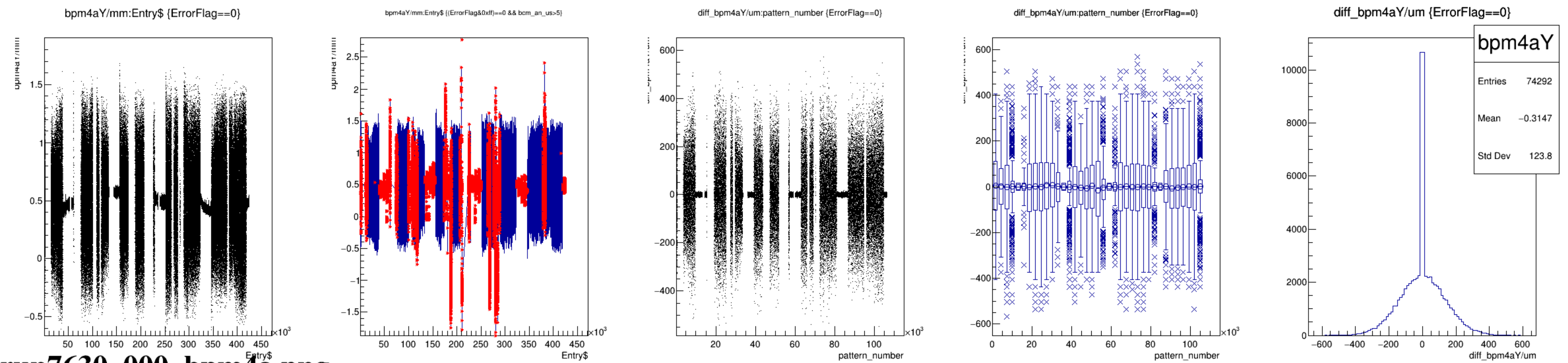
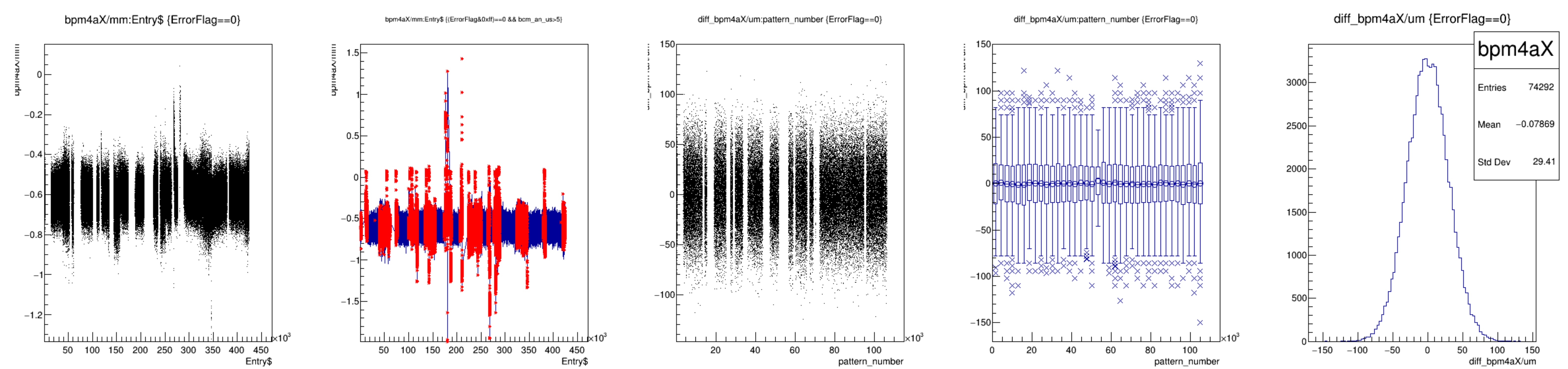
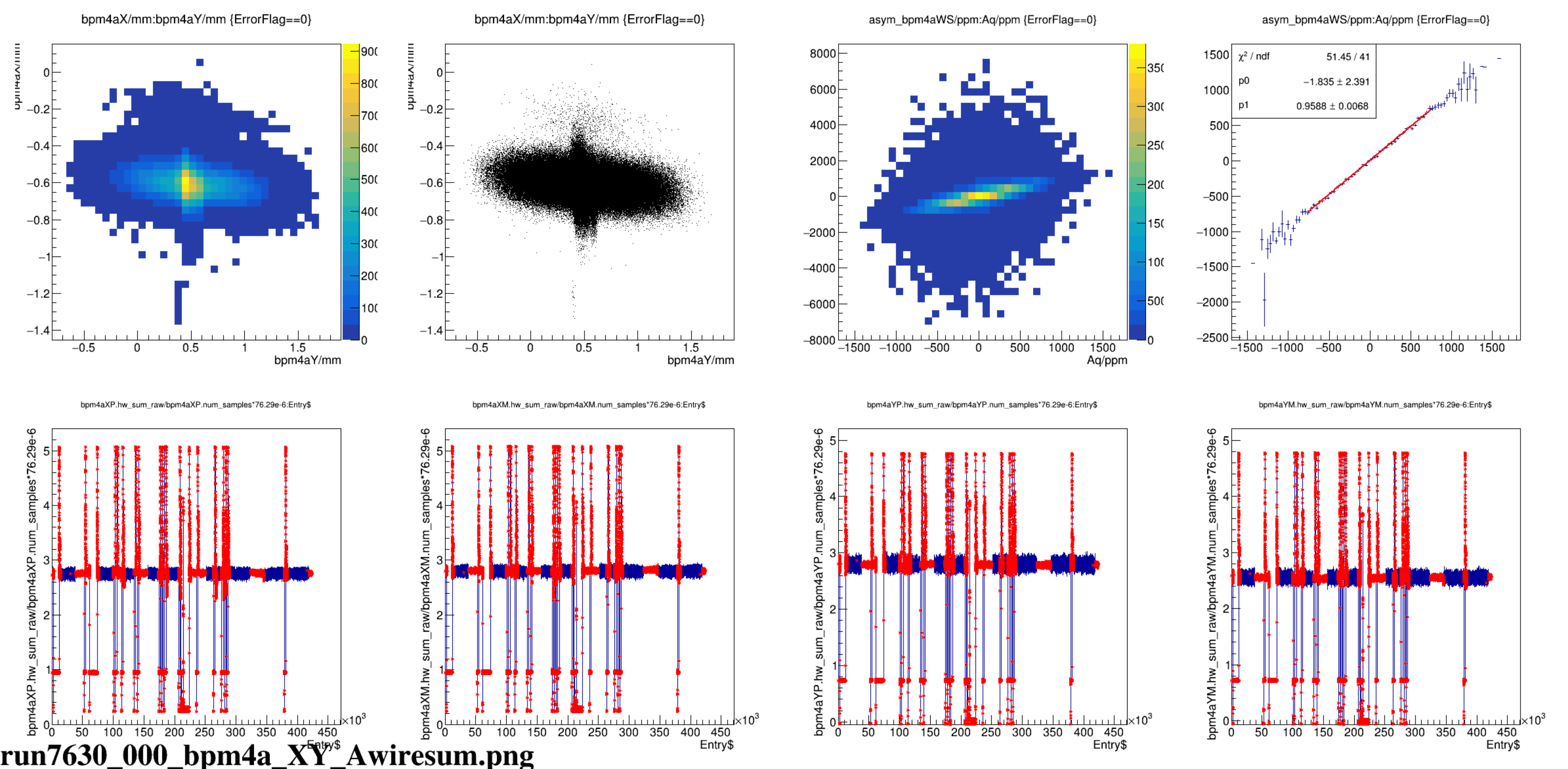
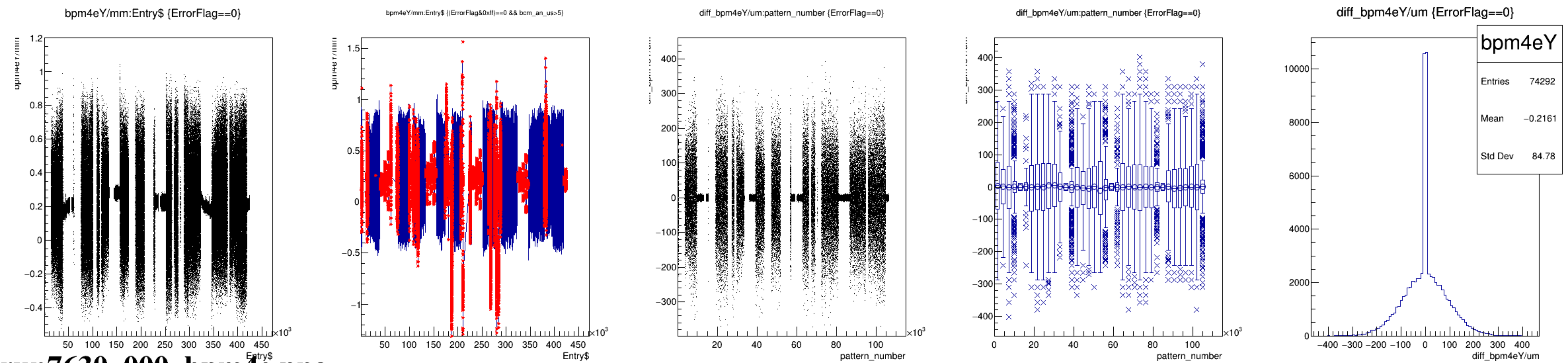
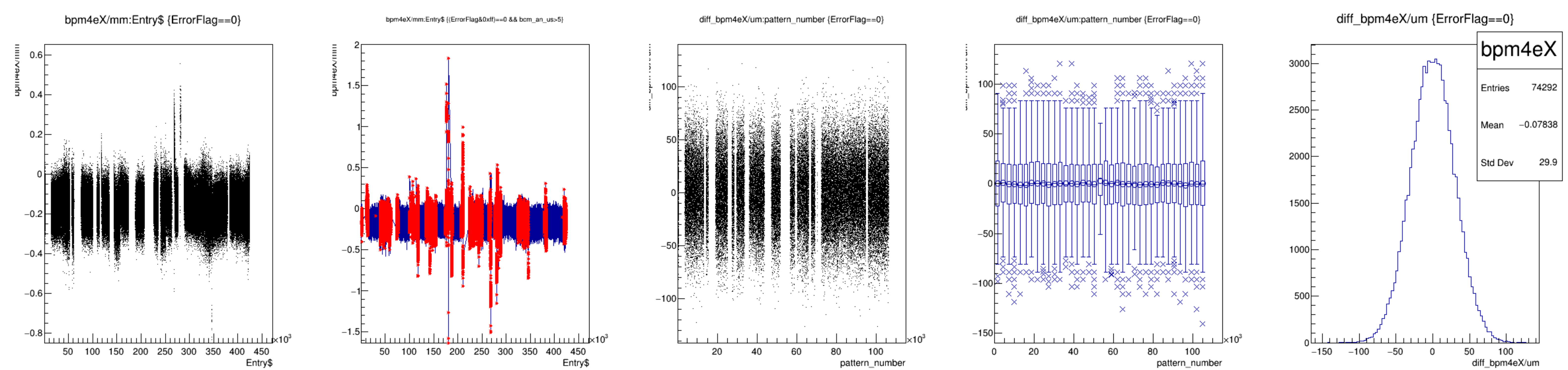
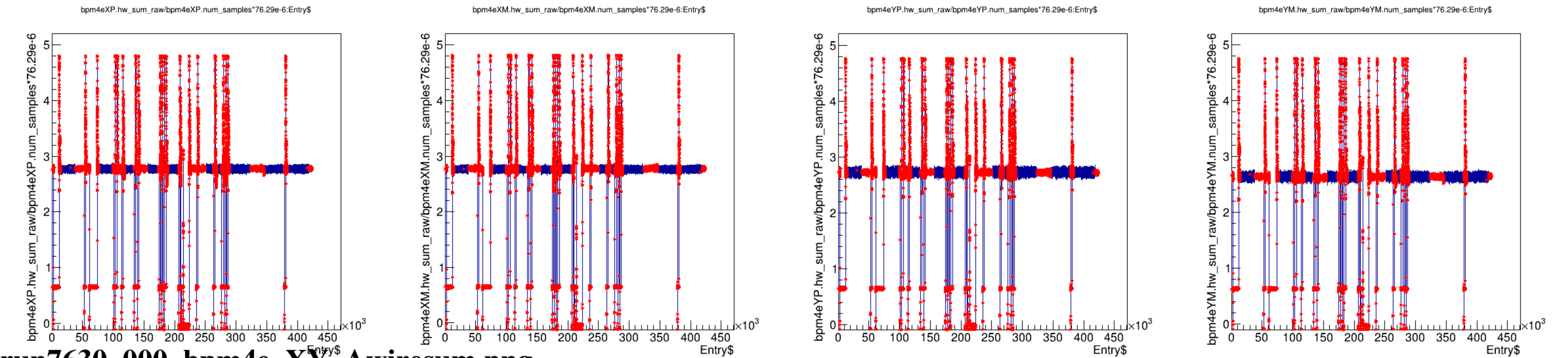
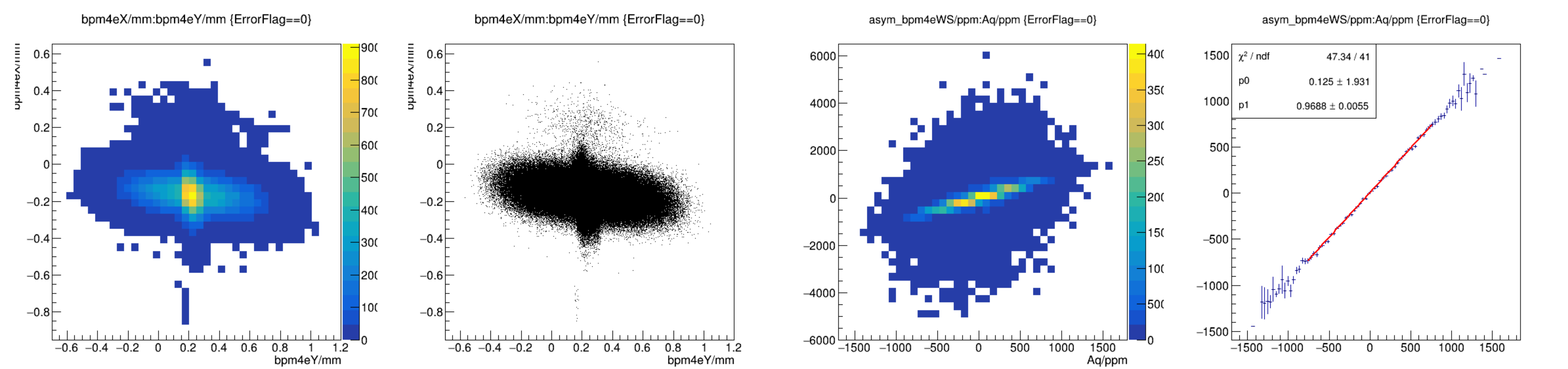
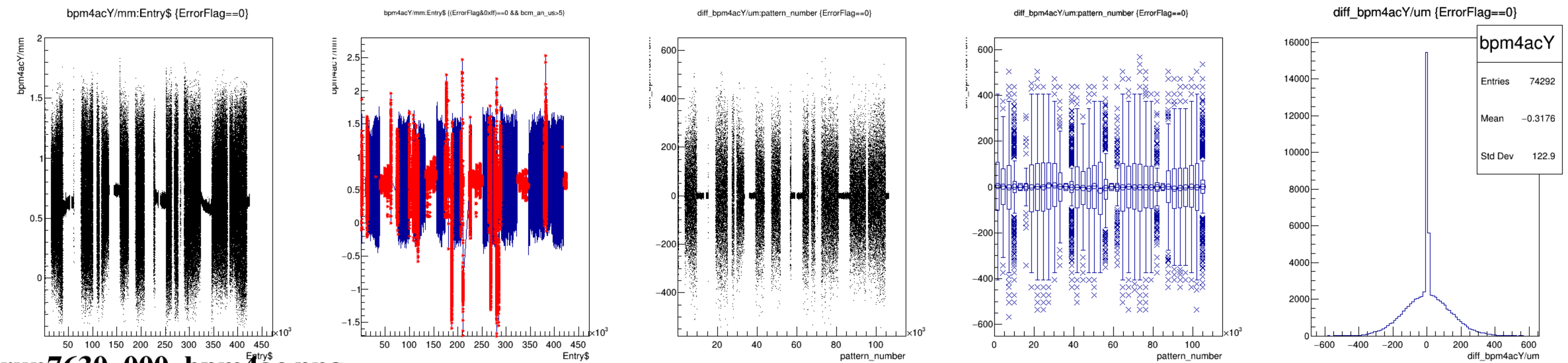
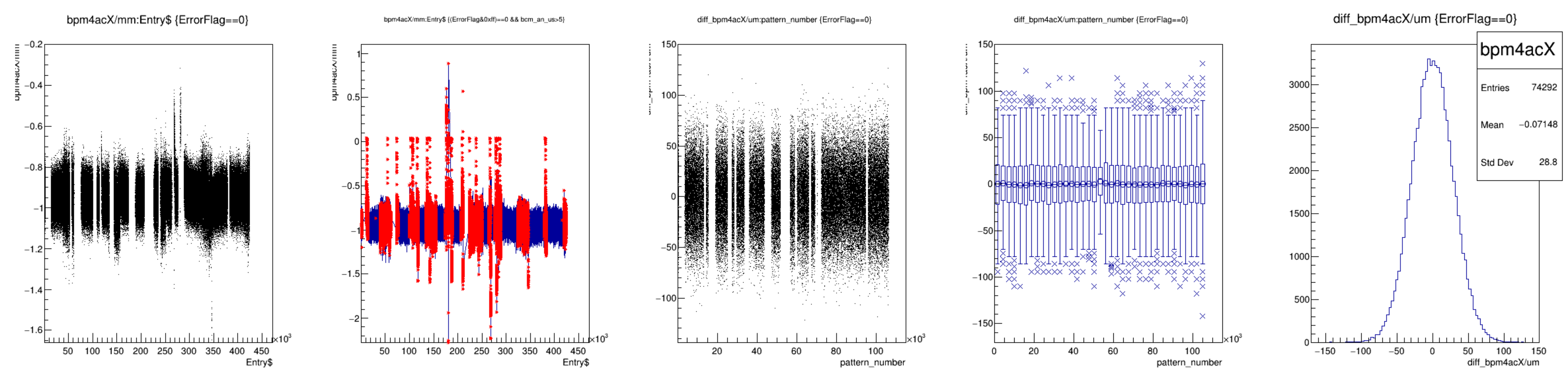


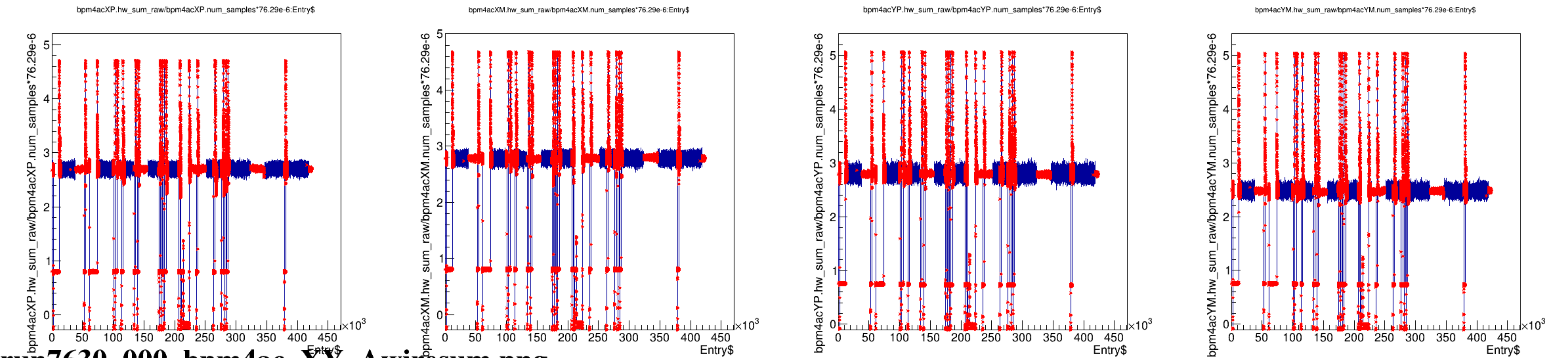
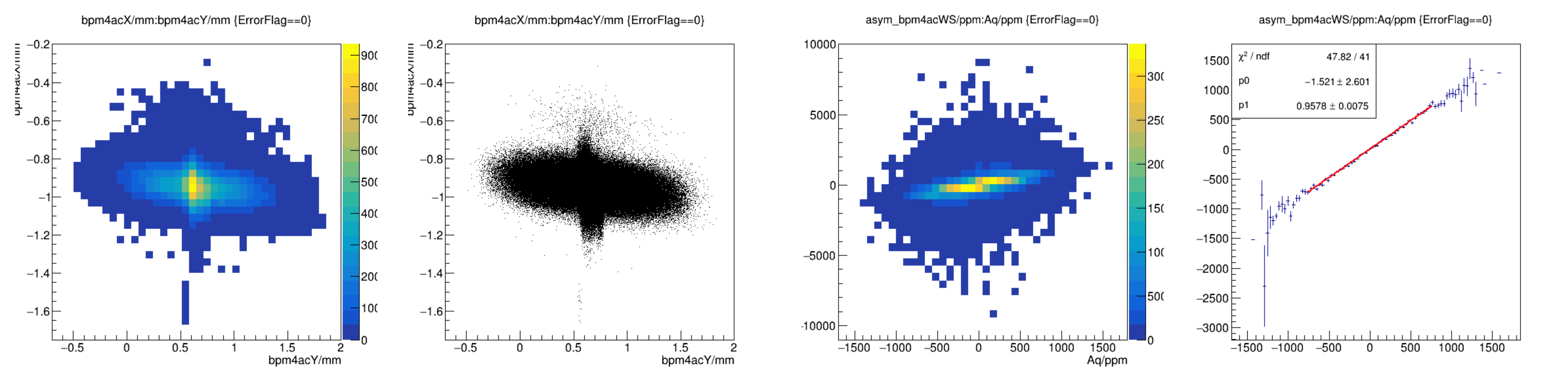


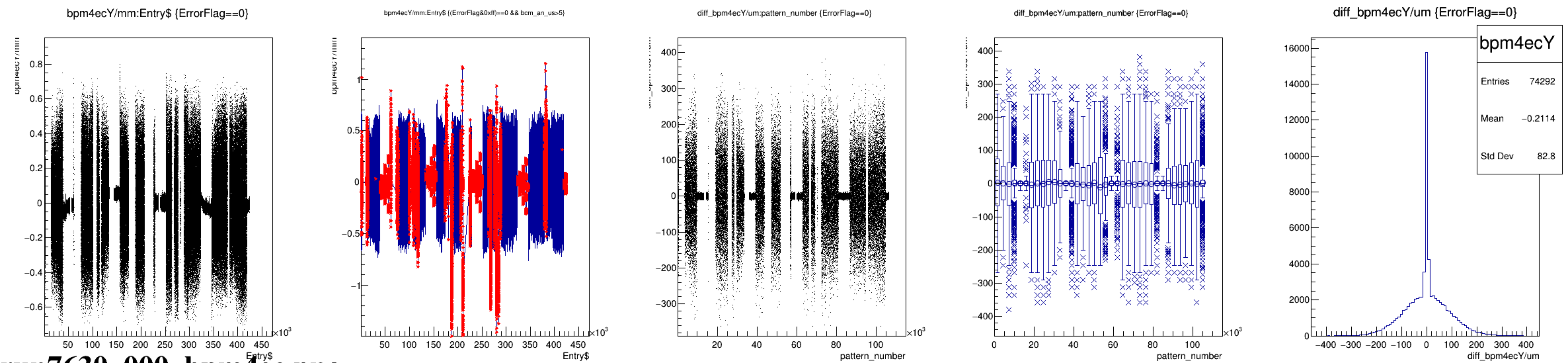
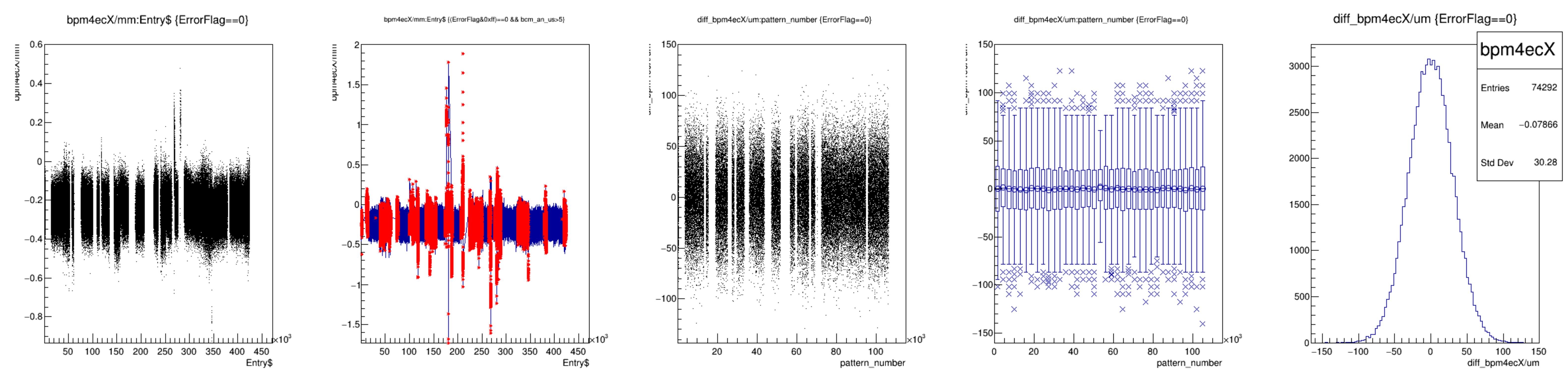


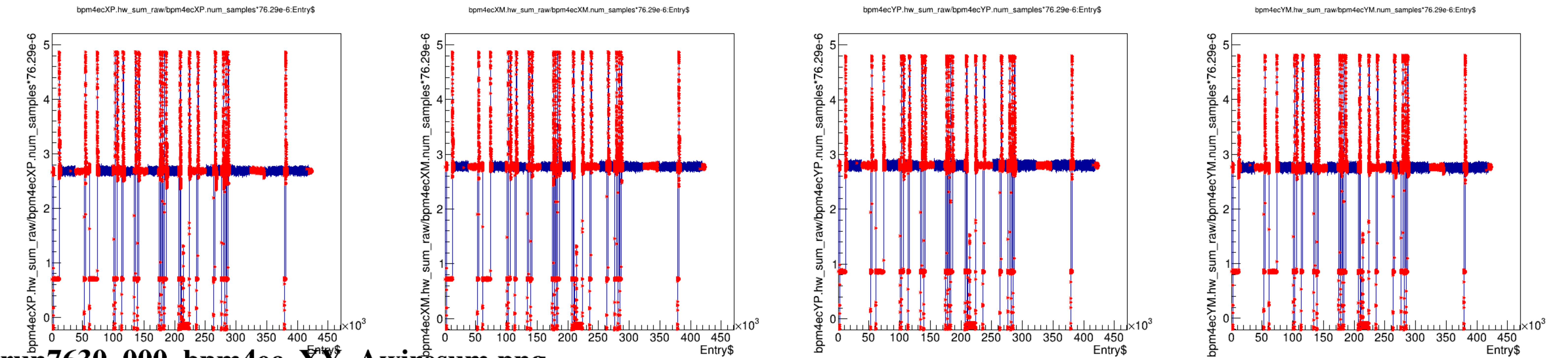
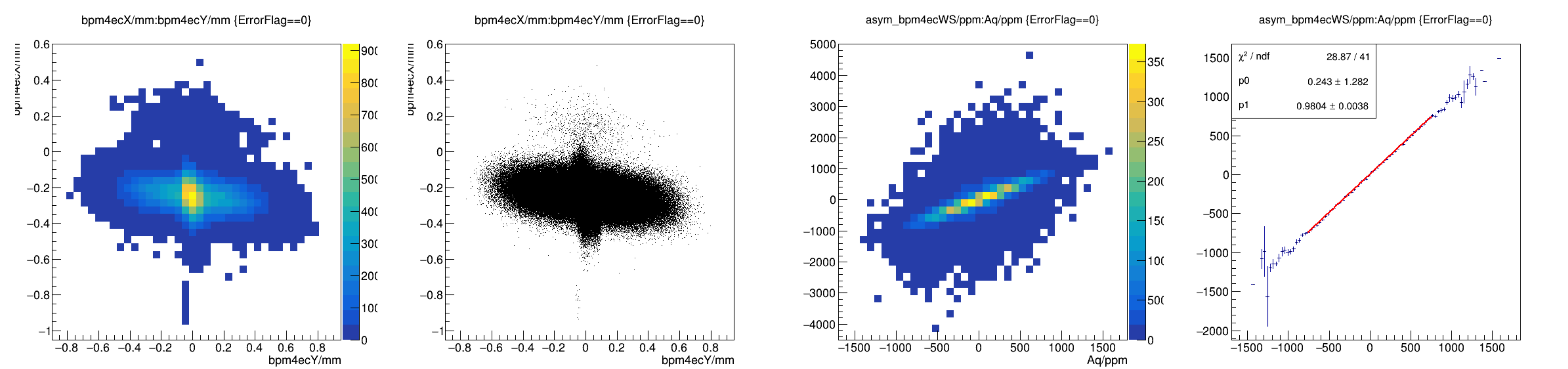


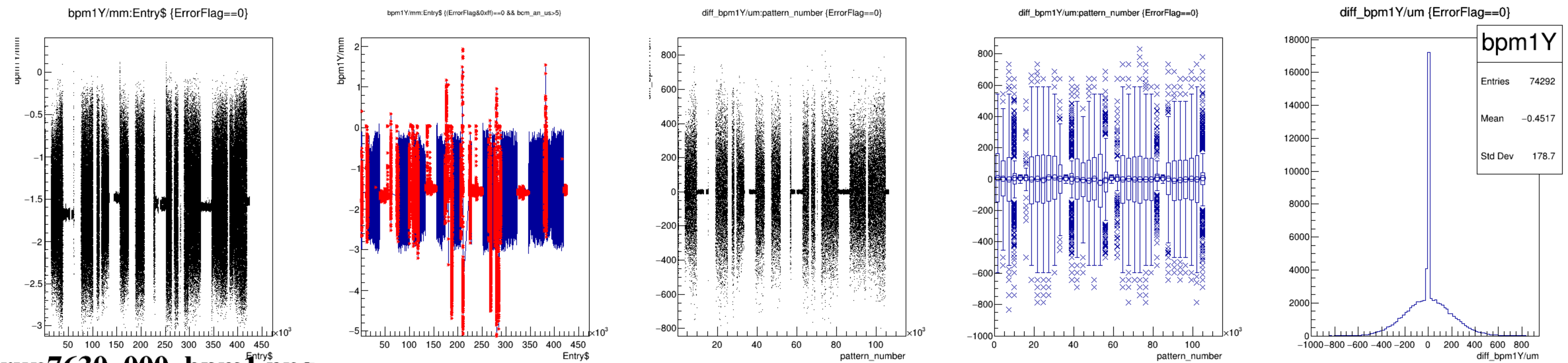
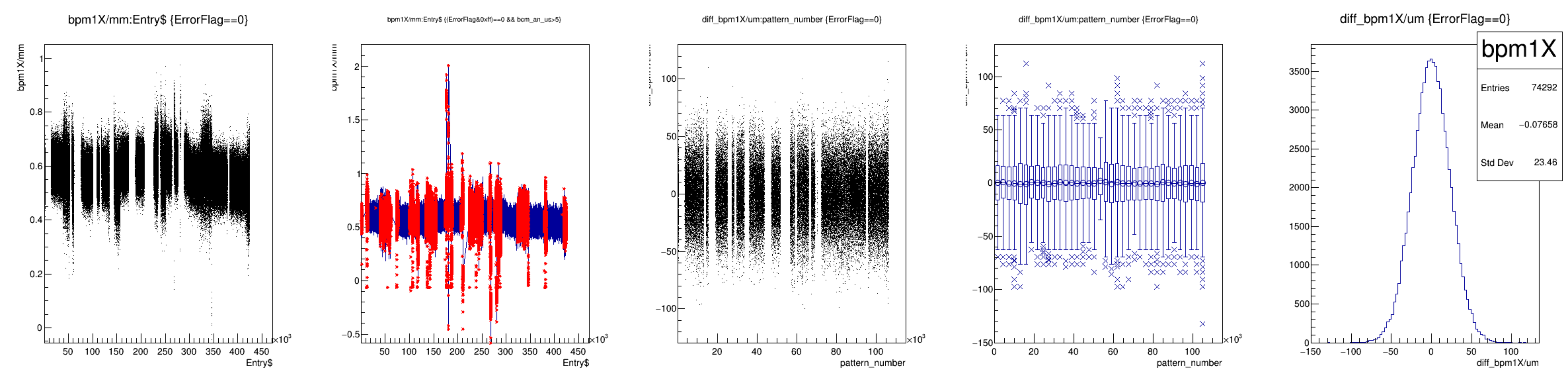




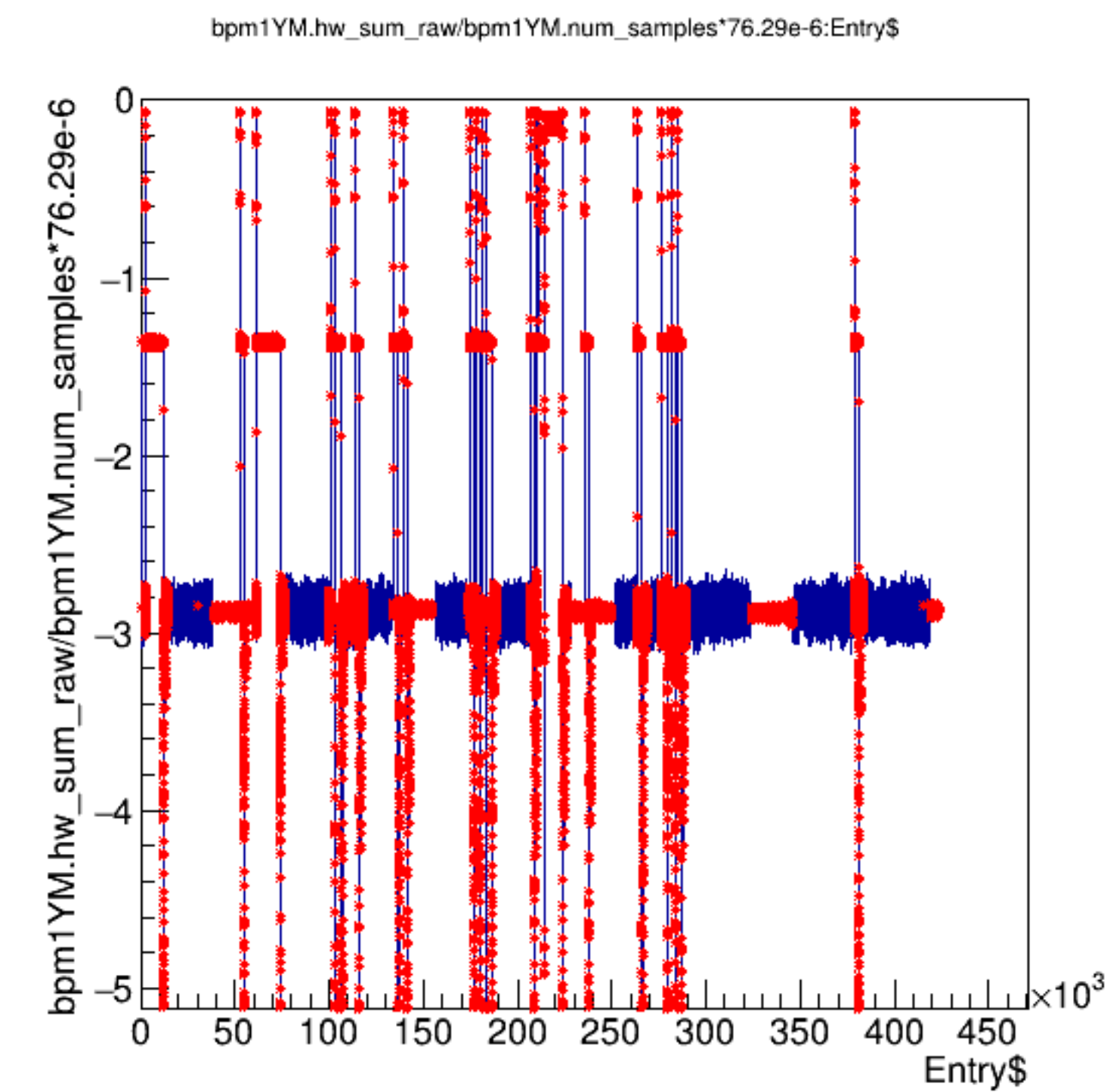
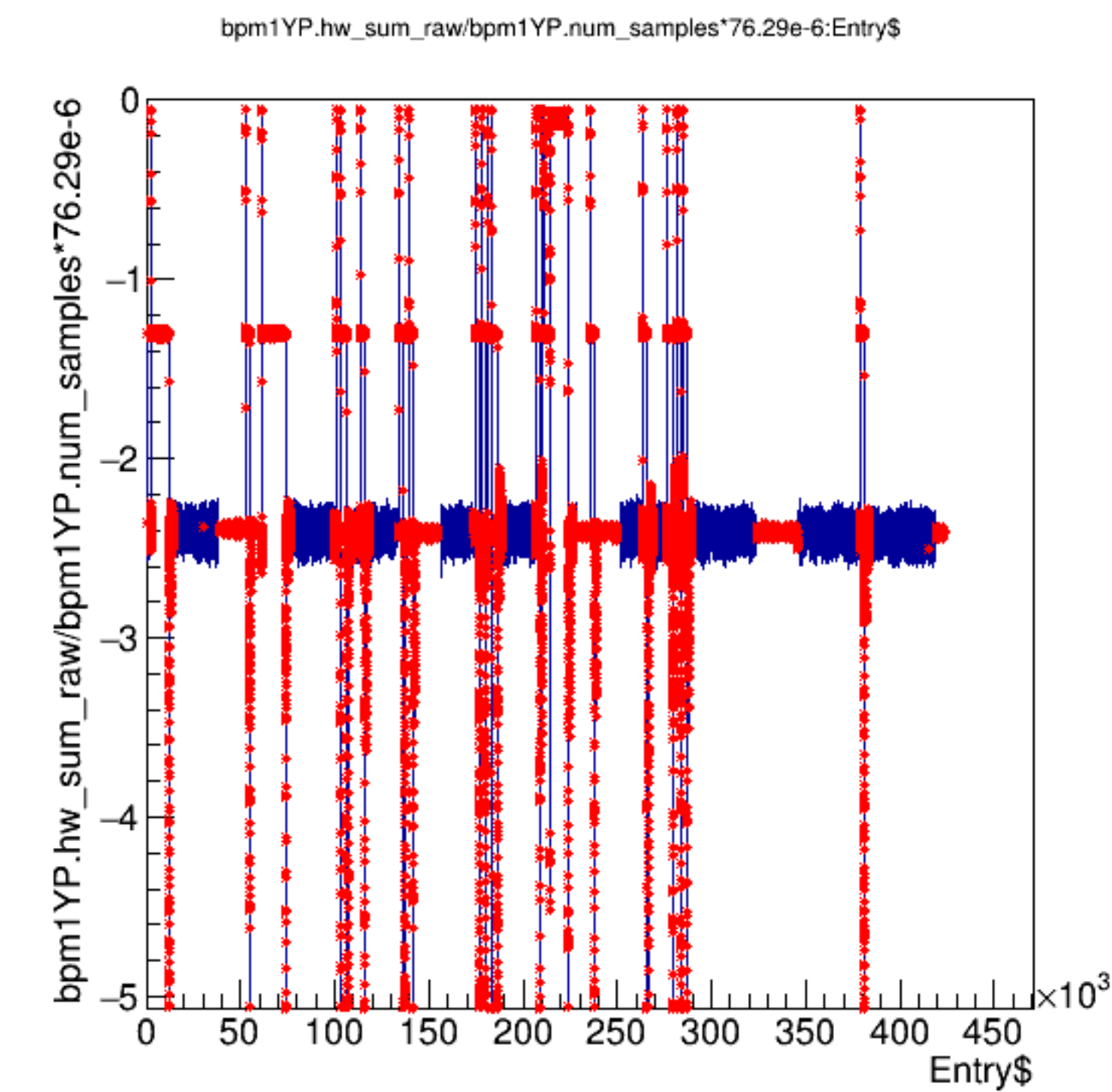
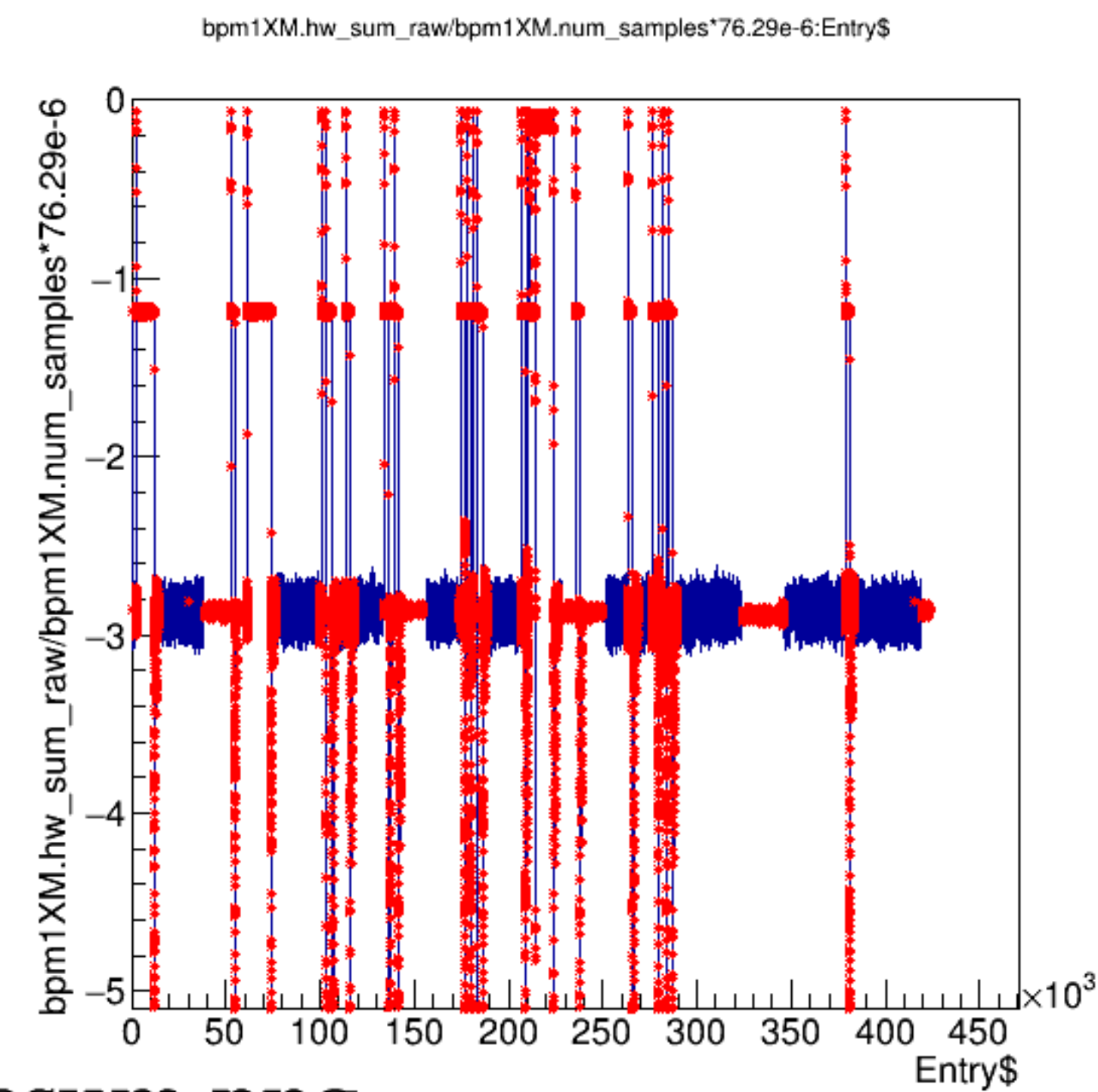
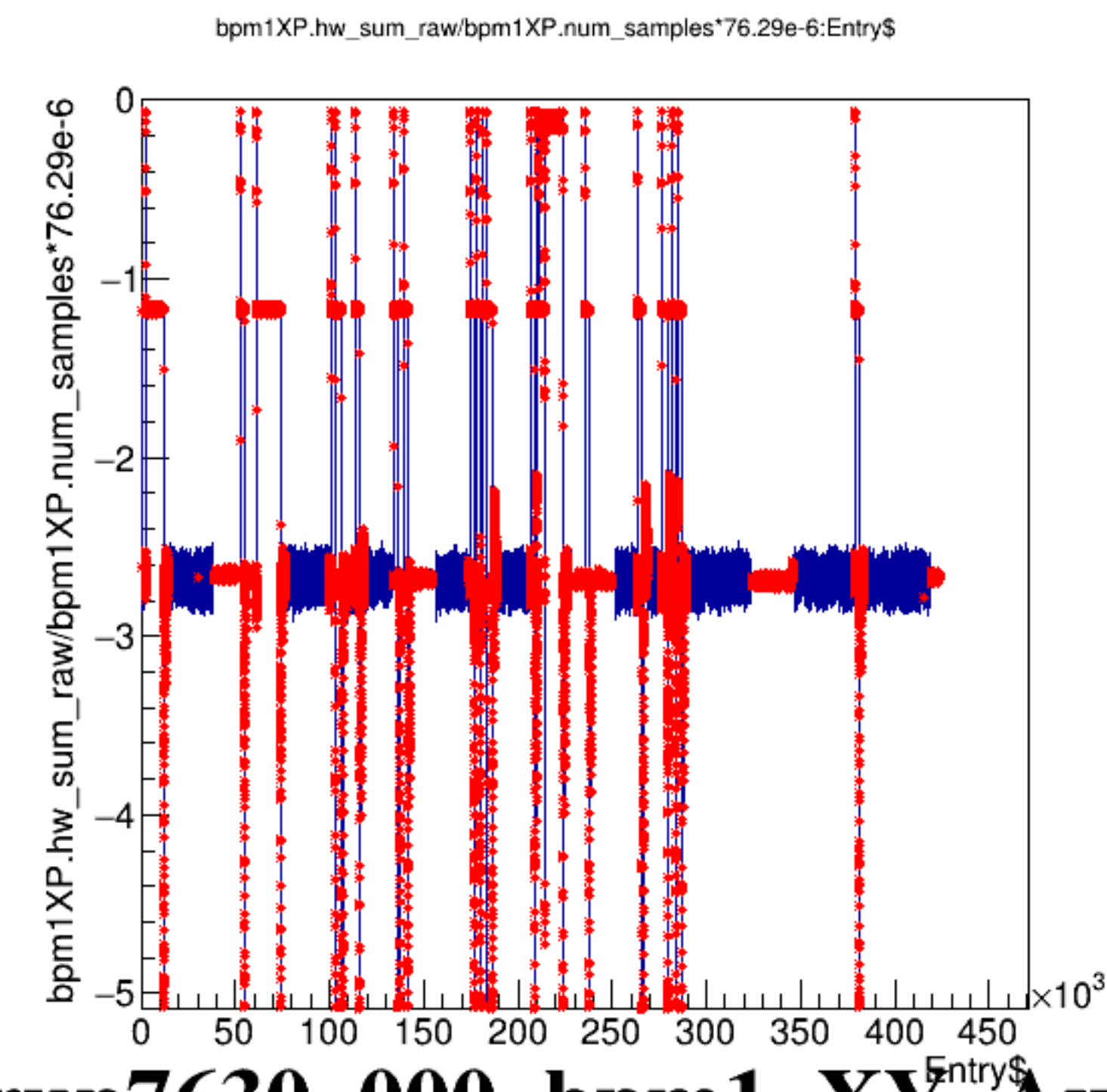
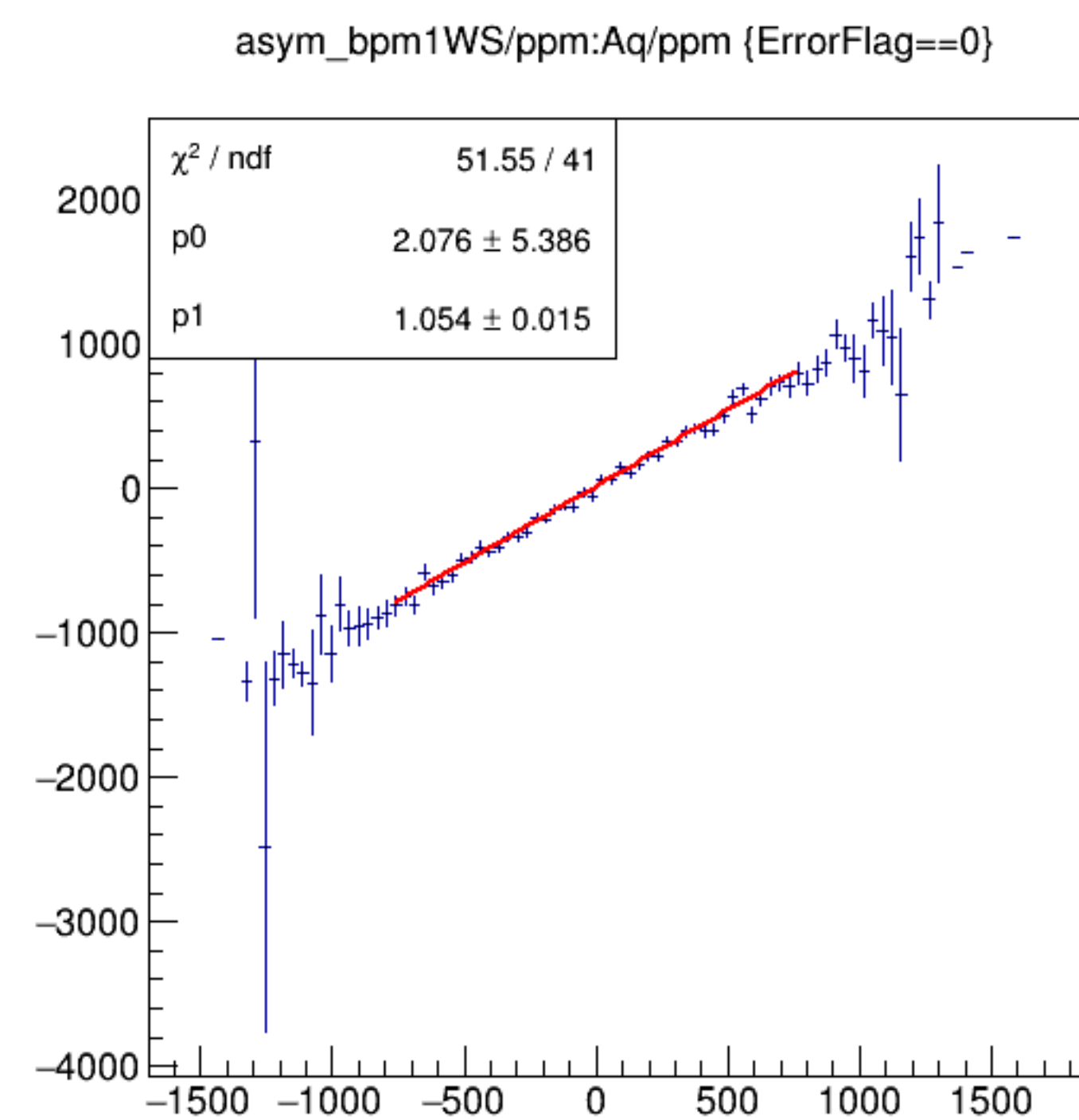
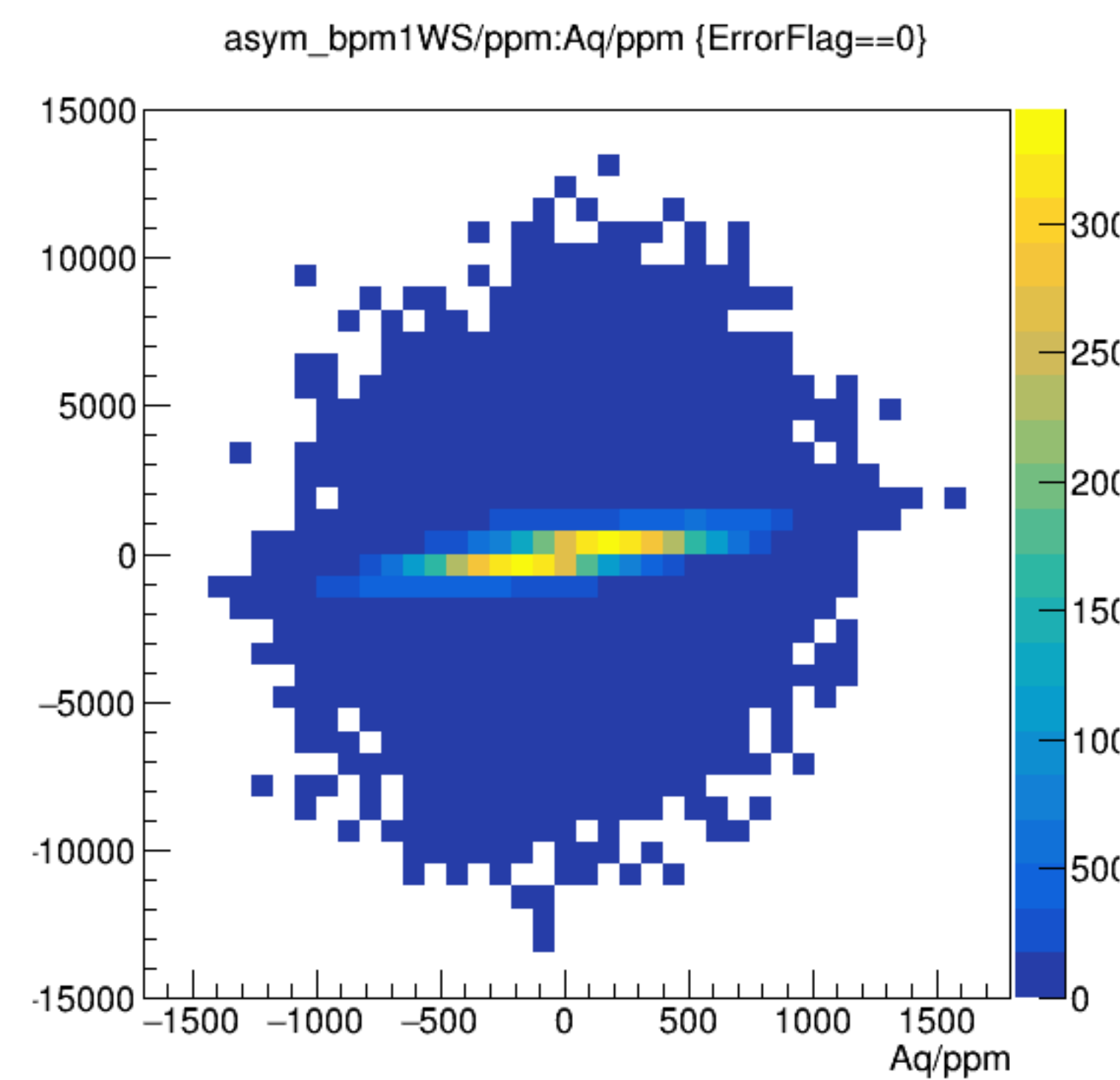
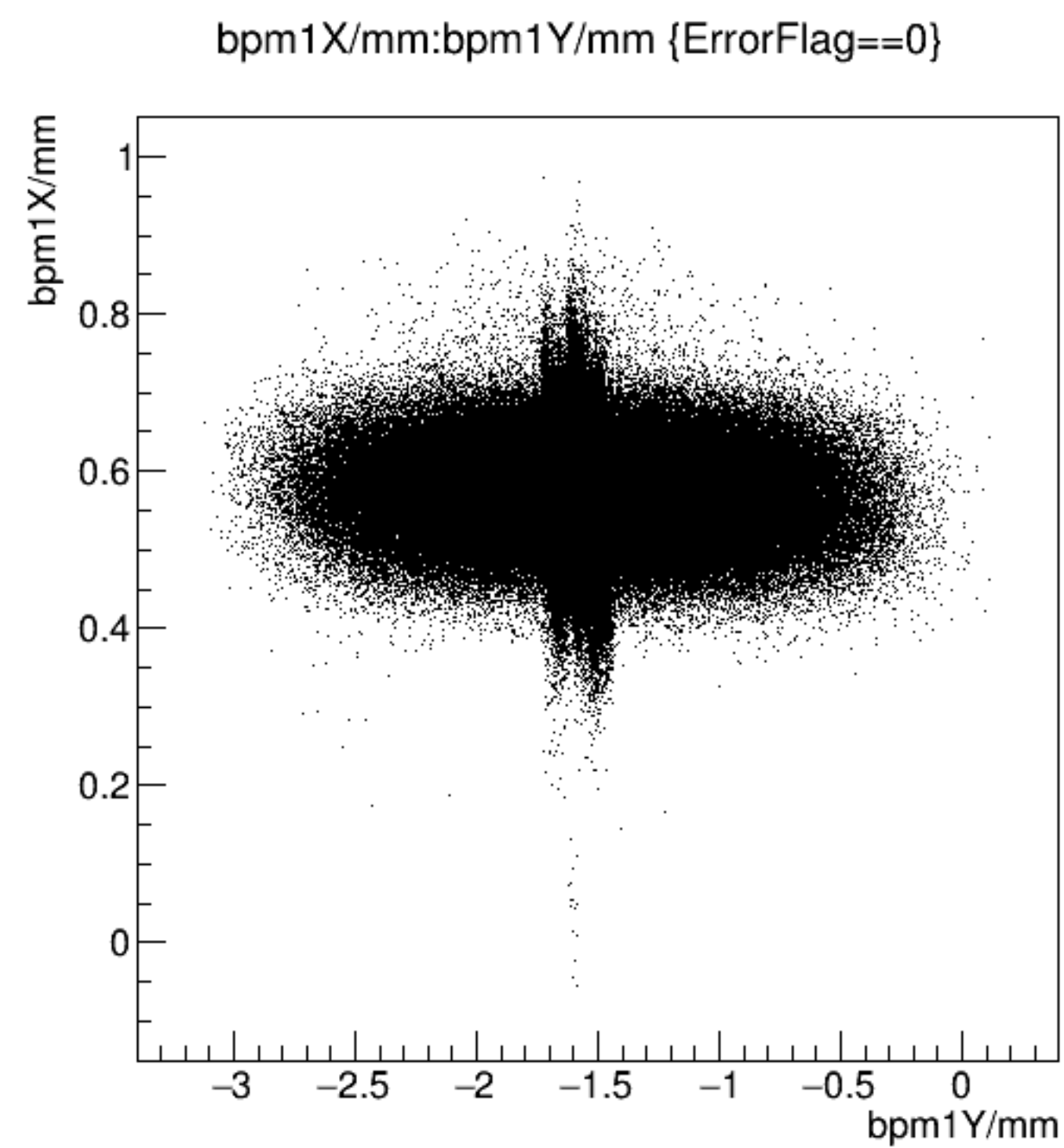
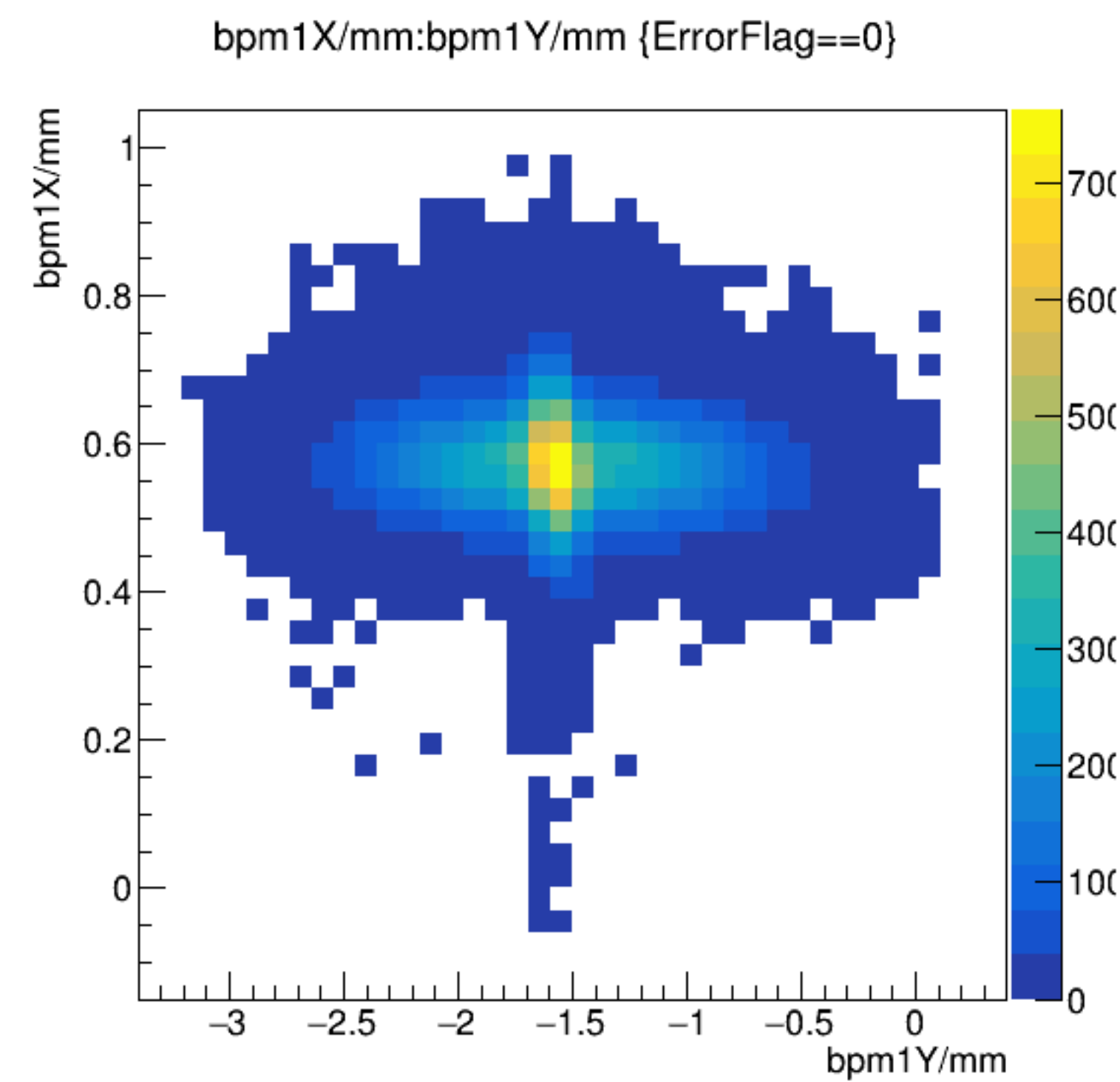


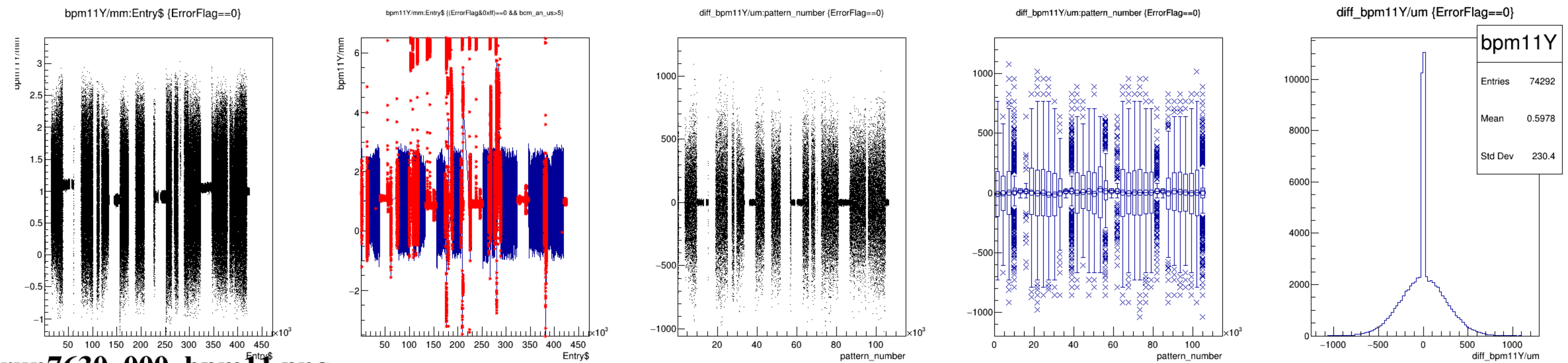
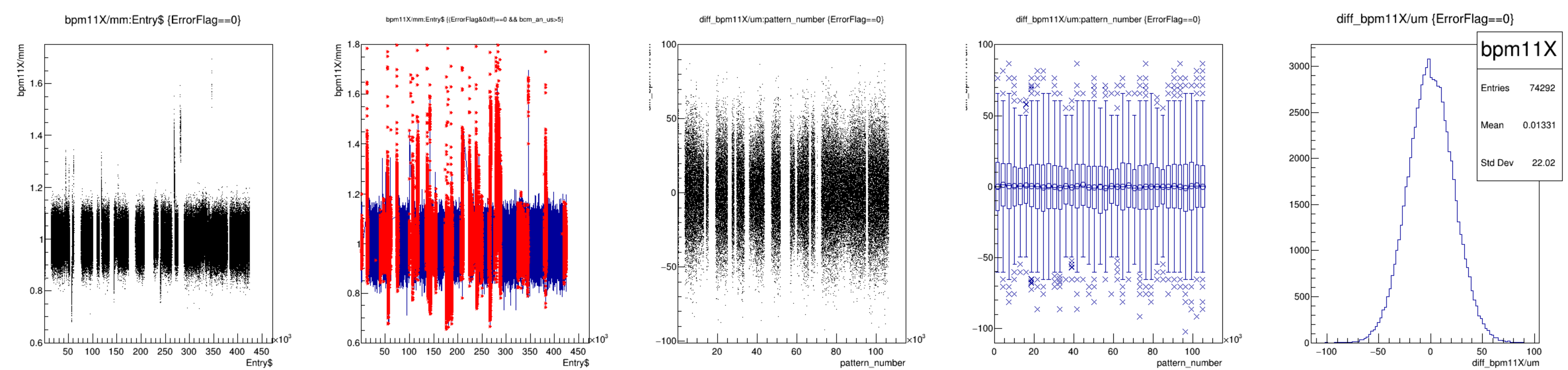




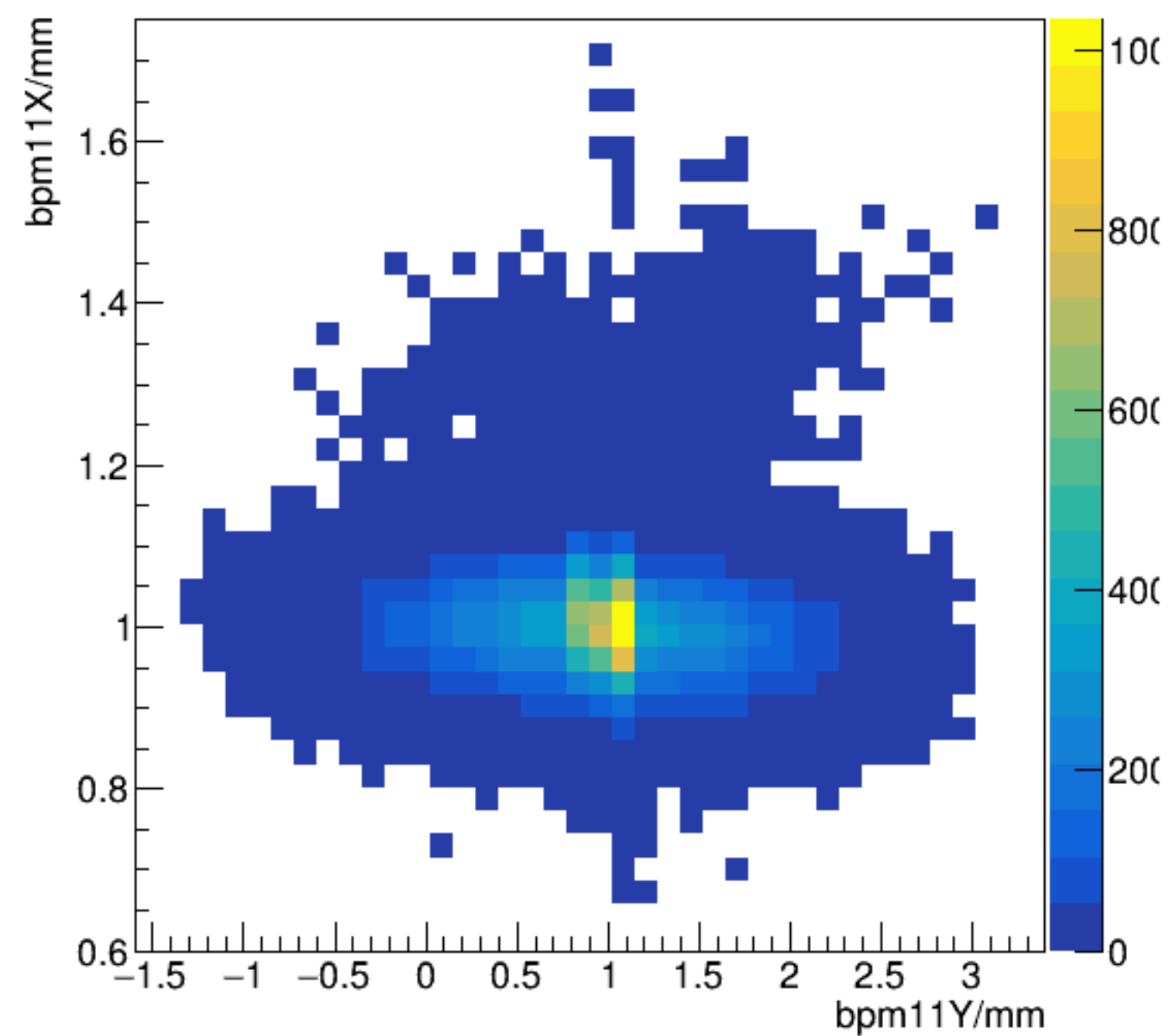


run7630_000_bpm1.png

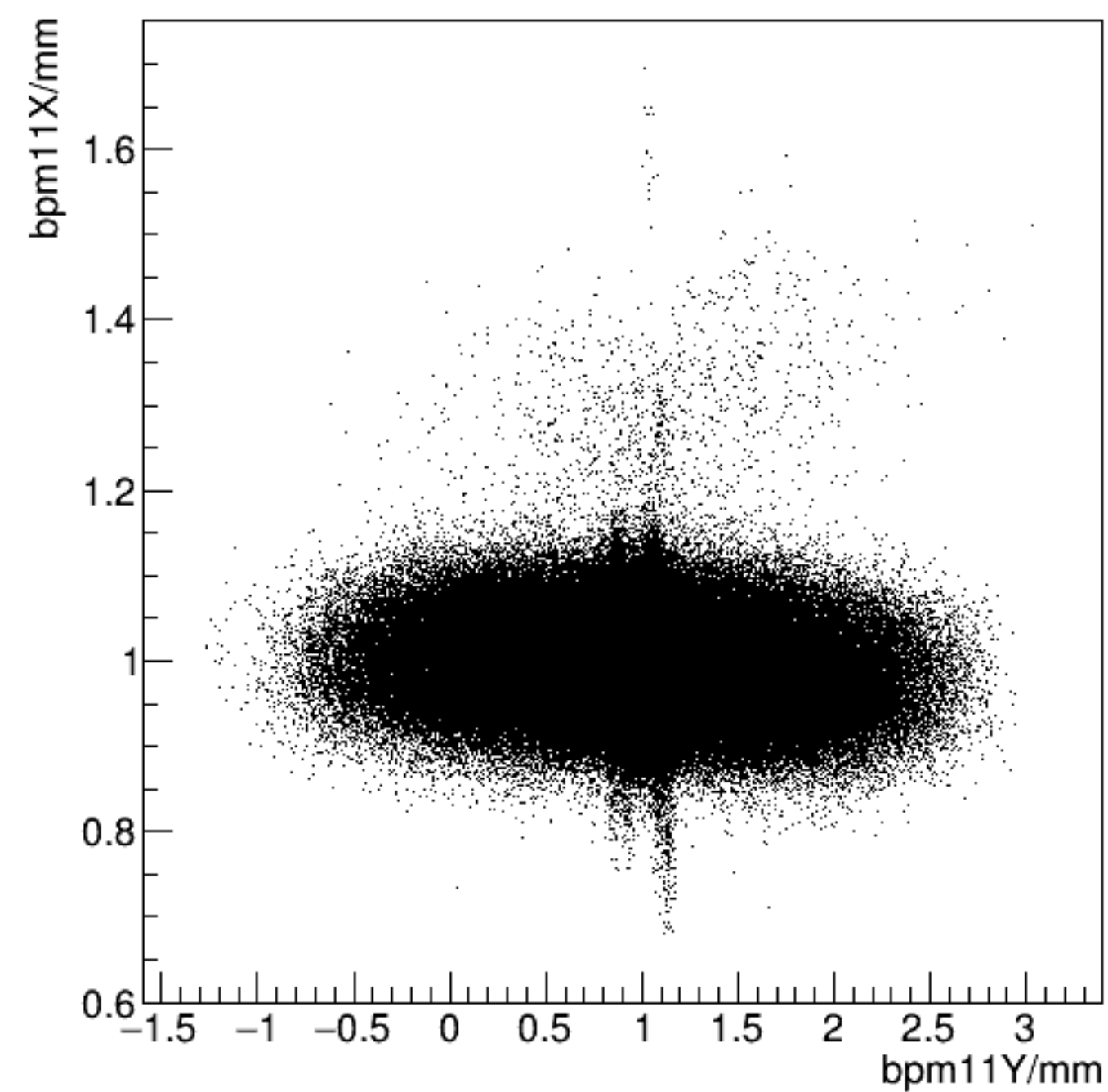




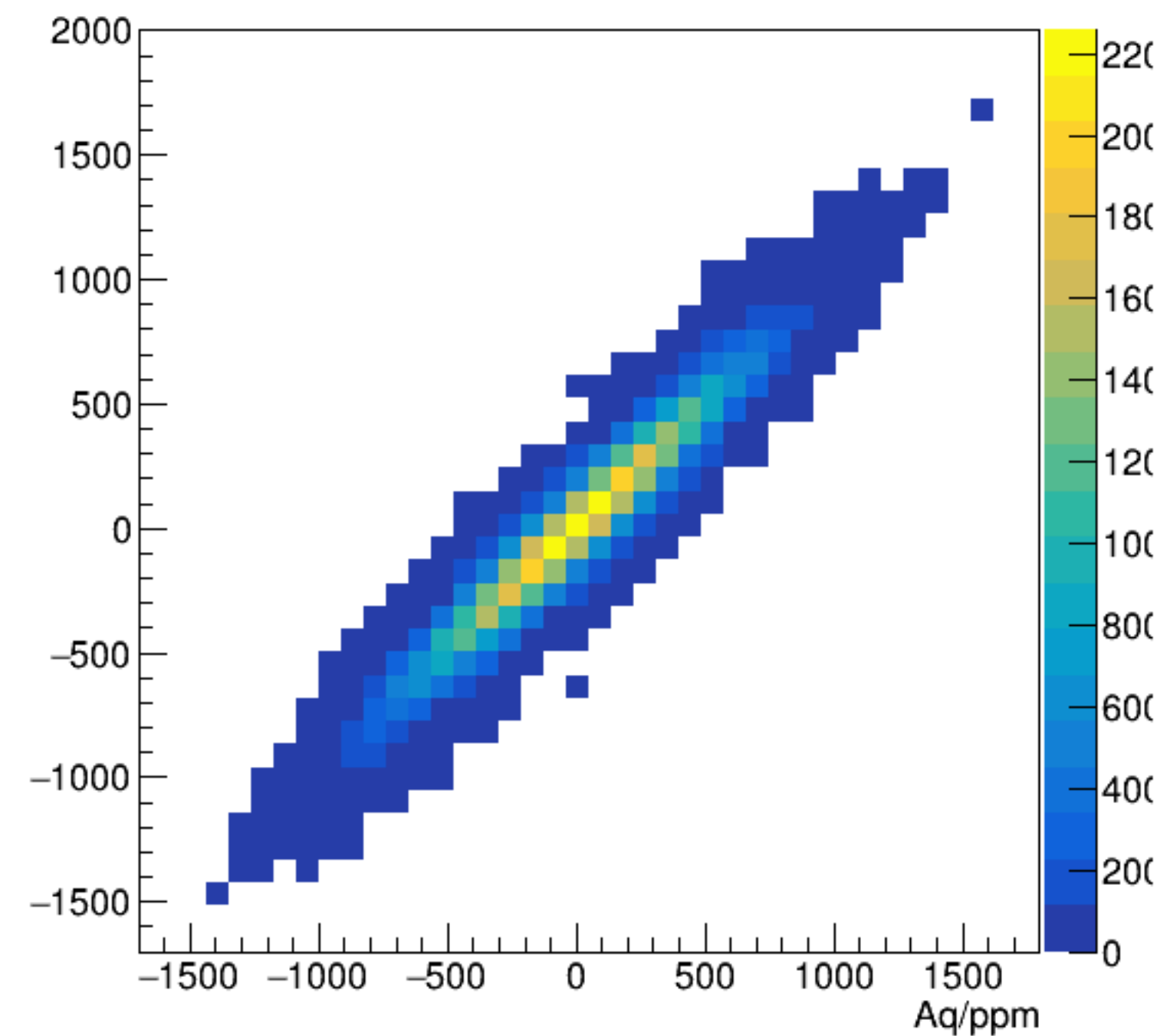
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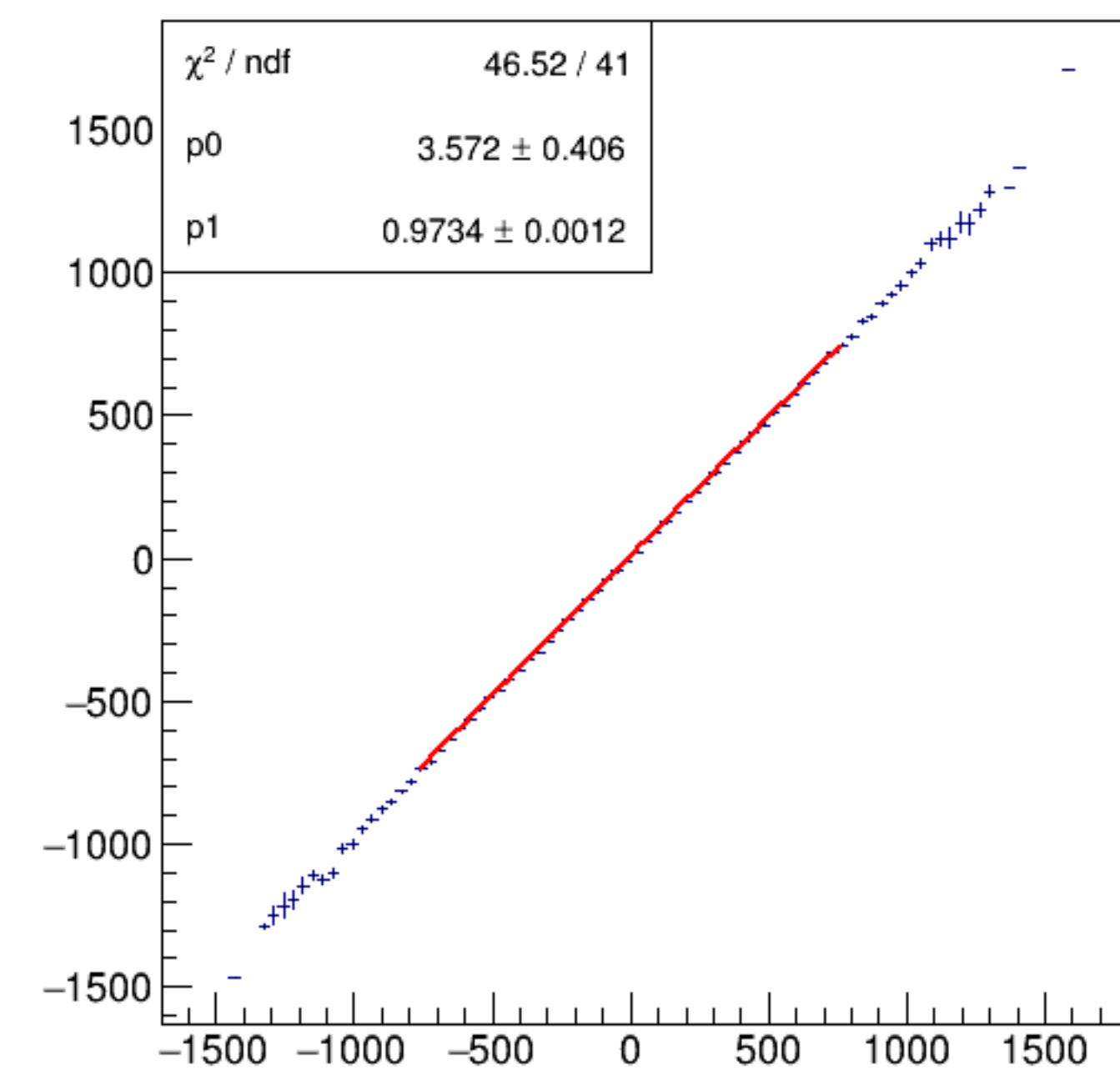
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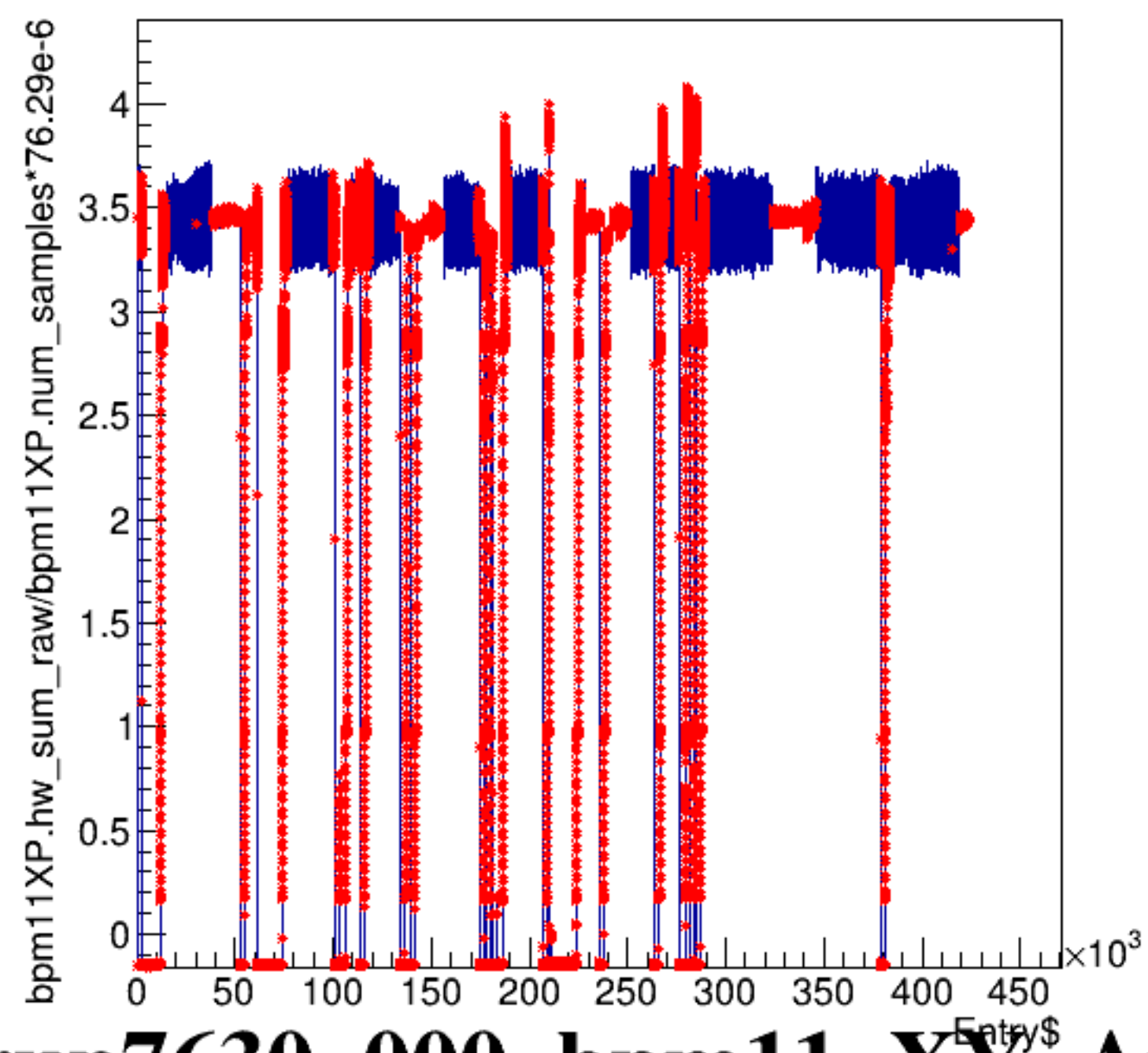
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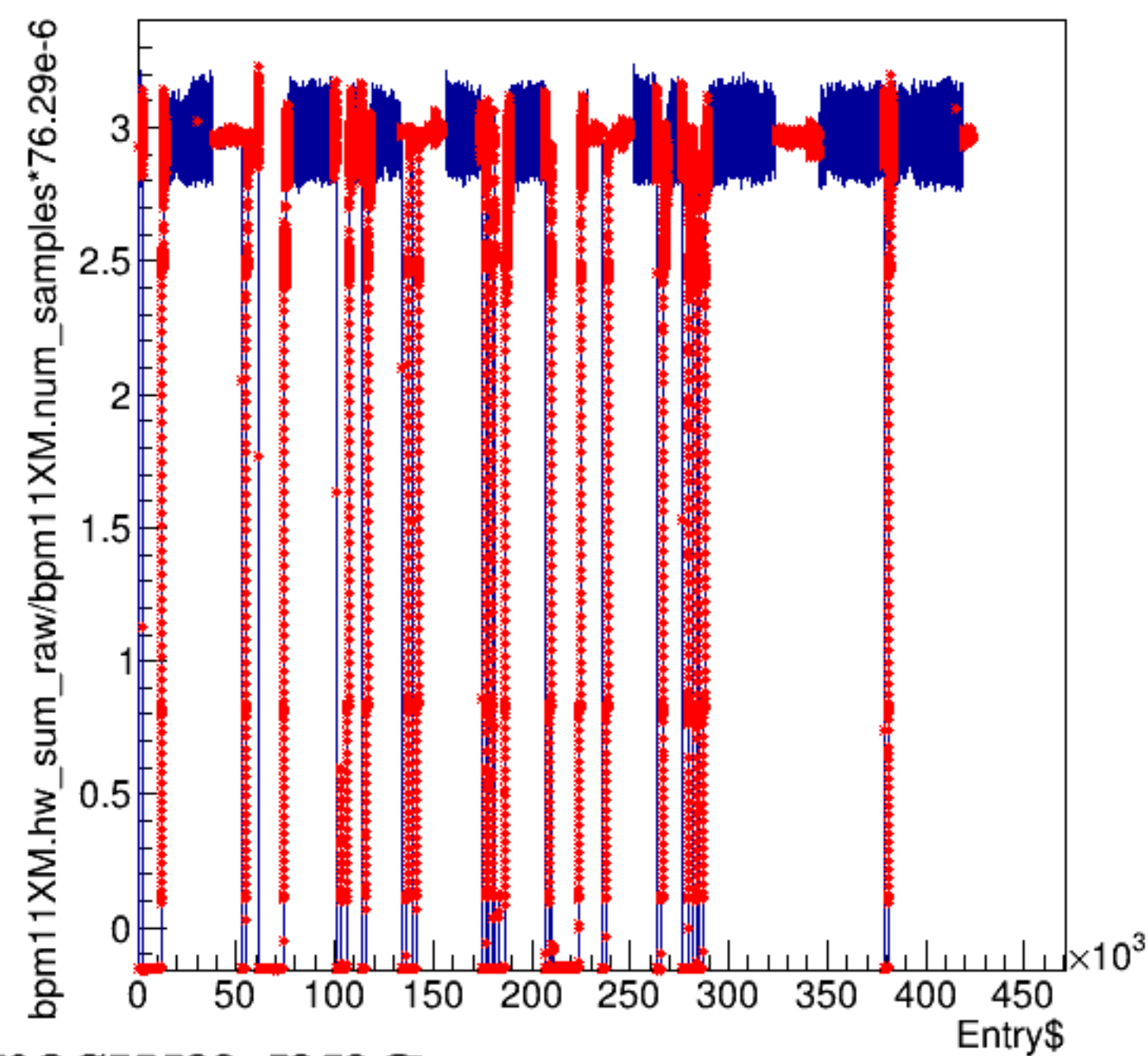
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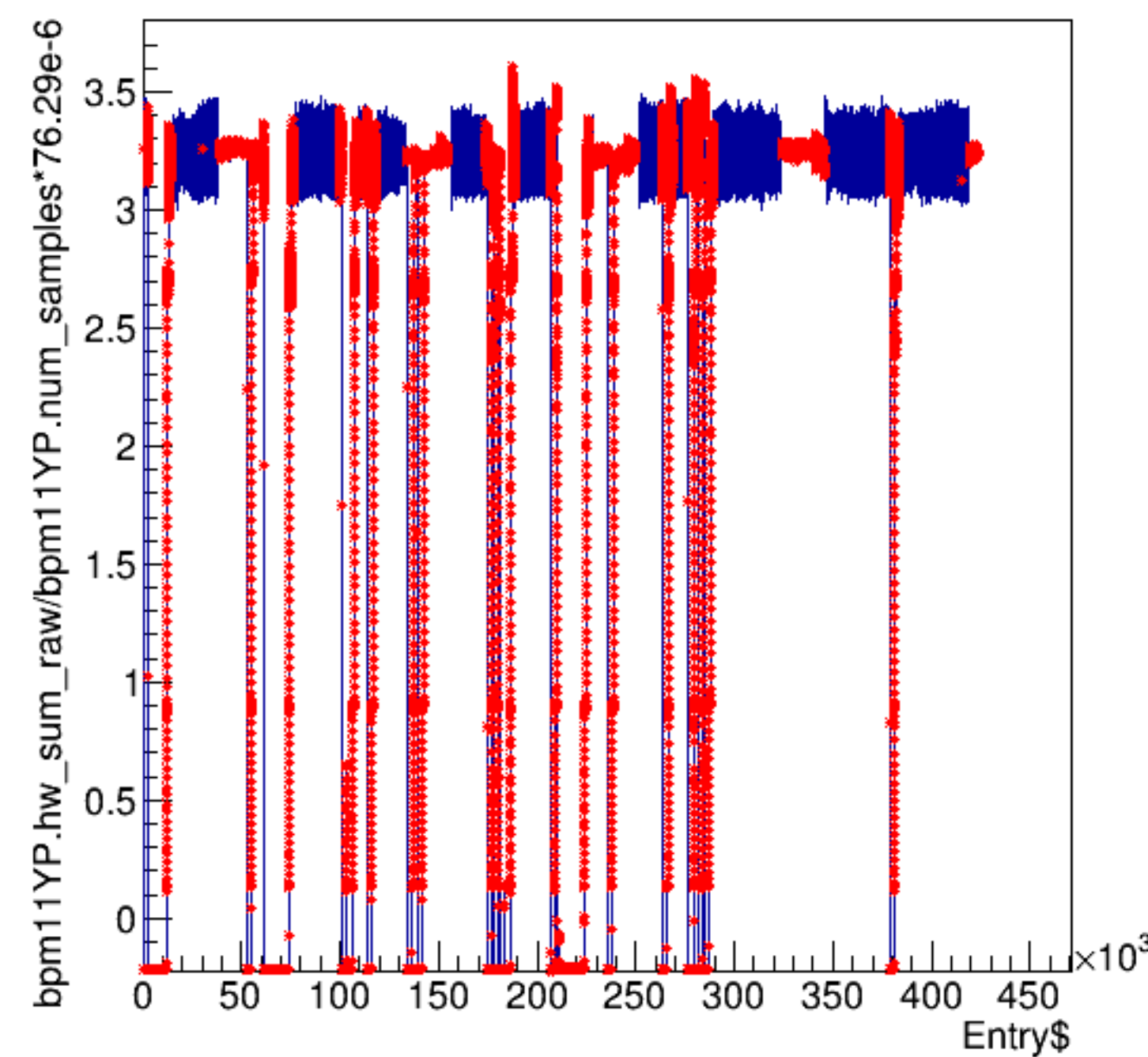
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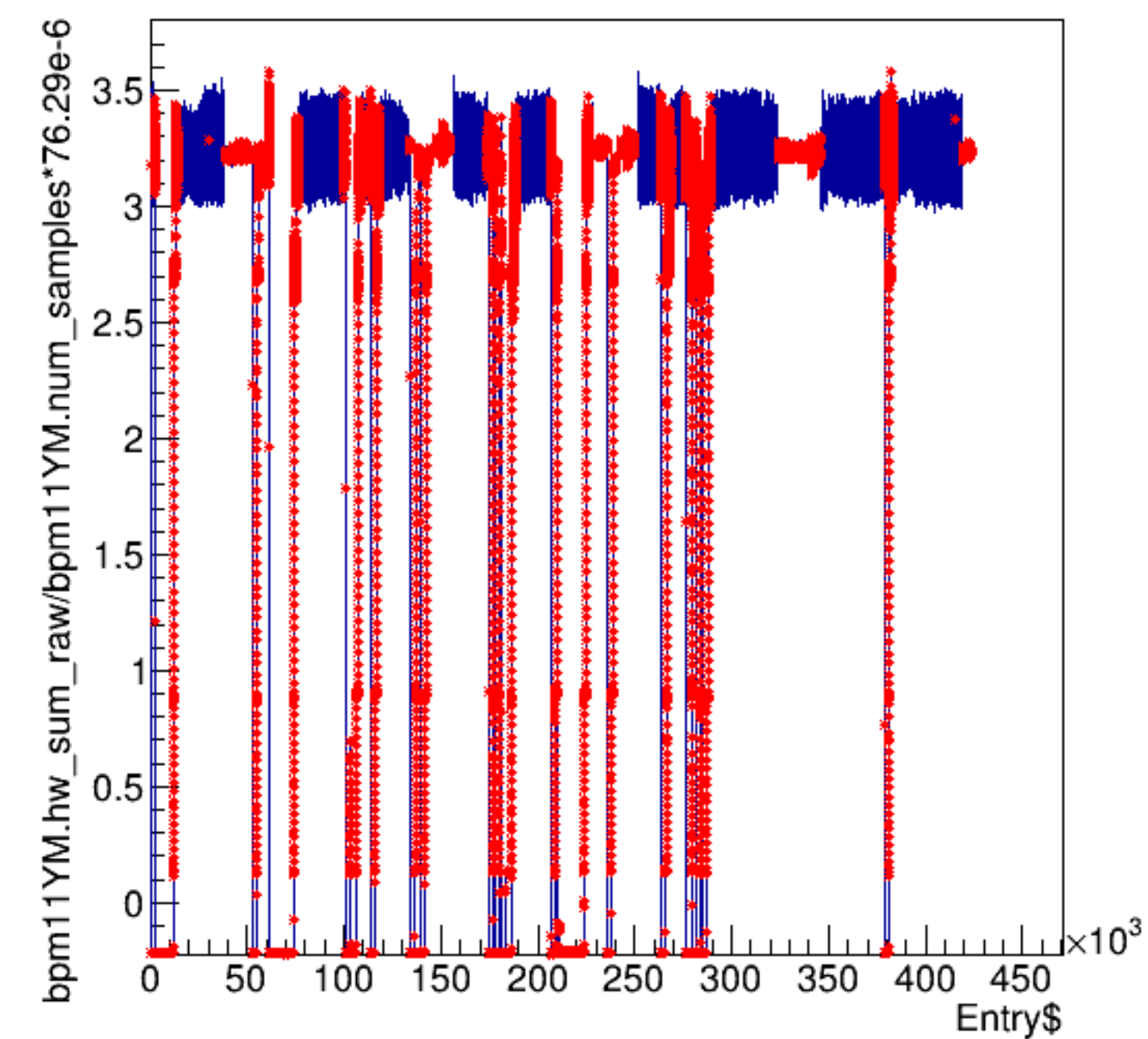
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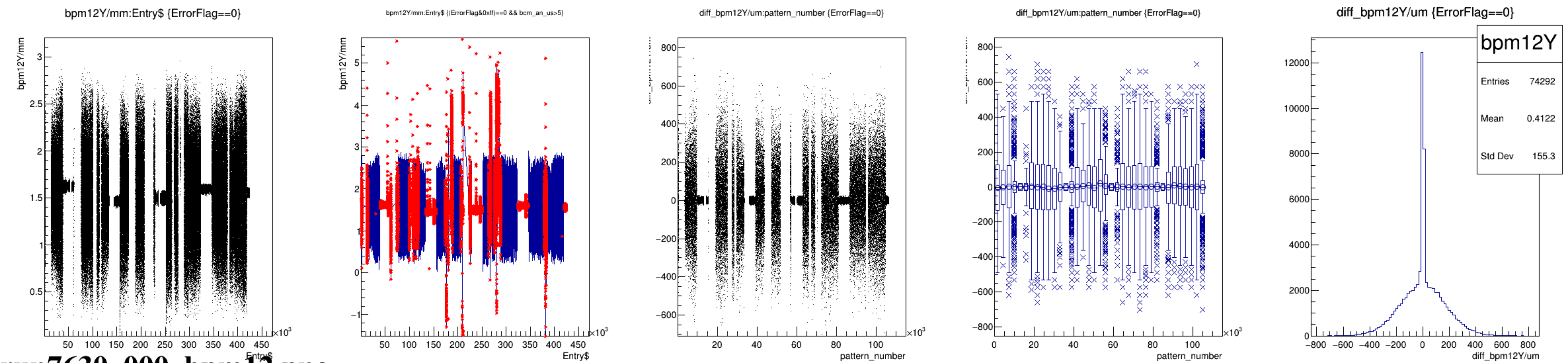
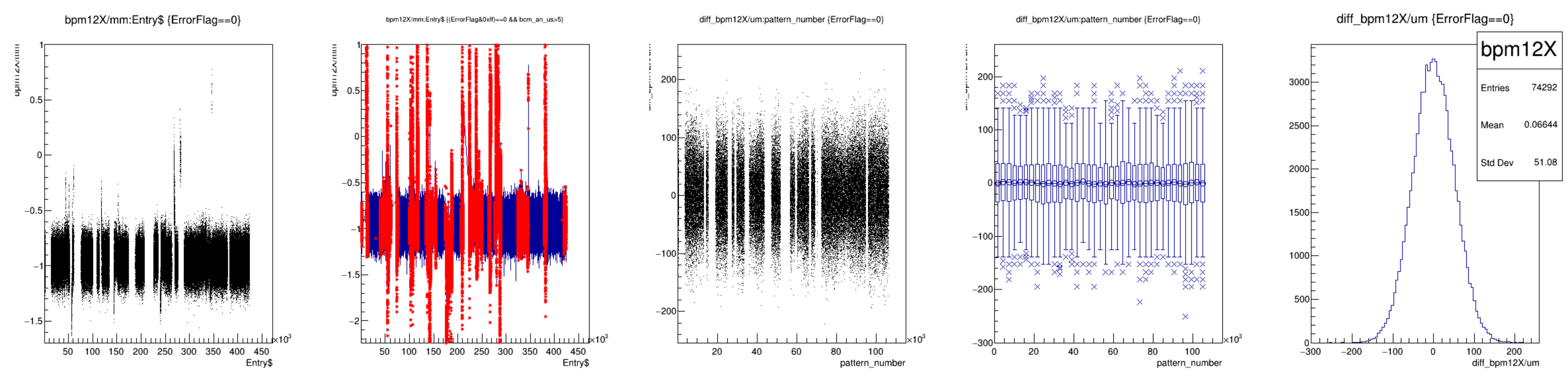


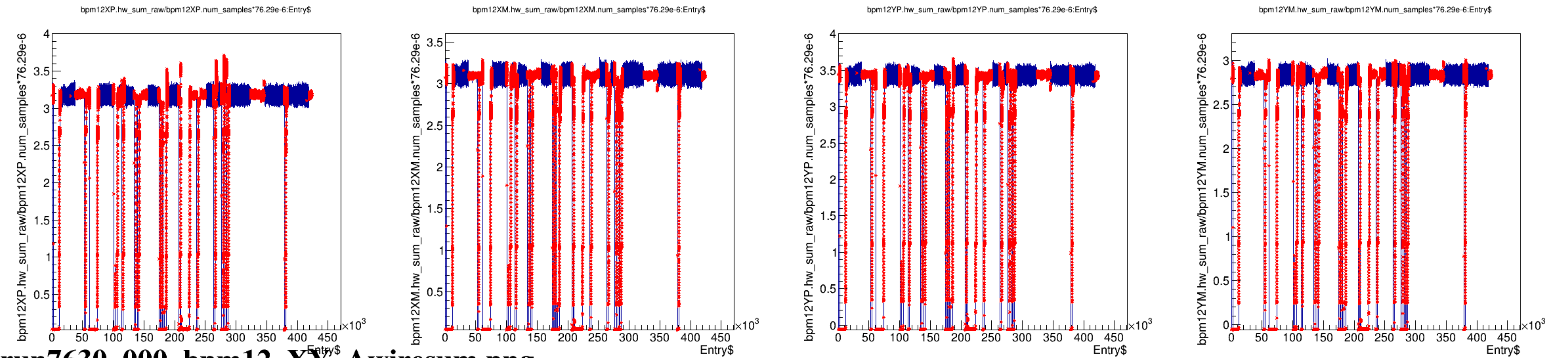
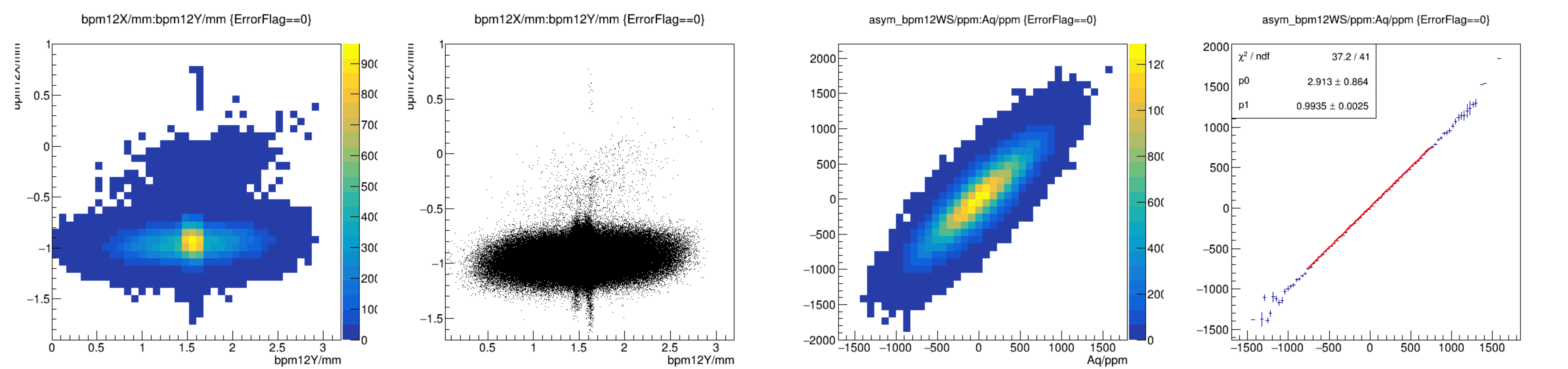
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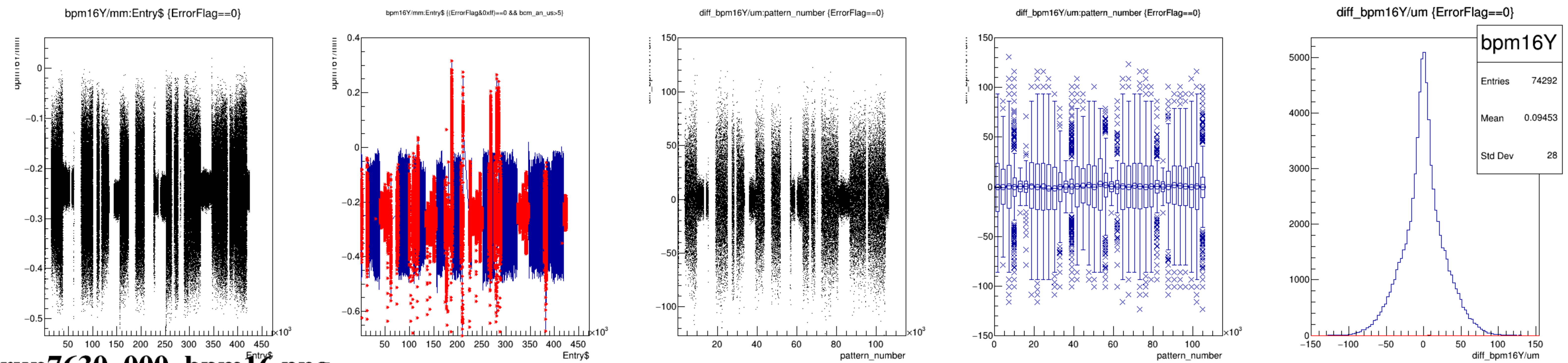
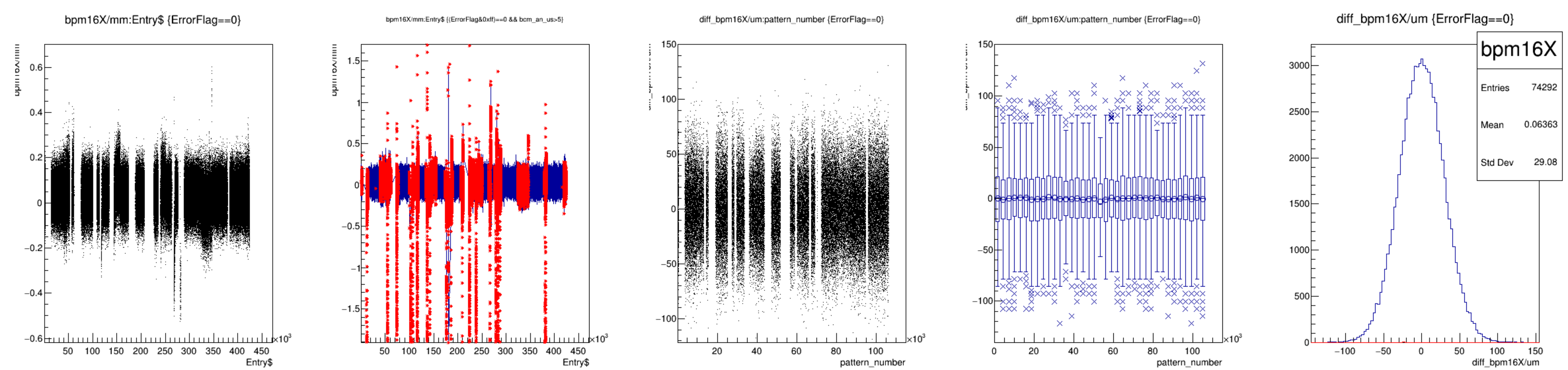
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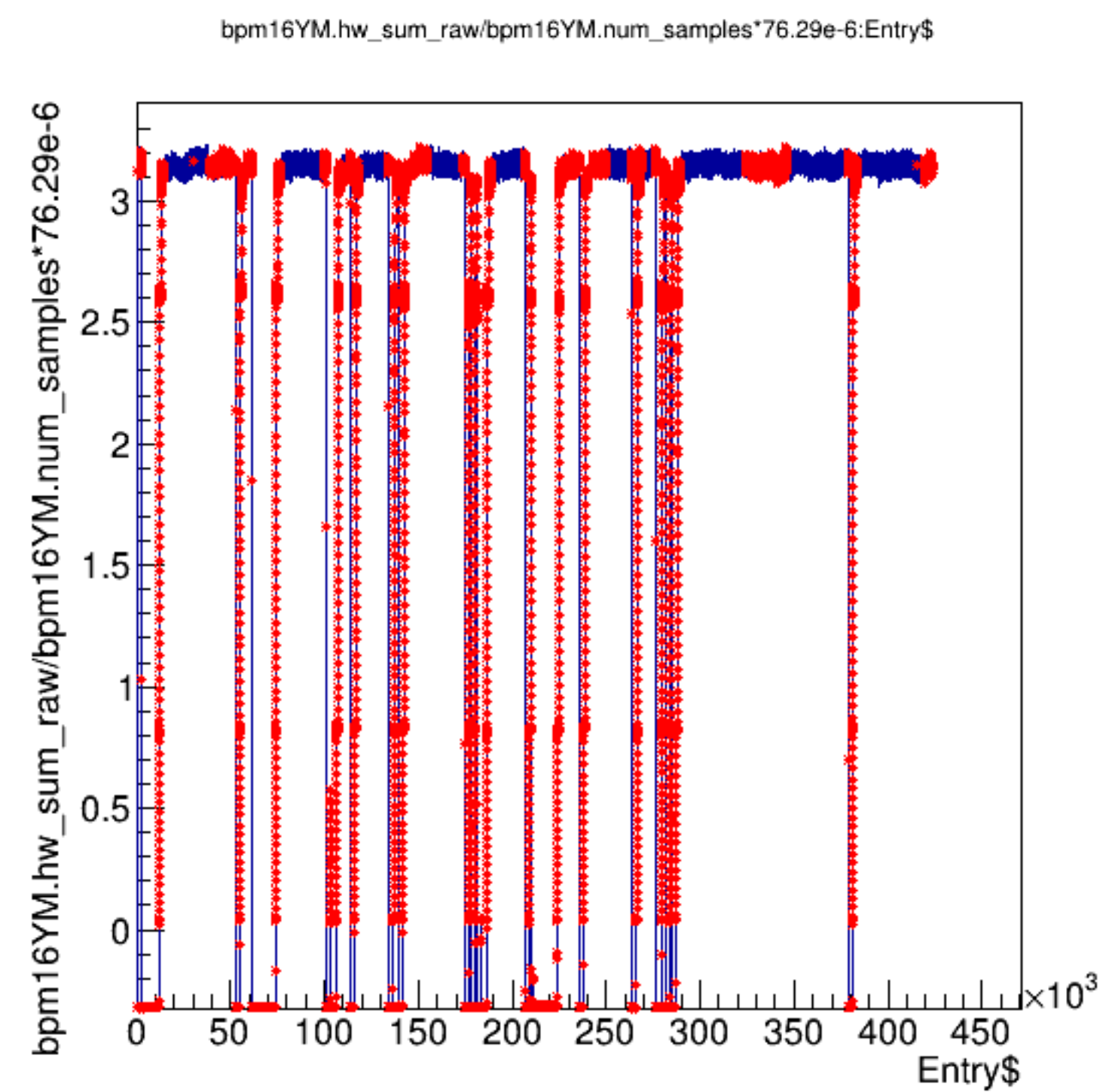
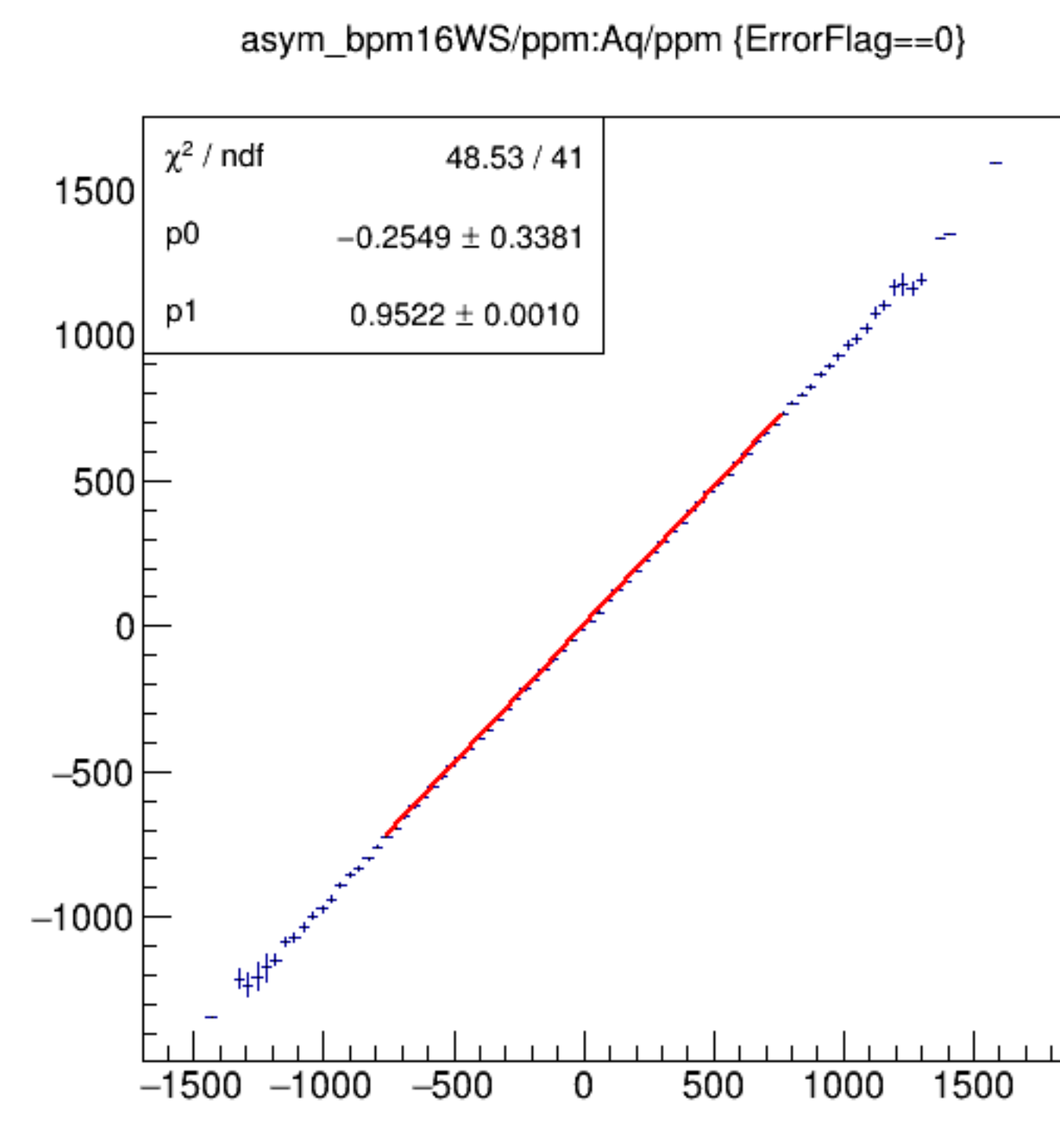




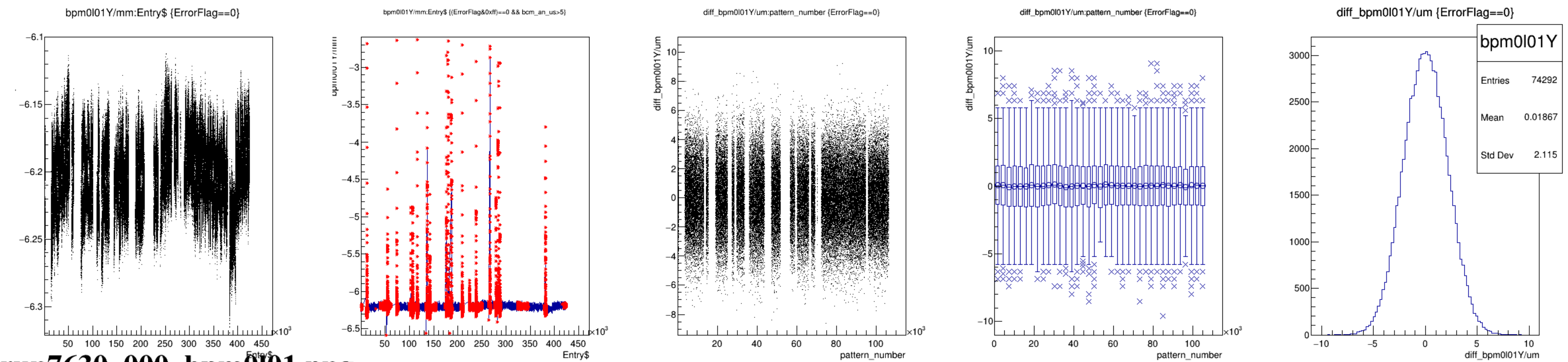
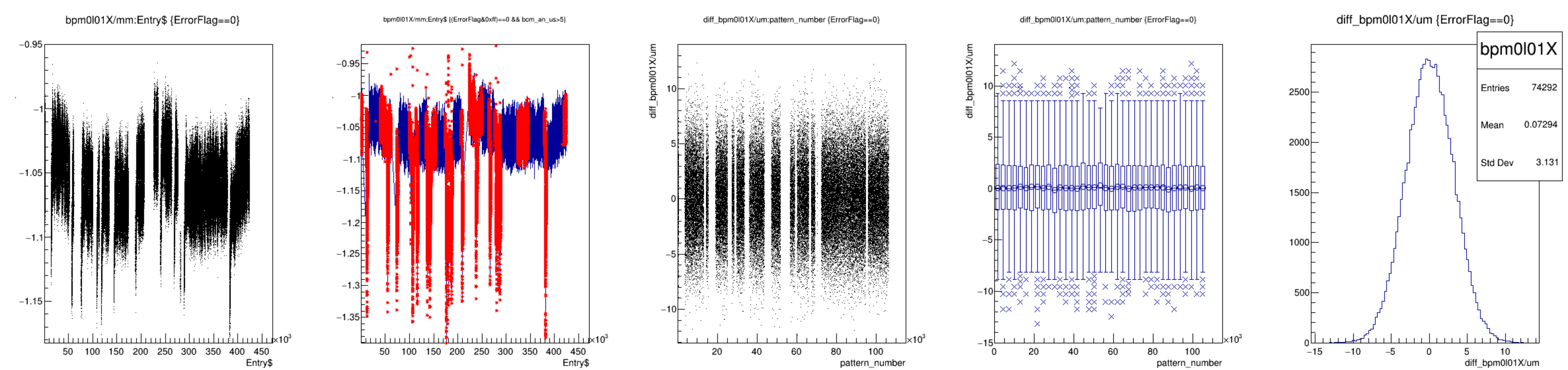


run7630_000_bpm12_XY_Awiresum.png

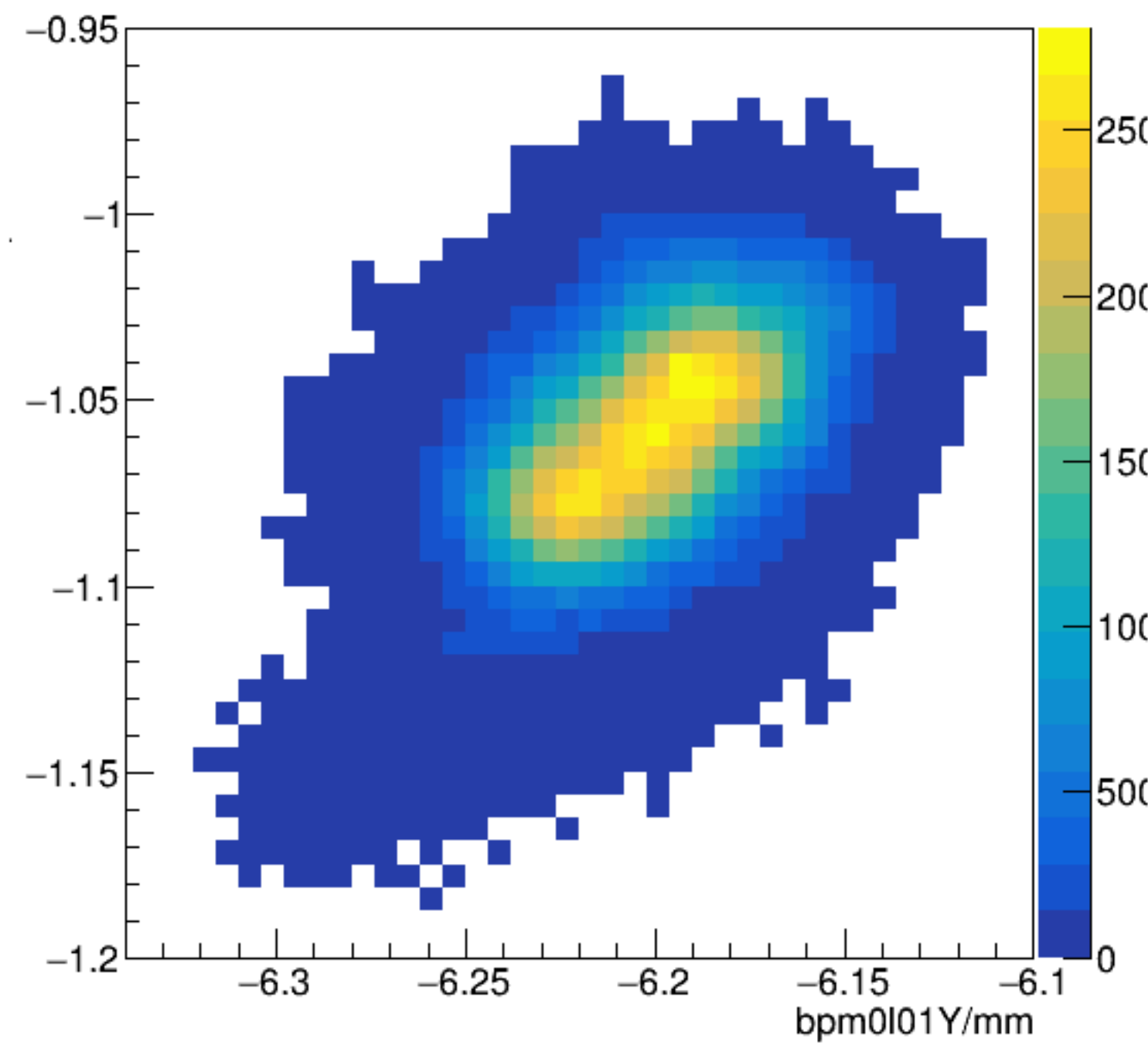




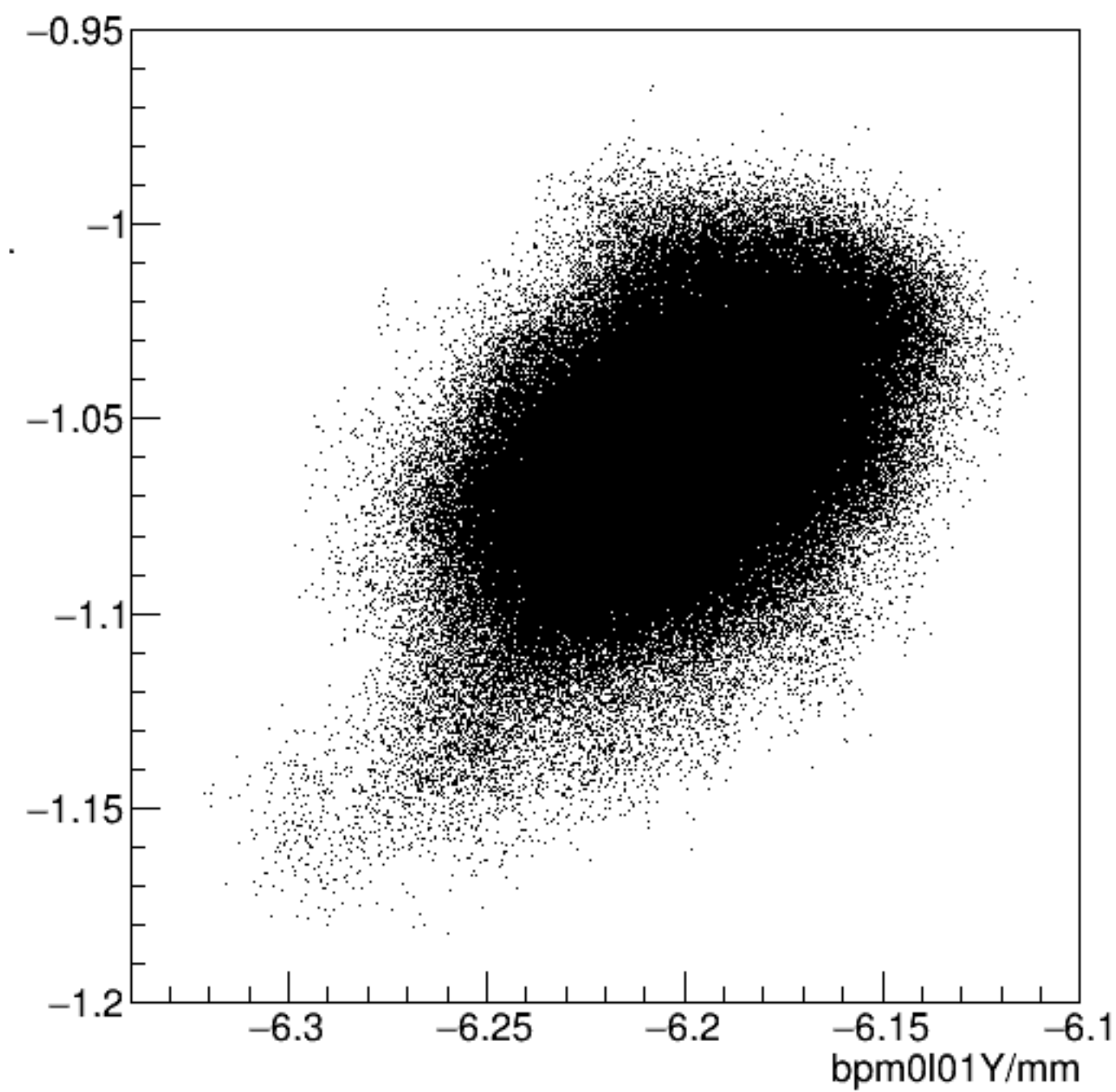
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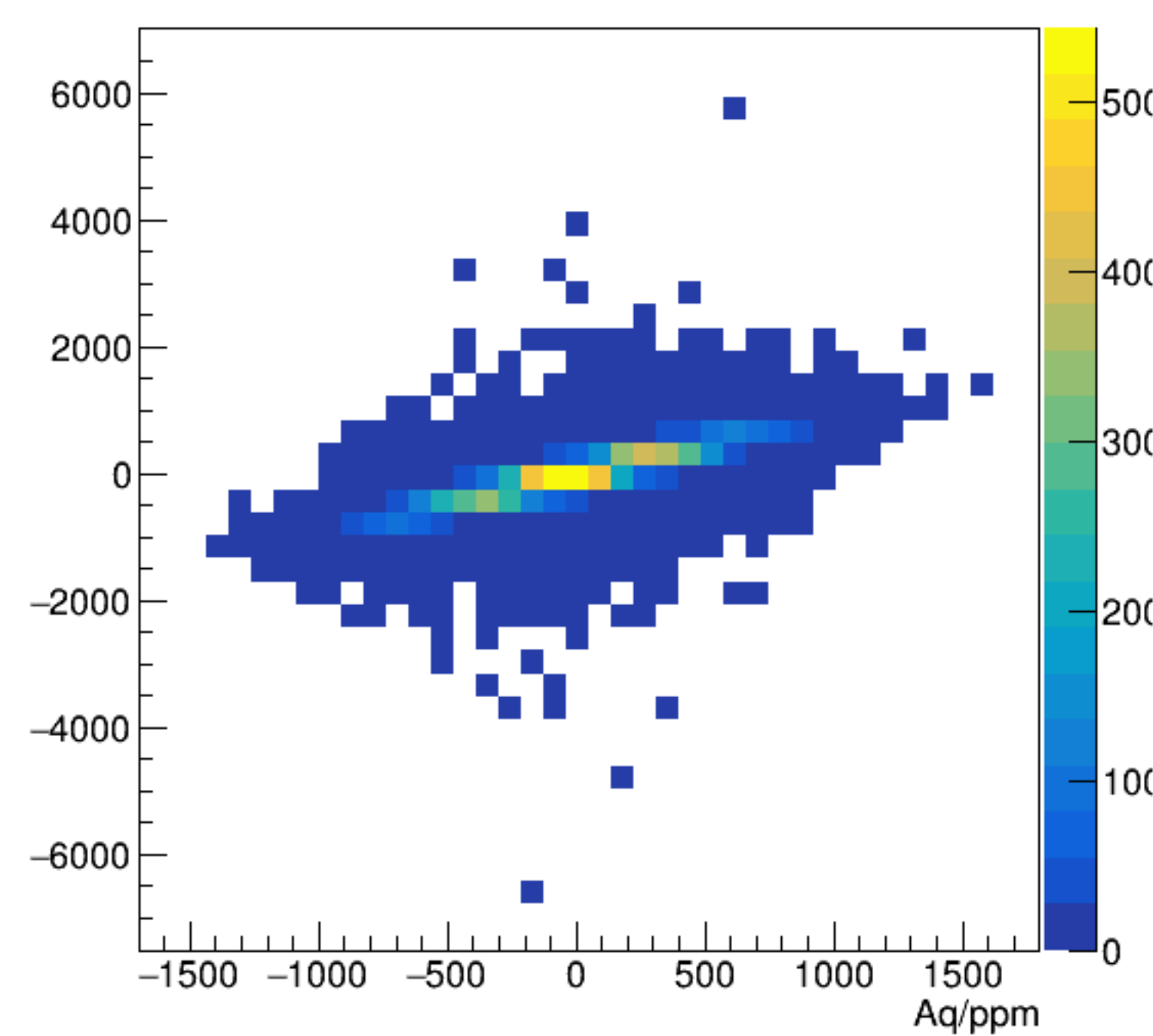
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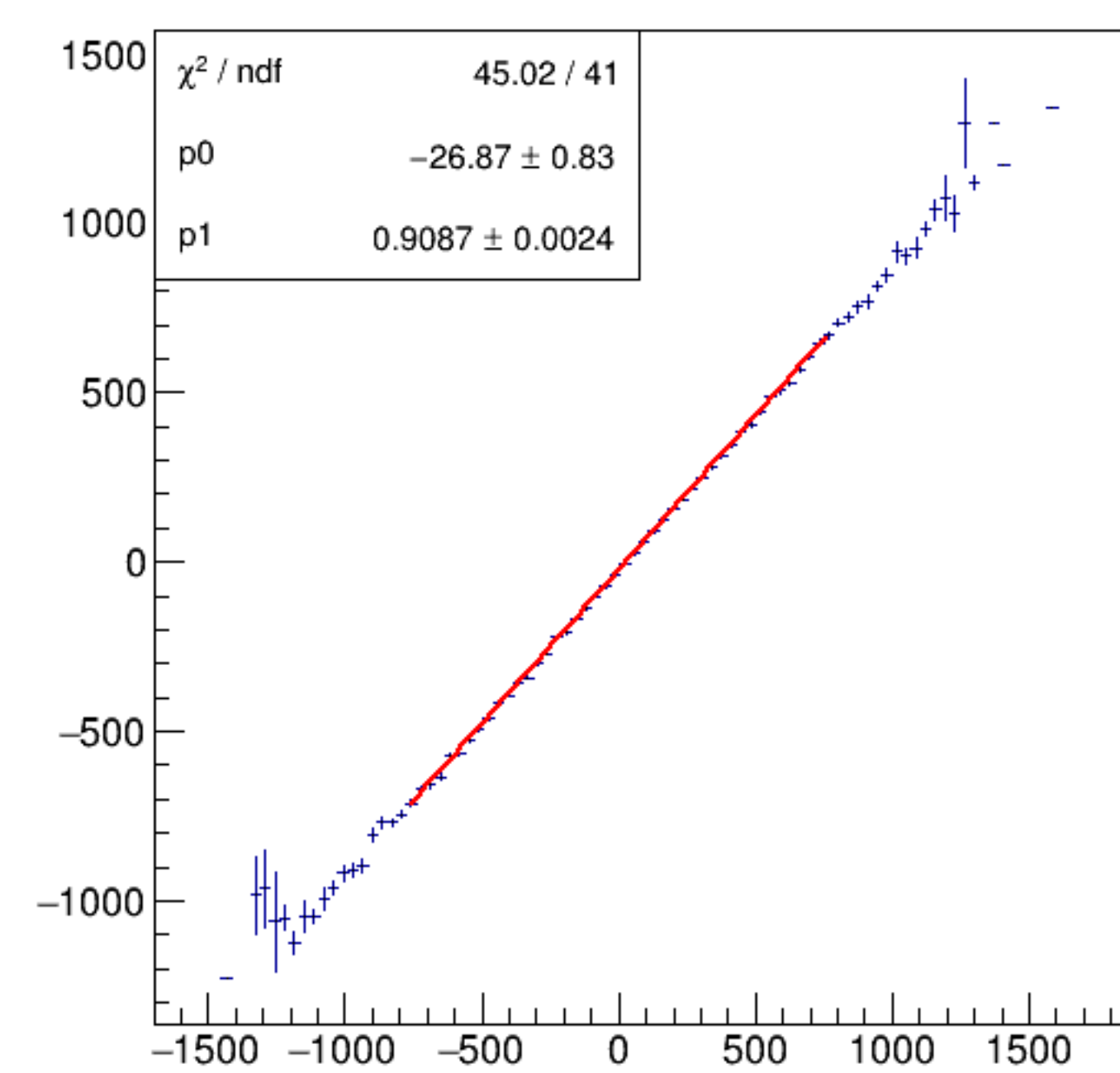
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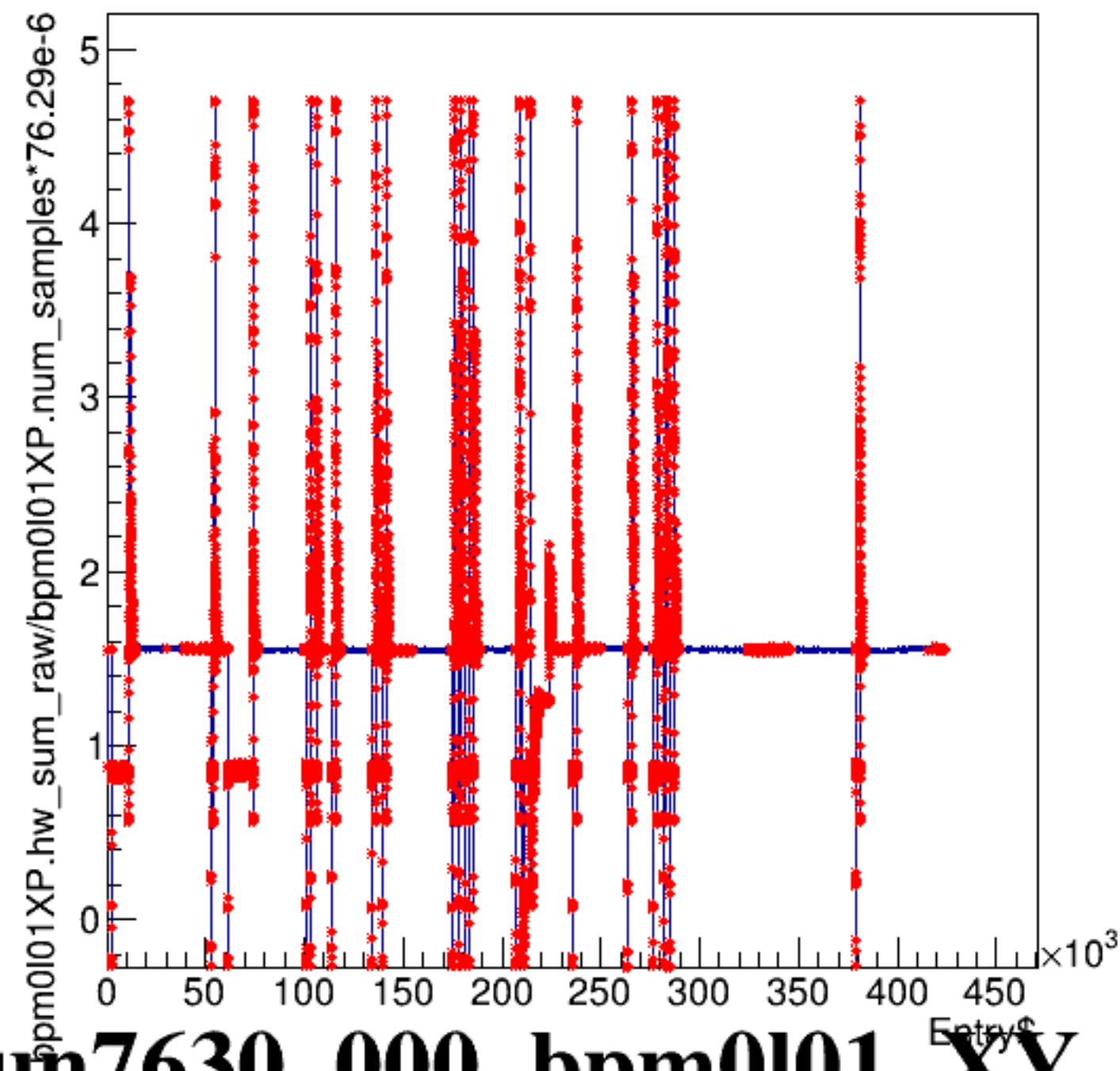
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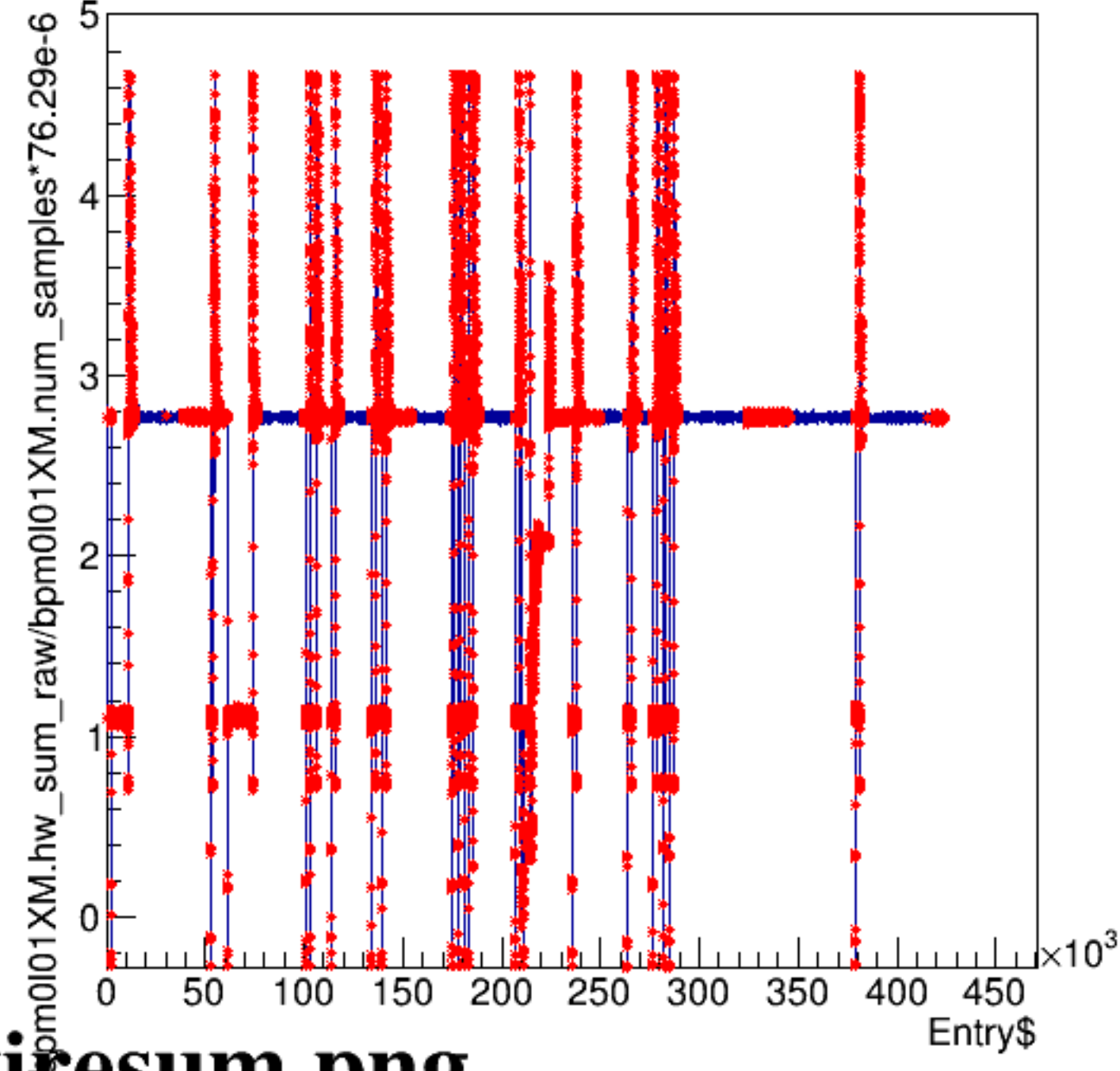
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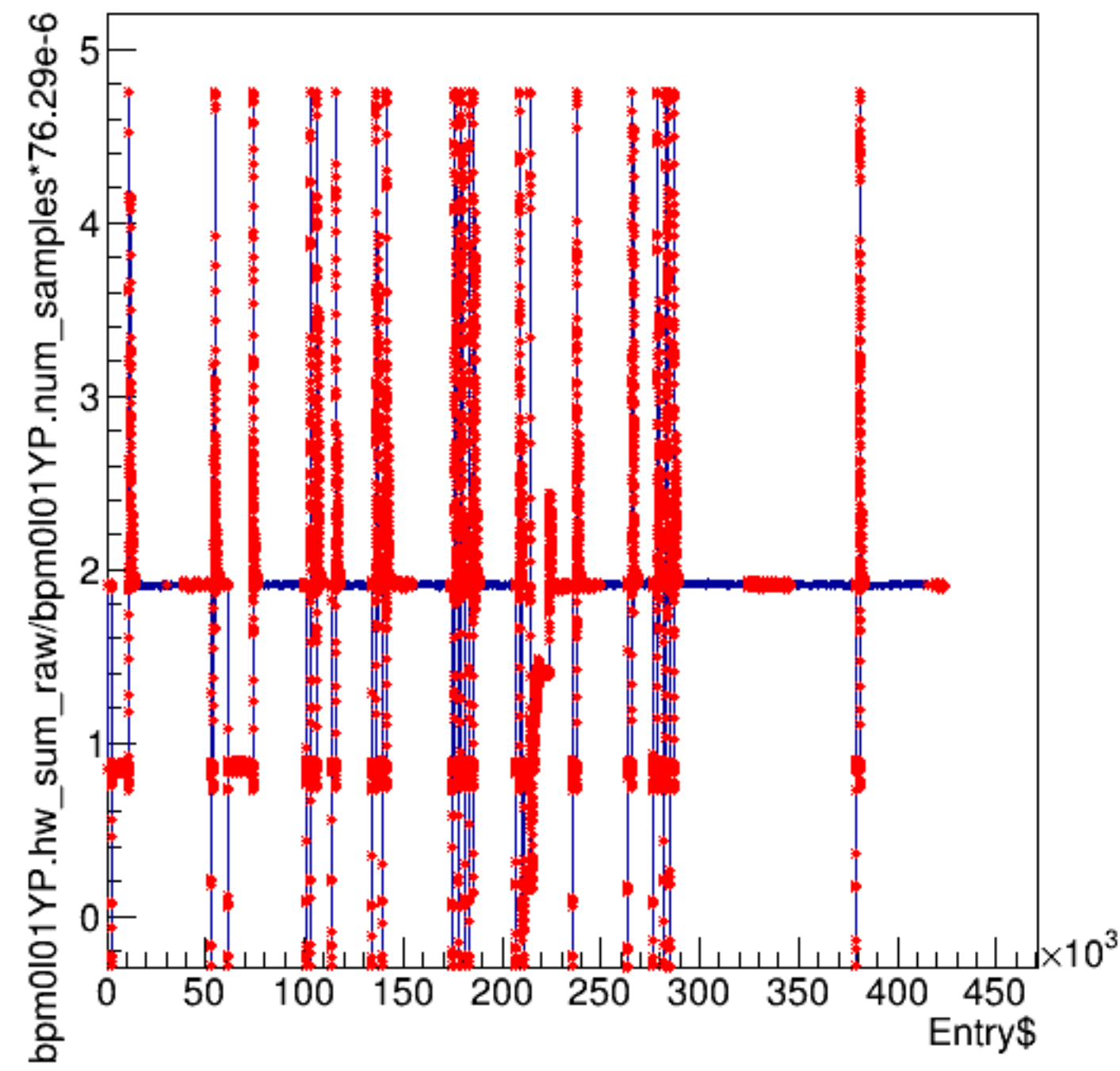
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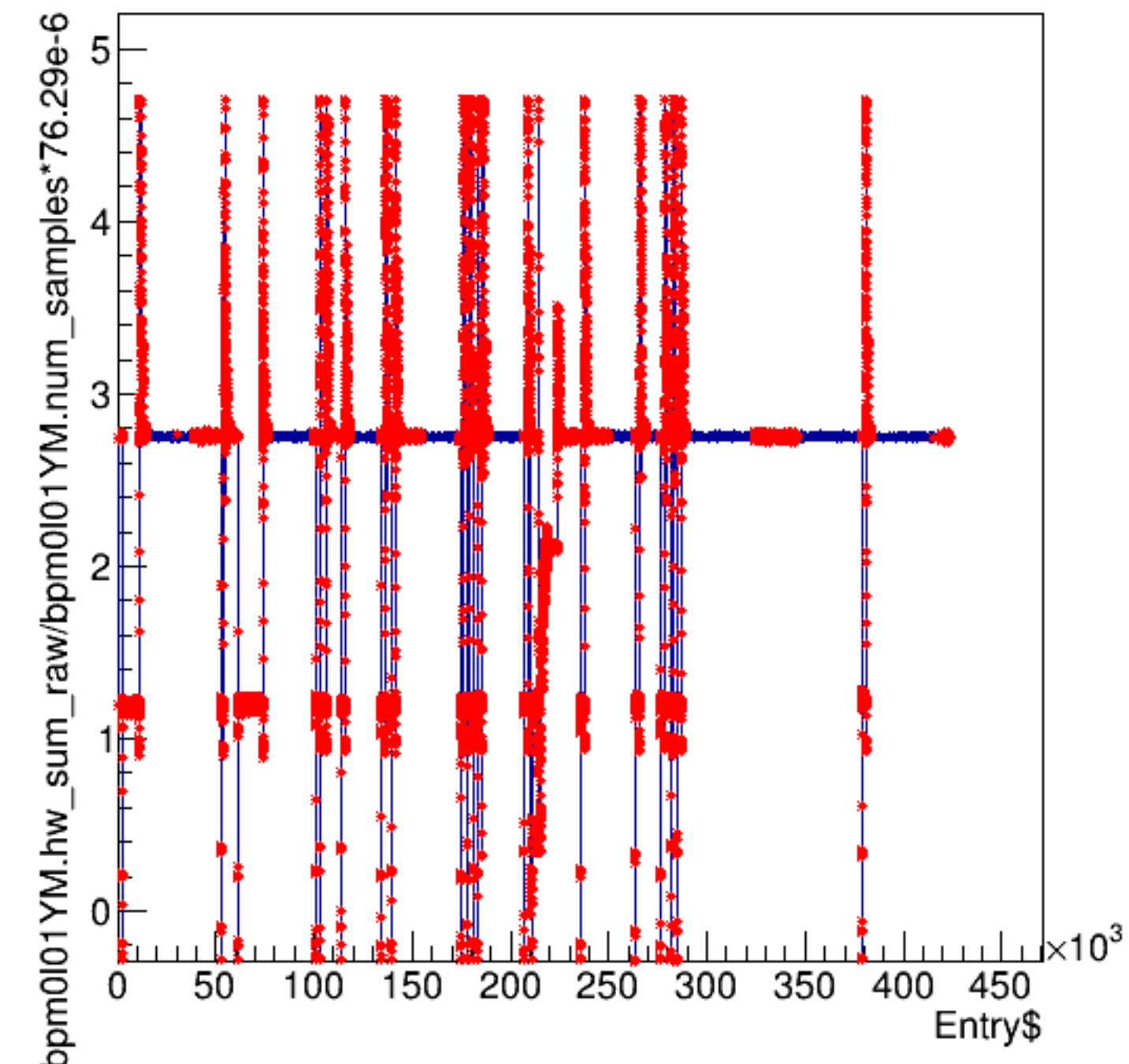
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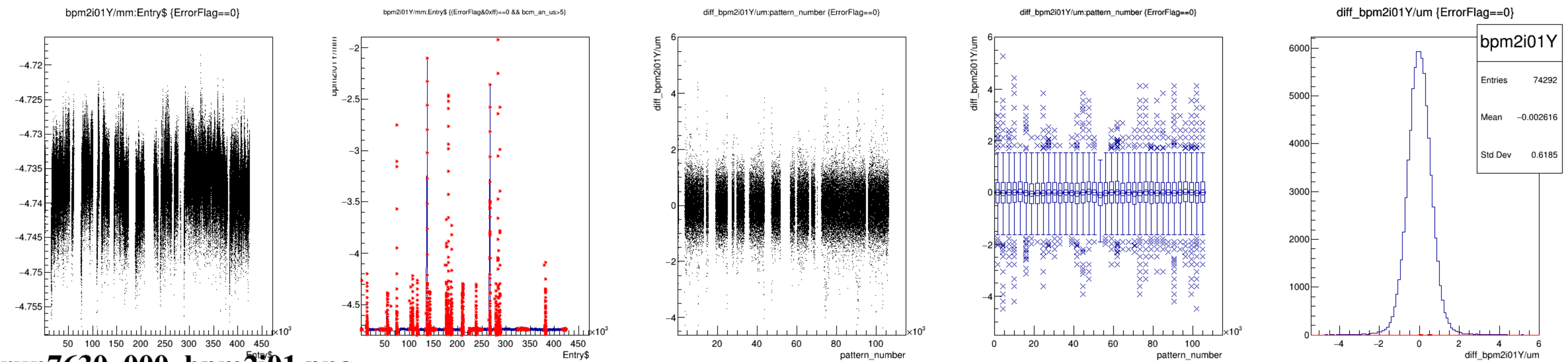
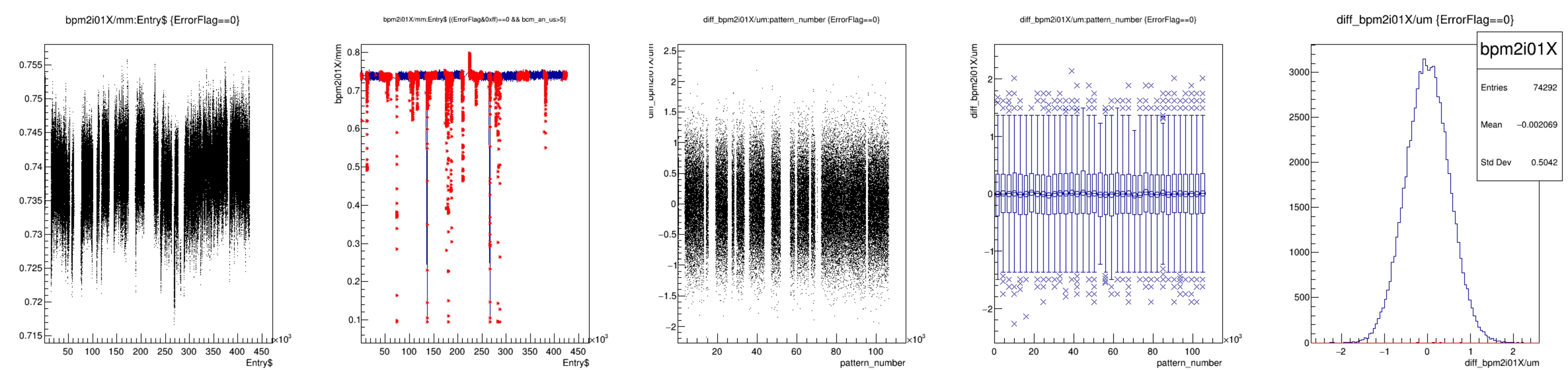


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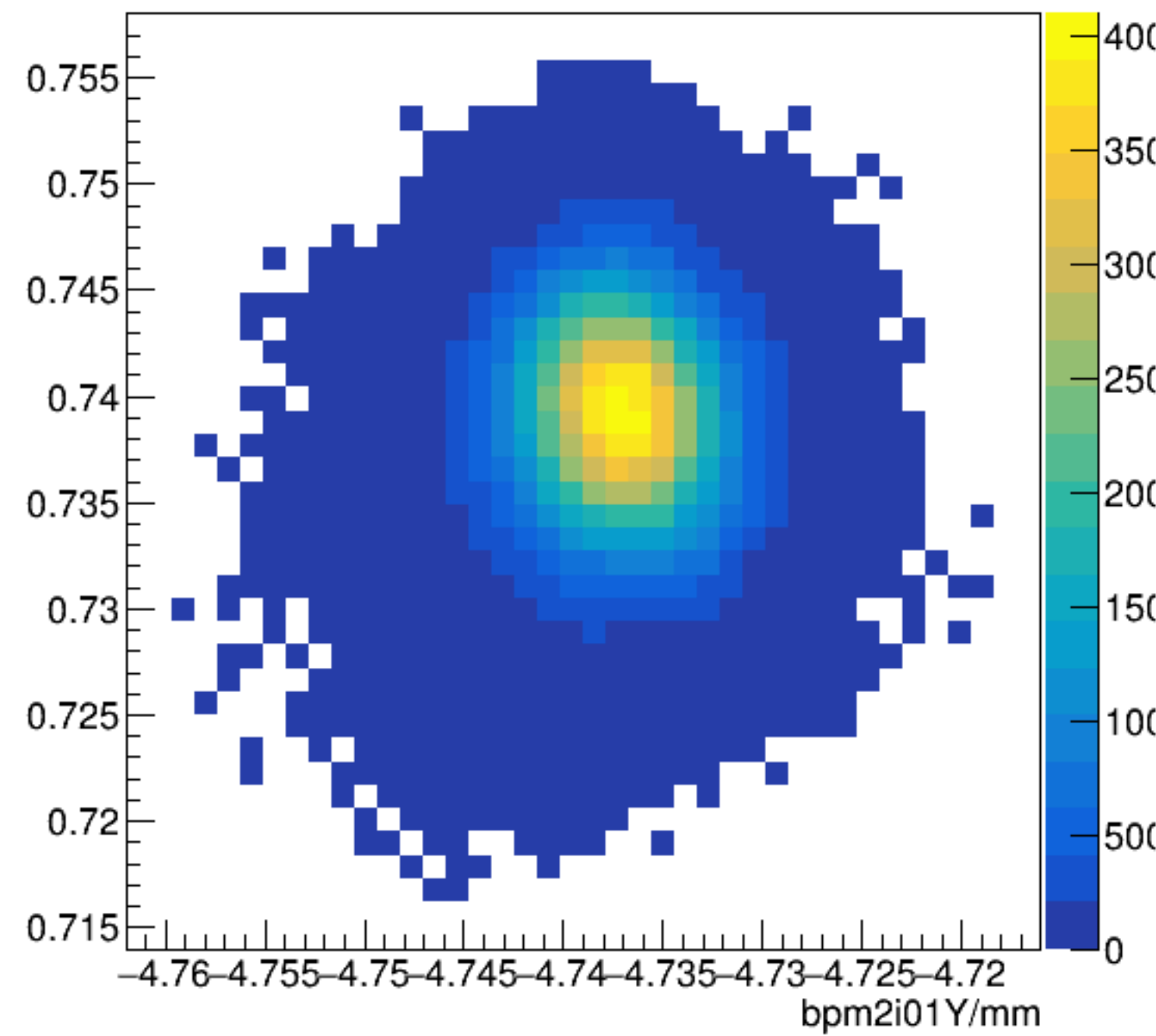


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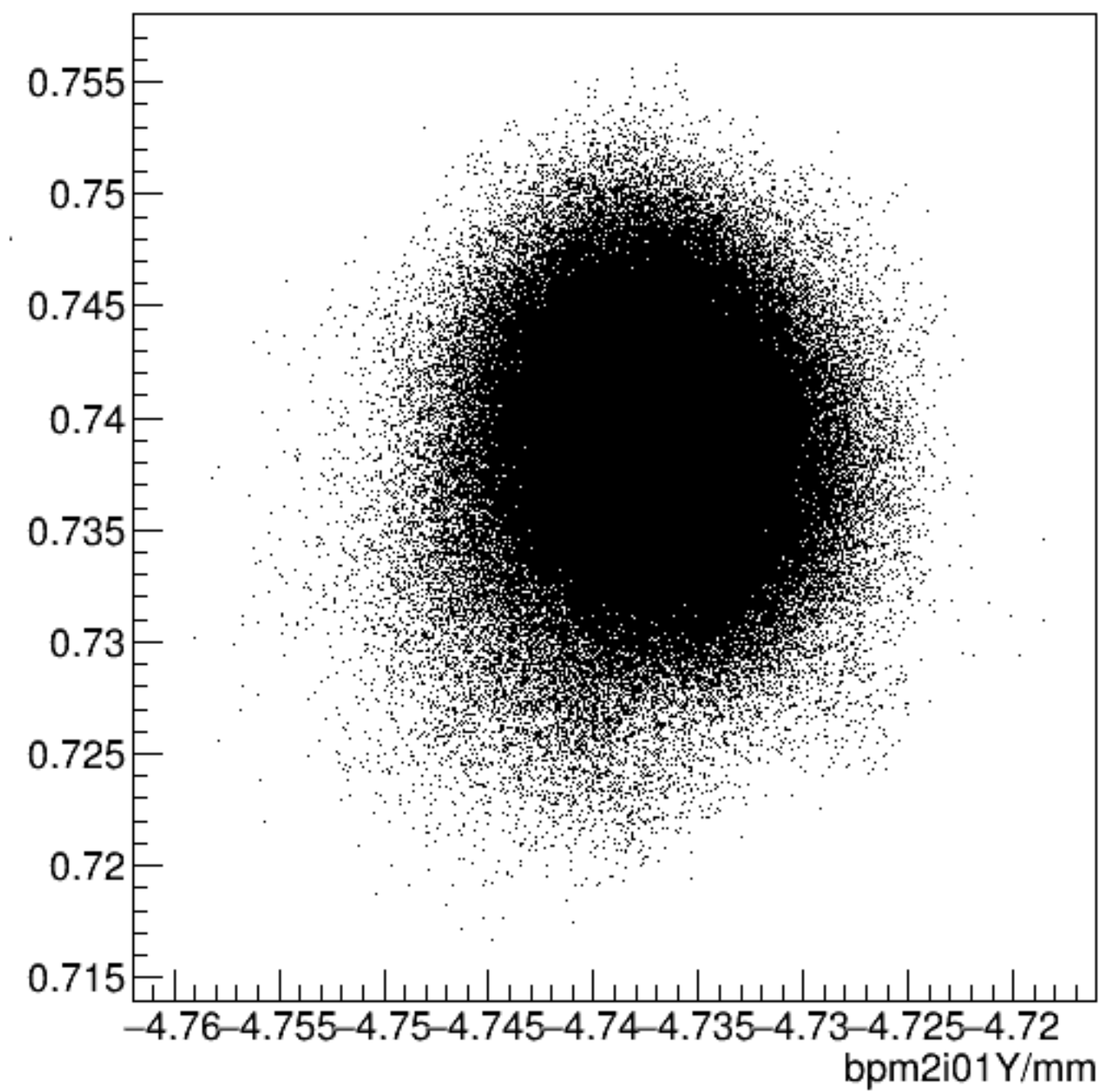




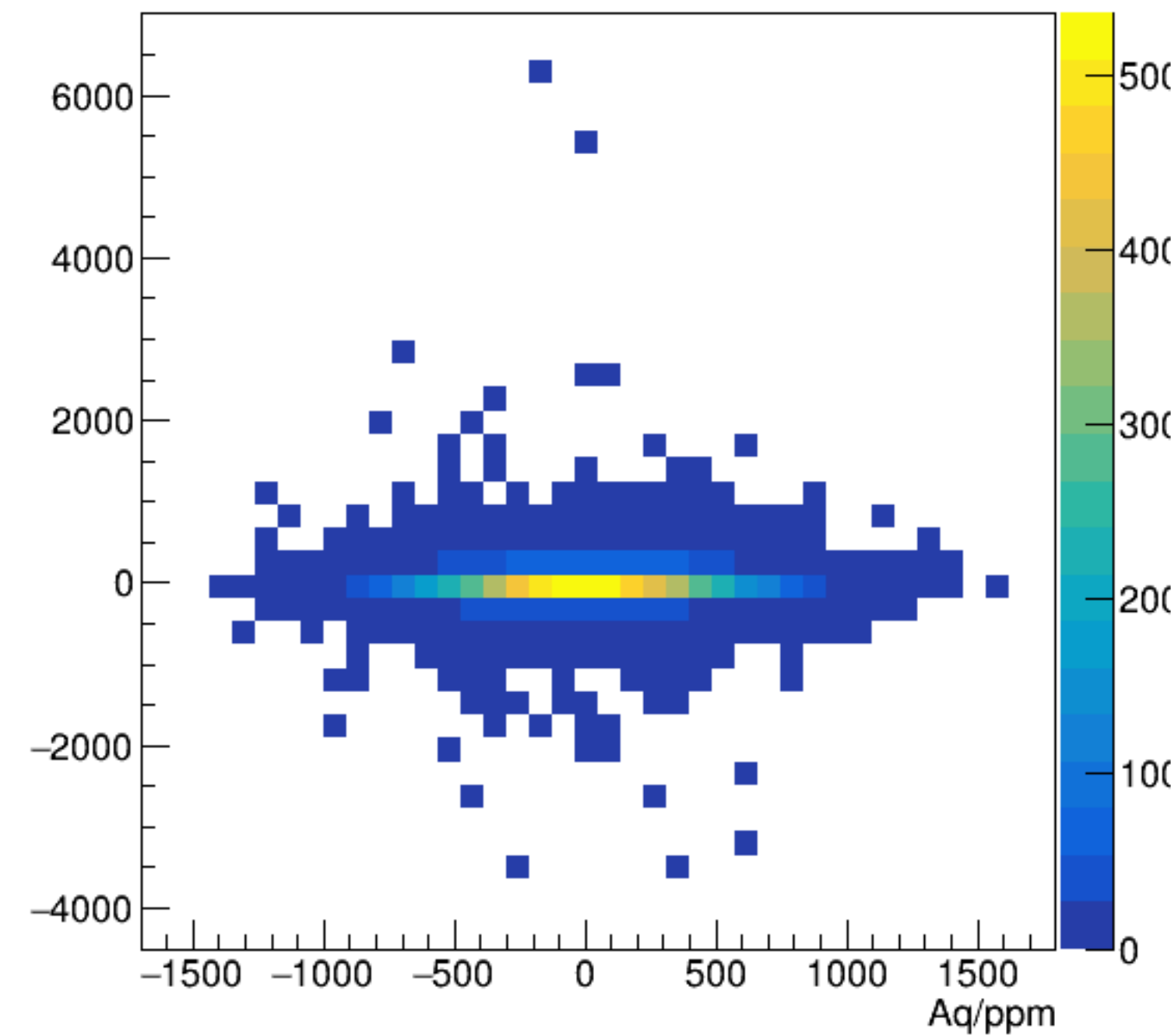
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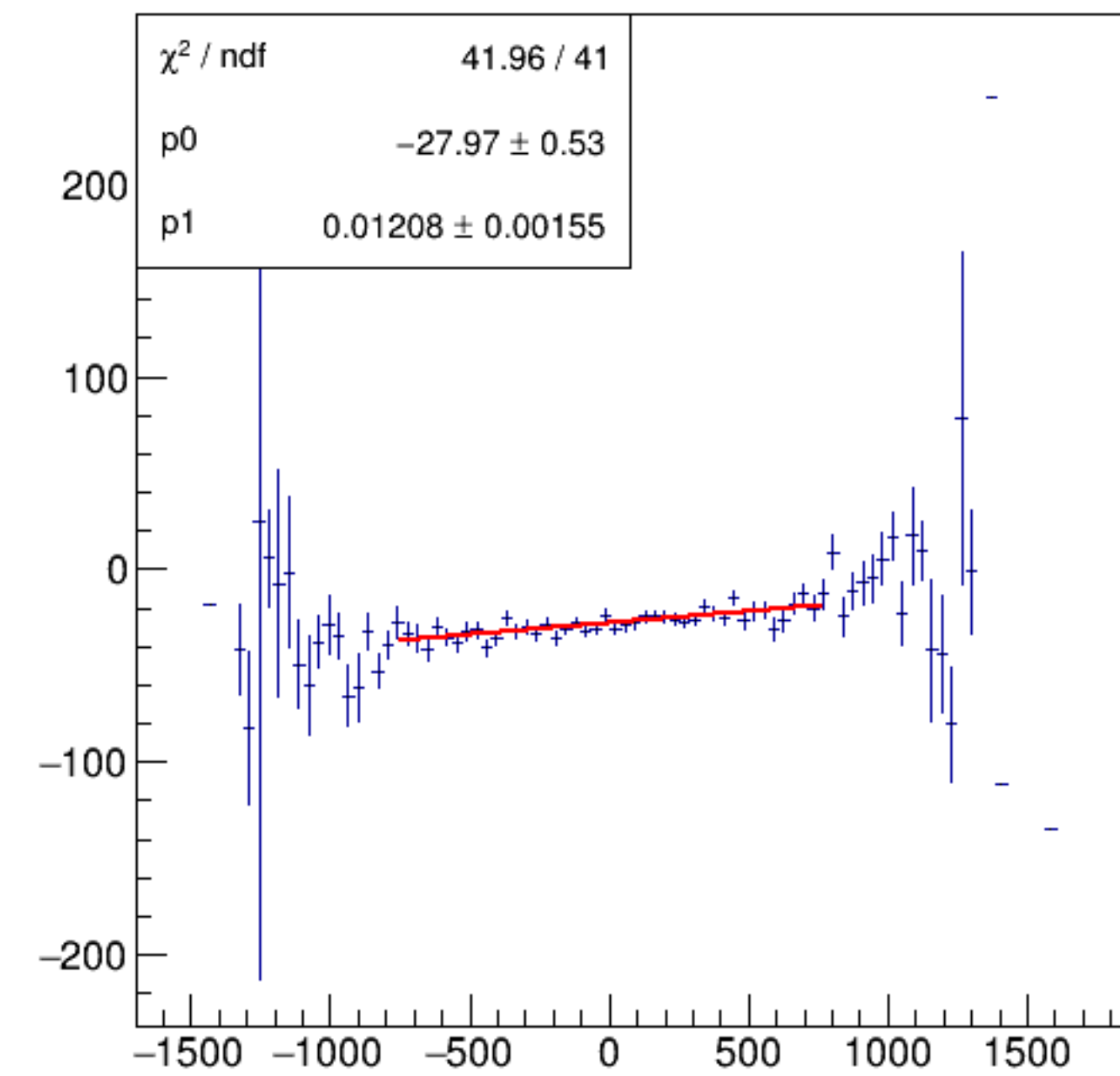
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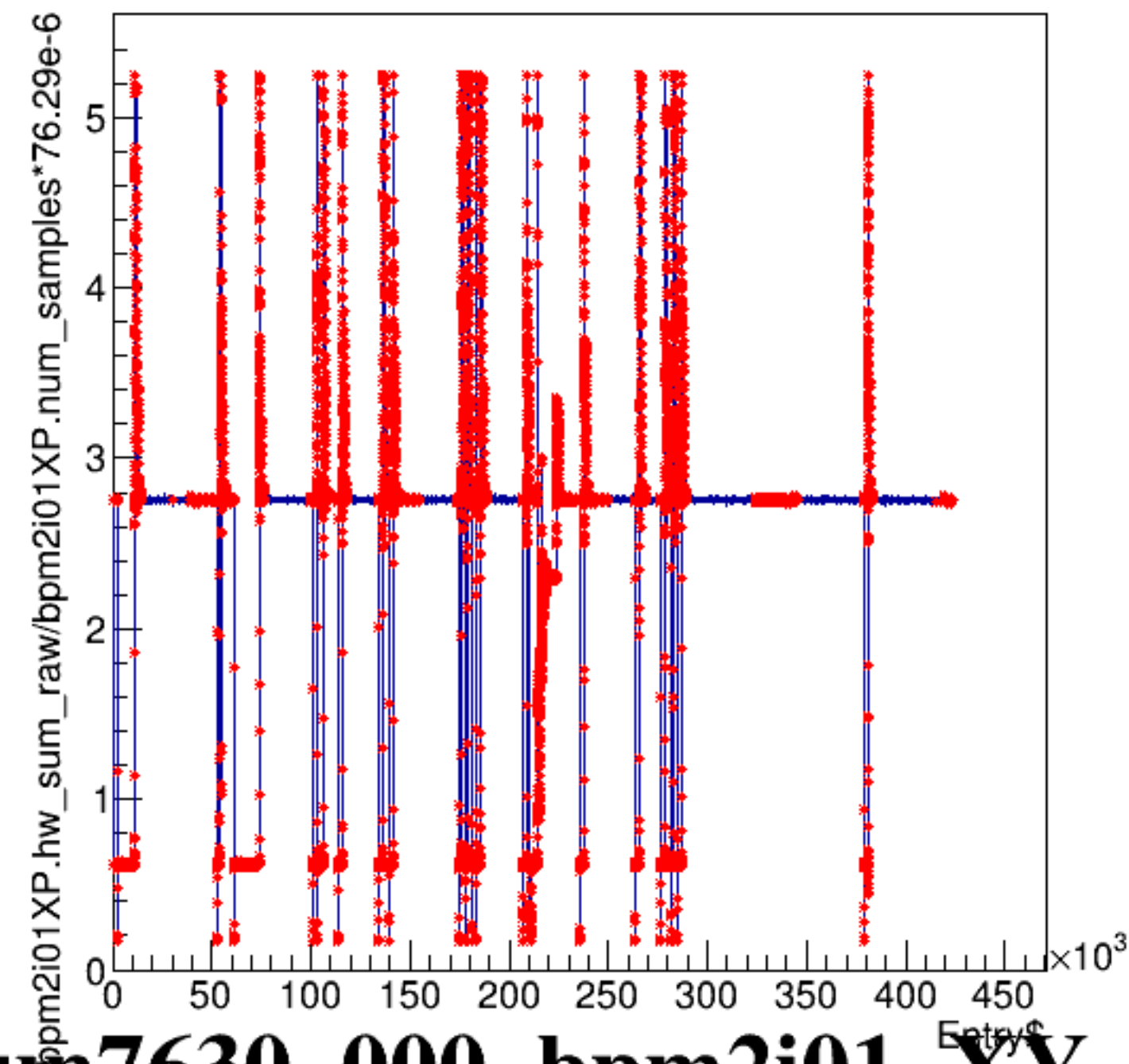
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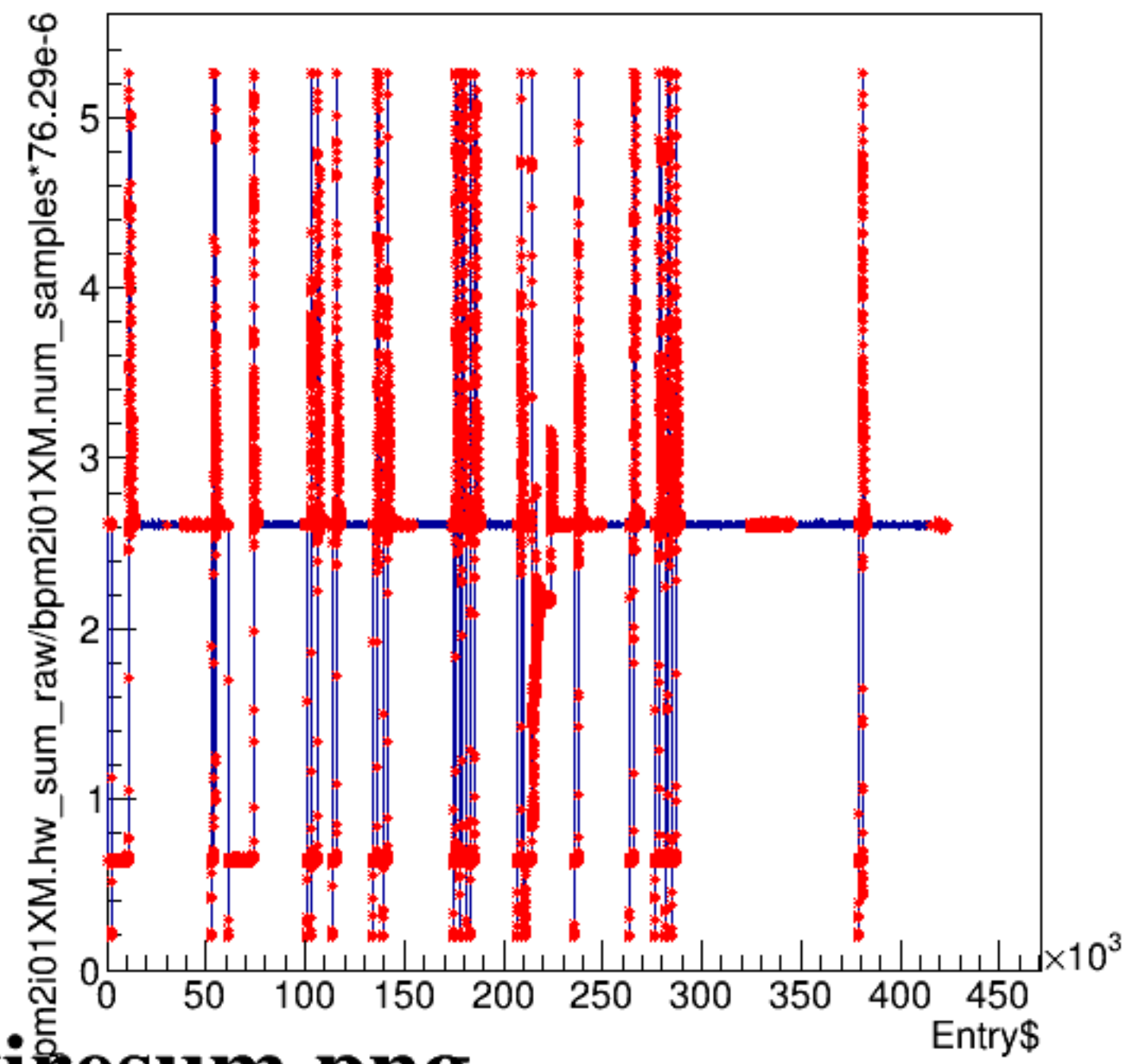
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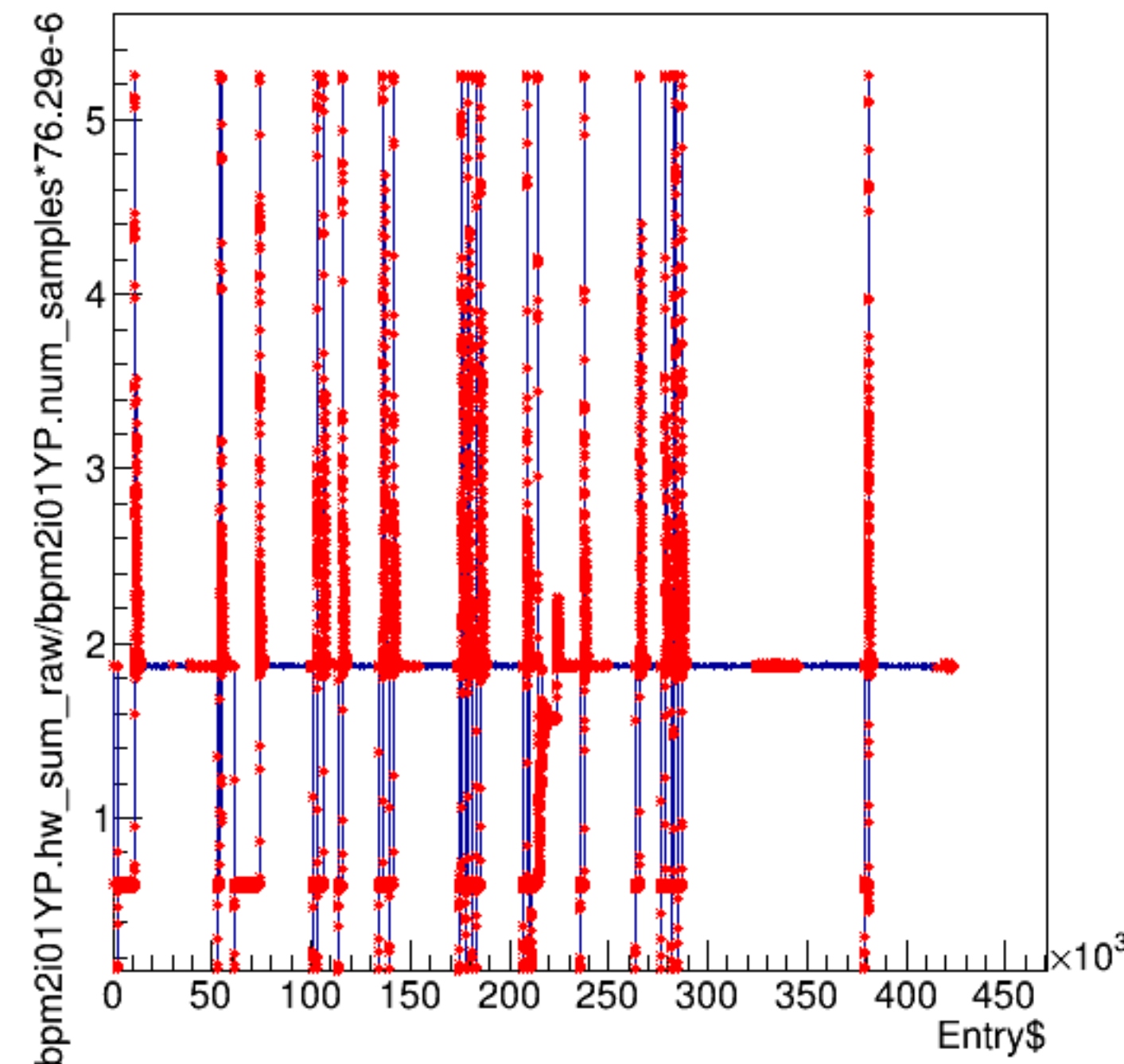
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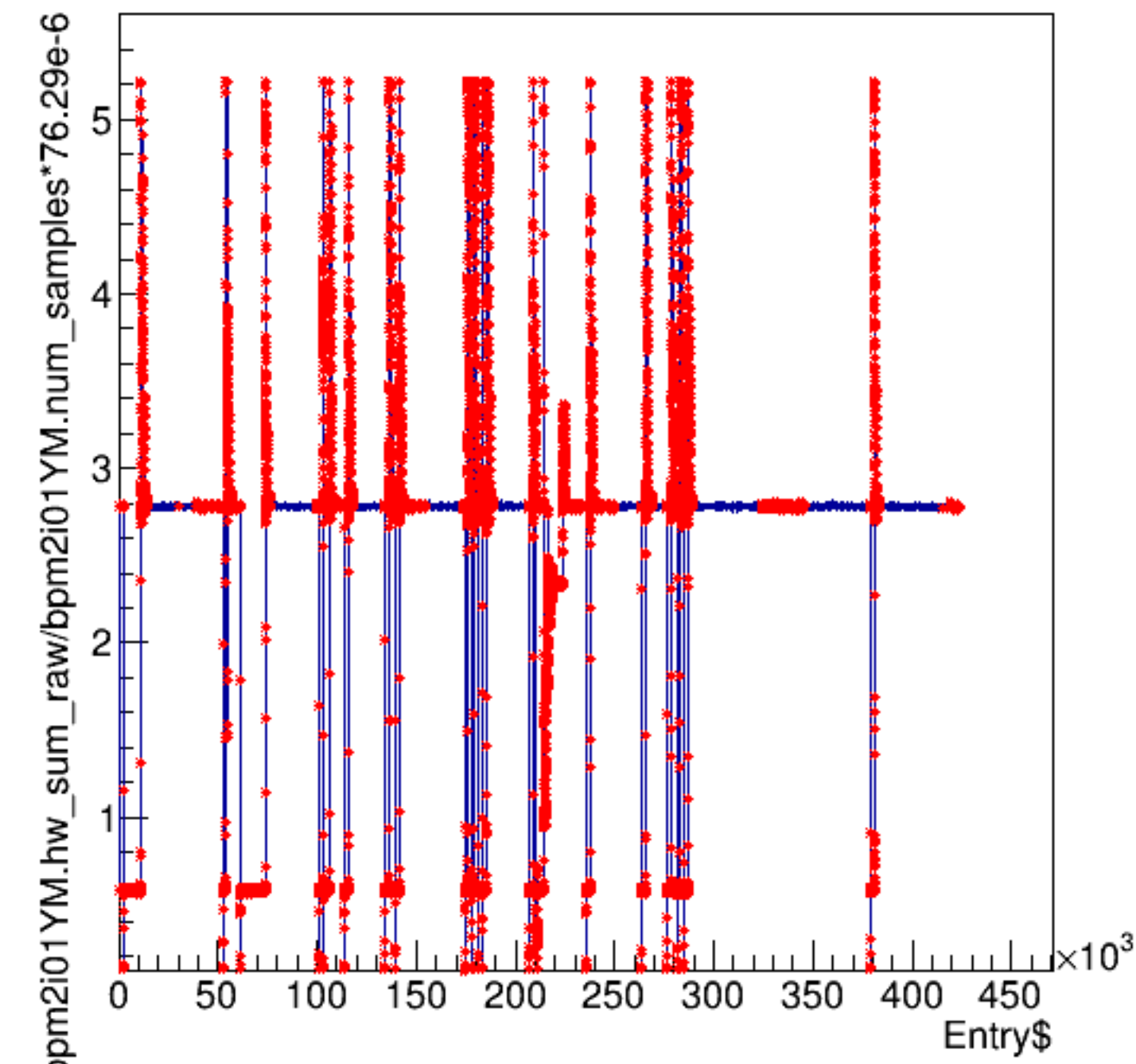
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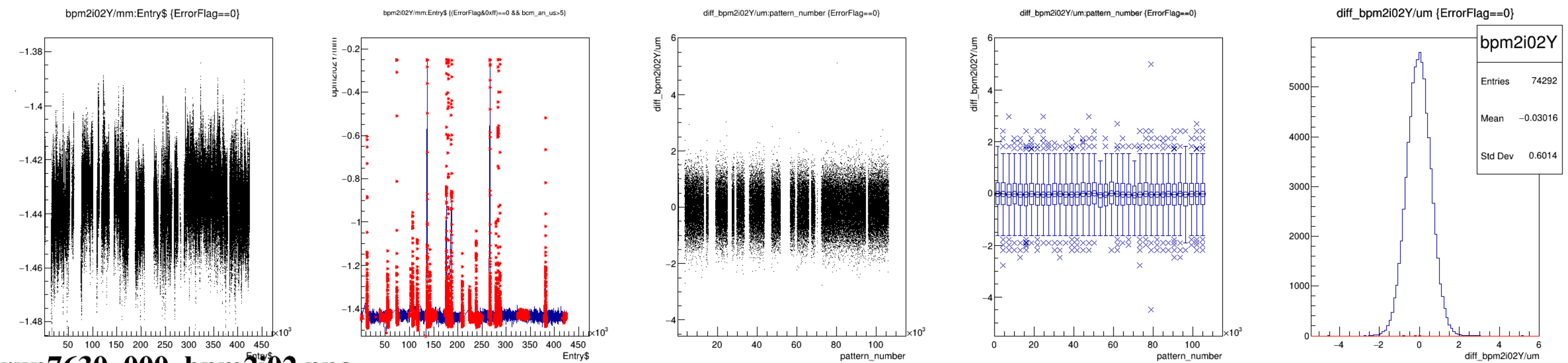
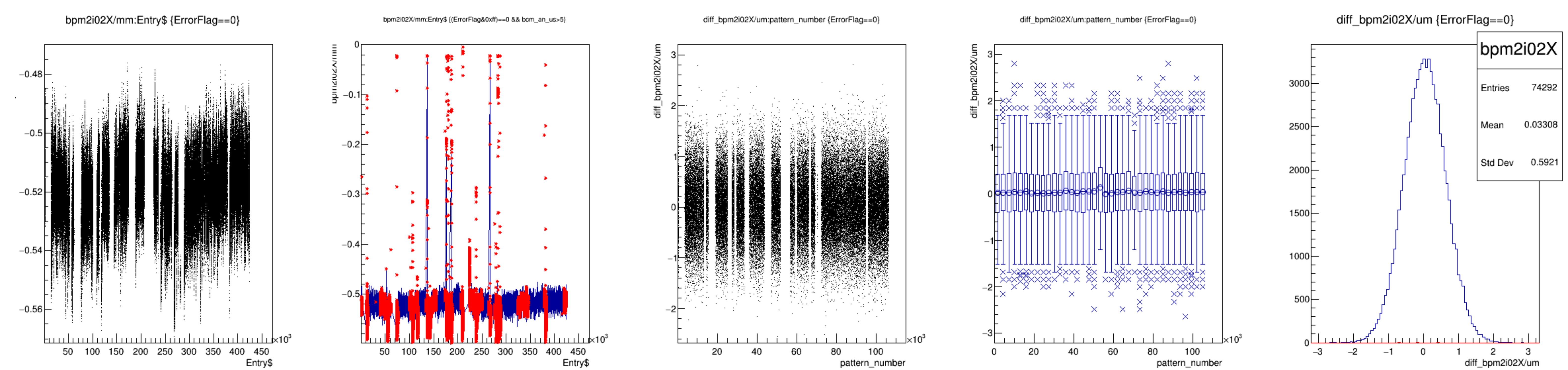


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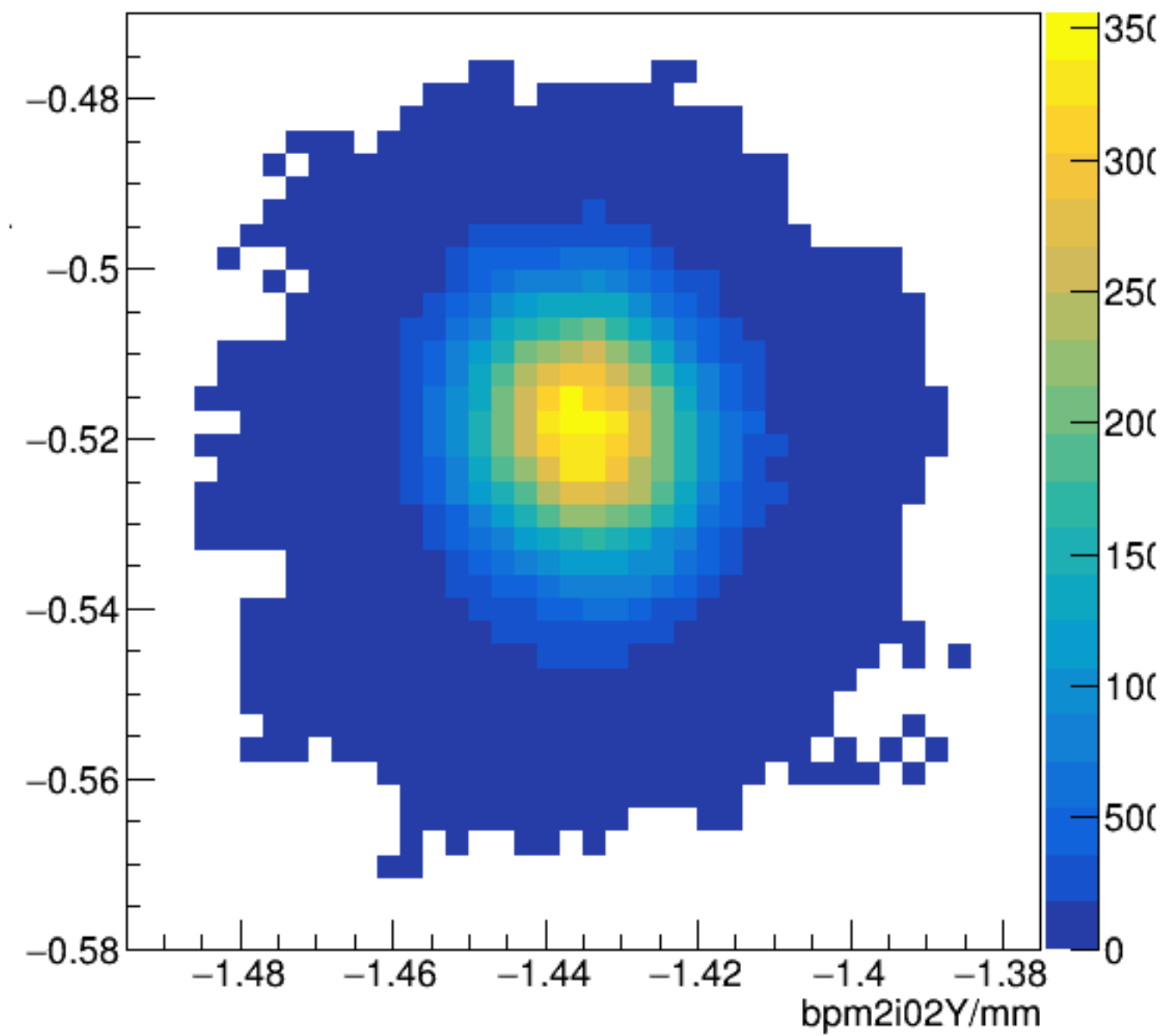


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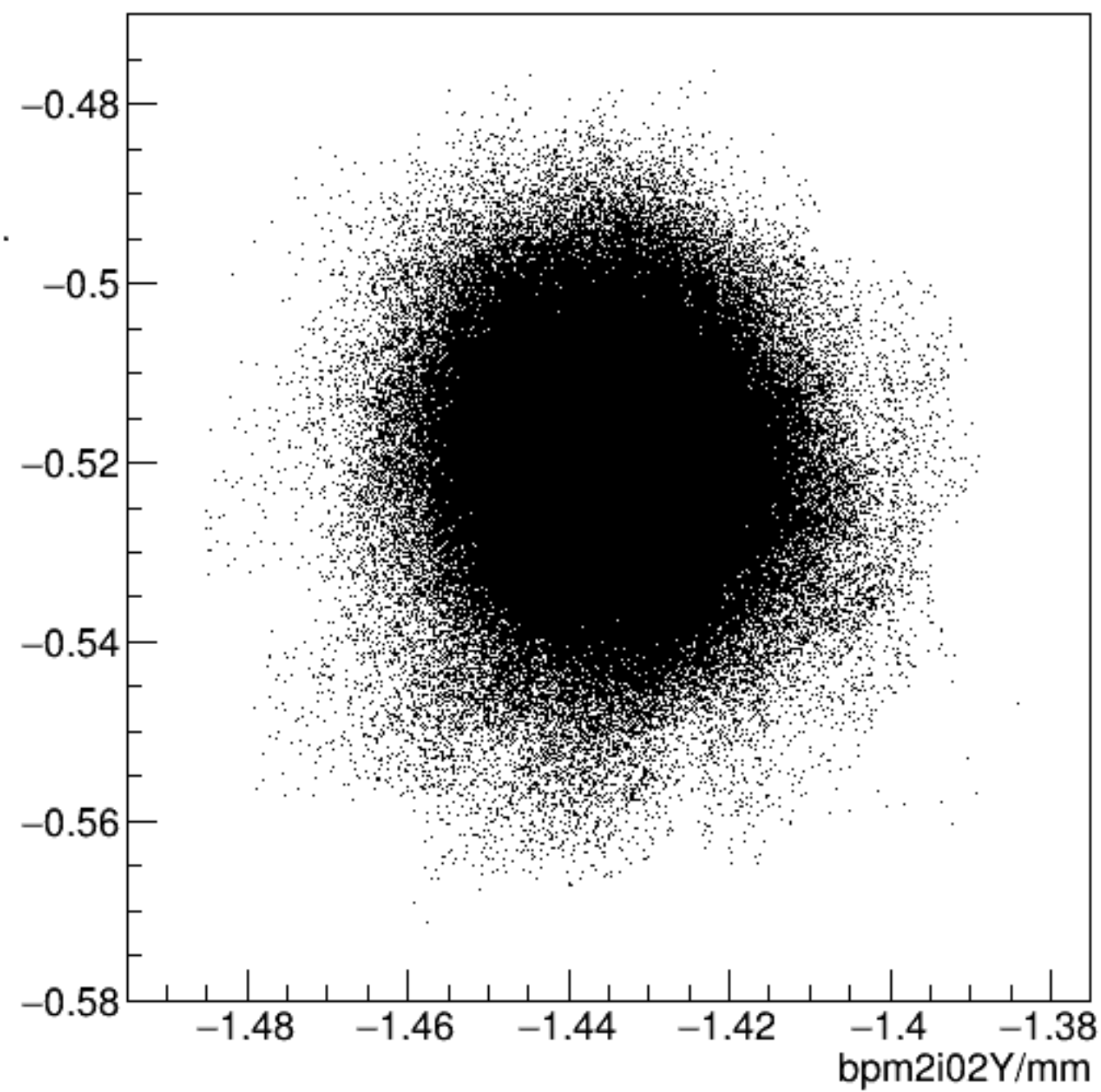




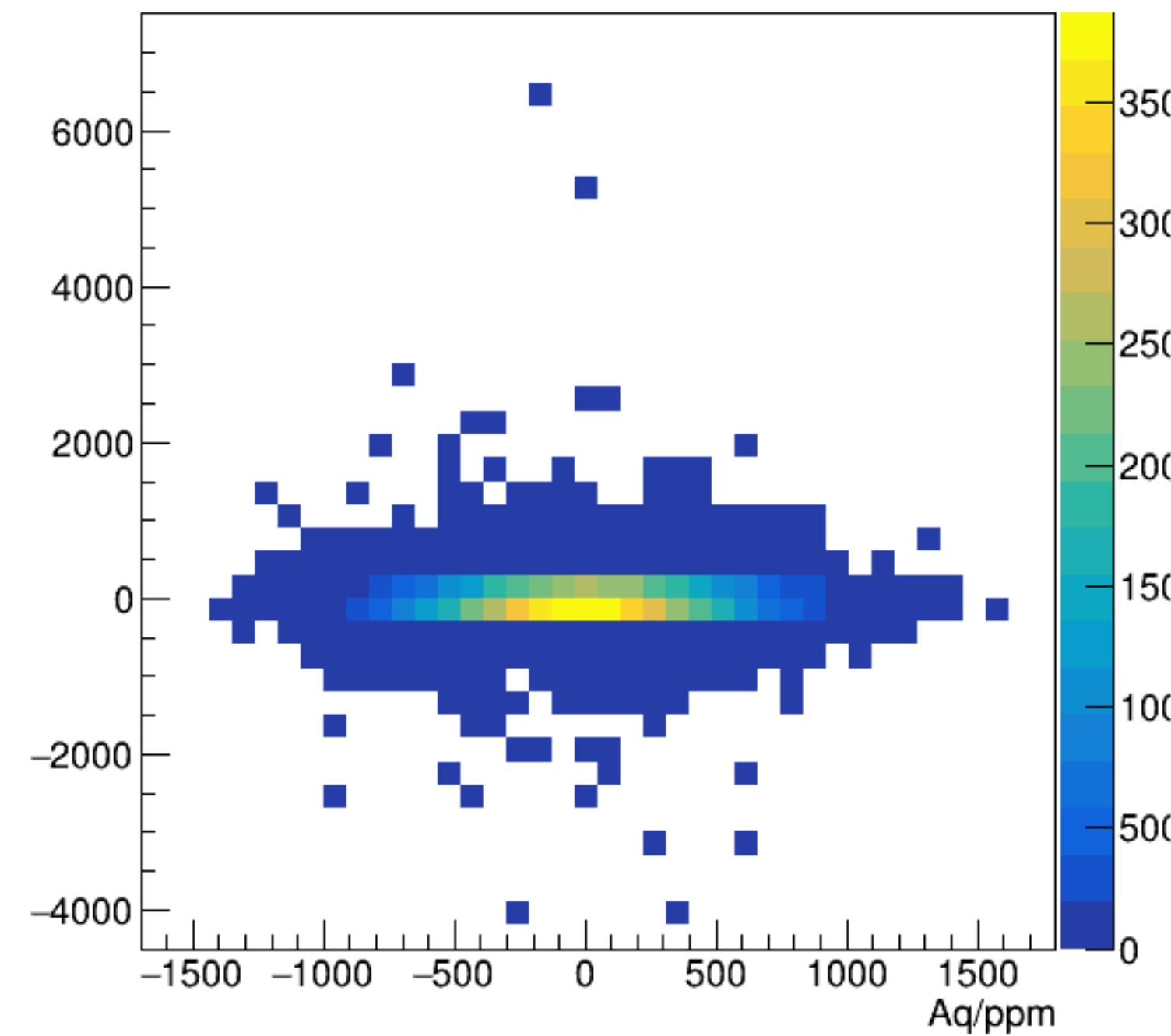
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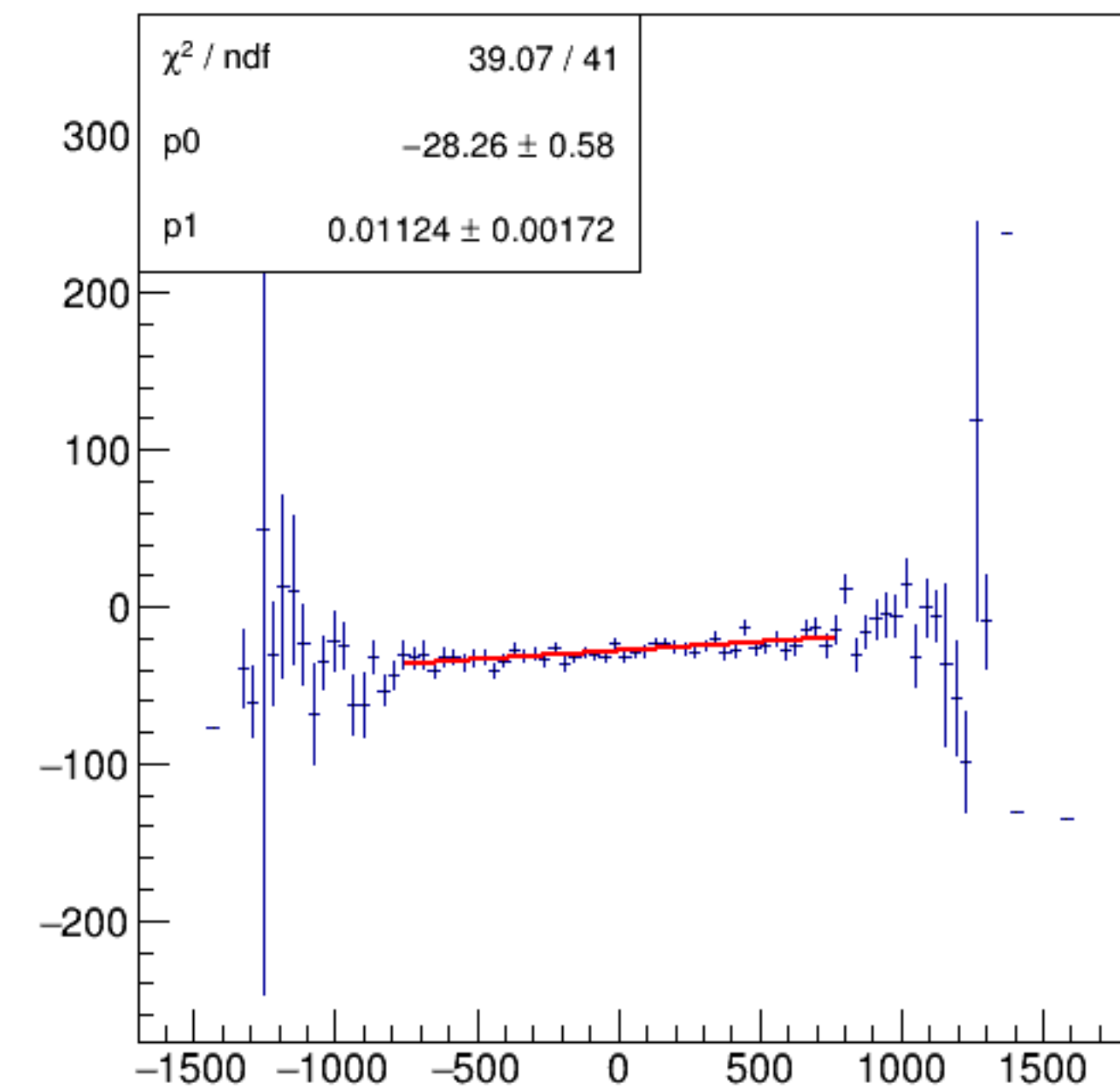
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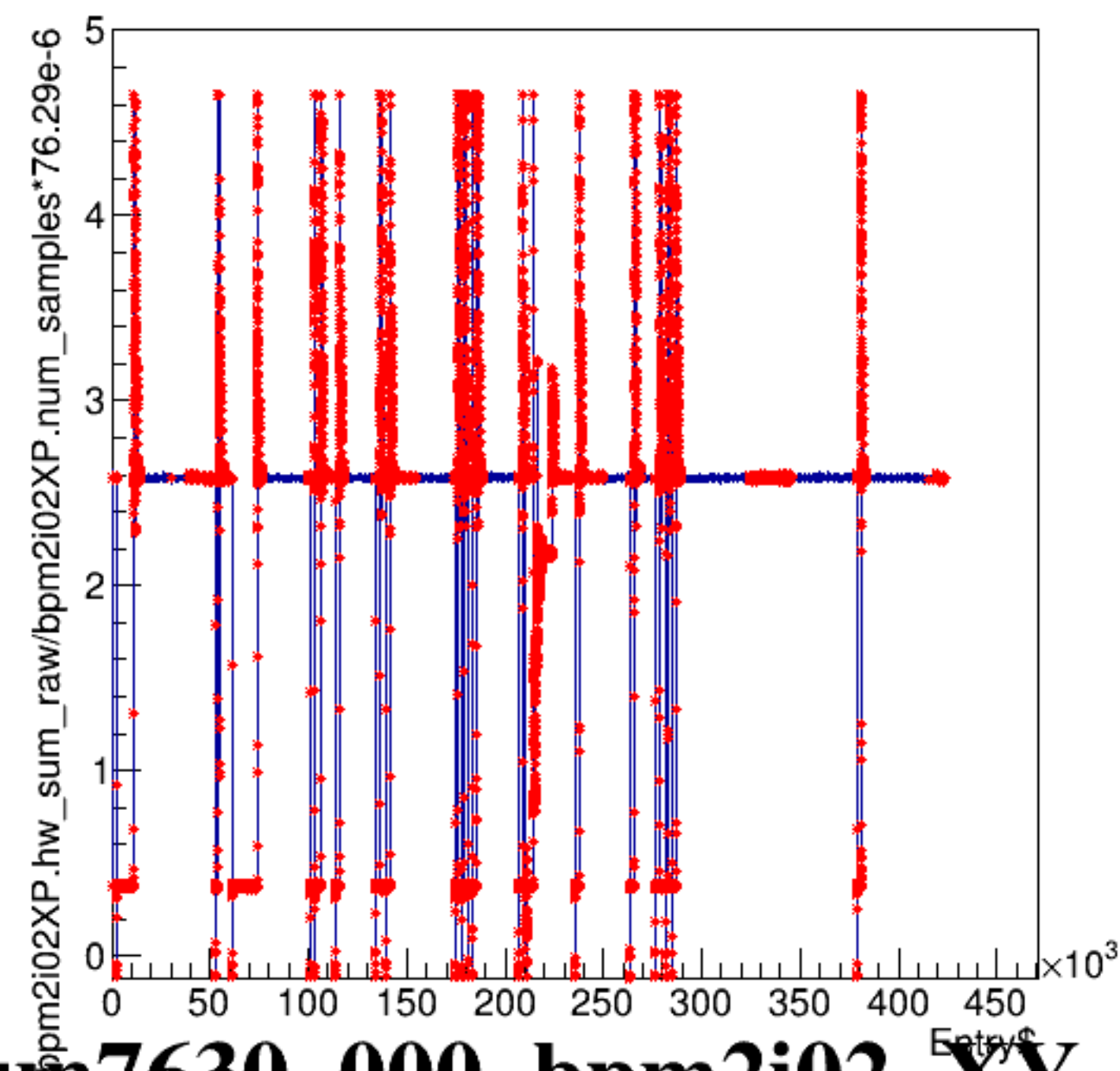
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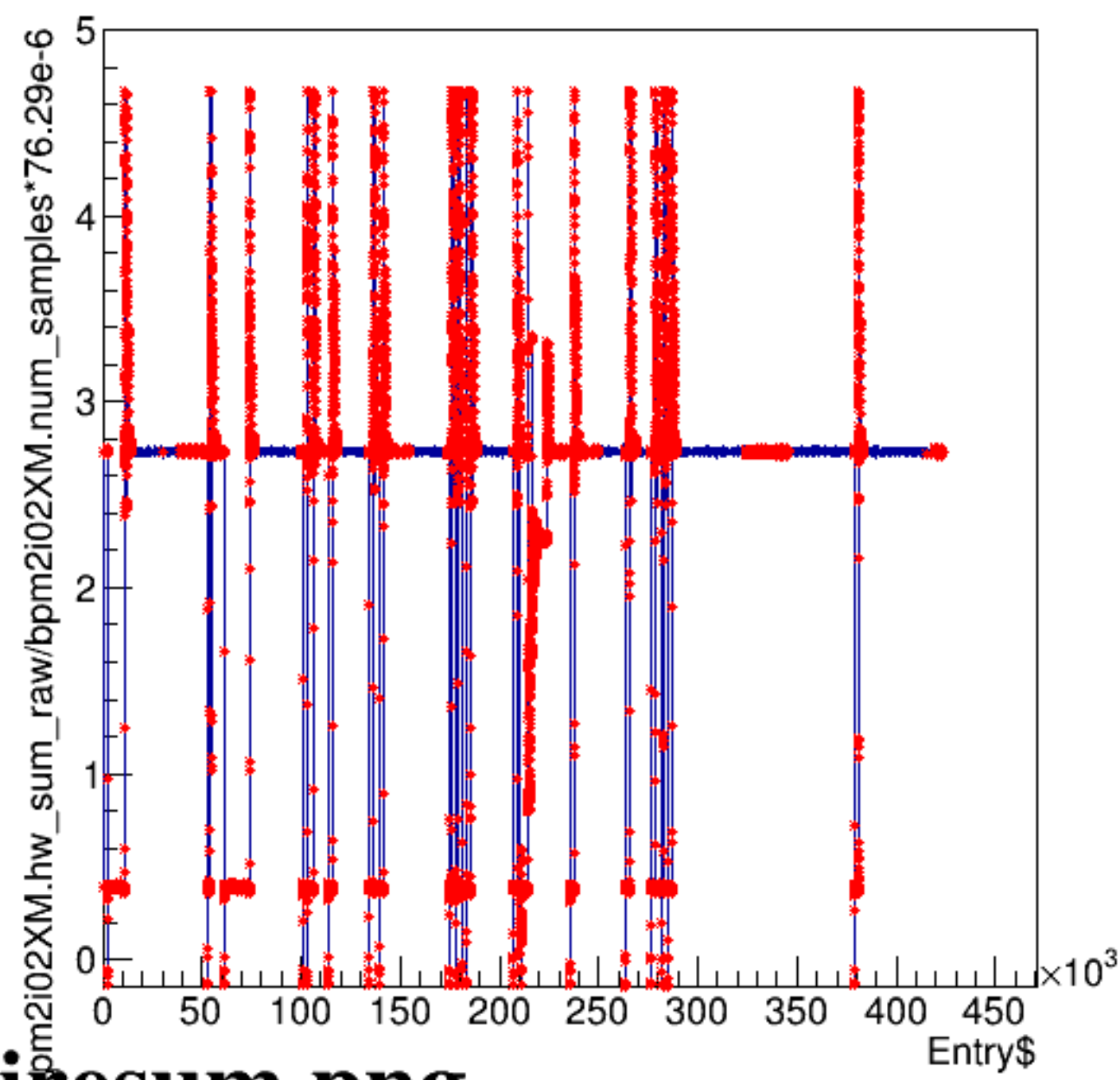
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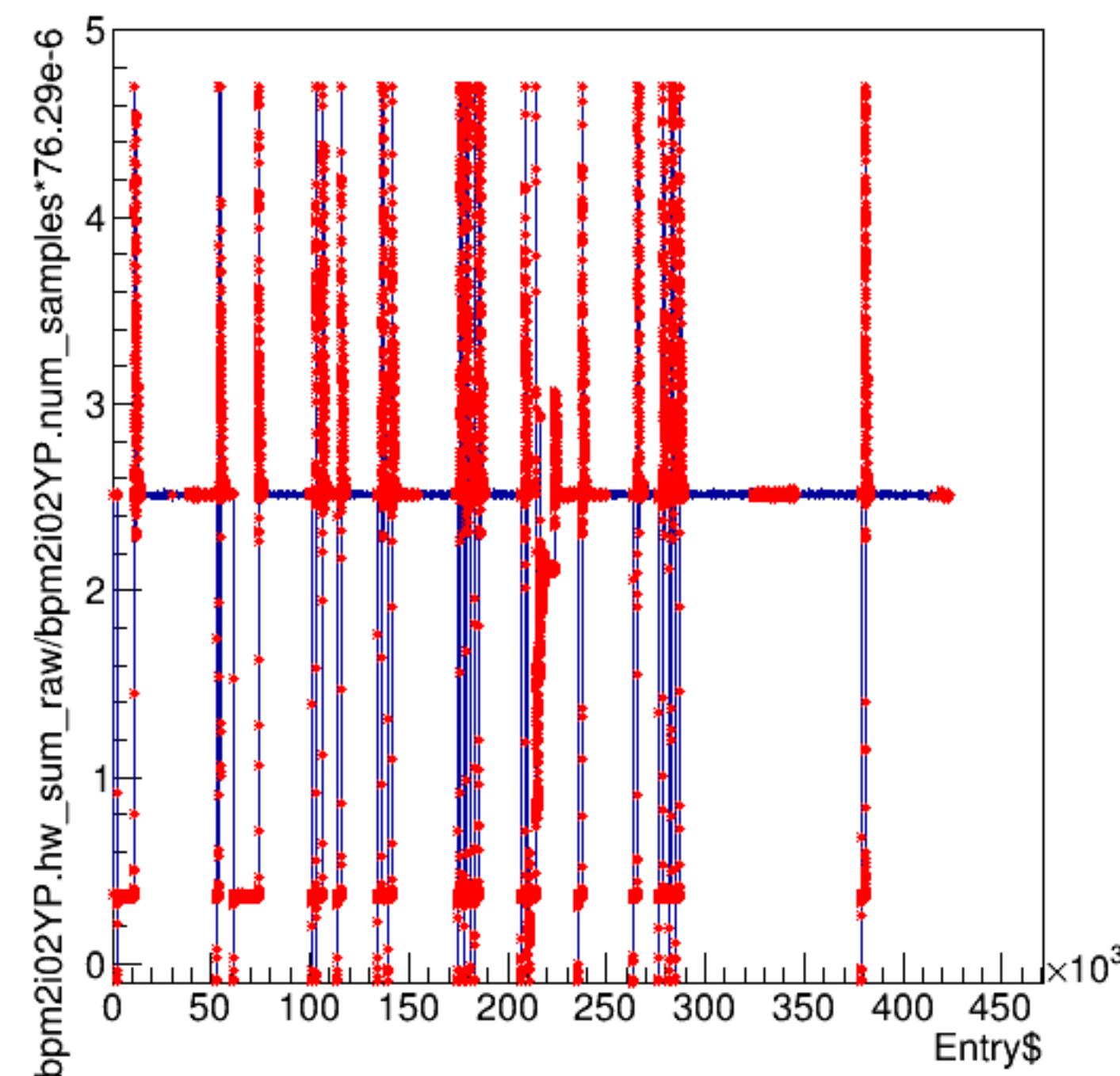
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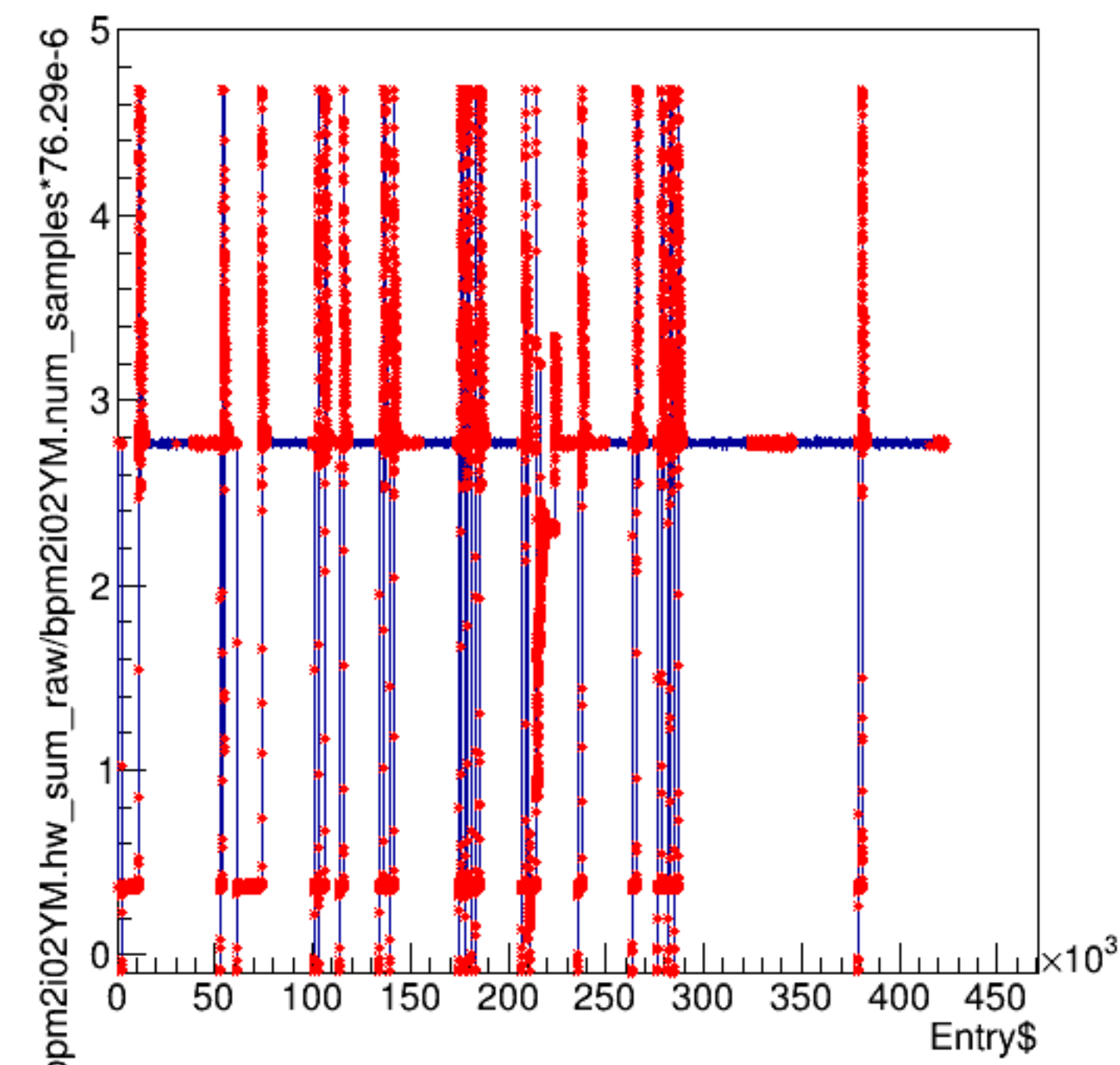
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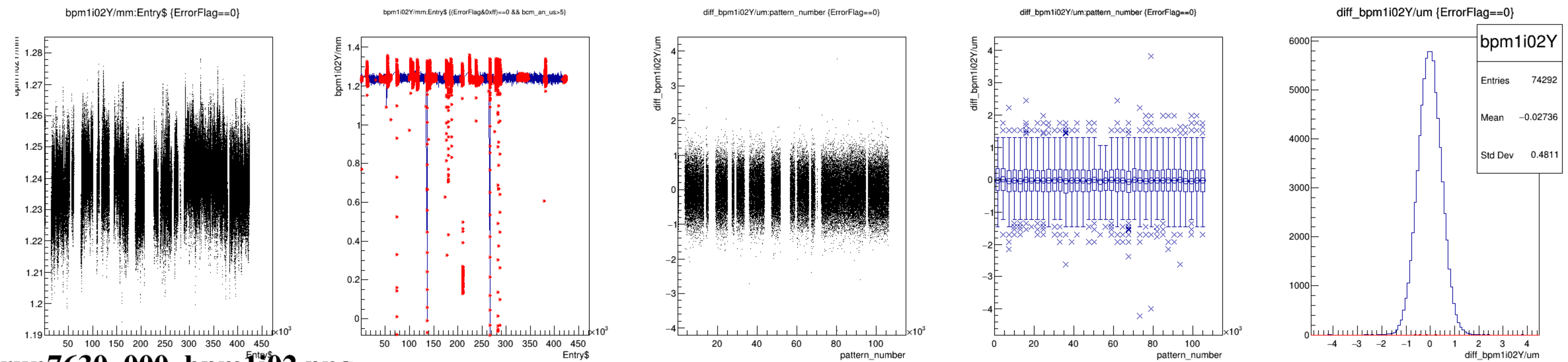
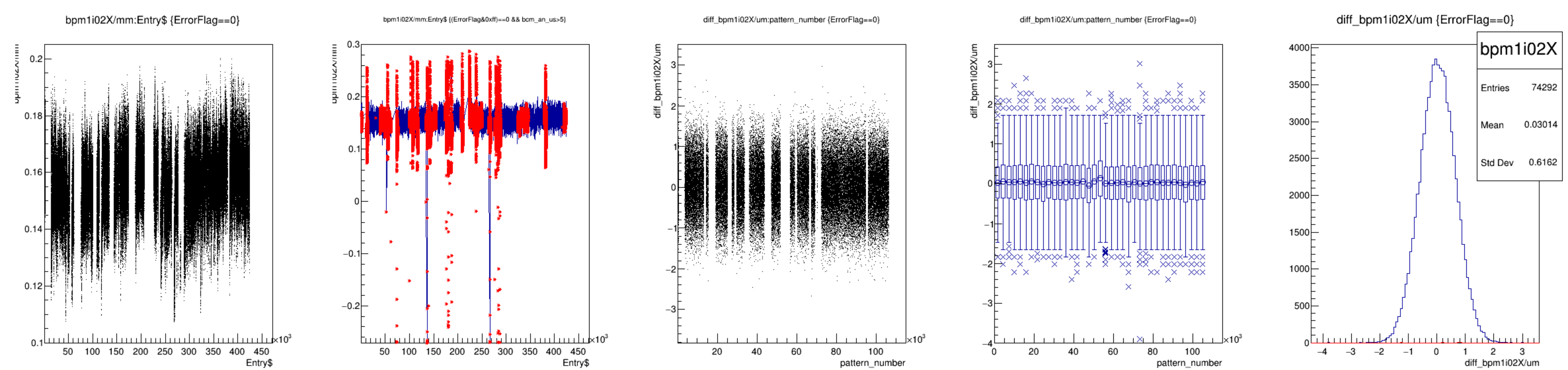


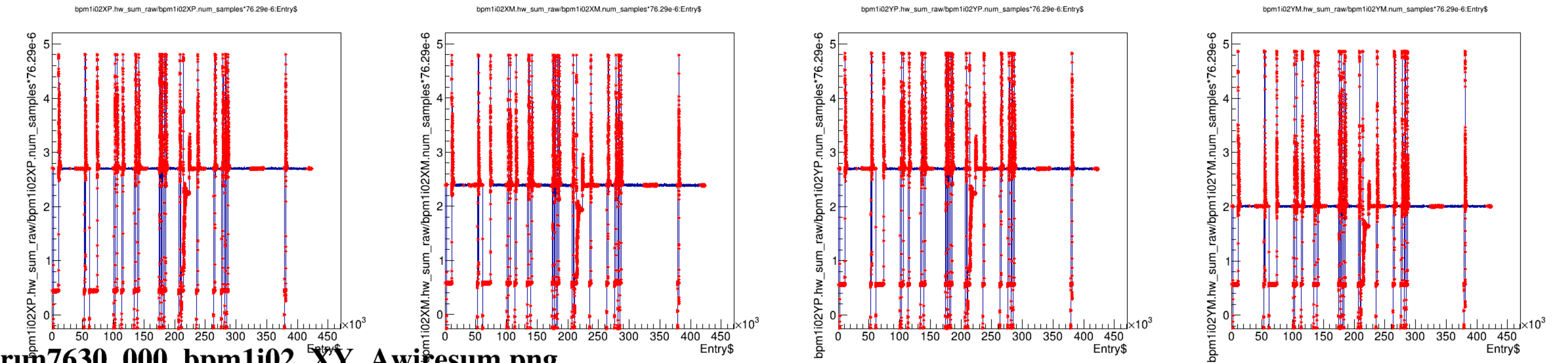
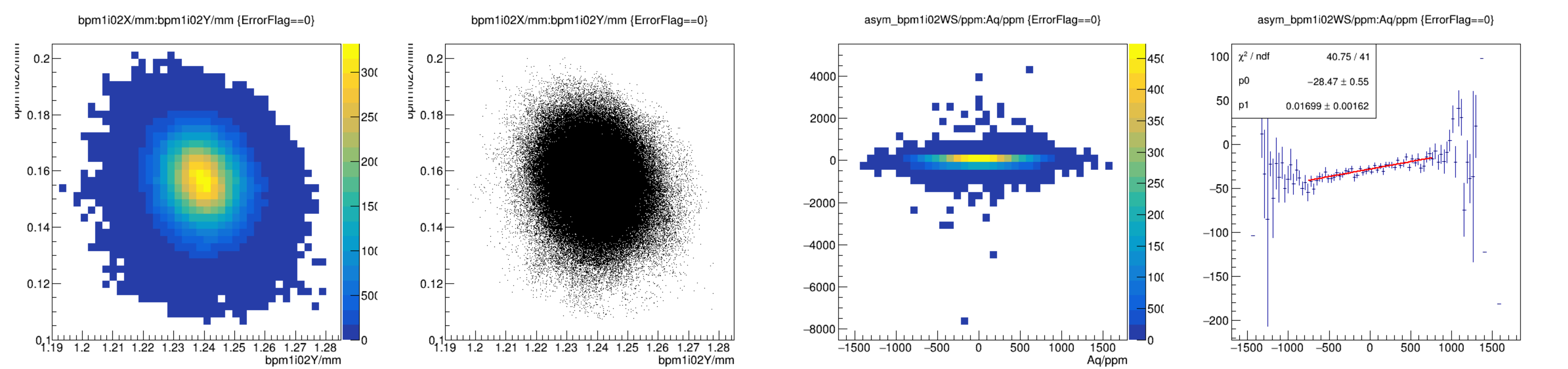
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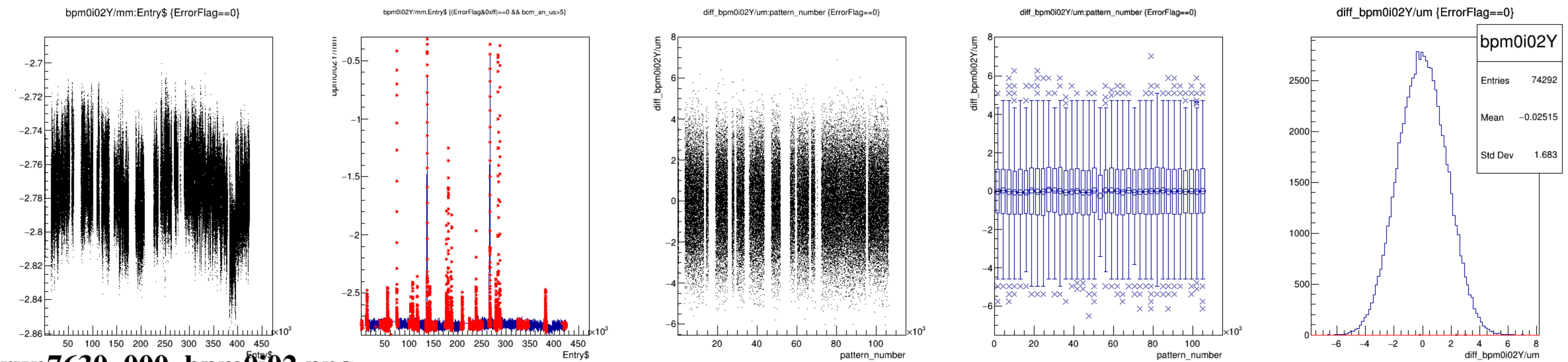
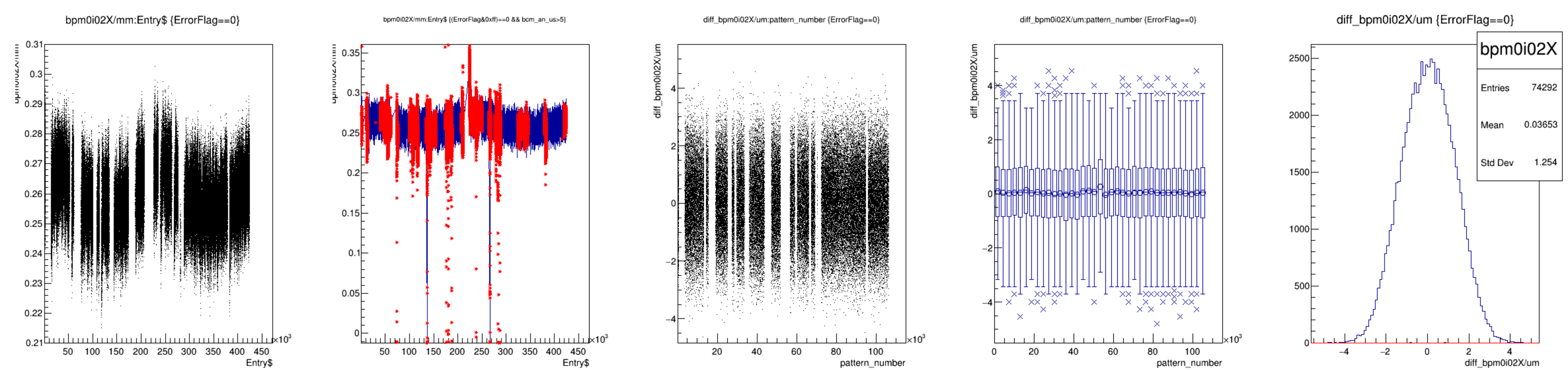


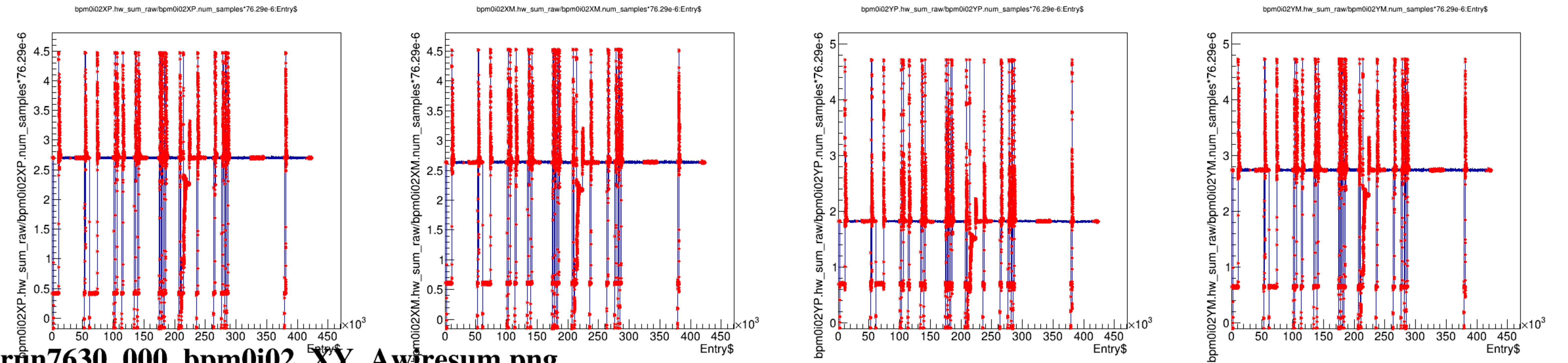
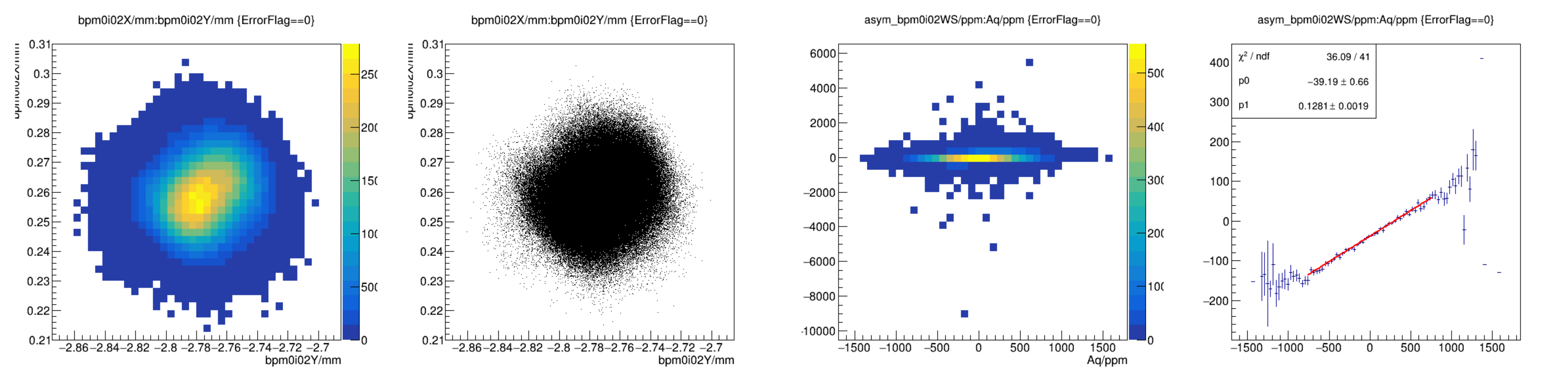
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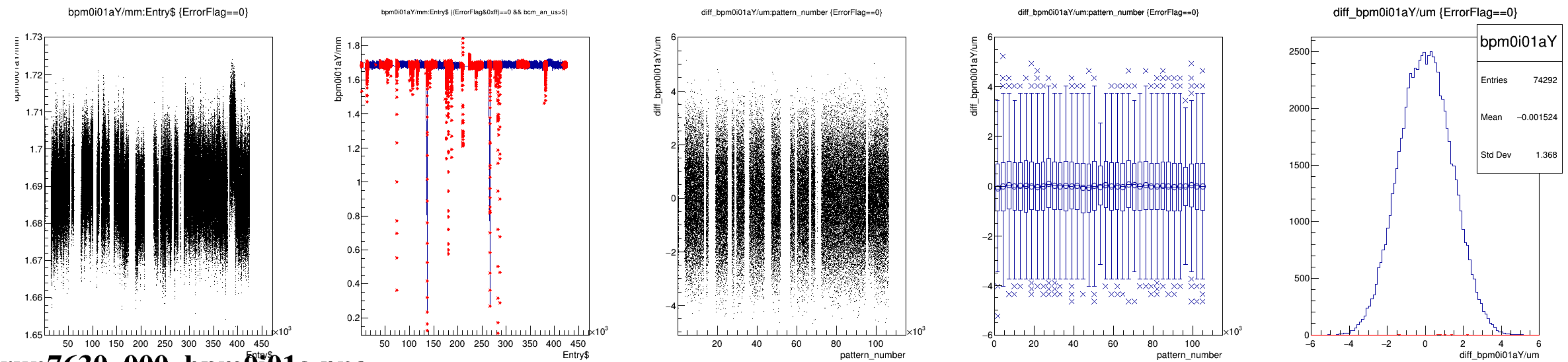
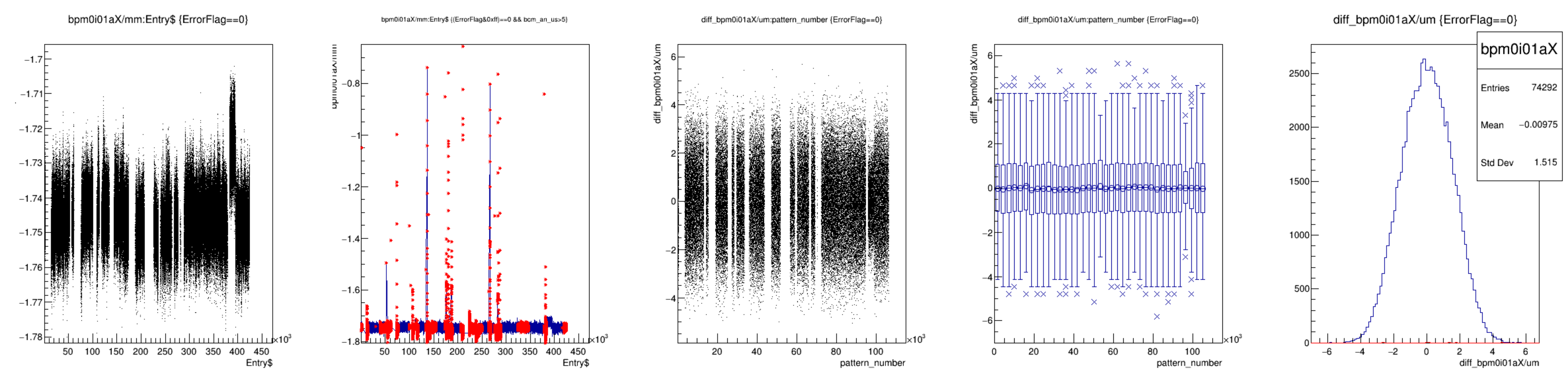


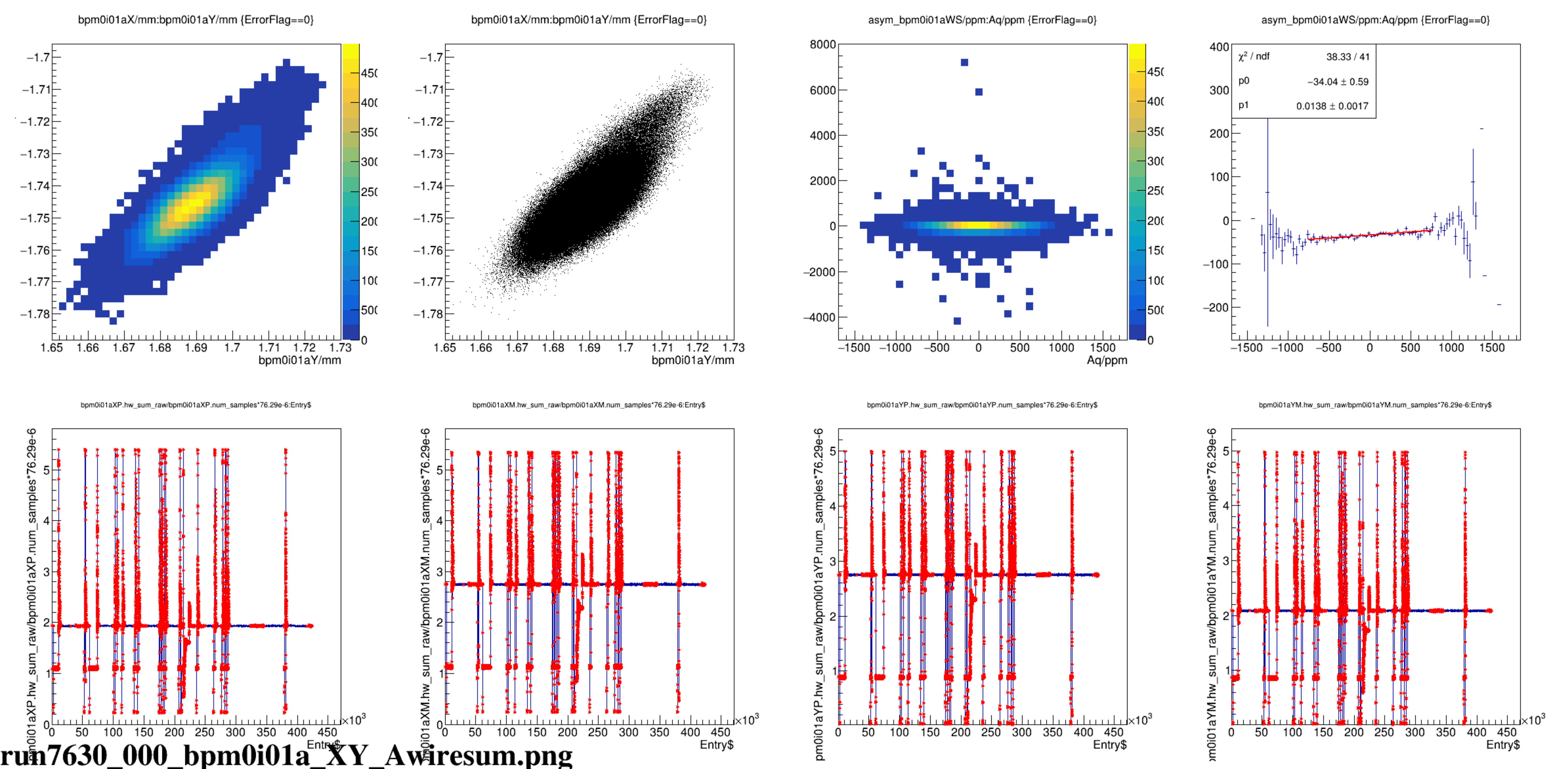




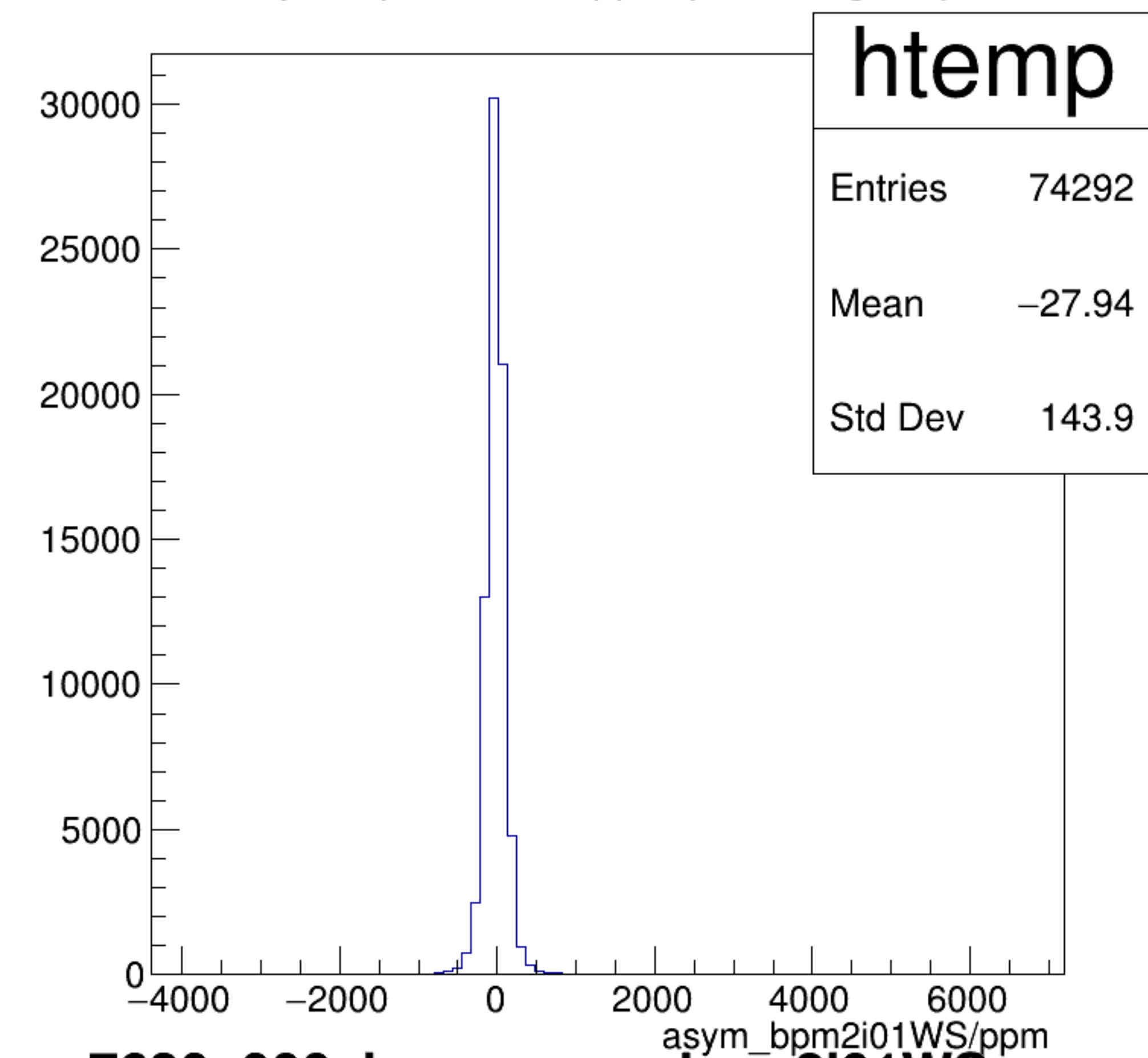


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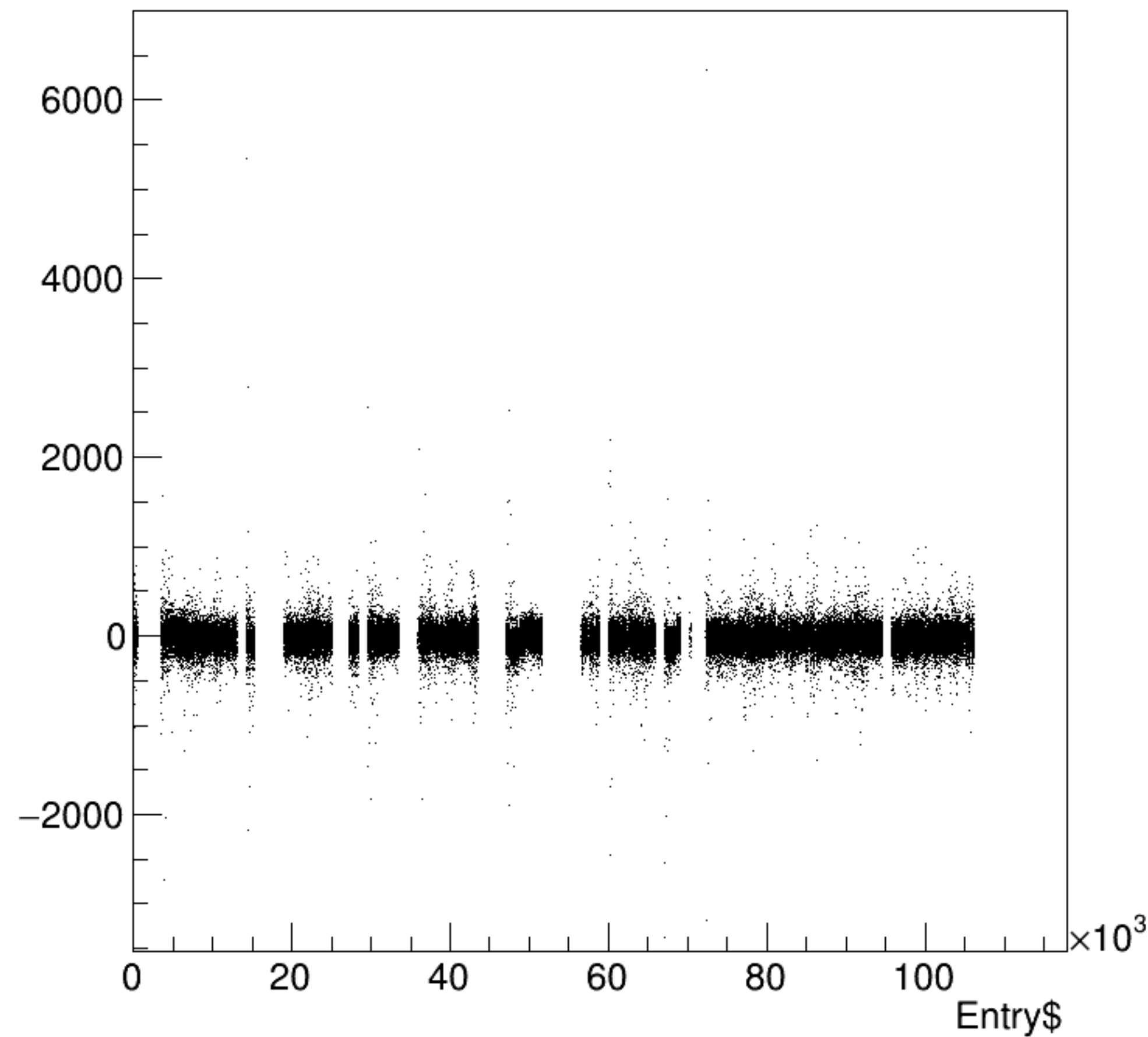




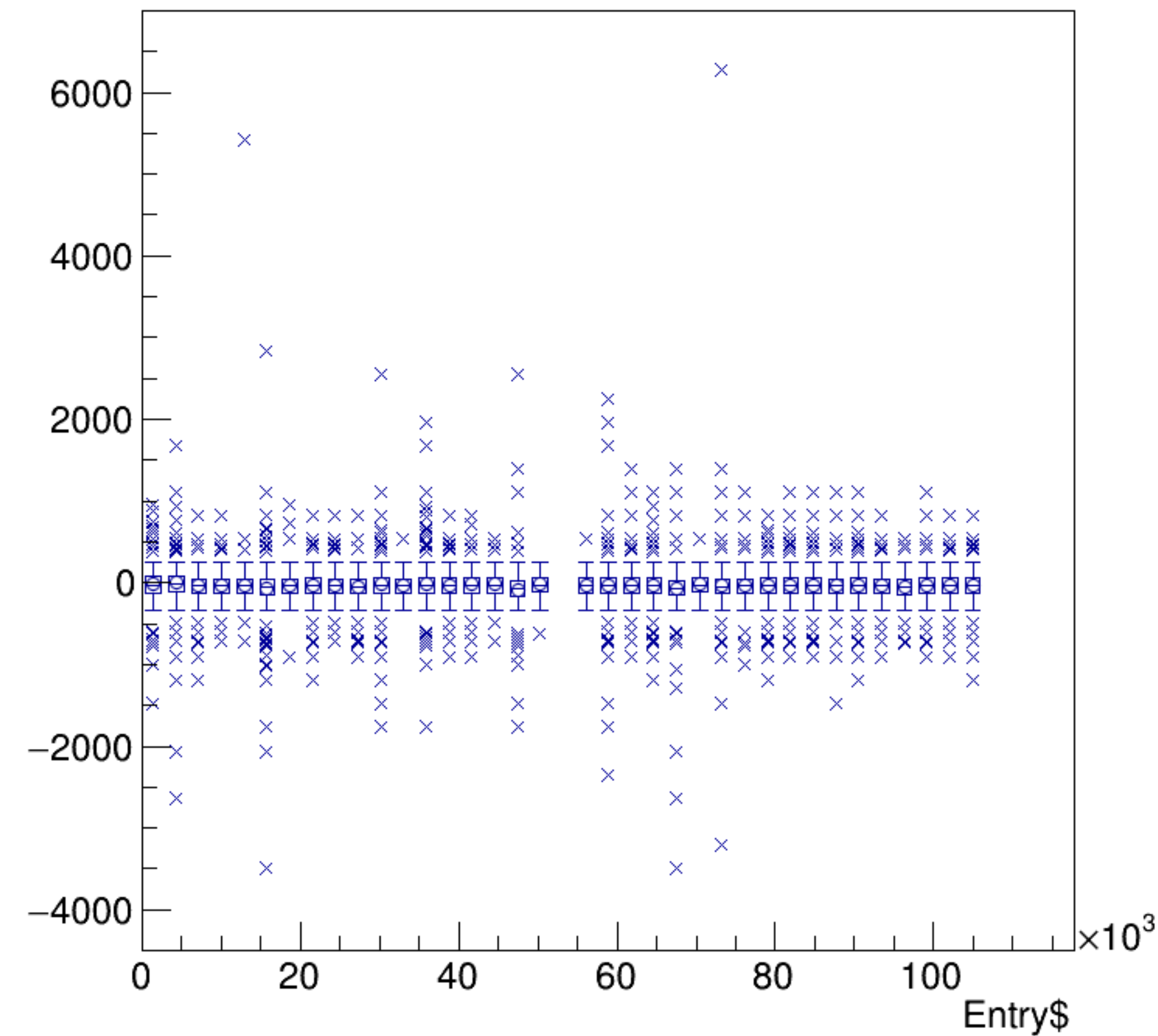
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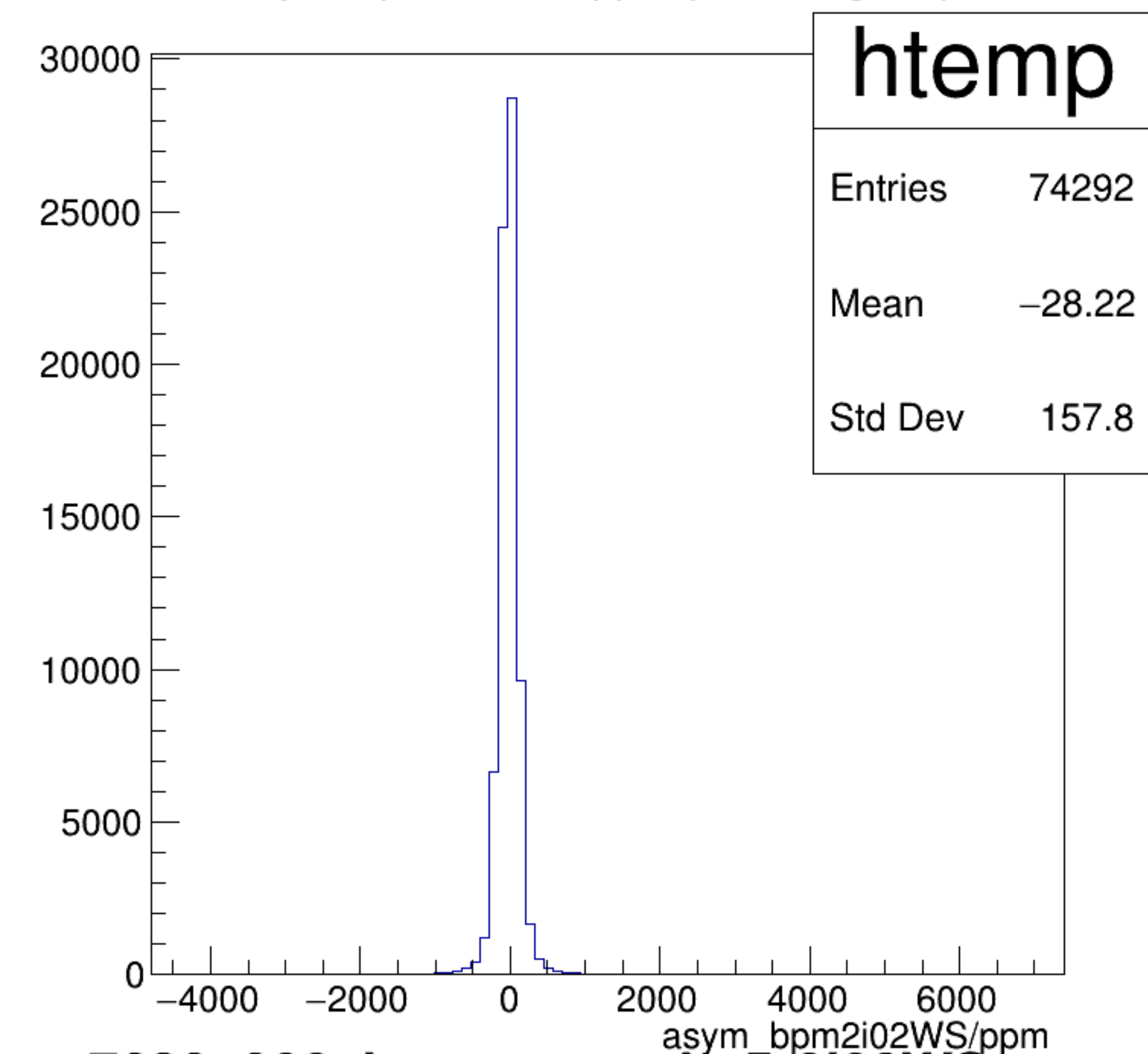
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



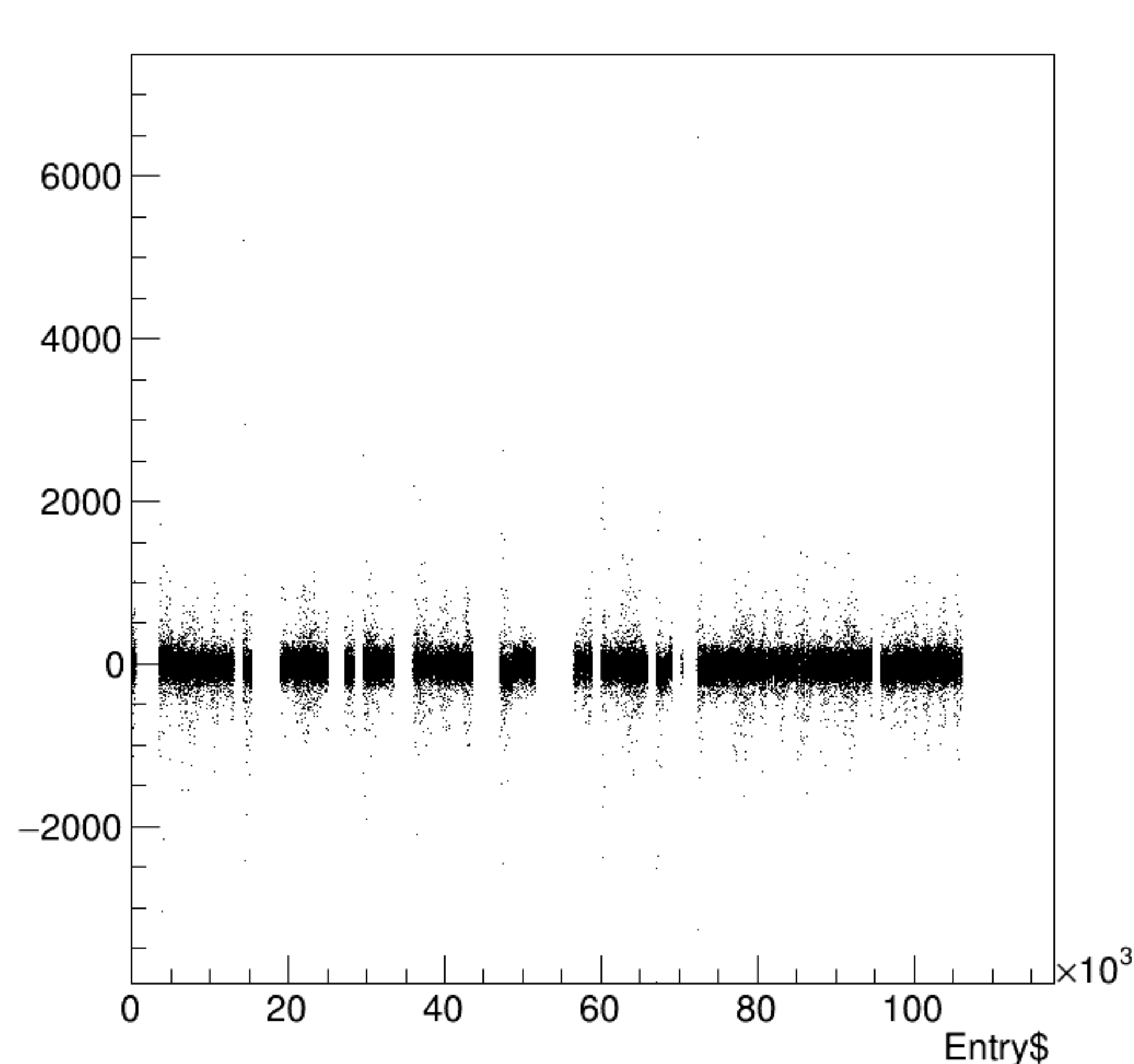
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



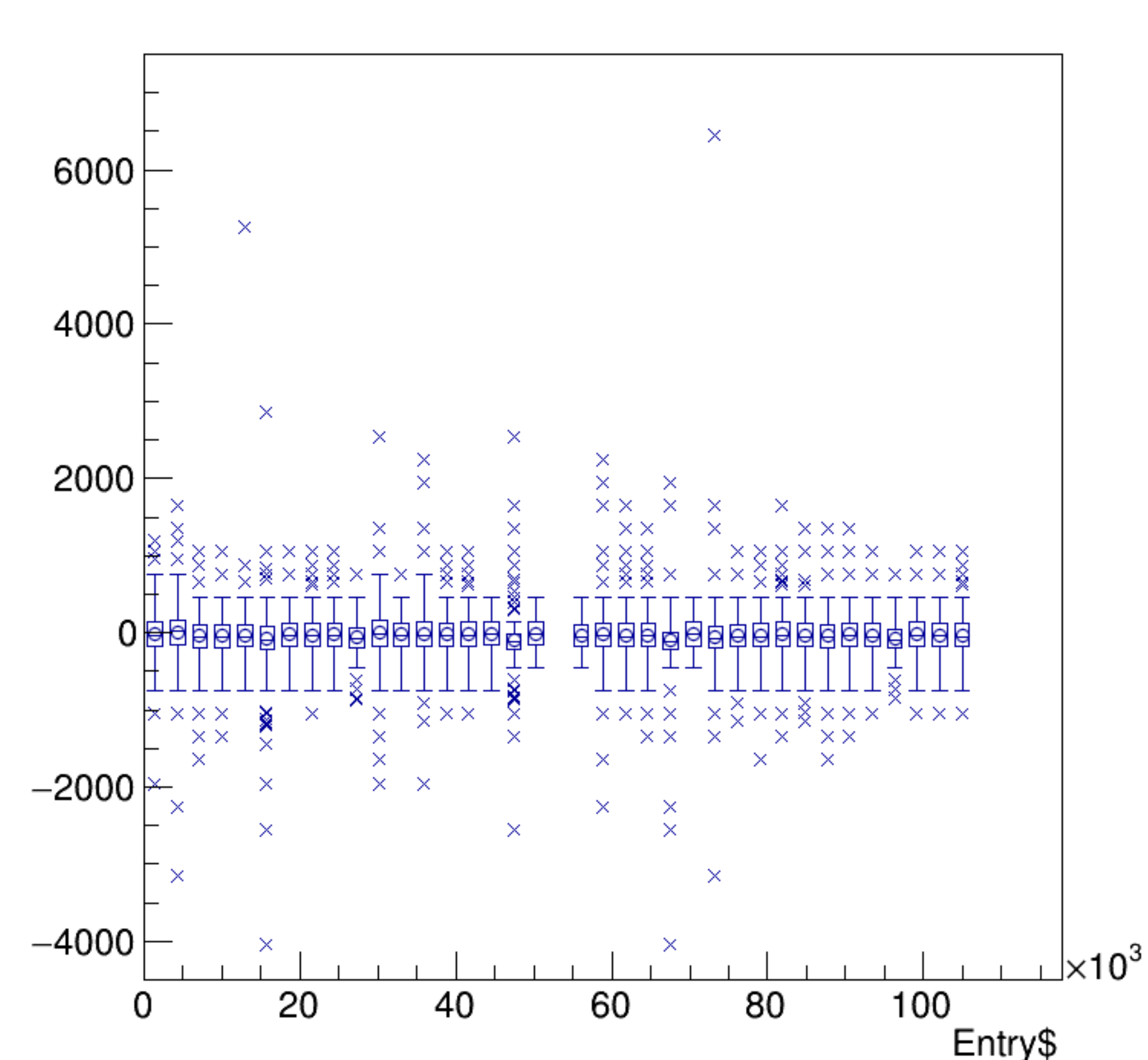
asym_bpm2i02WS/ppm {ErrorFlag==0}



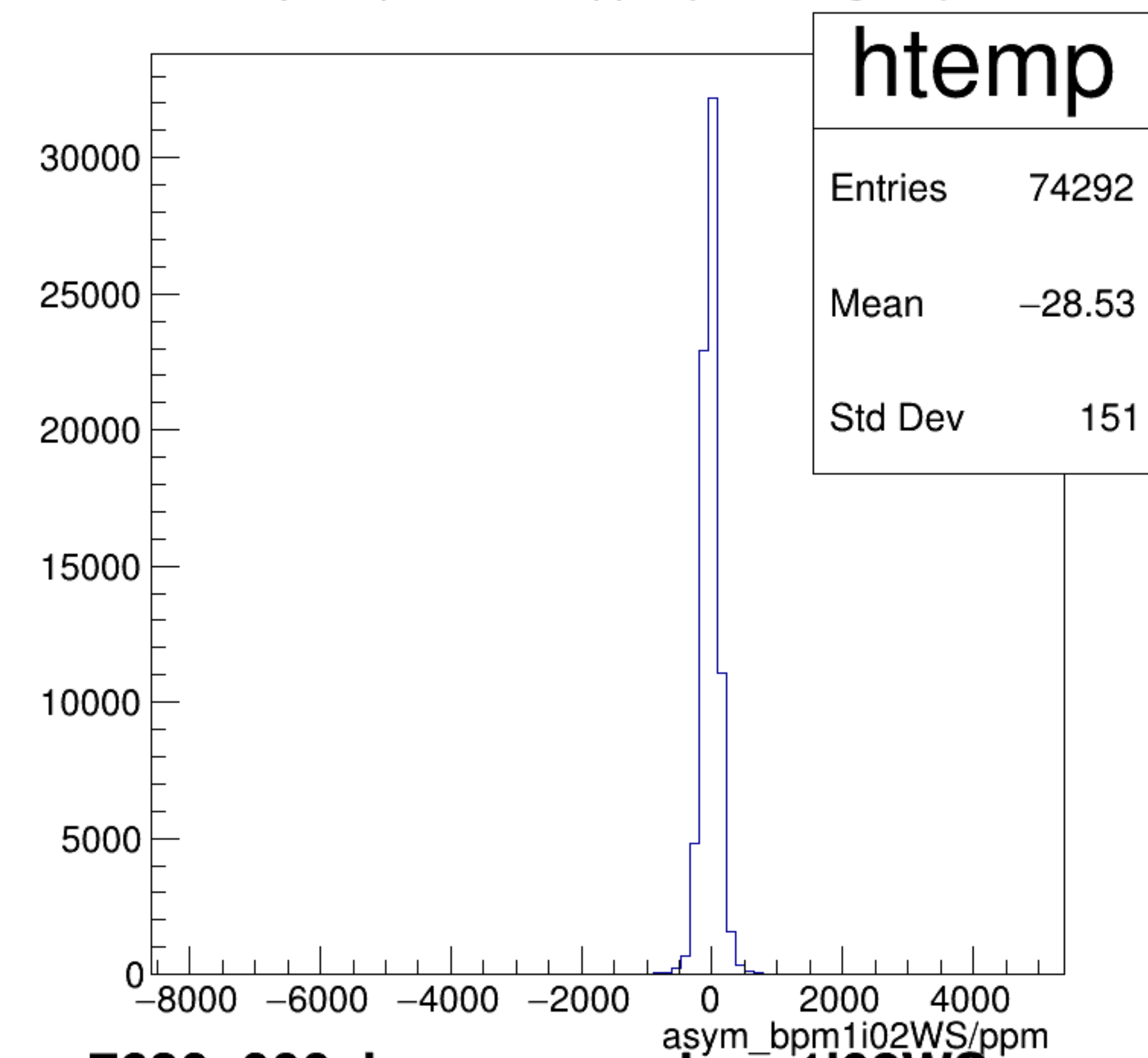
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



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

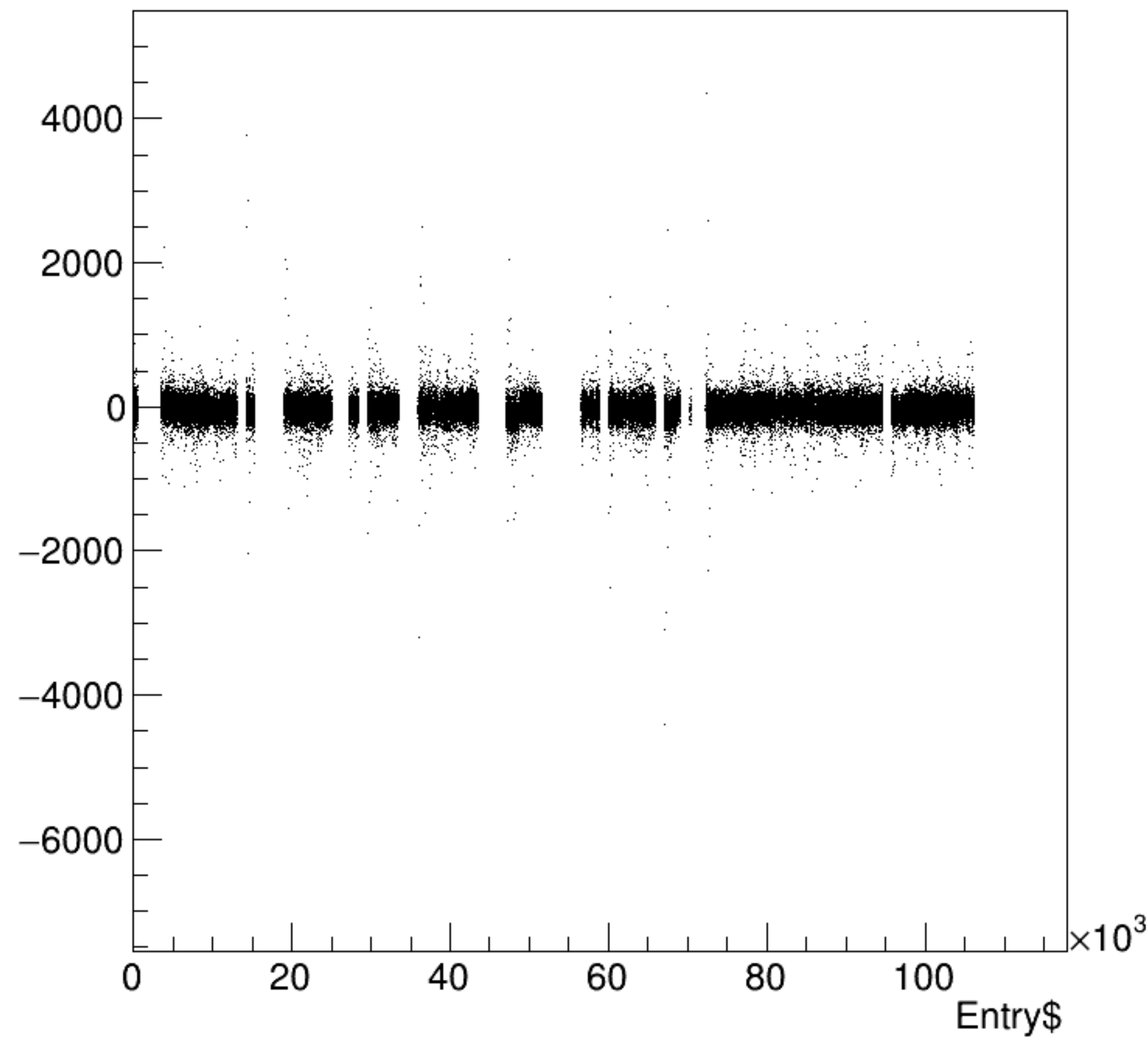


asym_bpm1i02WS/ppm {ErrorFlag==0}

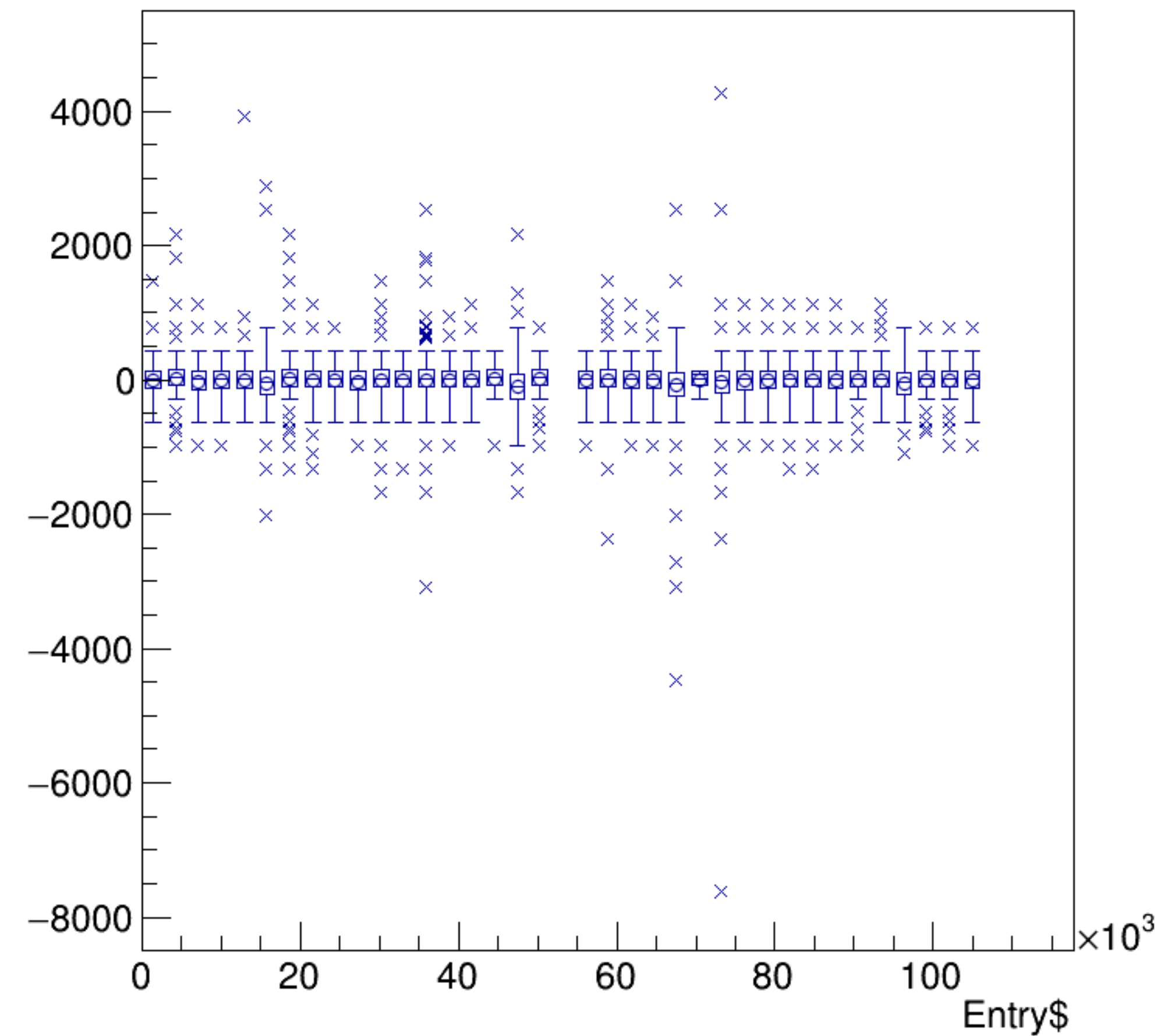


run7630_000_bpm_asym_bpm1i02WS.png

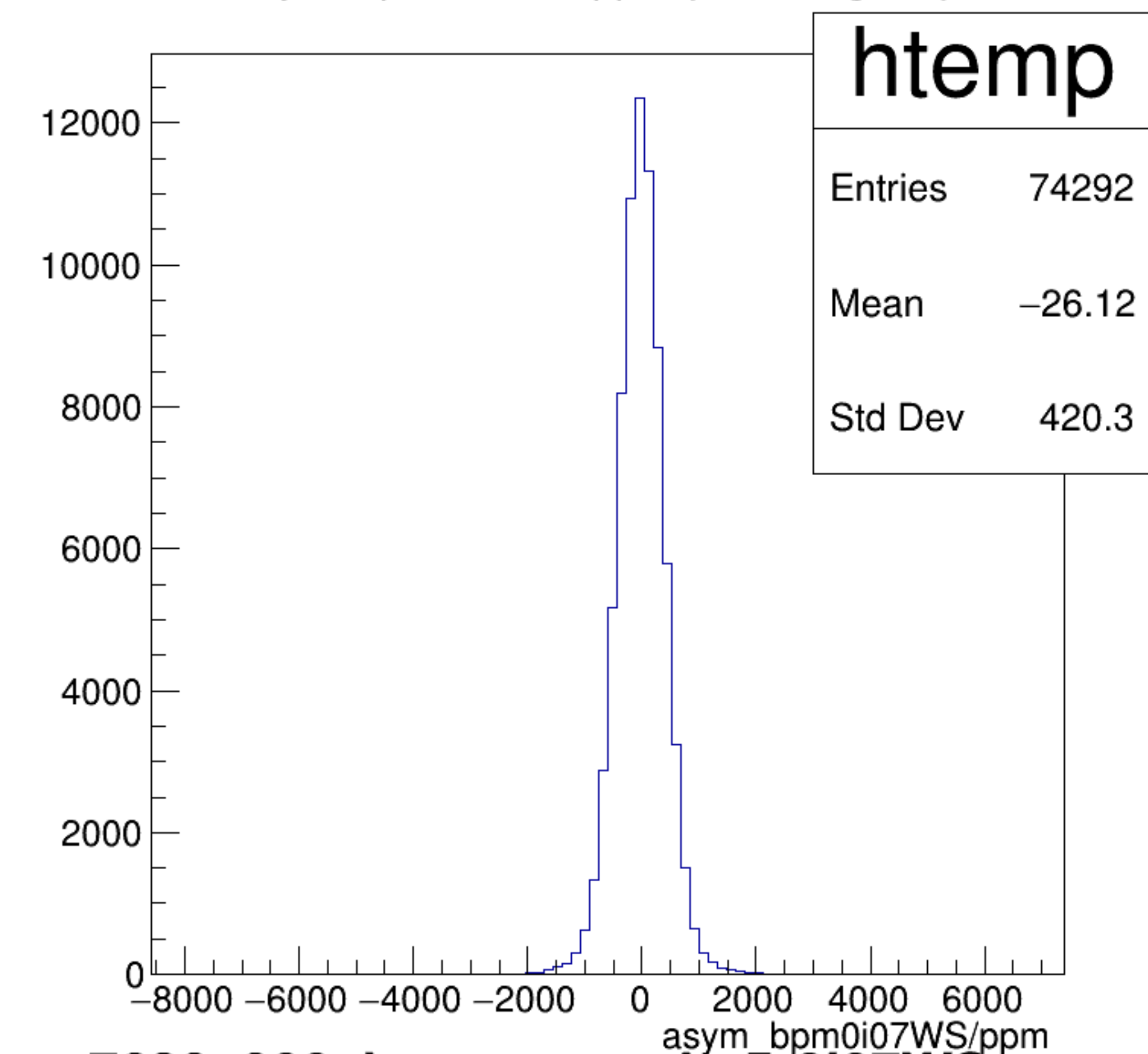
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asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}

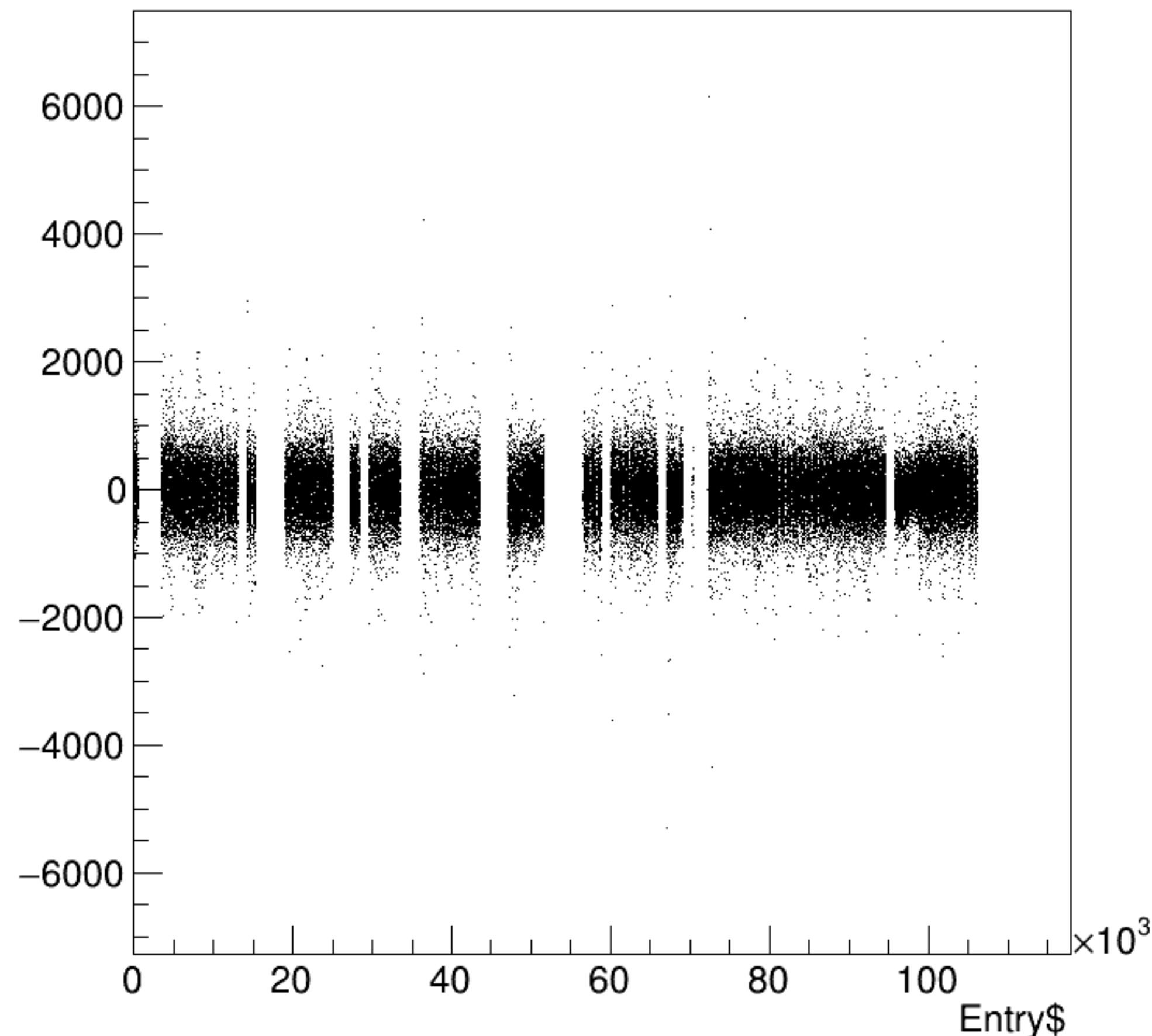


asym_bpm0i07WS/ppm {ErrorFlag==0}

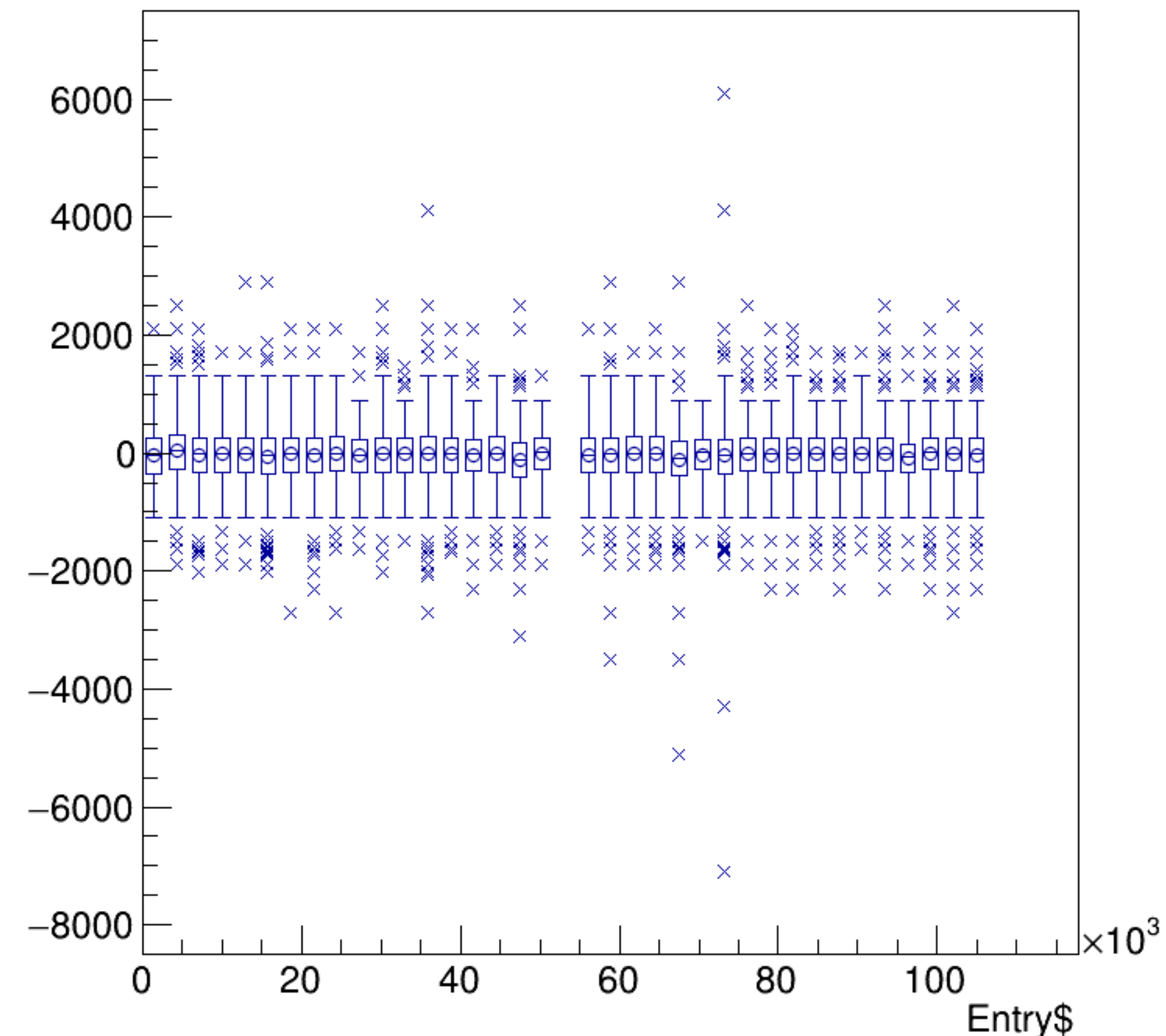


run7630_000_bpm_asym_bpm0i07WS.png

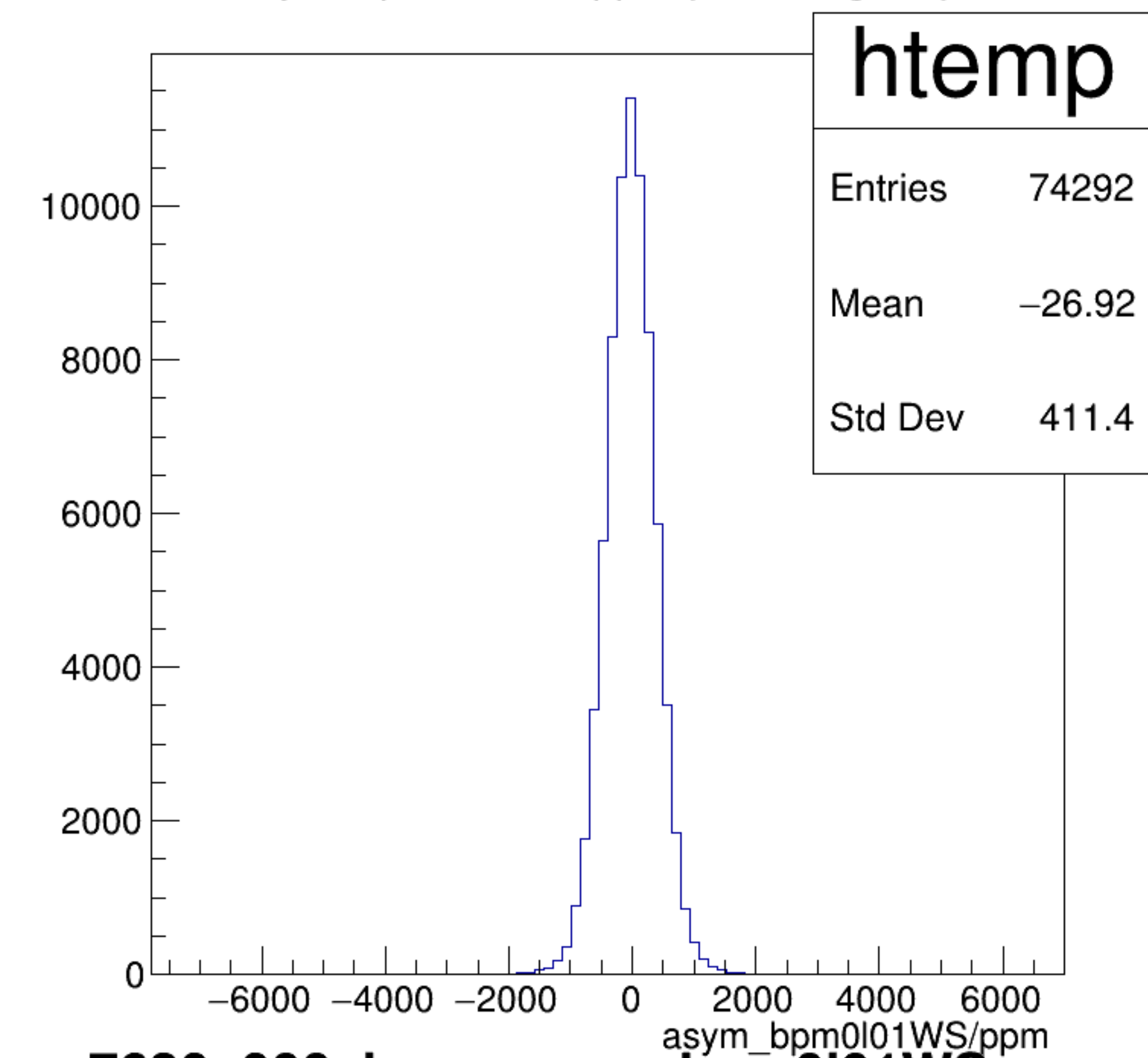
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

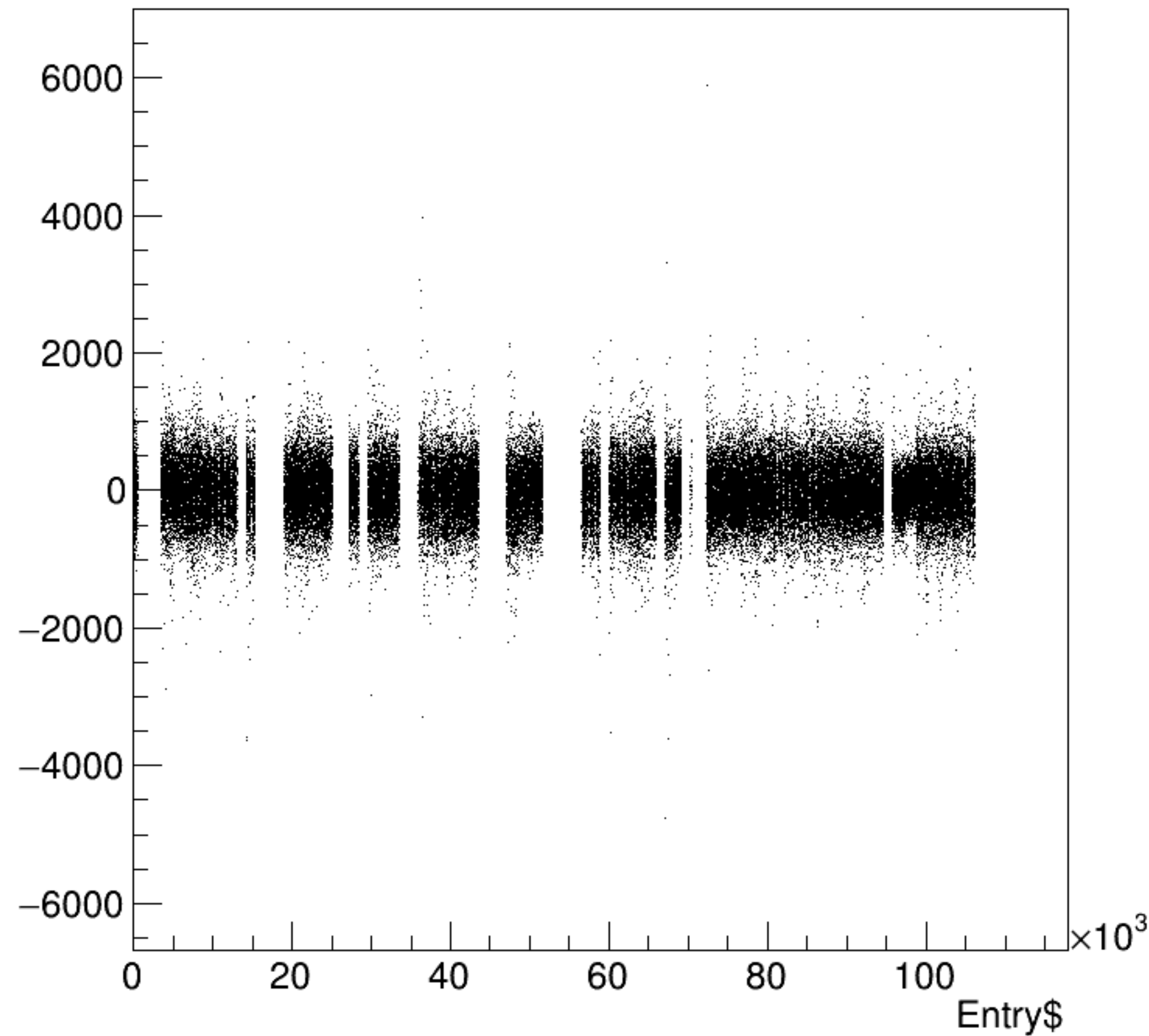


asym_bpm0l01WS/ppm {ErrorFlag==0}

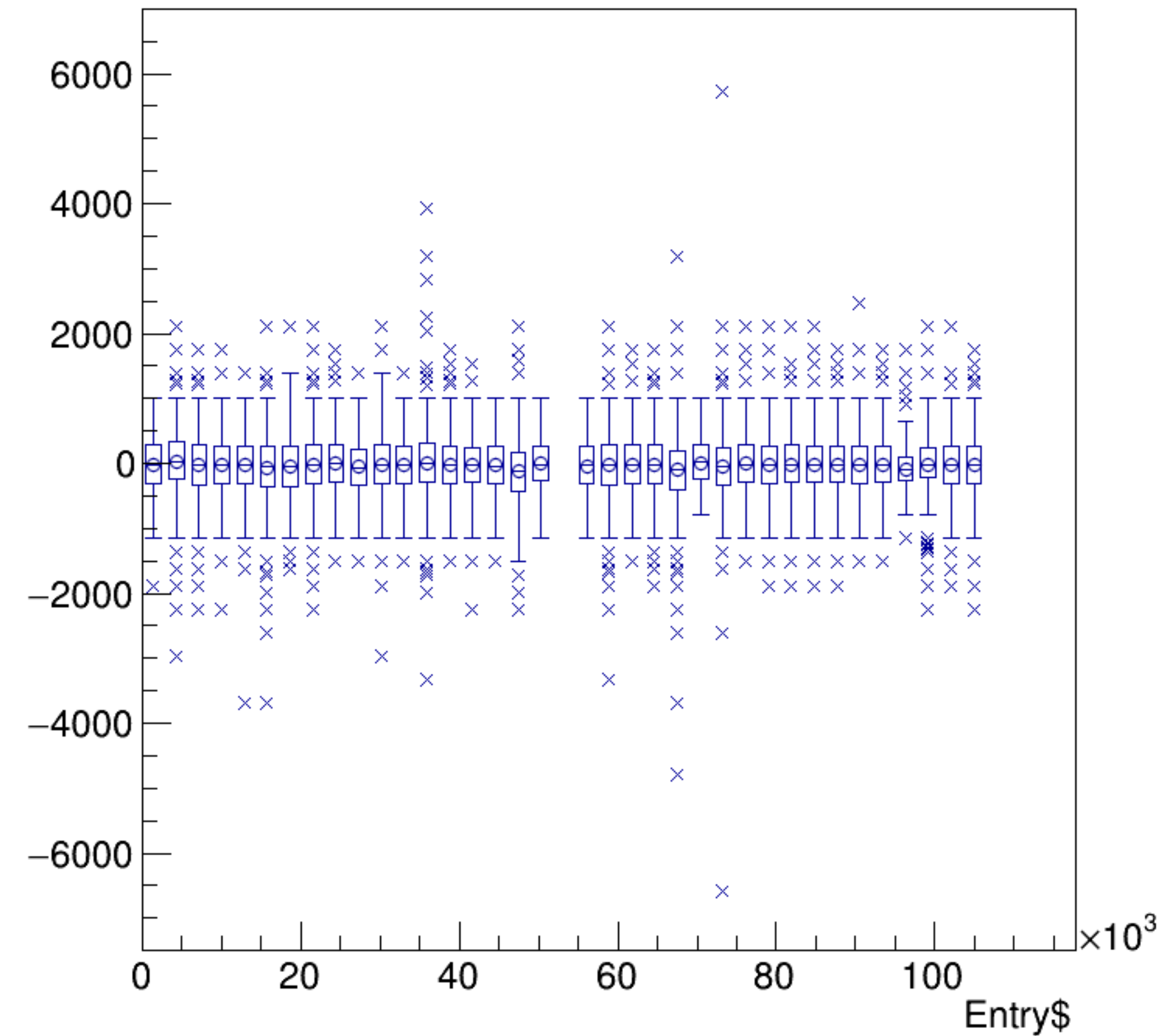


run7630_000_bpm_asym_bpm0l01WS.png

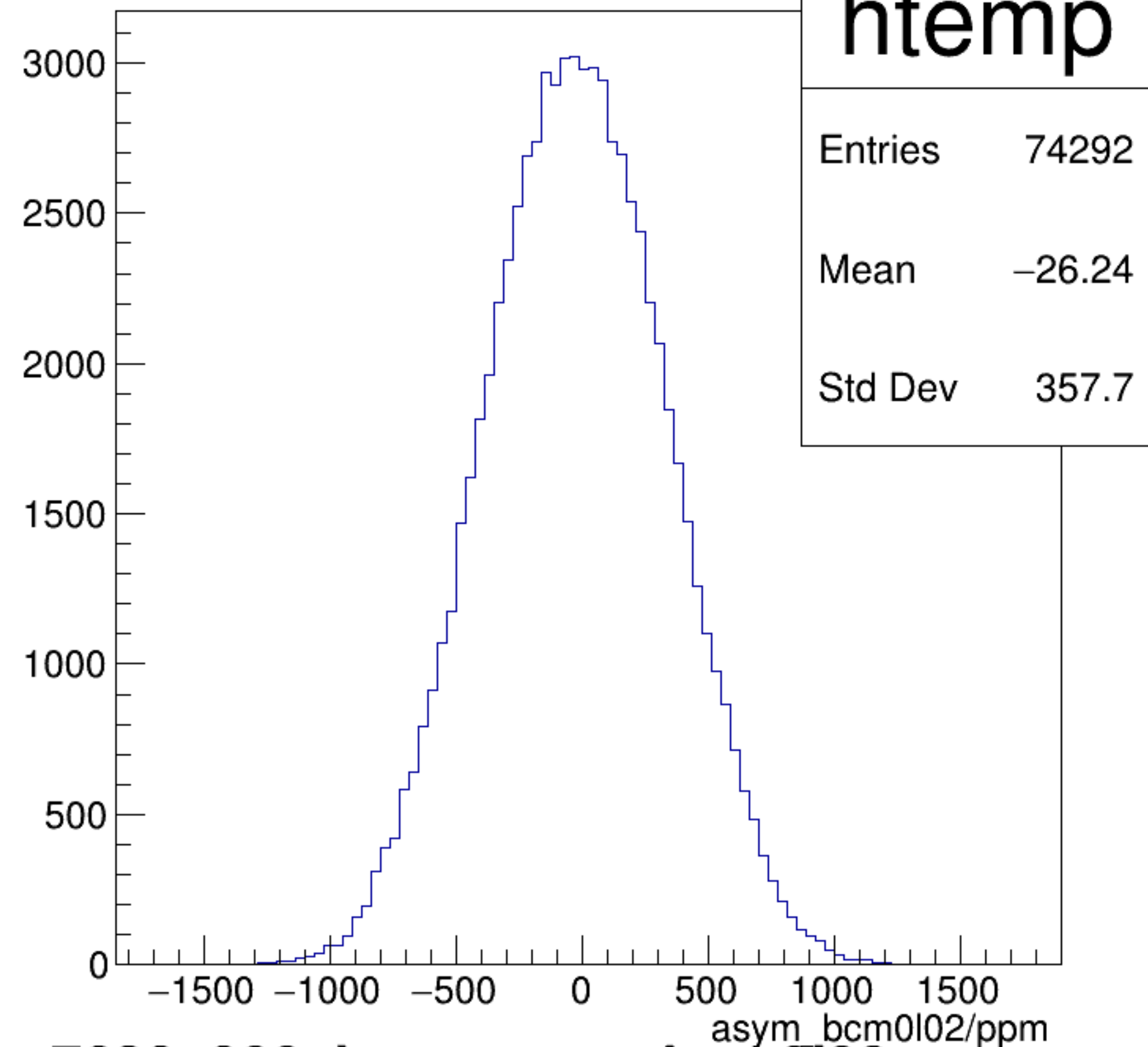
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



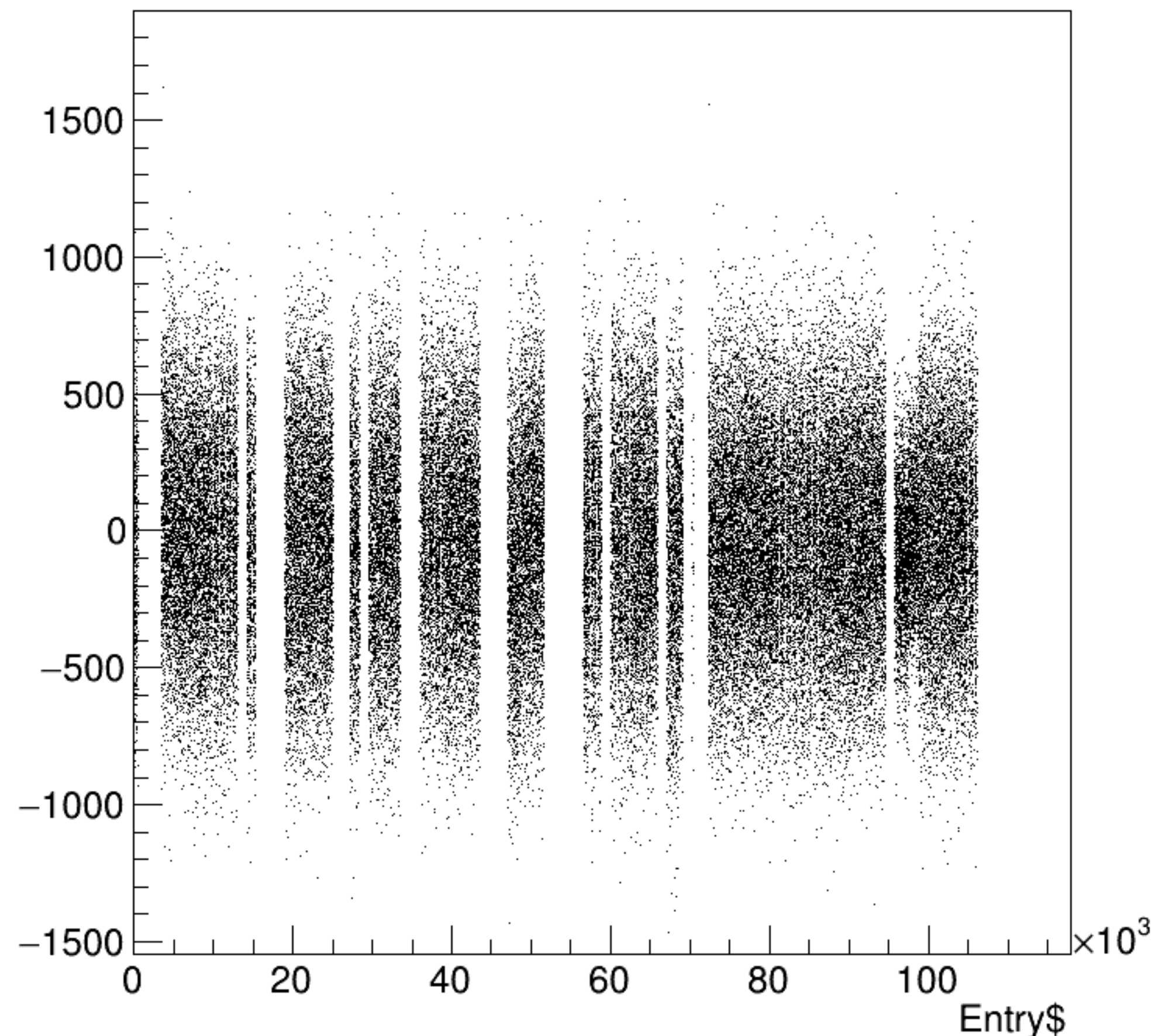
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



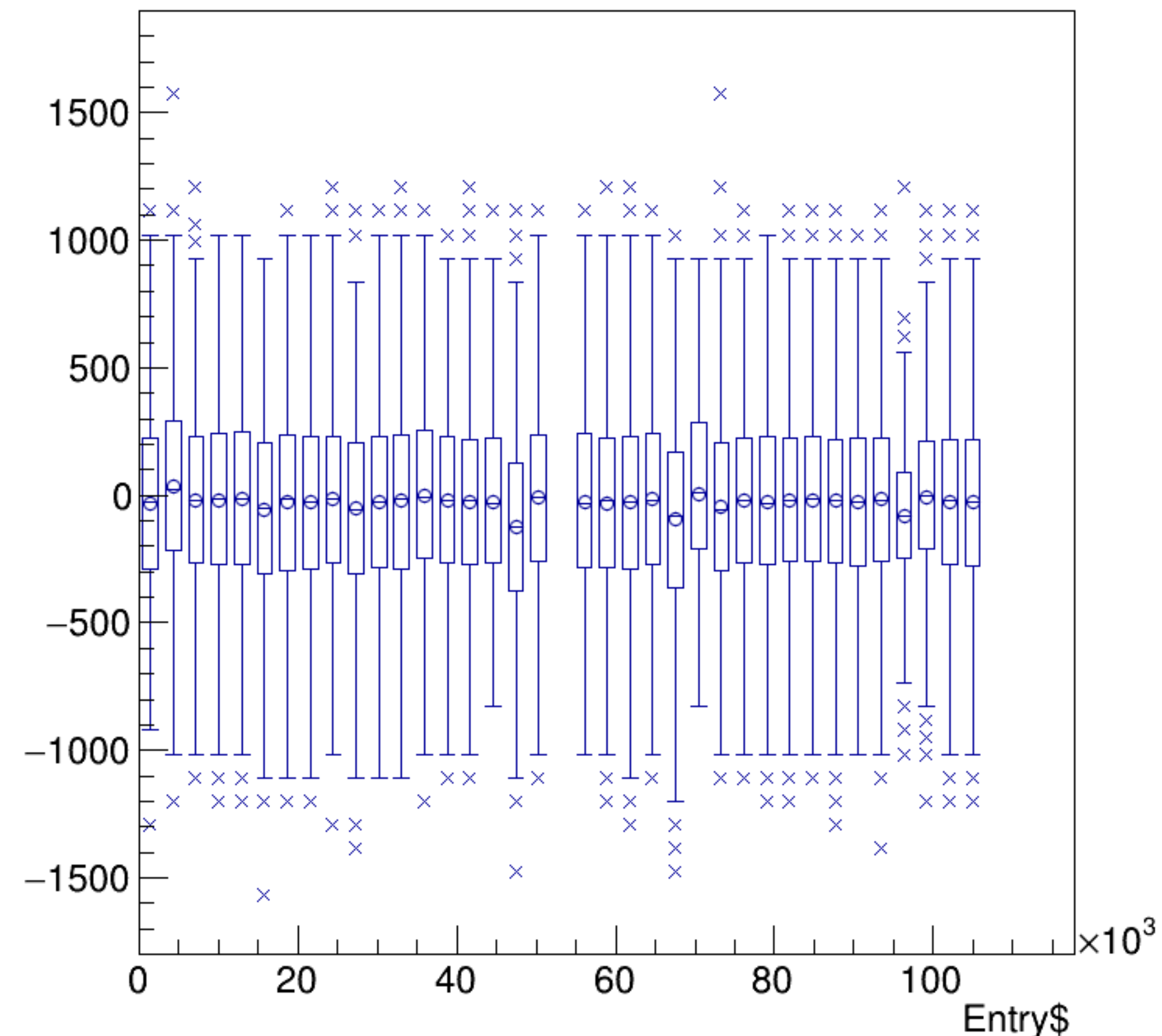
asym_bcm0l02/ppm {ErrorFlag==0}



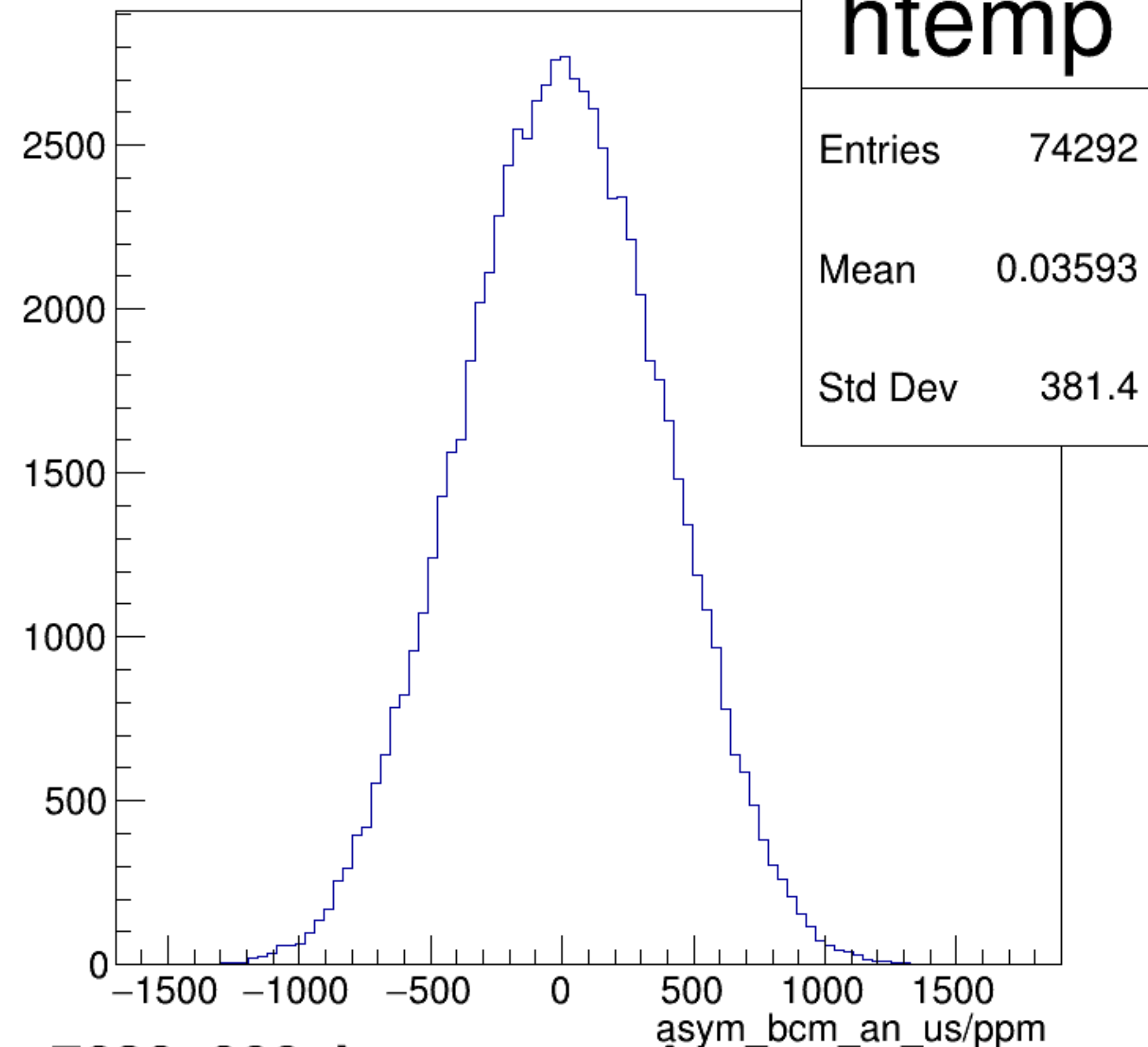
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

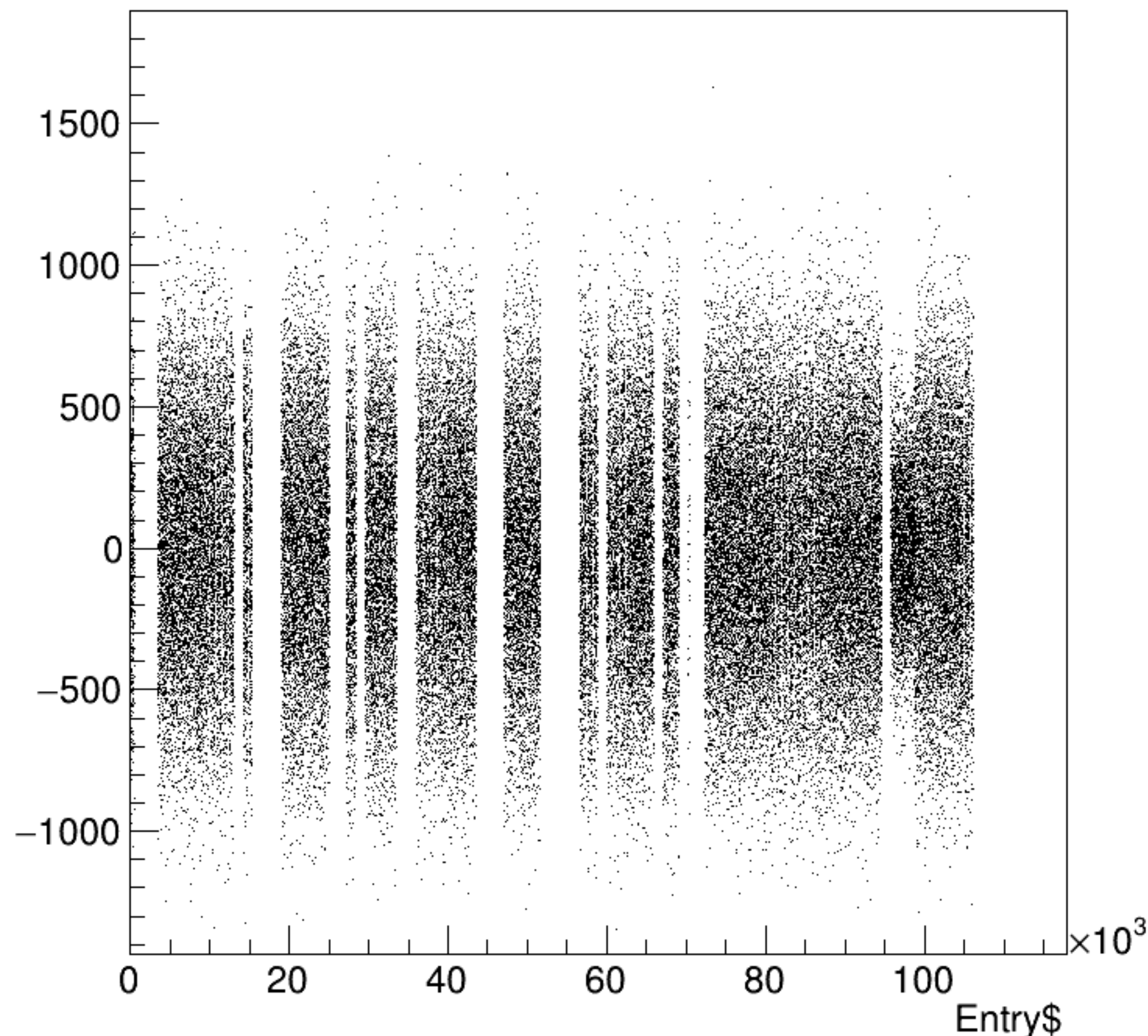


asym_bcm_an_us/ppm {ErrorFlag==0}

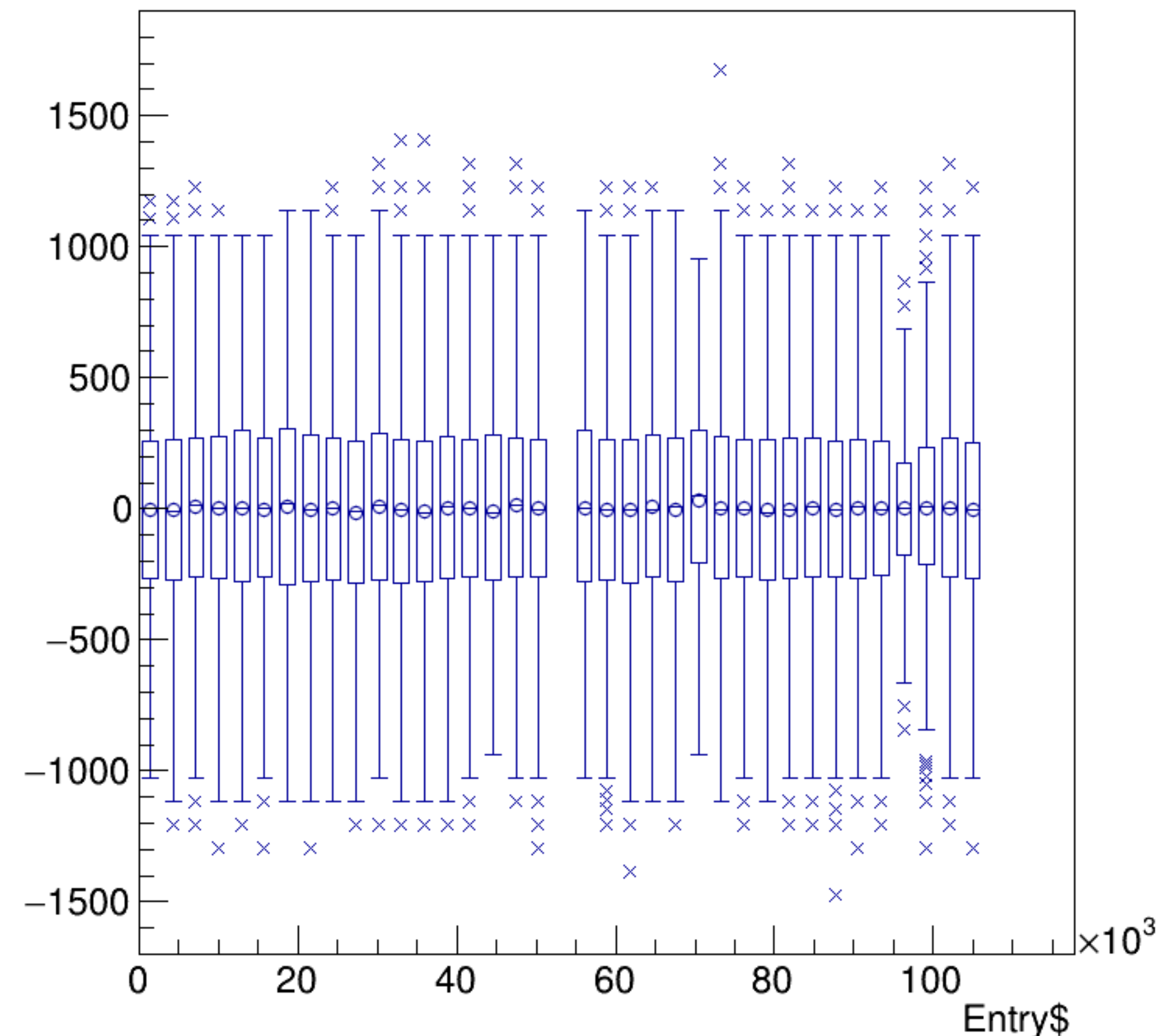


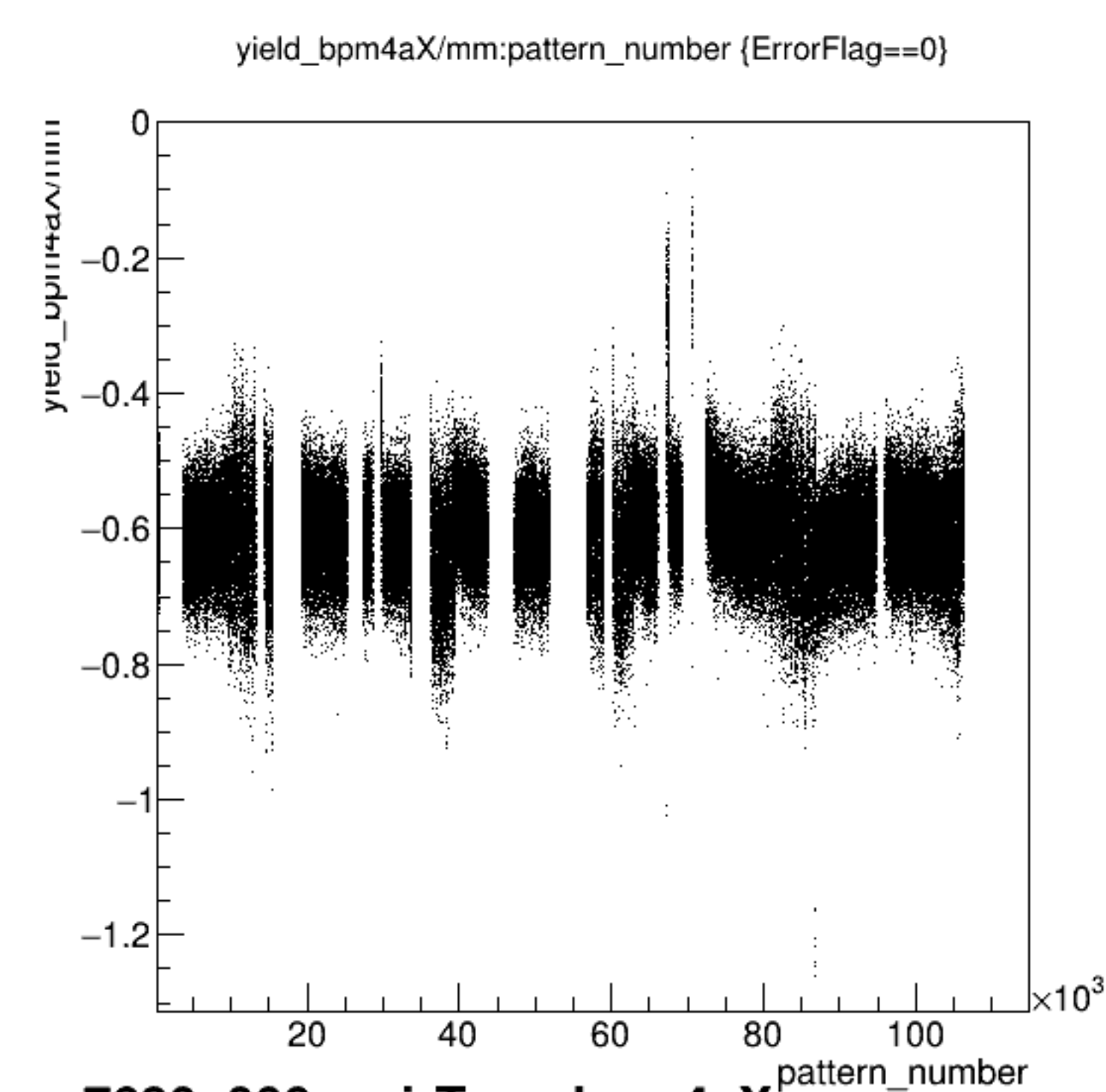
run7630_000_bpm_asym_bcm_an_us.png

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

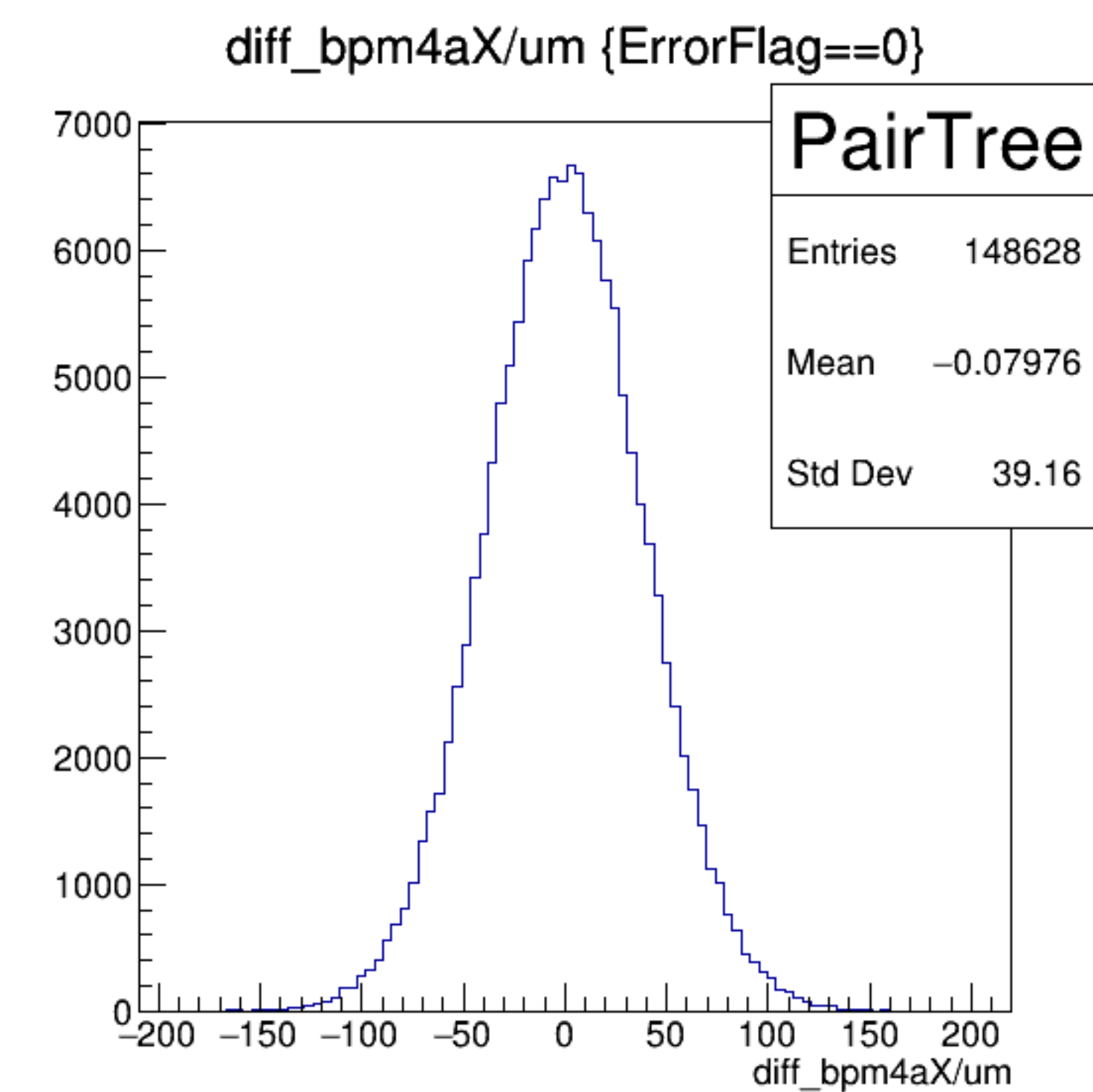
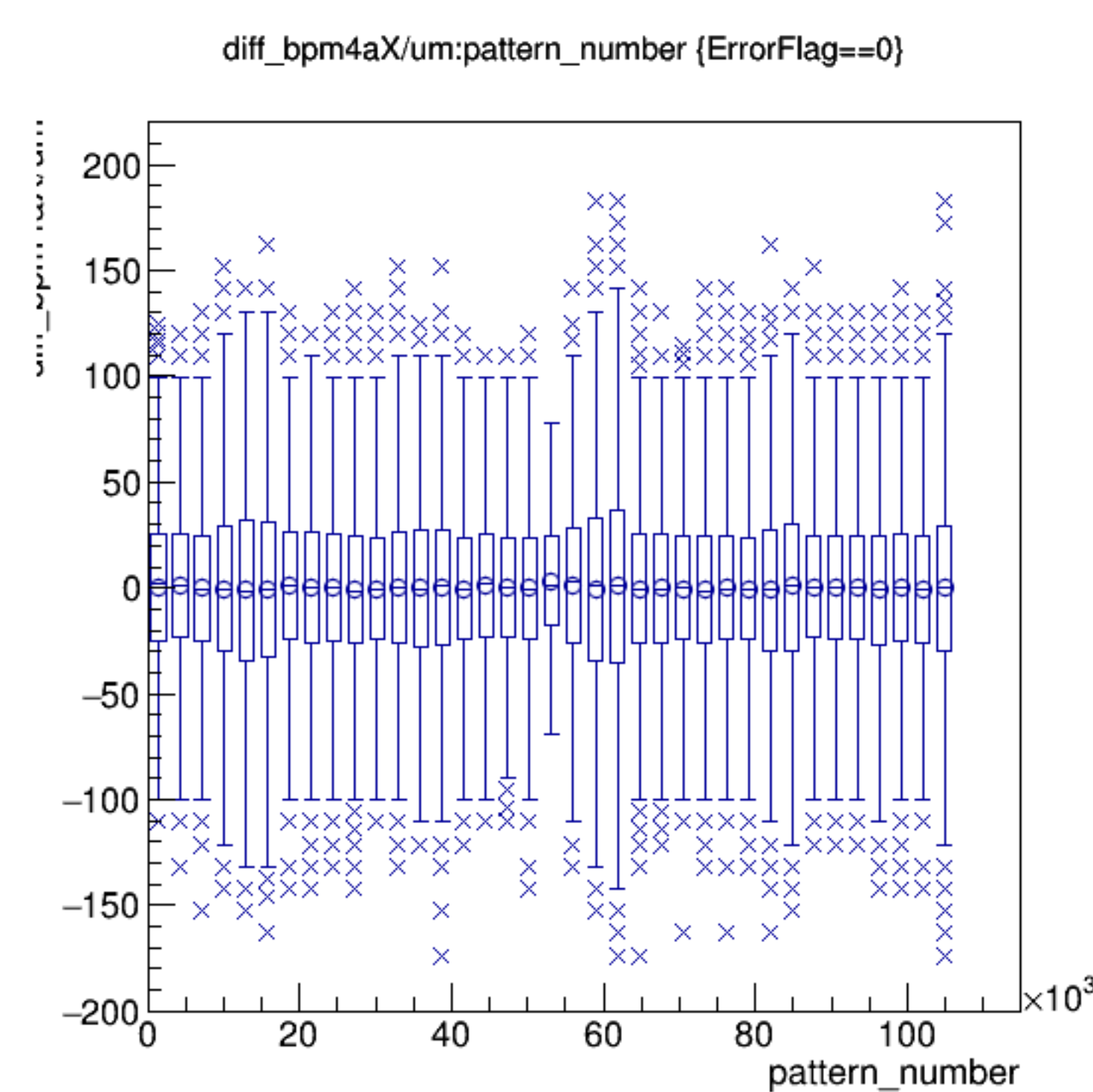
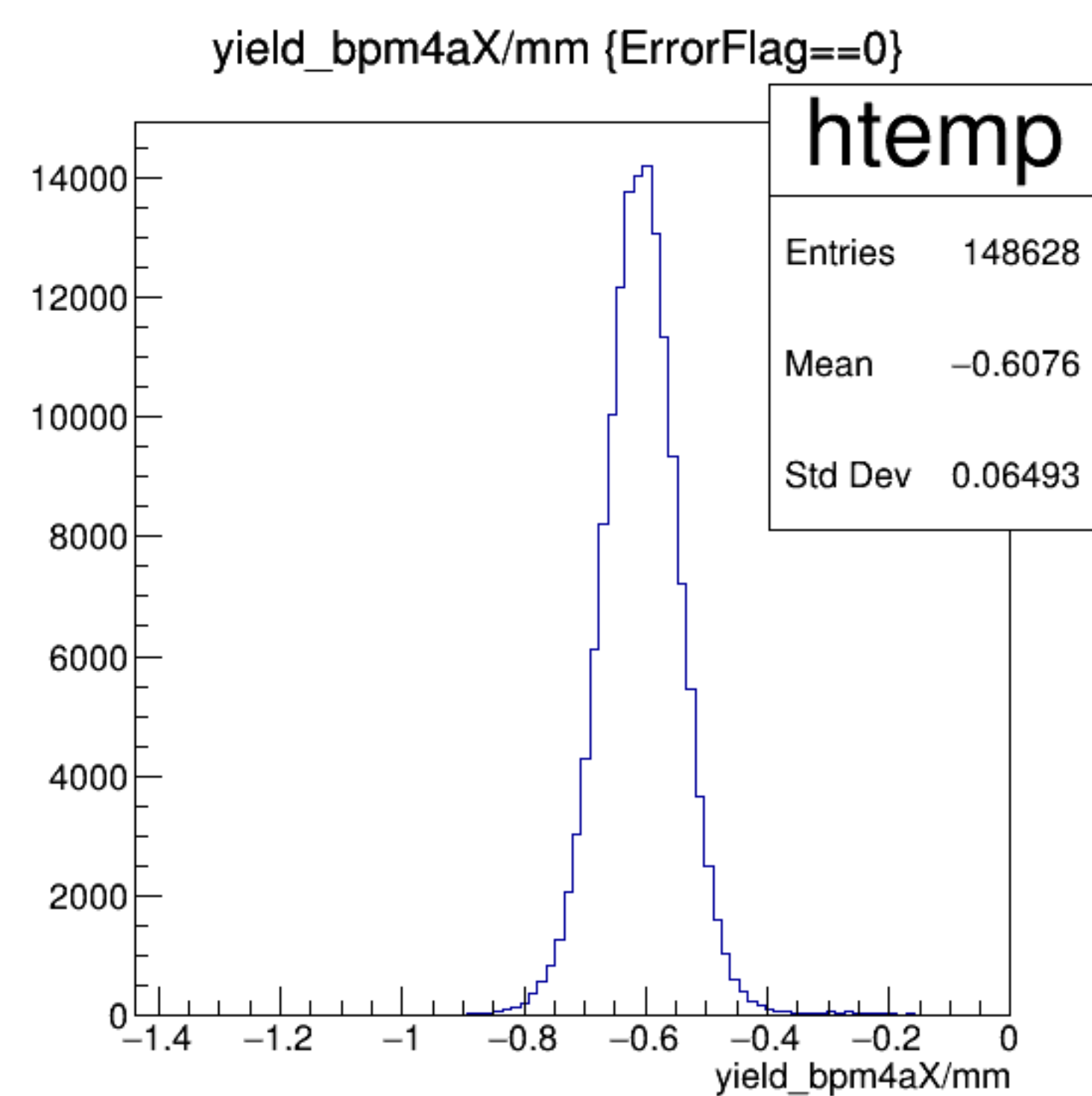


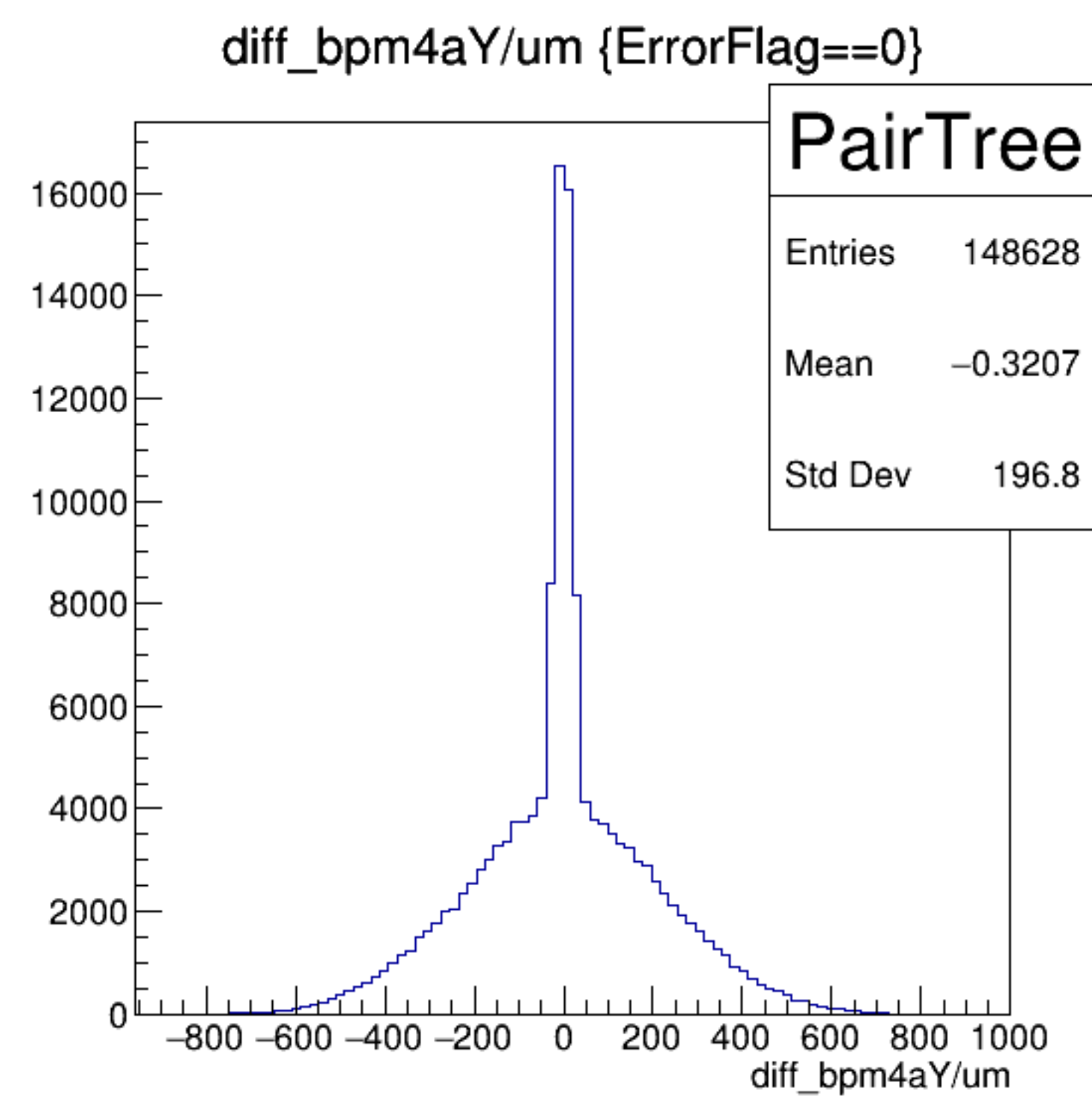
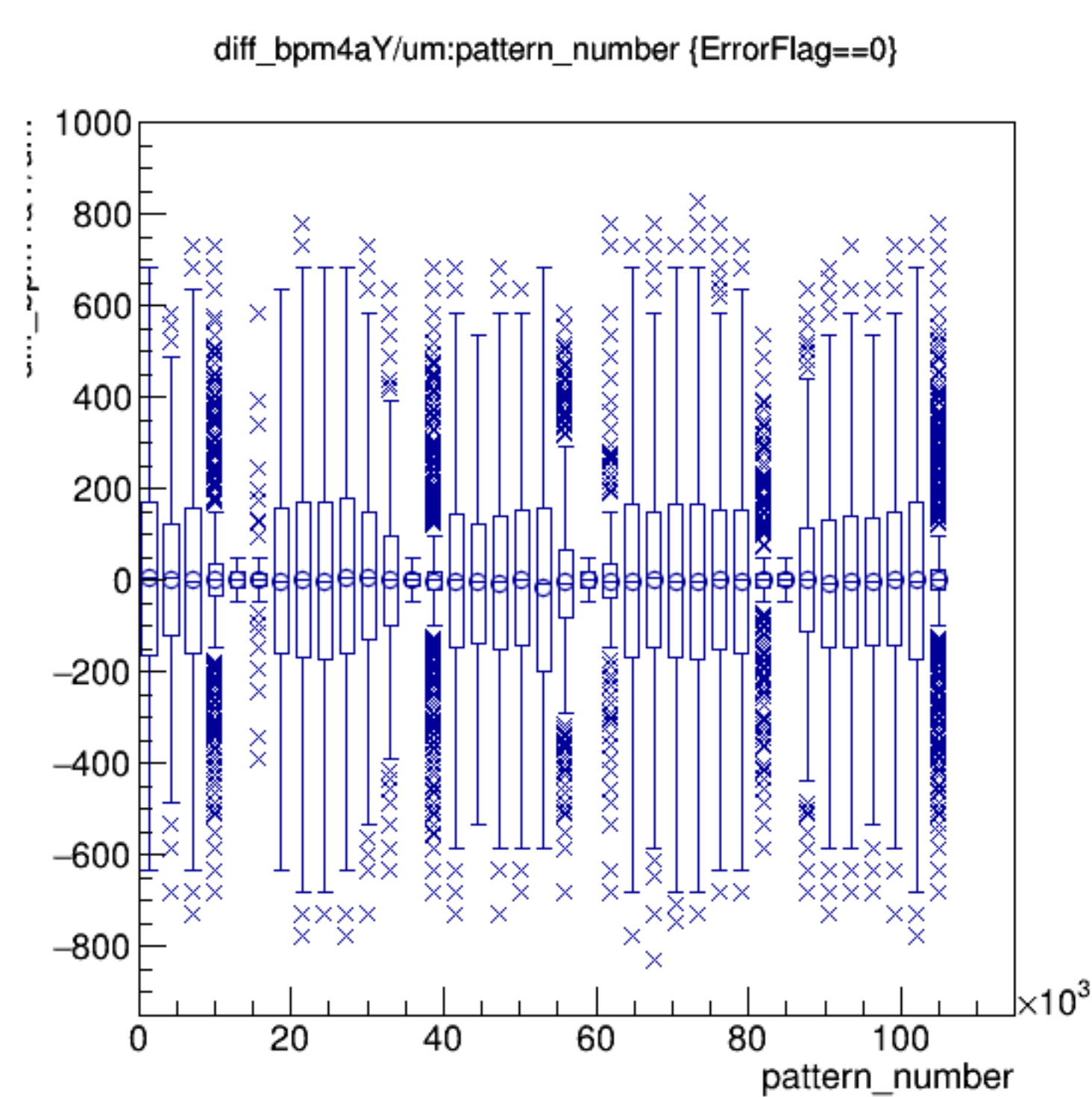
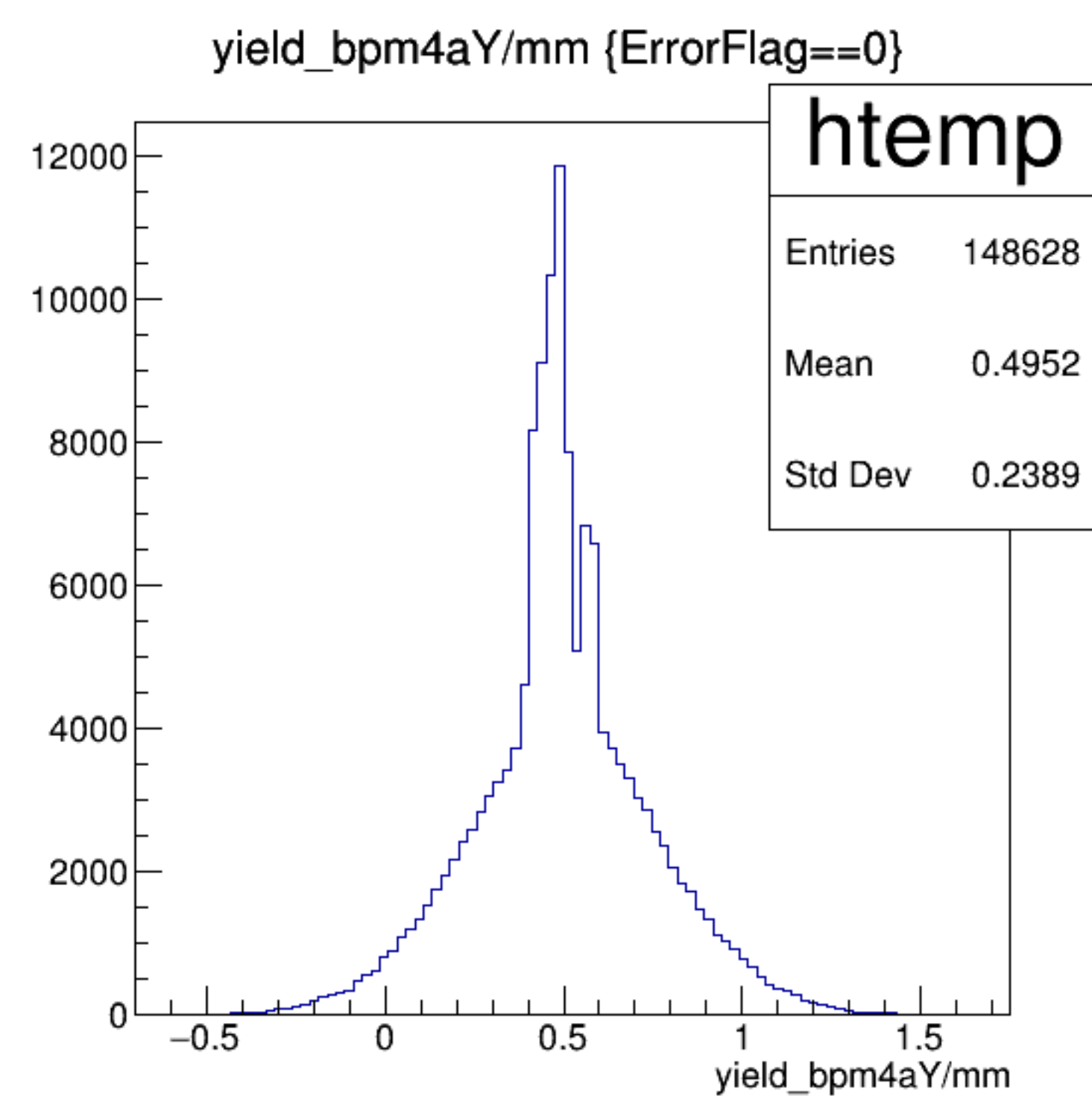
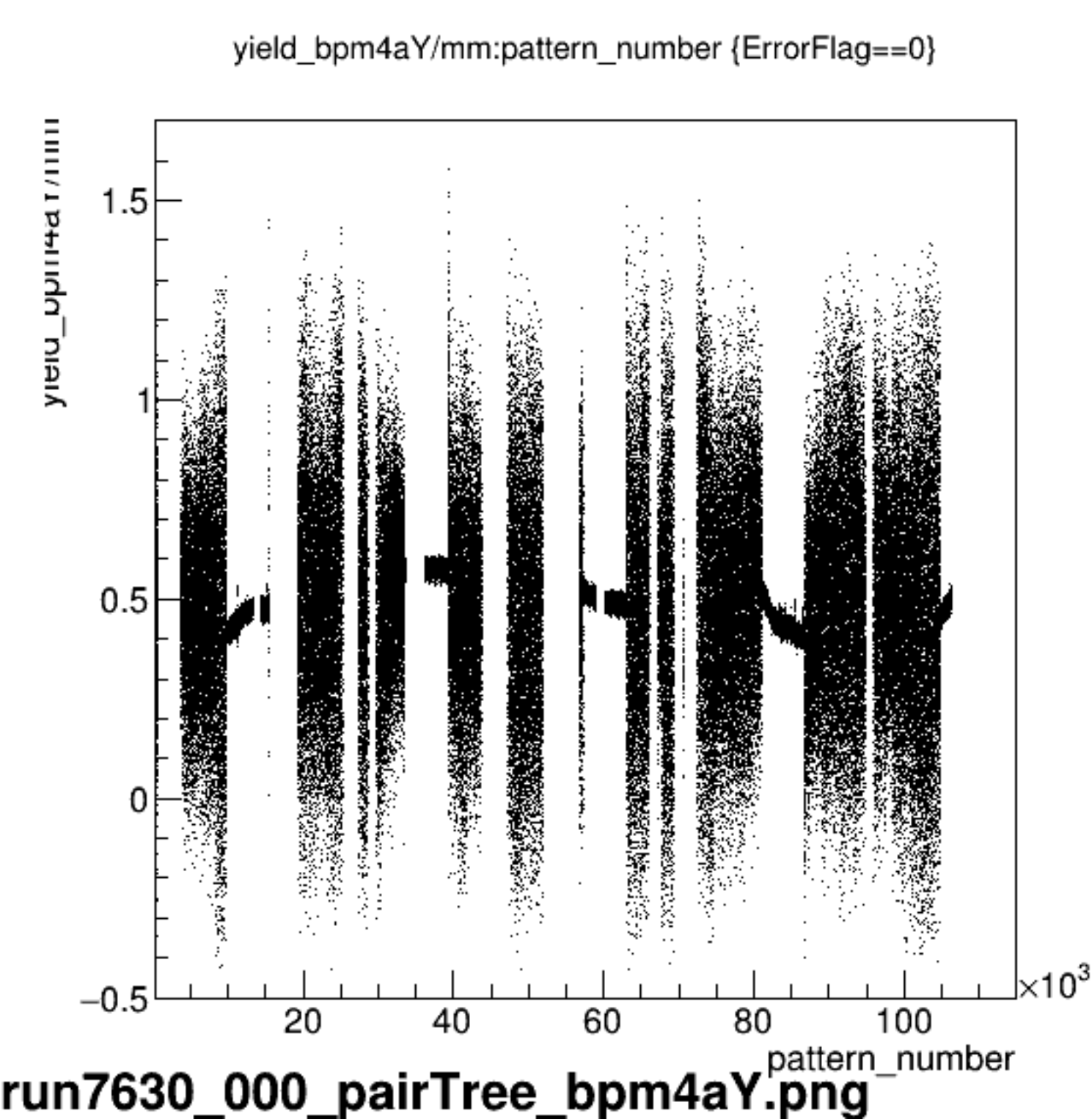
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

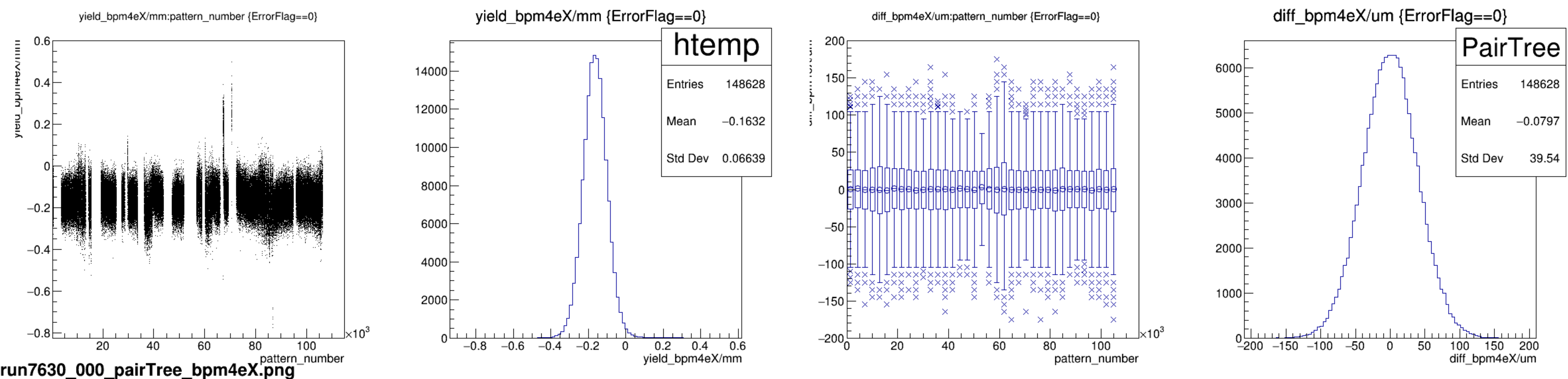


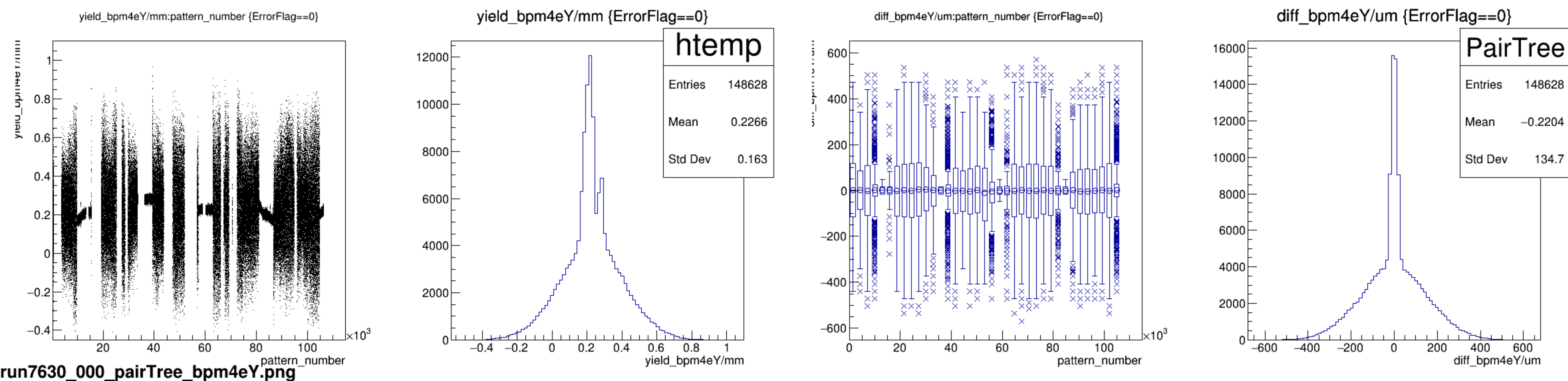


run7630_000_pairTree_bpm4aX.png

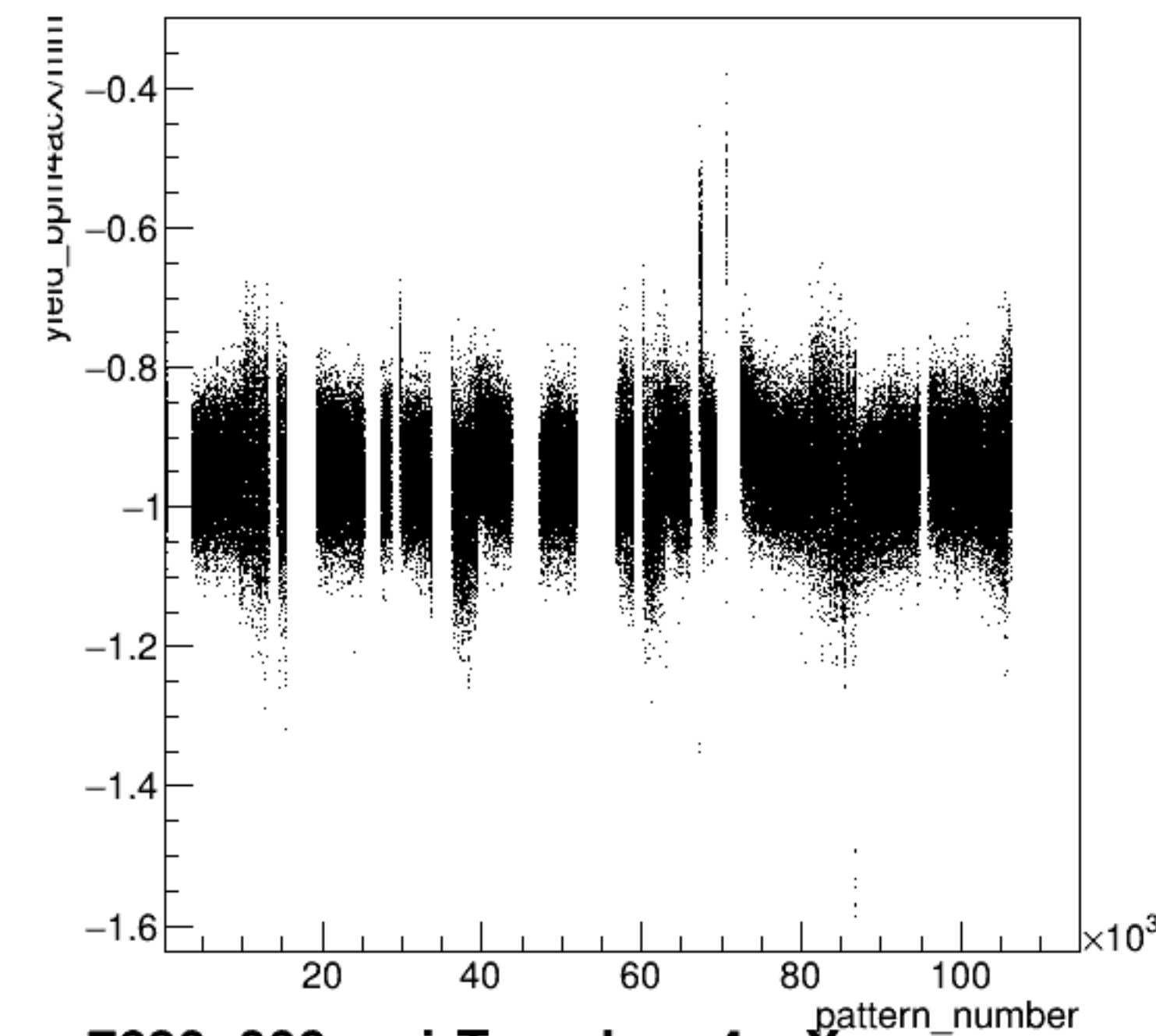






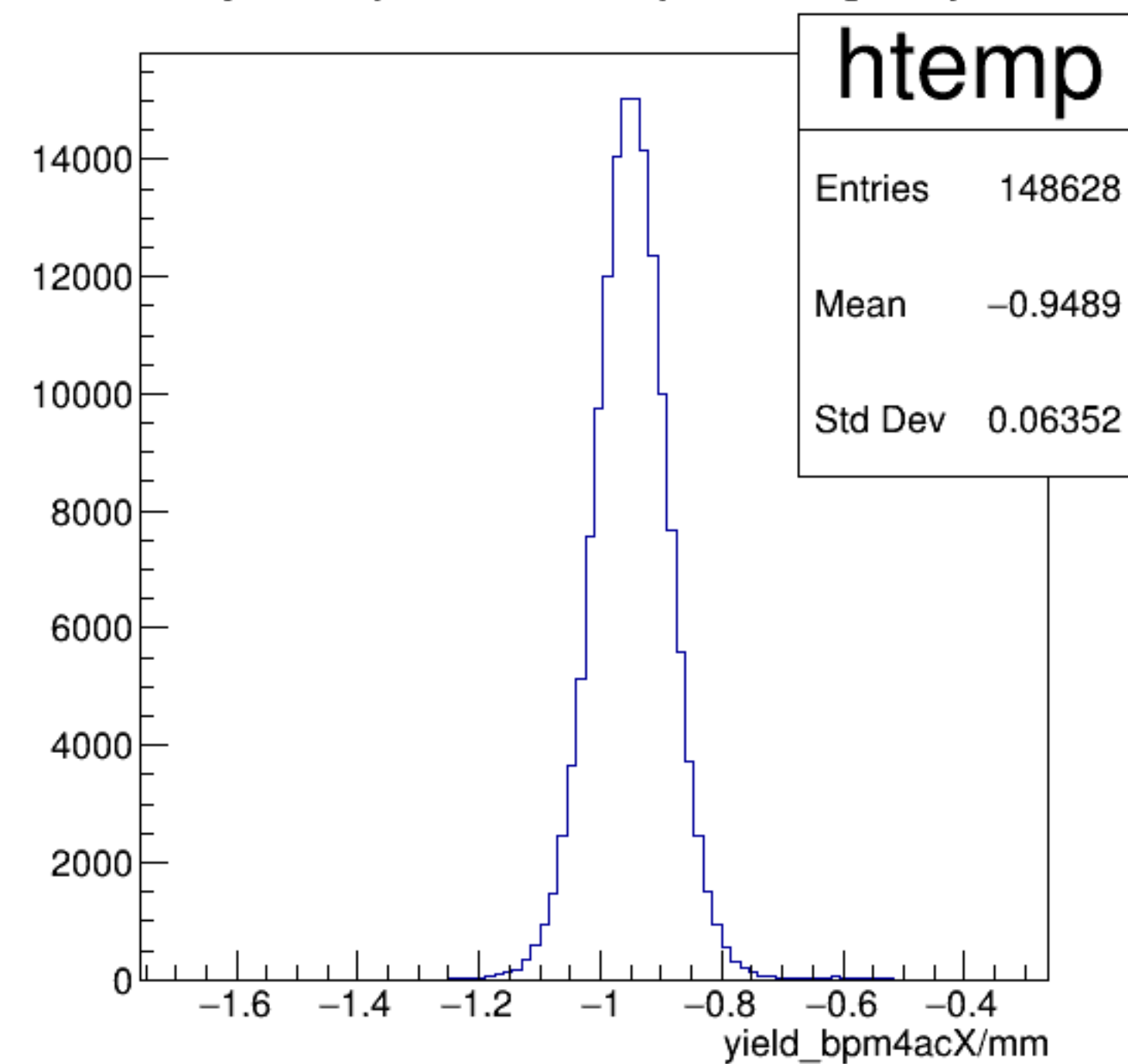


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

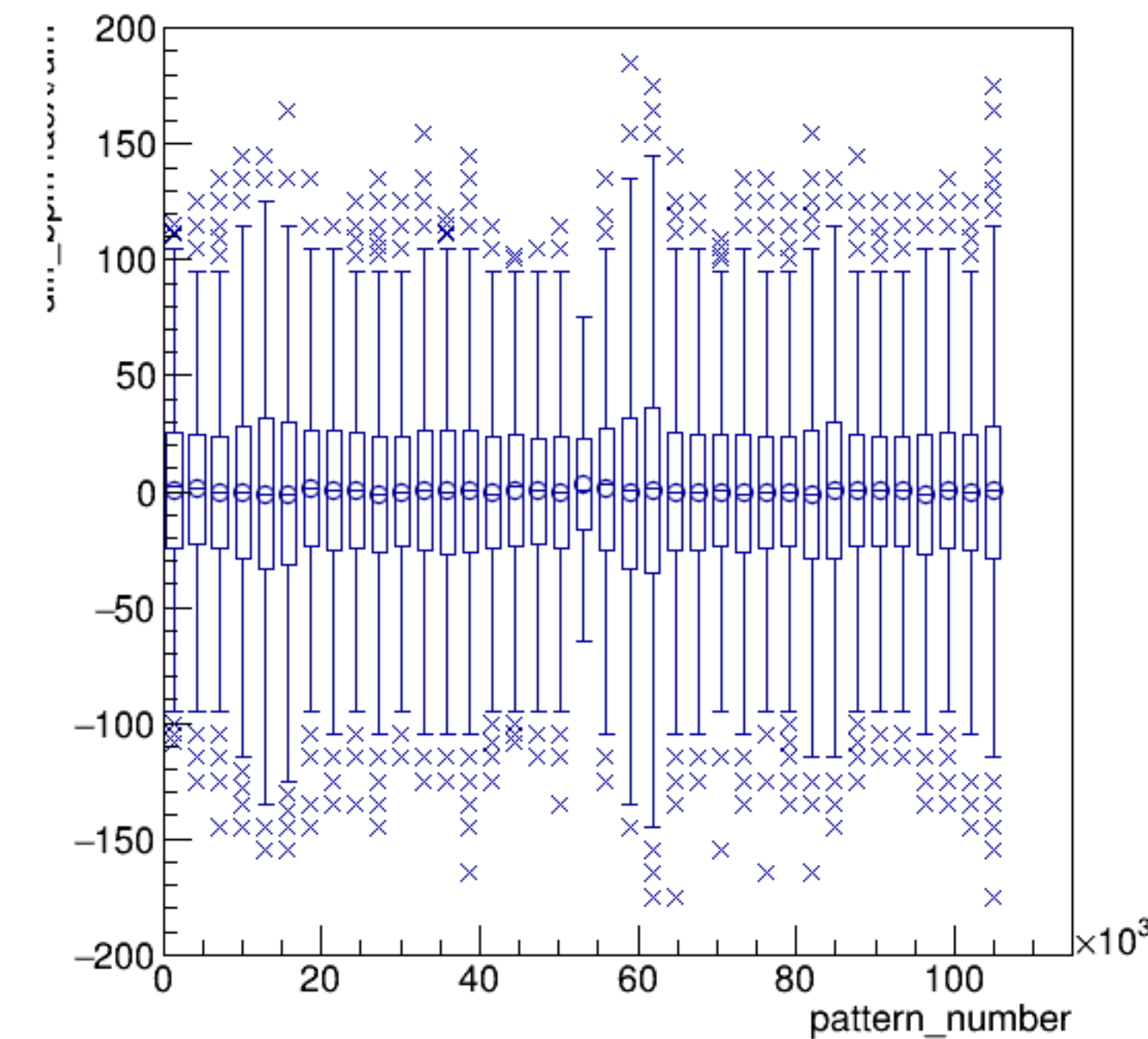


run7630_000_pairTree_bpm4acX.png

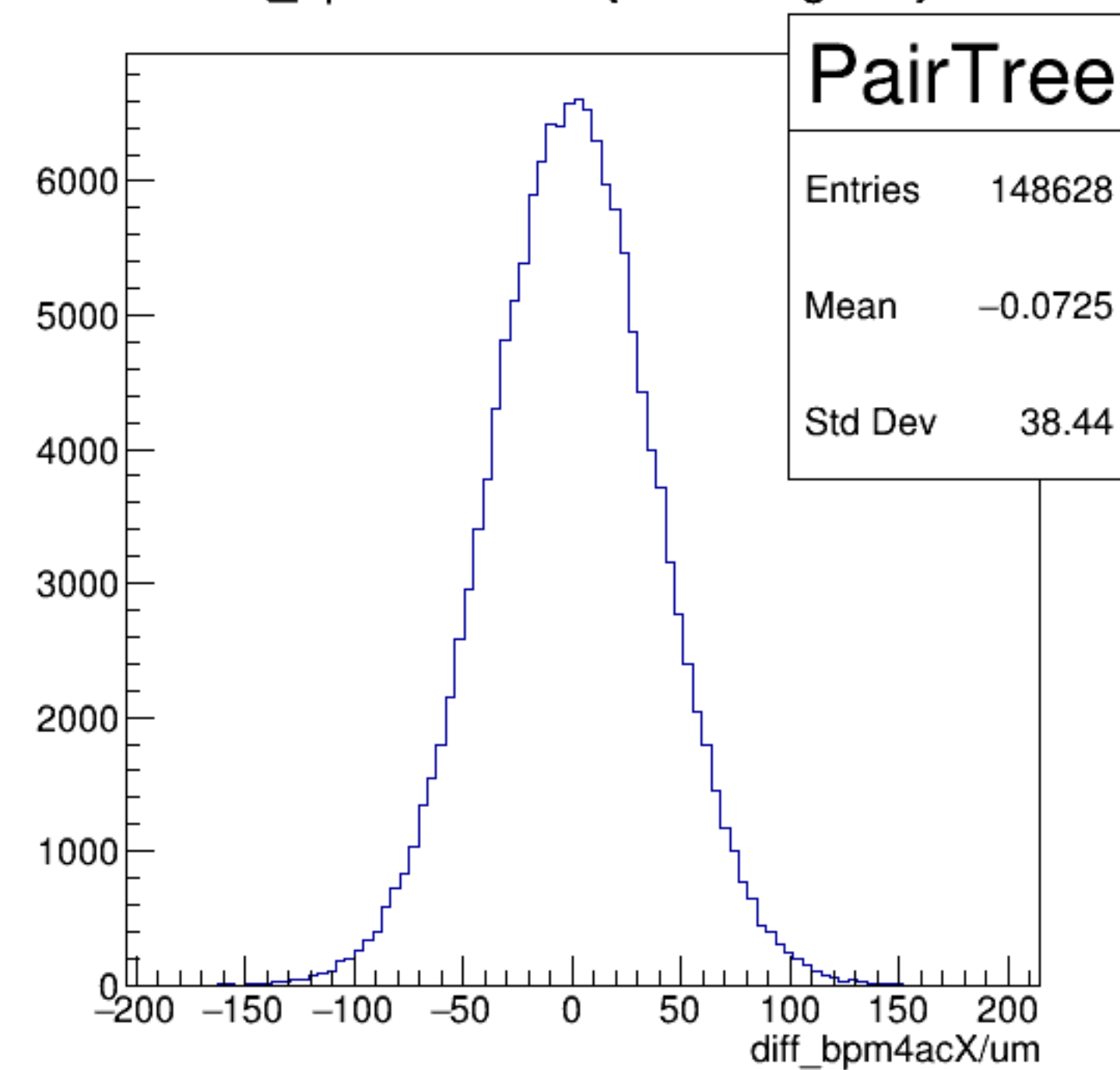
yield_bpm4acX/mm {ErrorFlag==0}

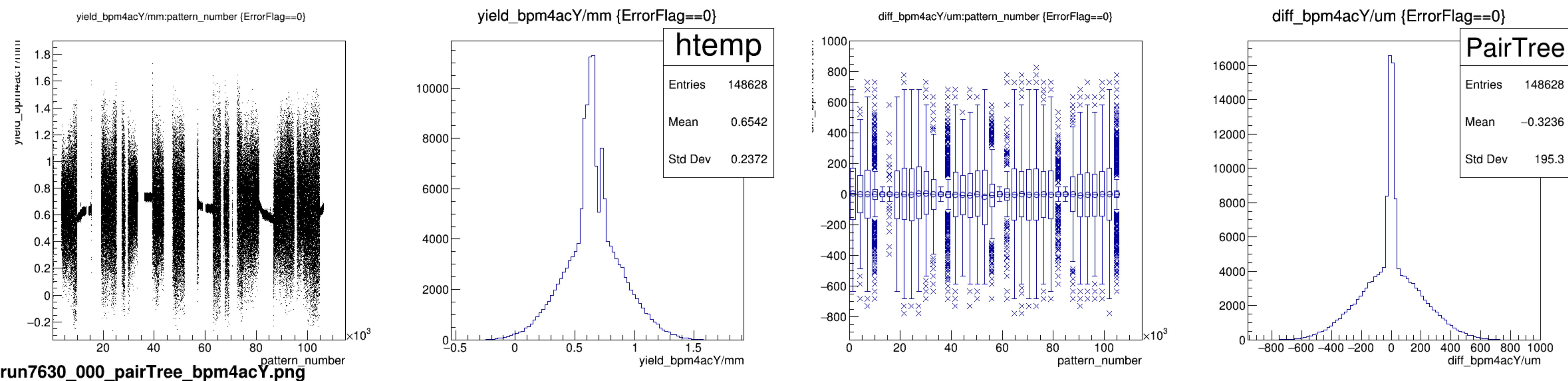


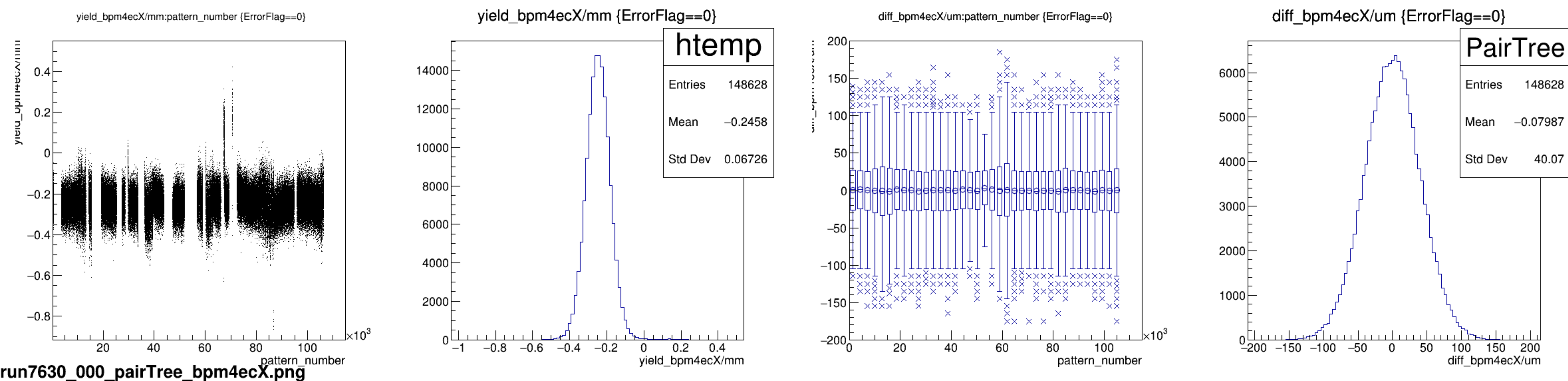
diff_bpm4acX/um:pattern_number {ErrorFlag==0}

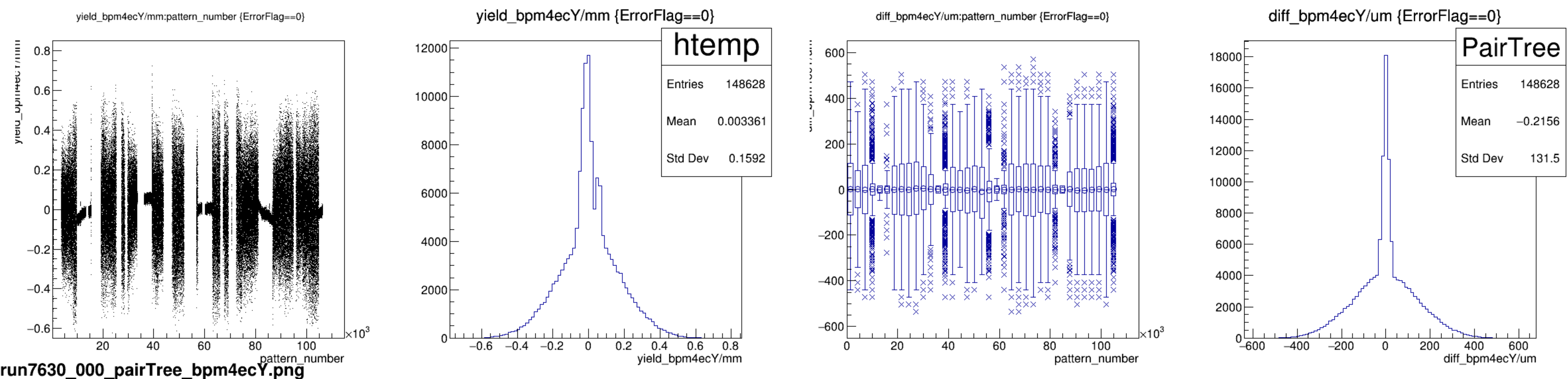


diff_bpm4acX/um {ErrorFlag==0}

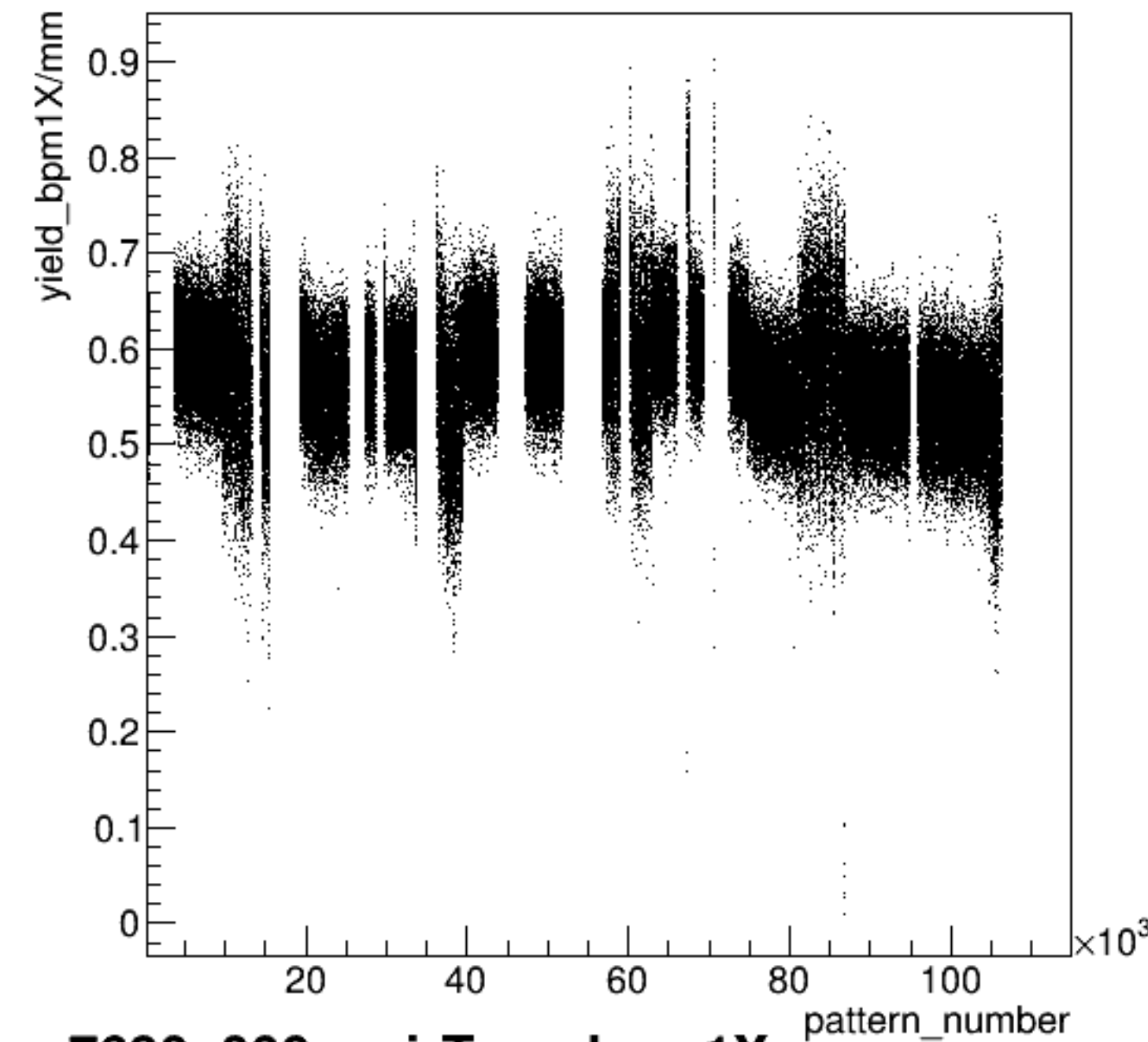




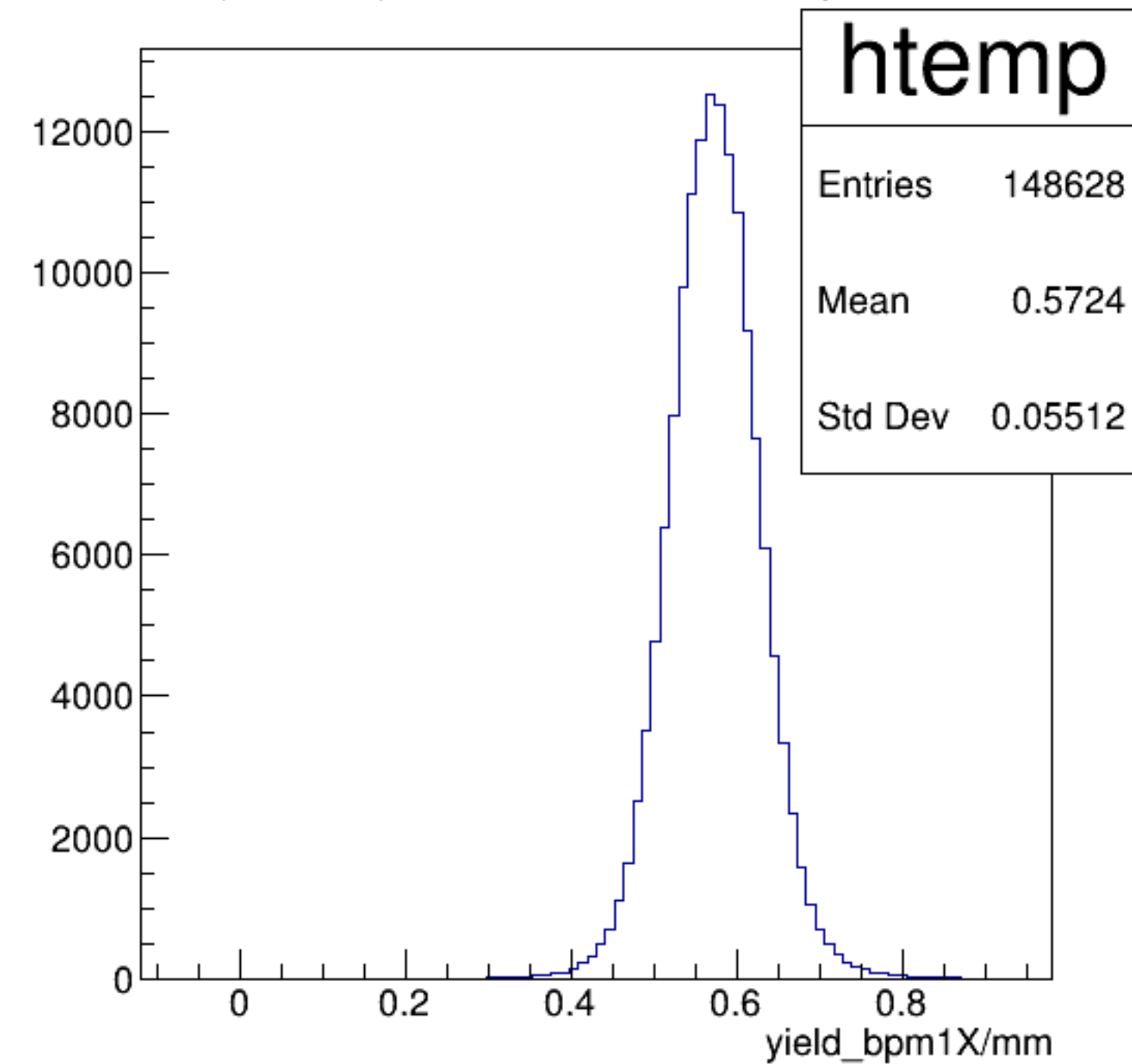




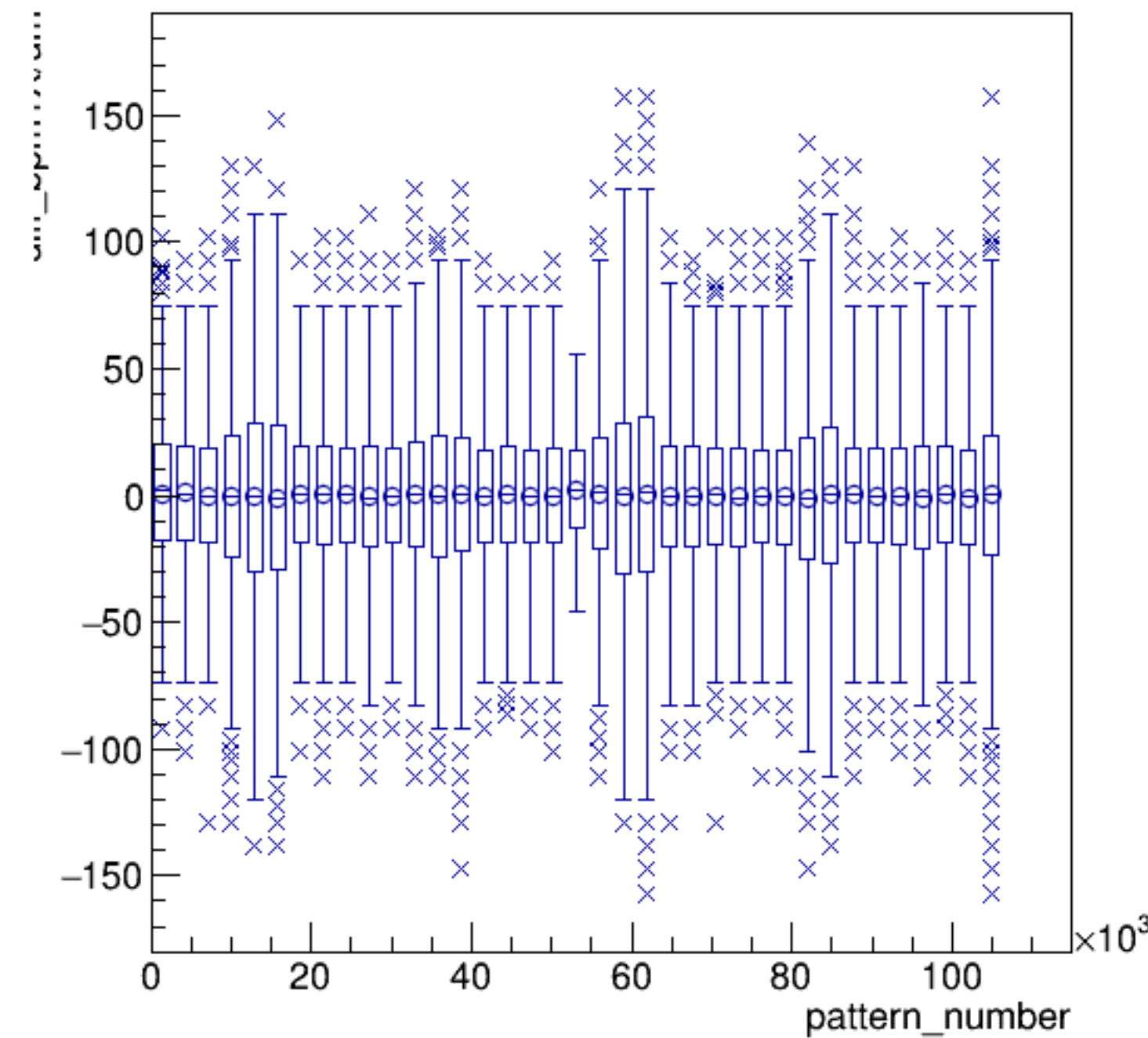
yield_bpm1X/mm:pattern_number {ErrorFlag==0}



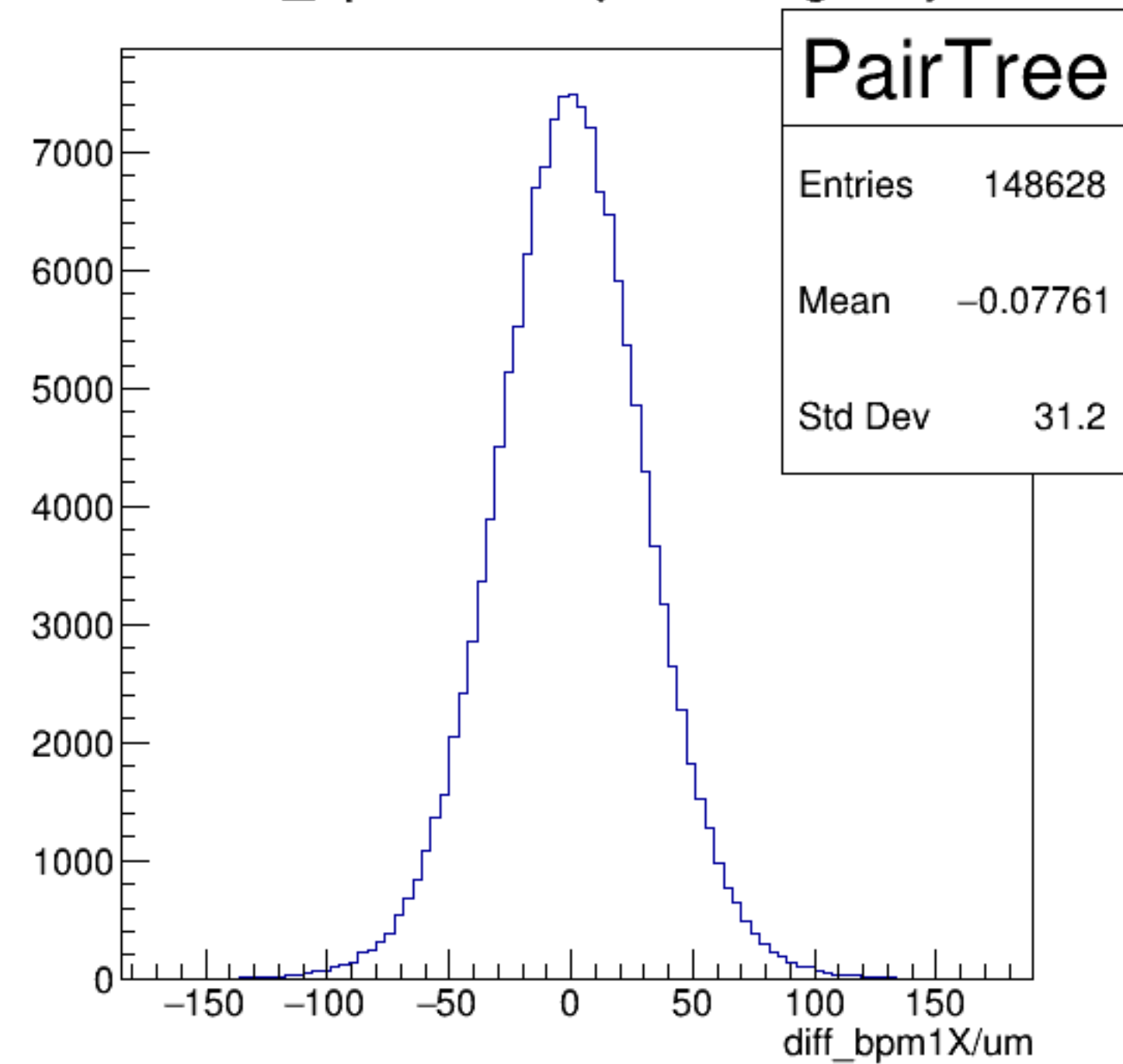
yield_bpm1X/mm {ErrorFlag==0}

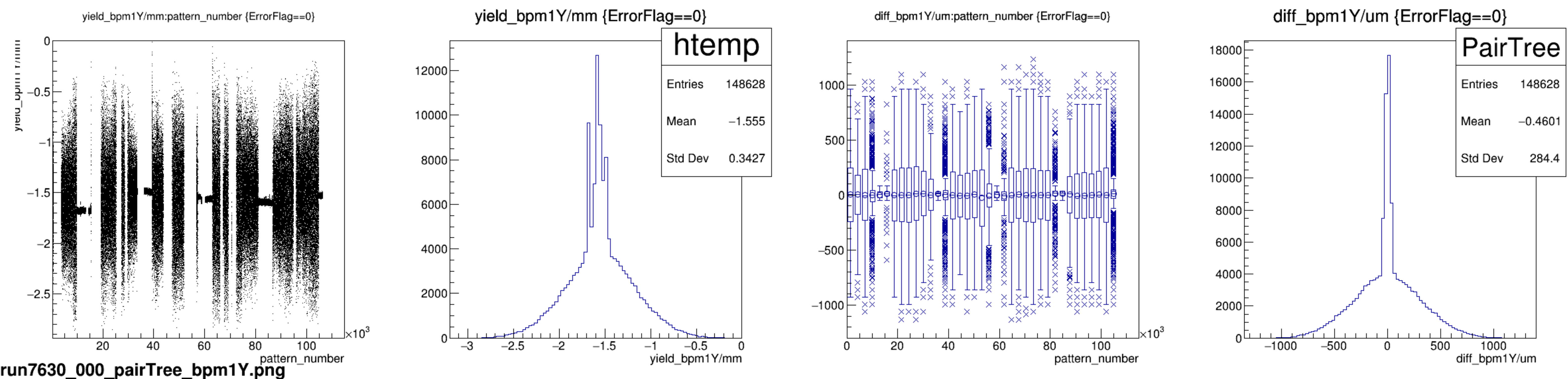


diff_bpm1X/um:pattern_number {ErrorFlag==0}

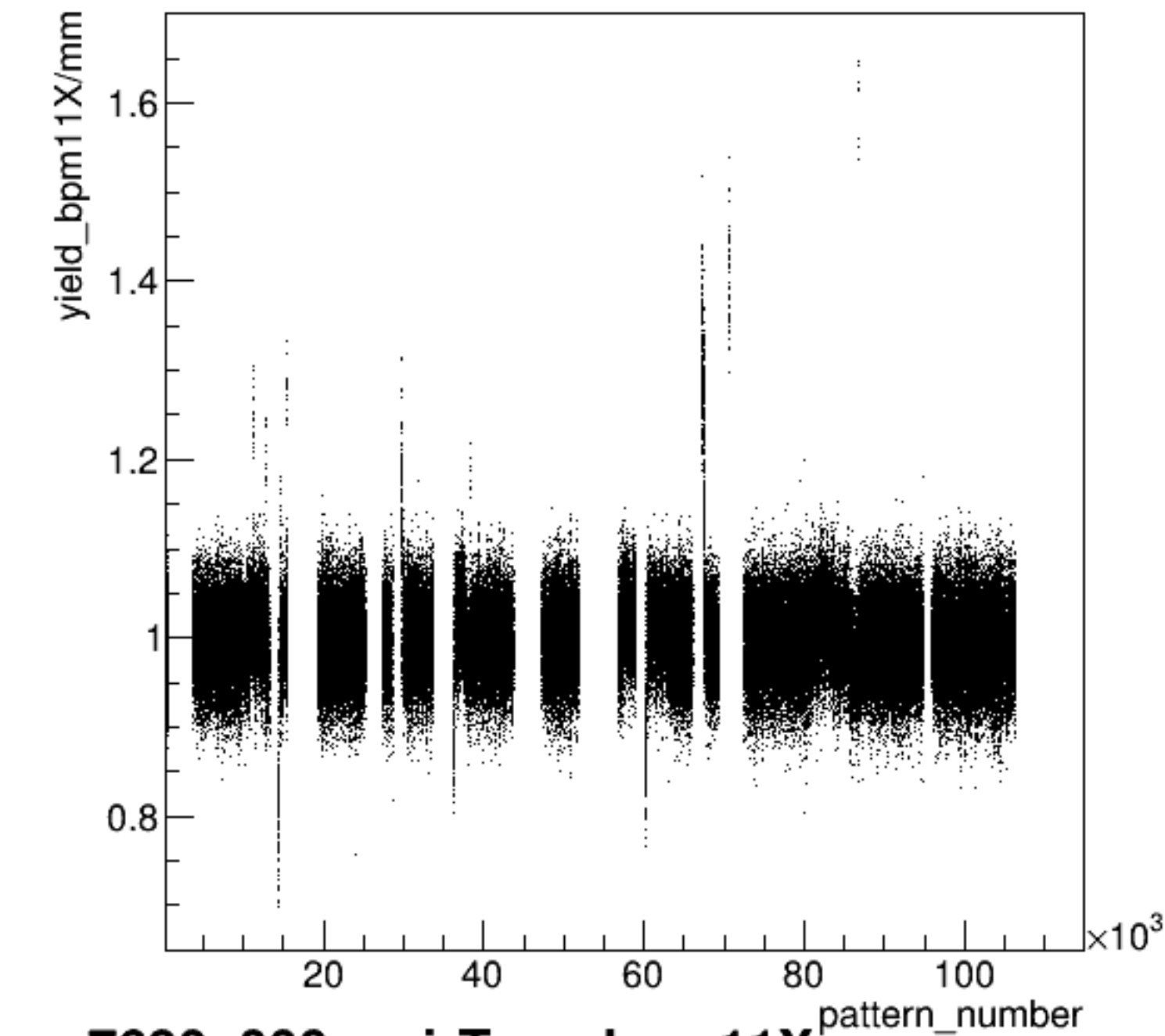


diff_bpm1X/um {ErrorFlag==0}

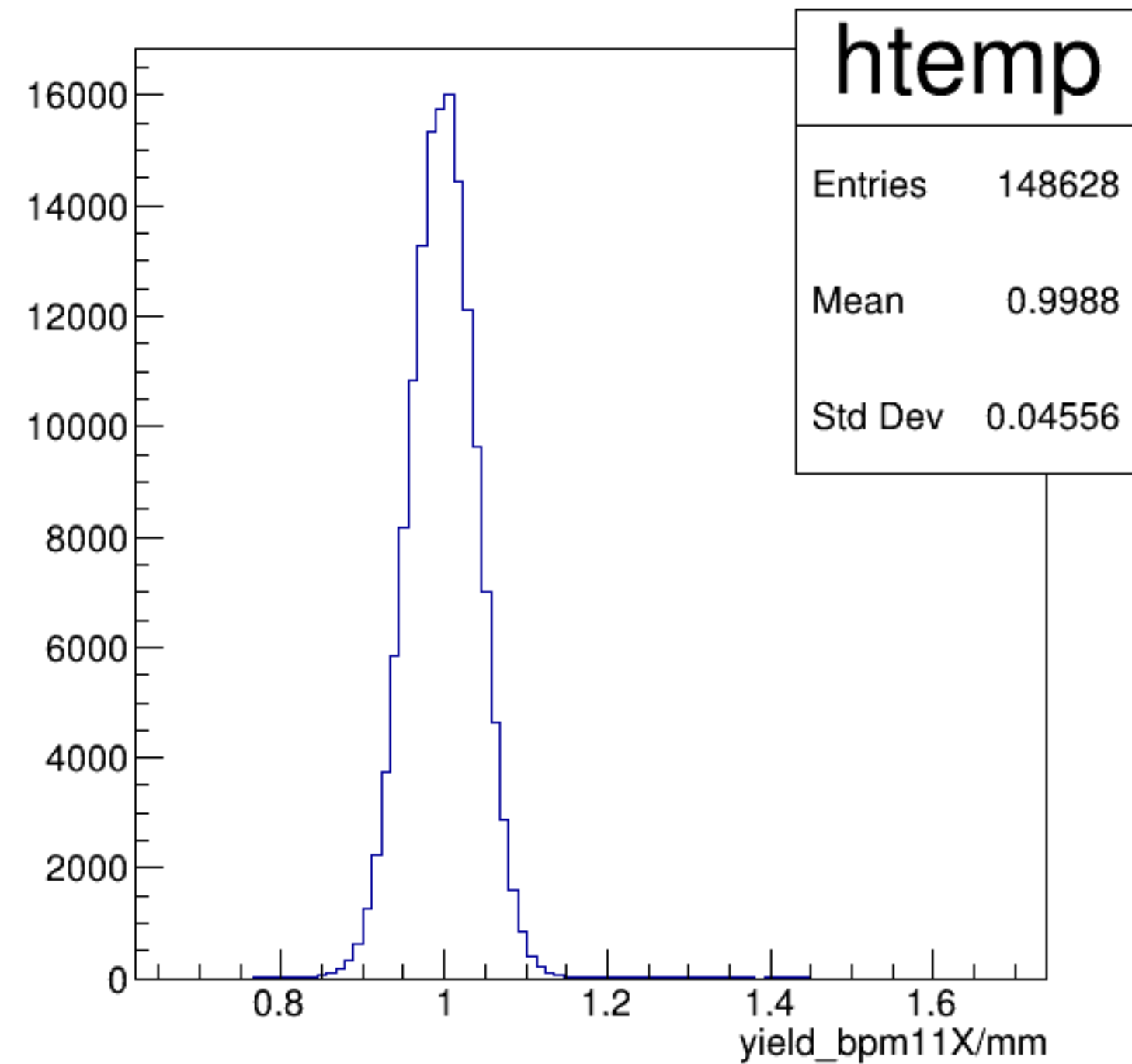




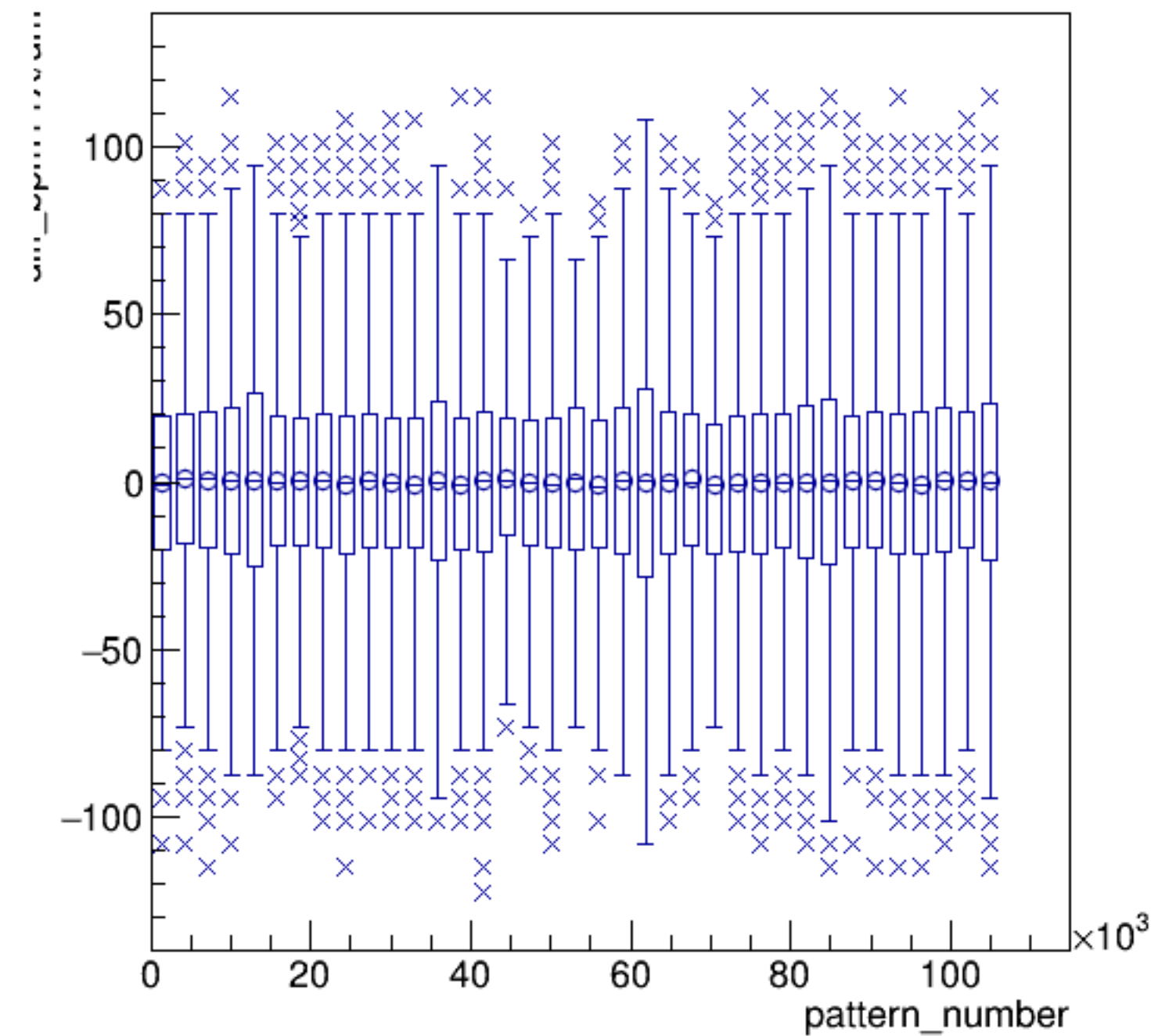
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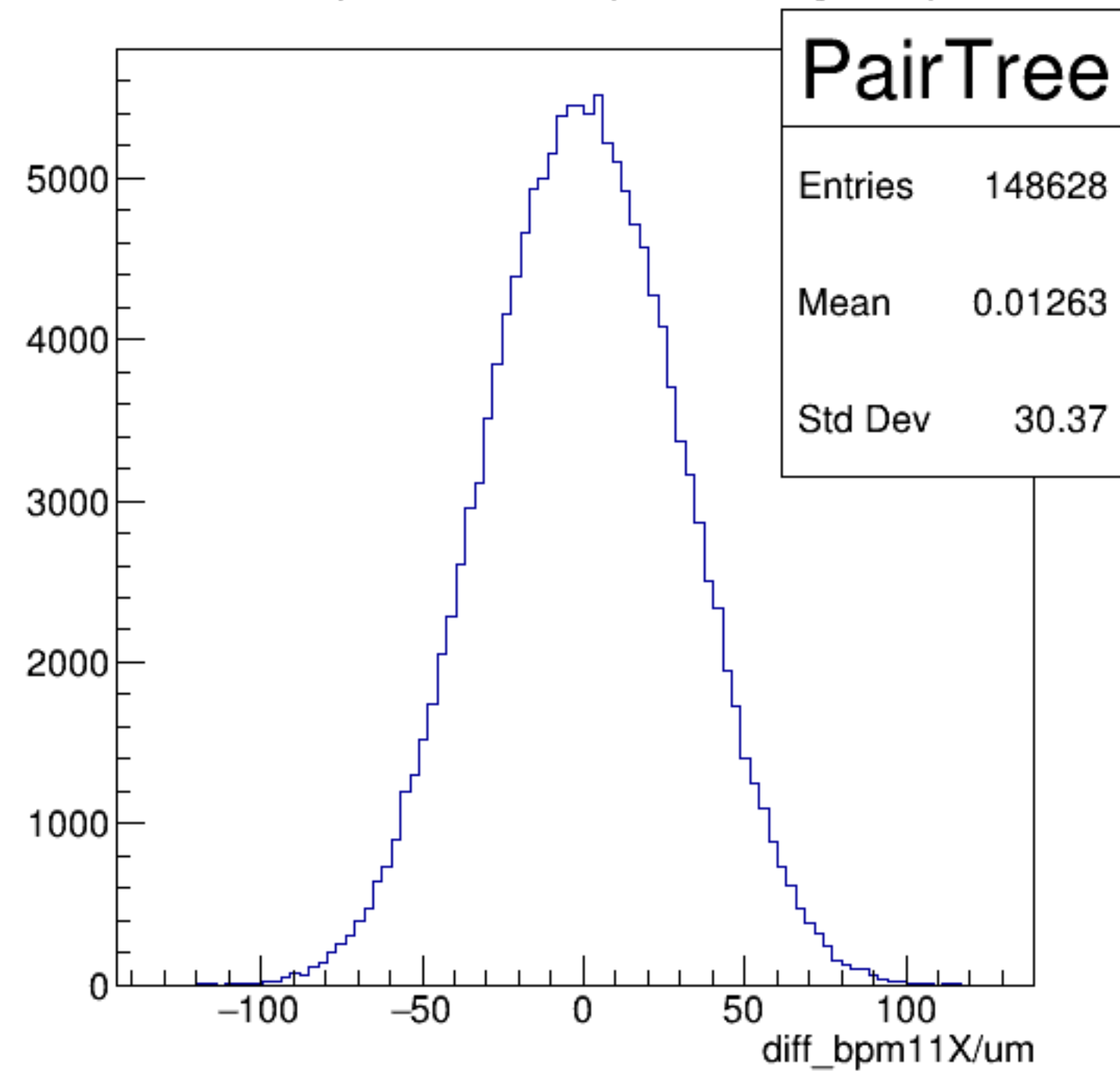
yield_bpm11X/mm {ErrorFlag==0}

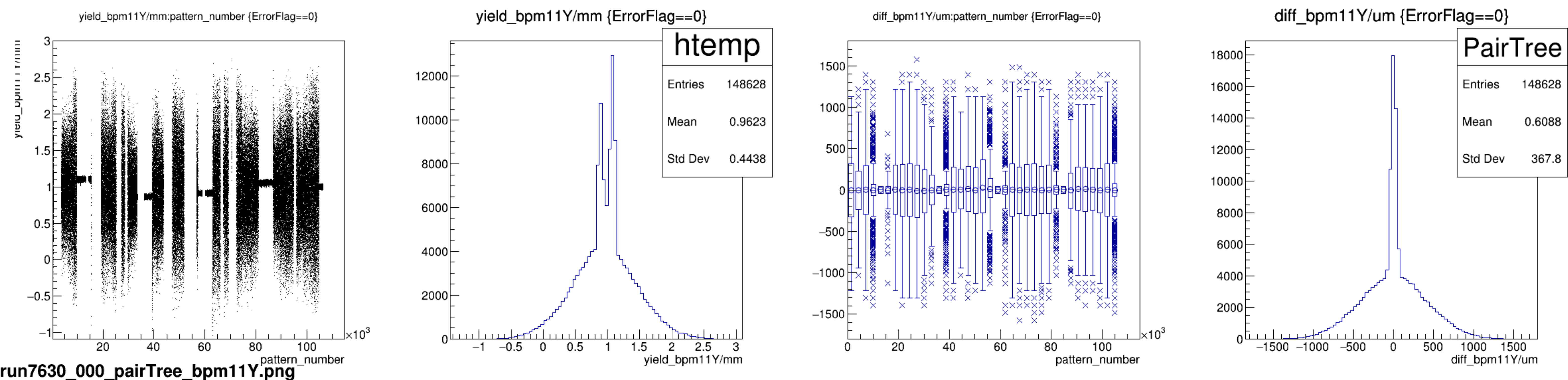


diff_bpm11X/um:pattern_number {ErrorFlag==0}

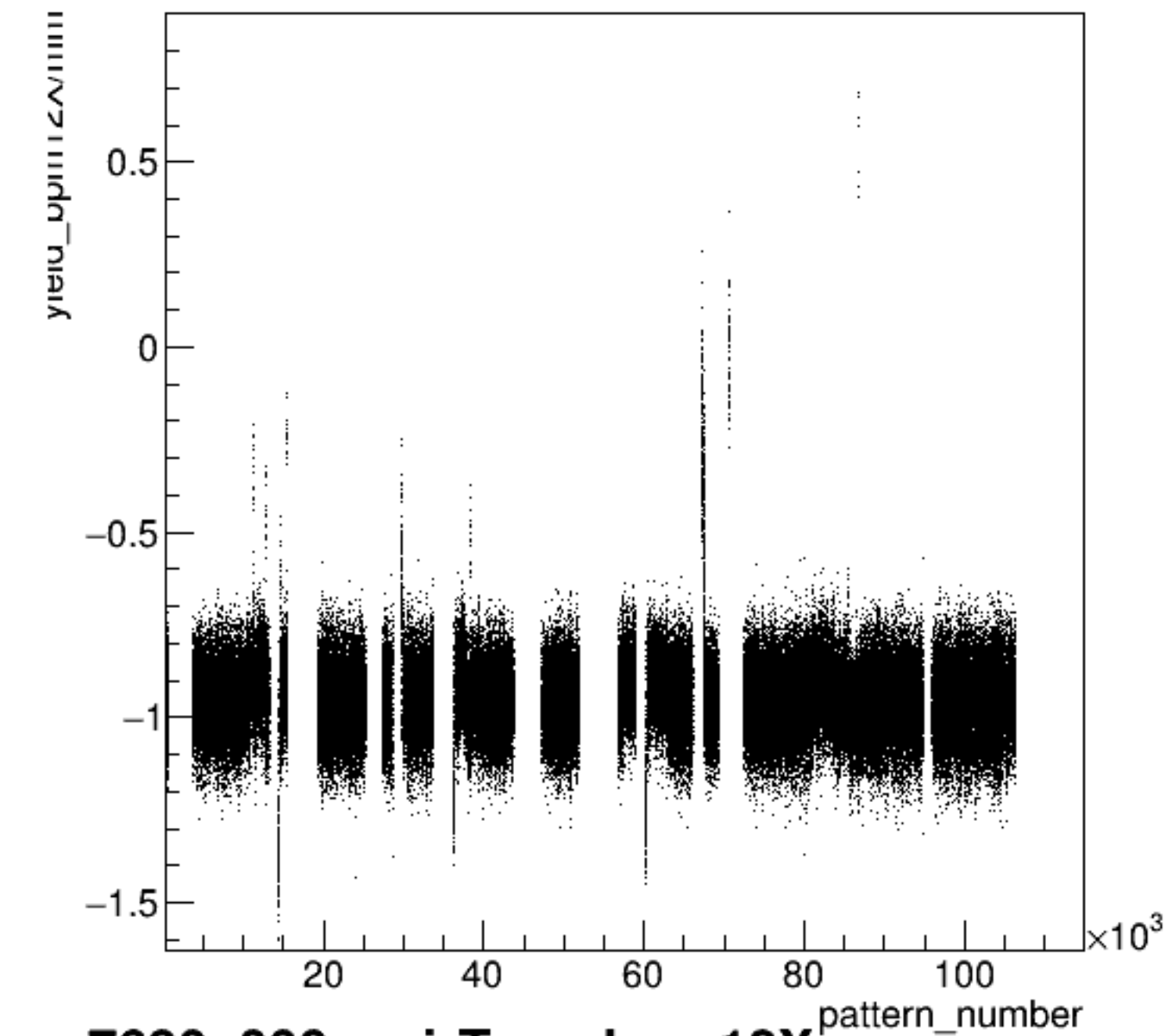


diff_bpm11X/um {ErrorFlag==0}

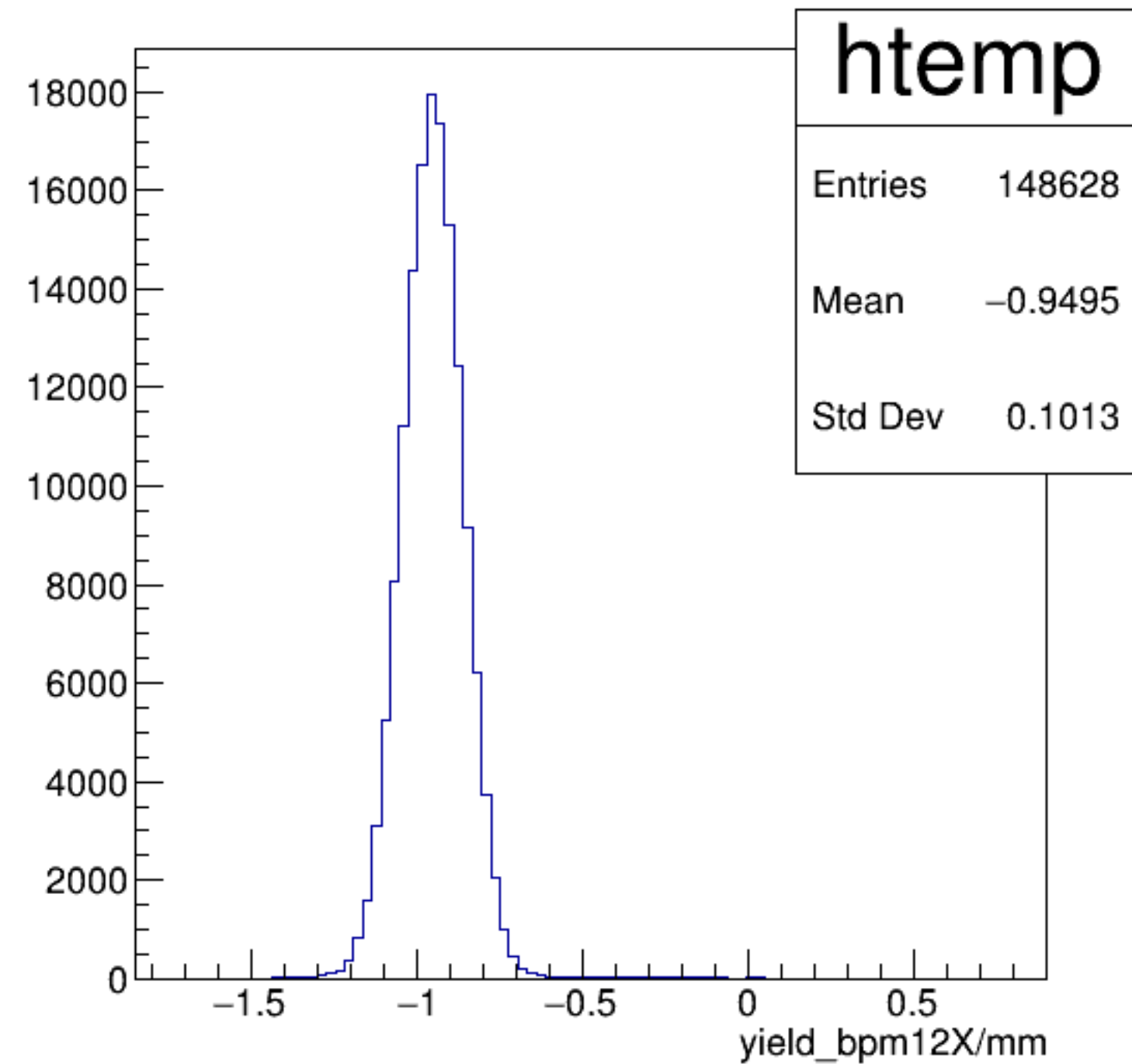




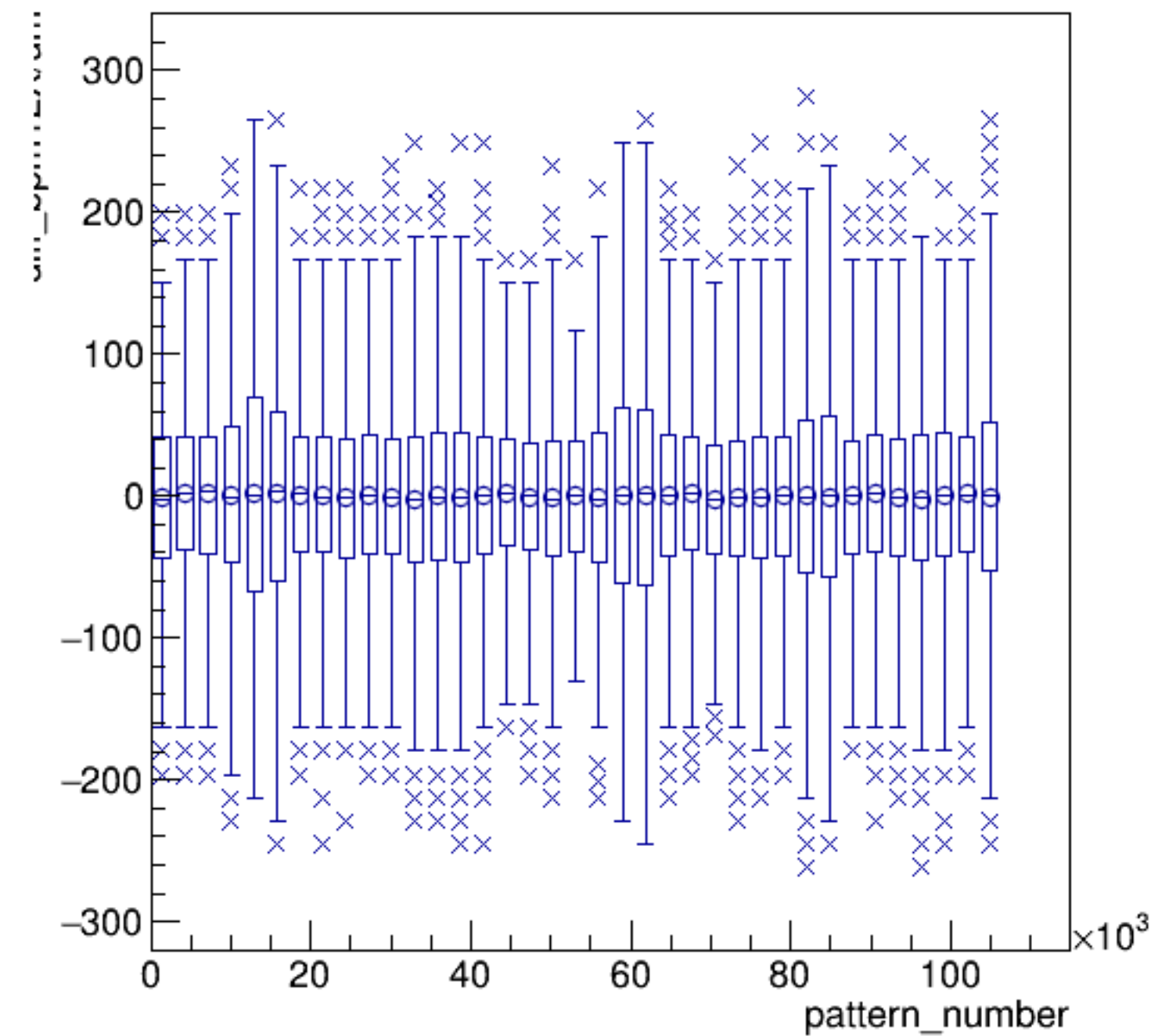
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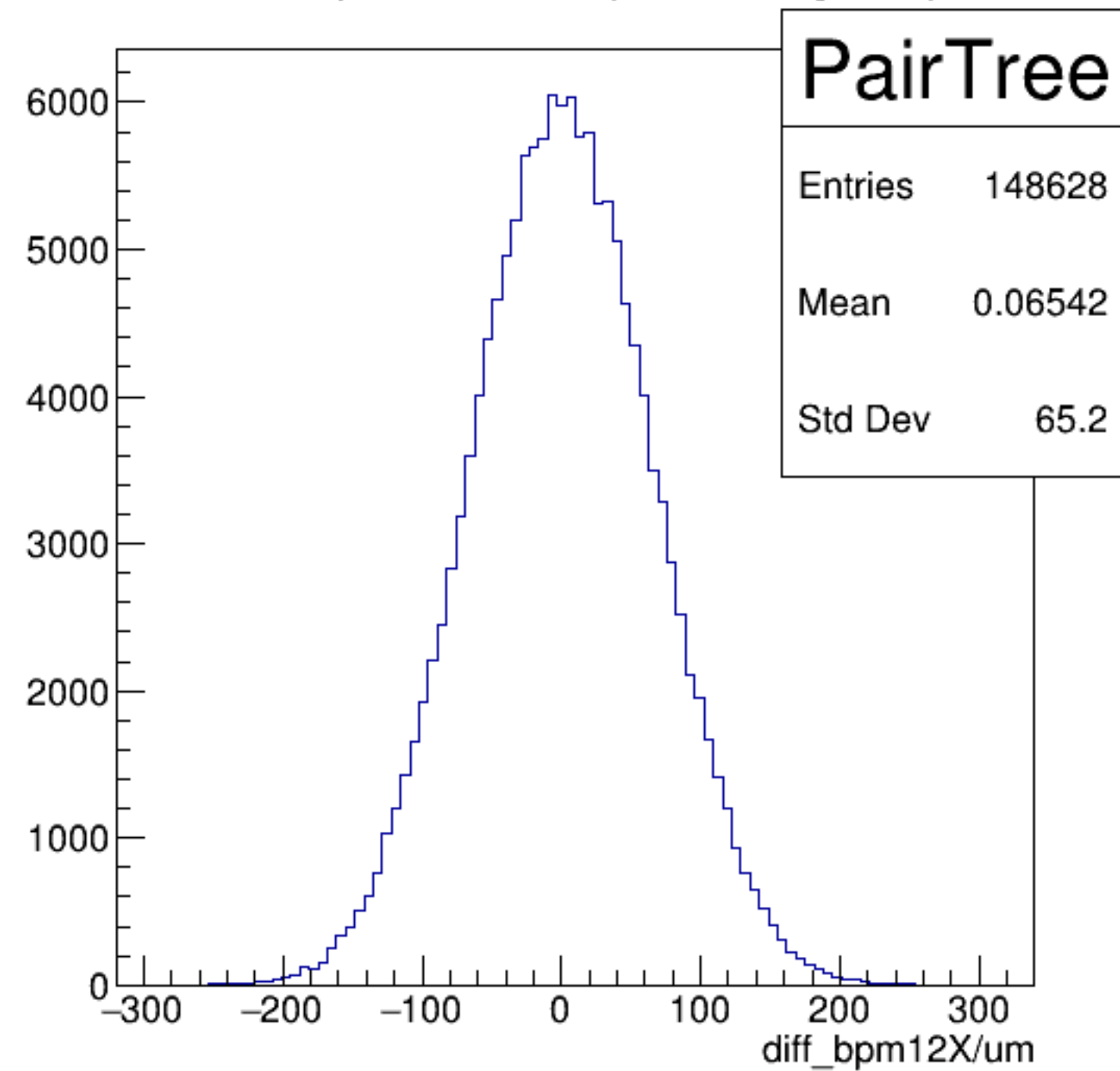
yield_bpm12X/mm {ErrorFlag==0}

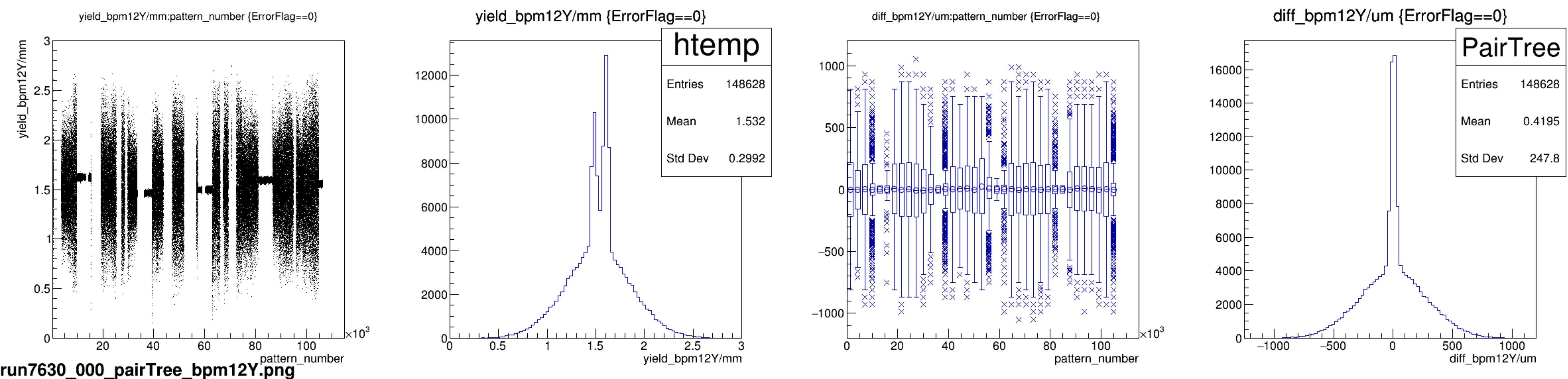


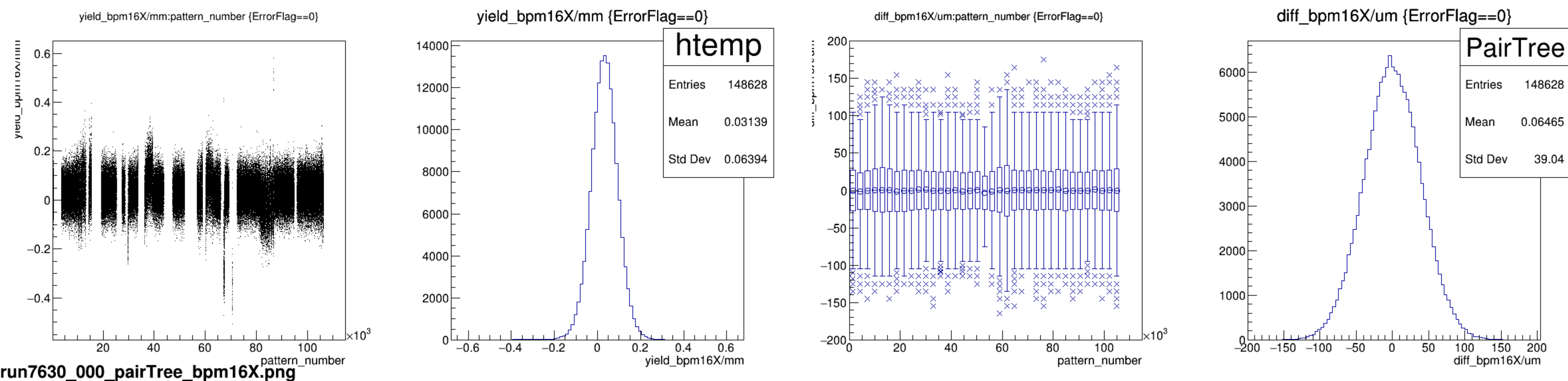
diff_bpm12X/um:pattern_number {ErrorFlag==0}



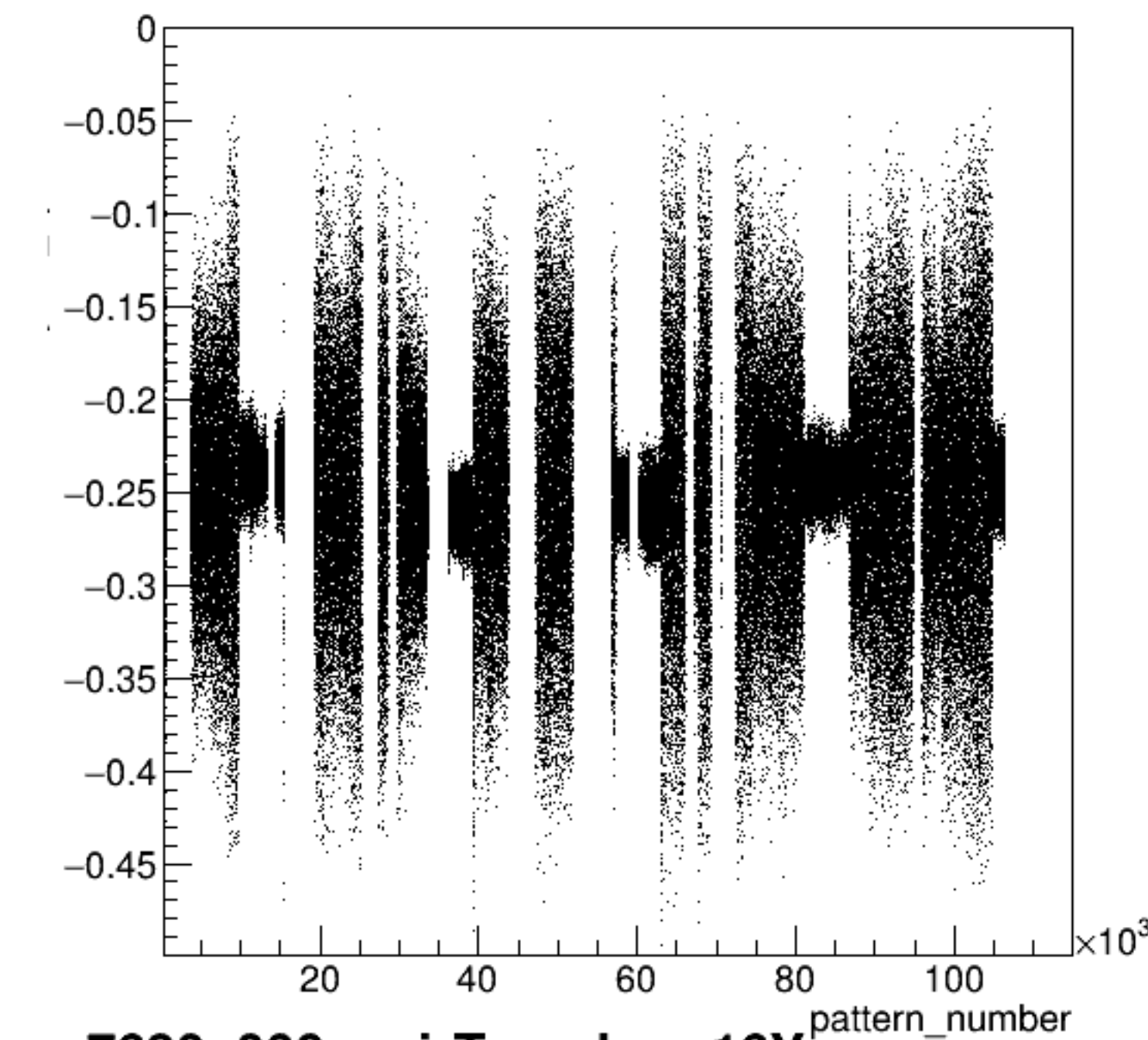
diff_bpm12X/um {ErrorFlag==0}



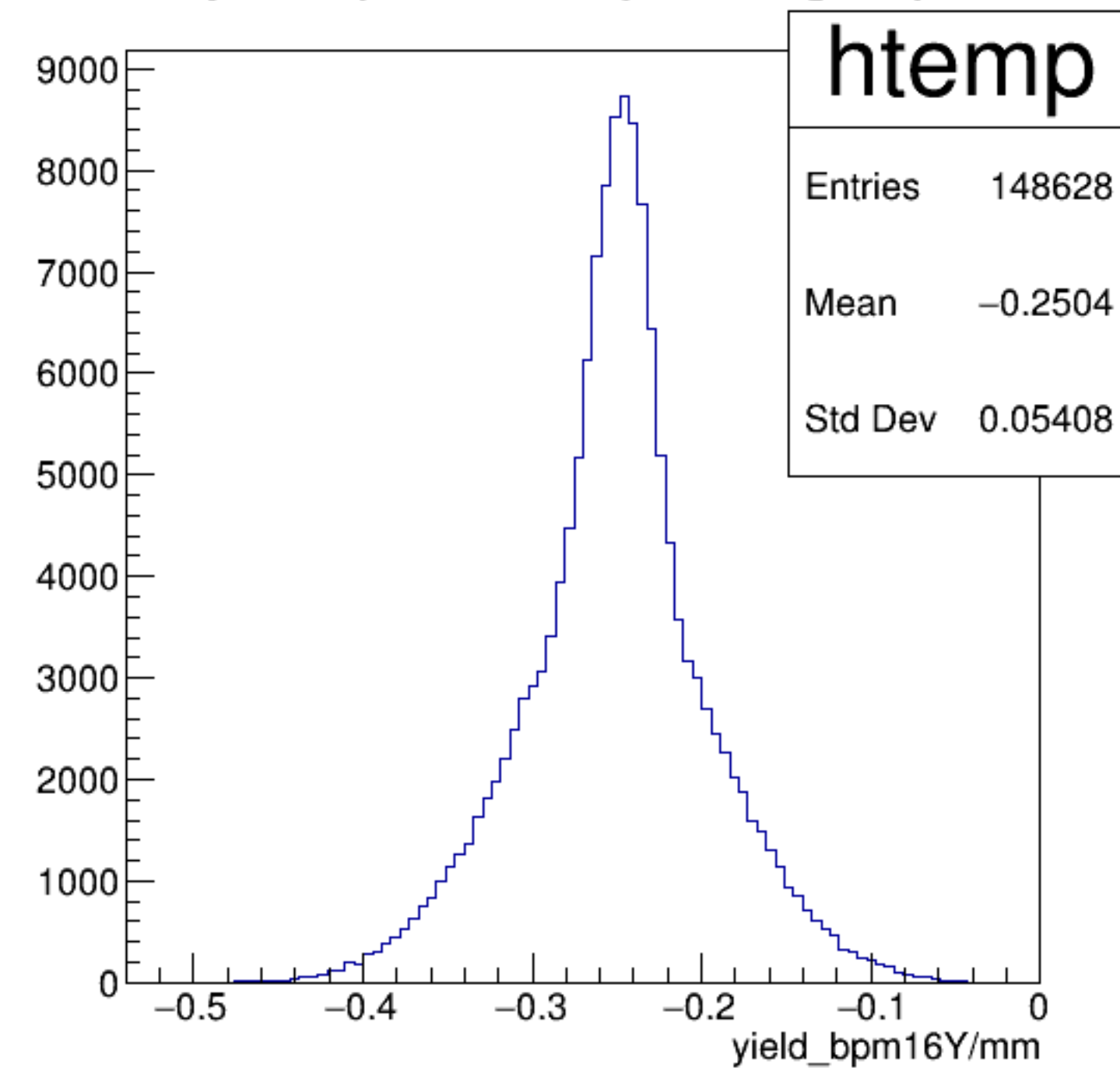




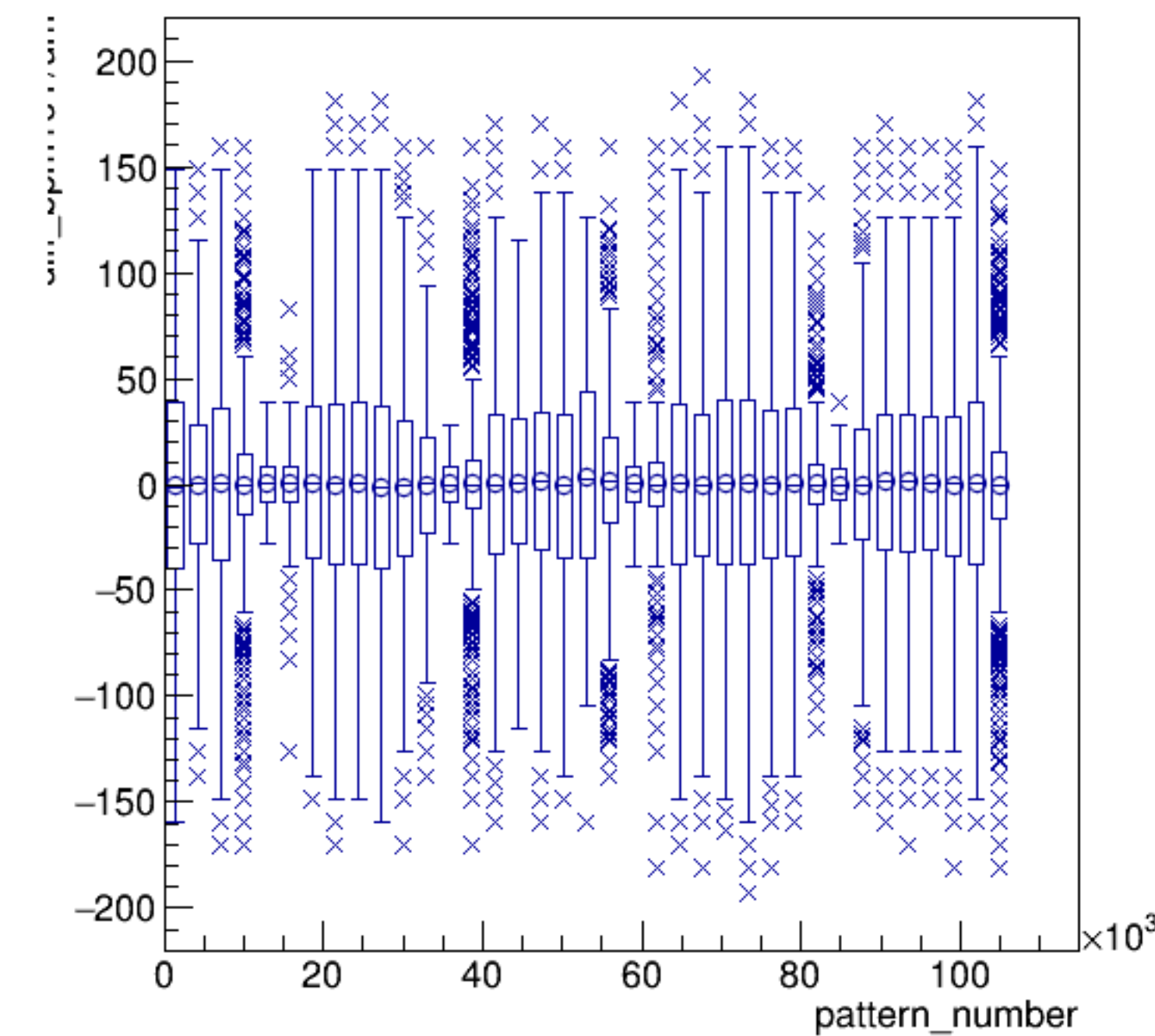
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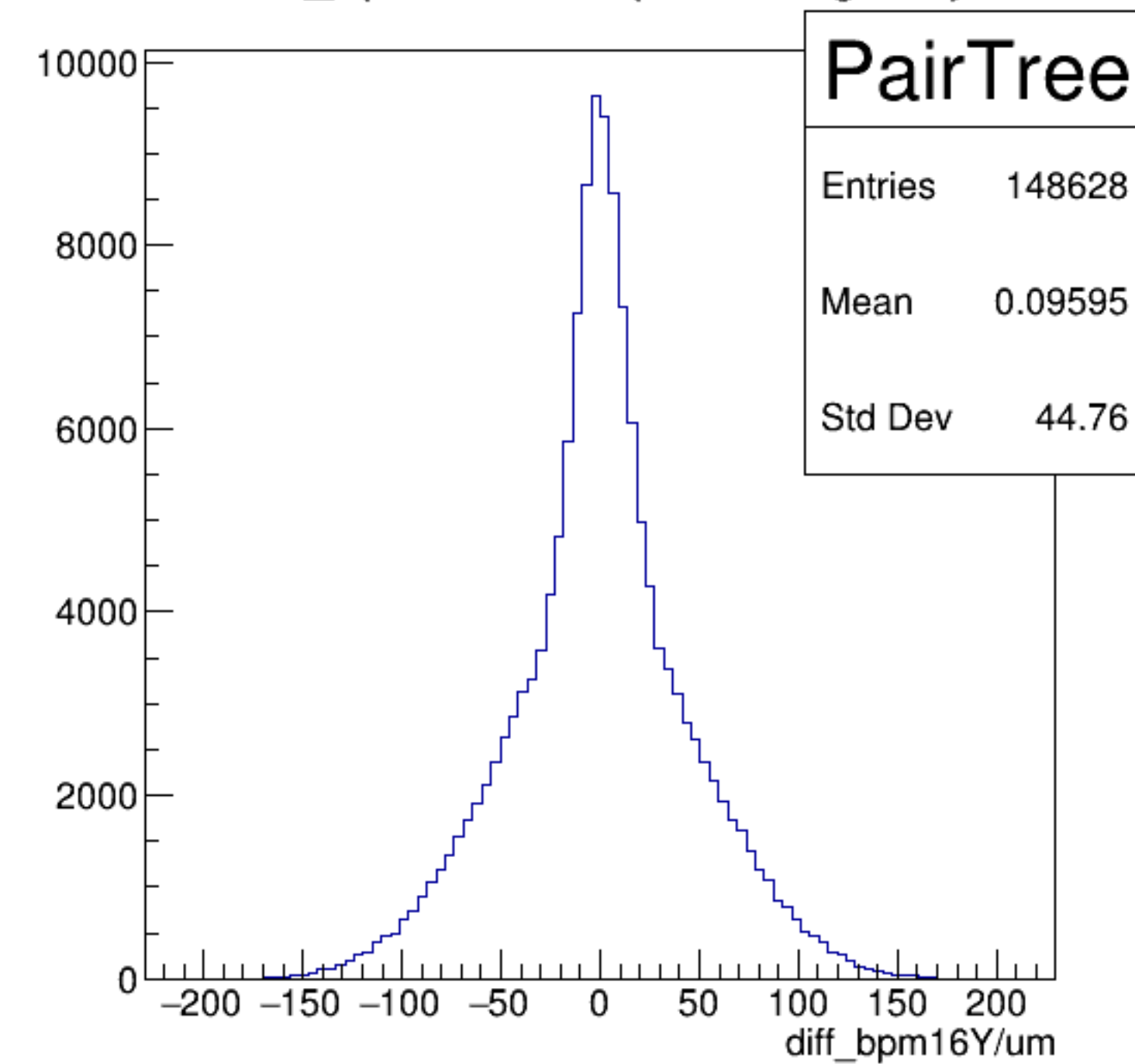
yield_bpm16Y/mm {ErrorFlag==0}



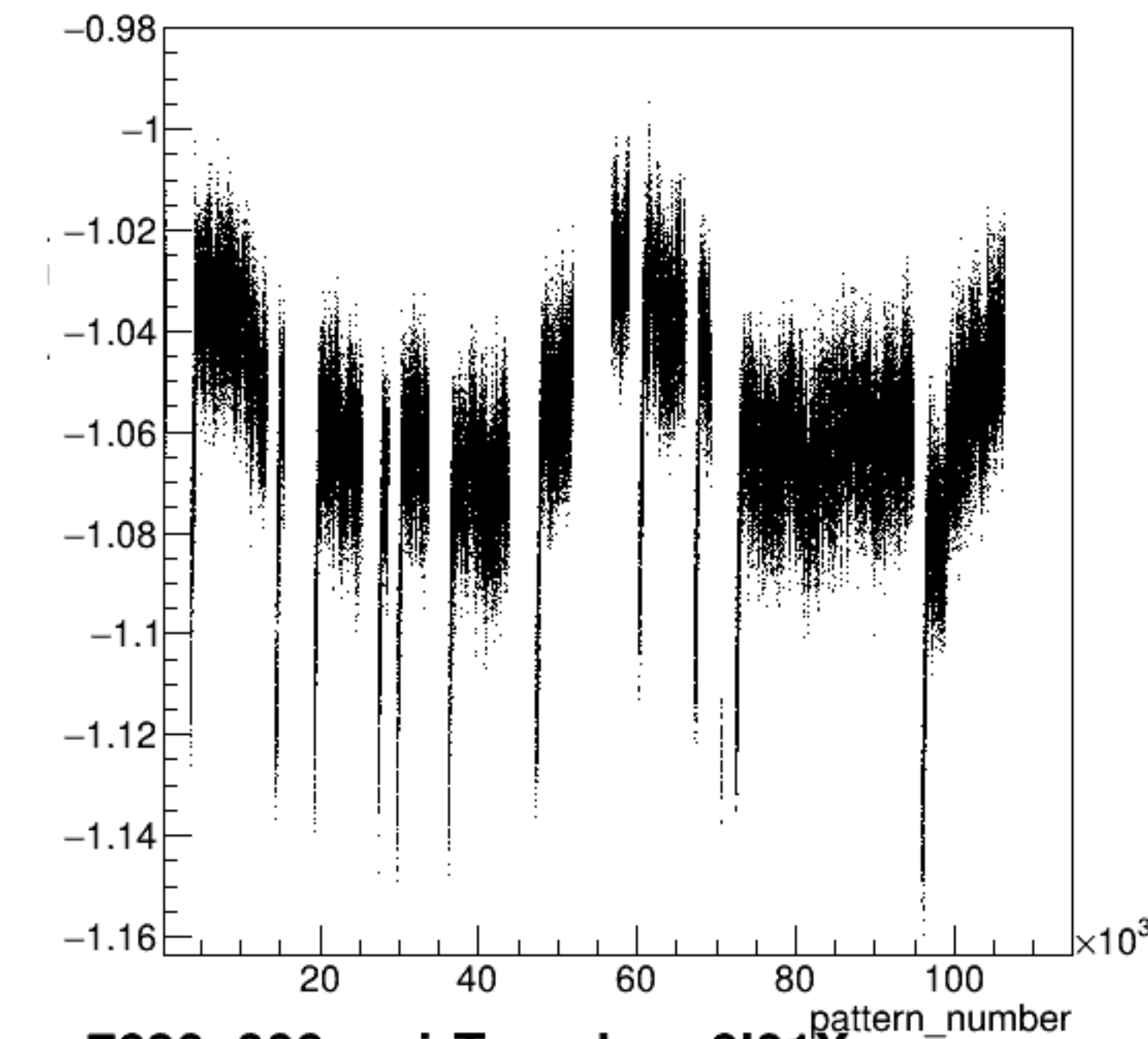
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



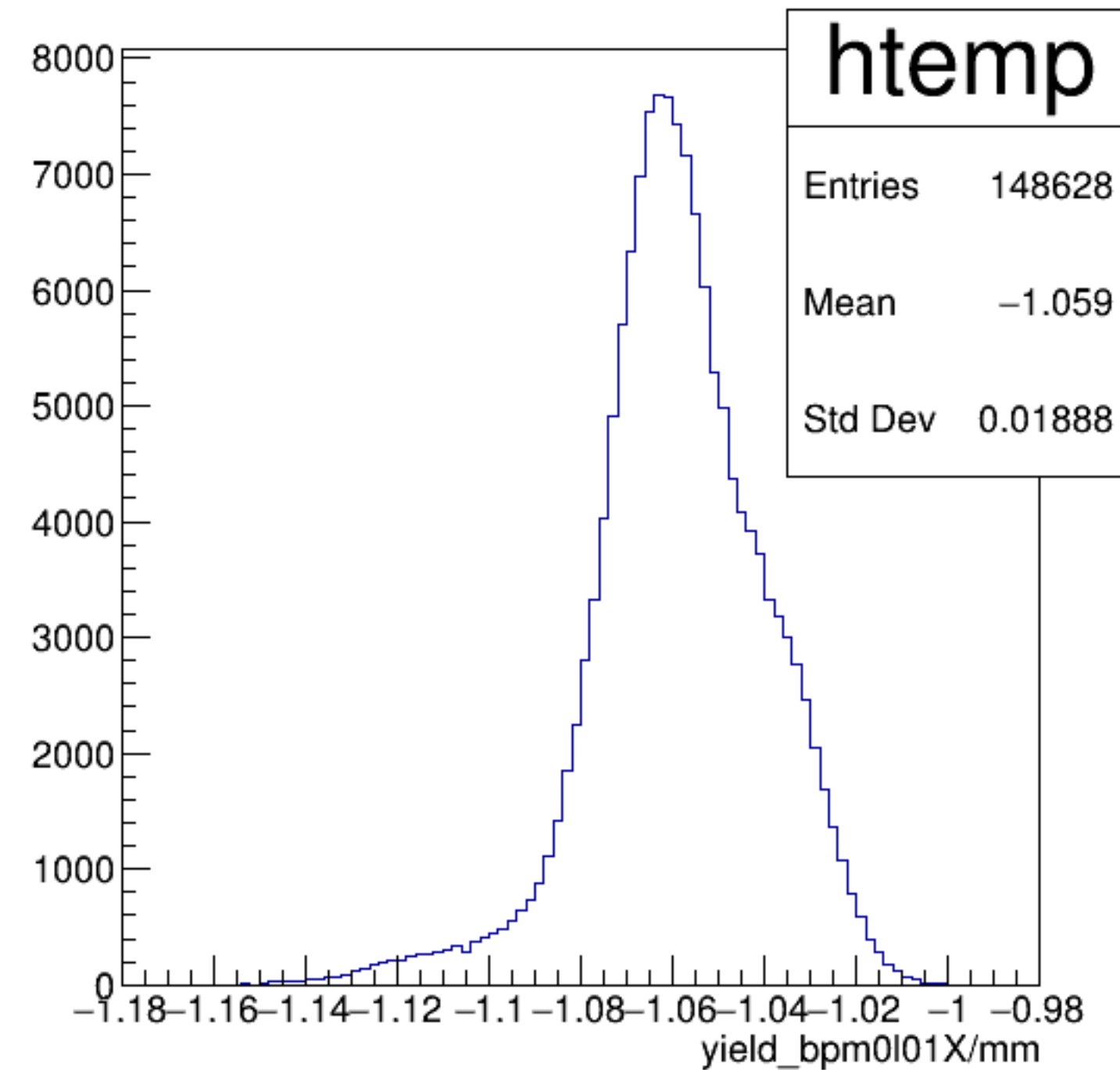
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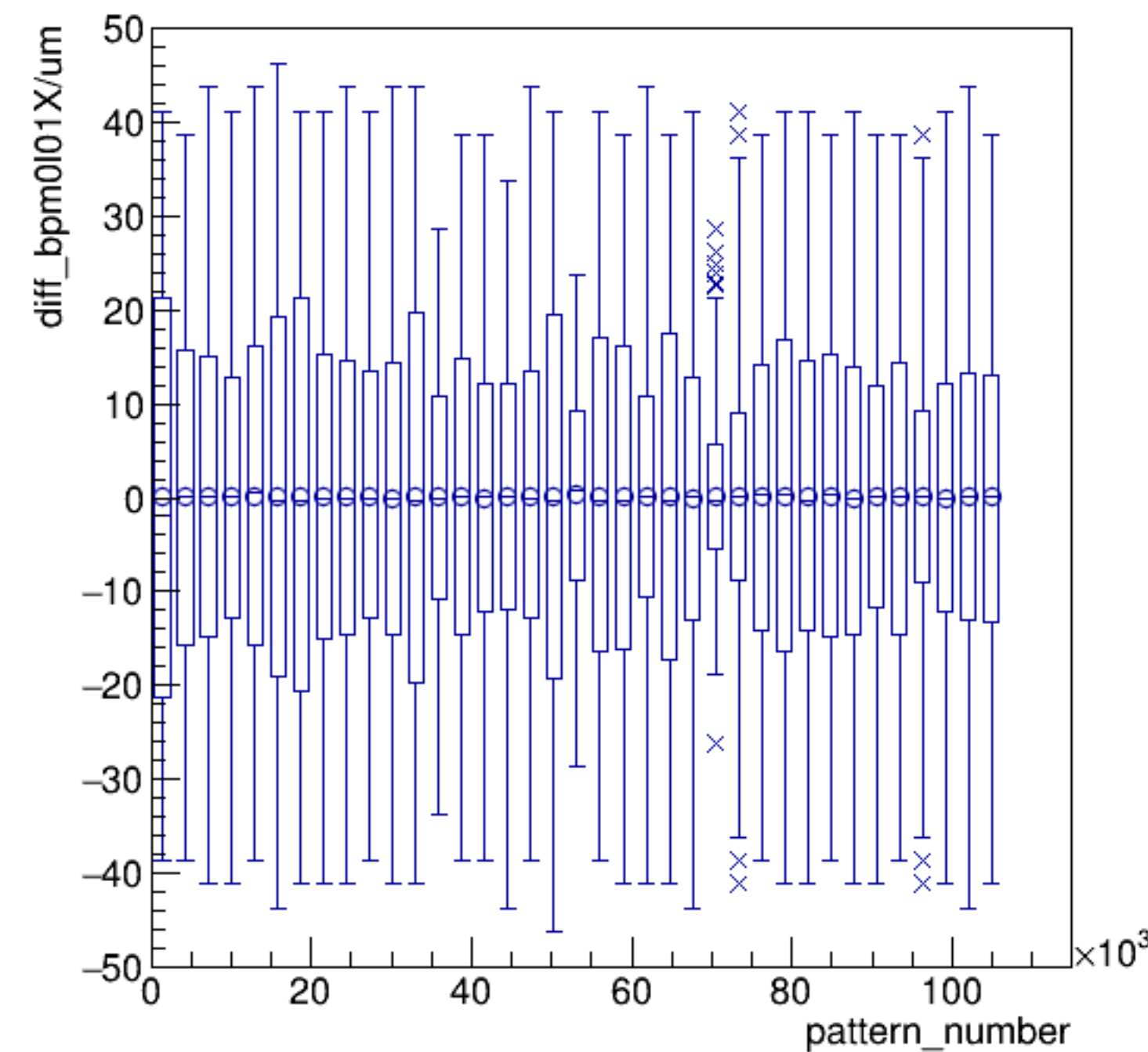
yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}



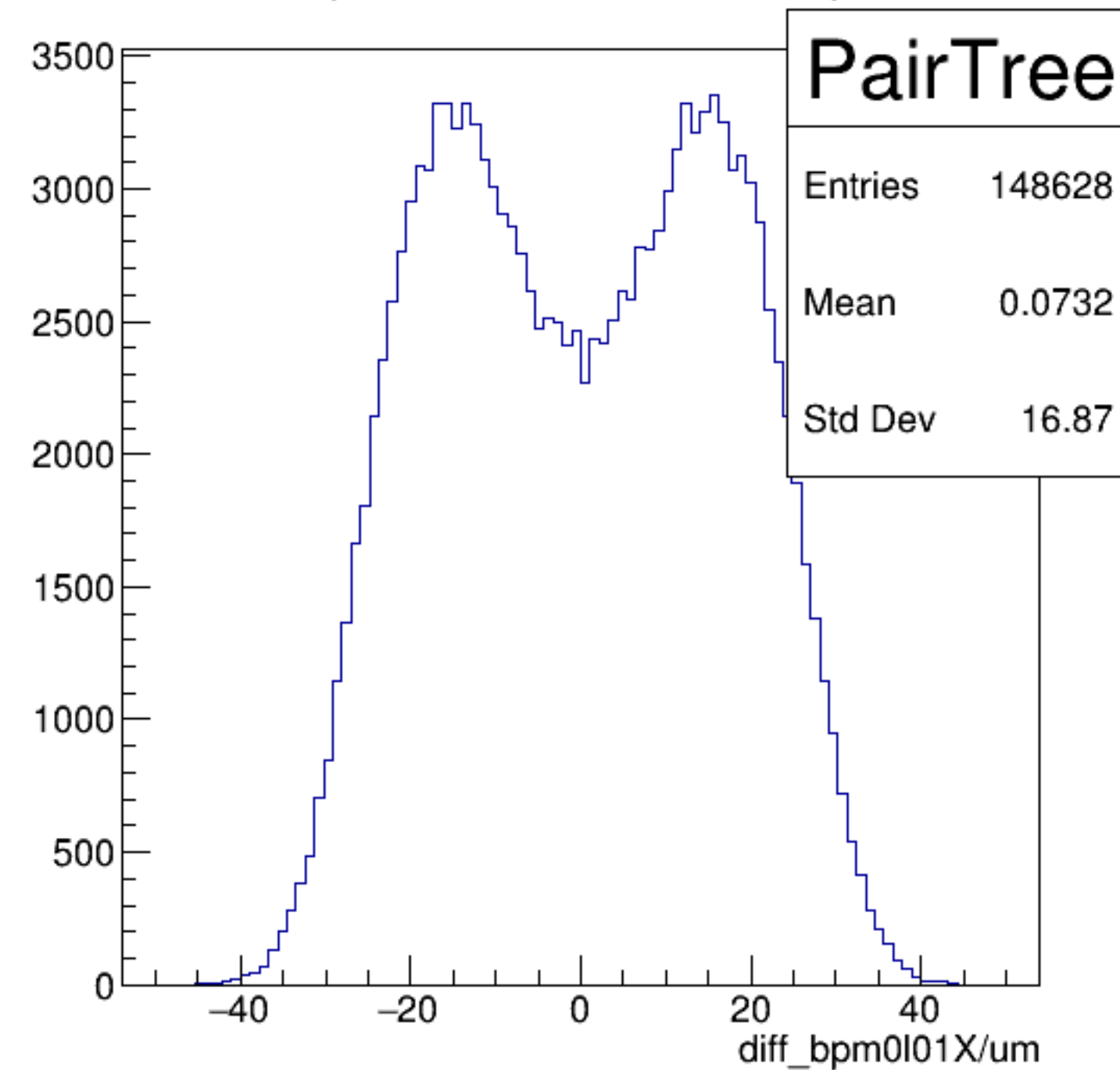
yield_bpm0l01X/mm {ErrorFlag==0}



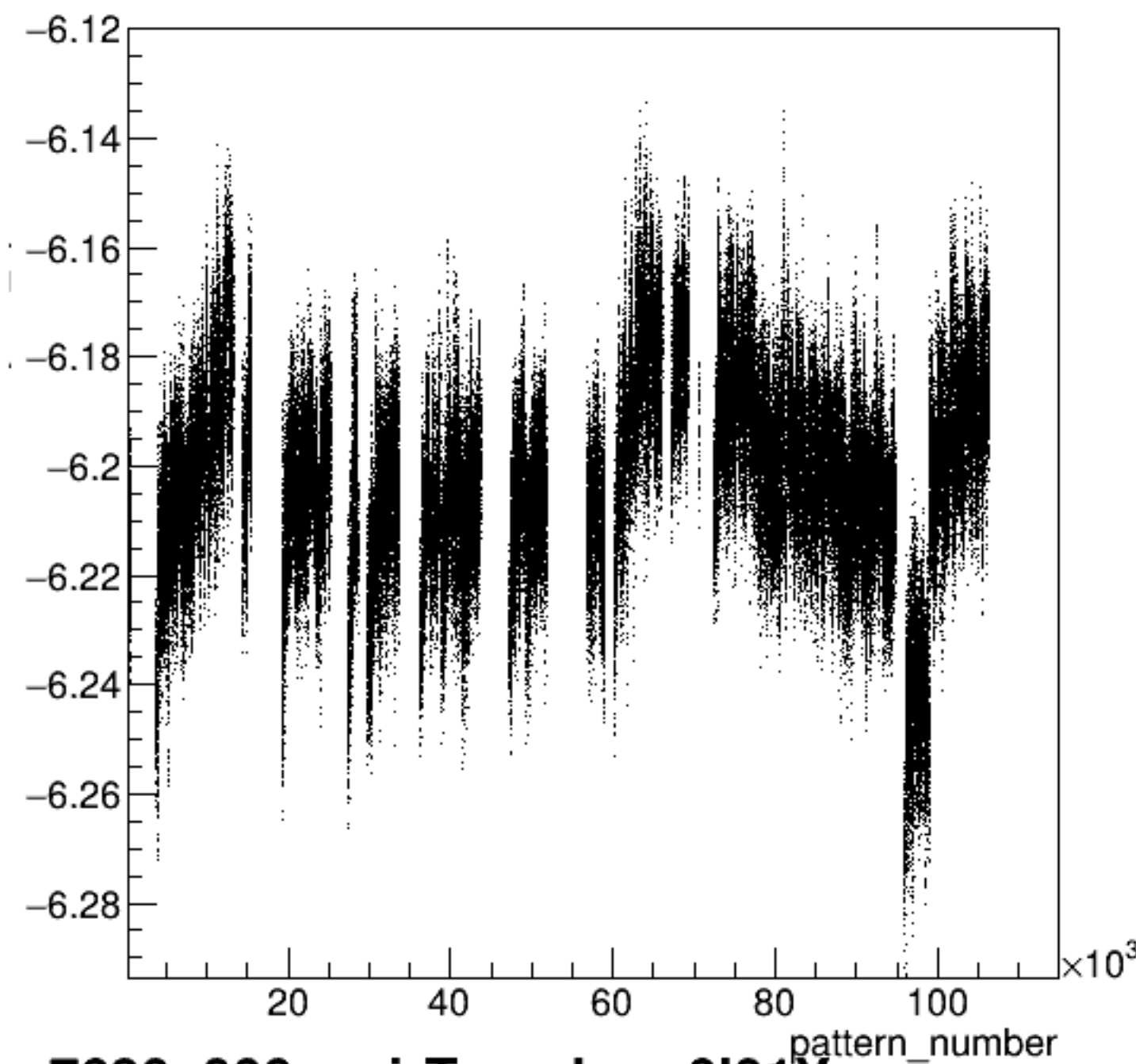
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



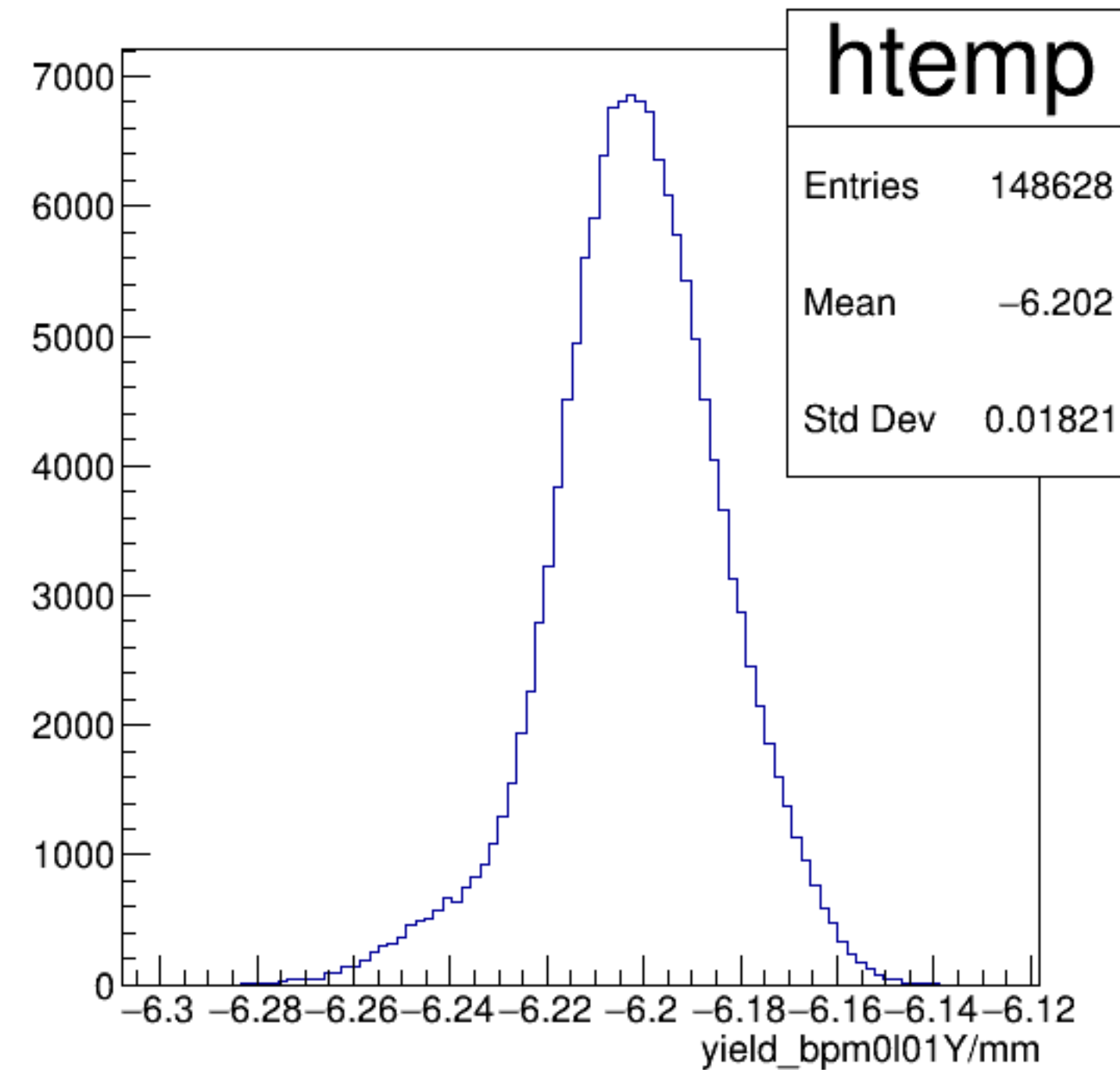
diff_bpm0l01X/um {ErrorFlag==0}



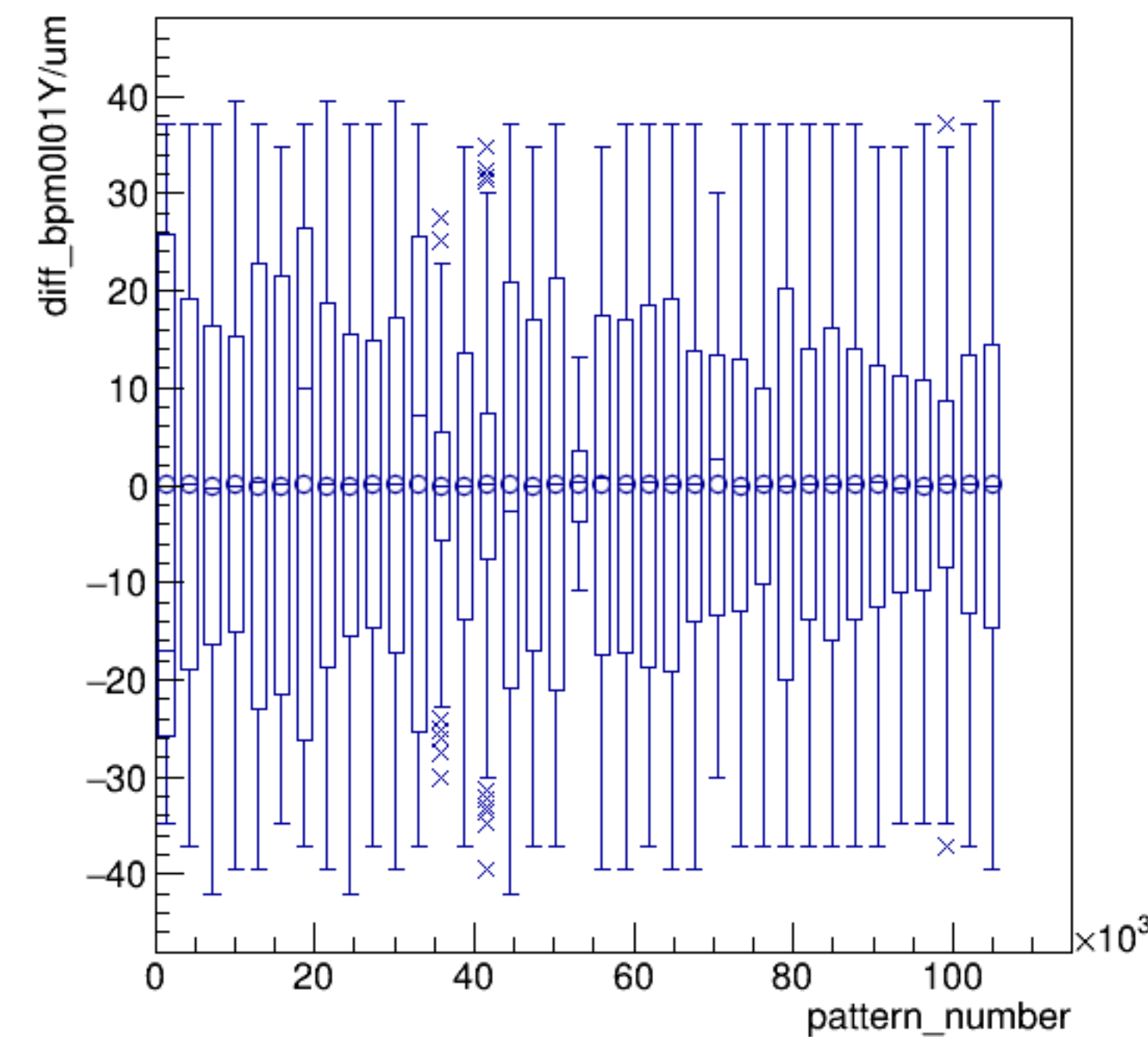
yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}



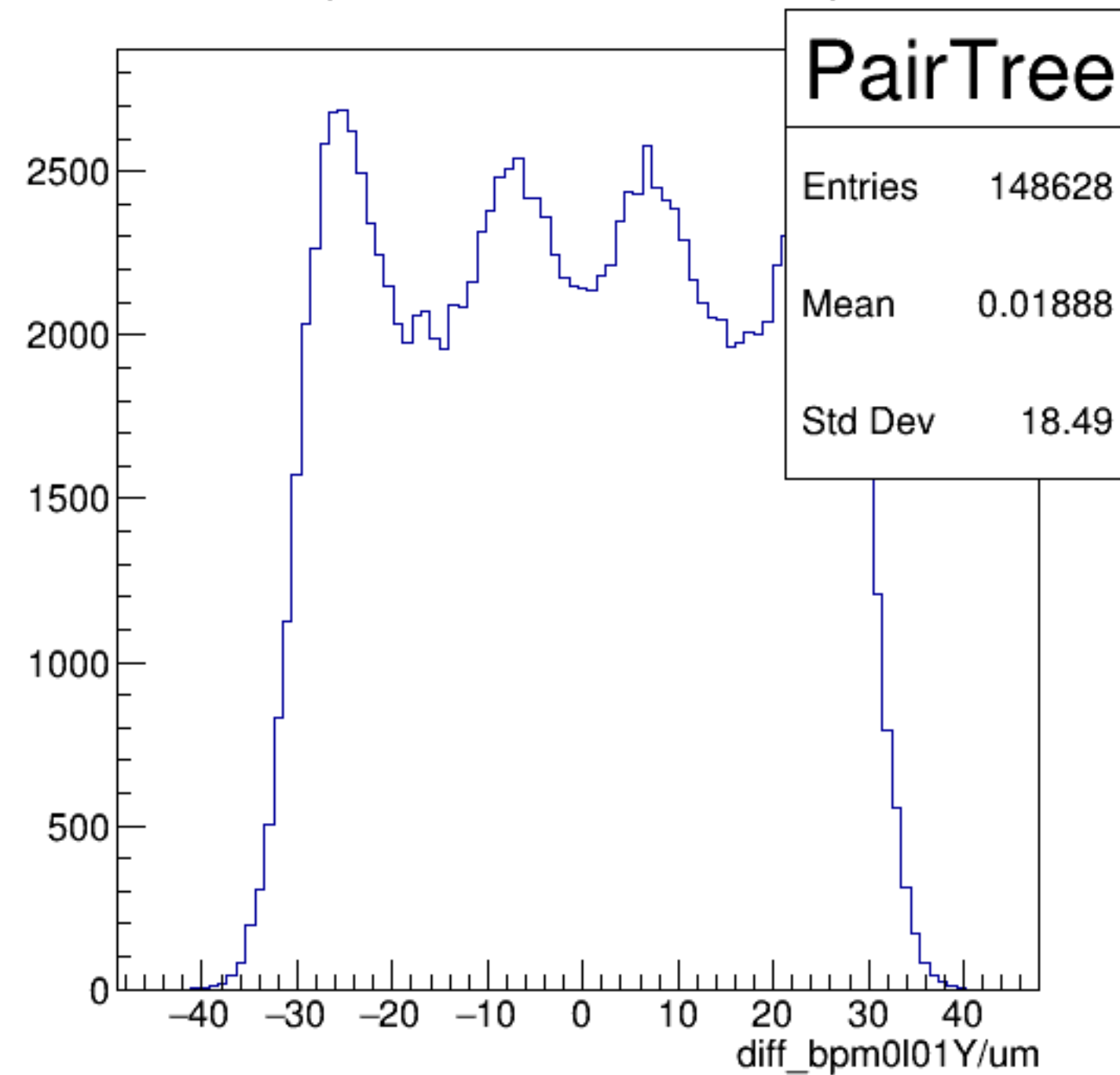
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

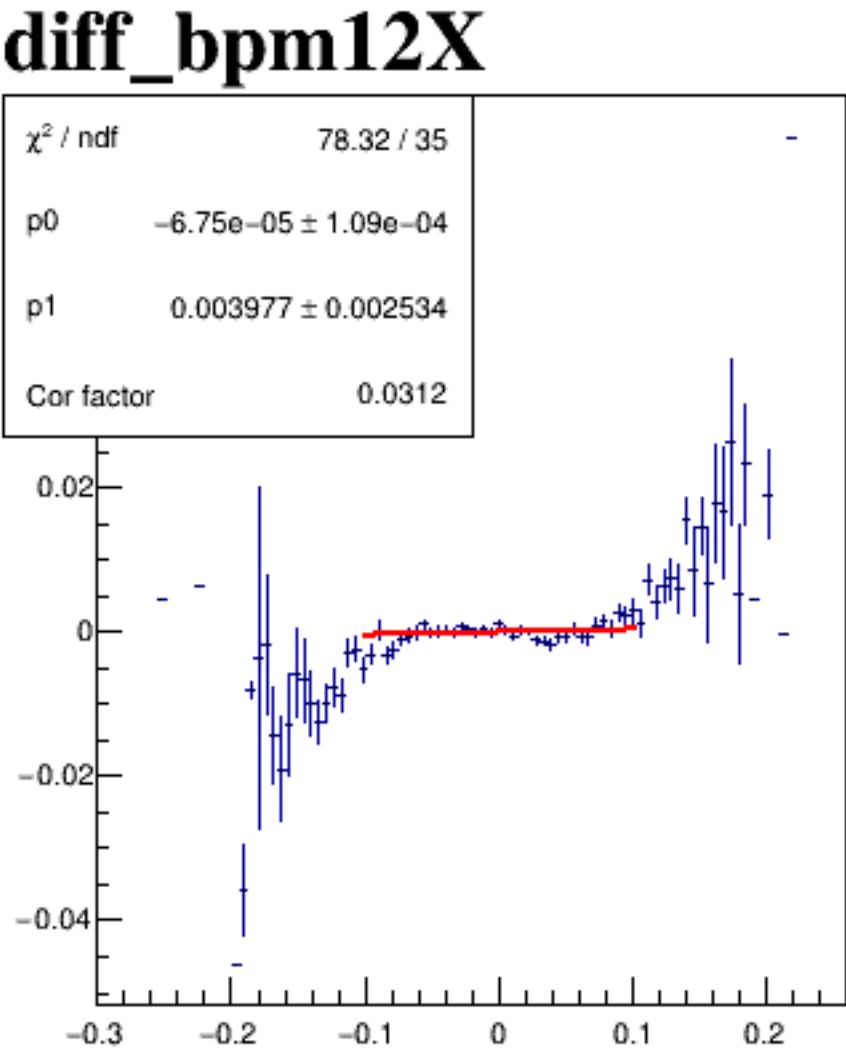
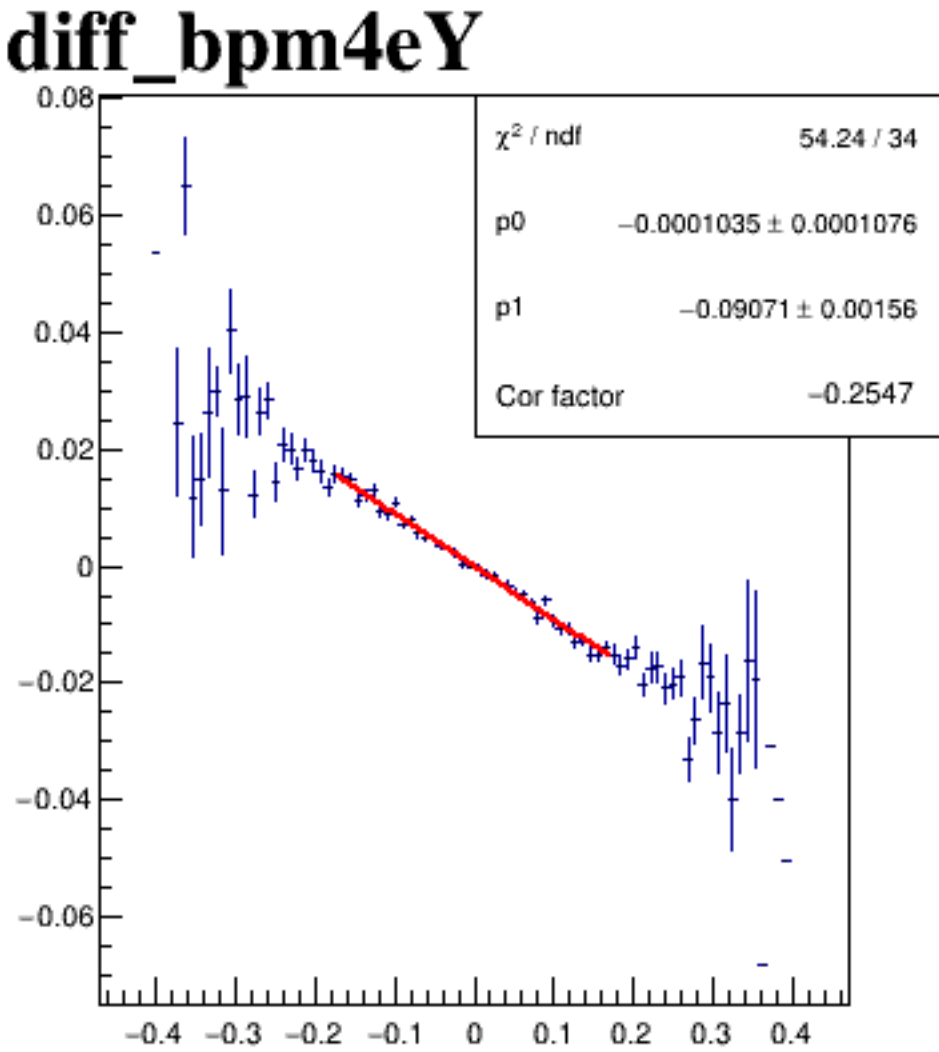
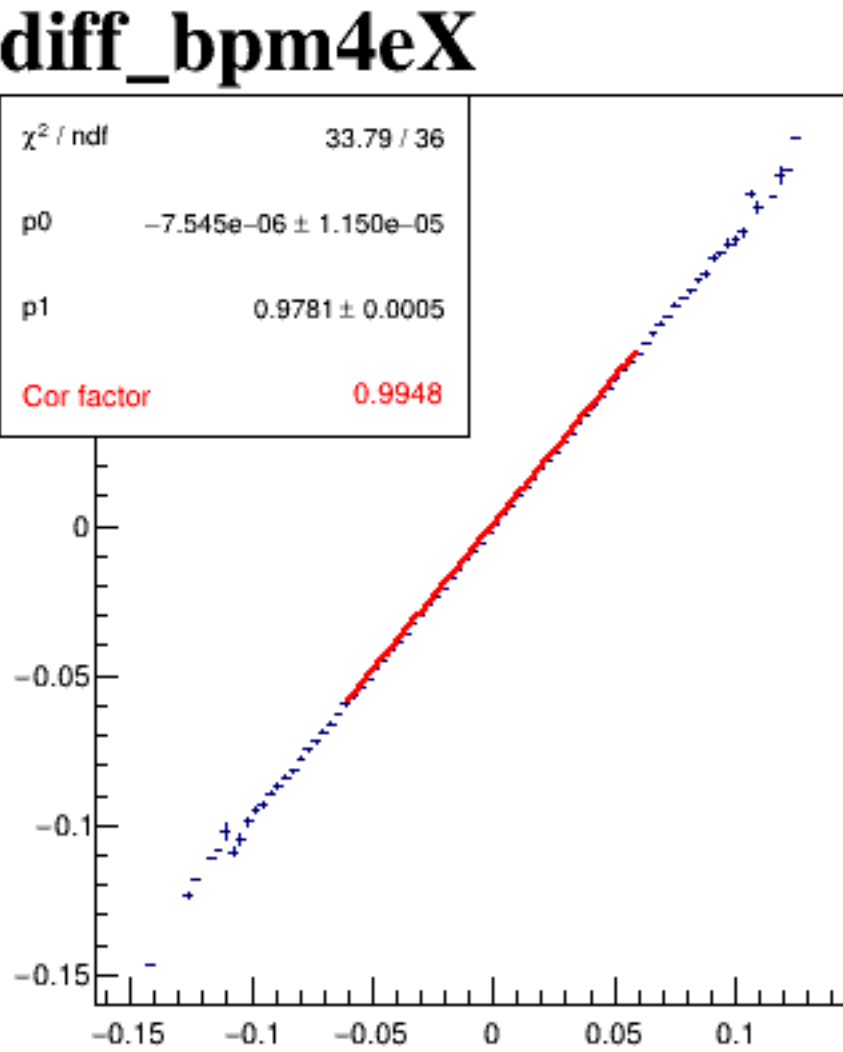
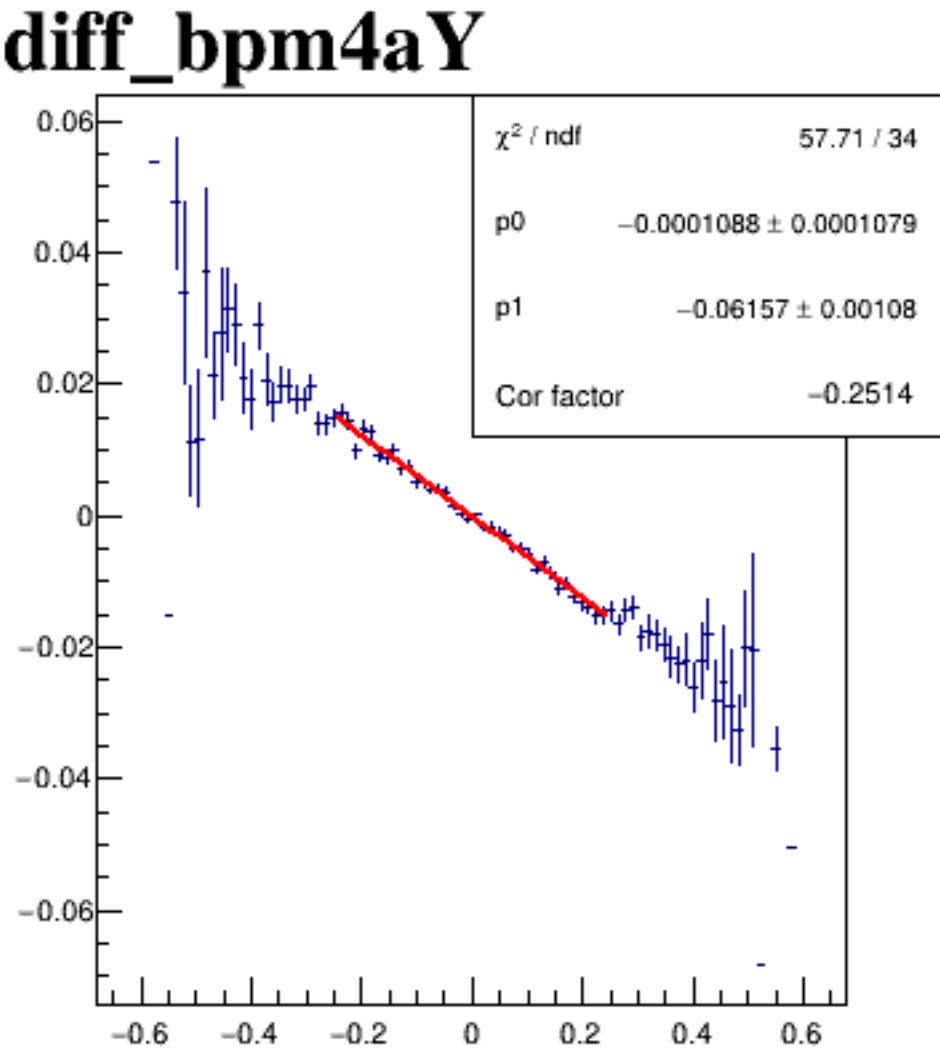
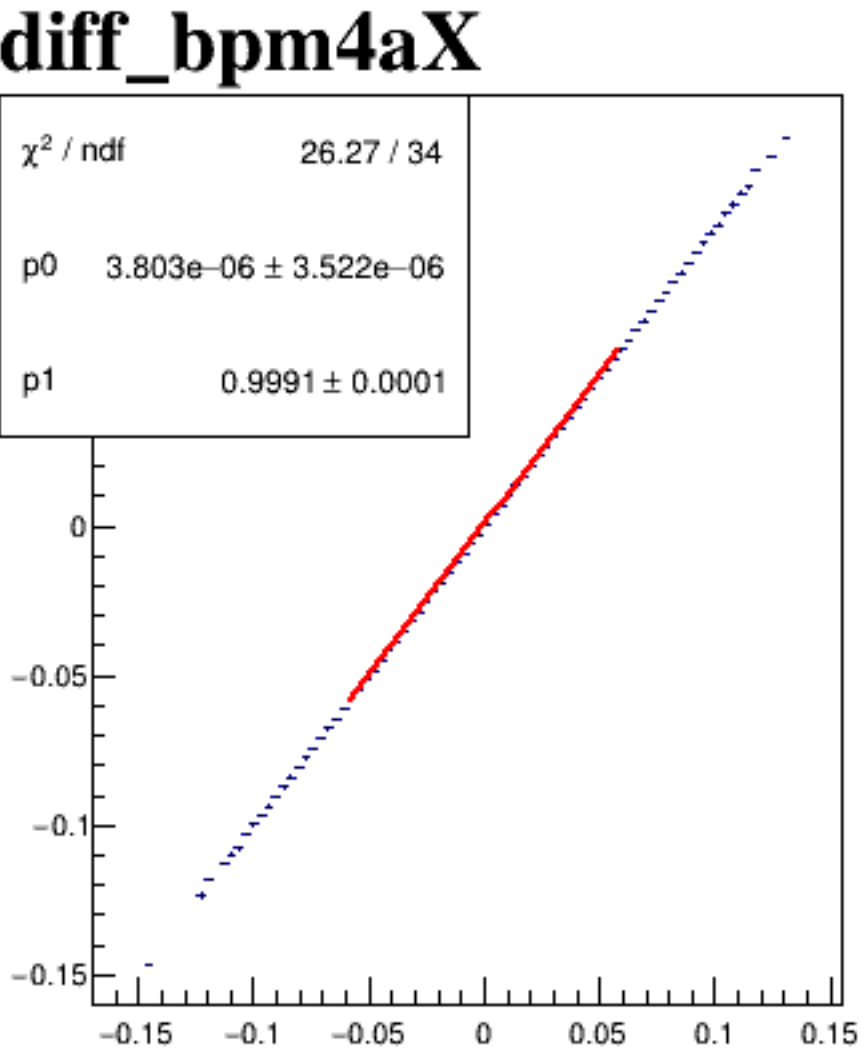


diff_bpm0l01Y/um {ErrorFlag==0}

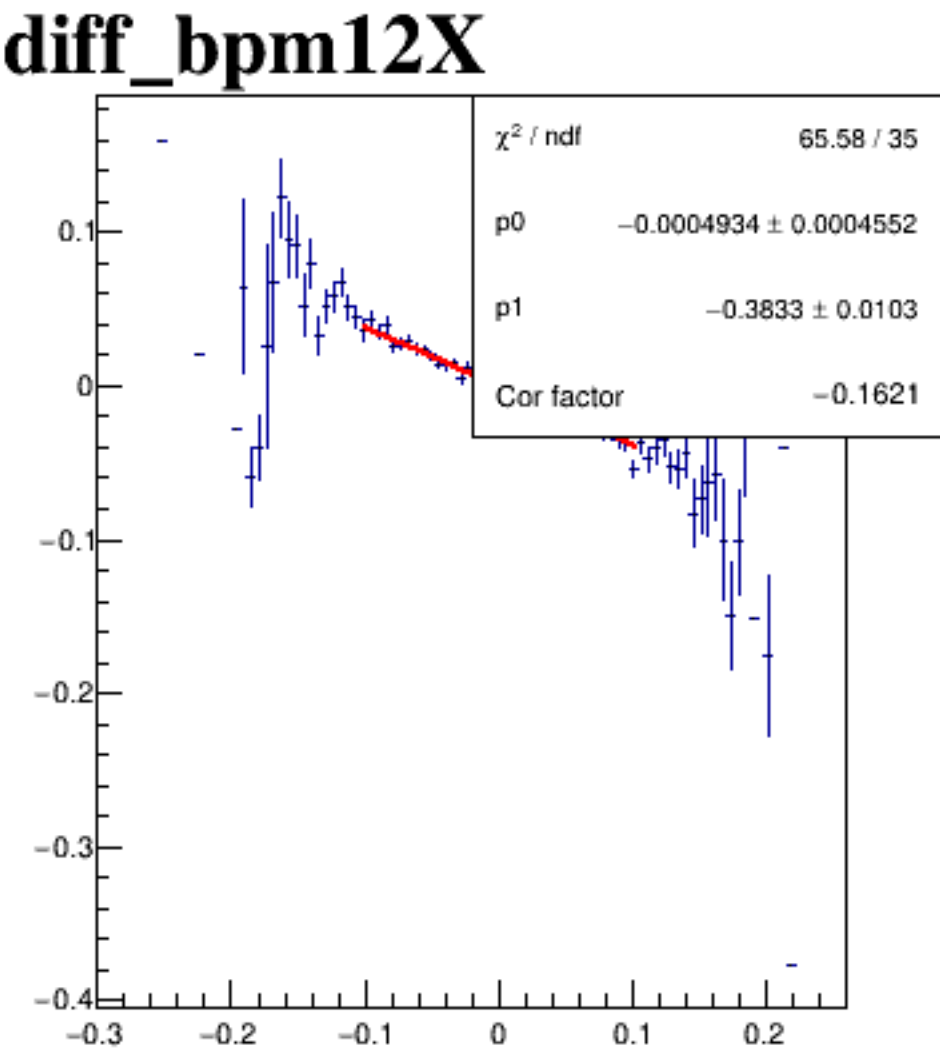
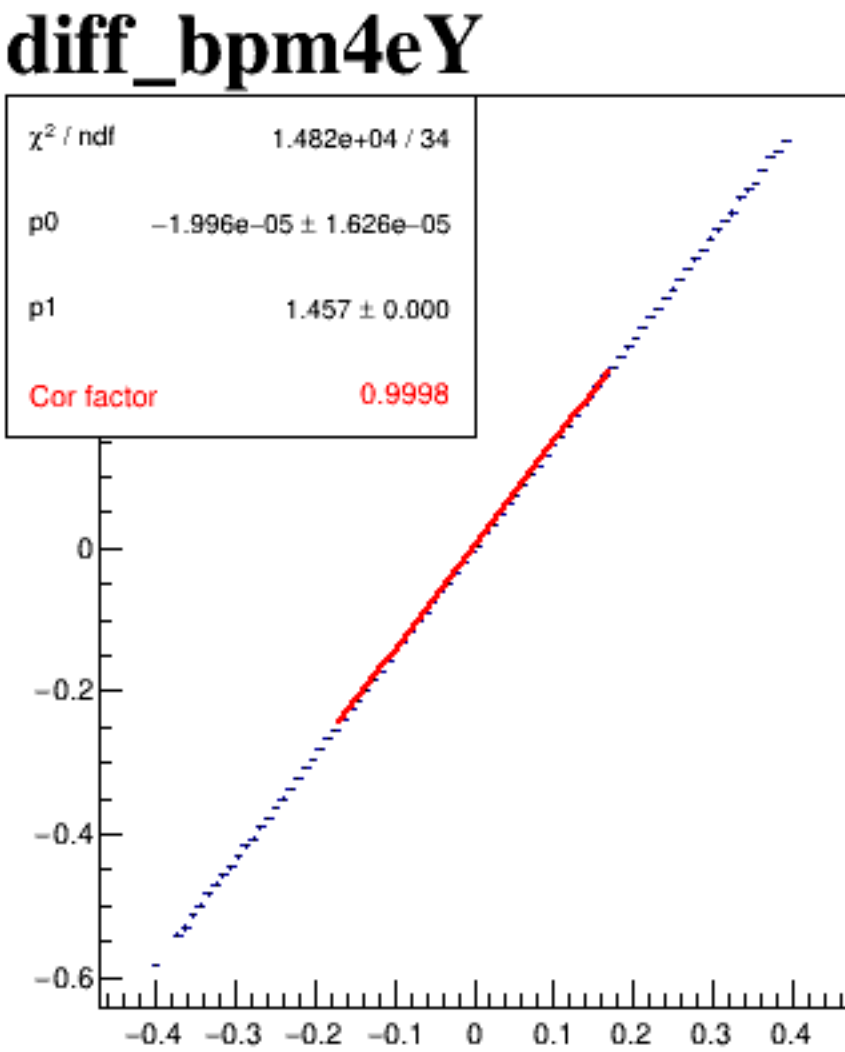
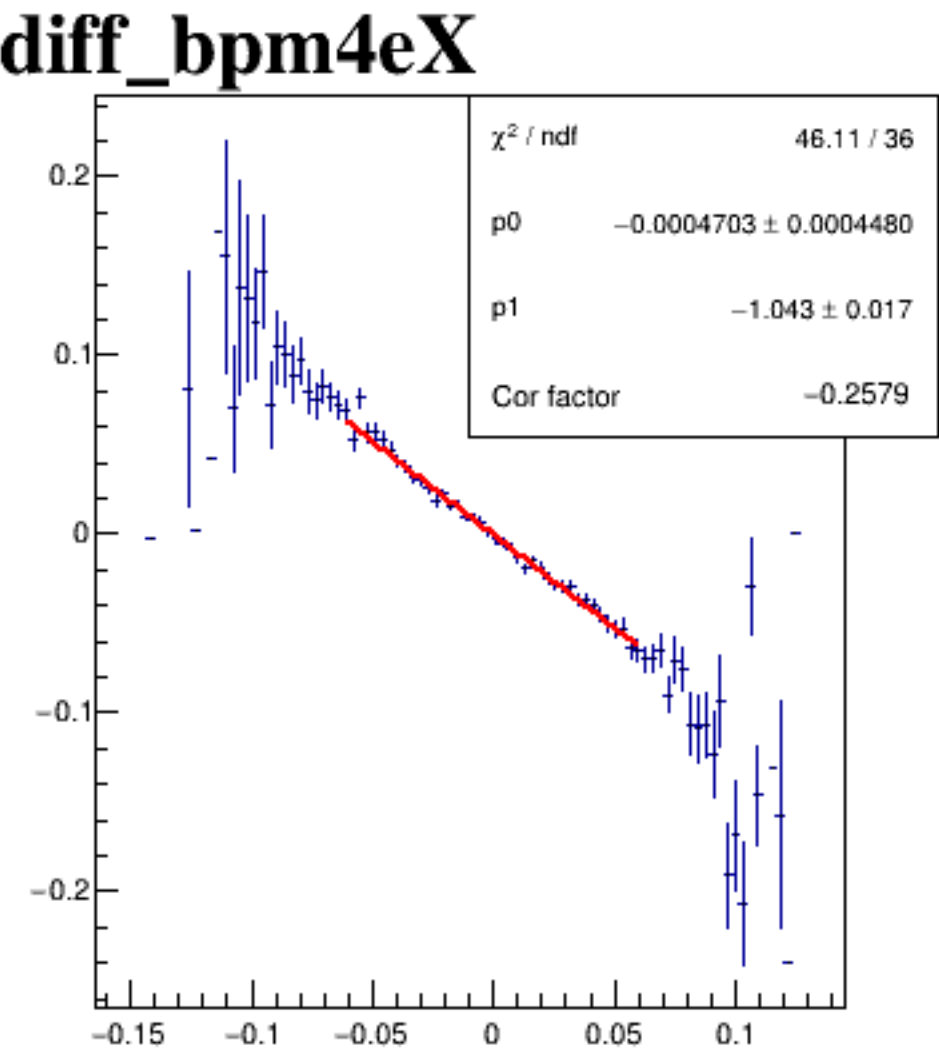
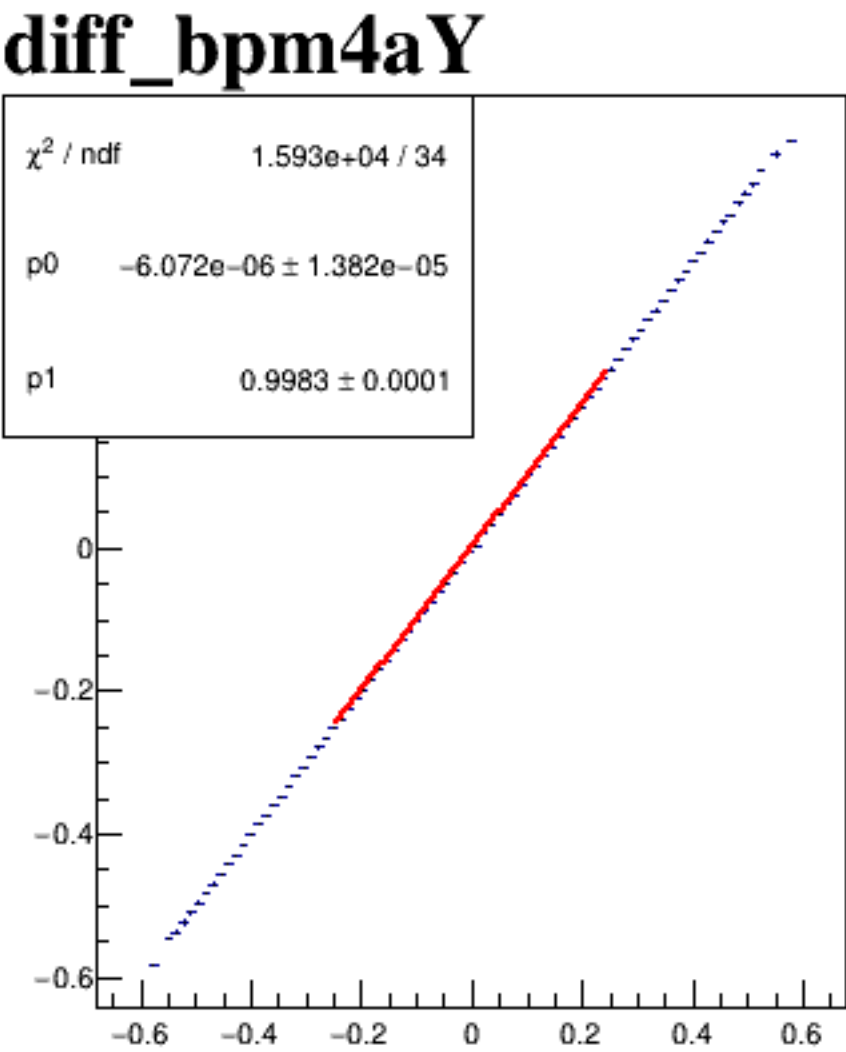
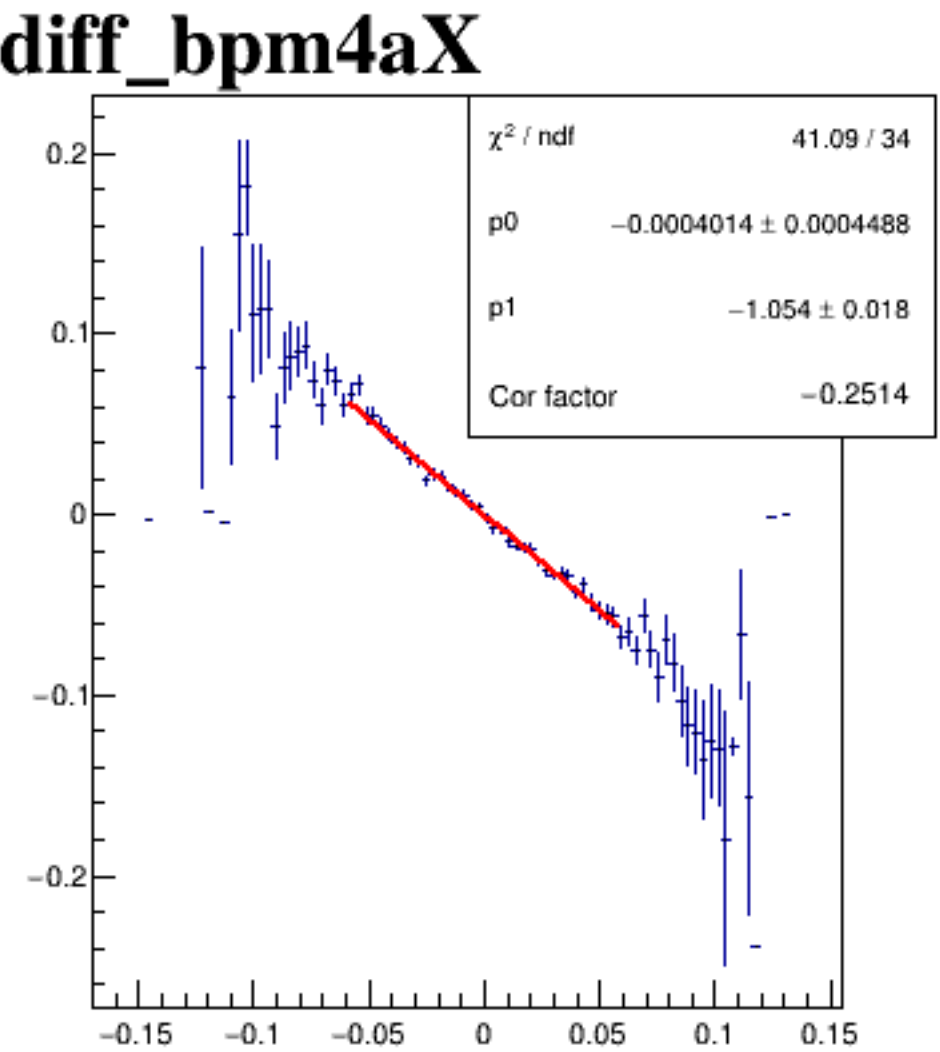


run7630_000_diff_bpm_mutual_correlation_COLZ_default.png

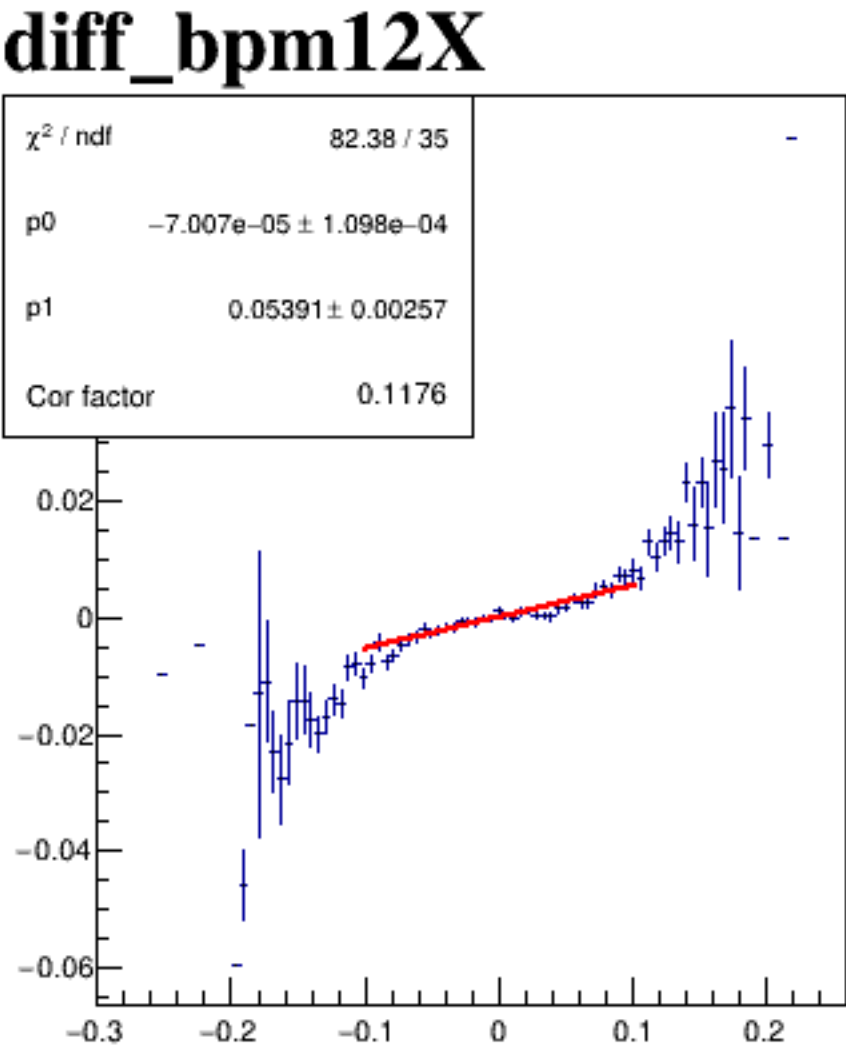
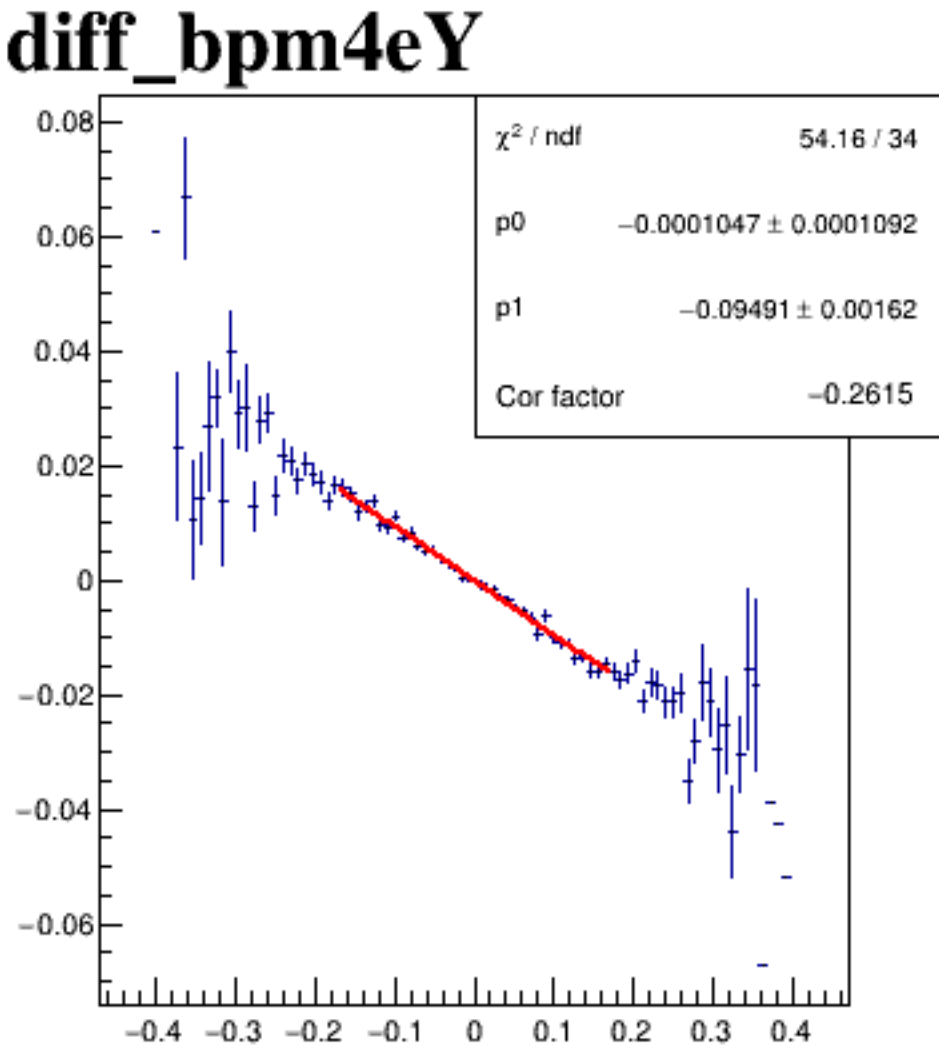
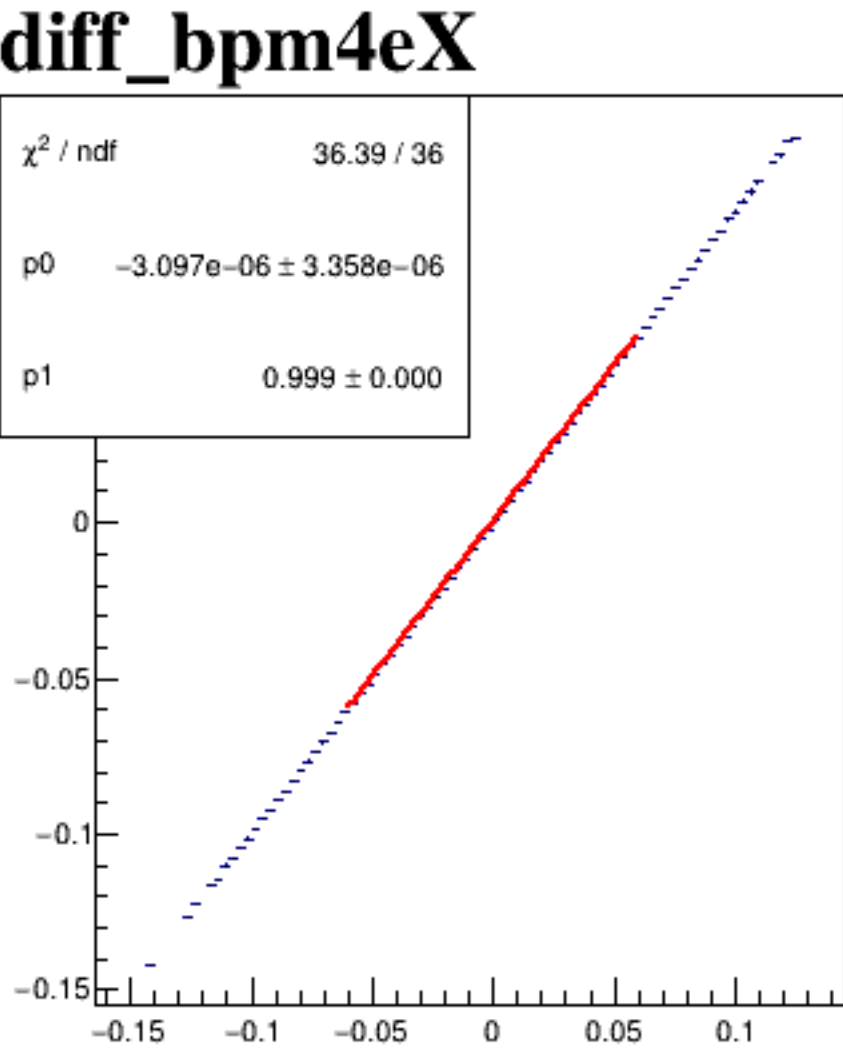
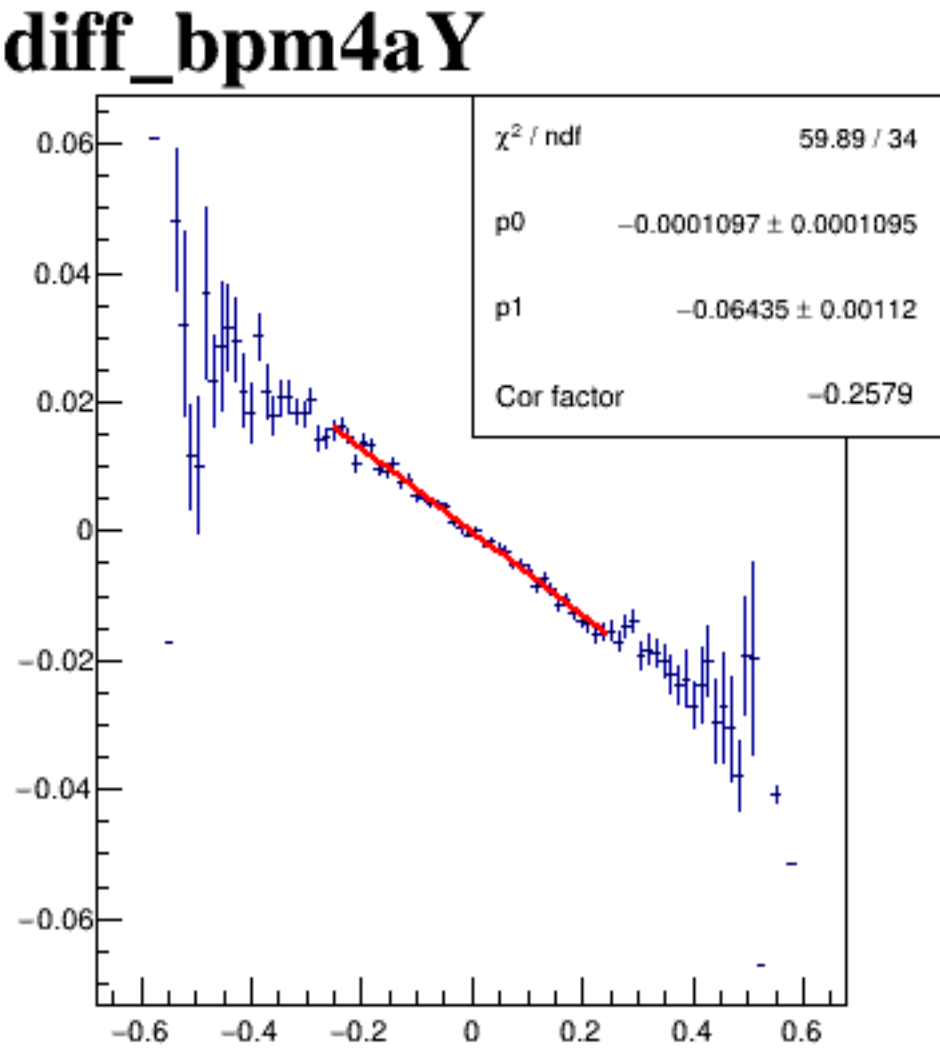
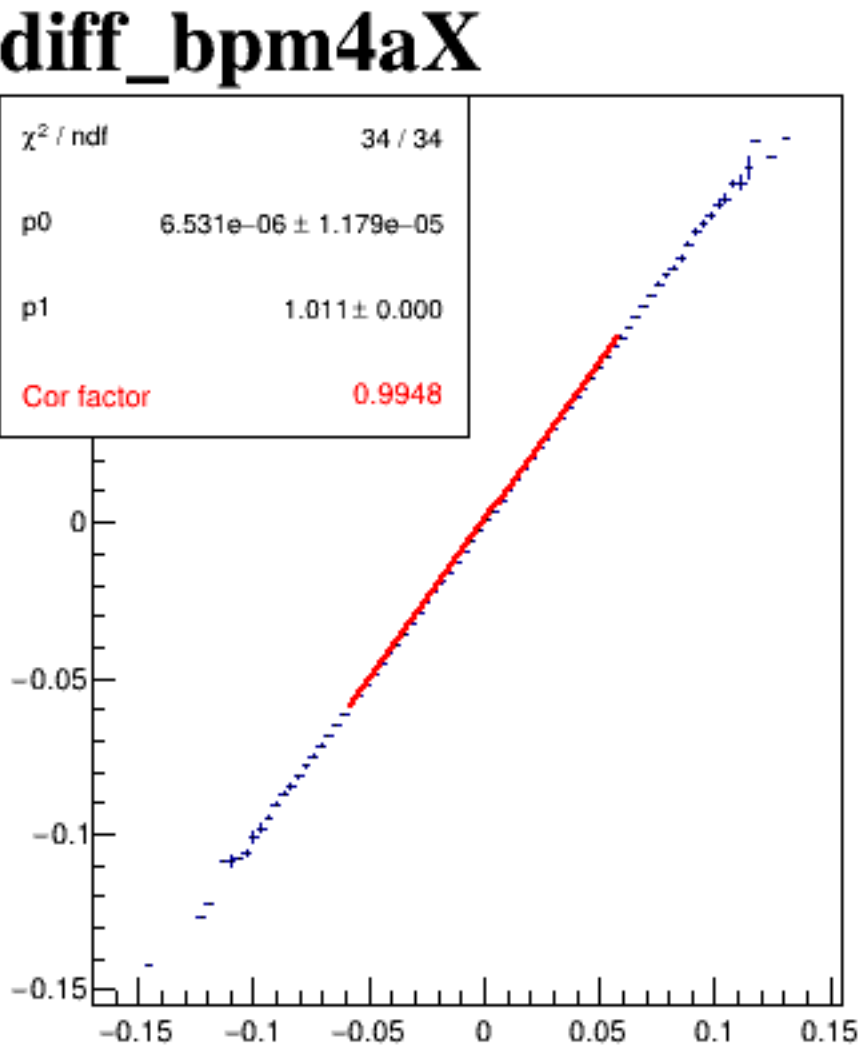
diff_bpm4aX



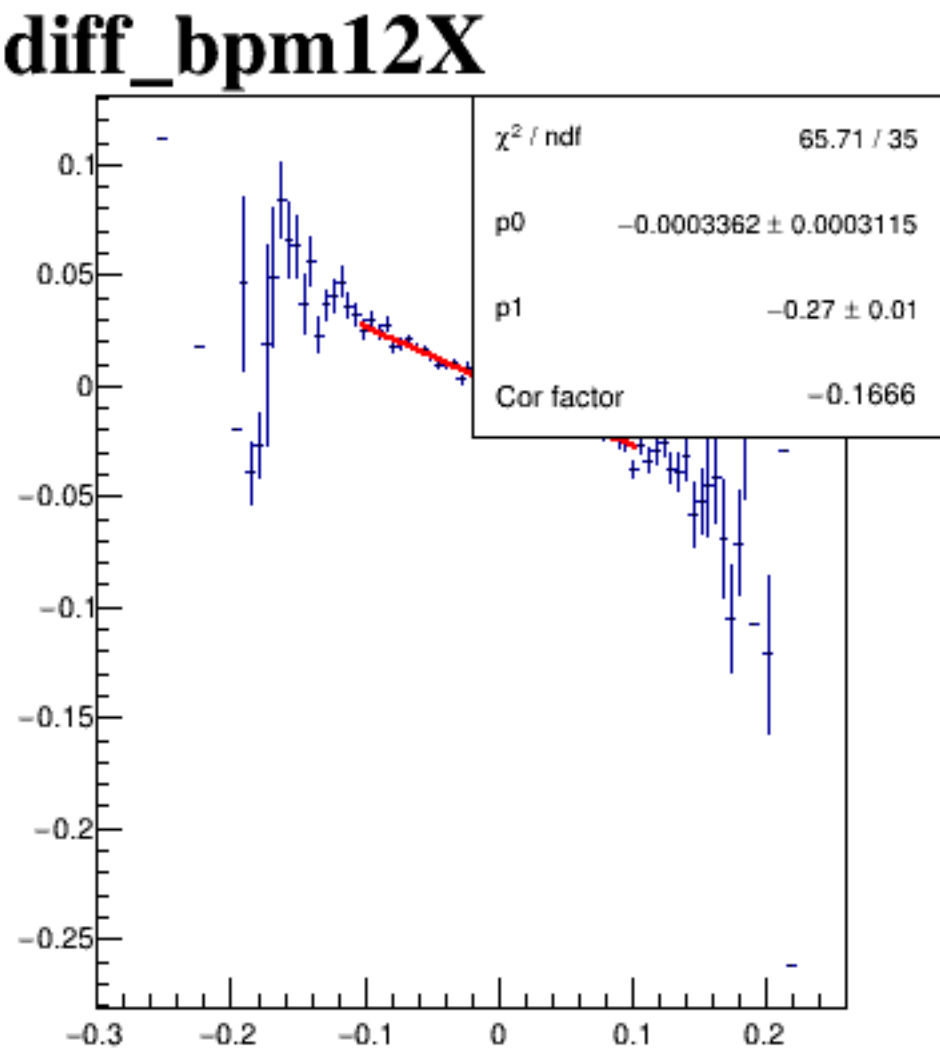
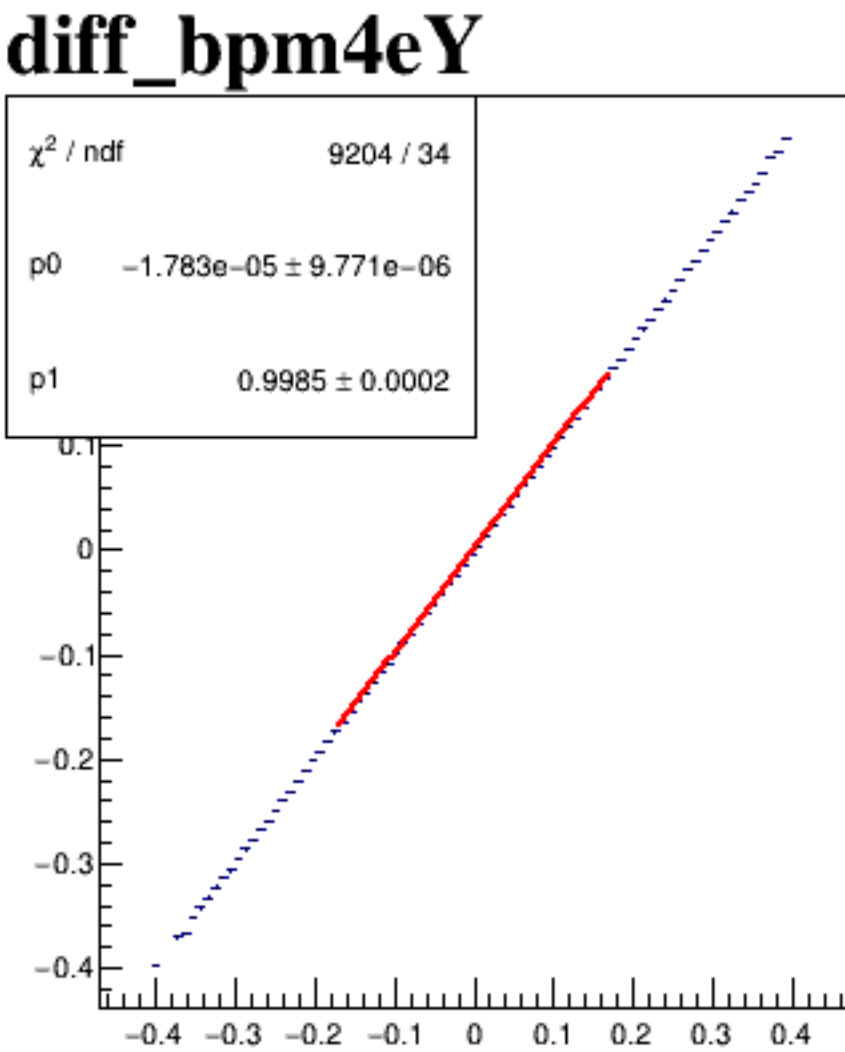
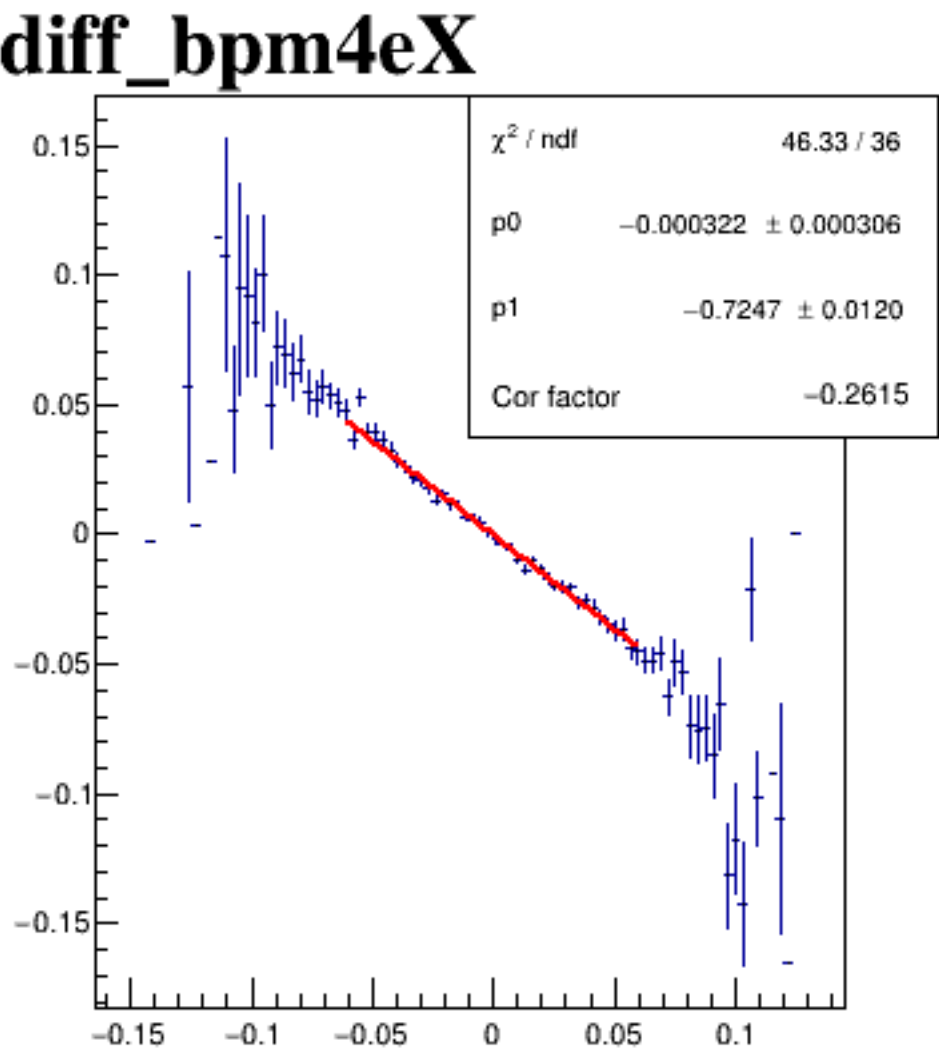
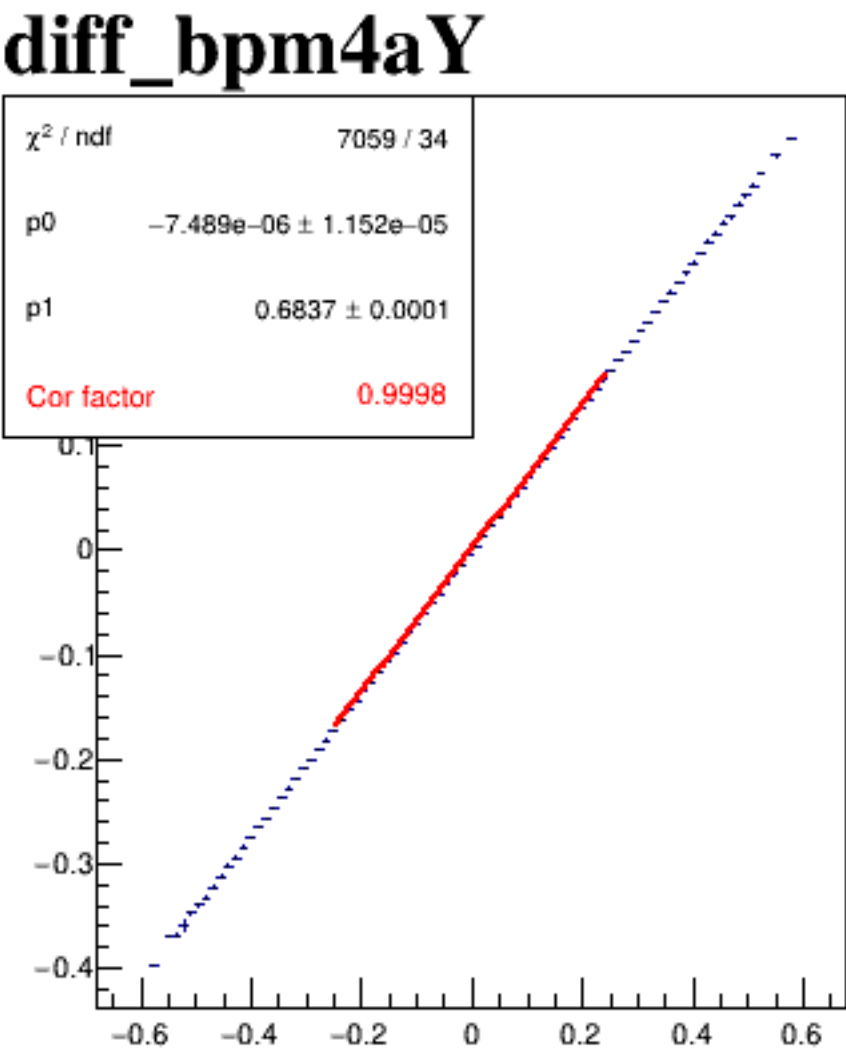
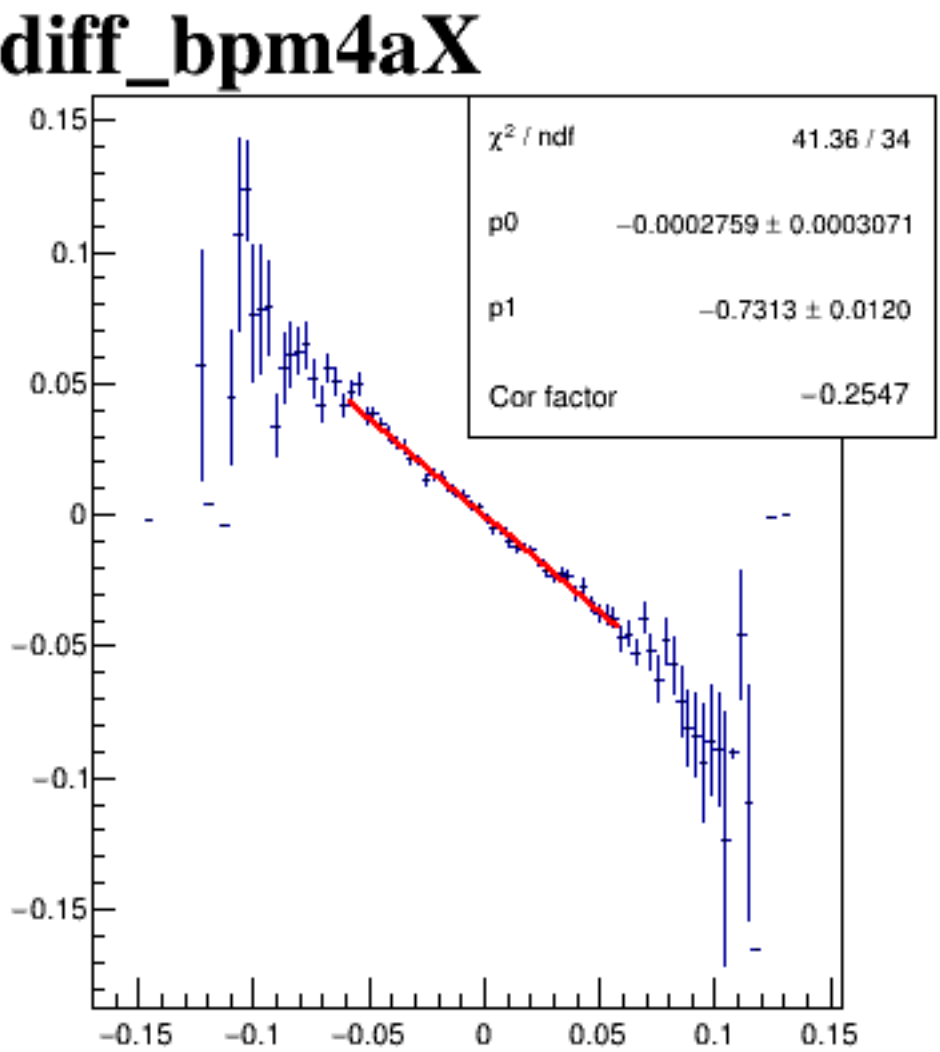
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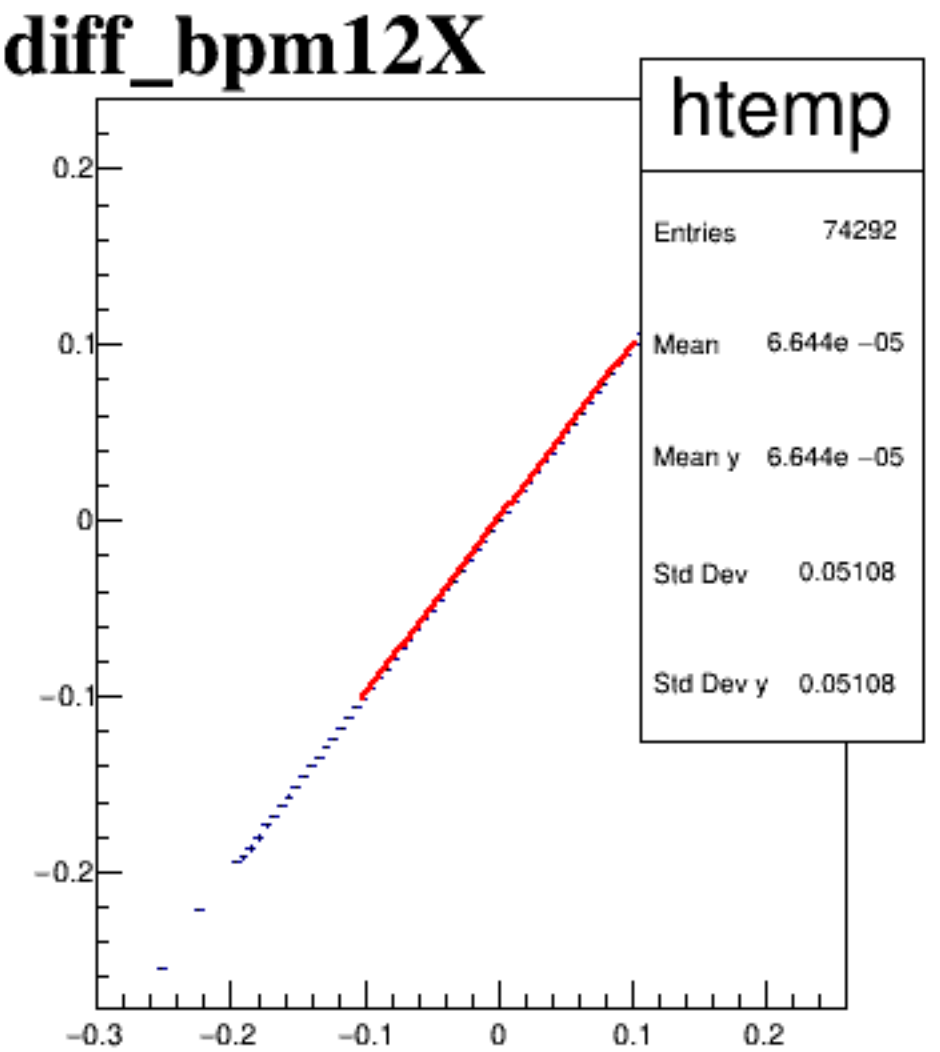
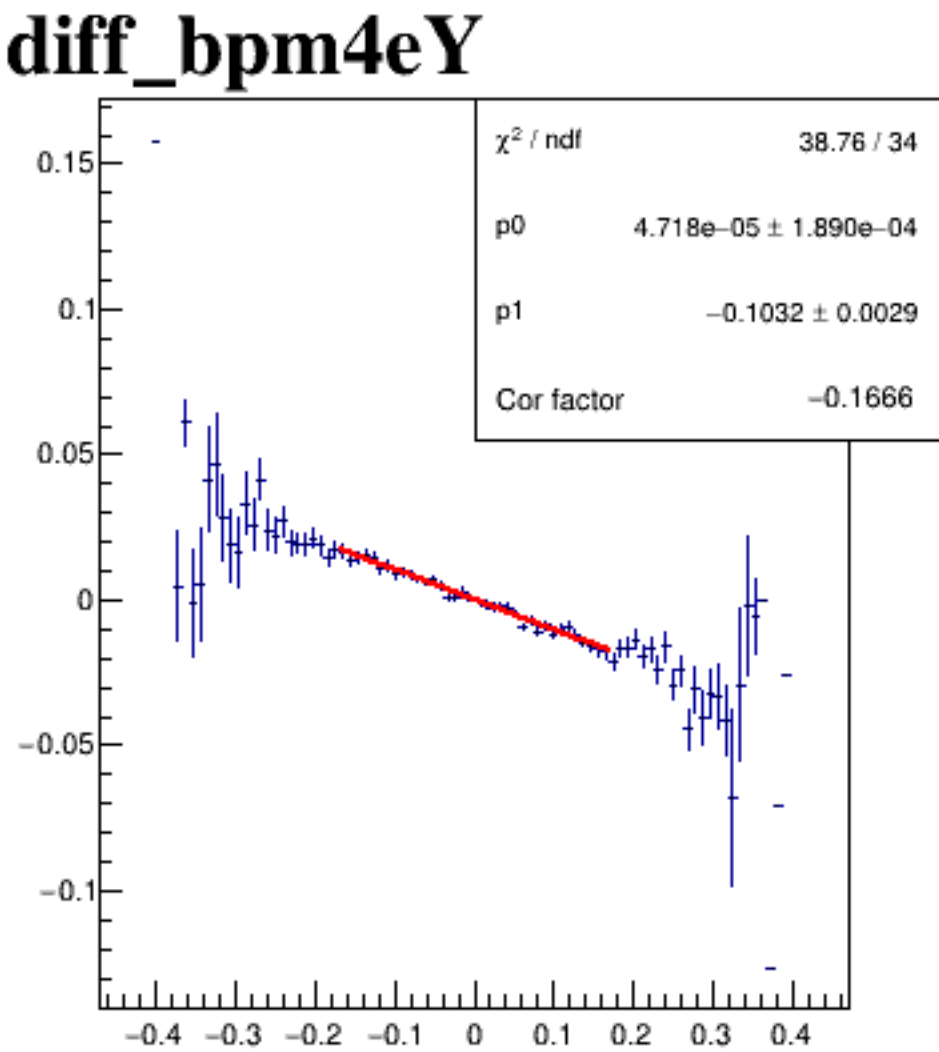
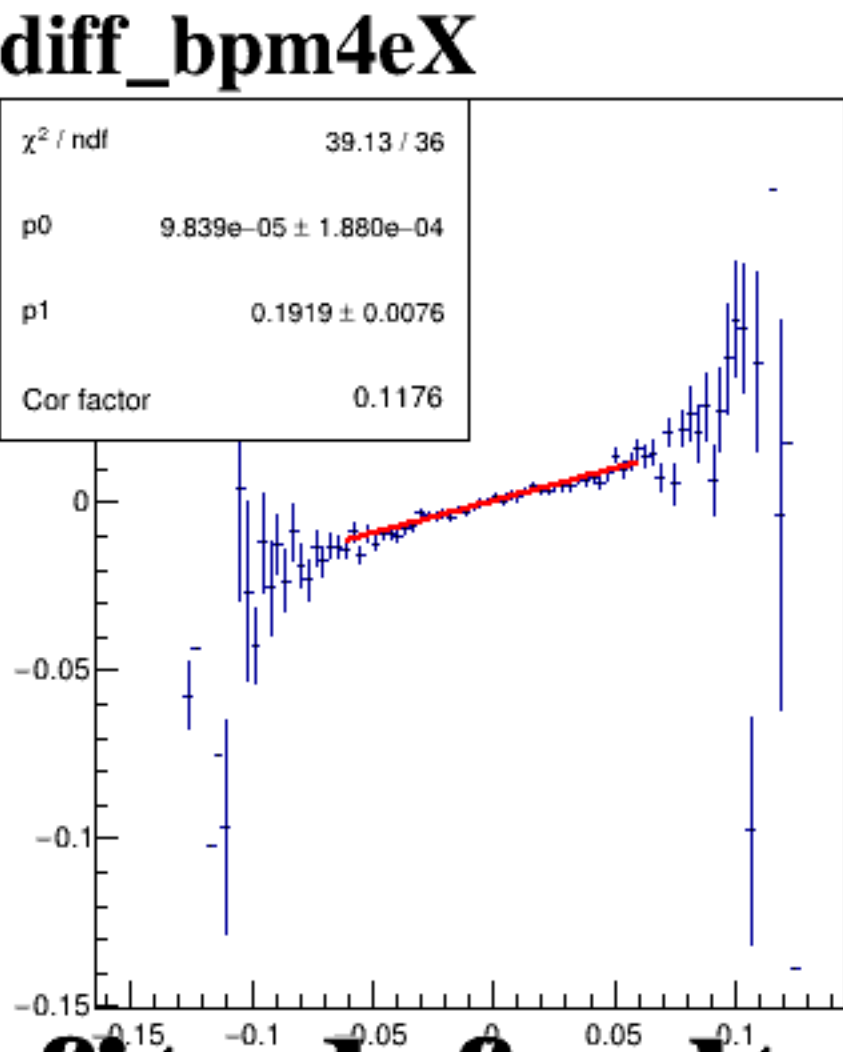
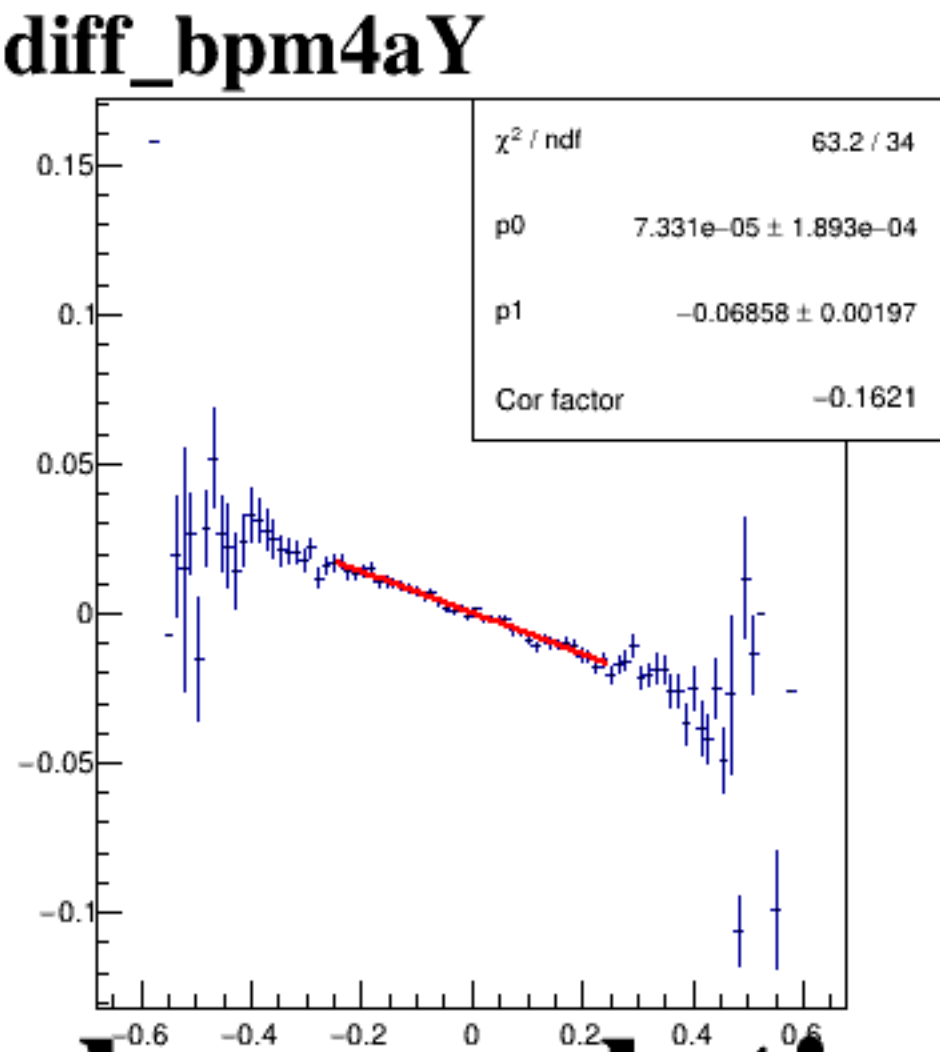
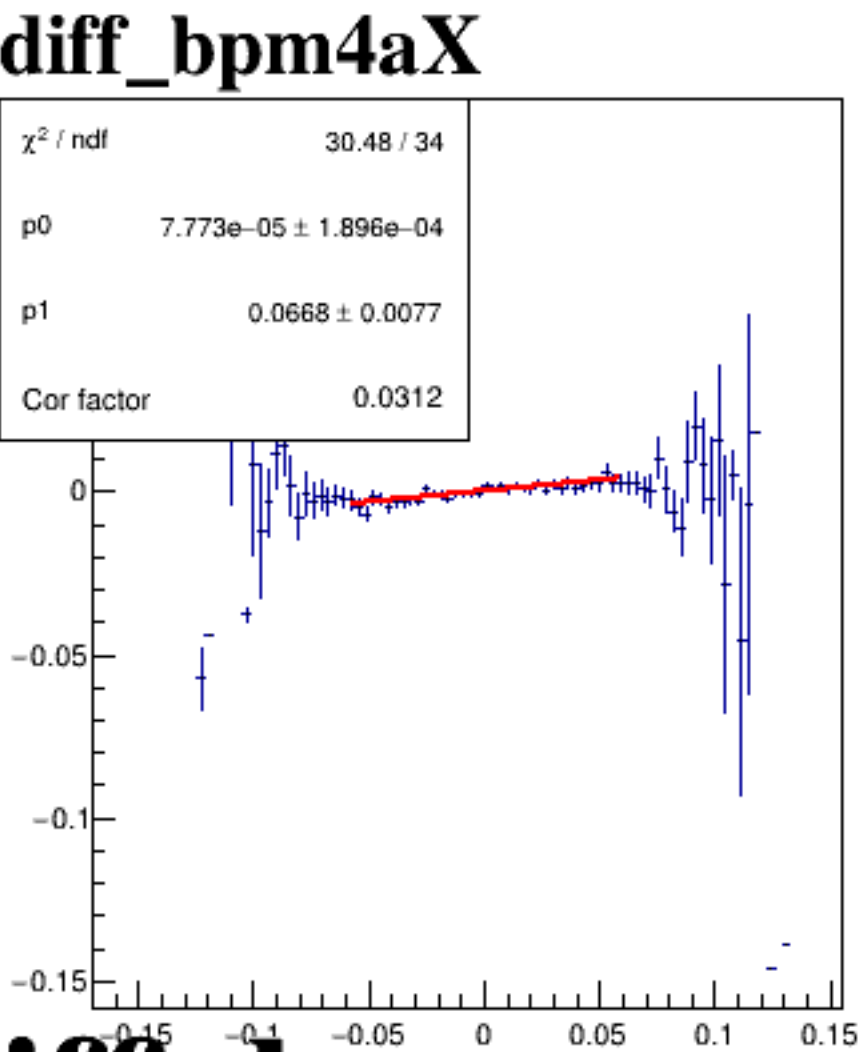
diff_bpm4eX



diff_bpm4eY



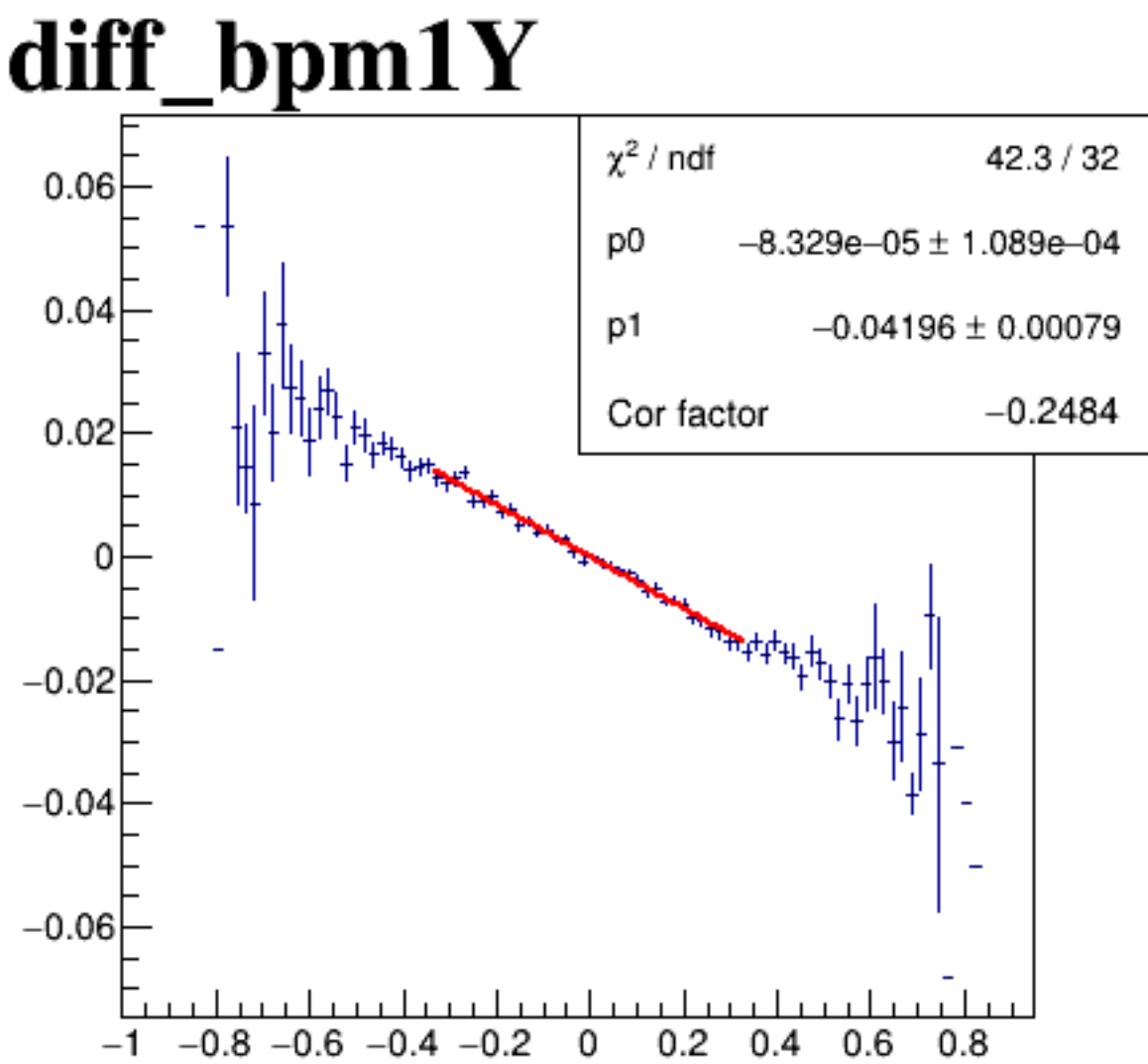
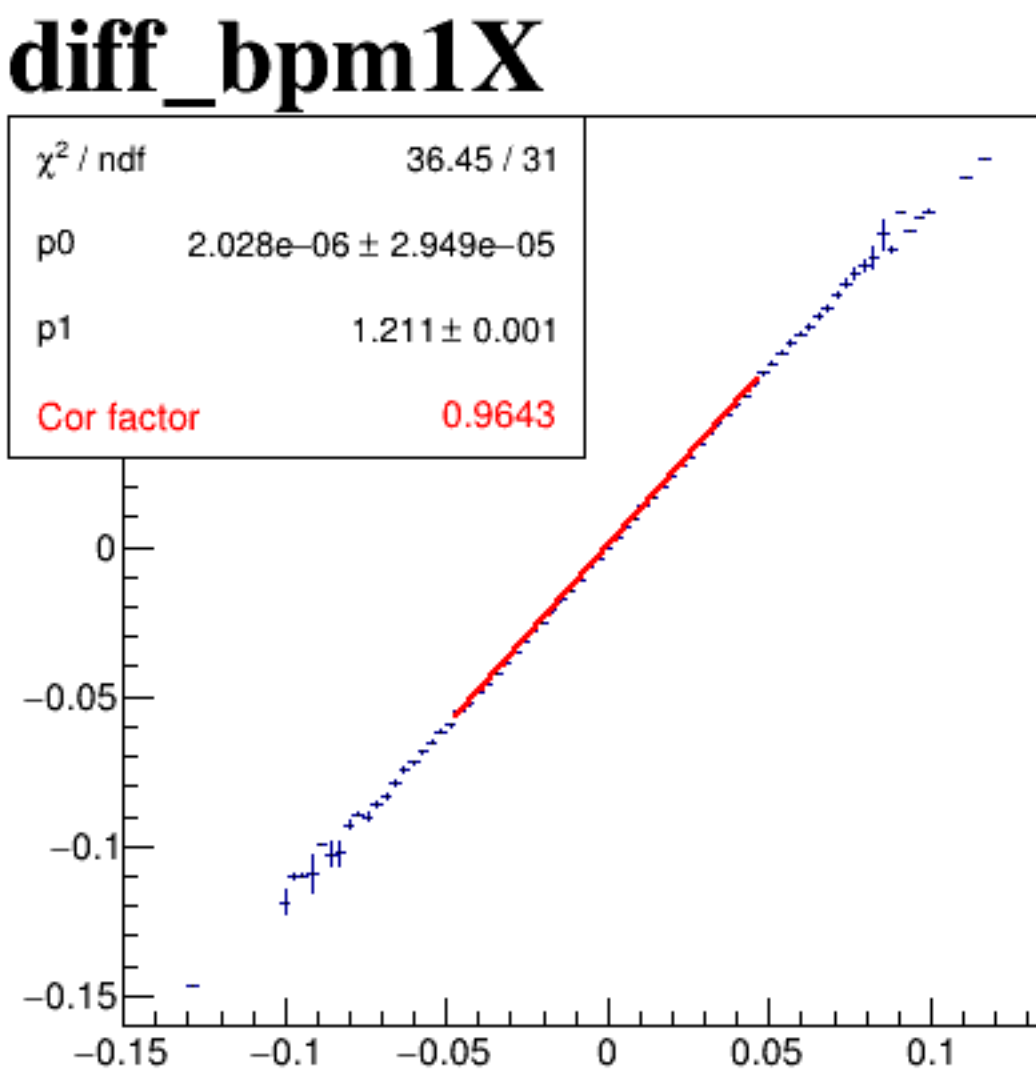
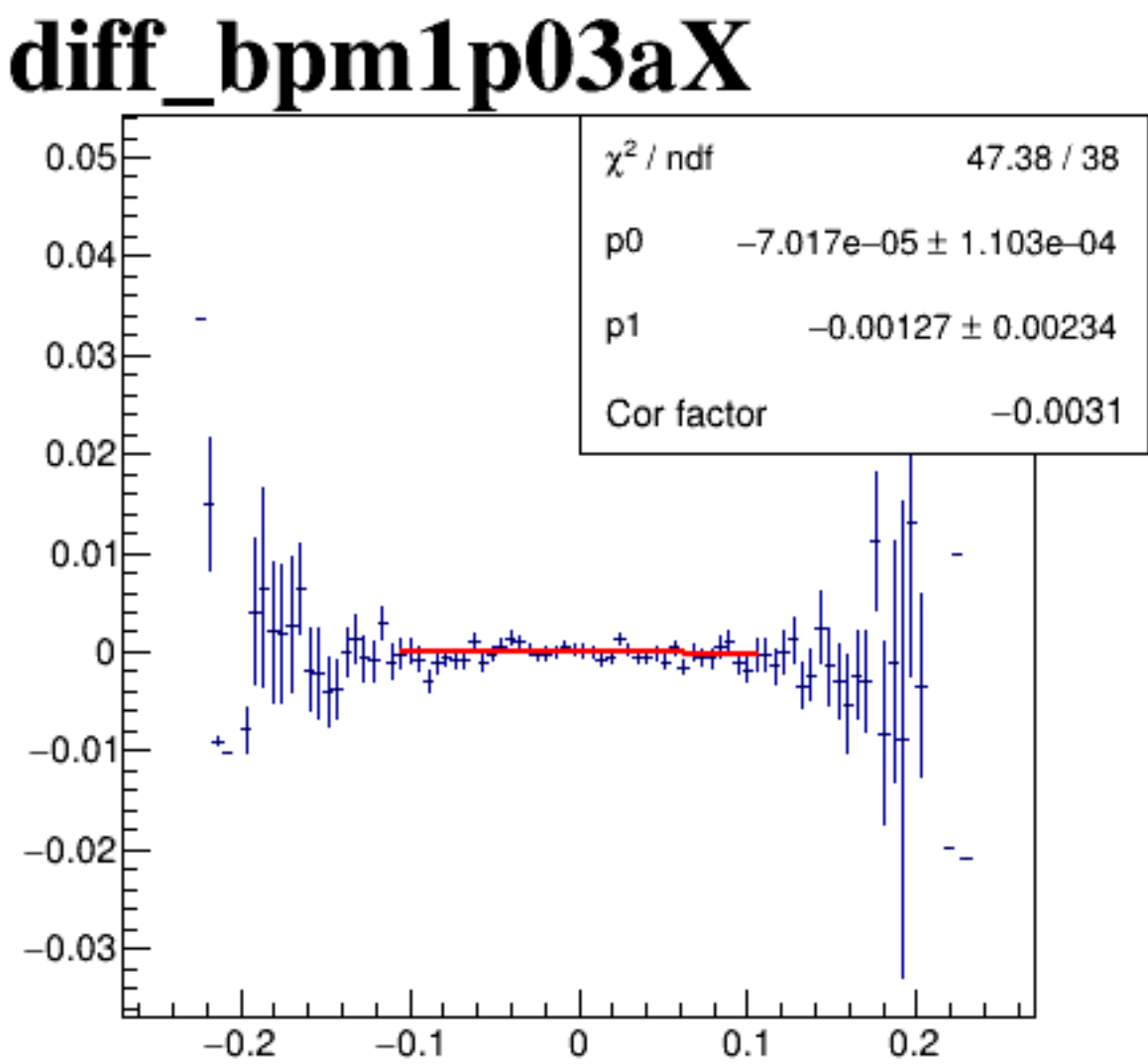
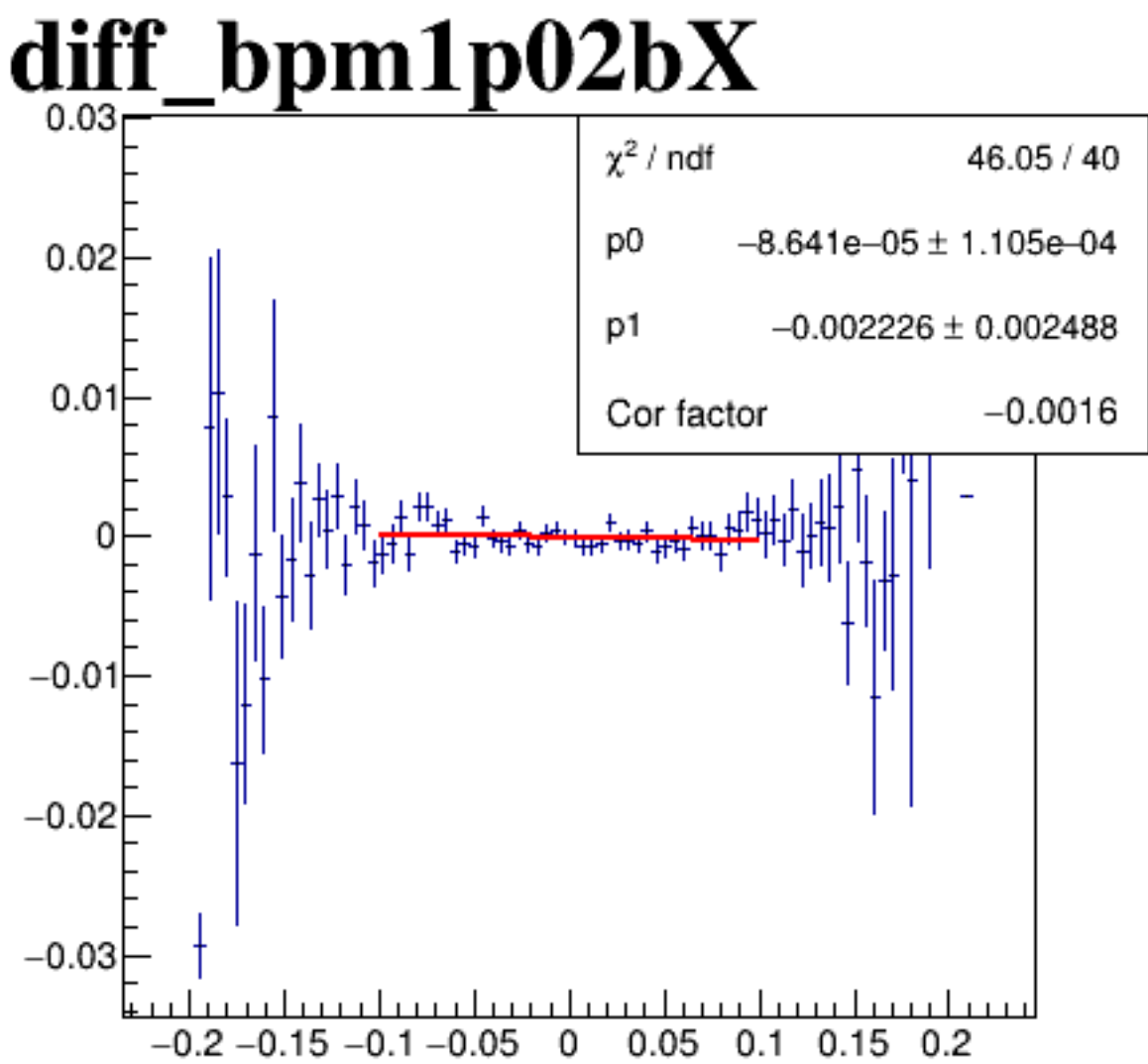
diff_bpm12X



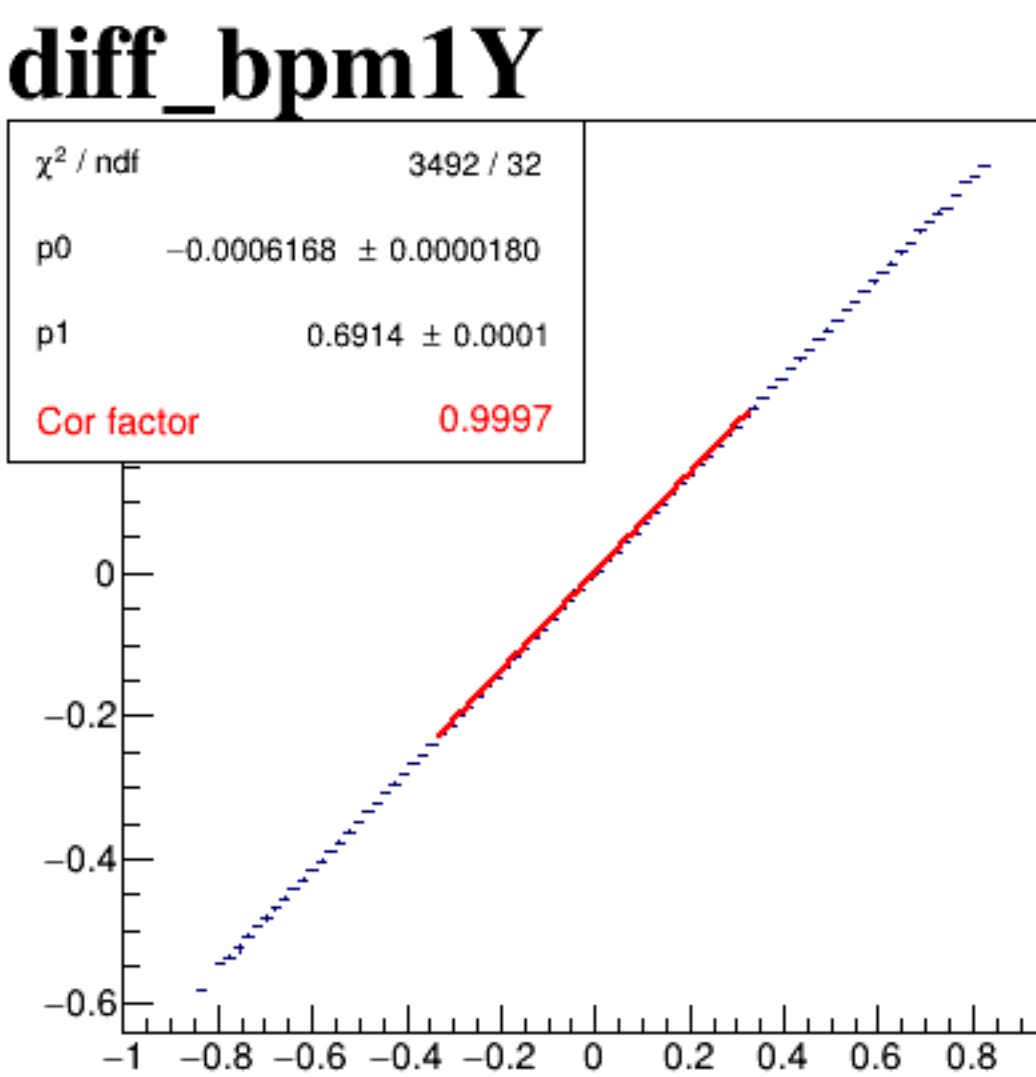
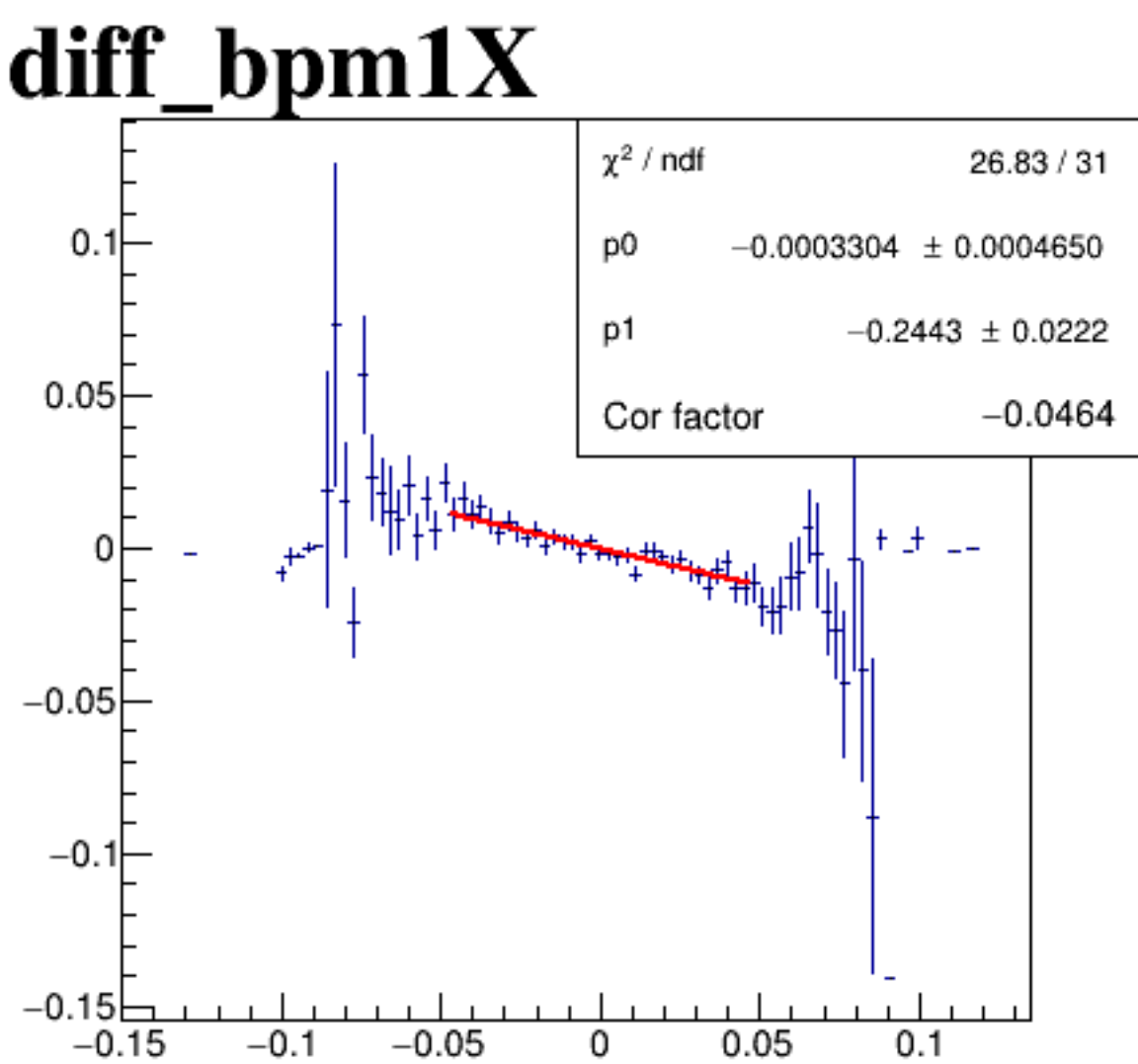
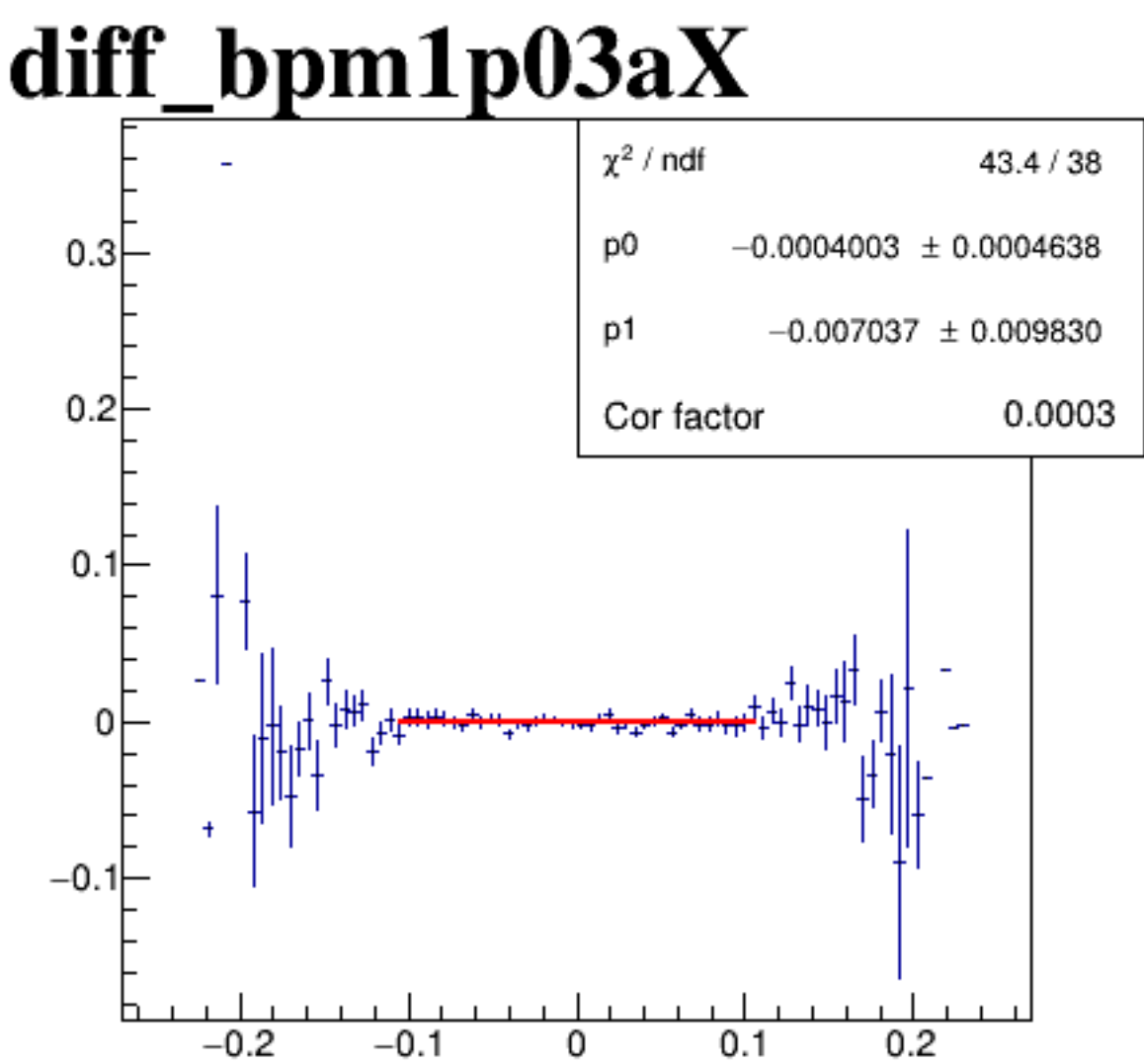
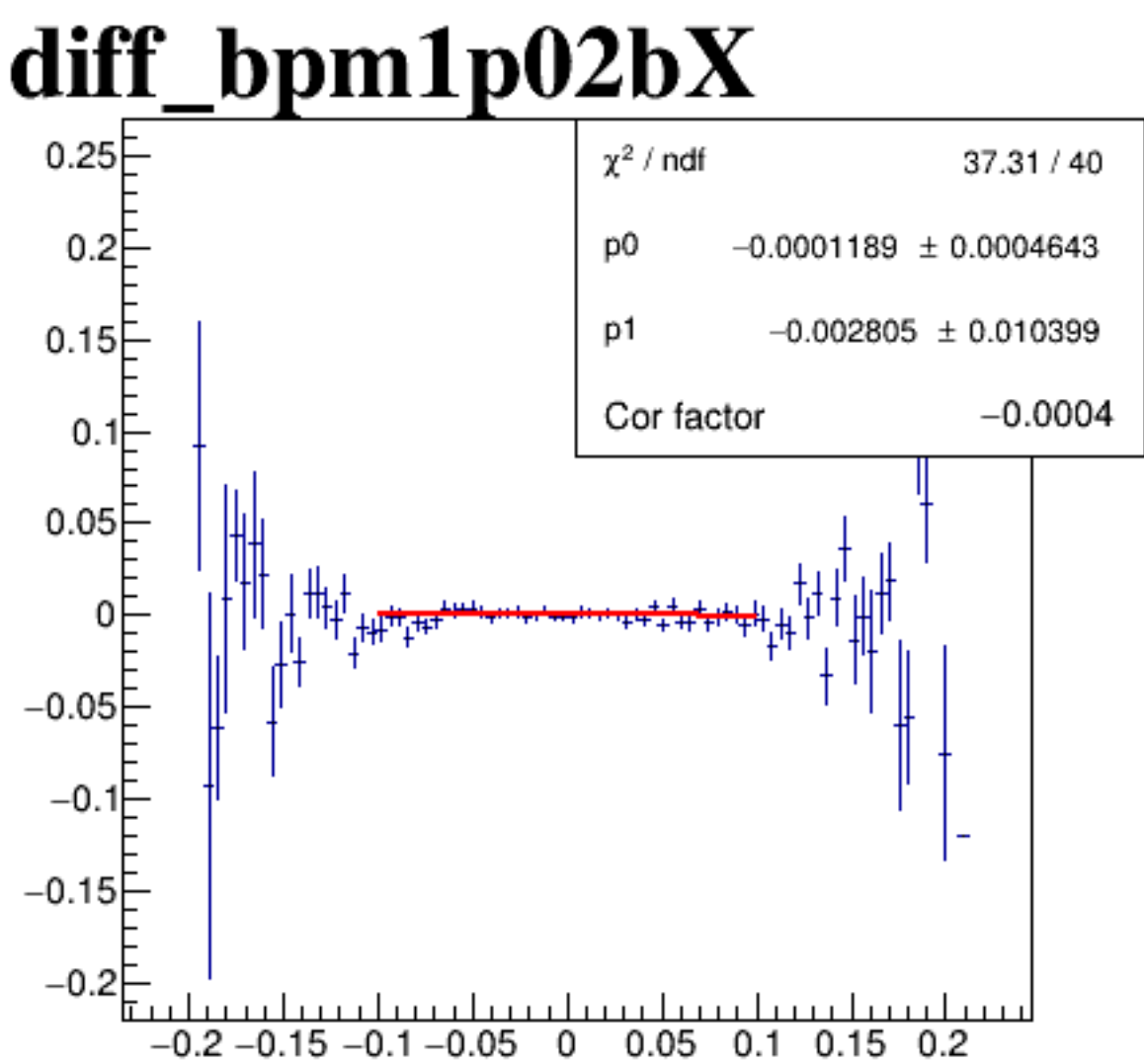
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run7630_000_diff_bpm_mutual_correlation_scatter_default.png

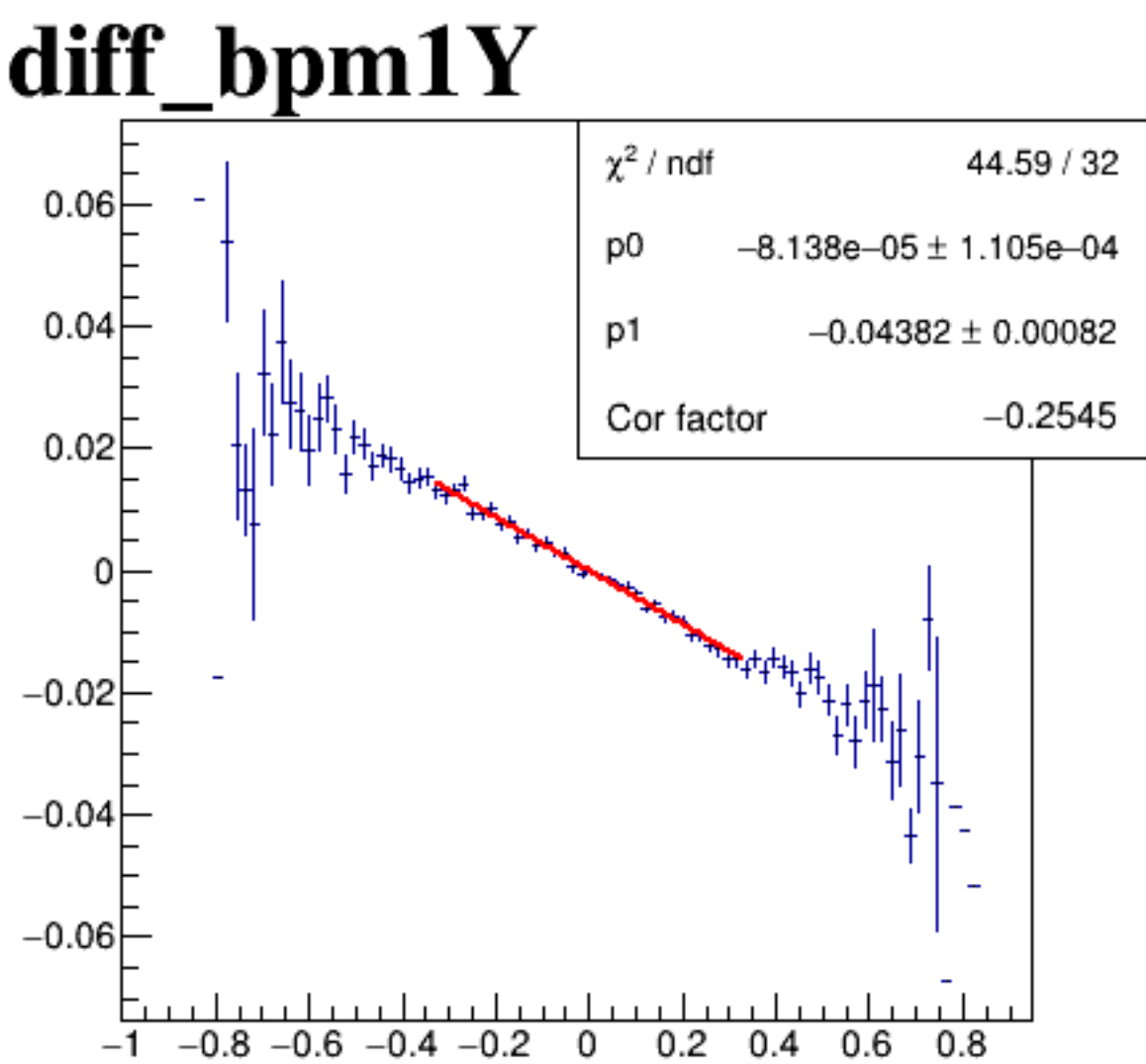
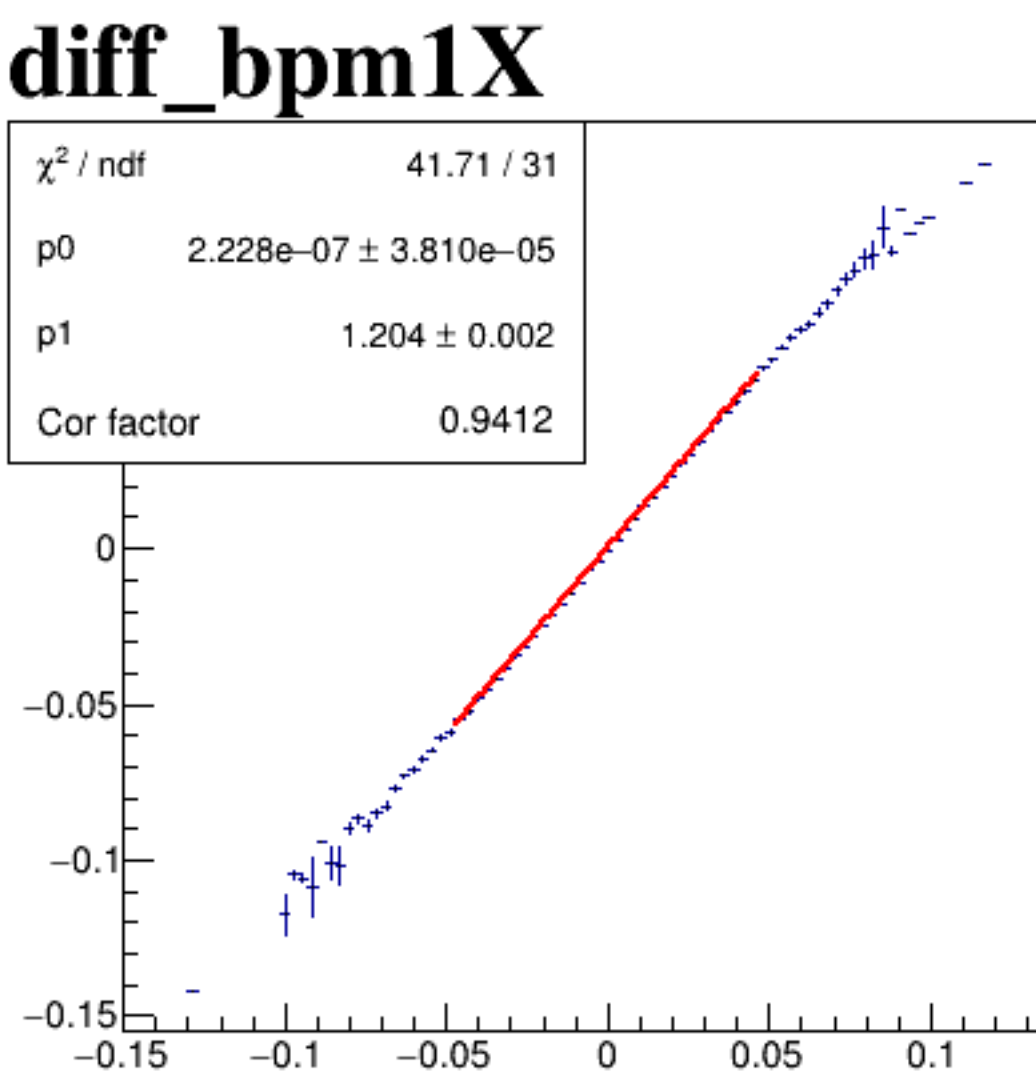
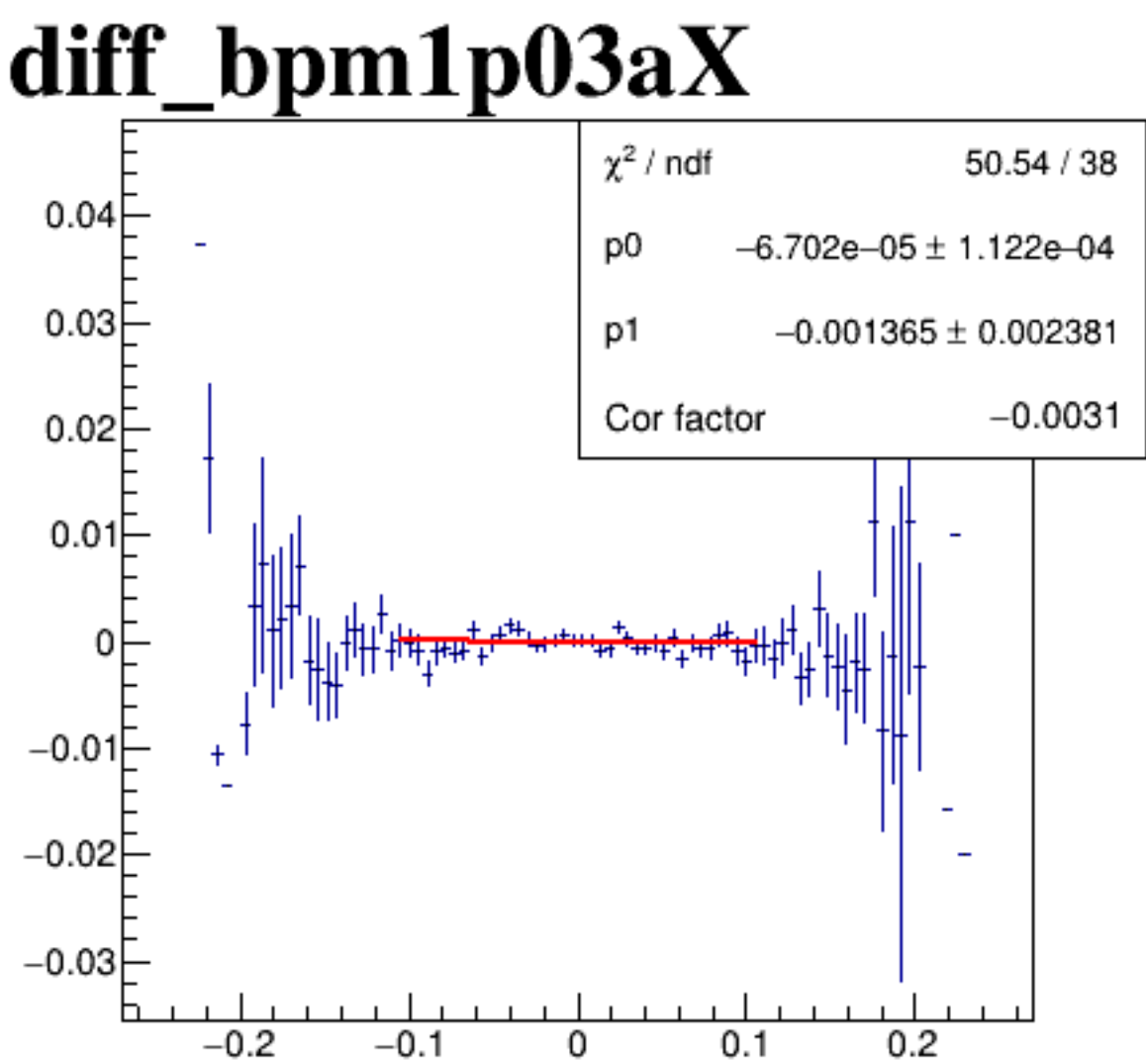
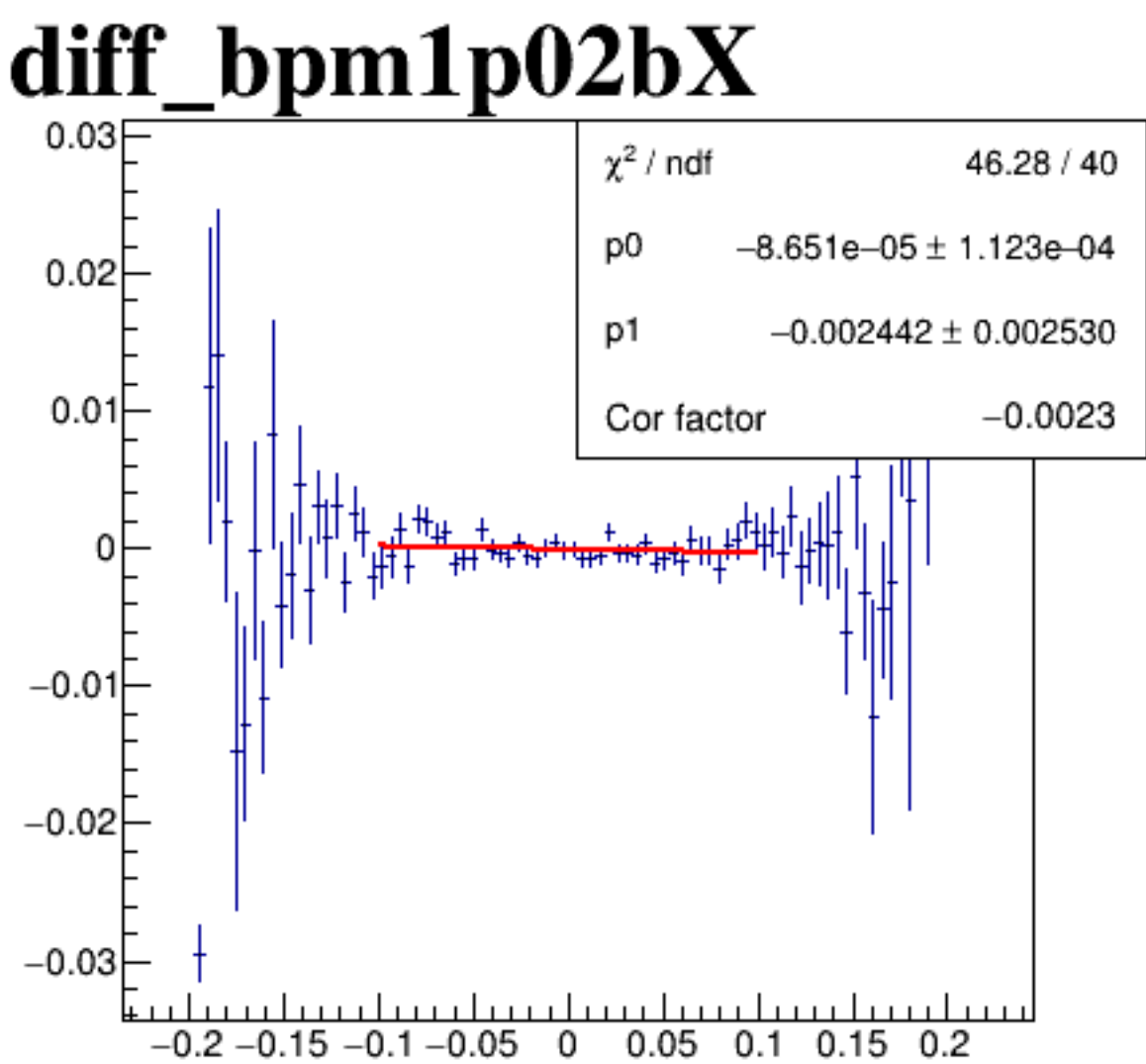
diff_bpm4aX



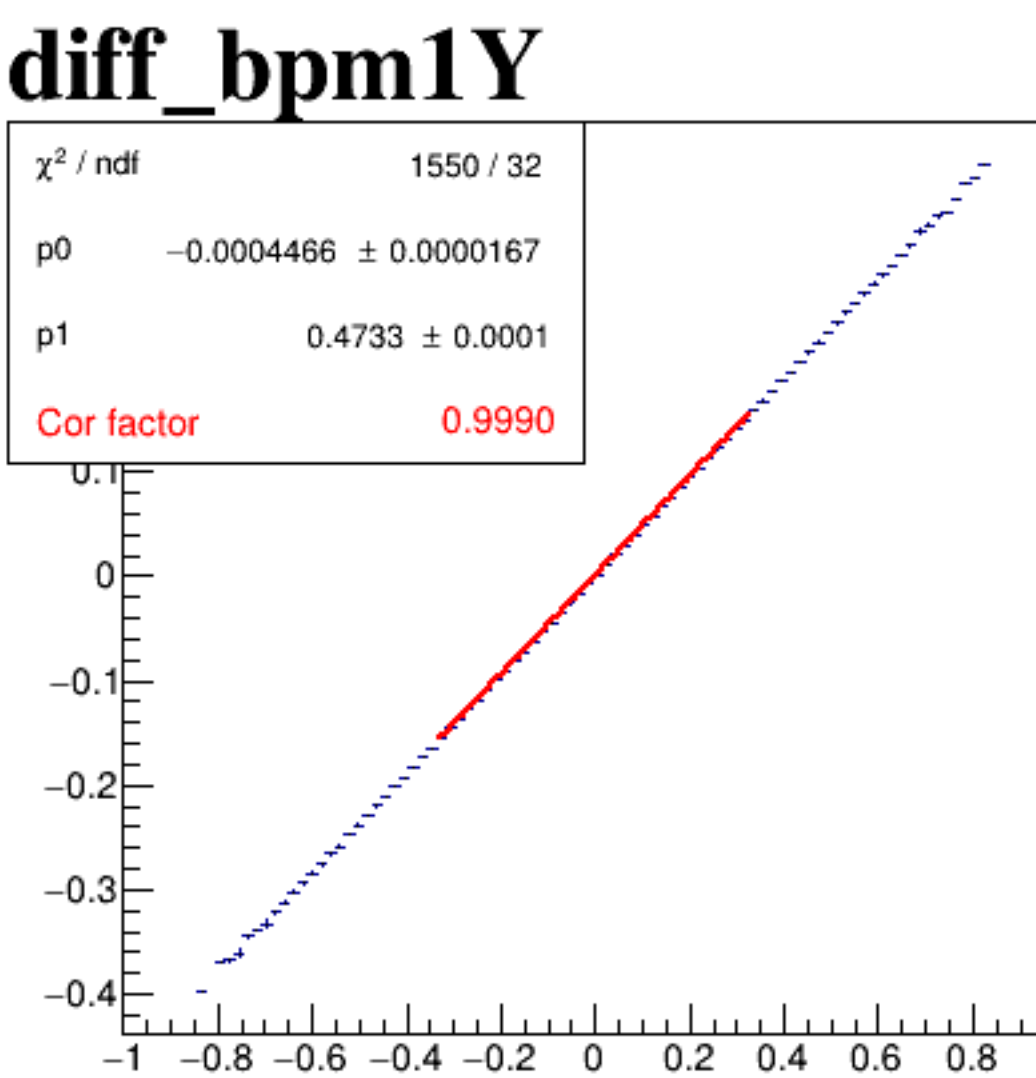
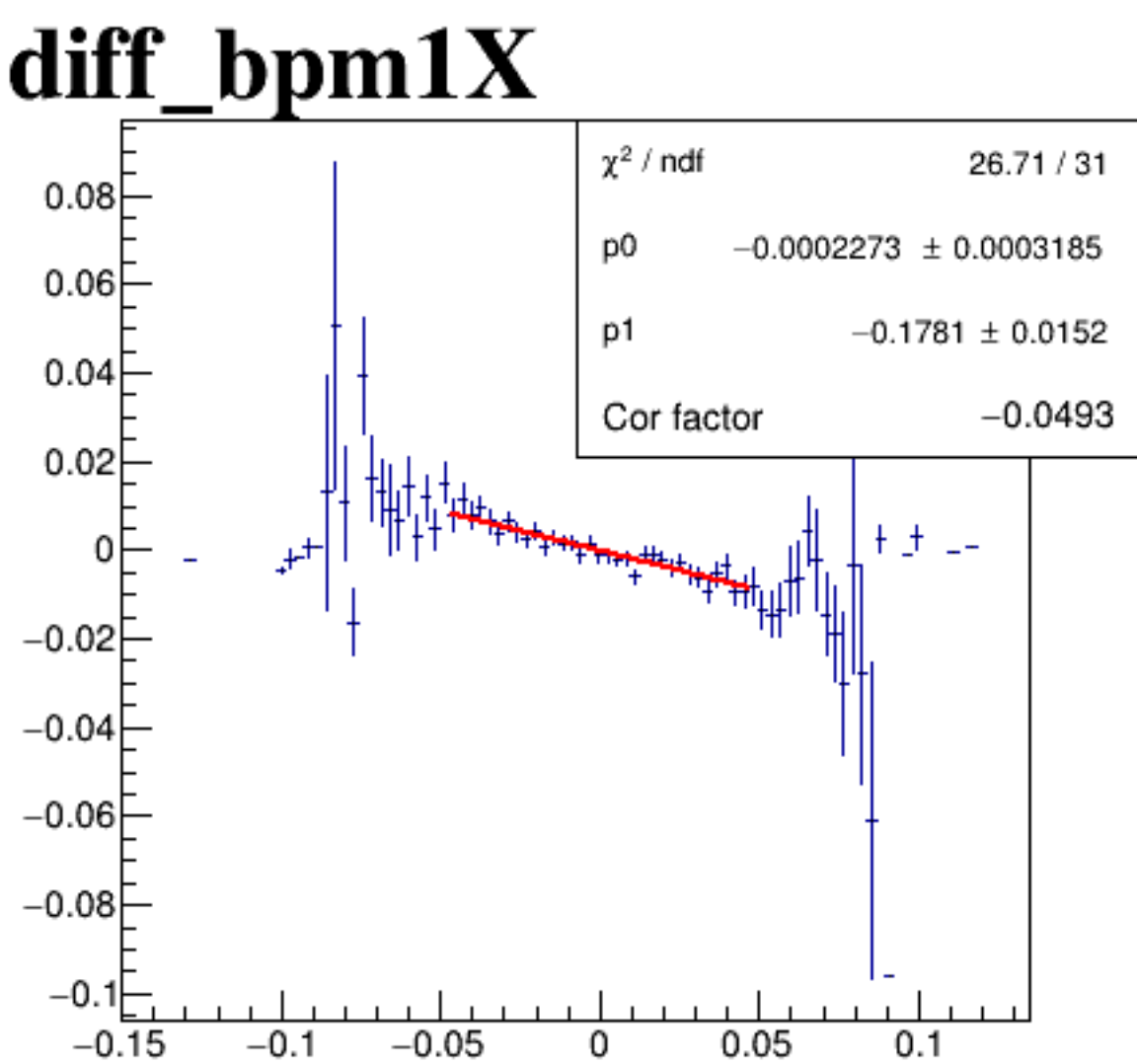
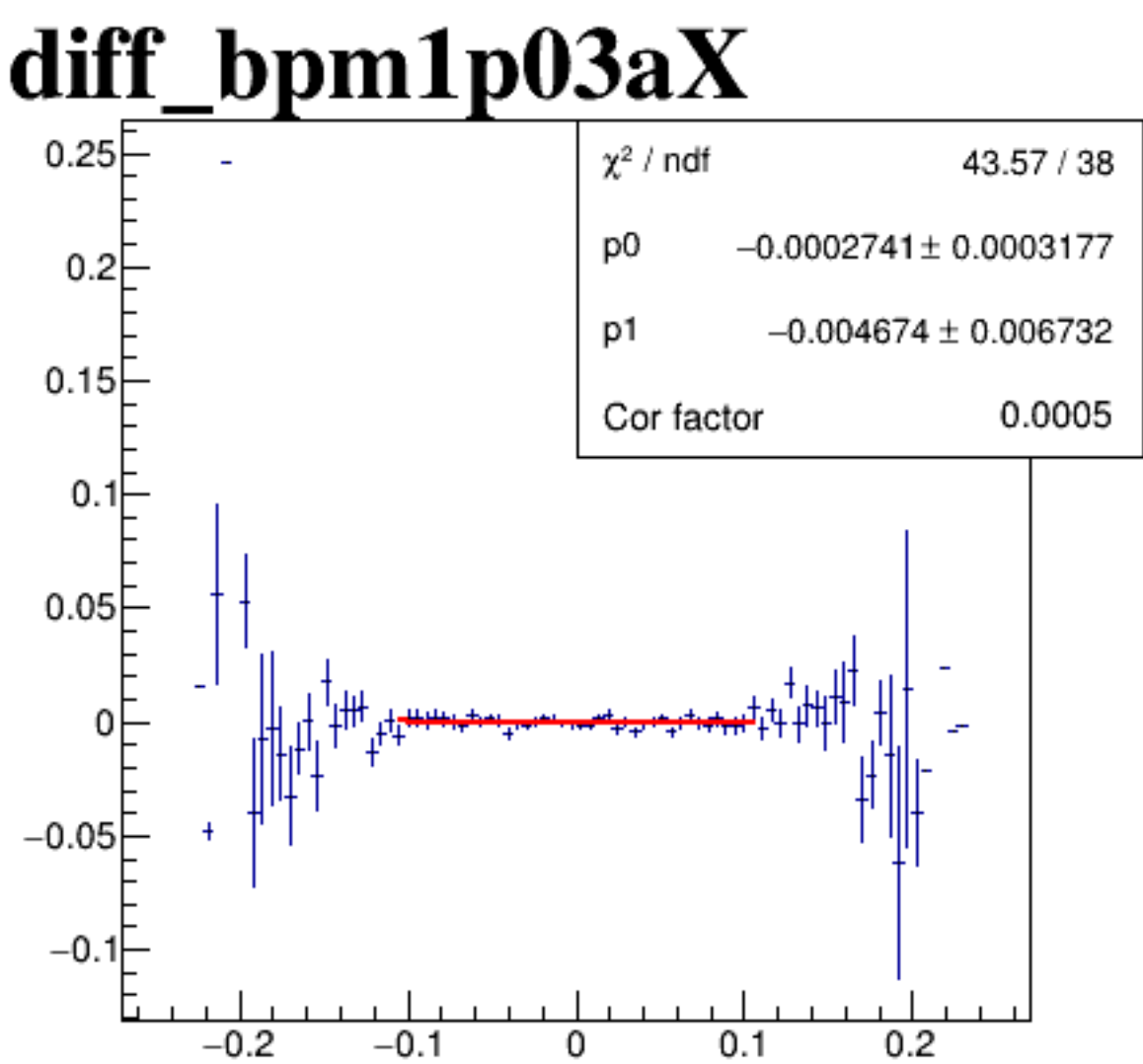
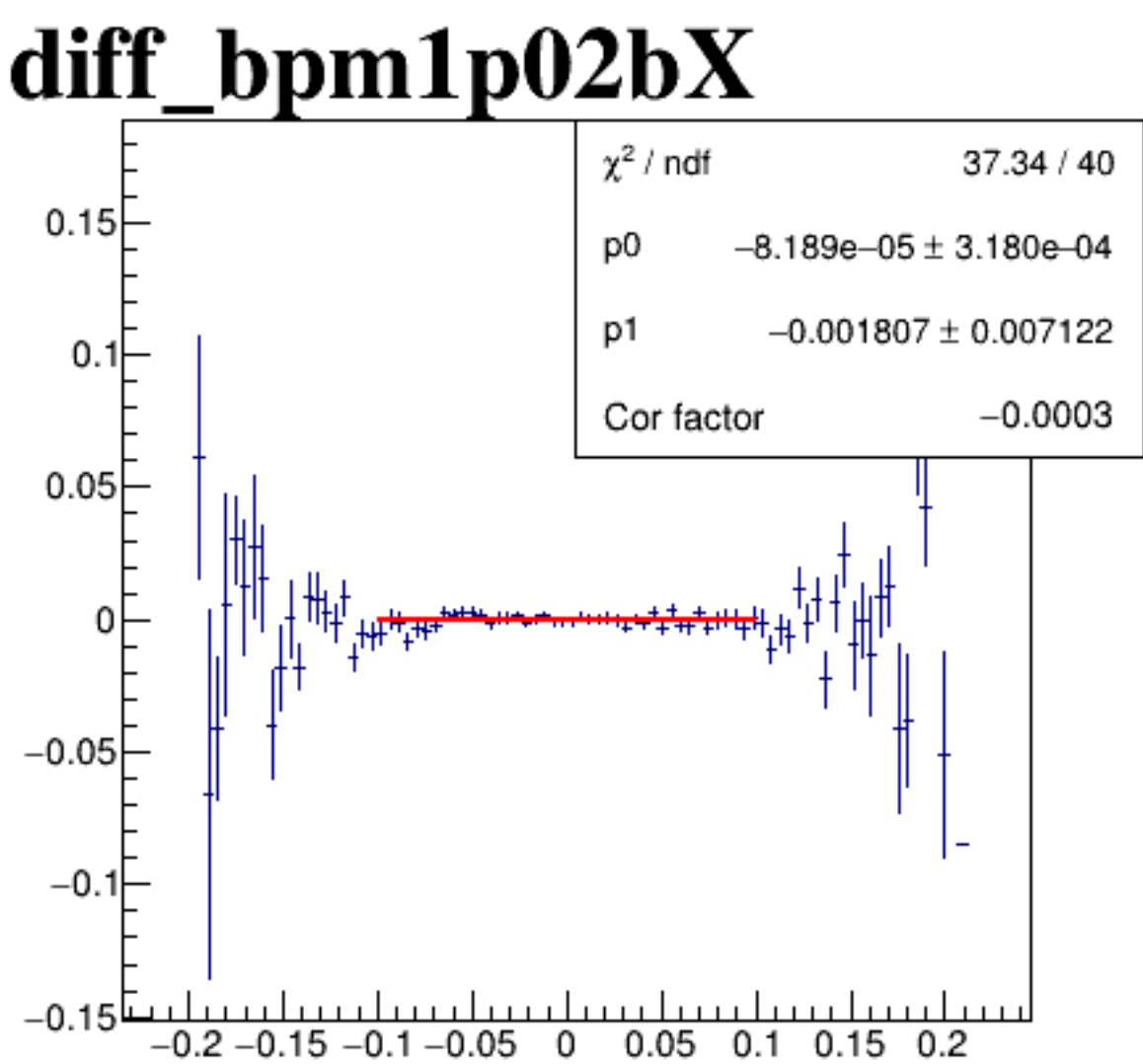
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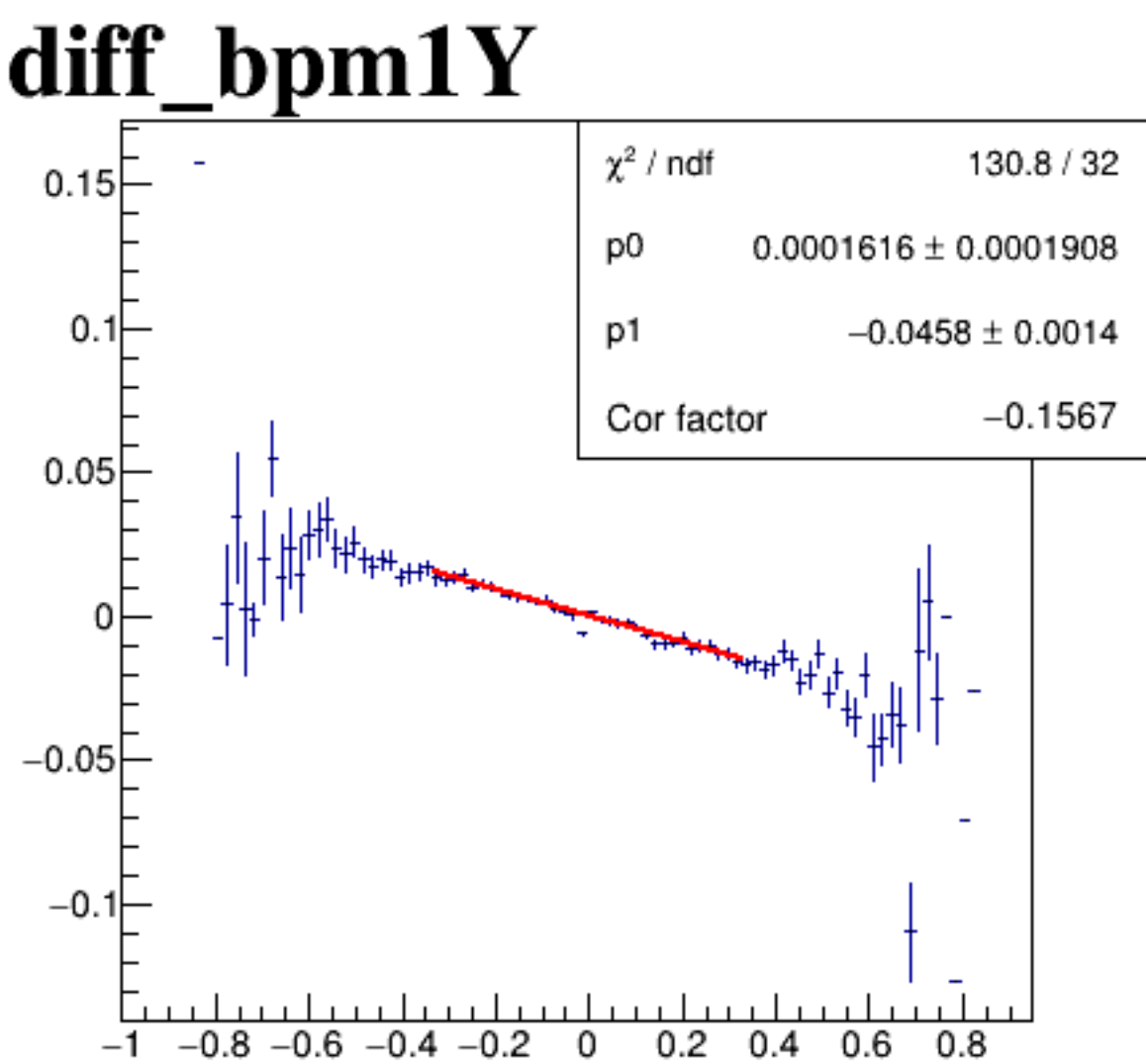
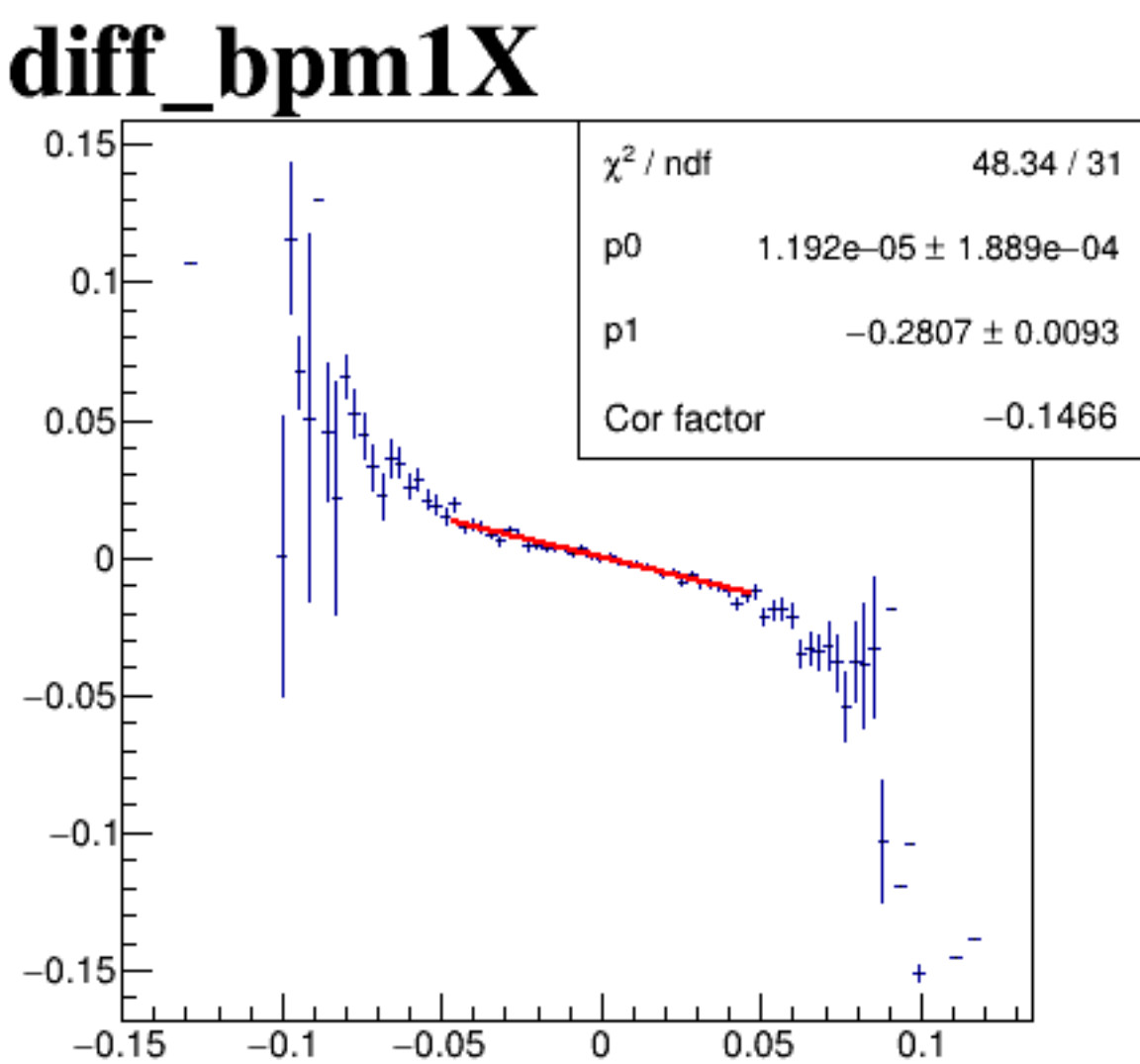
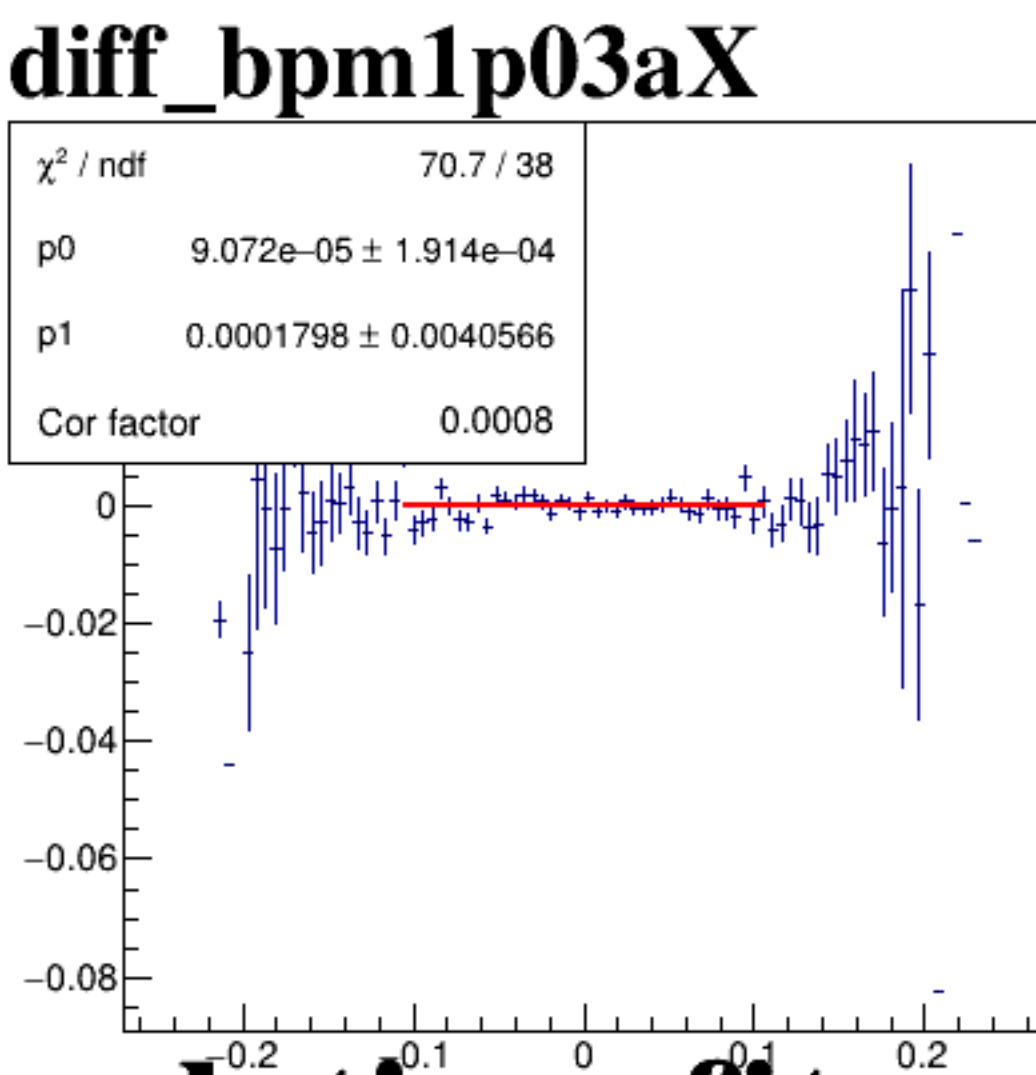
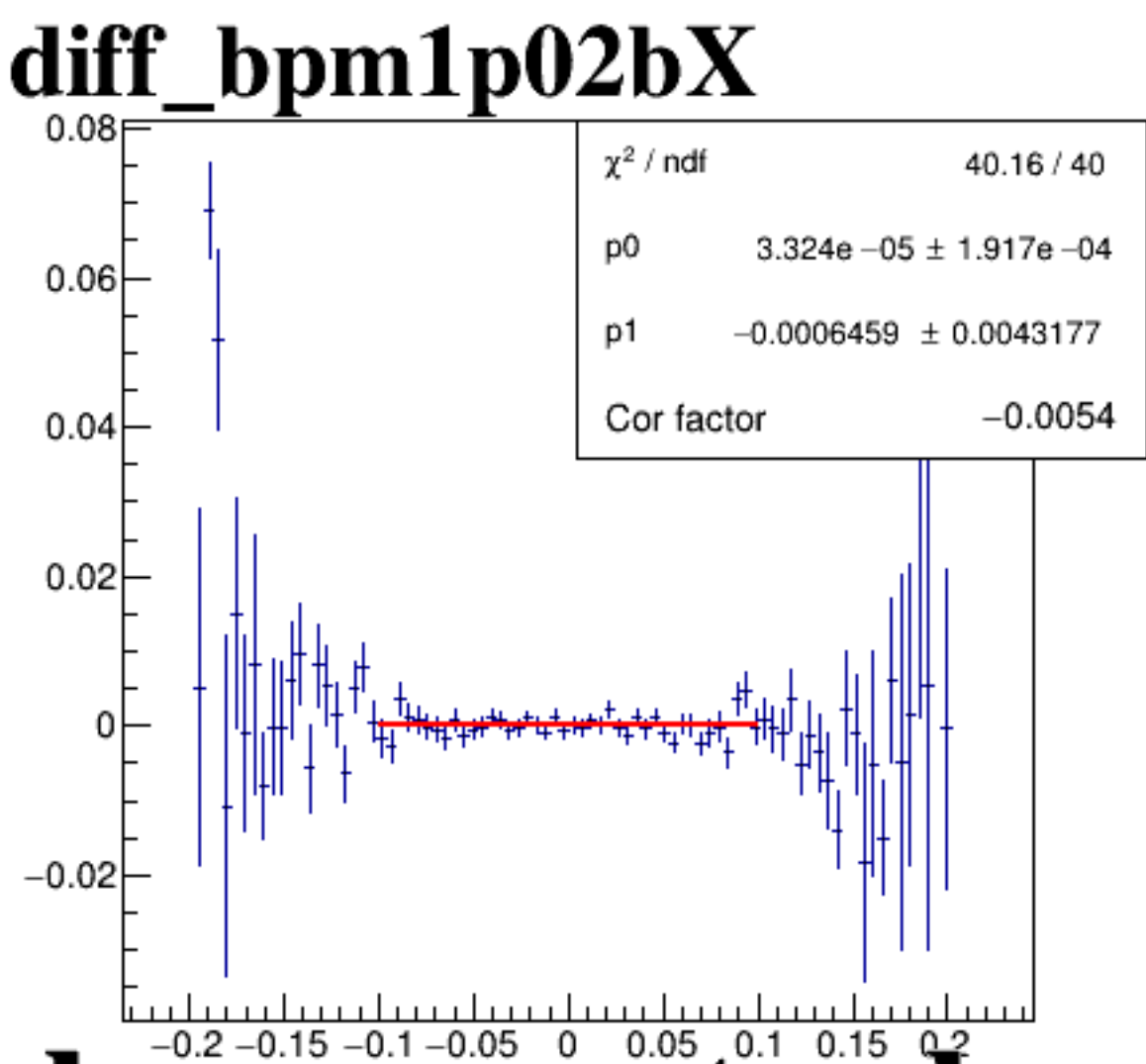
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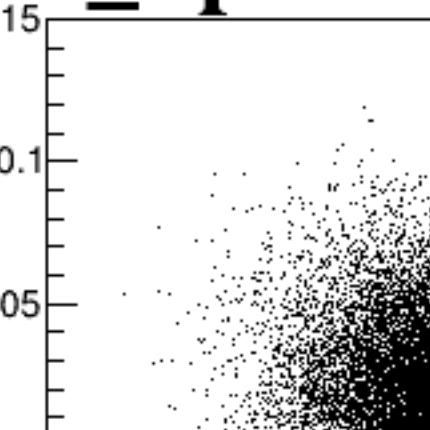


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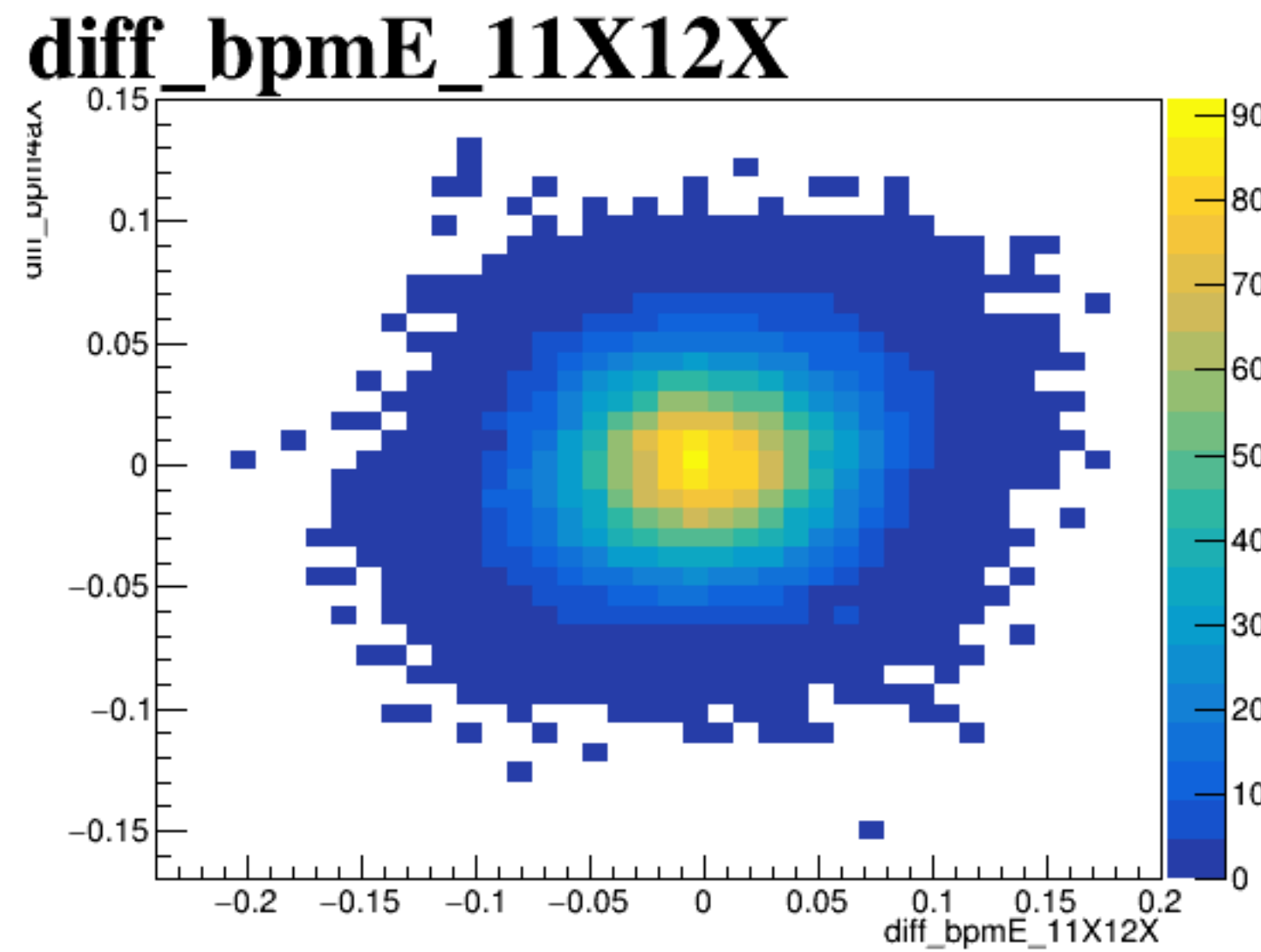
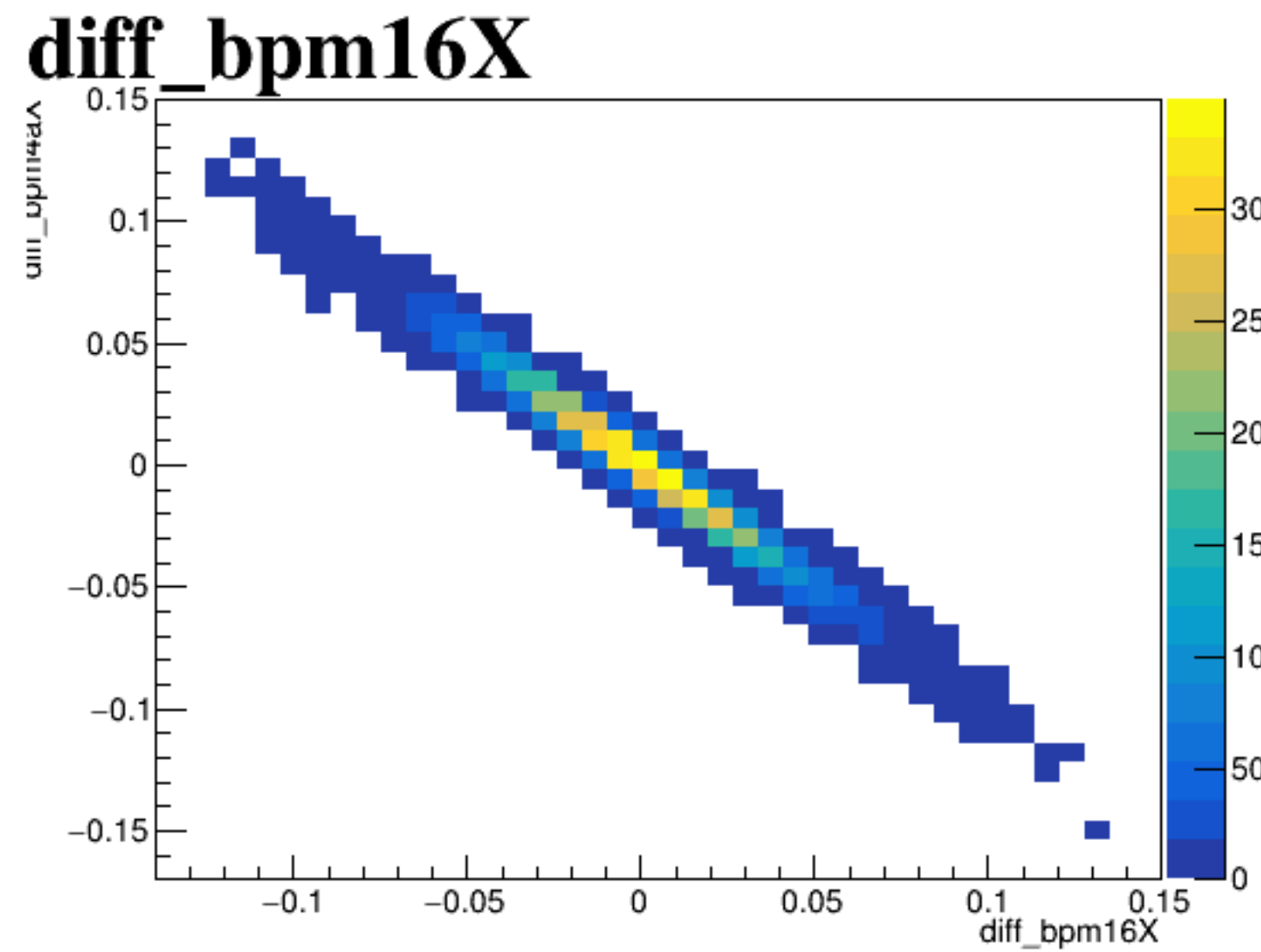
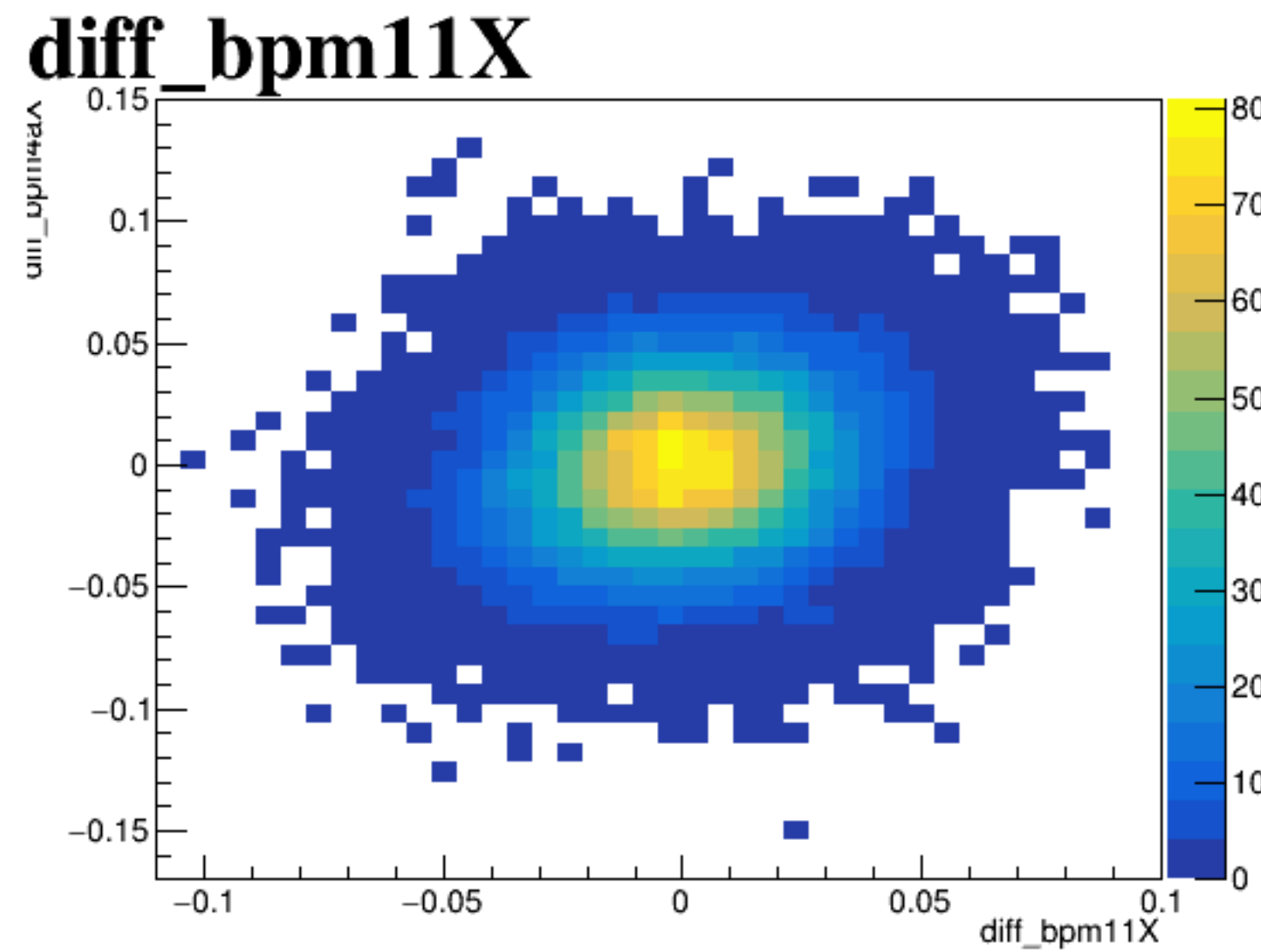
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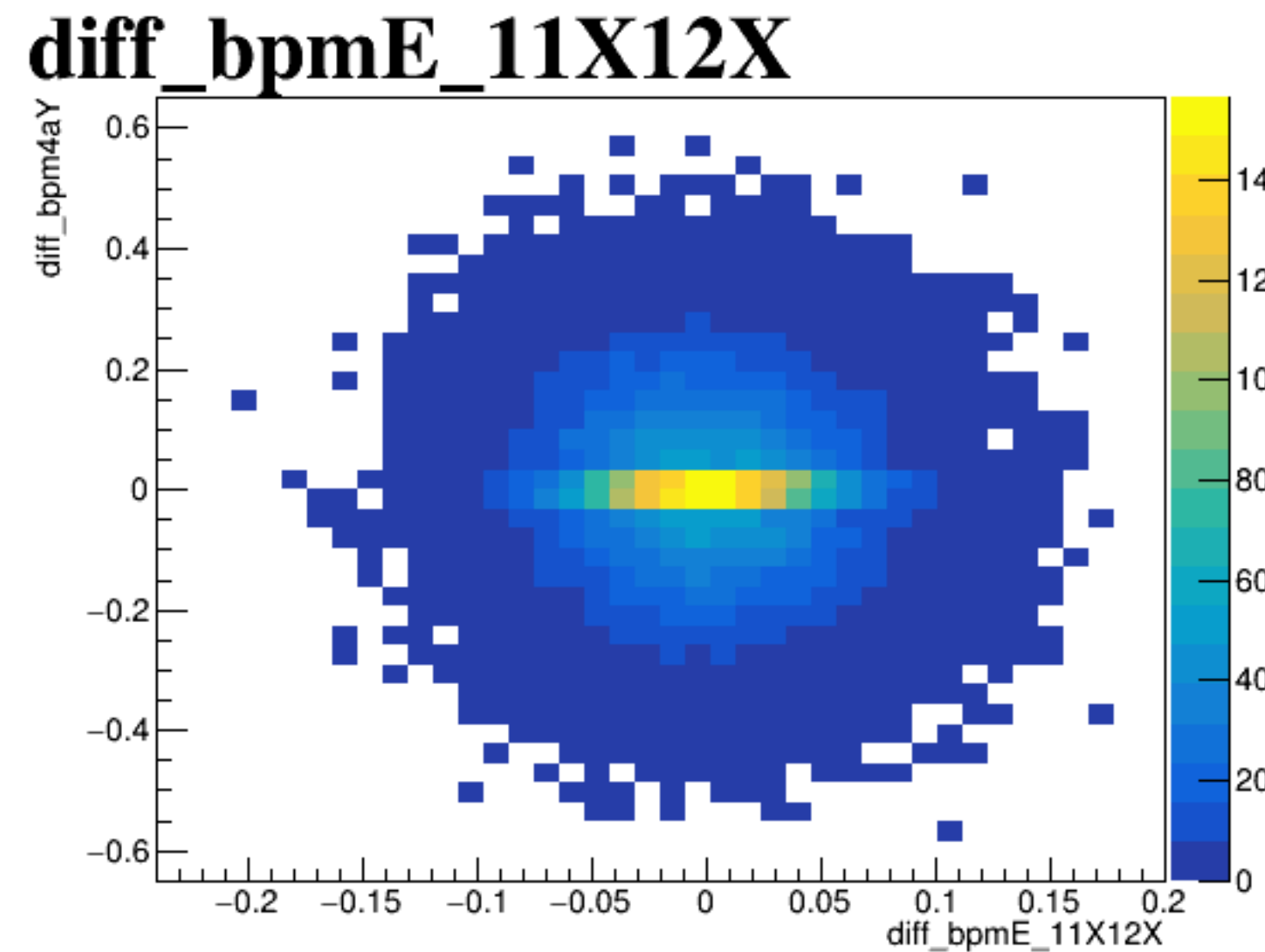
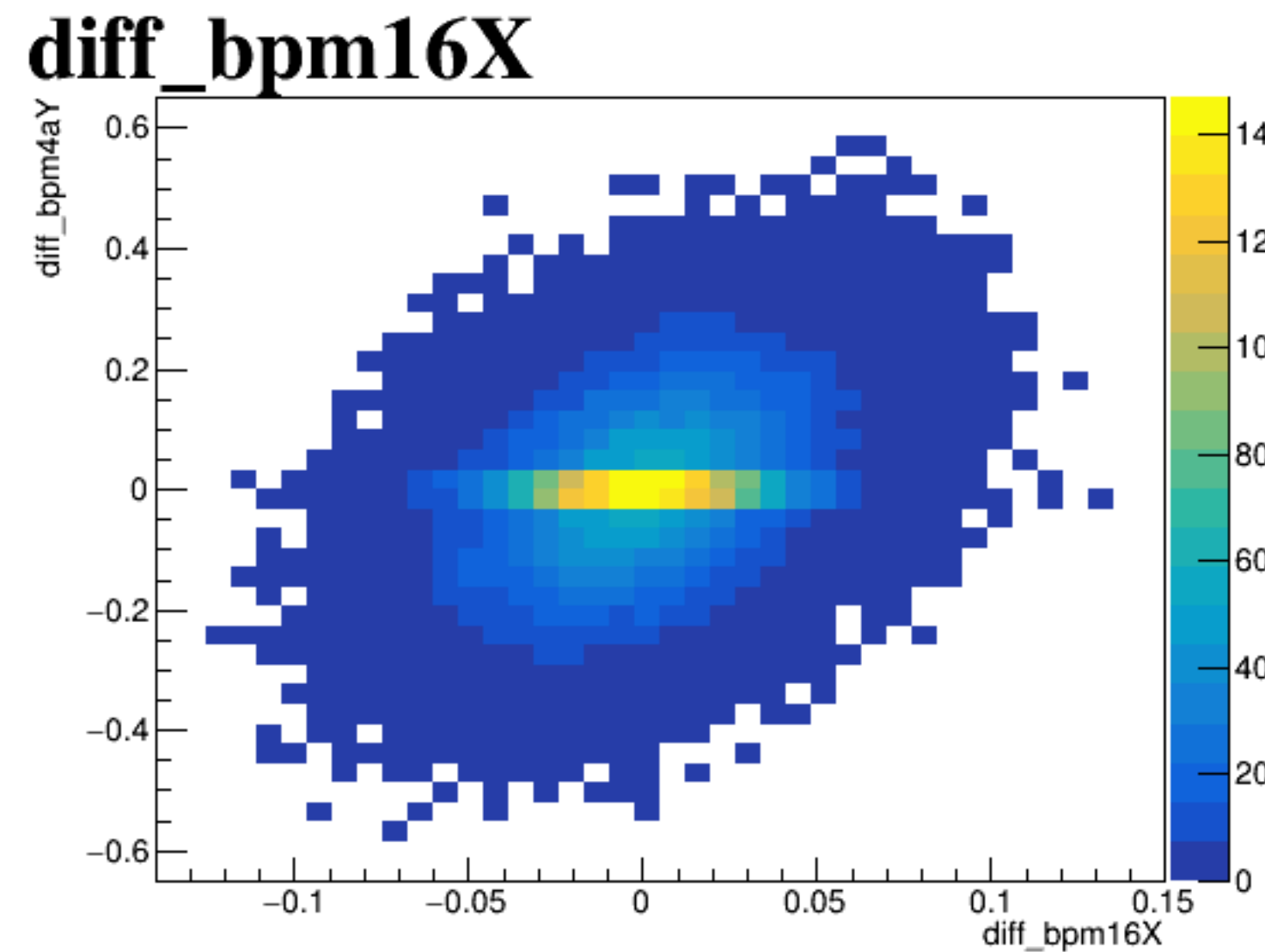
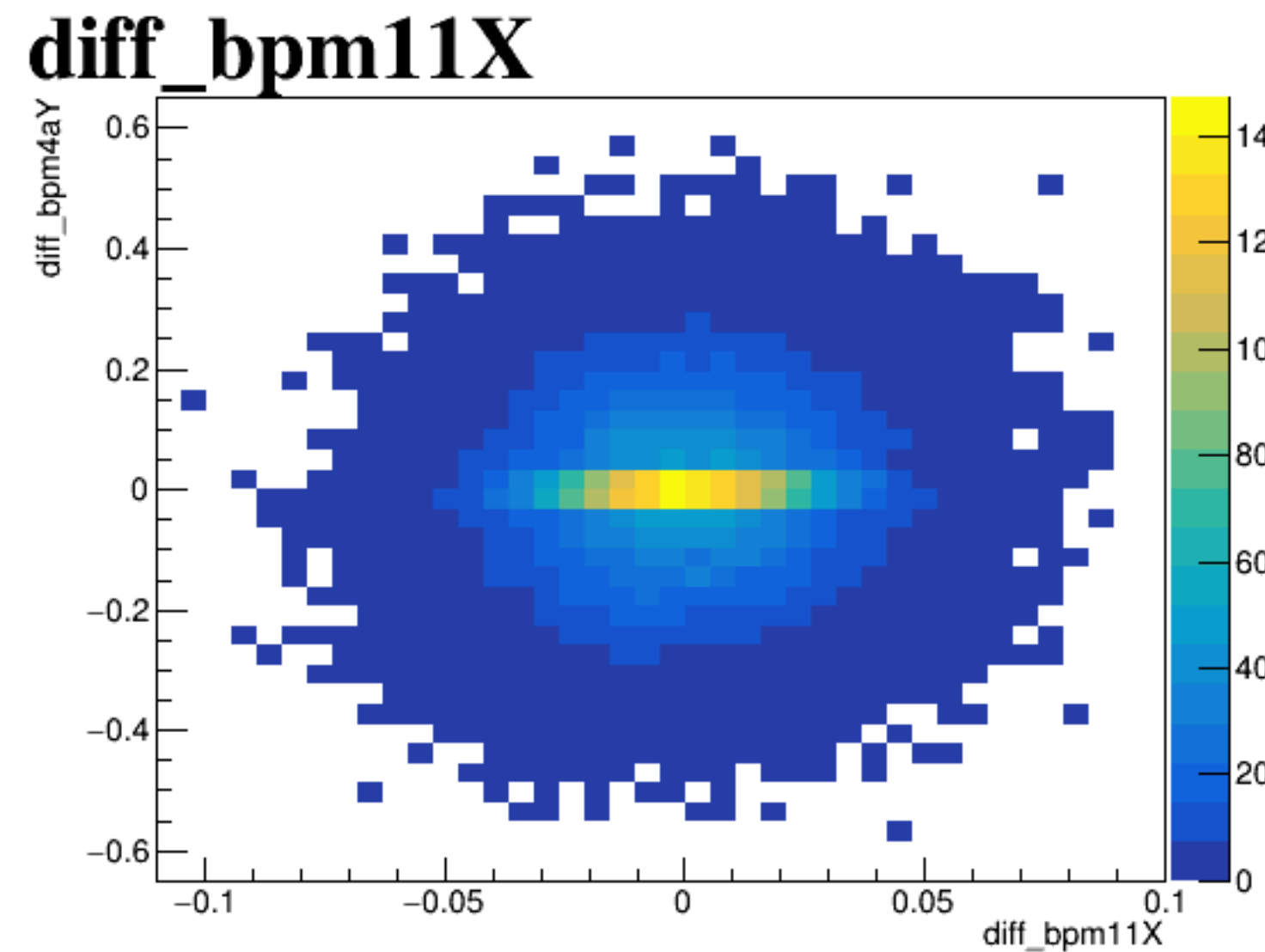


A scatter plot showing the relationship between diff_bpm1Y (x-axis) and diff_bpm1Y (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -1 to 1, with major ticks every 0.2 units.

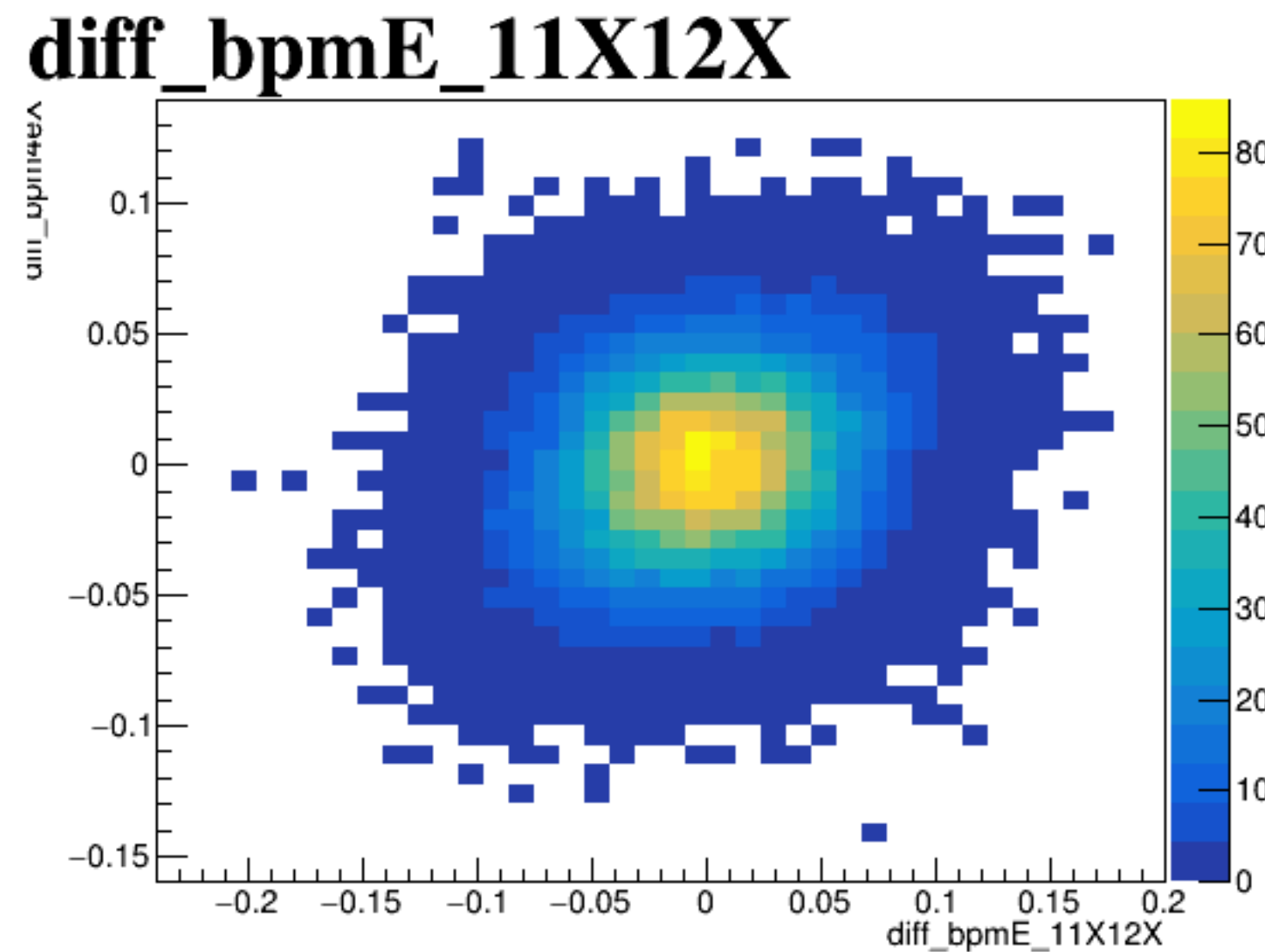
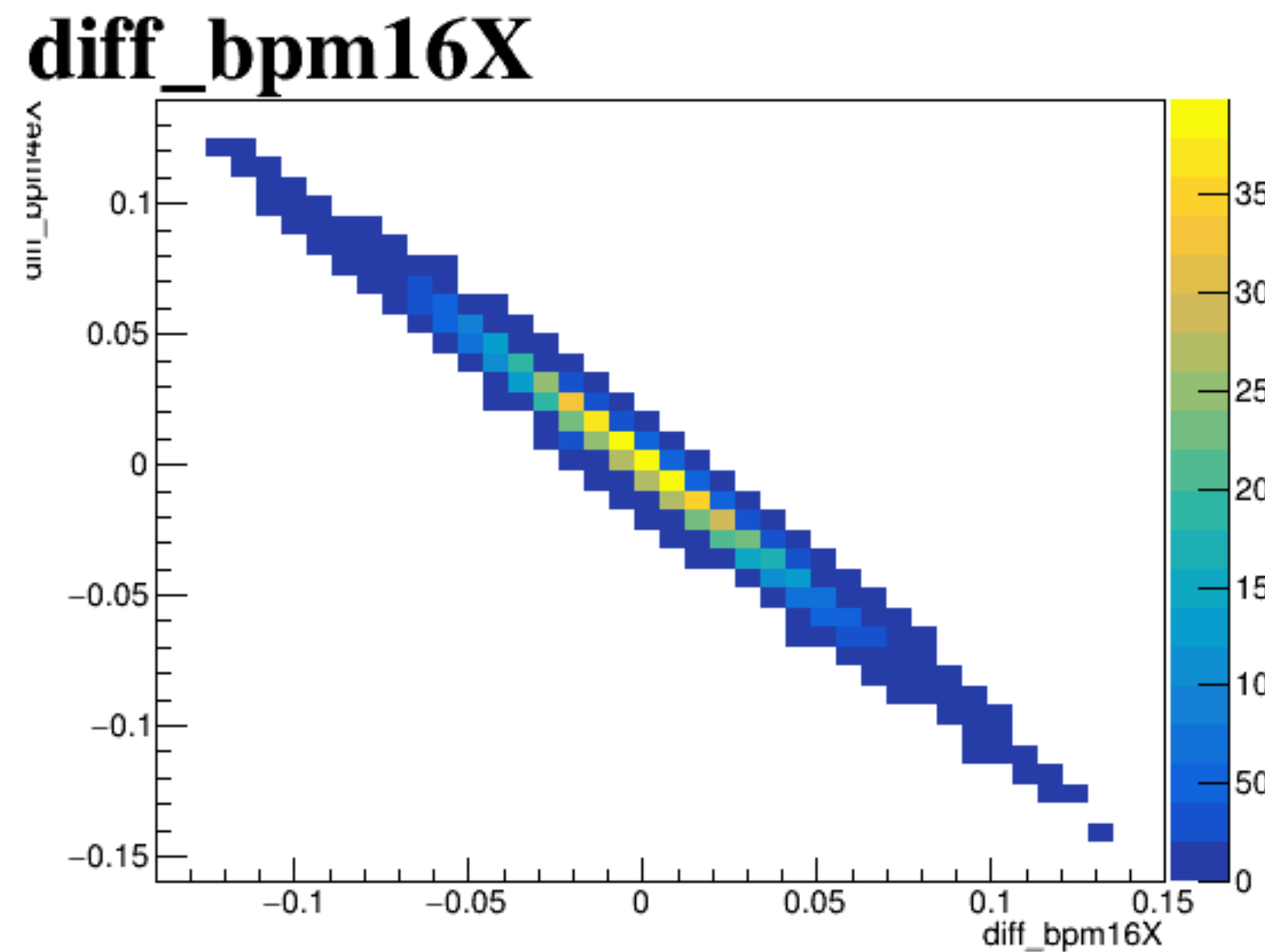
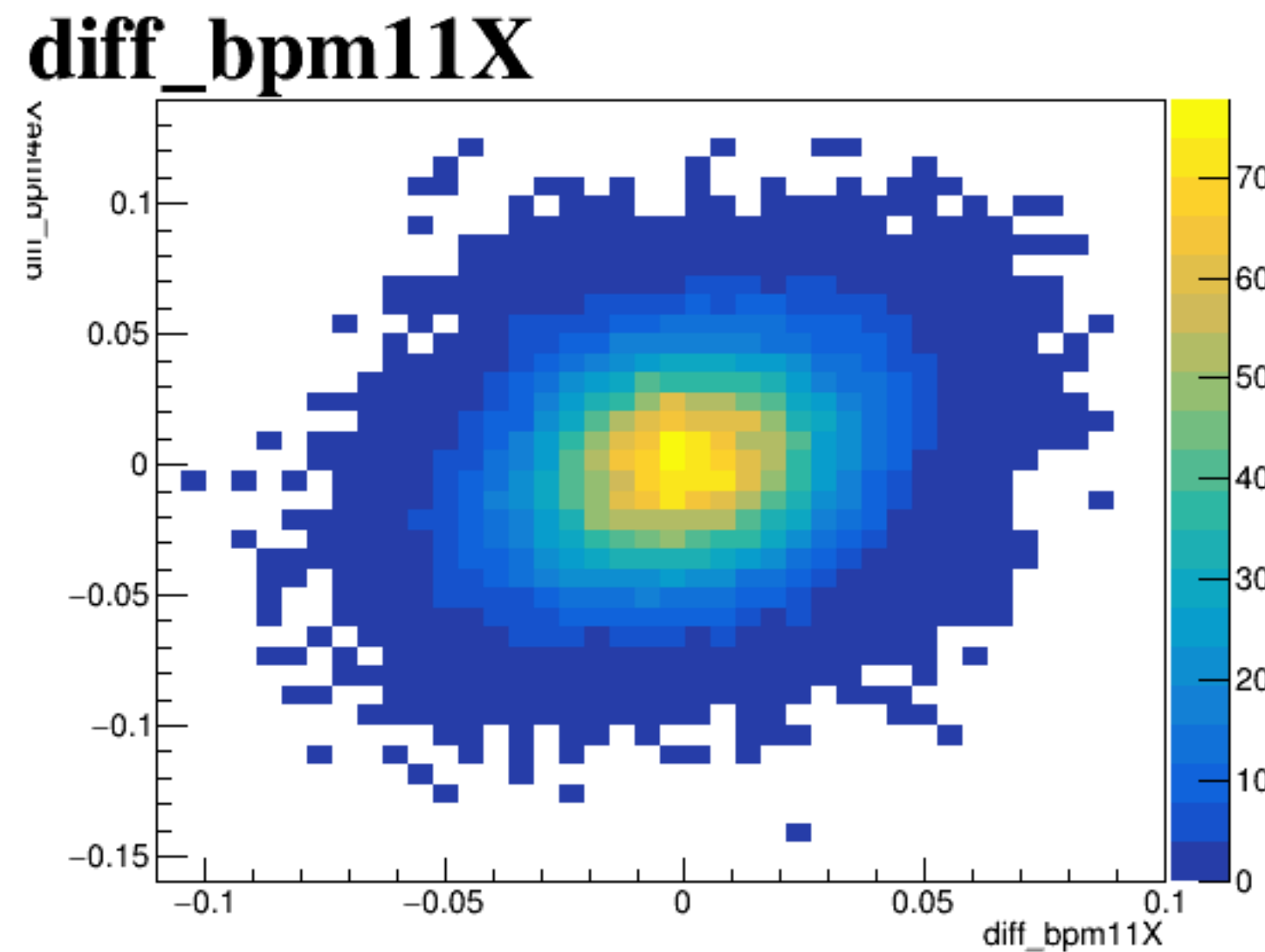
diff_bpm4aX



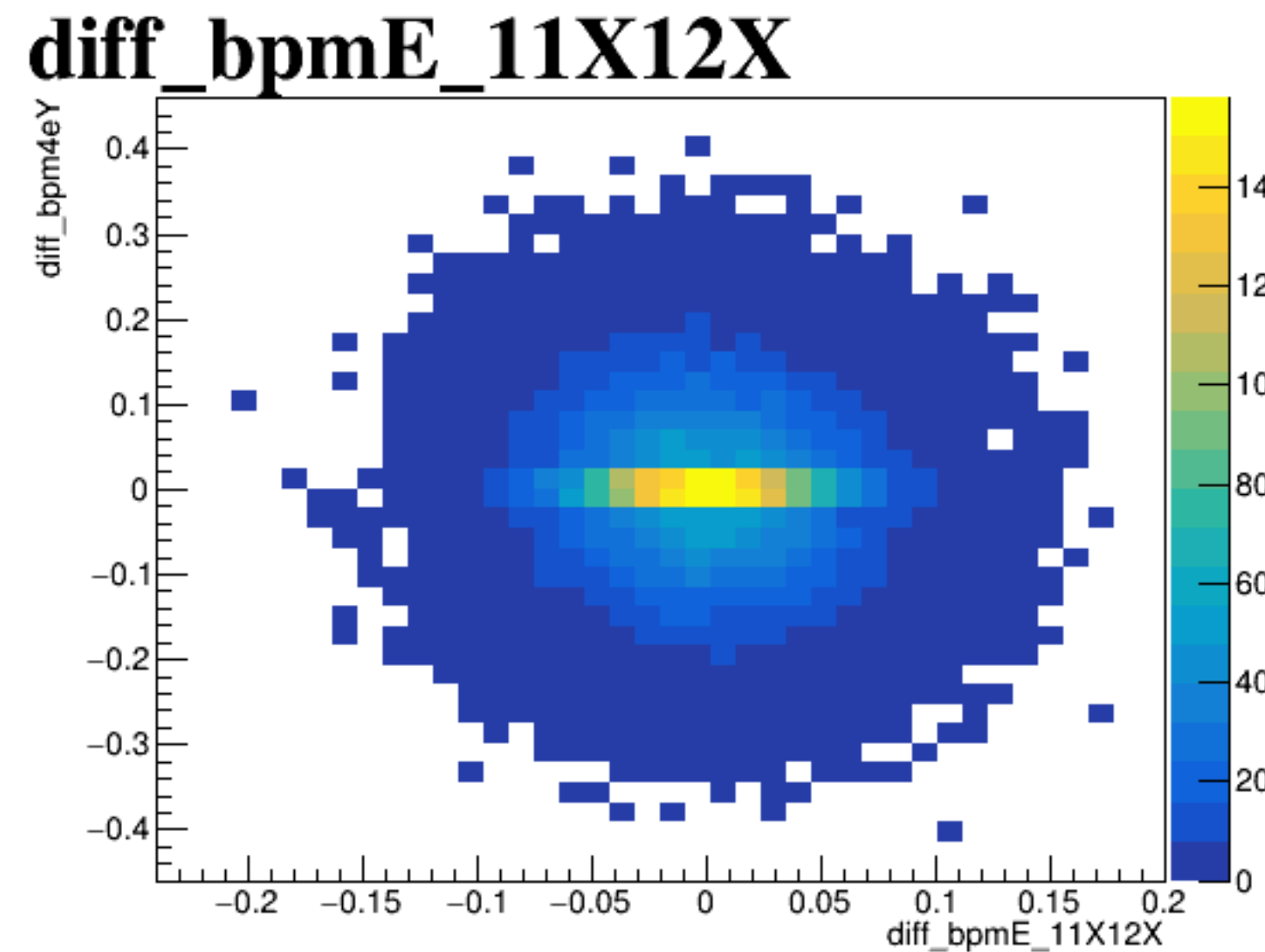
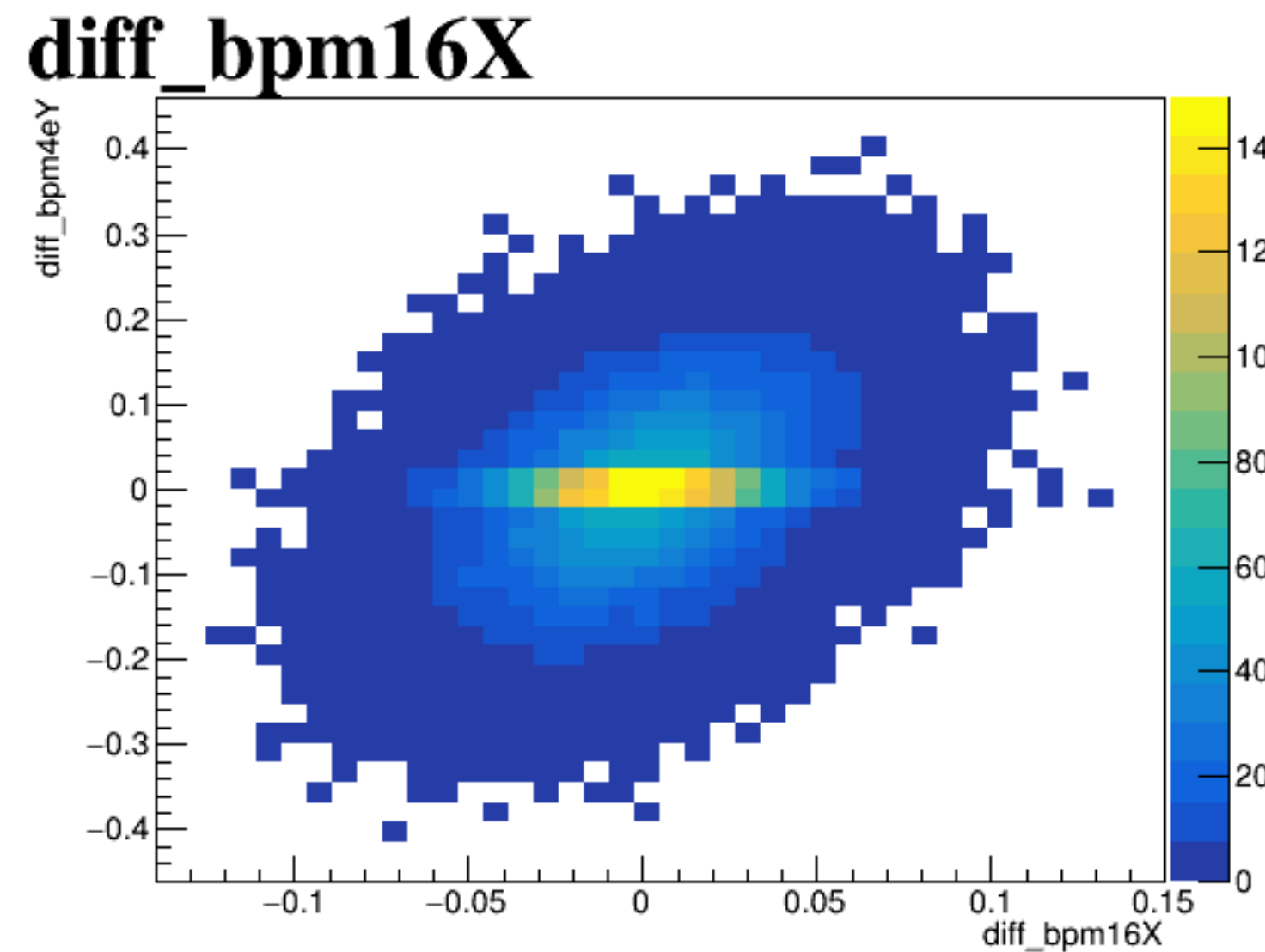
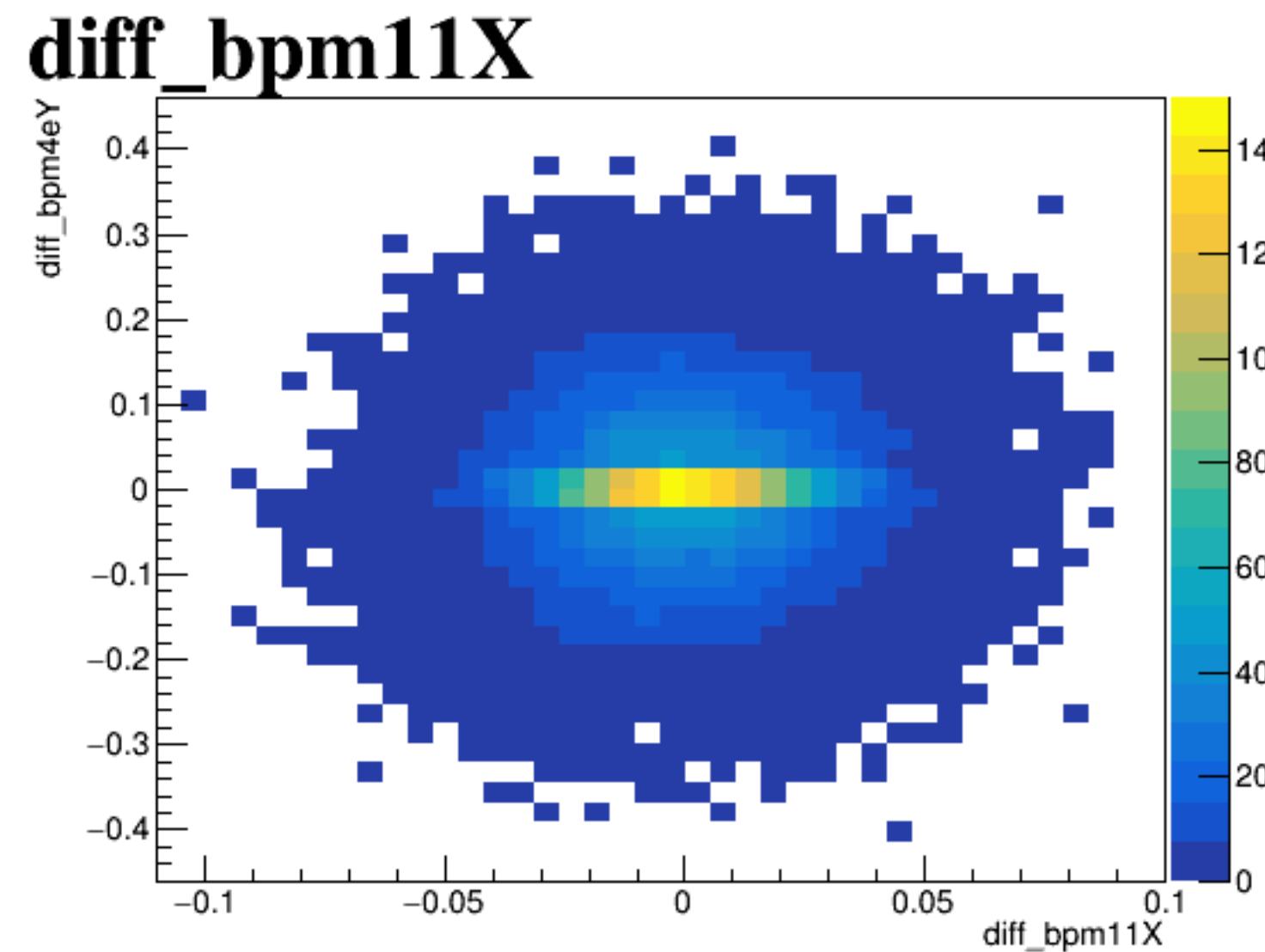
diff_bpm4aY



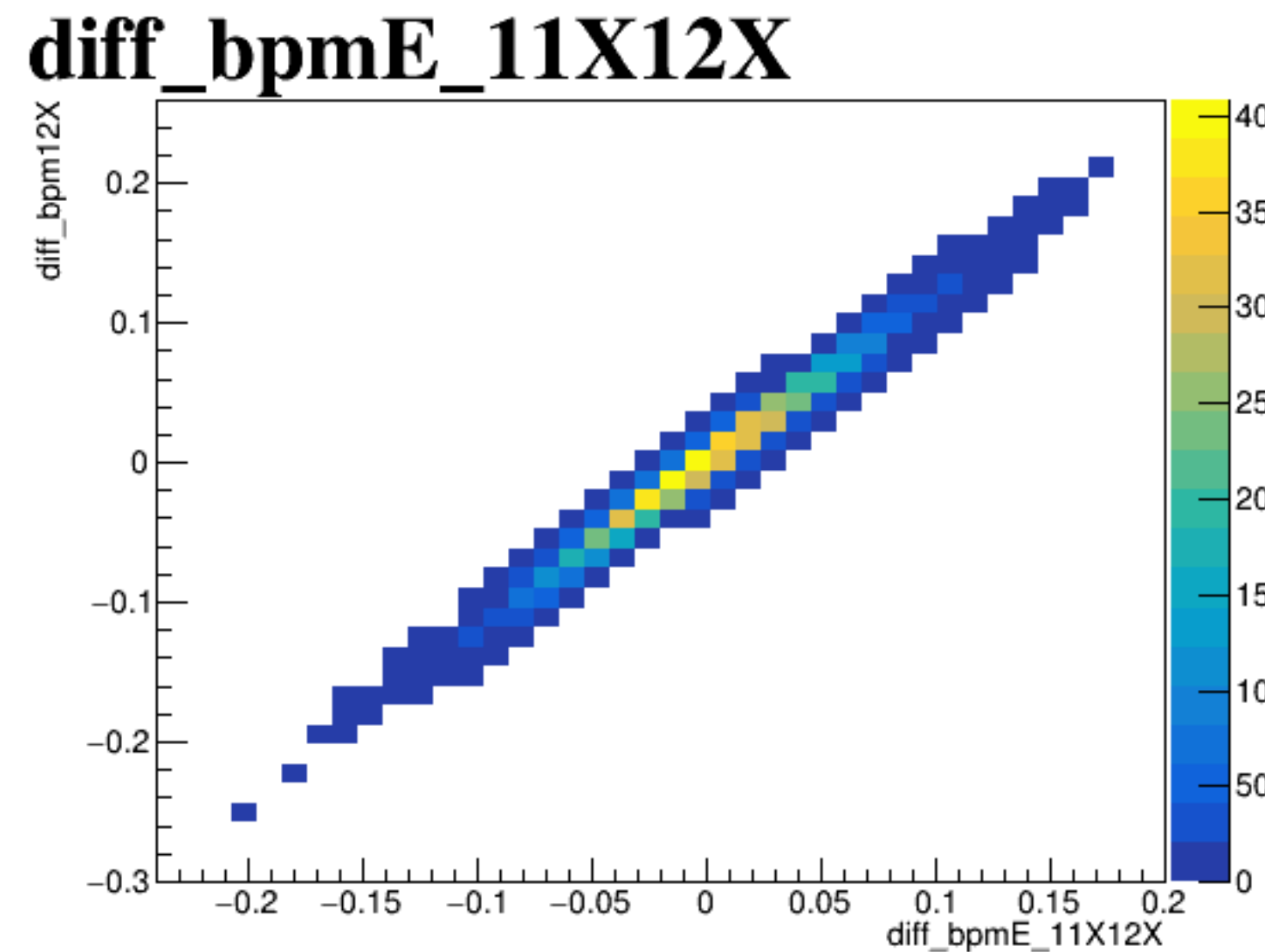
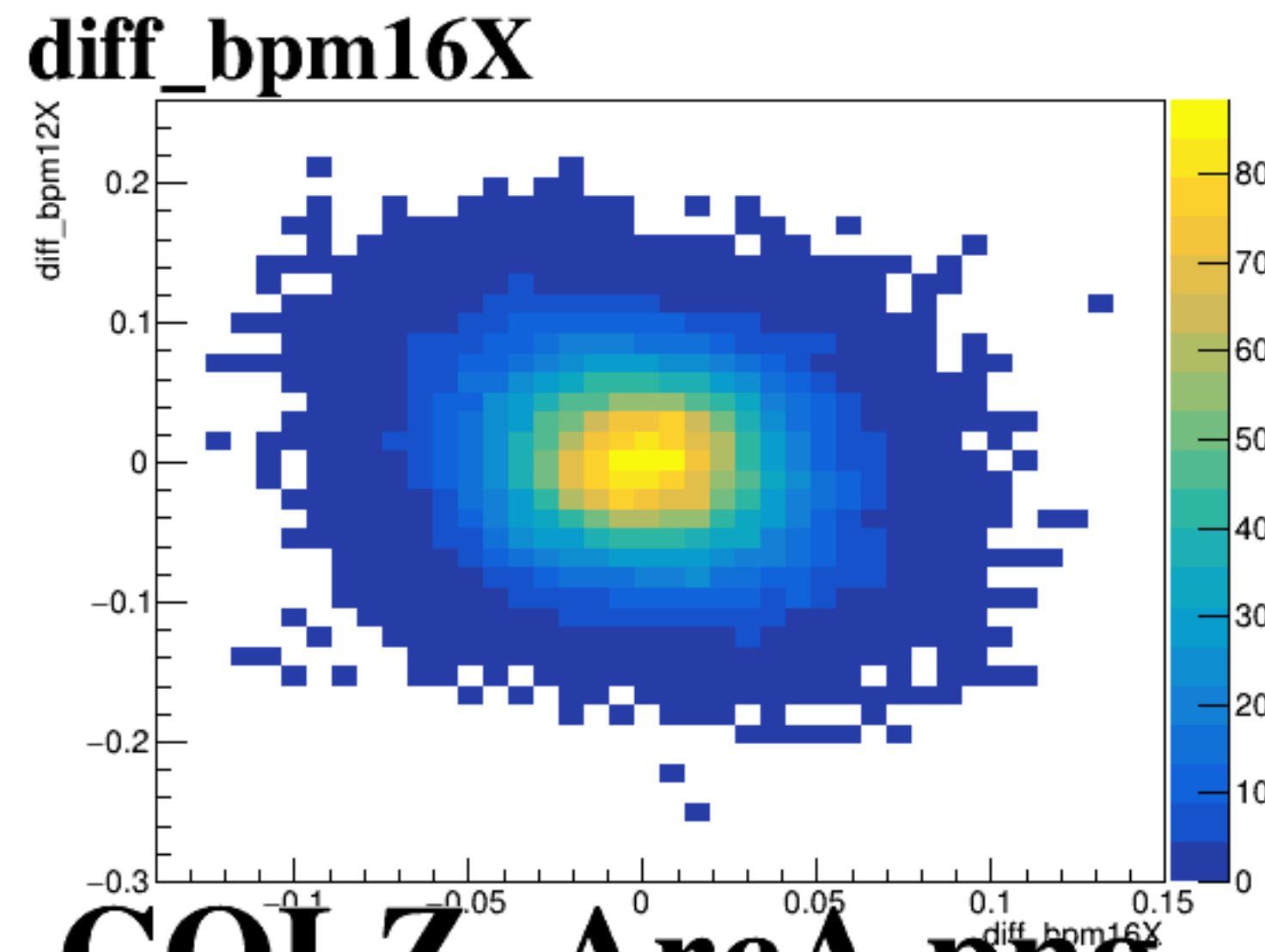
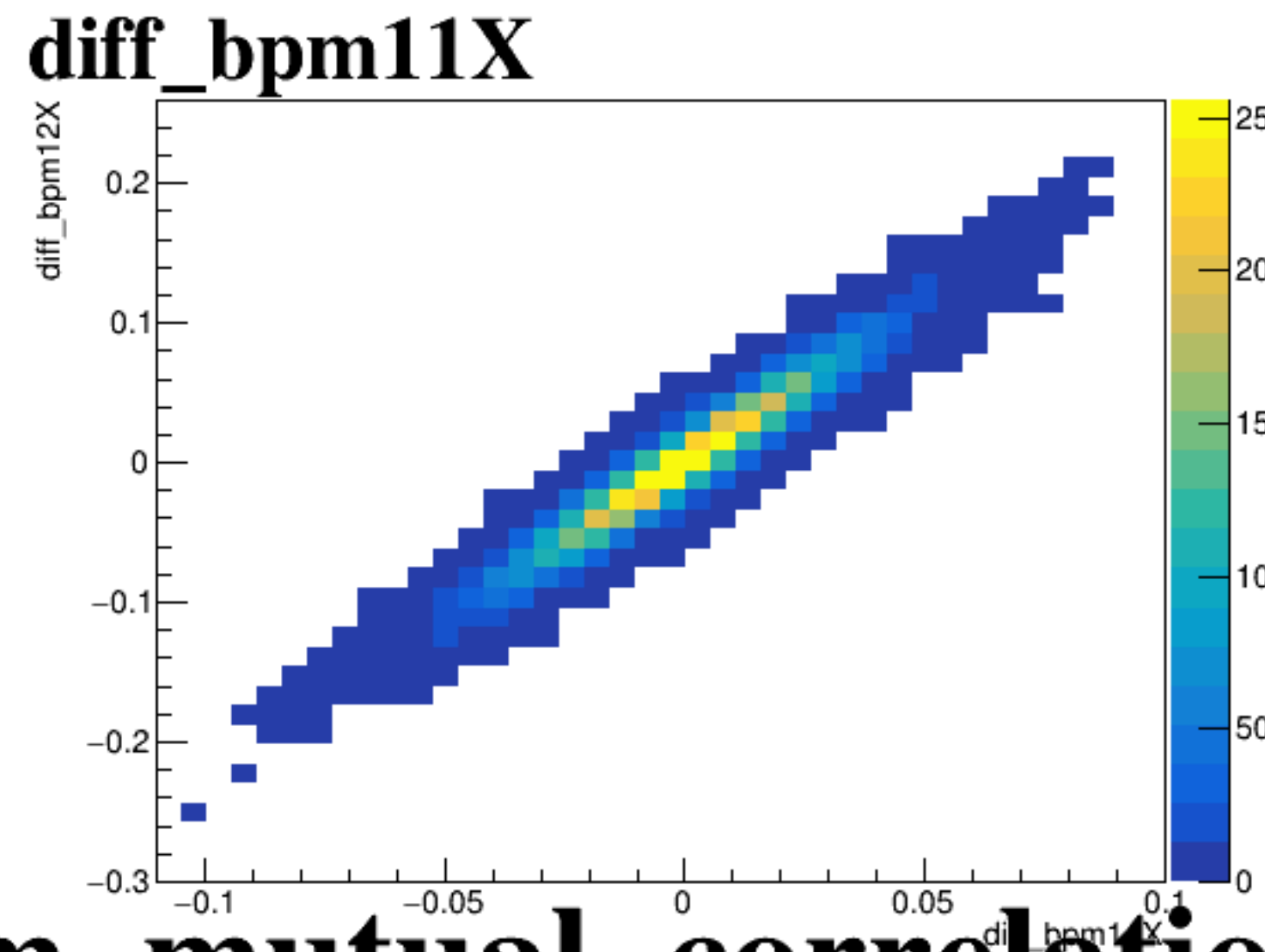
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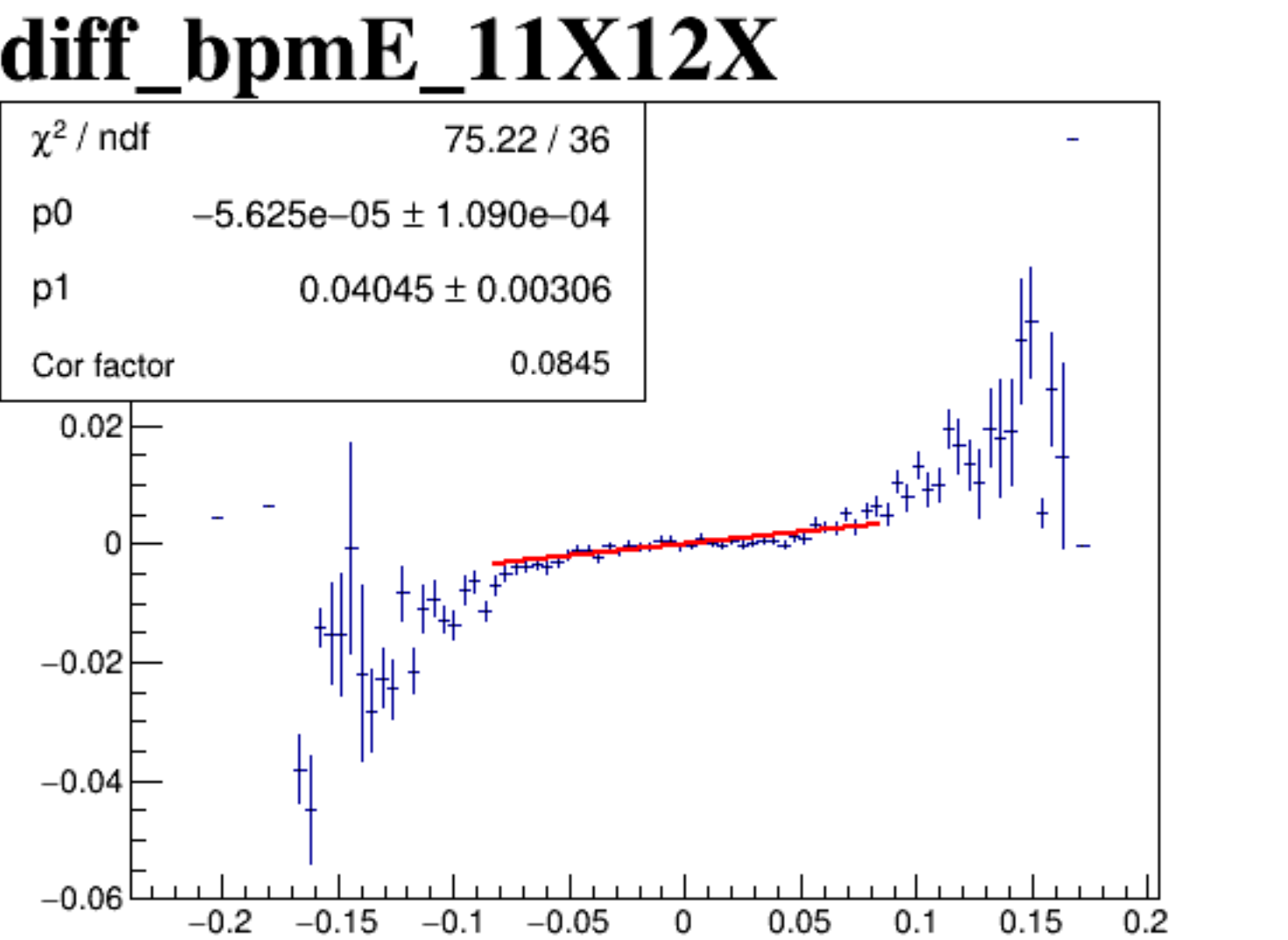
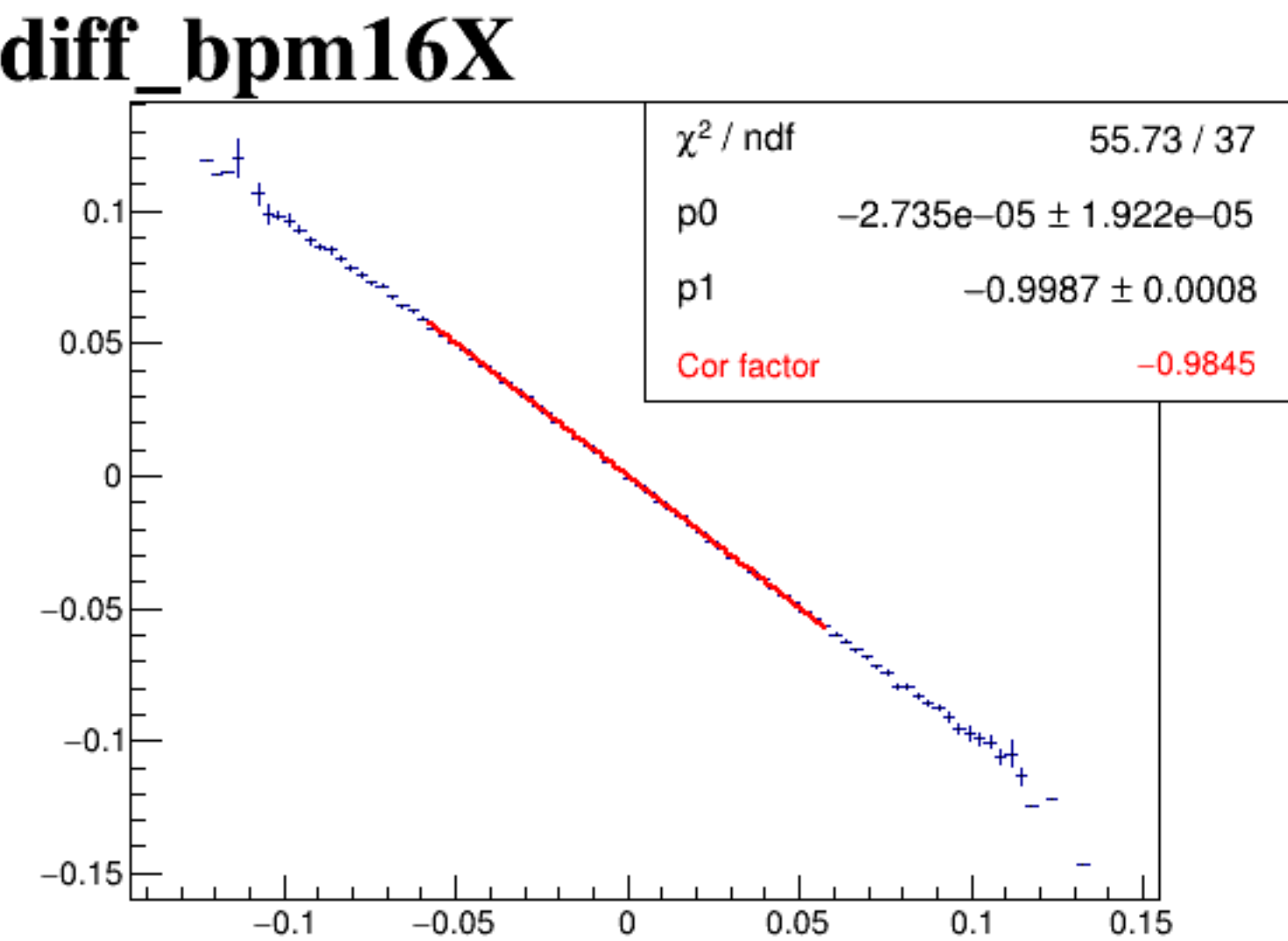
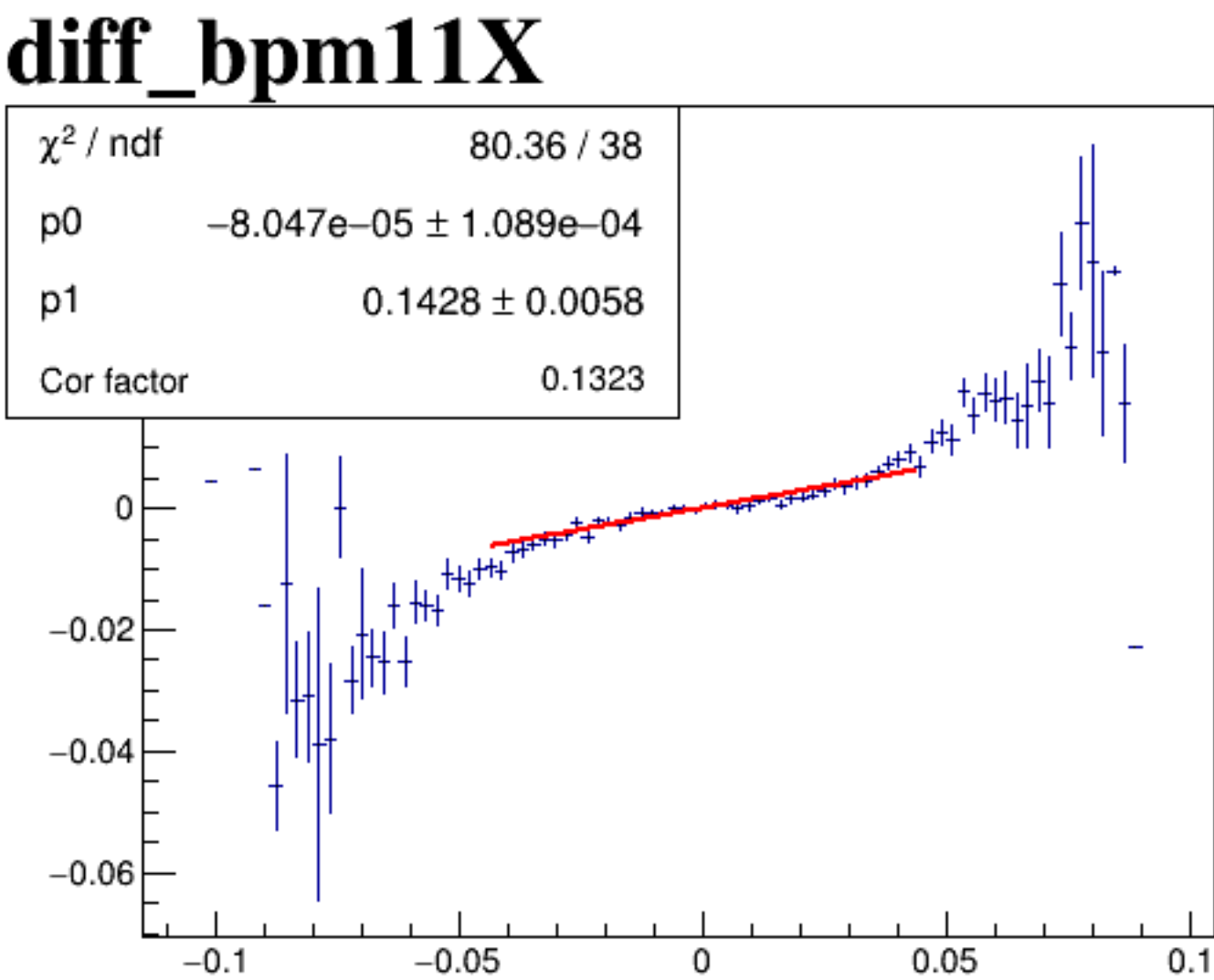
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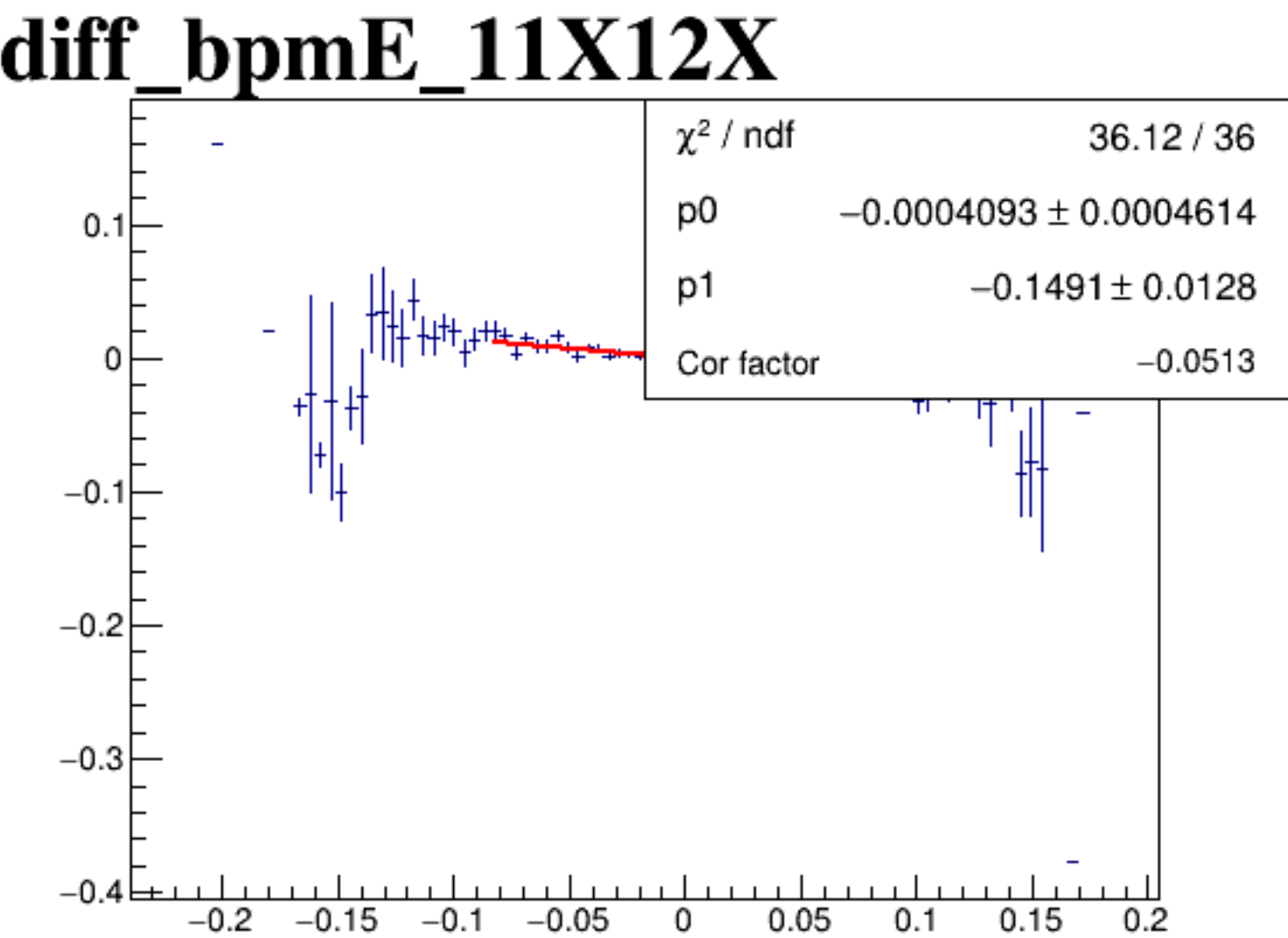
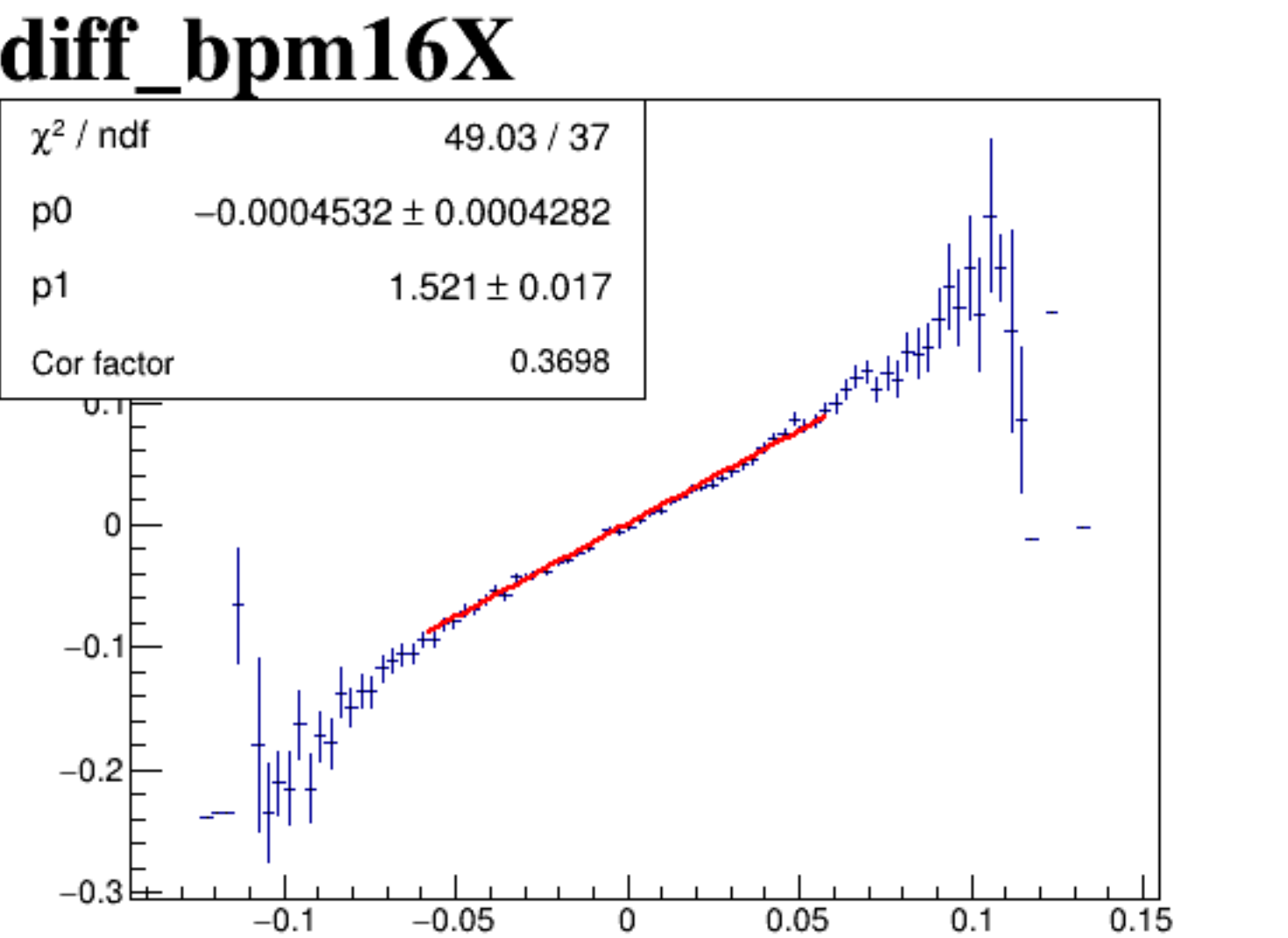
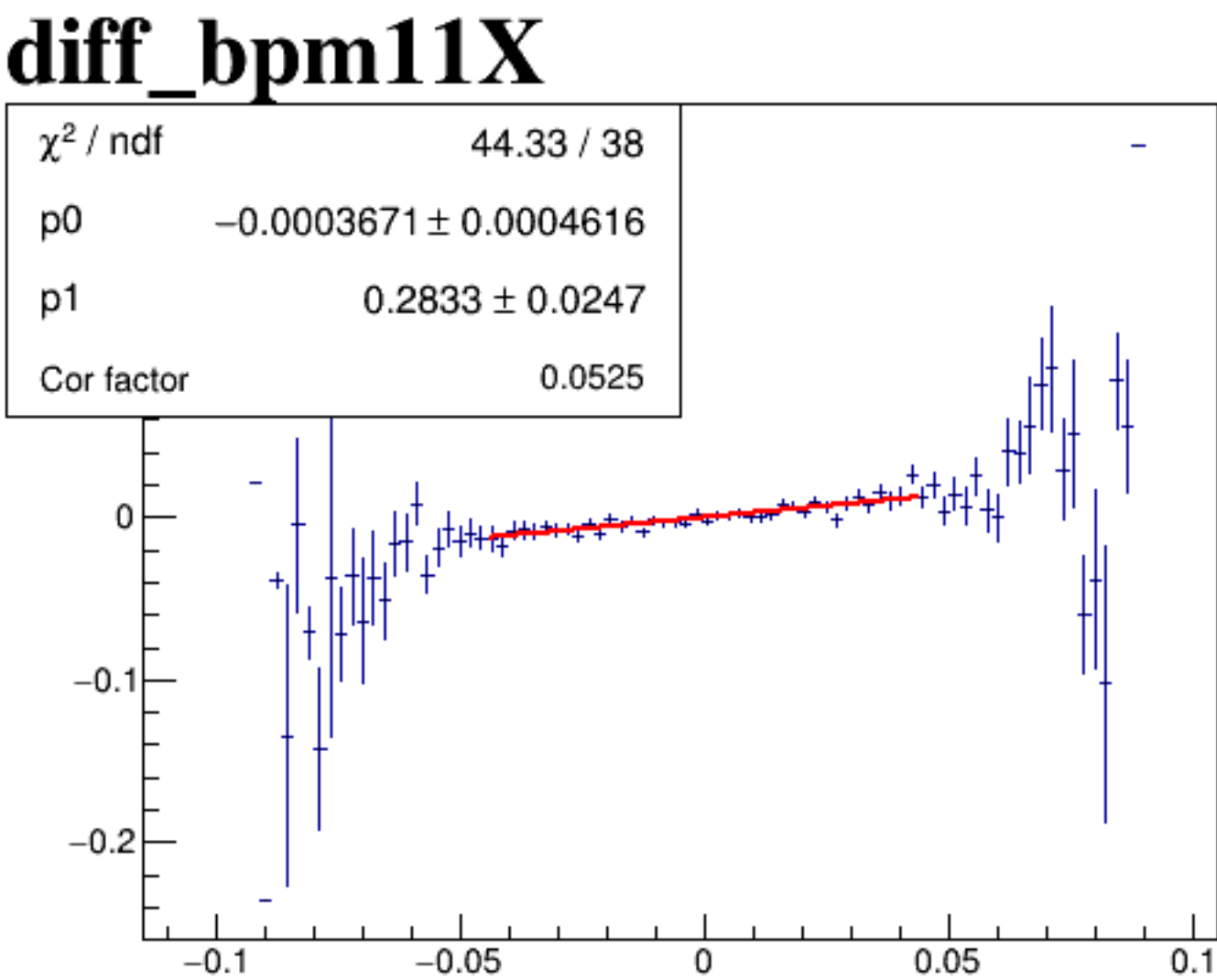
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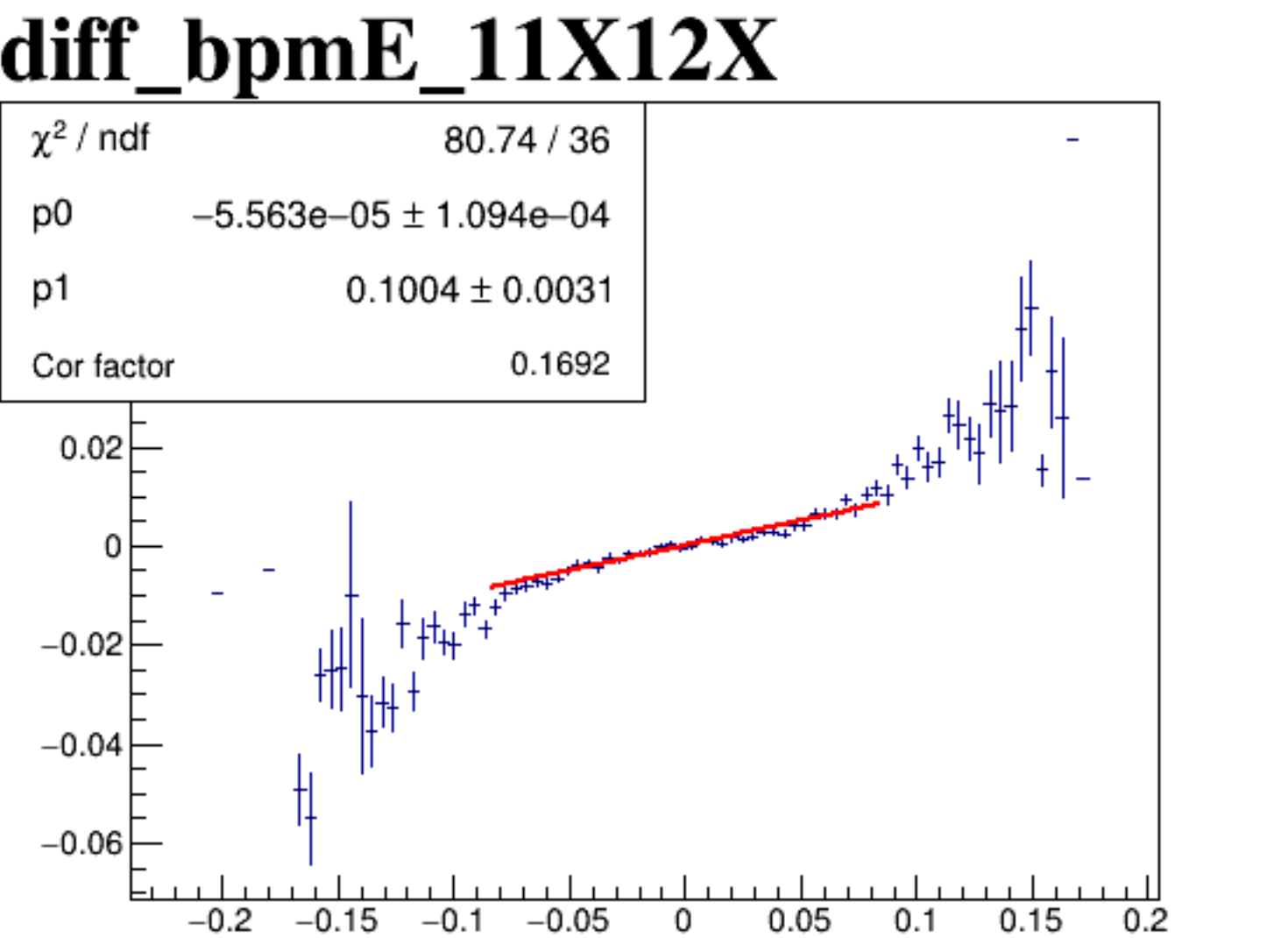
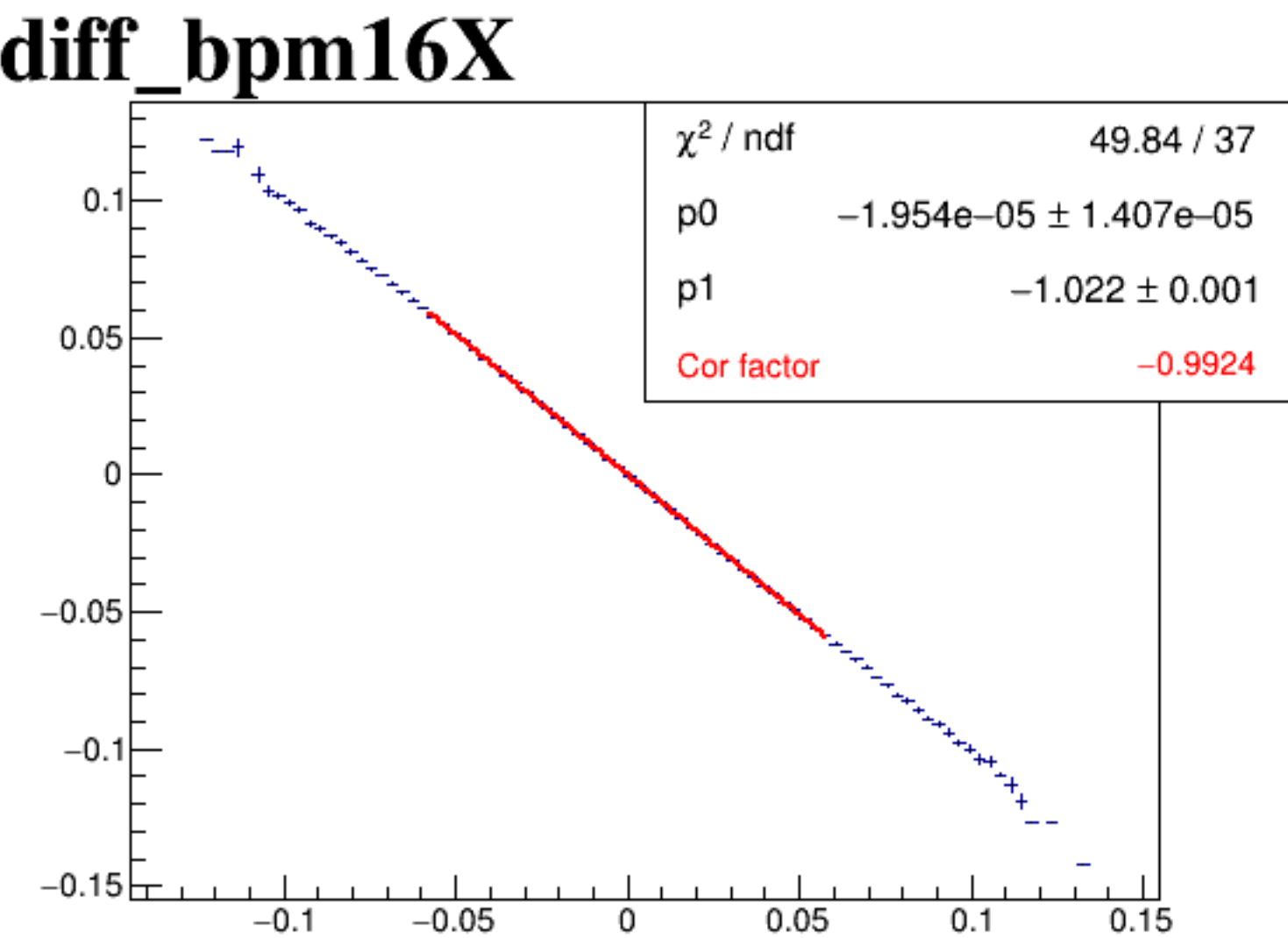
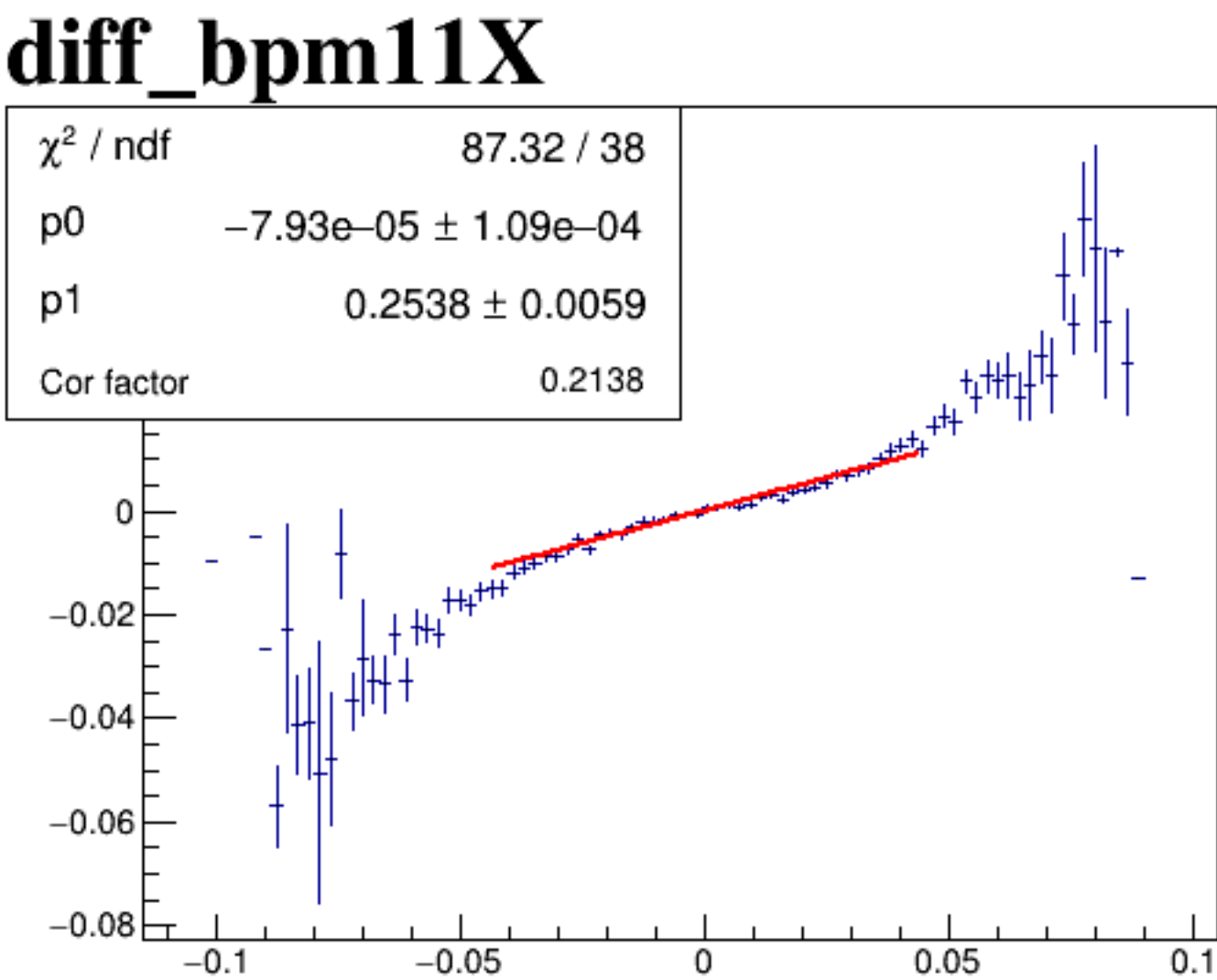
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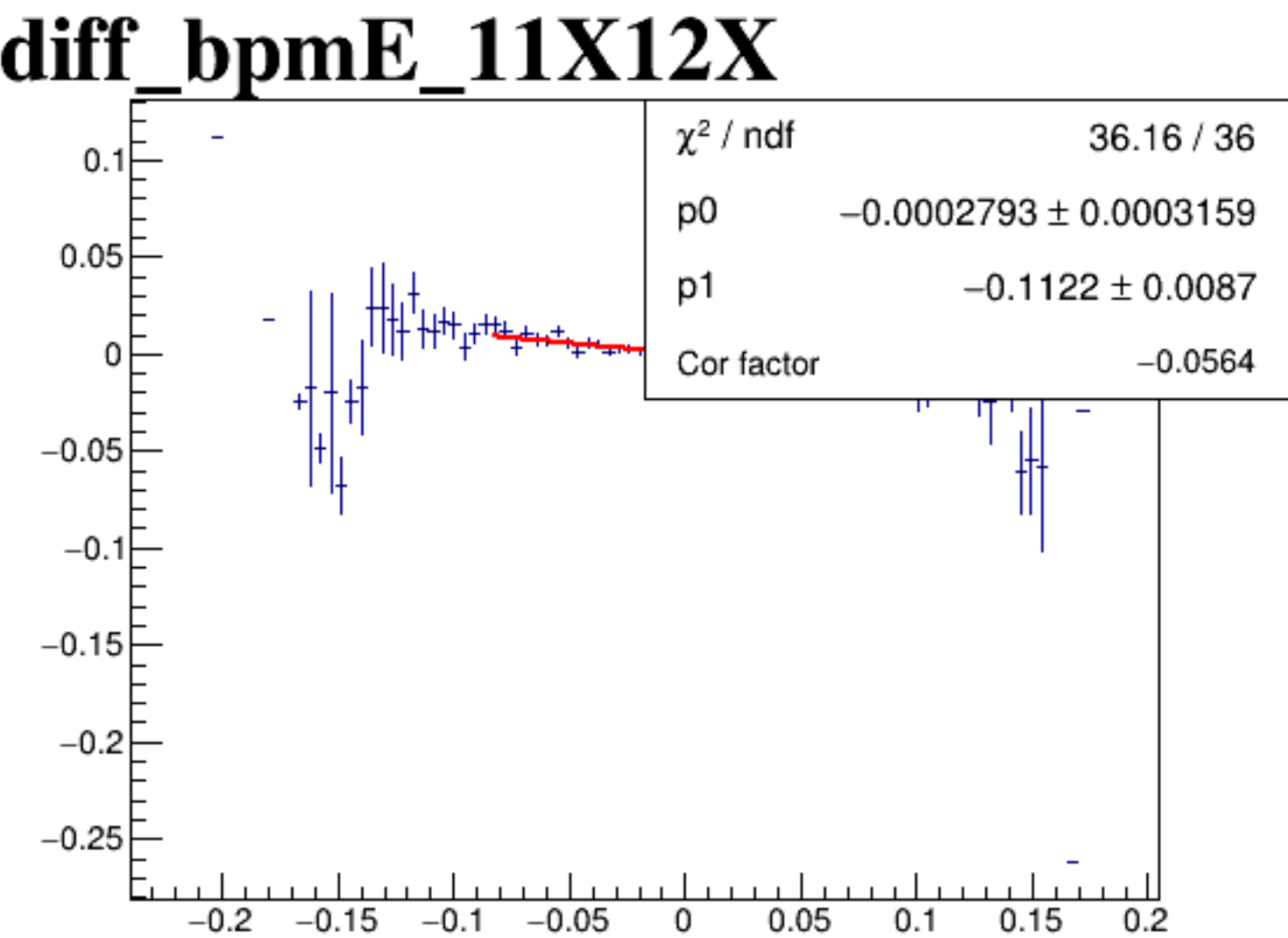
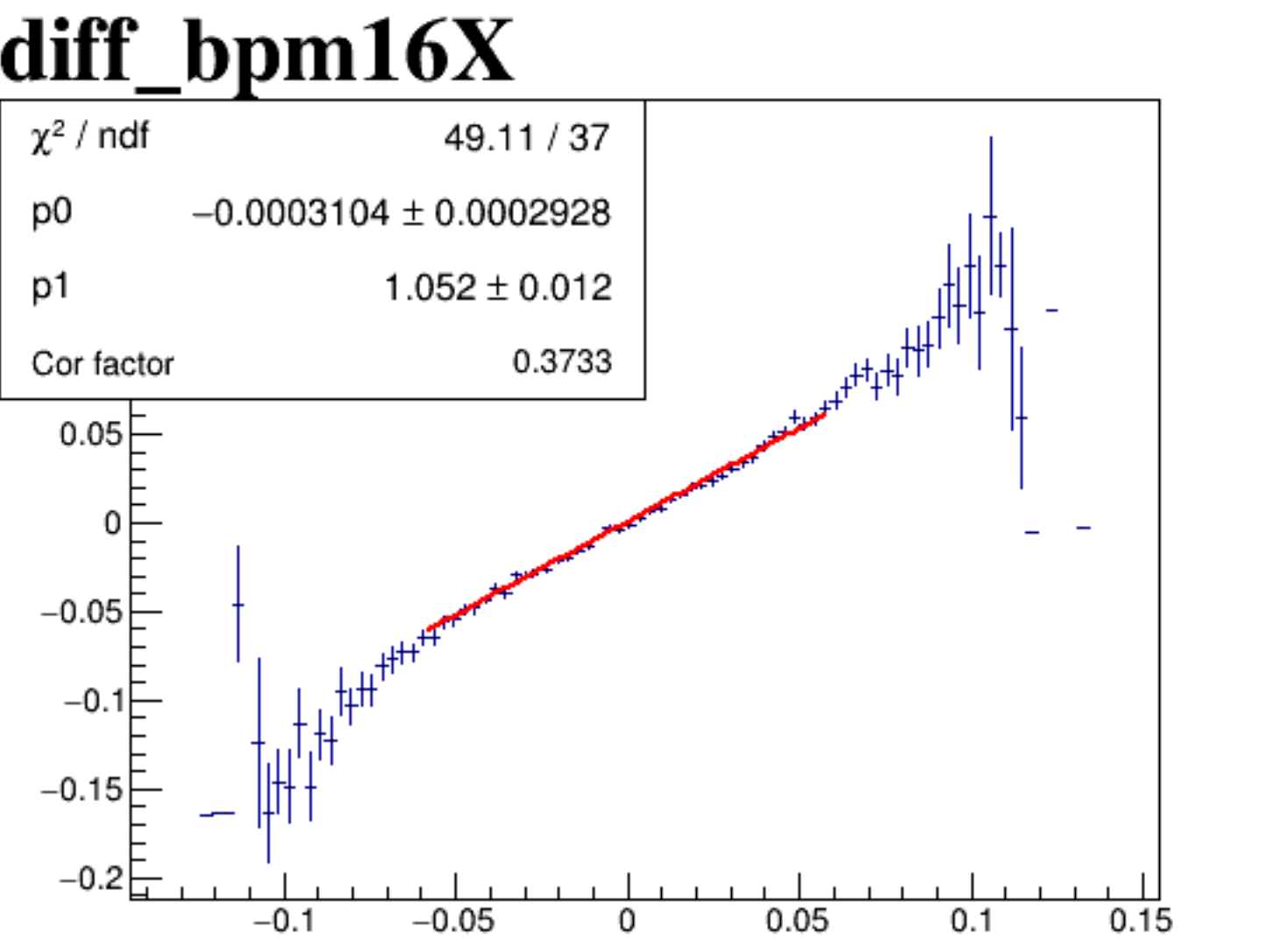
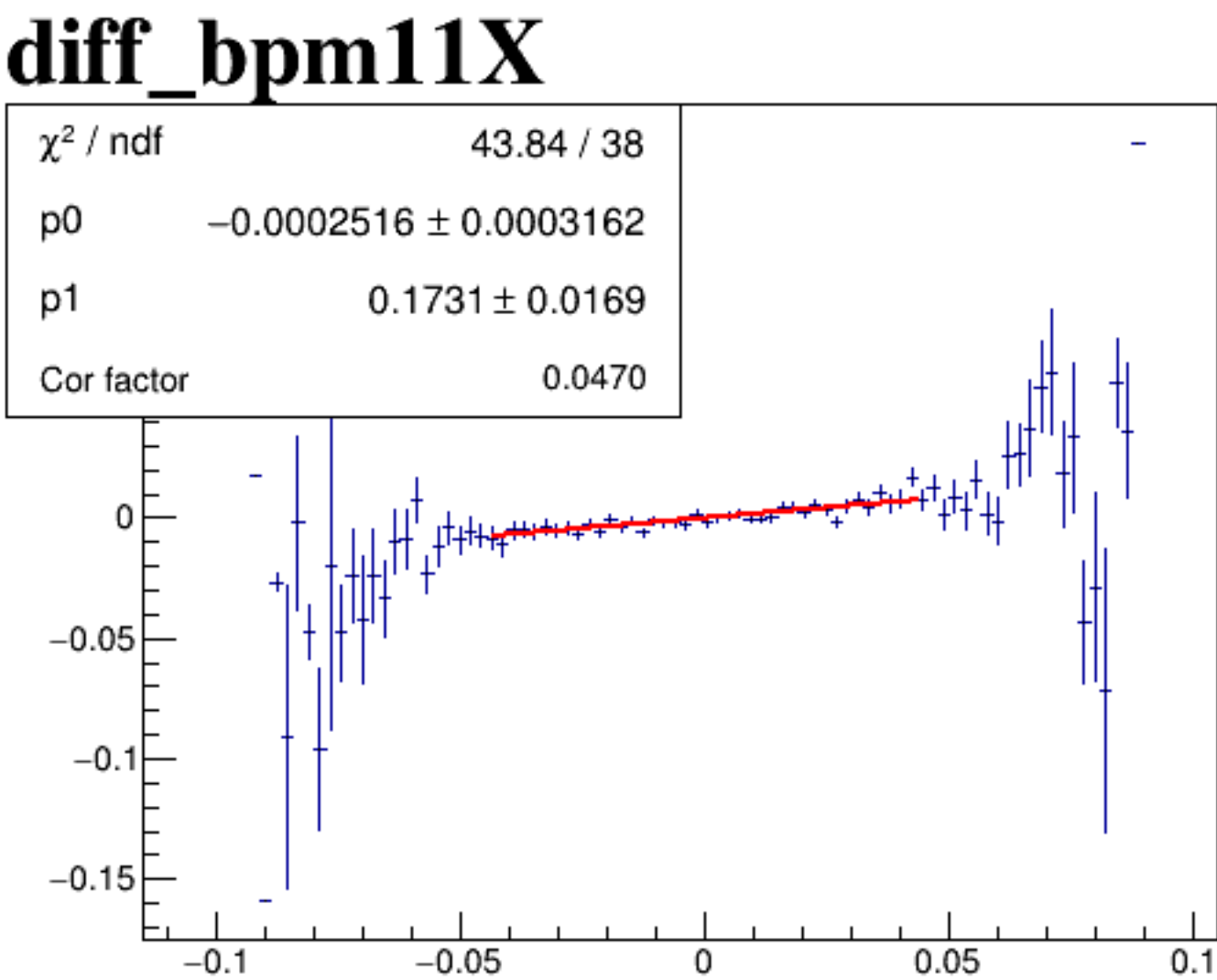
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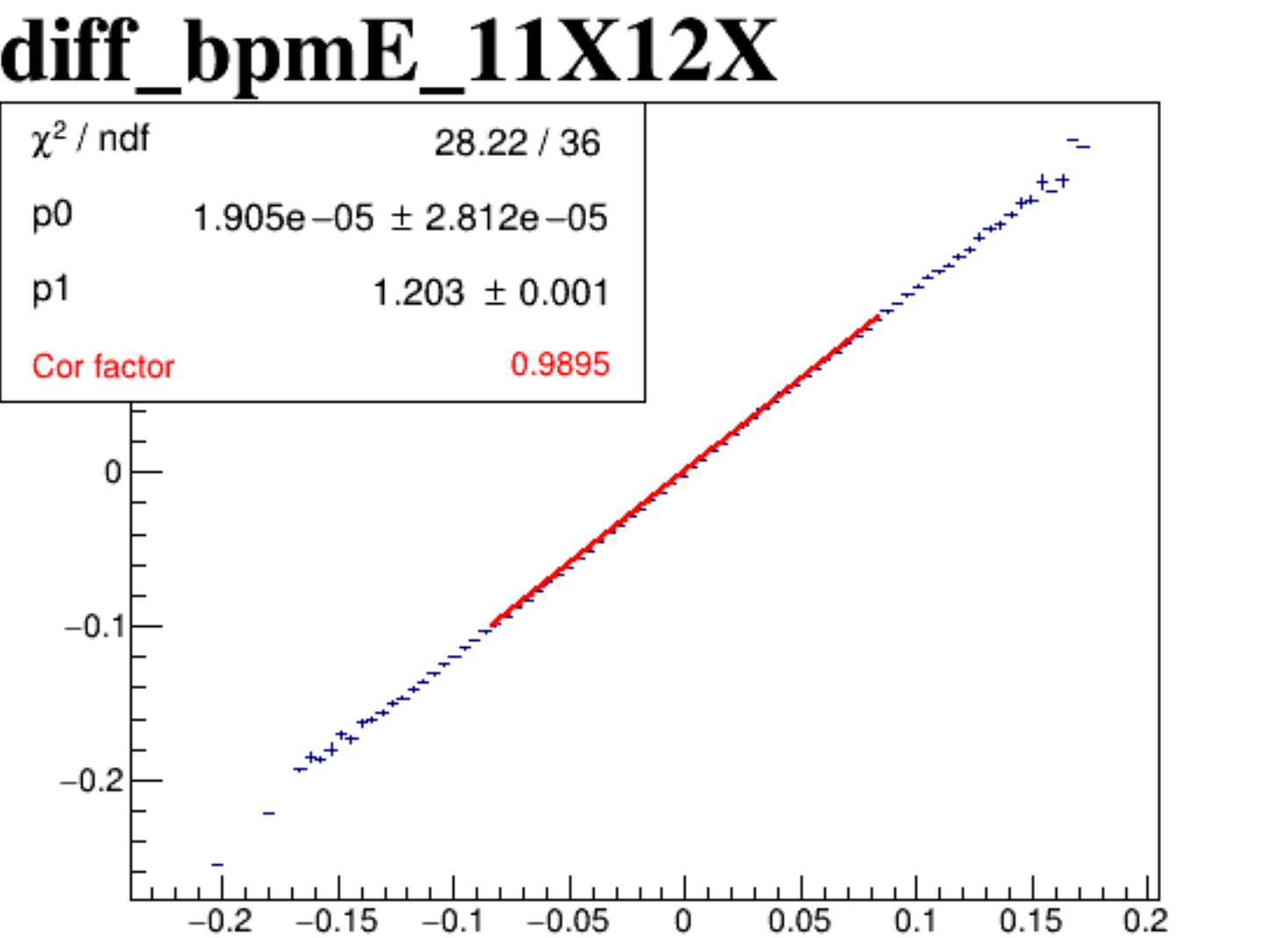
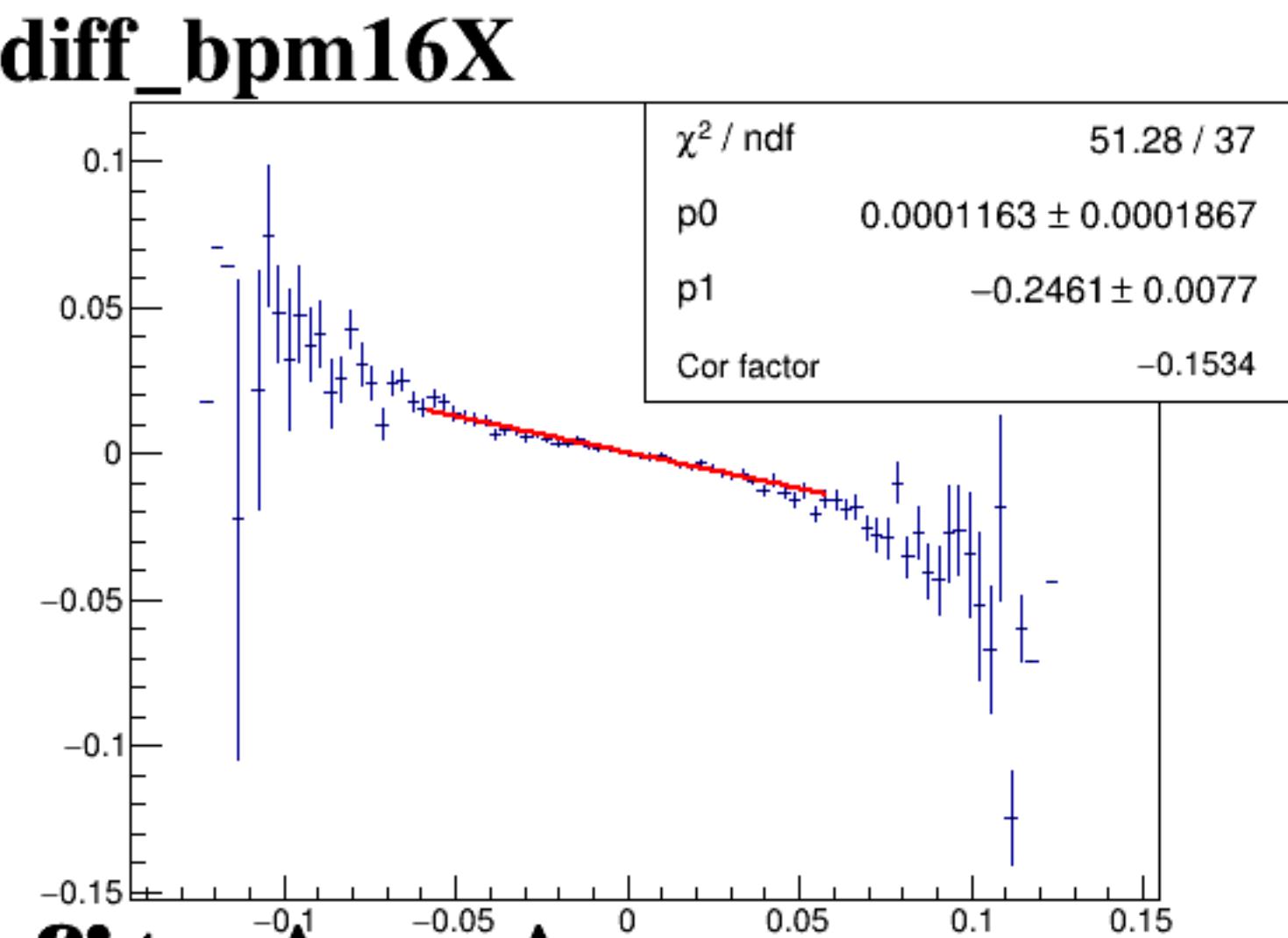
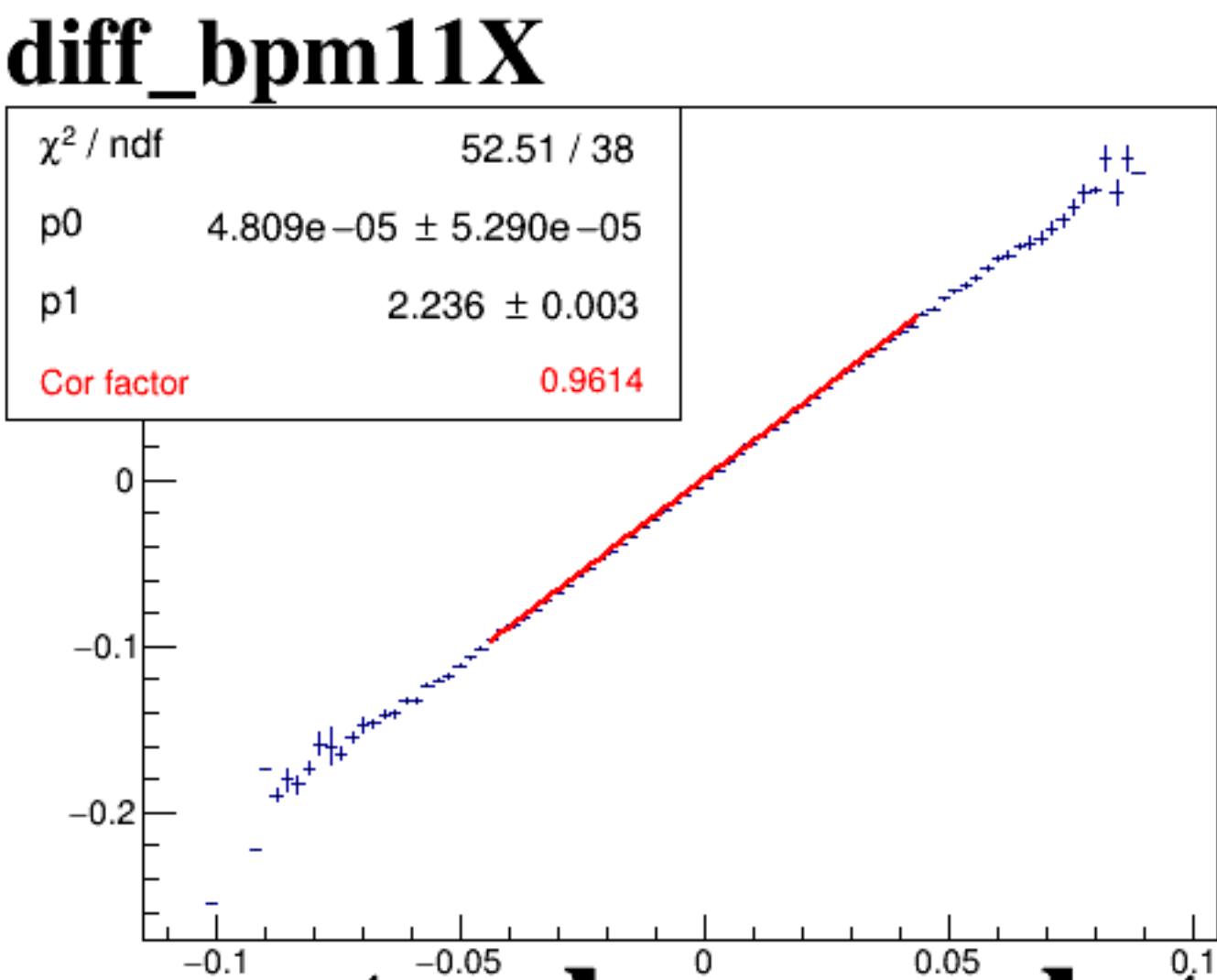
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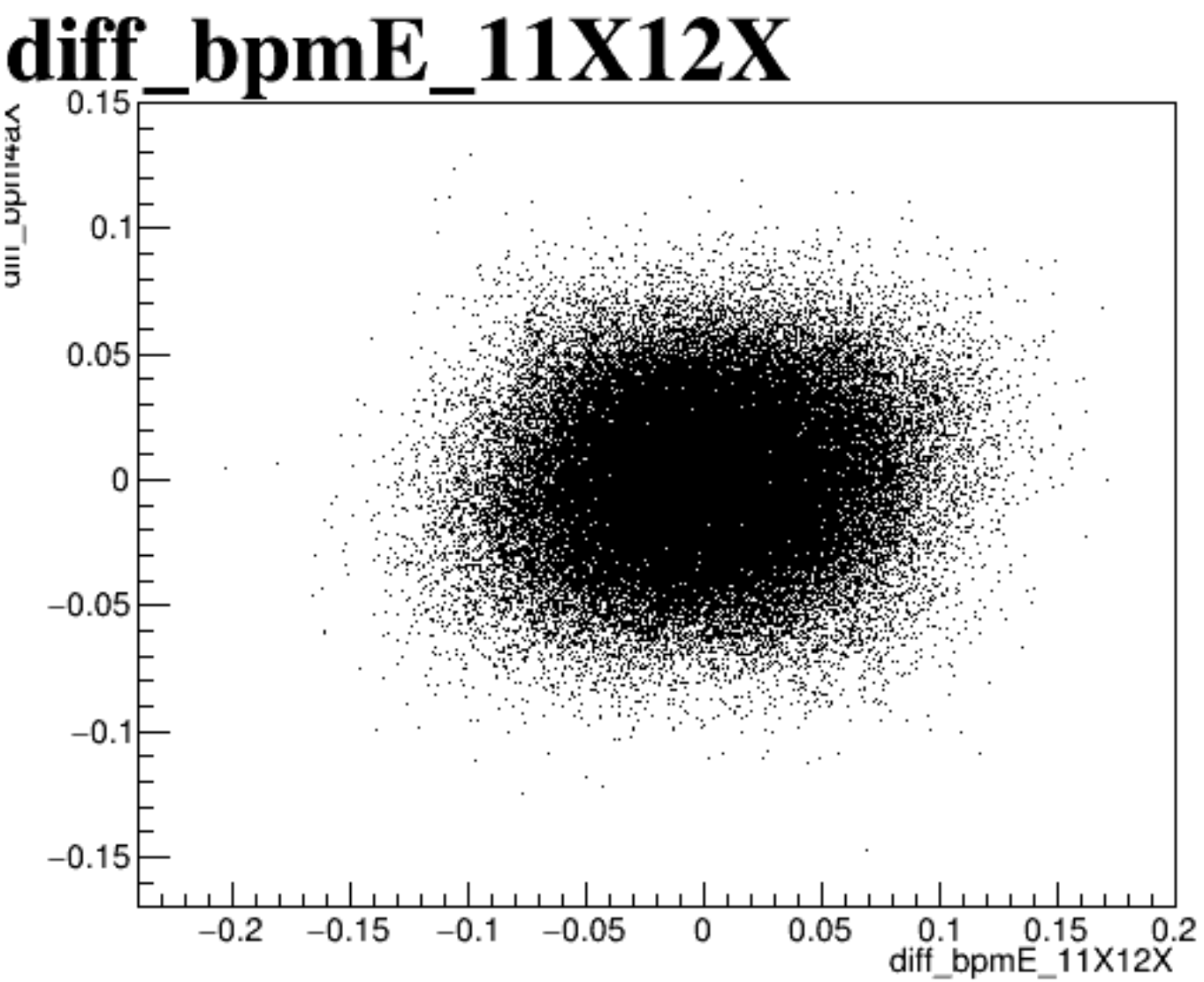
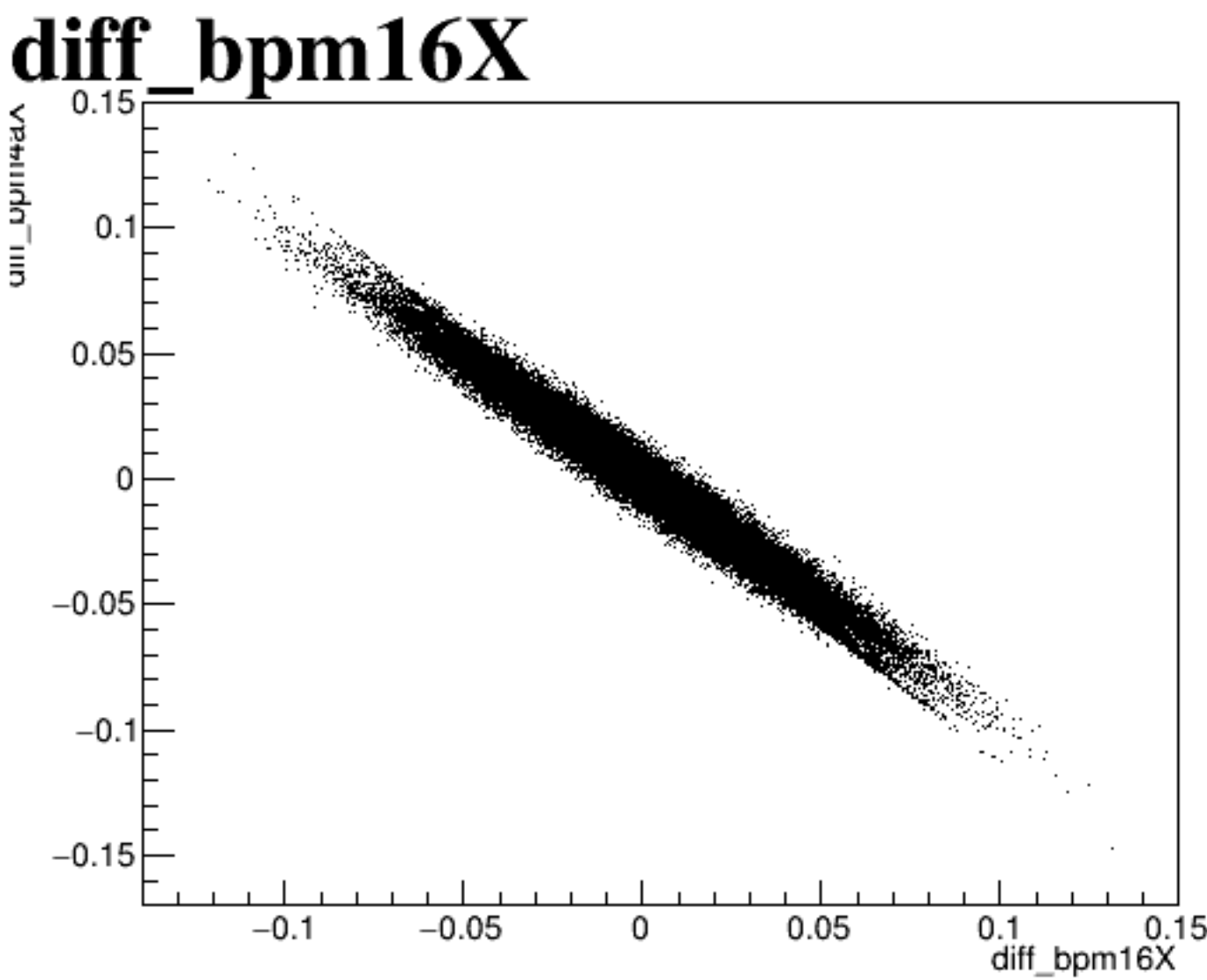
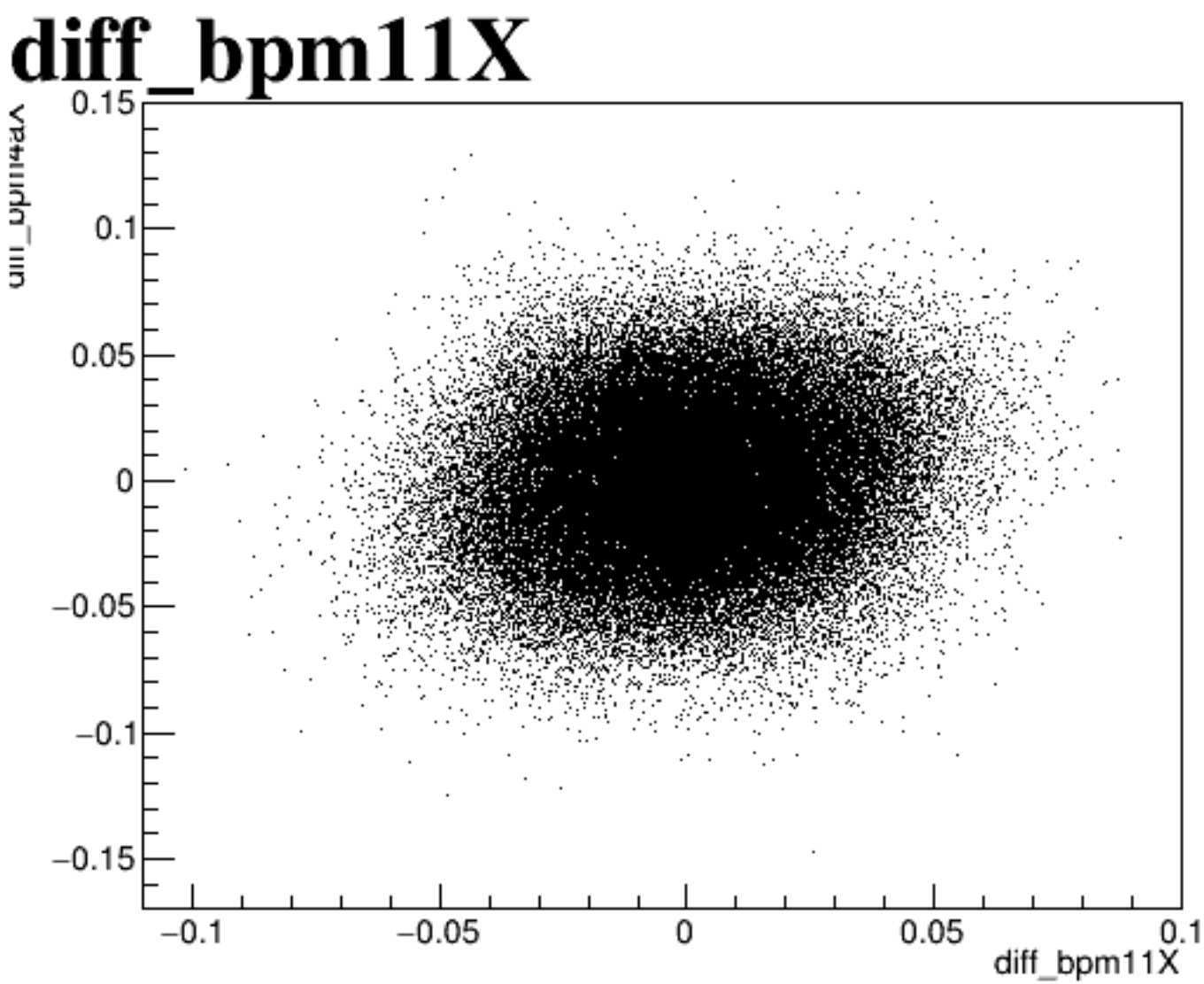
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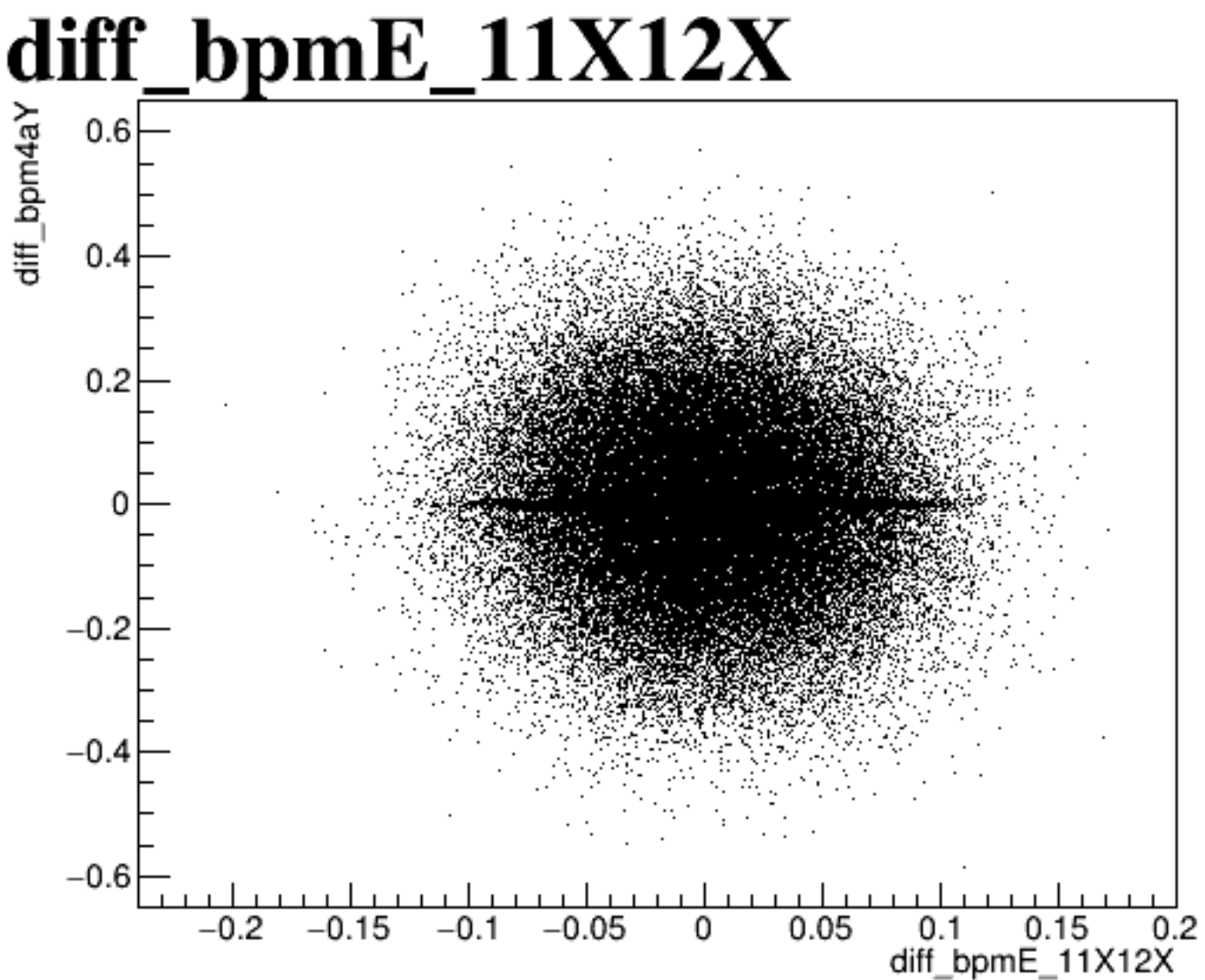
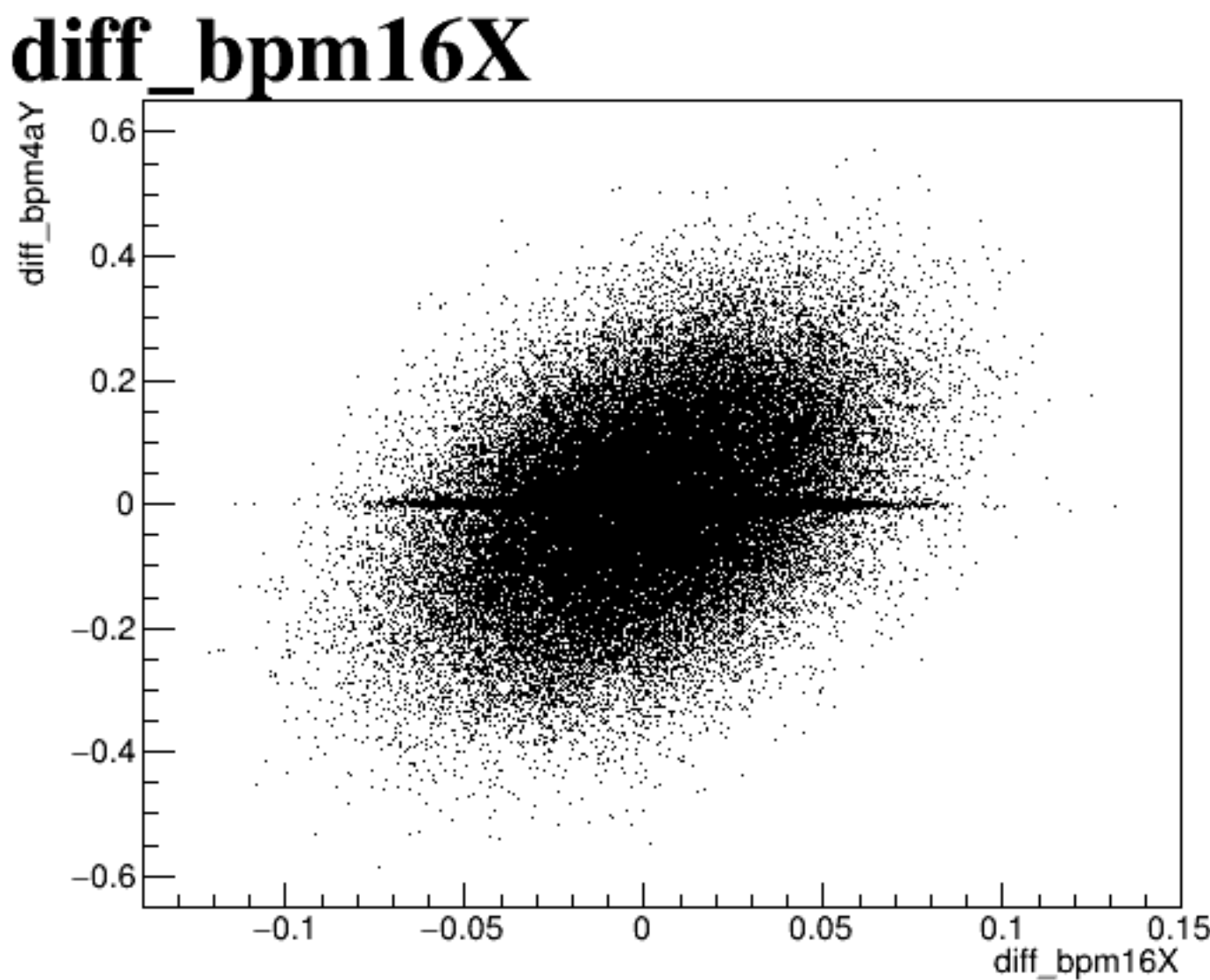
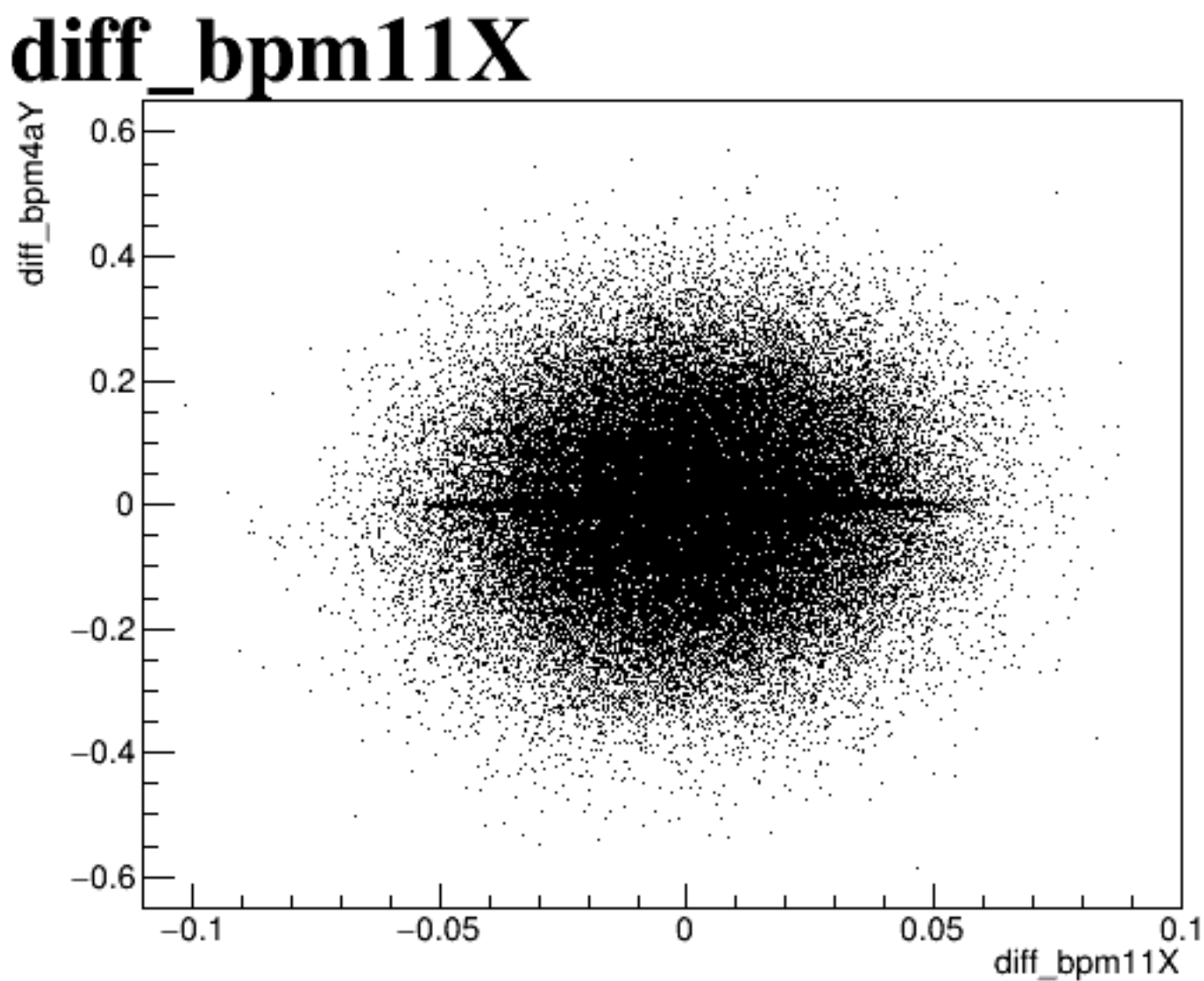
diff_bpm12X



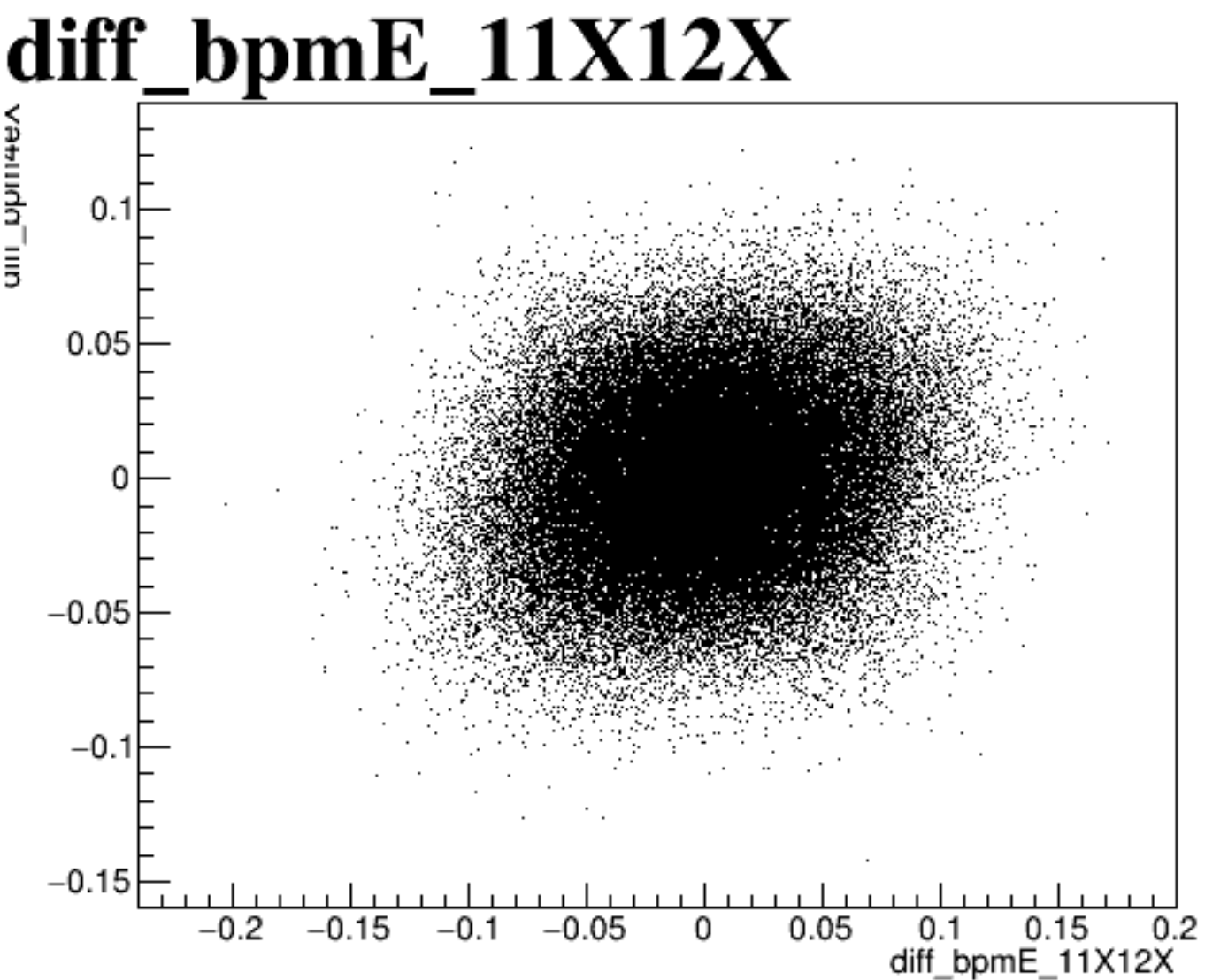
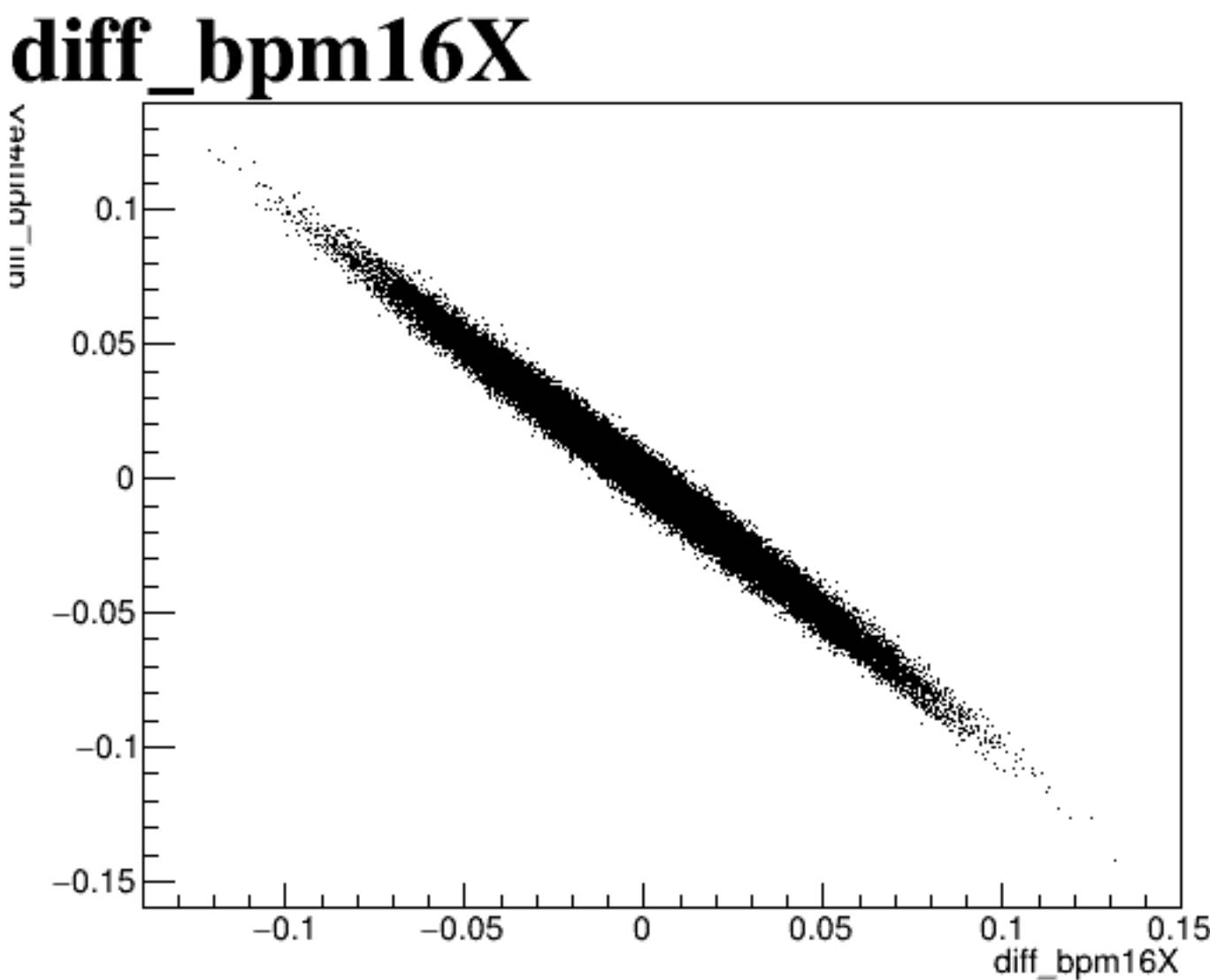
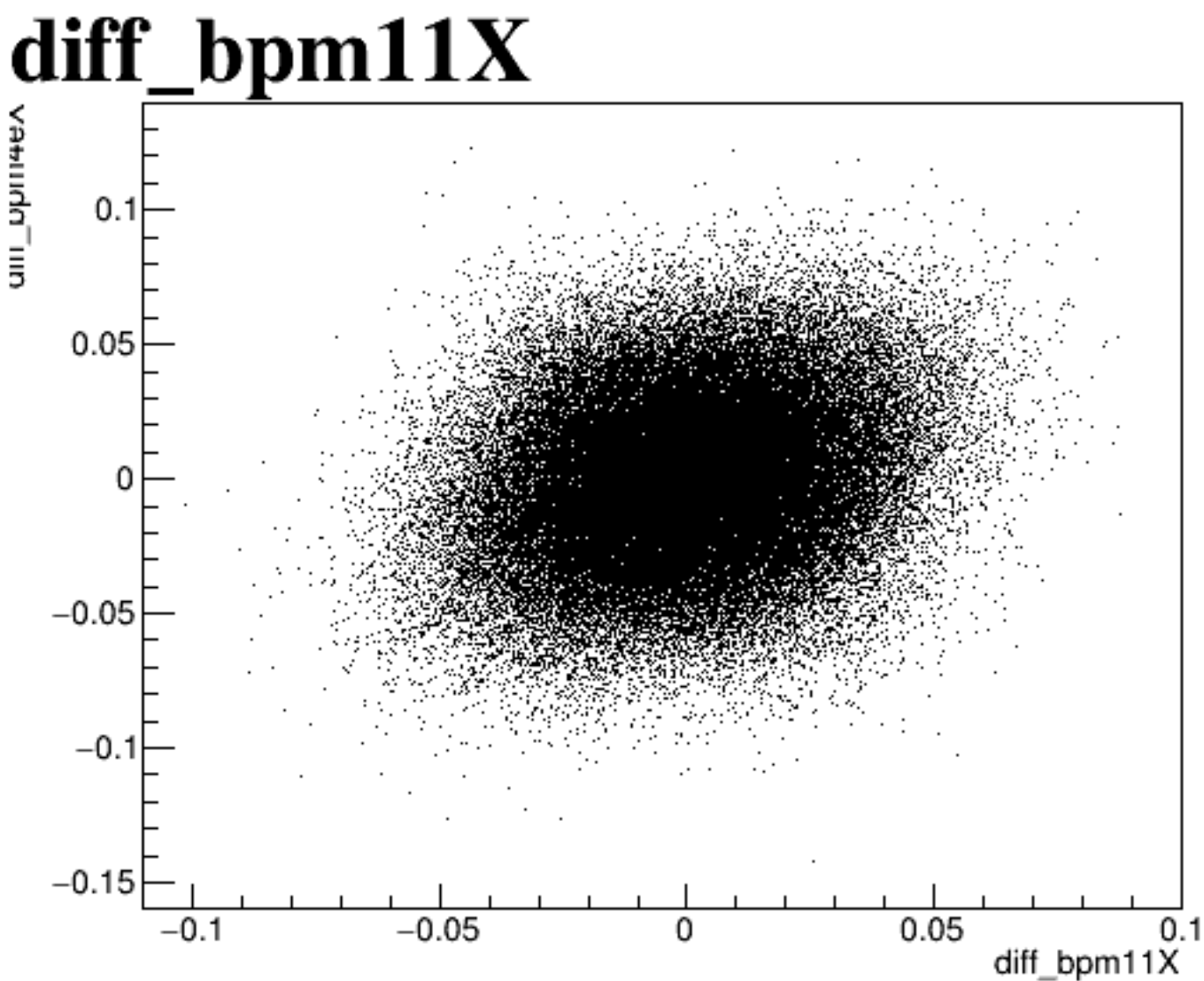
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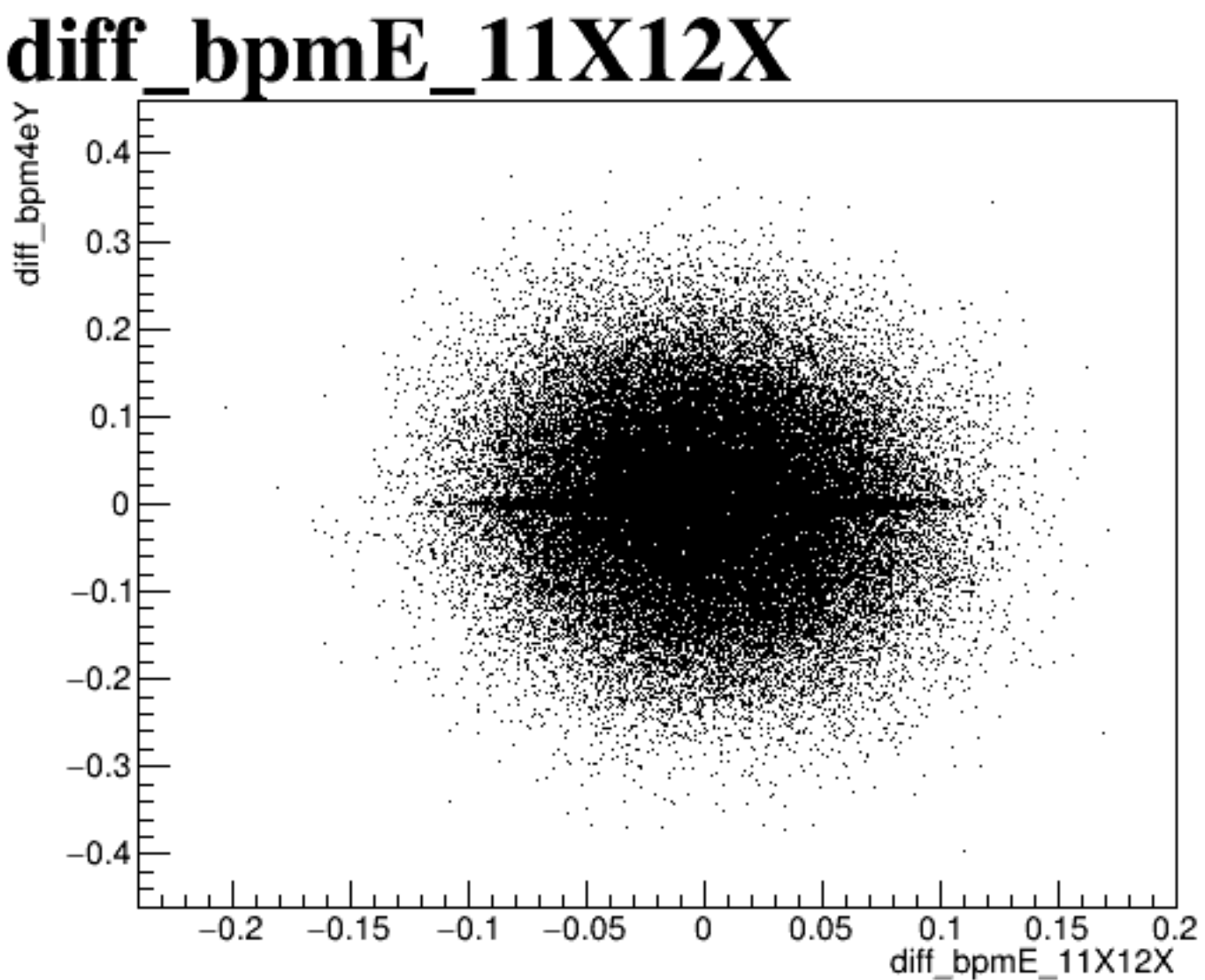
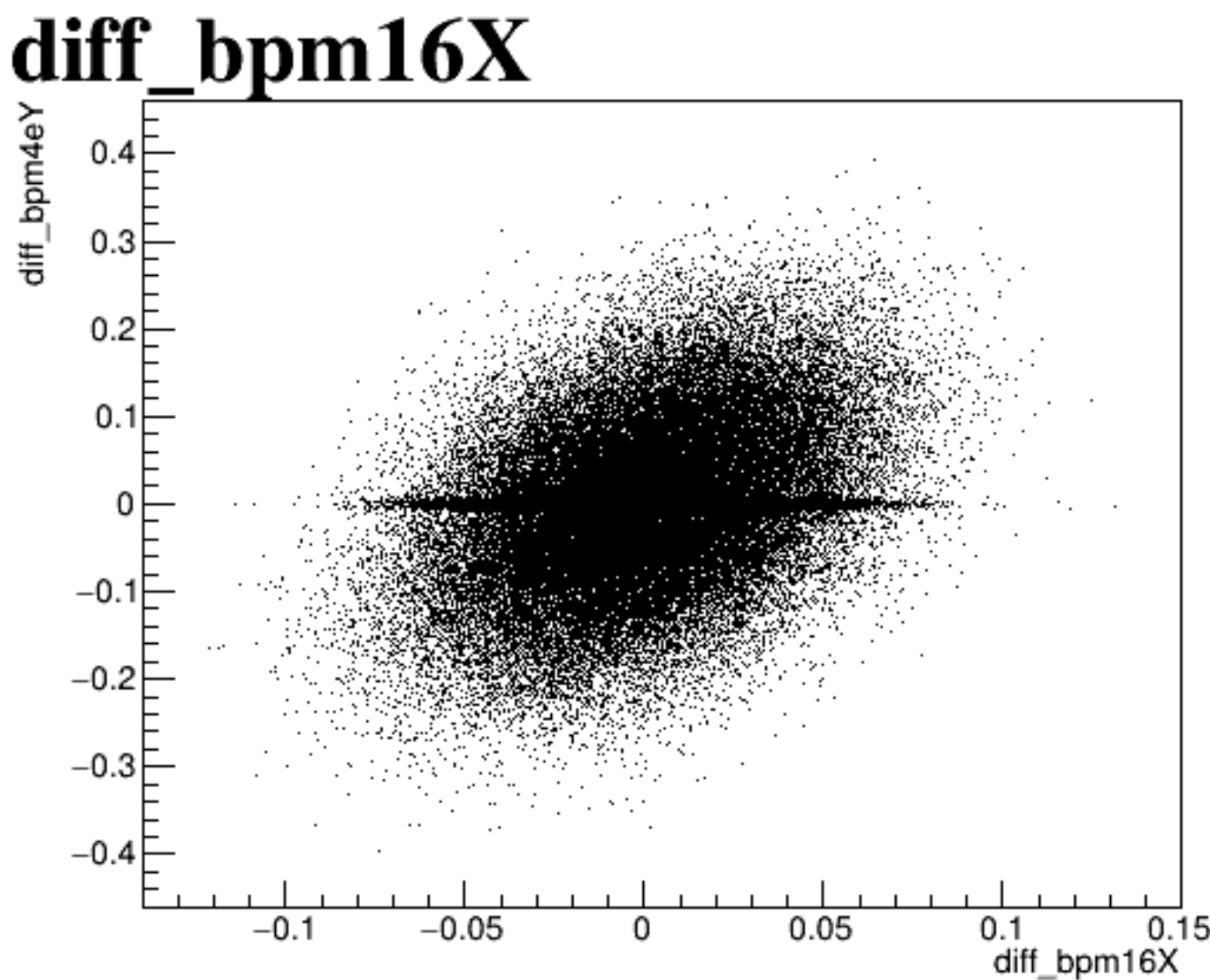
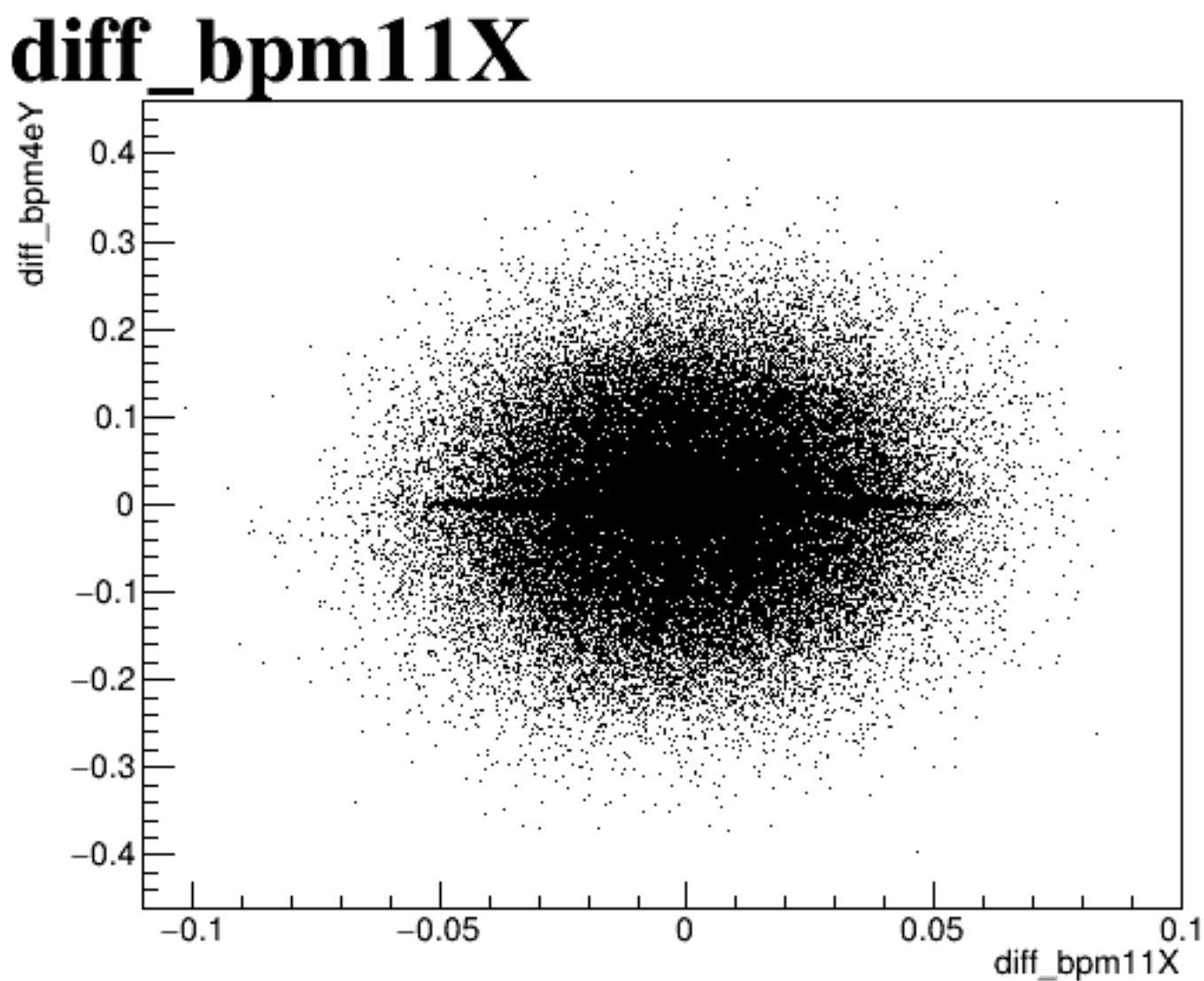
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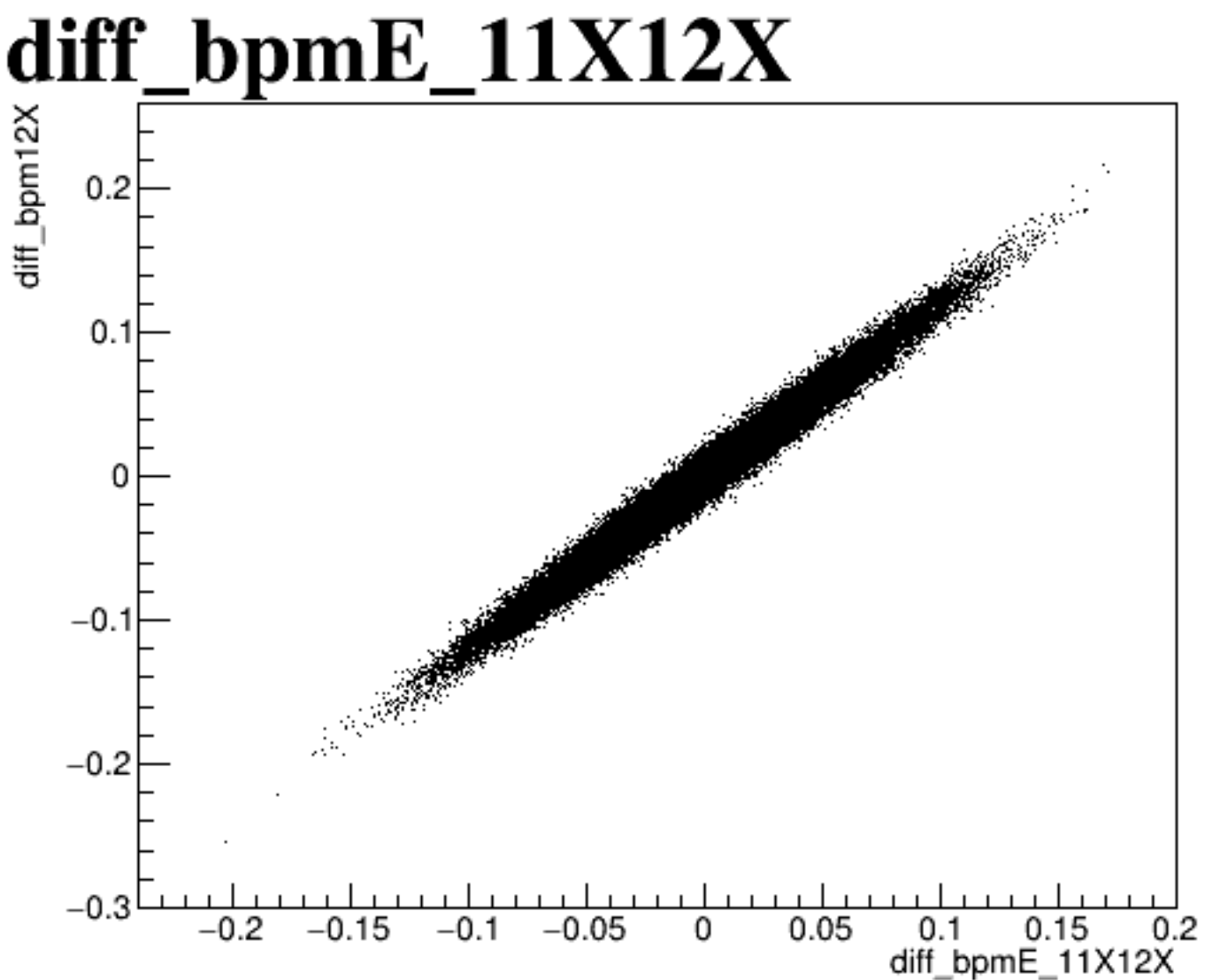
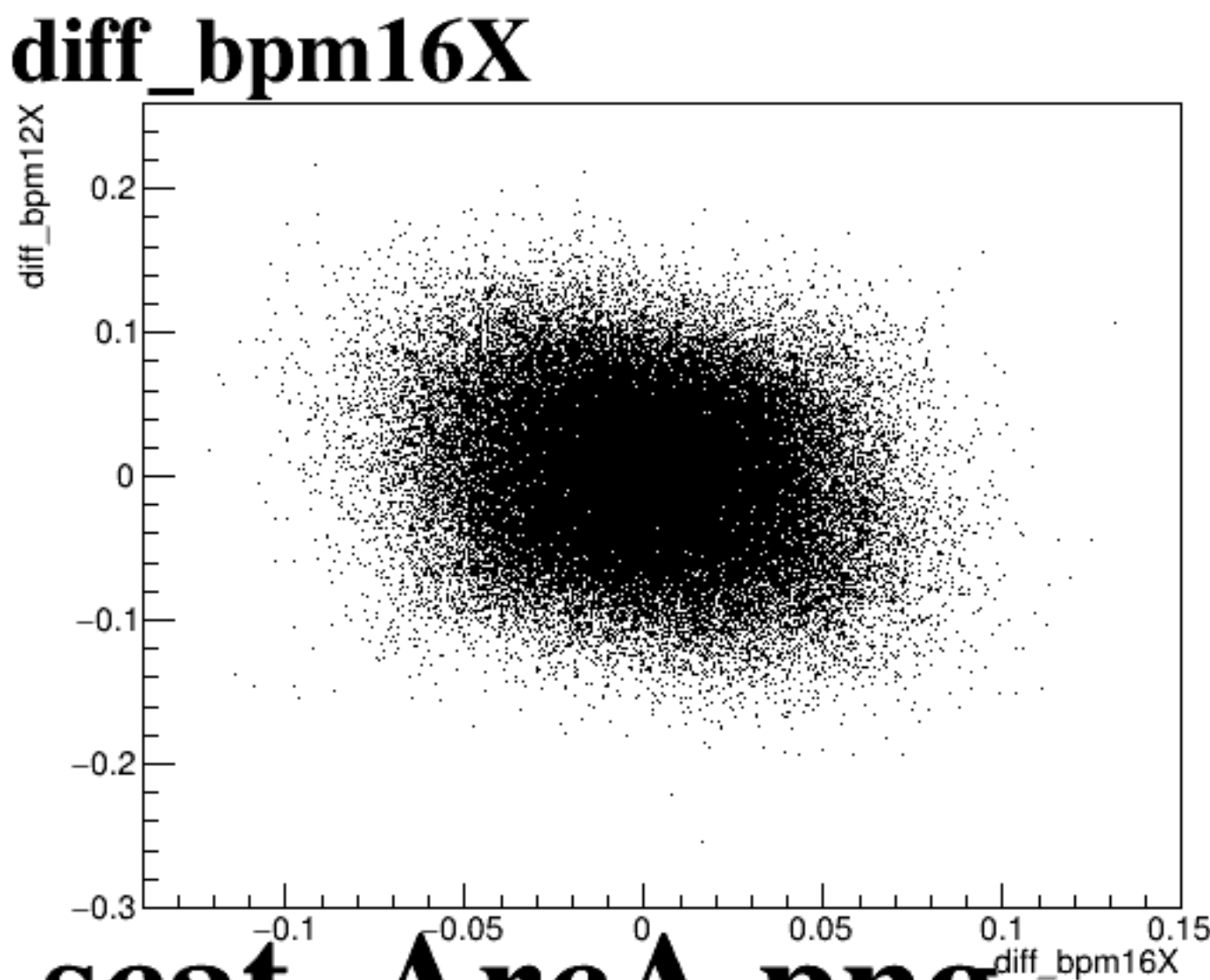
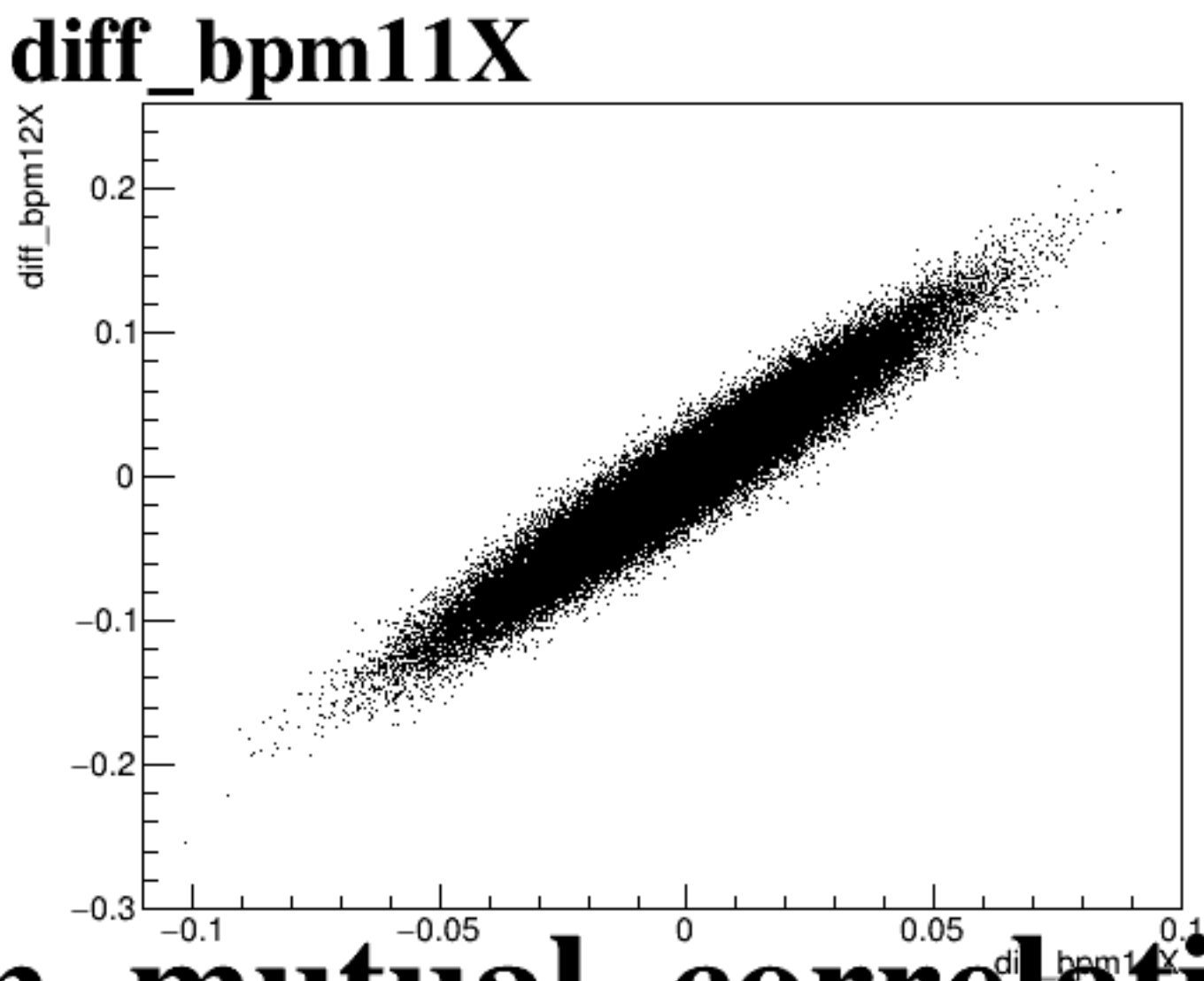
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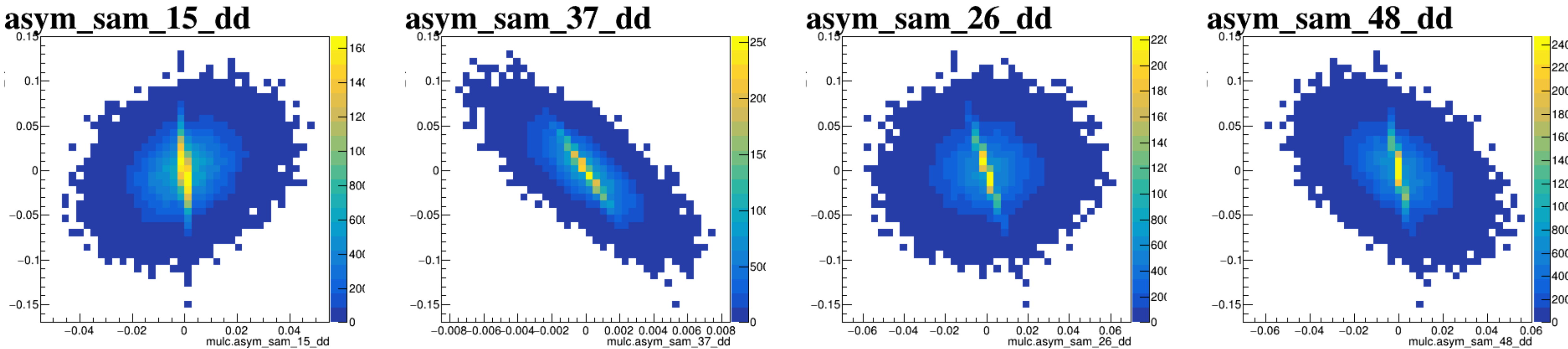
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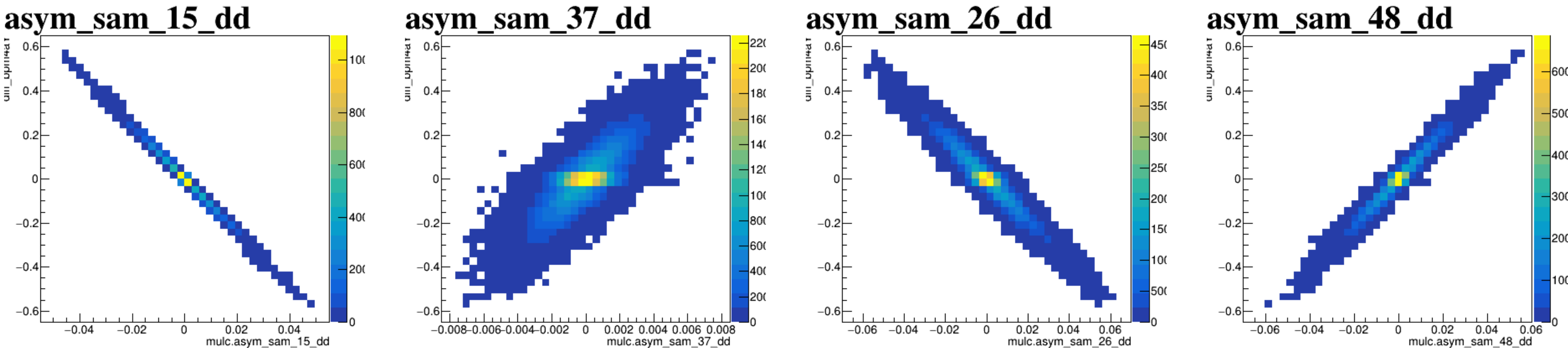
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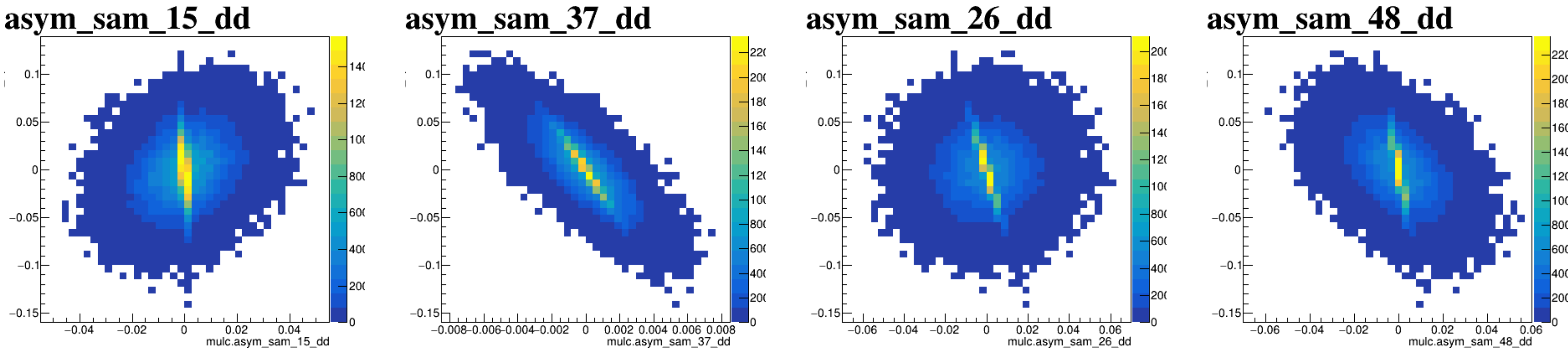
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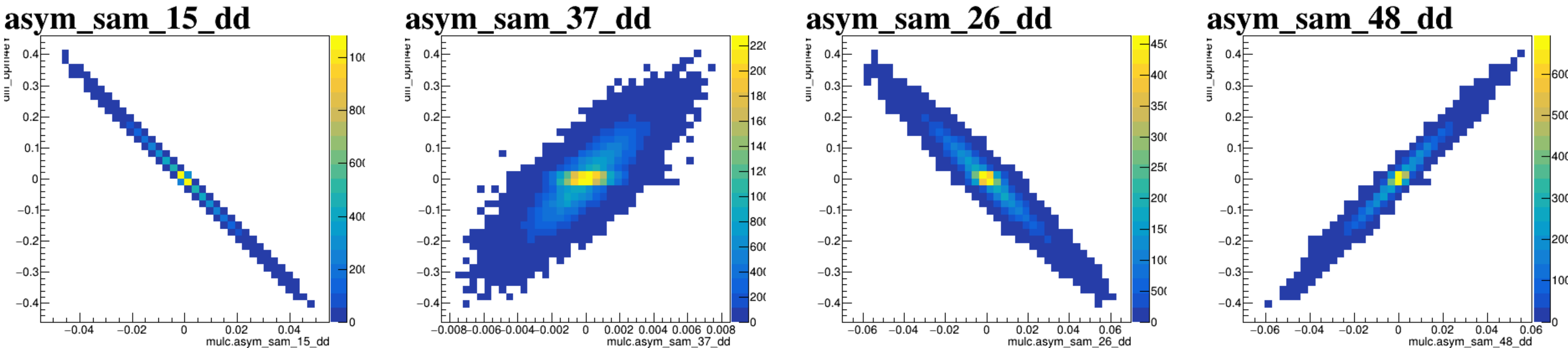
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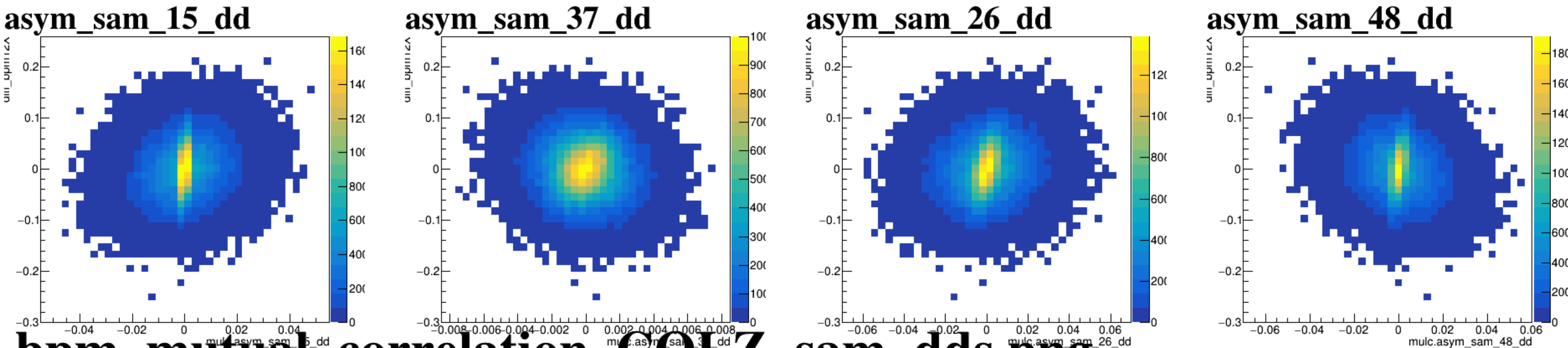
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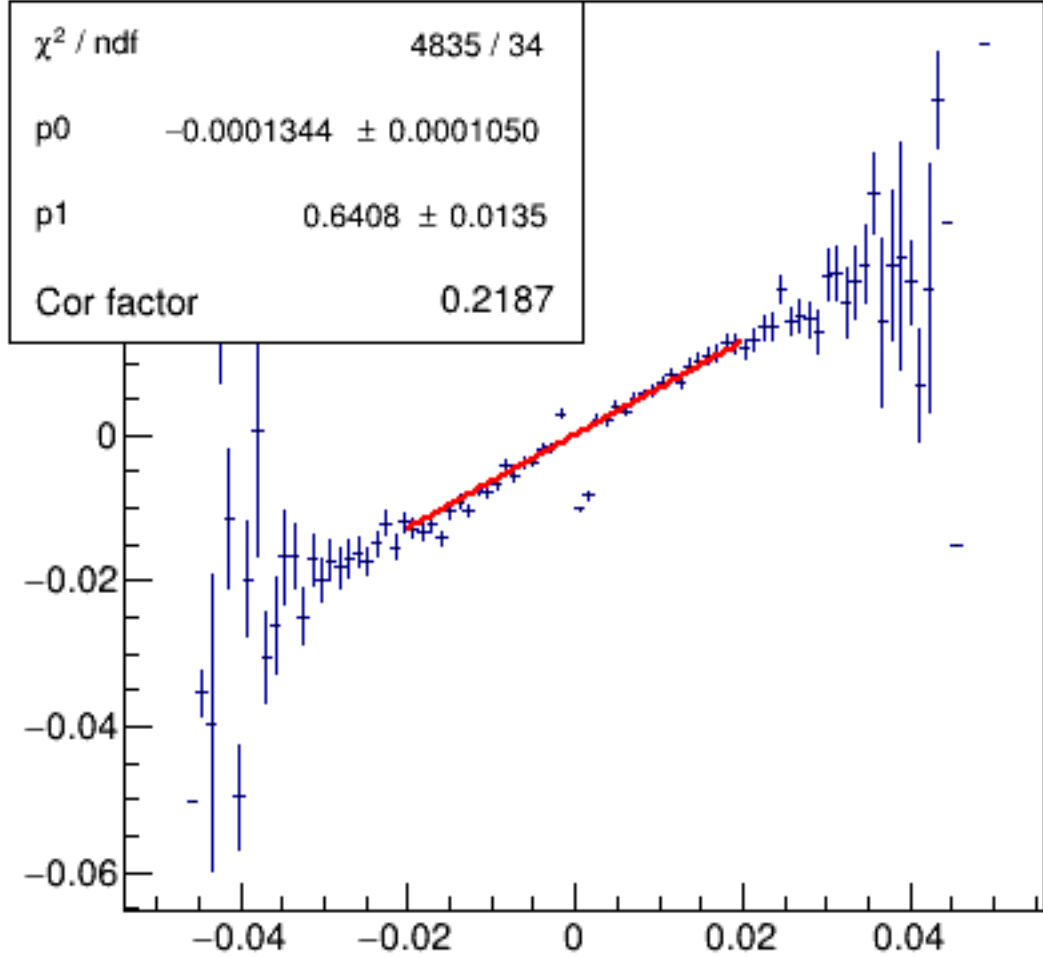


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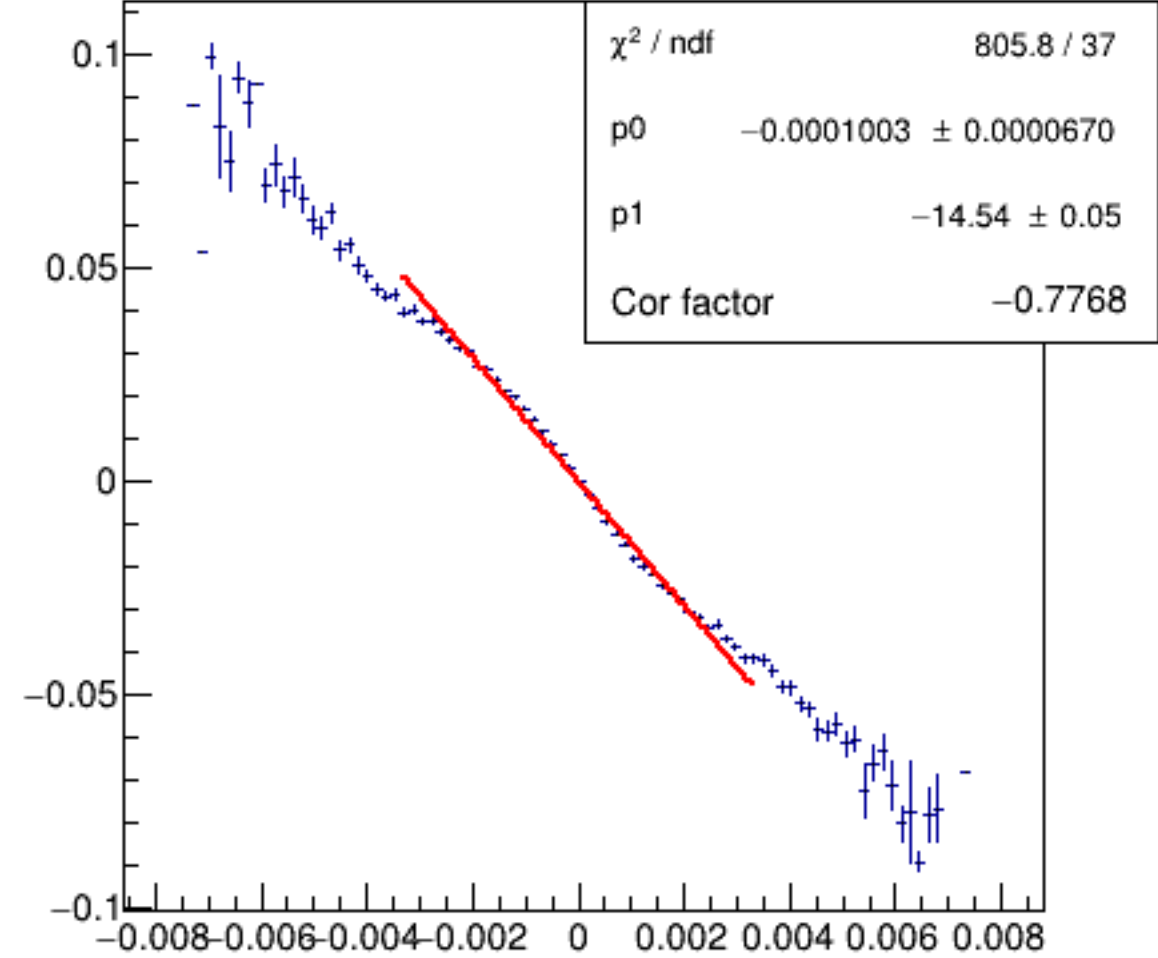


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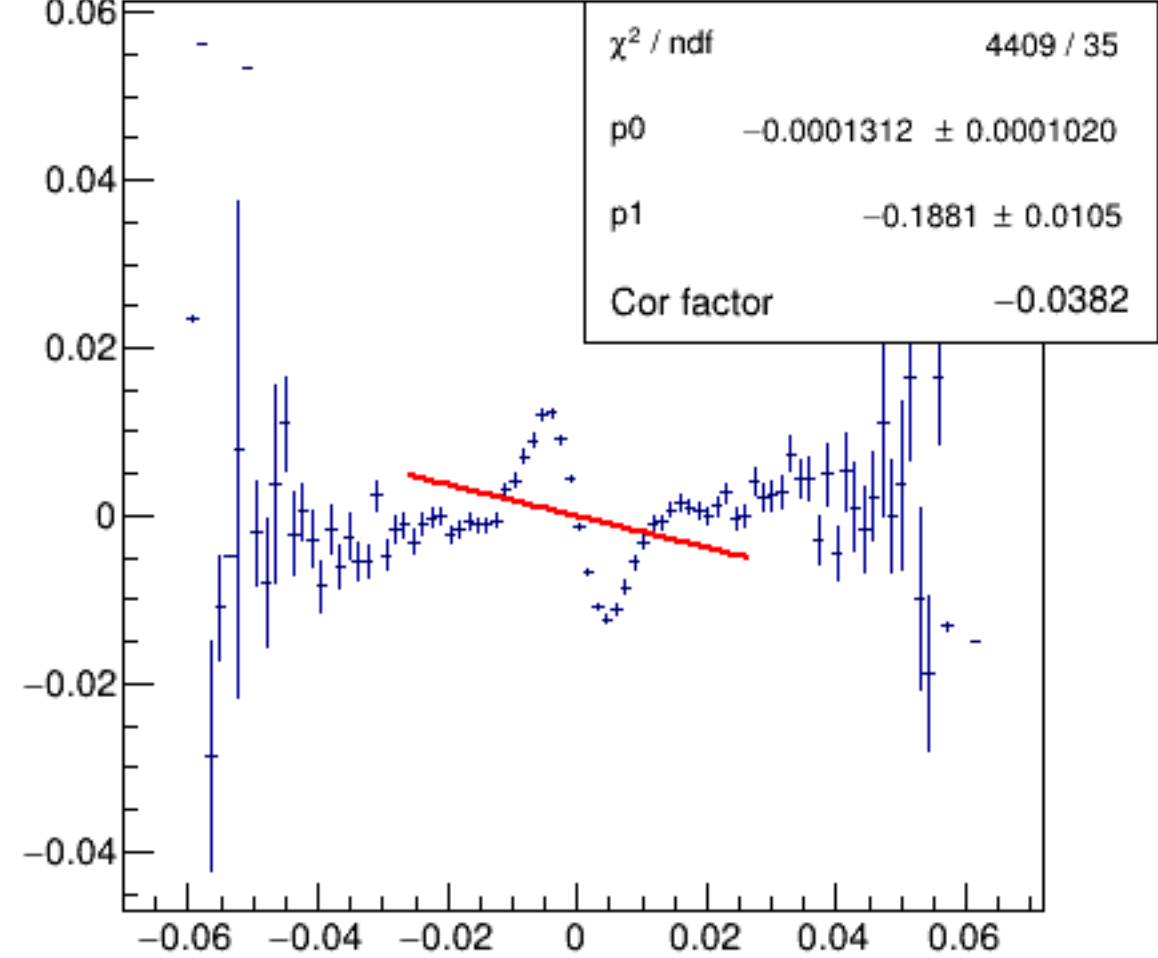
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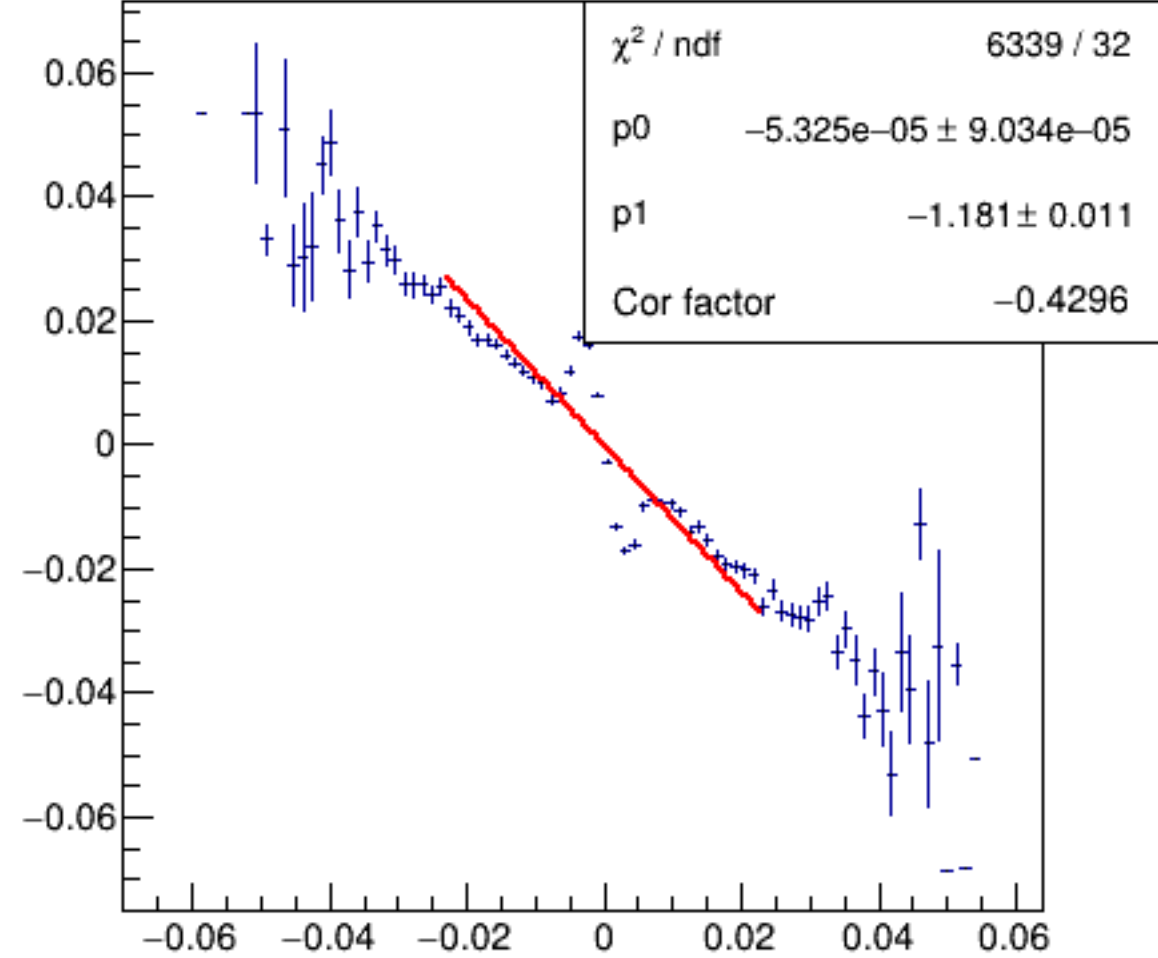
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asym_sam_26_dd

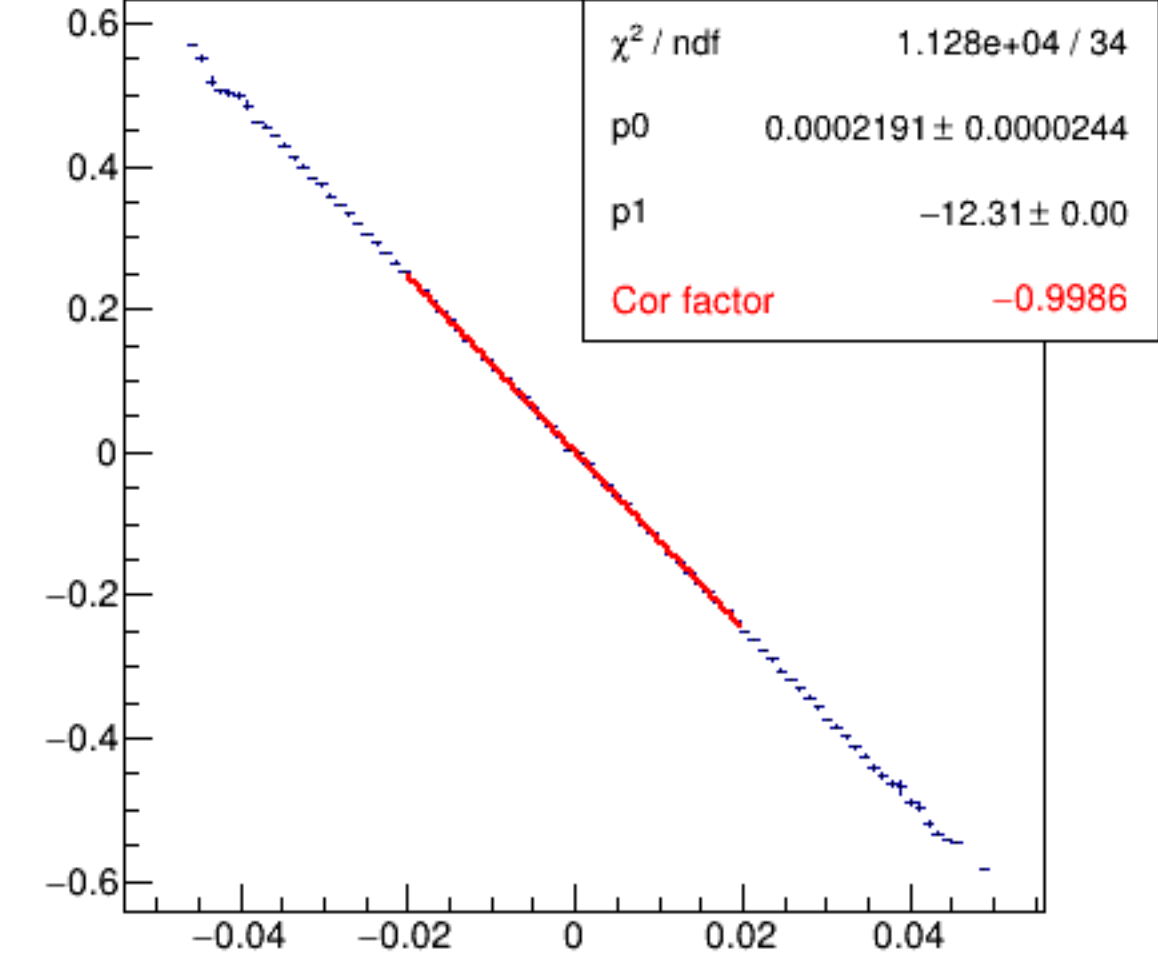


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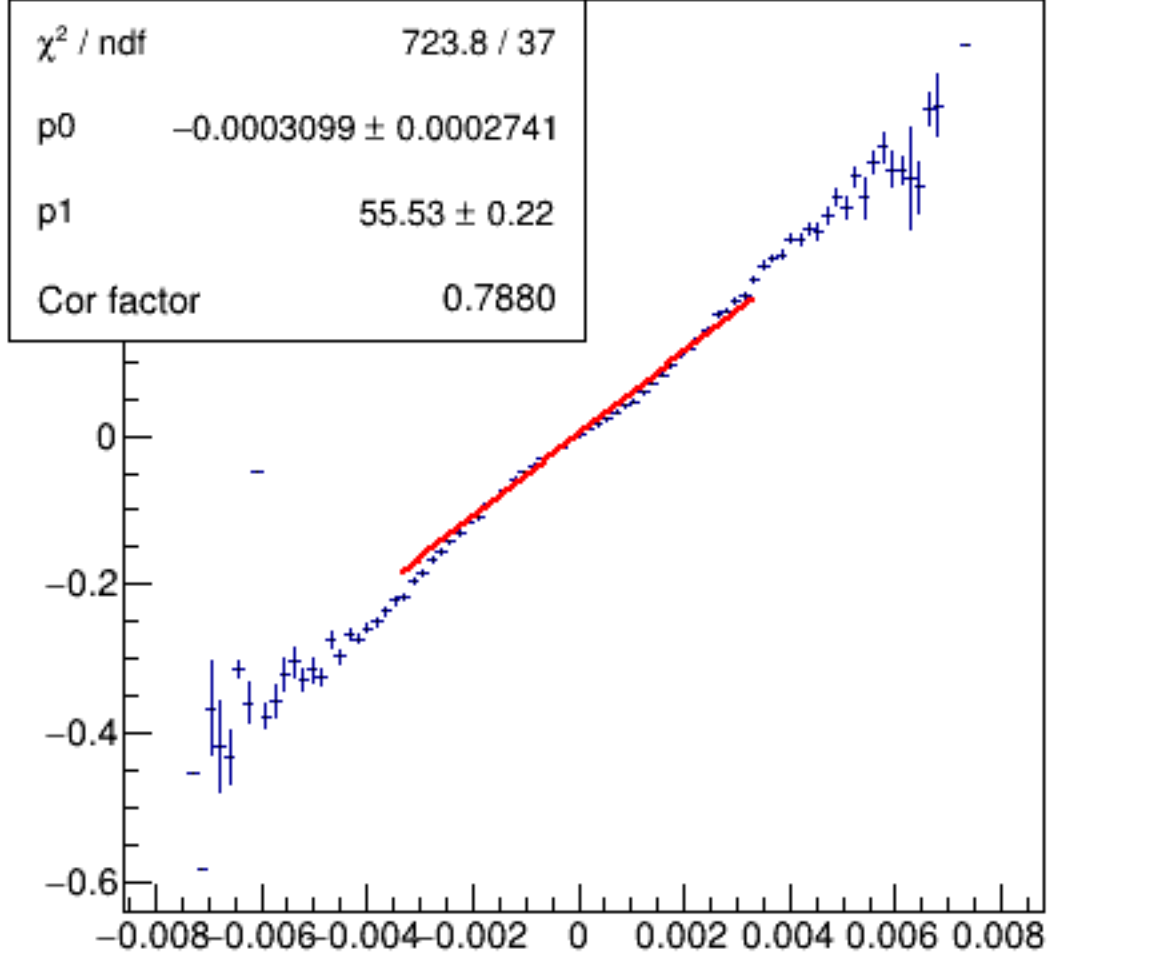


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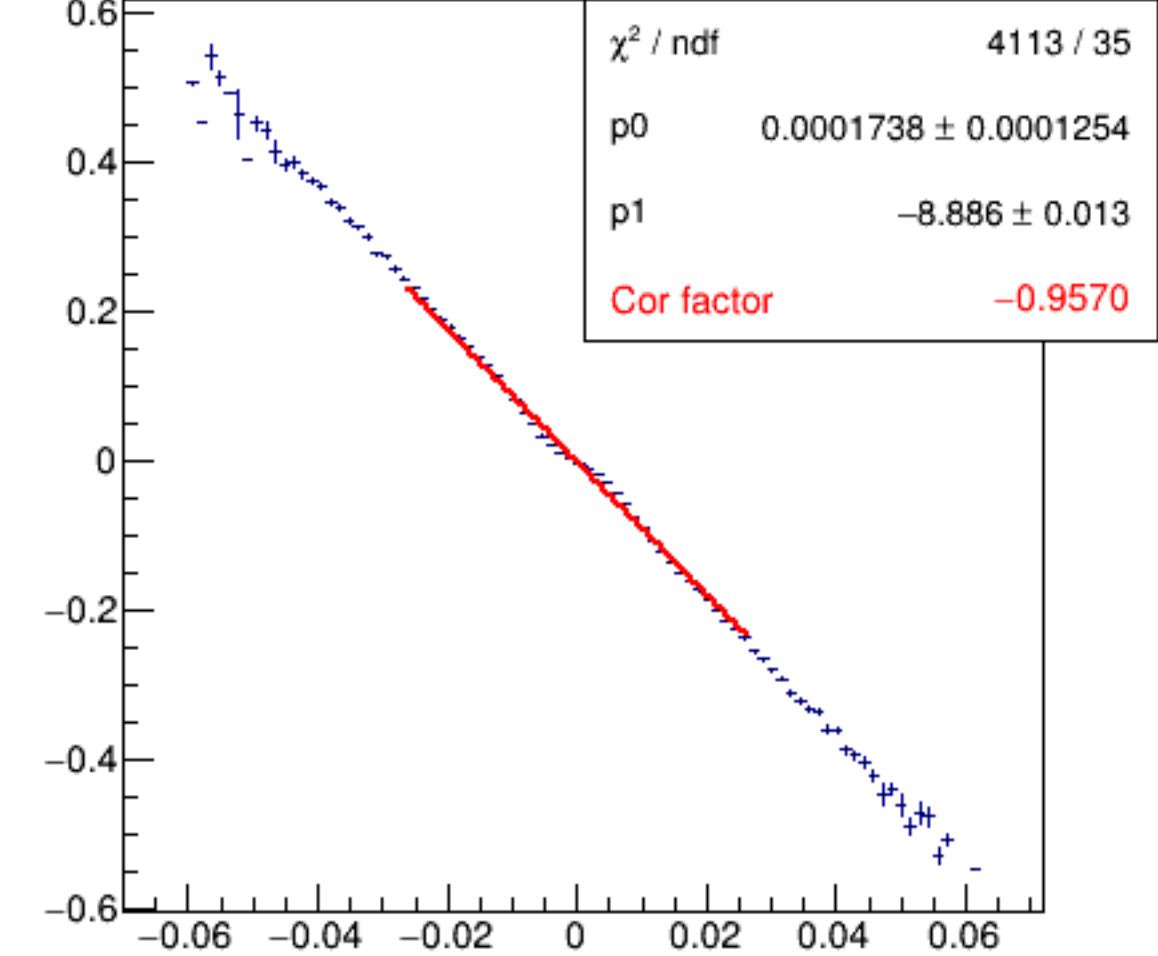
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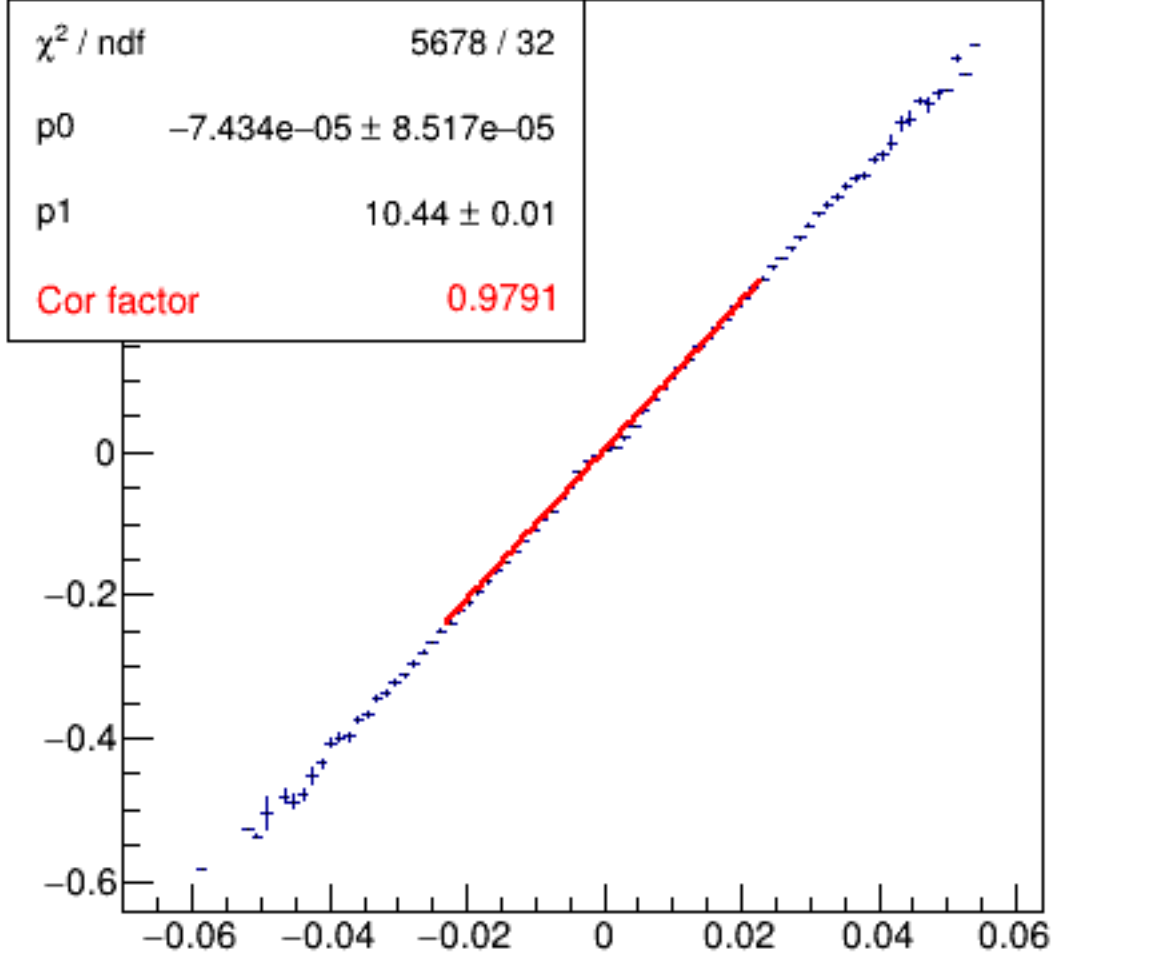
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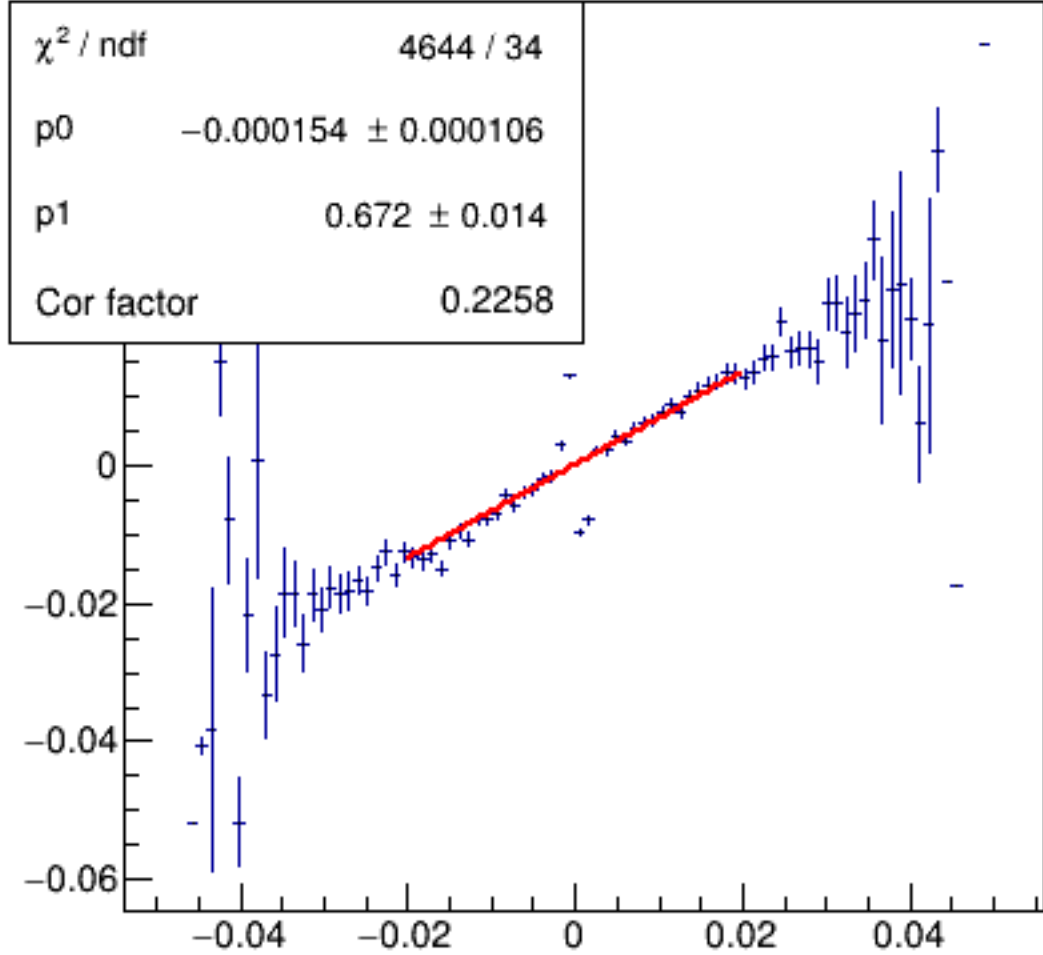


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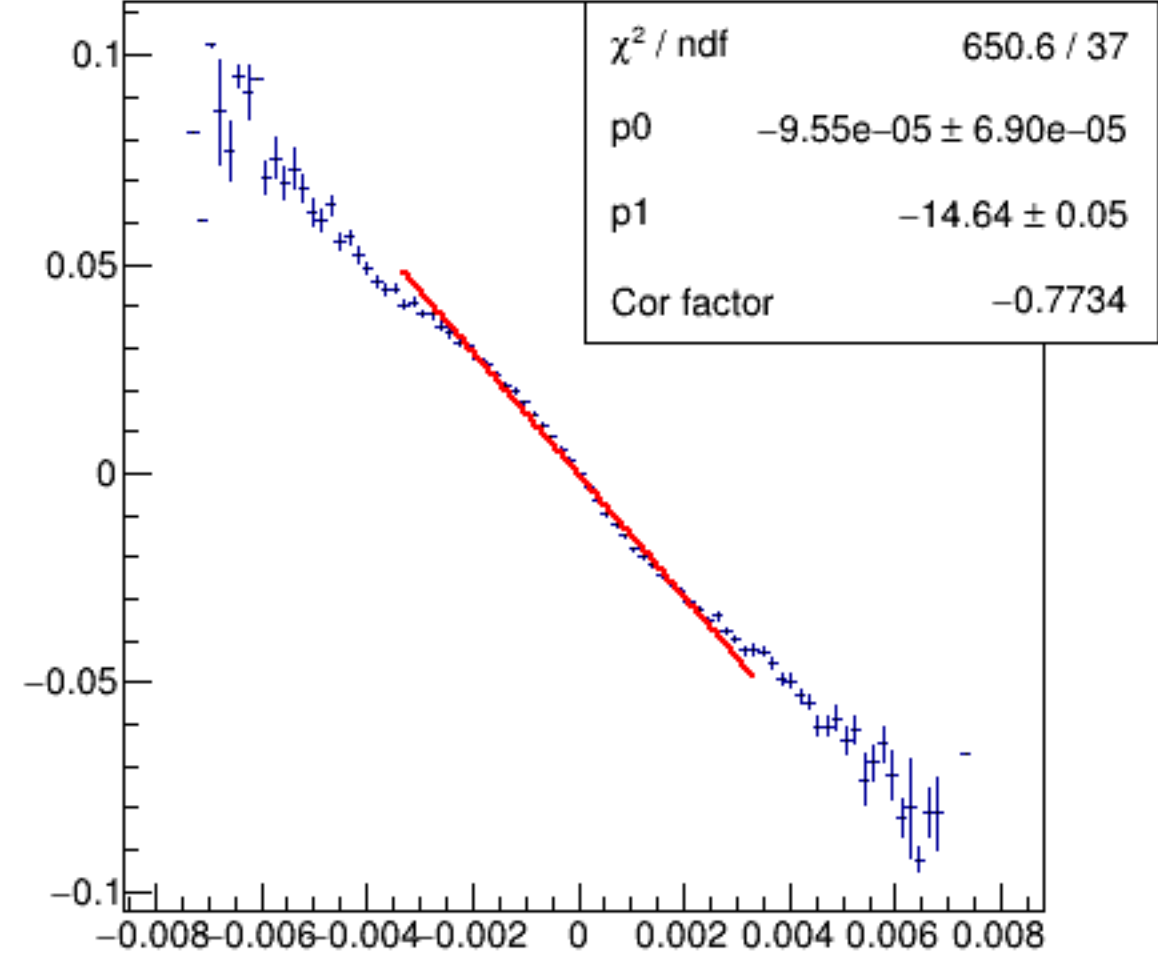


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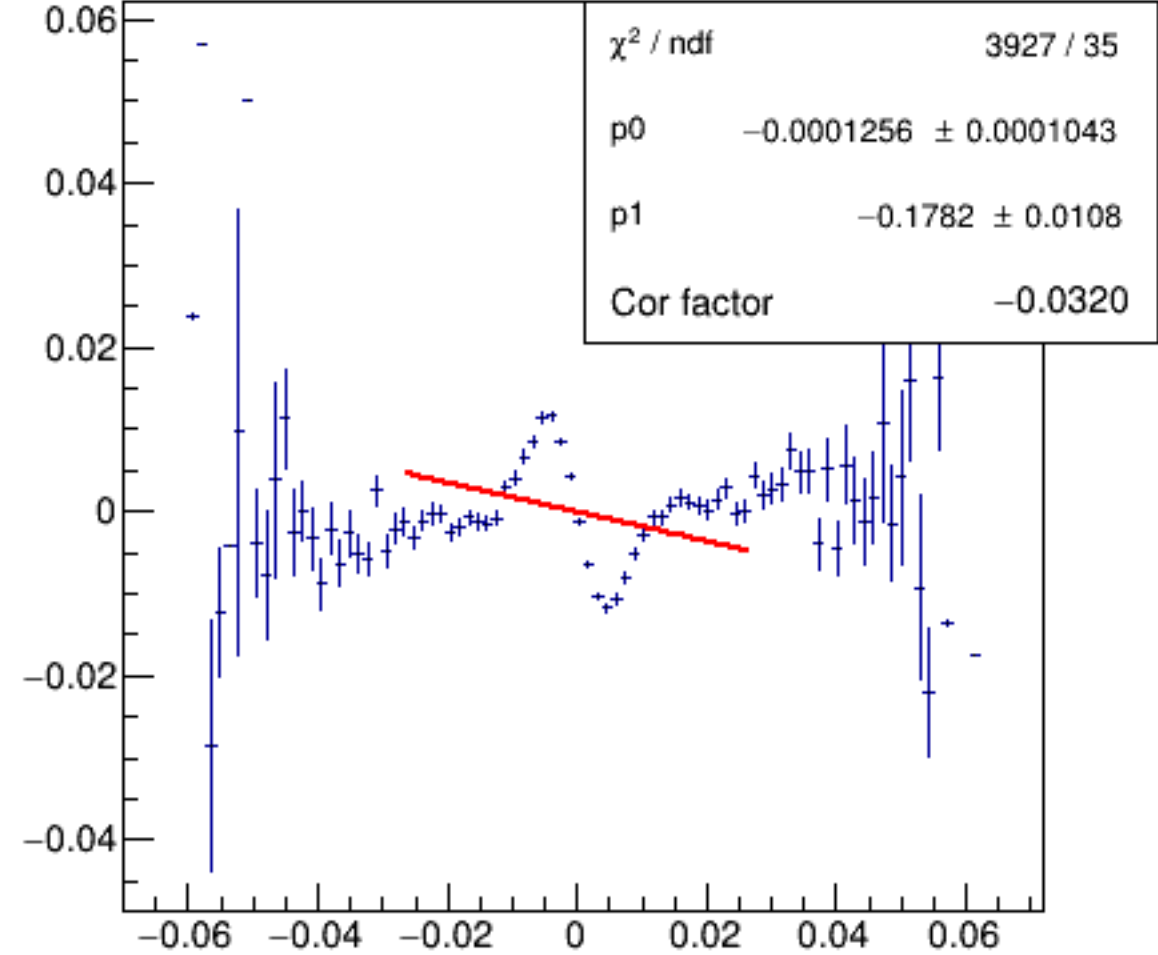
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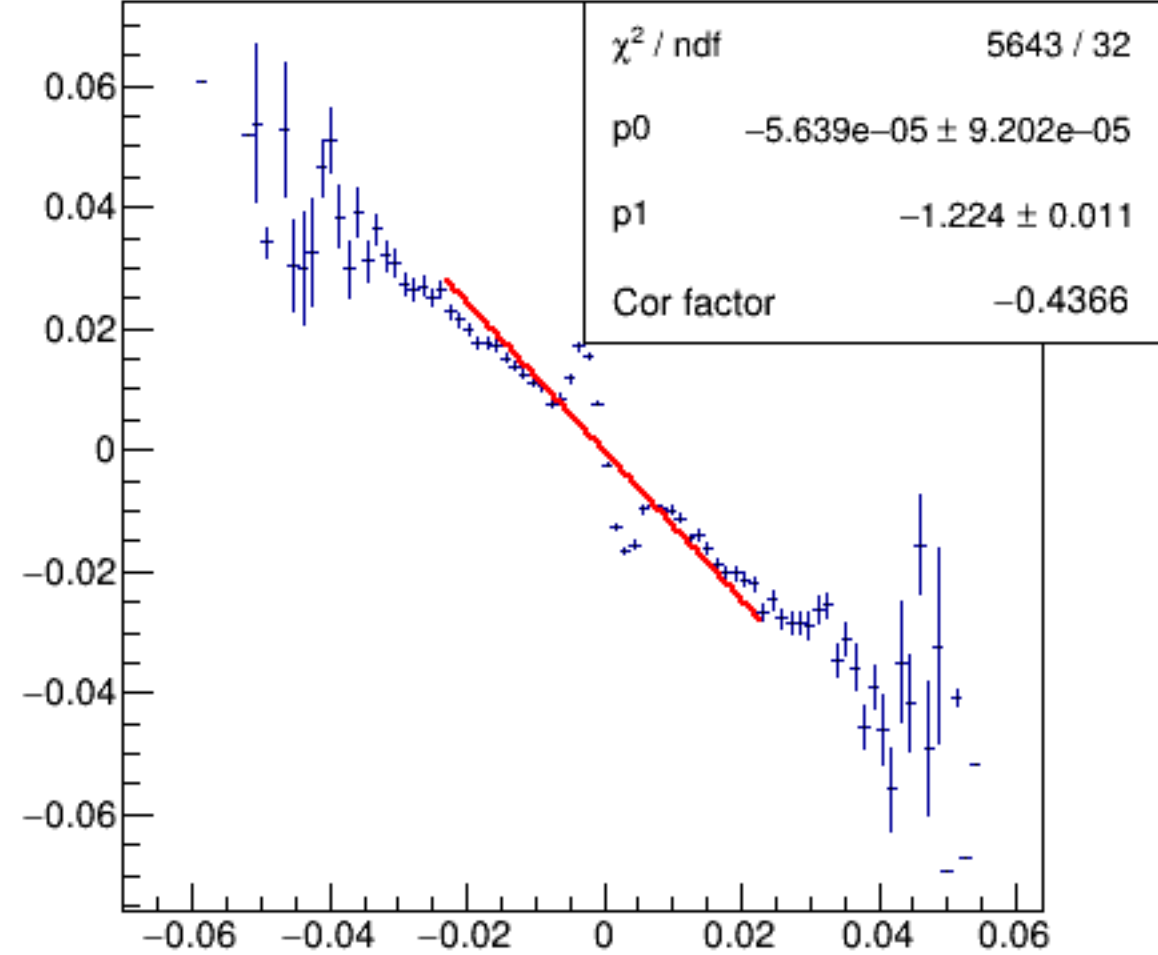
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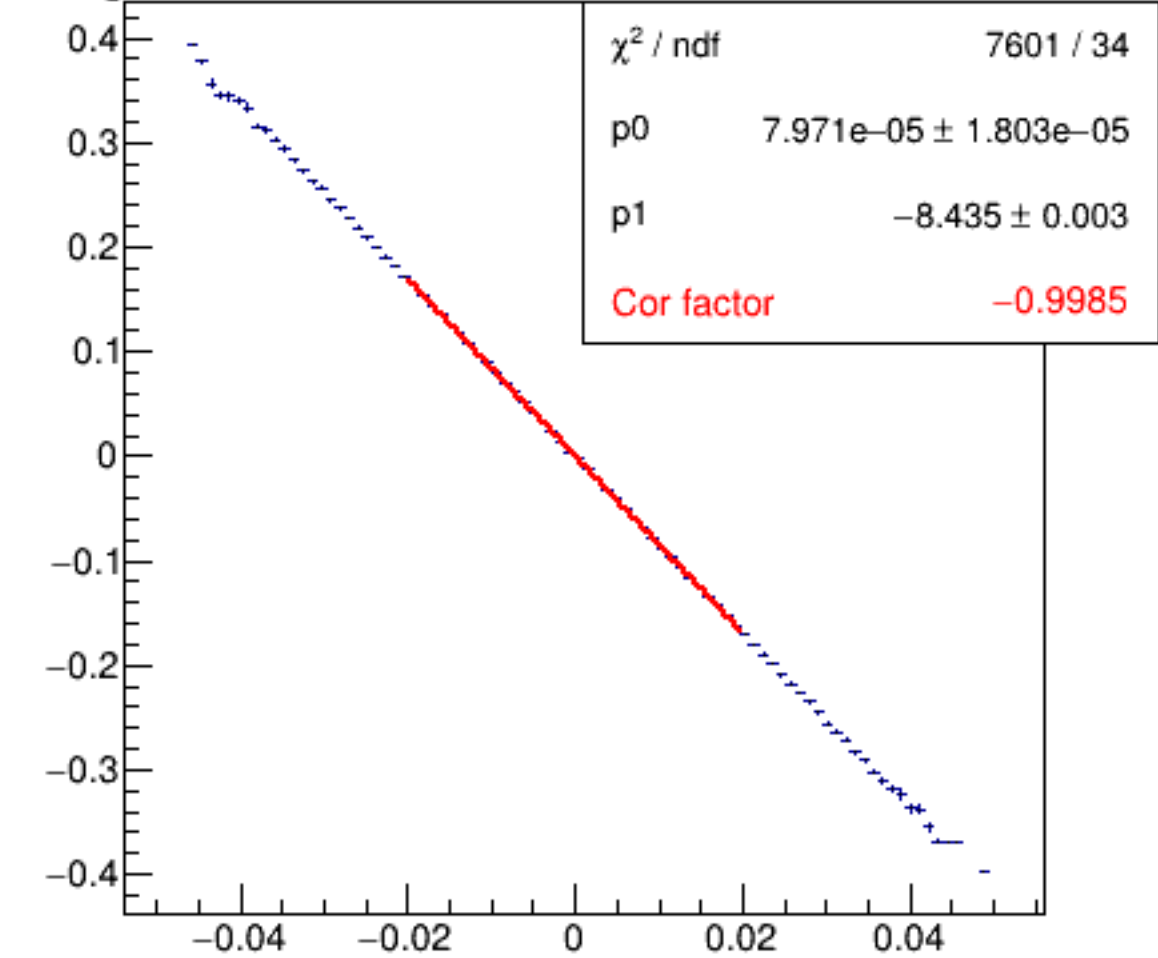


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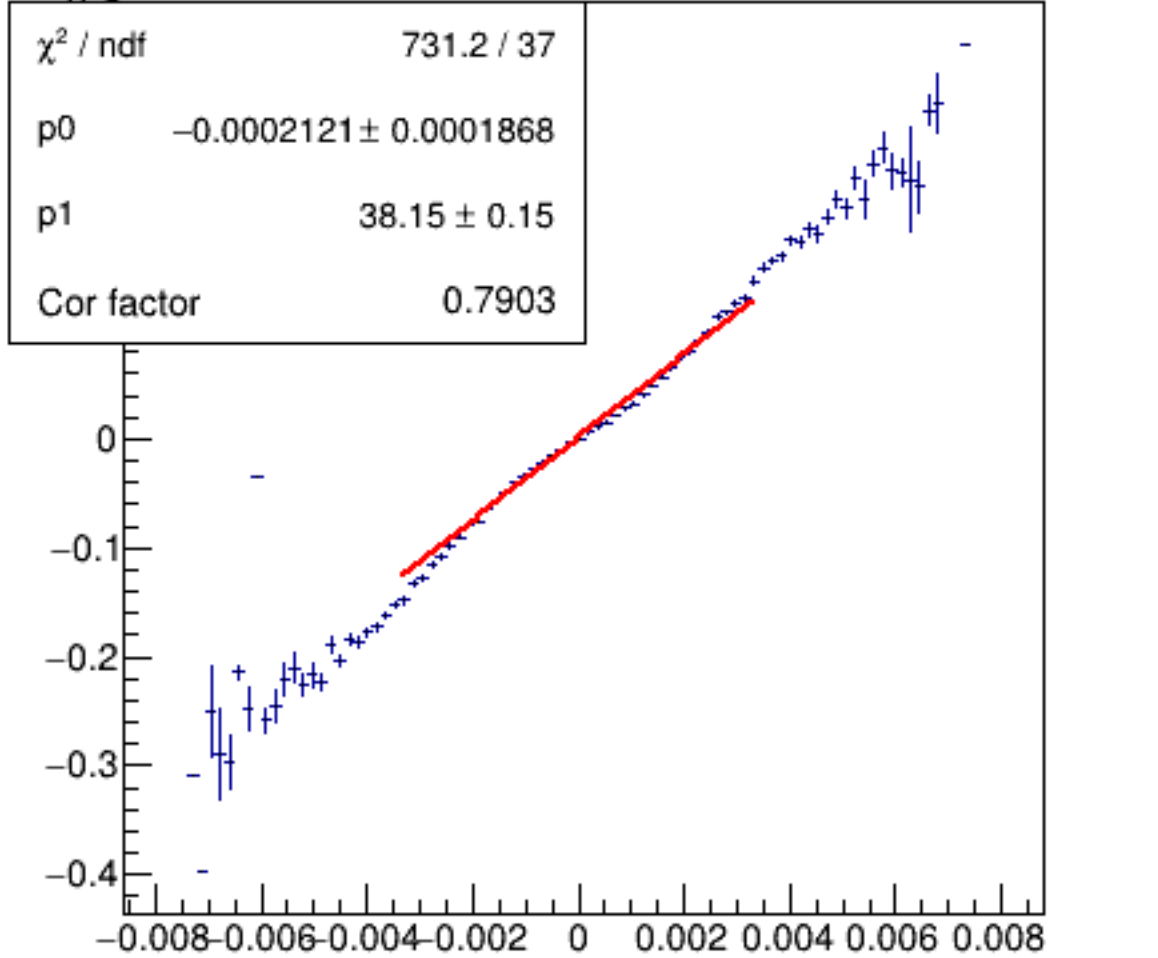


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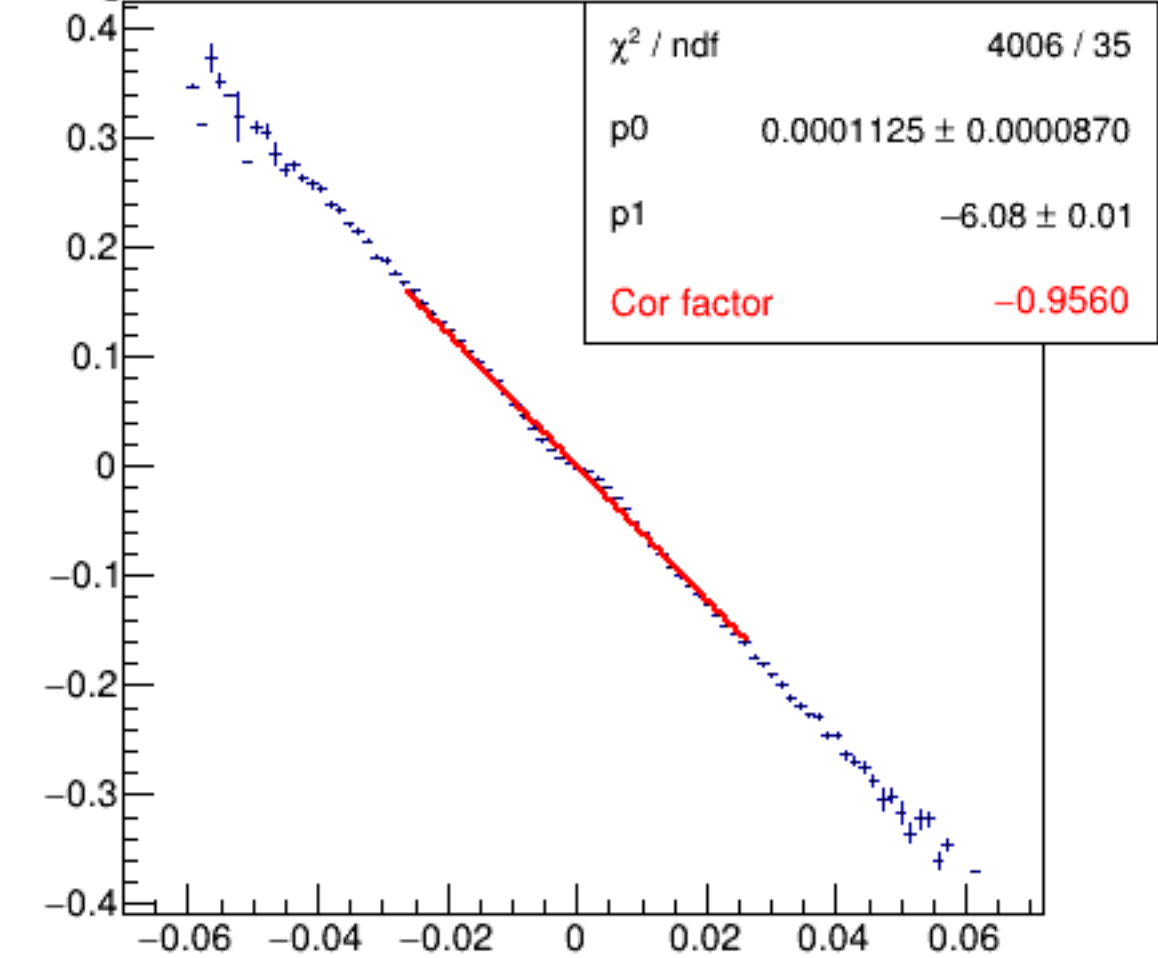
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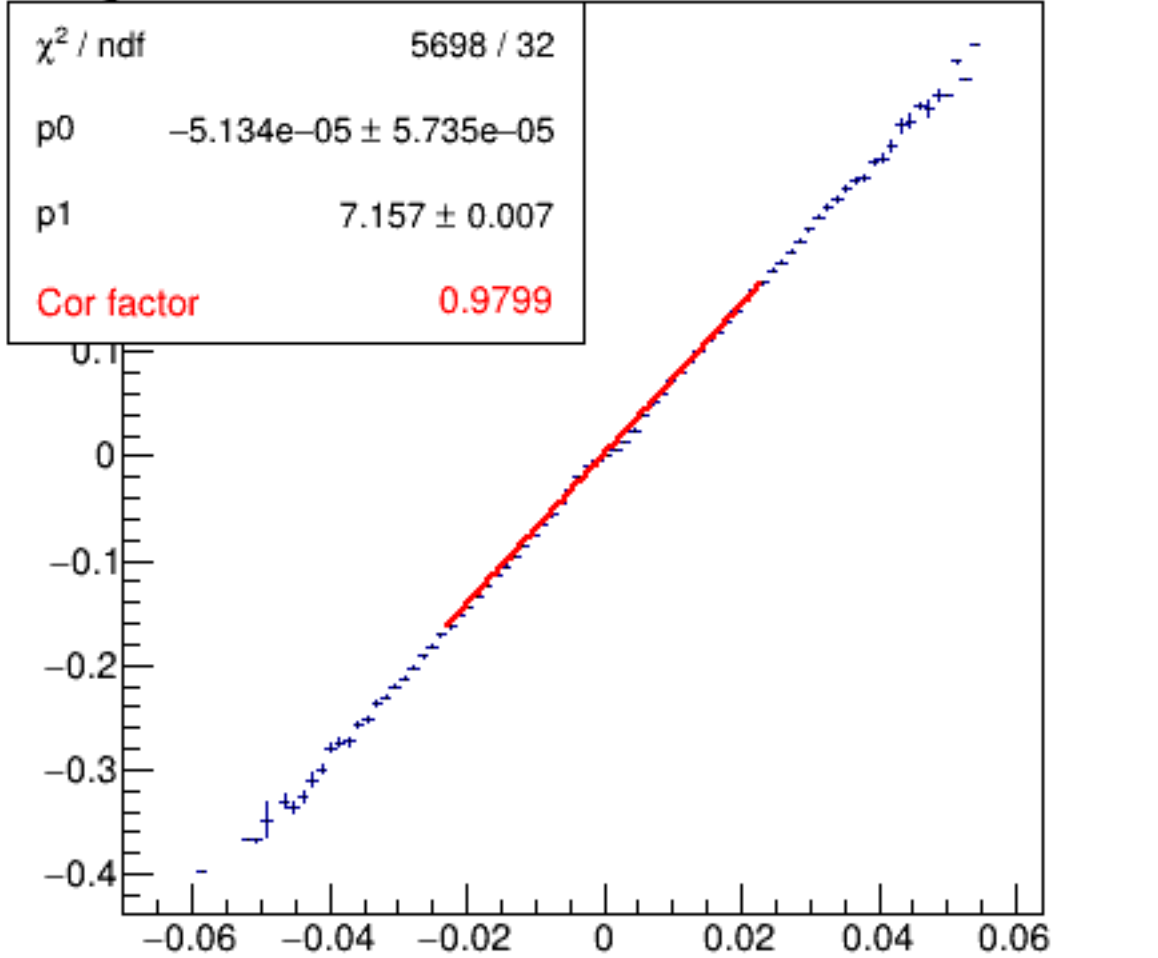
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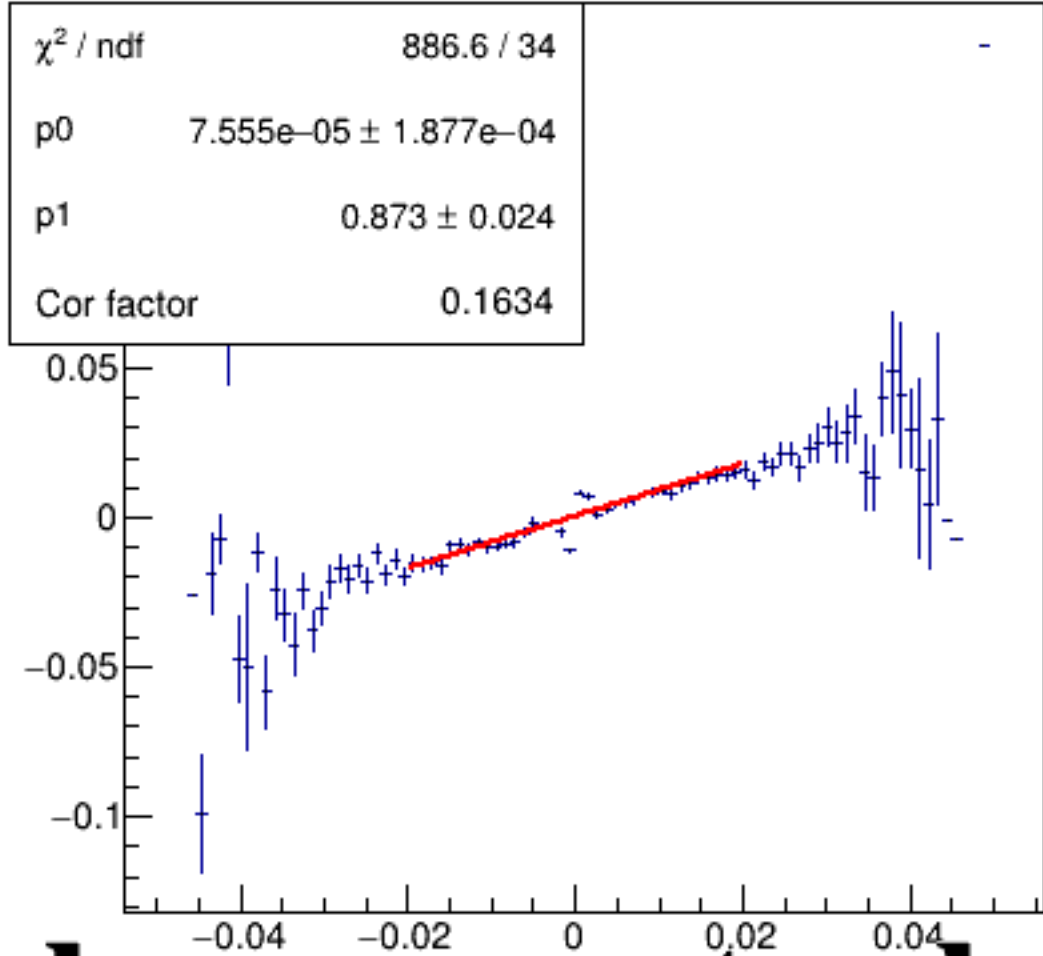


asym_sam_48_dd

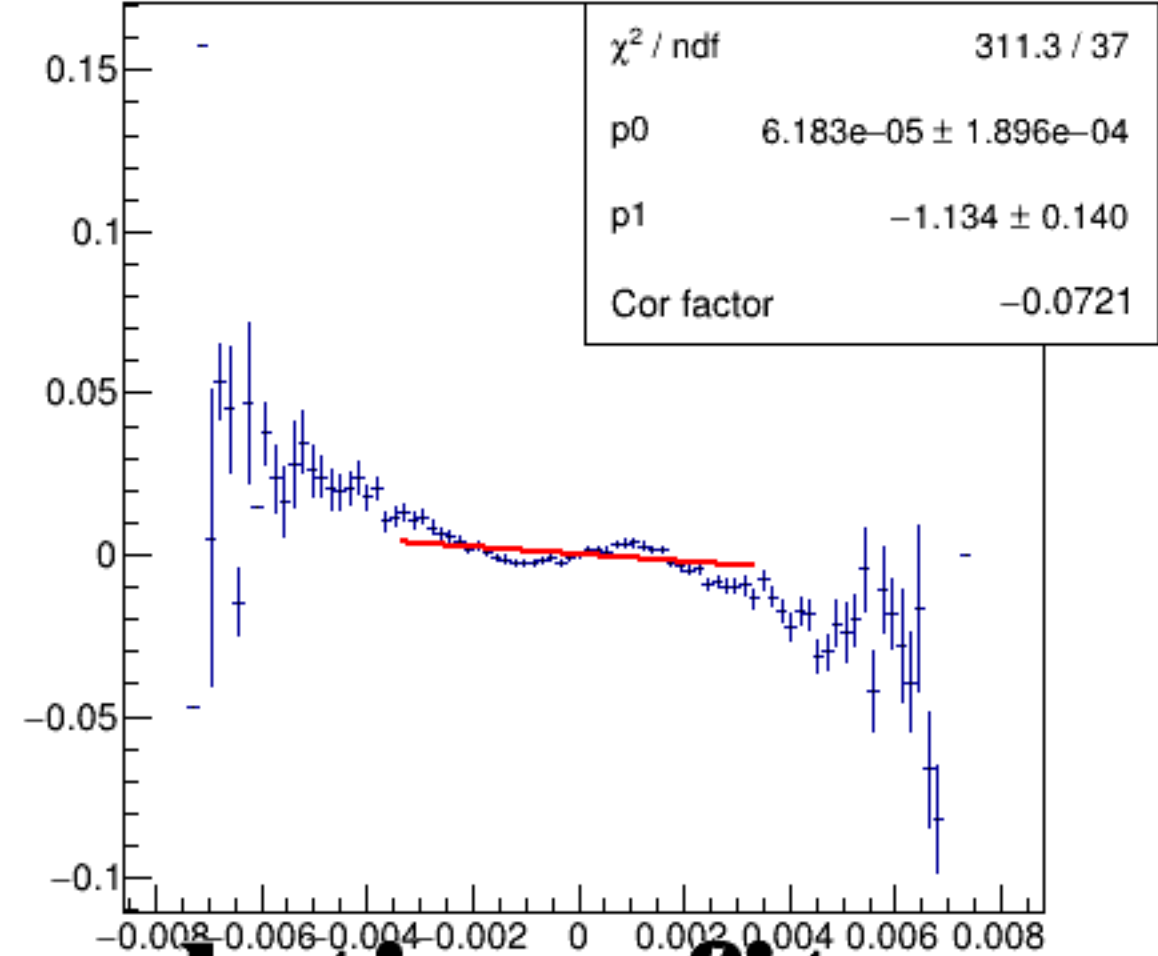


diff_bpm12X

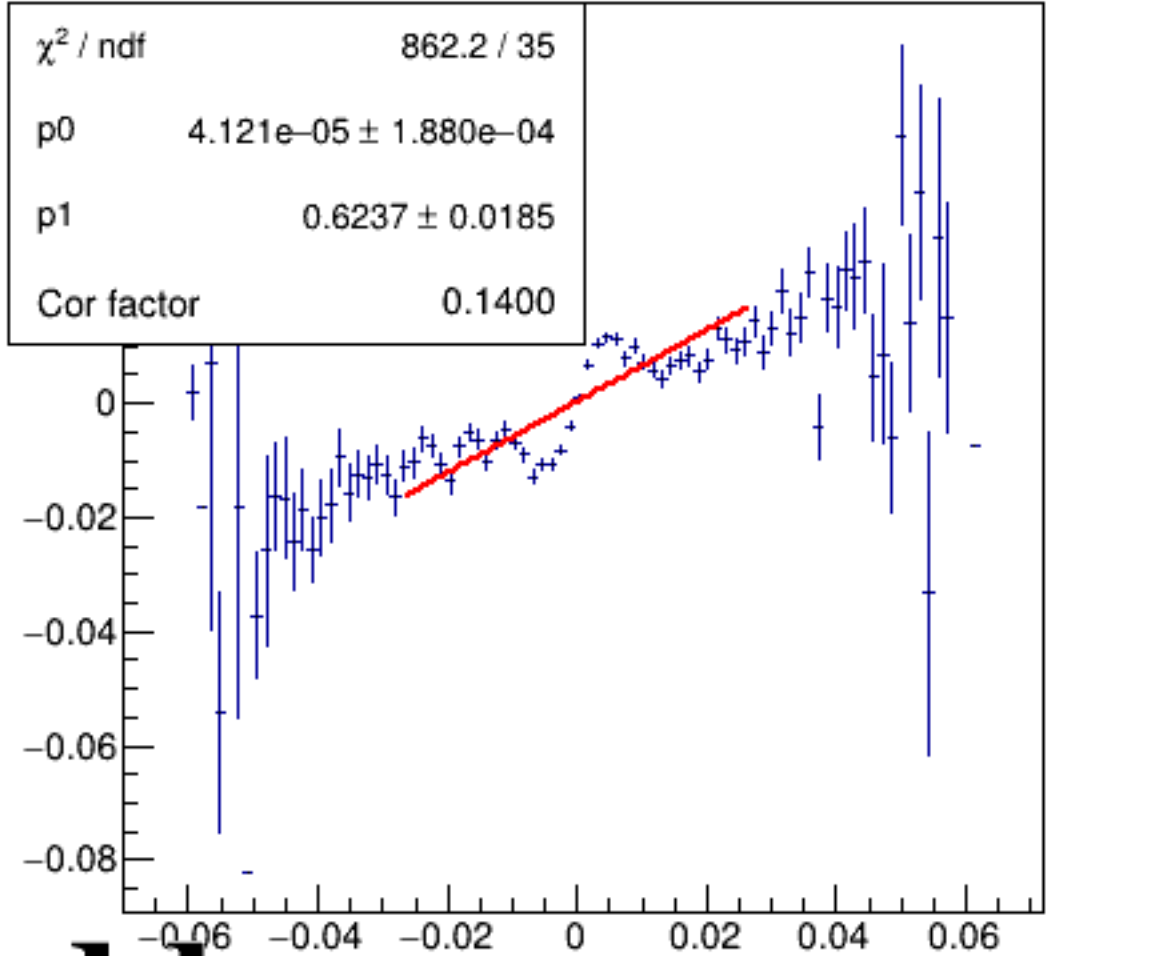
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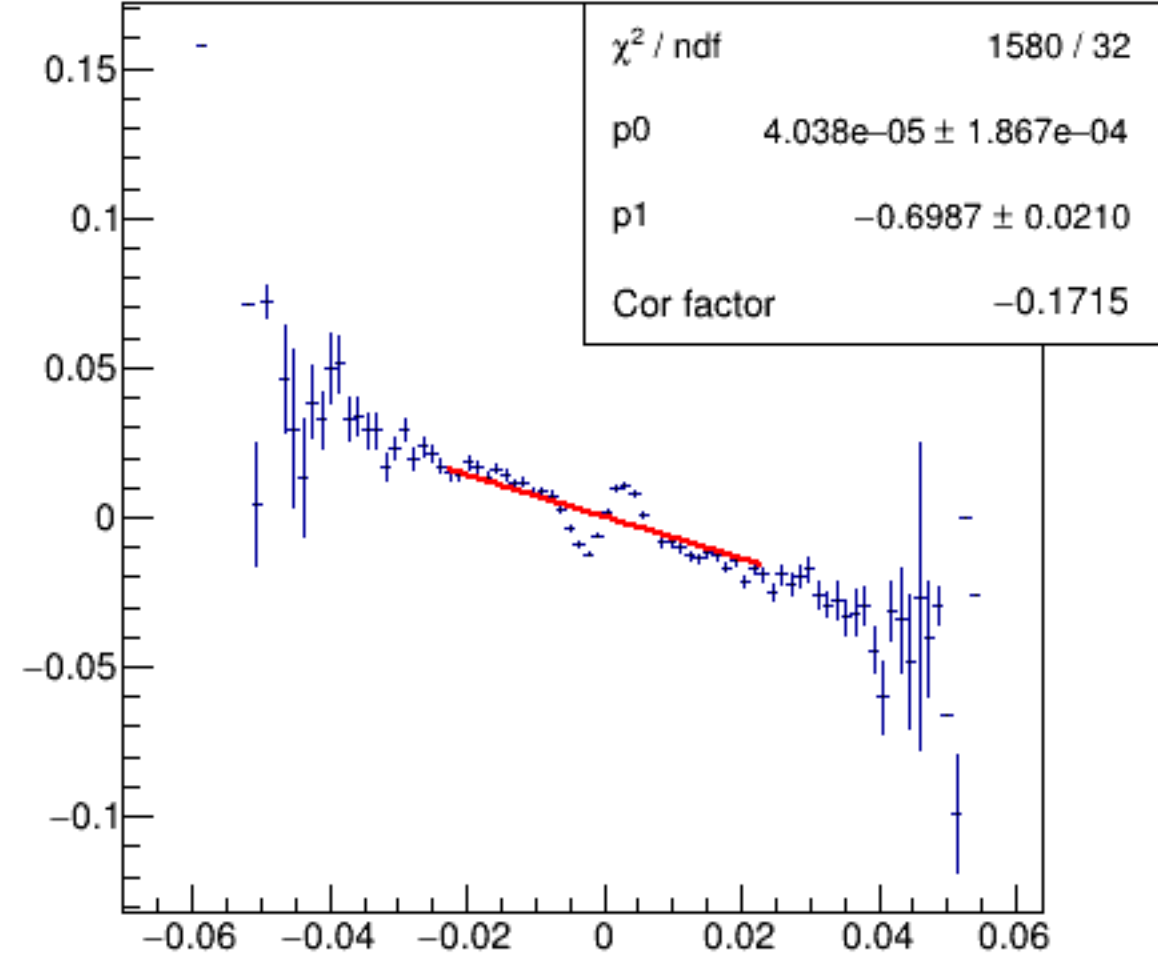
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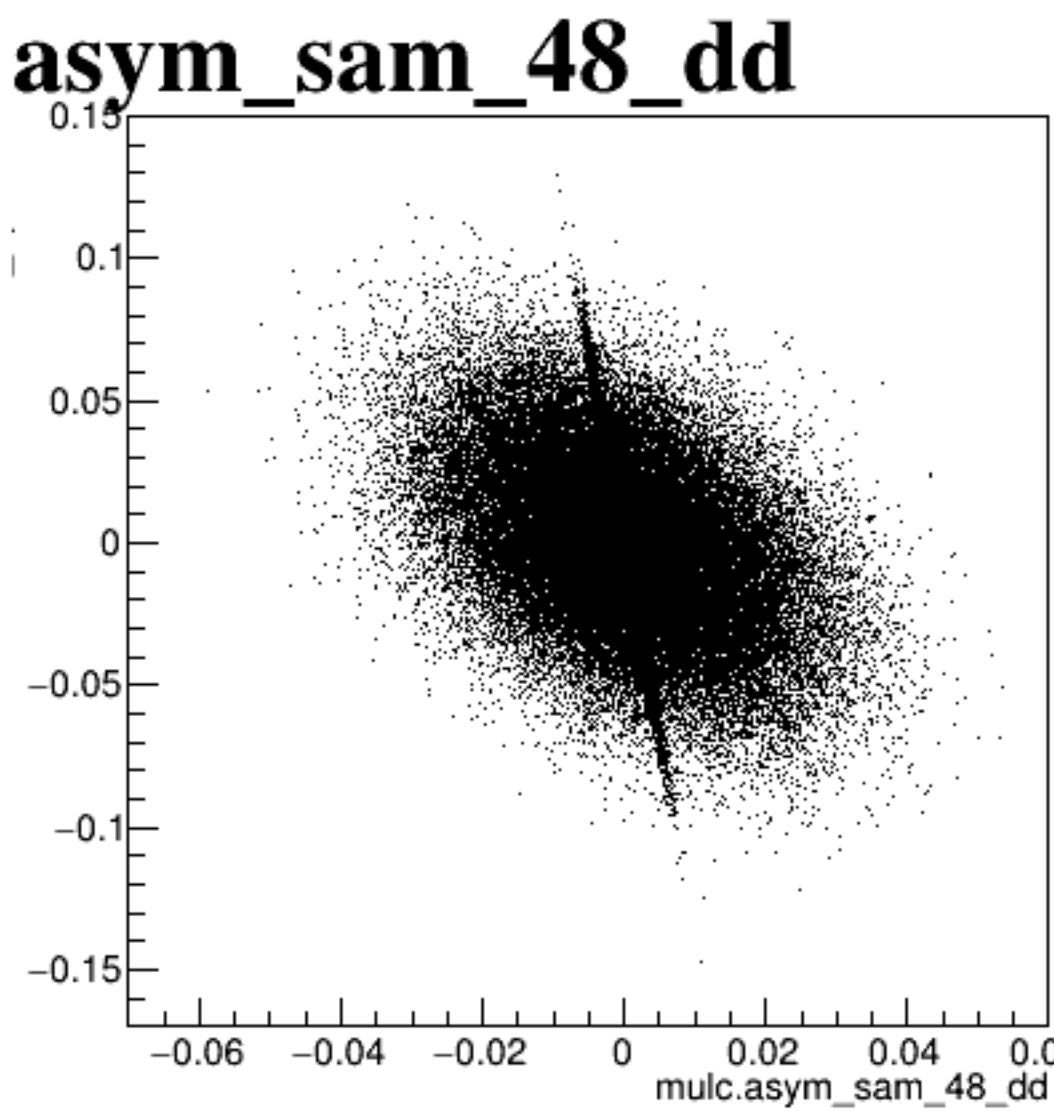
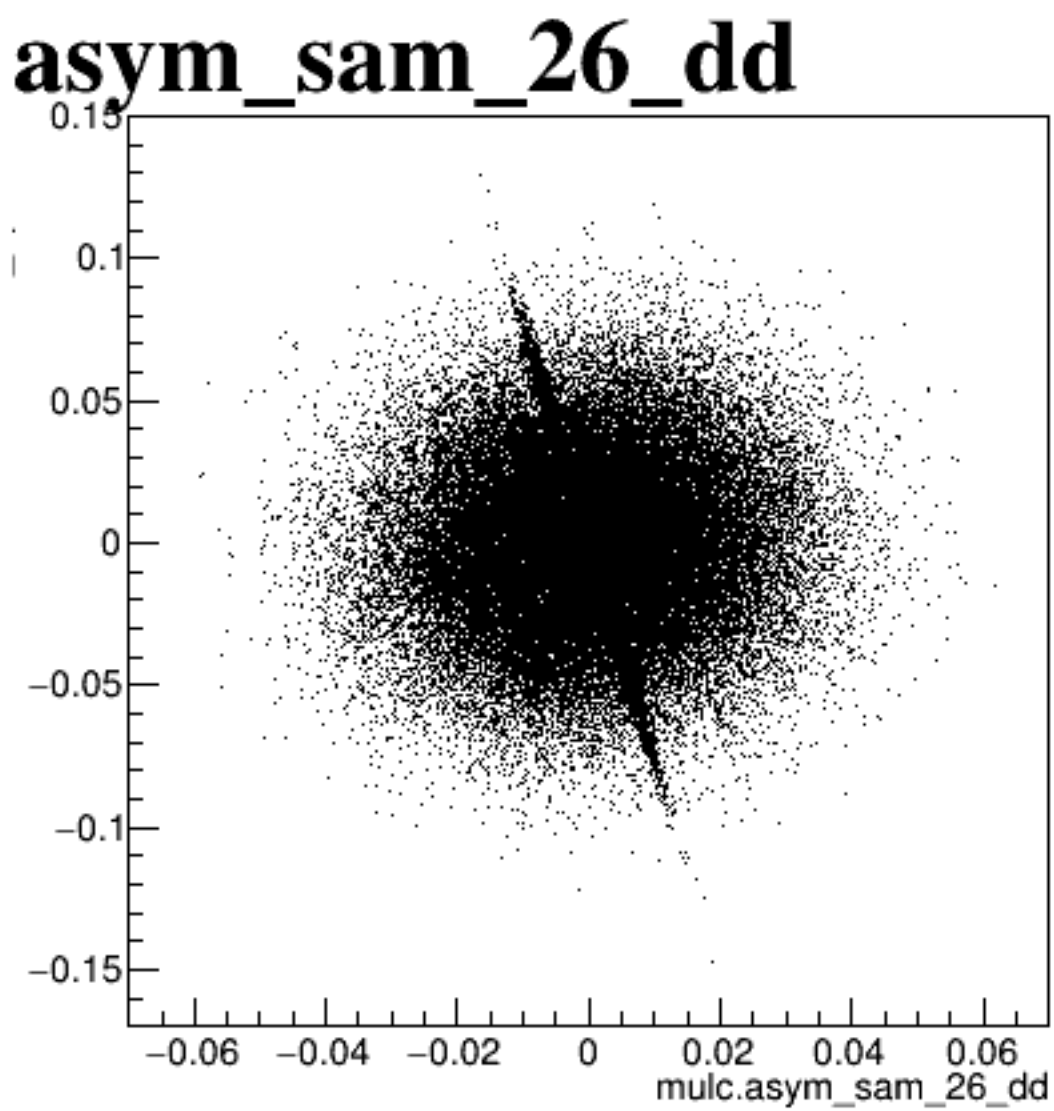
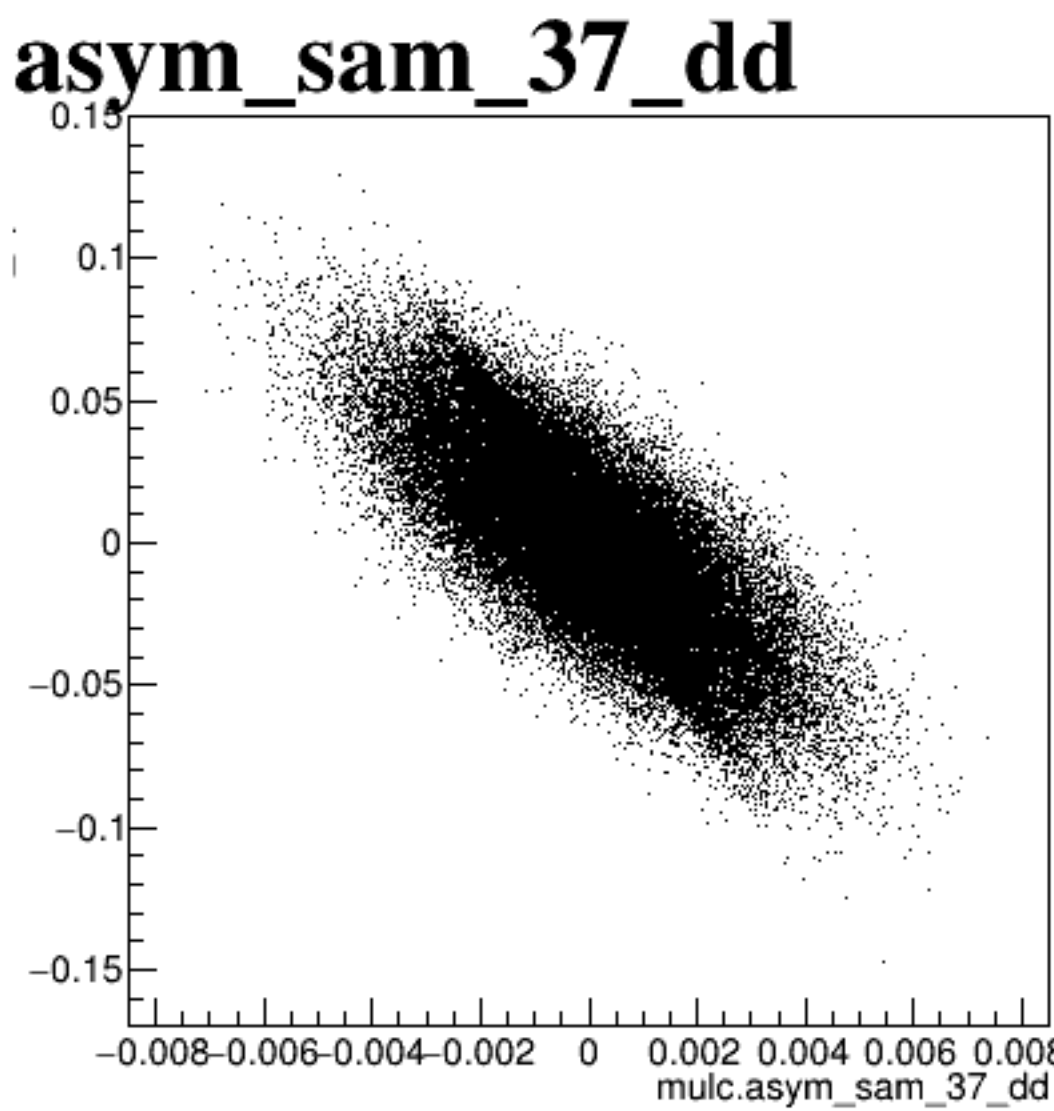
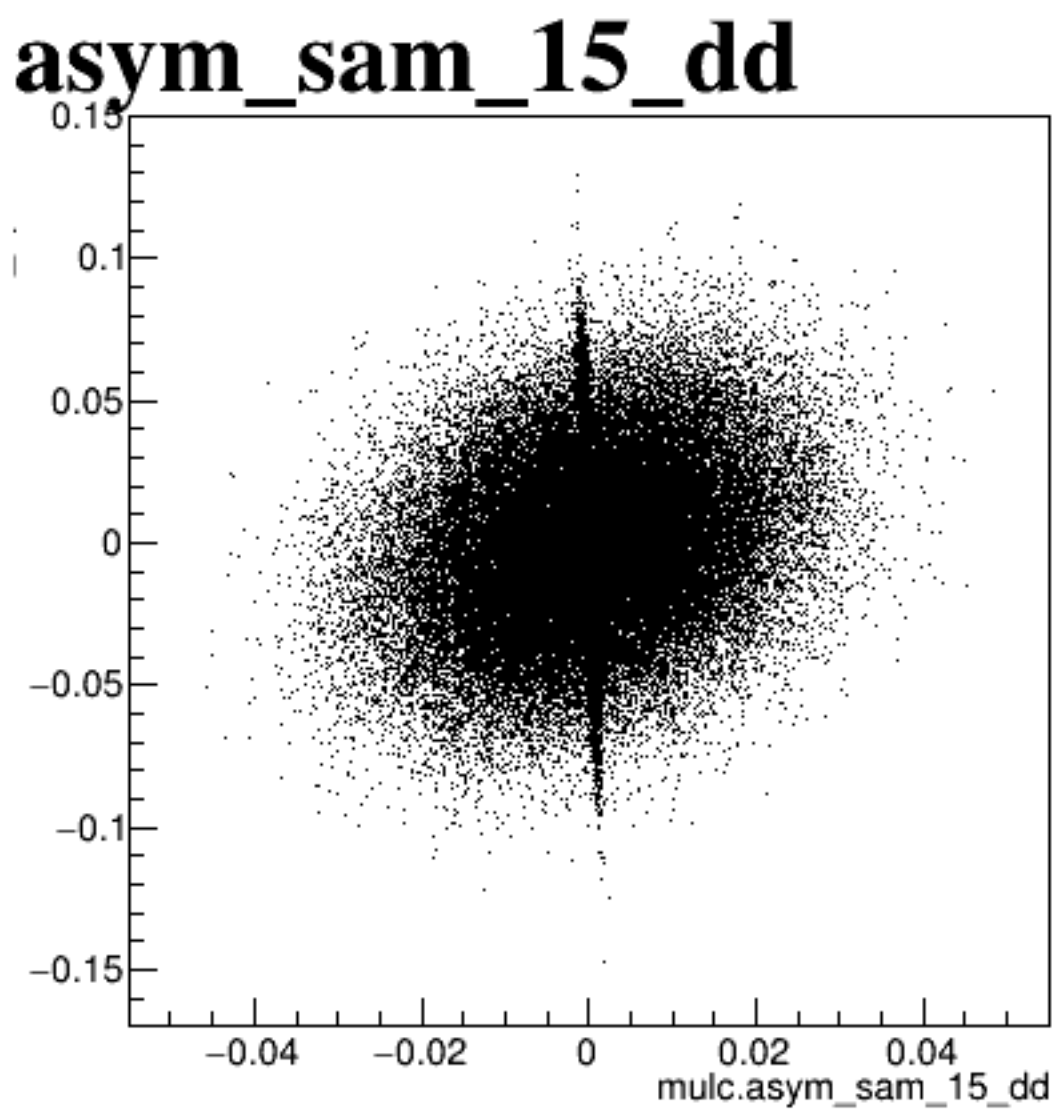
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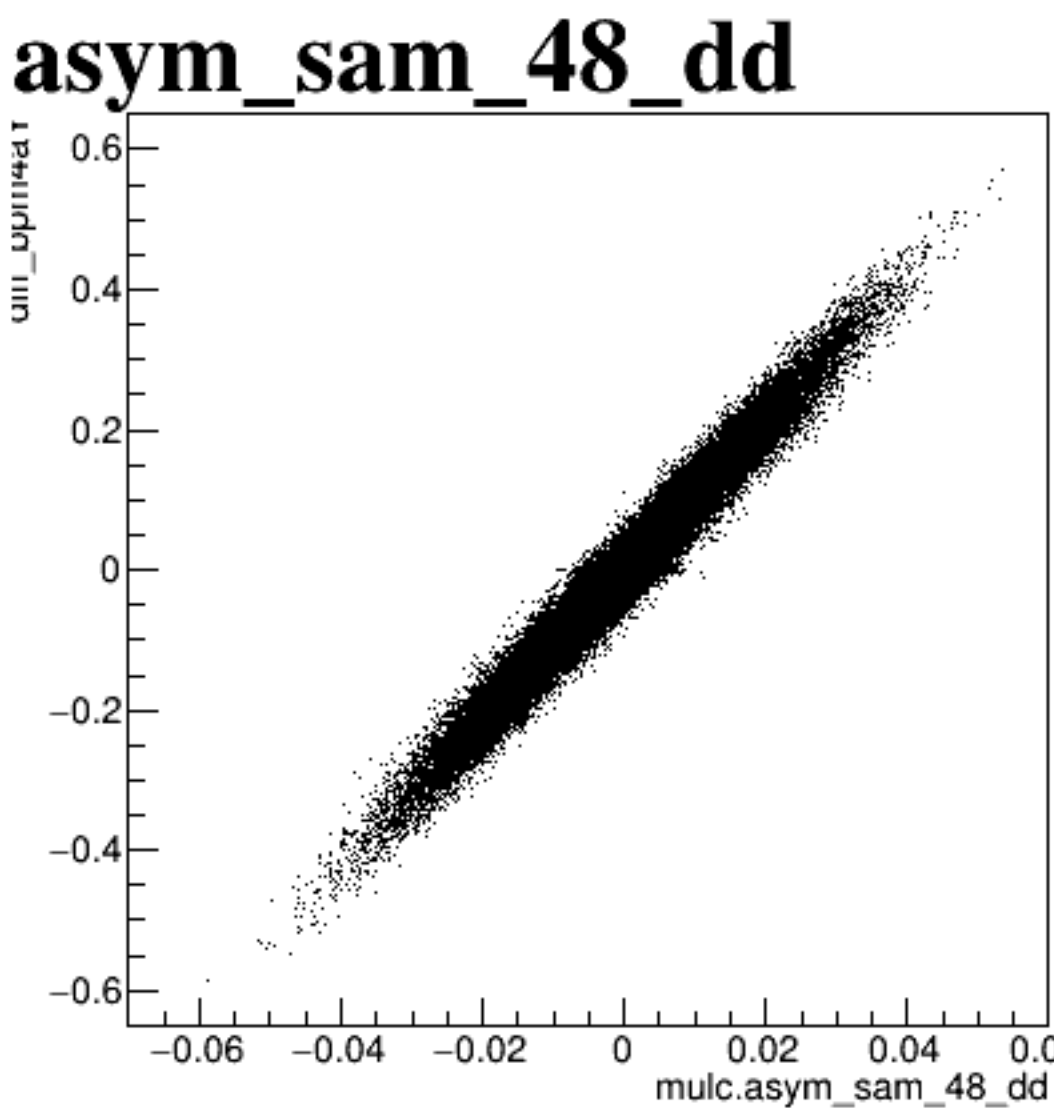
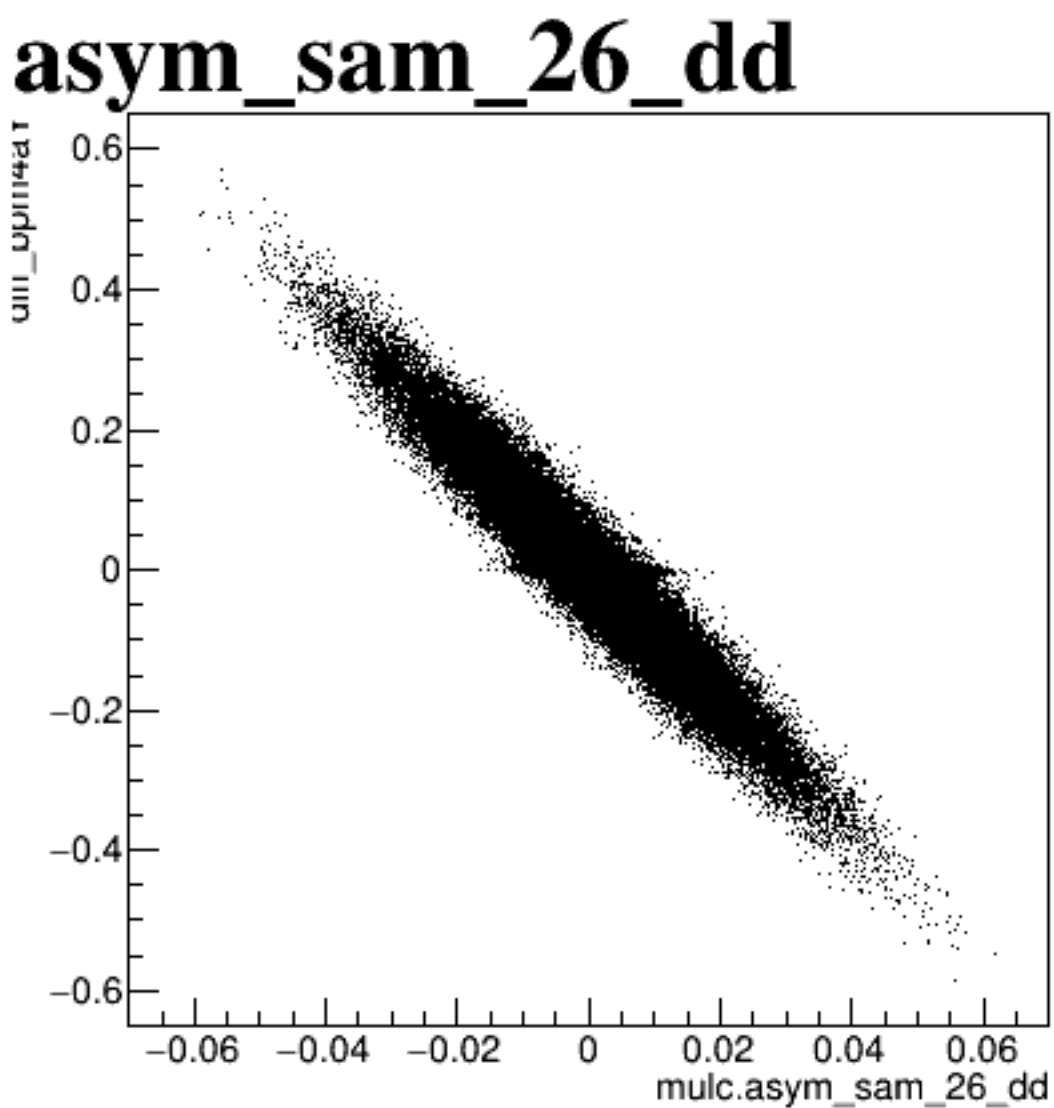
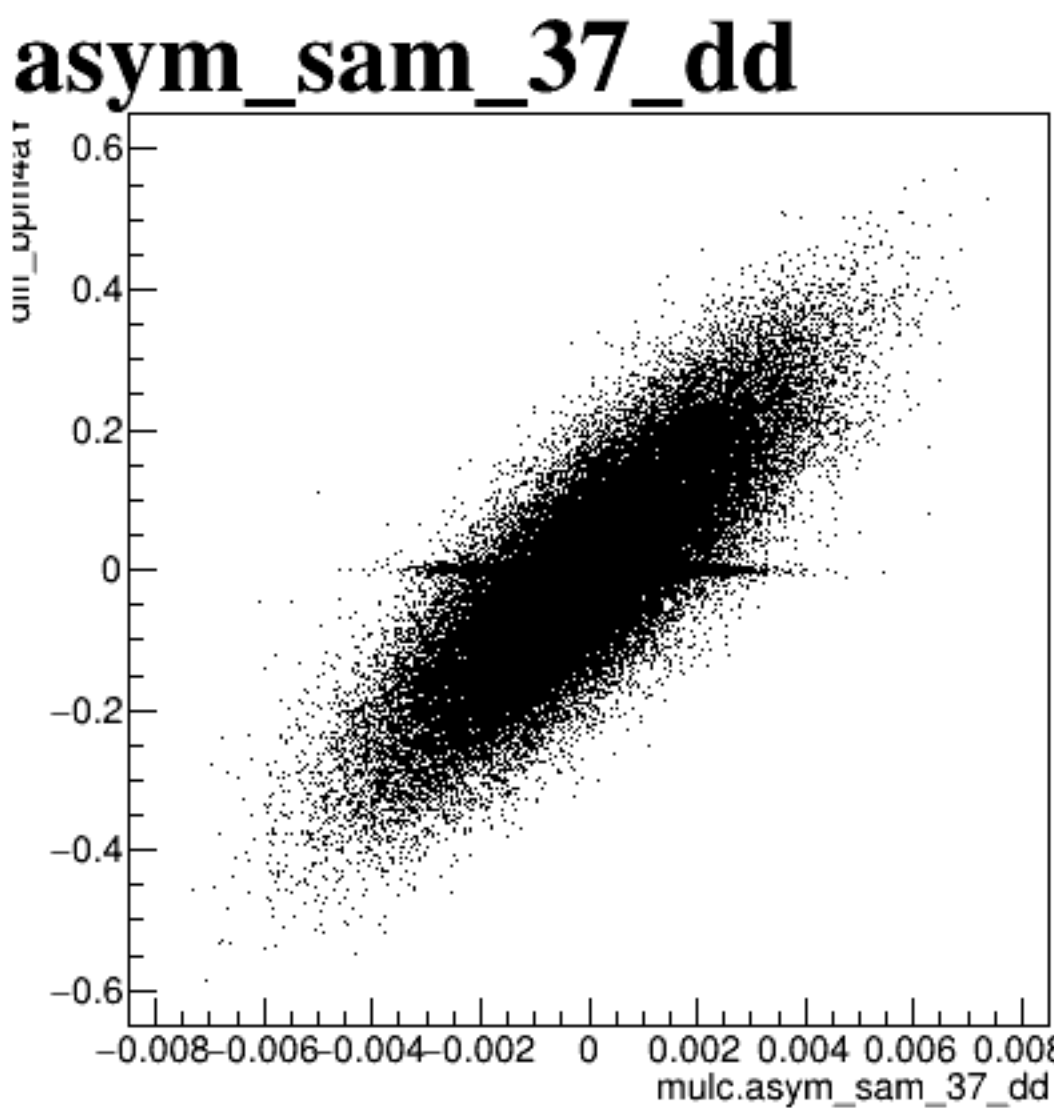
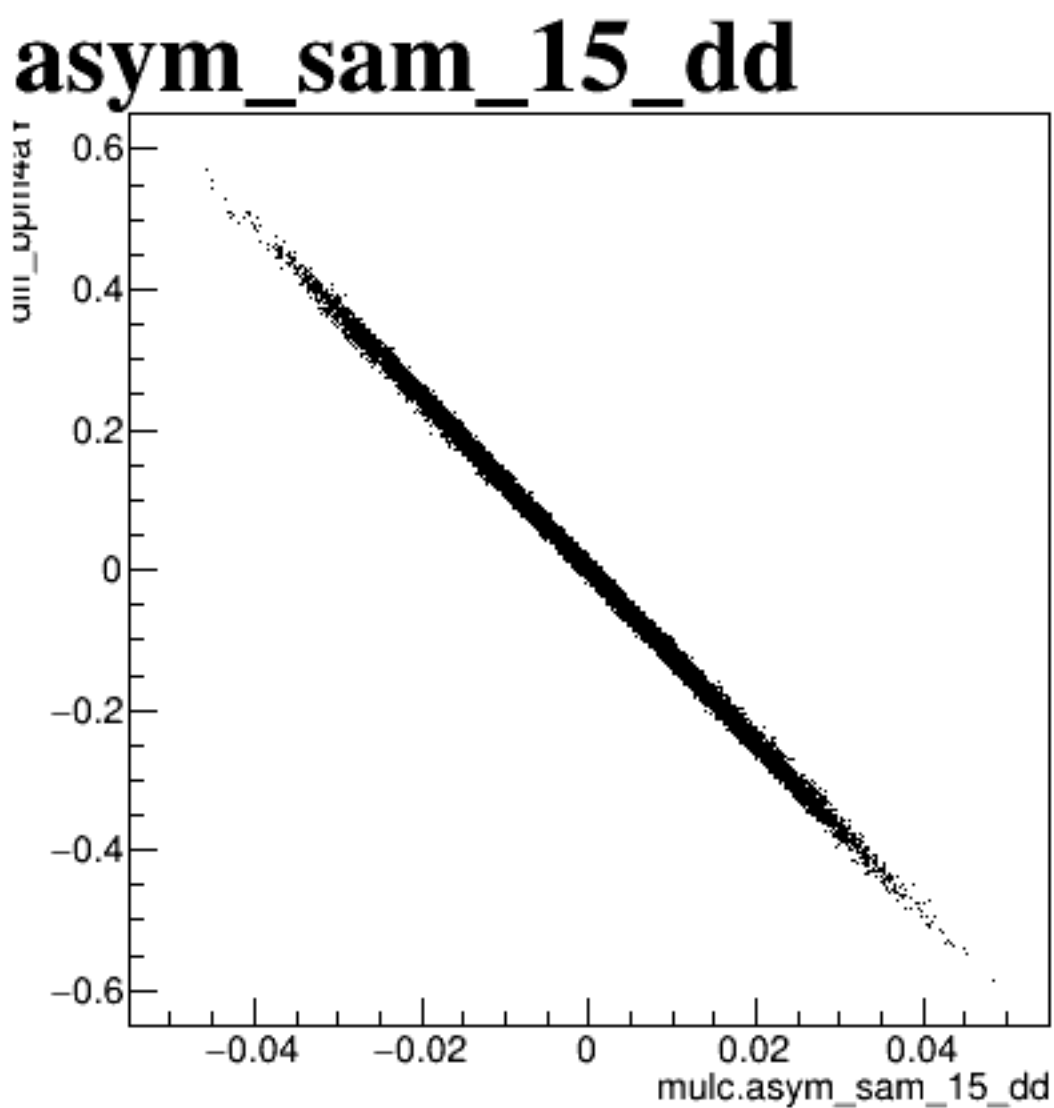
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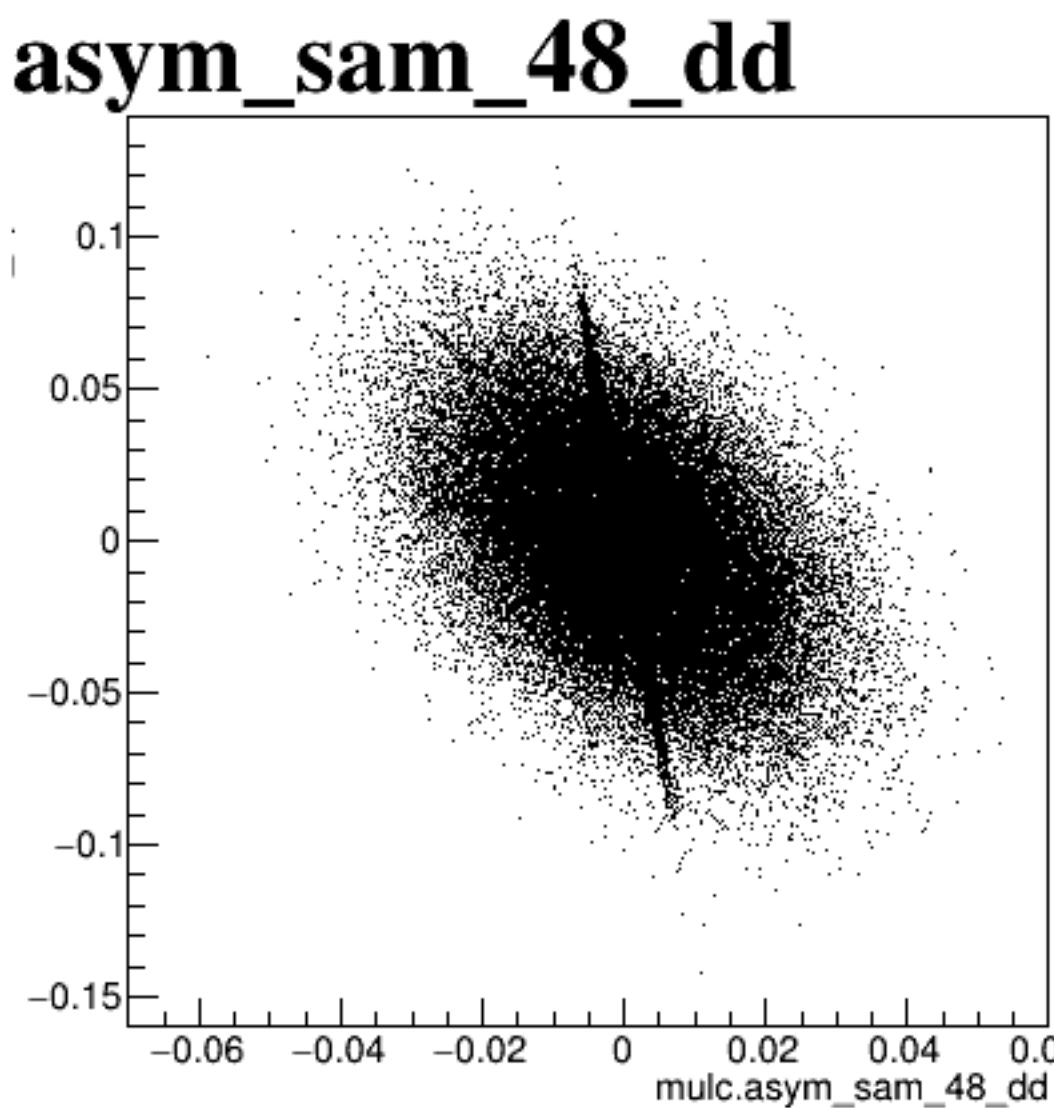
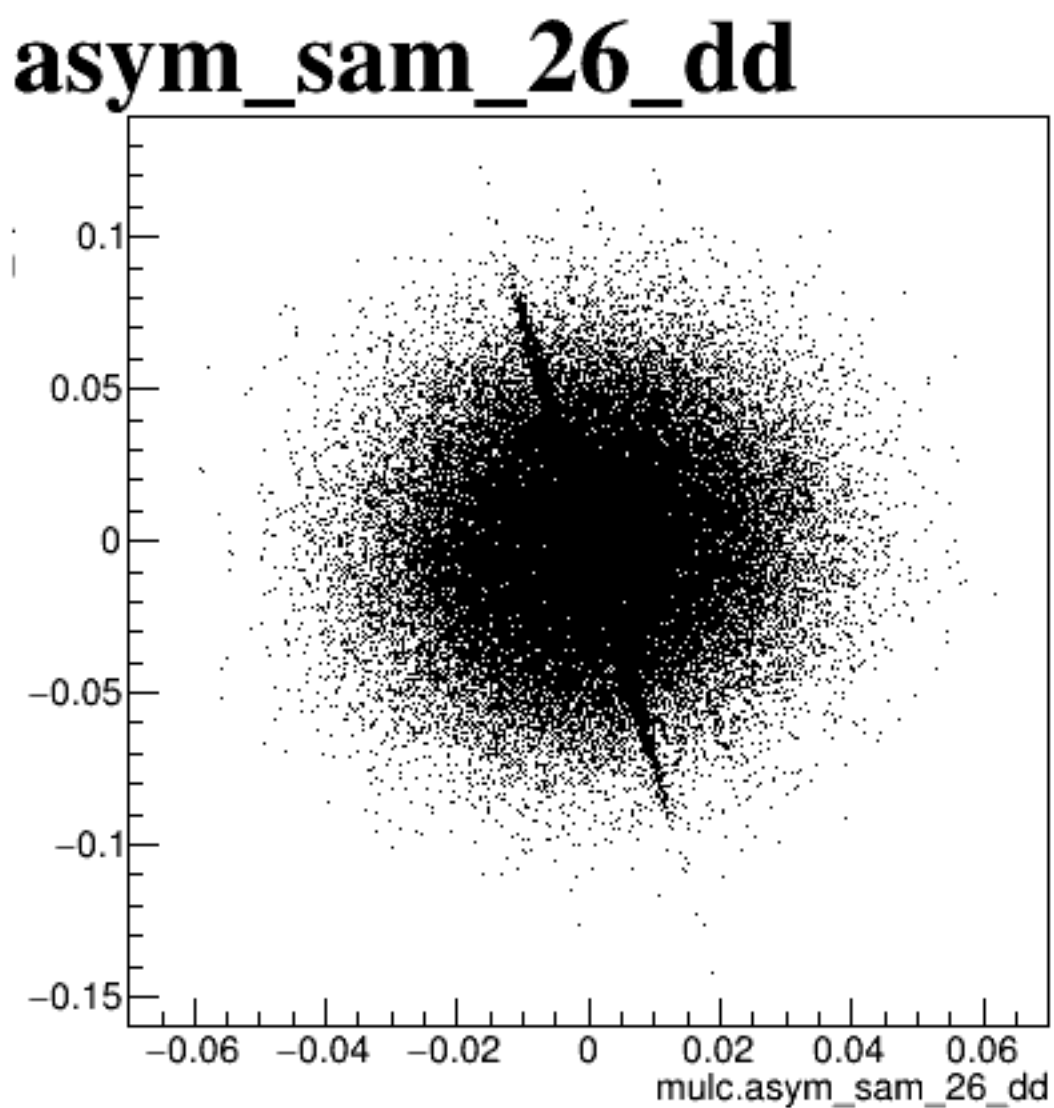
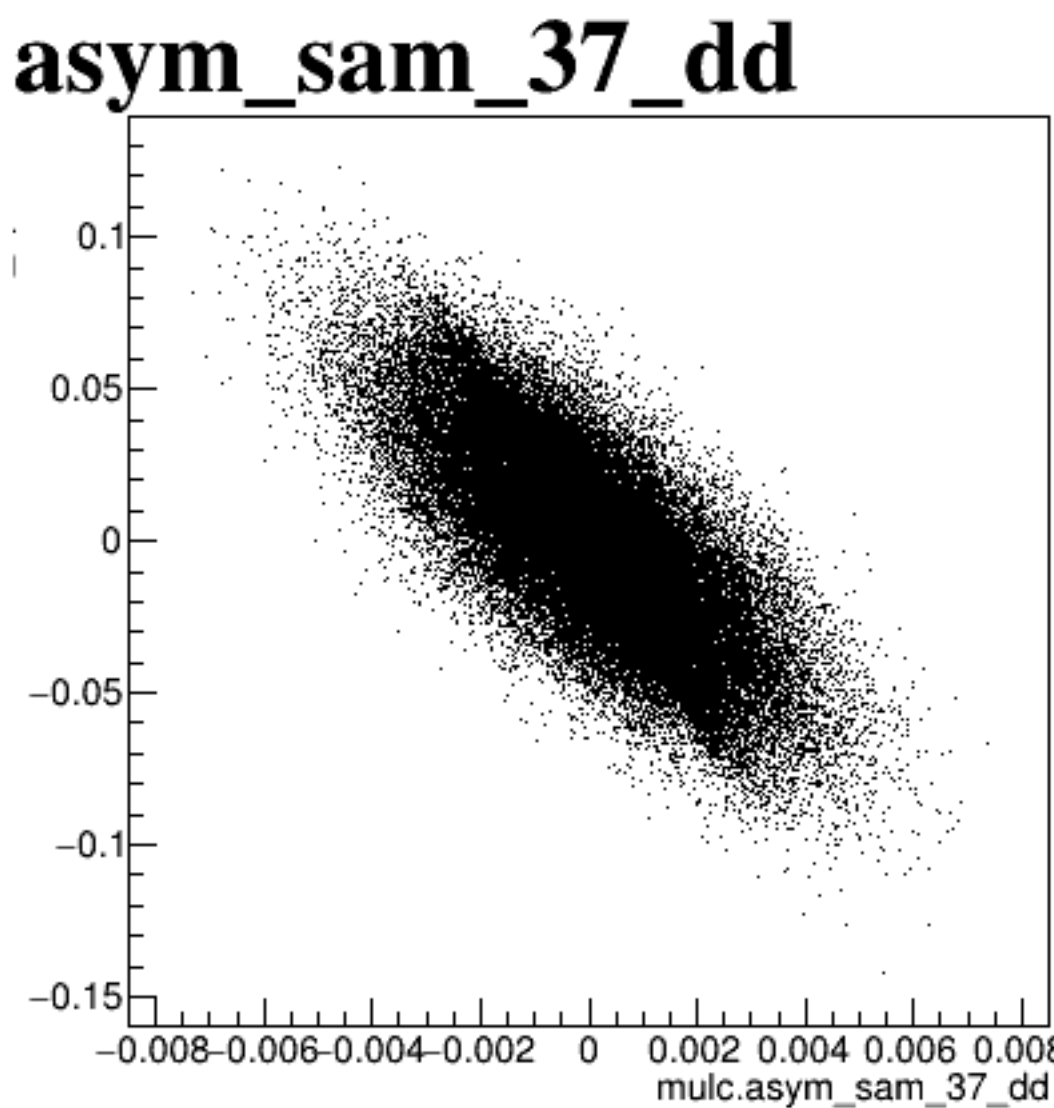
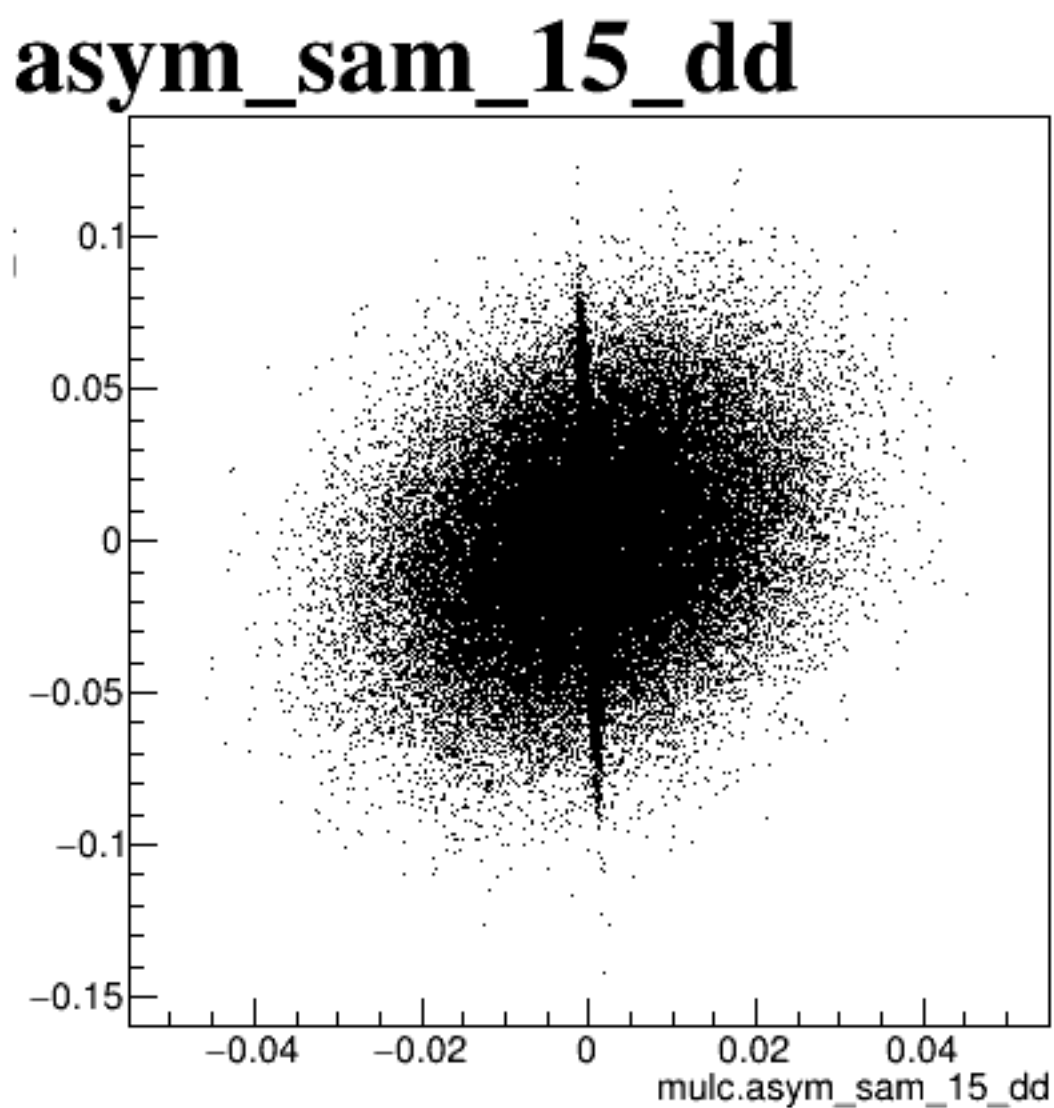
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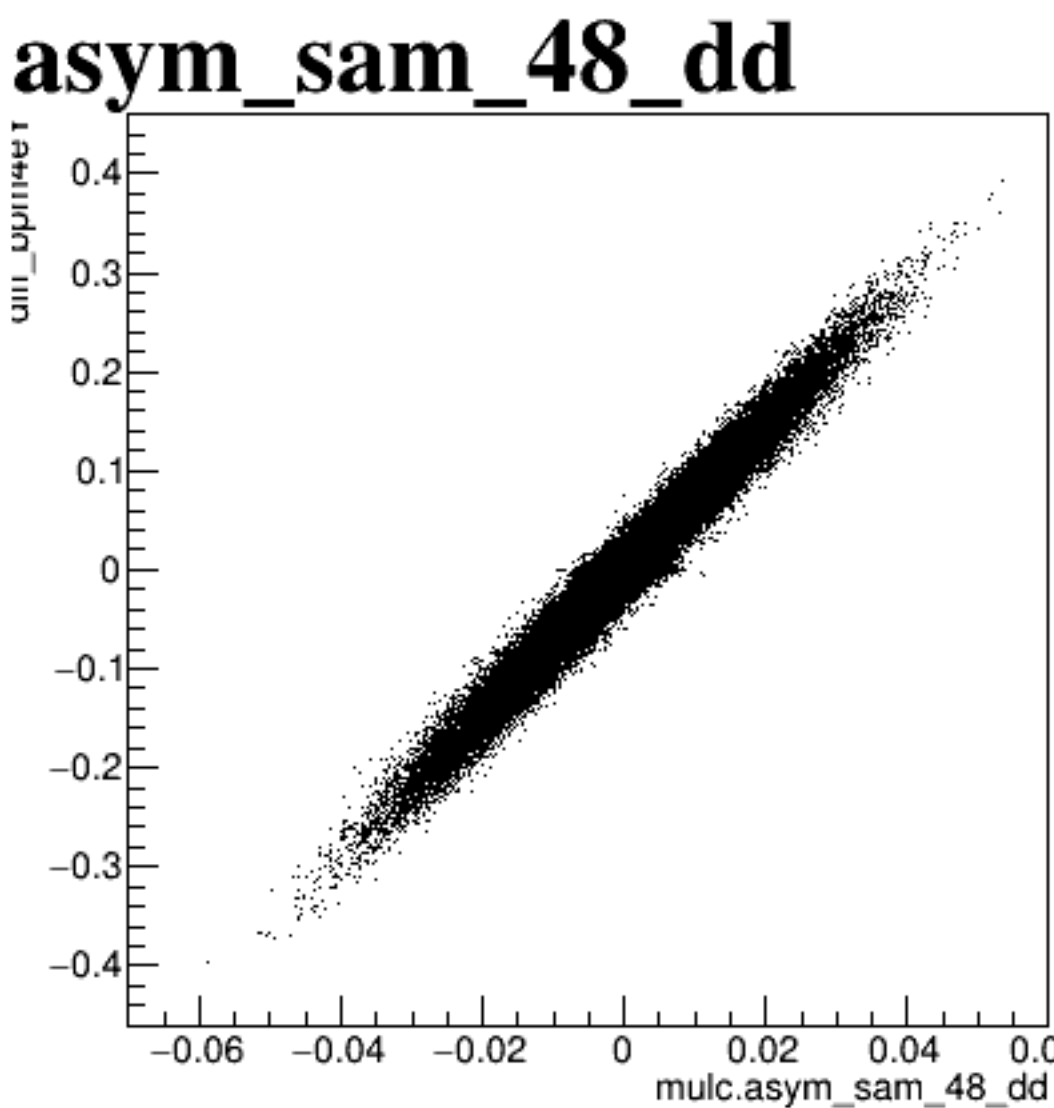
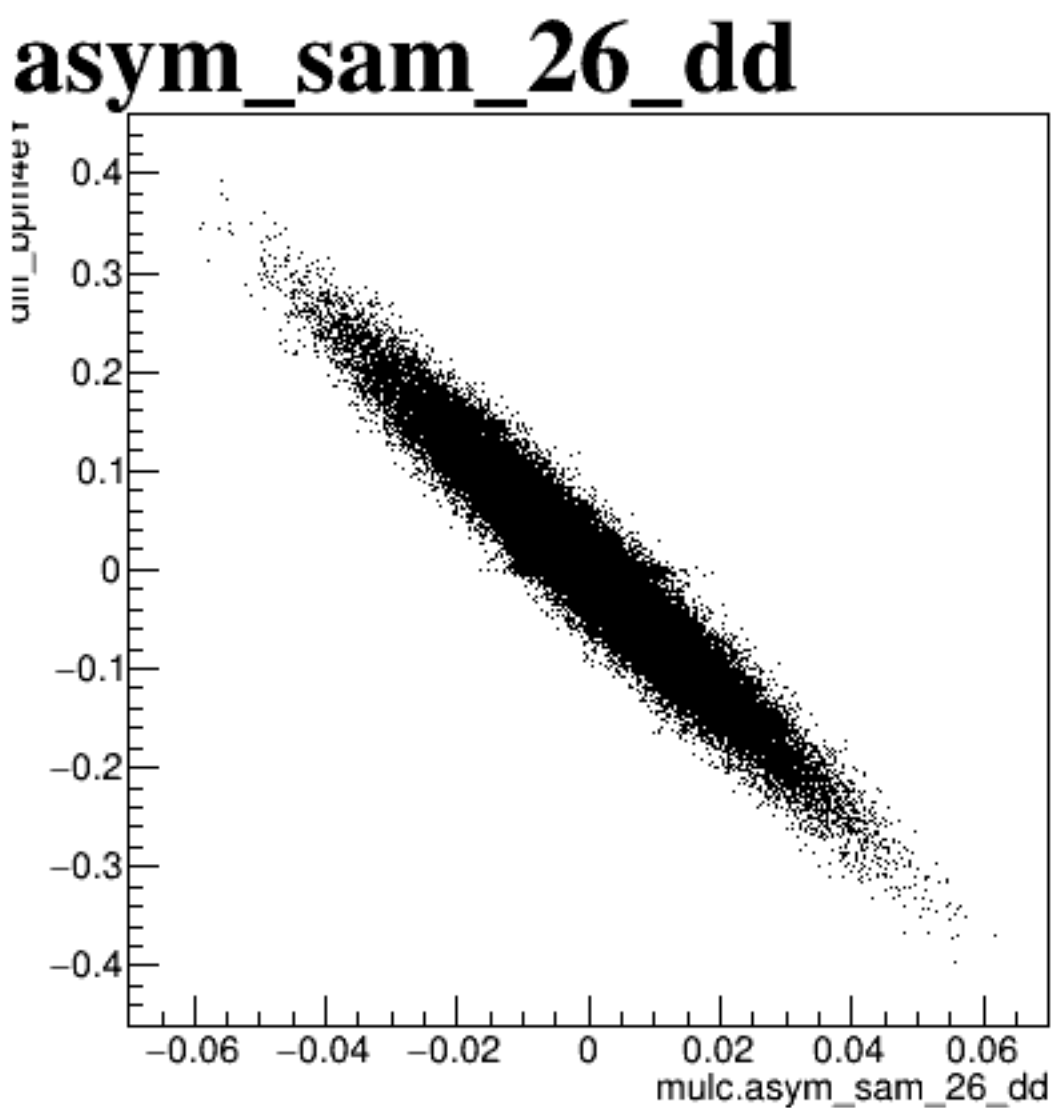
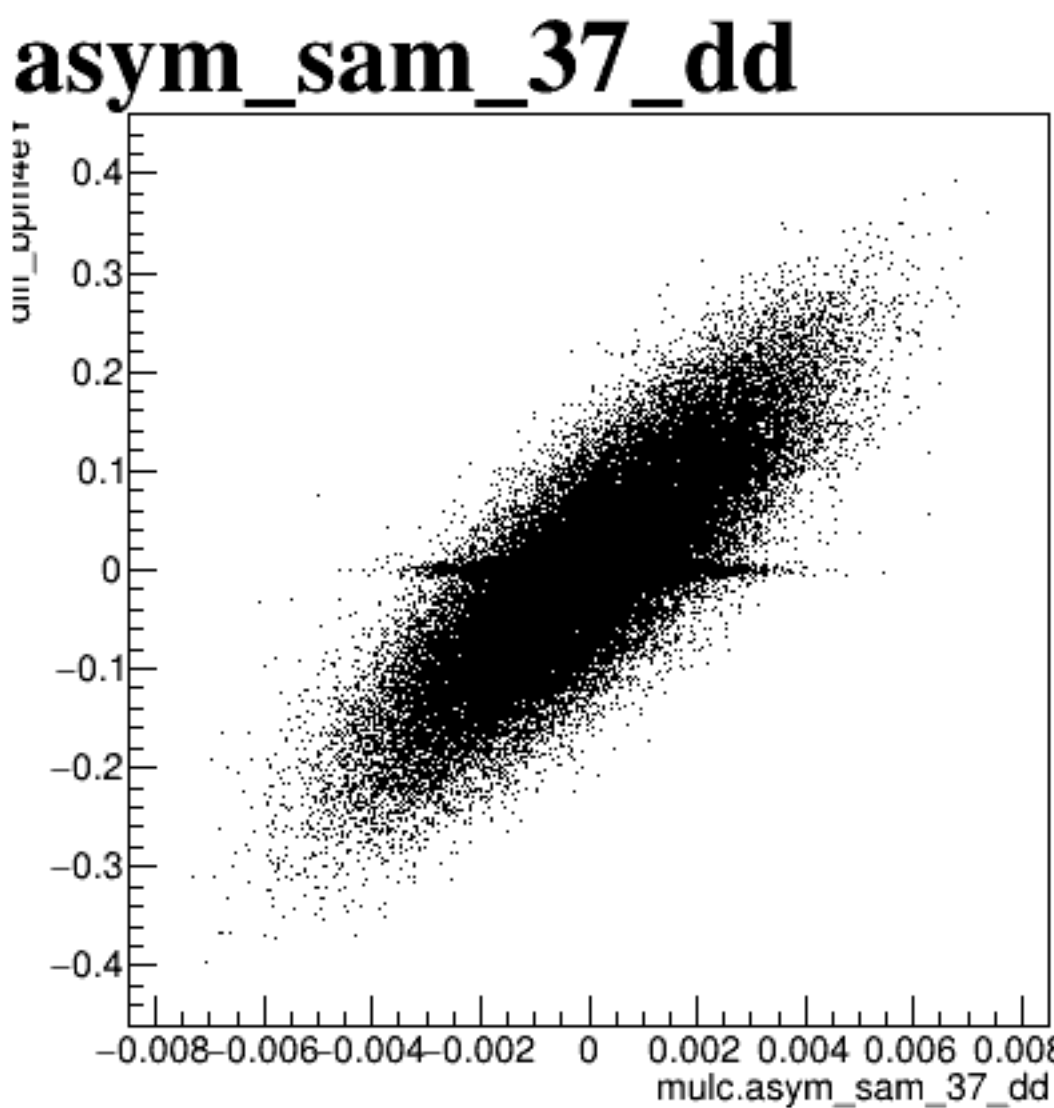
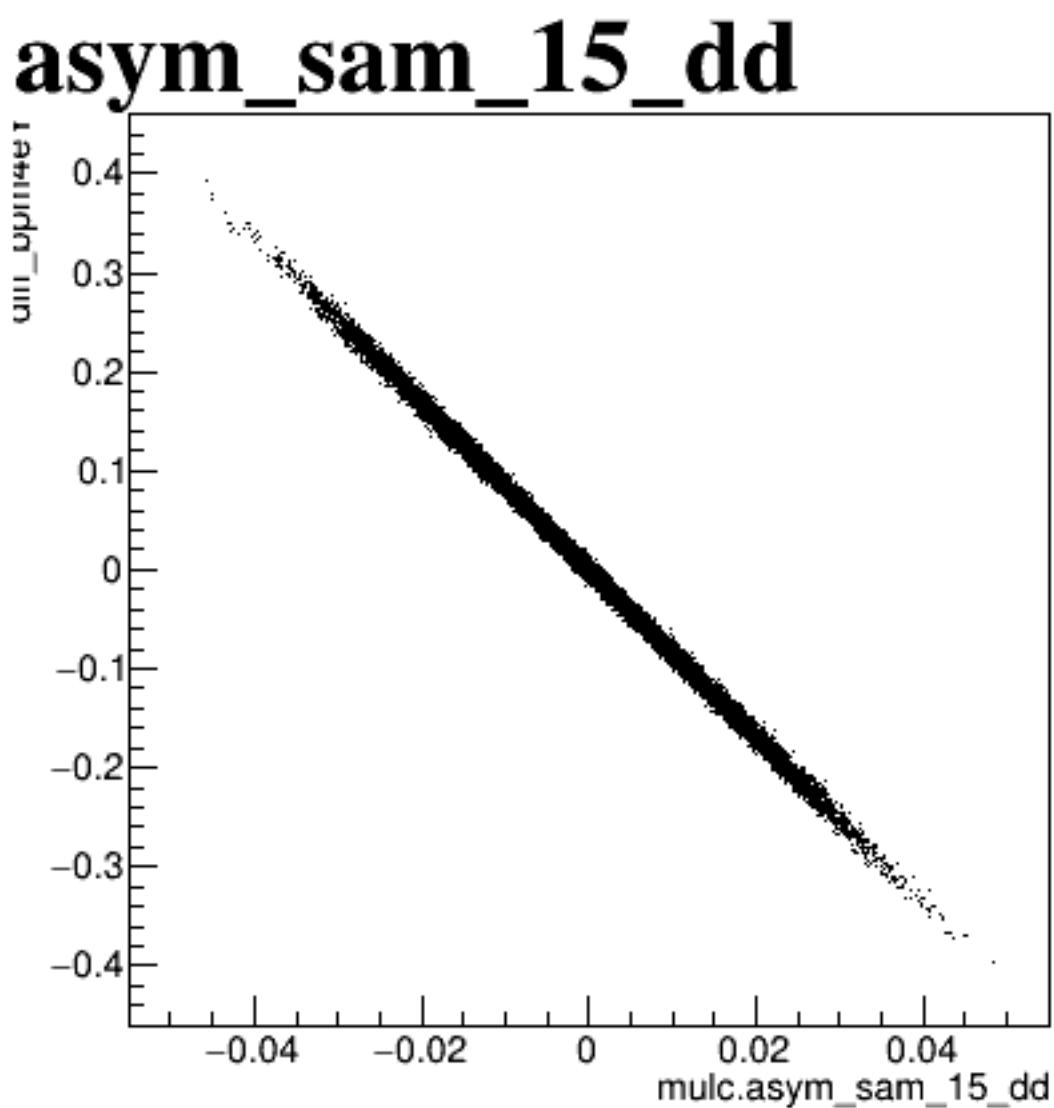
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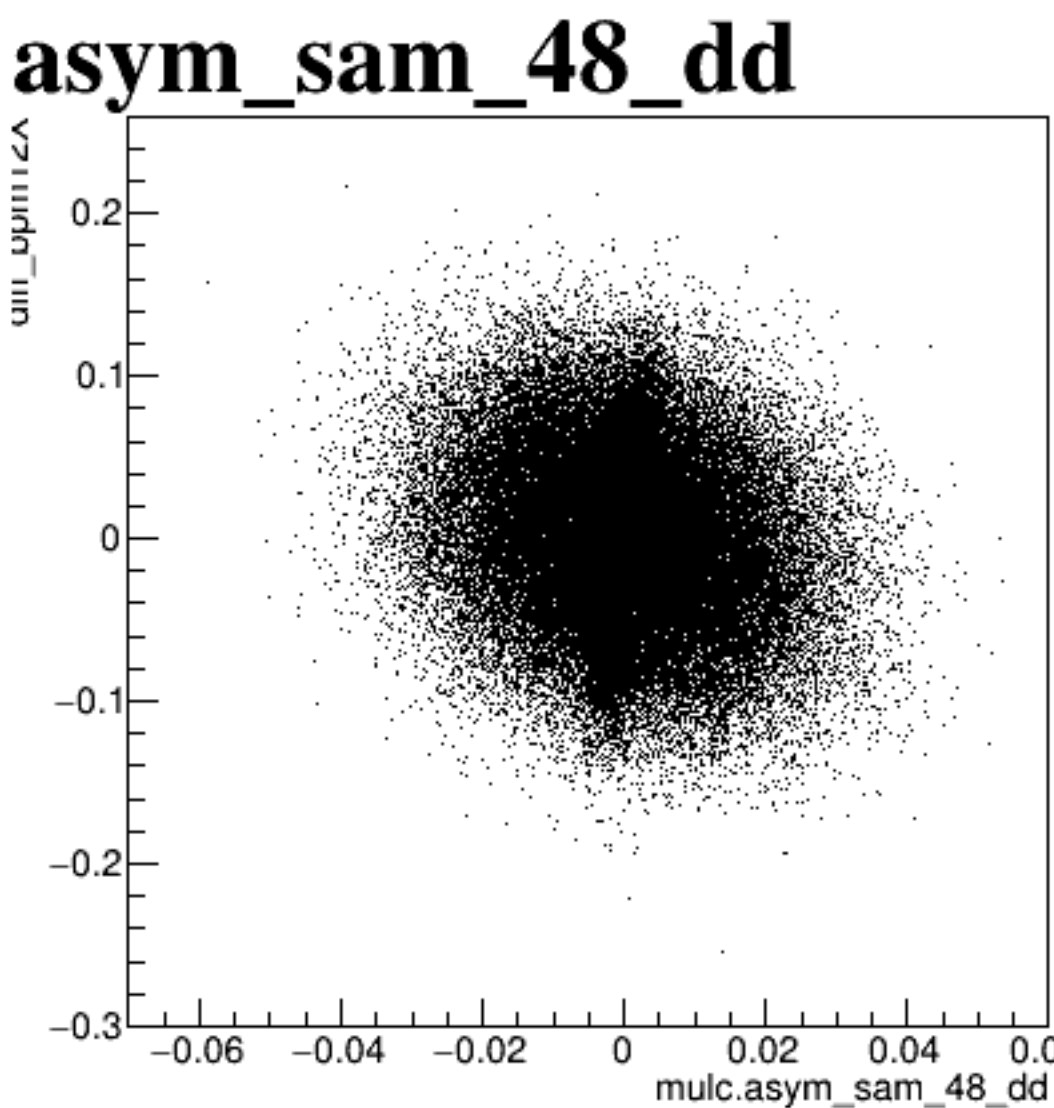
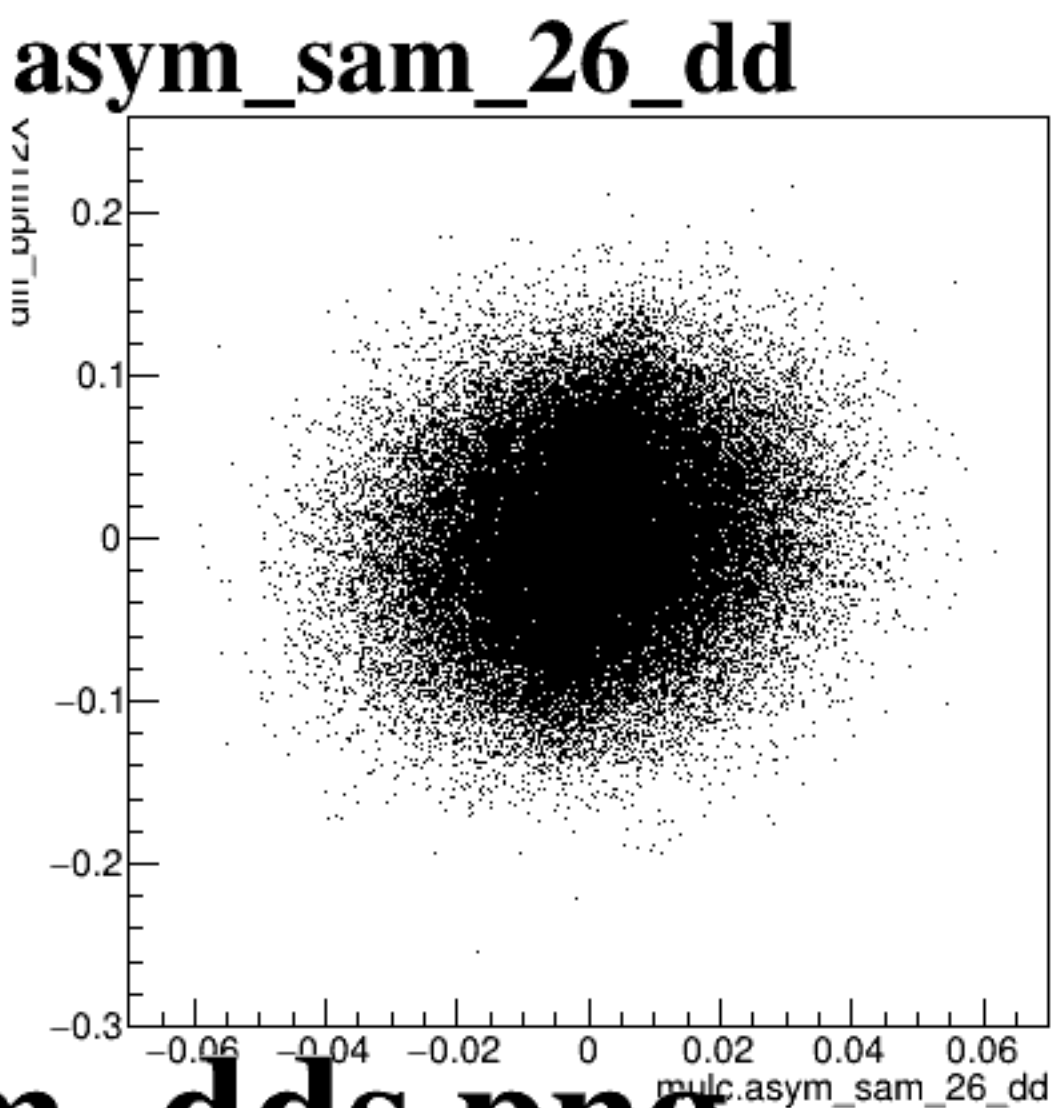
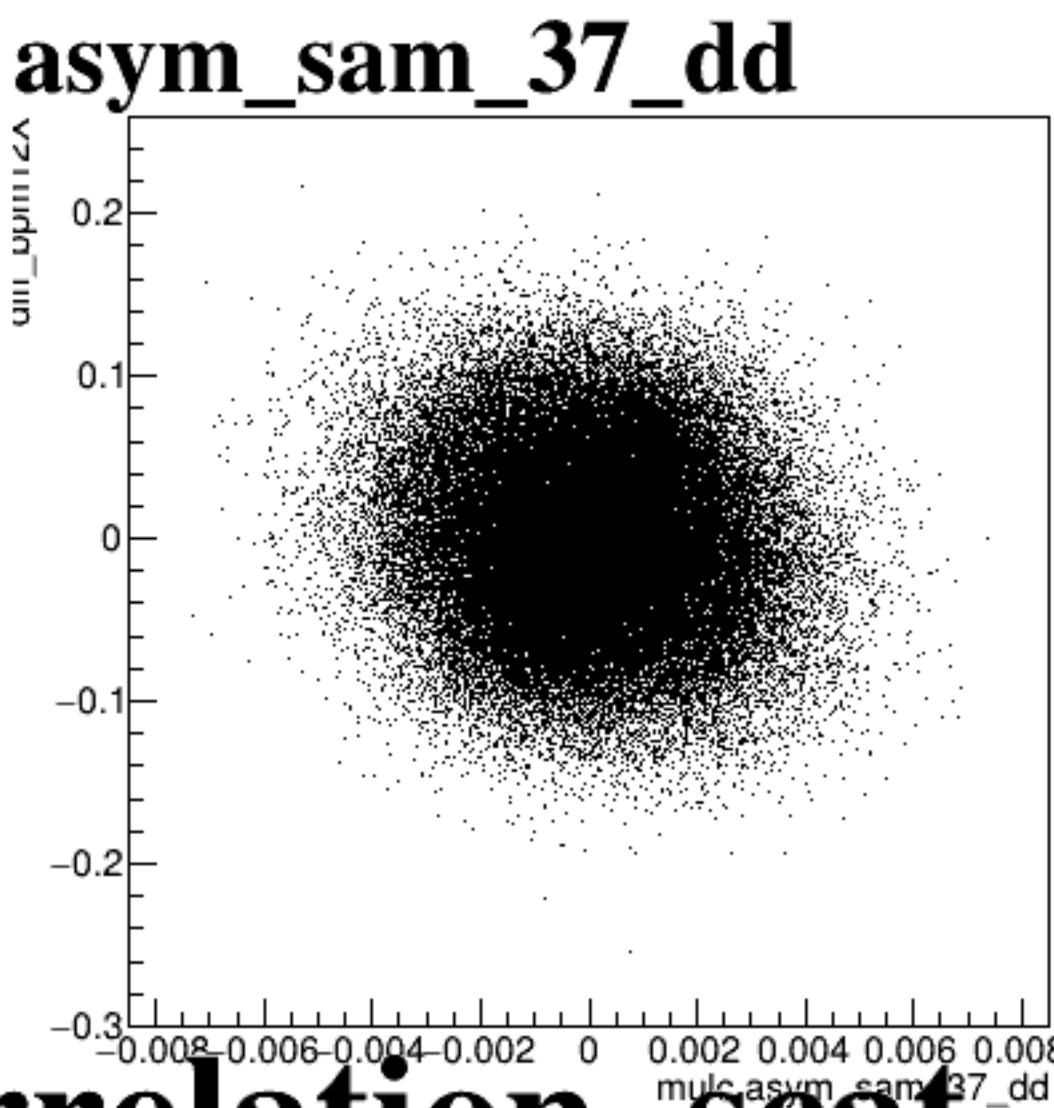
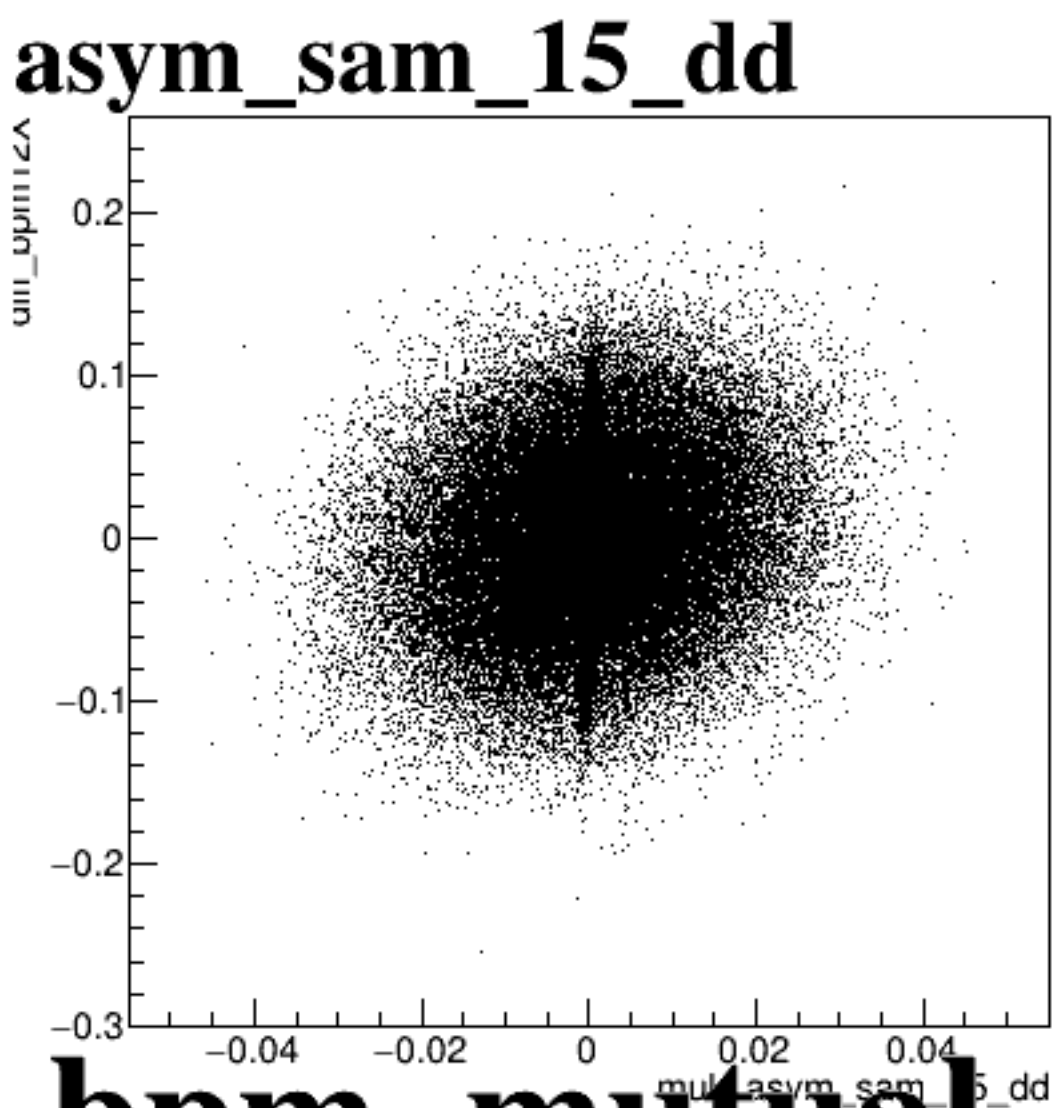
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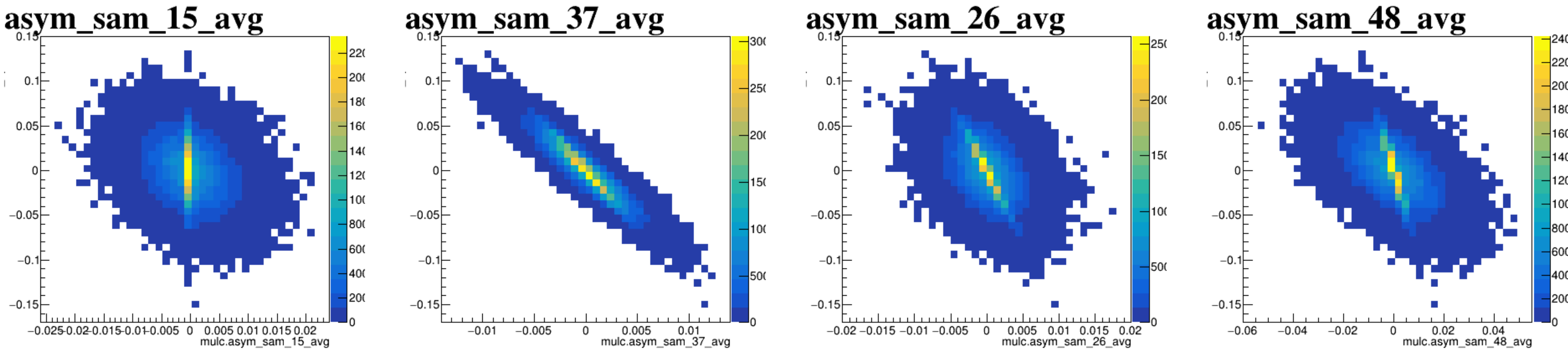
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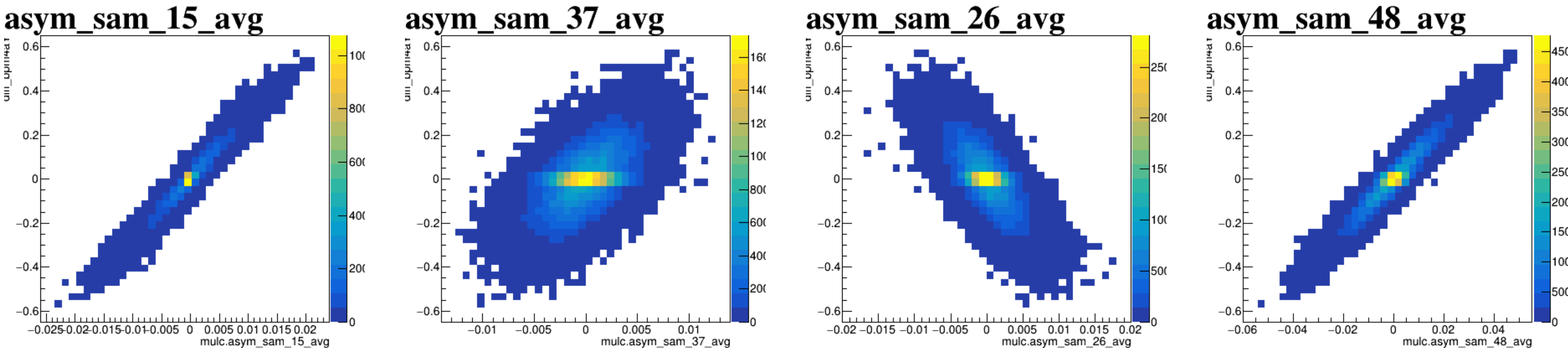
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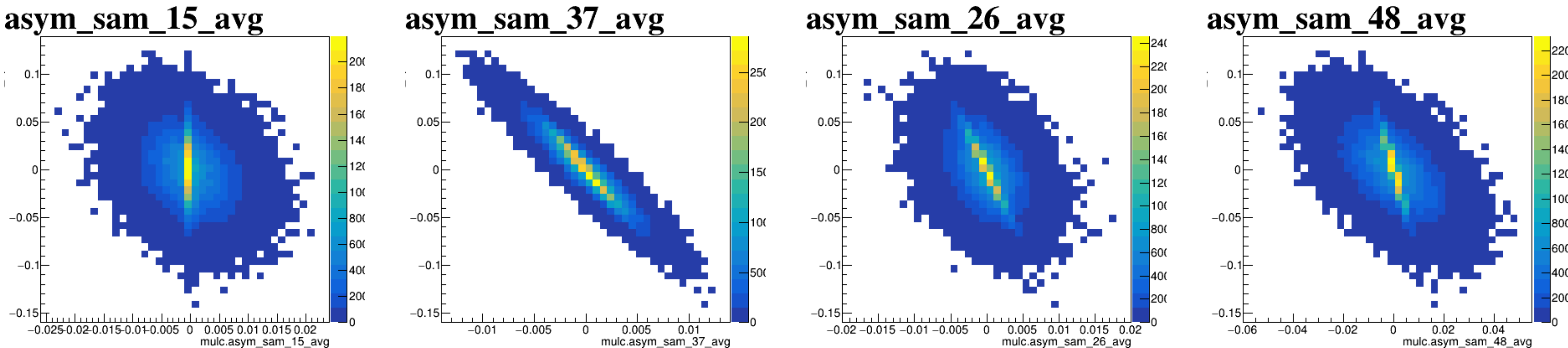
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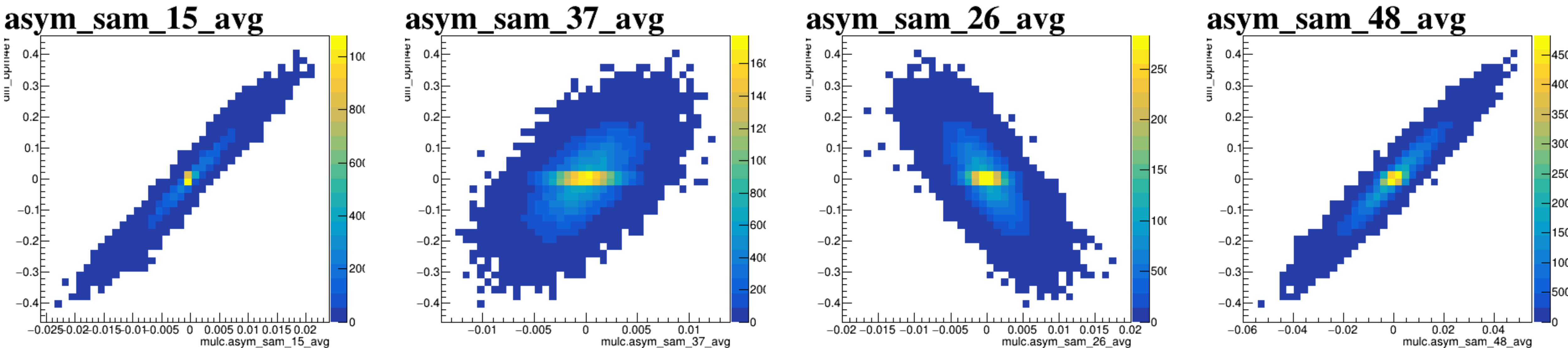
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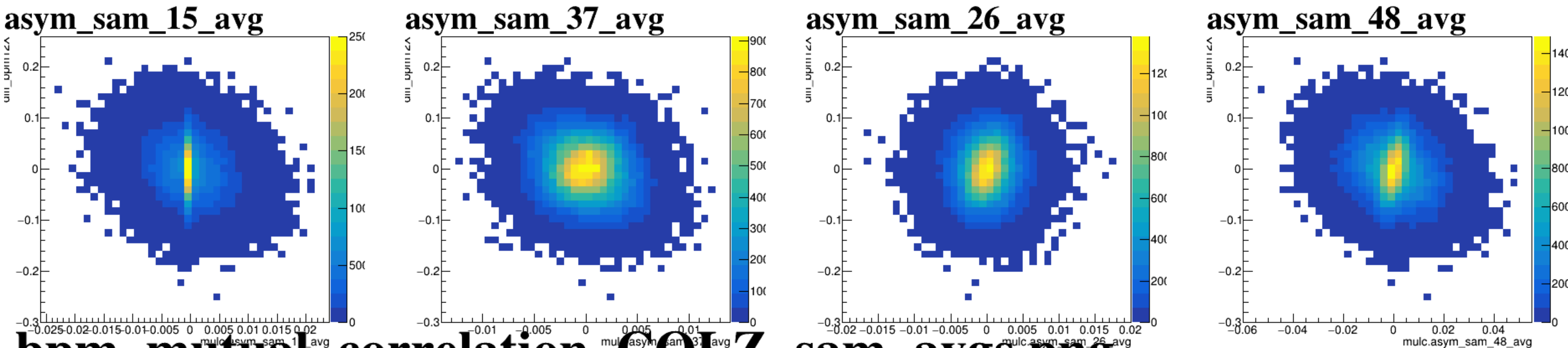
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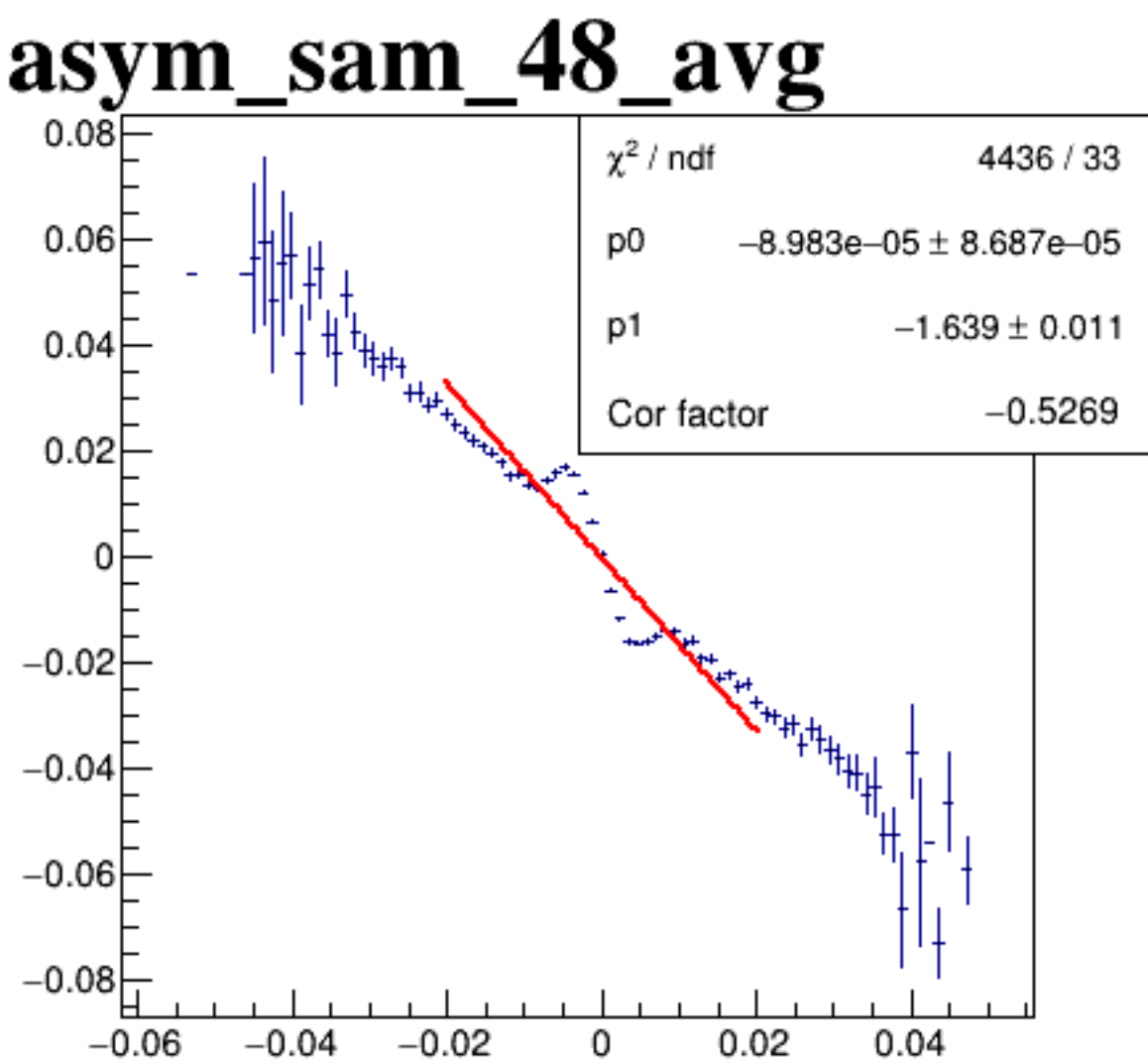
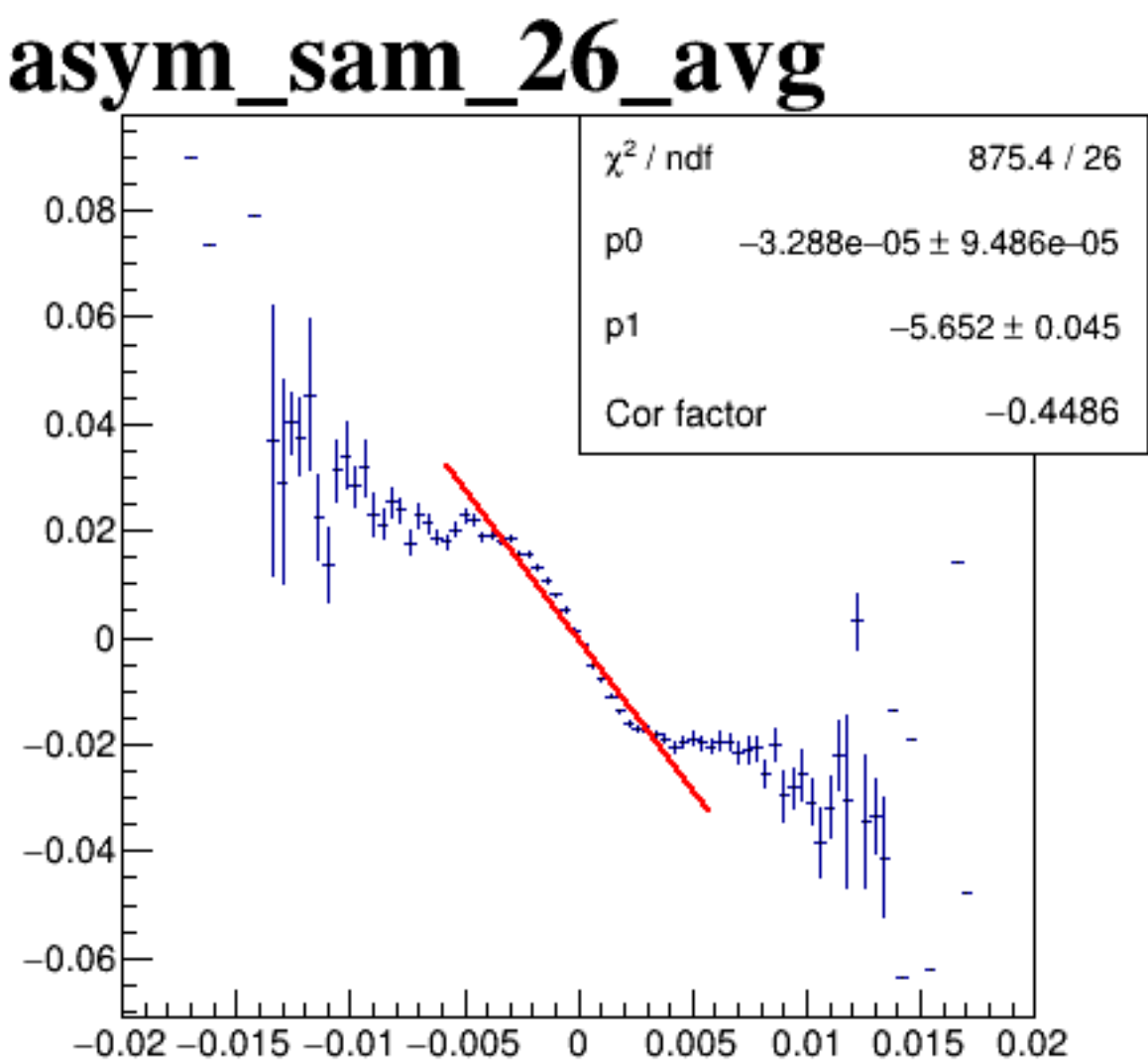
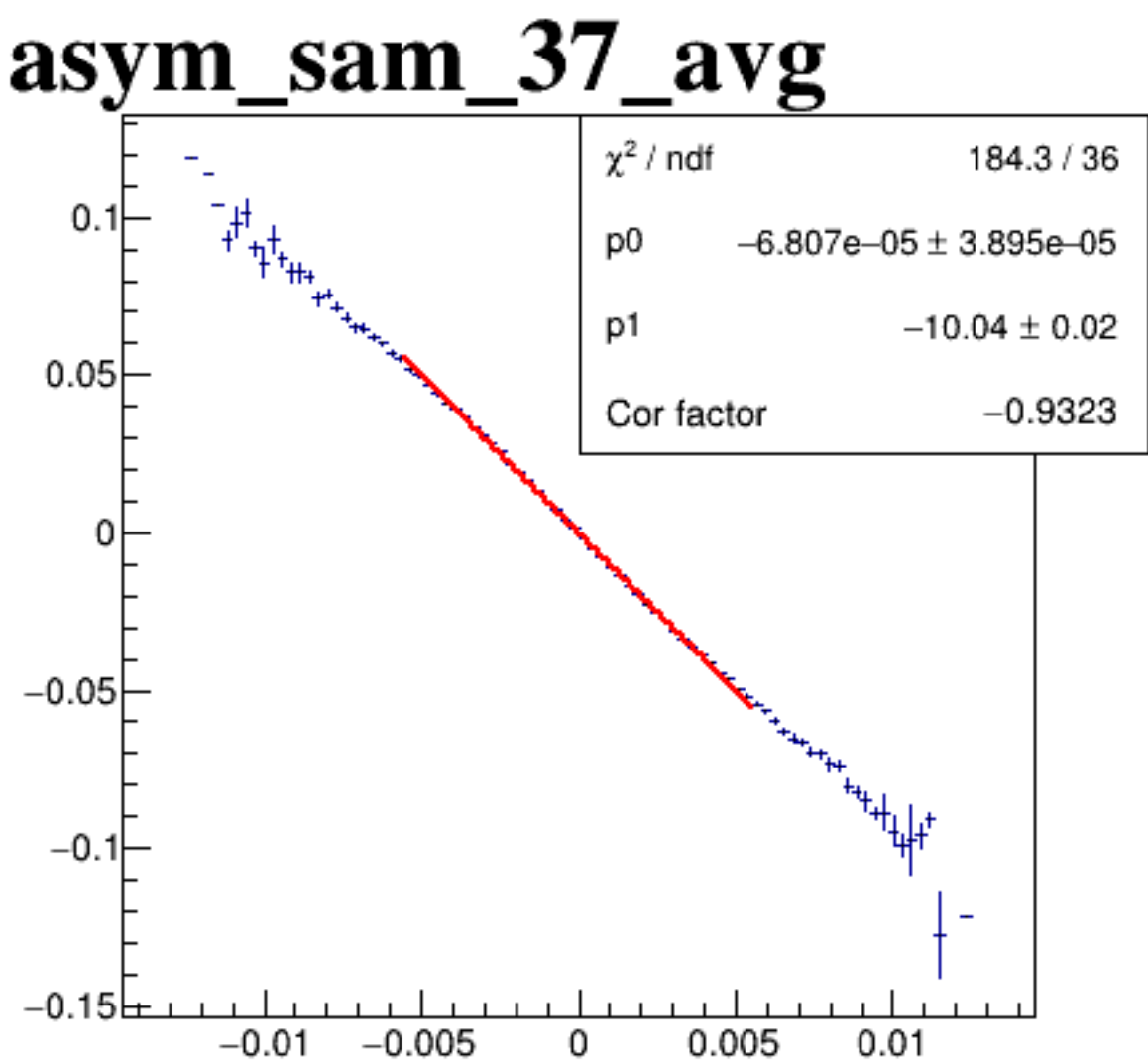
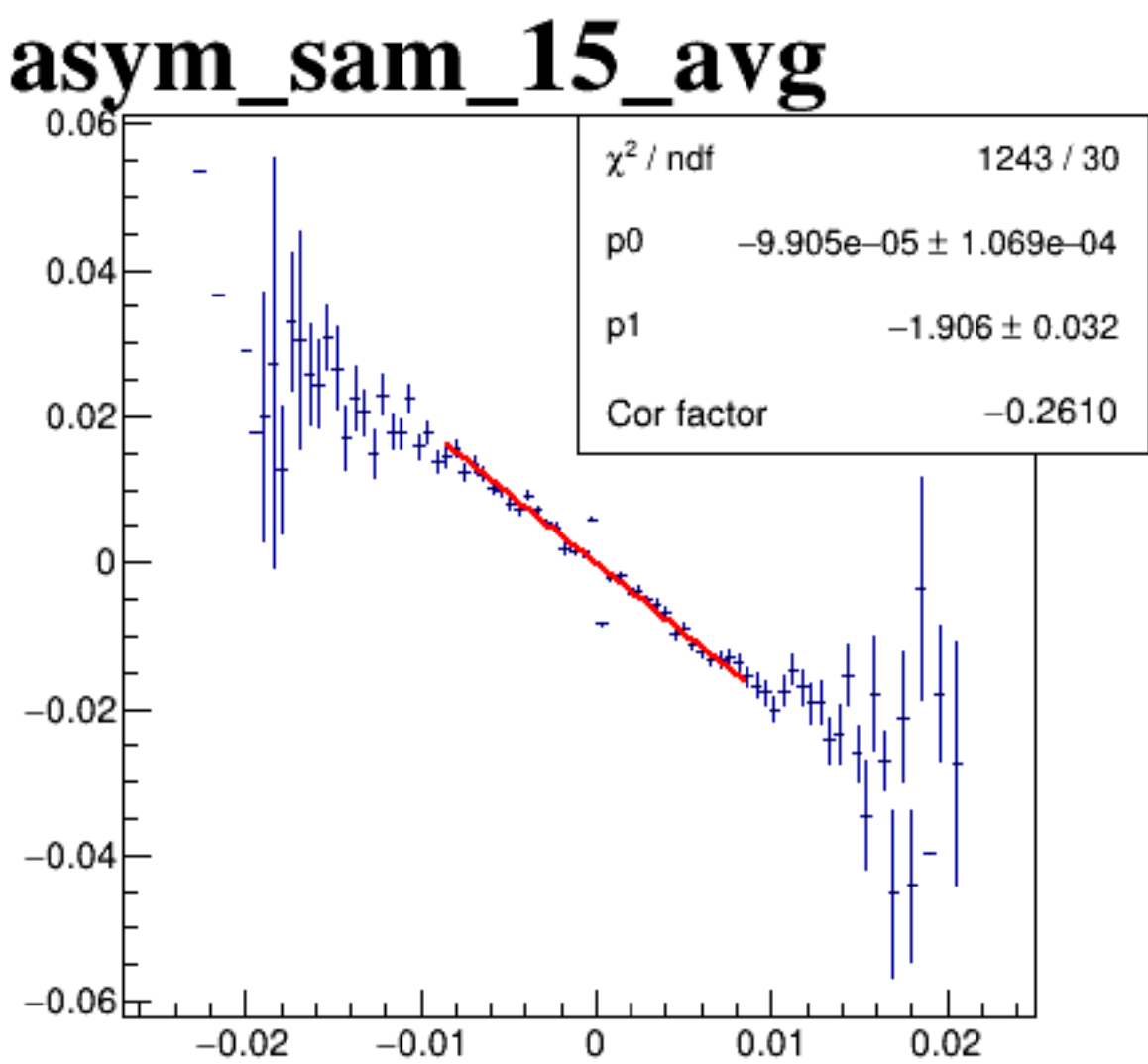
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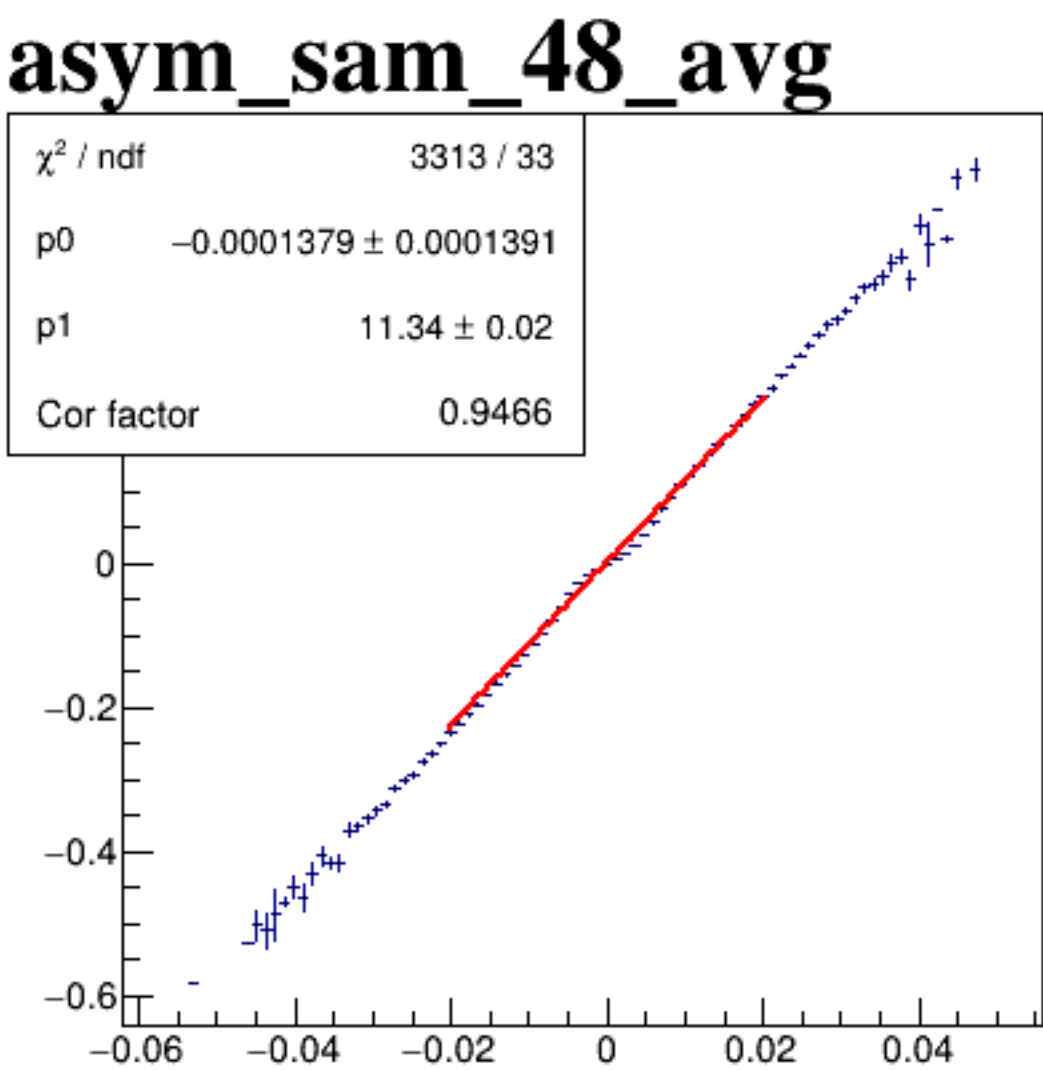
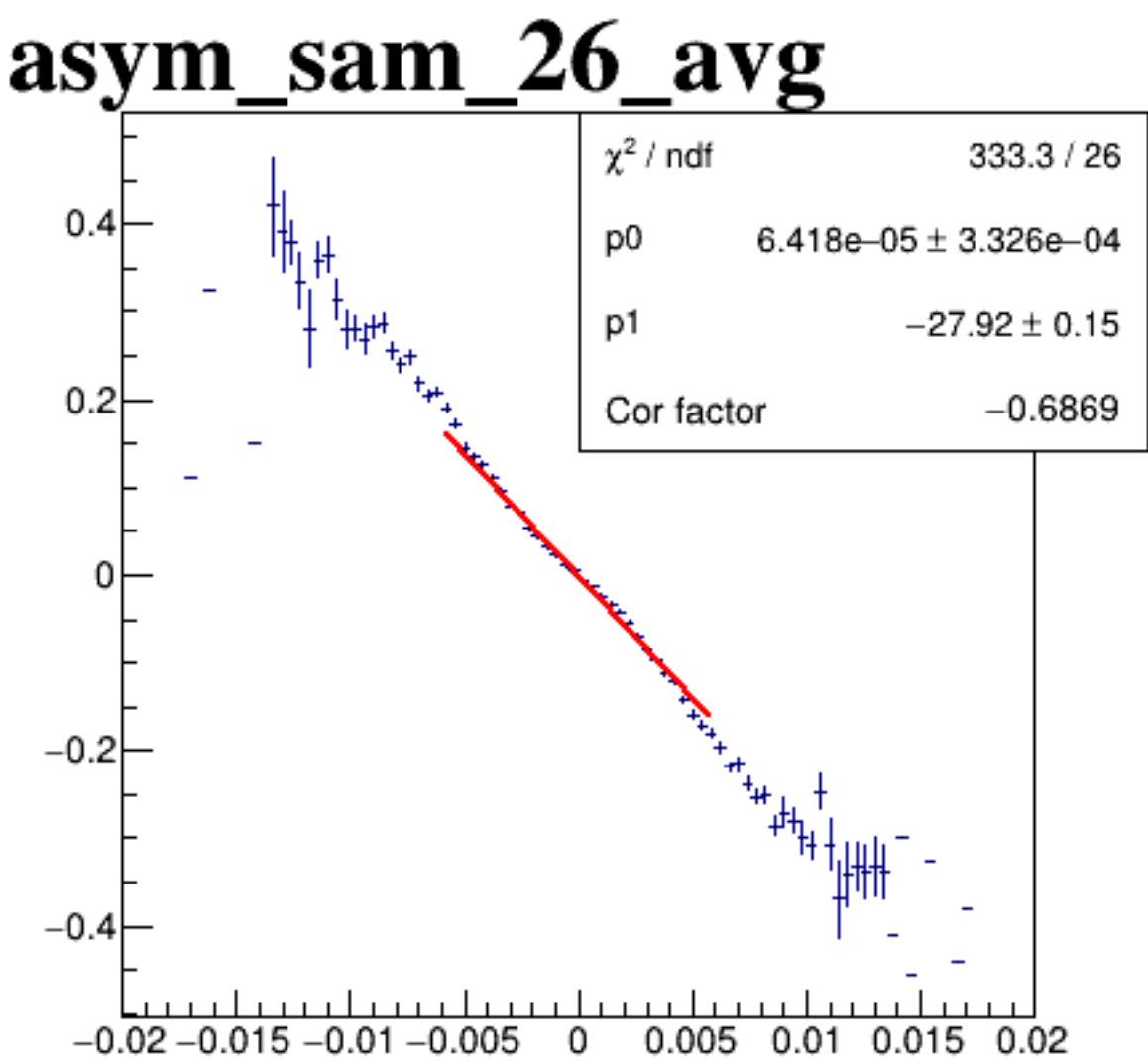
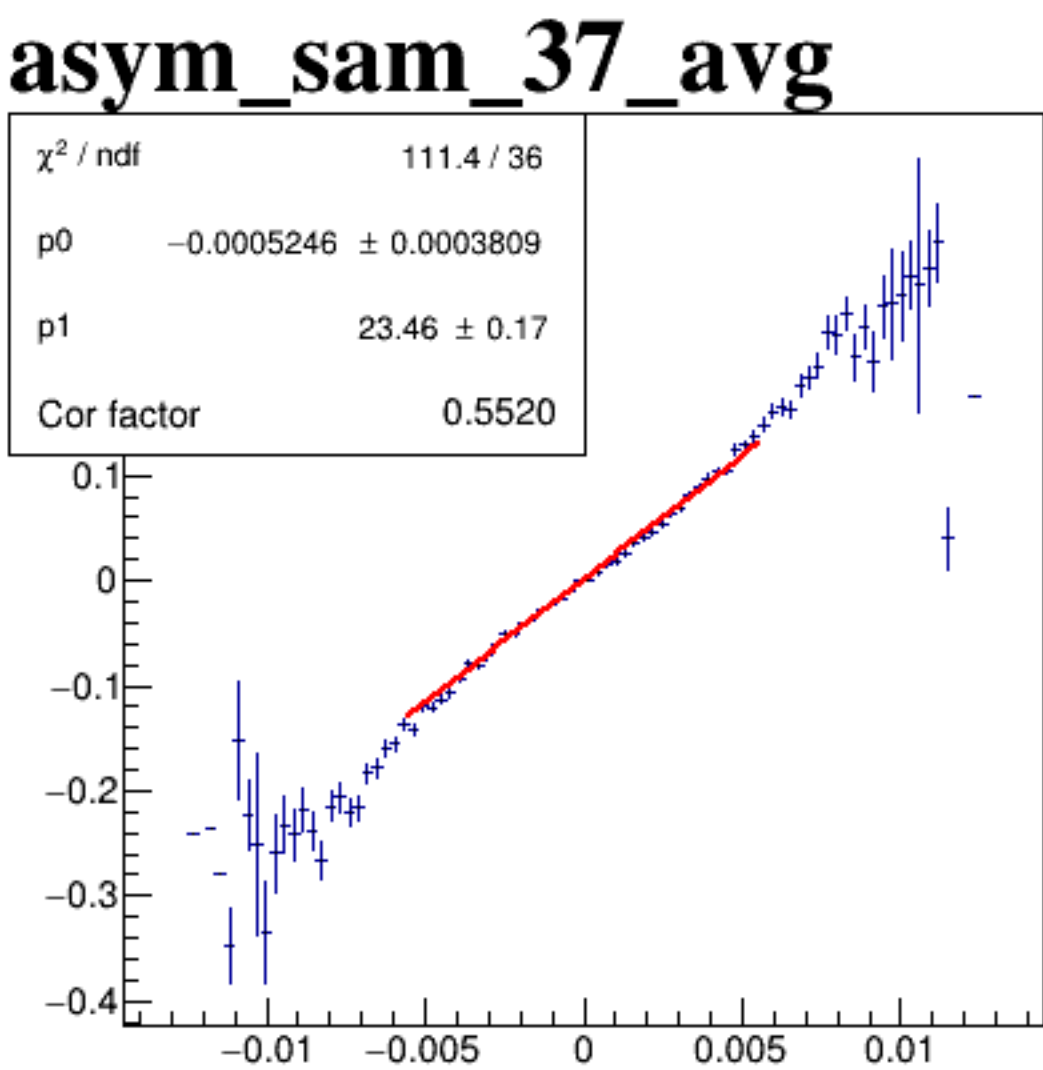
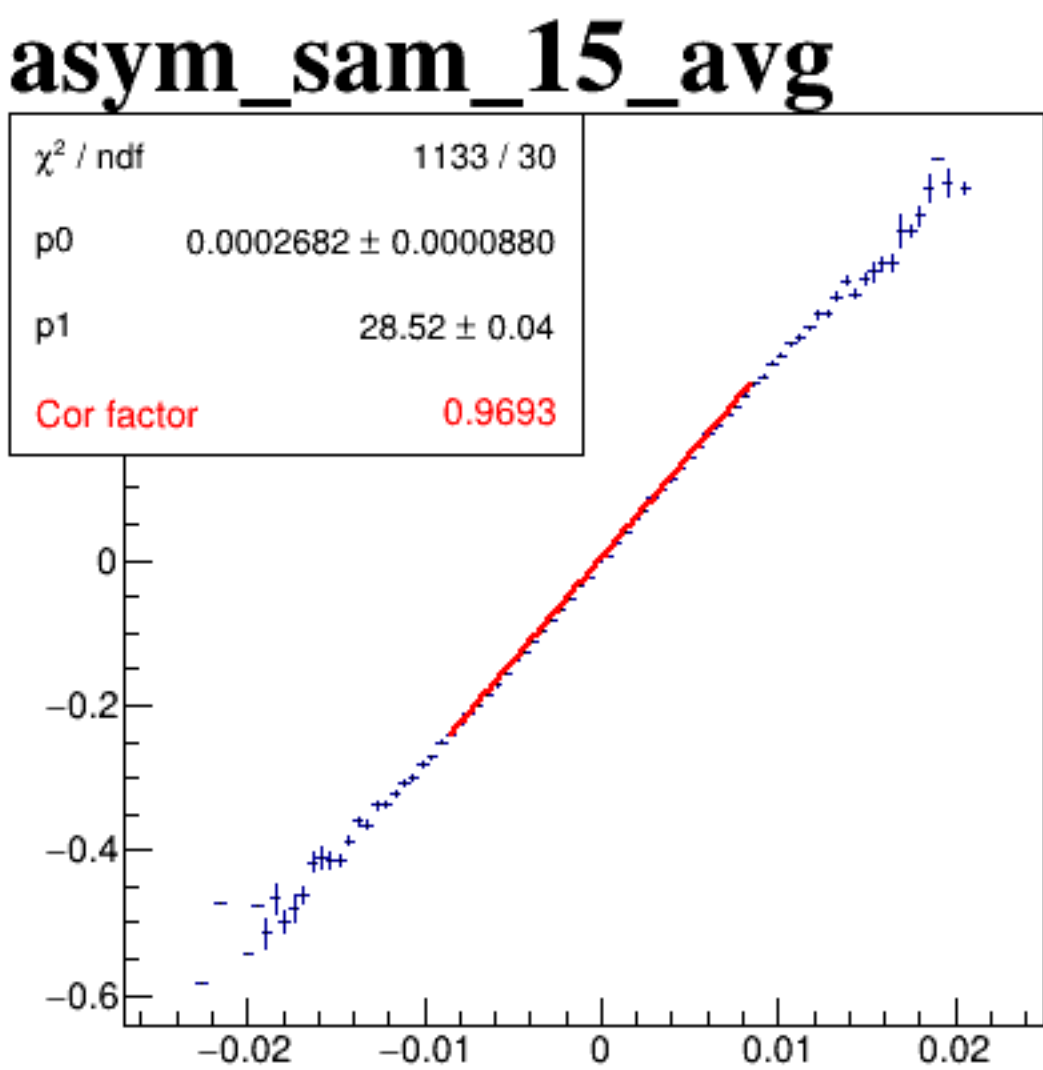
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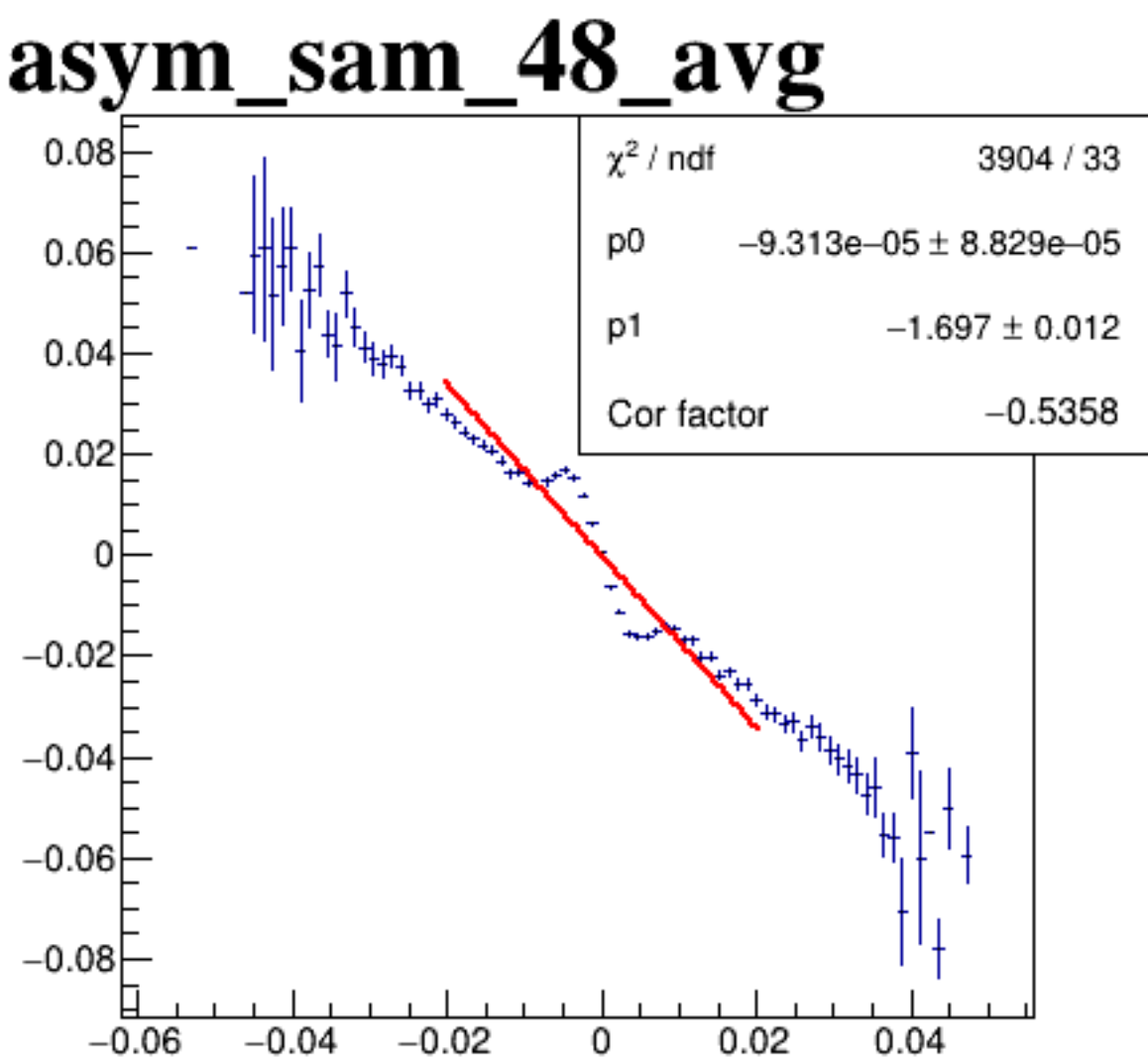
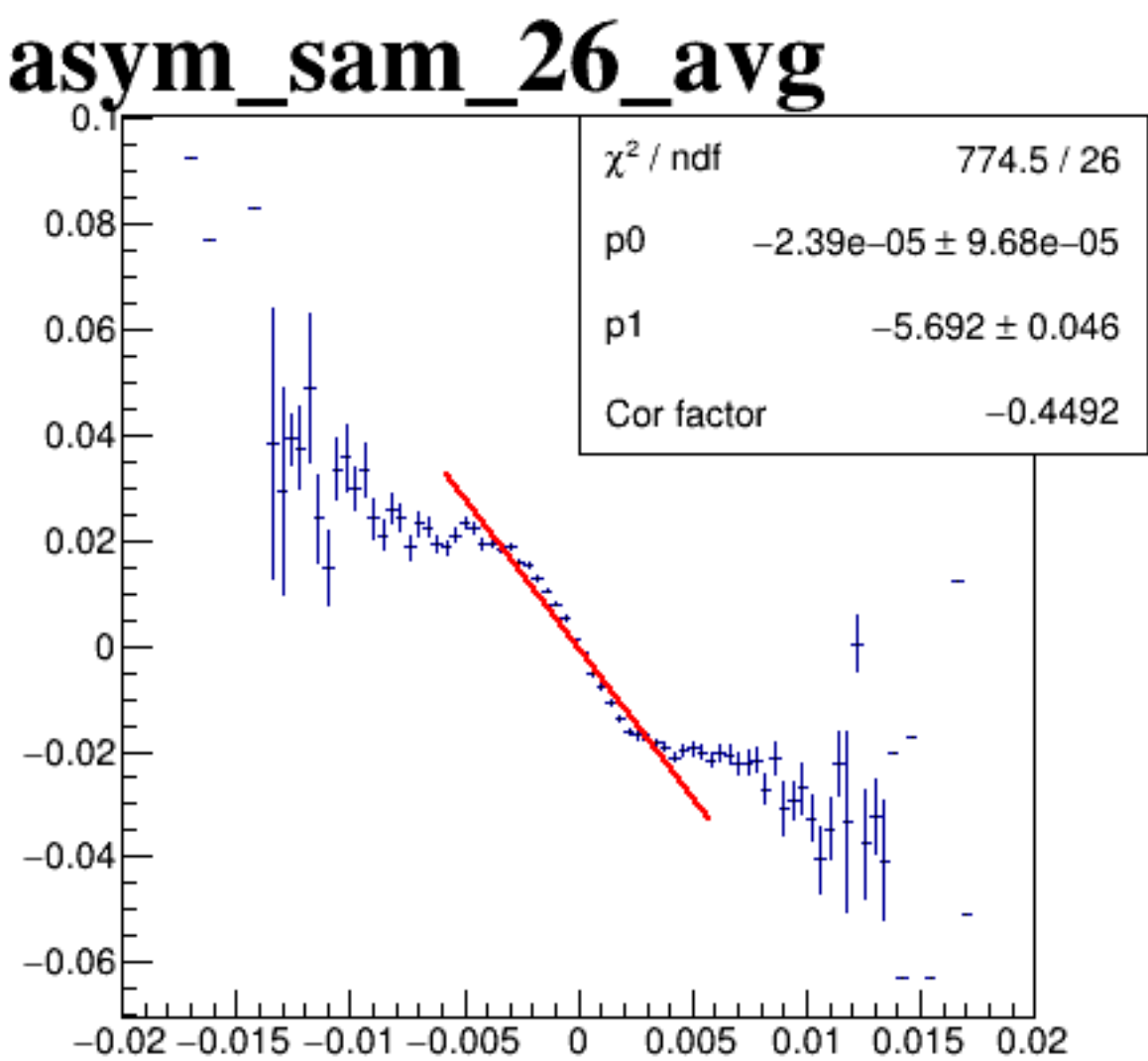
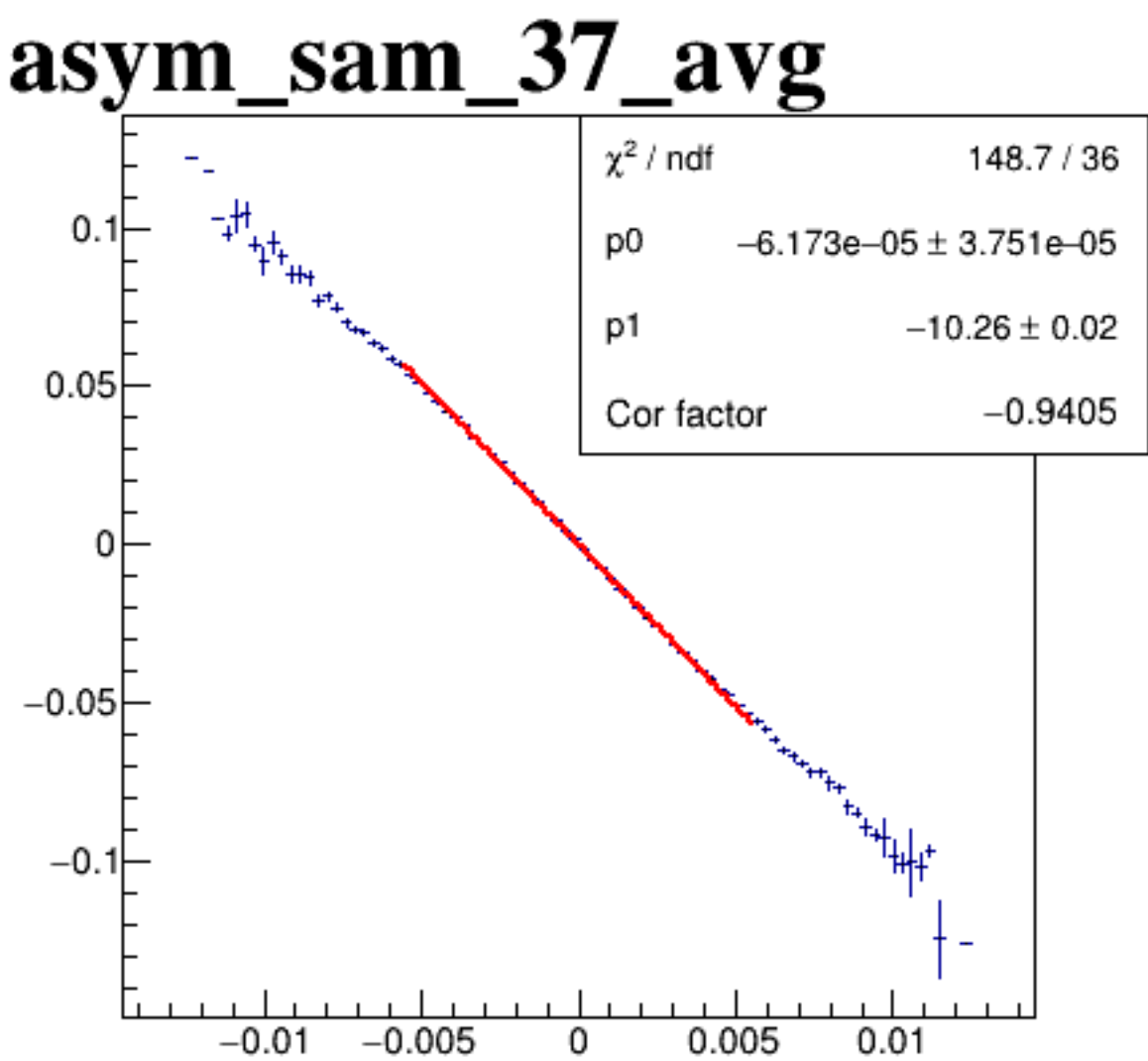
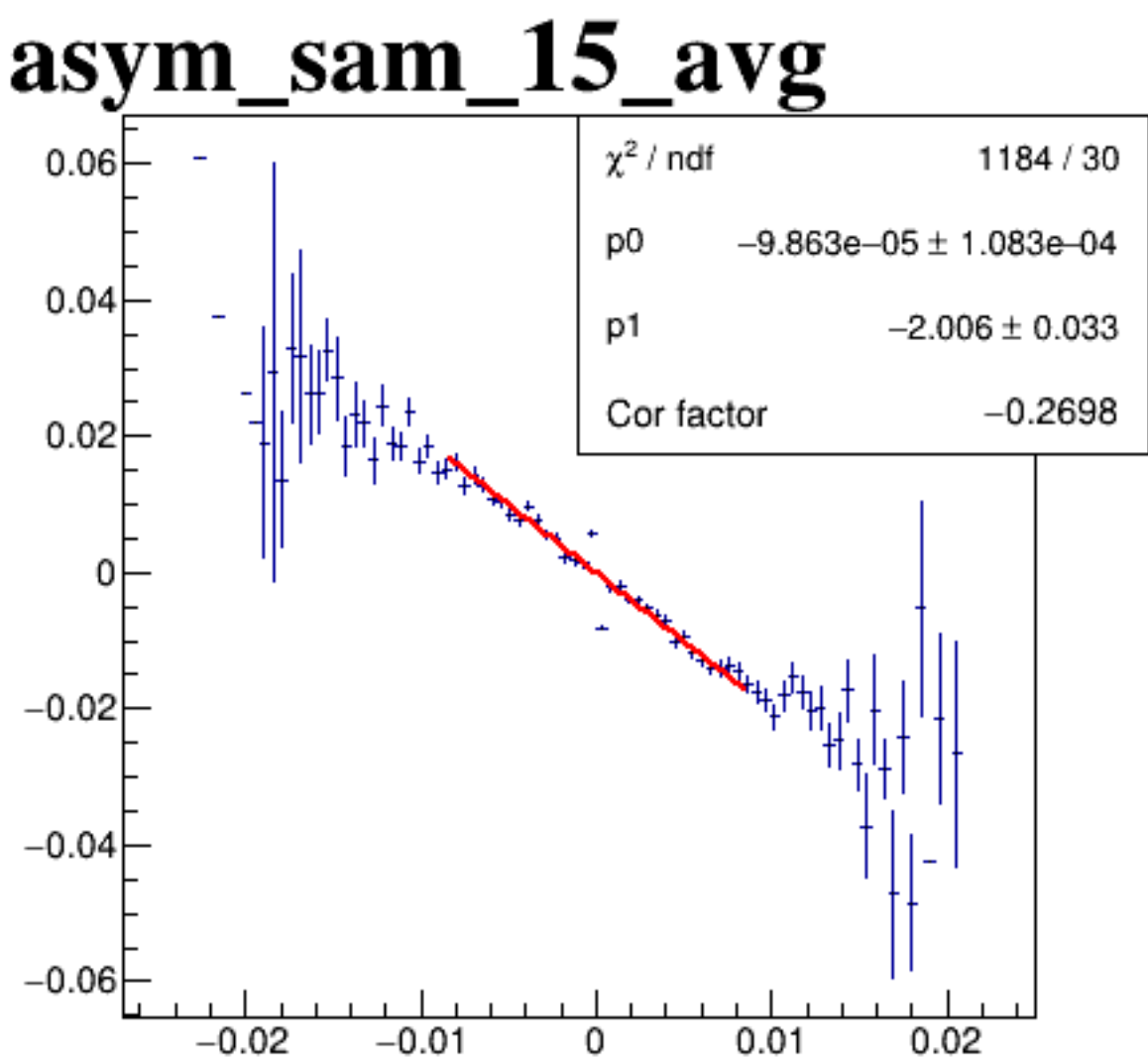
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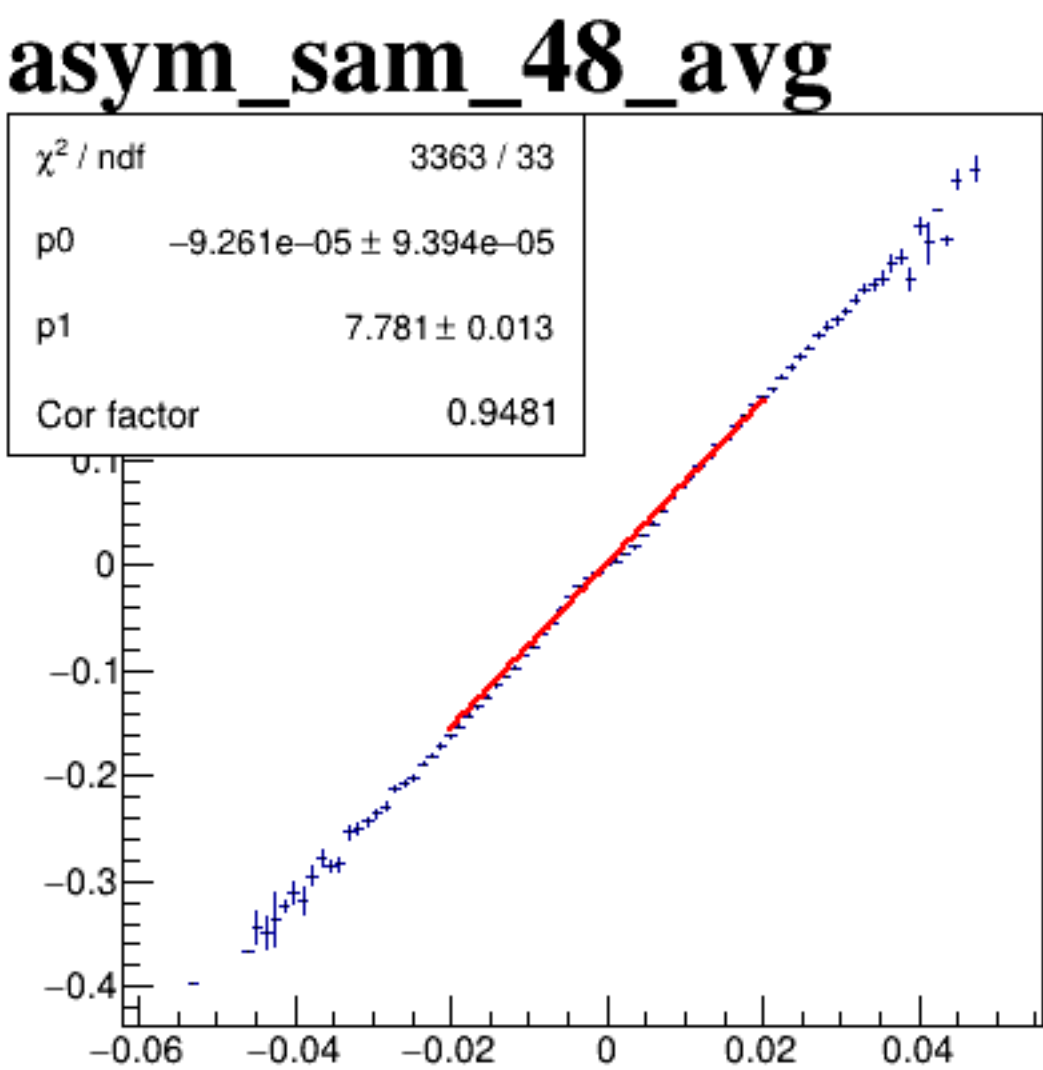
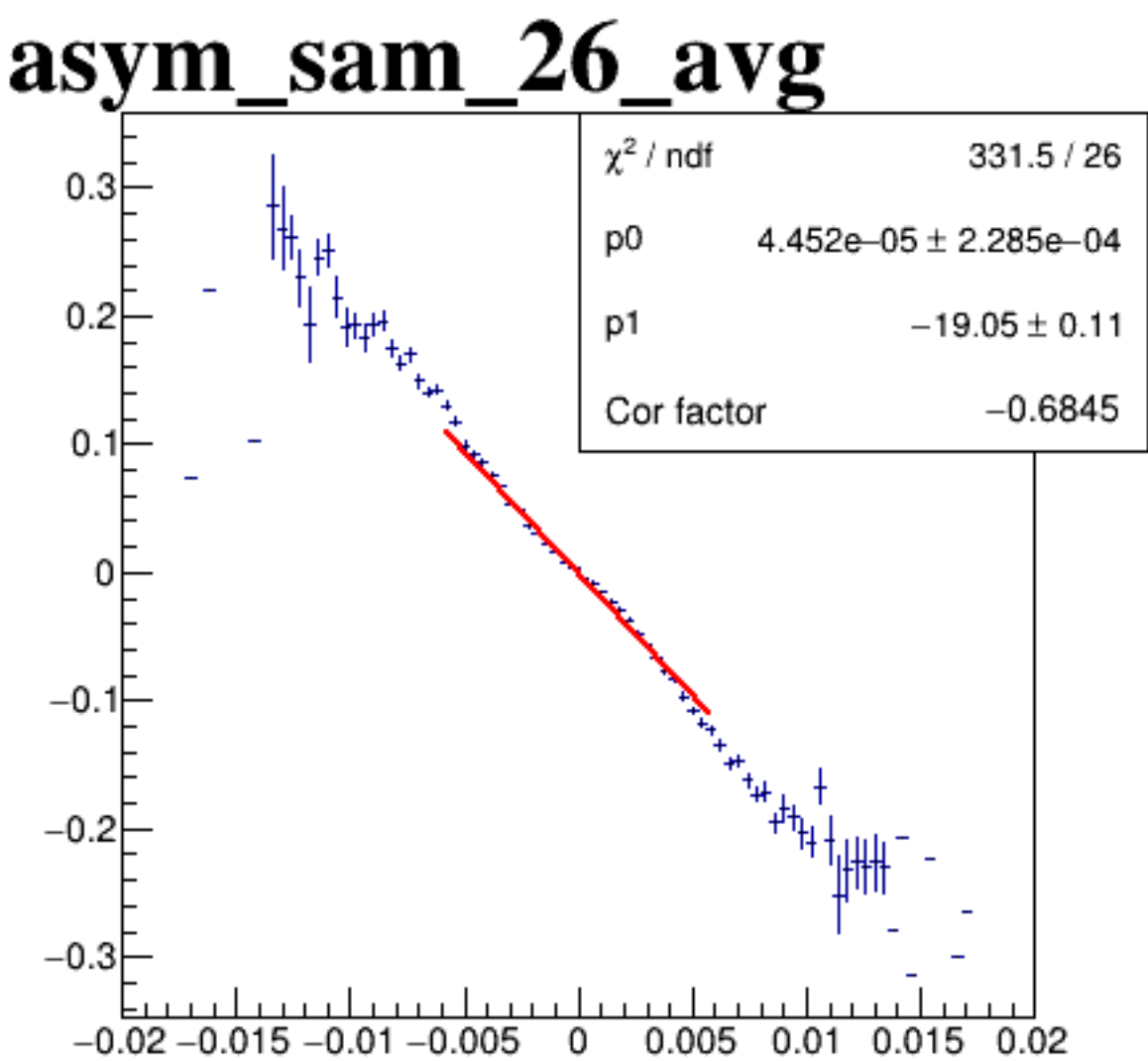
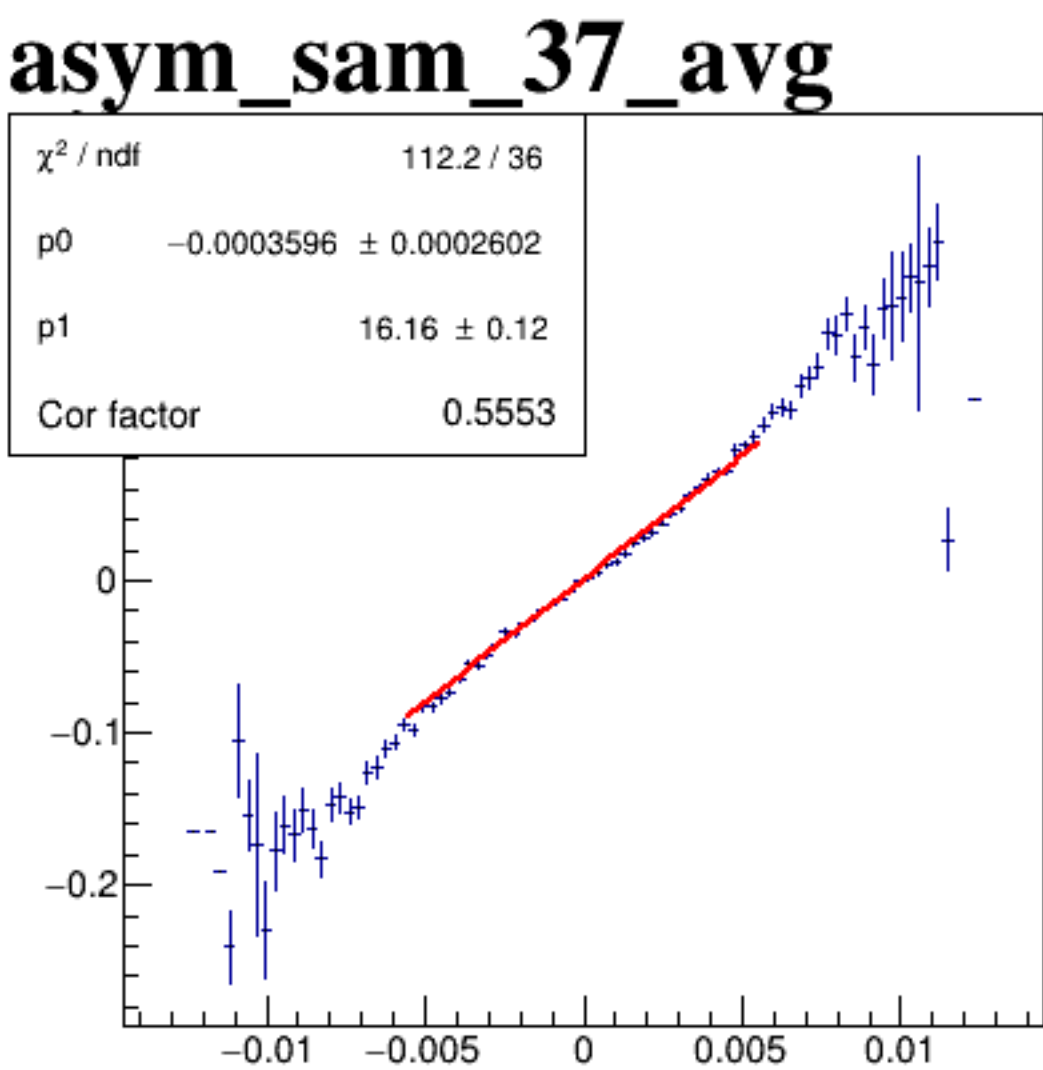
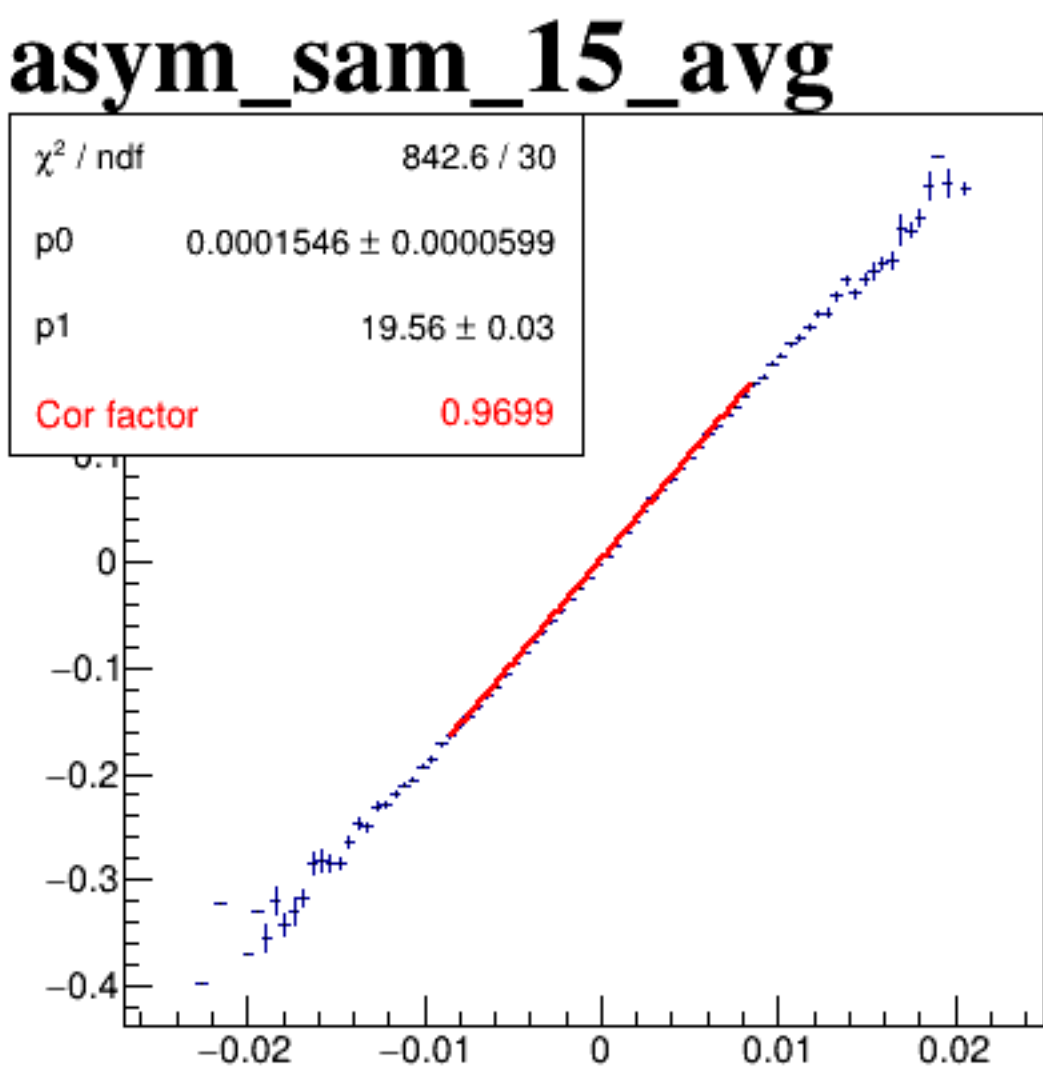
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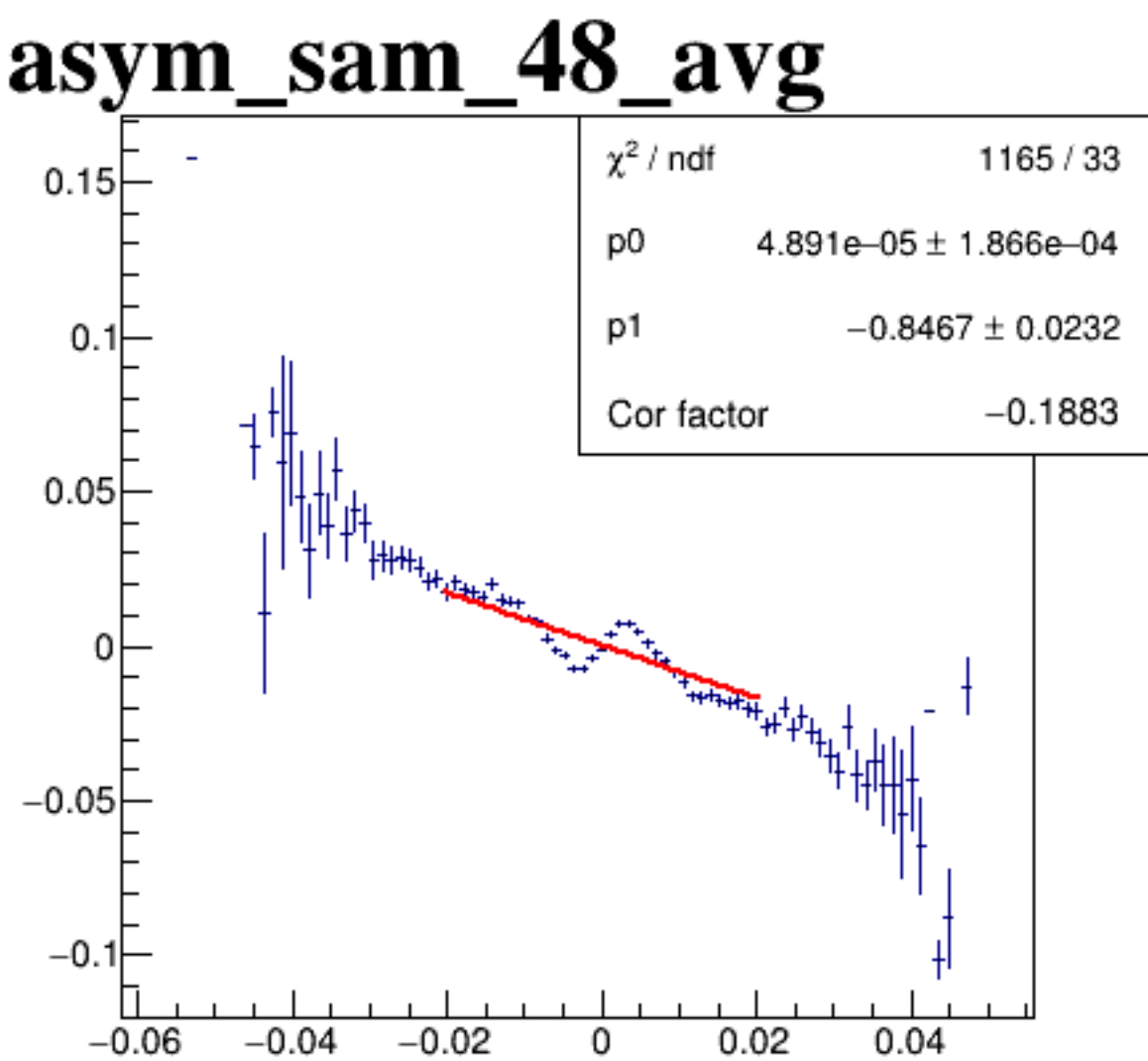
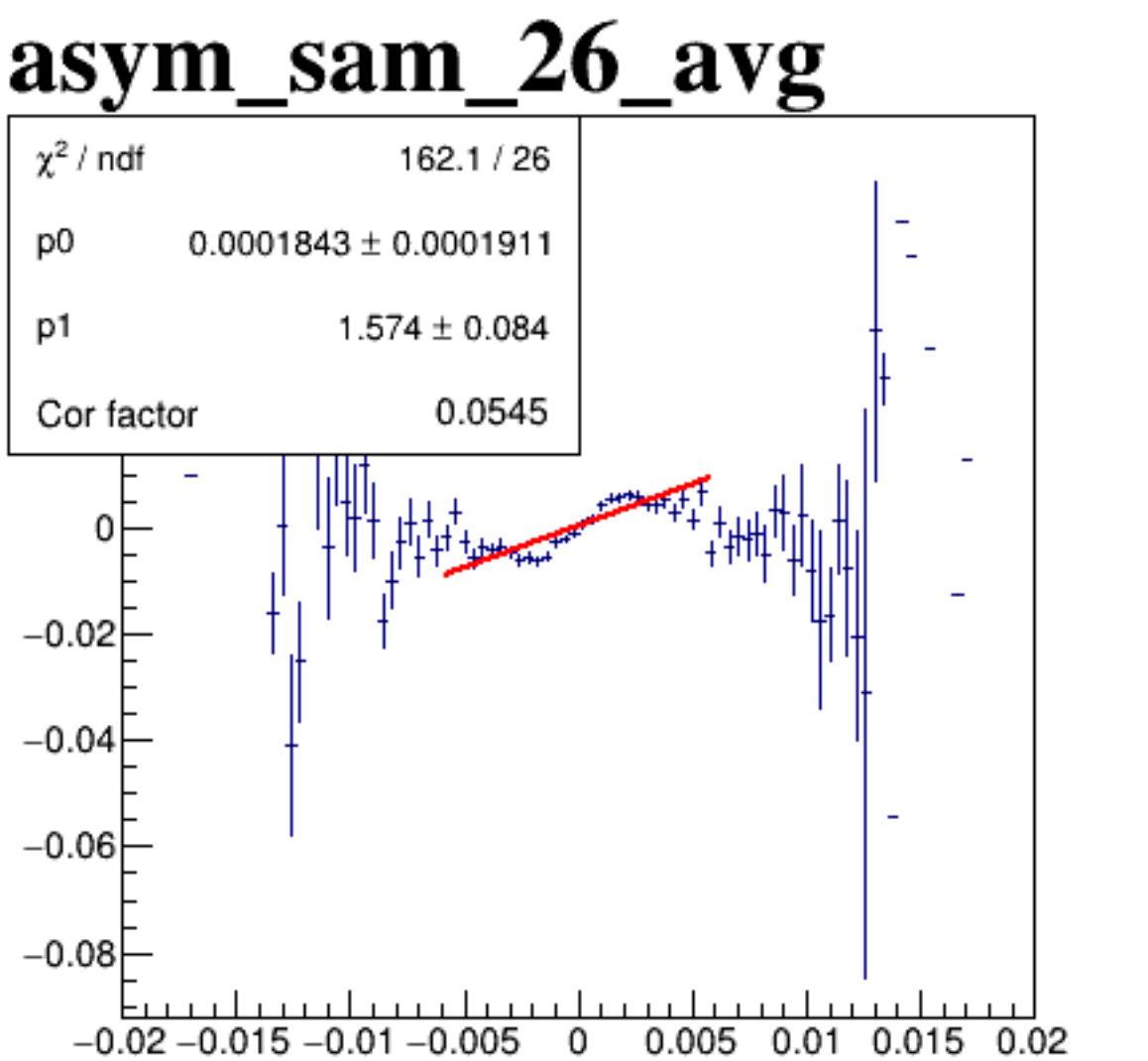
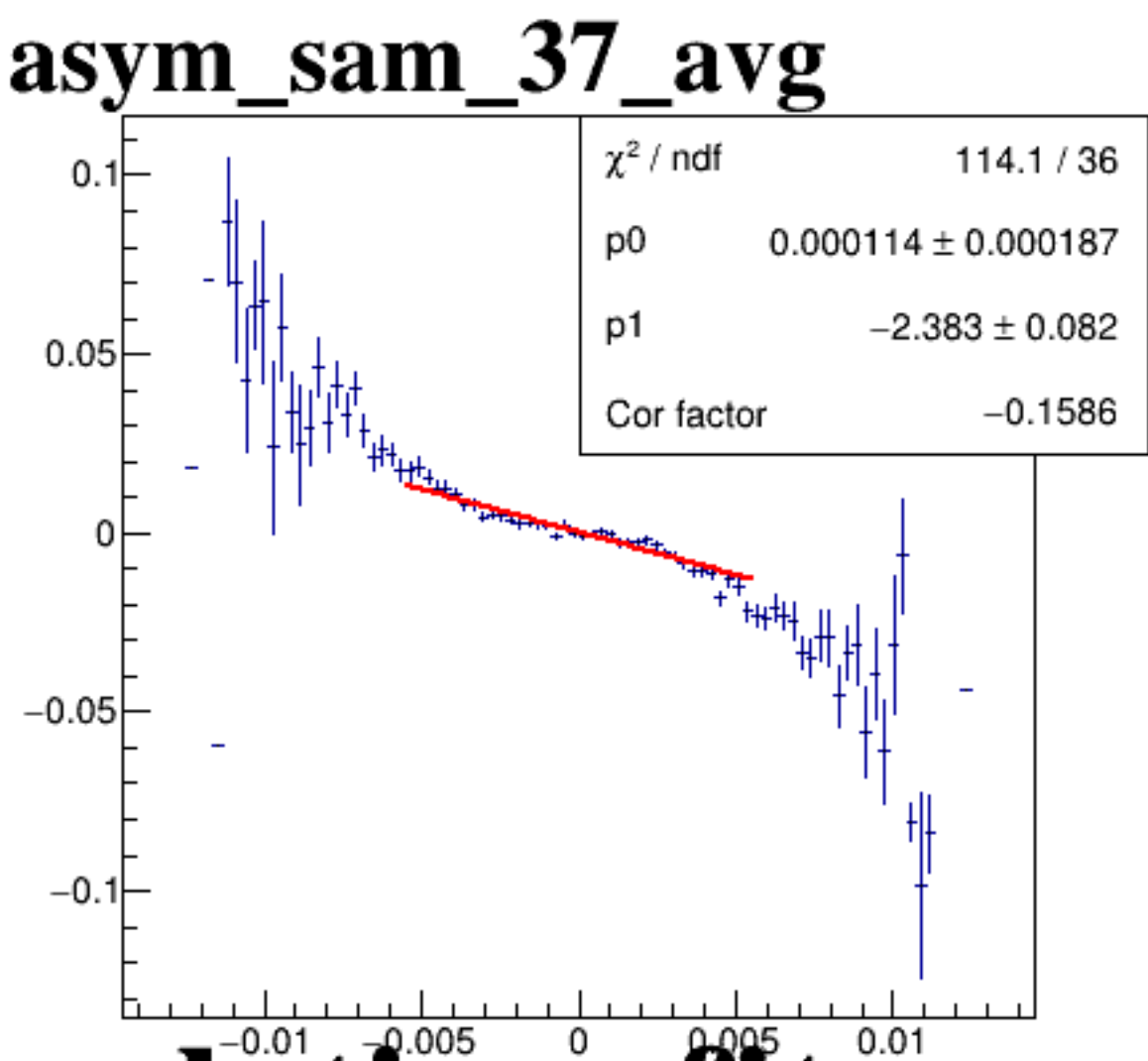
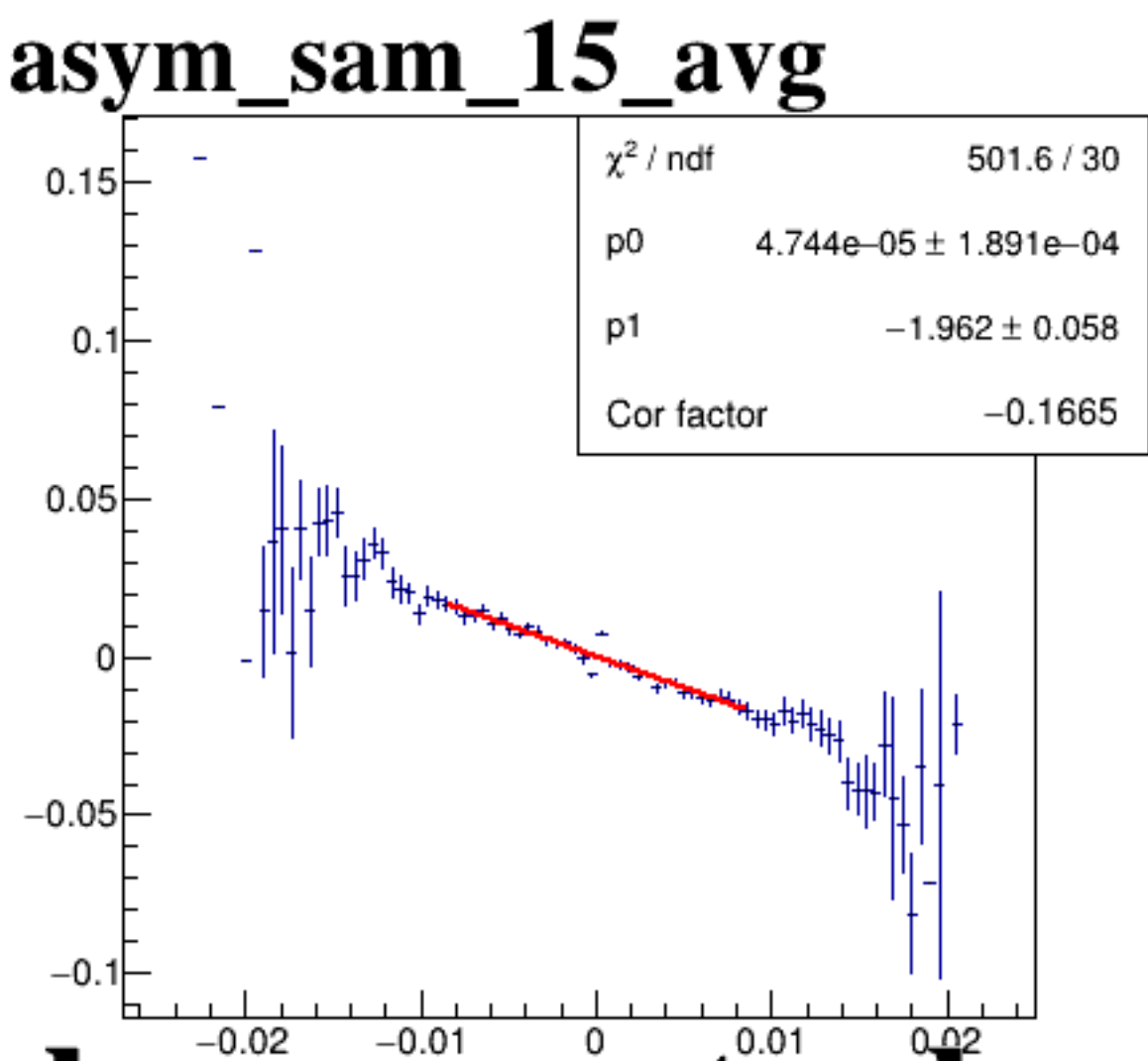
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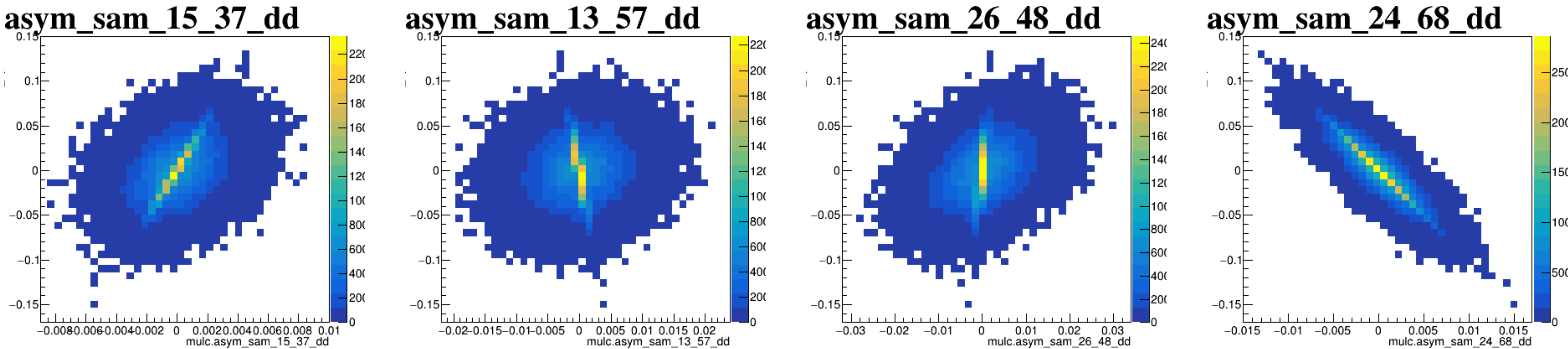


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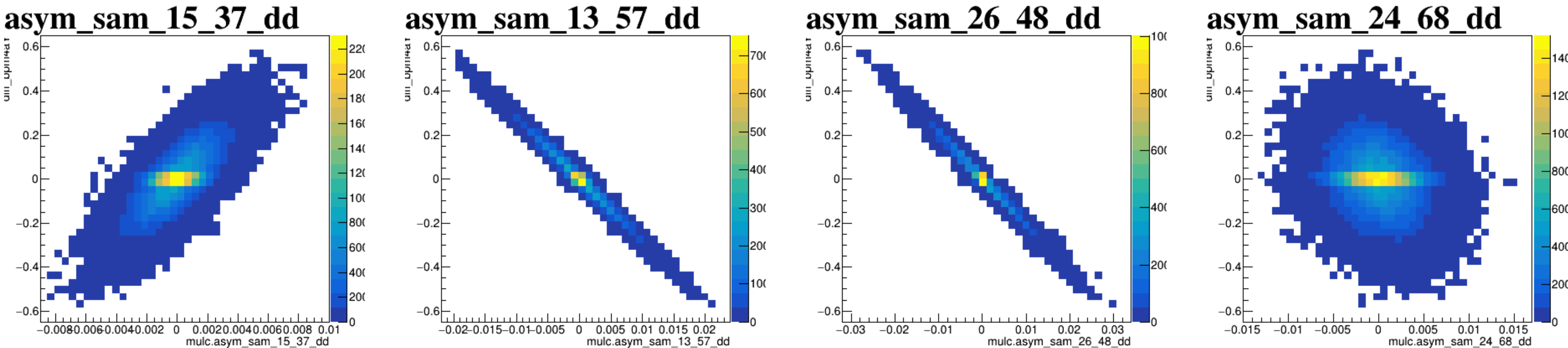


A scatter plot showing the relationship between `mulc.asym_sam_48_avg` (x-axis) and `asym_sam_48_avg` (y-axis). The x-axis ranges from -0.06 to 0.04, and the y-axis ranges from -0.15 to 0.15. The data points are densely clustered around the origin (0,0), forming an elliptical shape elongated along the diagonal. There are two distinct, darker, elongated clusters of points, one in the upper-left quadrant and one in the lower-right quadrant, suggesting a bimodal distribution or two distinct groups within the data.

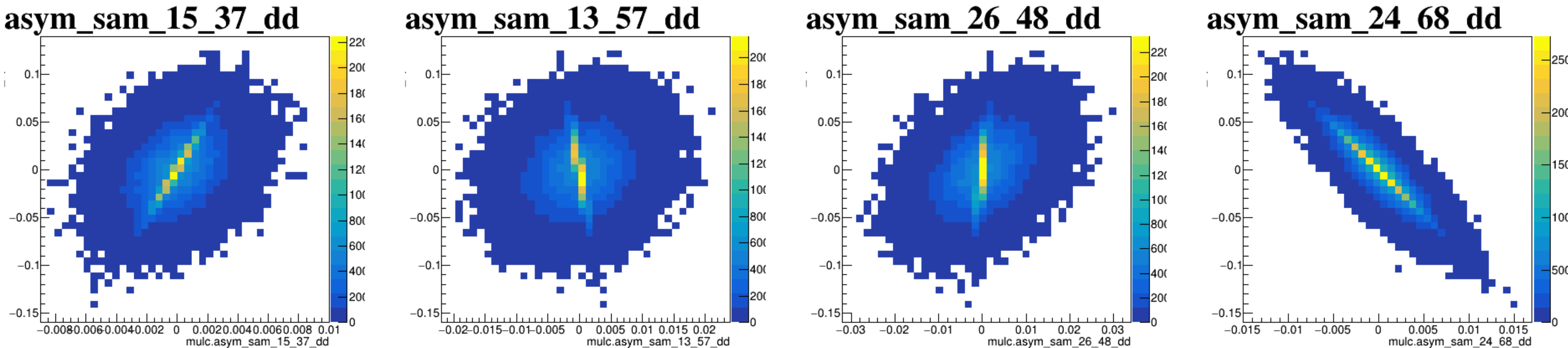
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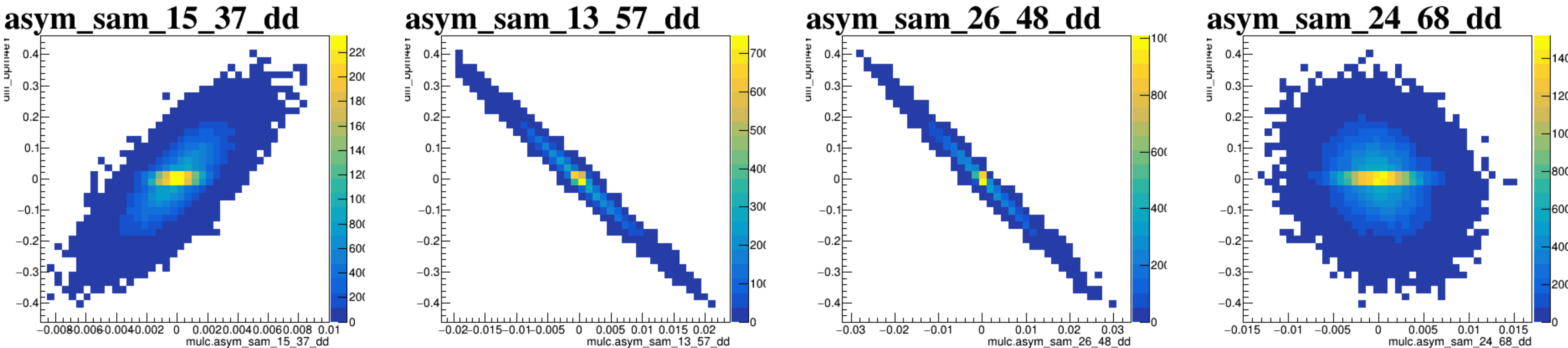
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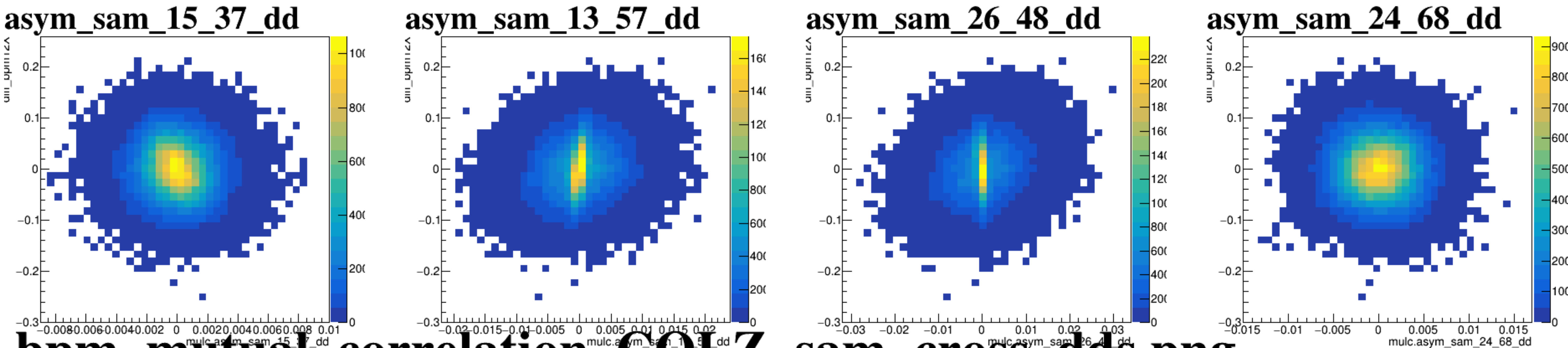
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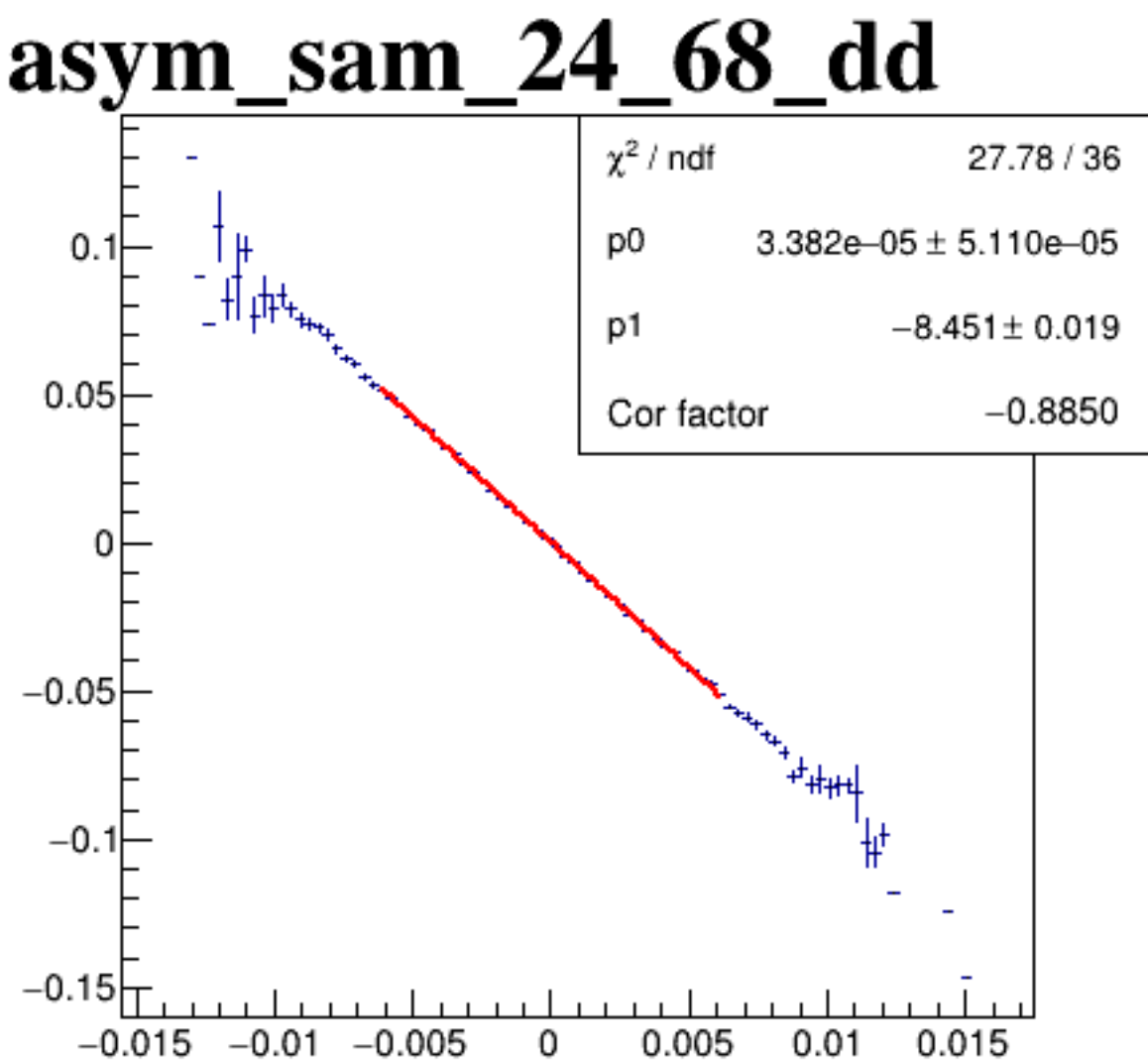
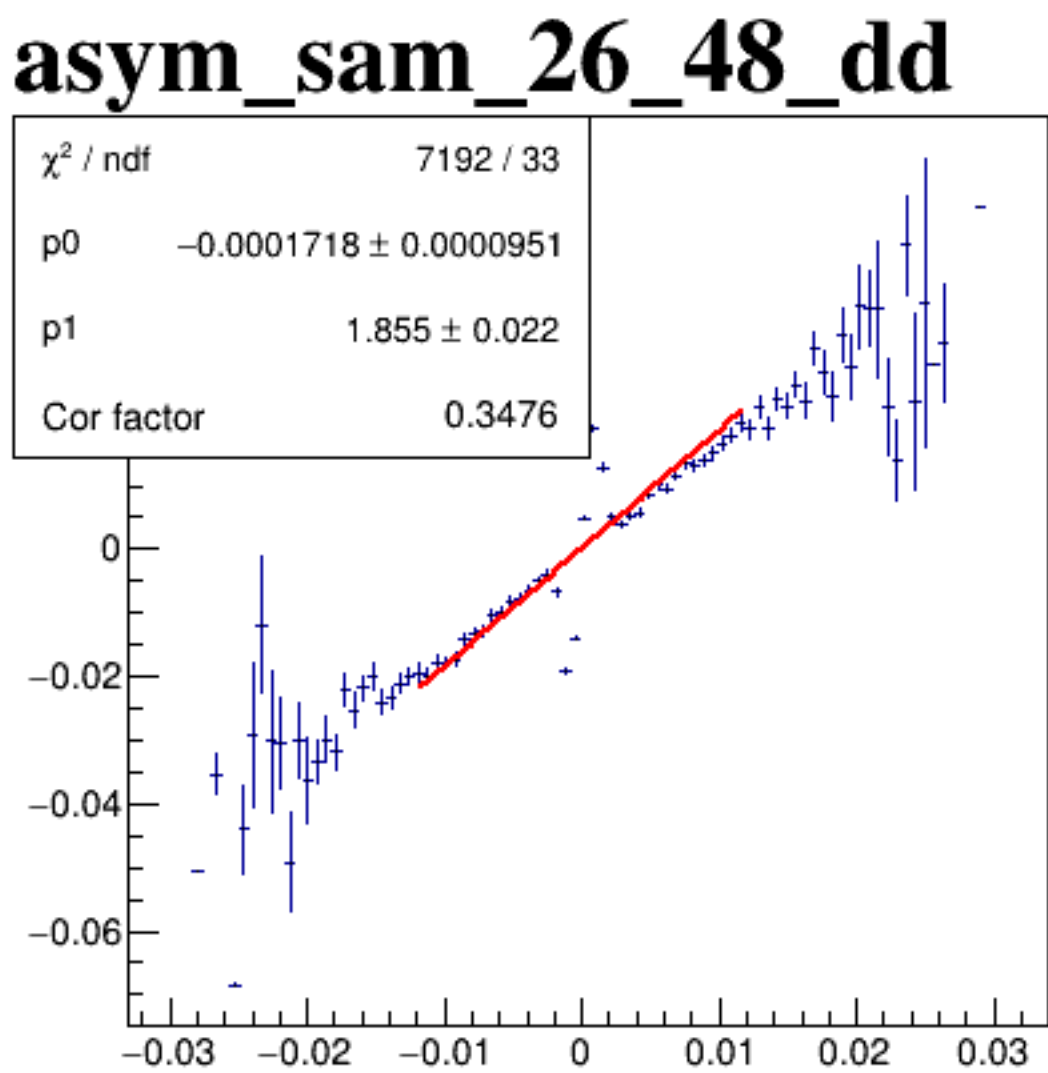
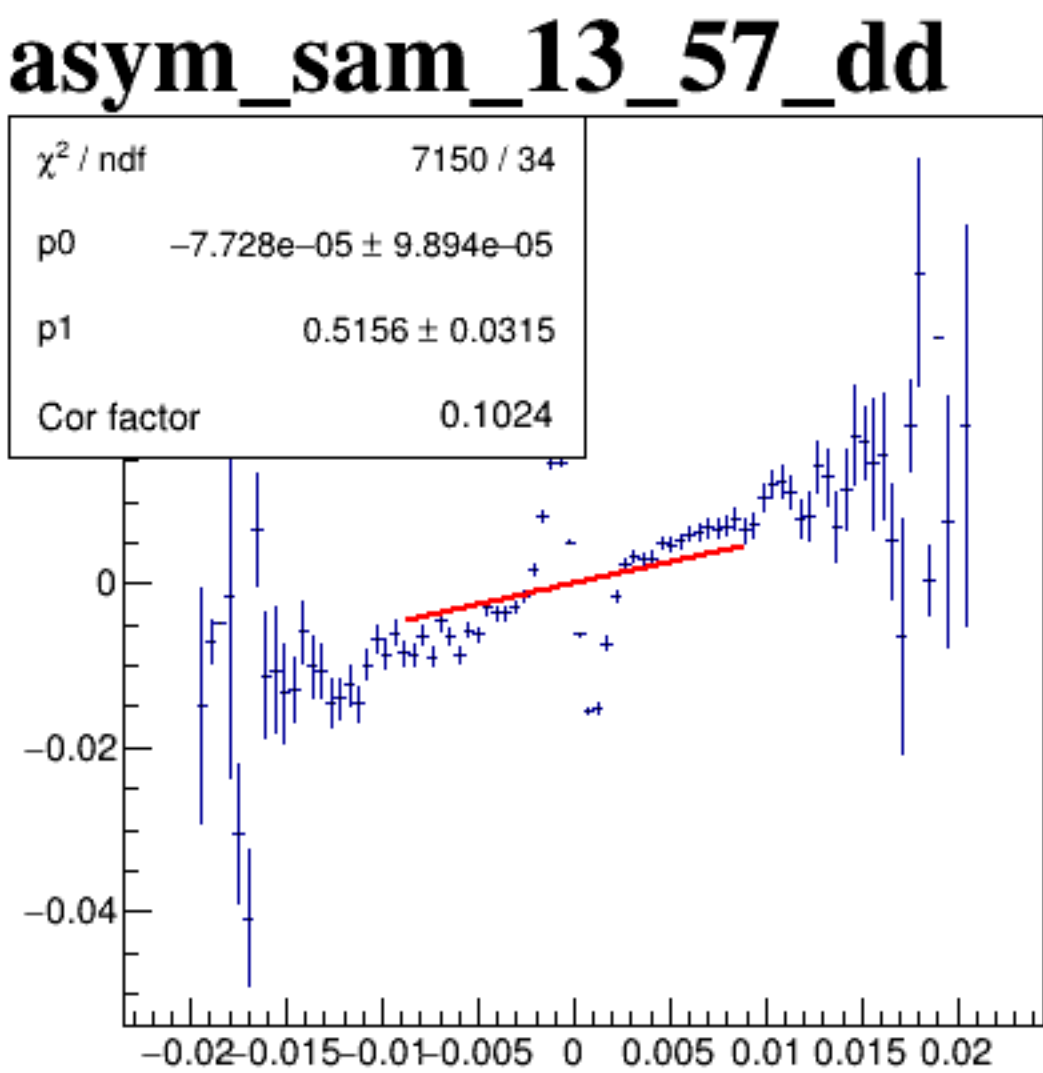
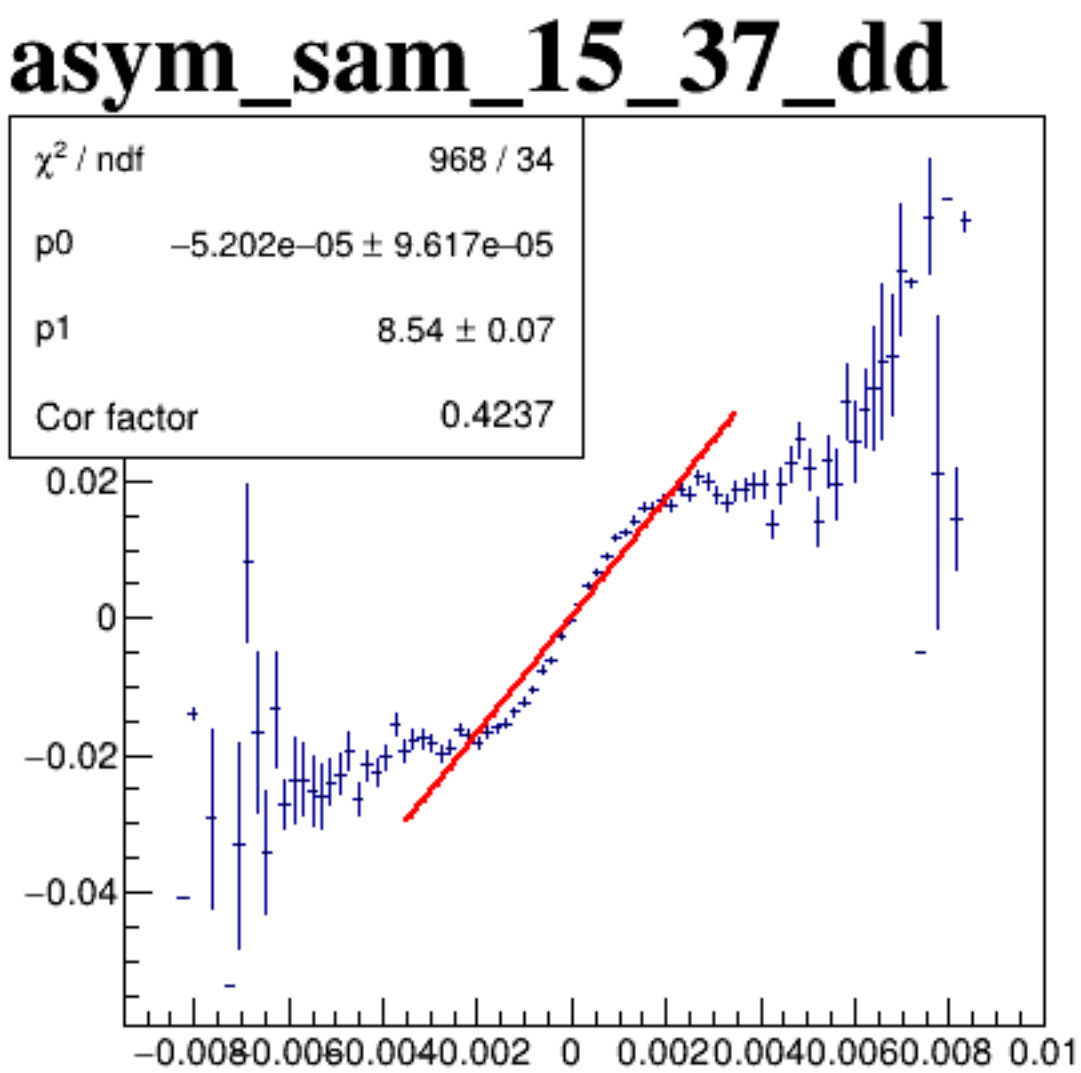
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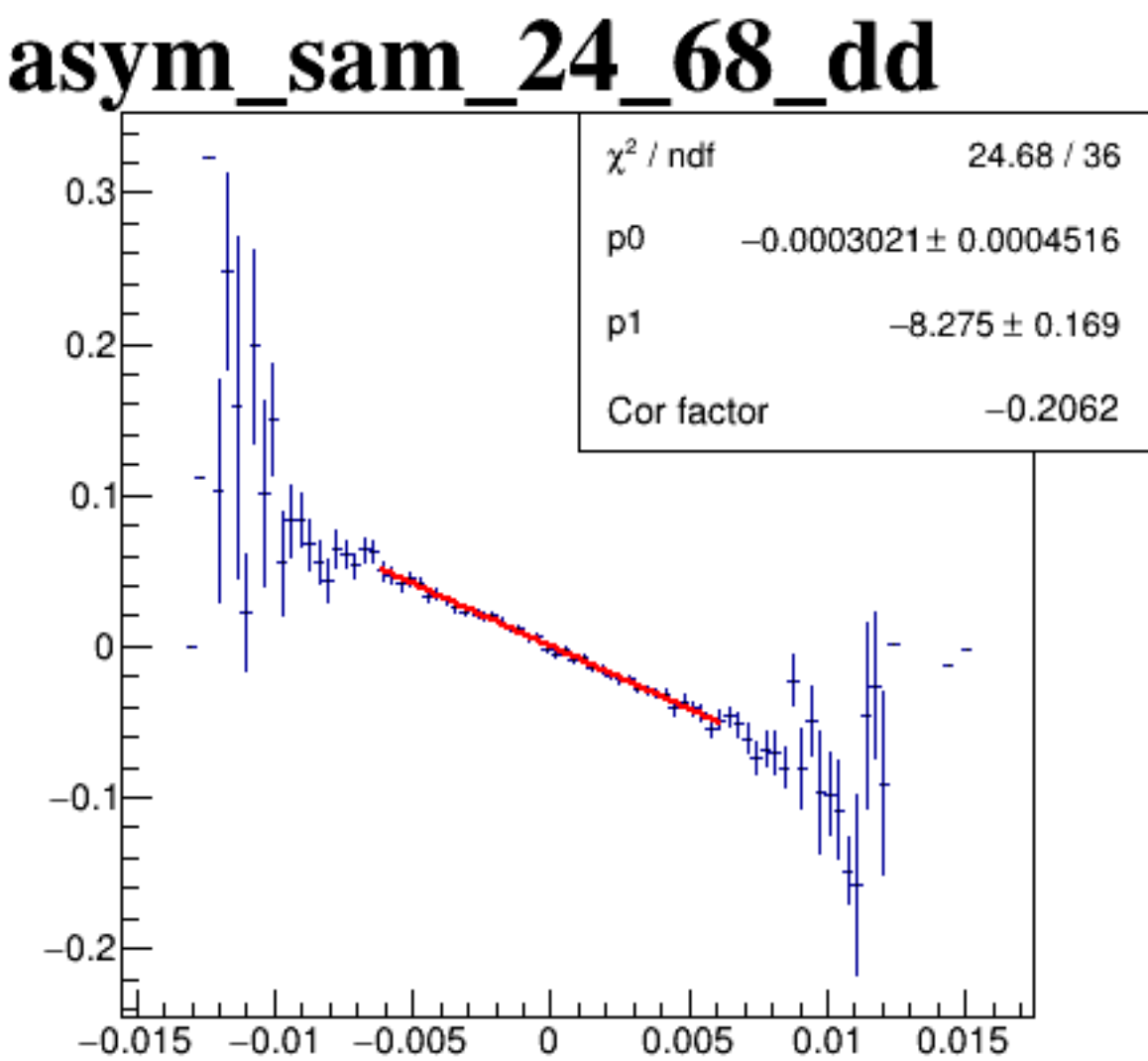
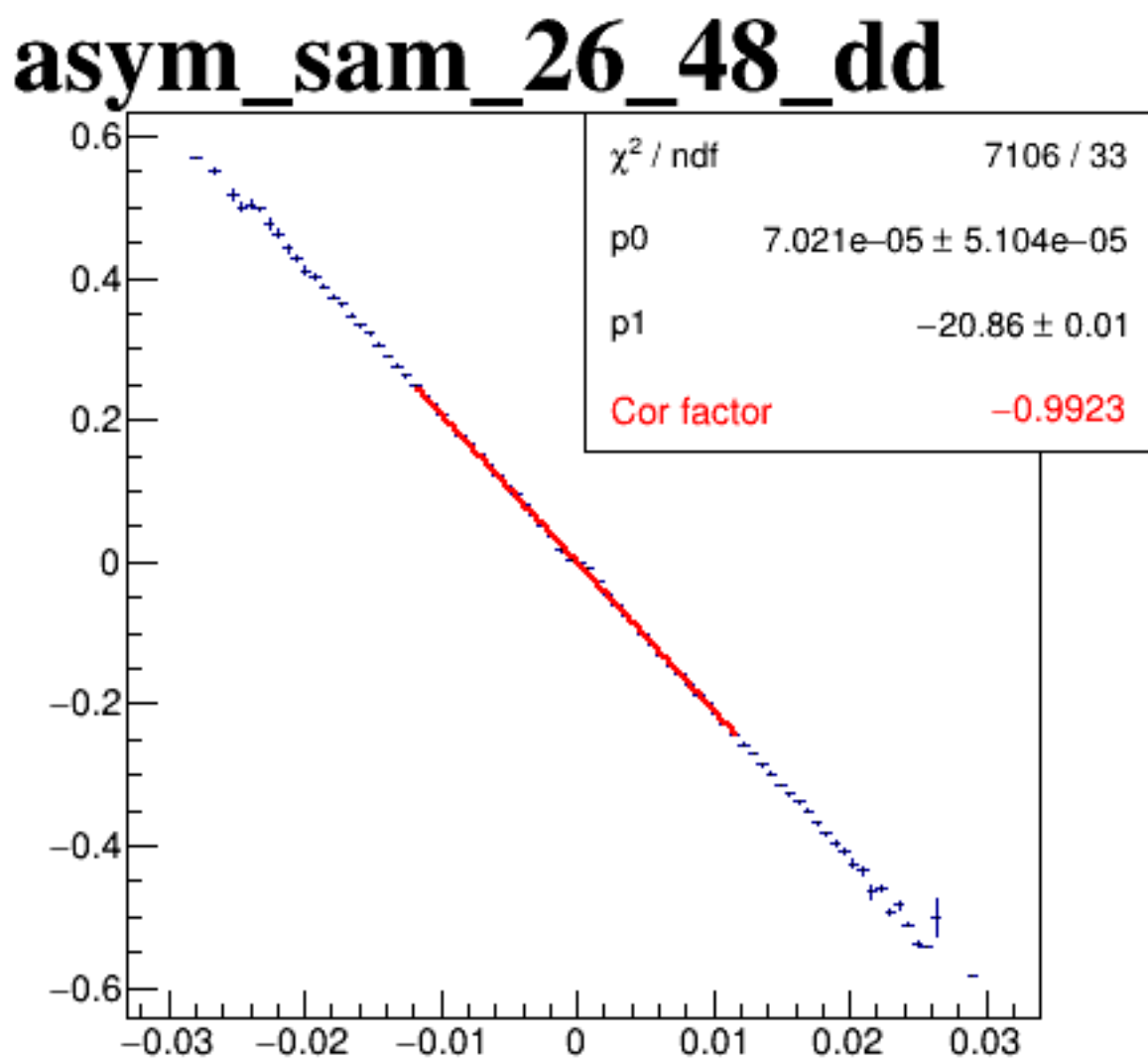
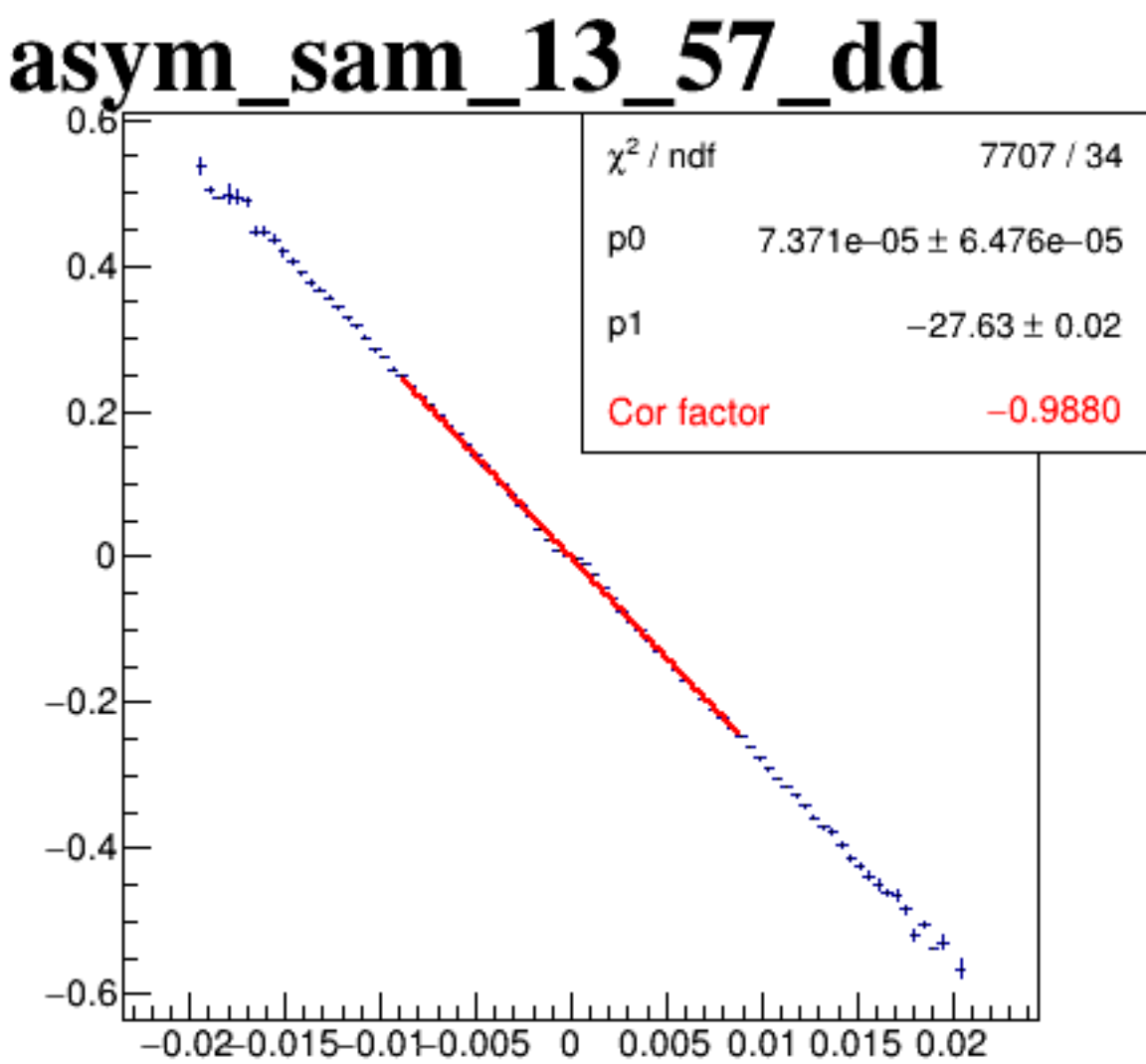
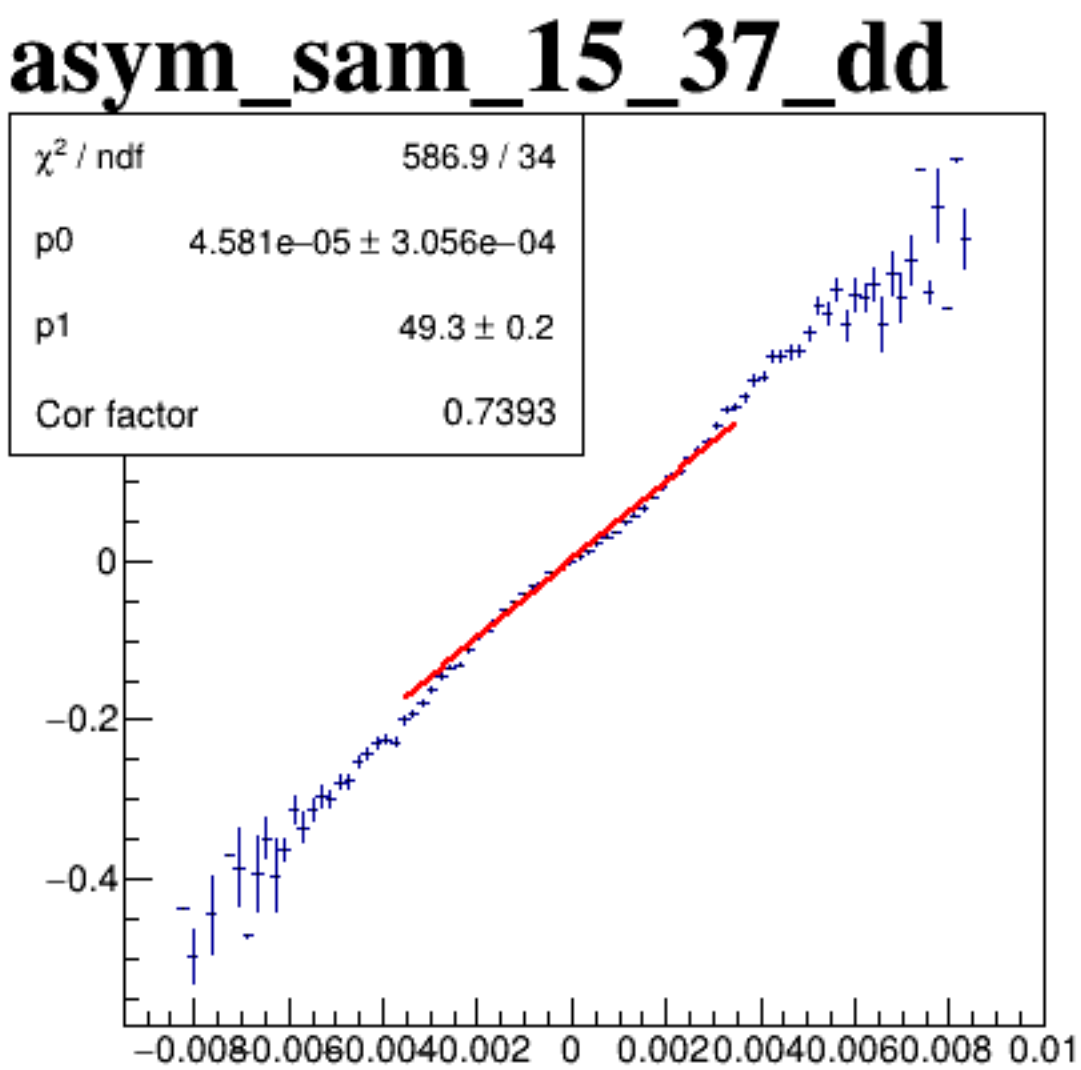
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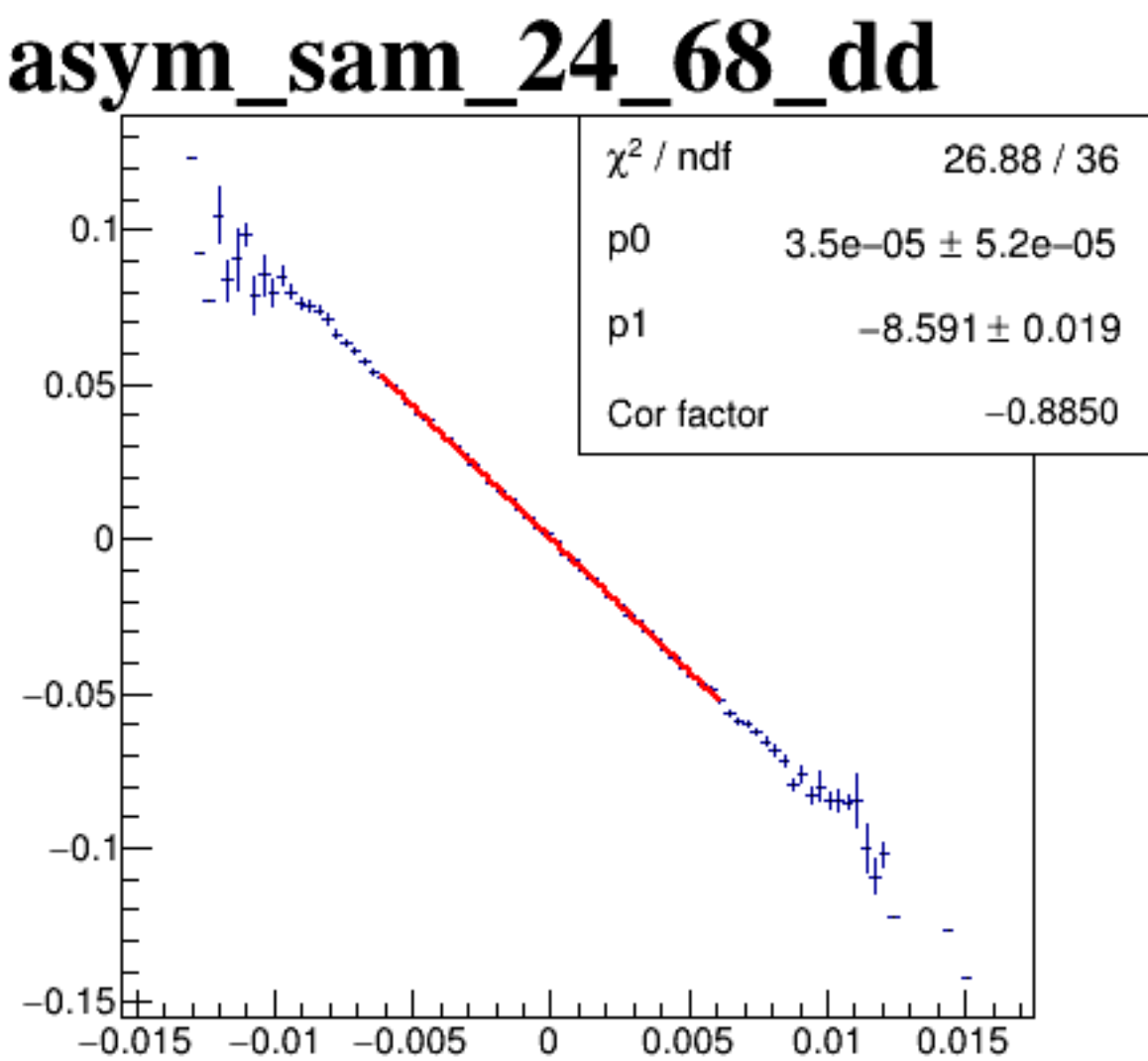
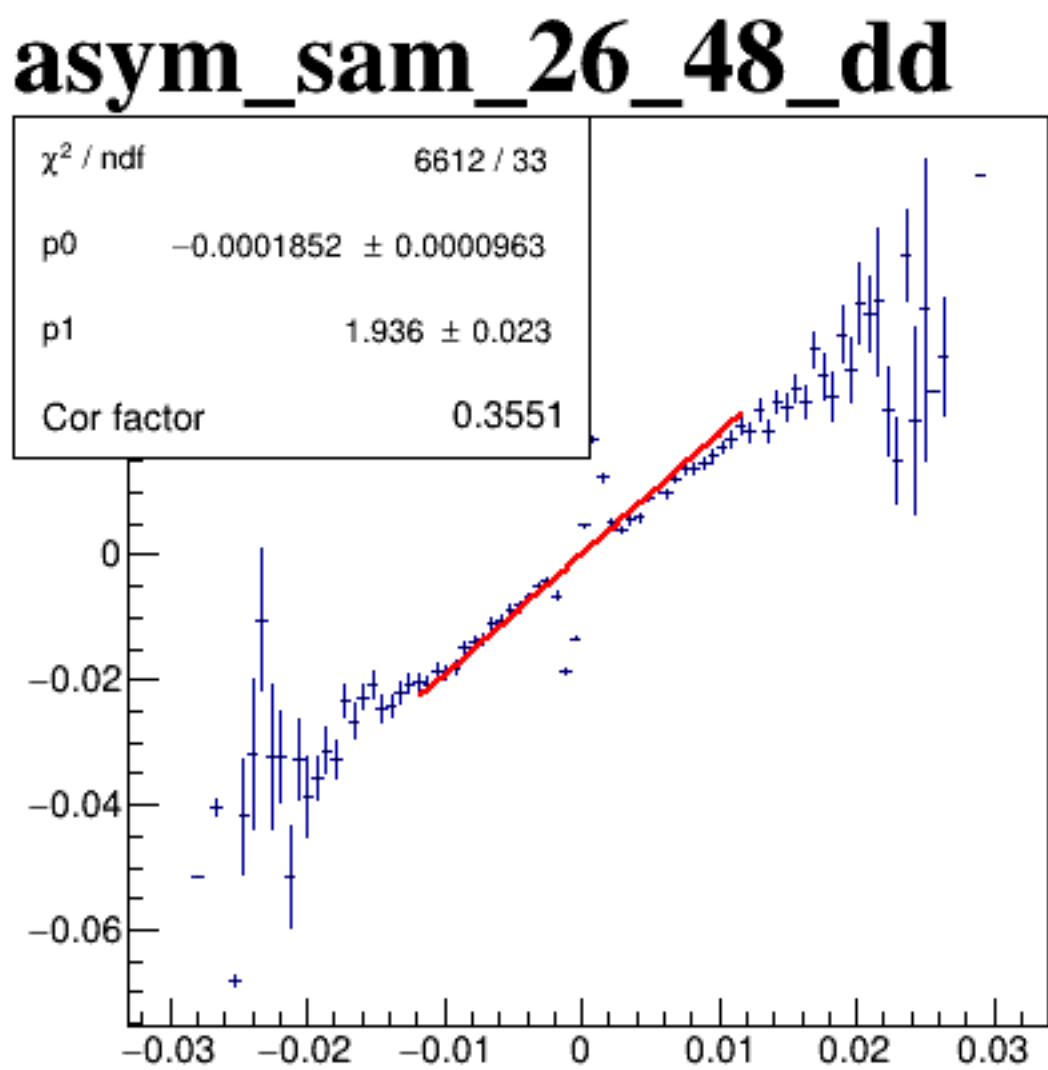
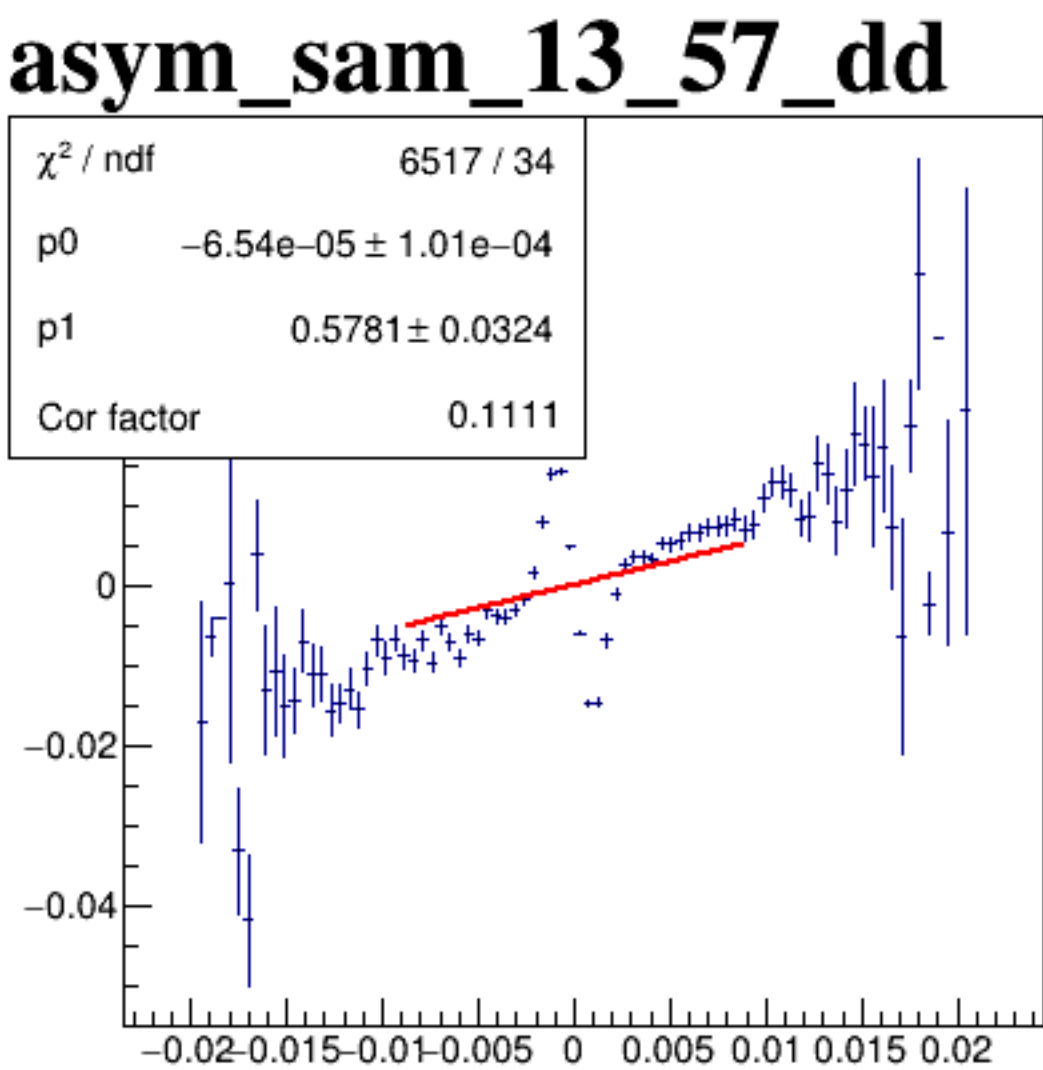
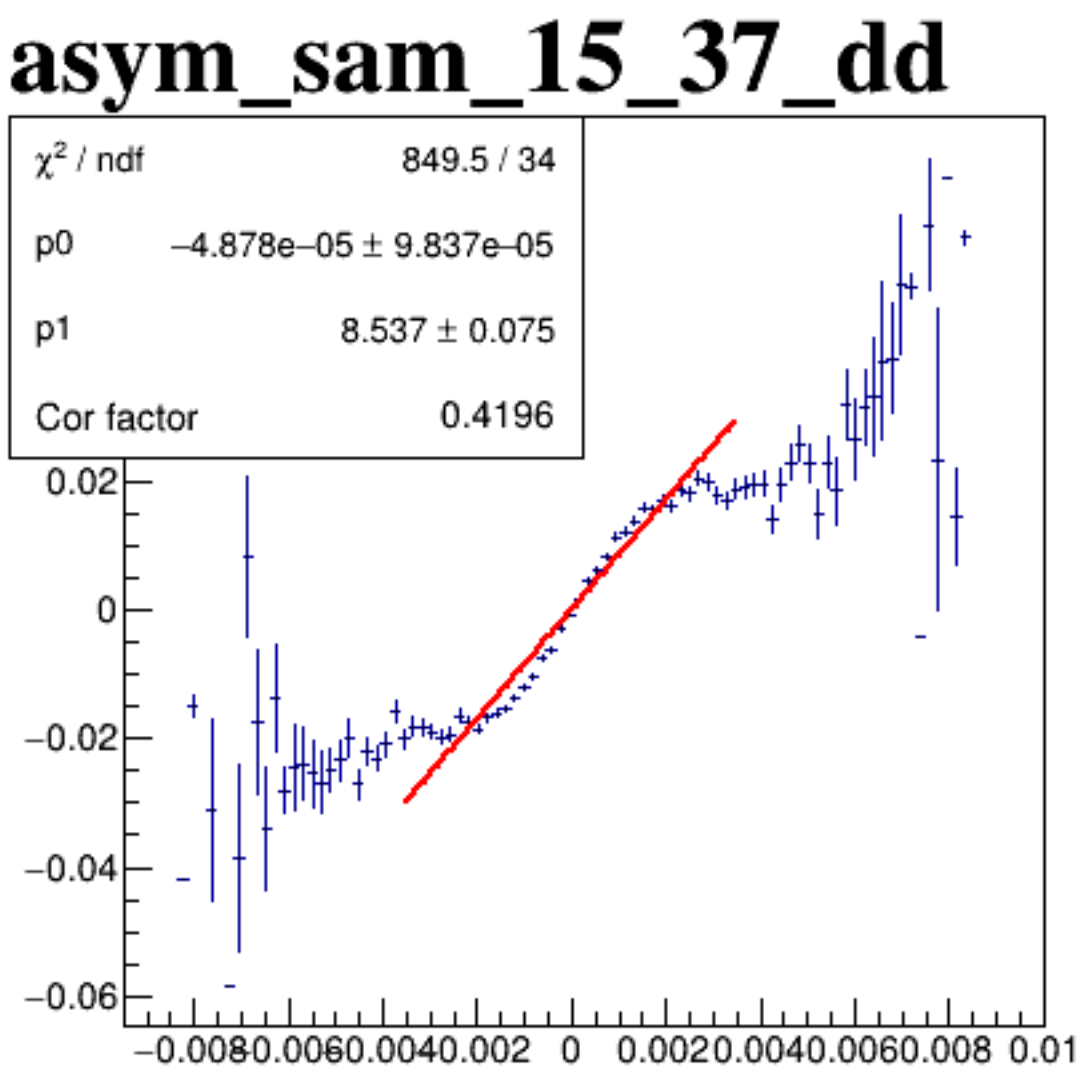
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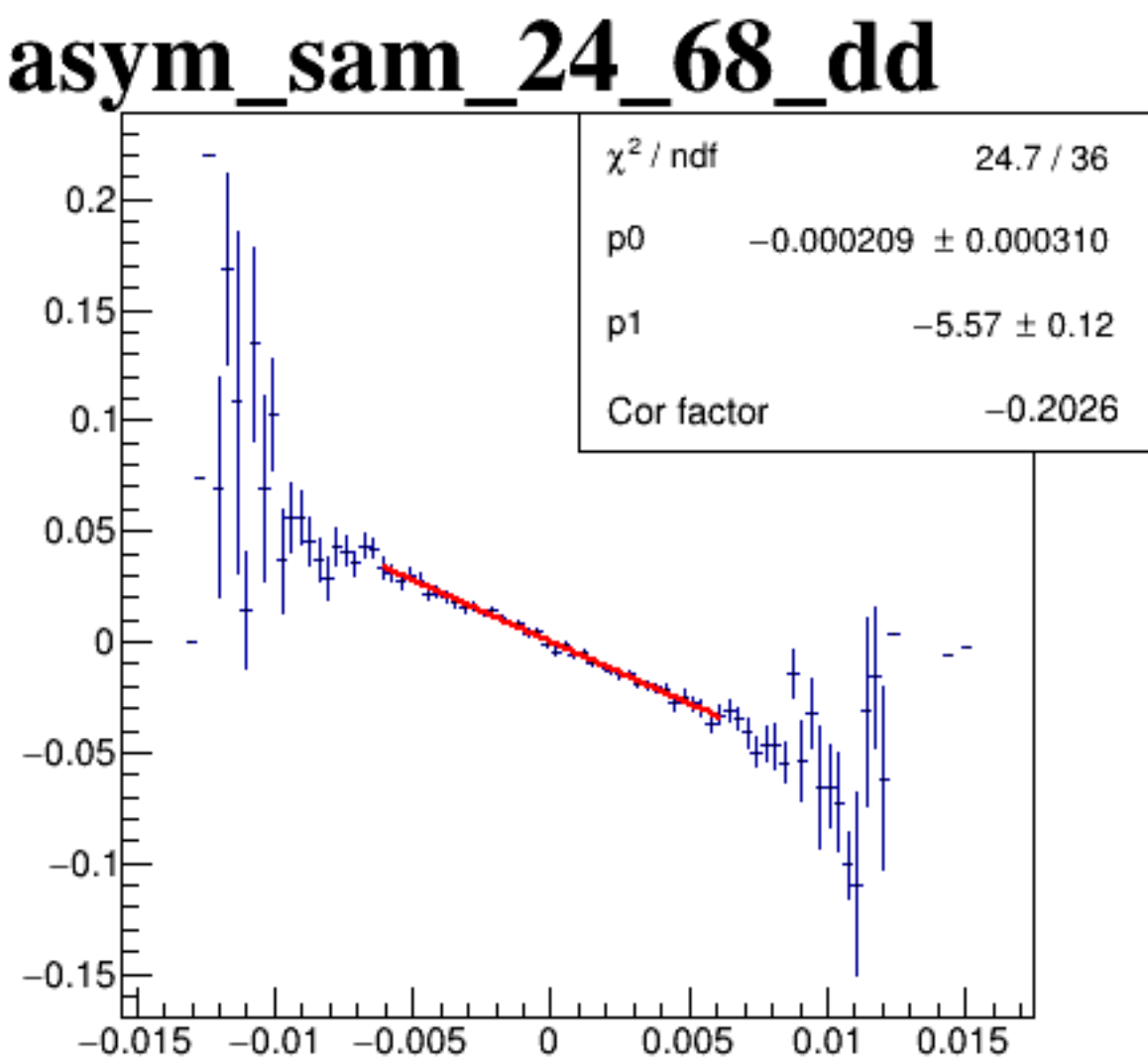
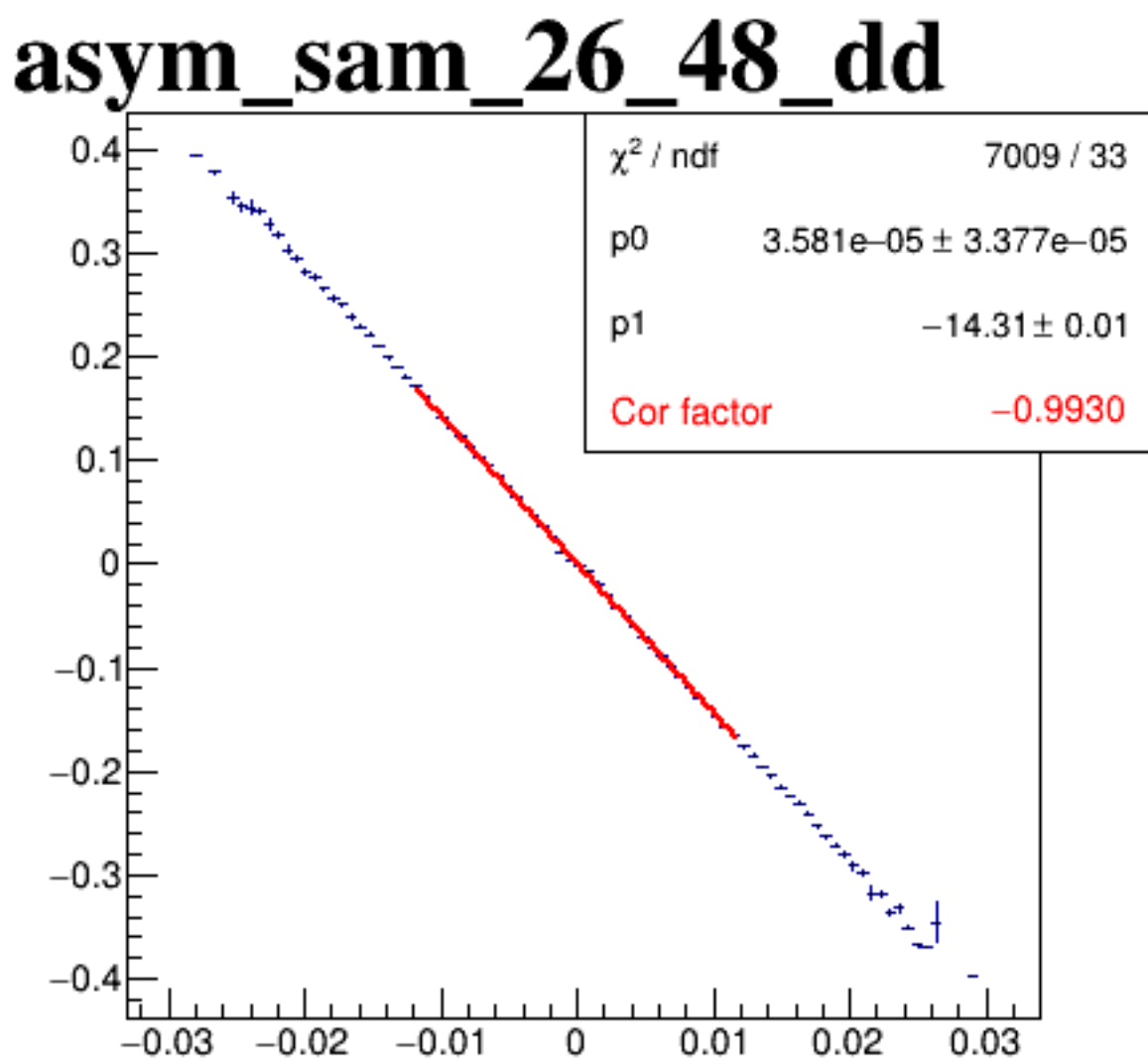
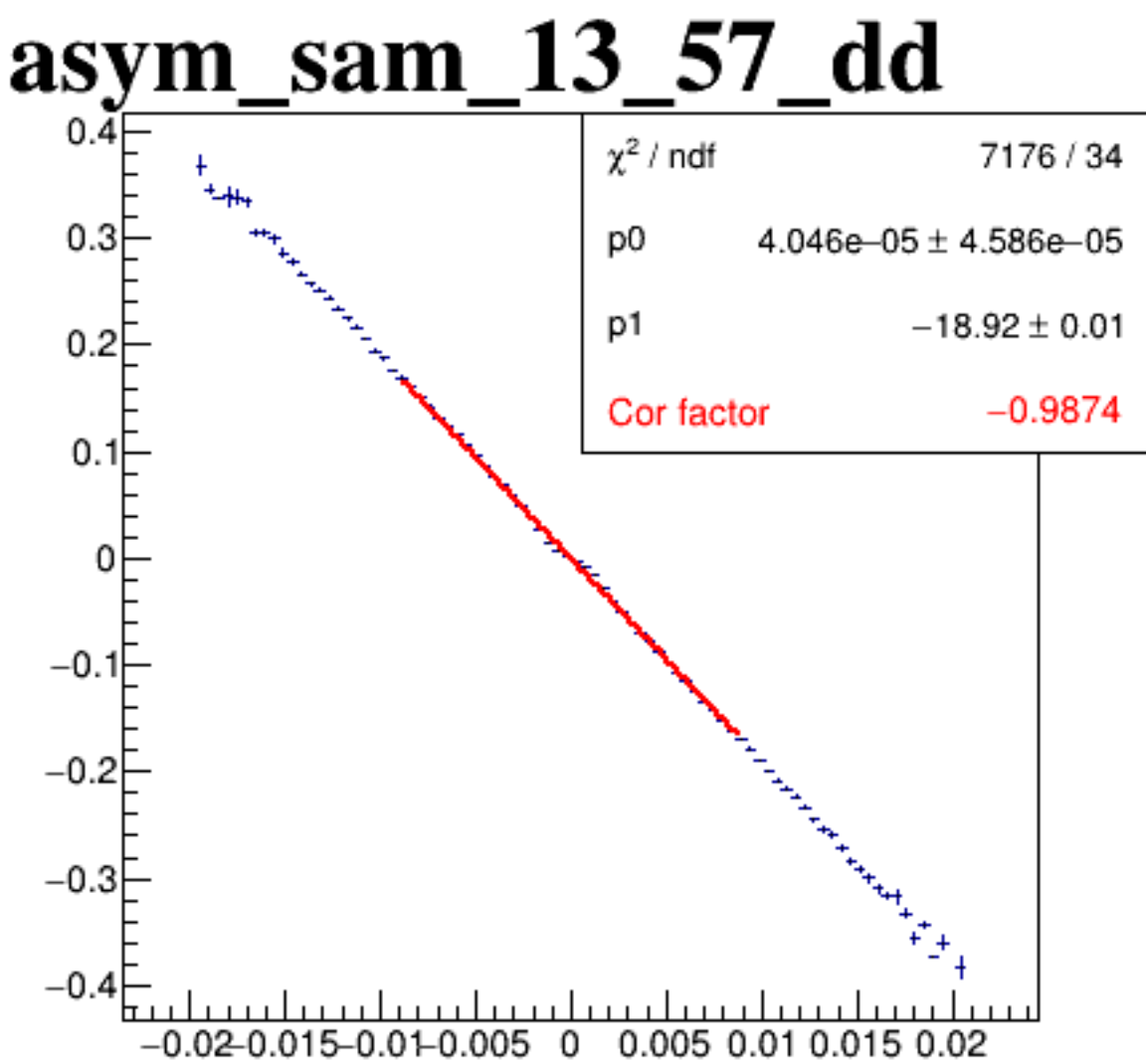
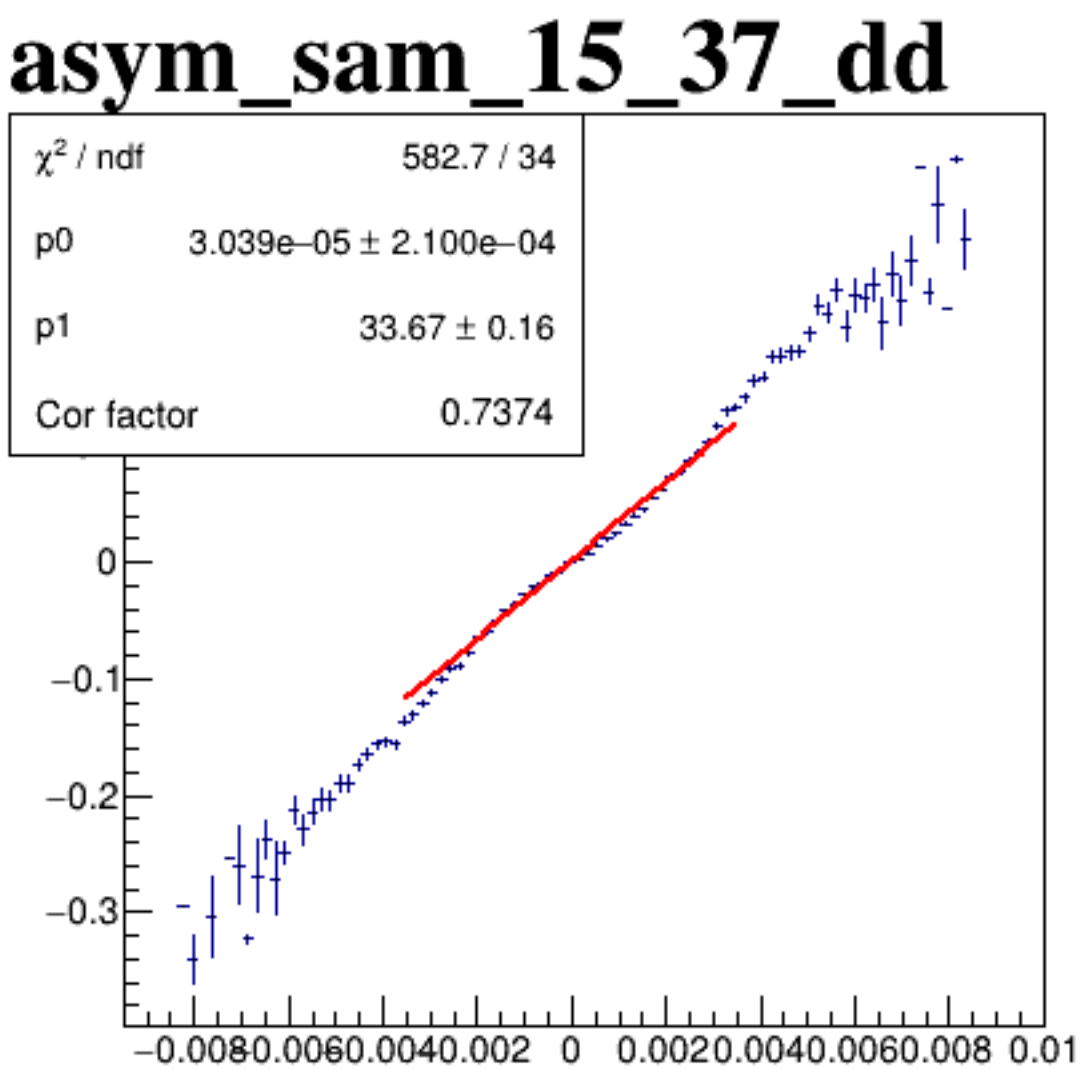
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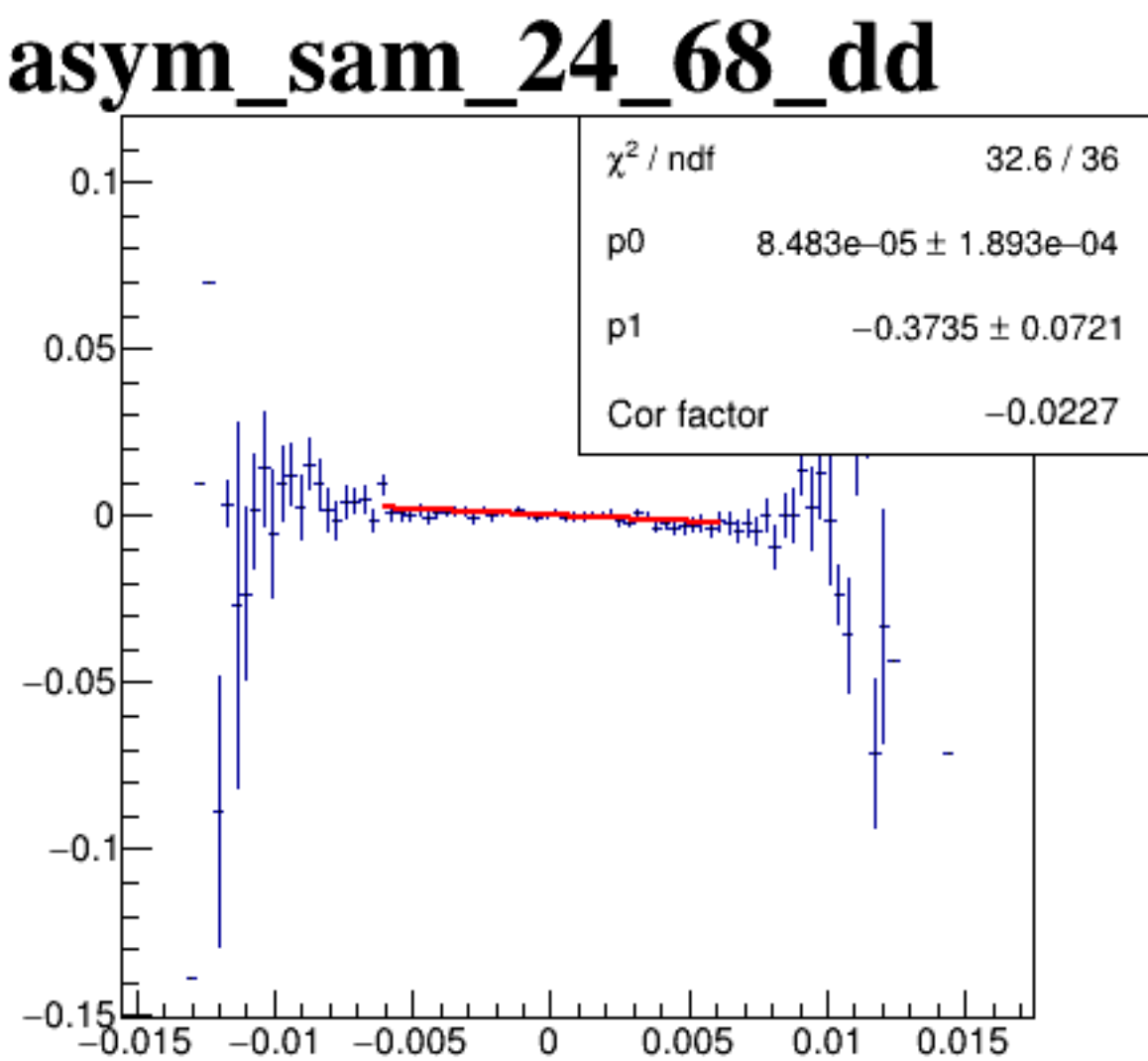
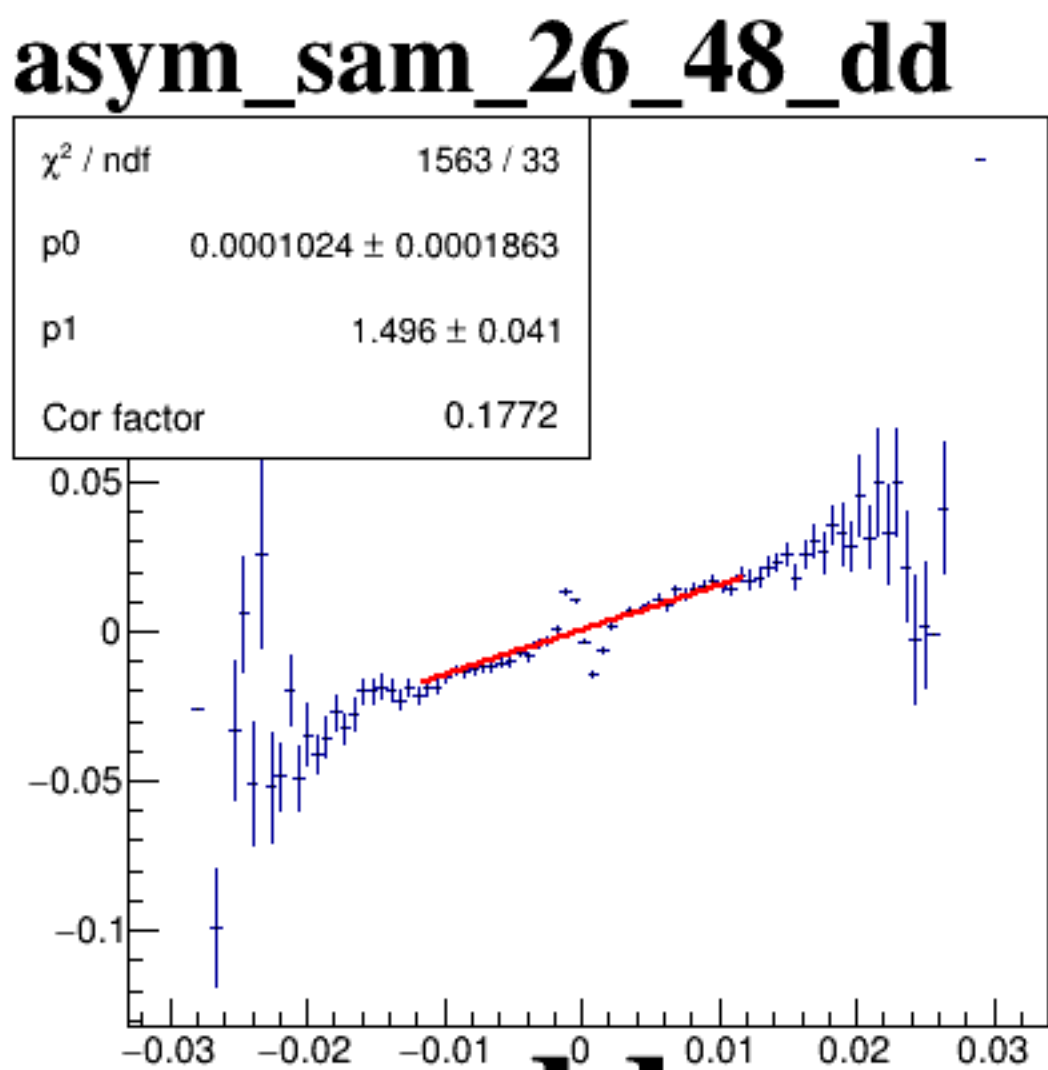
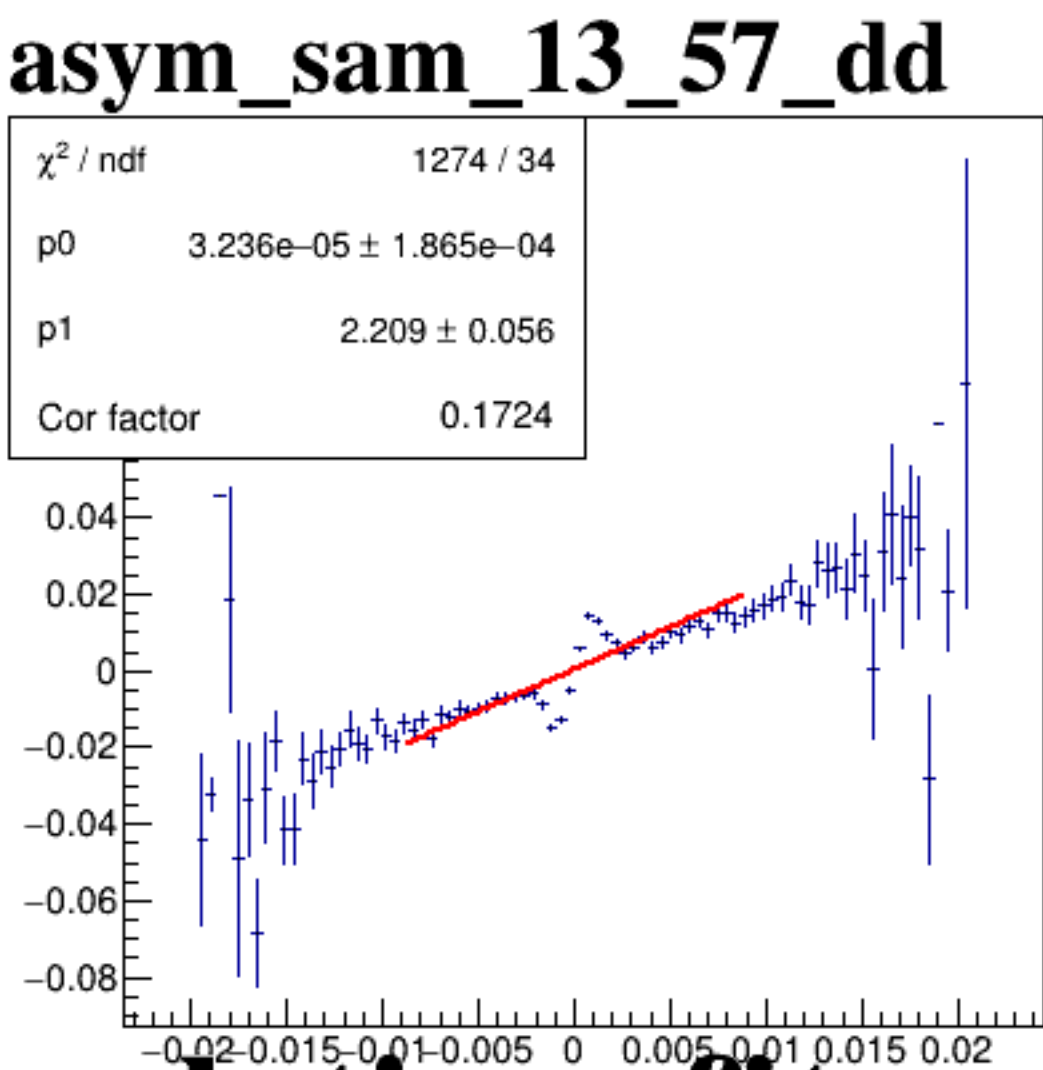
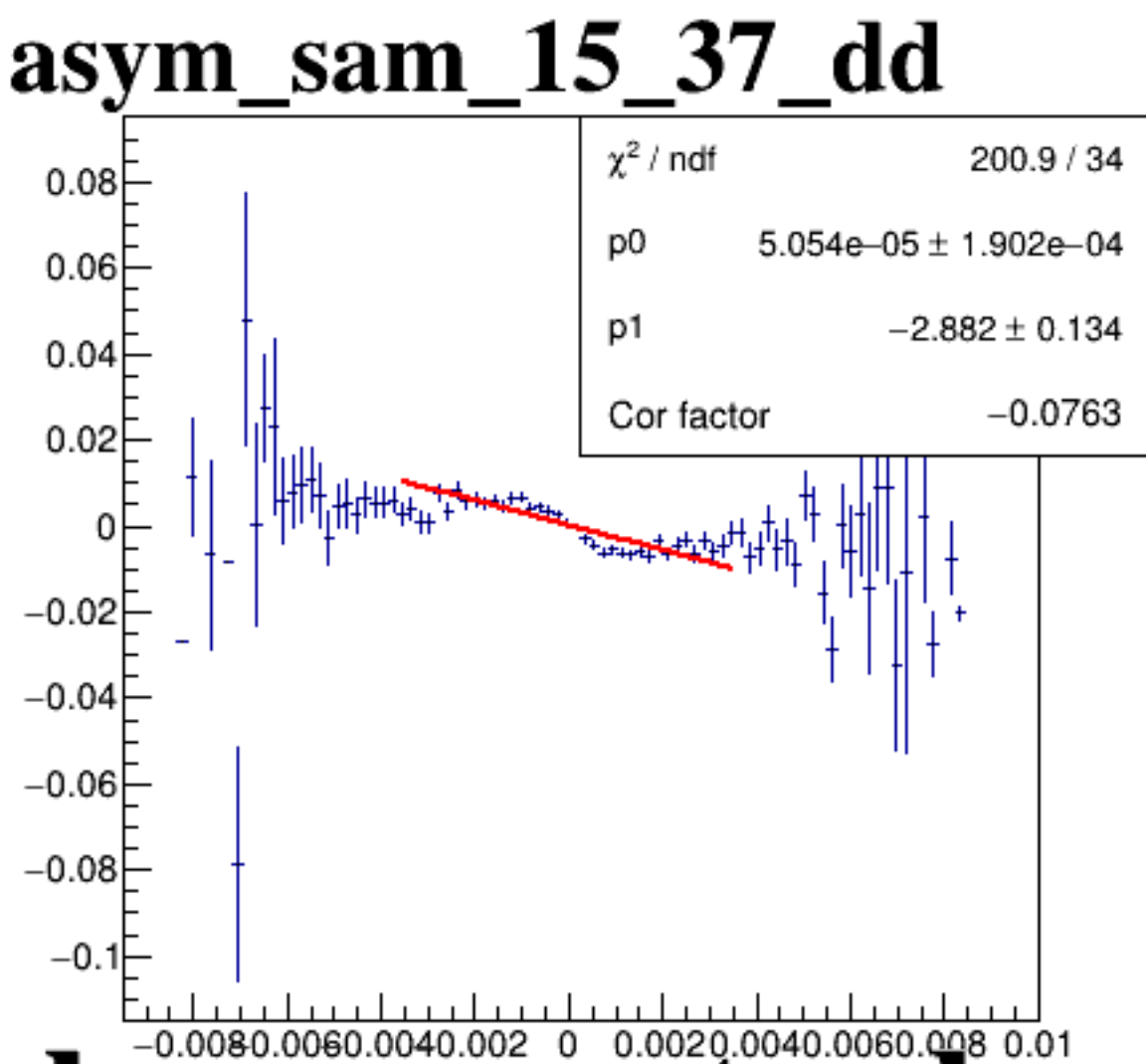
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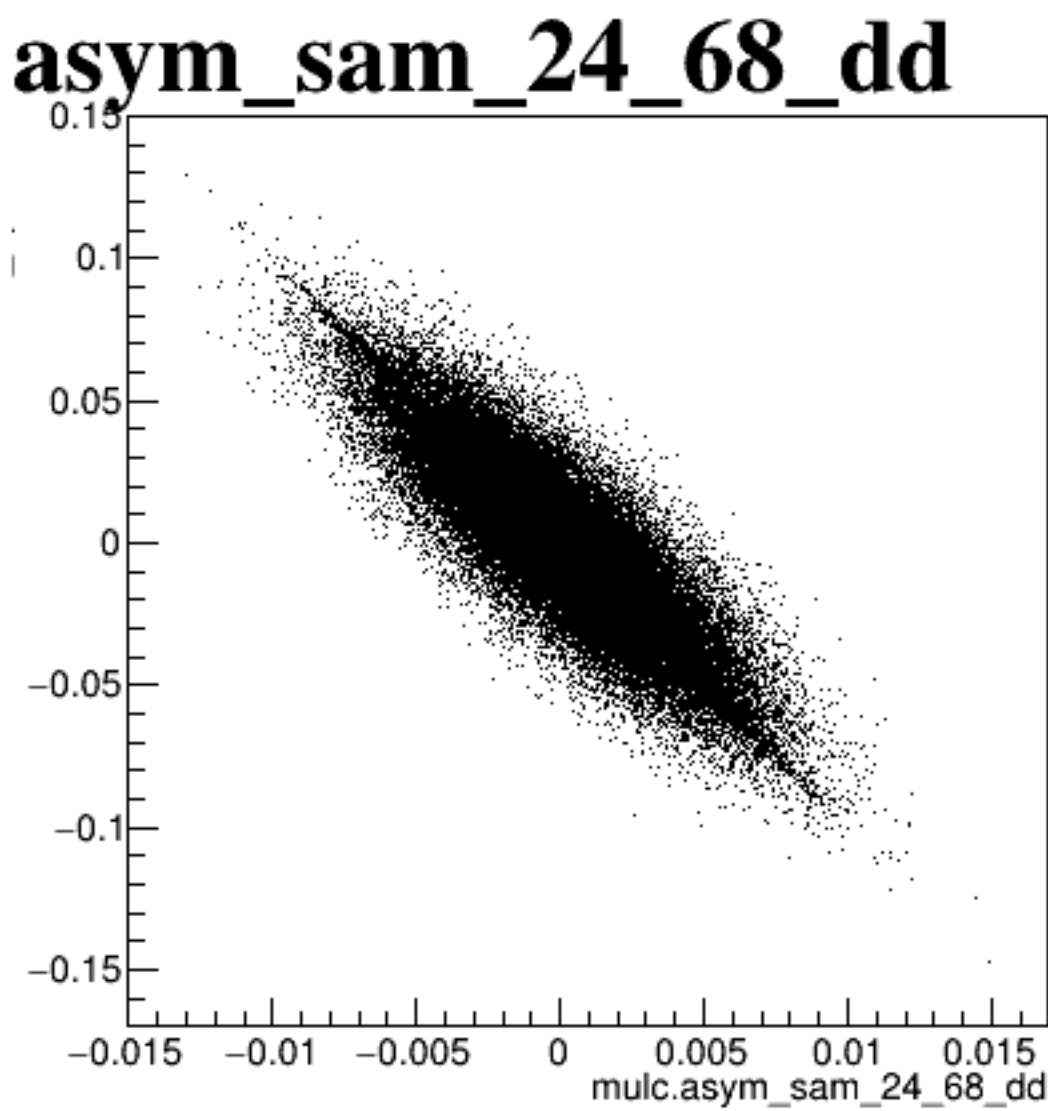
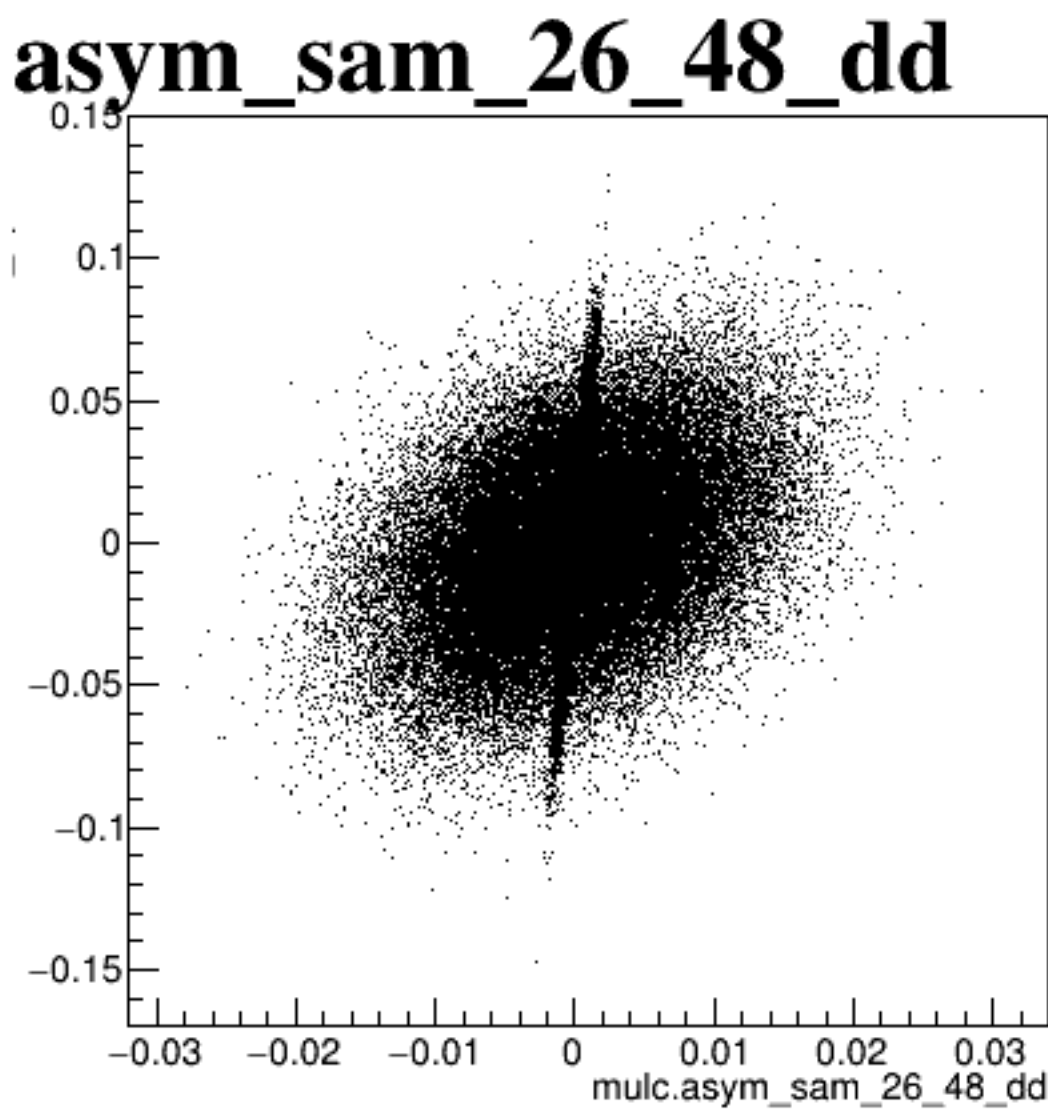
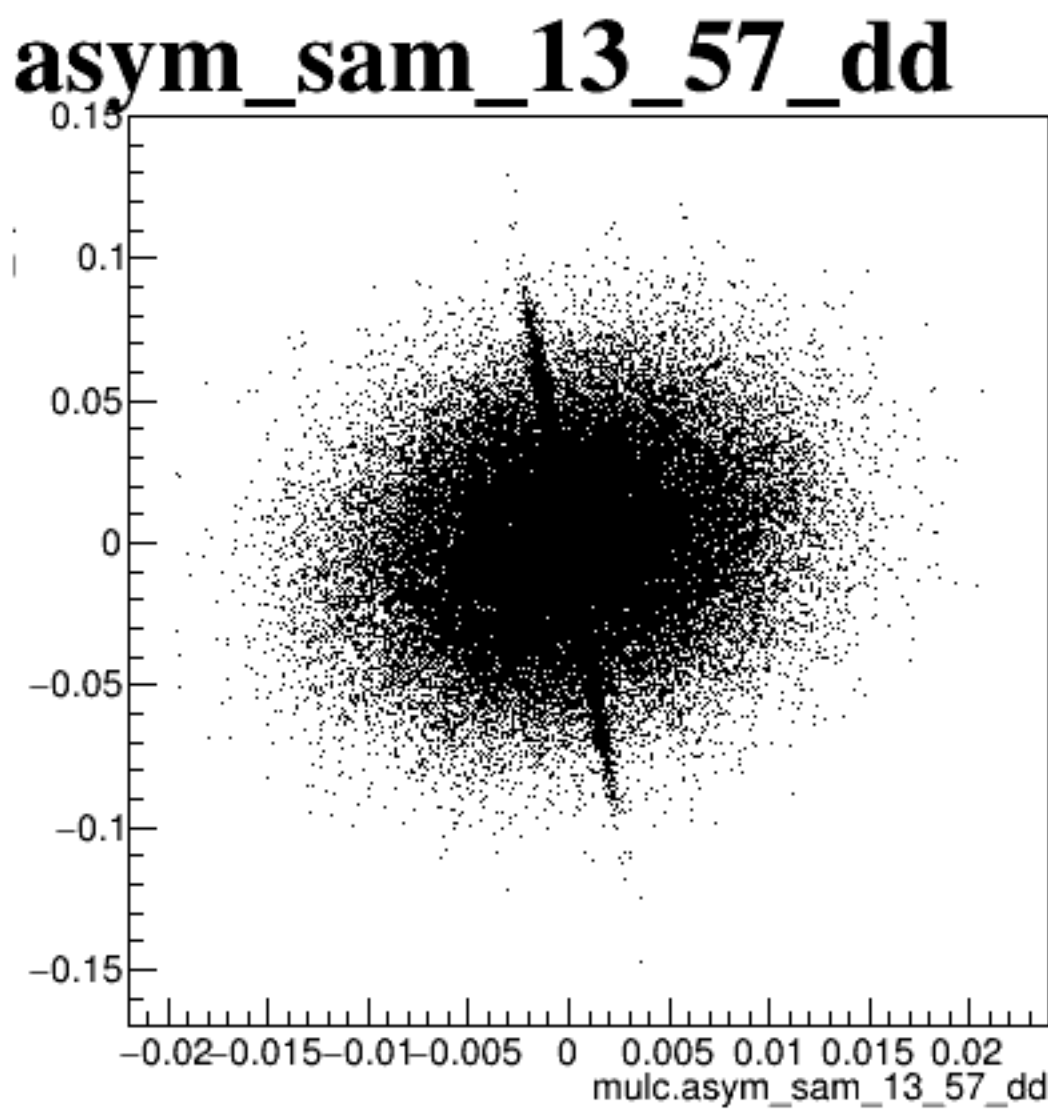
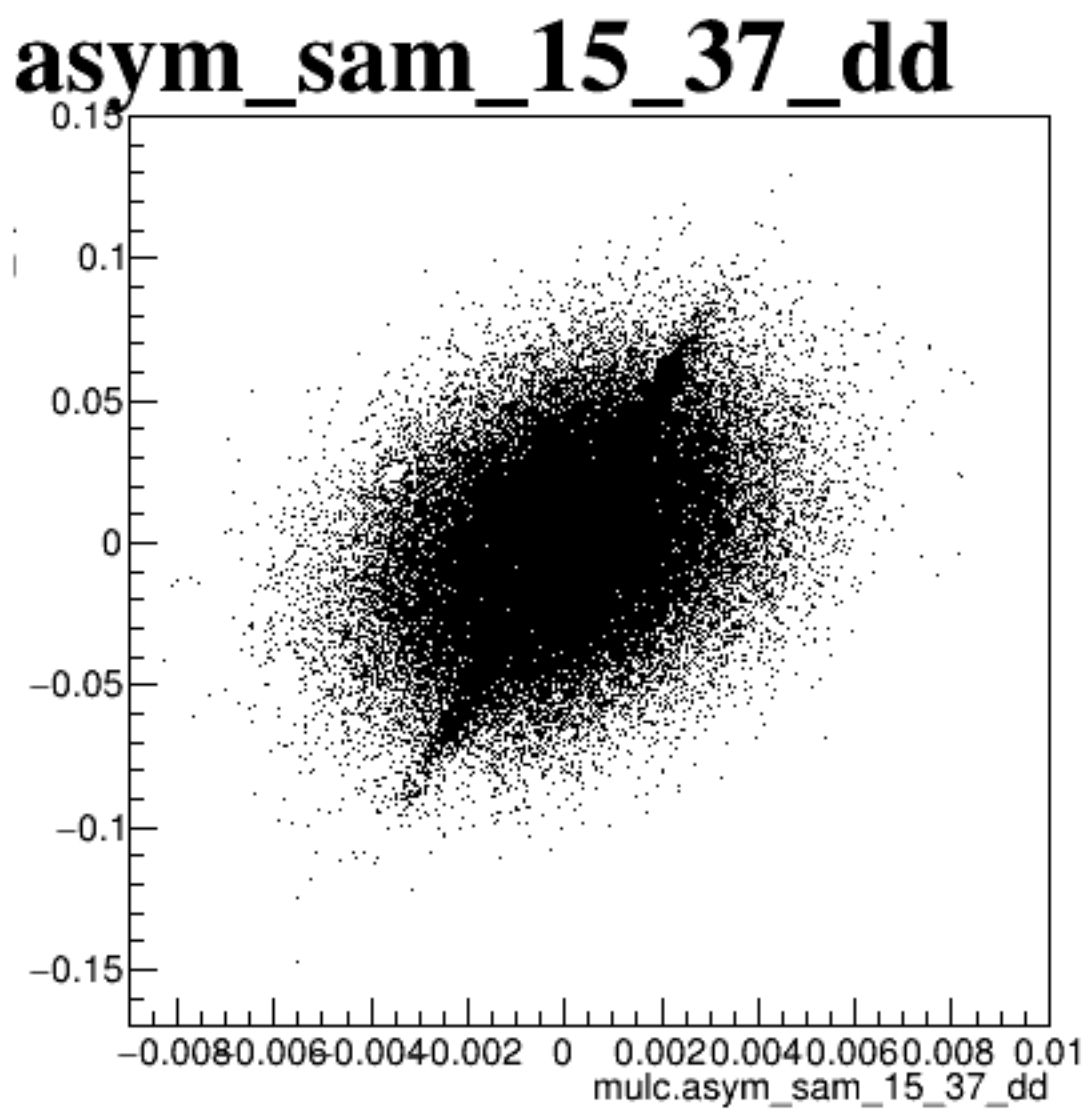
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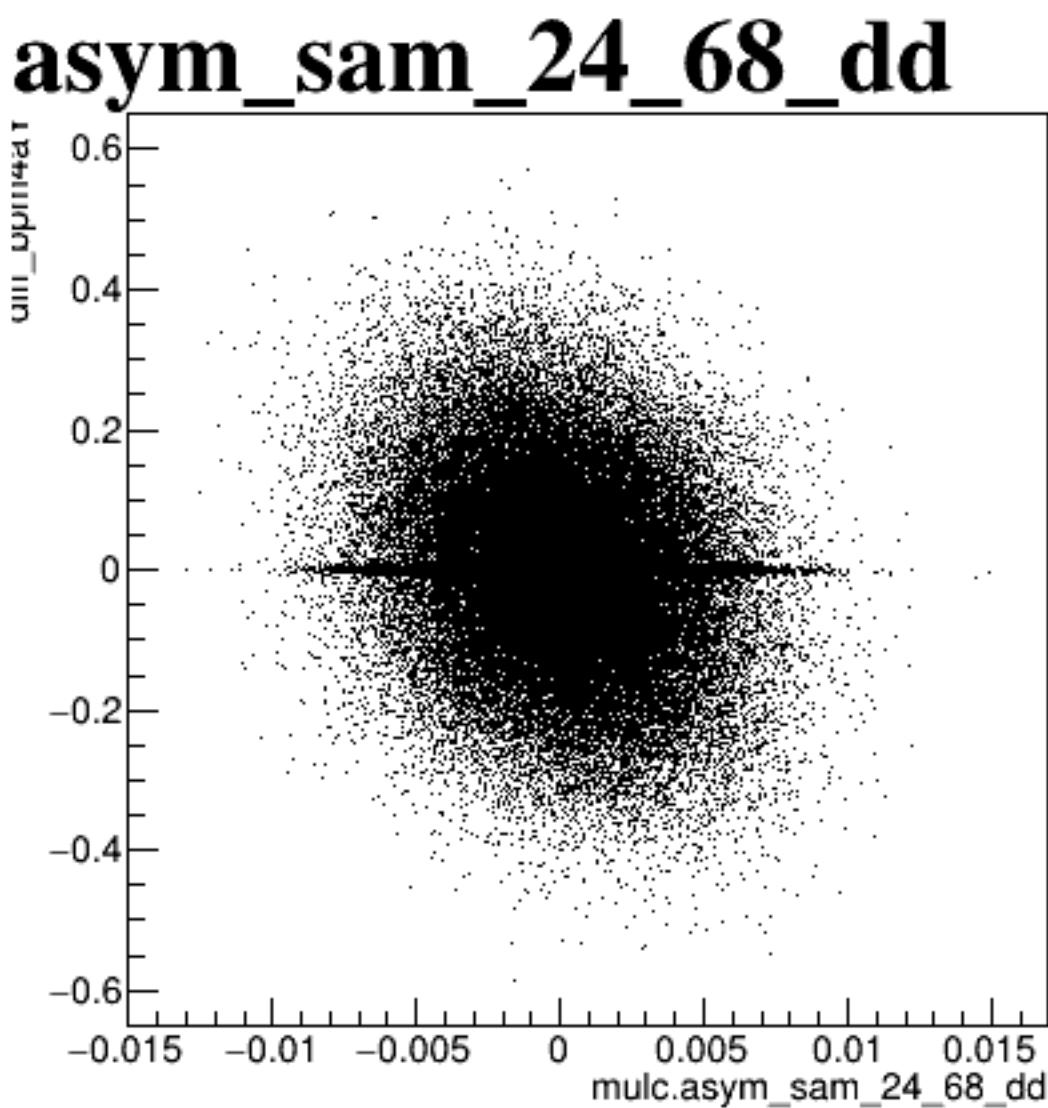
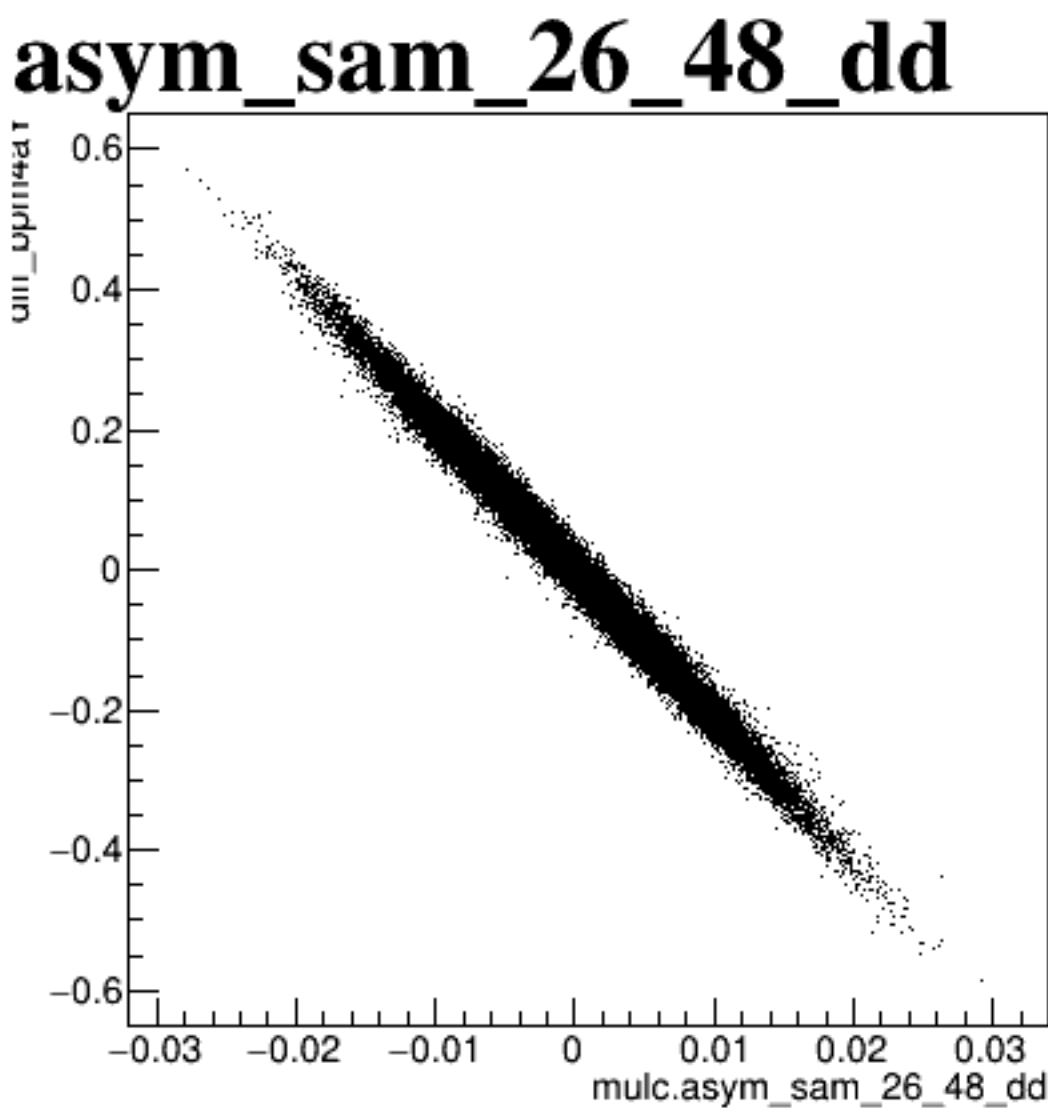
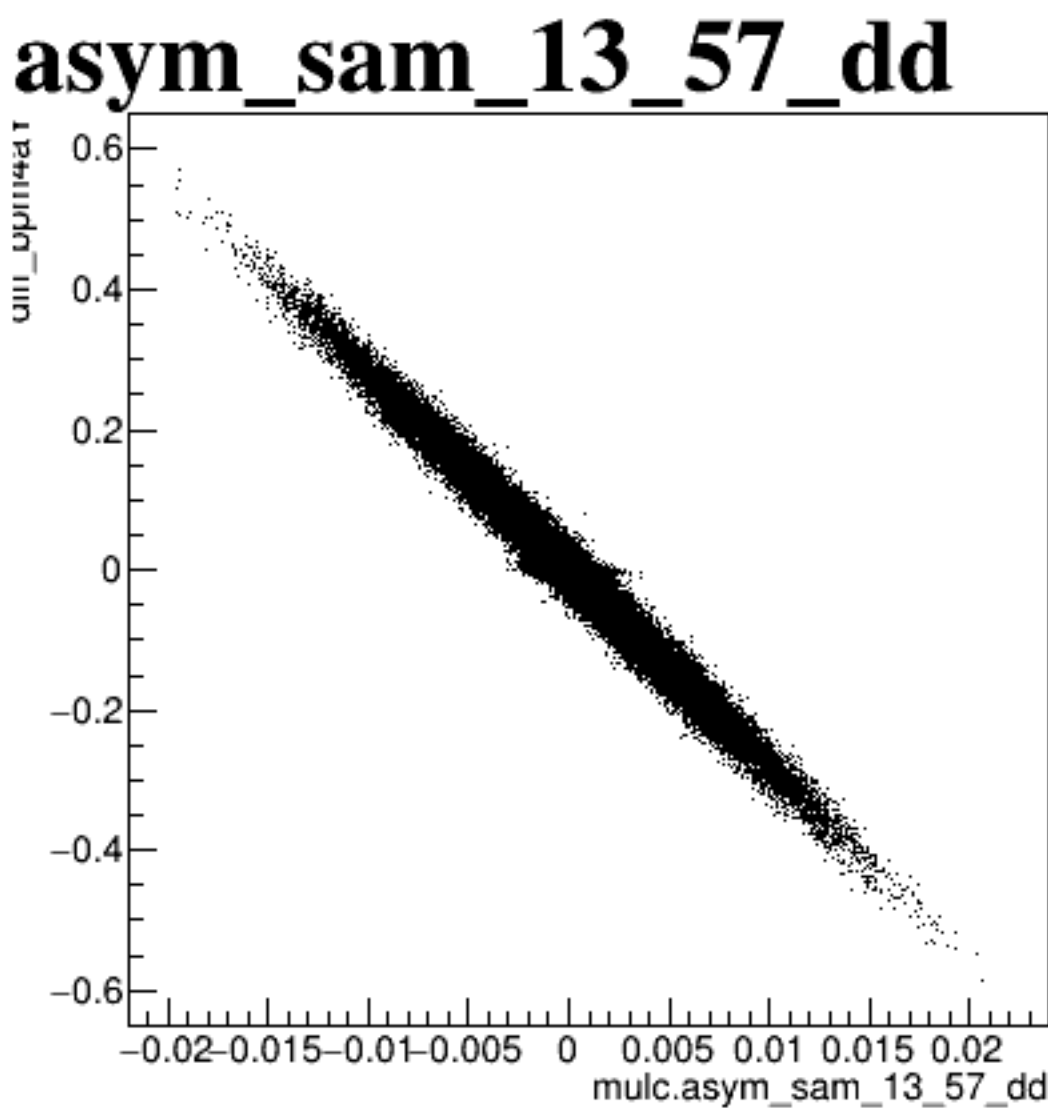
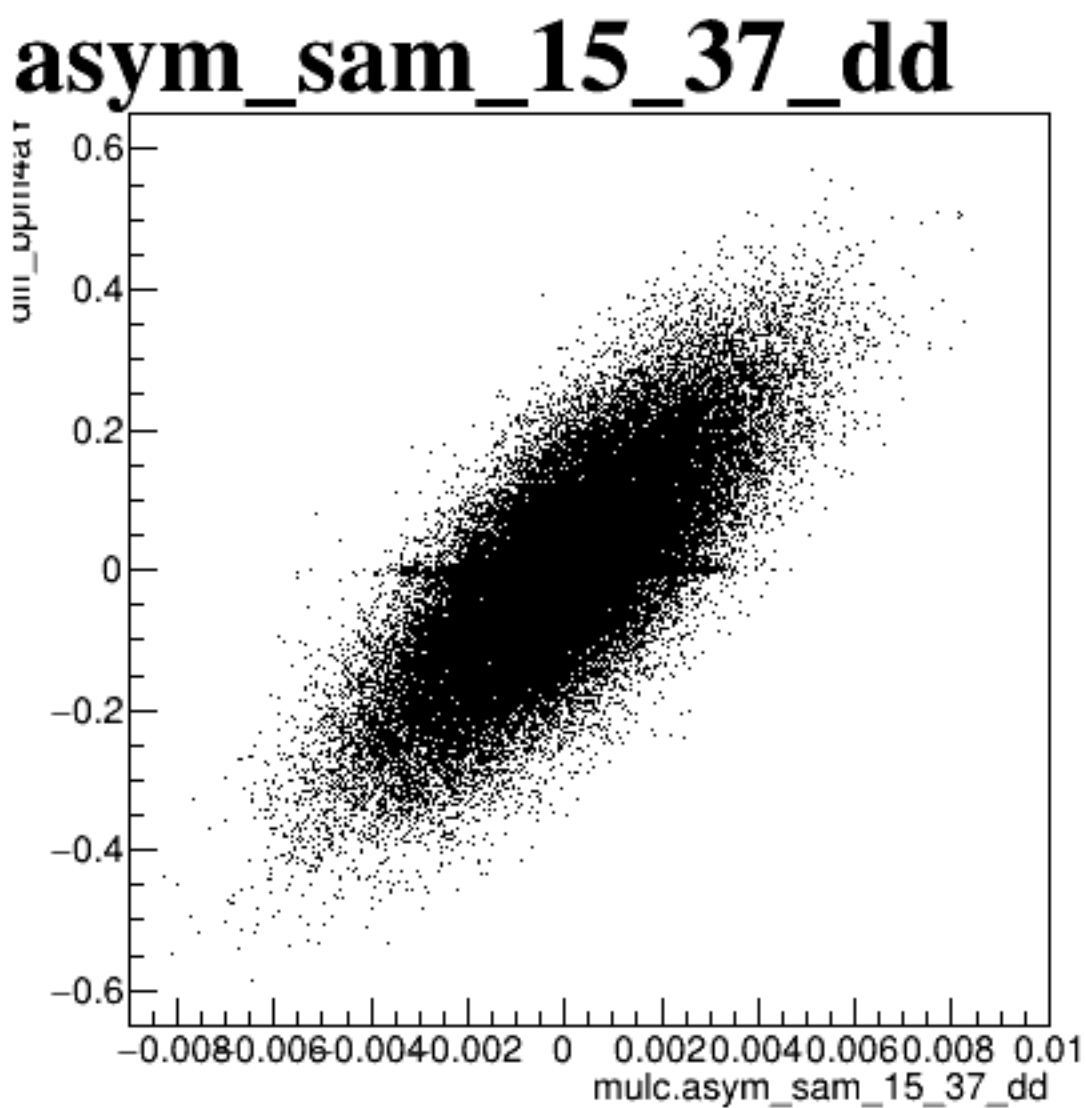
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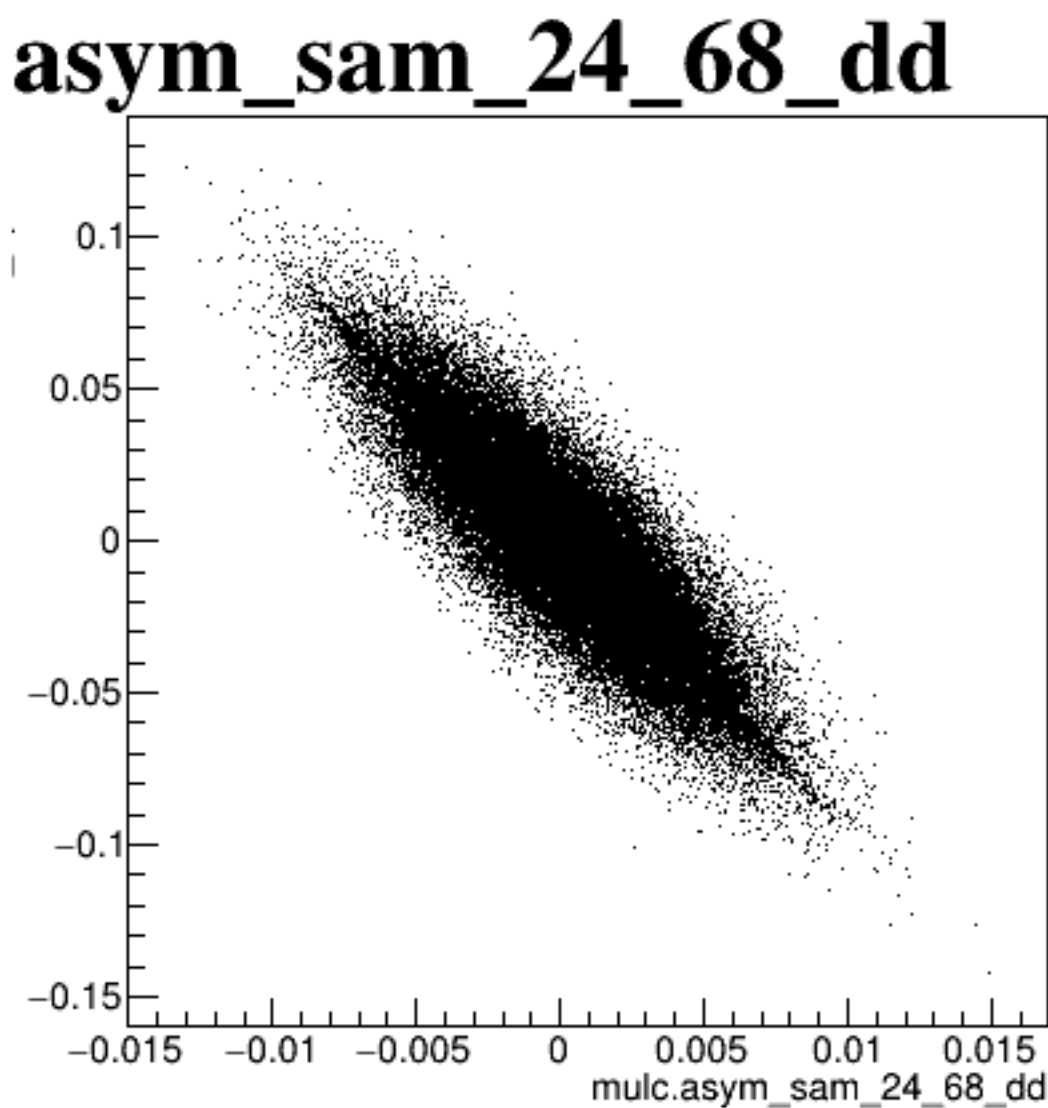
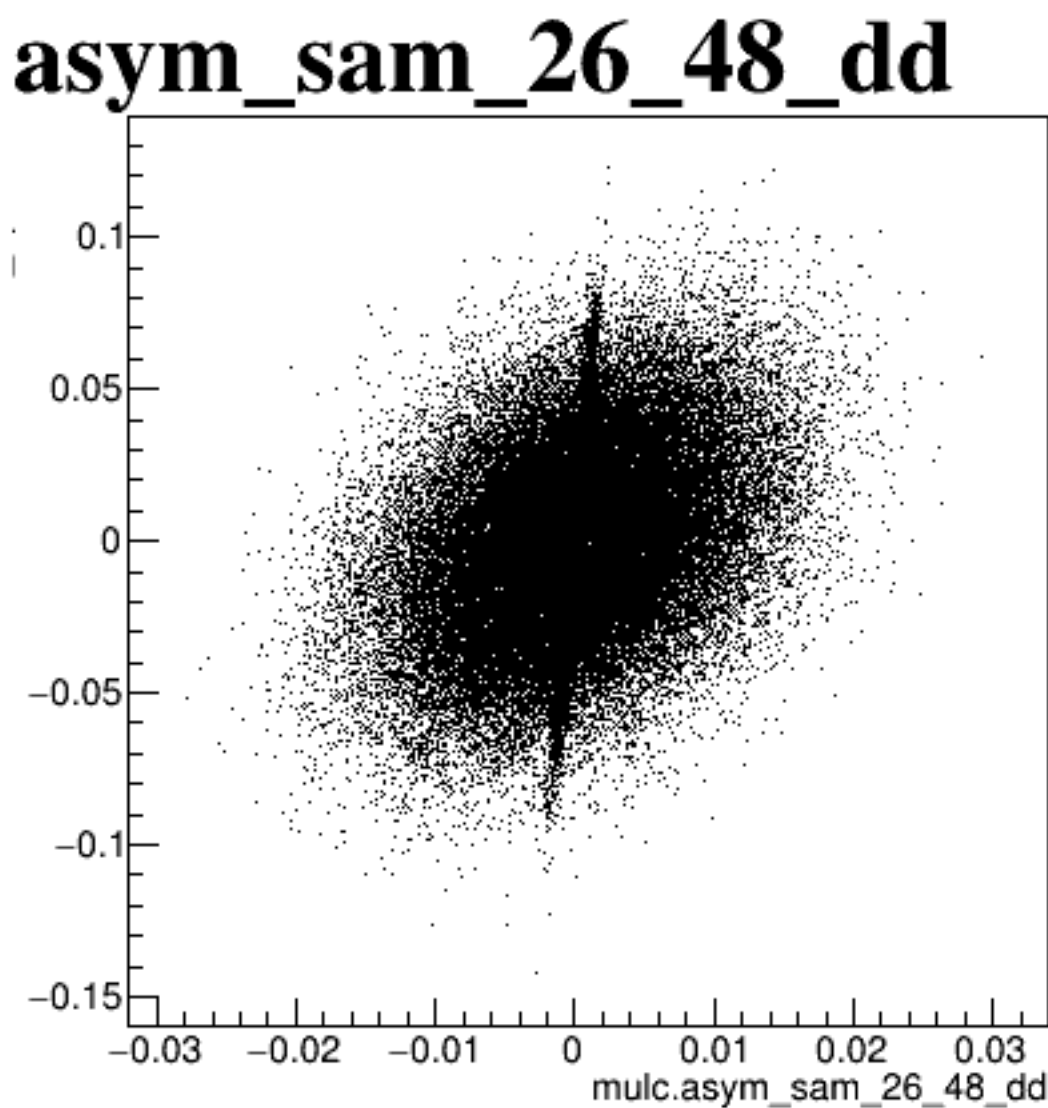
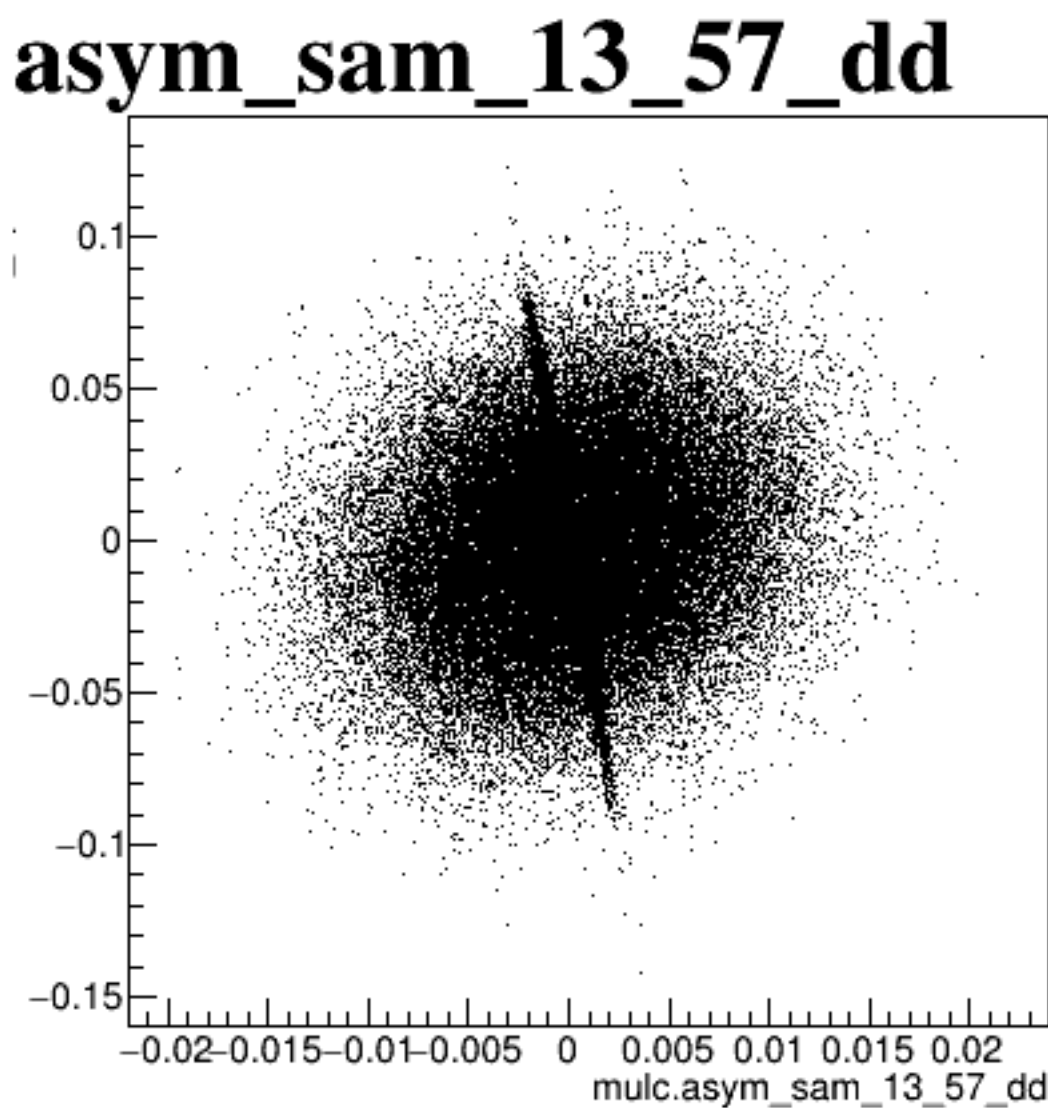
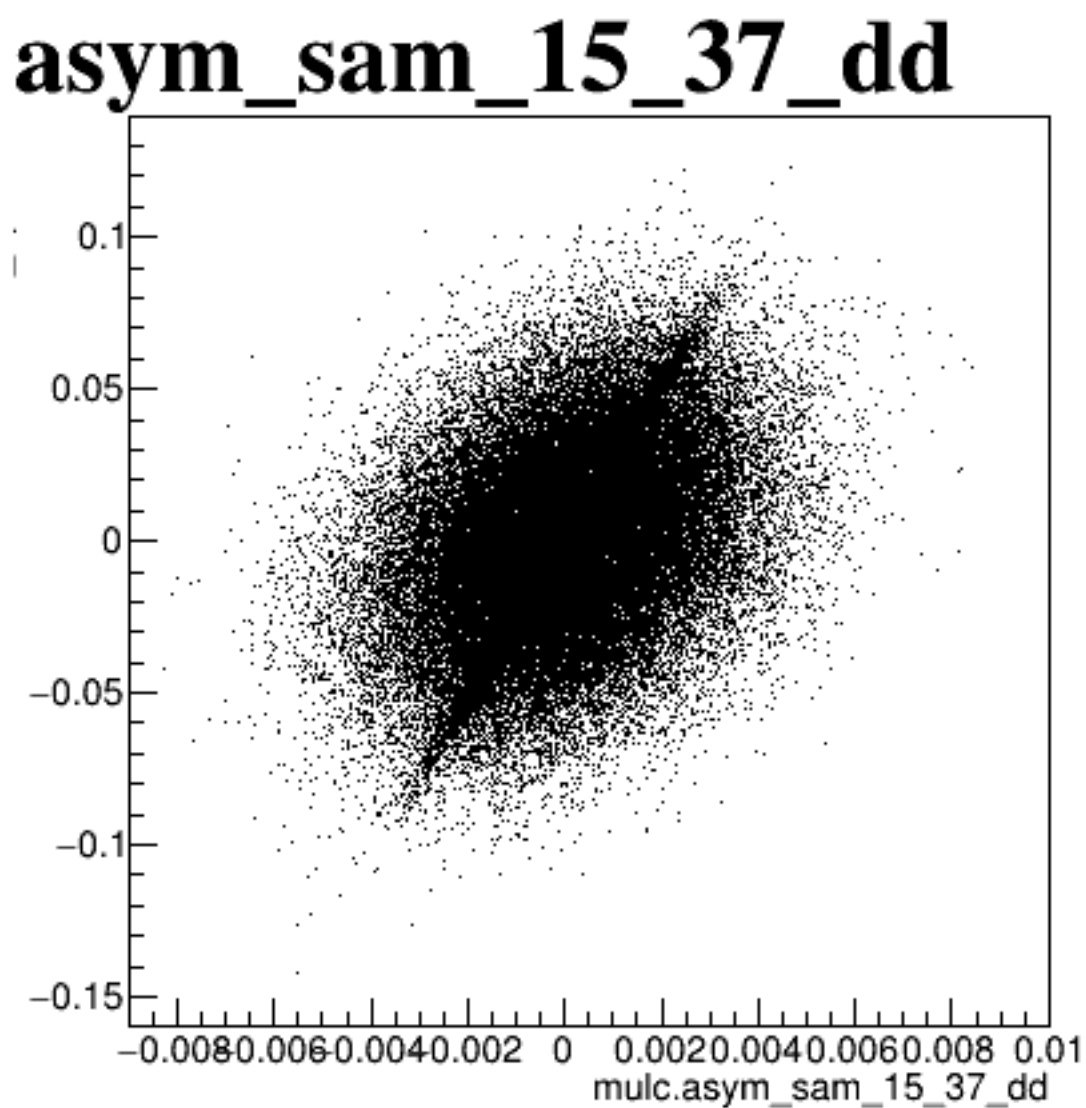
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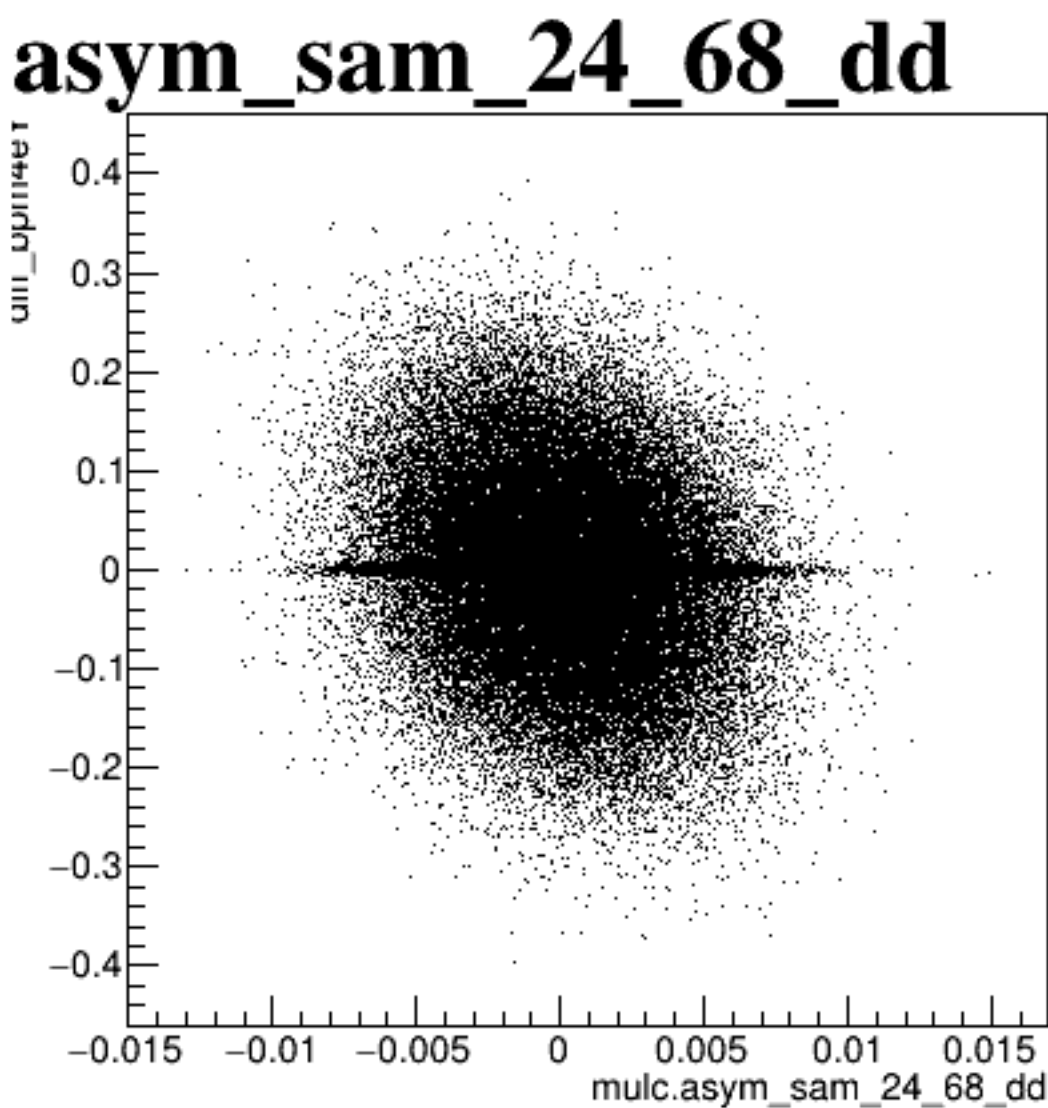
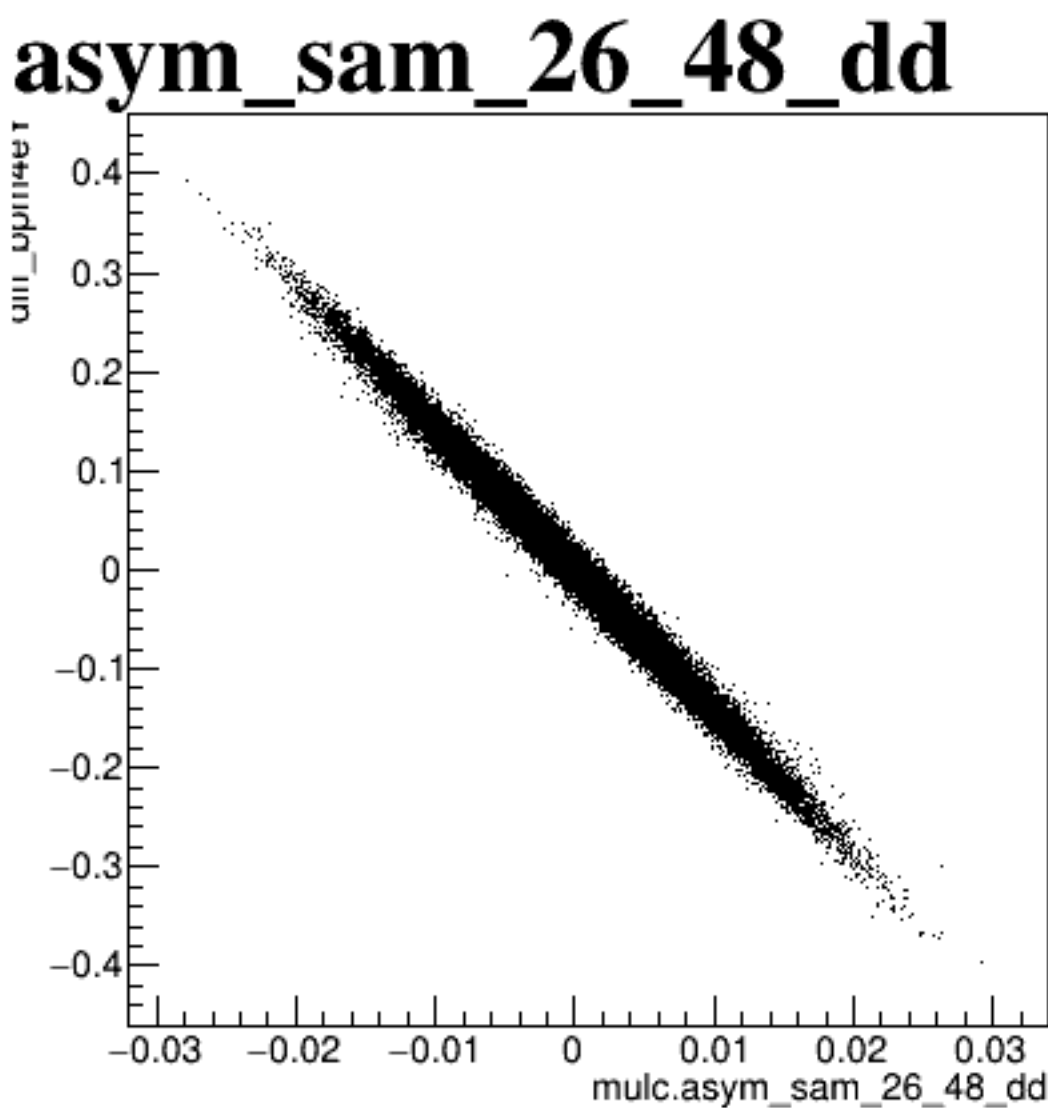
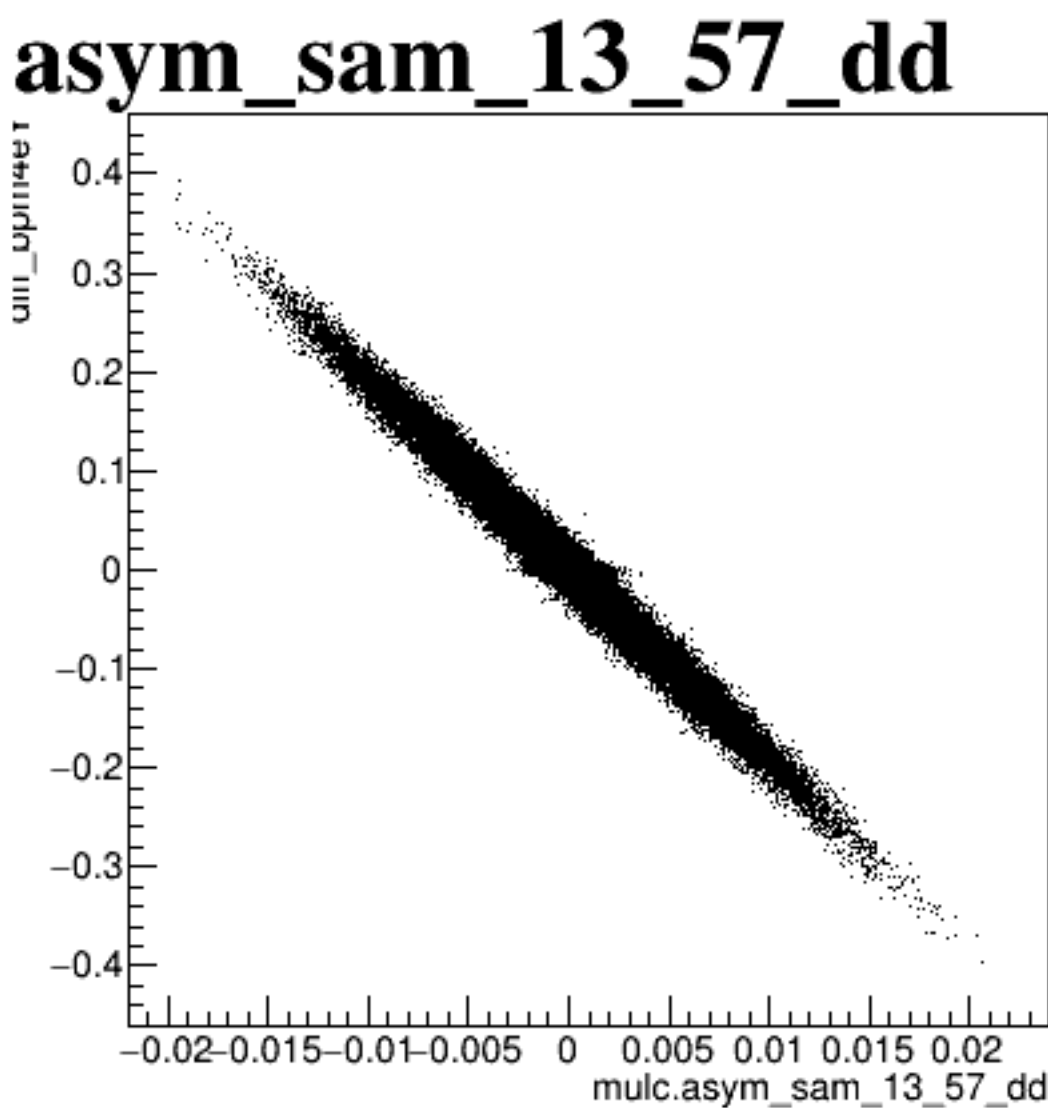
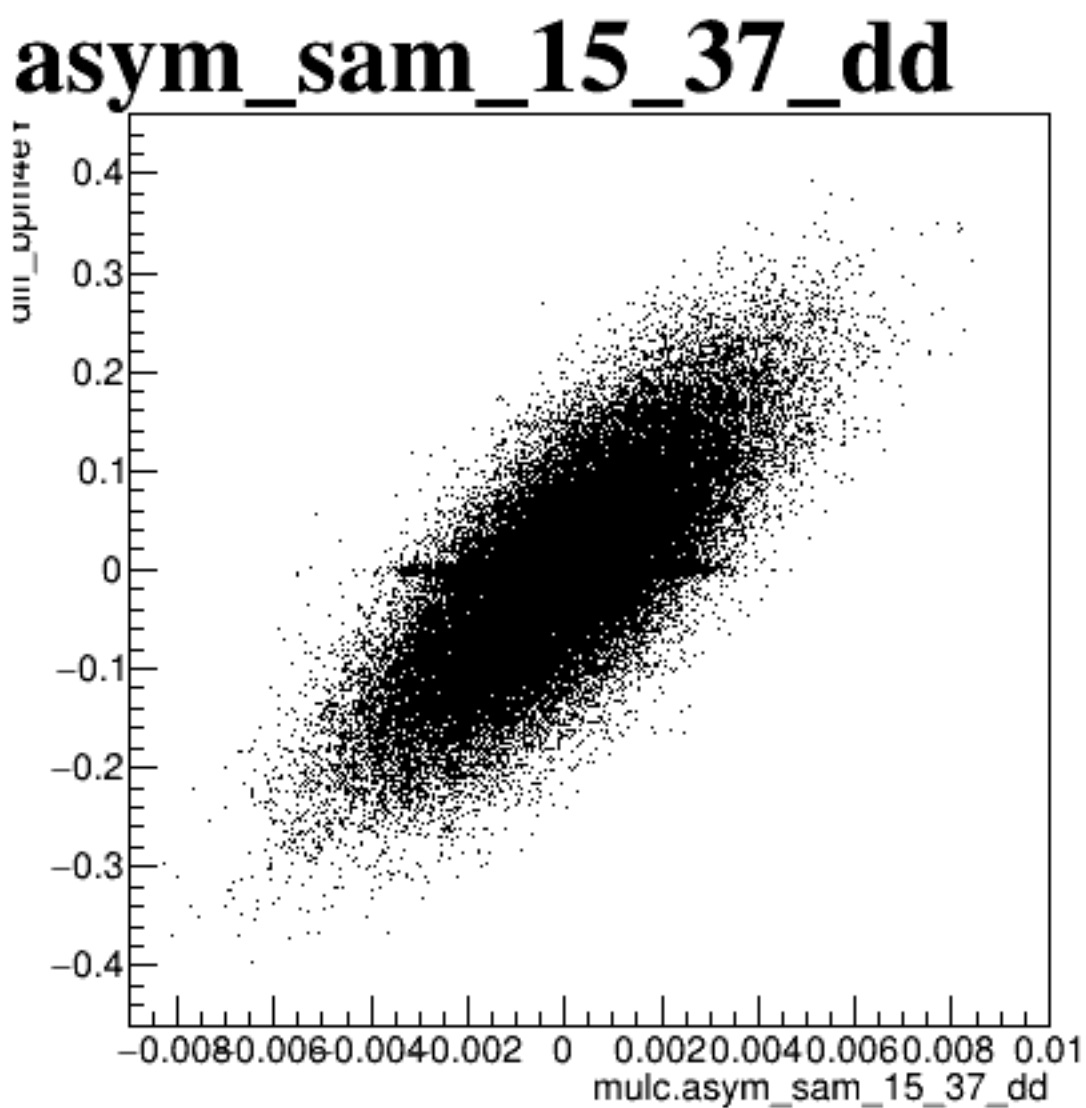
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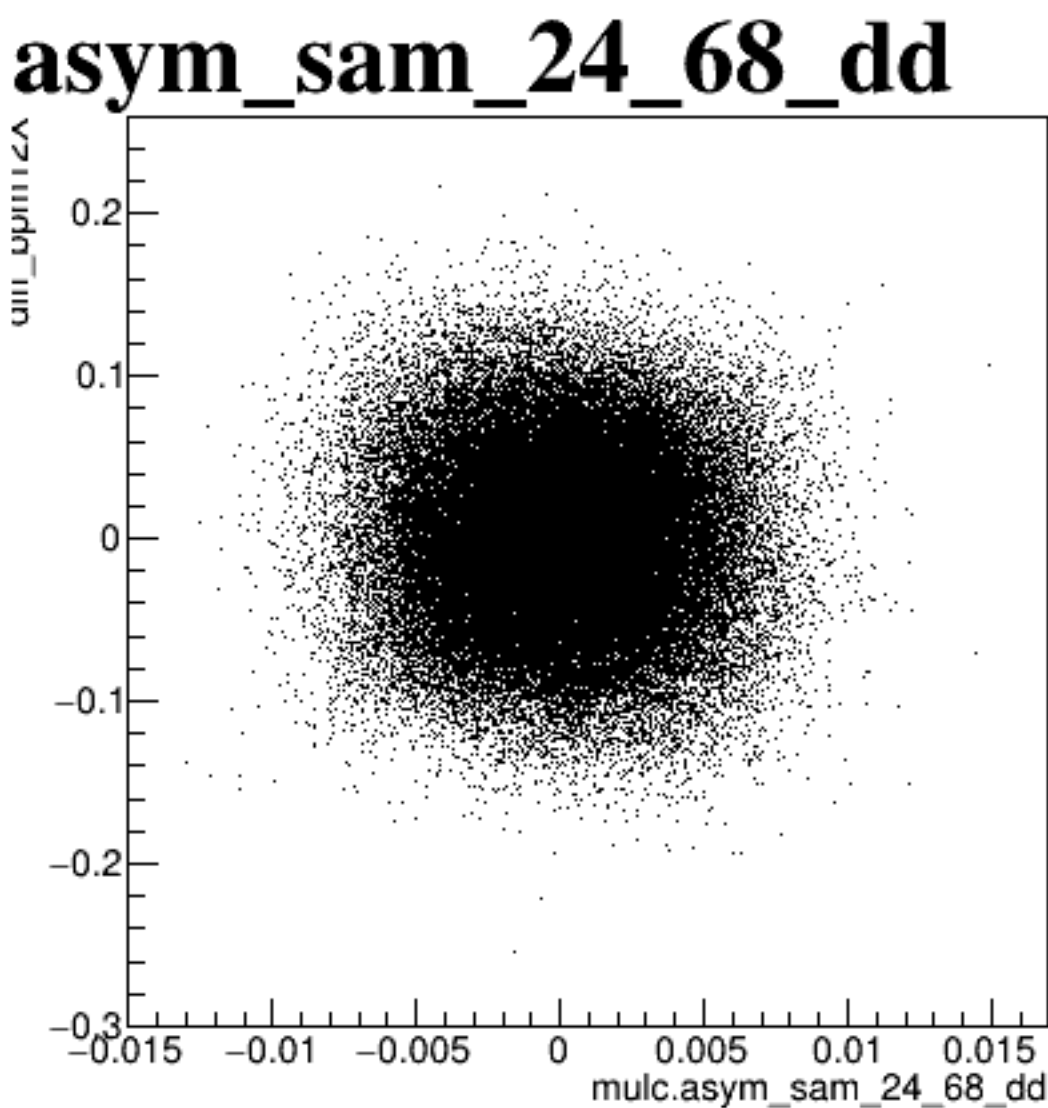
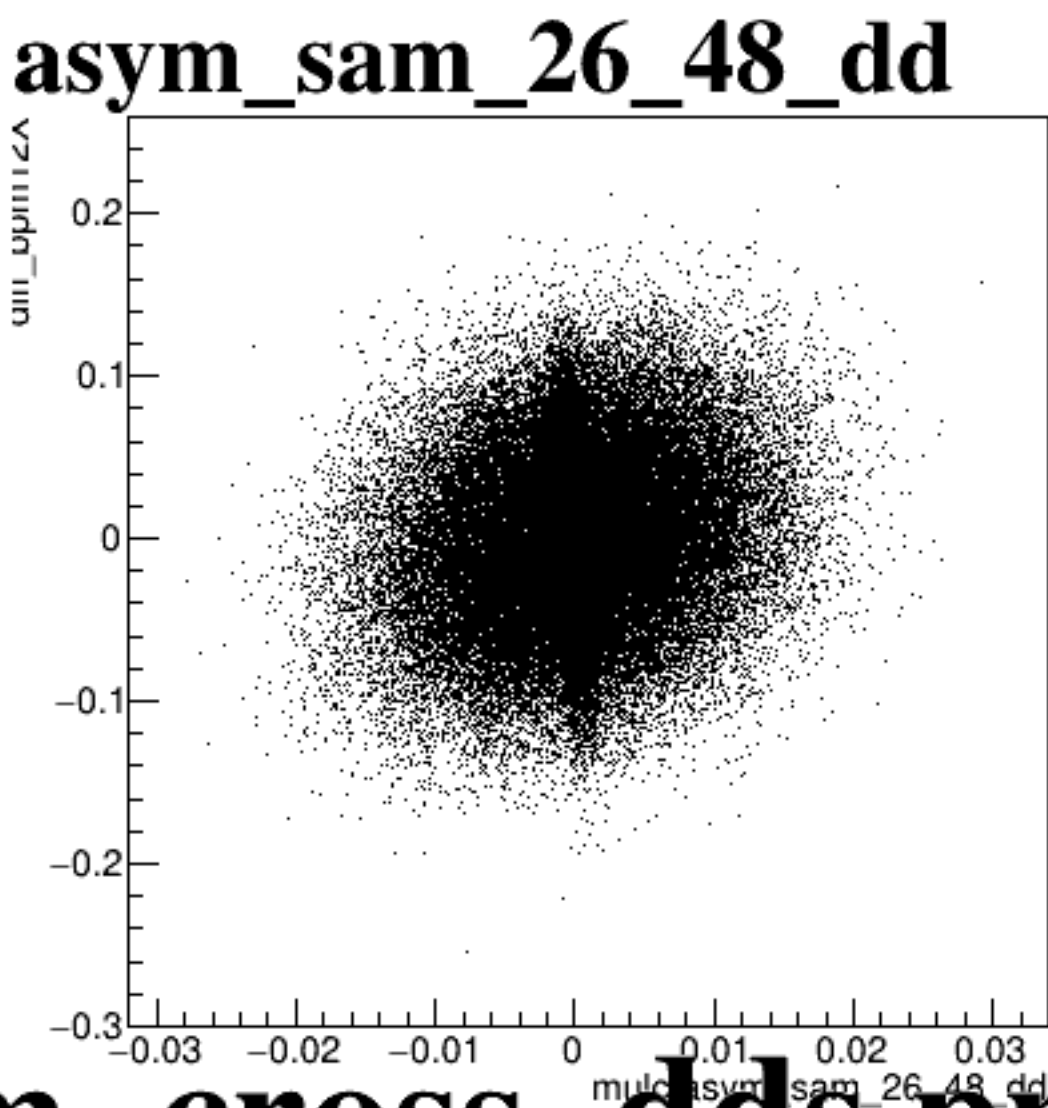
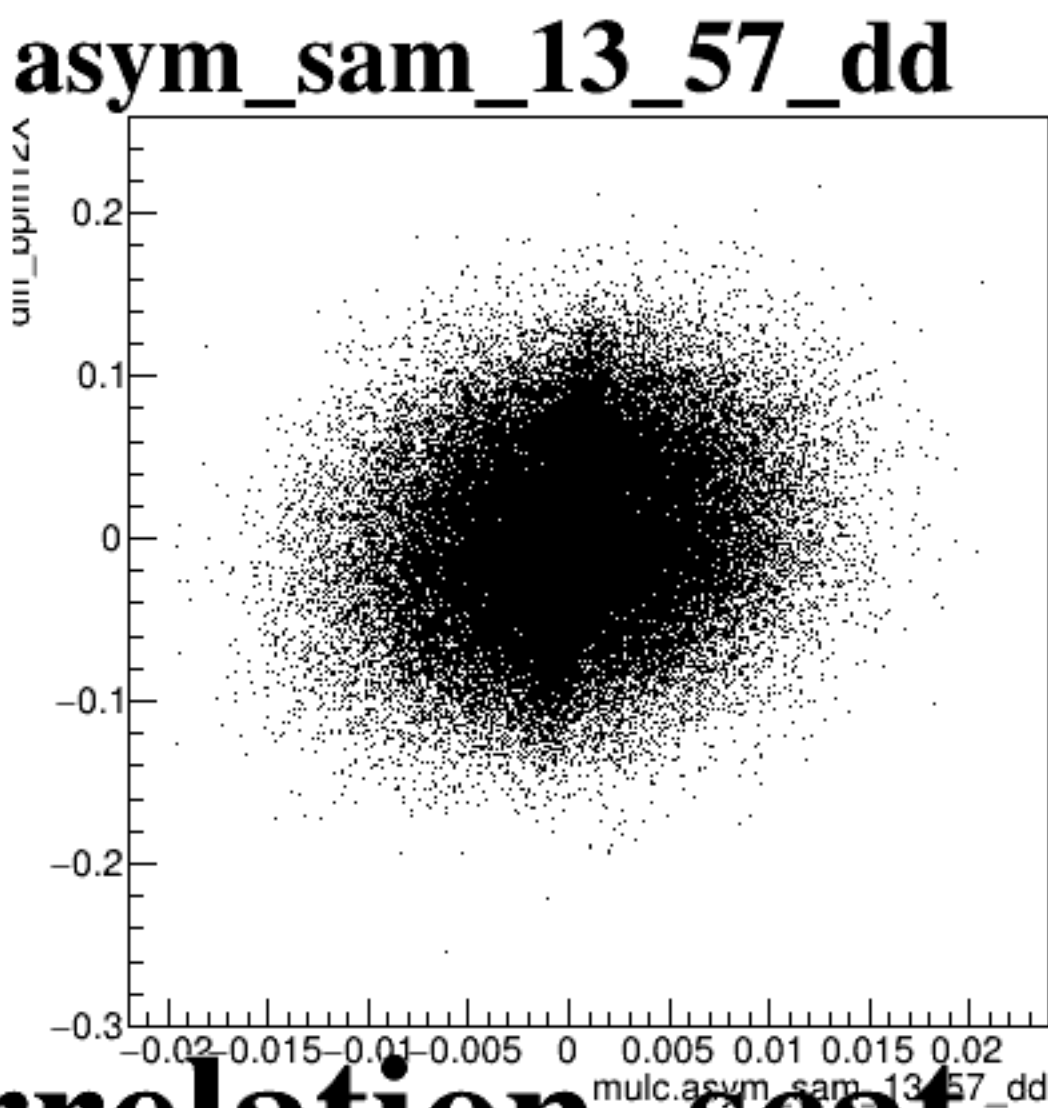
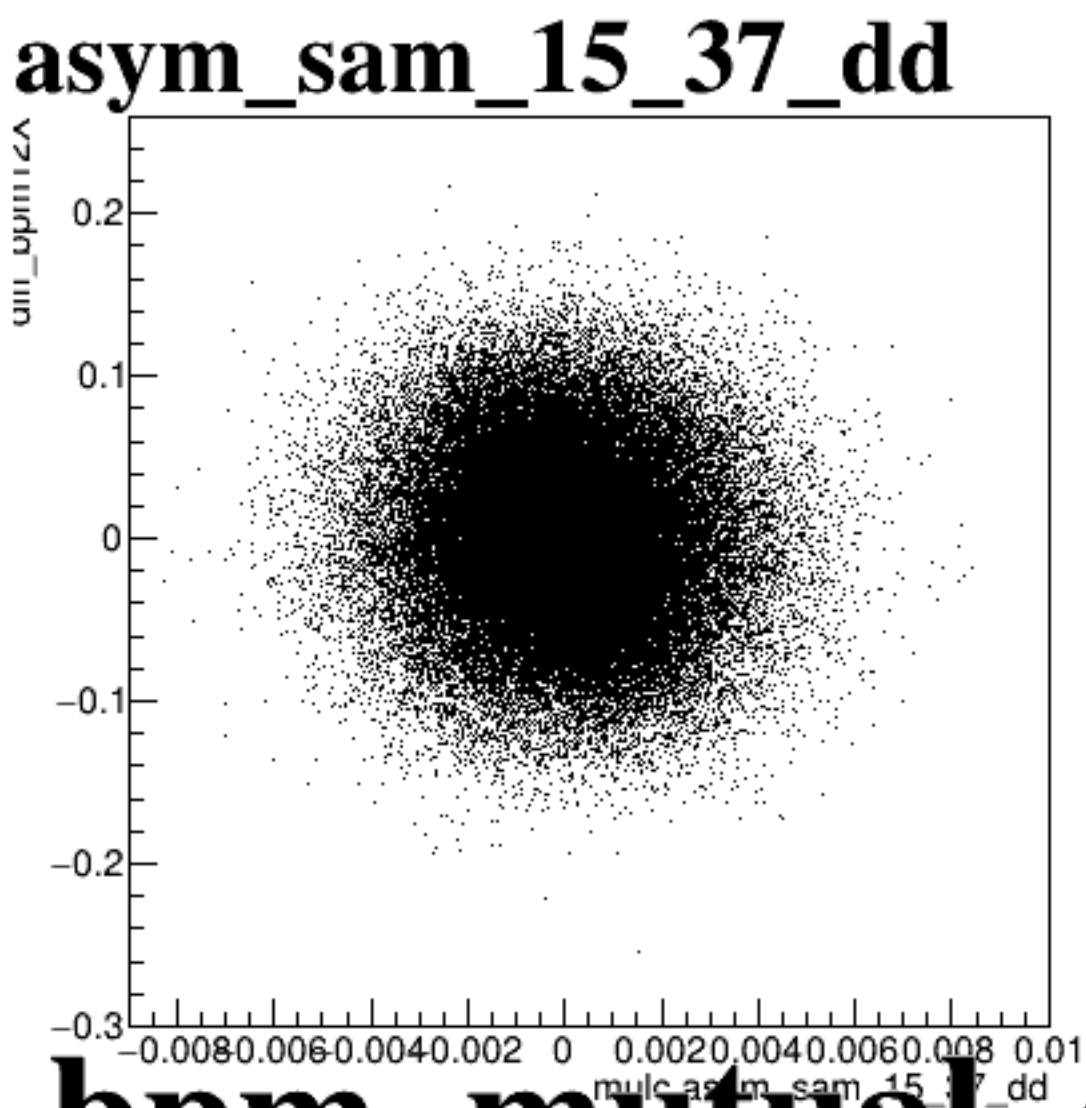
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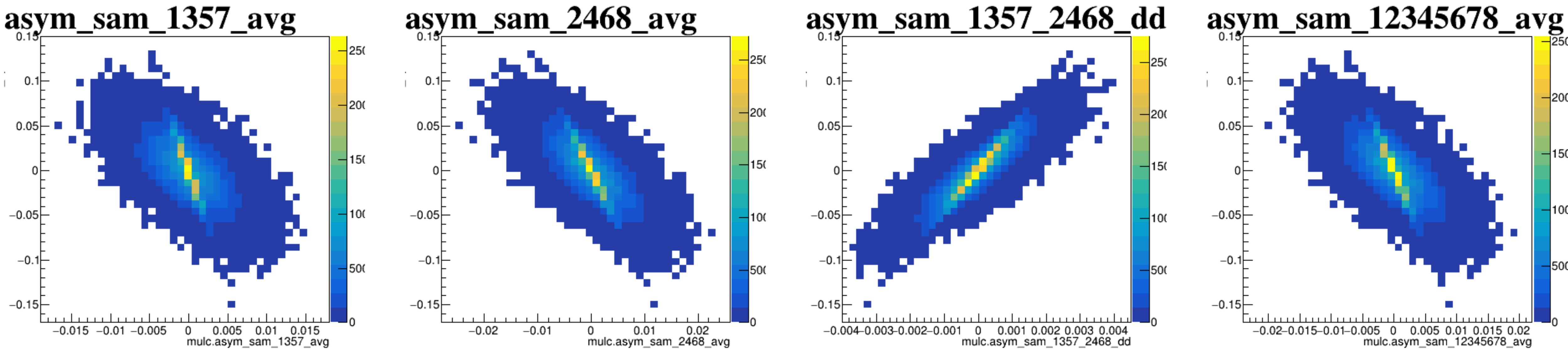
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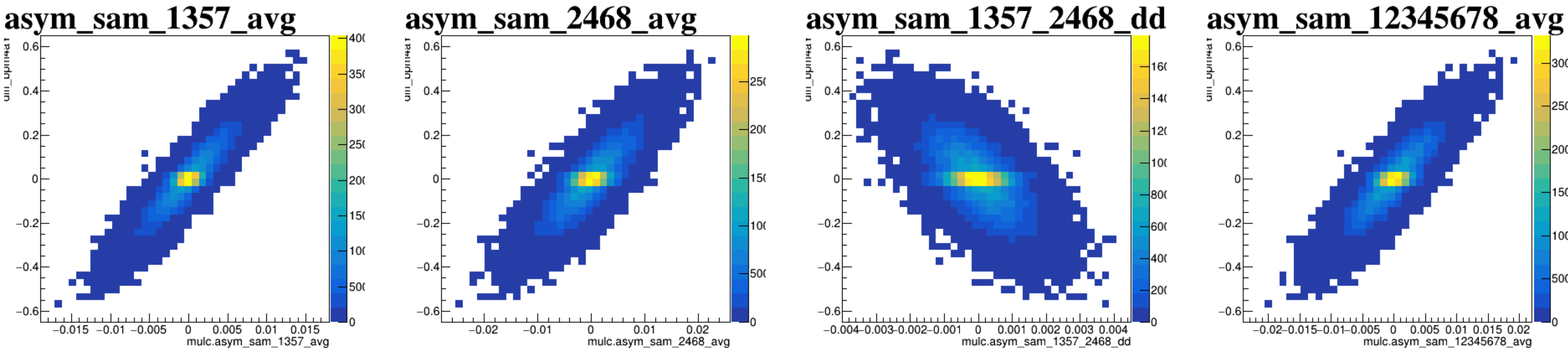
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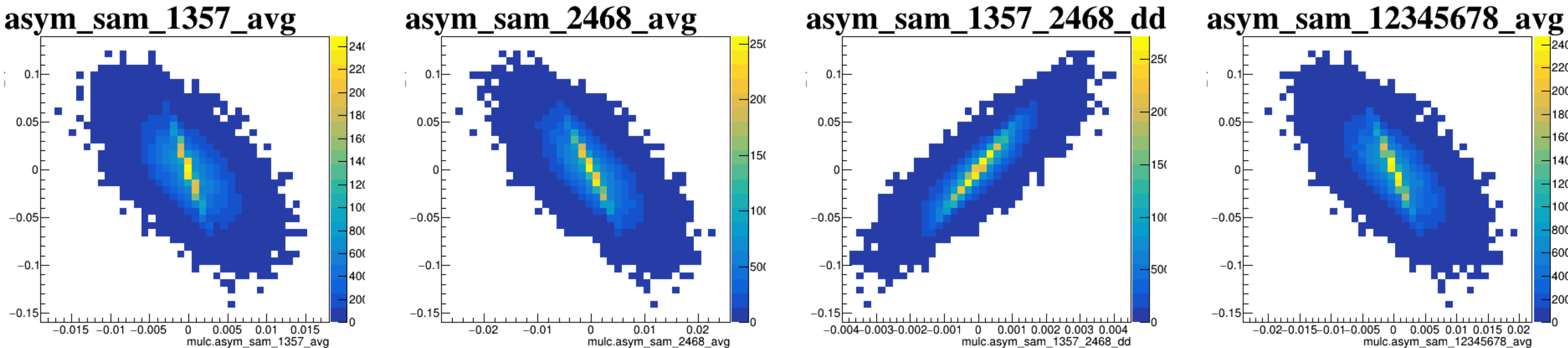
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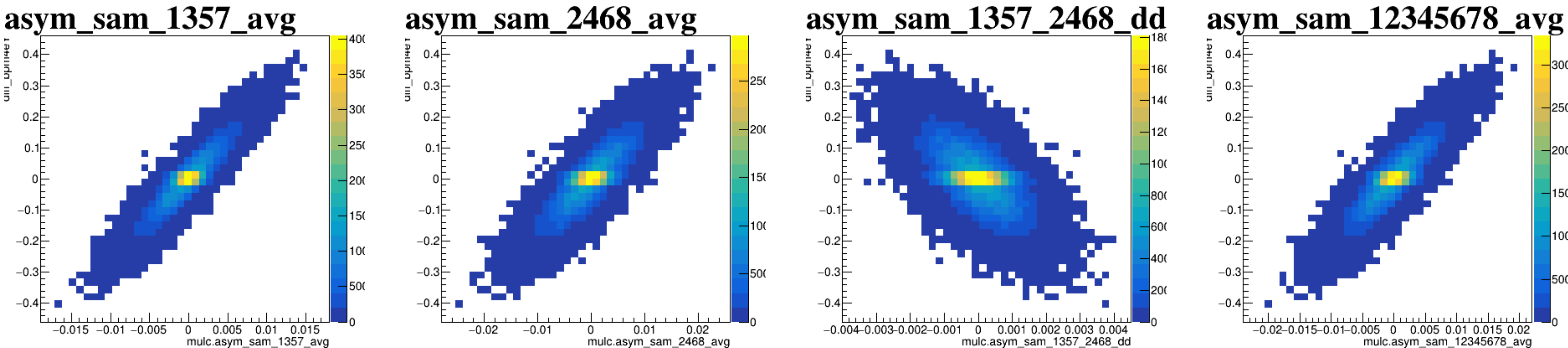
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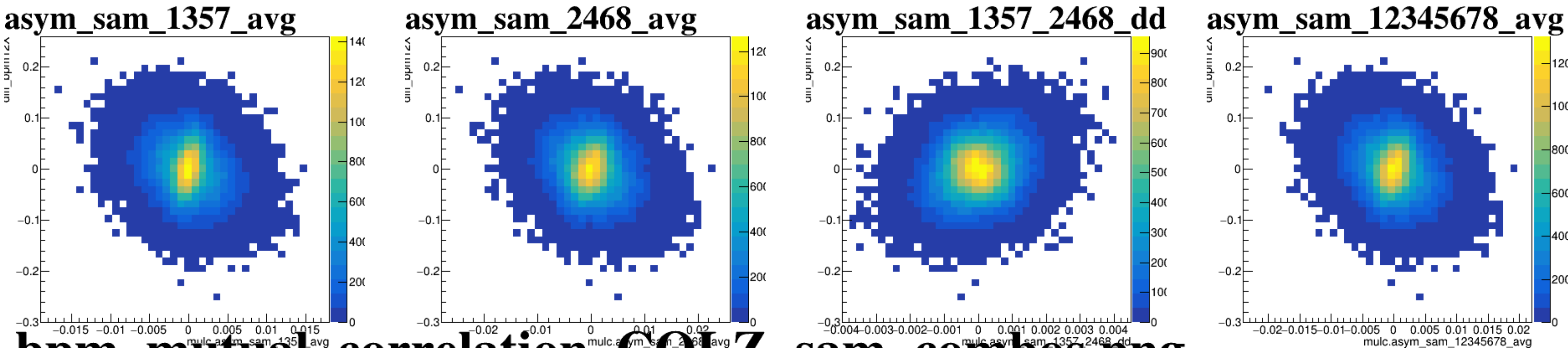
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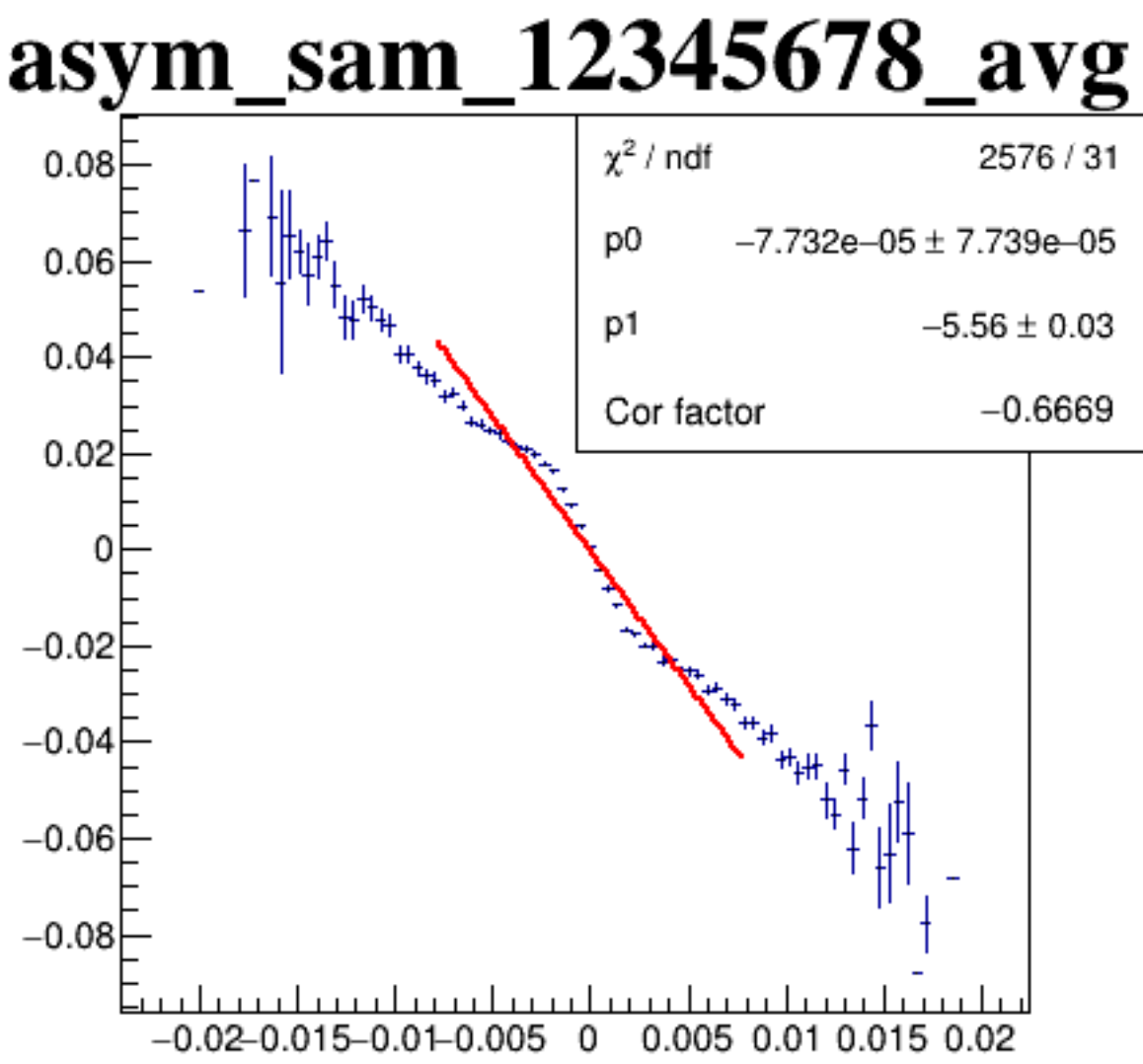
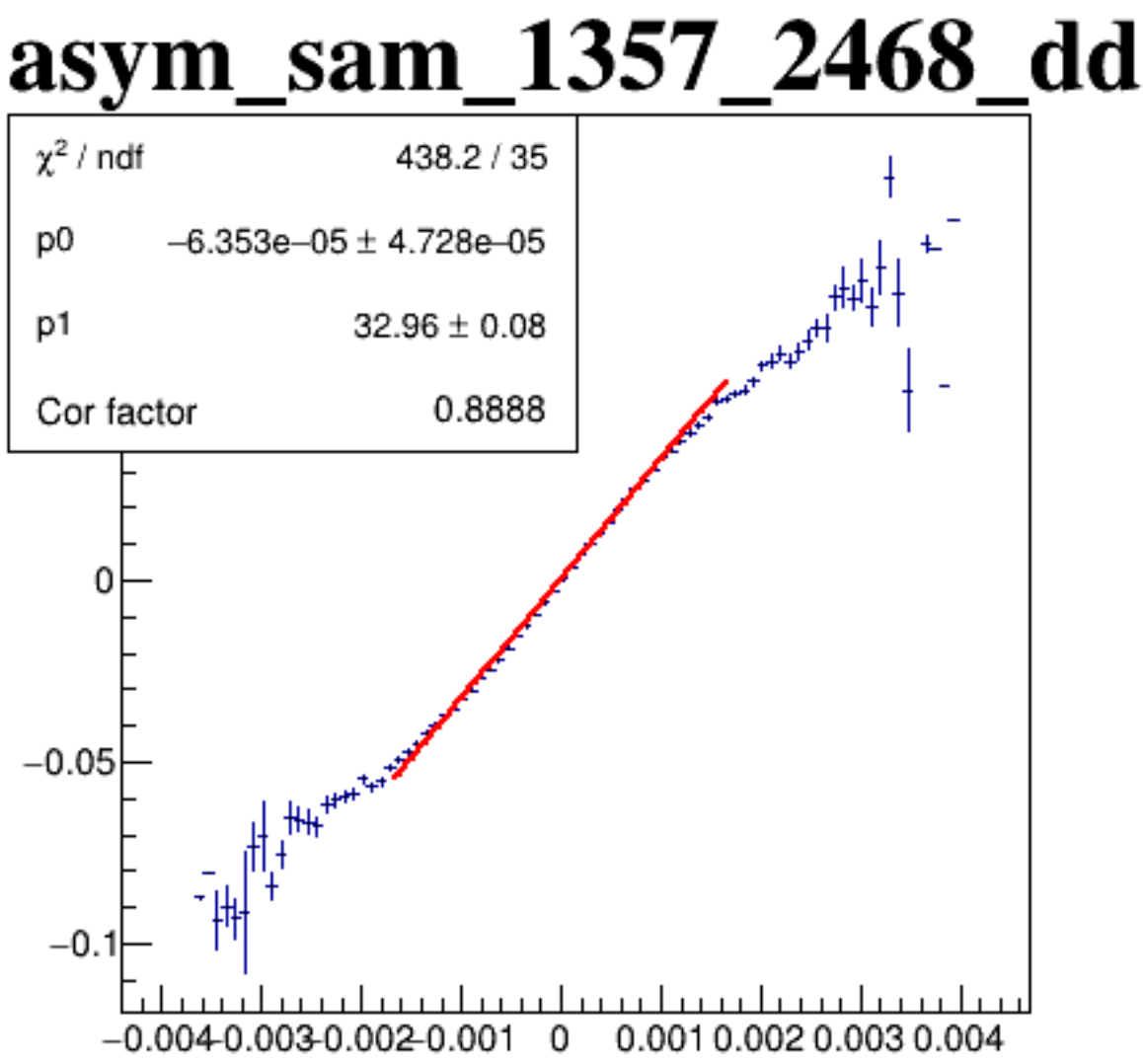
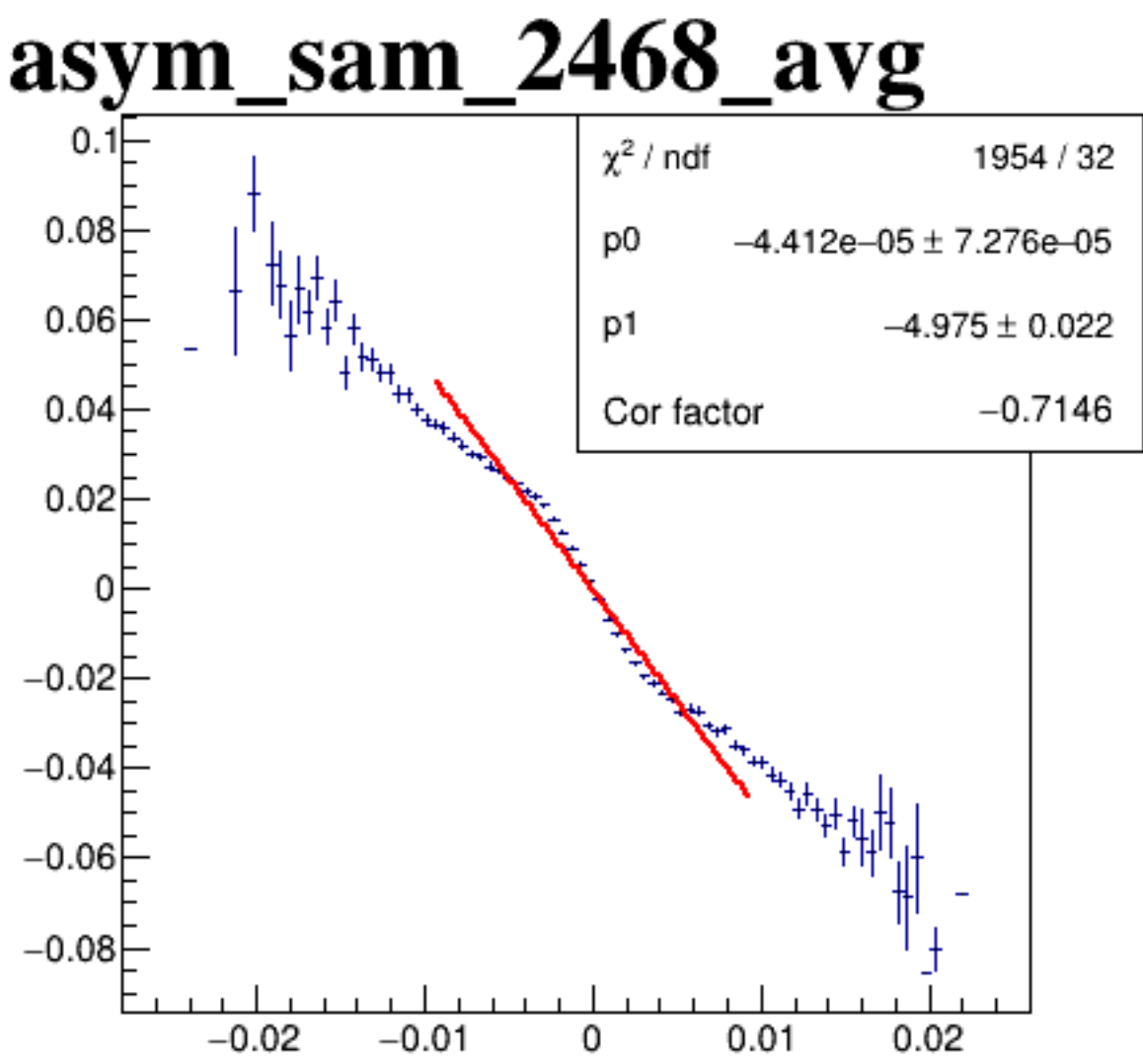
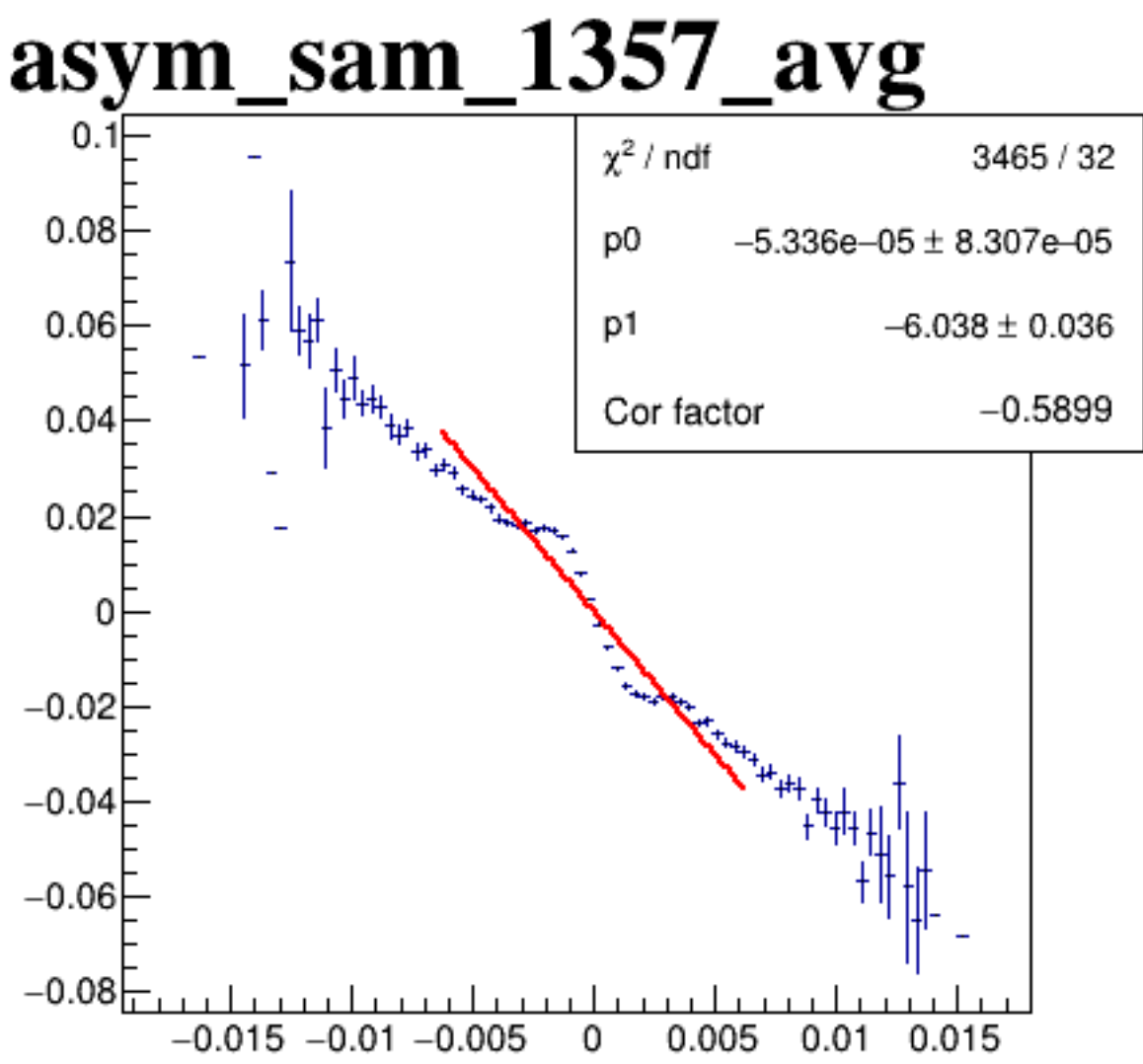
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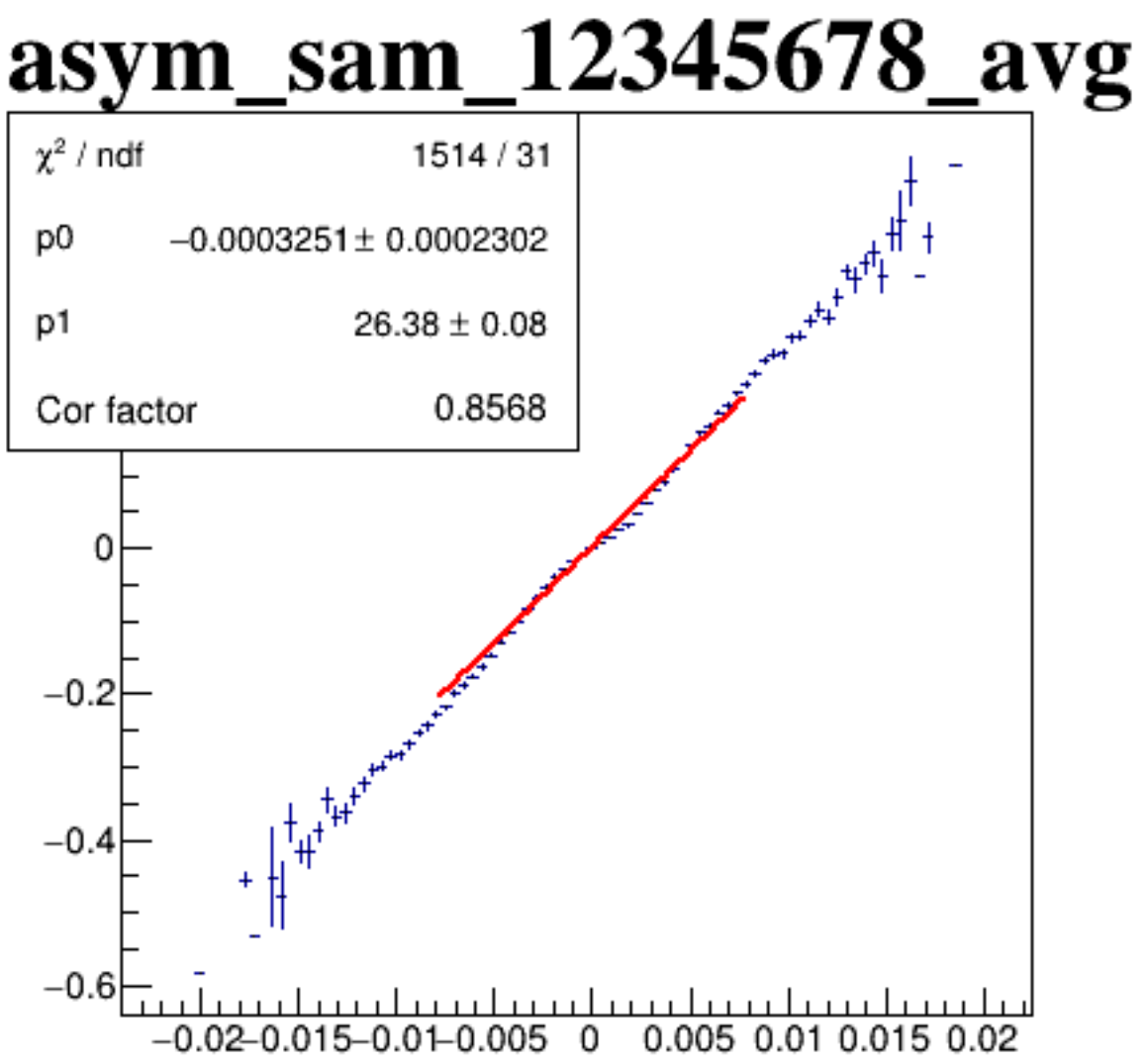
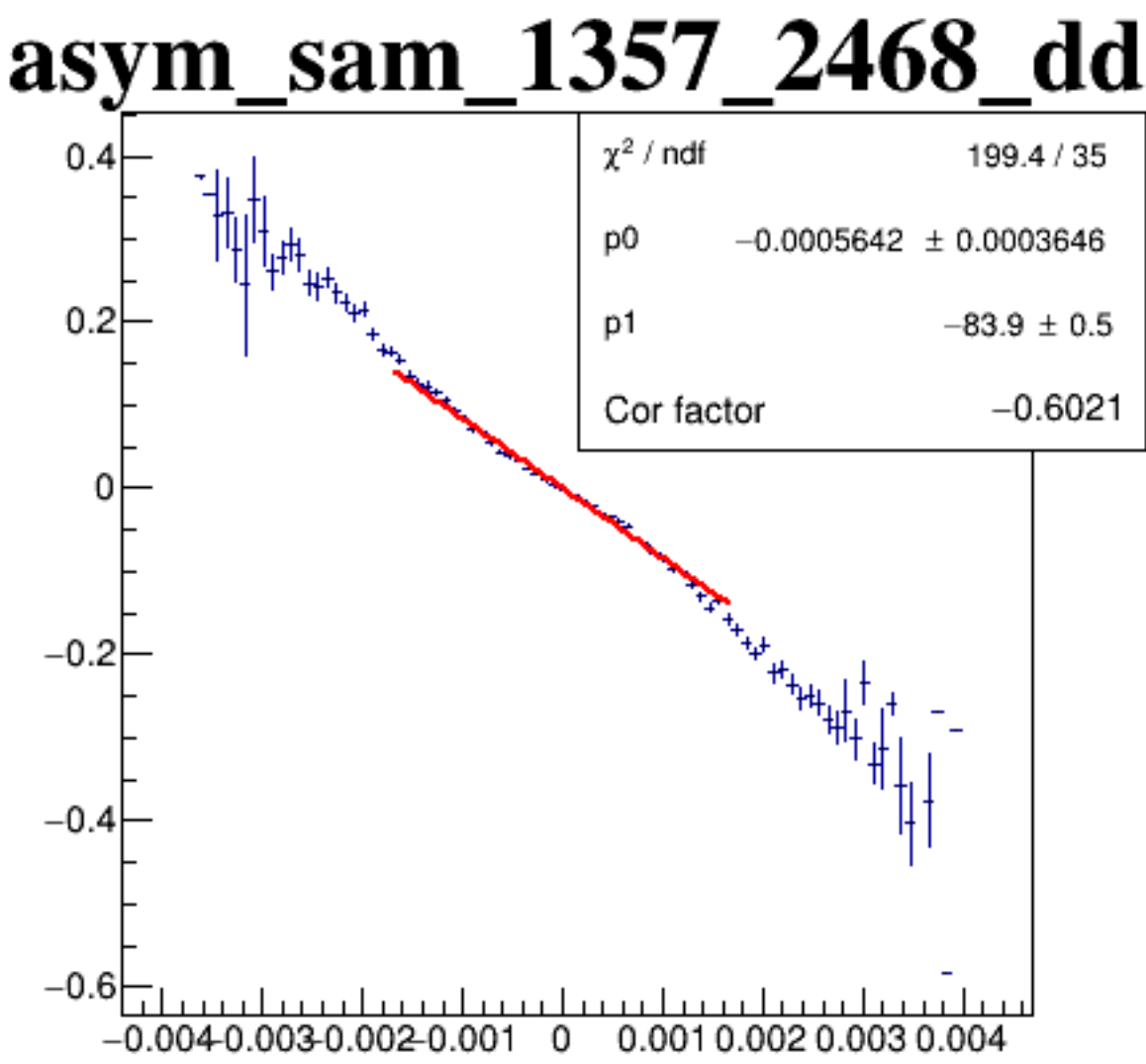
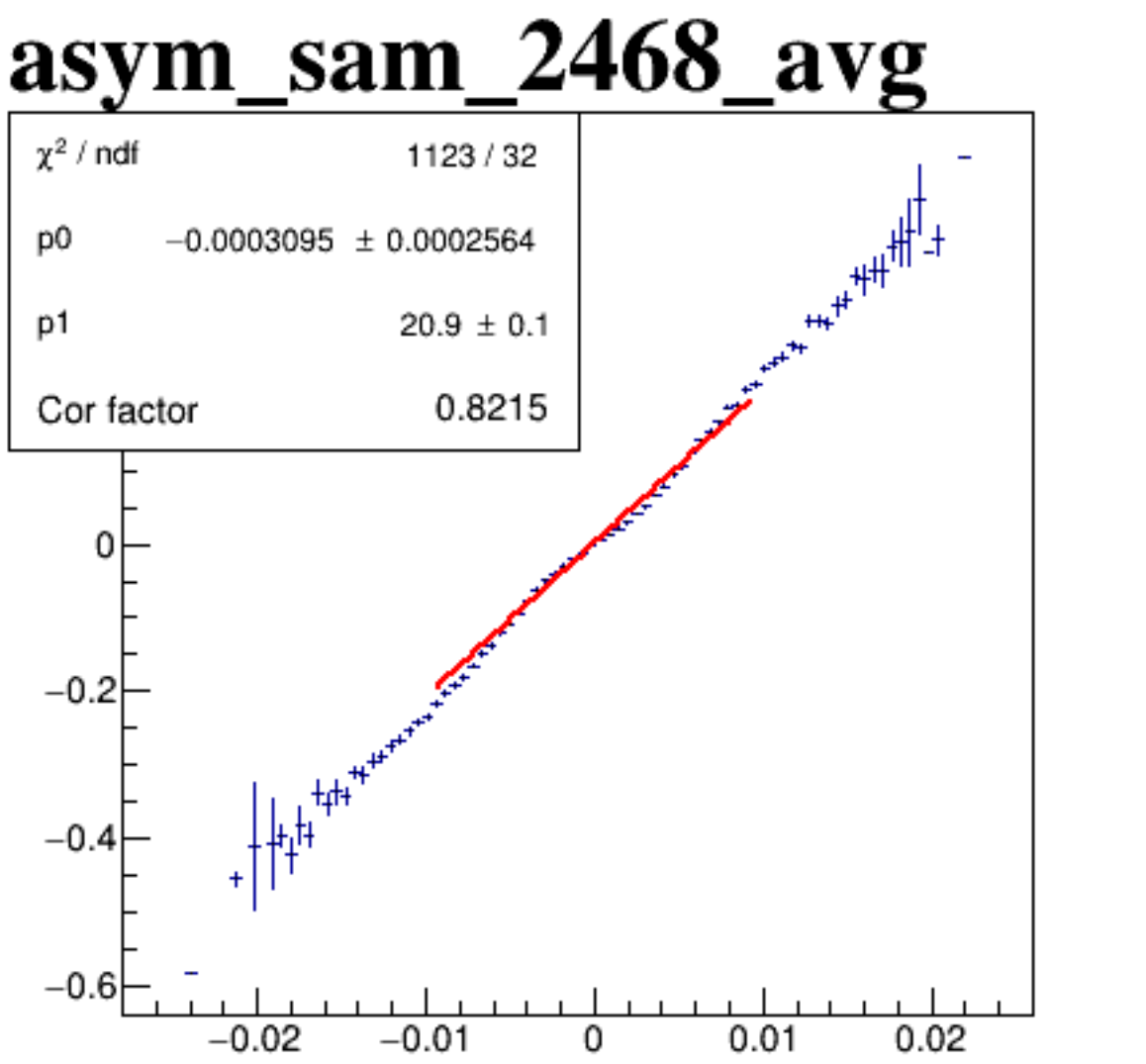
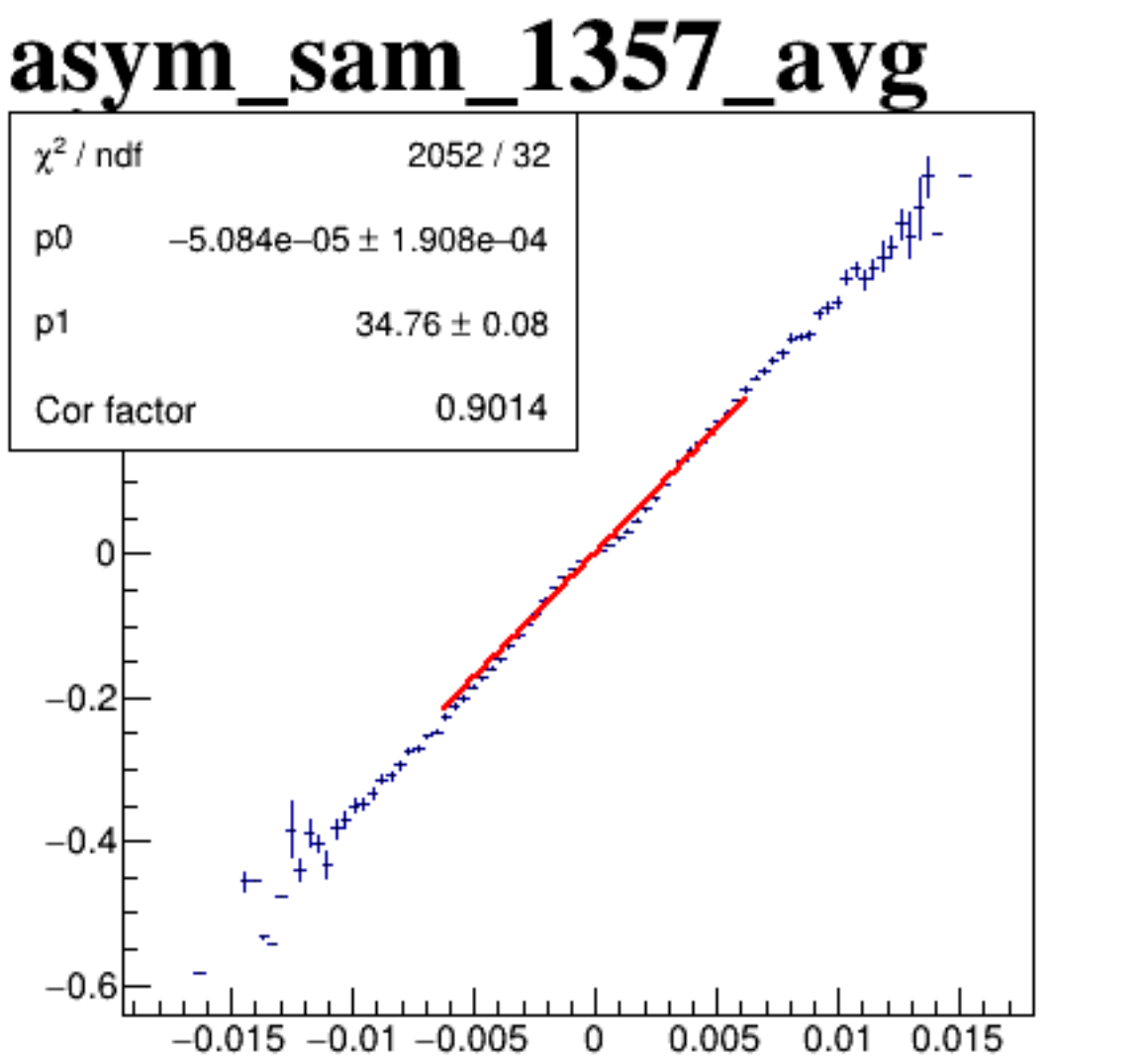
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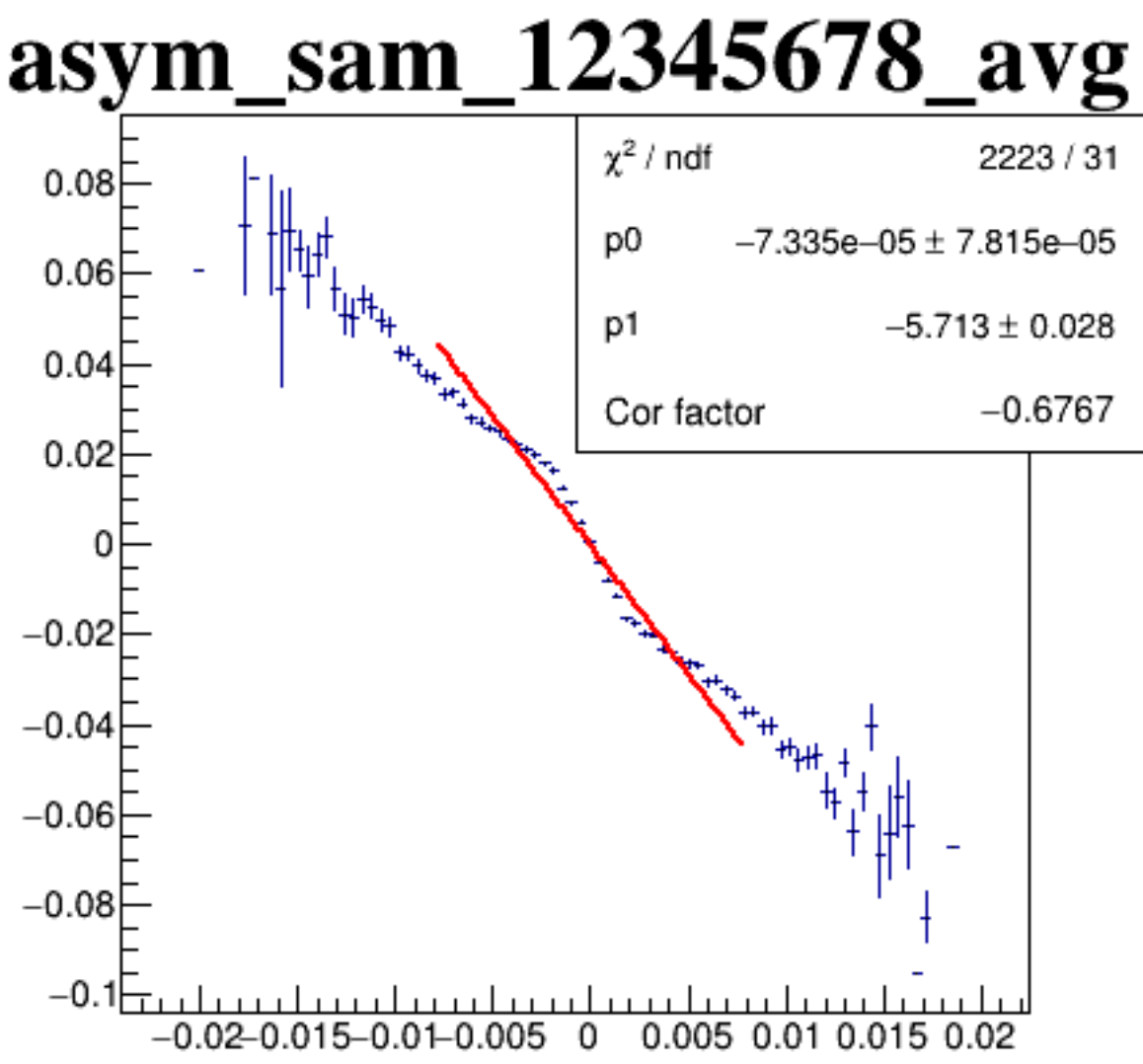
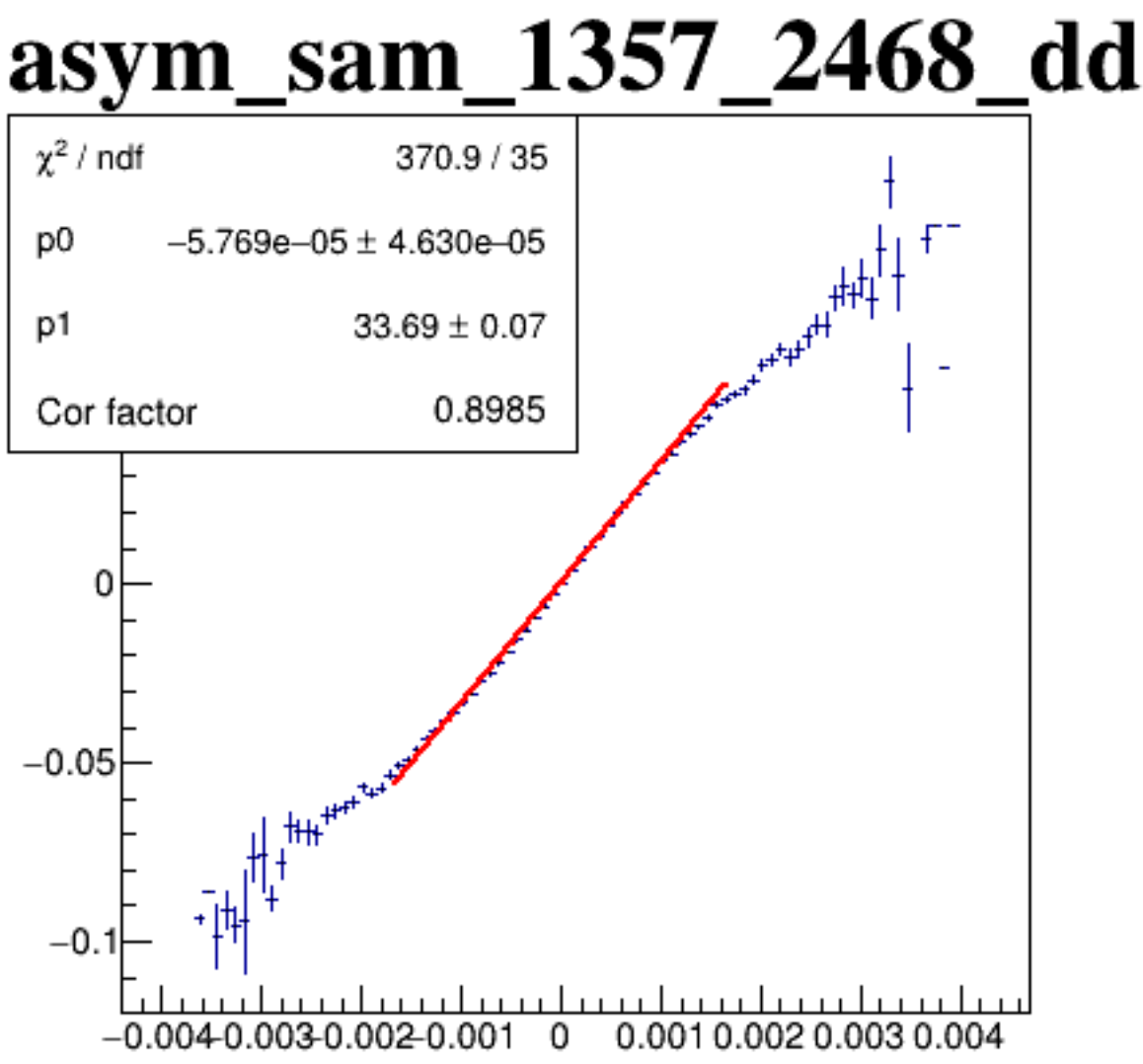
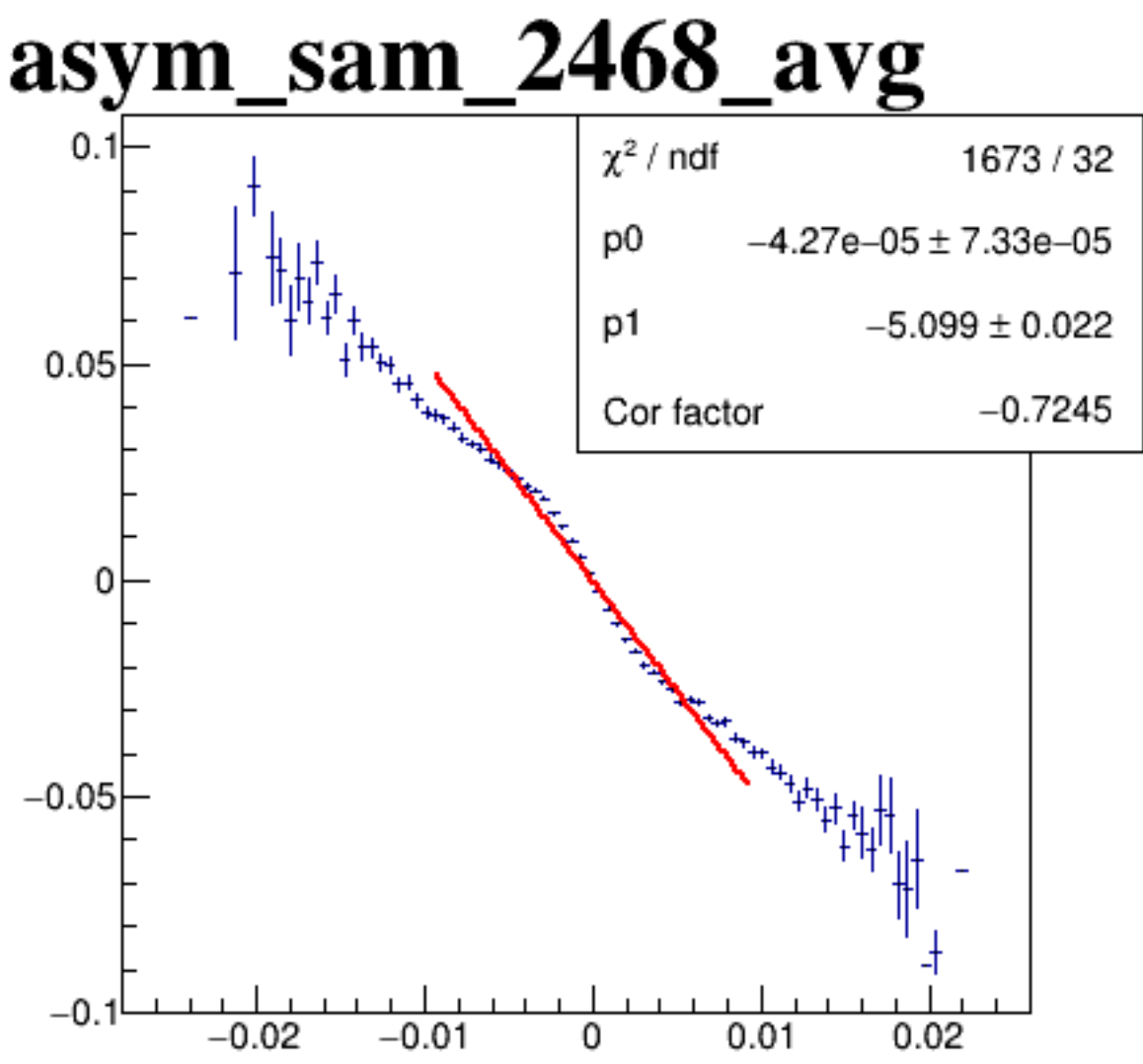
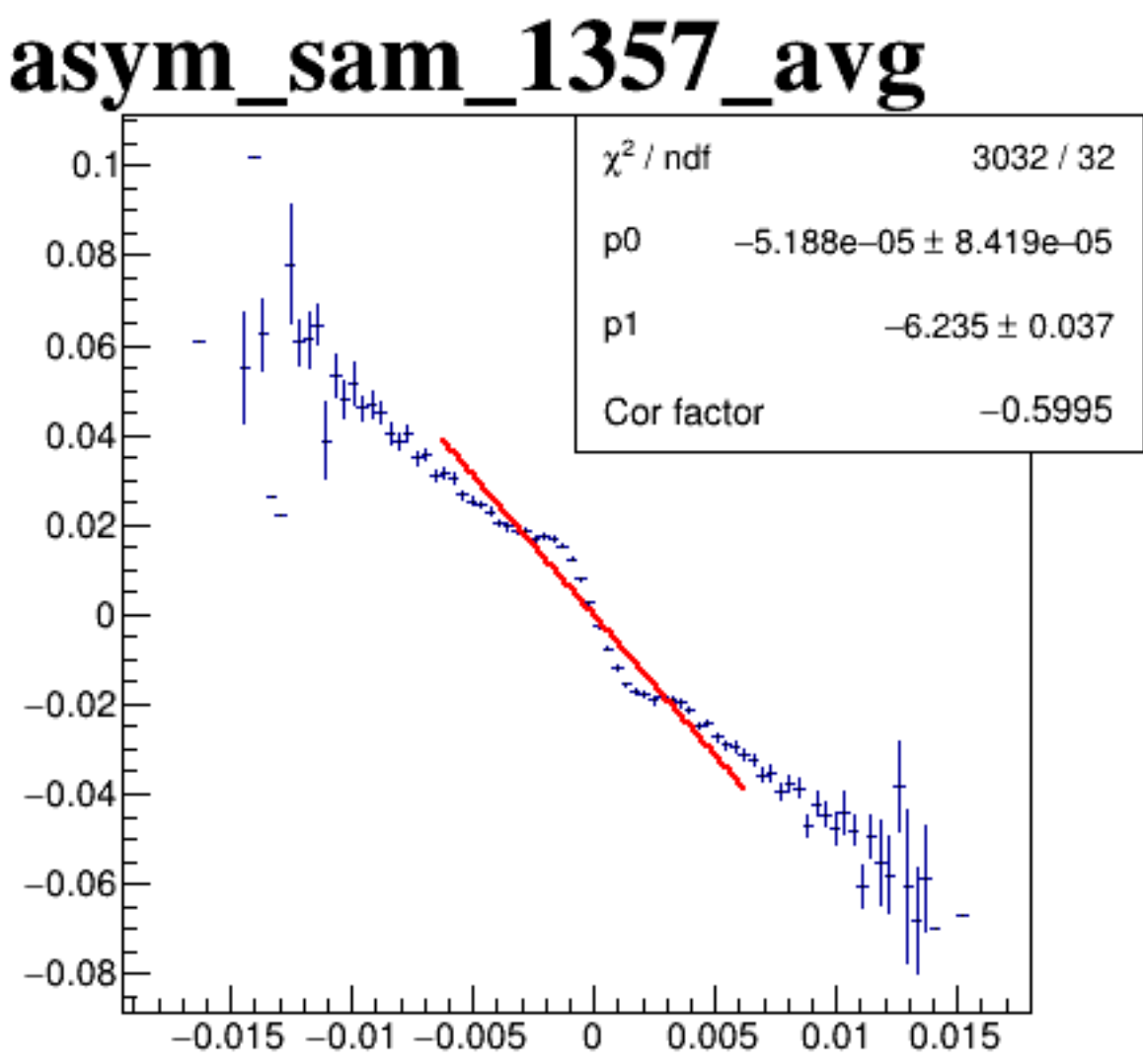
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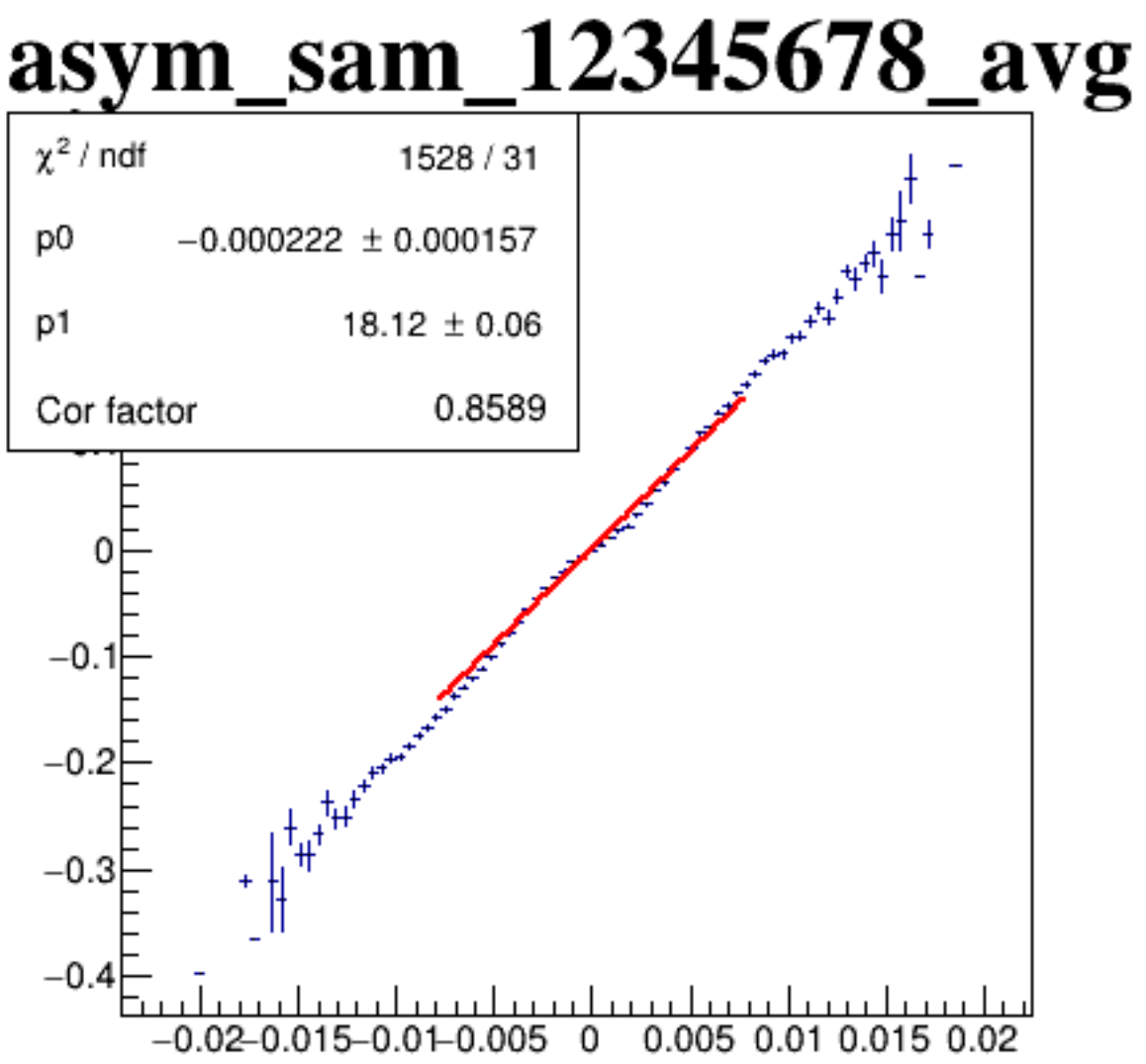
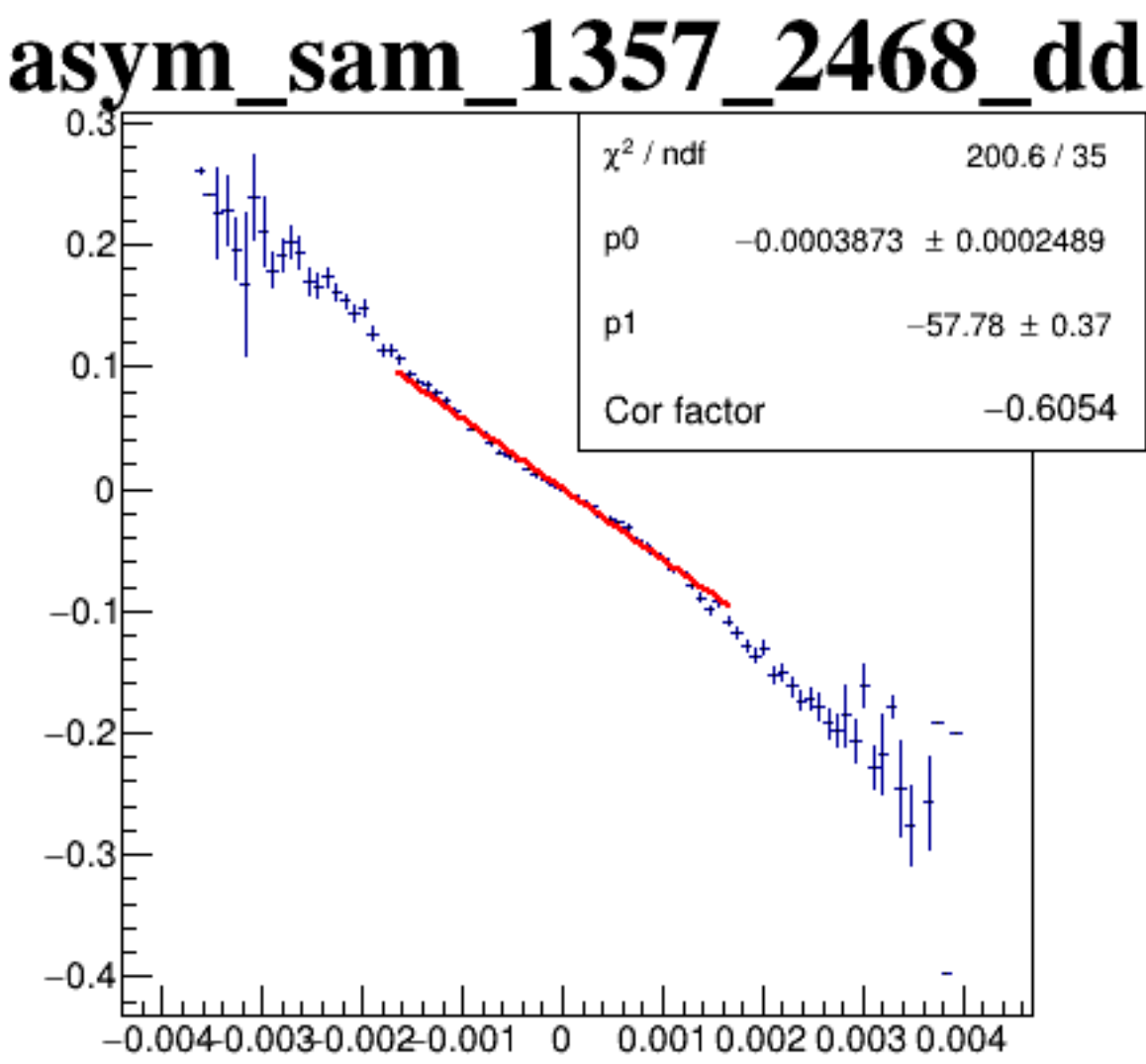
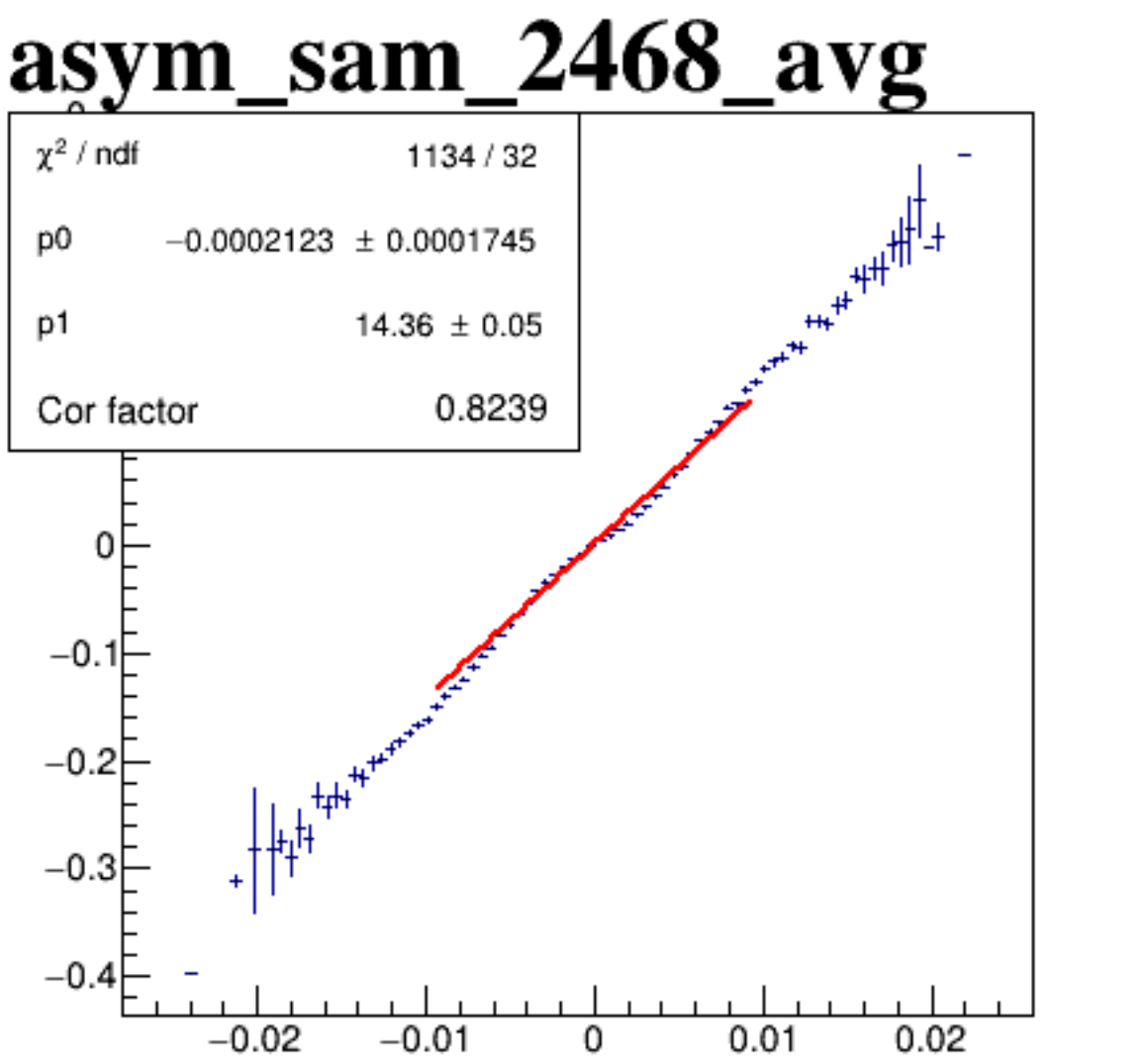
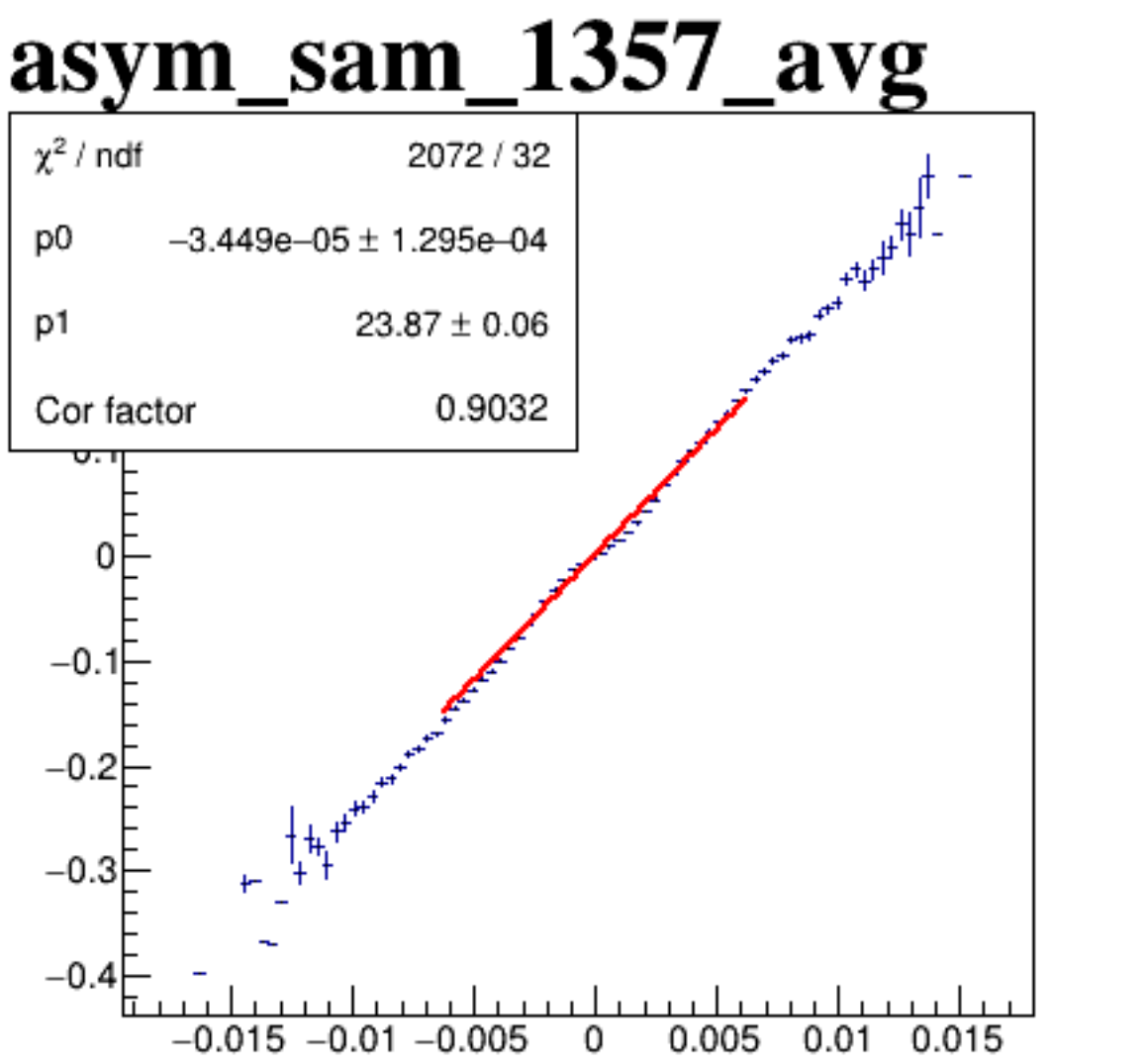
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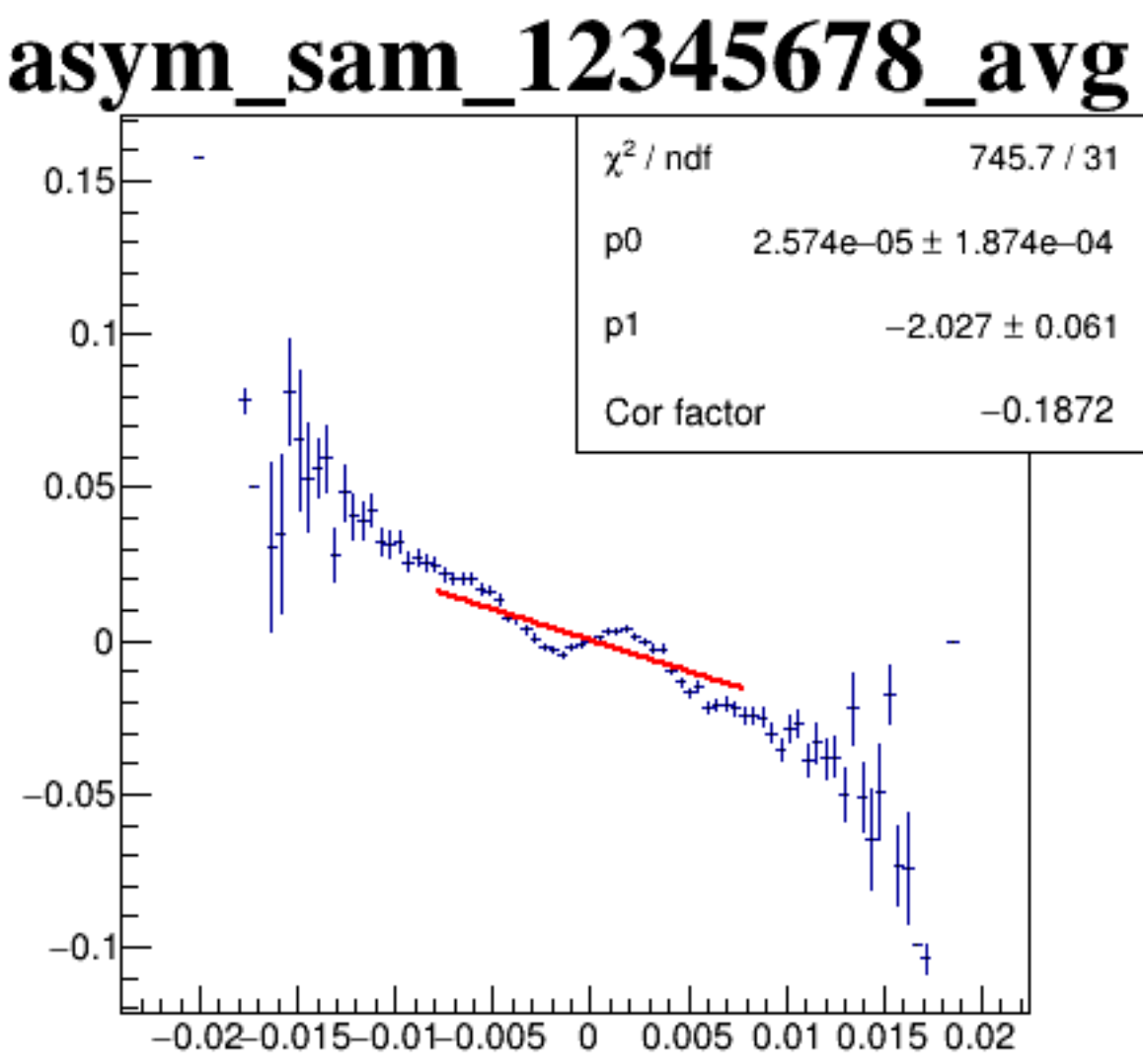
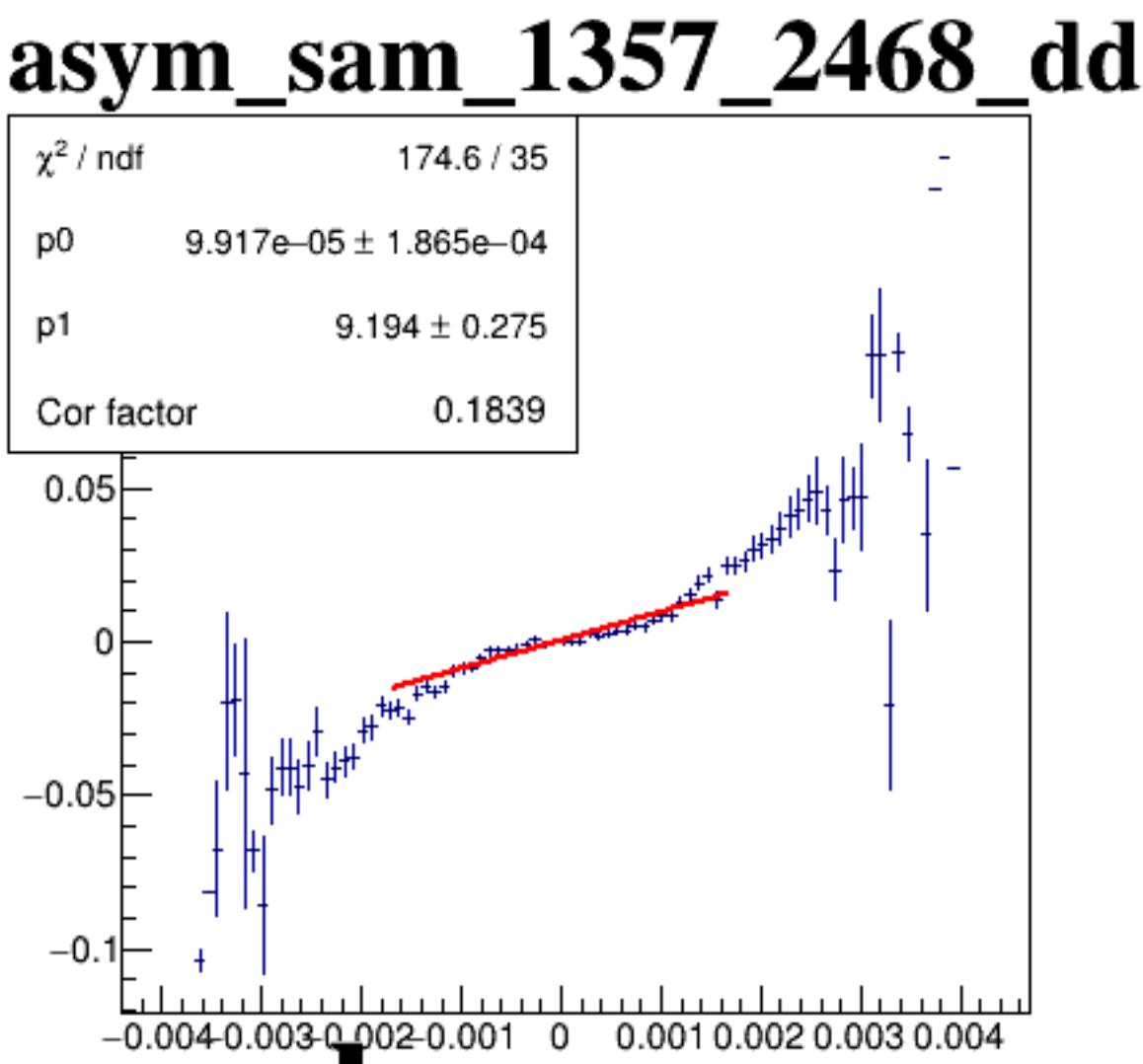
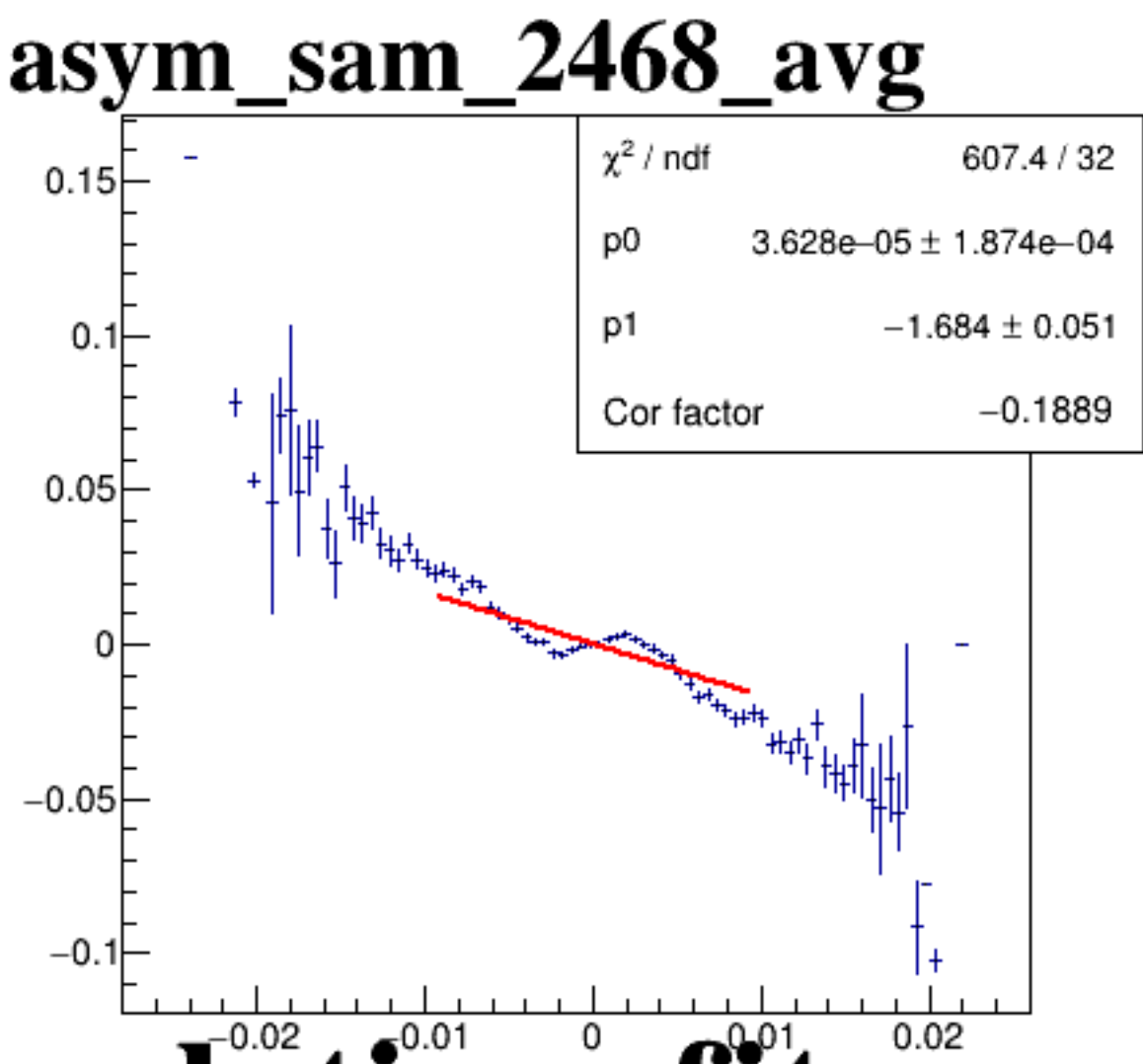
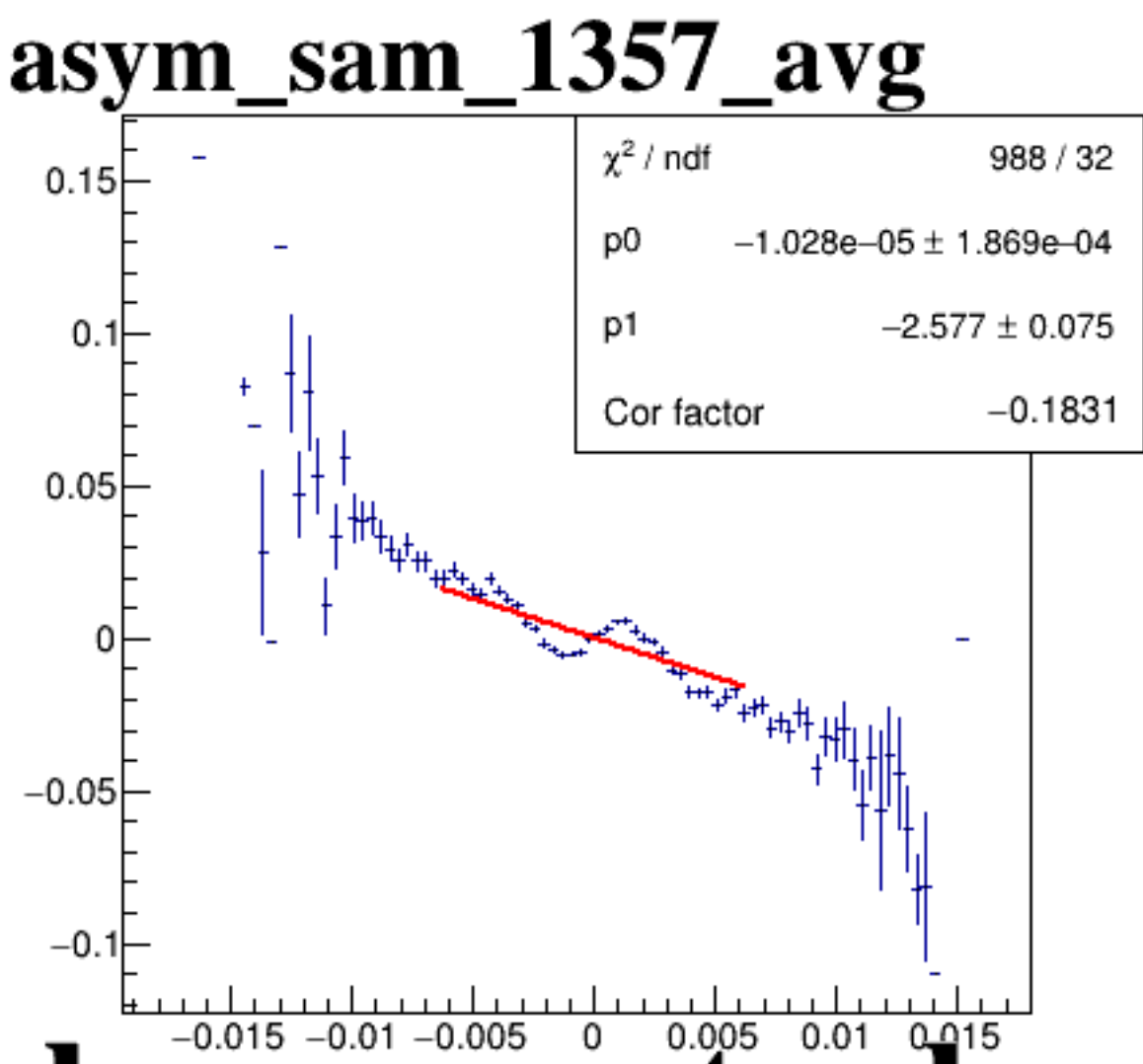
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.02 to 0.02, and the y-axis ranges from -0.15 to 0.15. The data points are densely clustered around the origin (0,0), forming an elongated, elliptical shape. The plot is titled `asym_sam_12345678_avg` in the top left corner.

asym_sam_1357_2468_dd

umc_um114qt

mulc.asym_sam_1357_2468_dd

asym_sam_1357_2468_dd

gmi_dpt144e1

mulc.asym_sam_1357_2468_dd