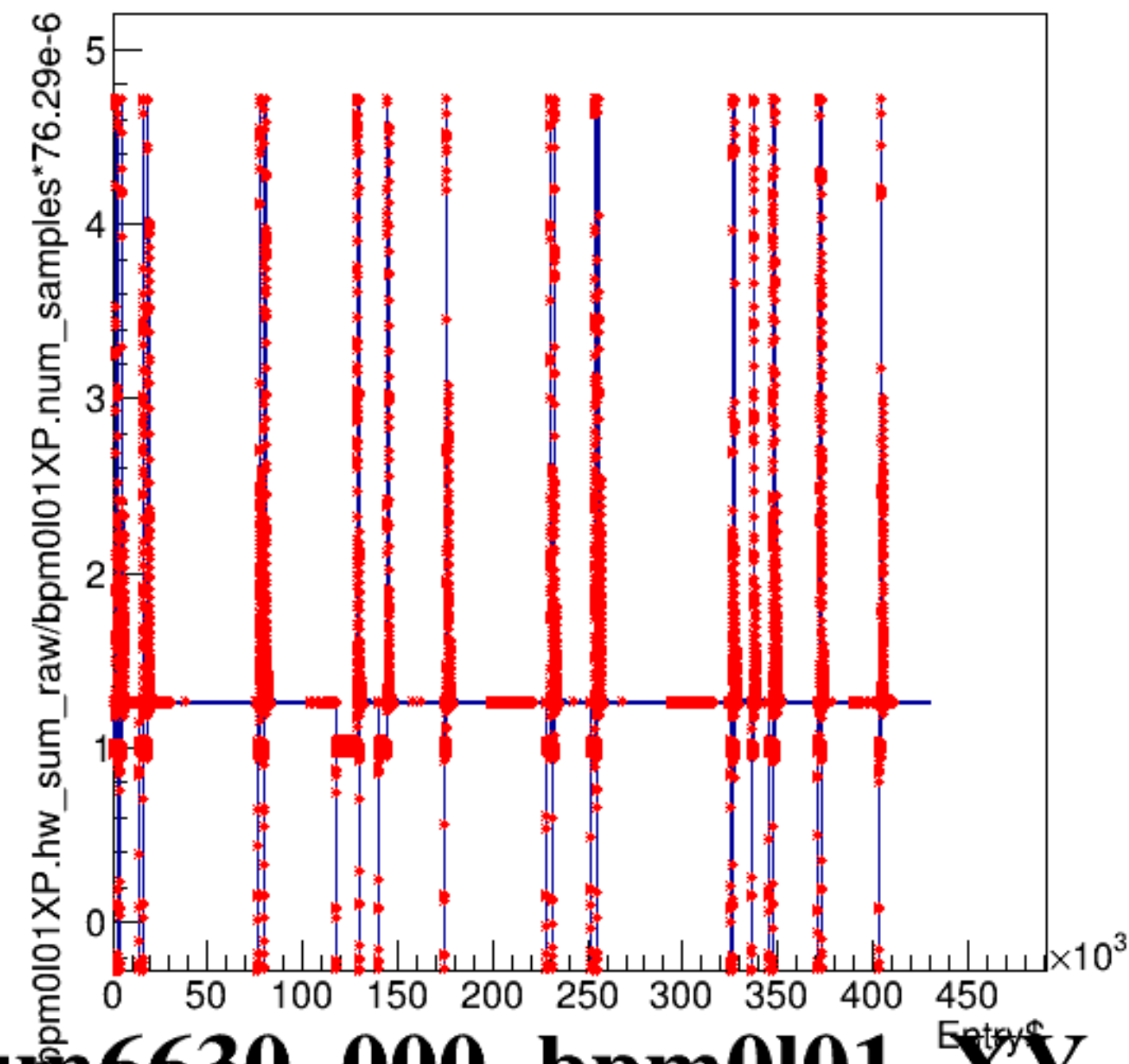
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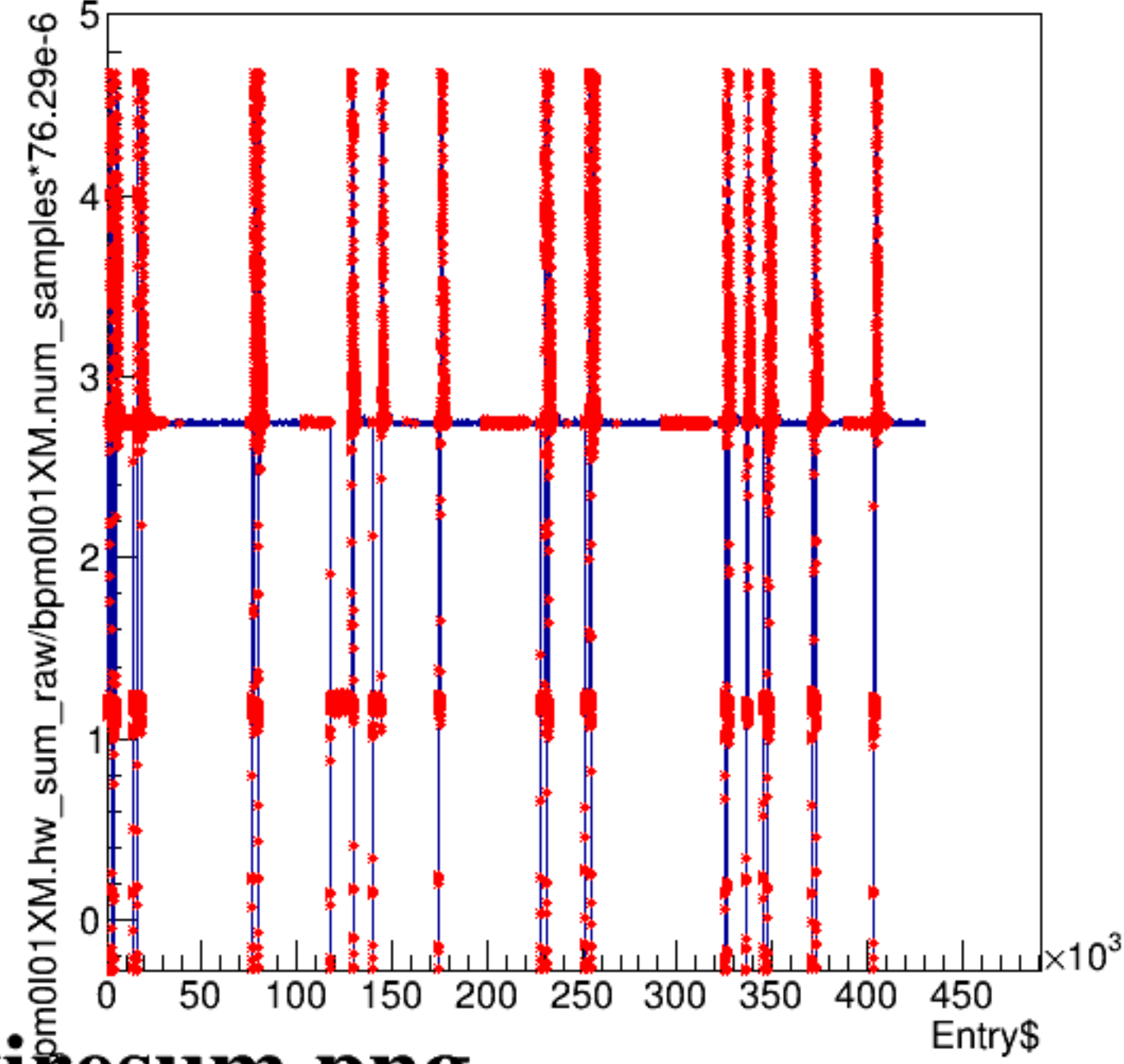
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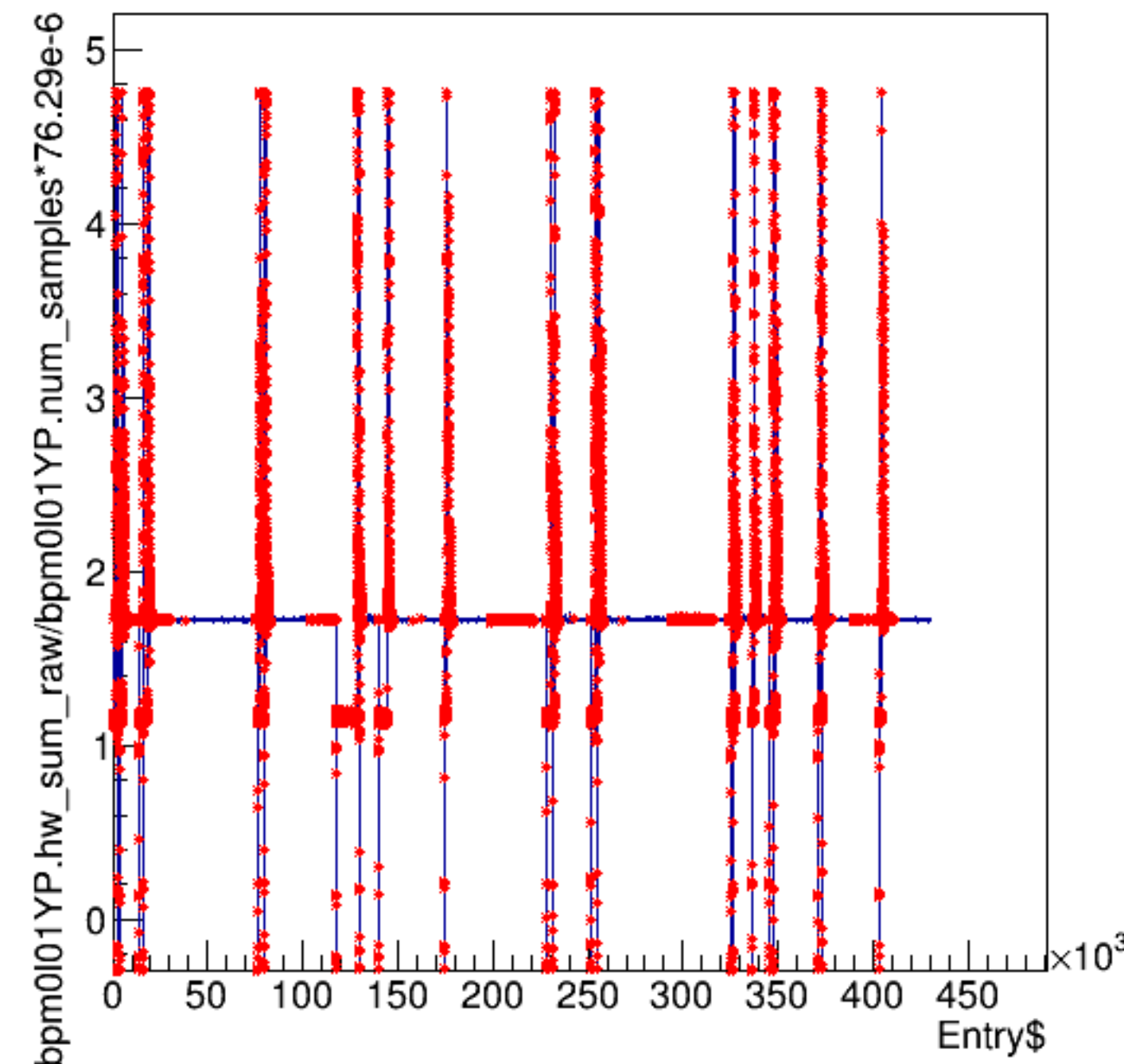
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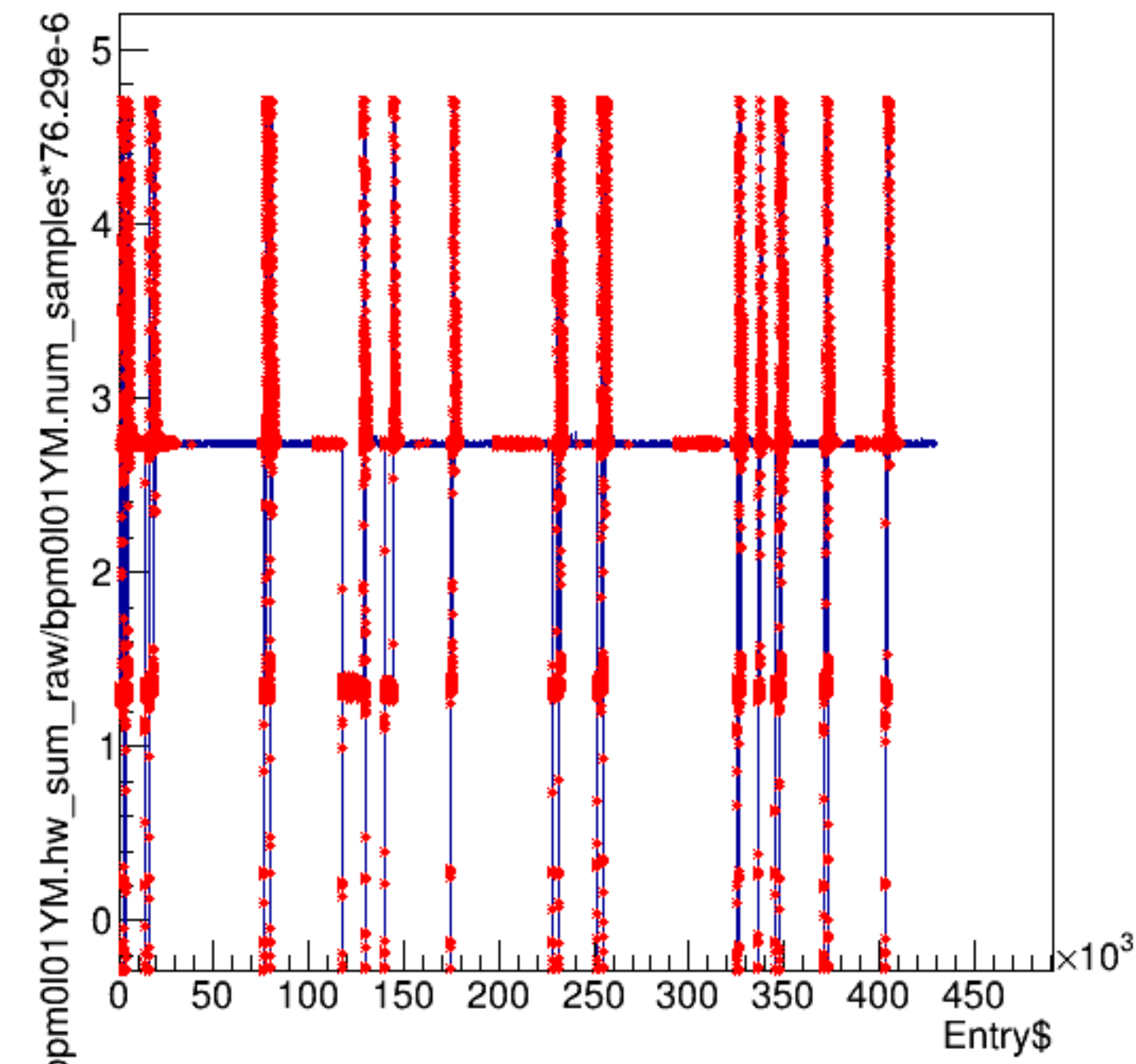
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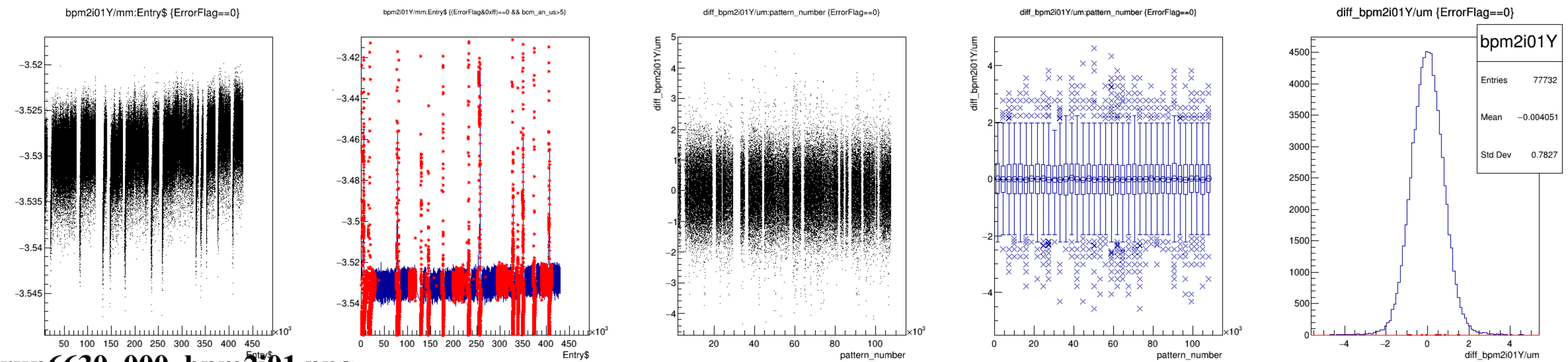
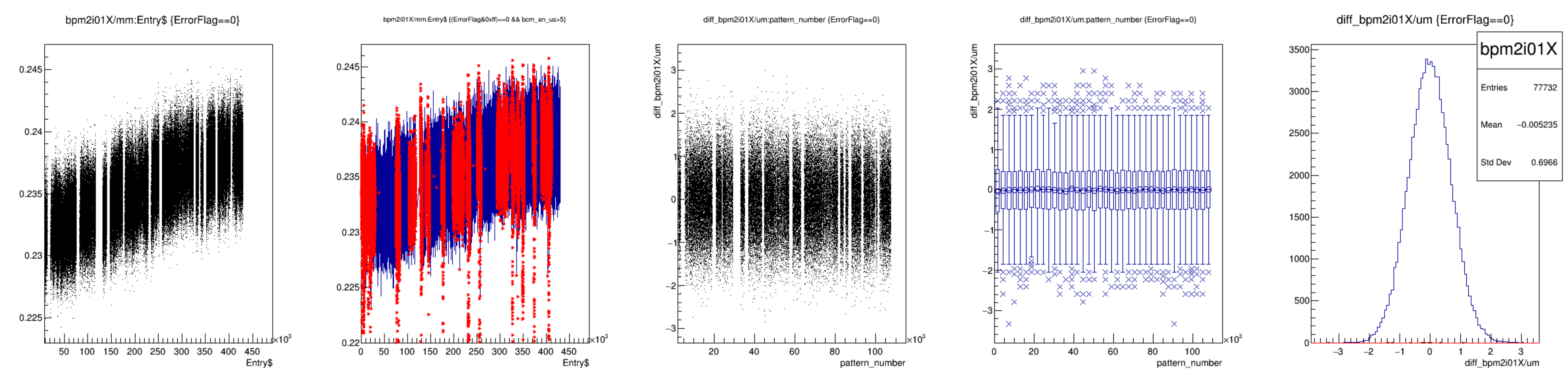


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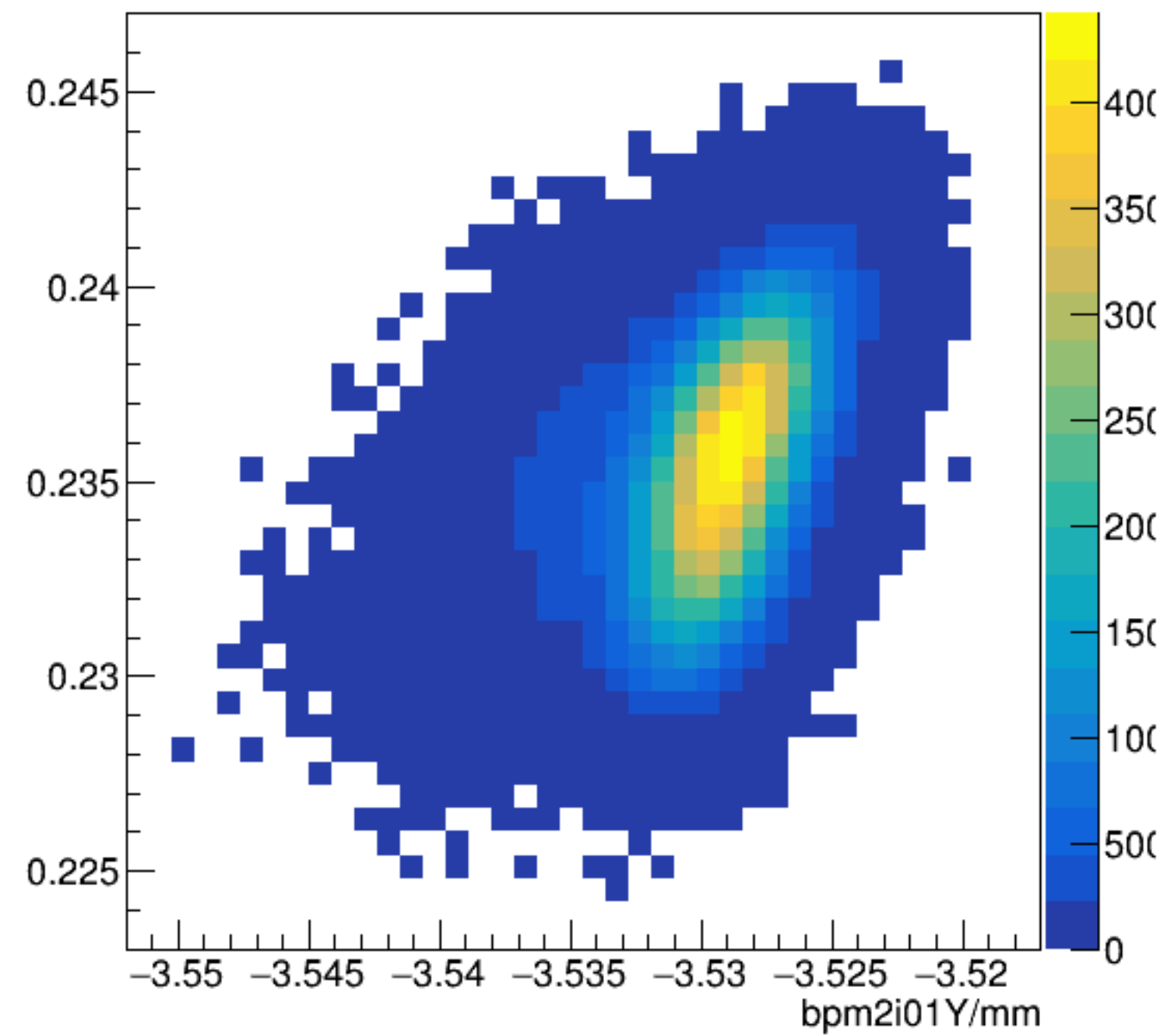


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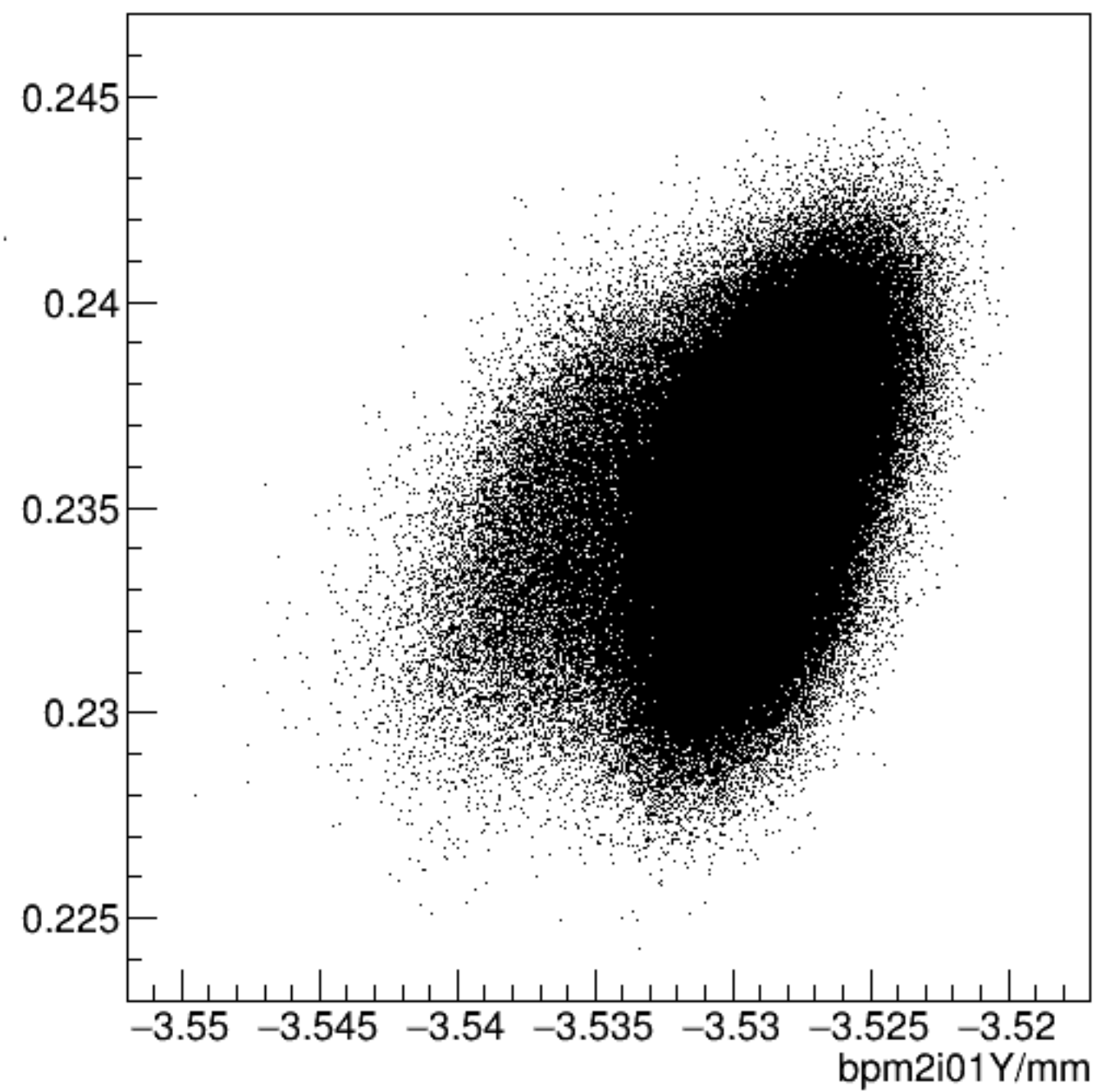




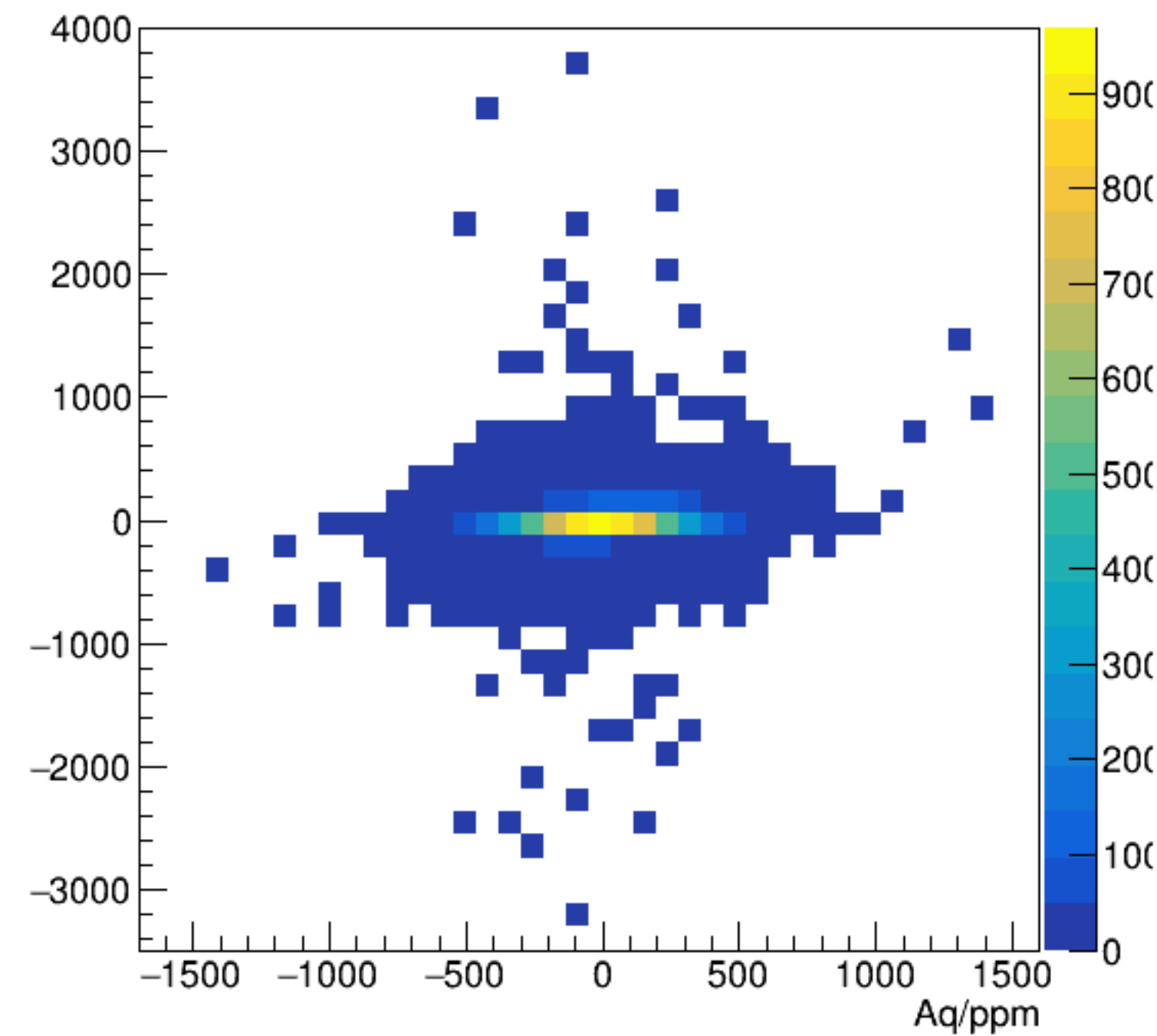
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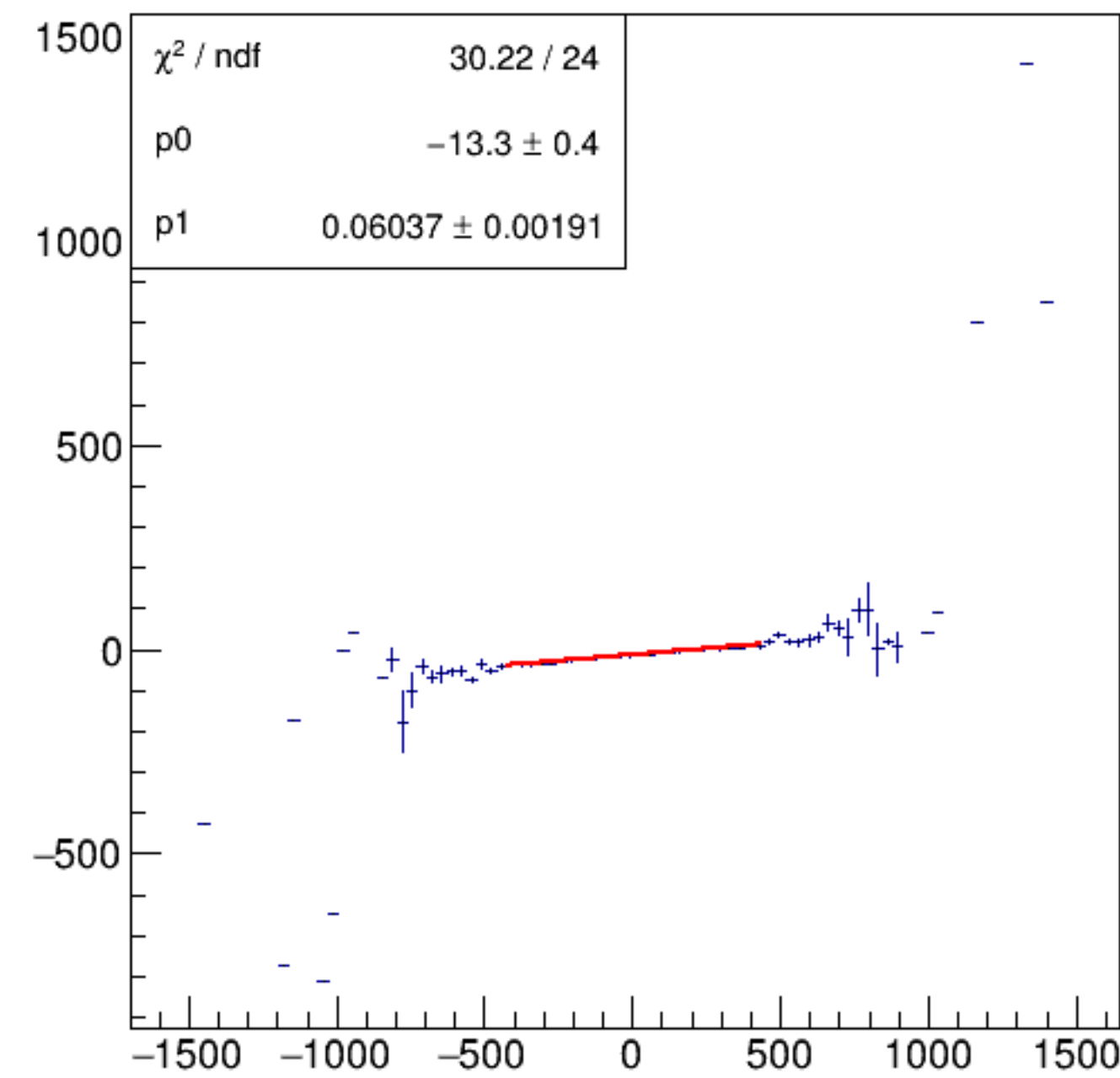
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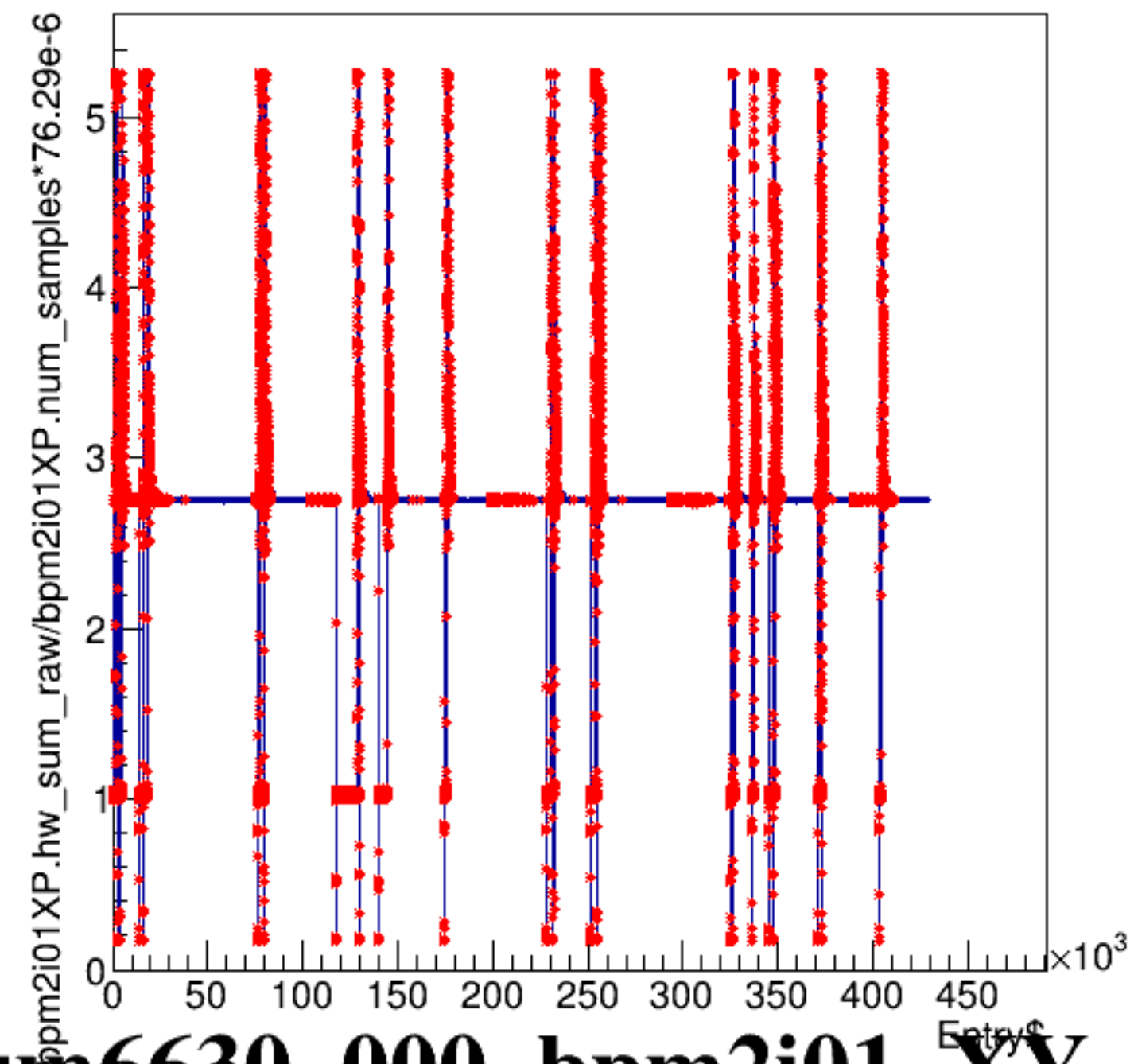
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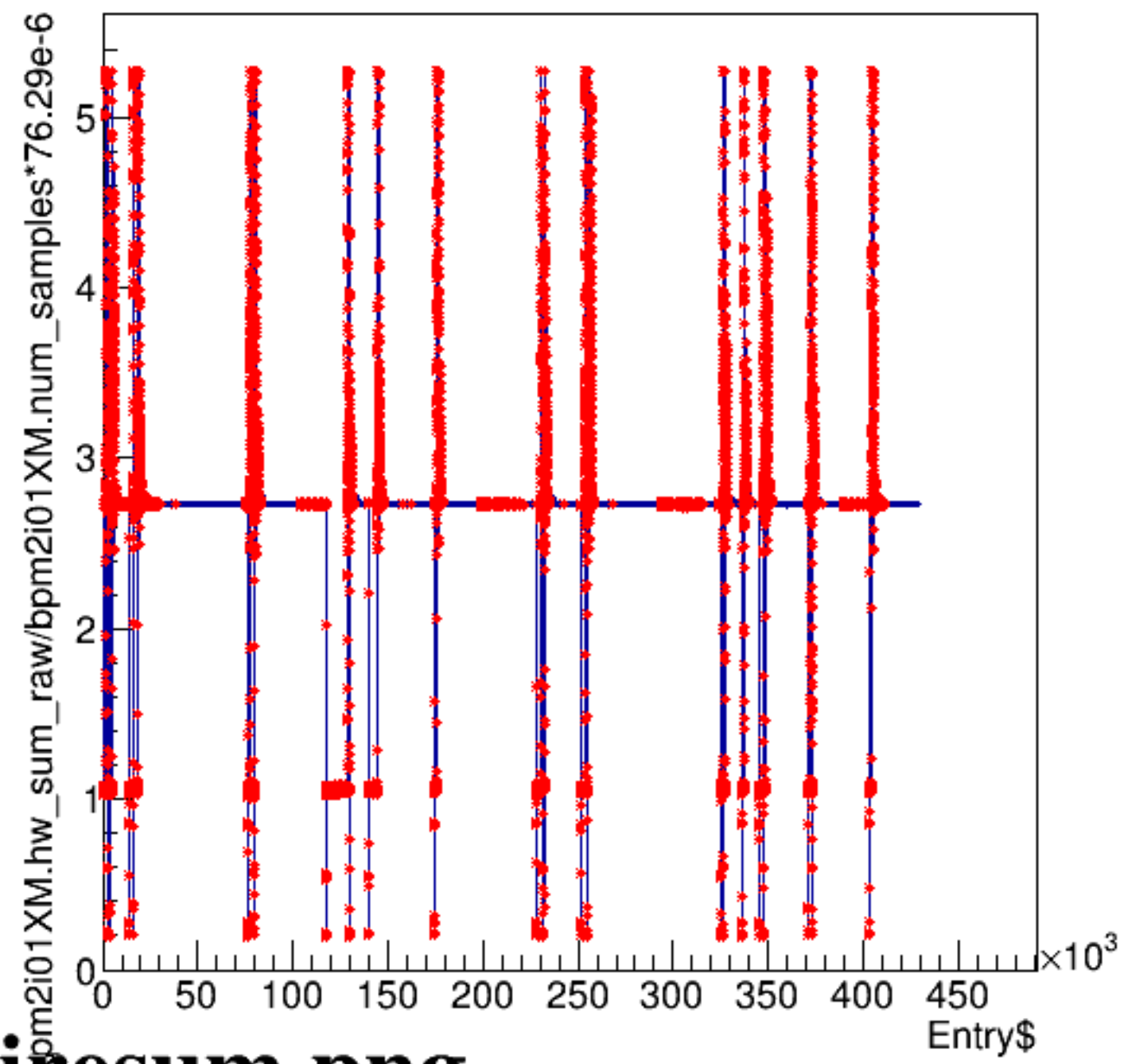
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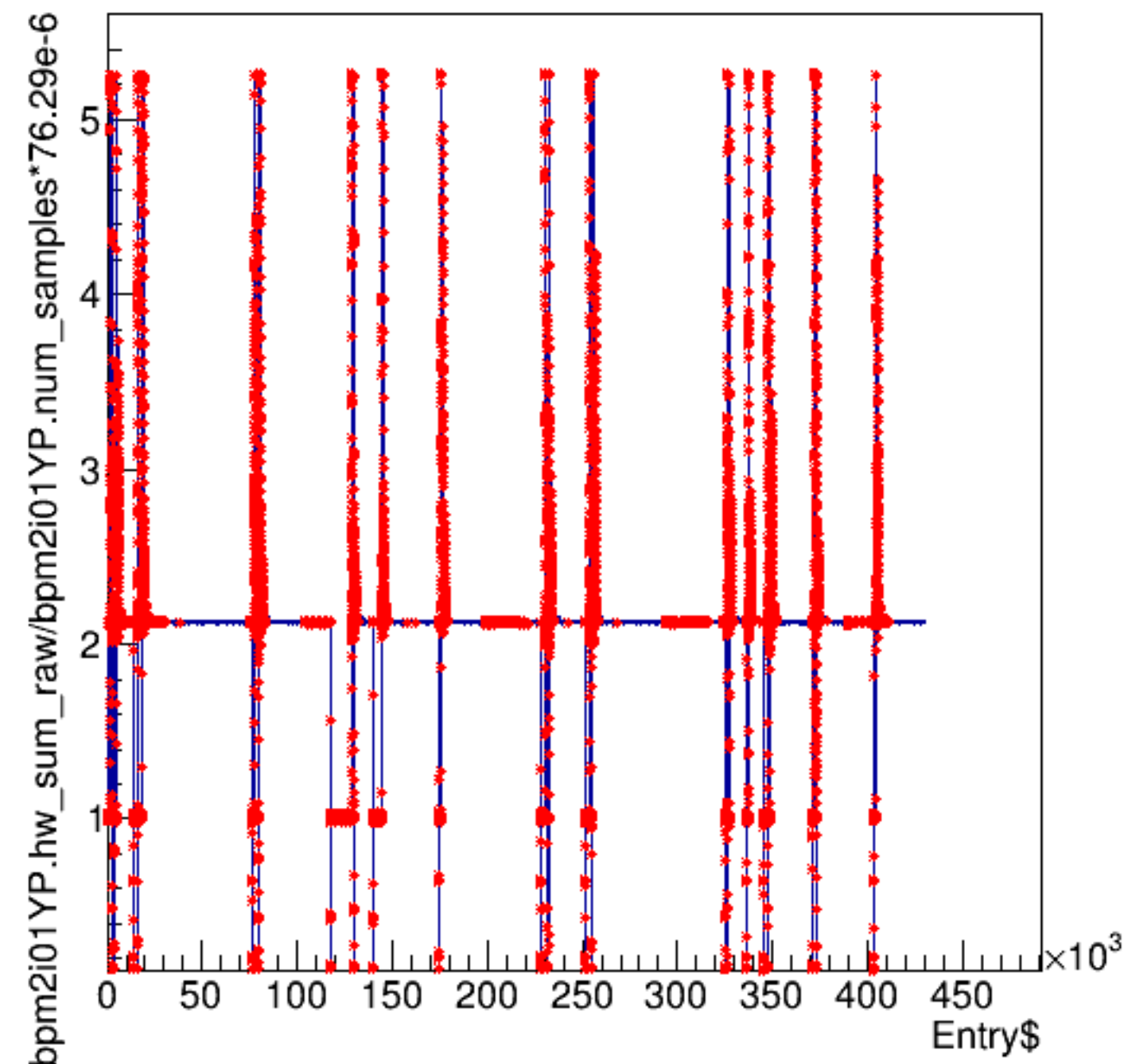
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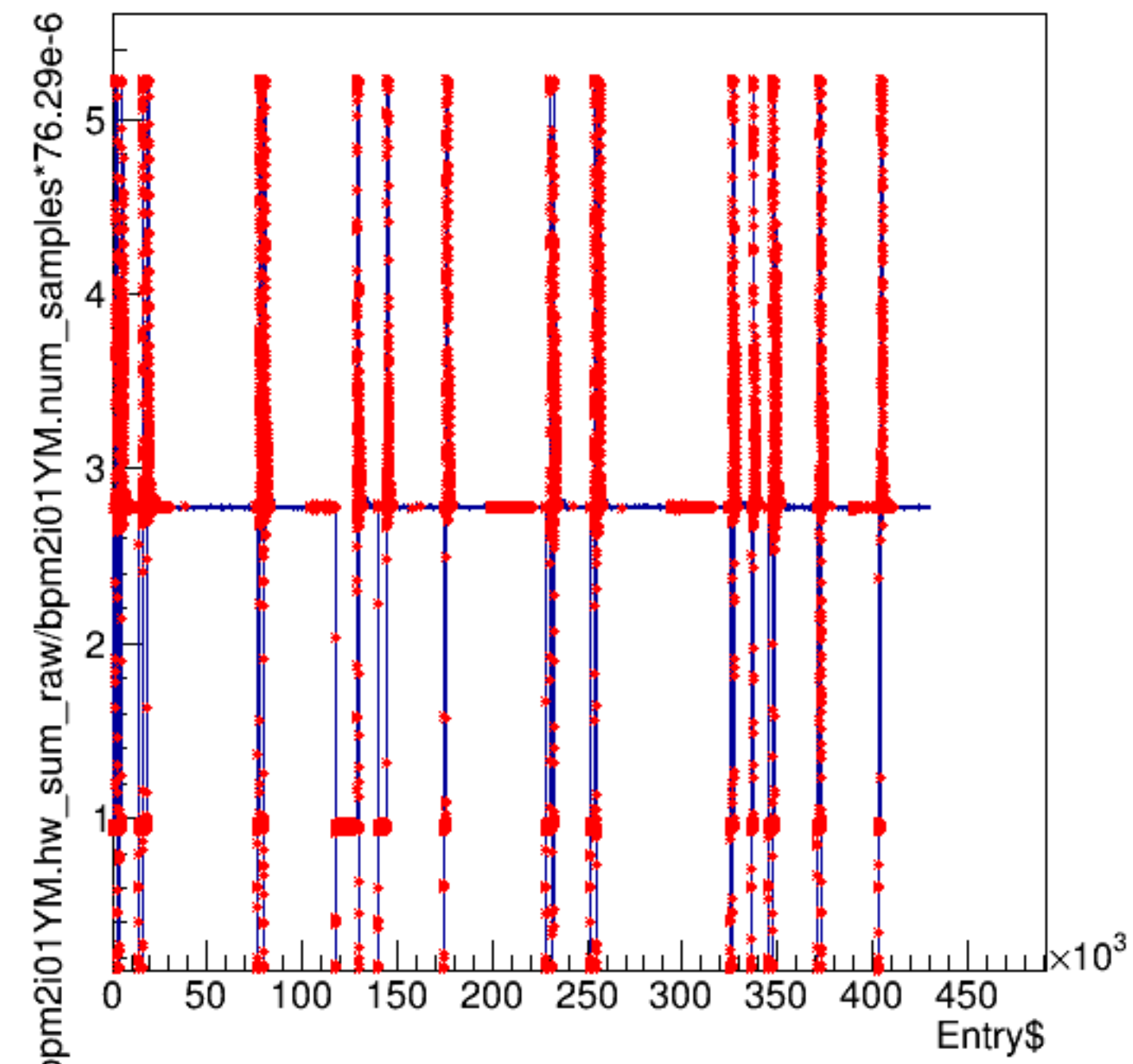
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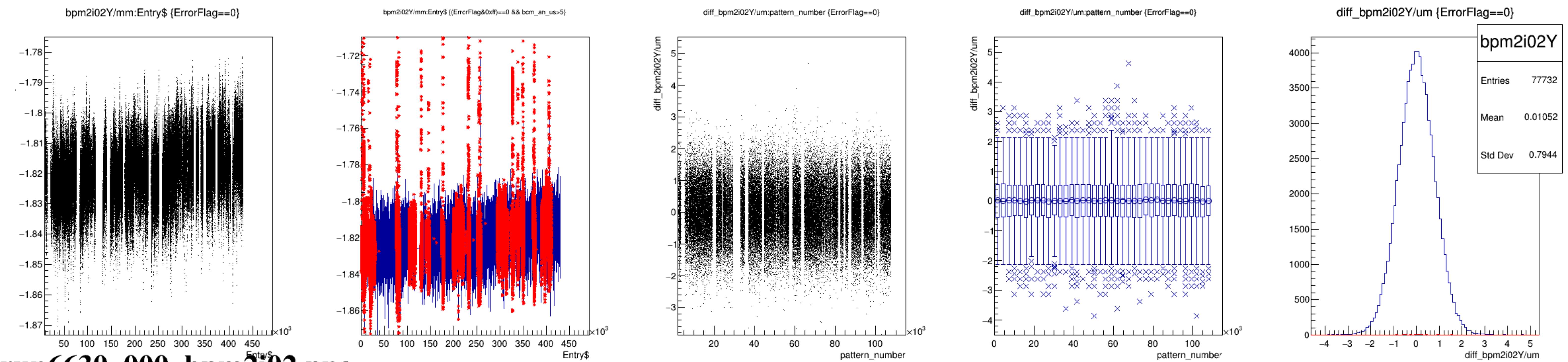
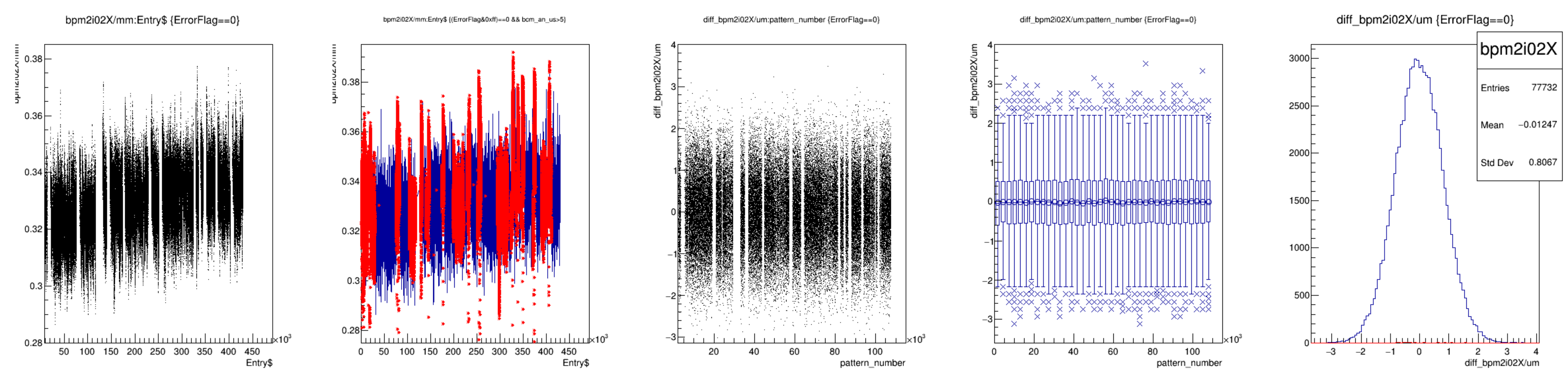


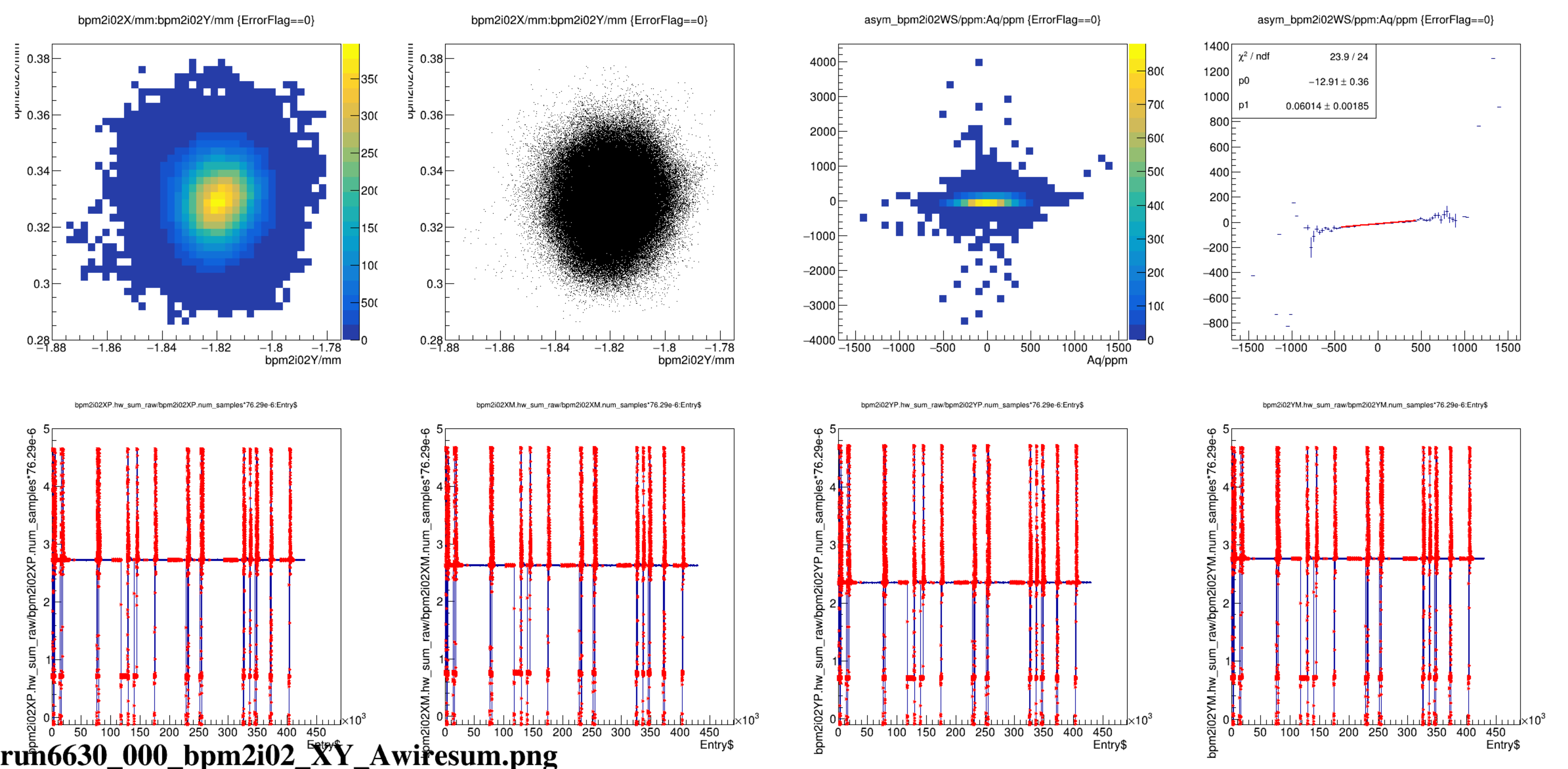
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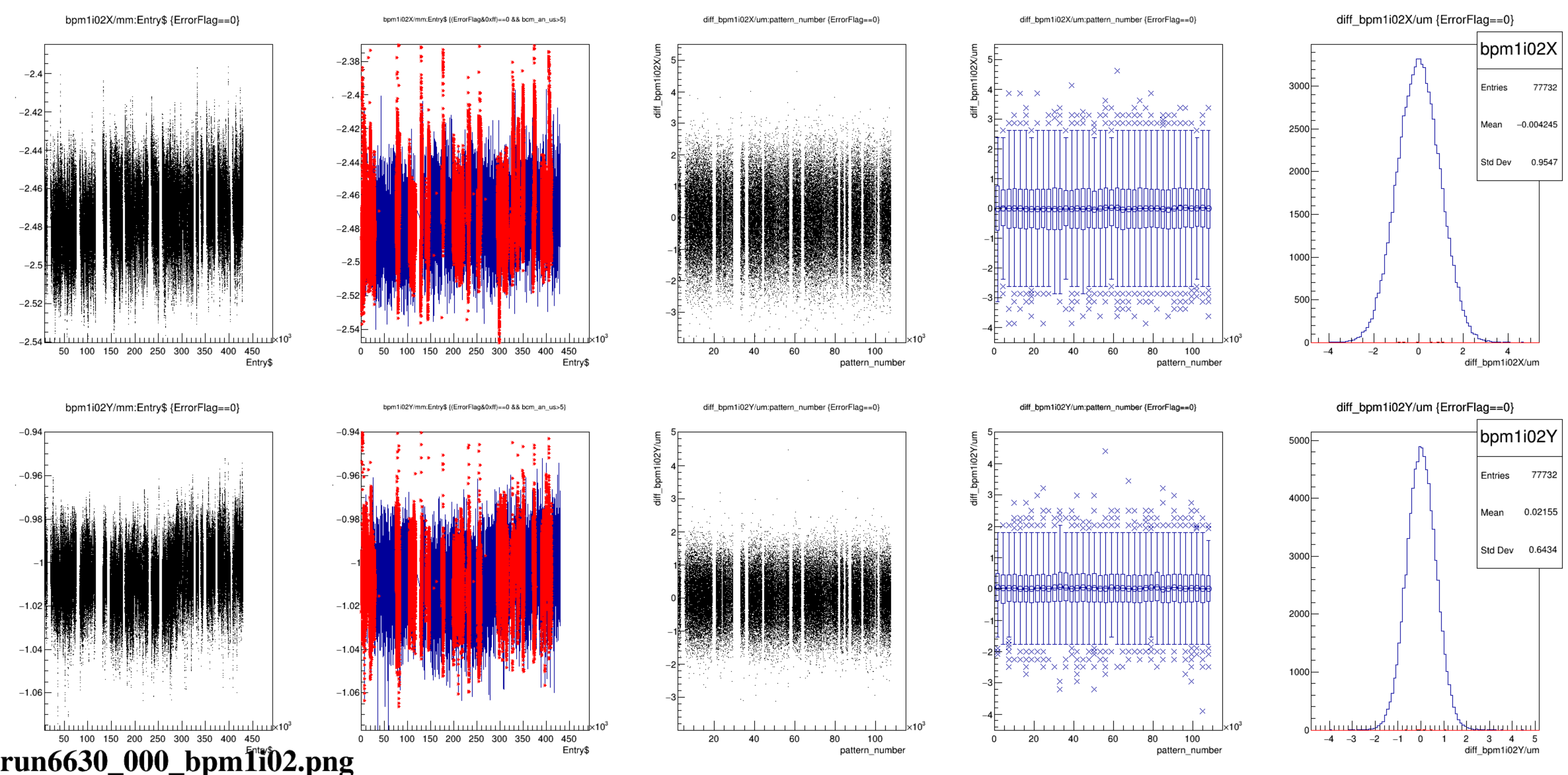


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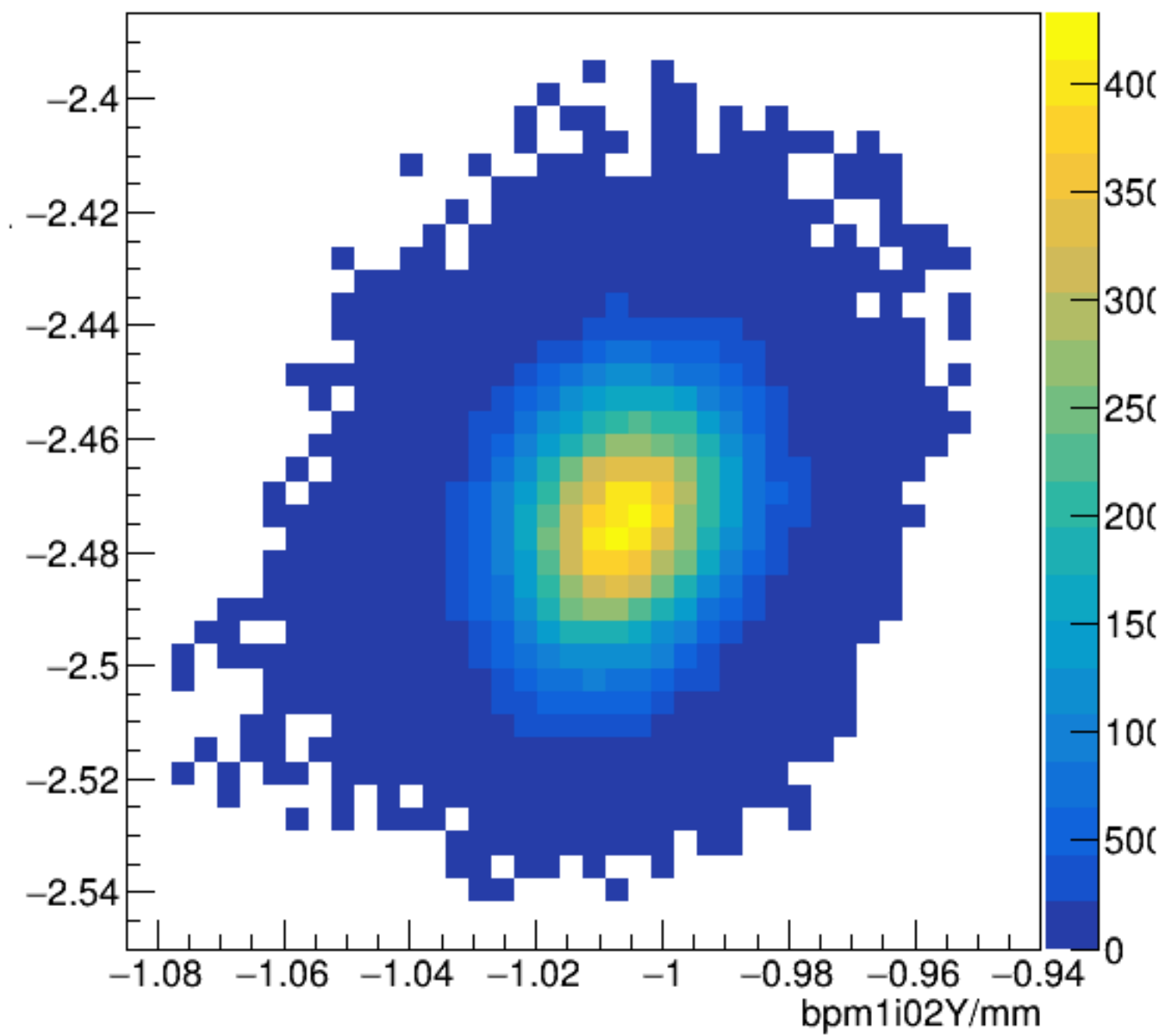




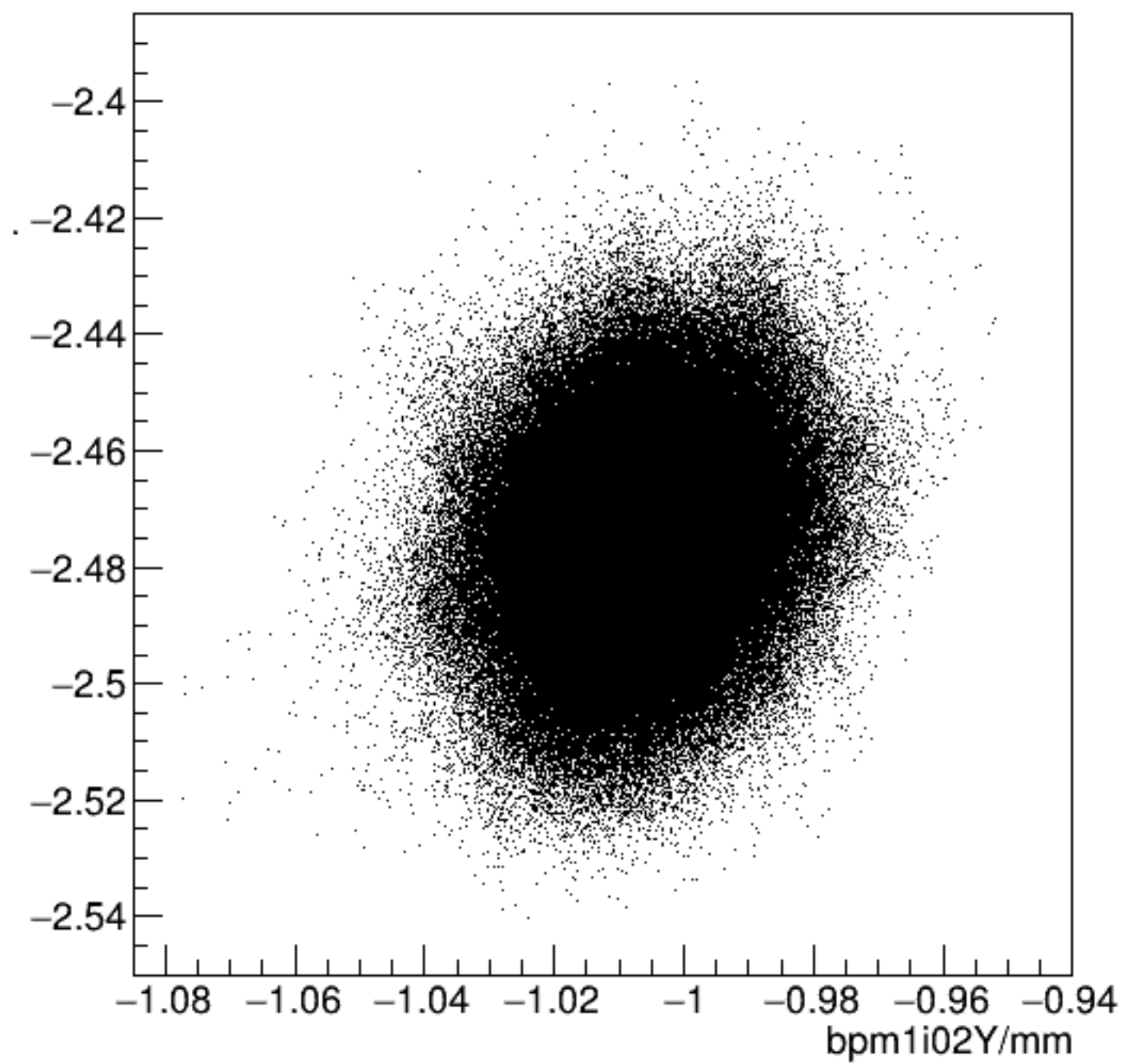




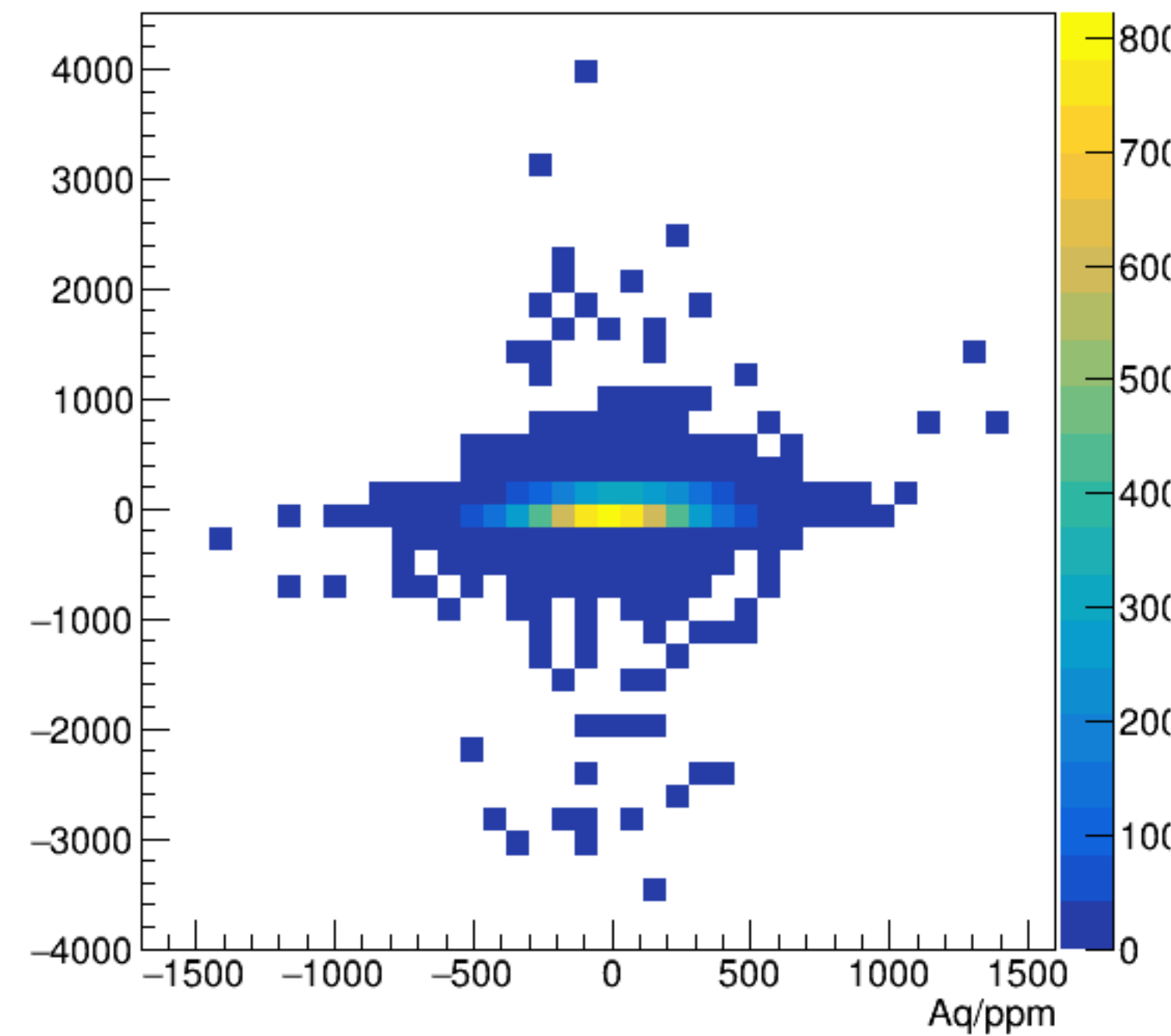
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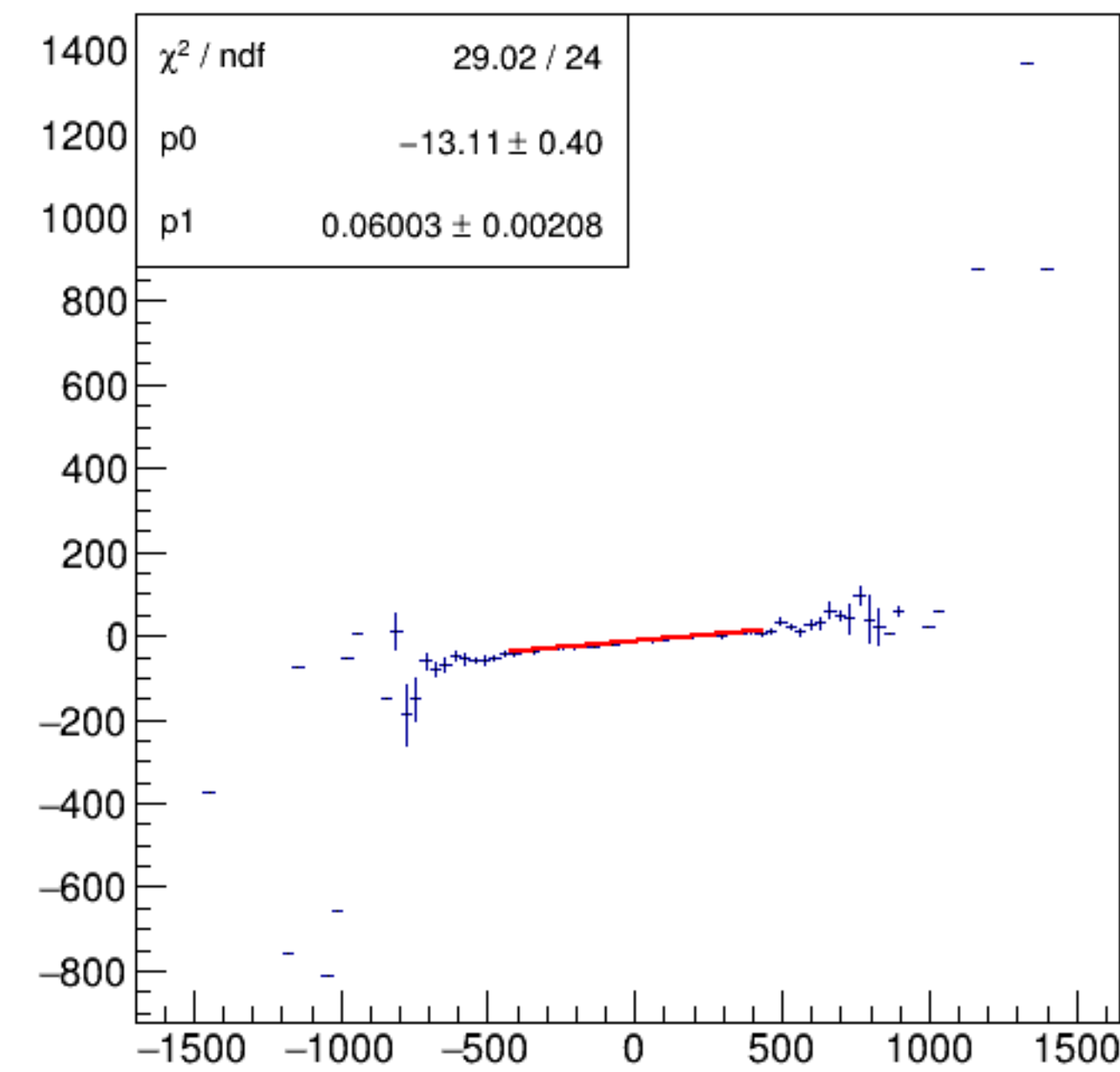
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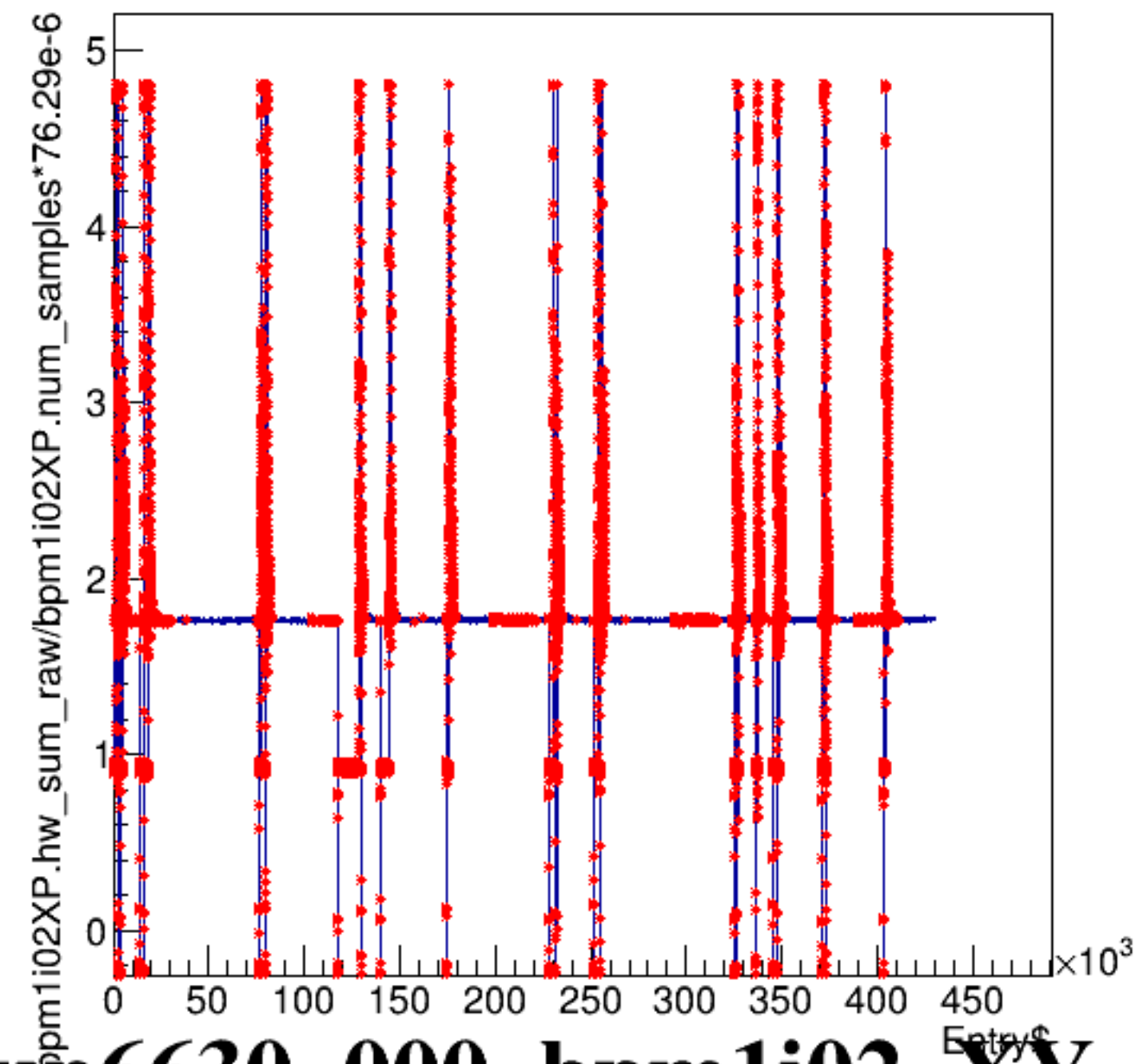
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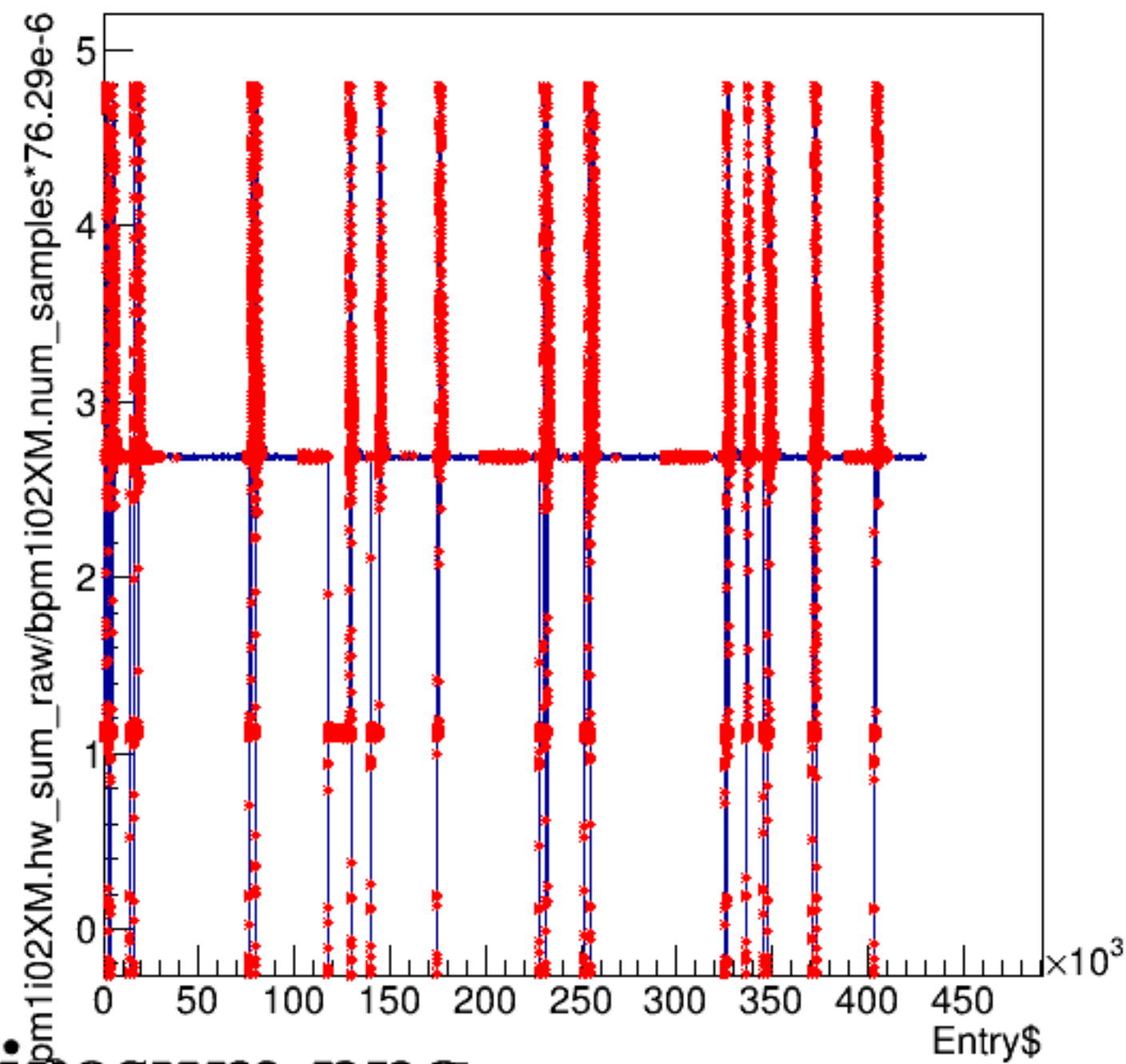
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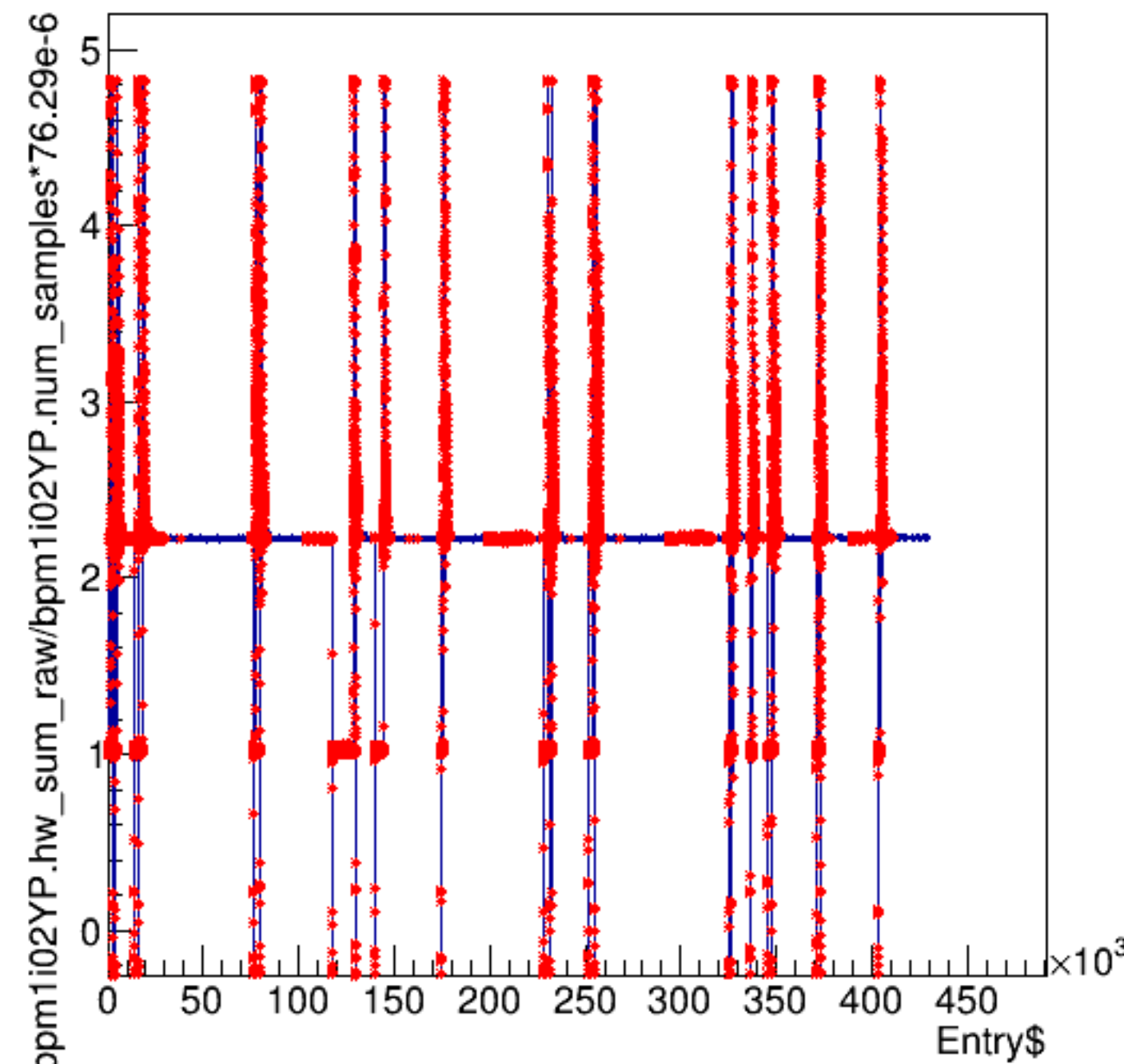
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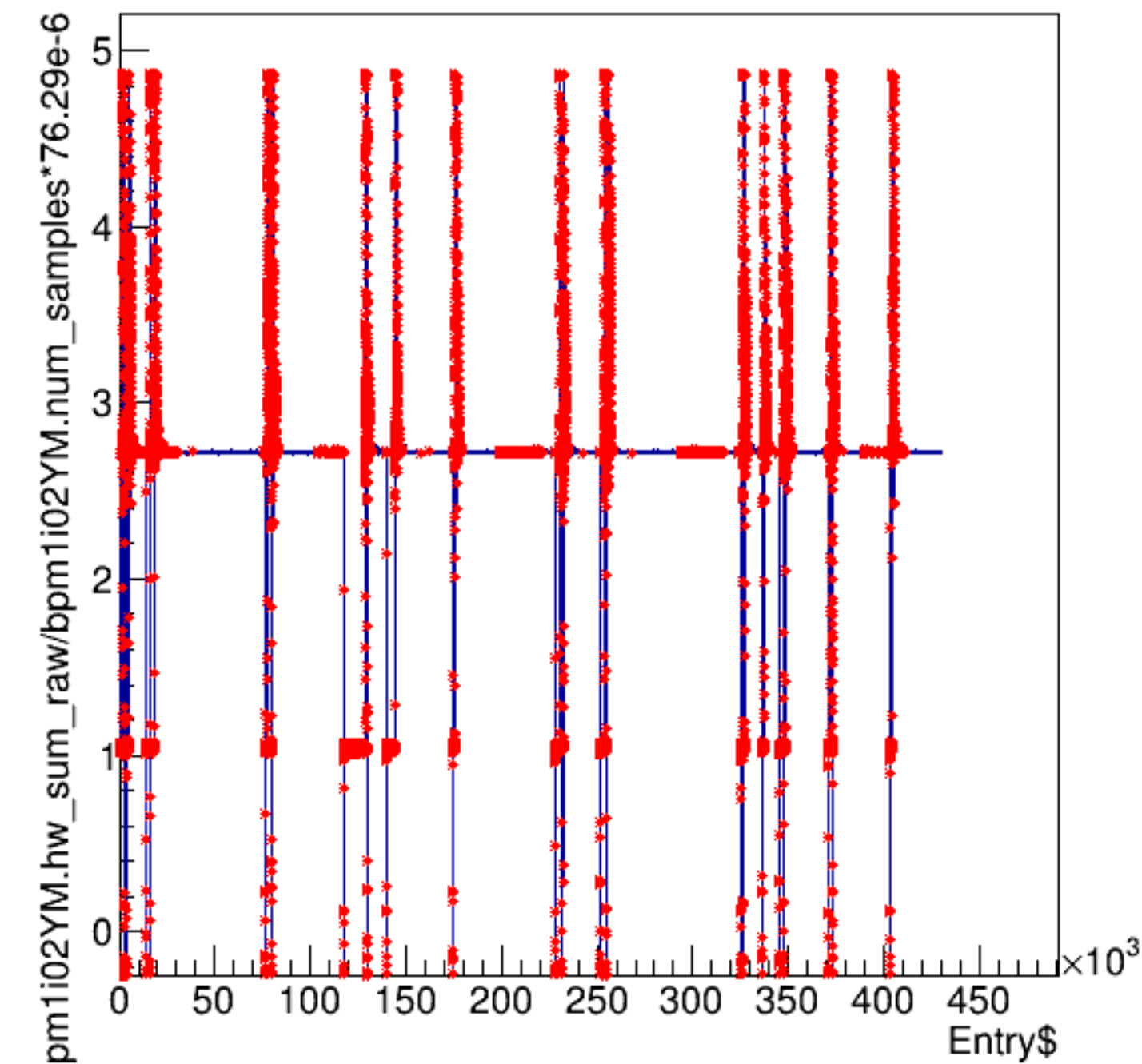
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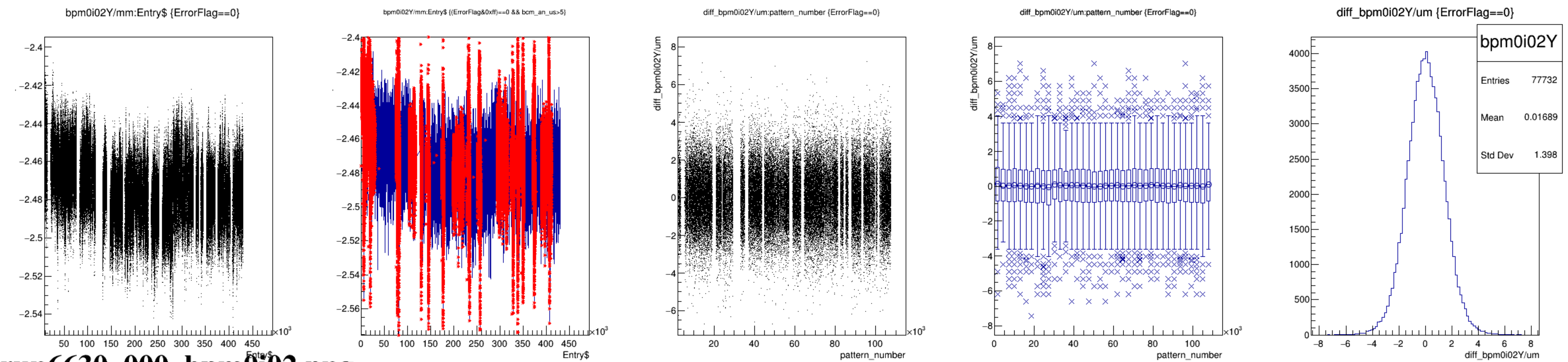
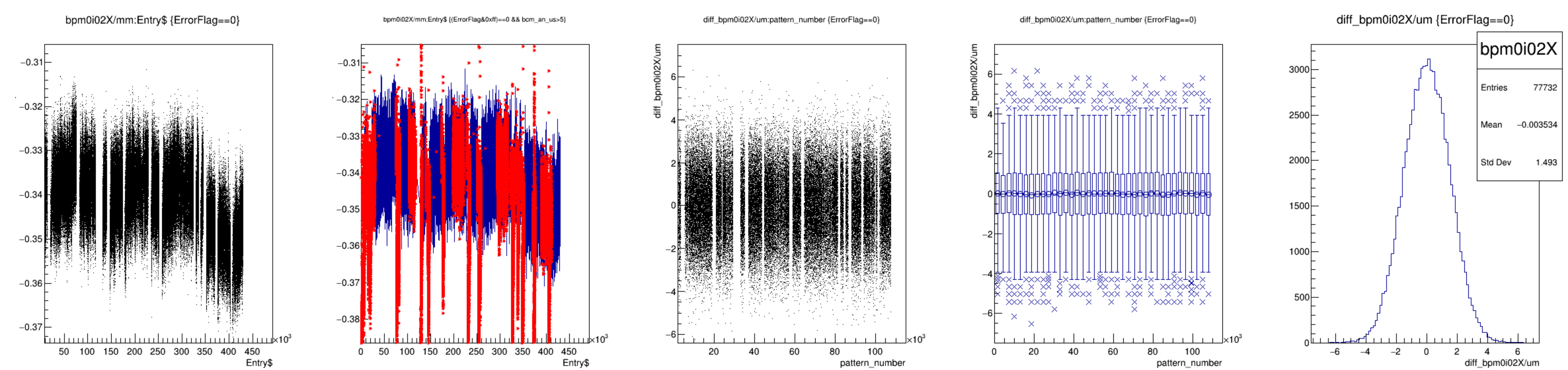


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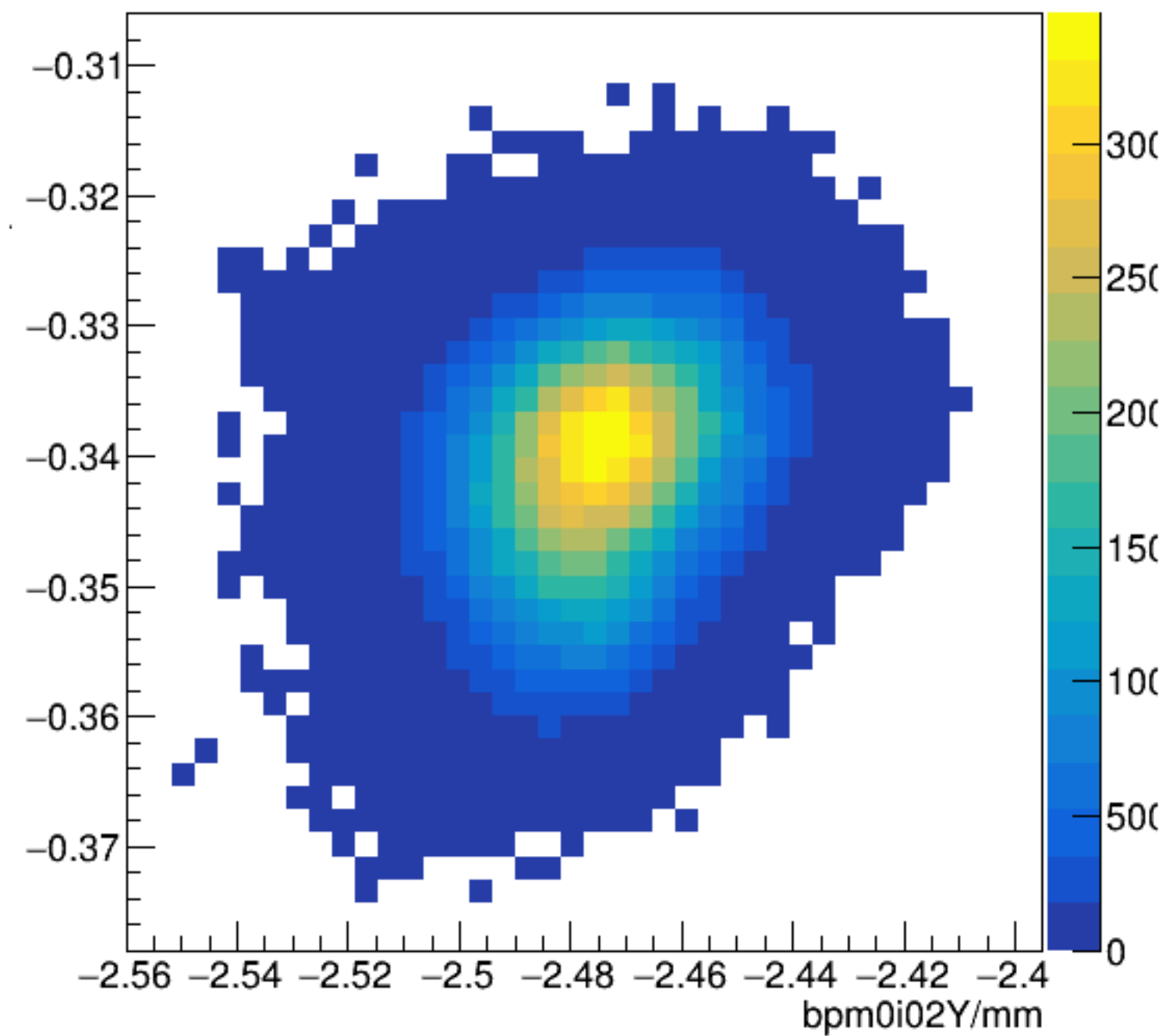


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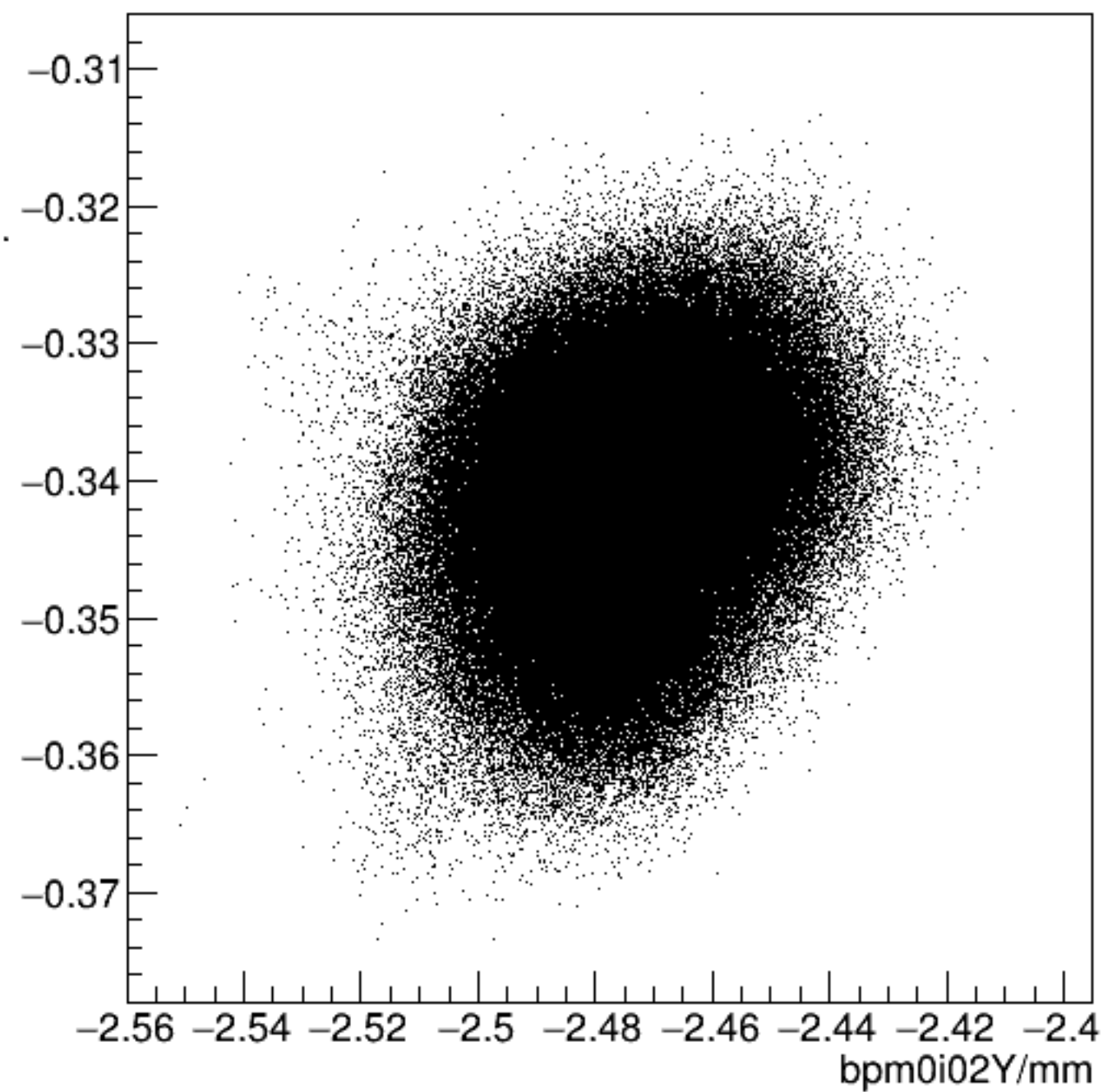




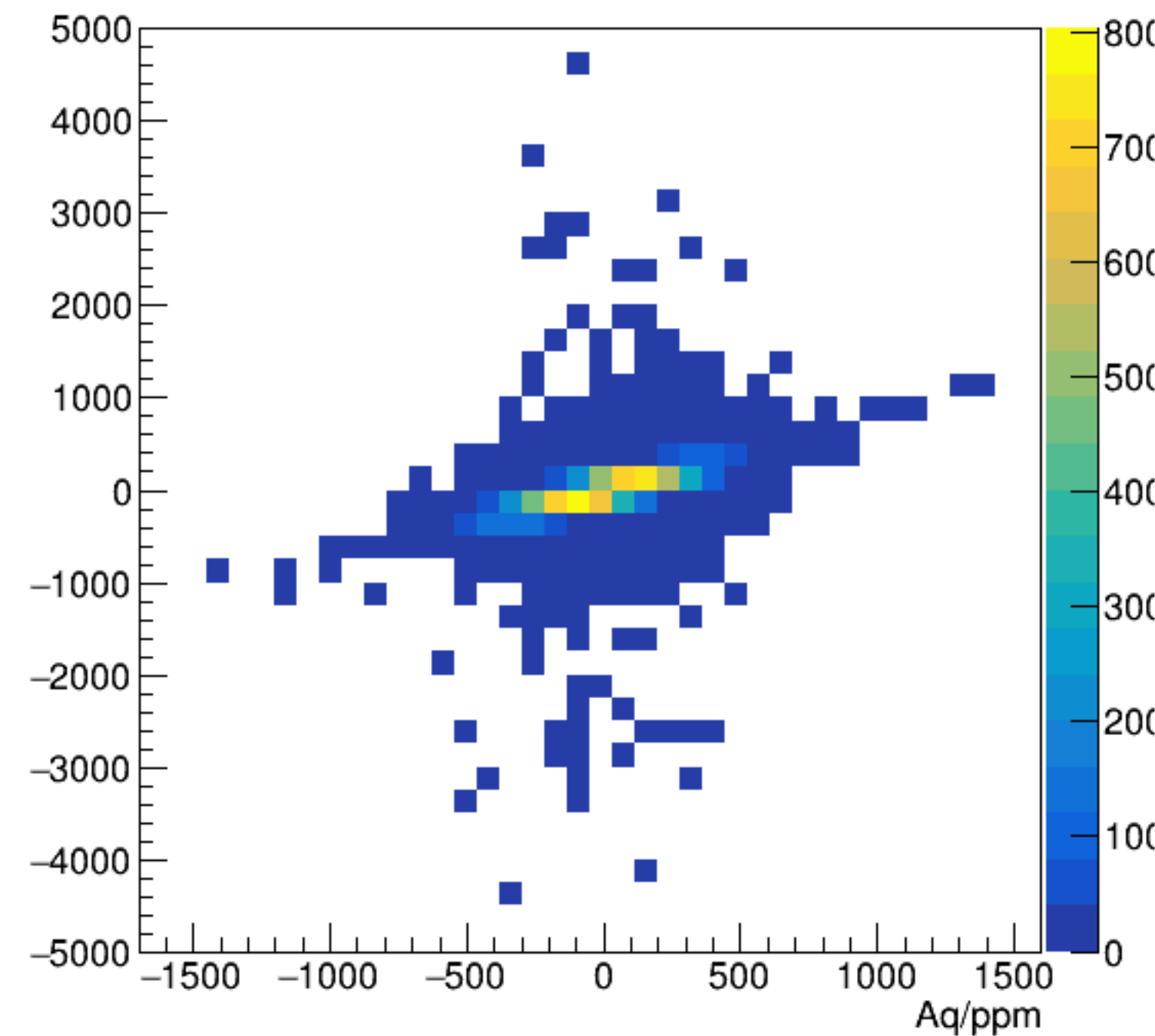
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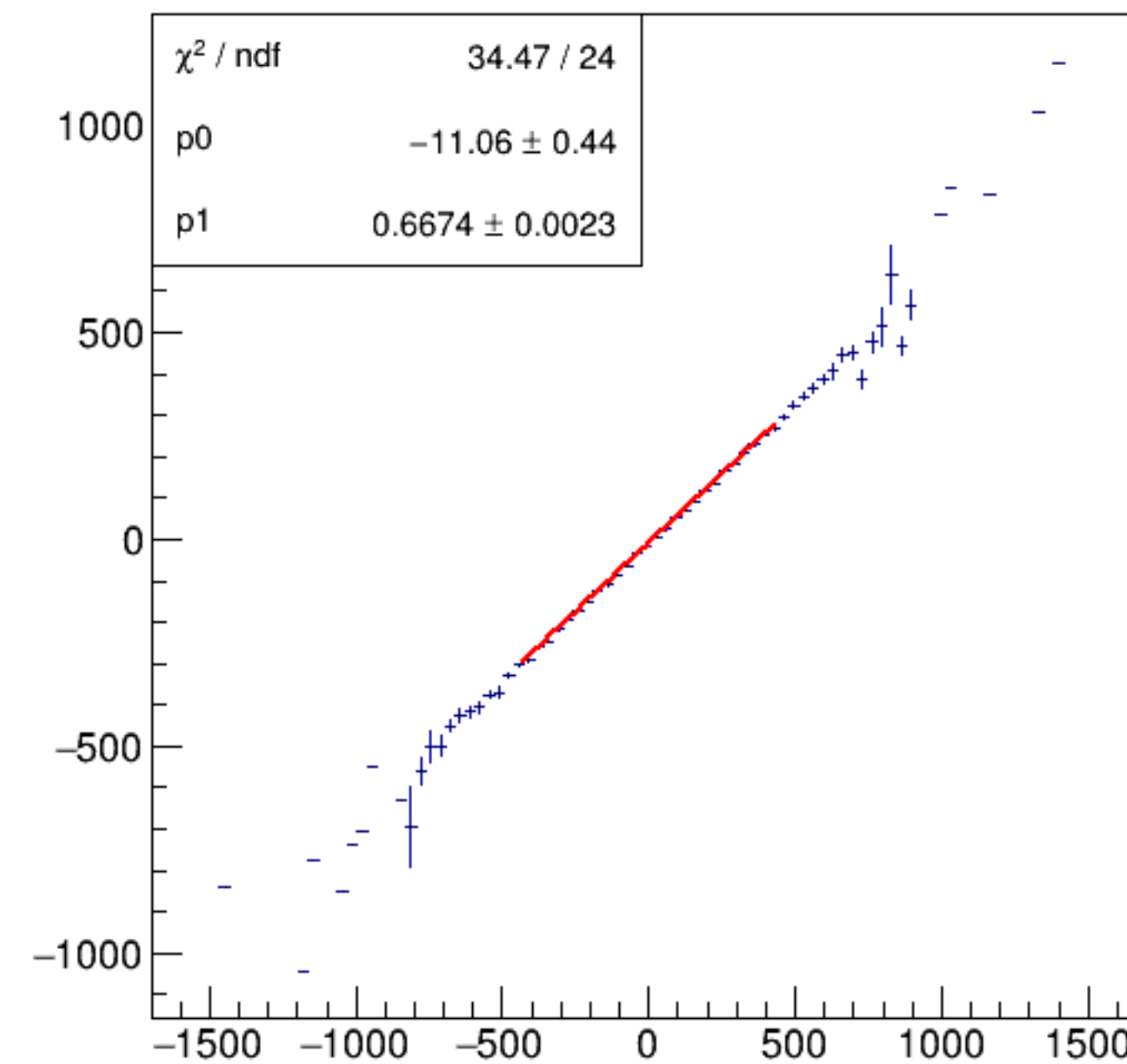
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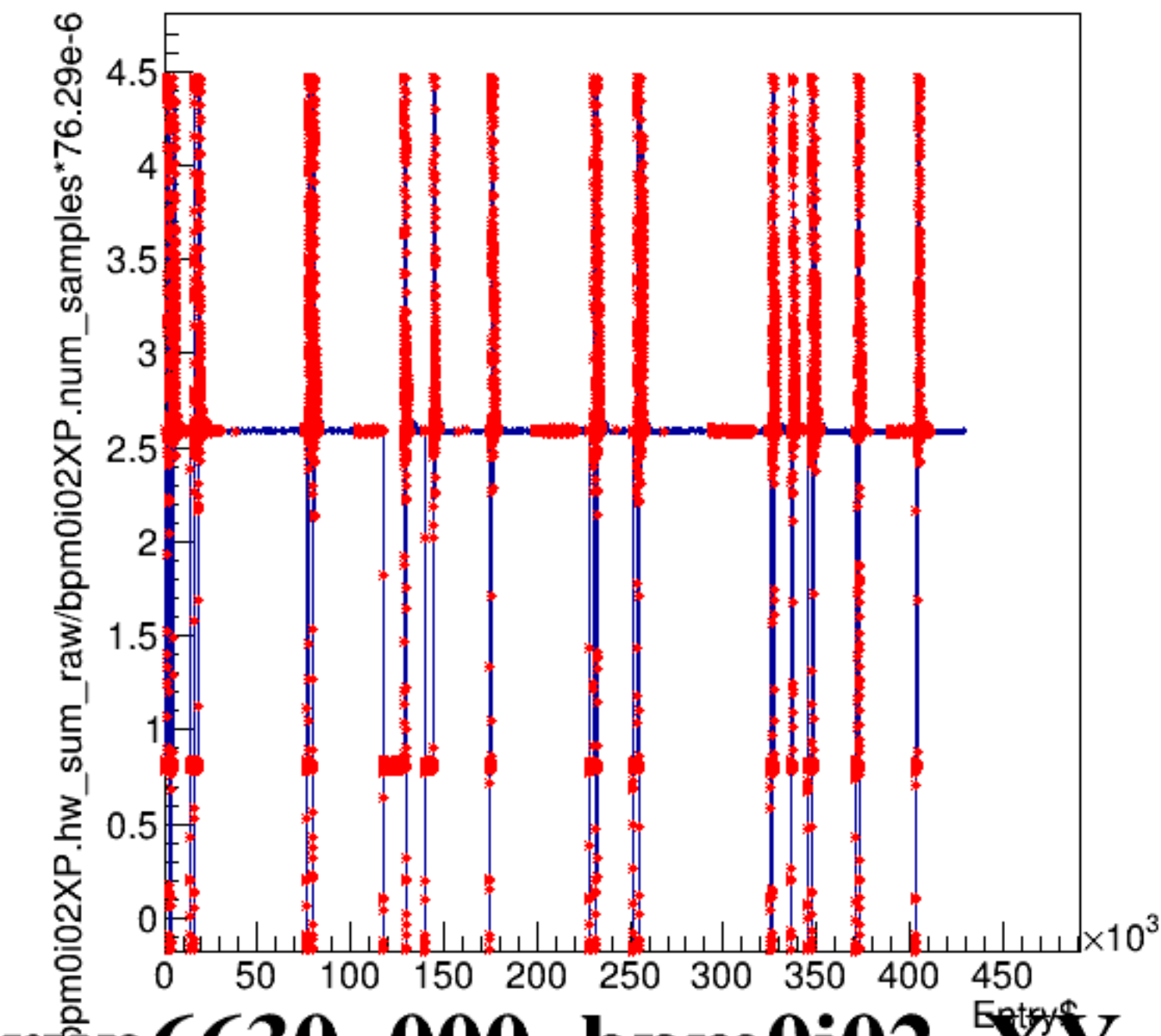
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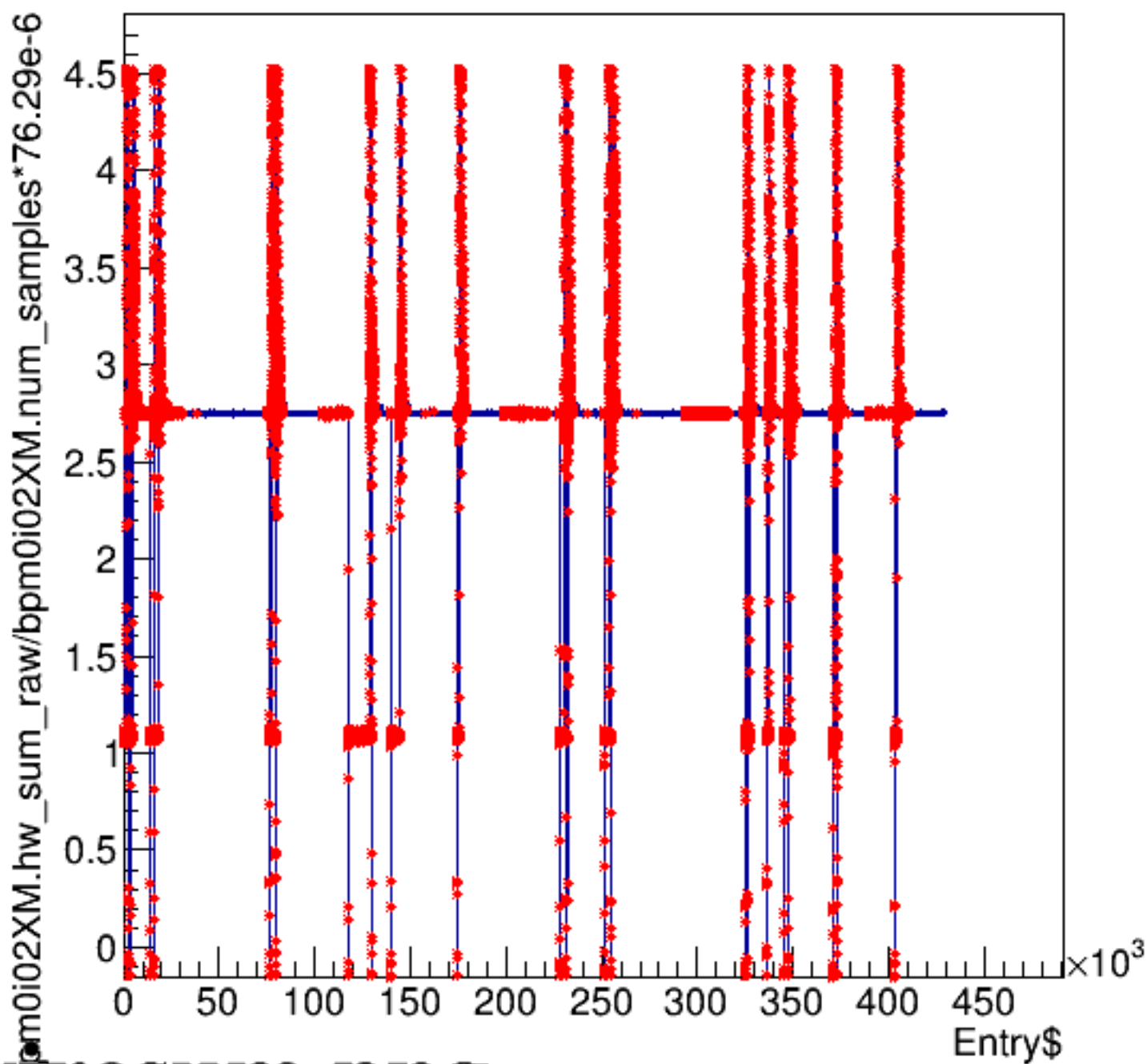
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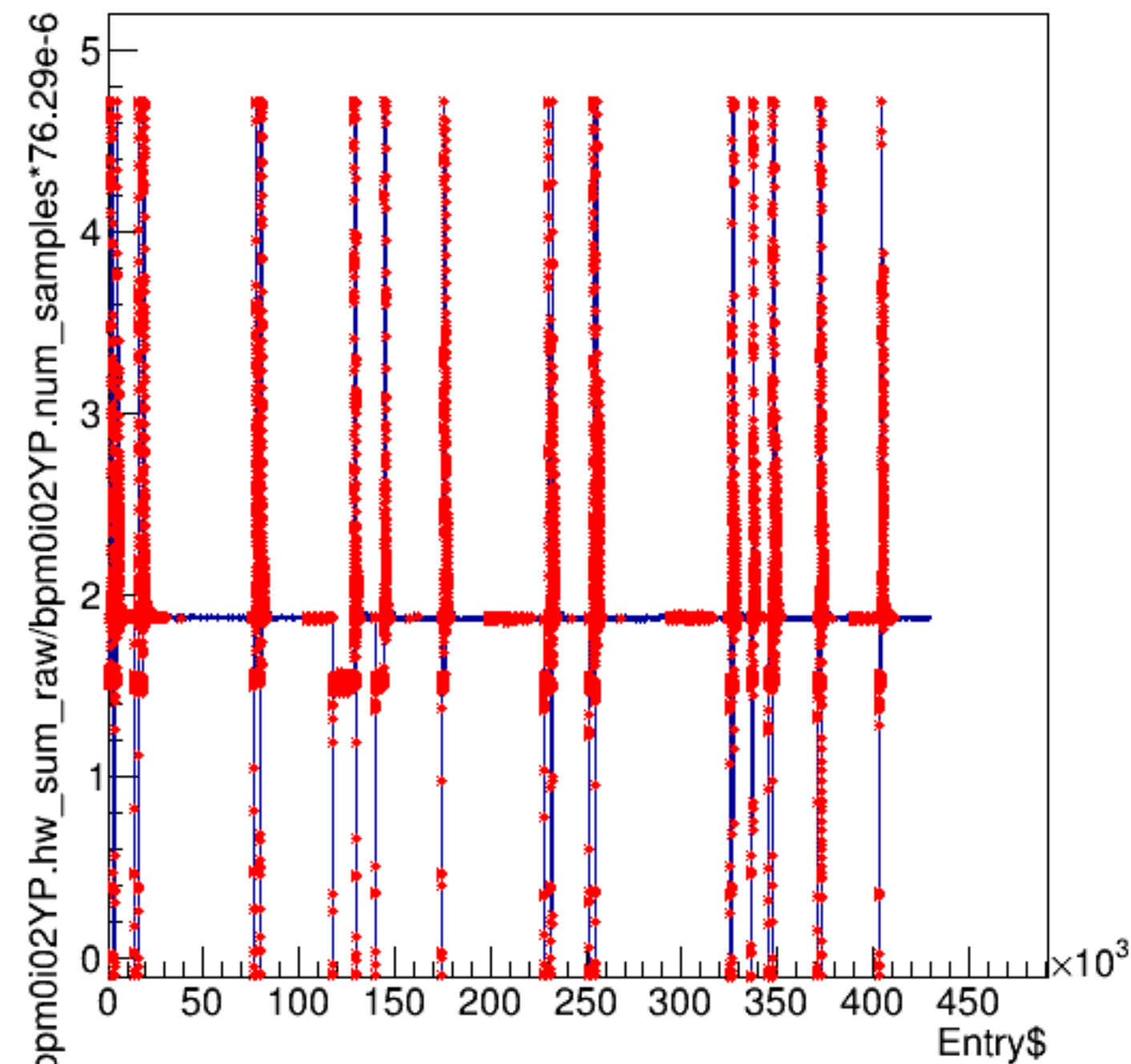
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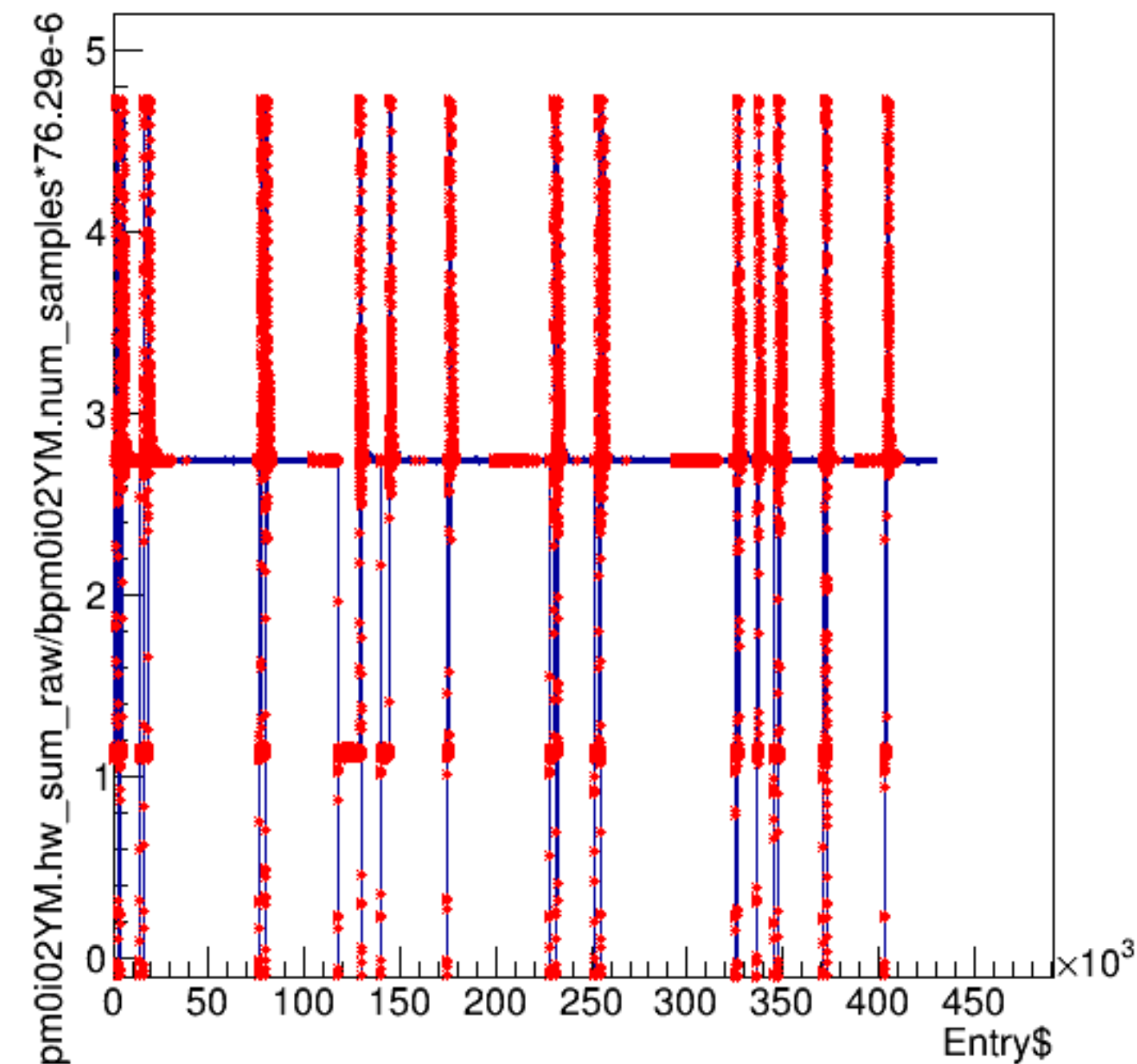
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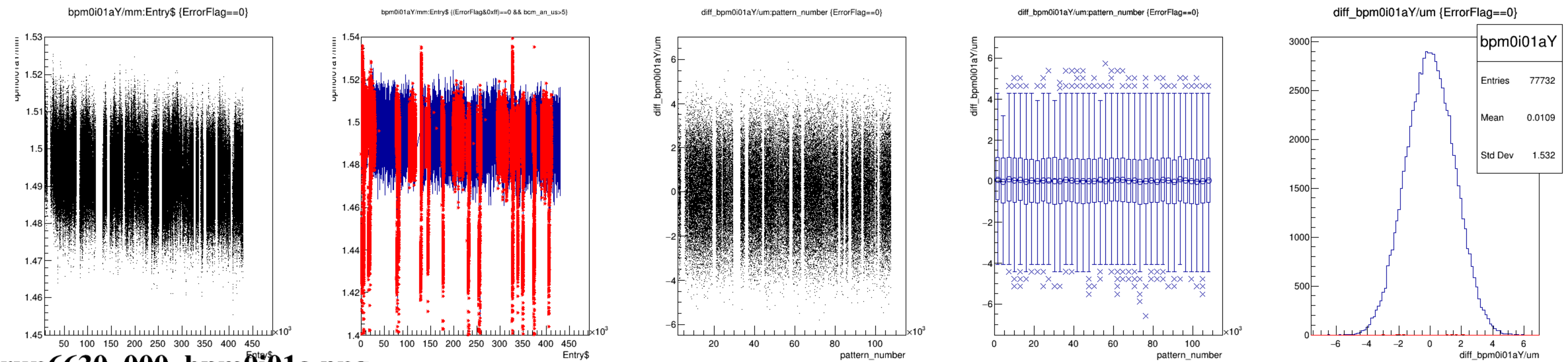
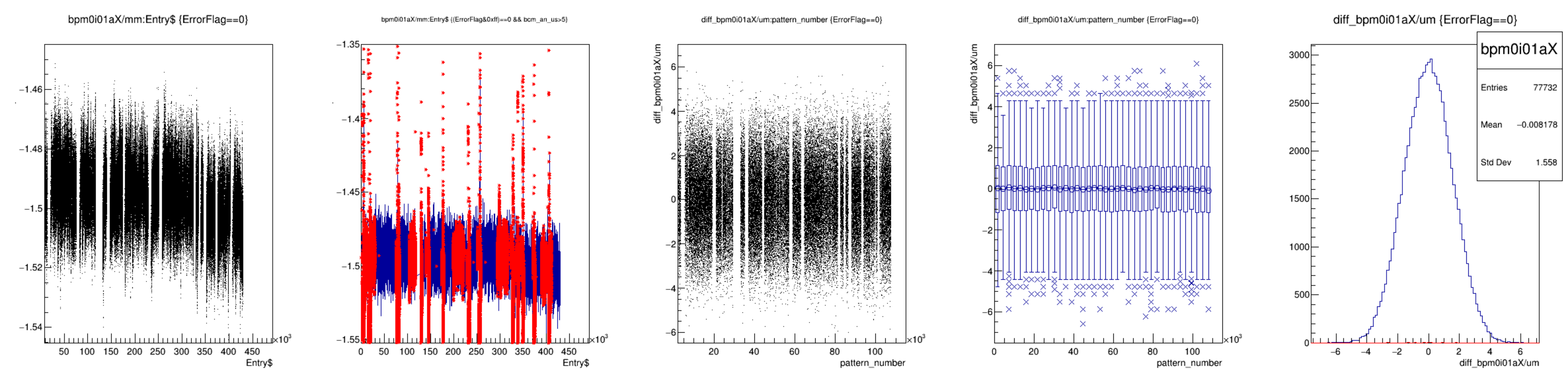


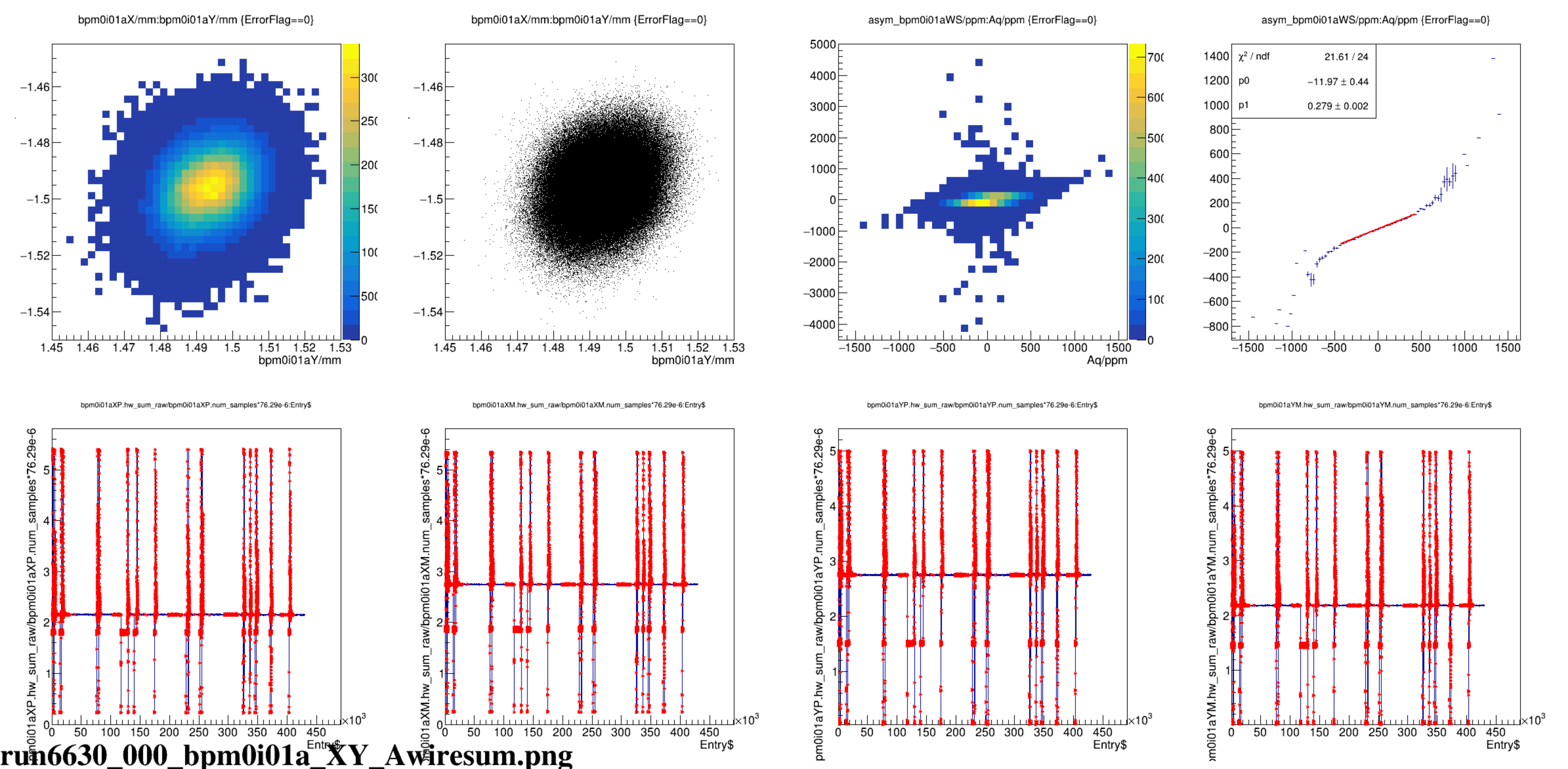
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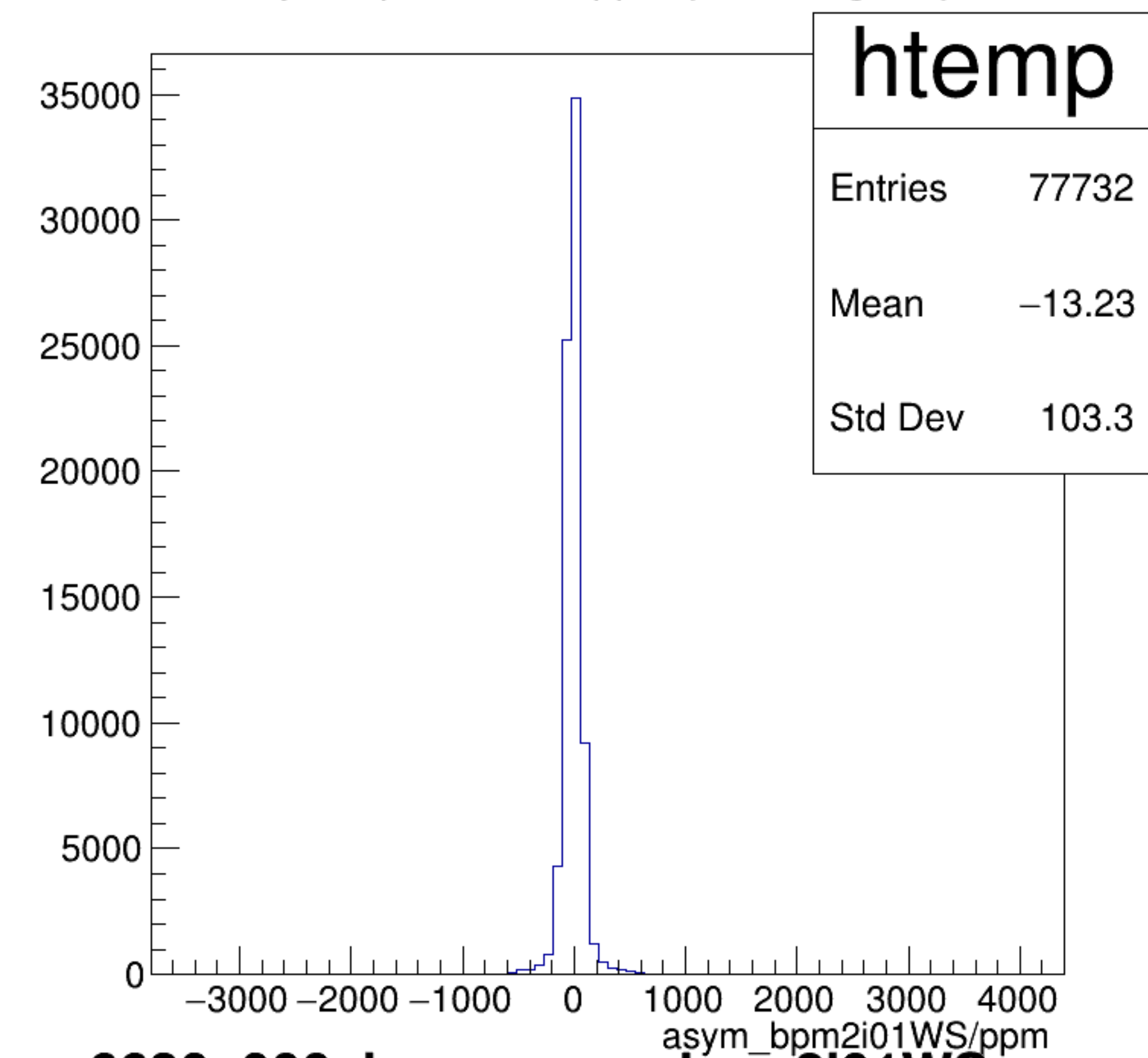
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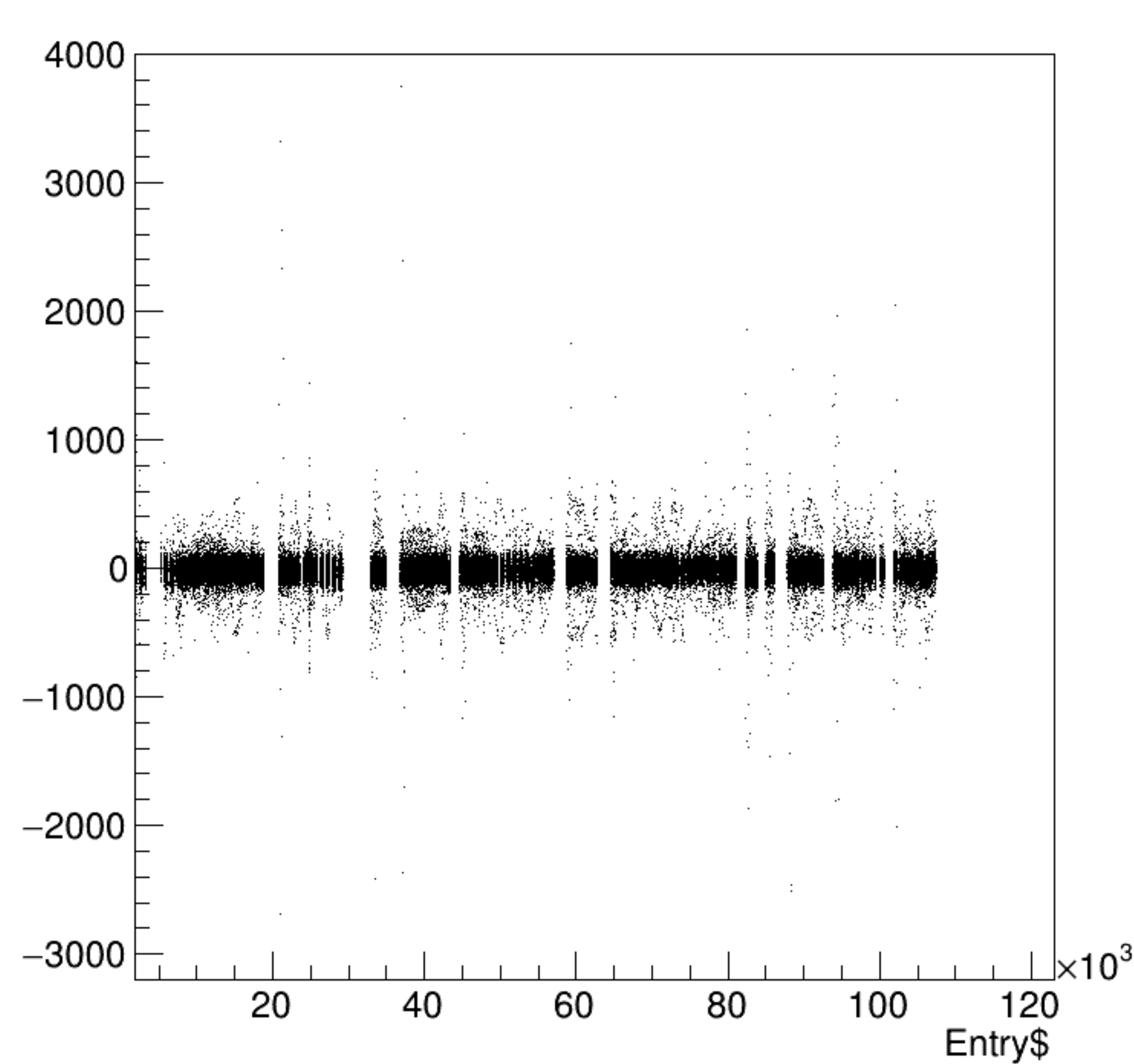




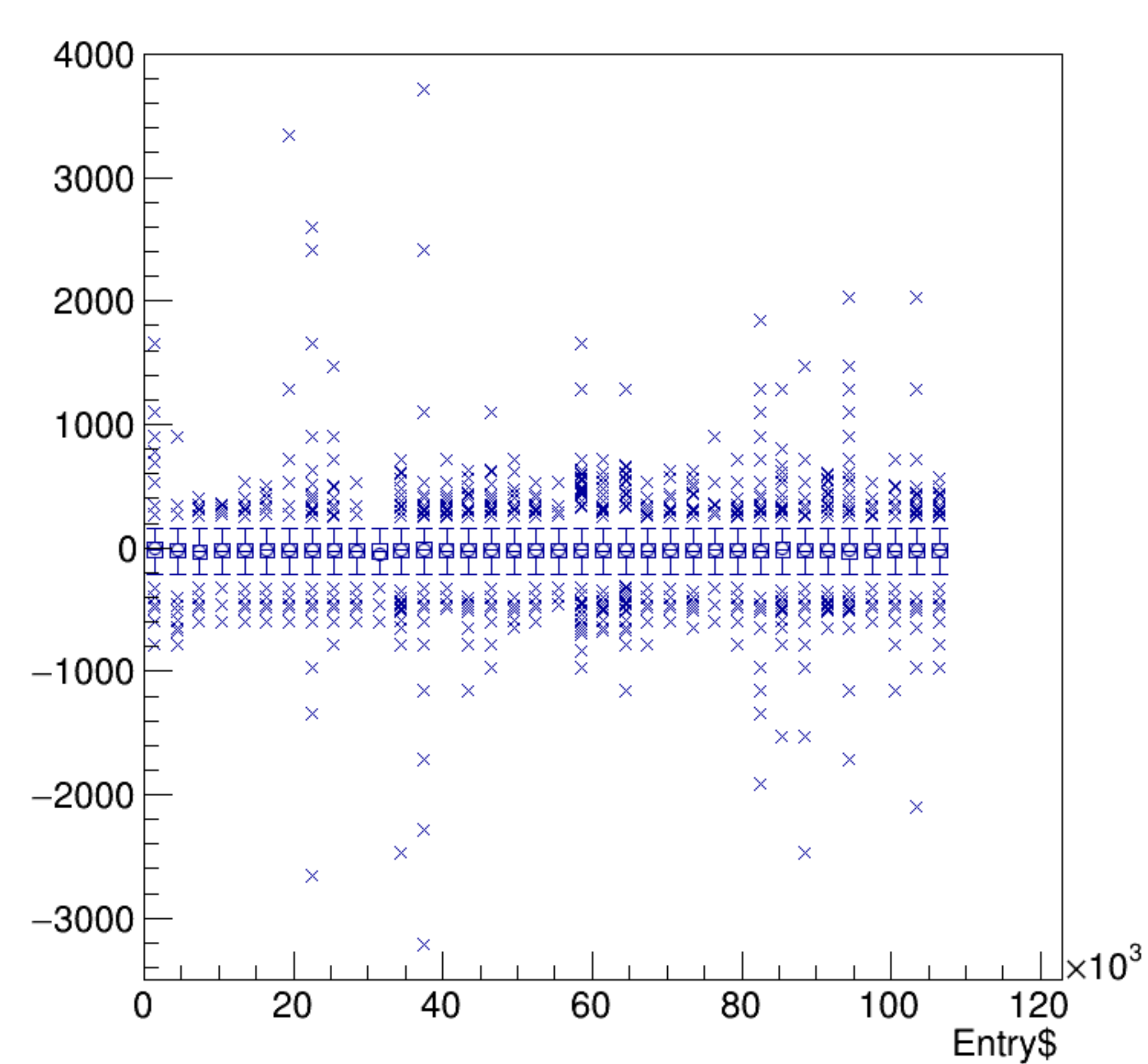
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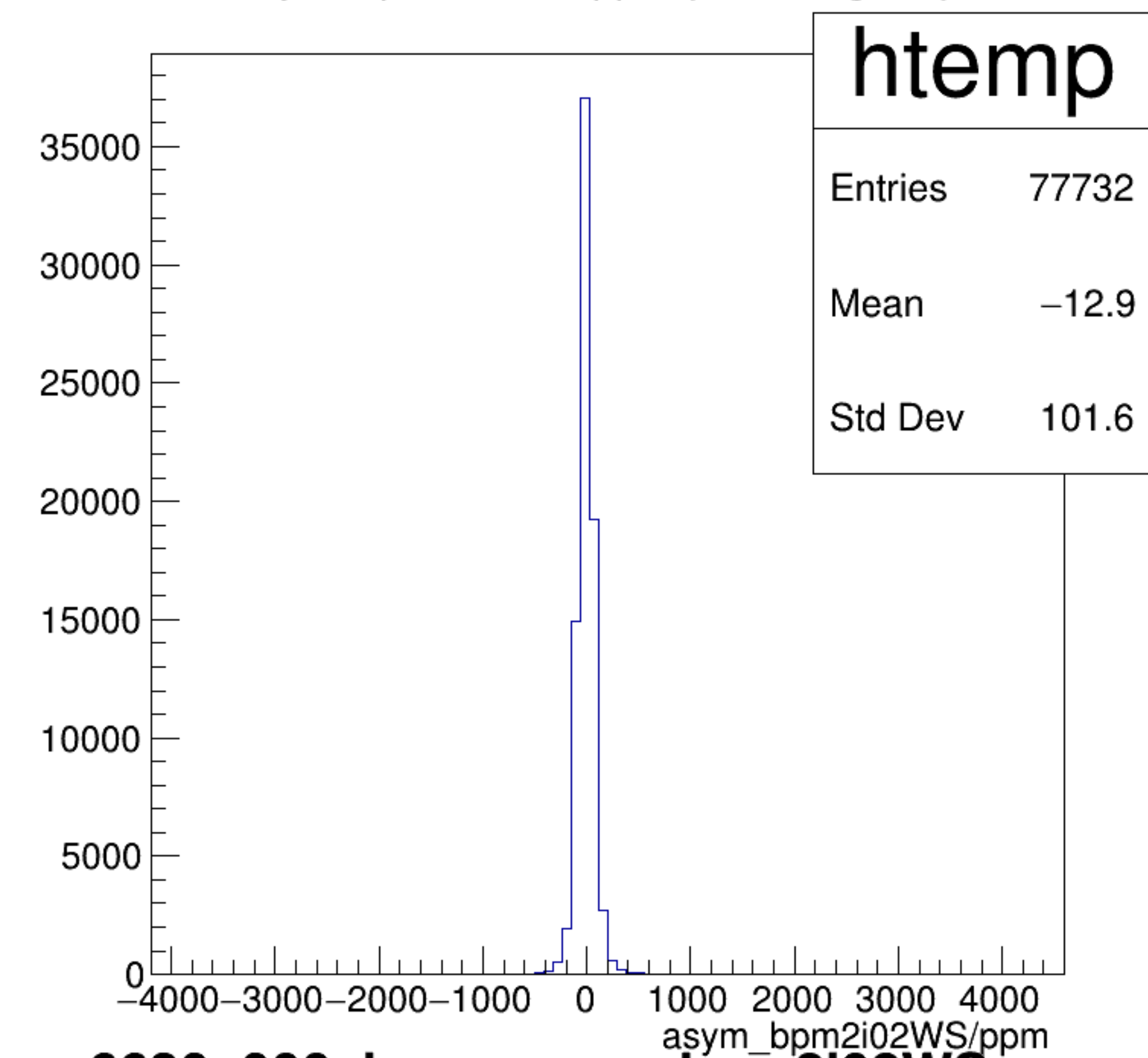
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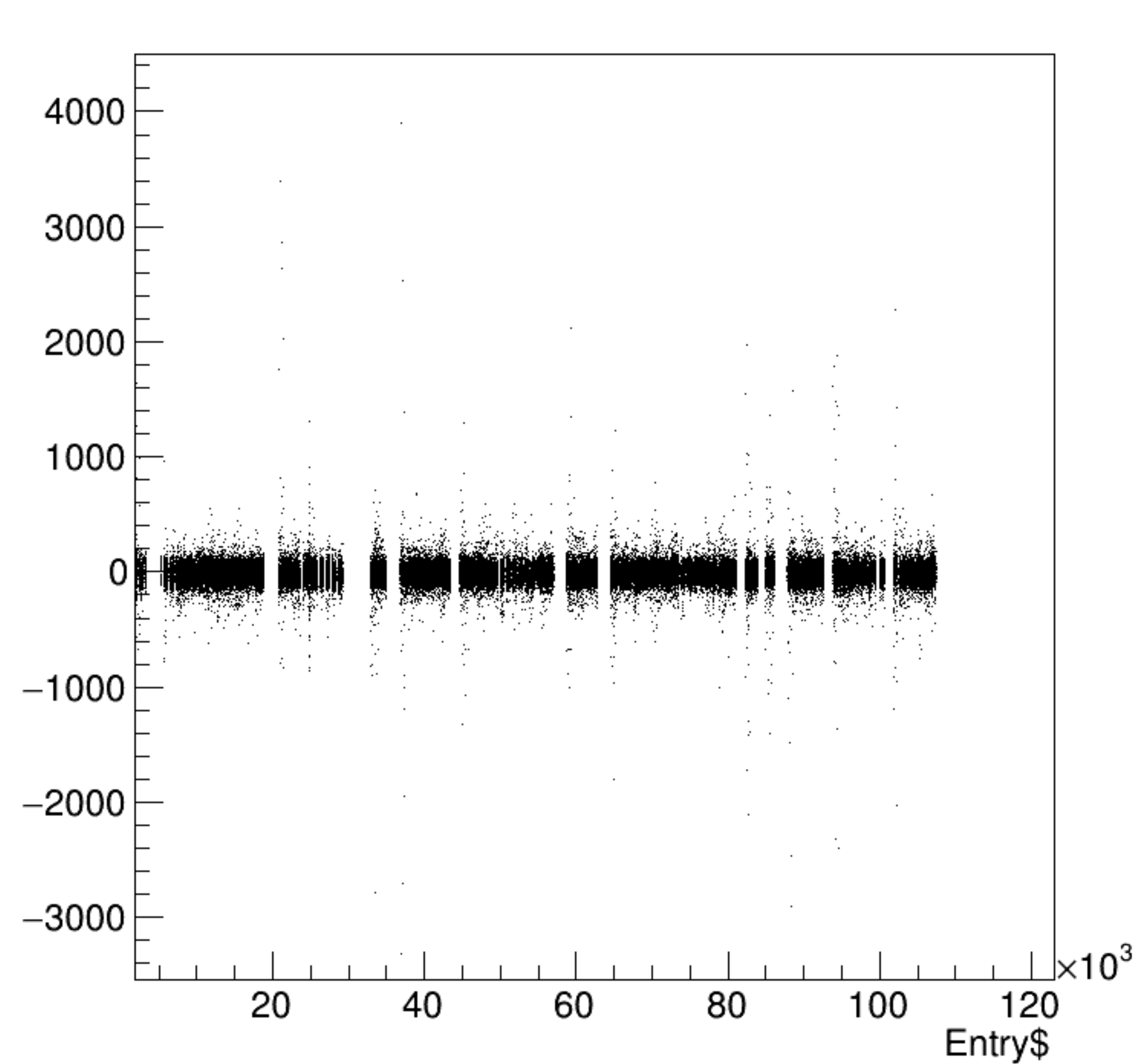
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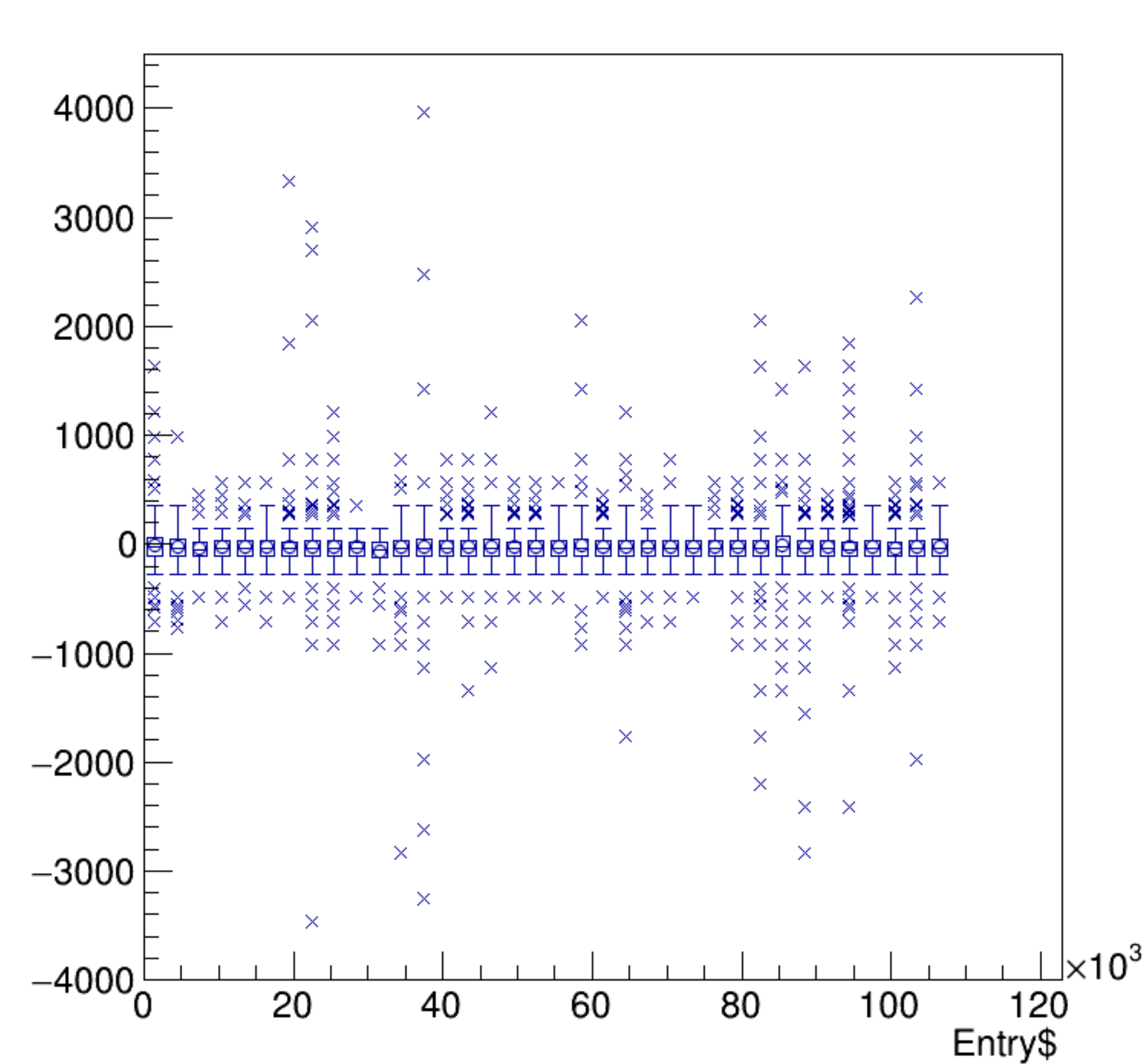
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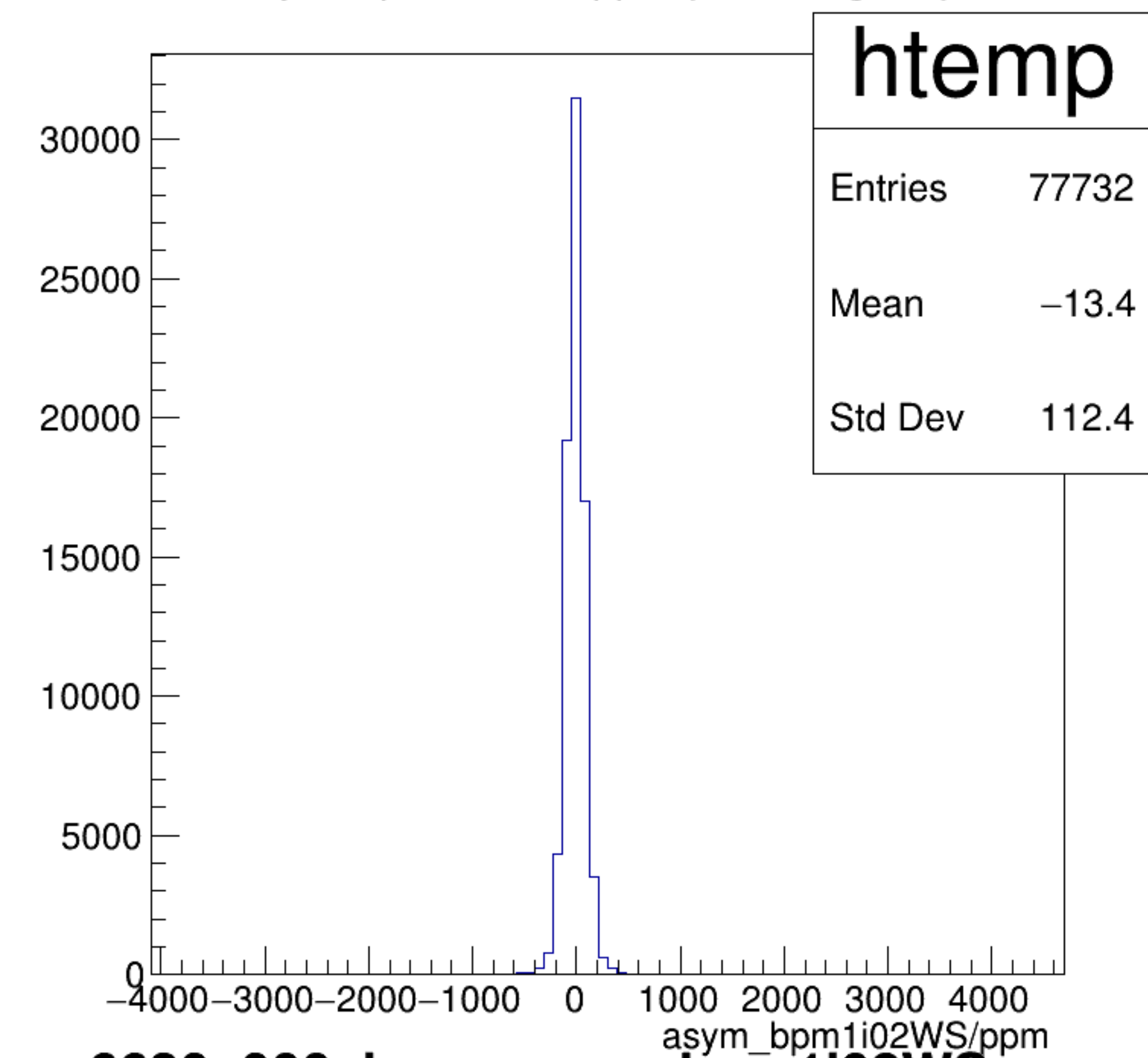
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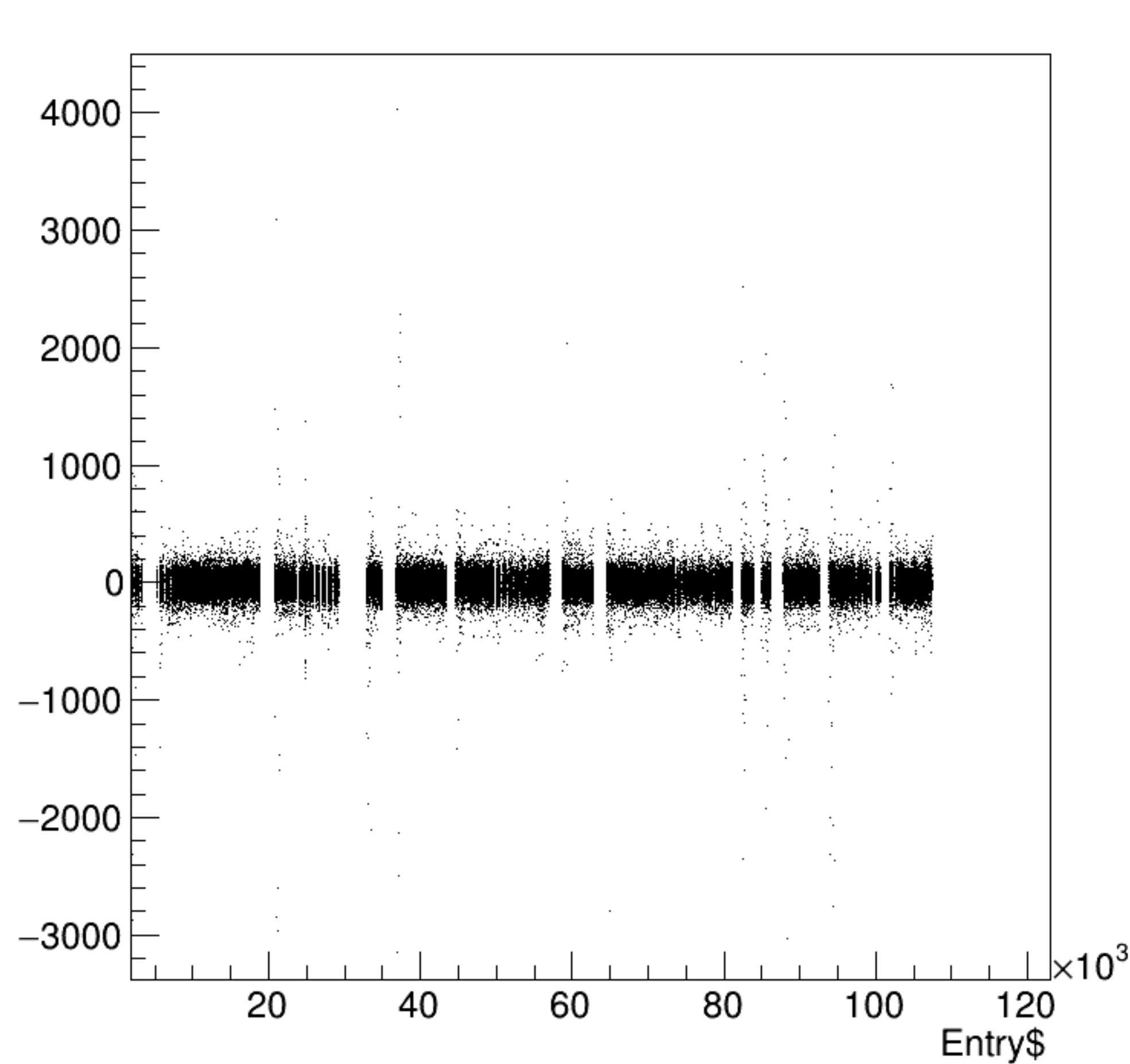
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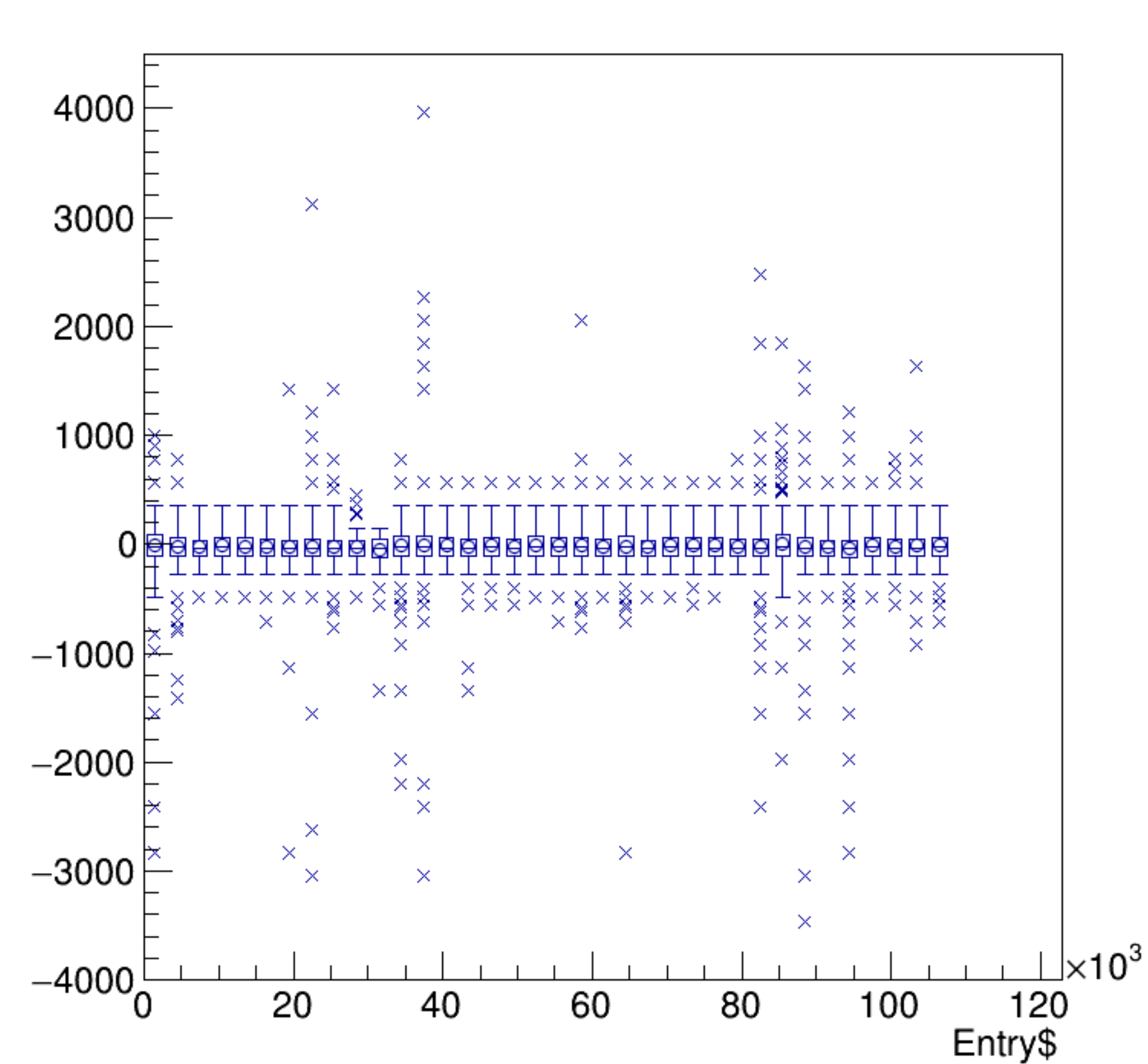
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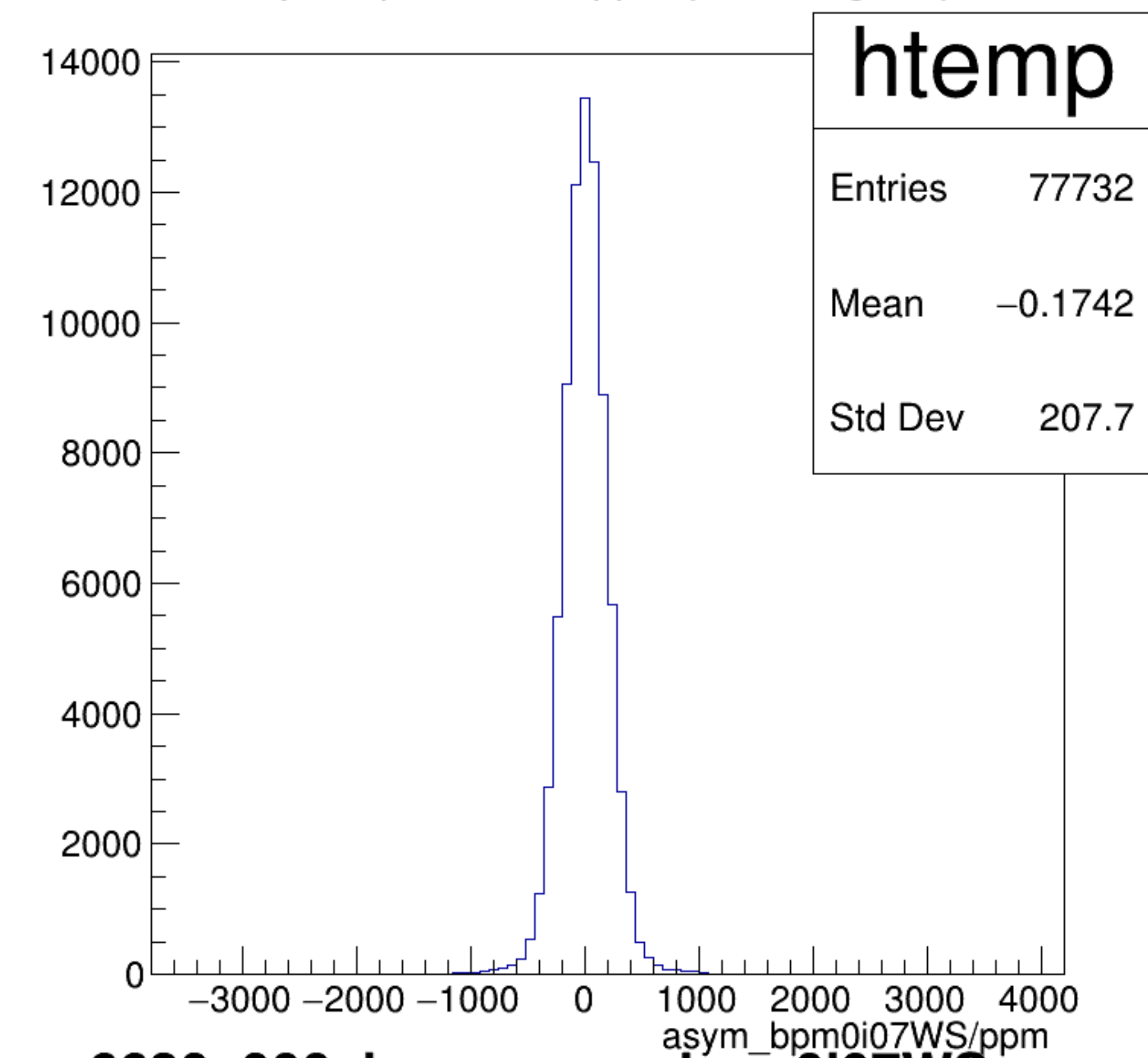
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



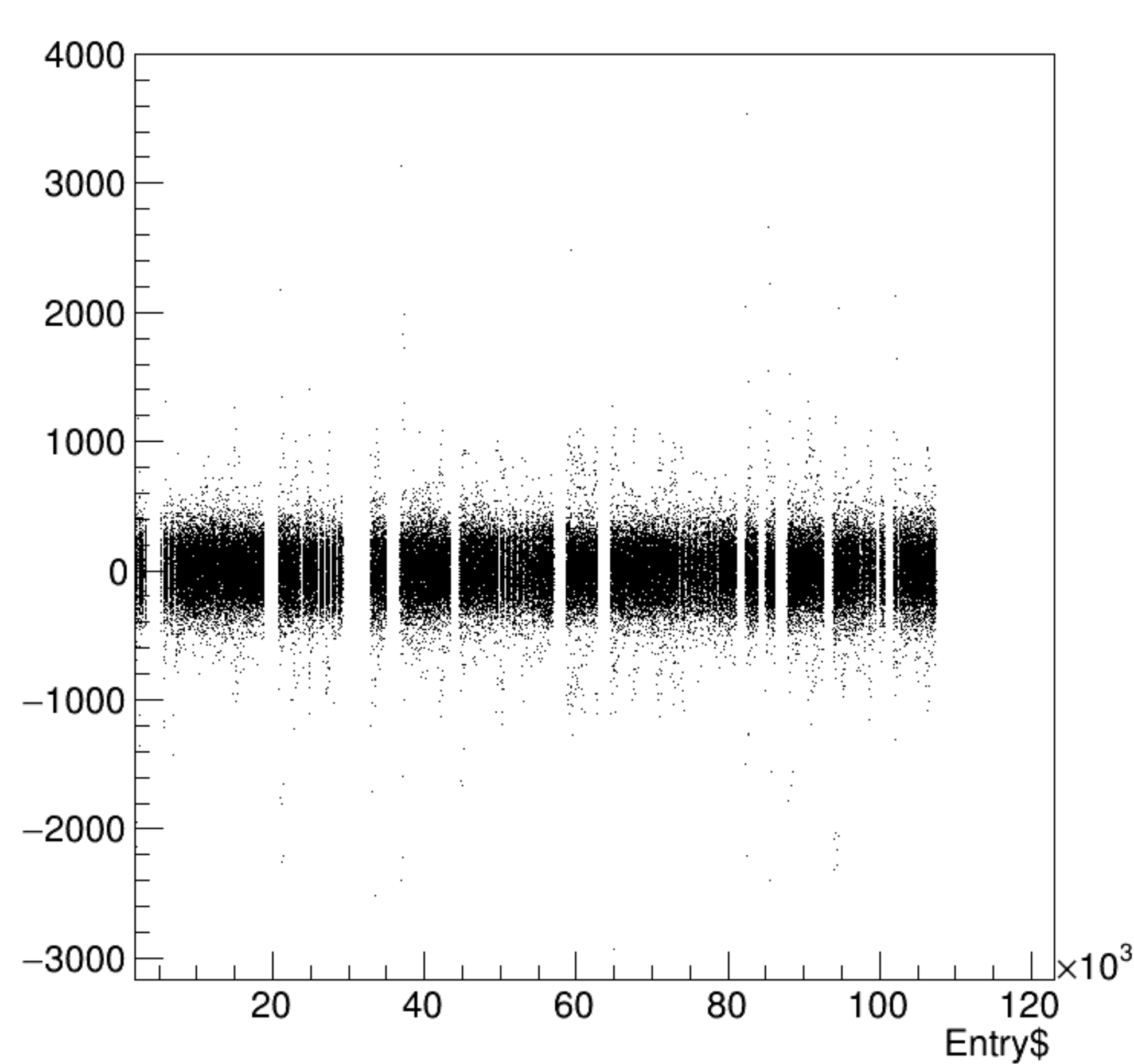
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



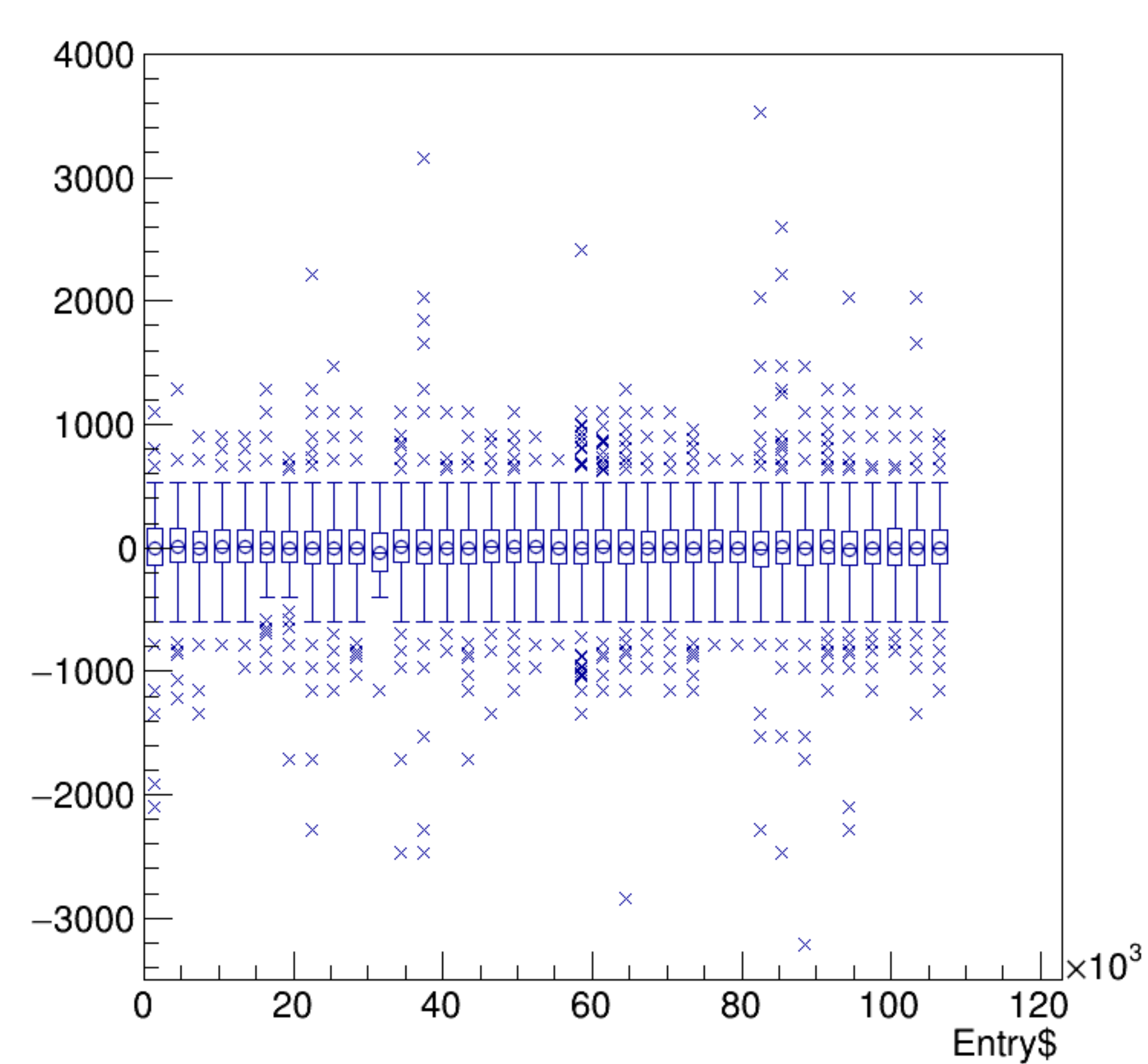
asym_bpm0i07WS/ppm {ErrorFlag==0}



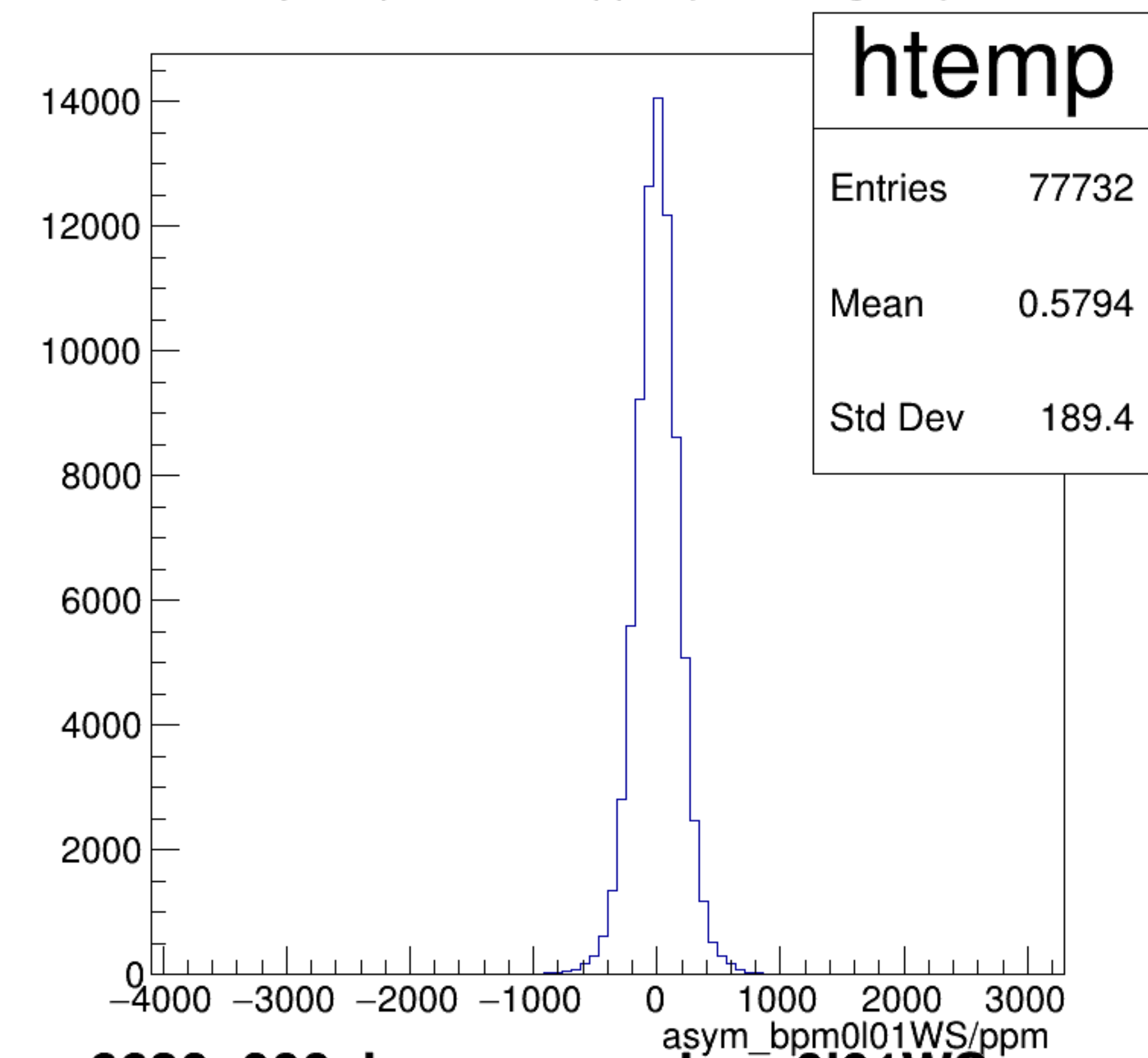
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

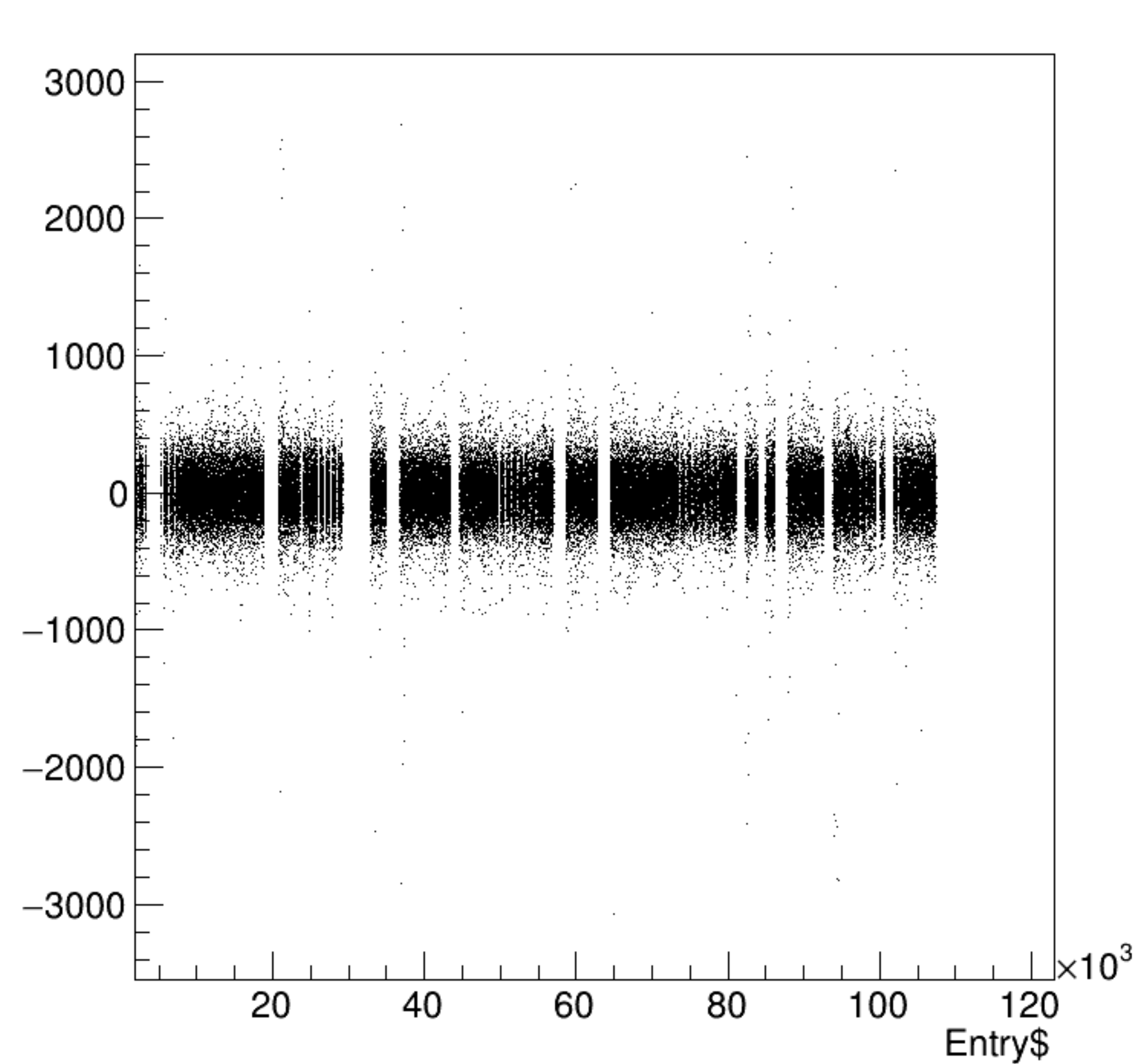


asym_bpm0l01WS/ppm {ErrorFlag==0}

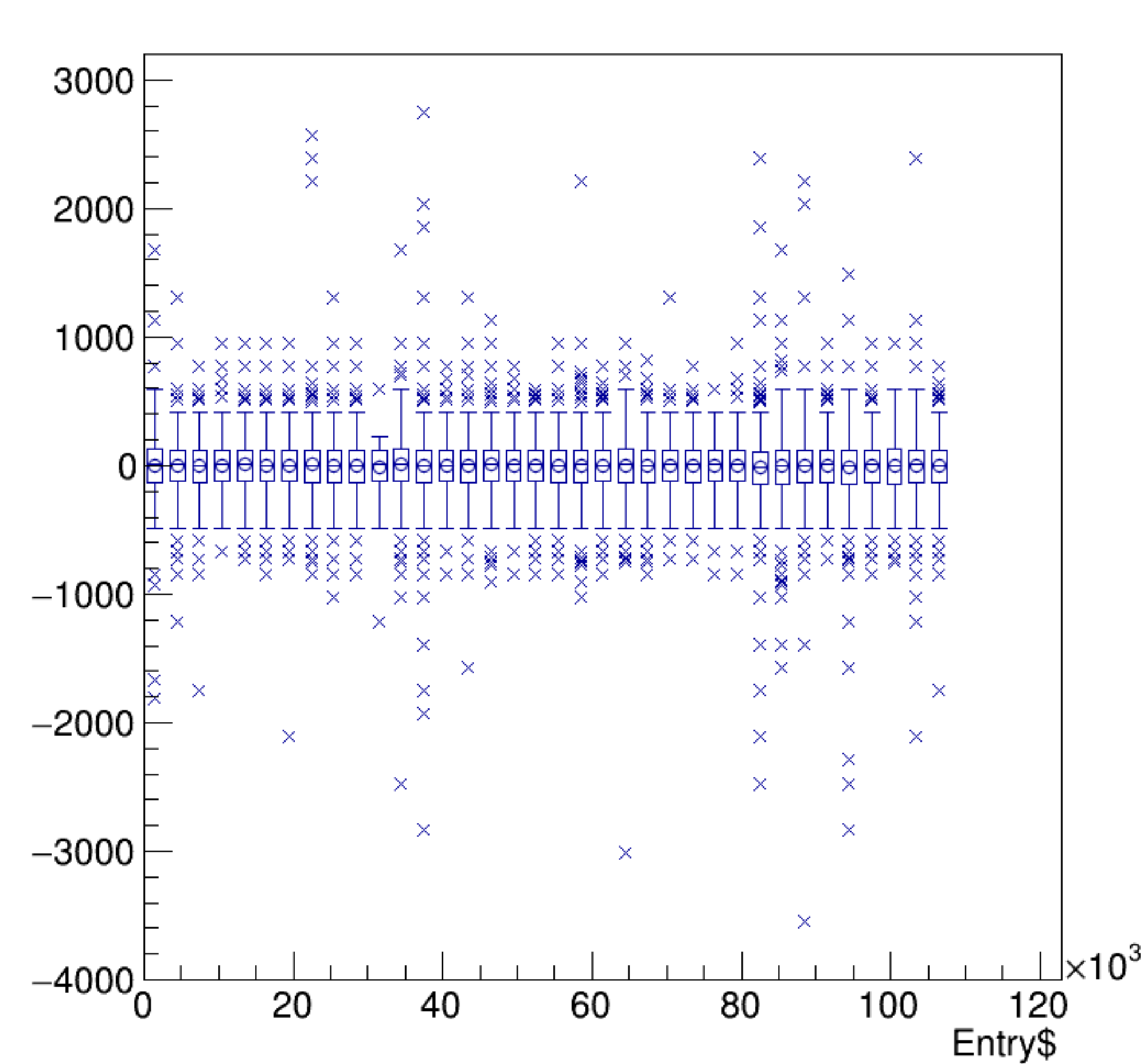


run6630_000_bpm_asym_bpm0l01WS.png

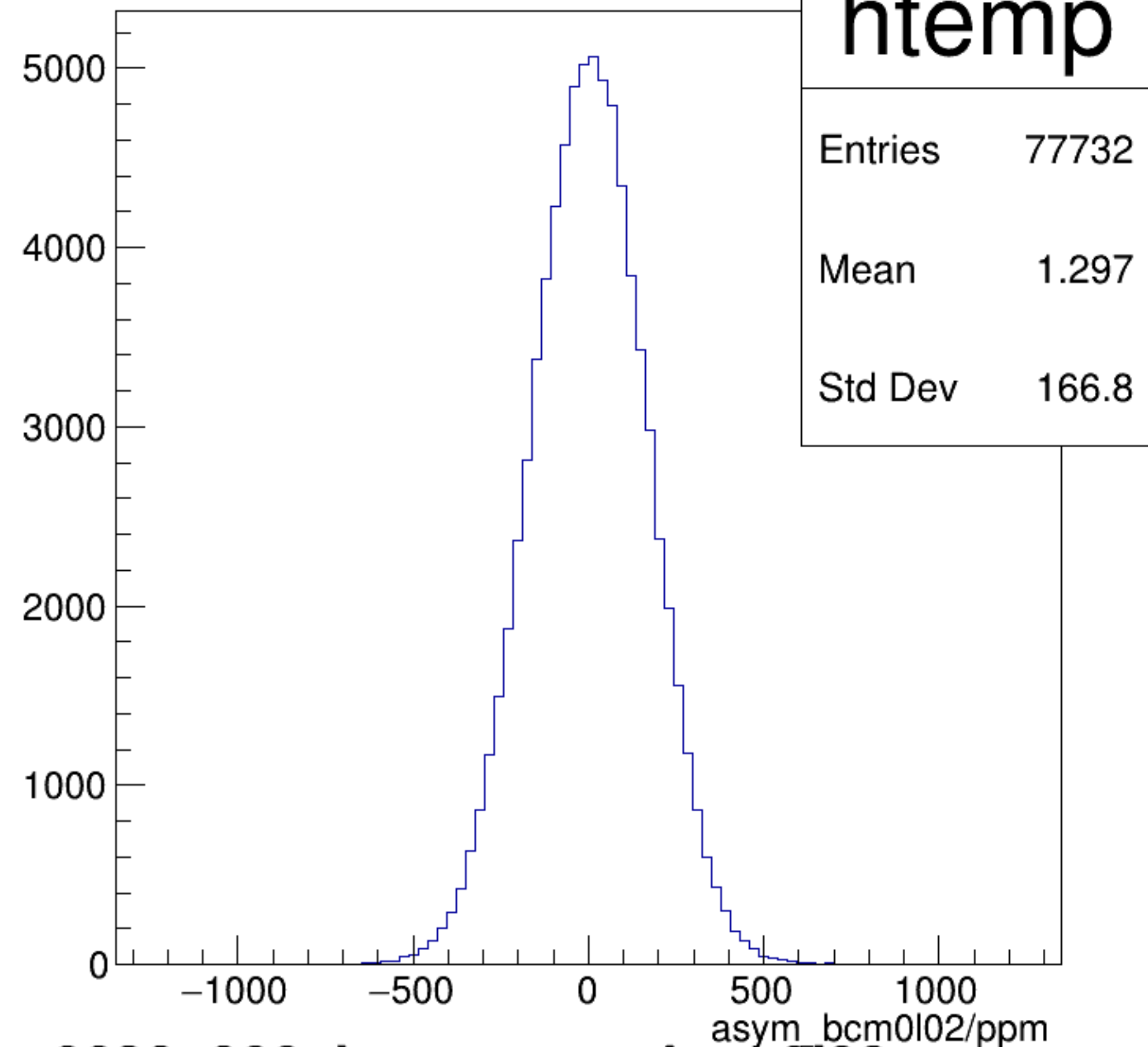
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



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

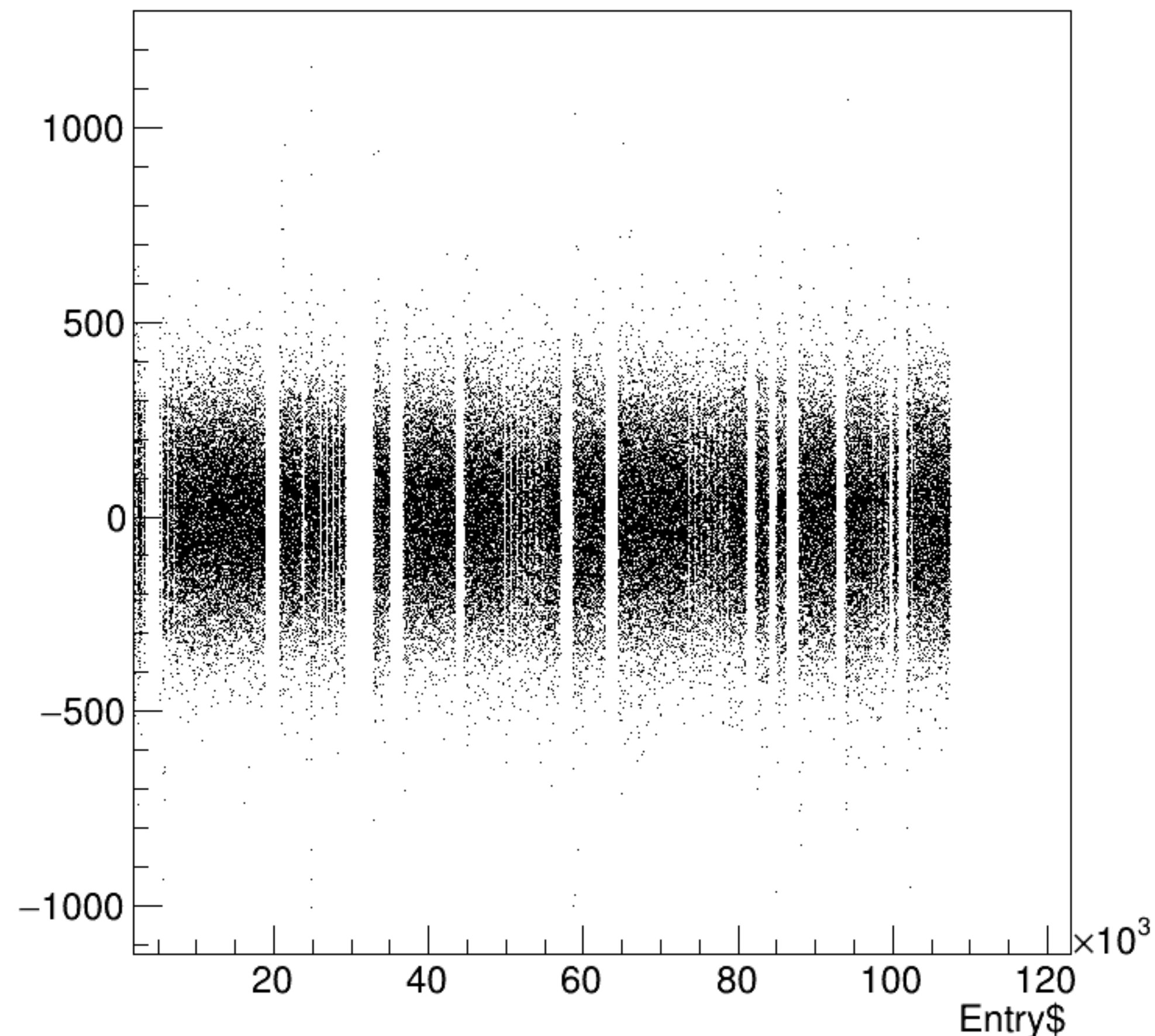


asym_bcm0l02/ppm {ErrorFlag==0}

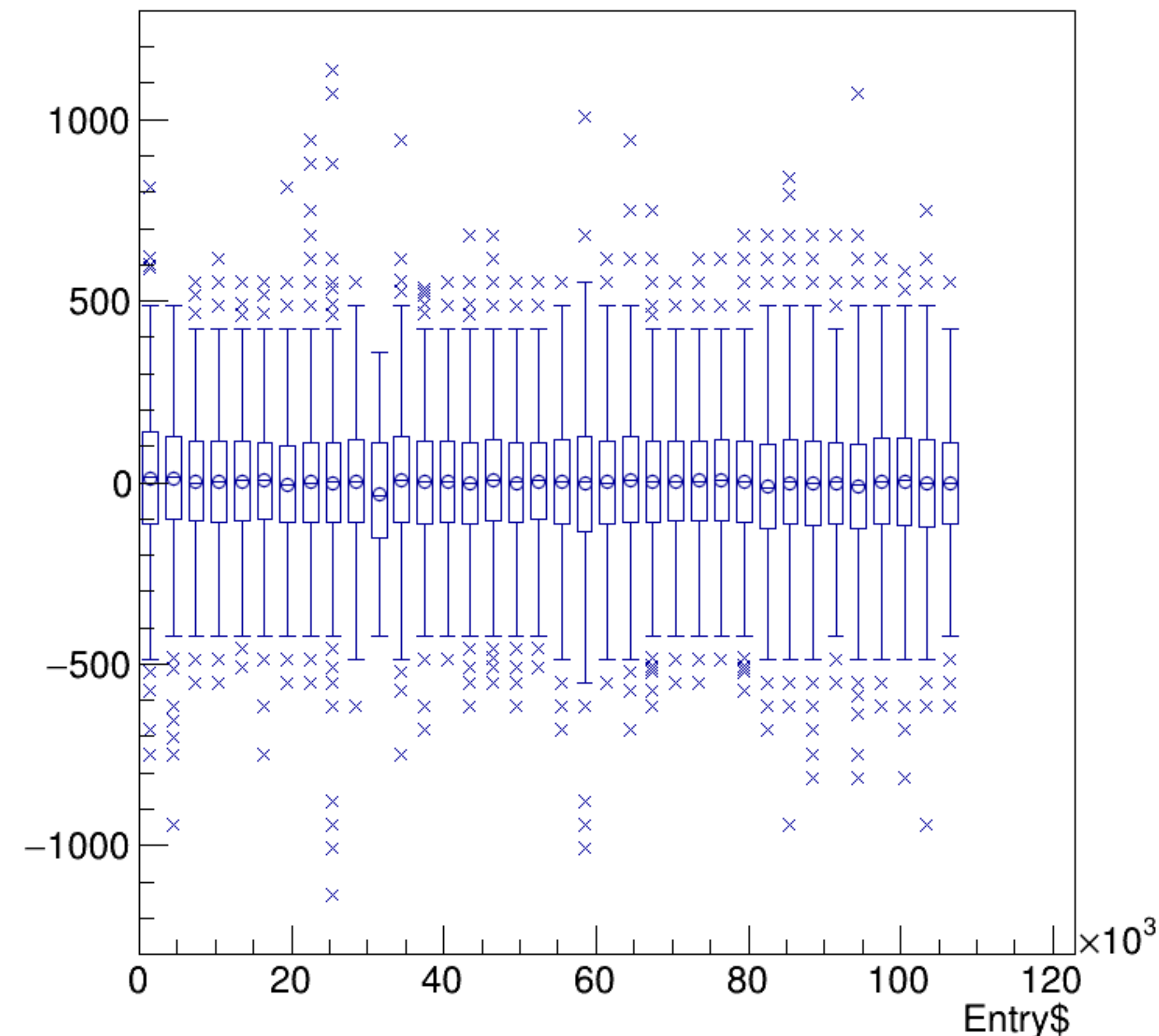


run6630_000_bpm_asym_bcm0l02.png

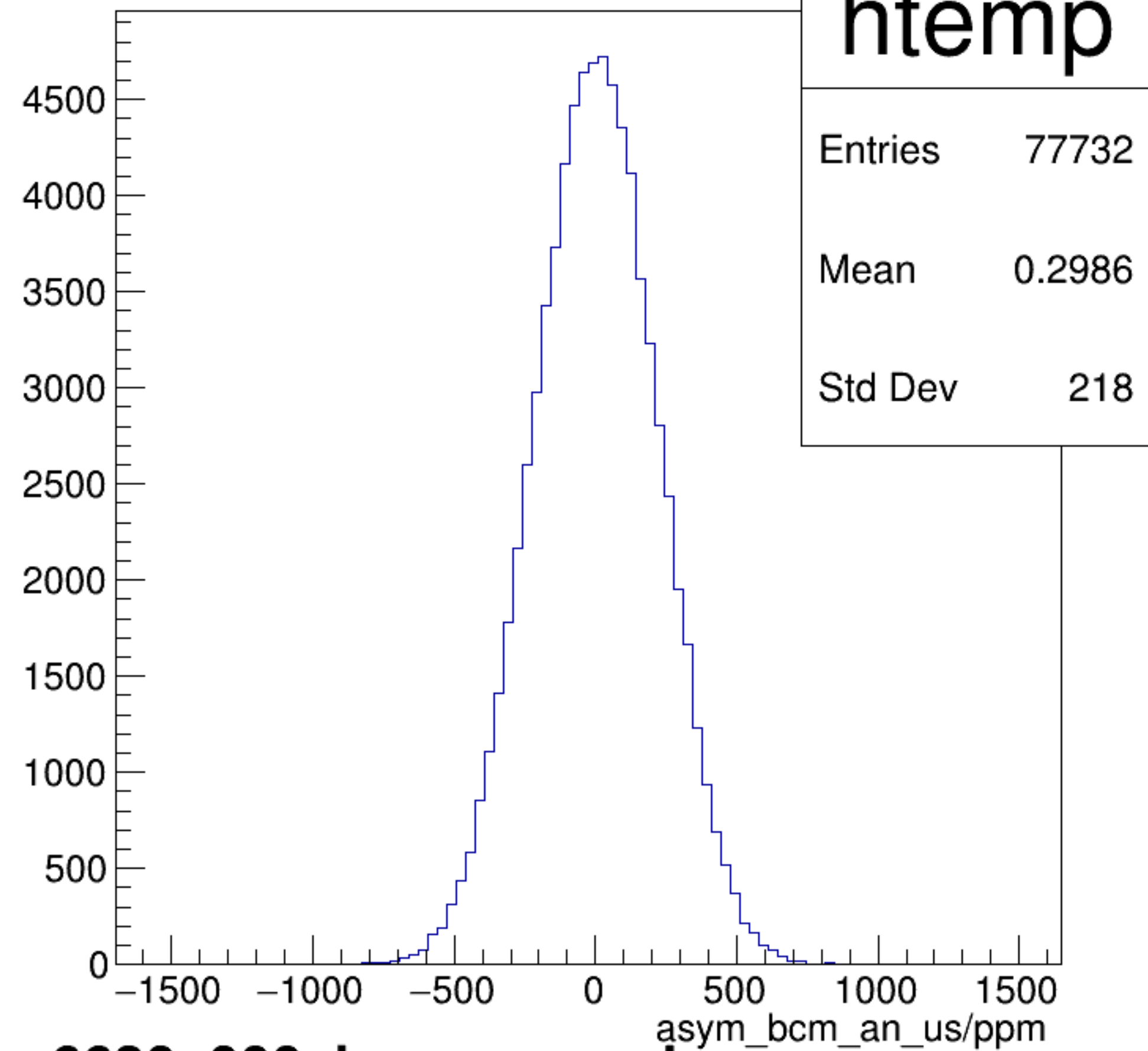
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

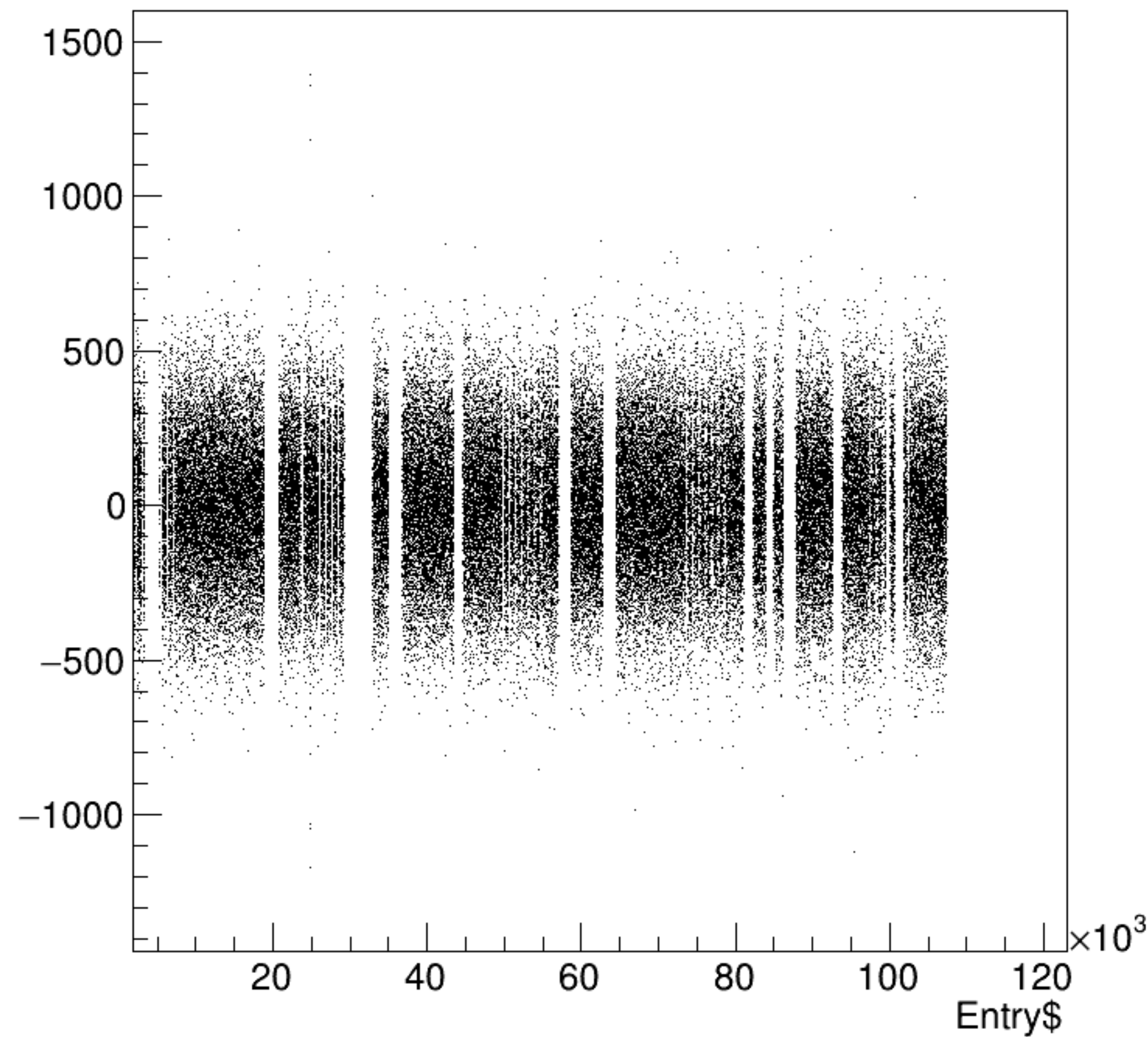


asym_bcm_an_us/ppm {ErrorFlag==0}

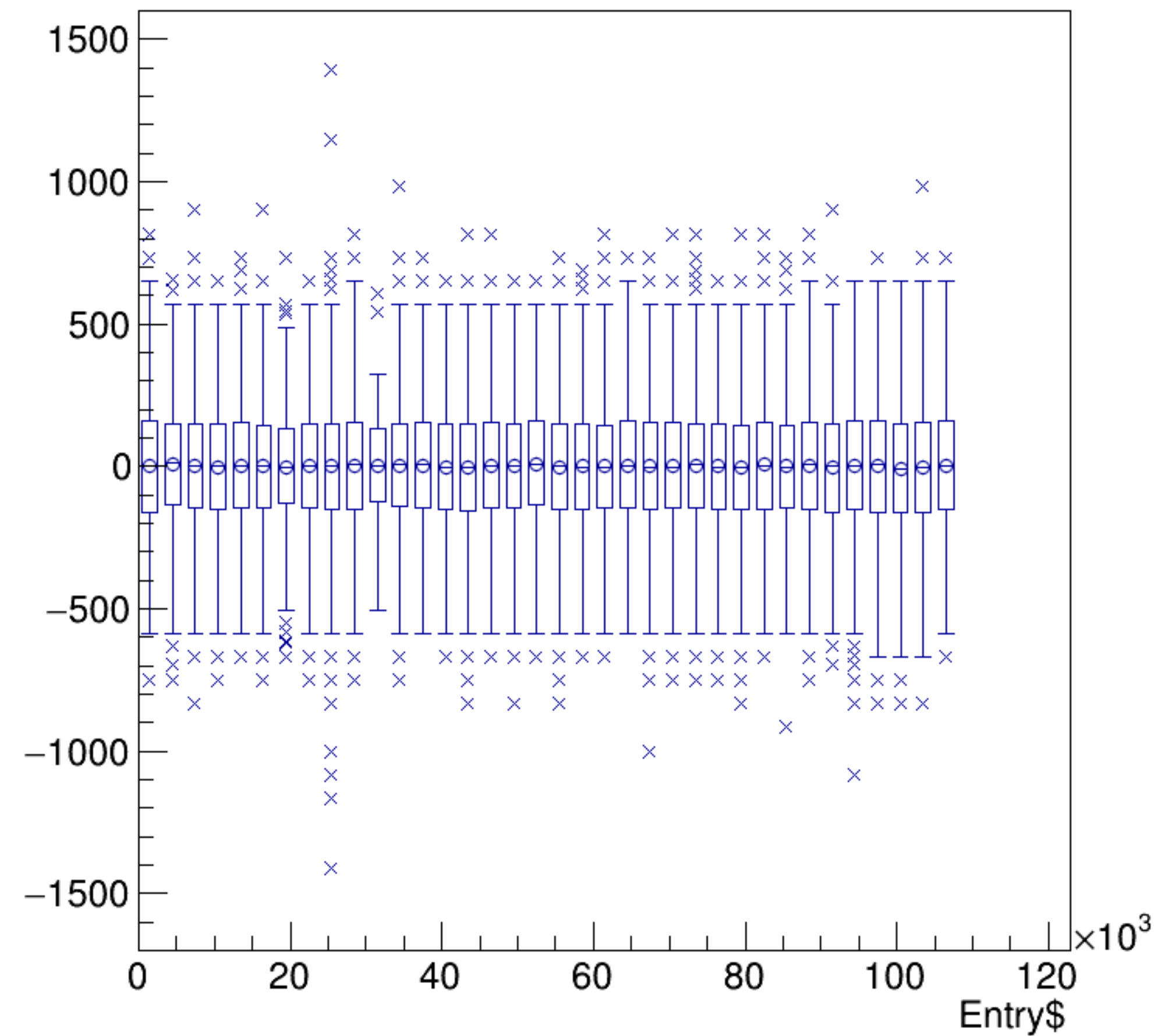


run6630_000_bpm_asym_bcm_an_us.png

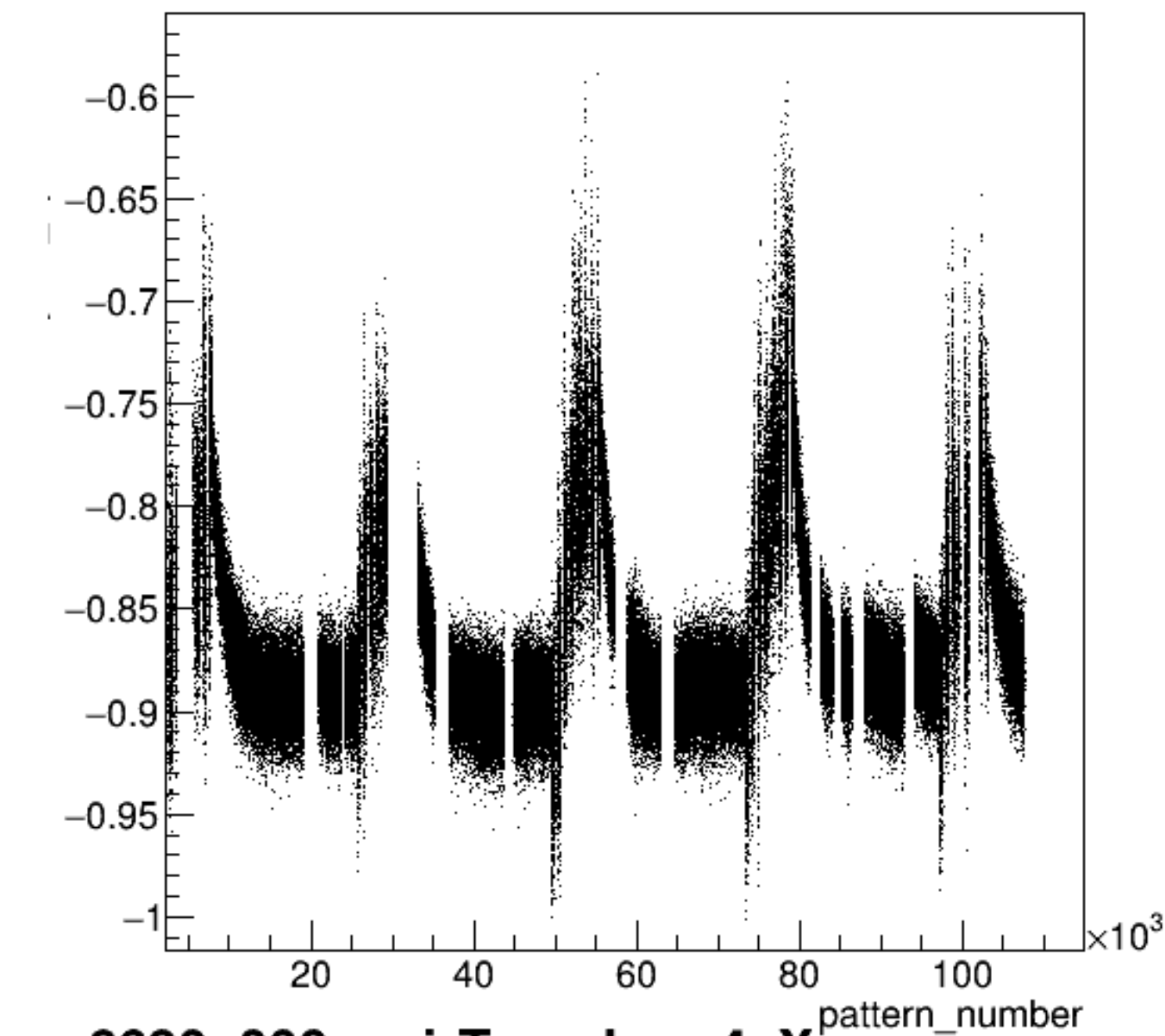
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



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

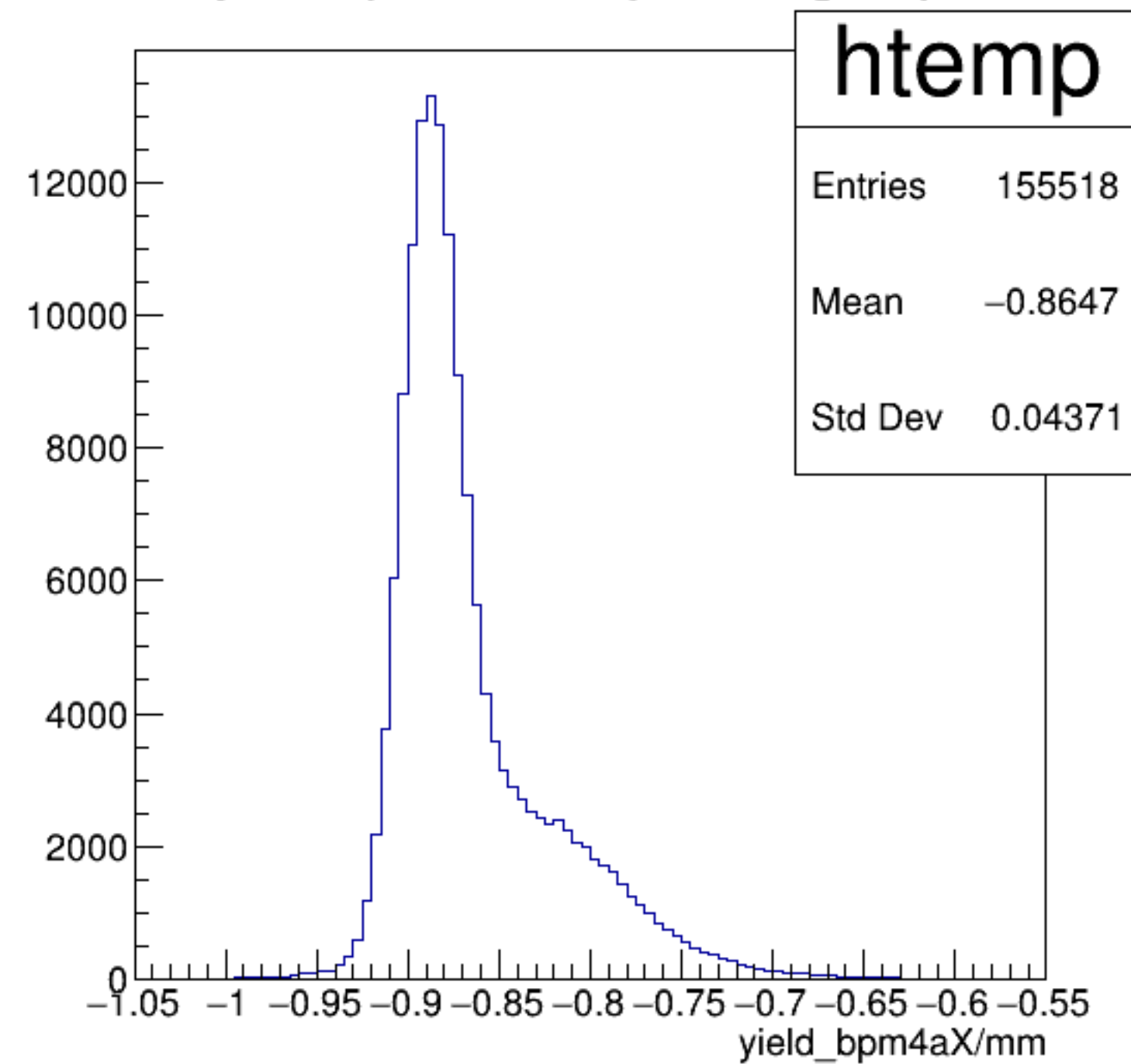


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

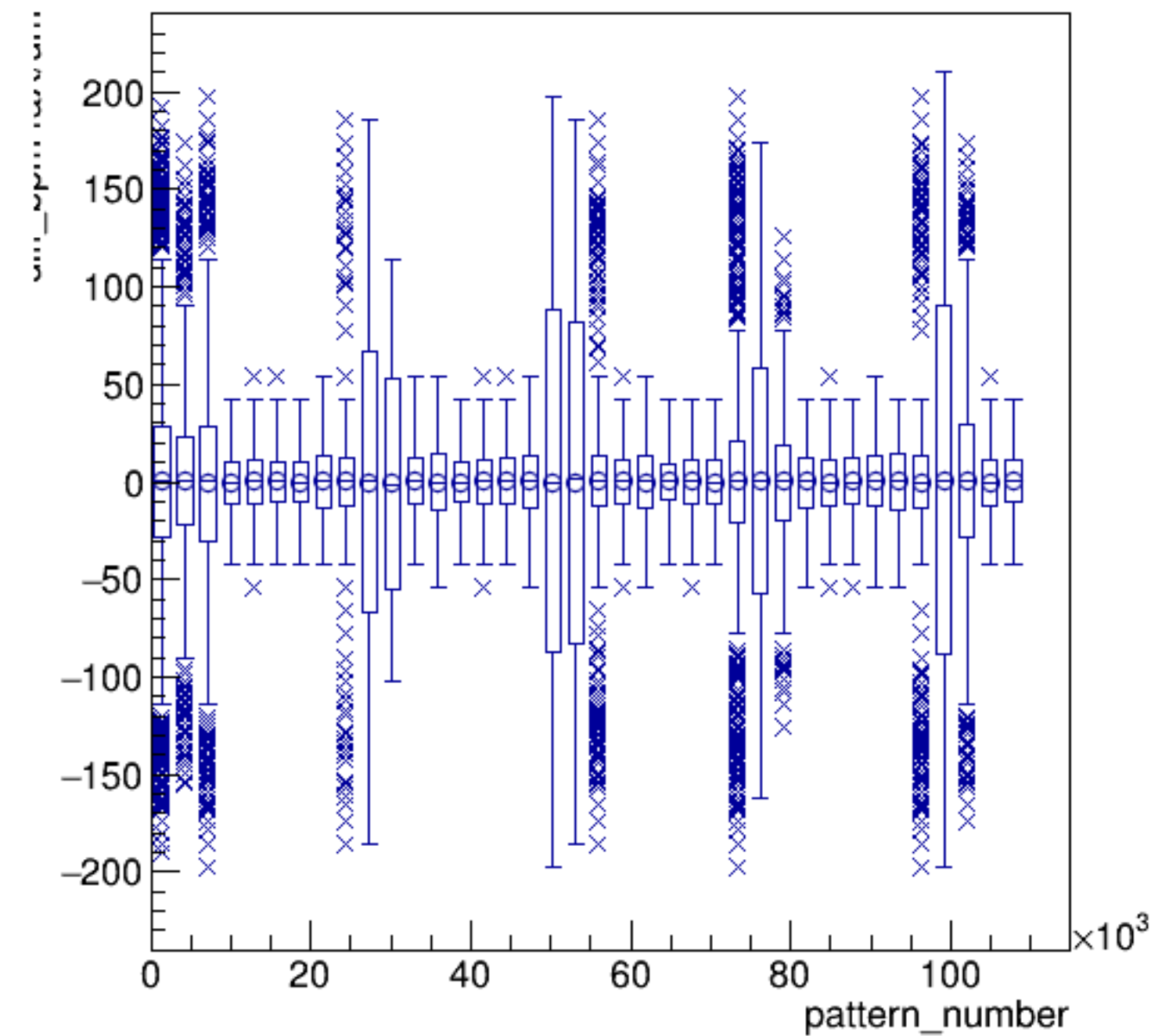


run6630_000_pairTree_bpm4aX.png

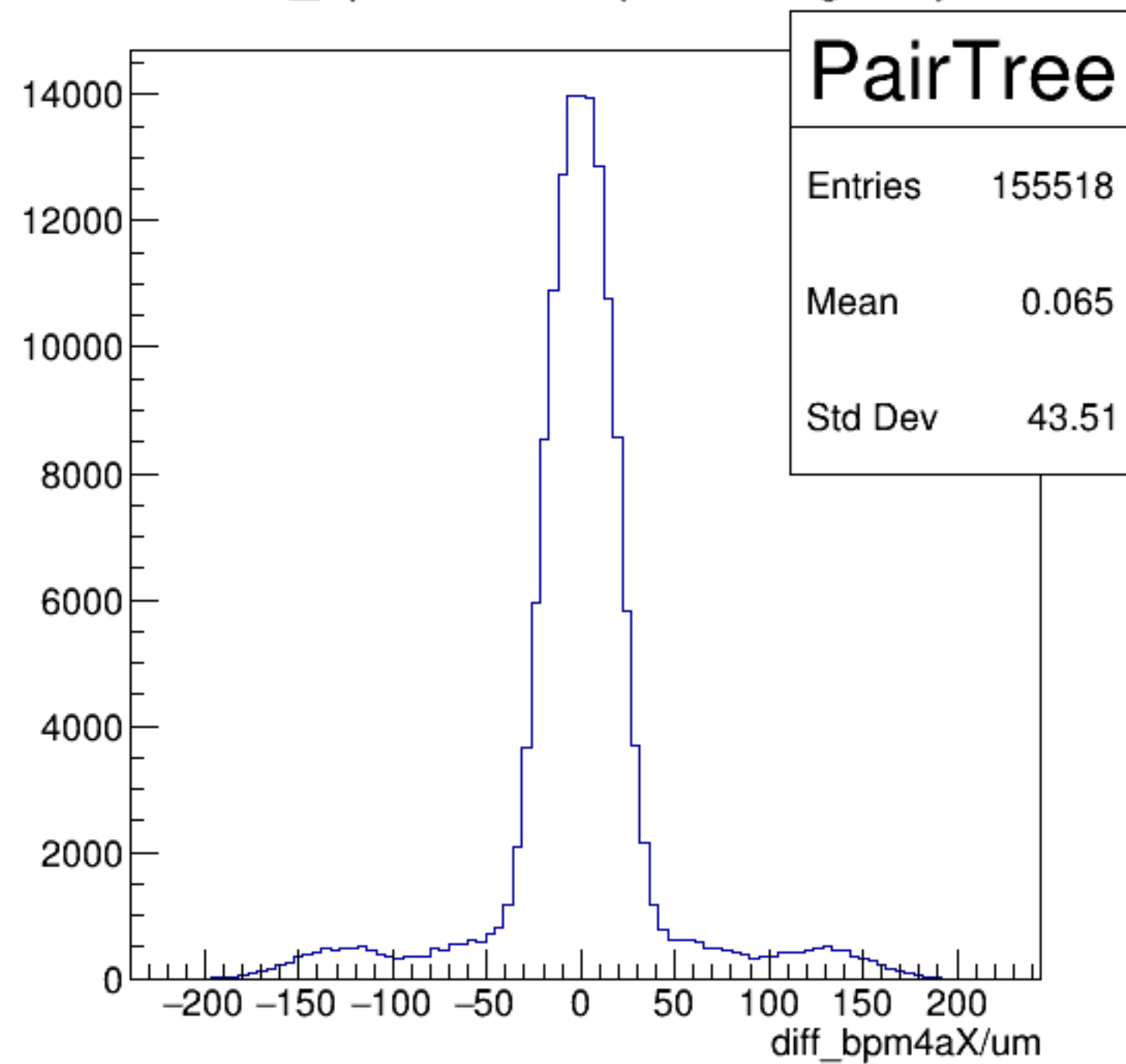
yield_bpm4aX/mm {ErrorFlag==0}

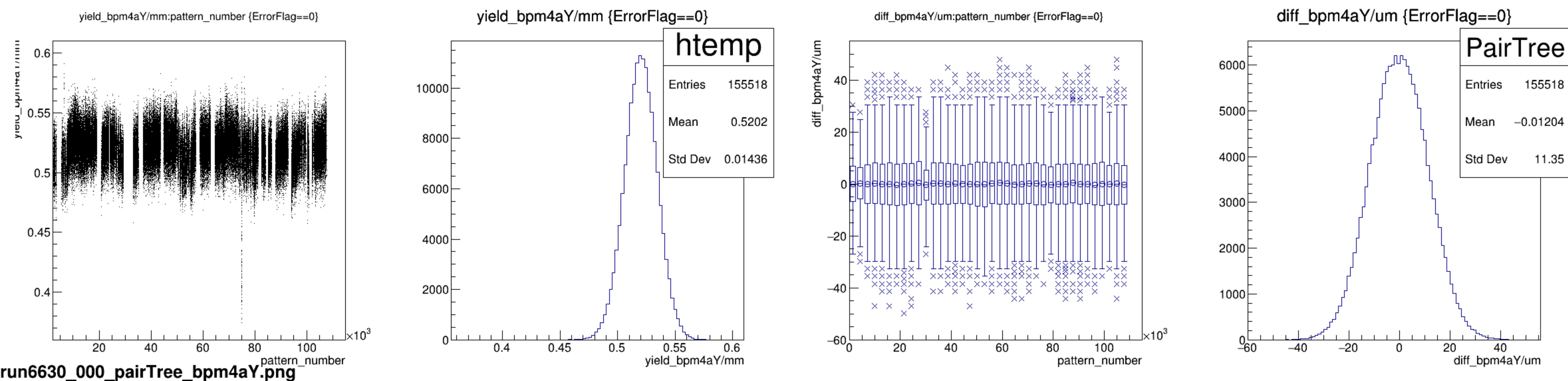


diff_bpm4aX/um:pattern_number {ErrorFlag==0}

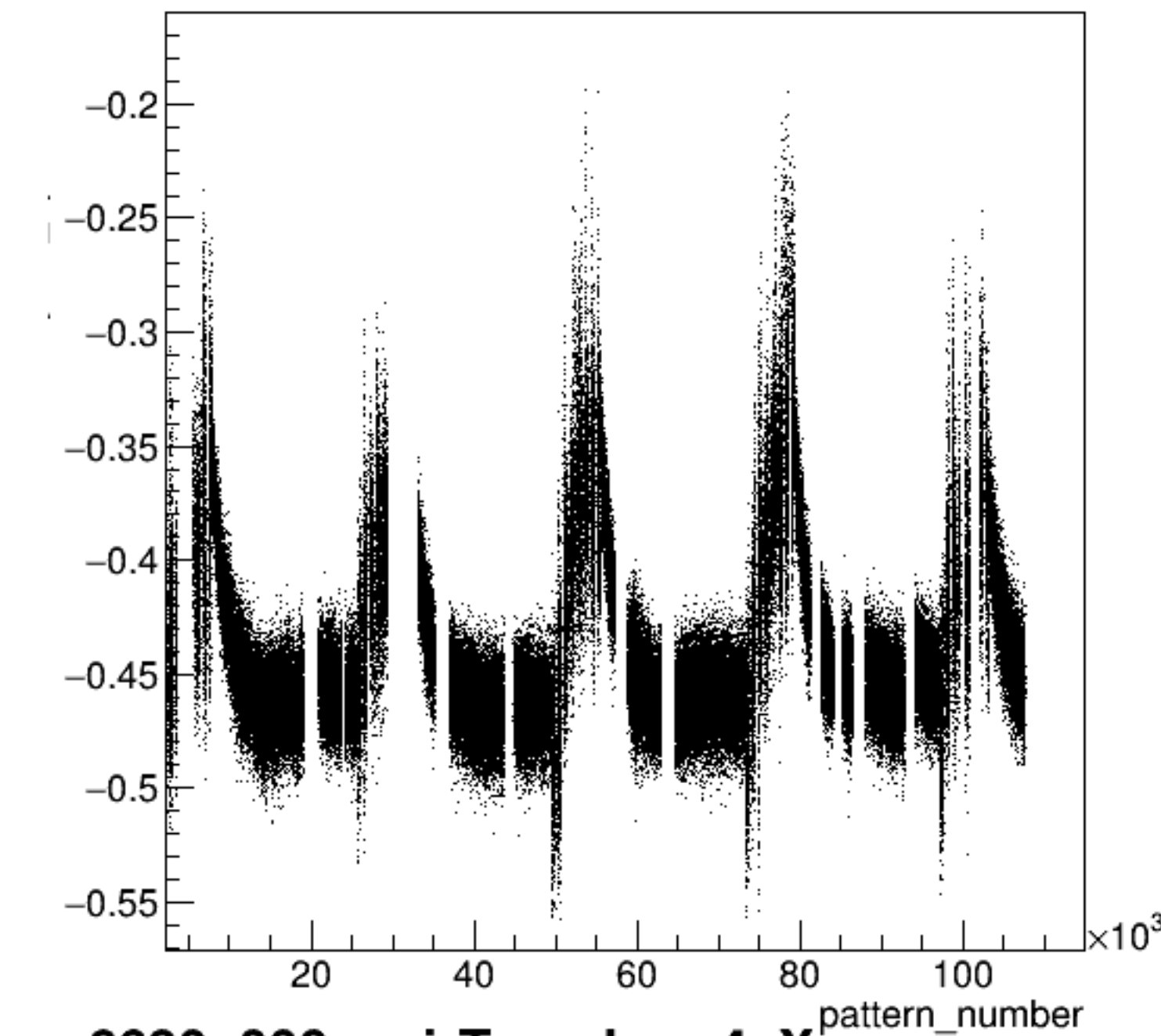


diff_bpm4aX/um {ErrorFlag==0}



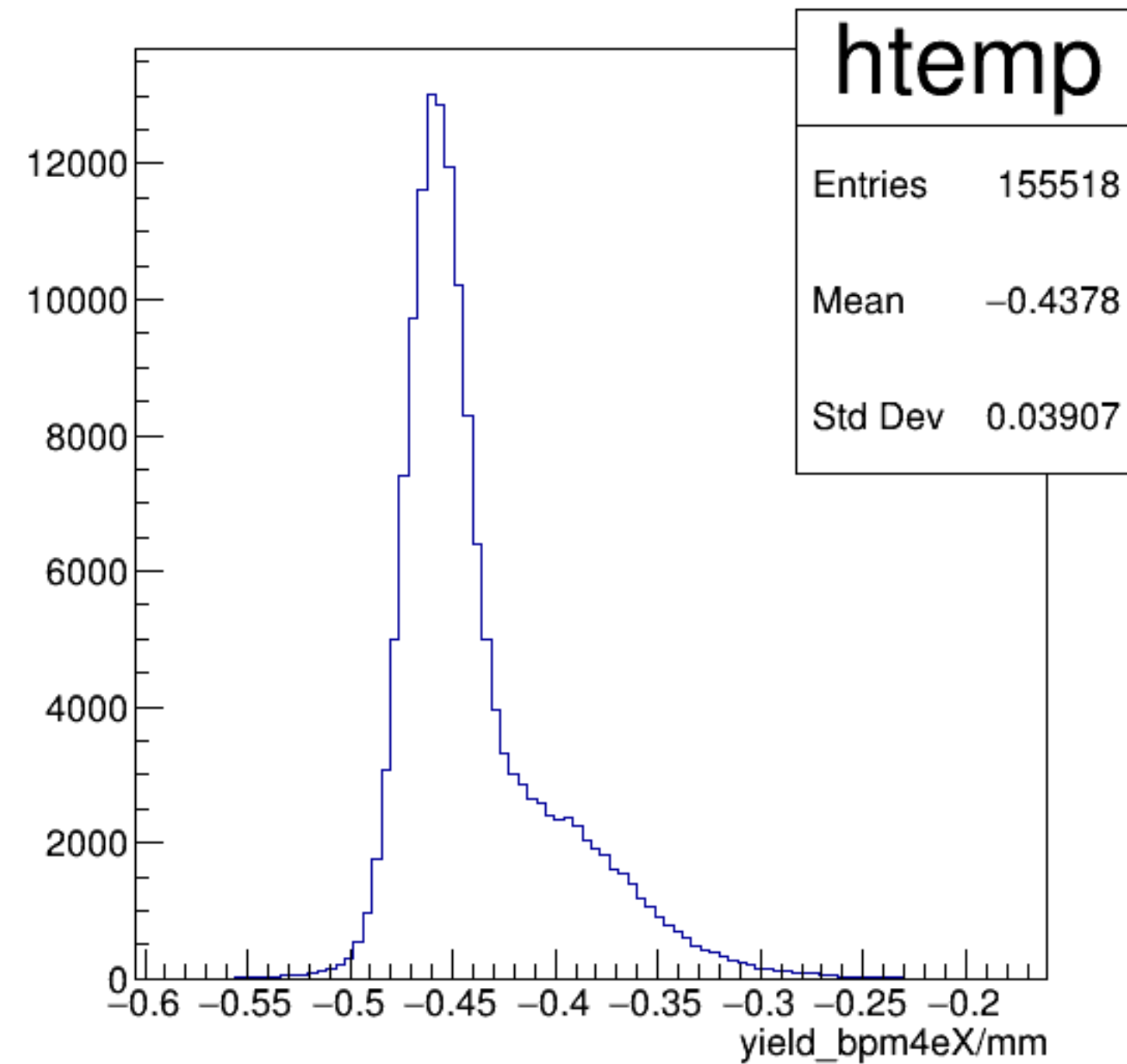


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

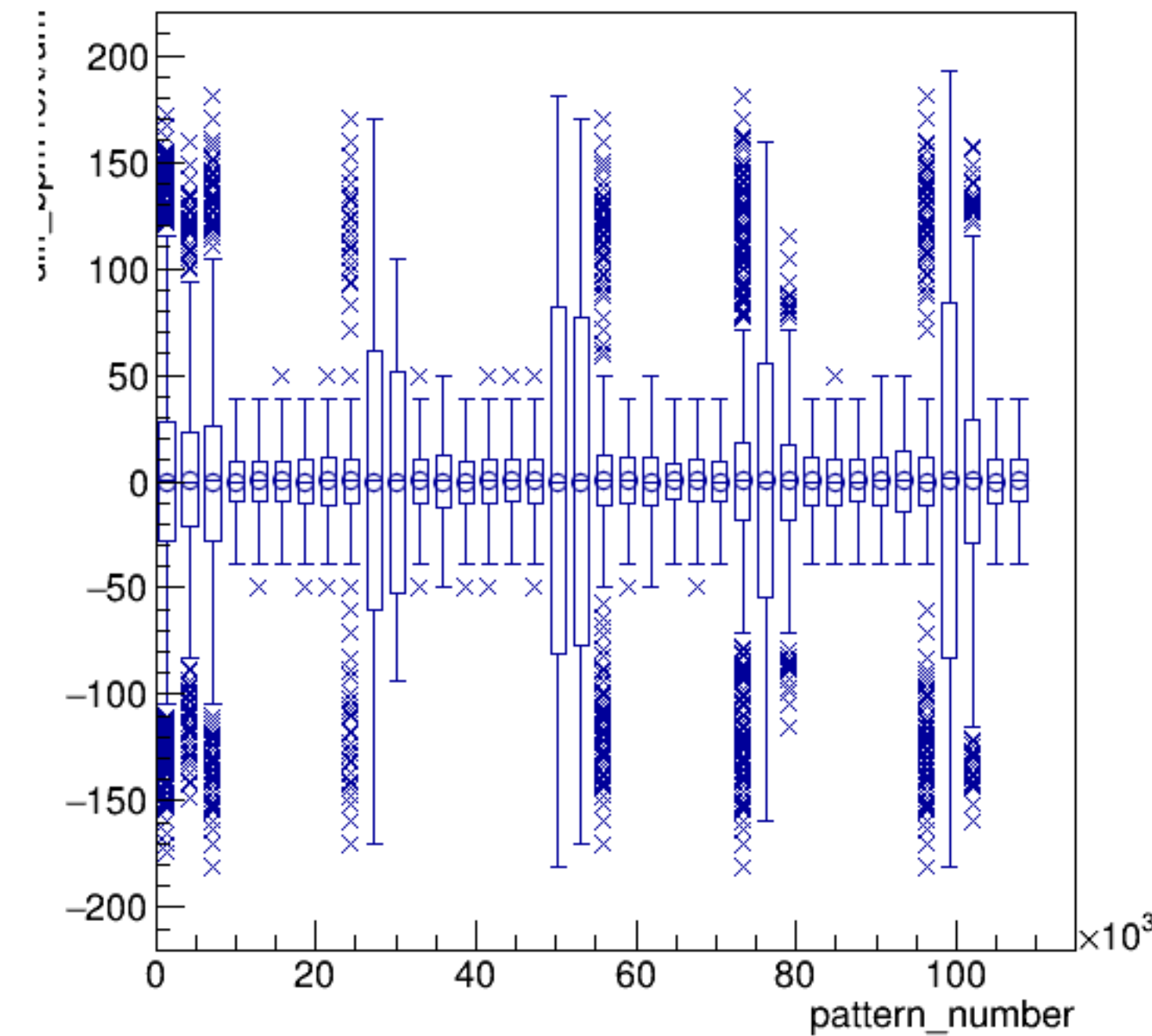


run6630_000_pairTree_bpm4eX.png

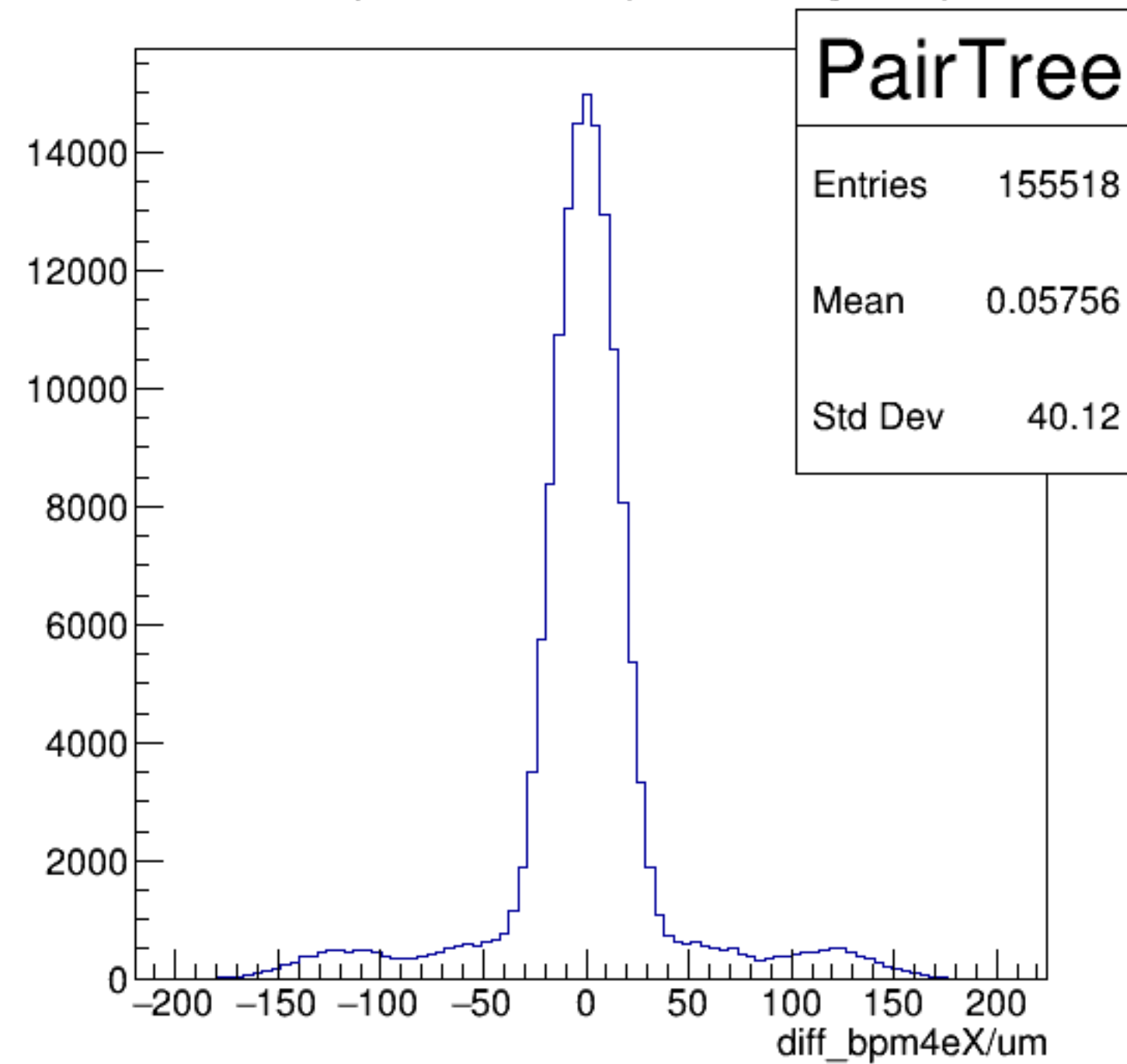
yield_bpm4eX/mm {ErrorFlag==0}

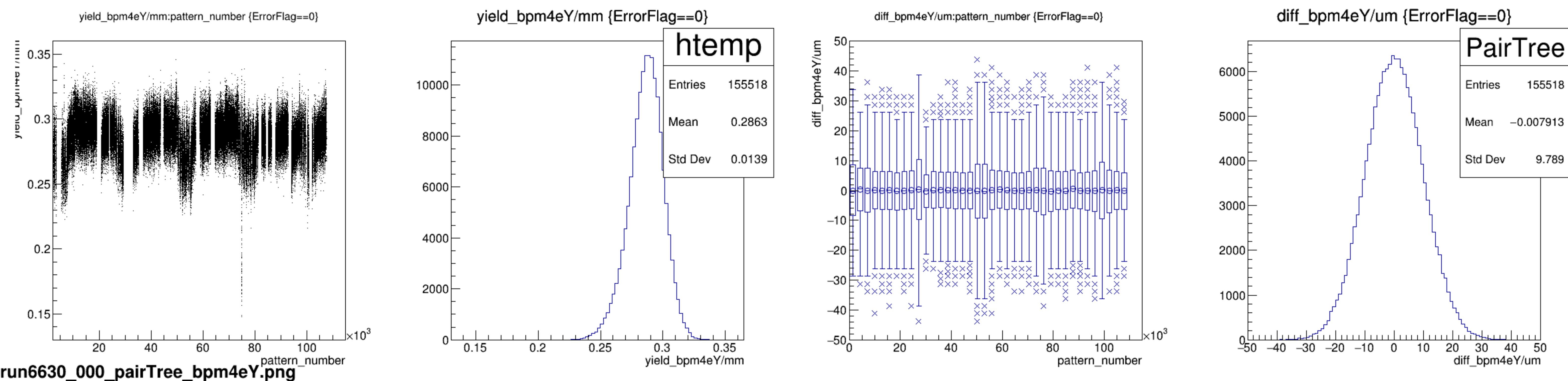


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

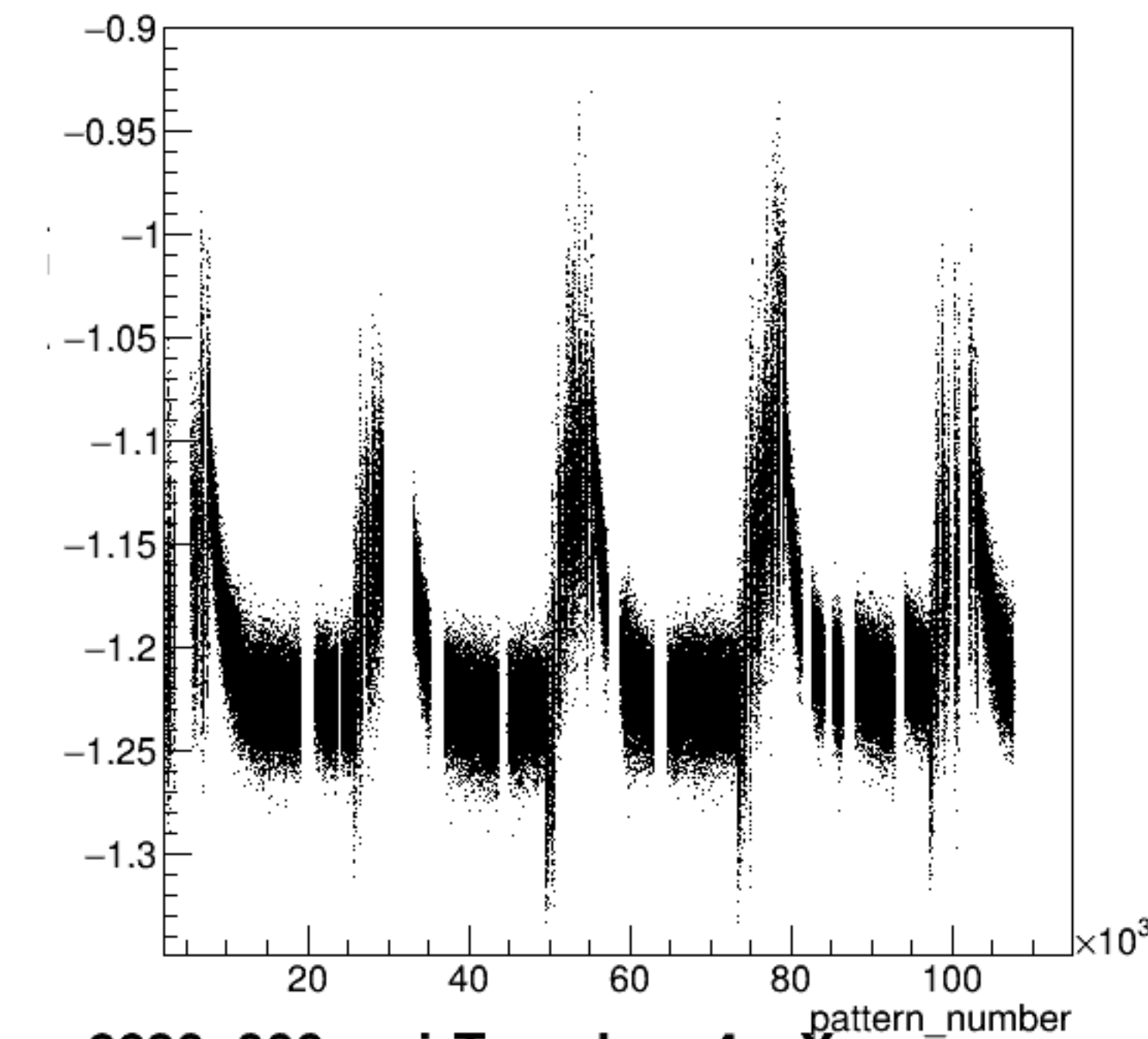


diff_bpm4eX/um {ErrorFlag==0}



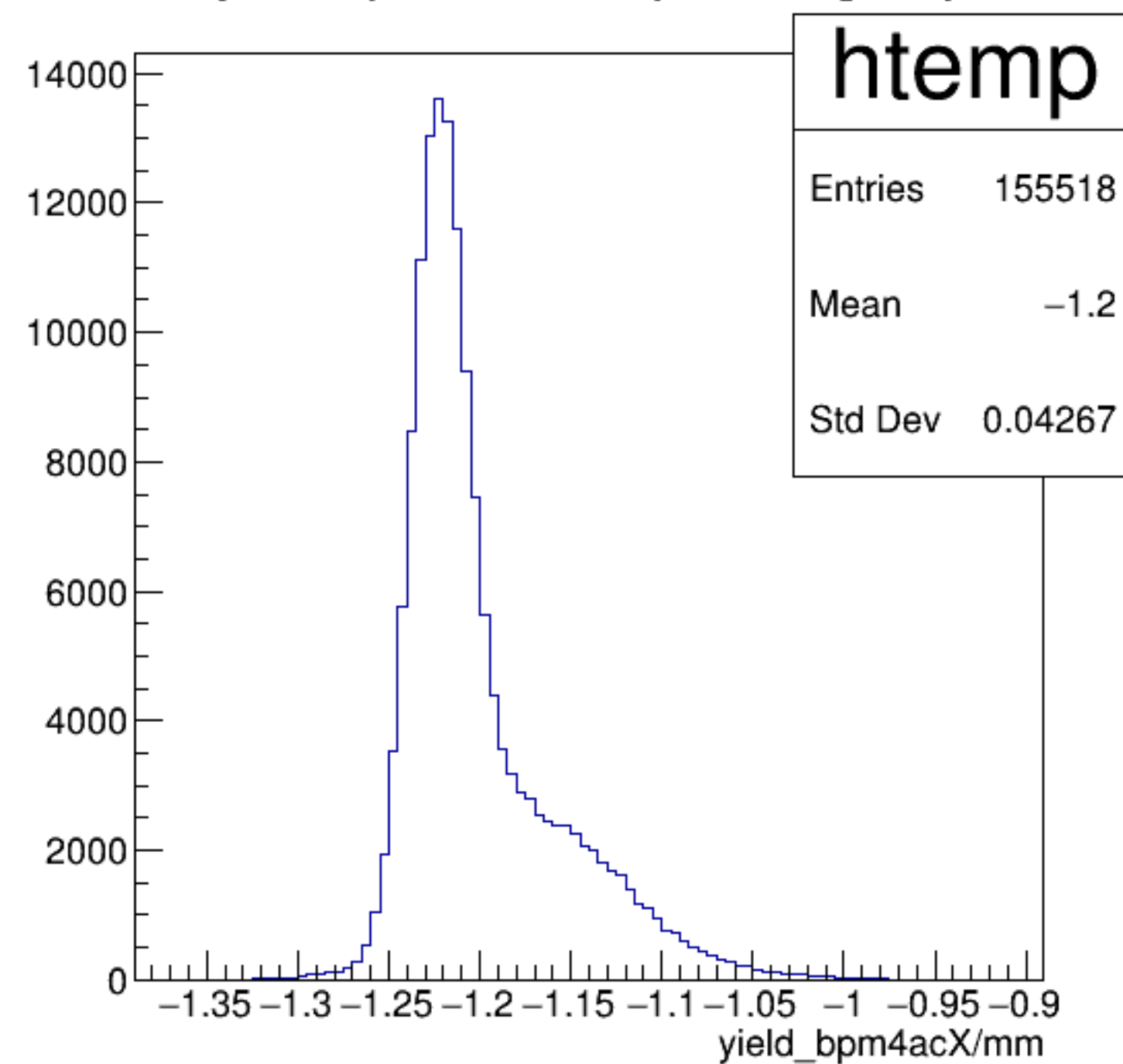


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

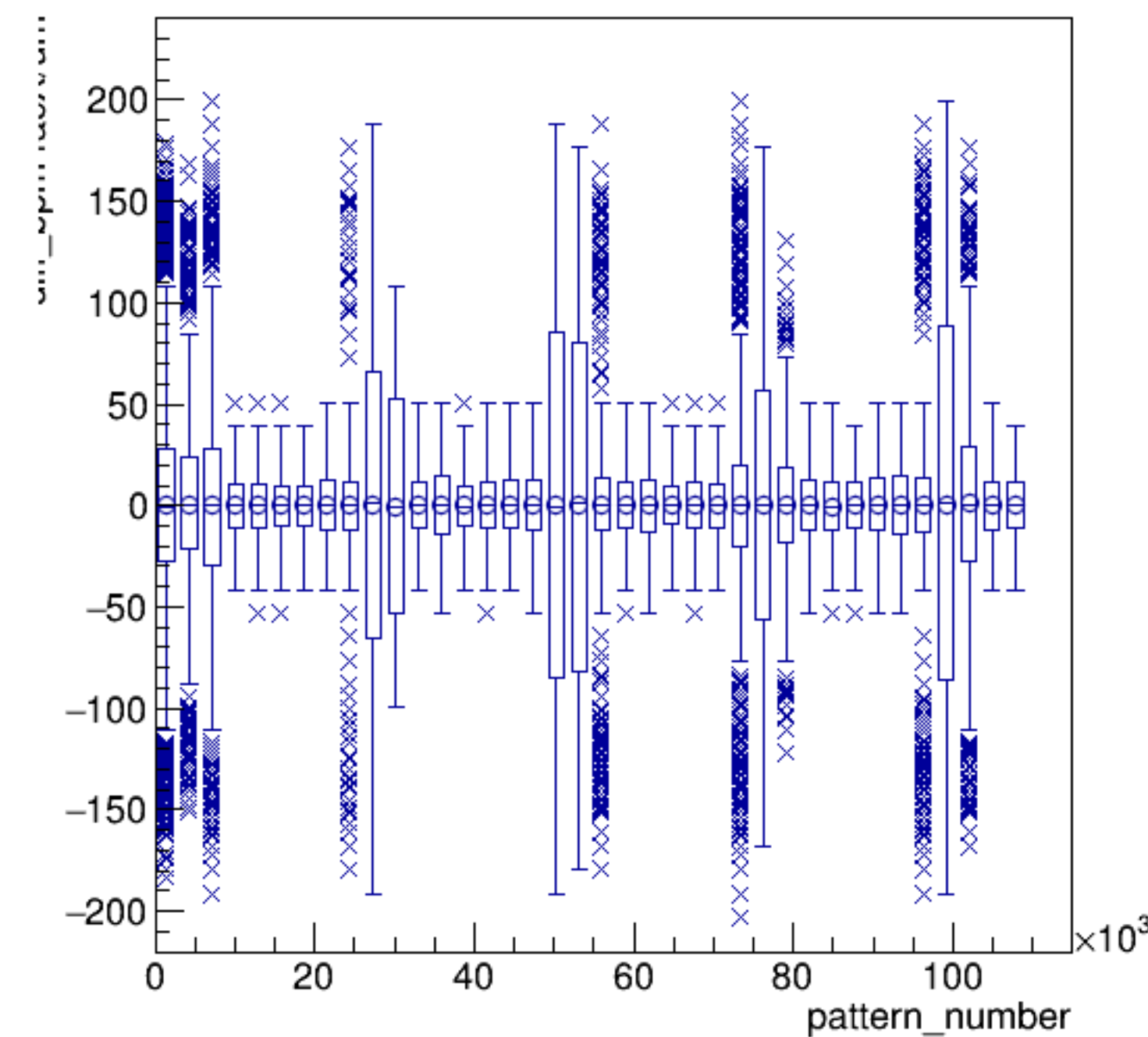


run6630_000_pairTree_bpm4acX.png

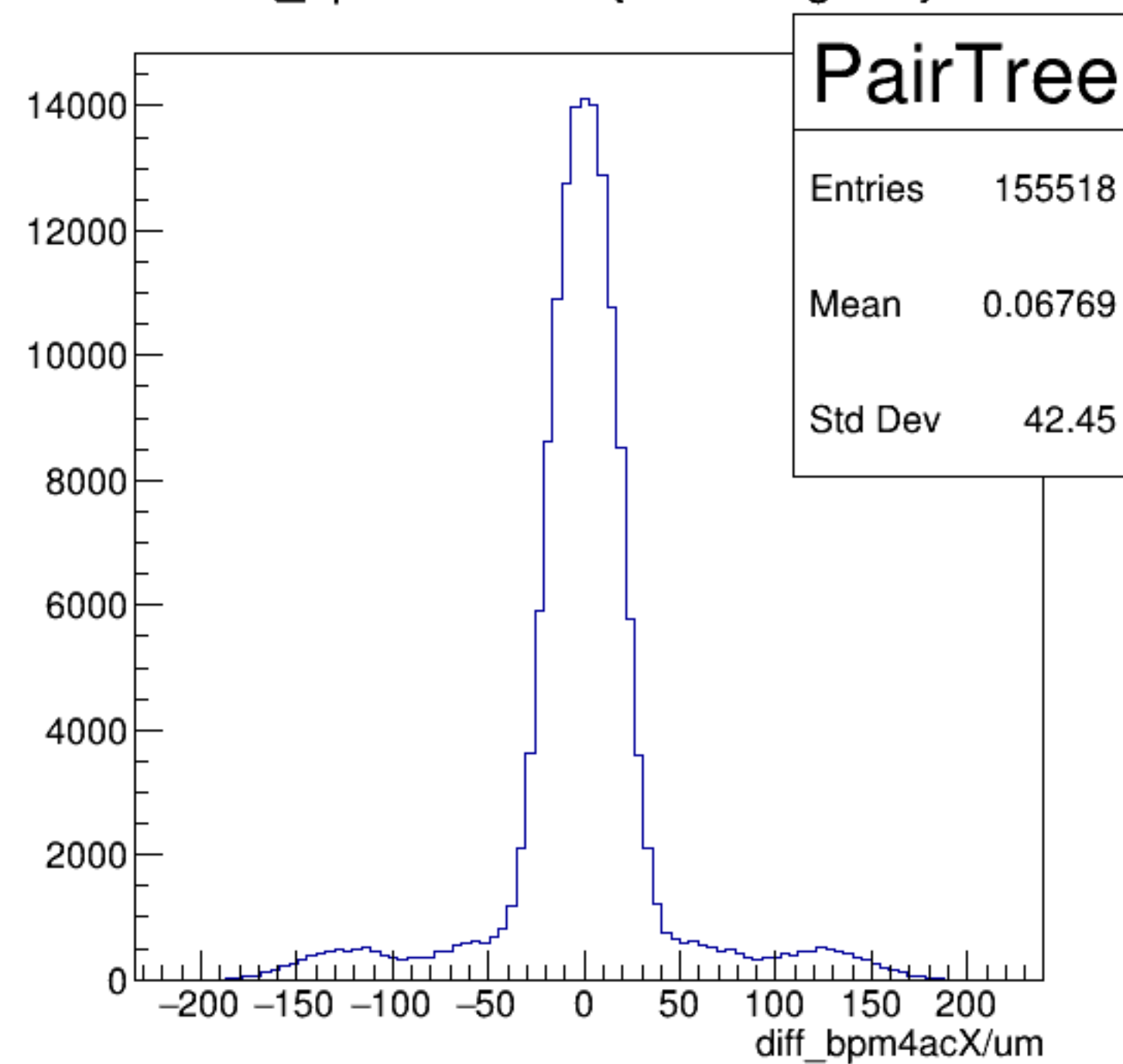
yield_bpm4acX/mm {ErrorFlag==0}

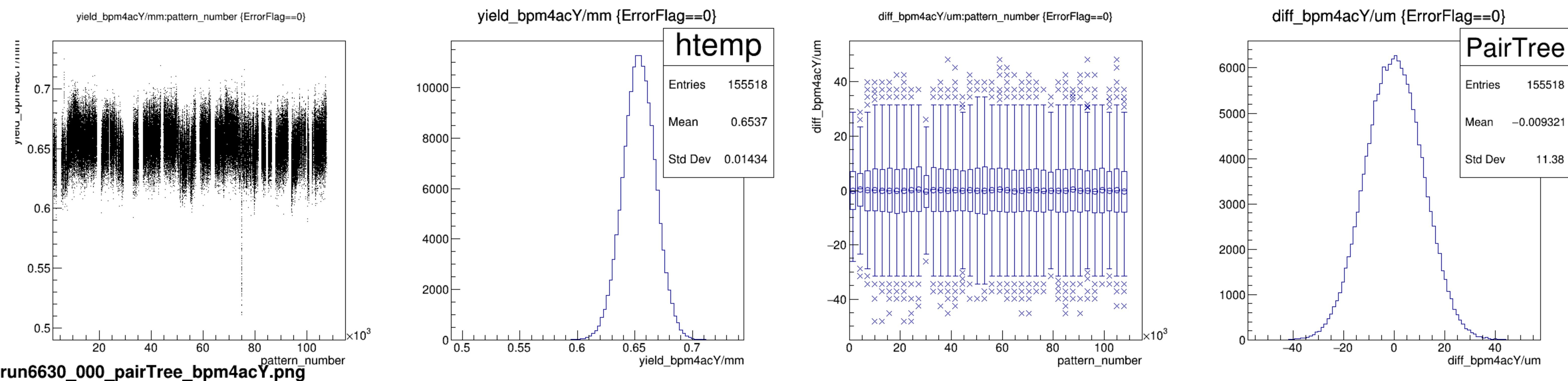


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

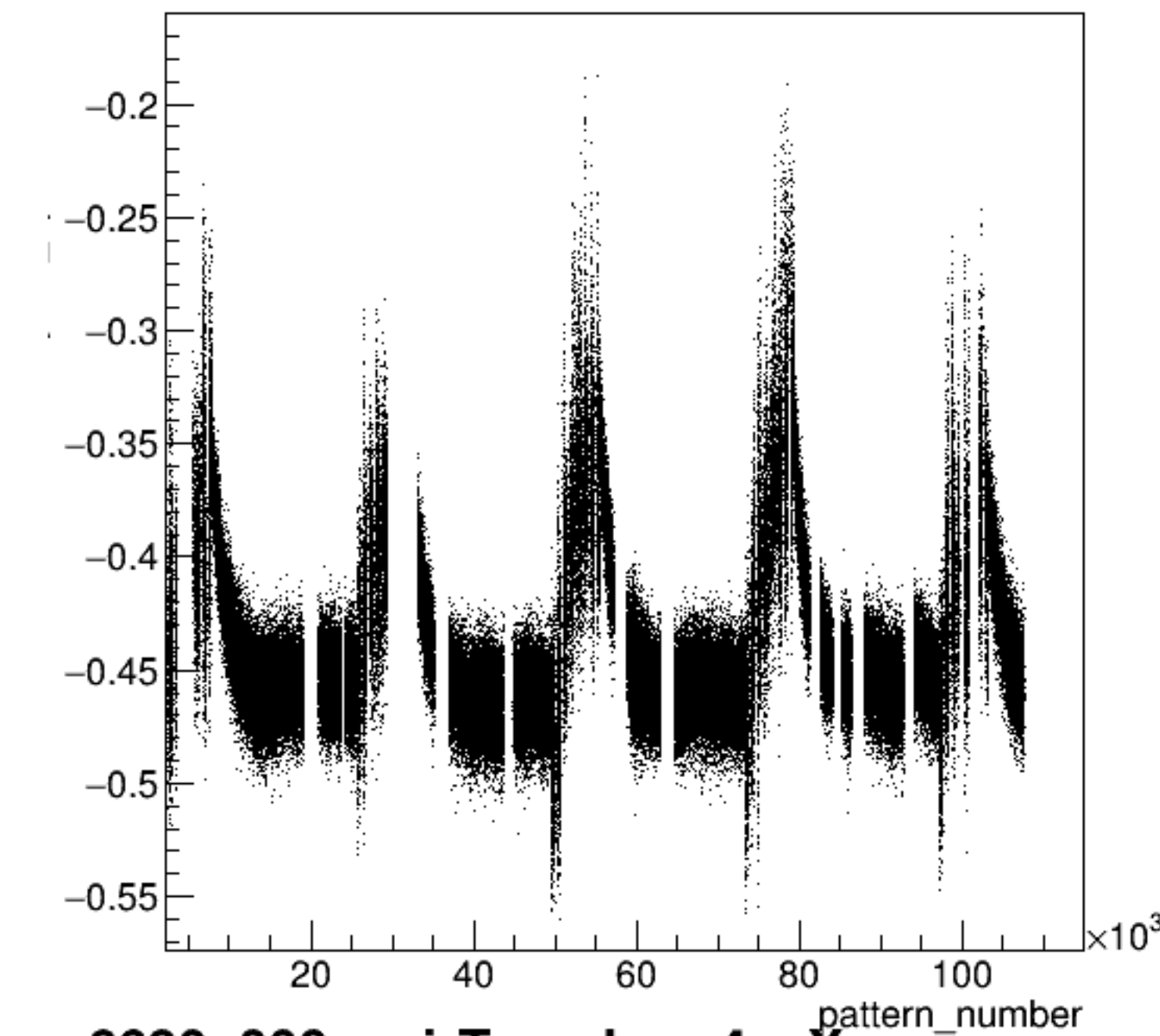


diff_bpm4acX/um {ErrorFlag==0}



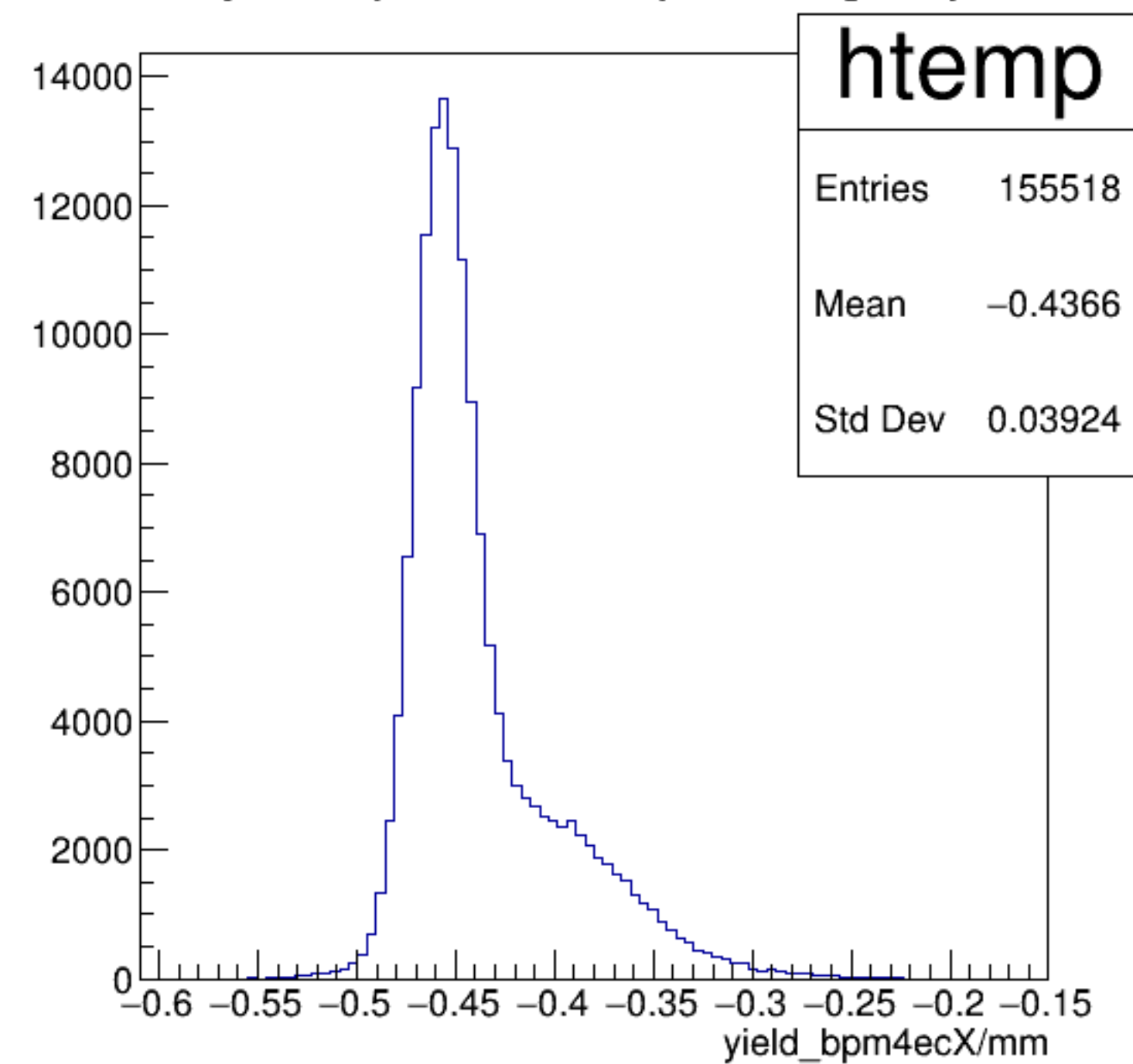


yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}

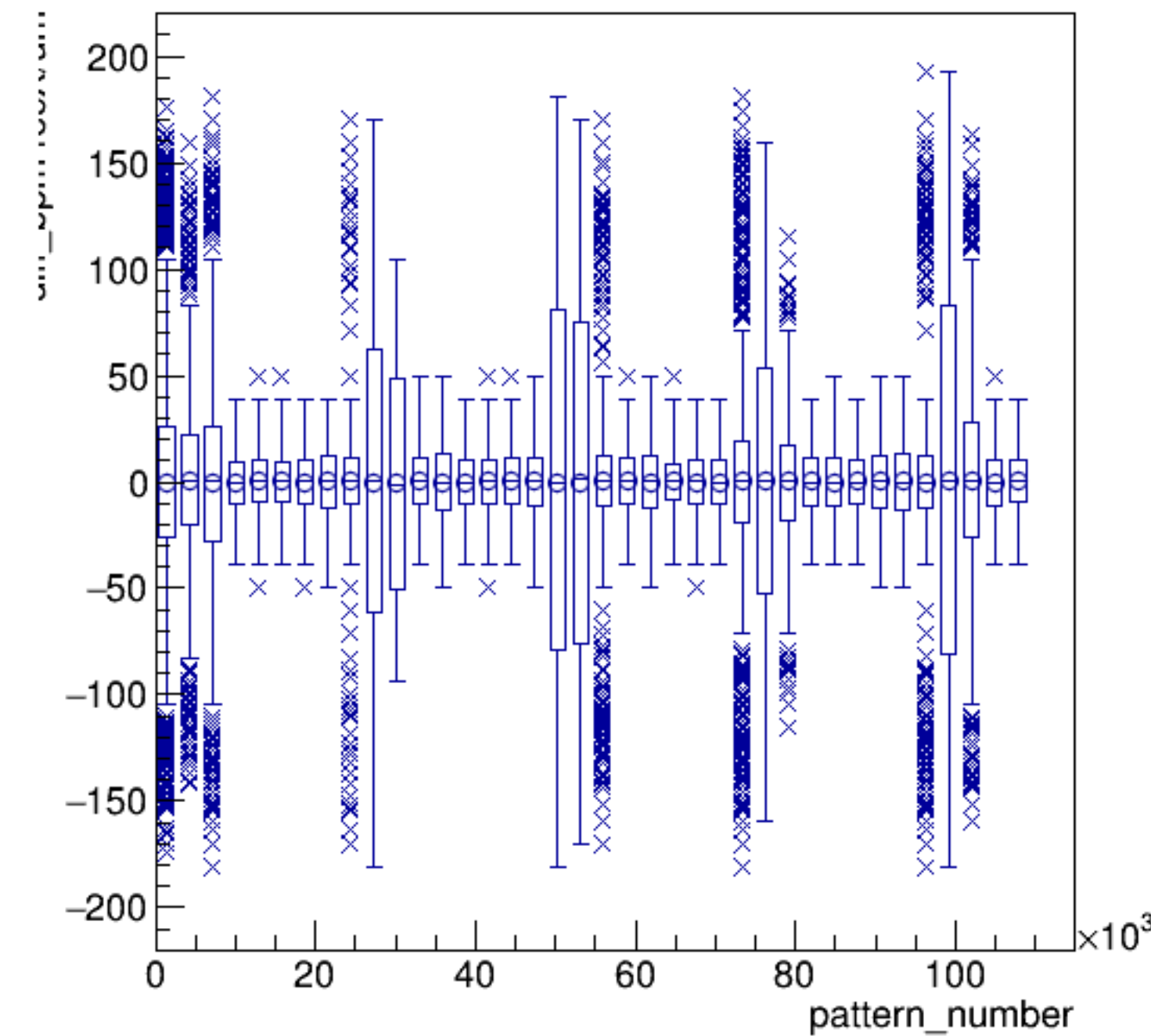


run6630_000_pairTree_bpm4ecX.png

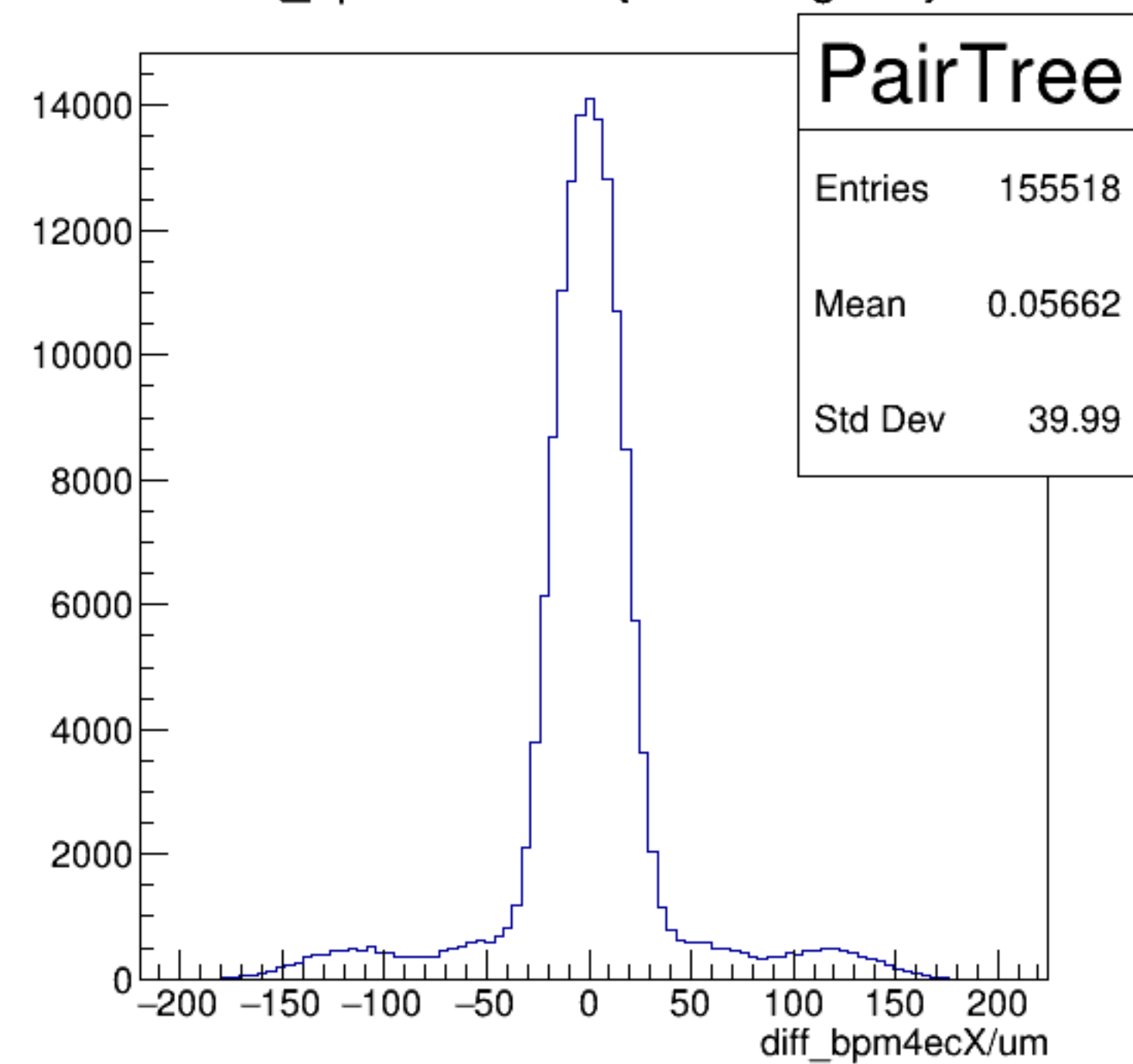
yield_bpm4ecX/mm {ErrorFlag==0}



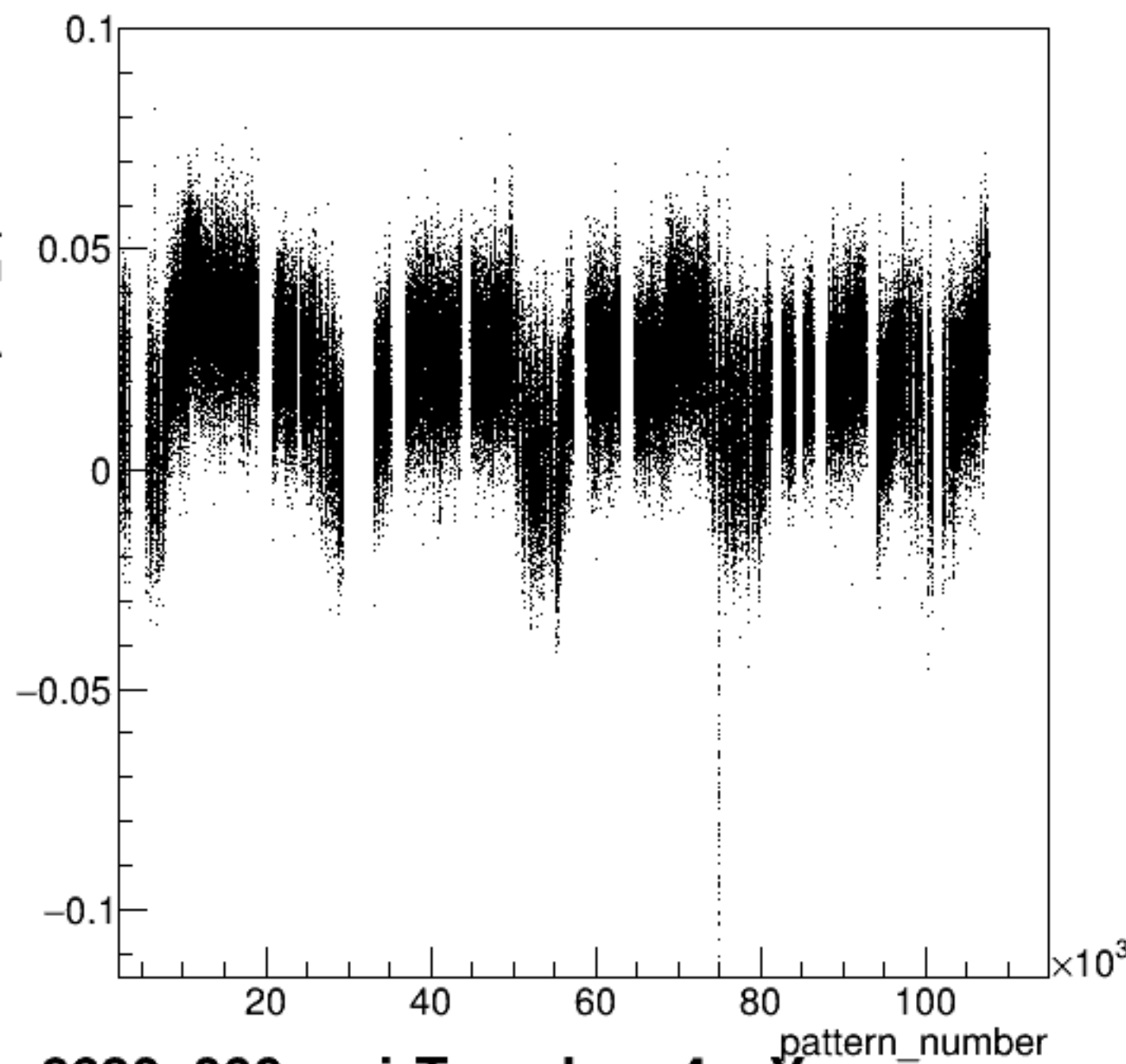
diff_bpm4ecX/um:pattern_number {ErrorFlag==0}



diff_bpm4ecX/um {ErrorFlag==0}

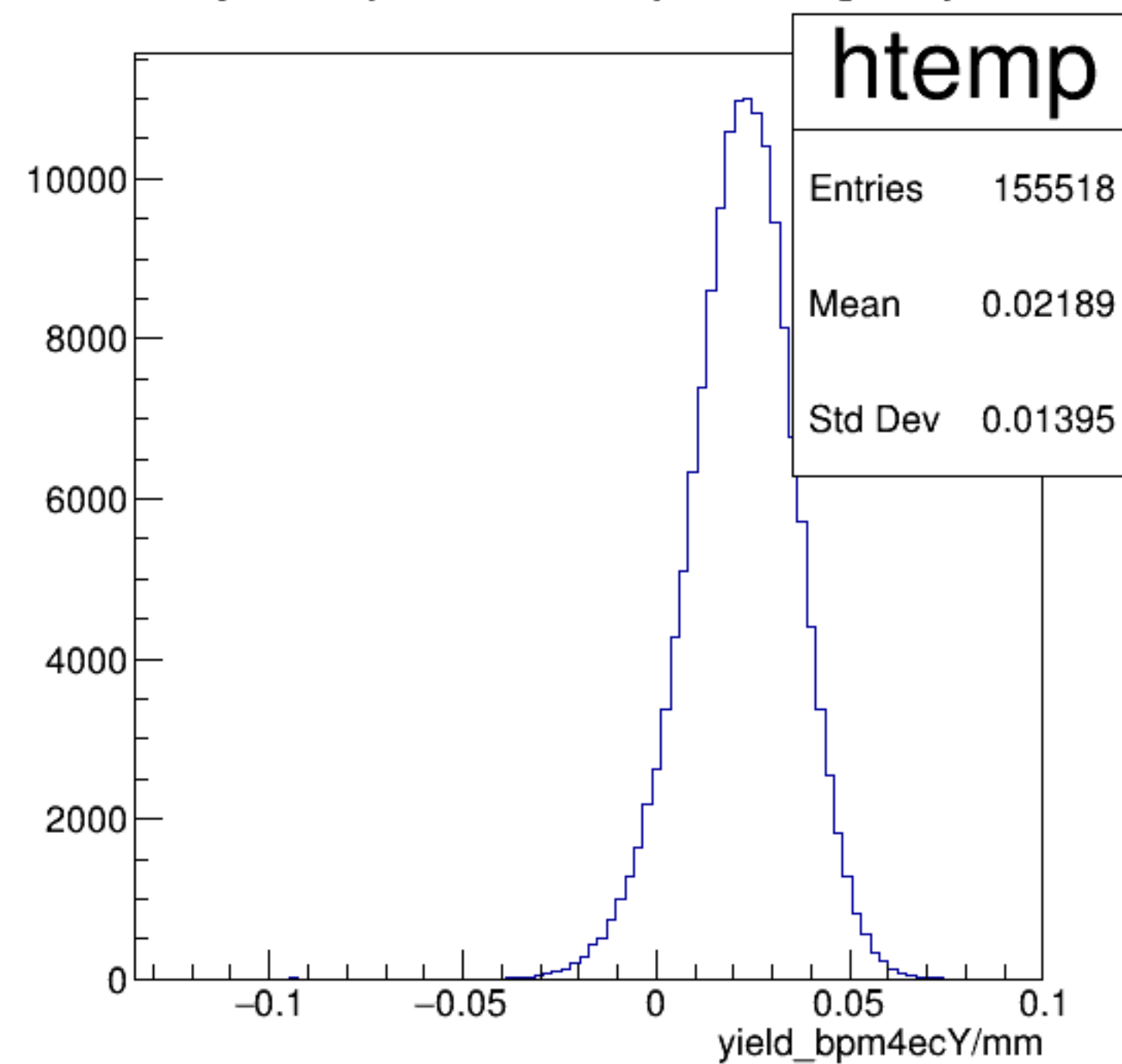


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

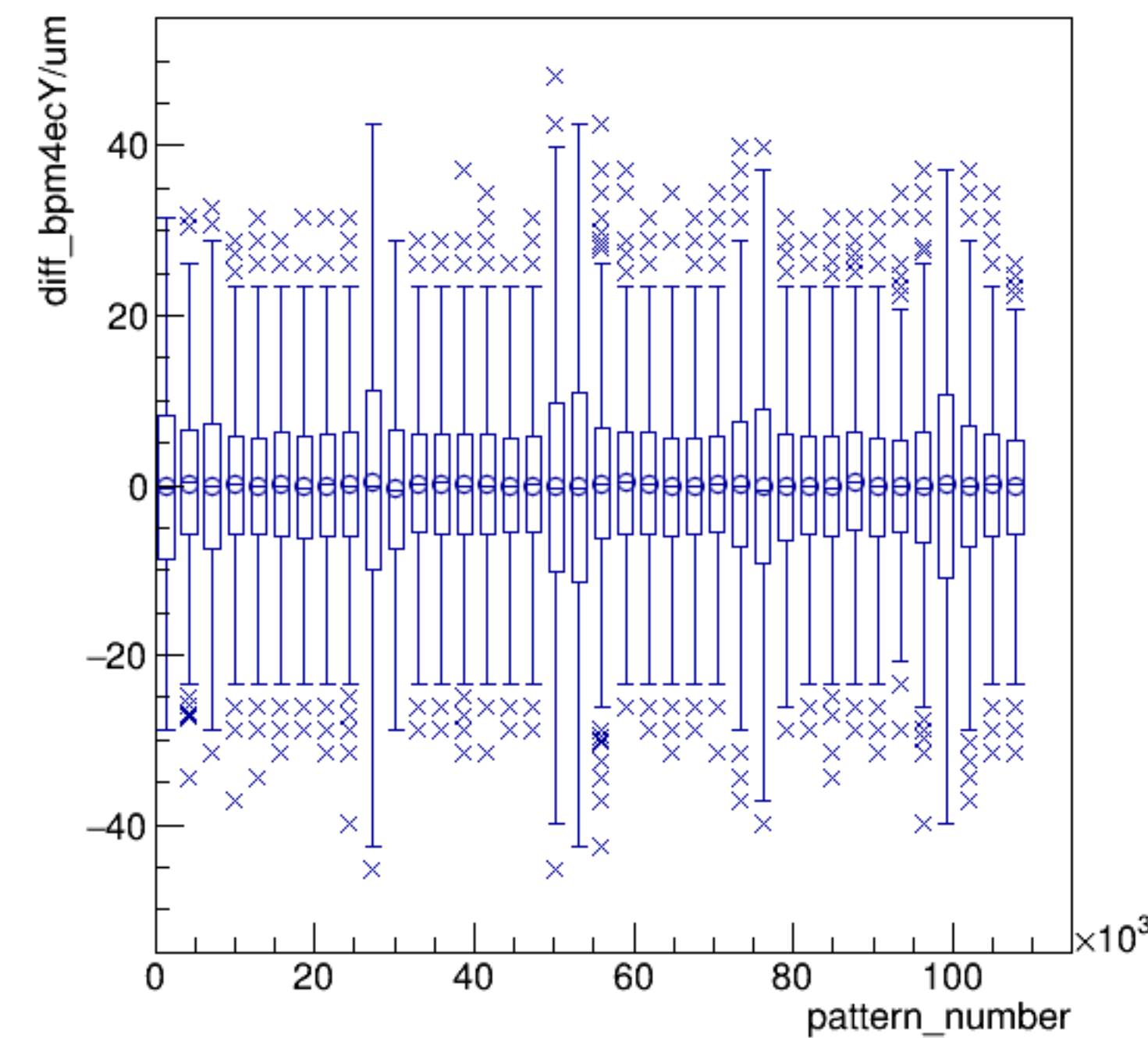


run6630_000_pairTree_bpm4ecY.png

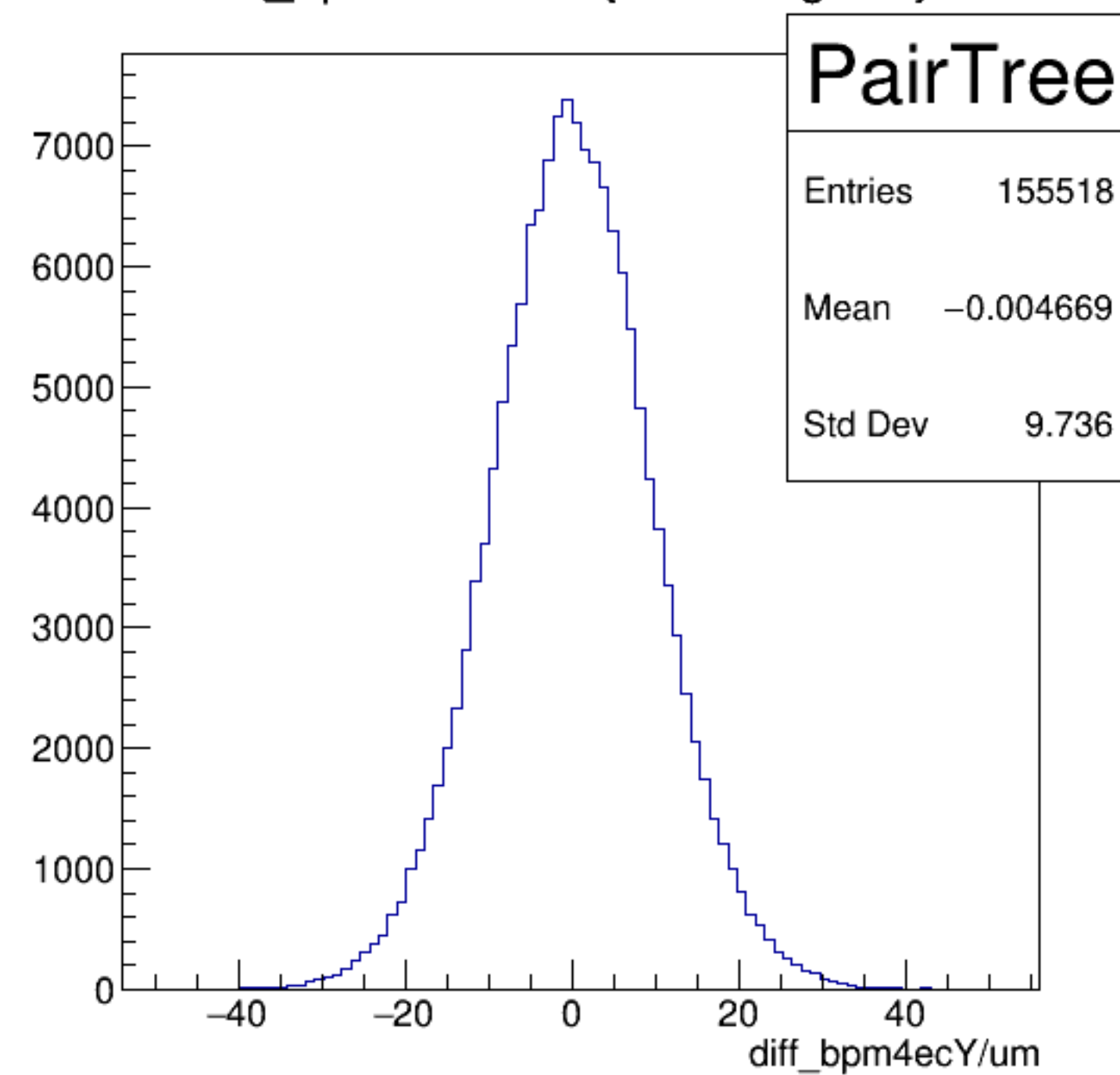
yield_bpm4ecY/mm {ErrorFlag==0}

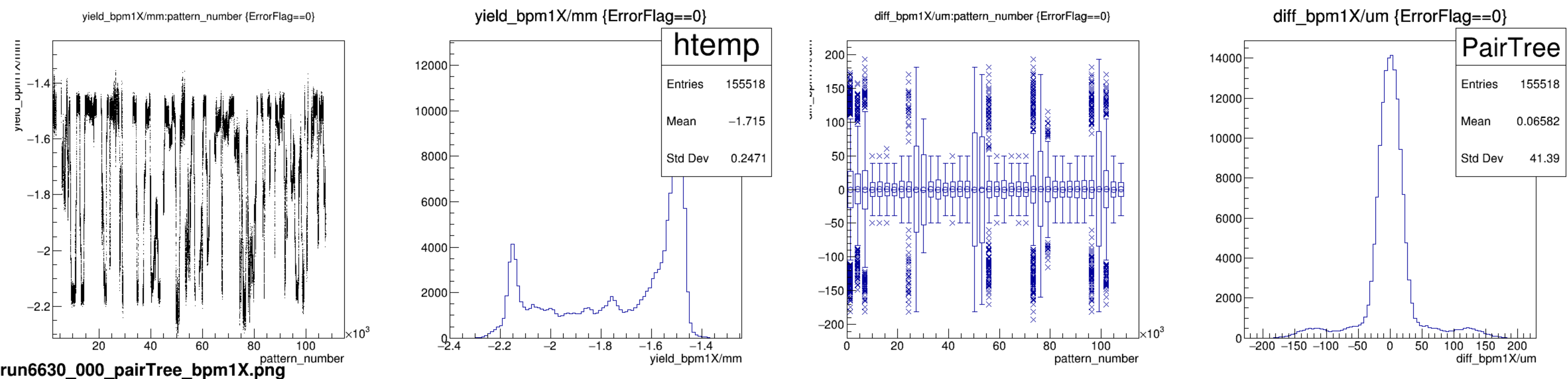


diff_bpm4ecY/um:pattern_number {ErrorFlag==0}

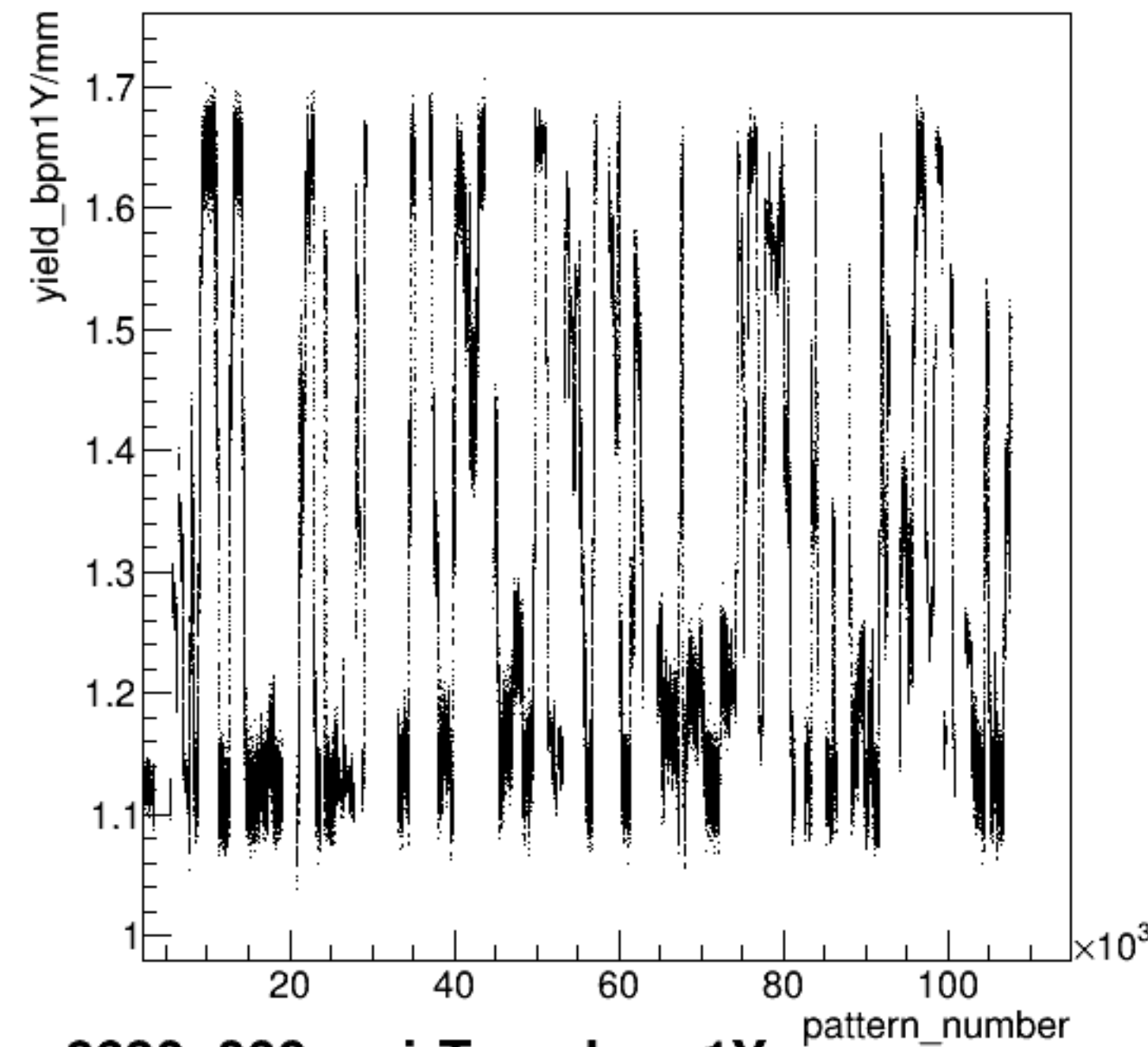


diff_bpm4ecY/um {ErrorFlag==0}



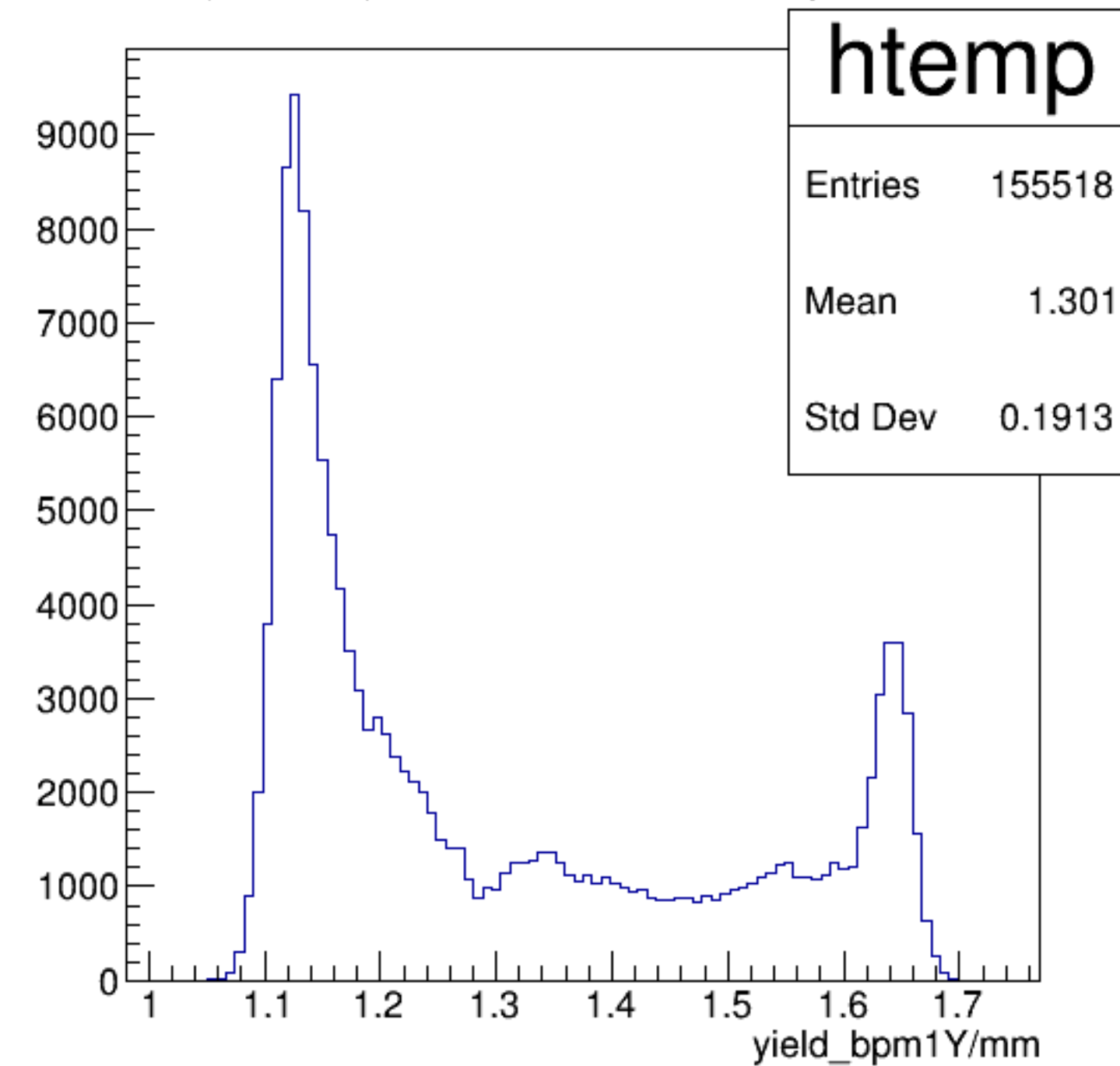


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

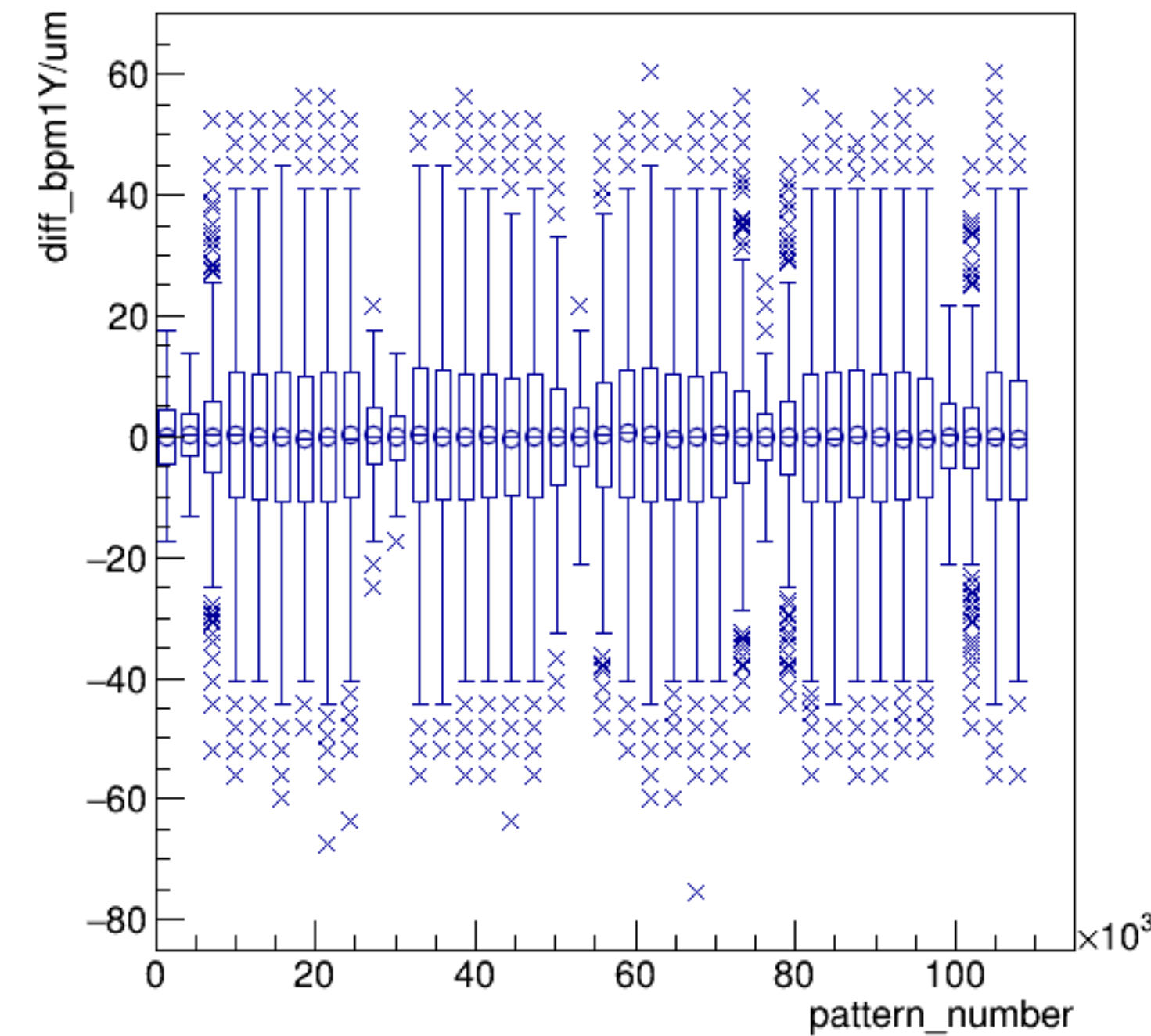


run6630_000_pairTree_bpm1Y.png

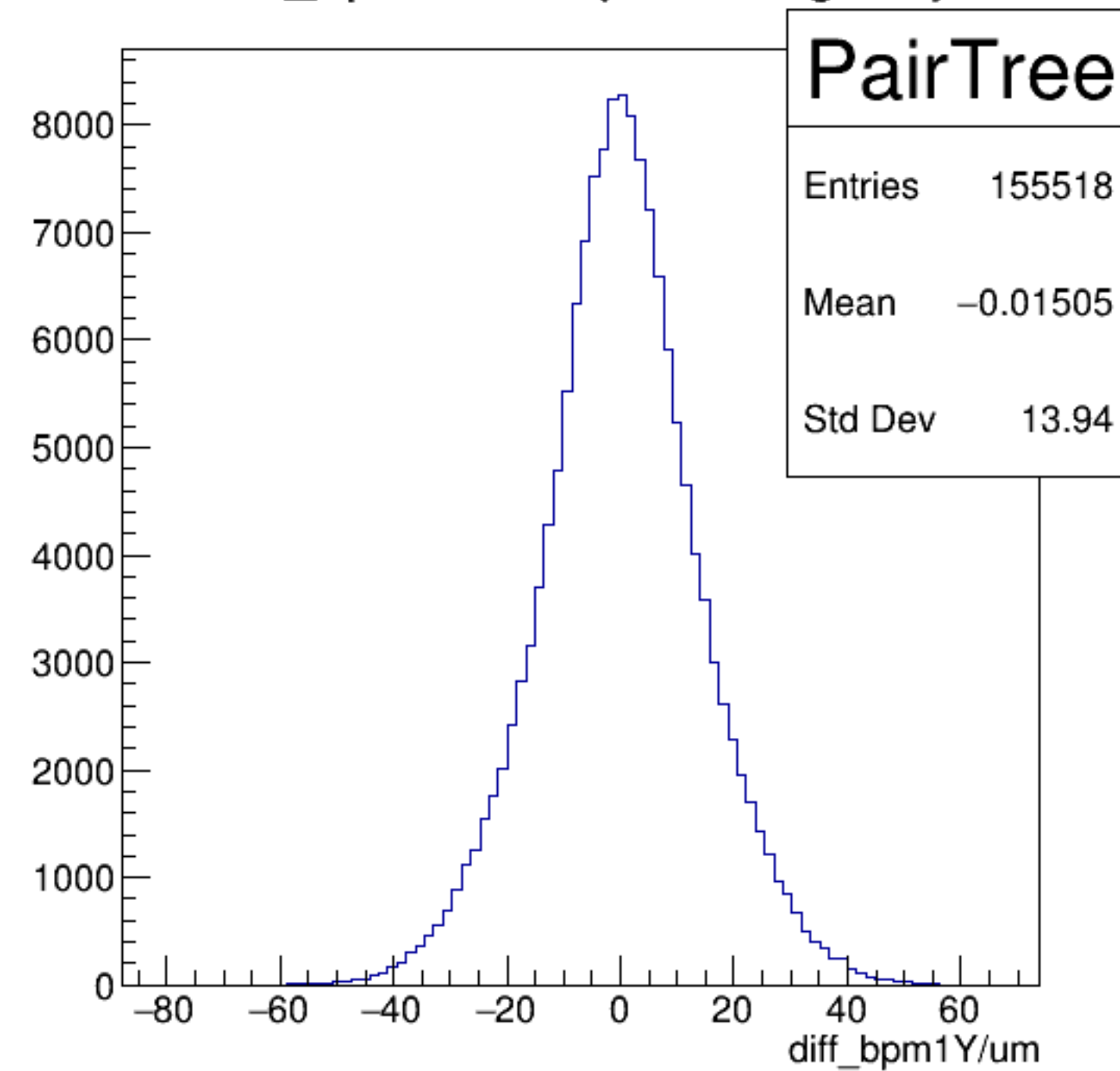
yield_bpm1Y/mm {ErrorFlag==0}

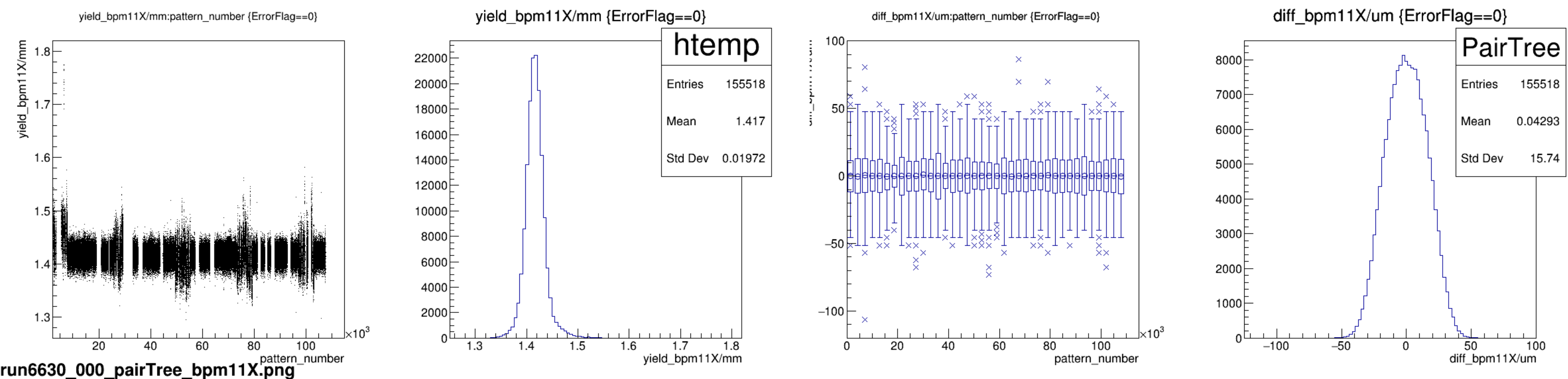


diff_bpm1Y/um:pattern_number {ErrorFlag==0}

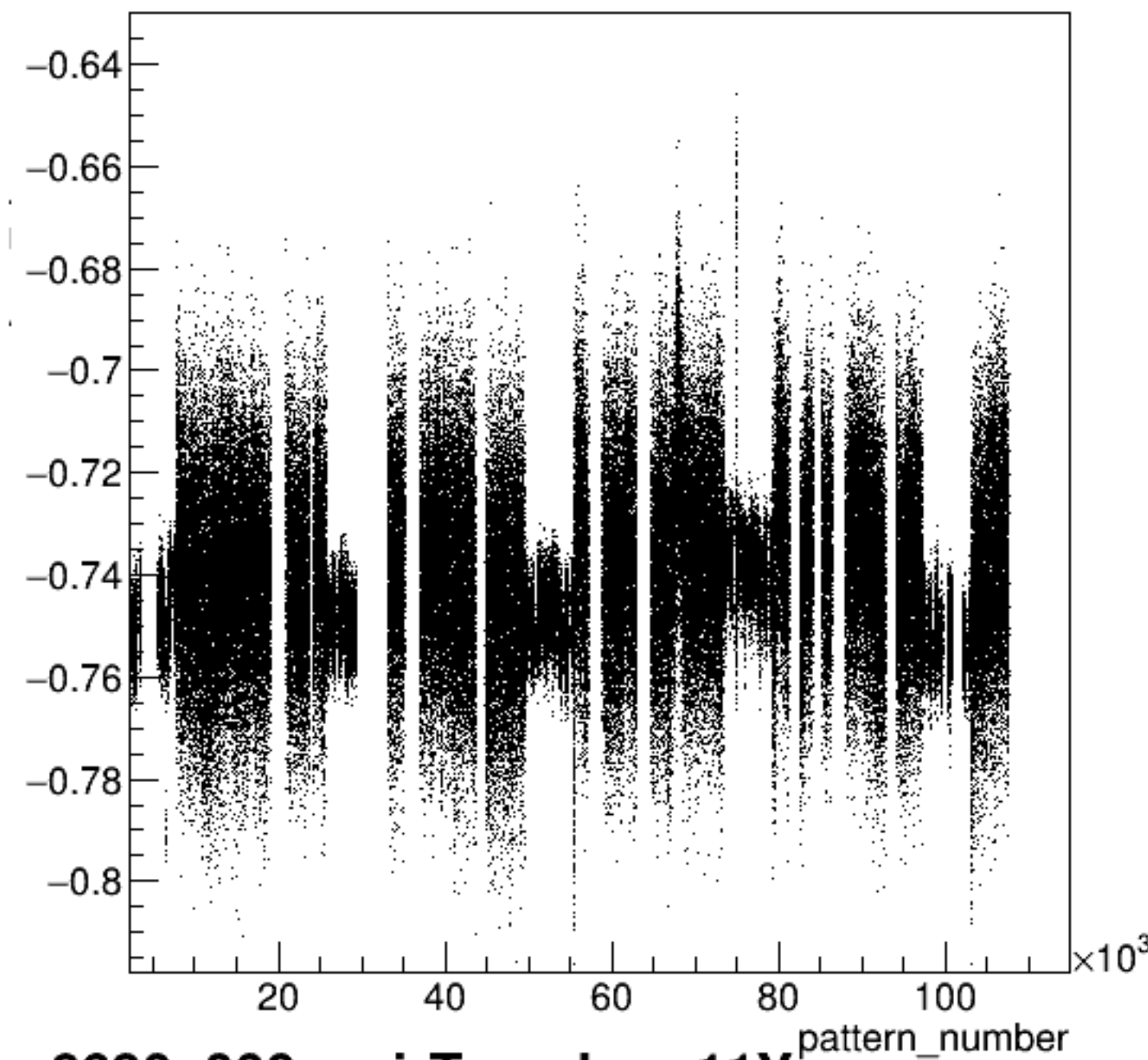


diff_bpm1Y/um {ErrorFlag==0}



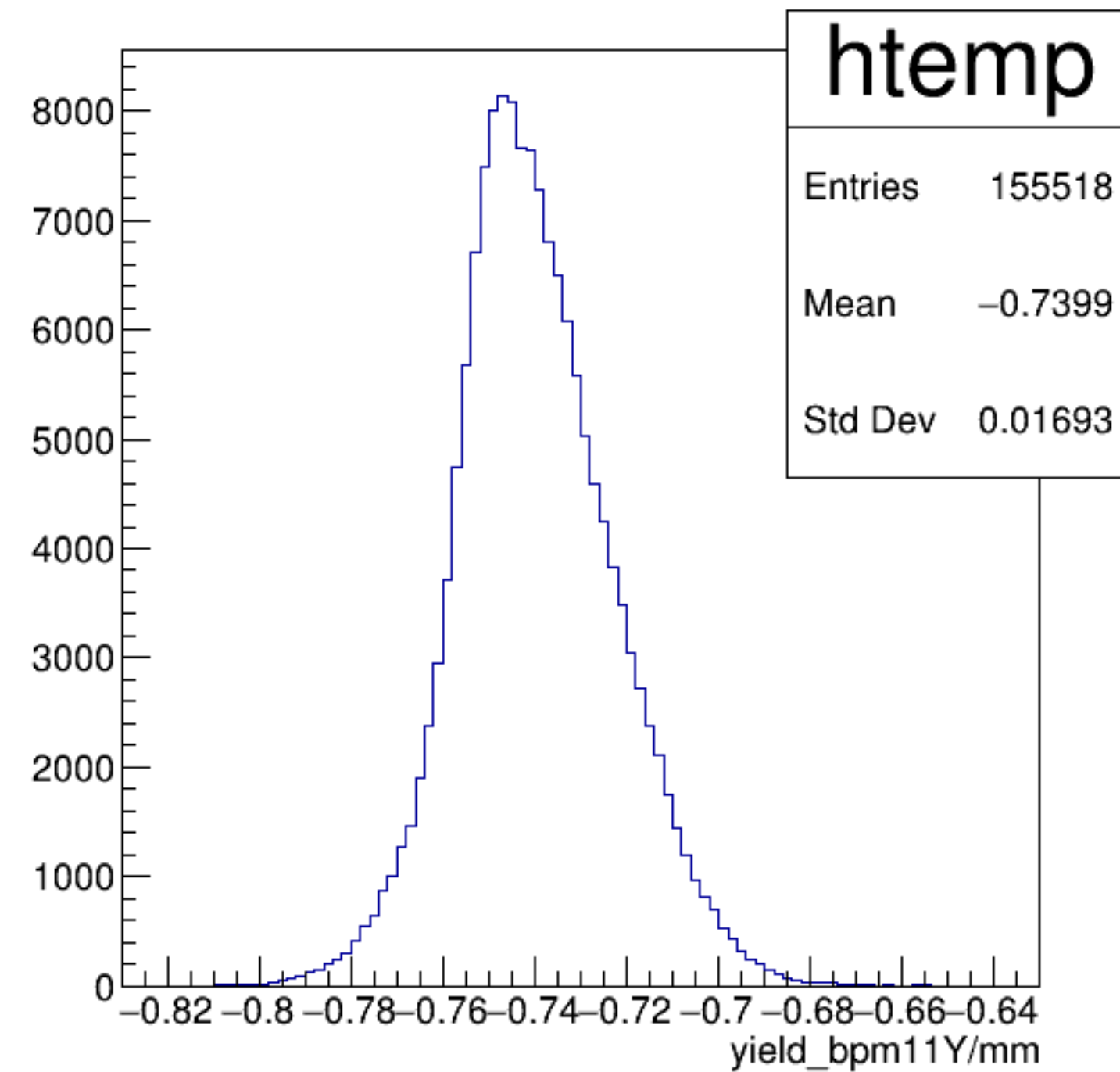


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

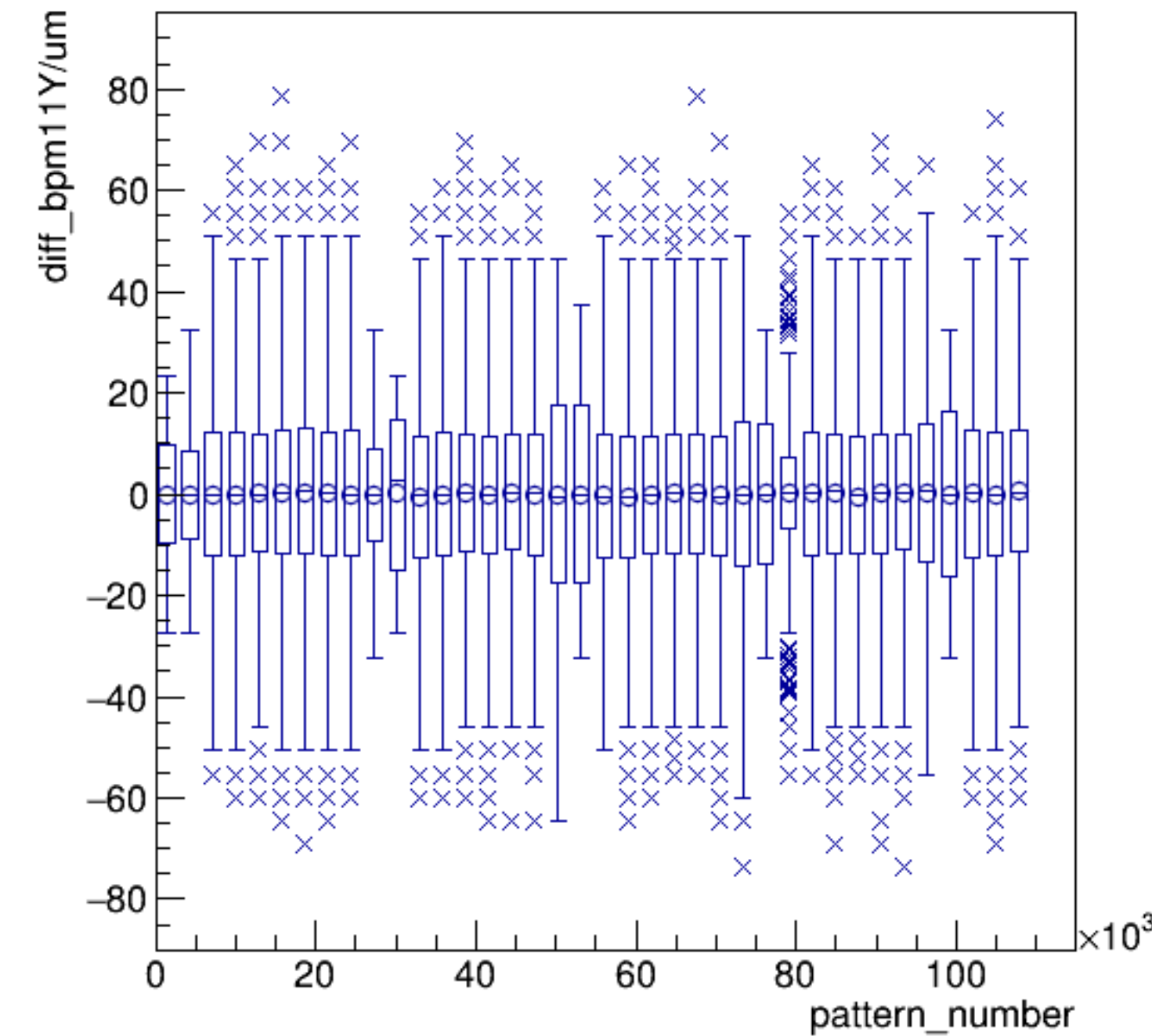


run6630_000_pairTree_bpm11Y.png

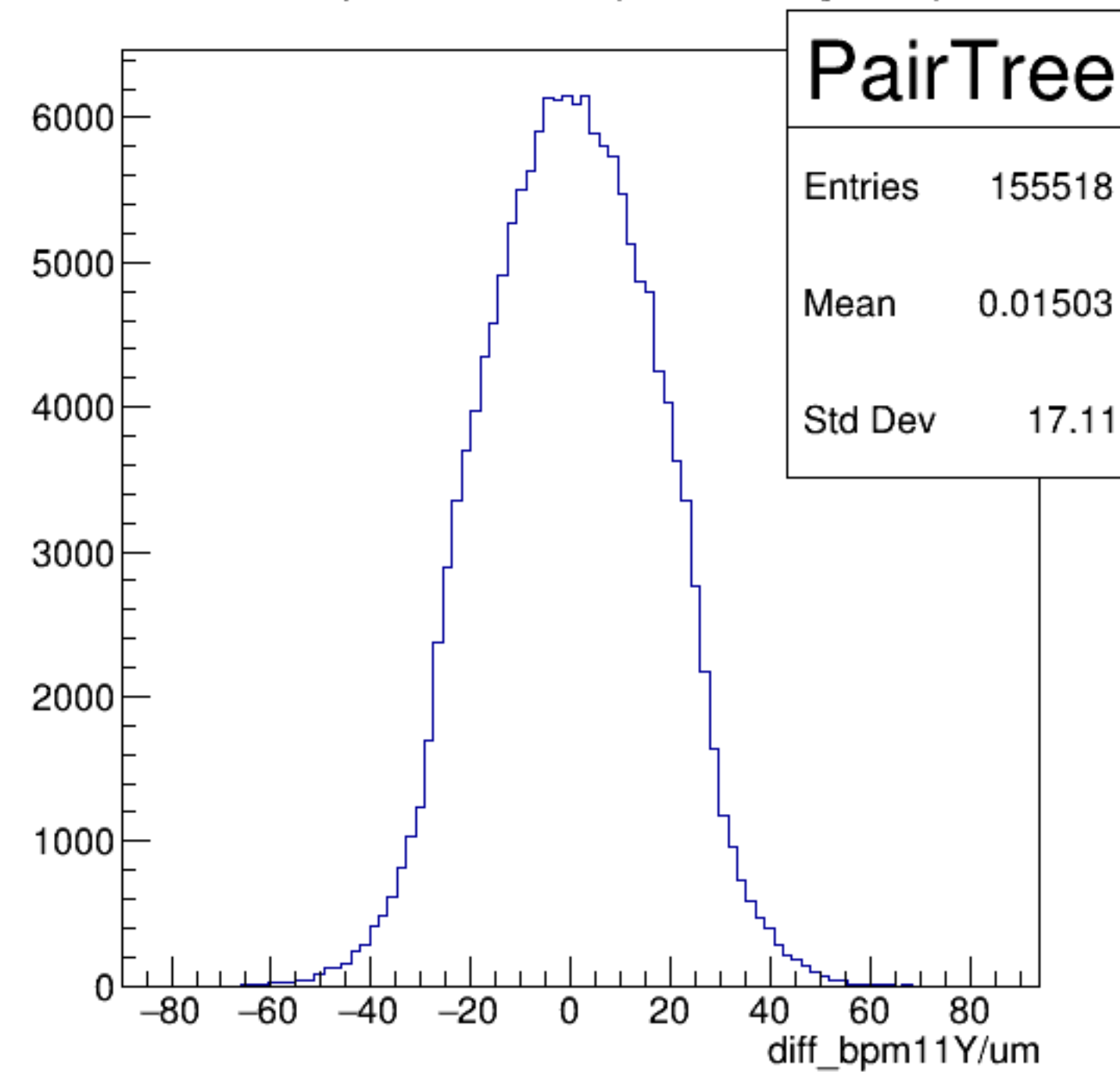
yield_bpm11Y/mm {ErrorFlag==0}



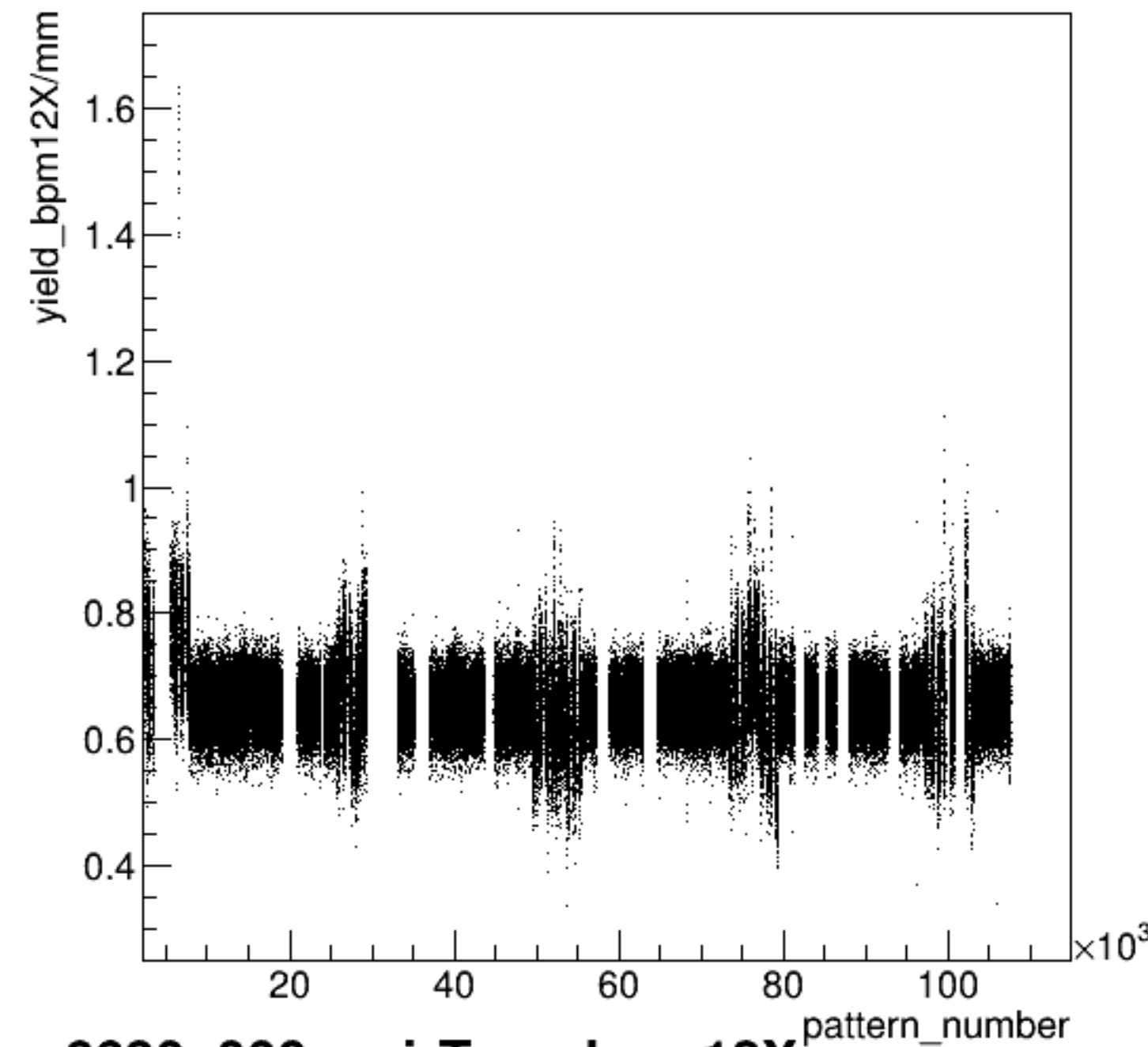
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diff_bpm11Y/um {ErrorFlag==0}

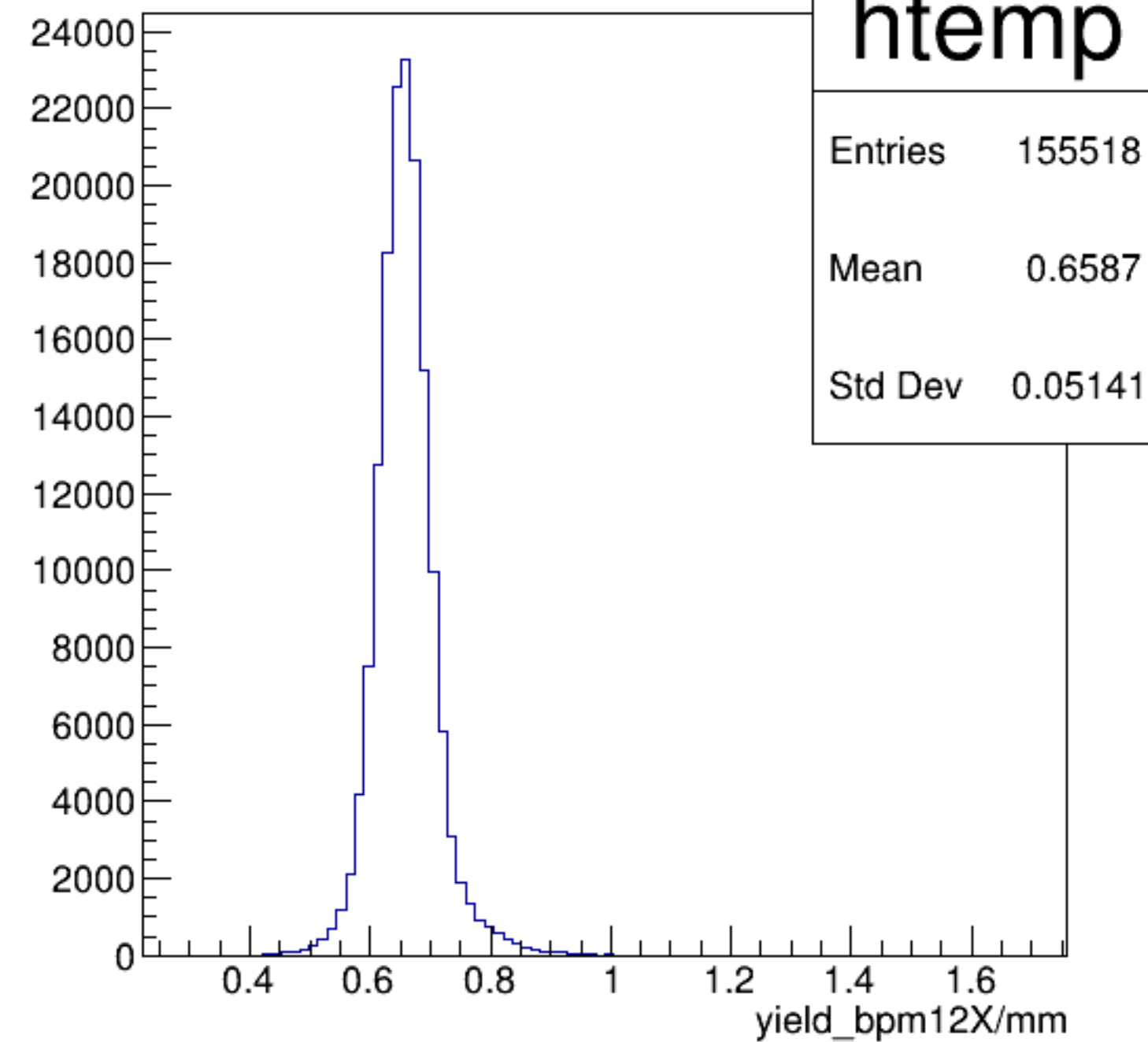


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

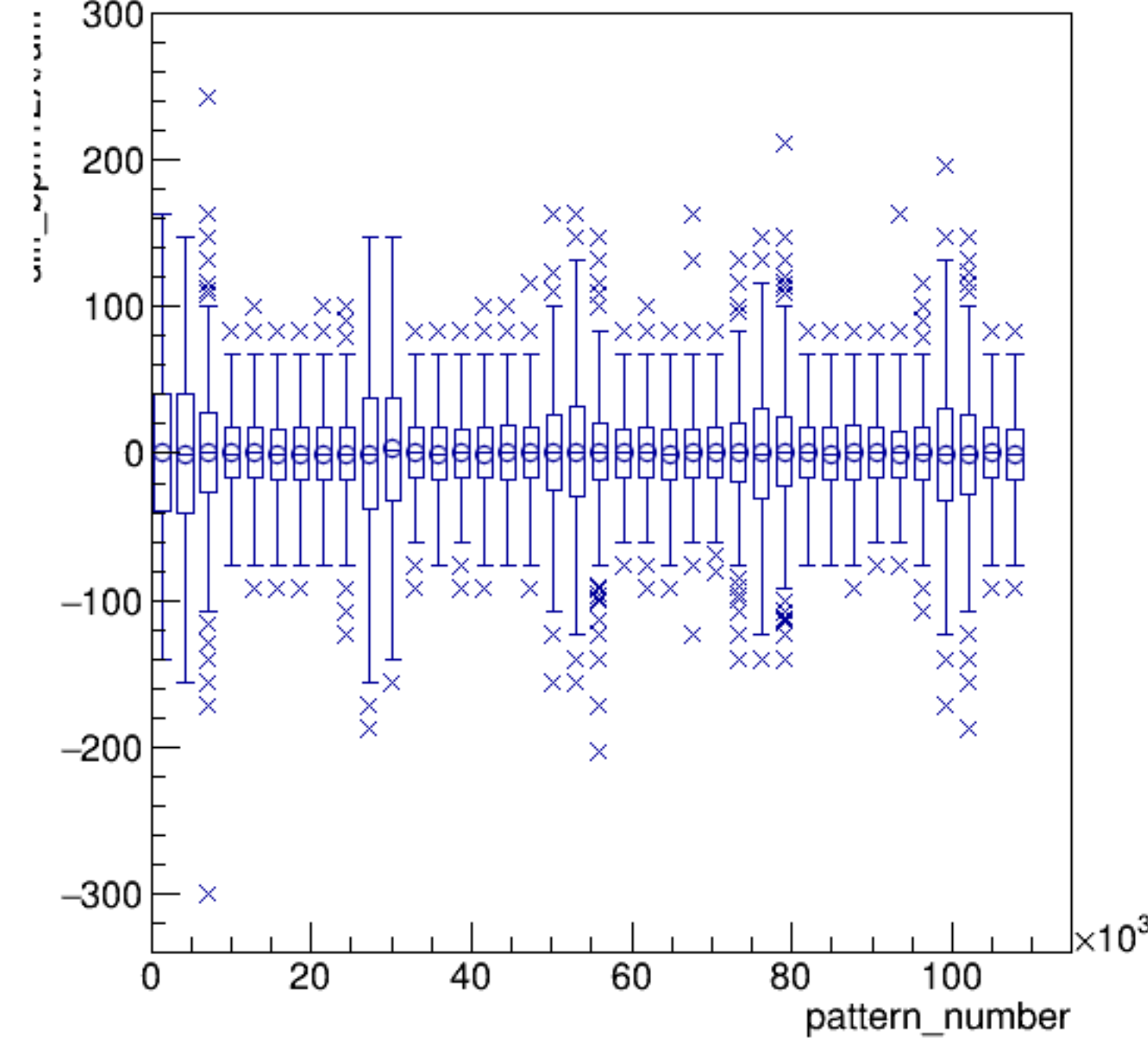


run6630_000_pairTree_bpm12X.png

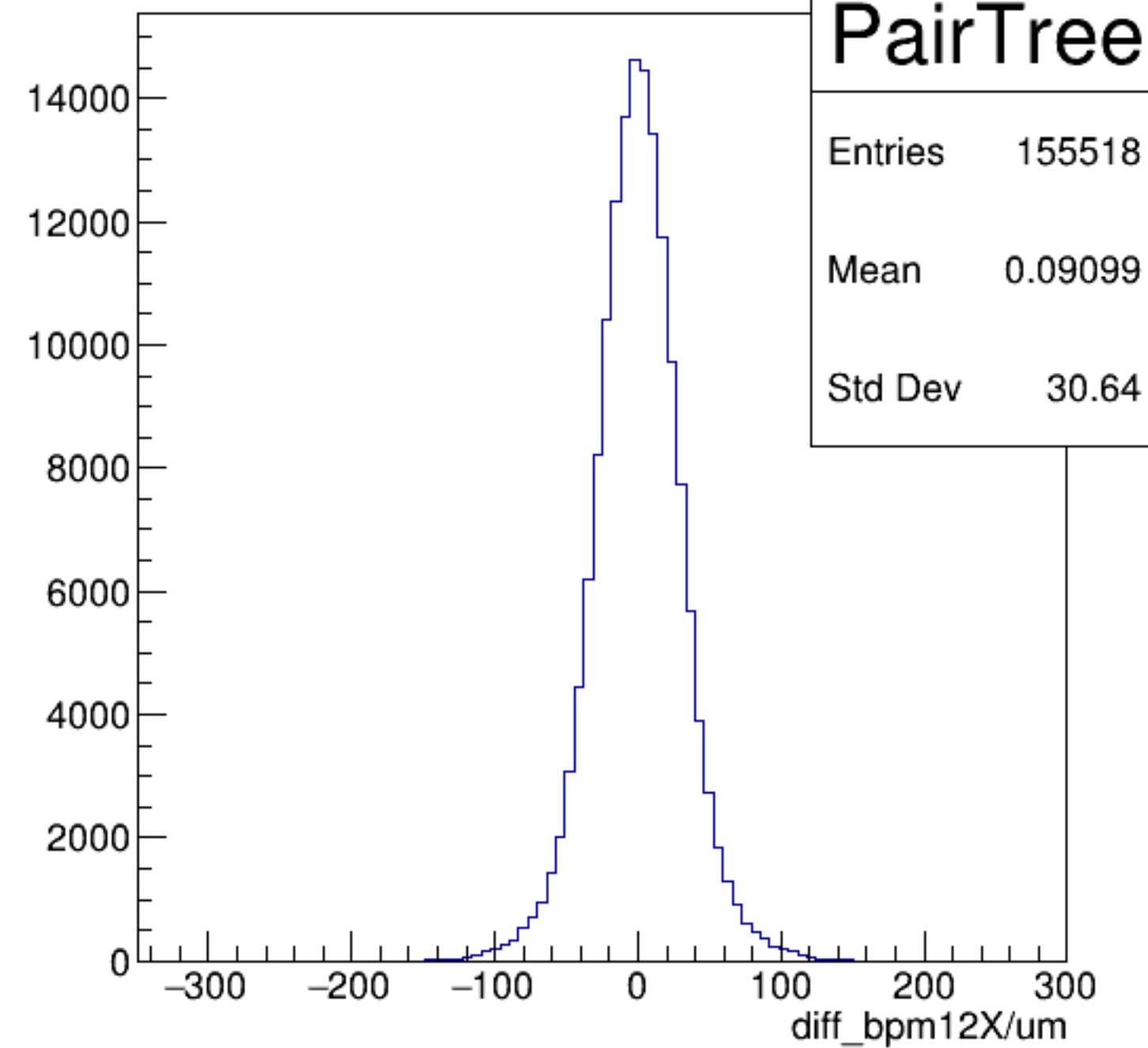
yield_bpm12X/mm {ErrorFlag==0}

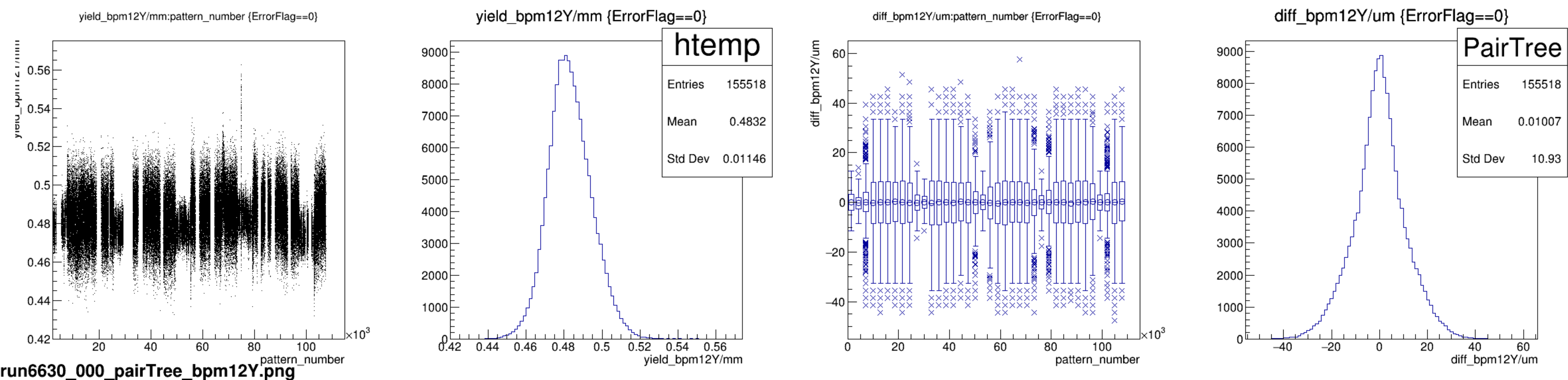


diff_bpm12X/um:pattern_number {ErrorFlag==0}

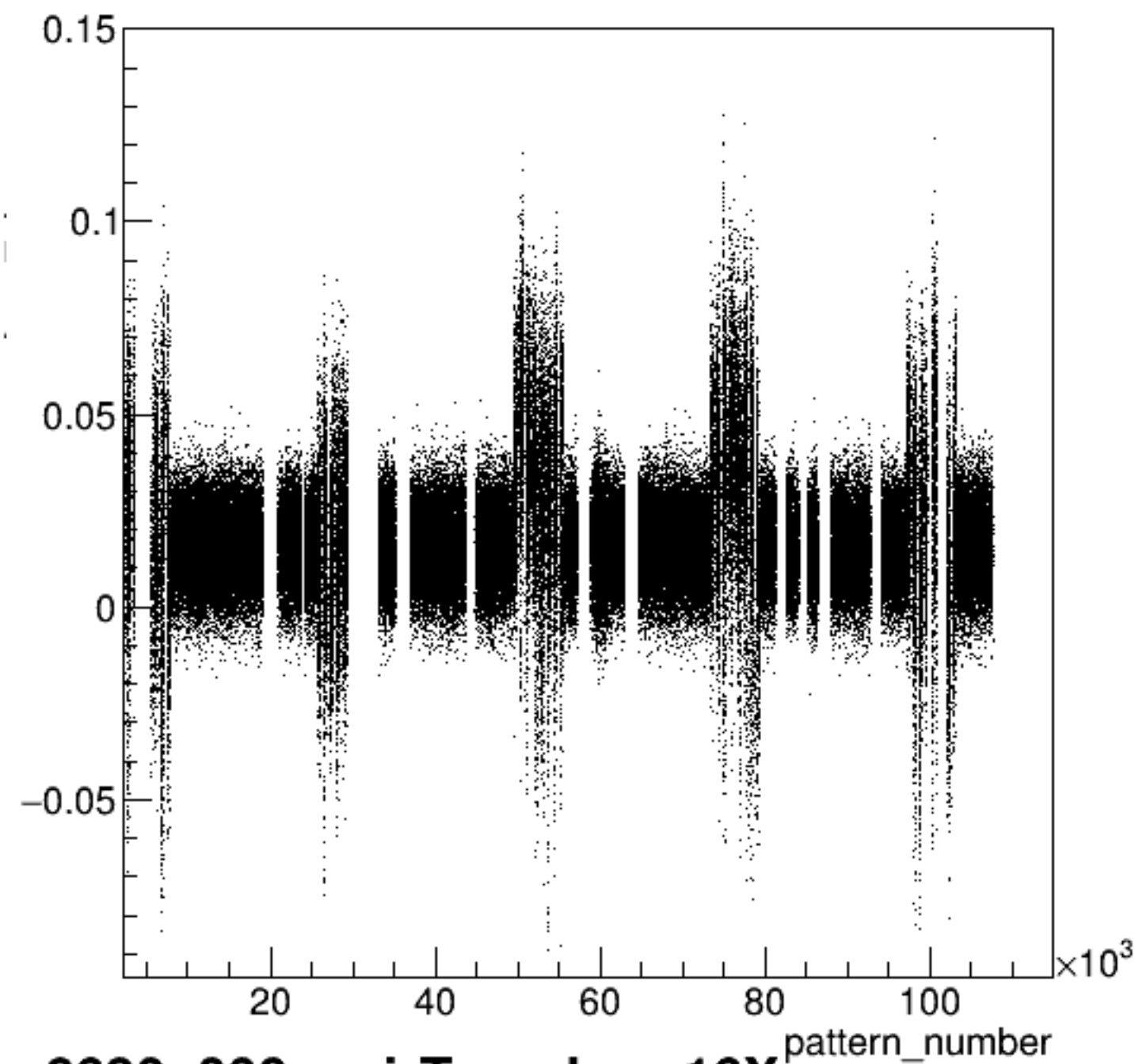


diff_bpm12X/um {ErrorFlag==0}



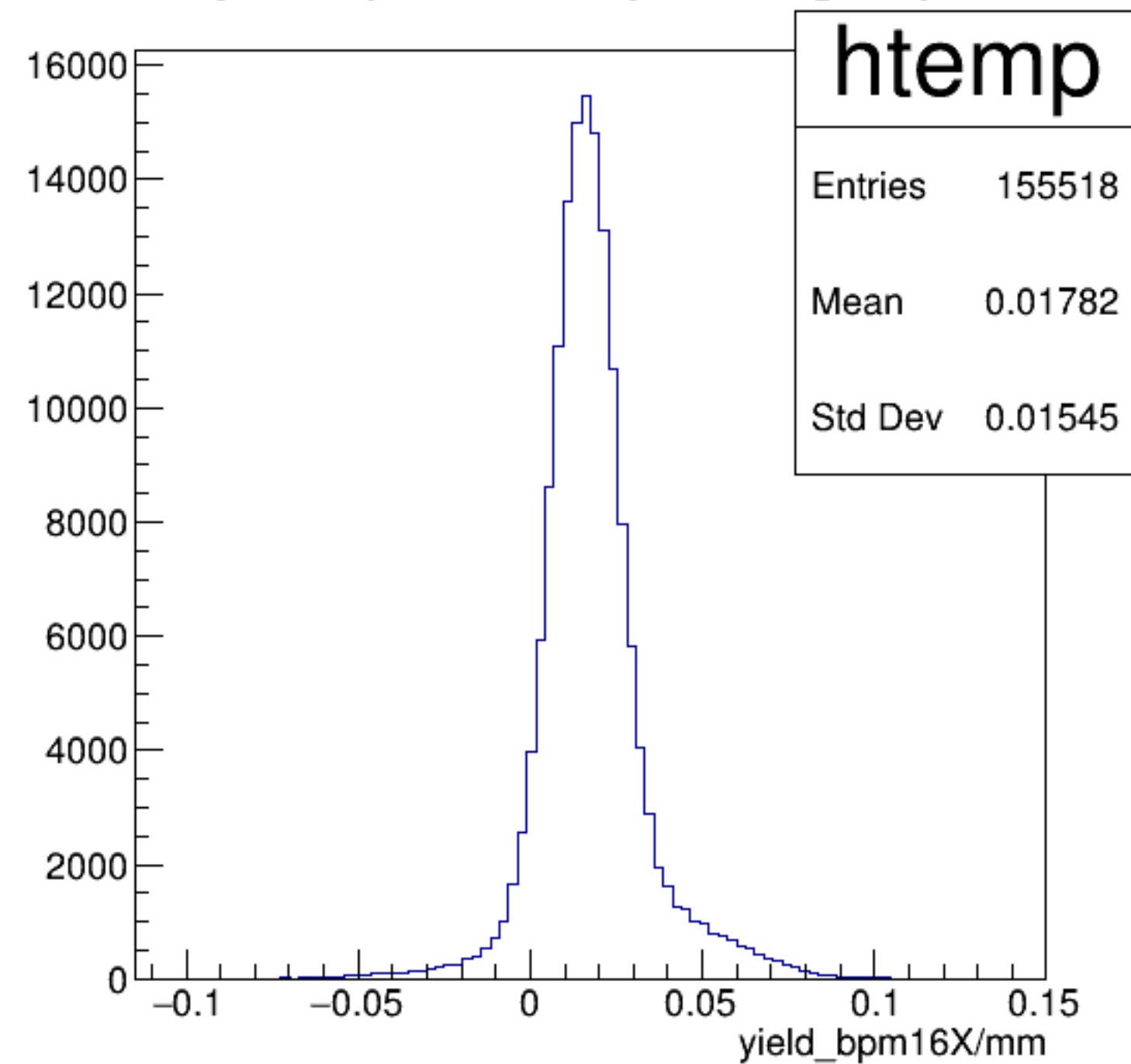


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

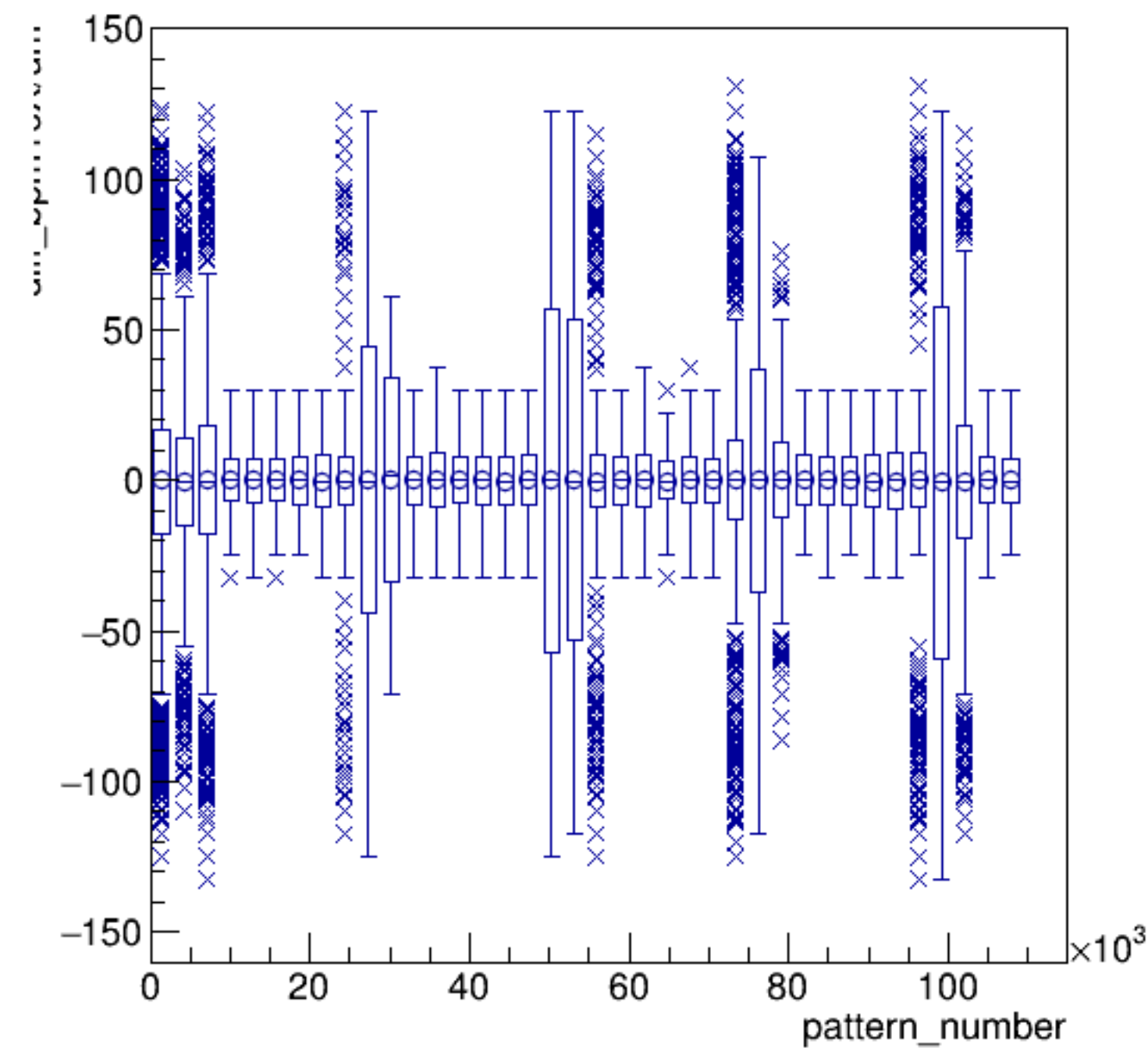


run6630_000_pairTree_bpm16X.png

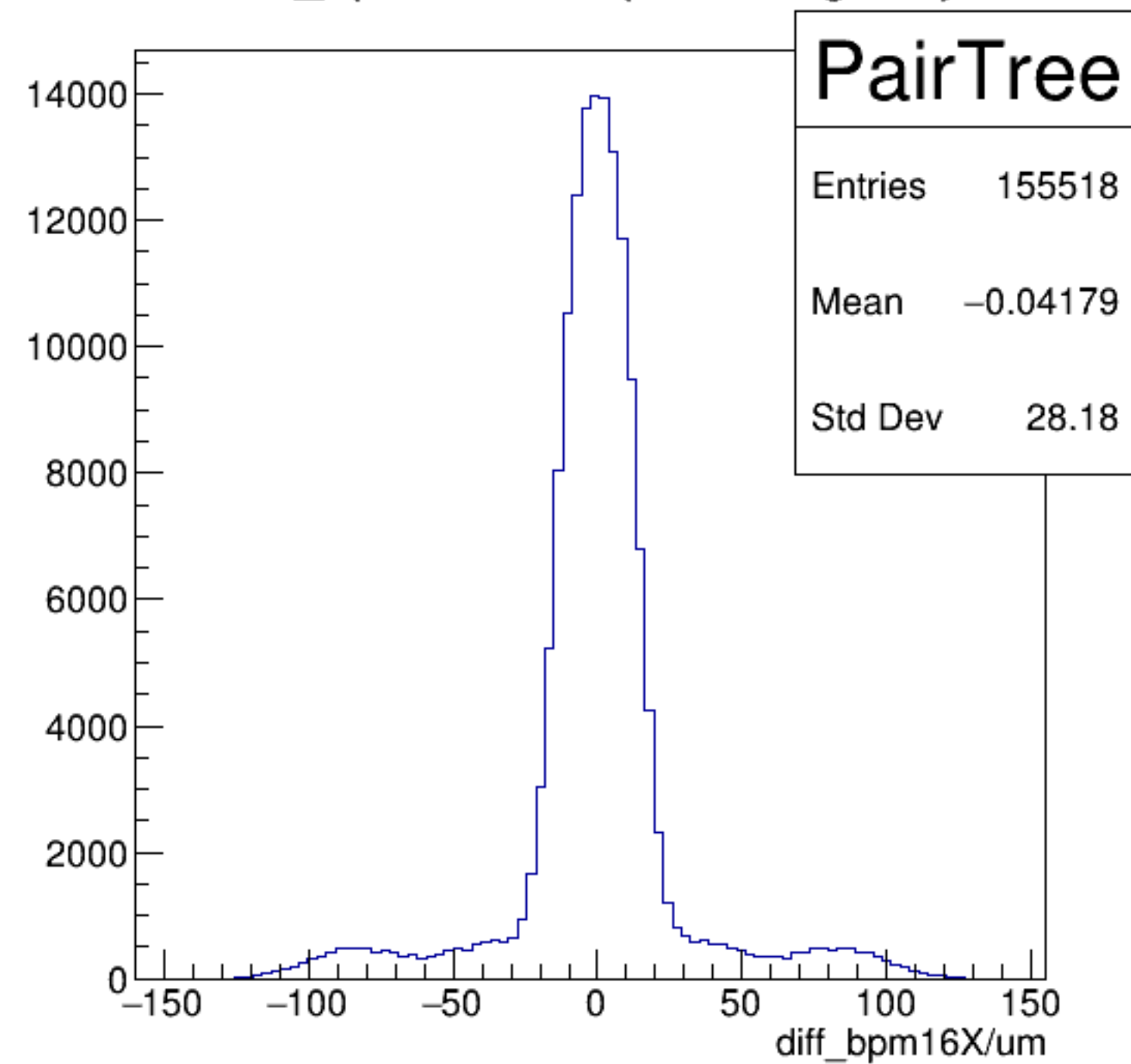
yield_bpm16X/mm {ErrorFlag==0}



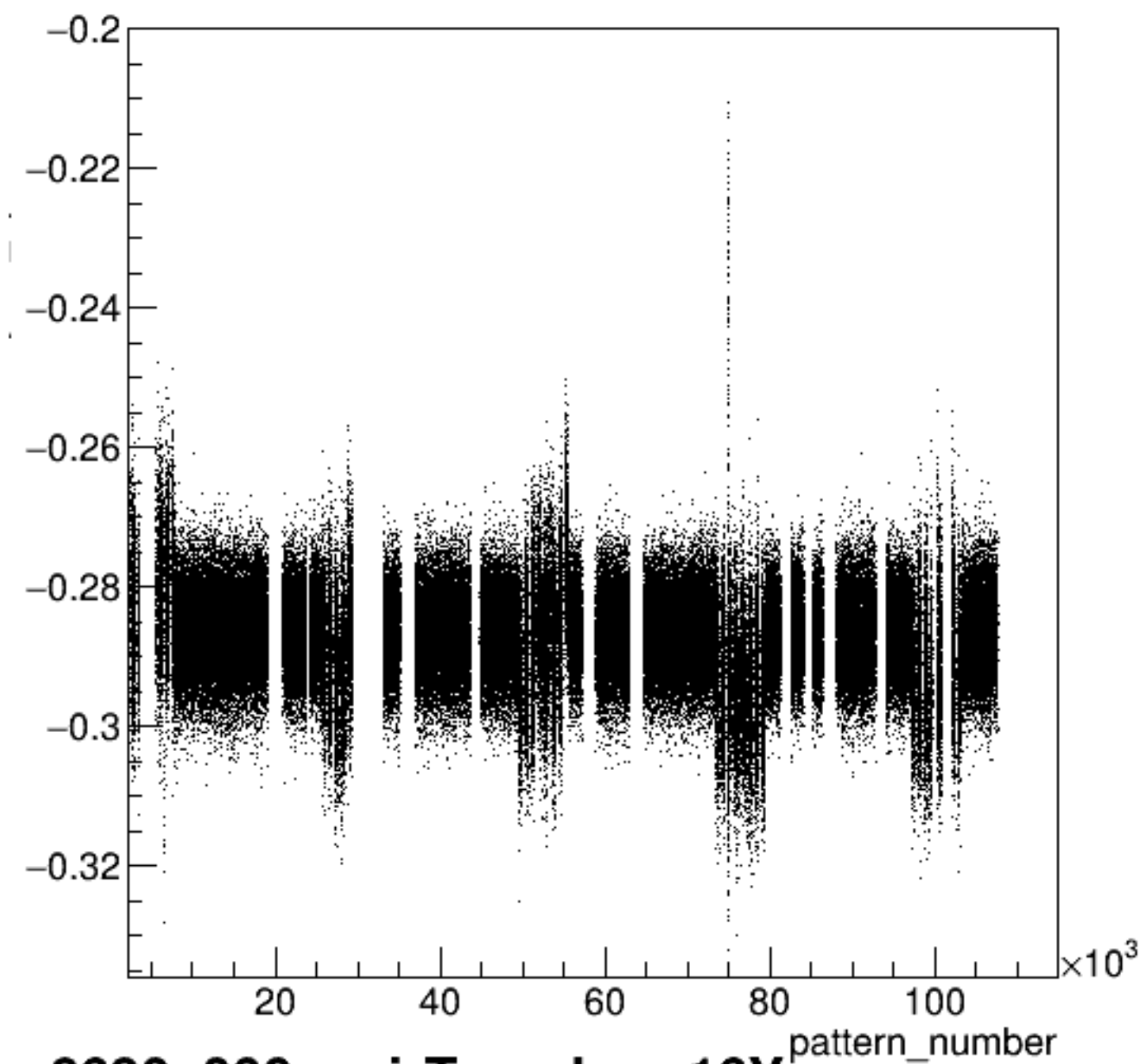
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

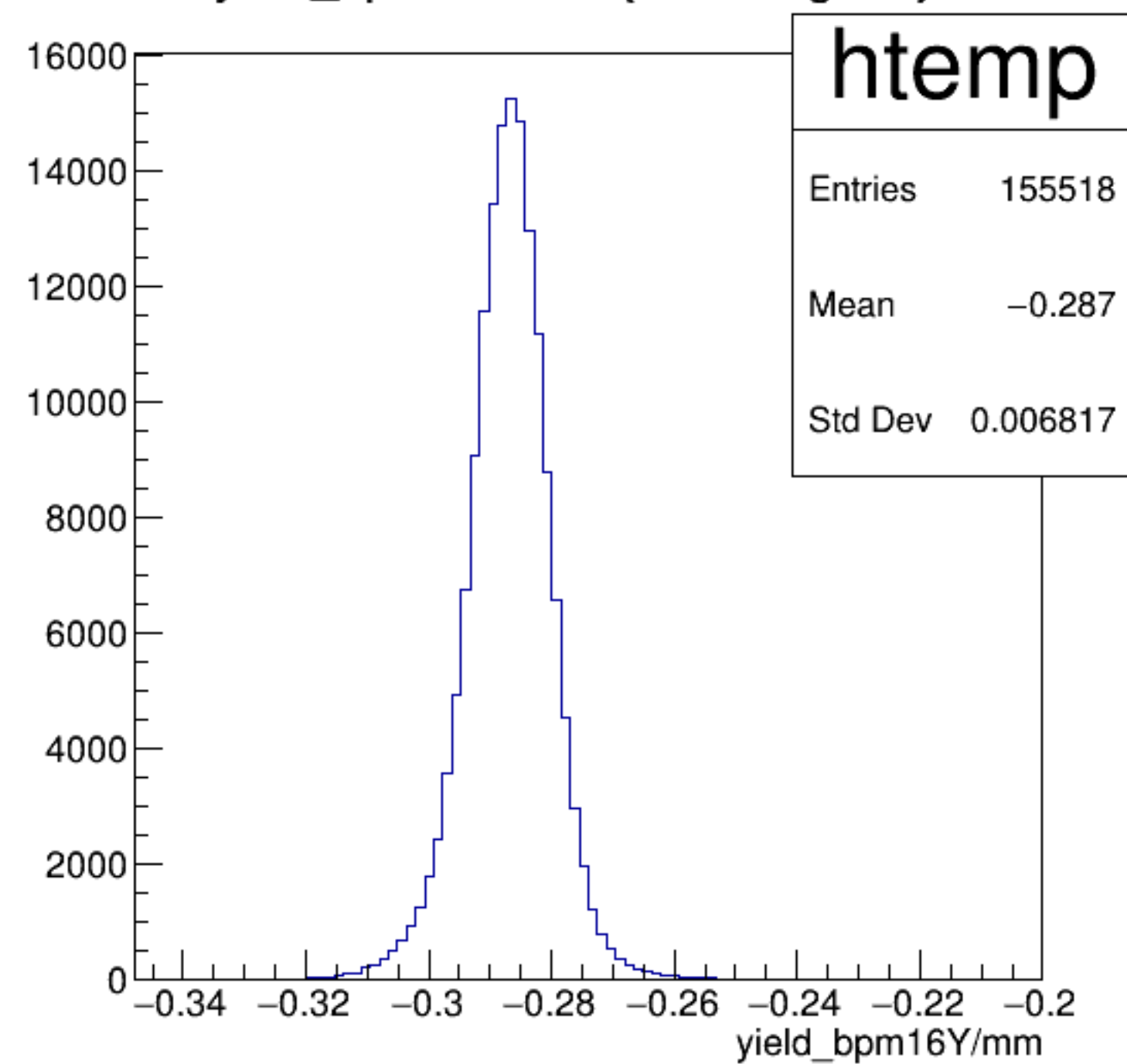


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

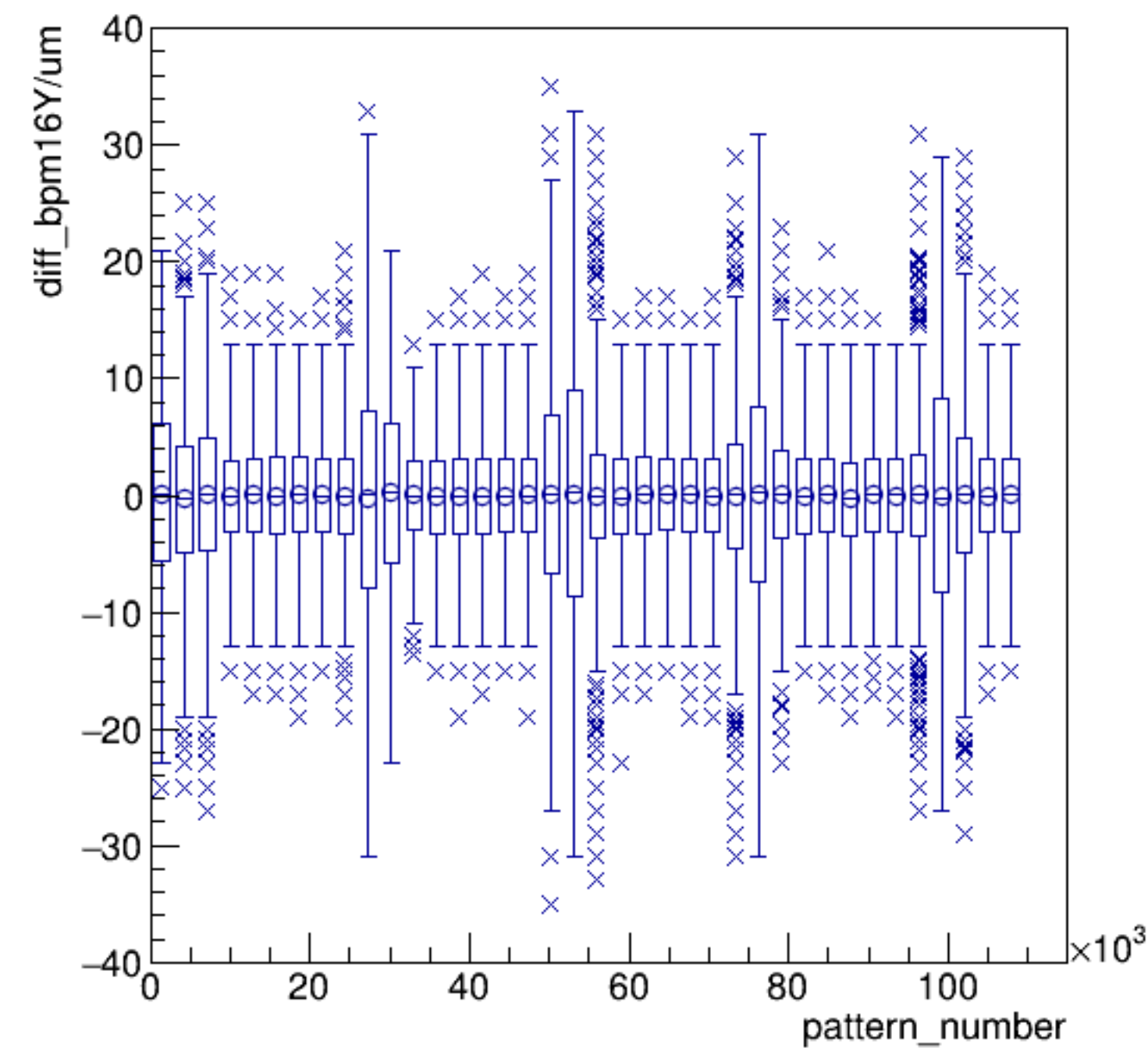


run6630_000_pairTree_bpm16Y.png

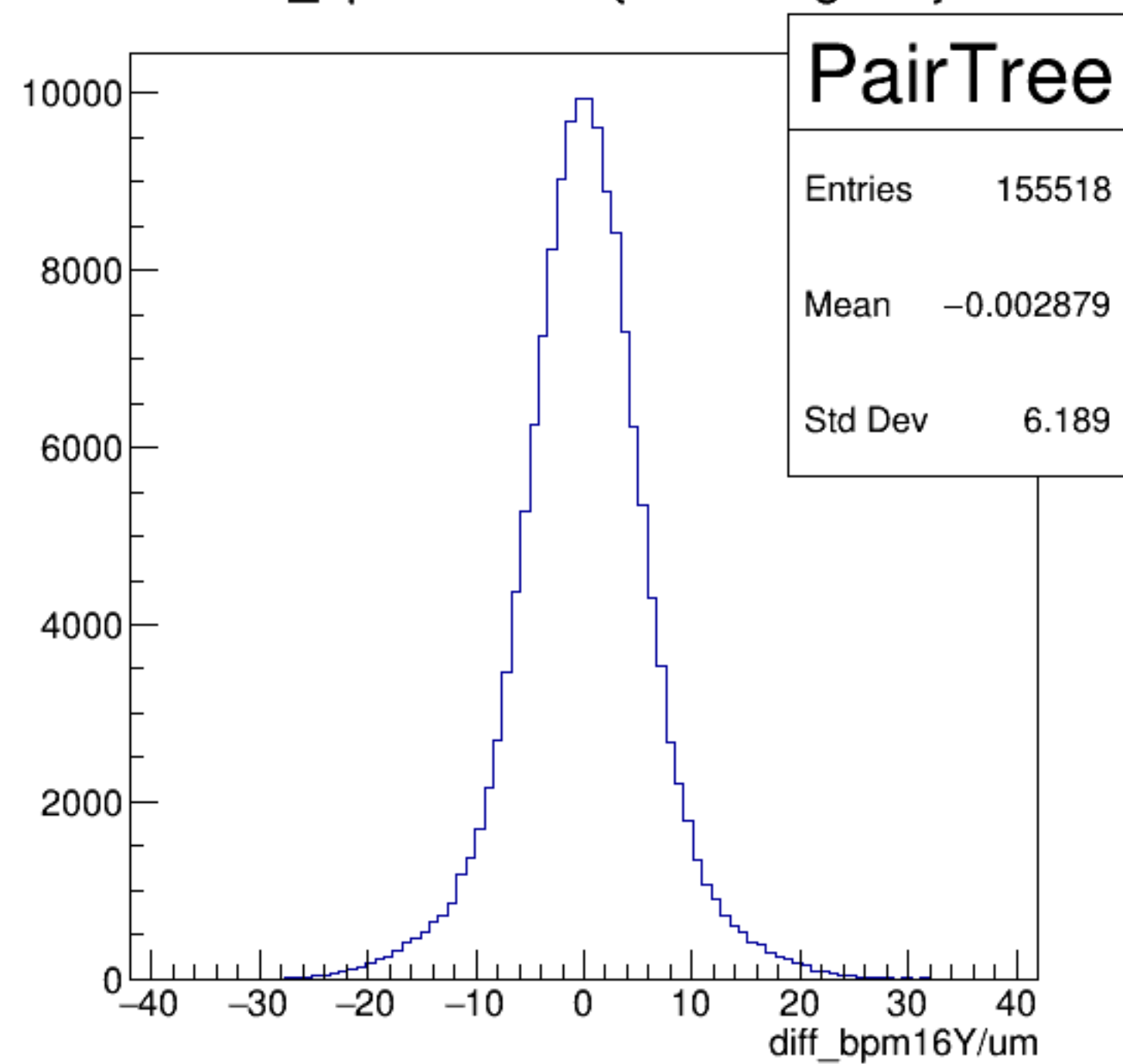
yield_bpm16Y/mm {ErrorFlag==0}



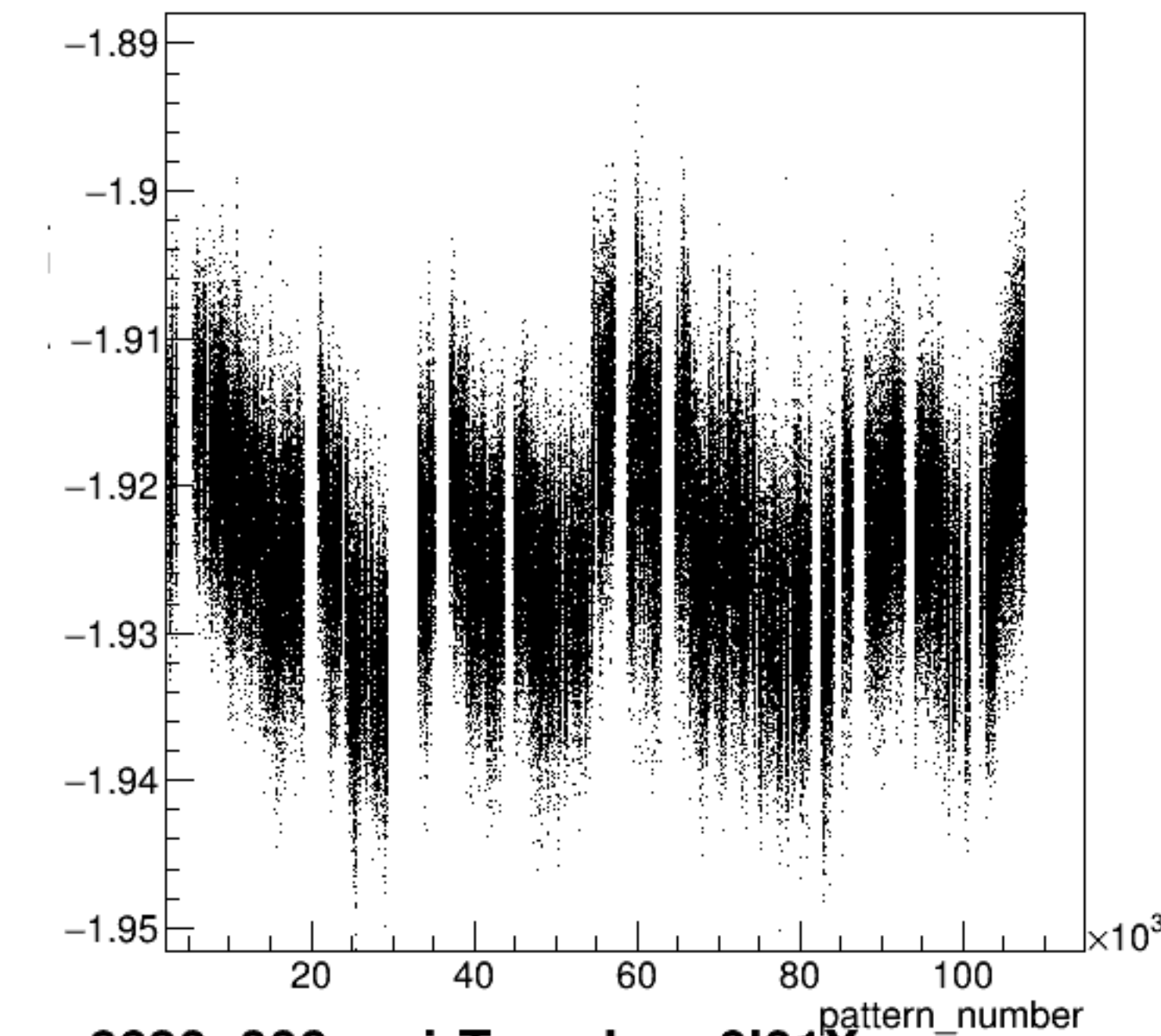
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

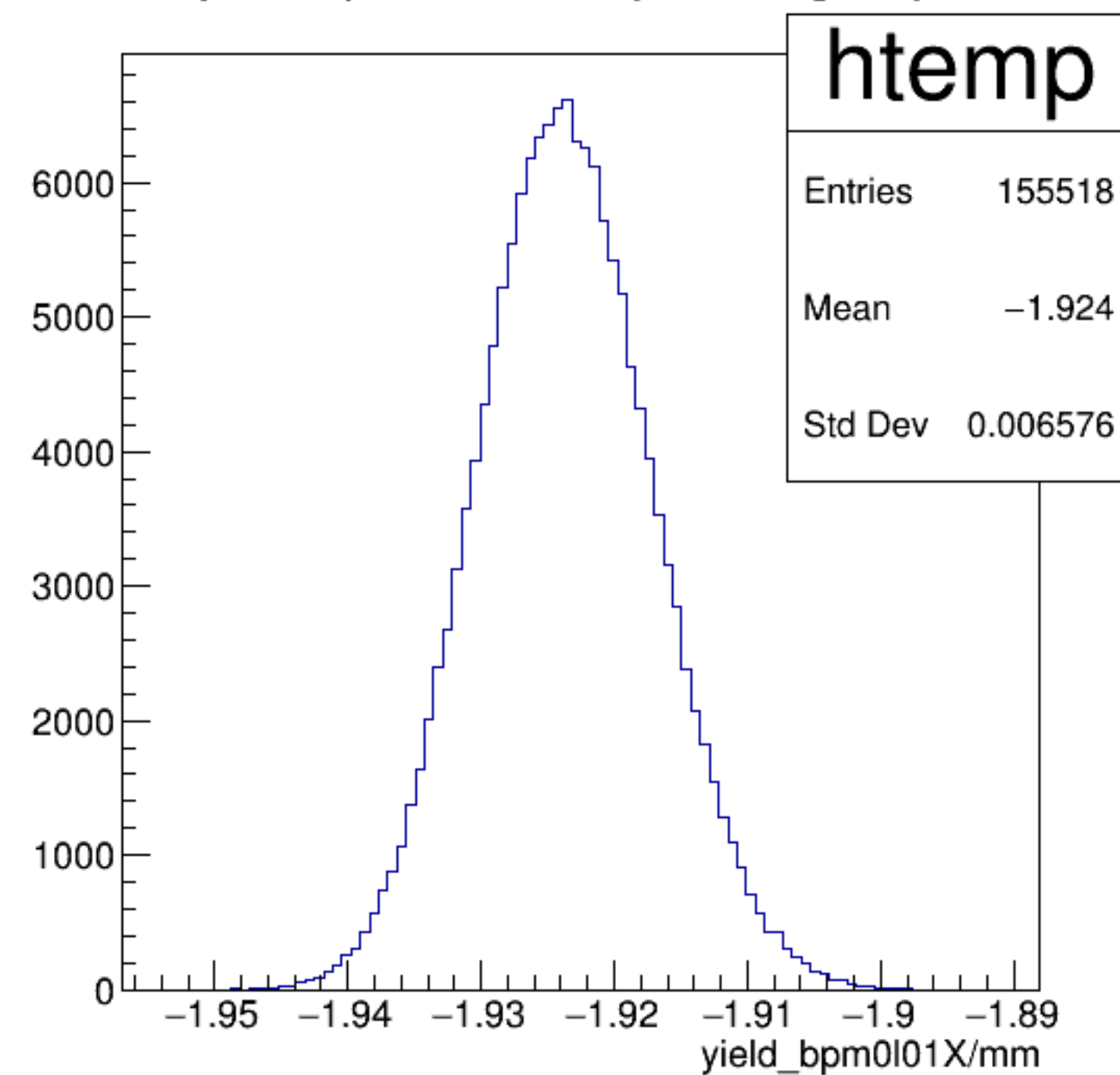


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

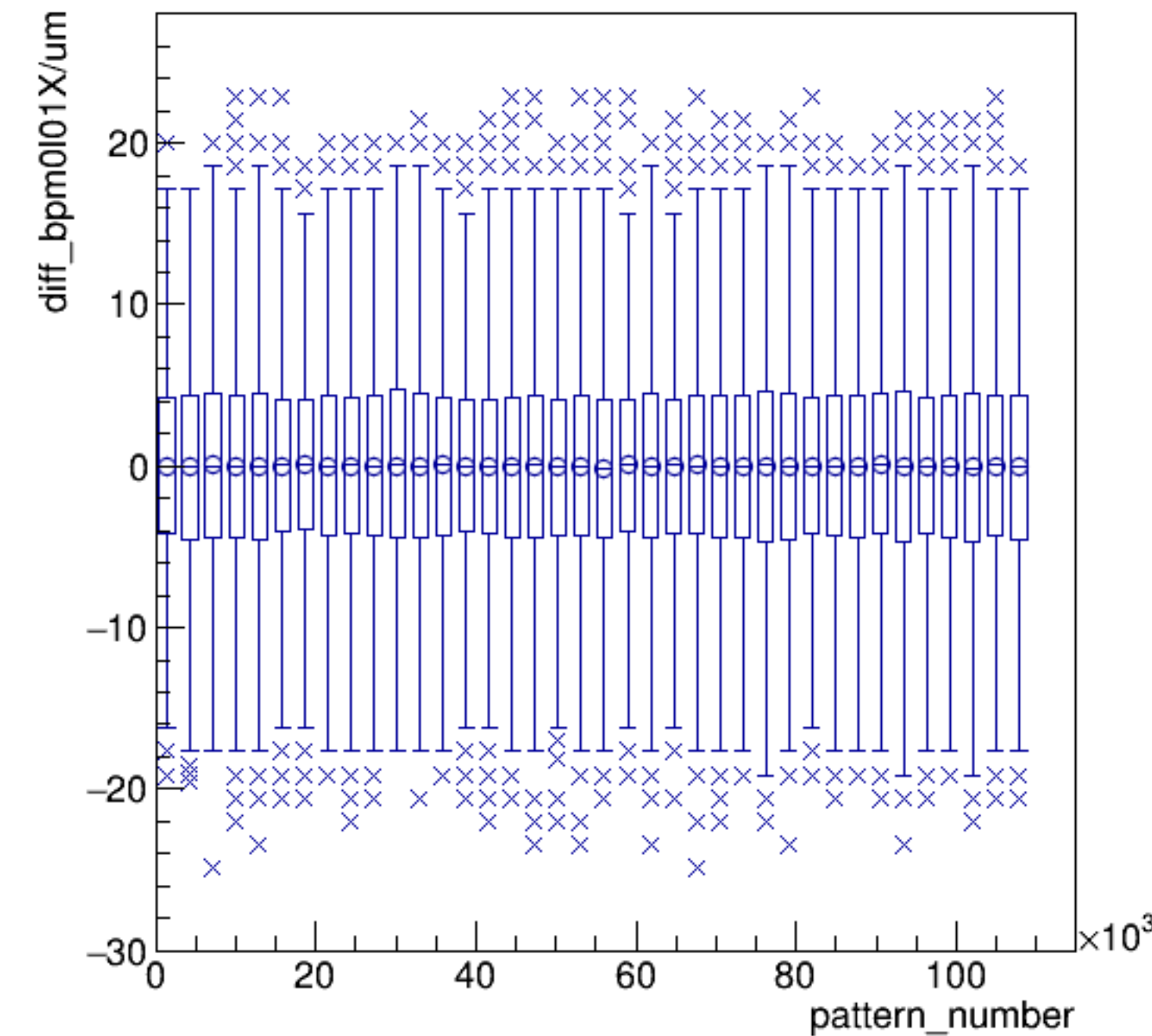


run6630_000_pairTree_bpm0l01X.png

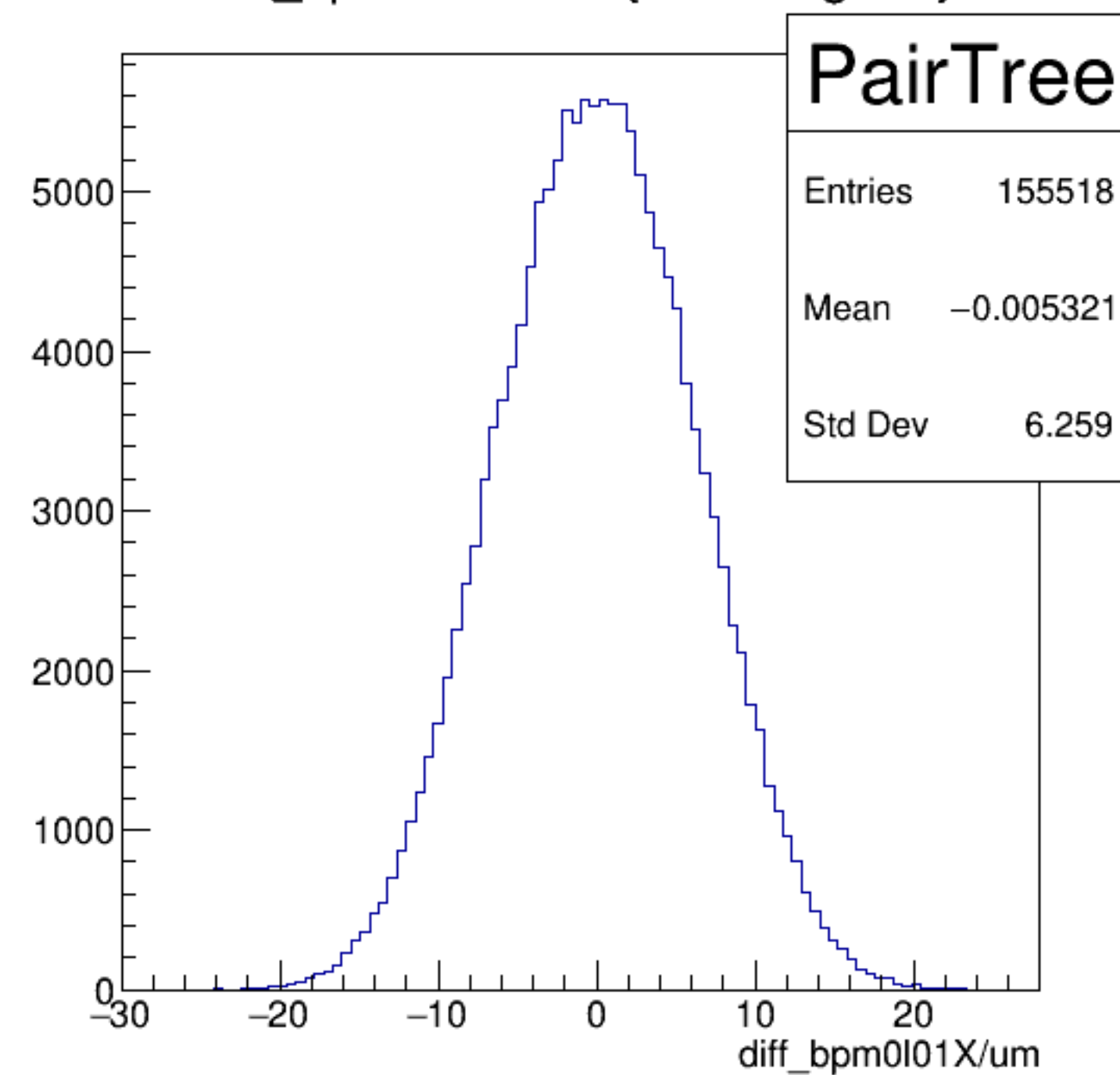
yield_bpm0l01X/mm {ErrorFlag==0}



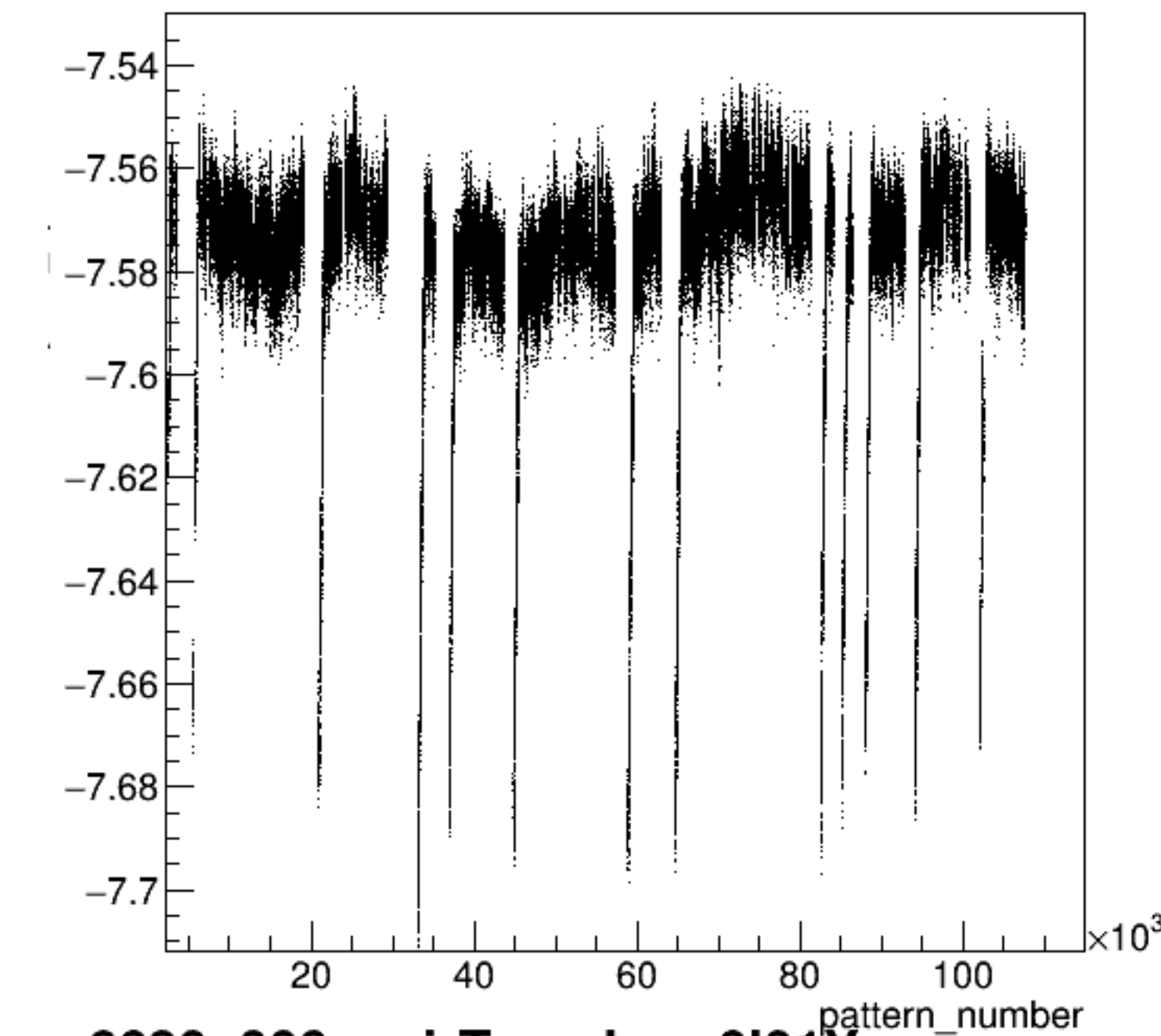
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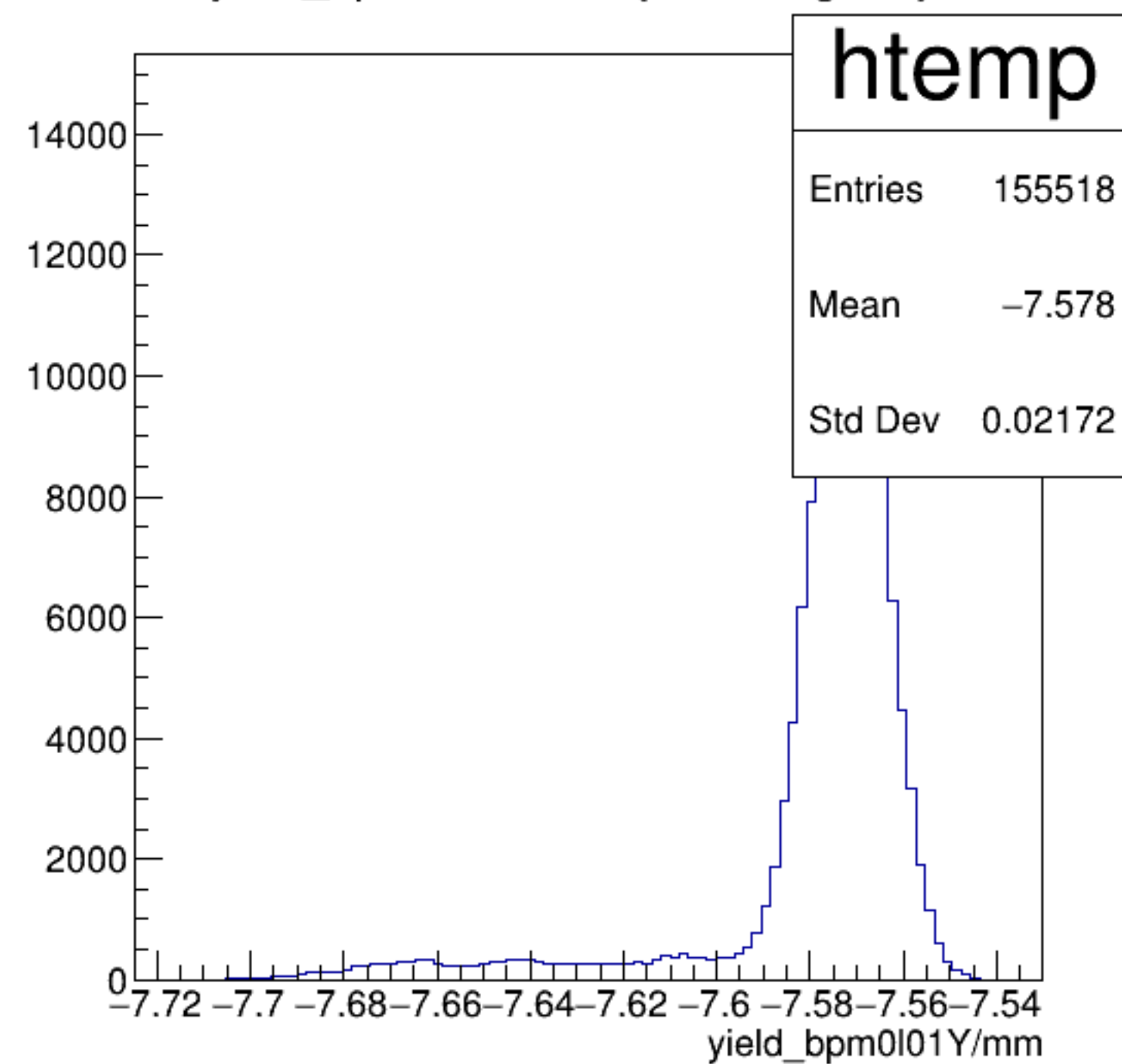
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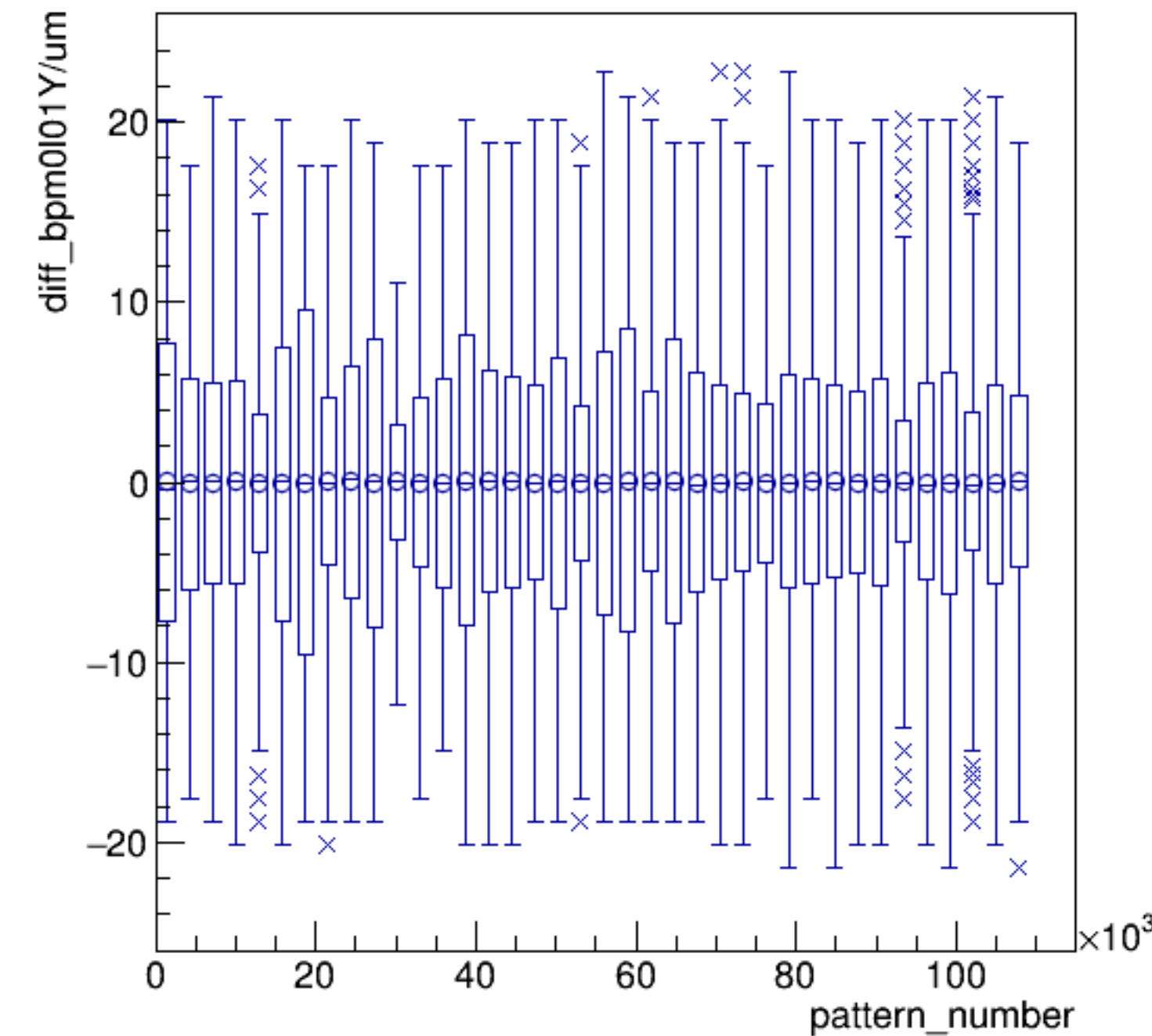
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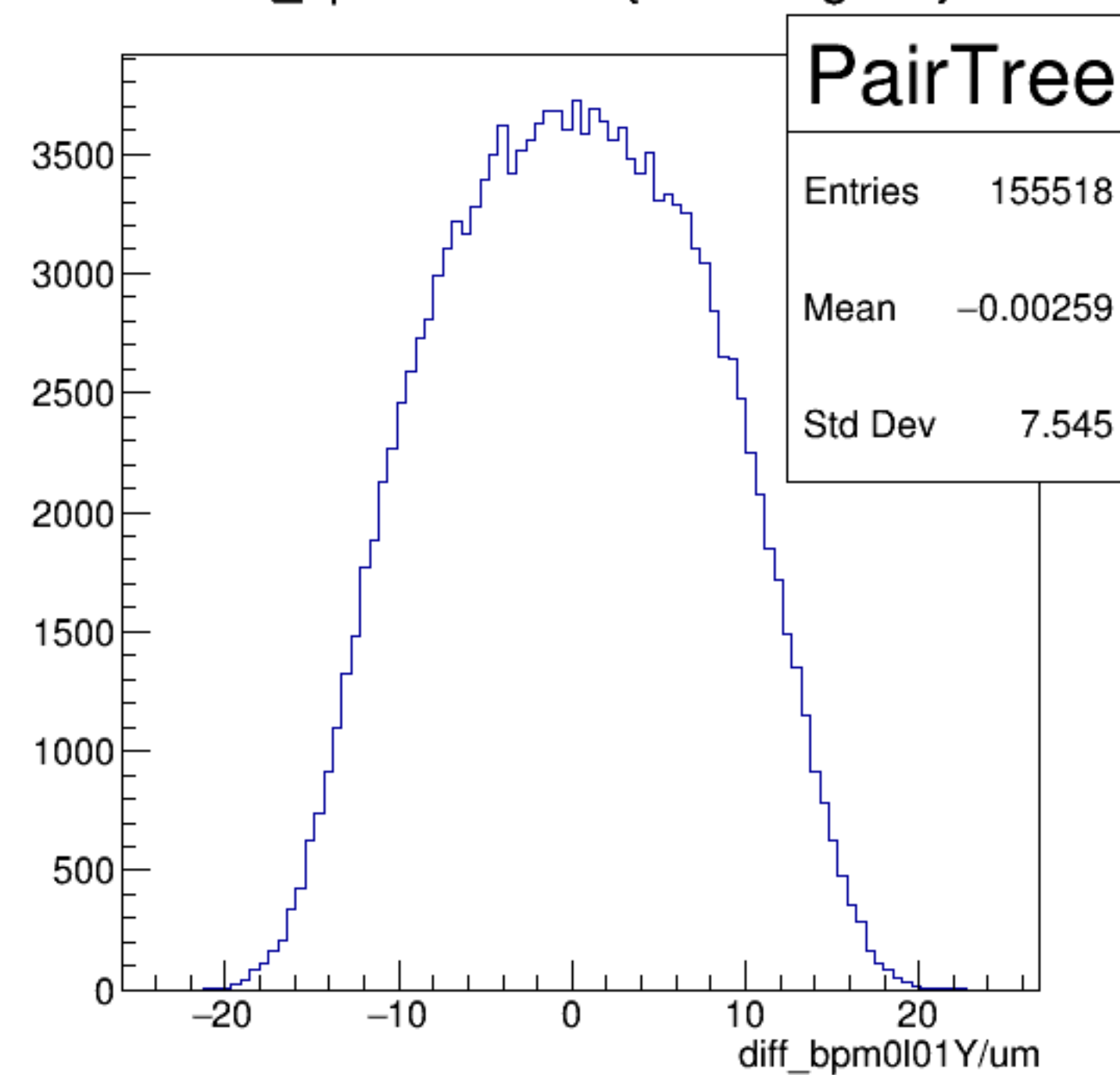
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

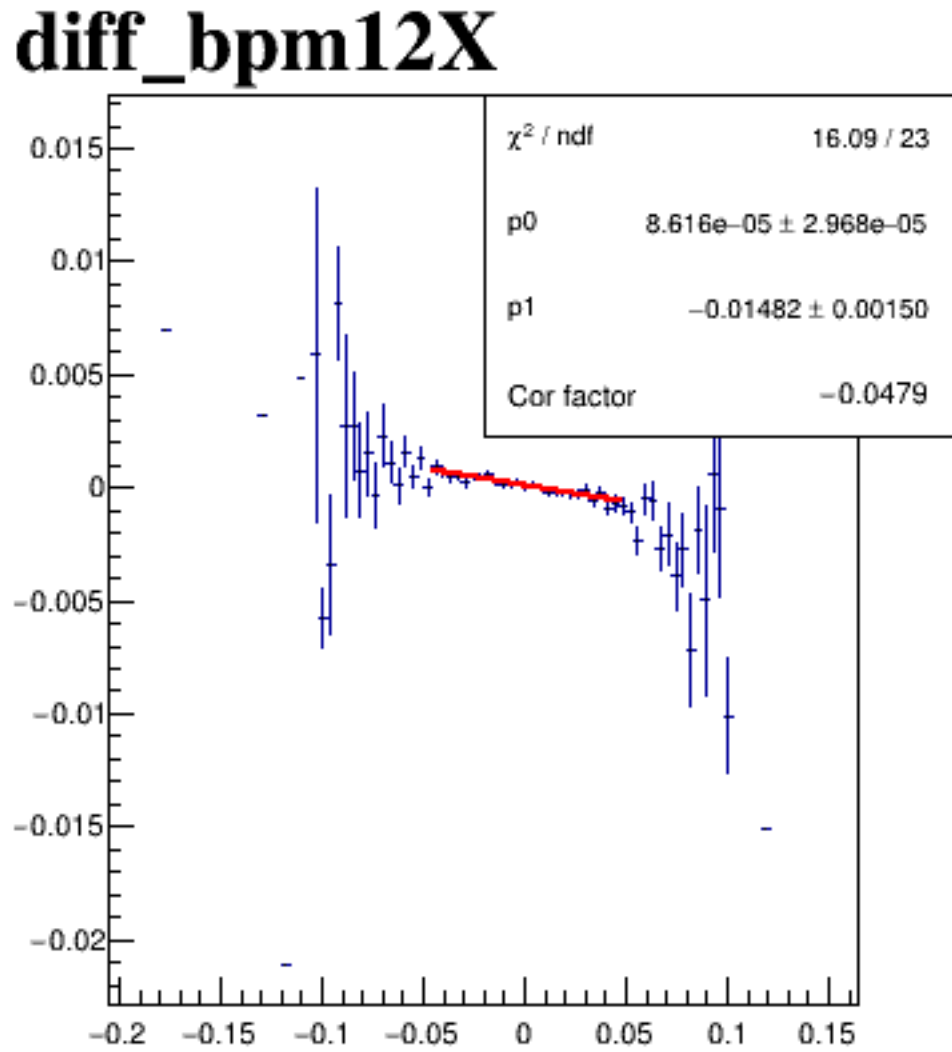
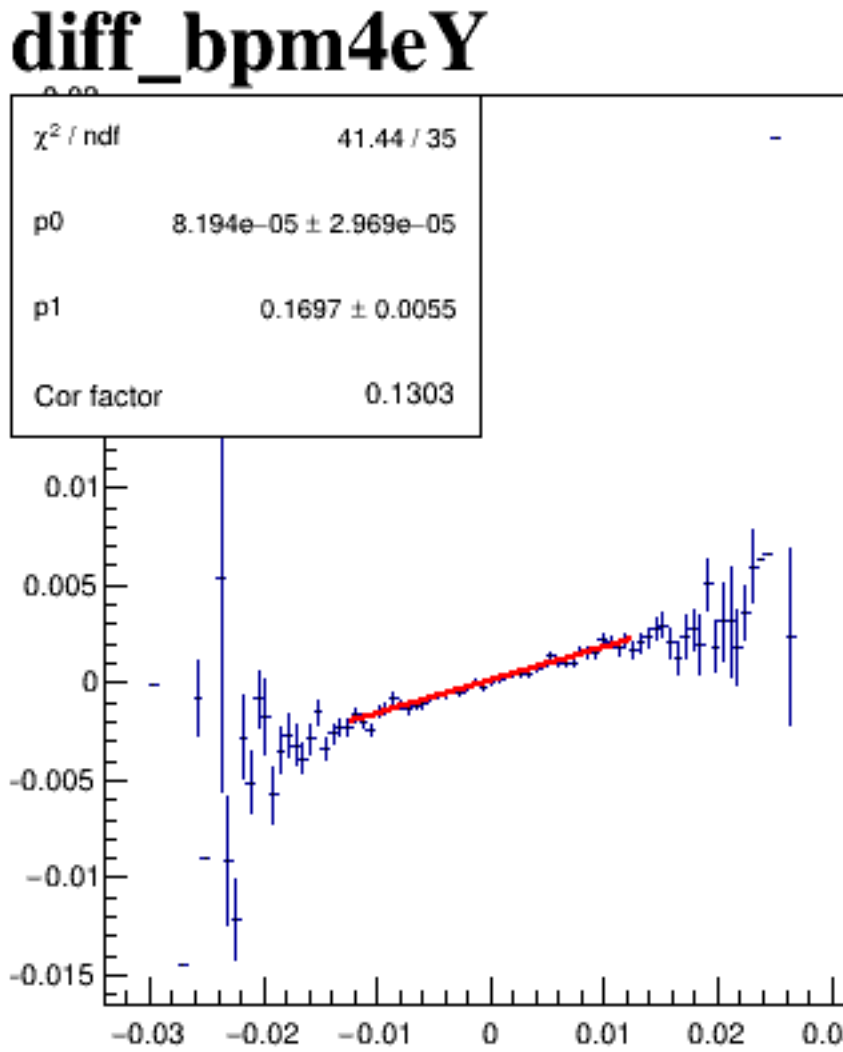
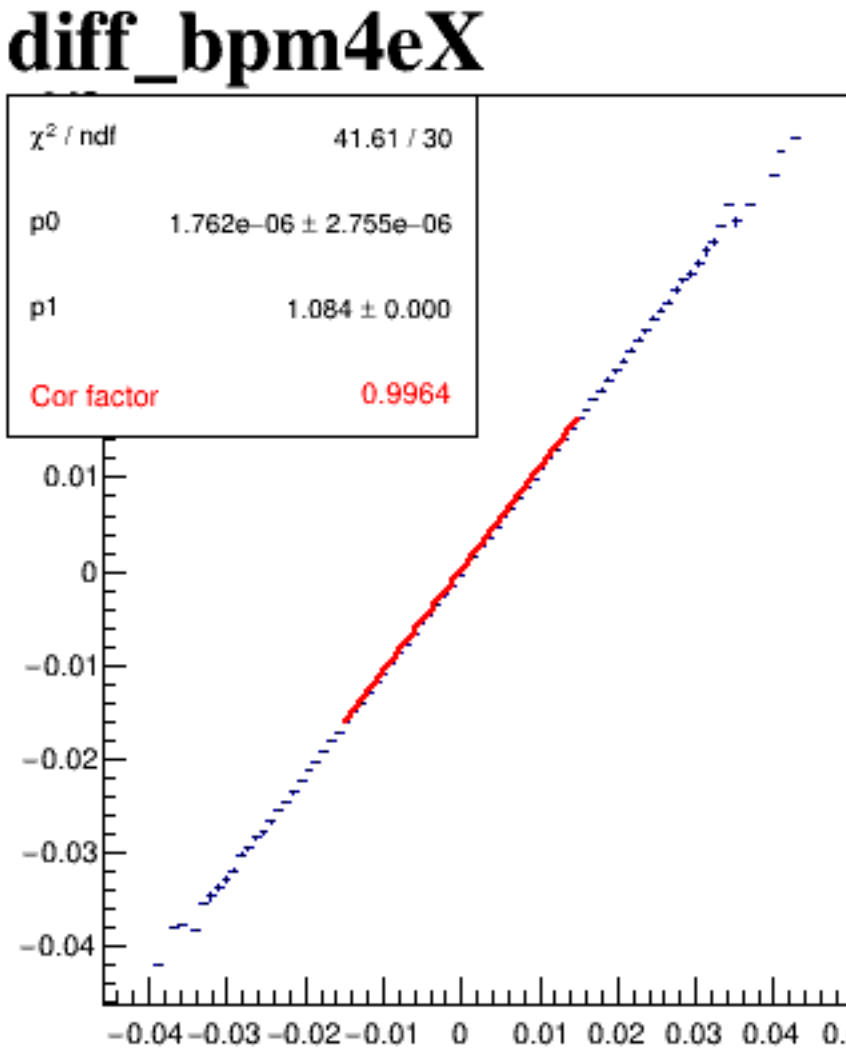
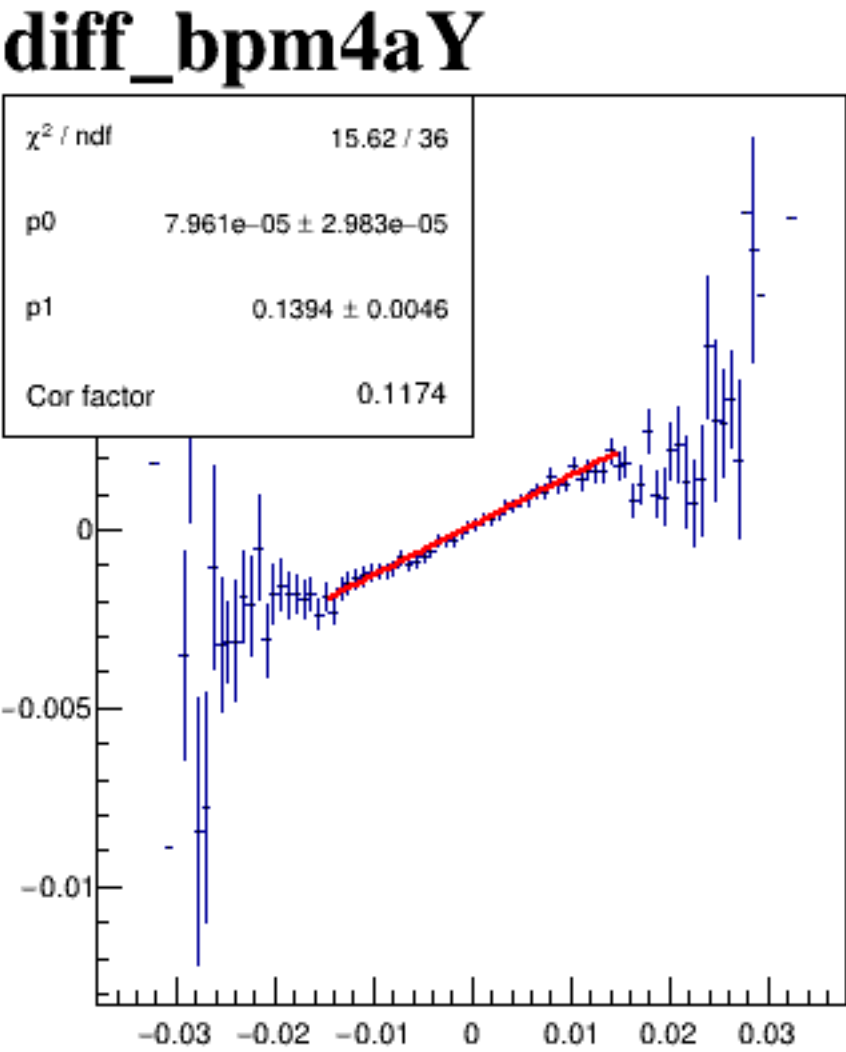
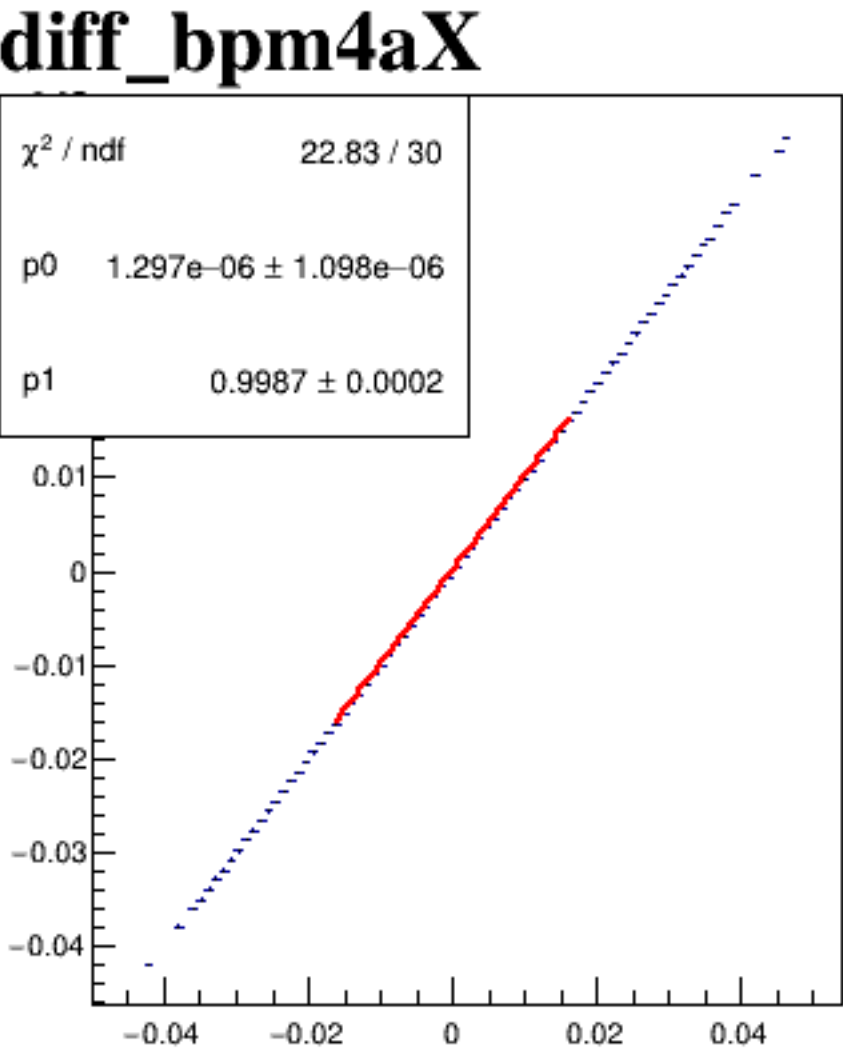


diff_bpm0l01Y/um {ErrorFlag==0}

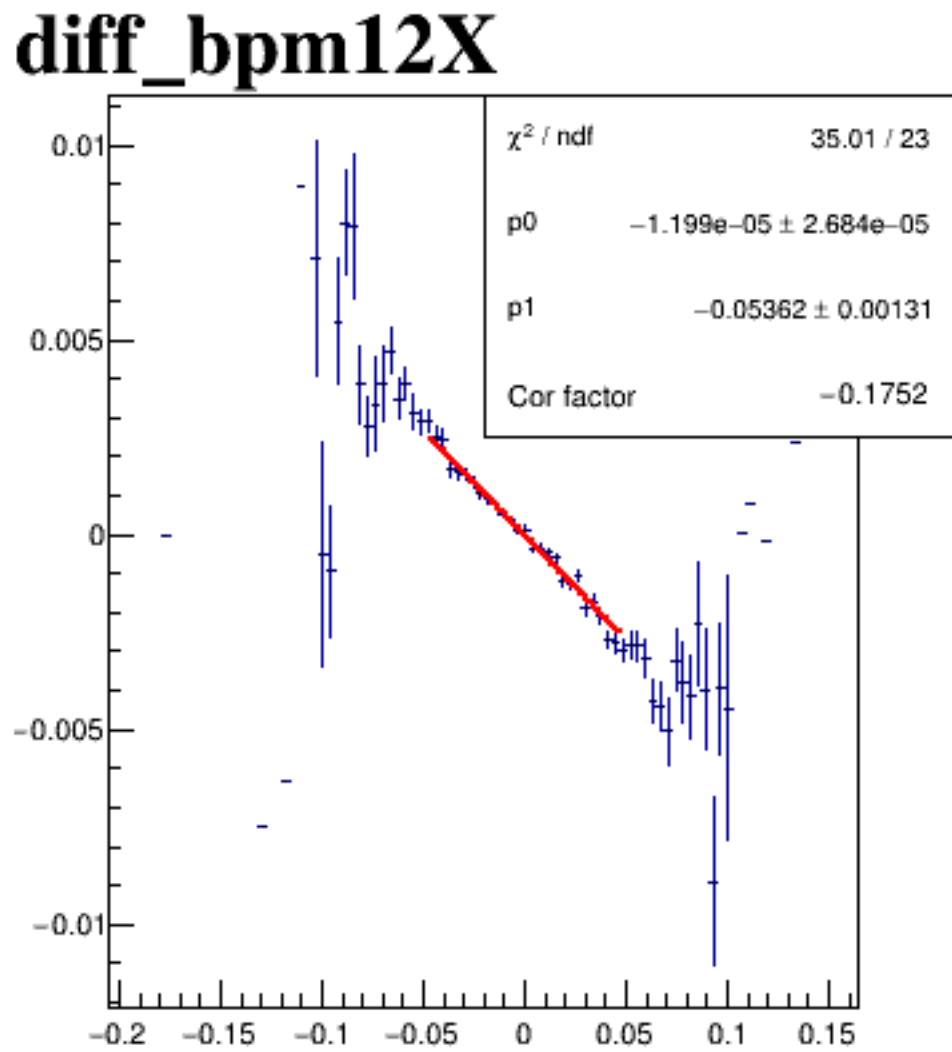
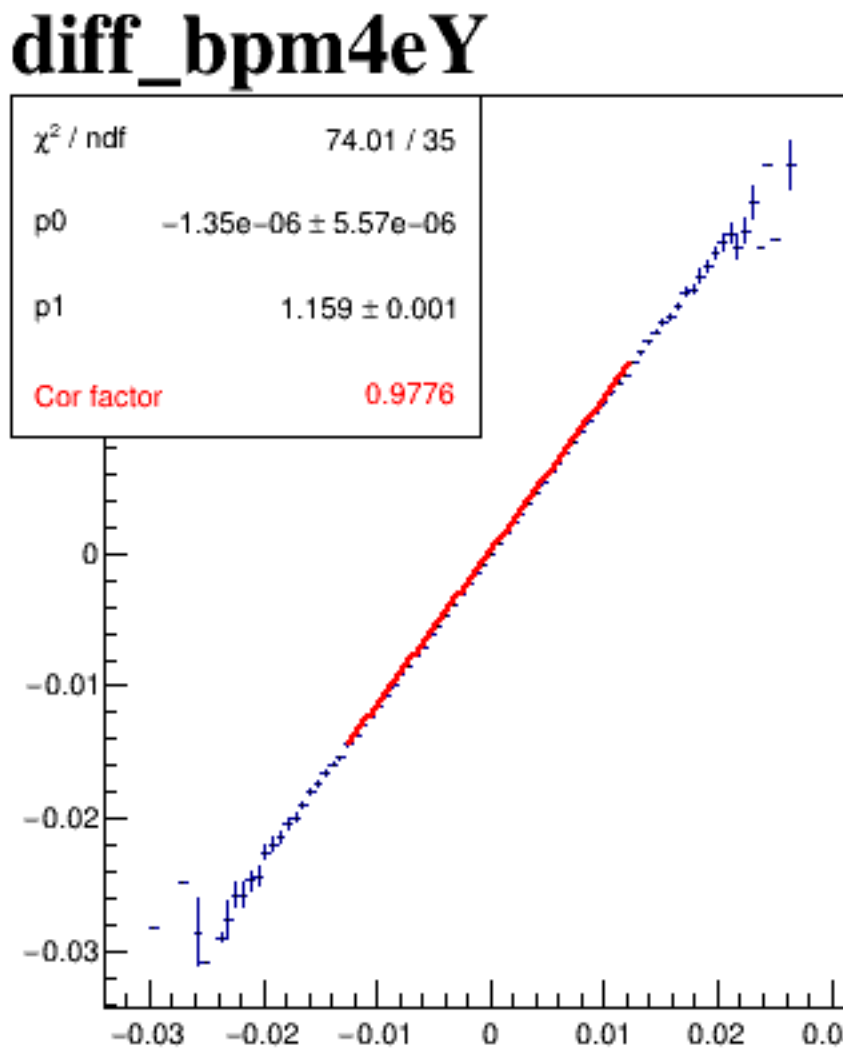
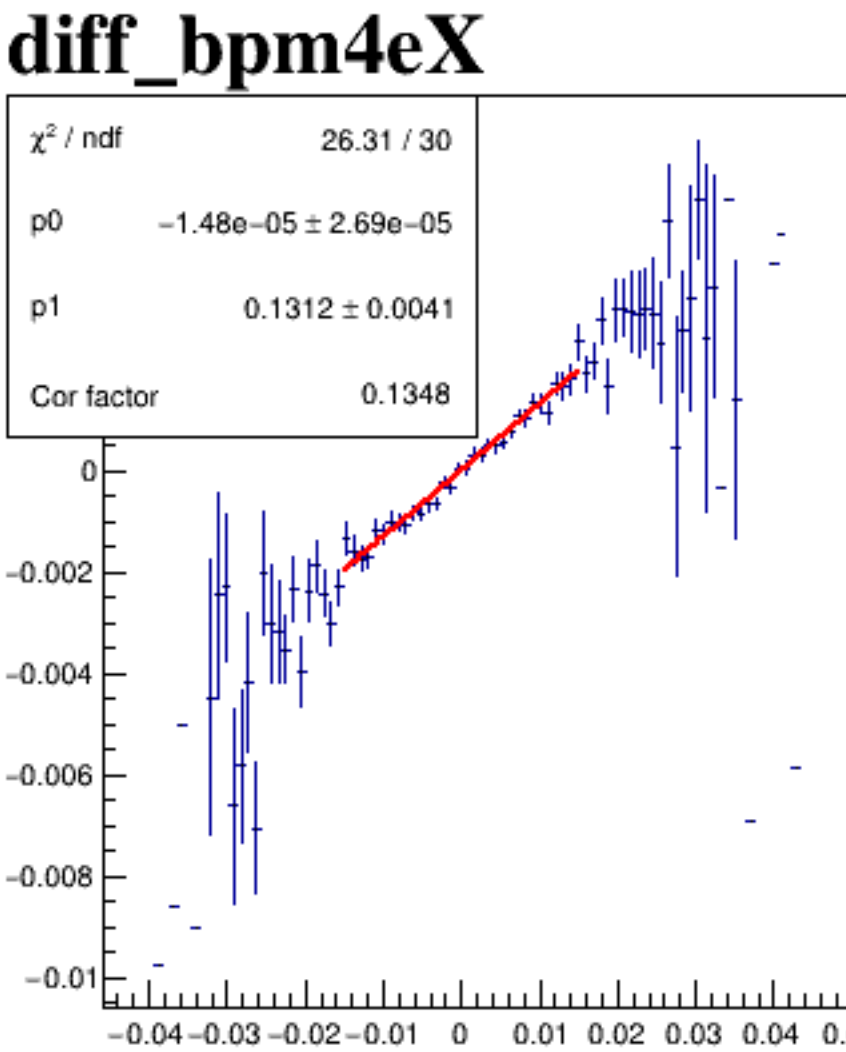
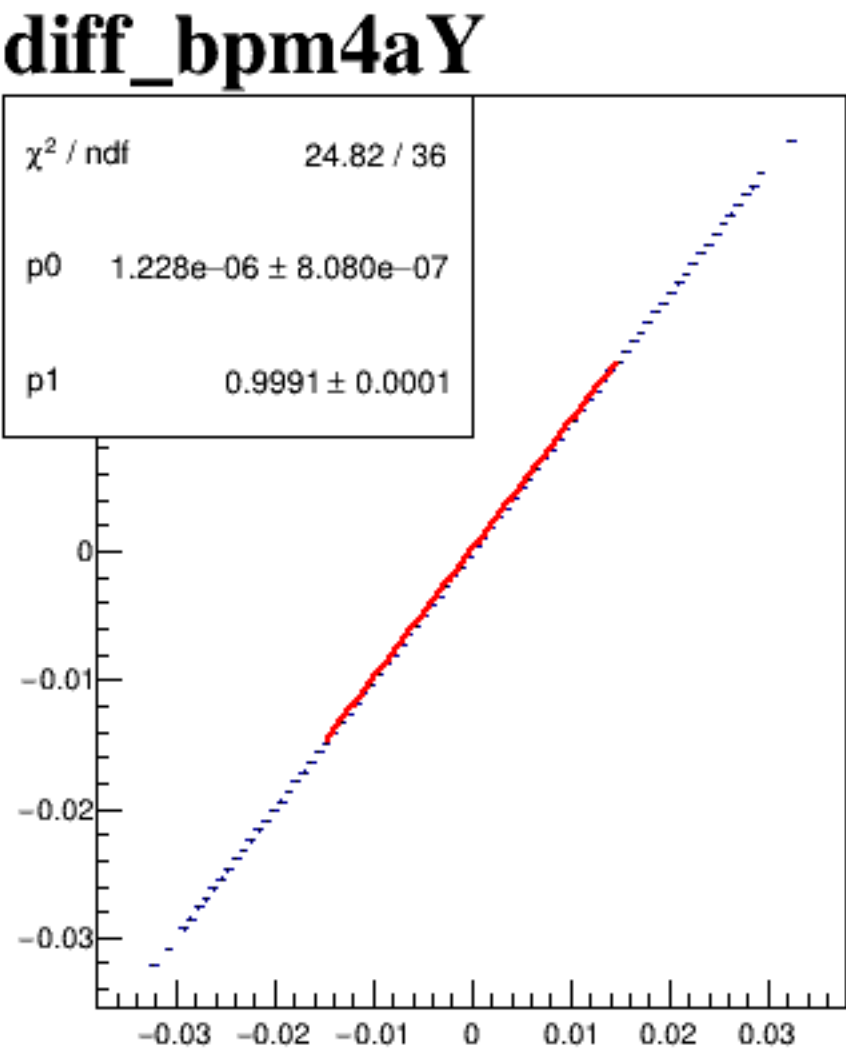
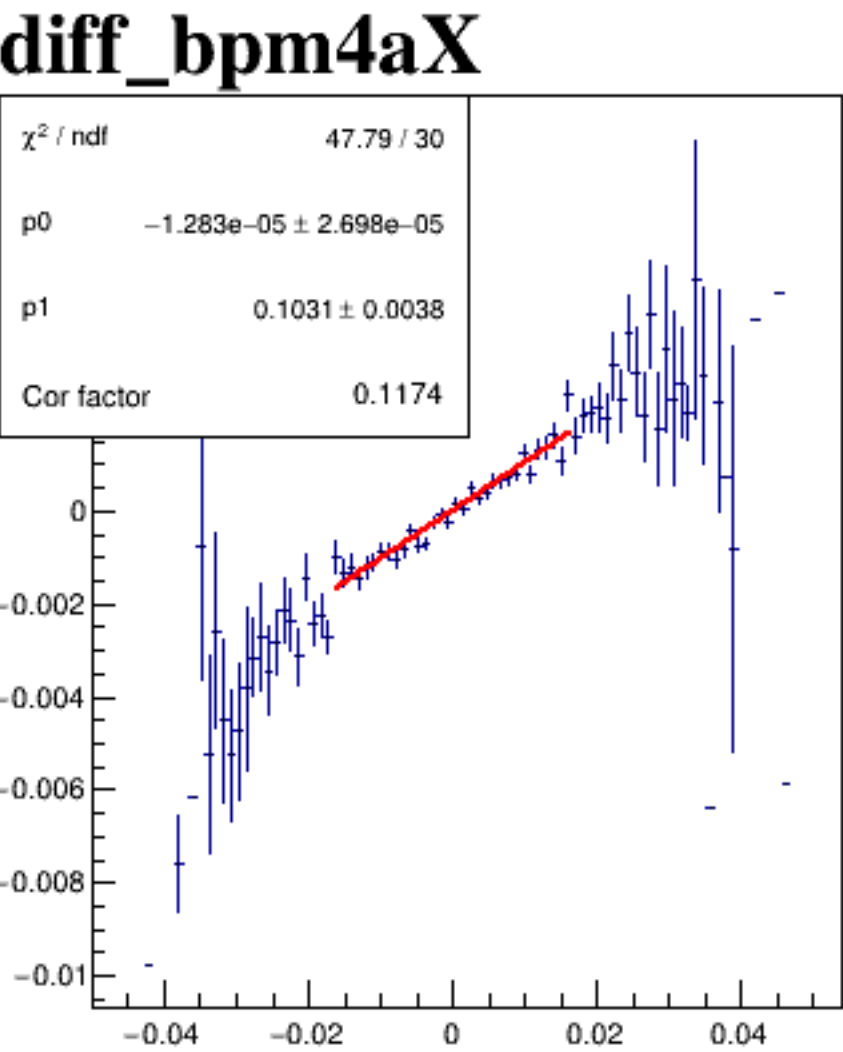


run6630_000_diff_bpm_mutual_correlation_COLZ_default.png

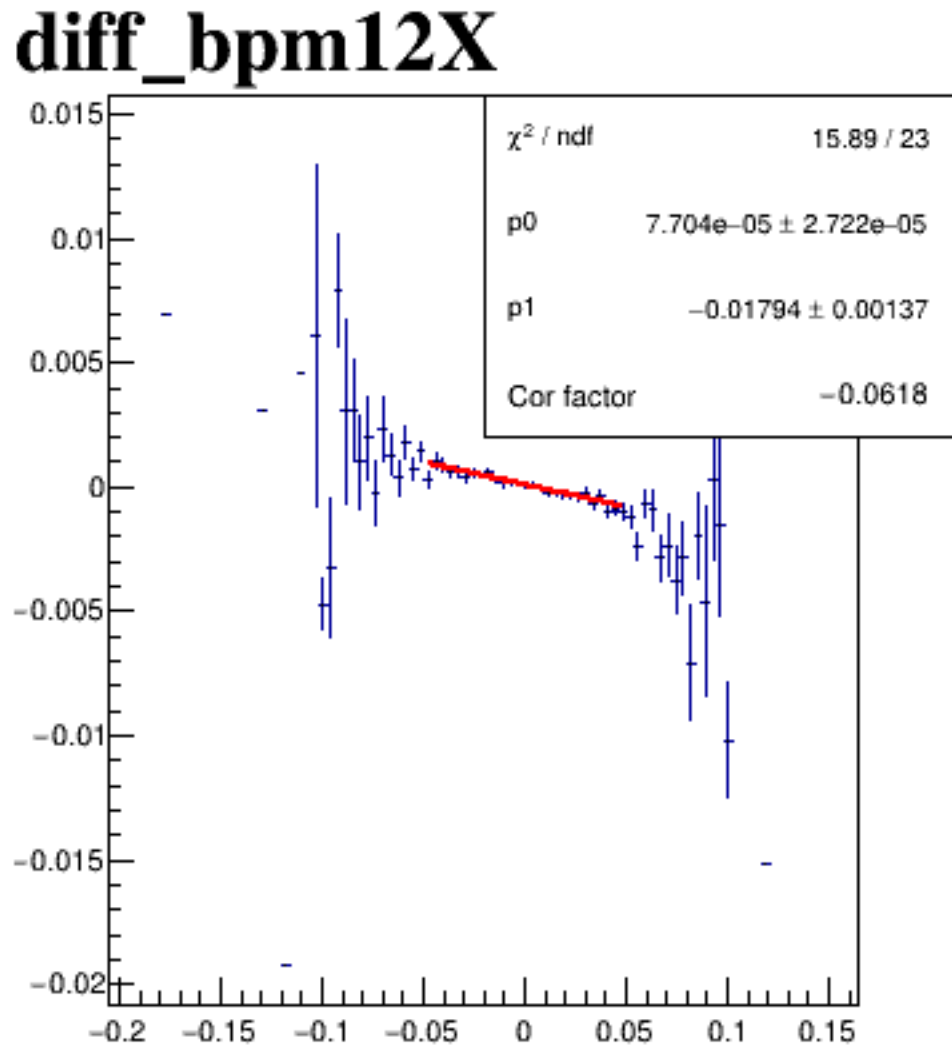
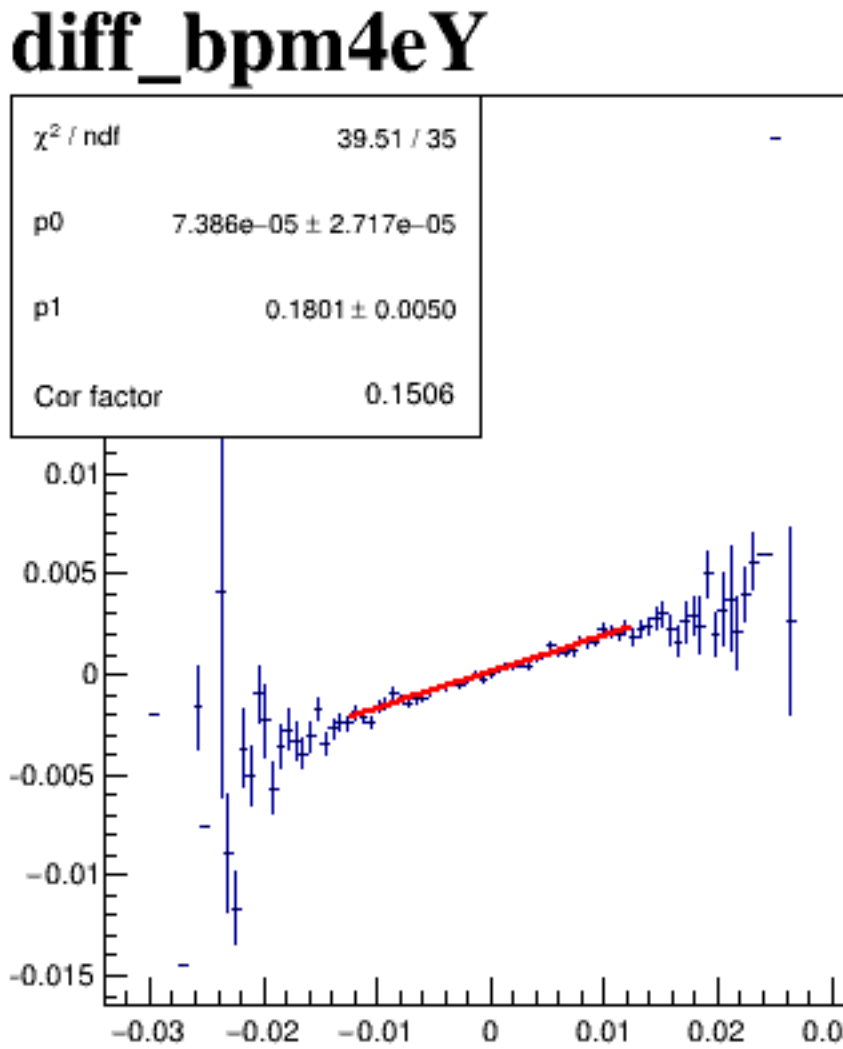
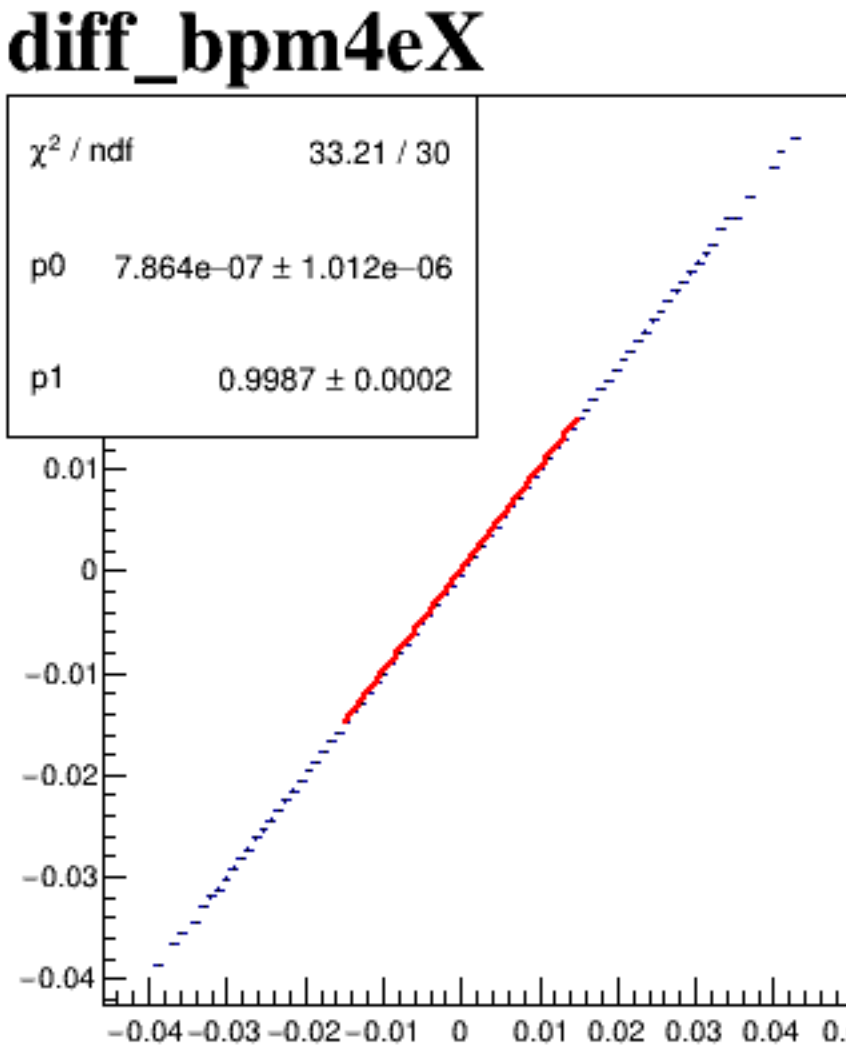
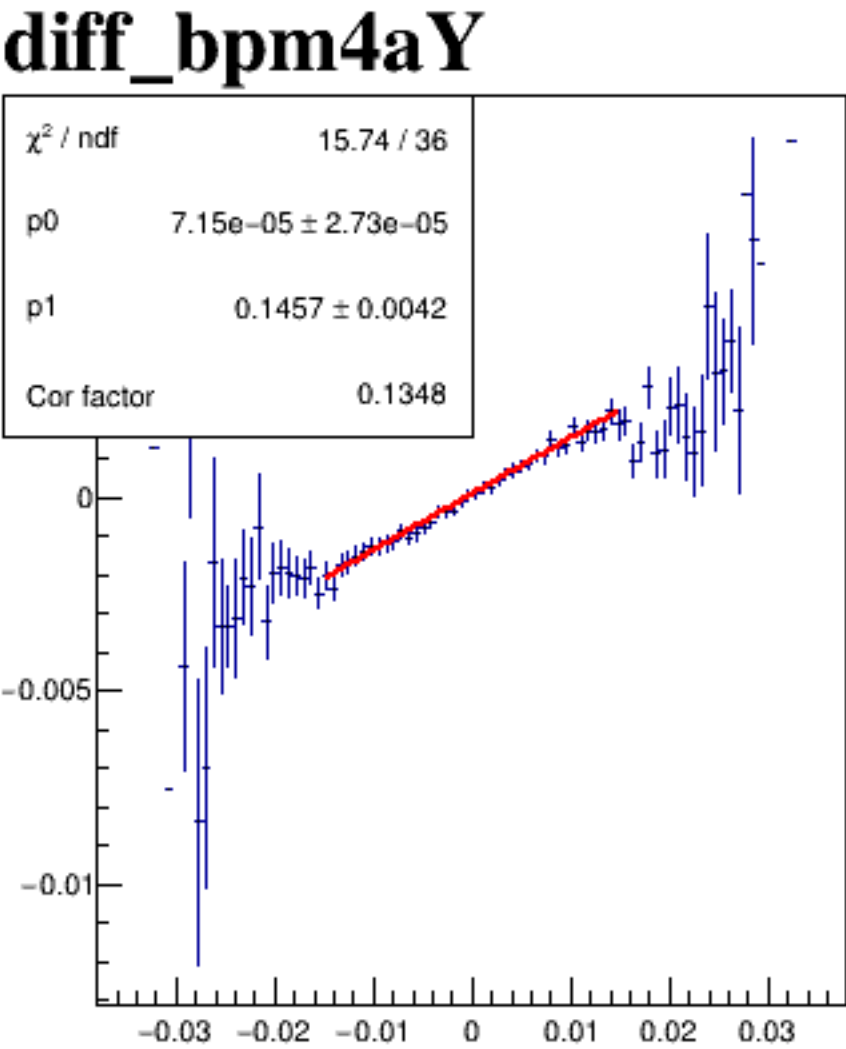
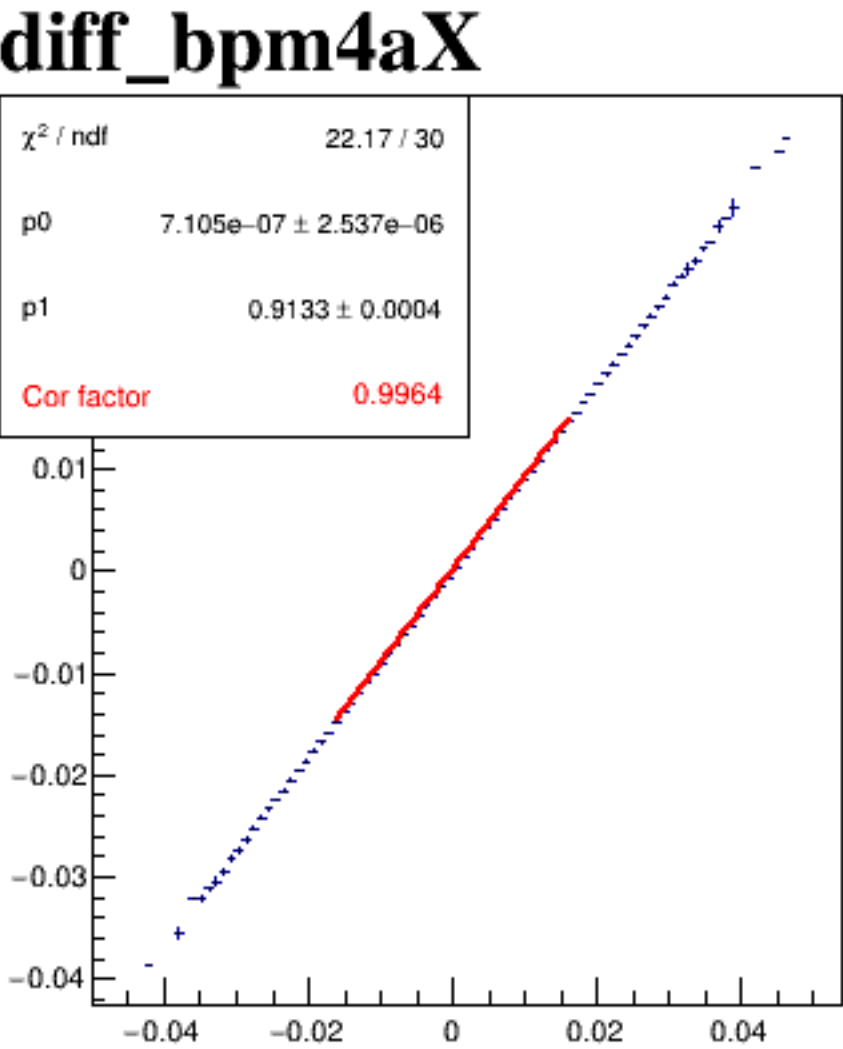
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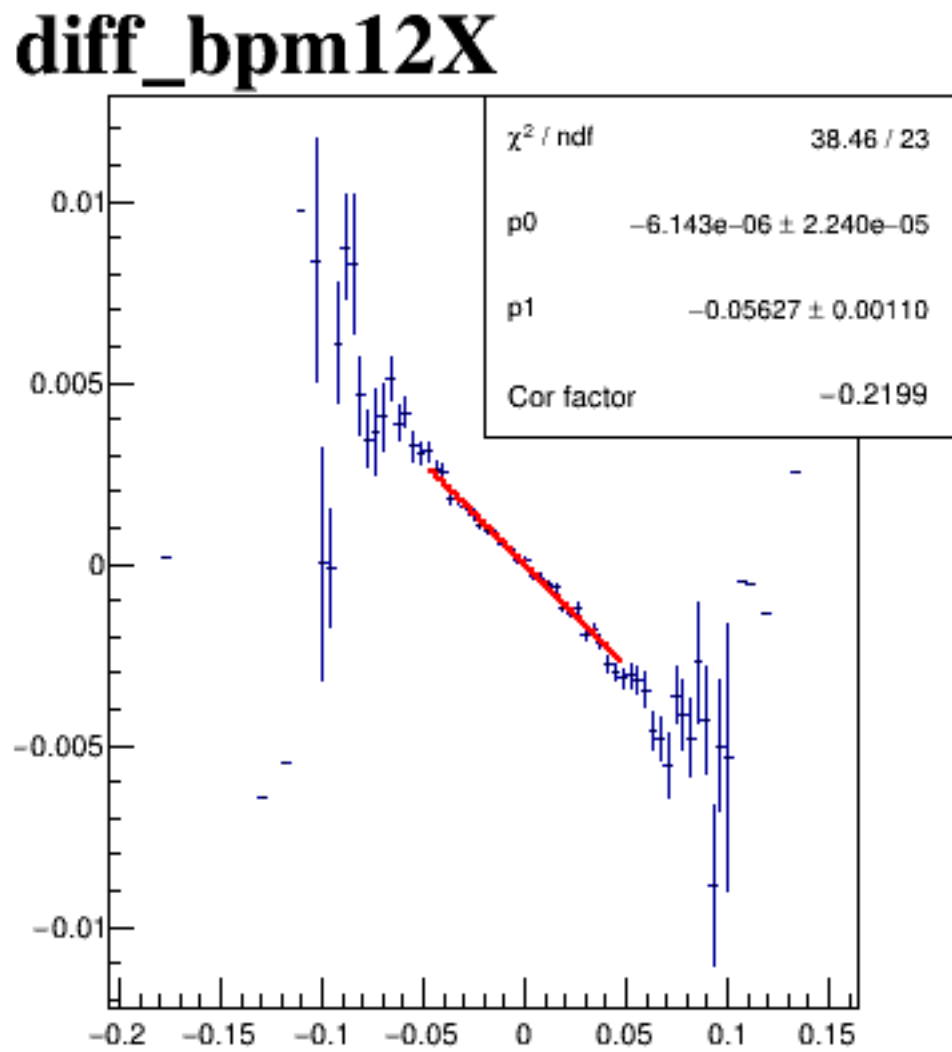
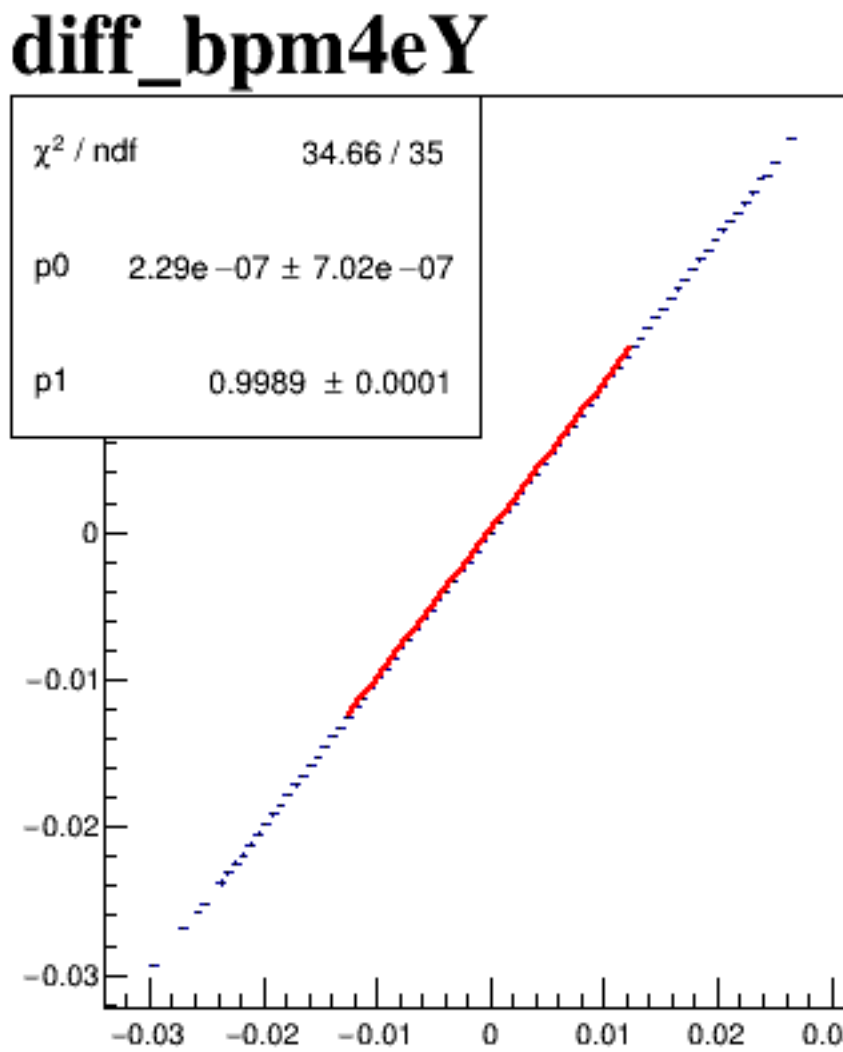
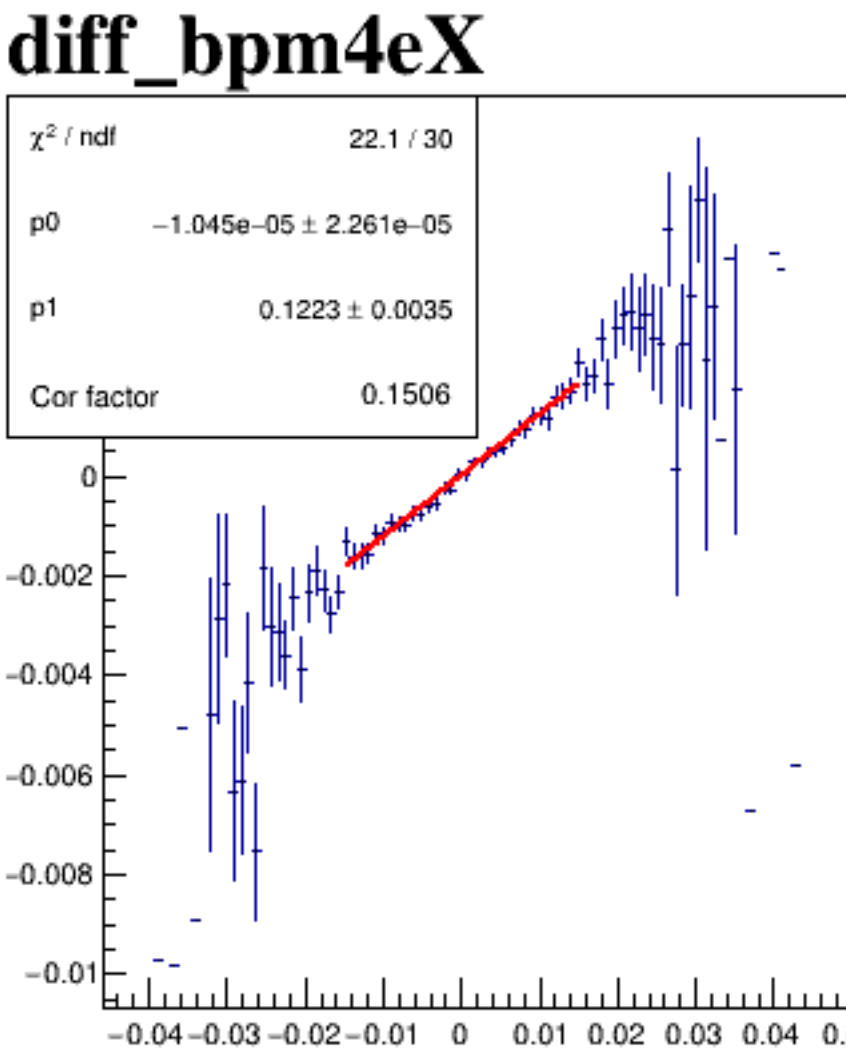
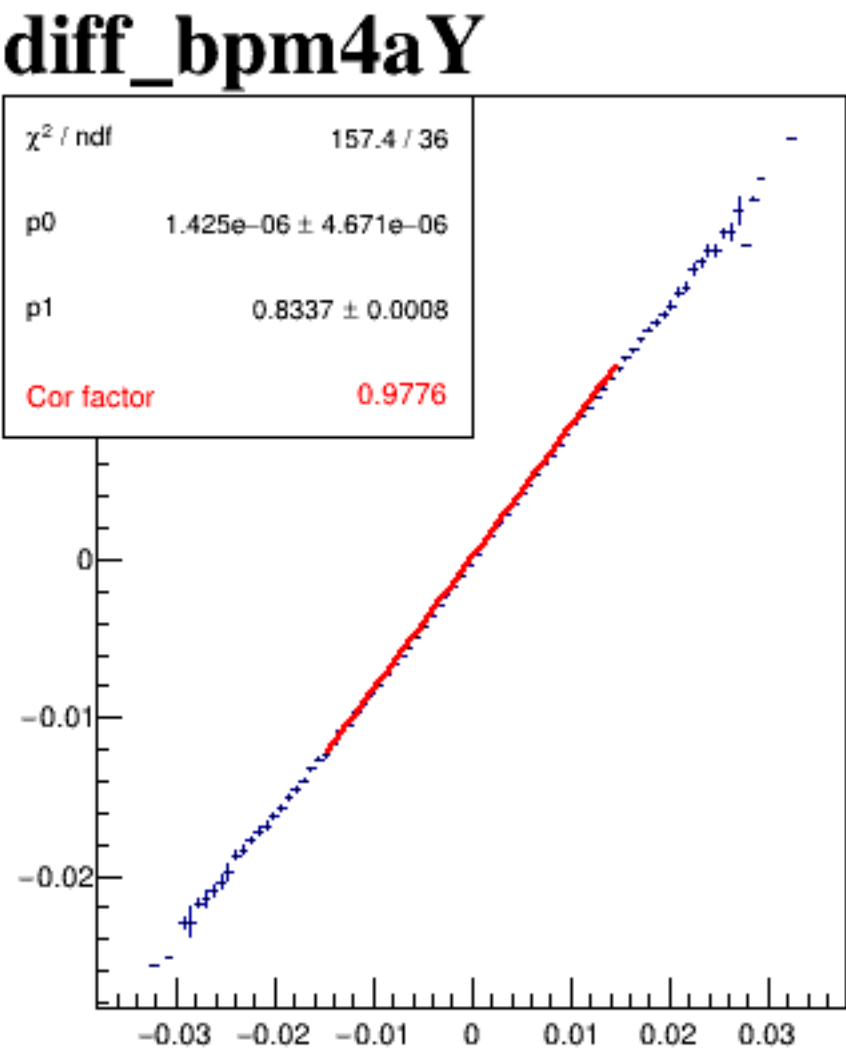
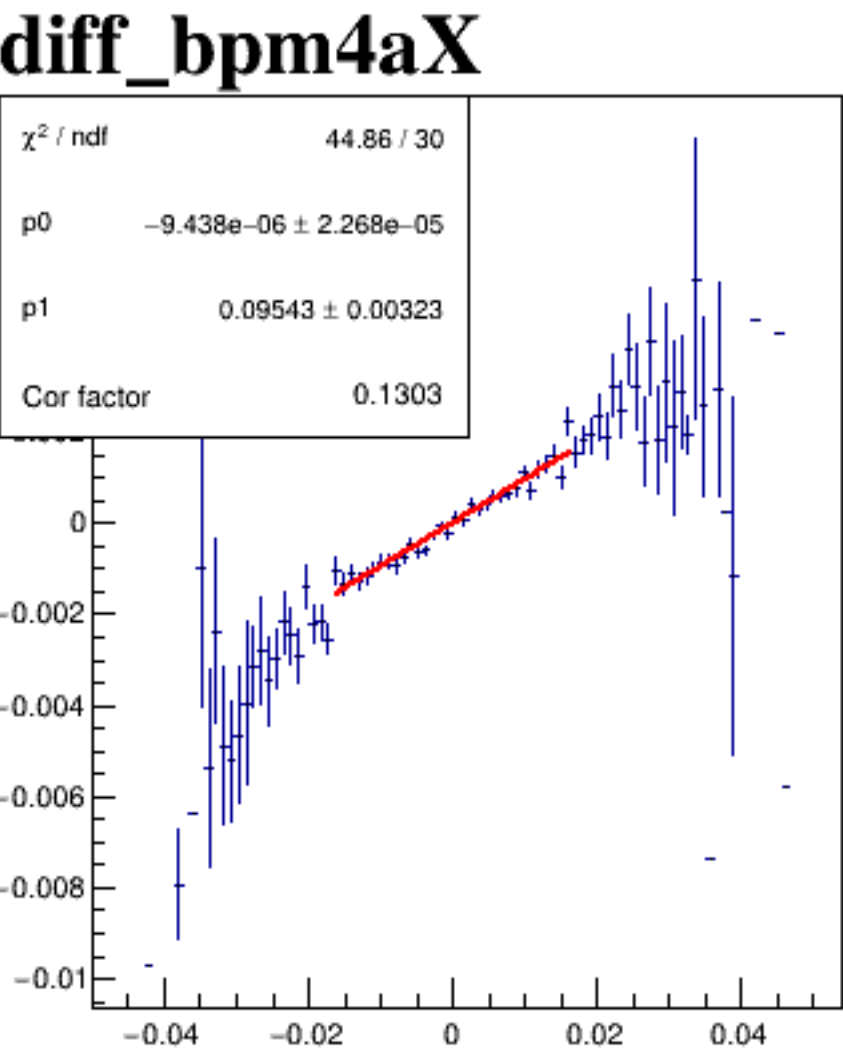
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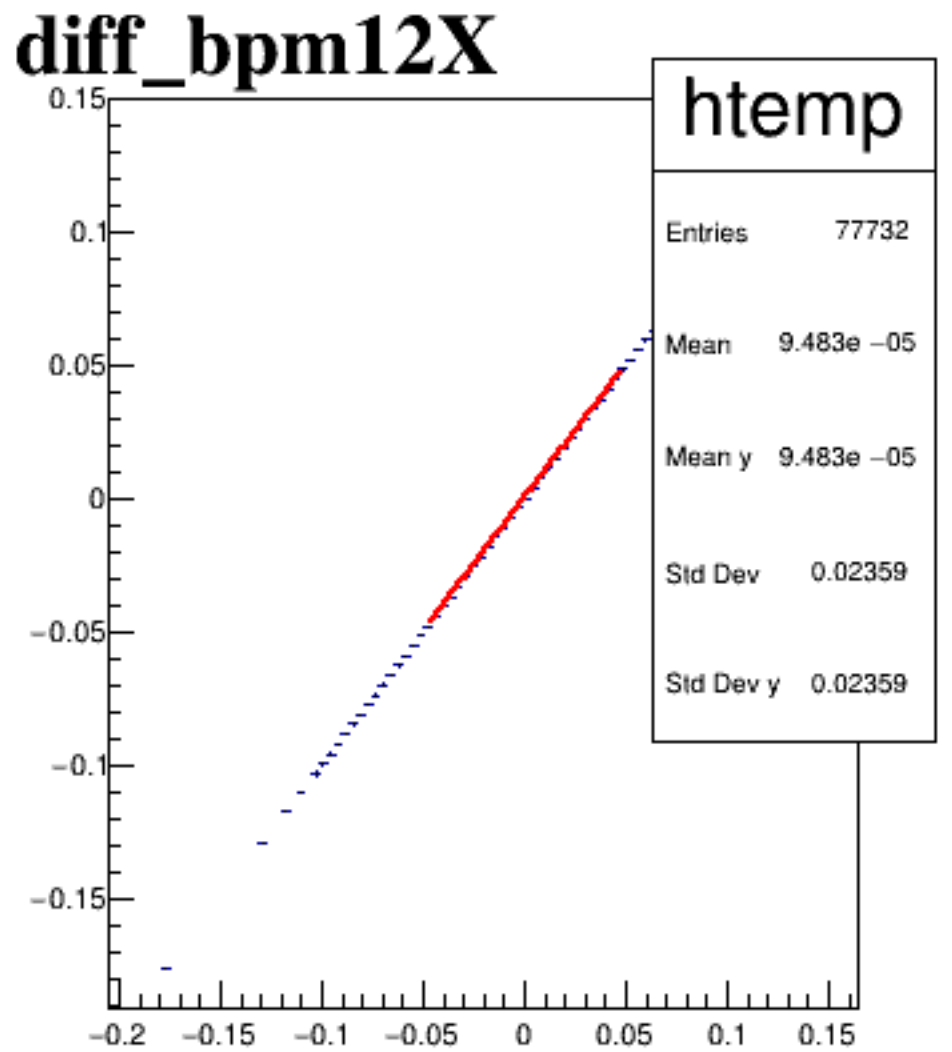
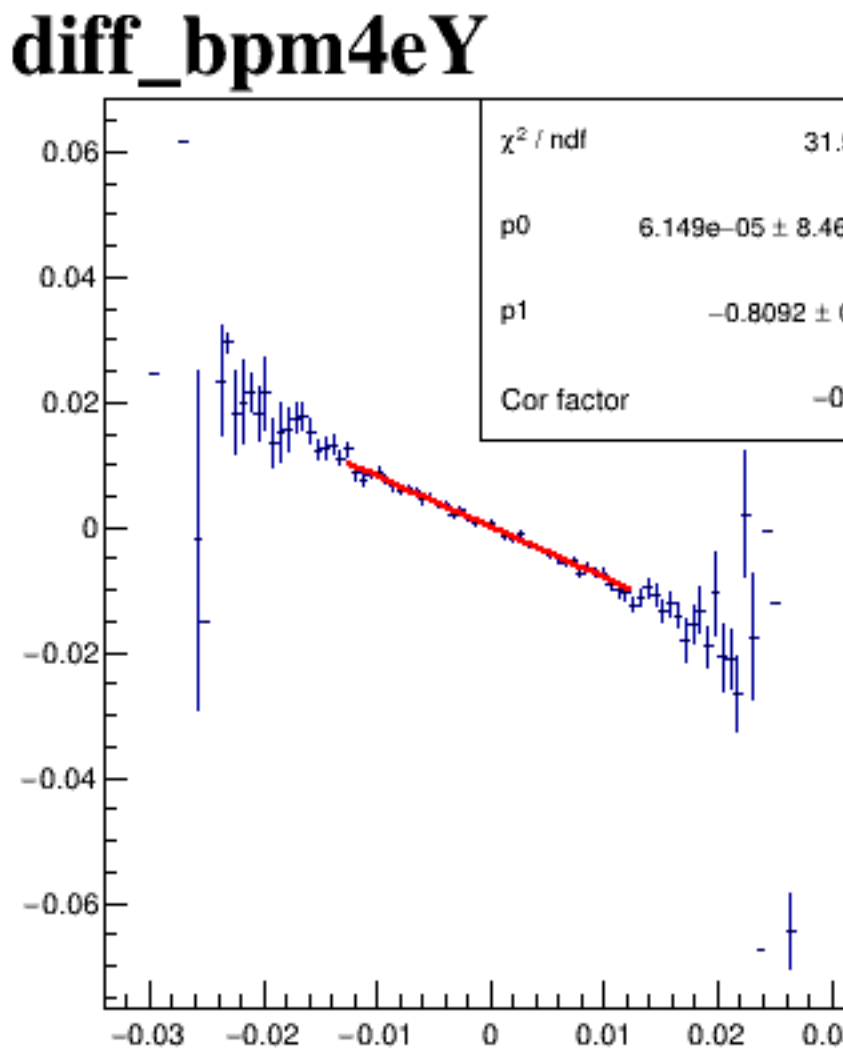
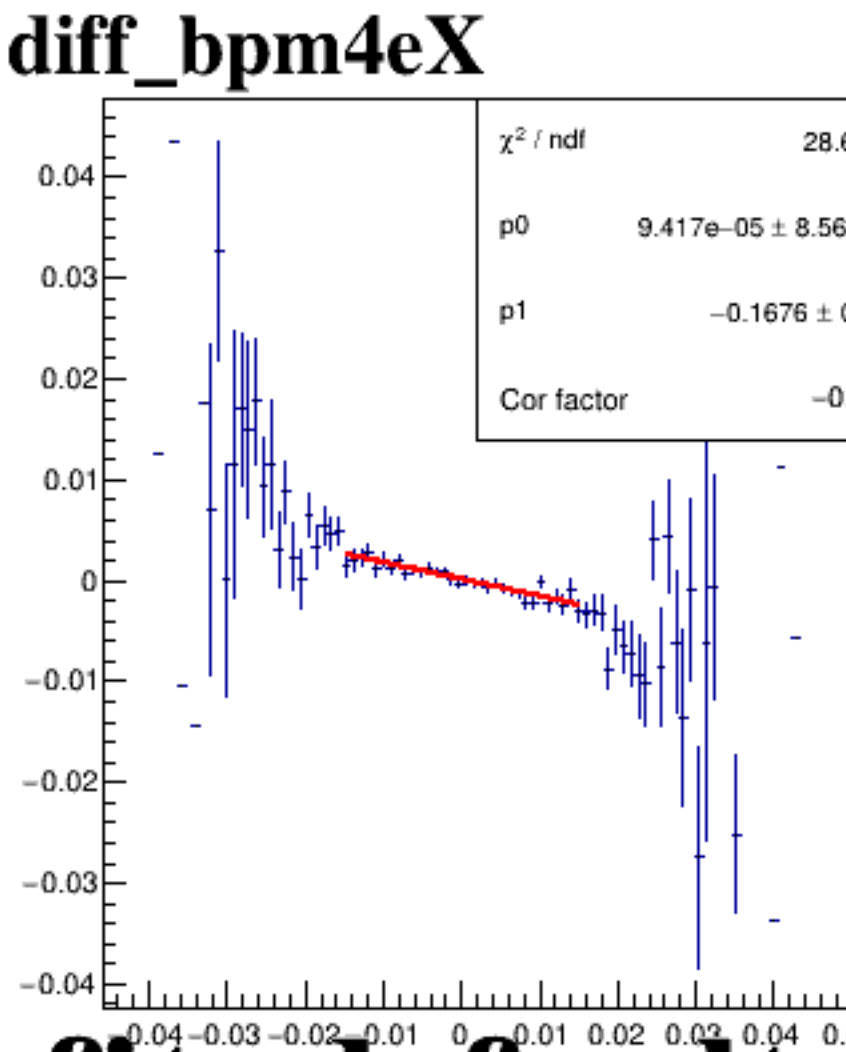
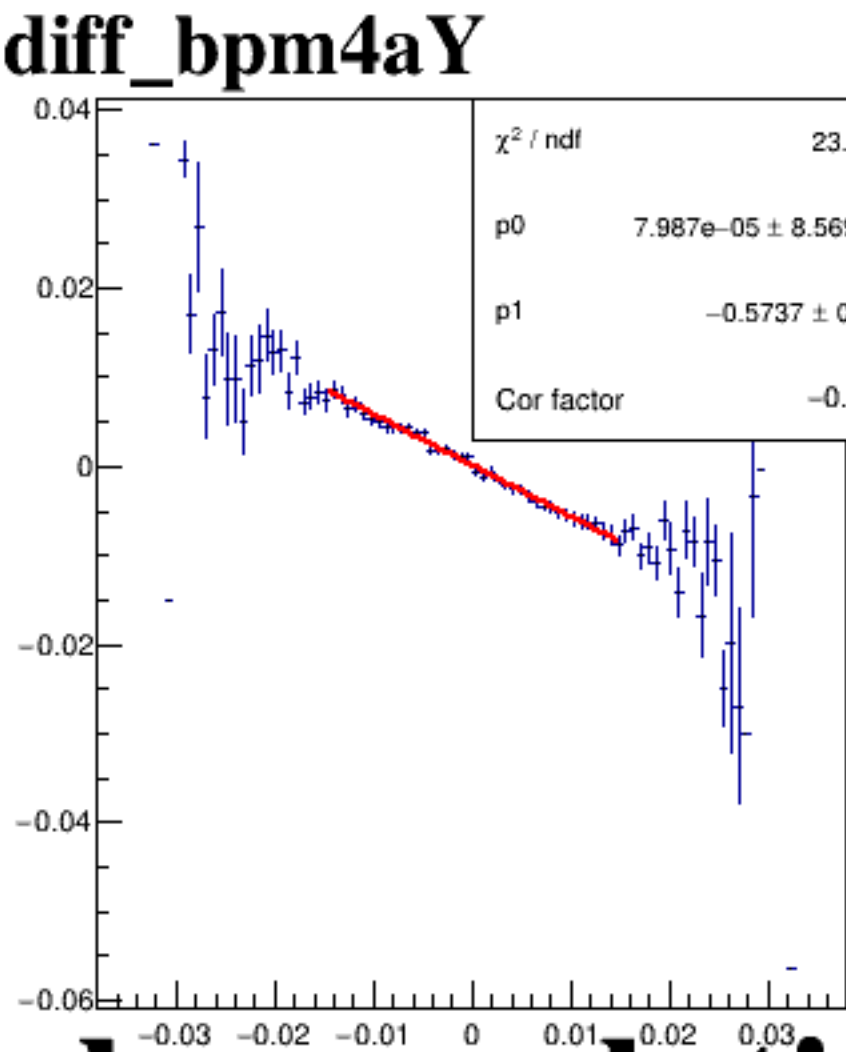
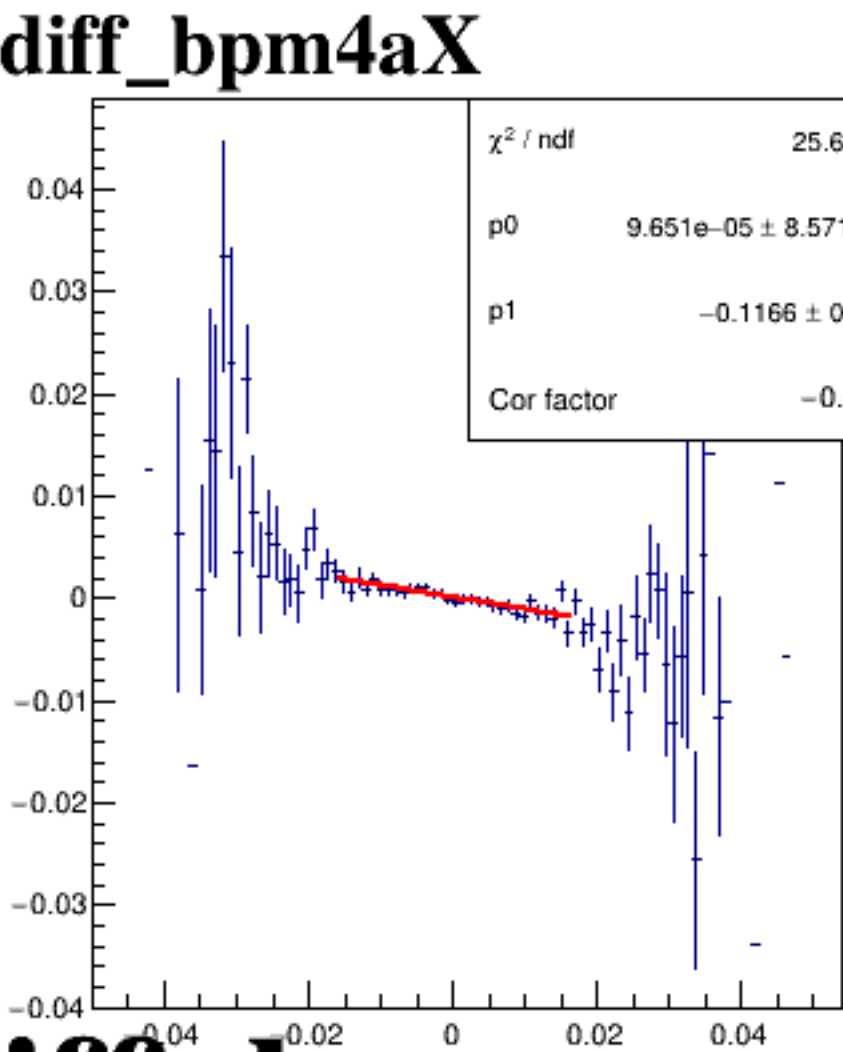
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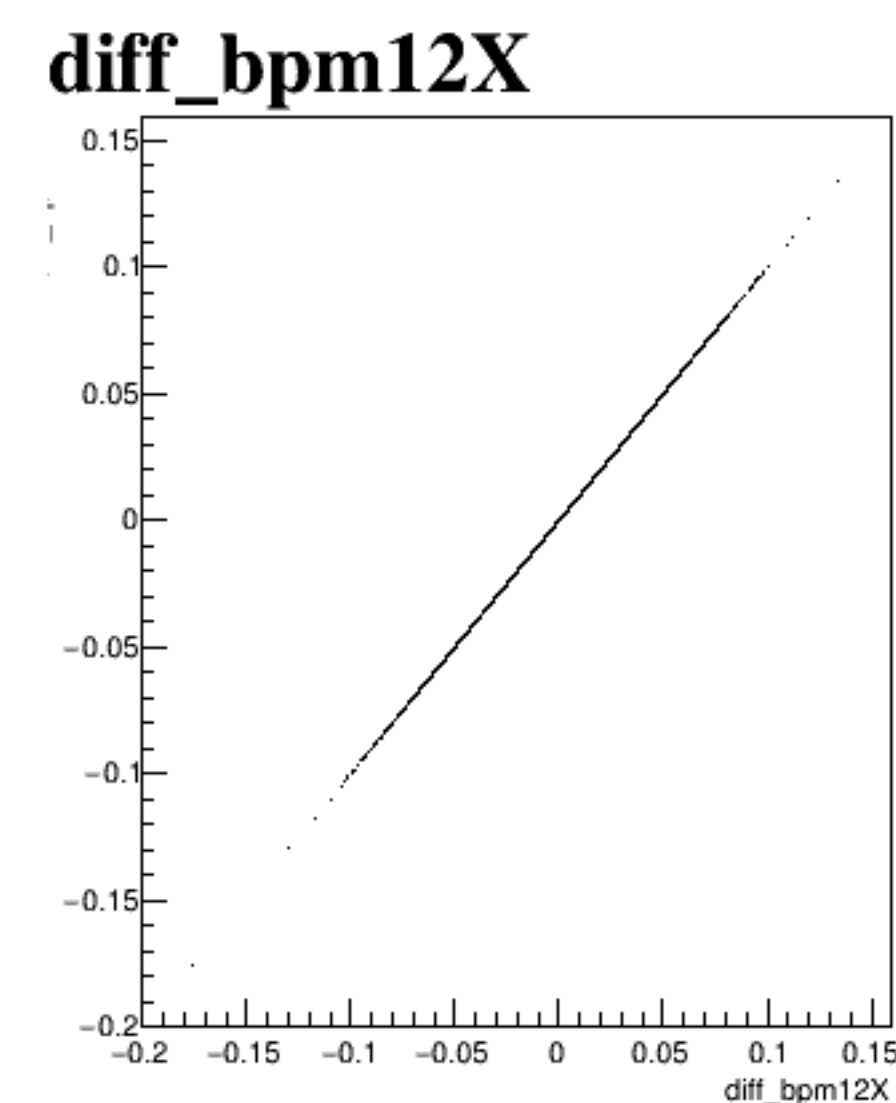
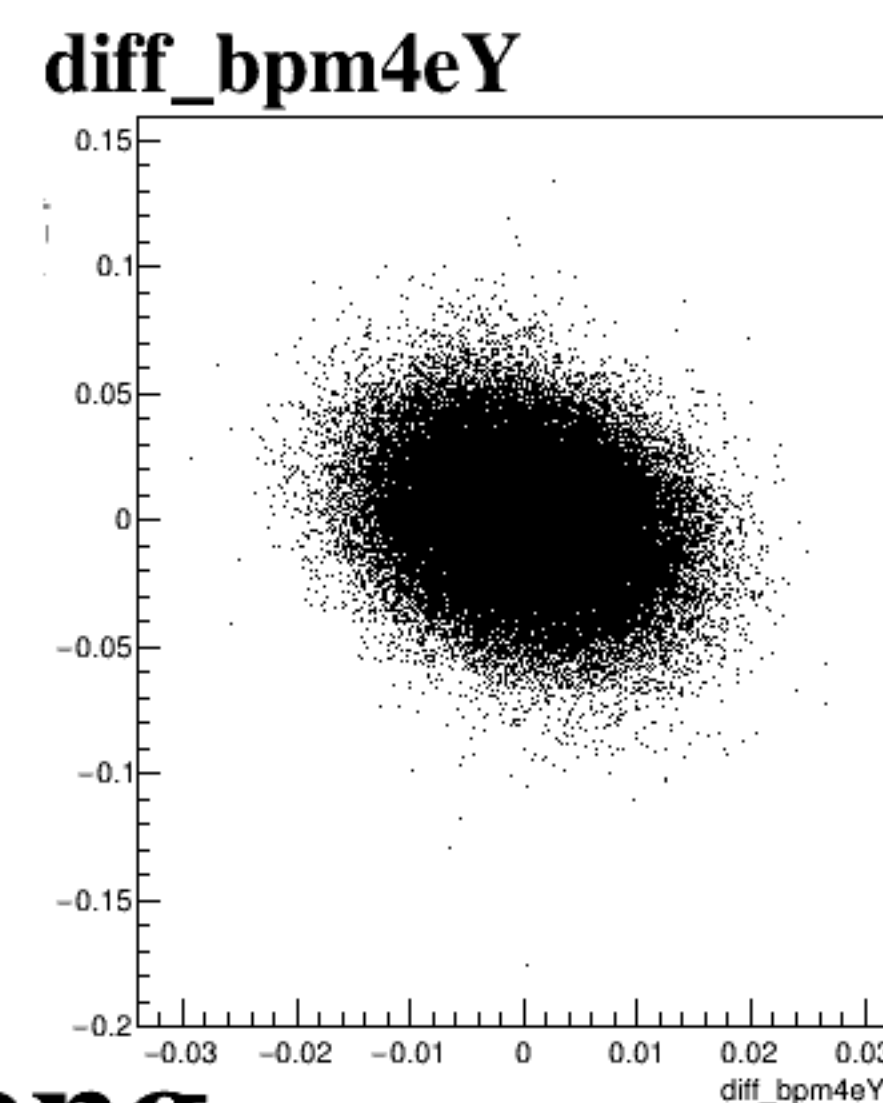
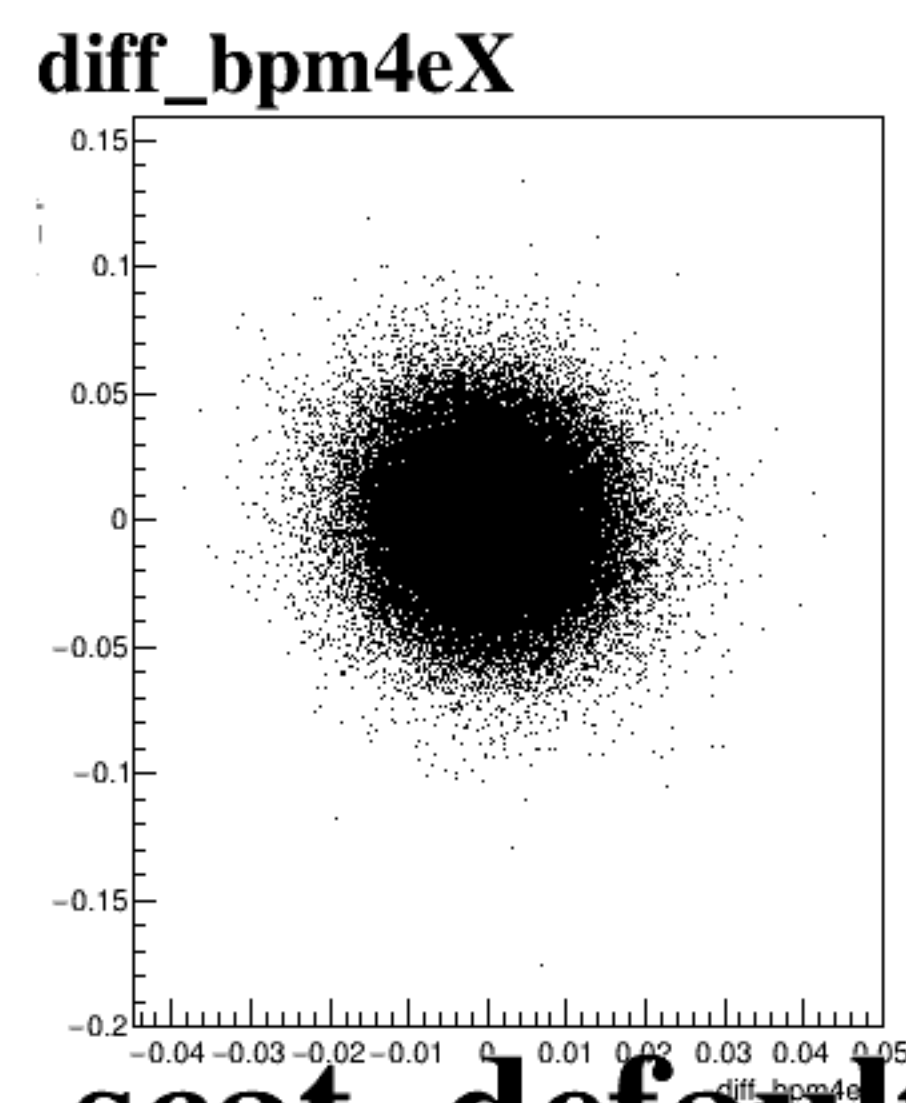
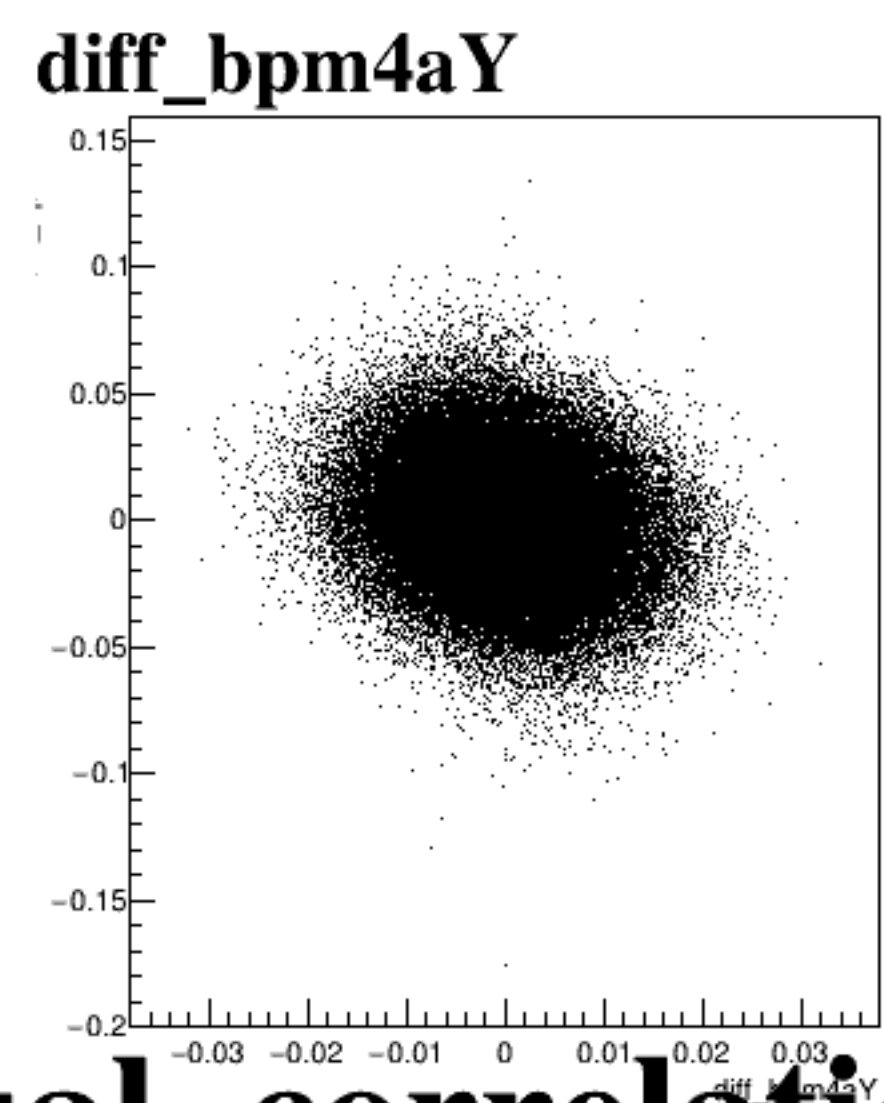
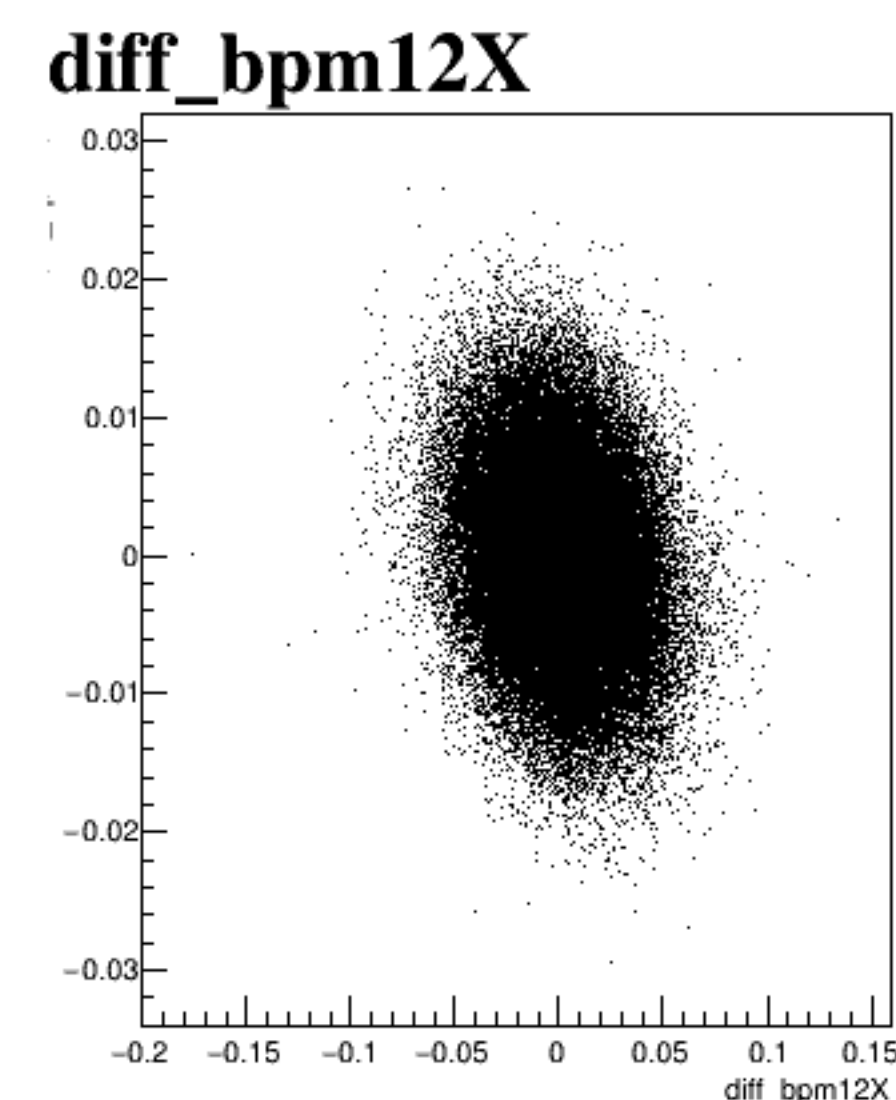
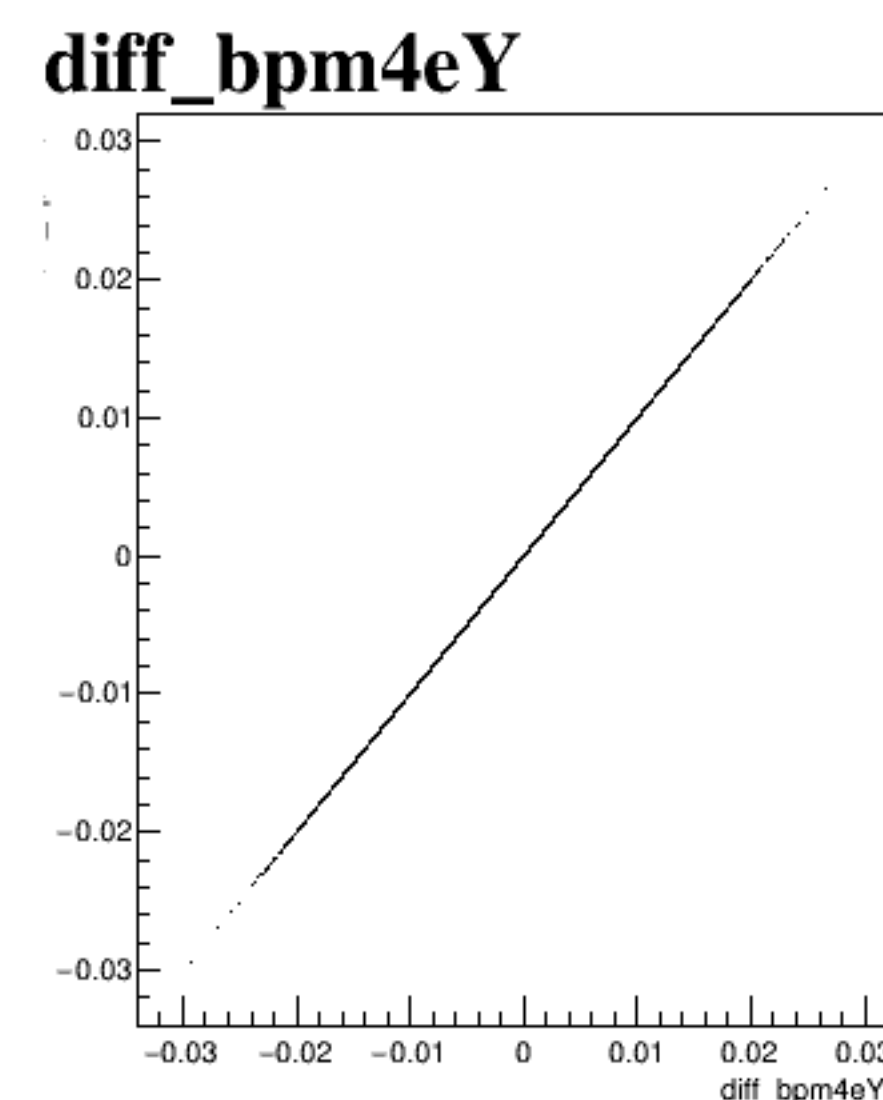
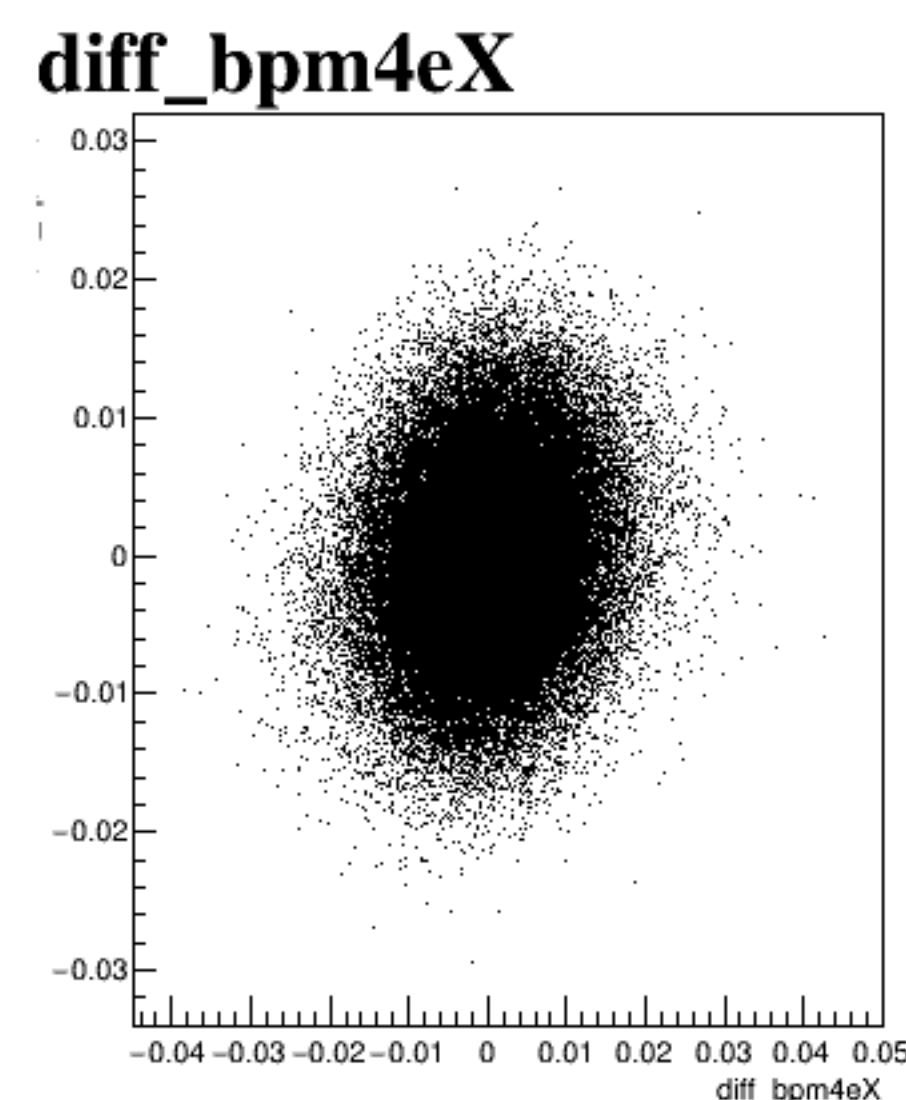
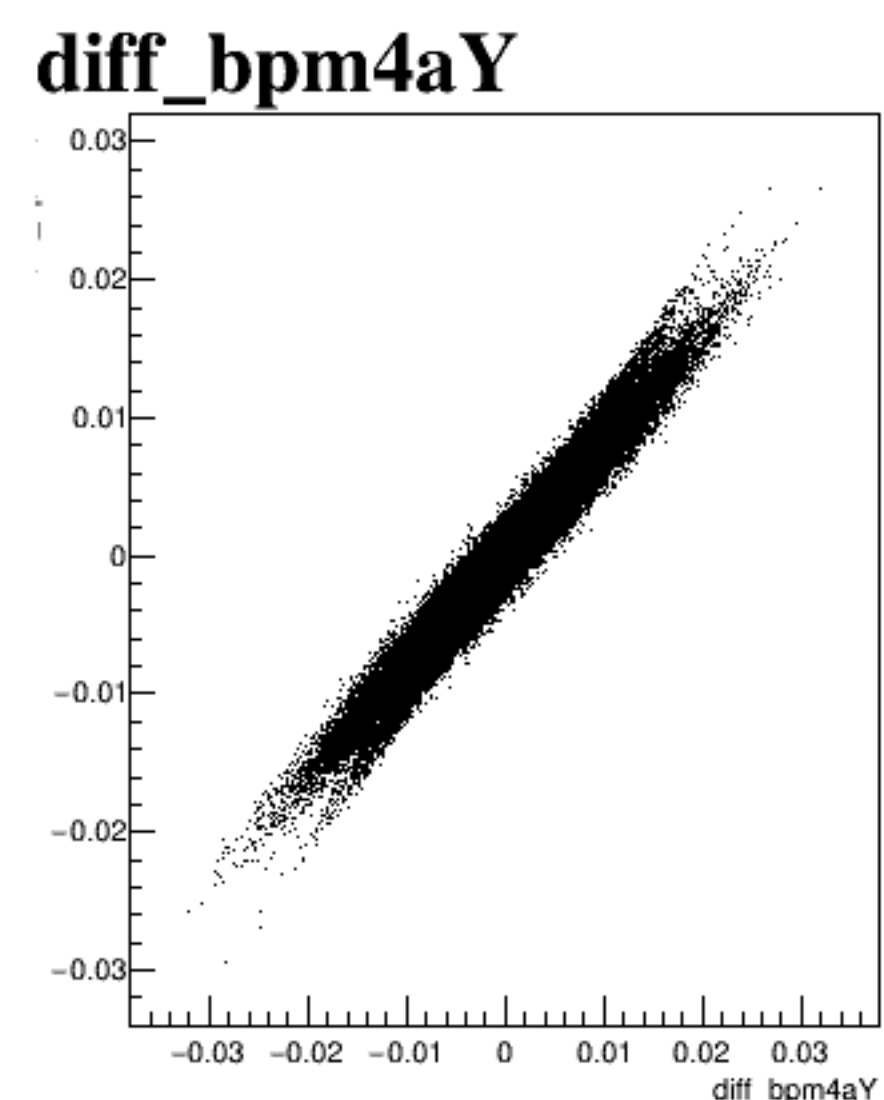
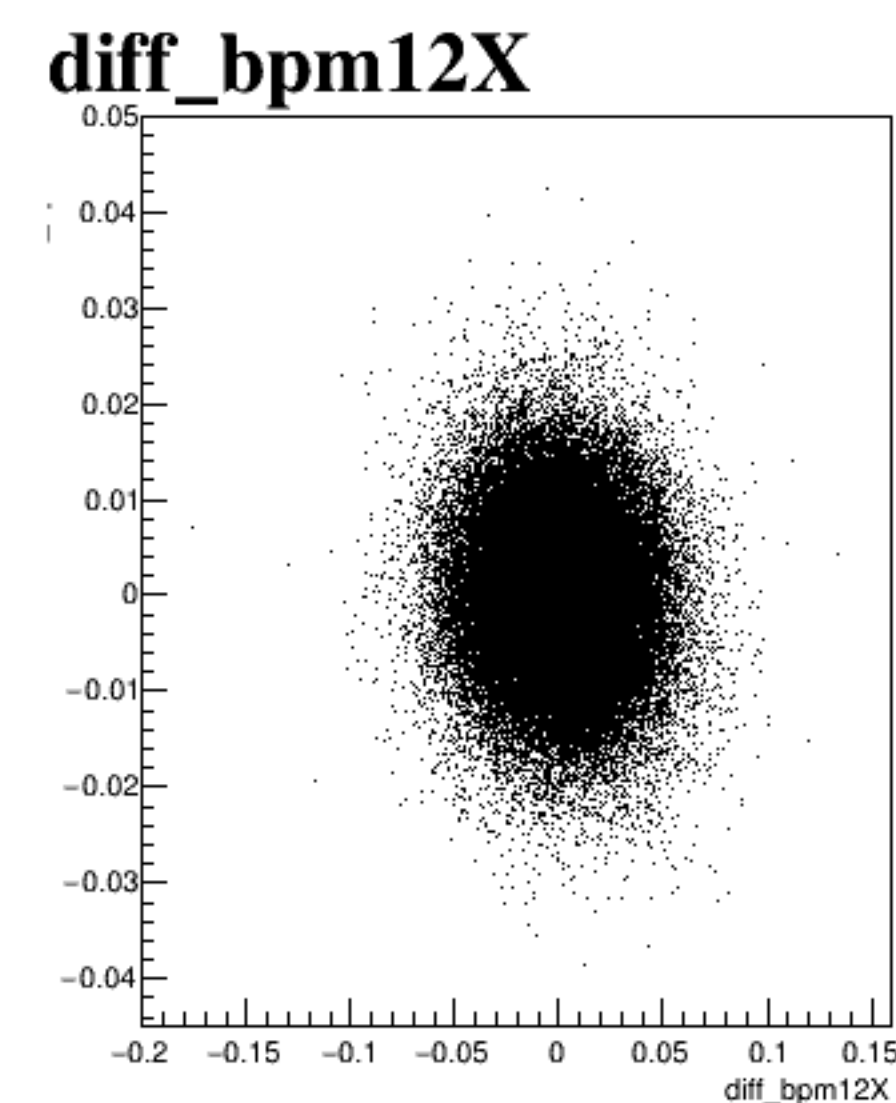
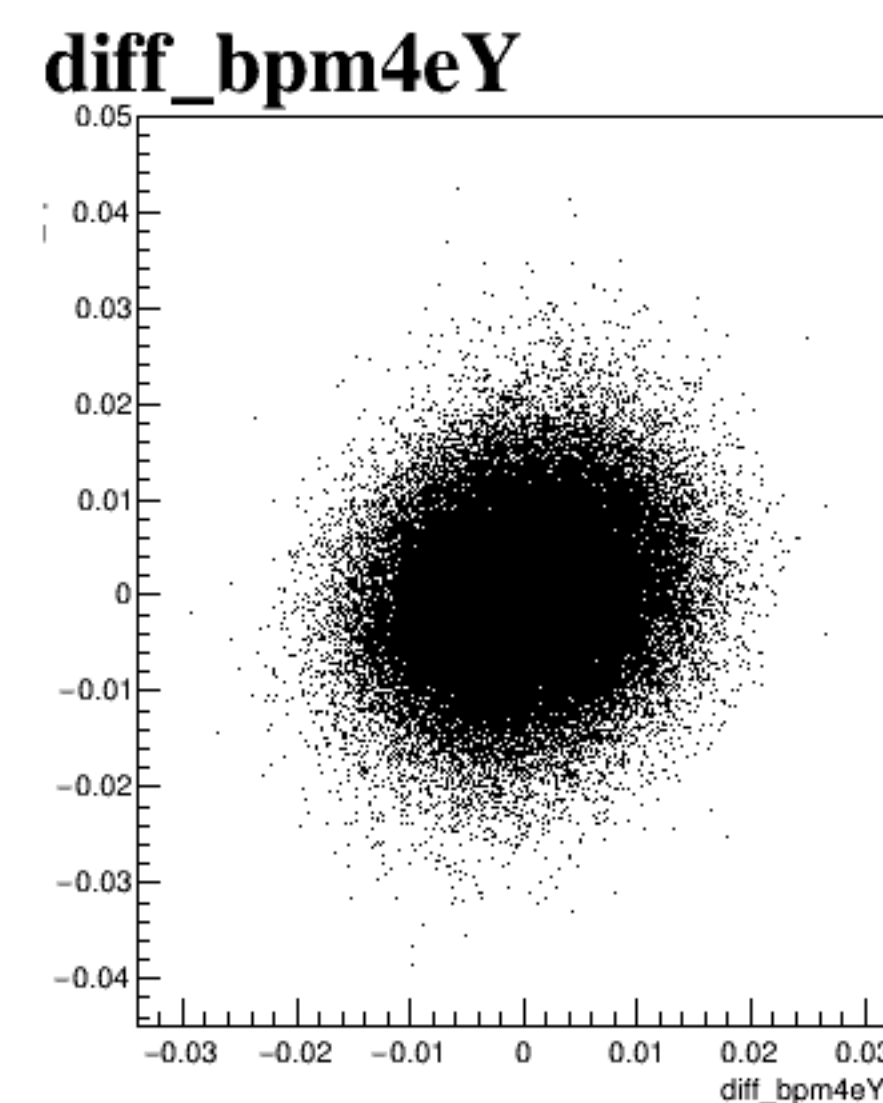
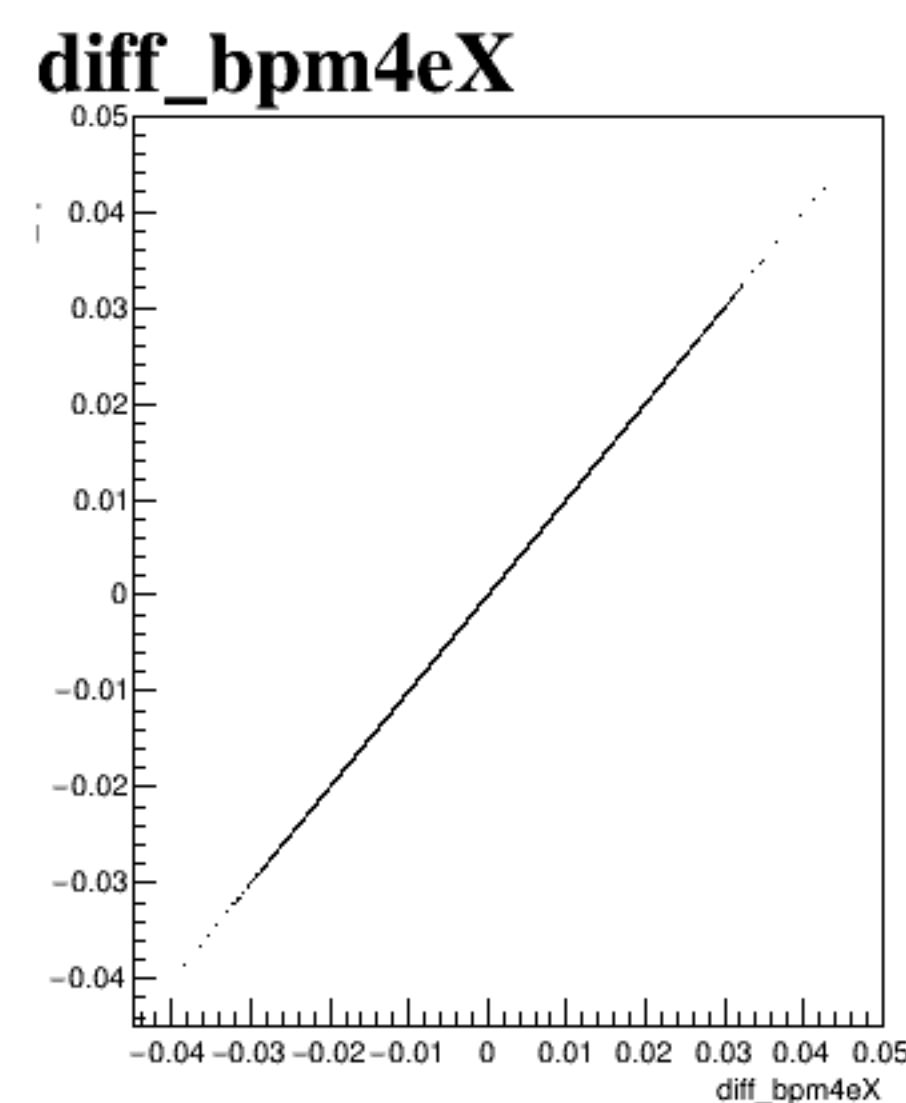
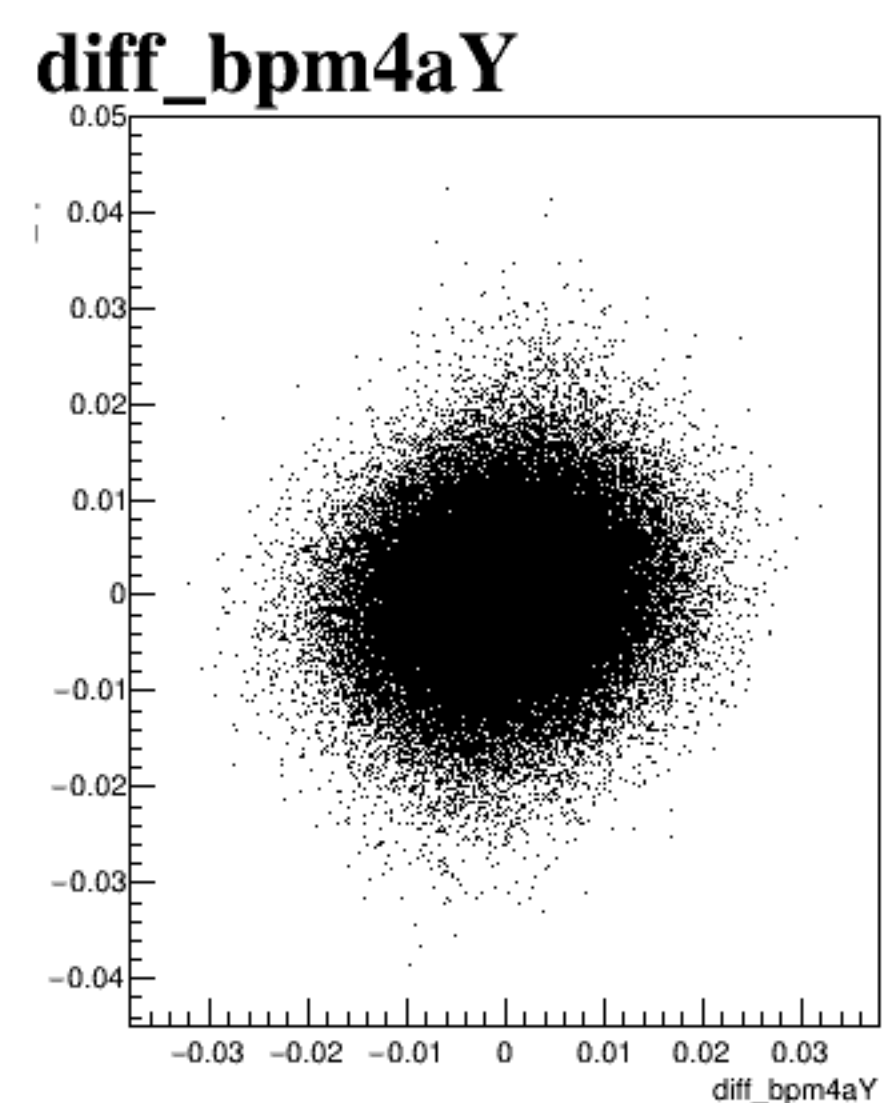
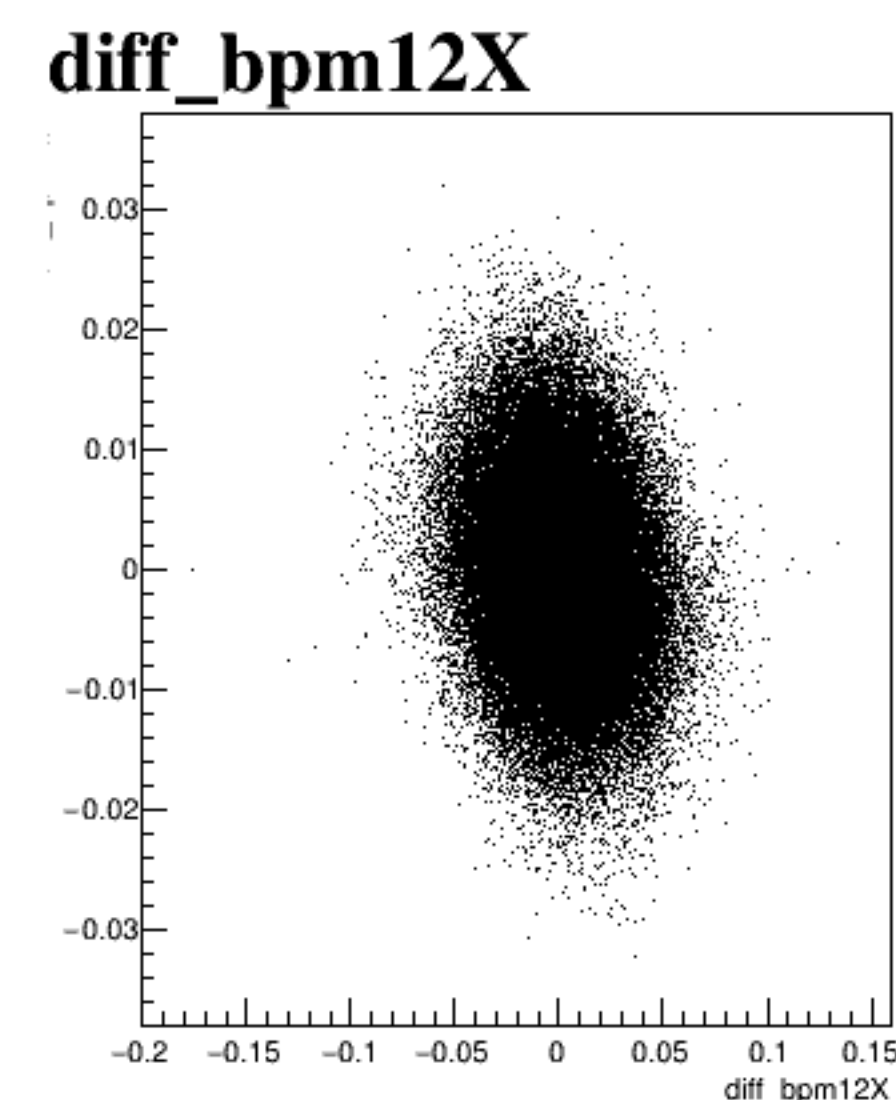
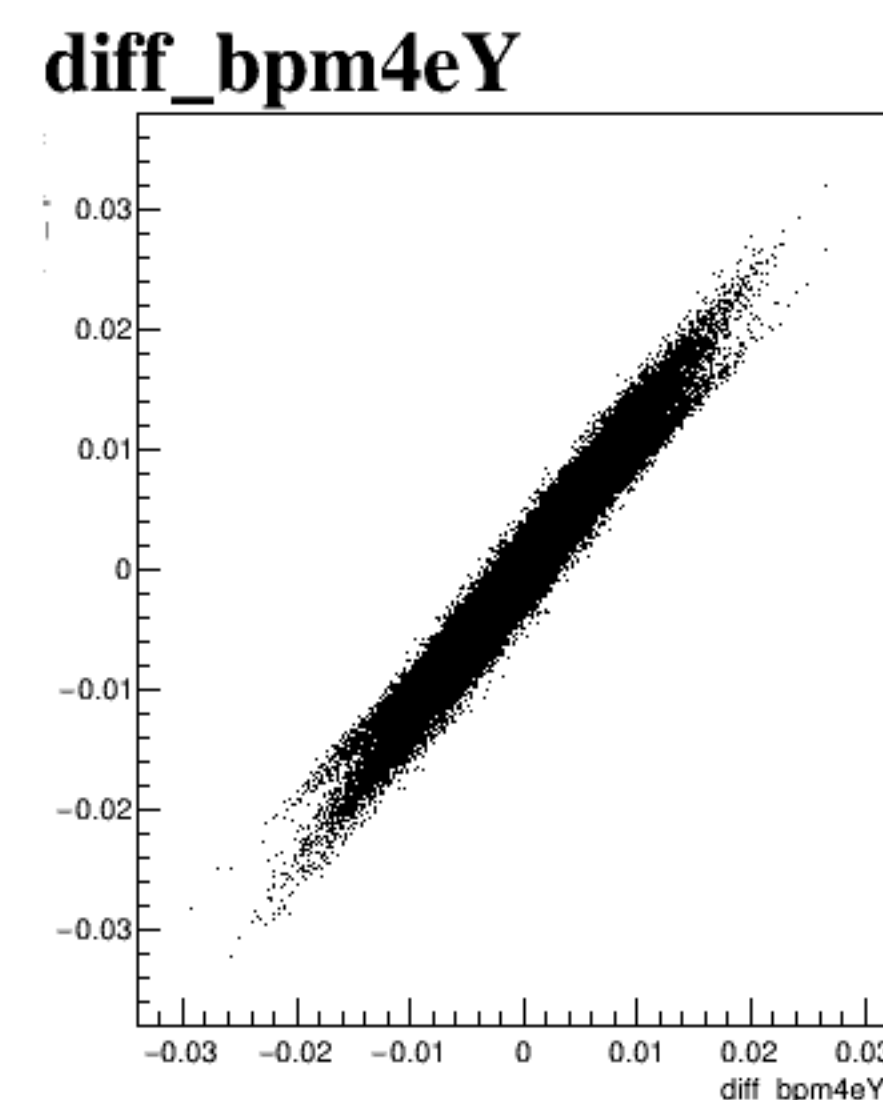
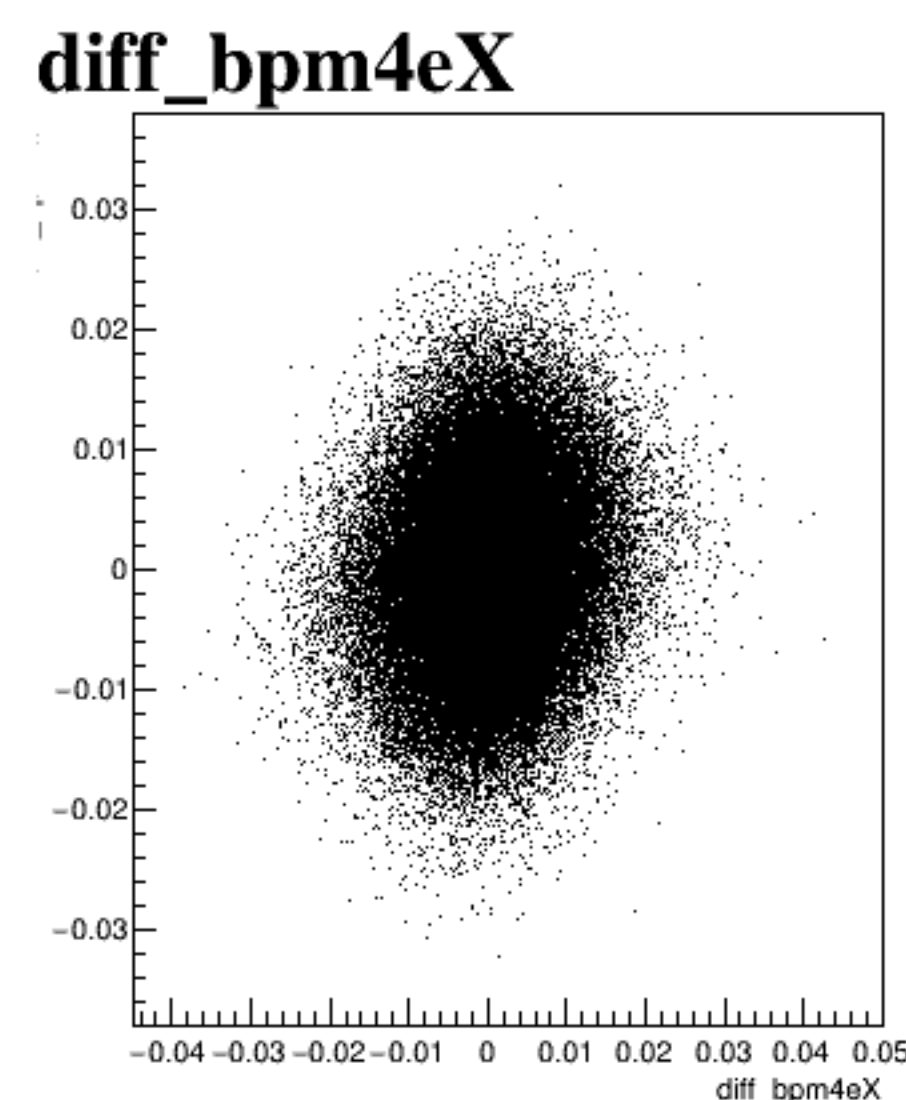
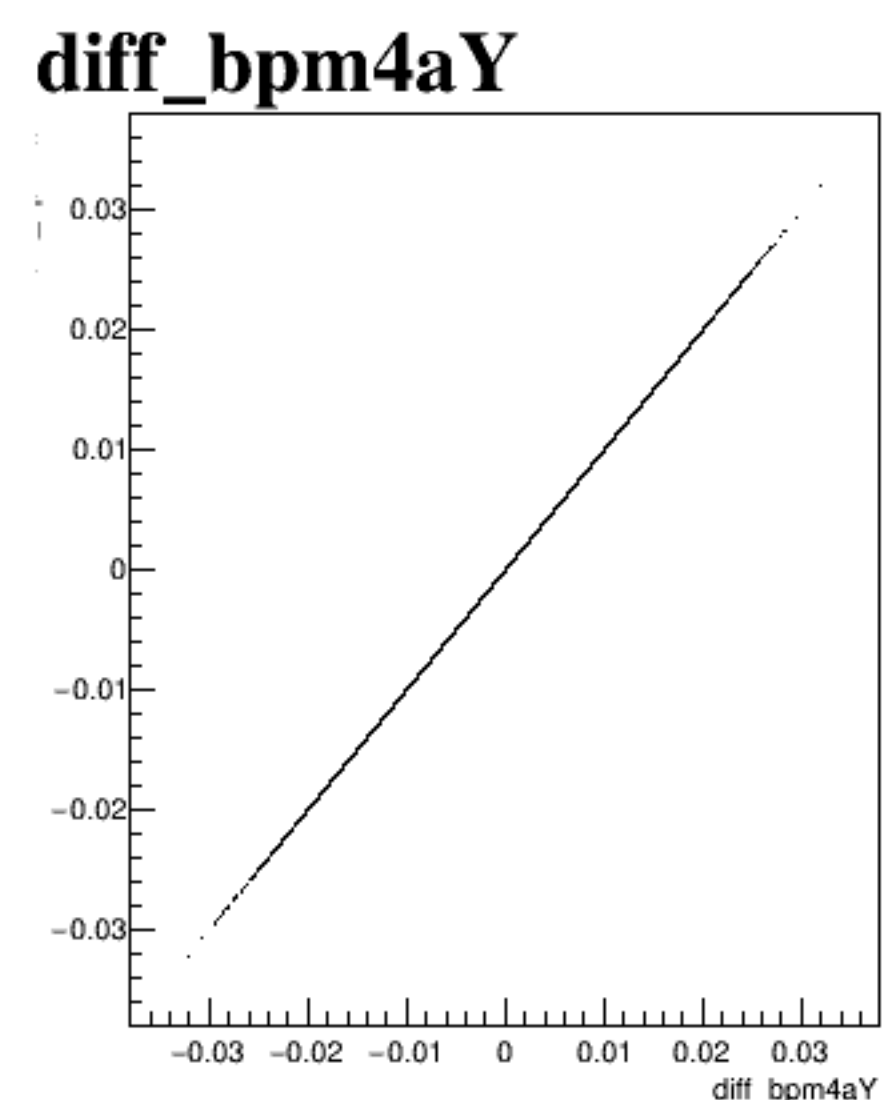
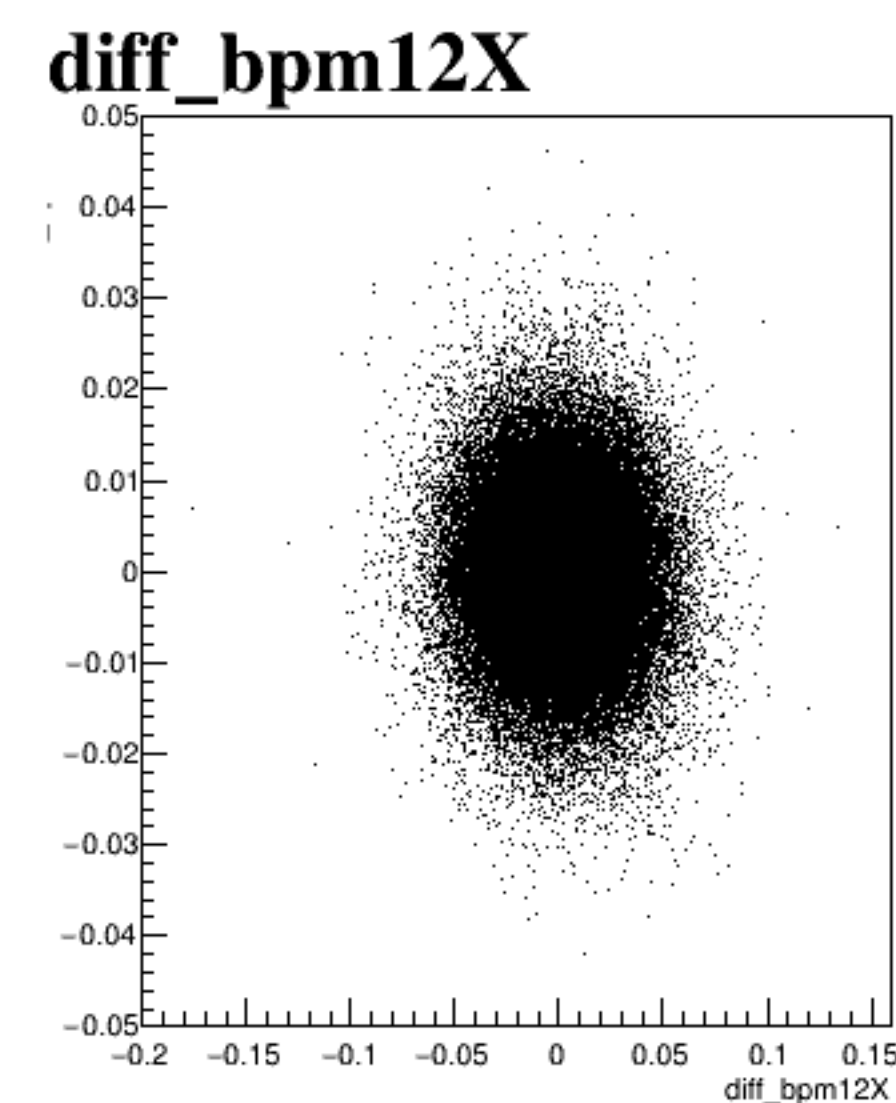
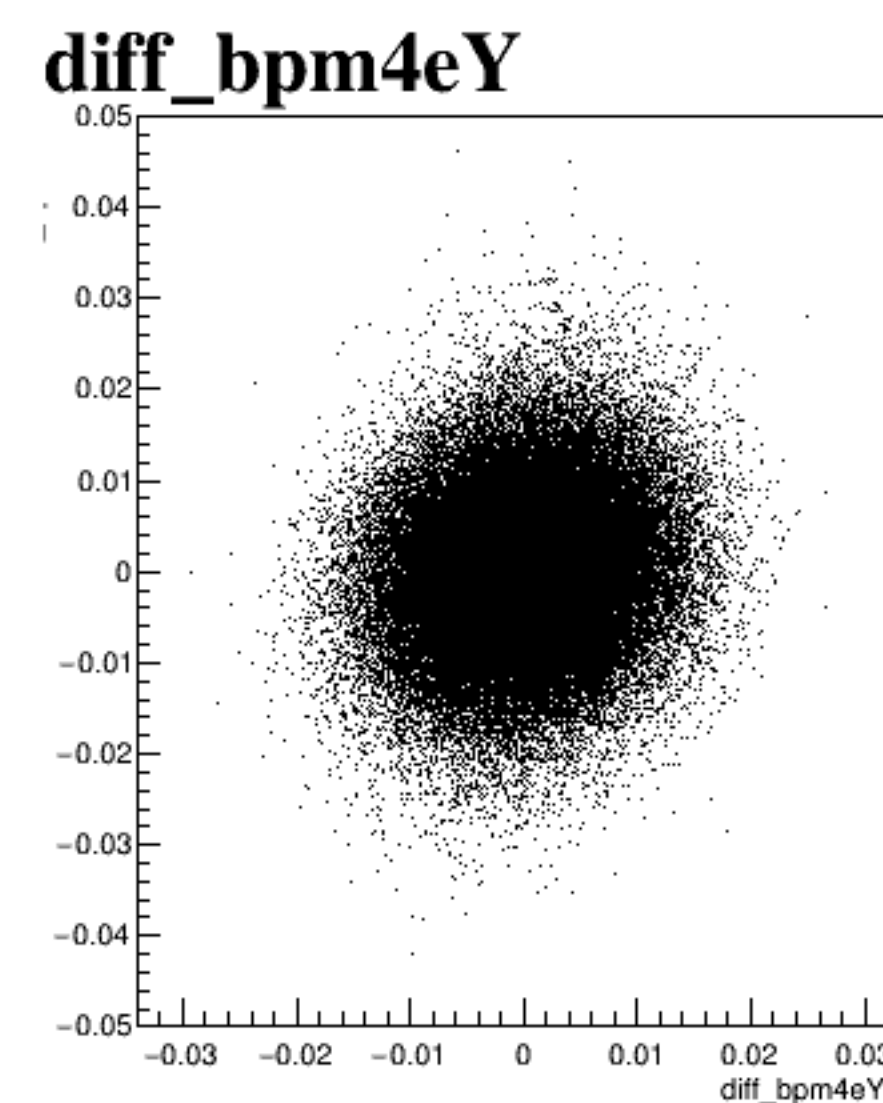
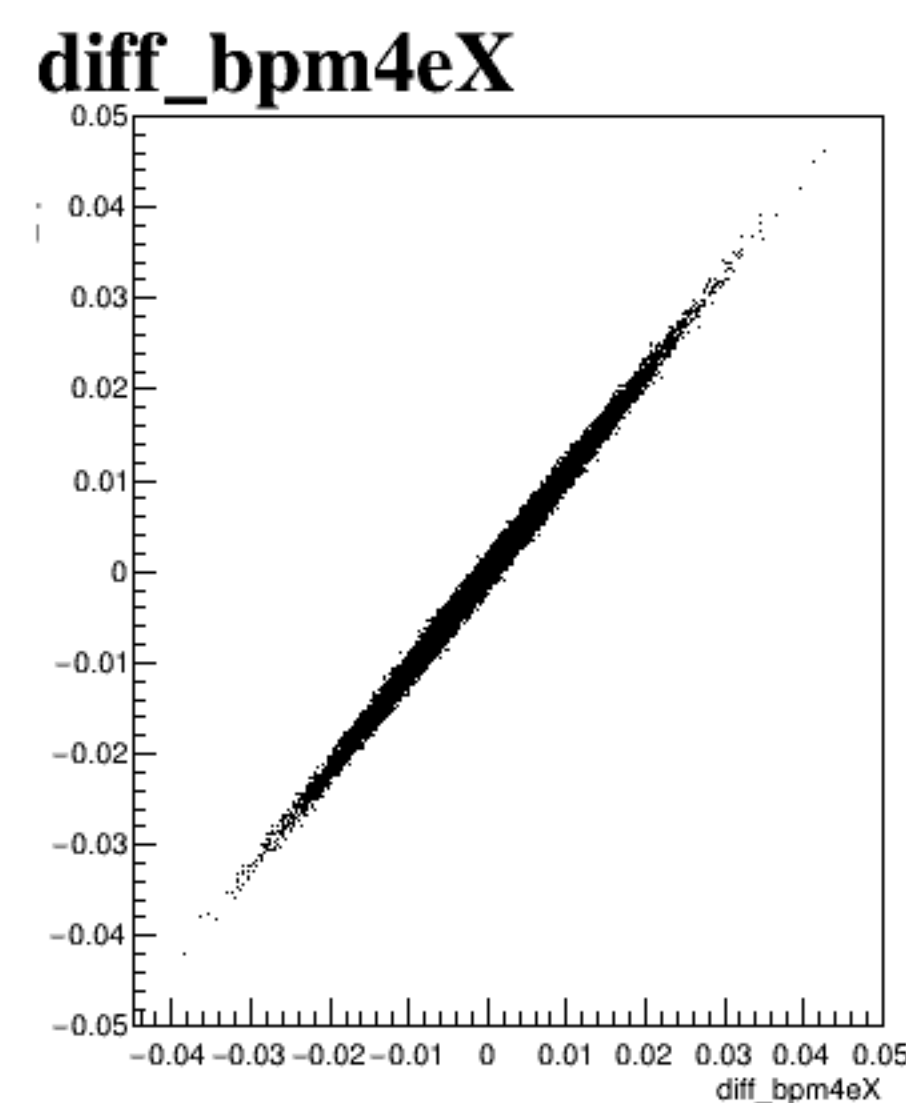
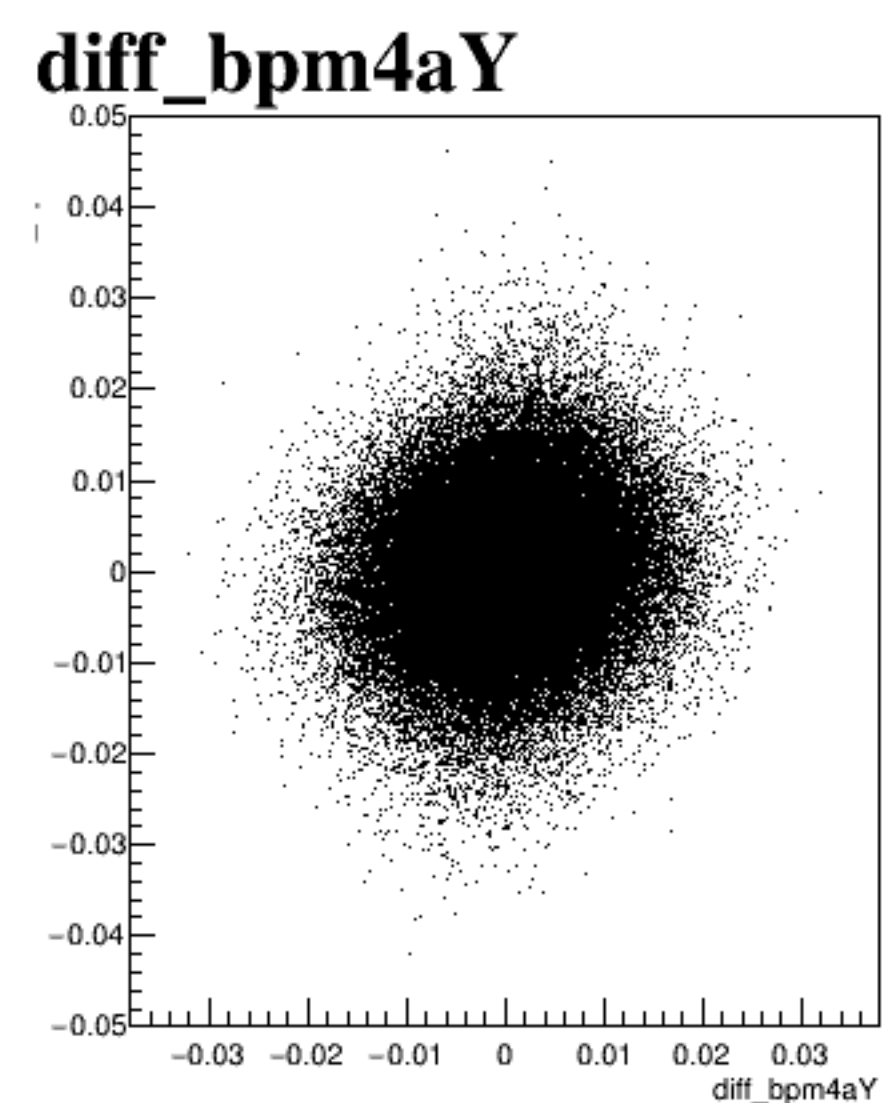
diff_bpm4eY



diff_bpm12X

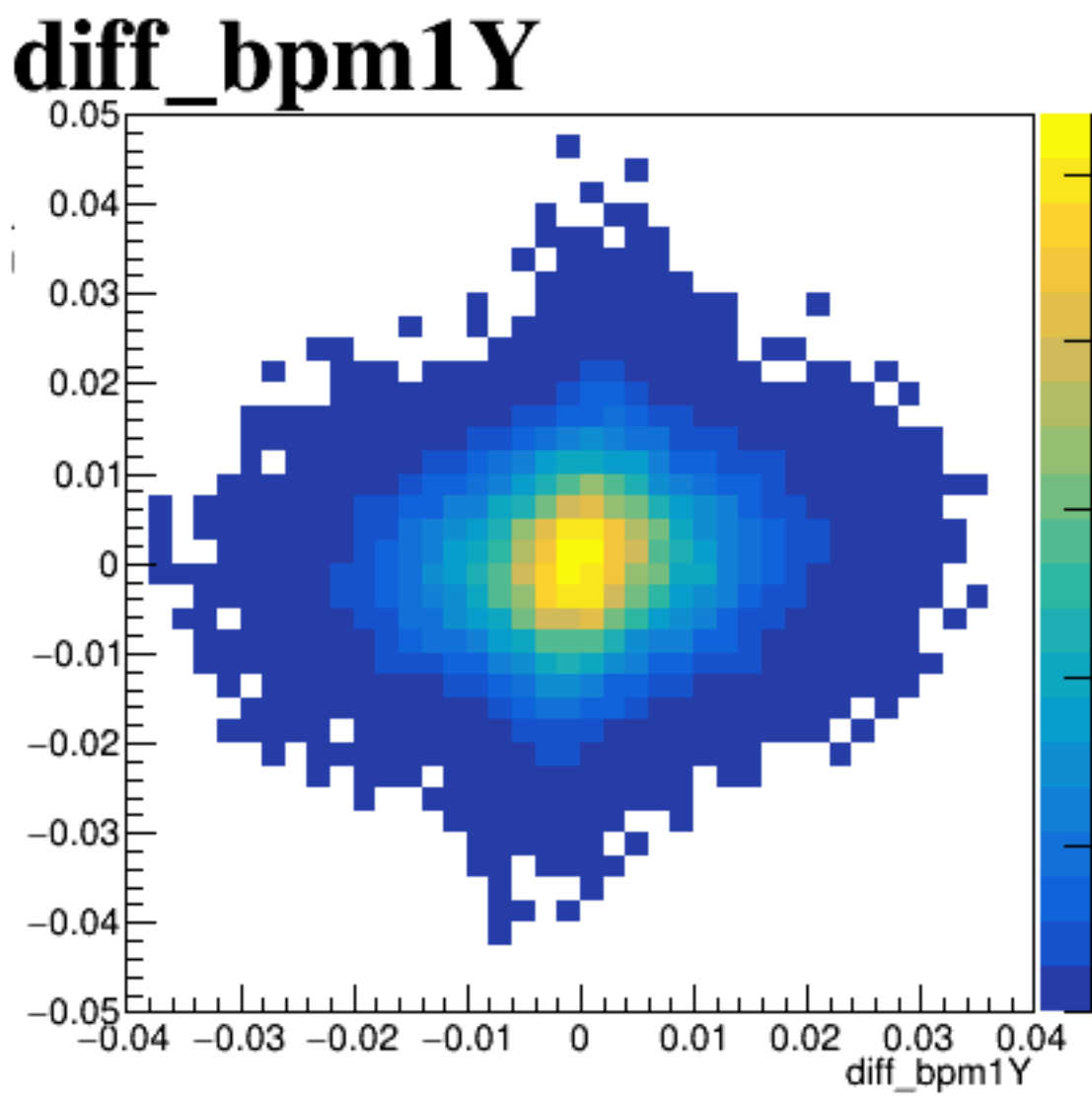
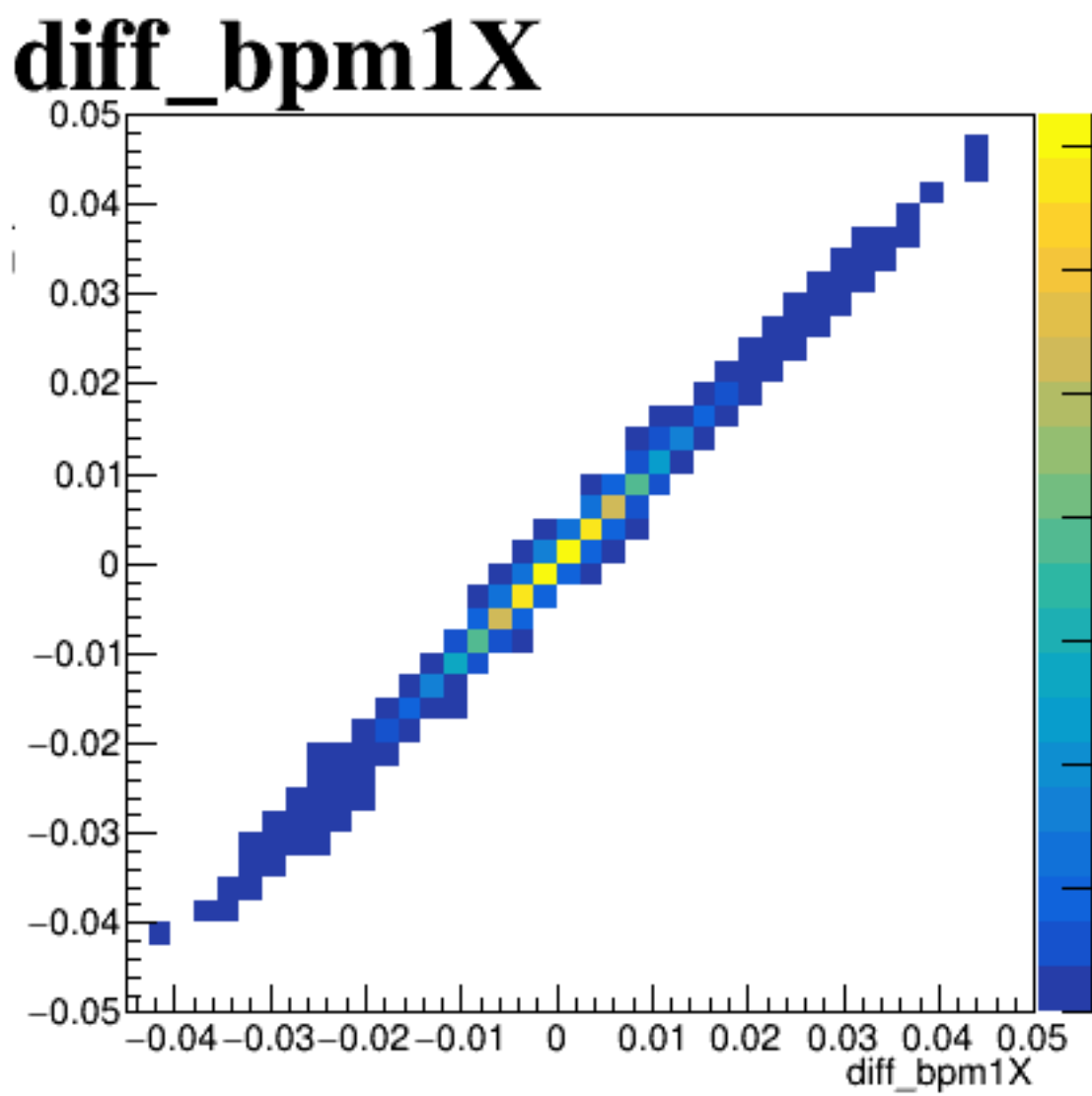
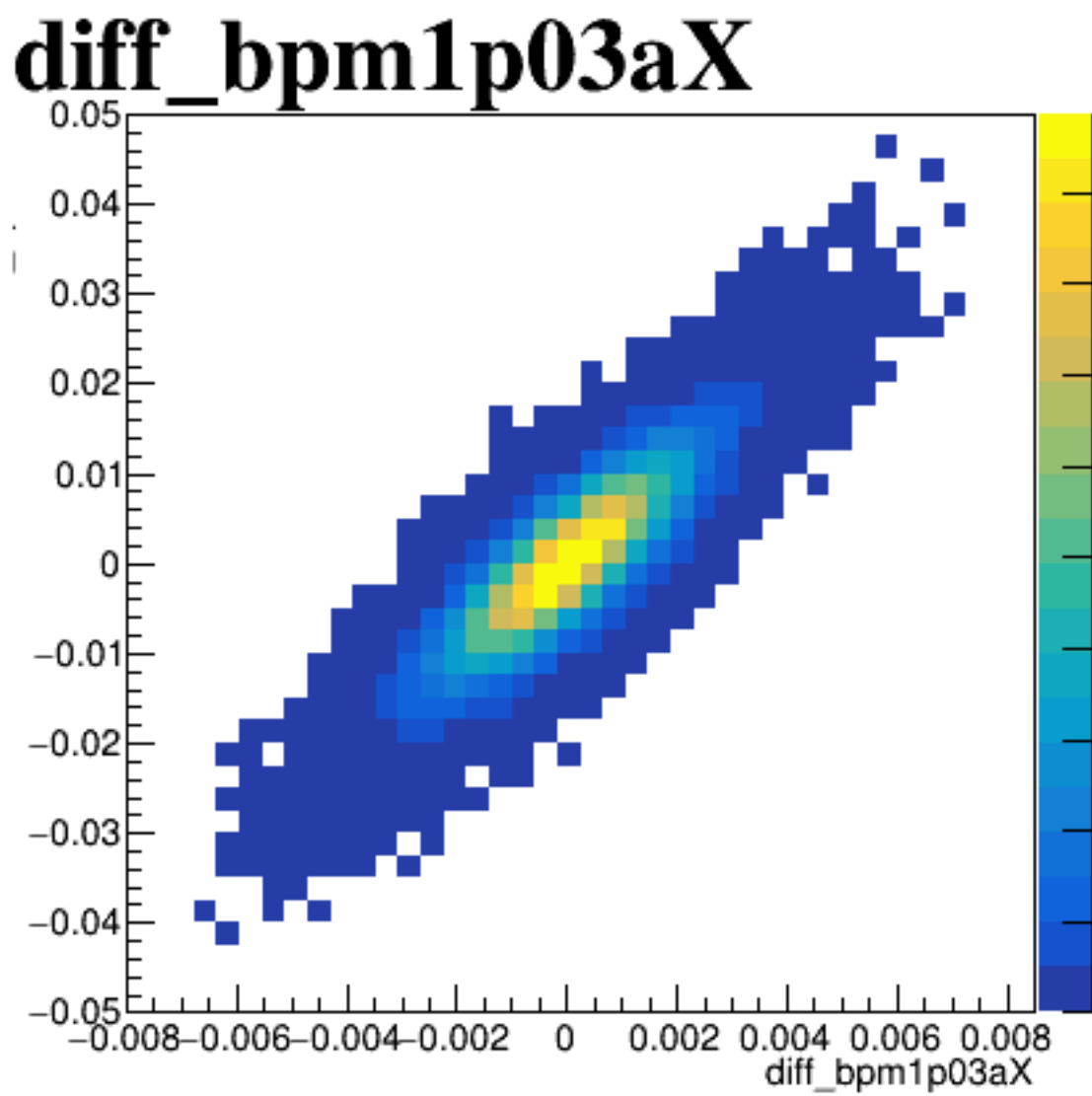
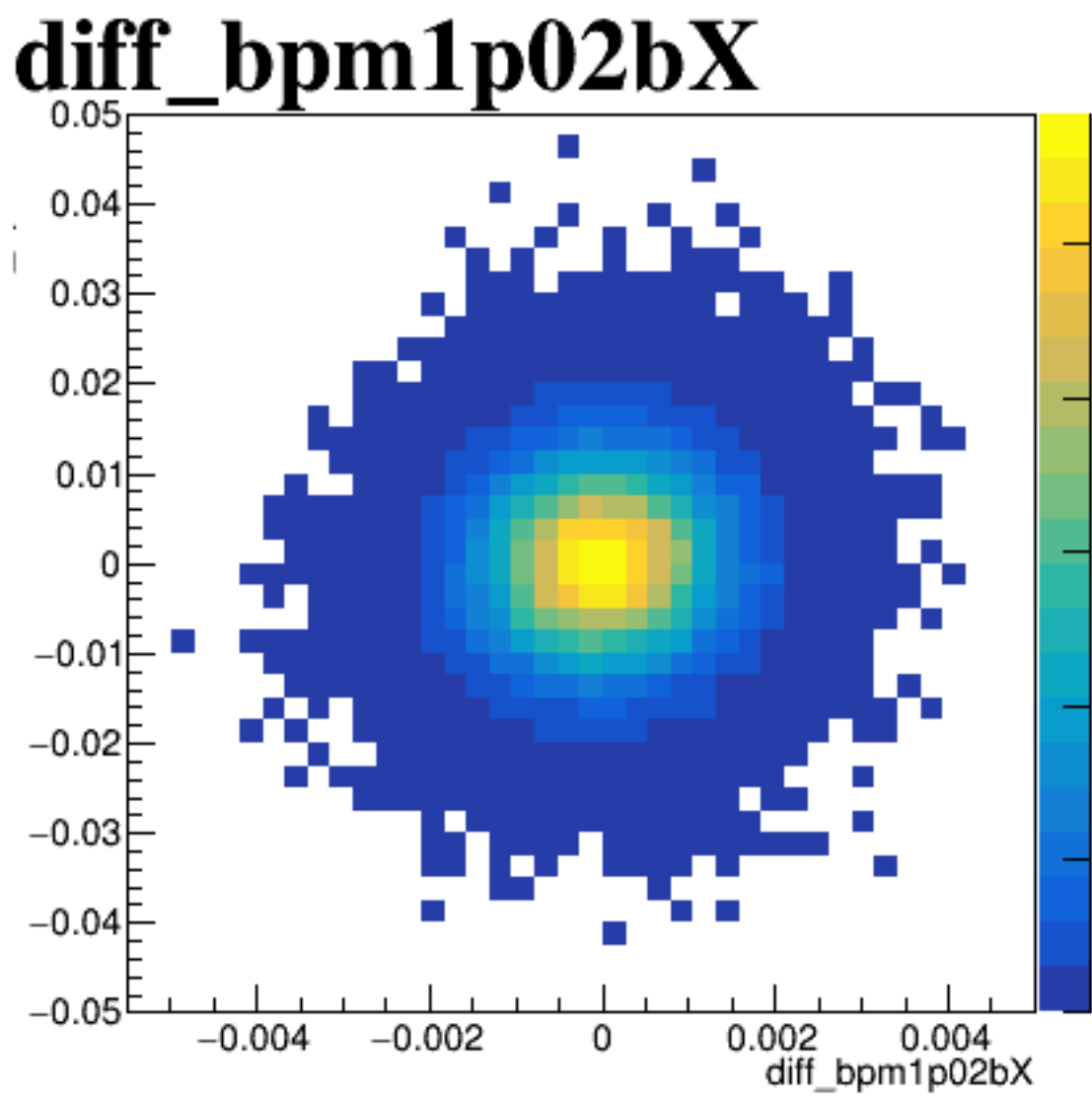


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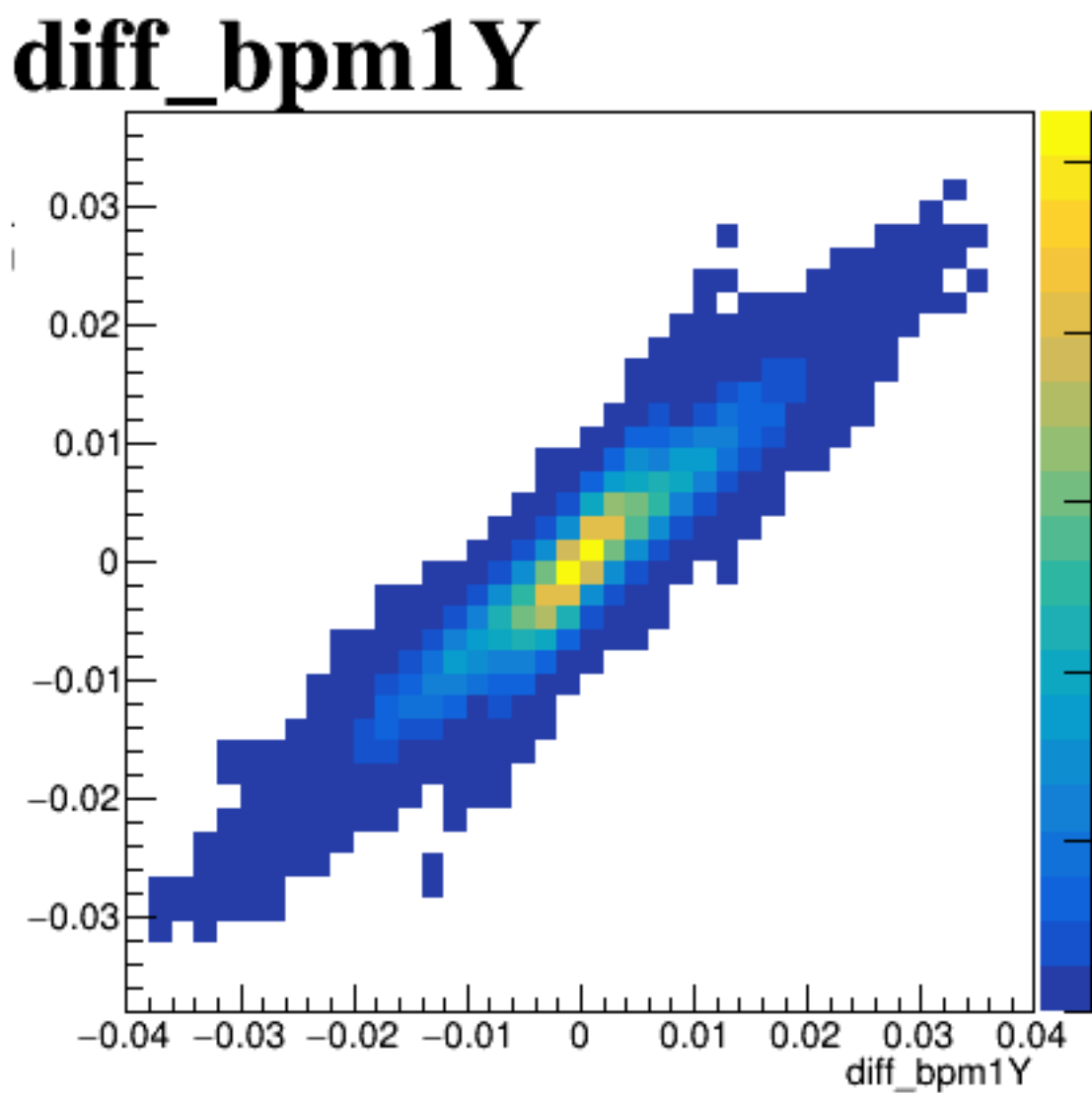
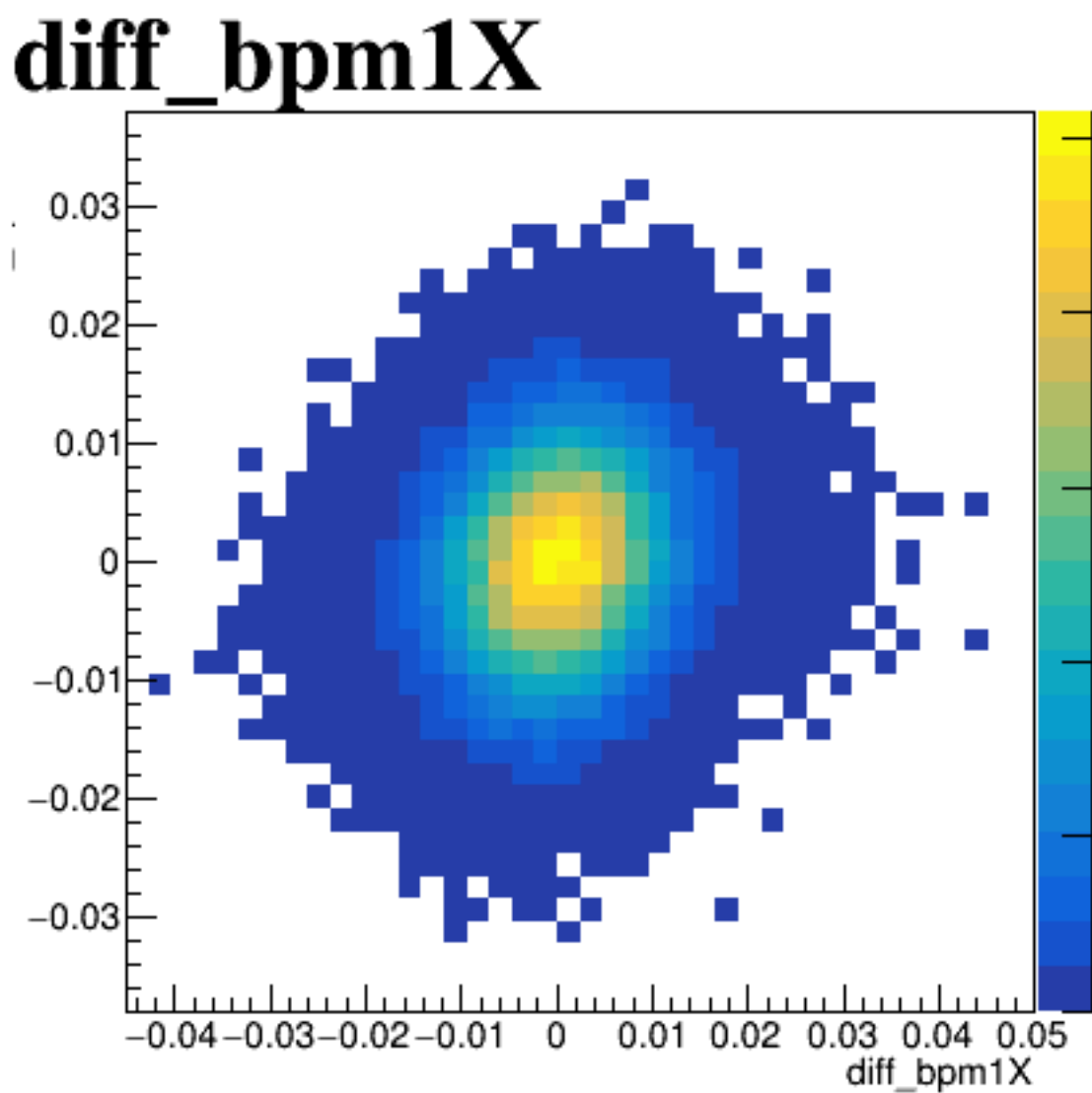
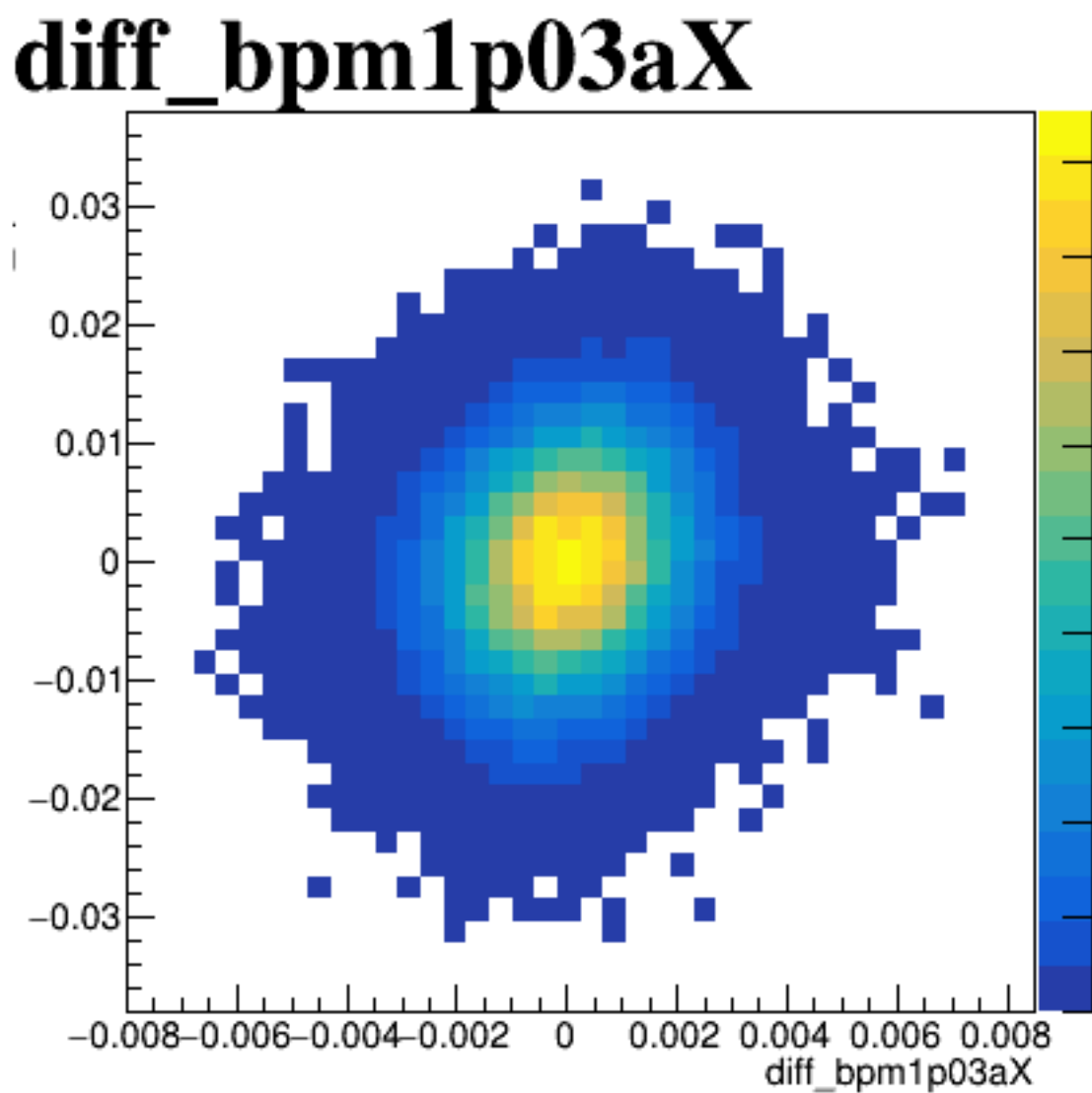
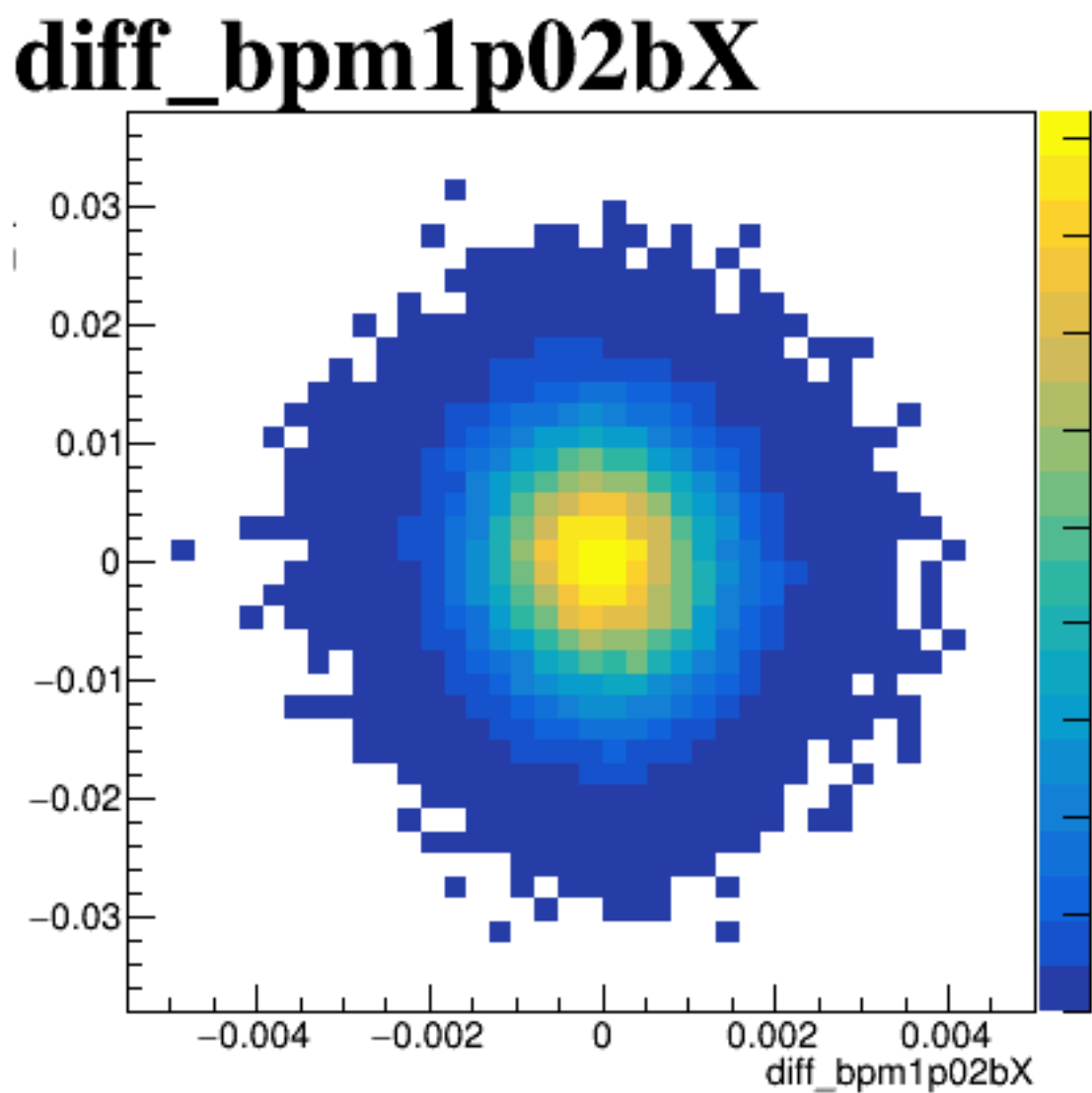


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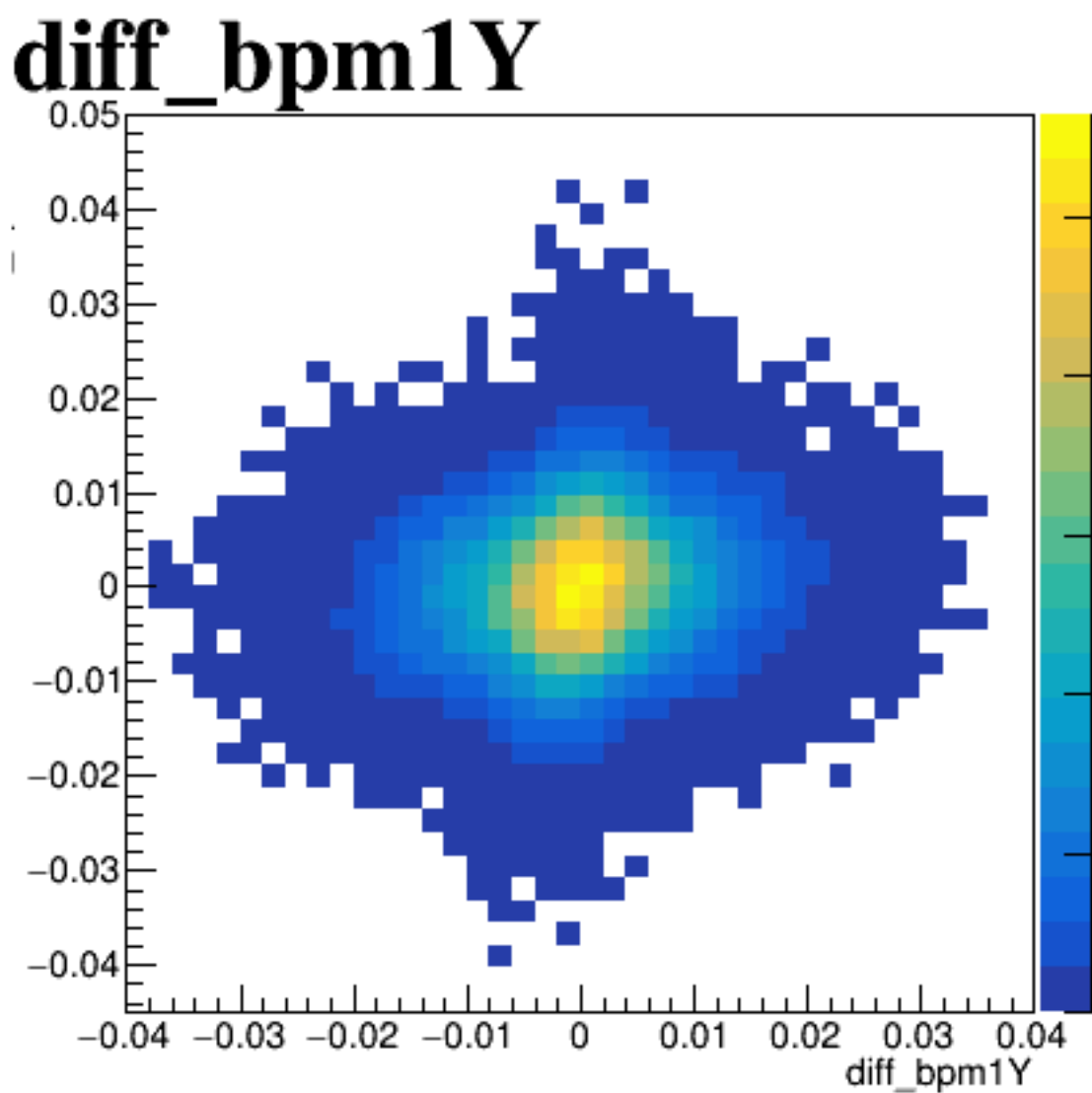
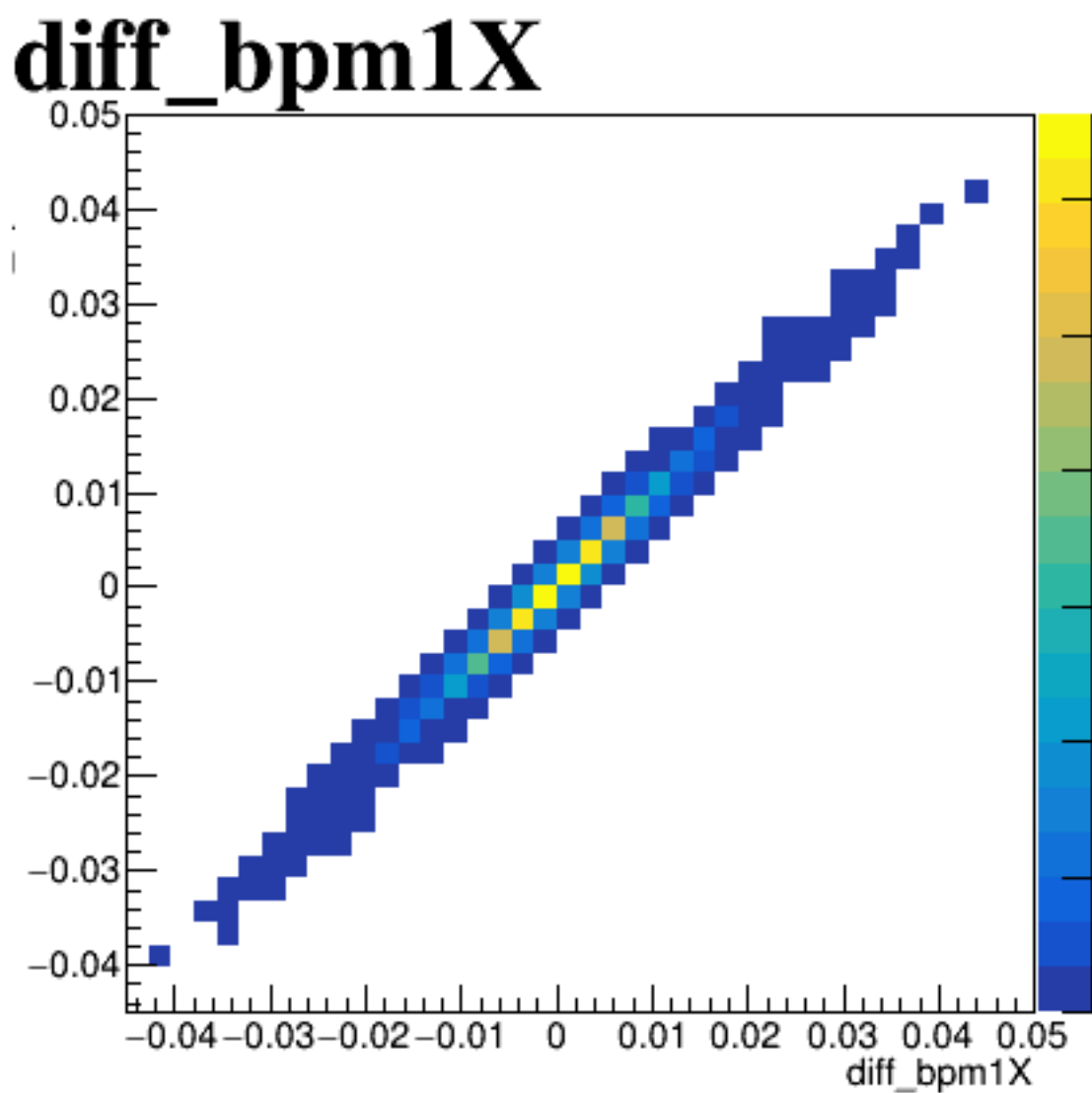
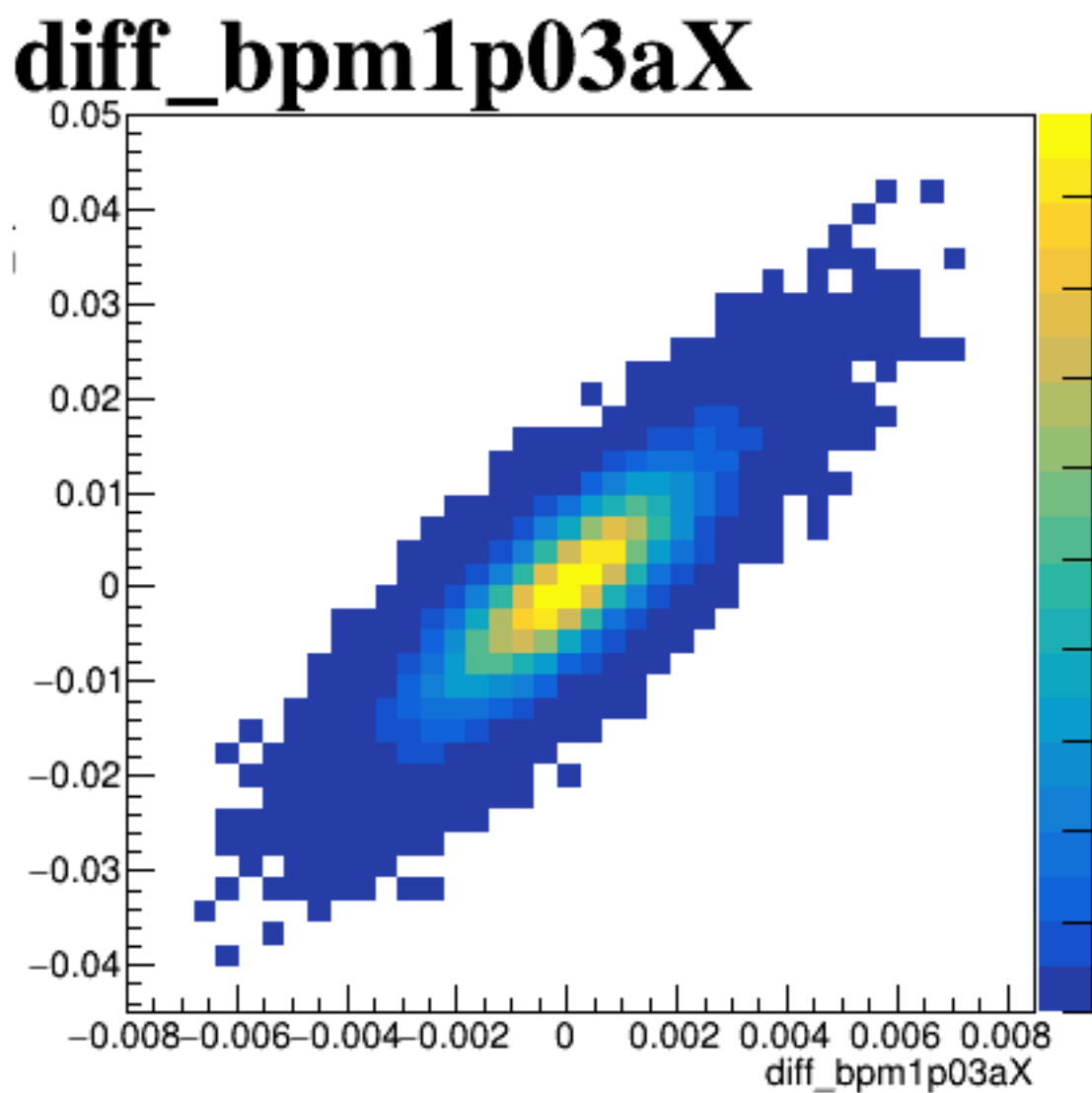
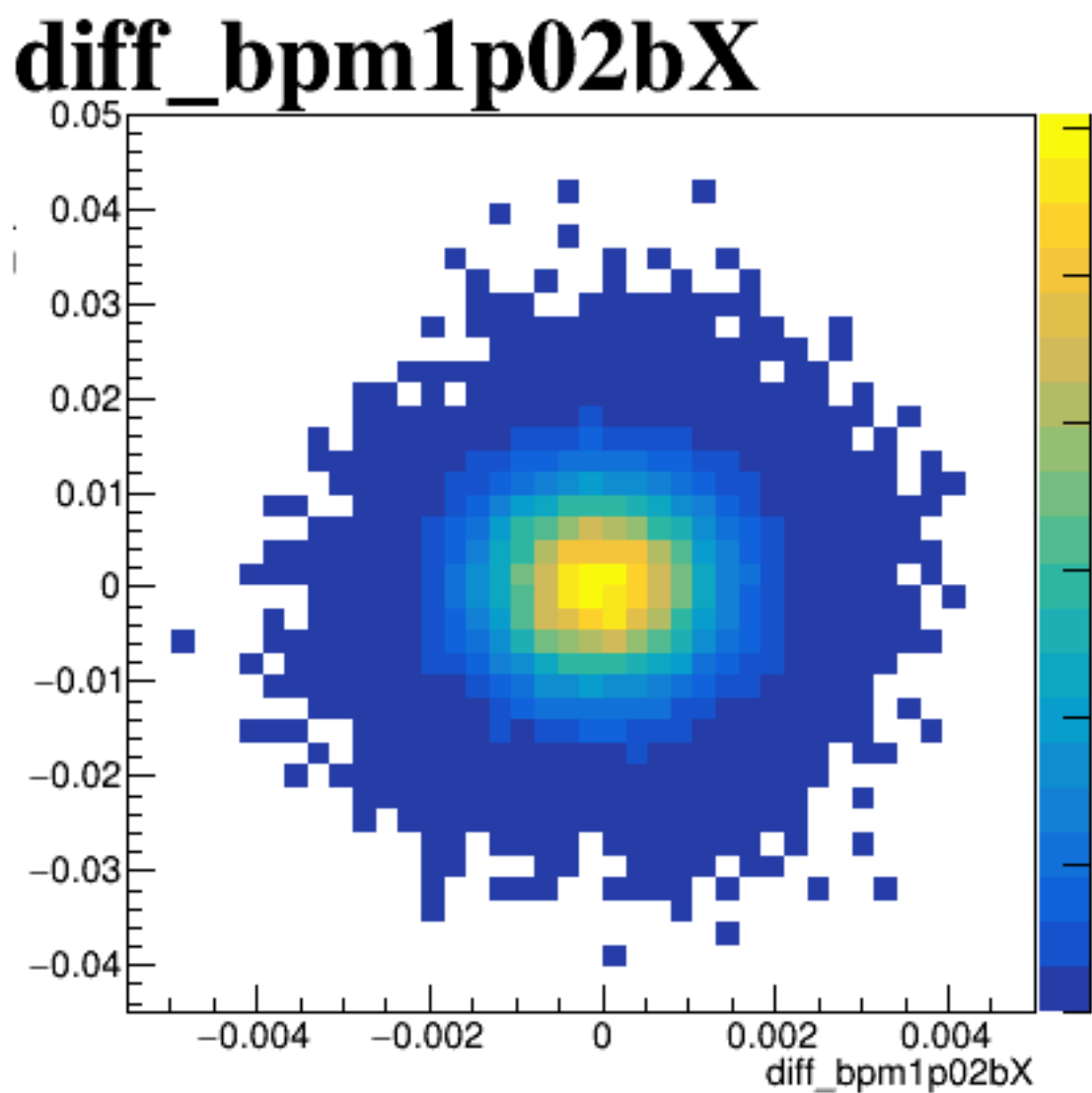
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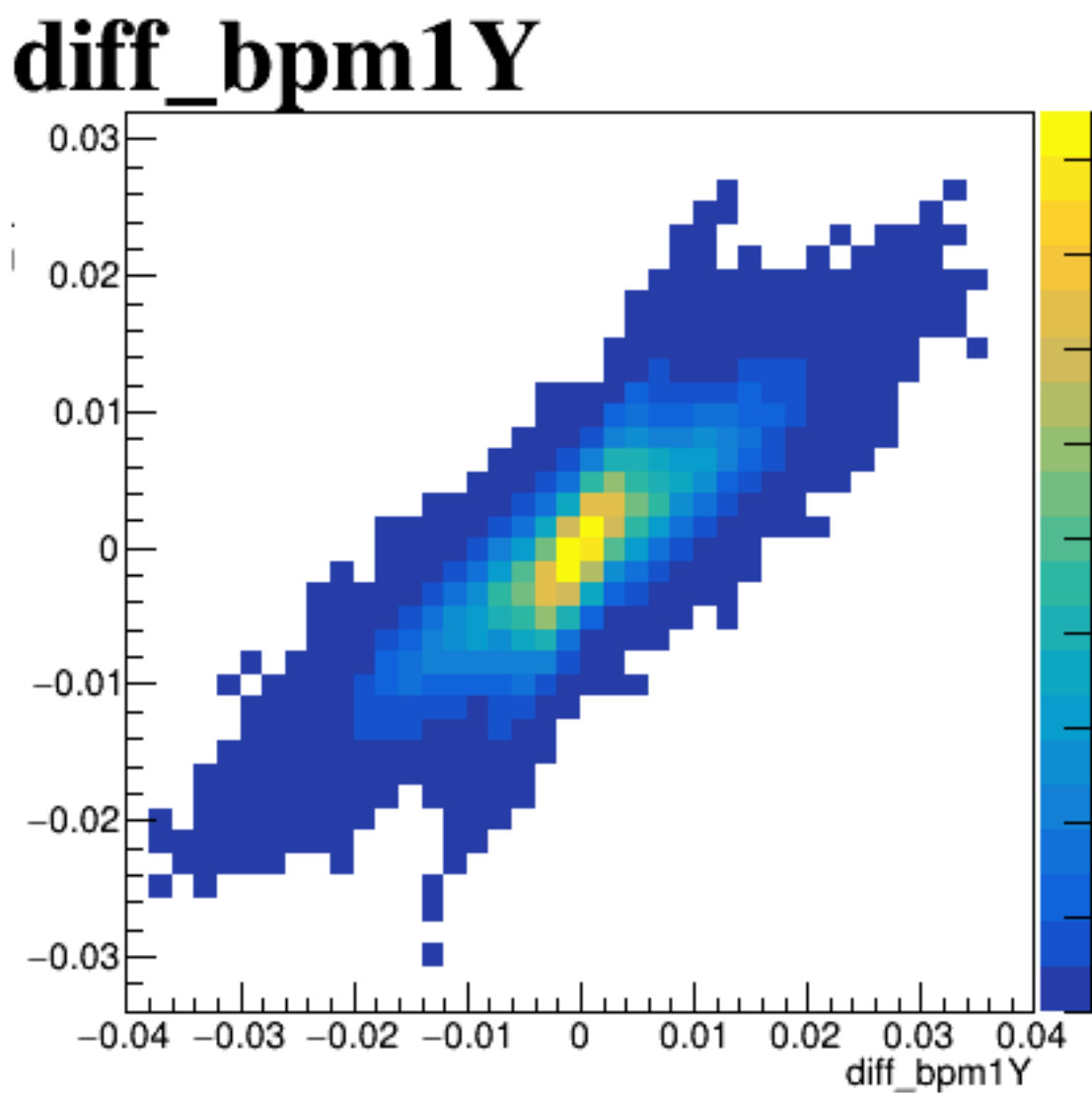
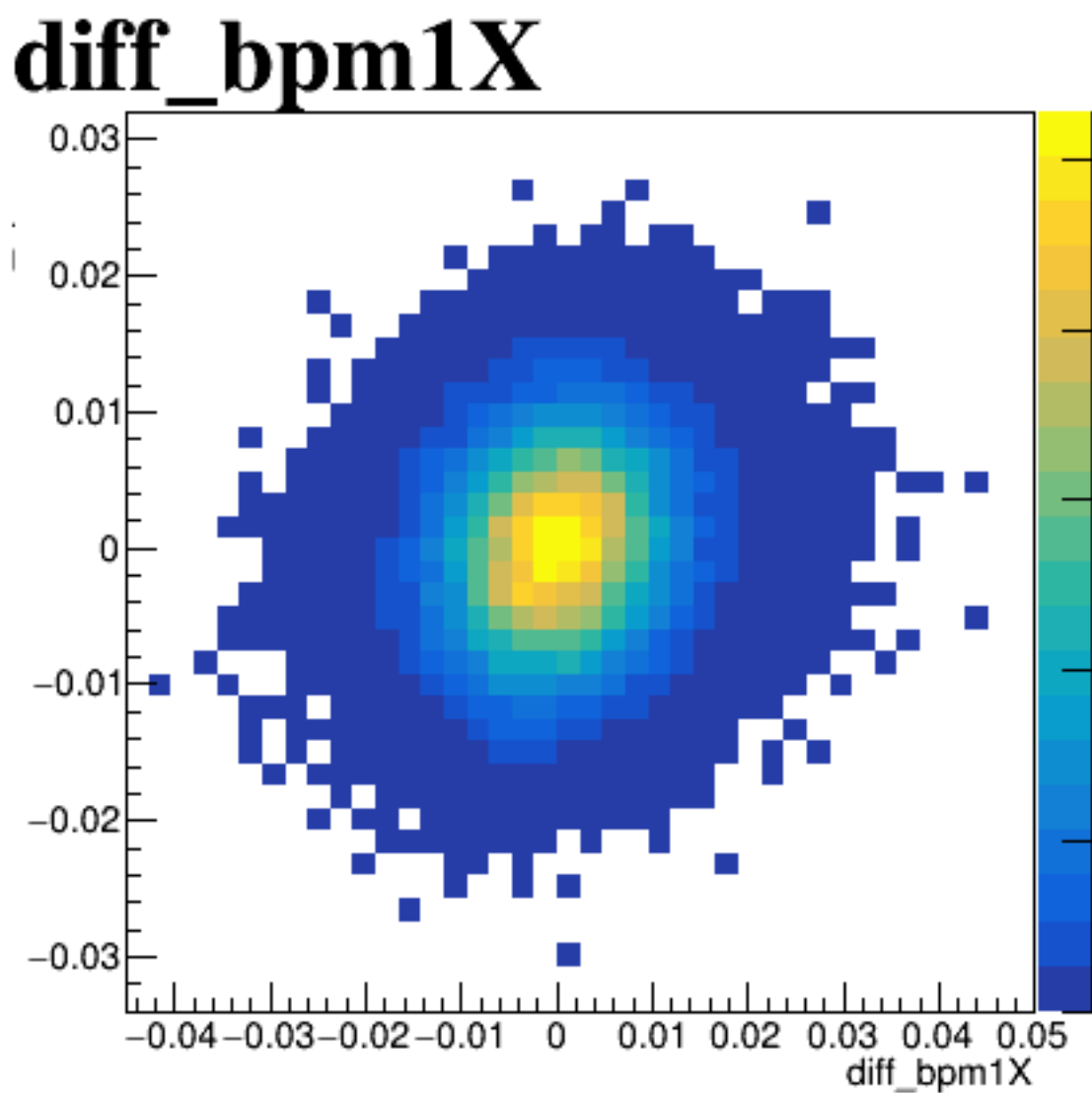
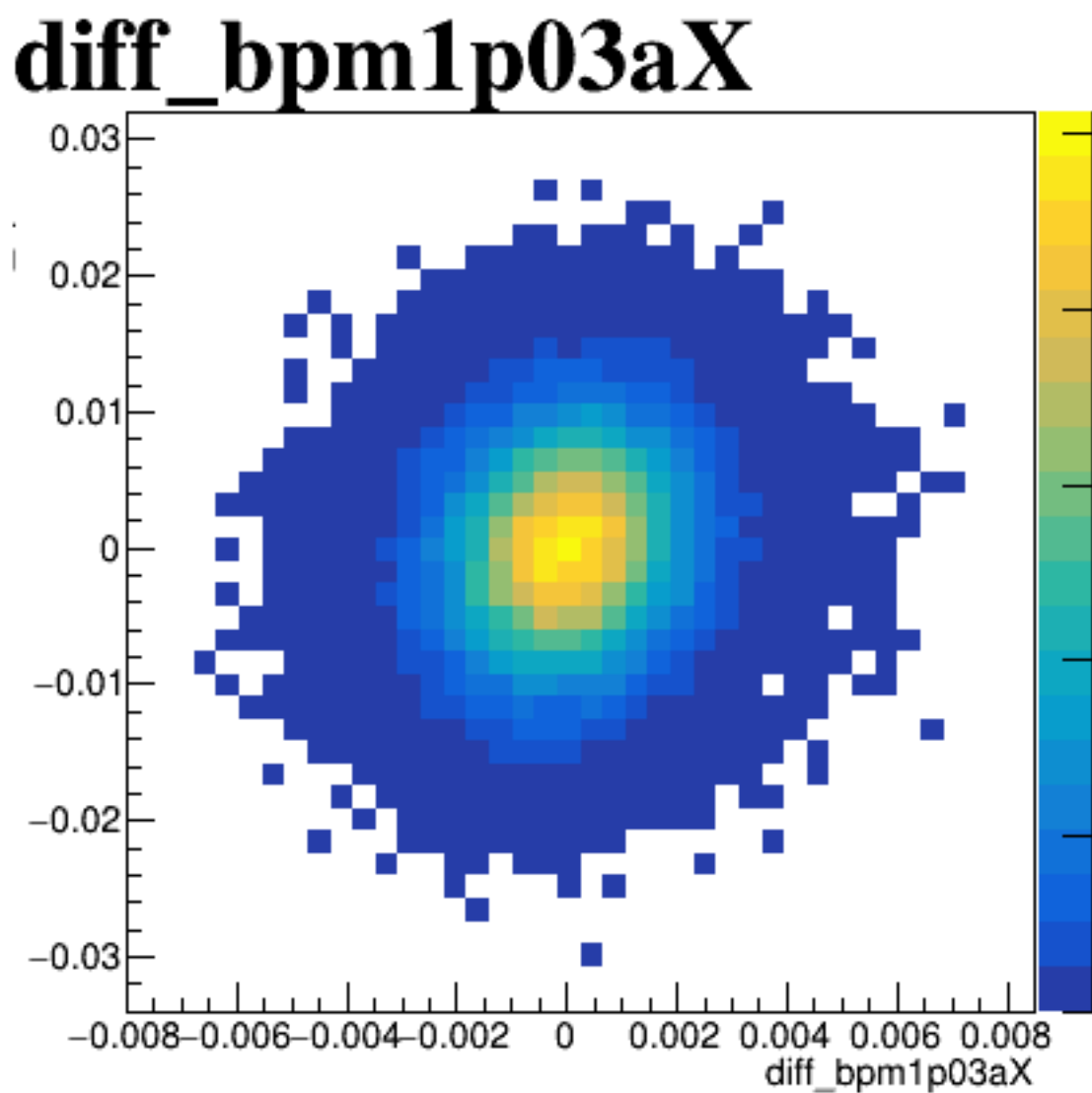
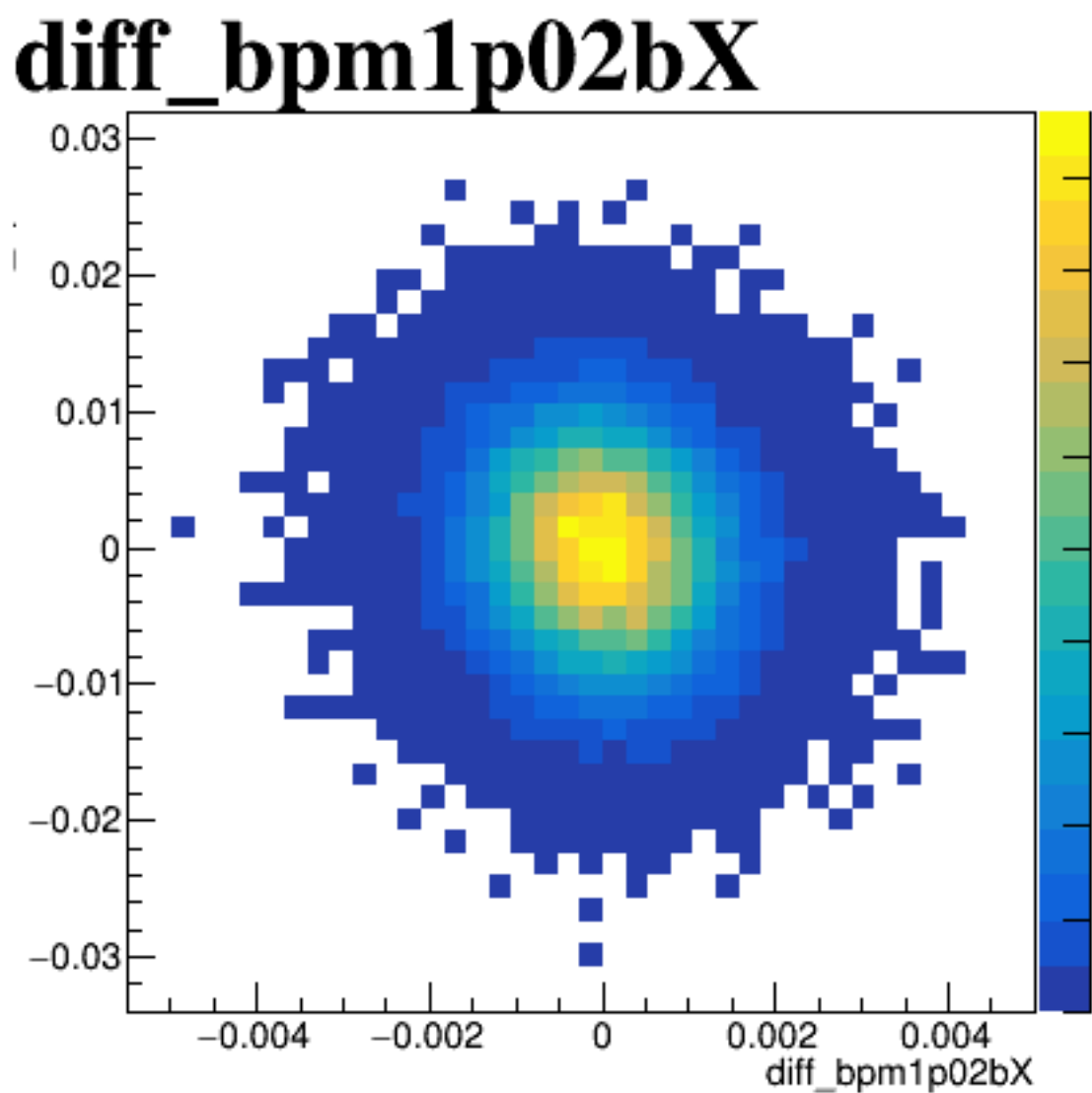
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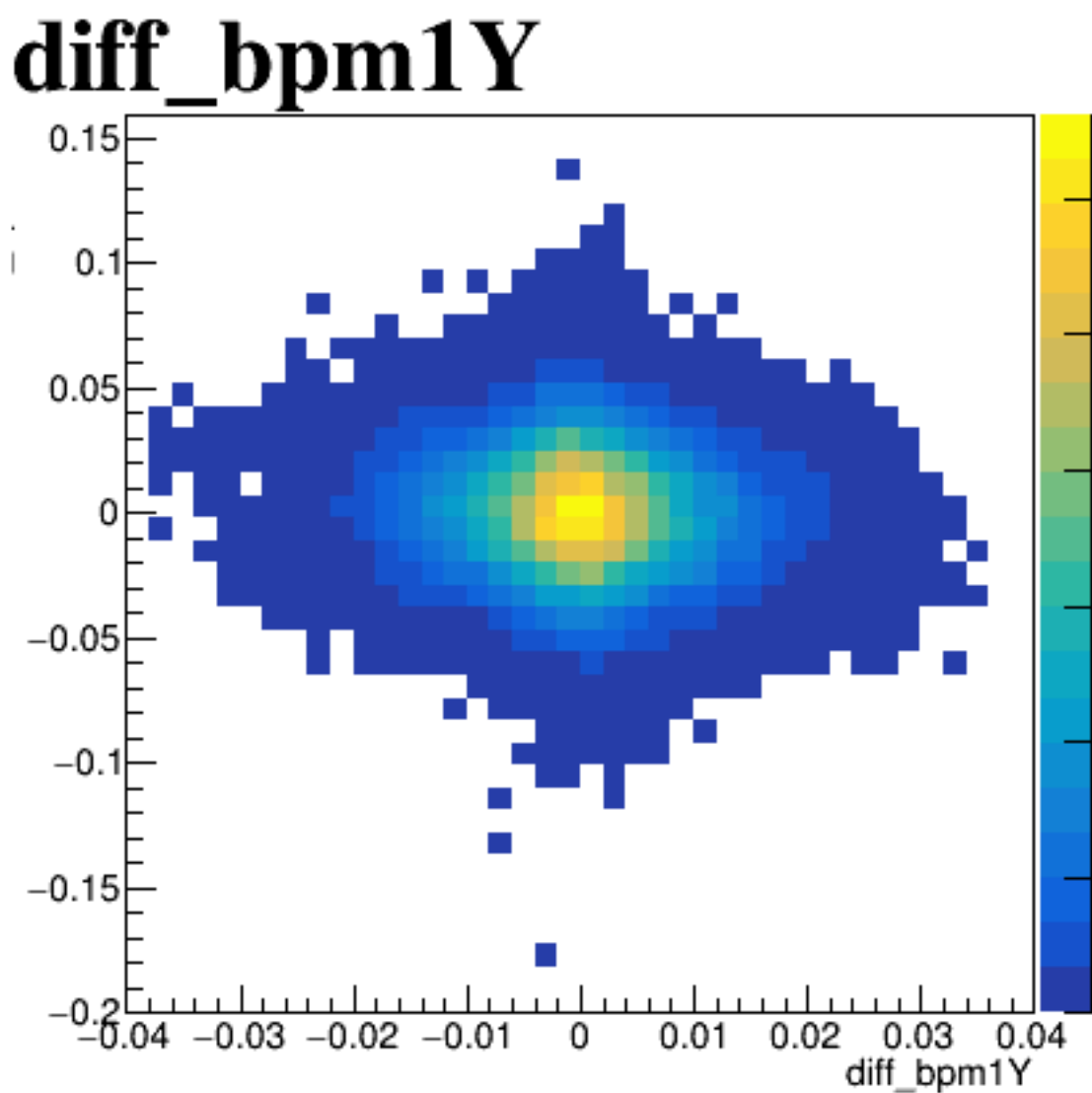
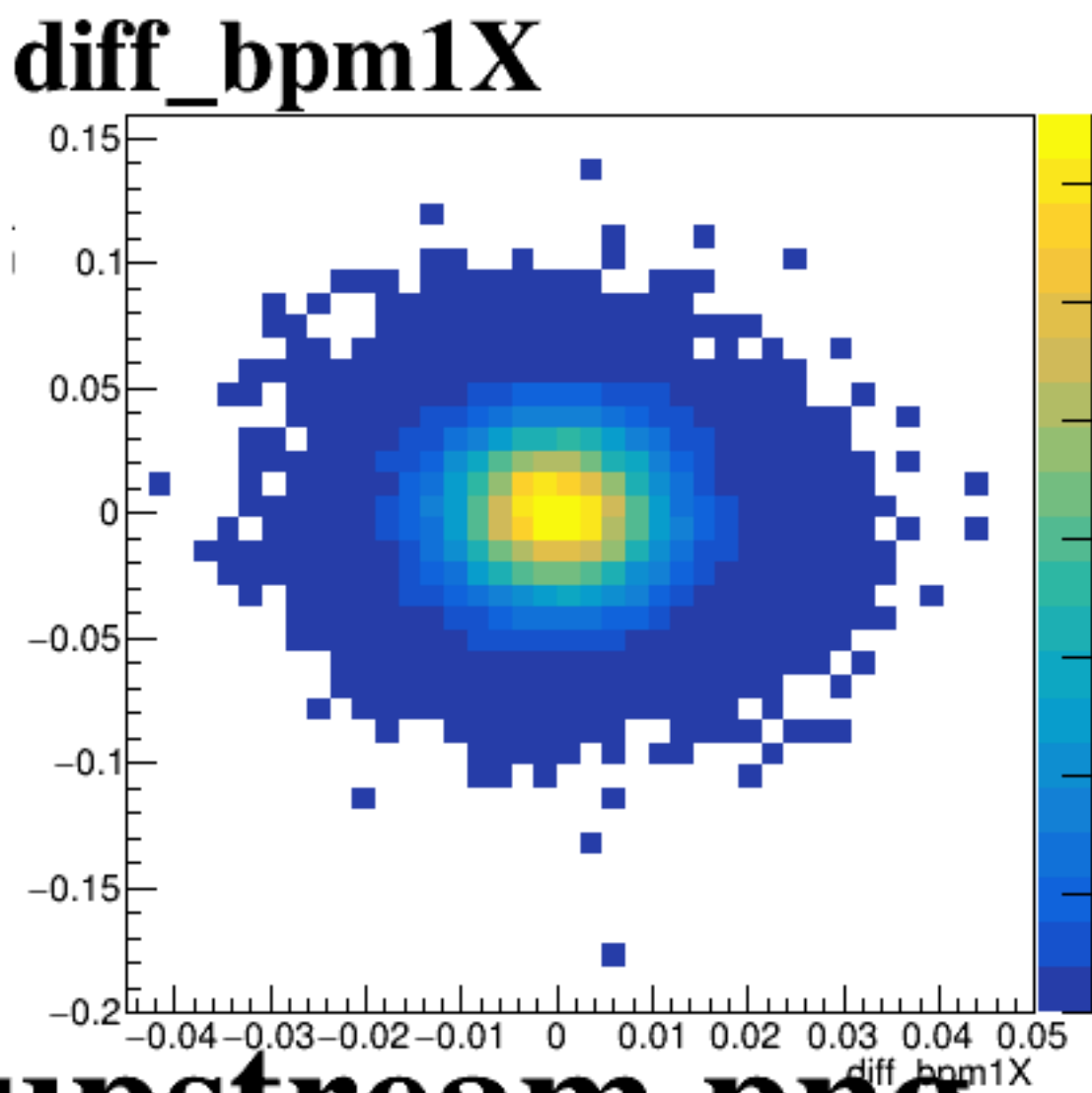
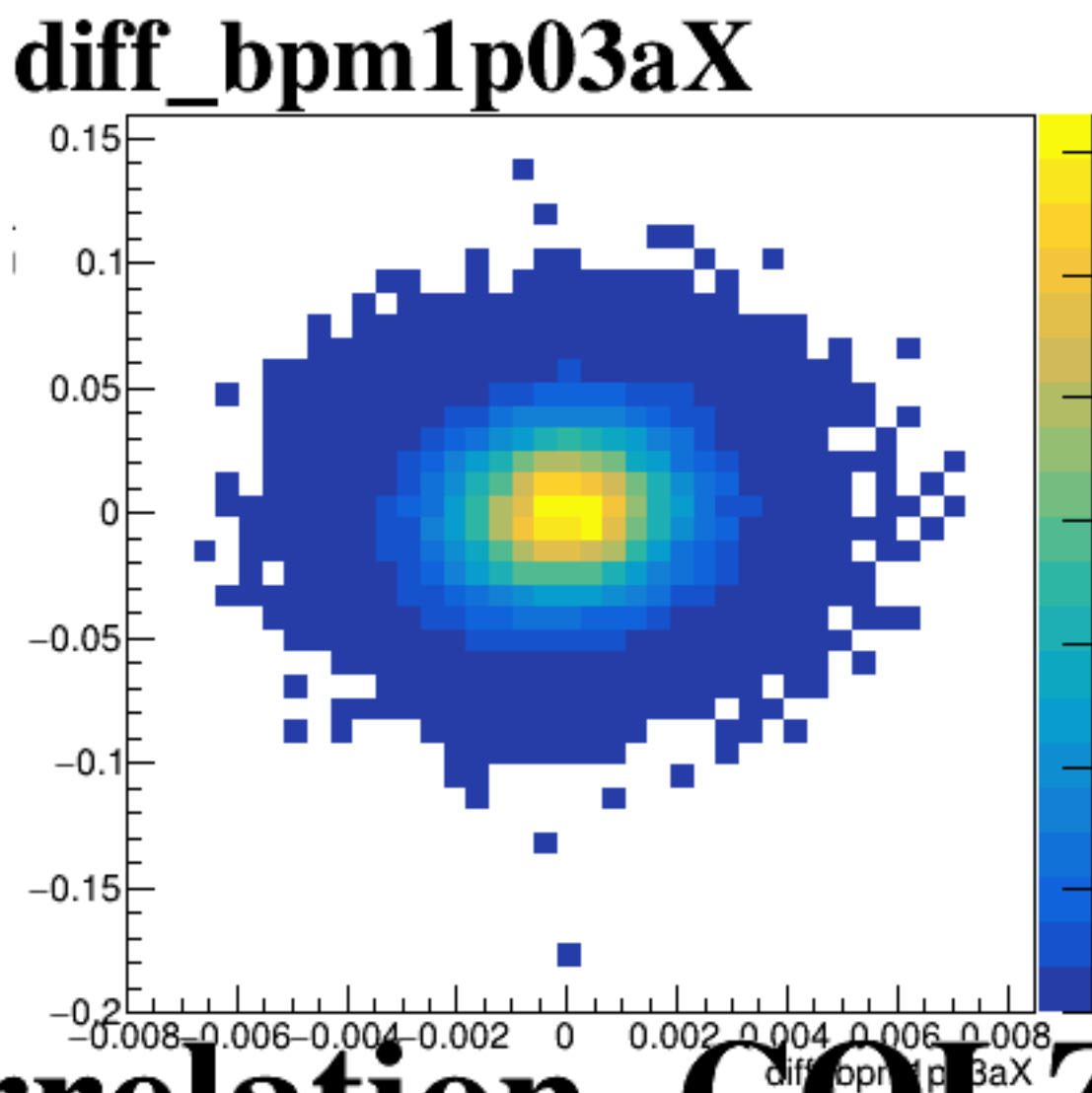
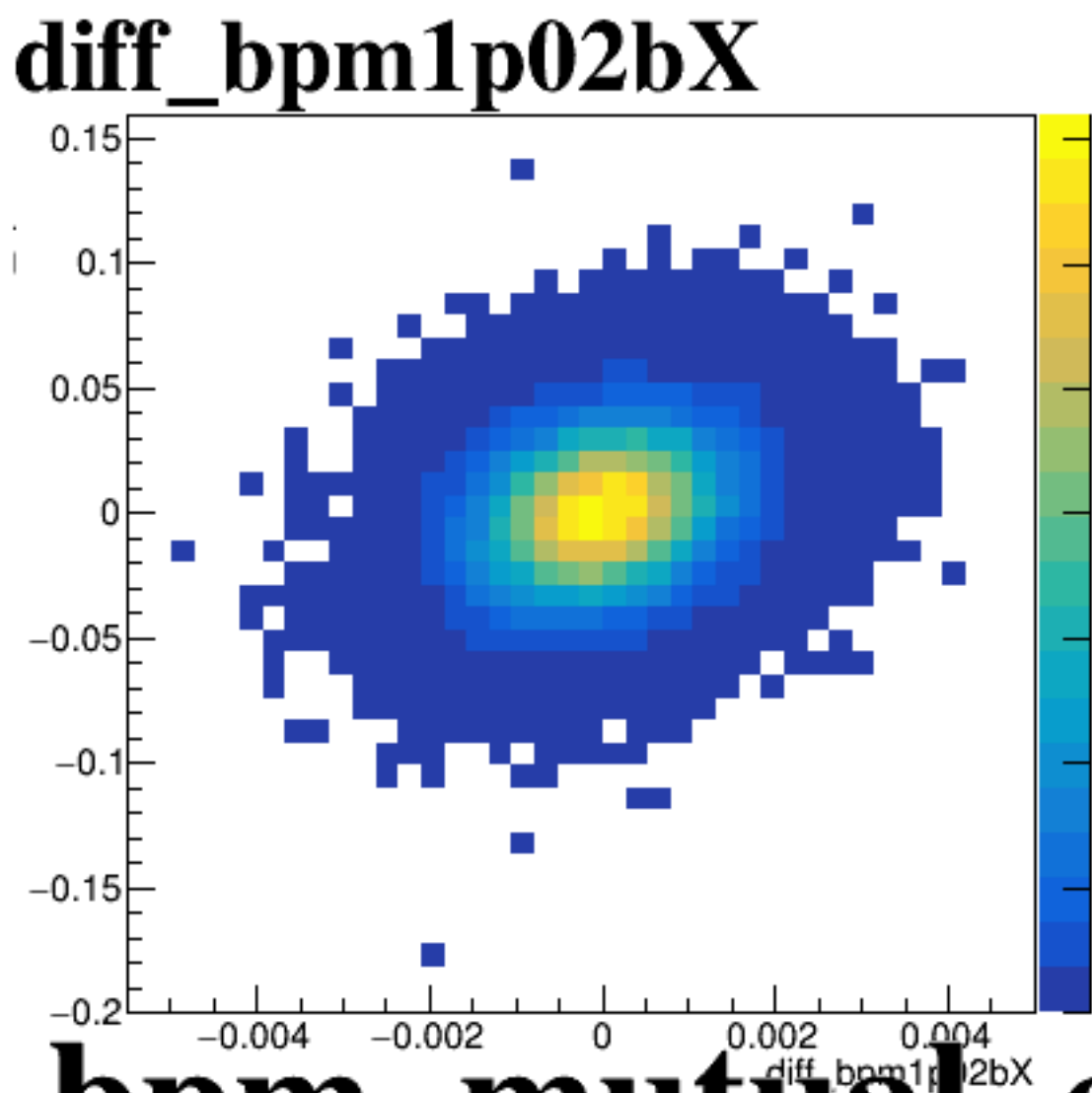
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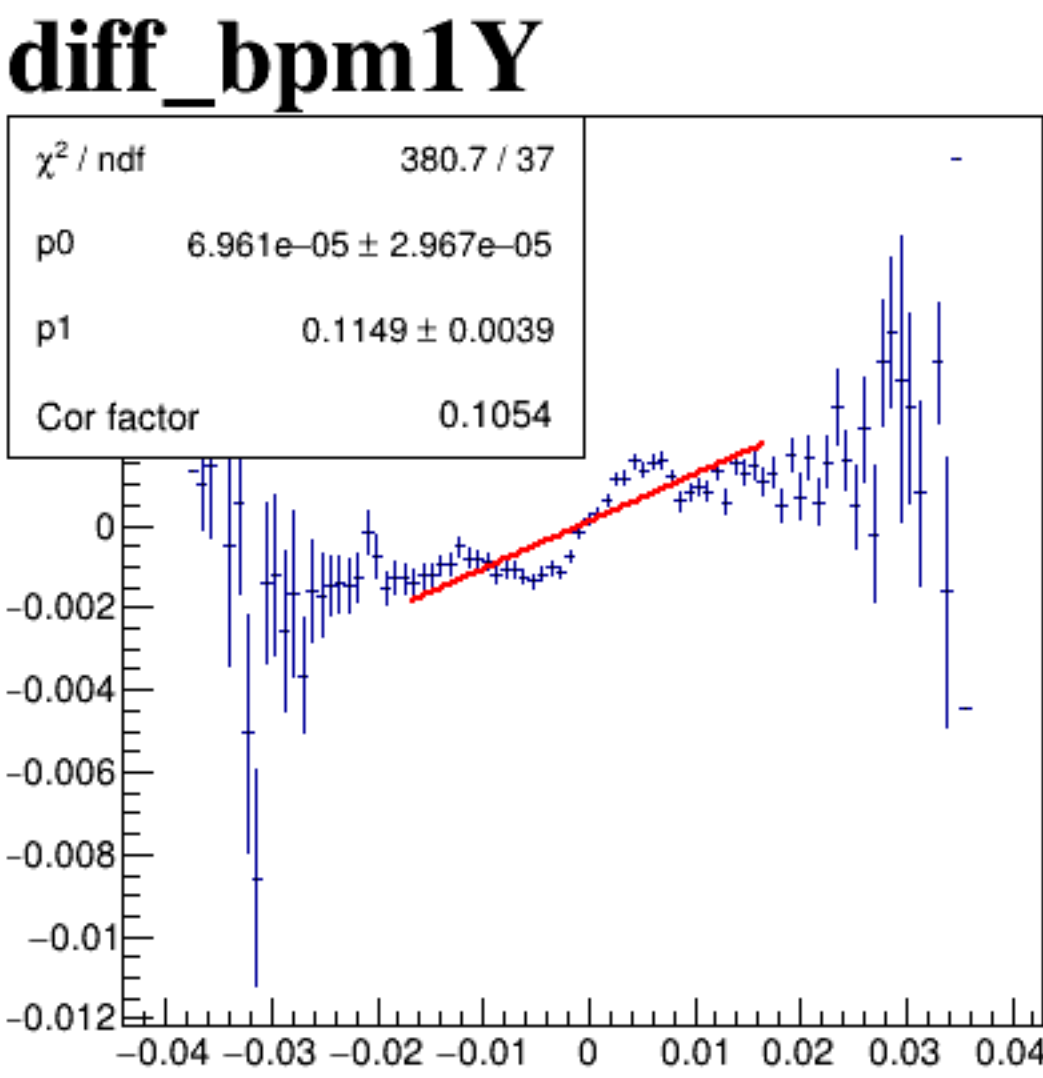
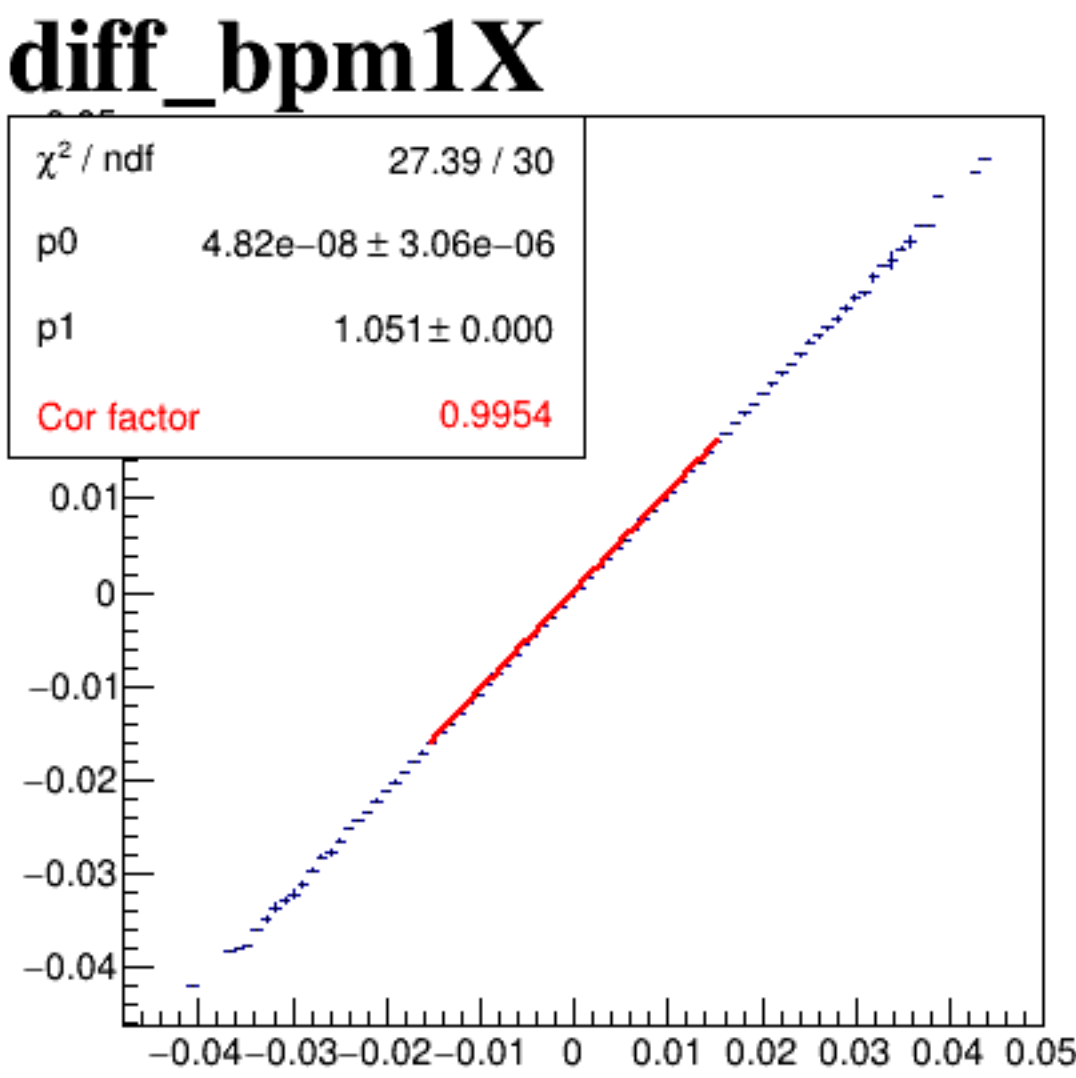
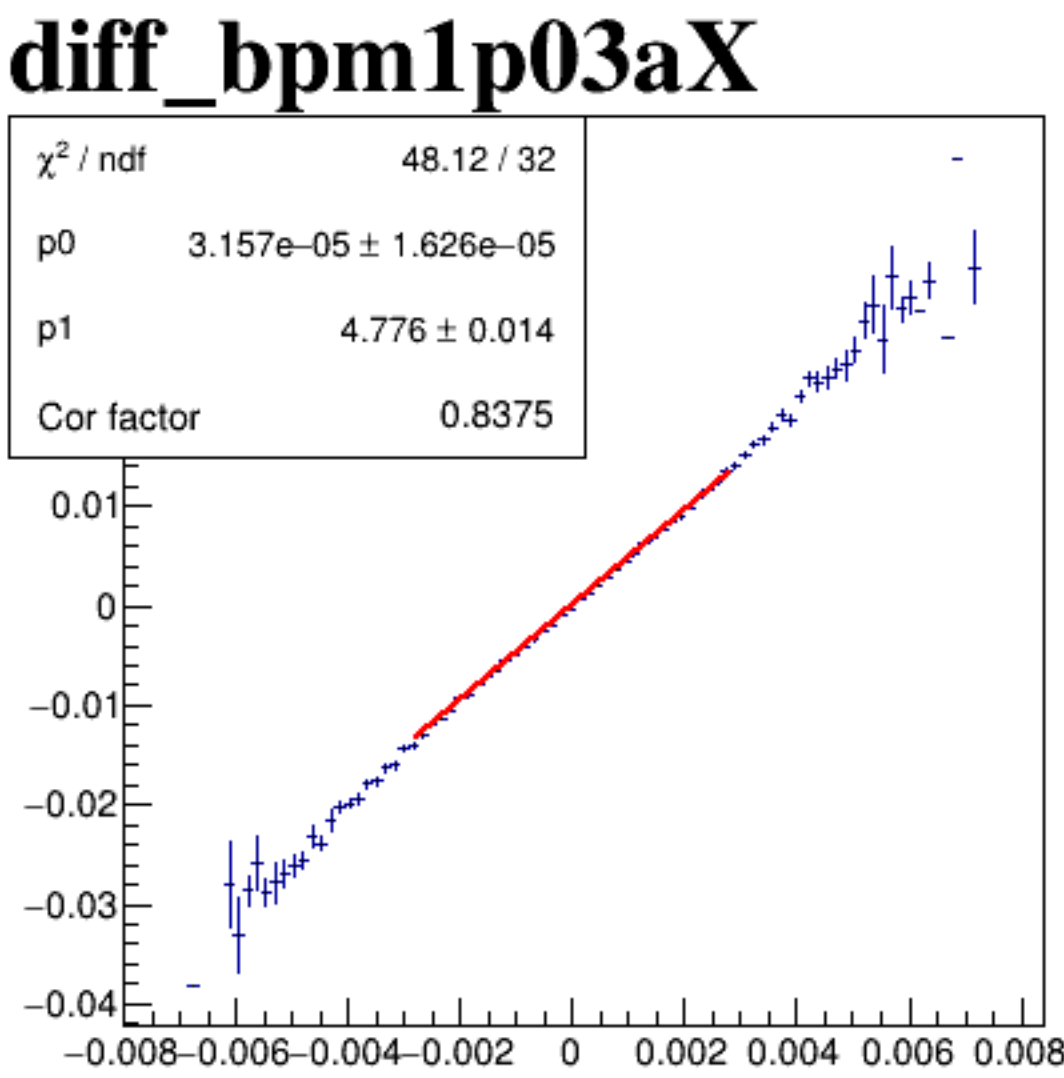
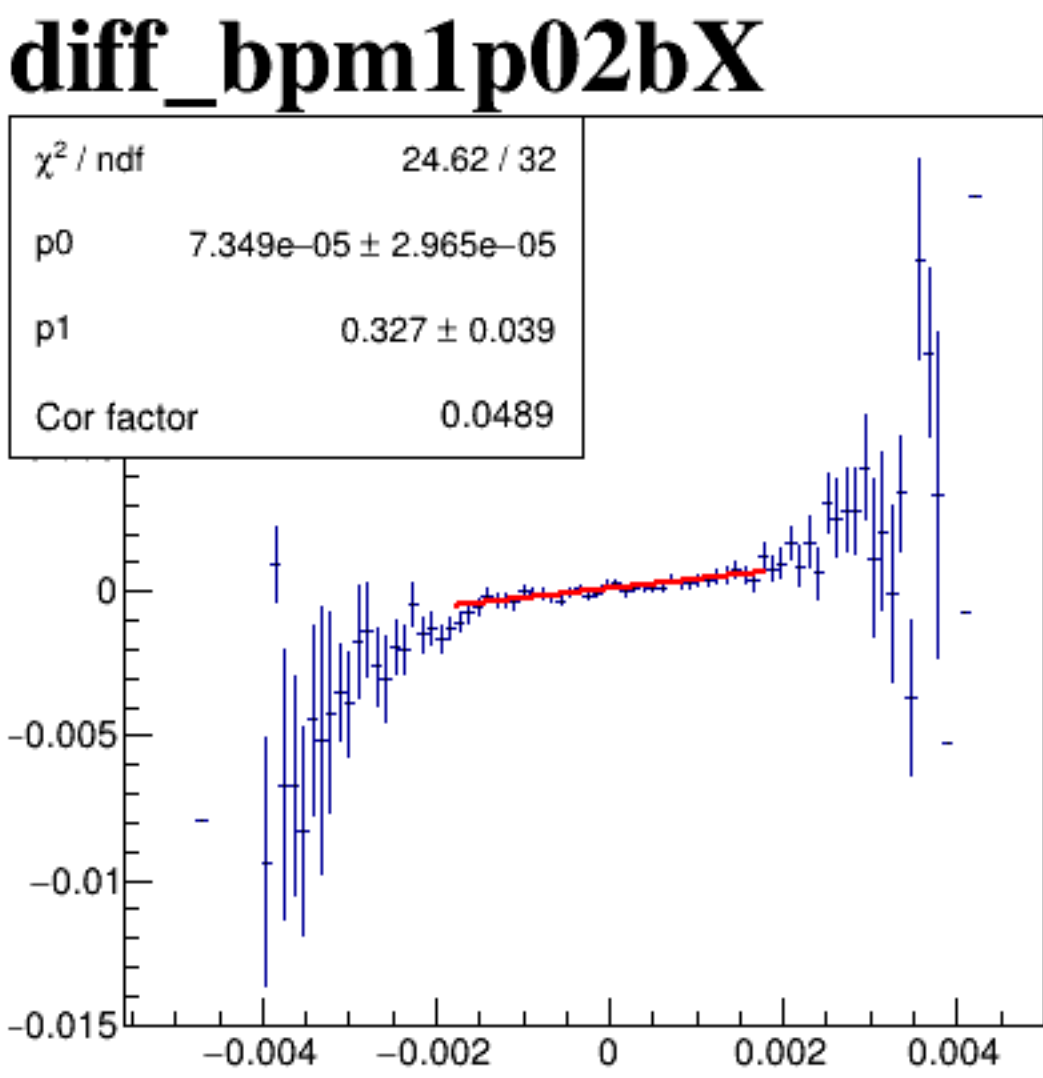
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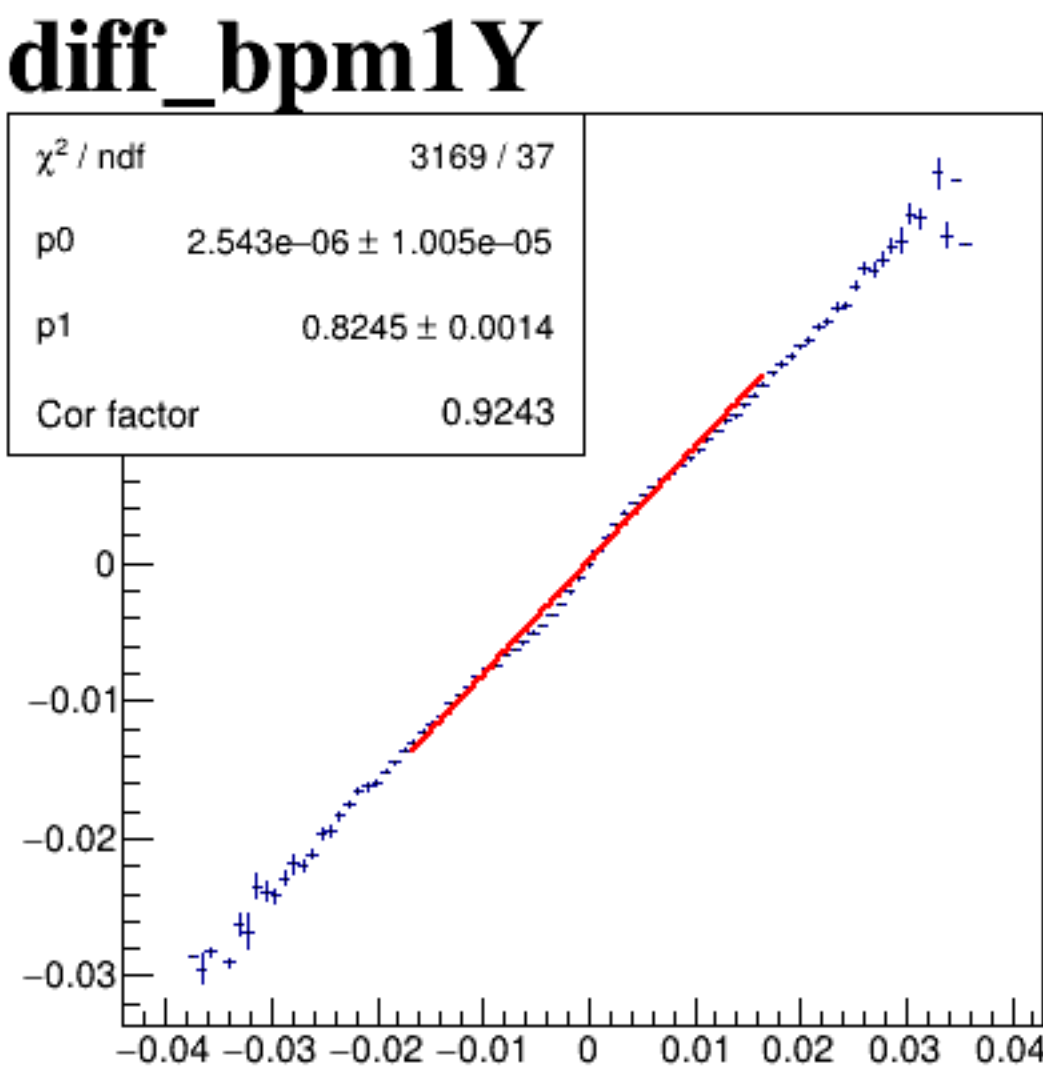
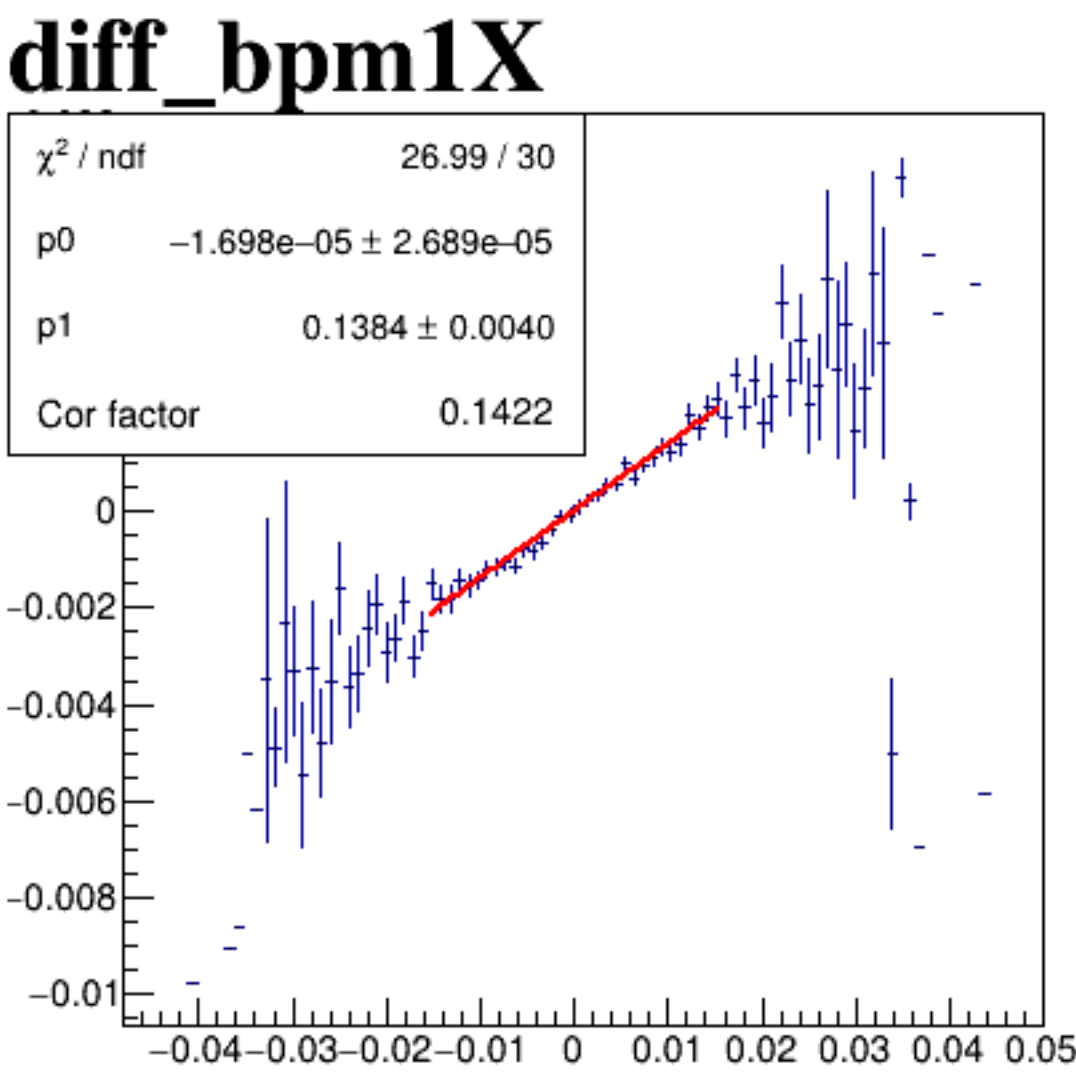
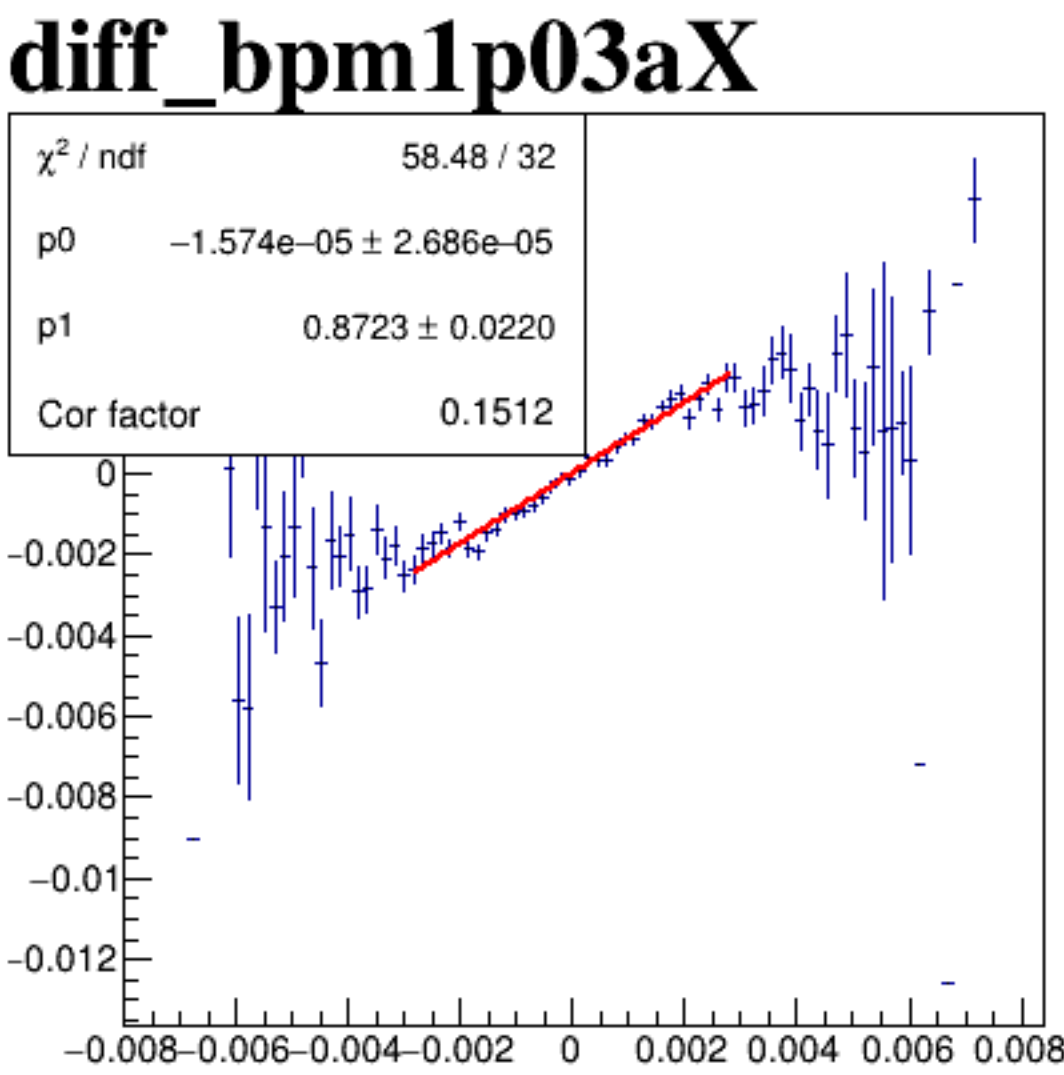
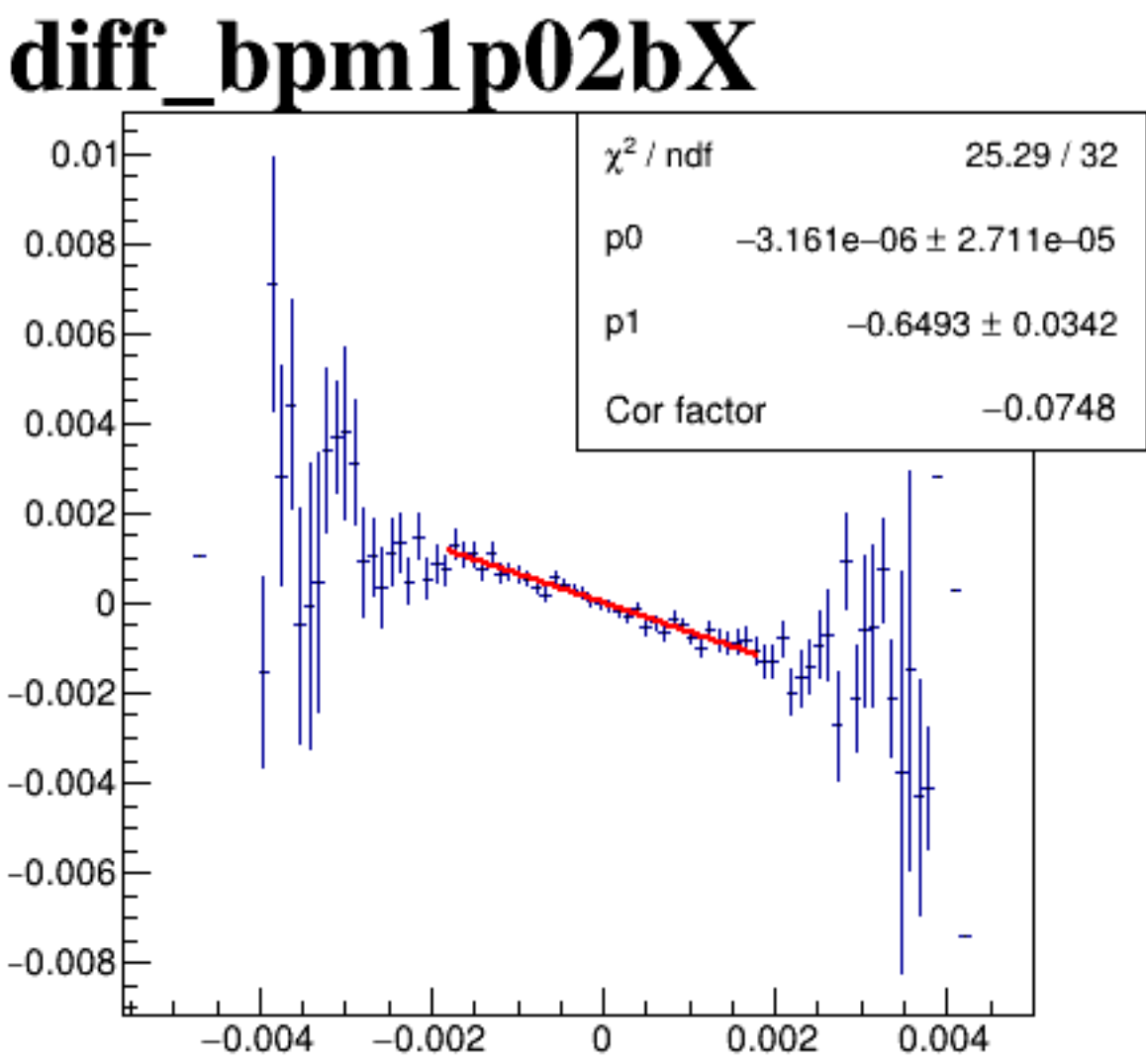
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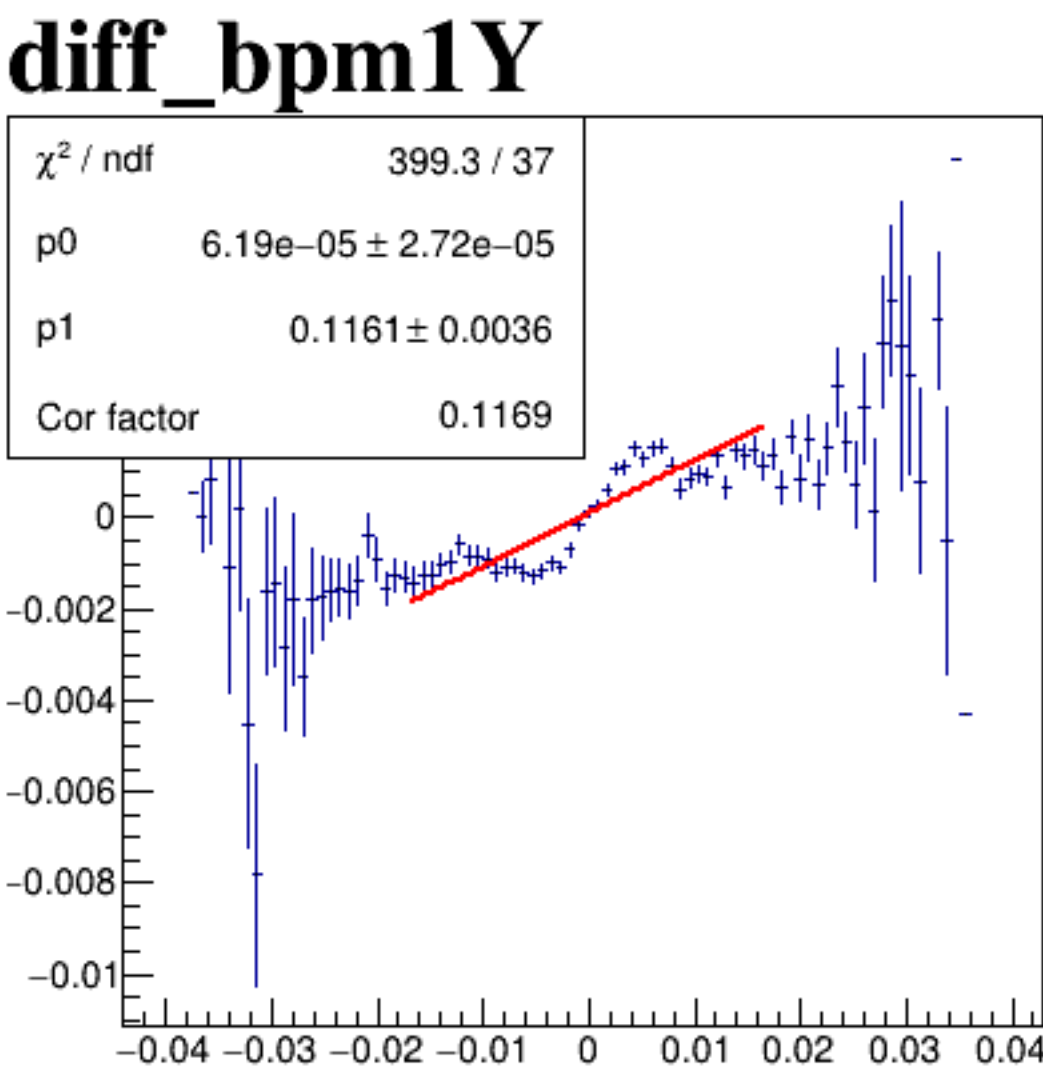
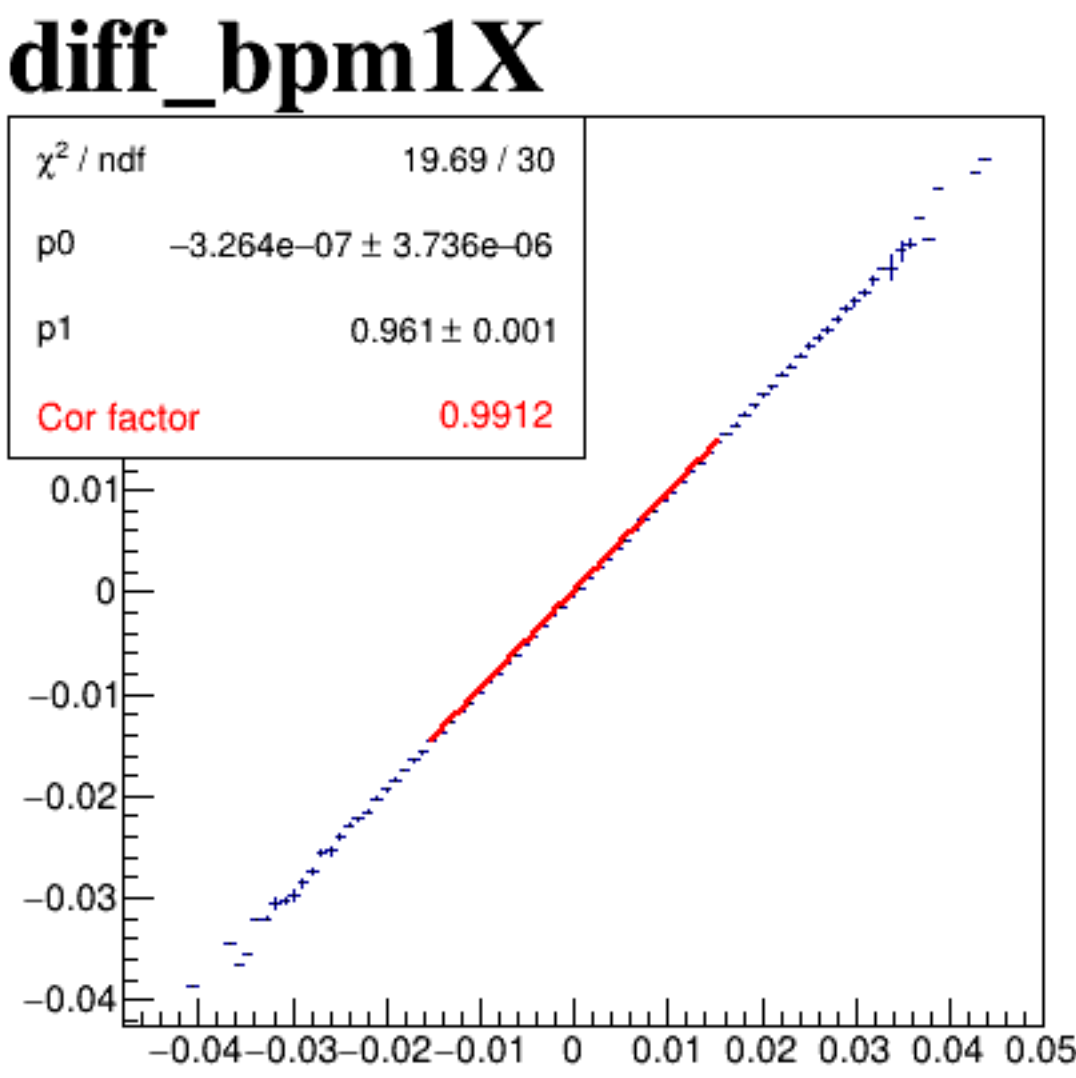
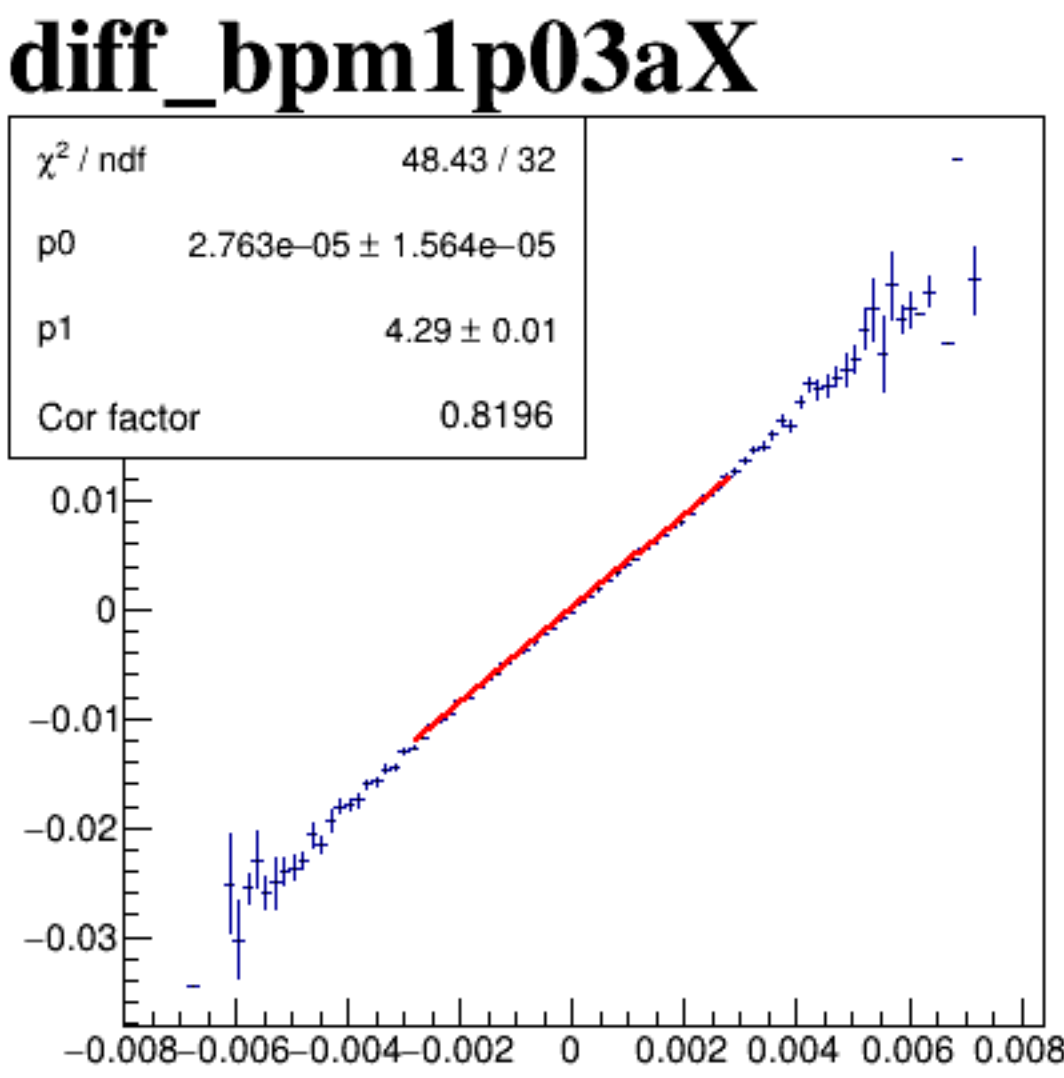
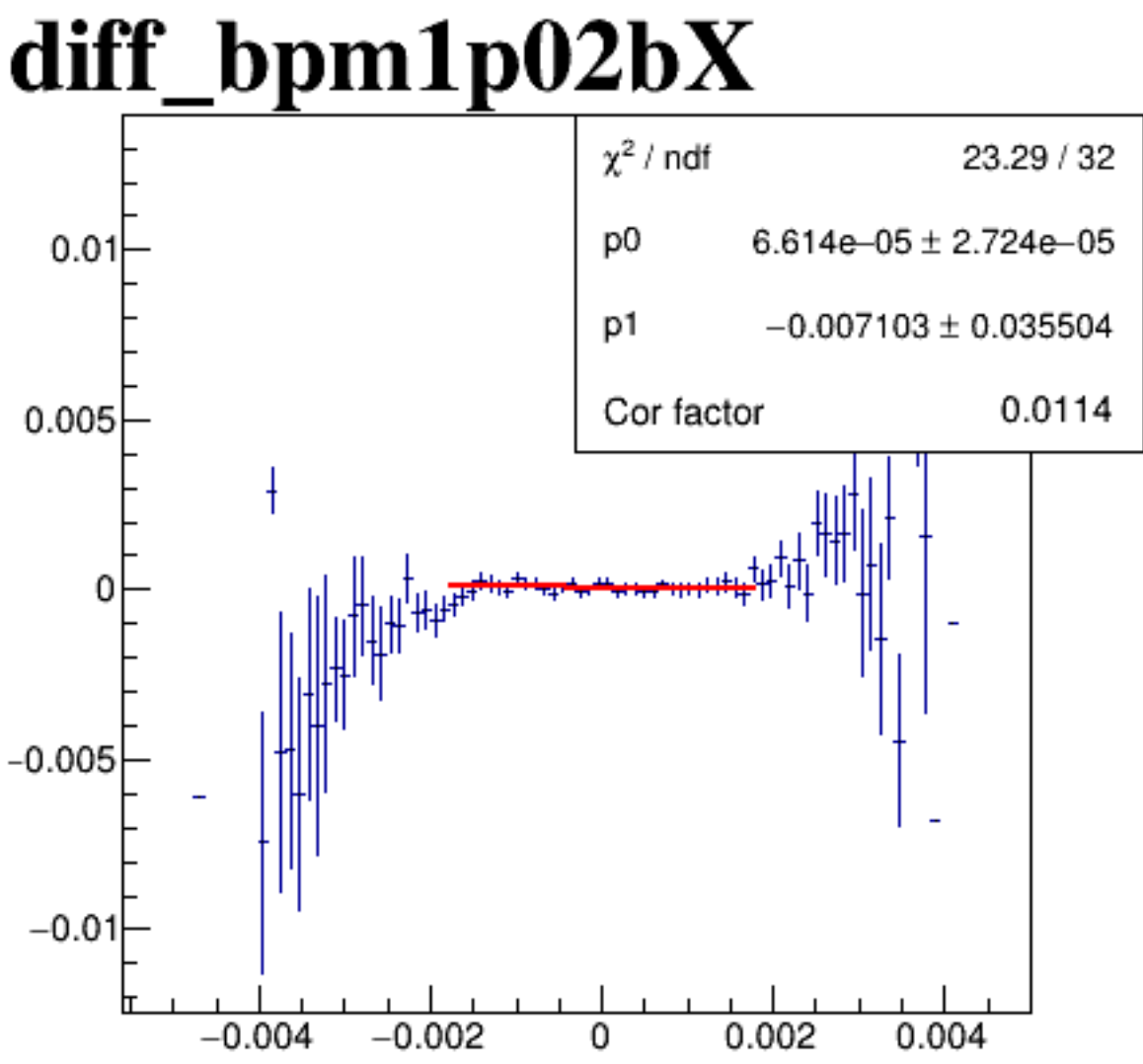
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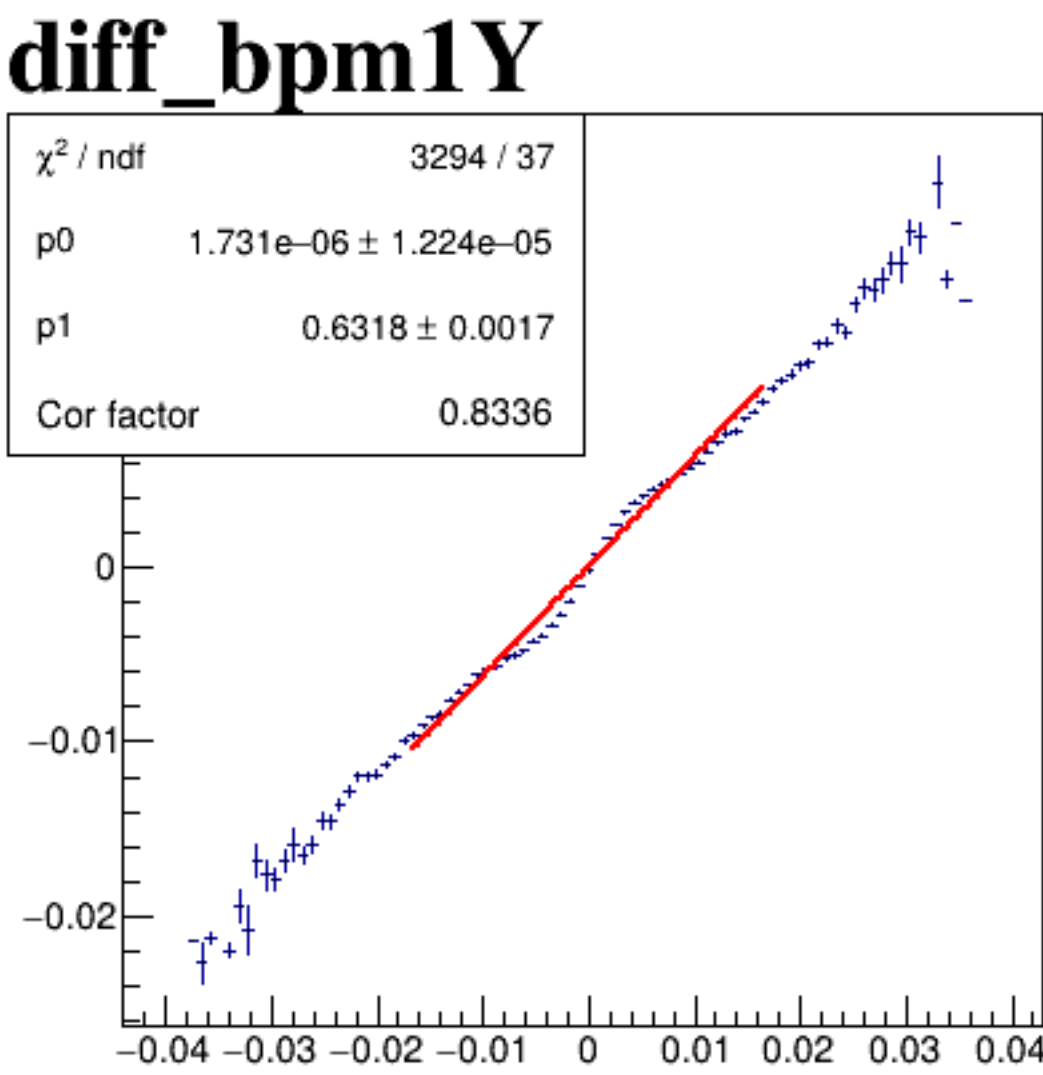
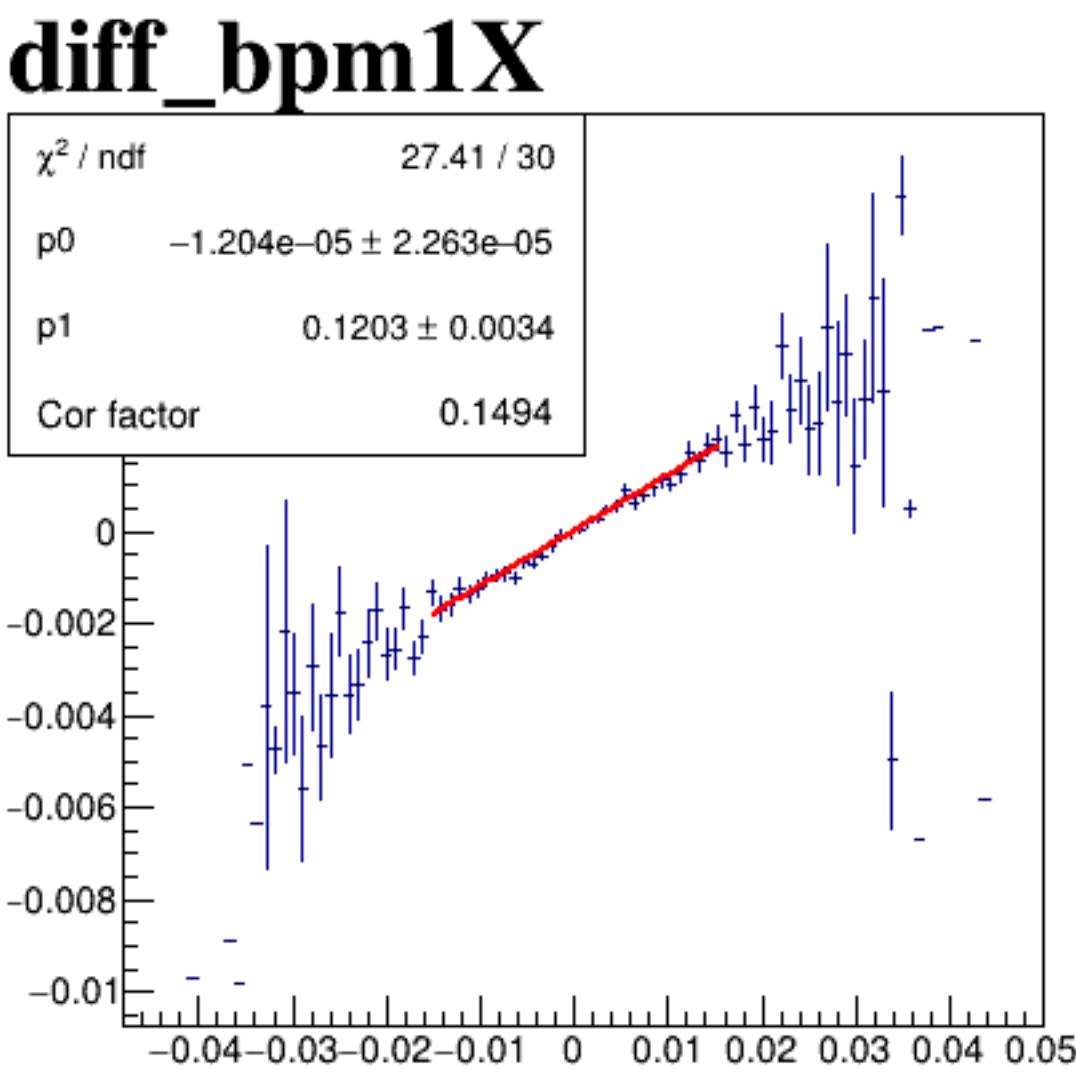
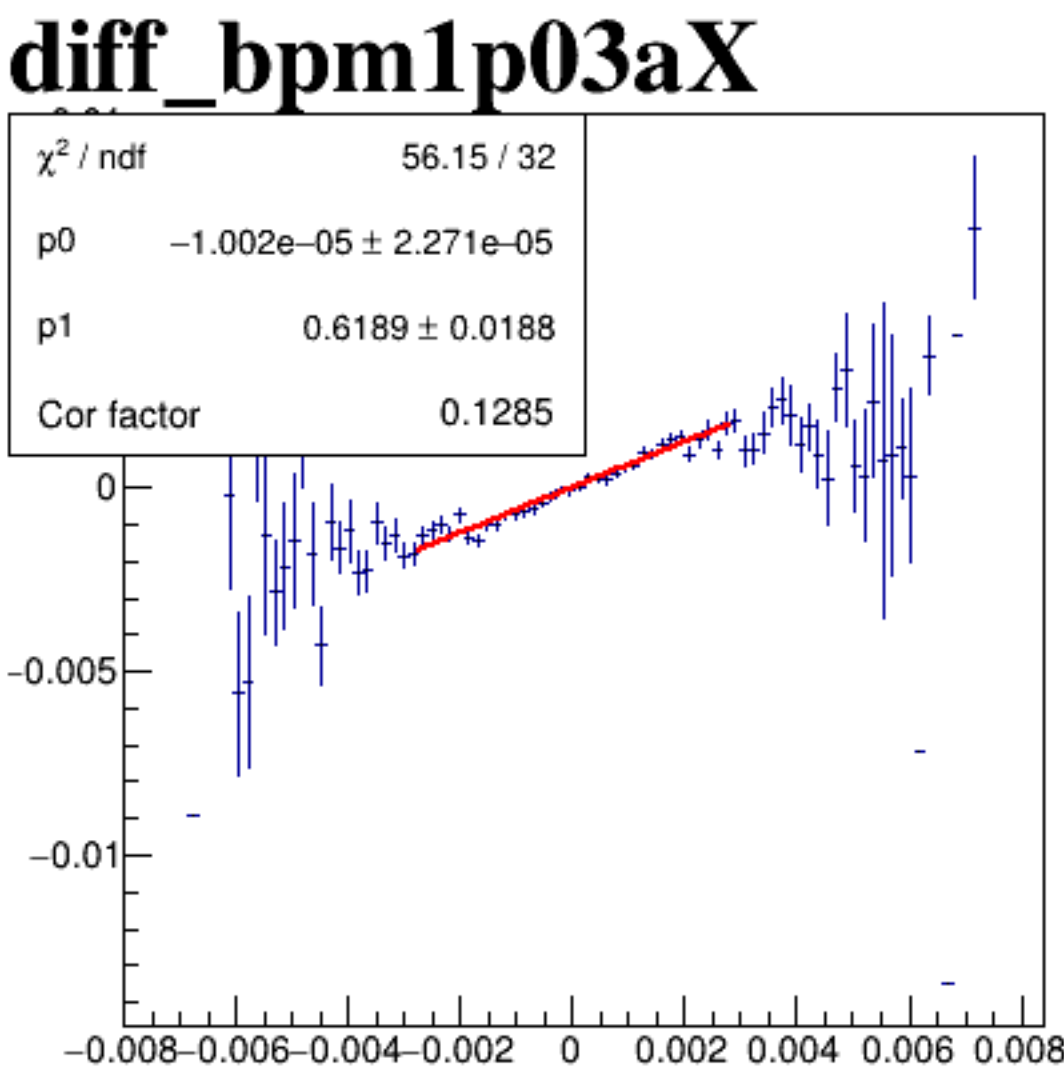
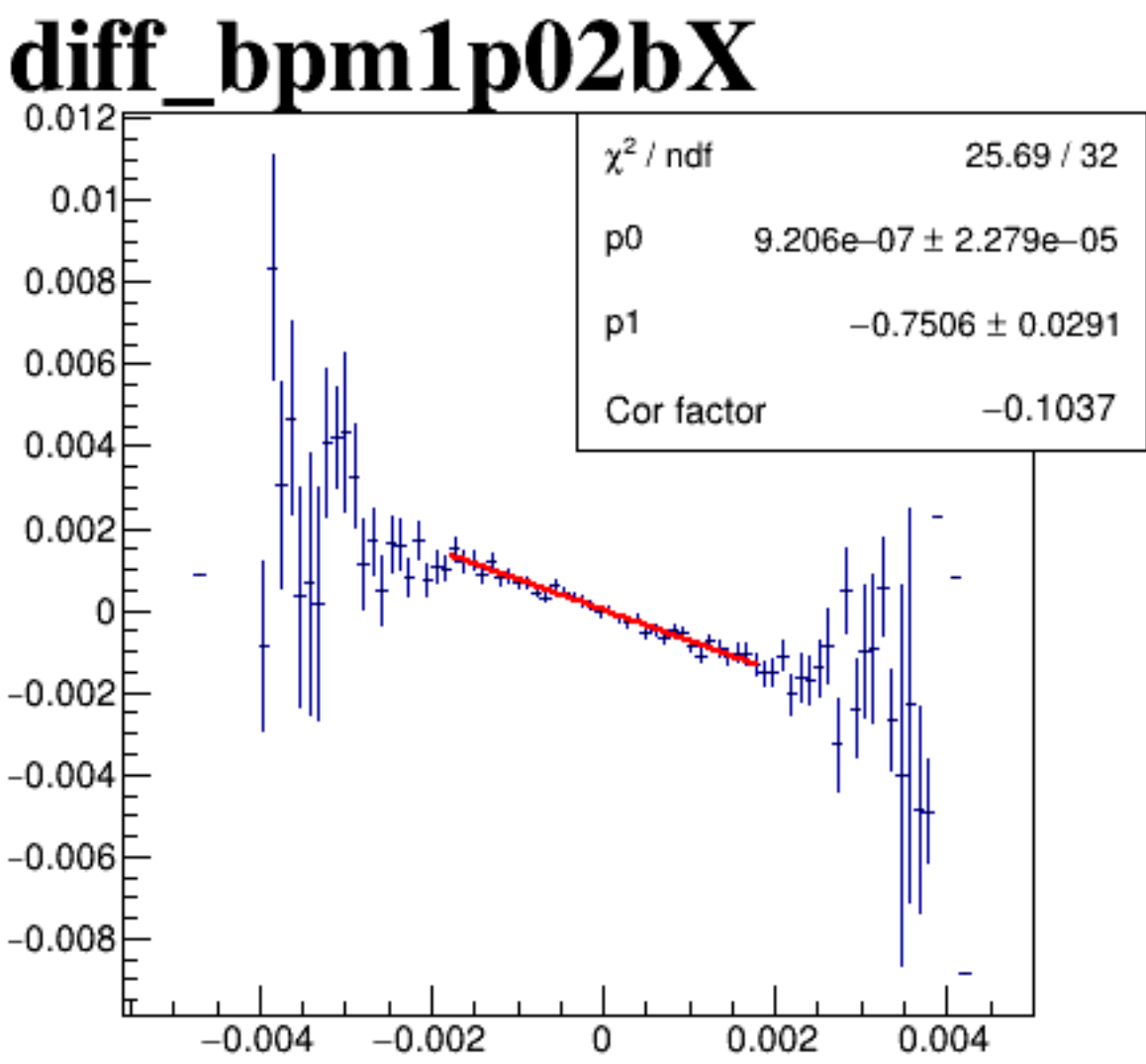
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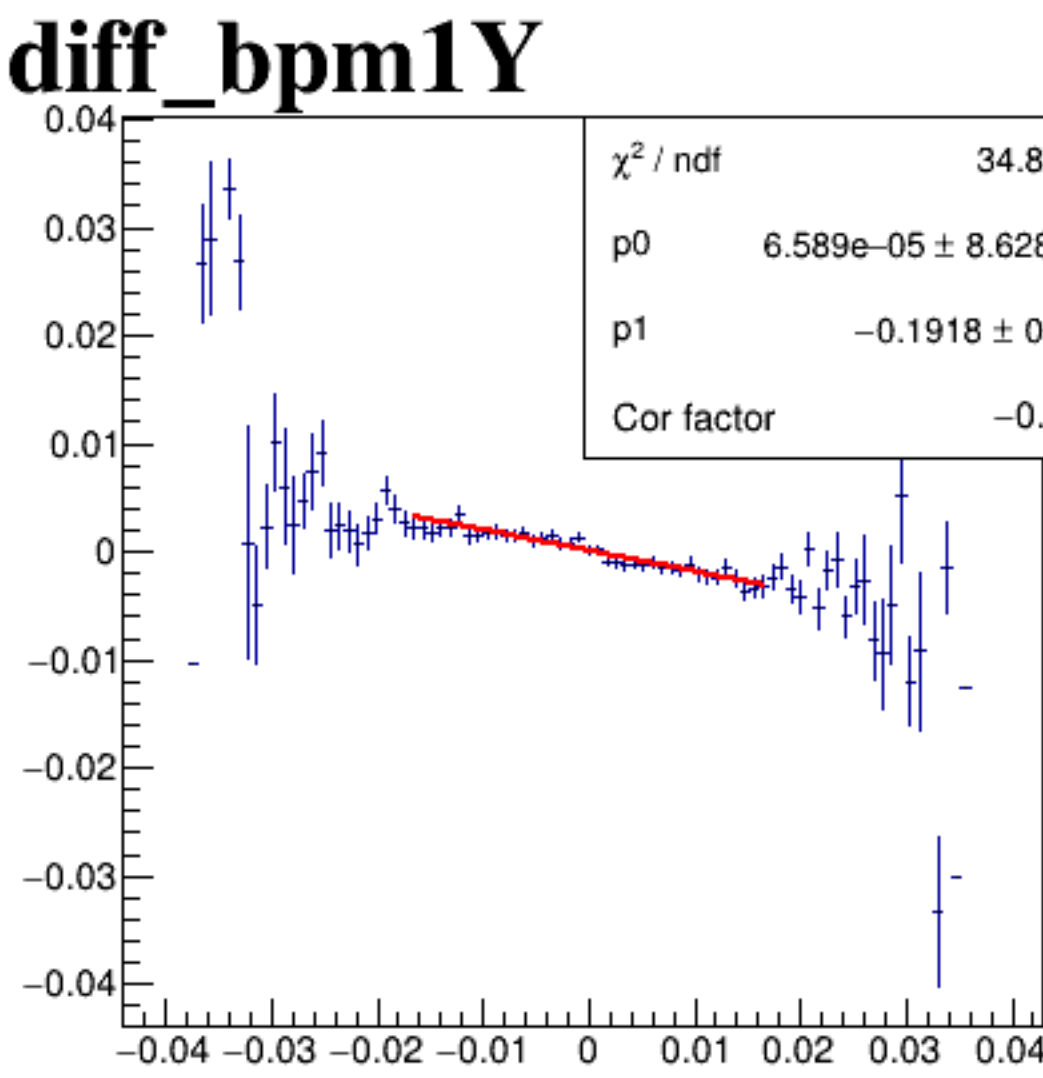
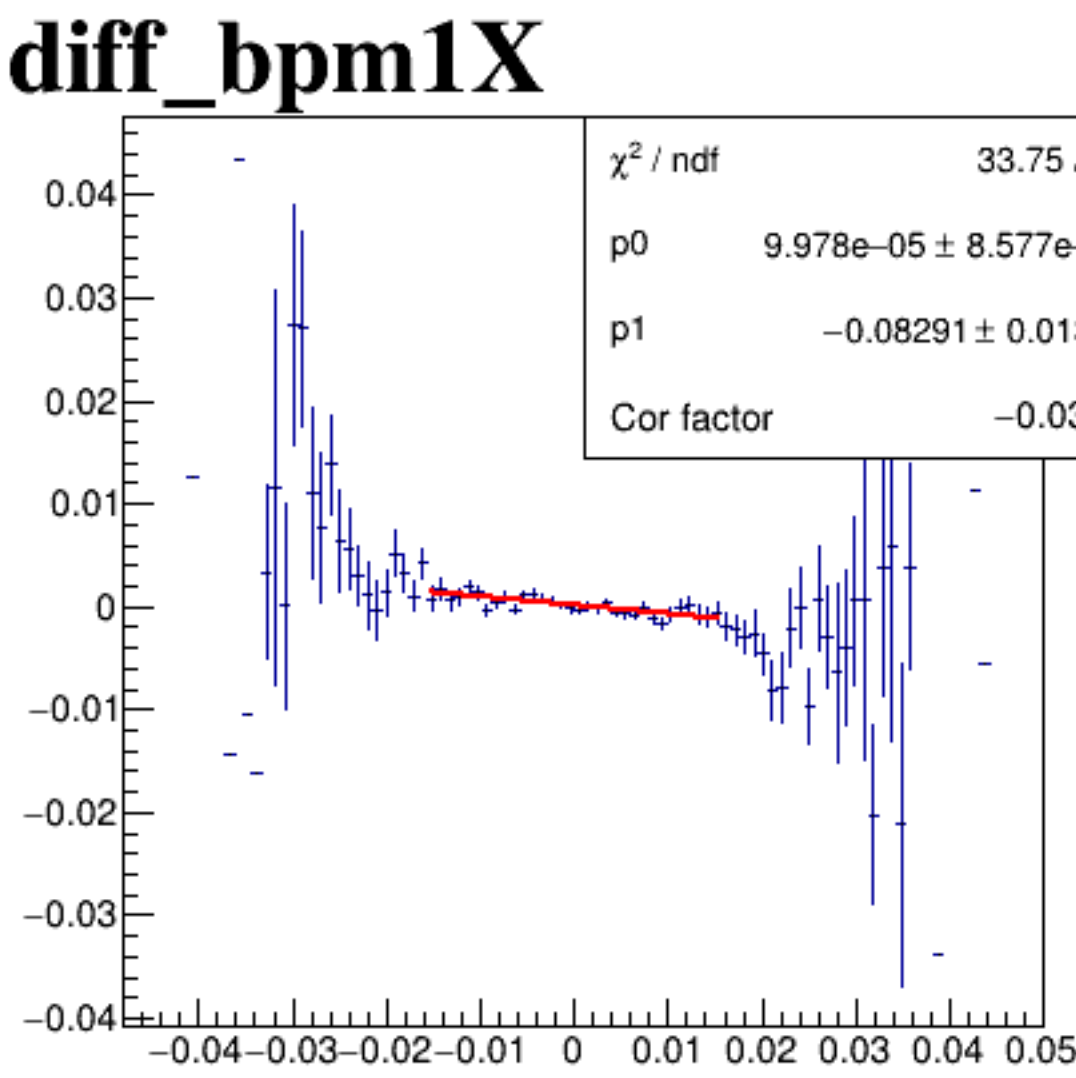
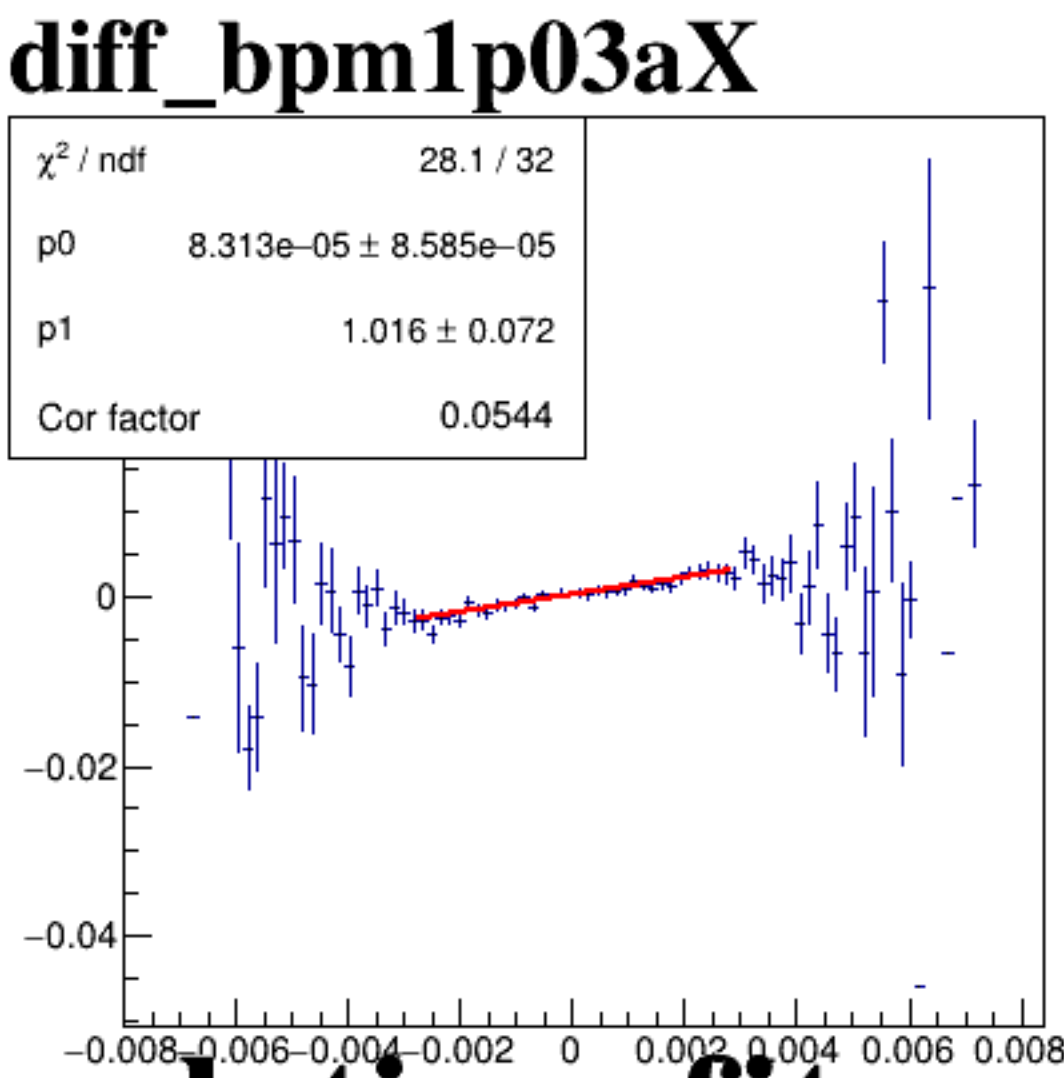
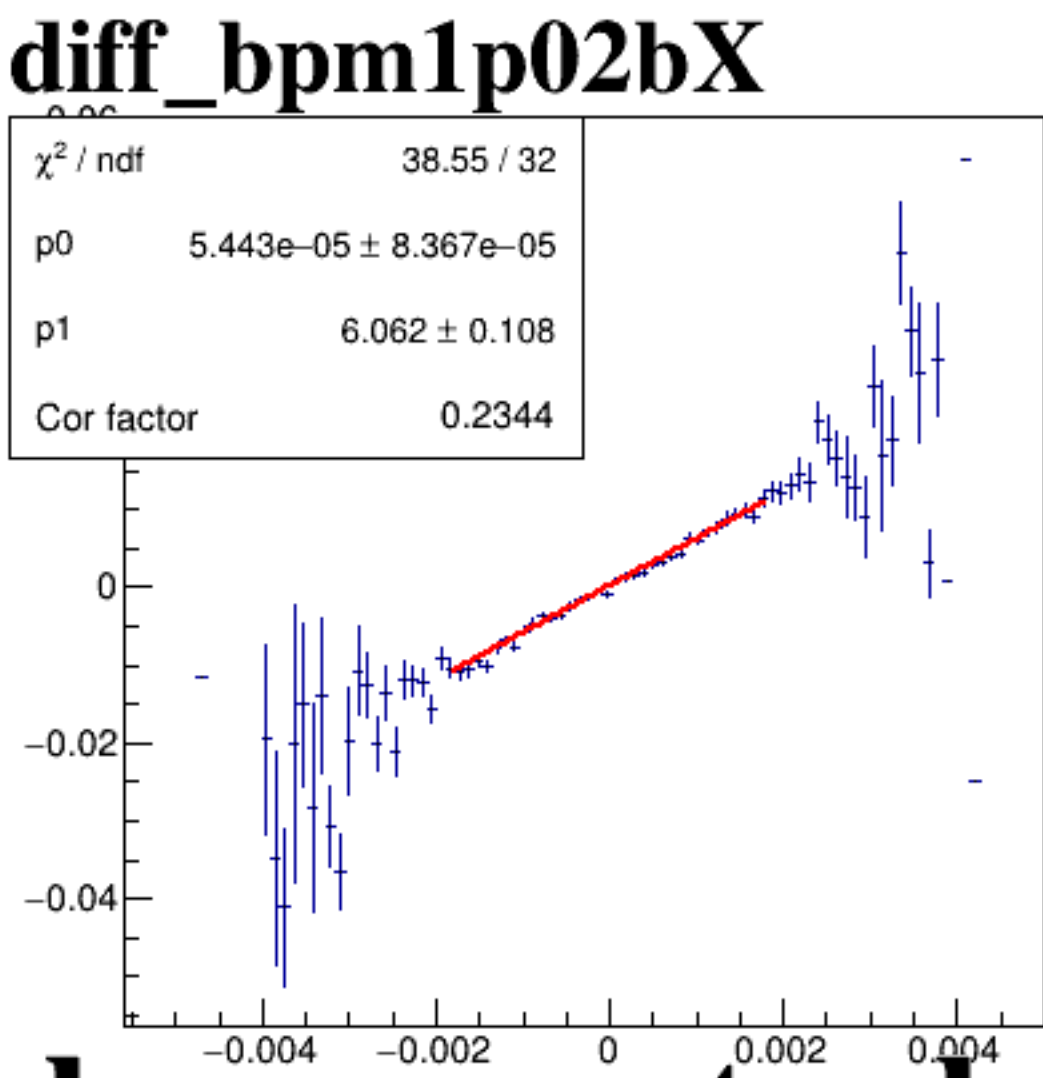
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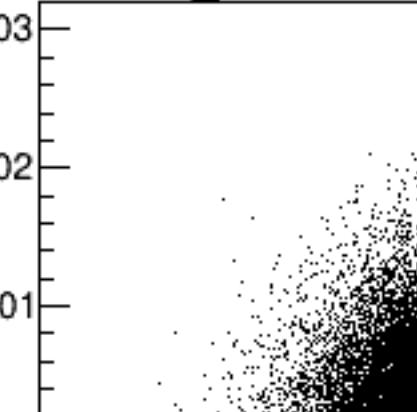
diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.04 to 0.05. The y-axis ranges from -0.03 to 0.03.

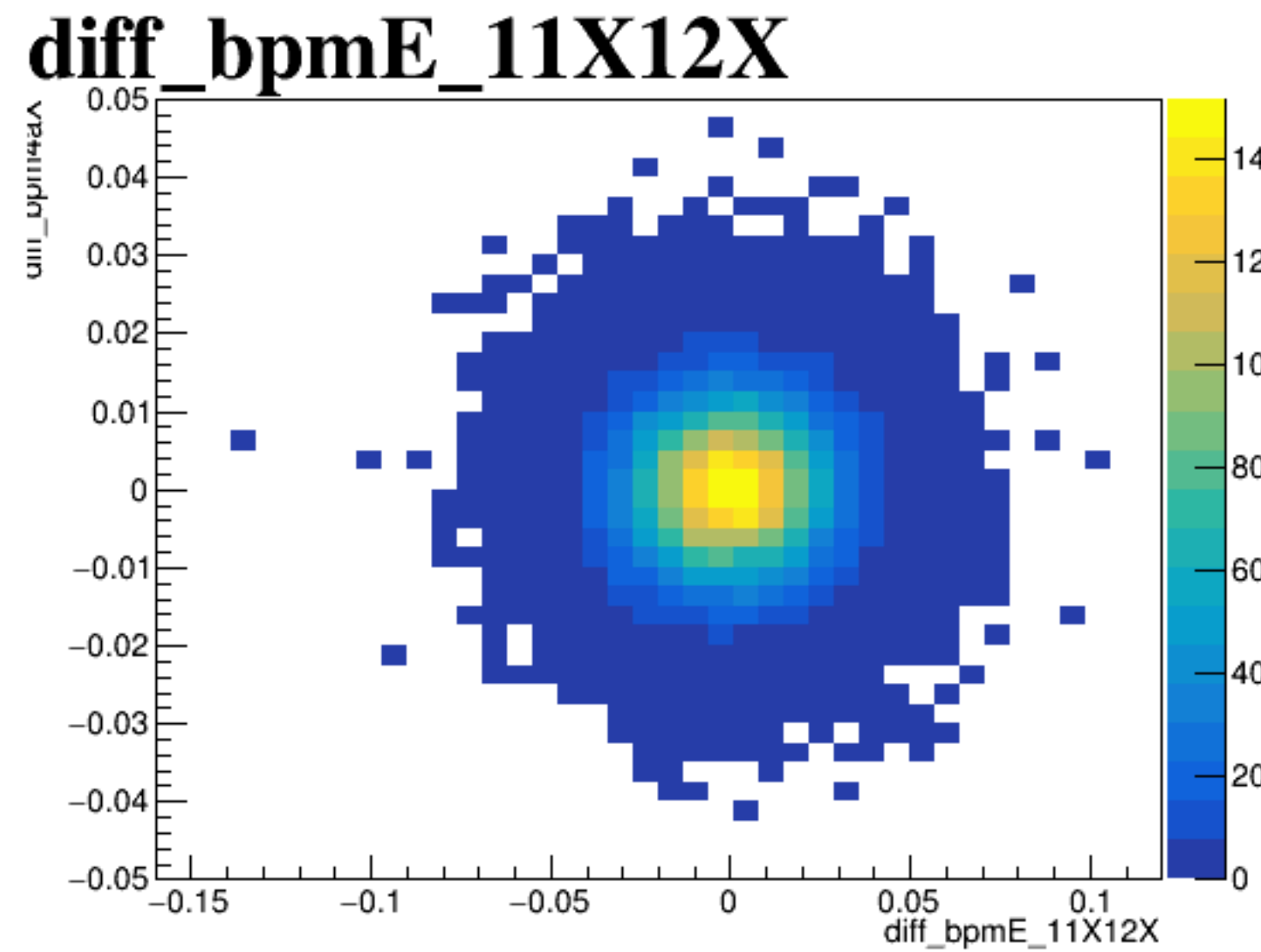
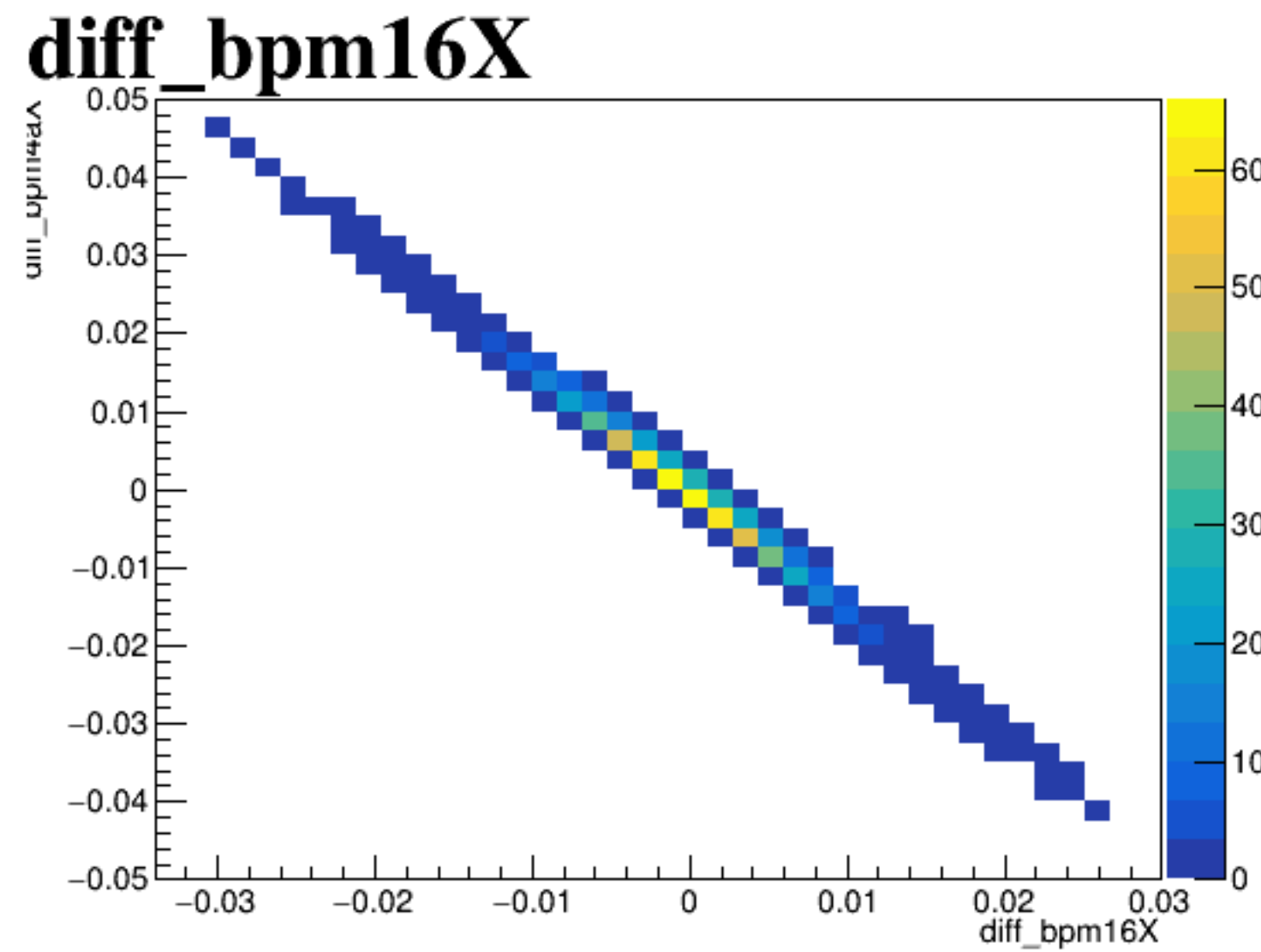
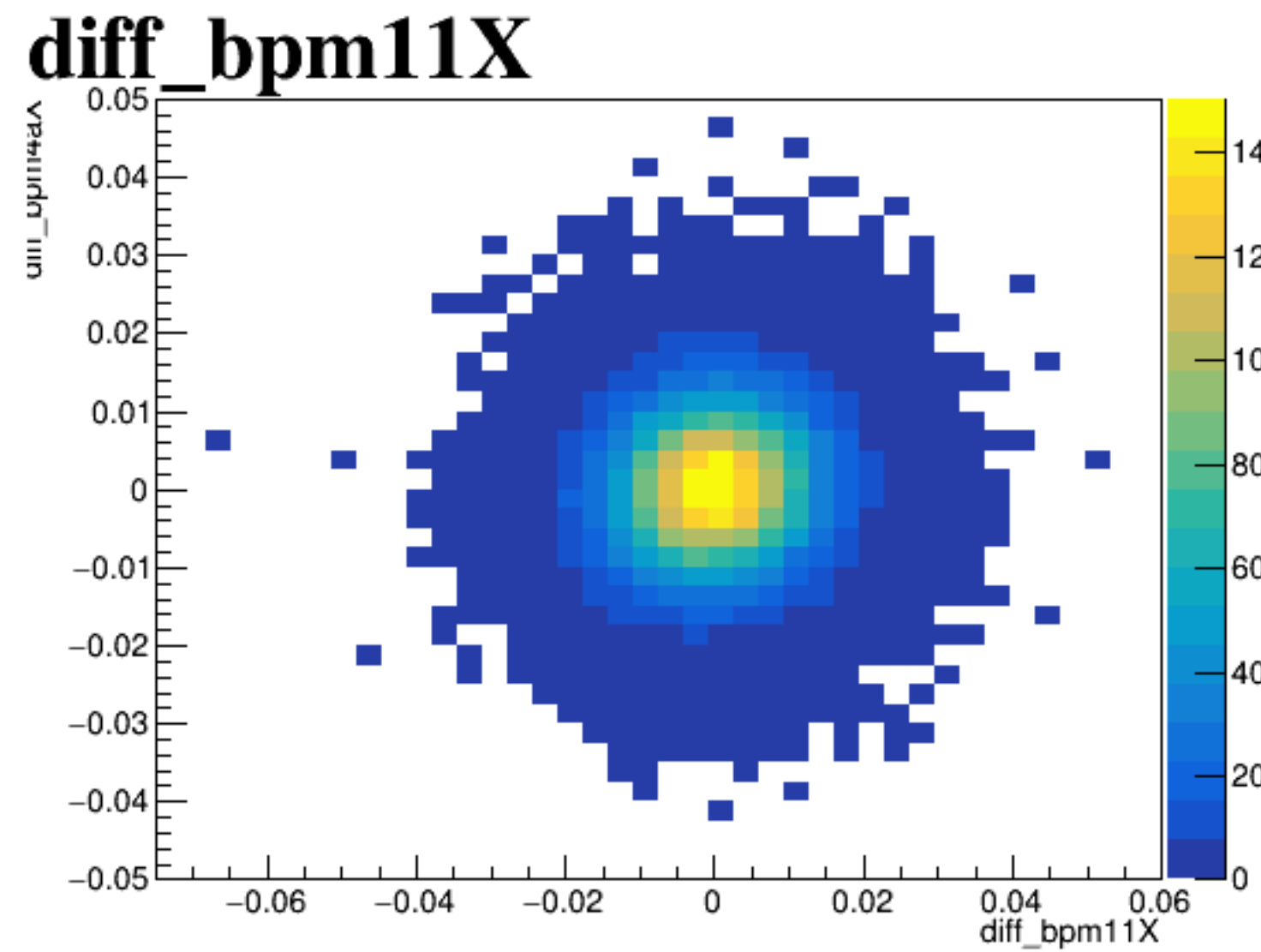


A scatter plot showing the relationship between diff_bpm1X (x-axis) and diff_bpm1X (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.04 to 0.05 on the x-axis and -0.03 to 0.03 on the y-axis.

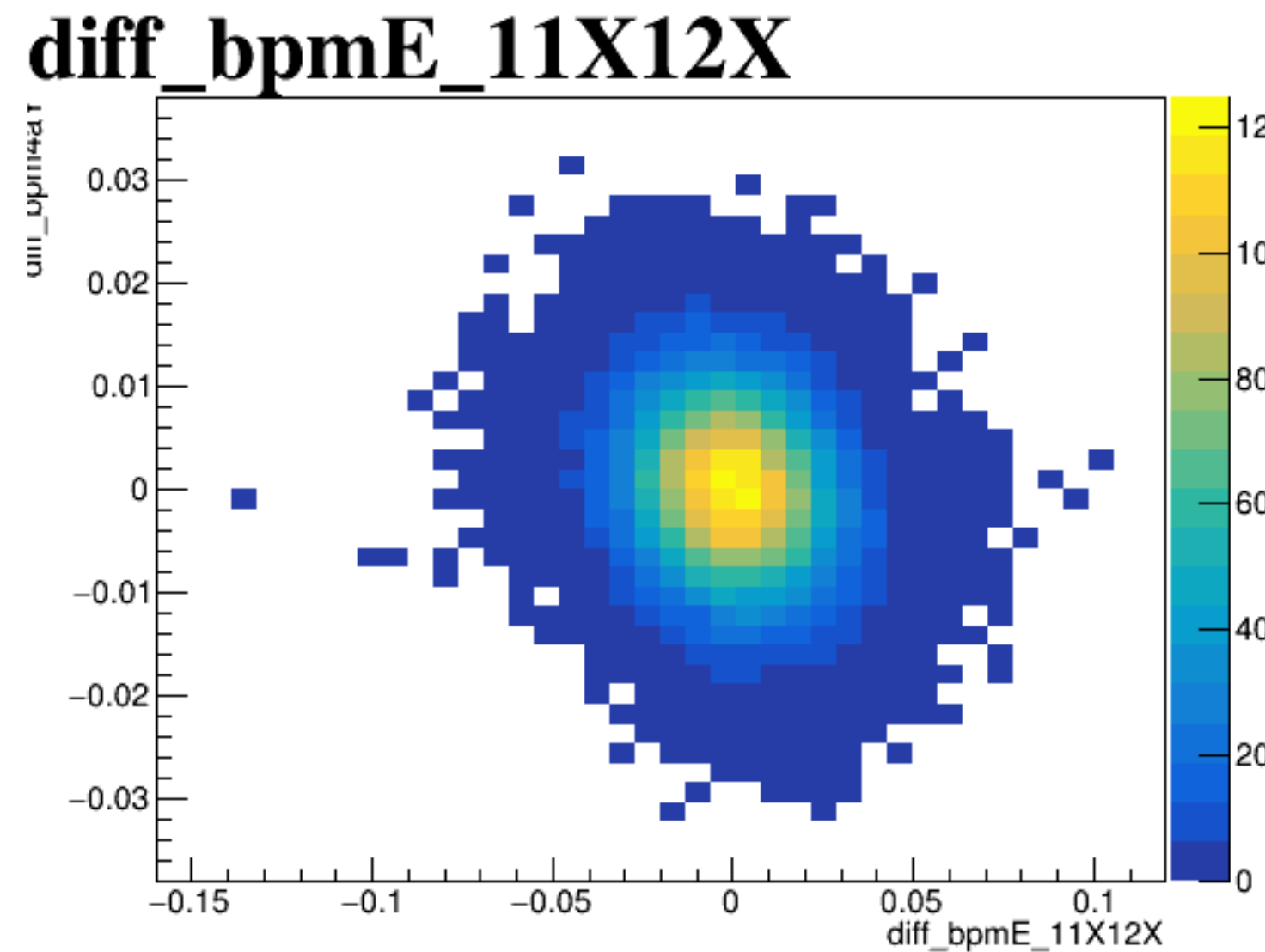
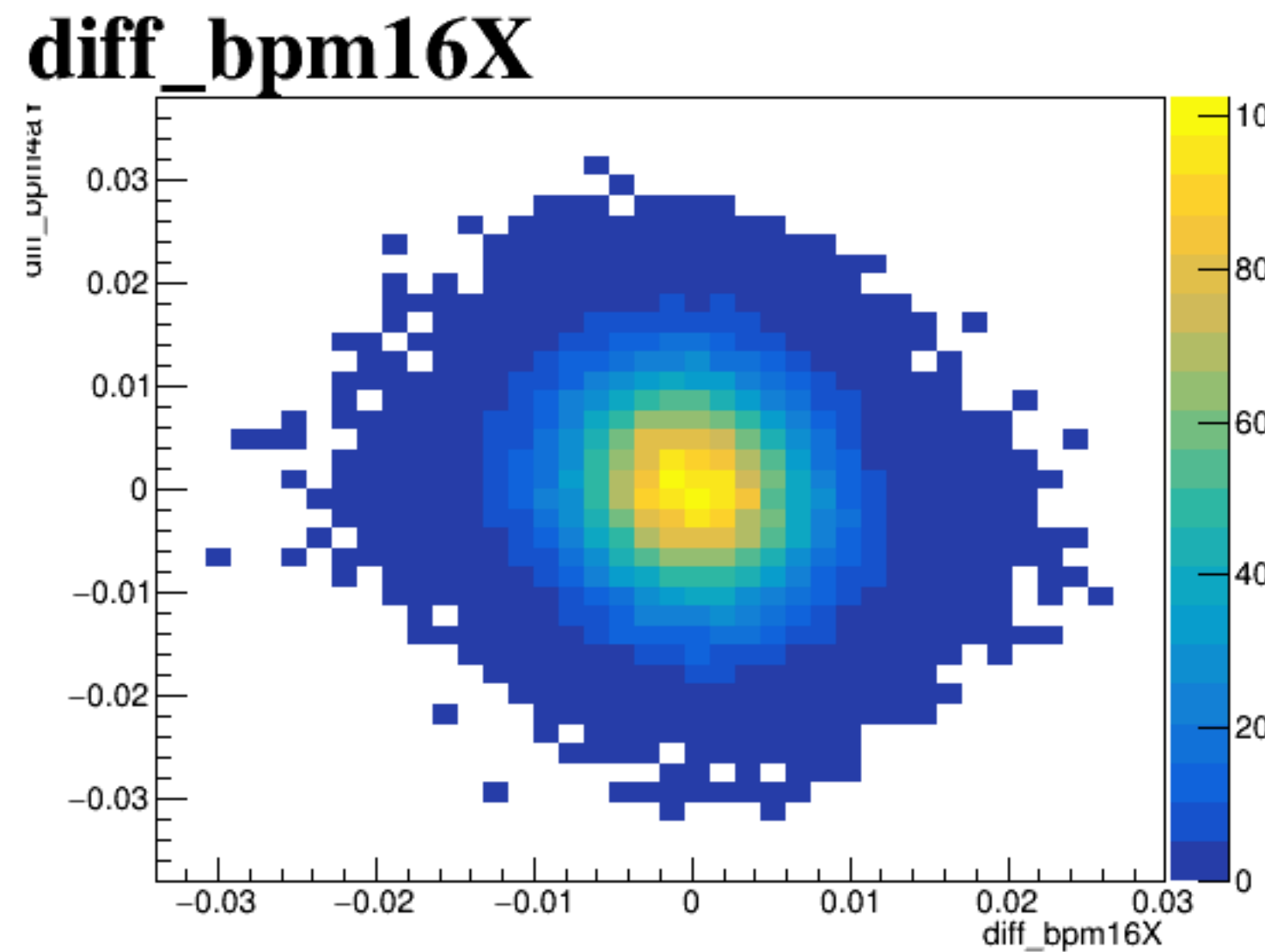
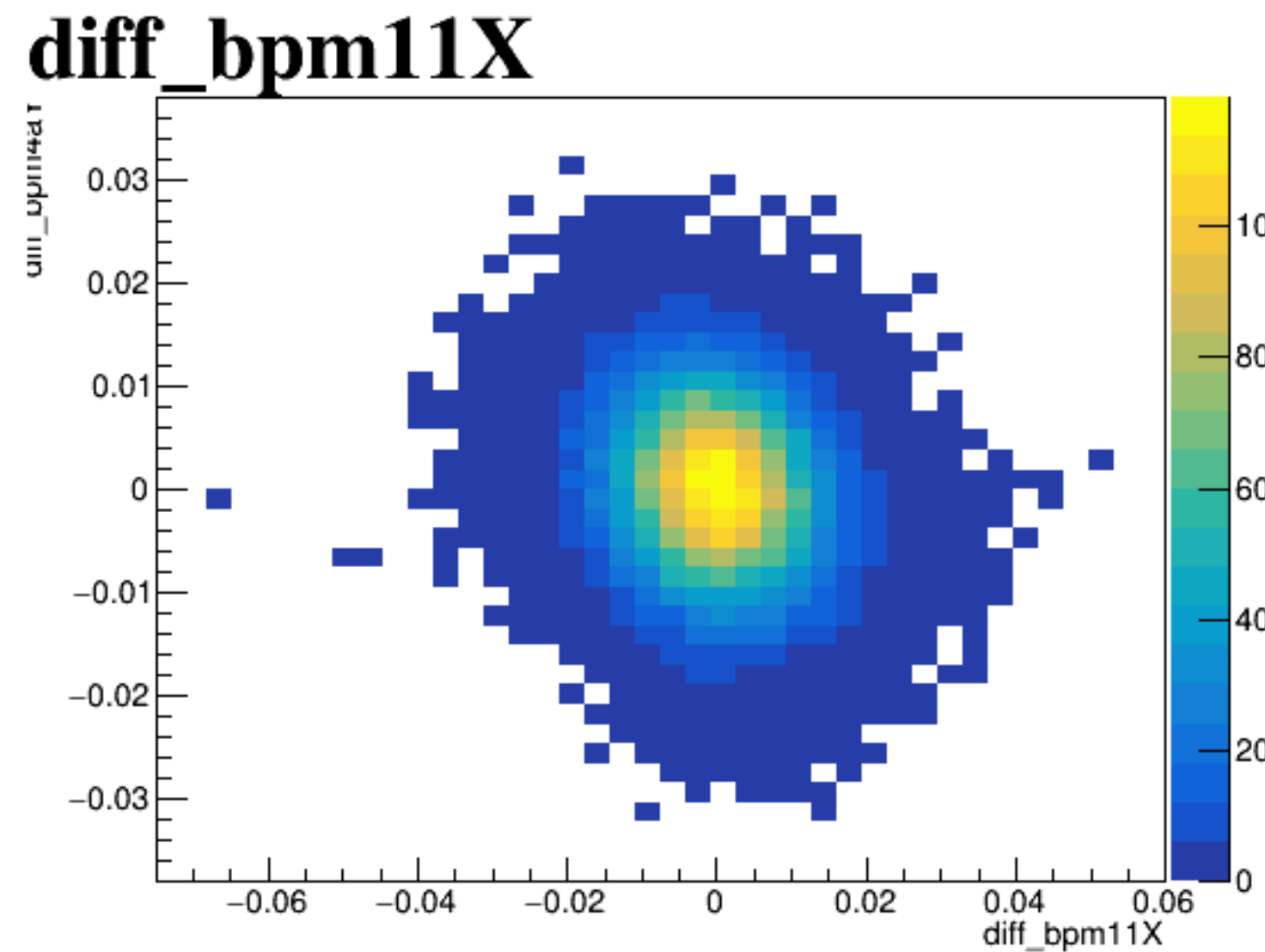
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1p03aX'. The plot displays a dense, circular cloud of points centered at the origin (0,0). The axes range from -0.008 to 0.008 on the x-axis and -0.2 to 0.15 on the y-axis. The points are most concentrated near the center, with a density that decreases as they move away from the origin.

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 -0.04 to 0.04. The y-axis ranges from -0.2 to 0.15.

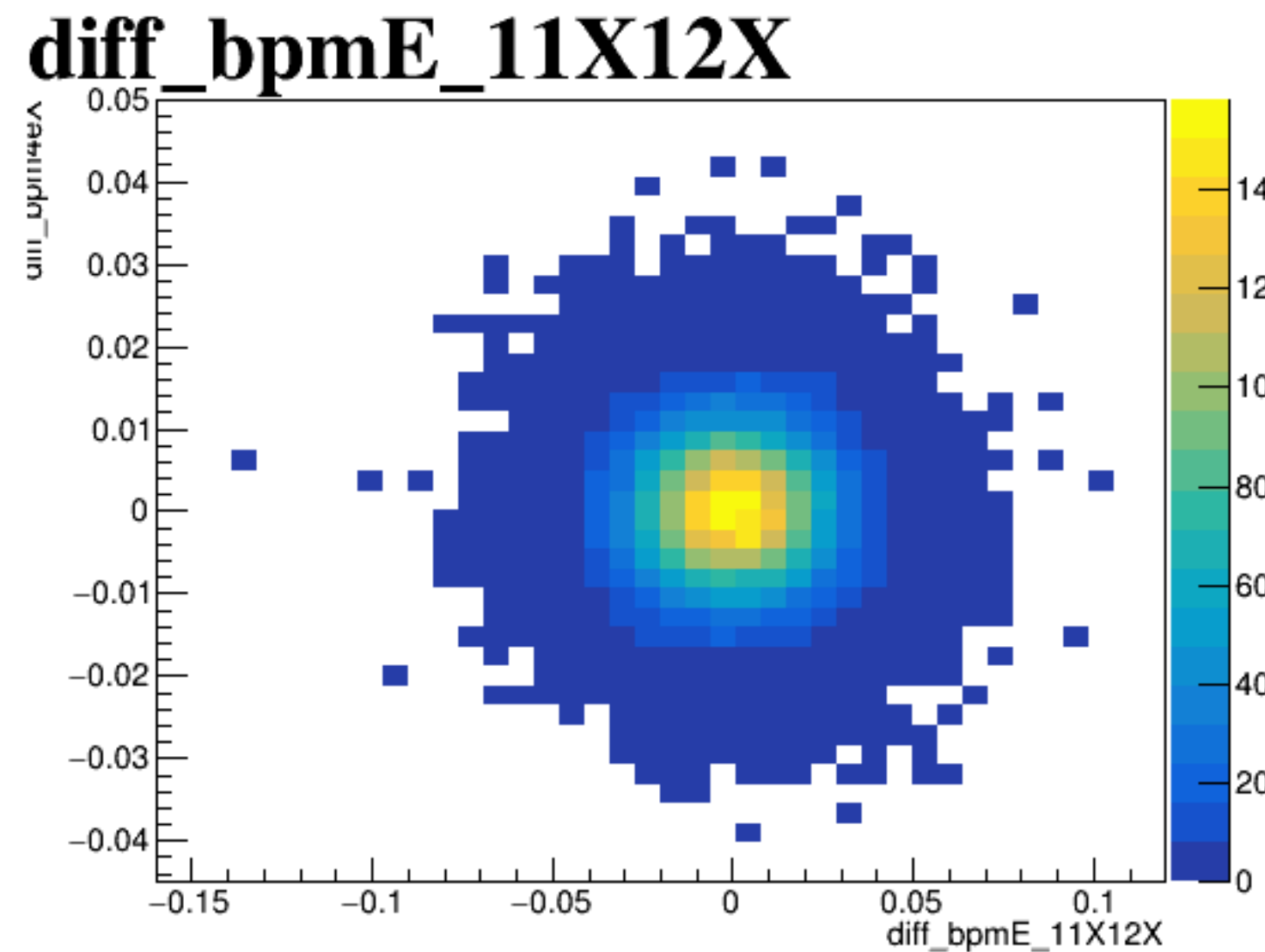
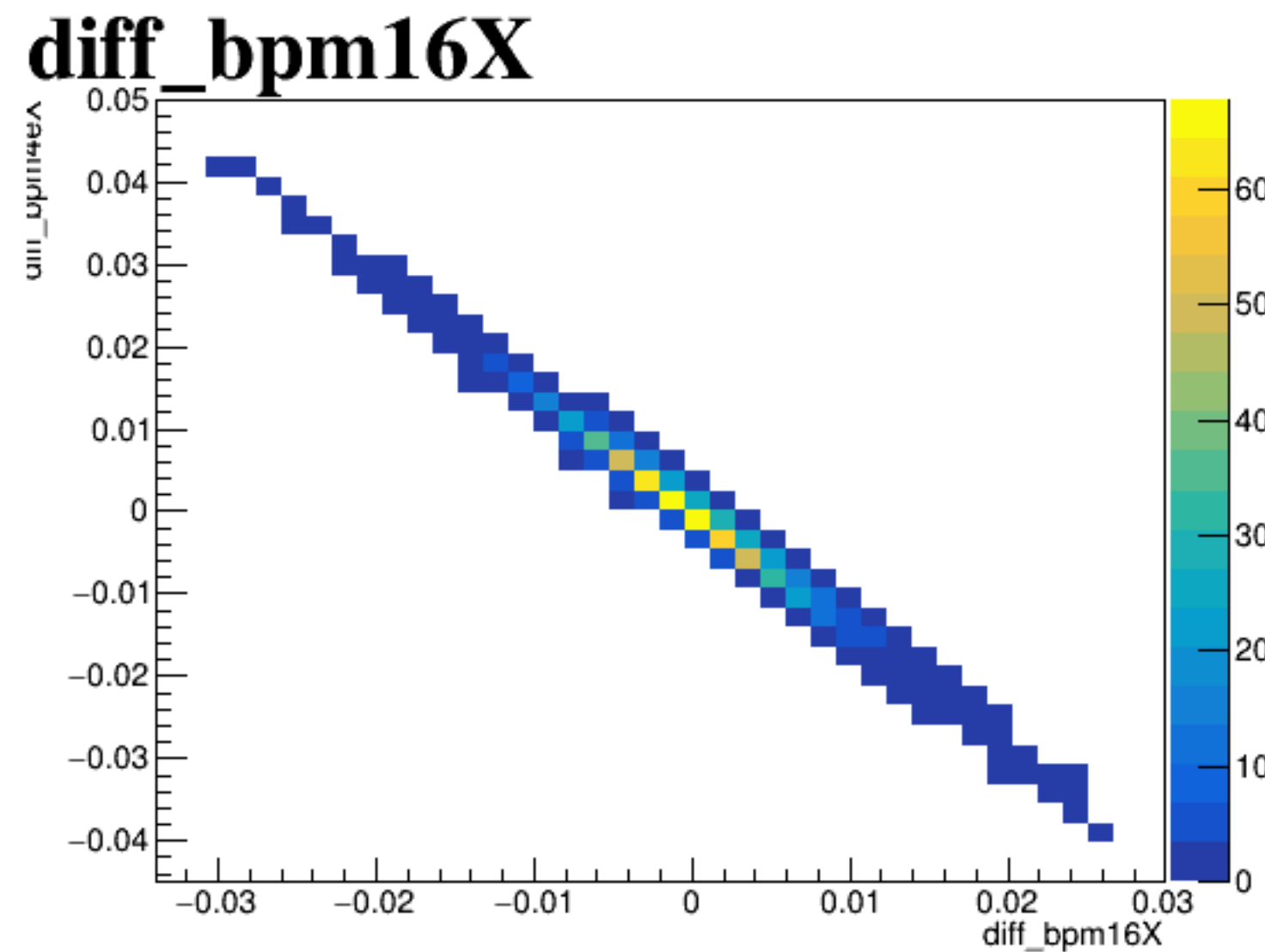
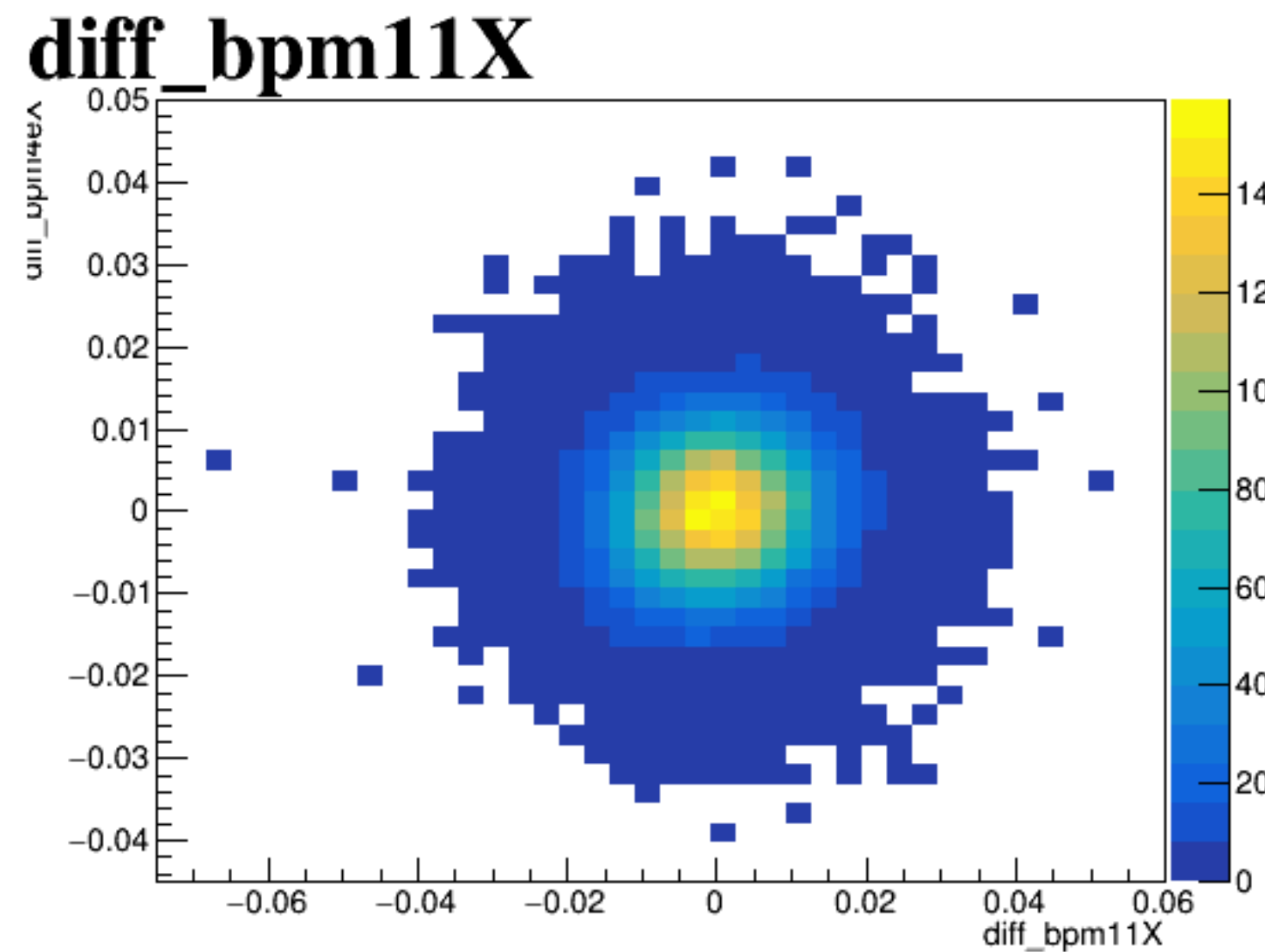
diff_bpm4aX



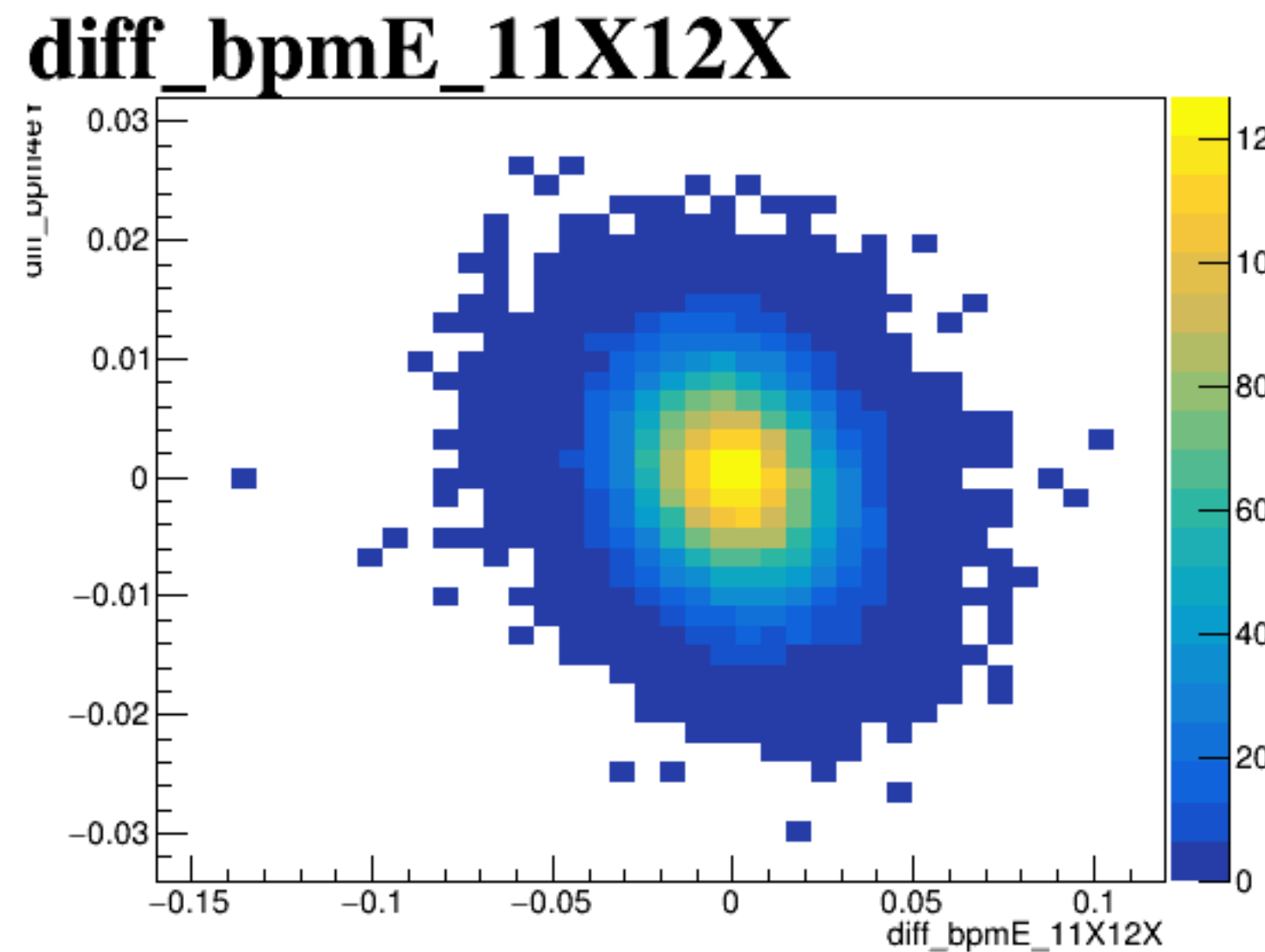
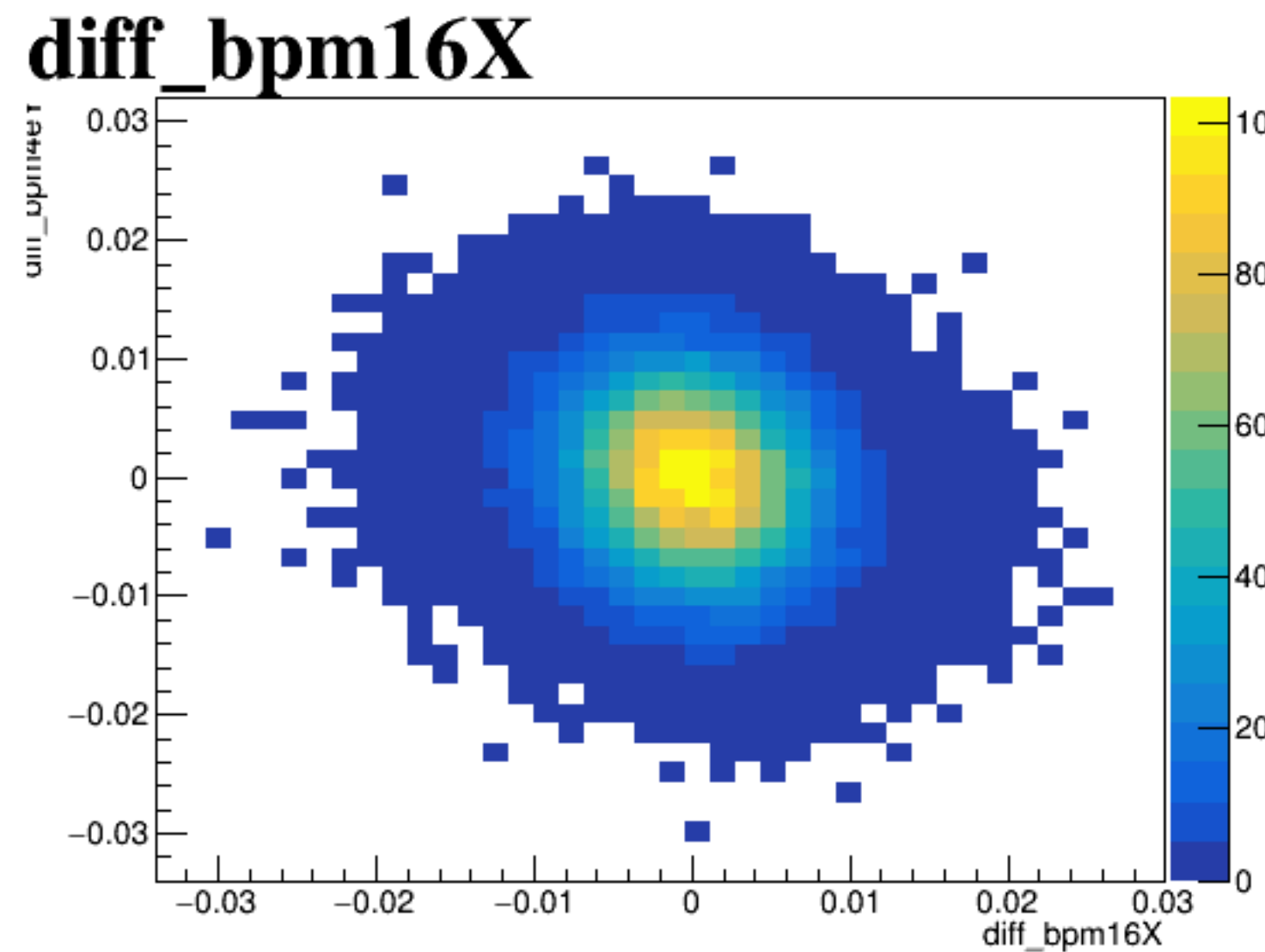
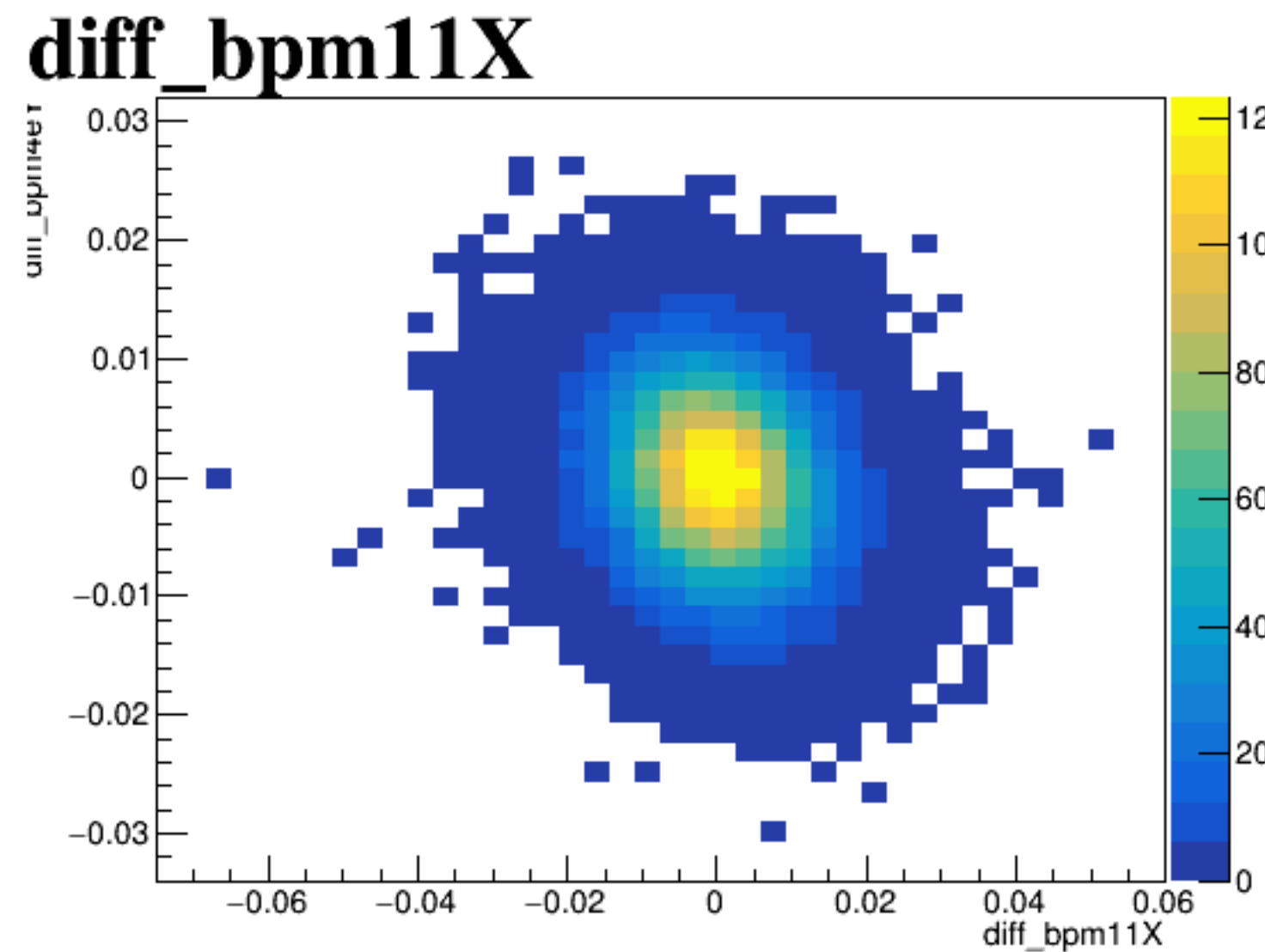
diff_bpm4aY



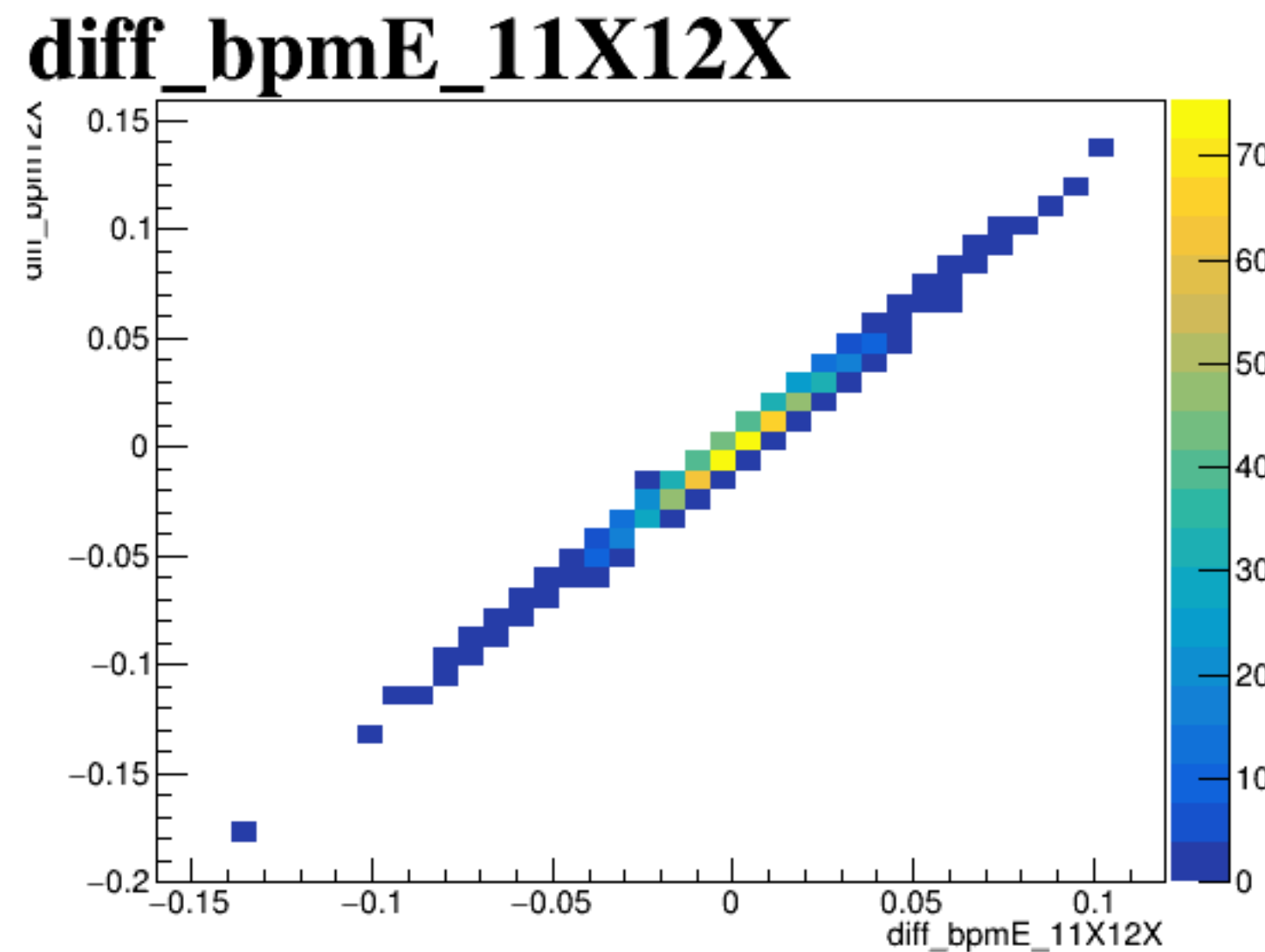
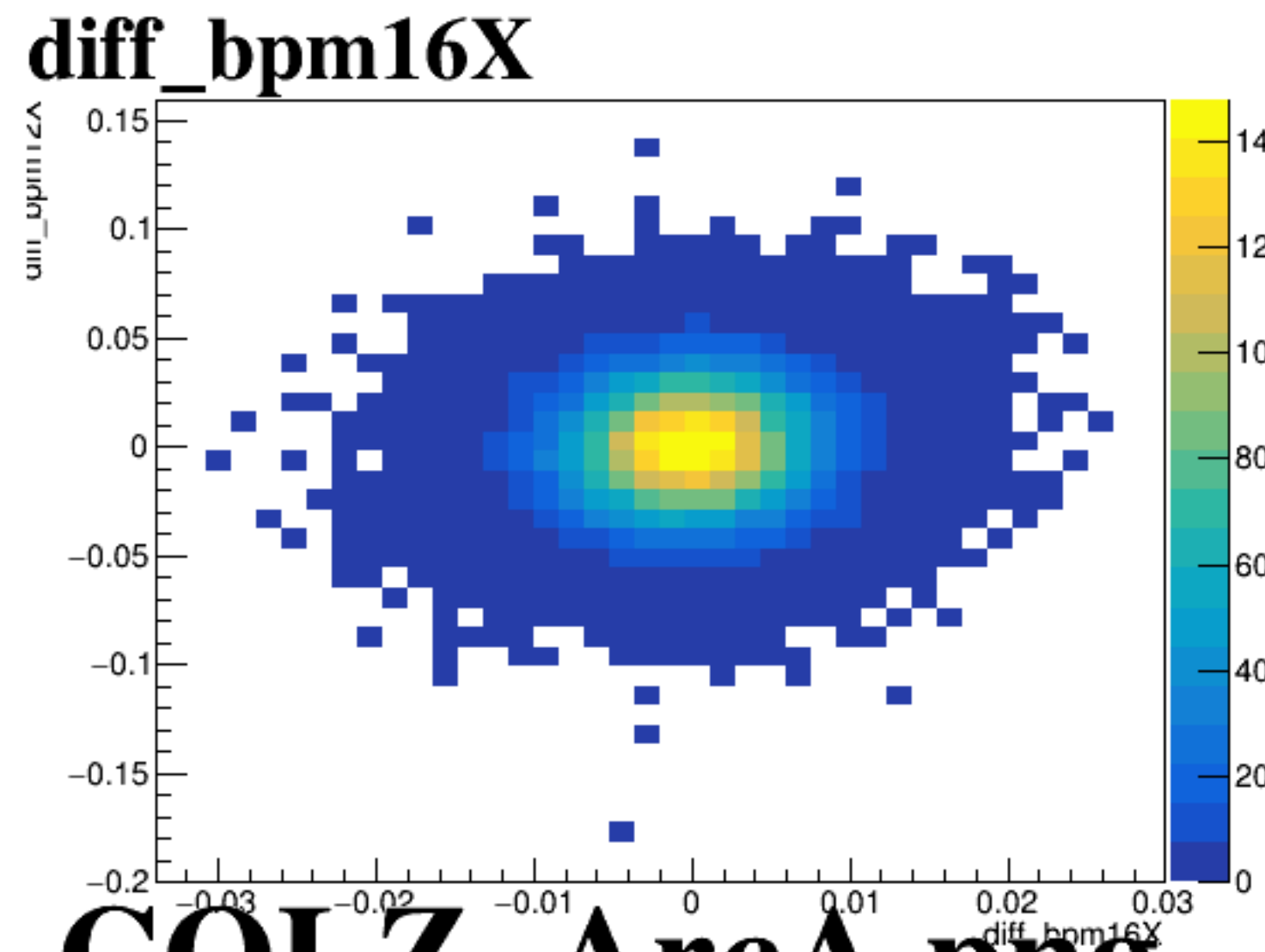
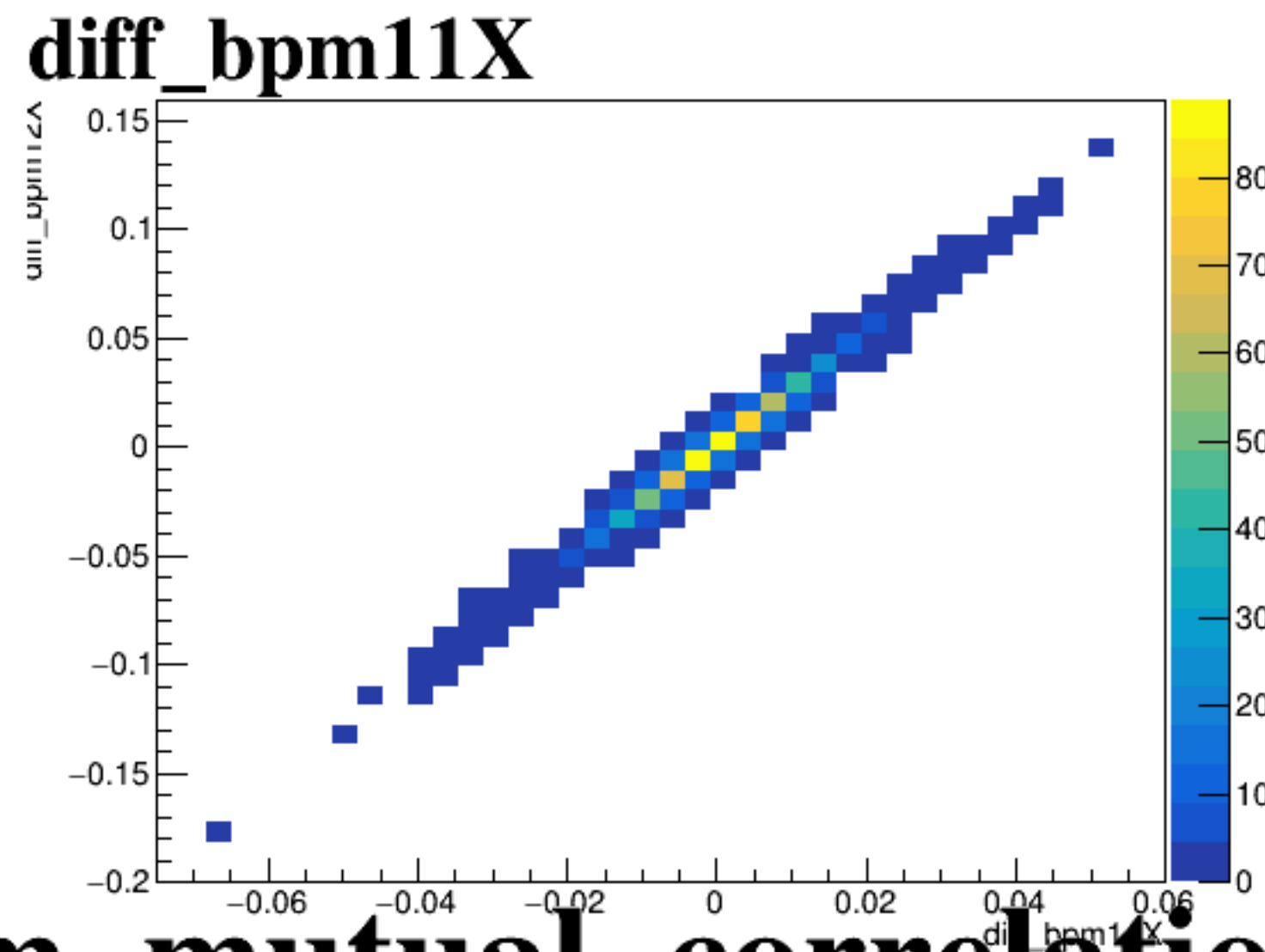
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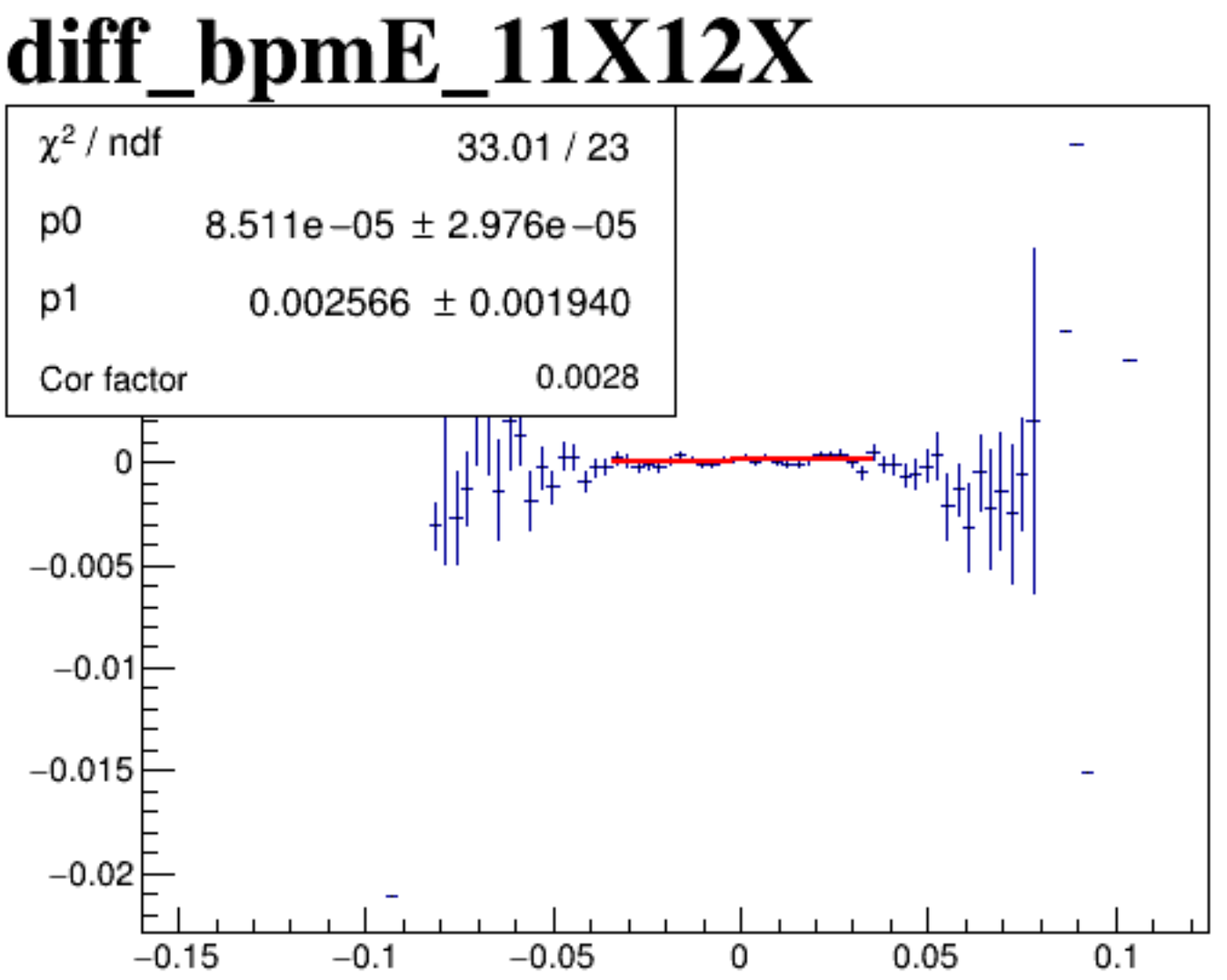
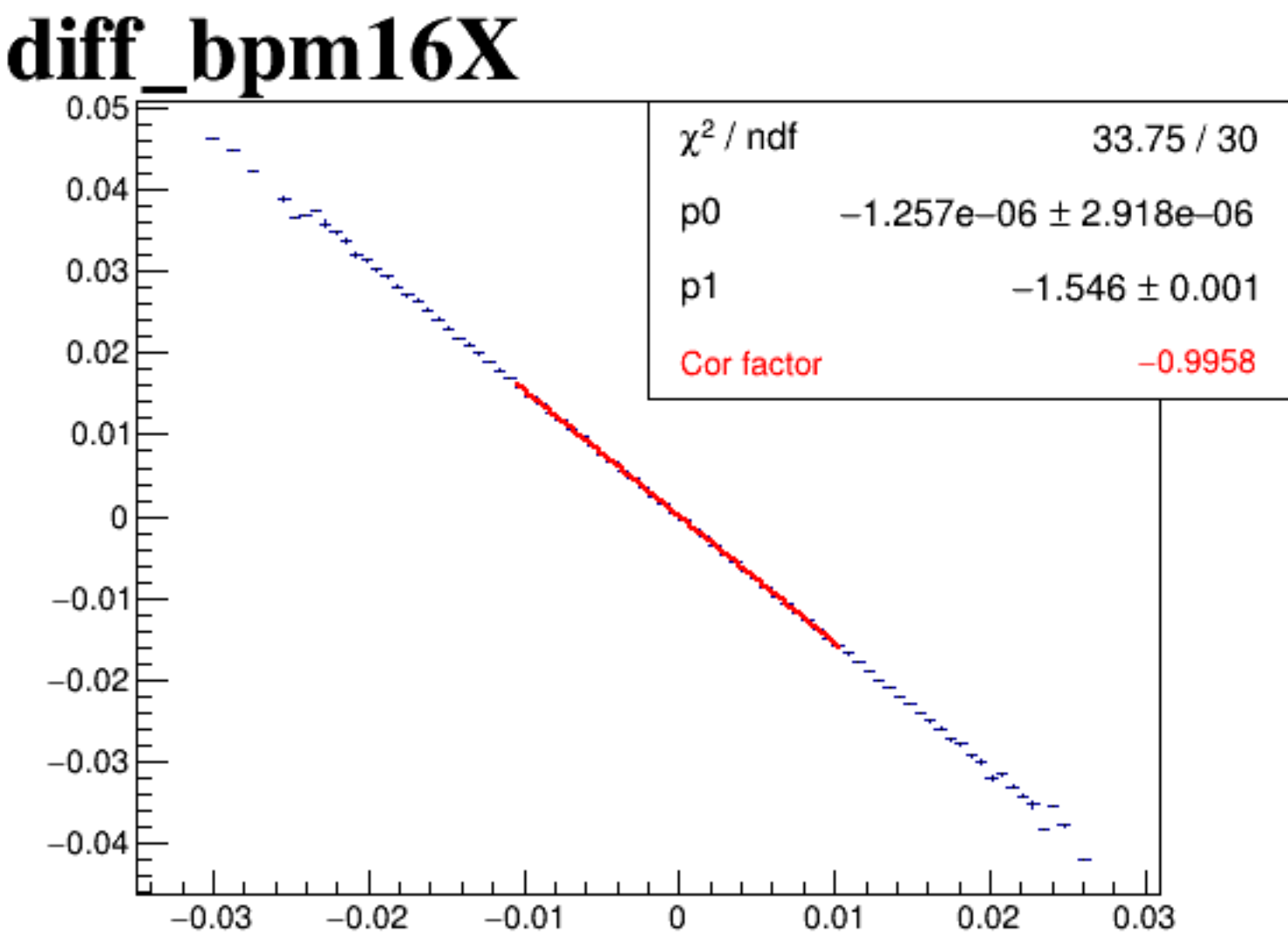
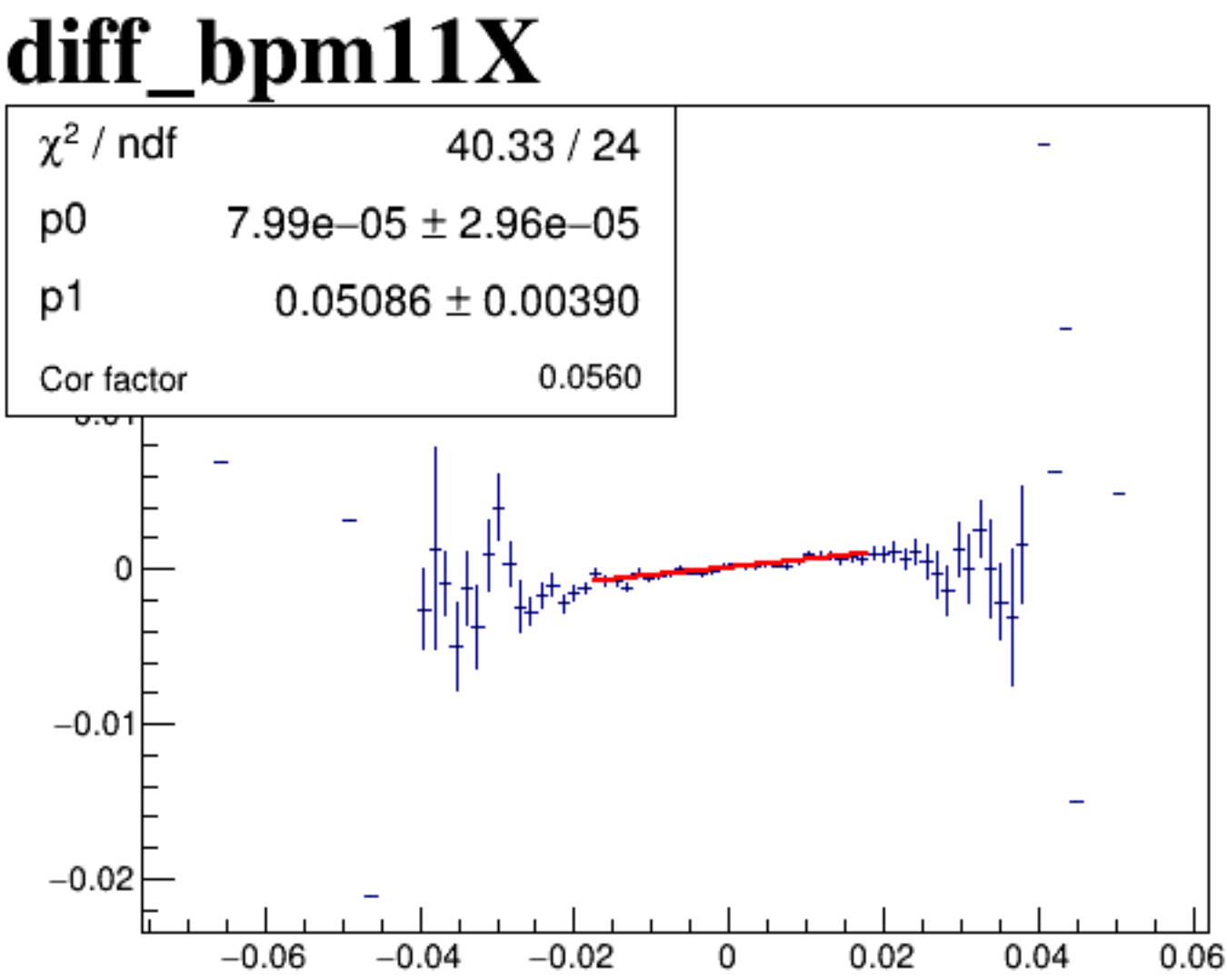
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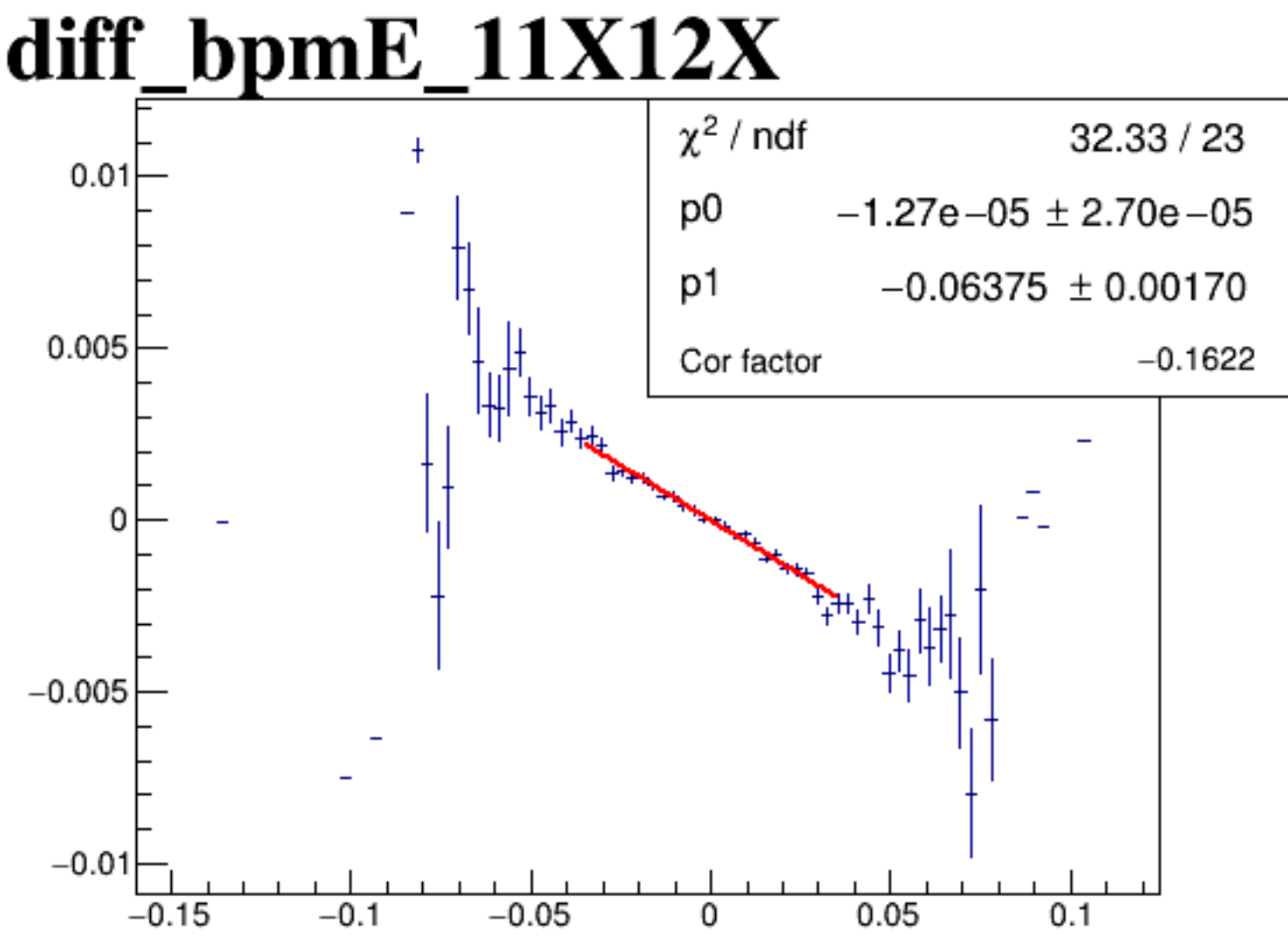
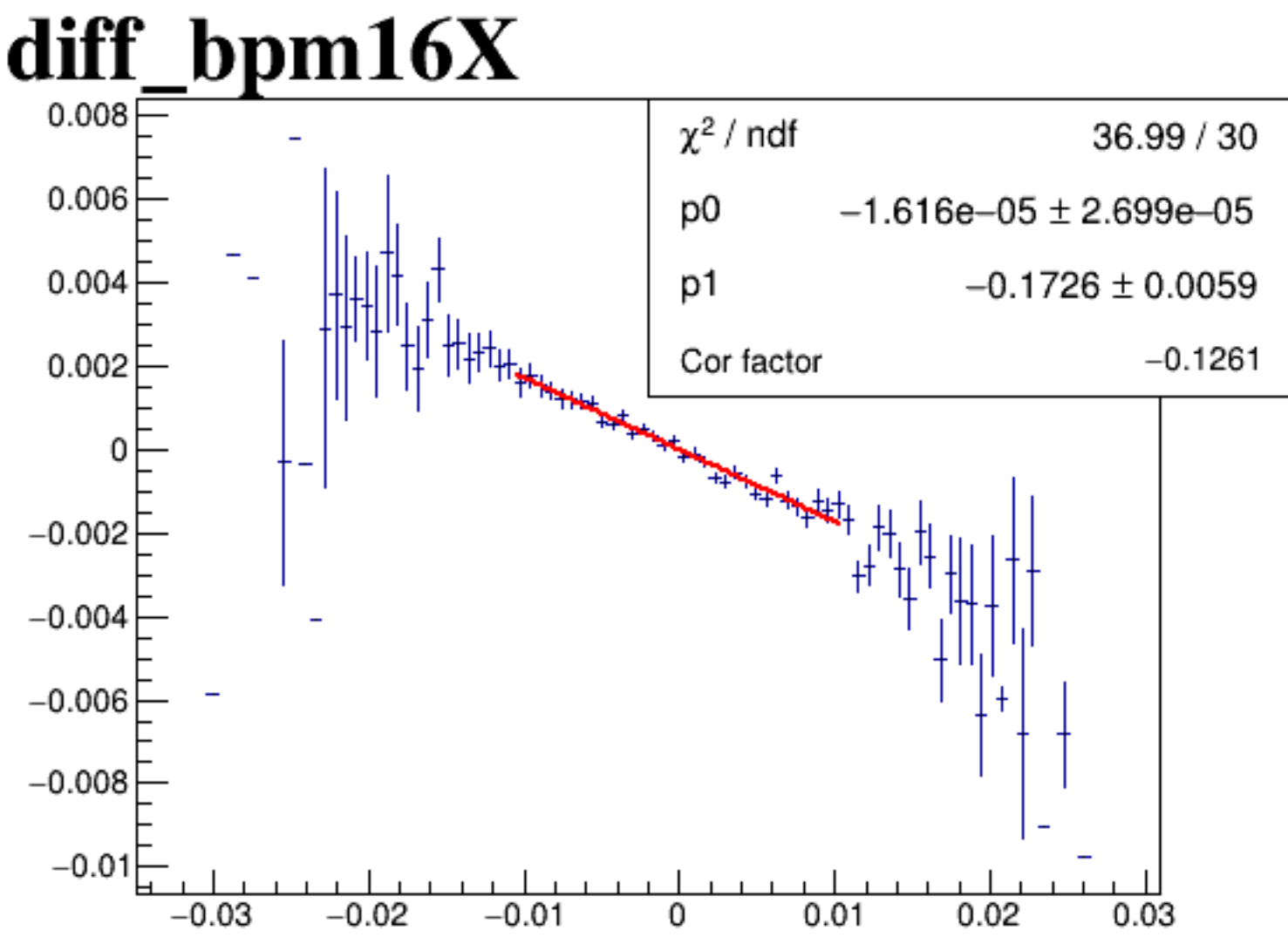
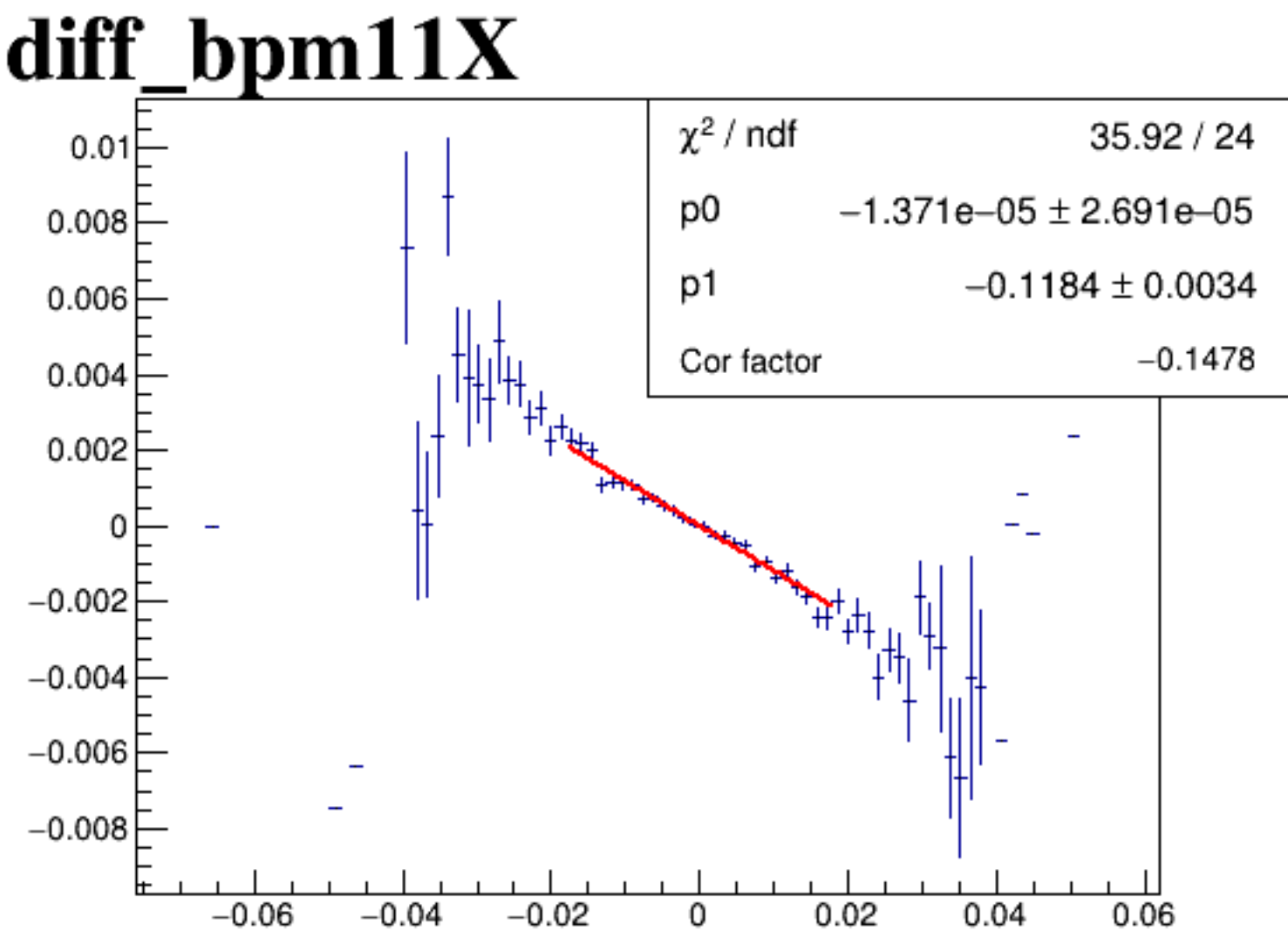
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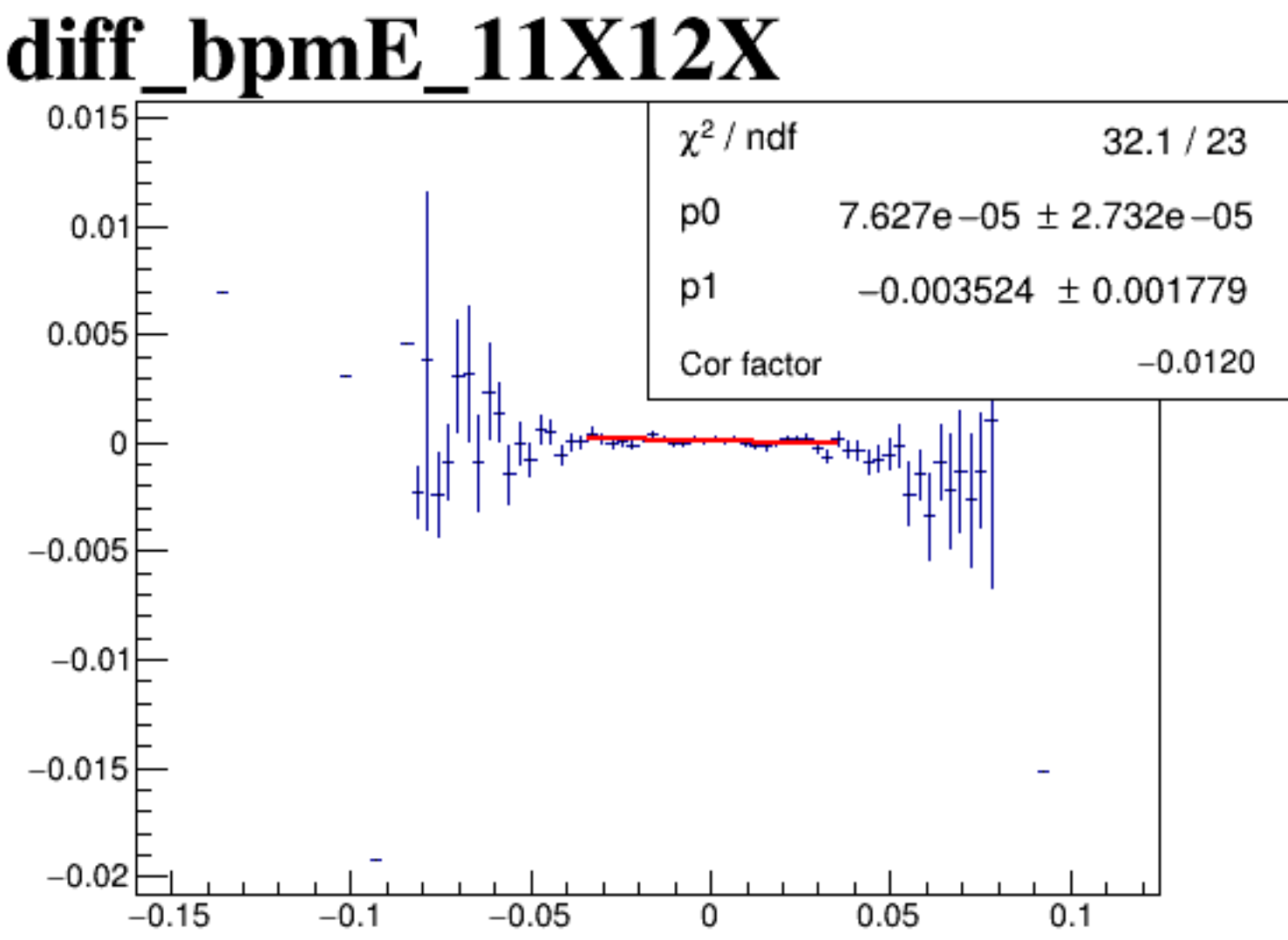
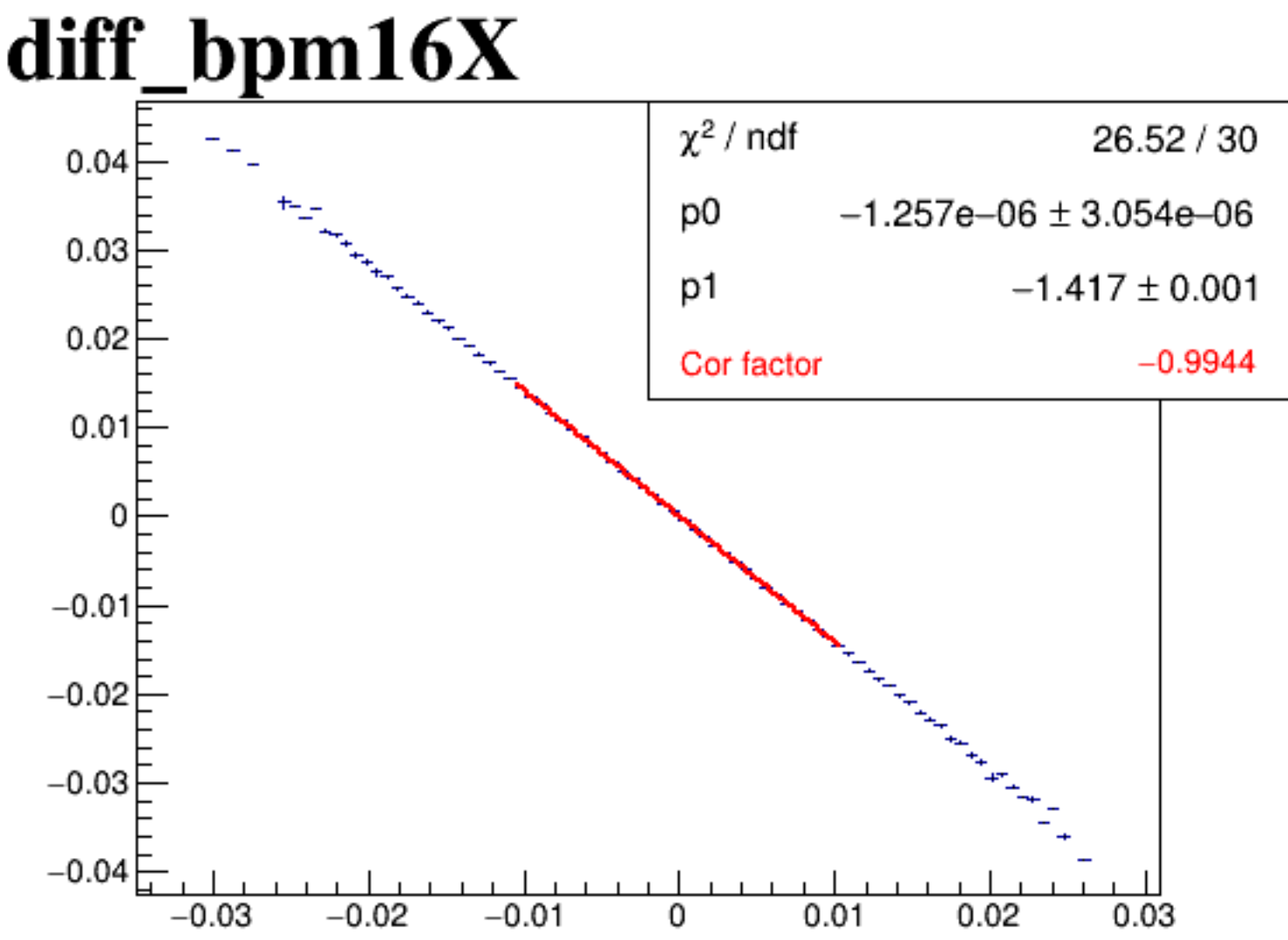
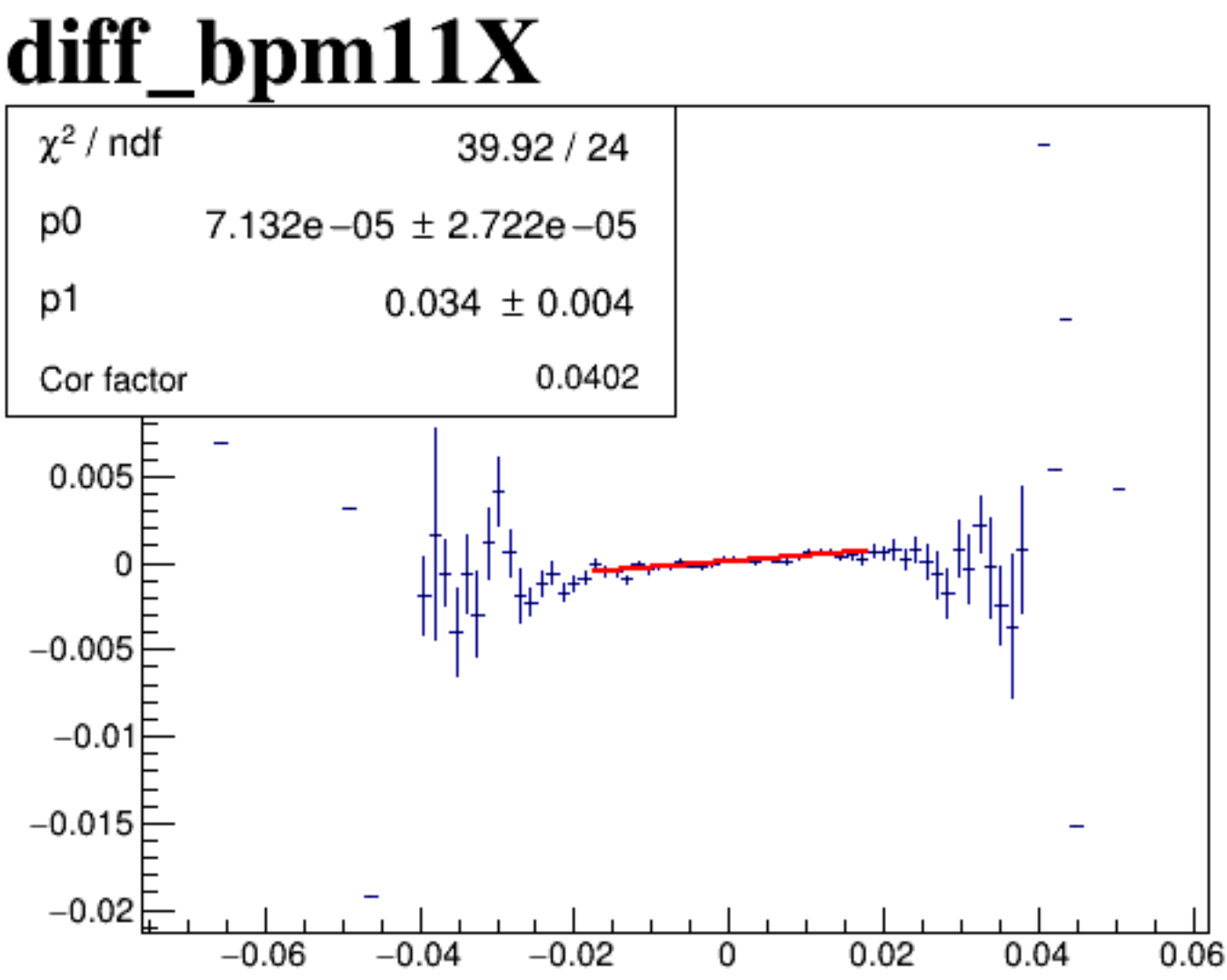
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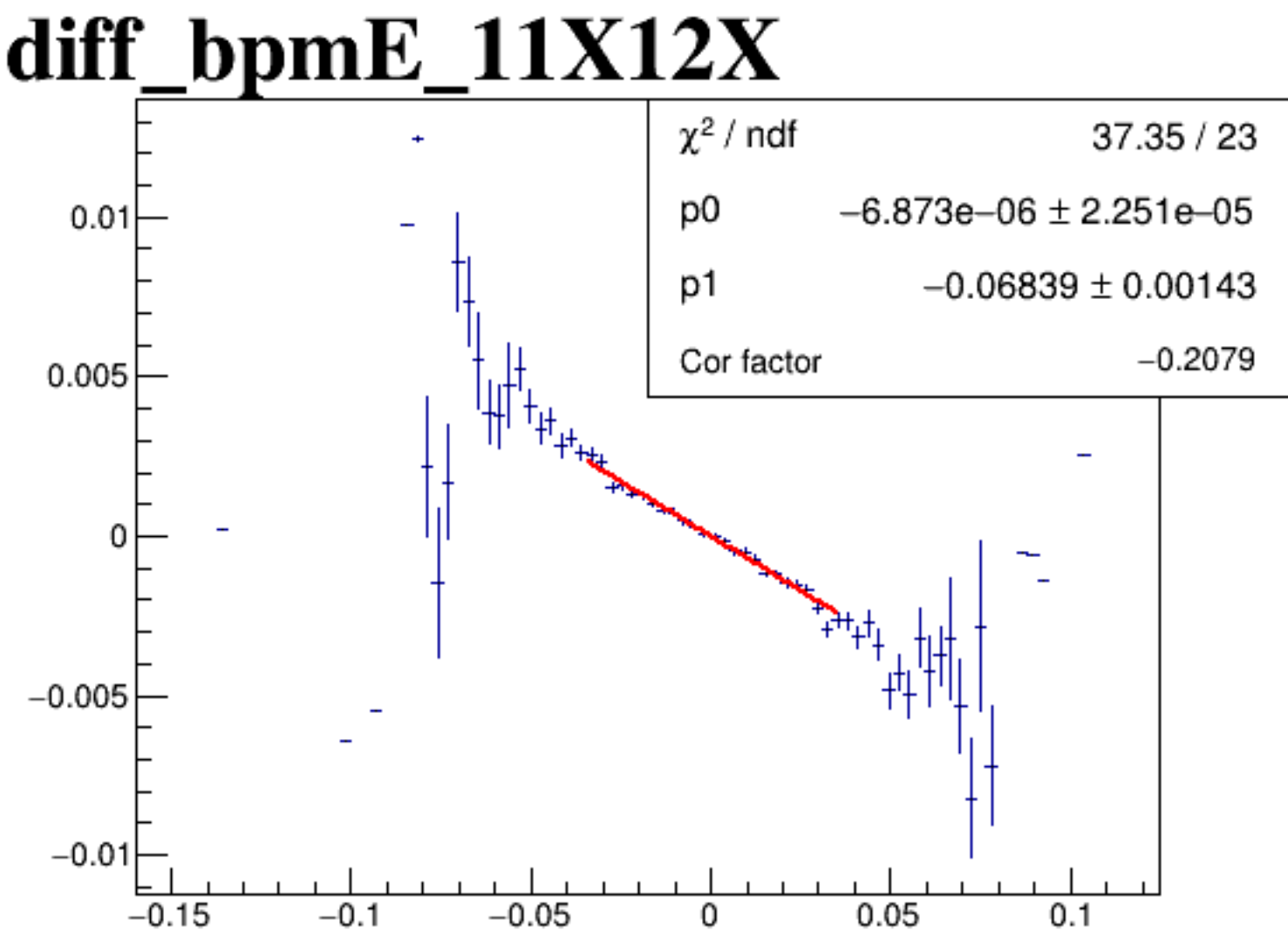
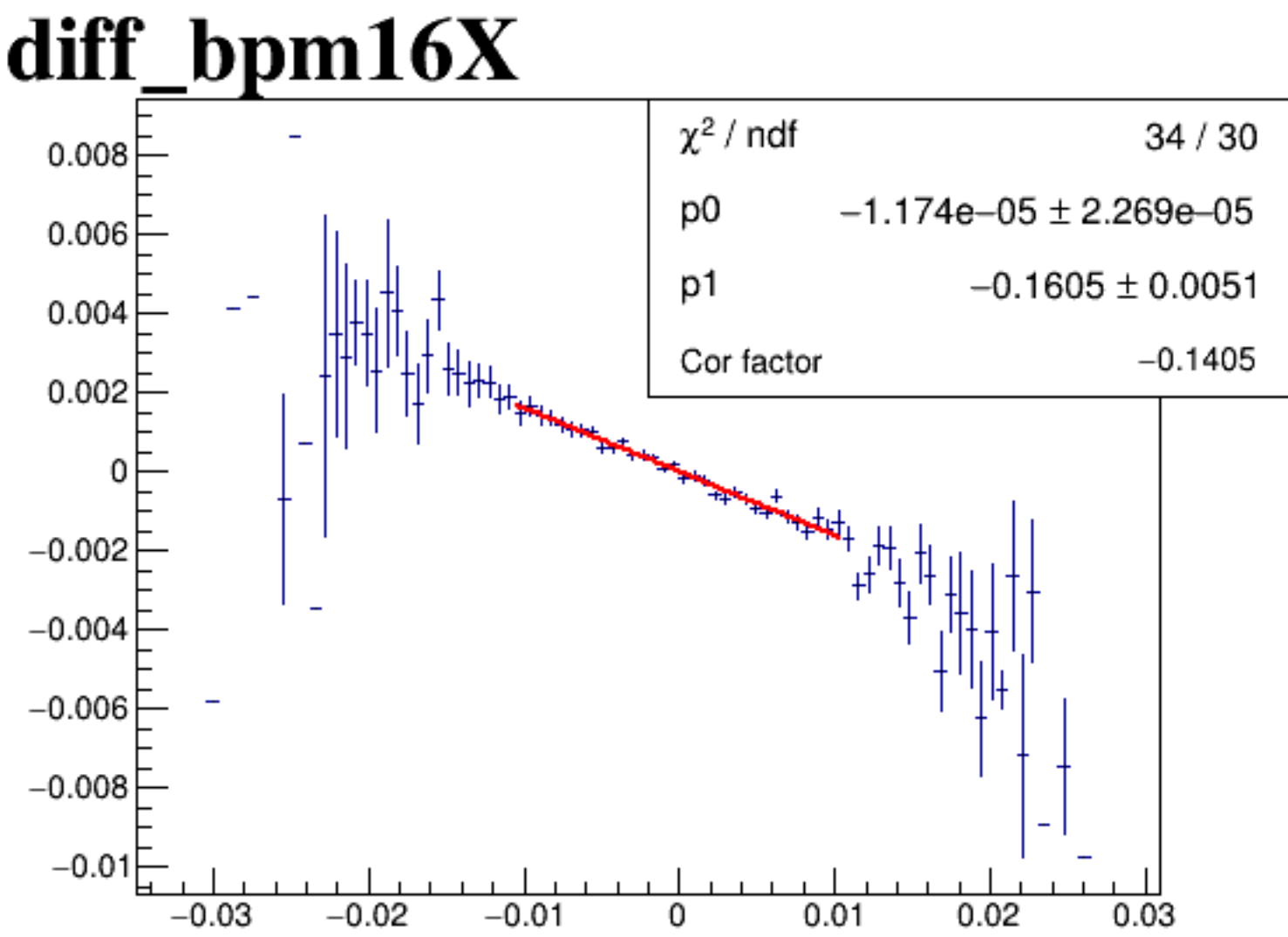
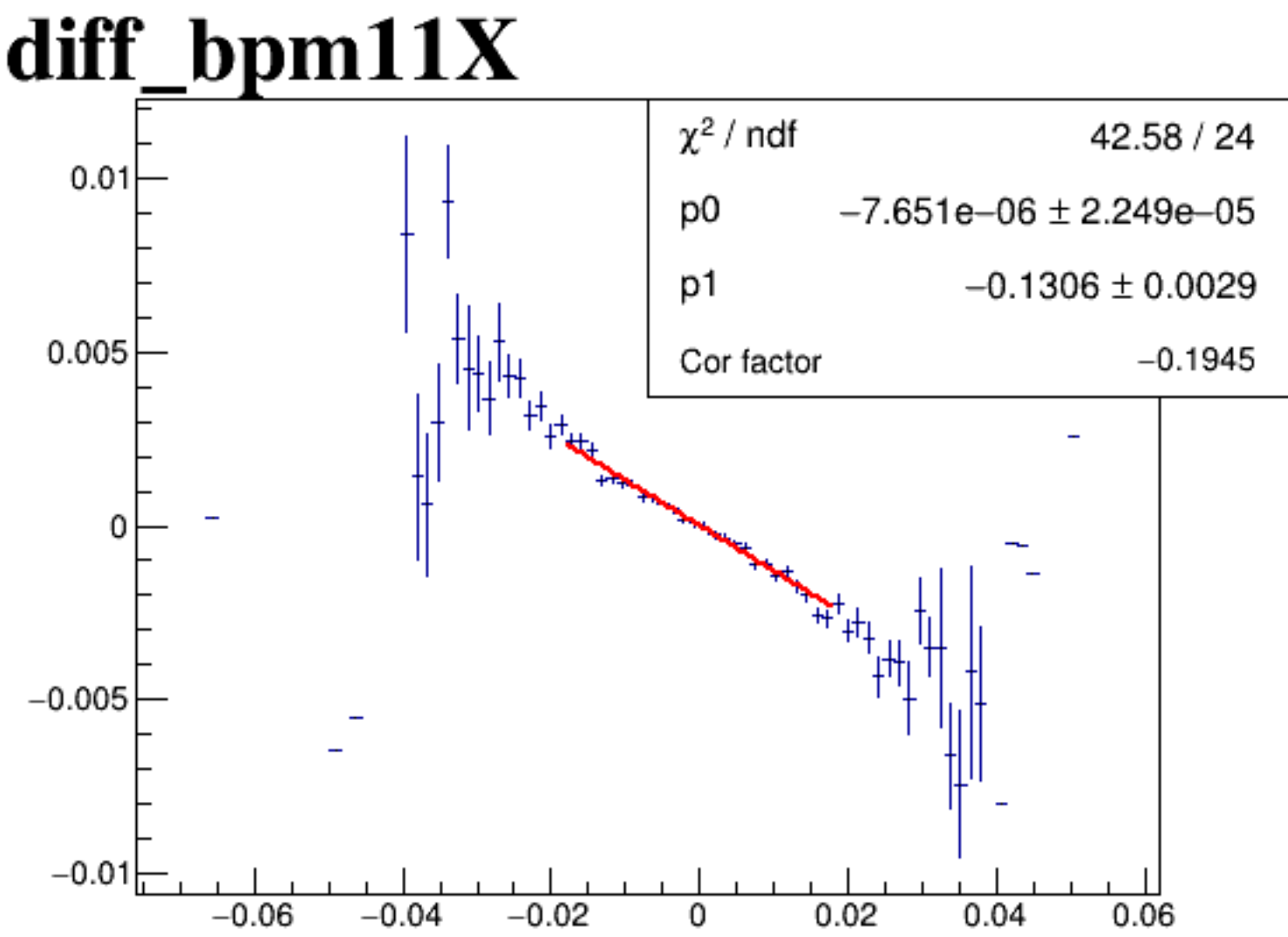
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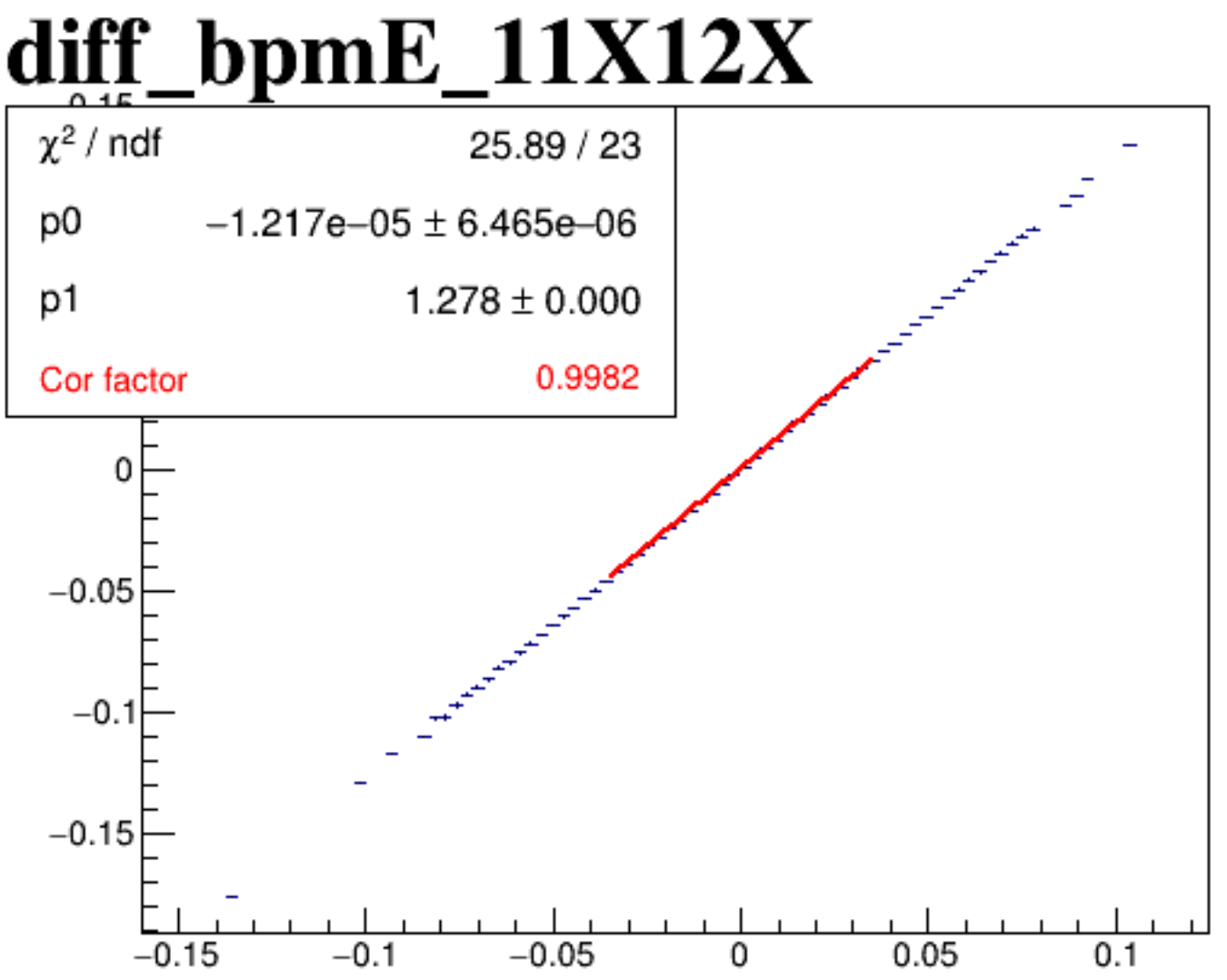
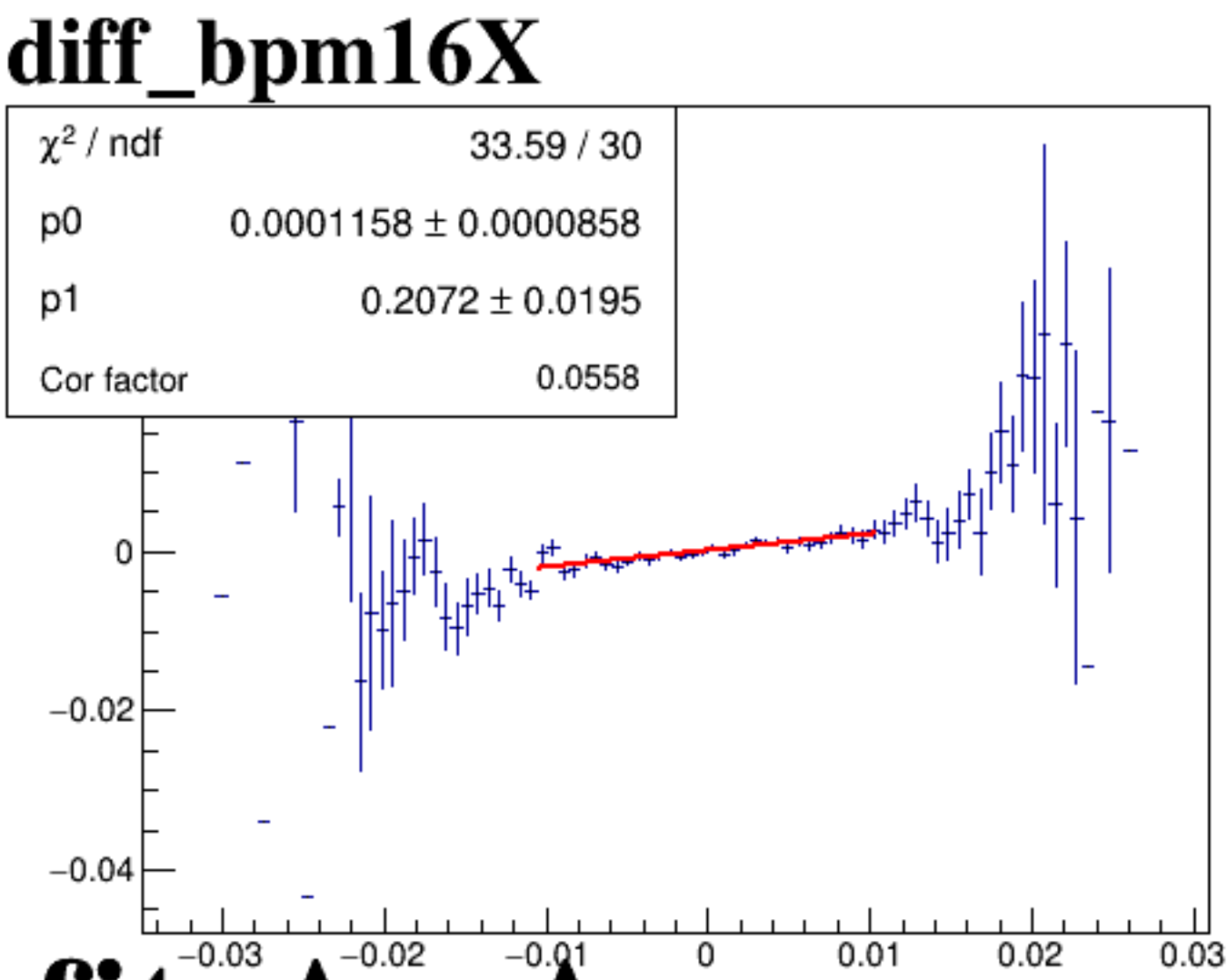
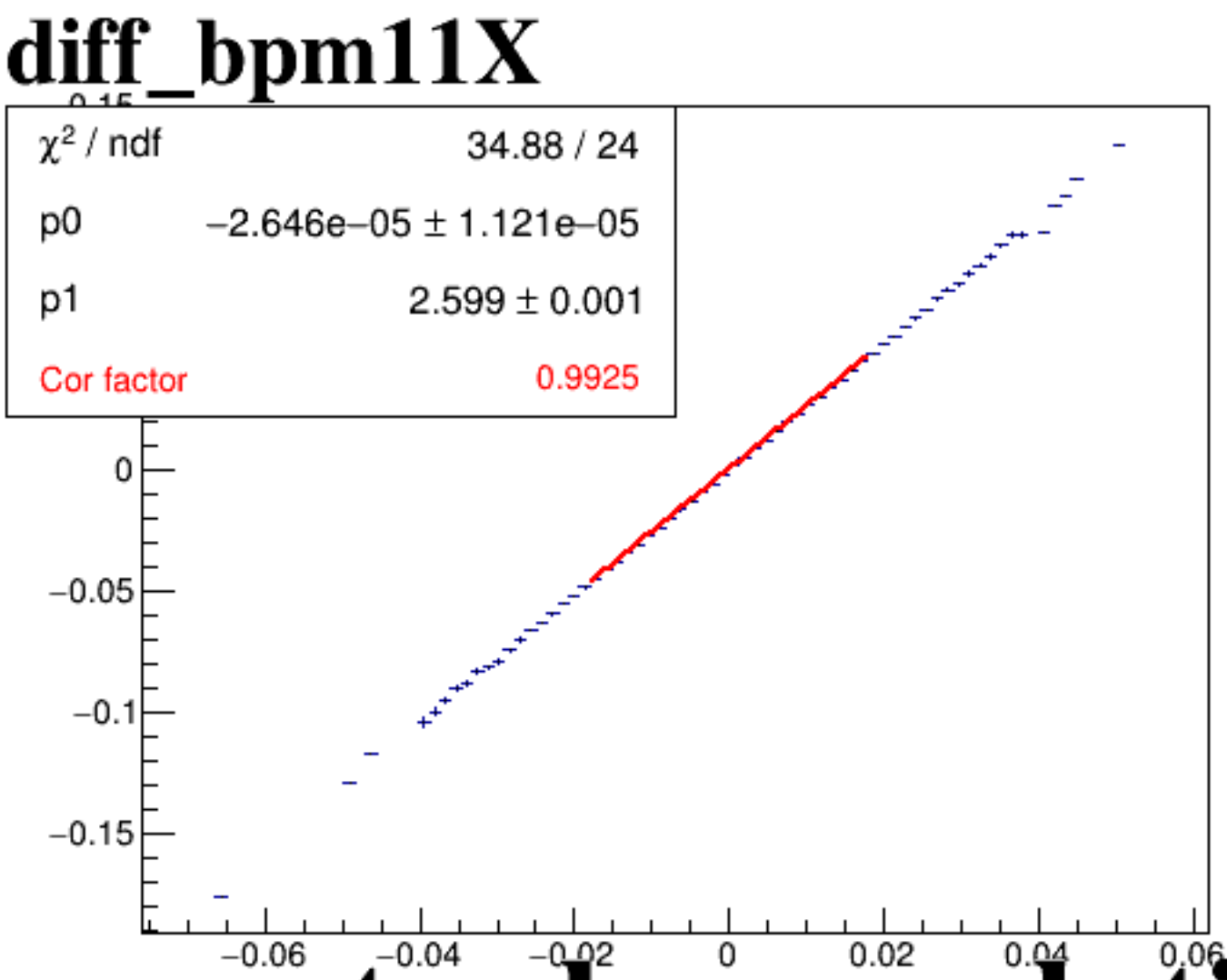
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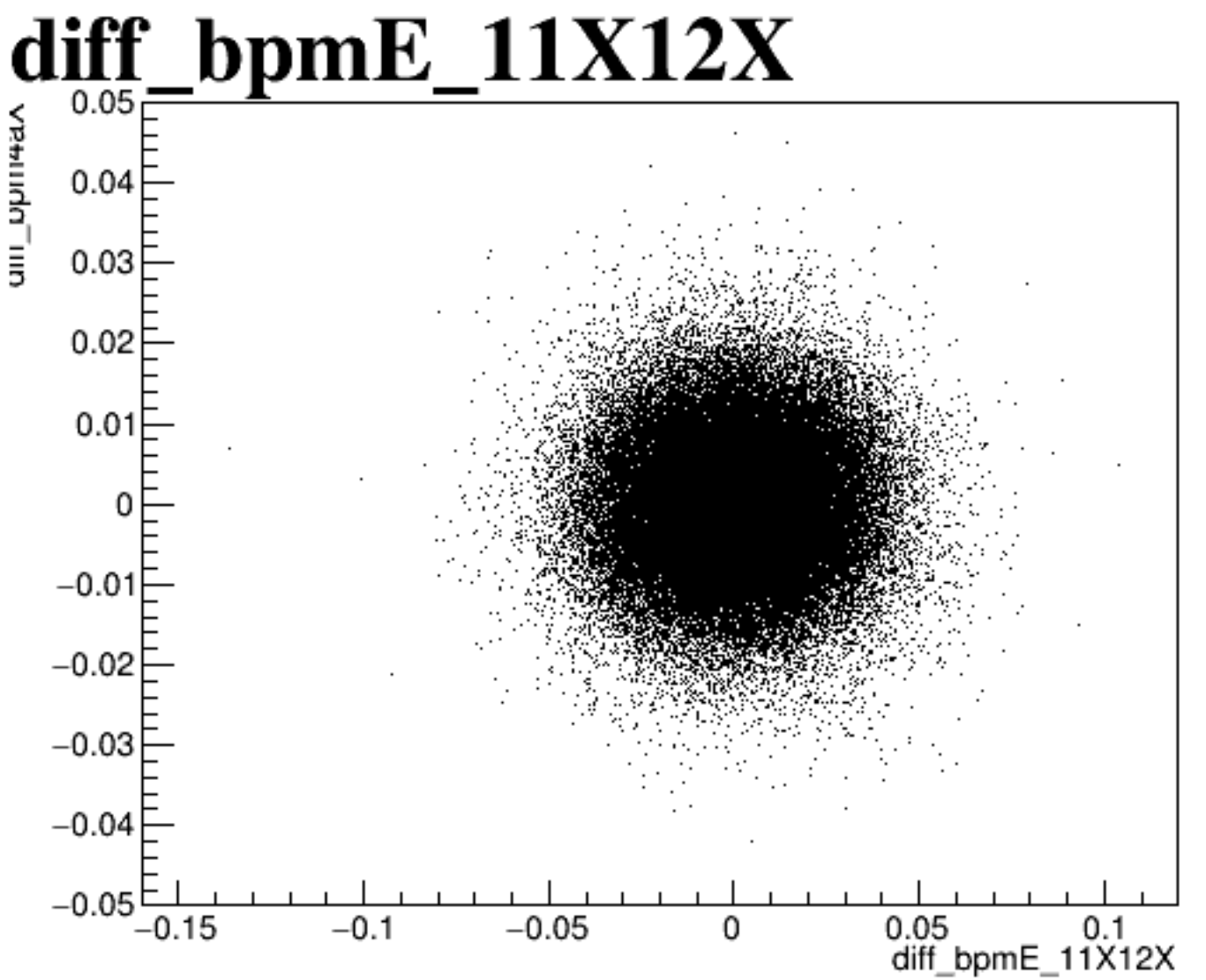
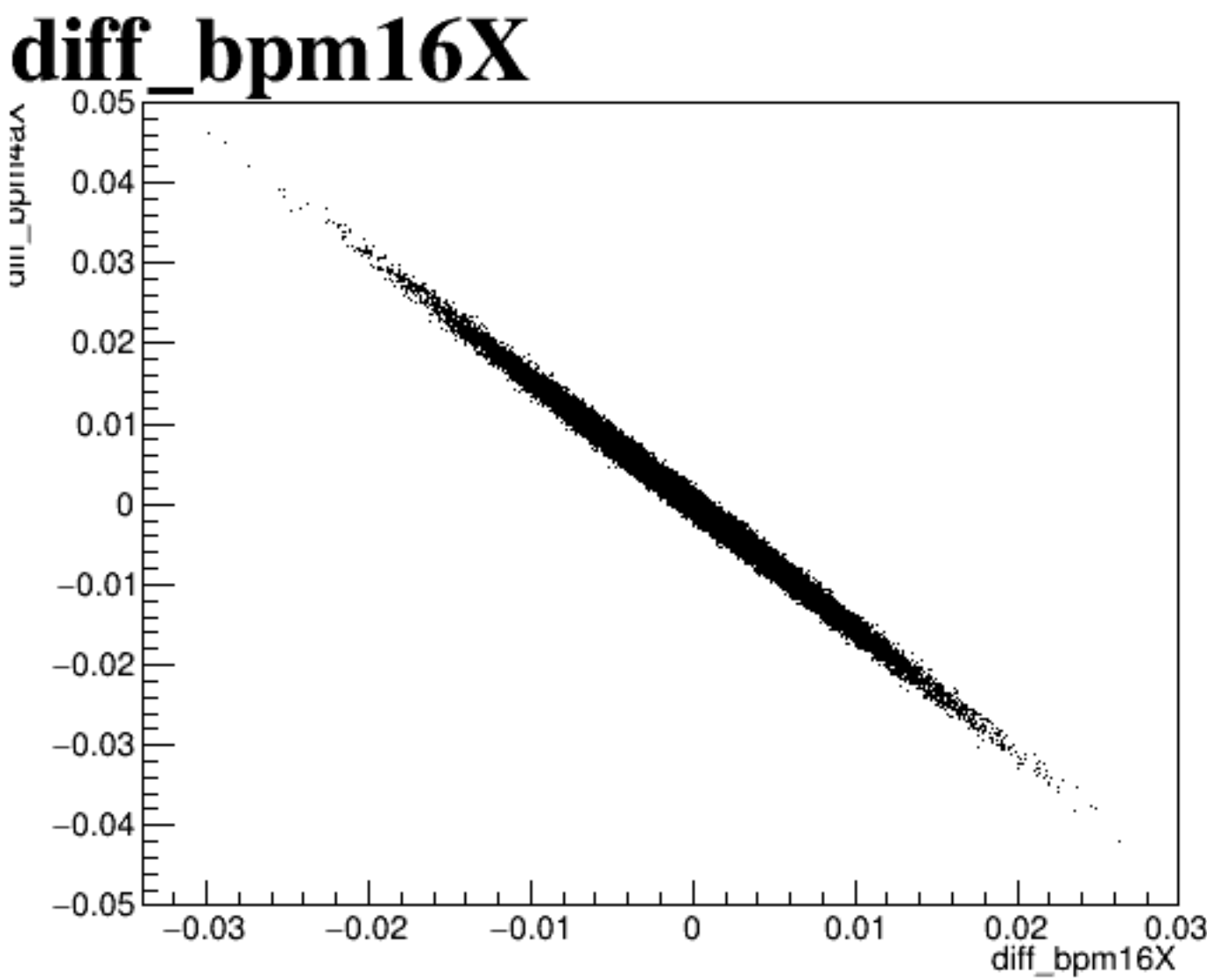
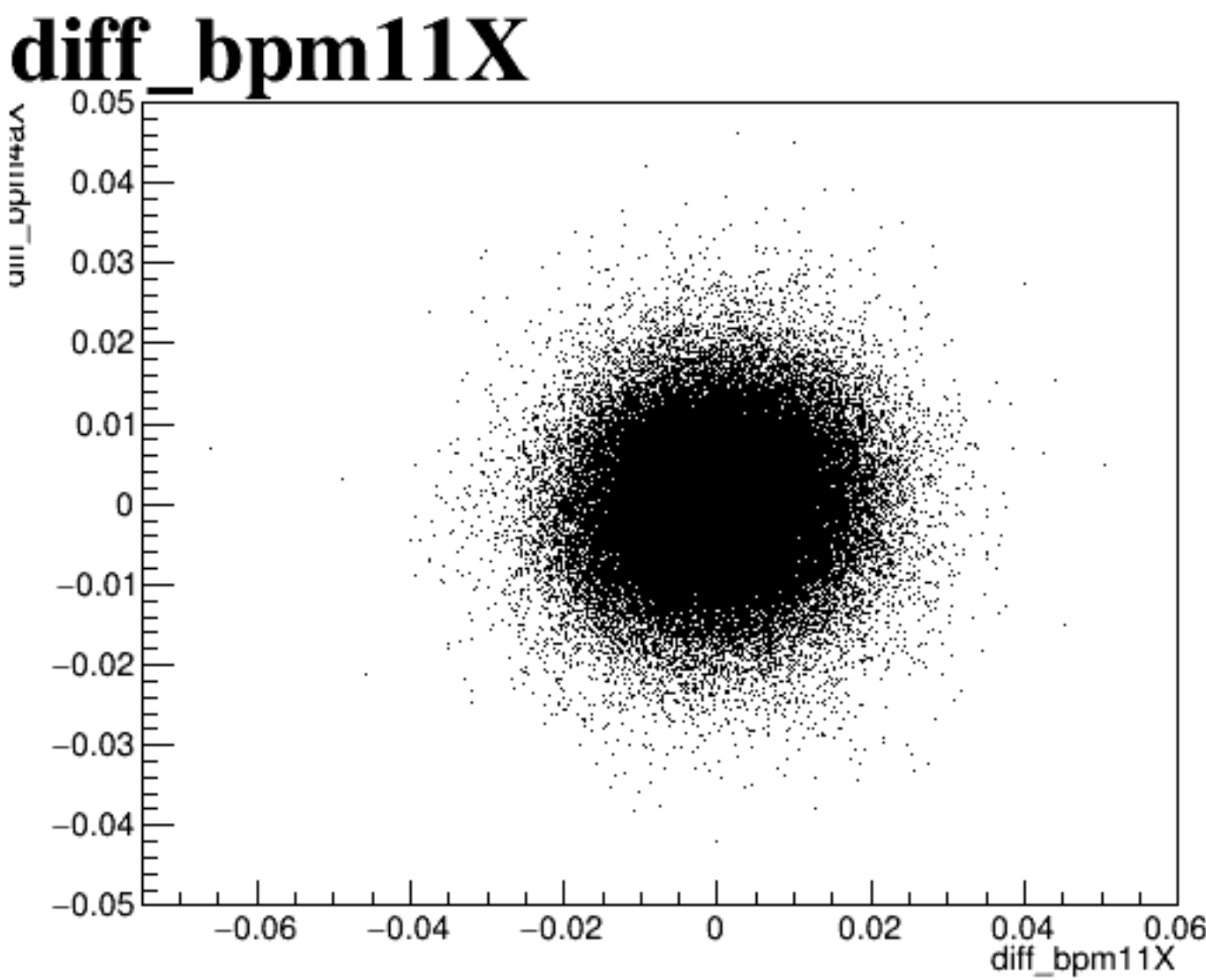
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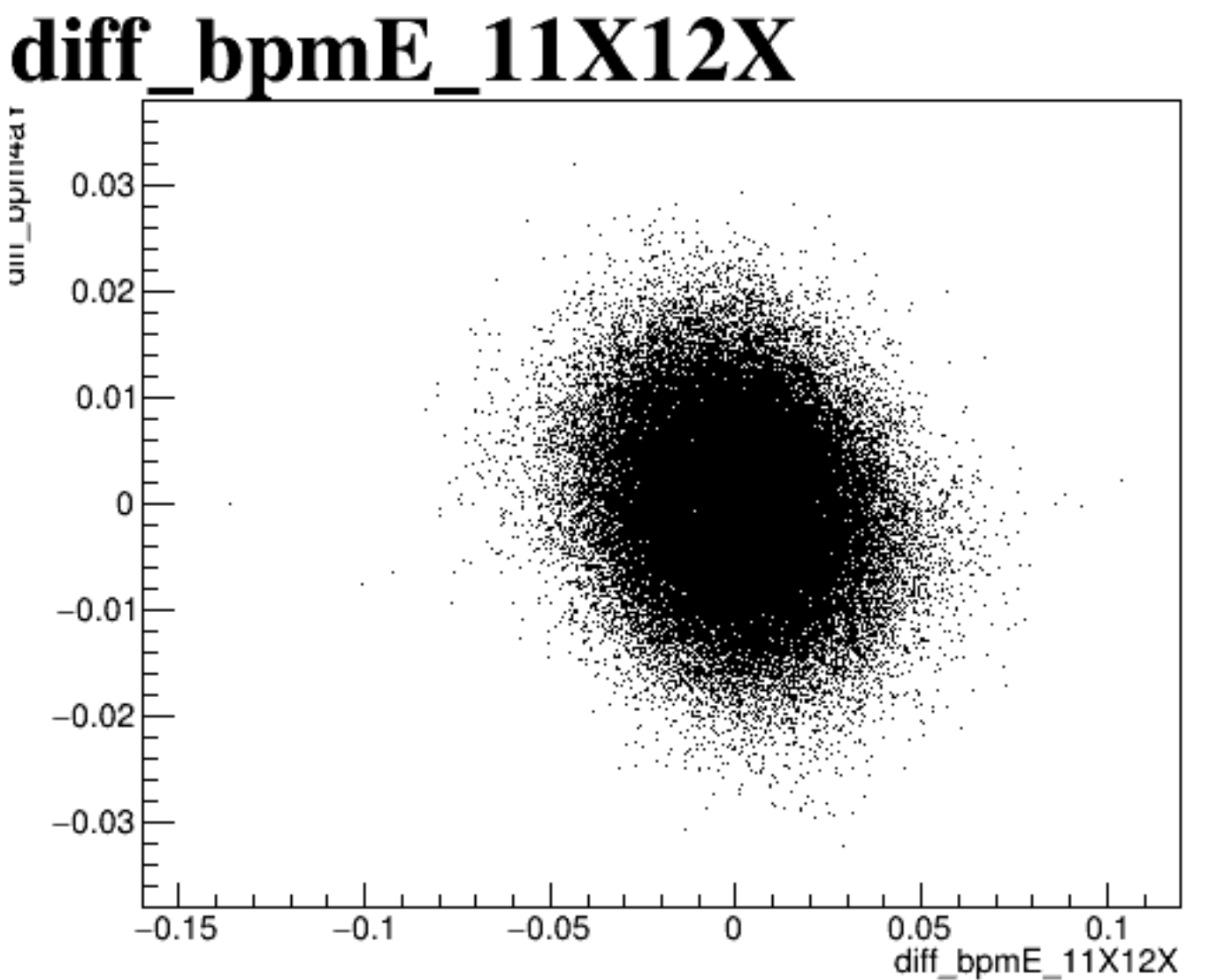
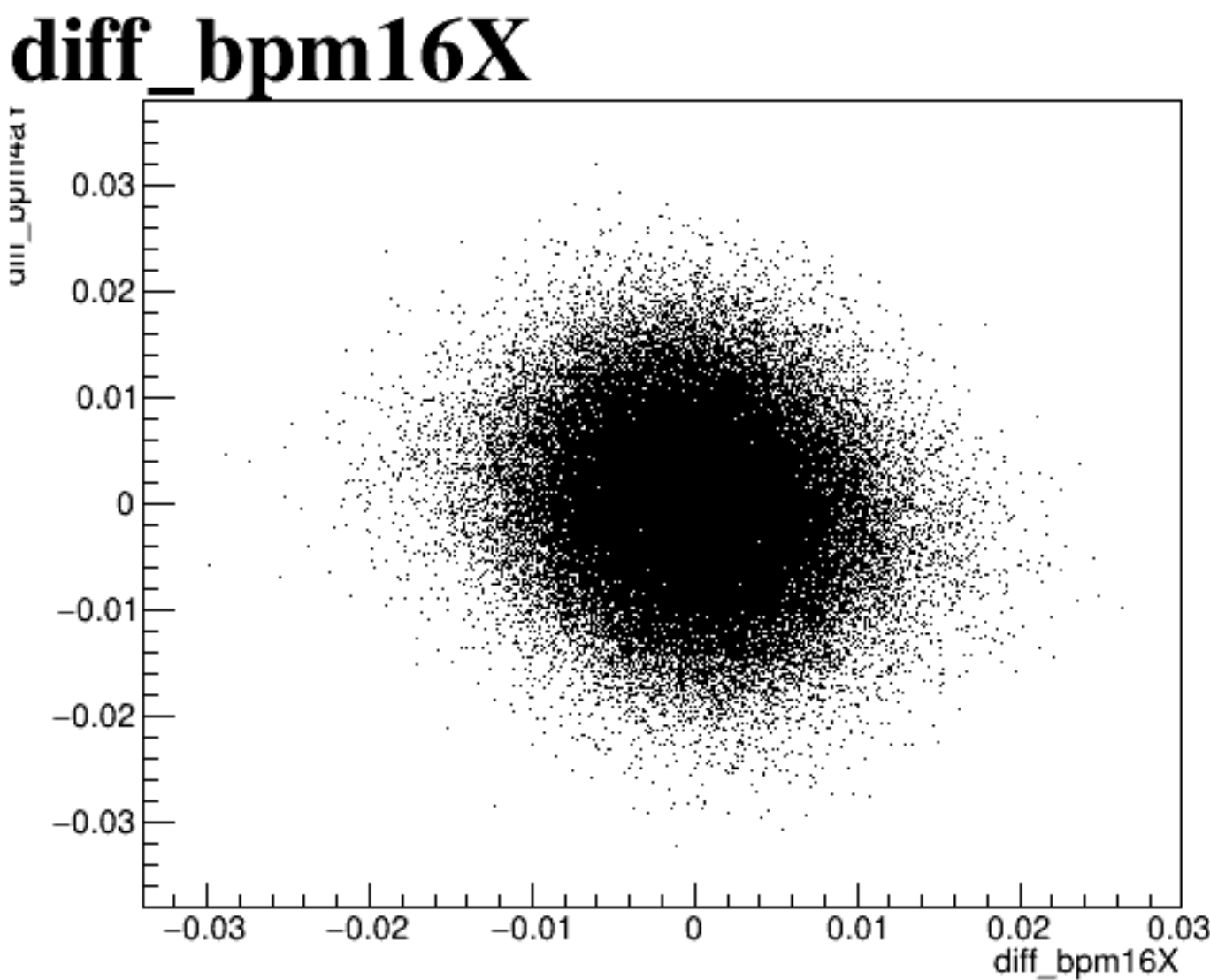
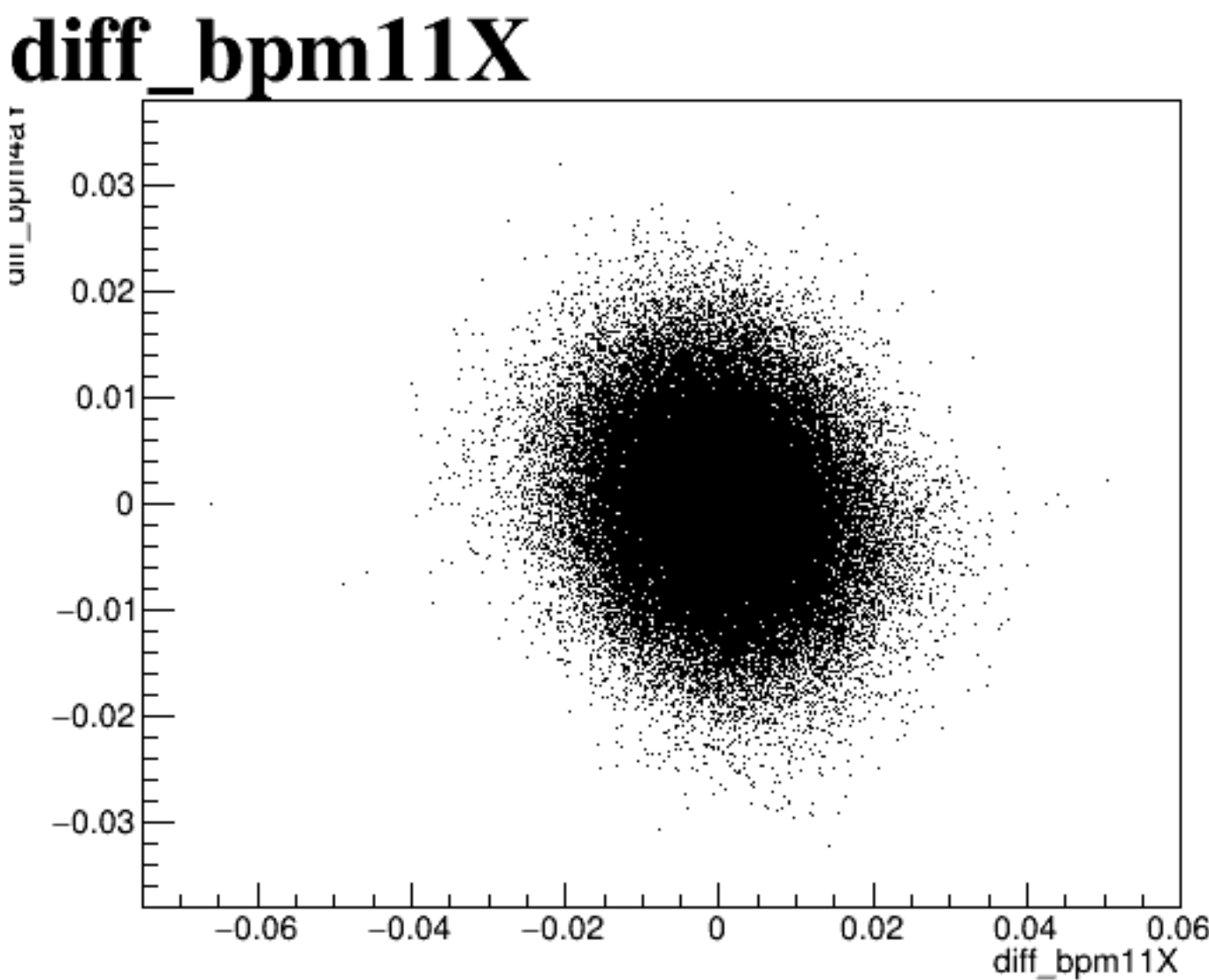
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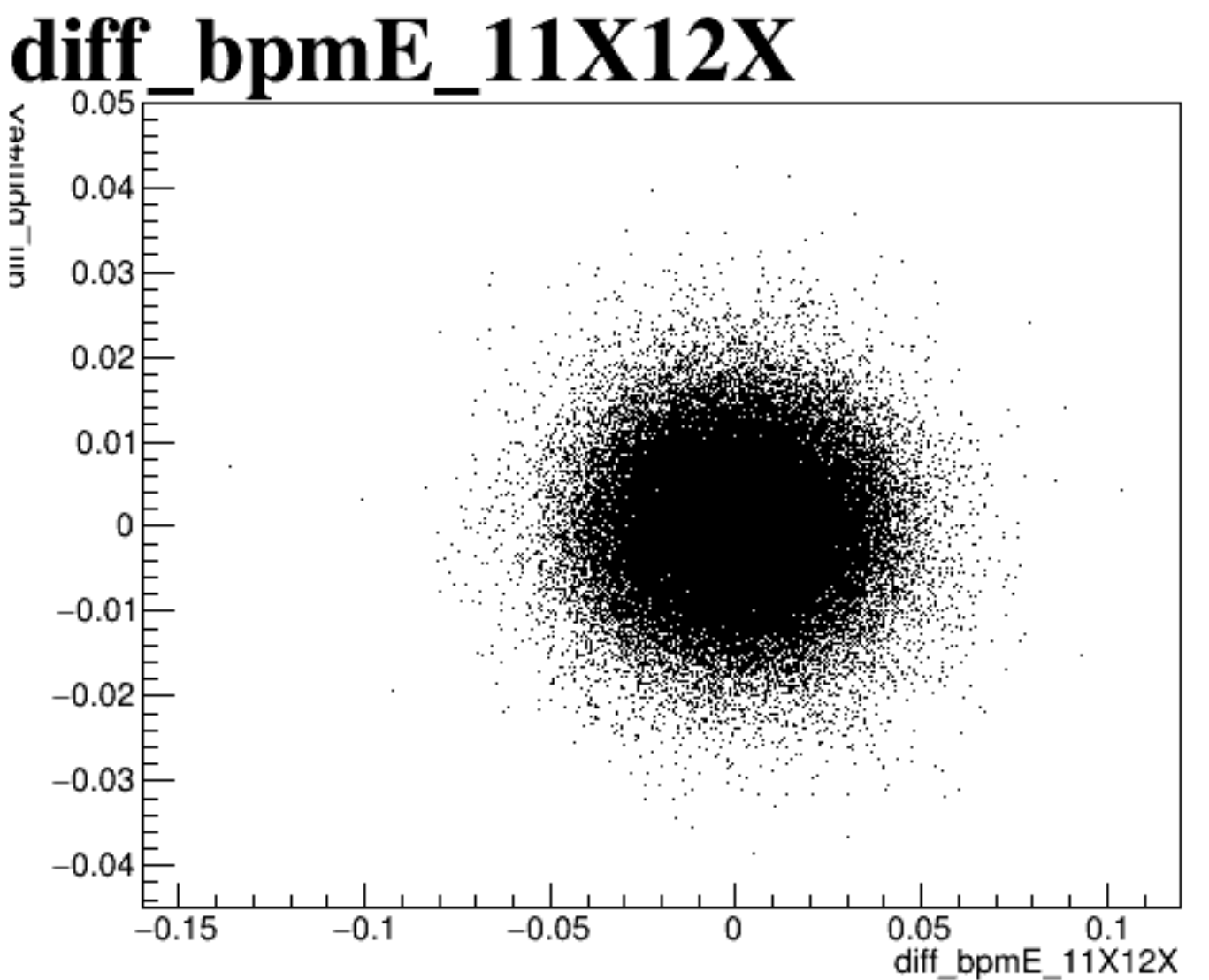
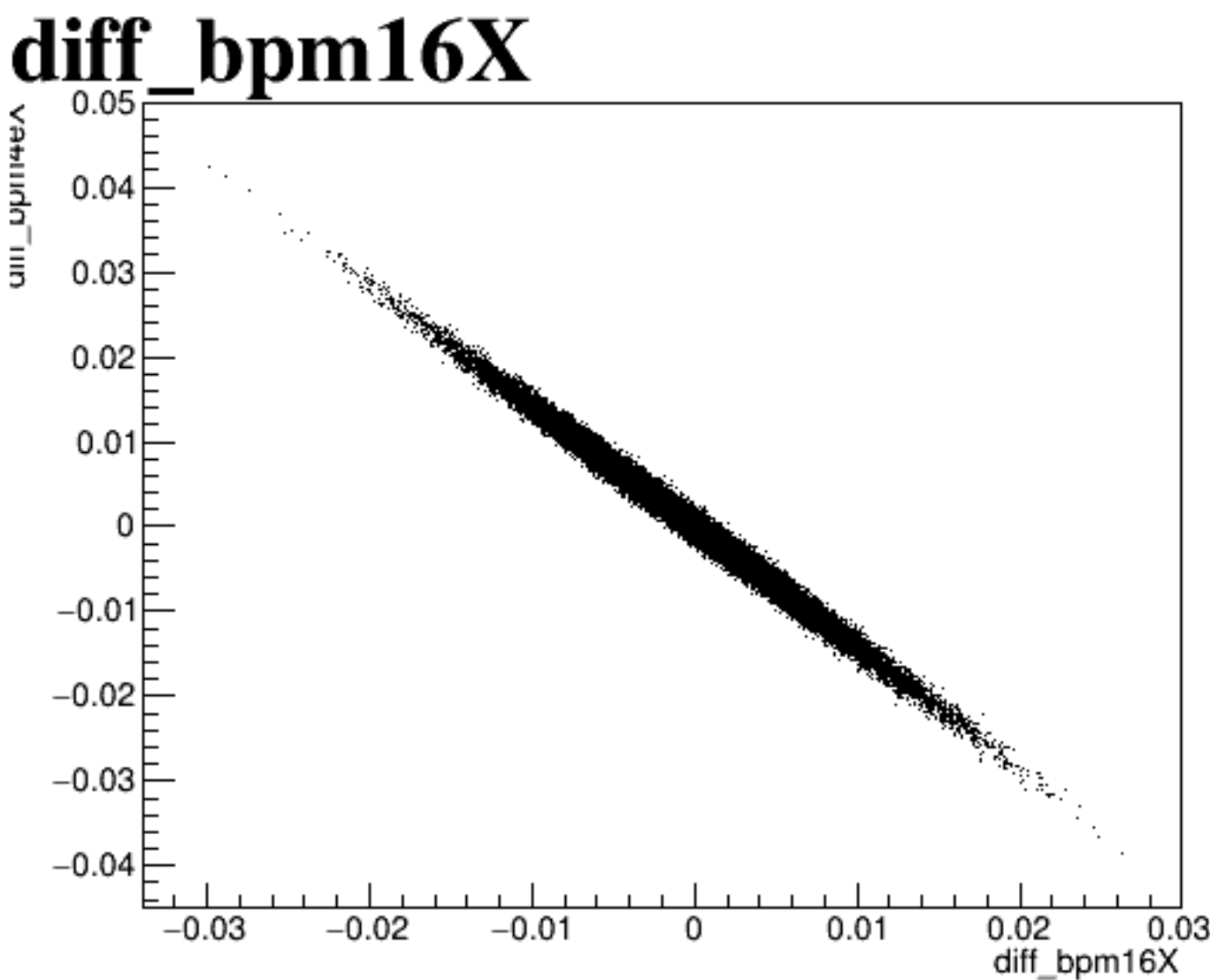
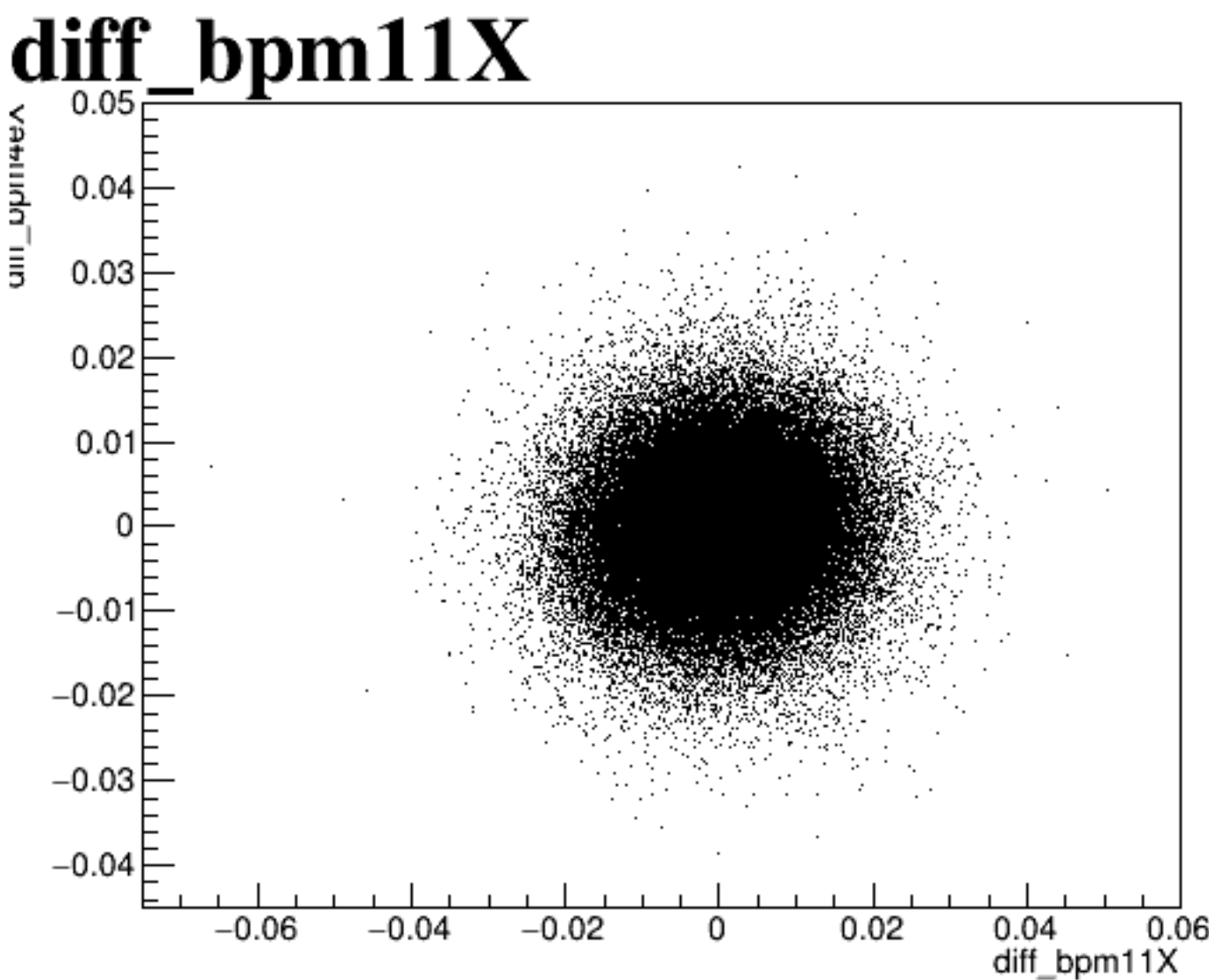
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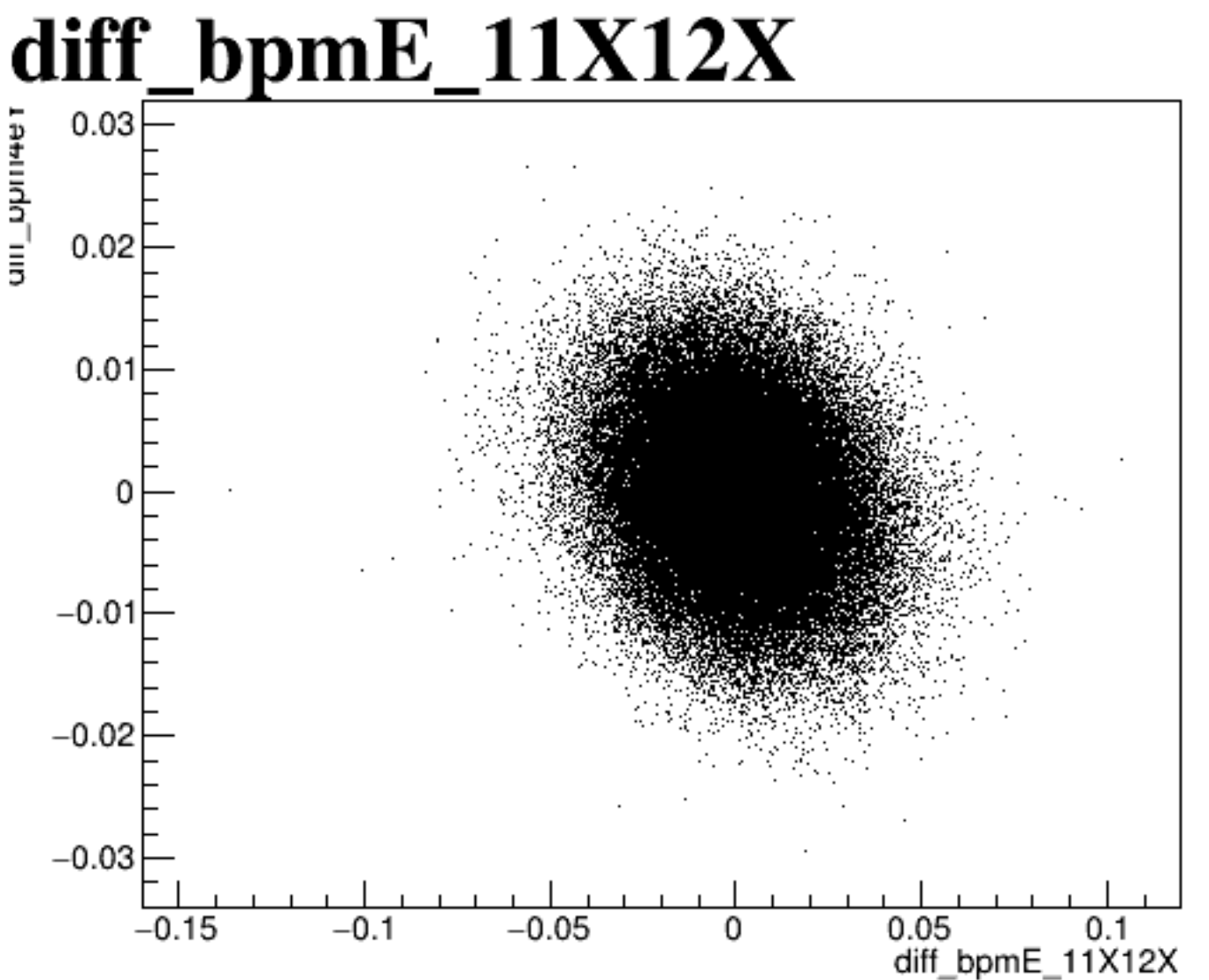
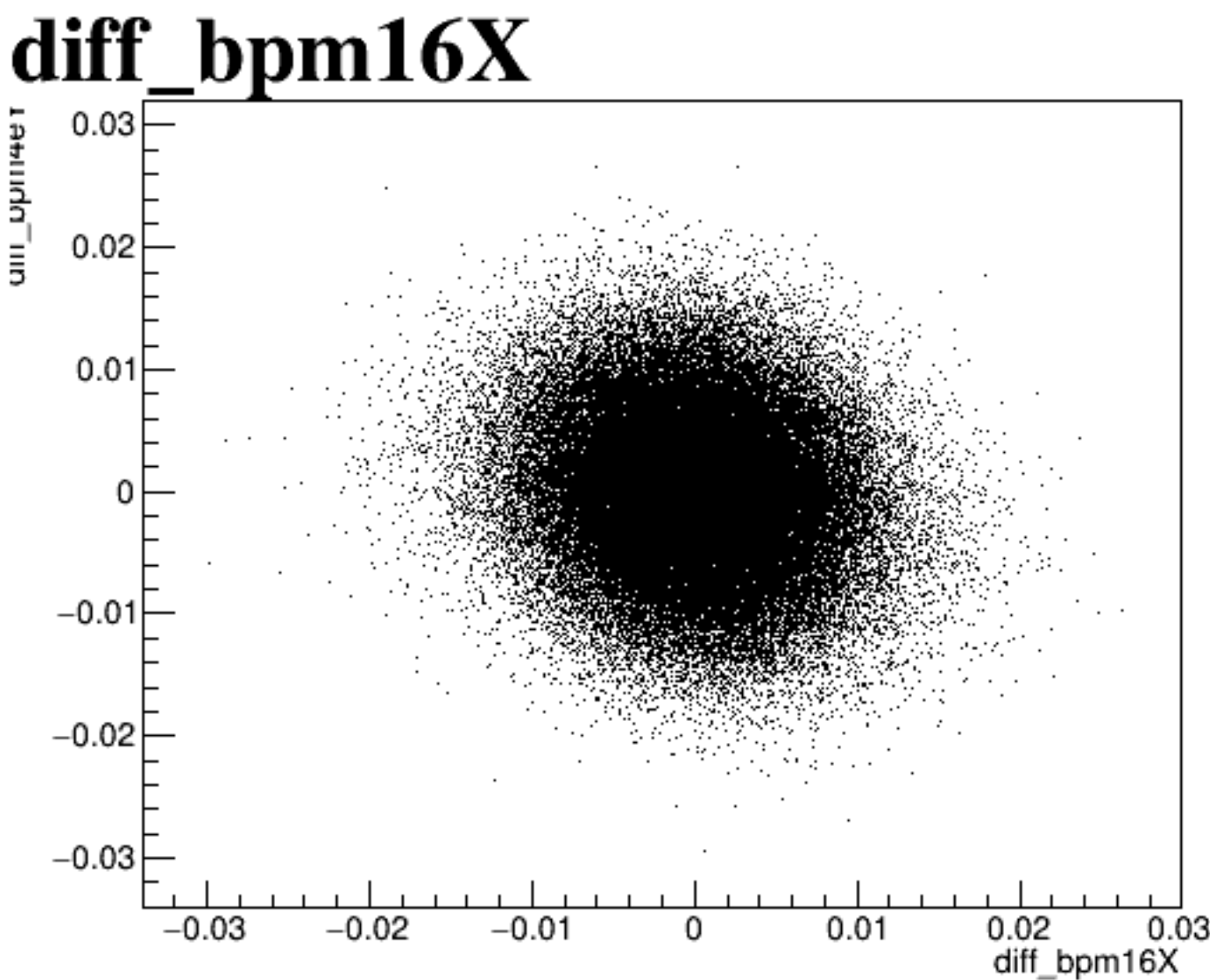
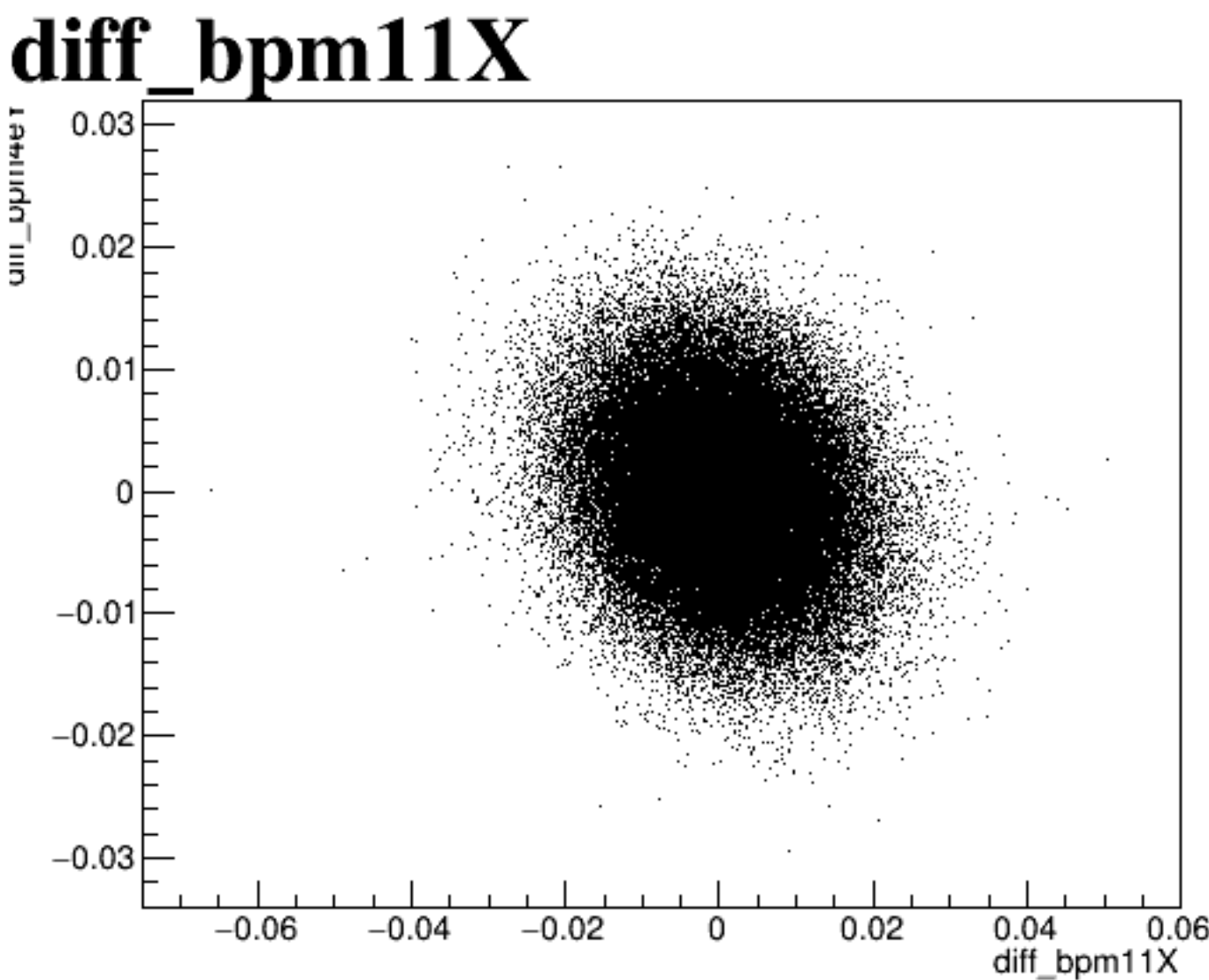
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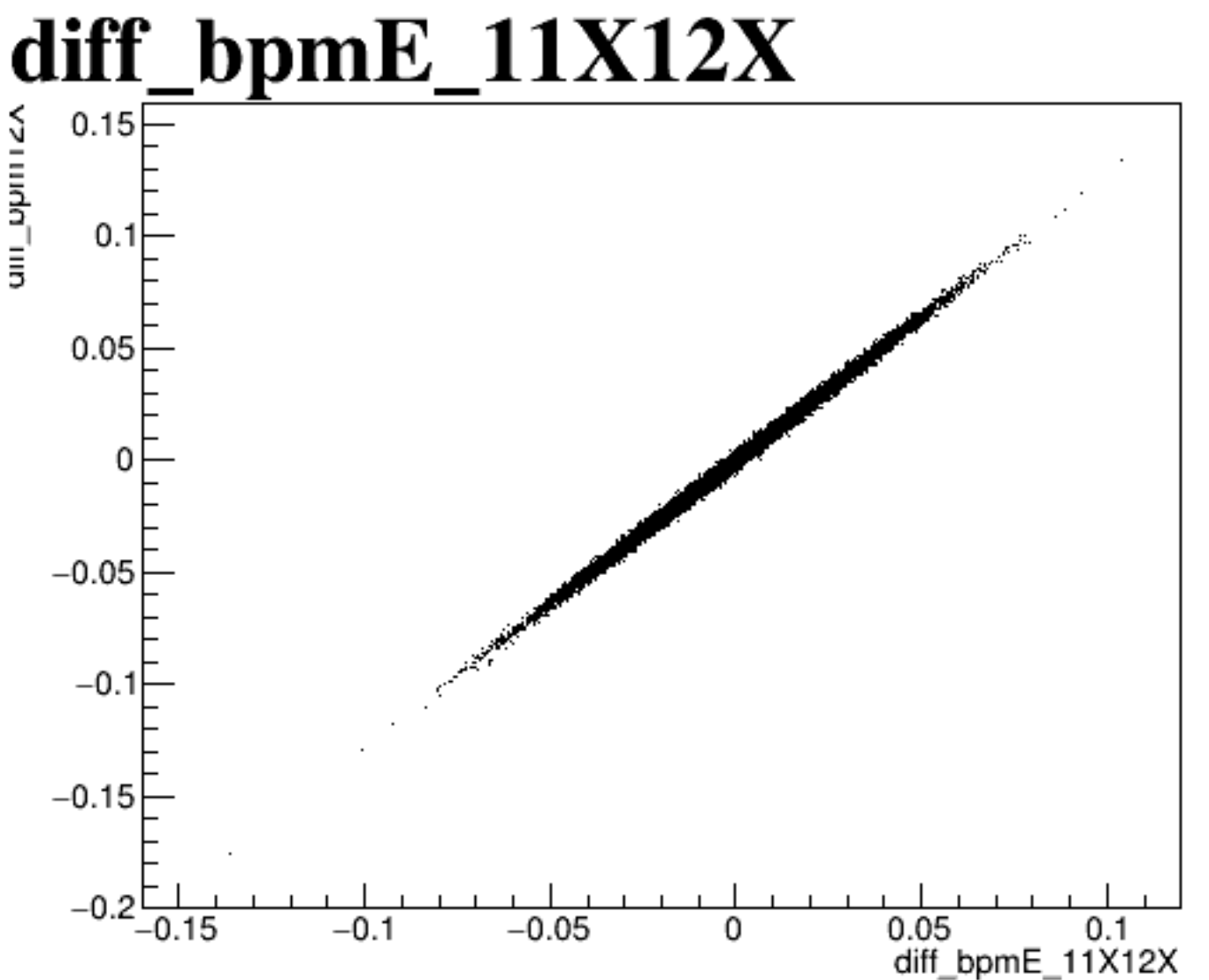
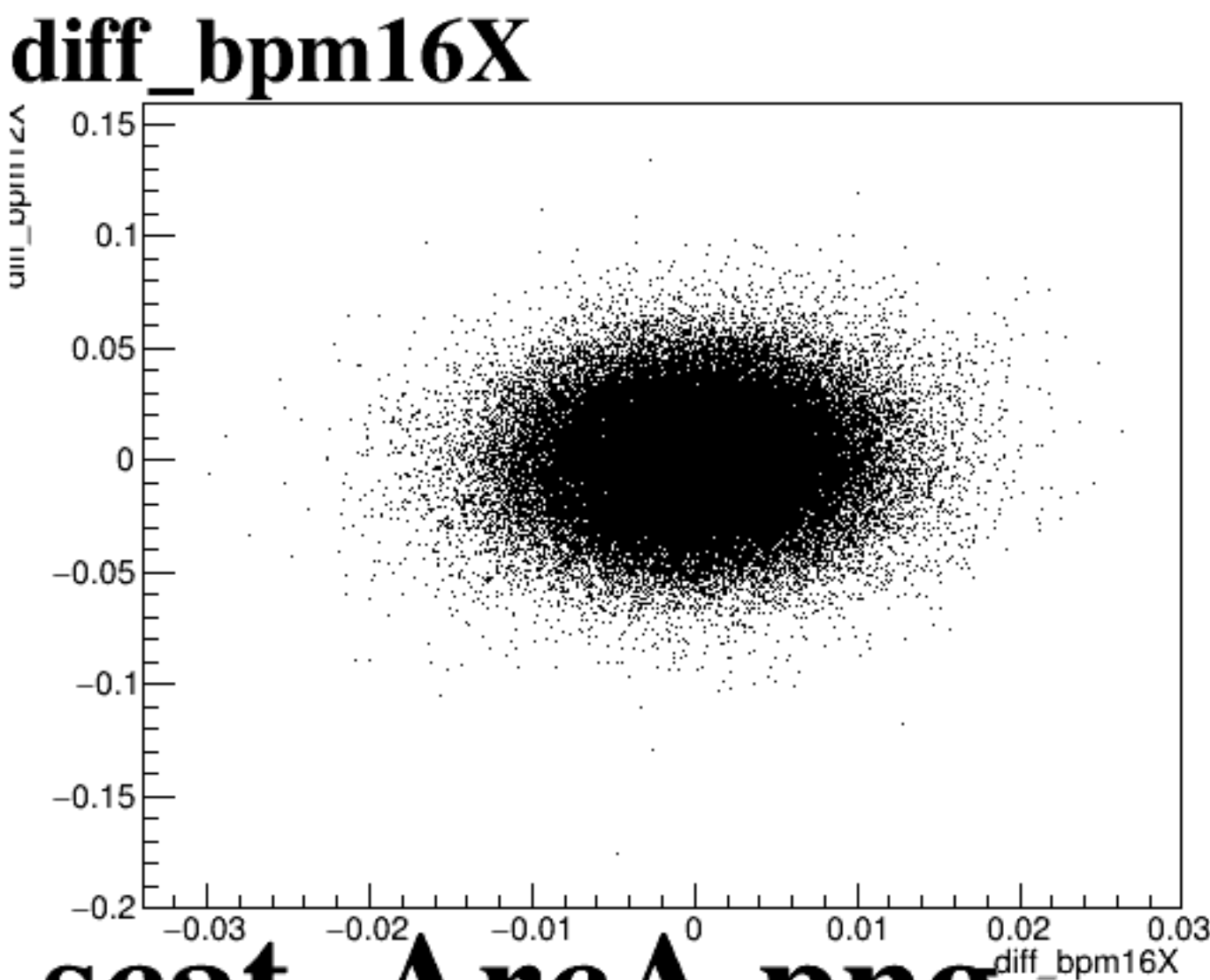
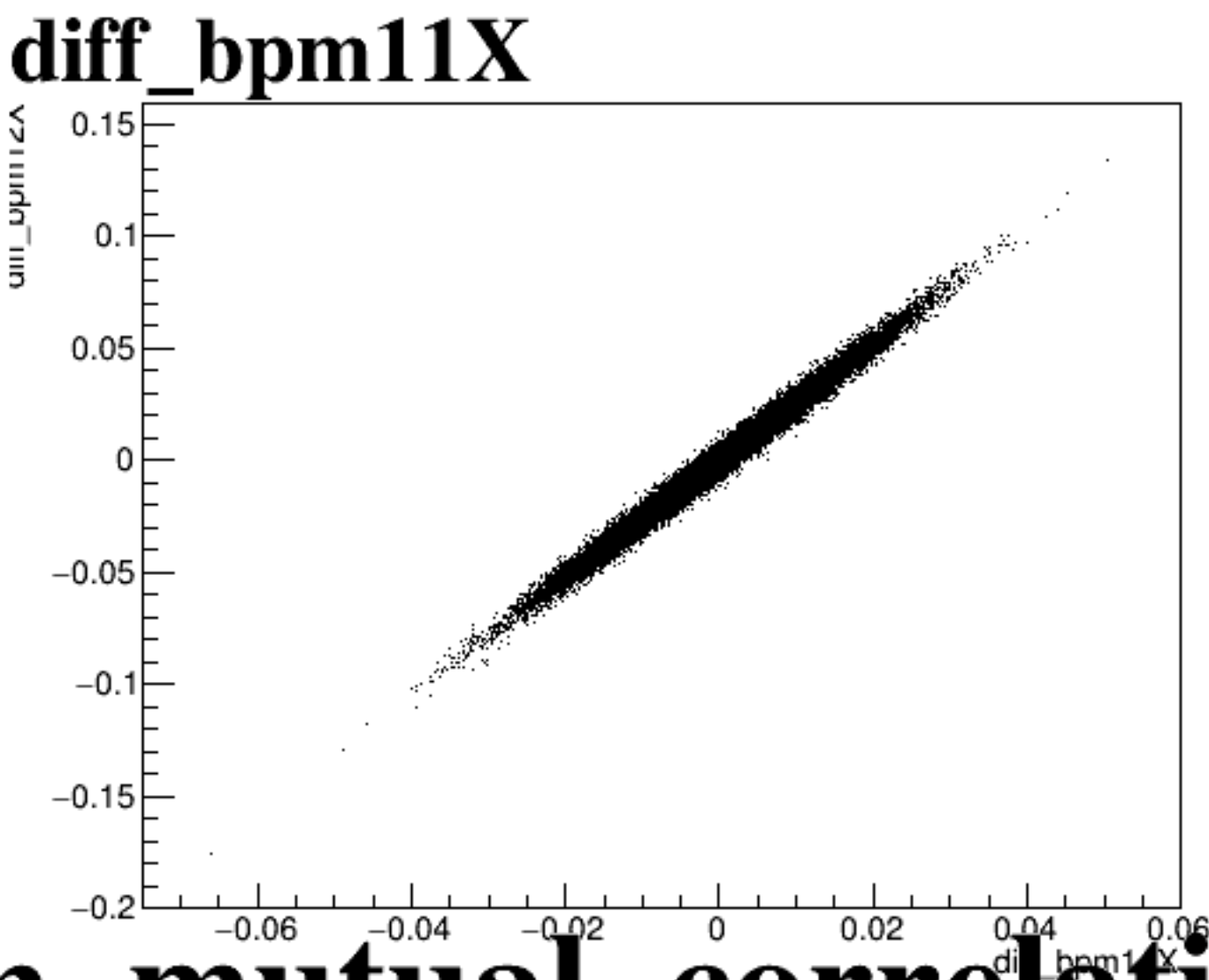
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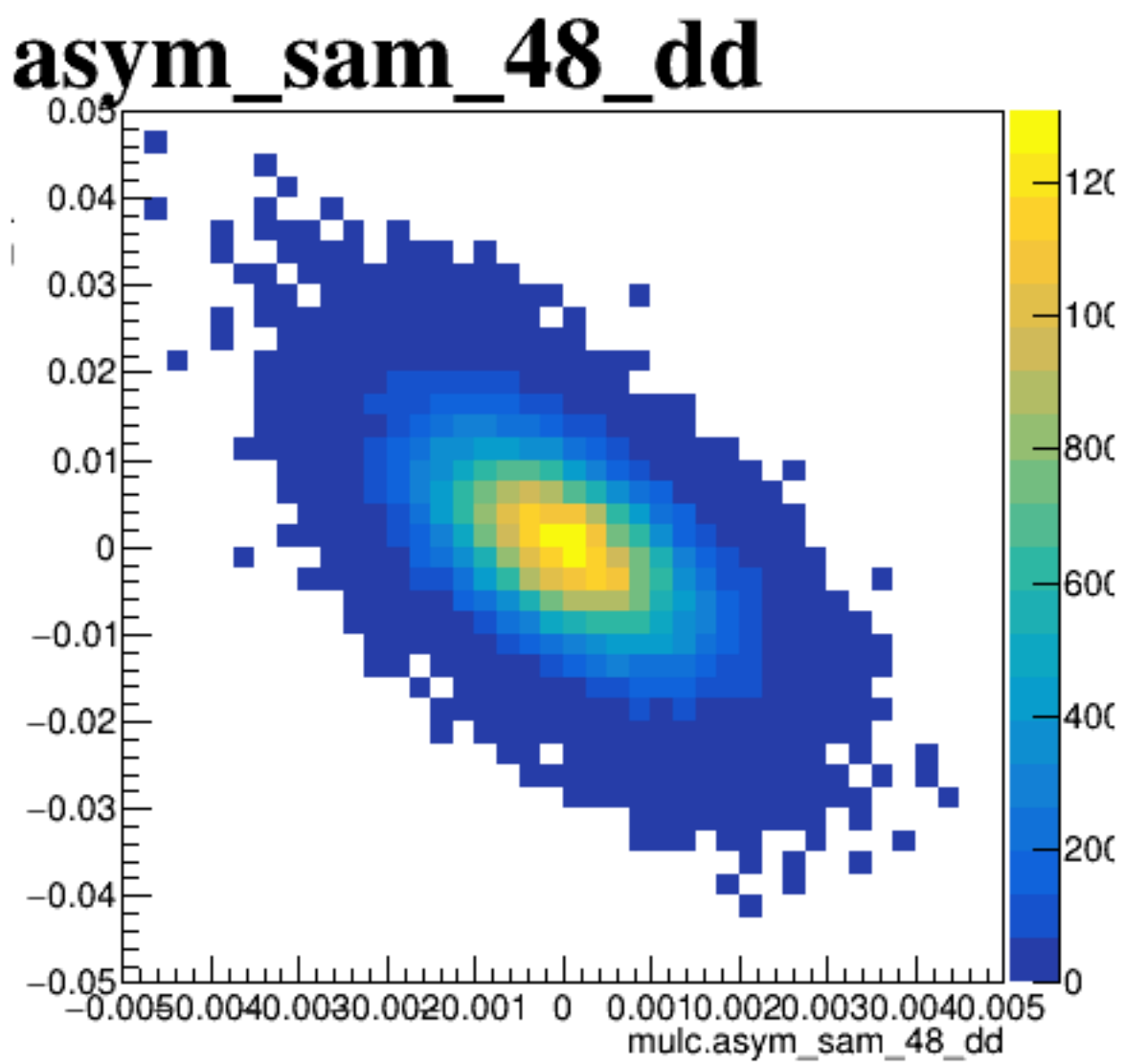
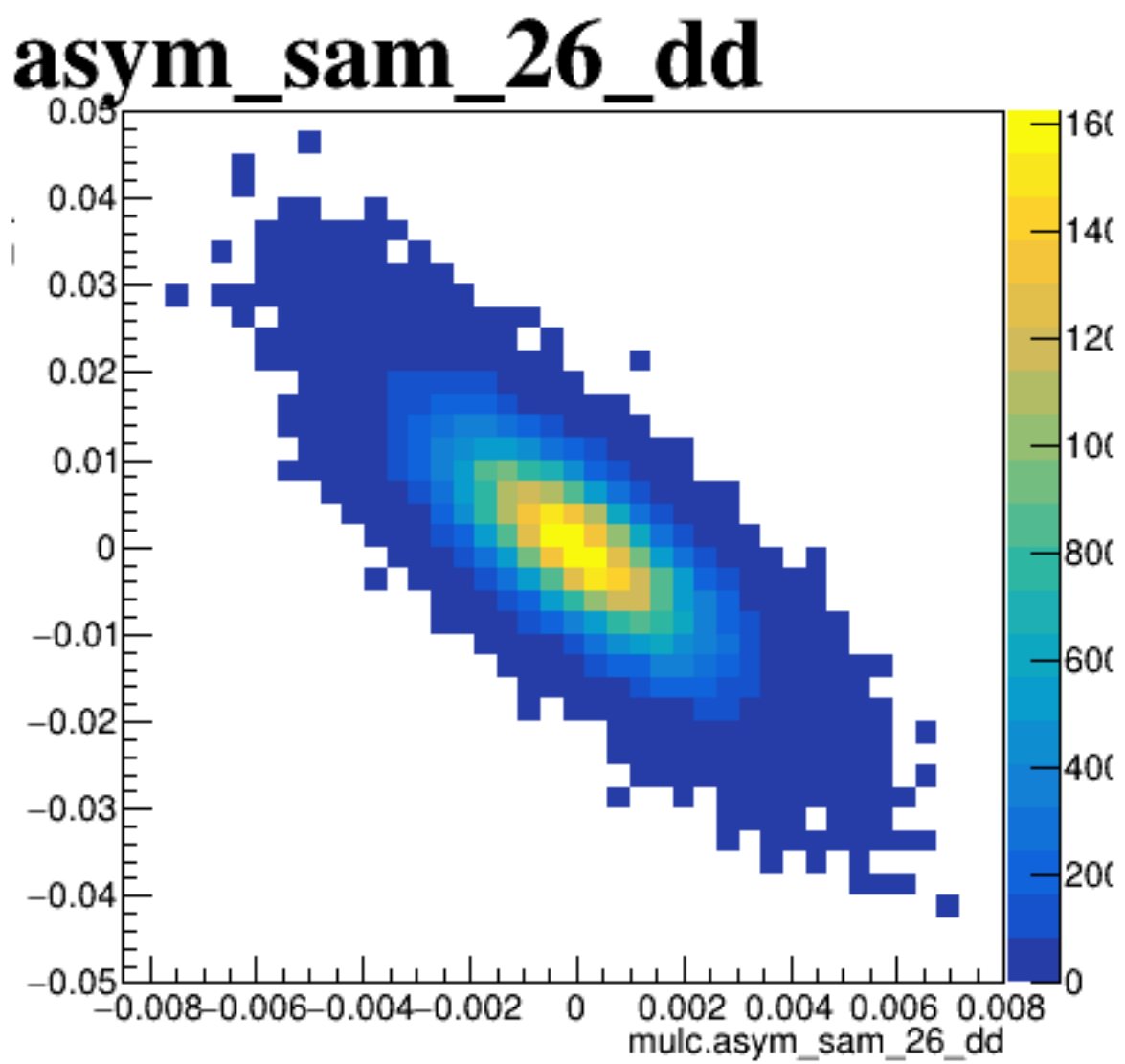
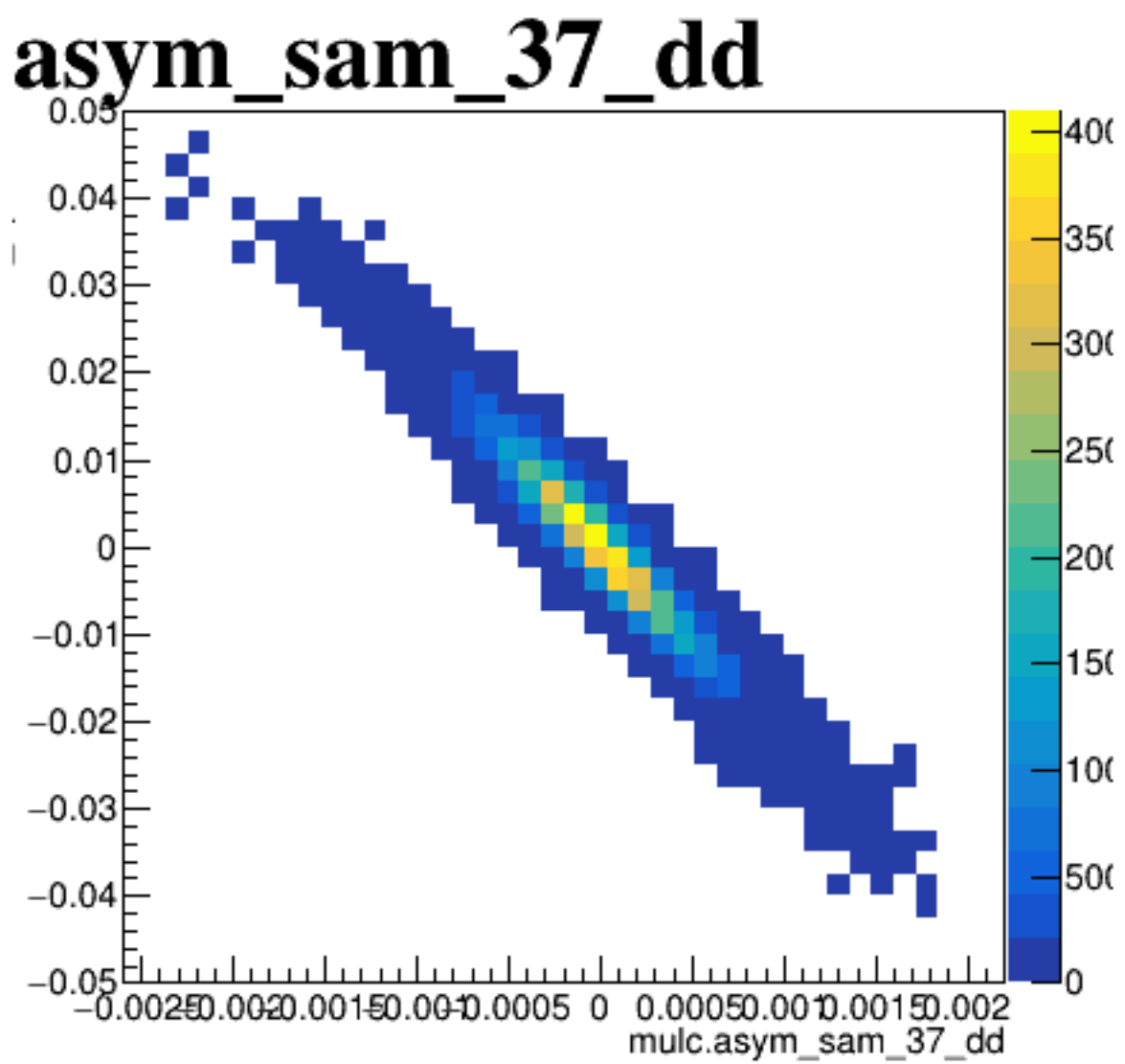
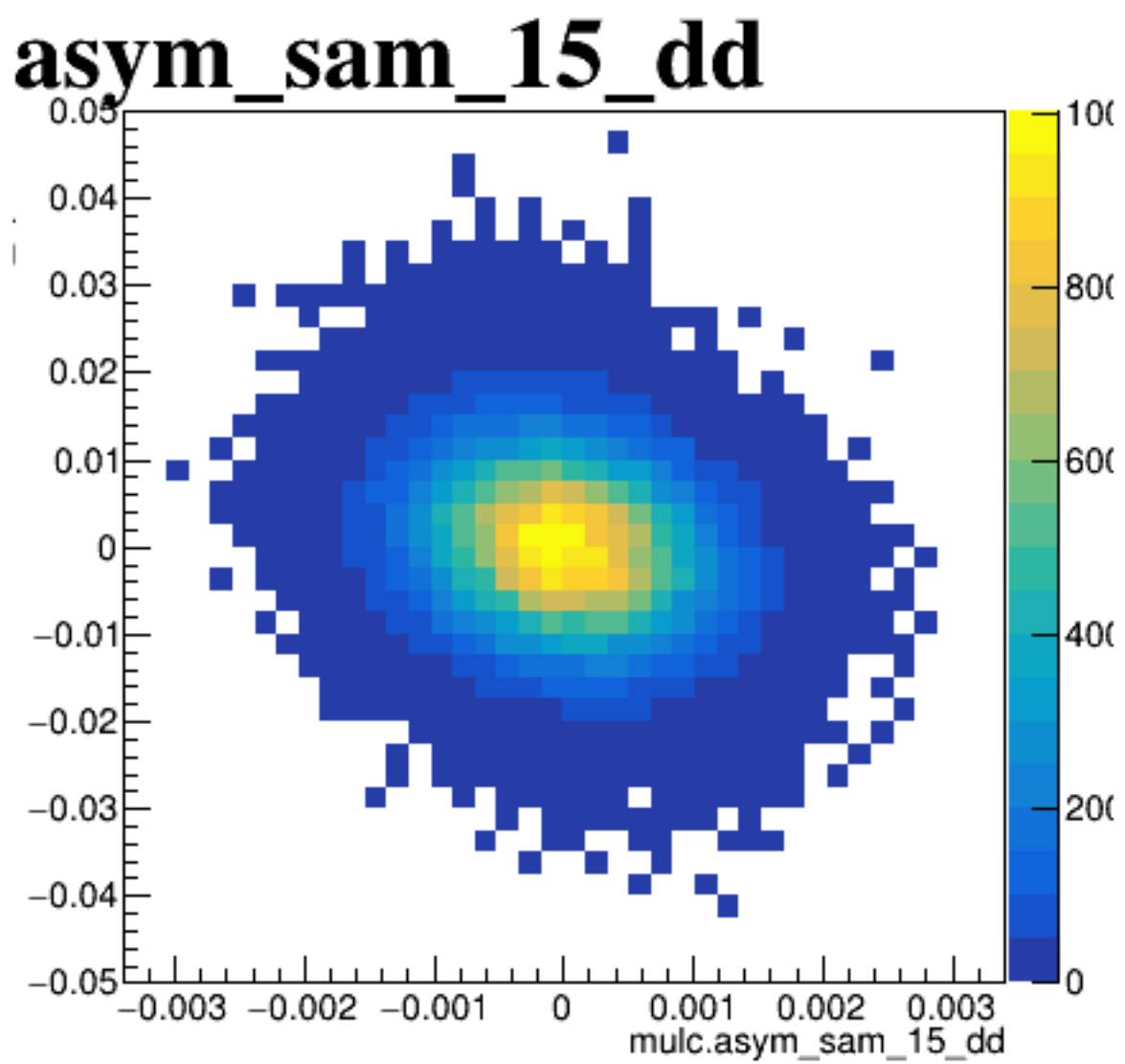
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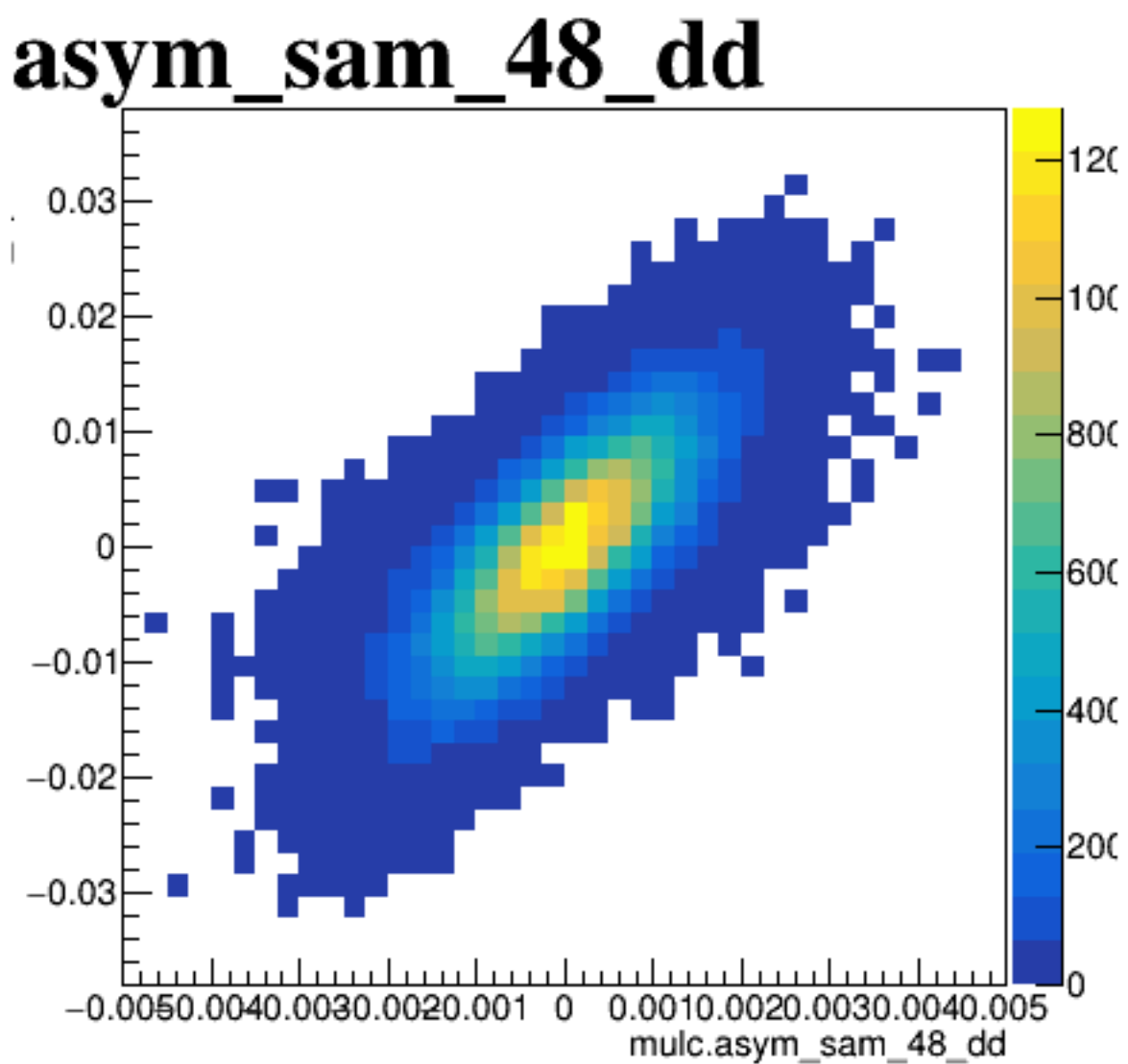
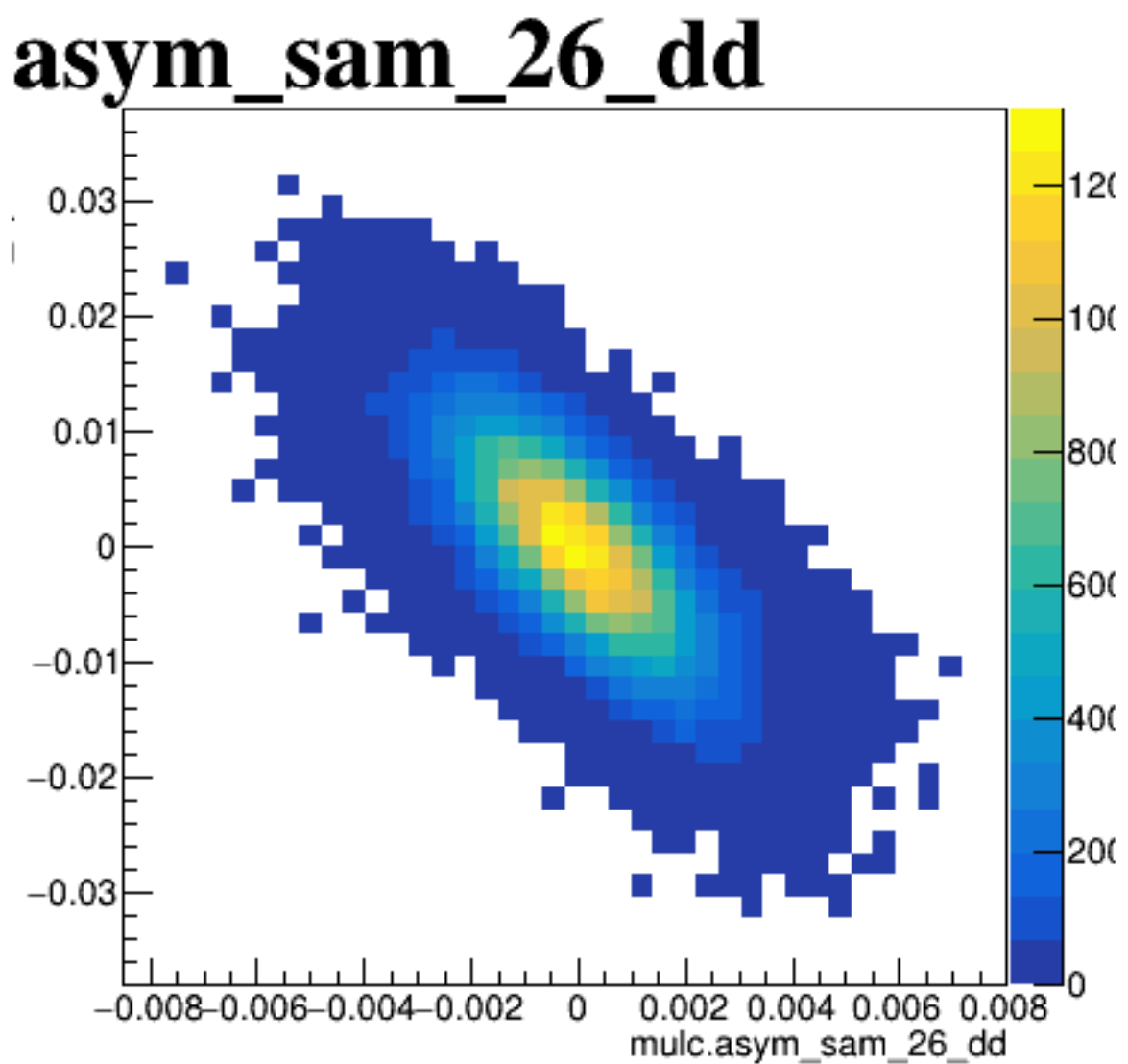
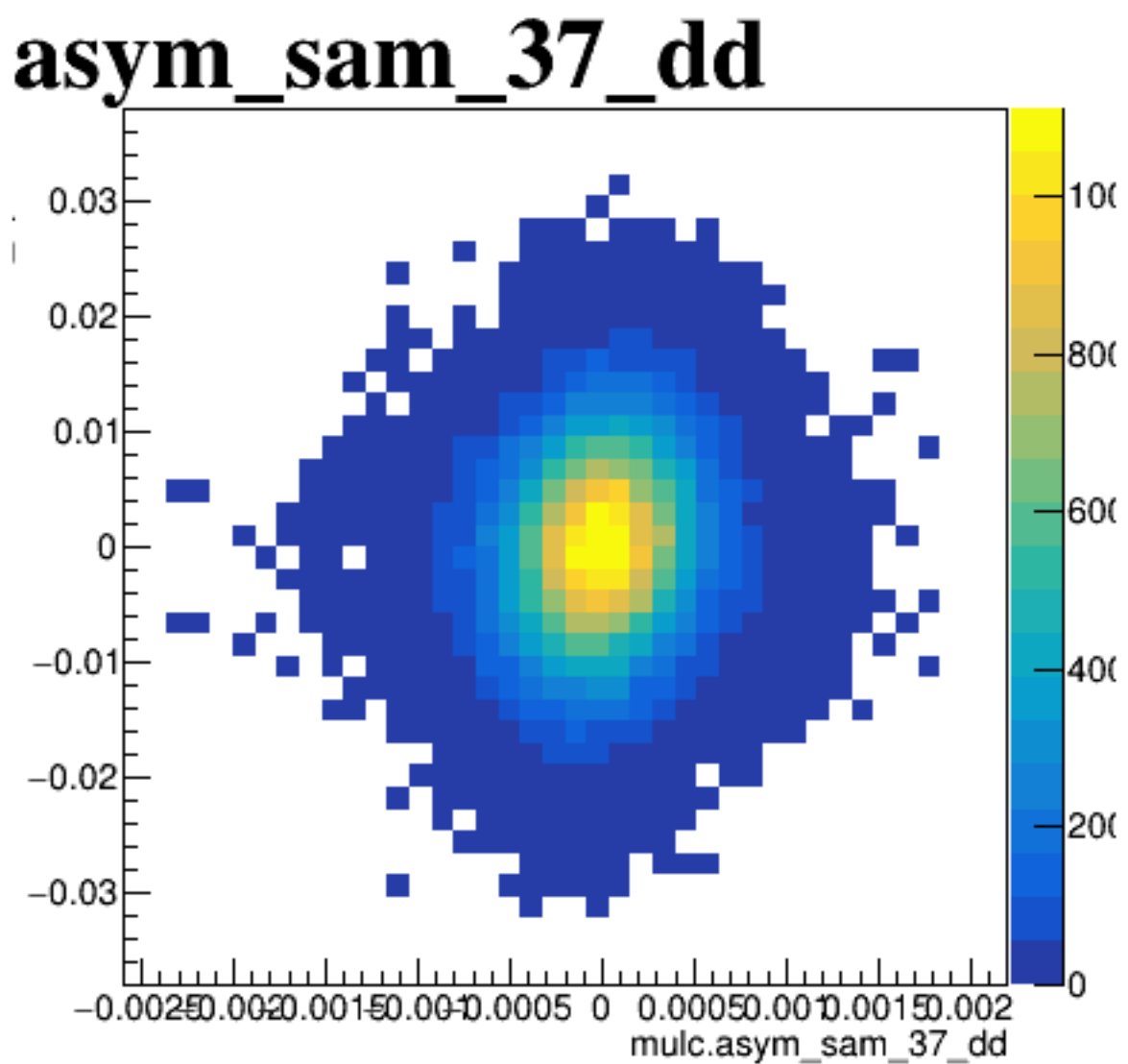
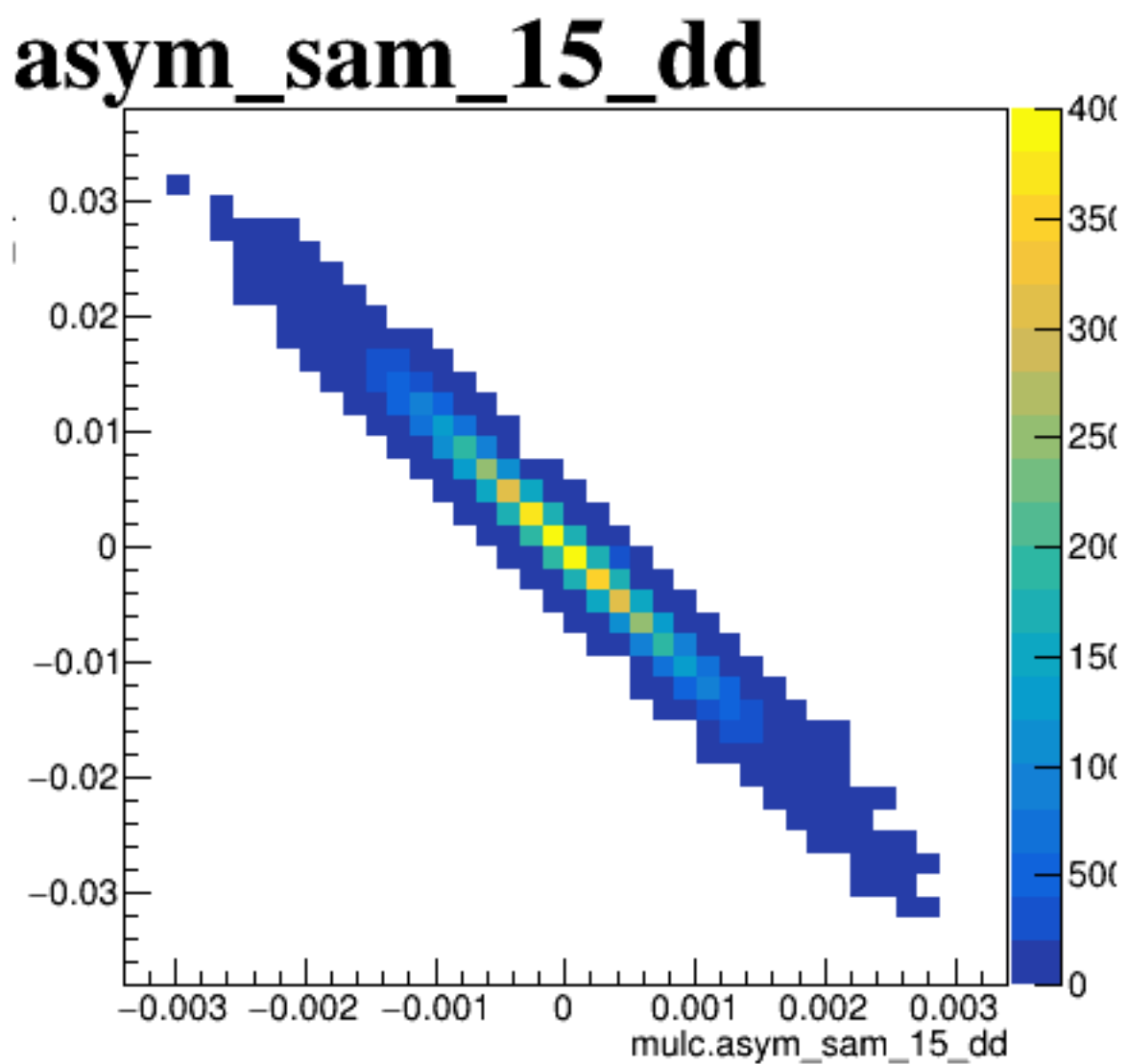
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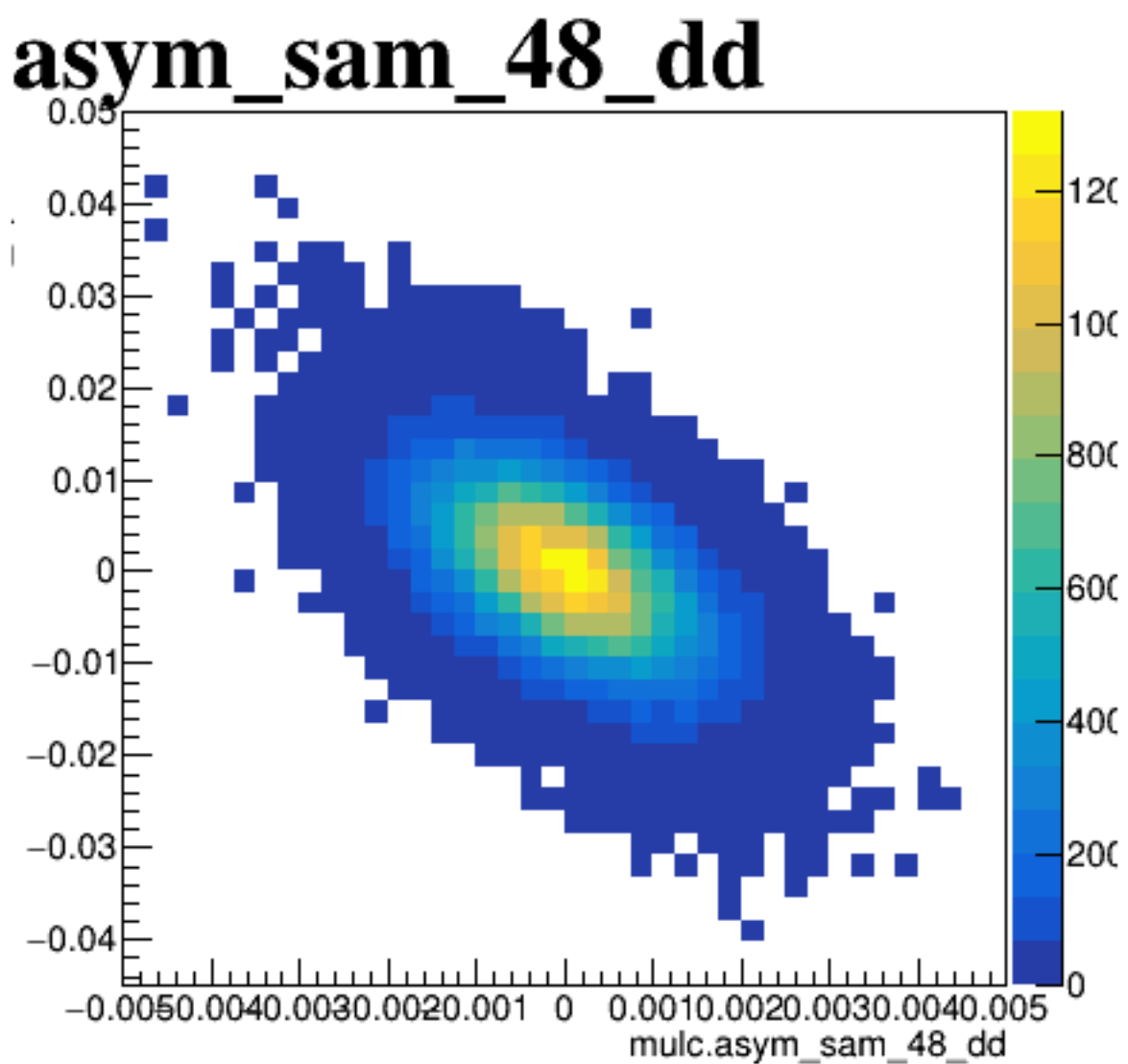
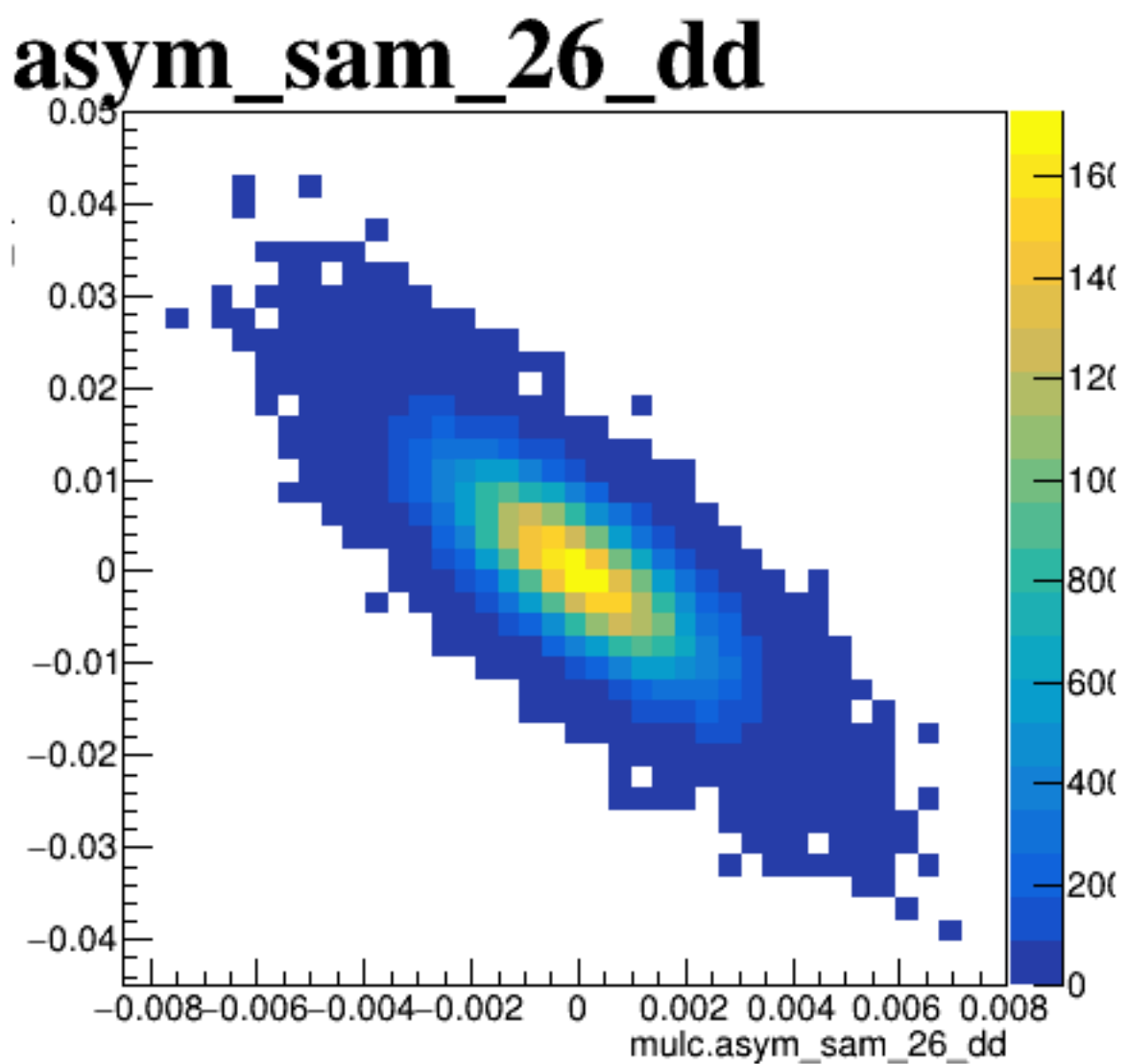
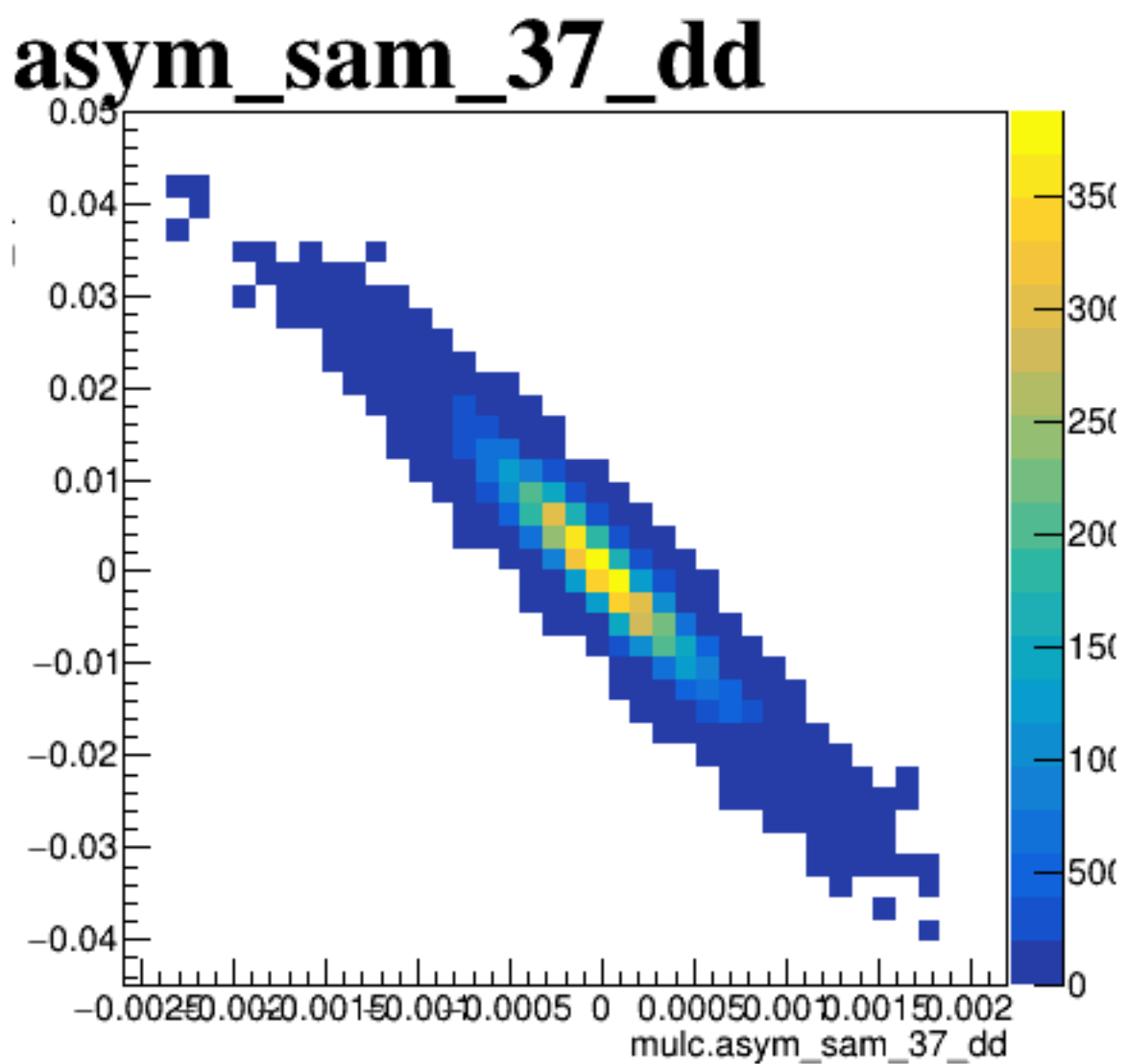
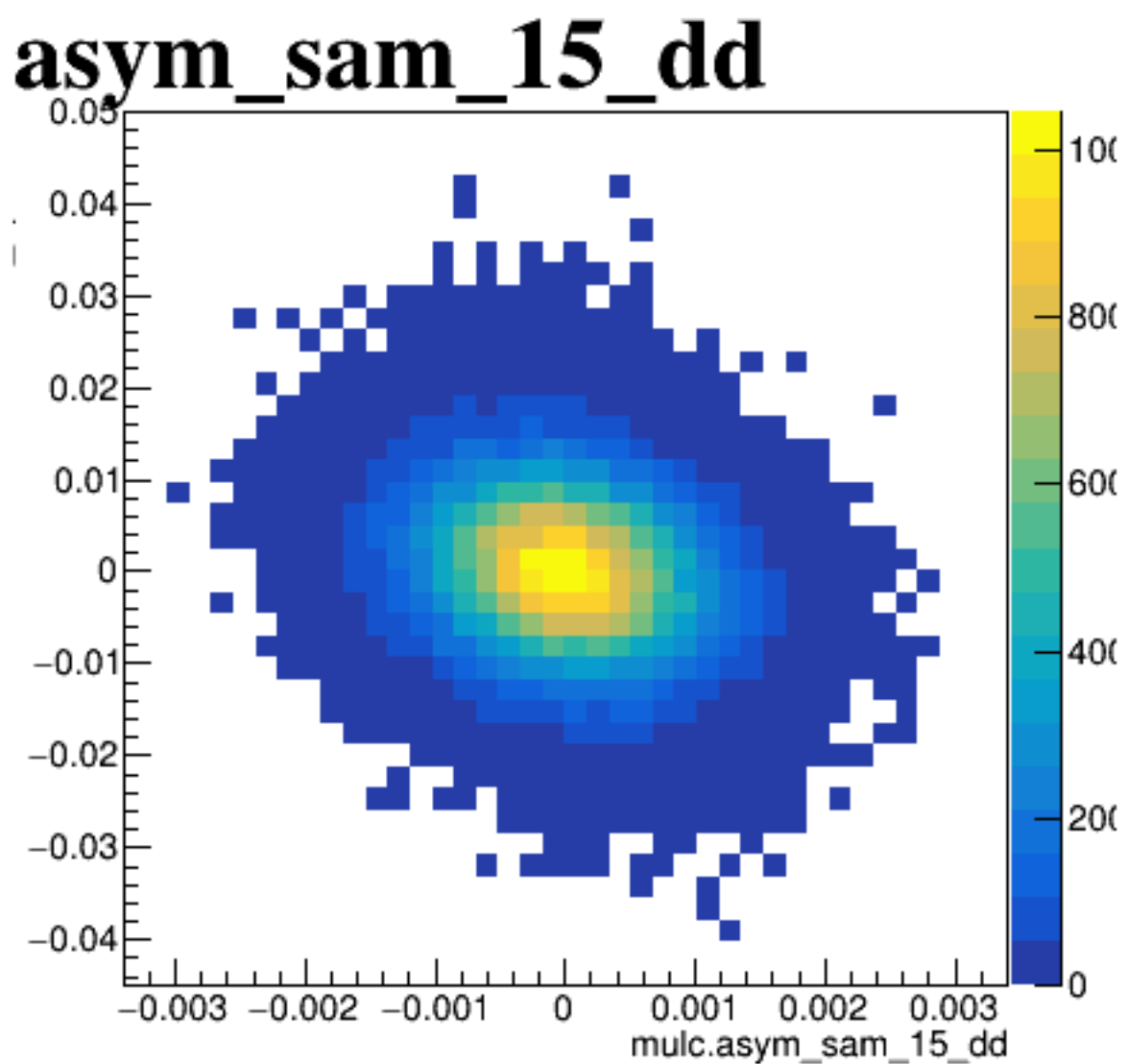
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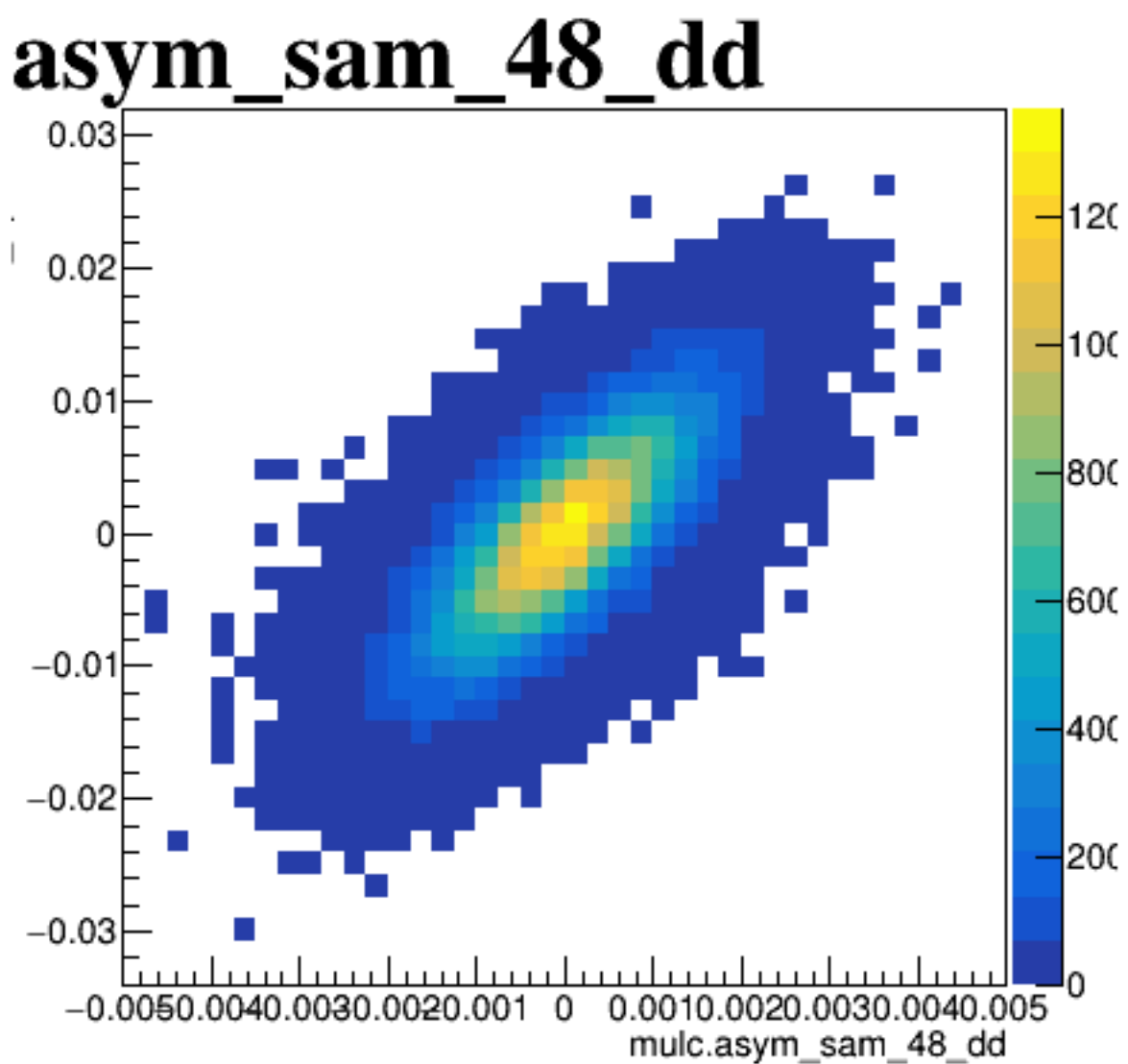
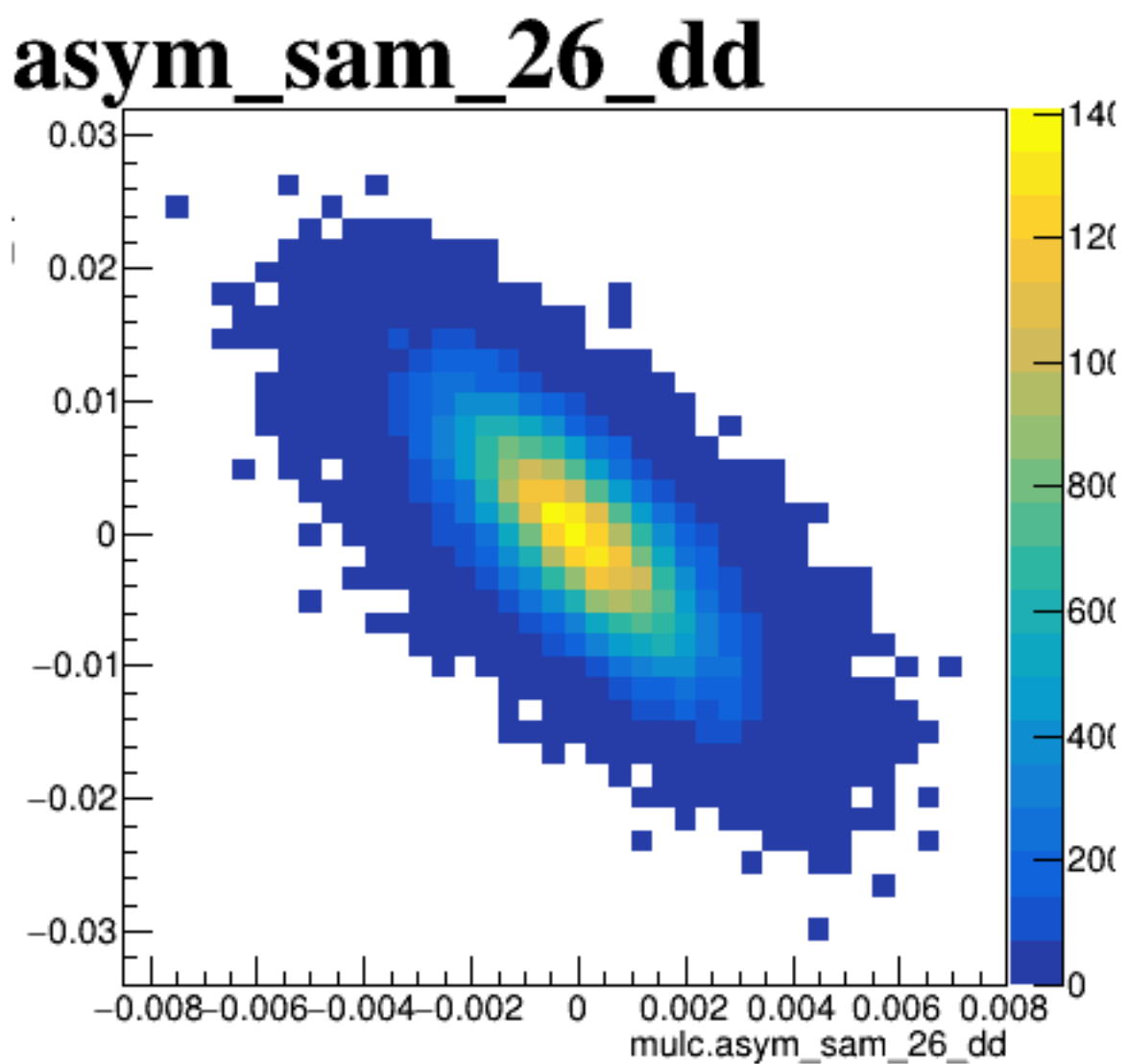
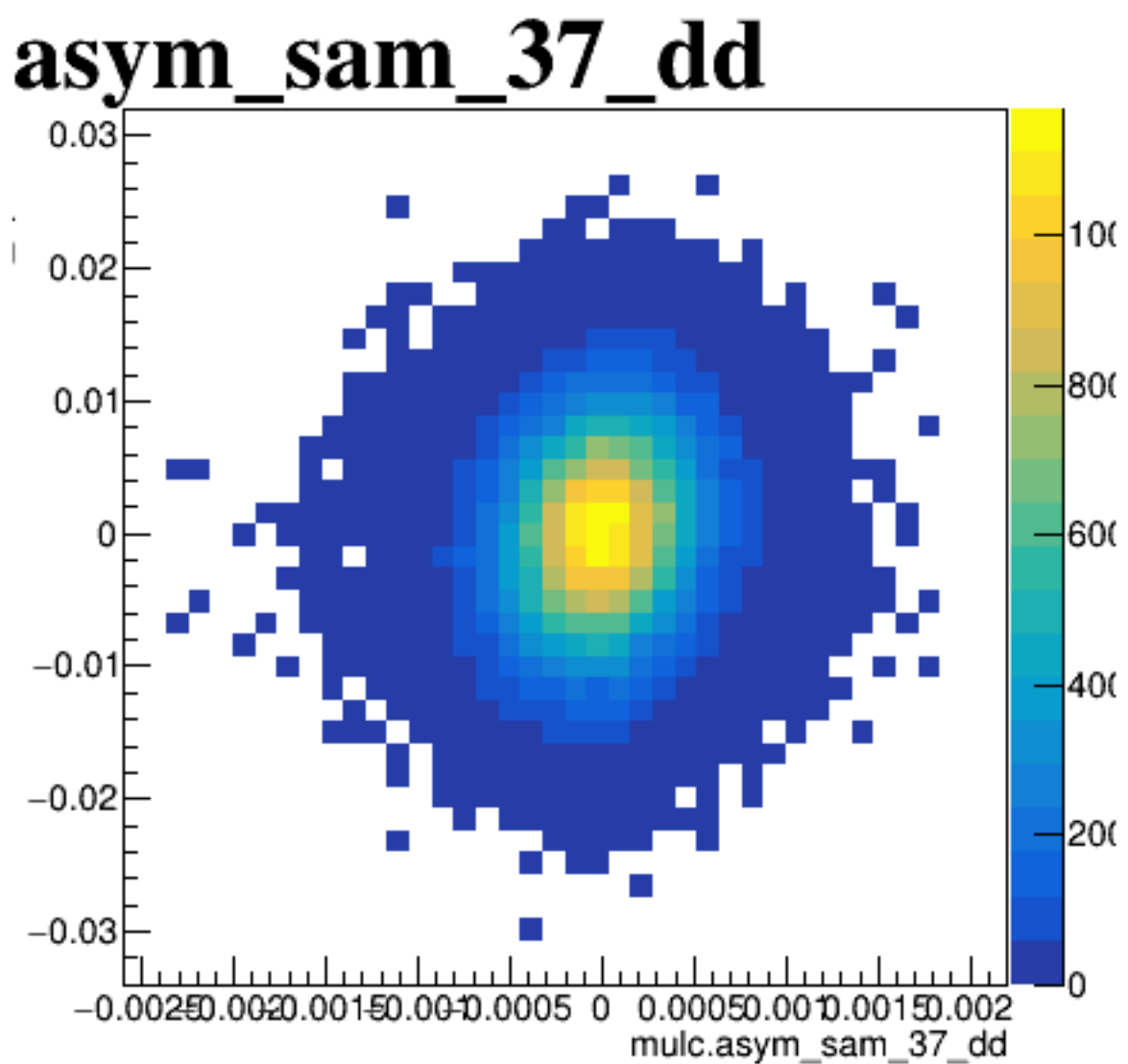
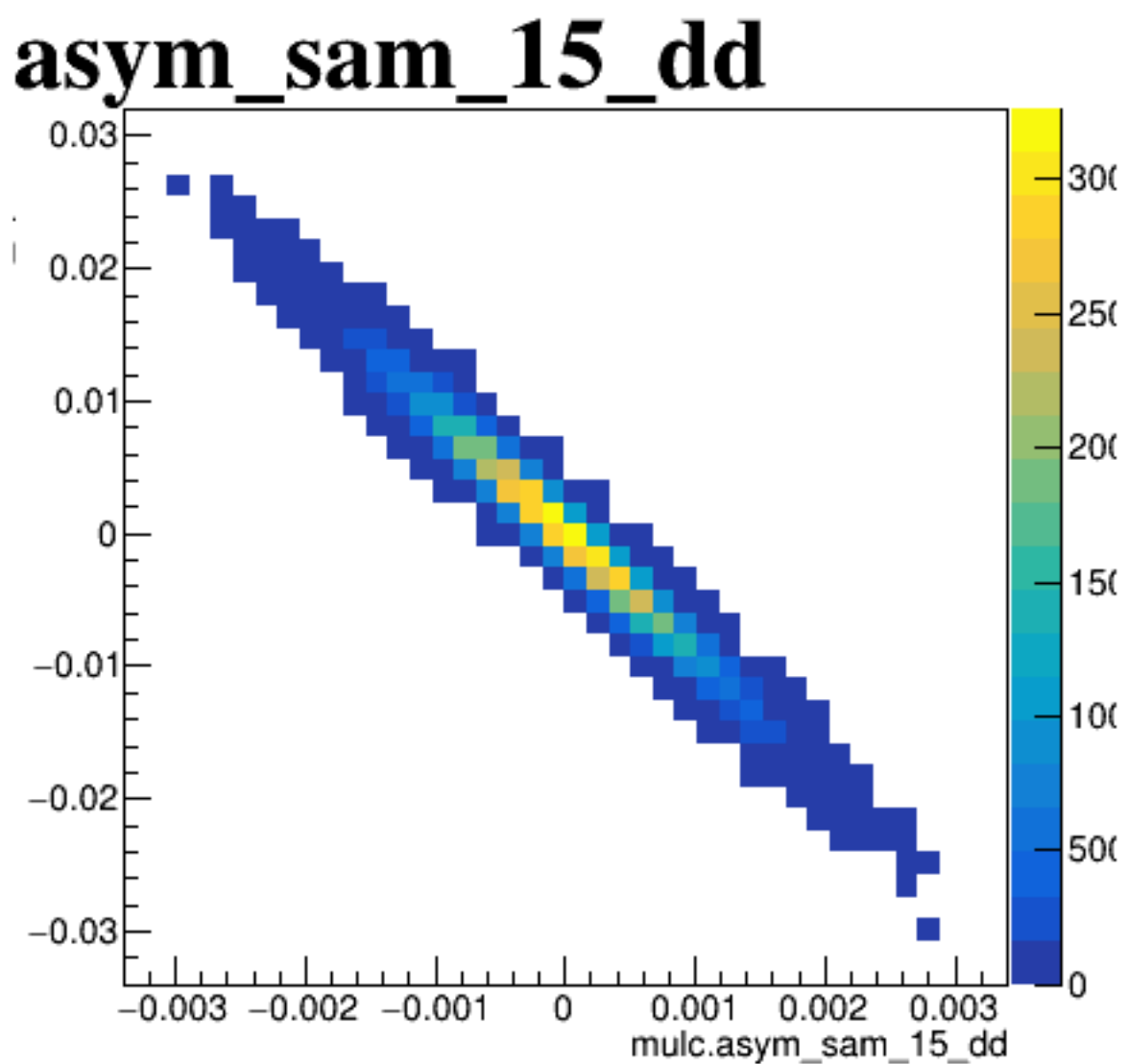
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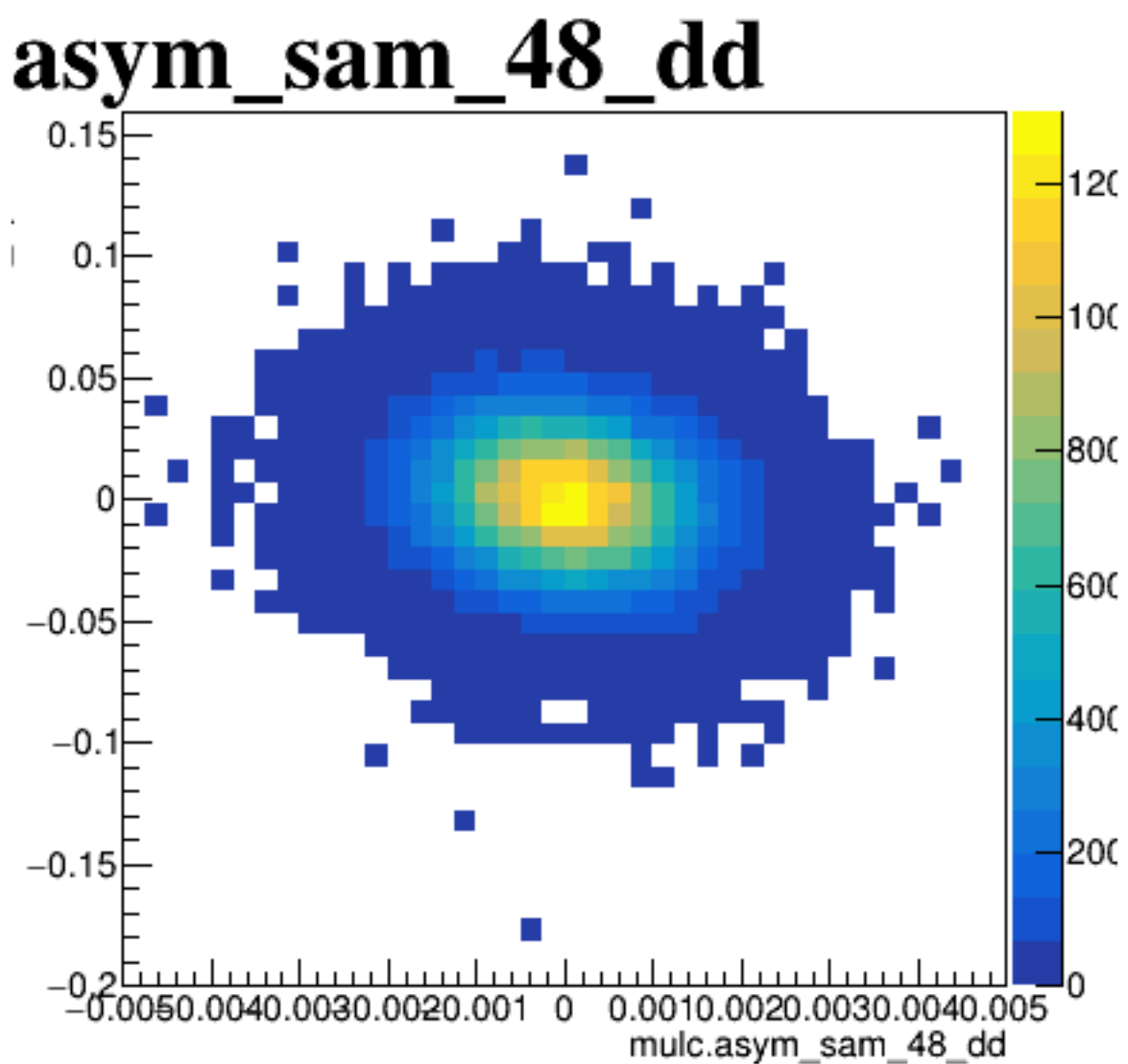
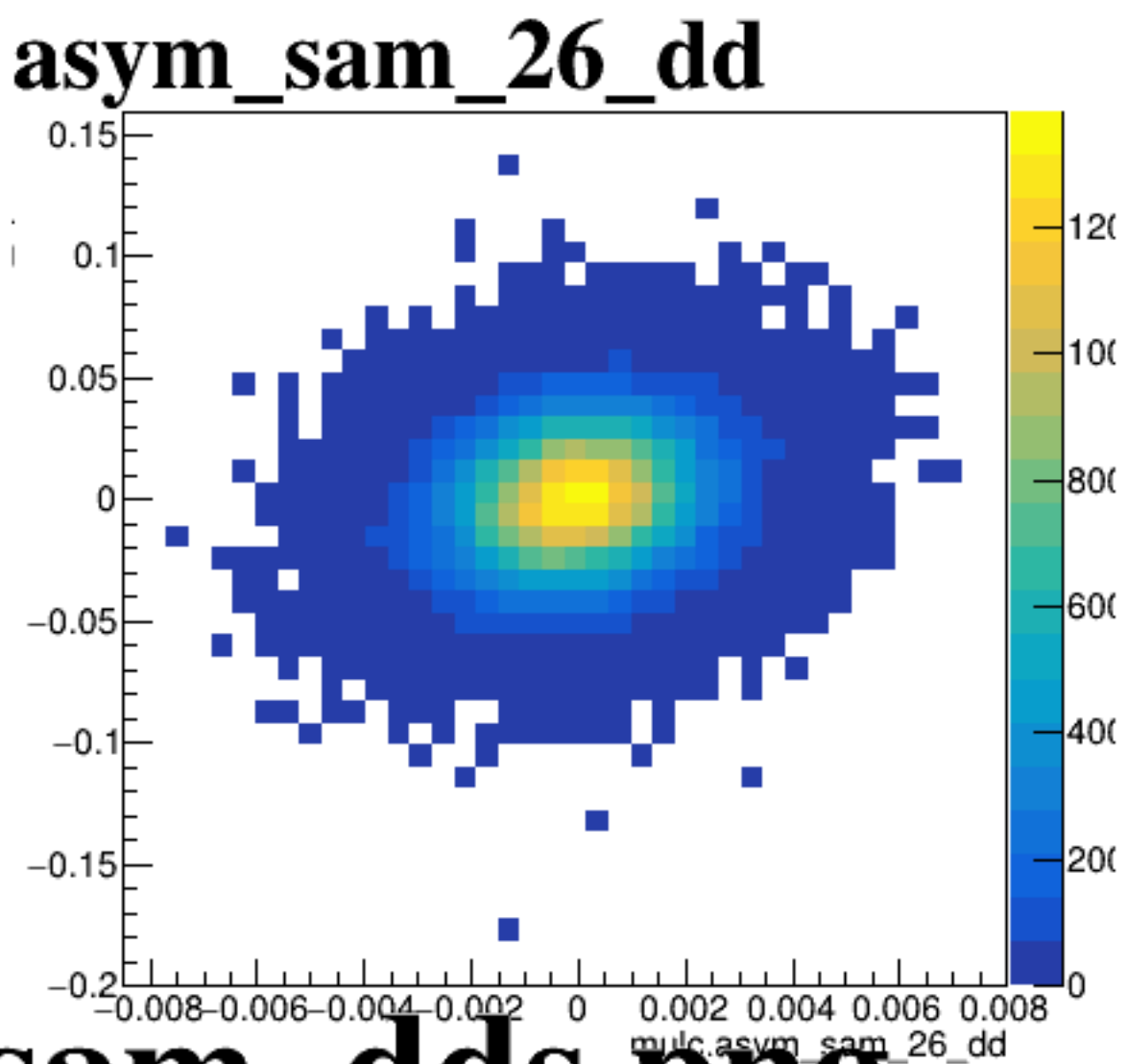
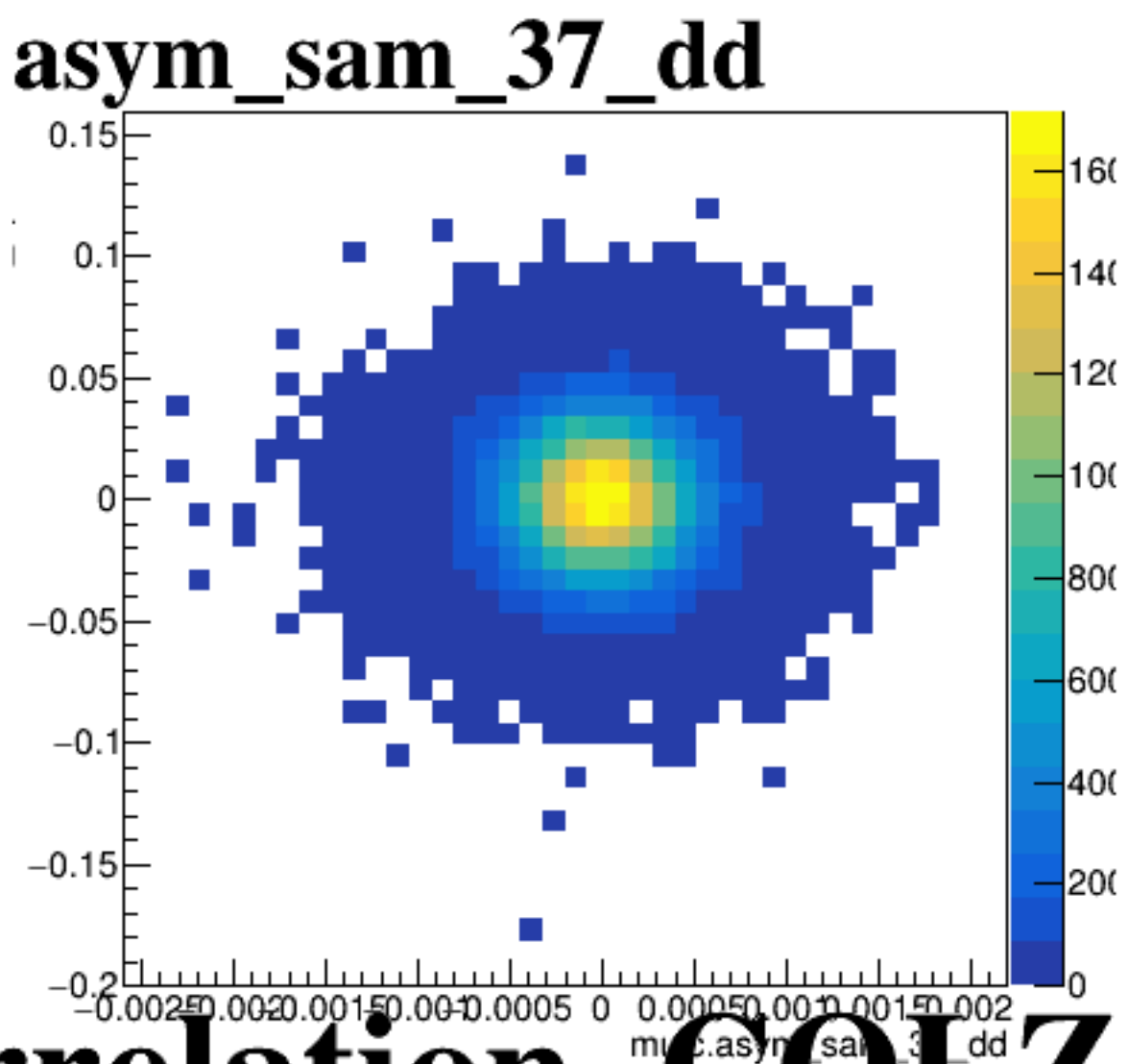
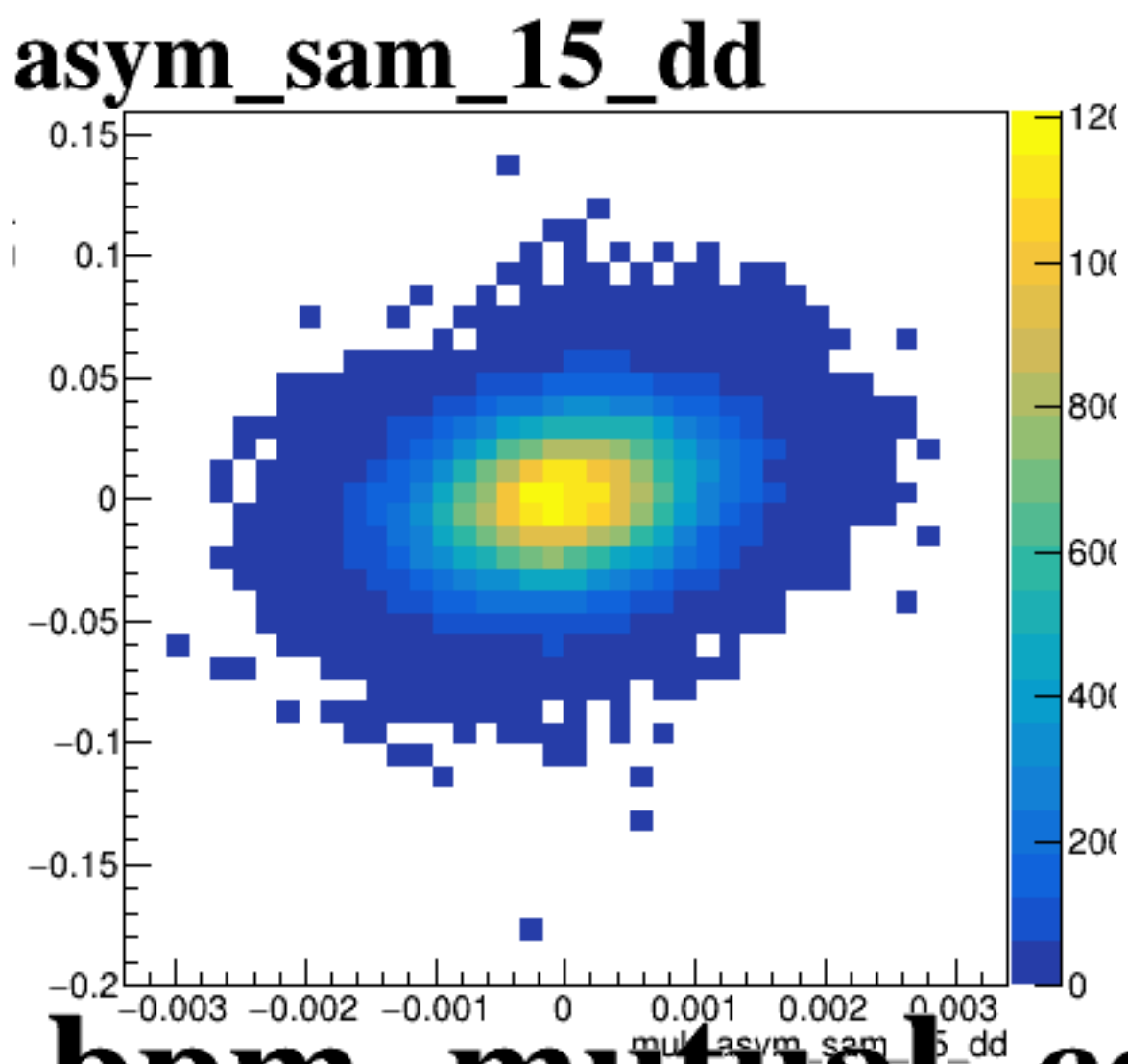
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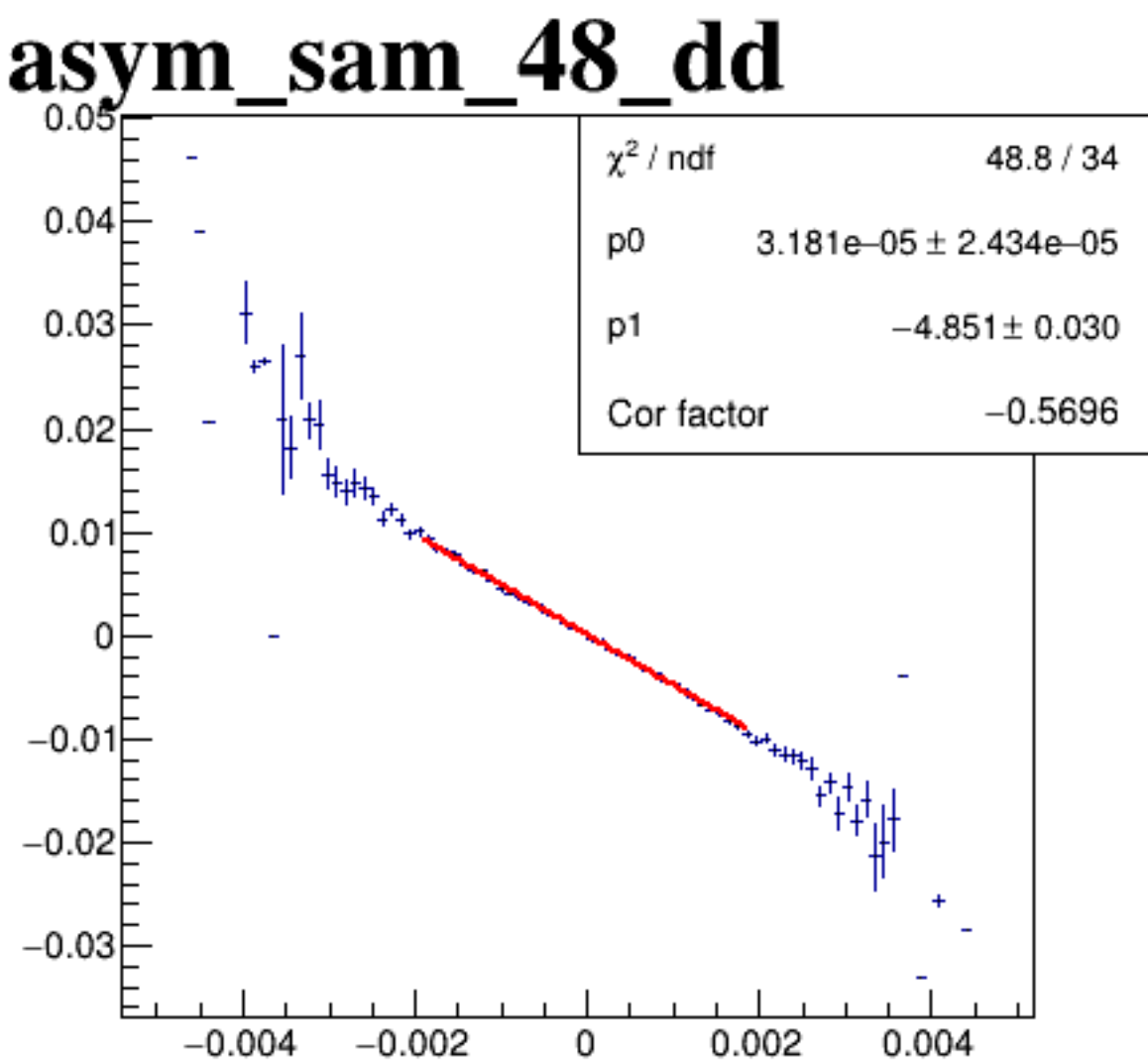
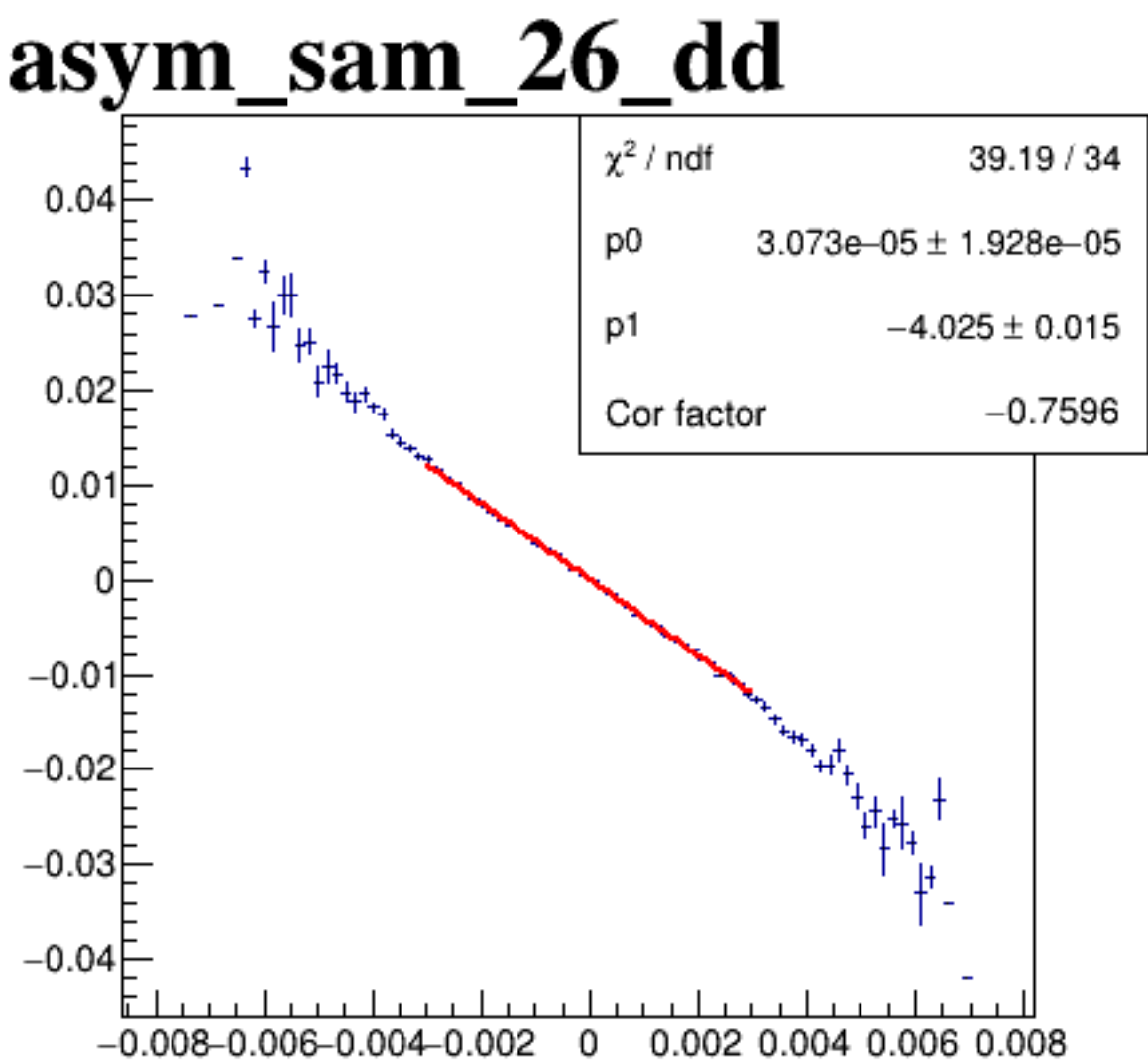
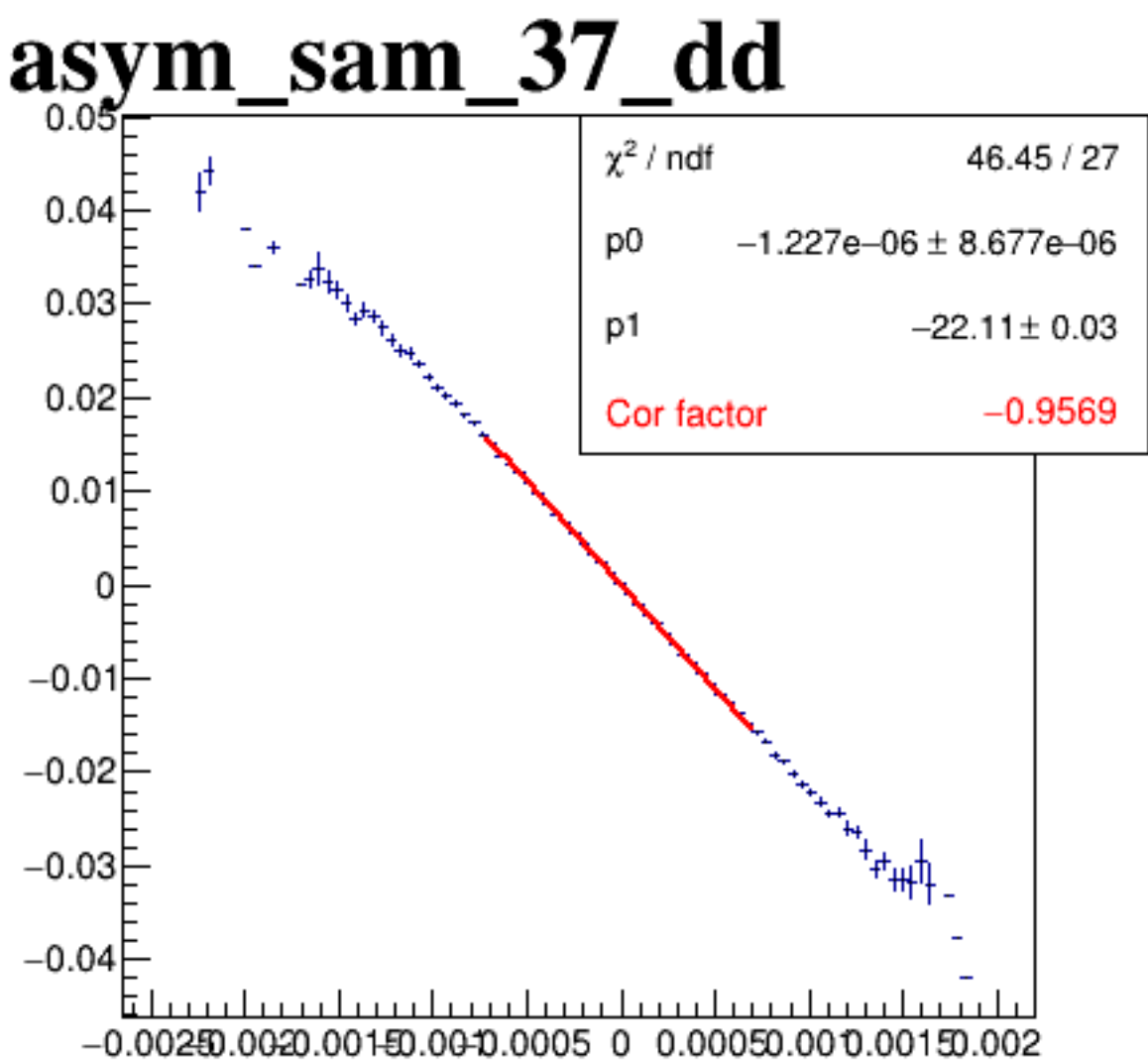
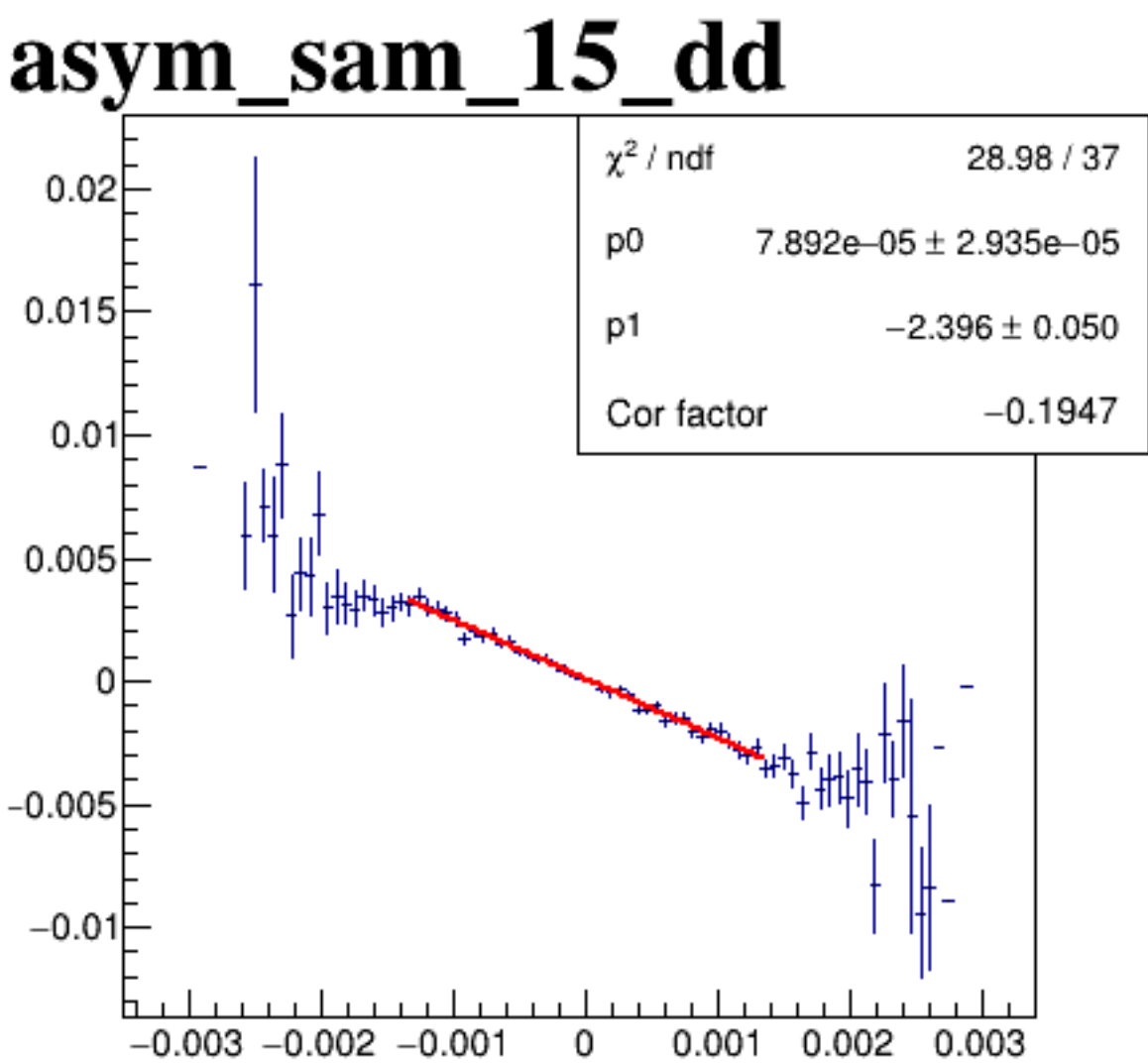
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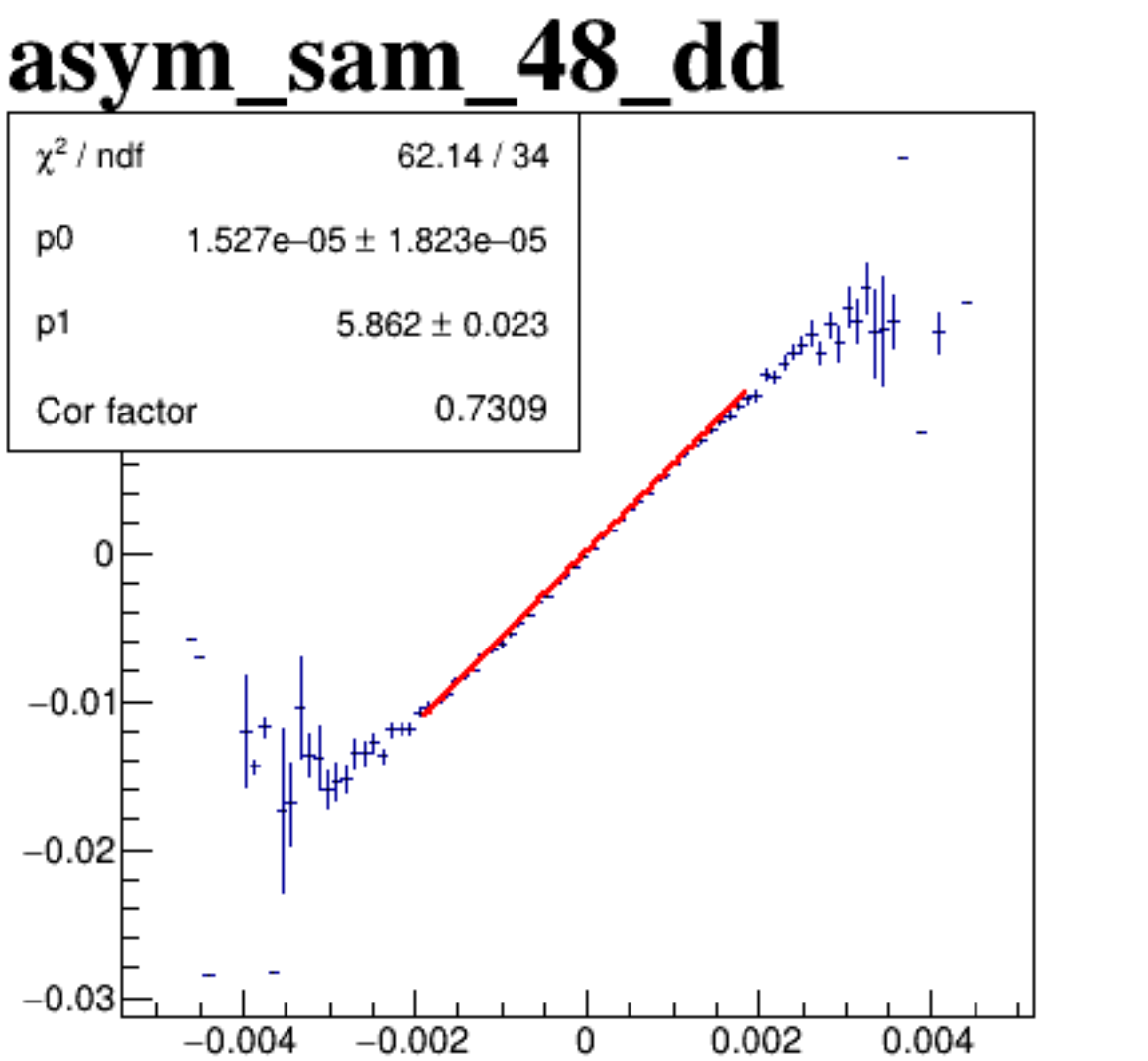
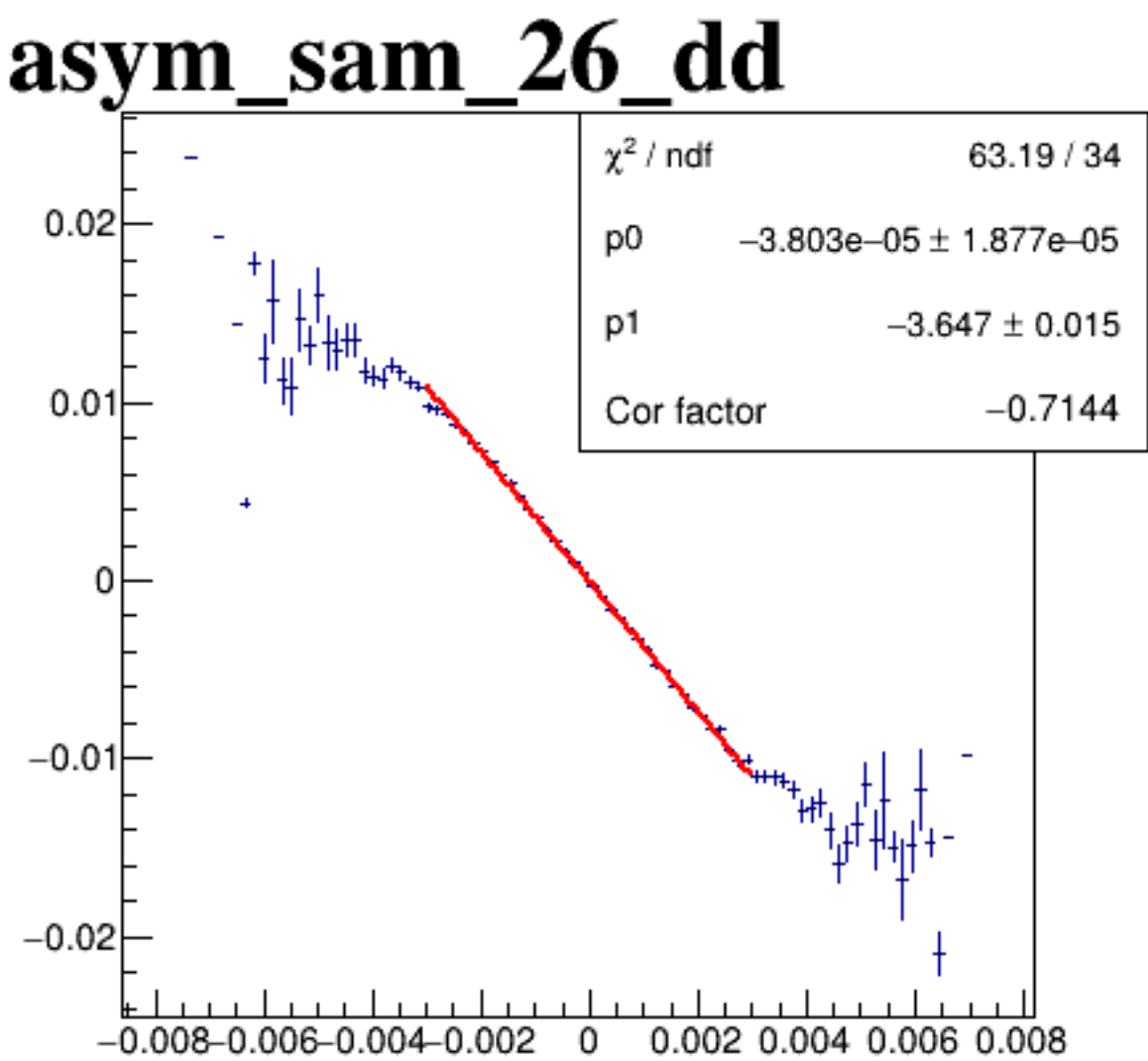
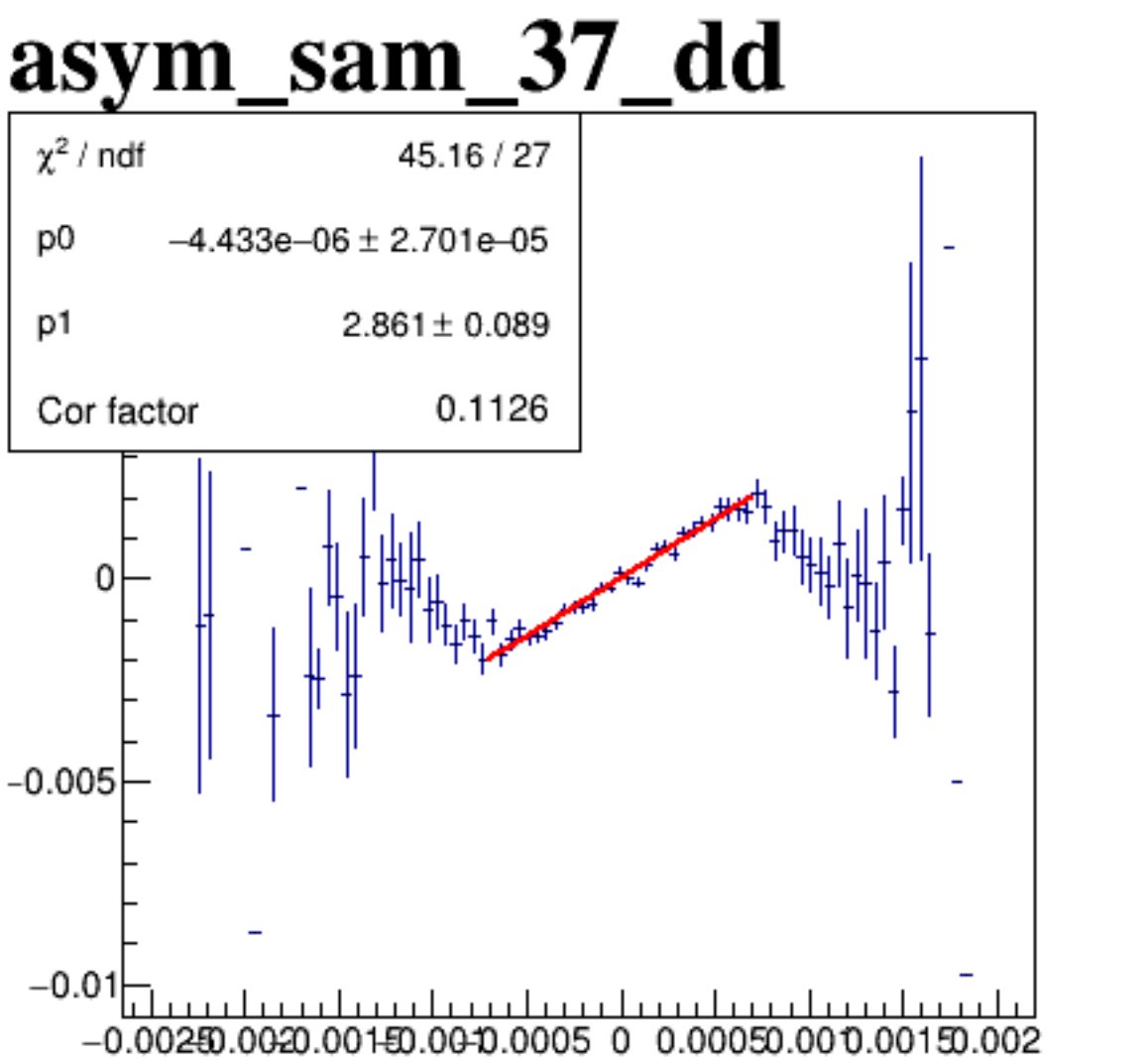
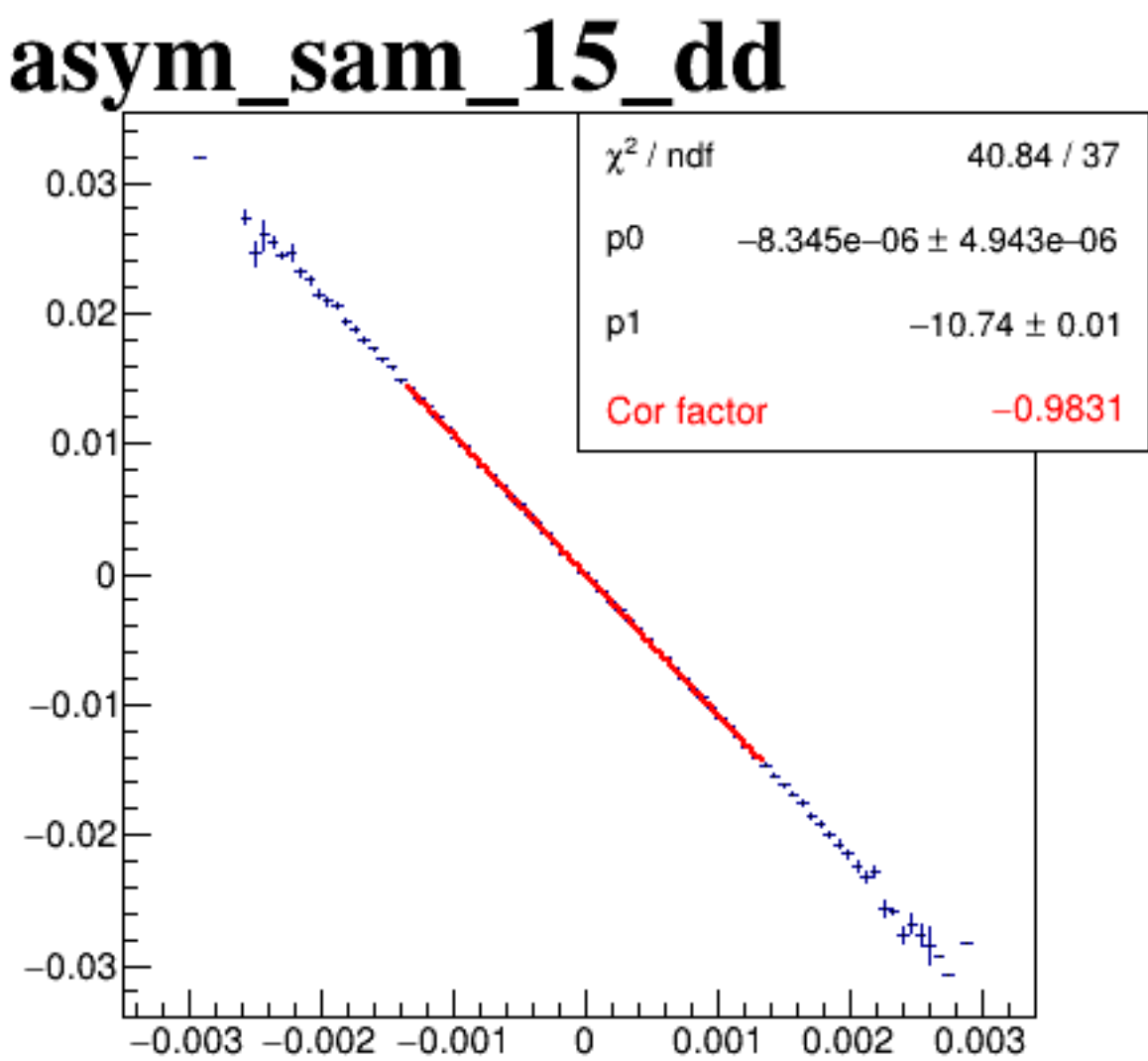
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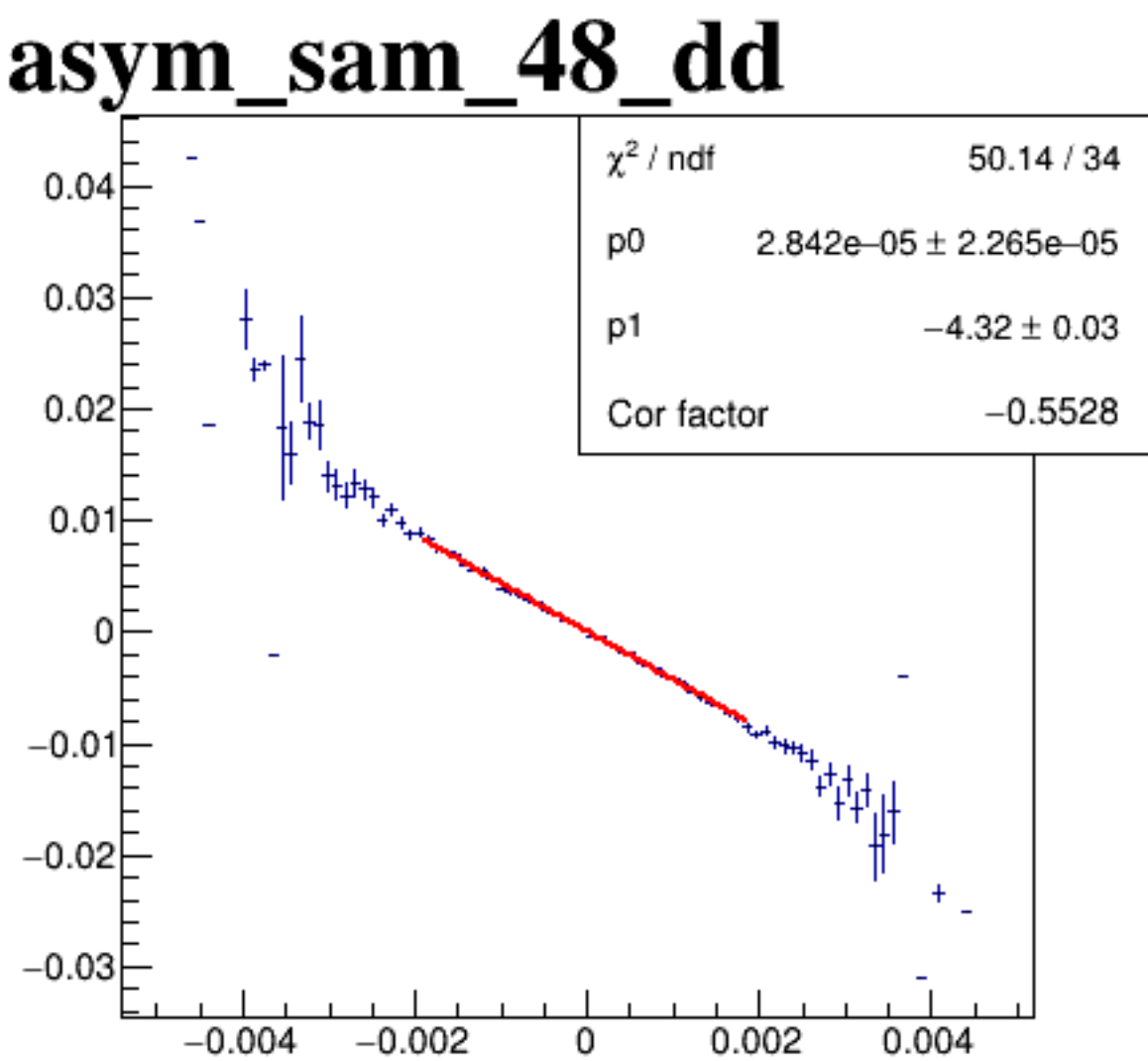
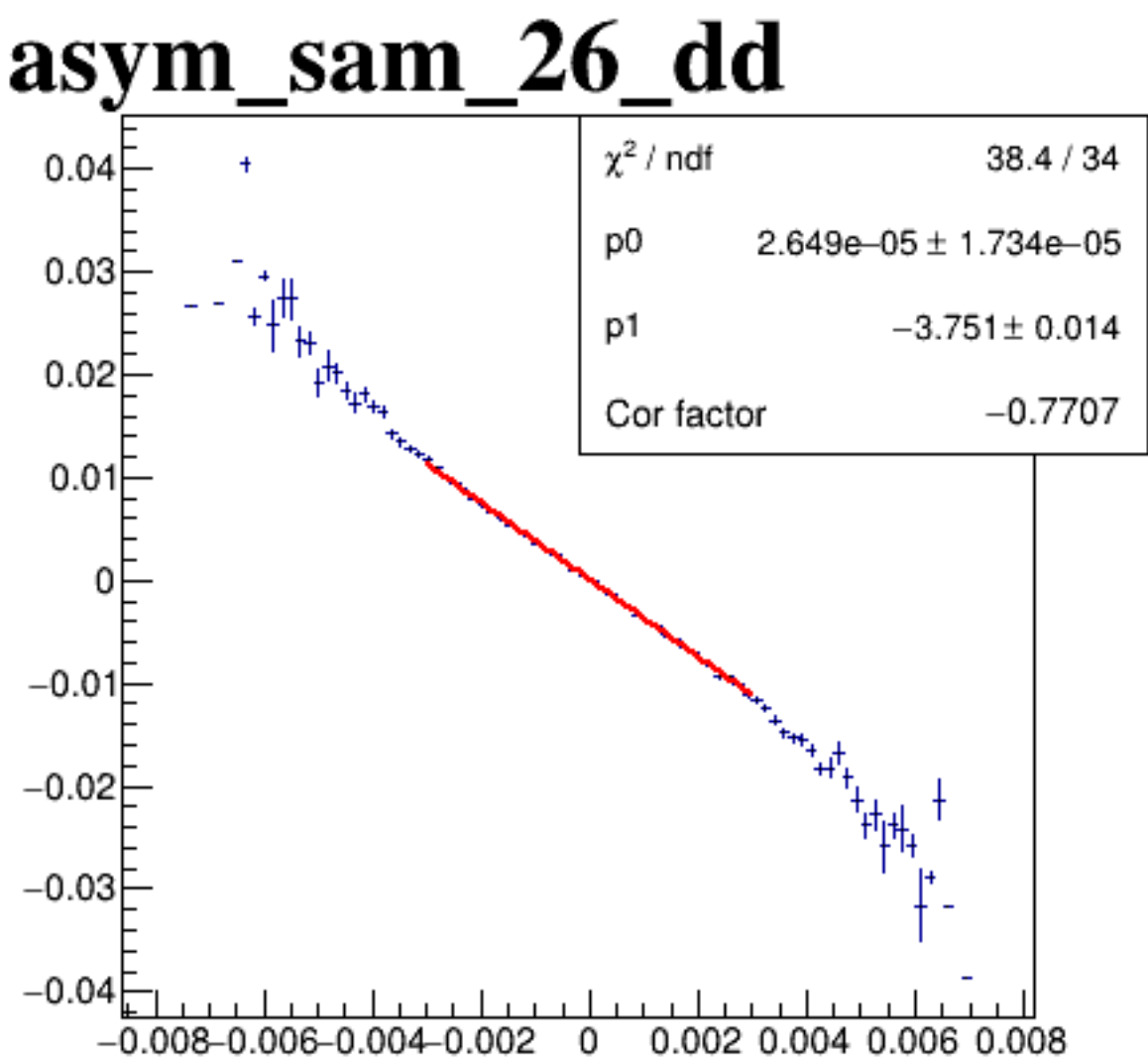
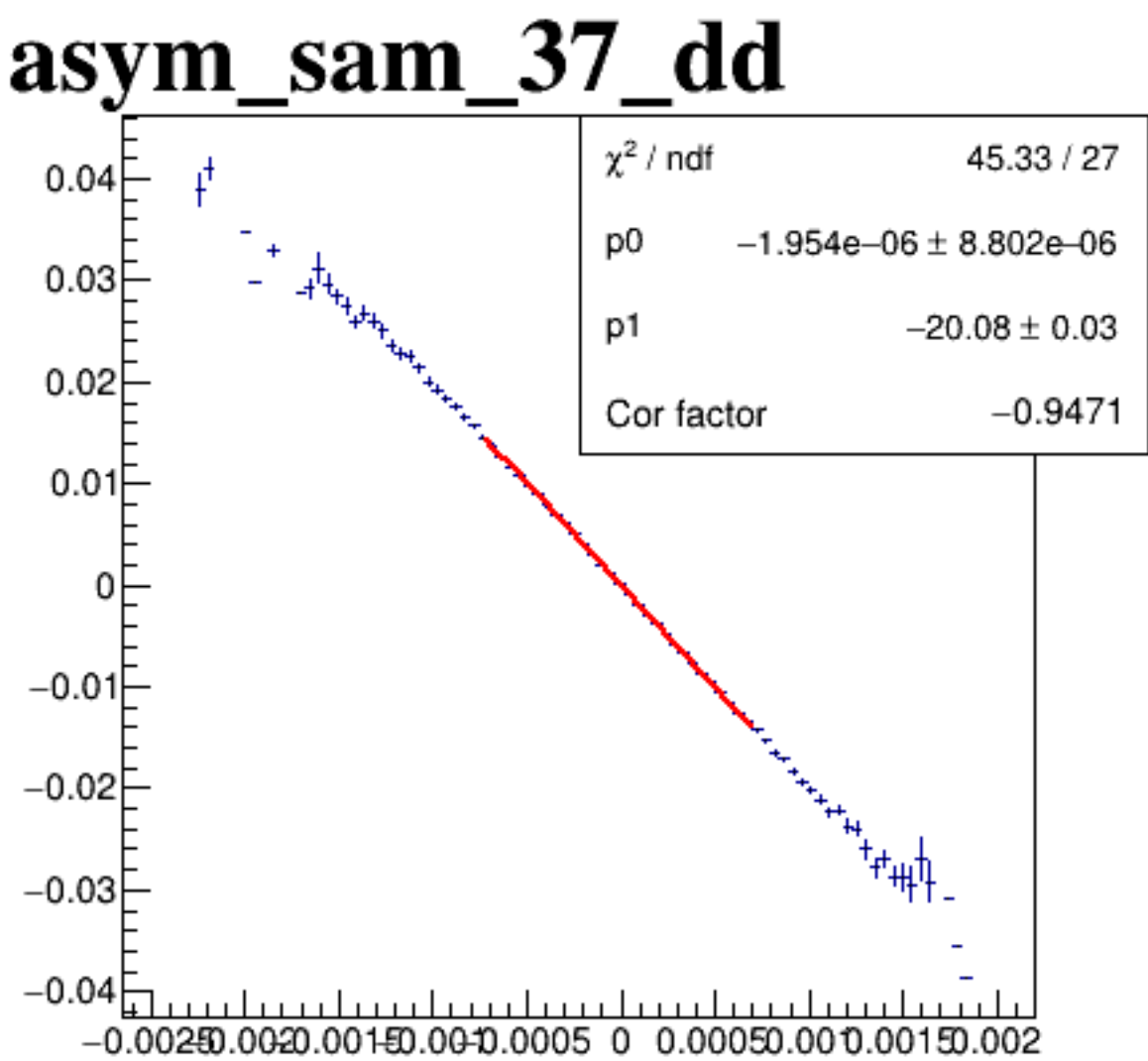
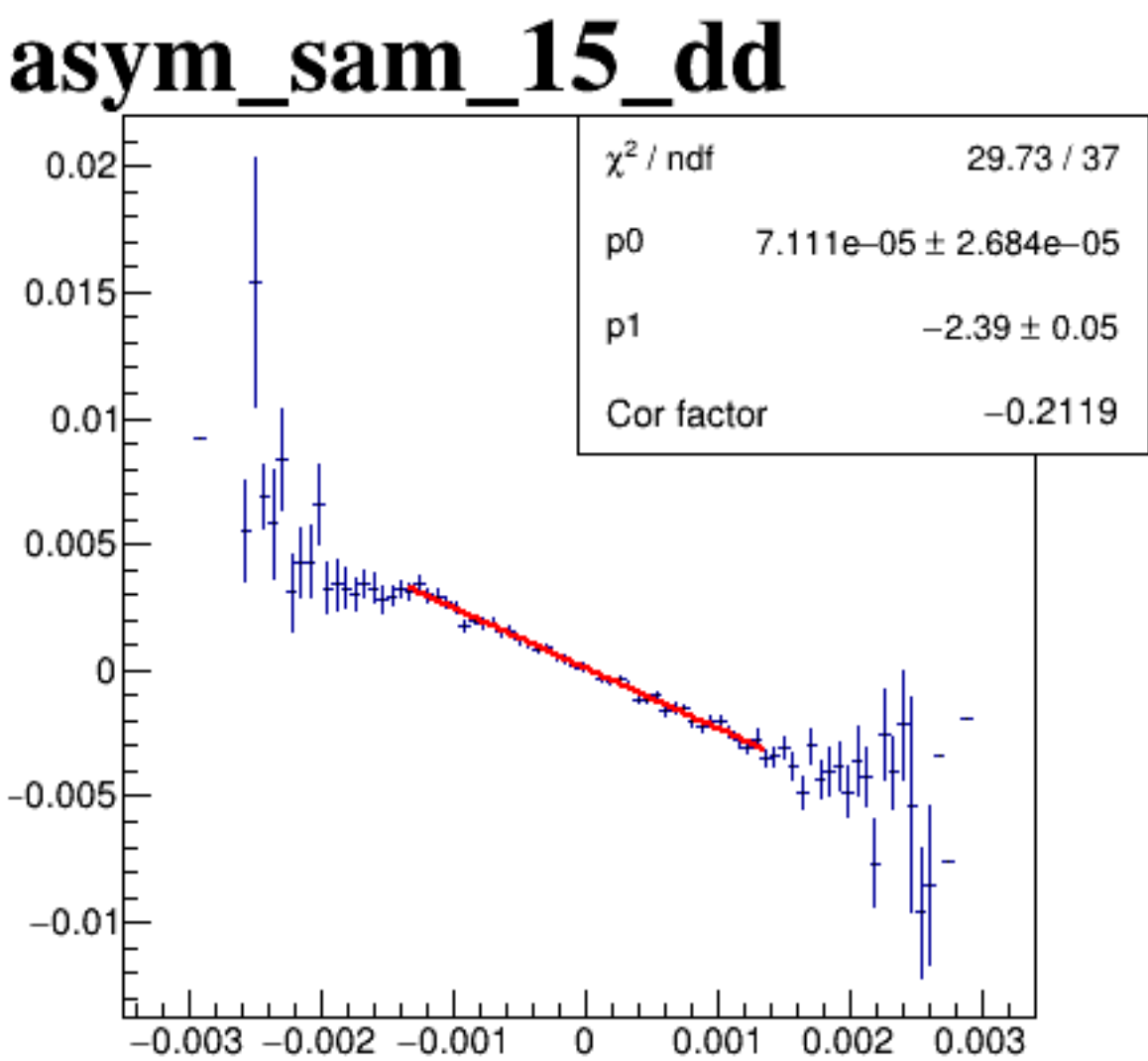
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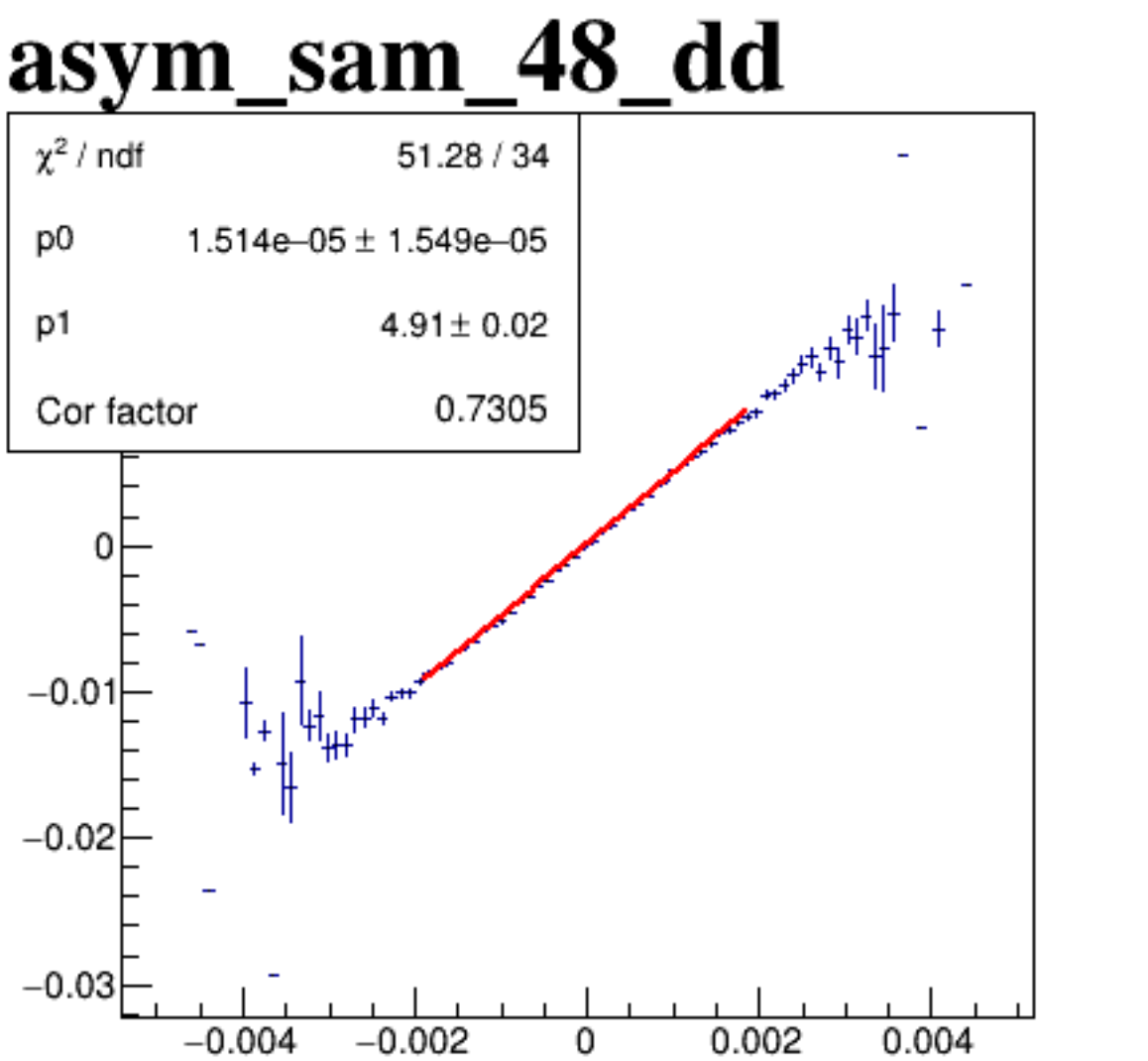
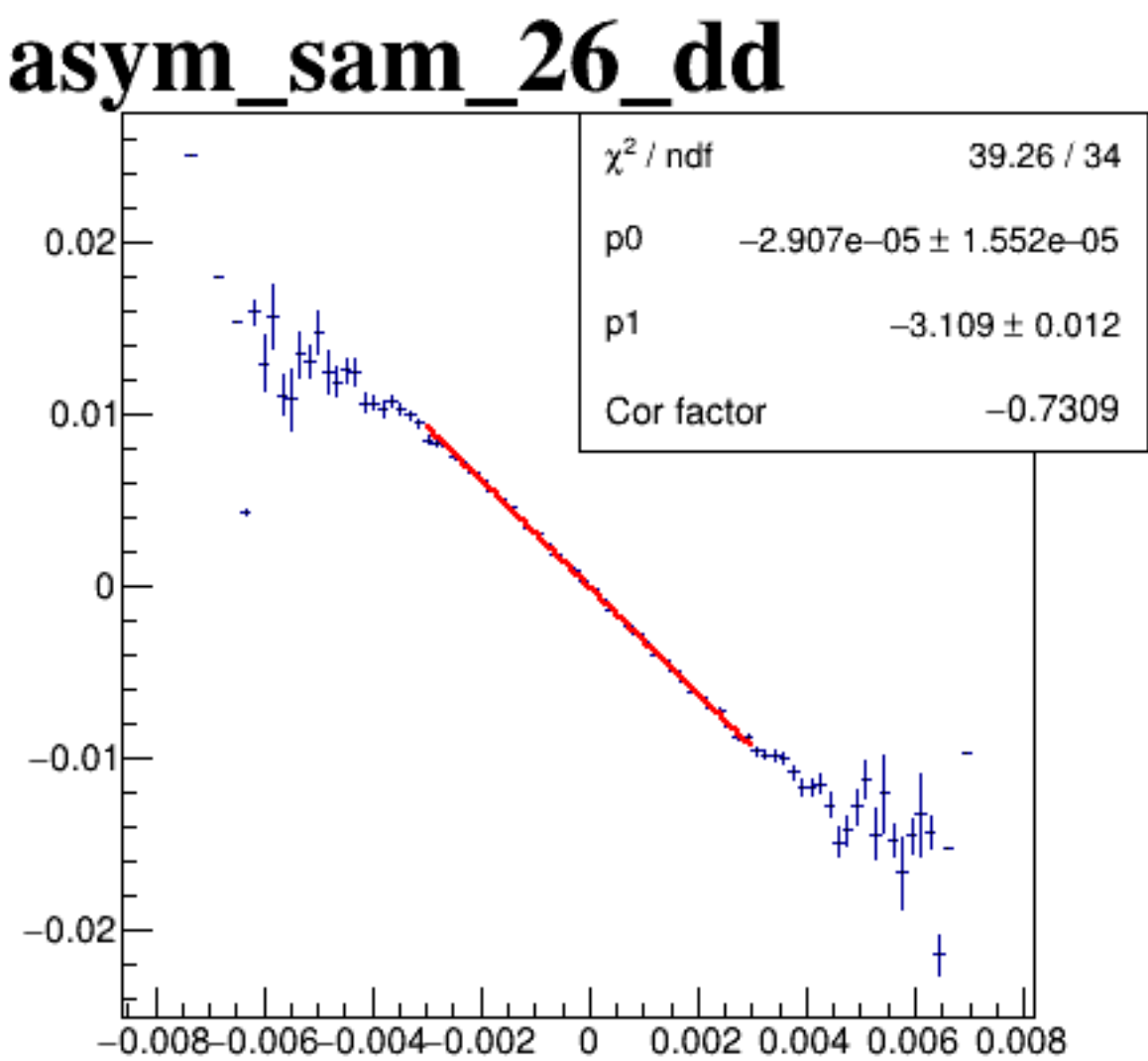
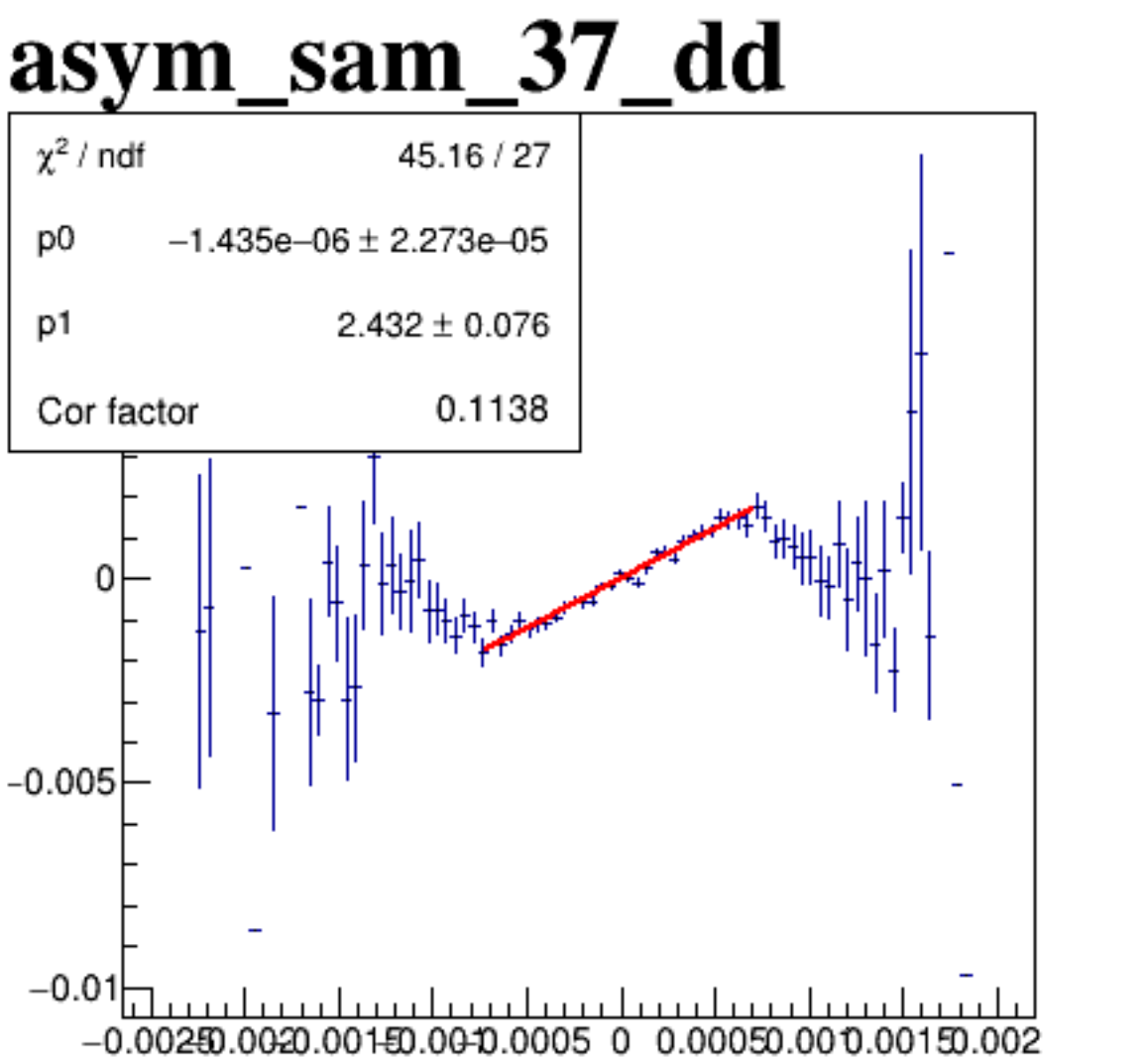
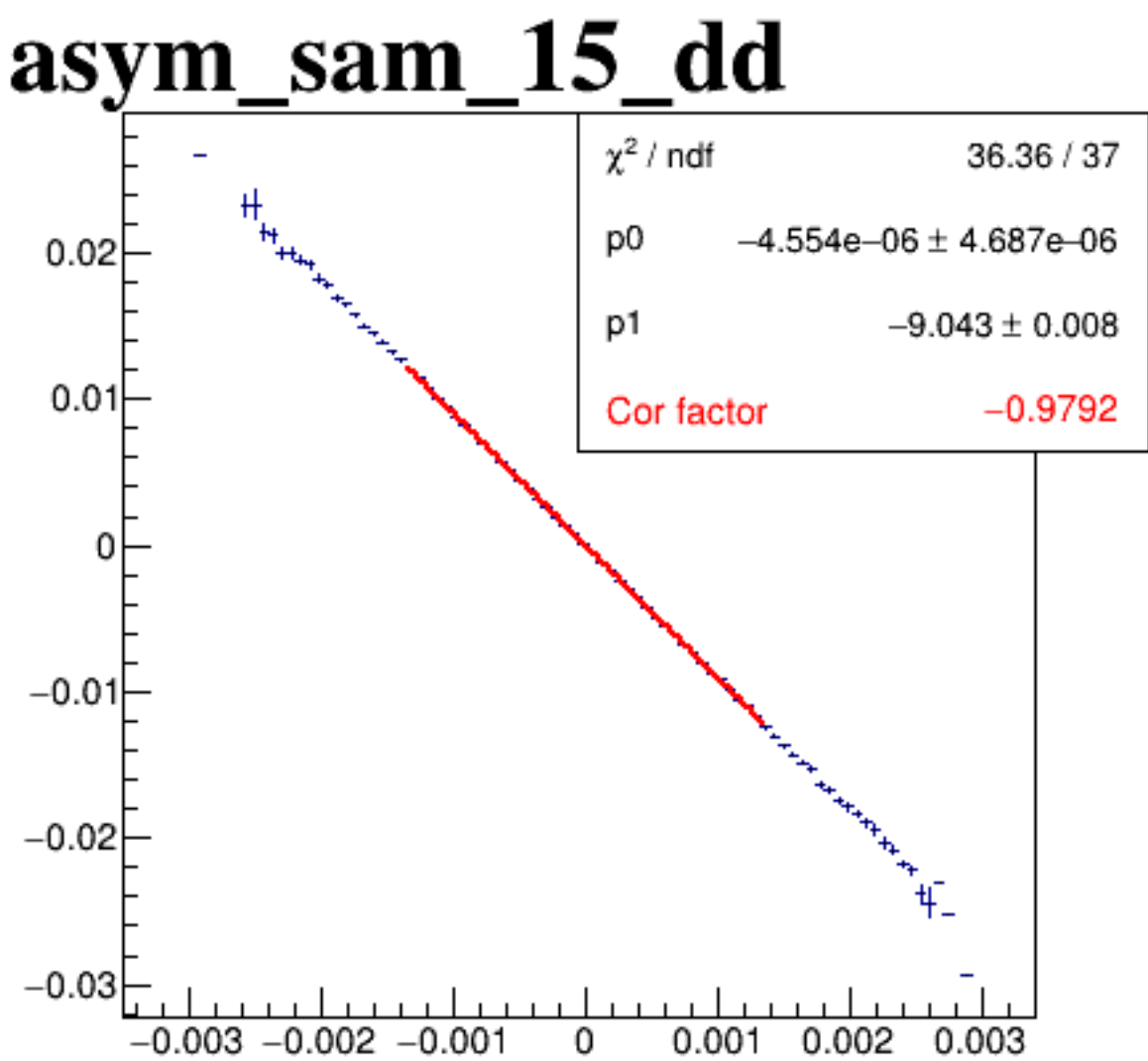
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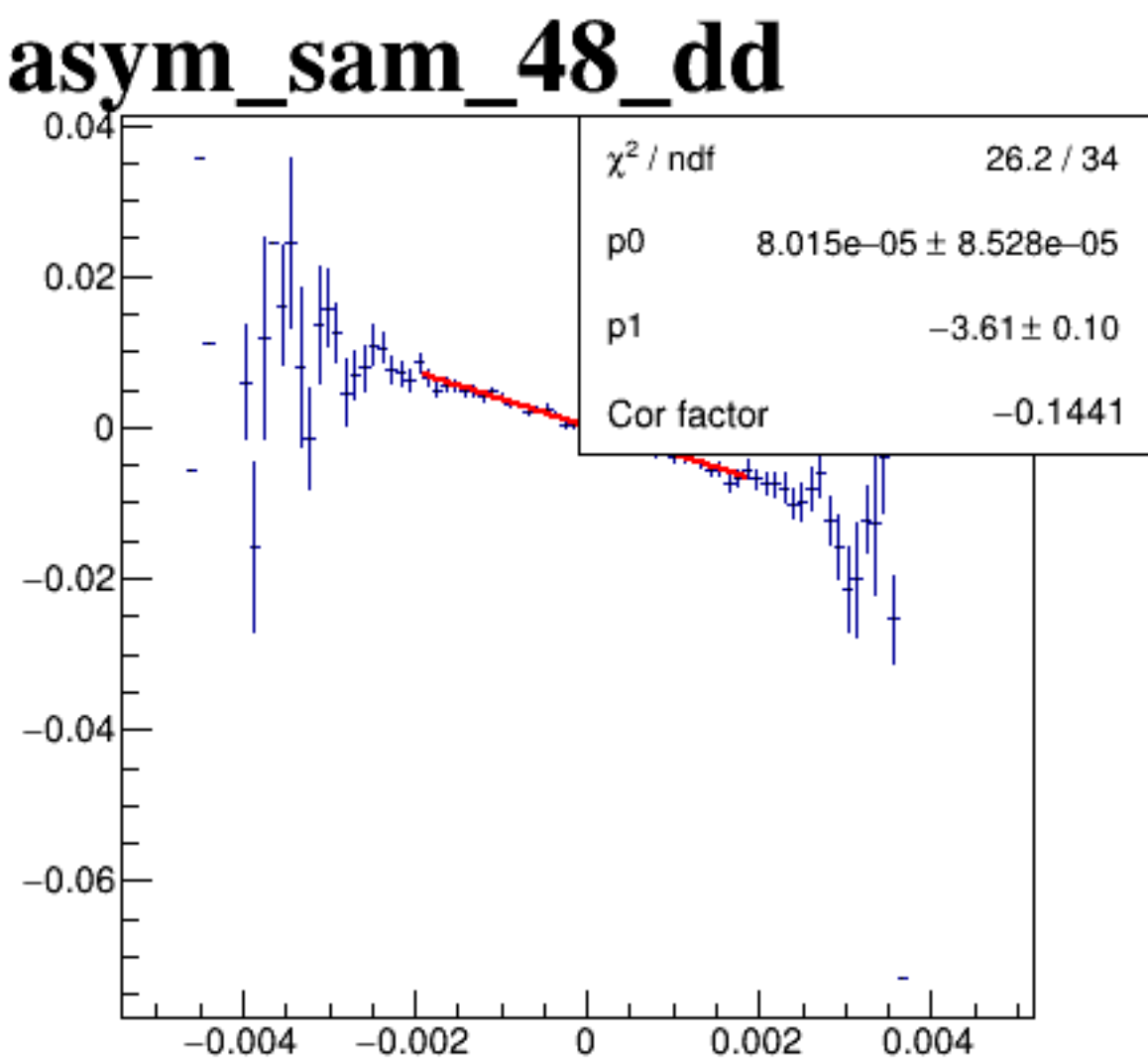
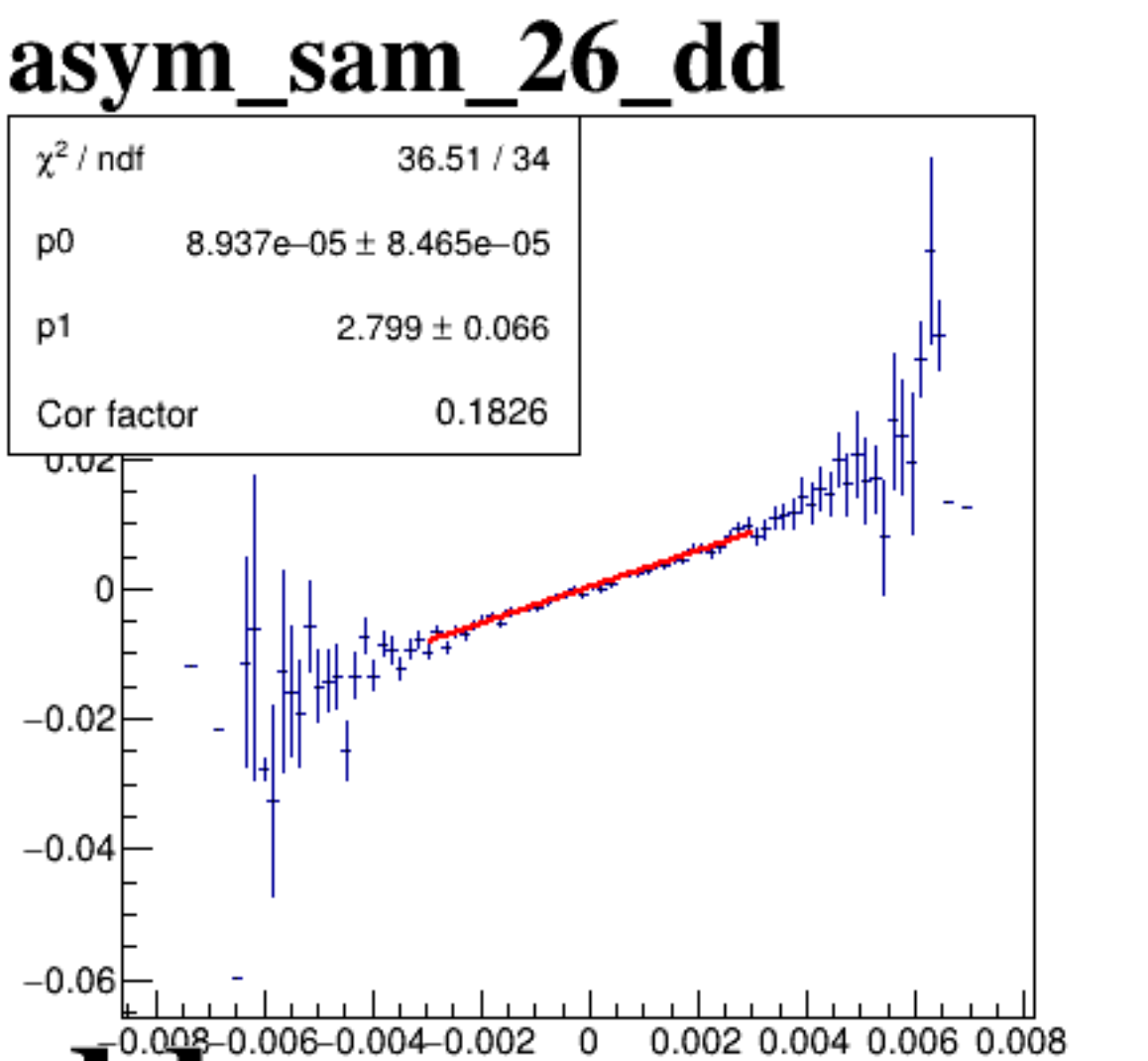
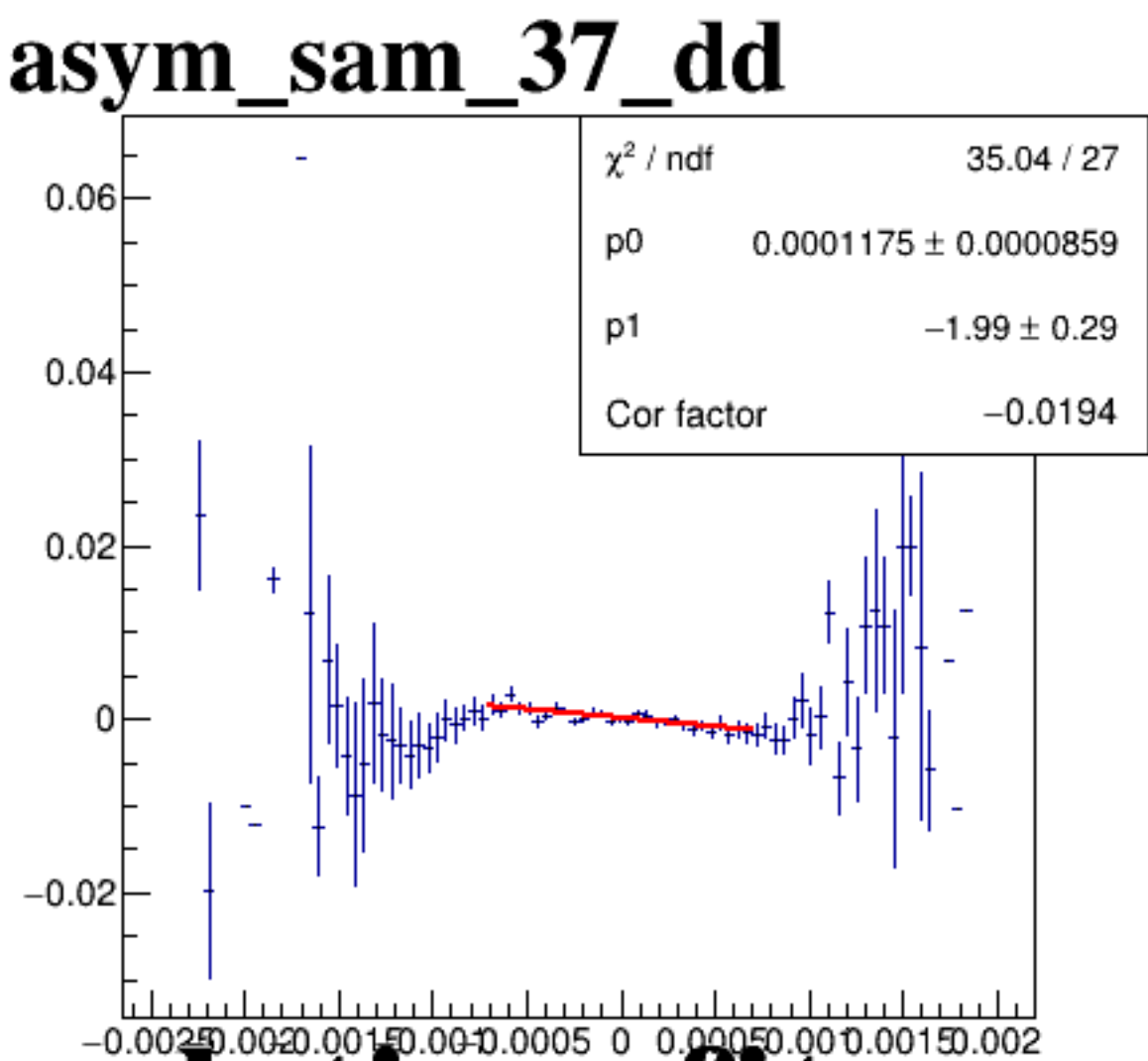
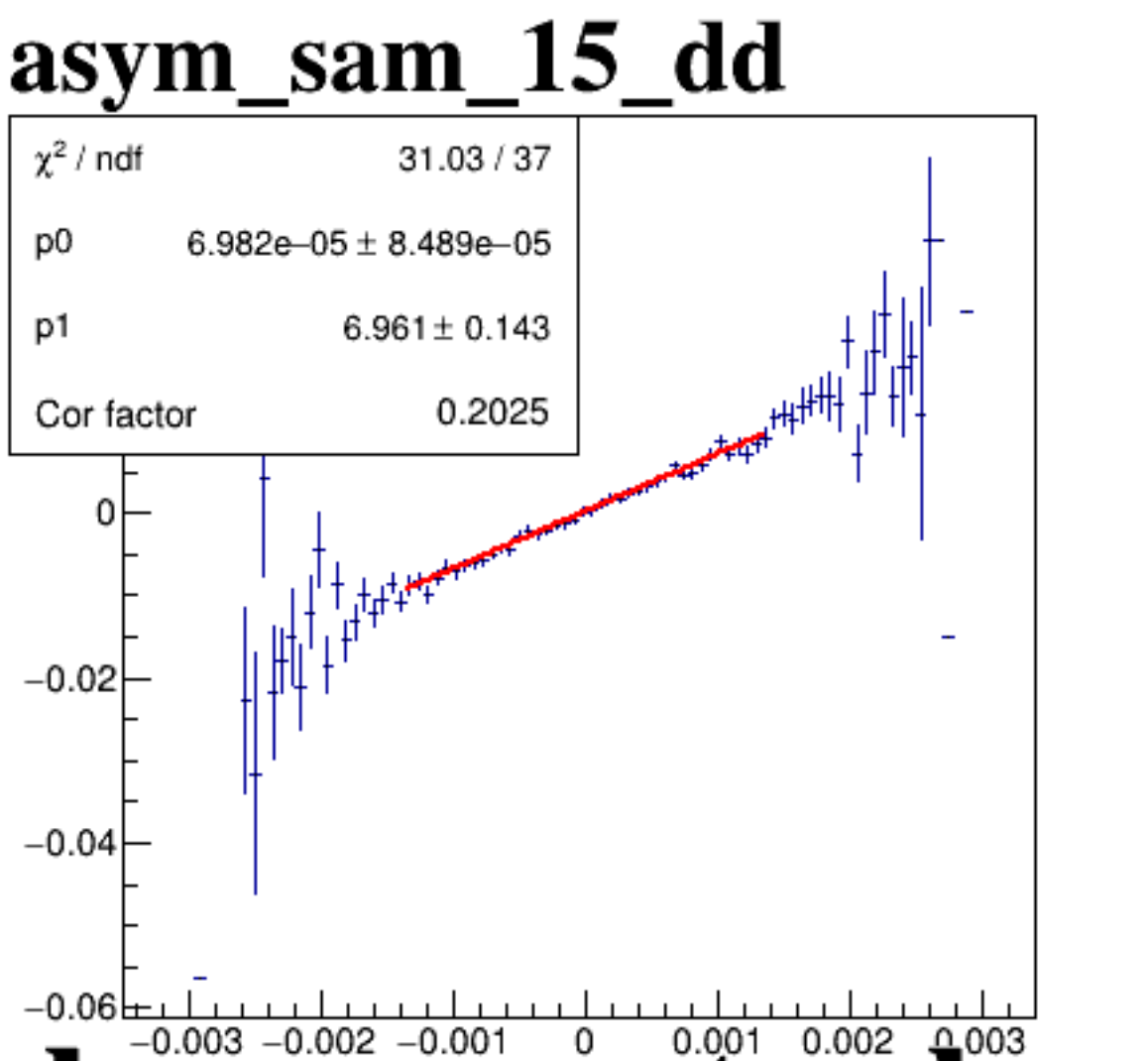
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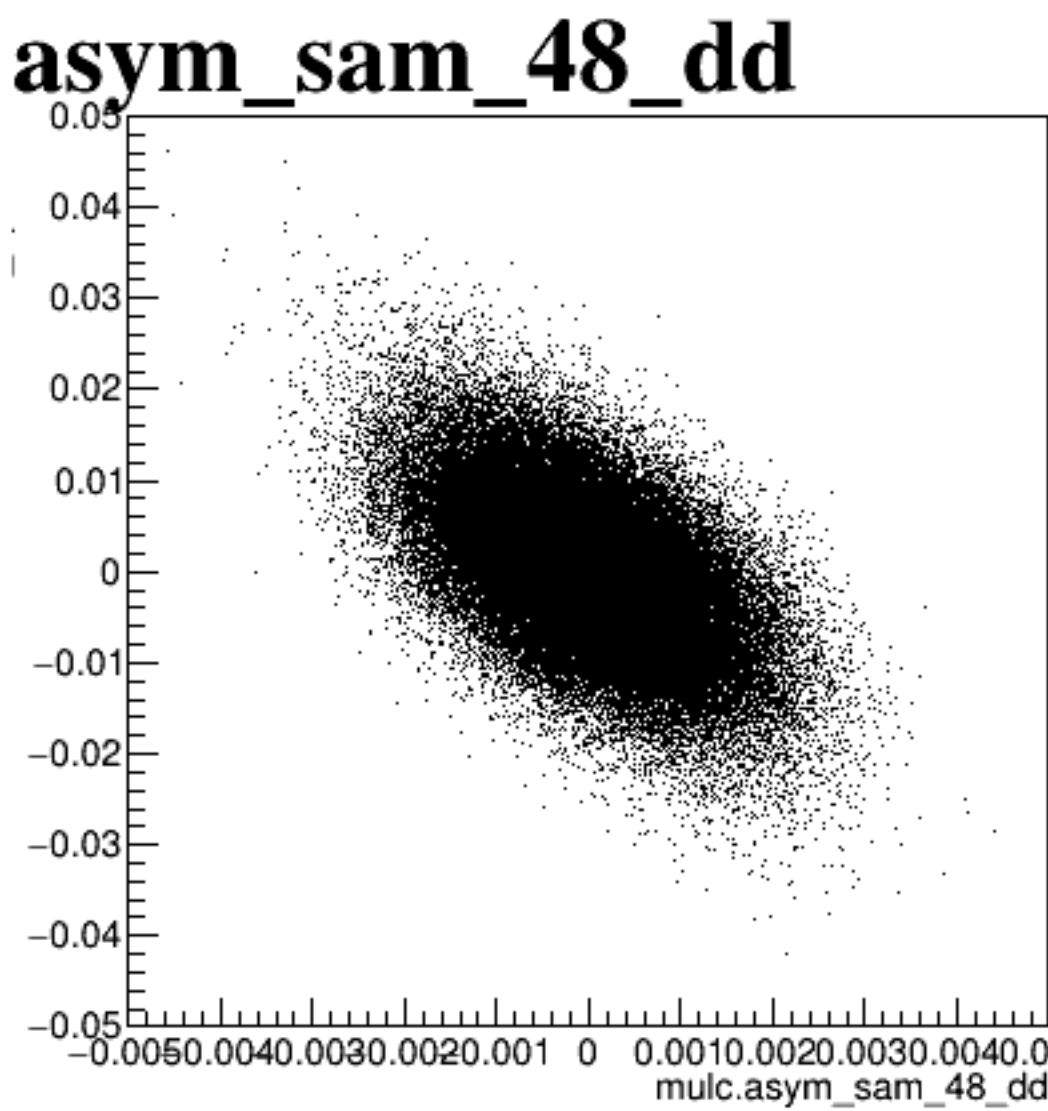
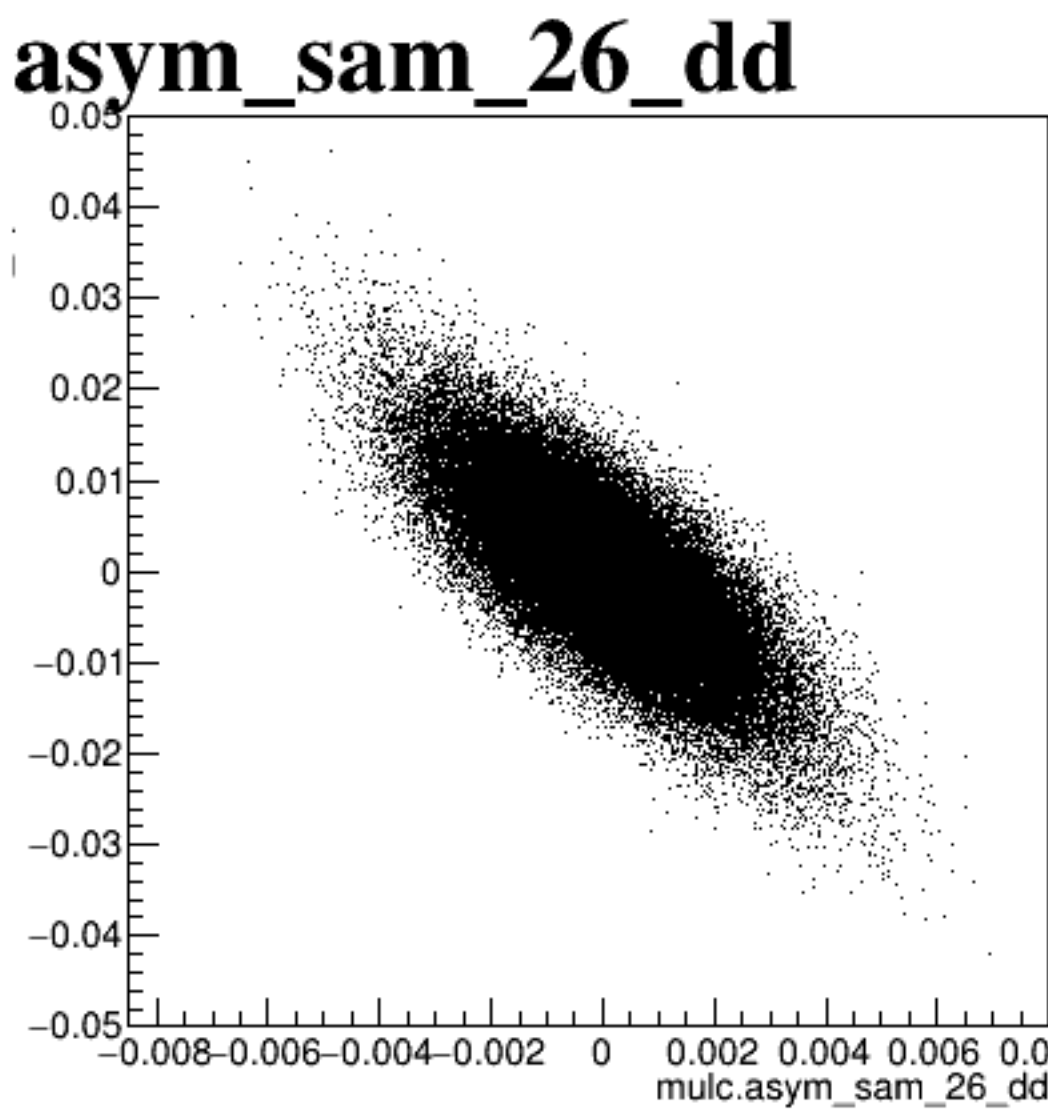
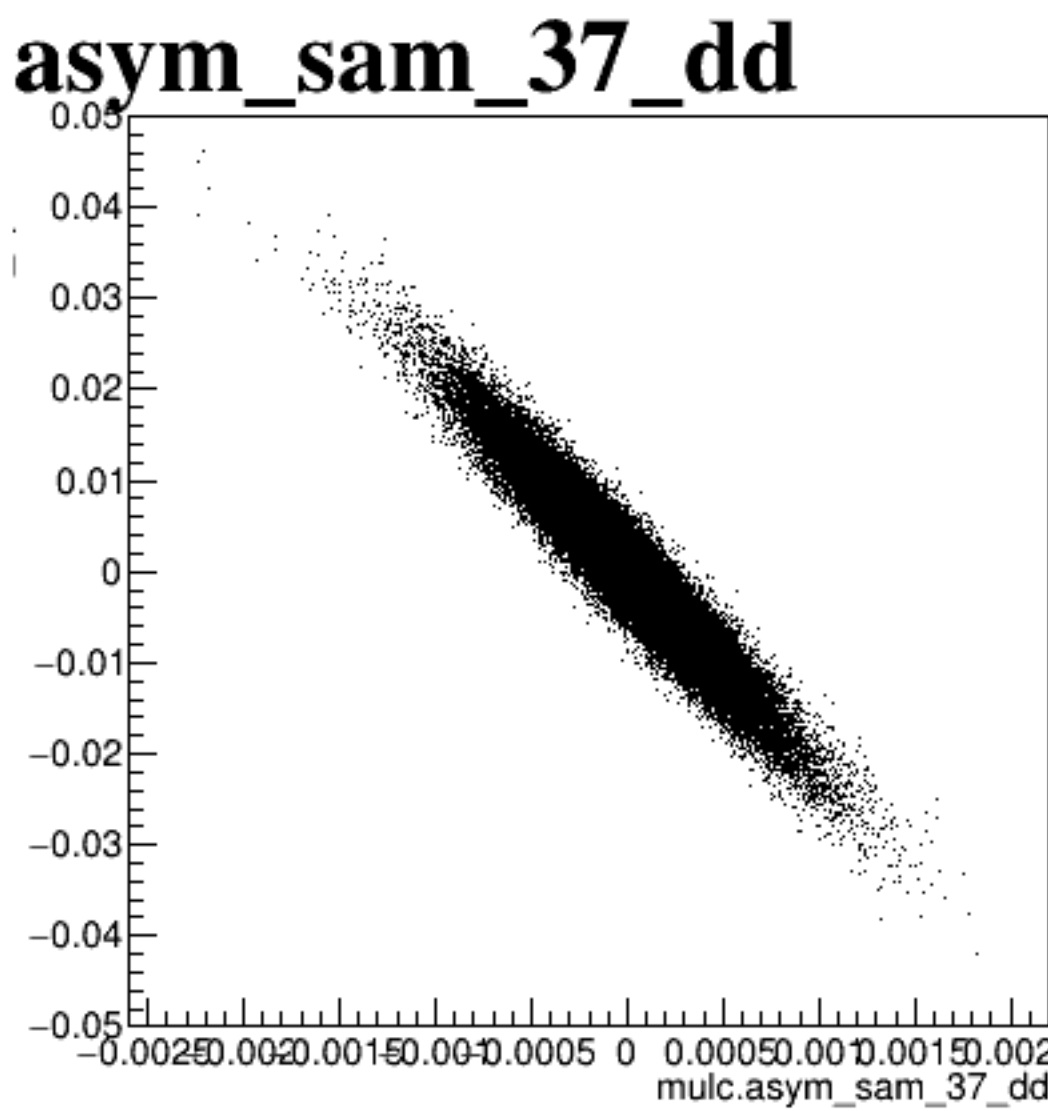
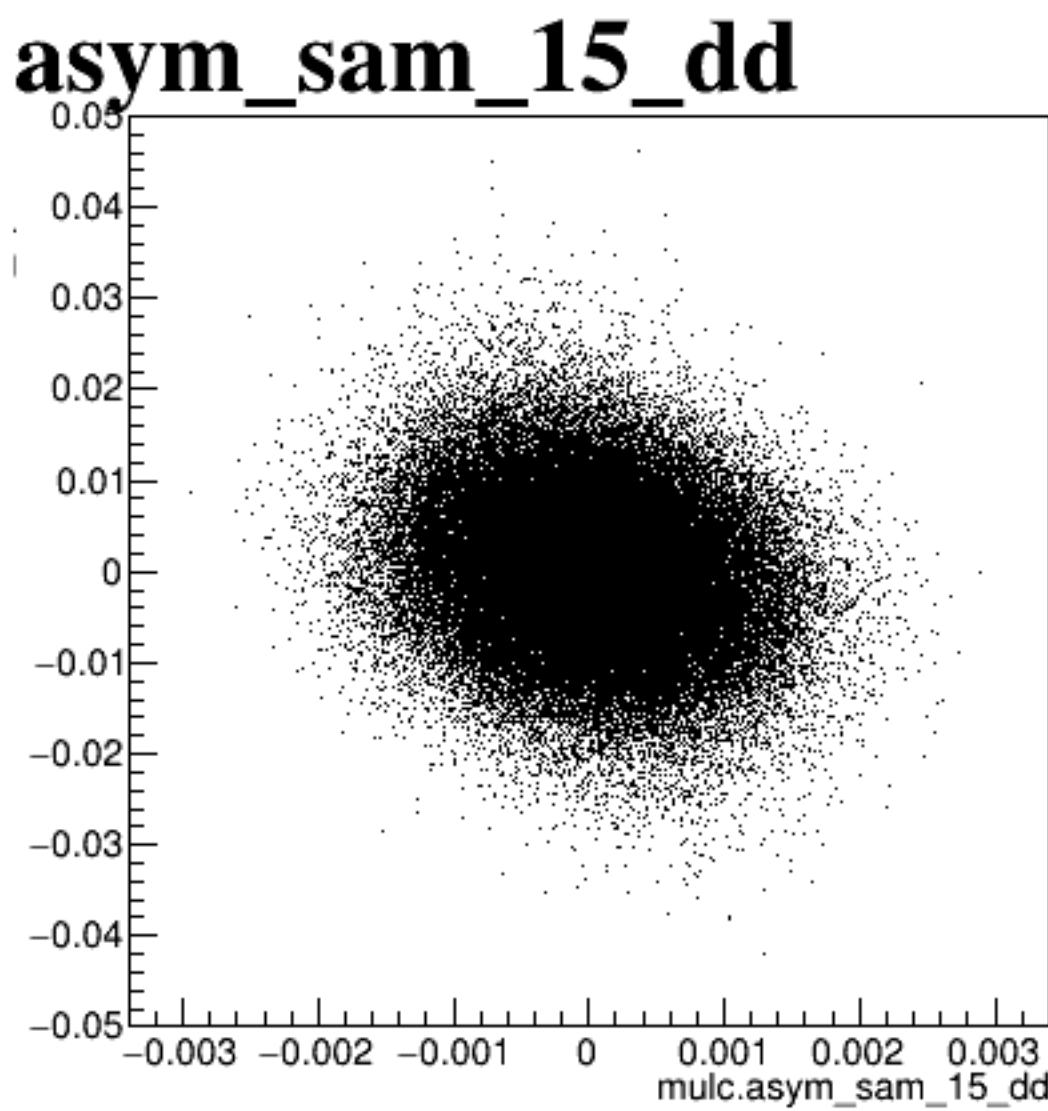
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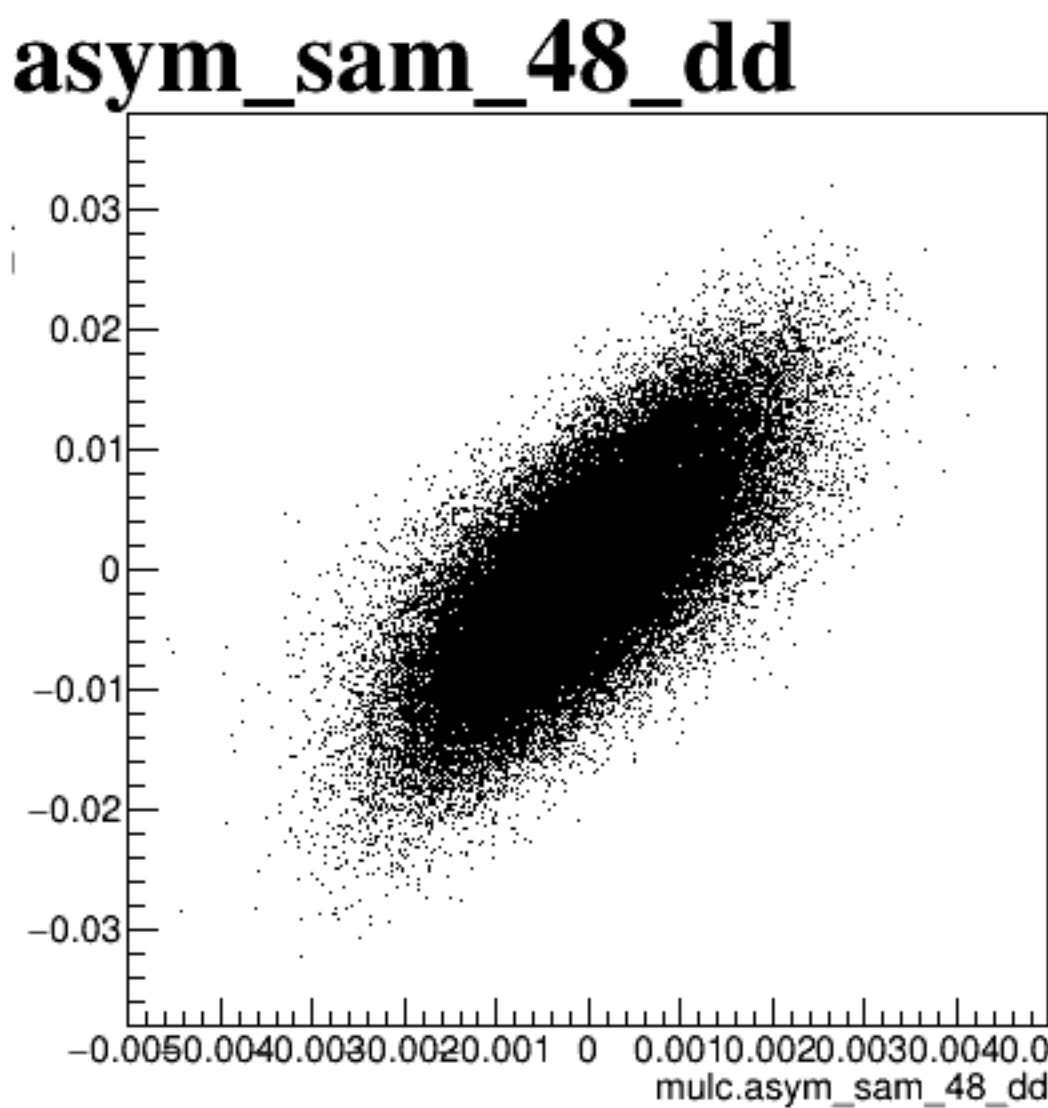
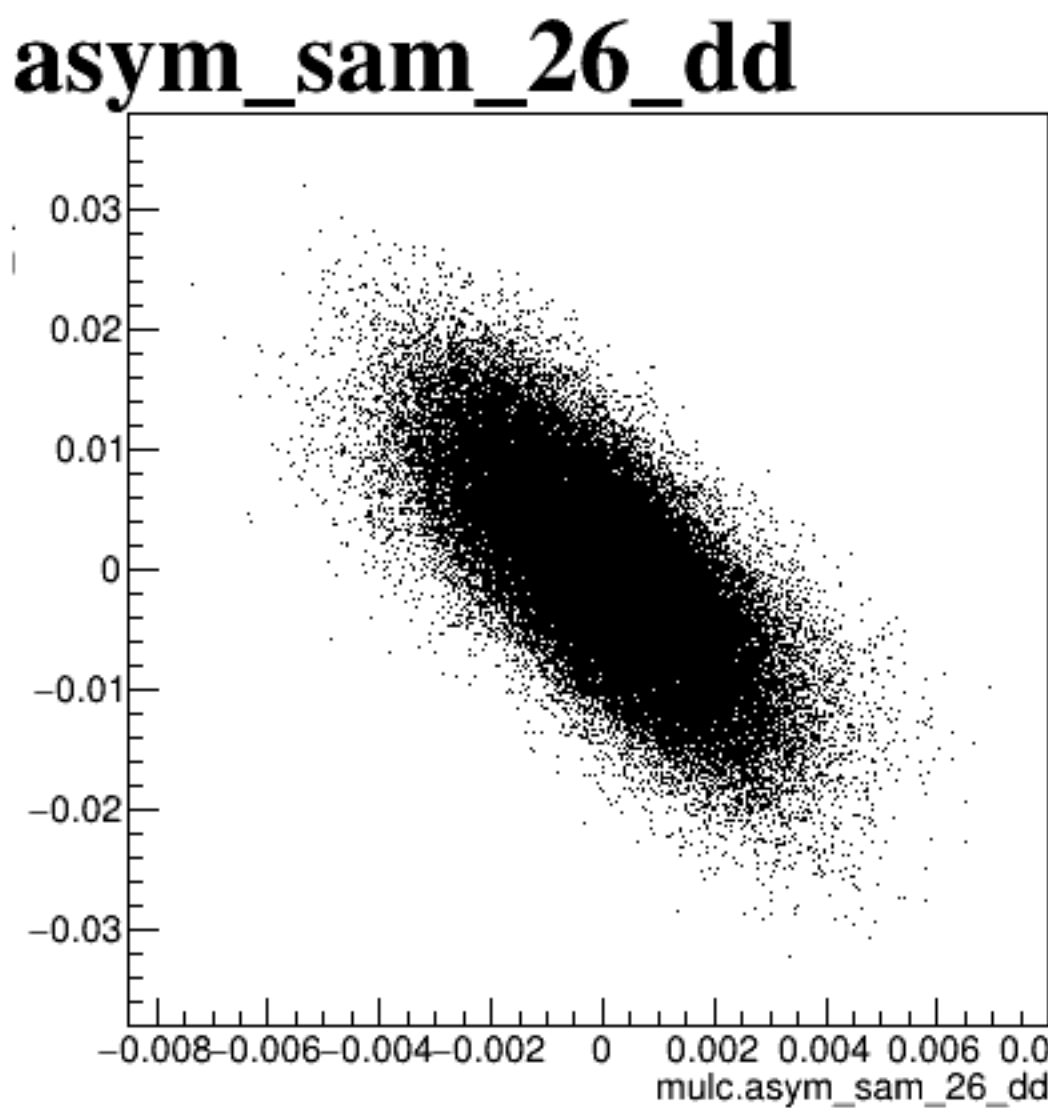
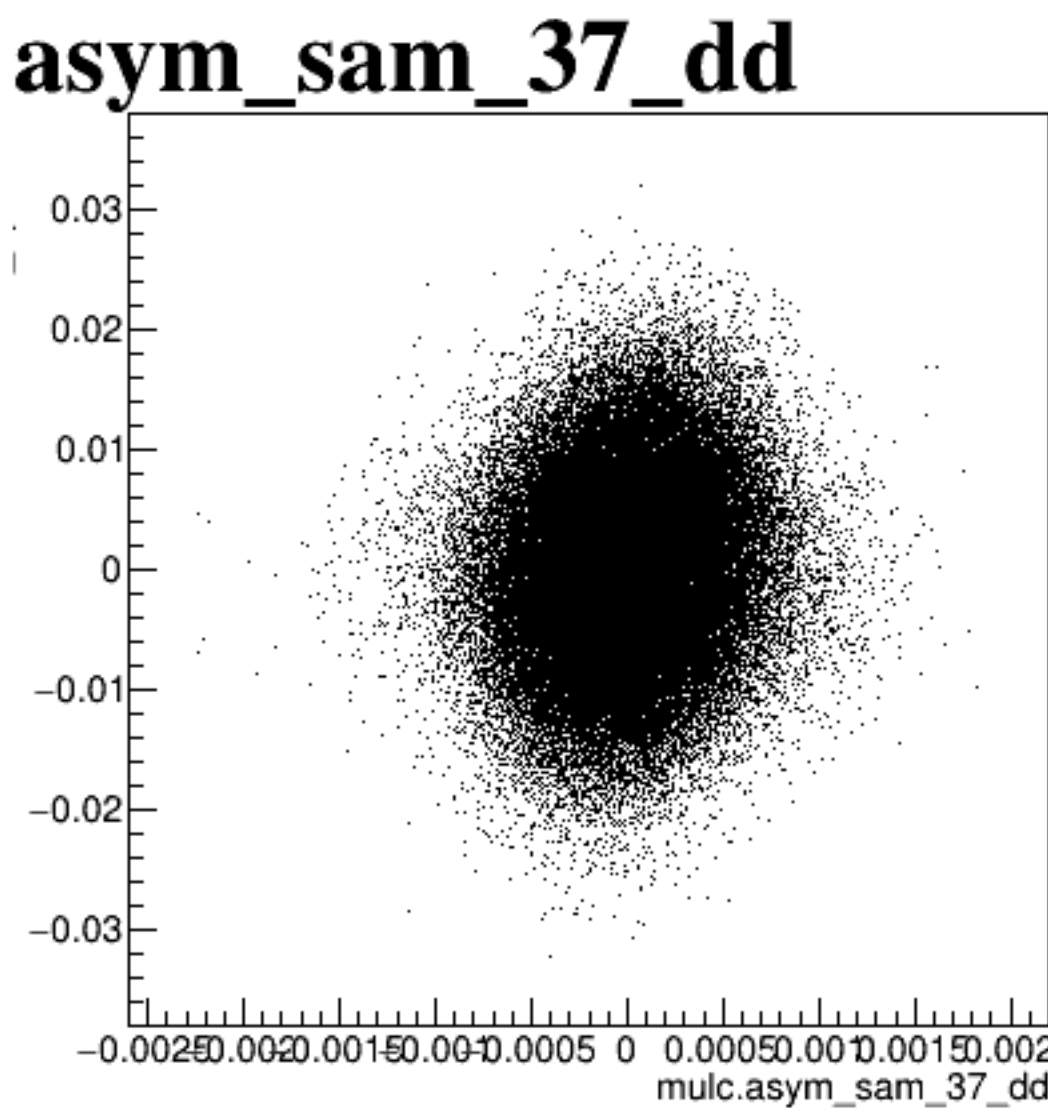
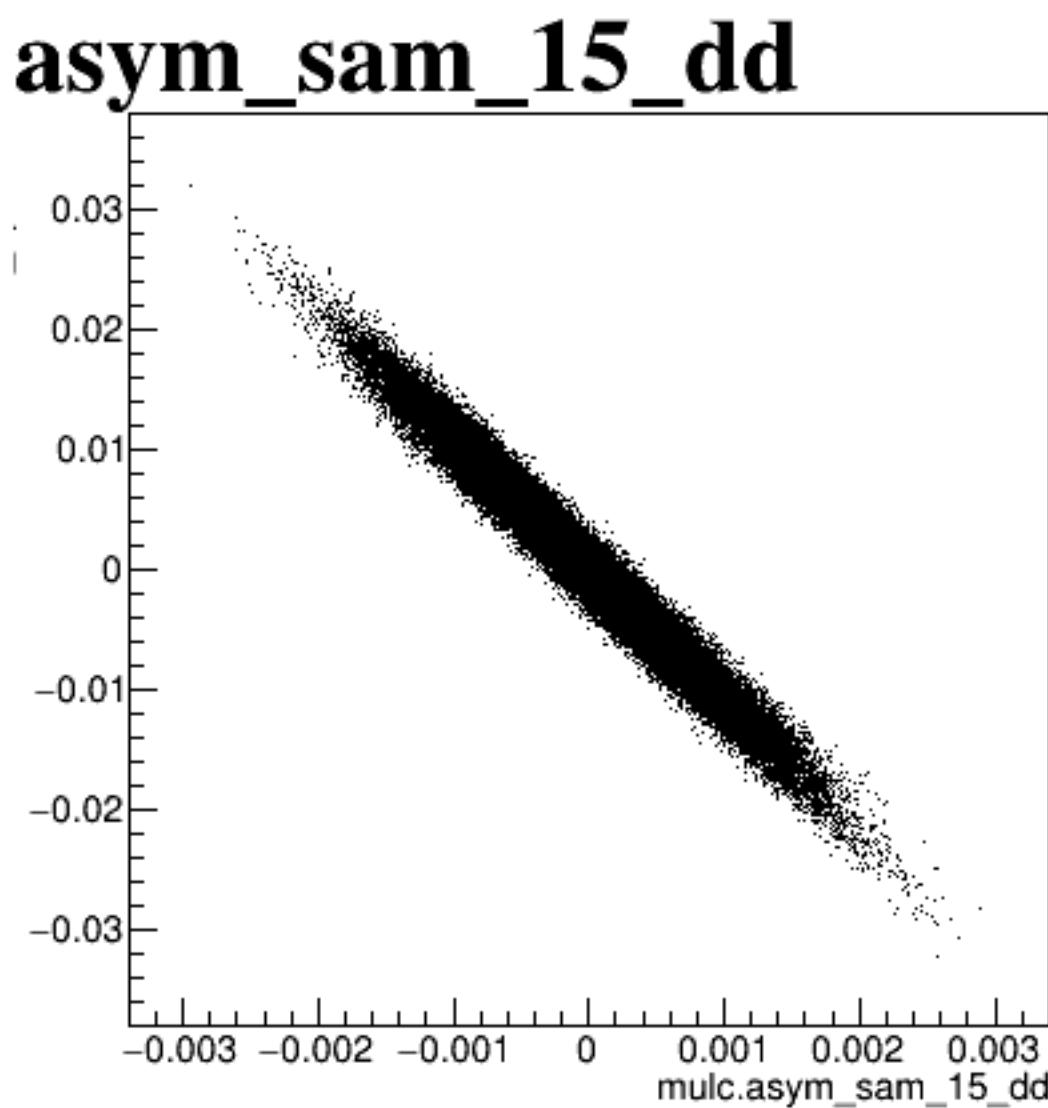
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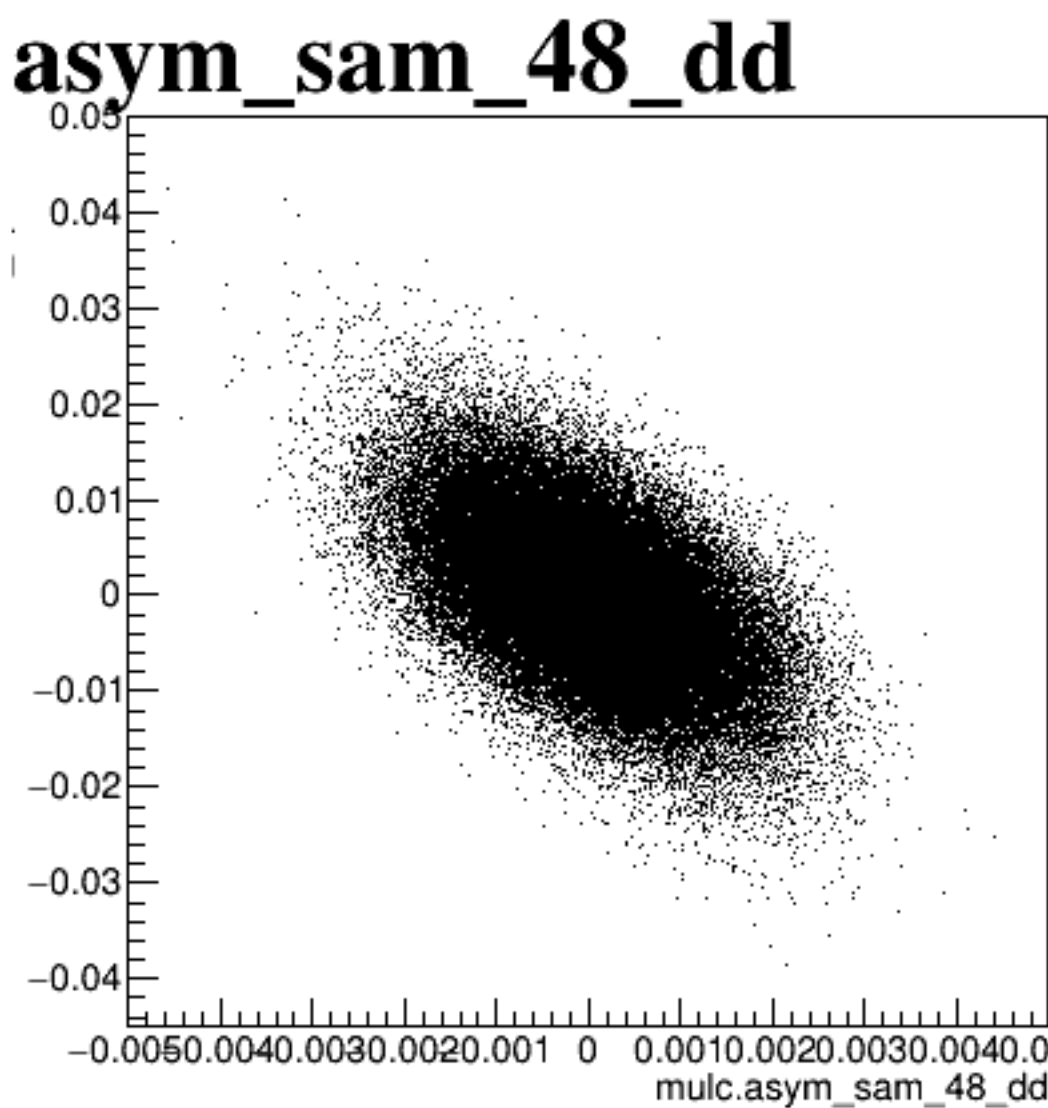
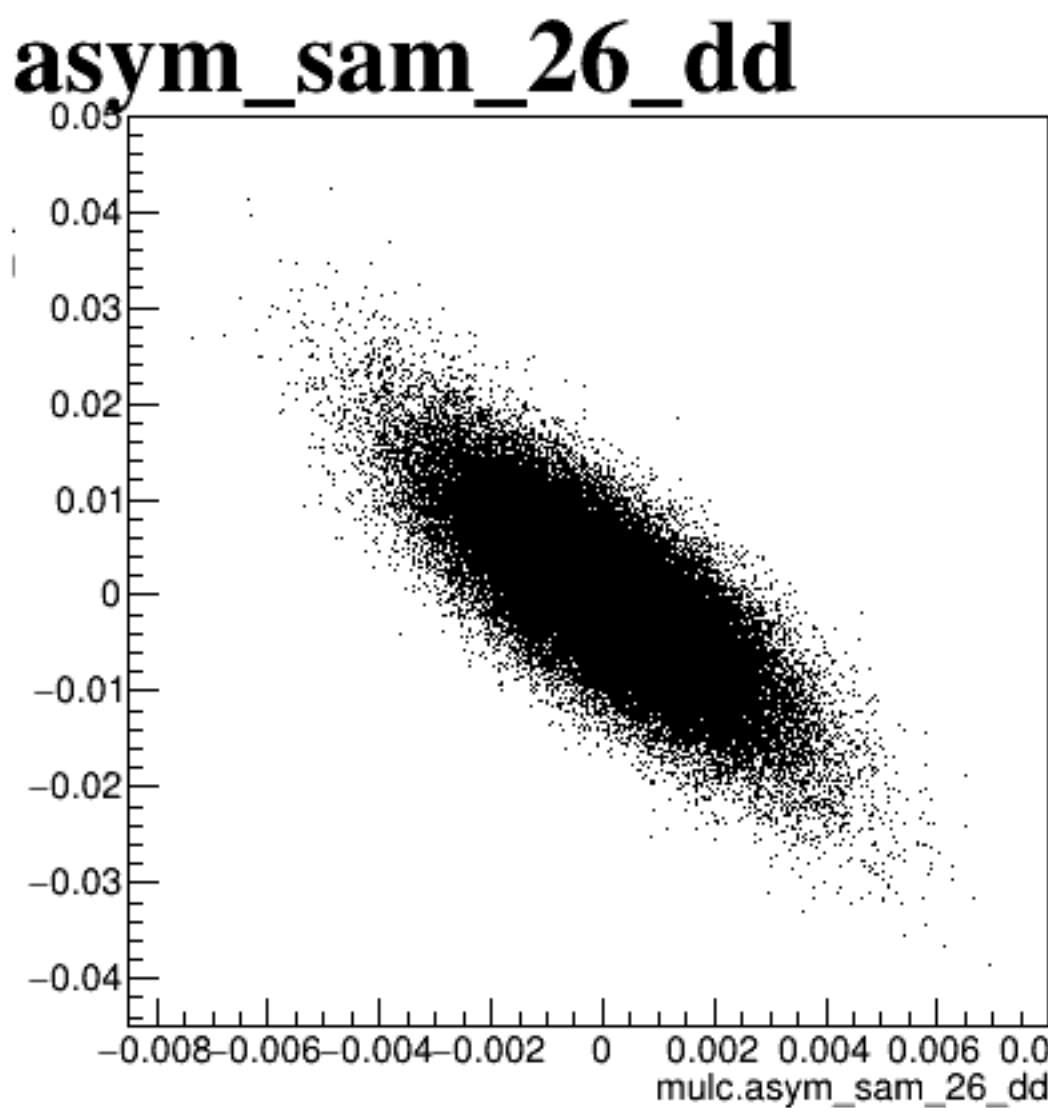
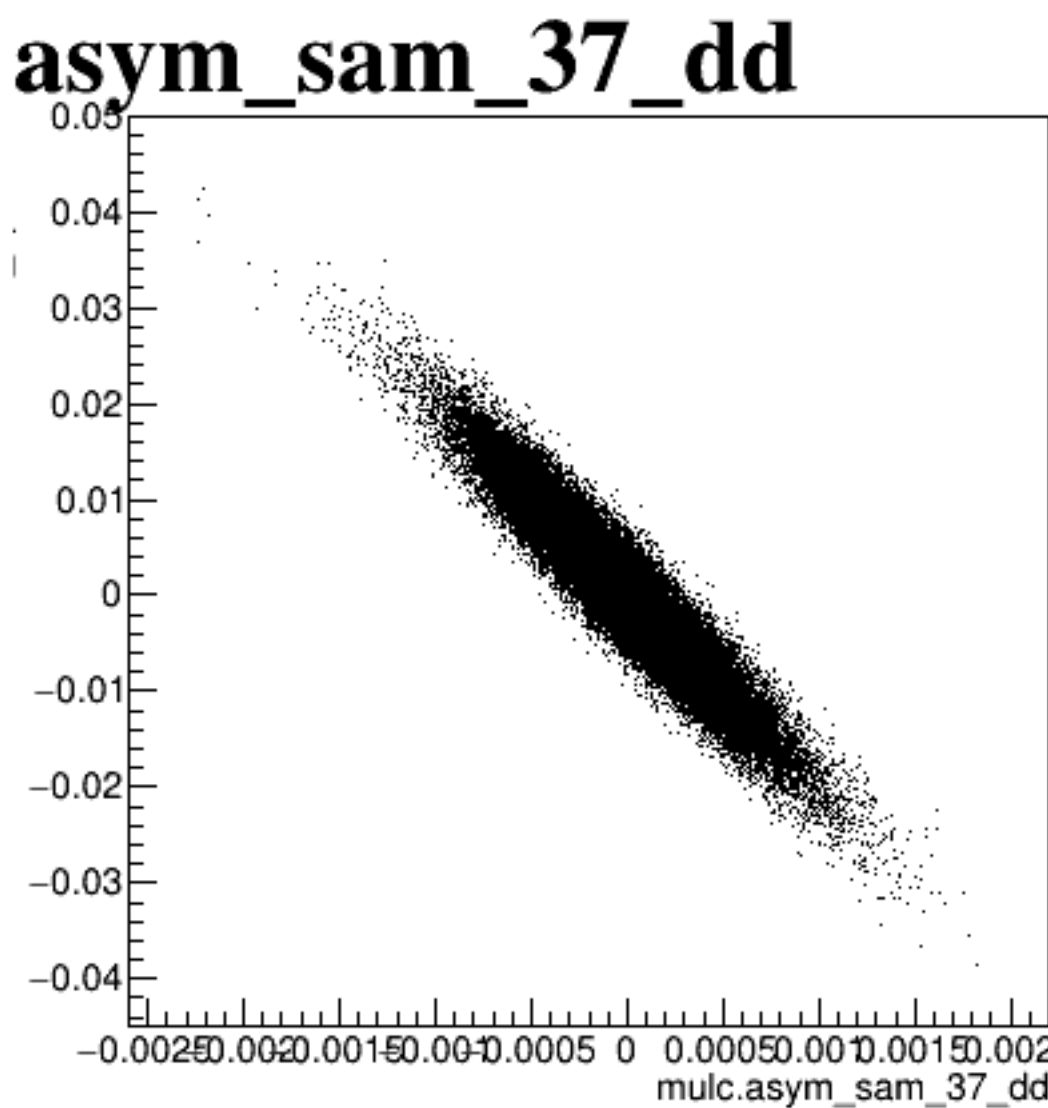
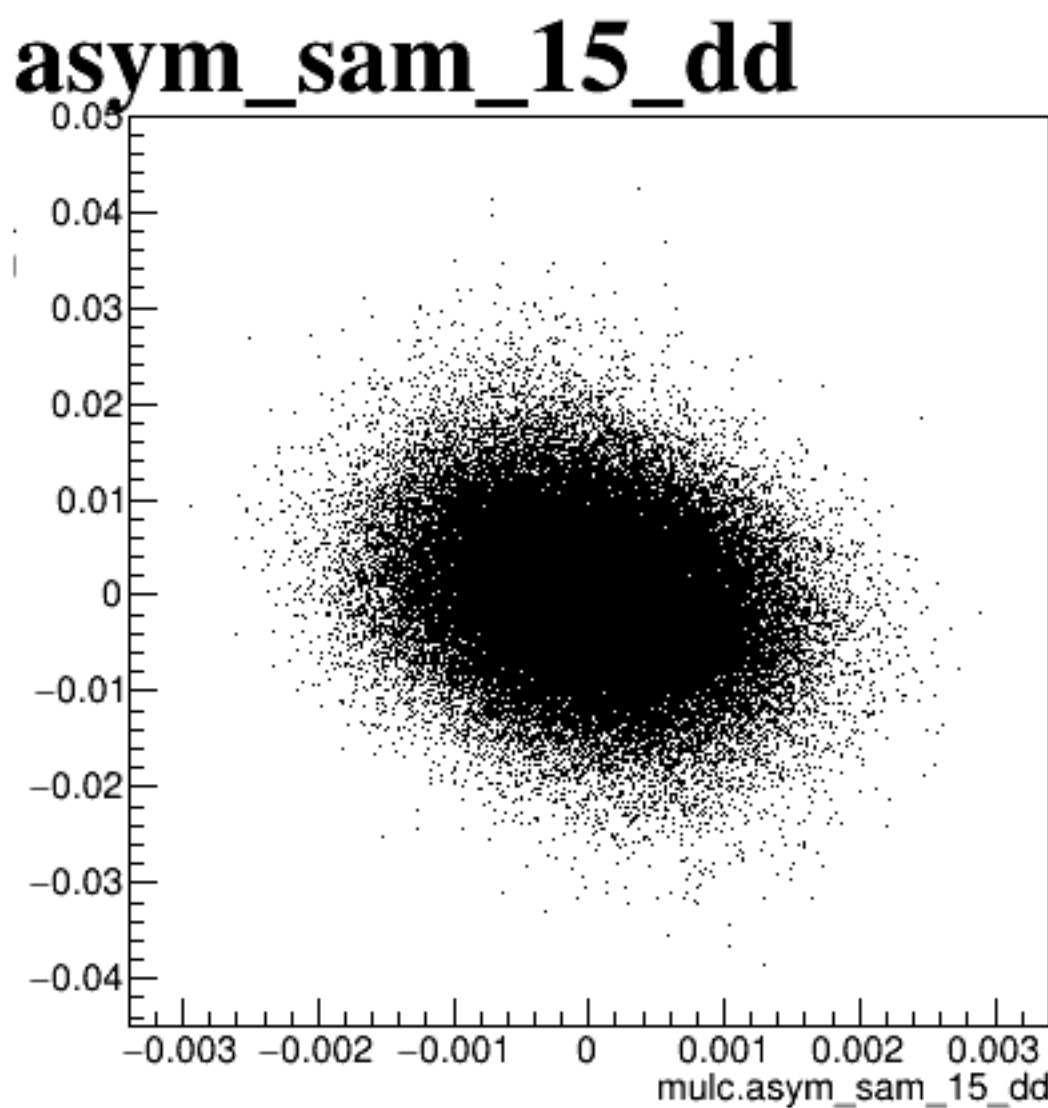
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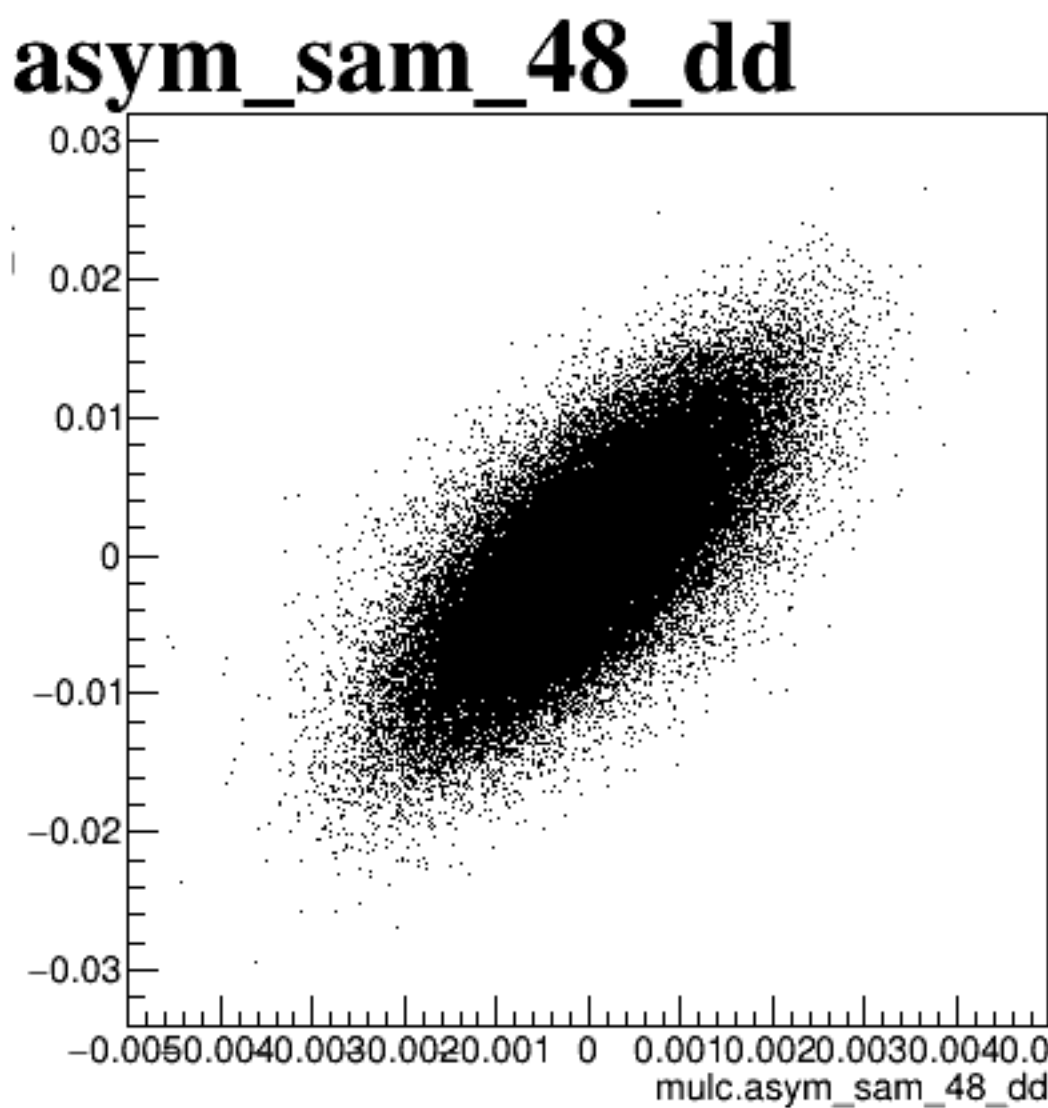
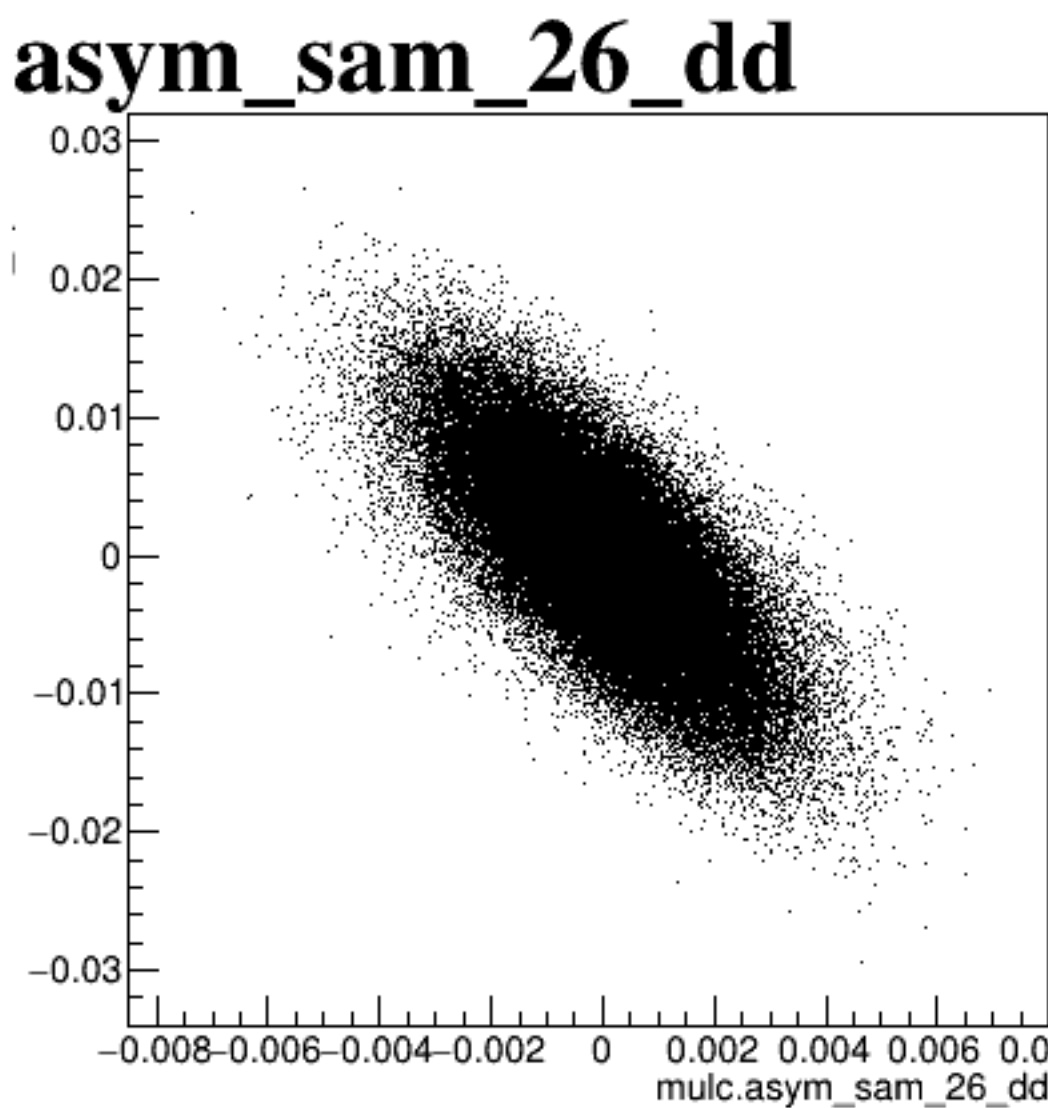
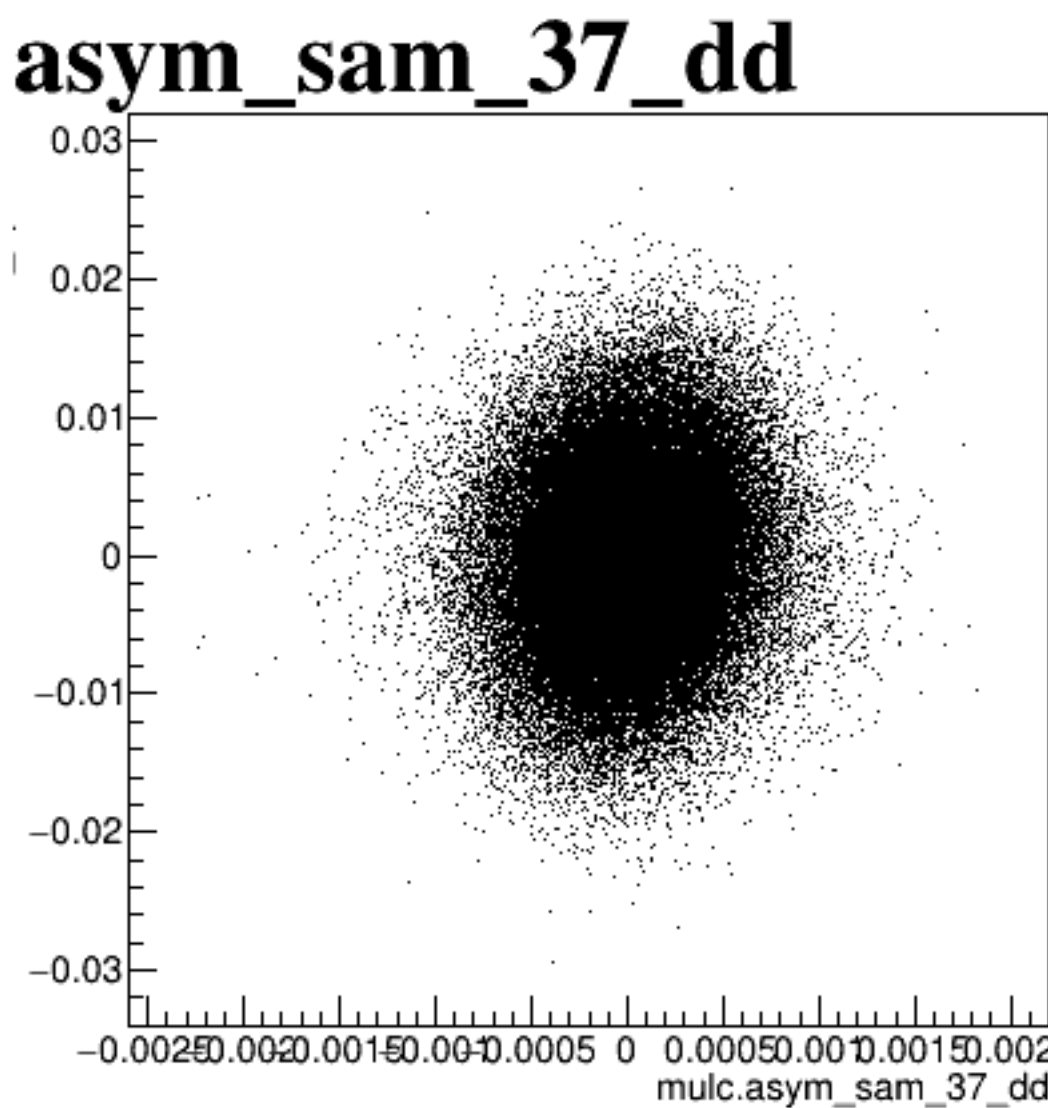
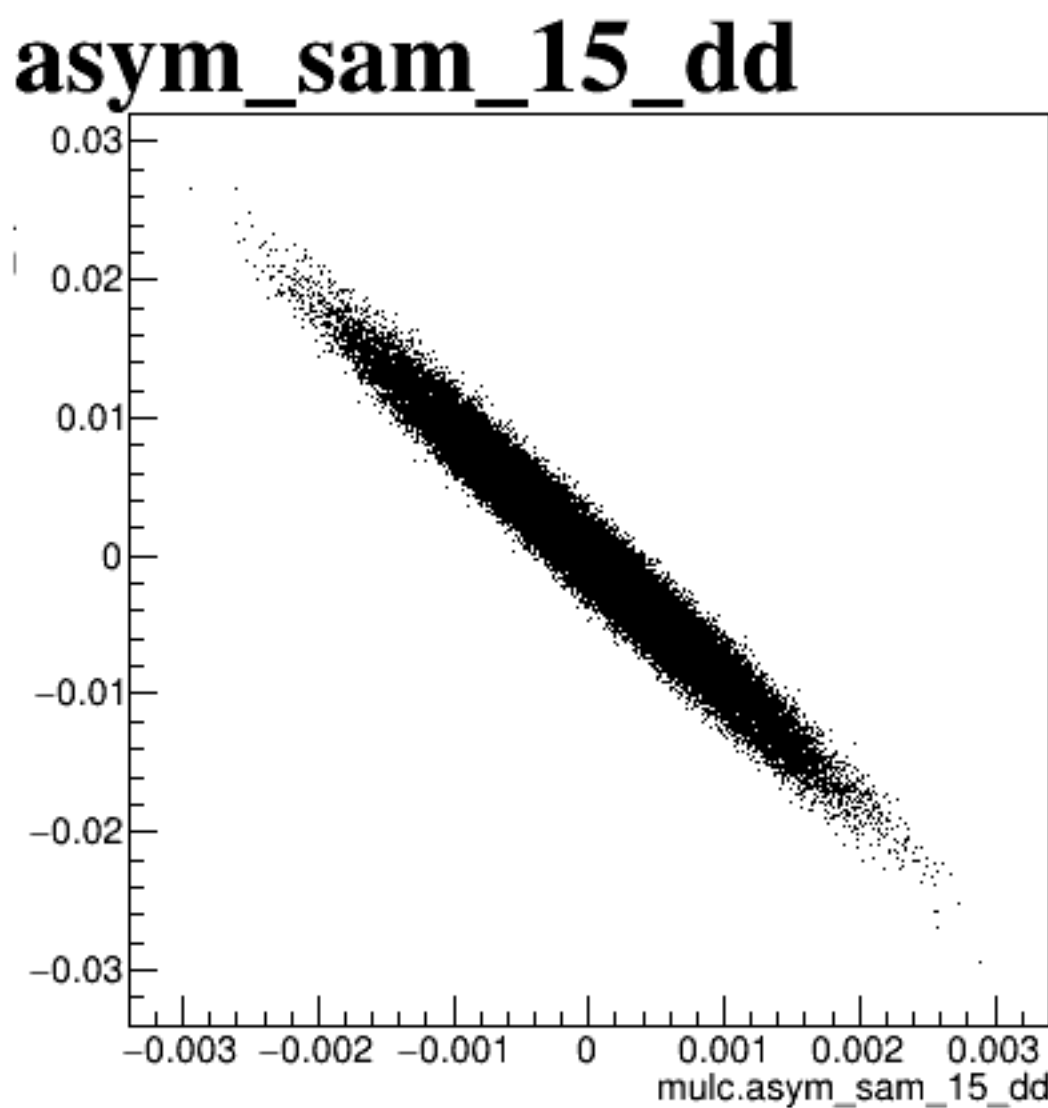
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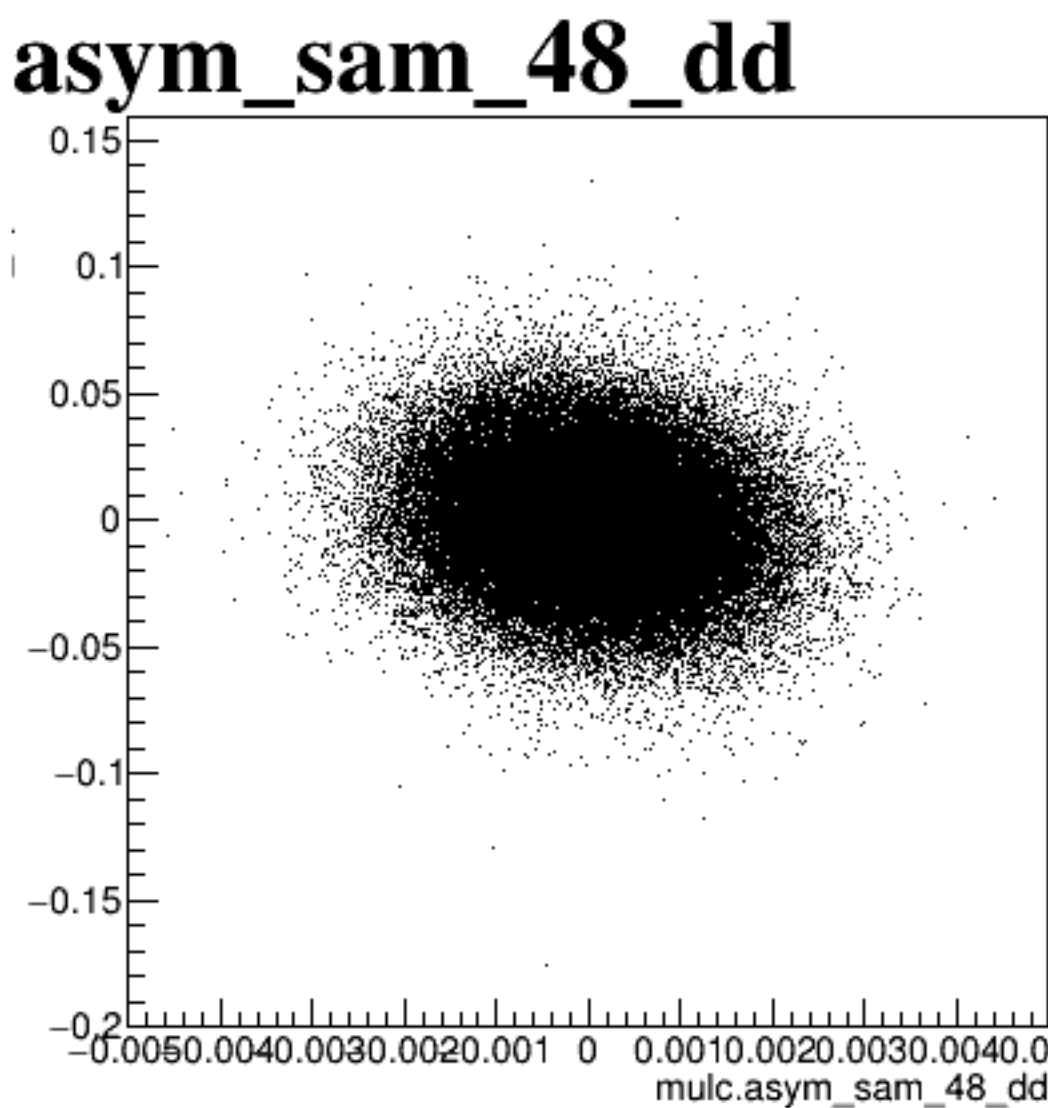
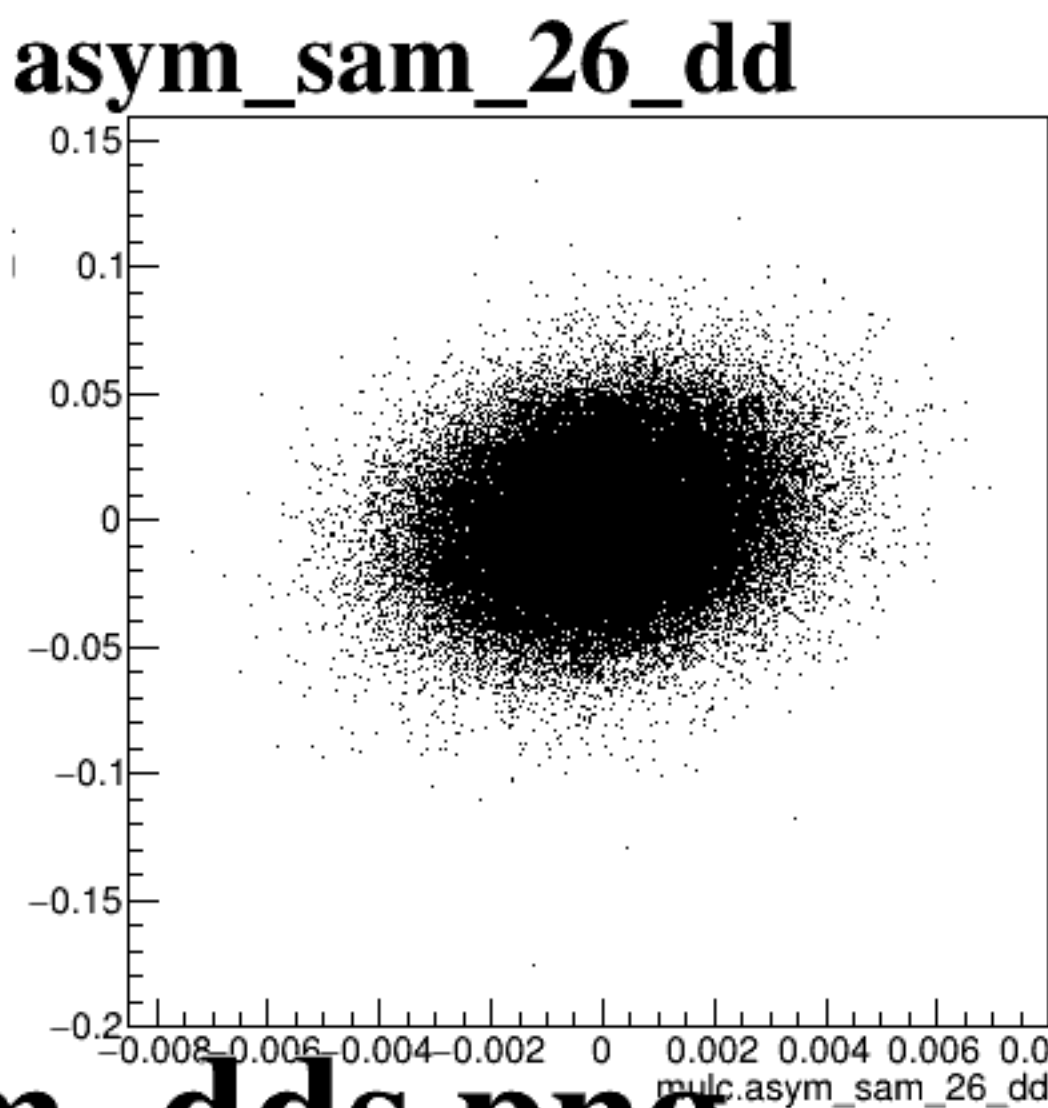
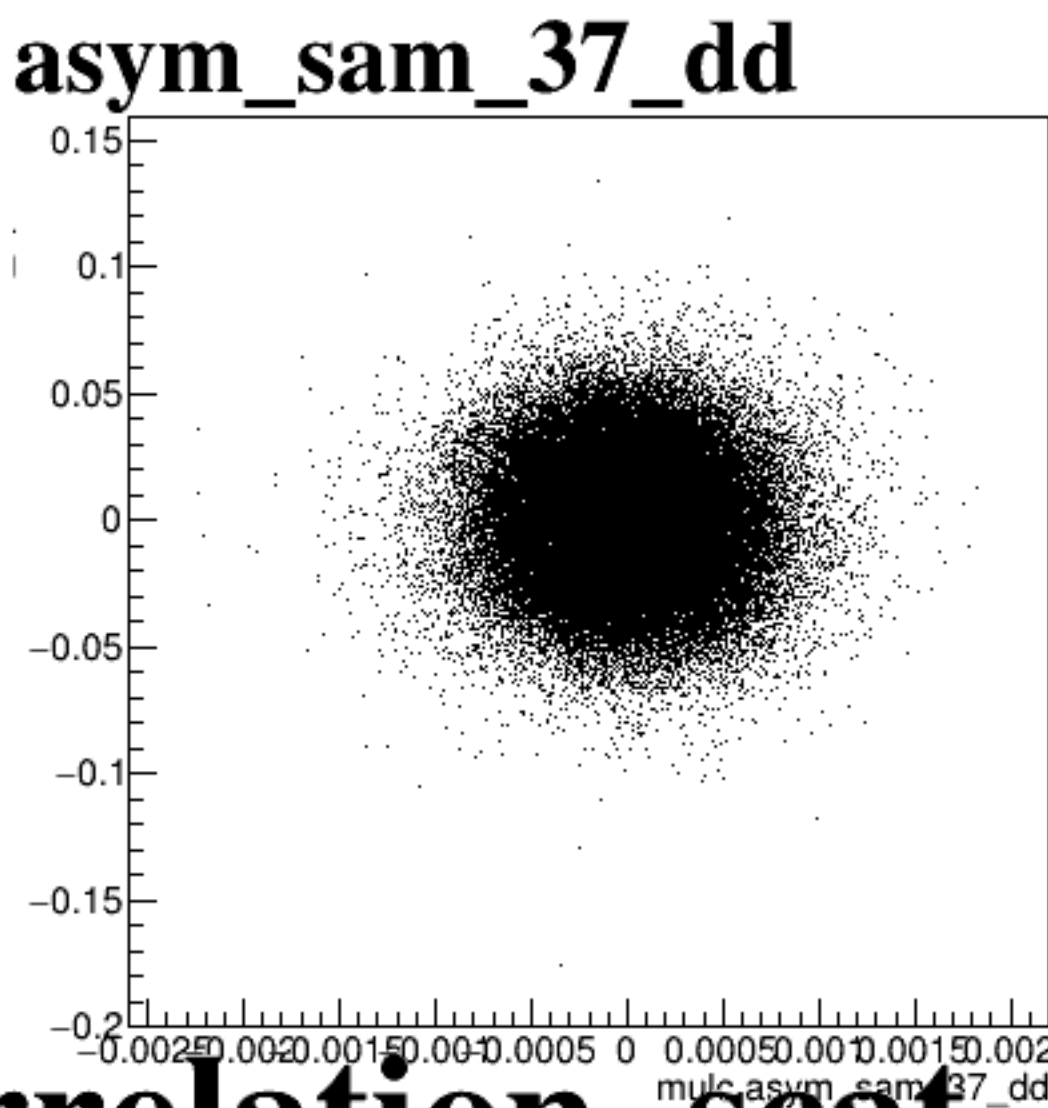
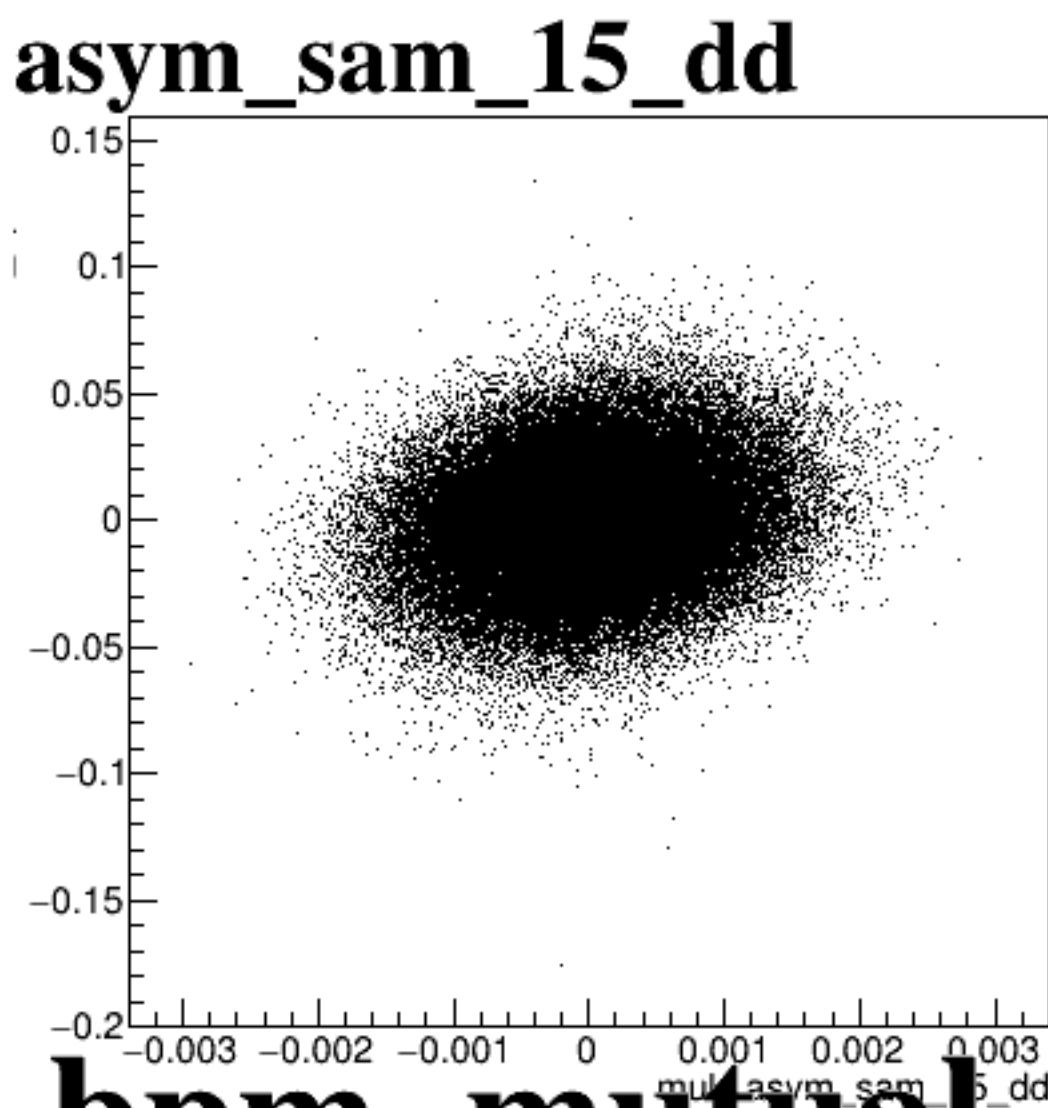
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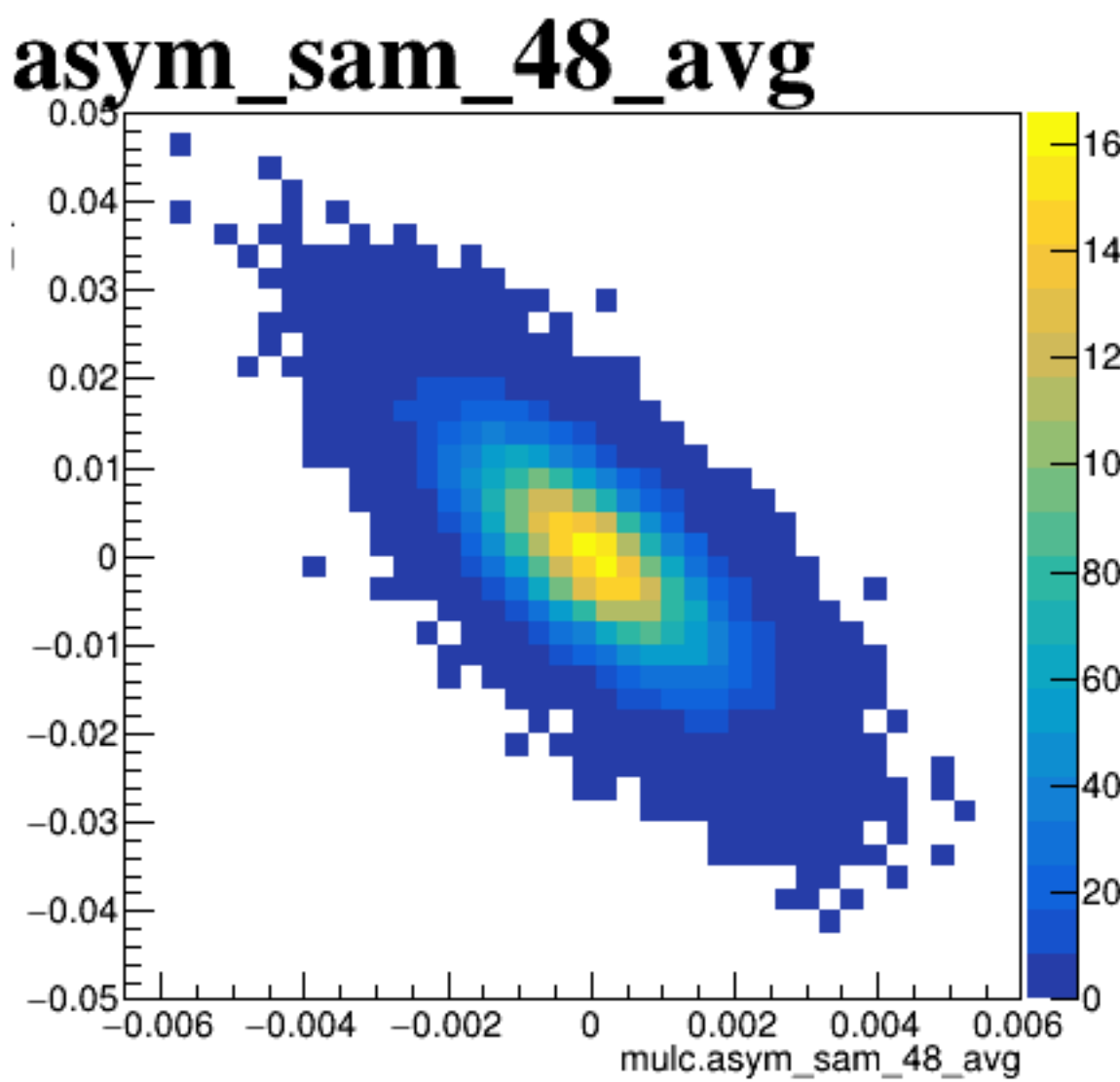
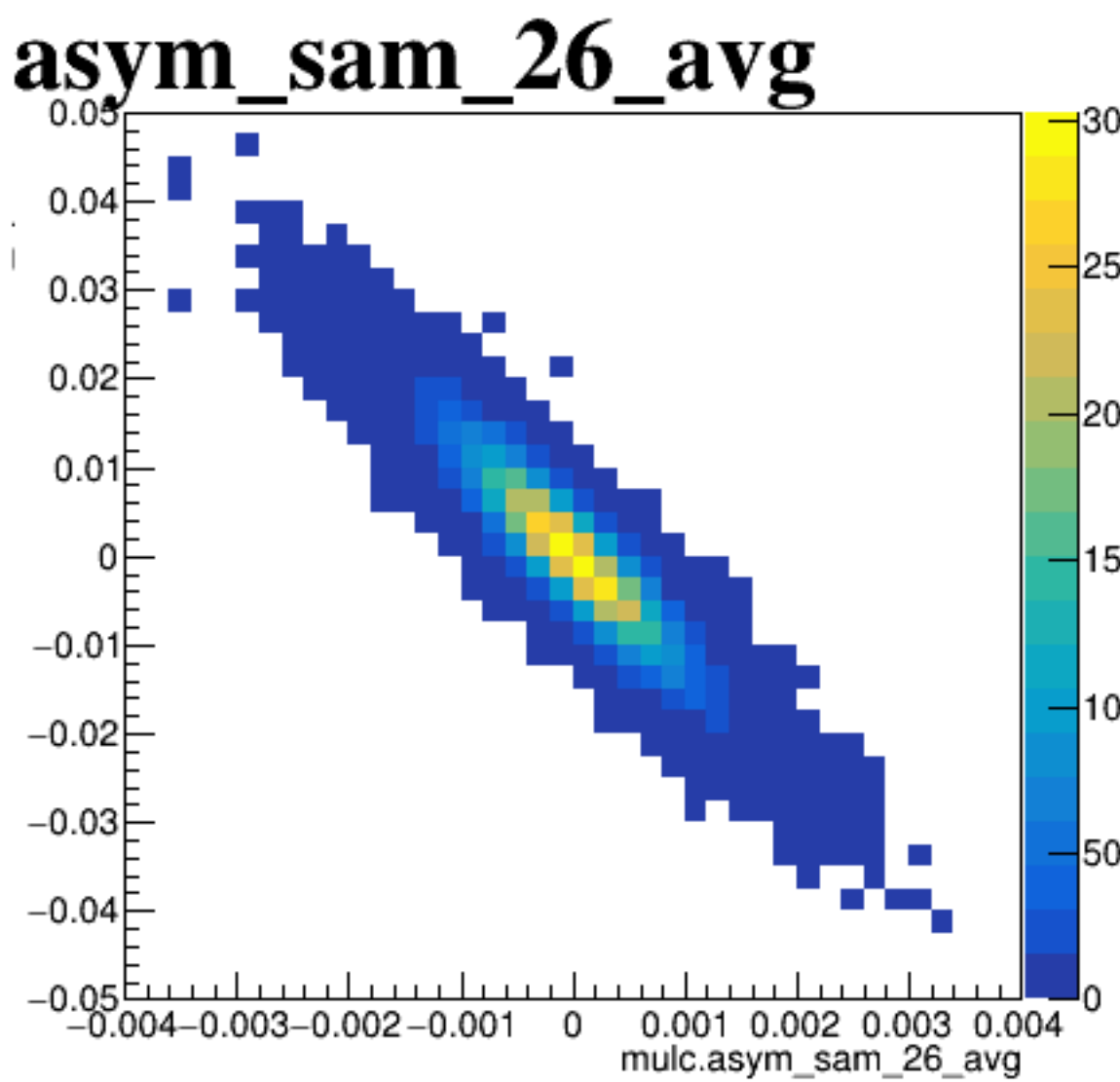
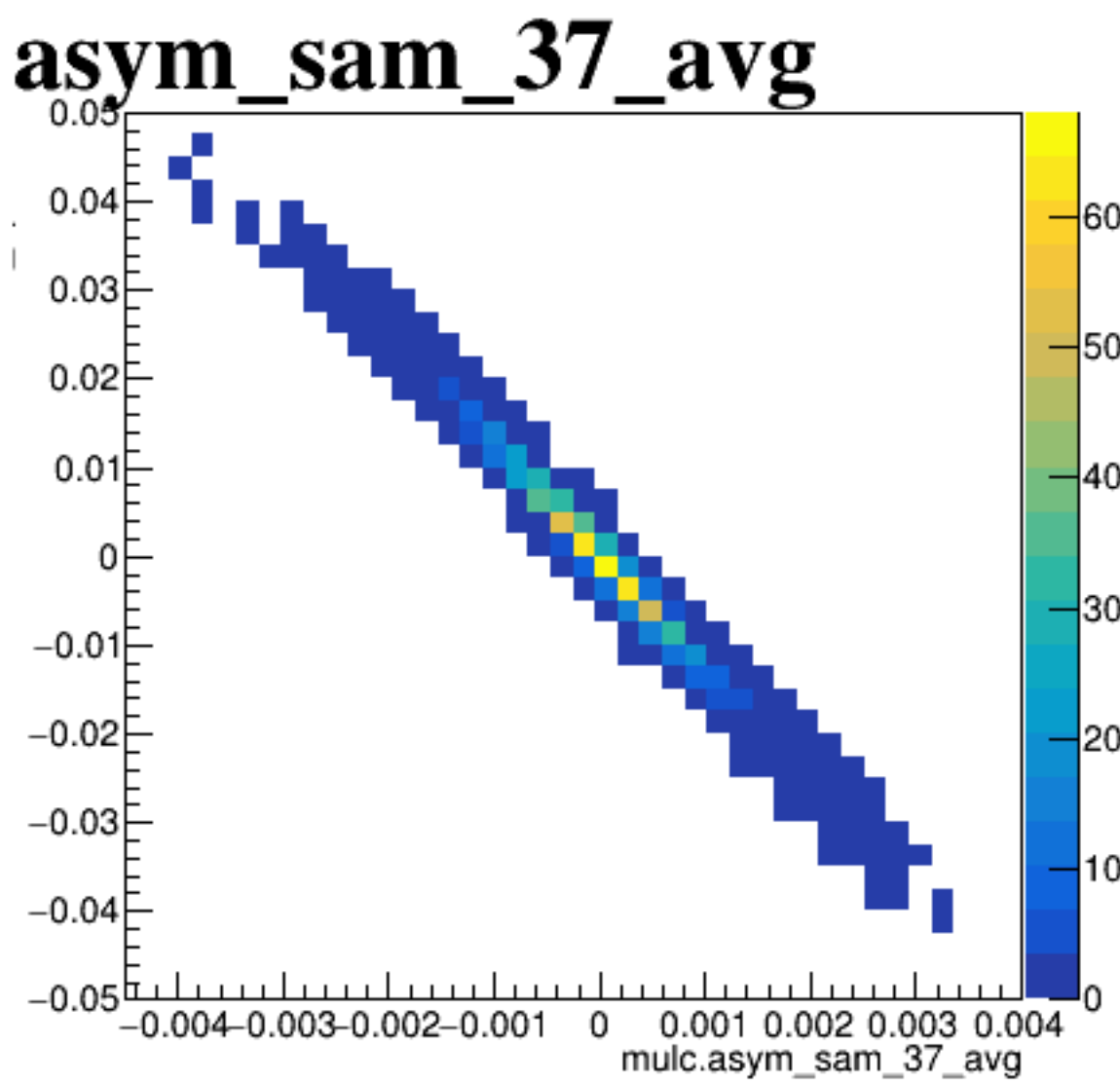
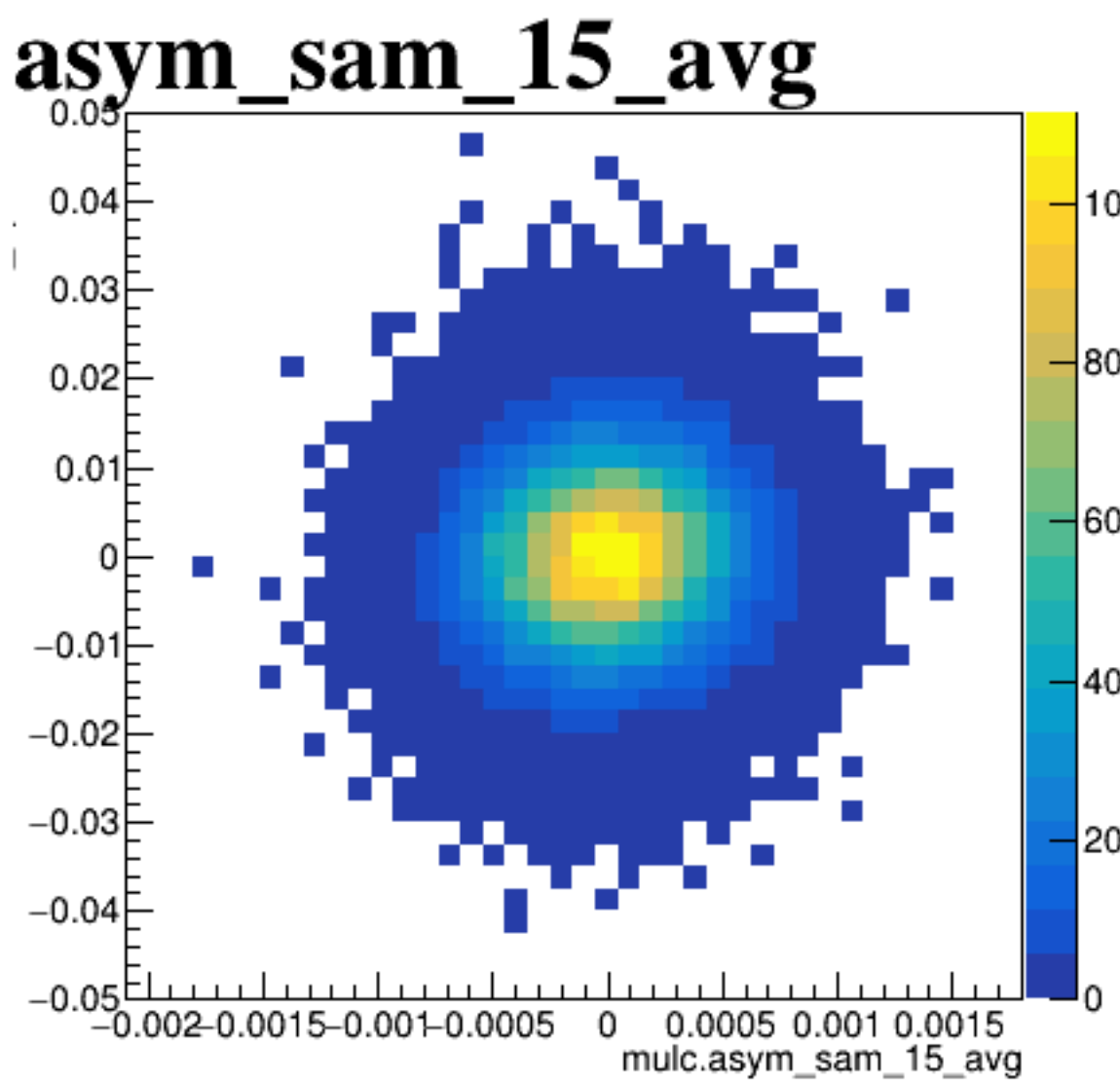
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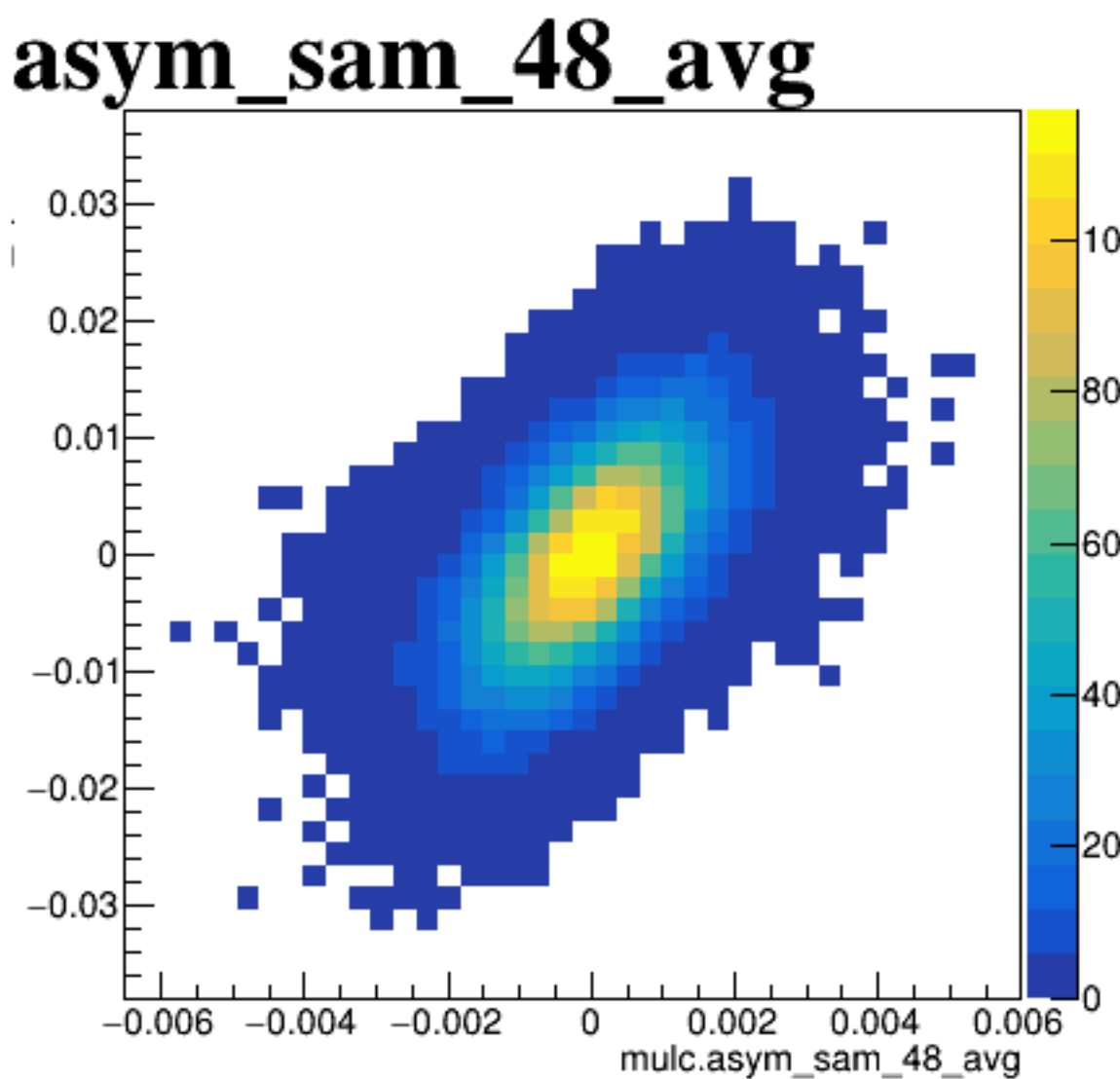
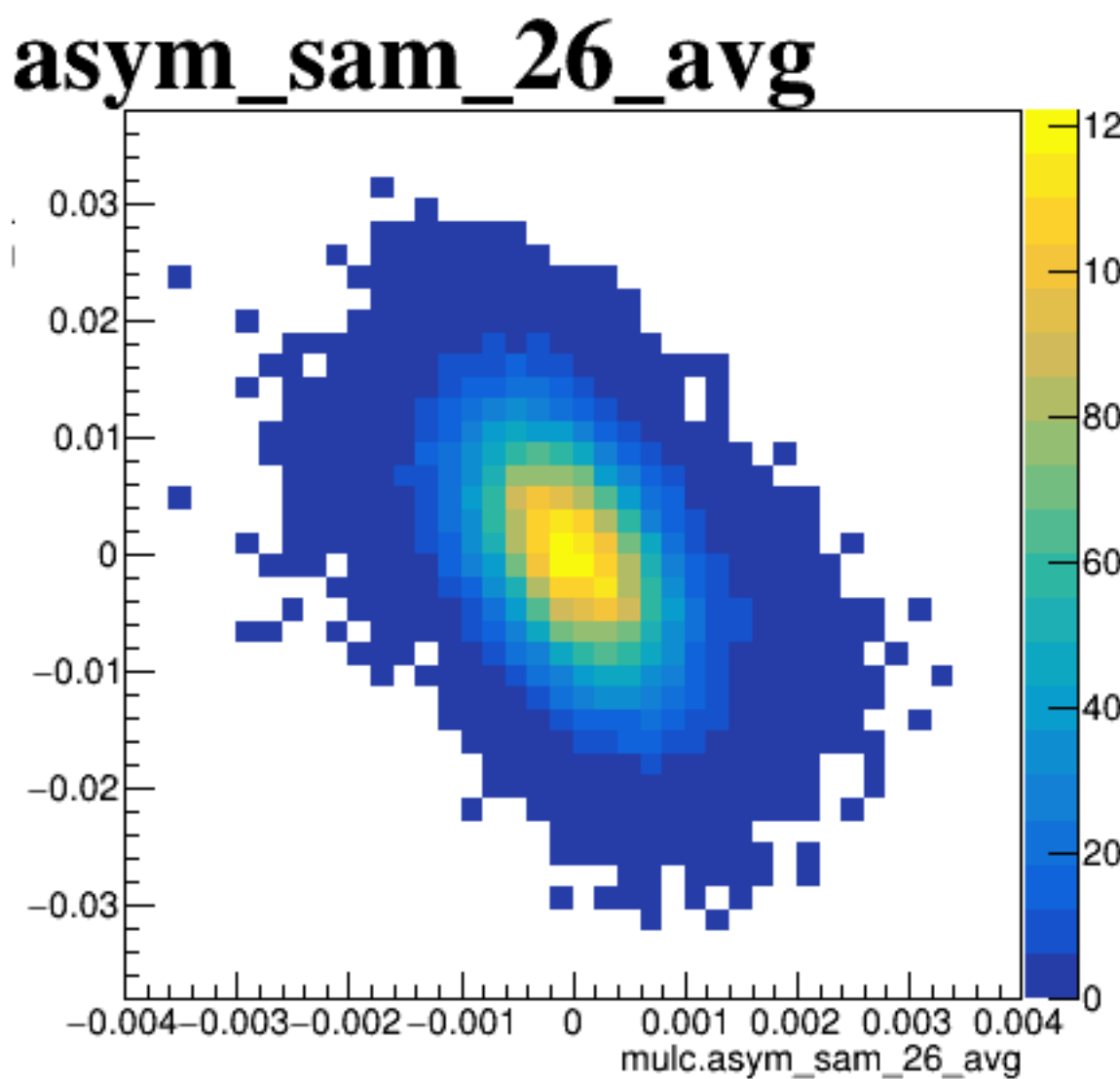
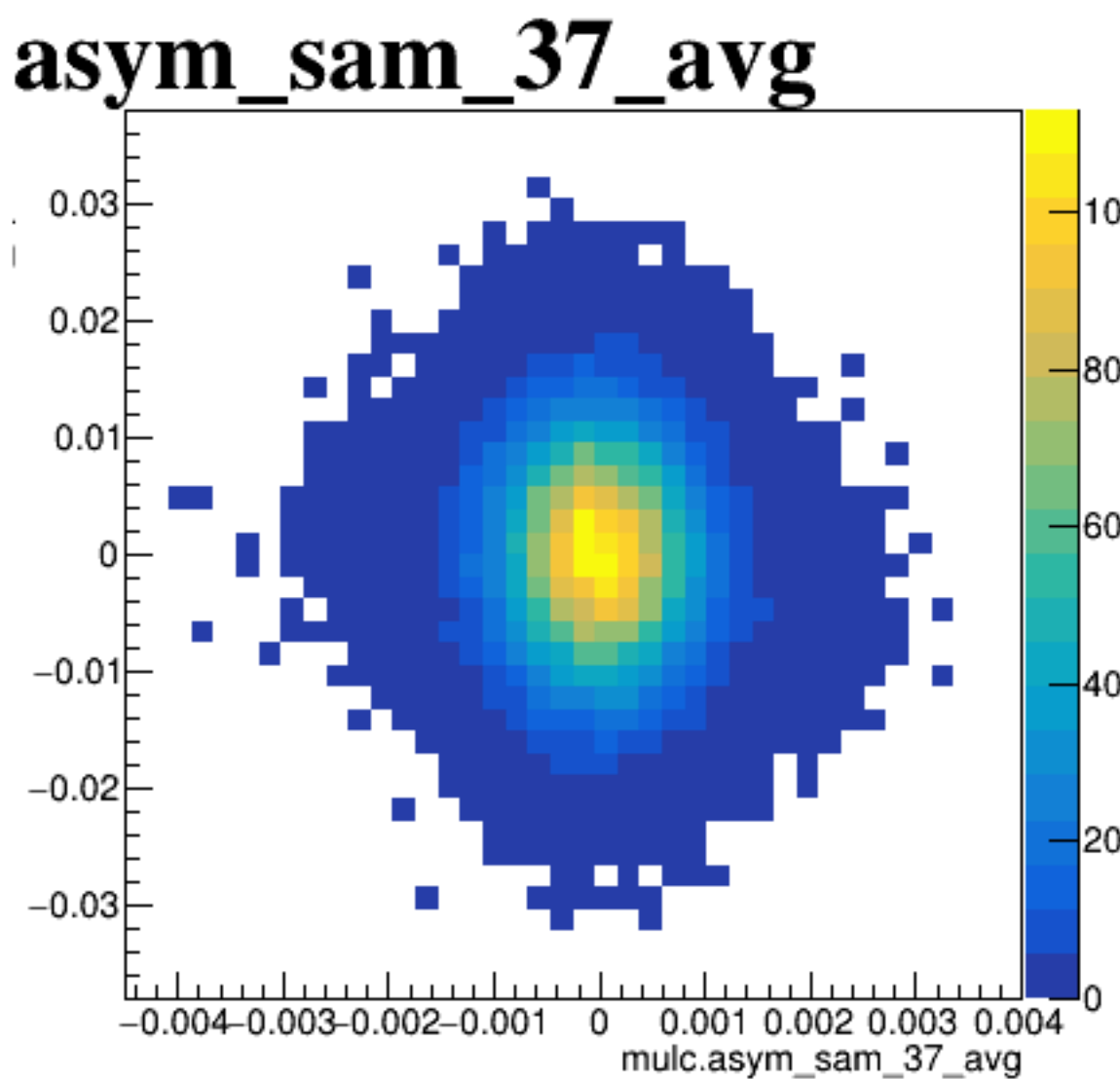
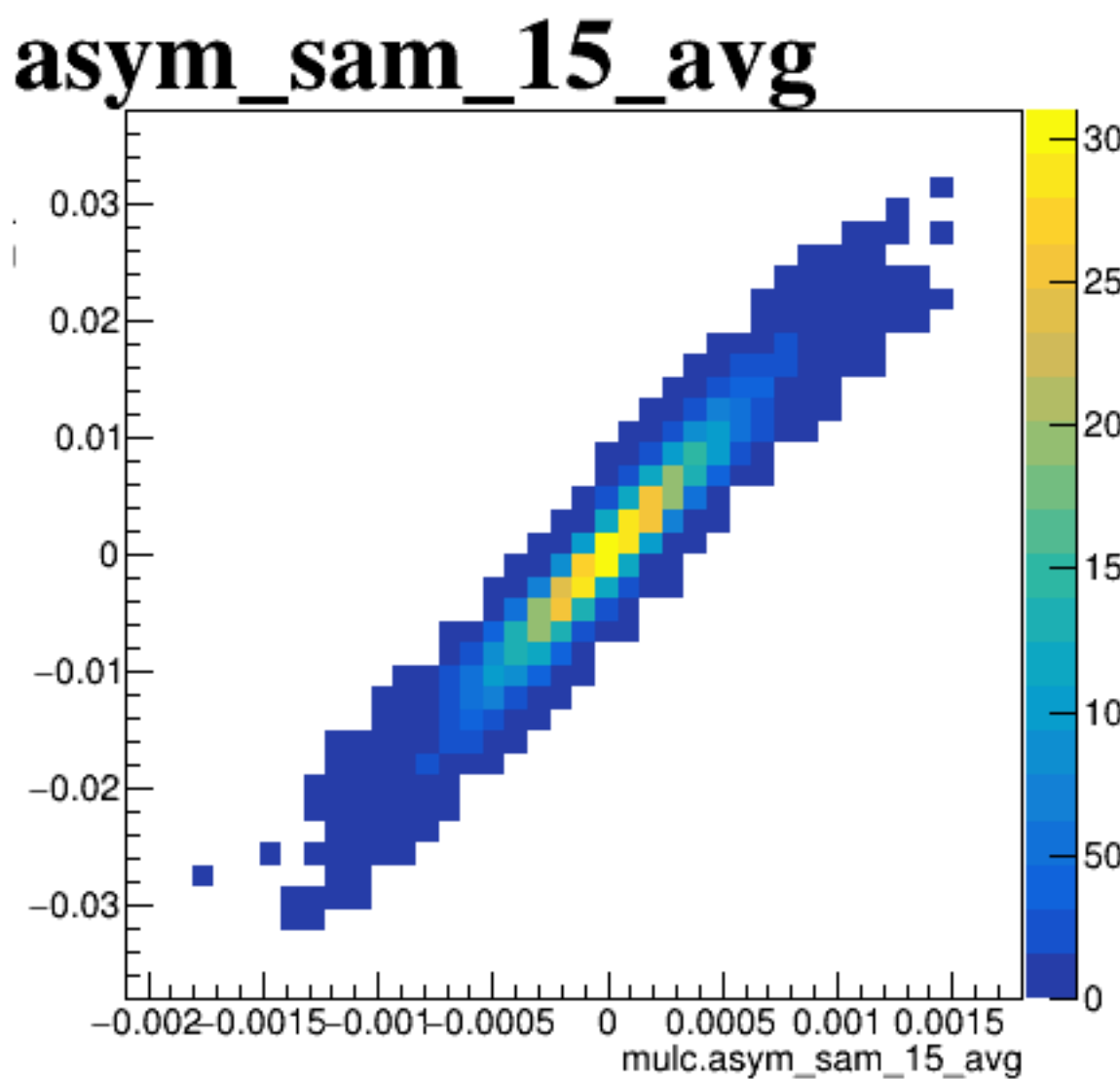
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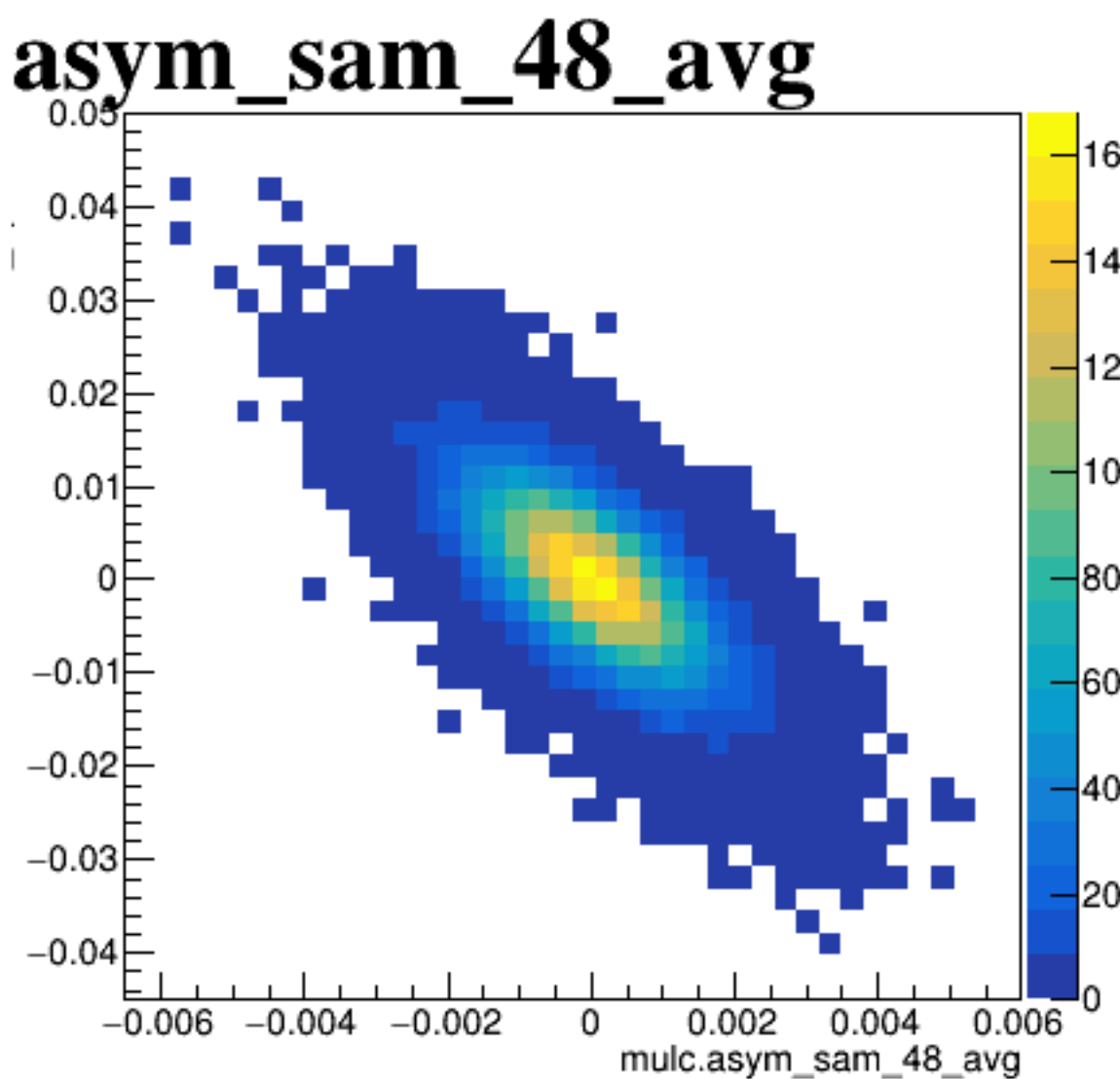
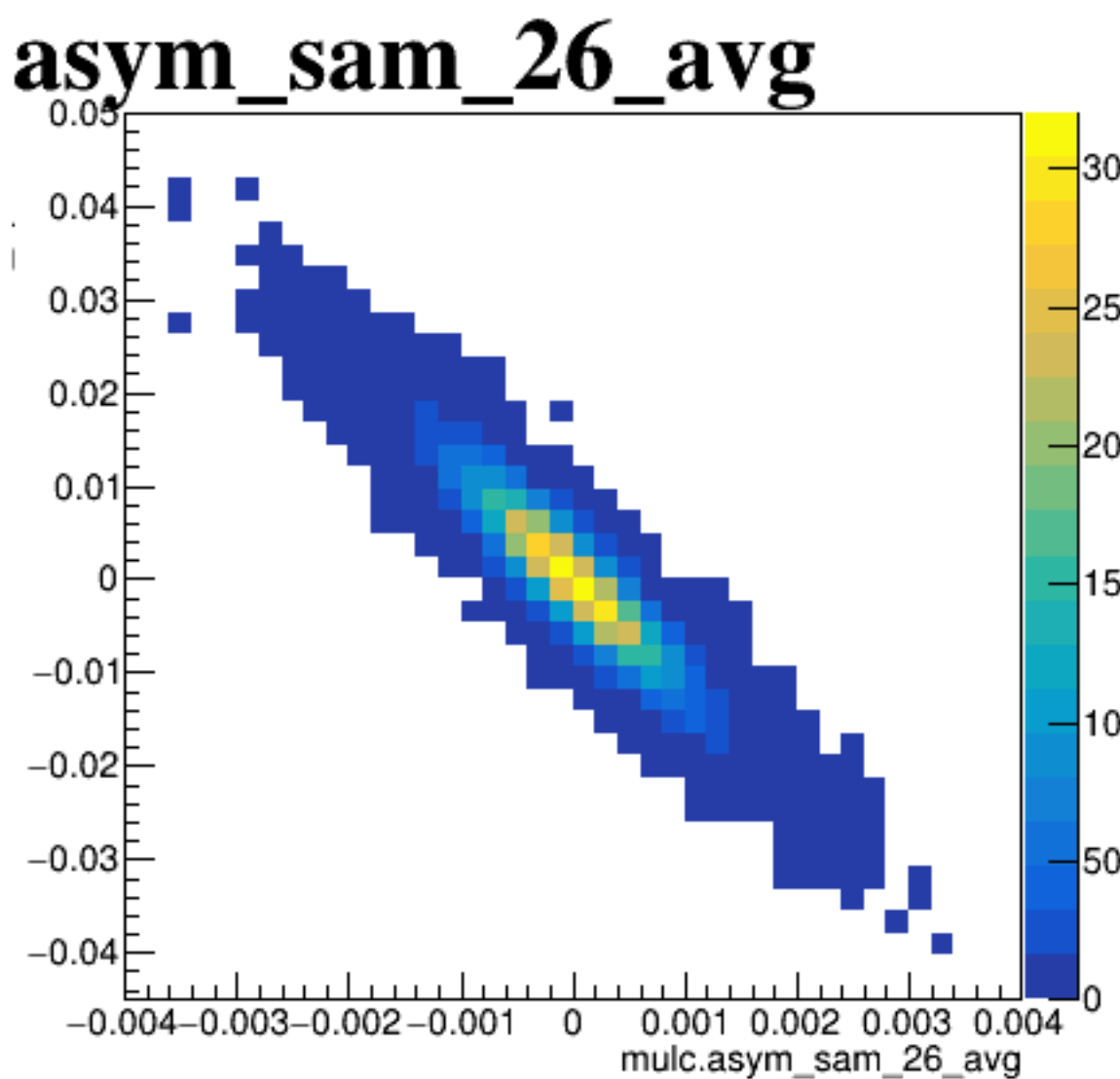
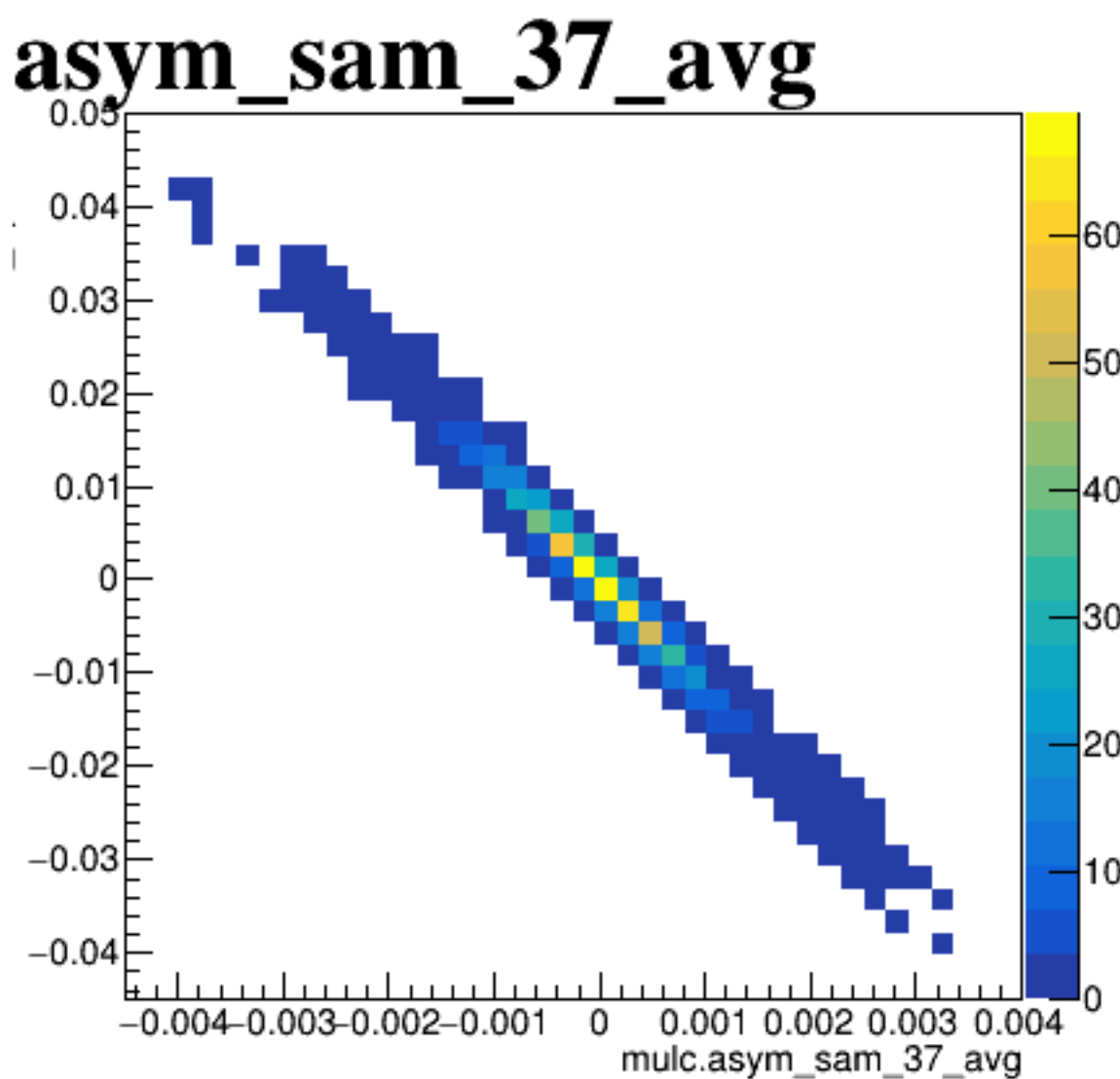
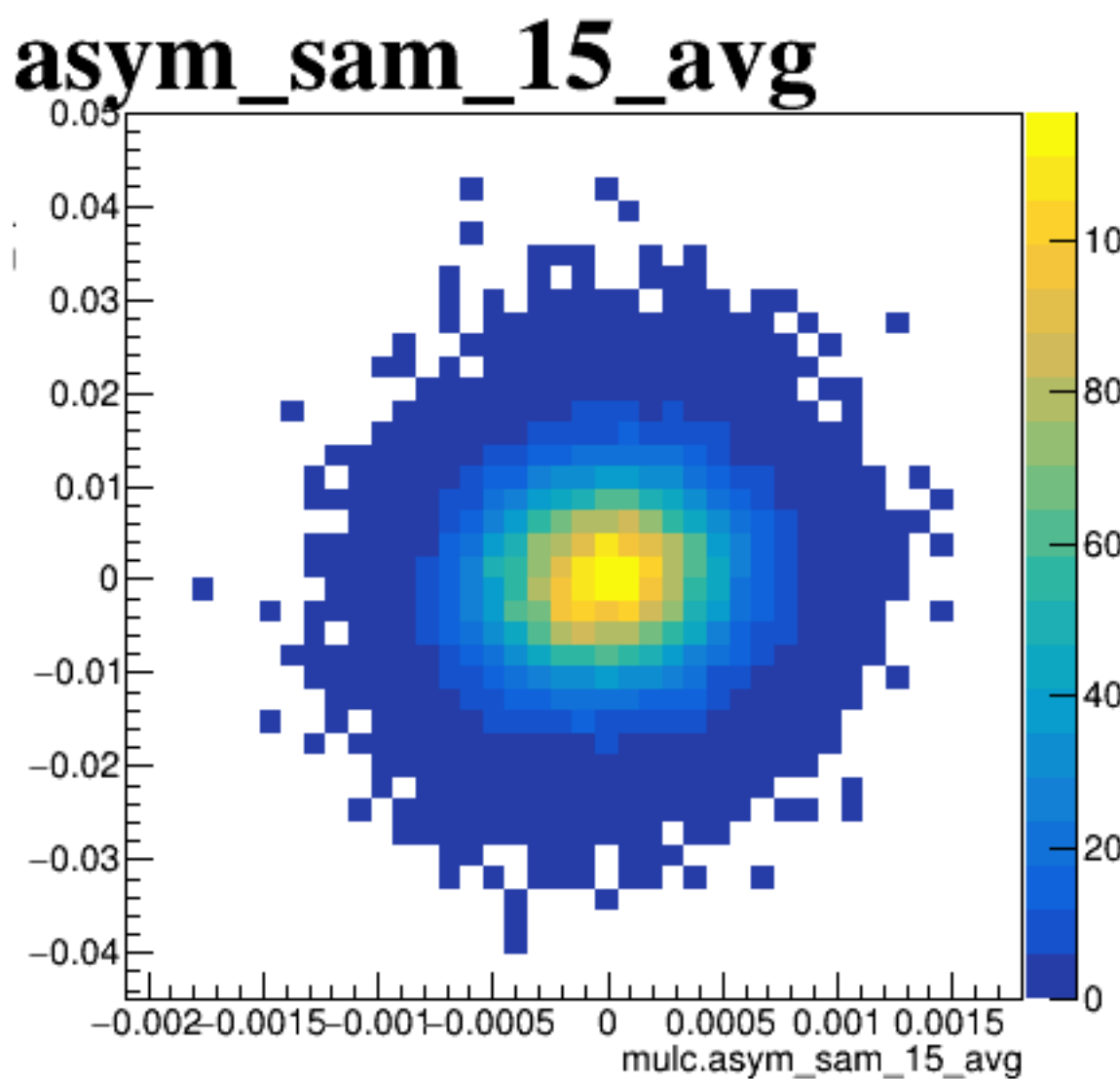
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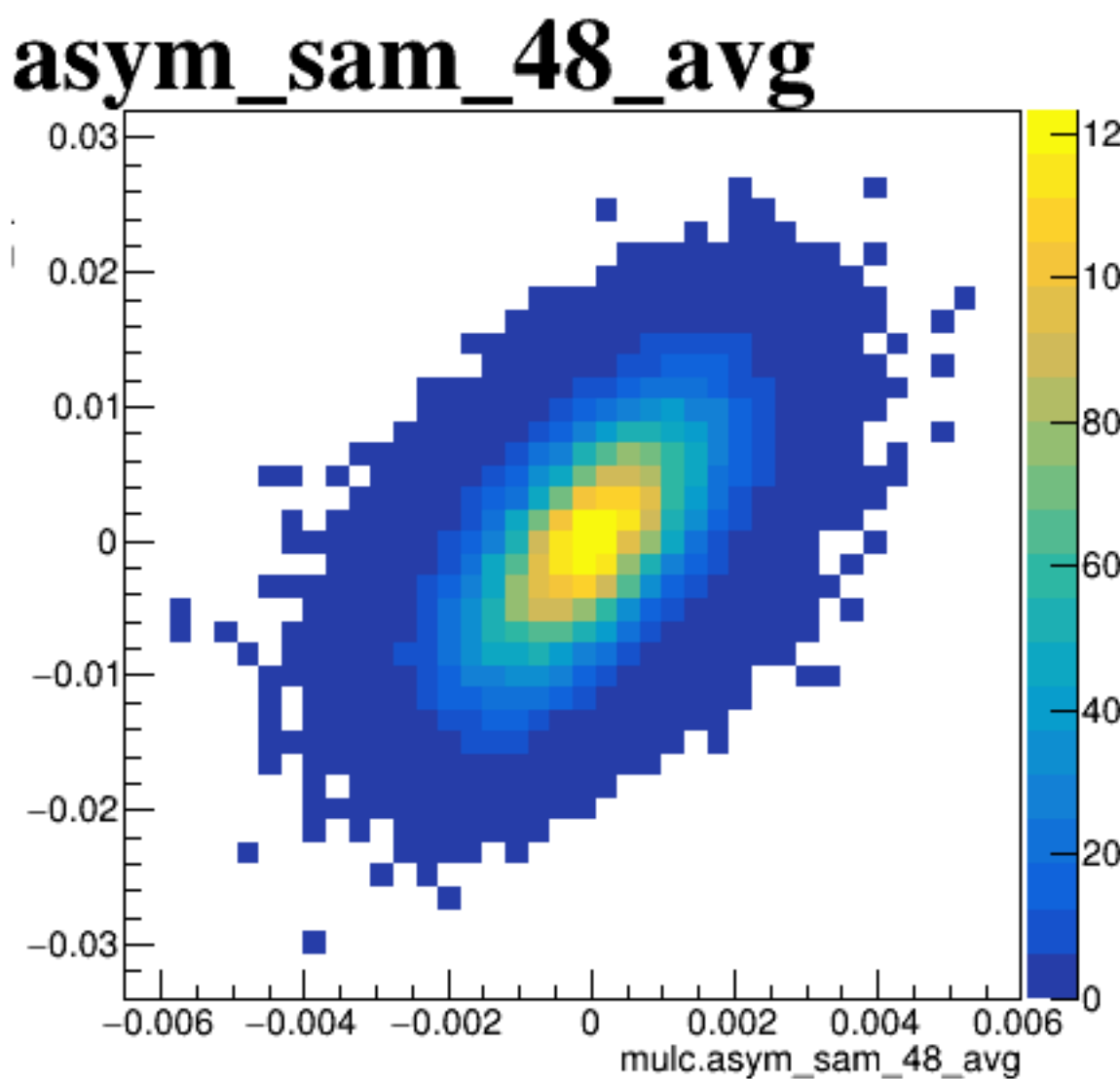
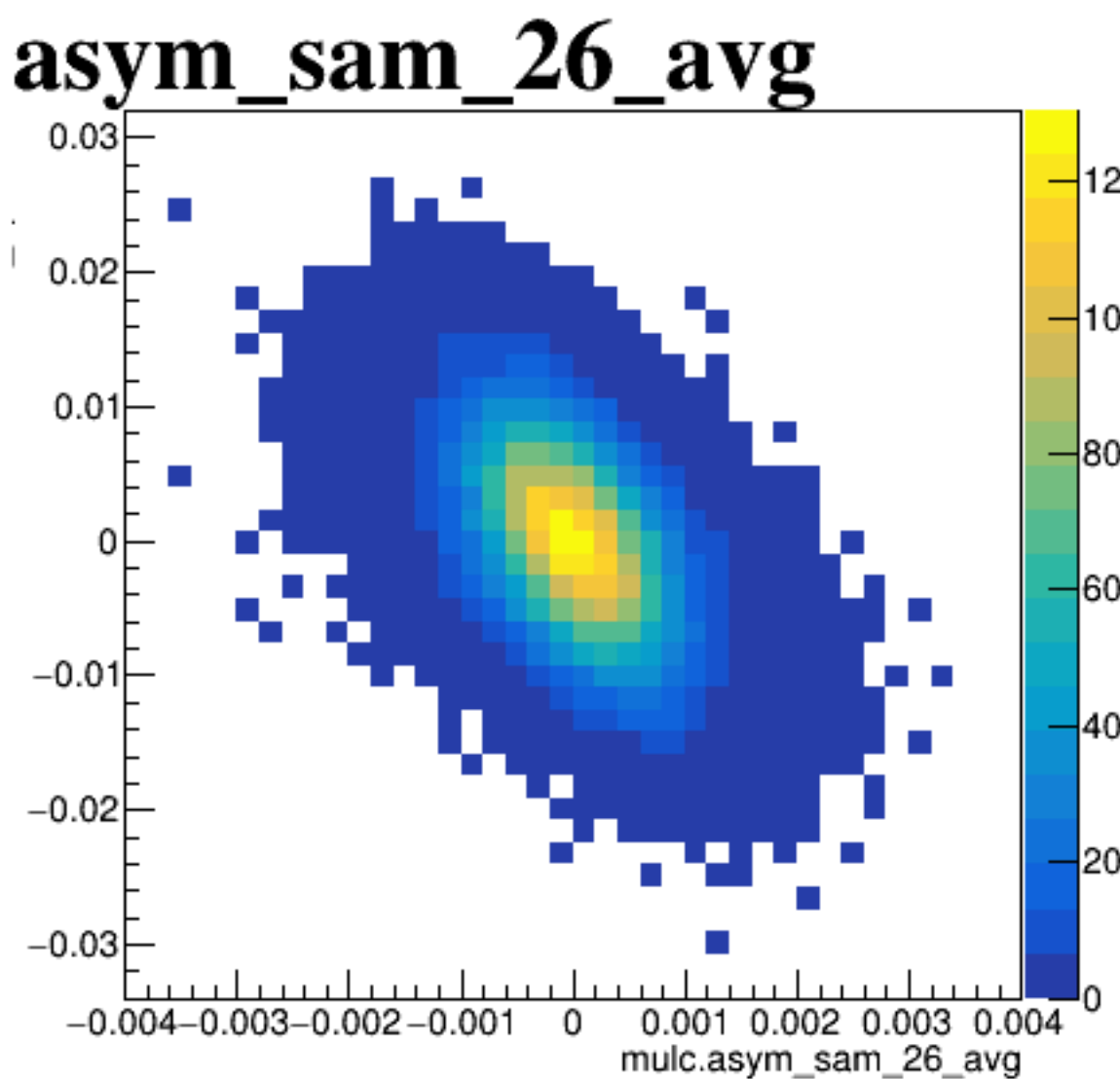
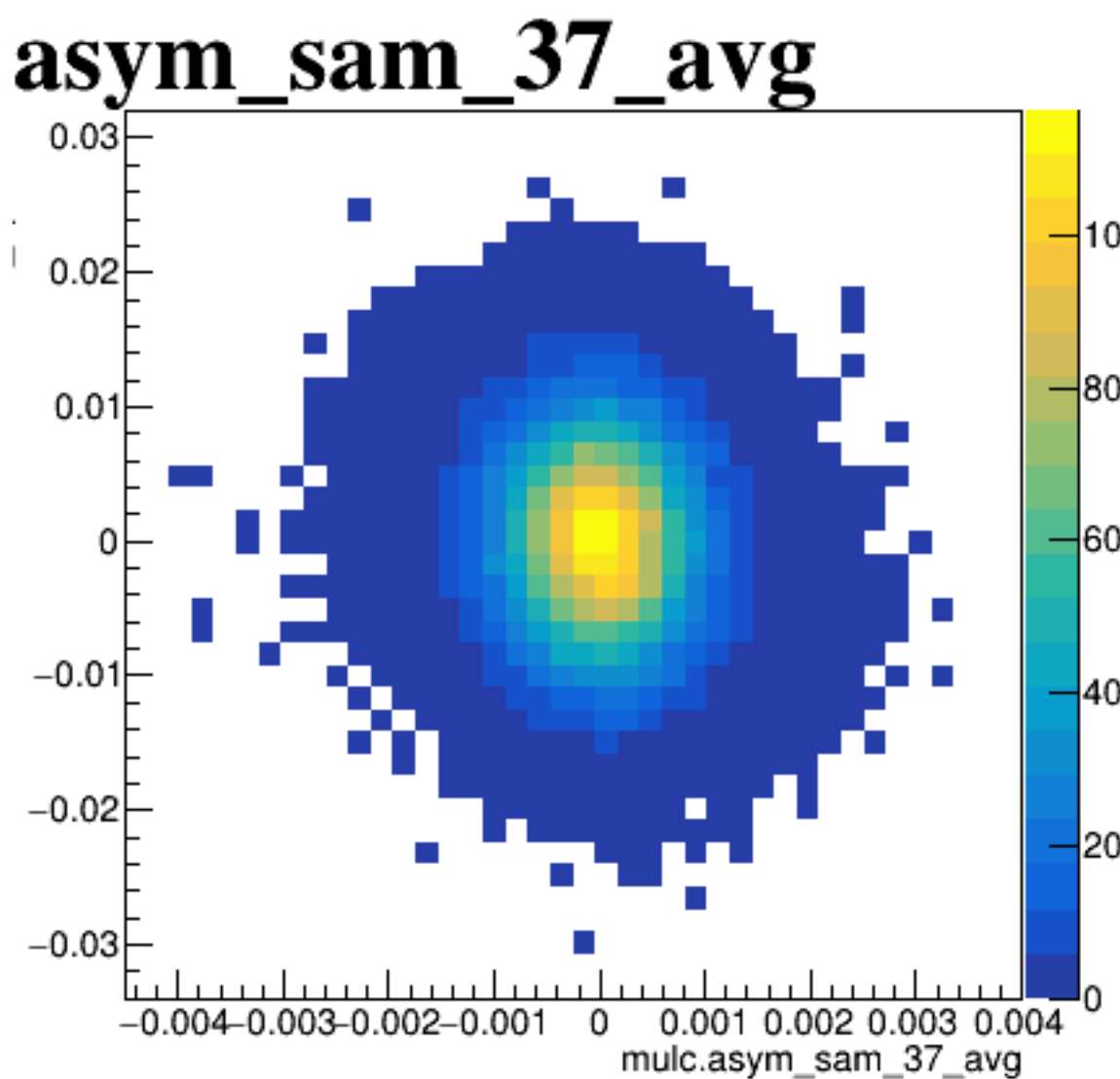
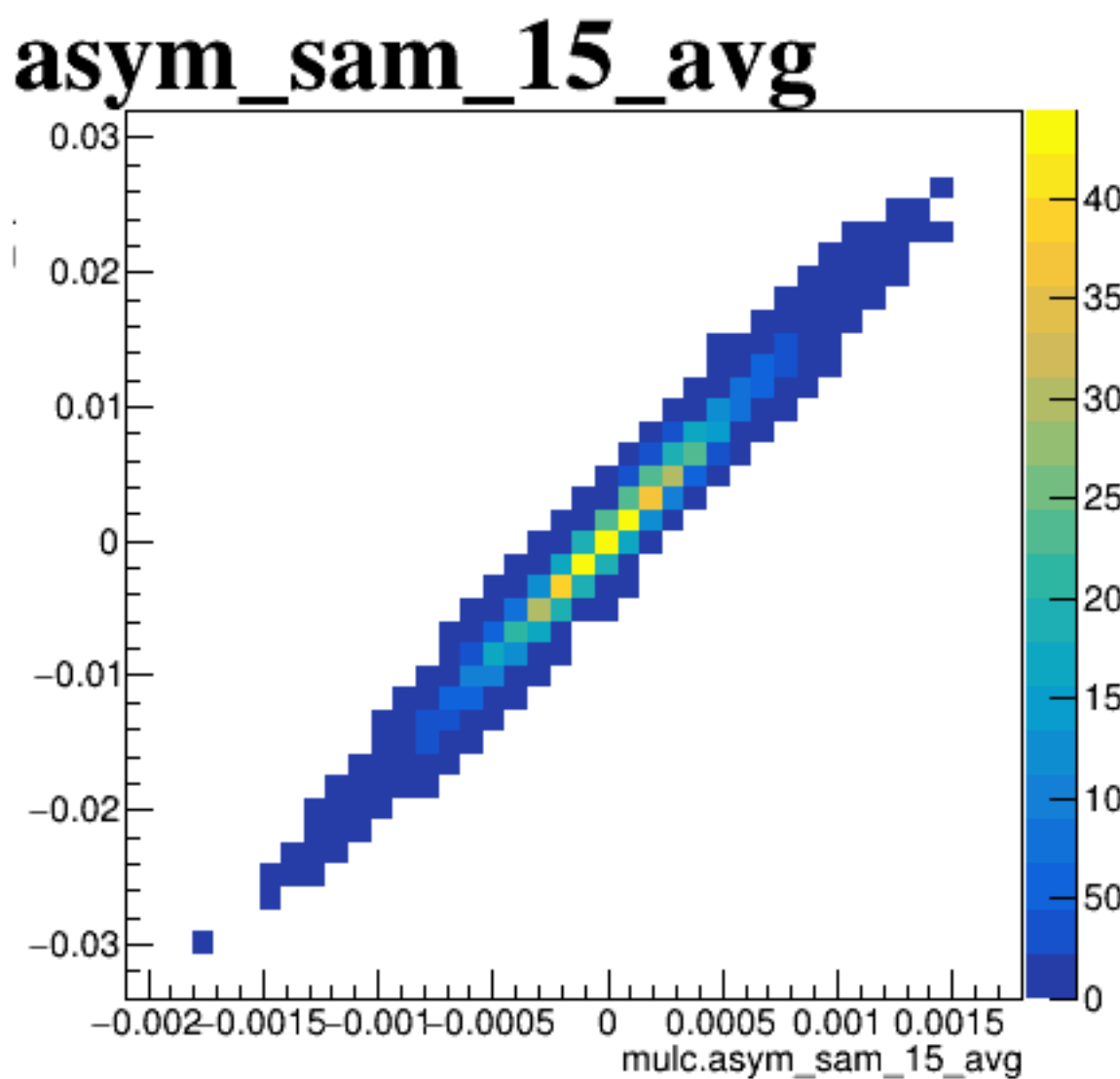
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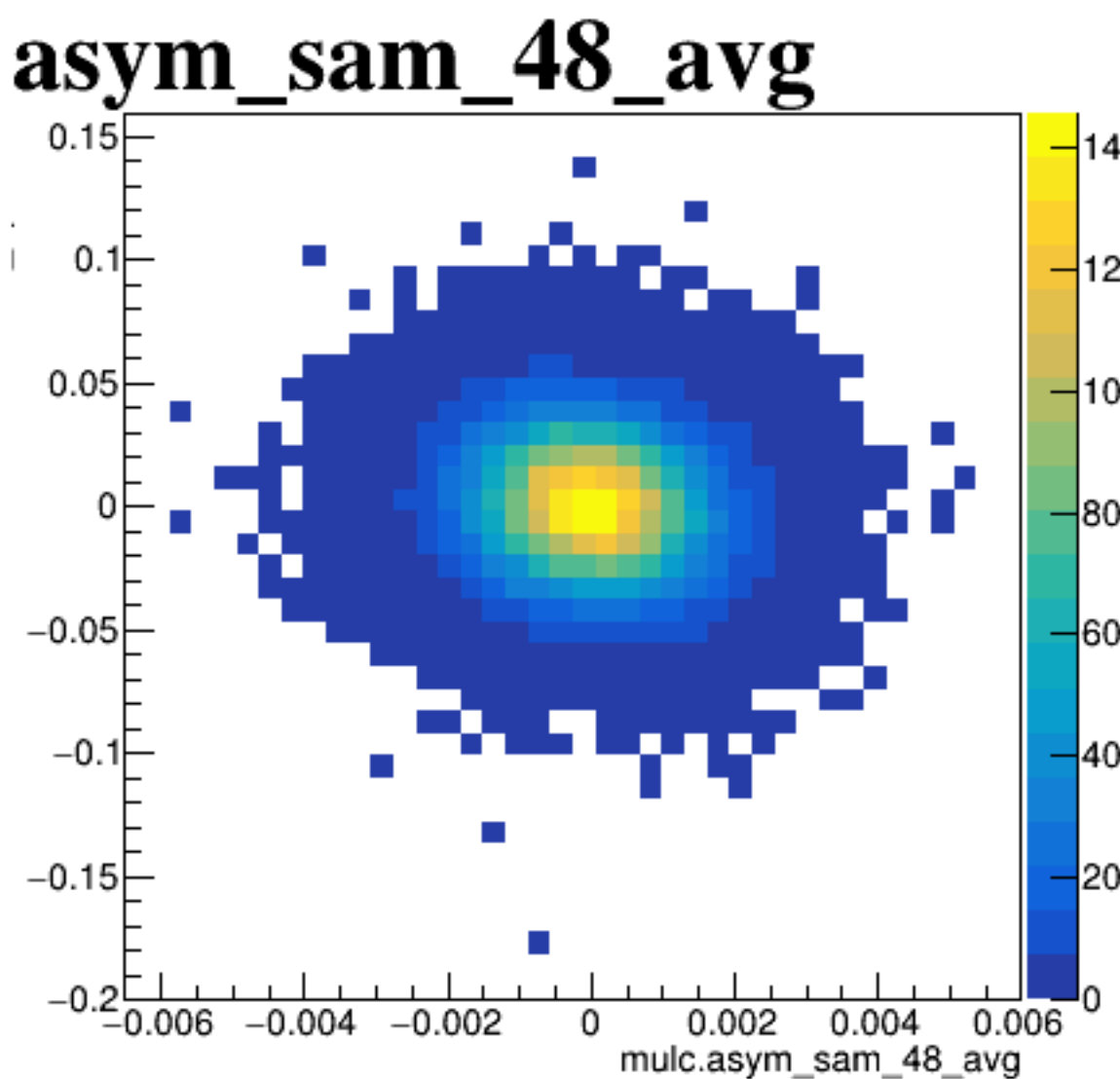
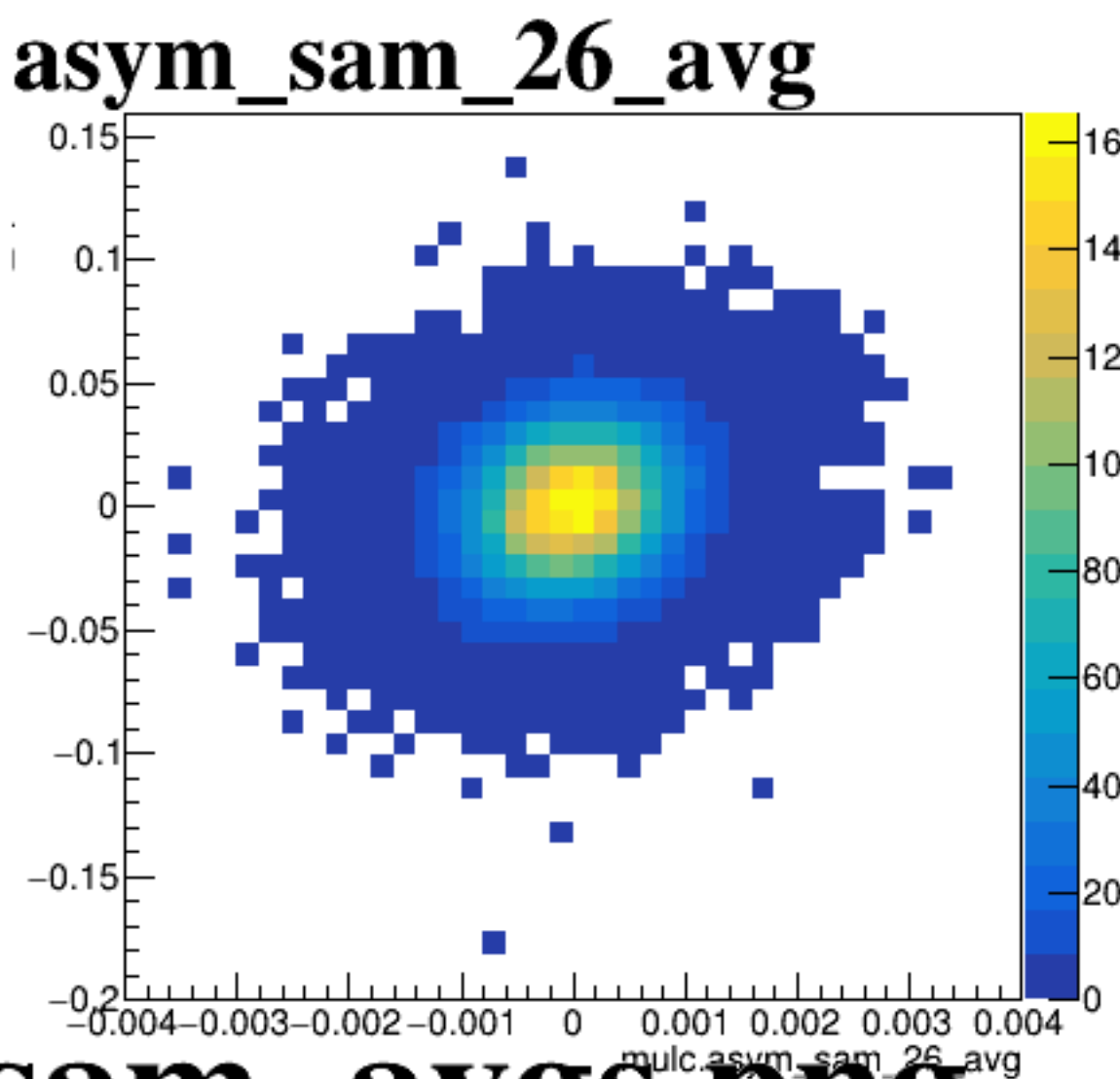
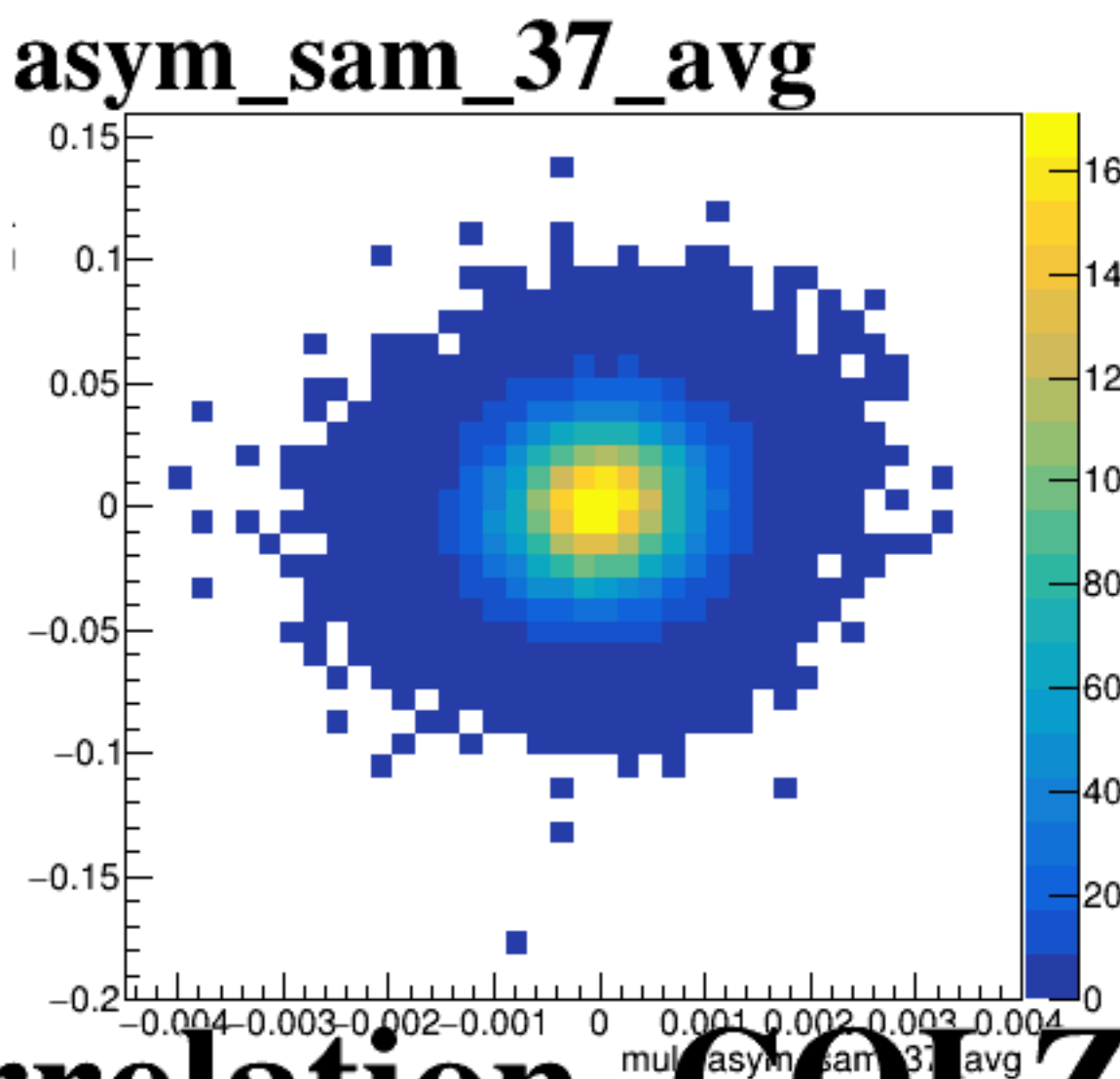
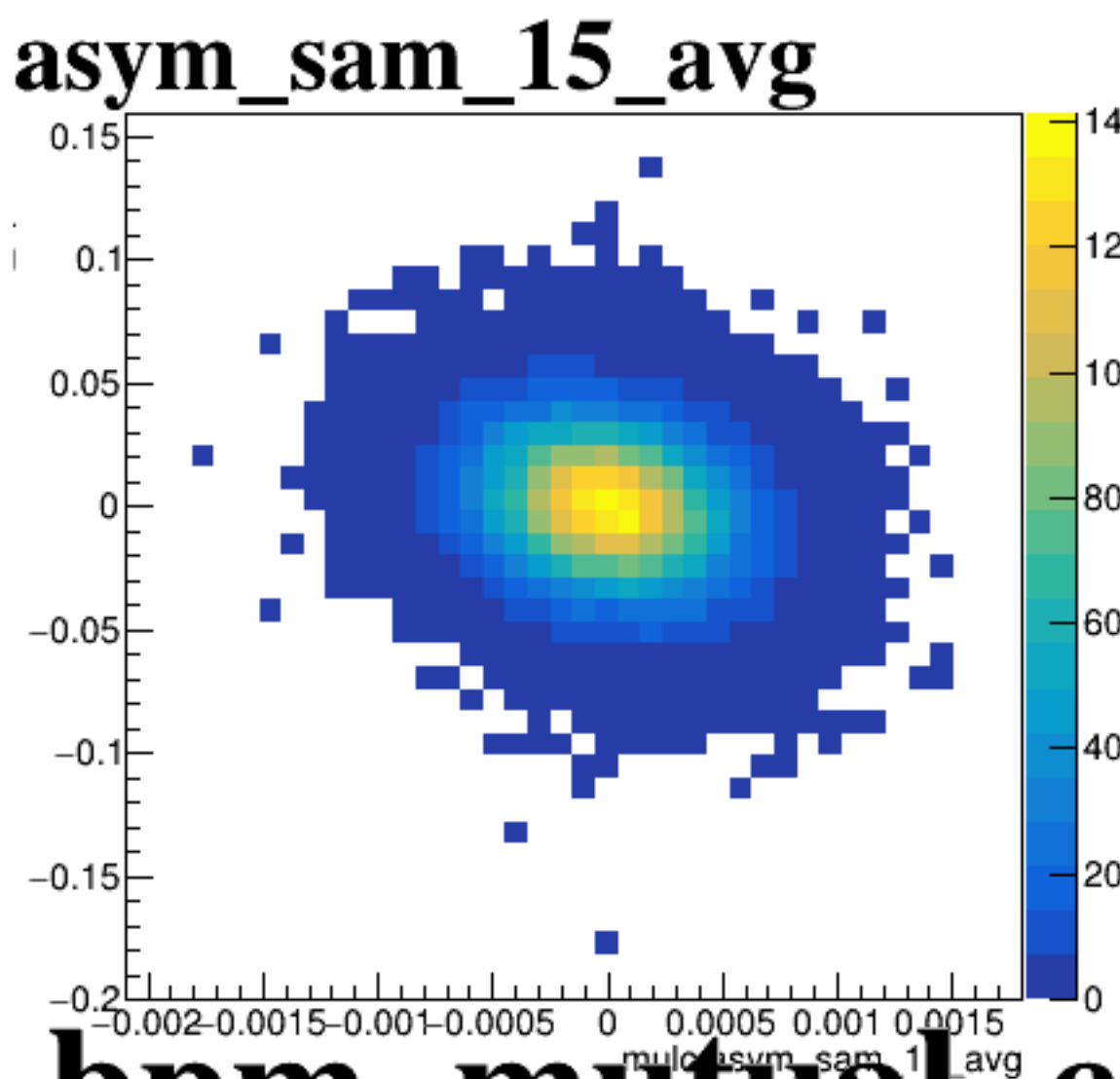
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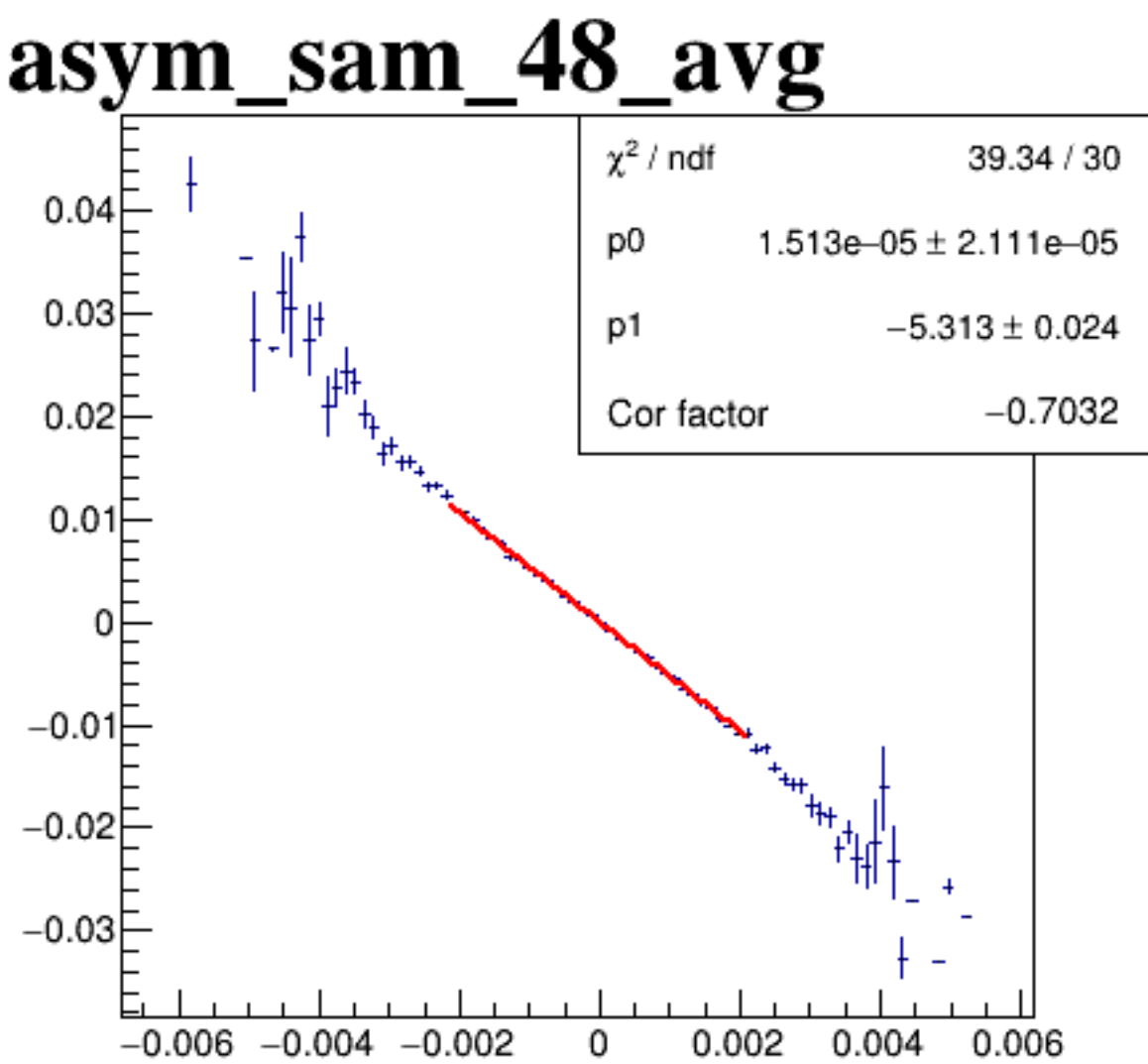
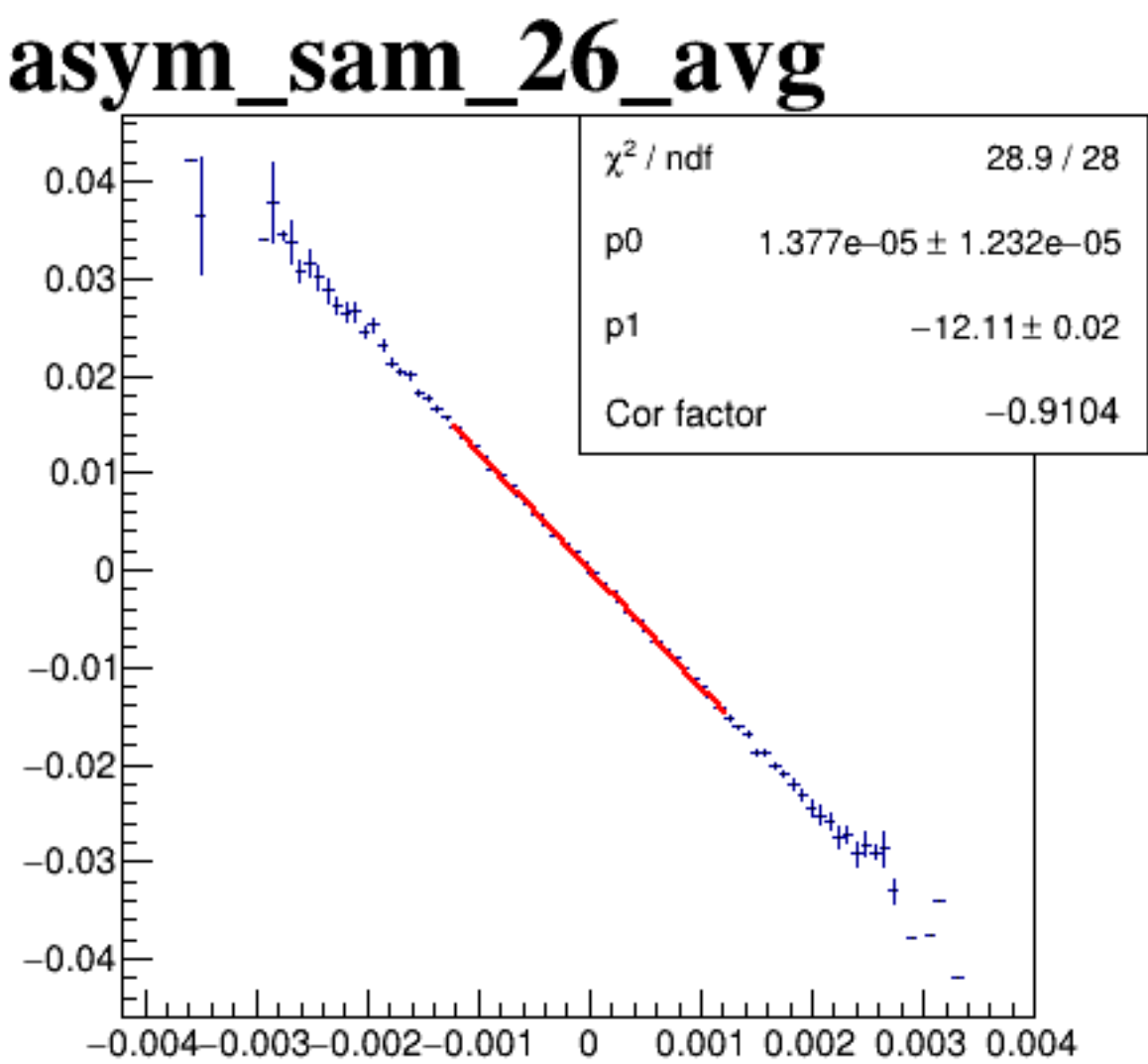
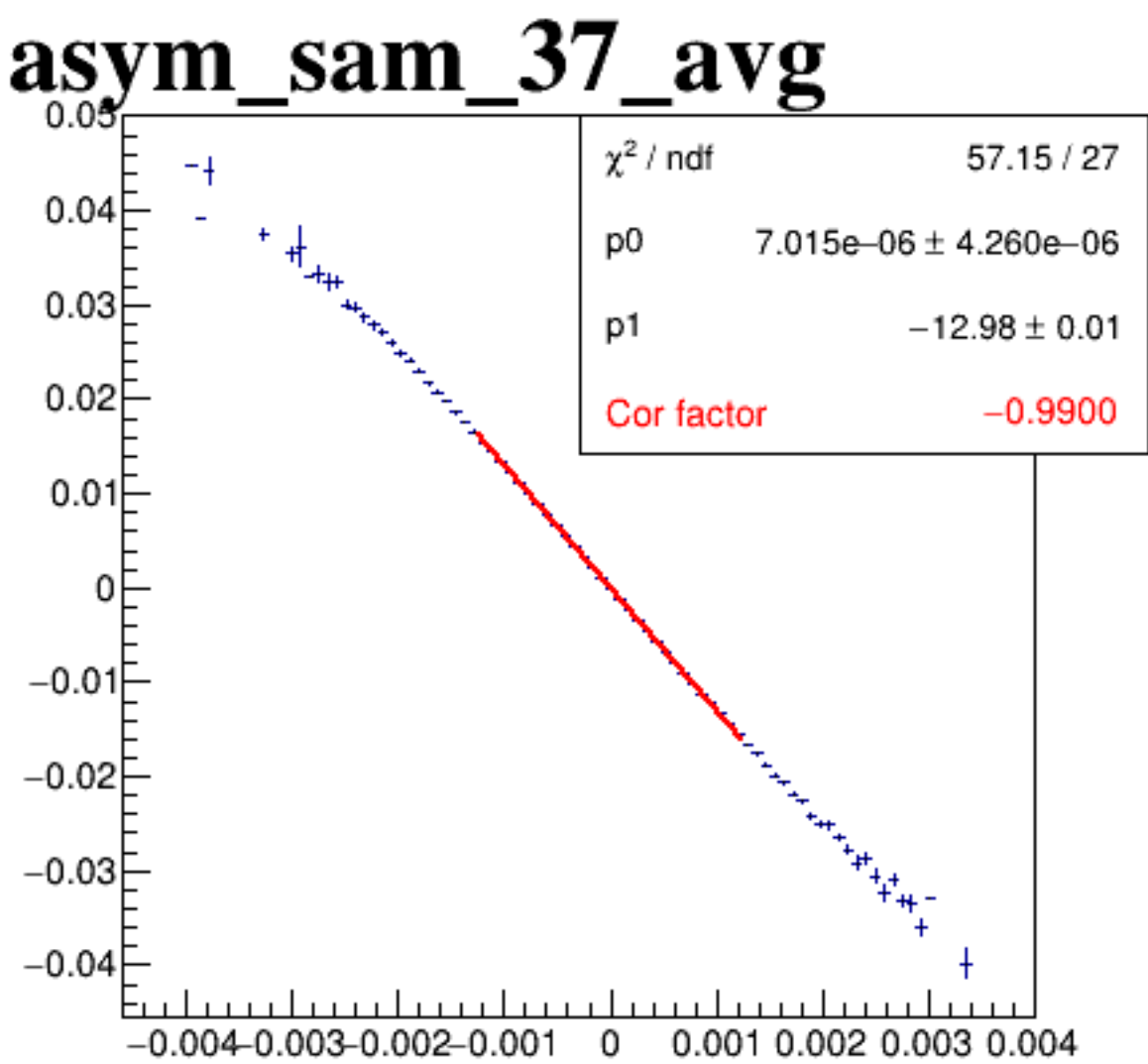
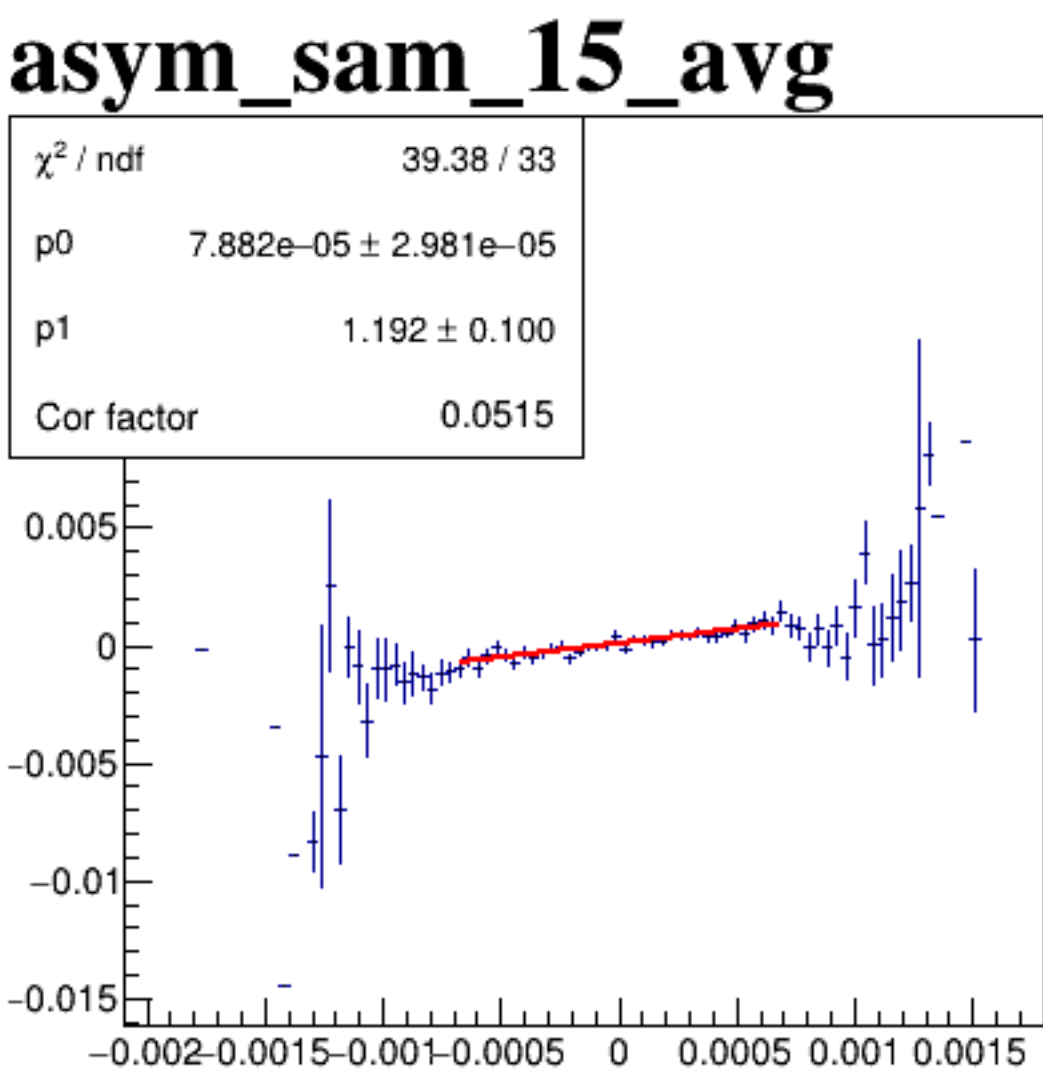
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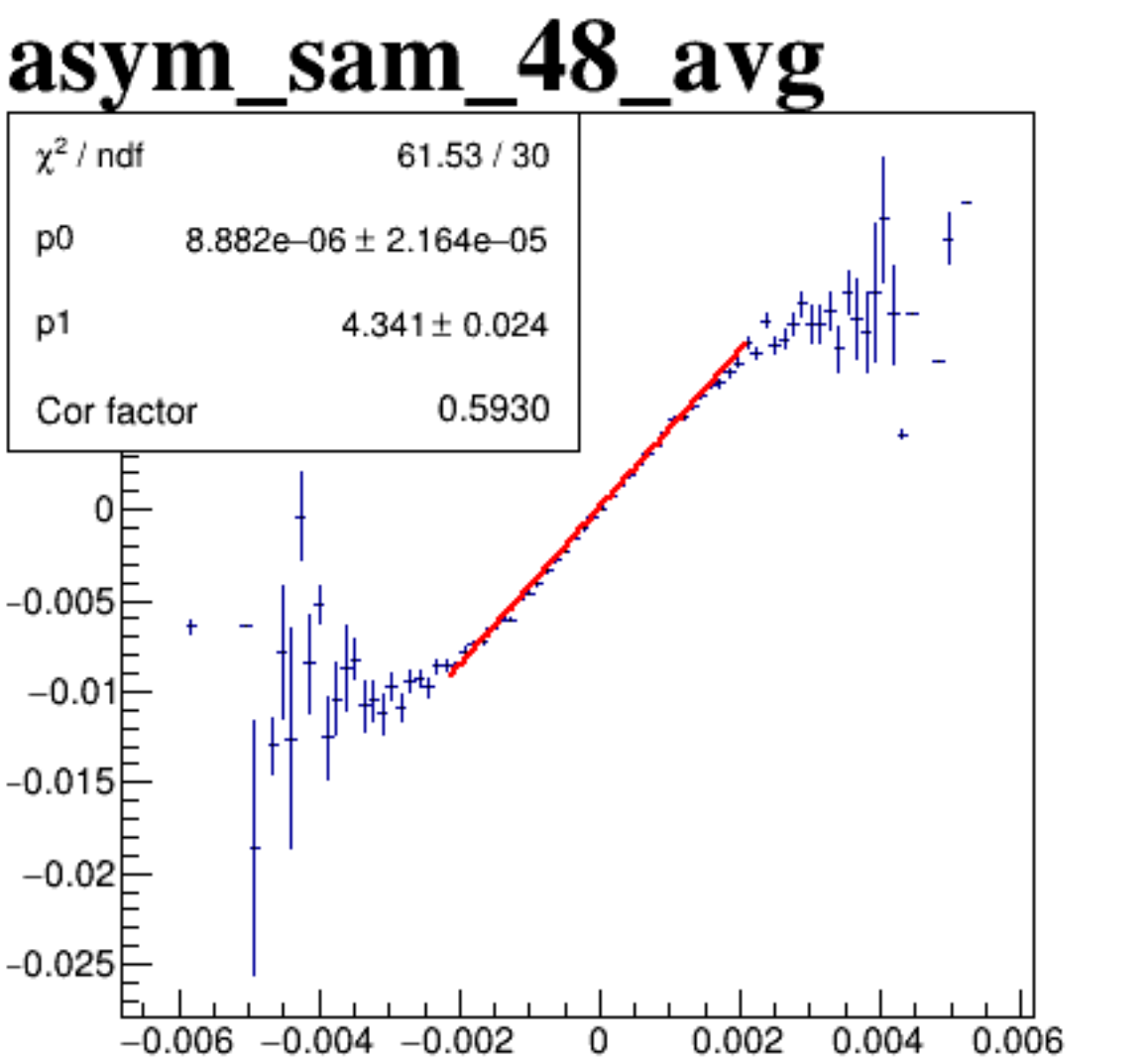
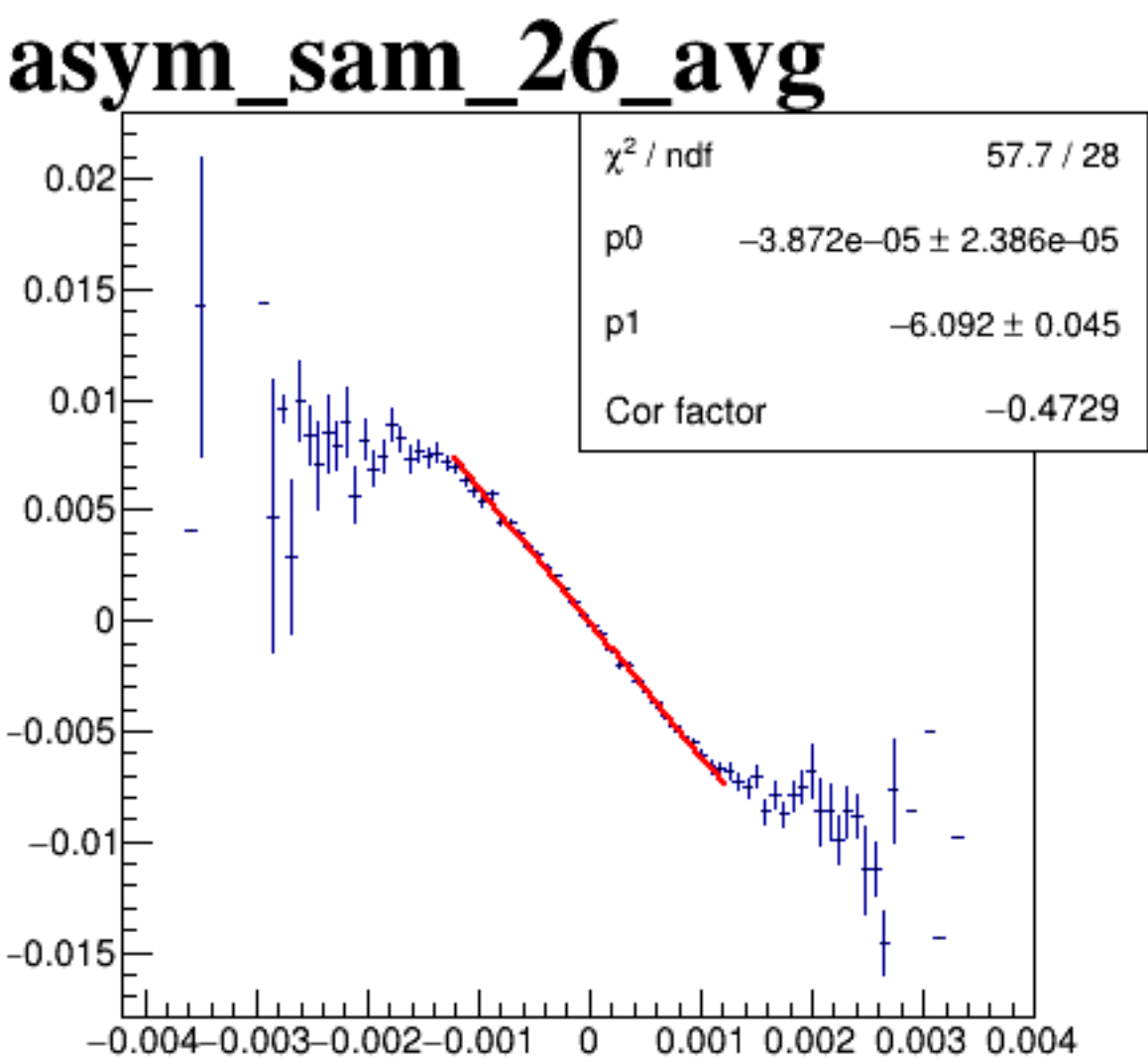
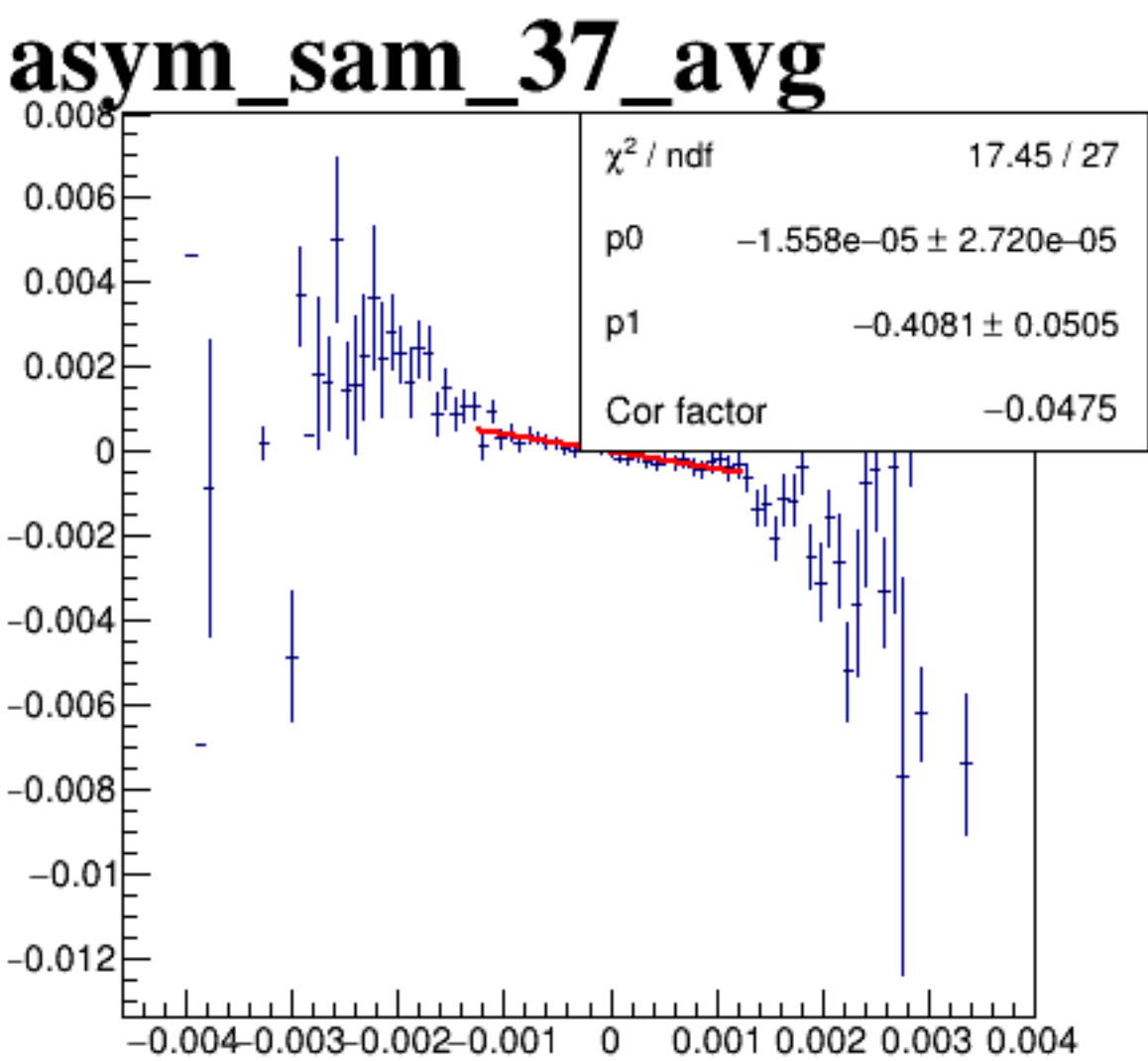
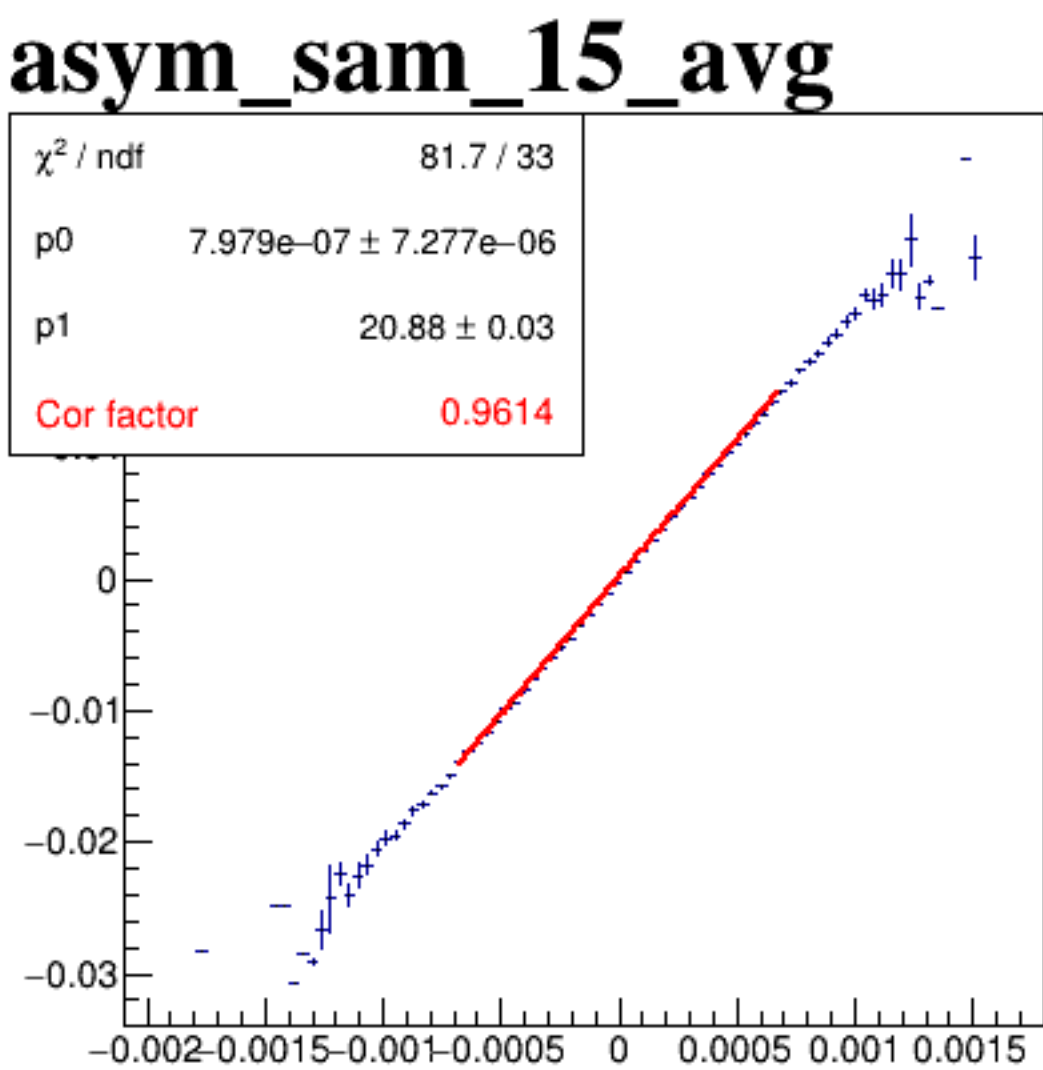
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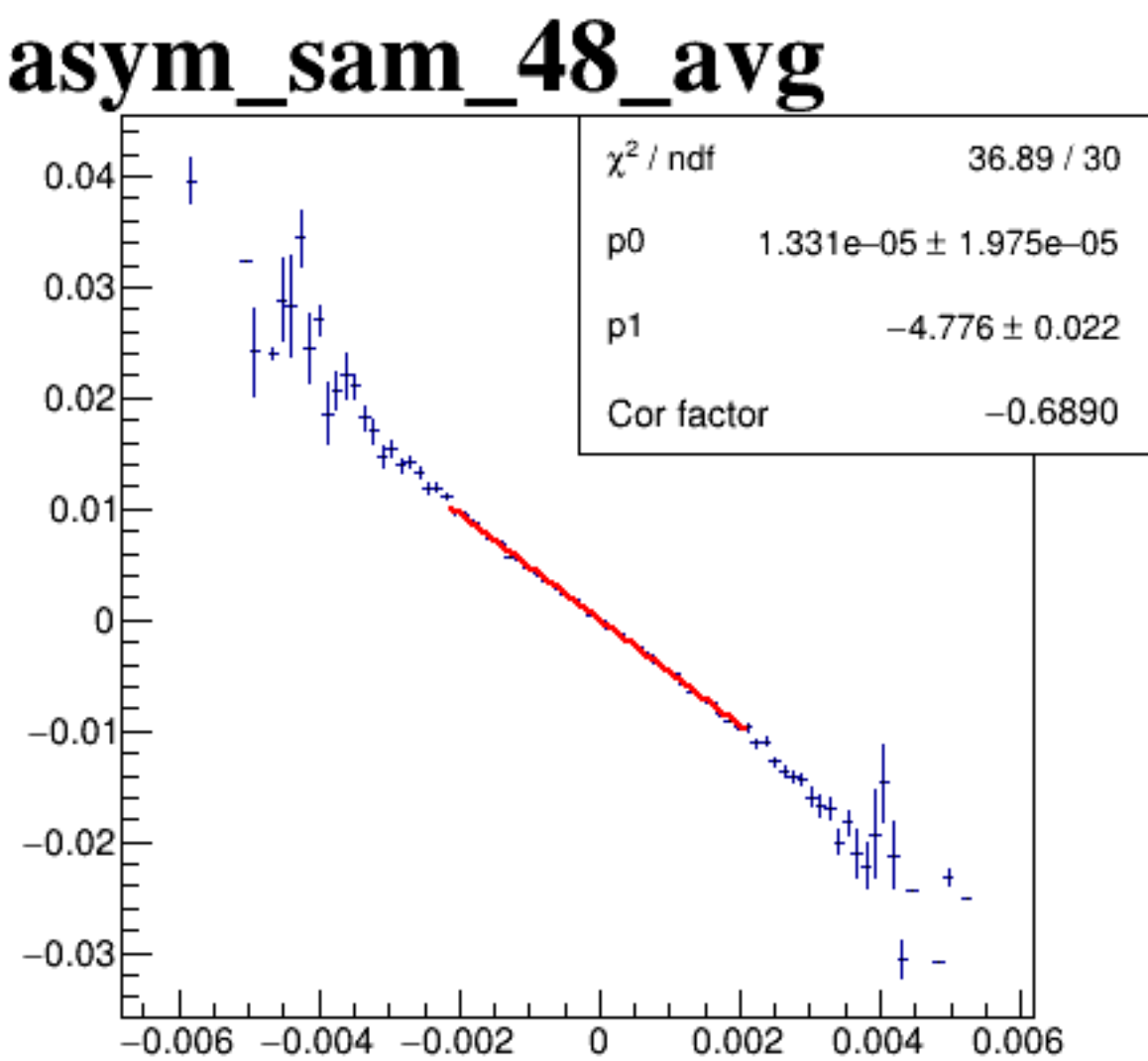
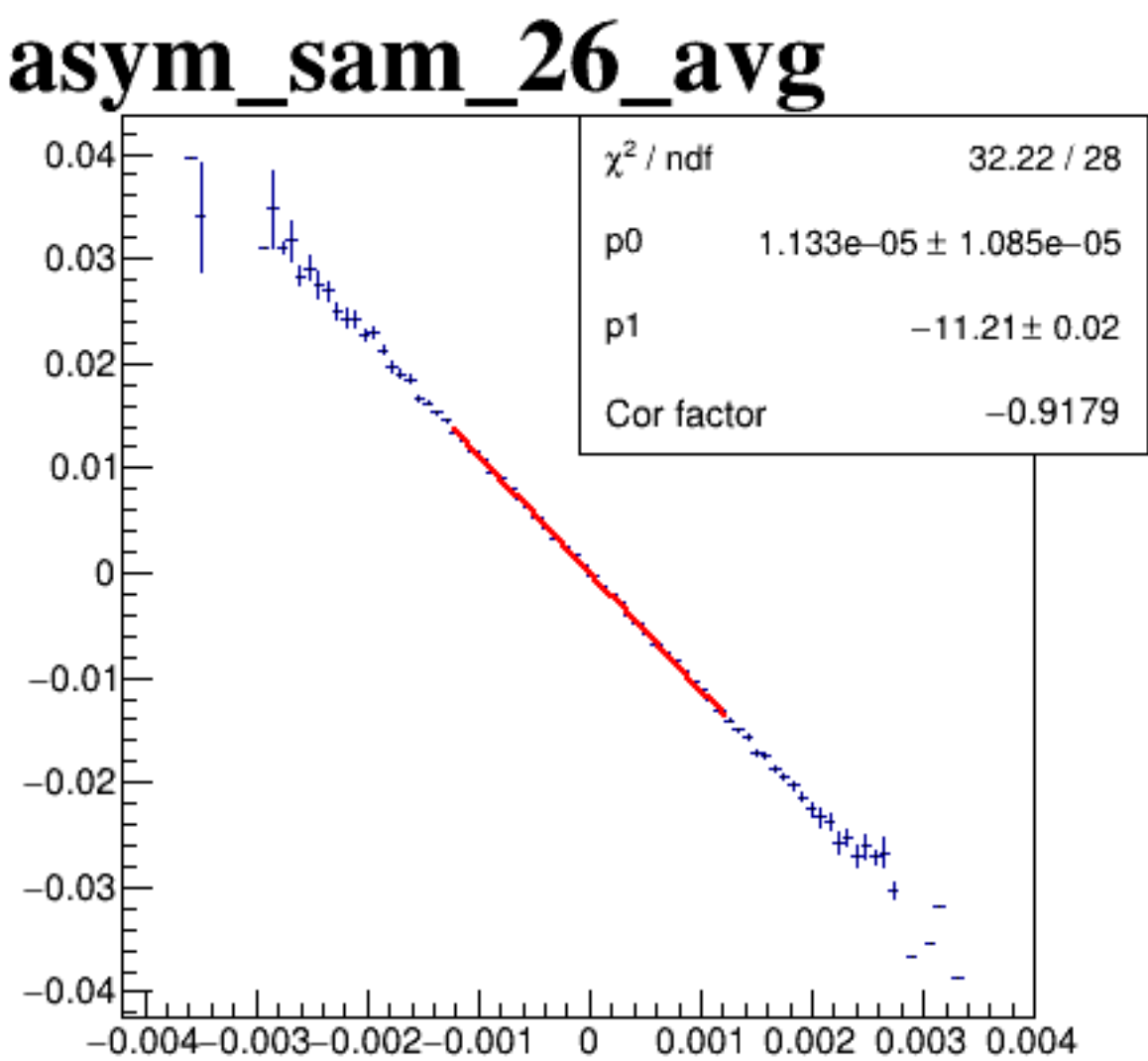
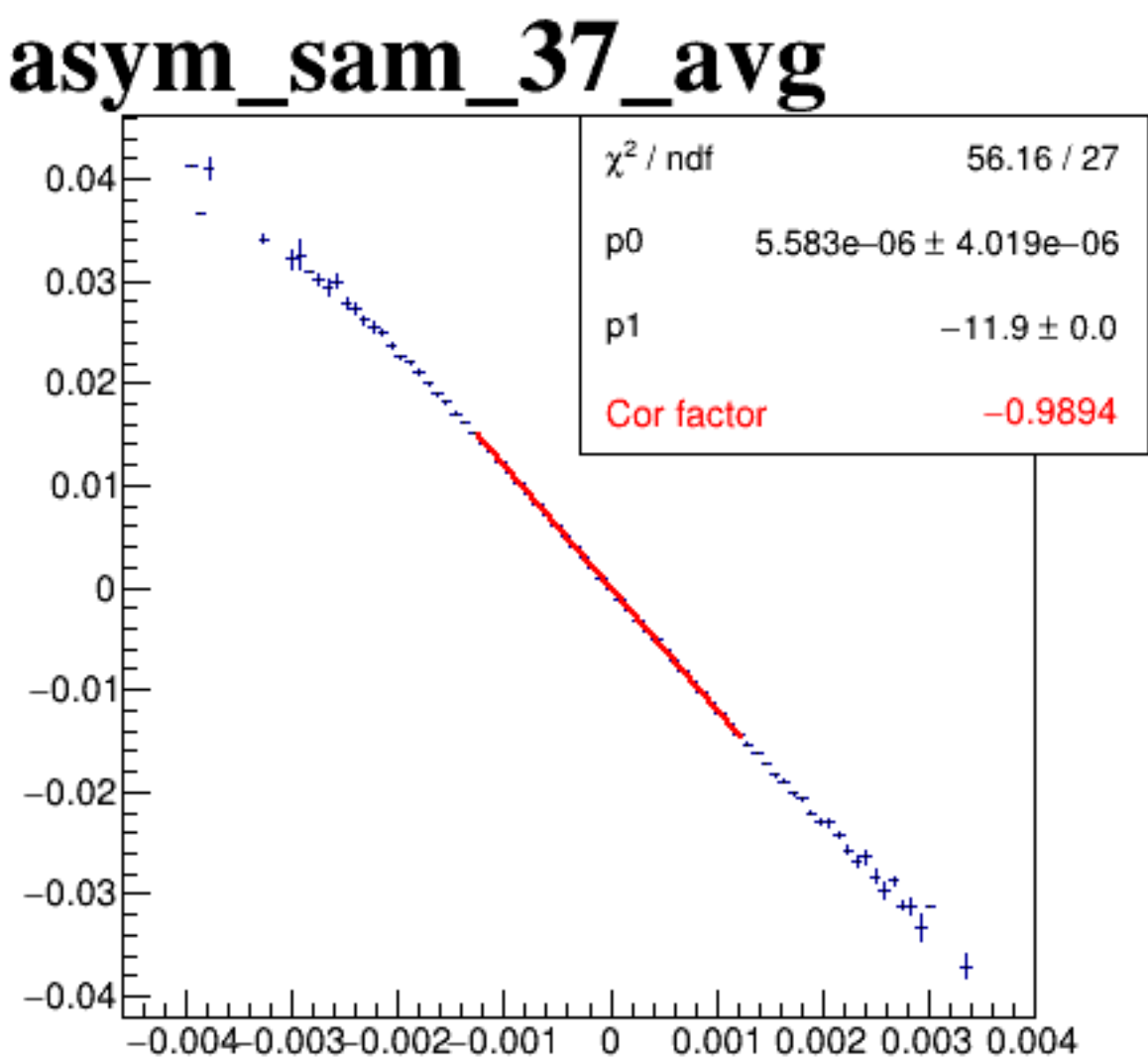
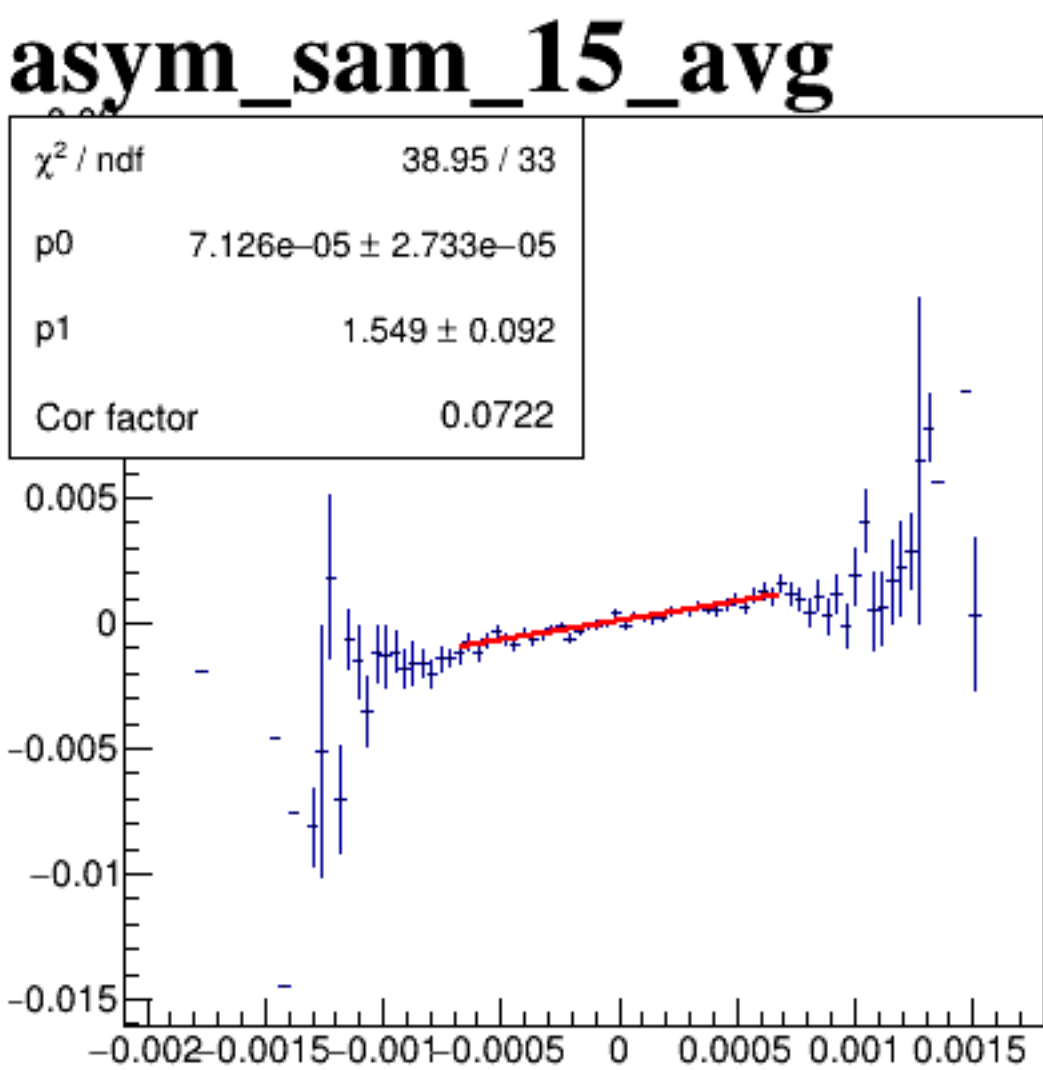
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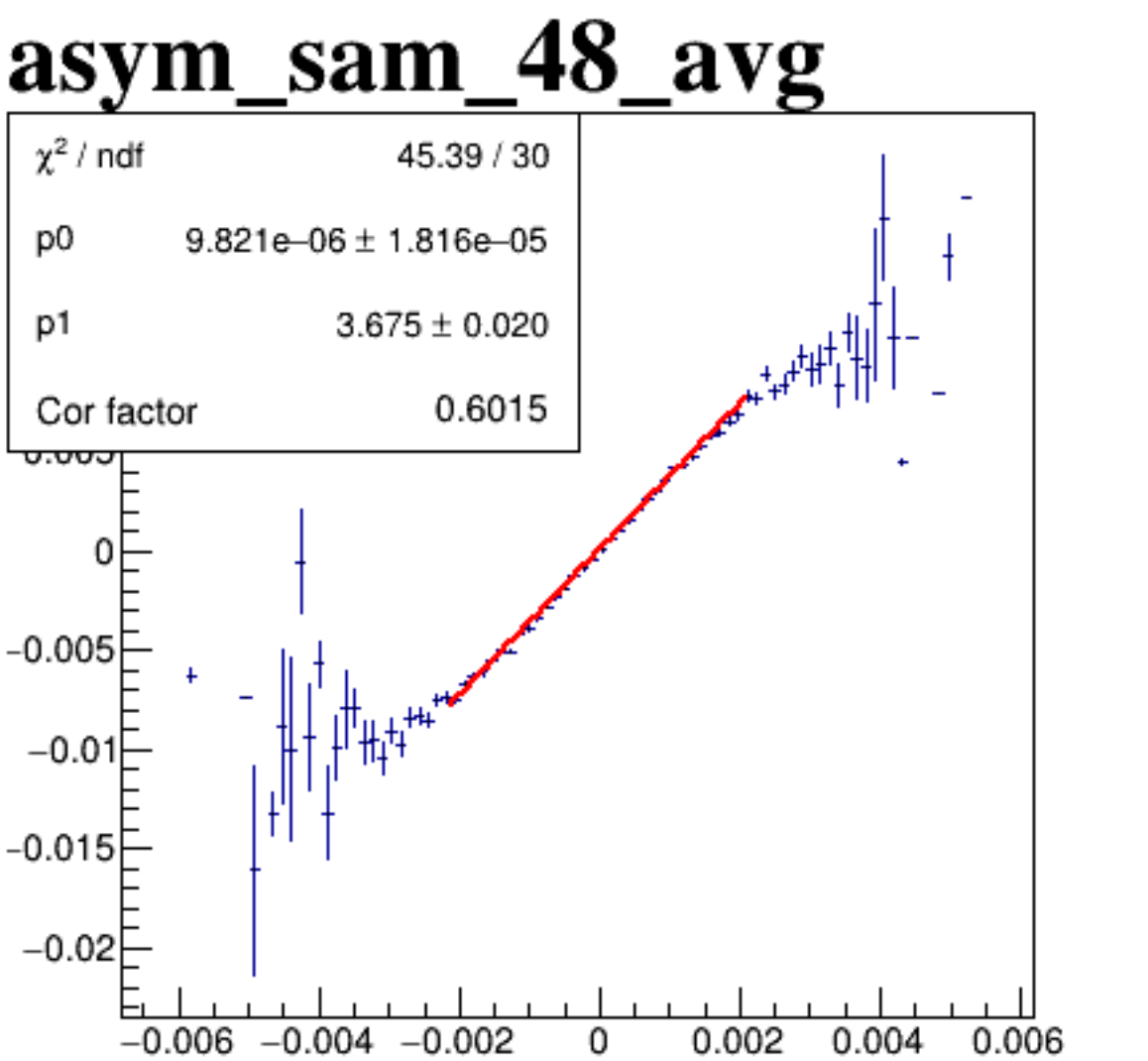
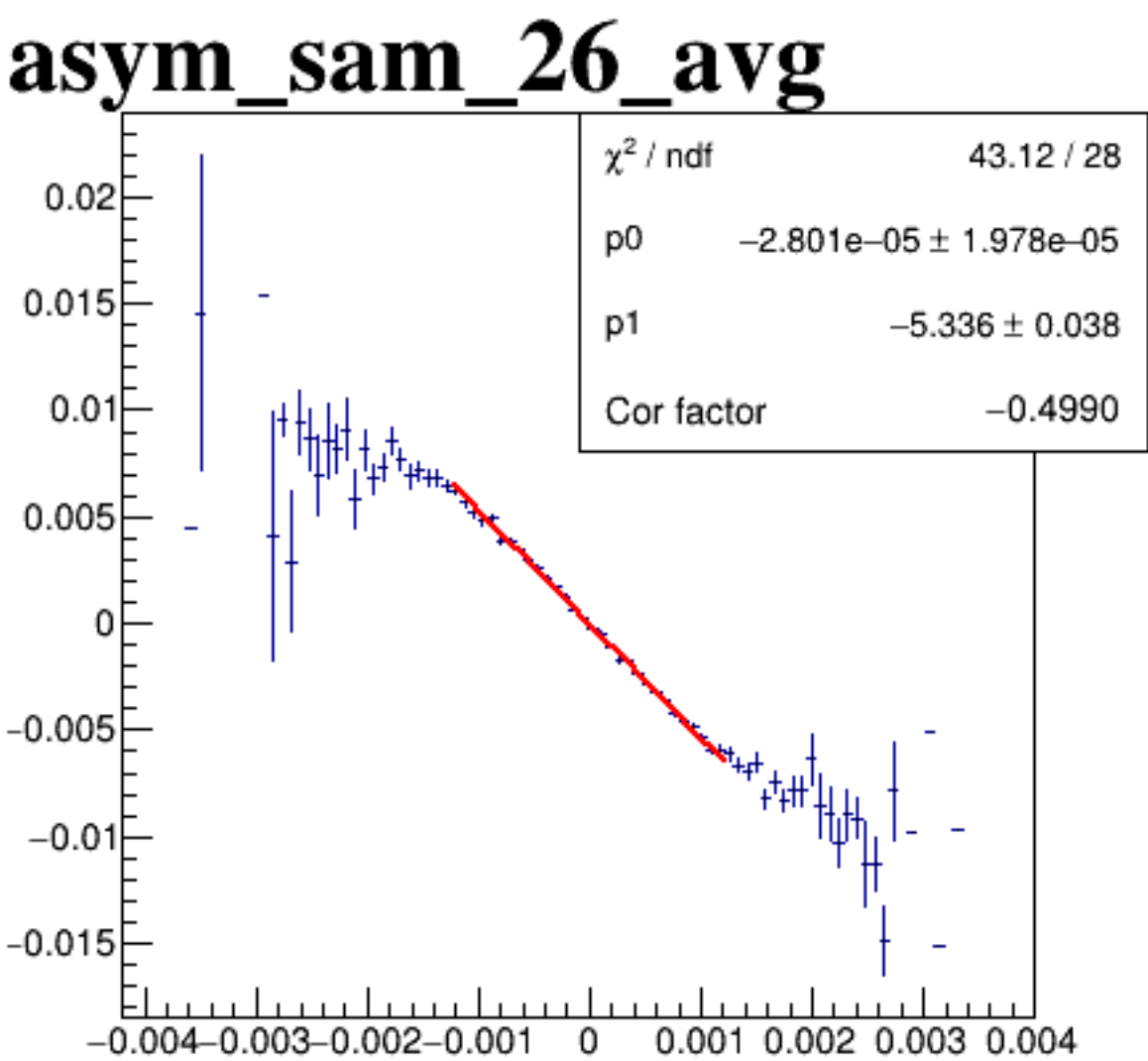
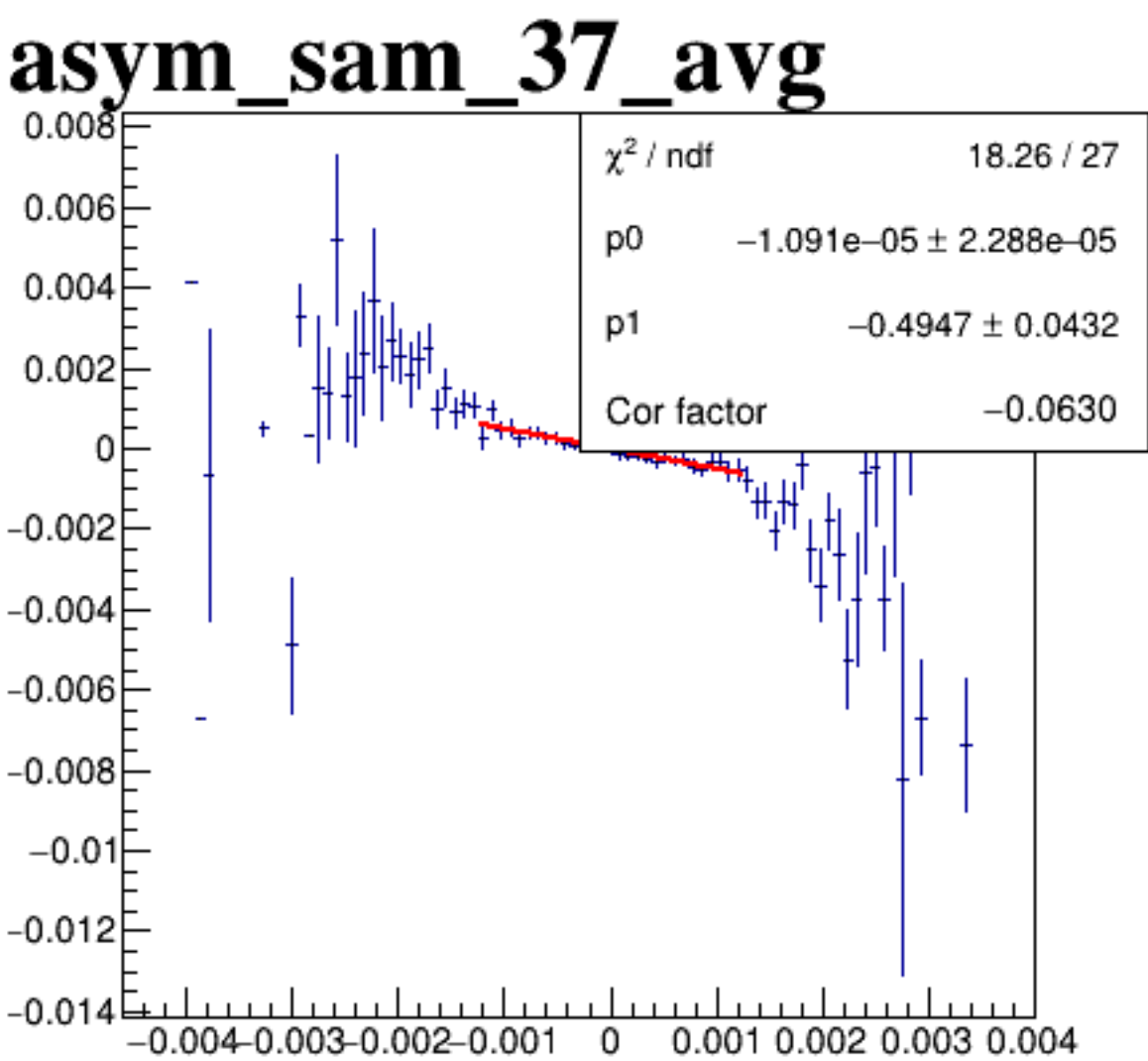
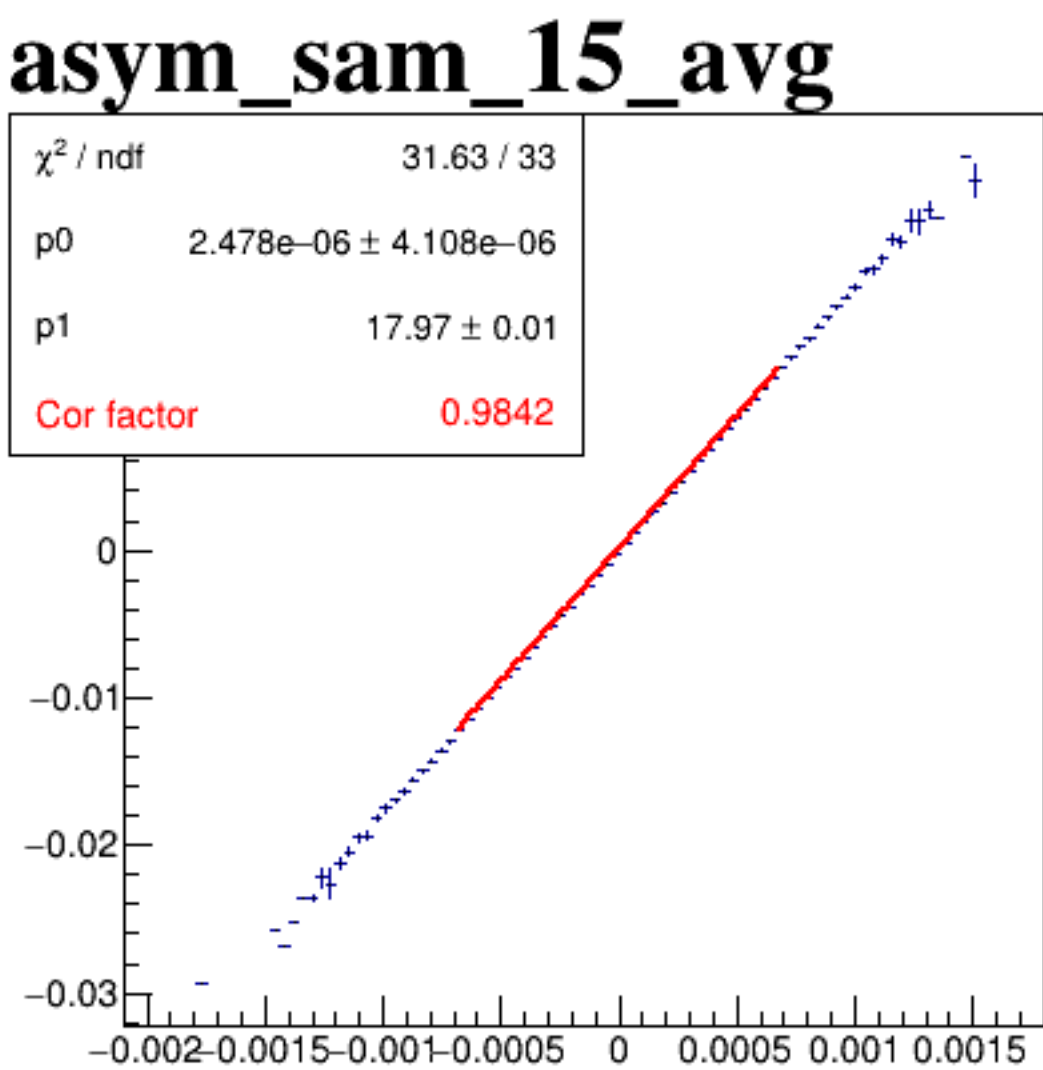
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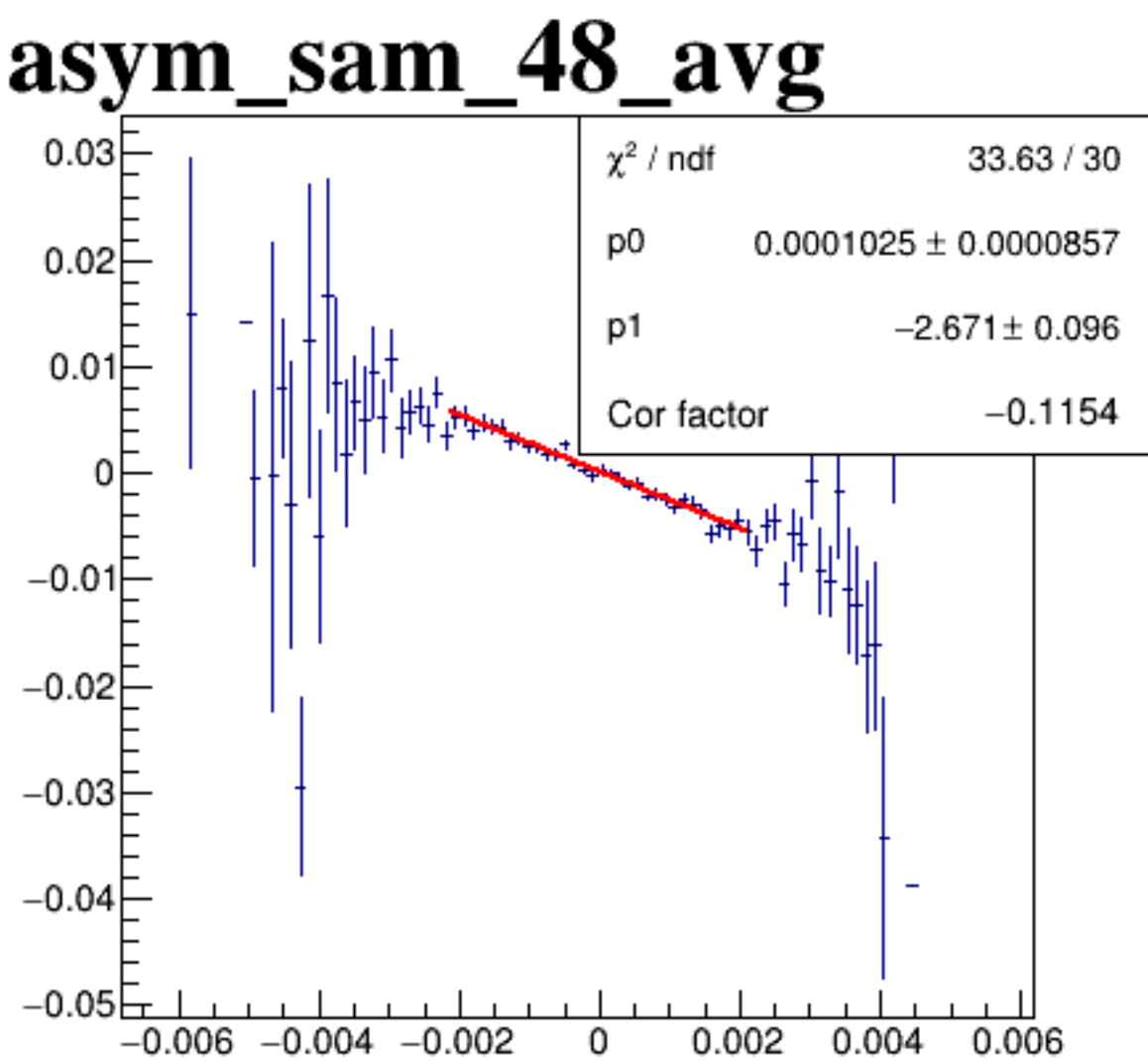
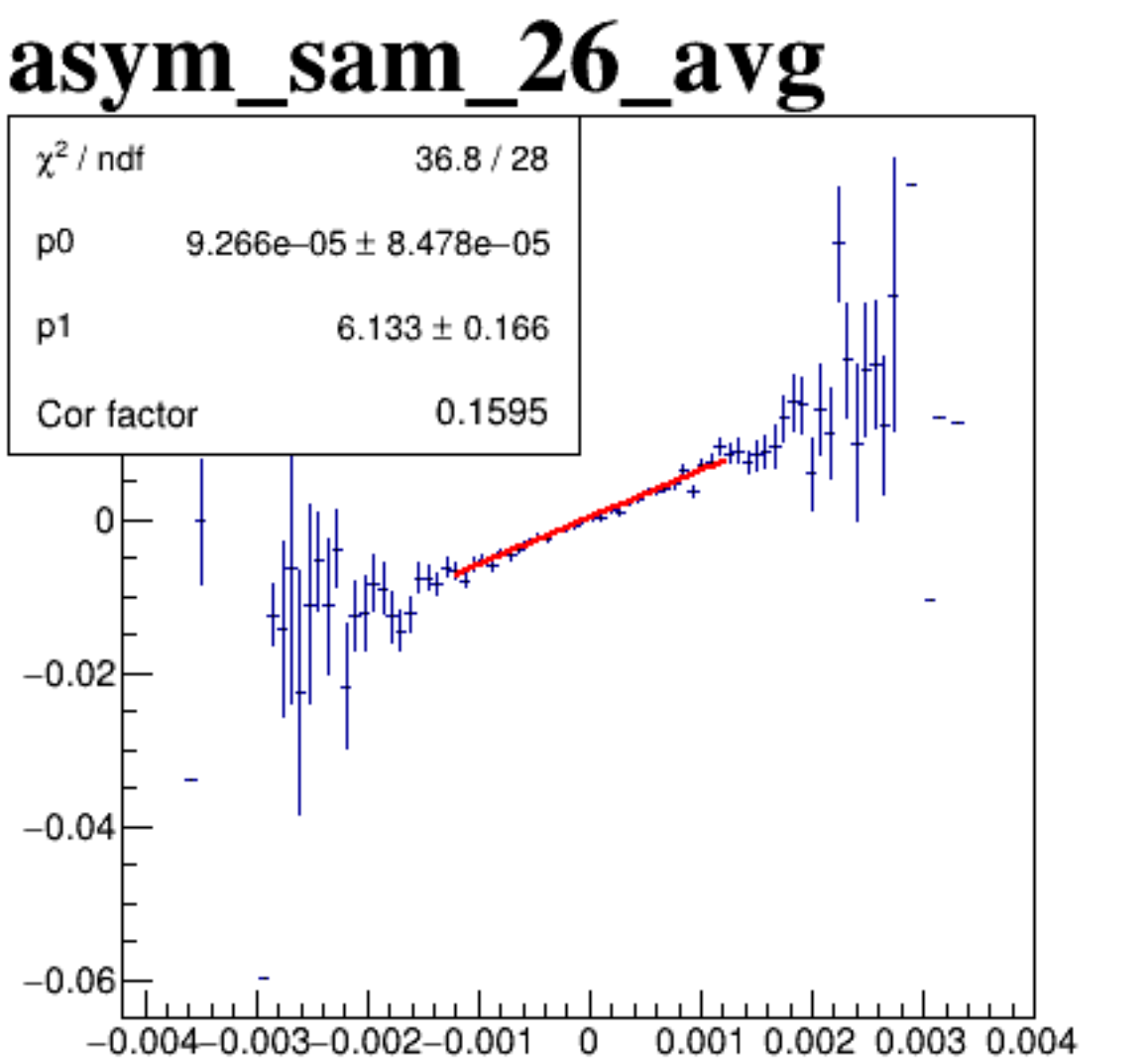
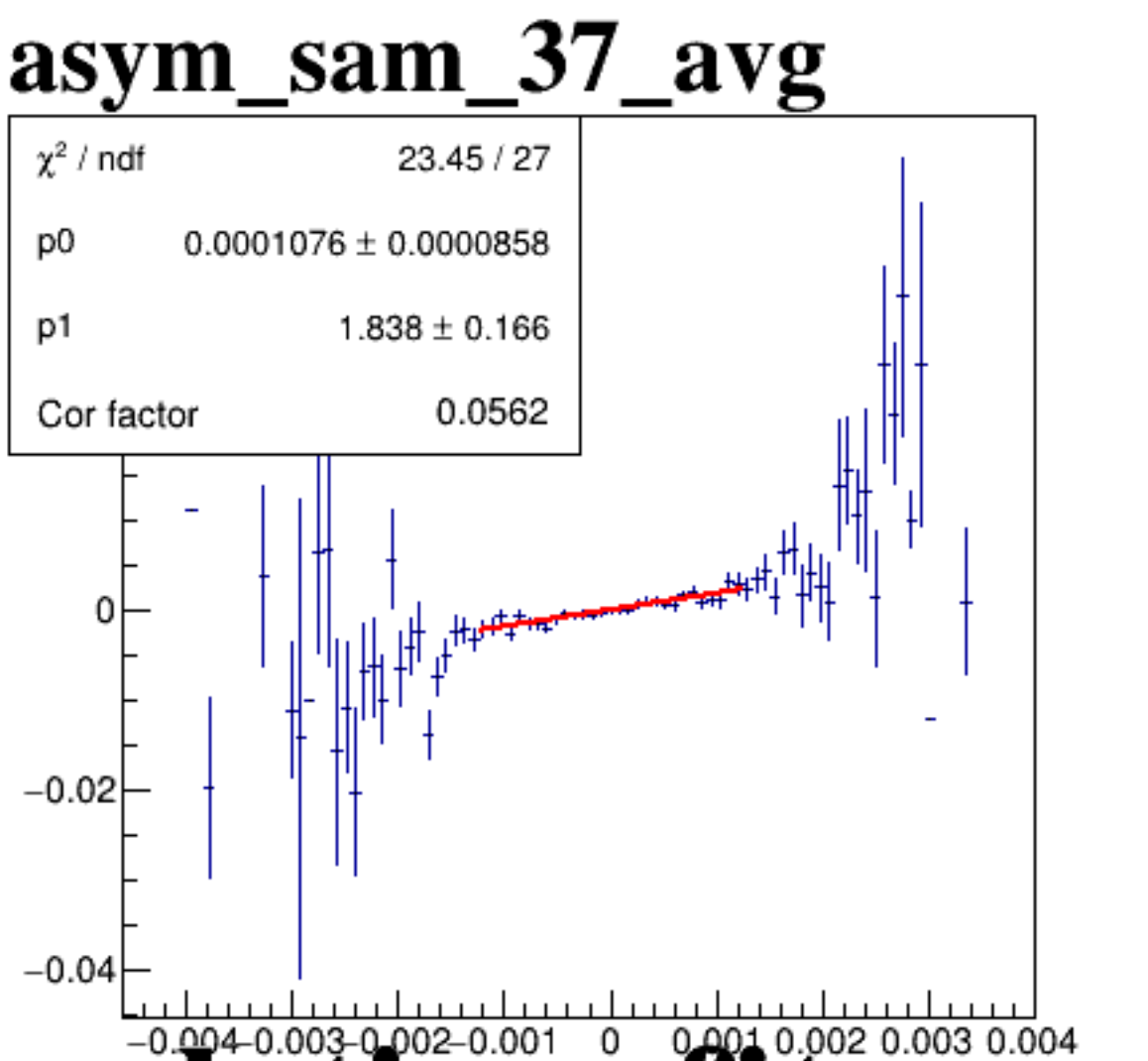
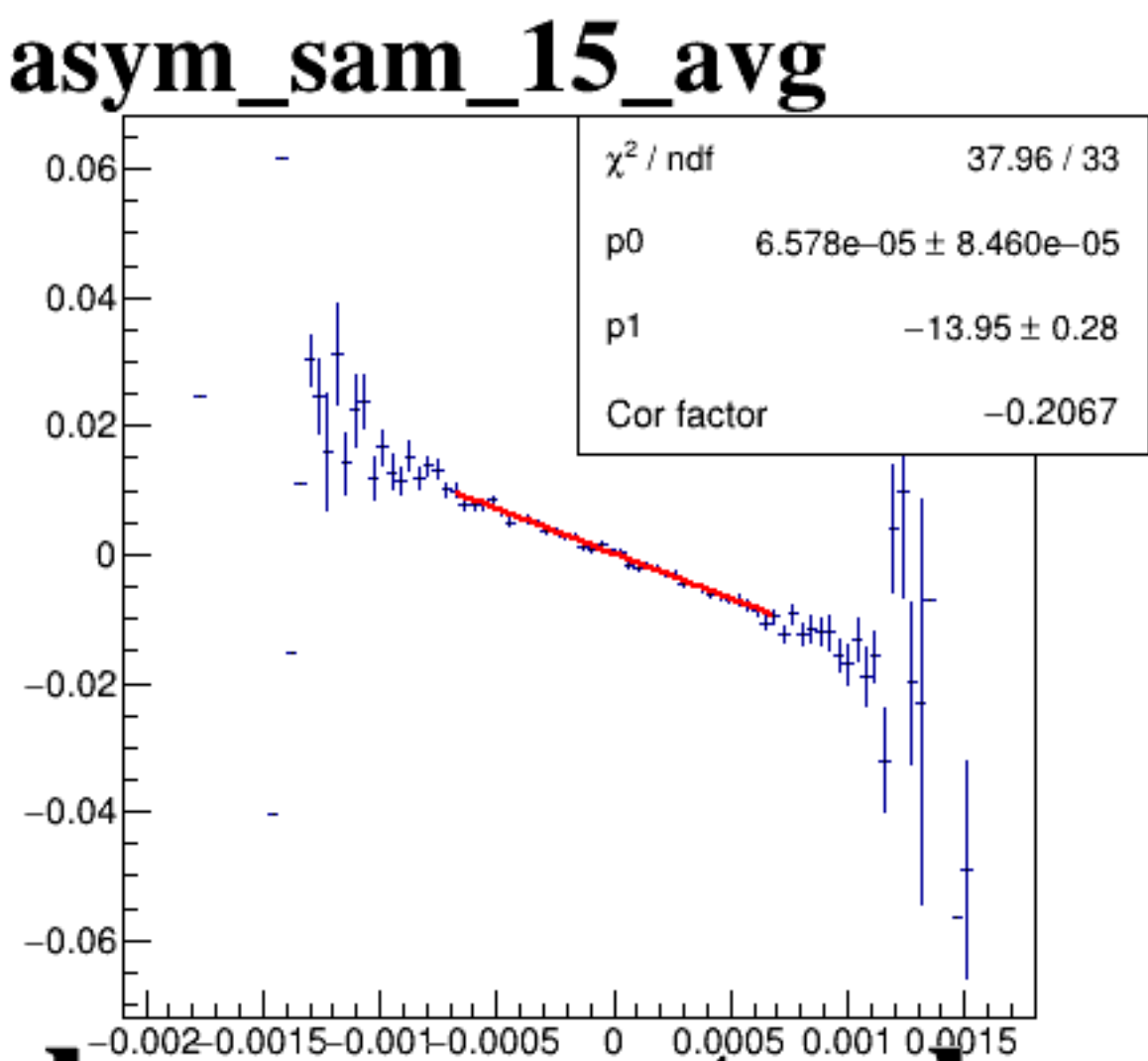
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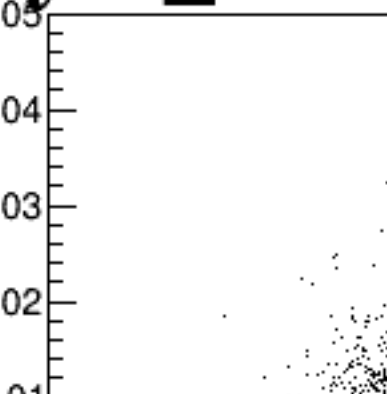
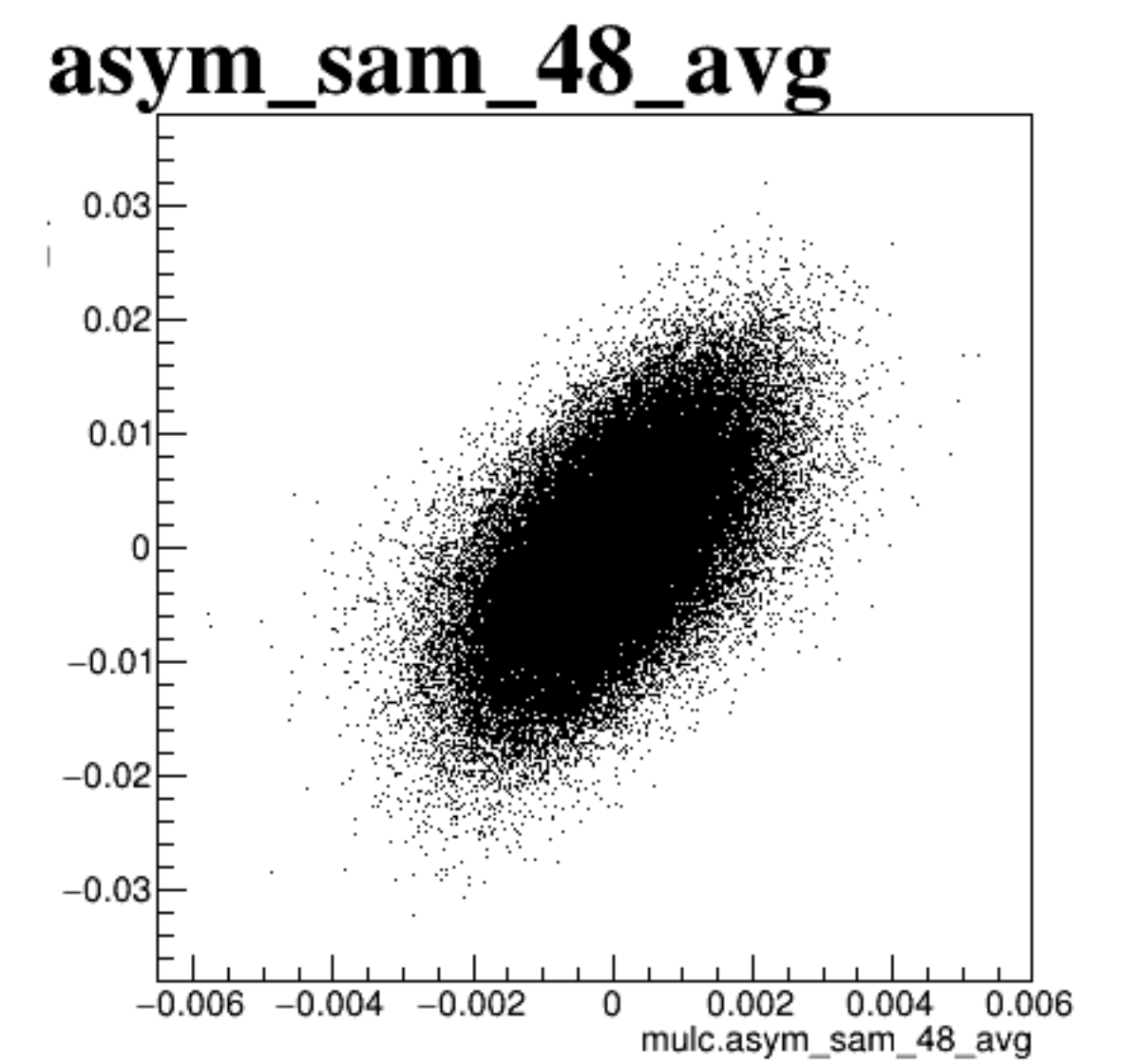
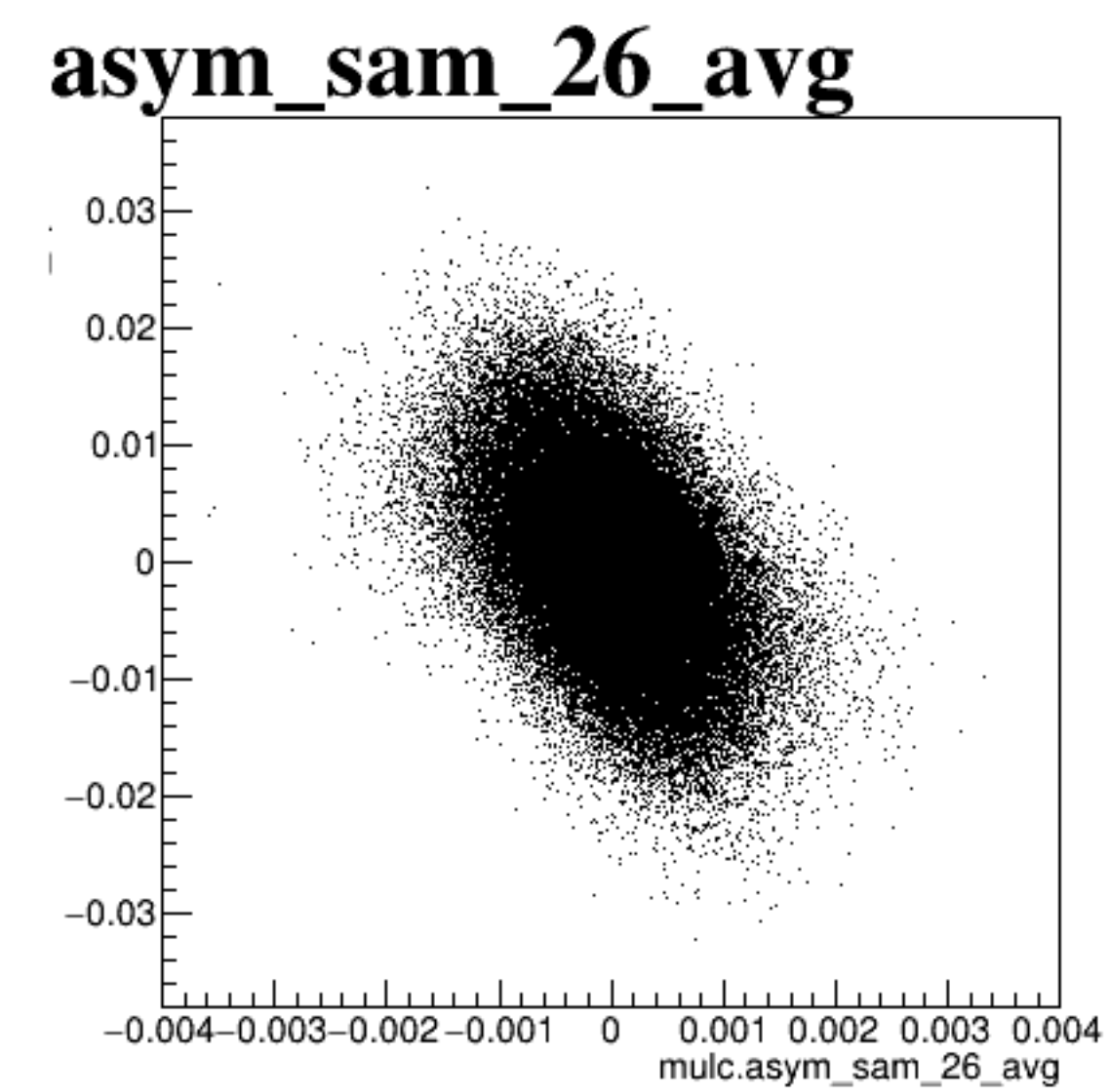
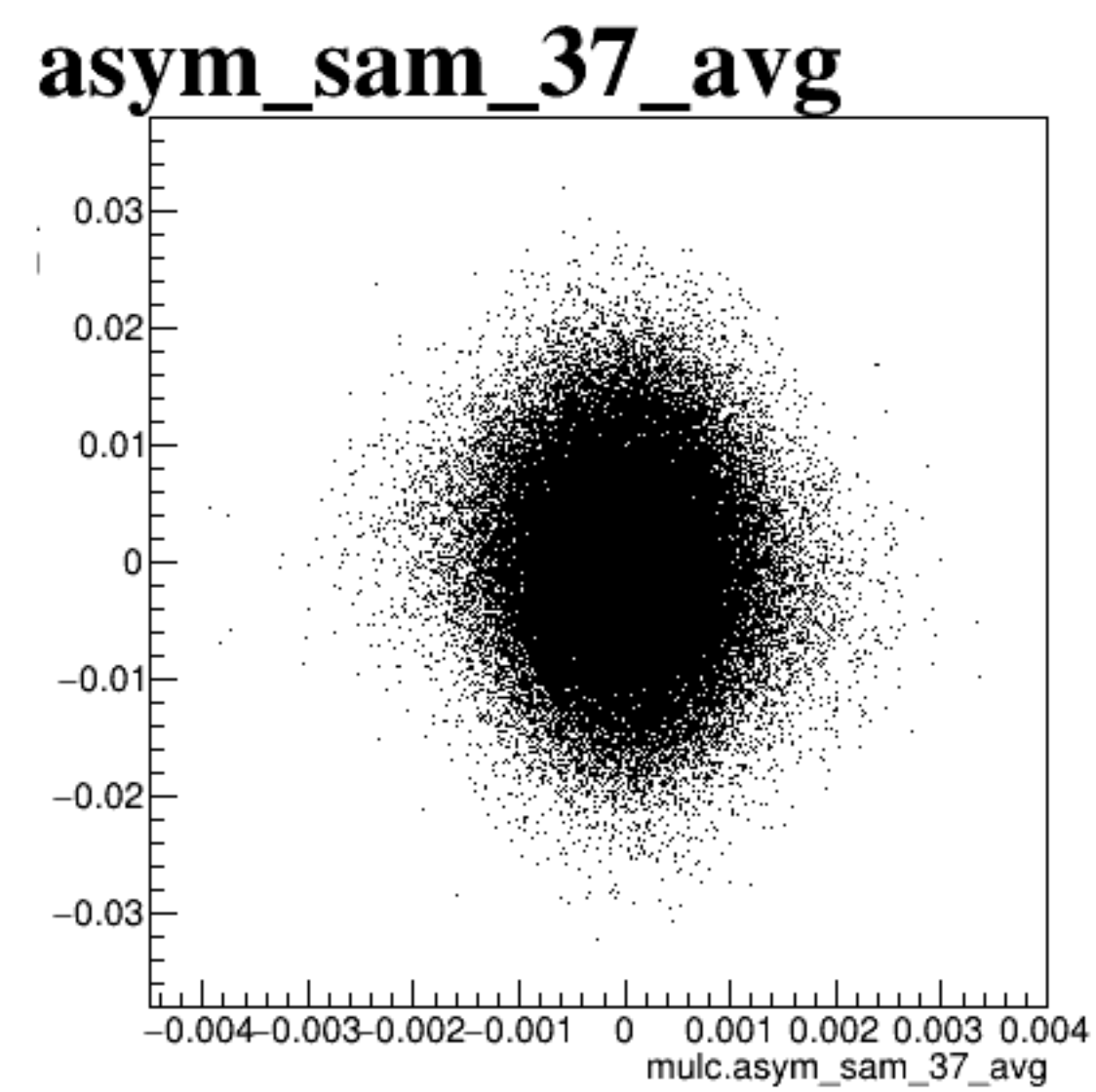
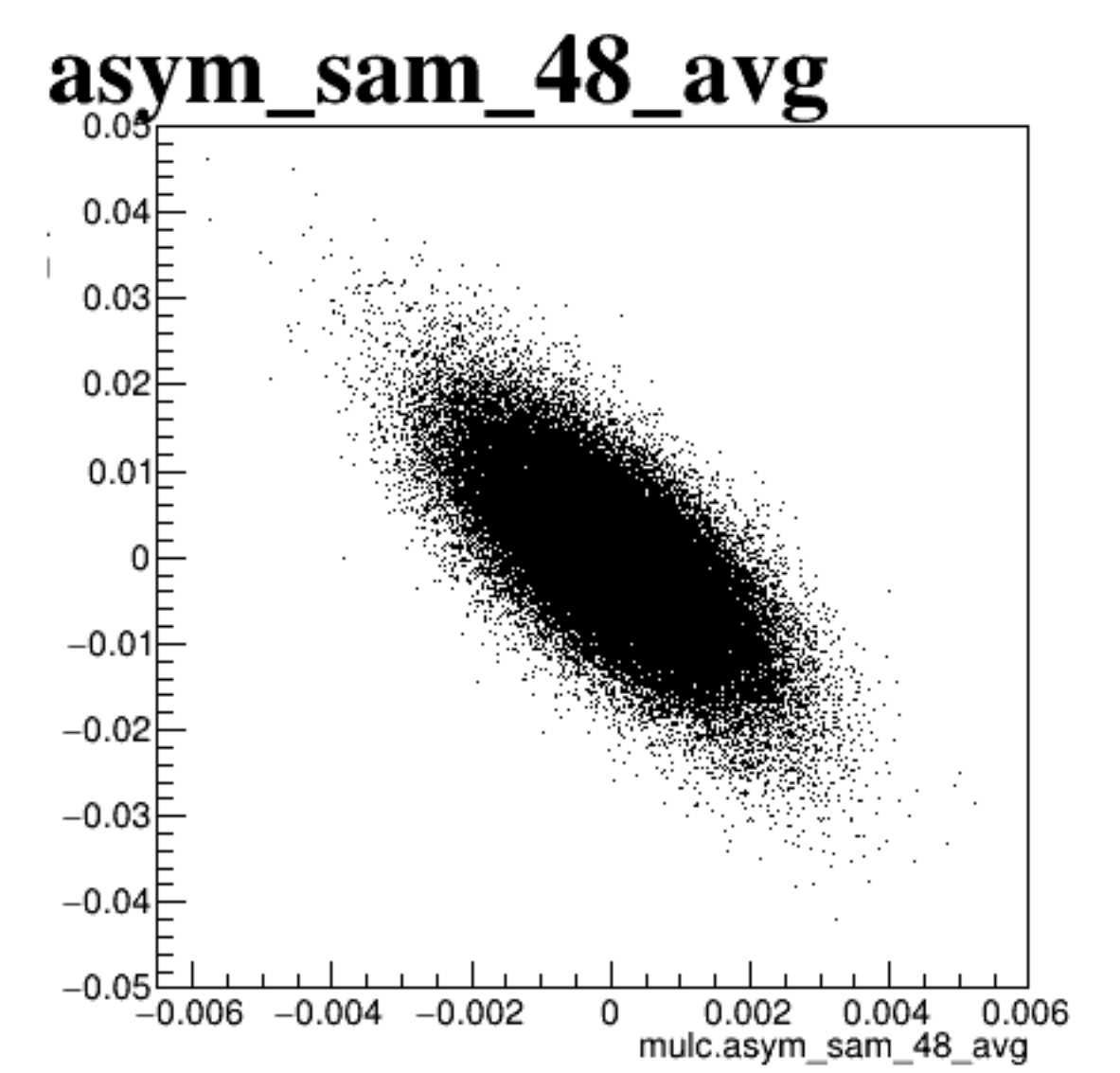
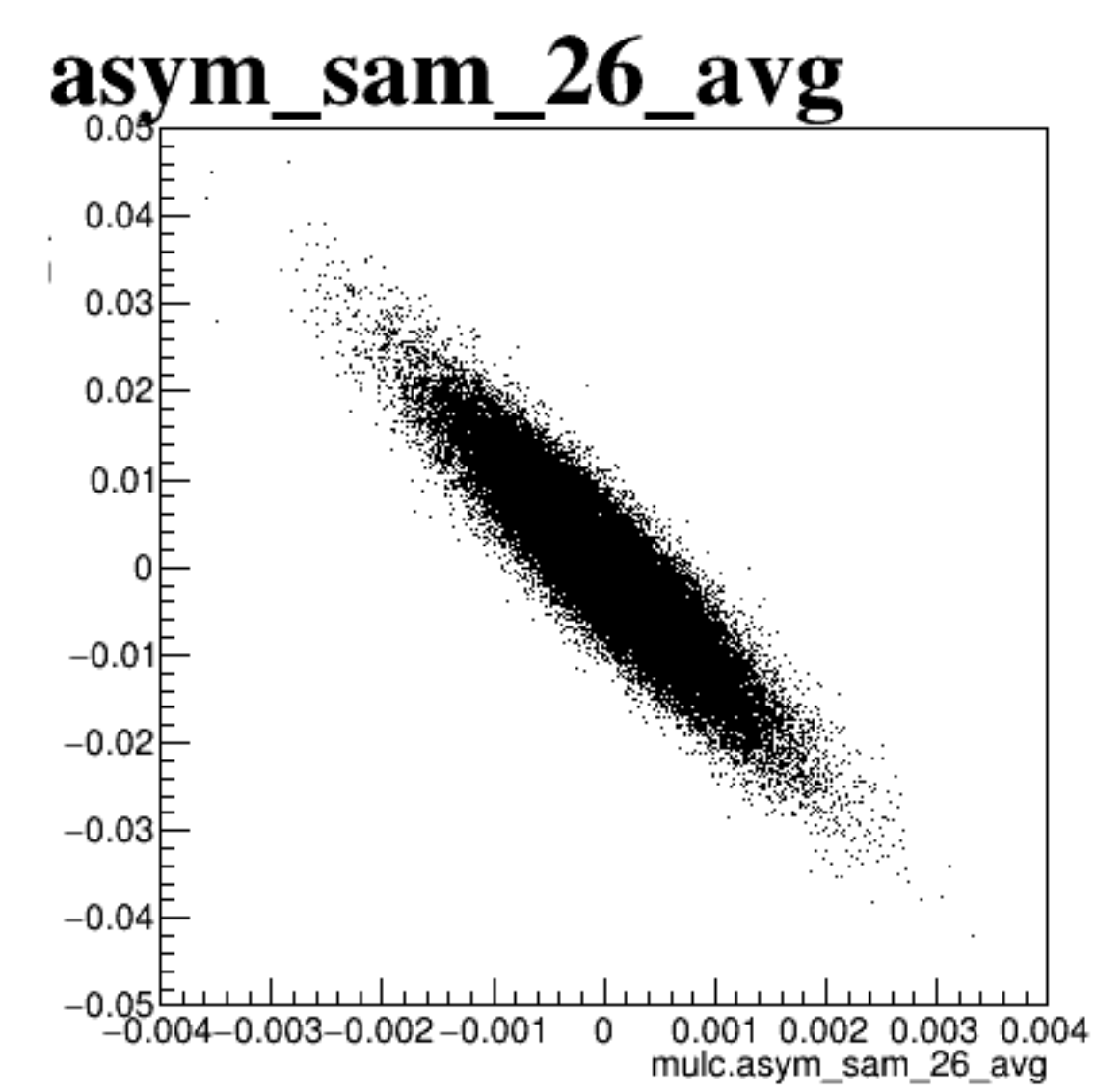
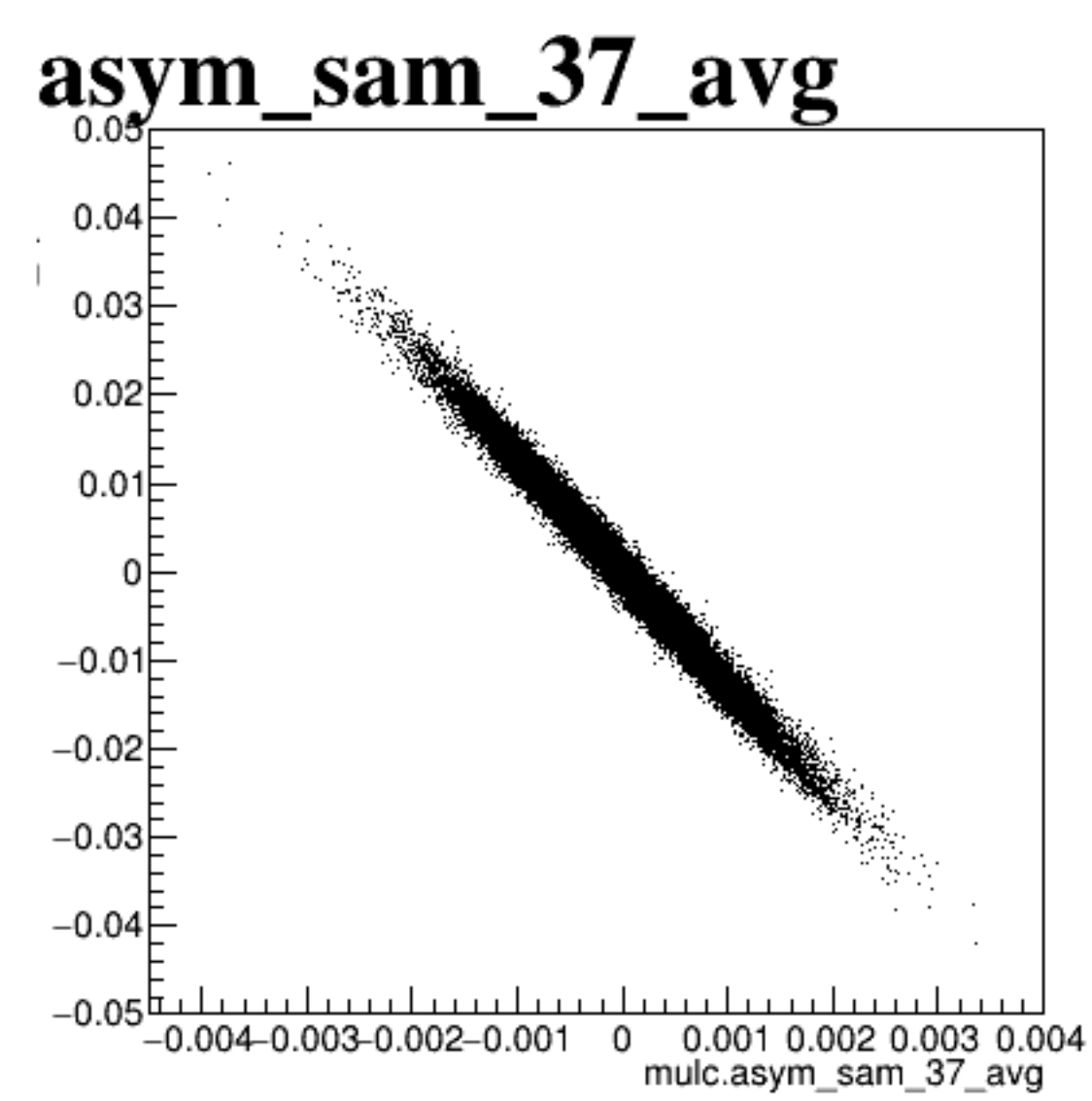


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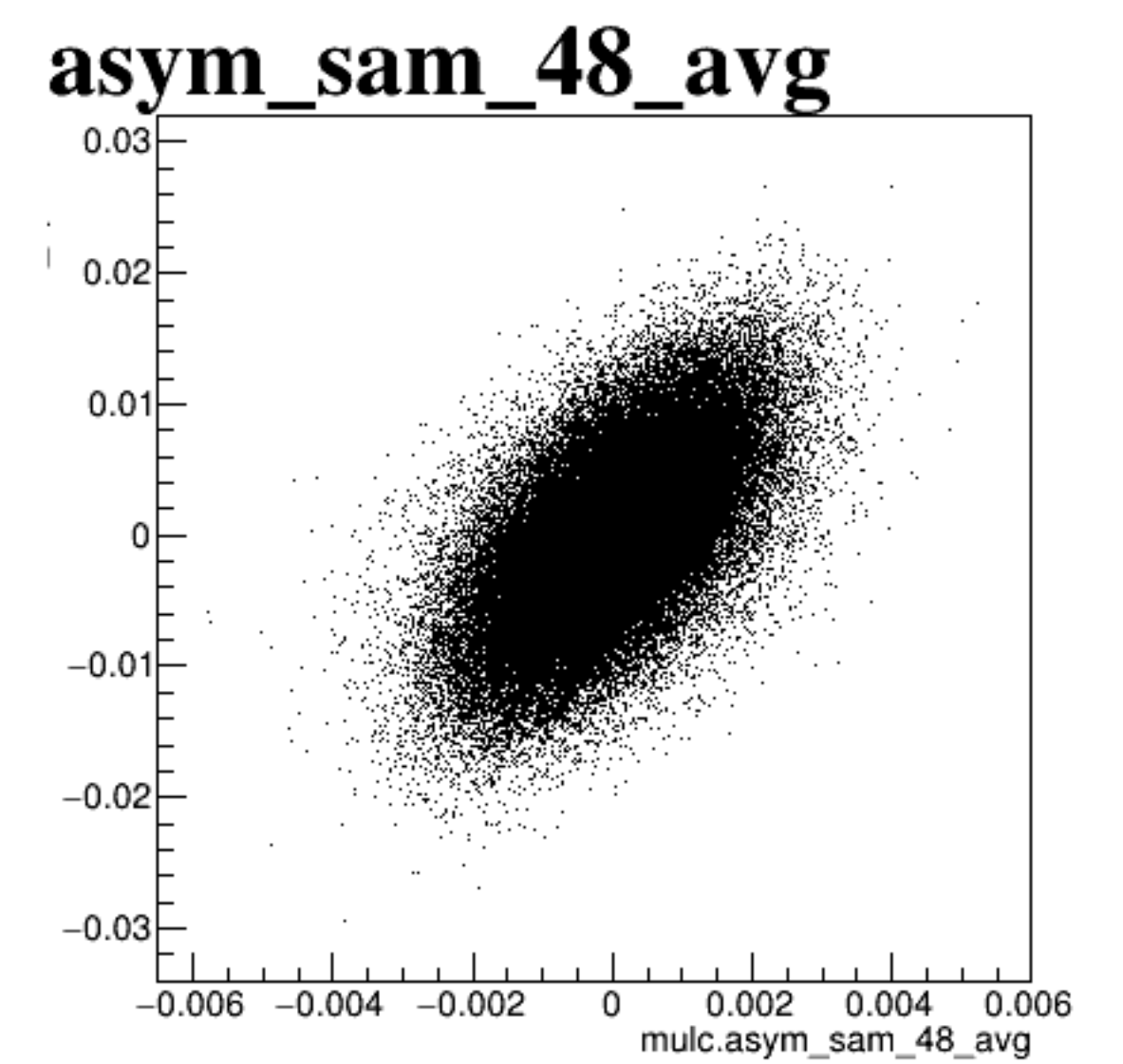
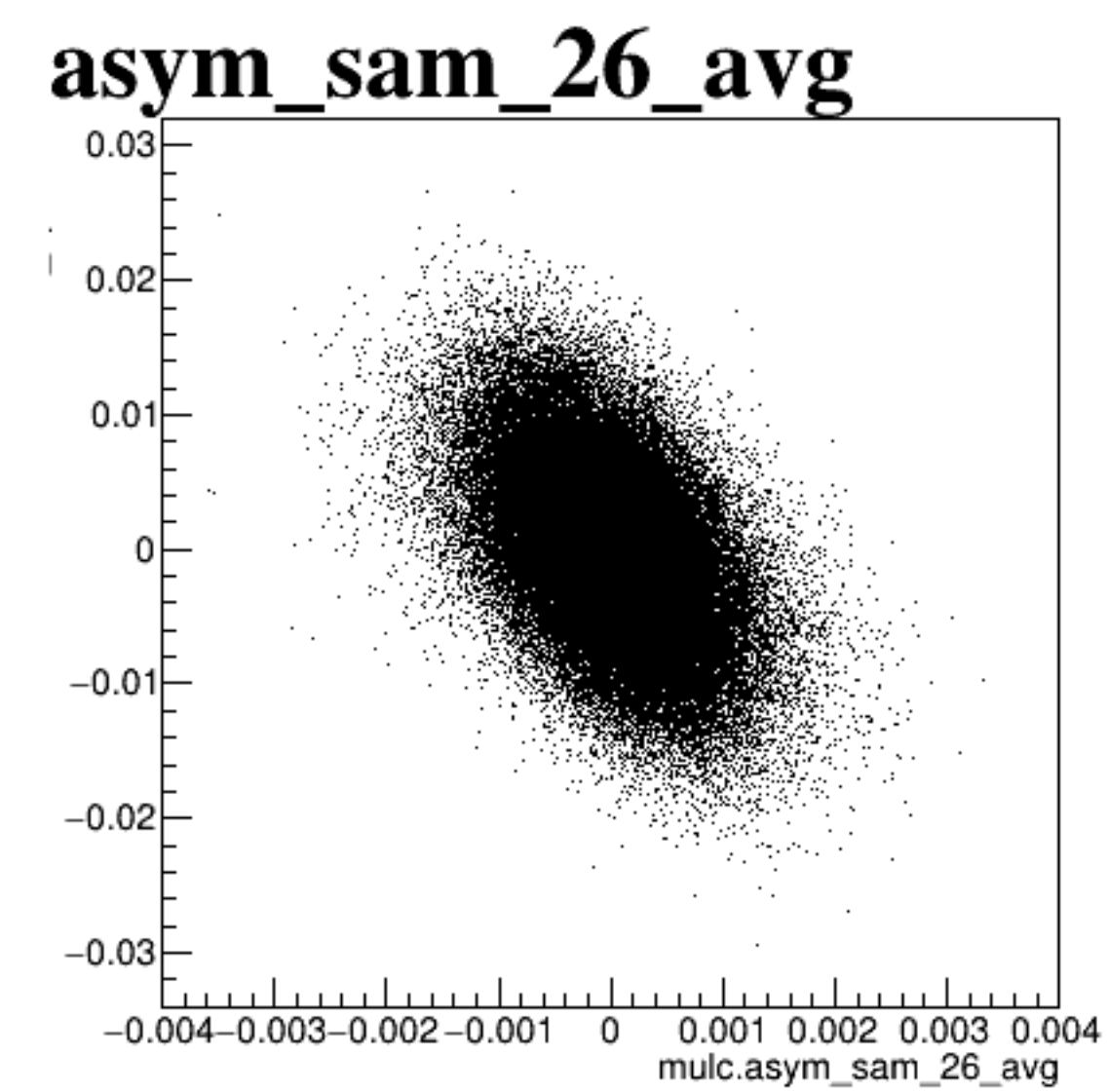
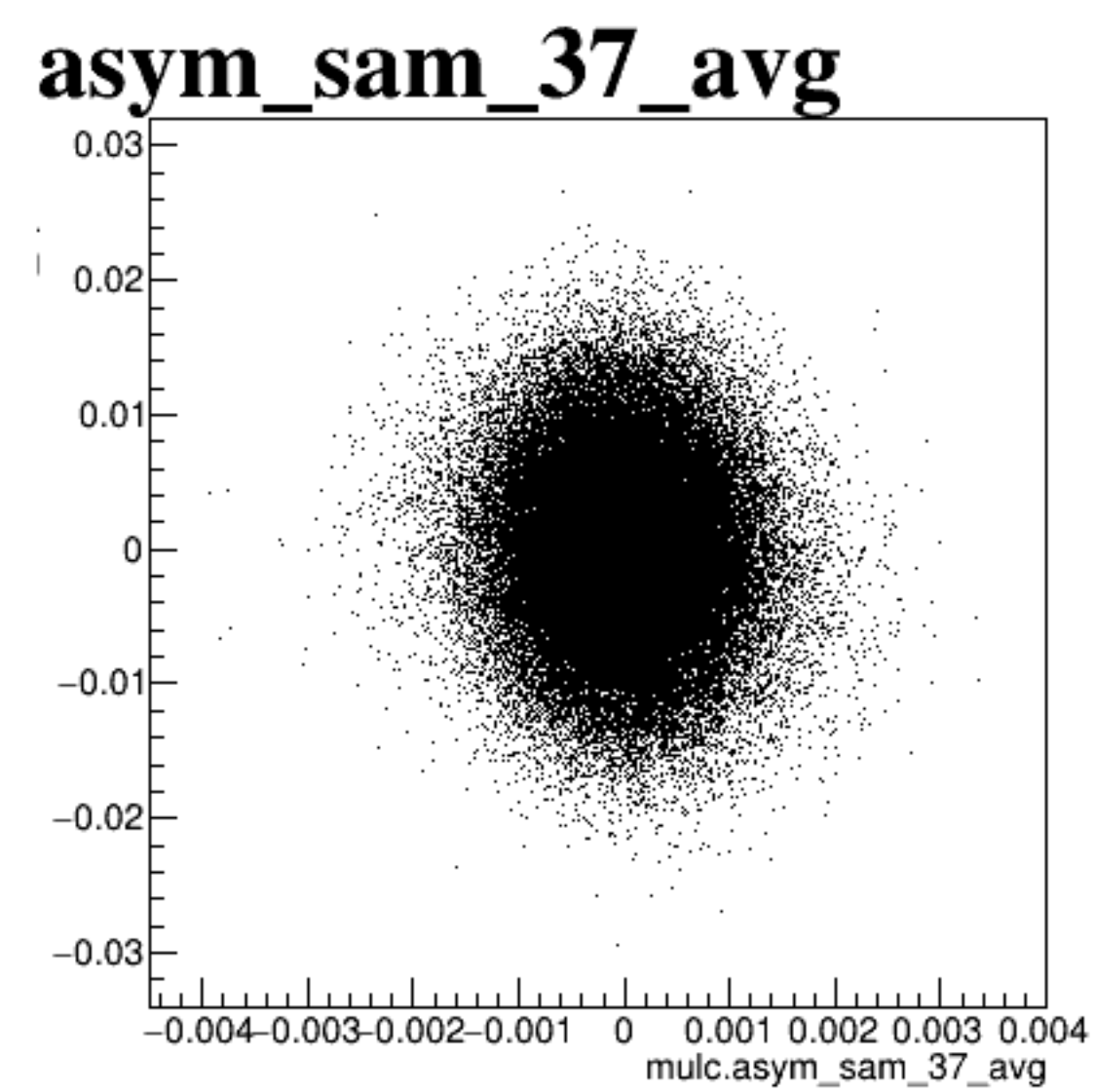
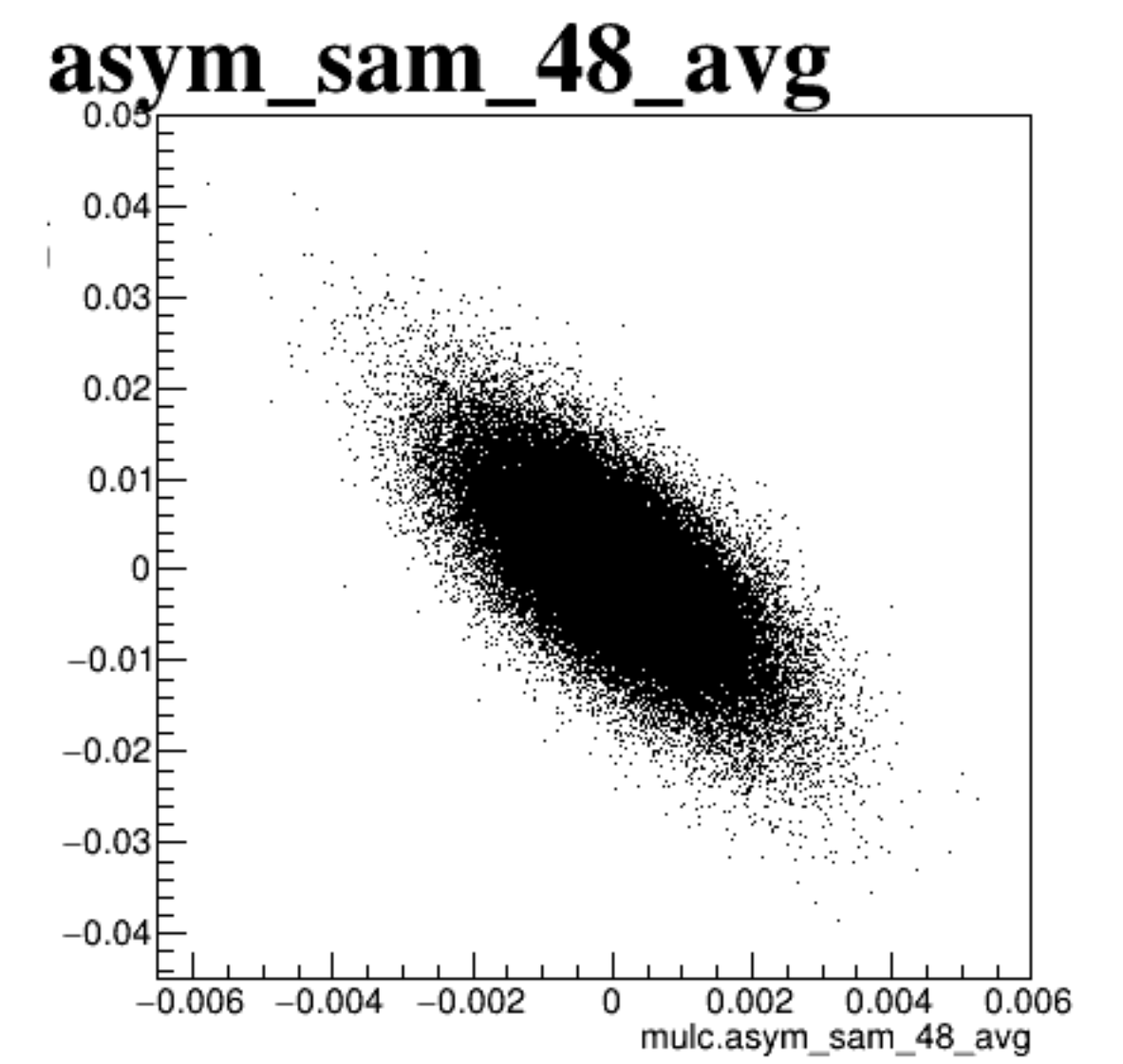
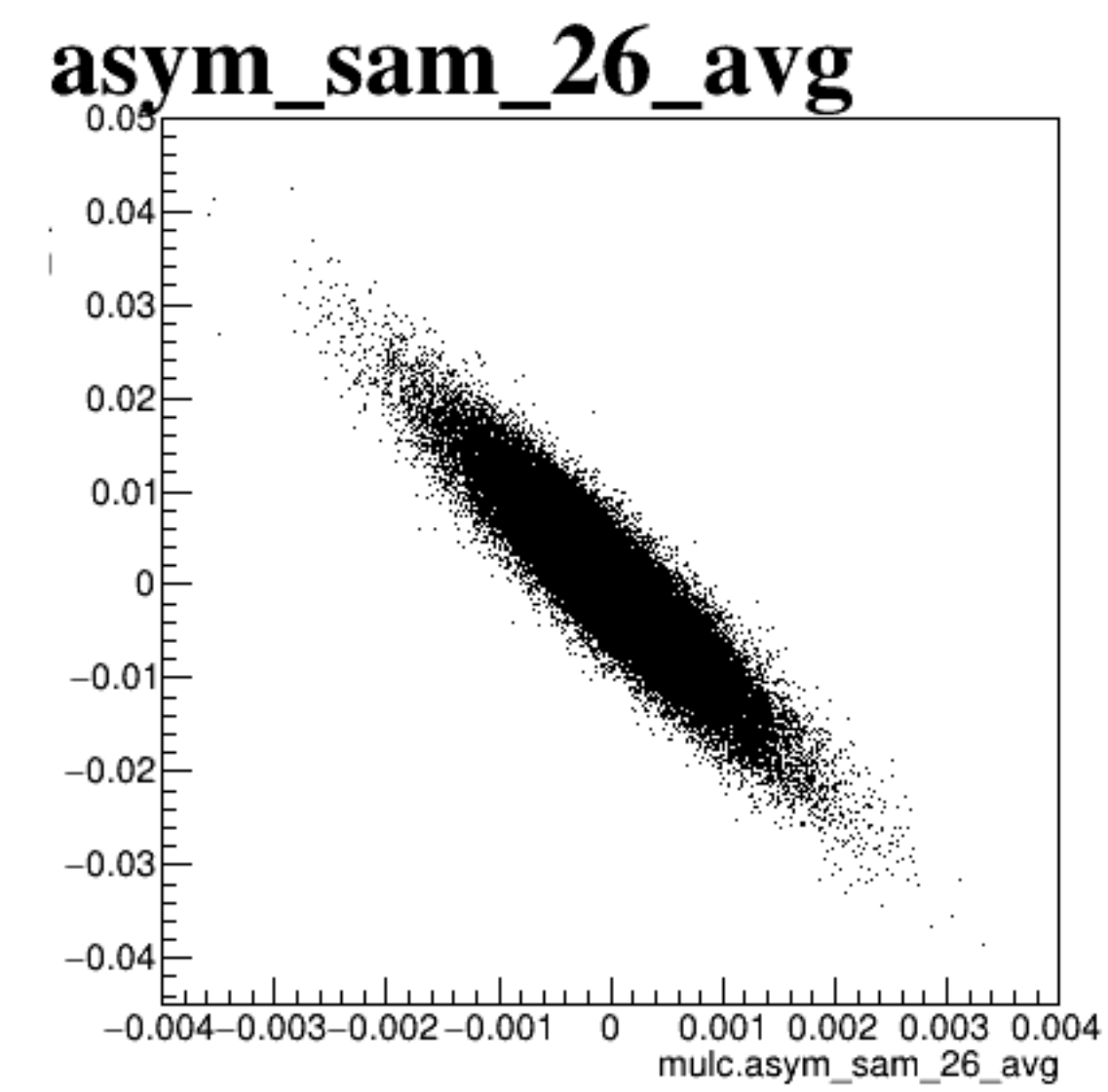
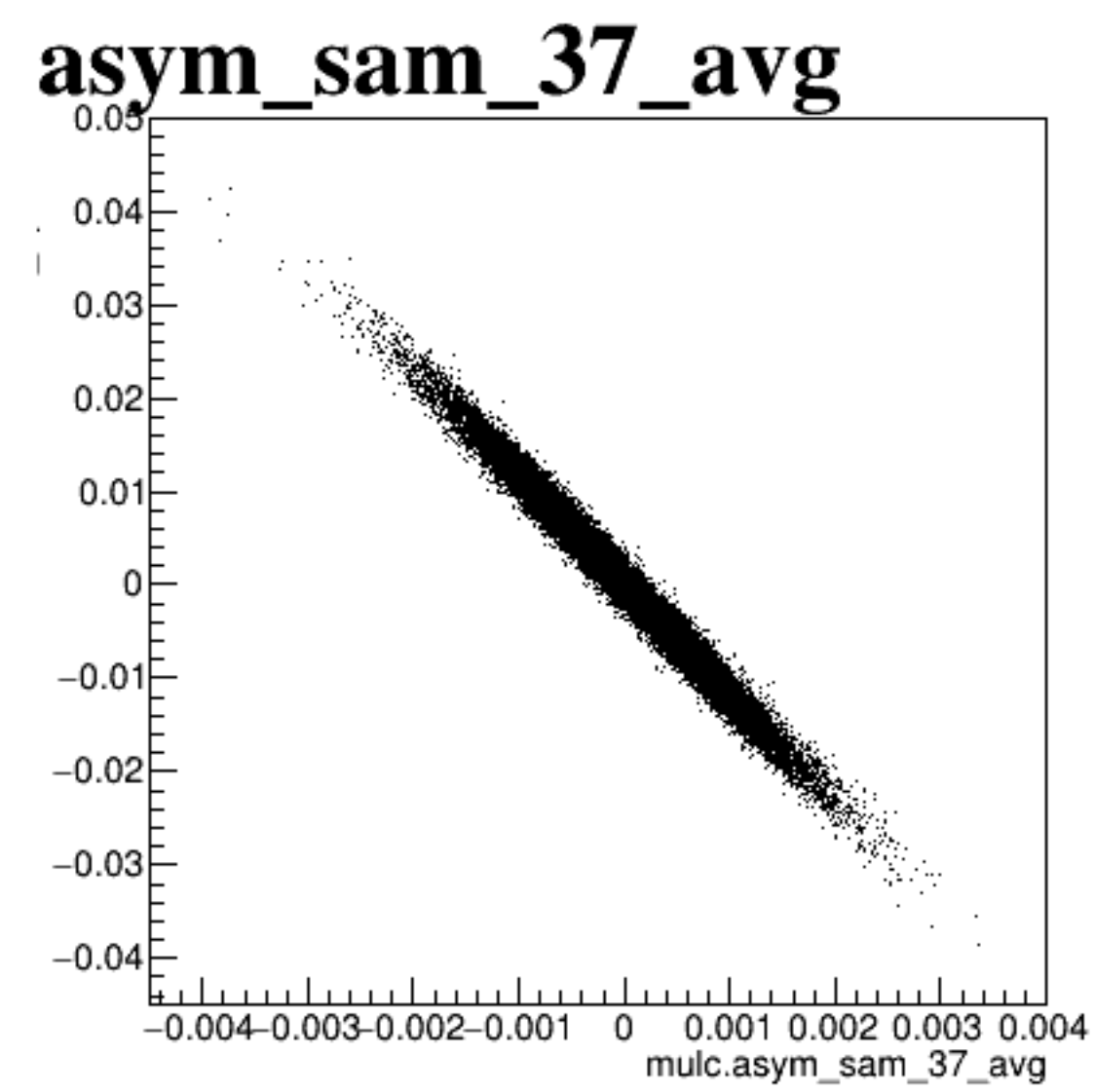


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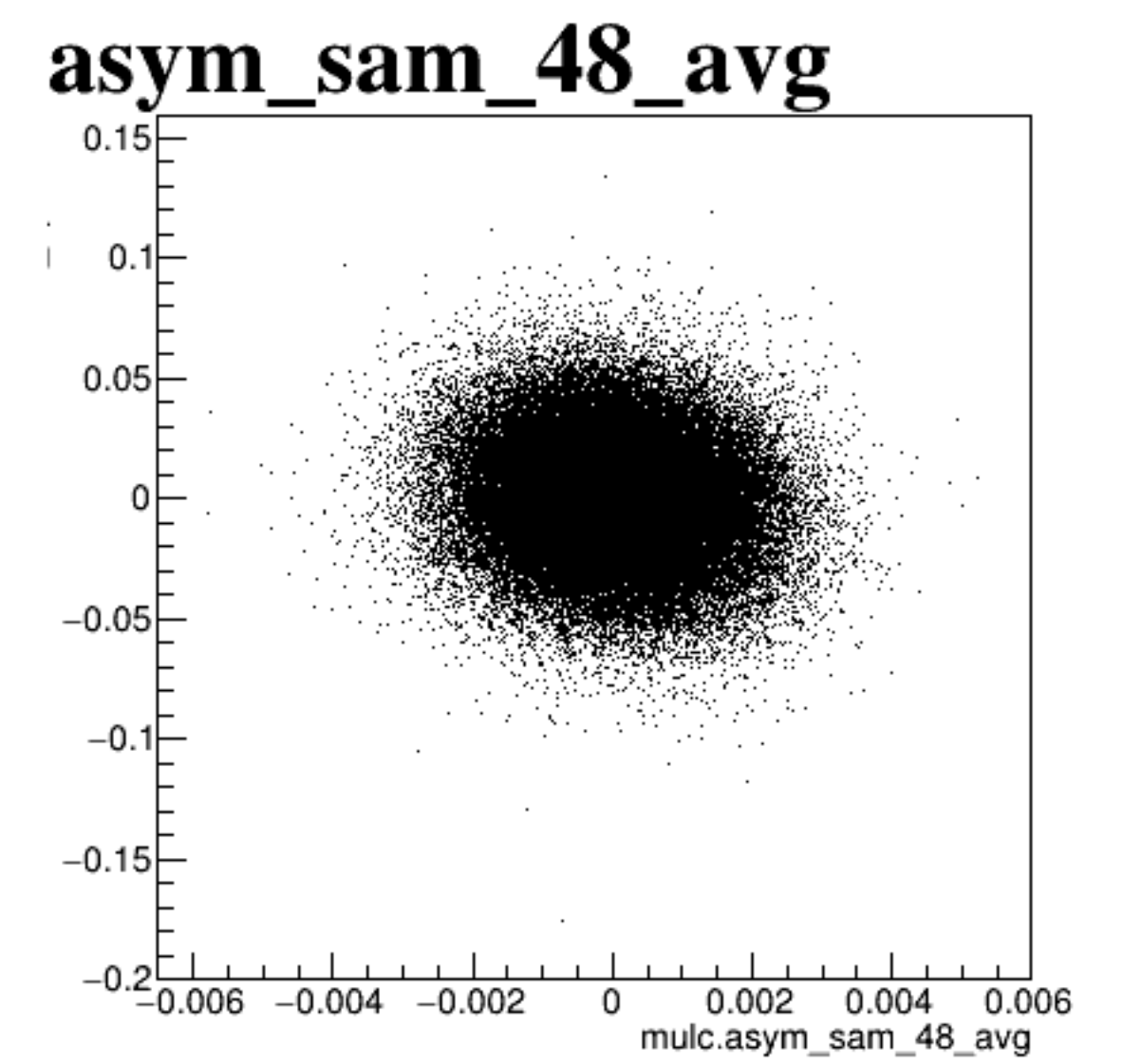
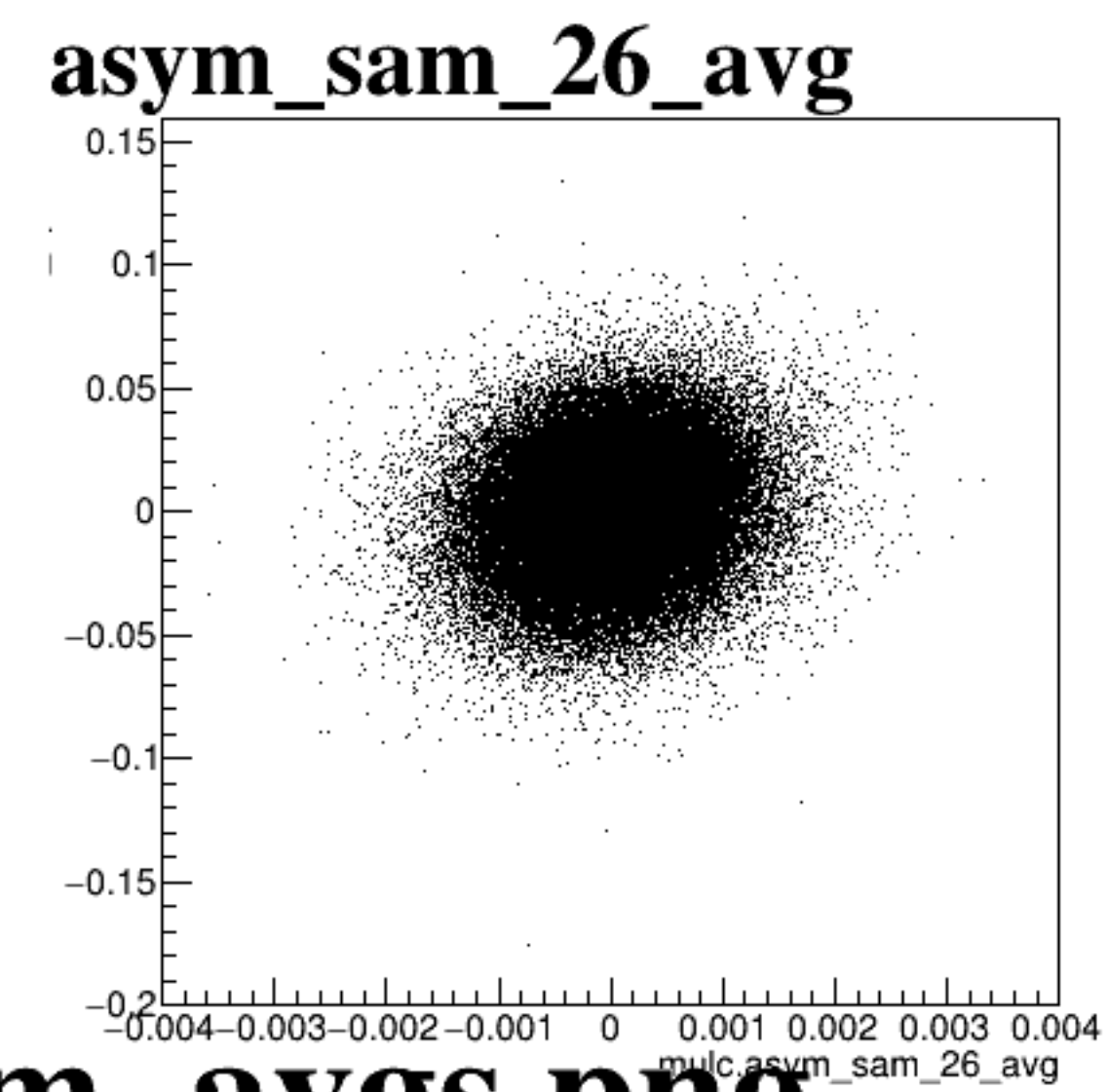
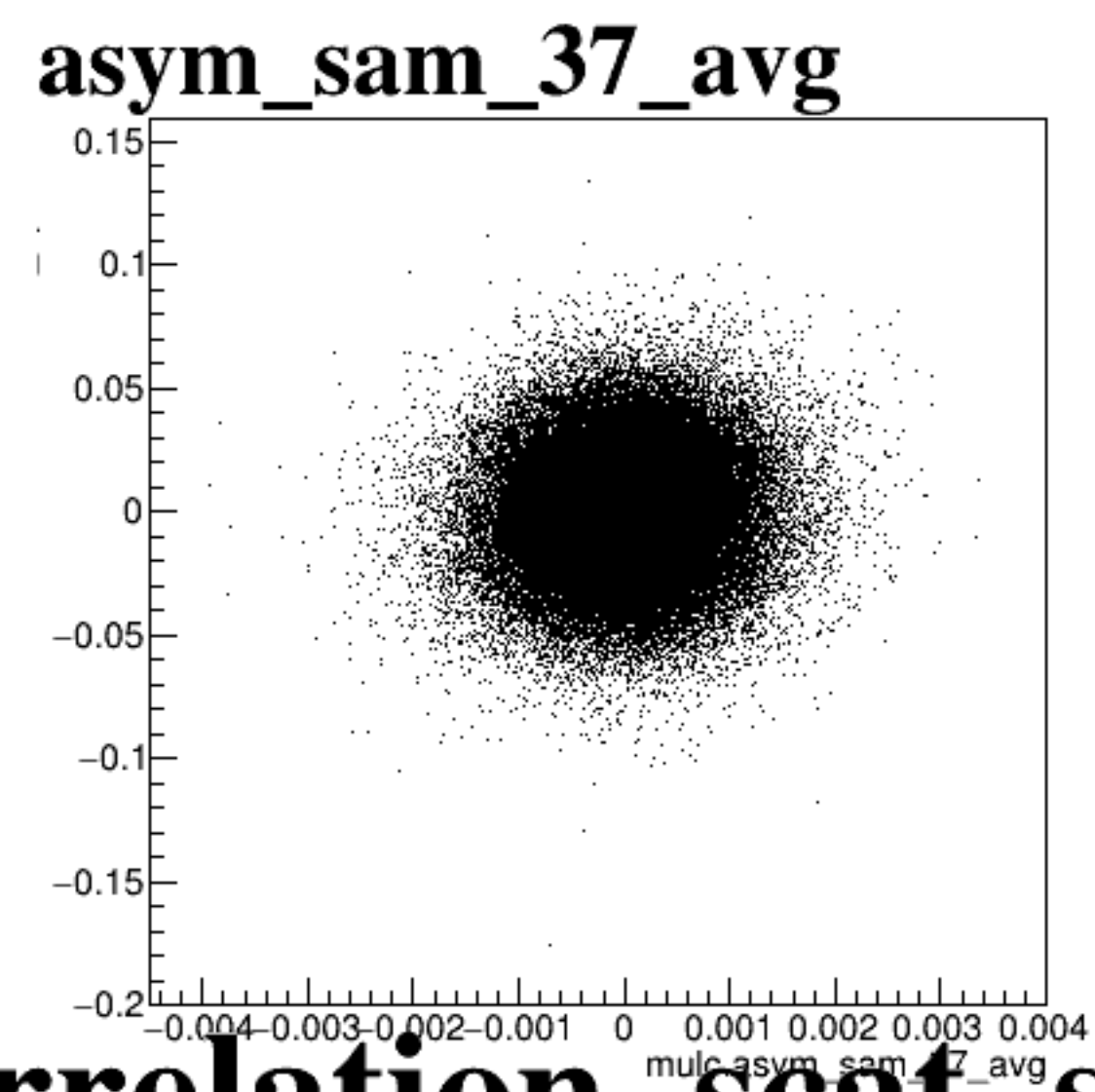




A scatter plot showing the relationship between `asym_sam_15_avg` (y-axis) and `mulc.asym_sam_15_avg` (x-axis). The y-axis ranges from -0.04 to 0.05, and the x-axis ranges from -0.002 to 0.015. The data points are densely clustered around the origin (0,0), forming a circular cloud of points.

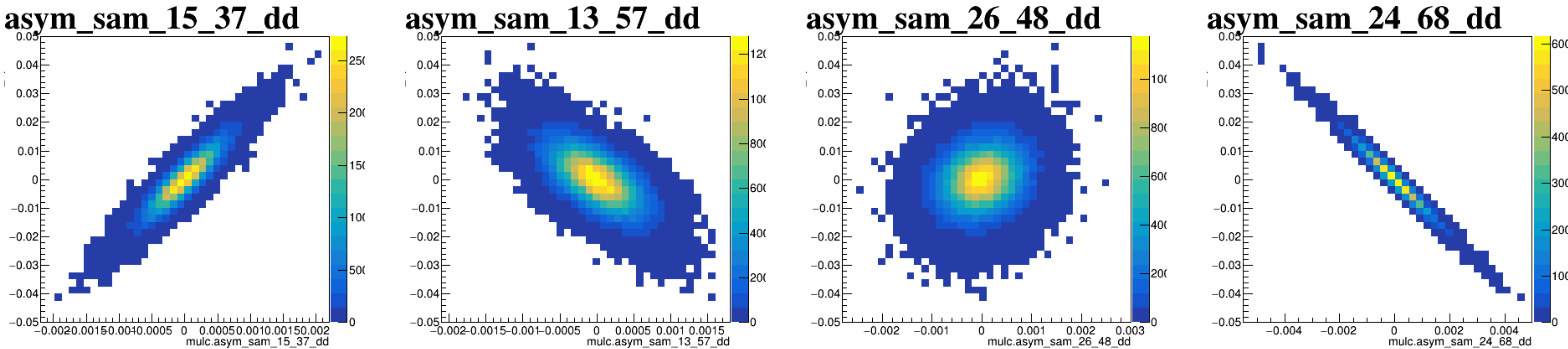


A scatter plot showing the relationship between **bpm_mol** (y-axis) and **mul_asy_m_sam_15_avg** (x-axis). The y-axis ranges from -0.2 to 0.15, and the x-axis ranges from -0.002 to 0.0015. The data points are densely clustered around the origin (0,0), forming a circular cloud of points.

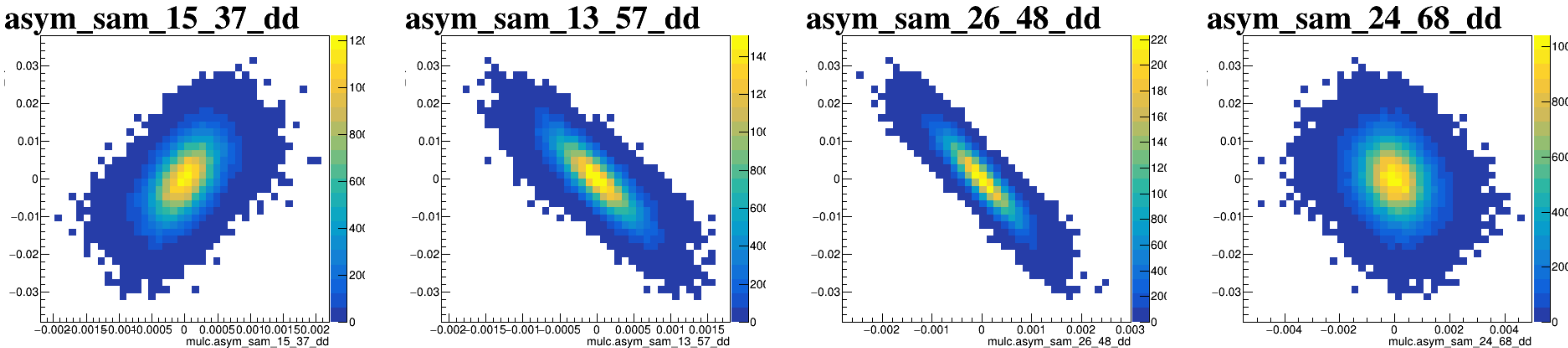


run6630_000_diff_bpm_mutual_correlation_scat_sam_avgs.png

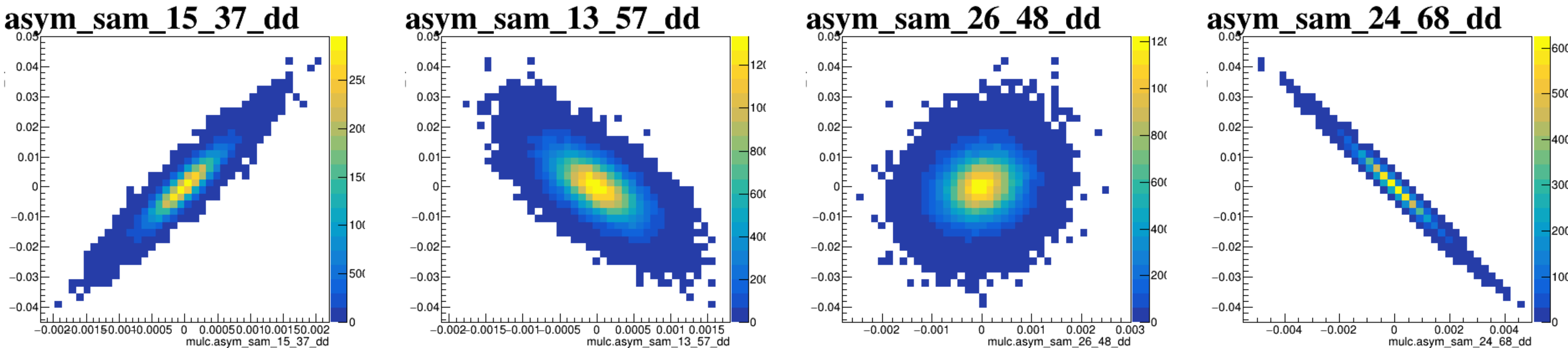
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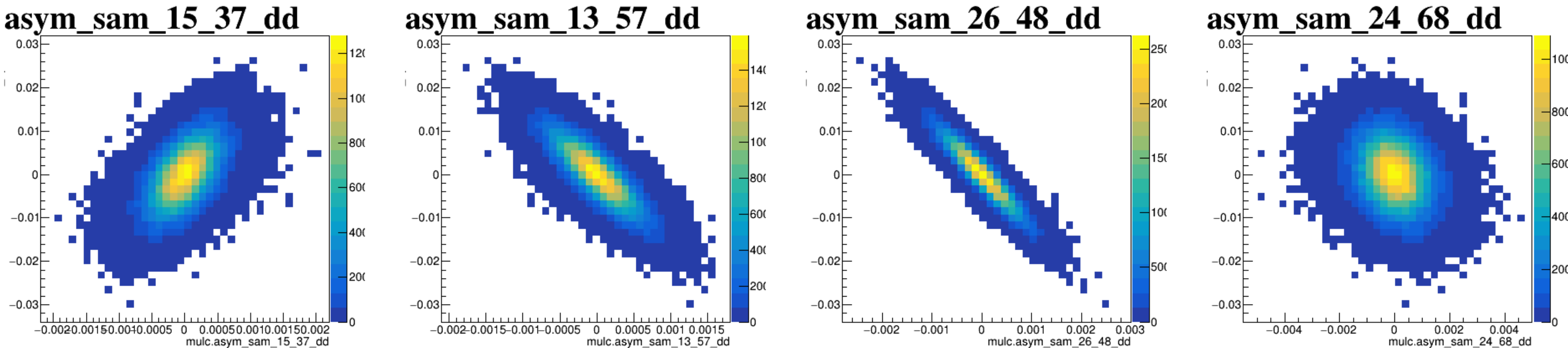
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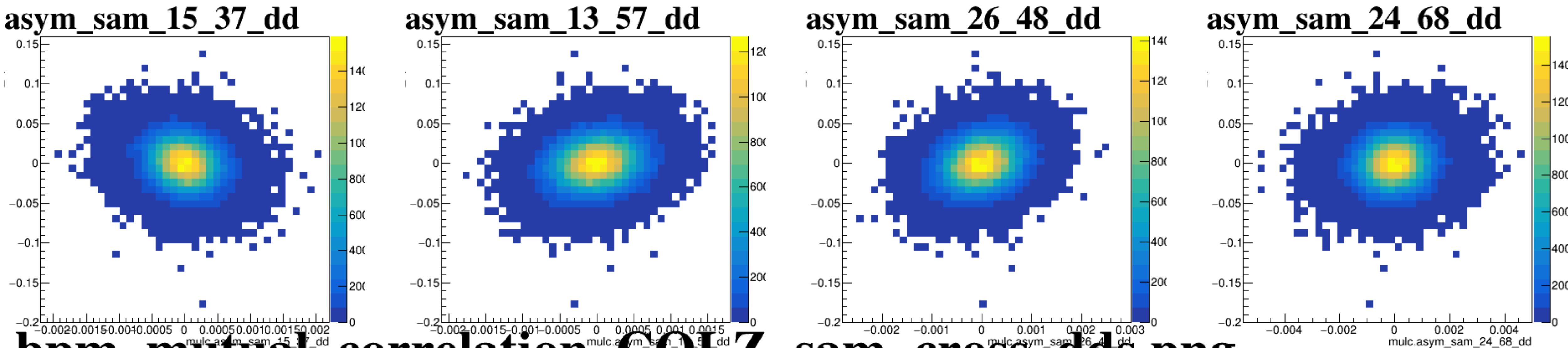
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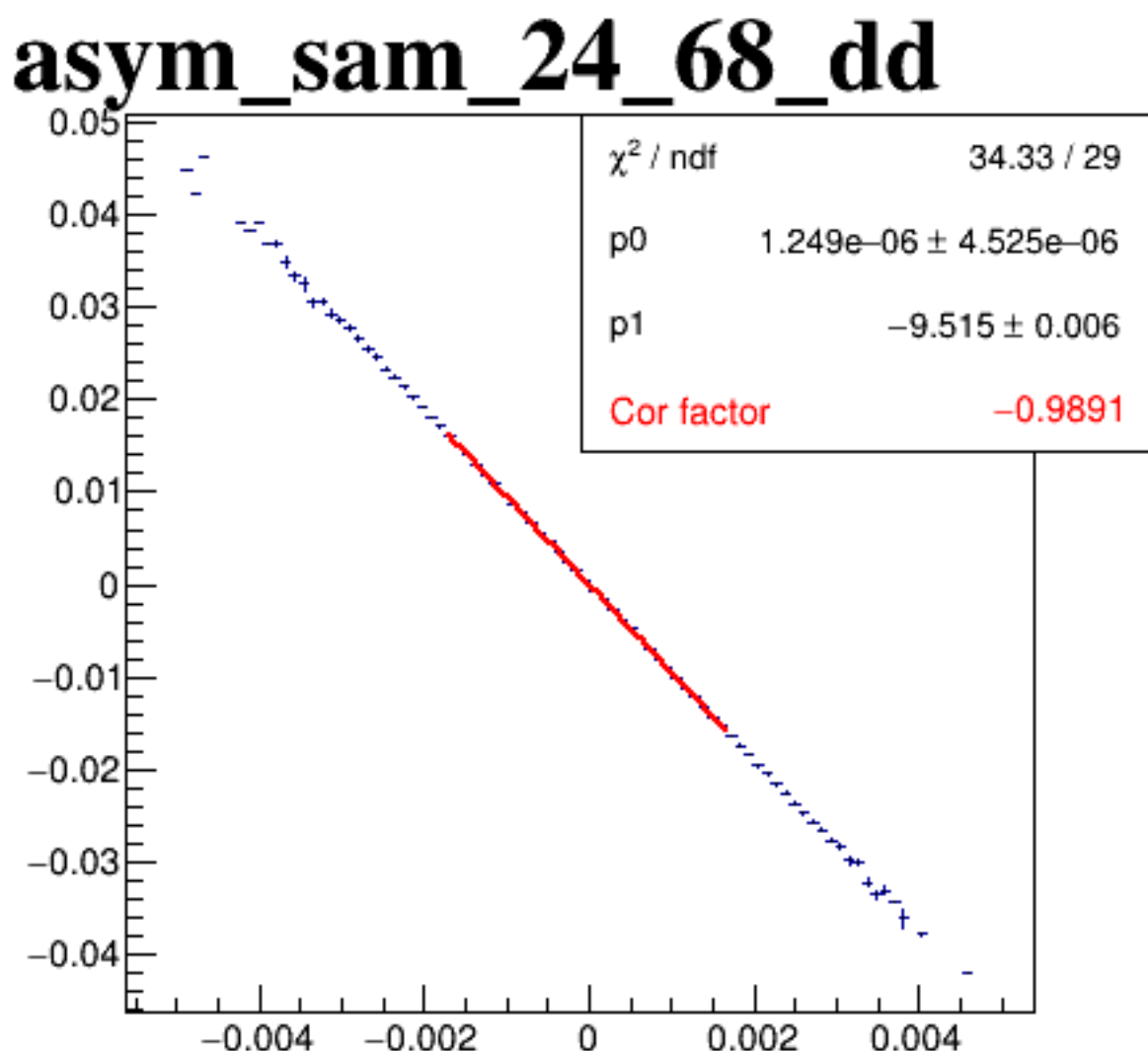
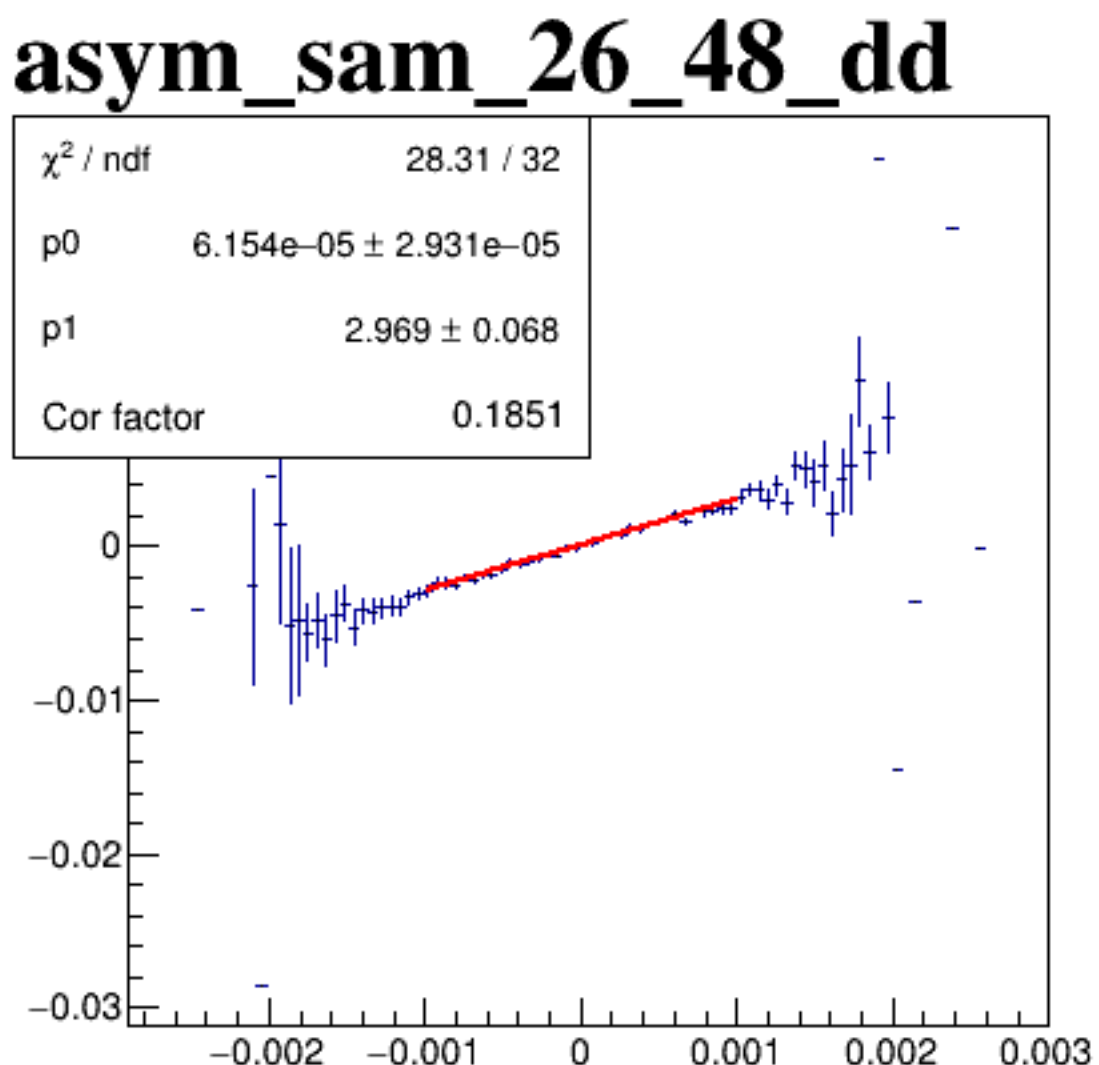
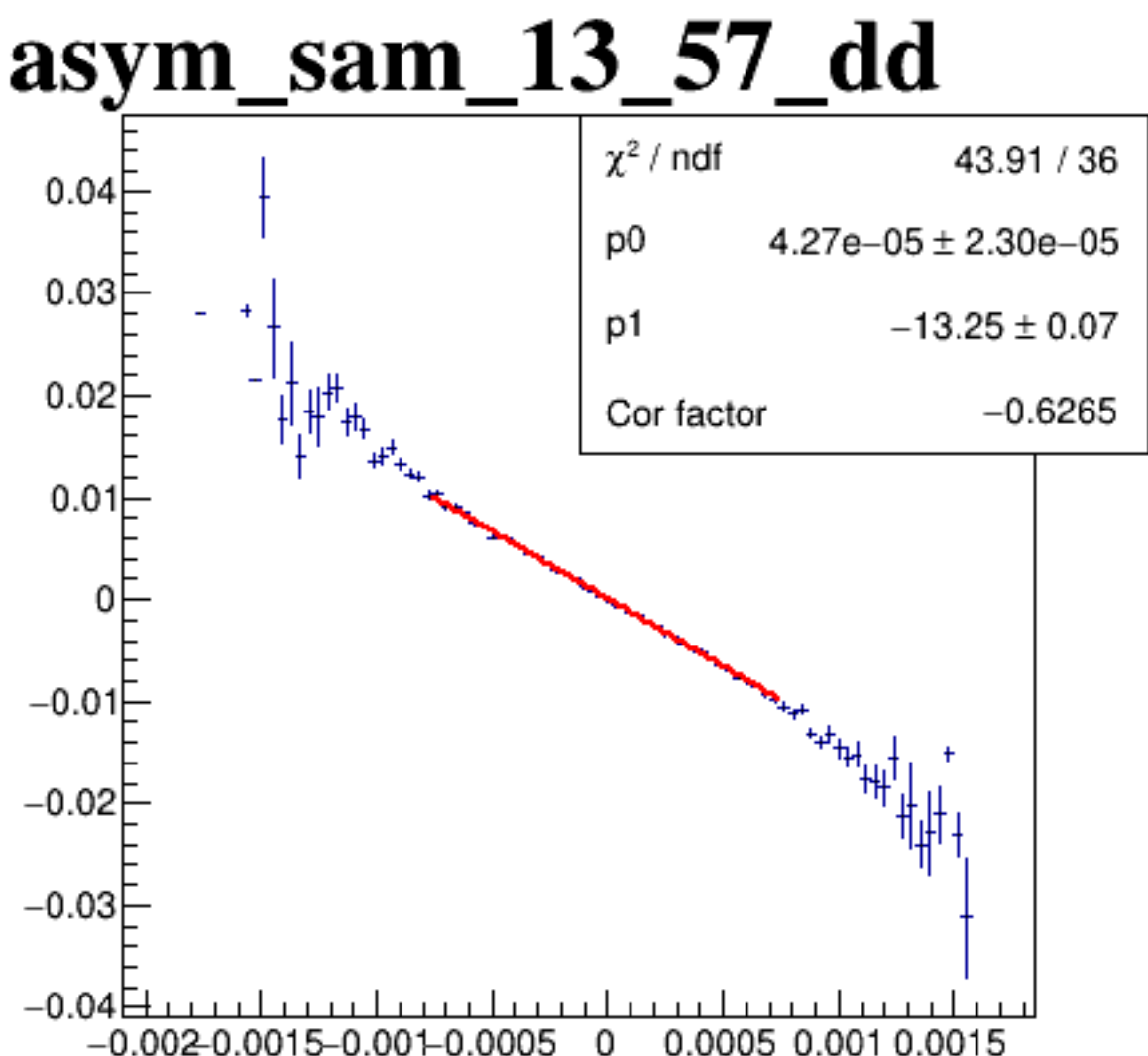
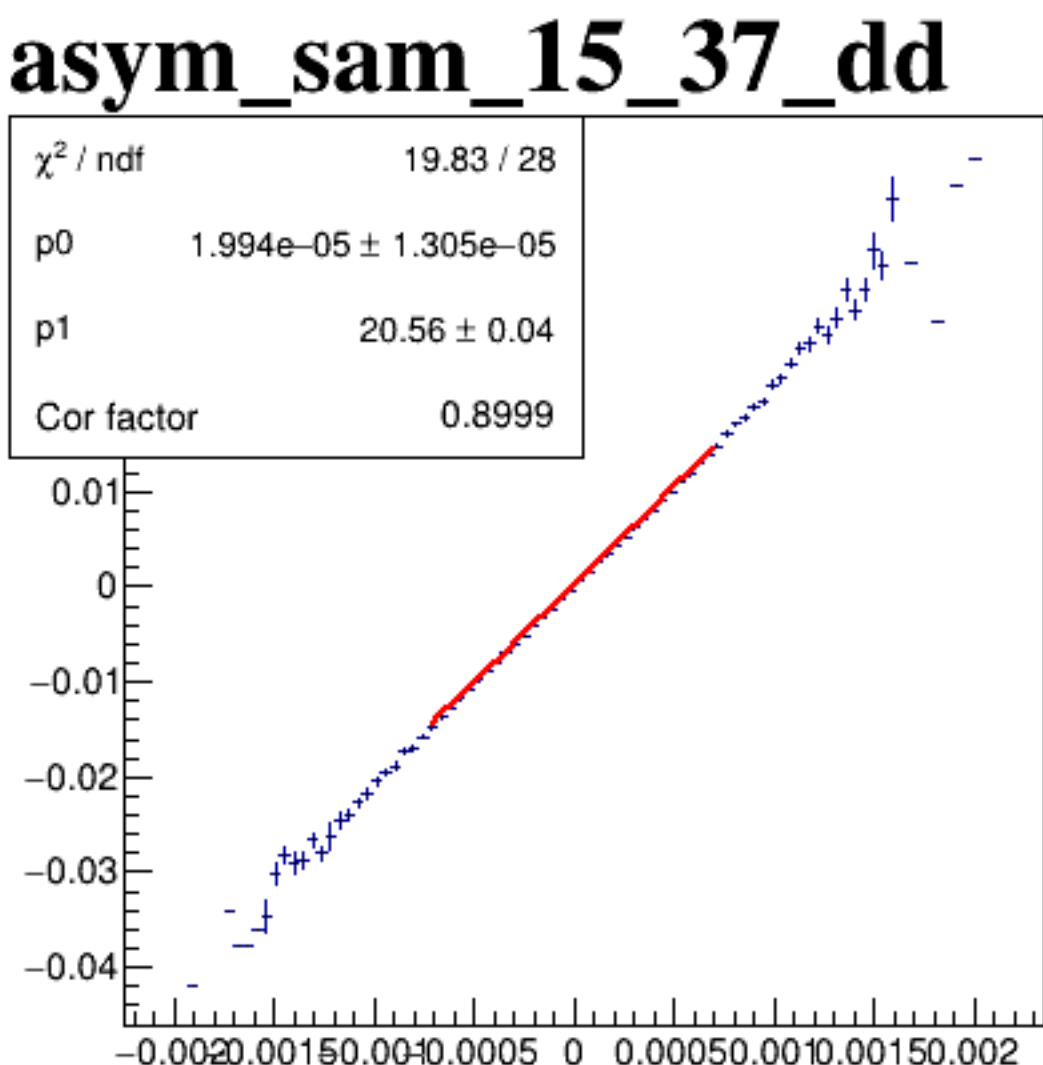
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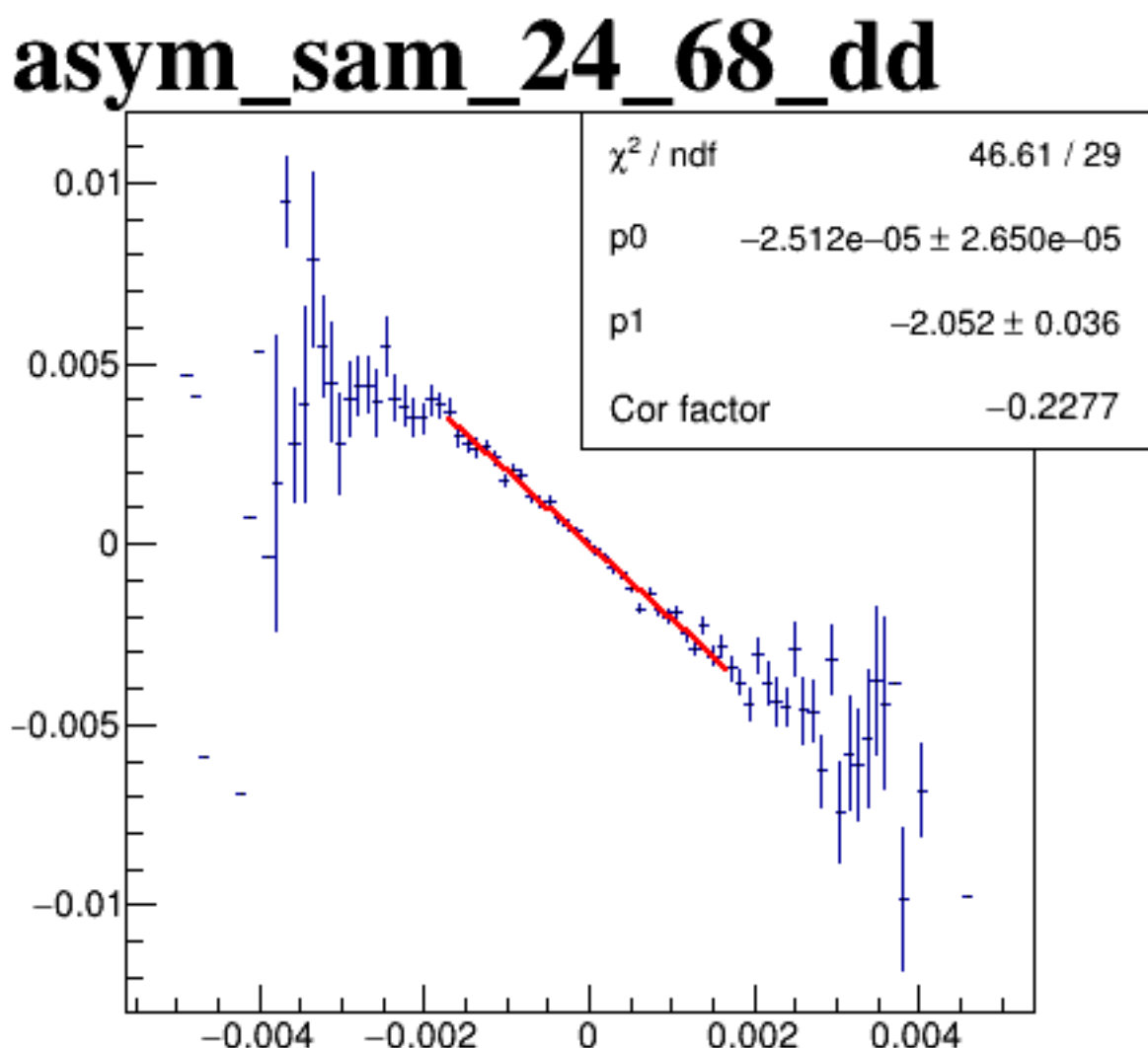
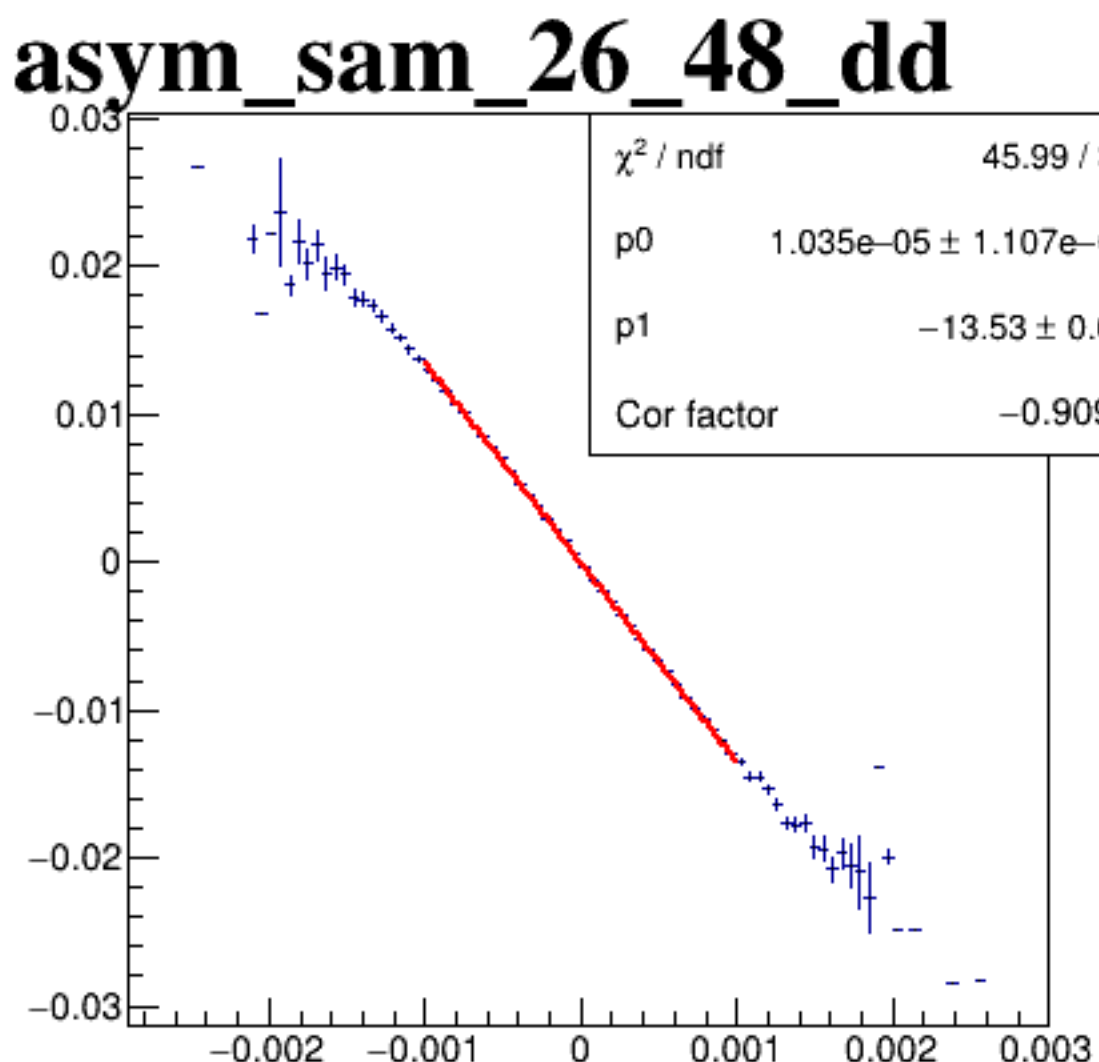
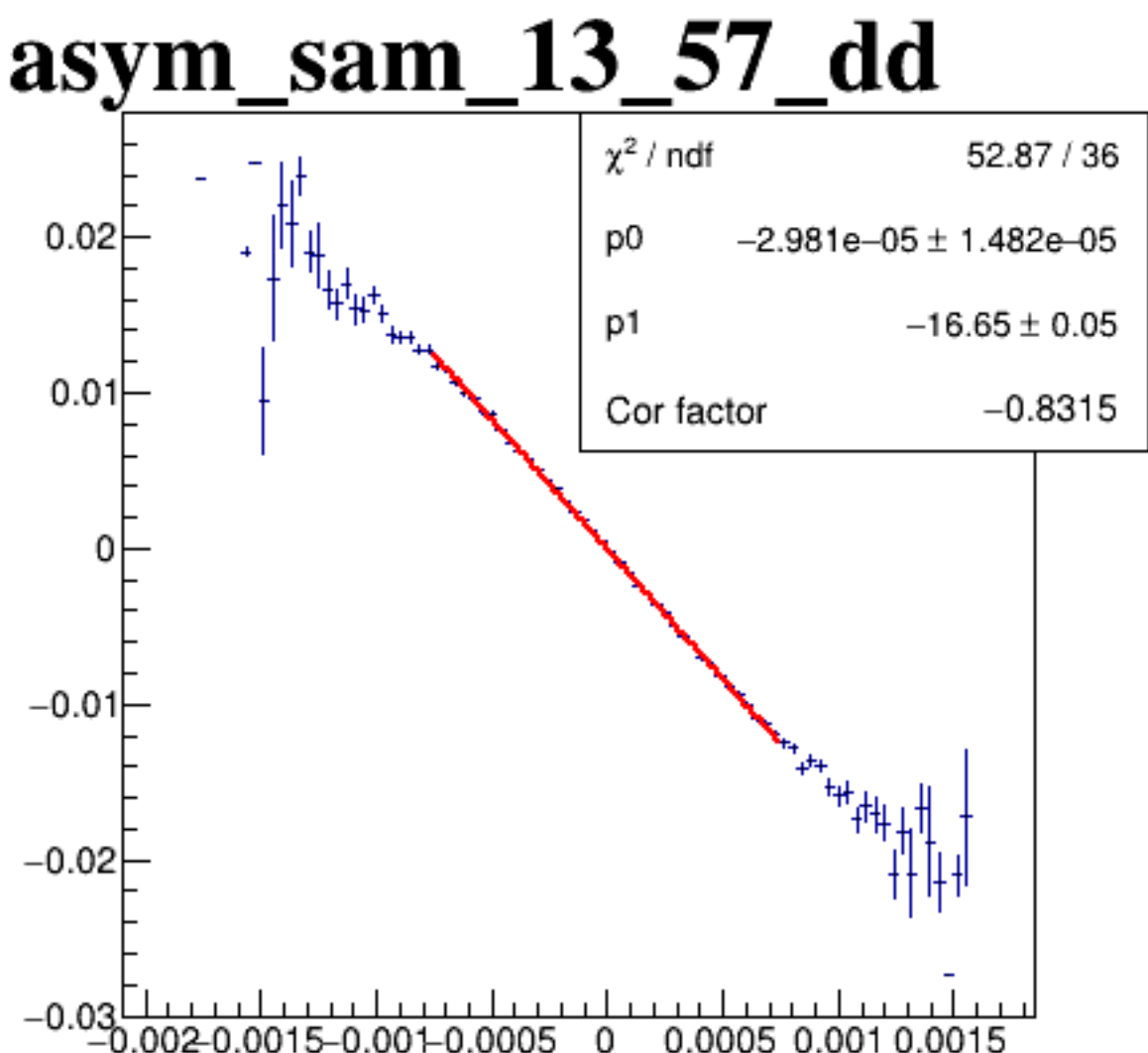
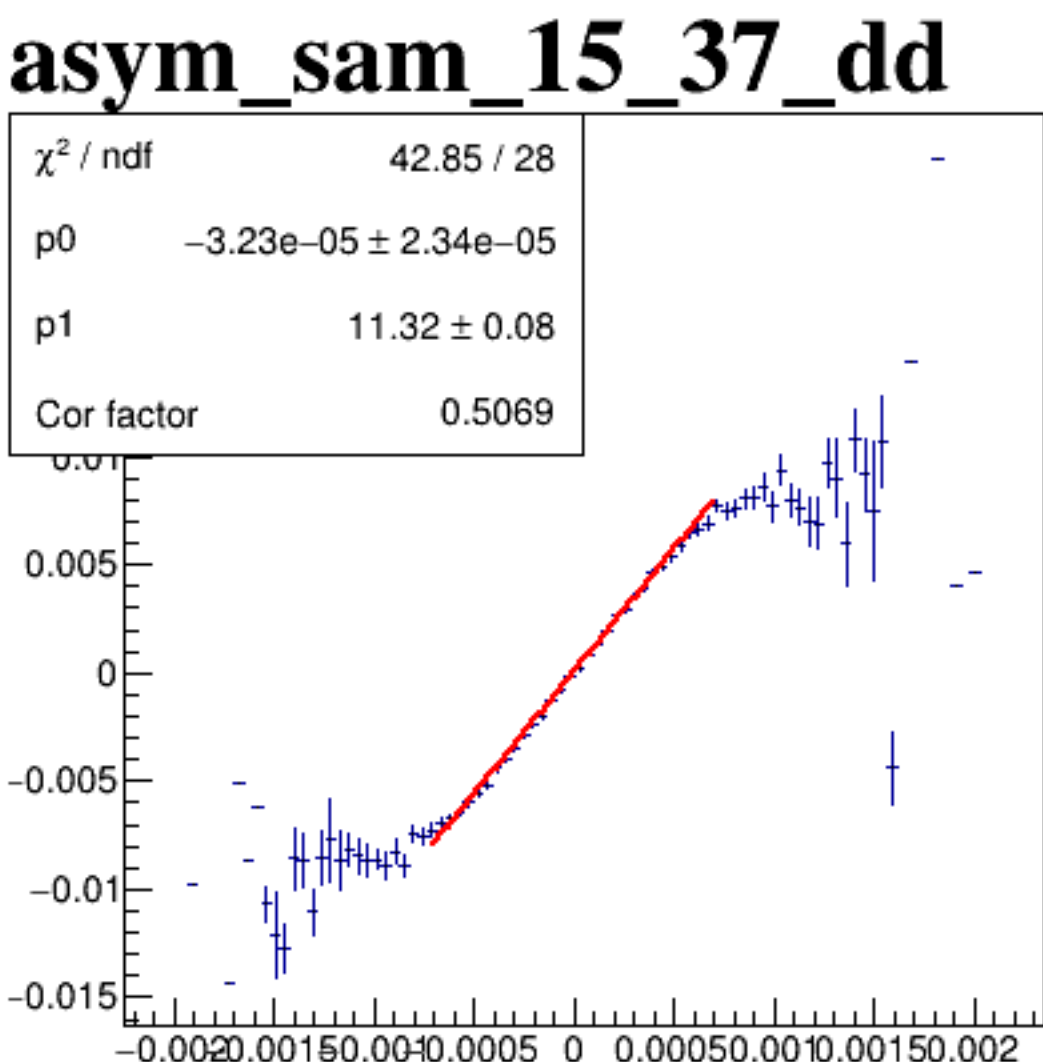
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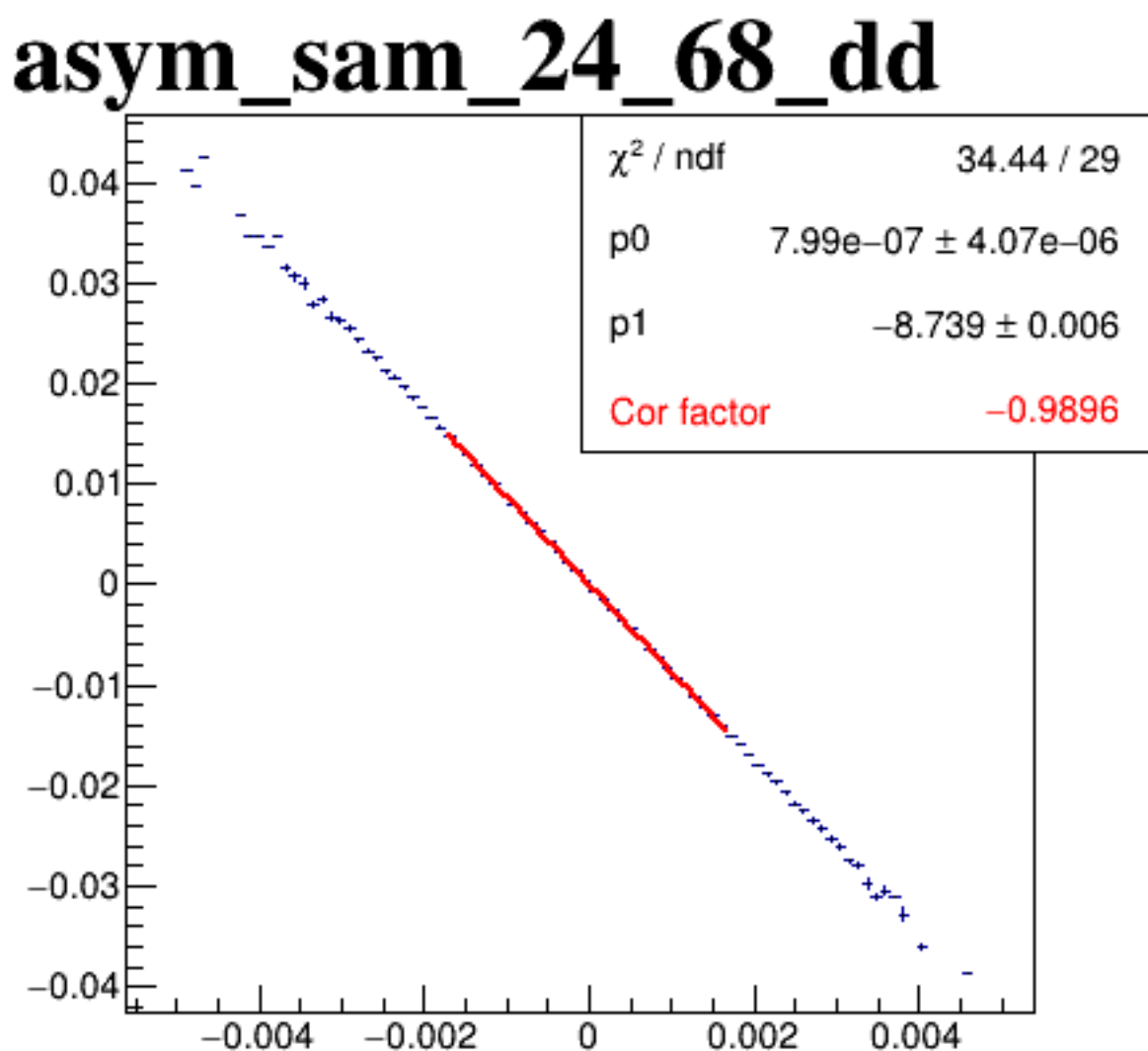
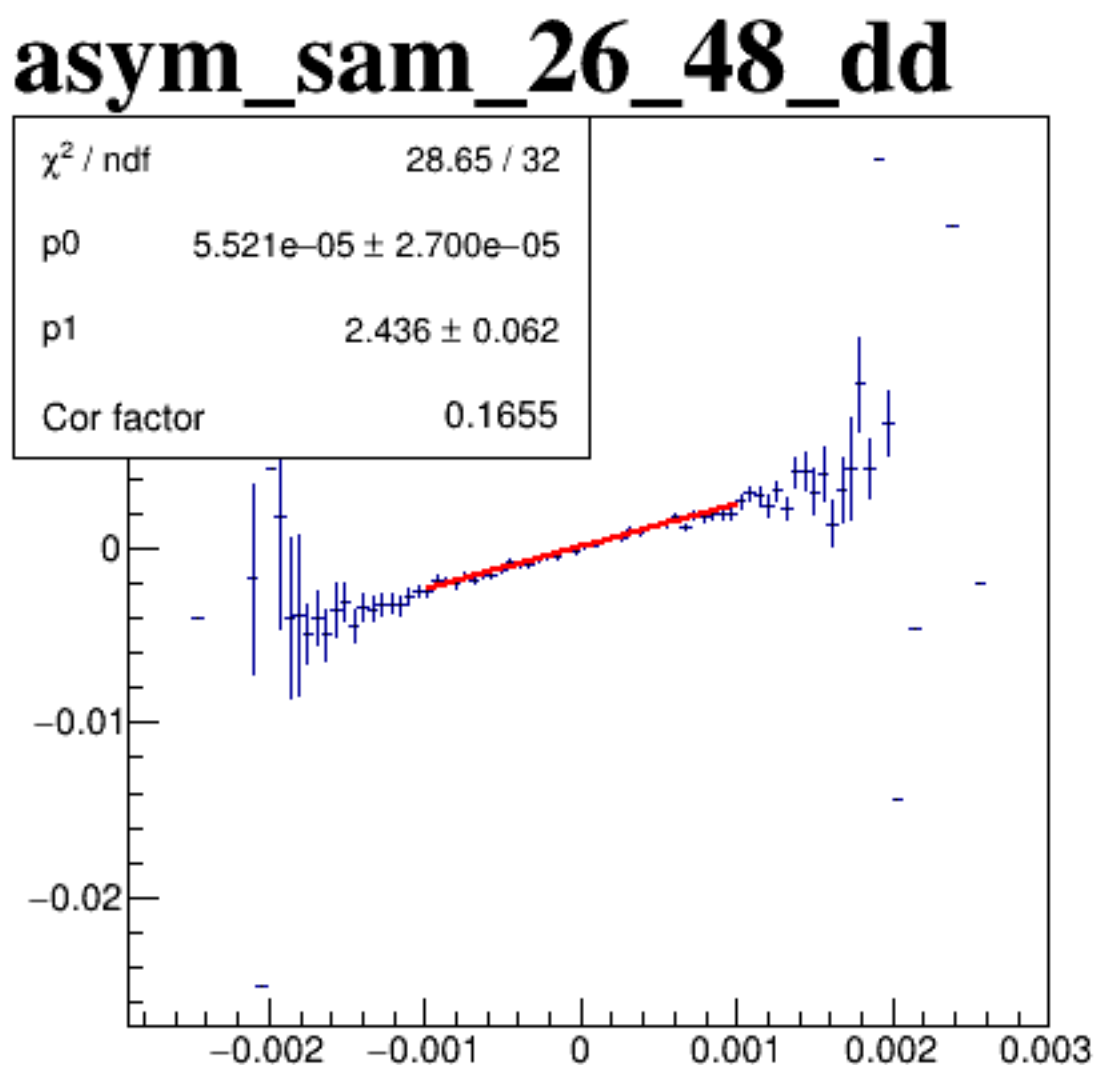
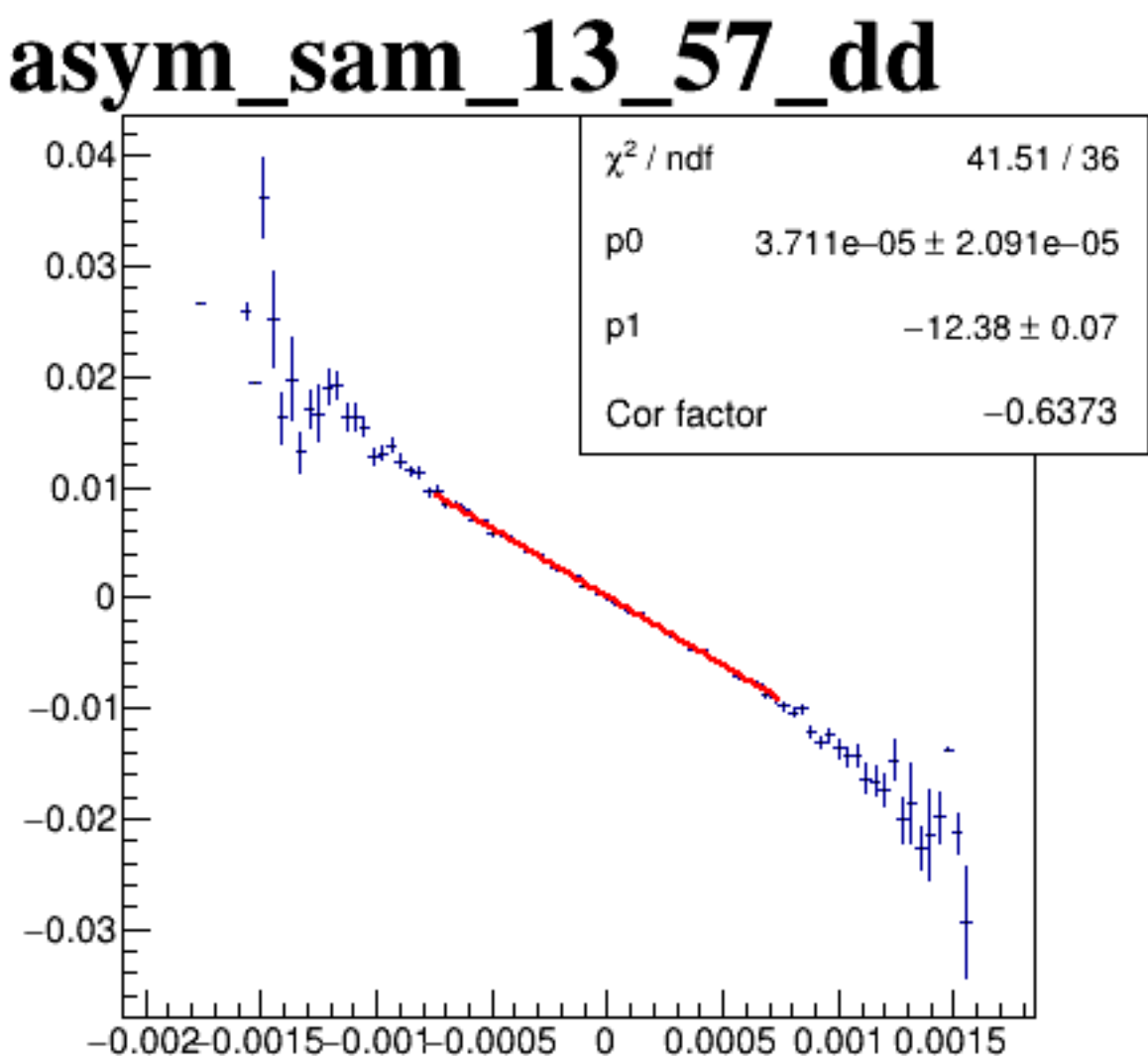
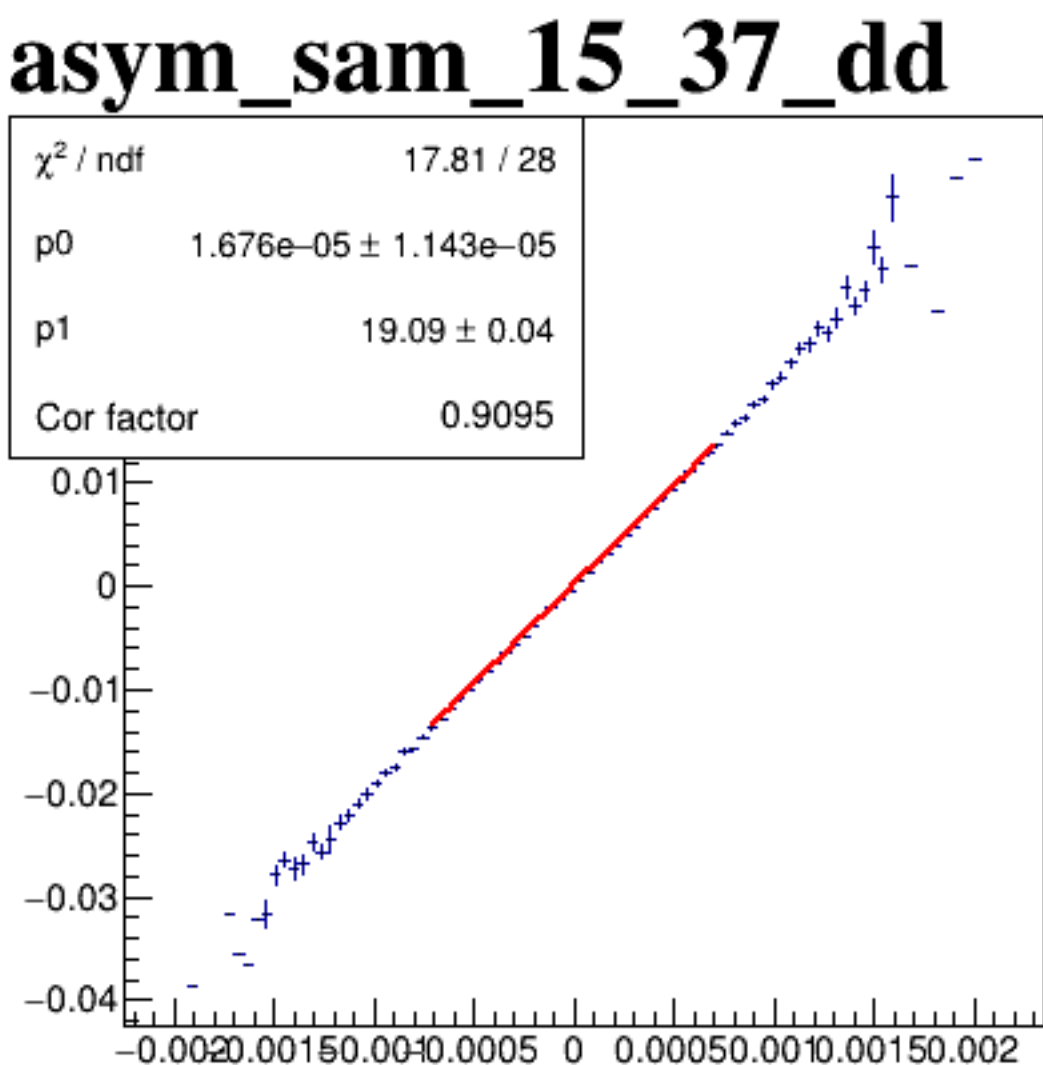
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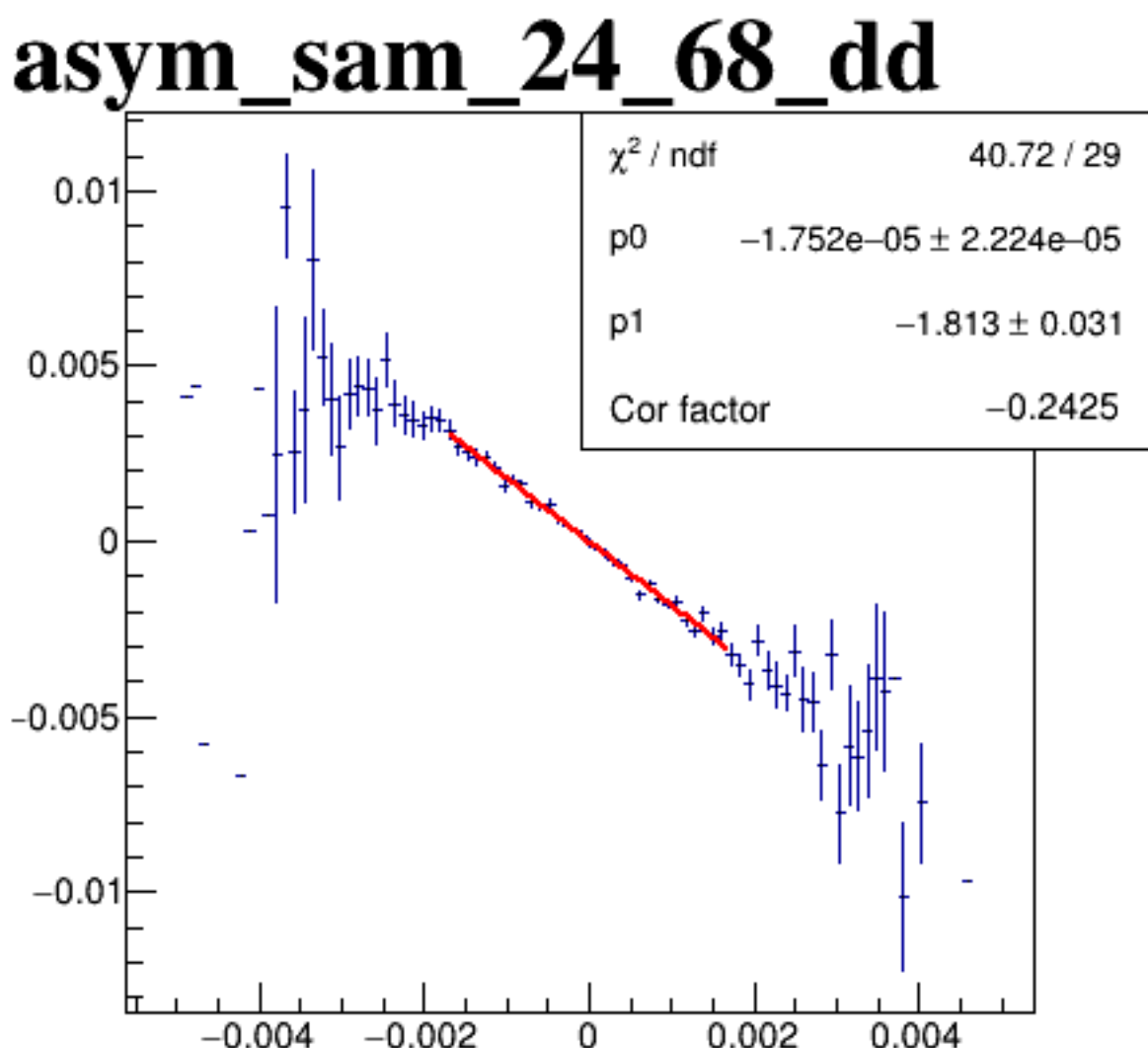
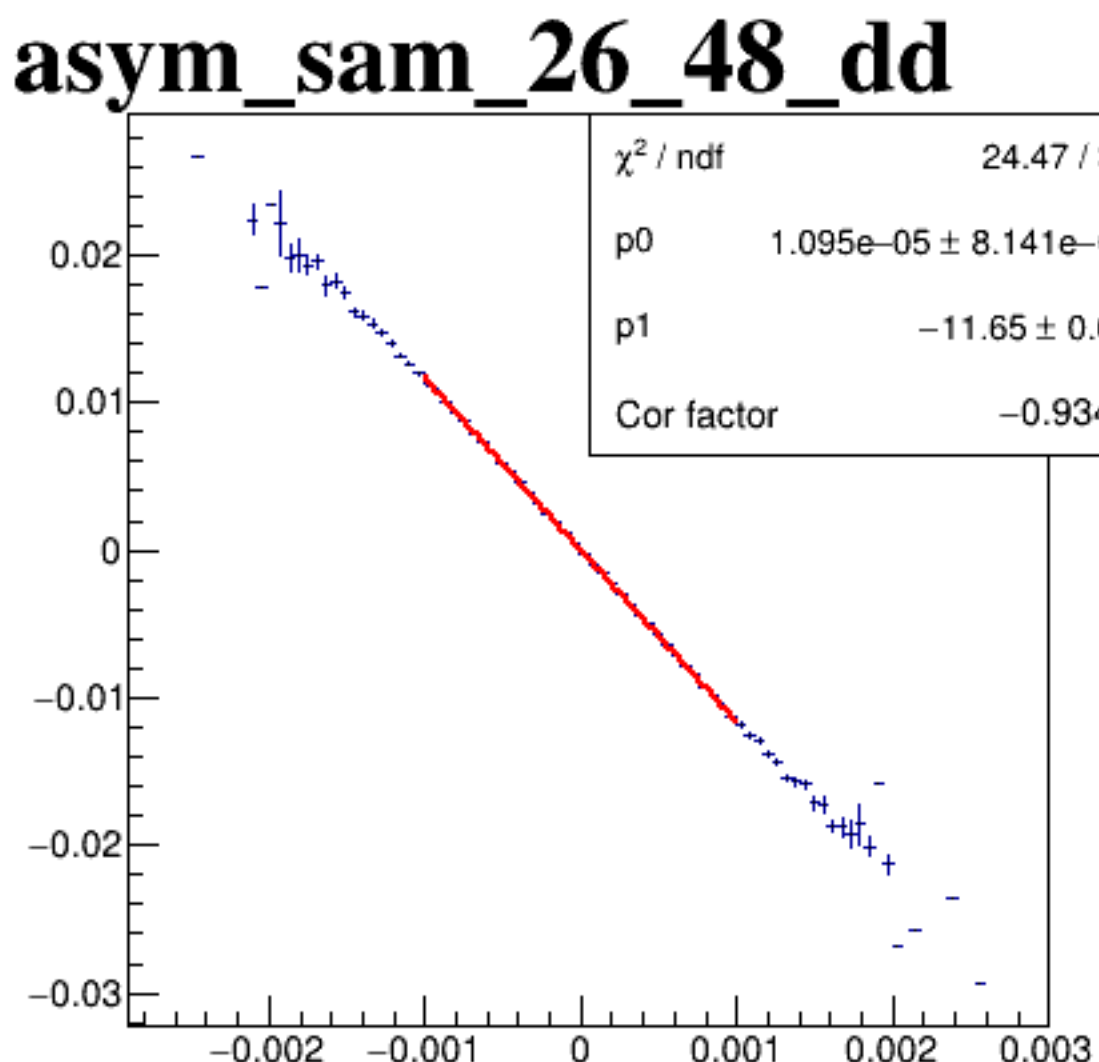
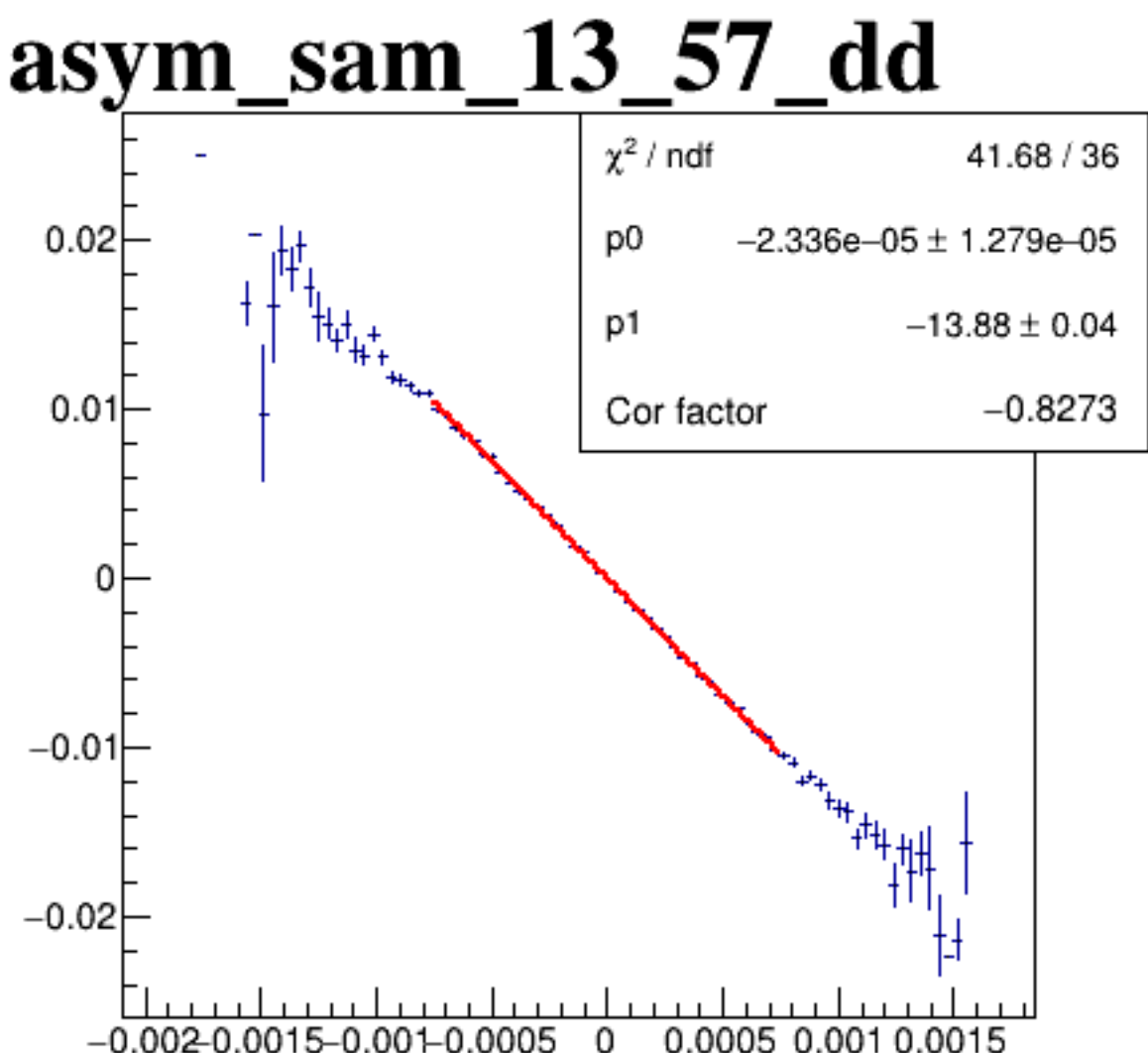
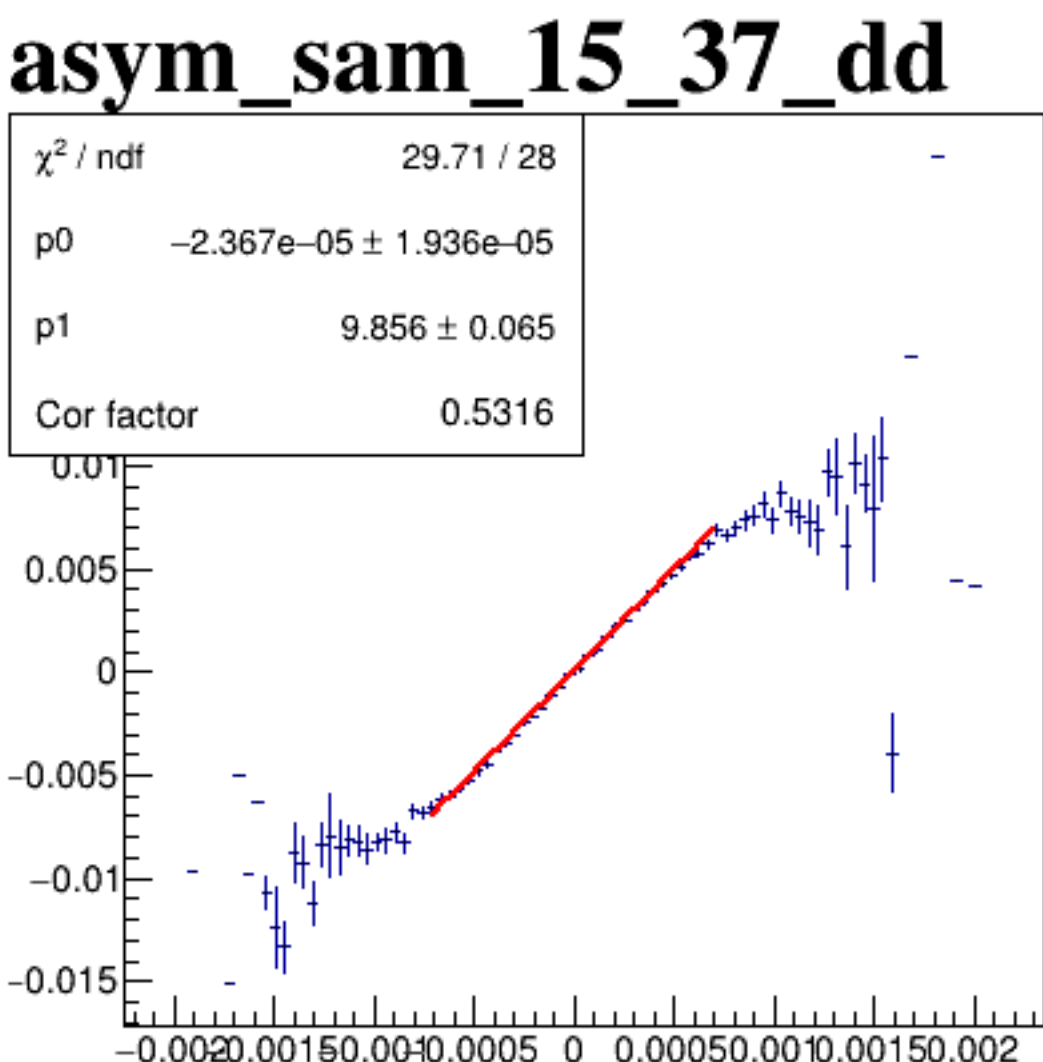
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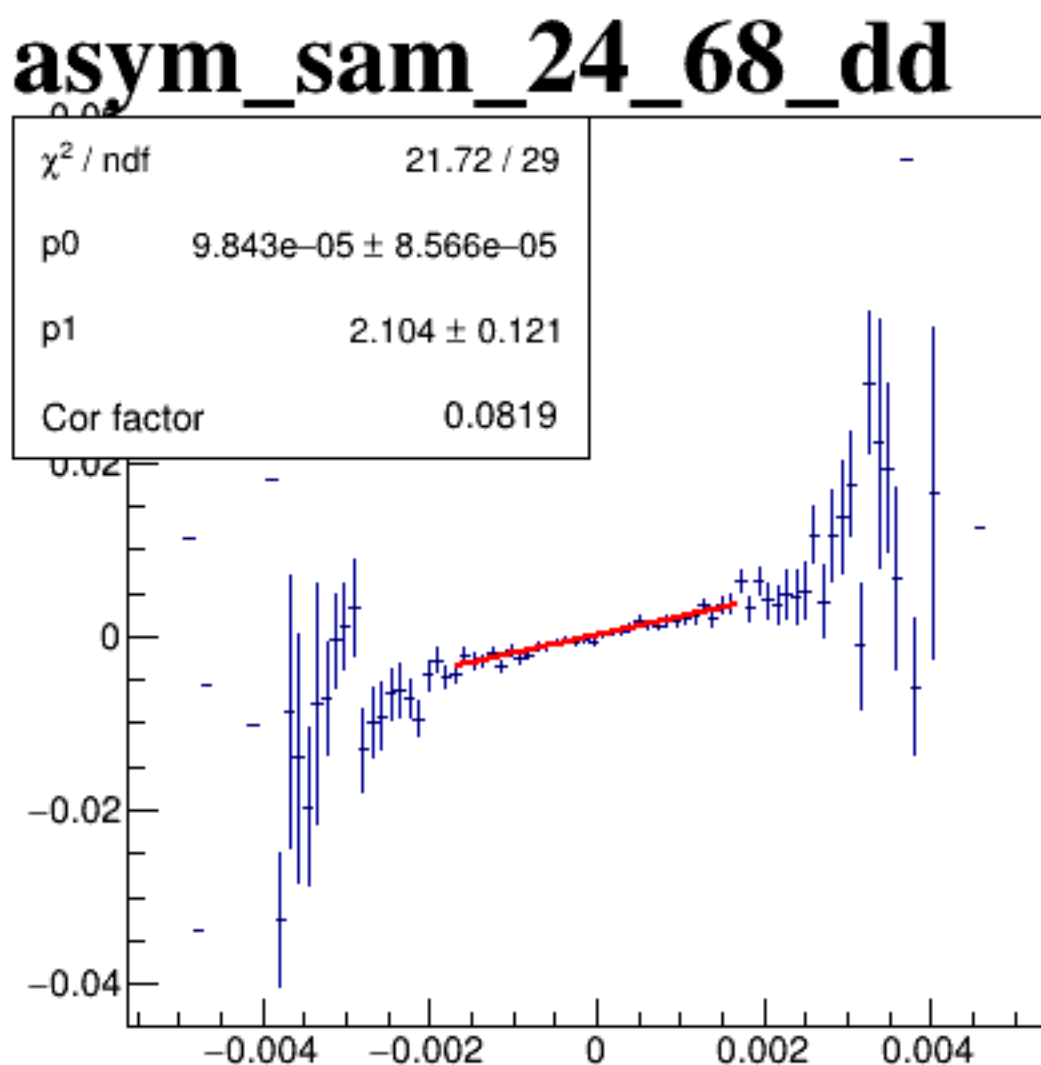
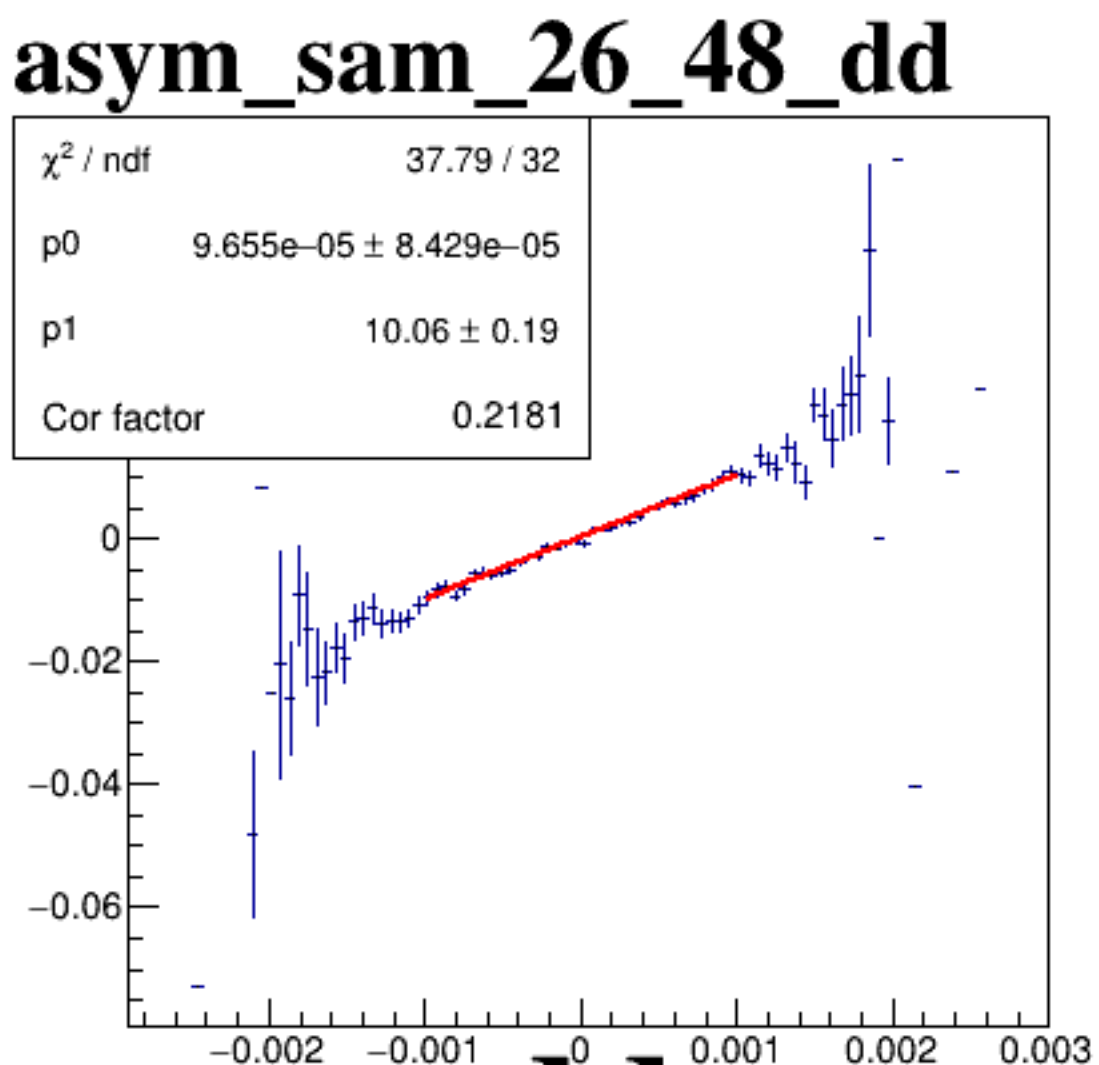
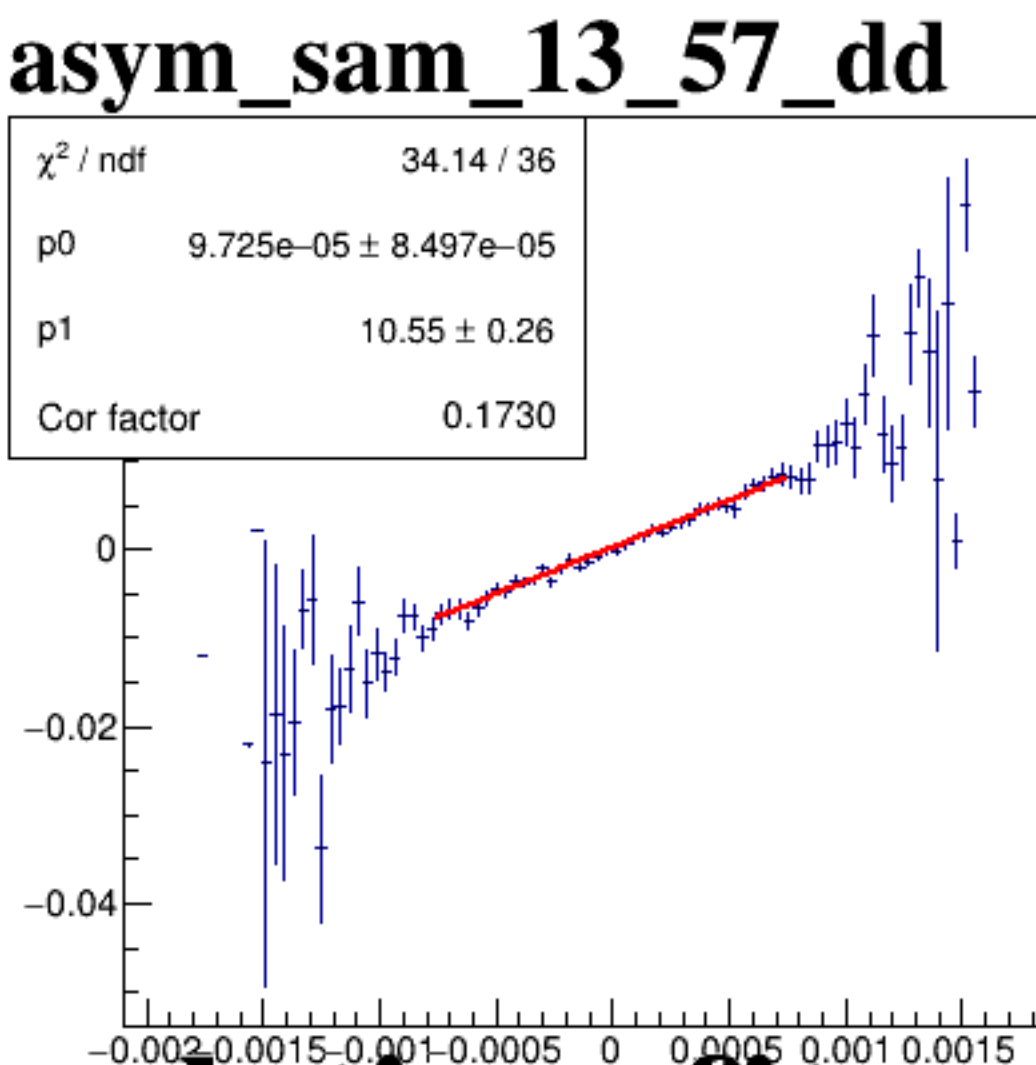
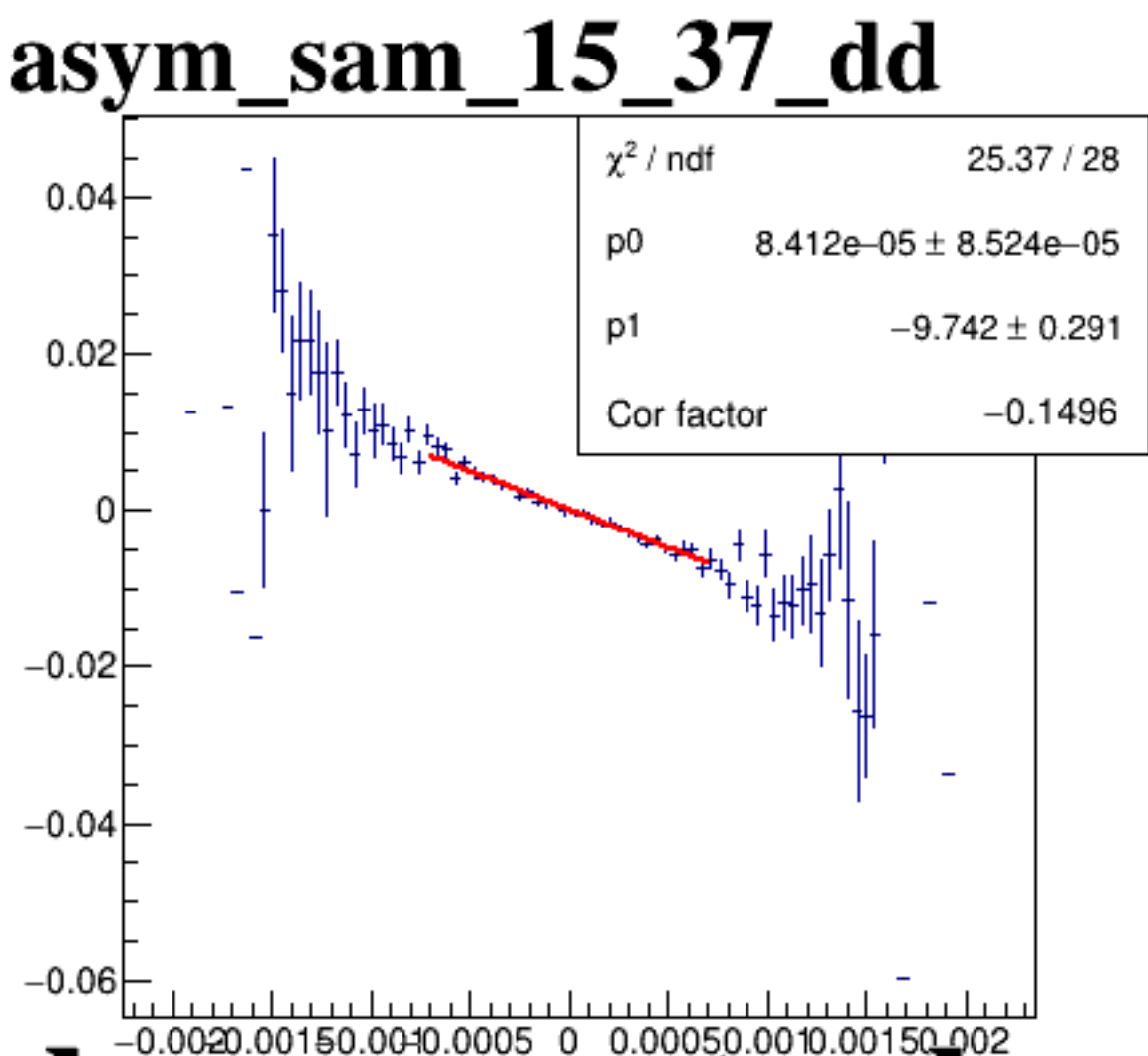
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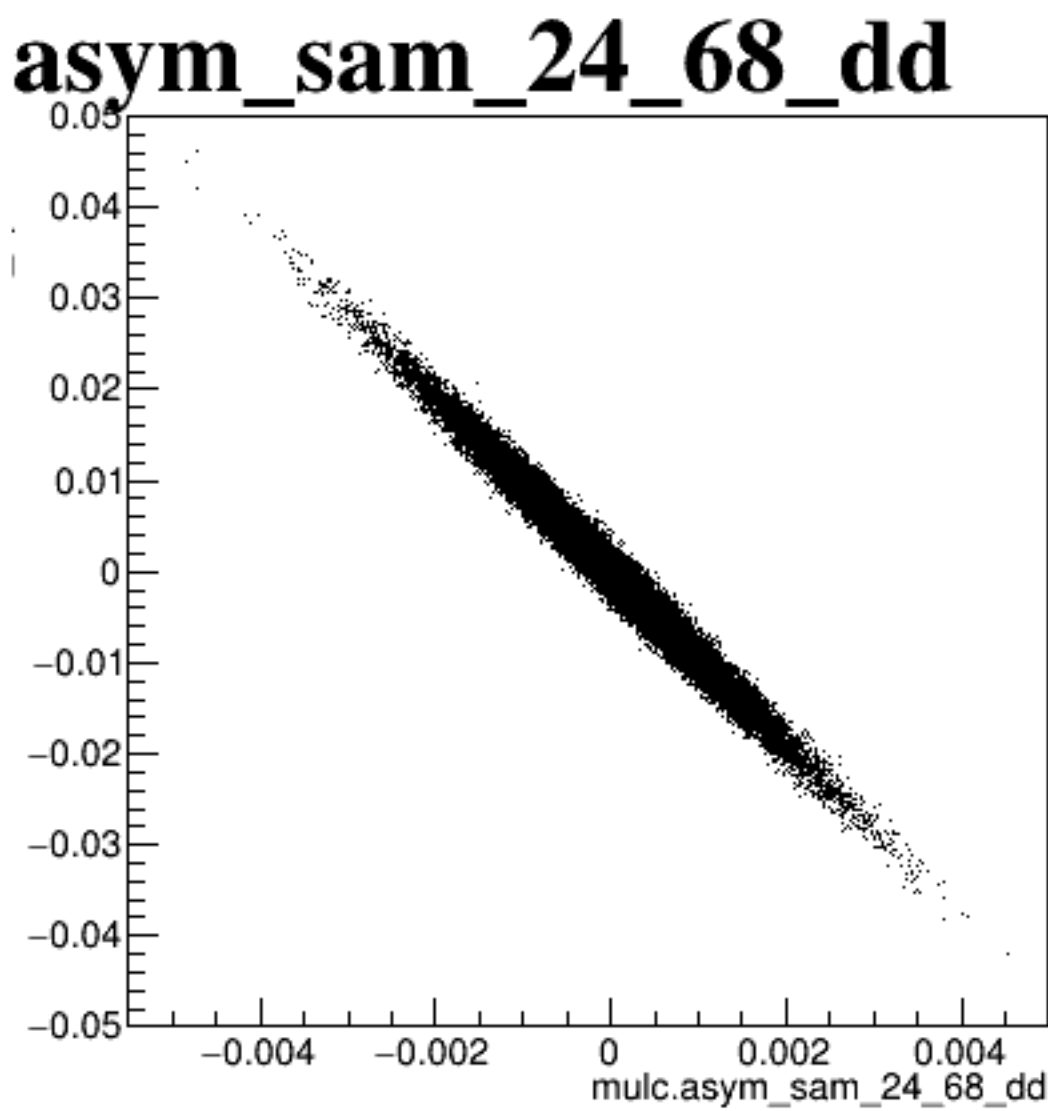
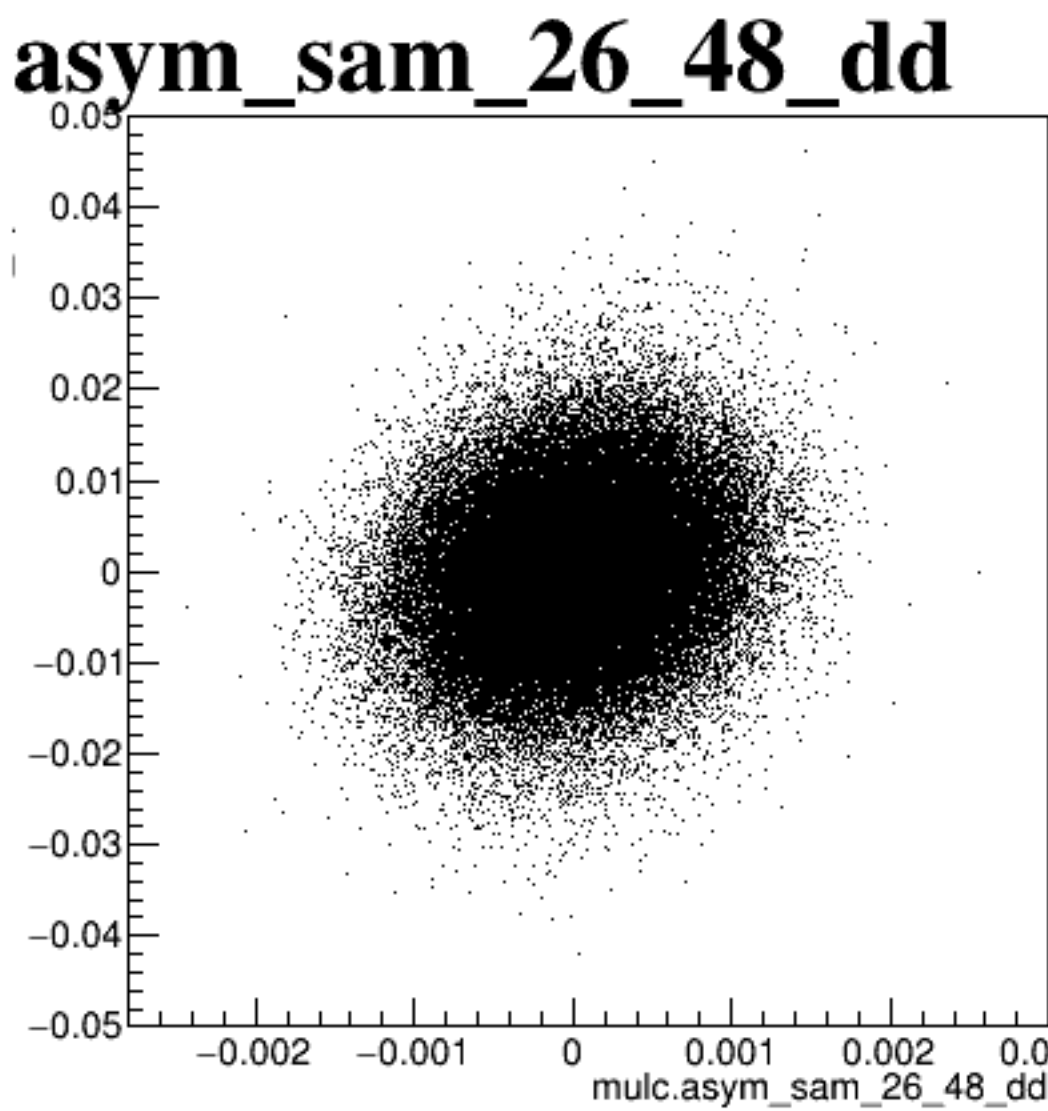
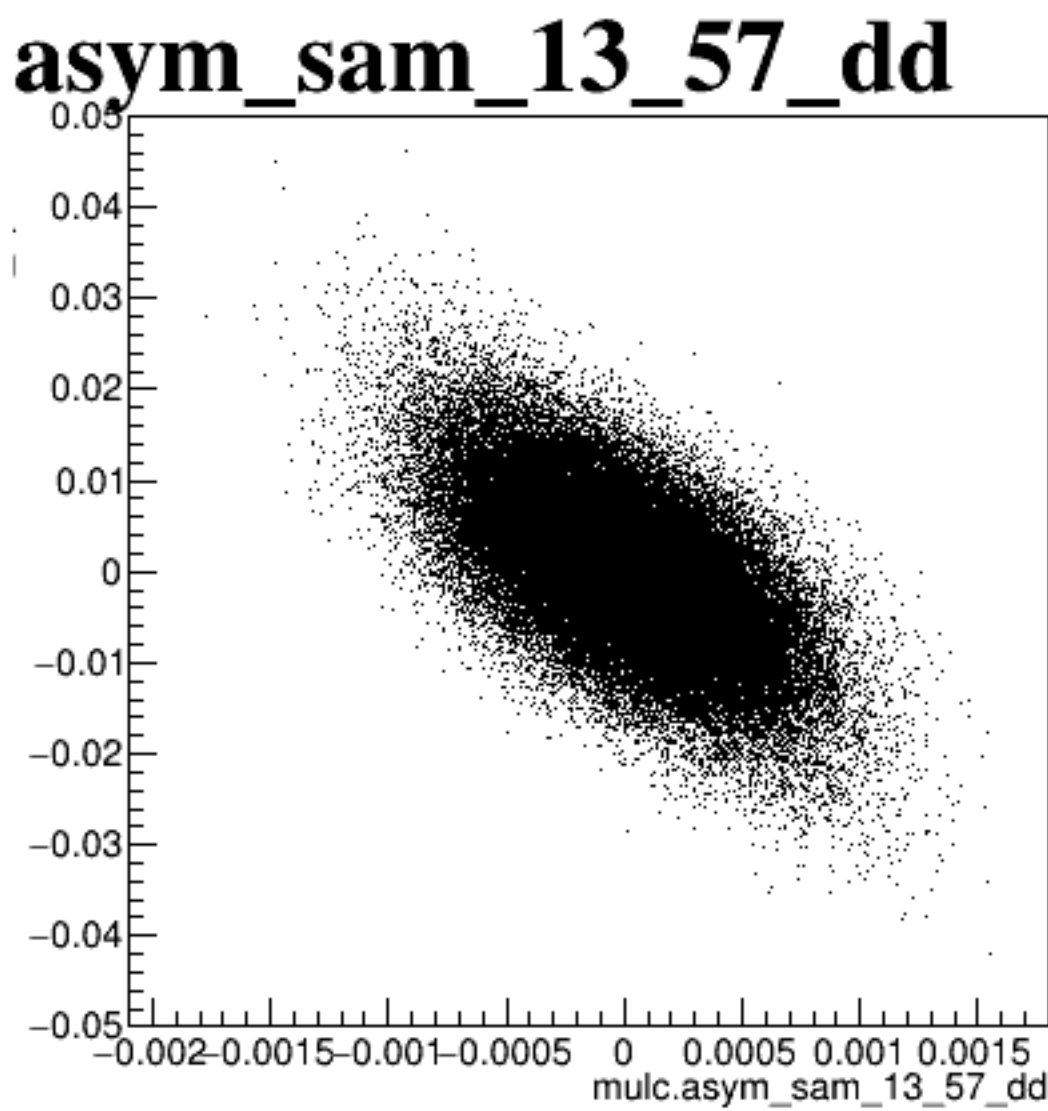
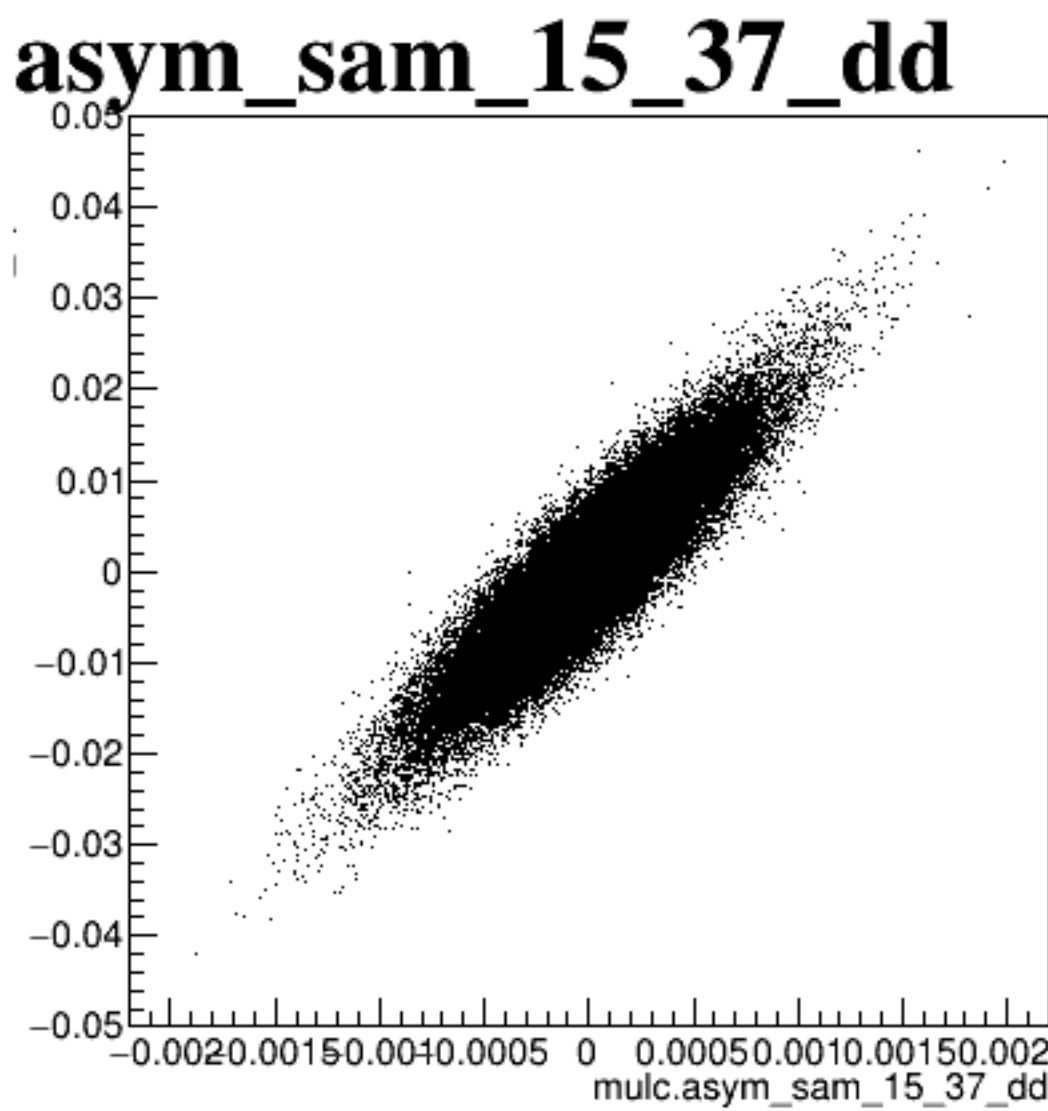
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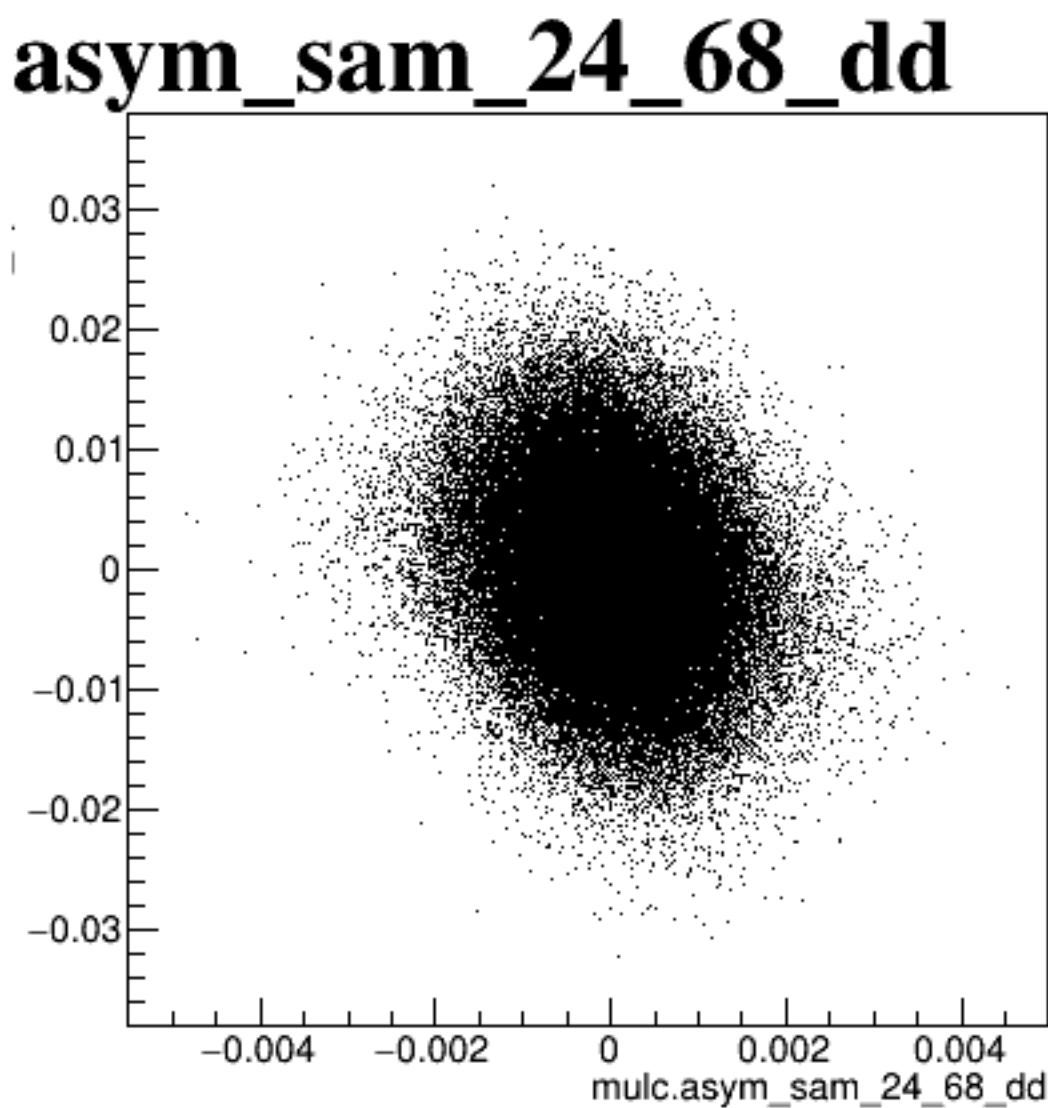
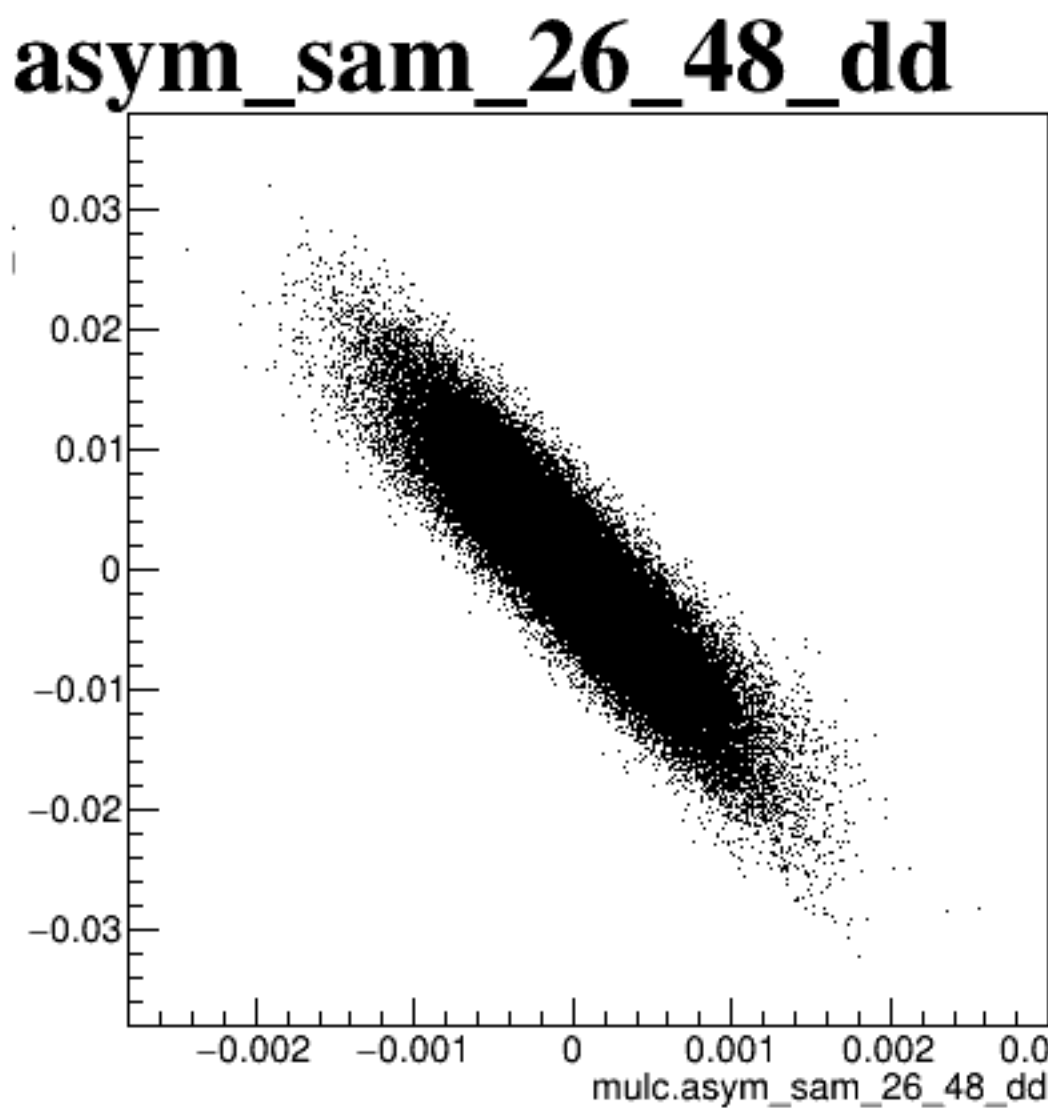
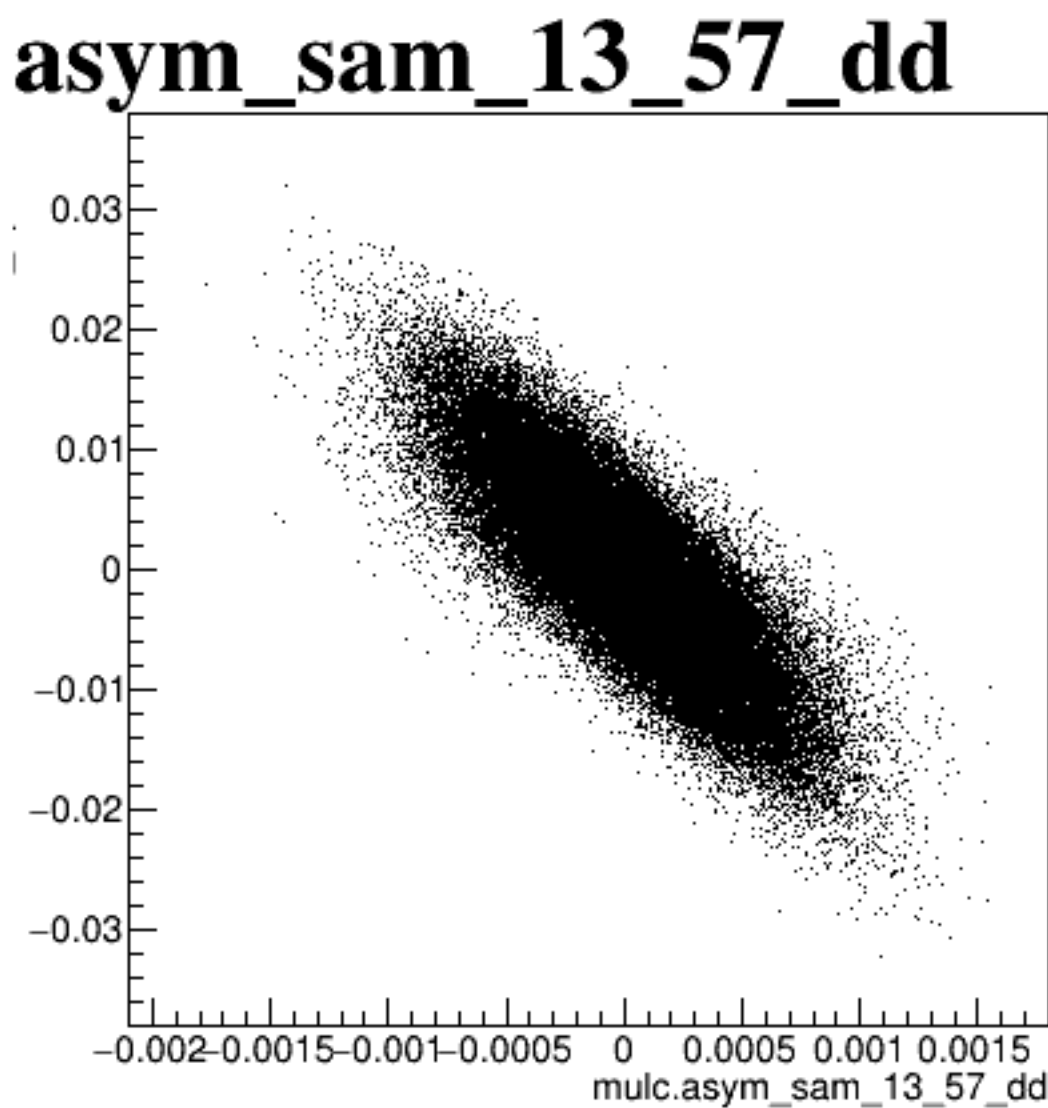
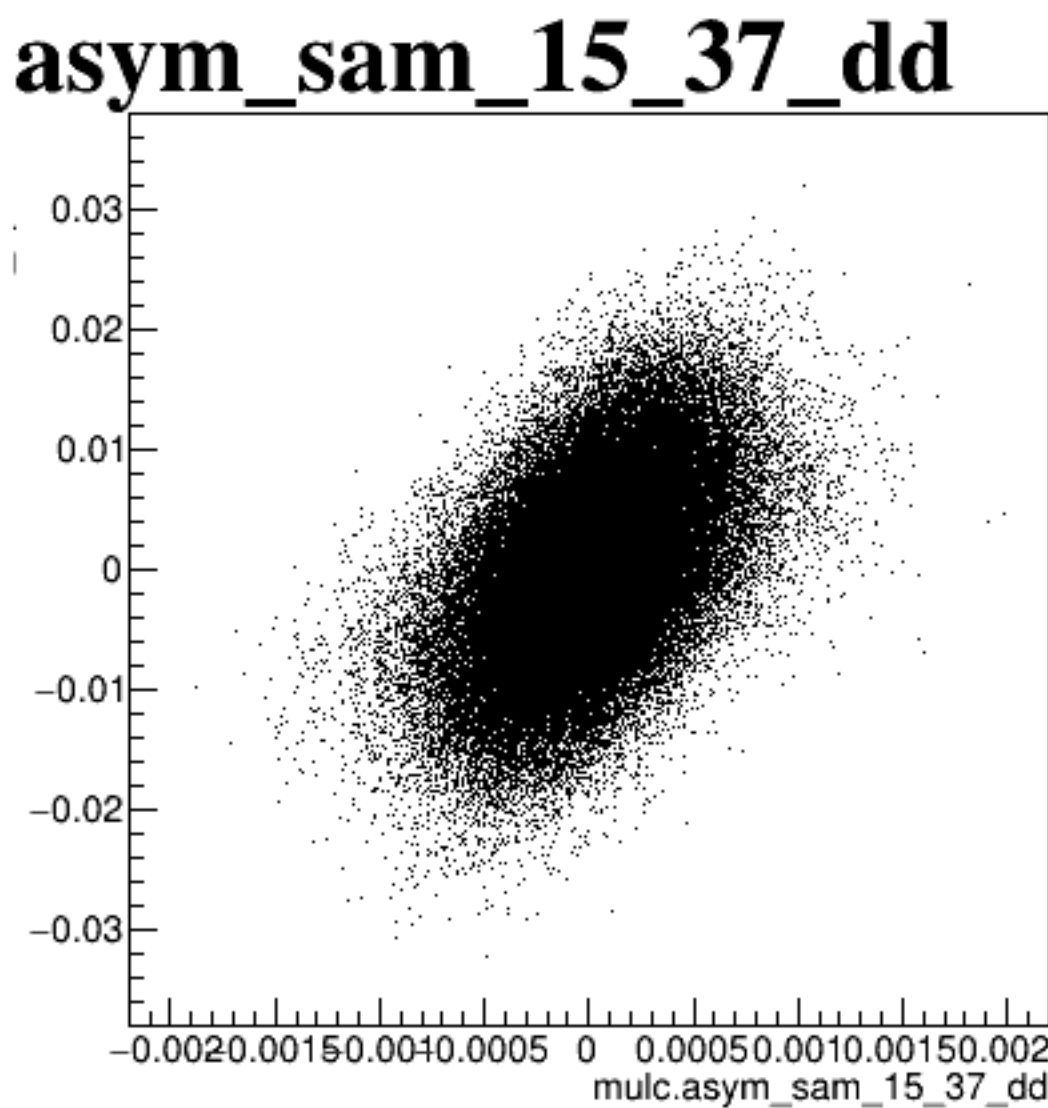
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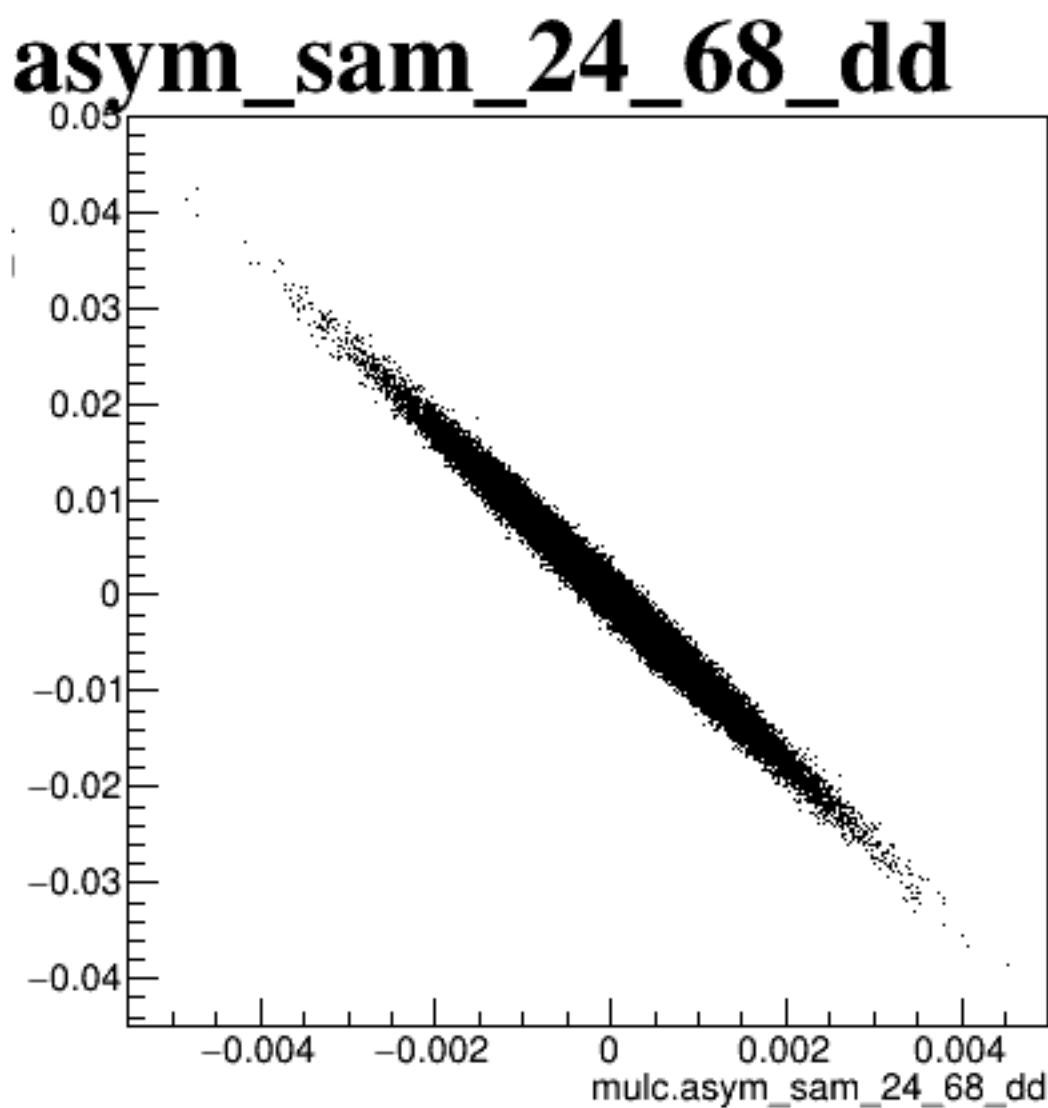
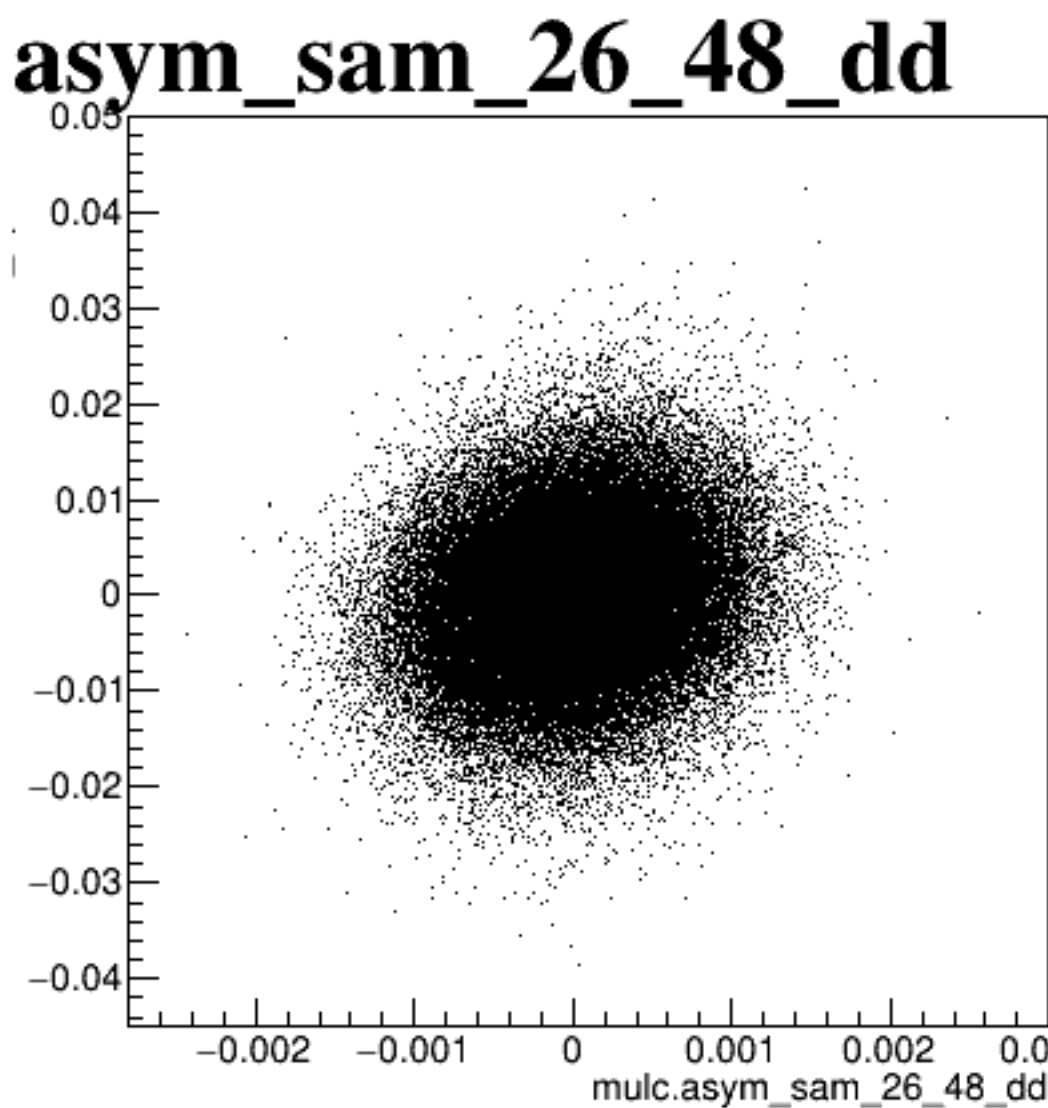
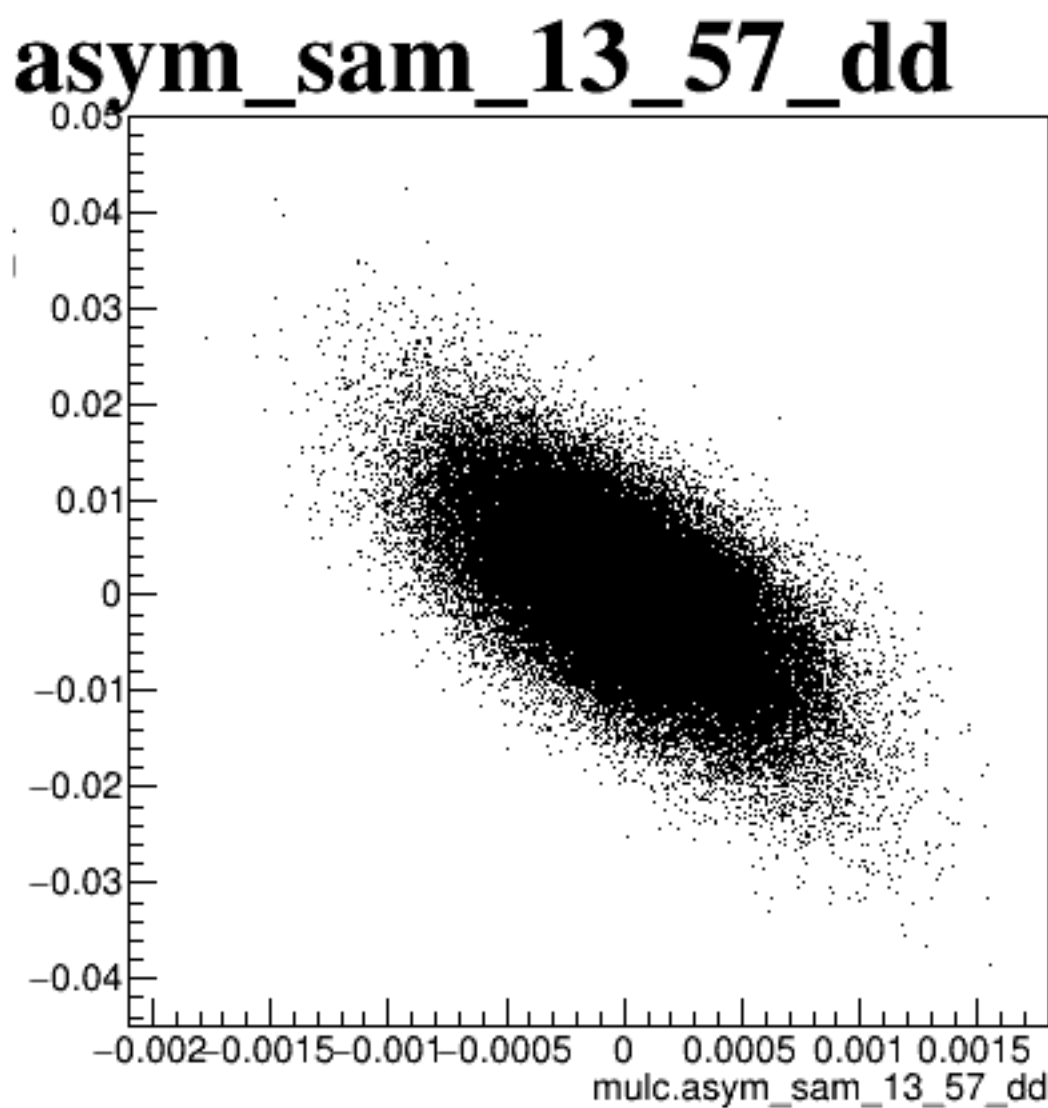
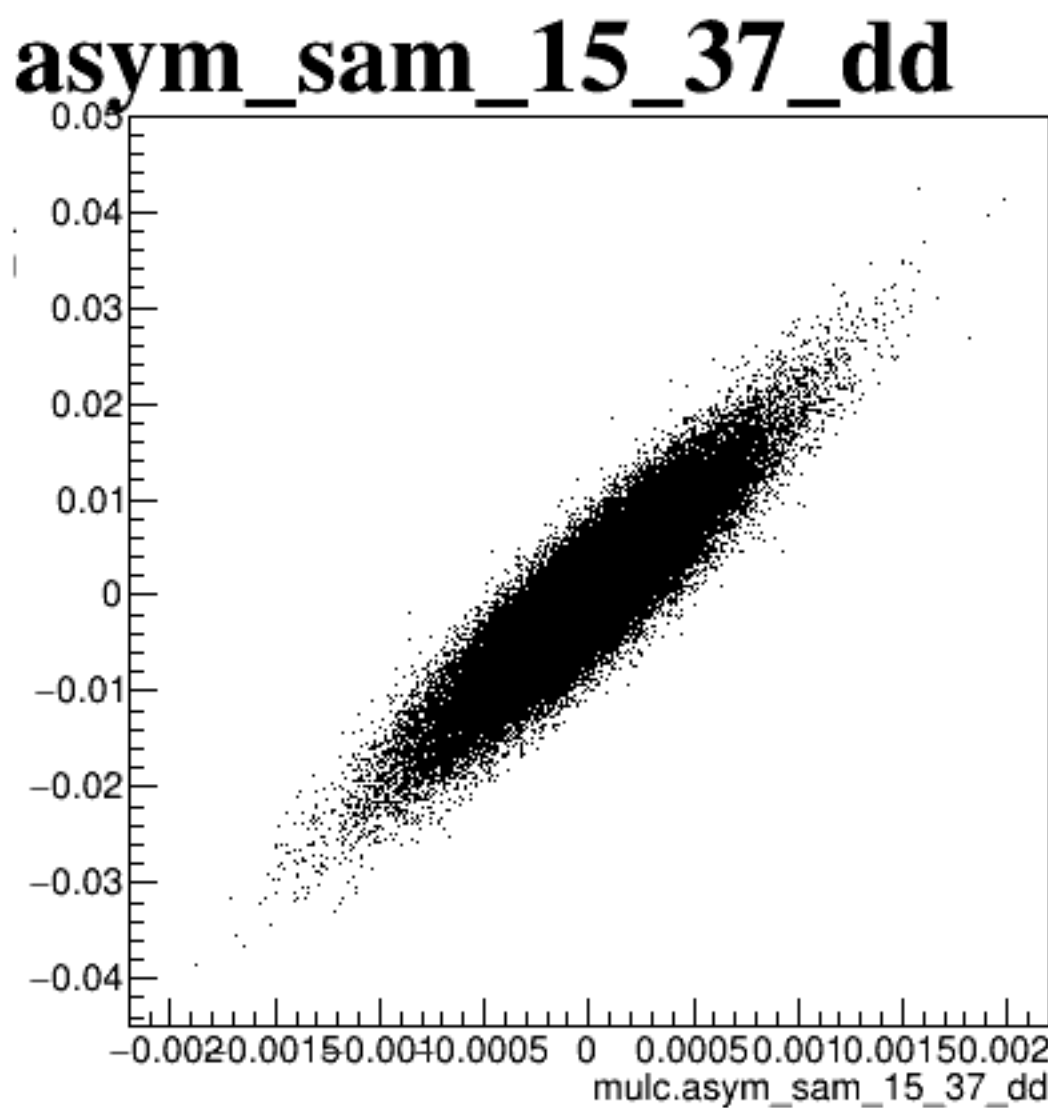
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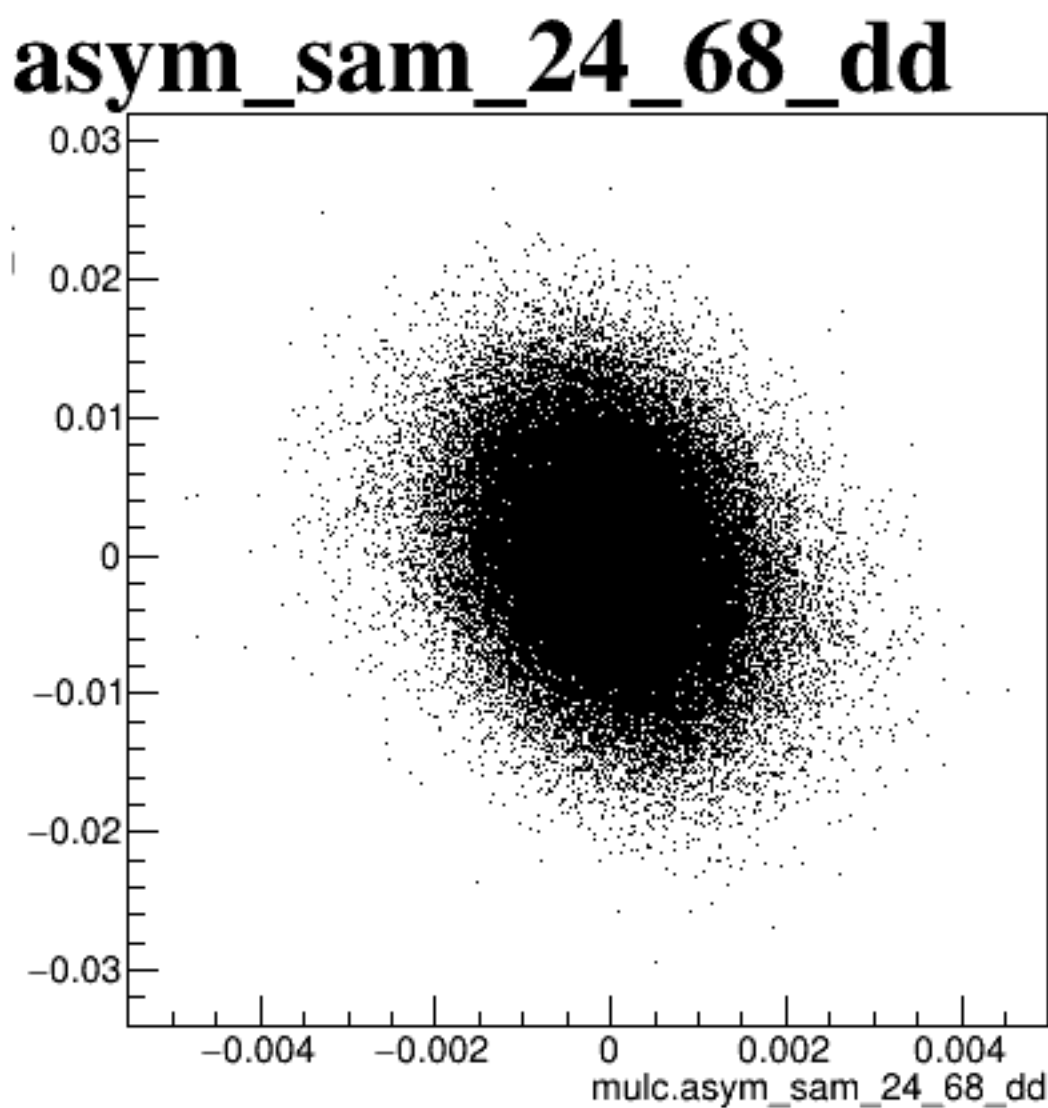
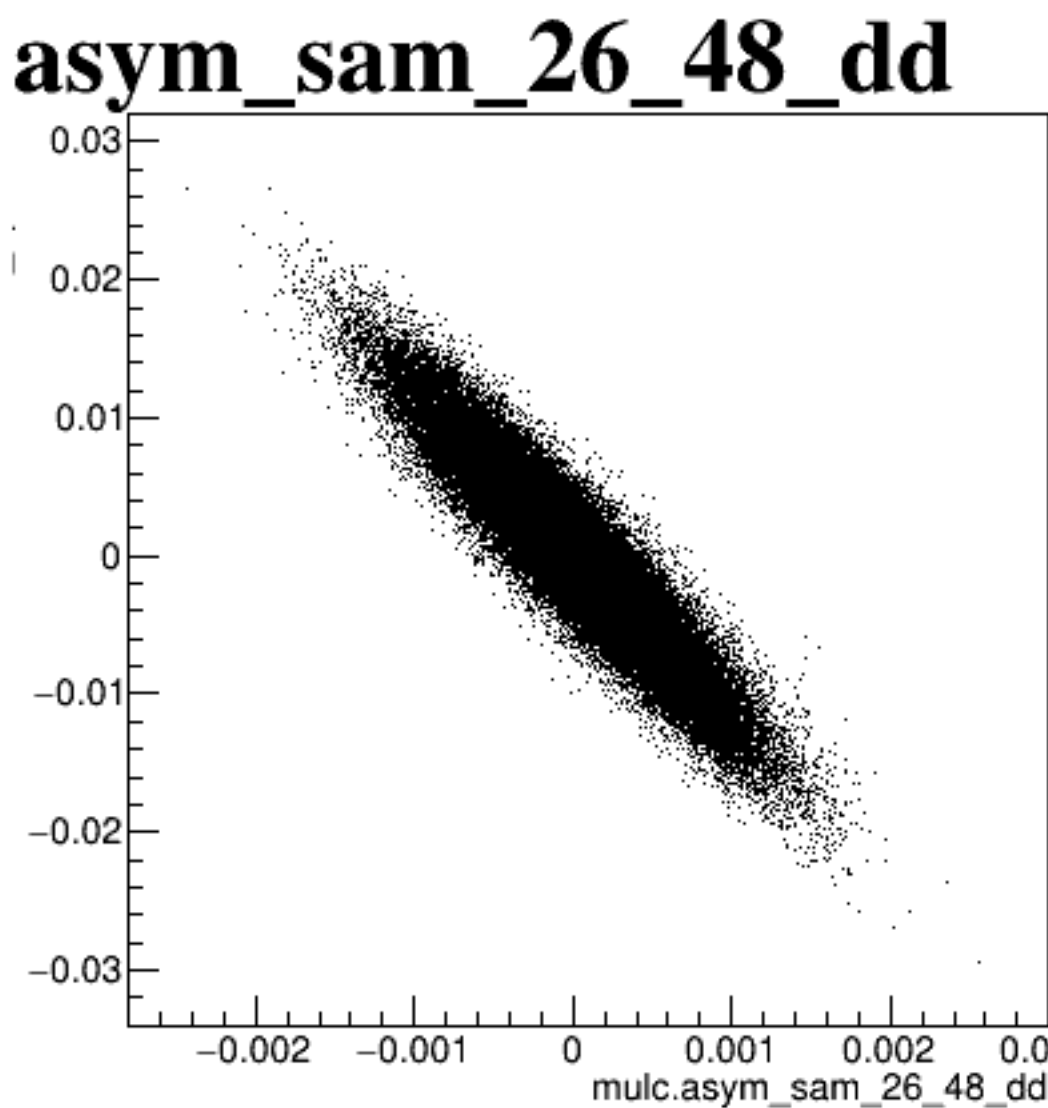
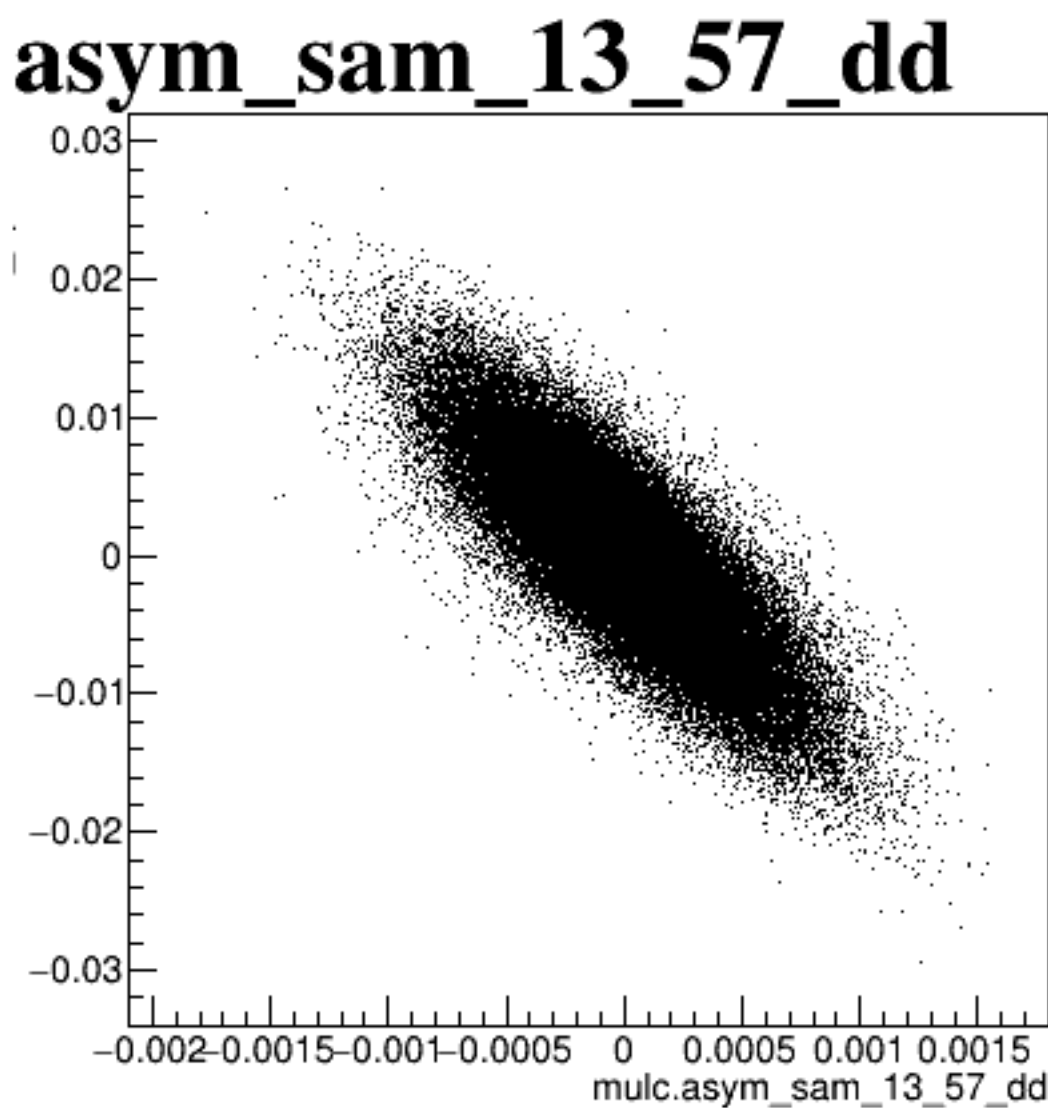
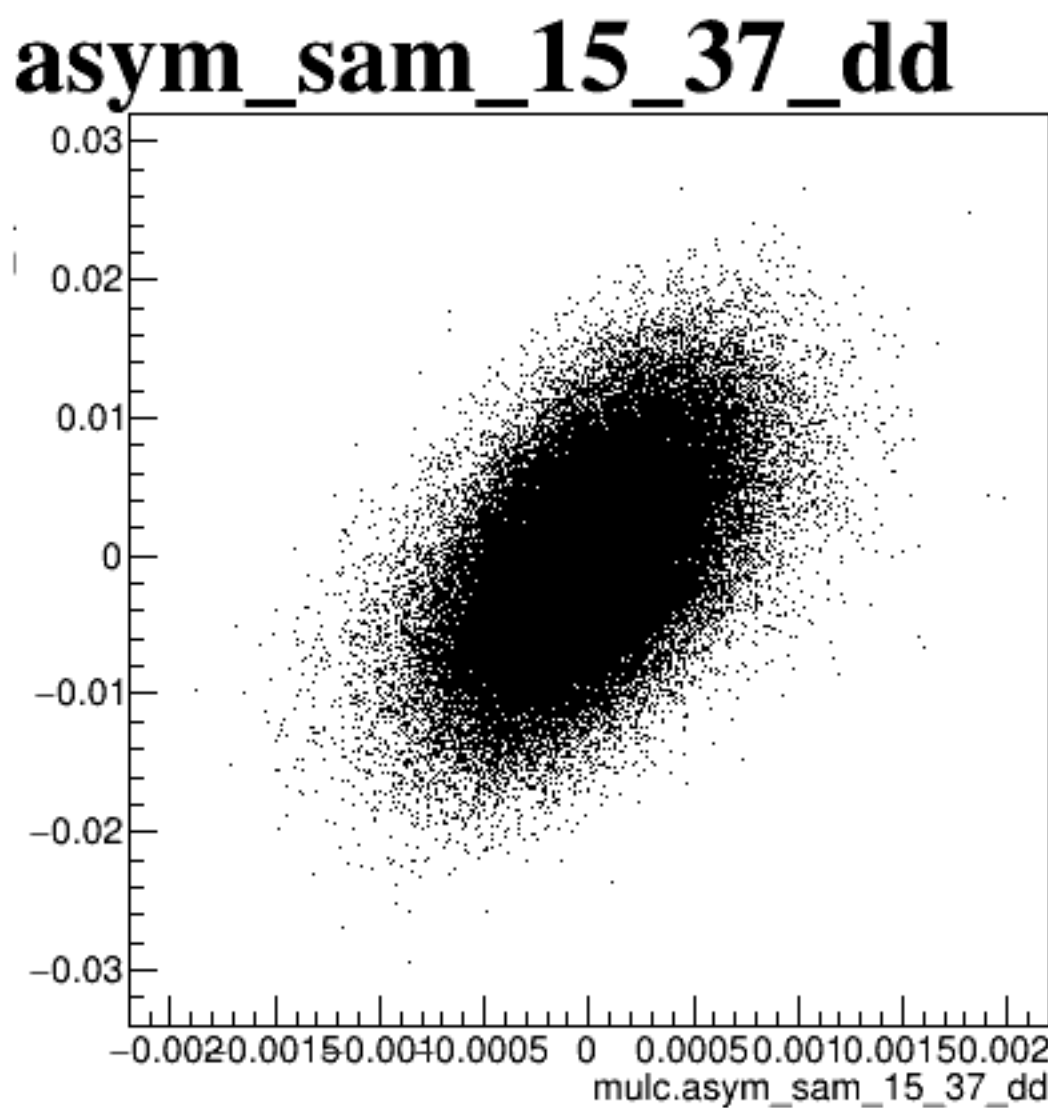
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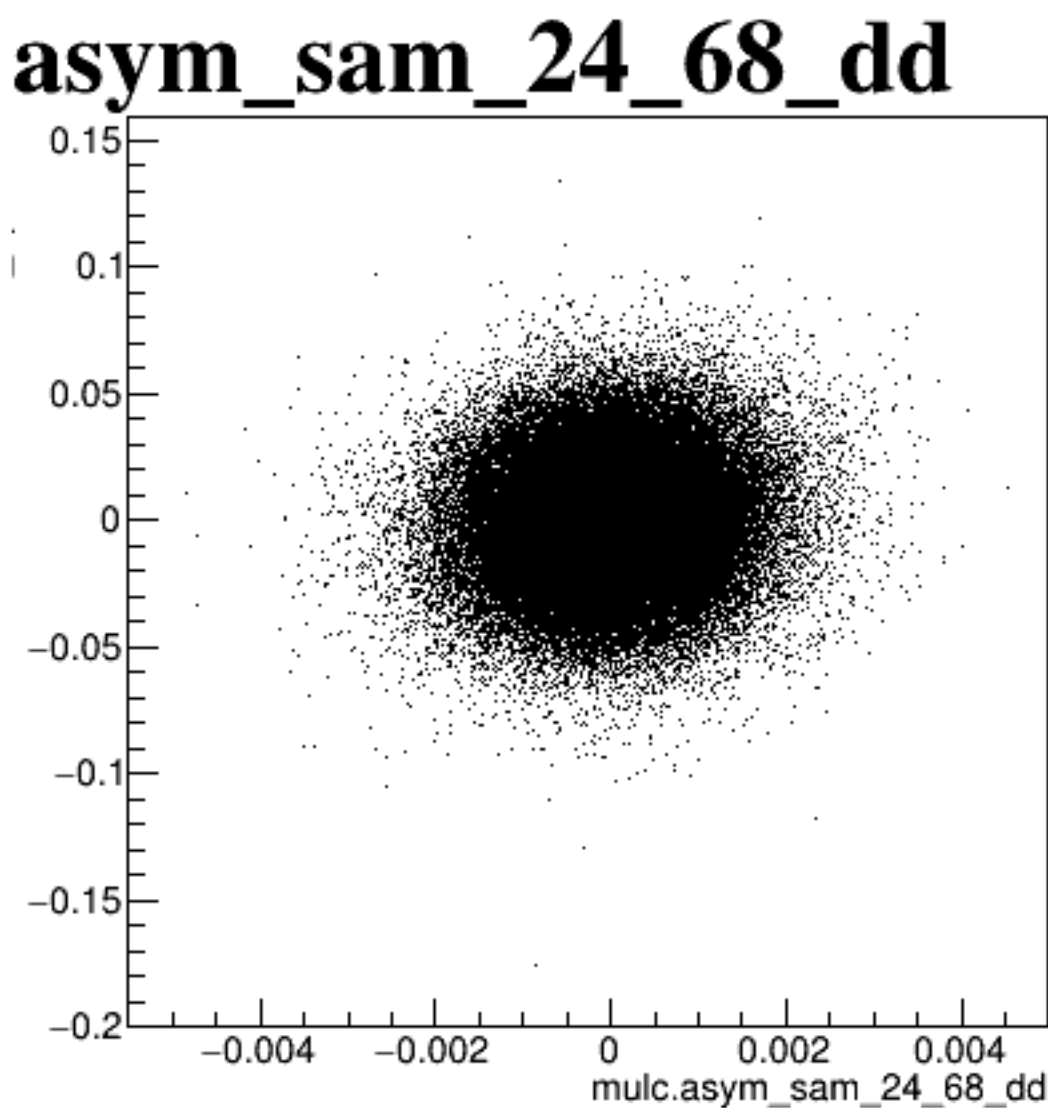
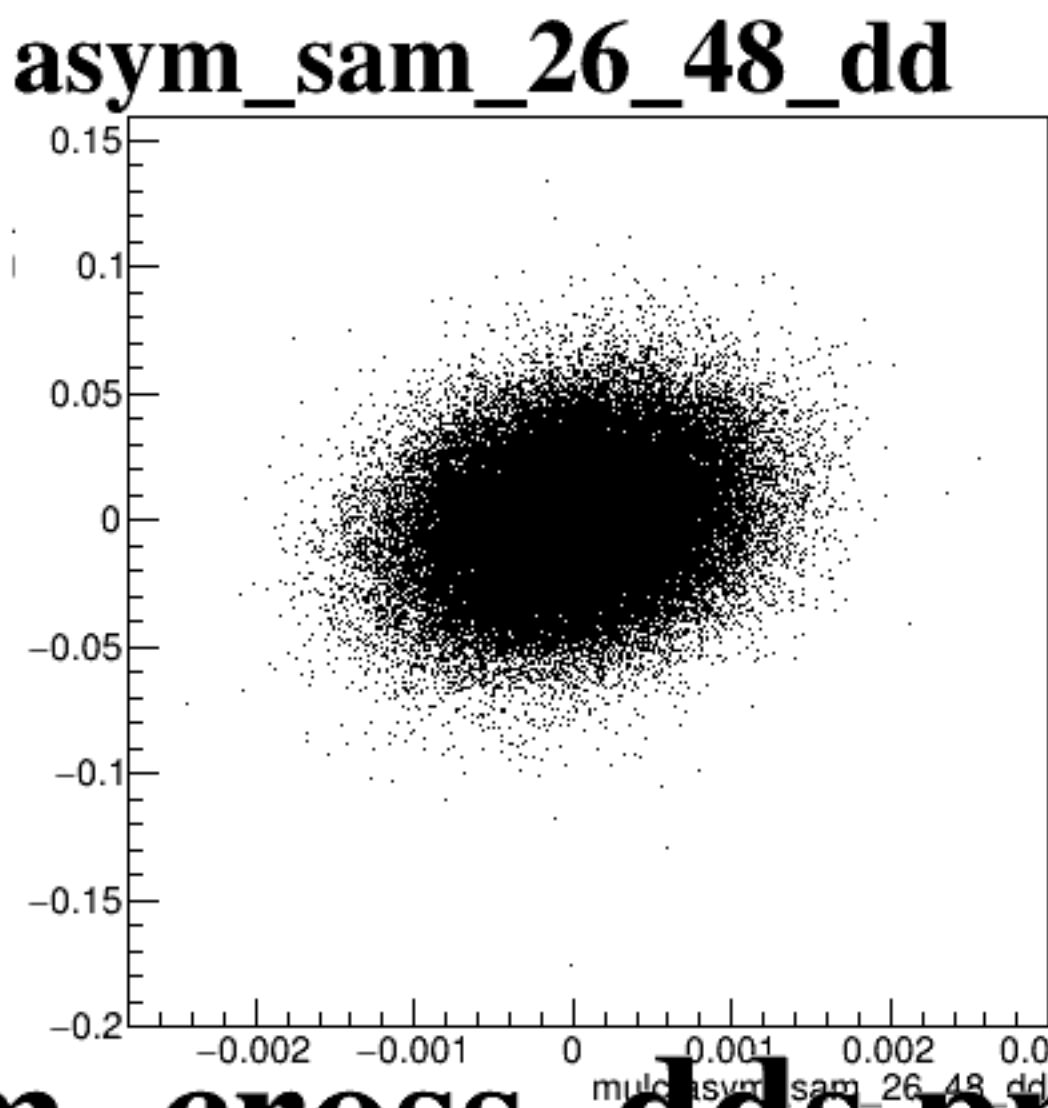
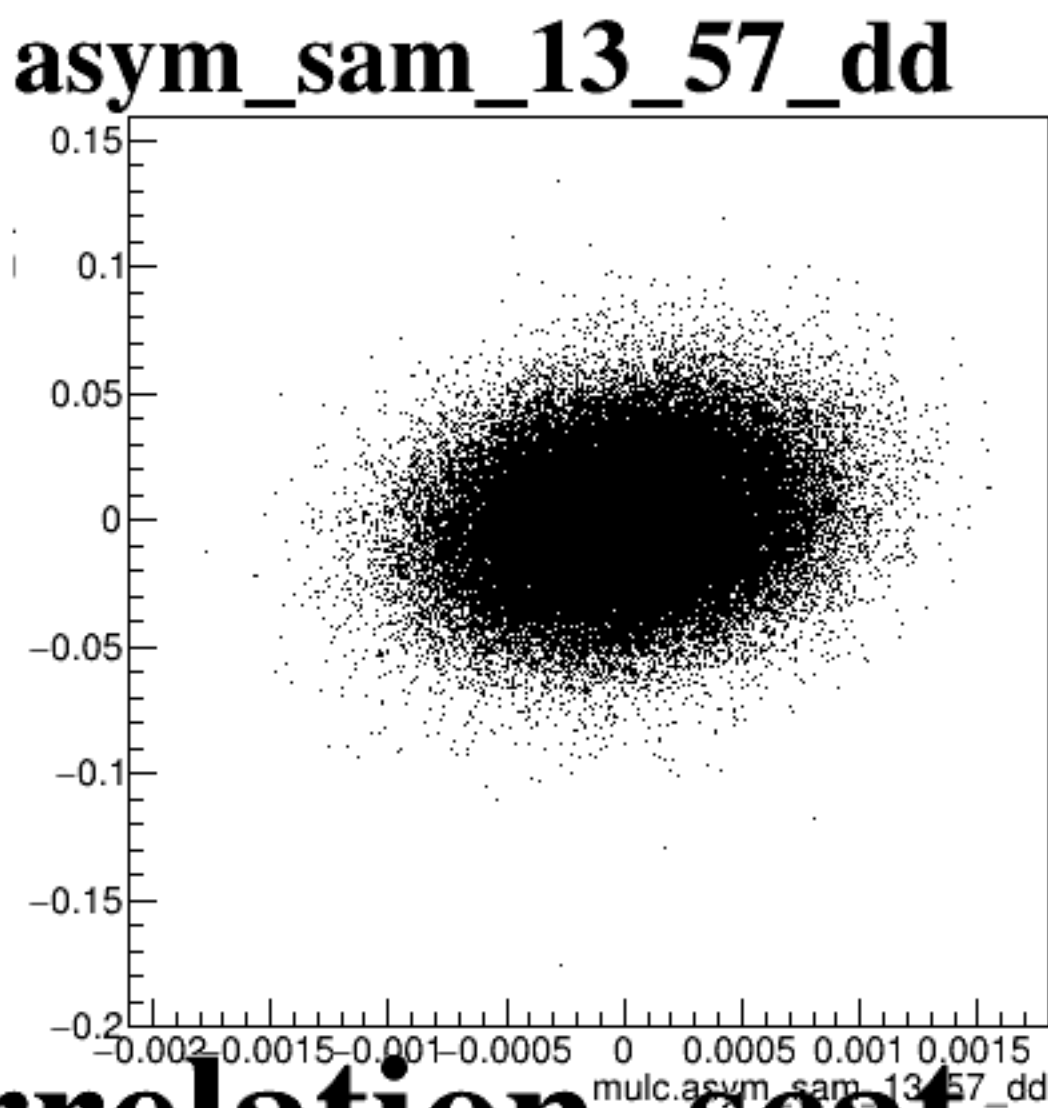
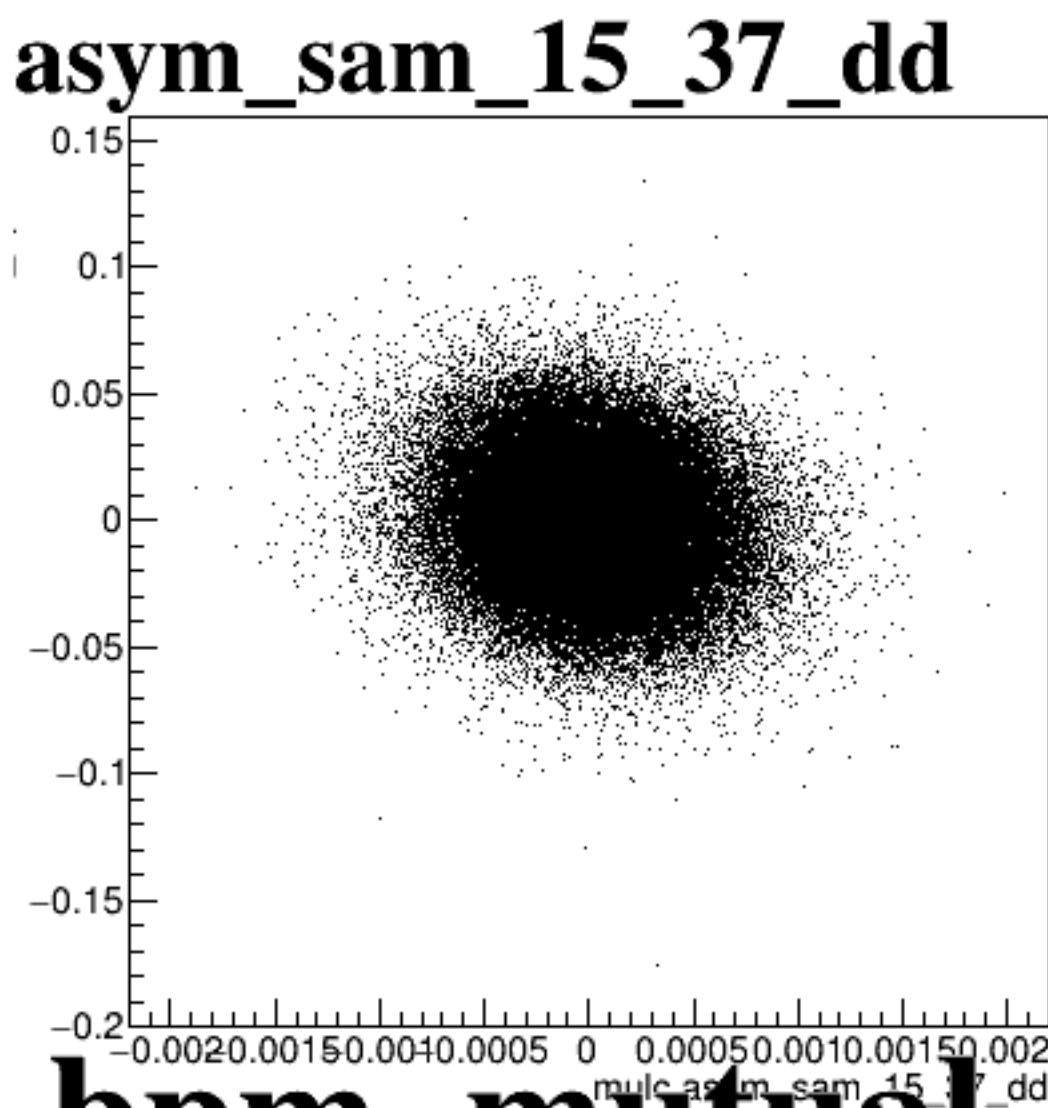
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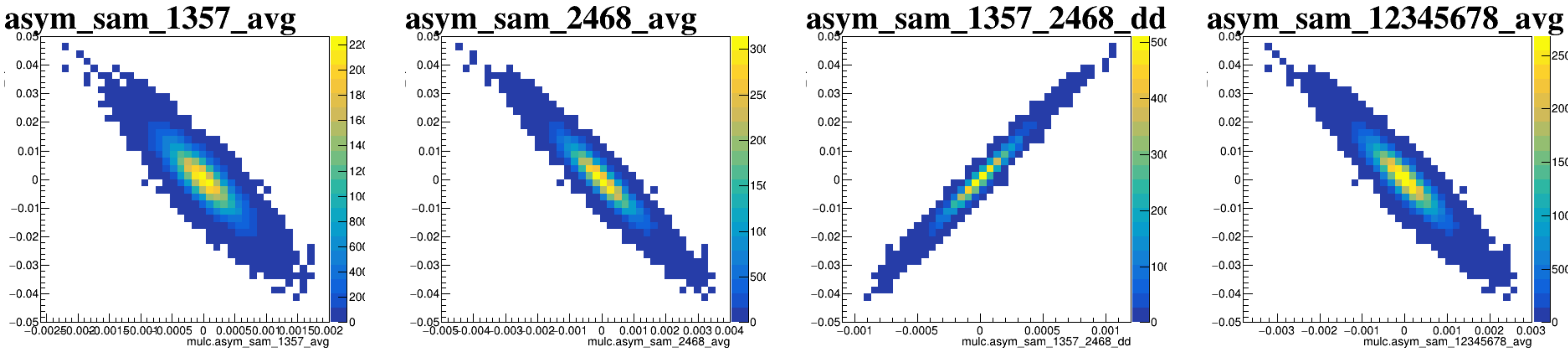
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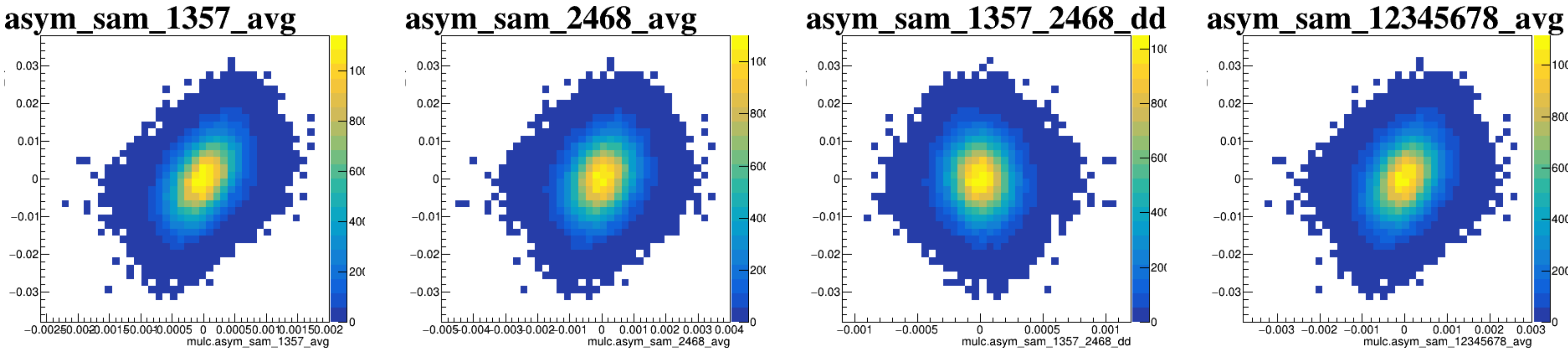
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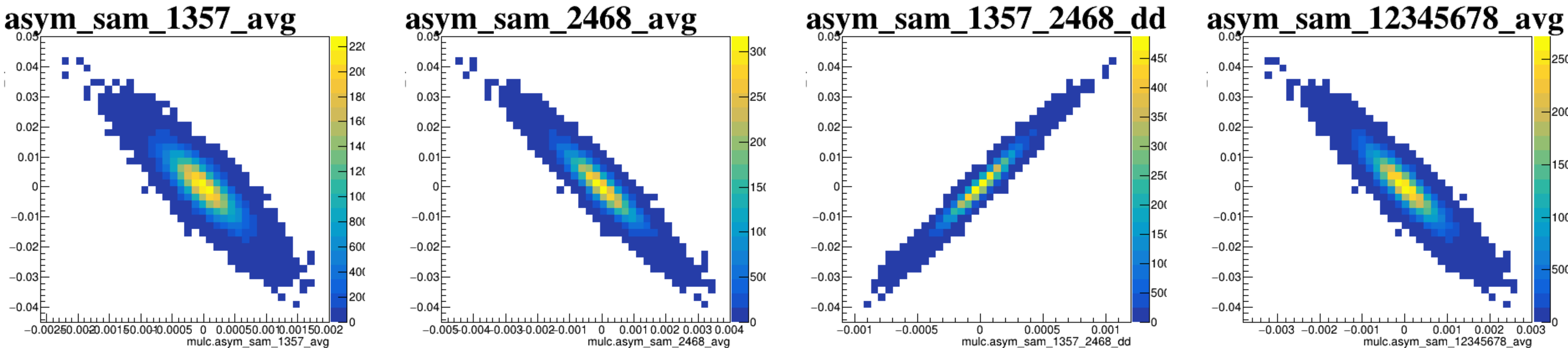
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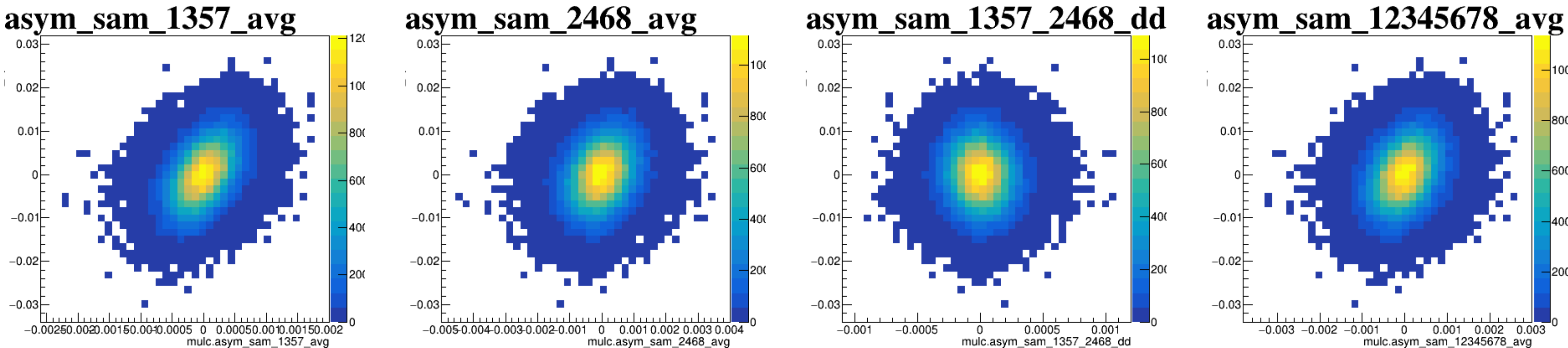
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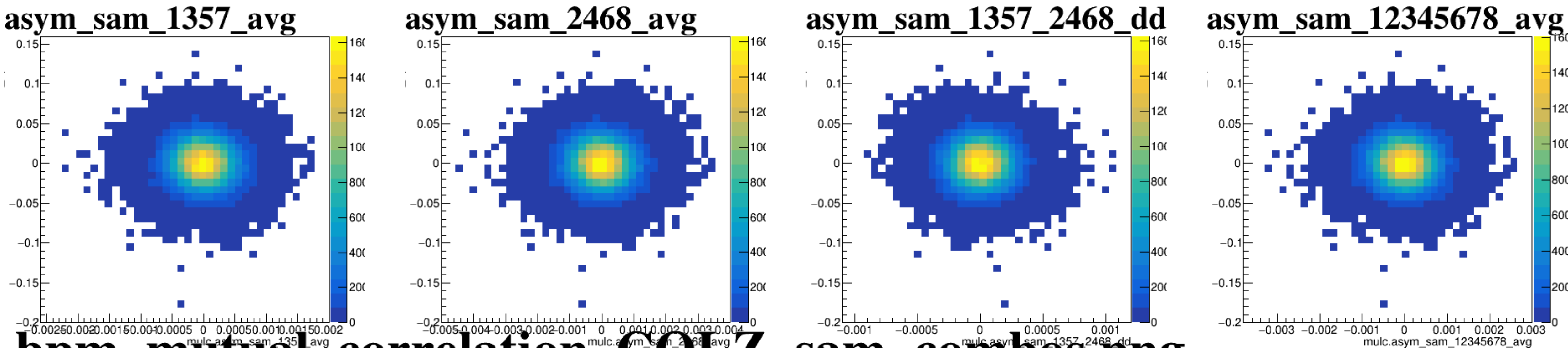
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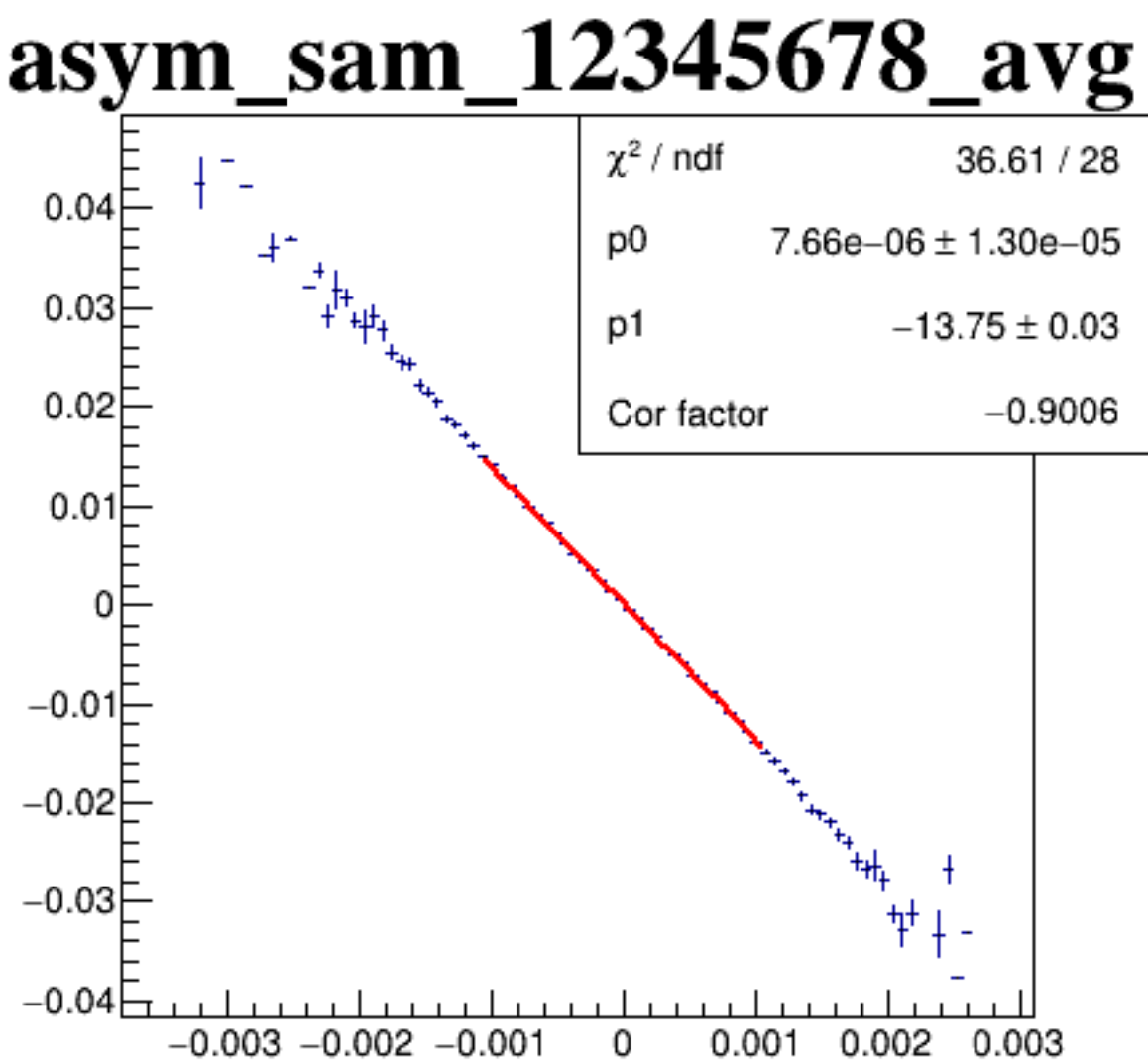
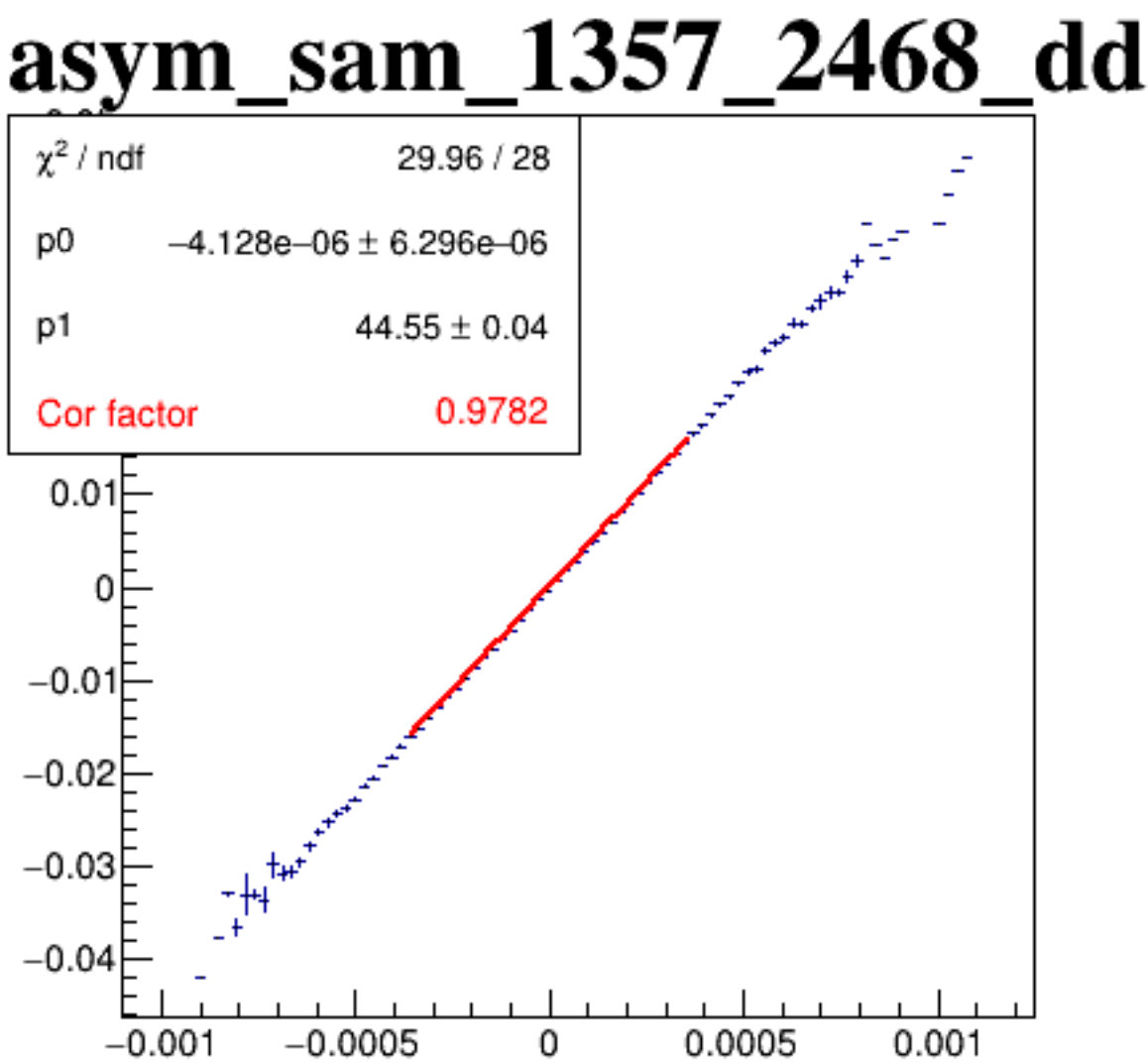
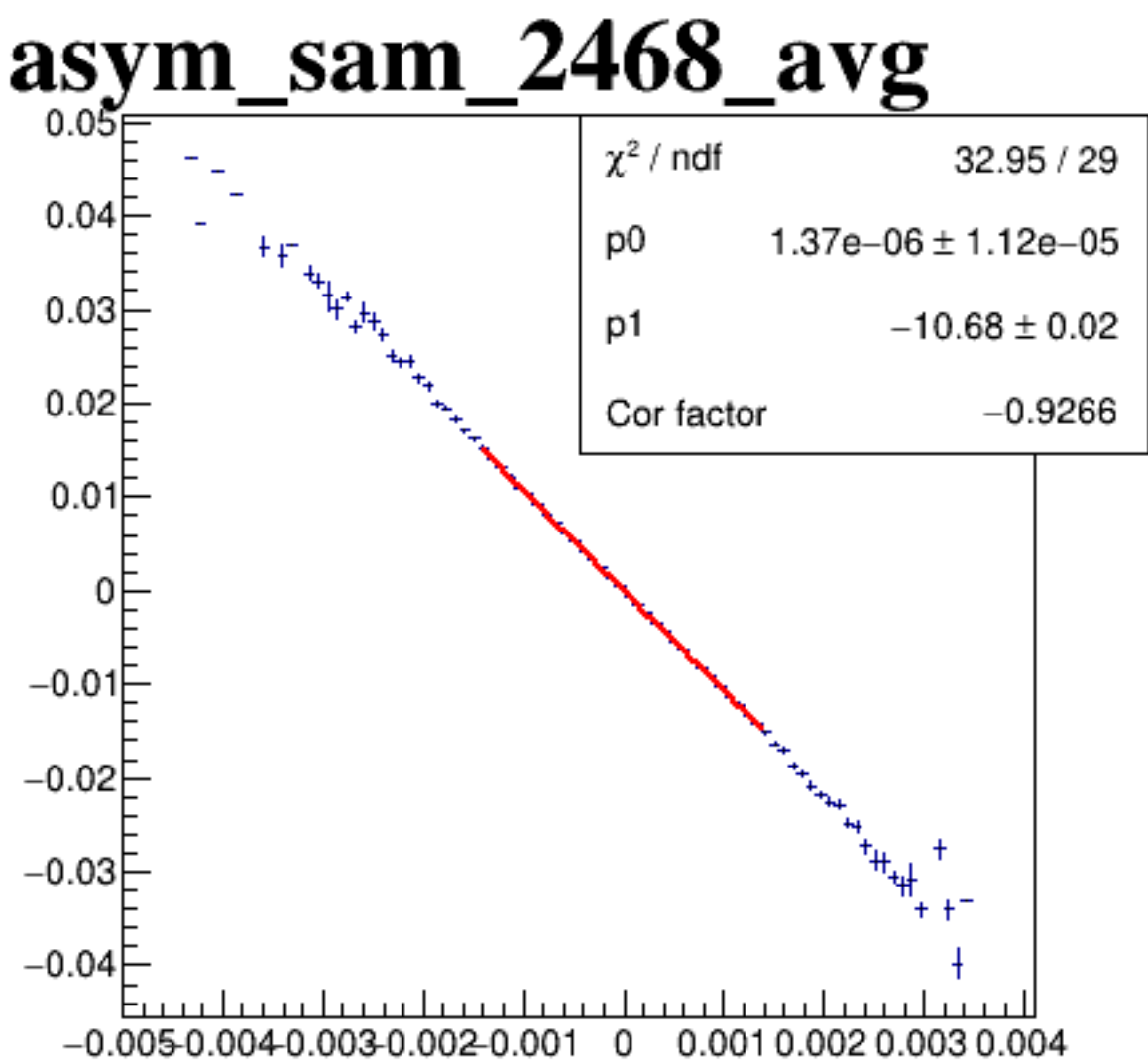
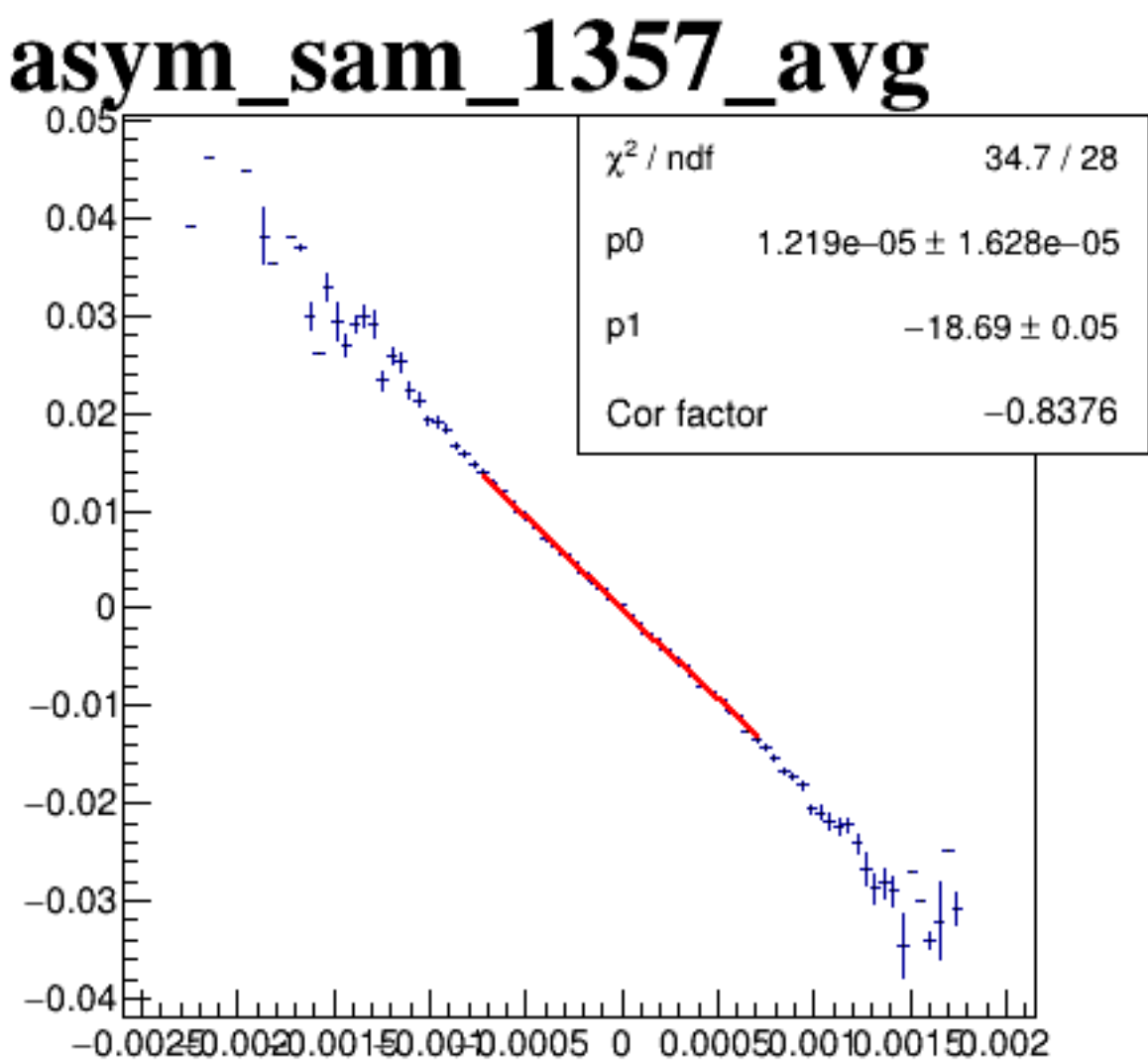
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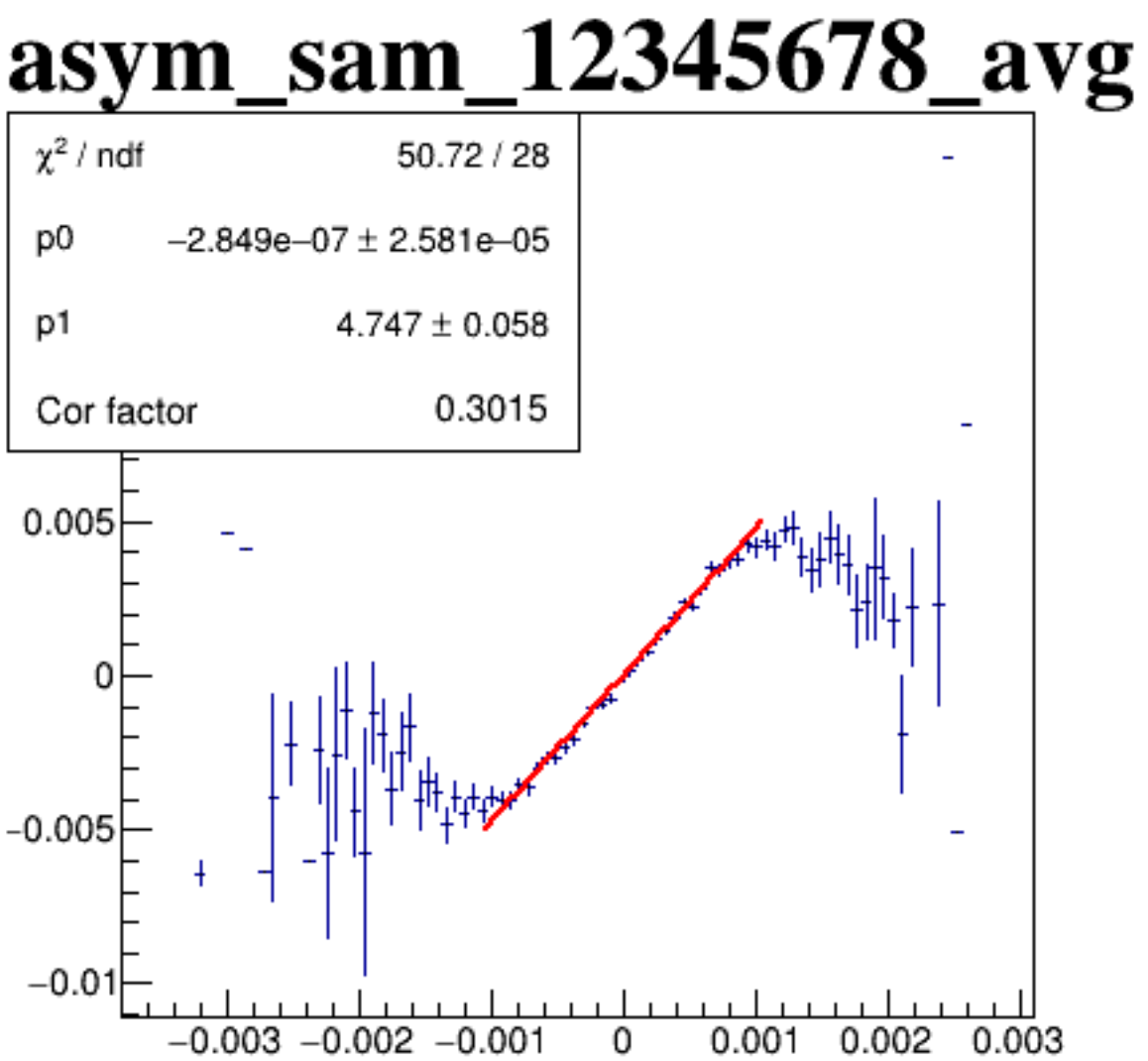
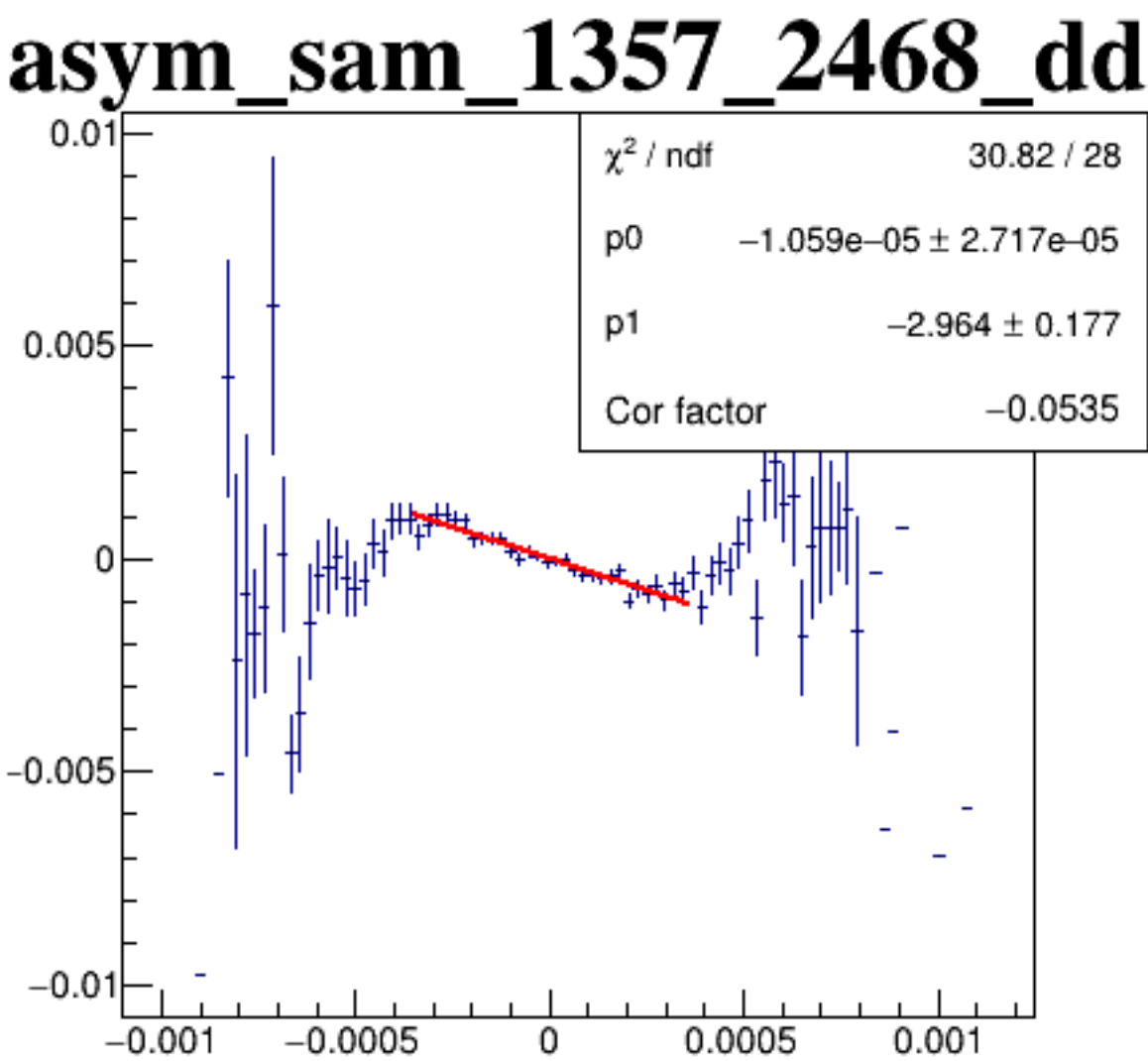
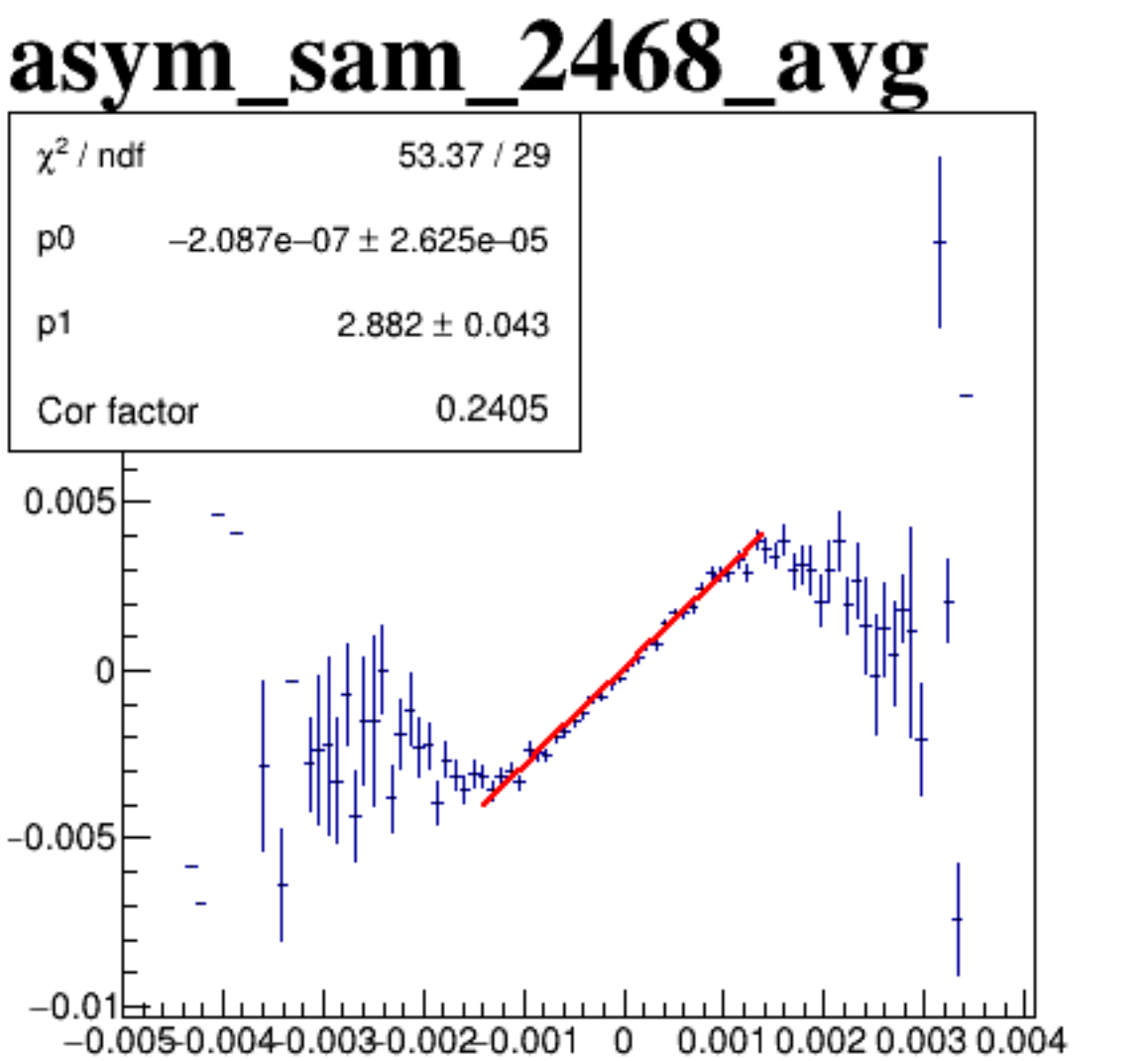
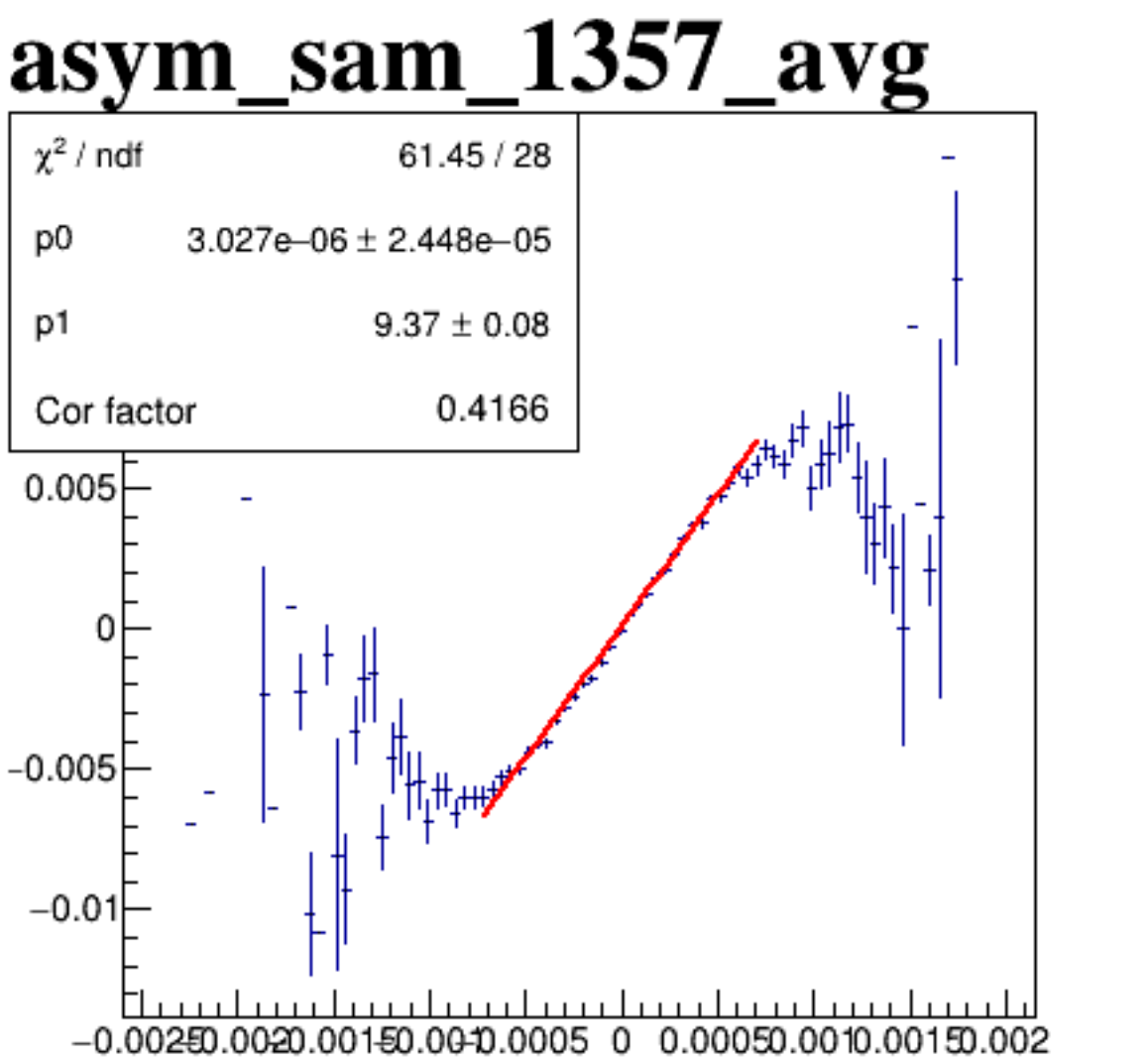
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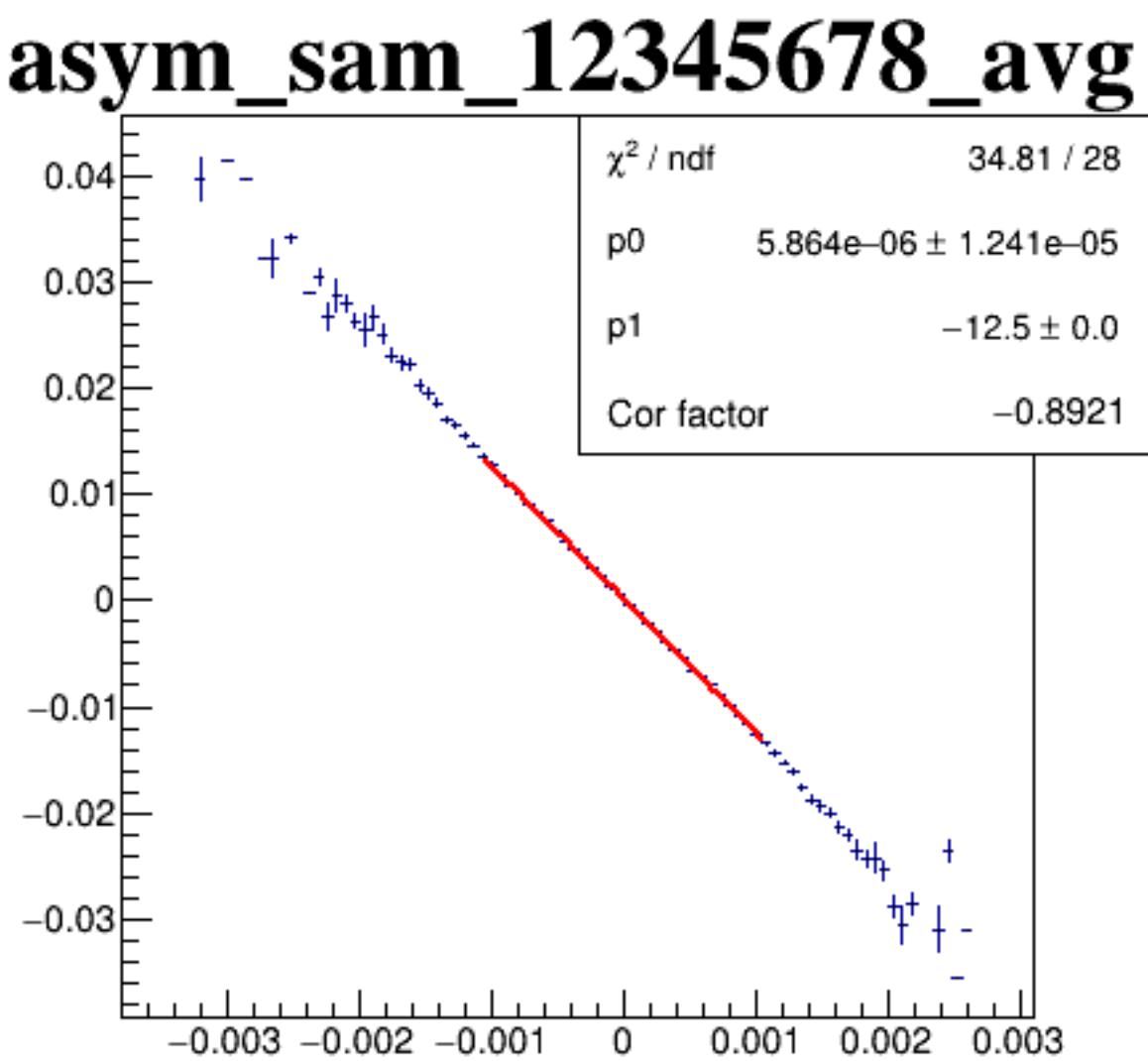
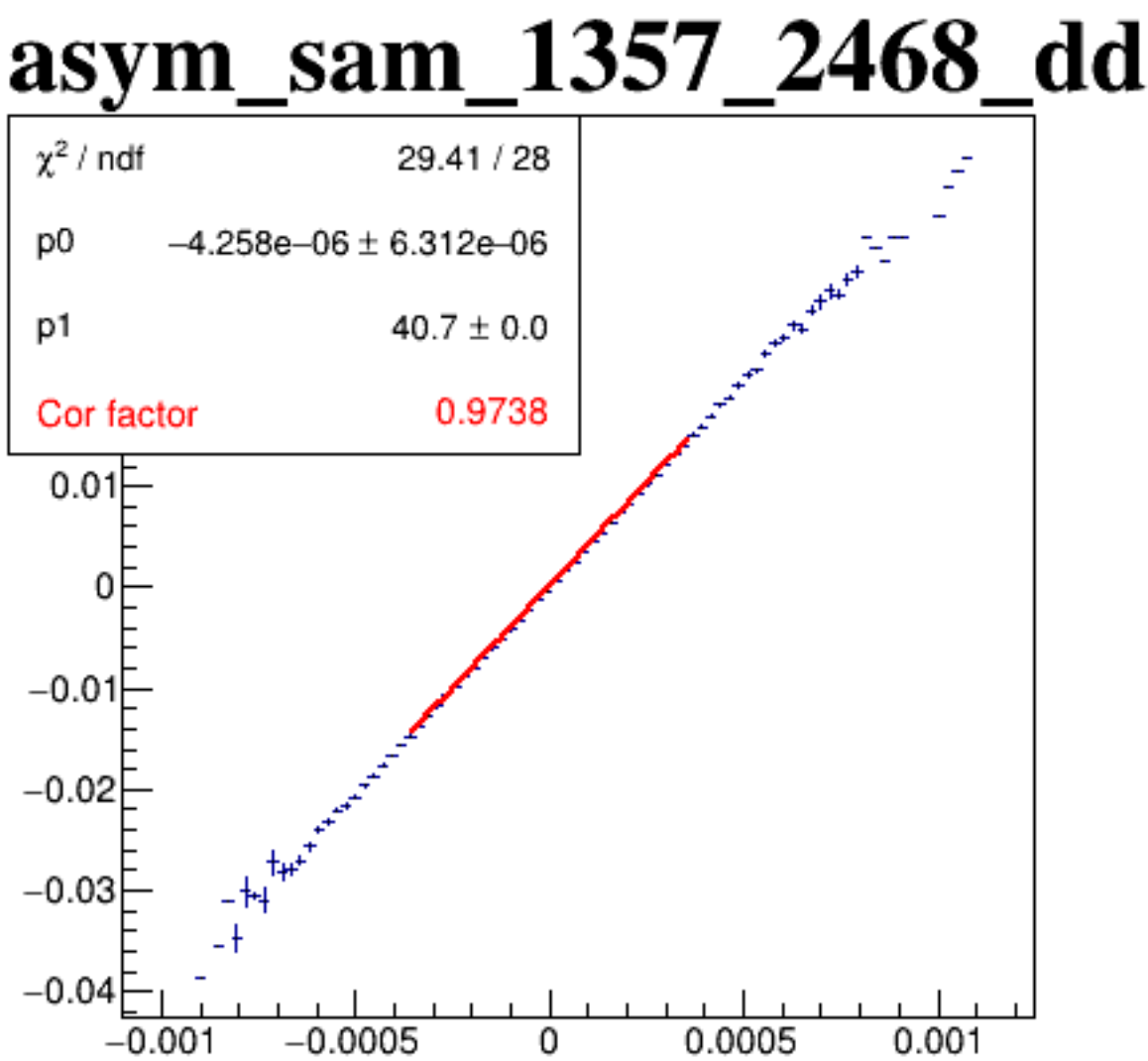
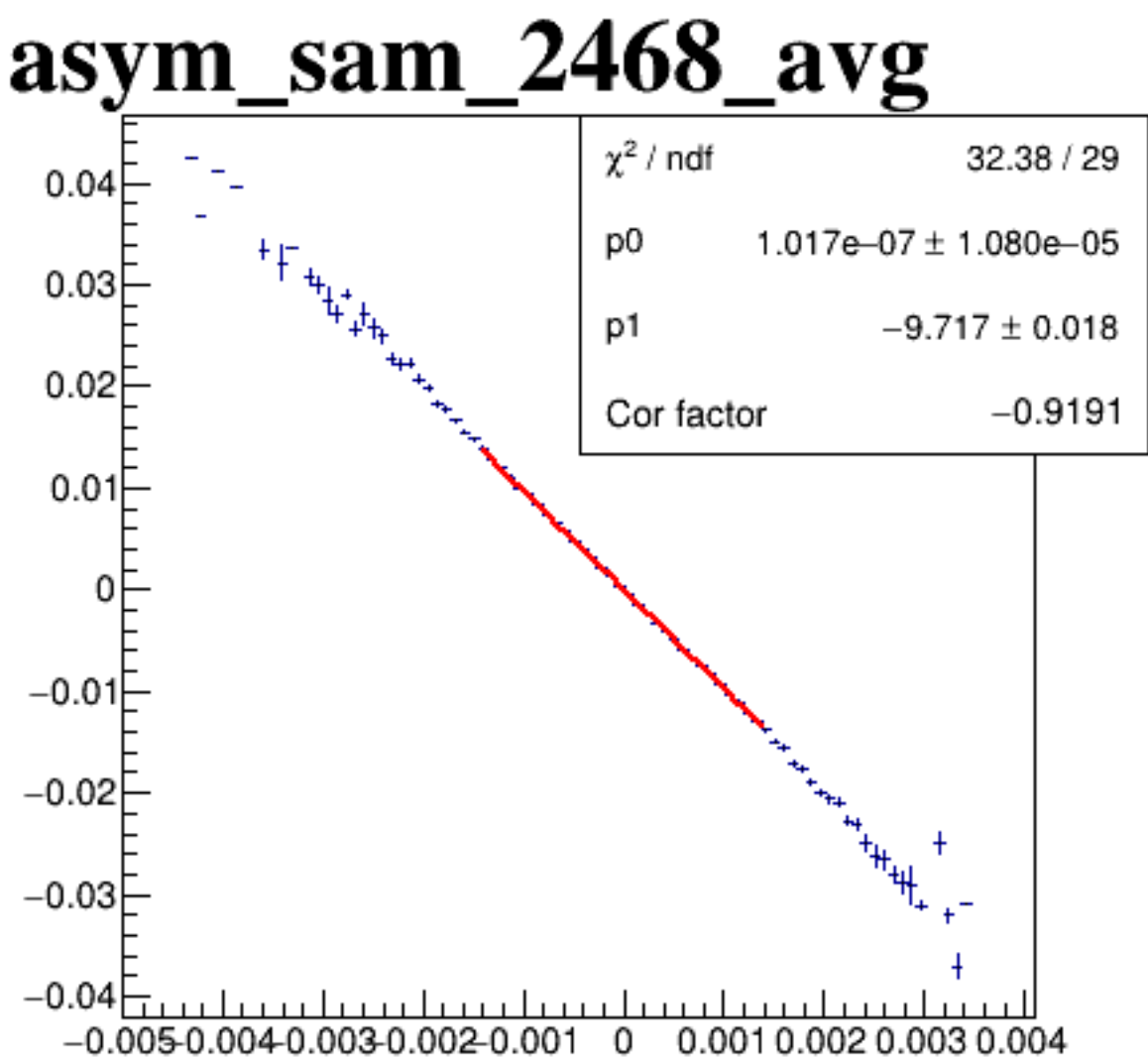
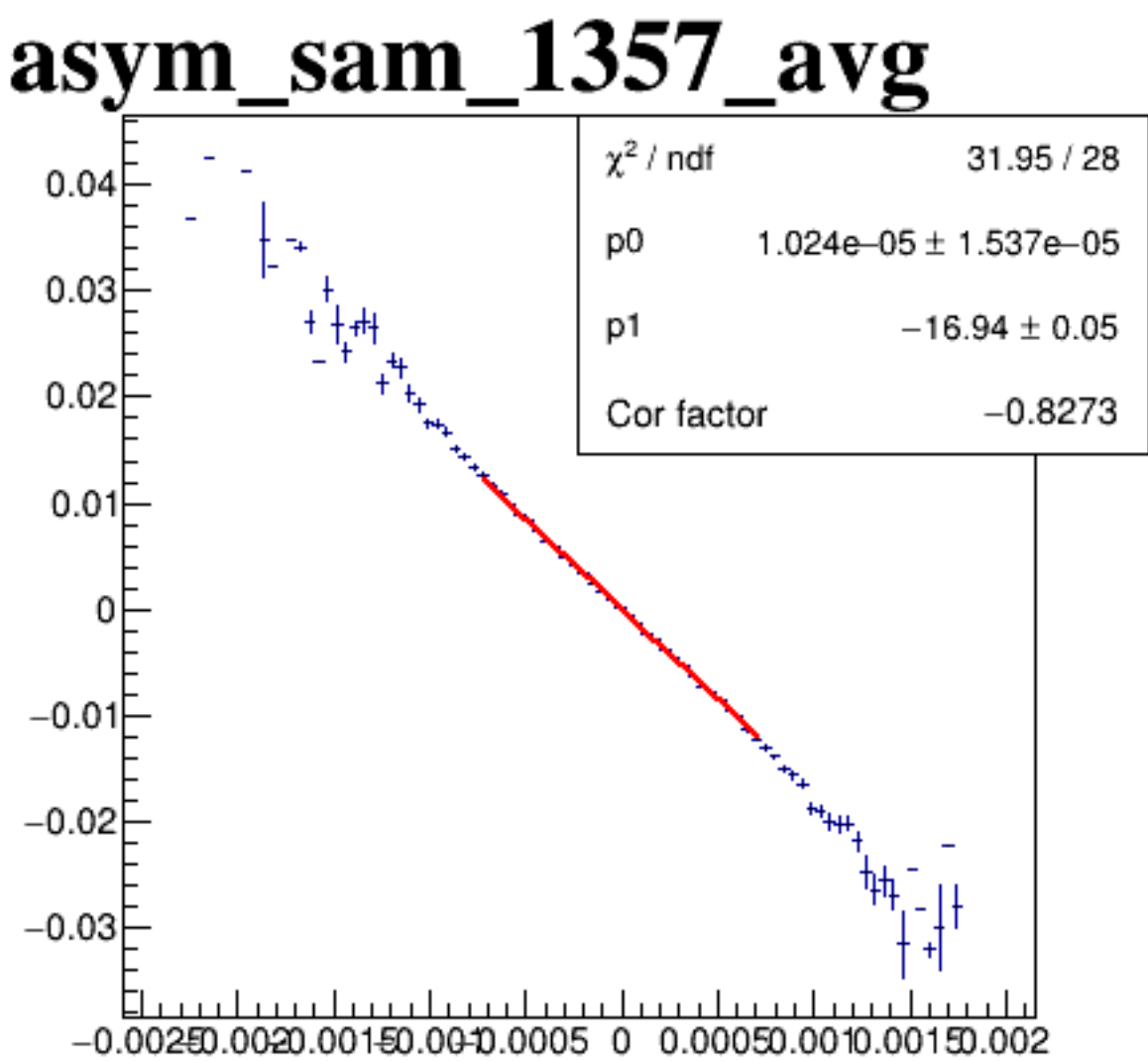
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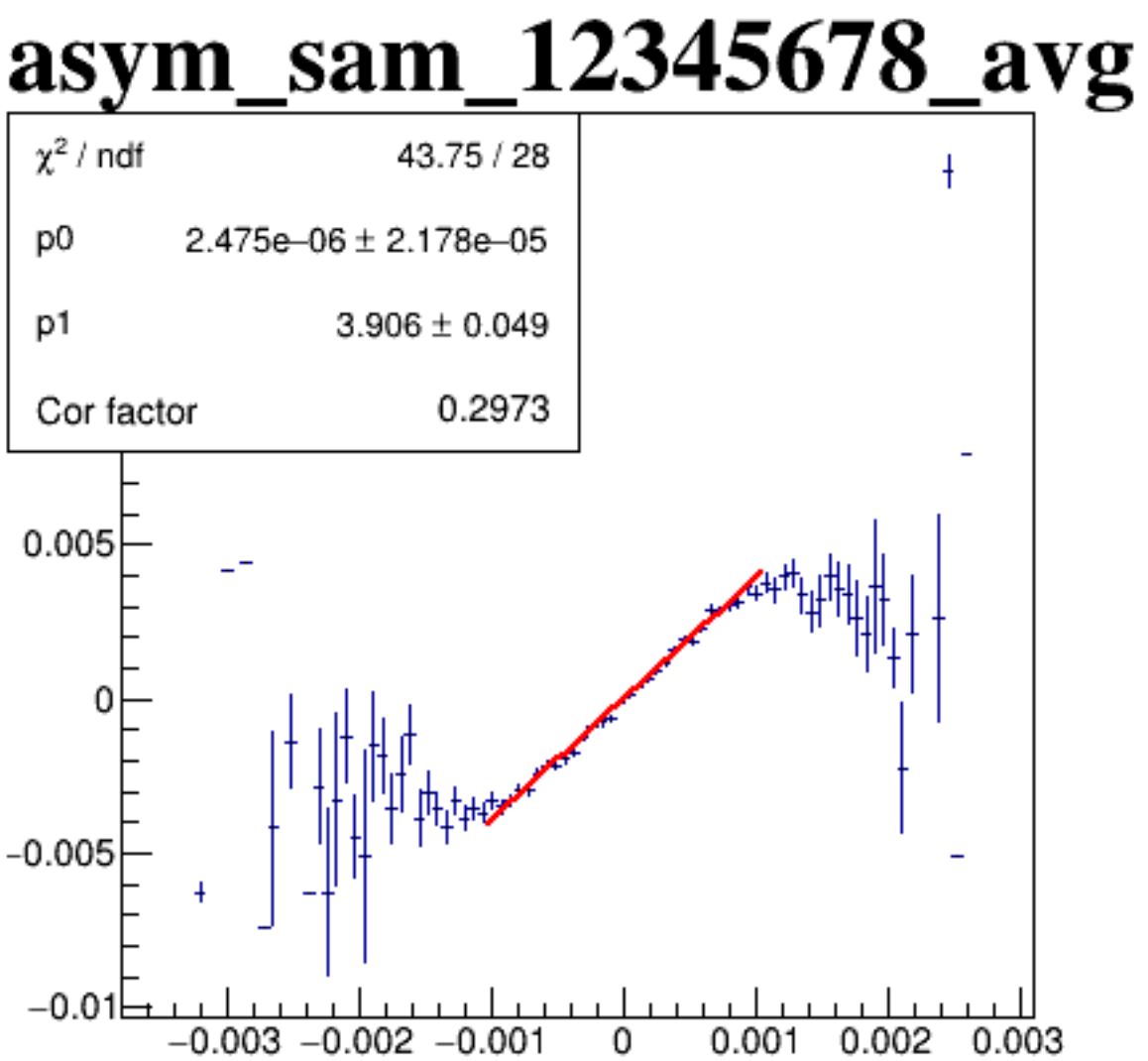
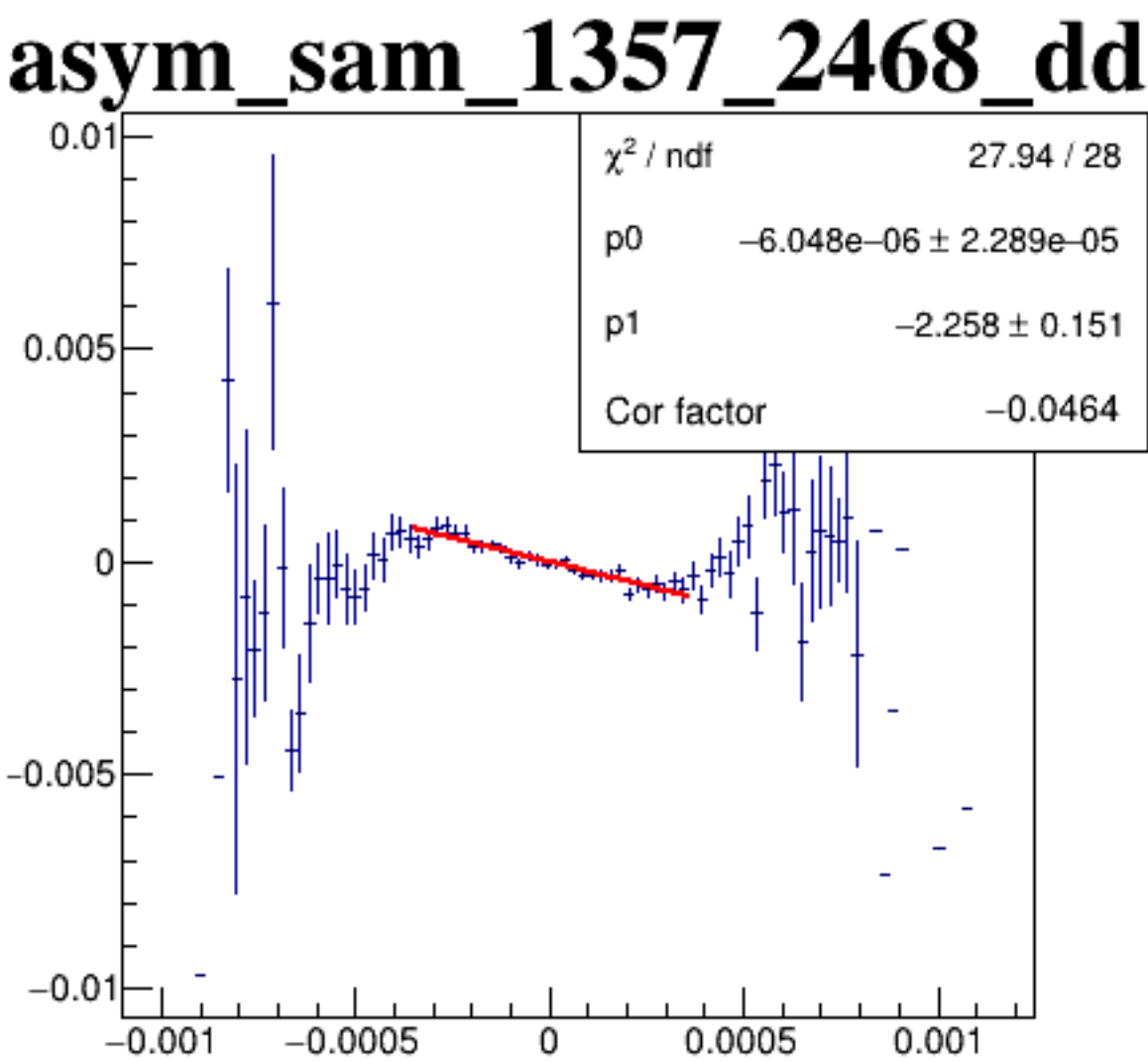
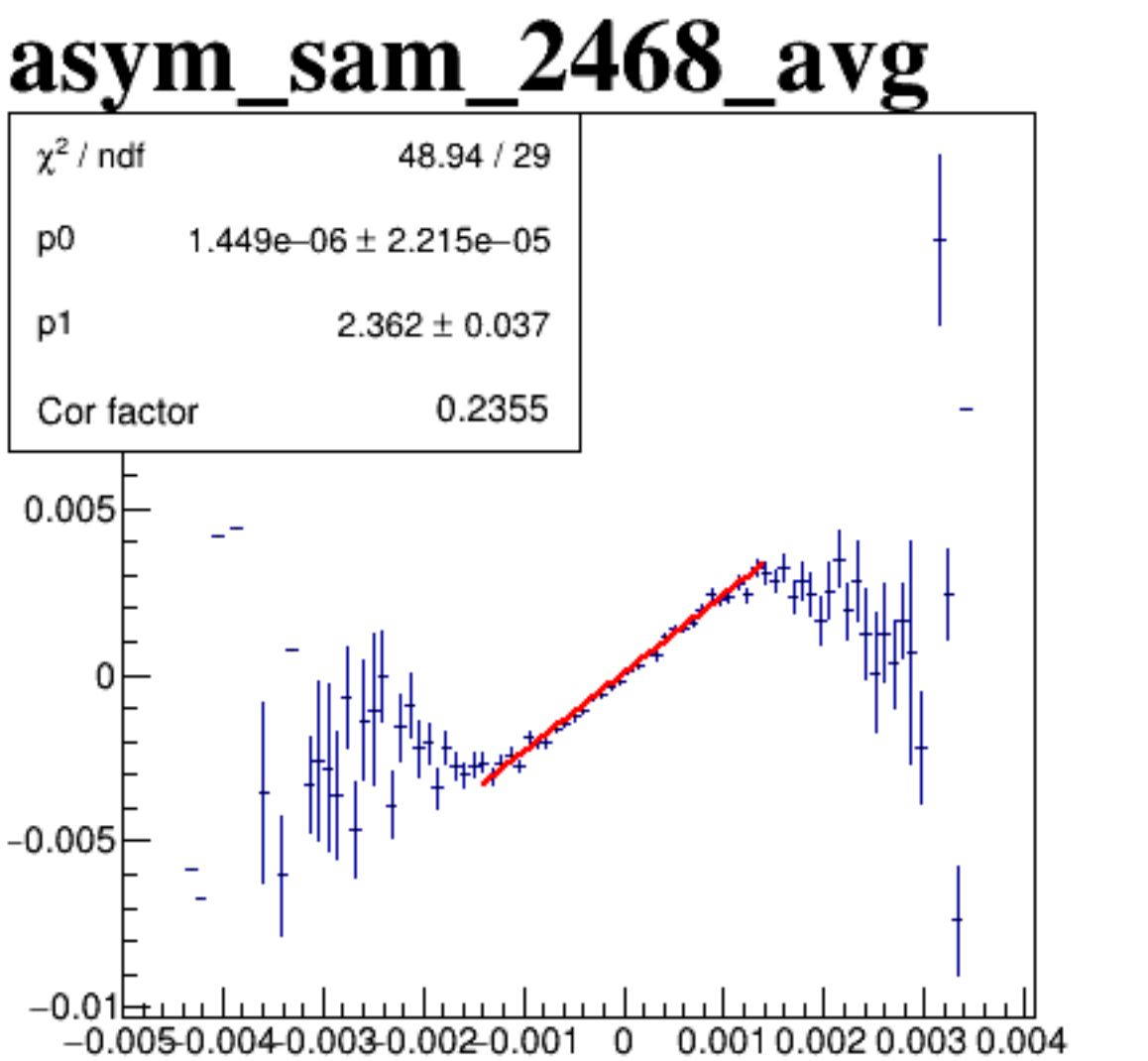
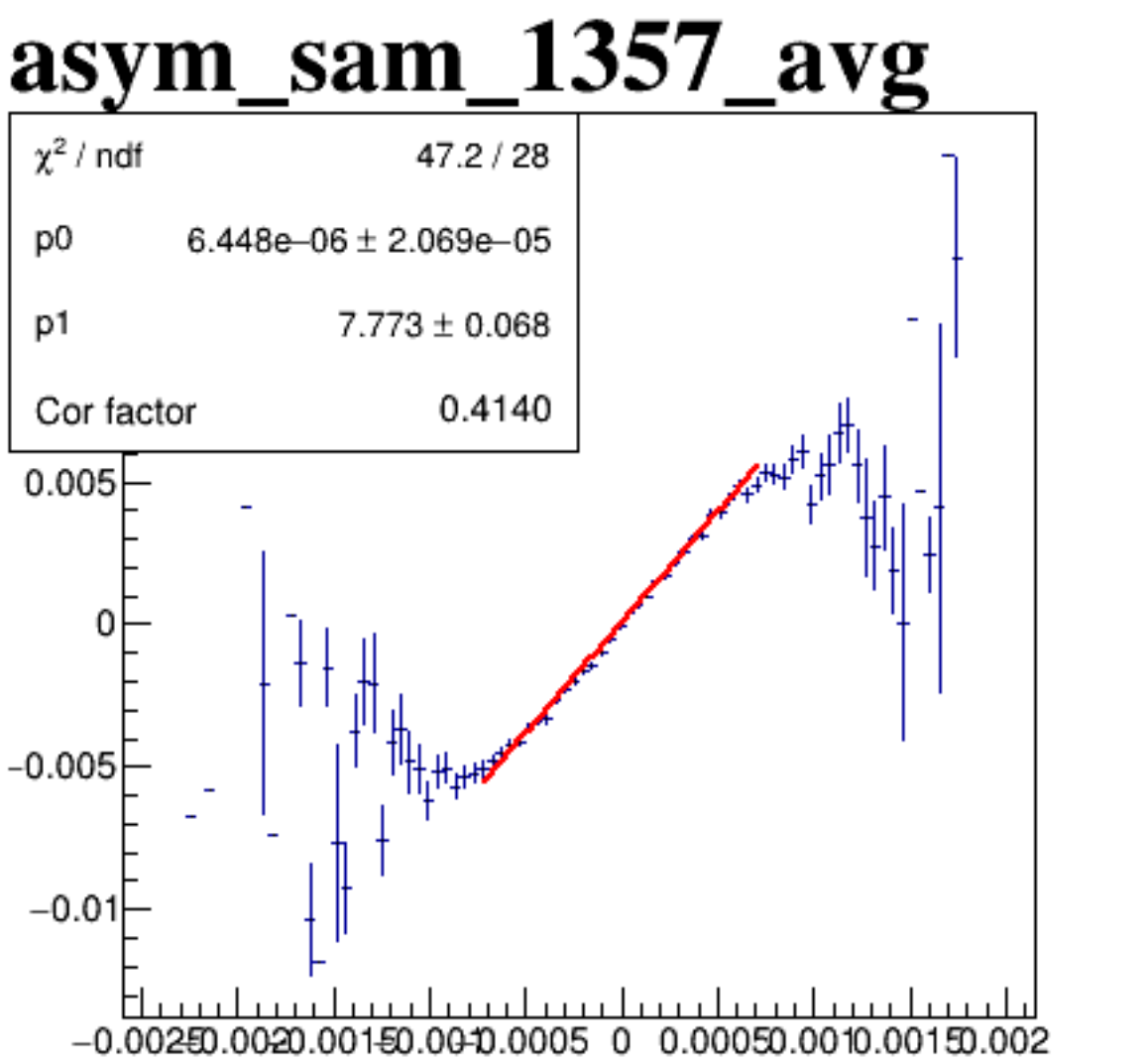
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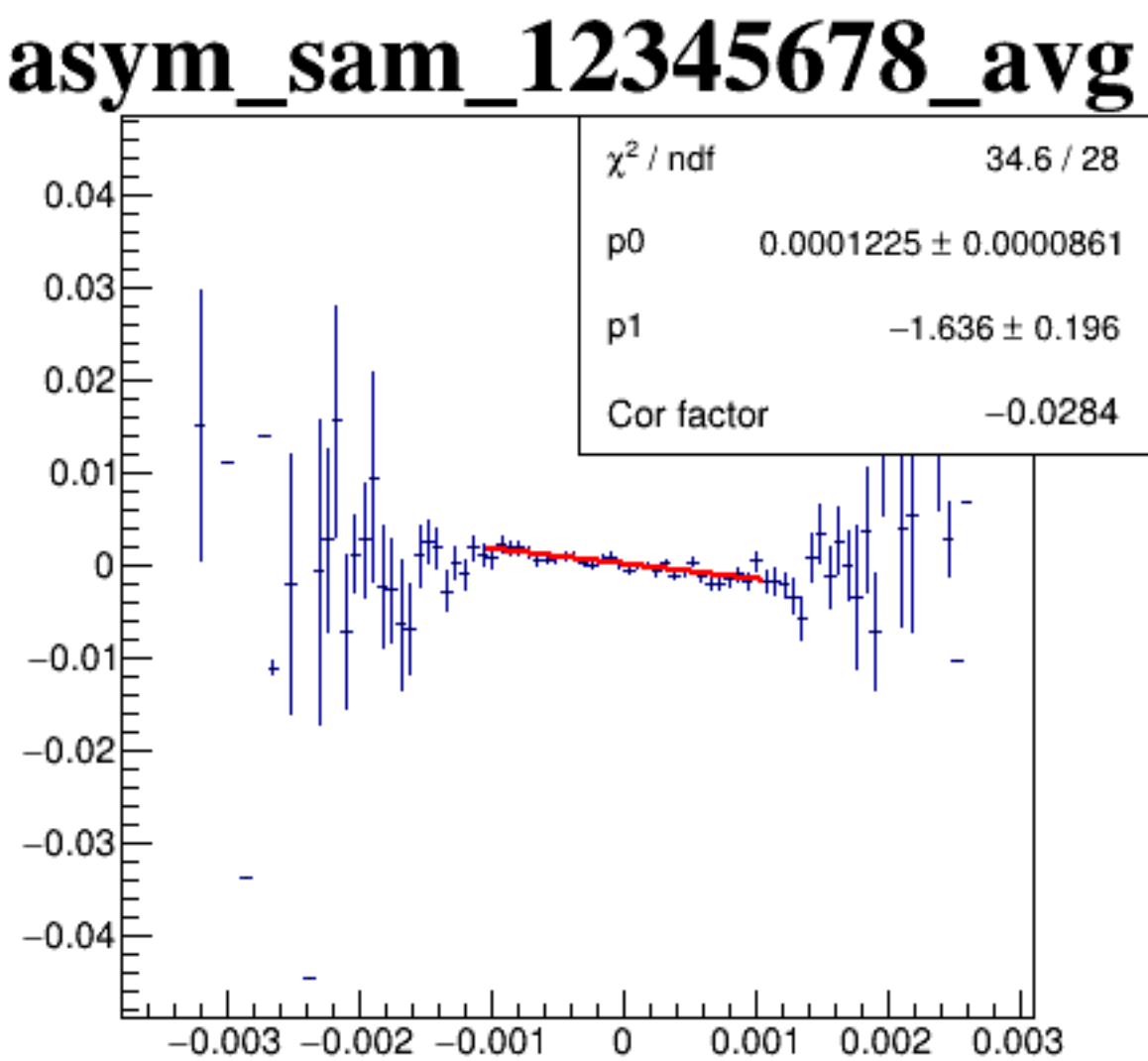
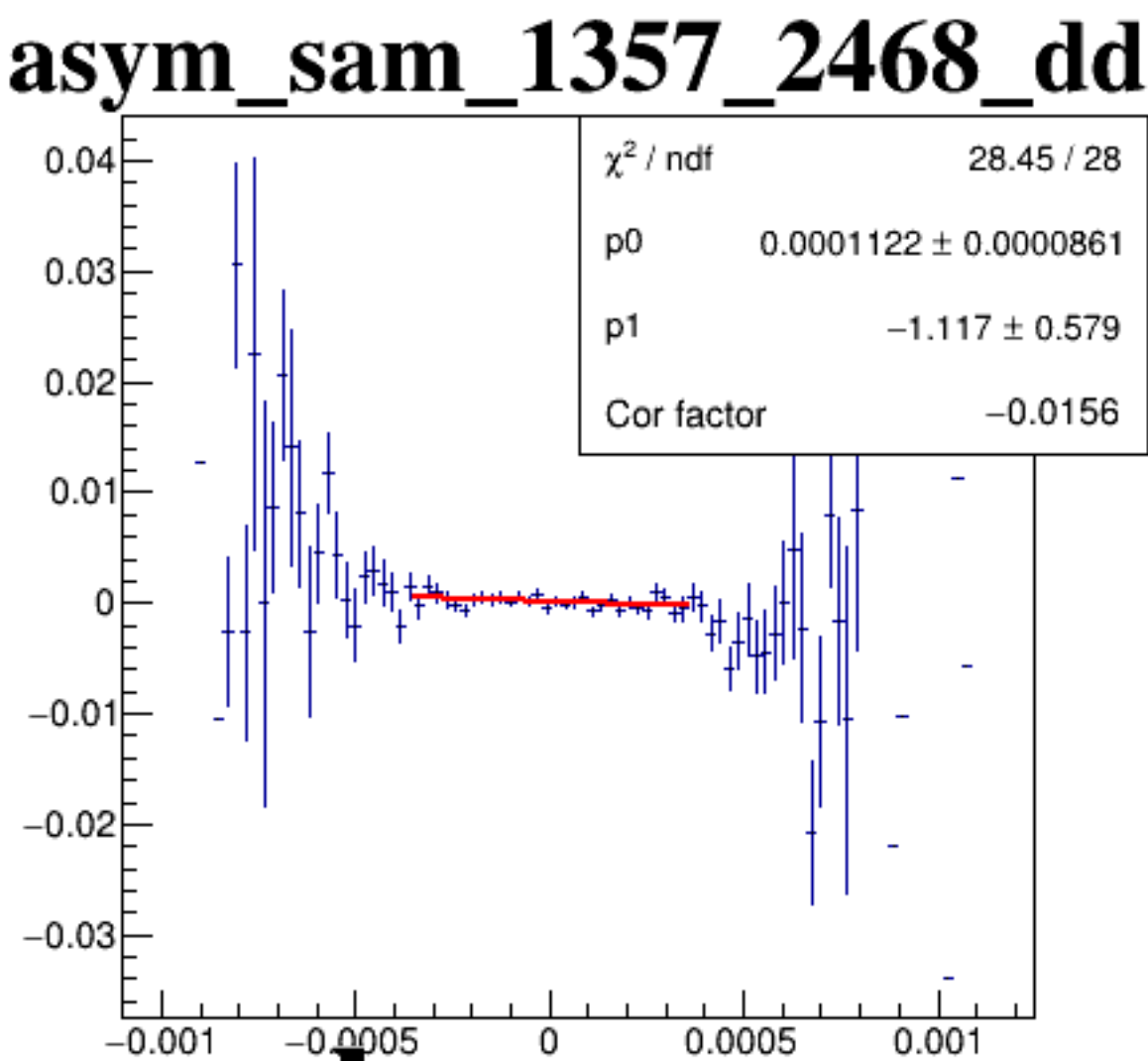
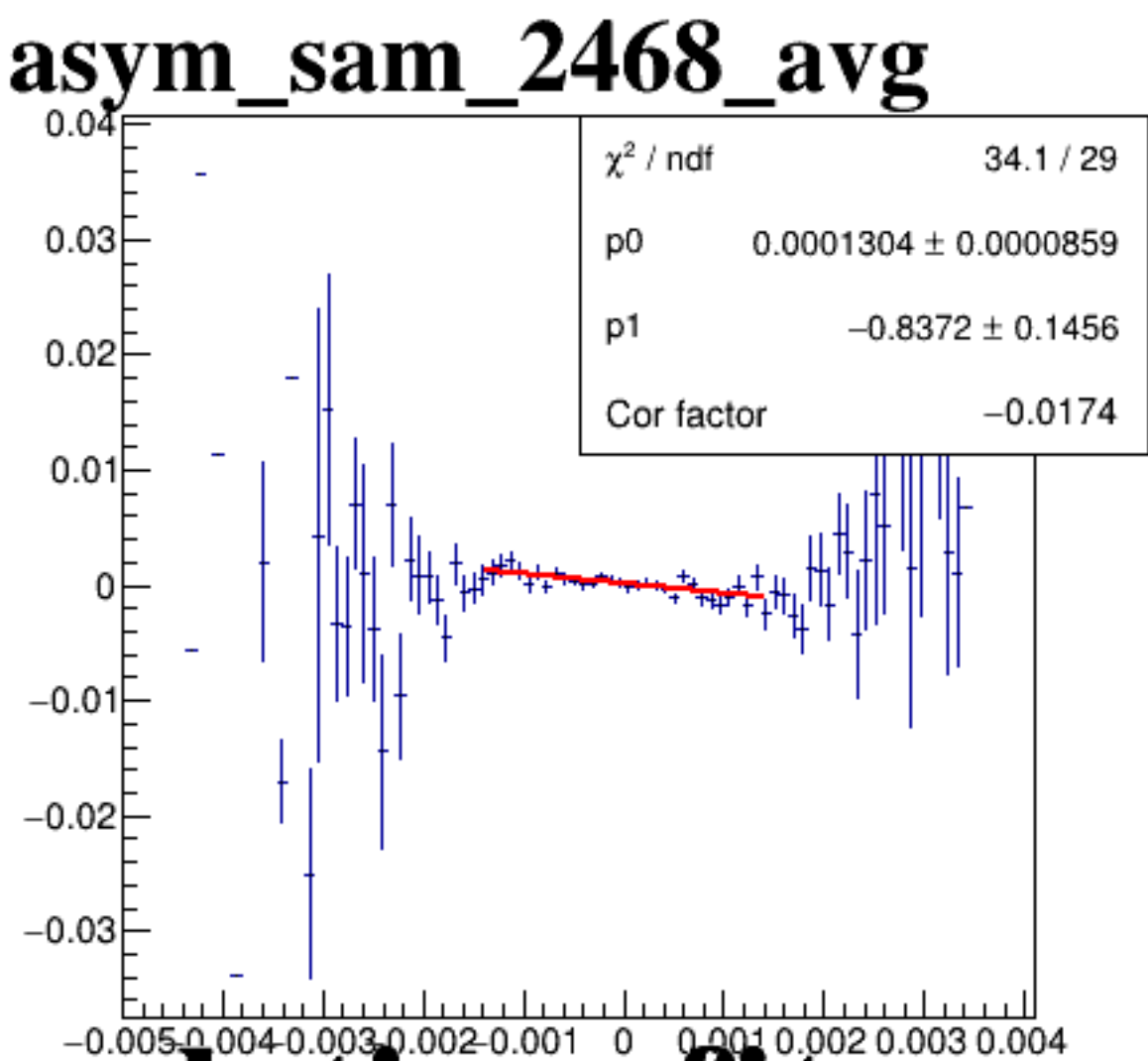
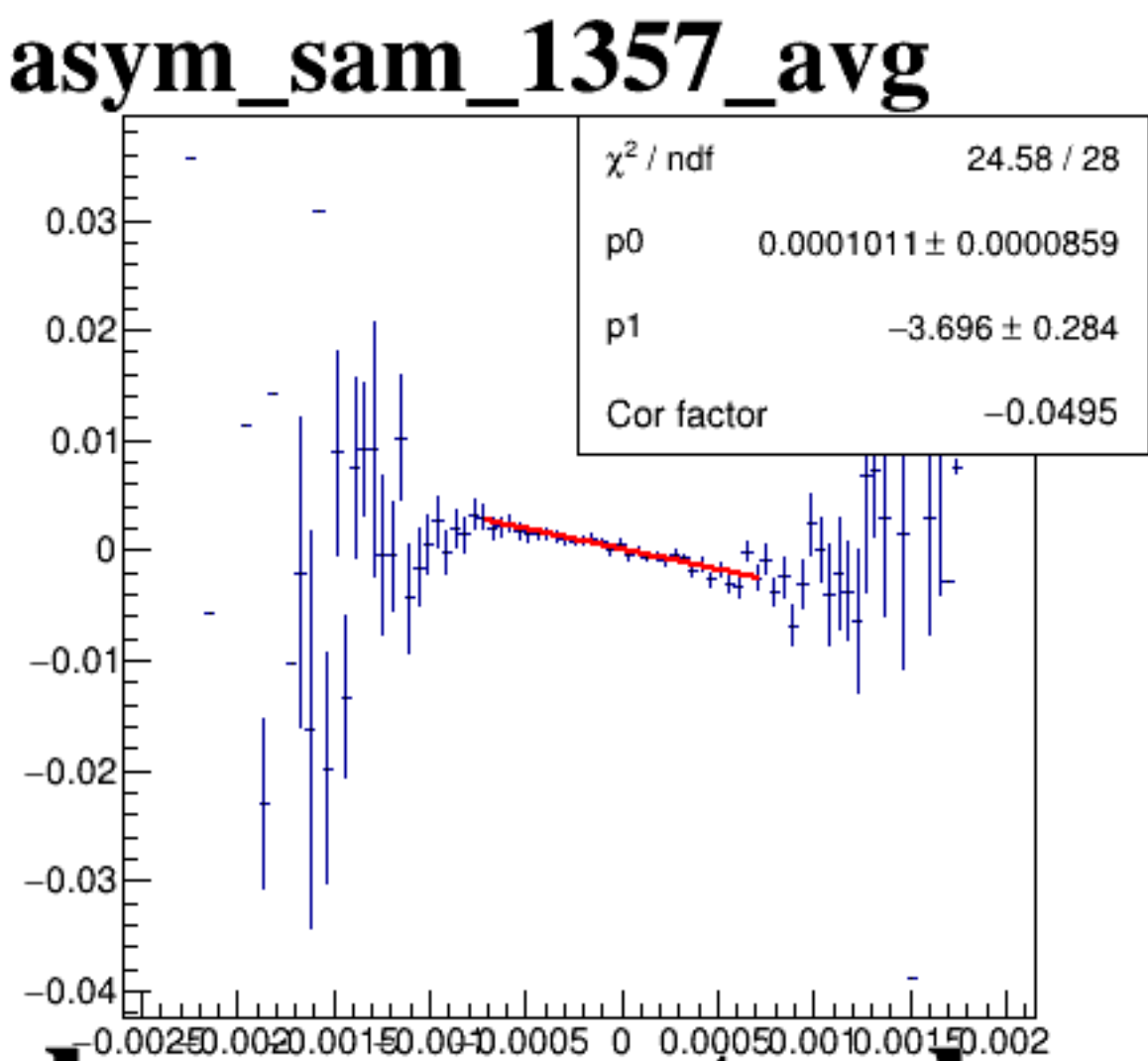
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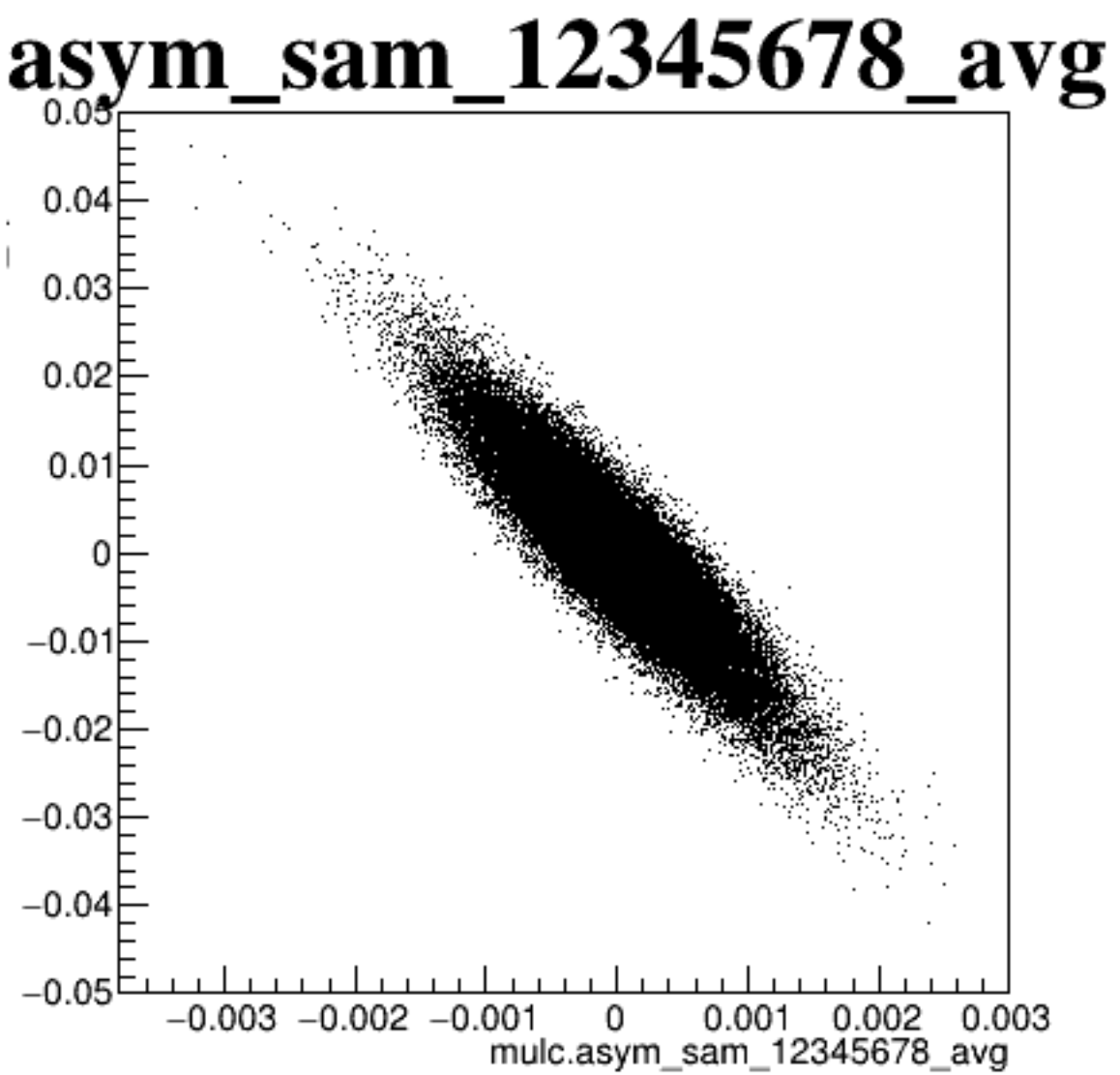
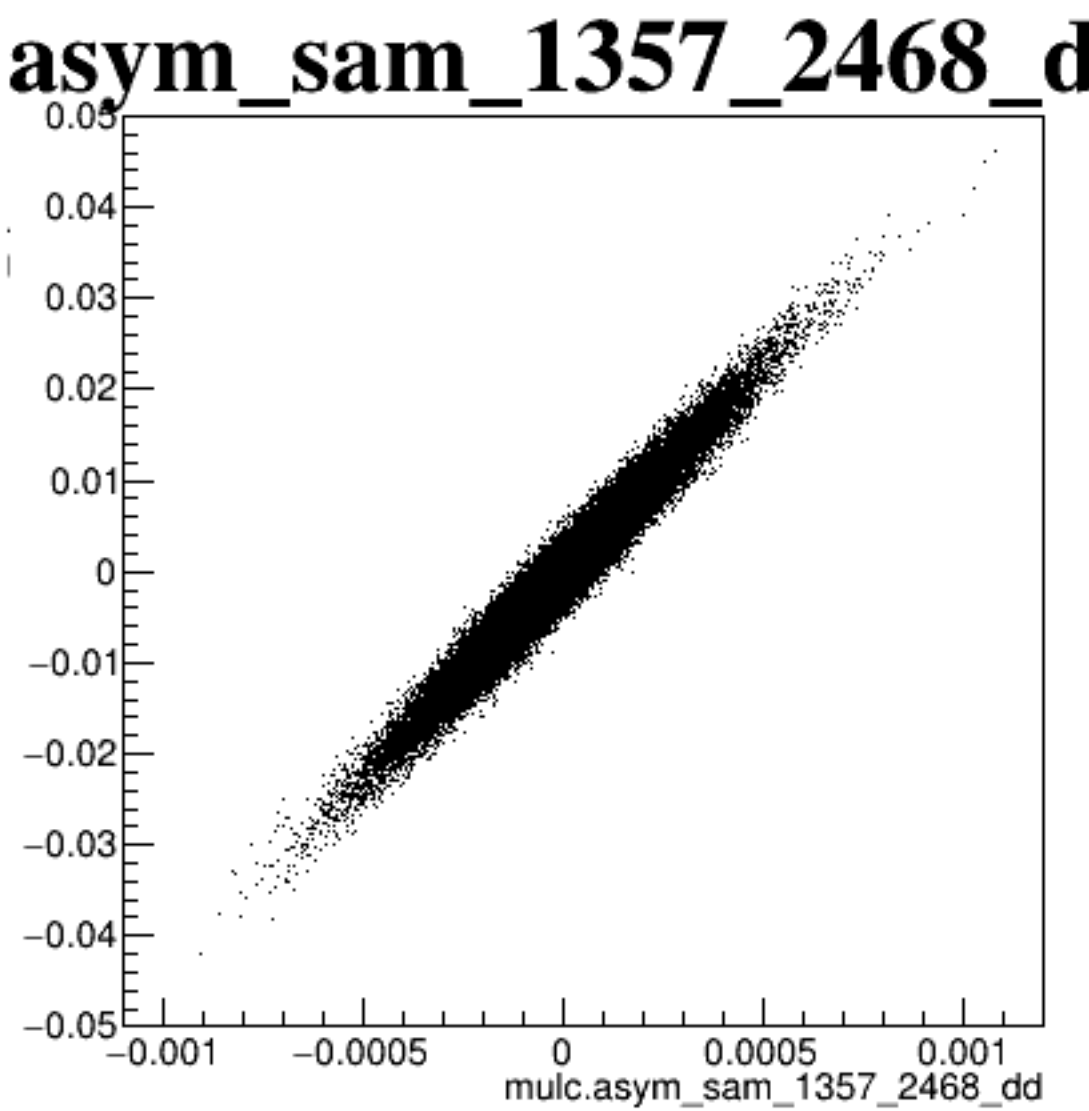
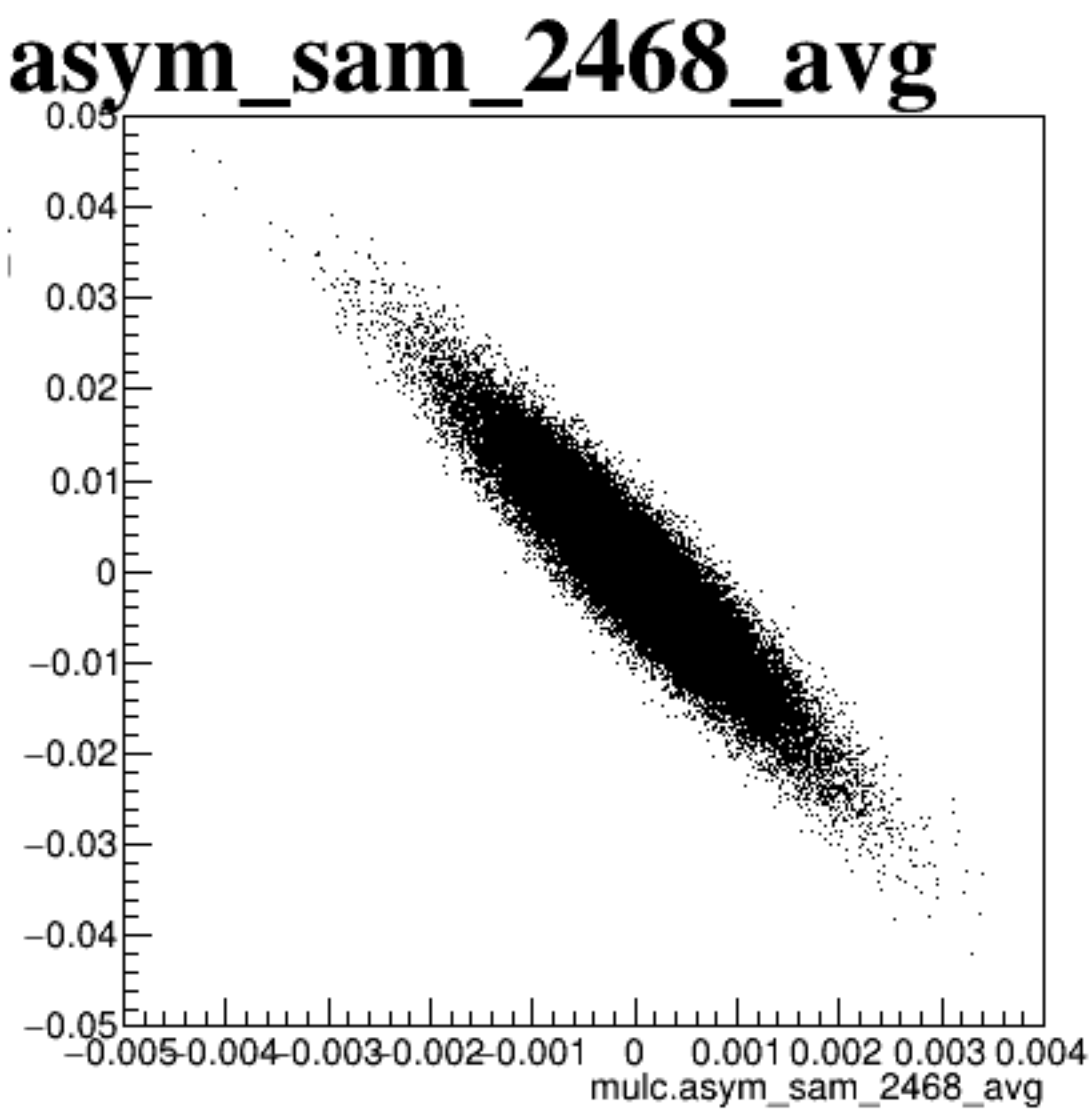
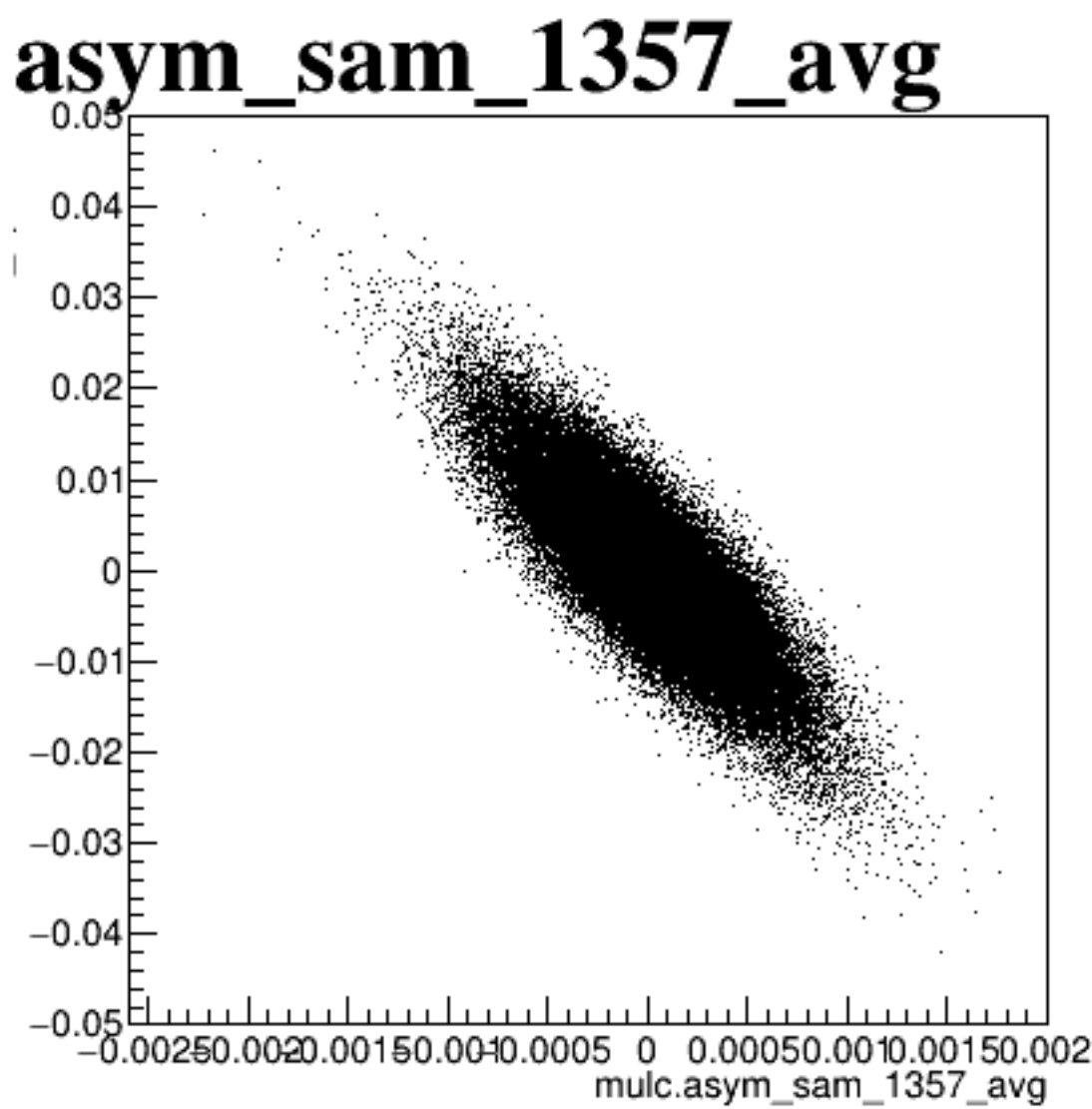
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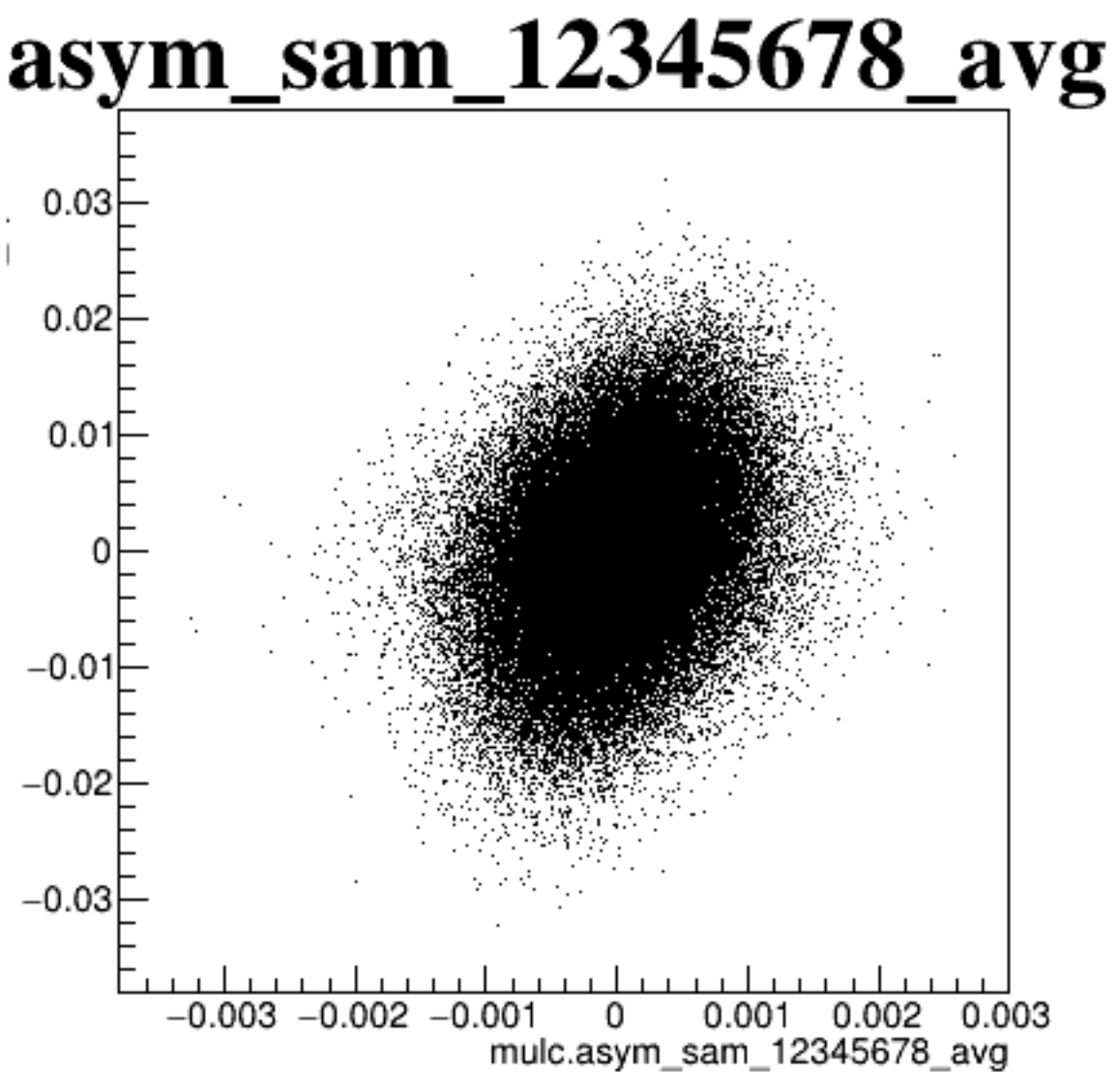
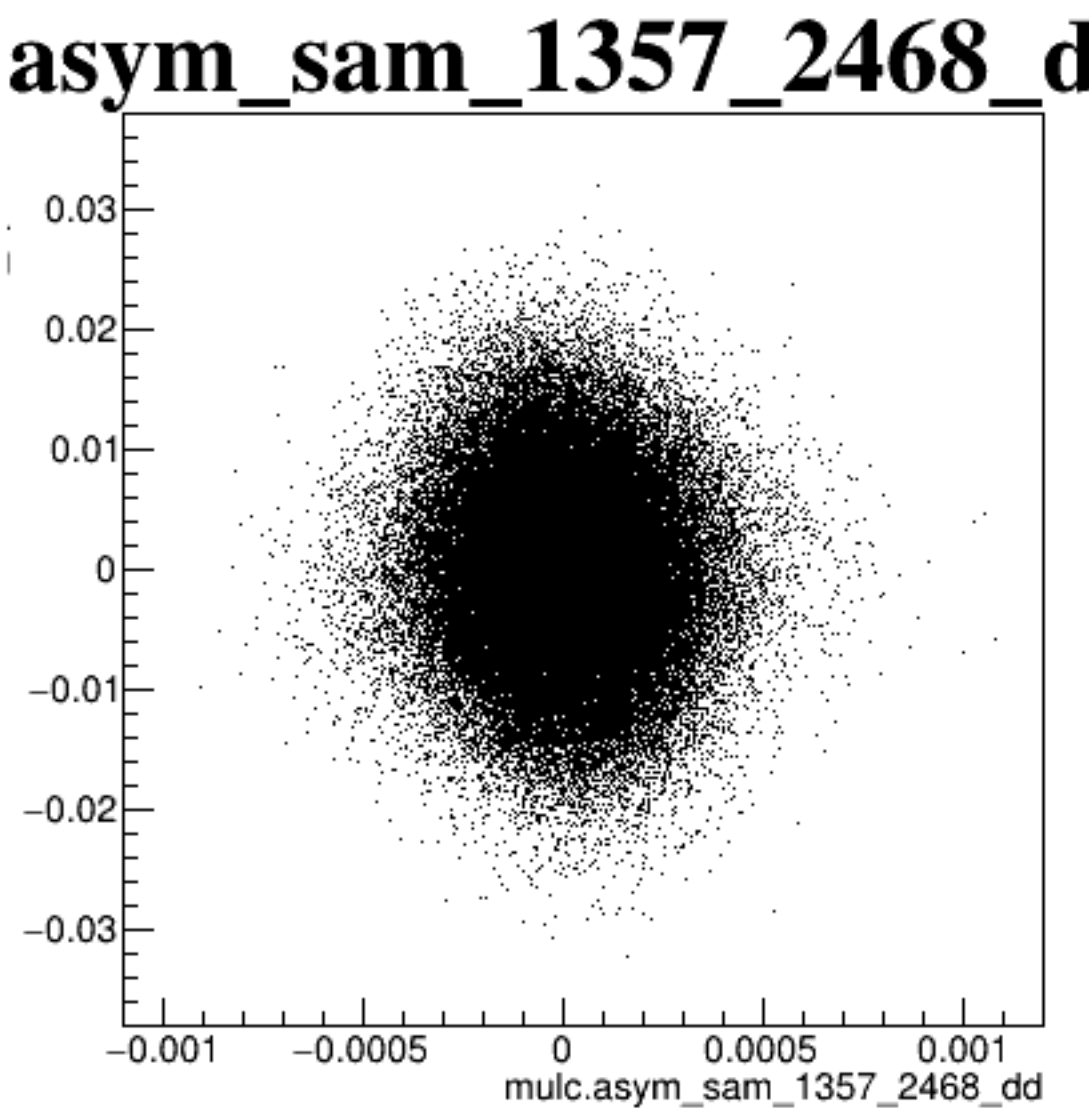
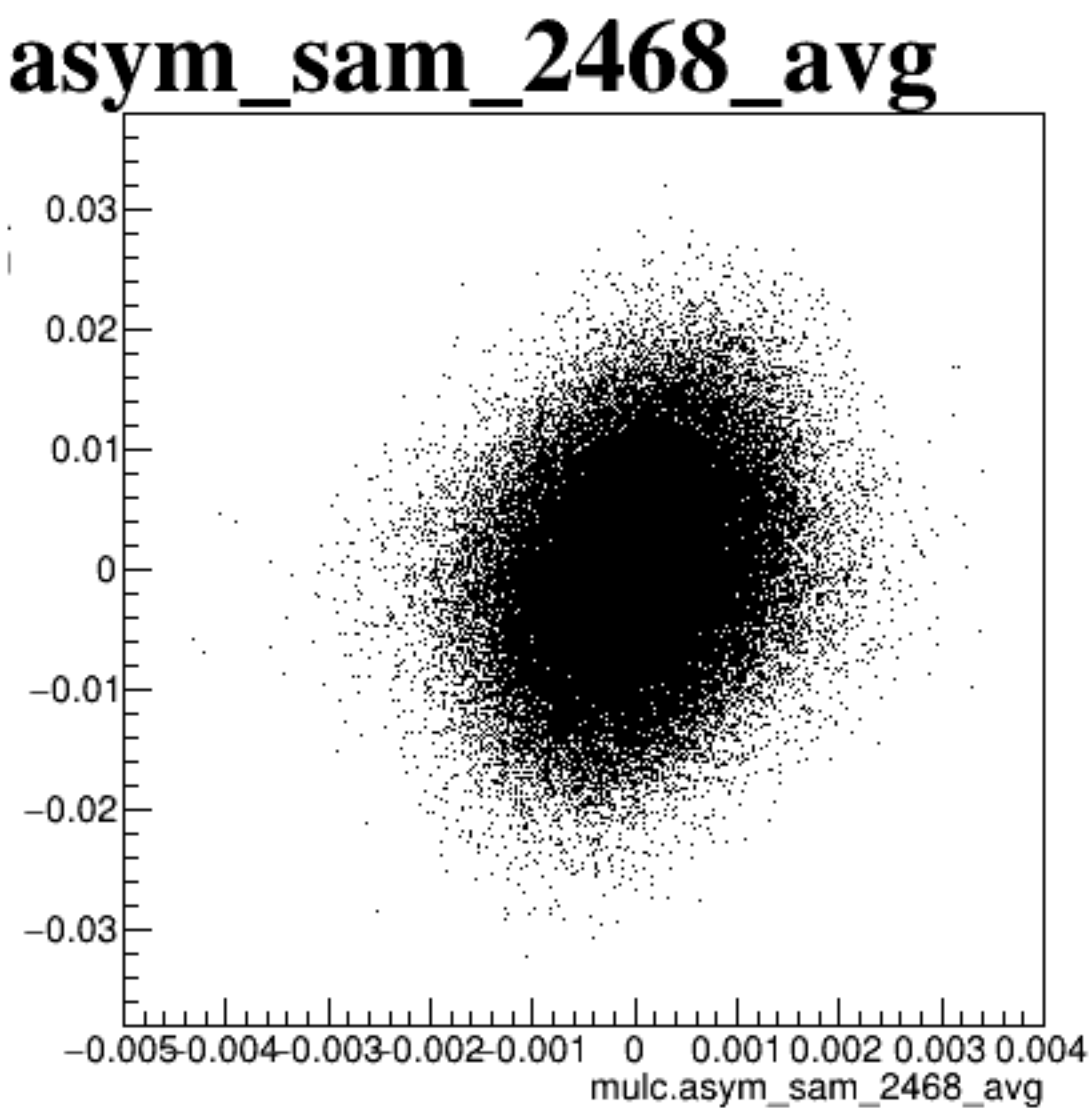
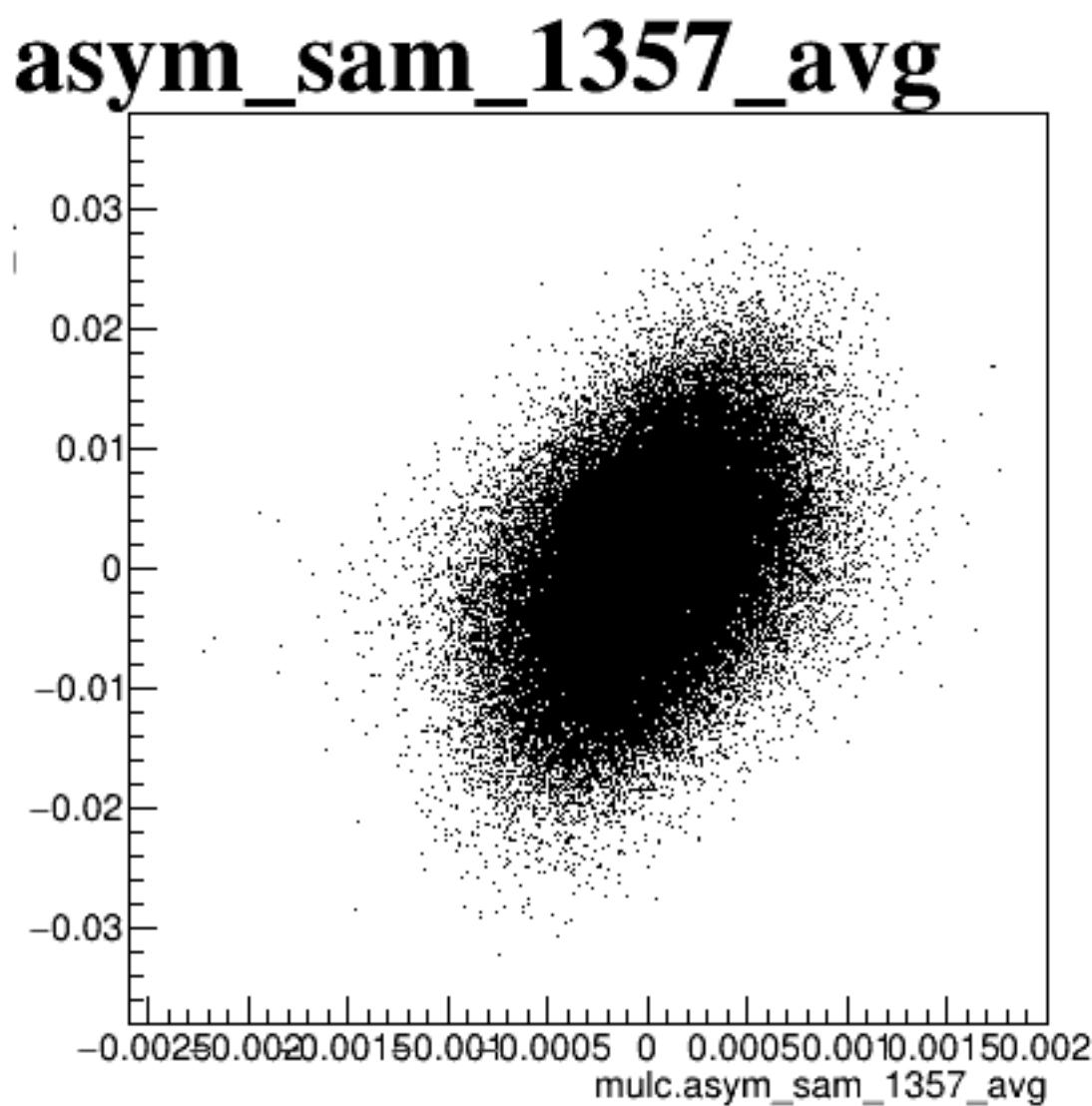
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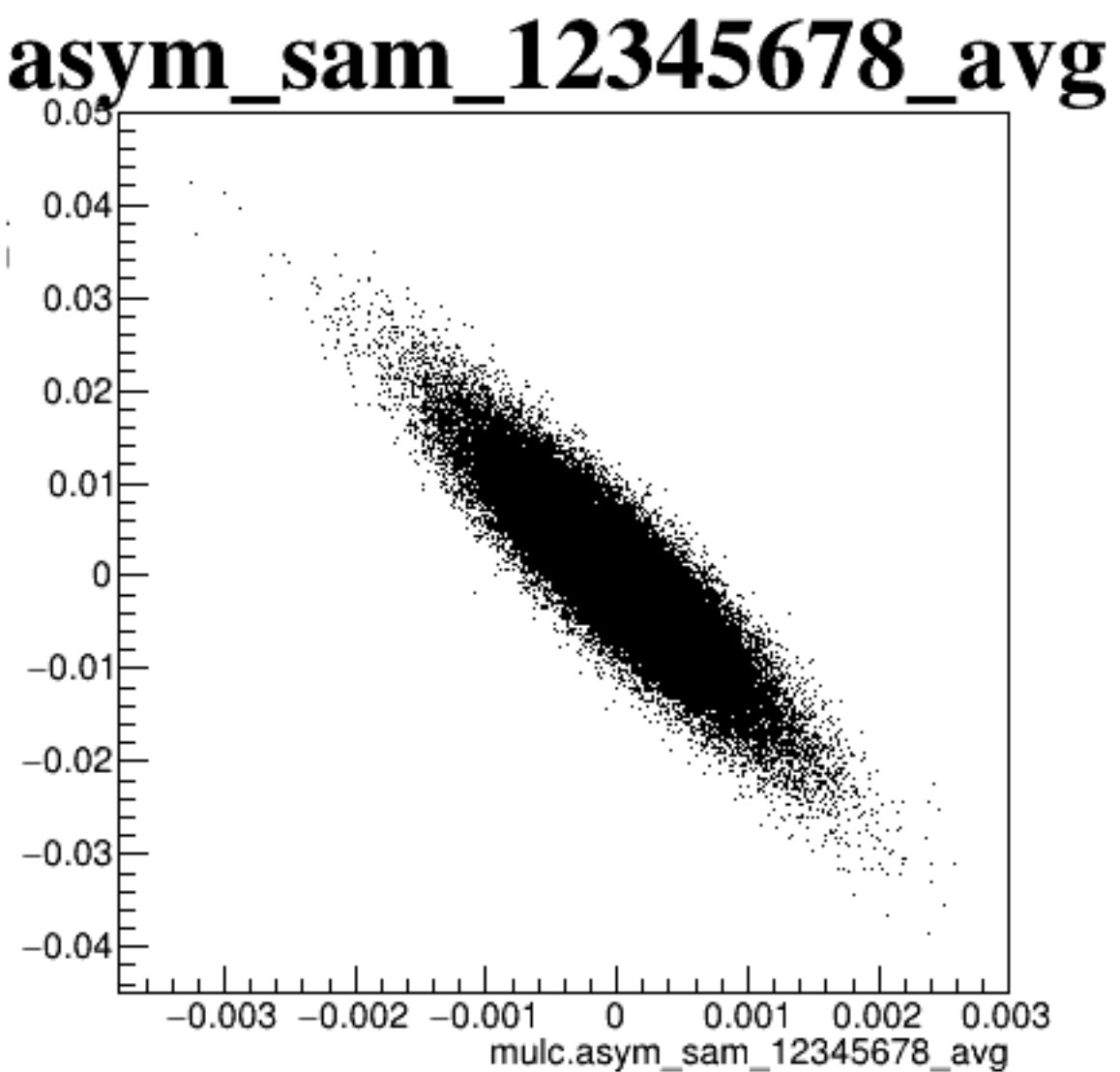
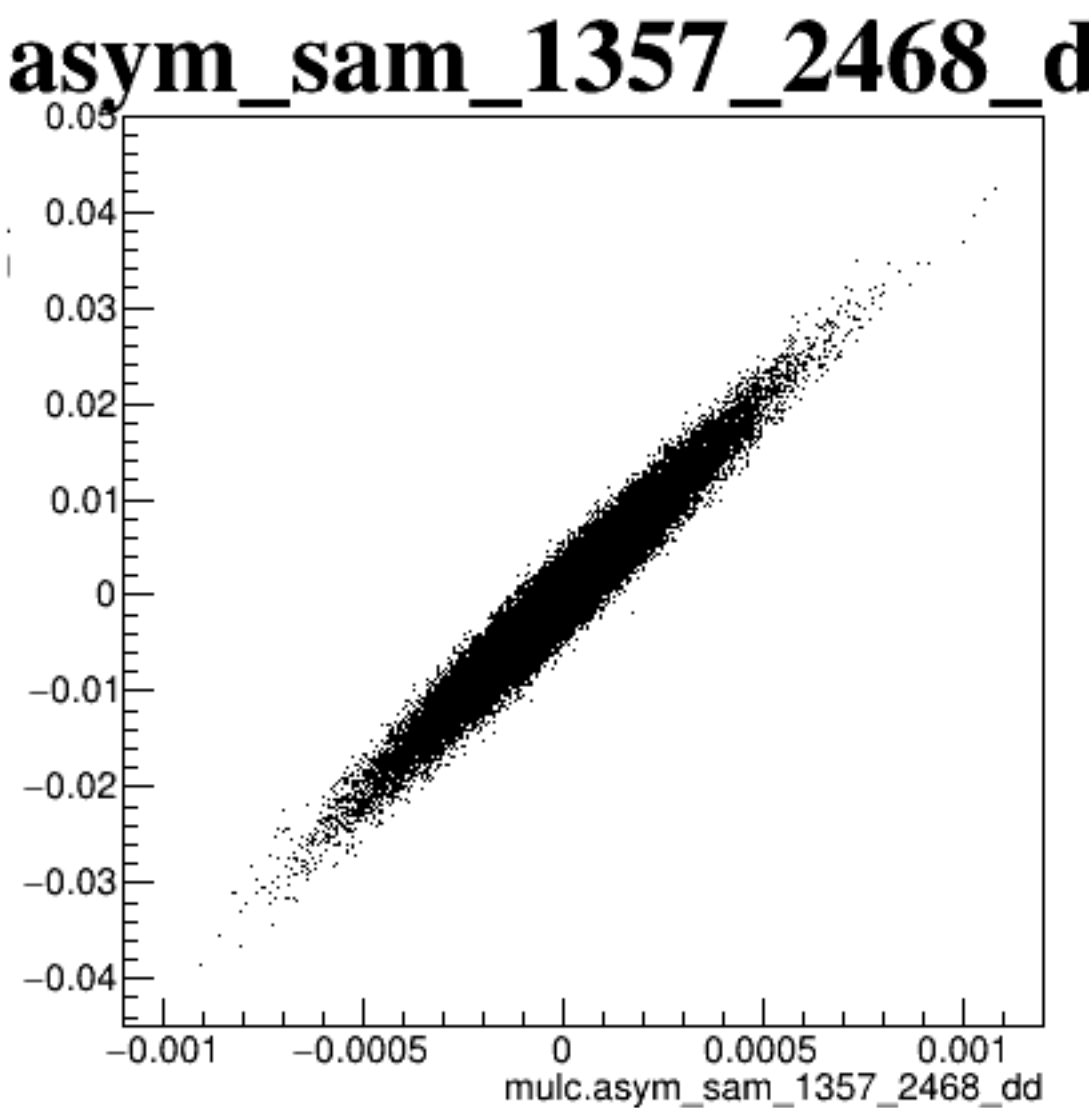
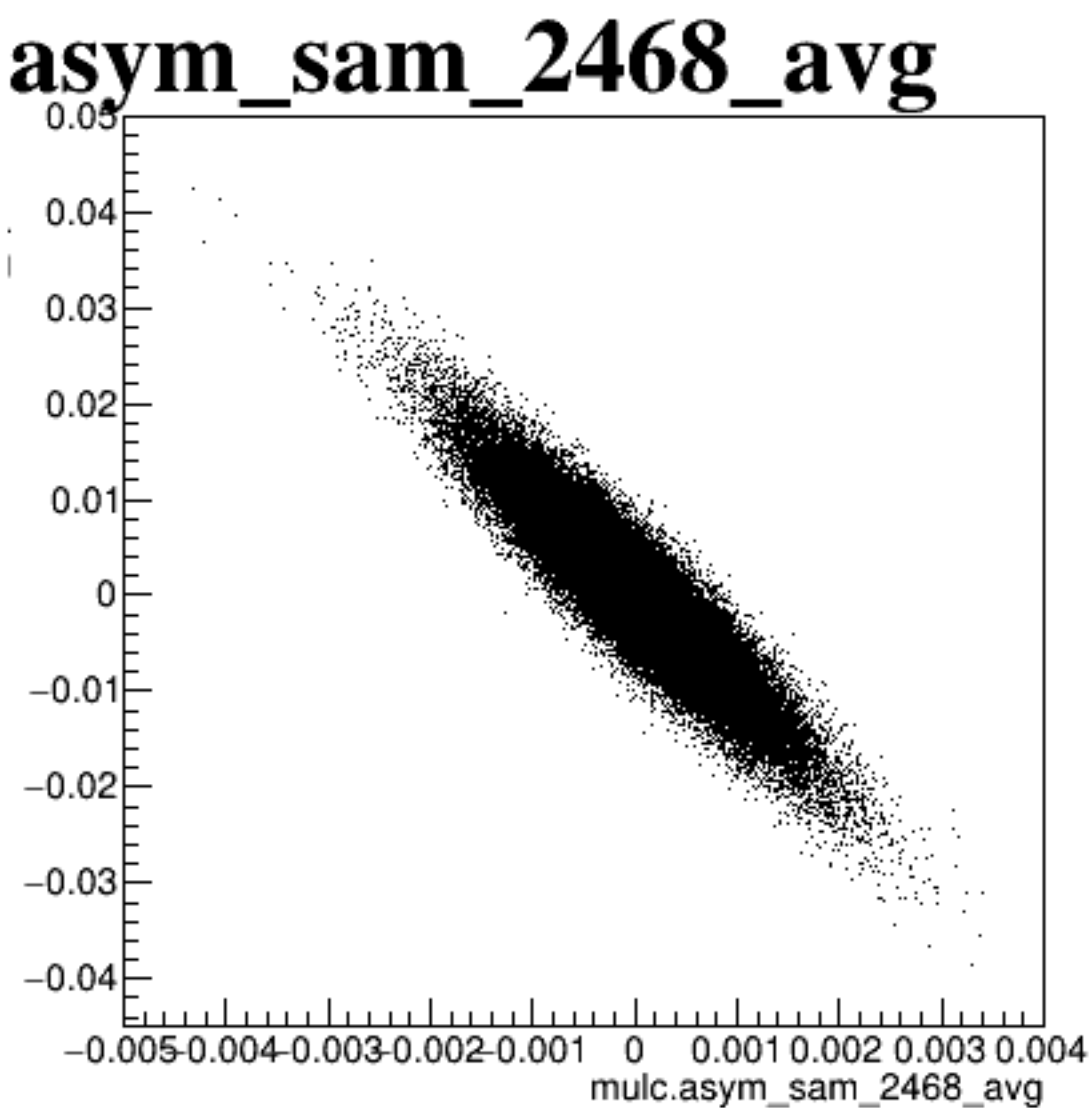
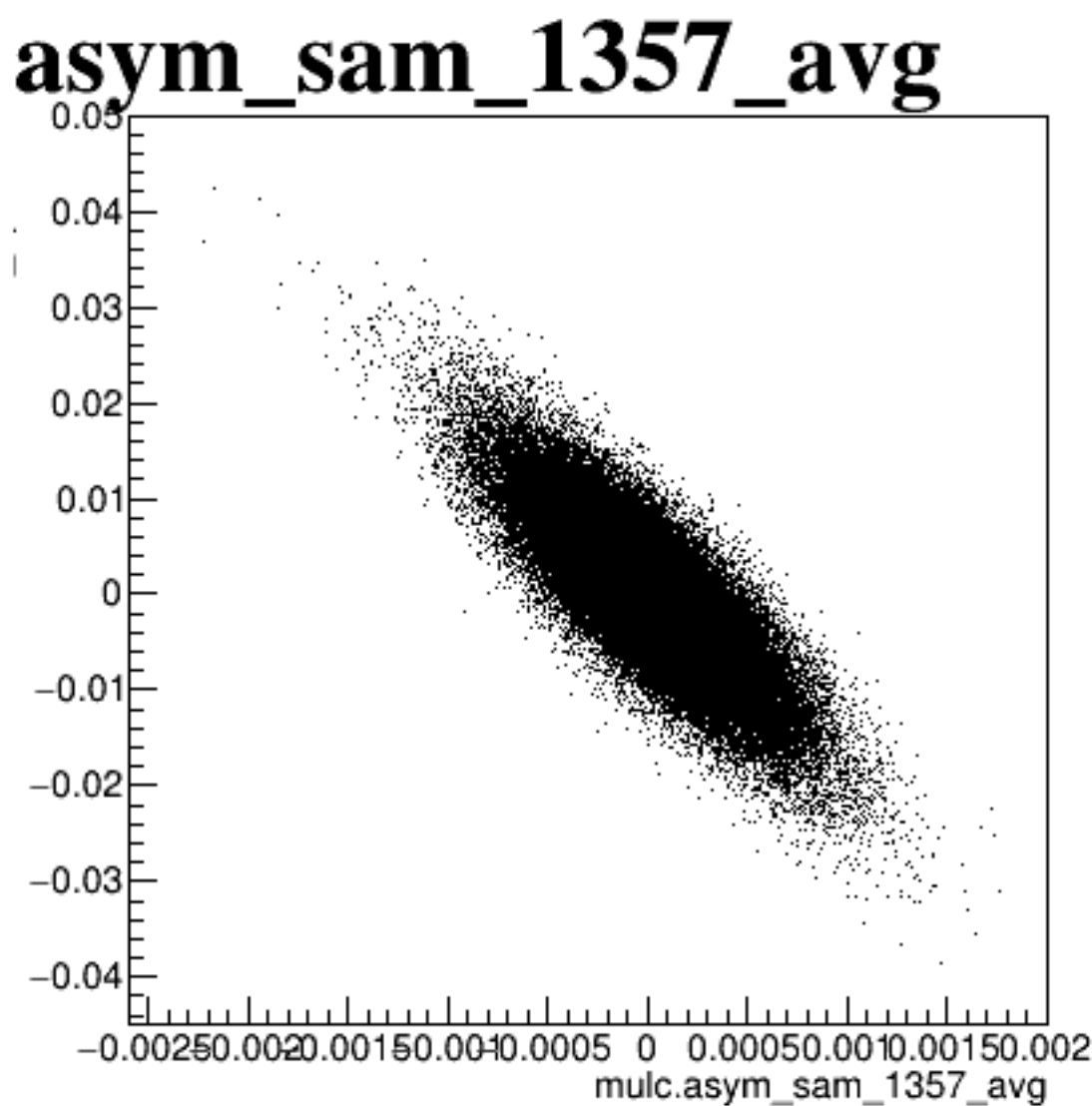
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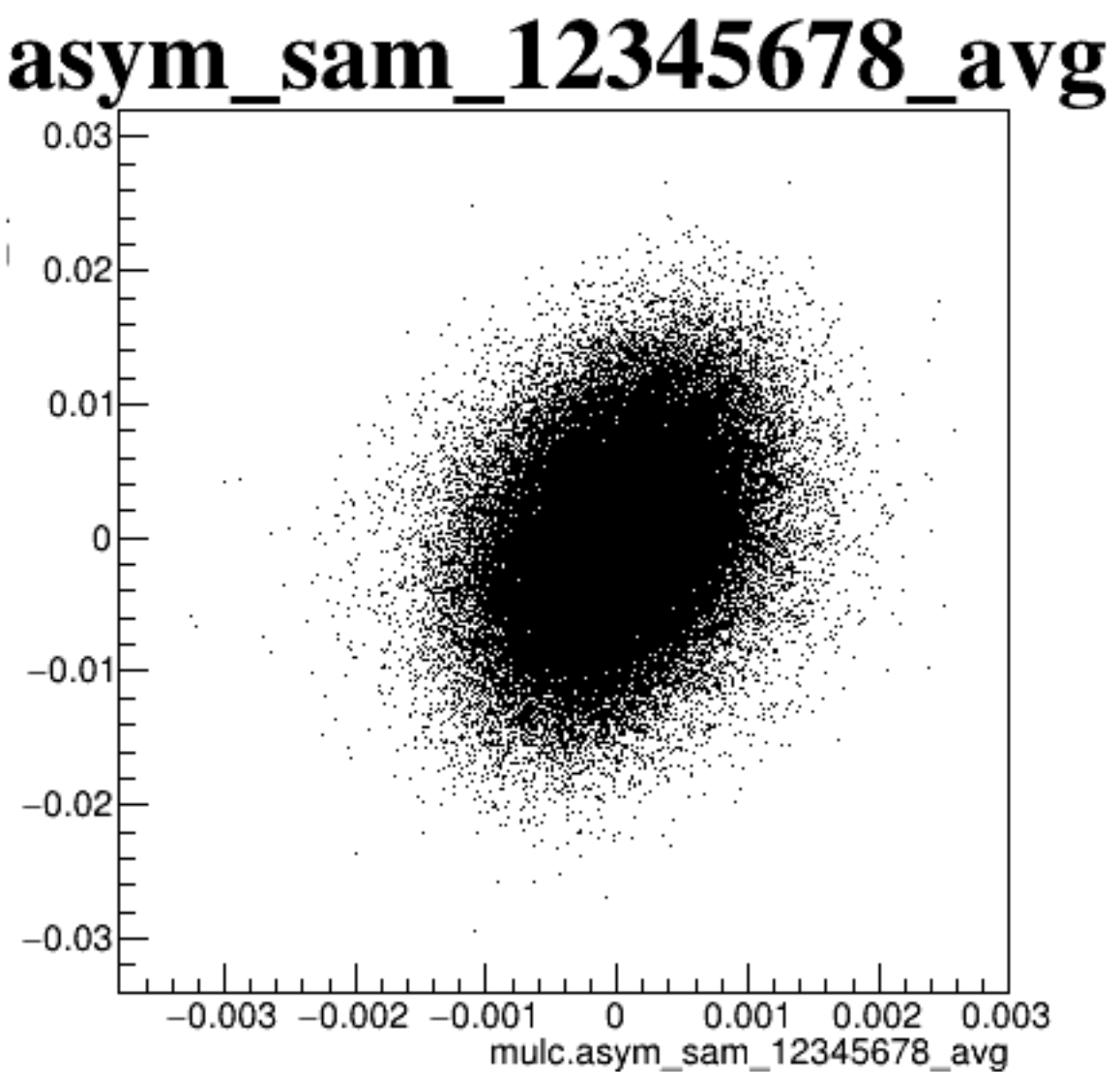
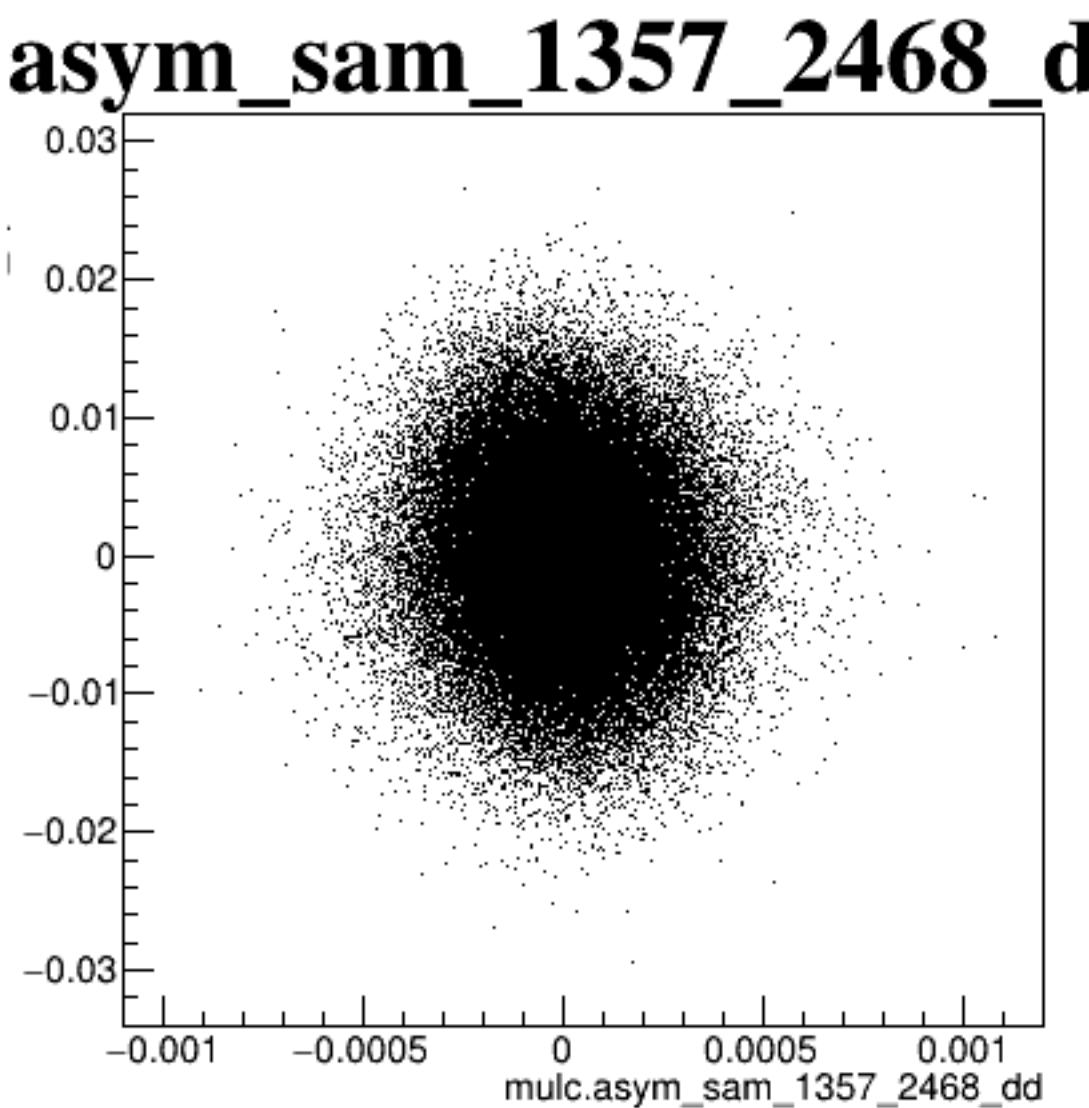
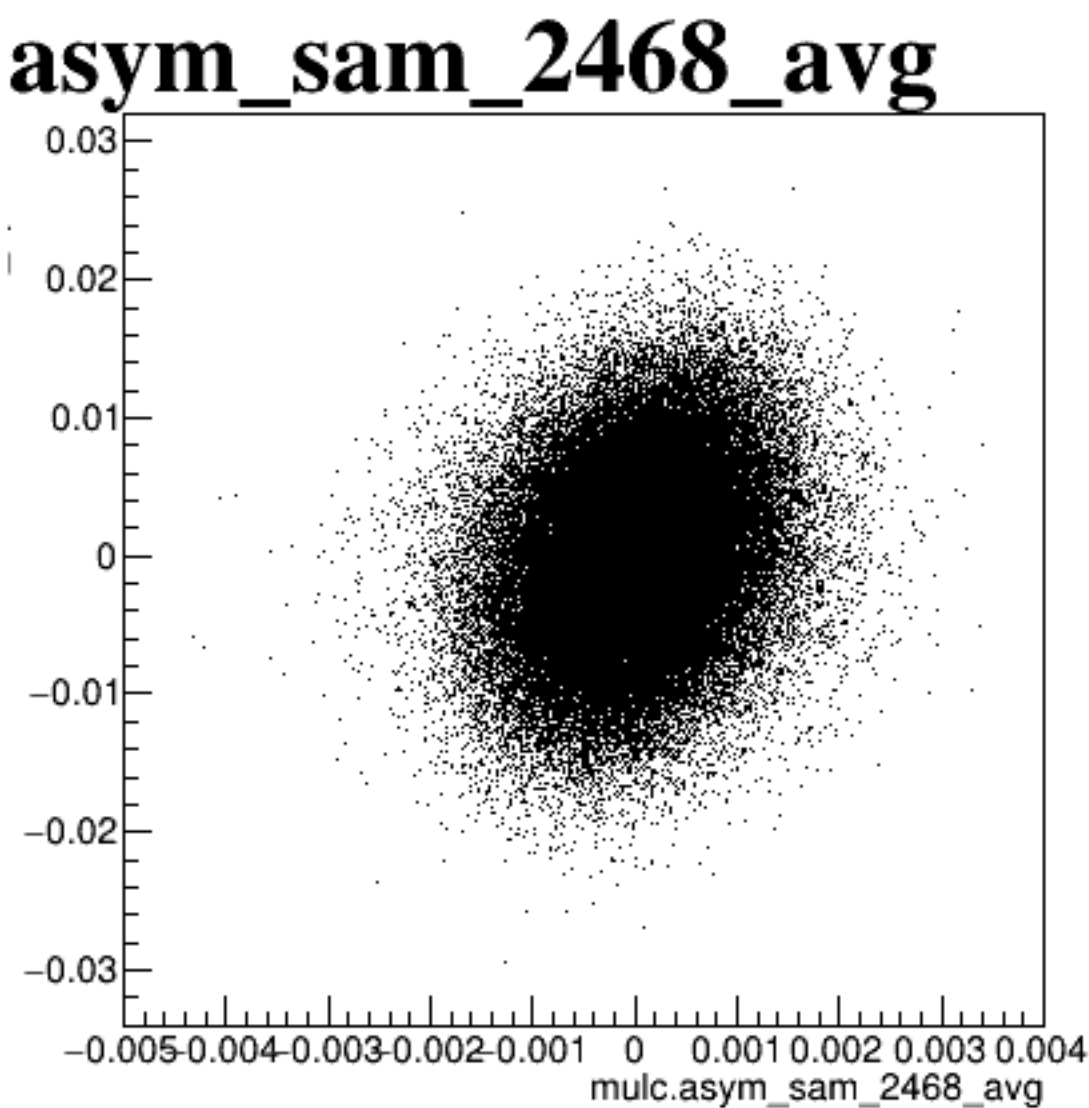
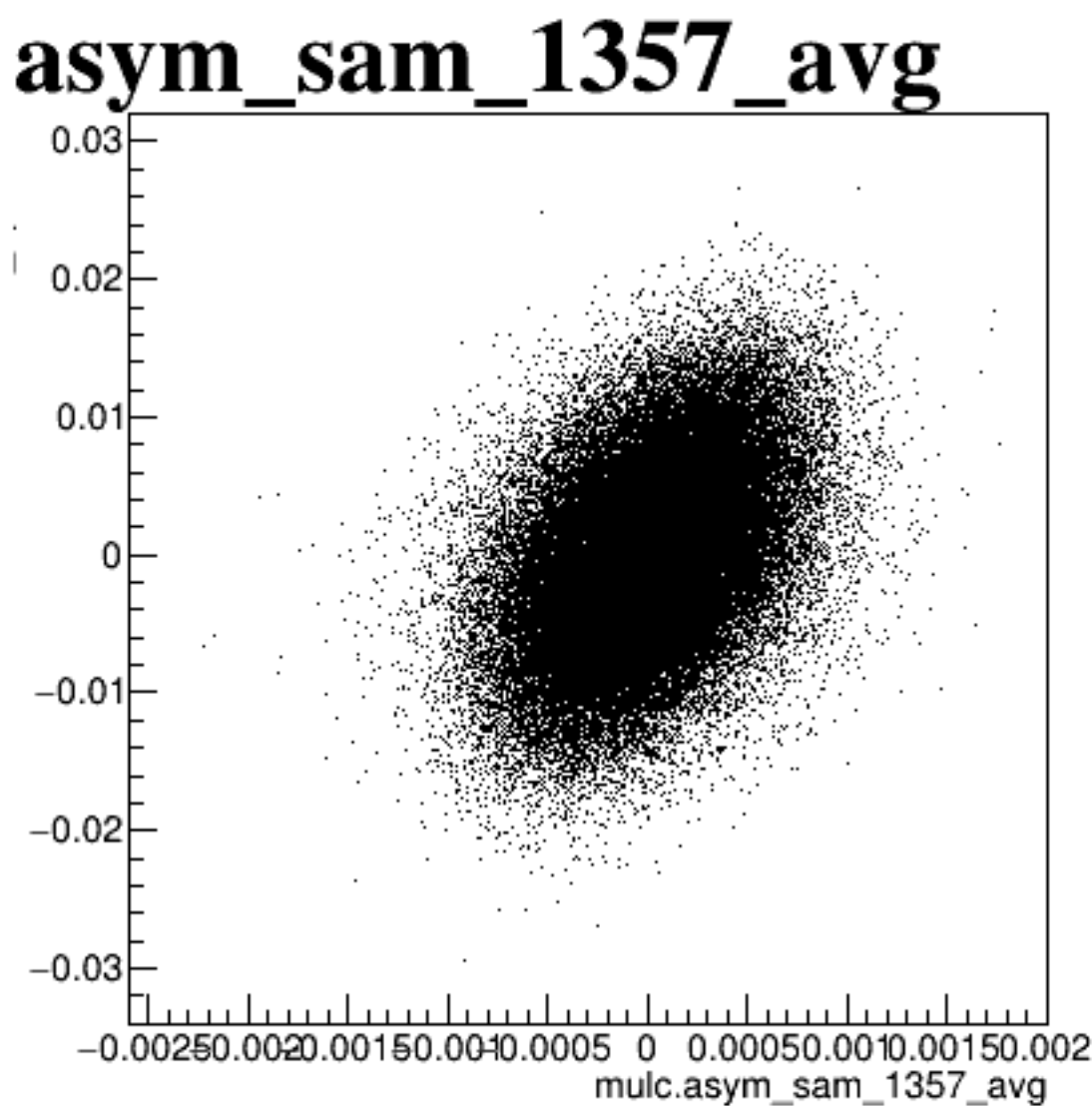
diff_bpm4aY



diff_bpm4eX



diff_bpm4eY



diff_bpm12X

