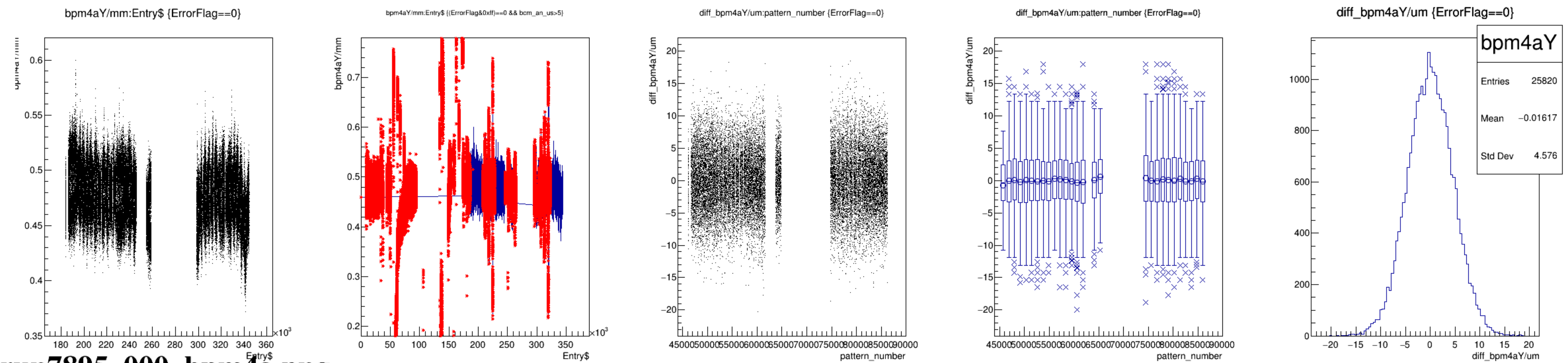
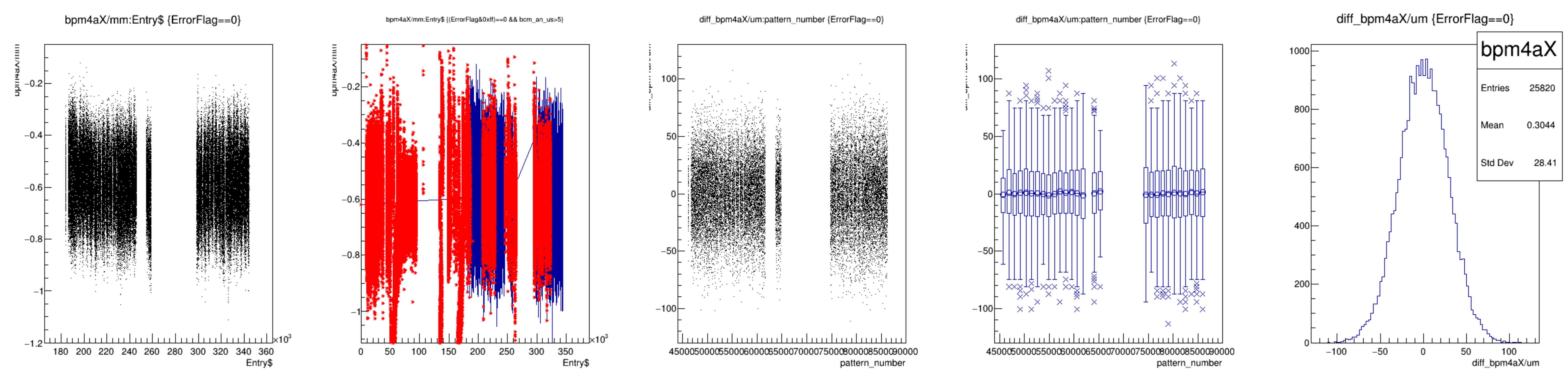
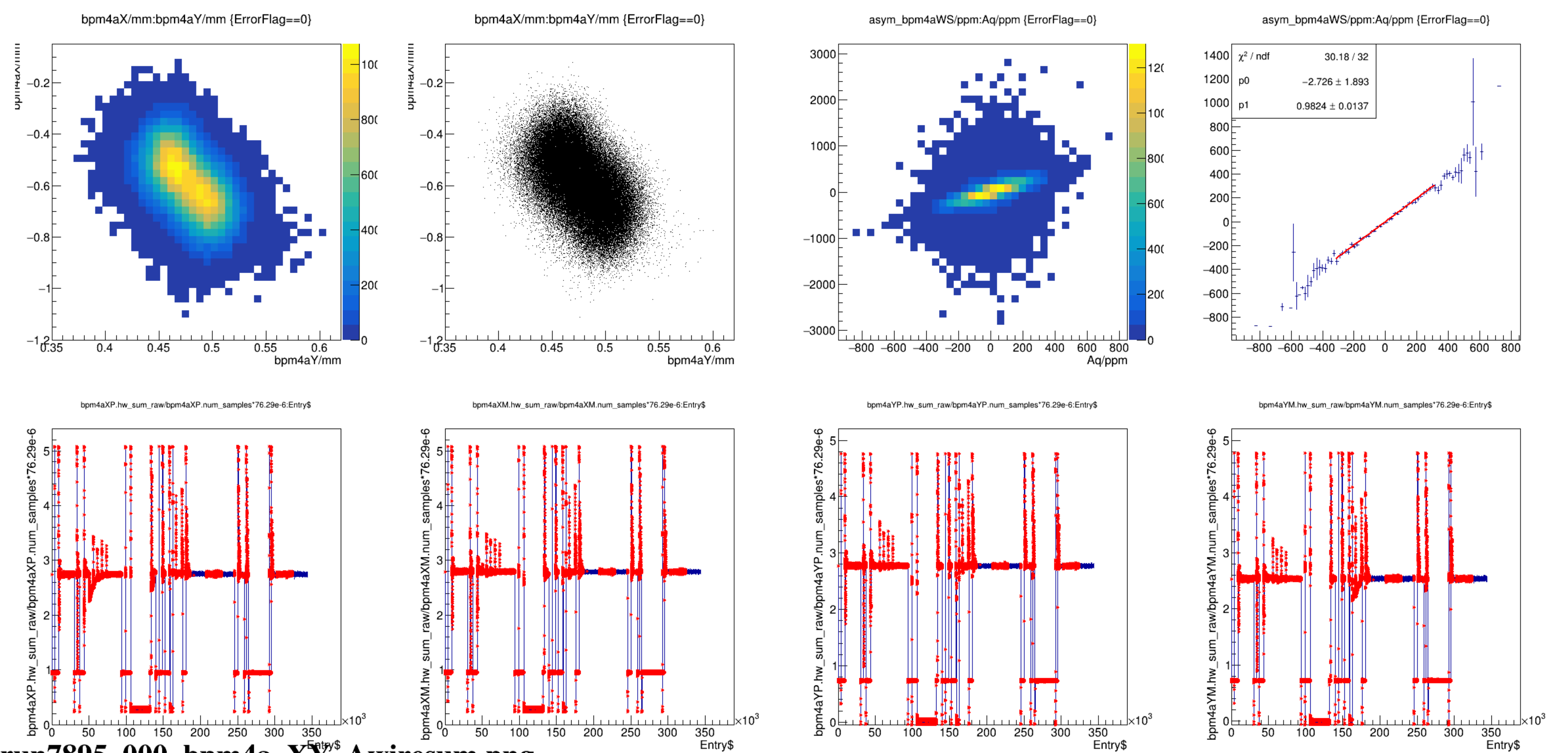
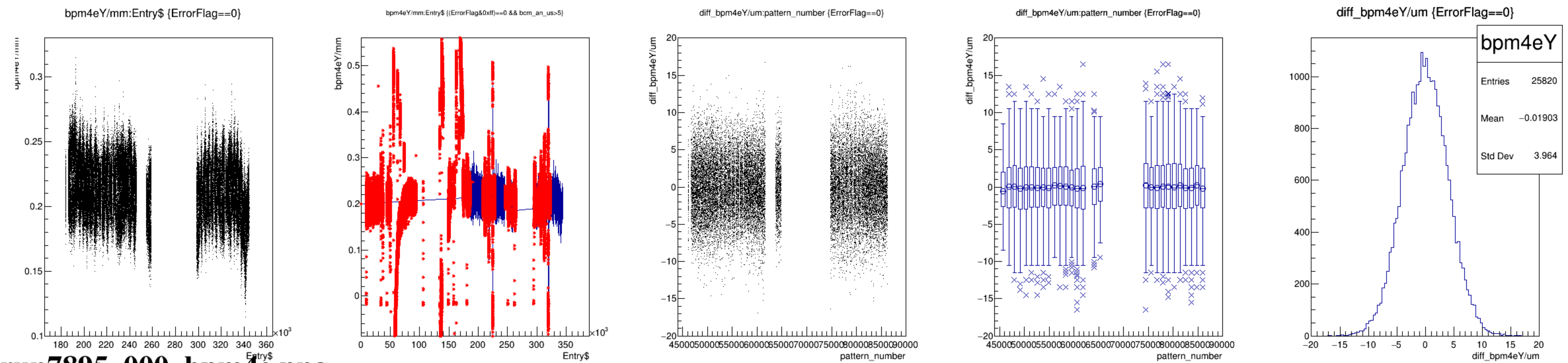
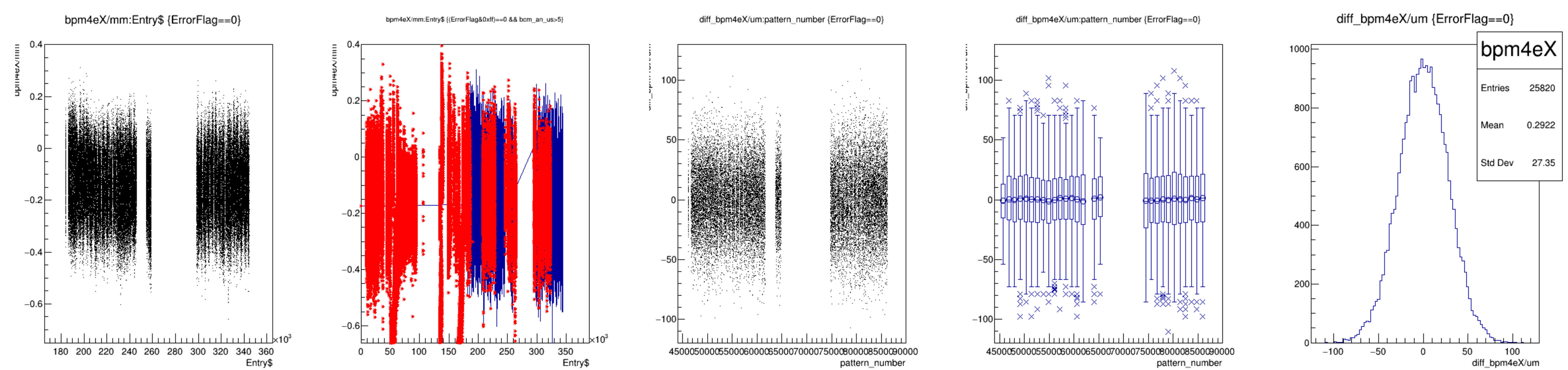
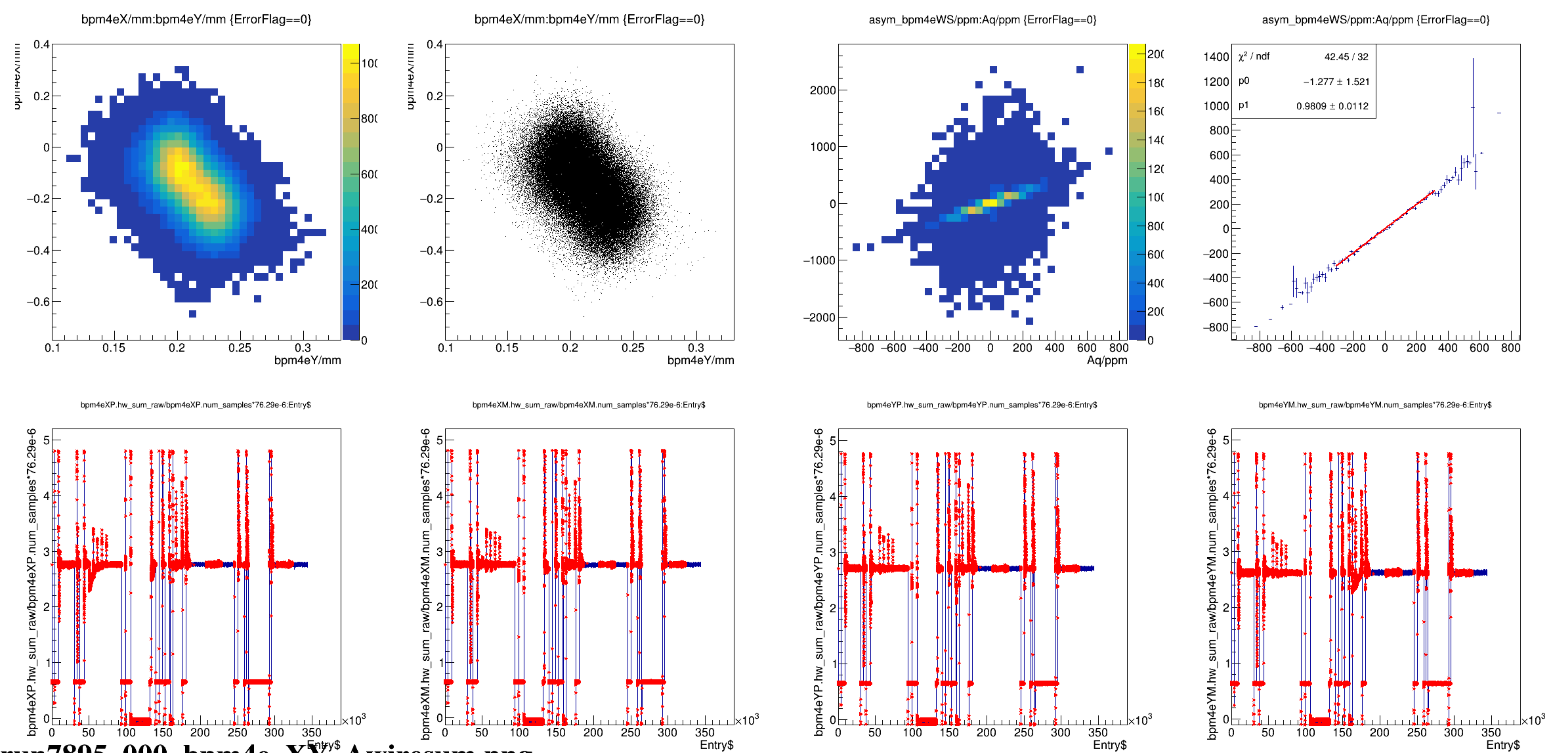
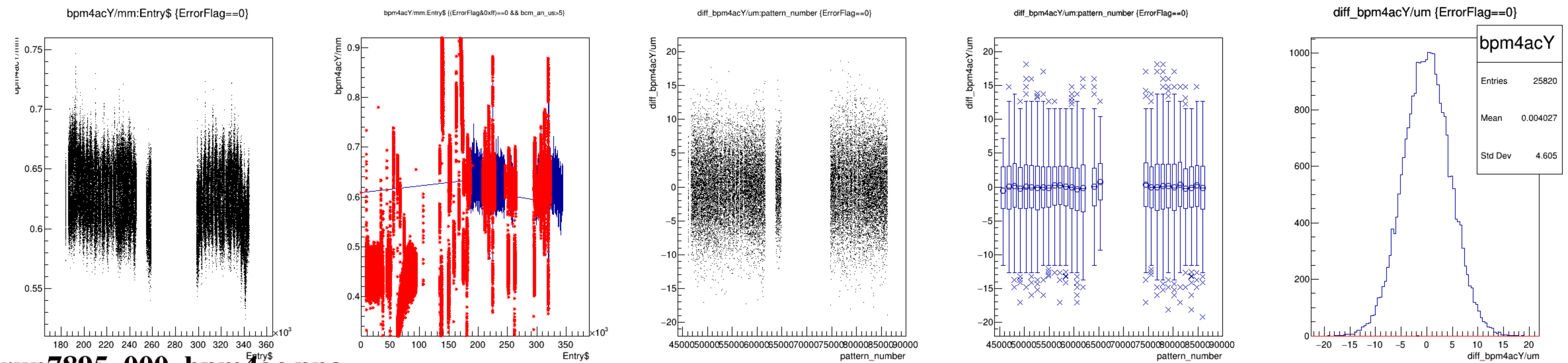
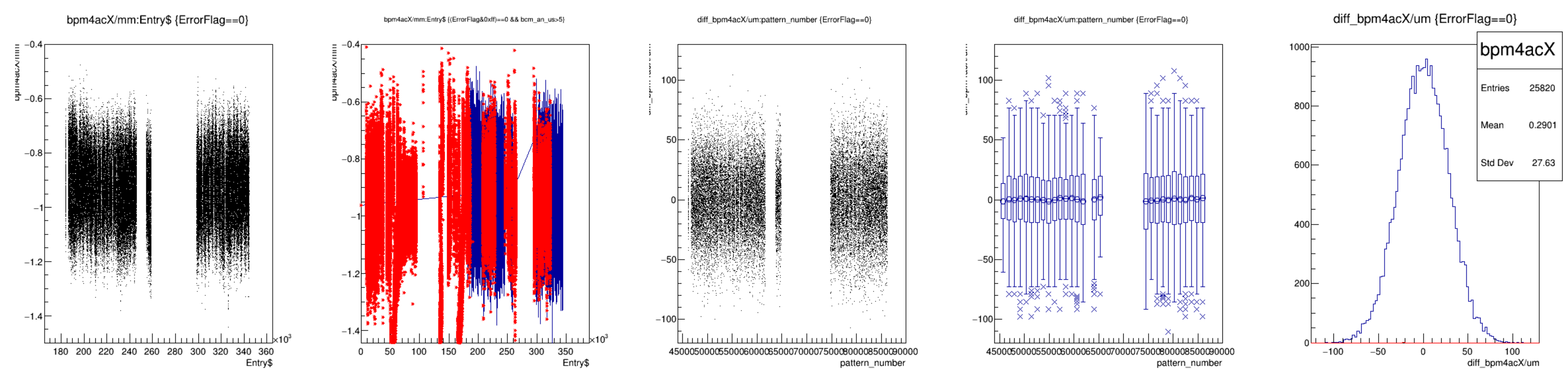


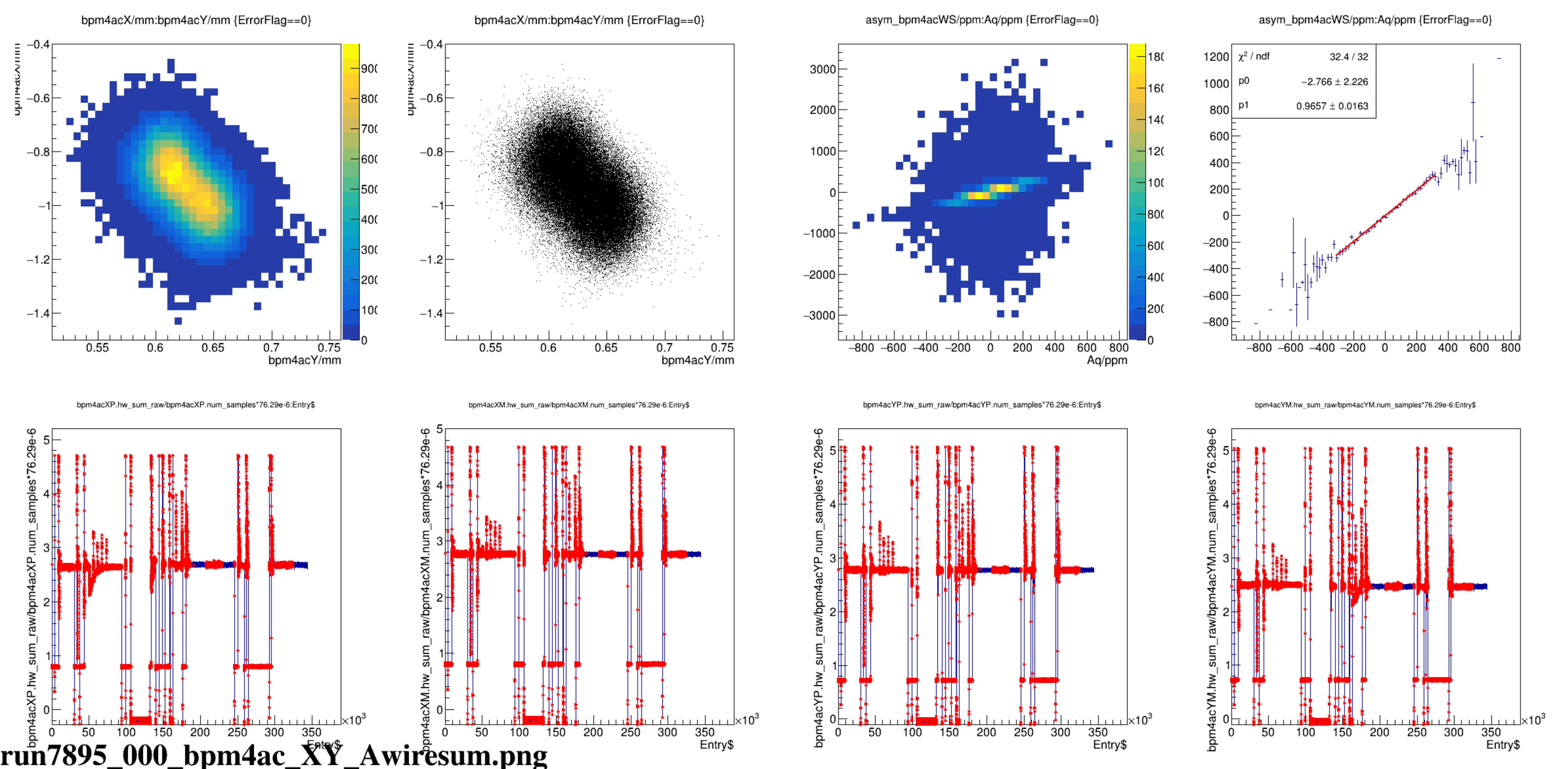


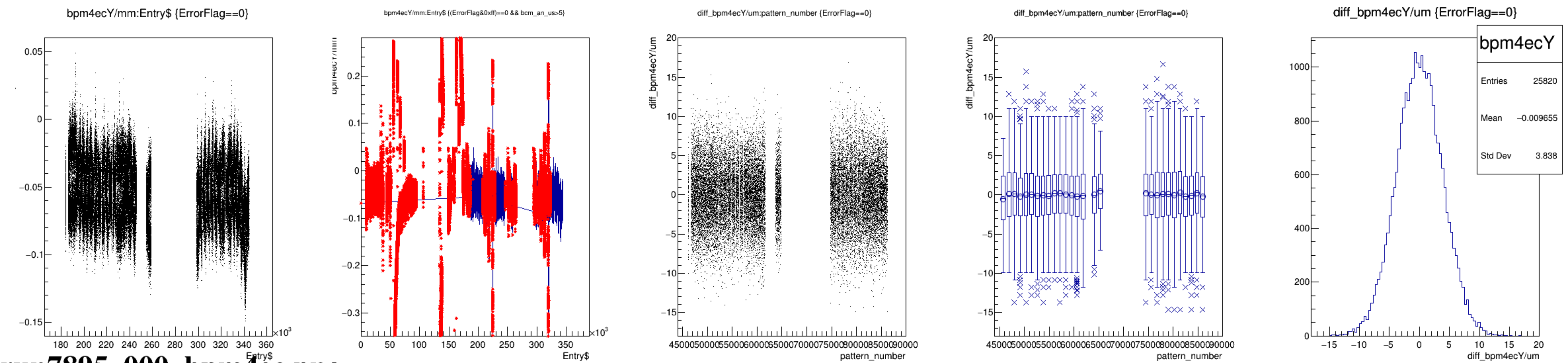
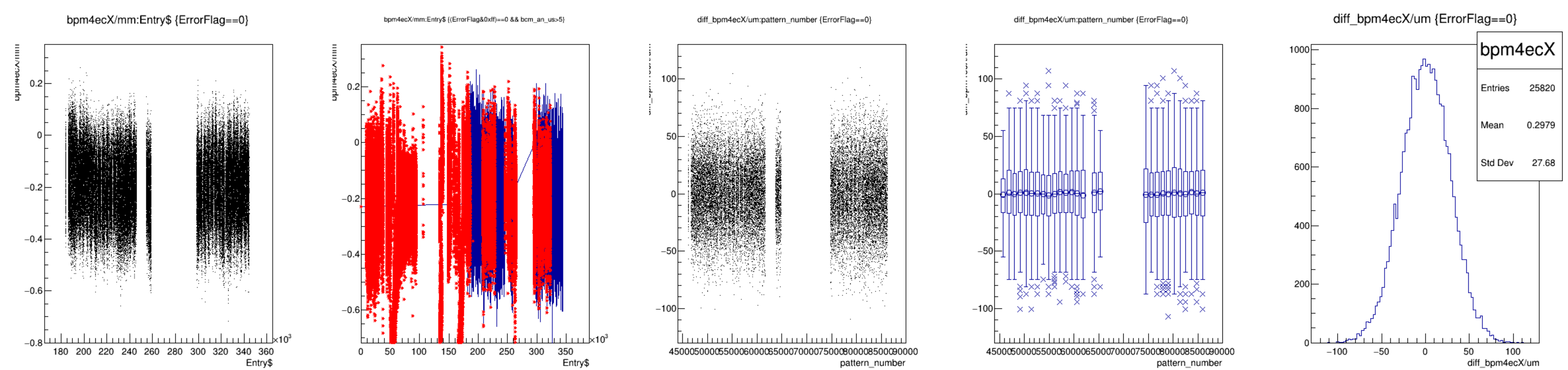


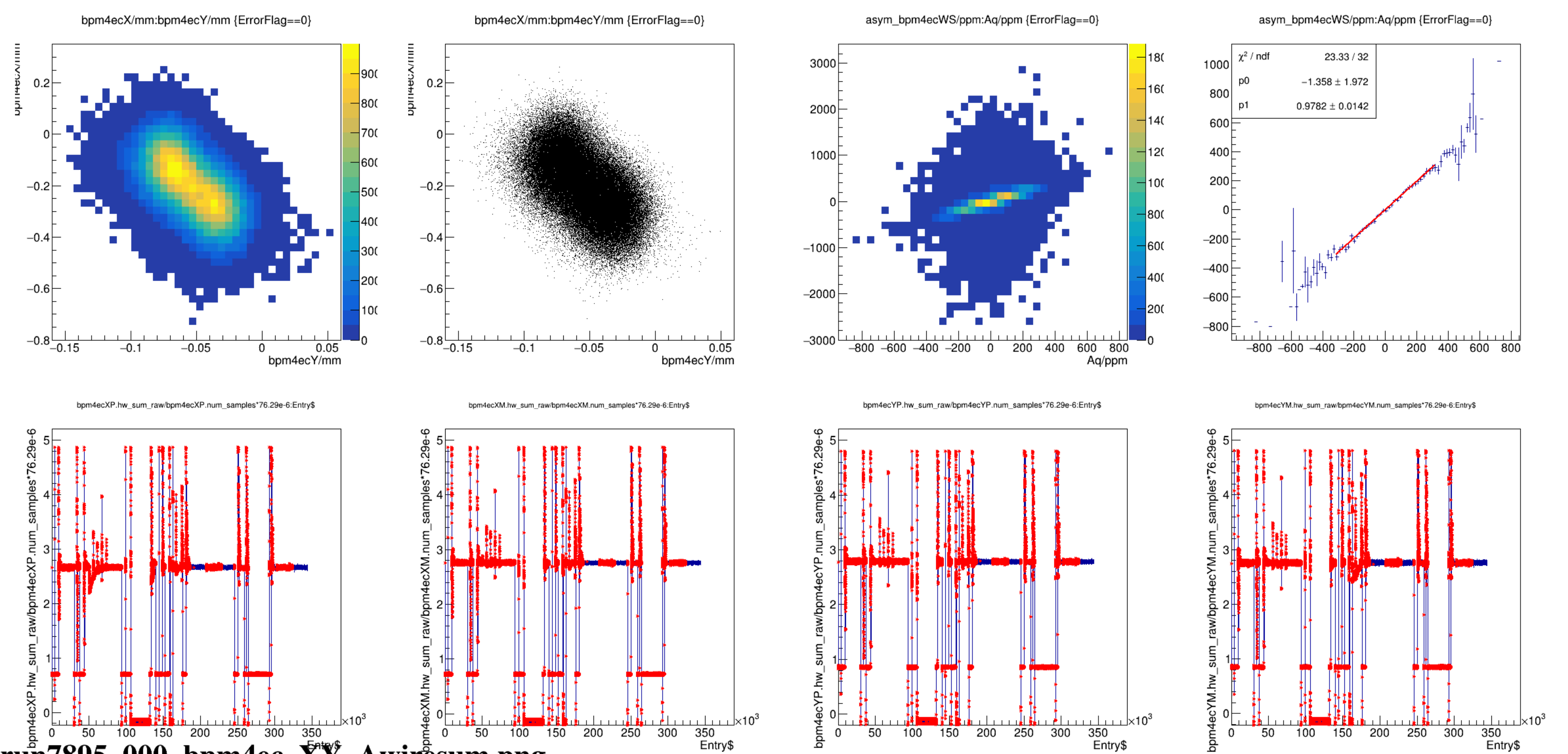


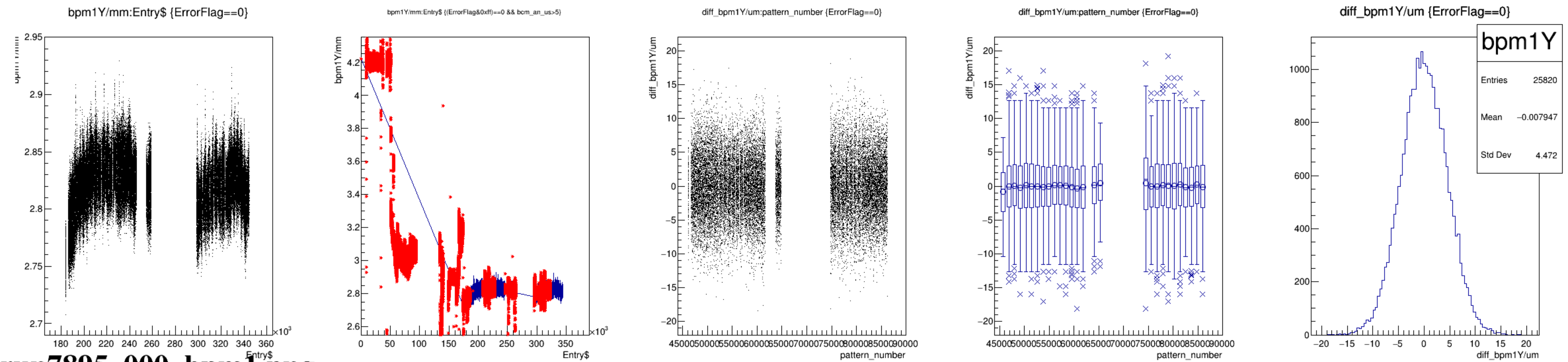
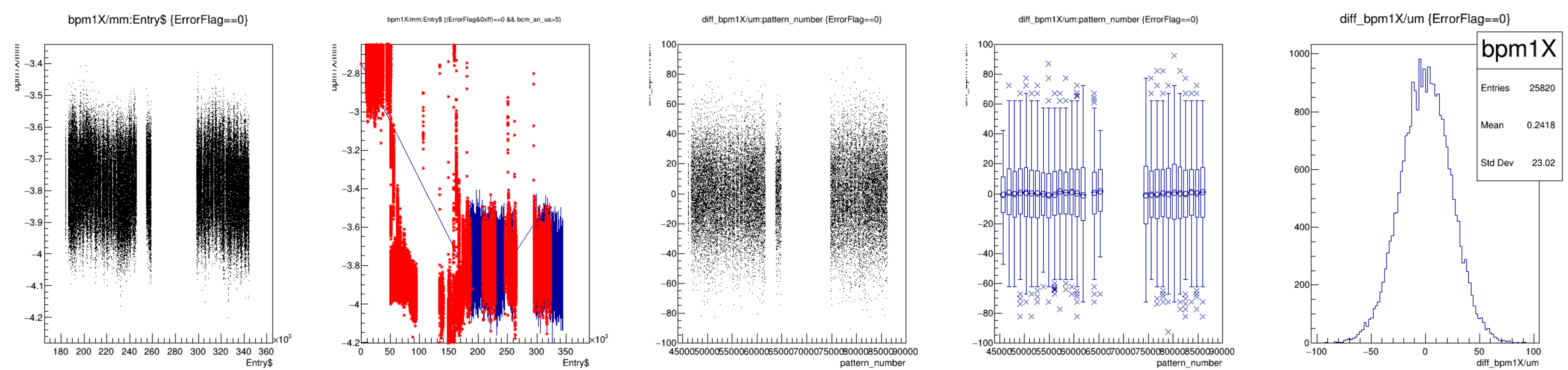




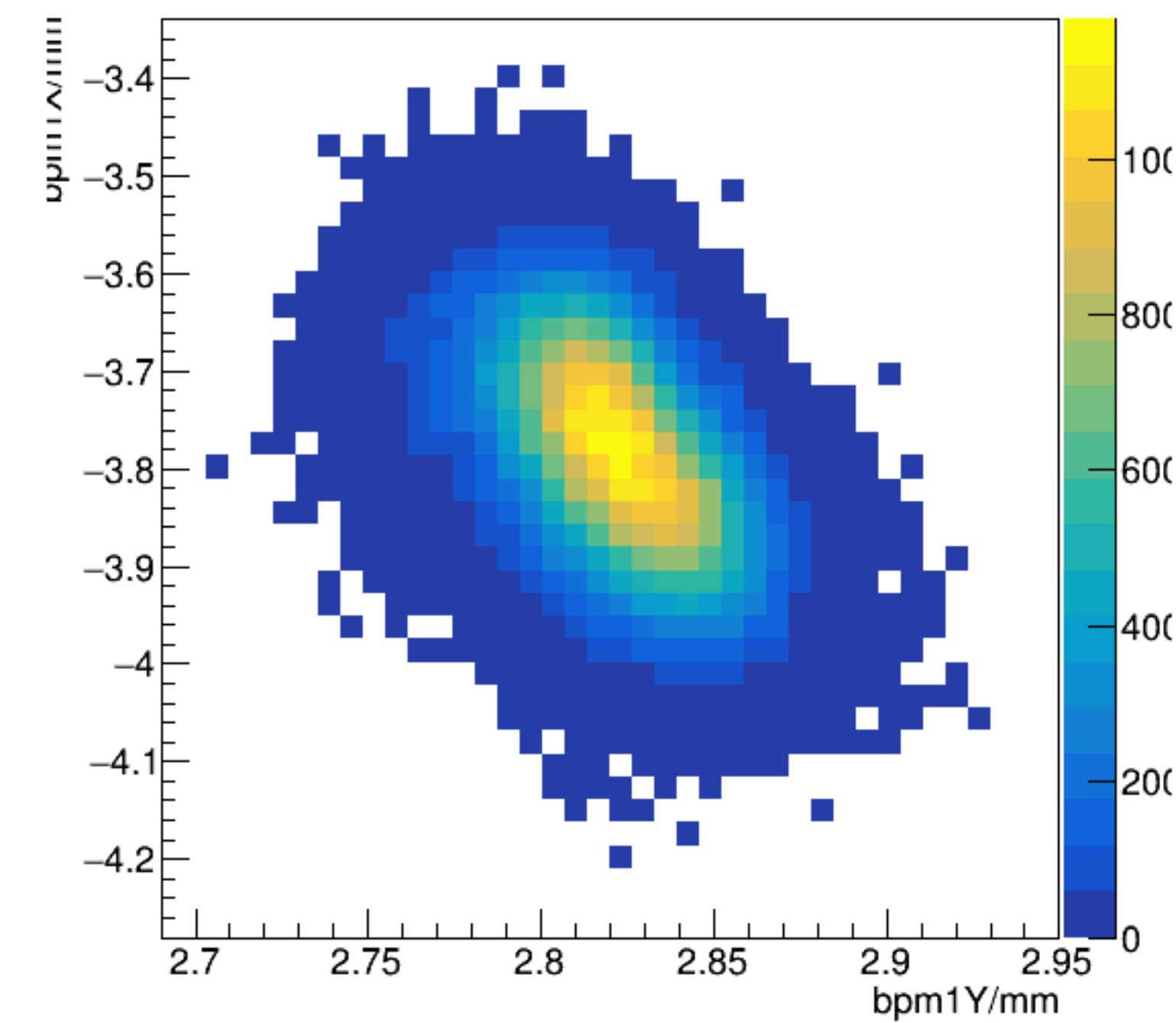




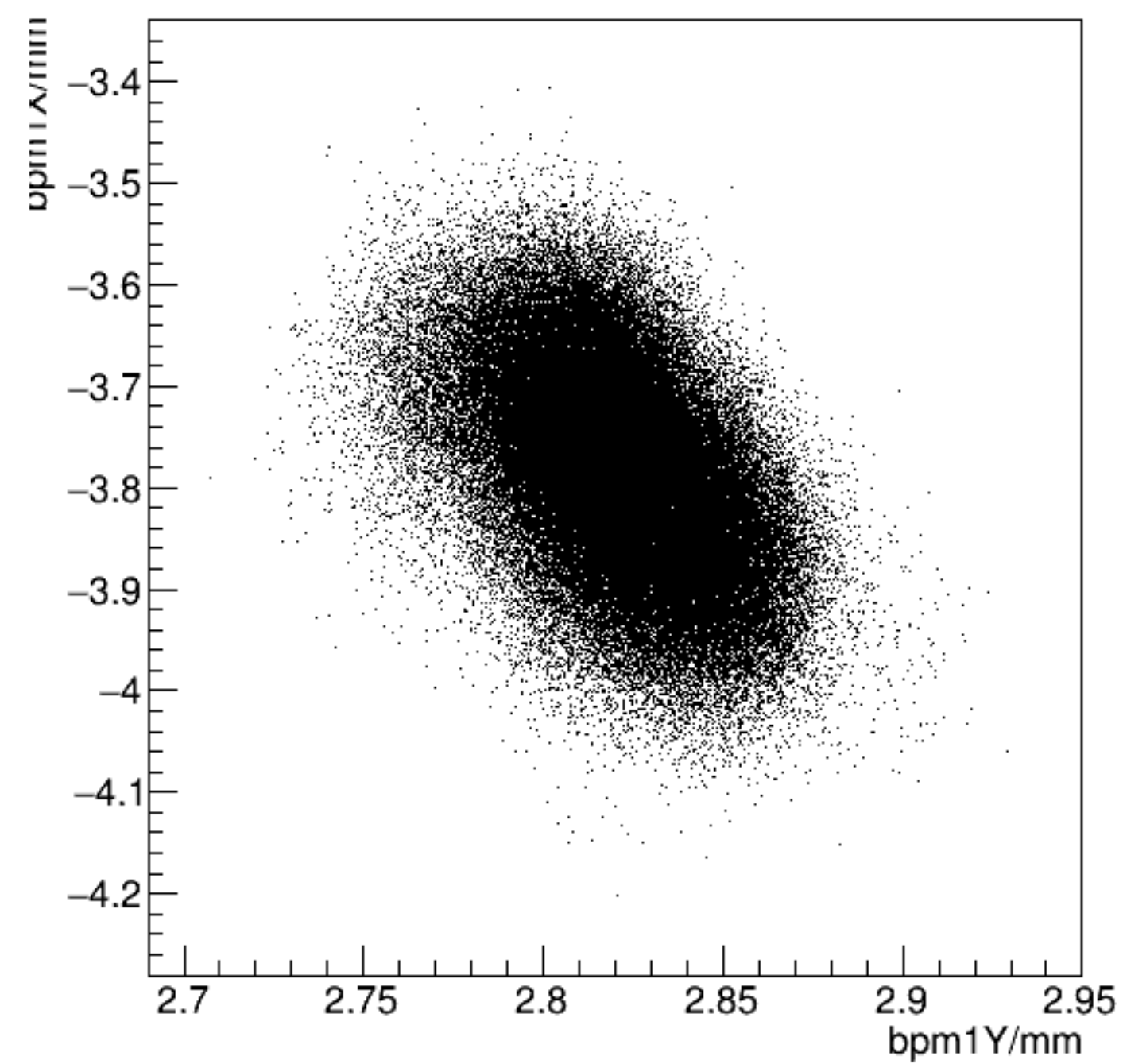




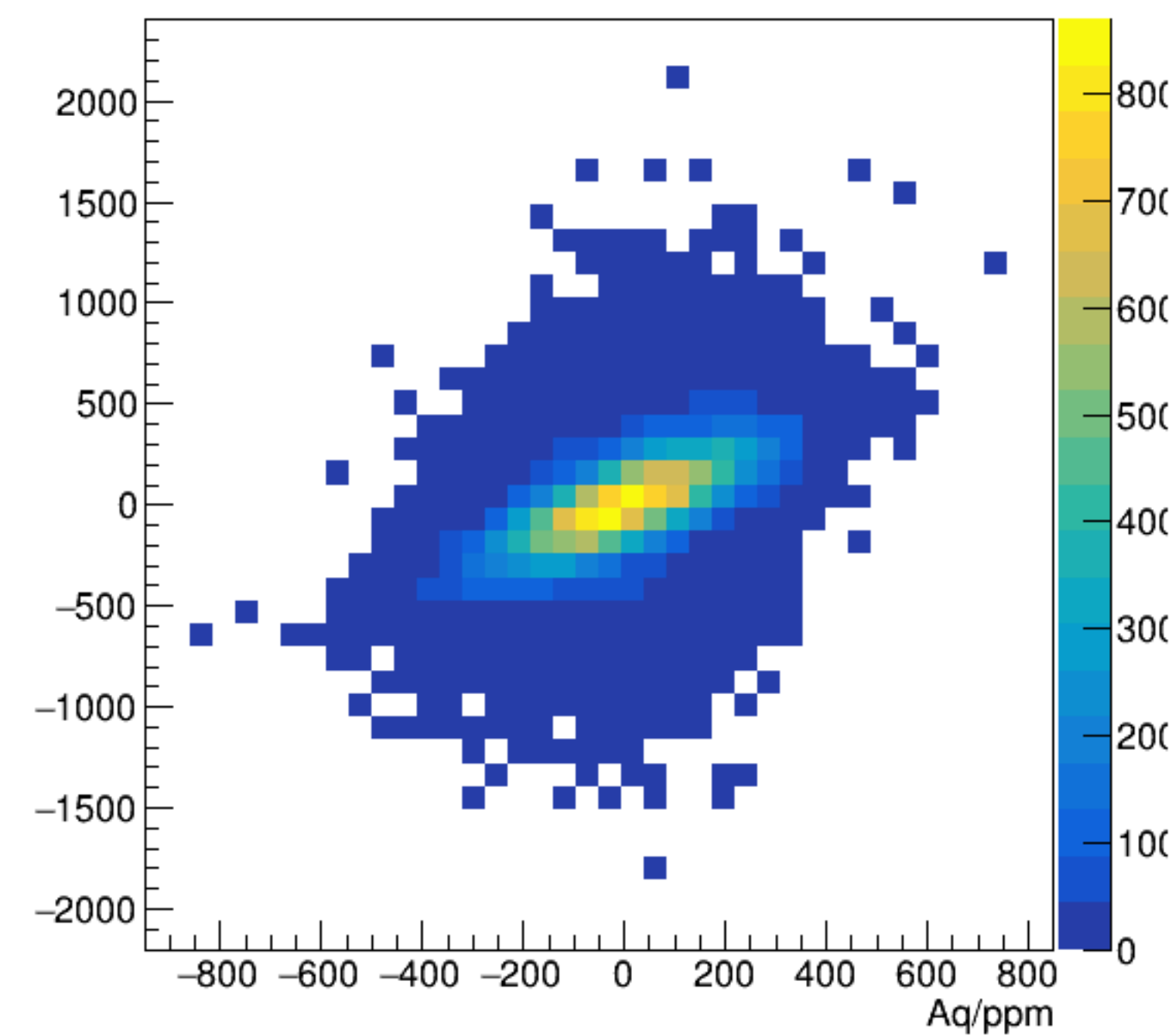
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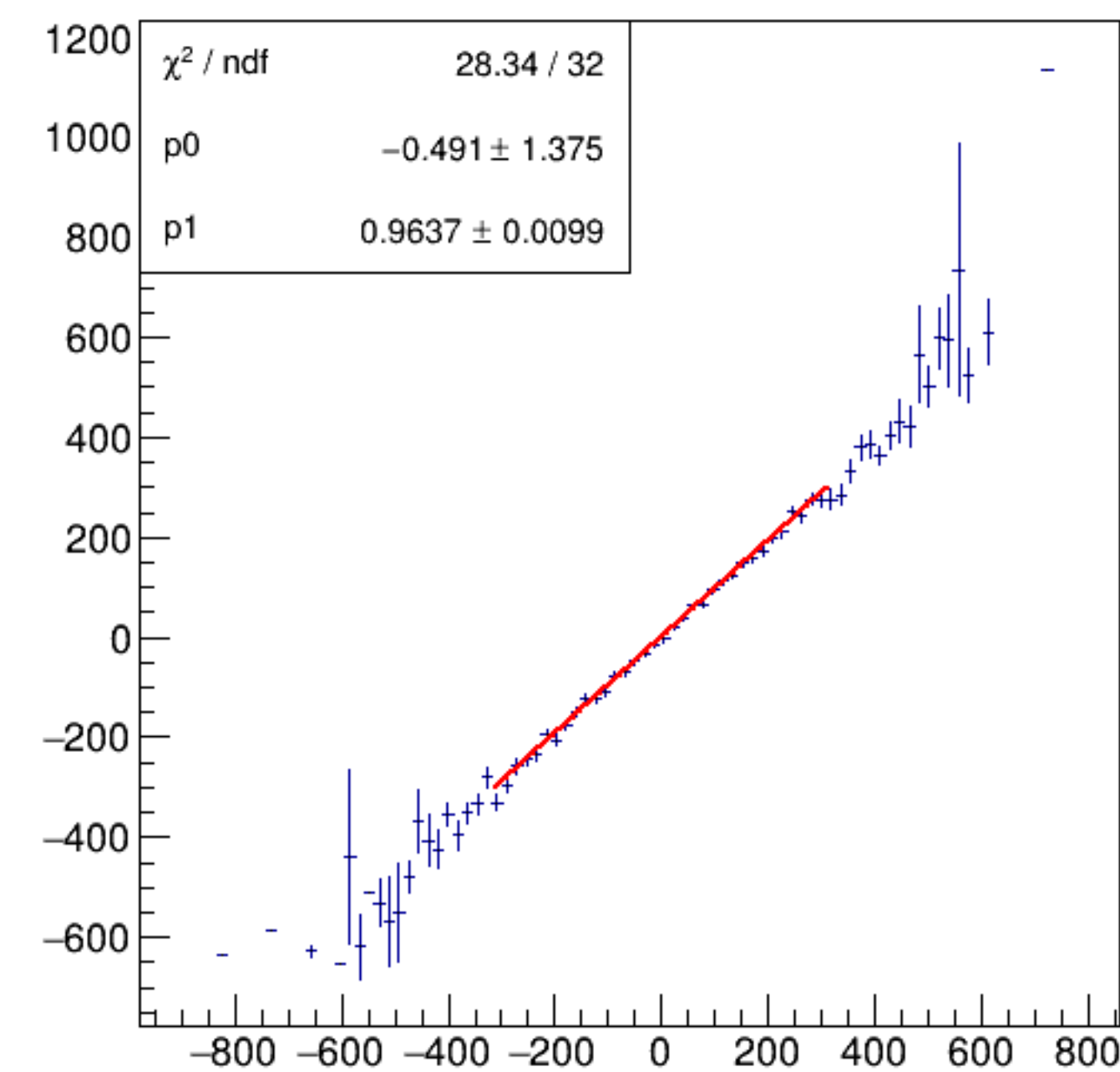
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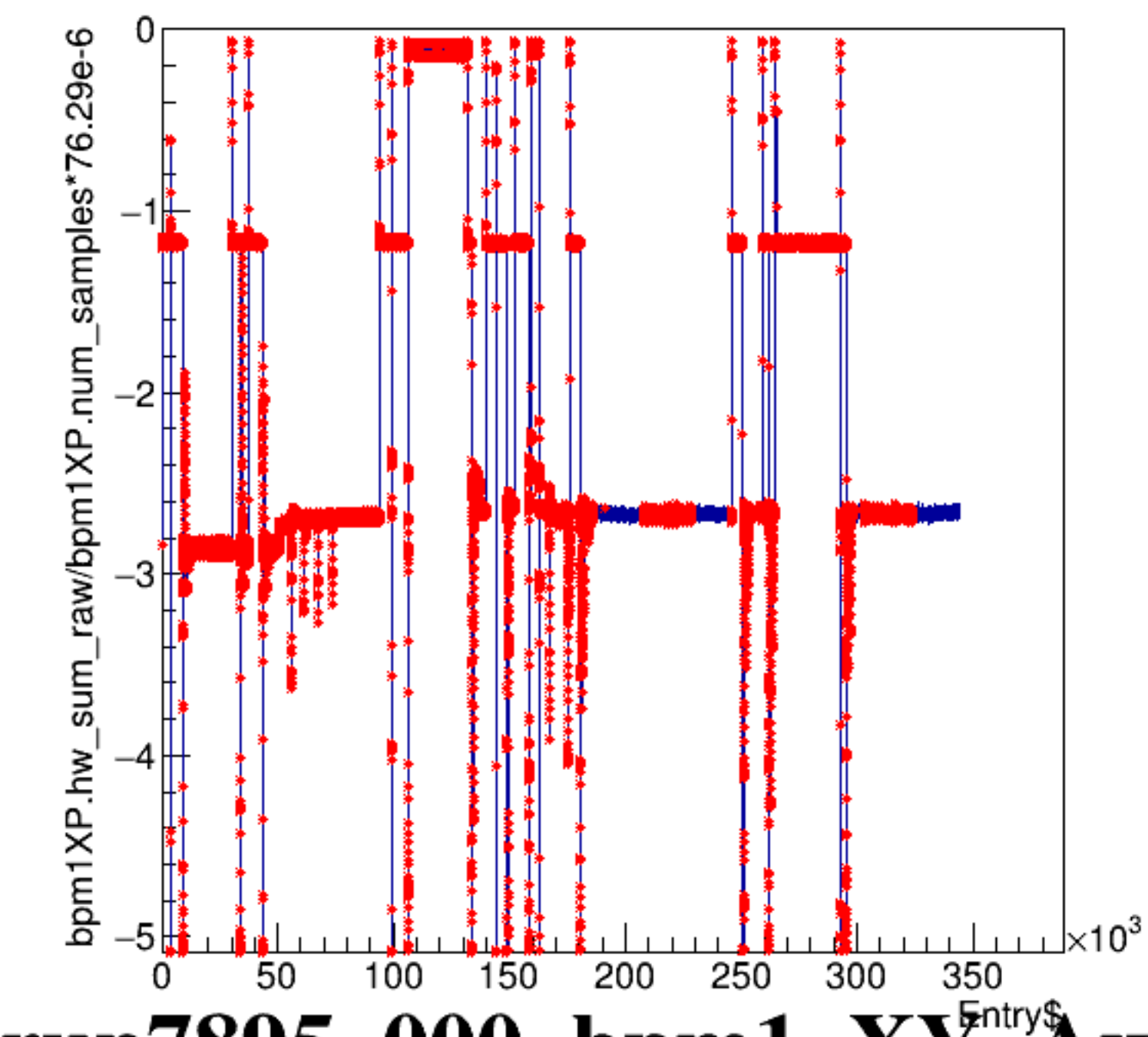
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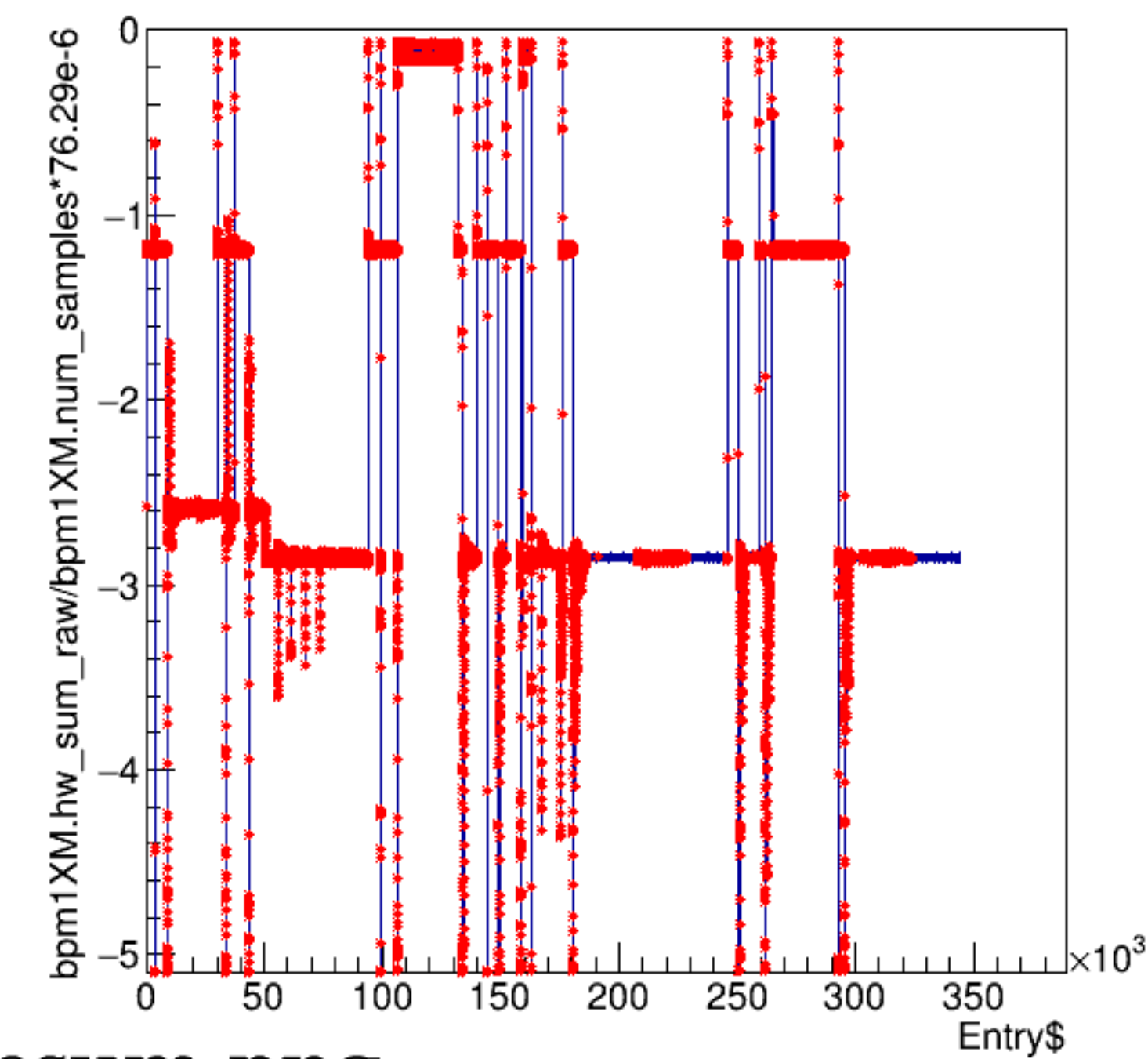
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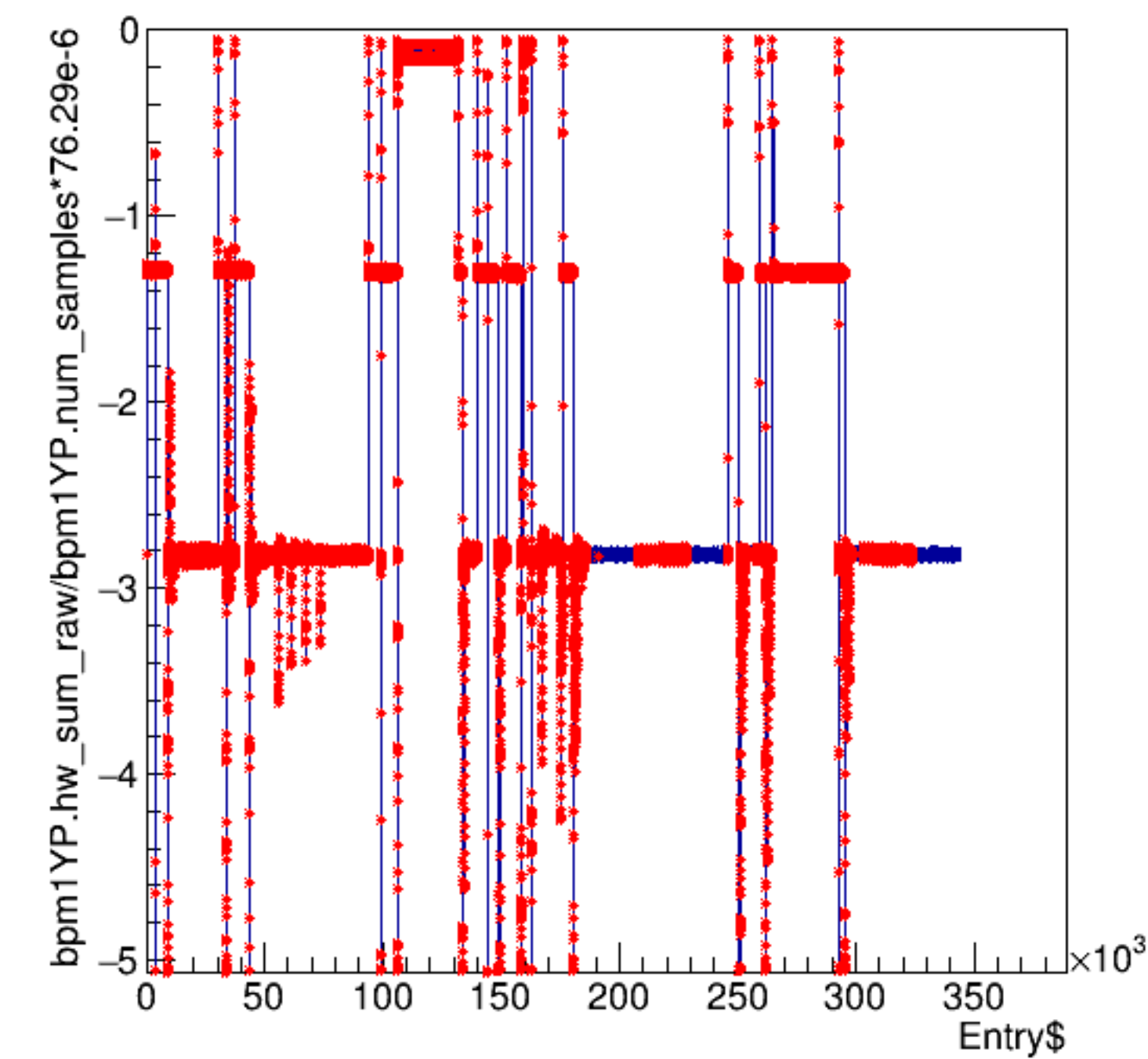
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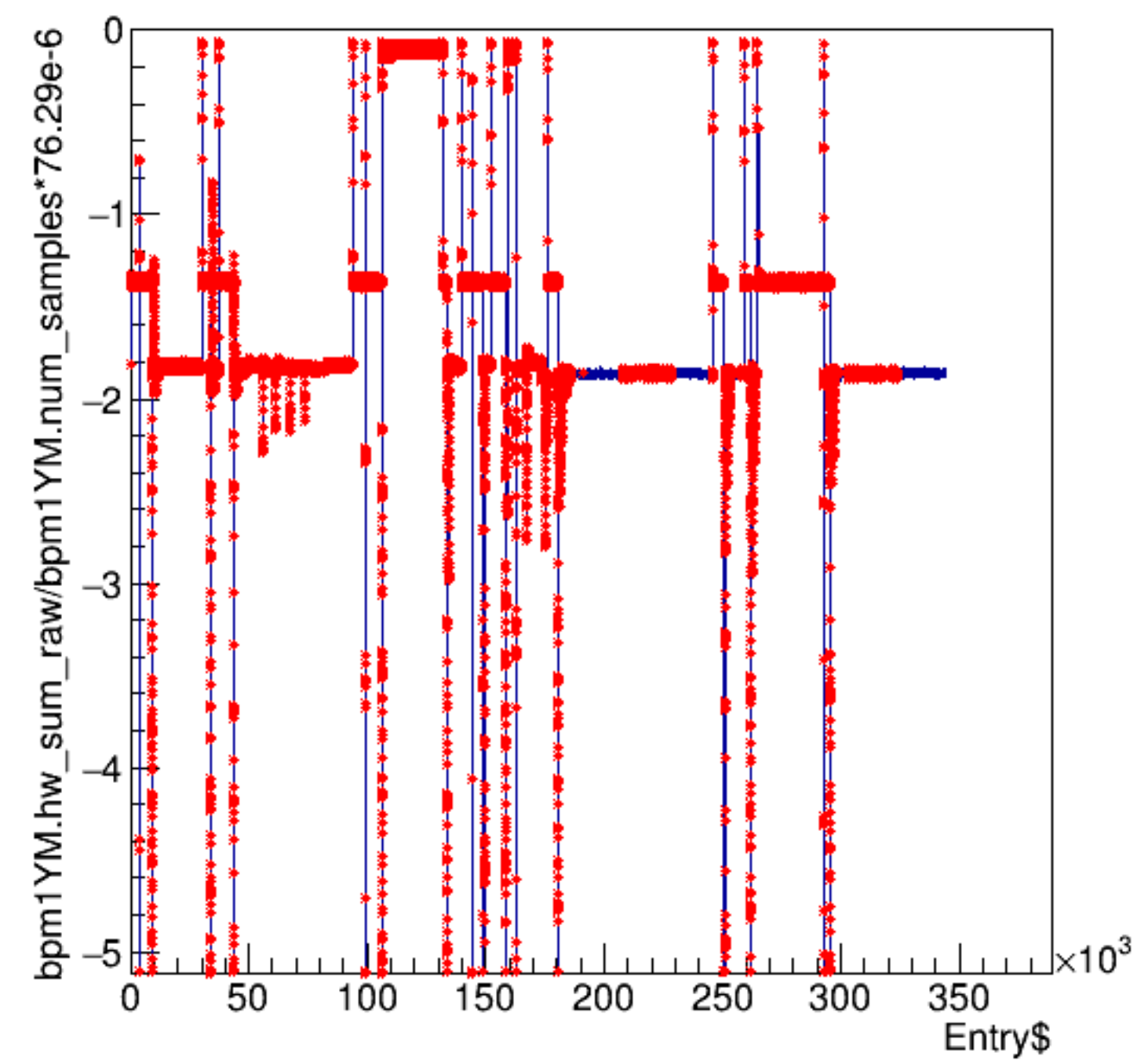
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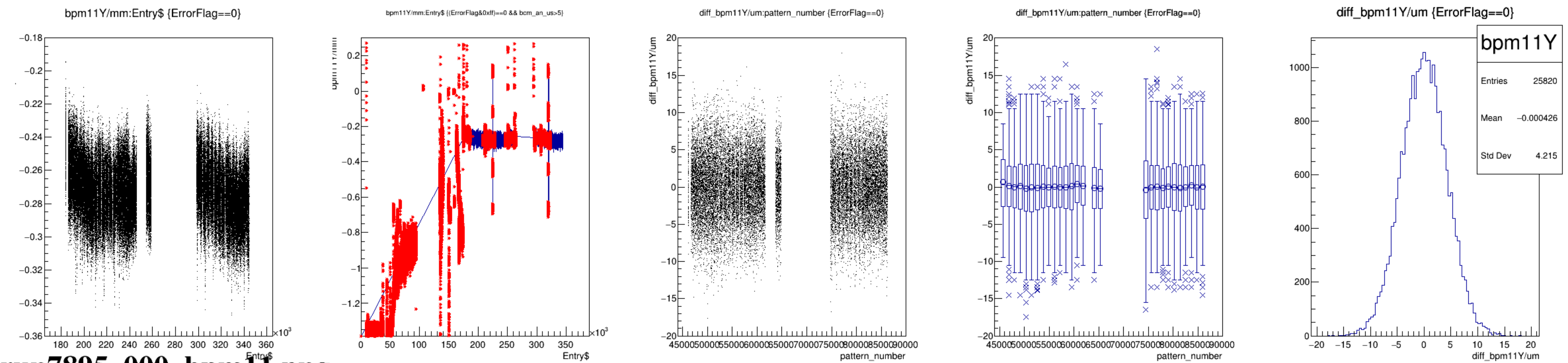
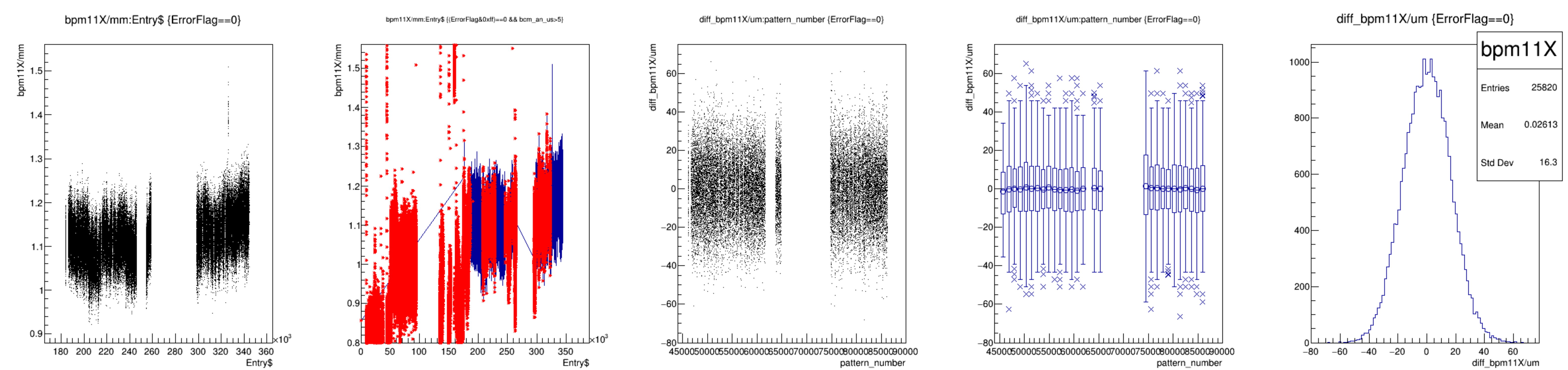


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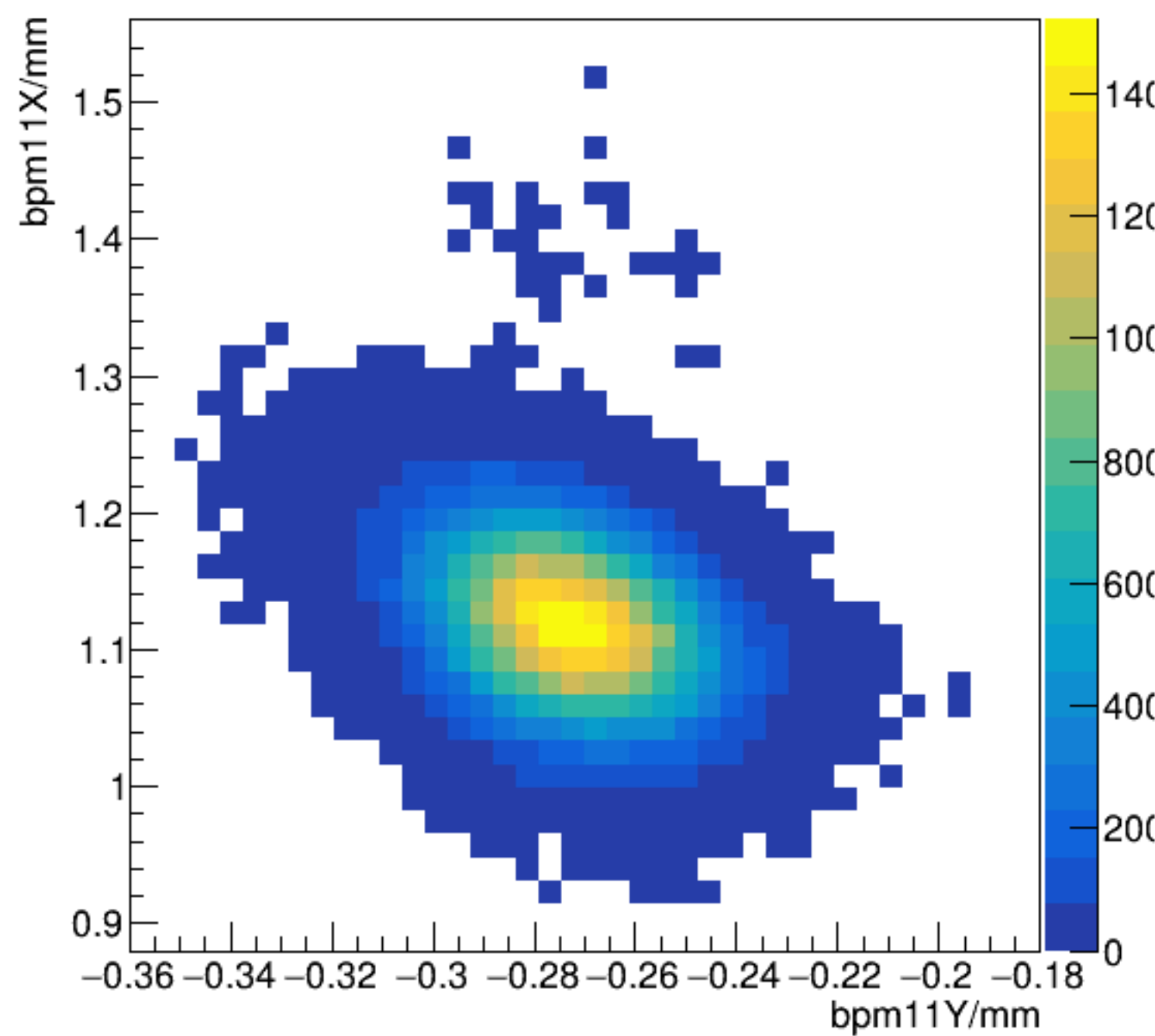


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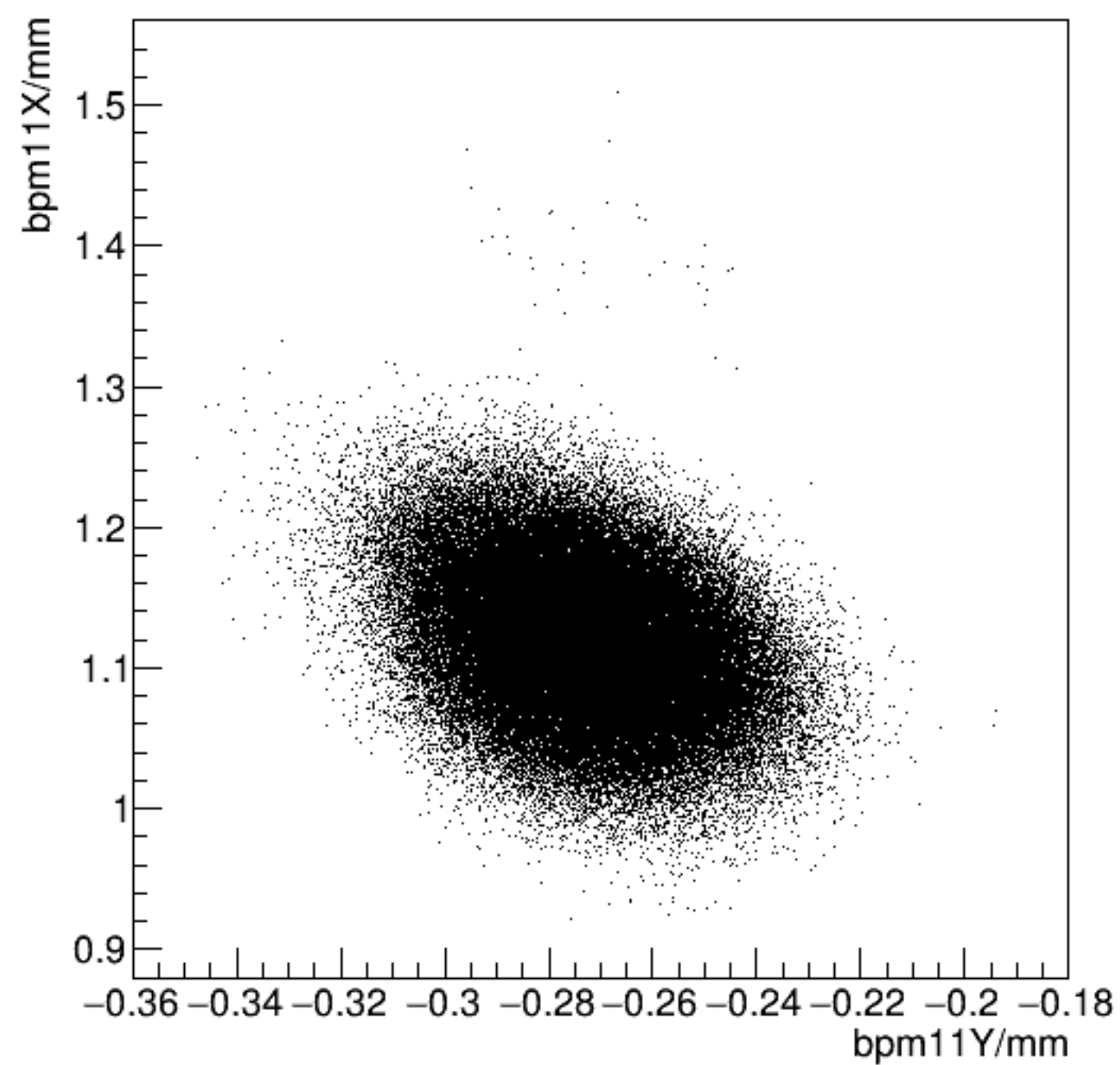




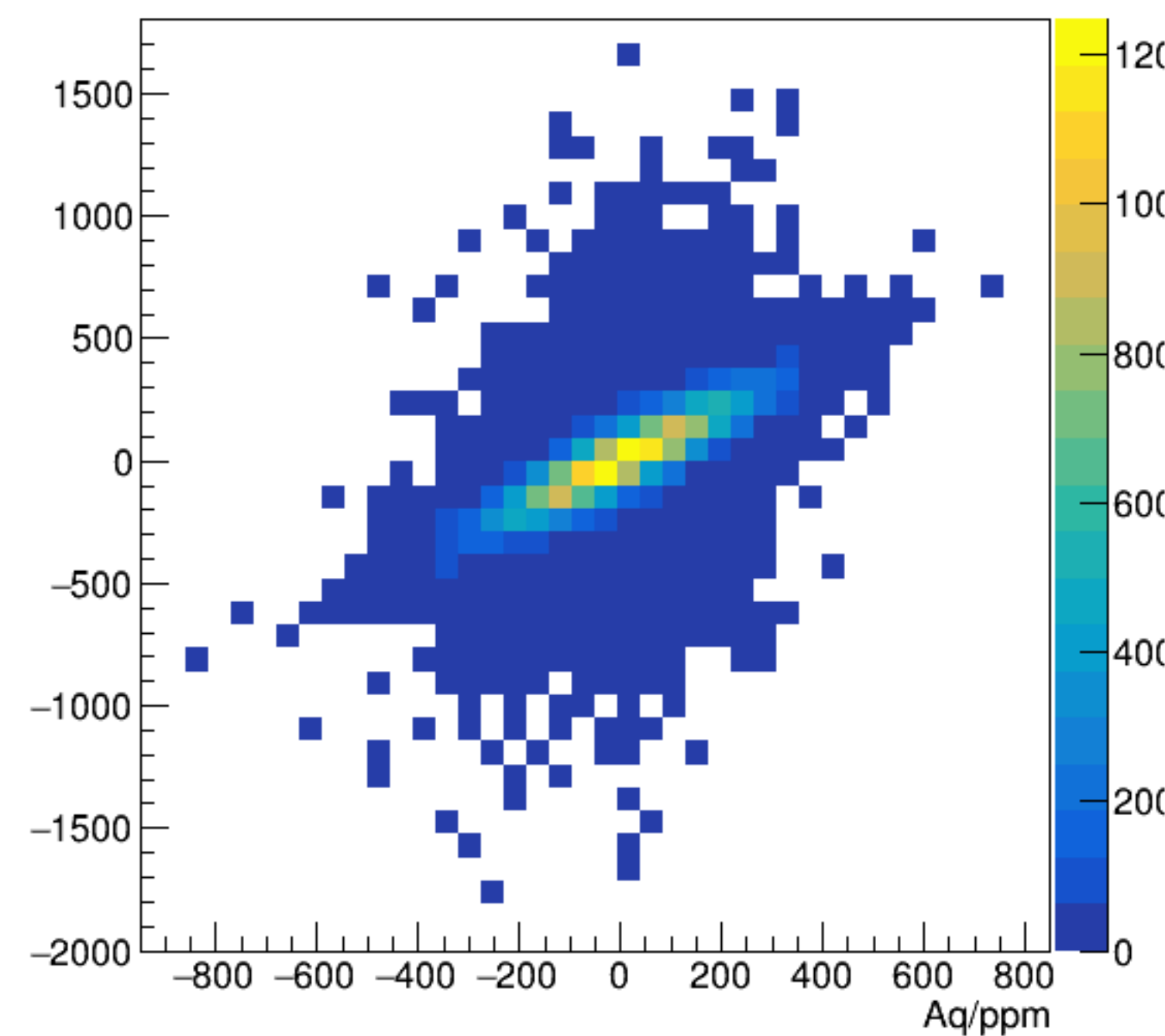
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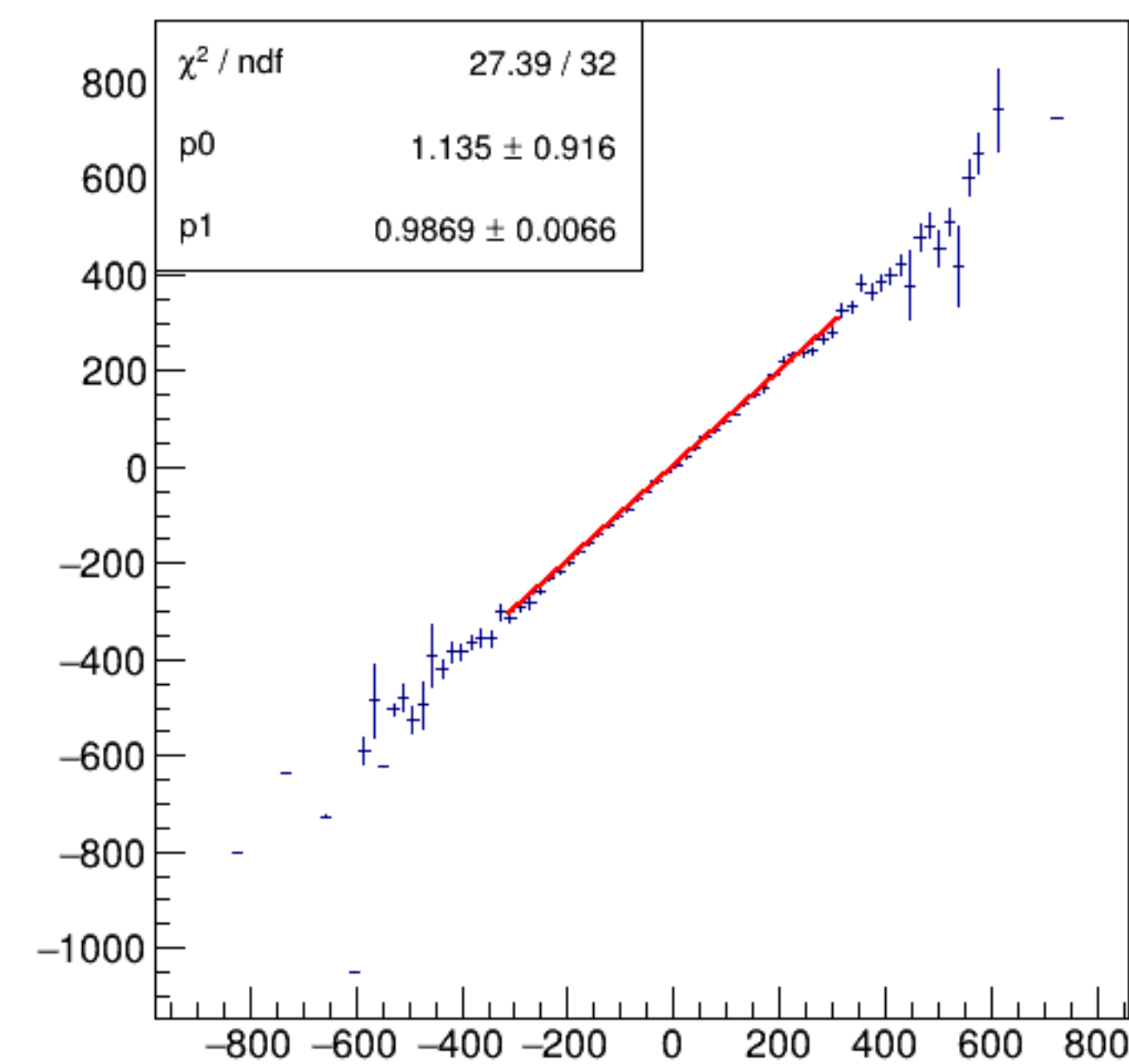
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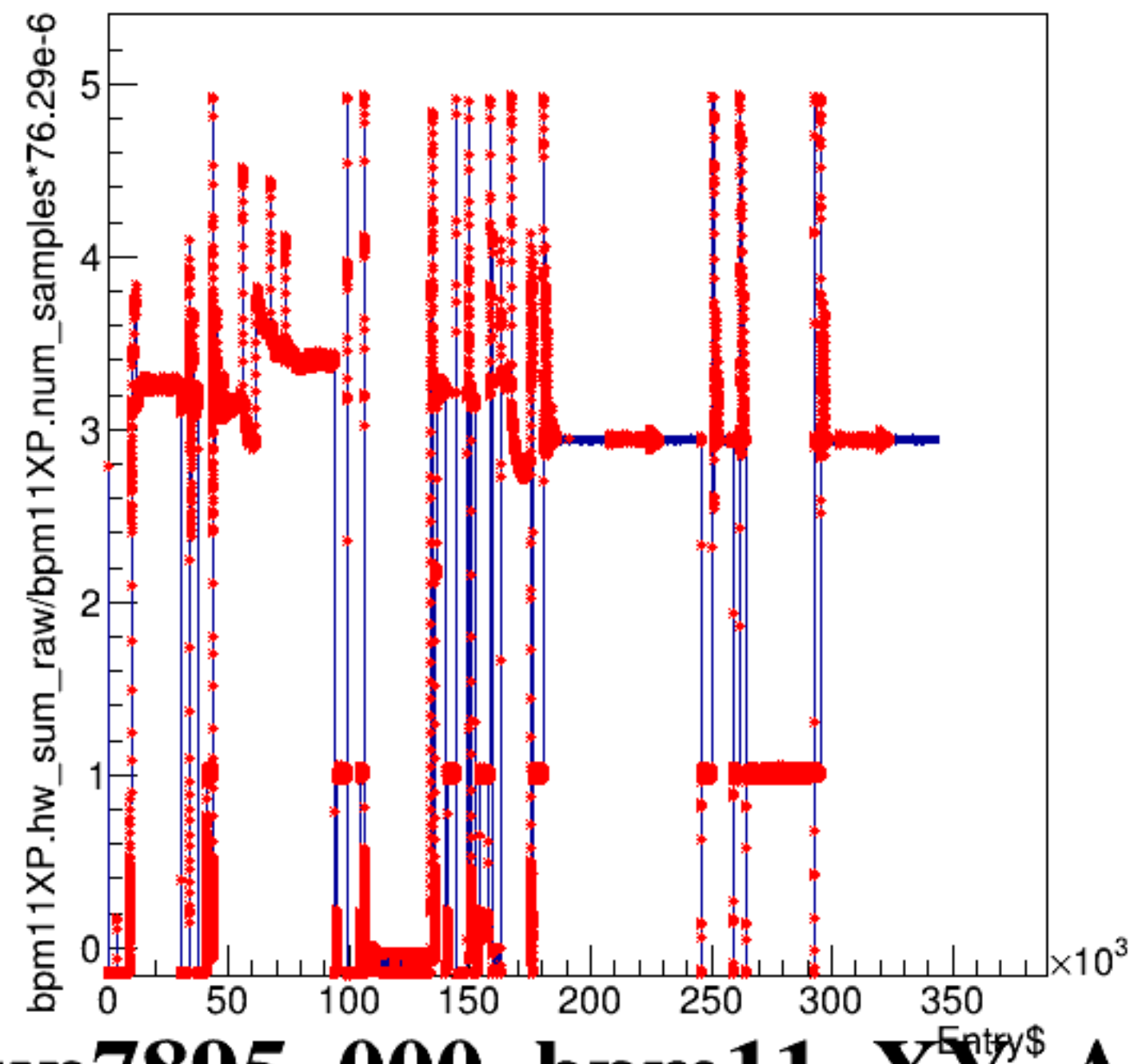
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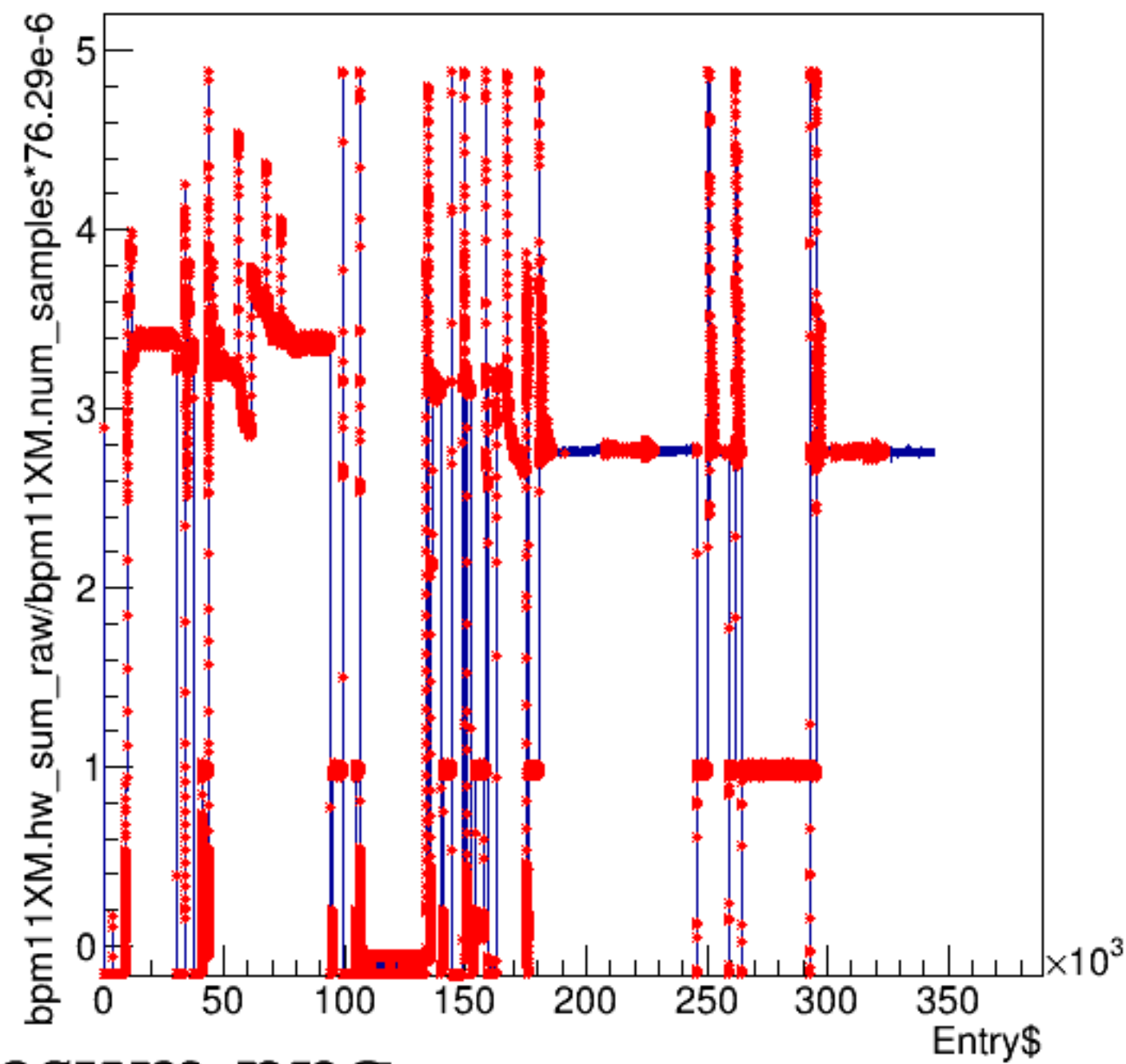
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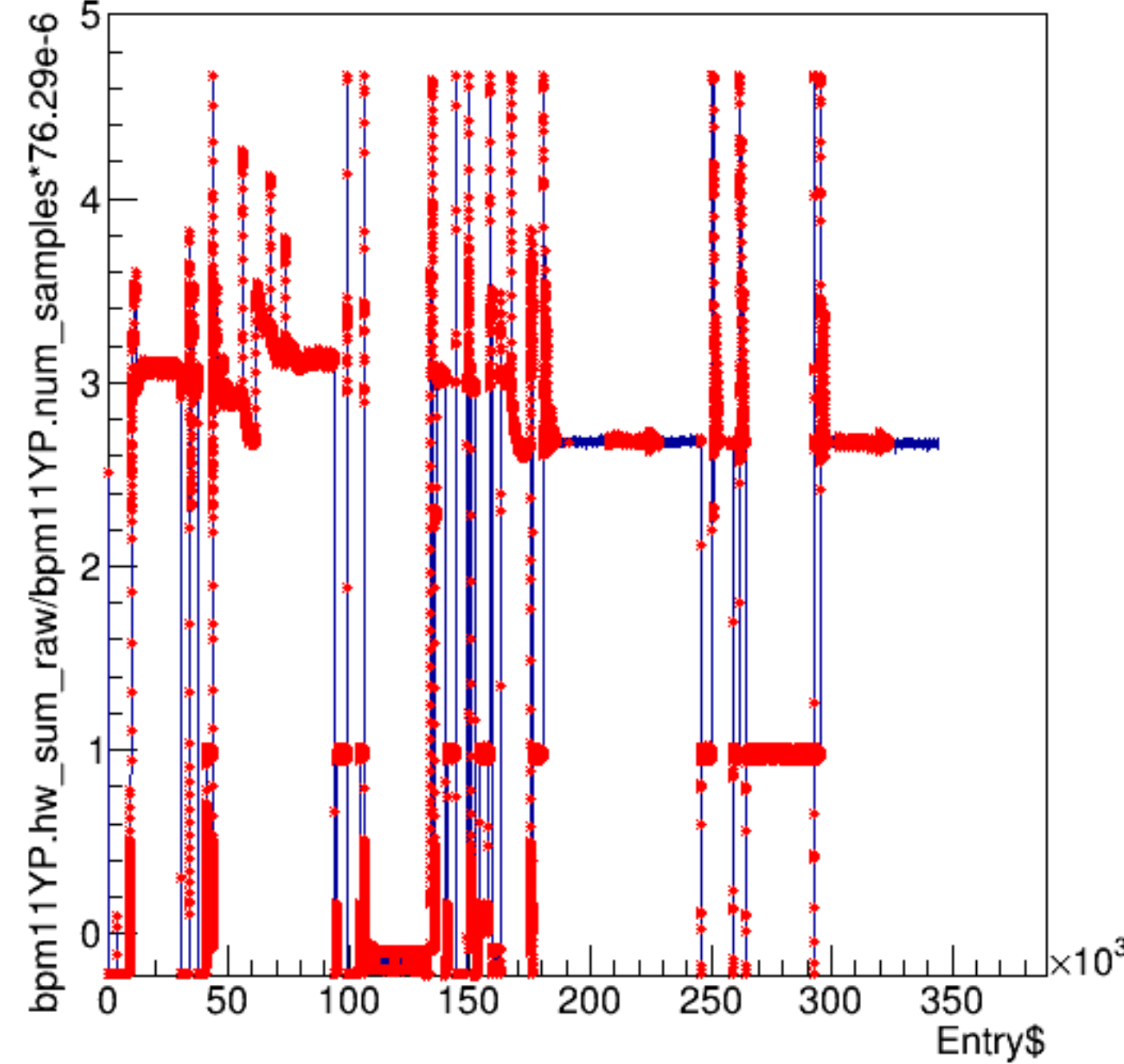
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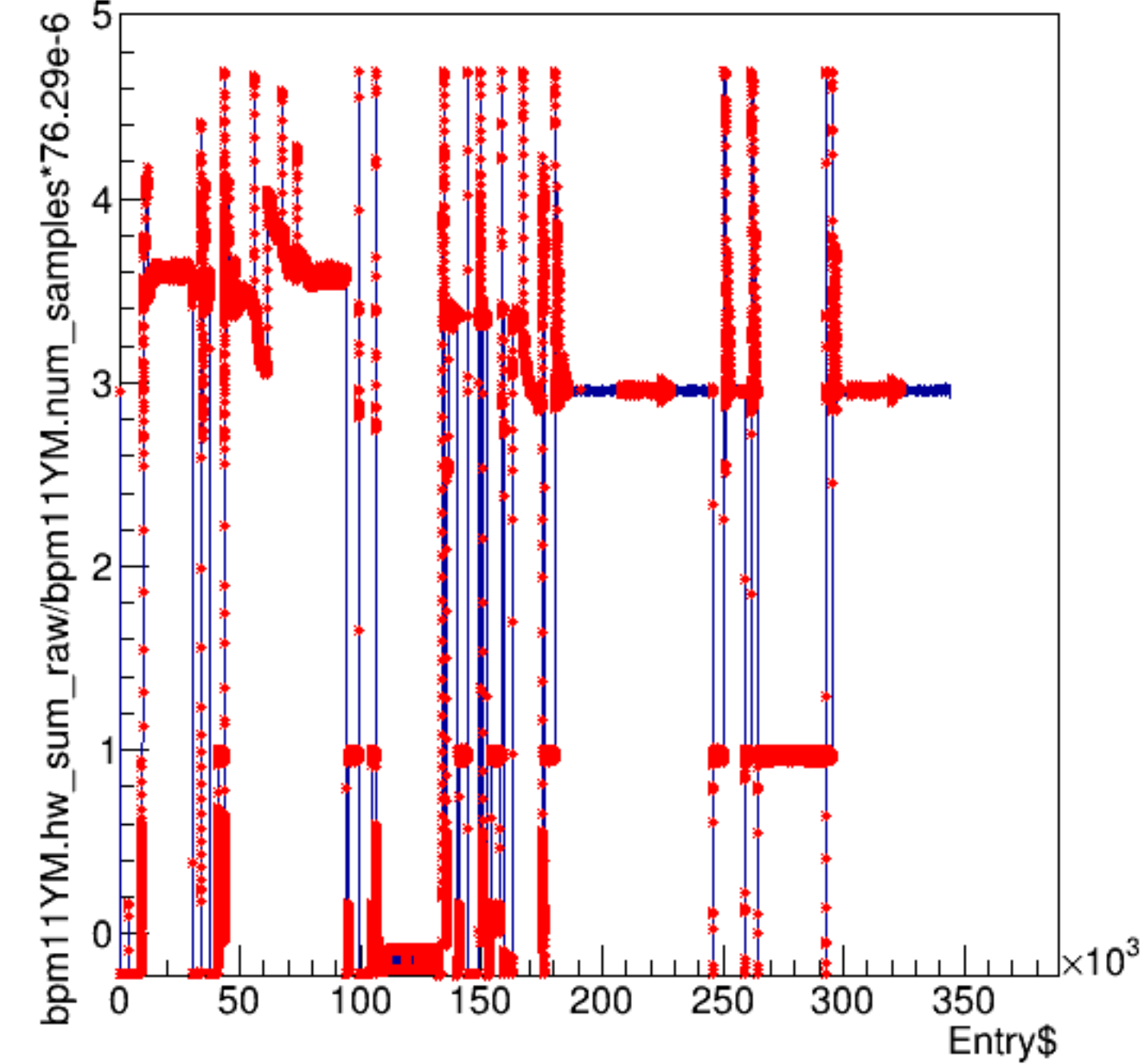
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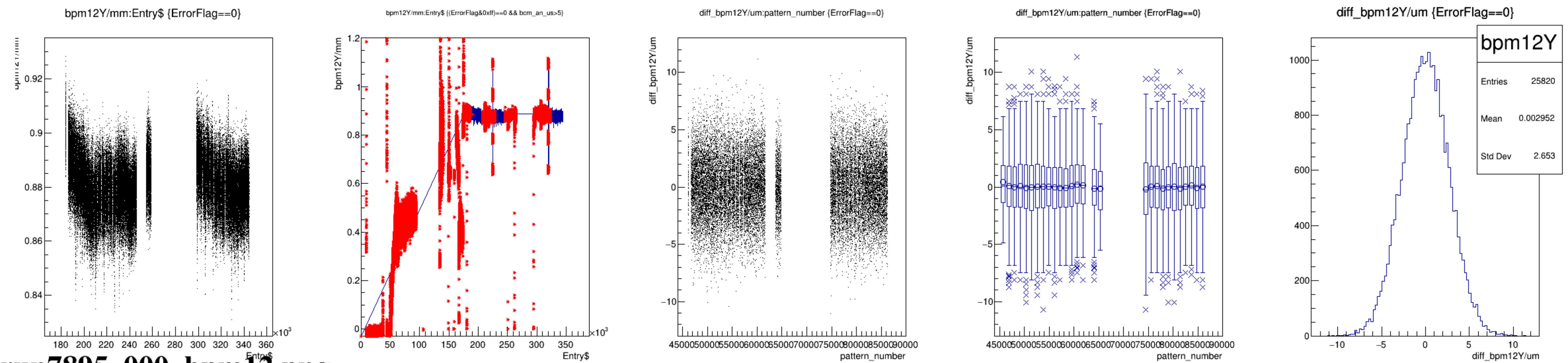
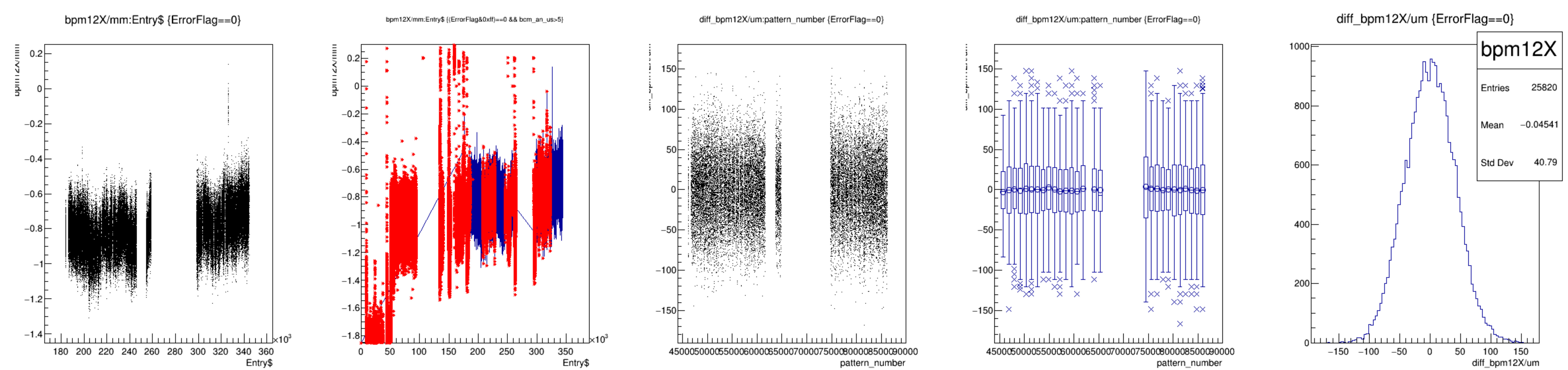


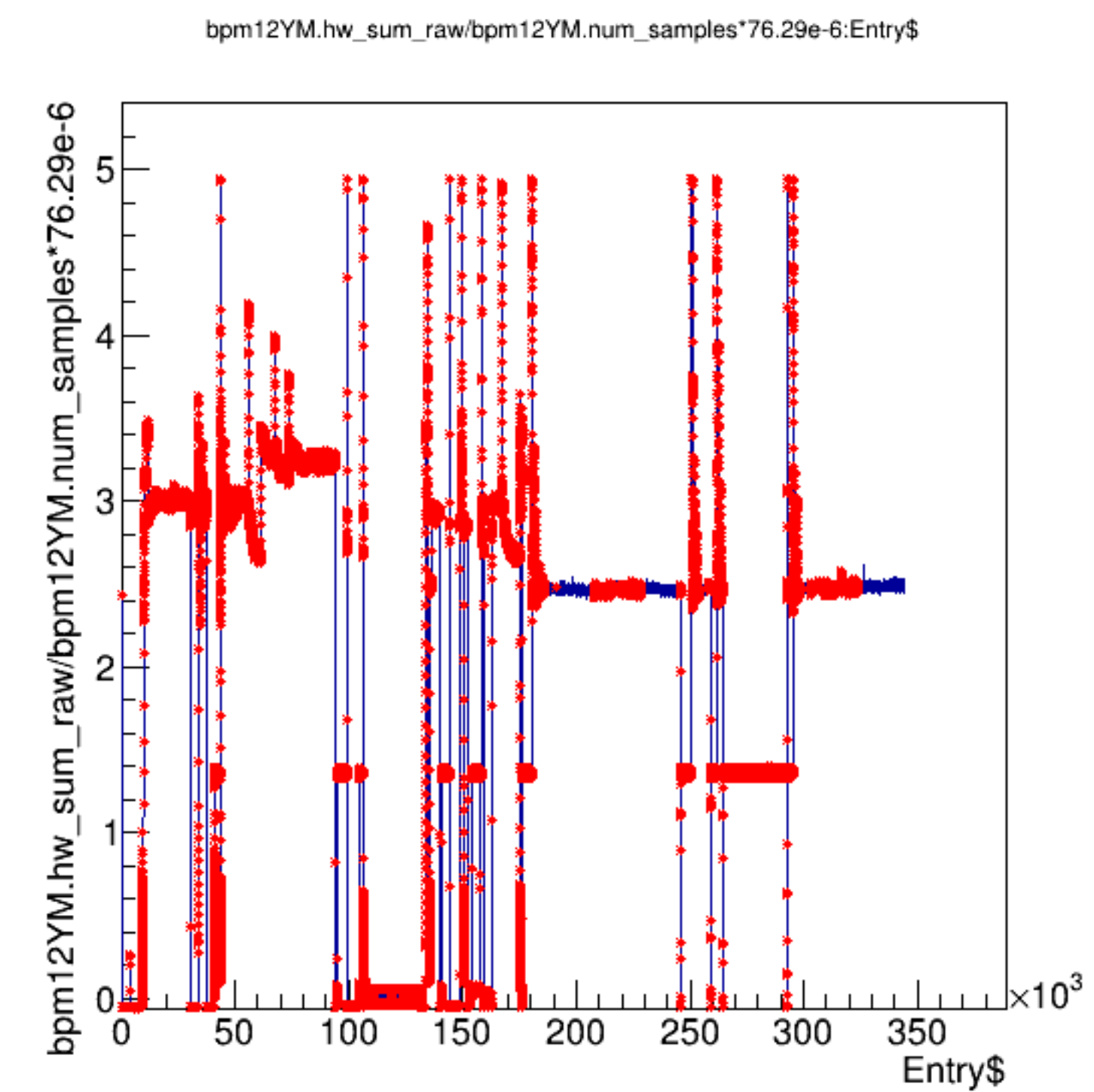
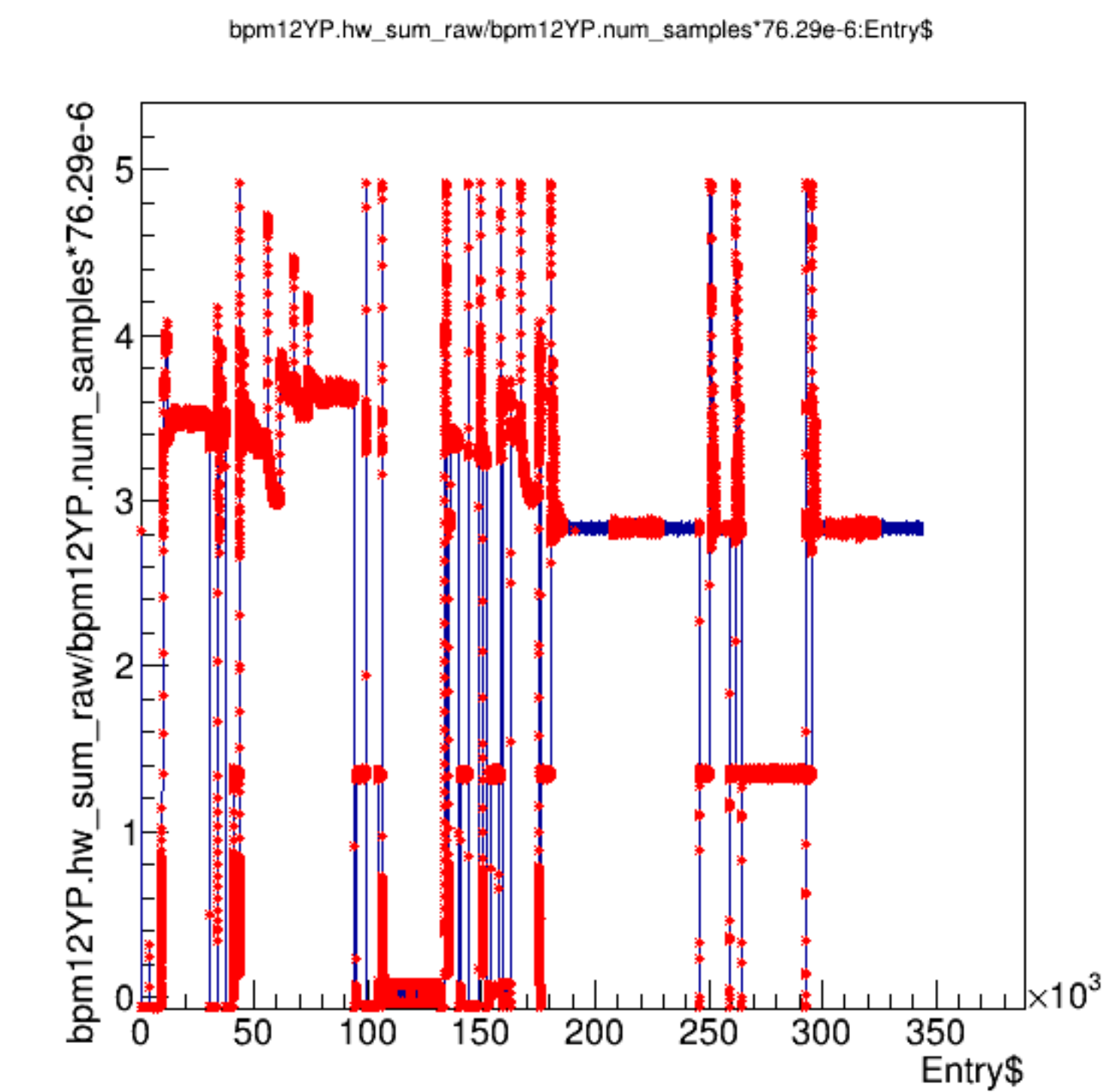
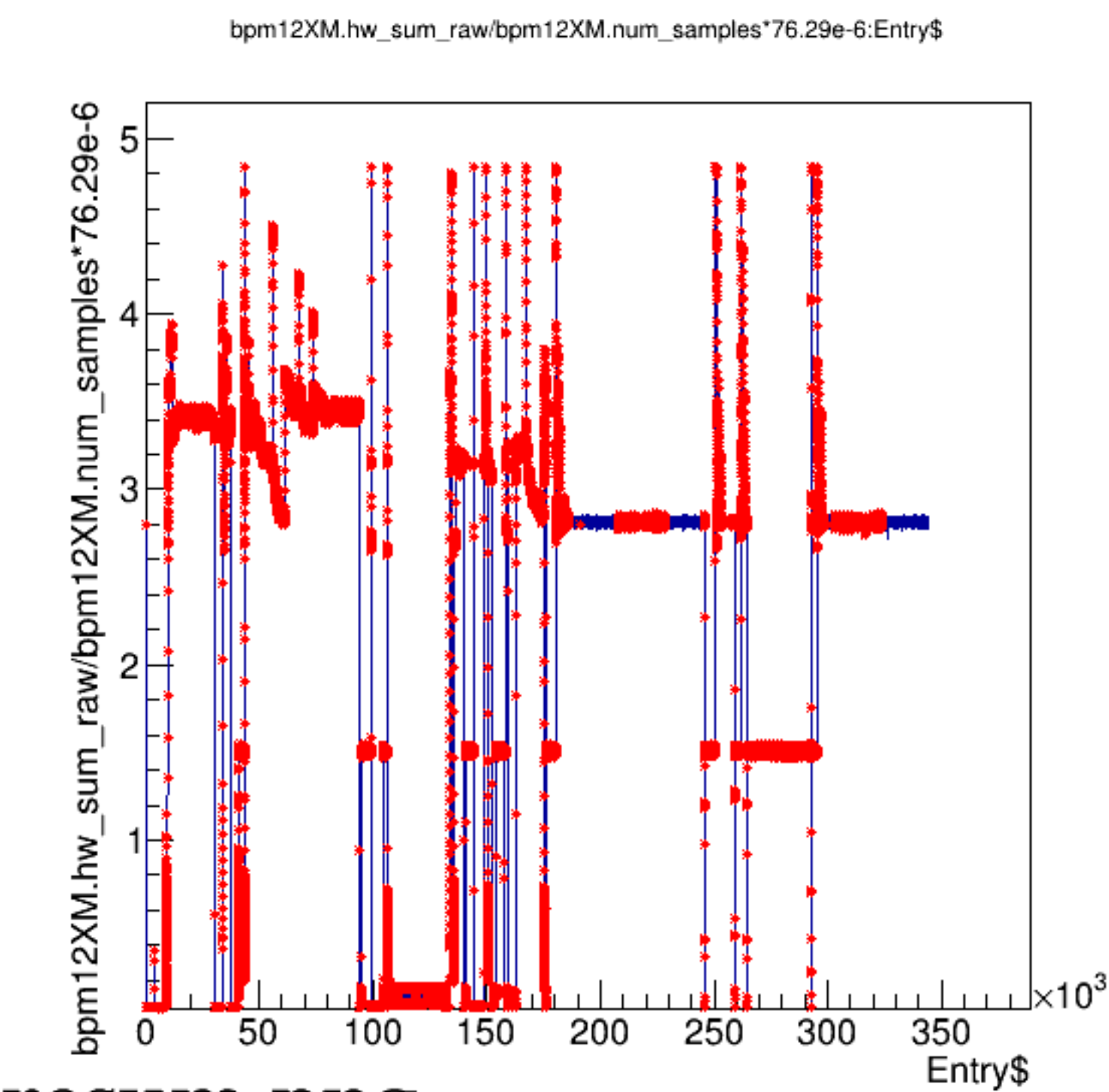
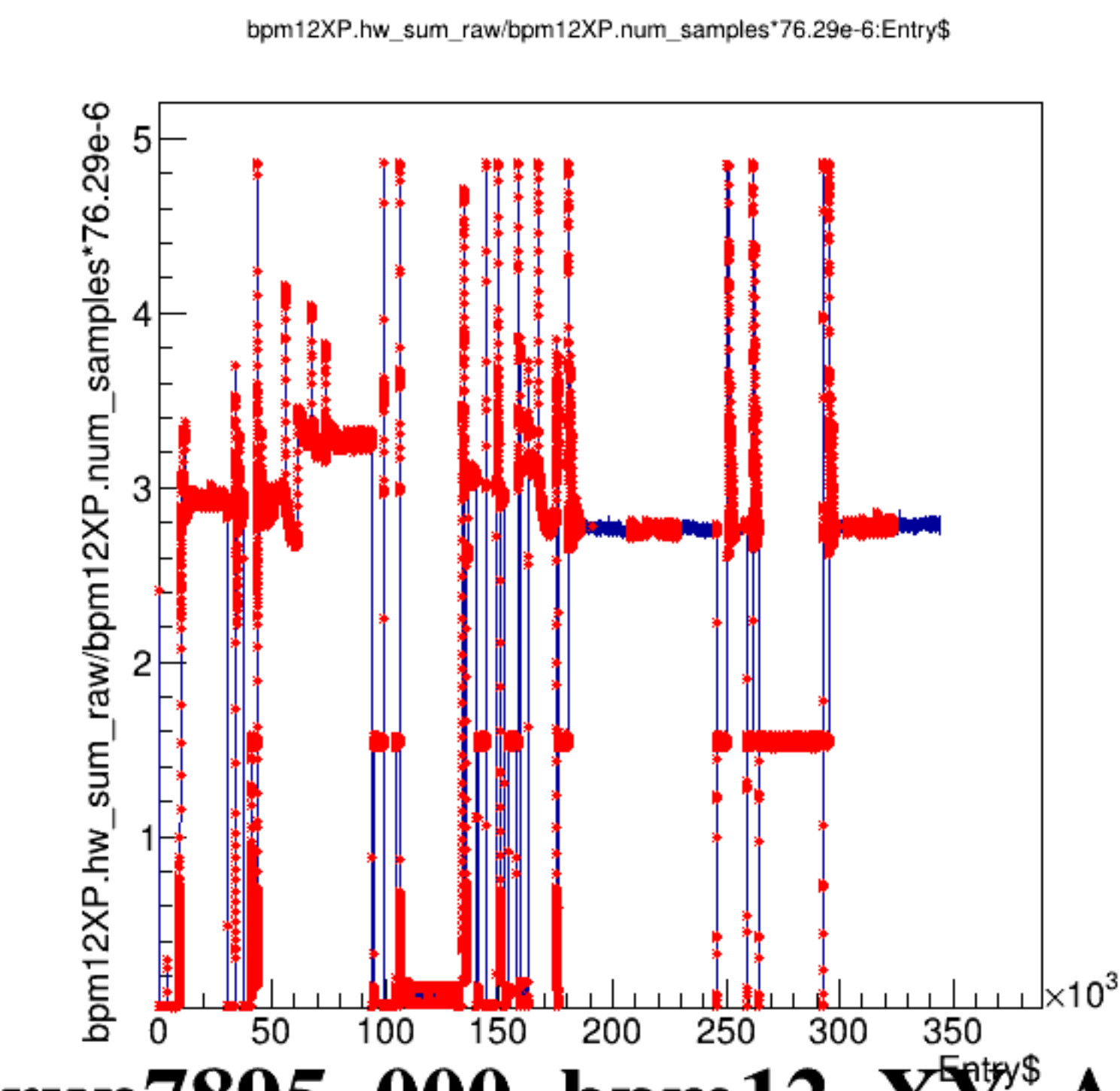
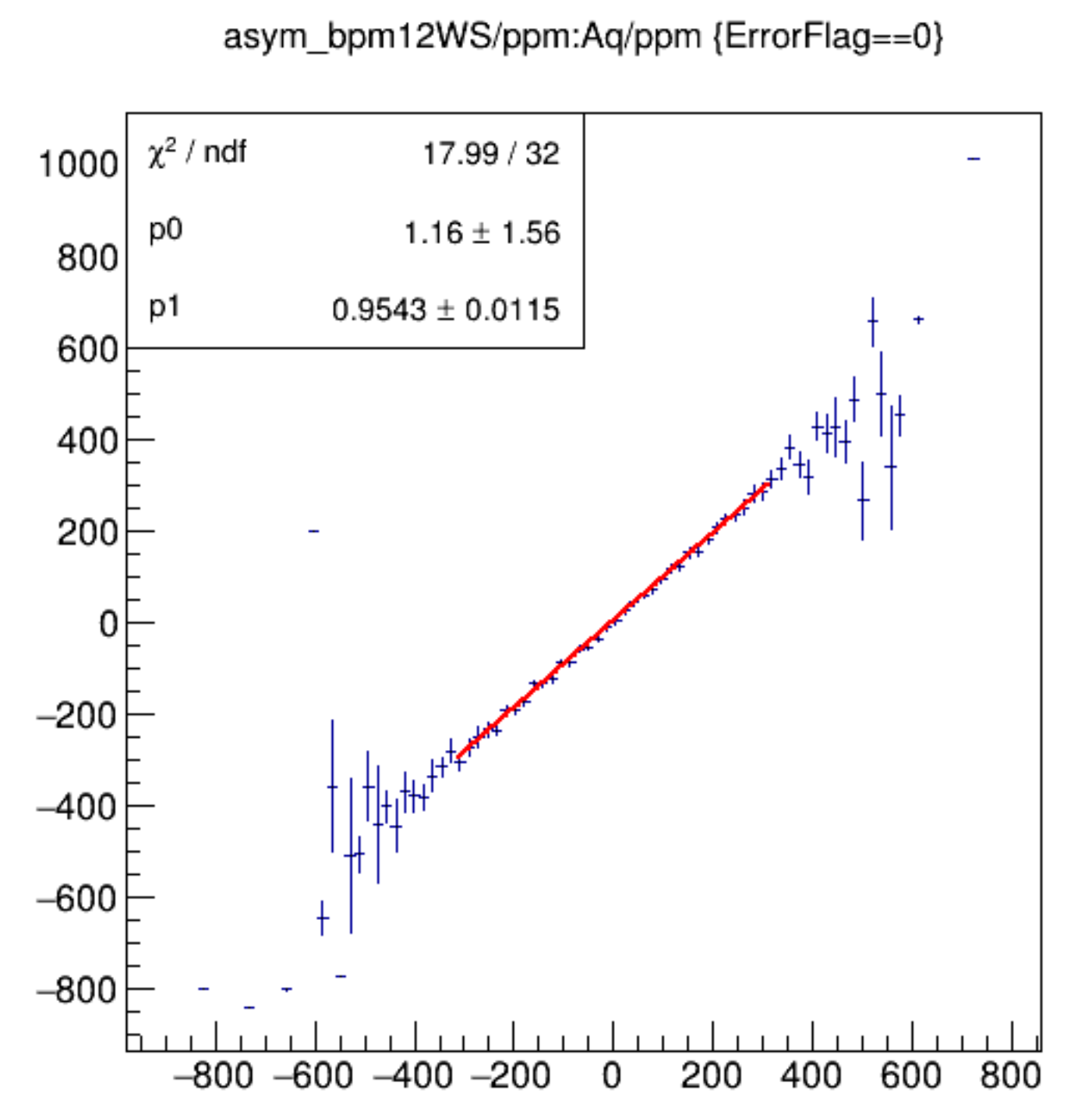
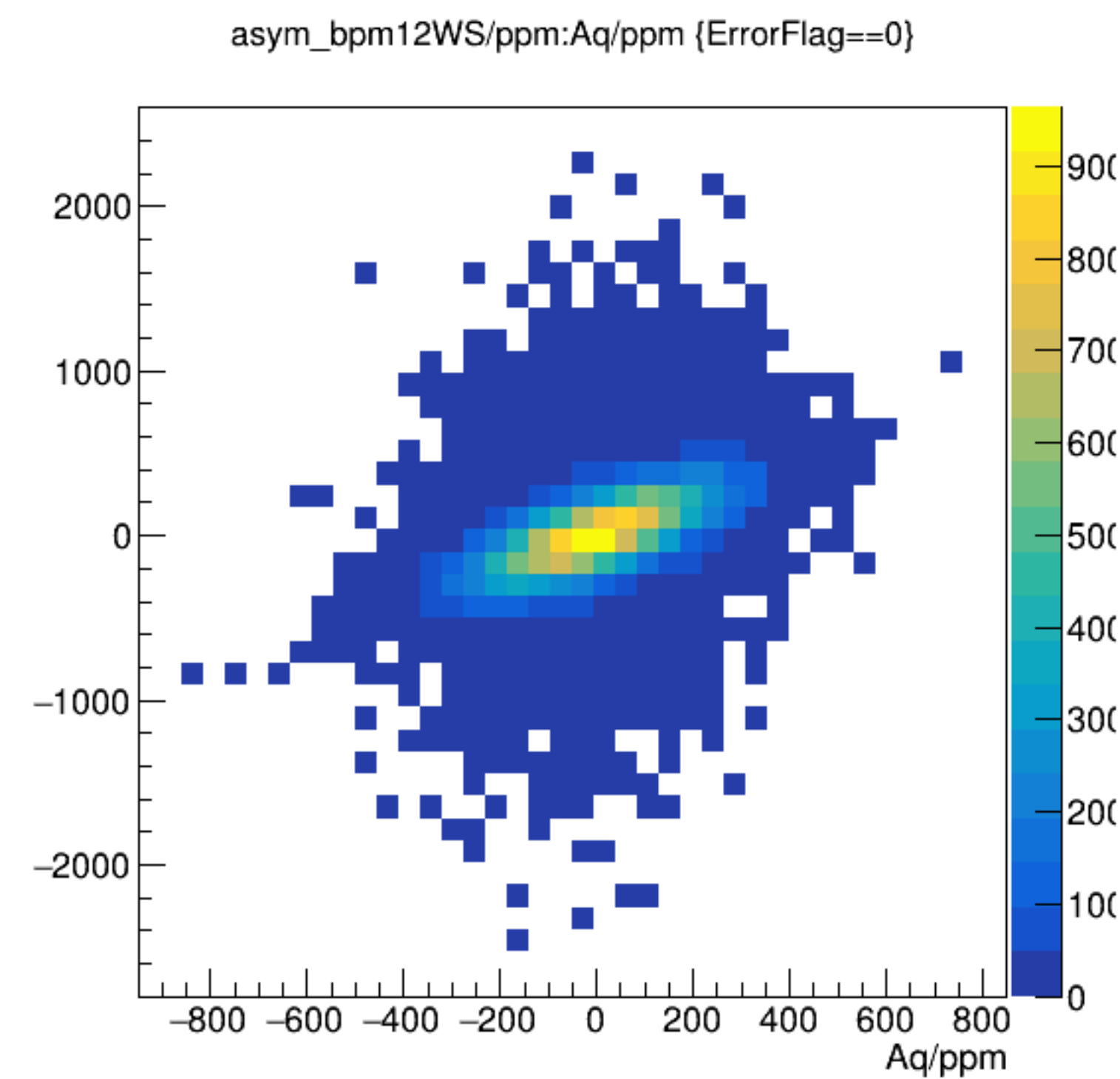
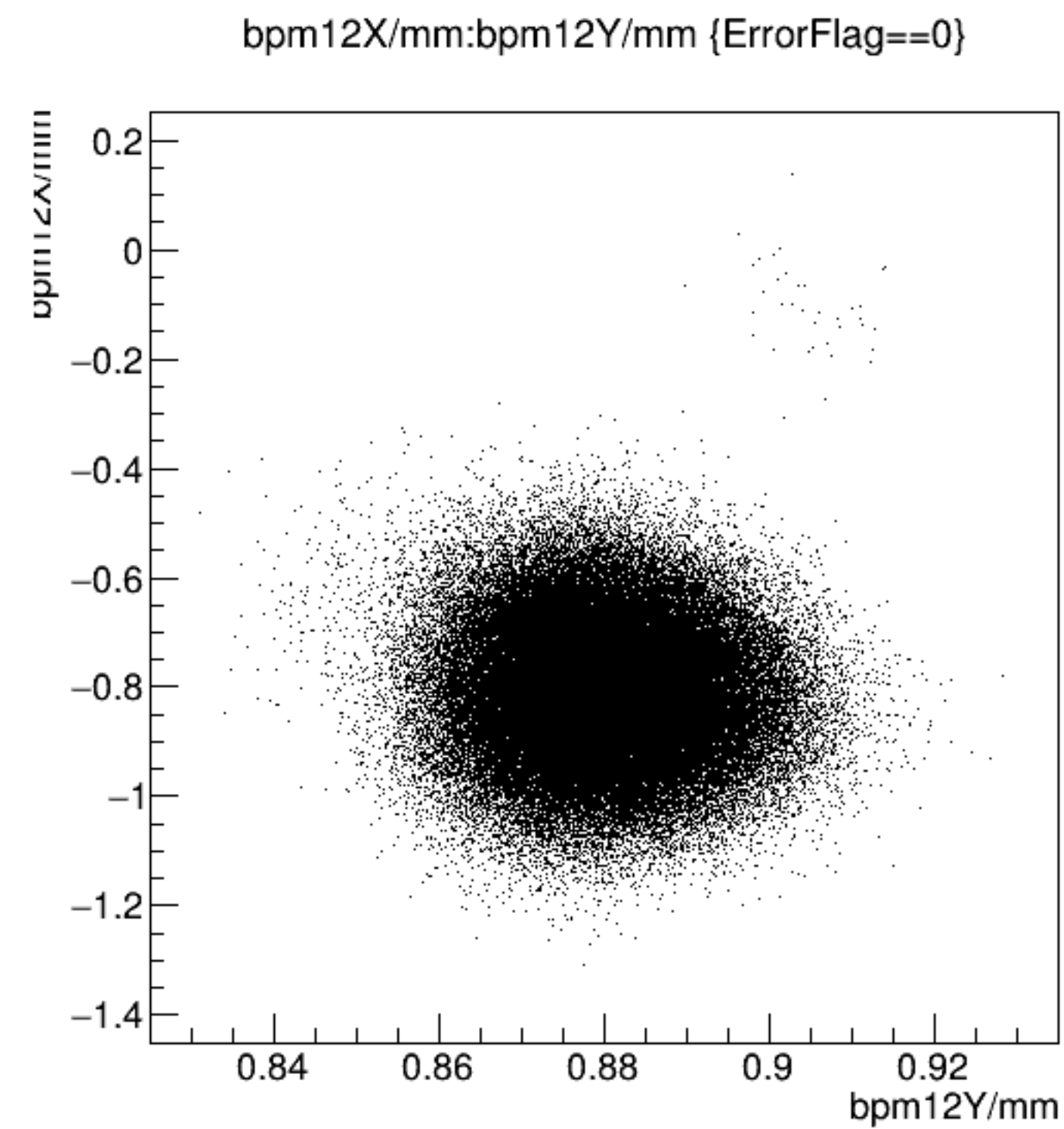
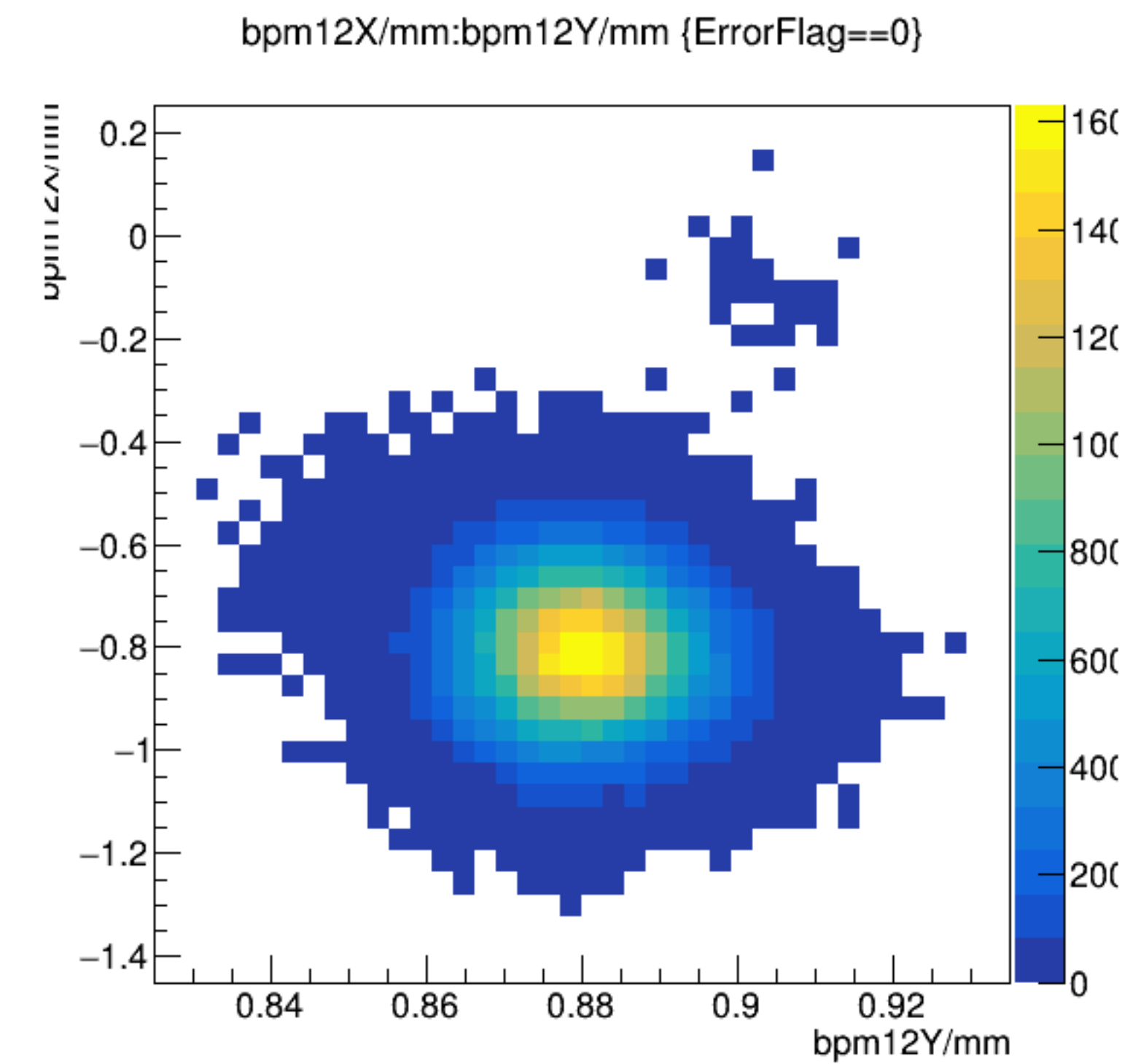
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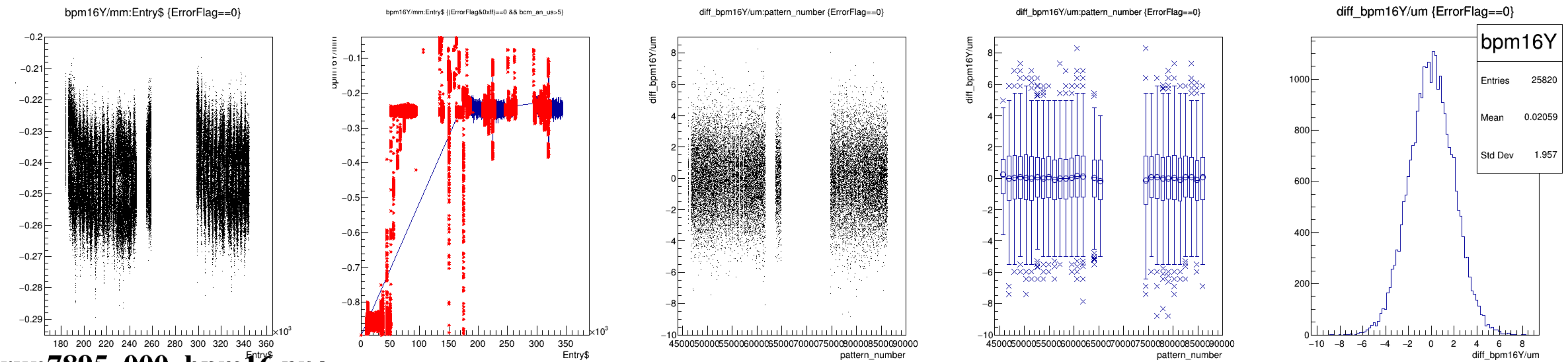
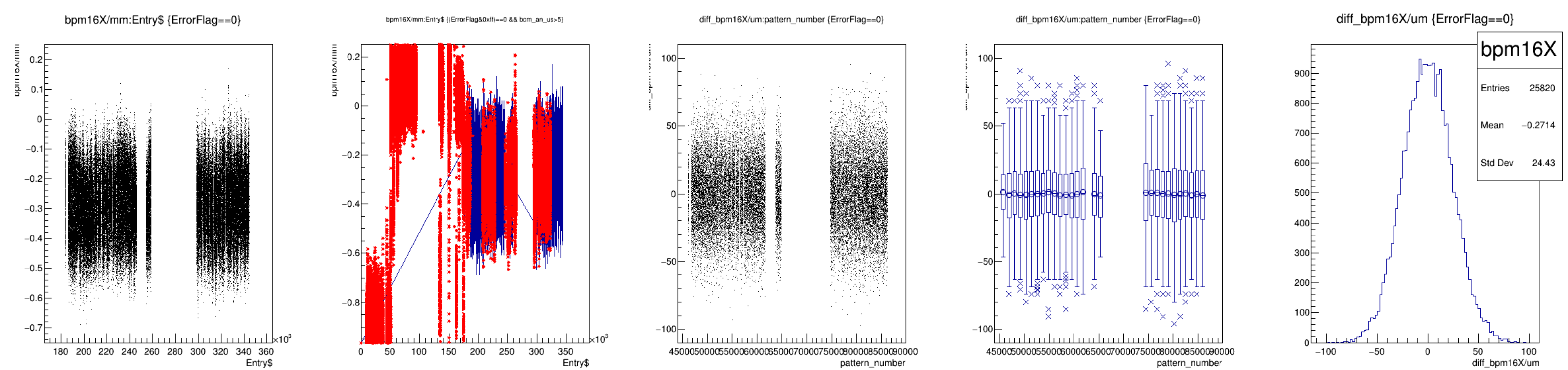


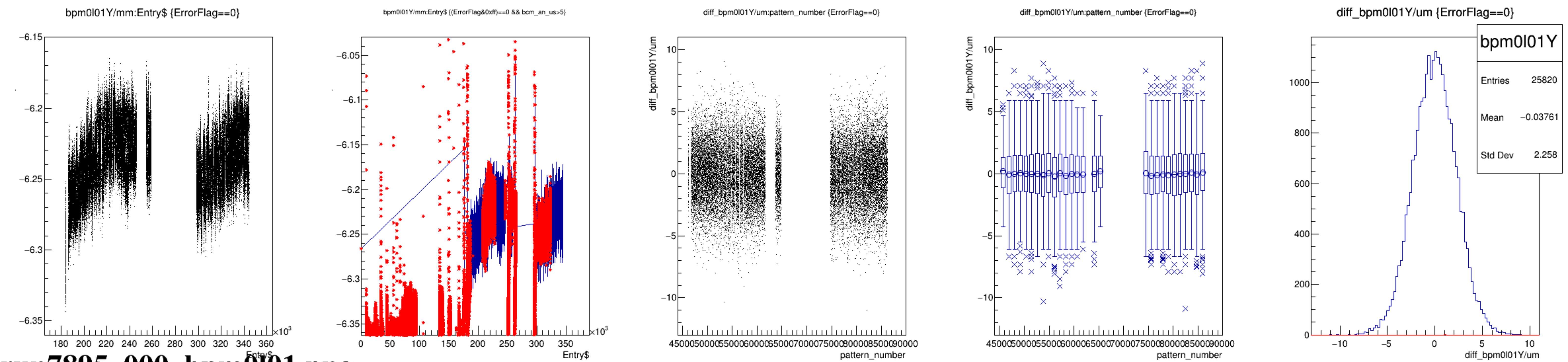
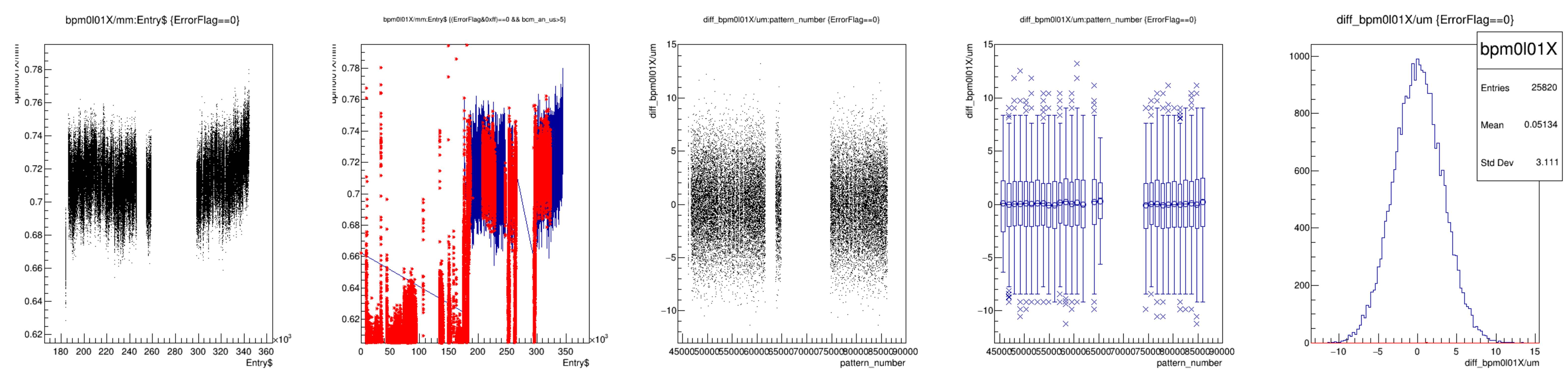
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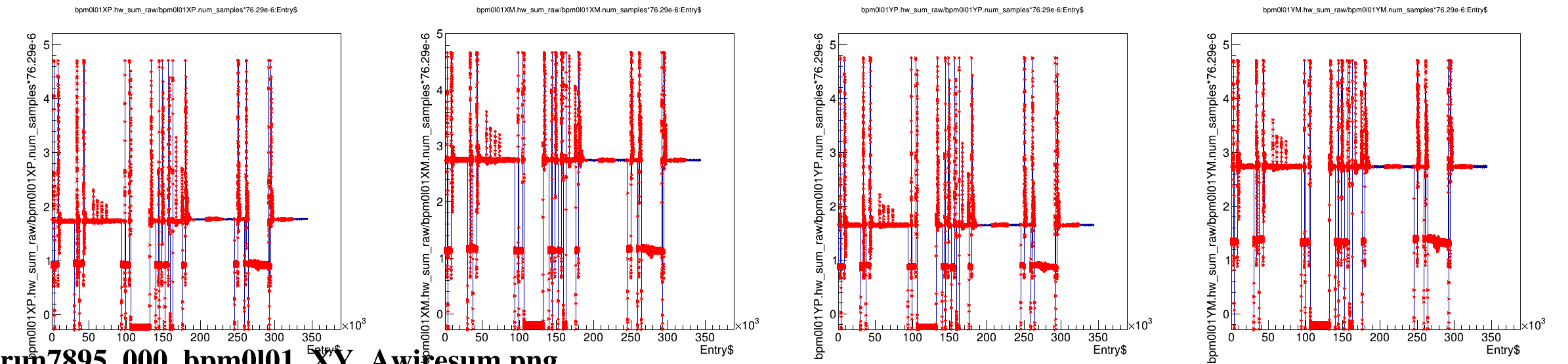
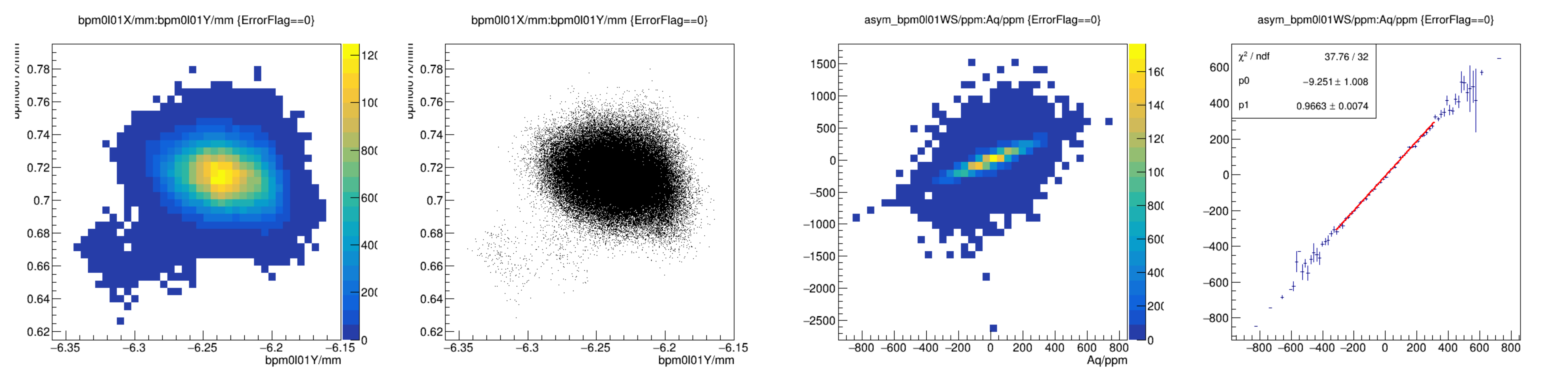


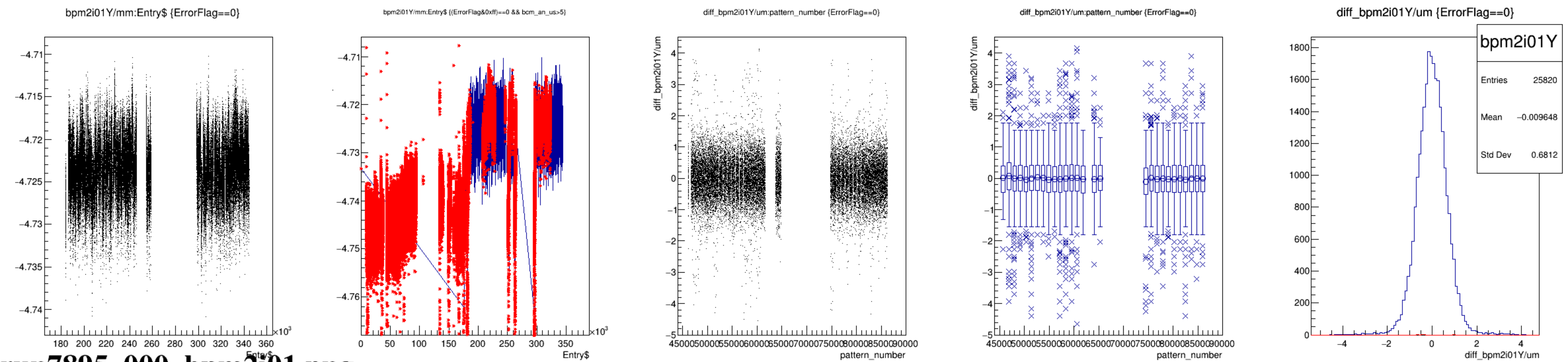
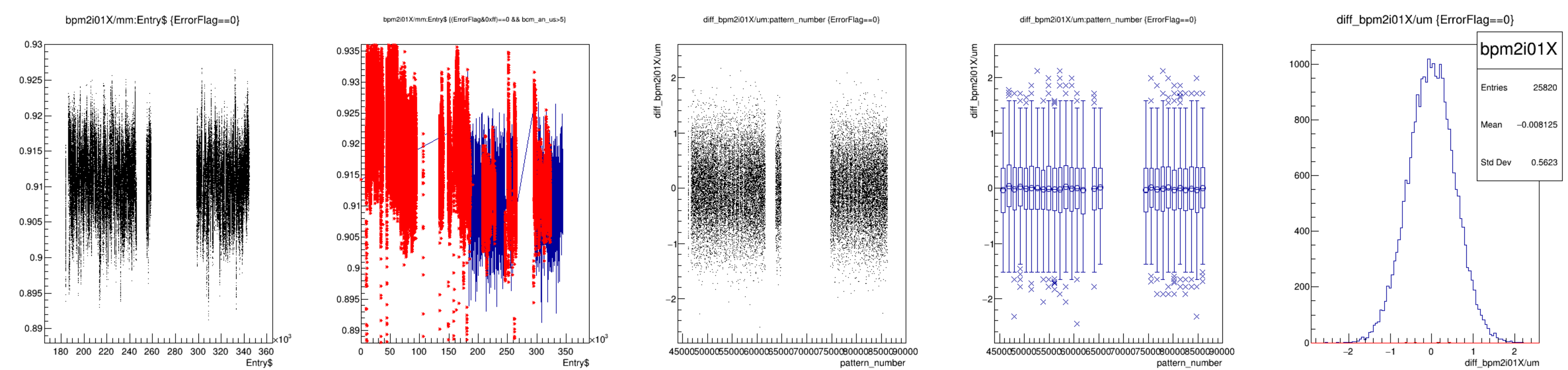


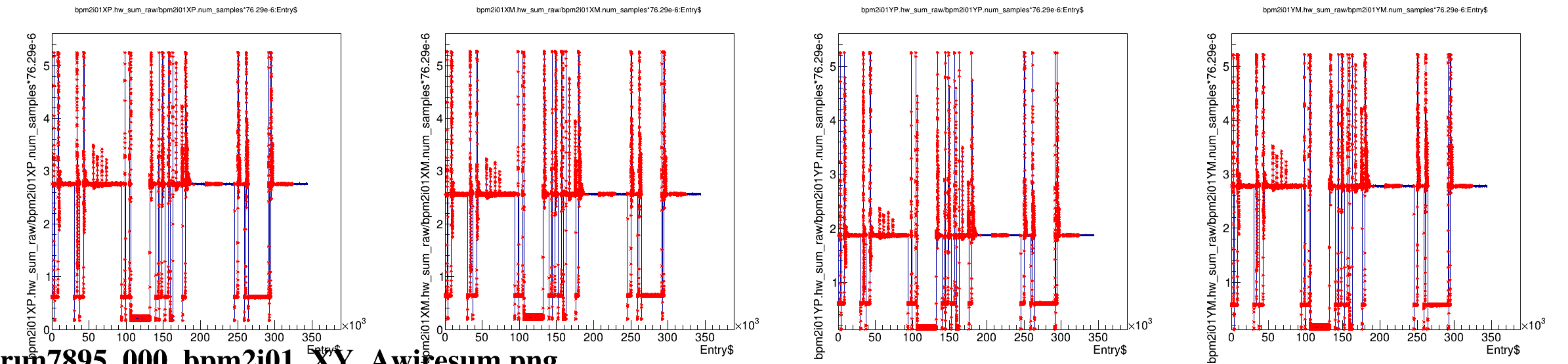
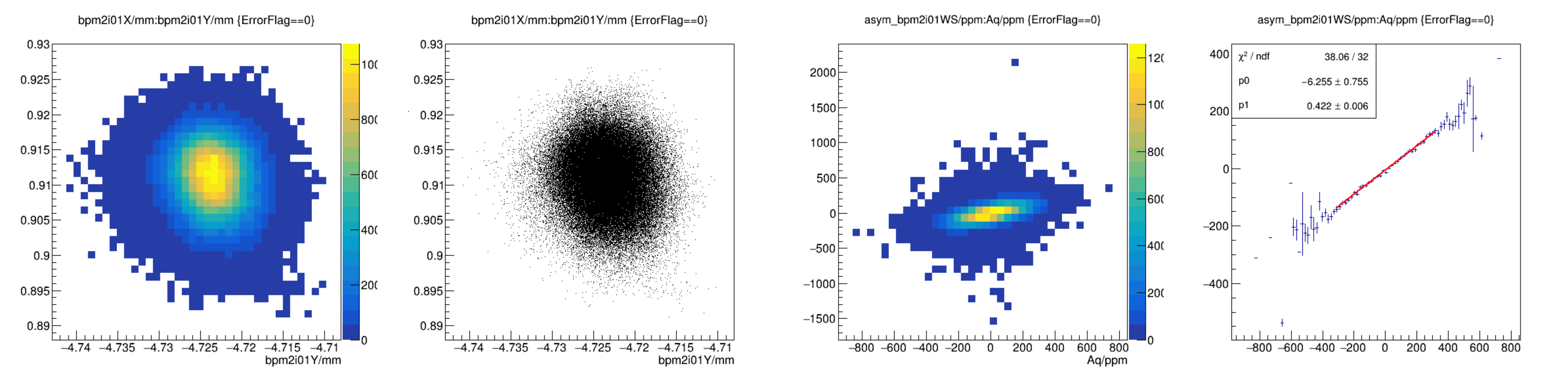


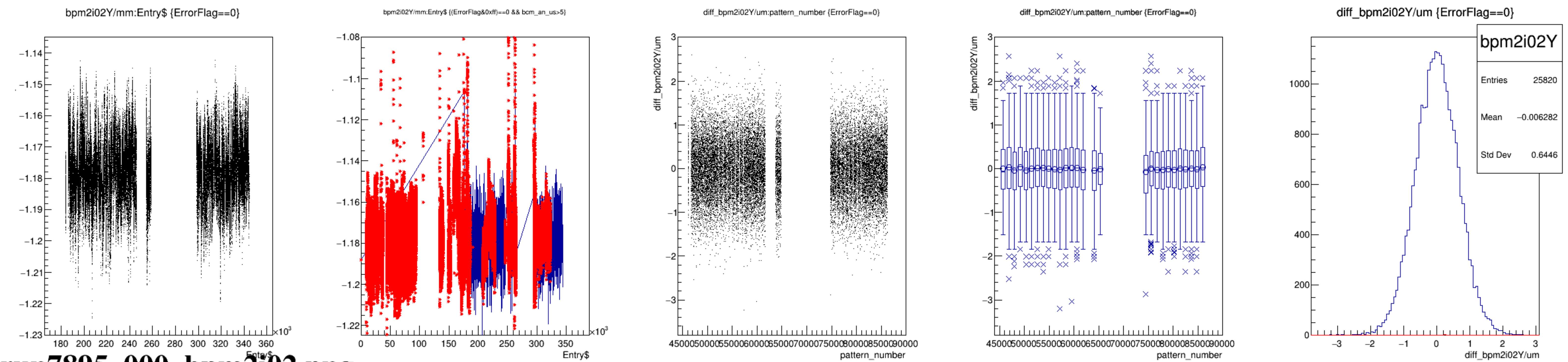
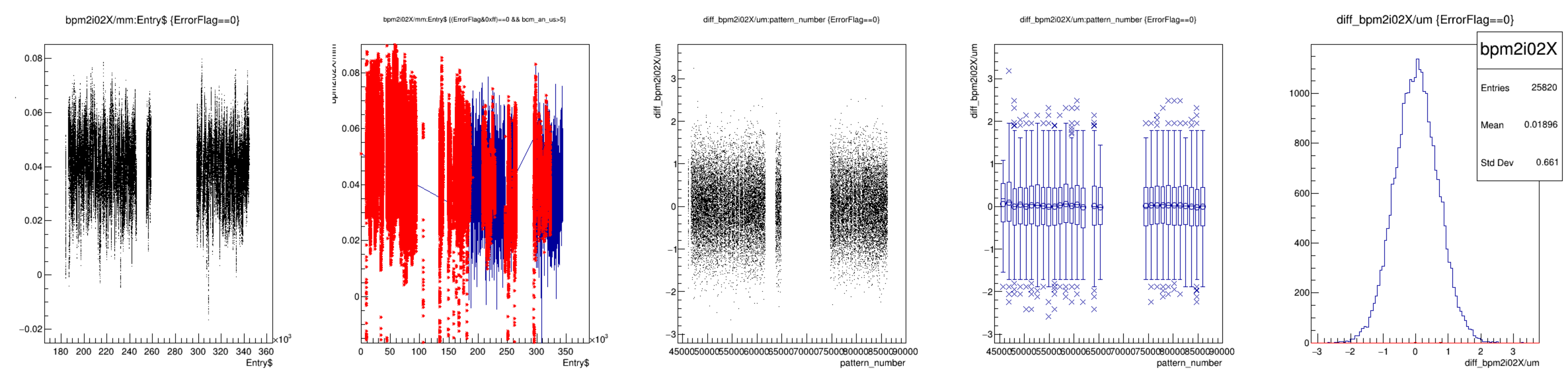




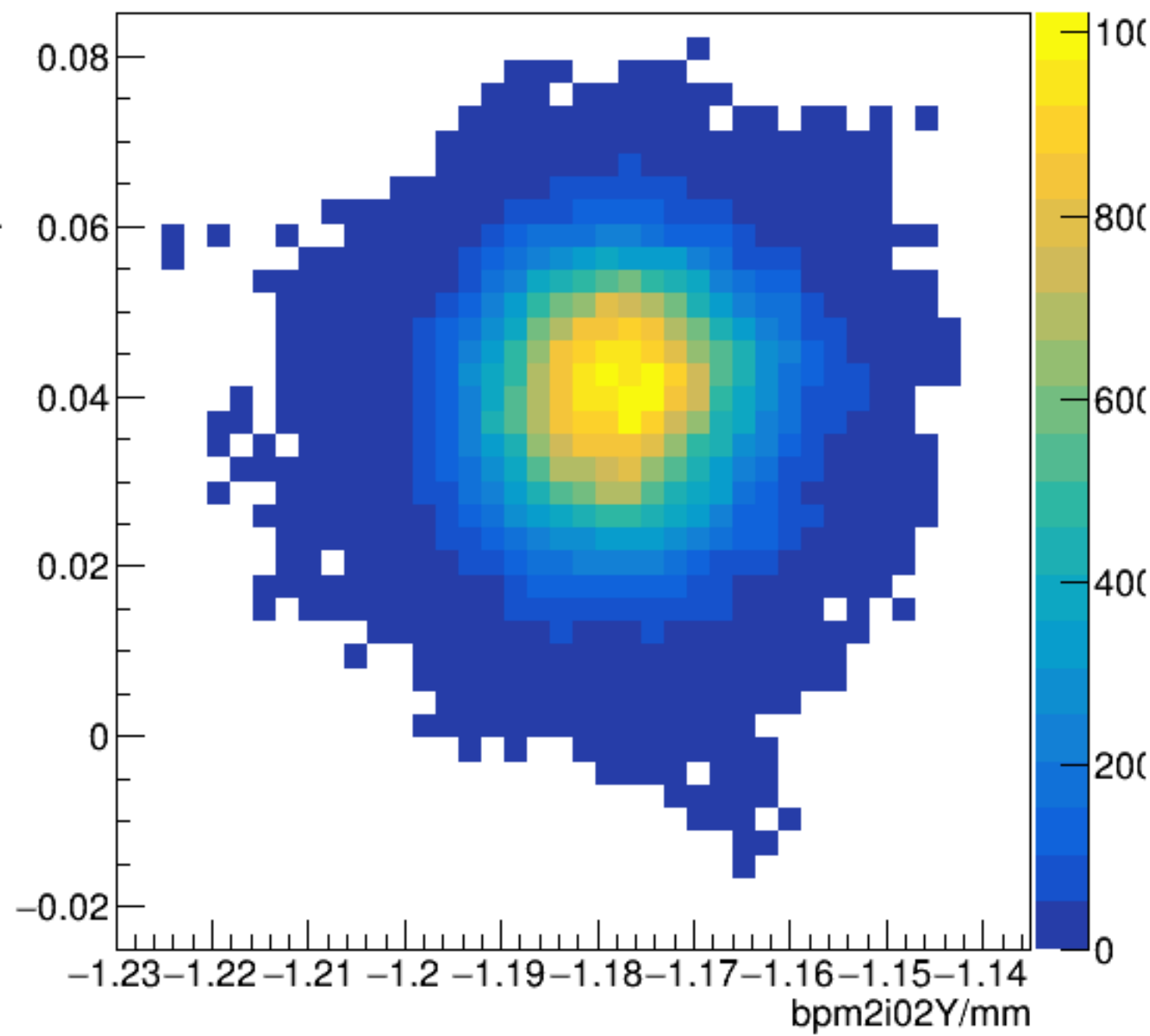




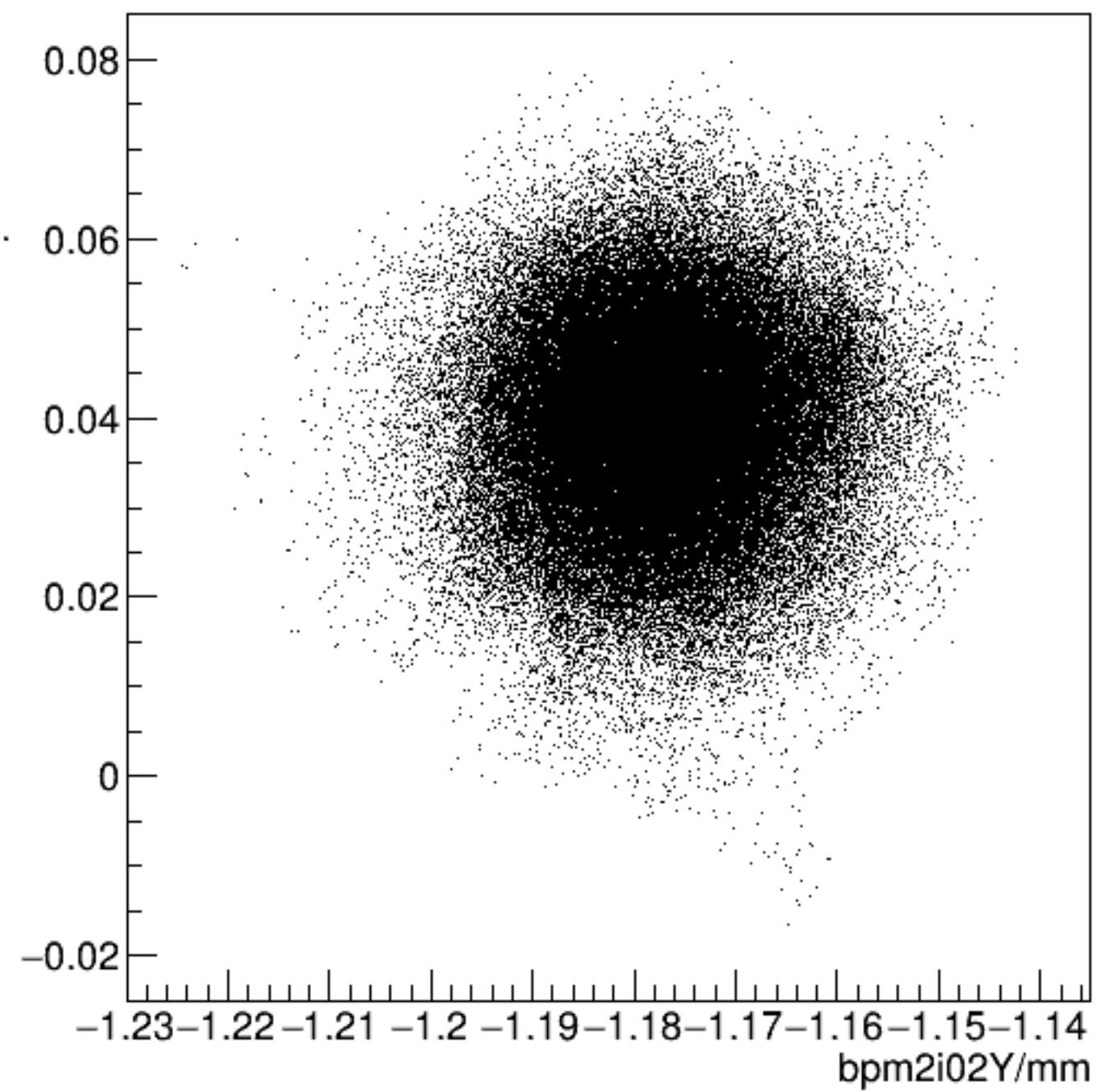




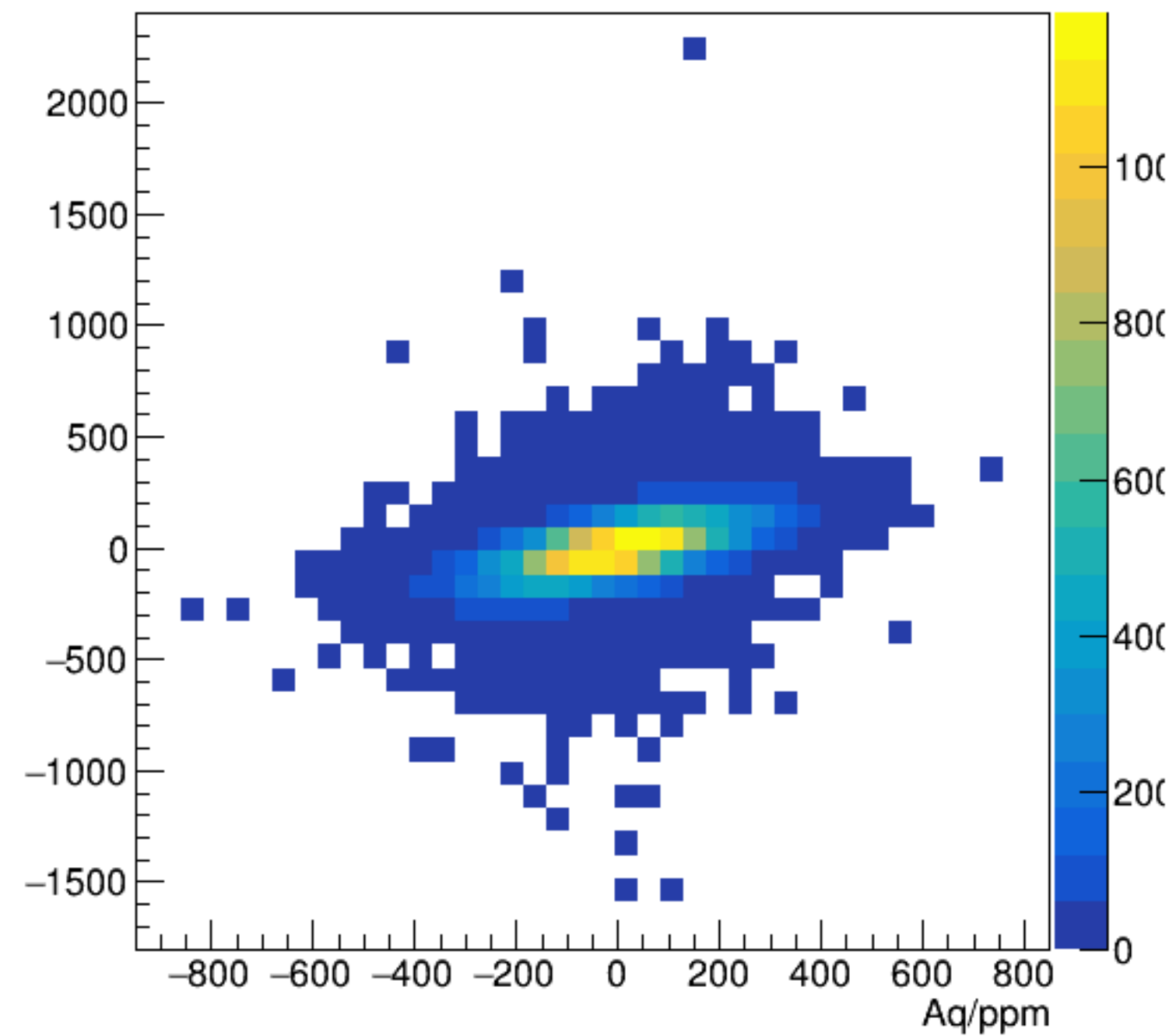
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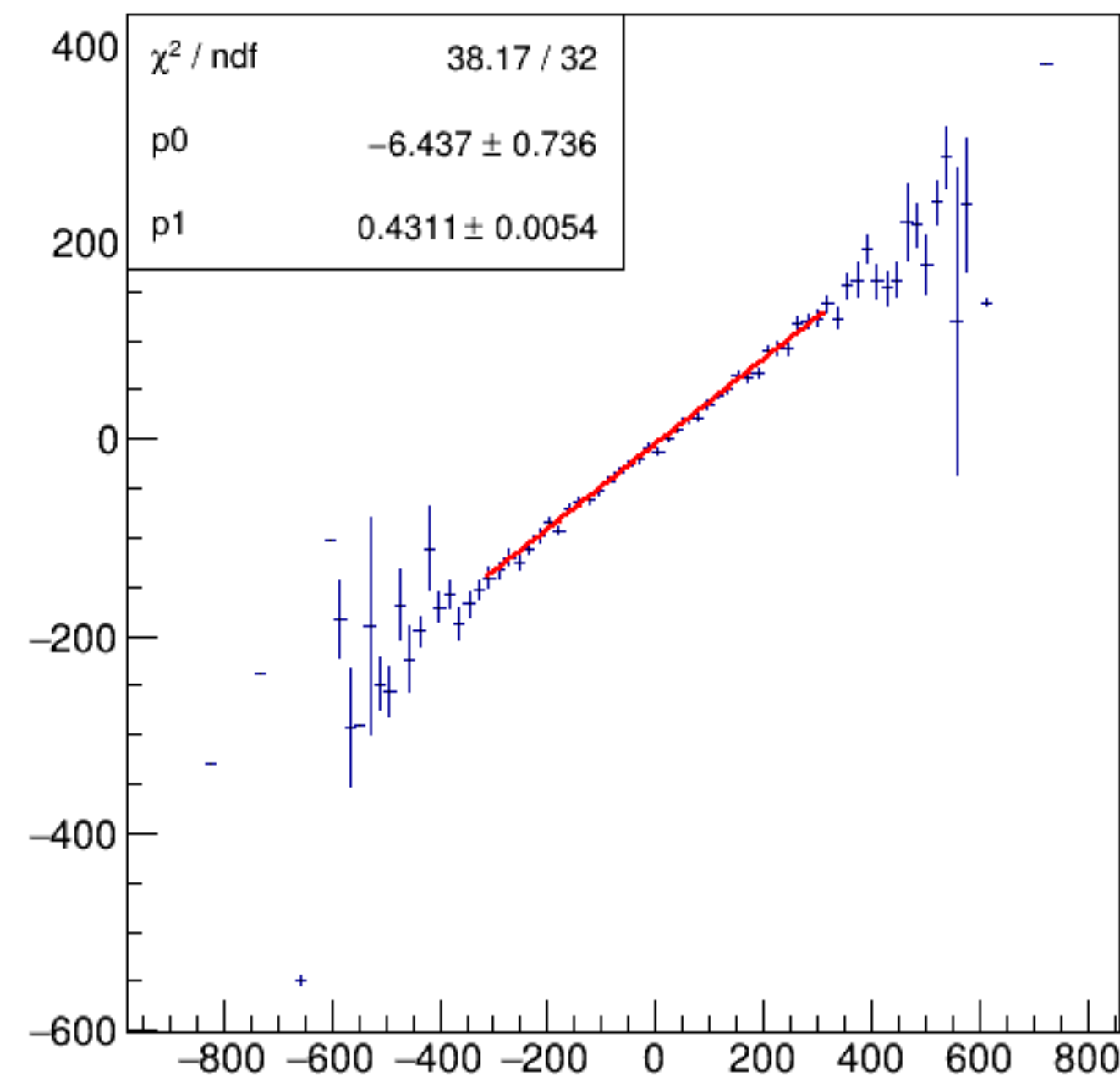
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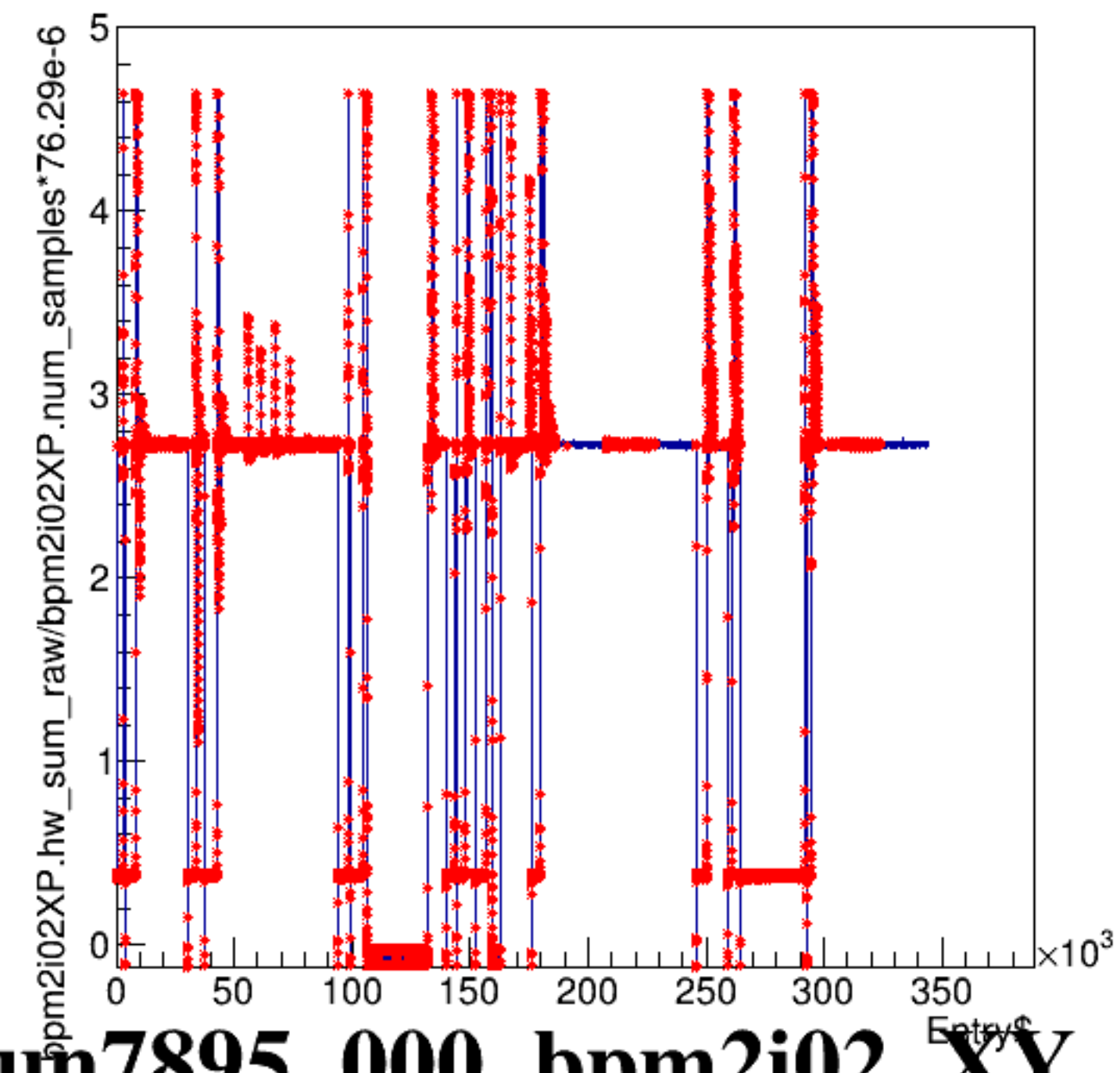
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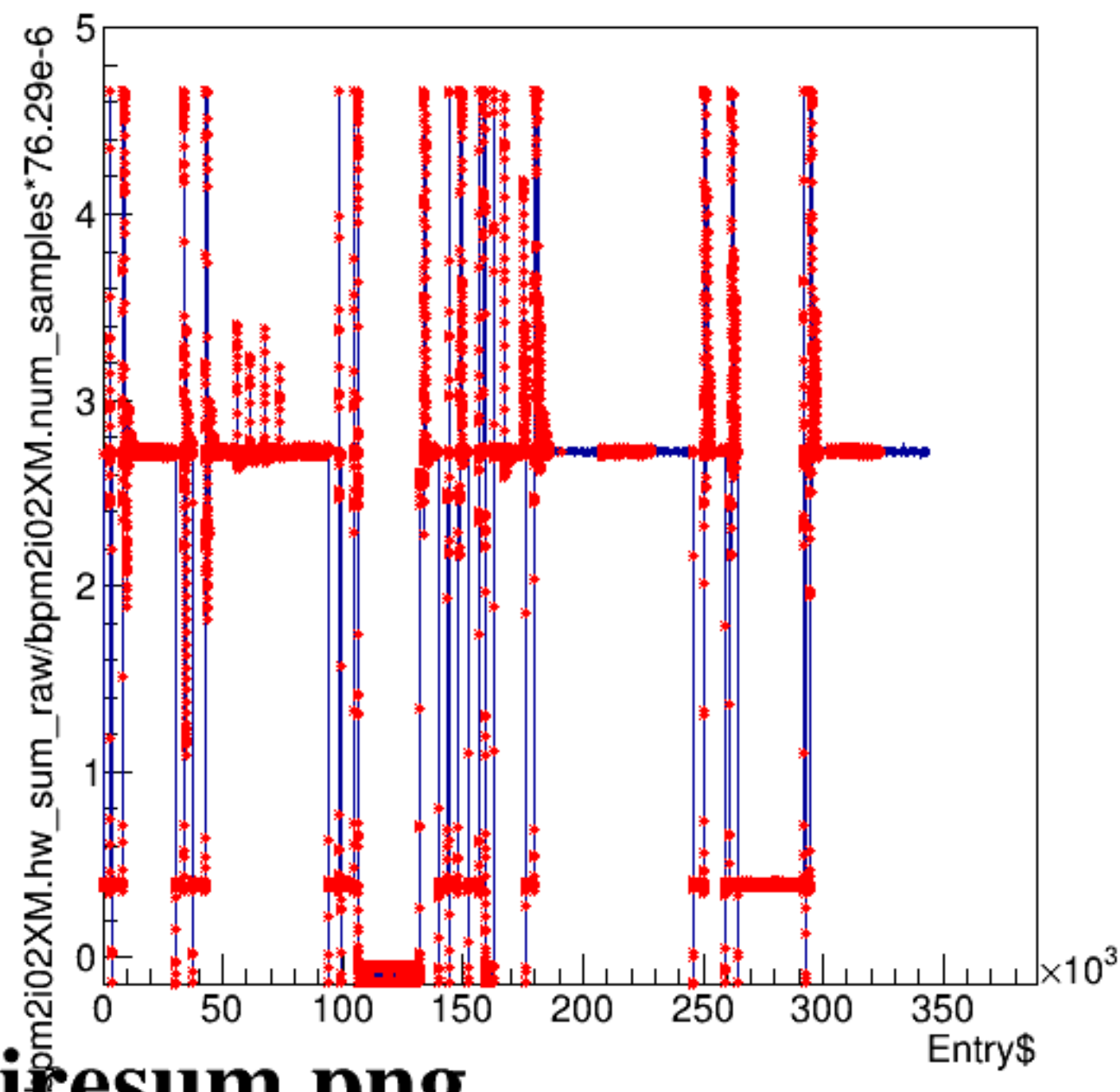
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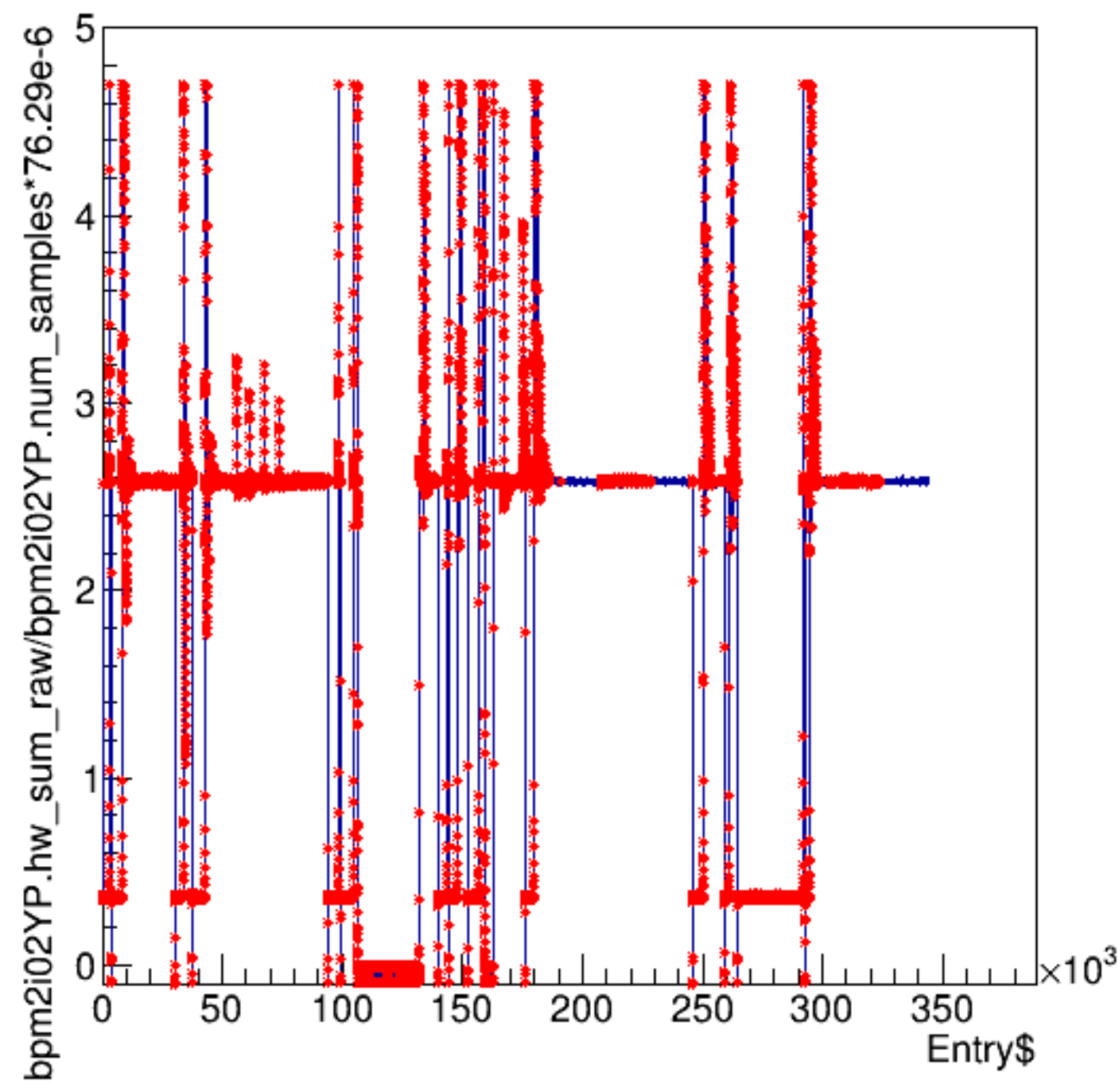
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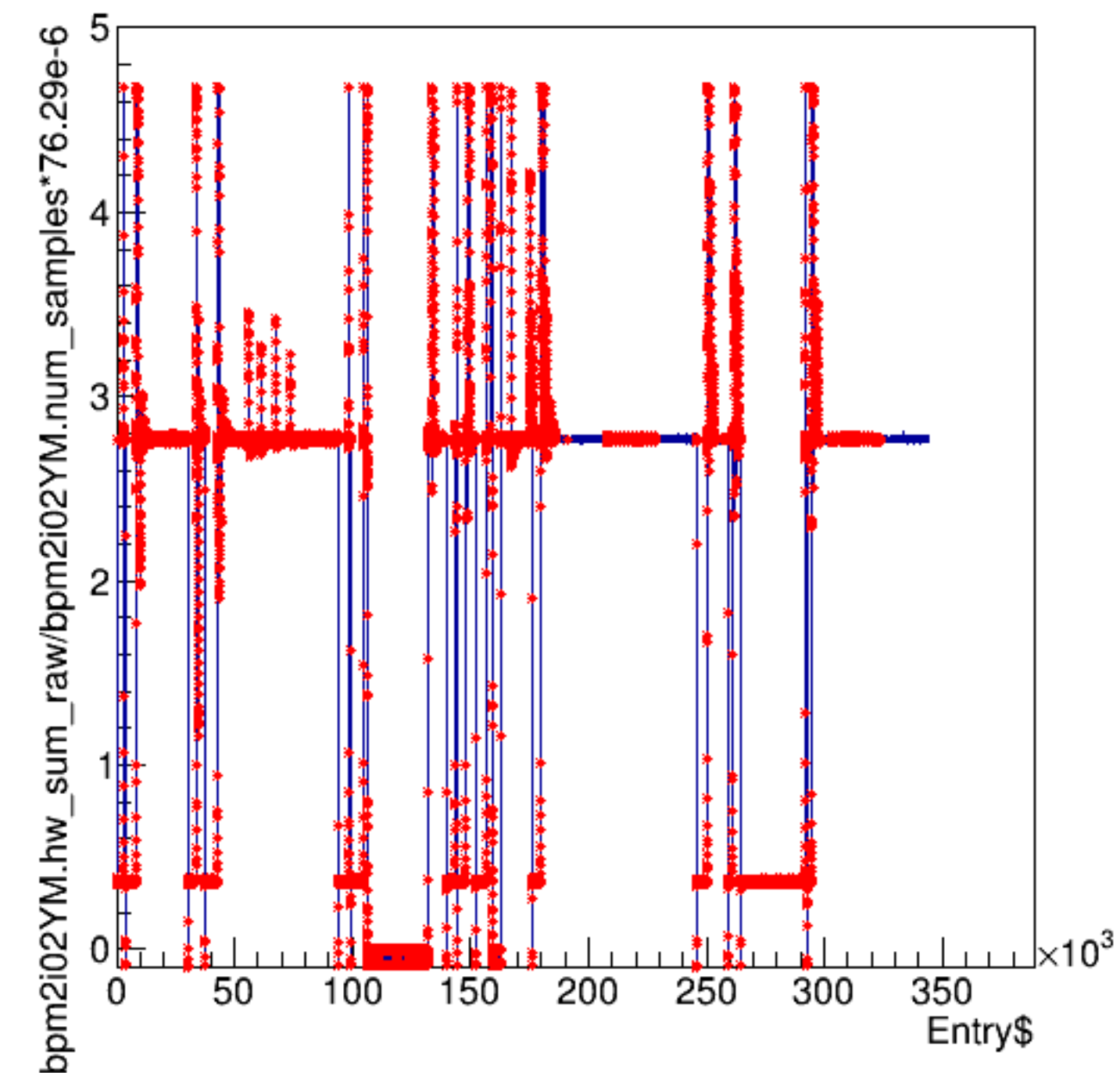
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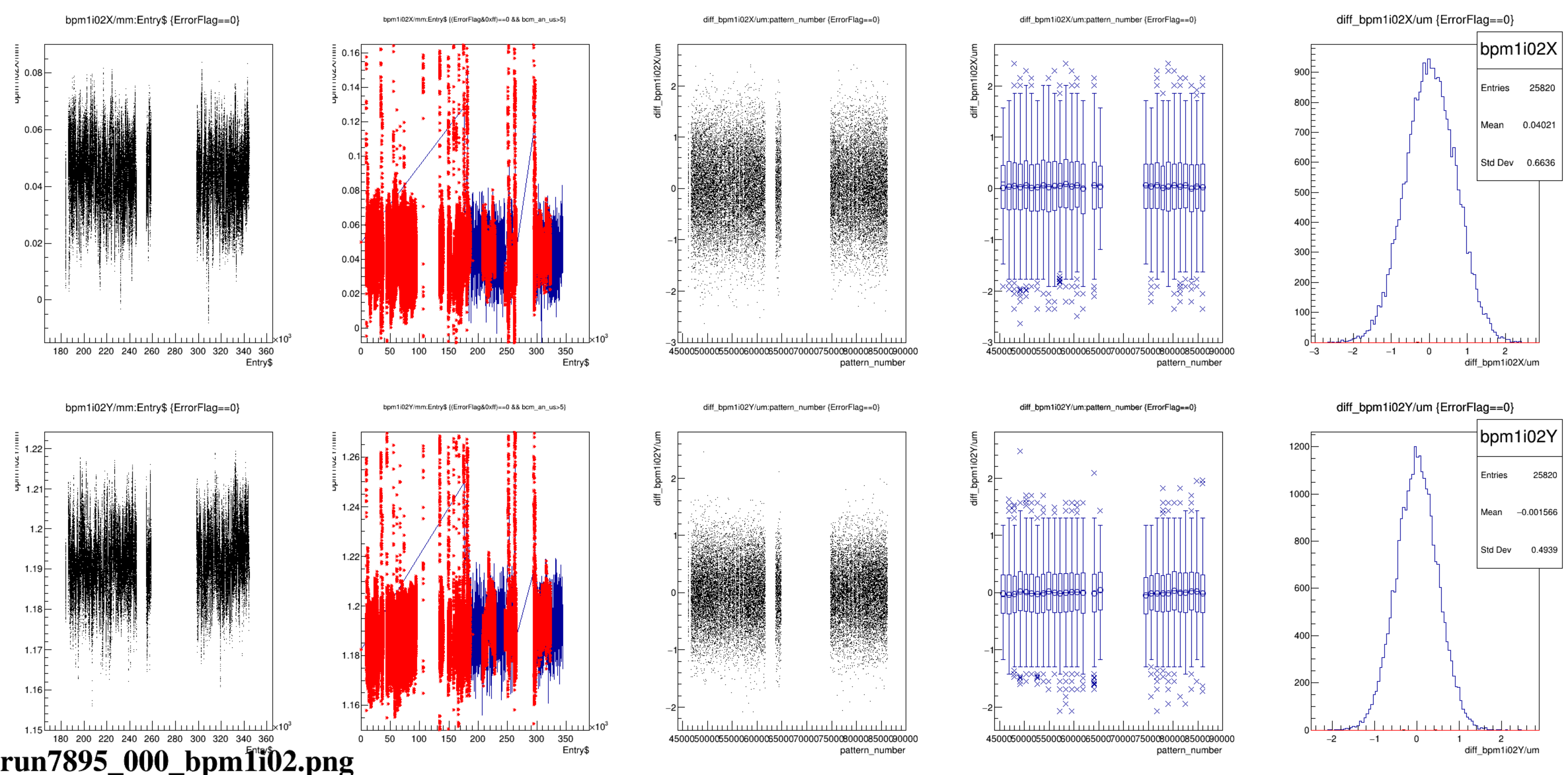


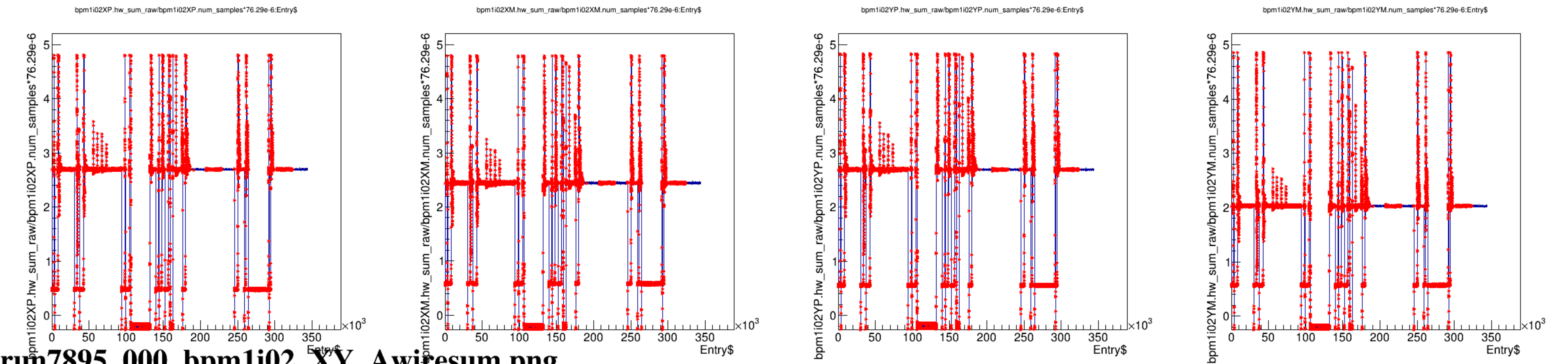
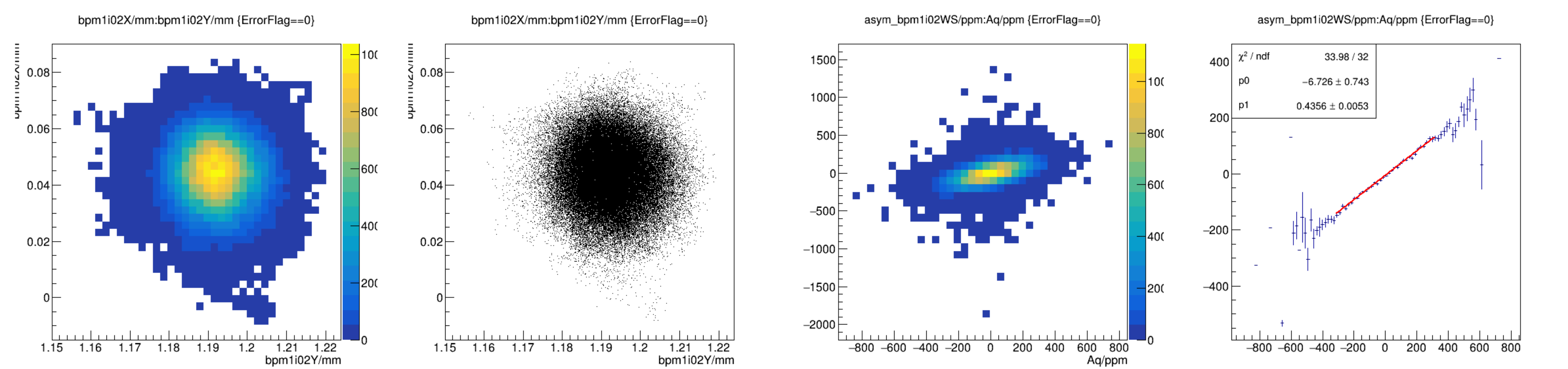
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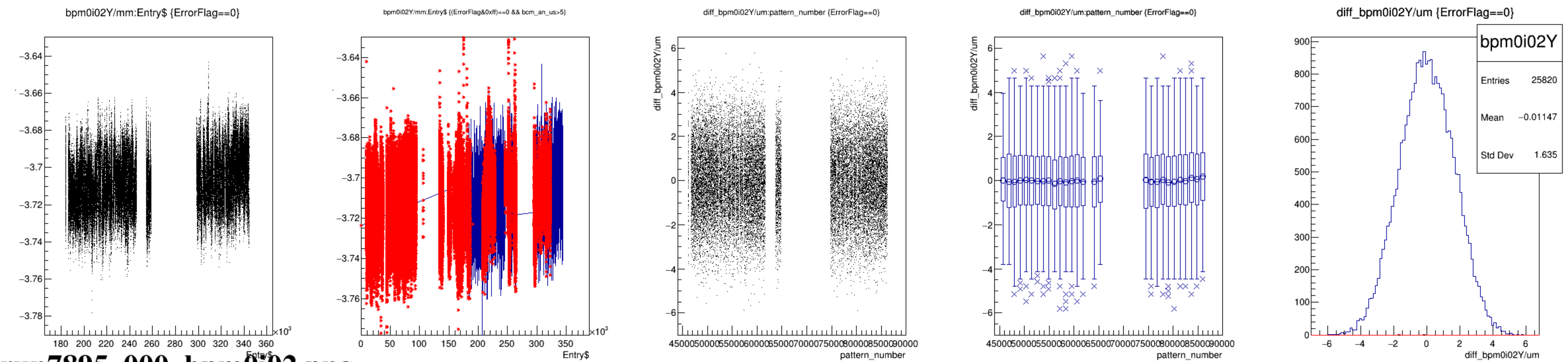
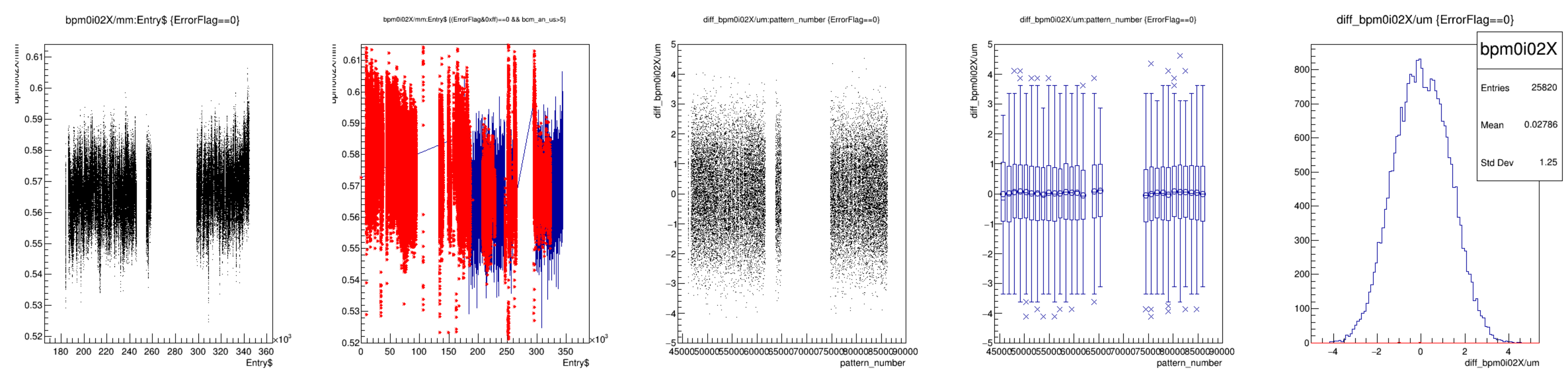


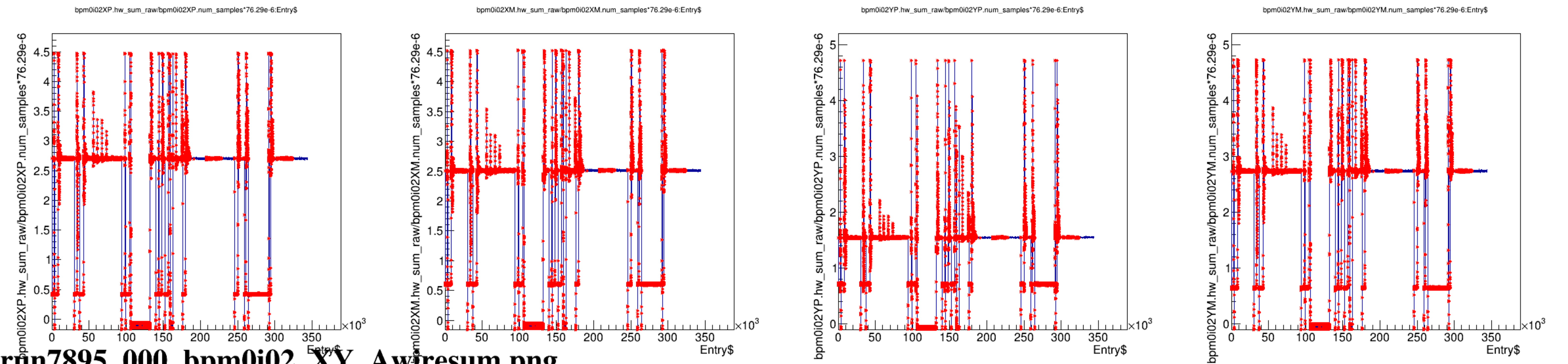
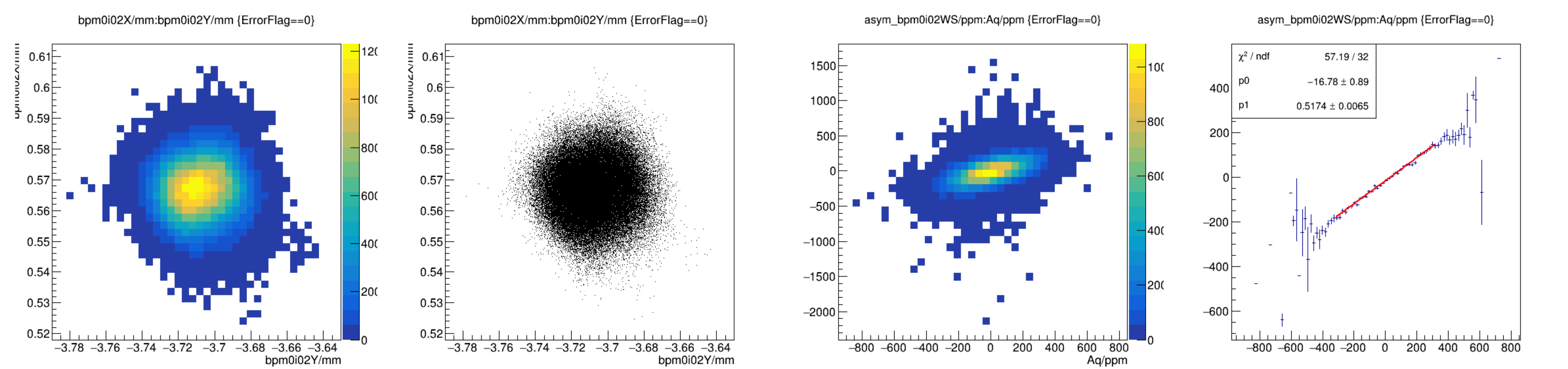
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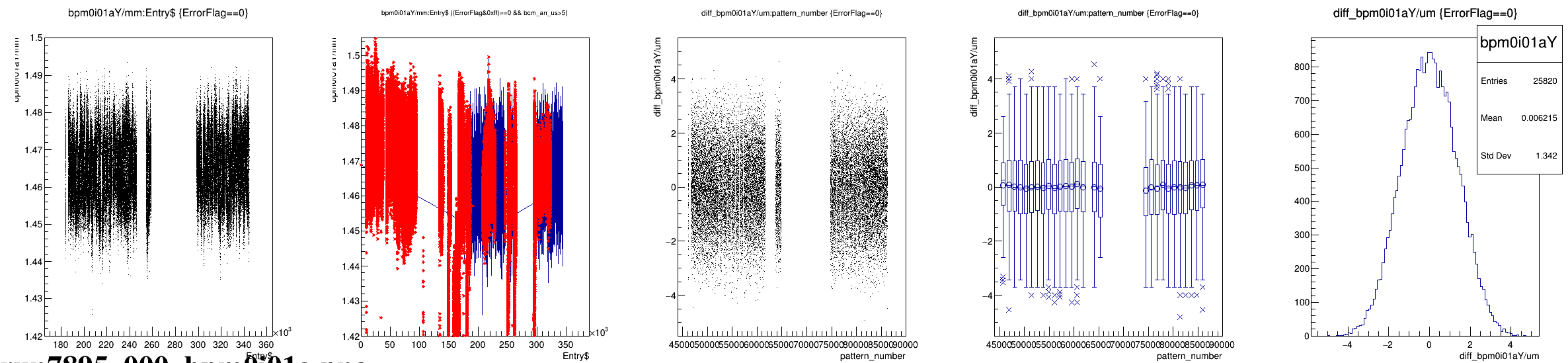
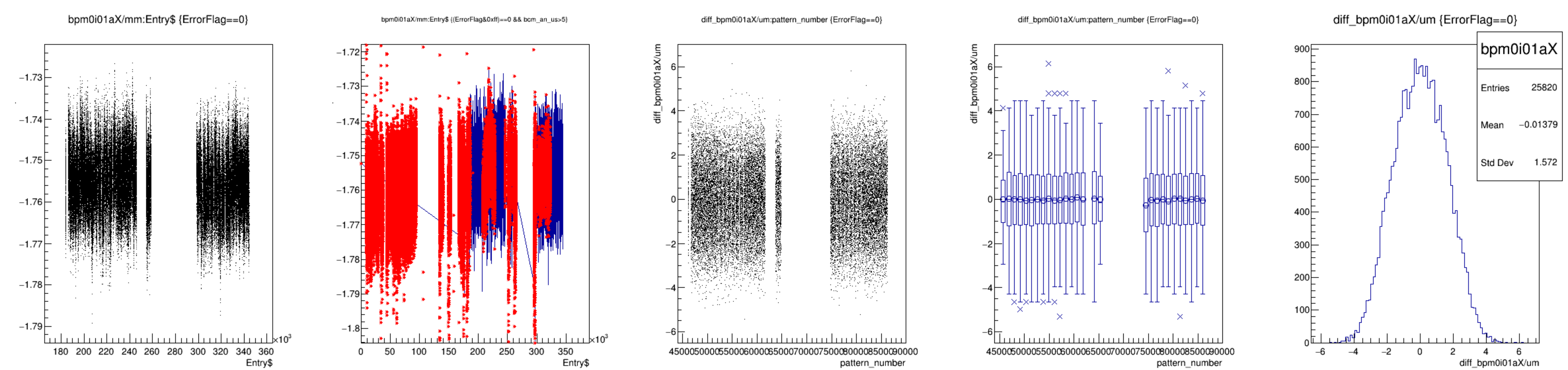


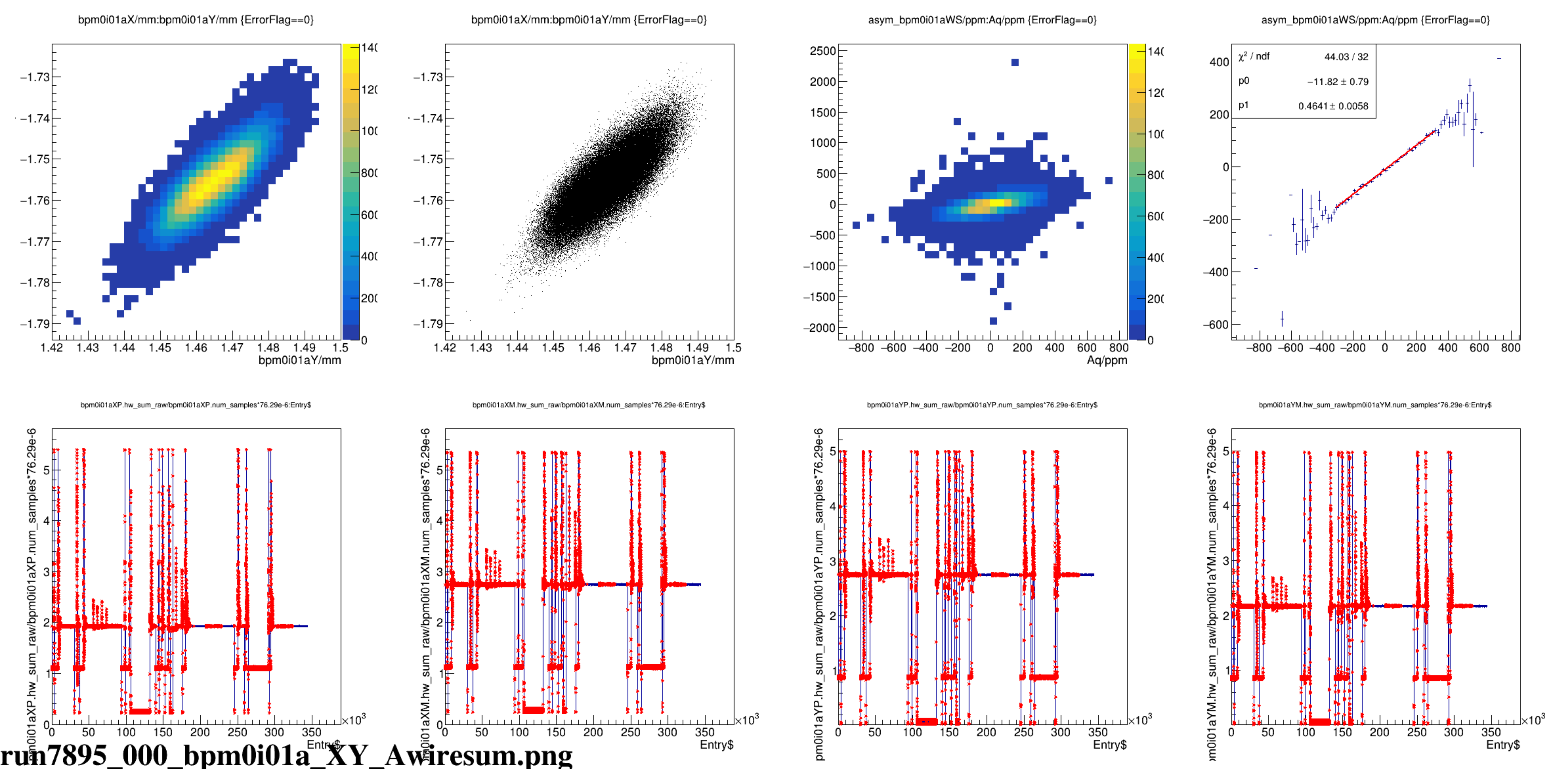




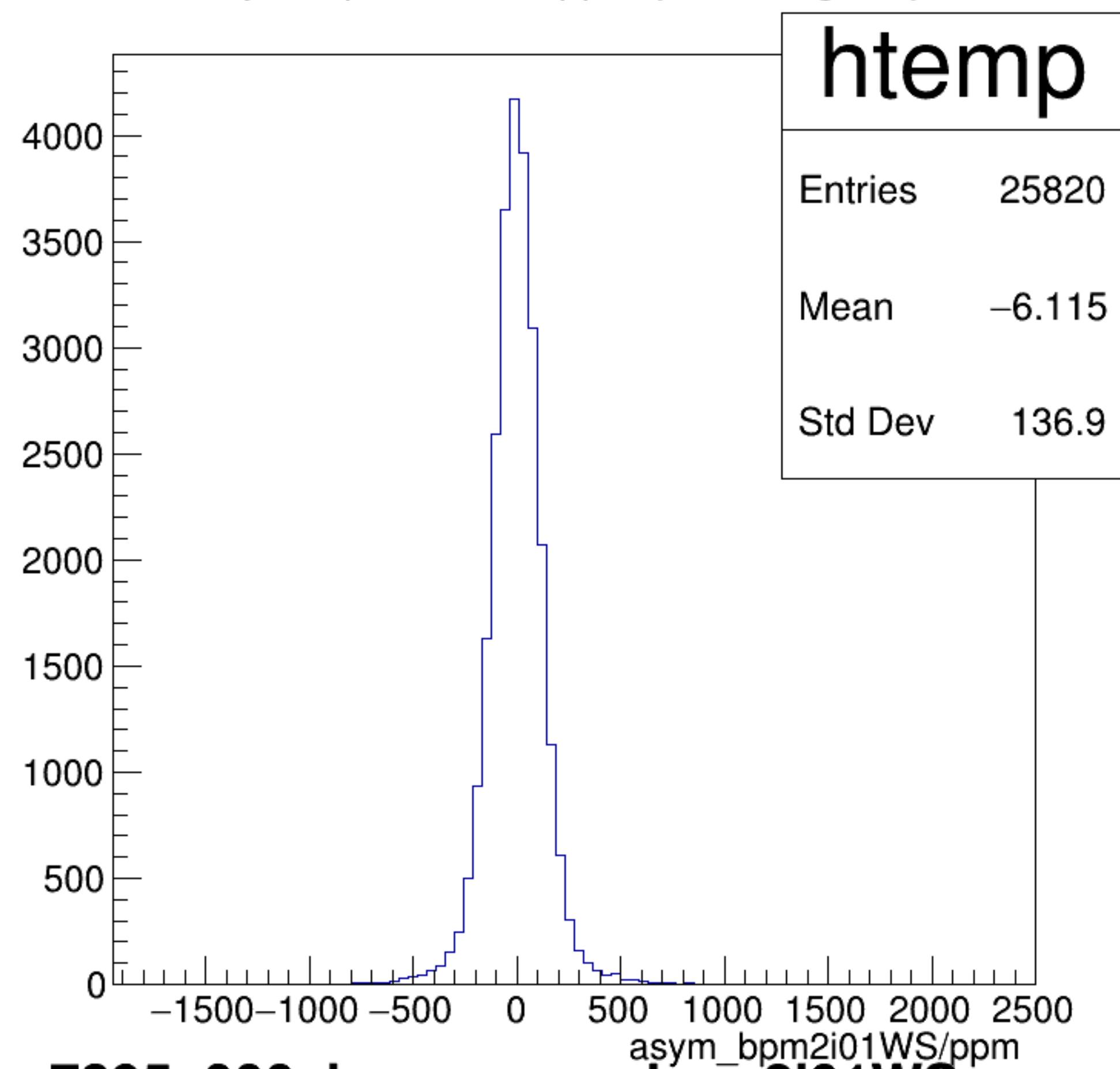


run7895_000_bpm0i02_XY_Awiresum.png



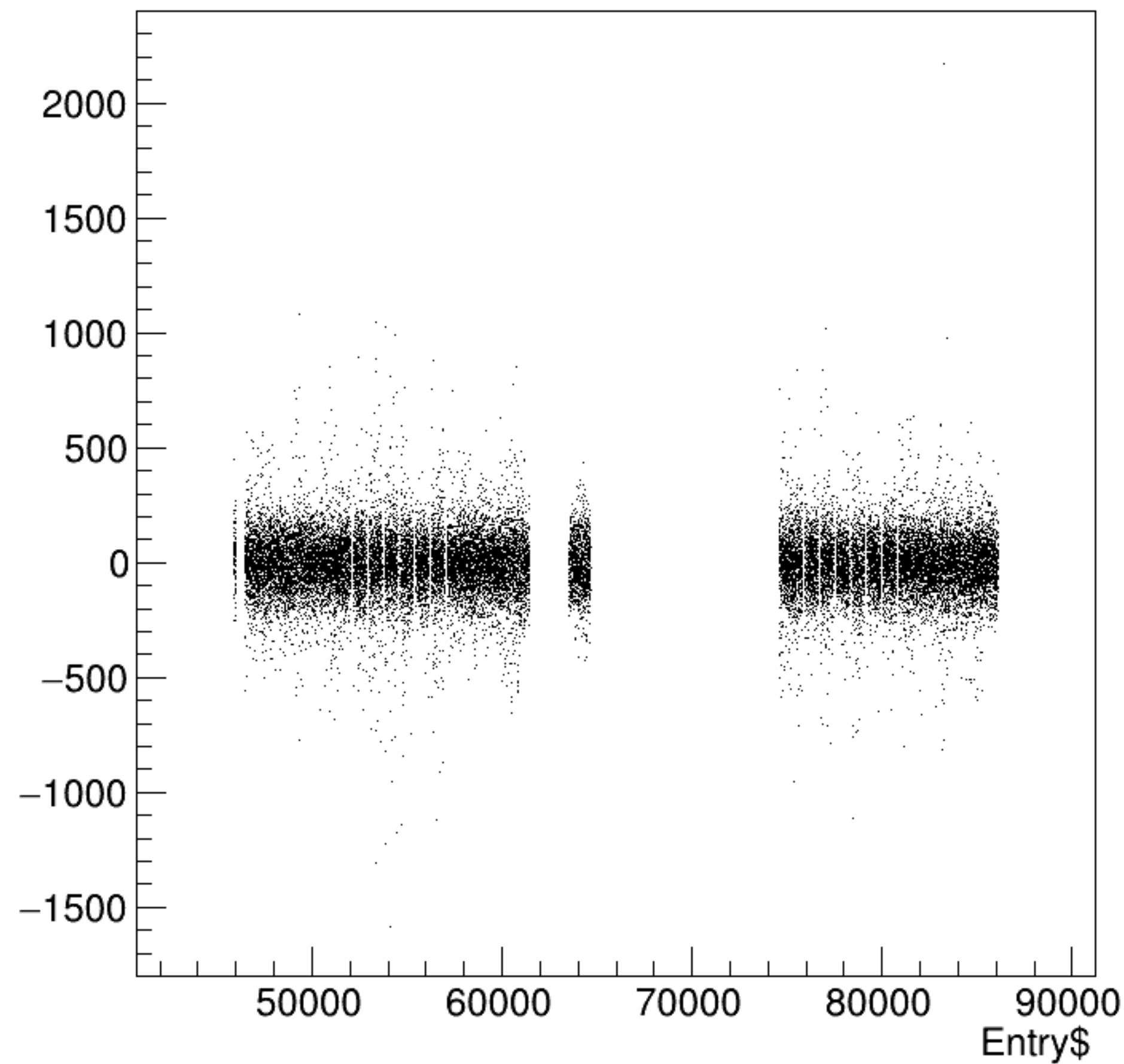


asym_bpm2i01WS/ppm {ErrorFlag==0}

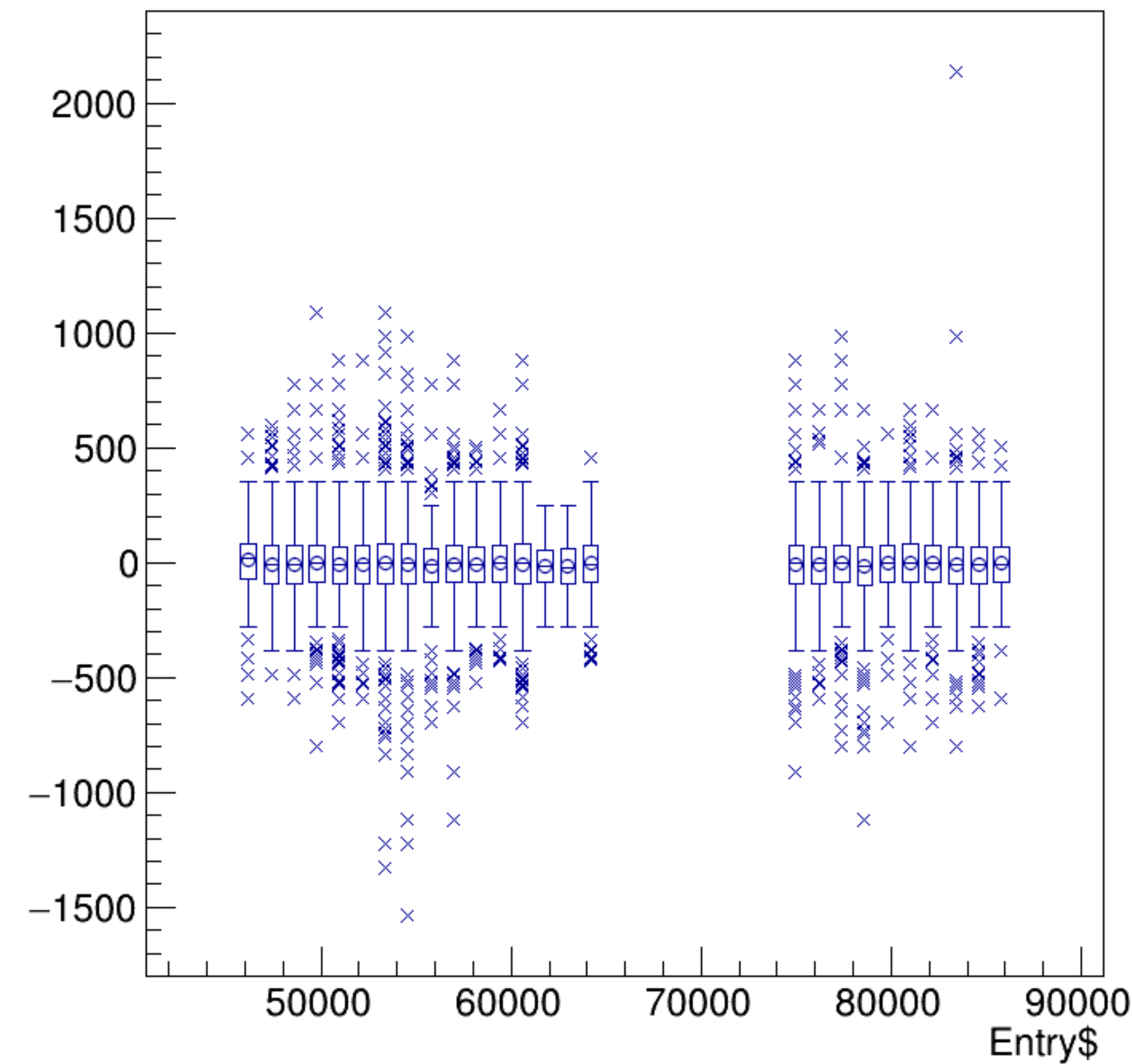


run7895_000_bpm_asym_bpm2i01WS.png

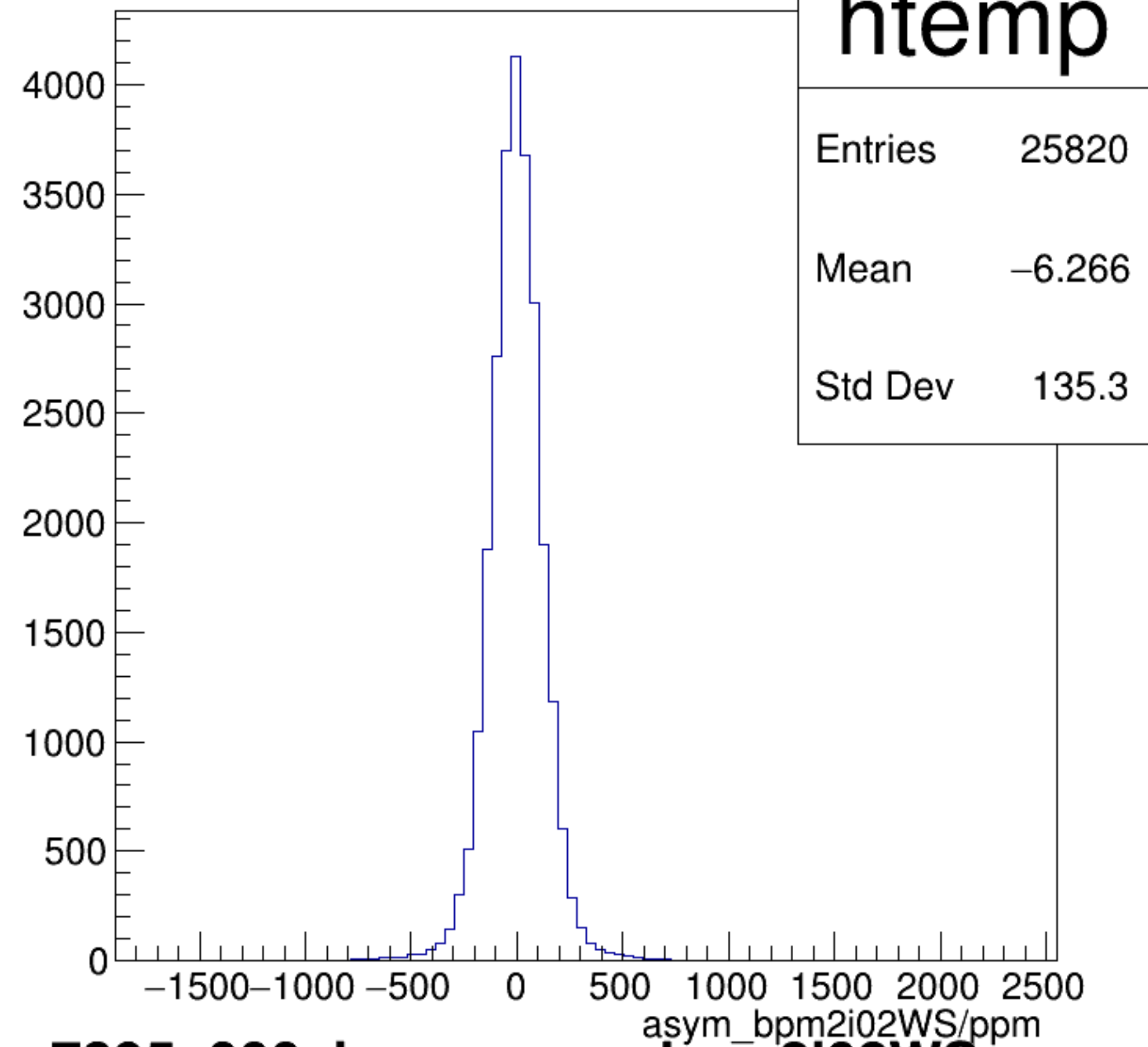
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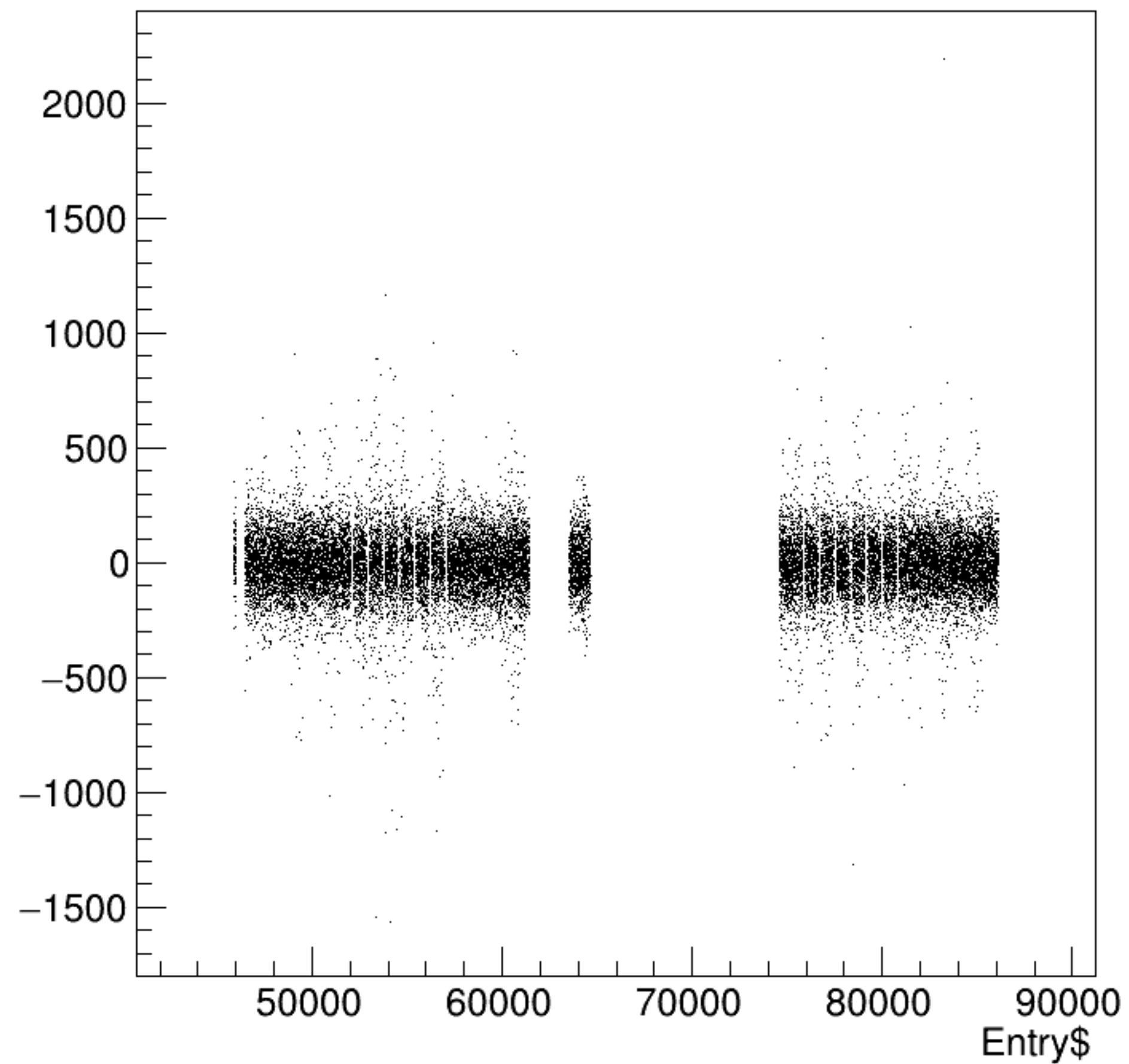


asym_bpm2i02WS/ppm {ErrorFlag==0}

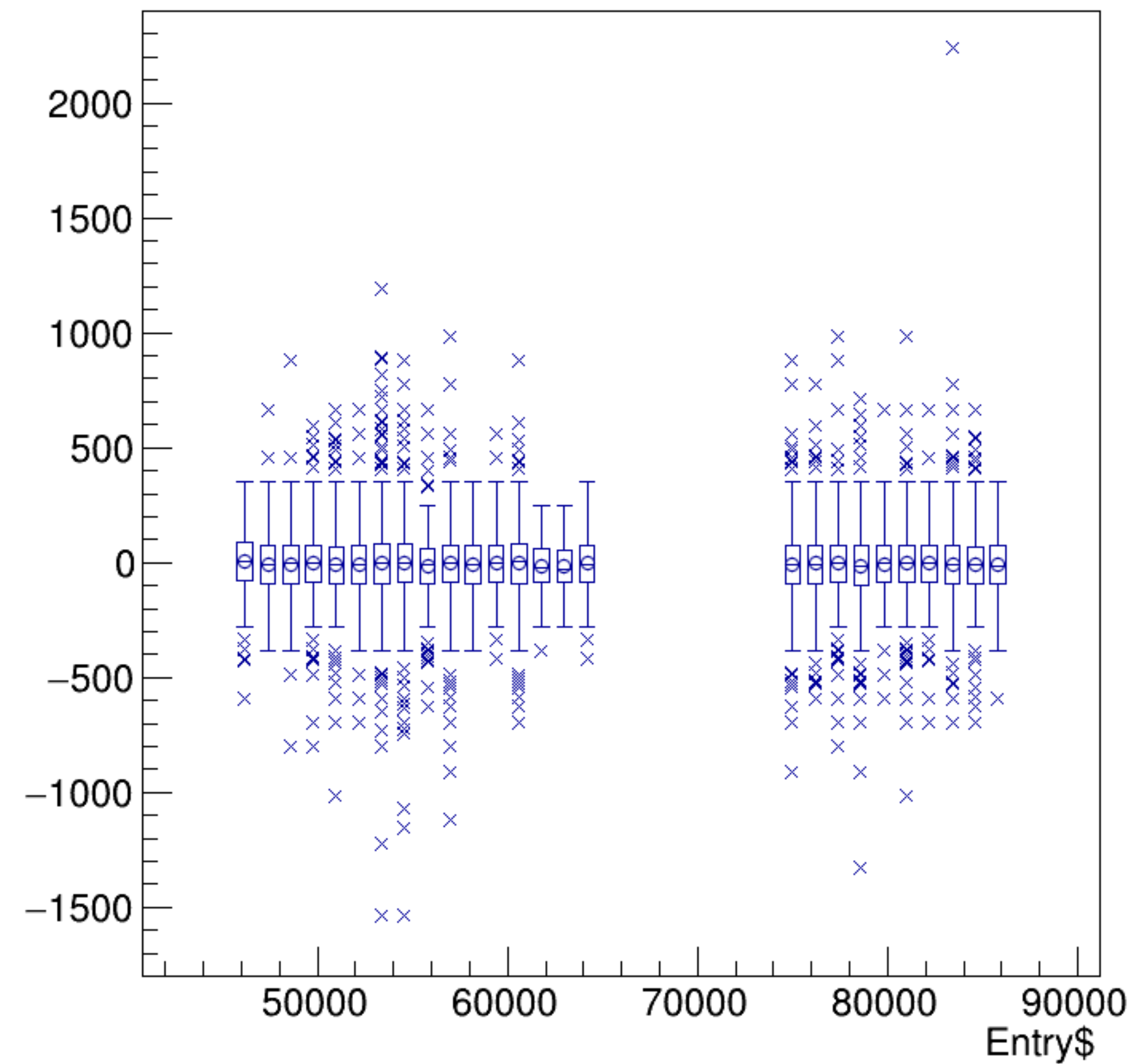


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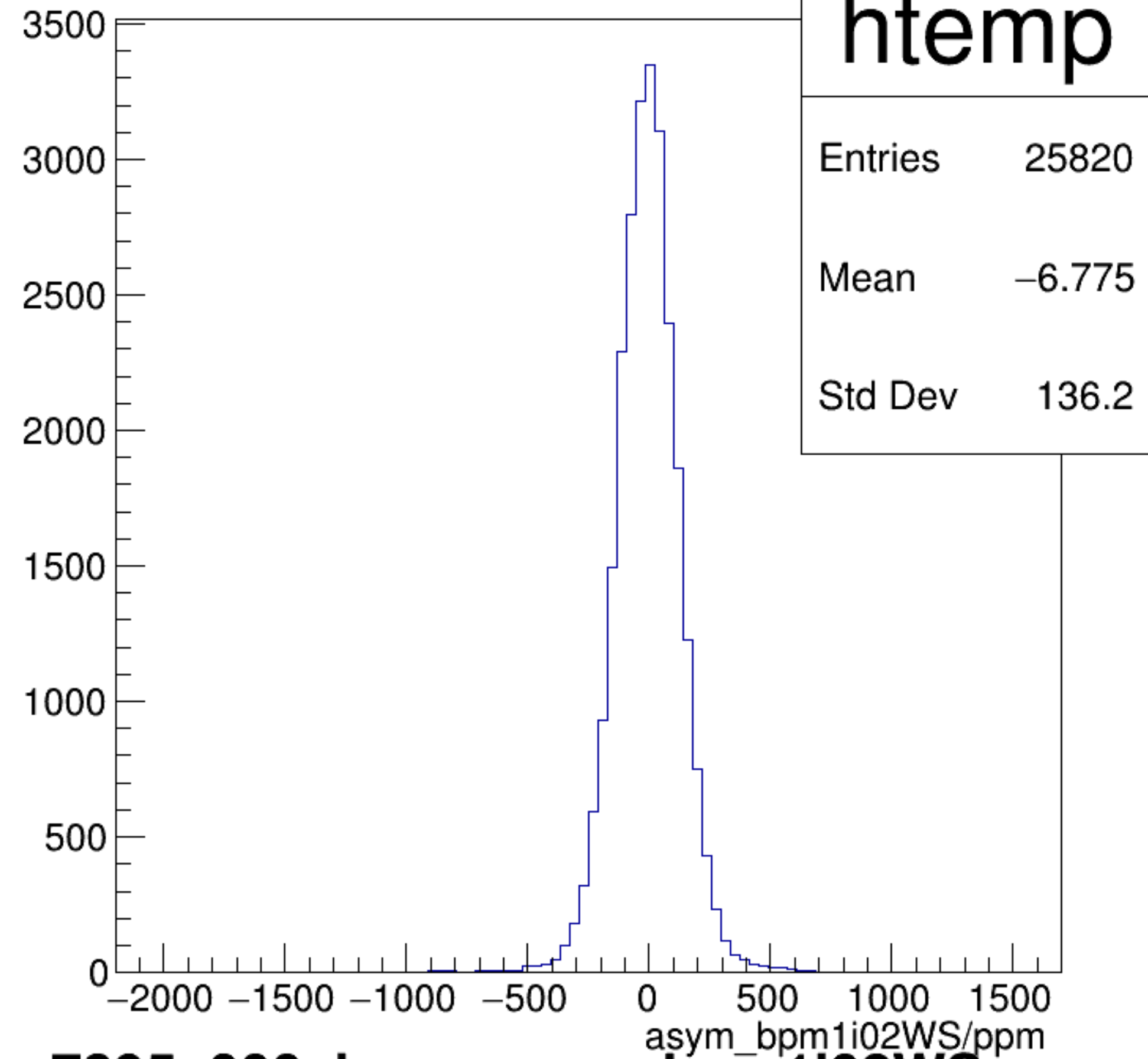
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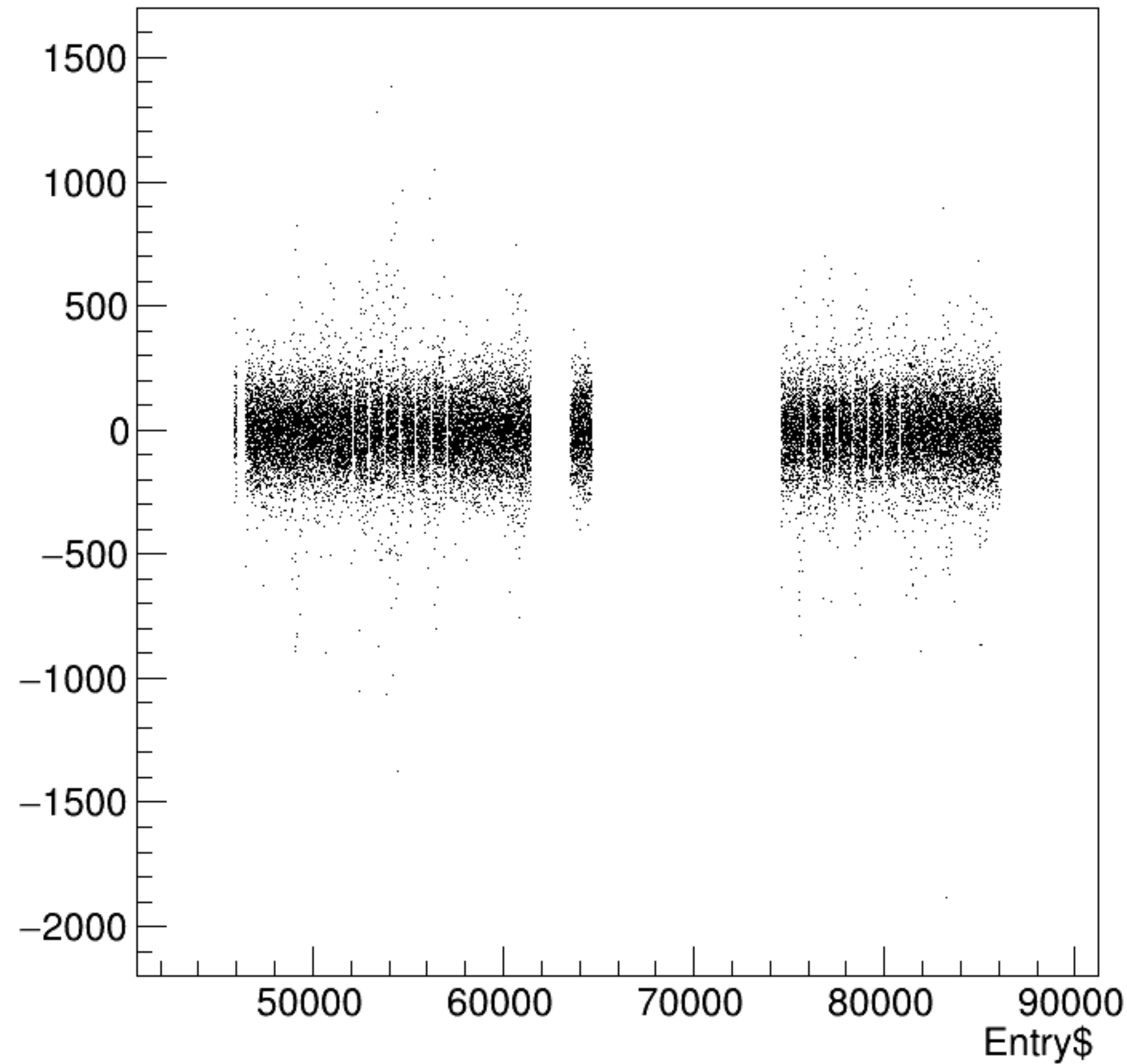


asym_bpm1i02WS/ppm {ErrorFlag==0}

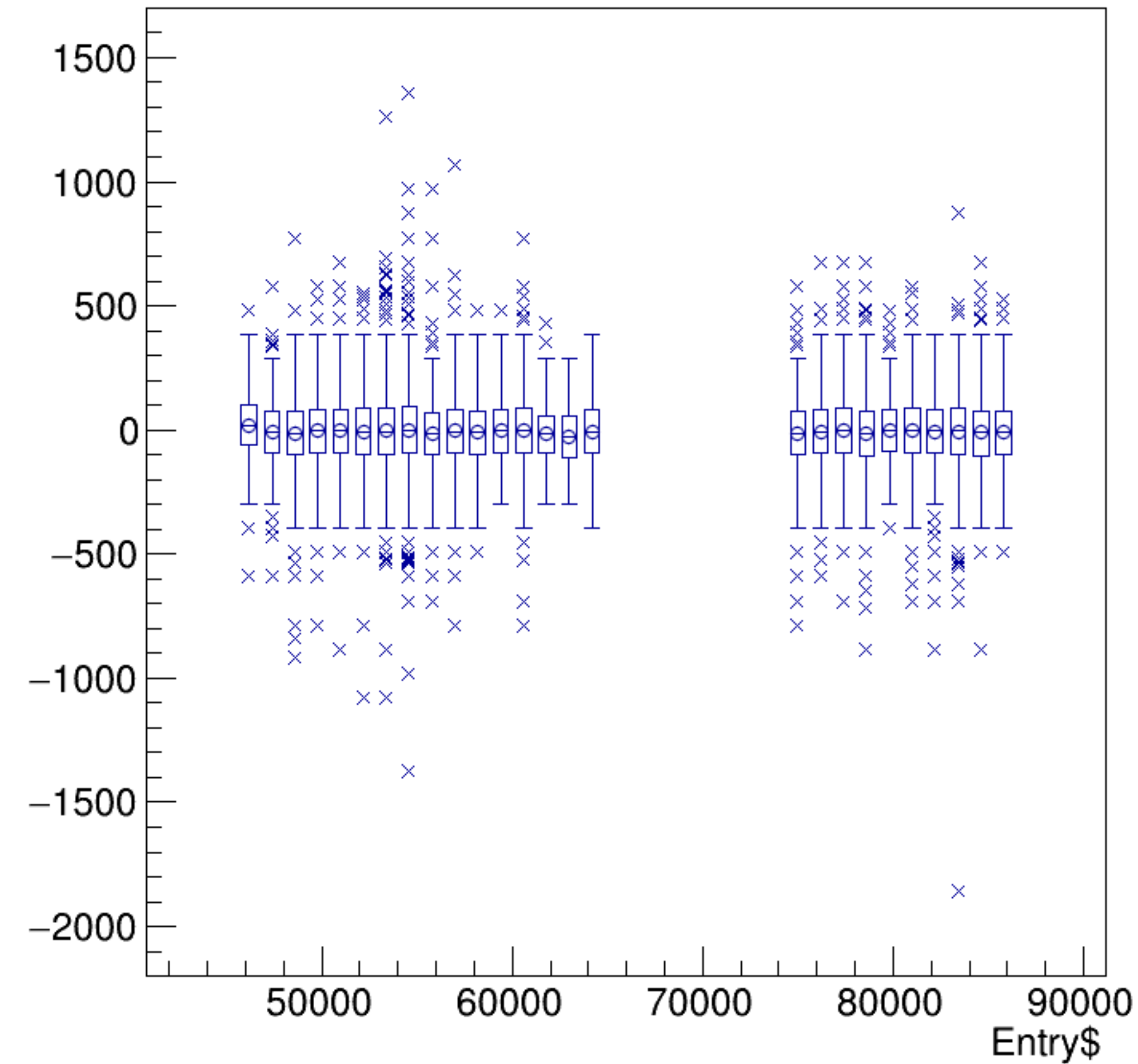


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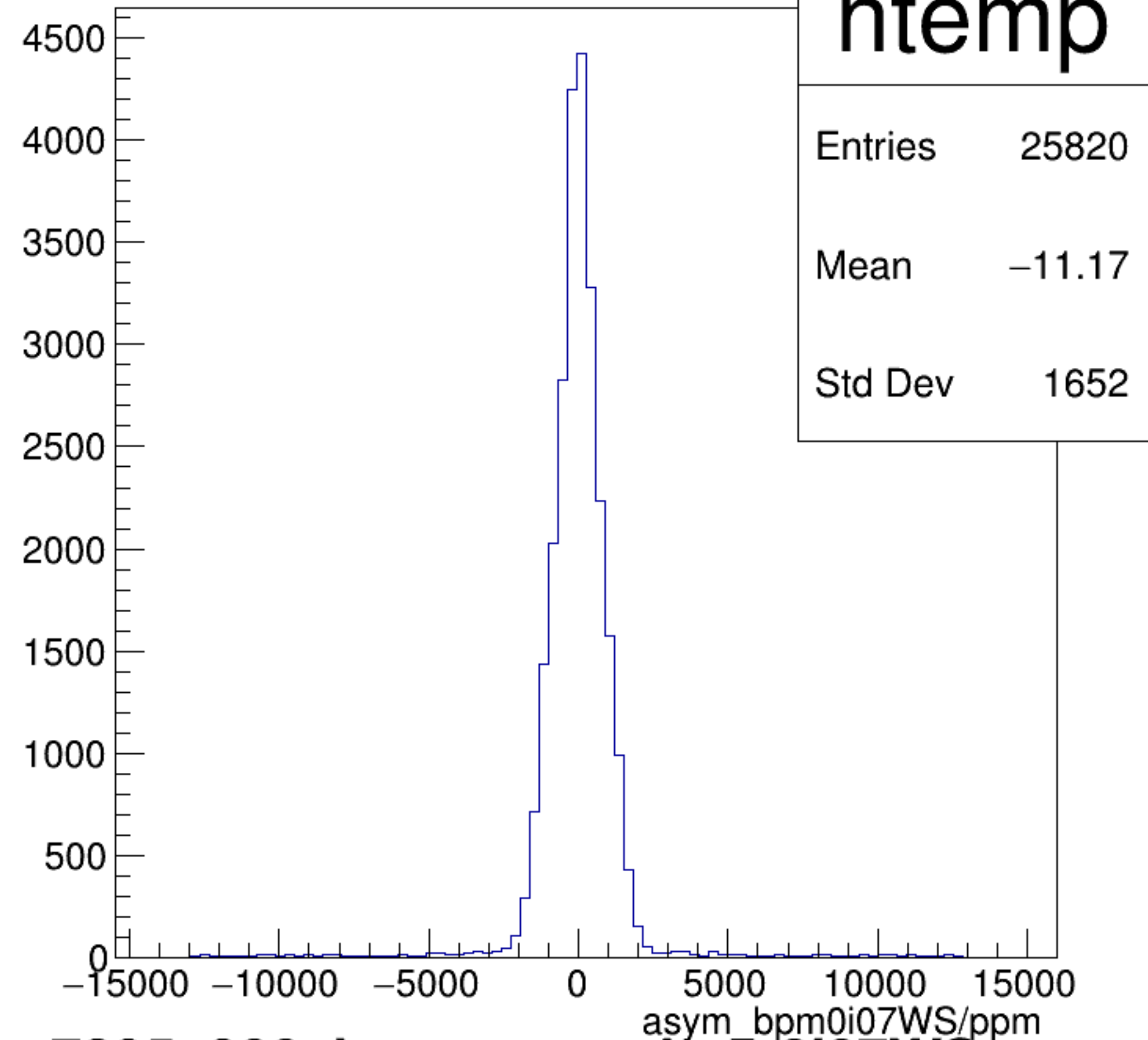
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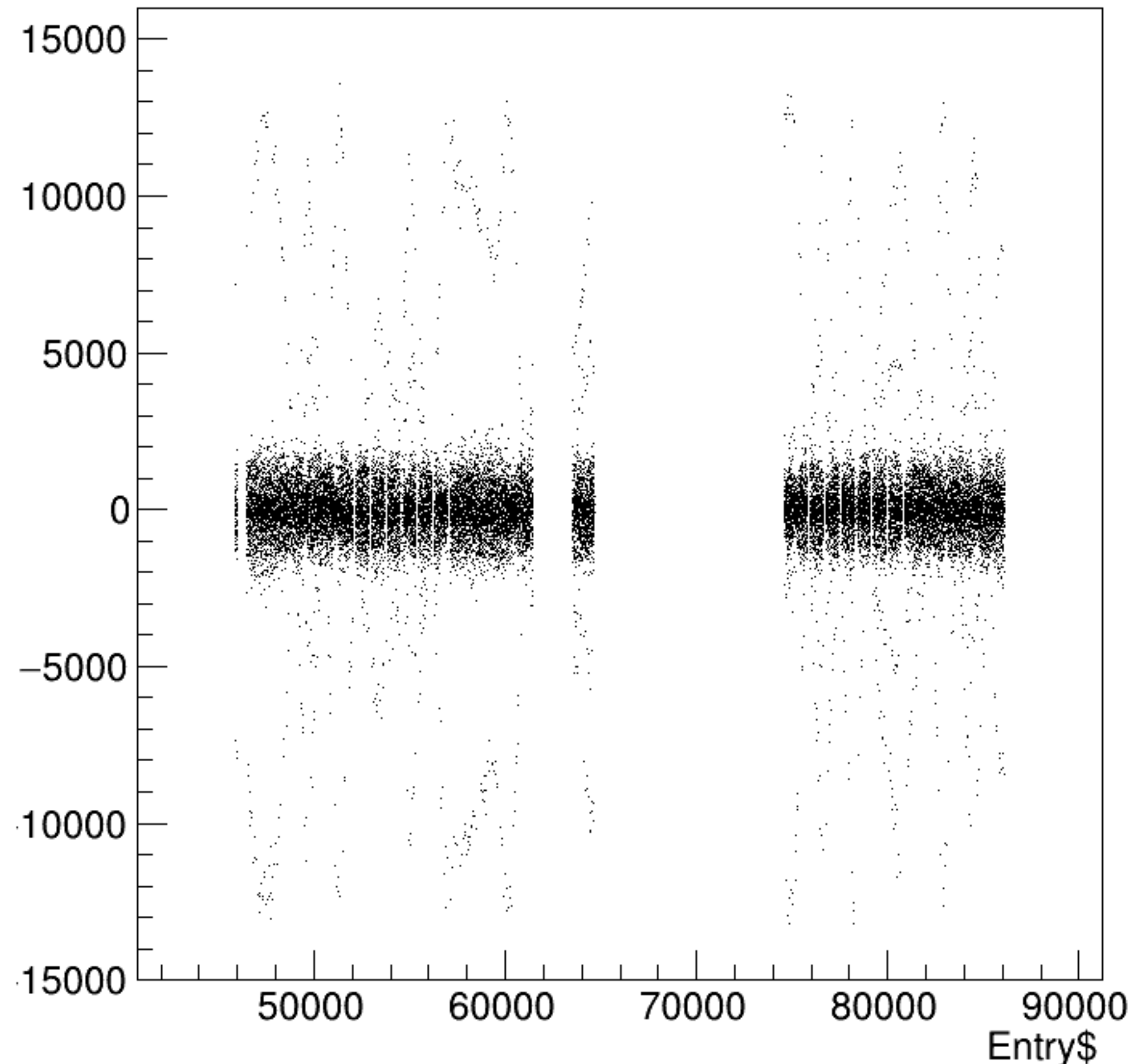


asym_bpm0i07WS/ppm {ErrorFlag==0}

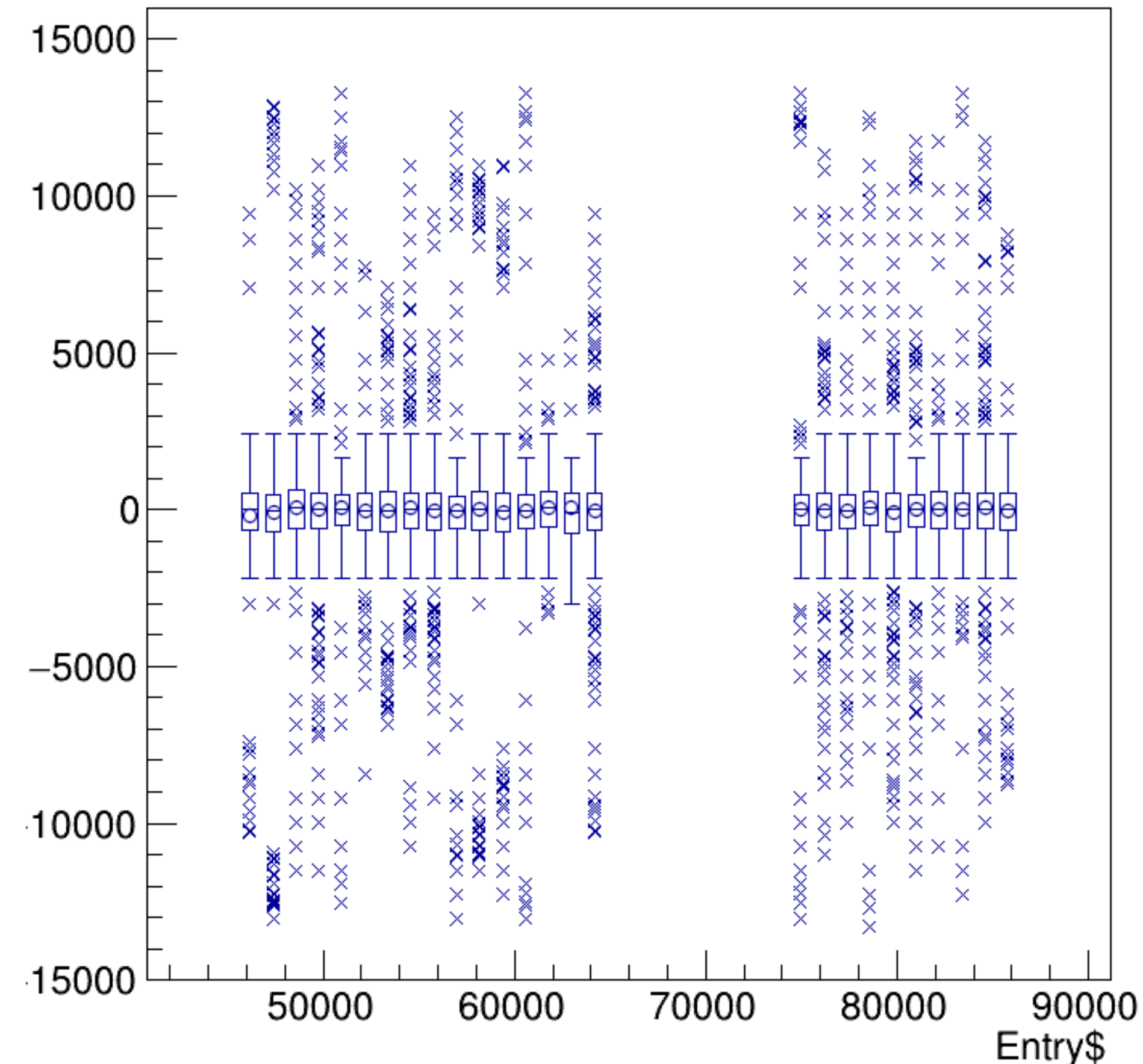


run7895_000_bpm_asym_bpm0i07WS.png

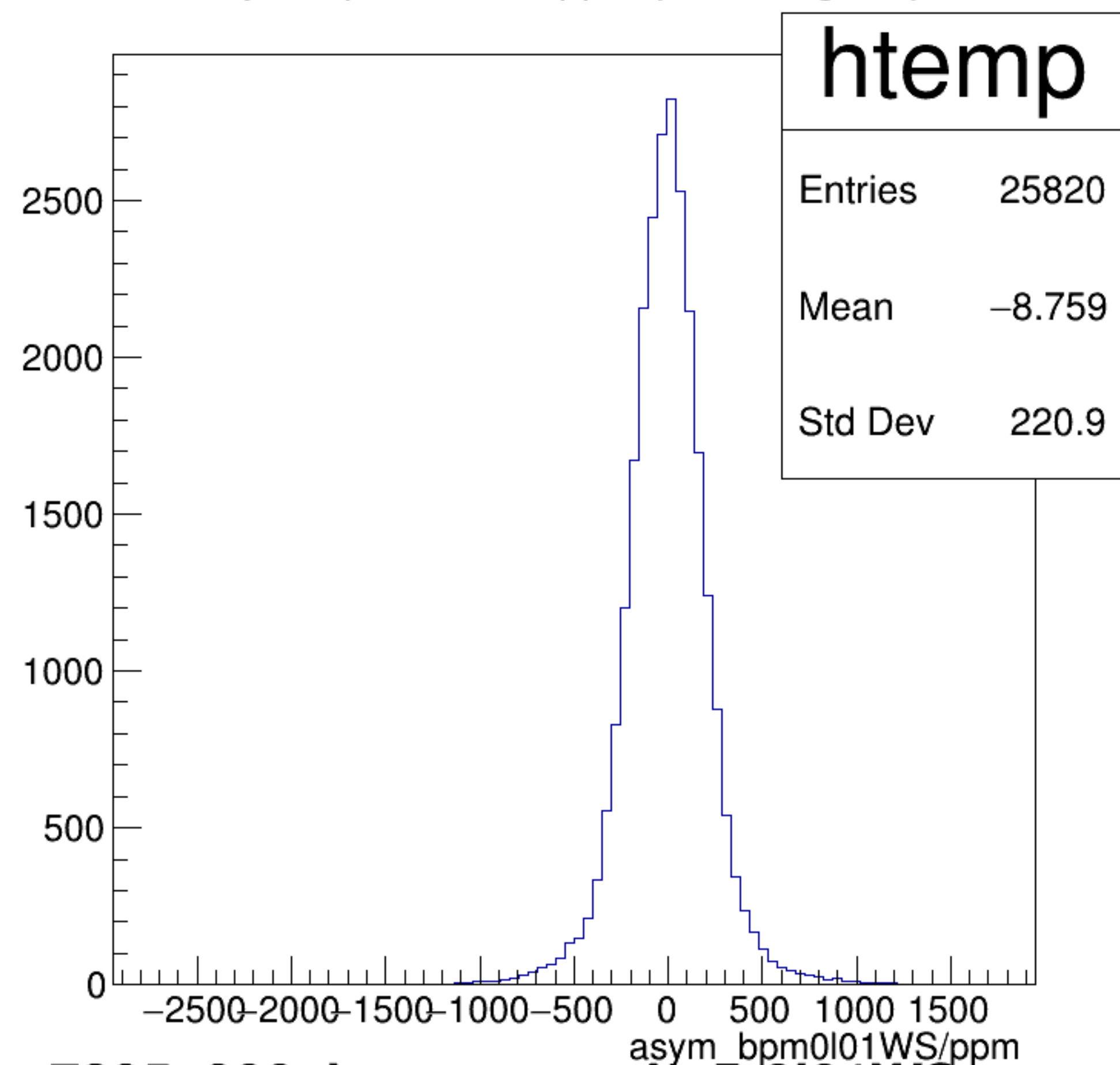
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asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}

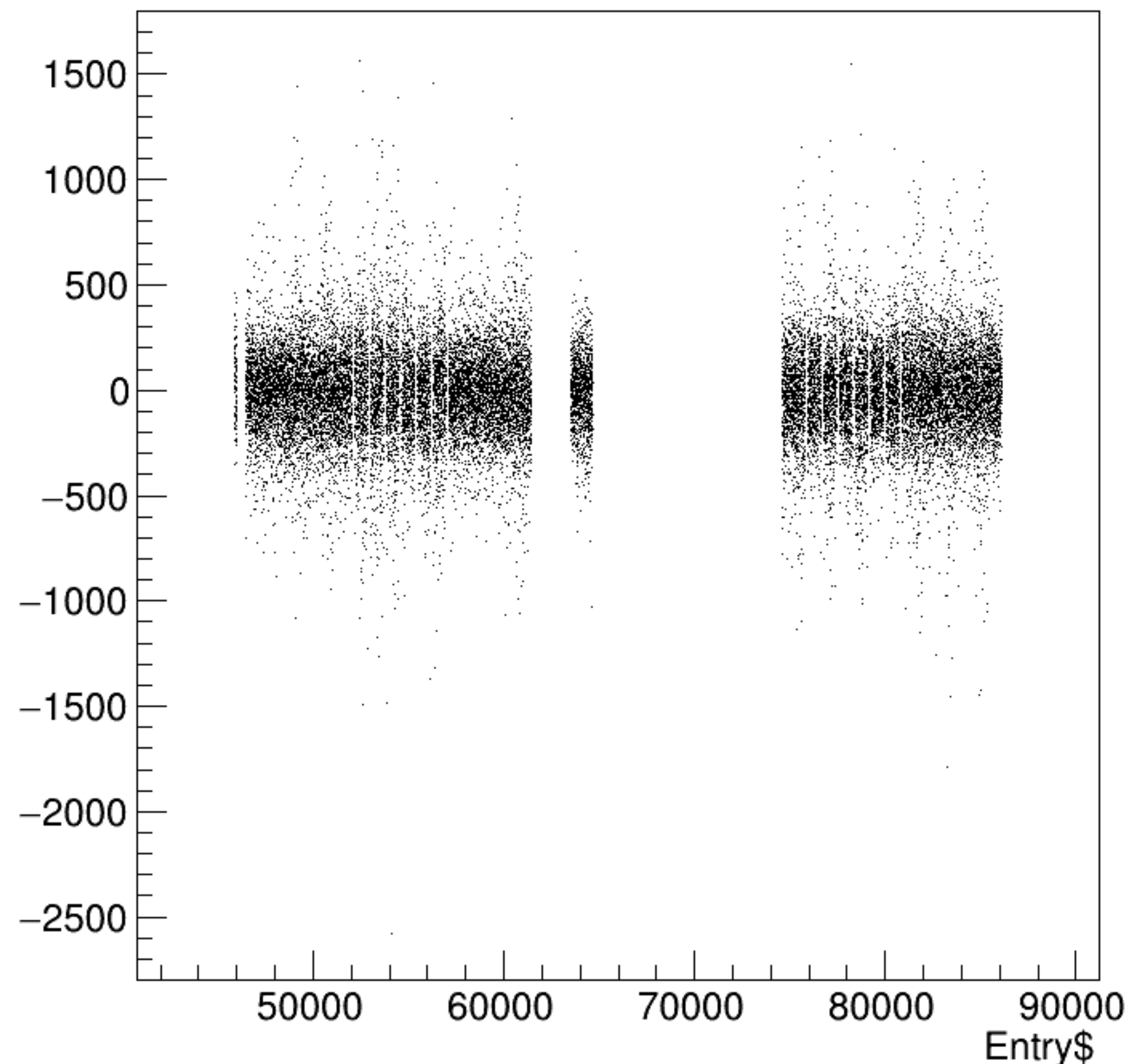


asym_bpm0l01WS/ppm {ErrorFlag==0}

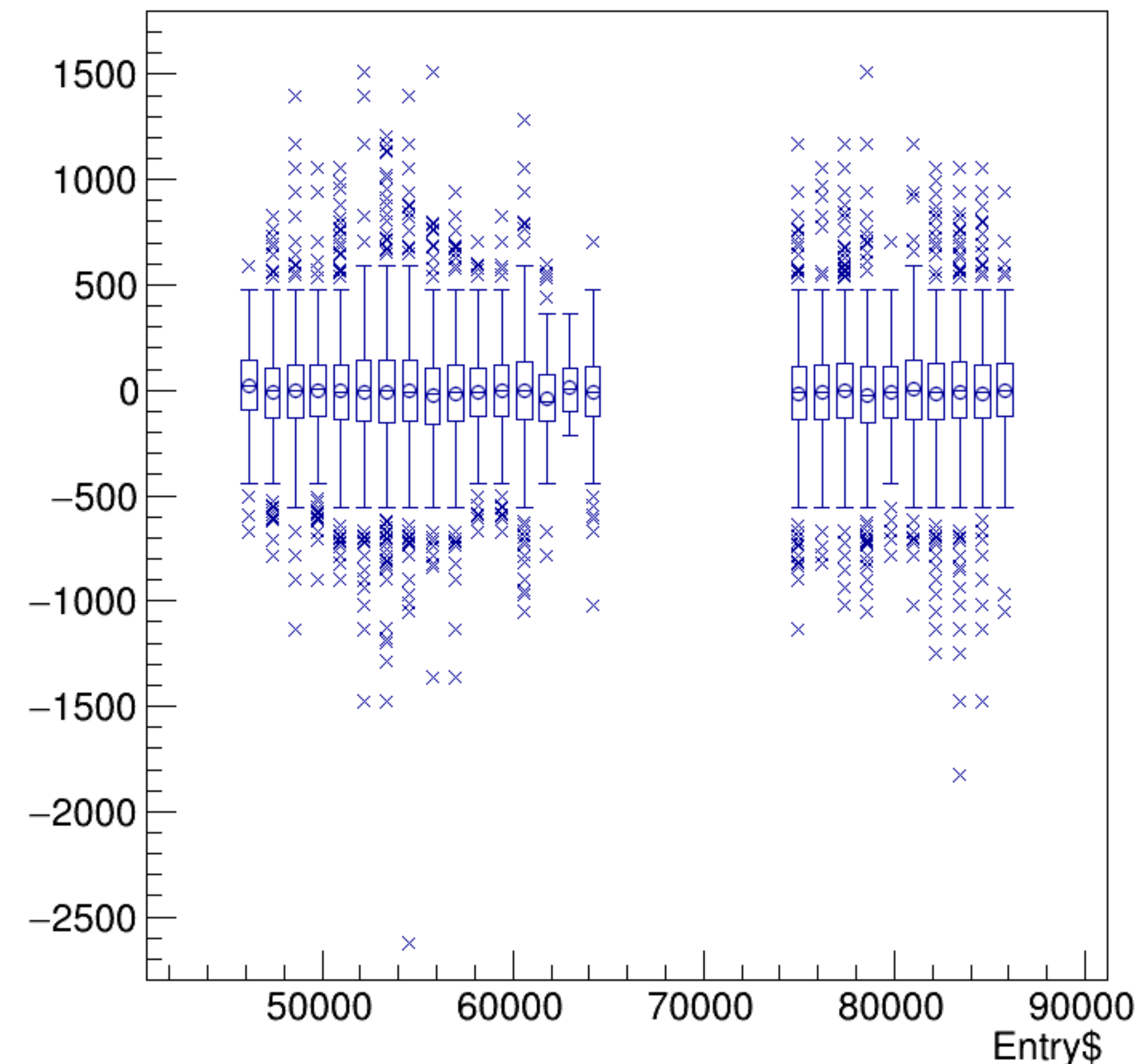


run7895_000_bpm_asym_bpm0l01WS.png

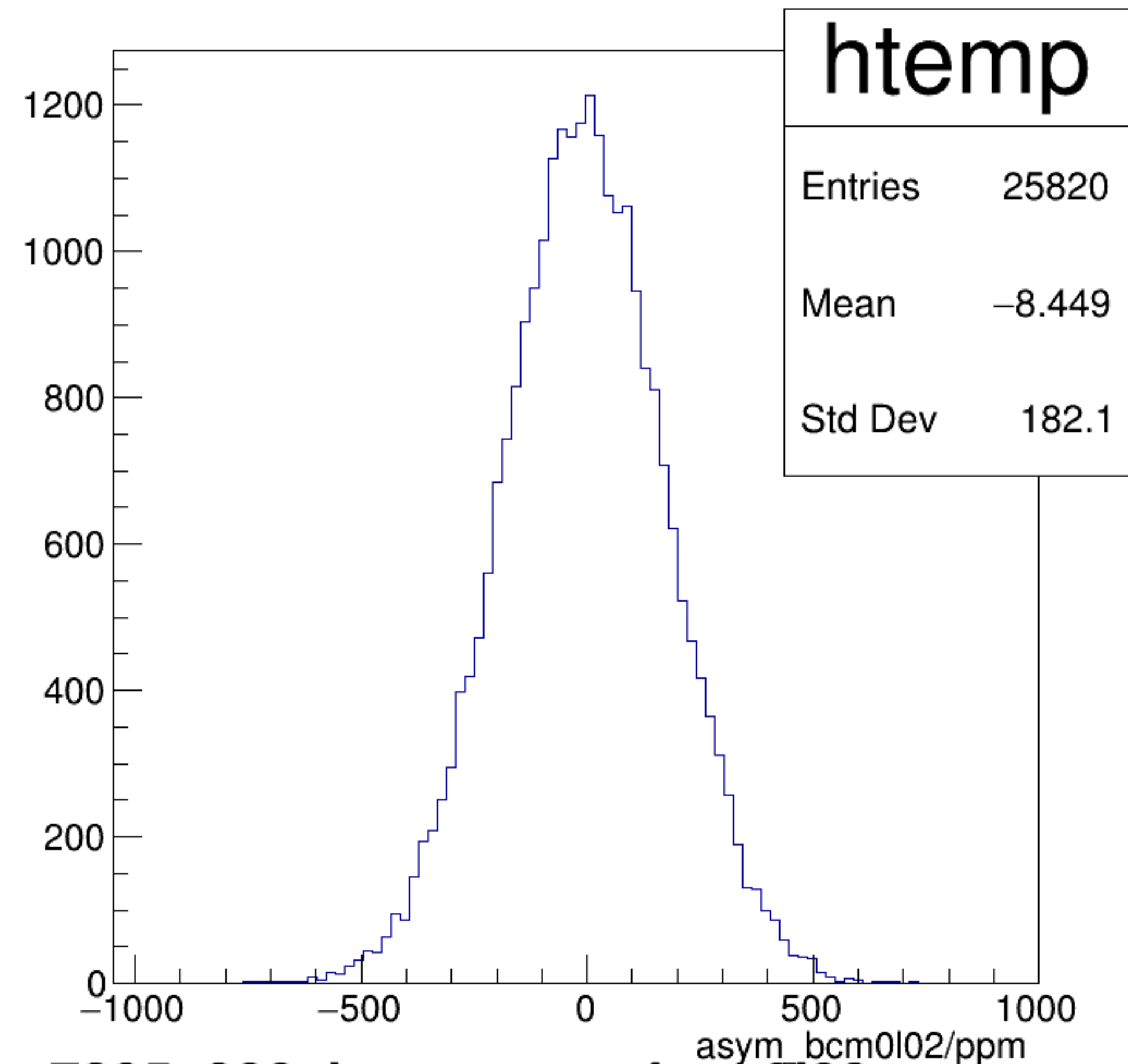
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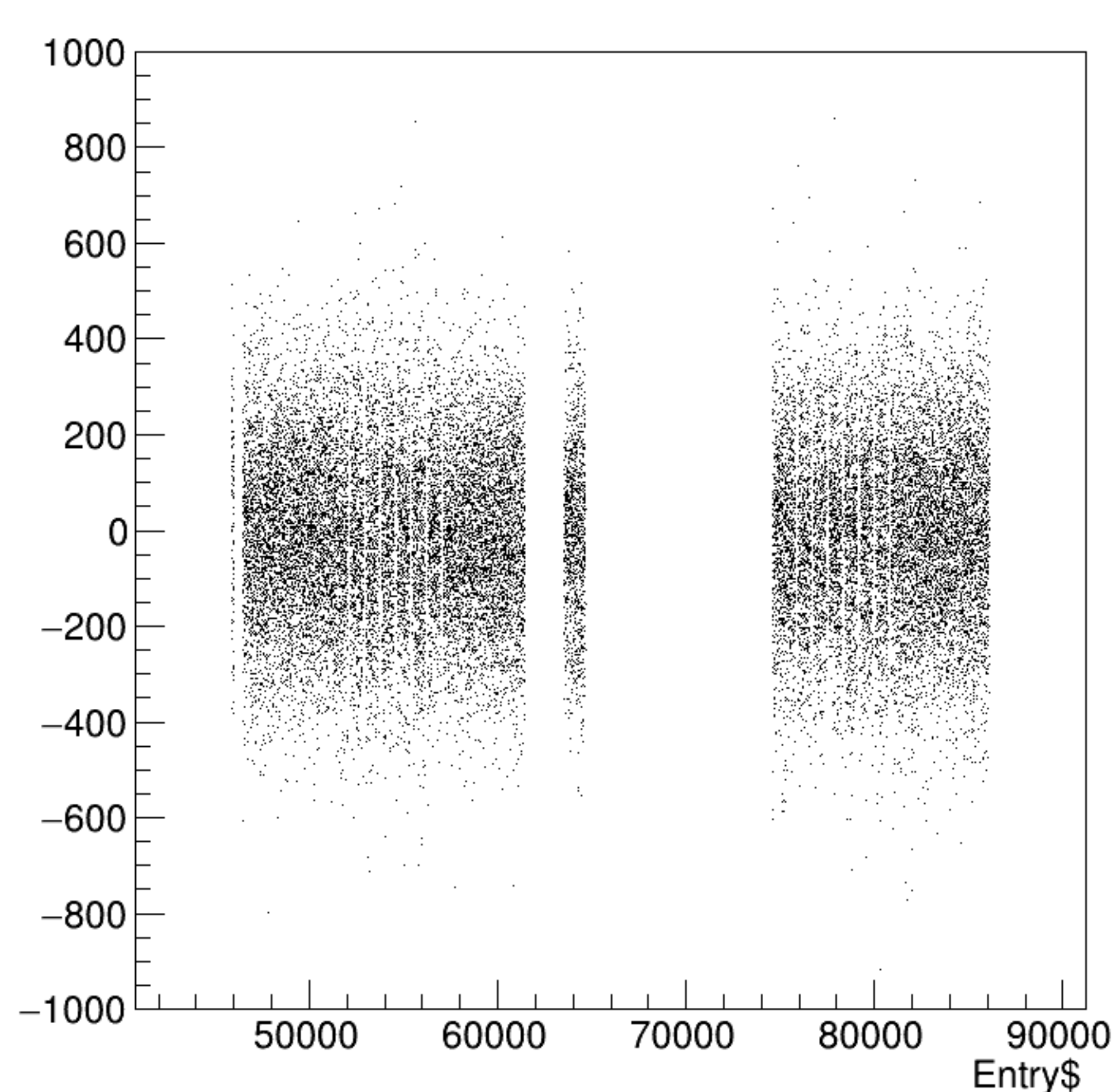
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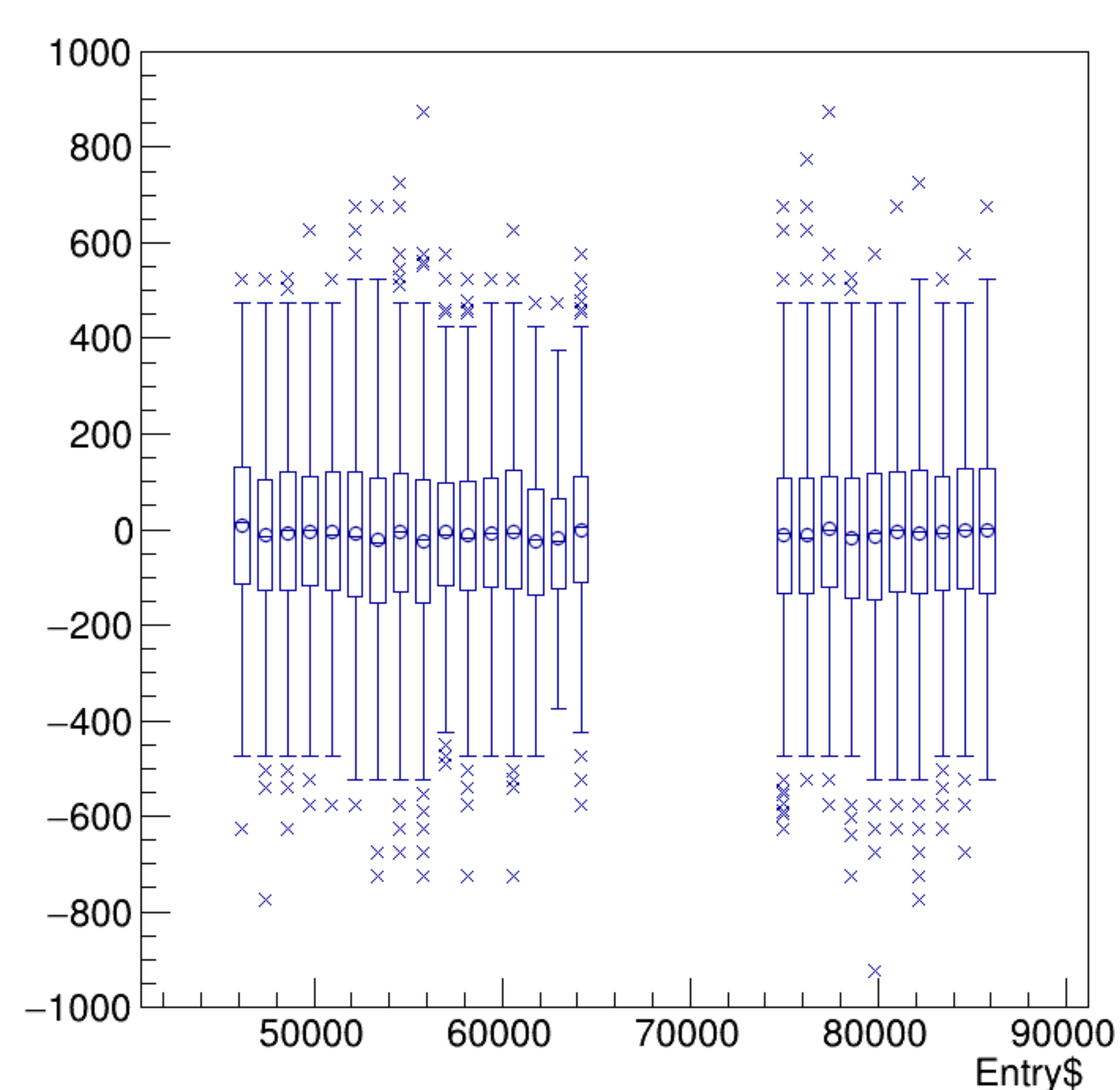
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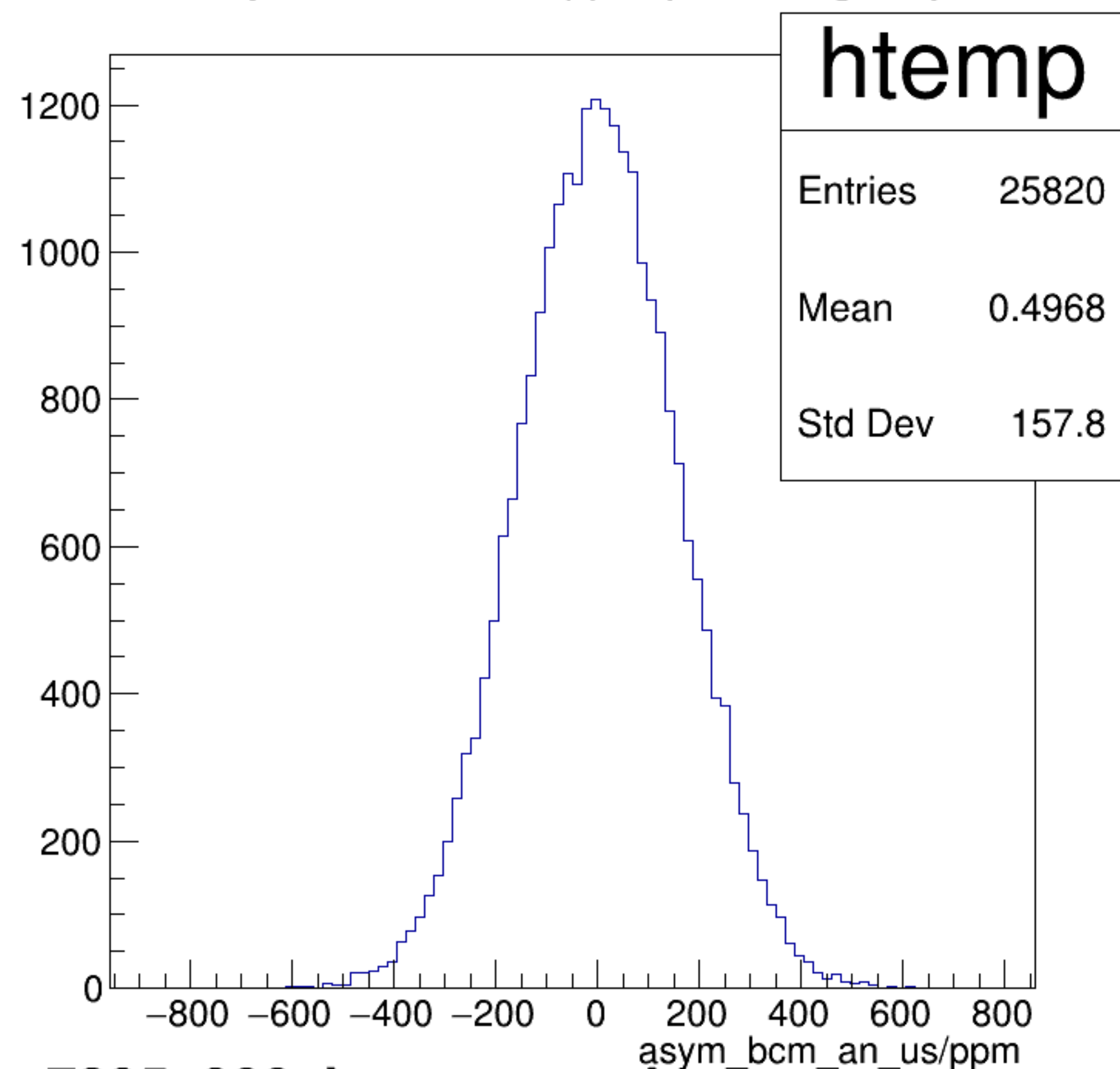
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asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

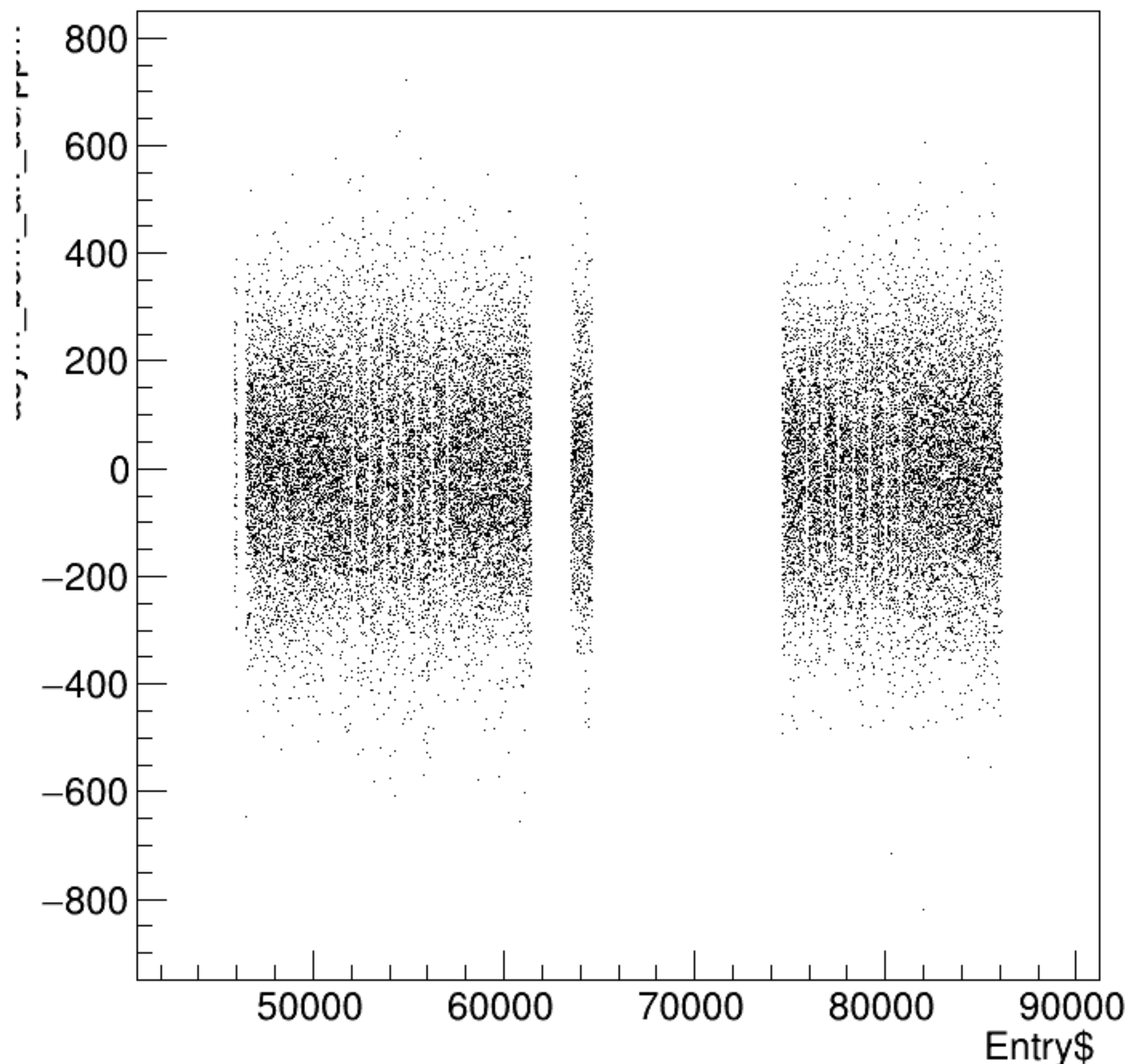


asym_bcm_an_us/ppm {ErrorFlag==0}

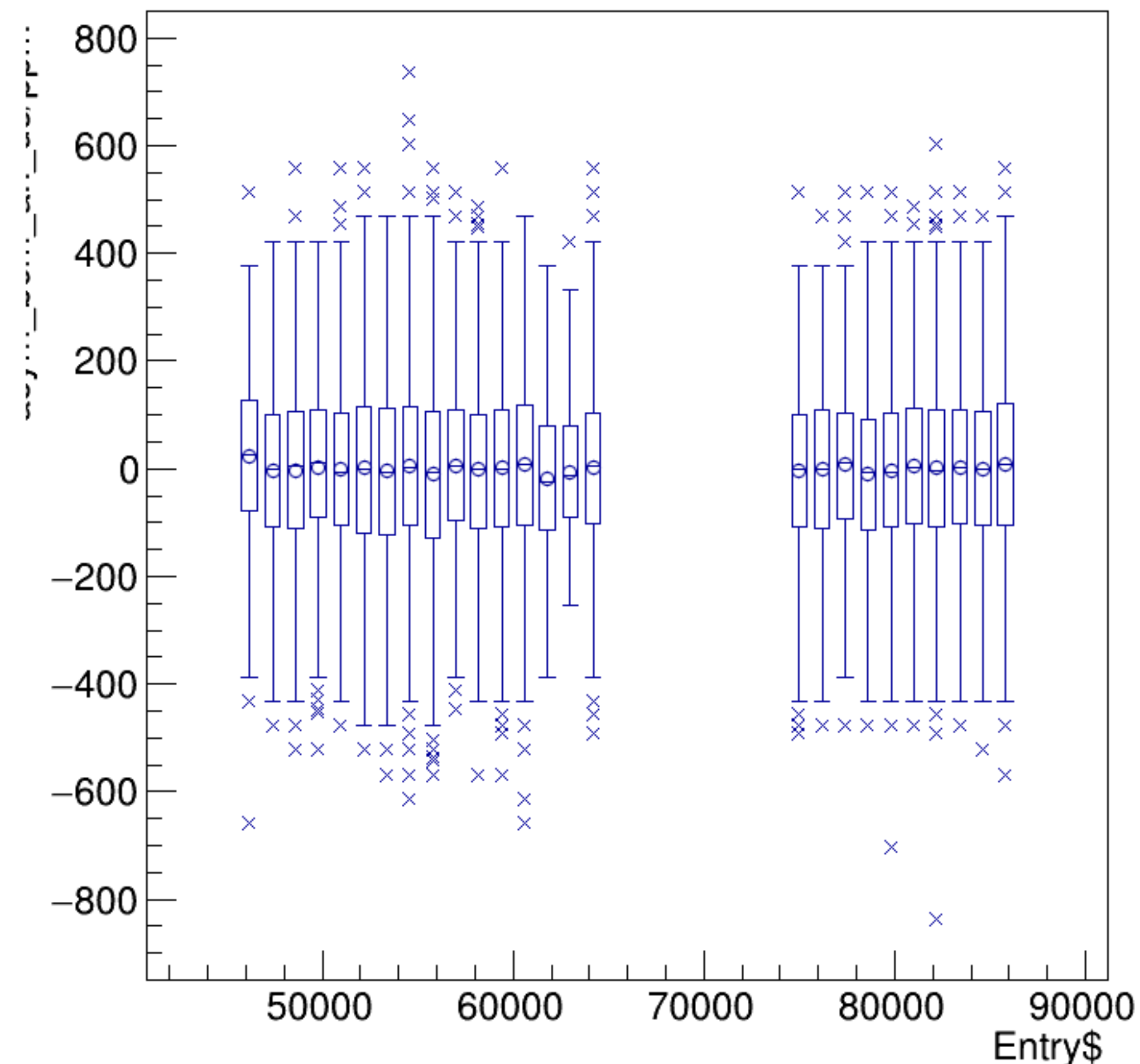


run7895_000_bpm_asym_bcm_an_us.png

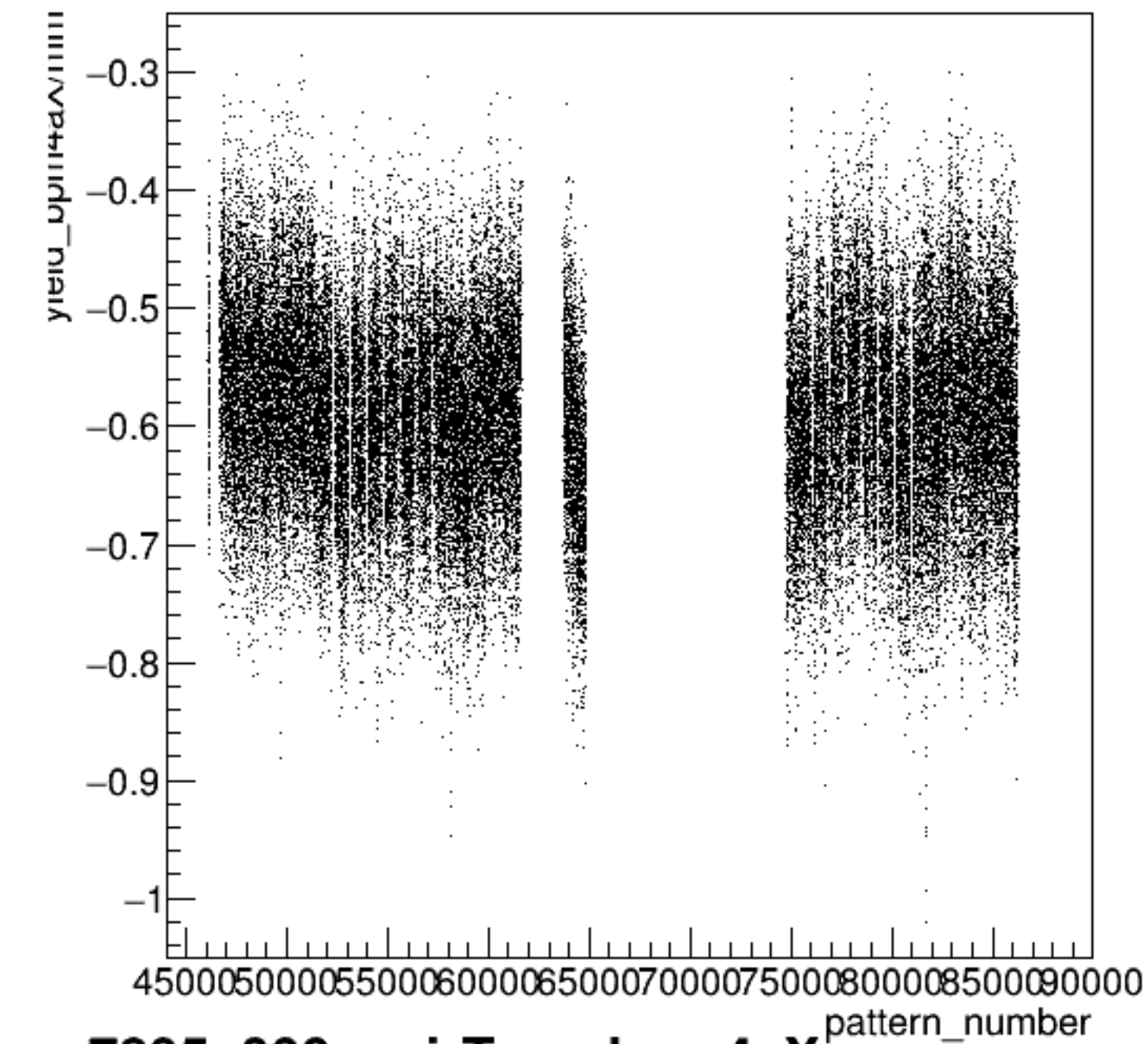
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



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

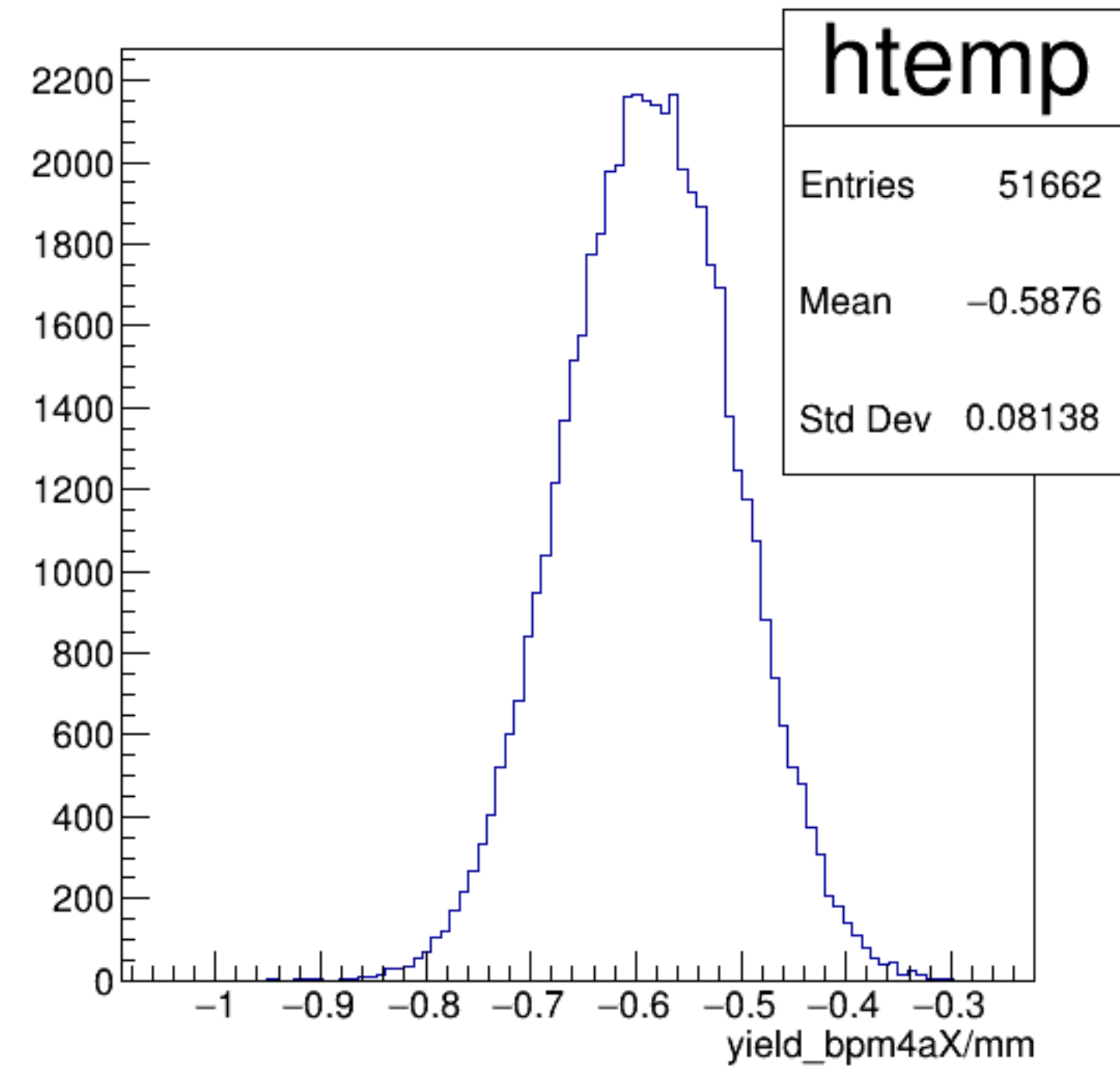


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

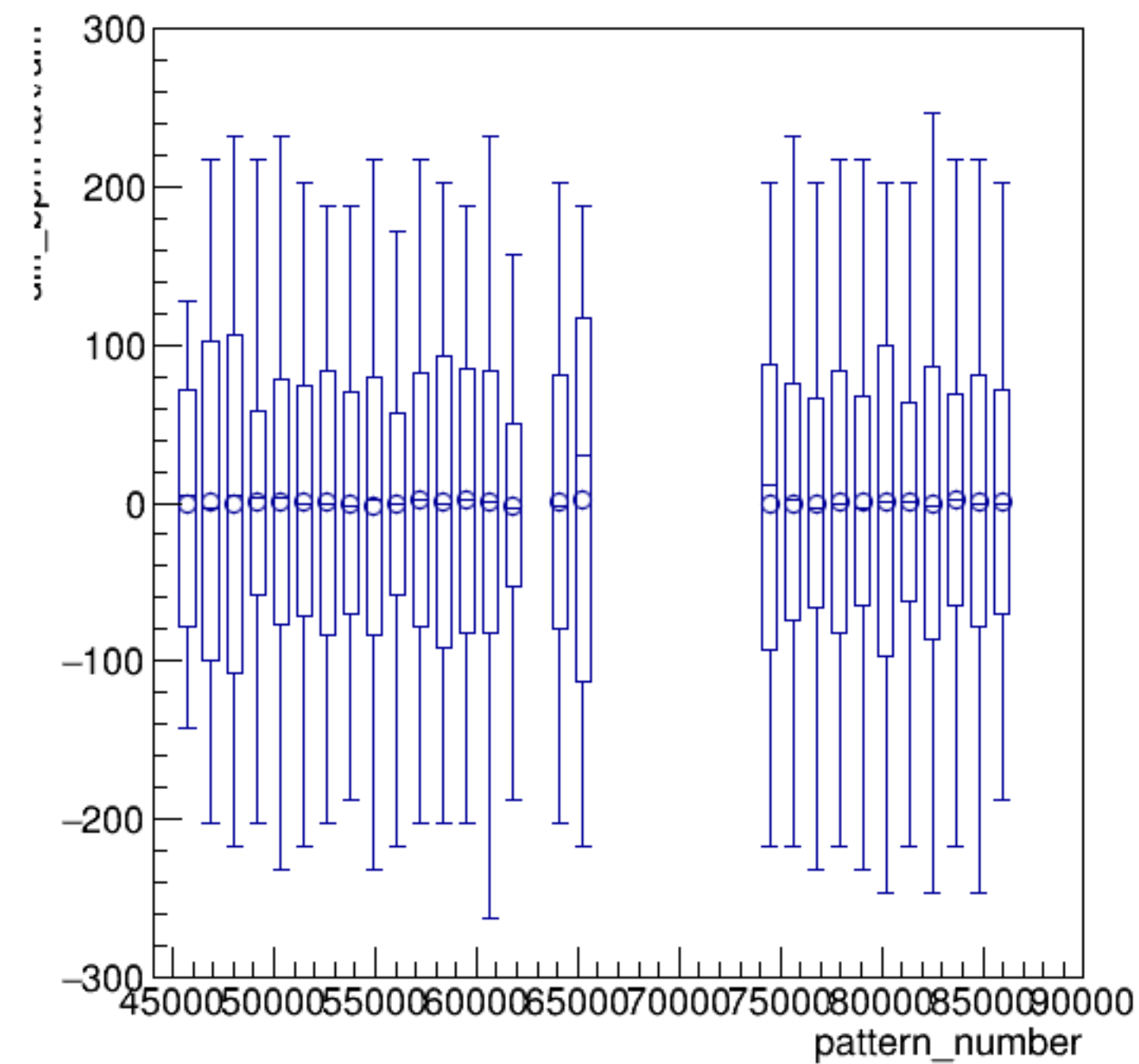


run7895_000_pairTree_bpm4aX.png

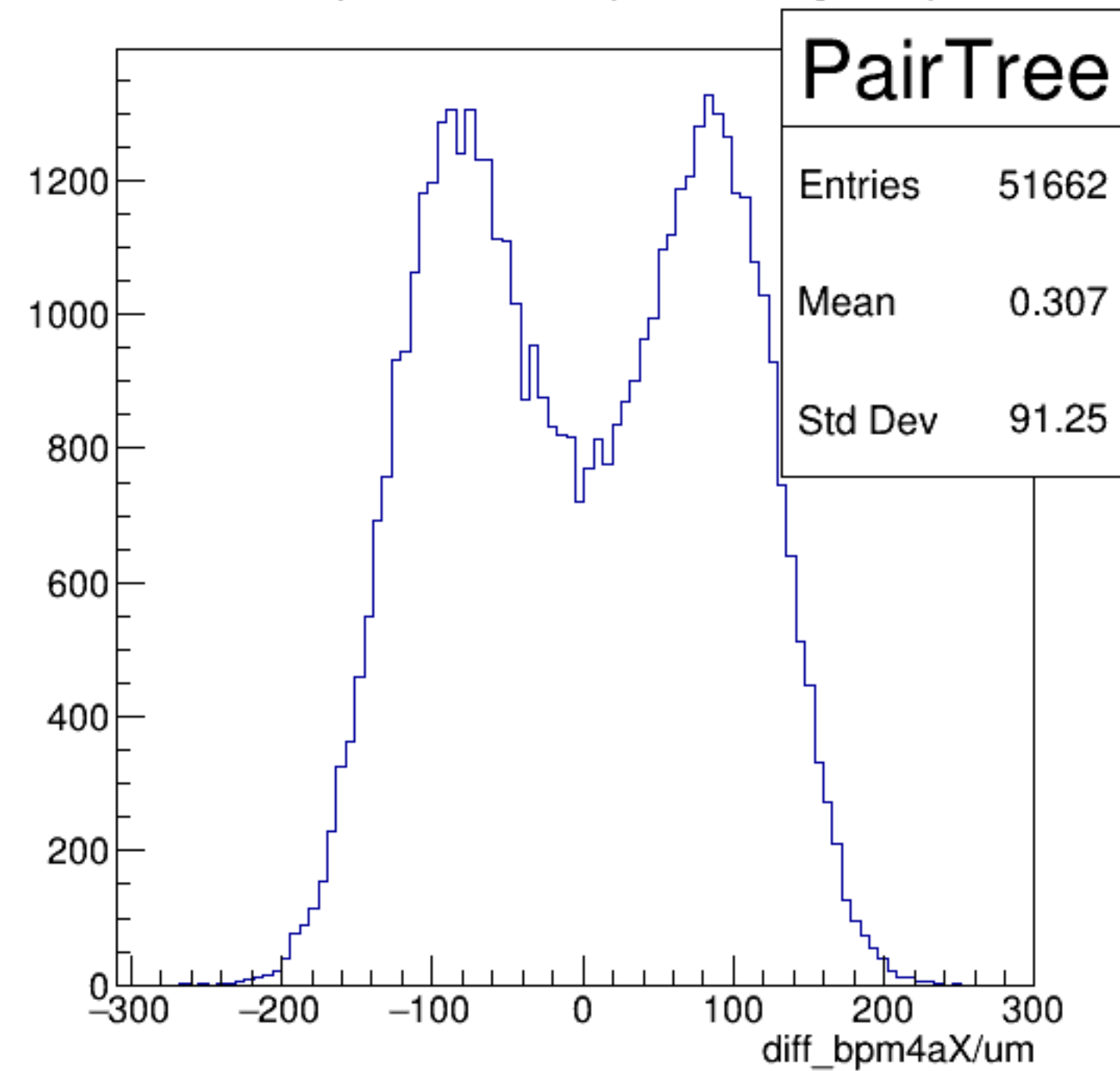
yield_bpm4aX/mm {ErrorFlag==0}

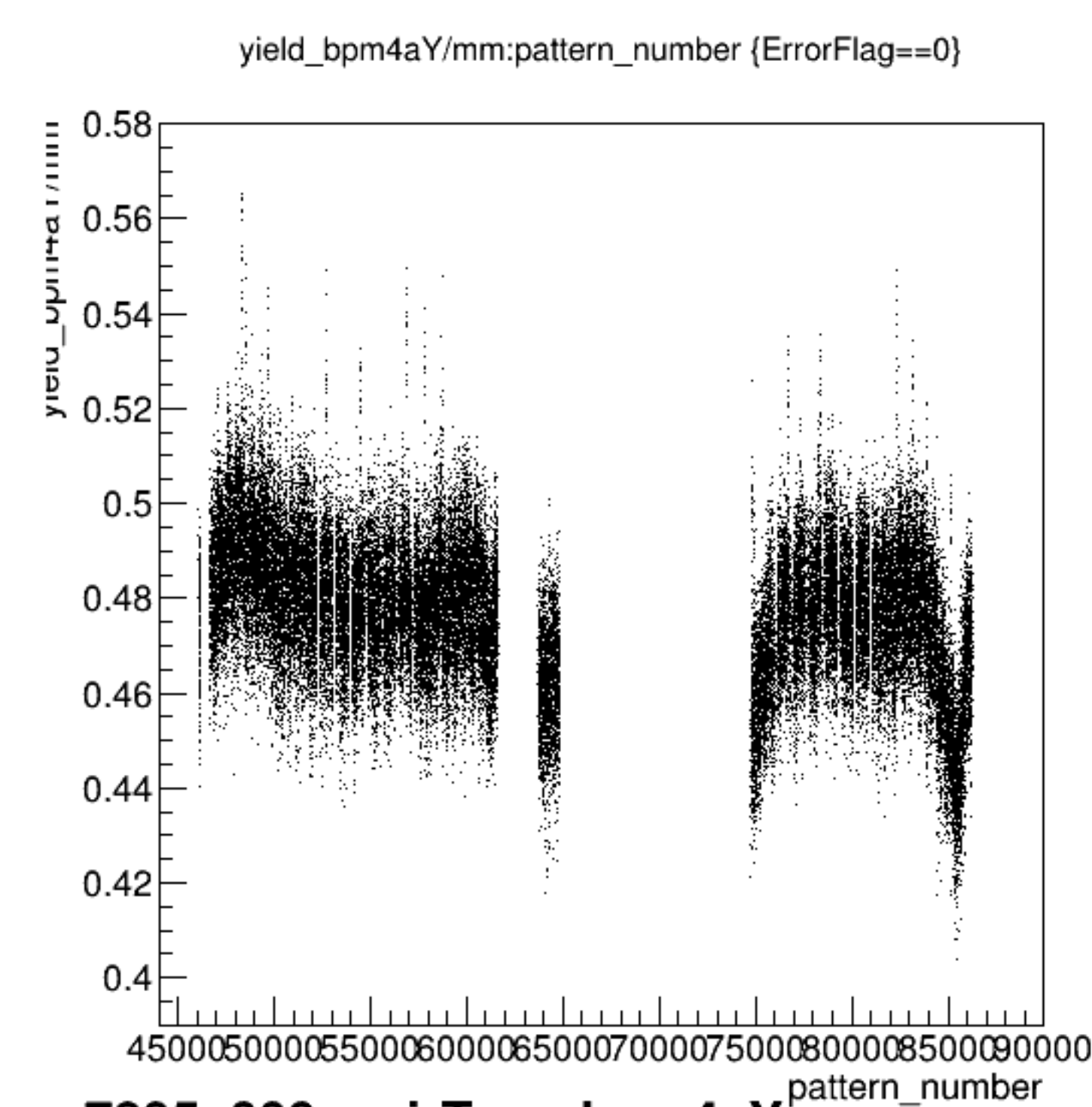


diff_bpm4aX/um:pattern_number {ErrorFlag==0}

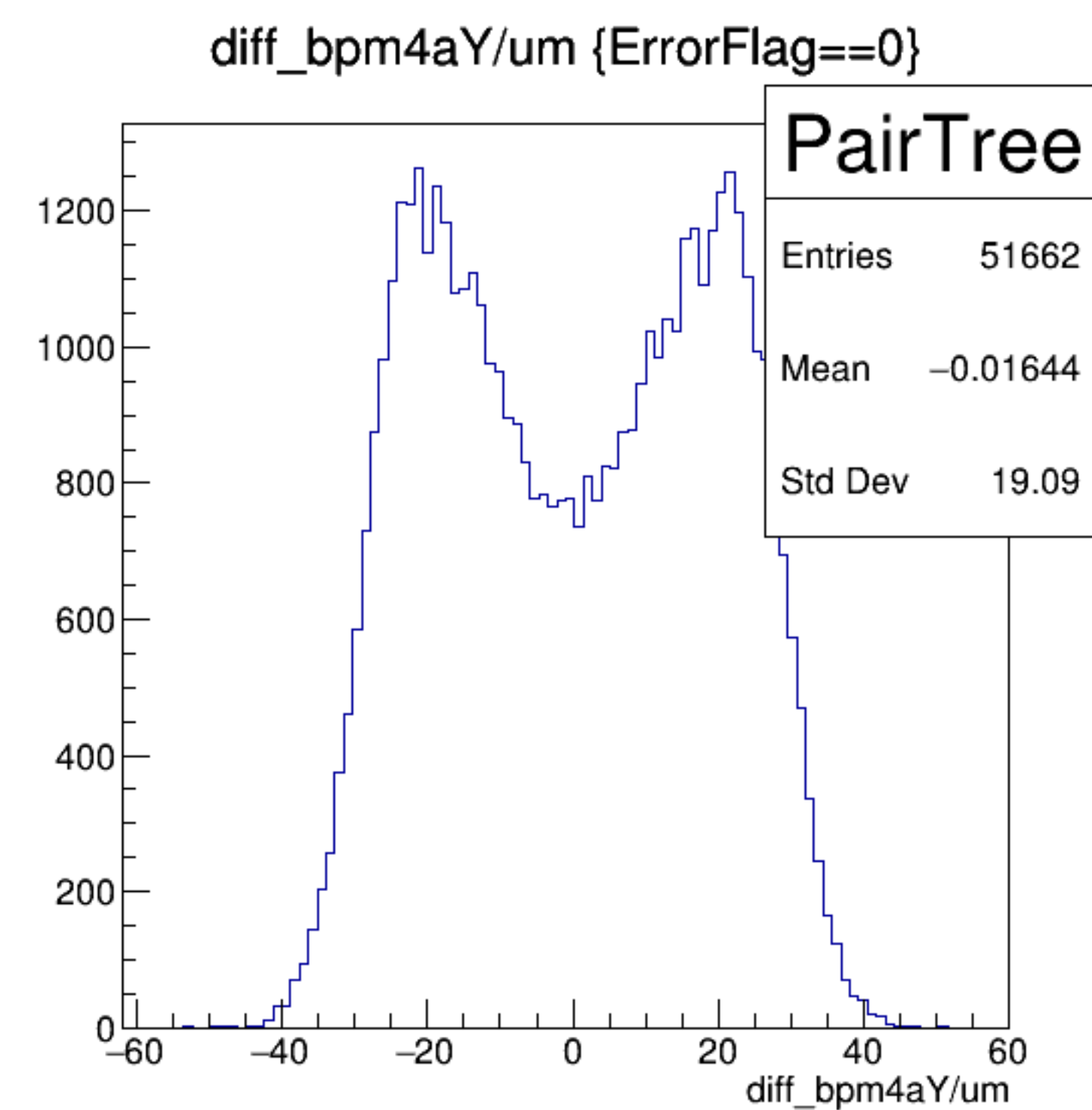
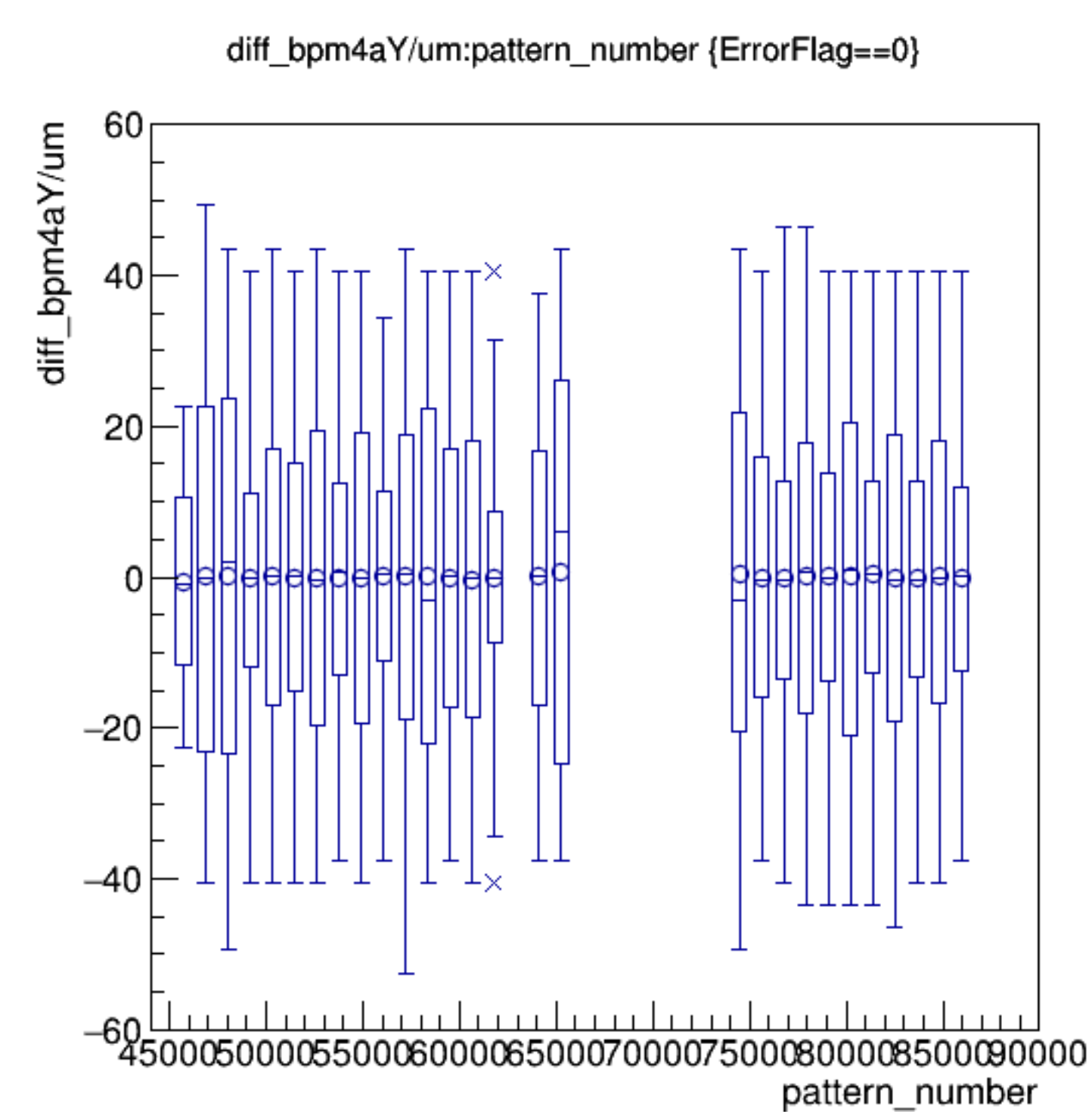
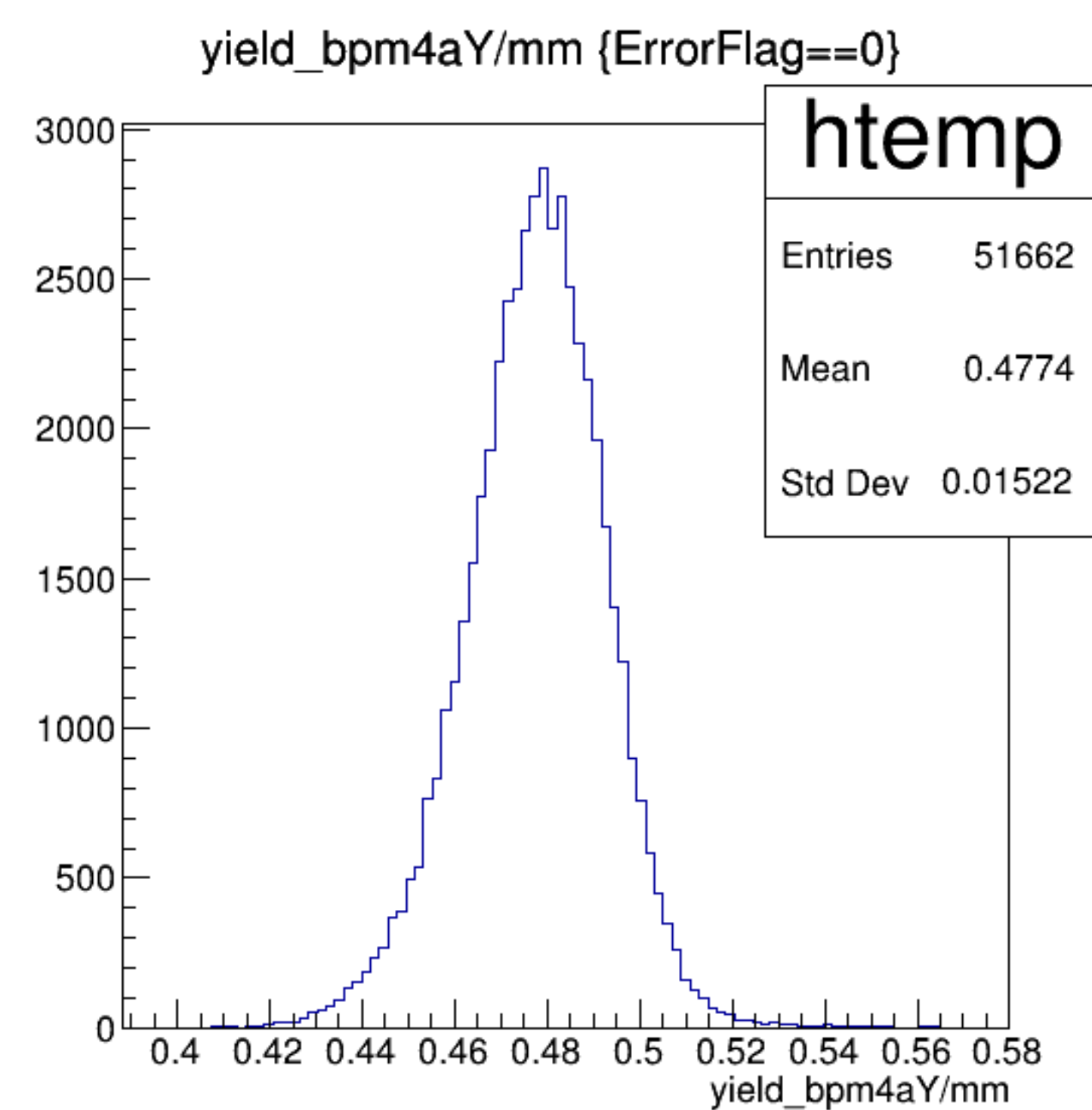


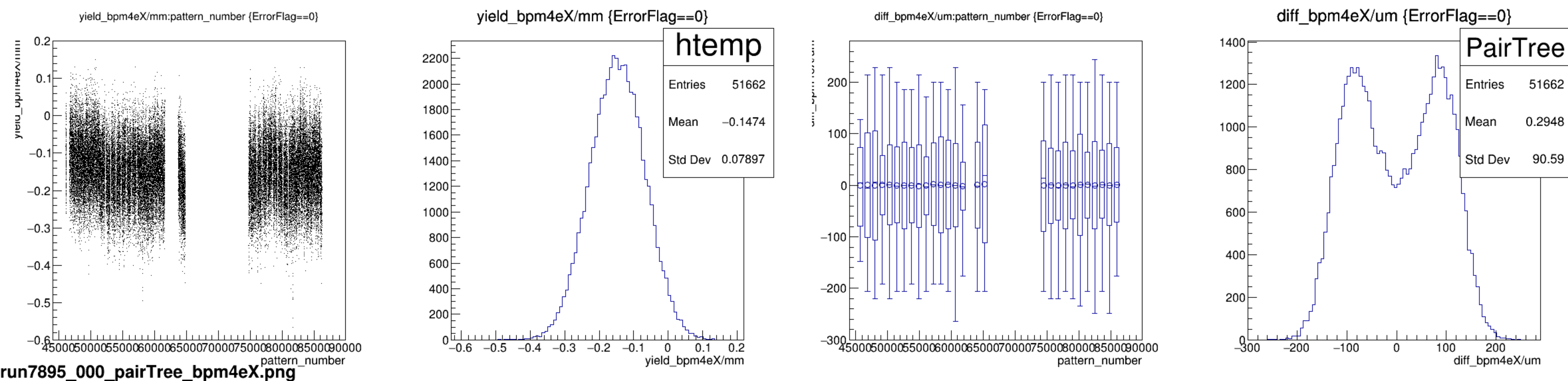
diff_bpm4aX/um {ErrorFlag==0}

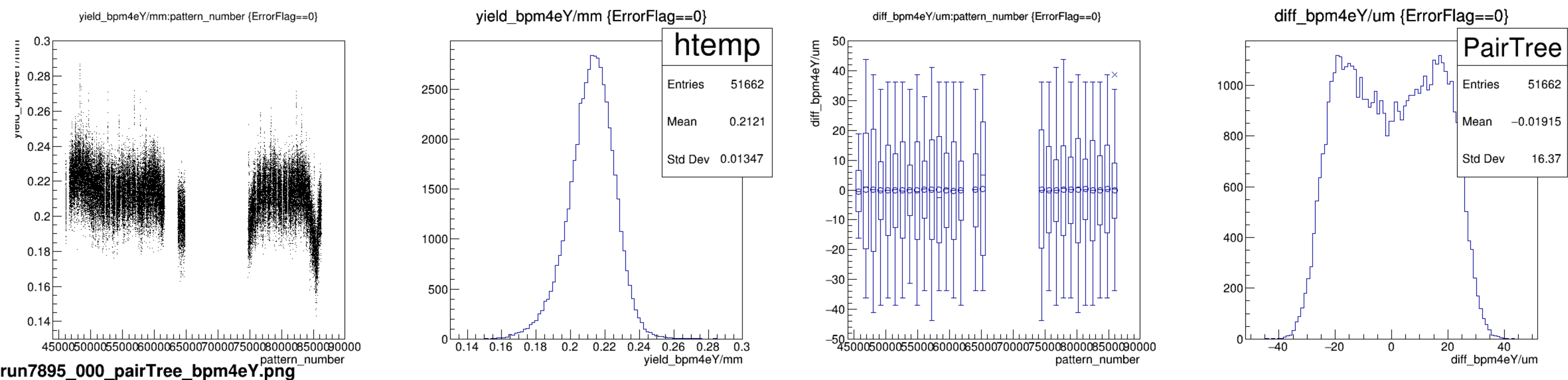


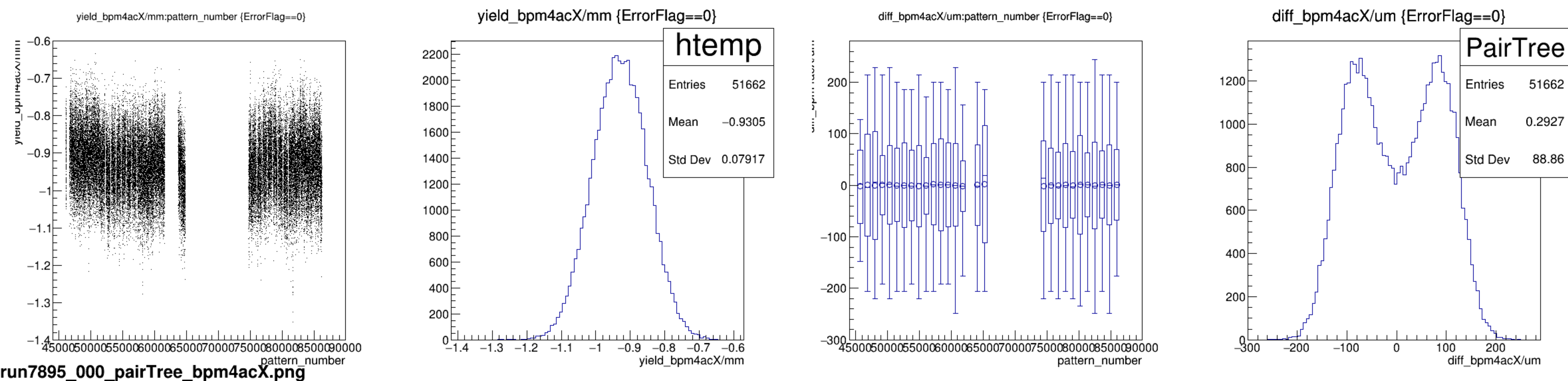


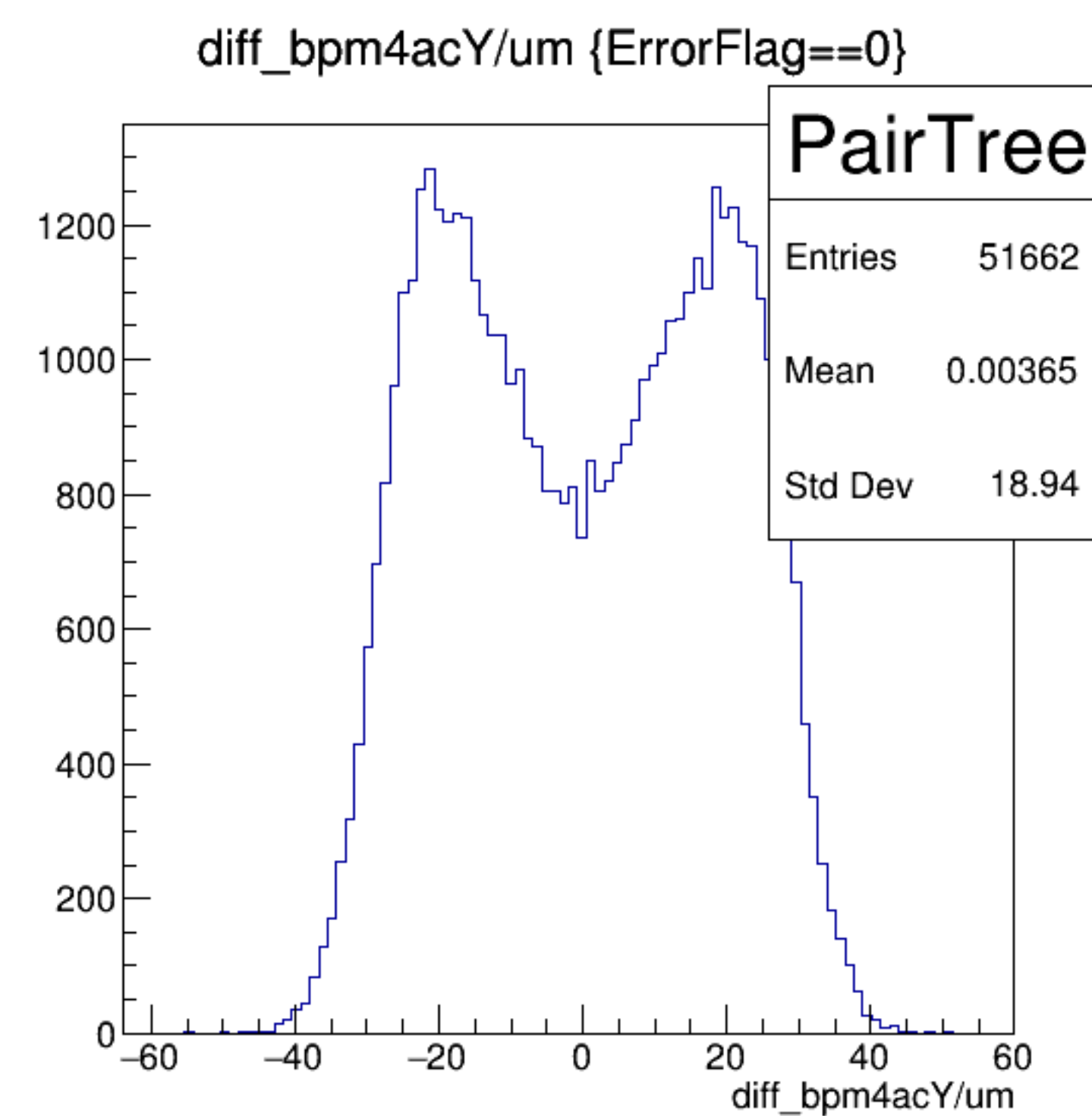
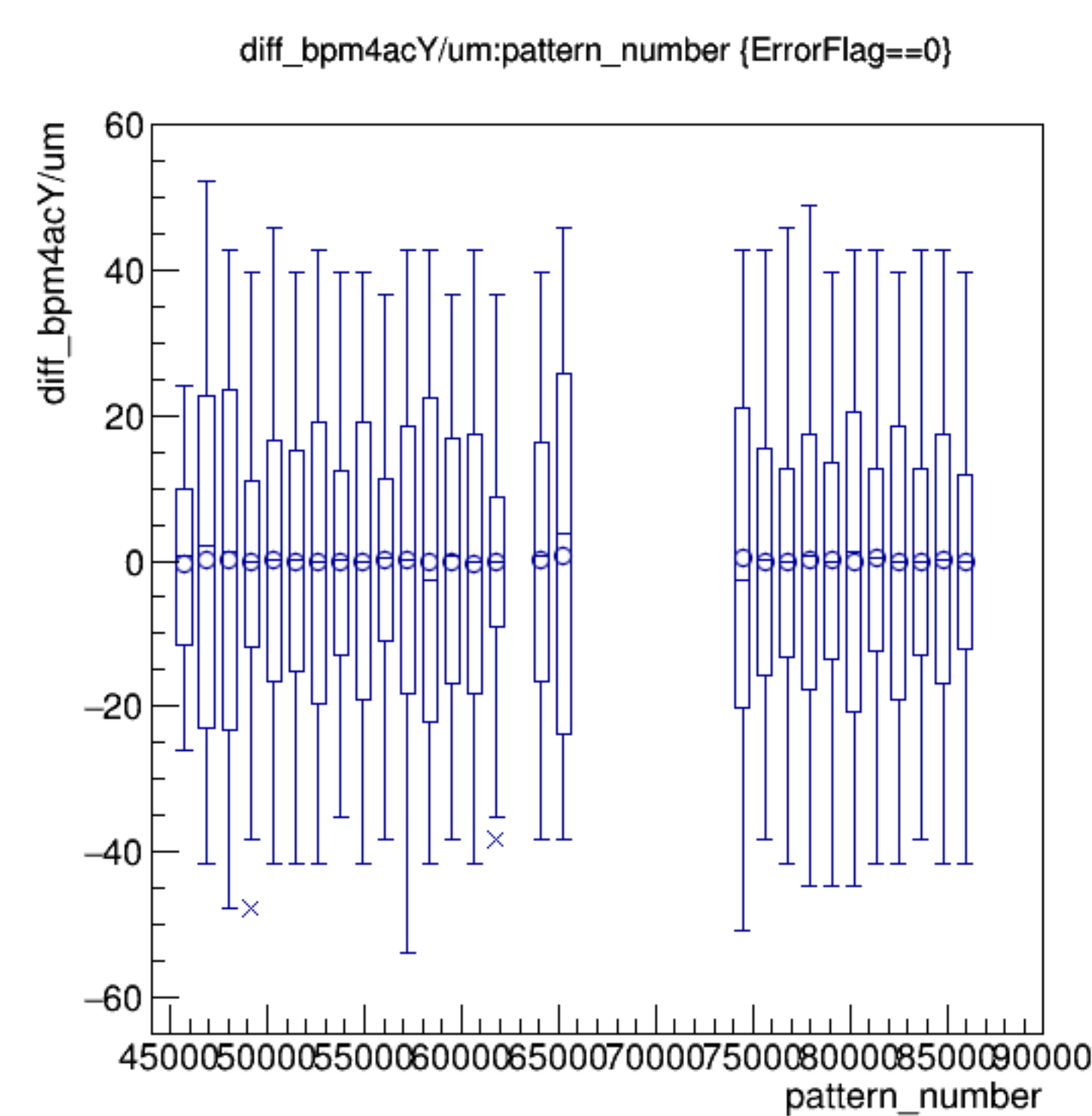
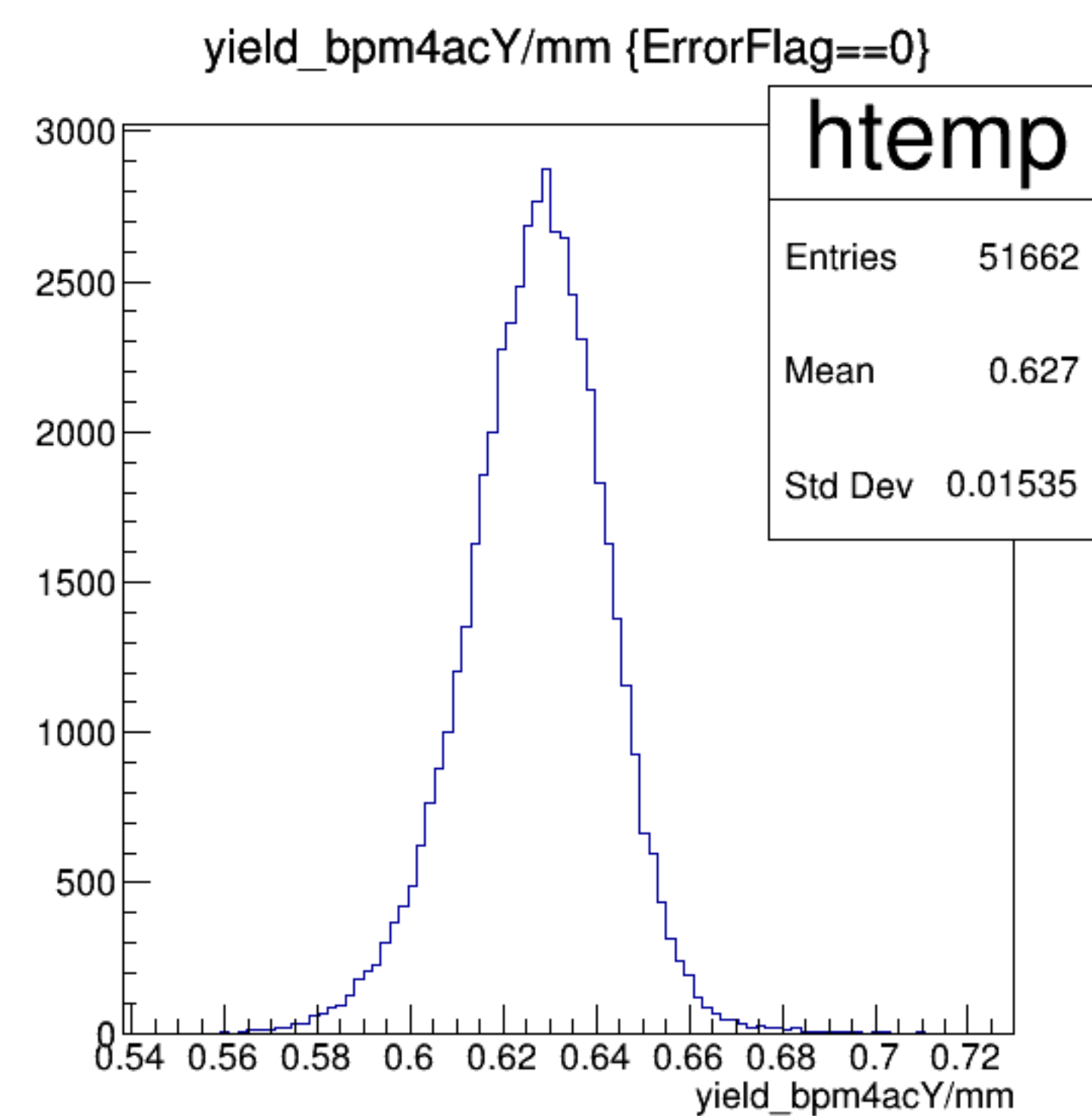
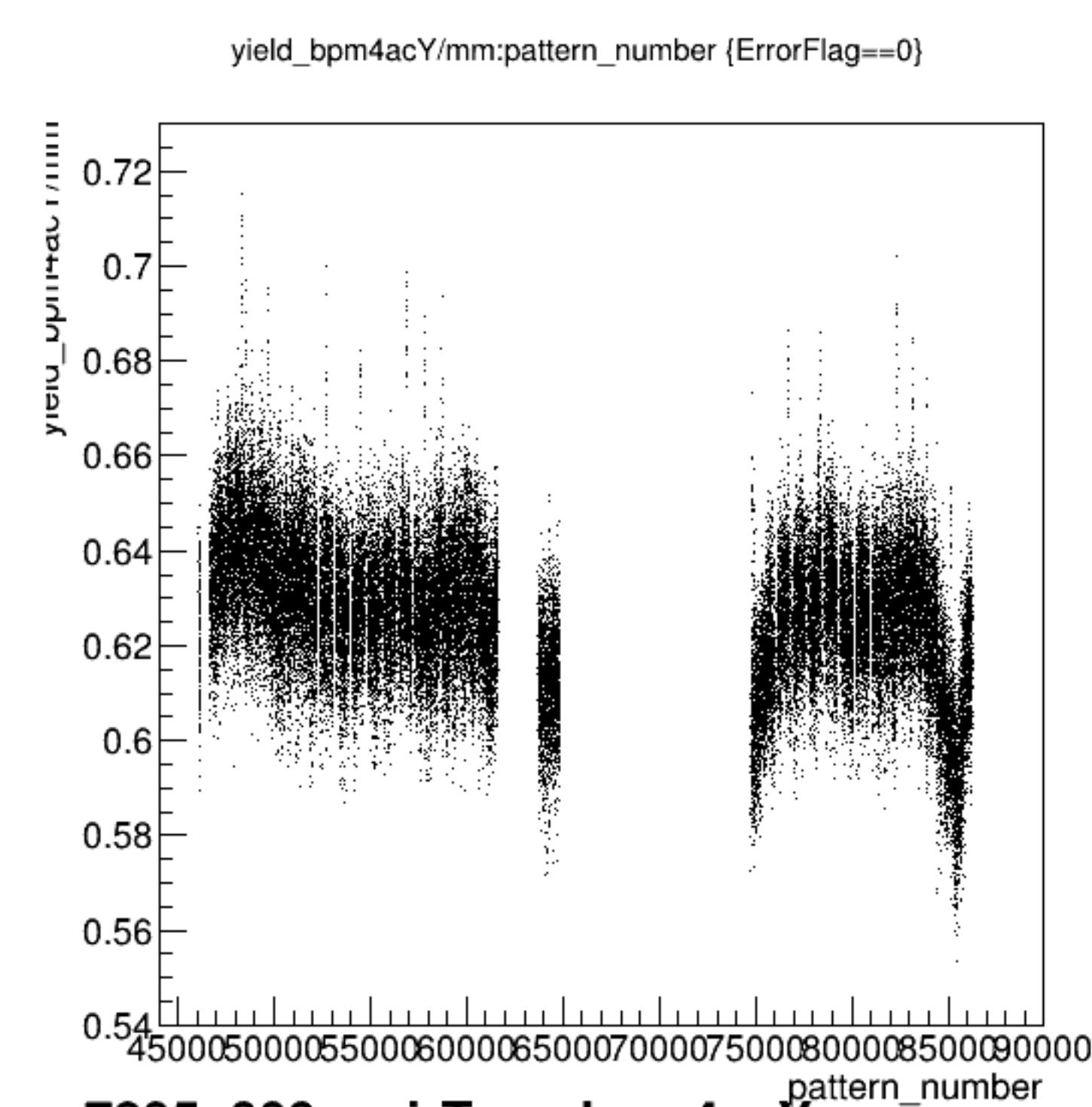
run7895_000_pairTree_bpm4aY.png

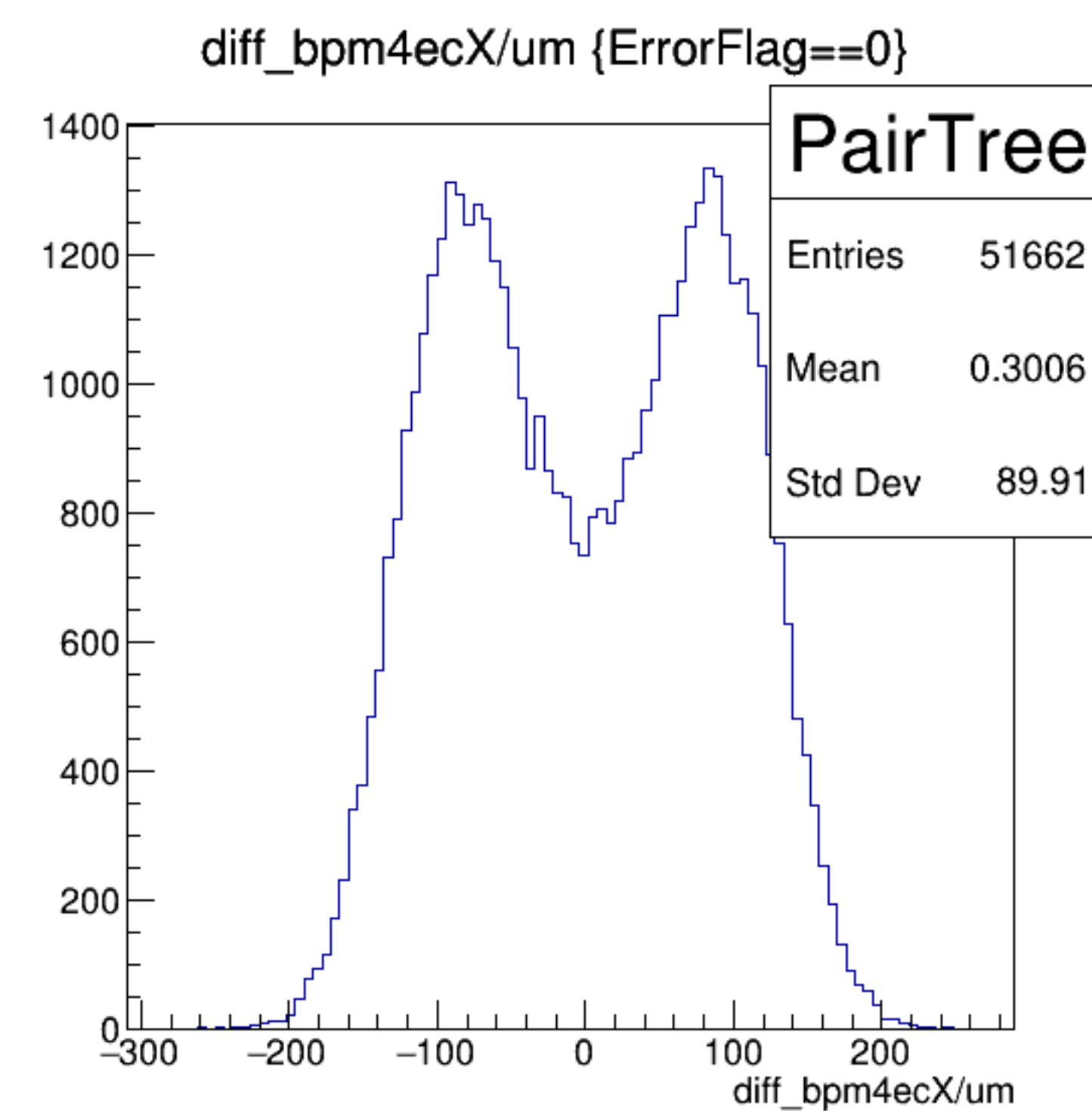
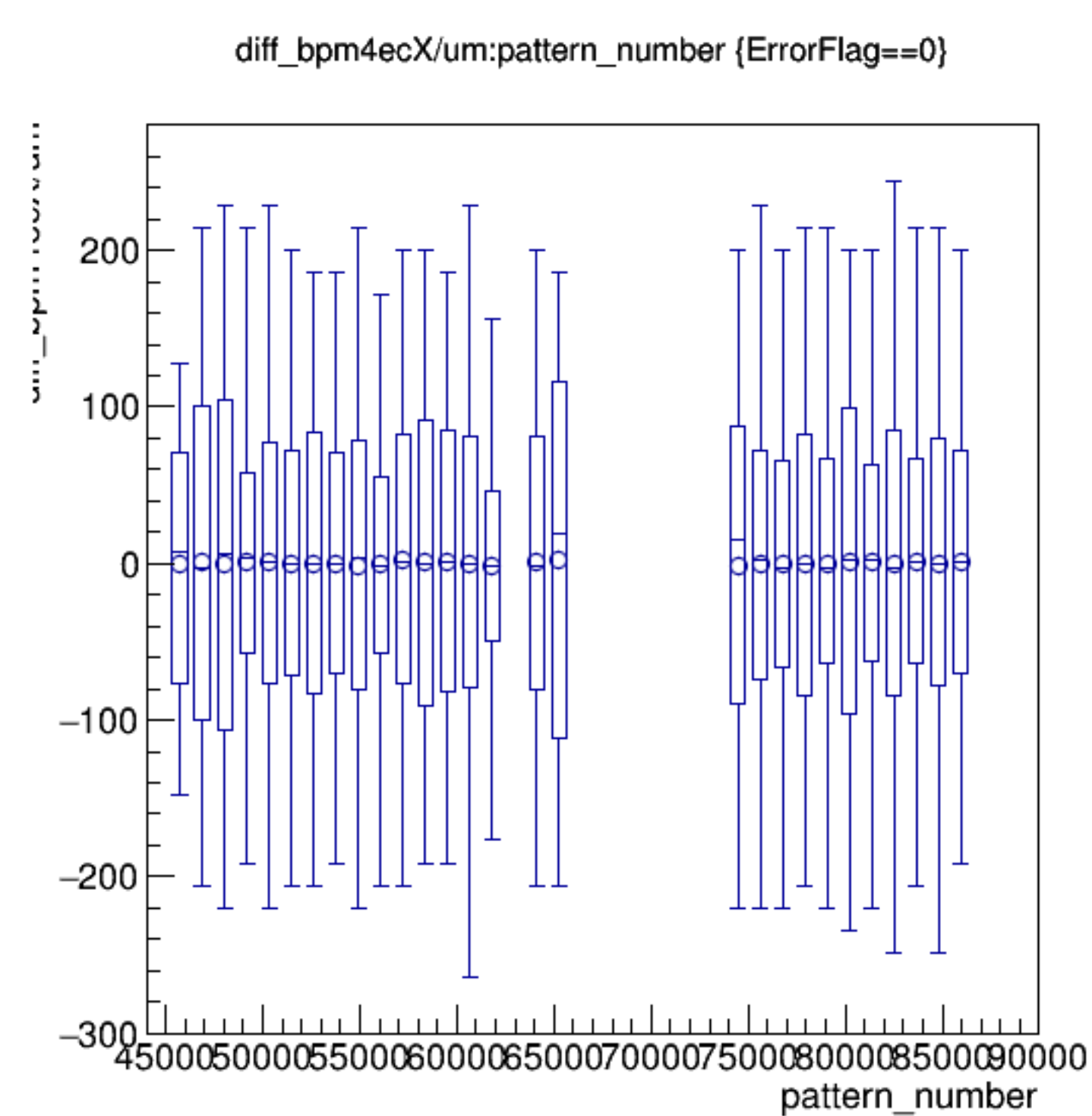
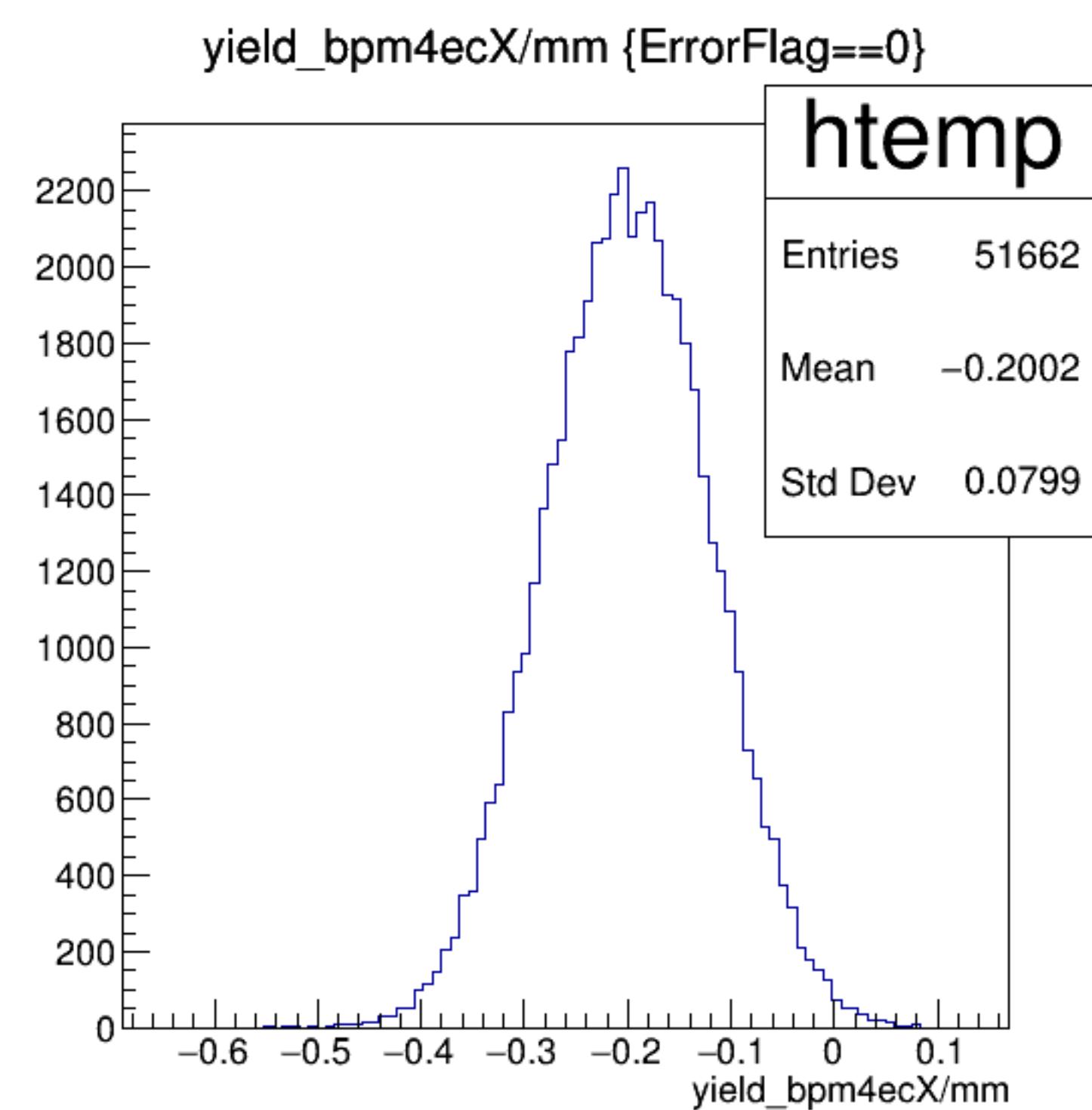
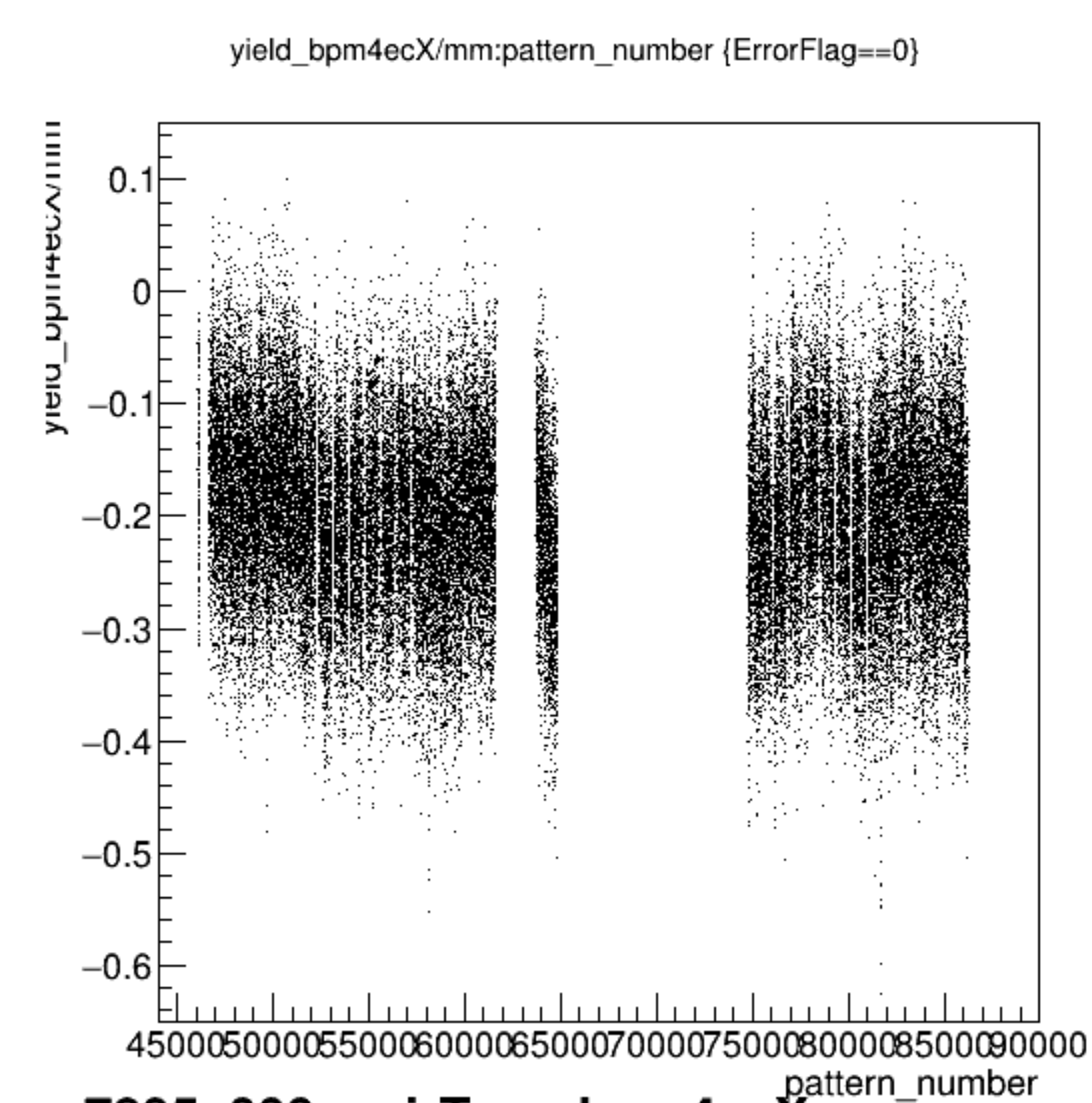




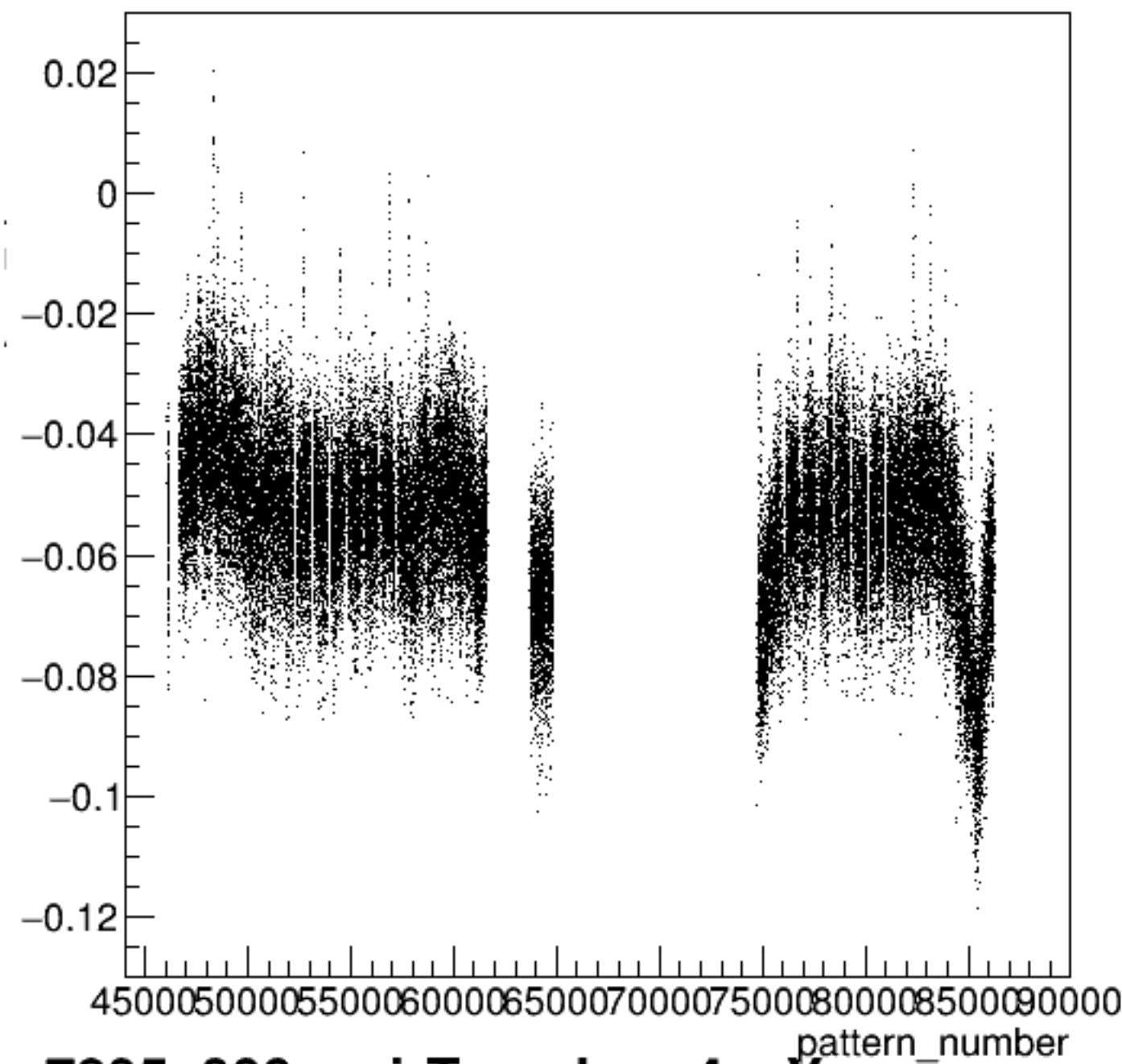






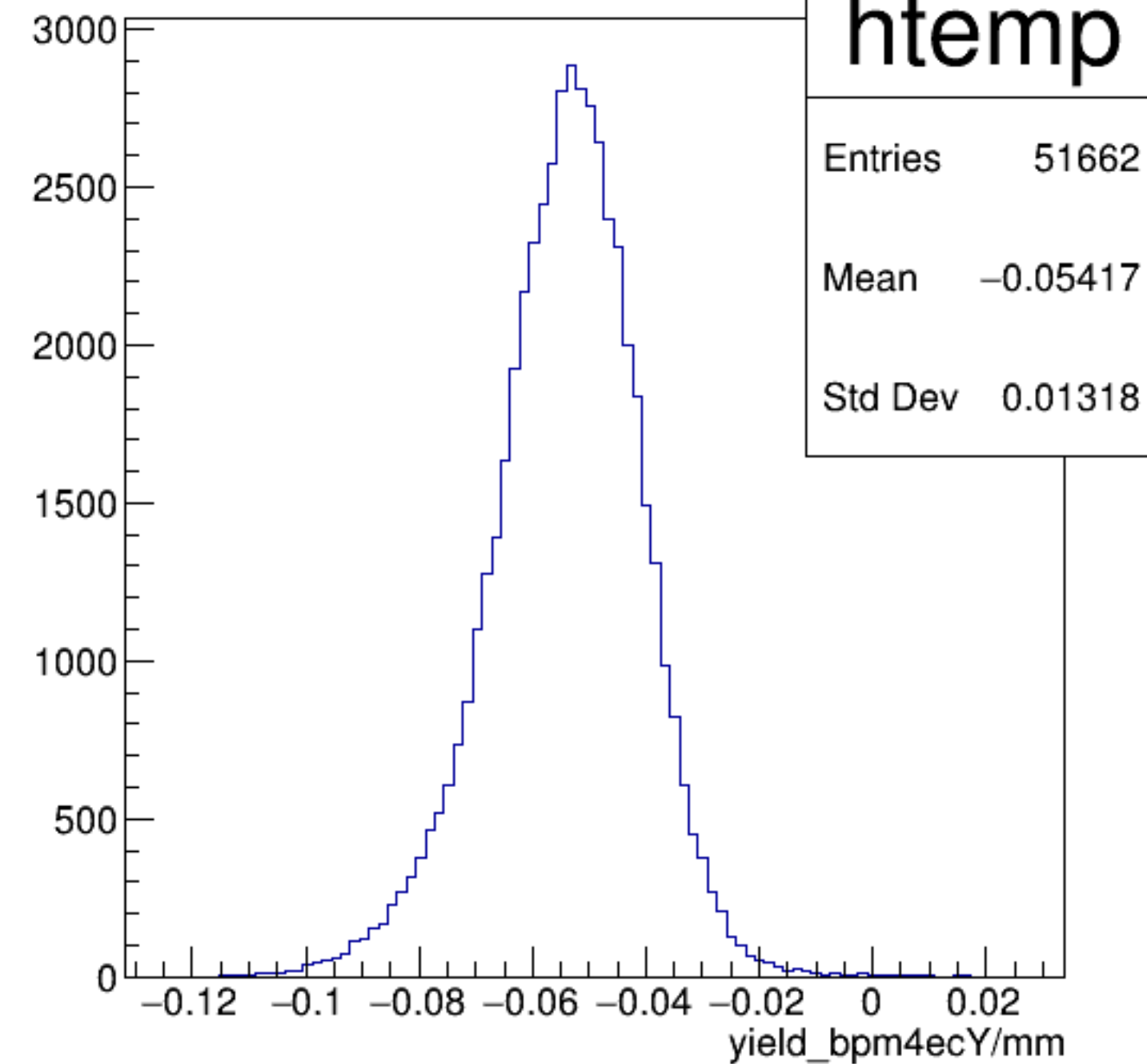


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

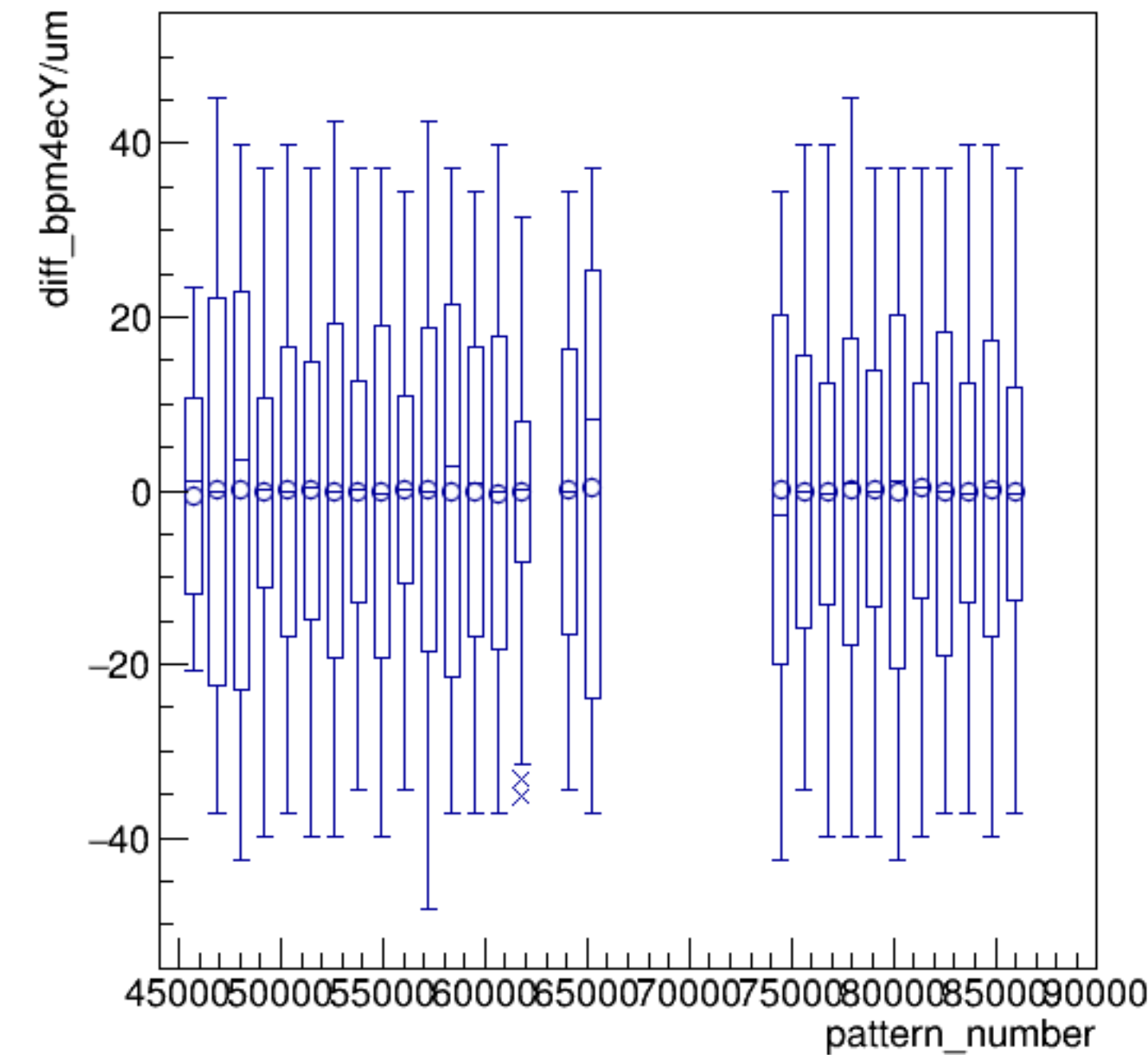


run7895_000_pairTree_bpm4ecY.png

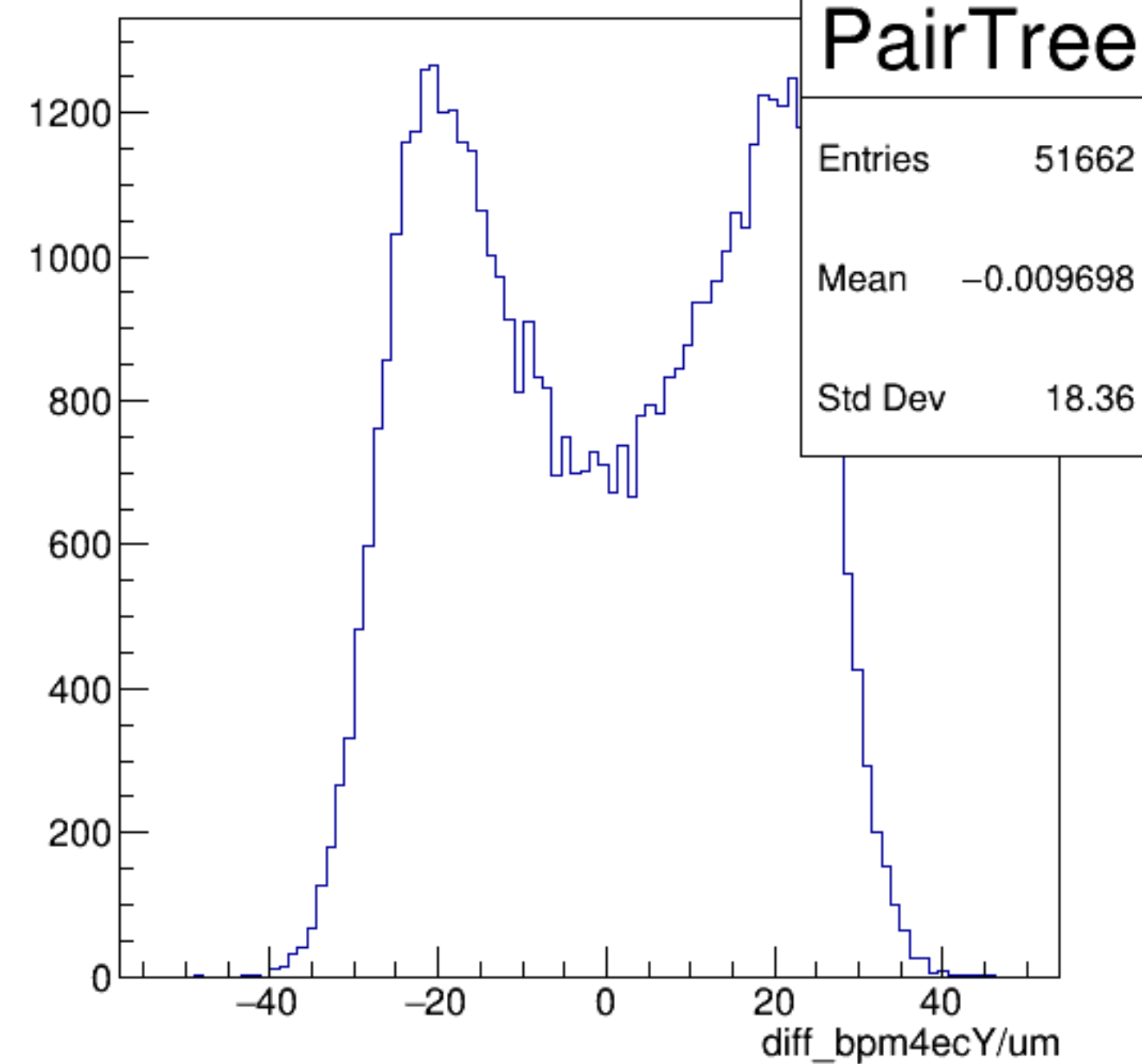
yield_bpm4ecY/mm {ErrorFlag==0}



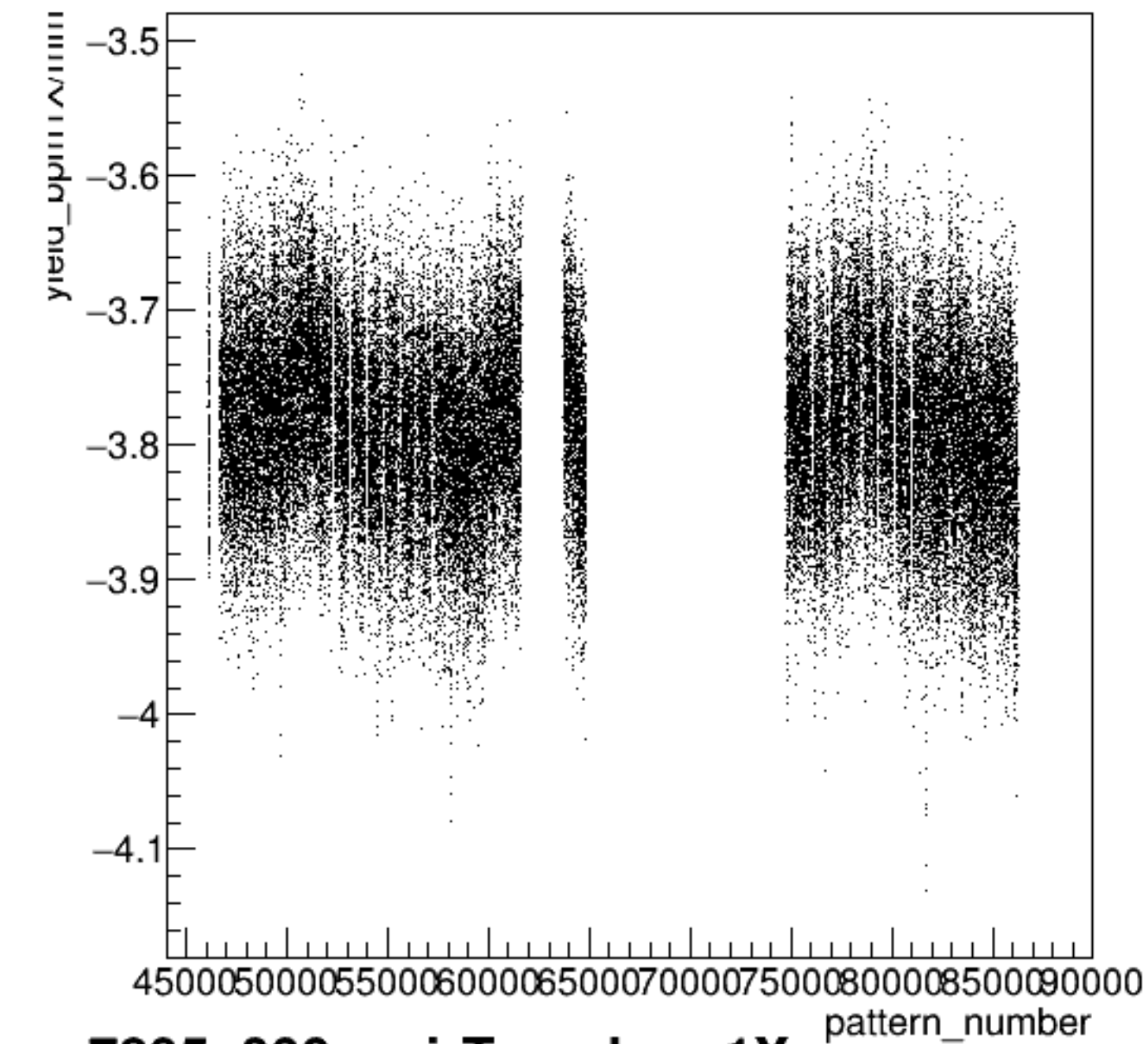
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



diff_bpm4ecY/um {ErrorFlag==0}

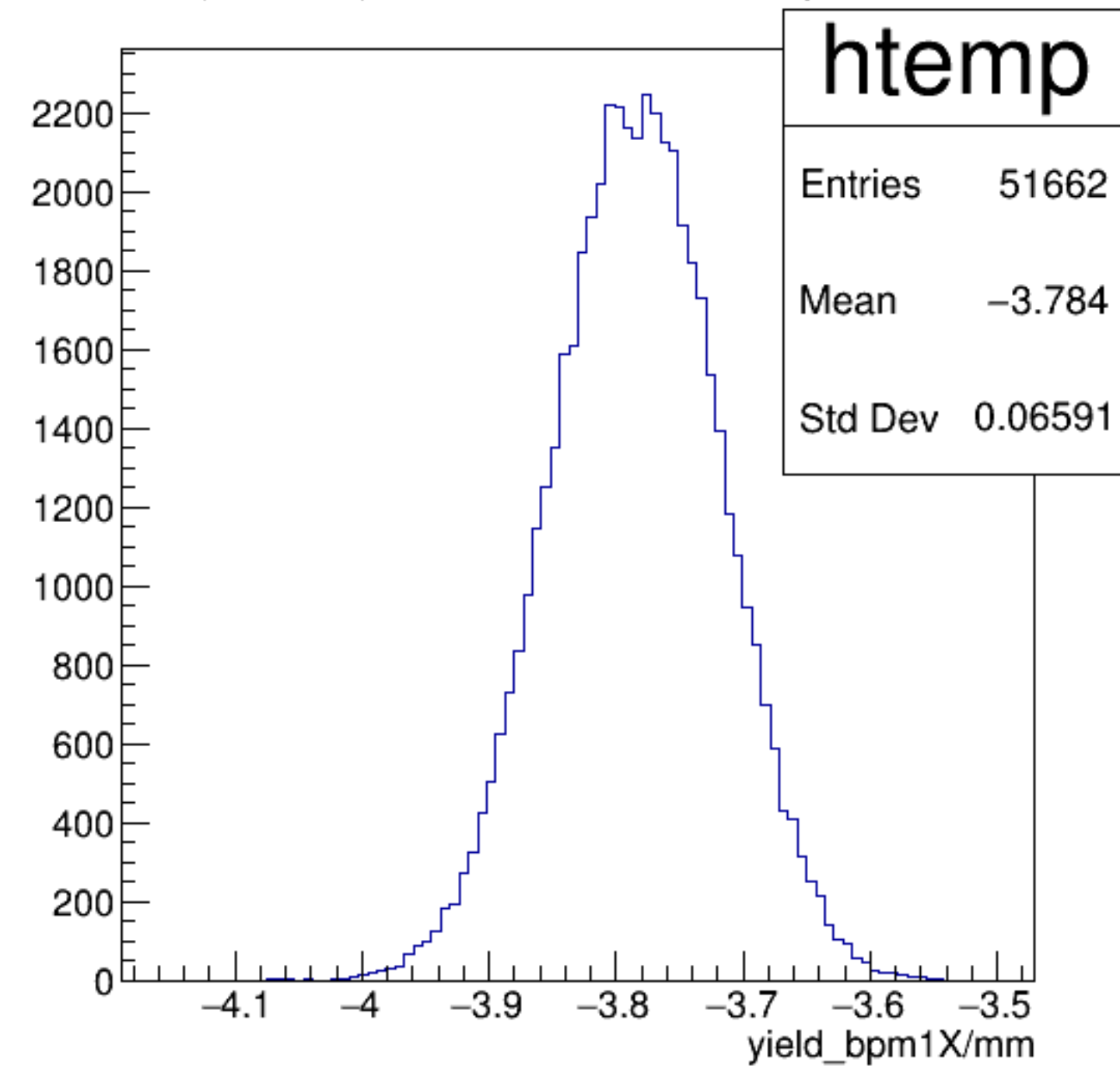


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

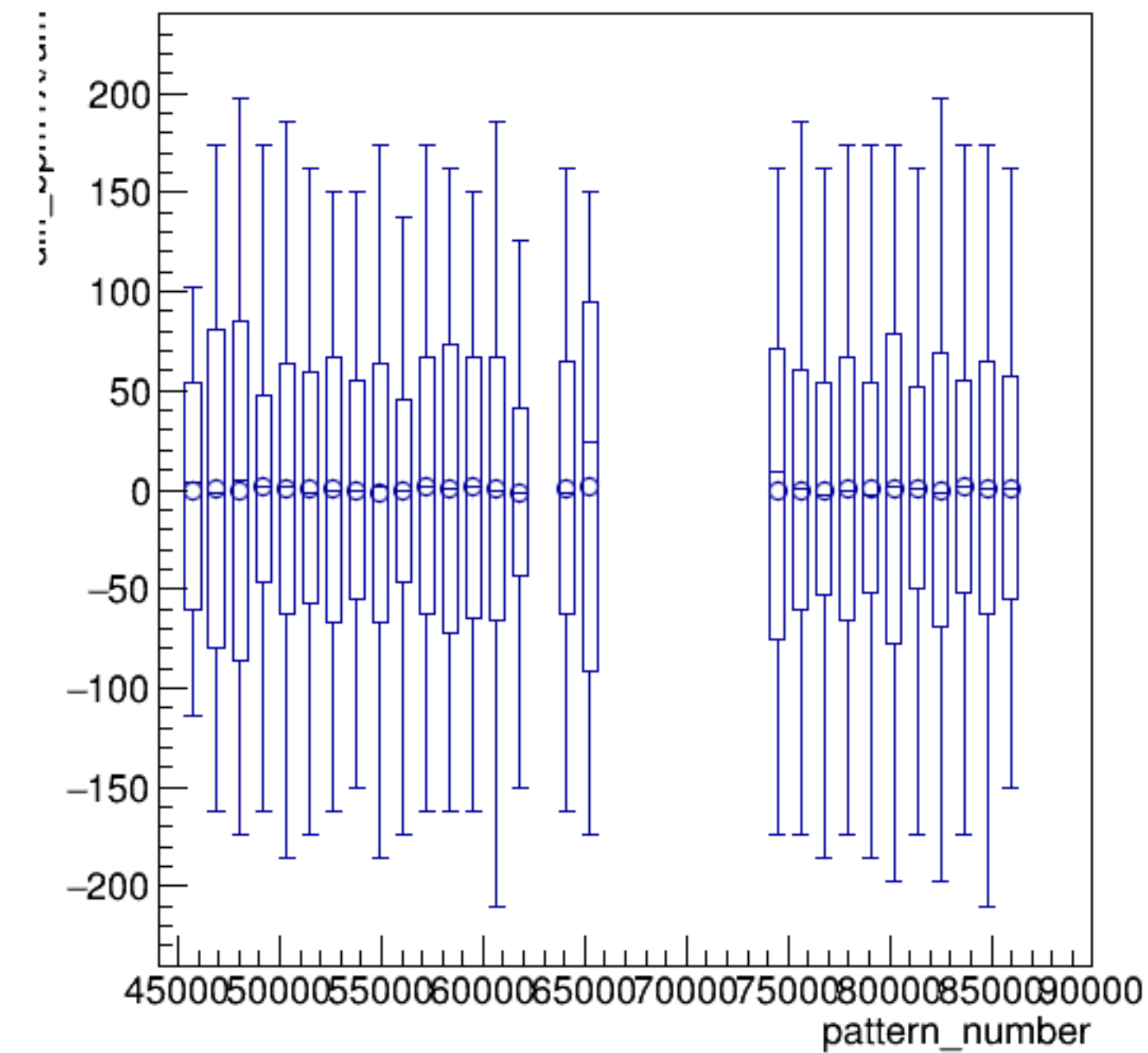


run7895_000_pairTree_bpm1X.png

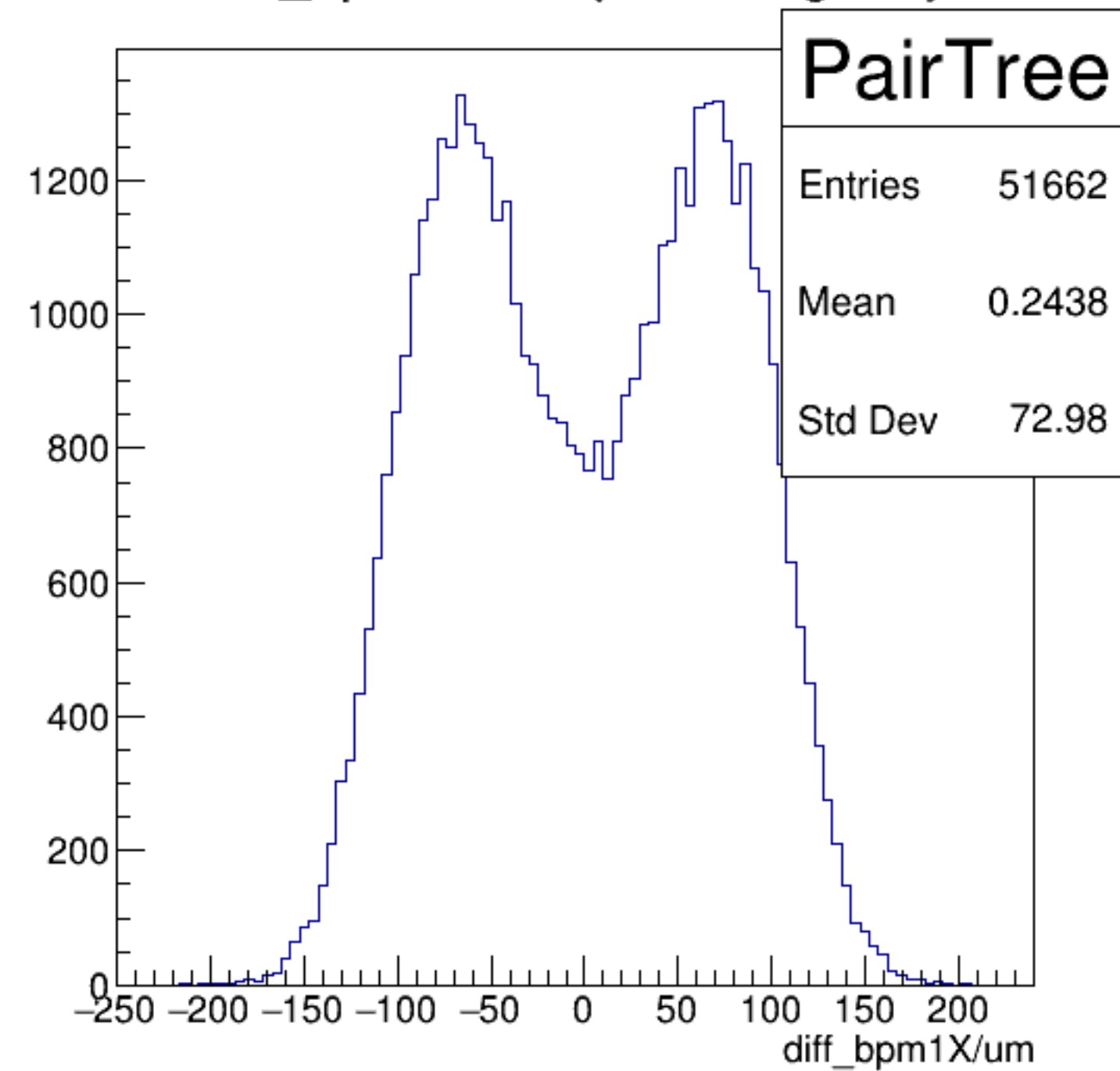
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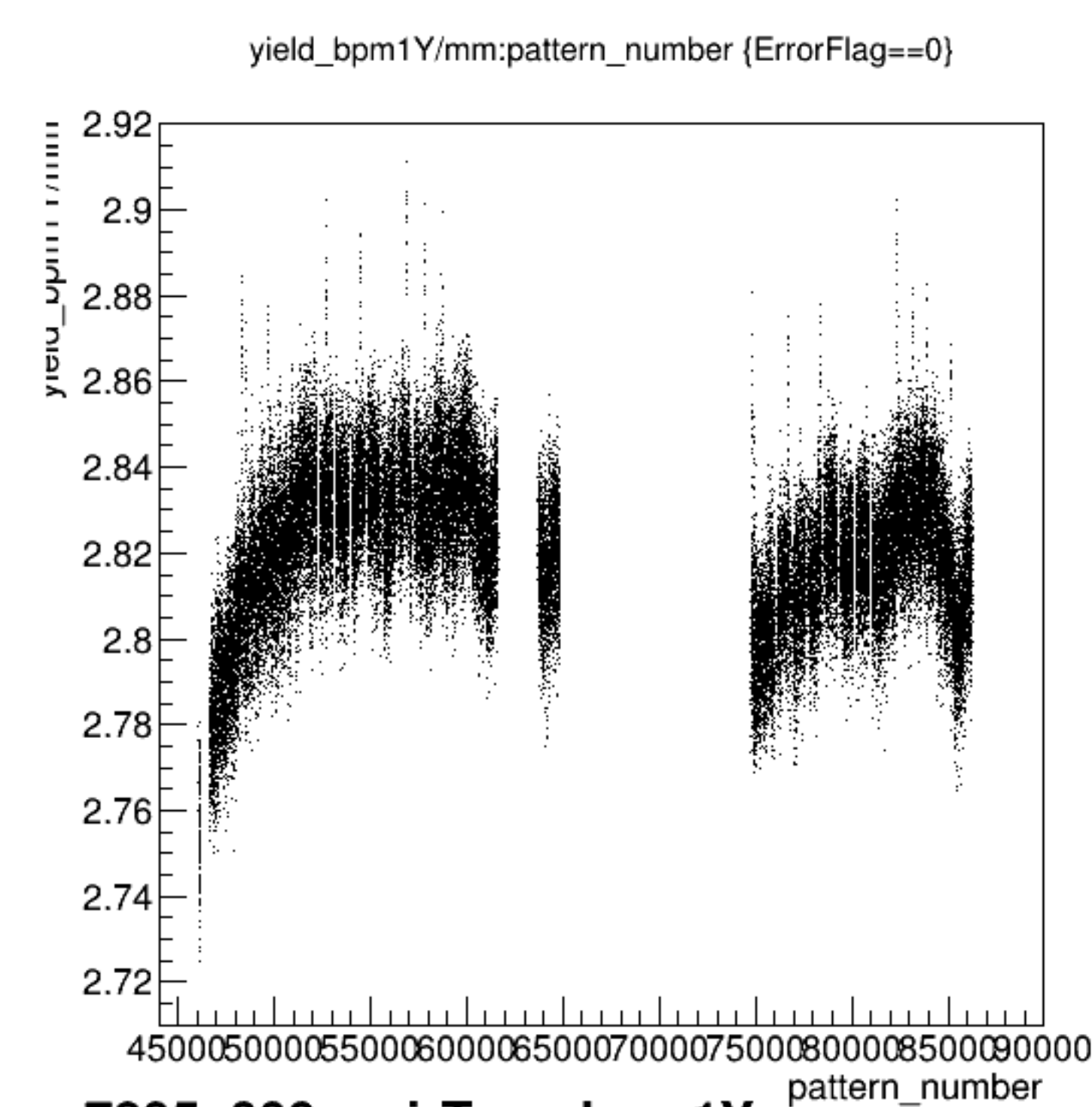


diff_bpm1X/um:pattern_number {ErrorFlag==0}

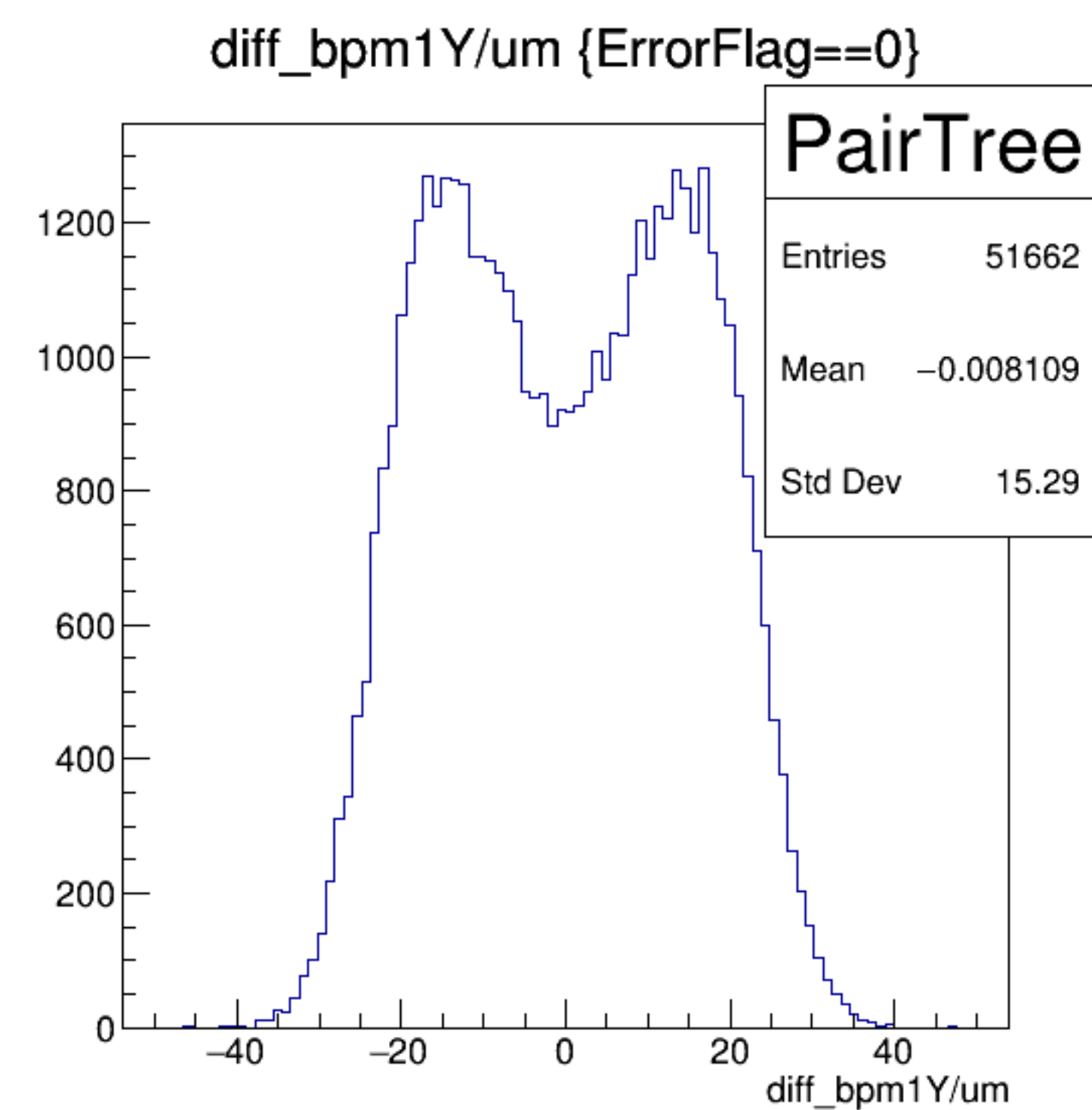
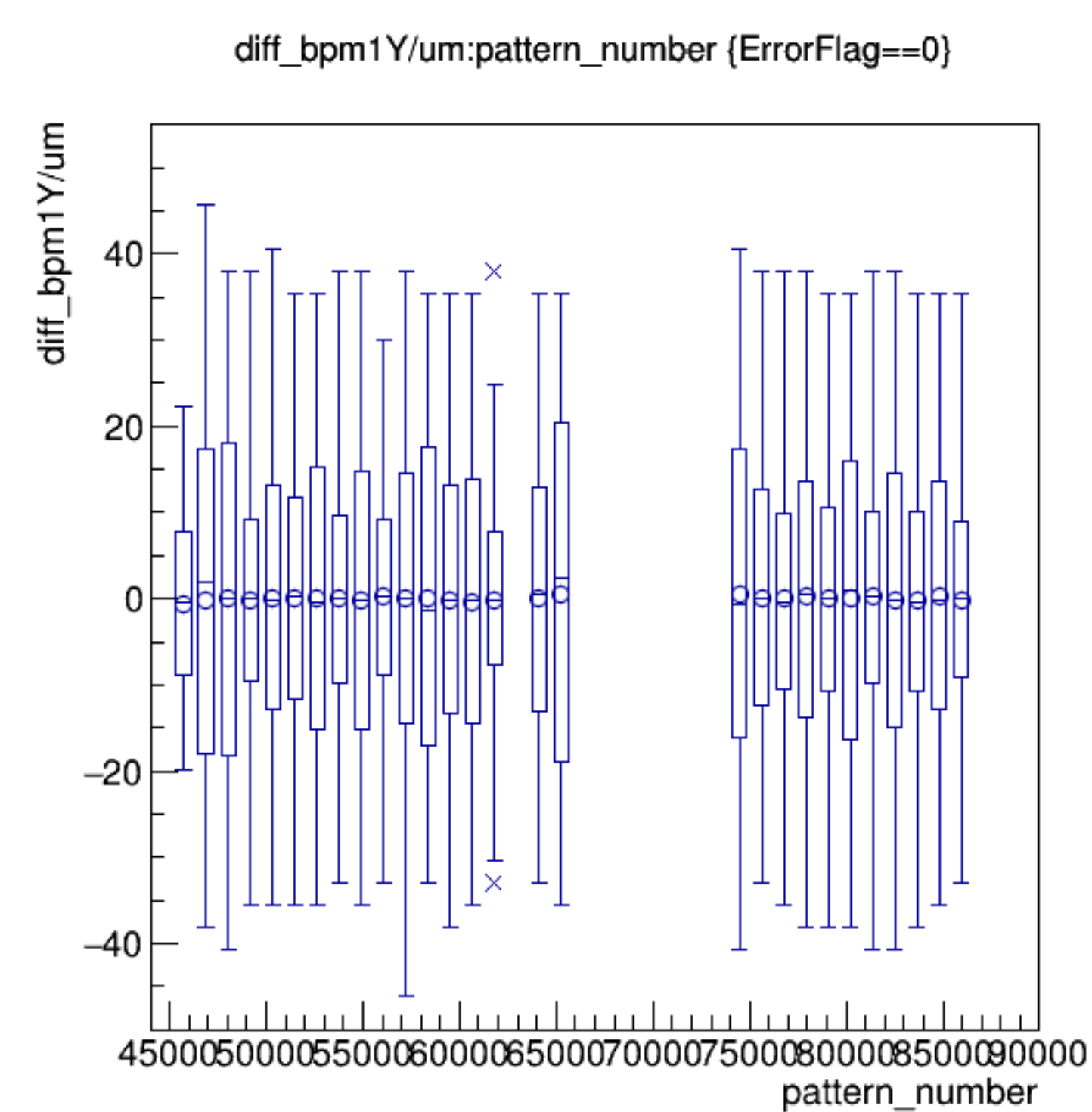
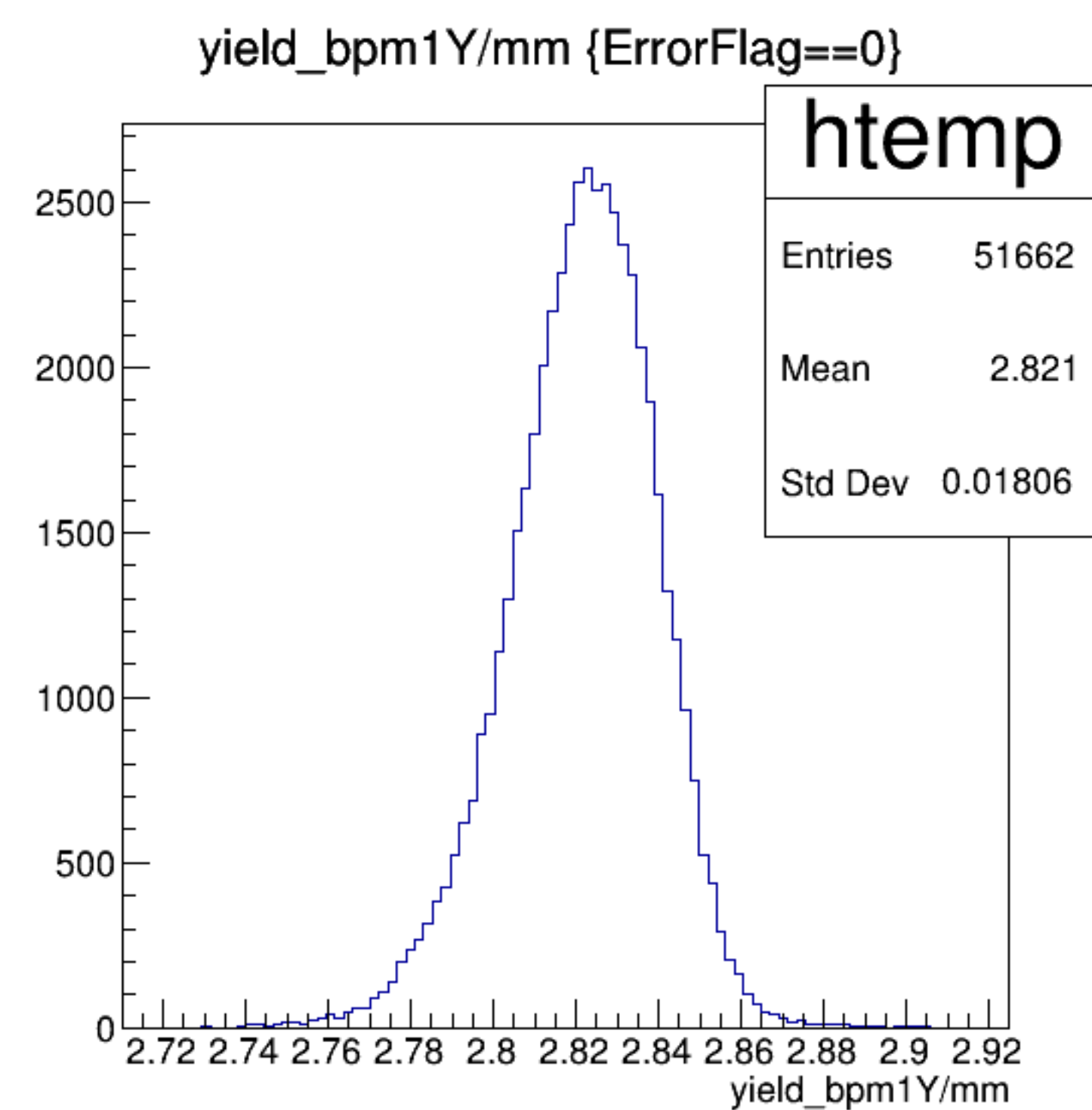


diff_bpm1X/um {ErrorFlag==0}

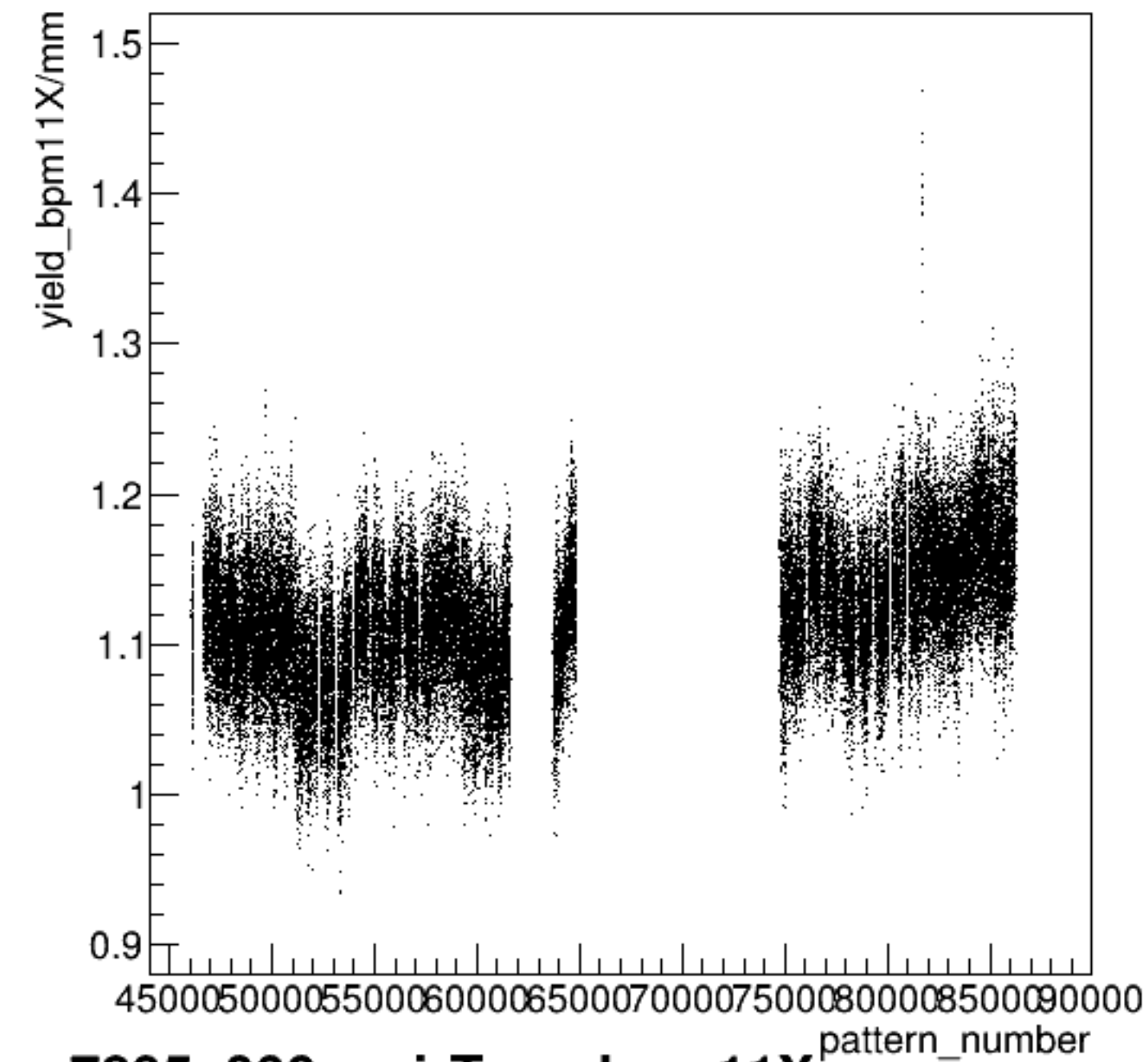




run7895_000_pairTree_bpm1Y.png

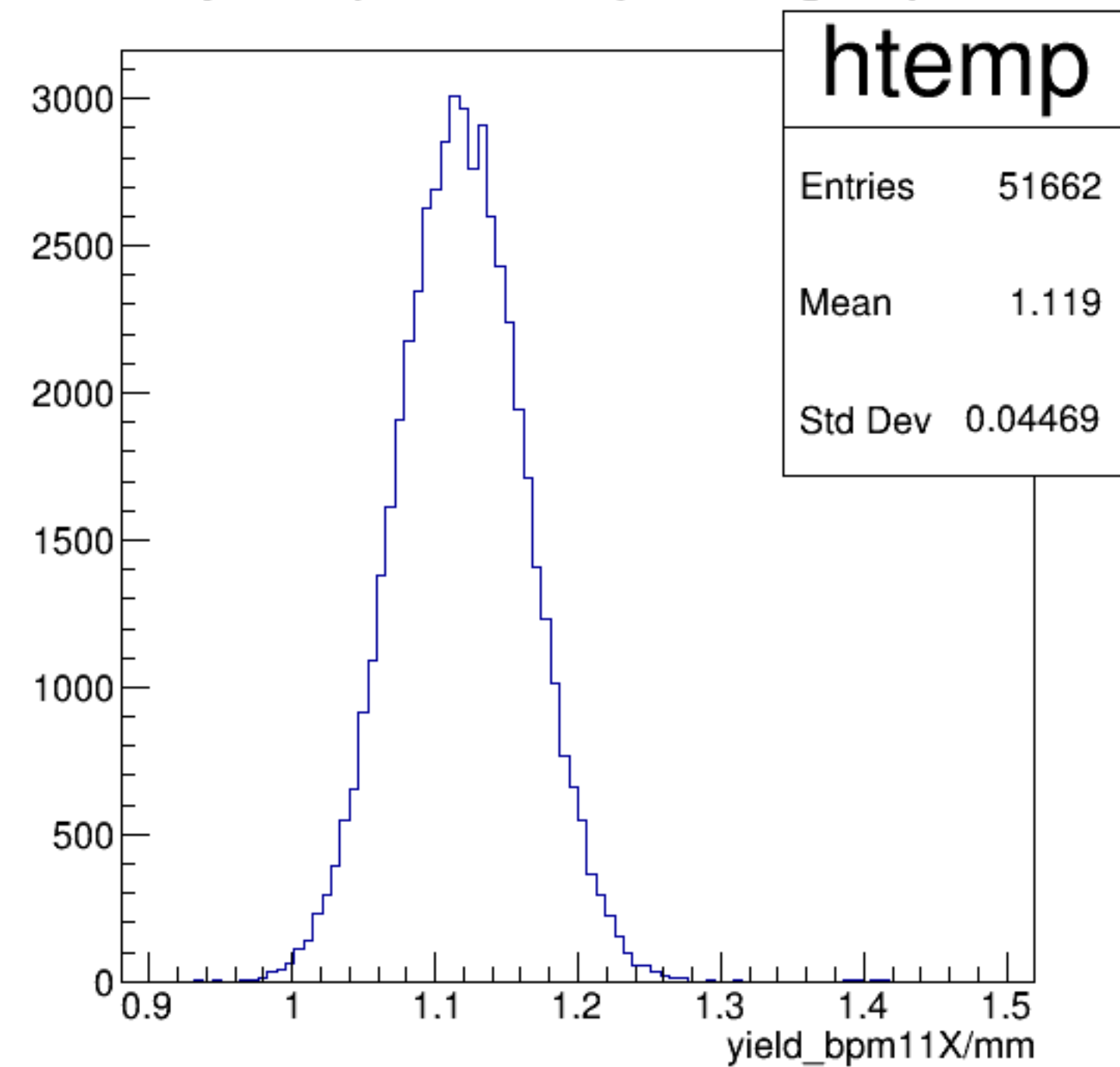


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

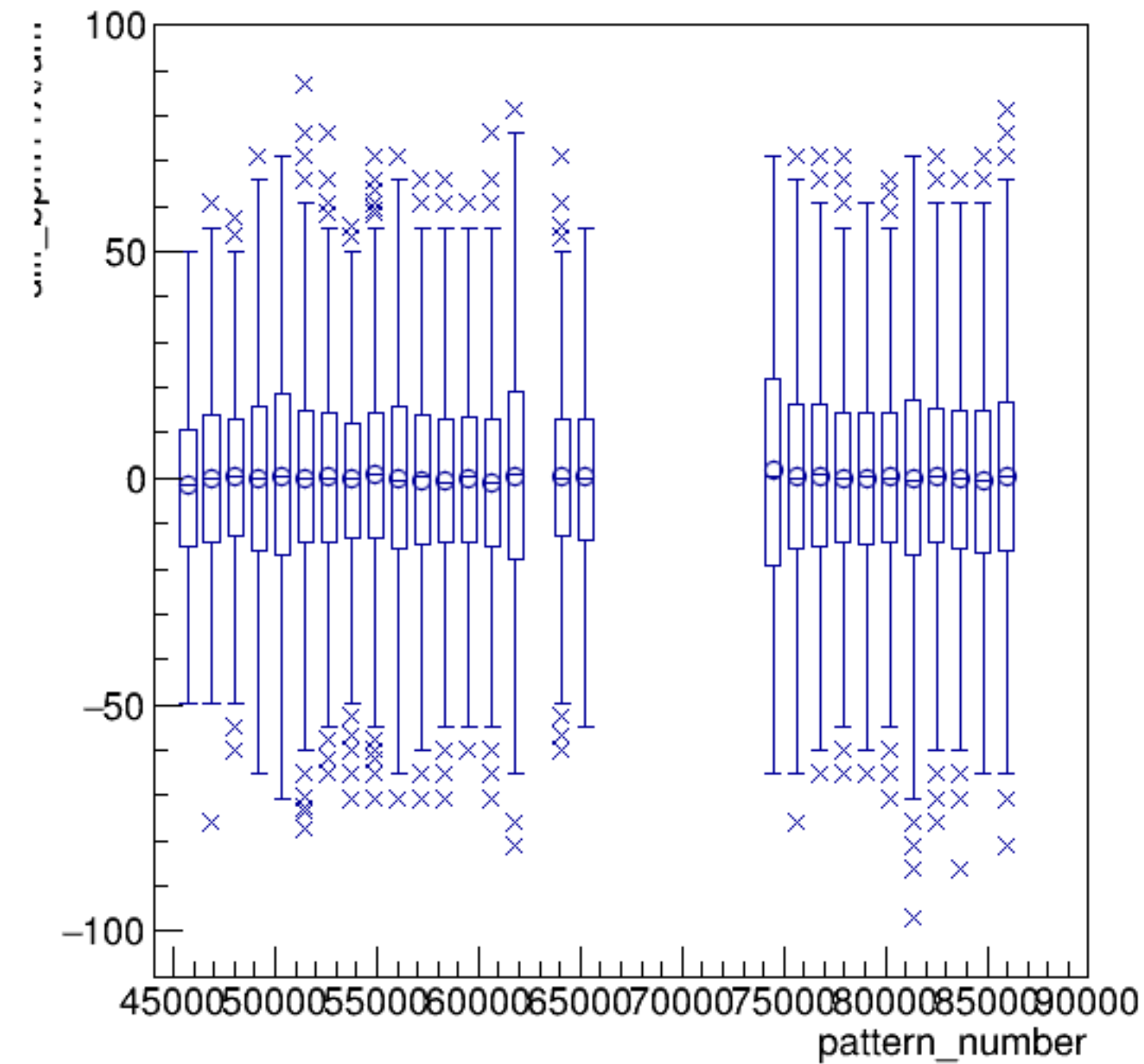


run7895_000_pairTree_bpm11X.png

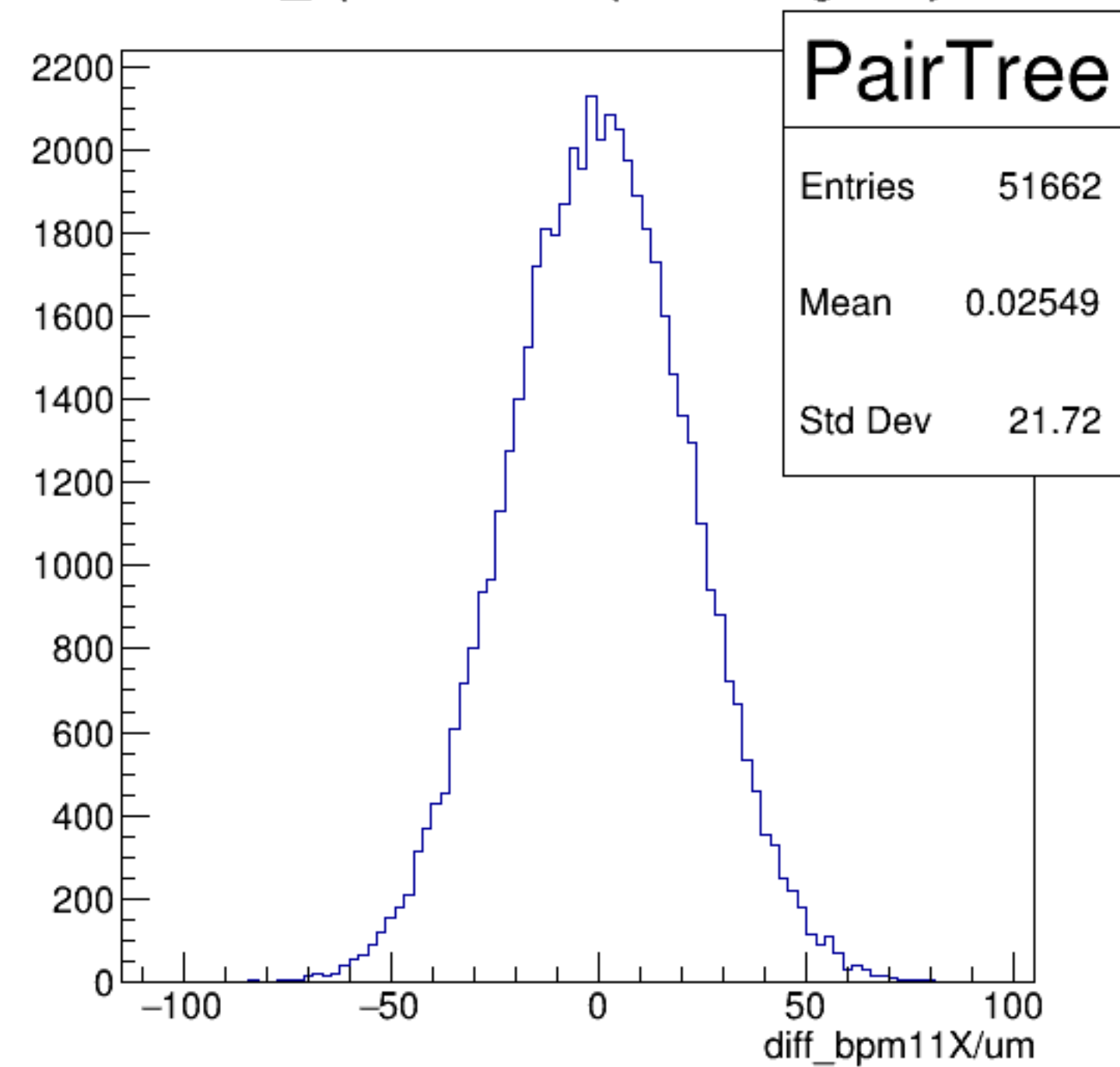
yield_bpm11X/mm {ErrorFlag==0}



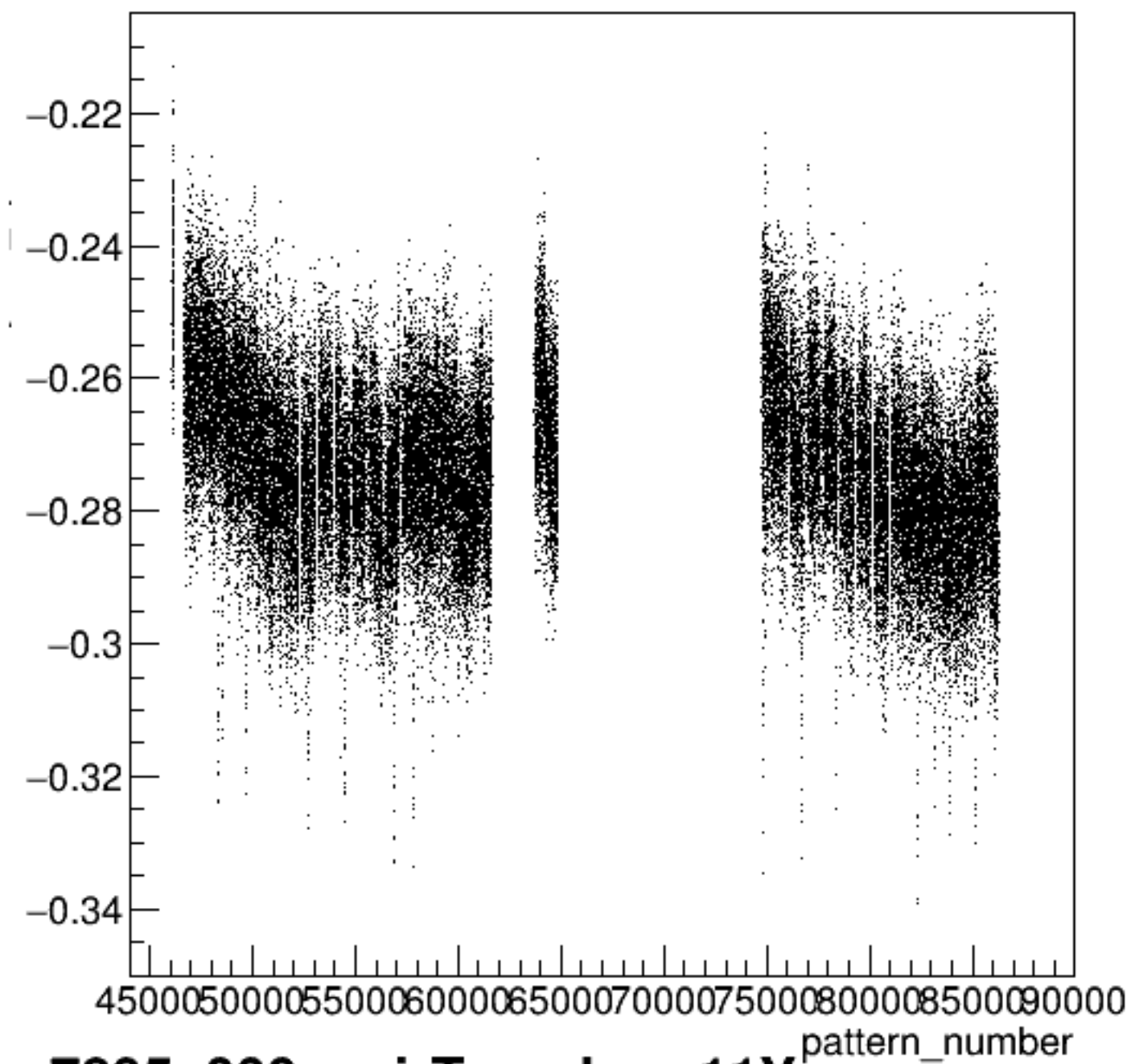
diff_bpm11X/um:pattern_number {ErrorFlag==0}



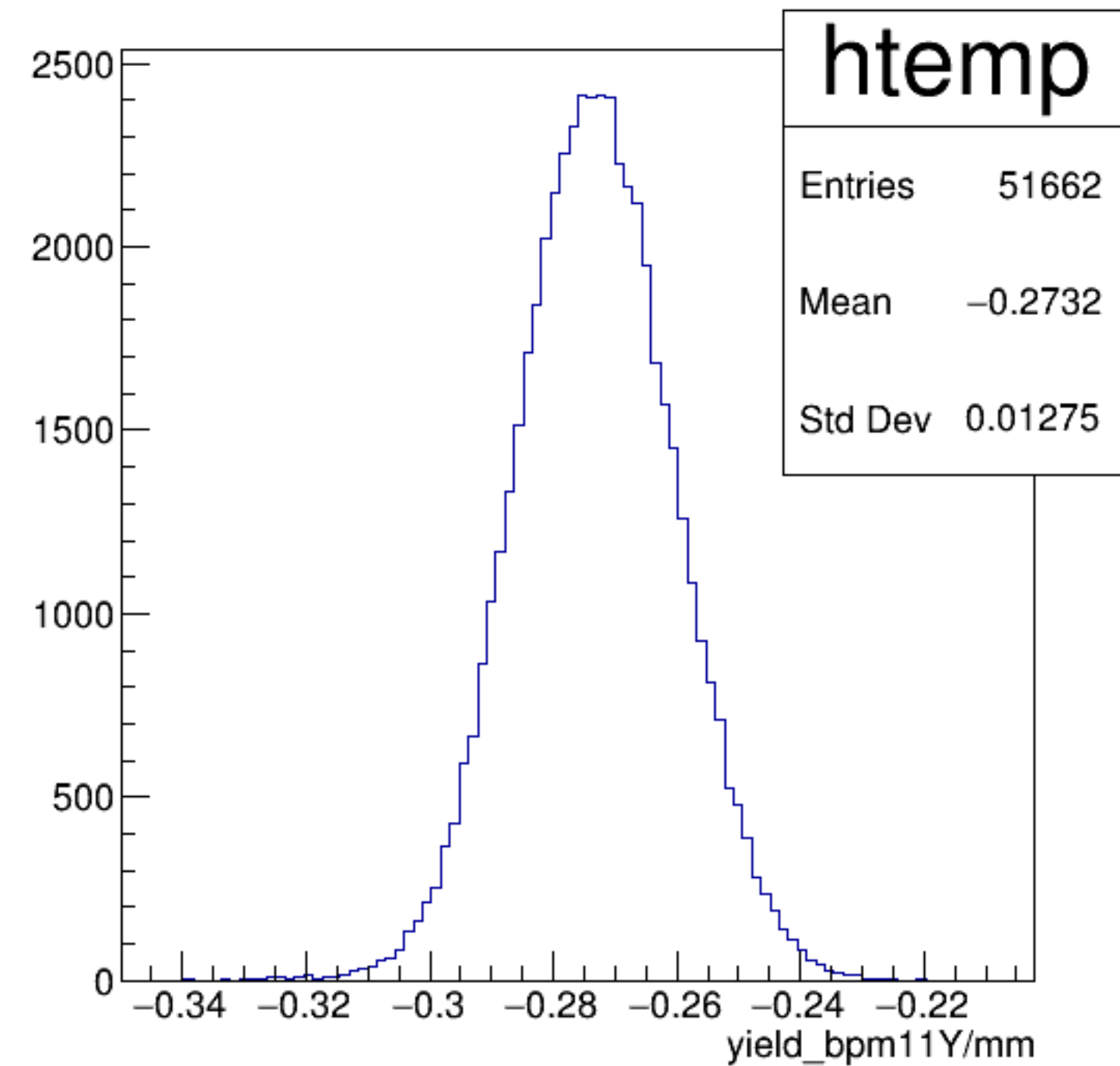
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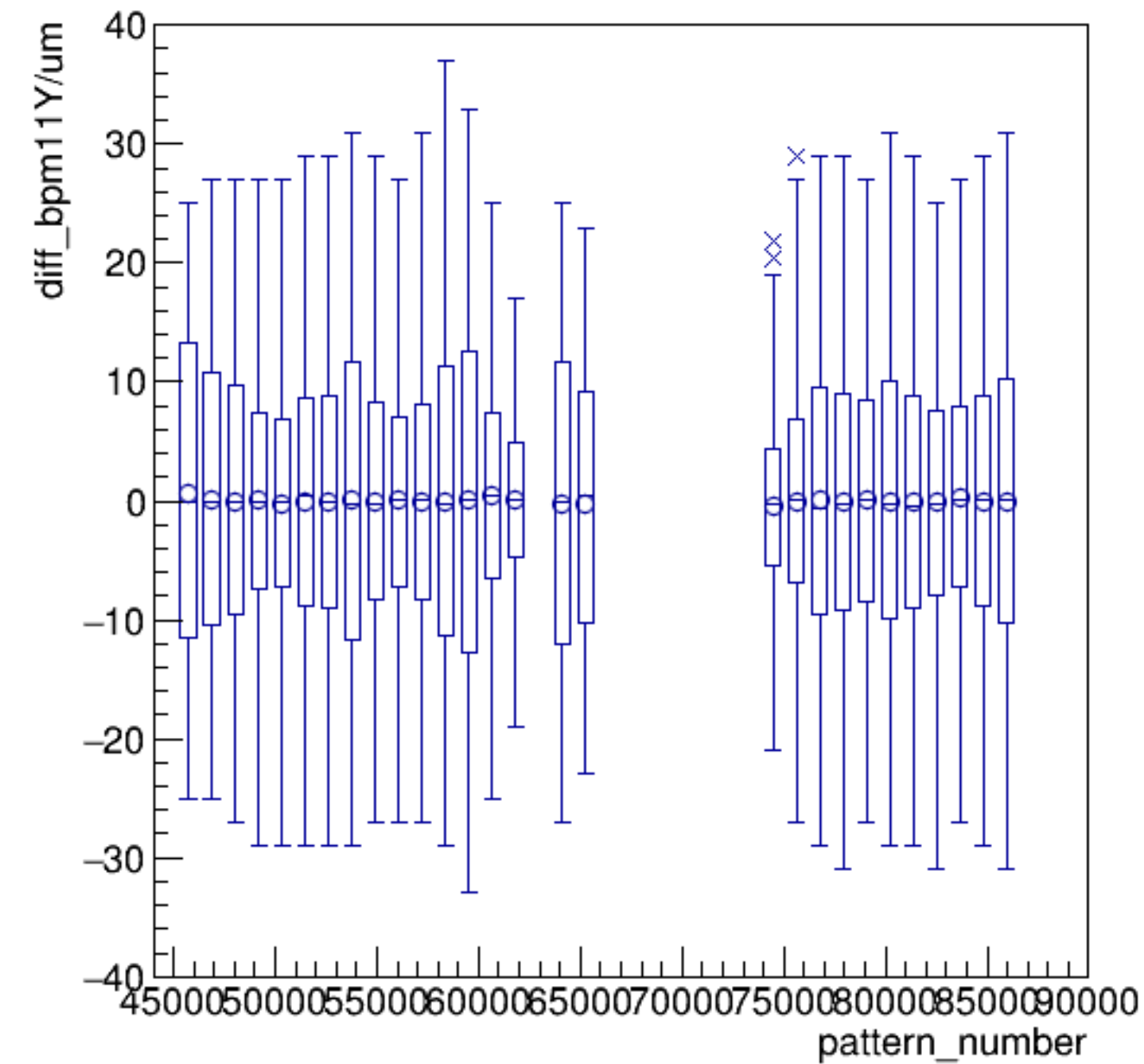
yield_bpm11Y/mm:pattern_number {ErrorFlag==0}



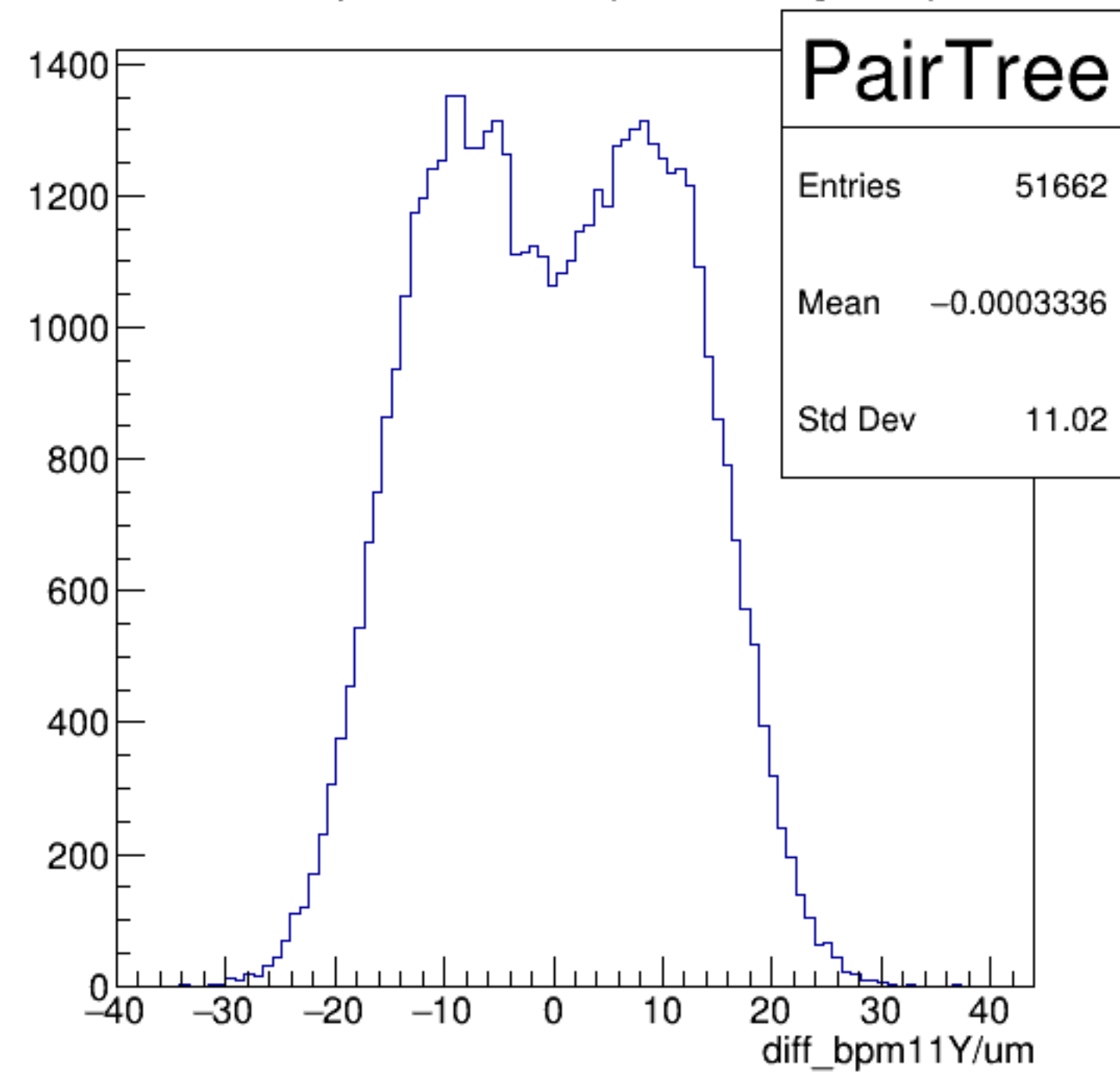
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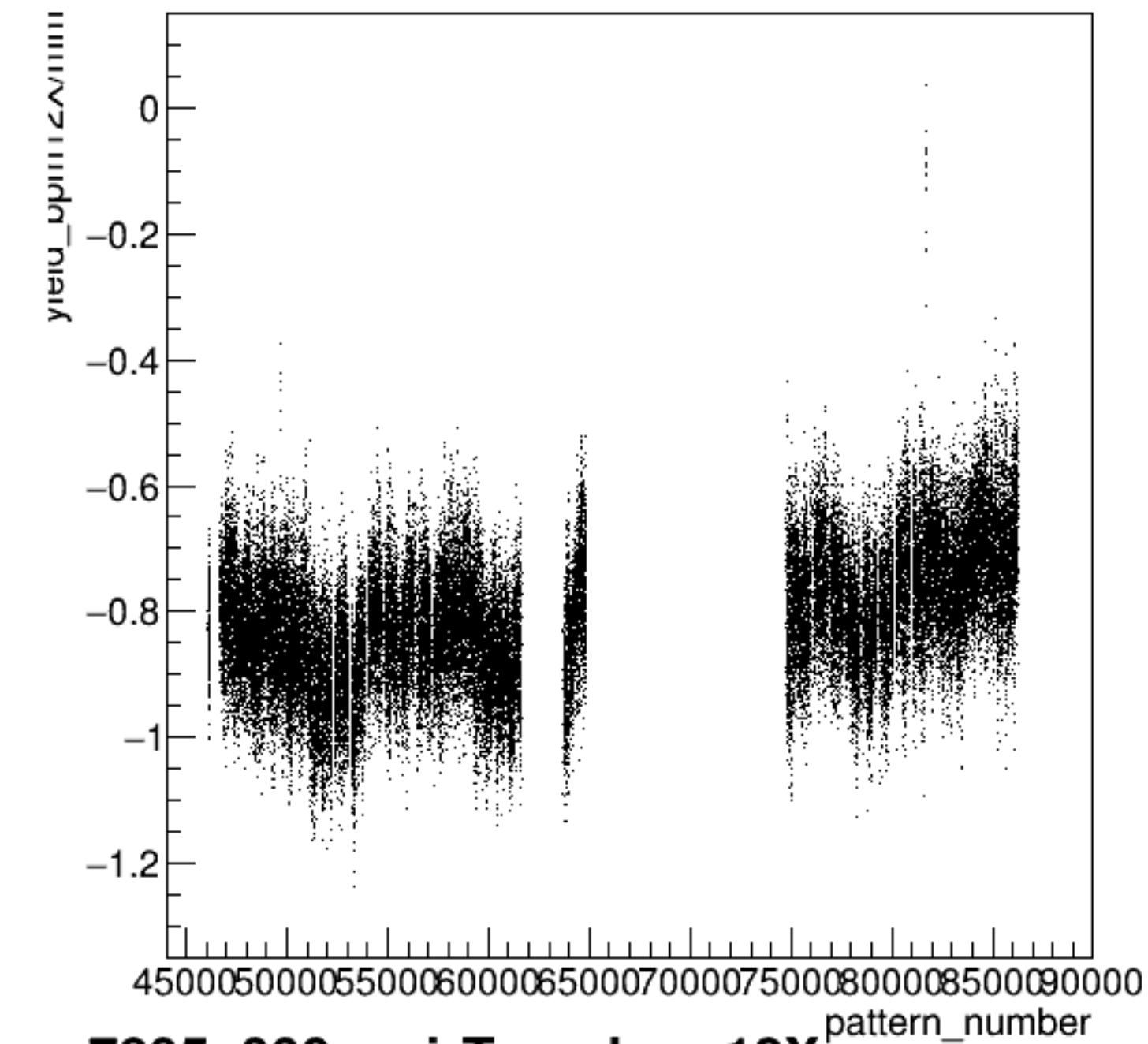
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diff_bpm11Y/um {ErrorFlag==0}

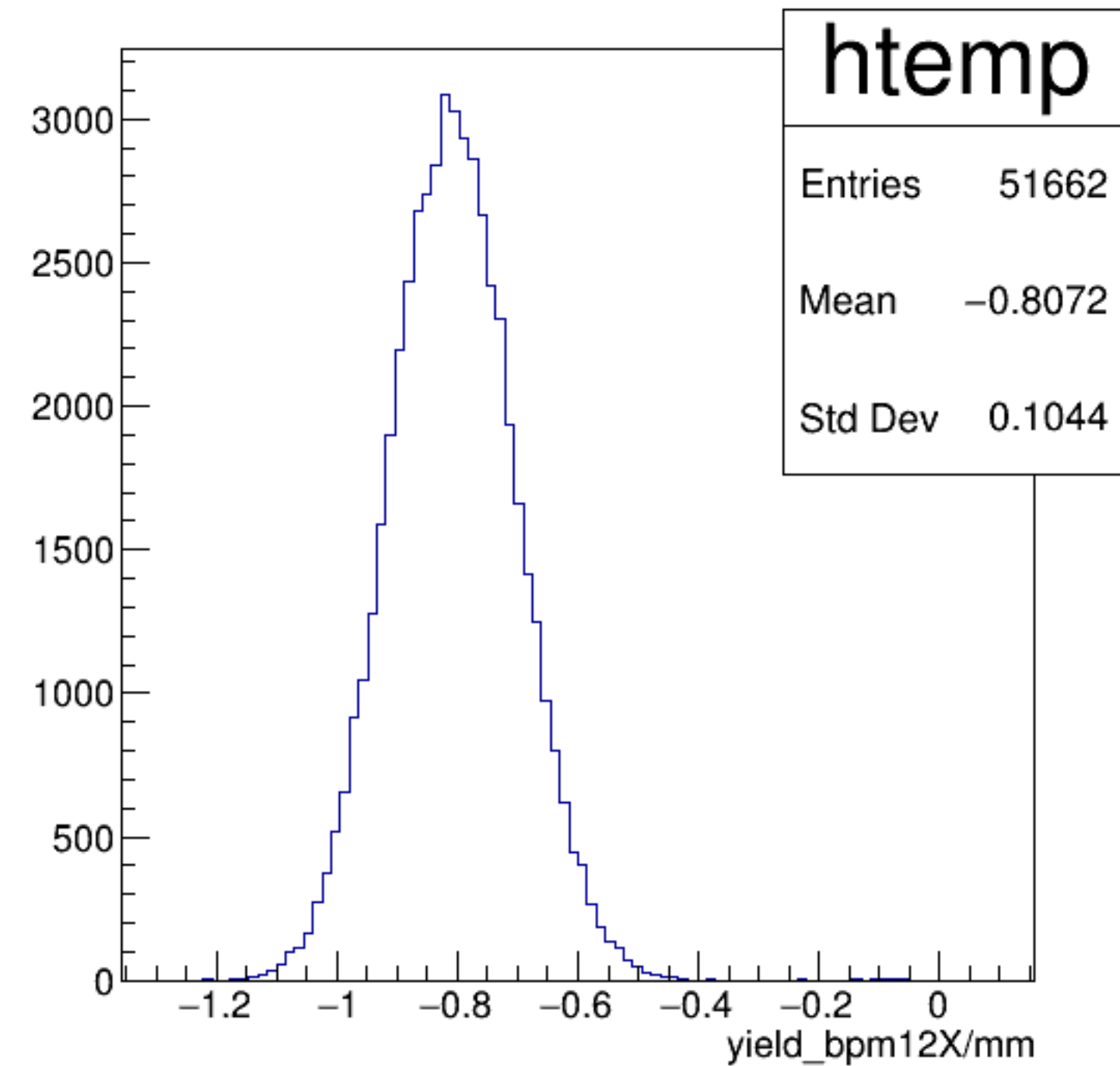


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

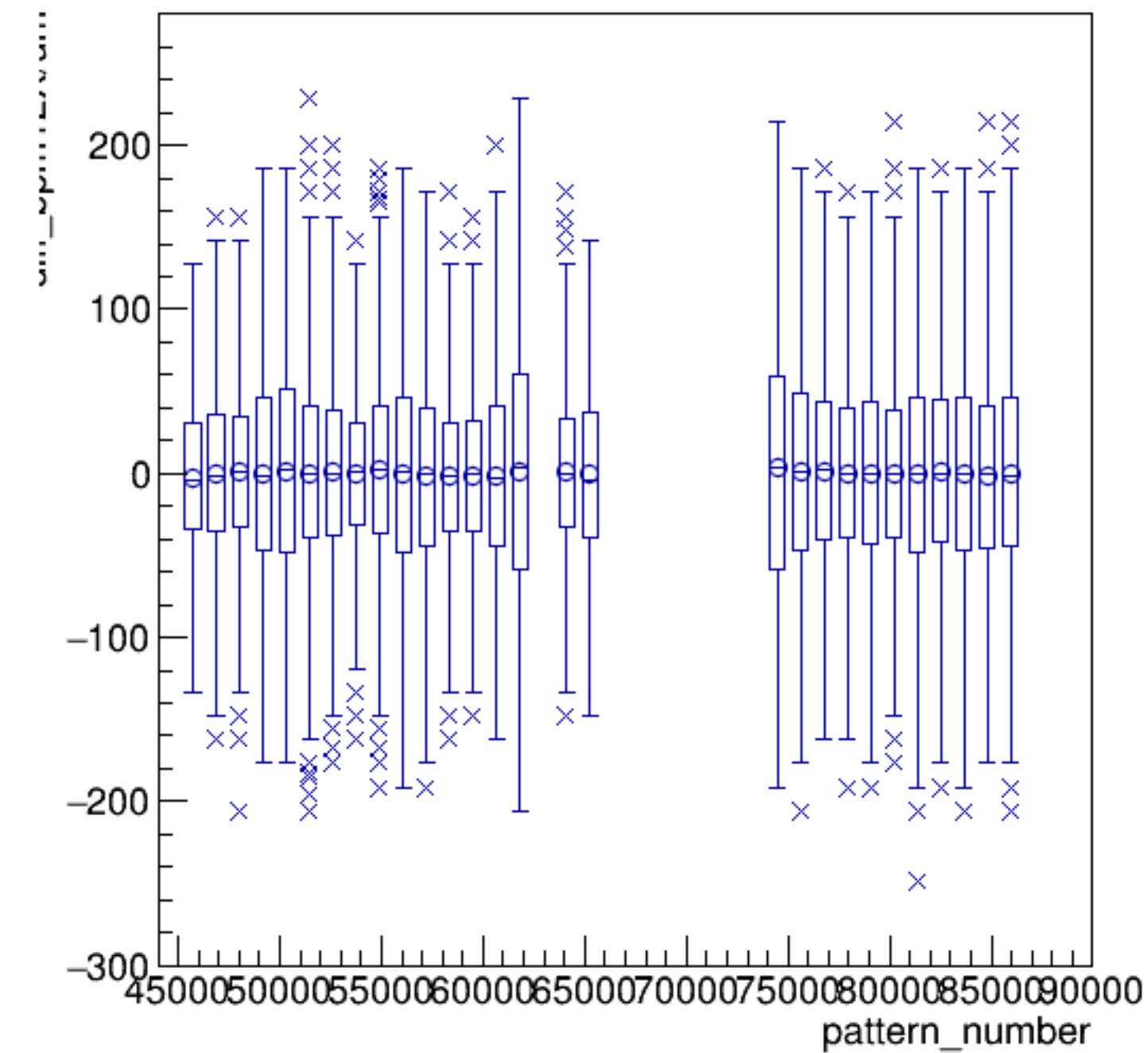


run7895_000_pairTree_bpm12X.png

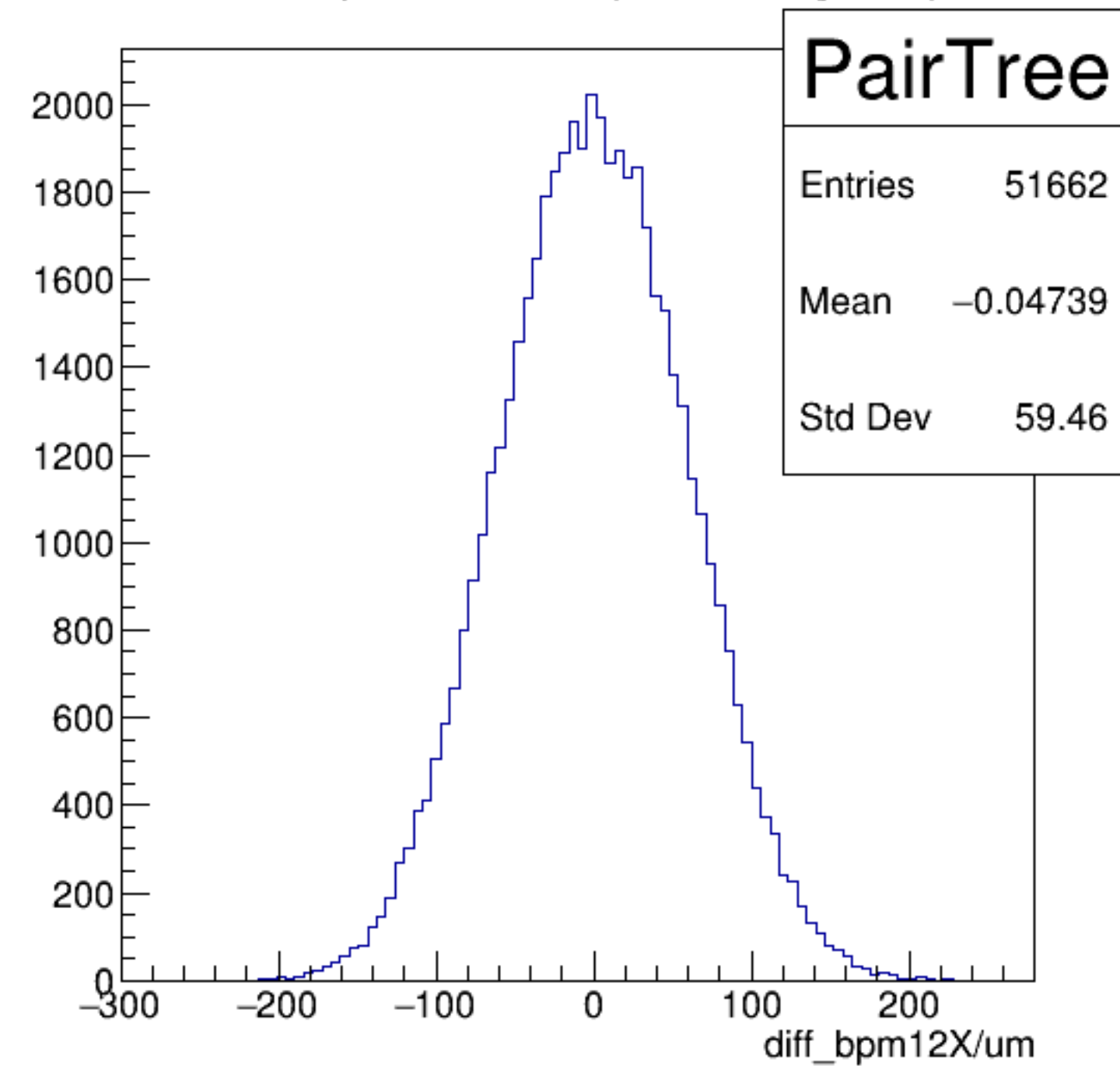
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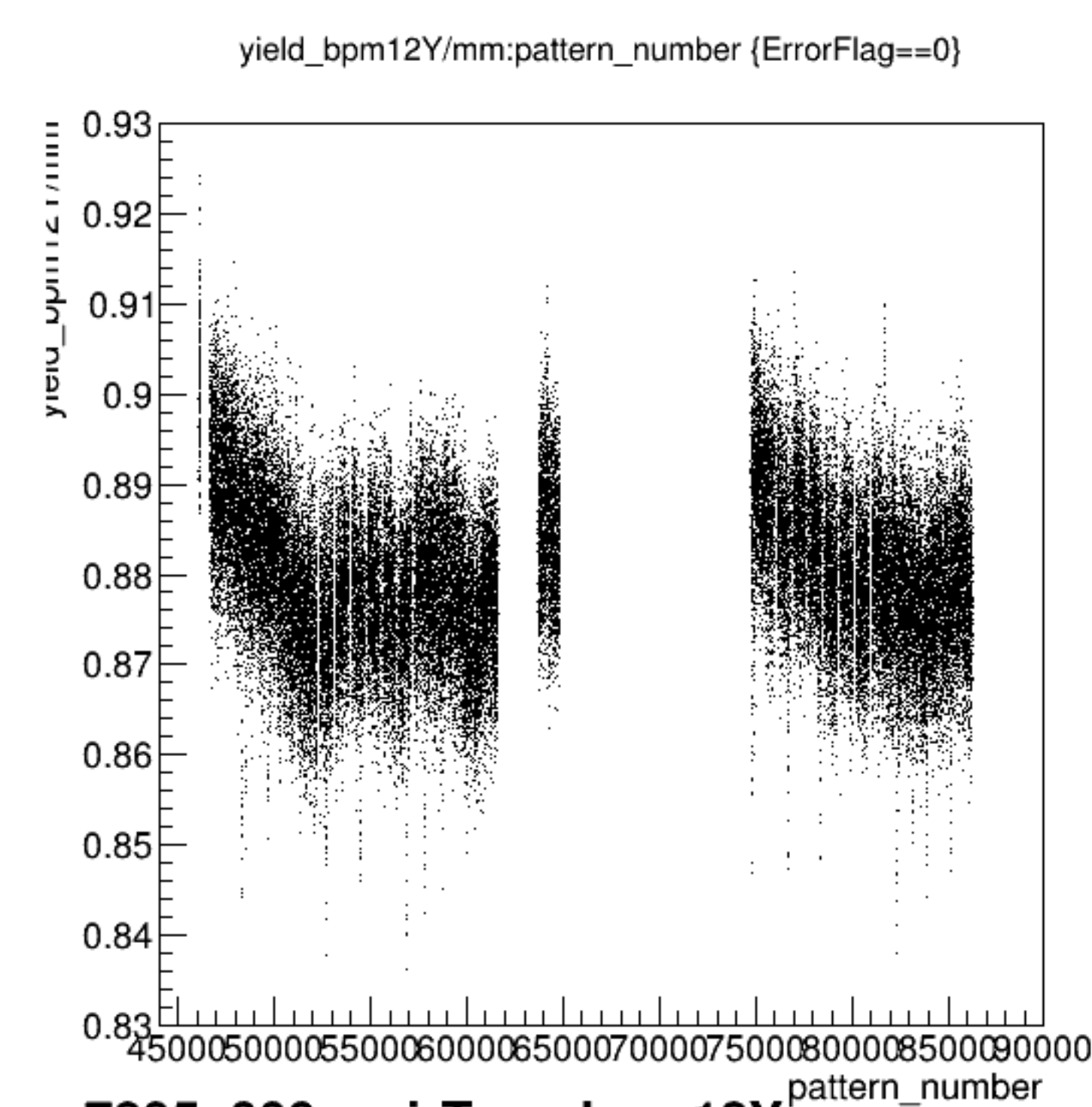


diff_bpm12X/um:pattern_number {ErrorFlag==0}

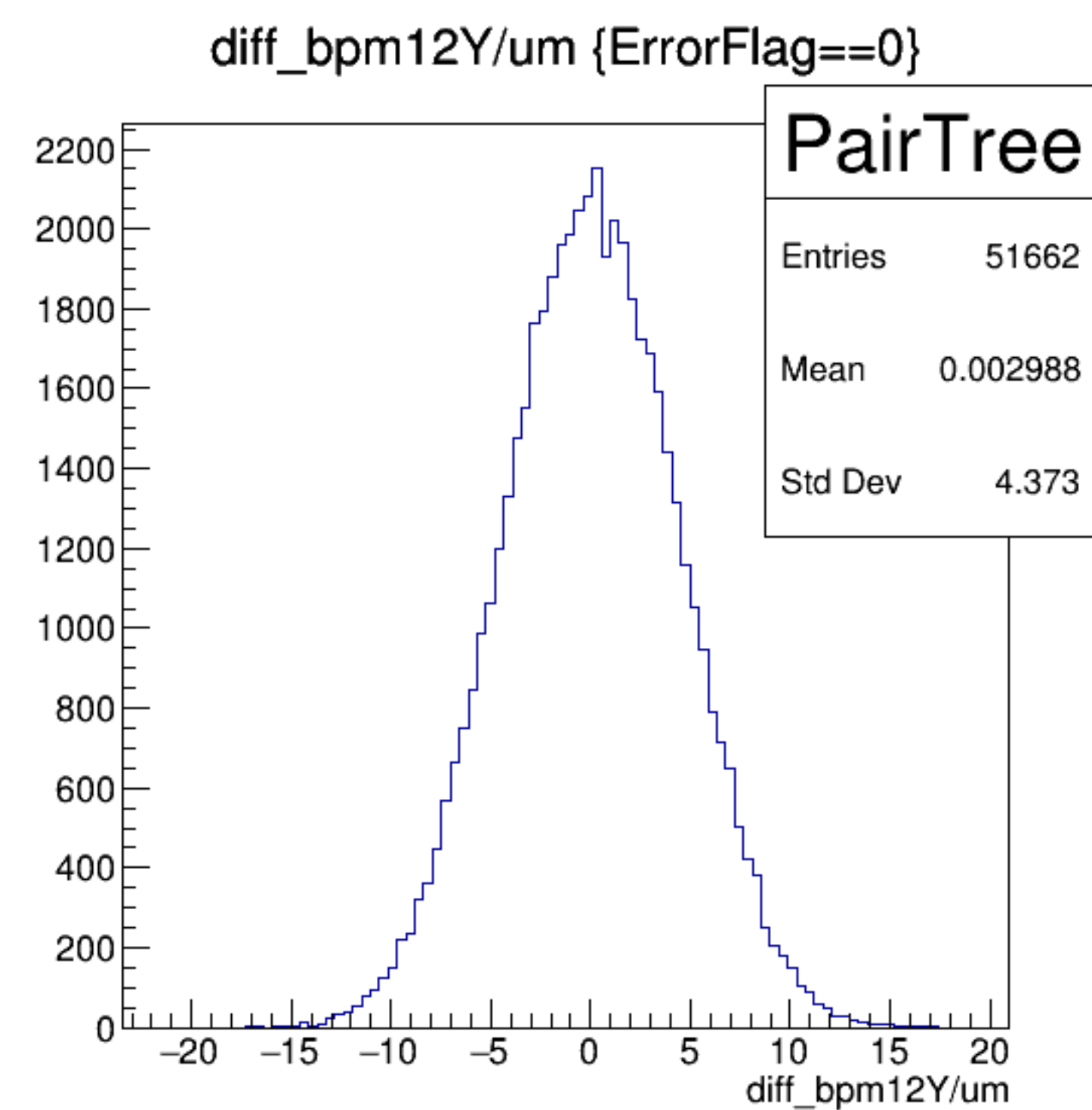
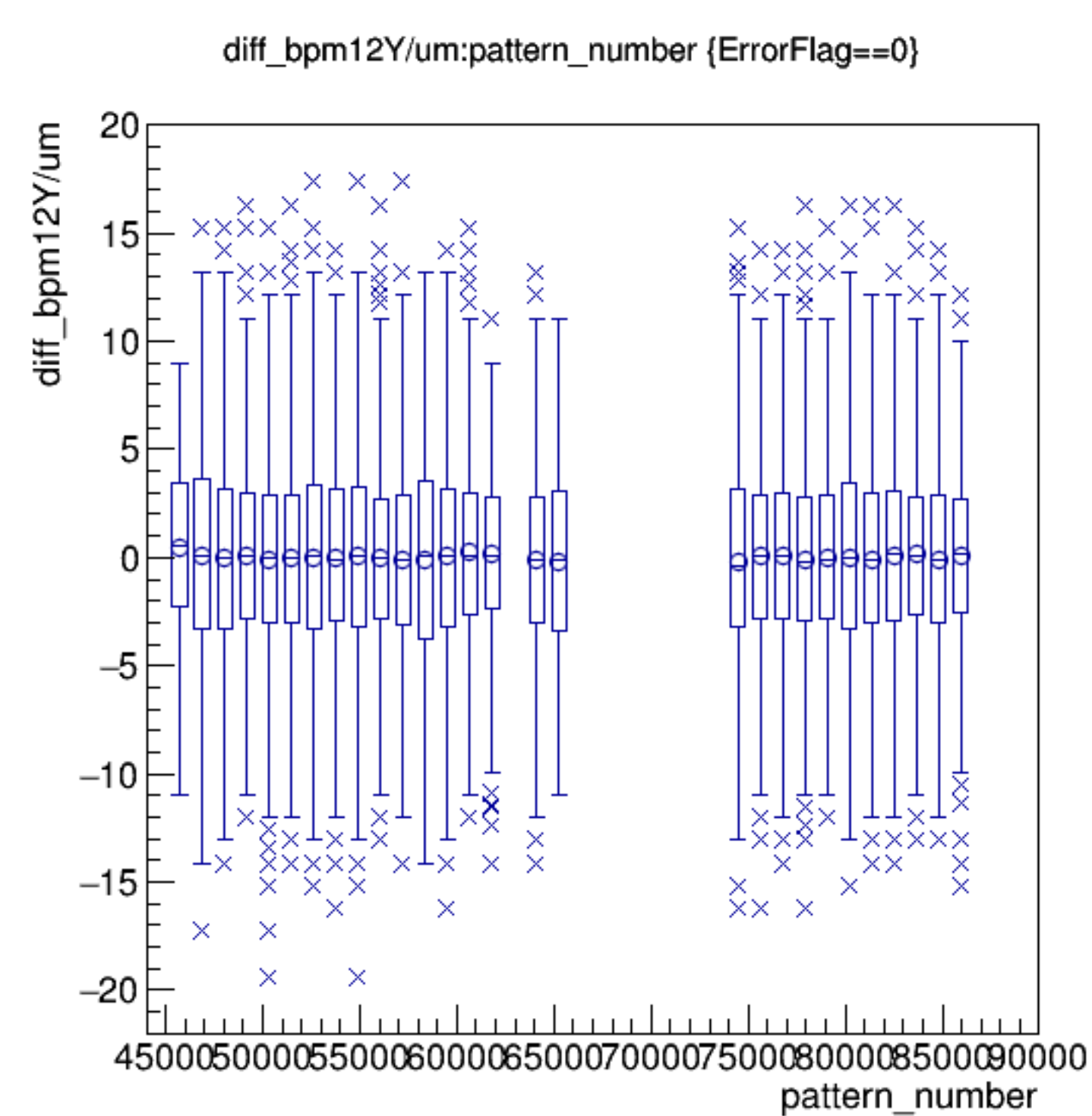
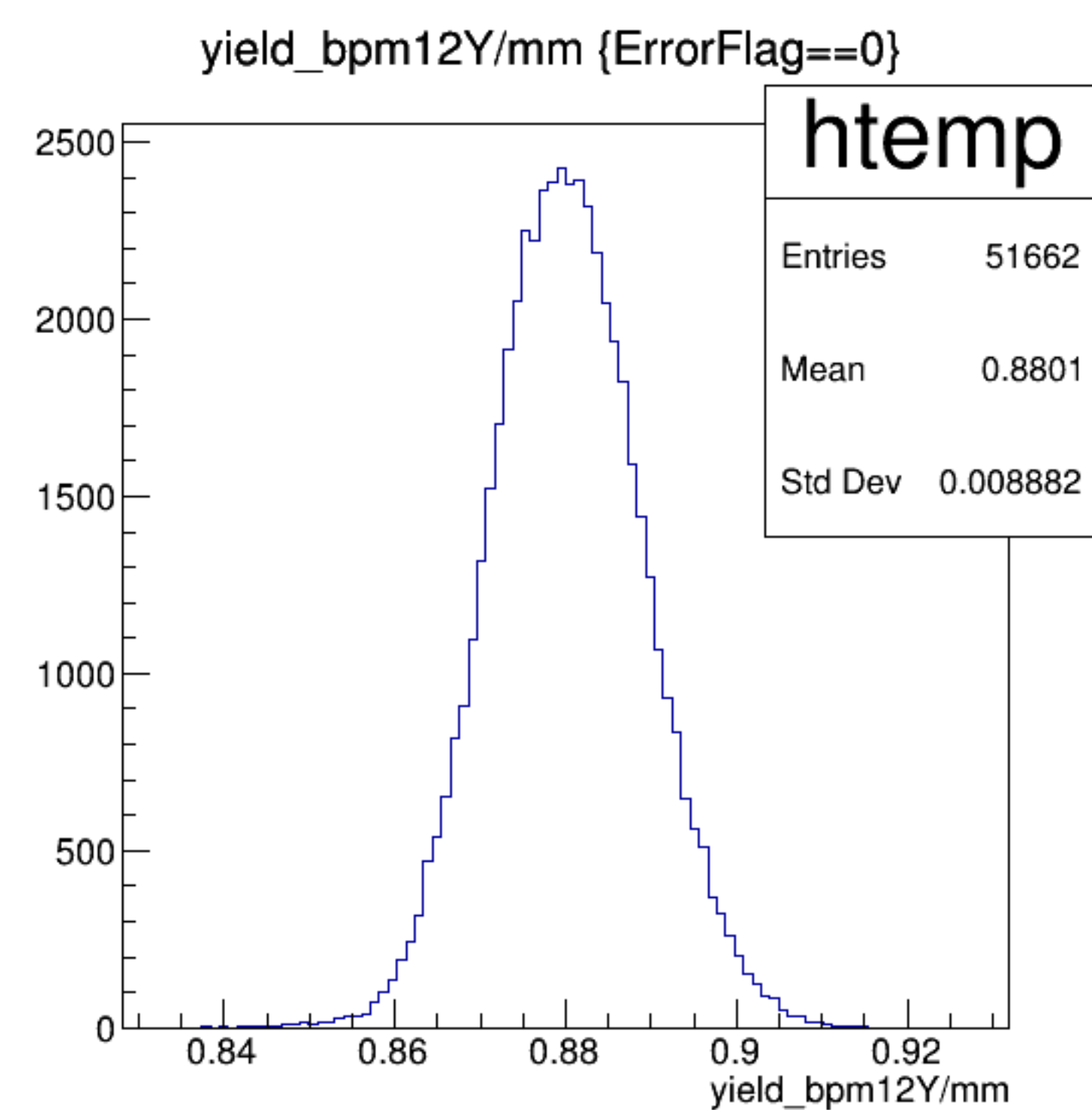


diff_bpm12X/um {ErrorFlag==0}

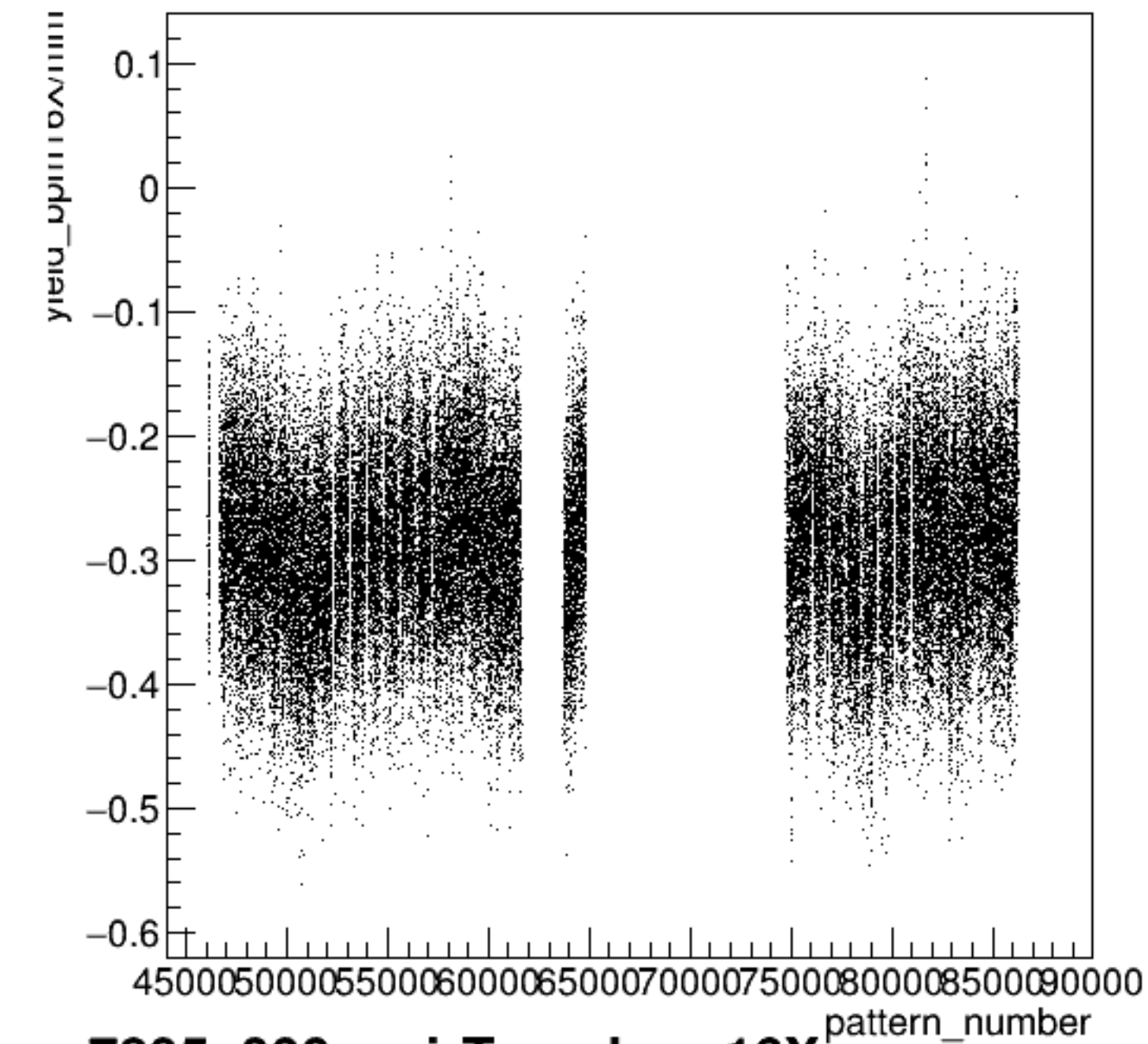




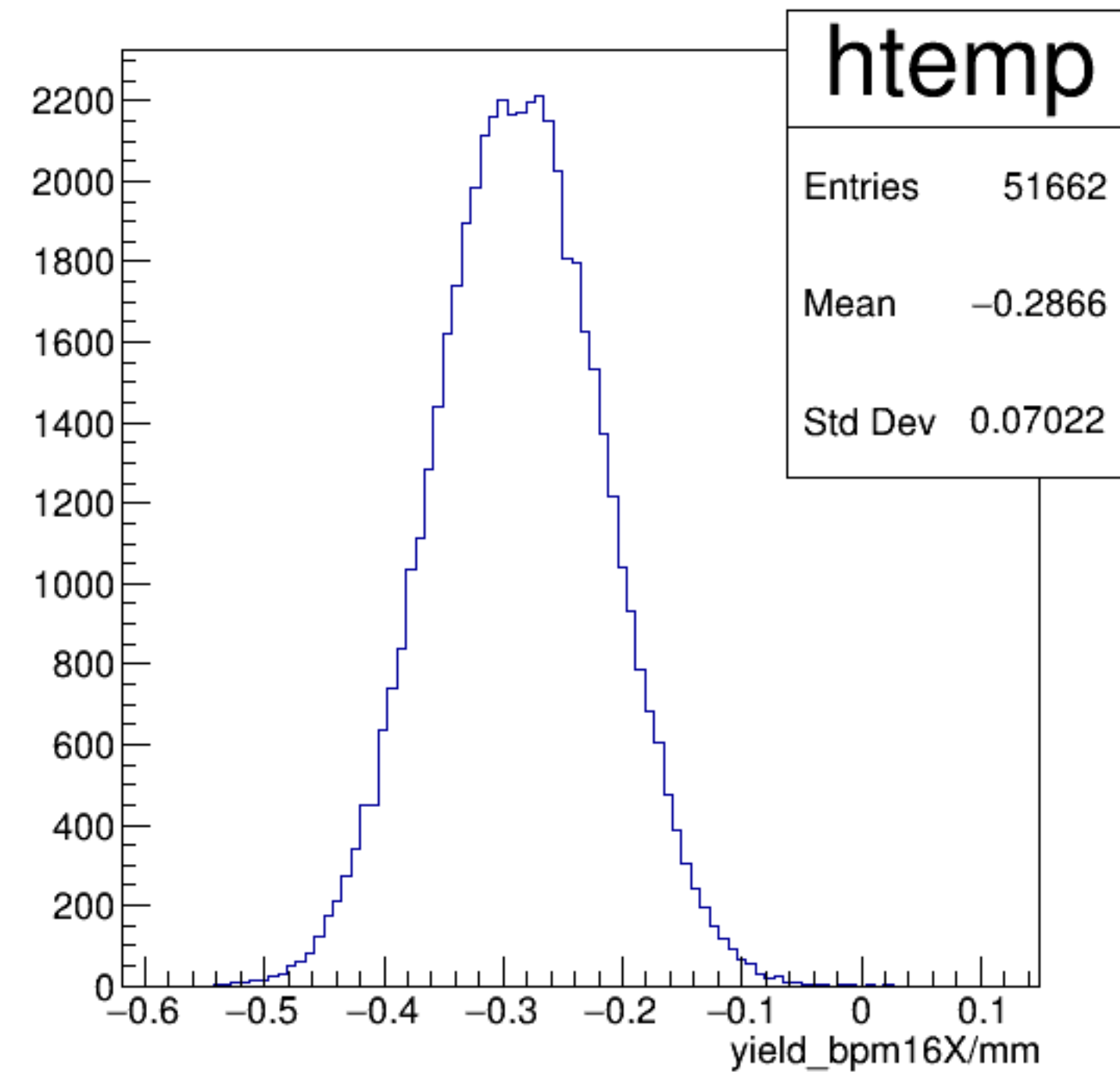
run7895_000_pairTree_bpm12Y.png



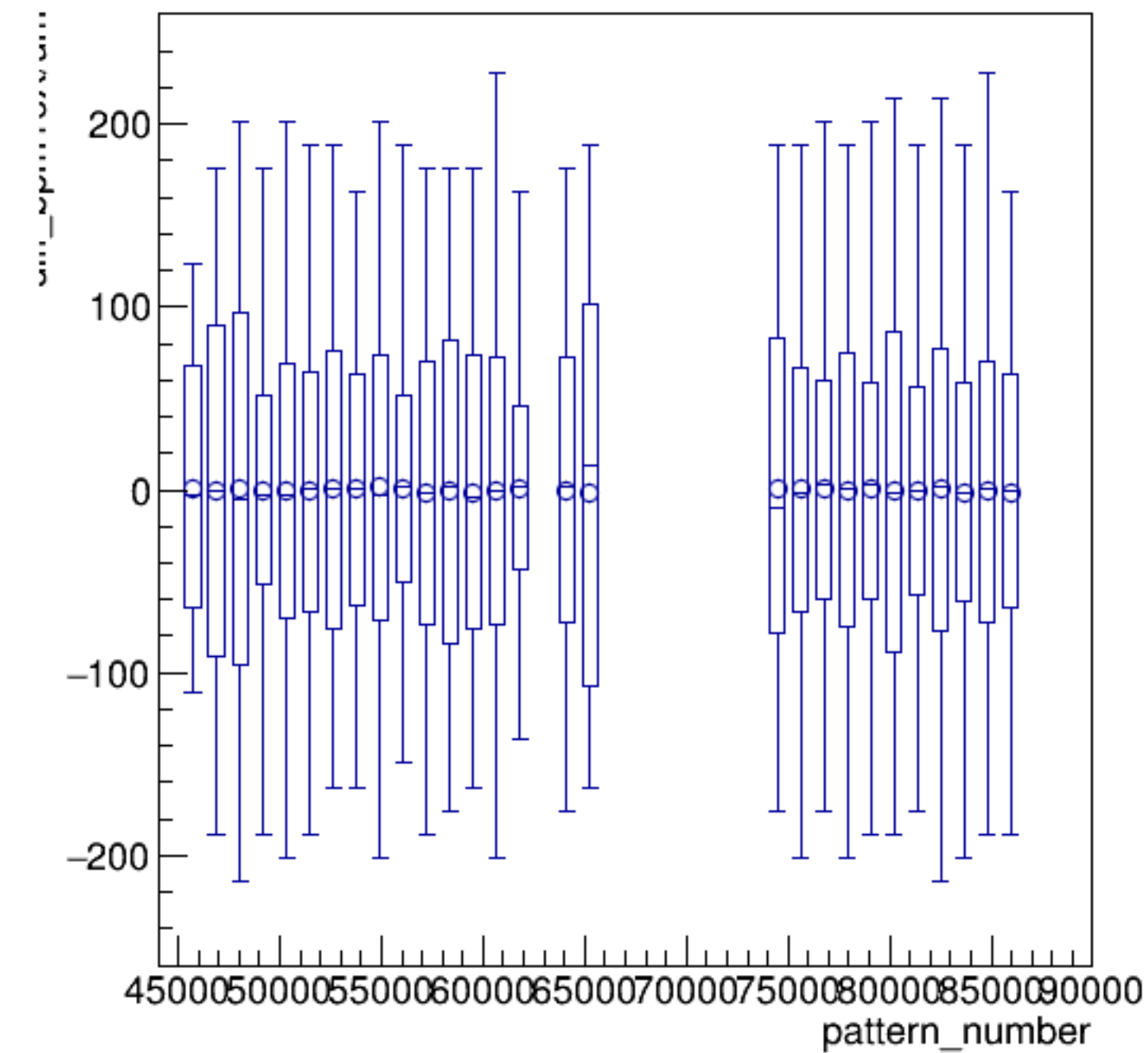
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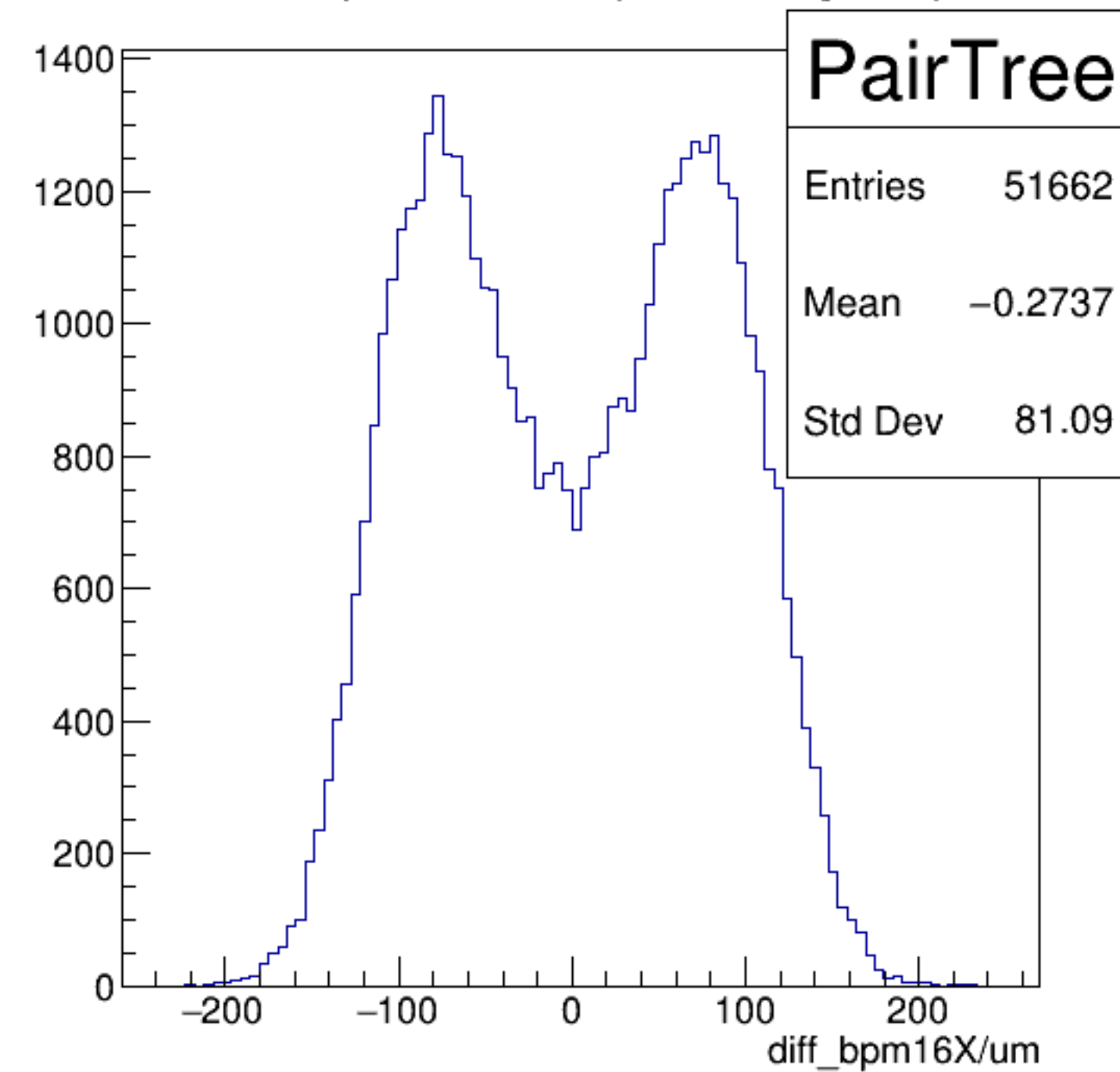
yield_bpm16X/mm {ErrorFlag==0}



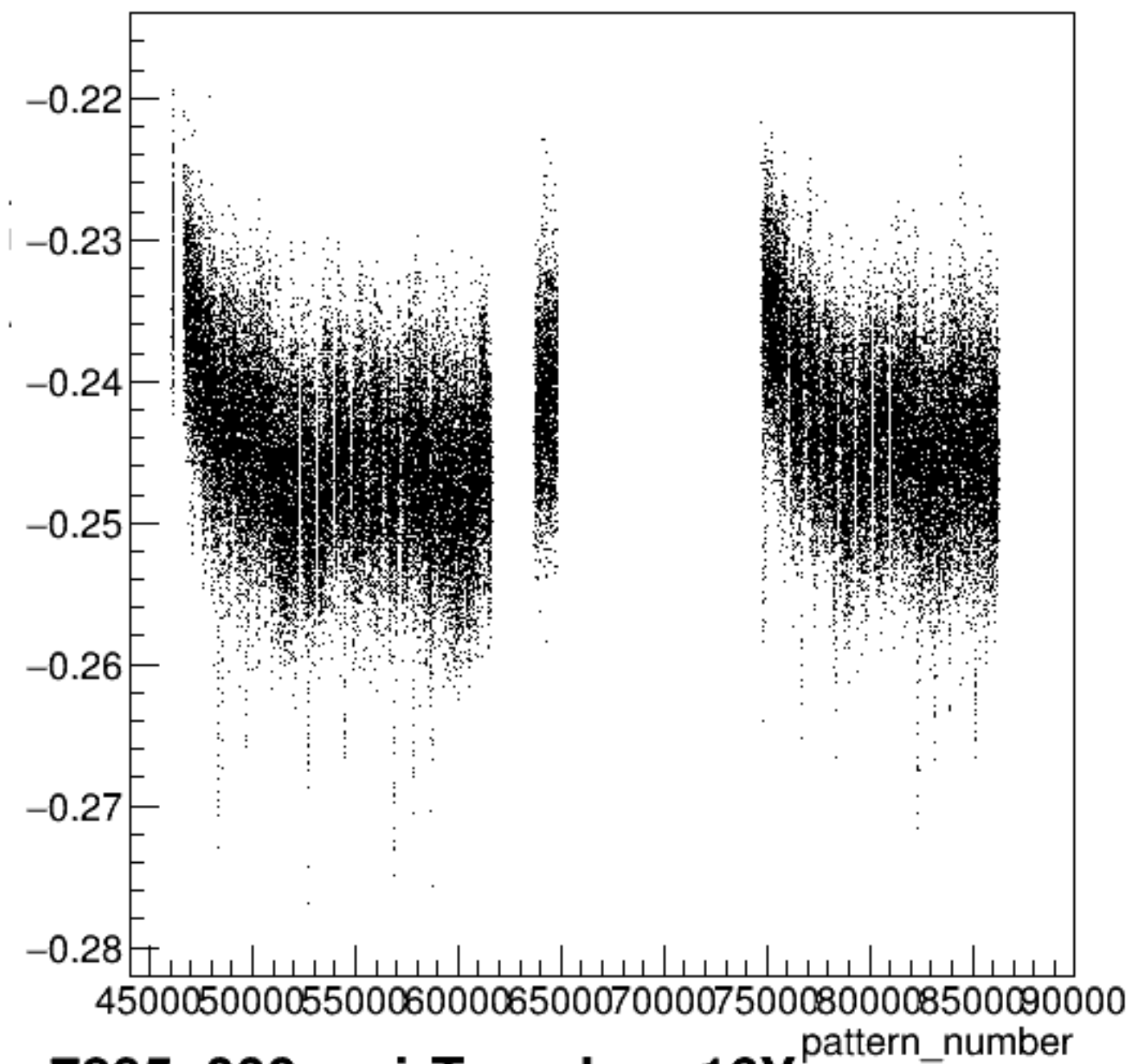
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diff_bpm16X/um {ErrorFlag==0}

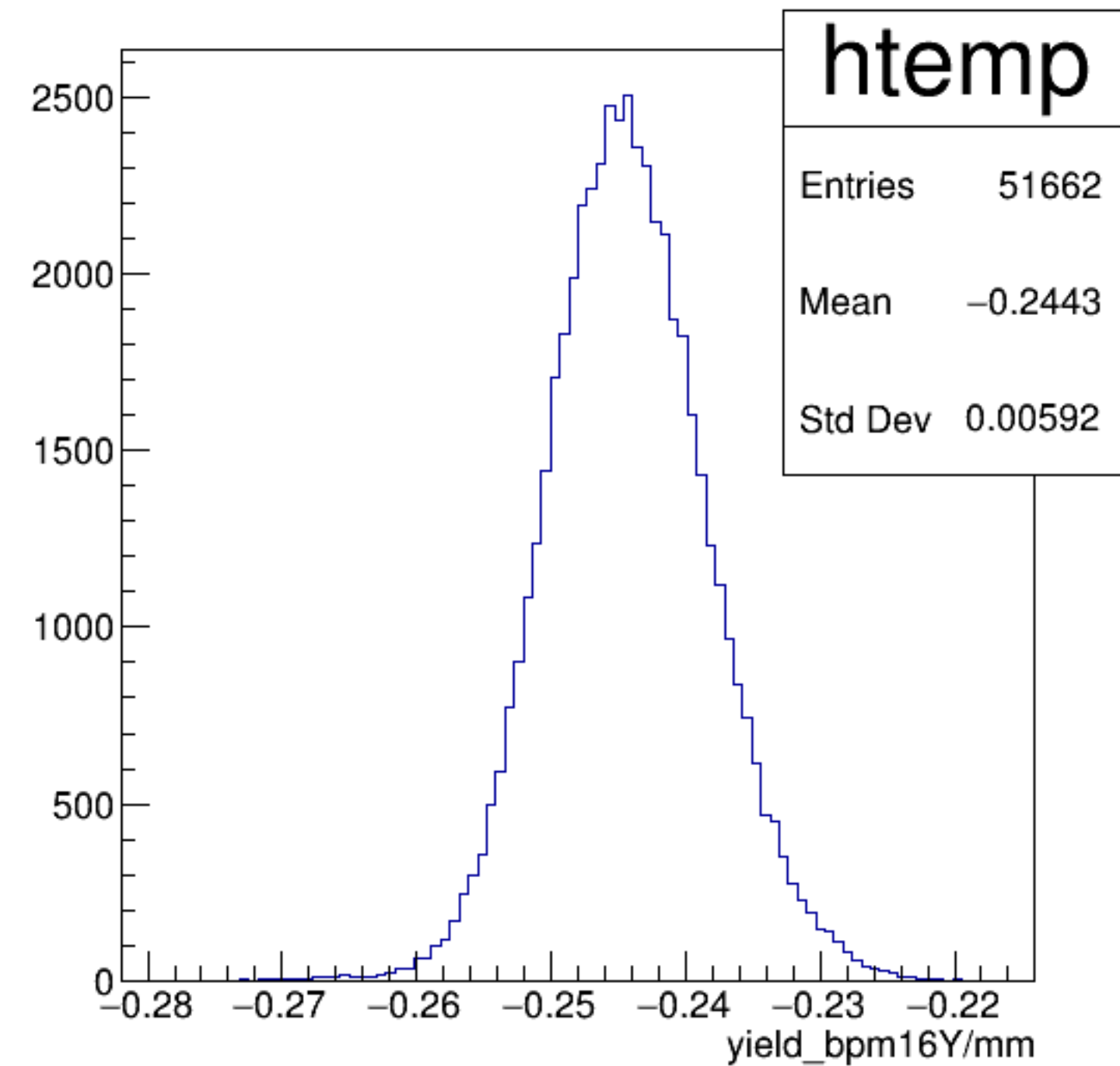


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

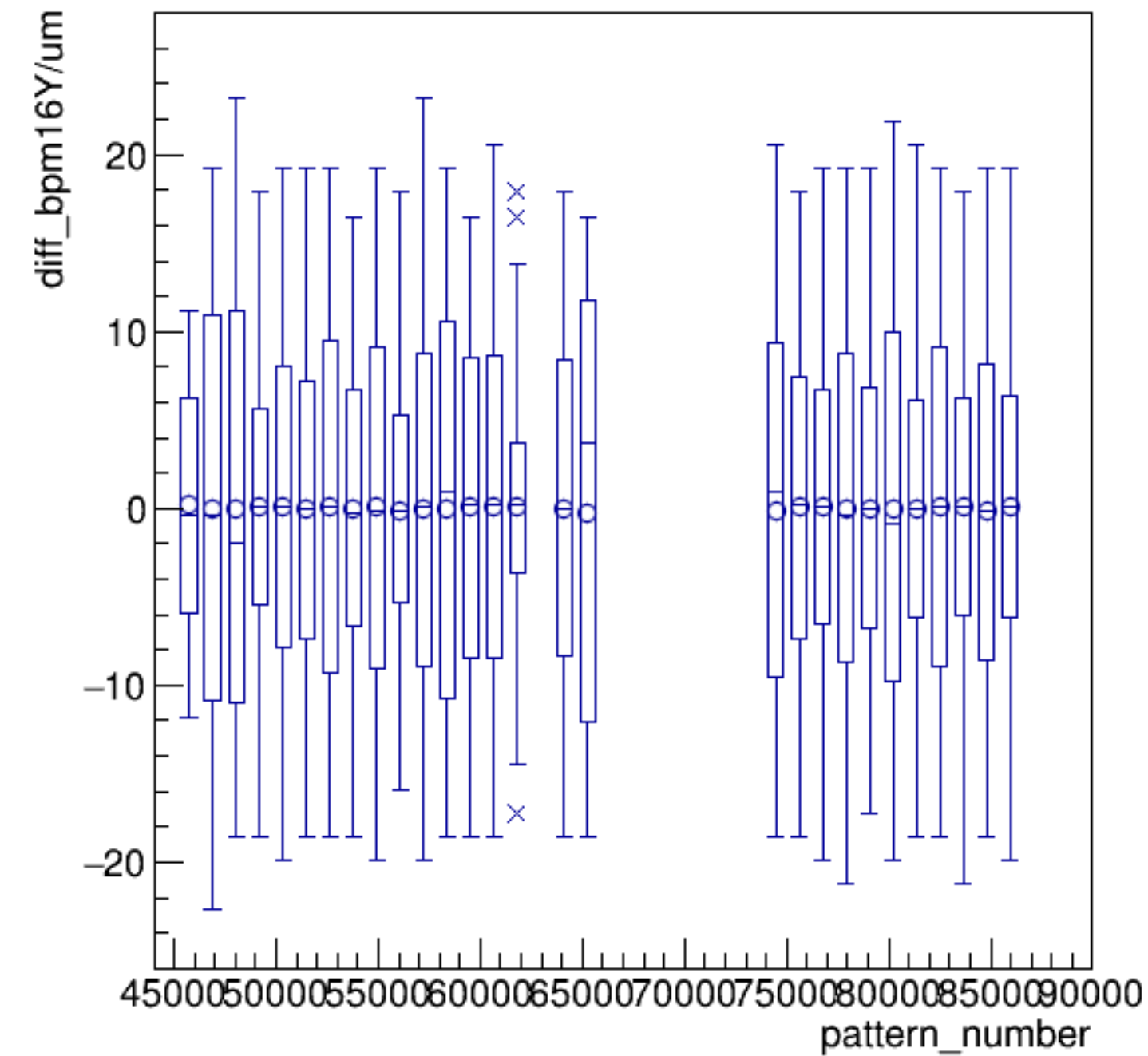


run7895_000_pairTree_bpm16Y.png

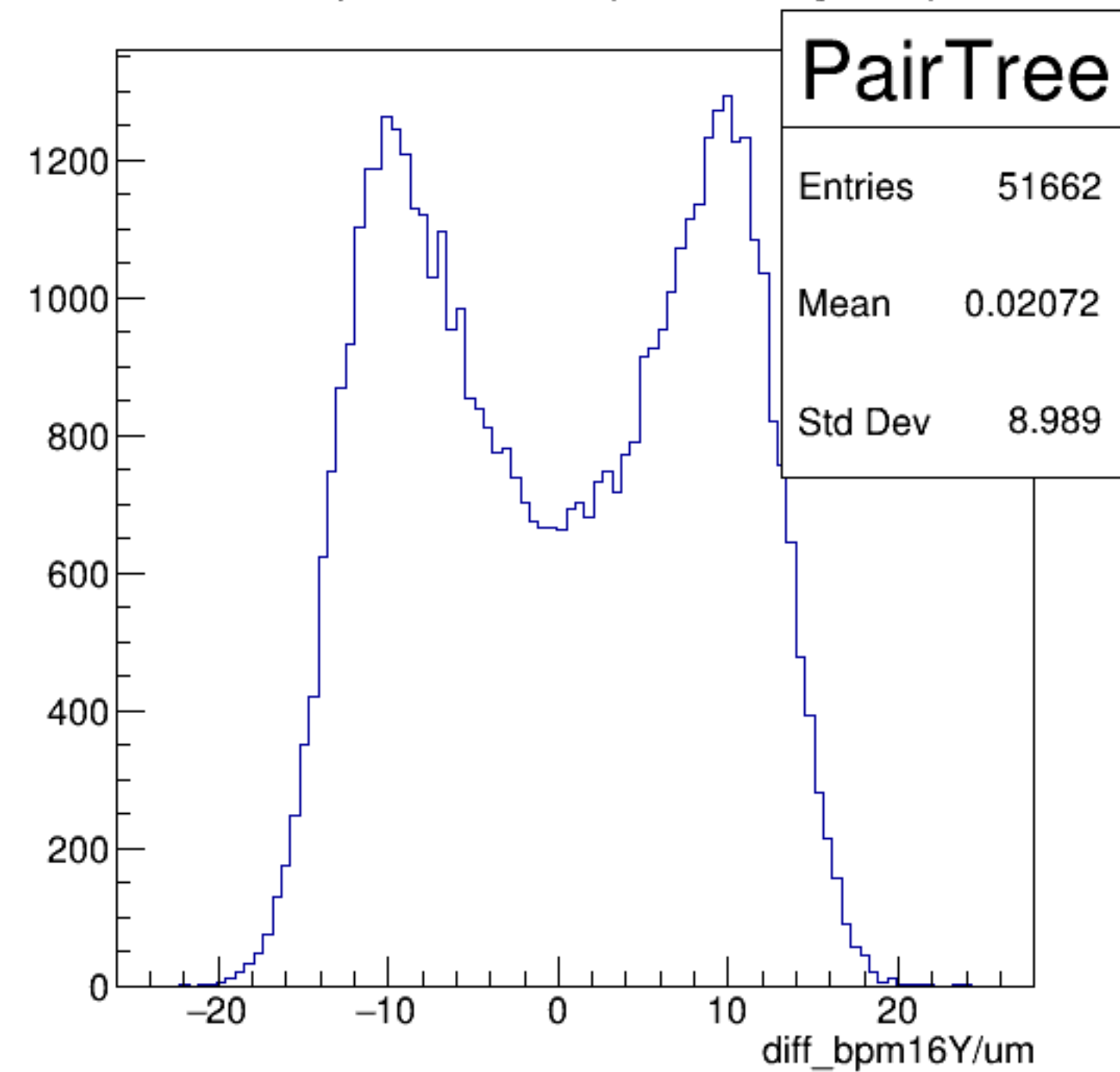
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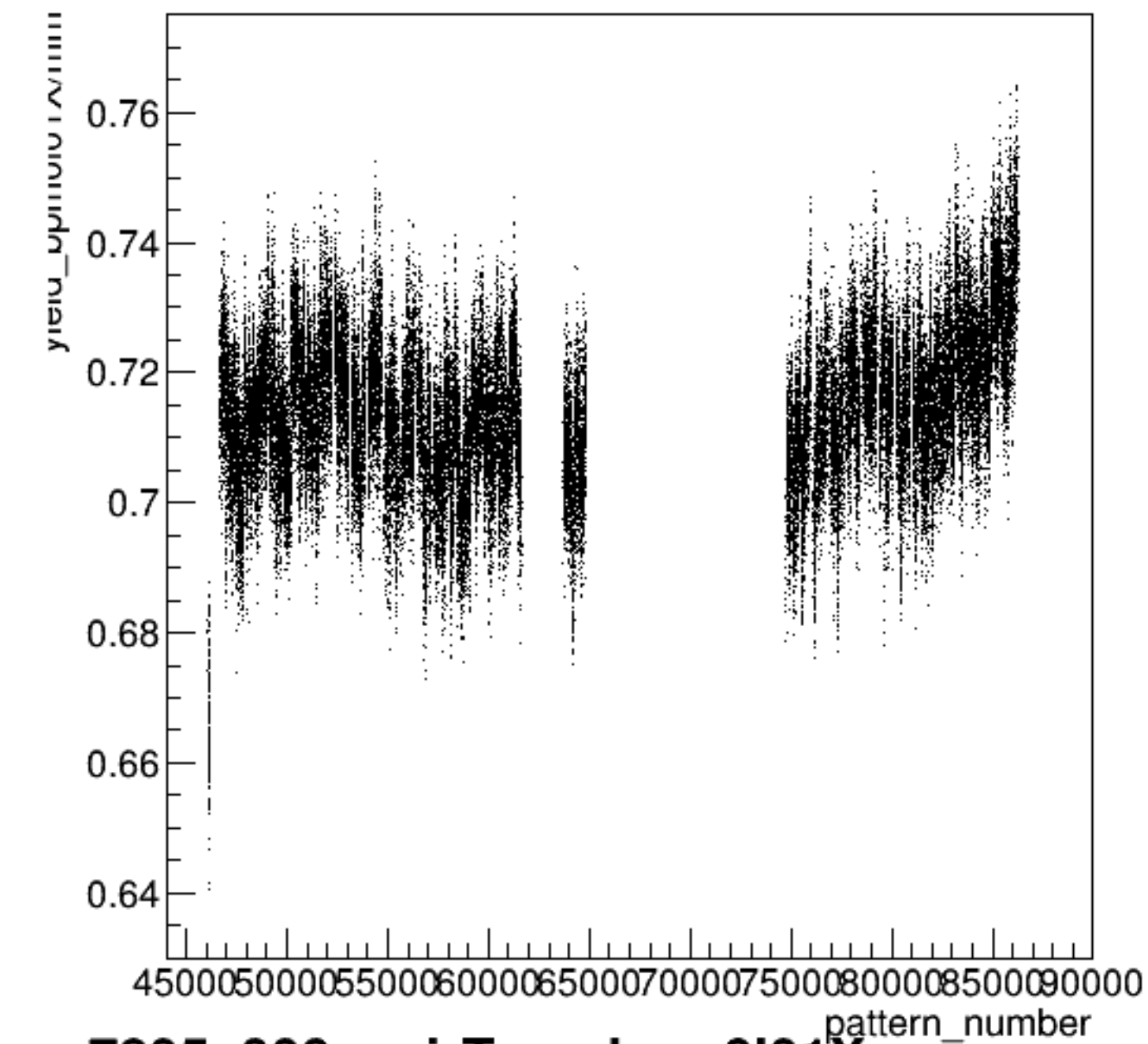
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diff_bpm16Y/um {ErrorFlag==0}

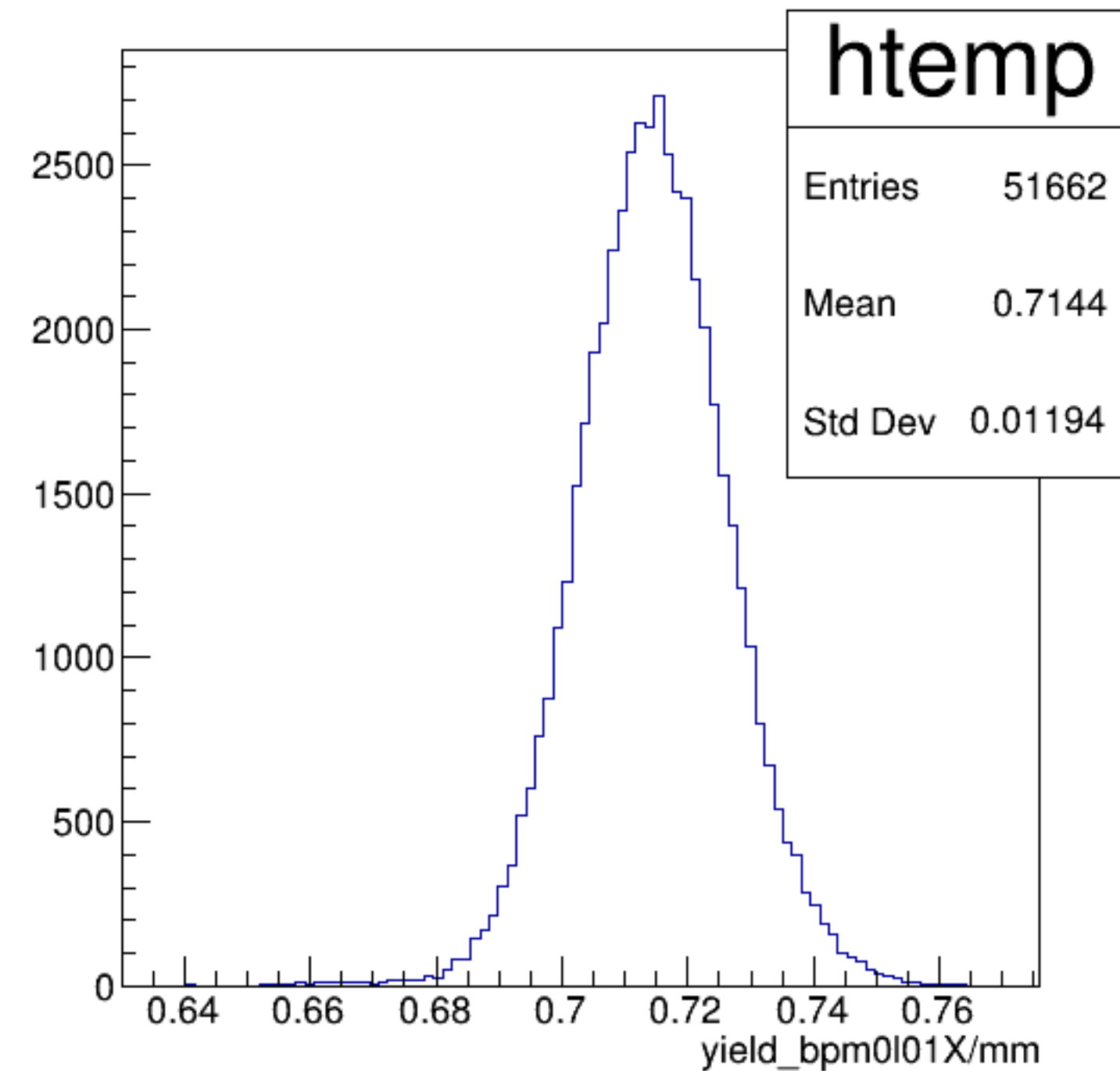


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

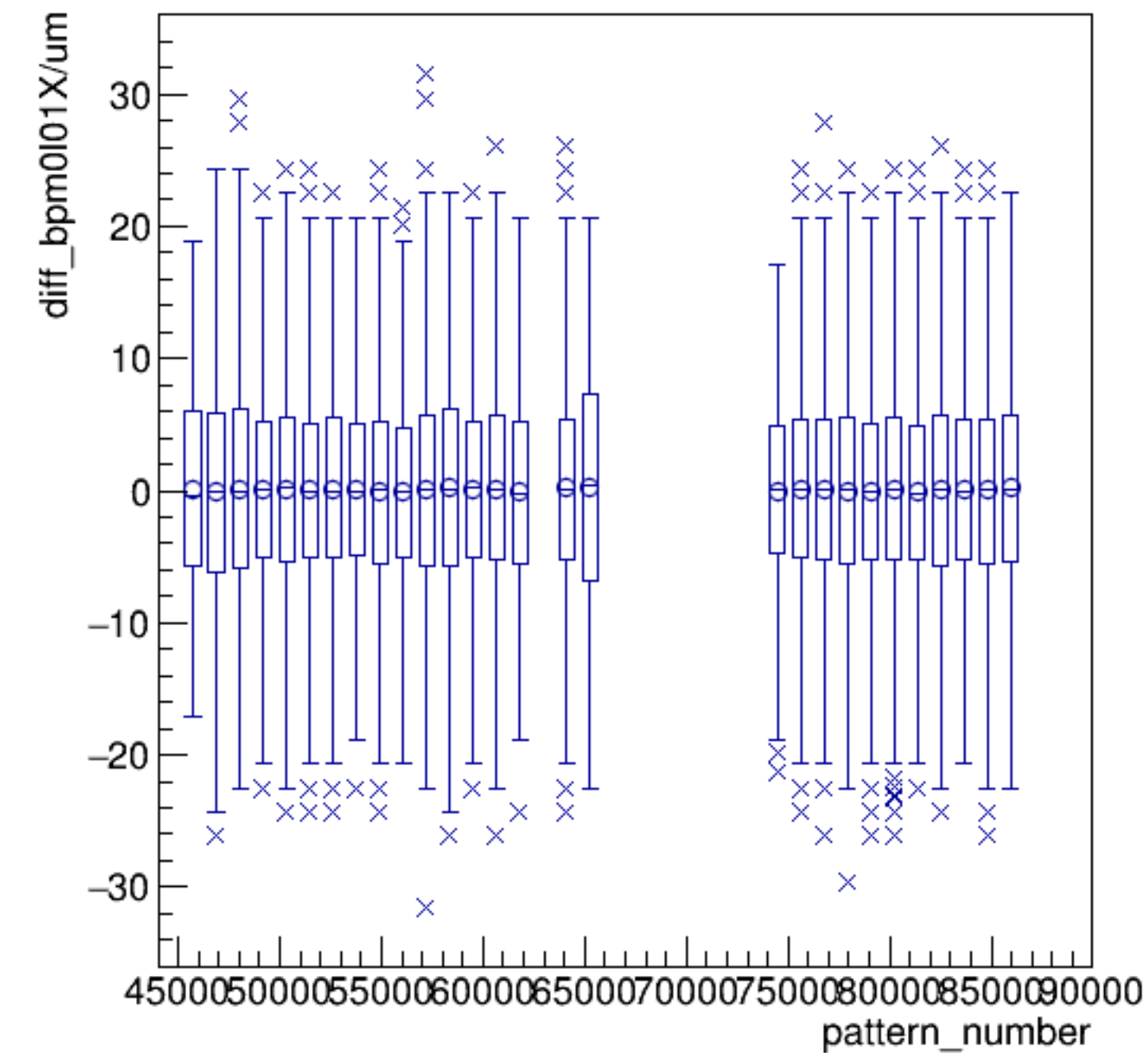


run7895_000_pairTree_bpm0l01X.png

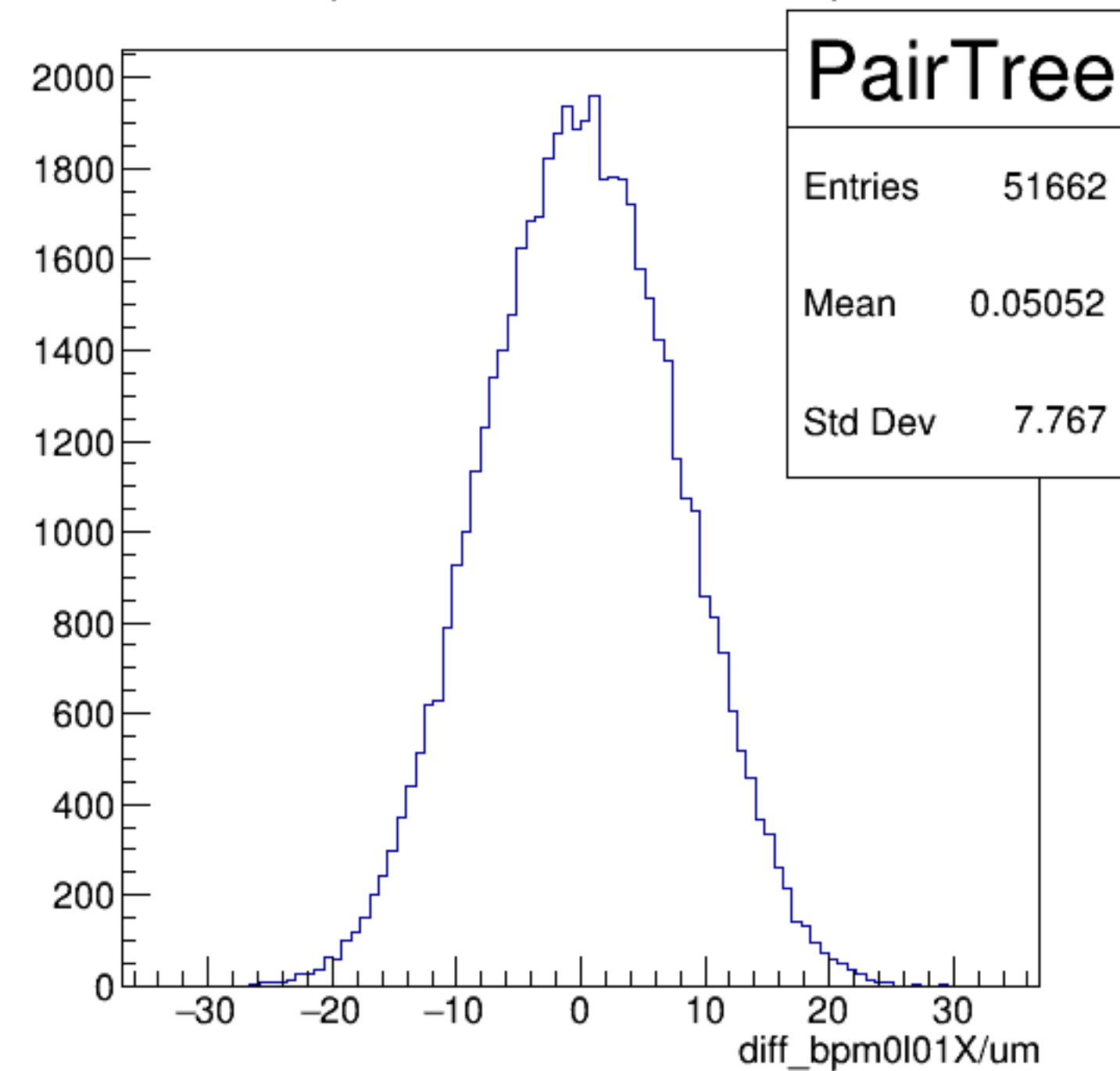
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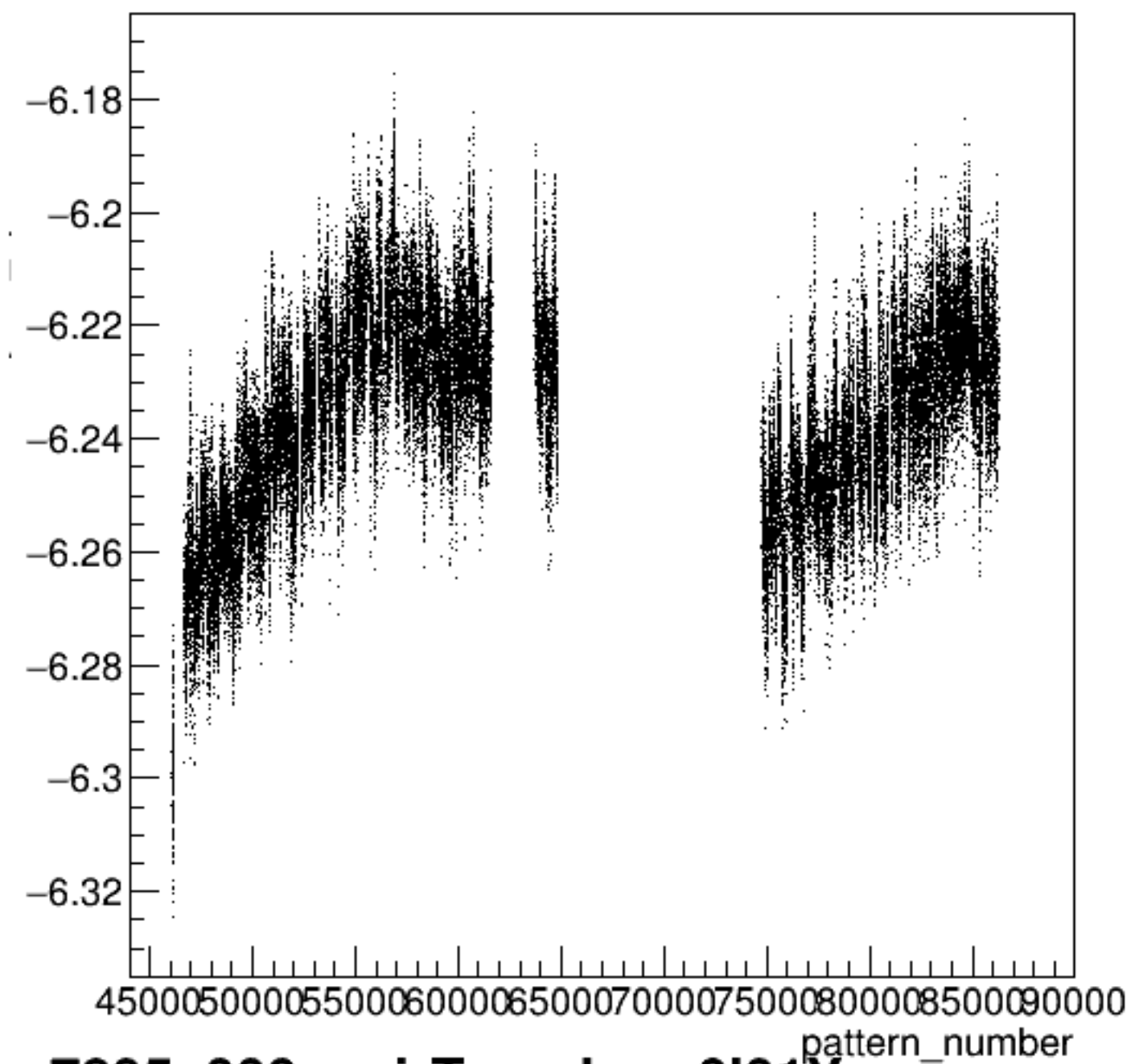
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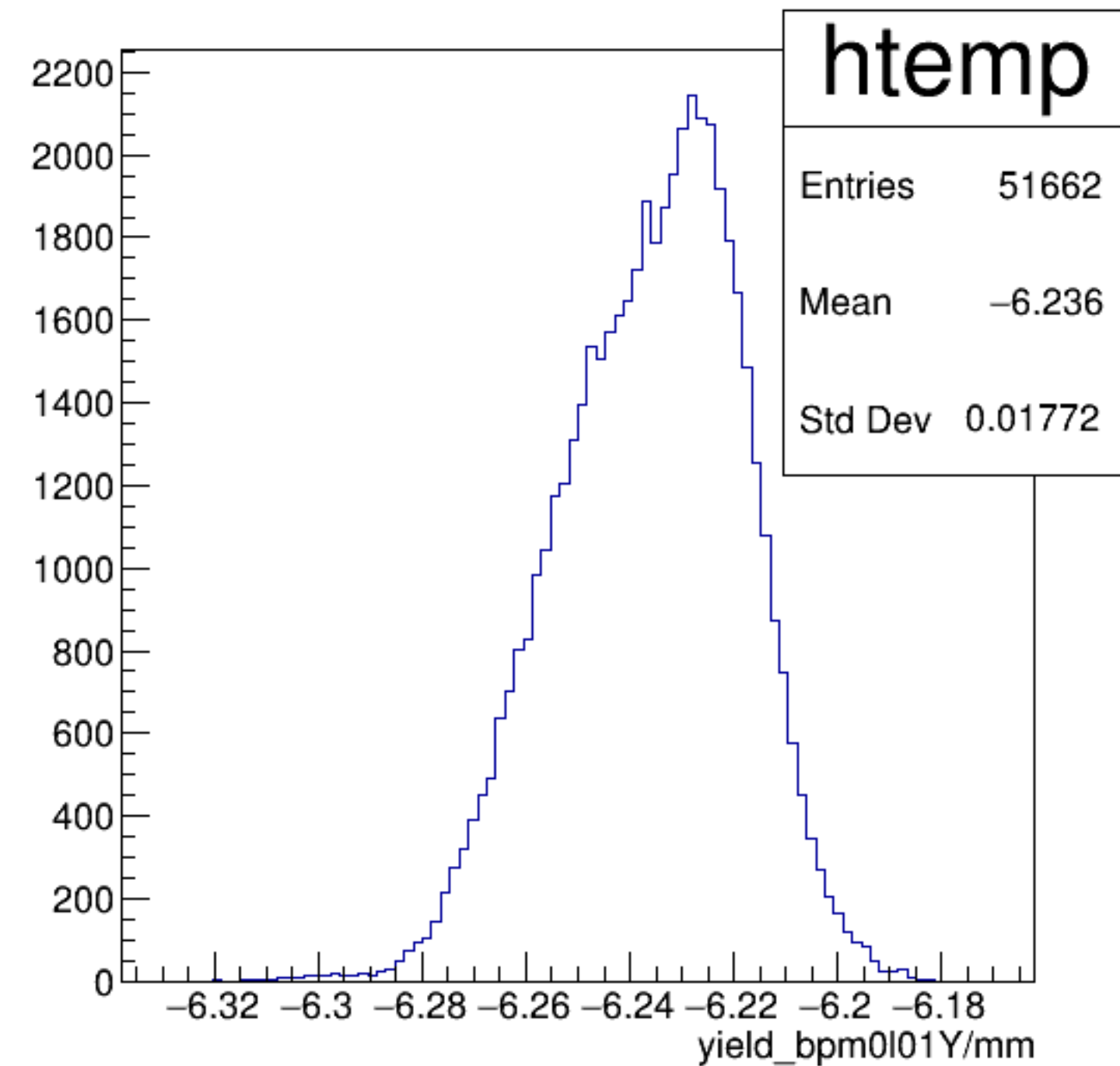
diff_bpm0l01X/um {ErrorFlag==0}



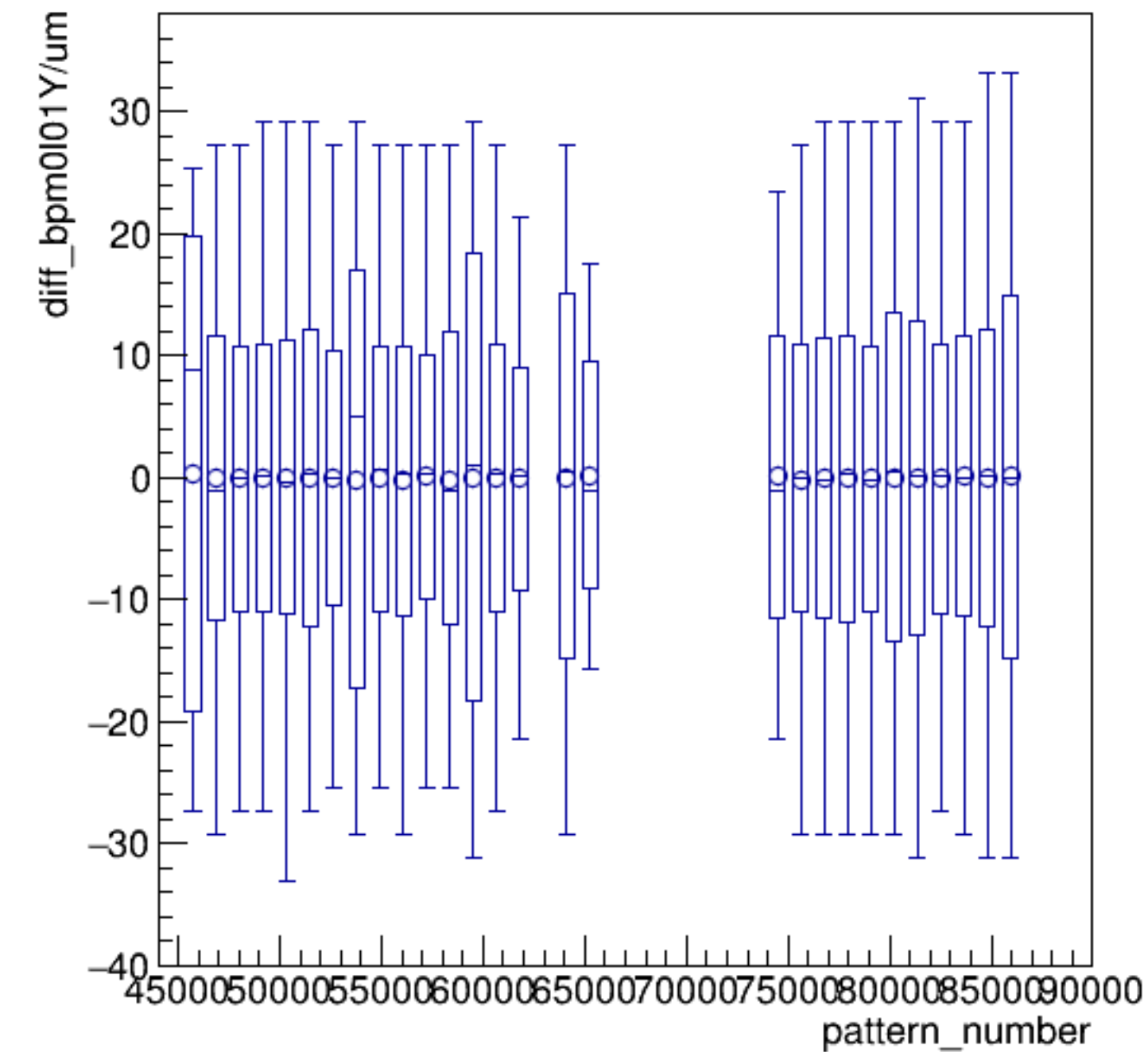
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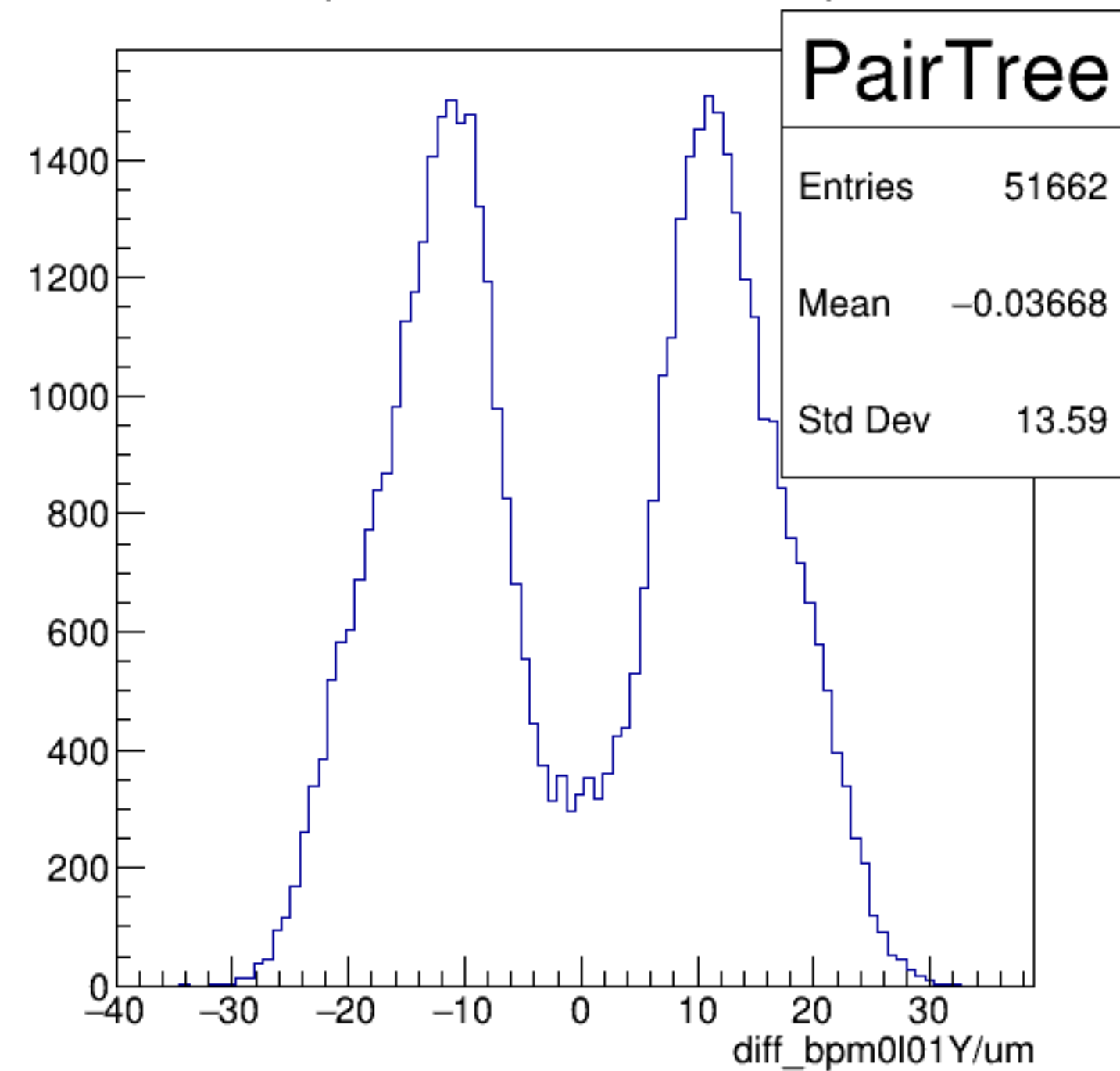
yield_bpm0l01Y/mm {ErrorFlag==0}



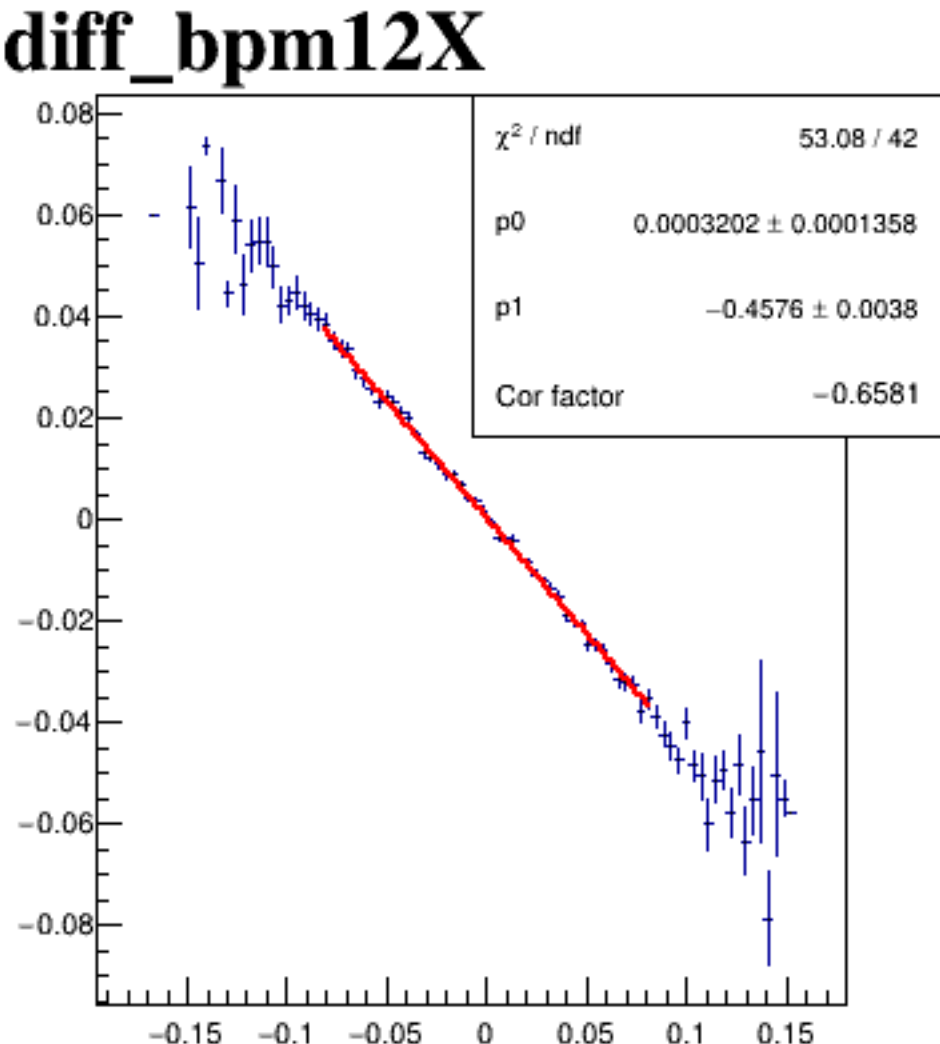
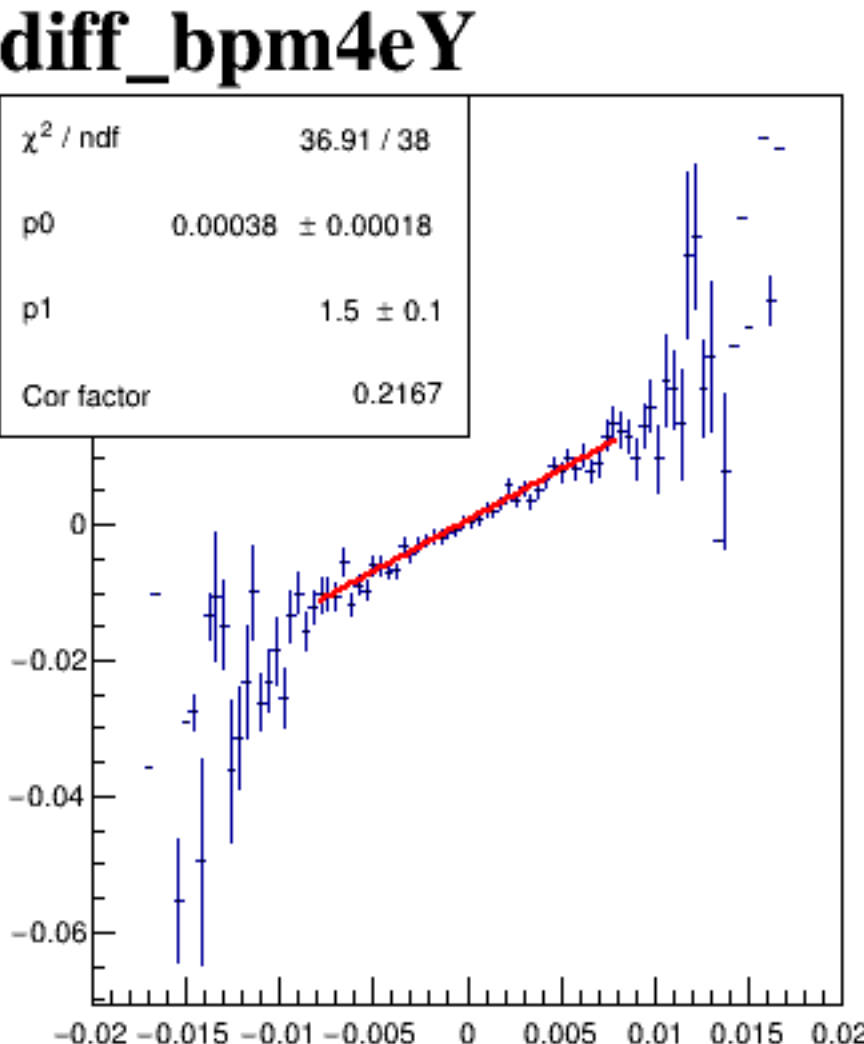
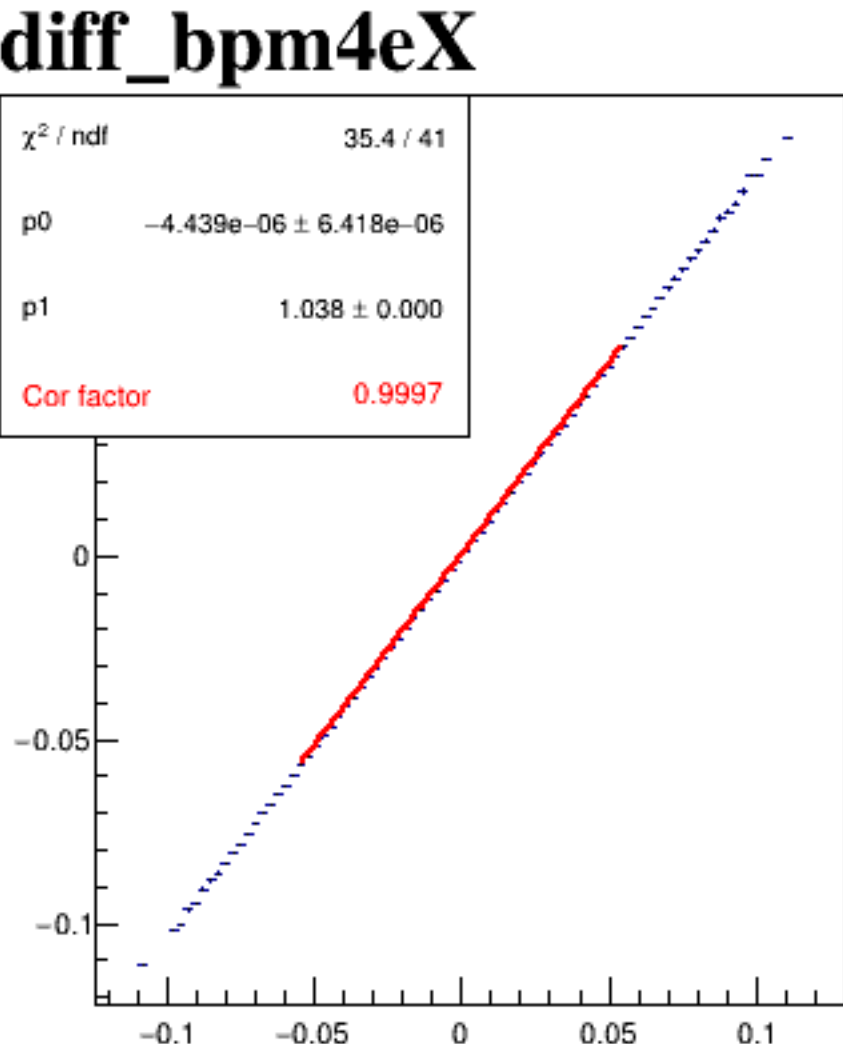
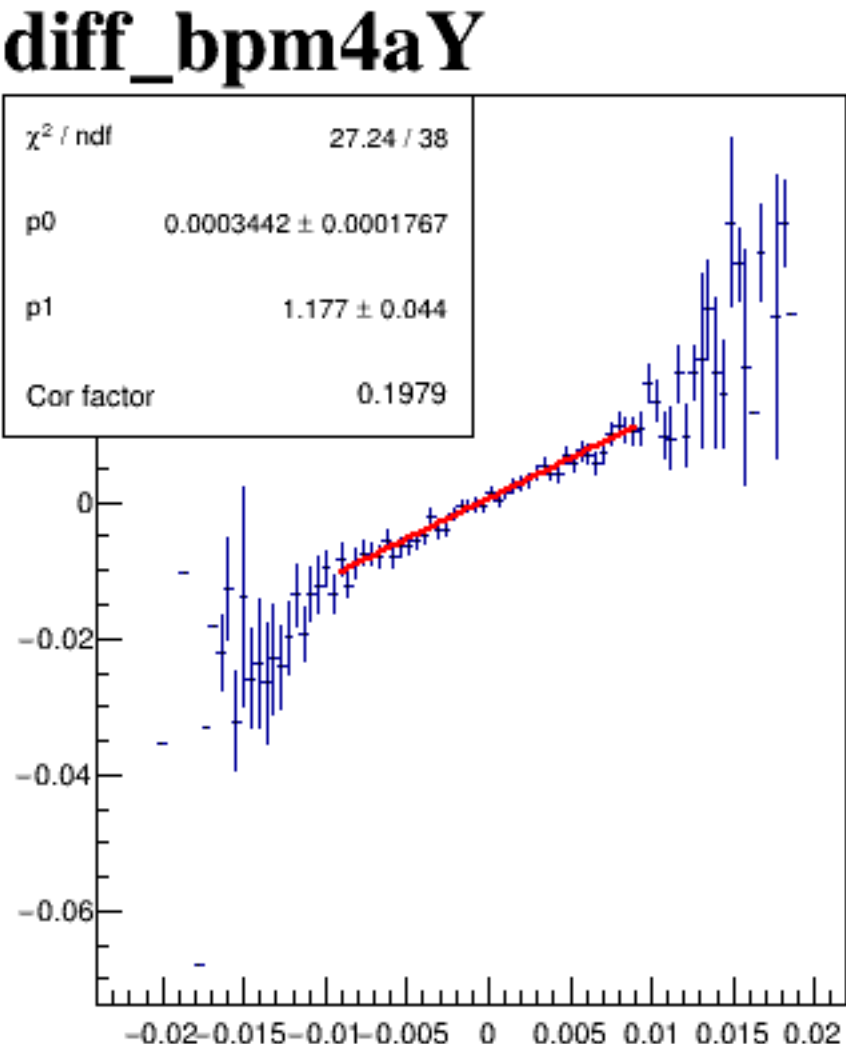
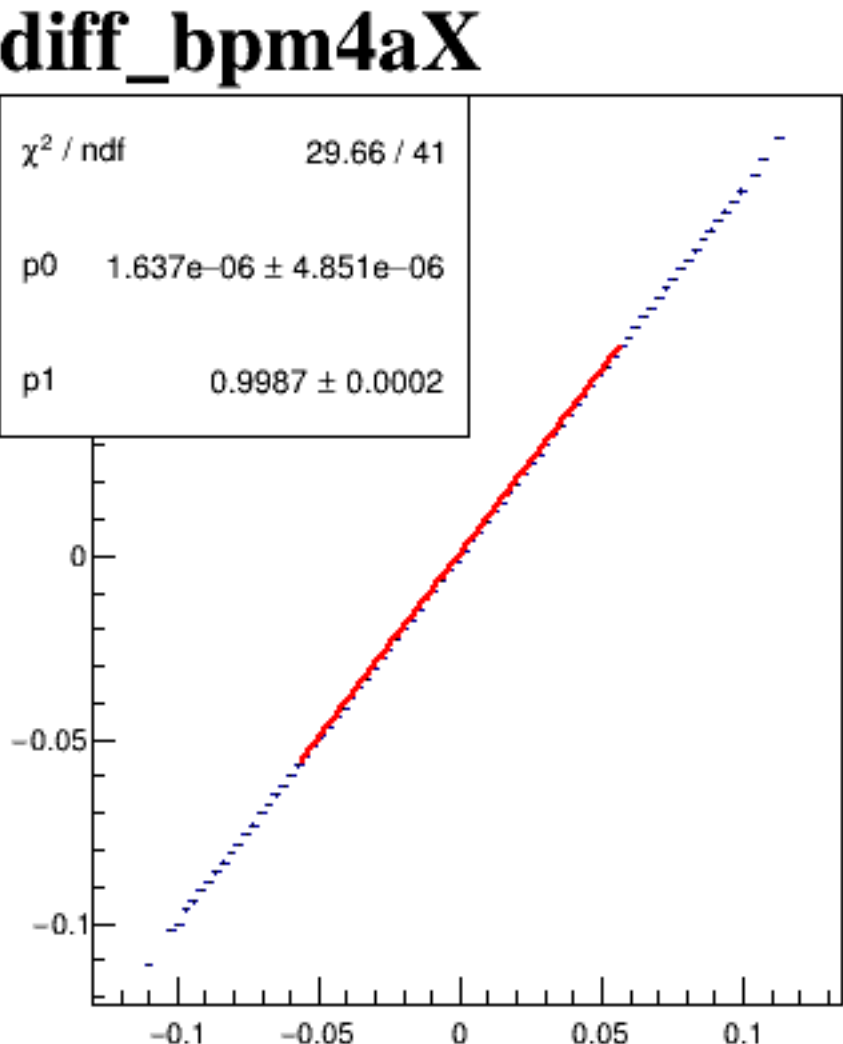
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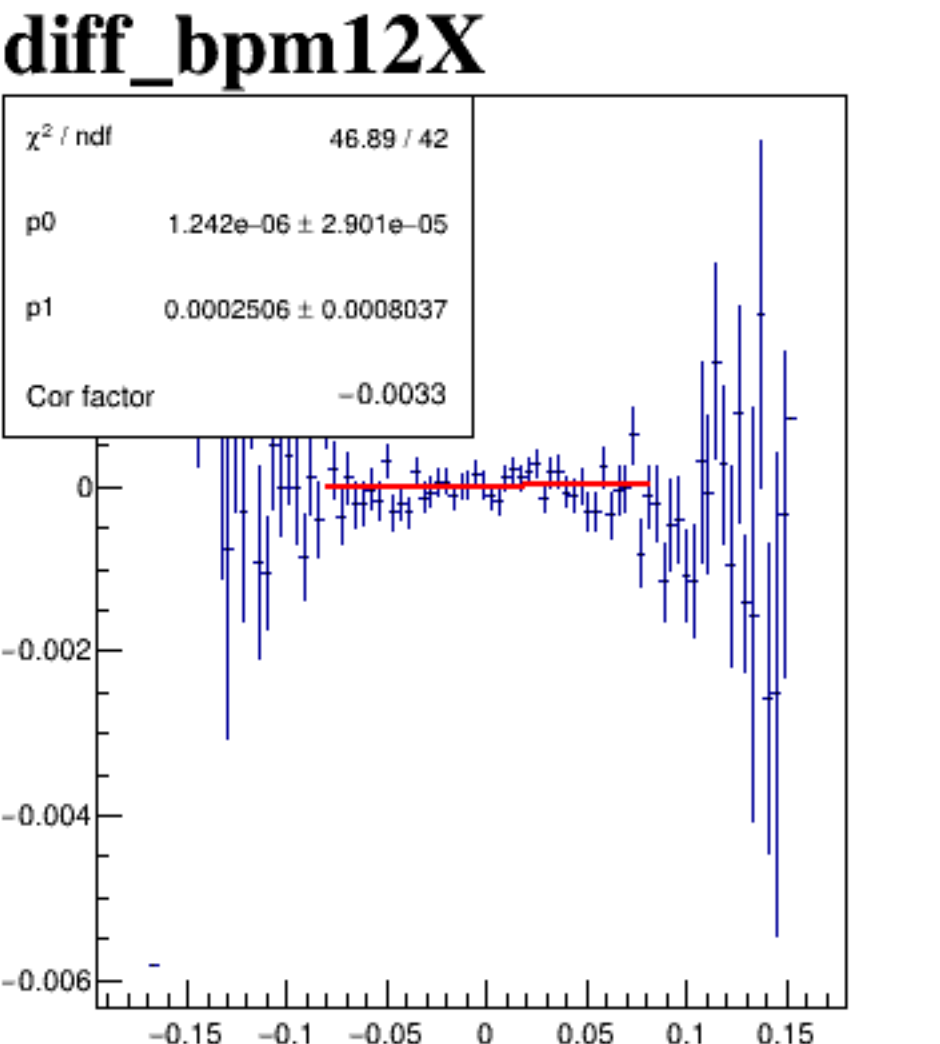
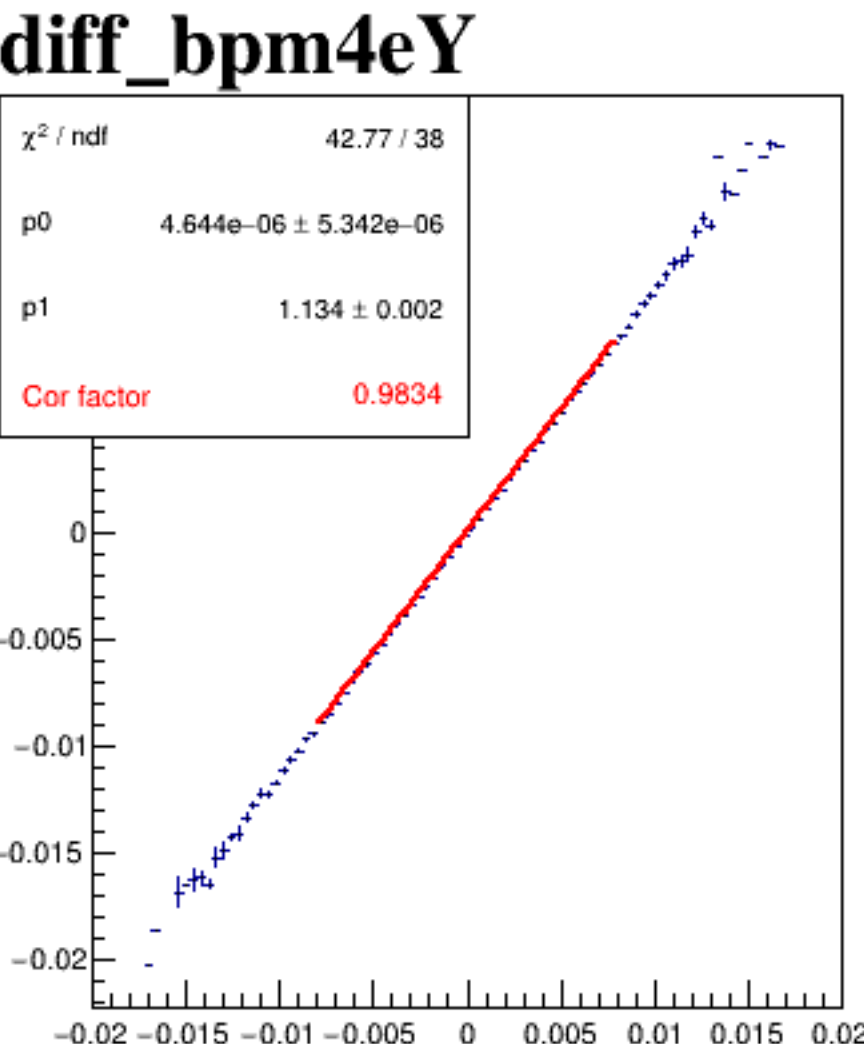
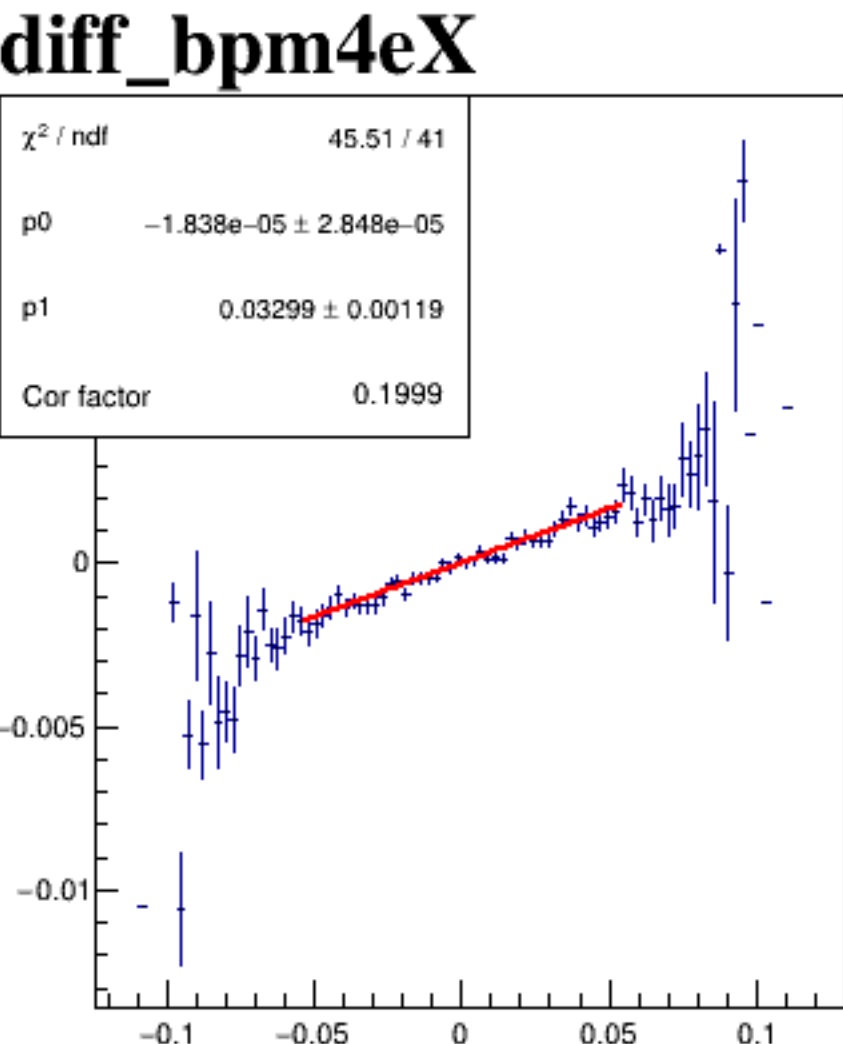
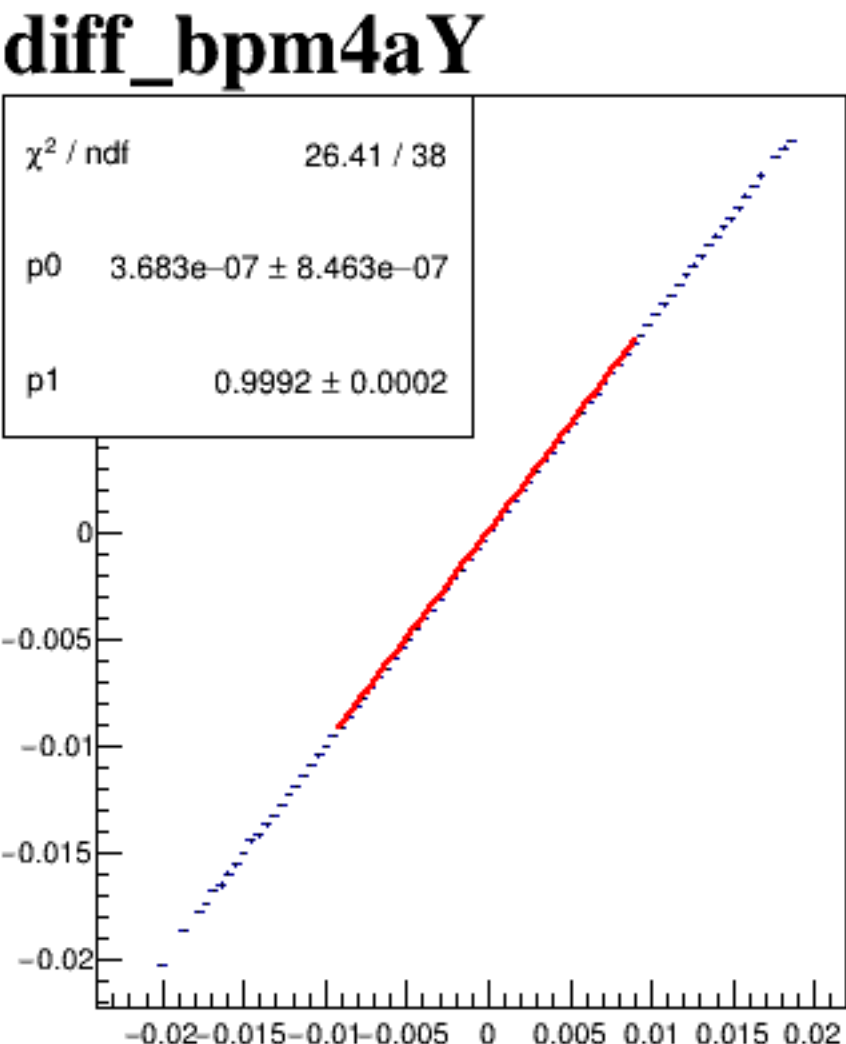
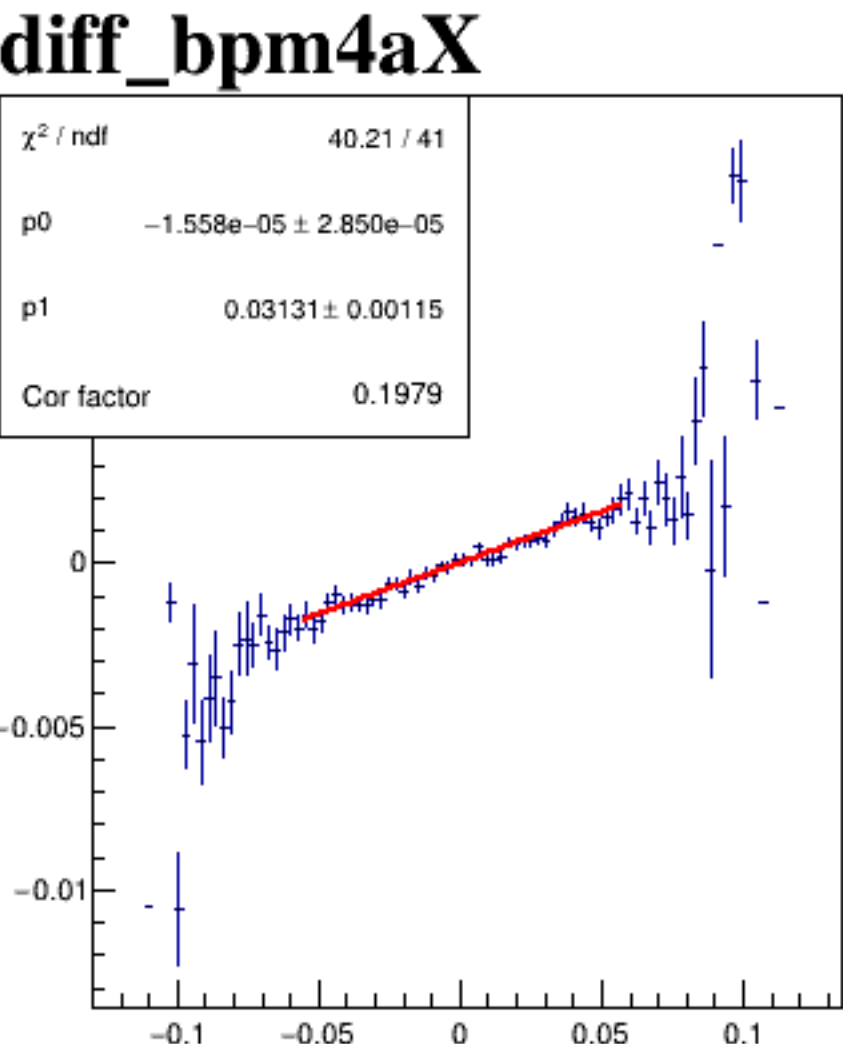
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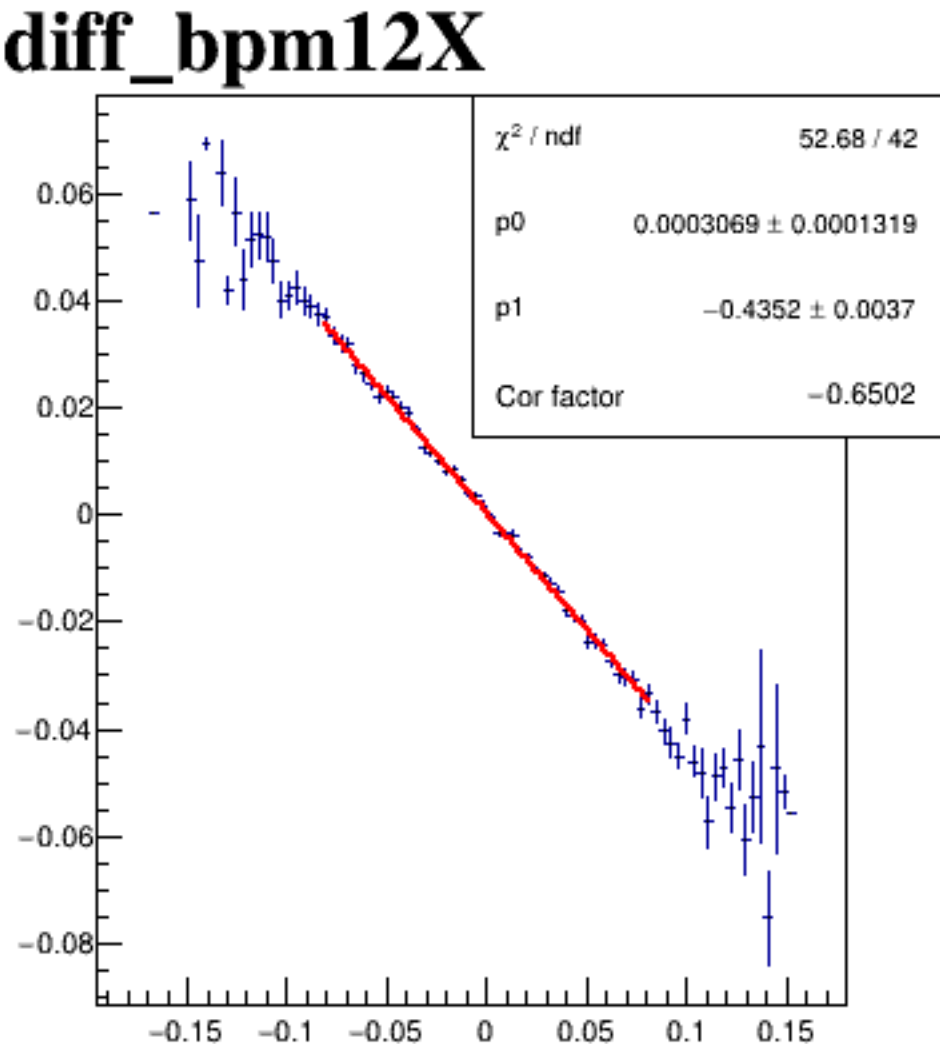
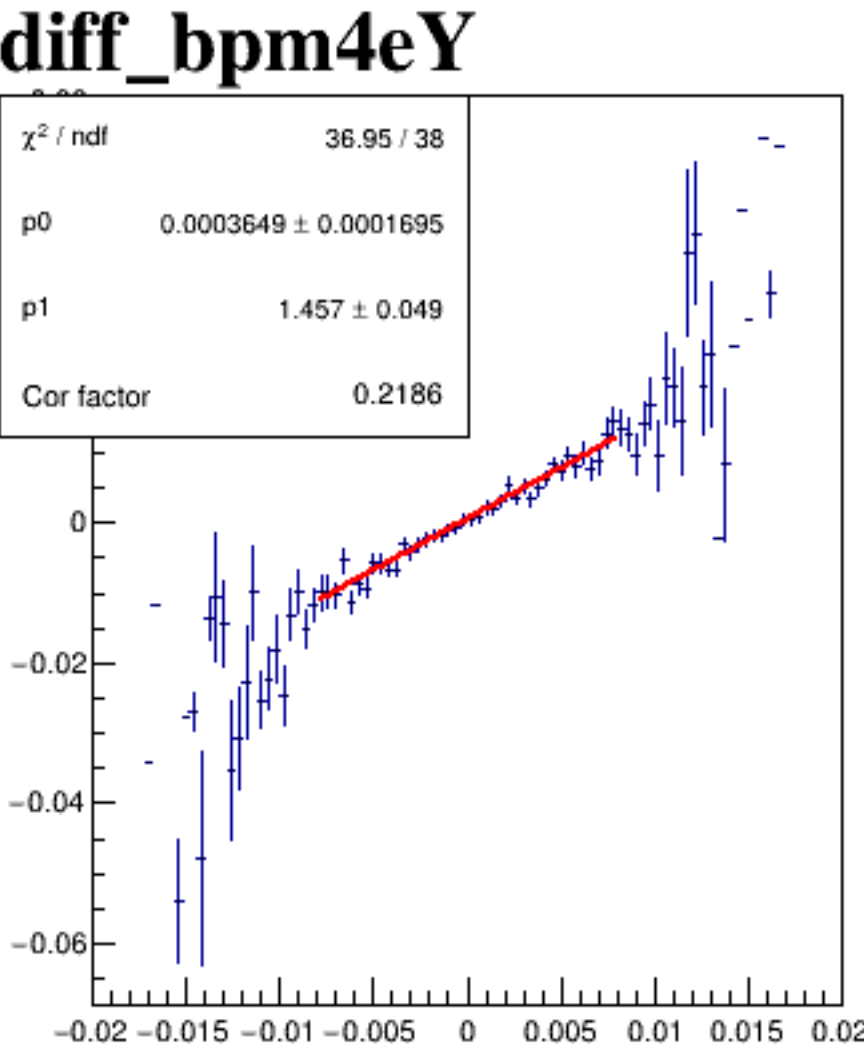
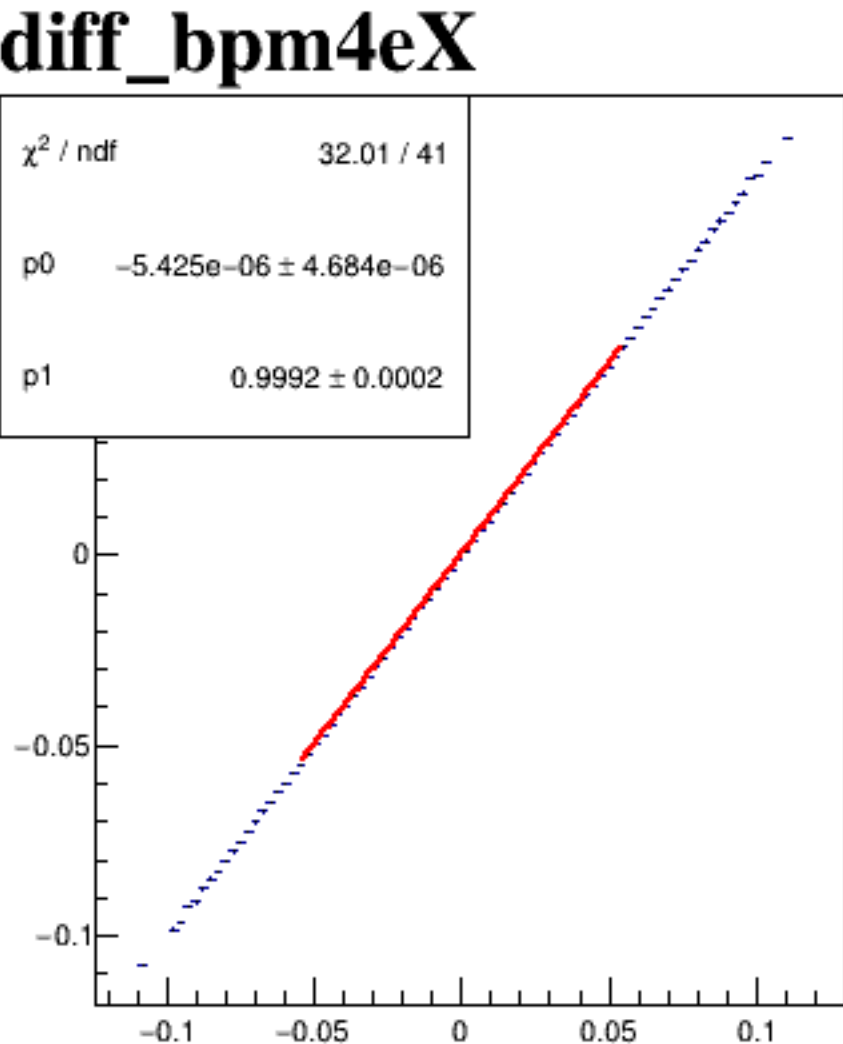
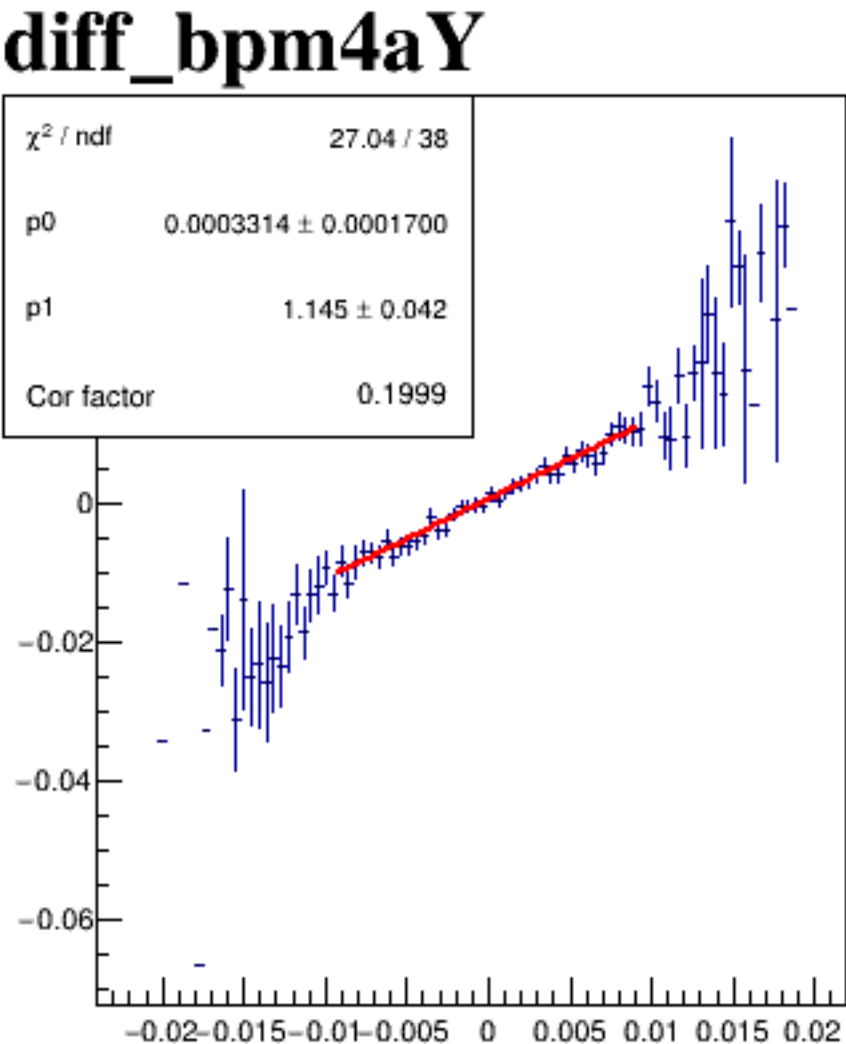
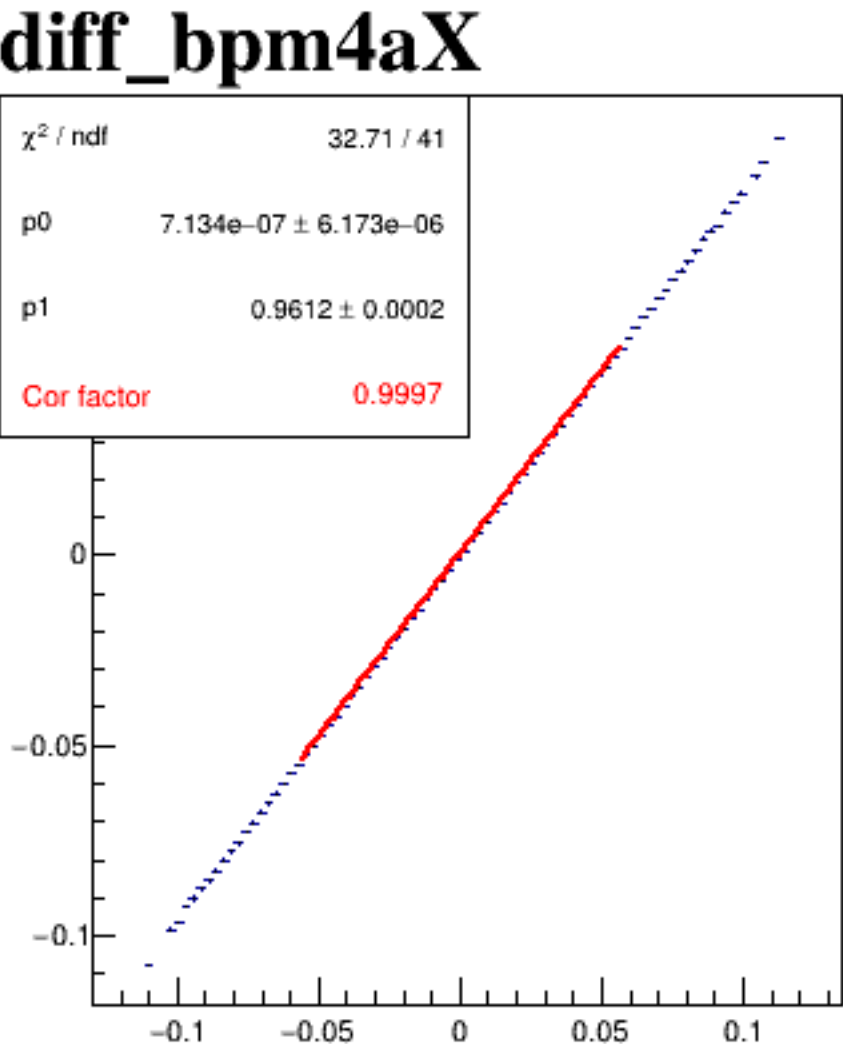
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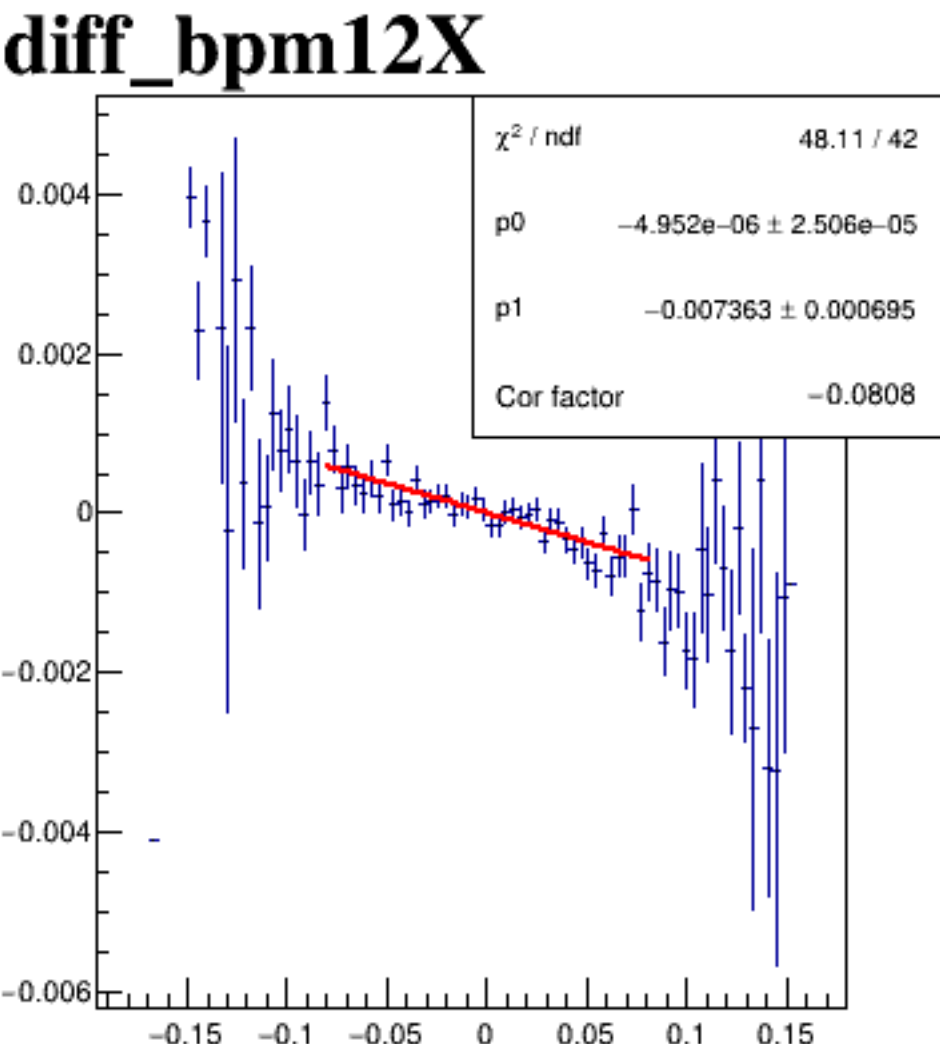
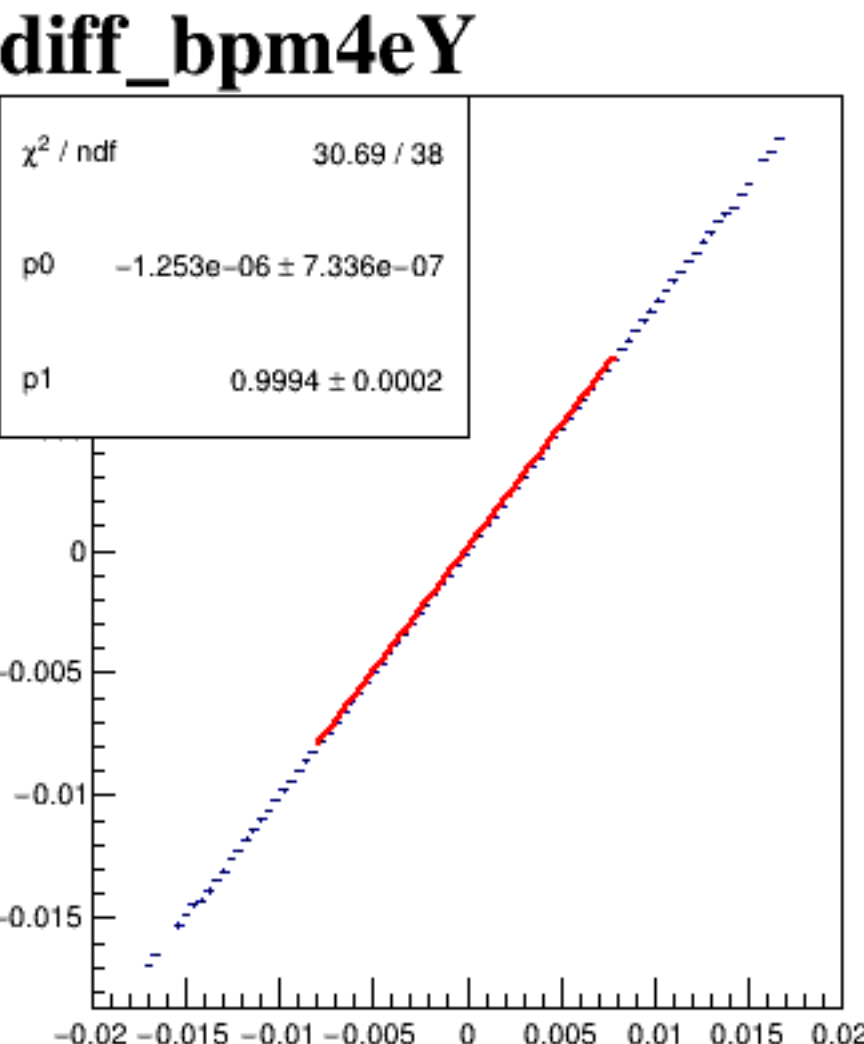
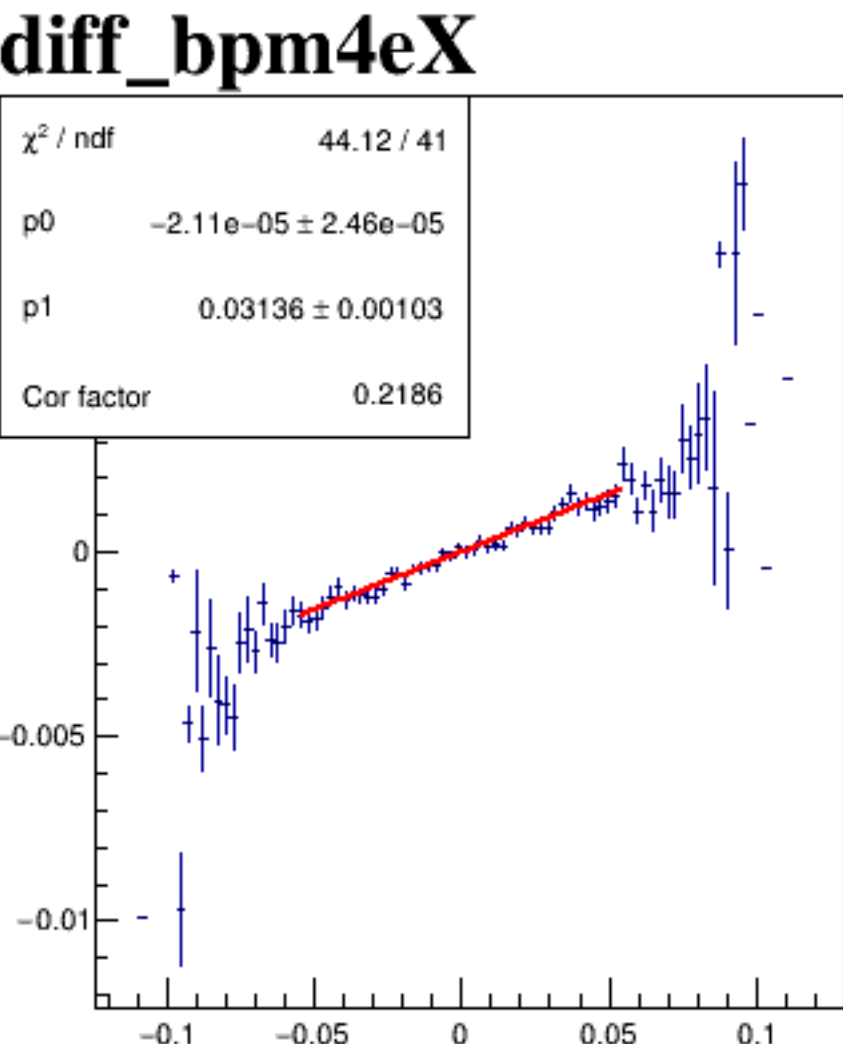
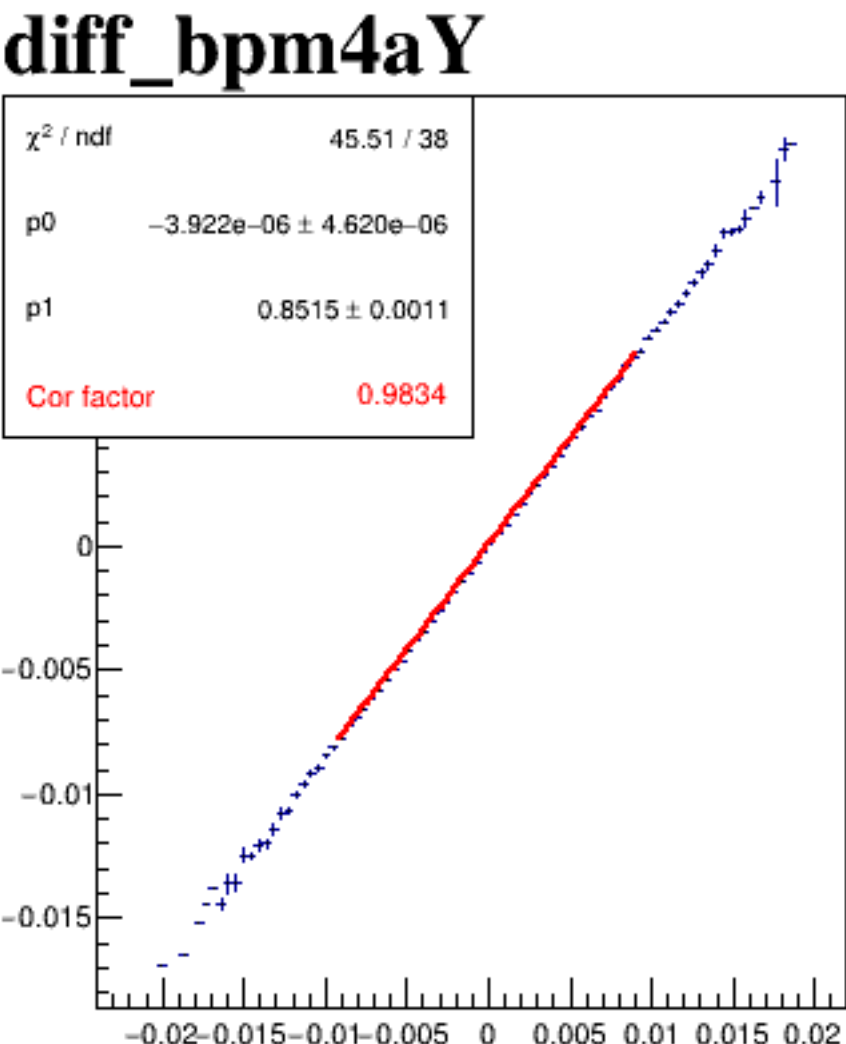
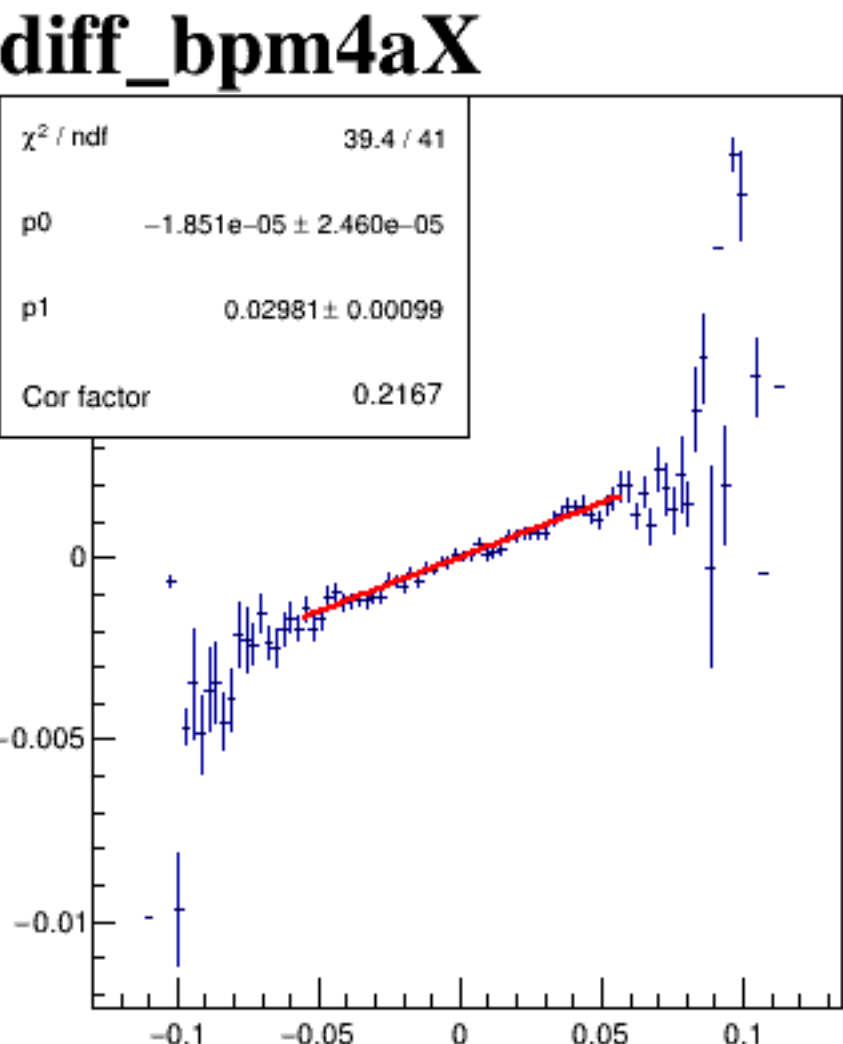
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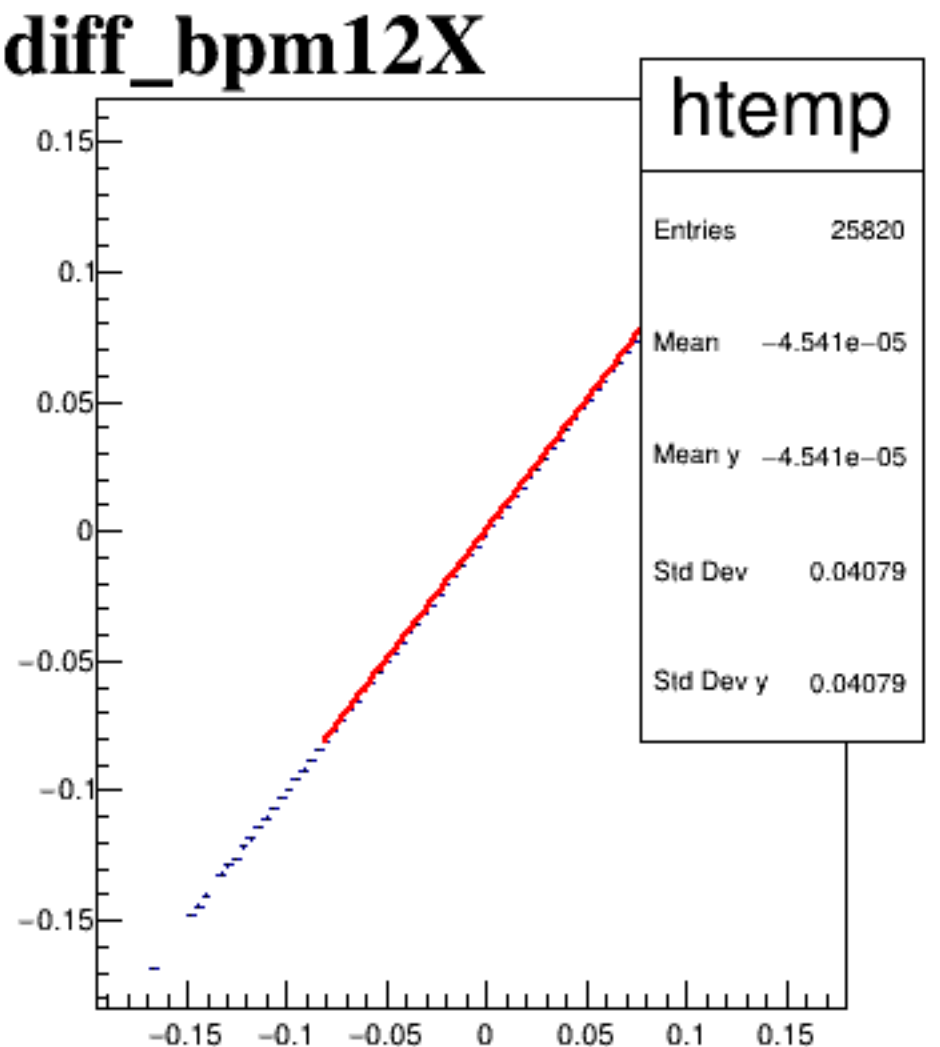
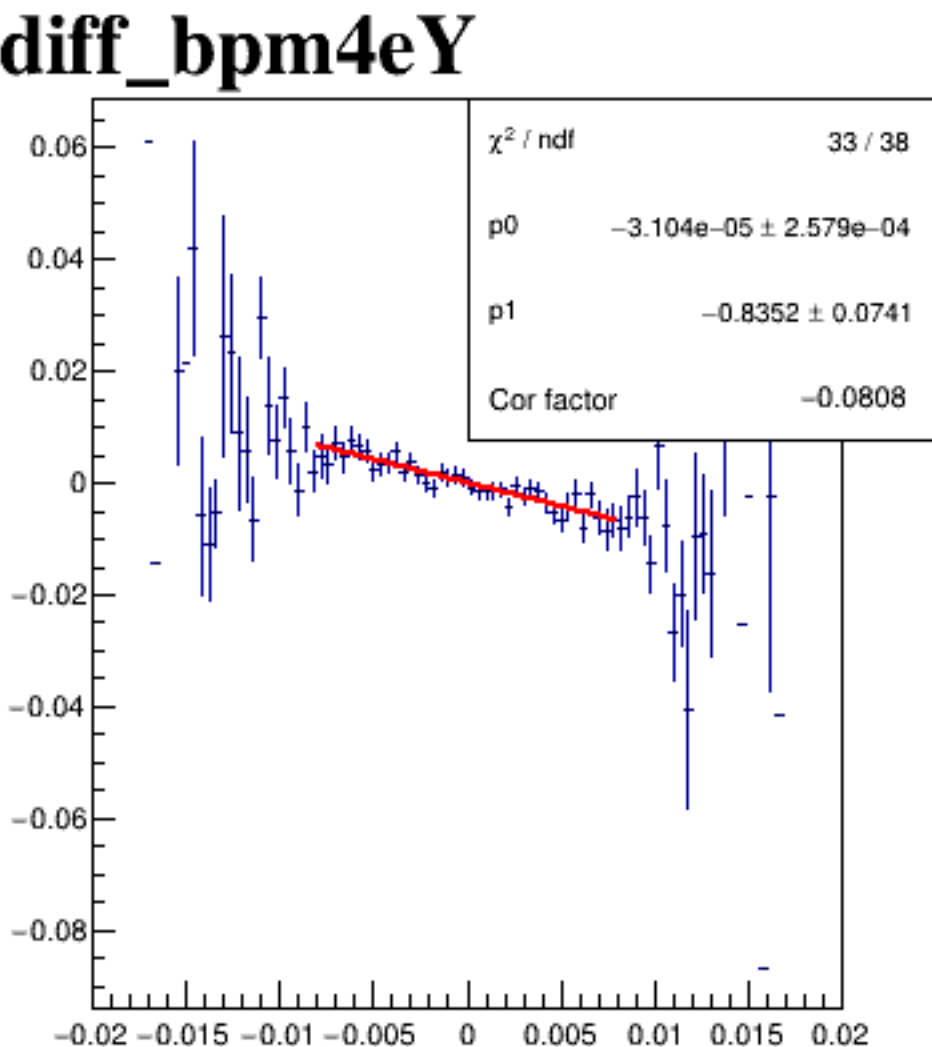
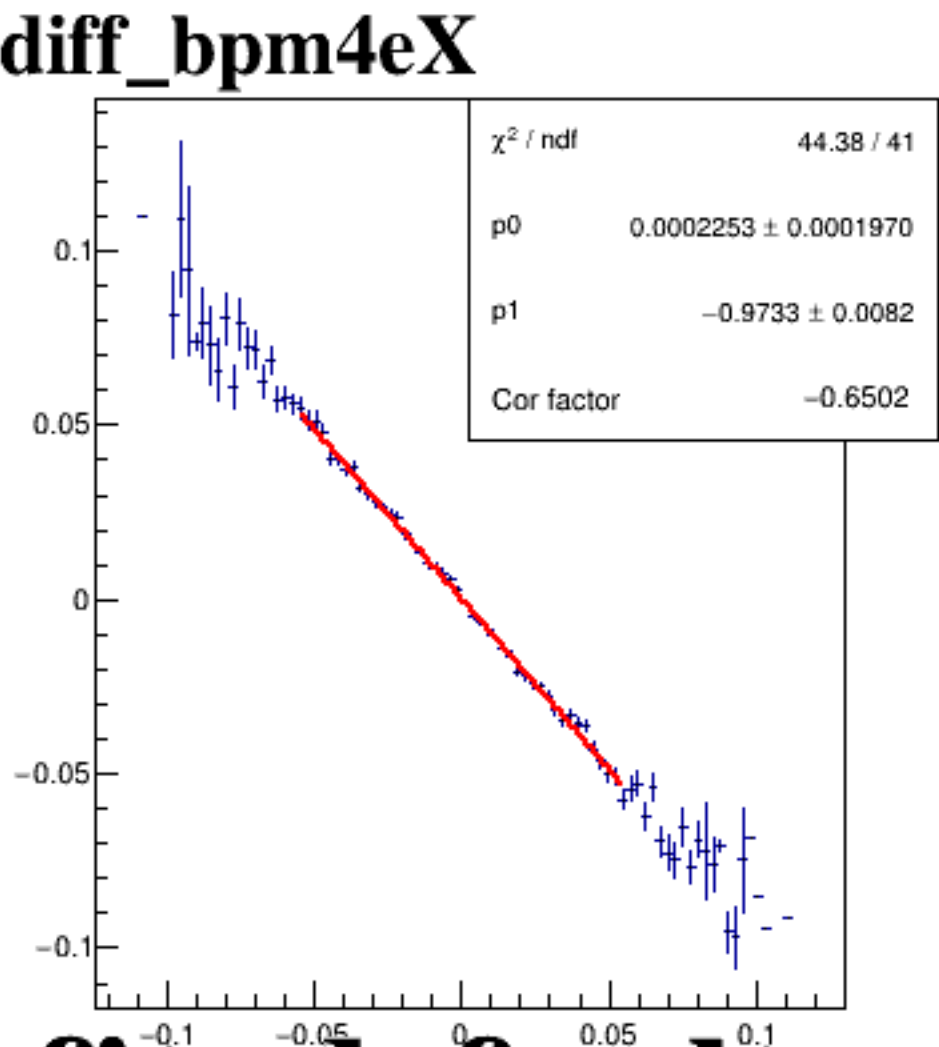
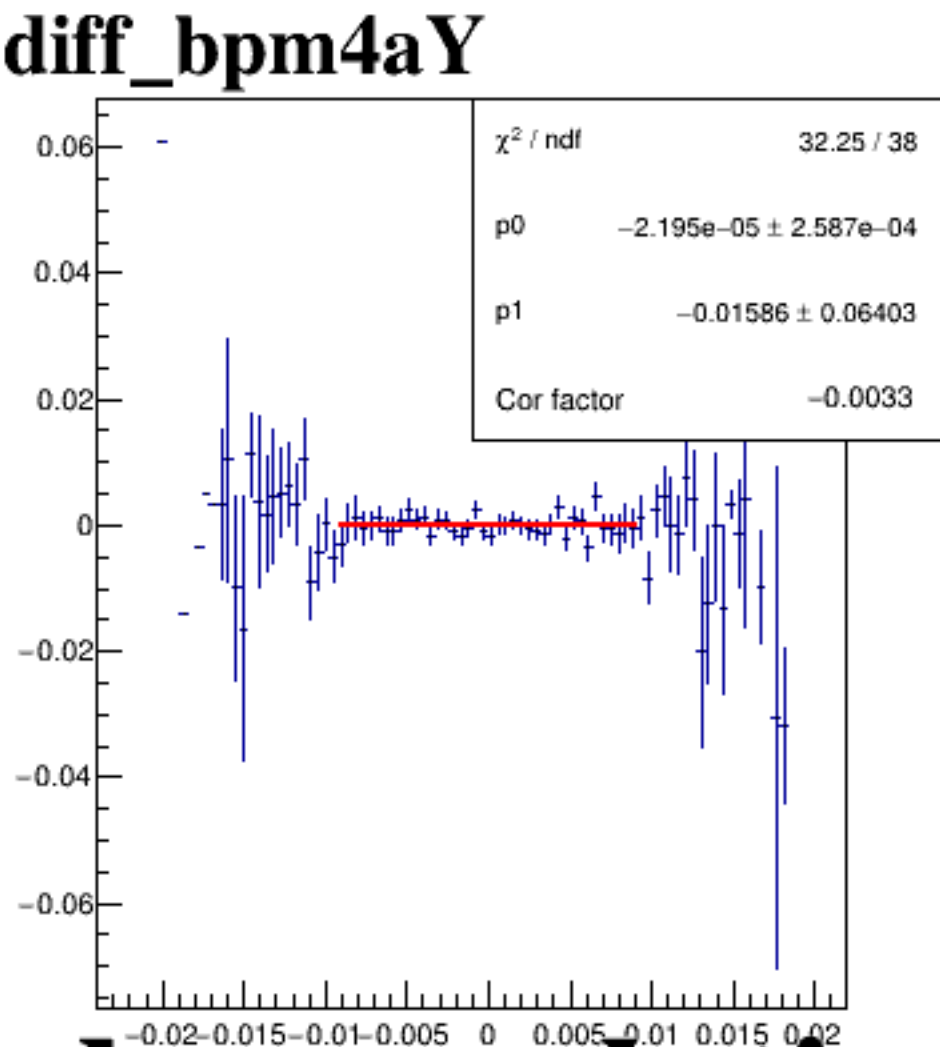
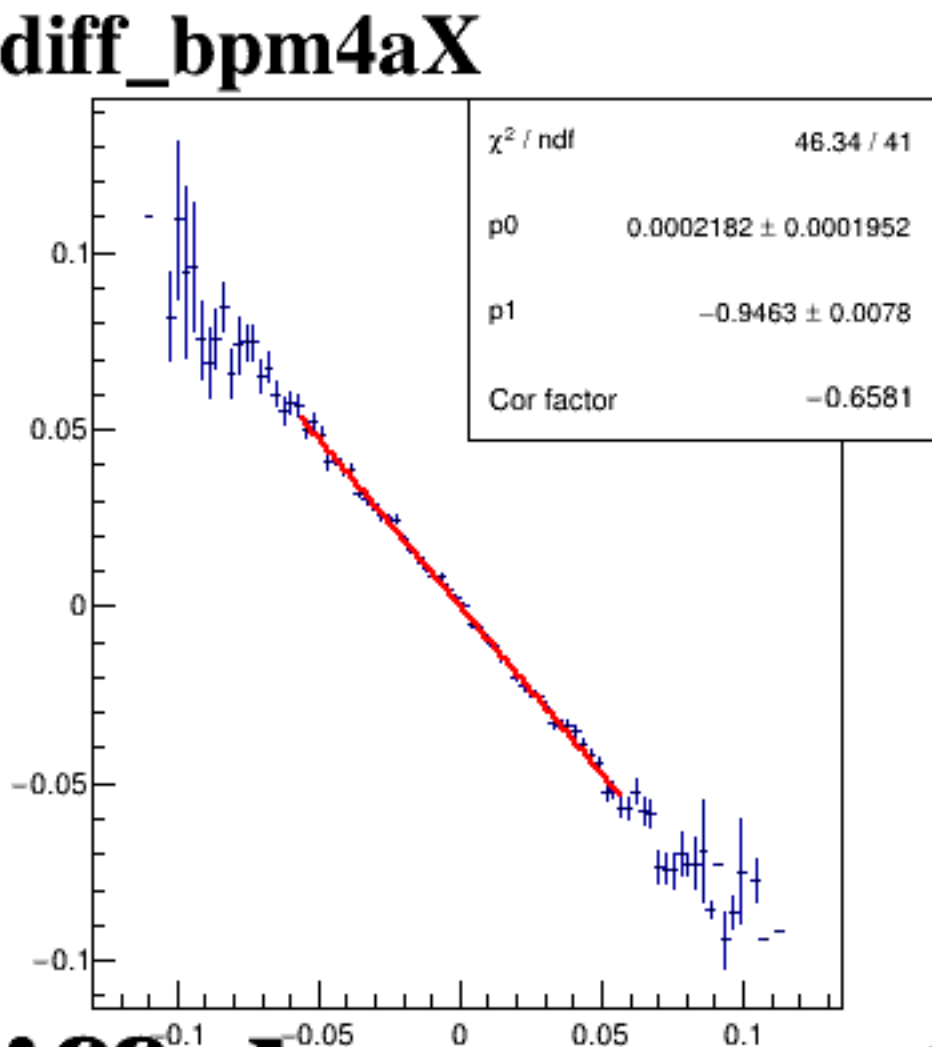
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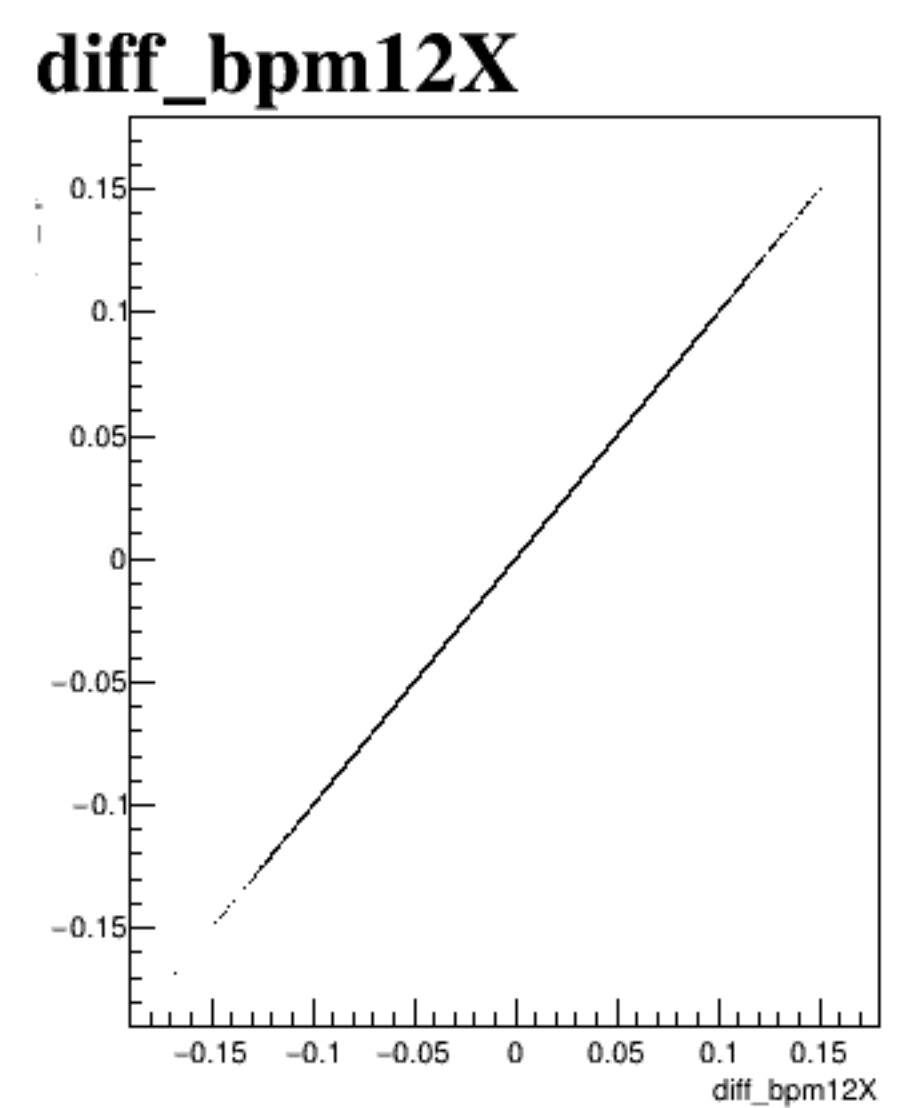
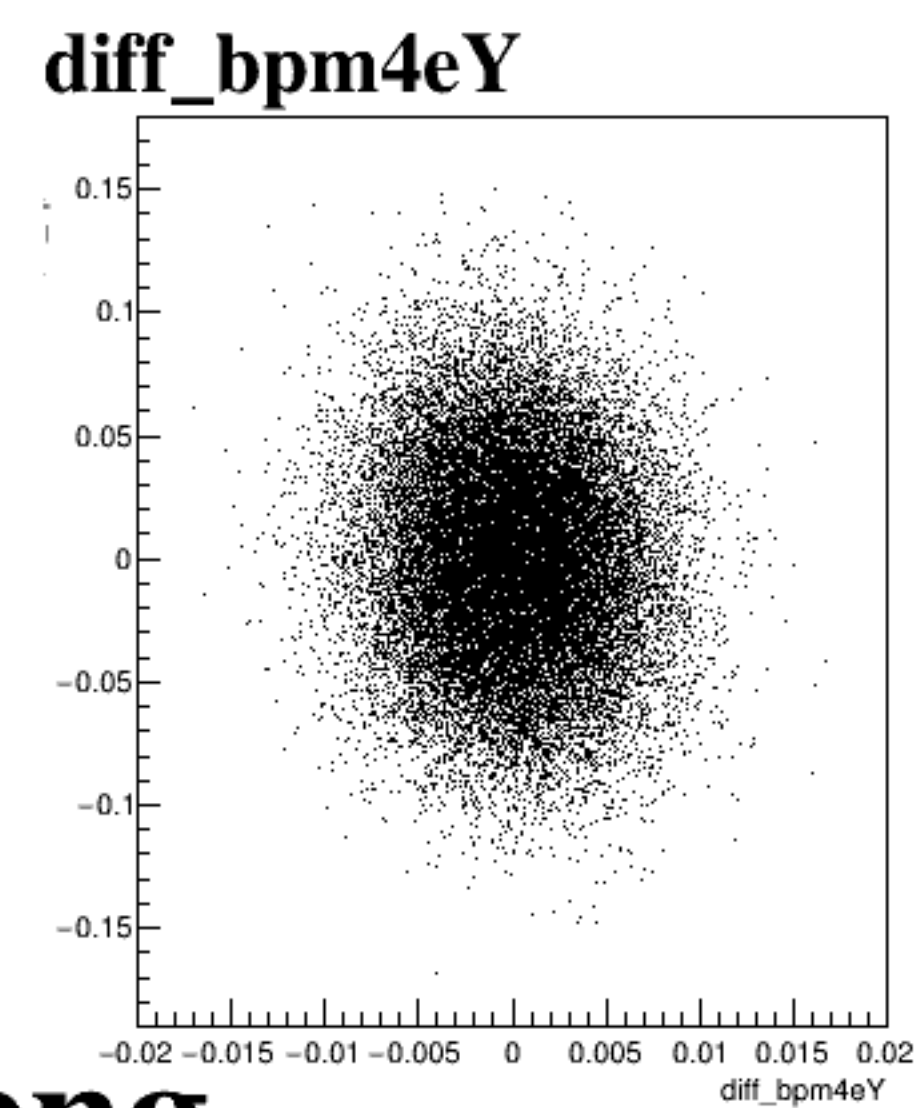
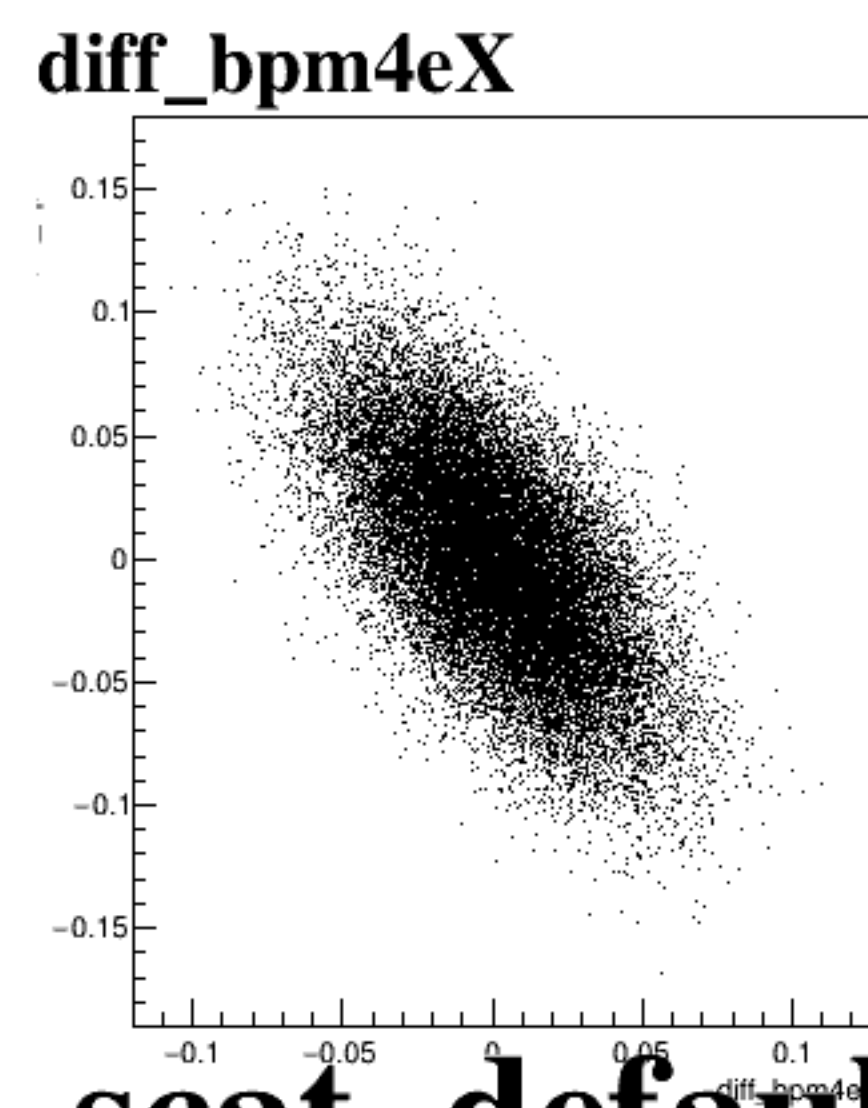
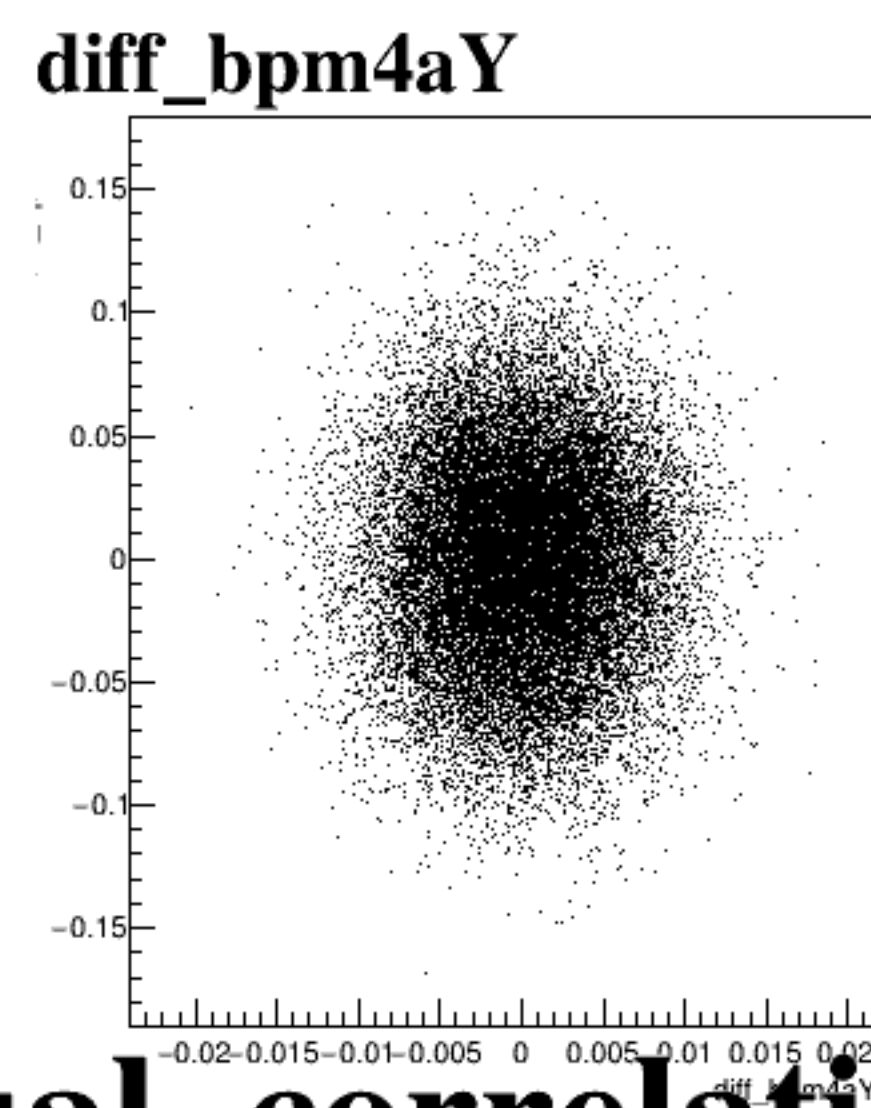
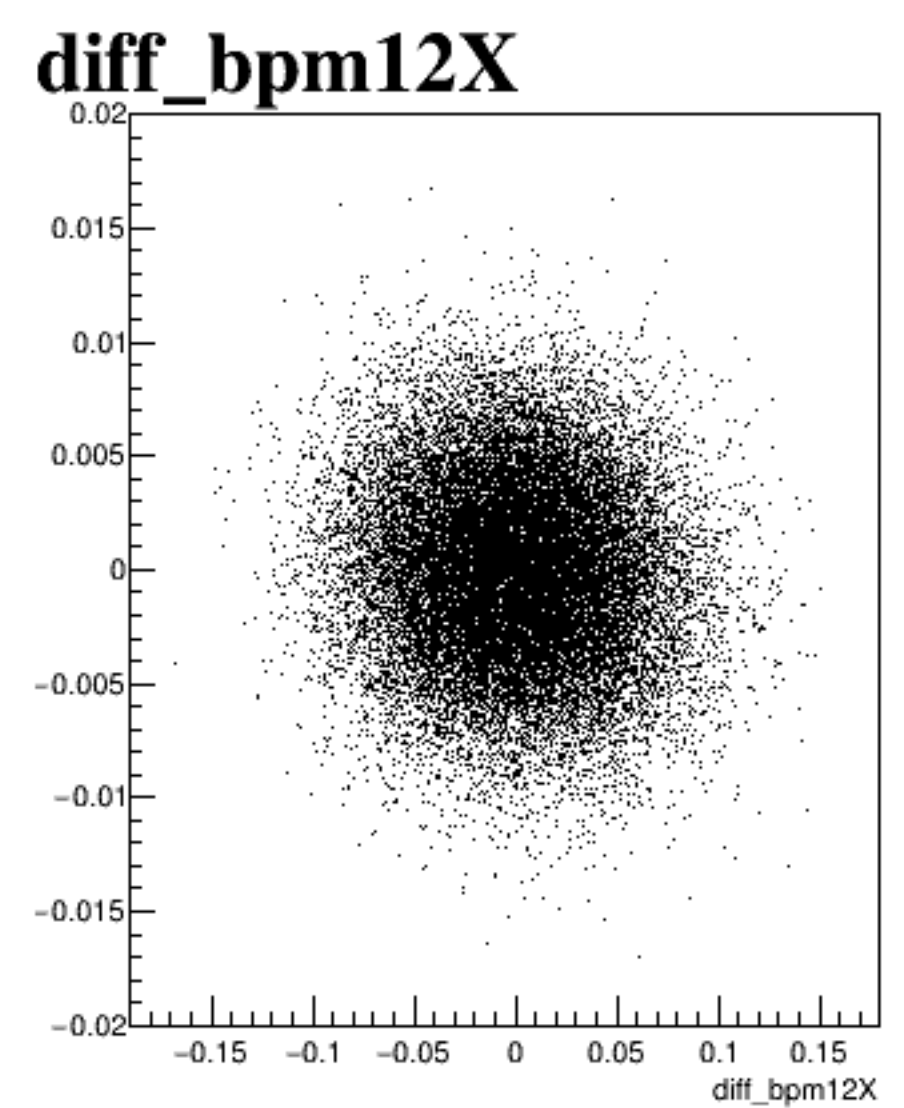
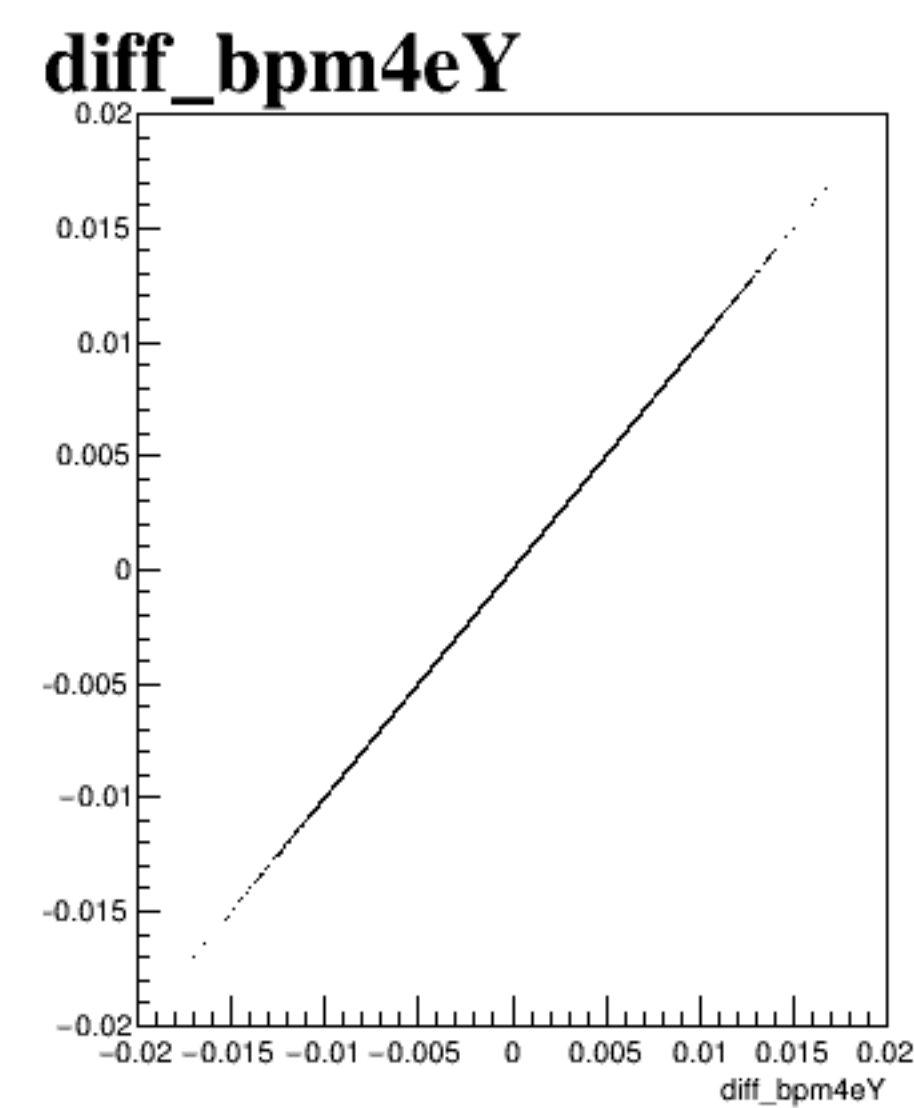
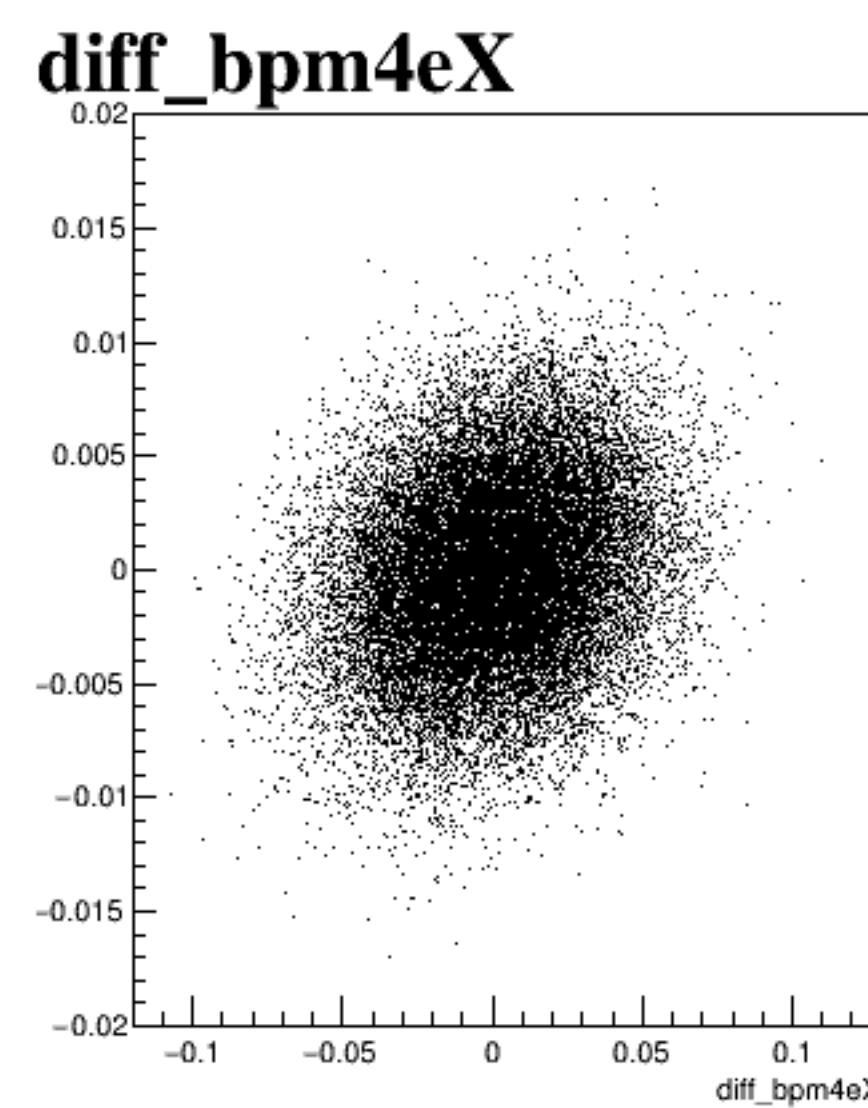
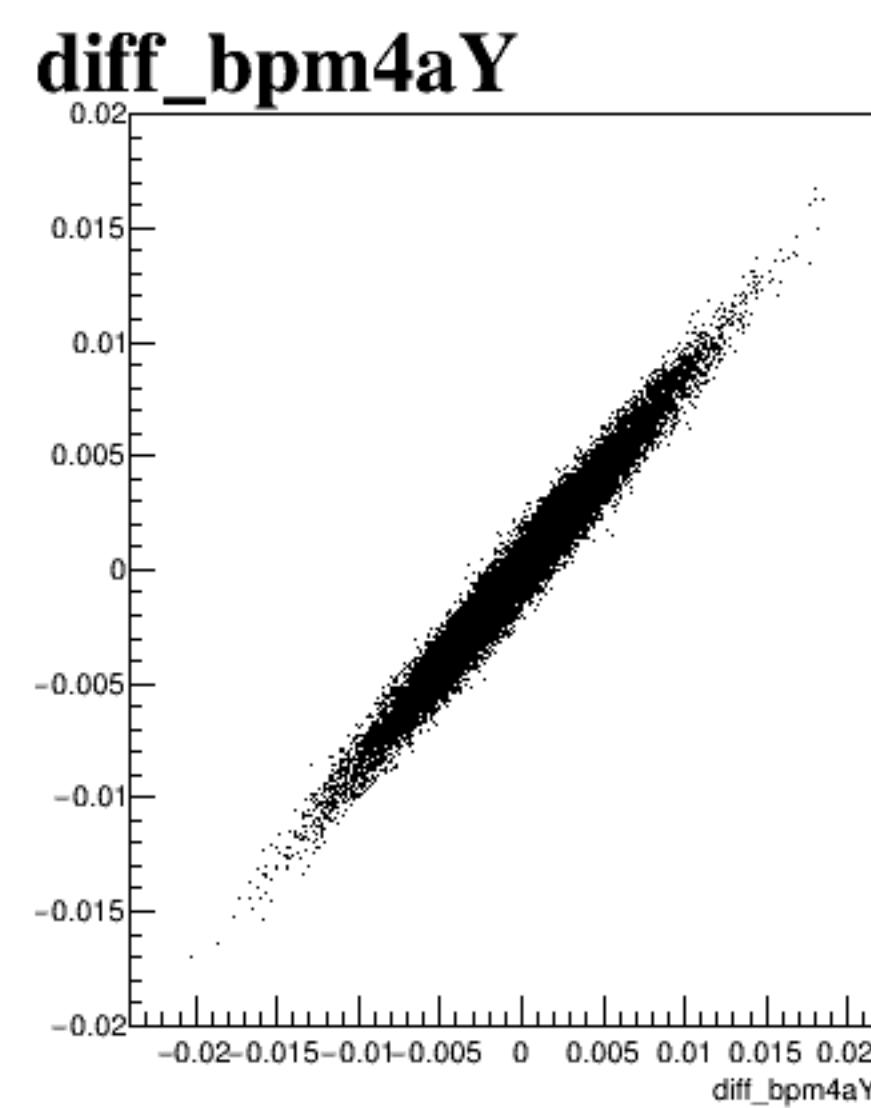
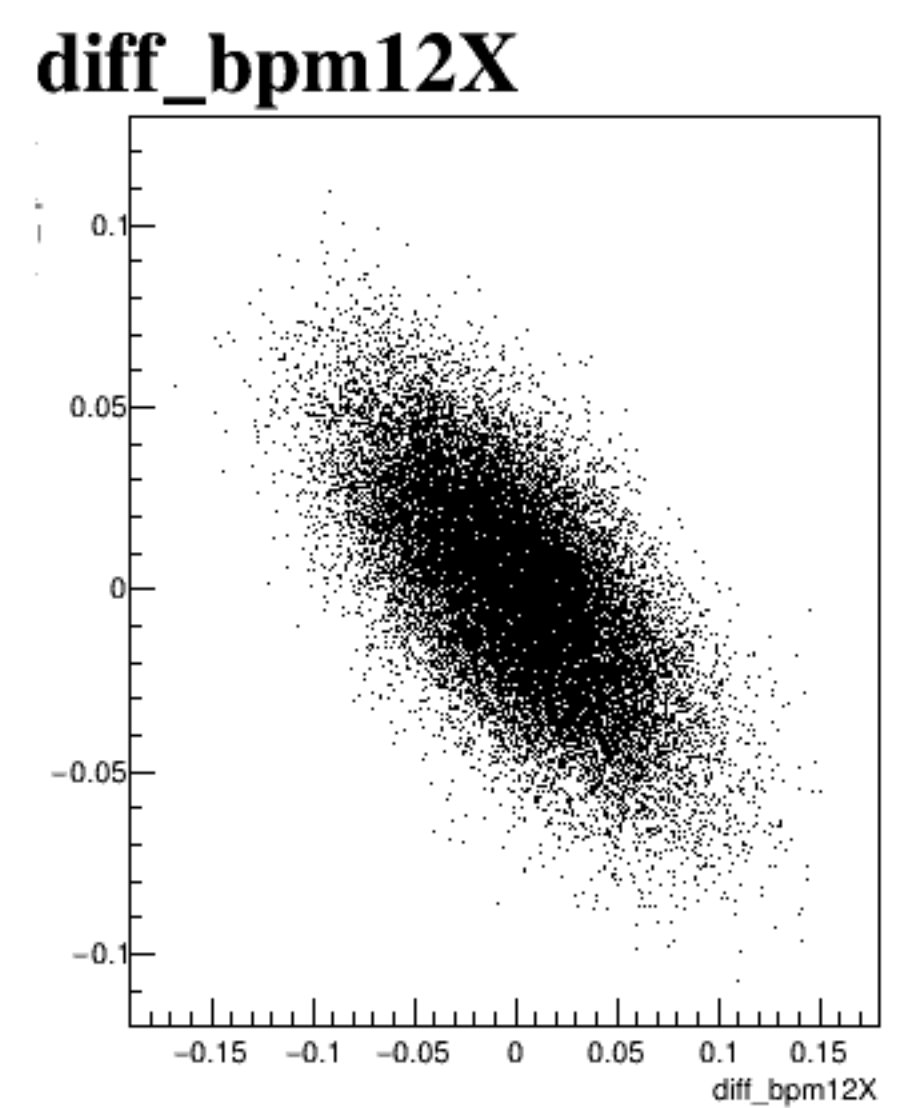
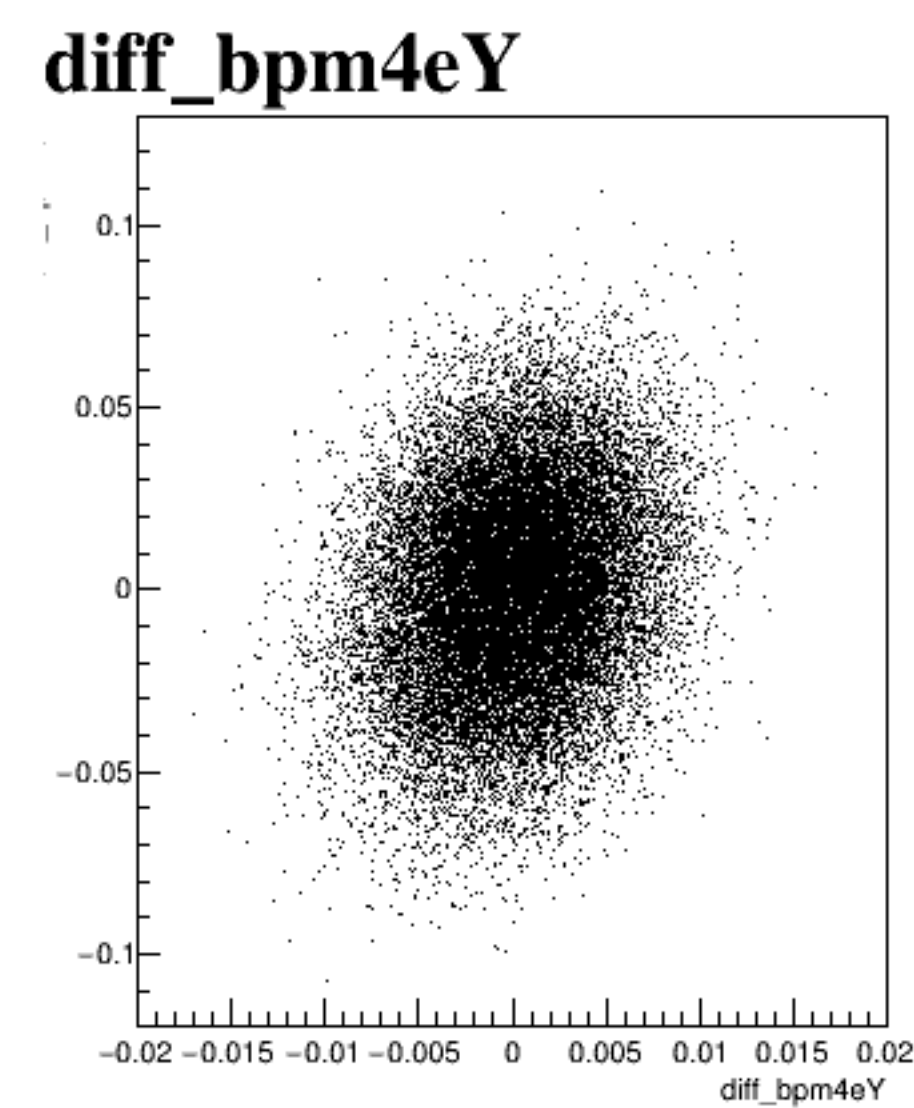
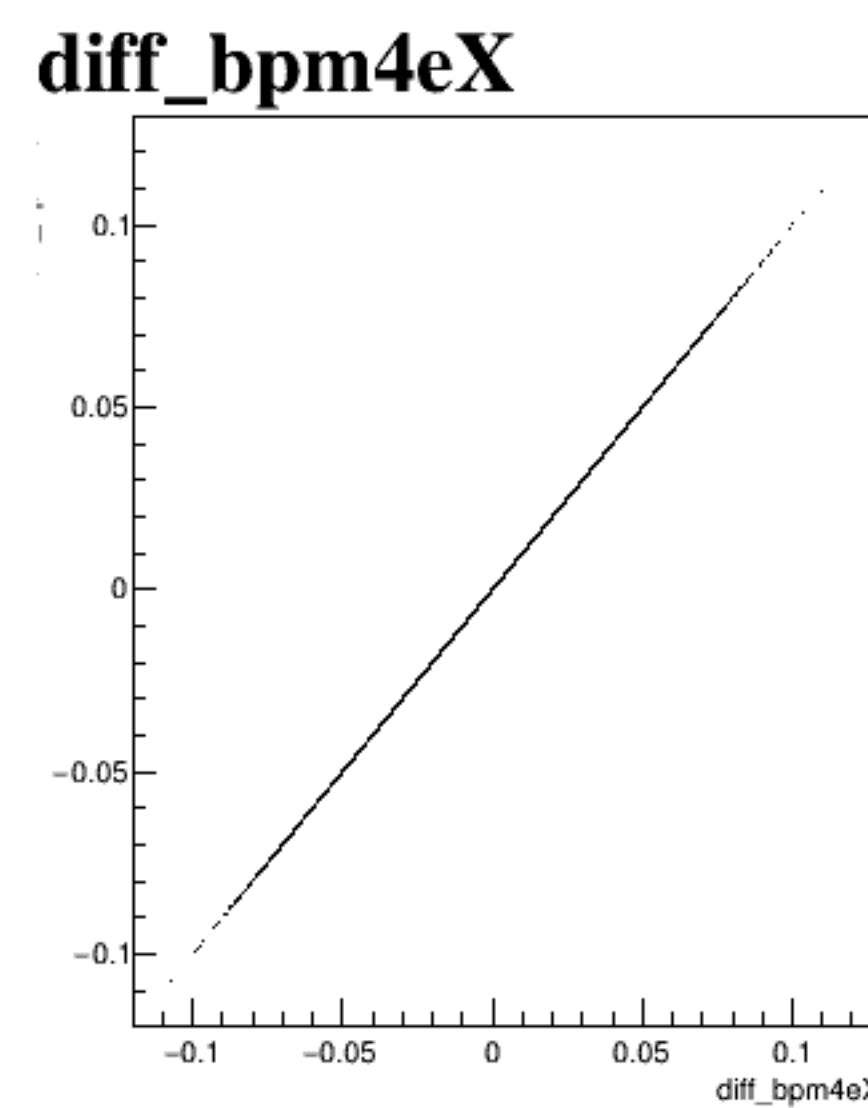
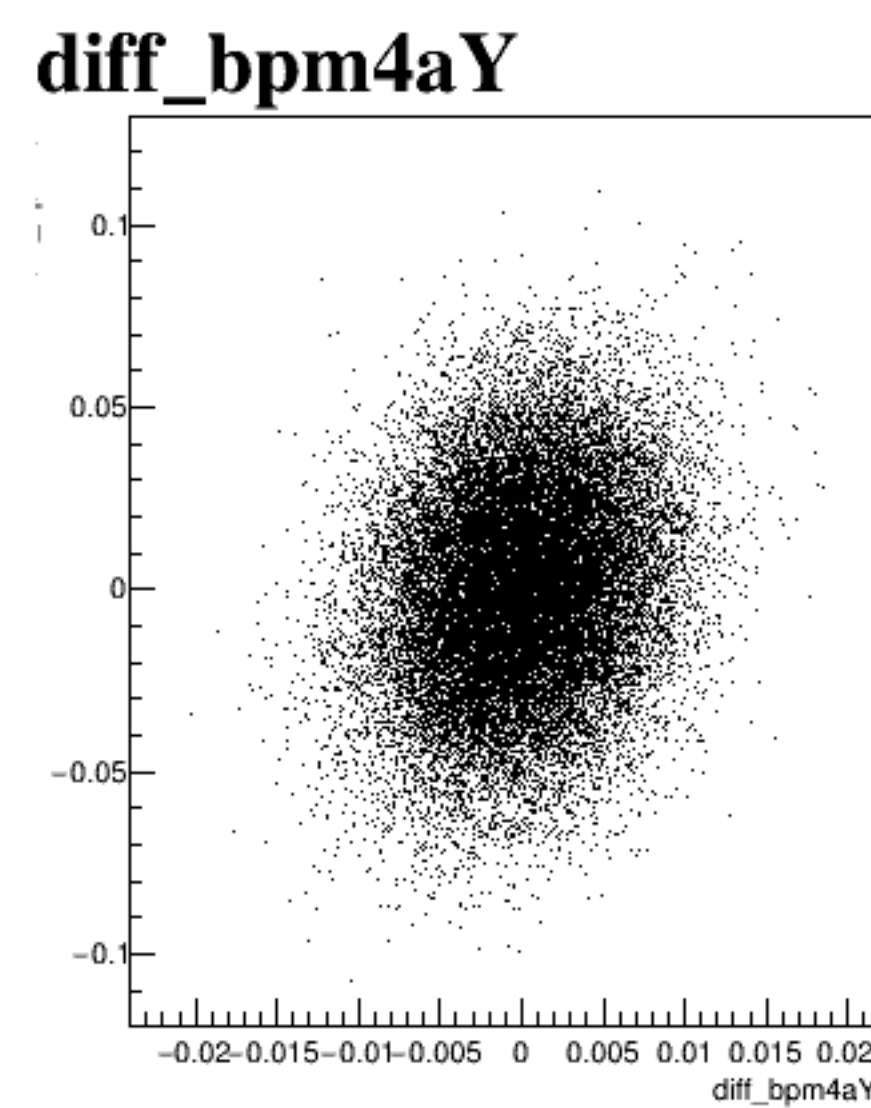
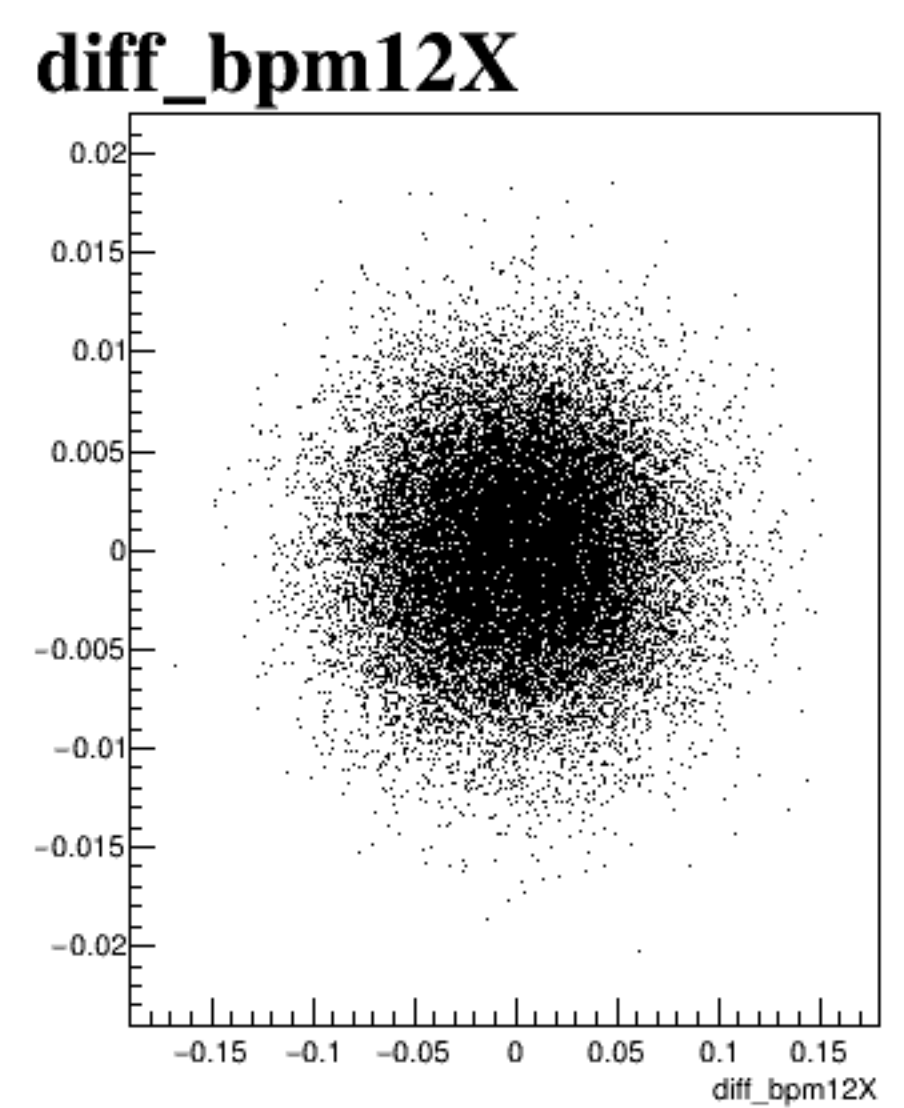
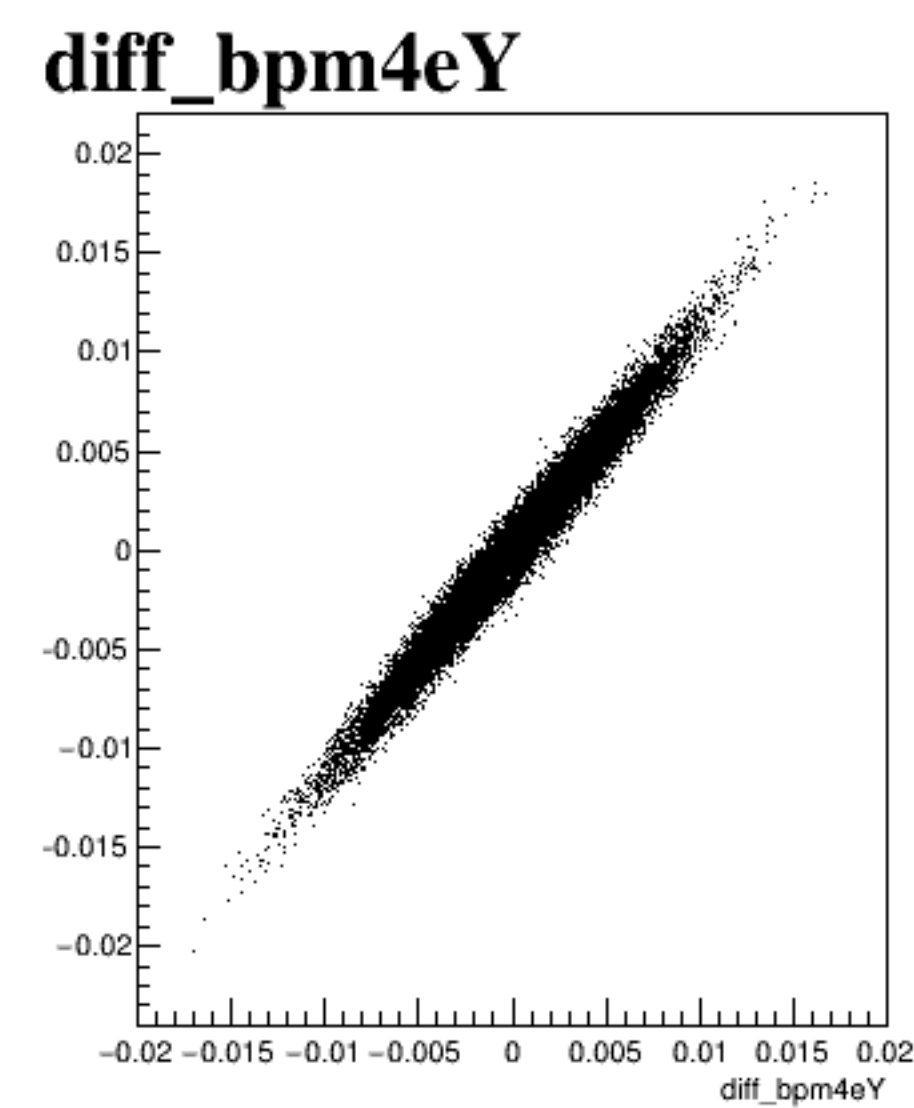
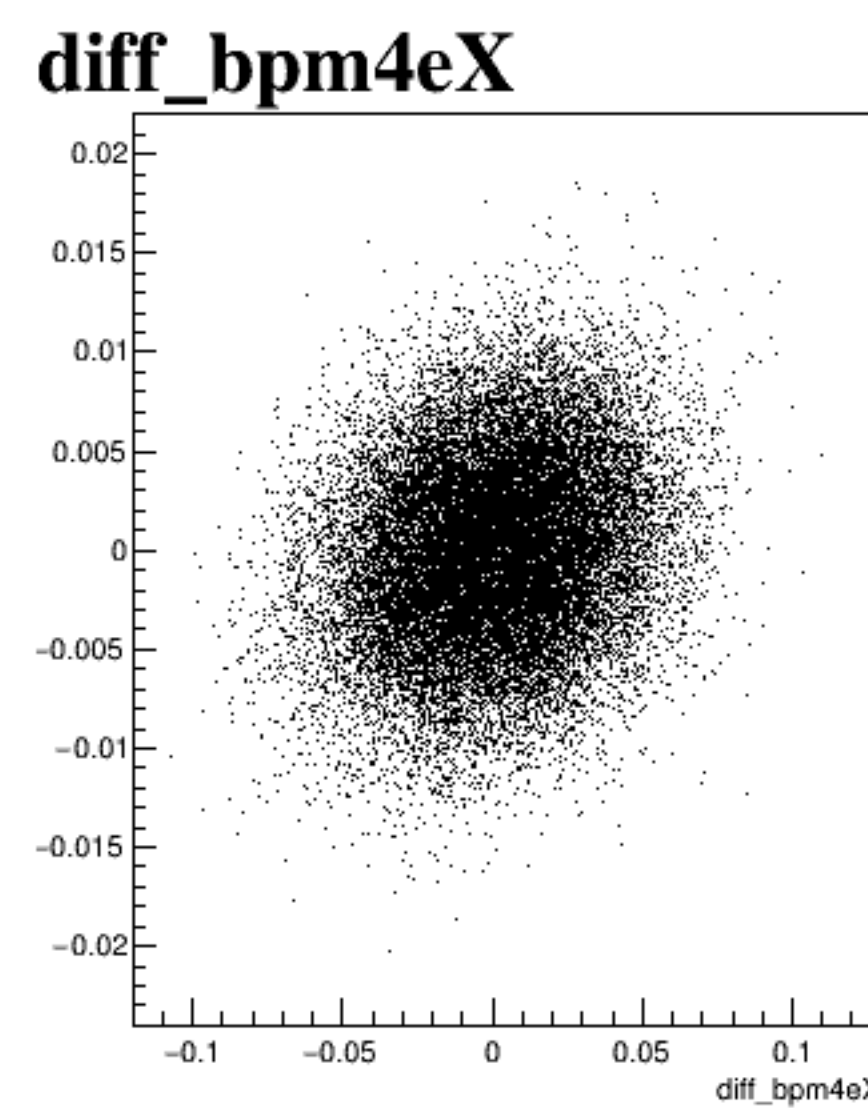
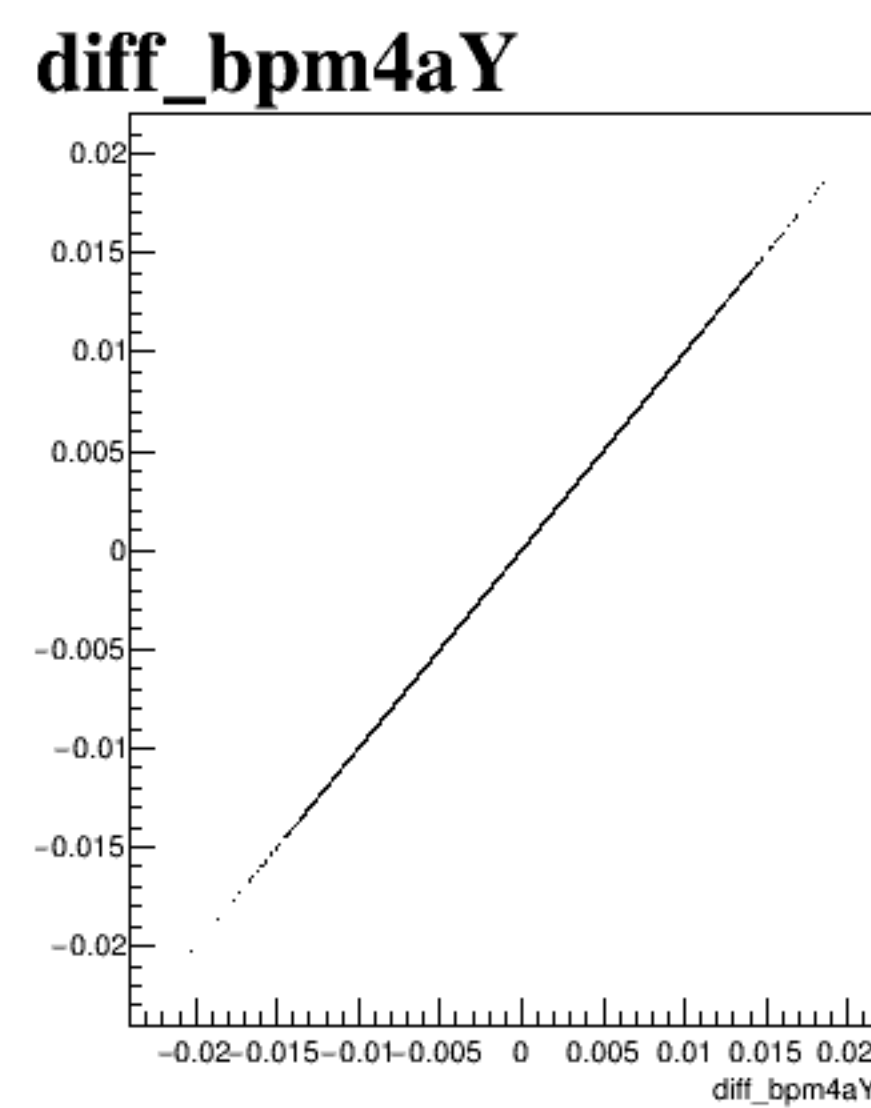
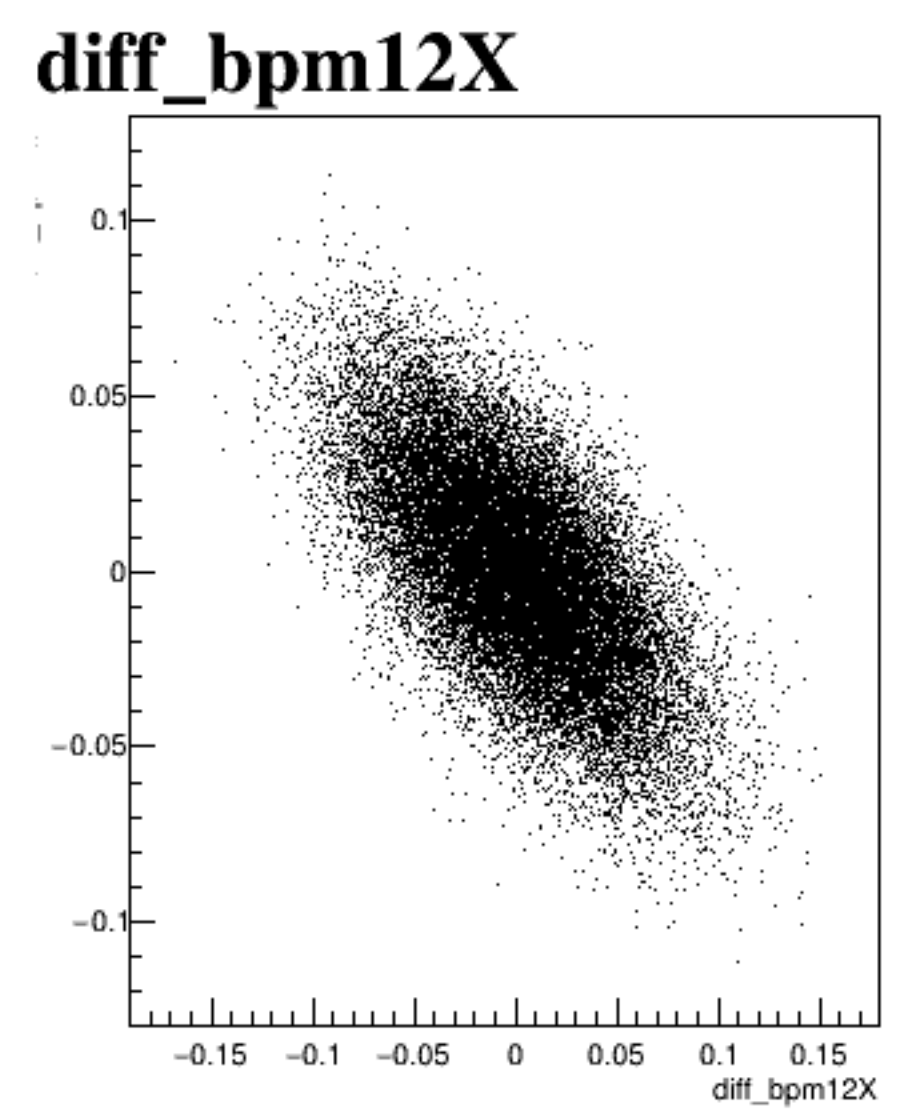
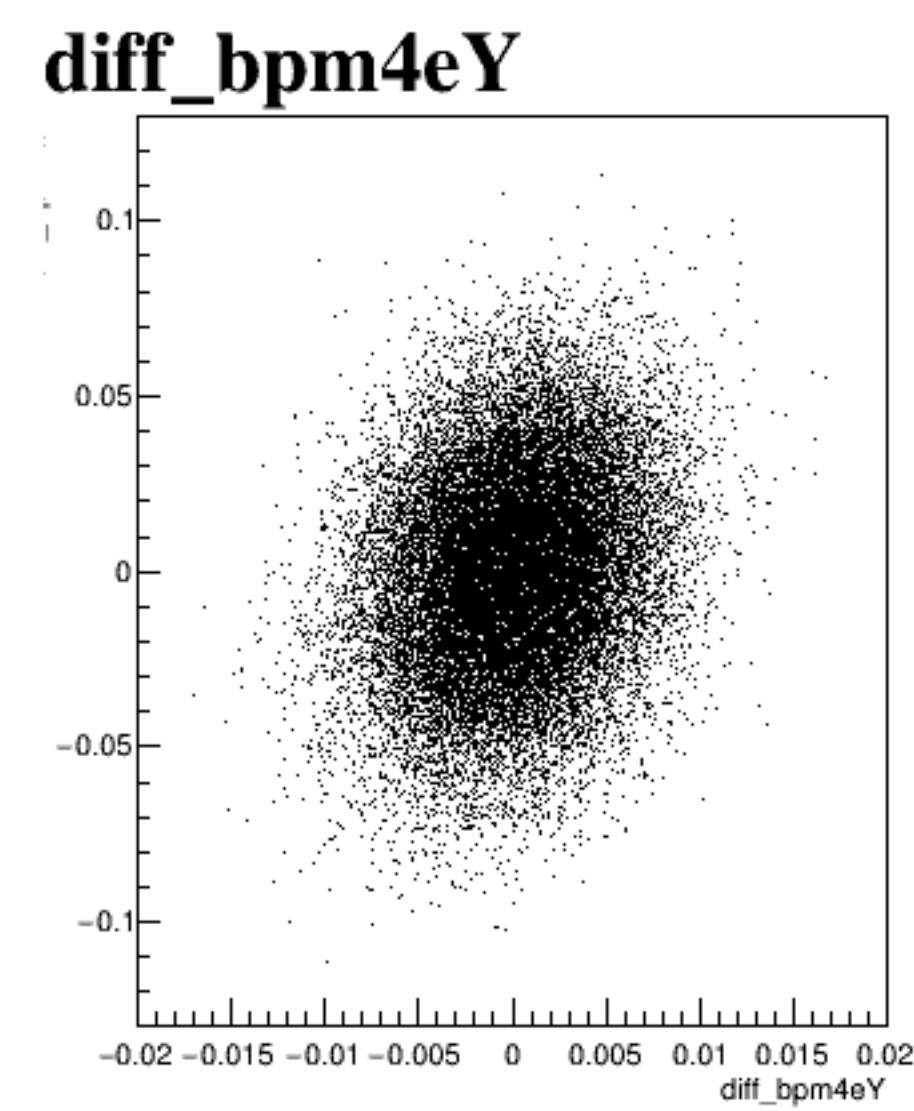
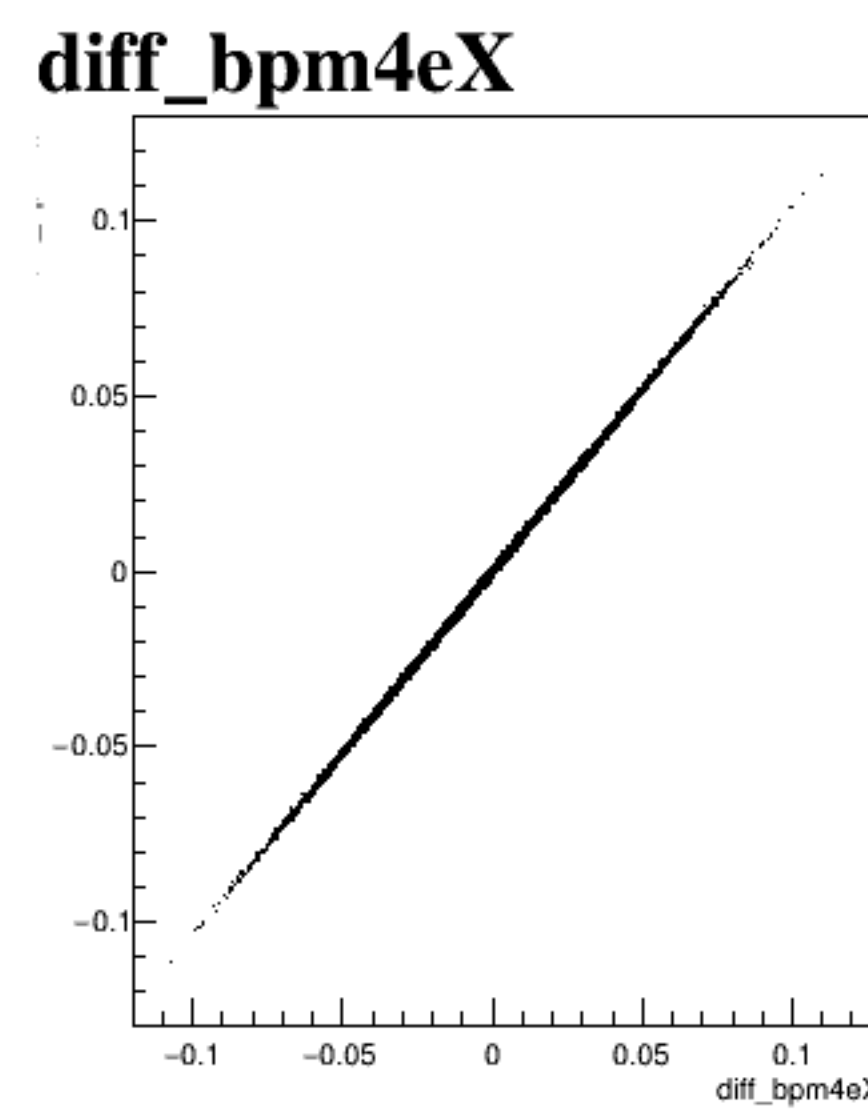
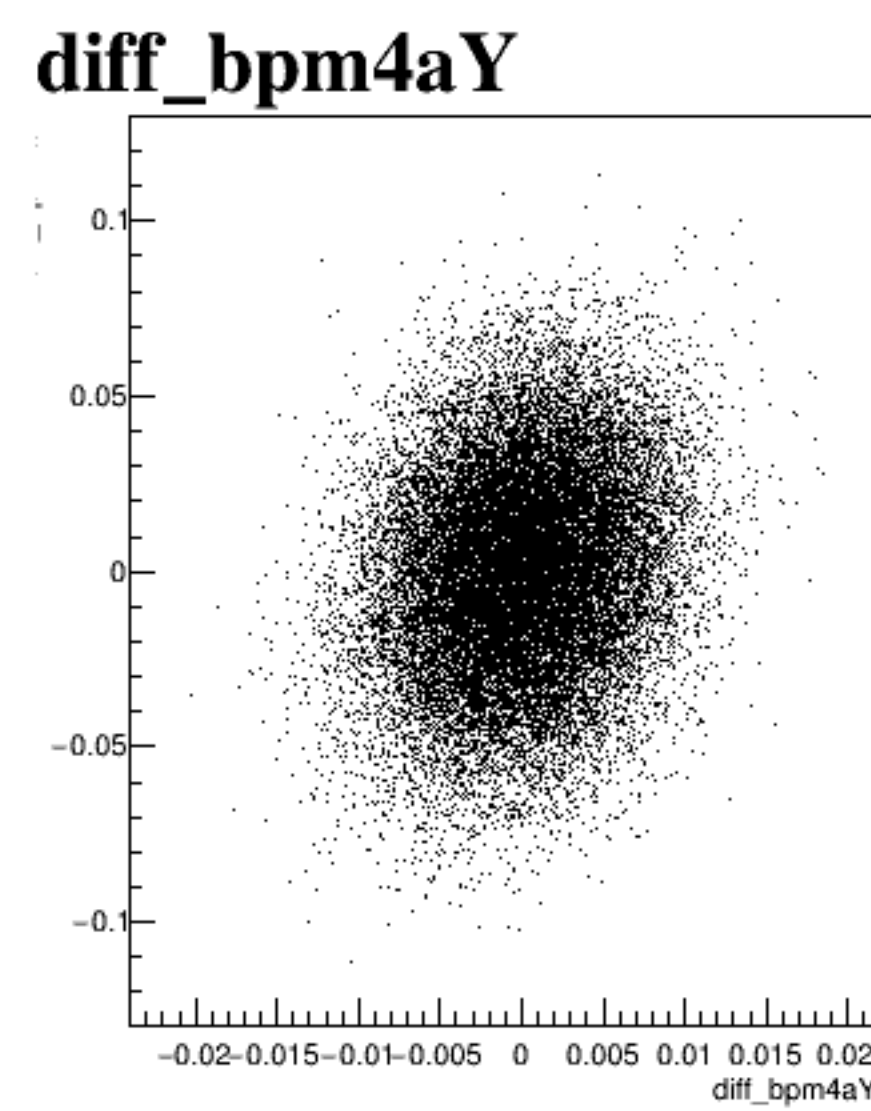


diff_bpm4eY



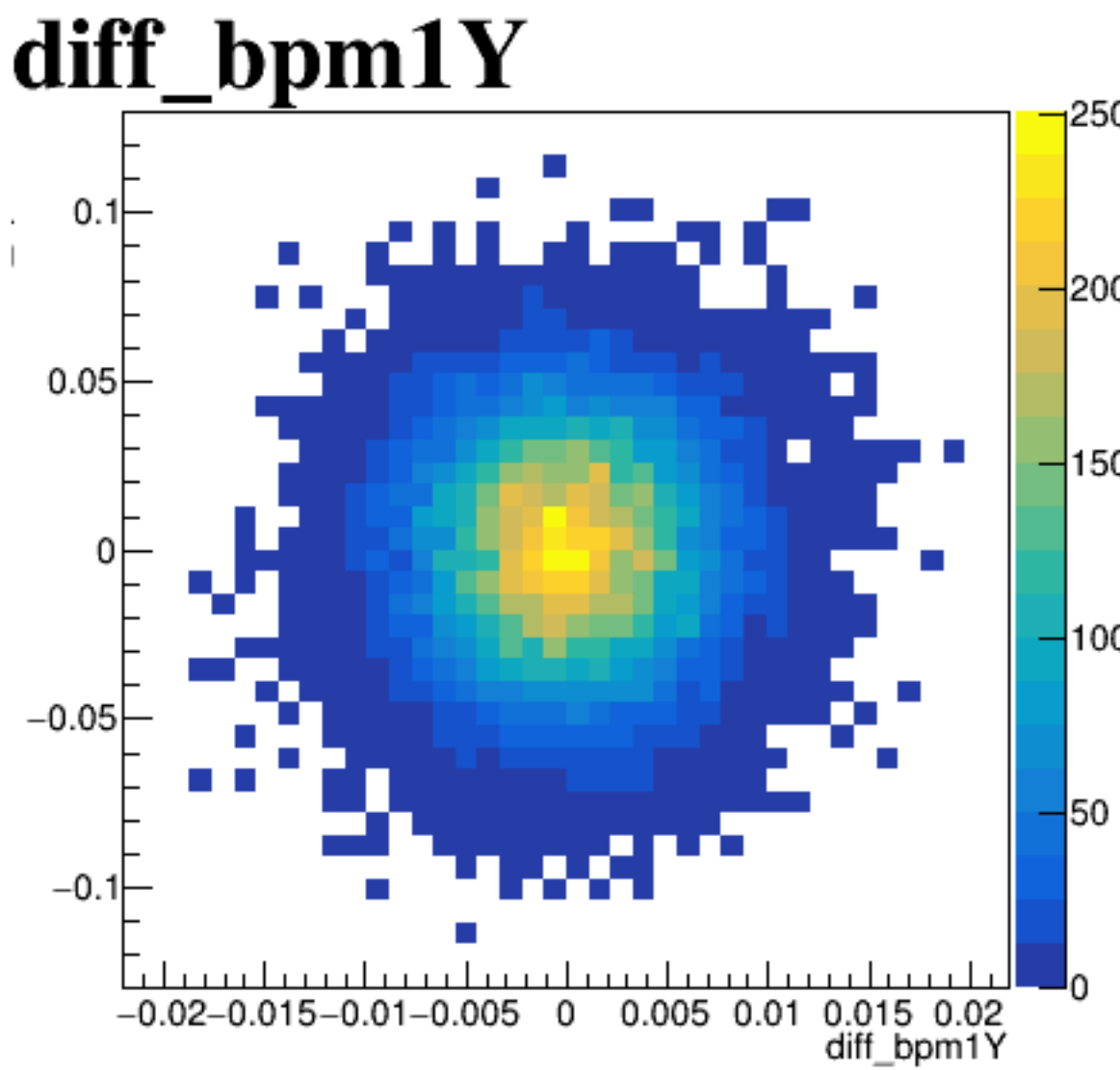
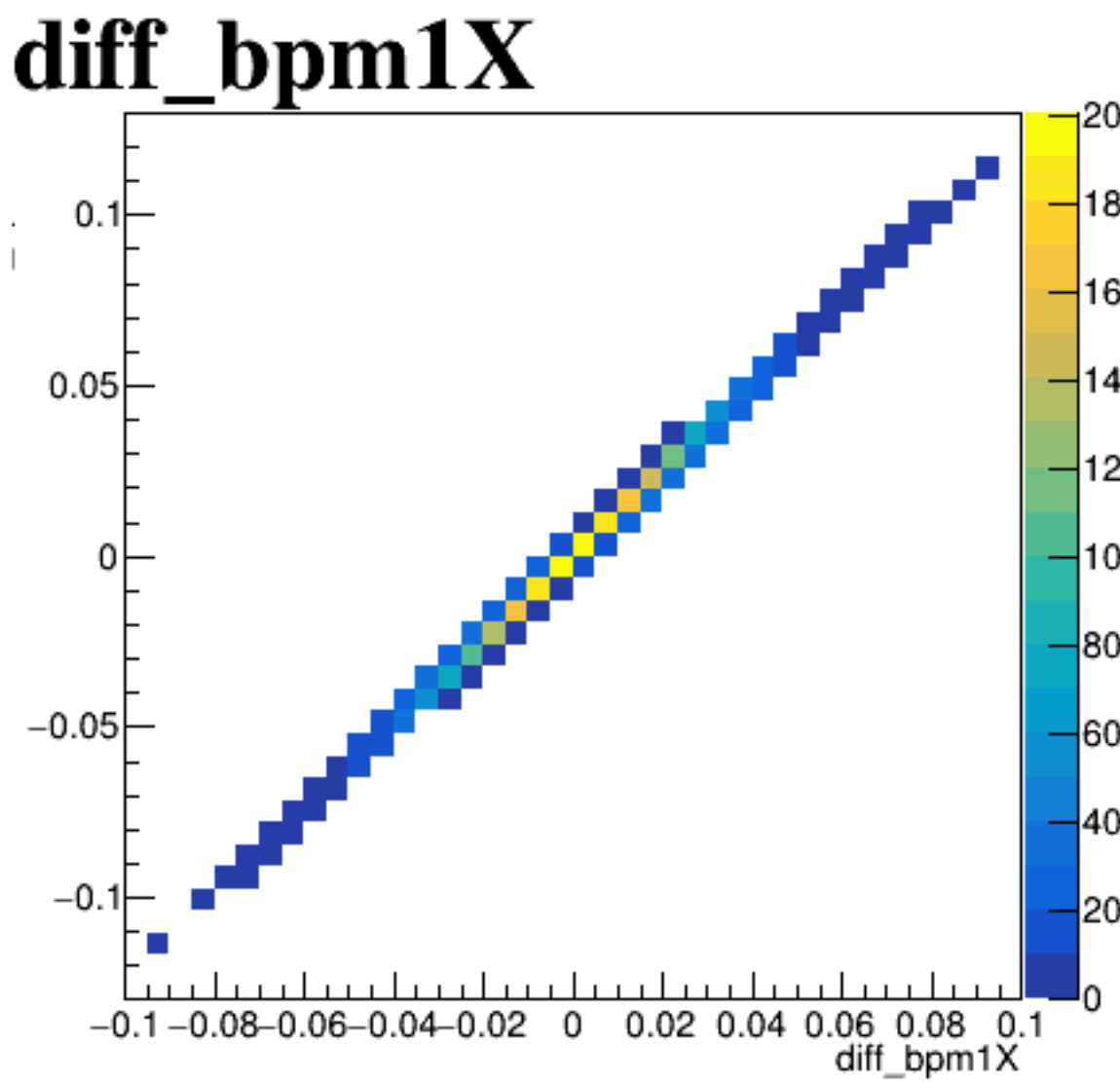
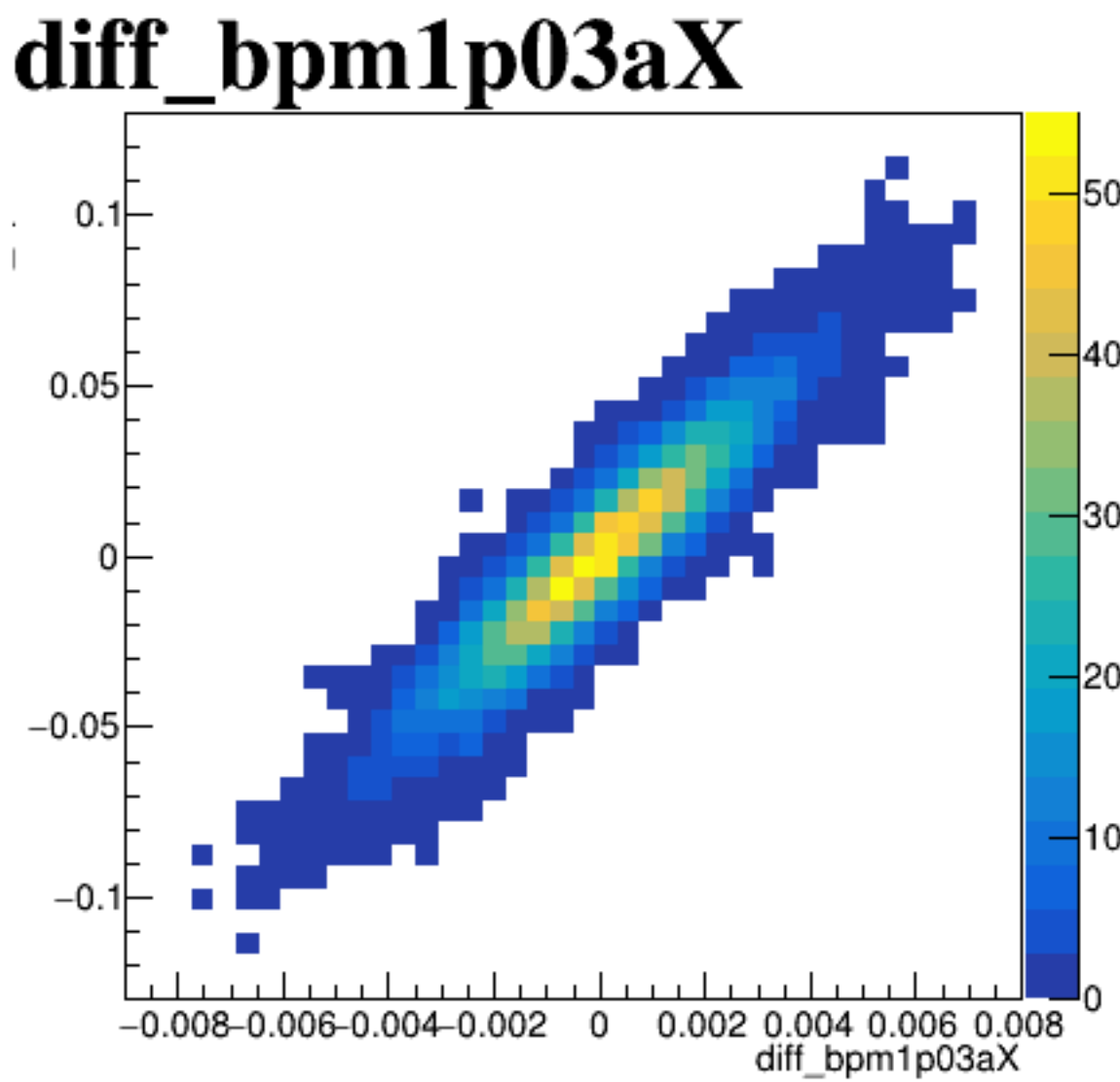
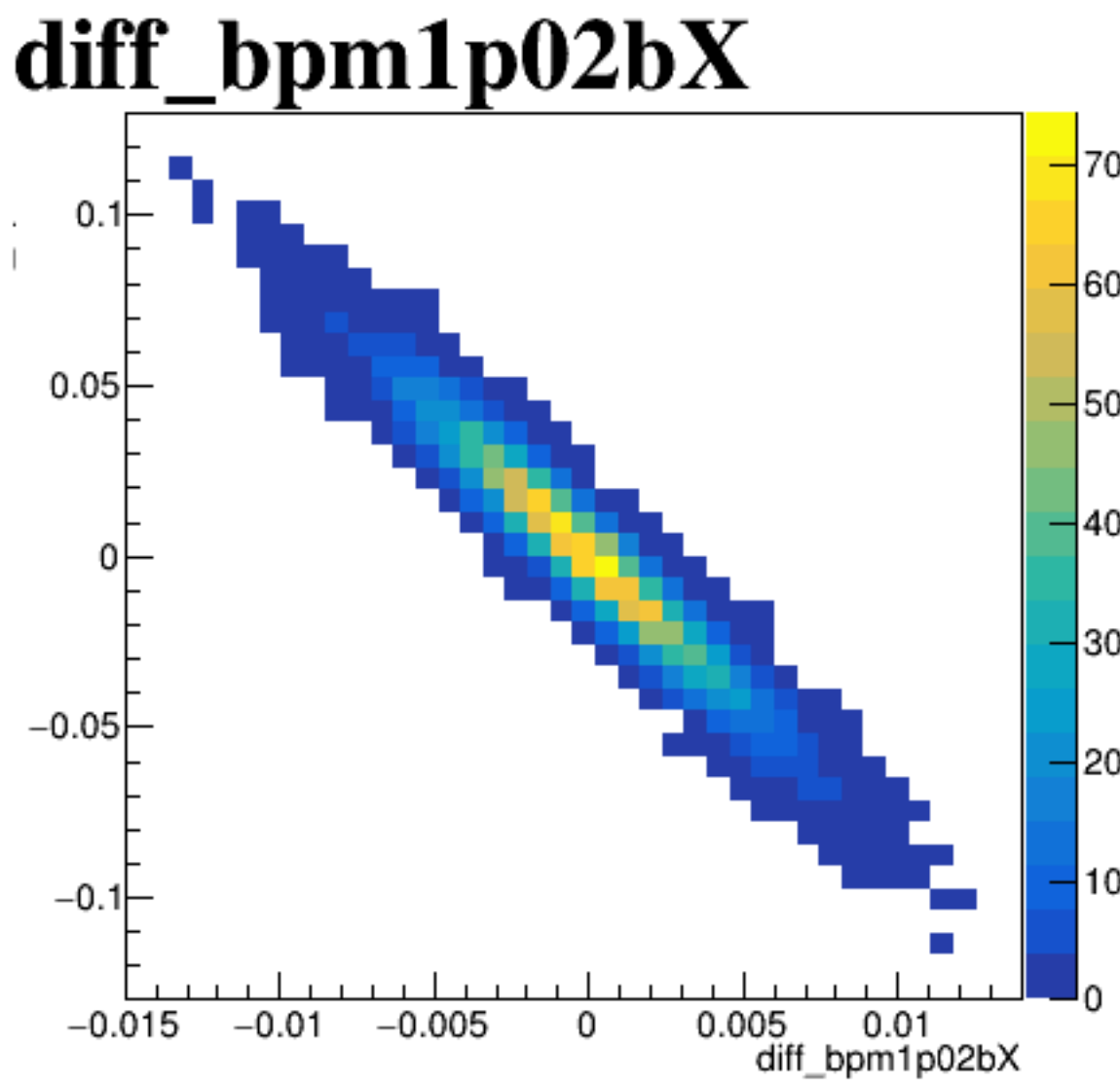
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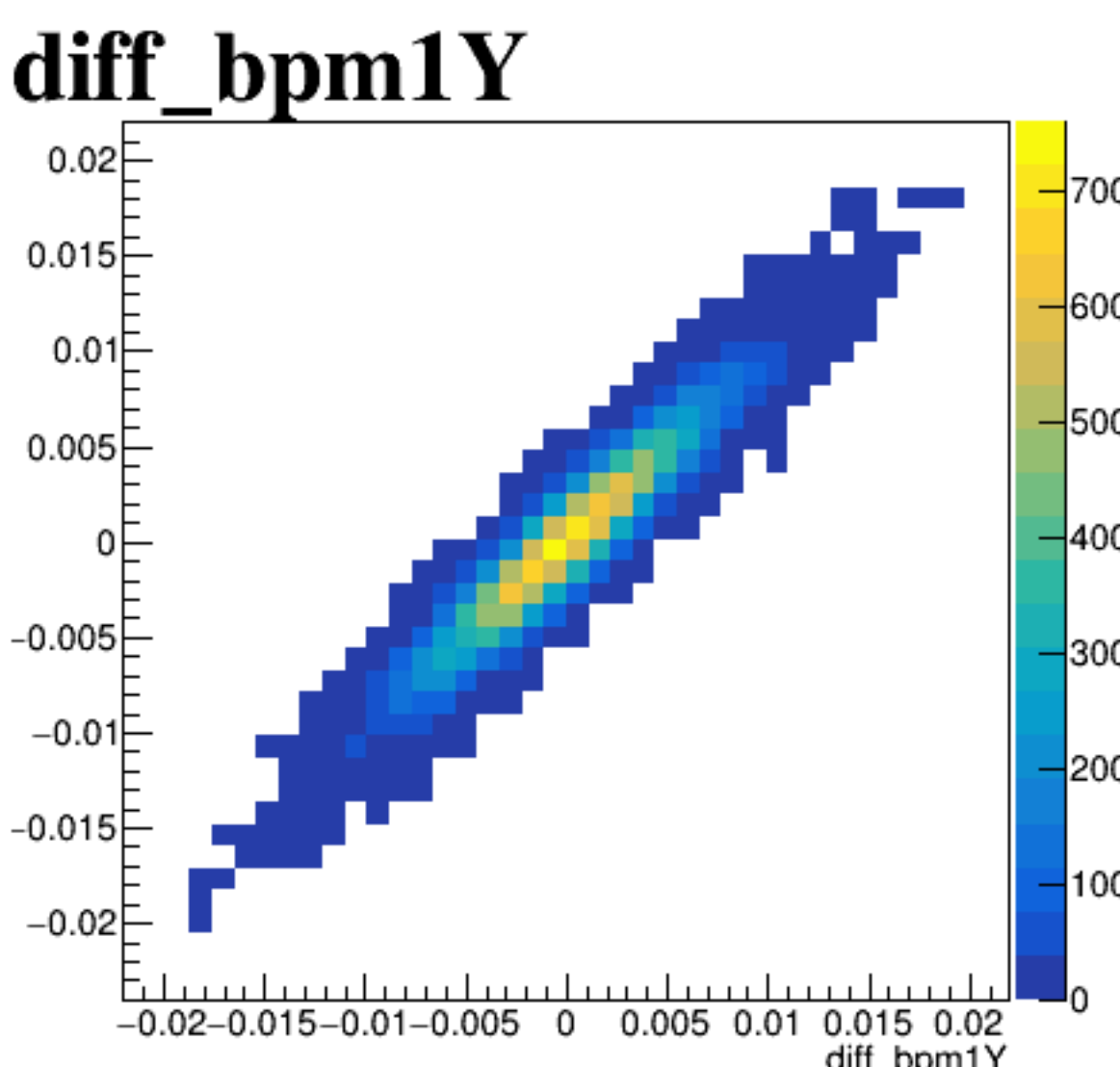
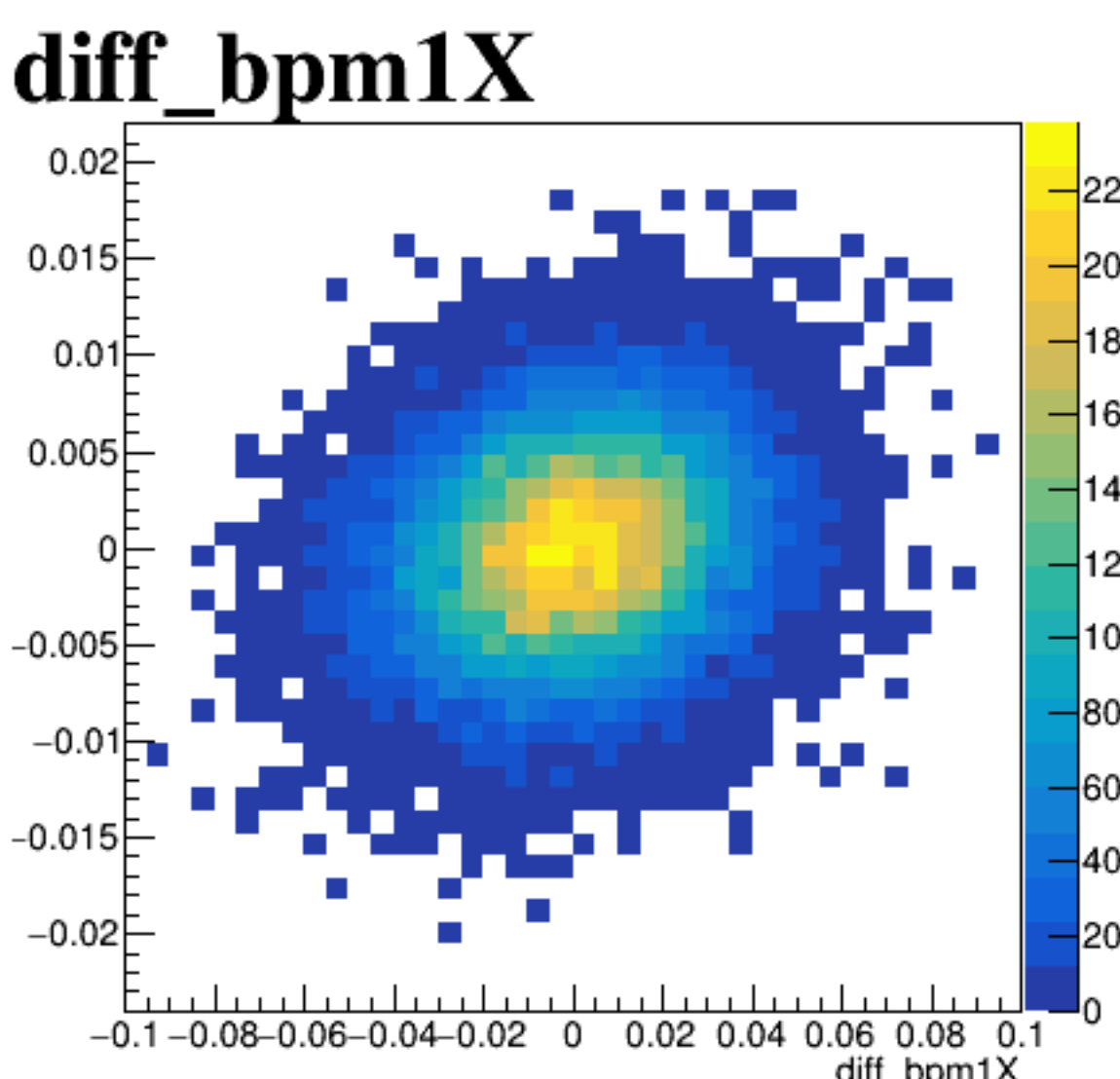
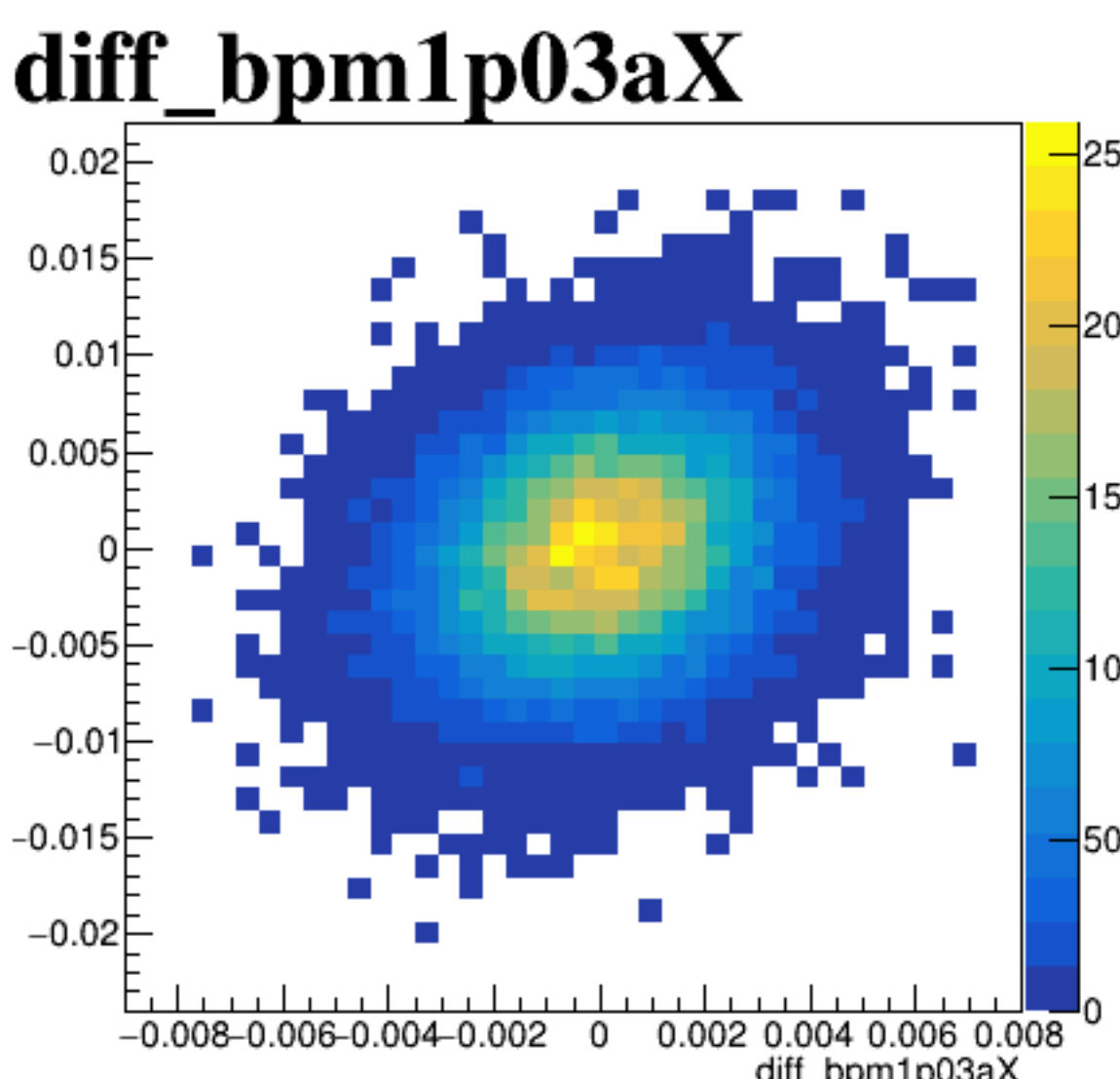
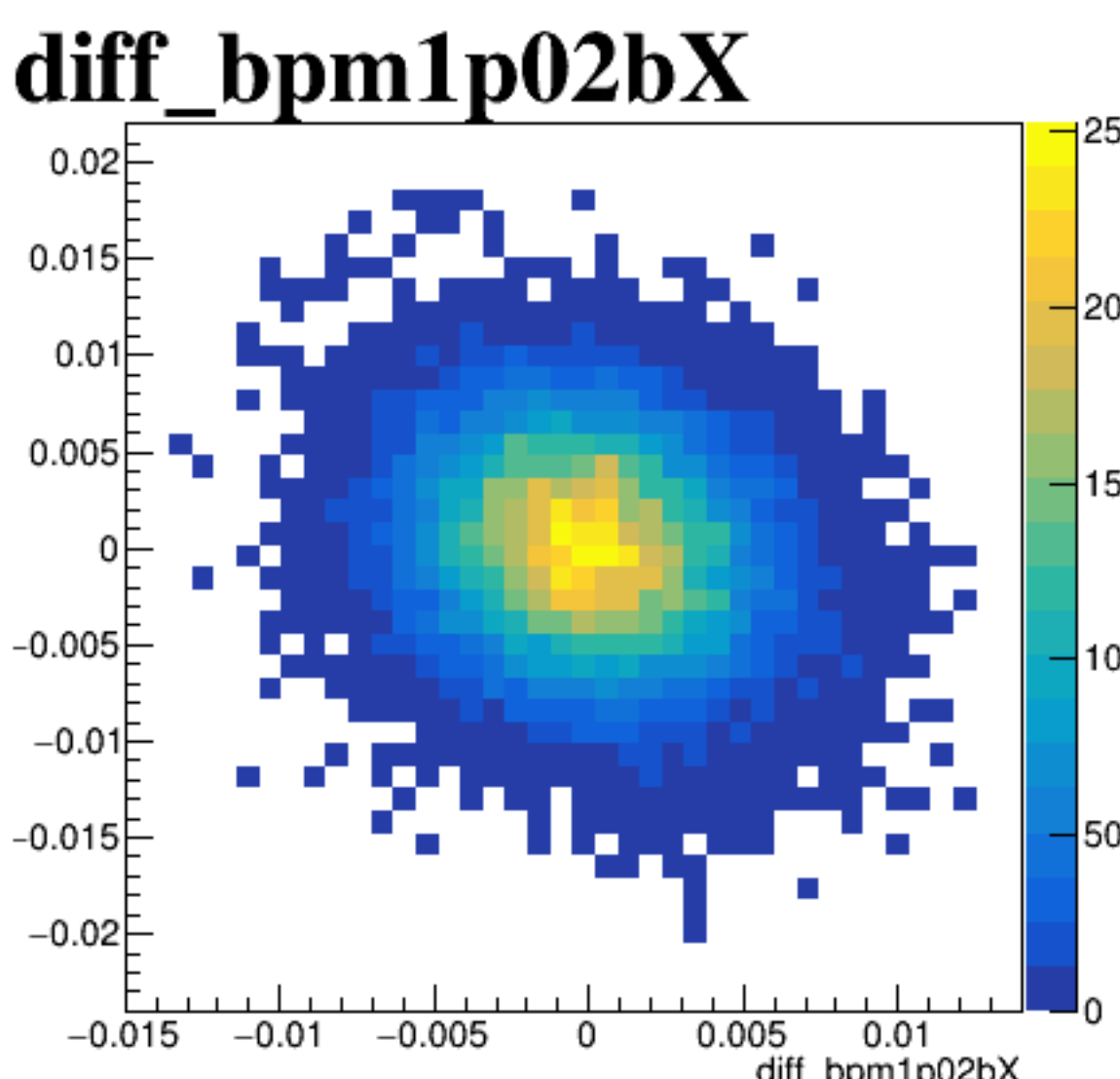


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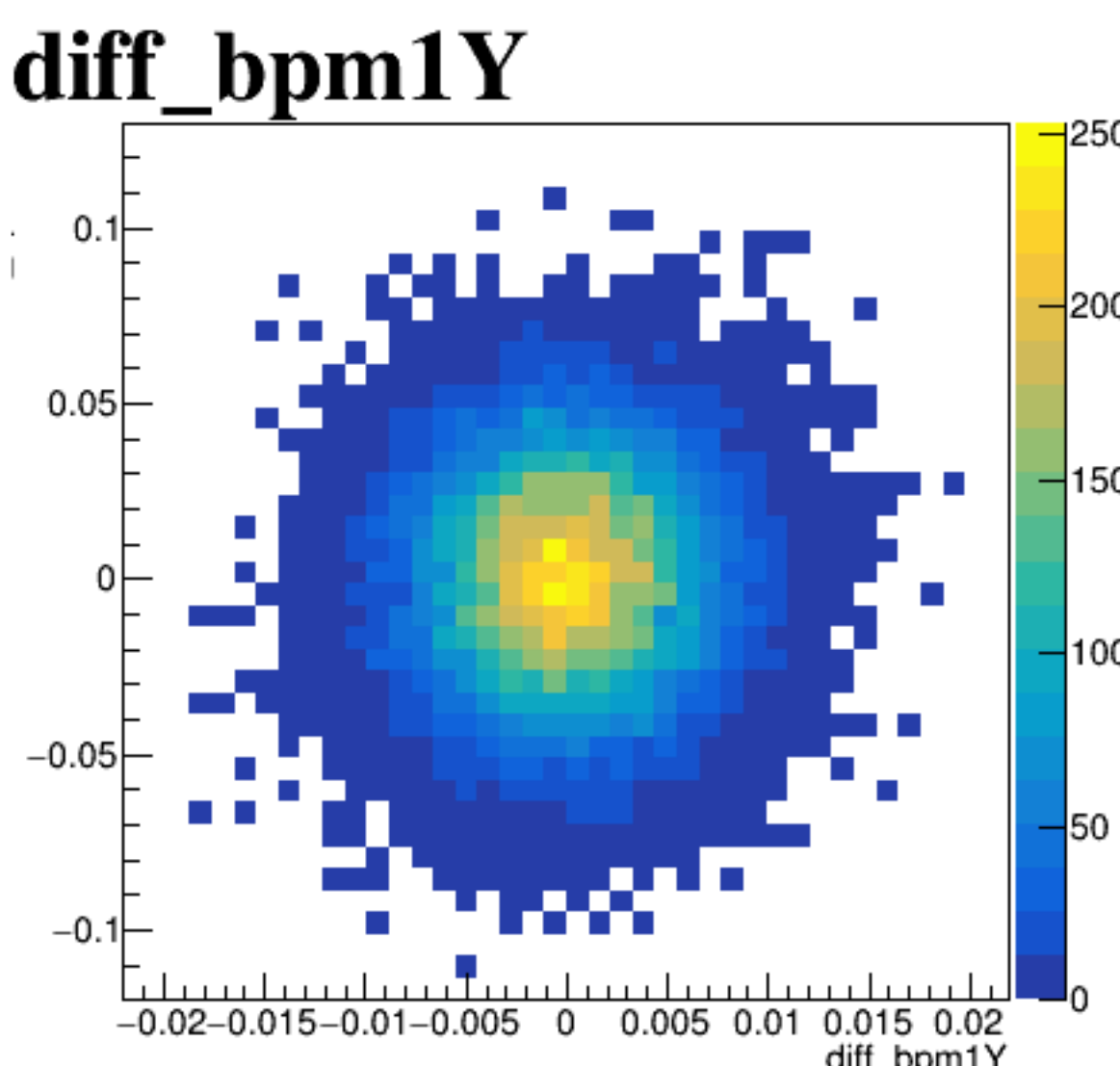
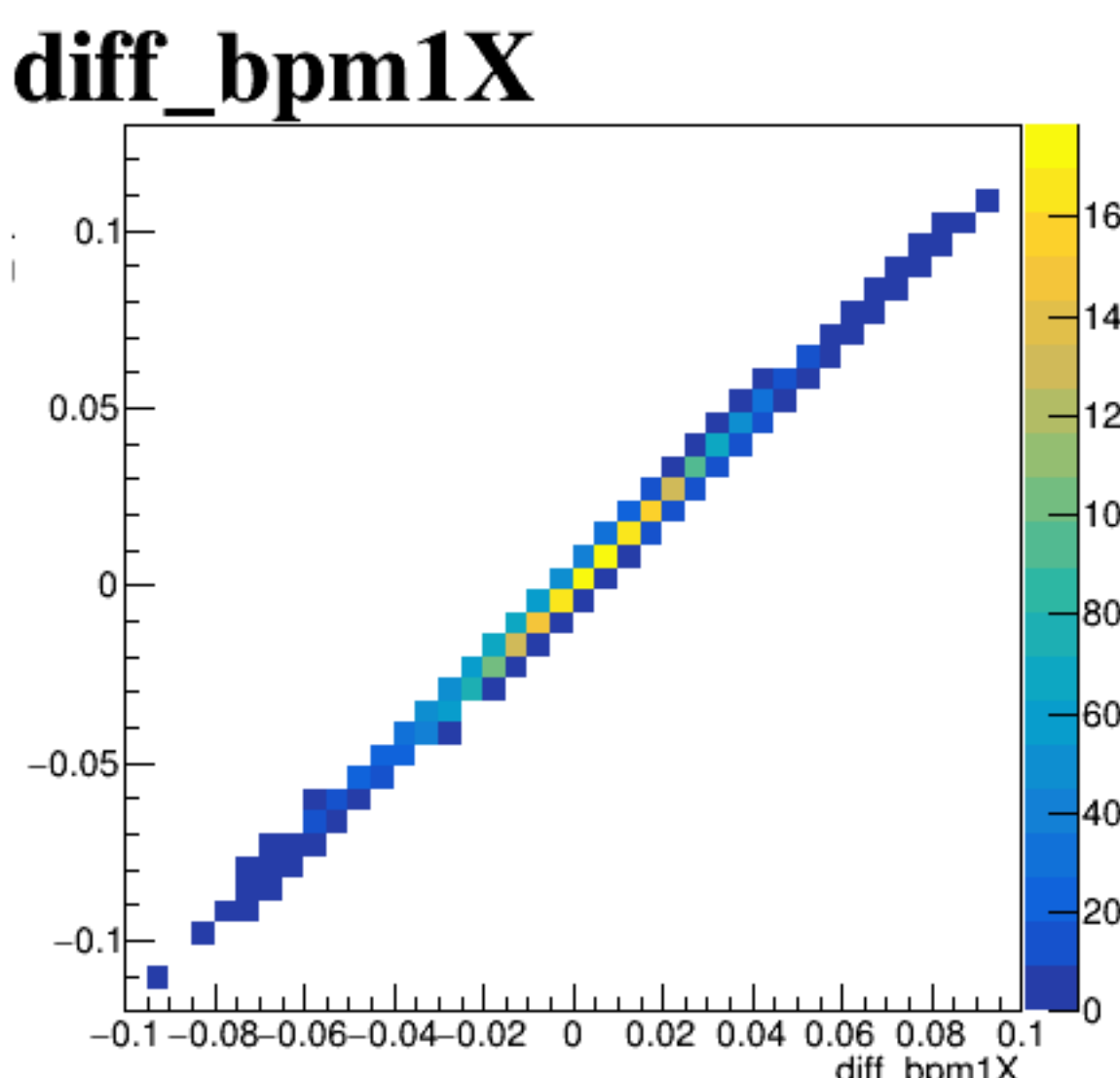
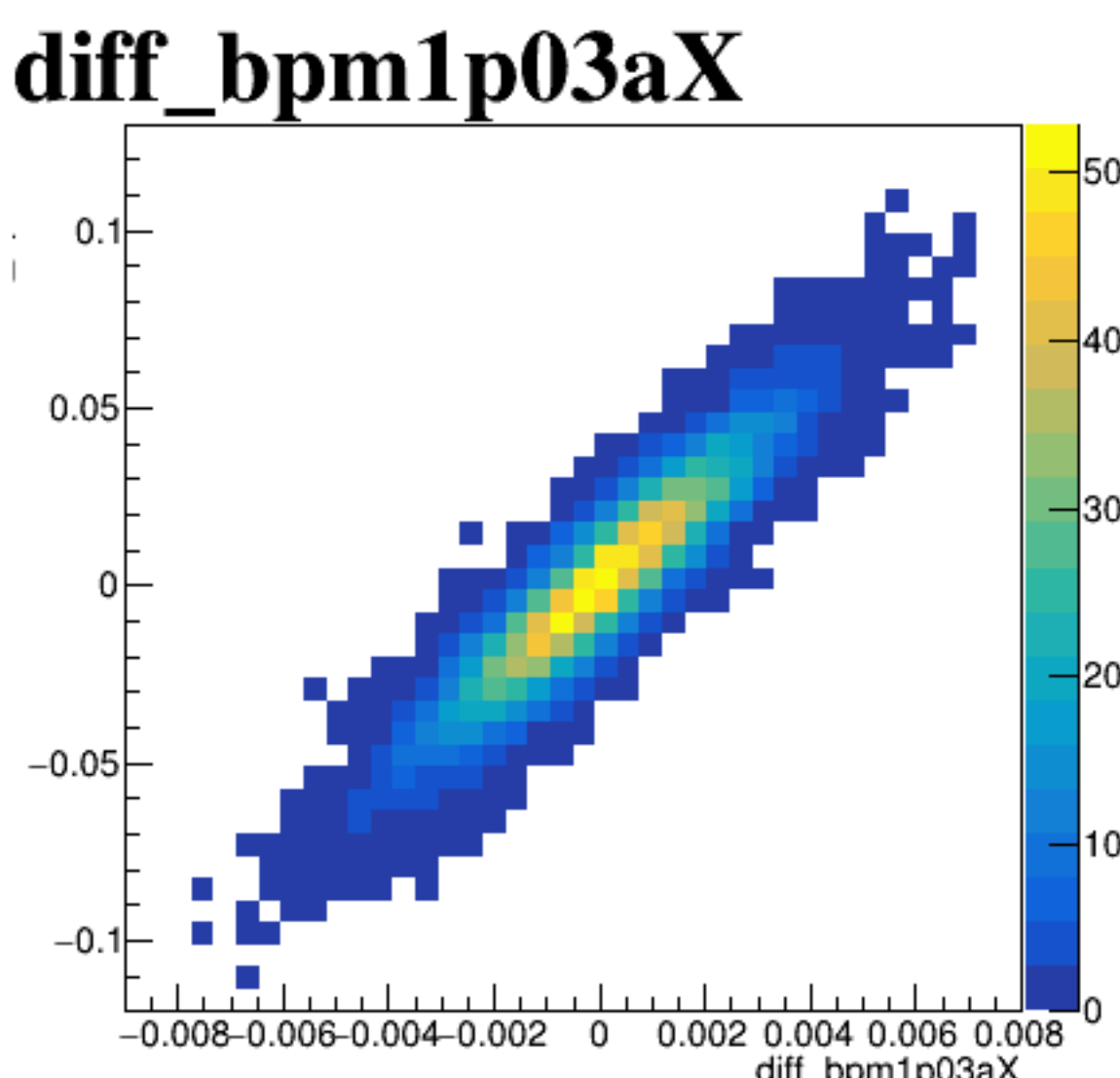
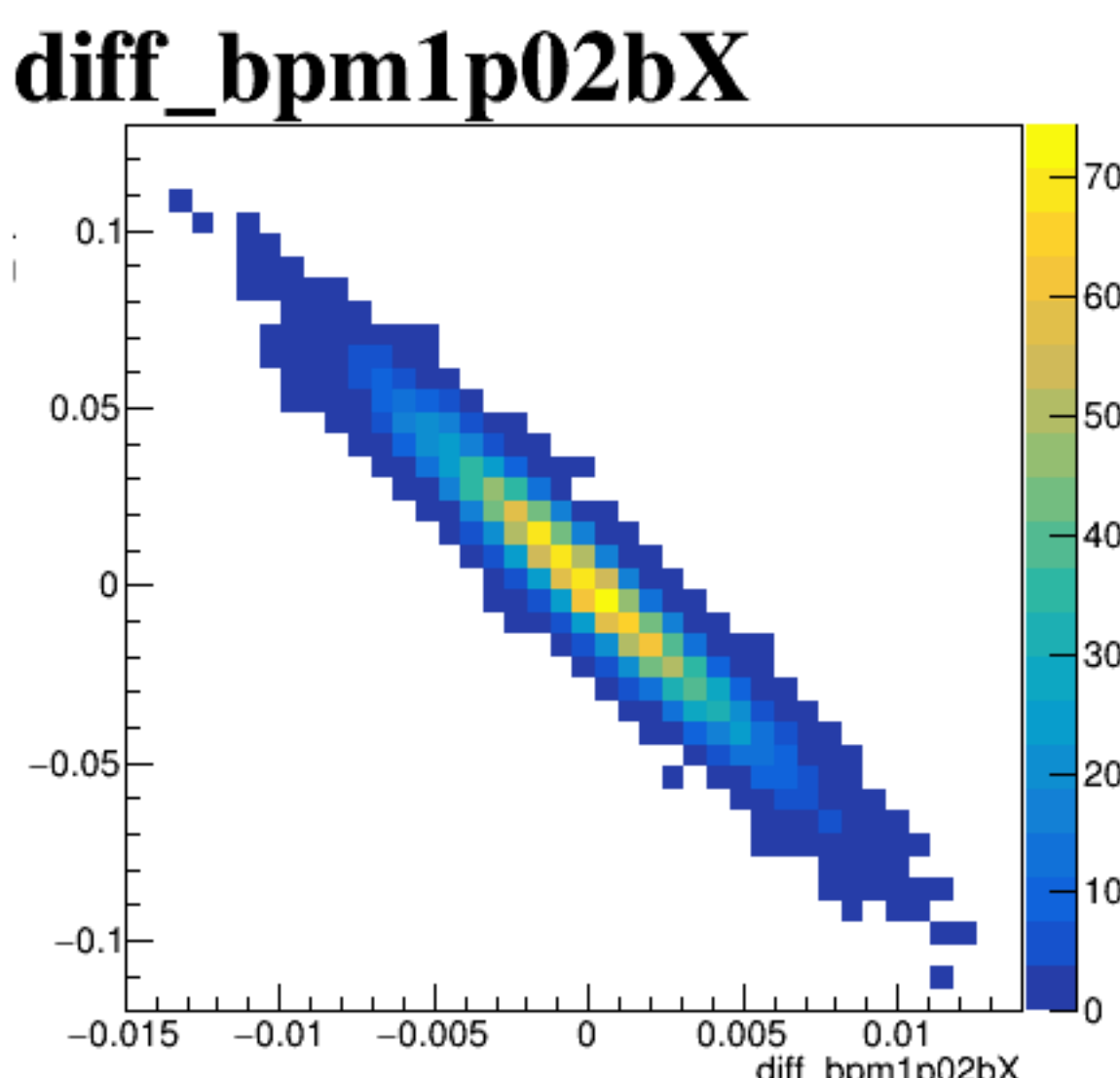
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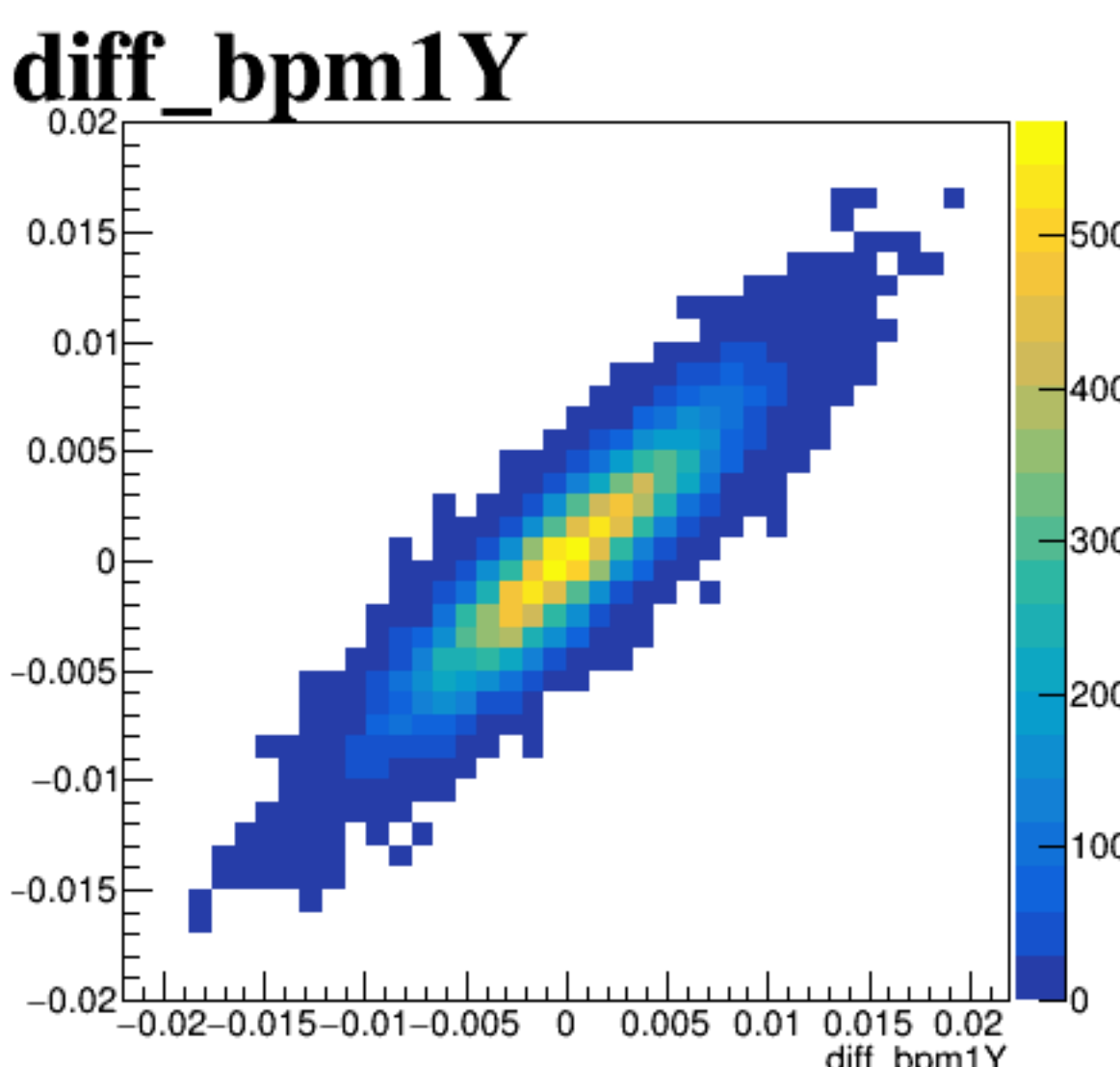
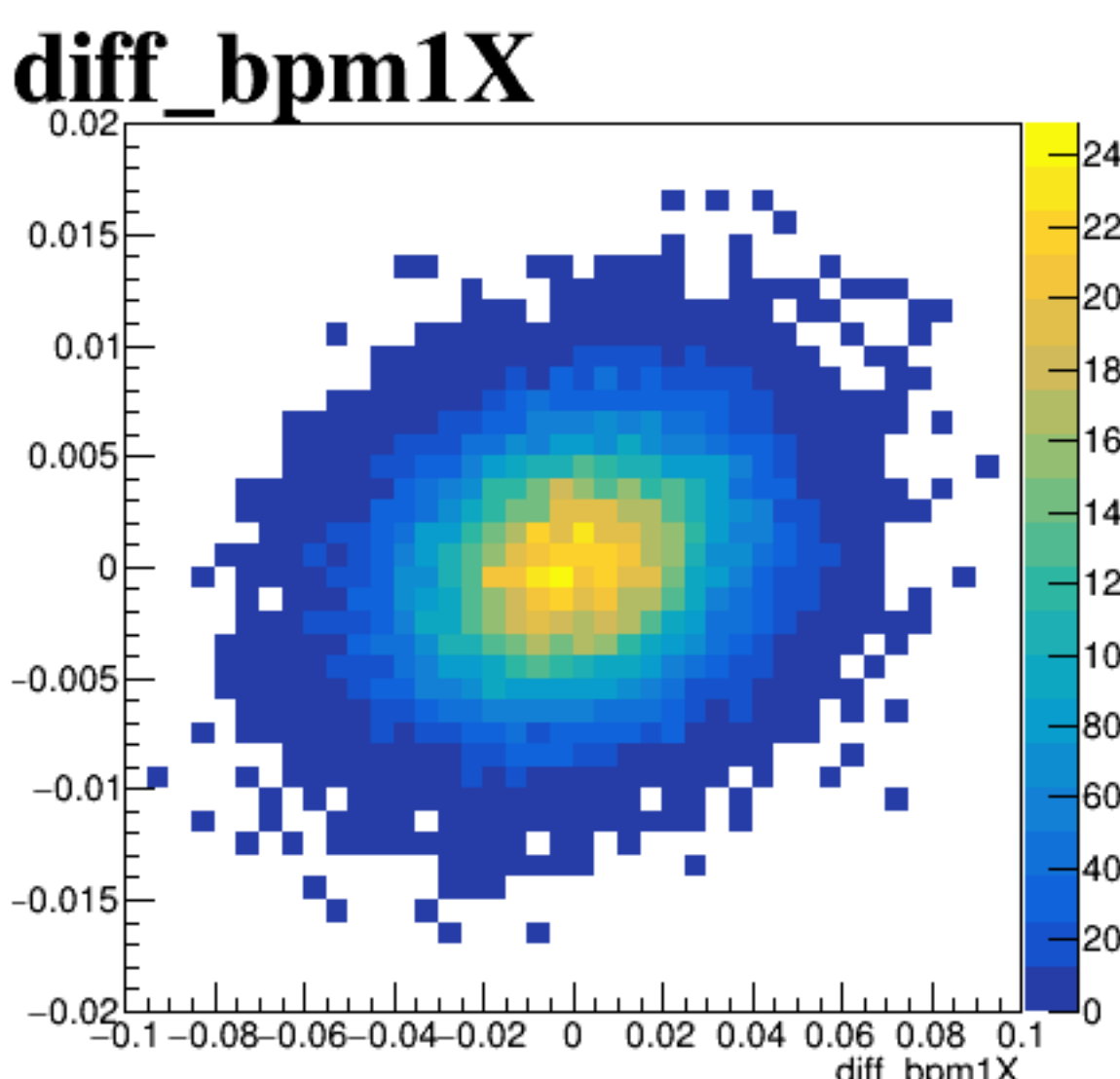
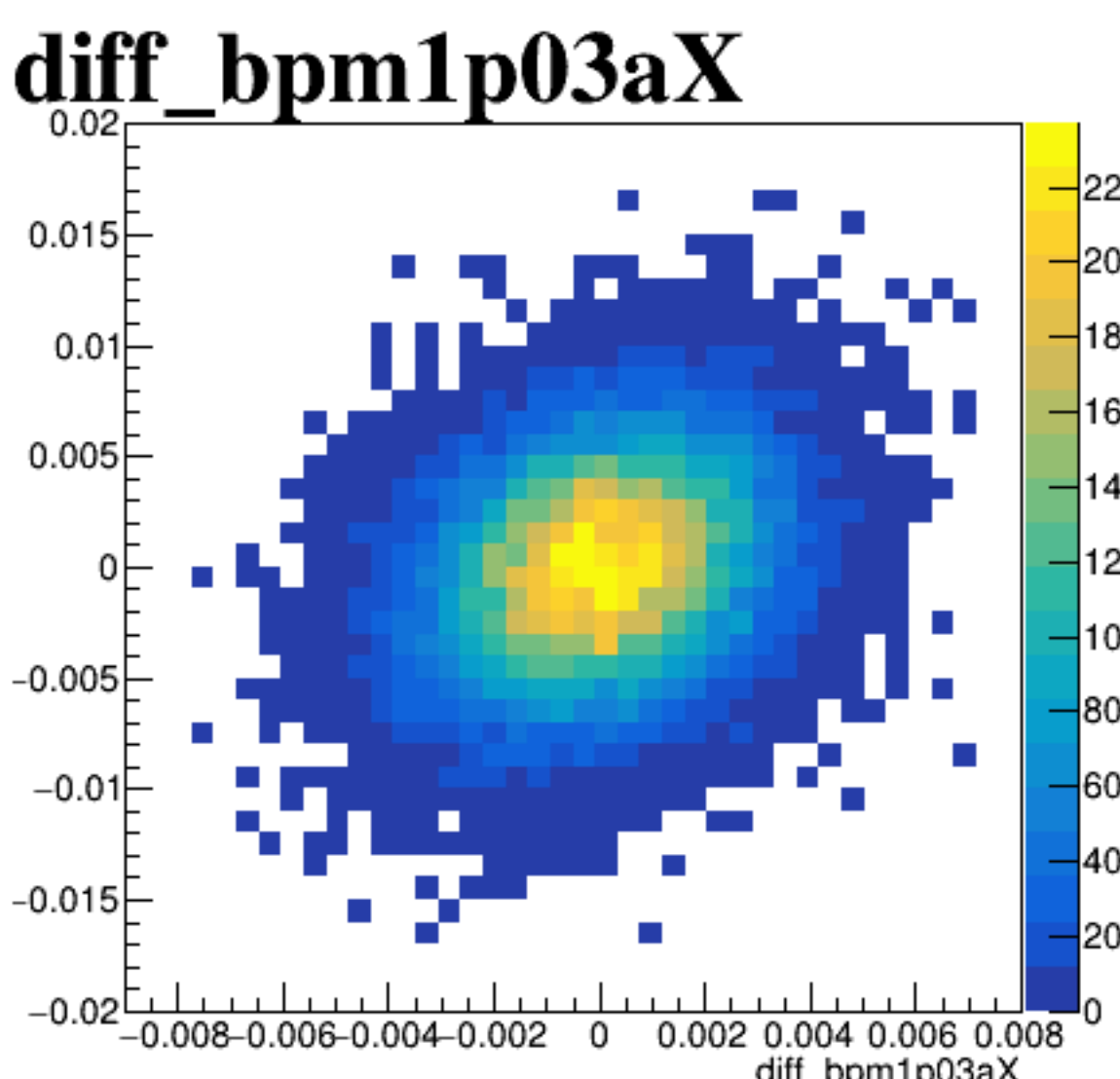
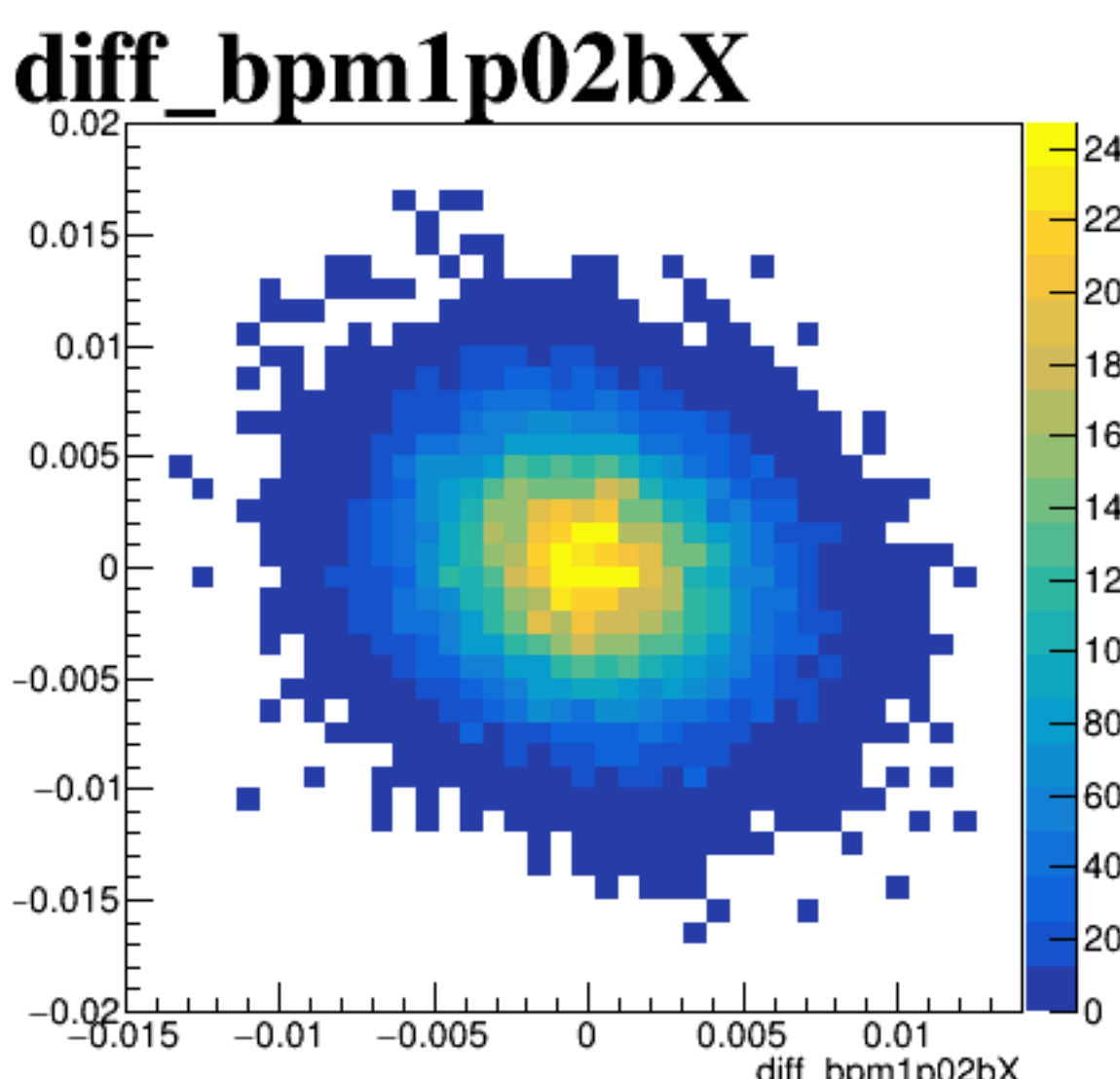
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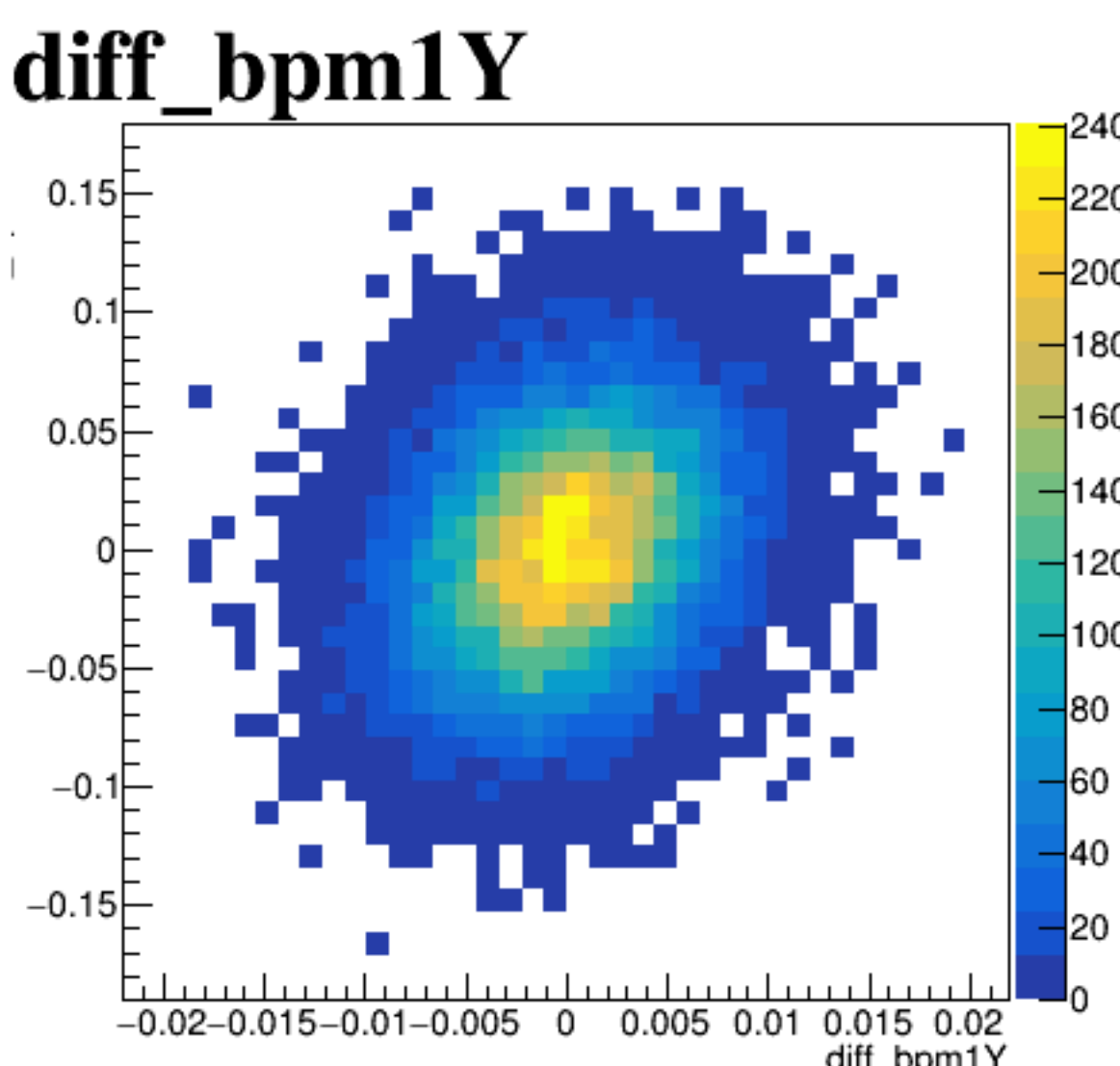
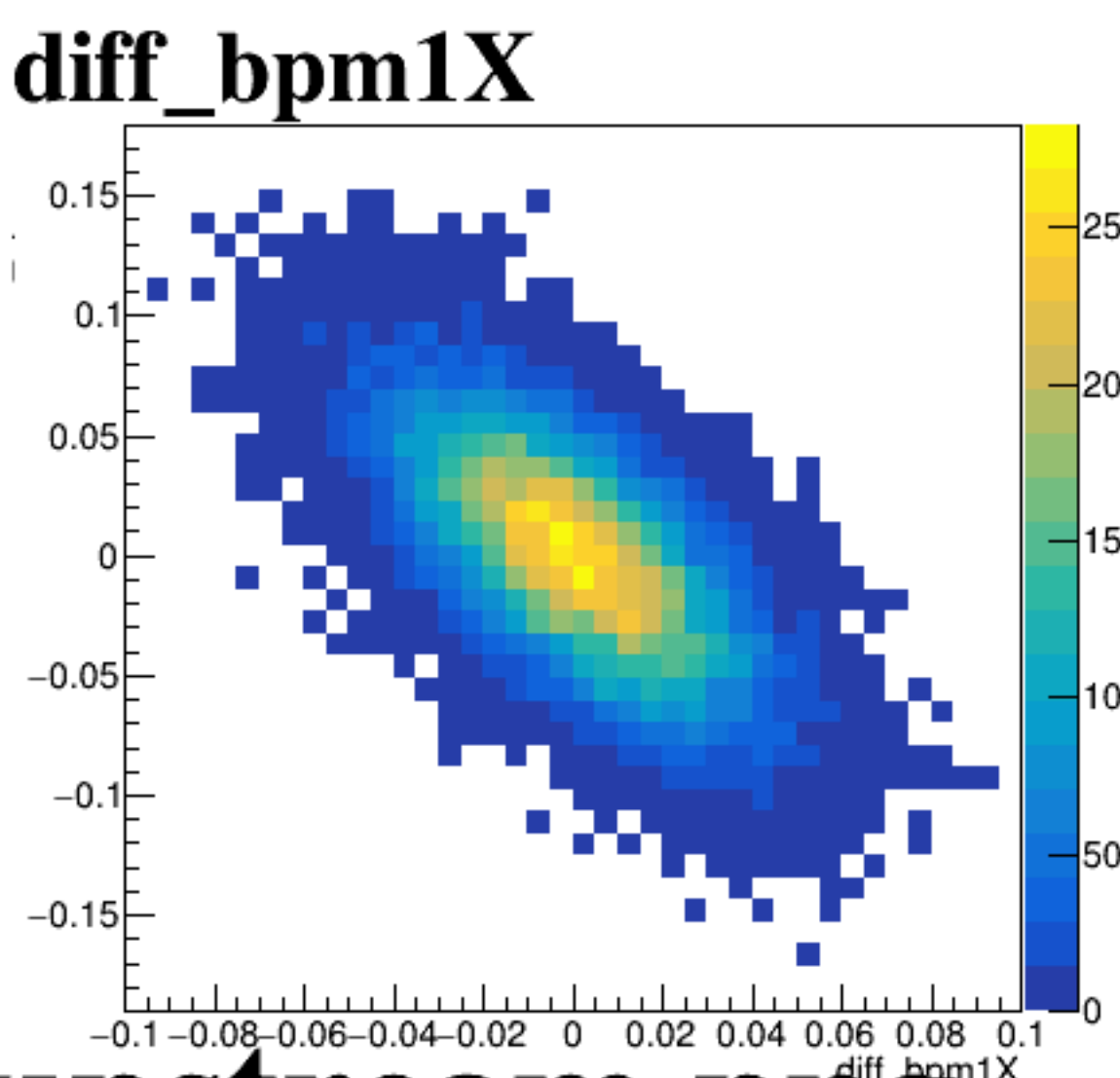
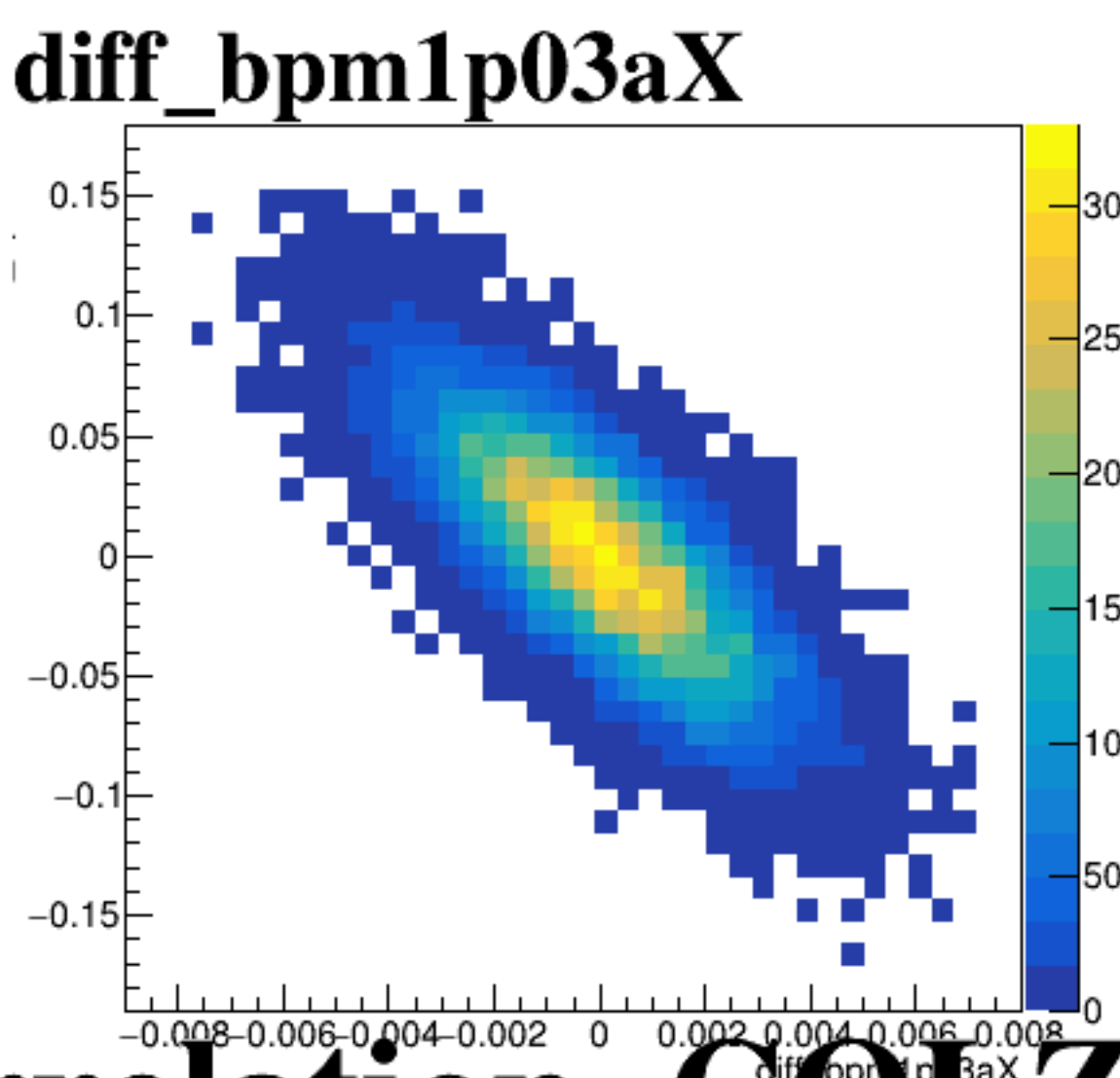
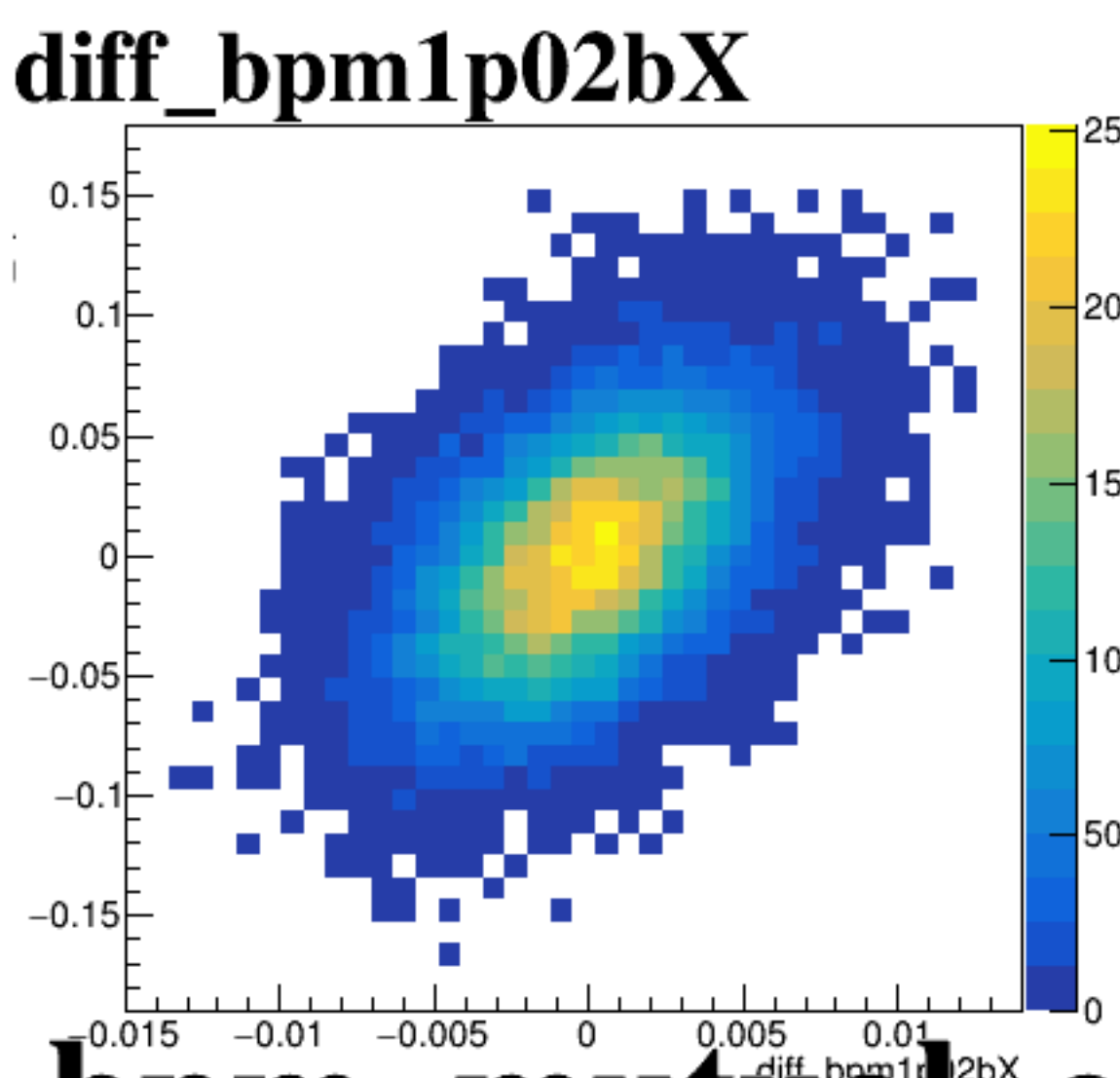
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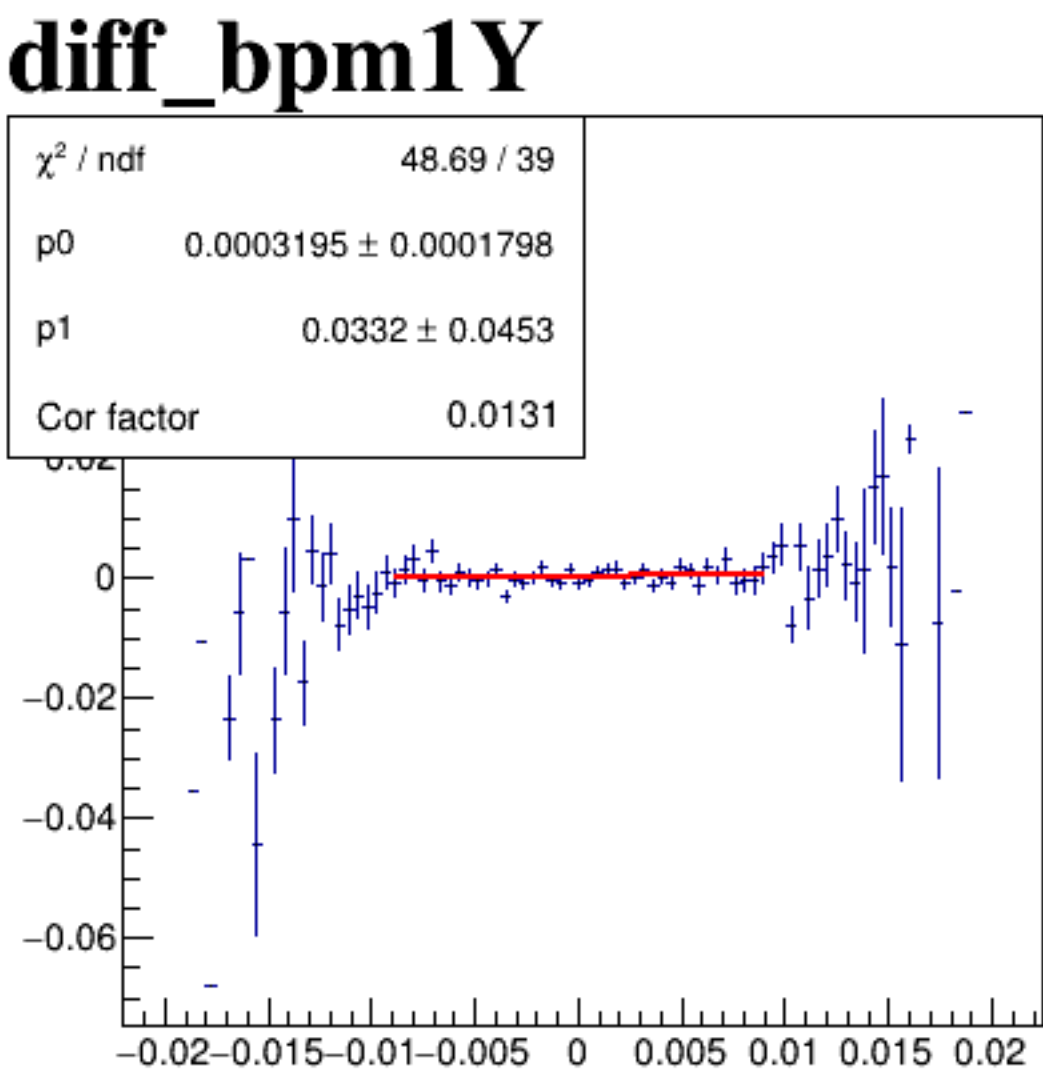
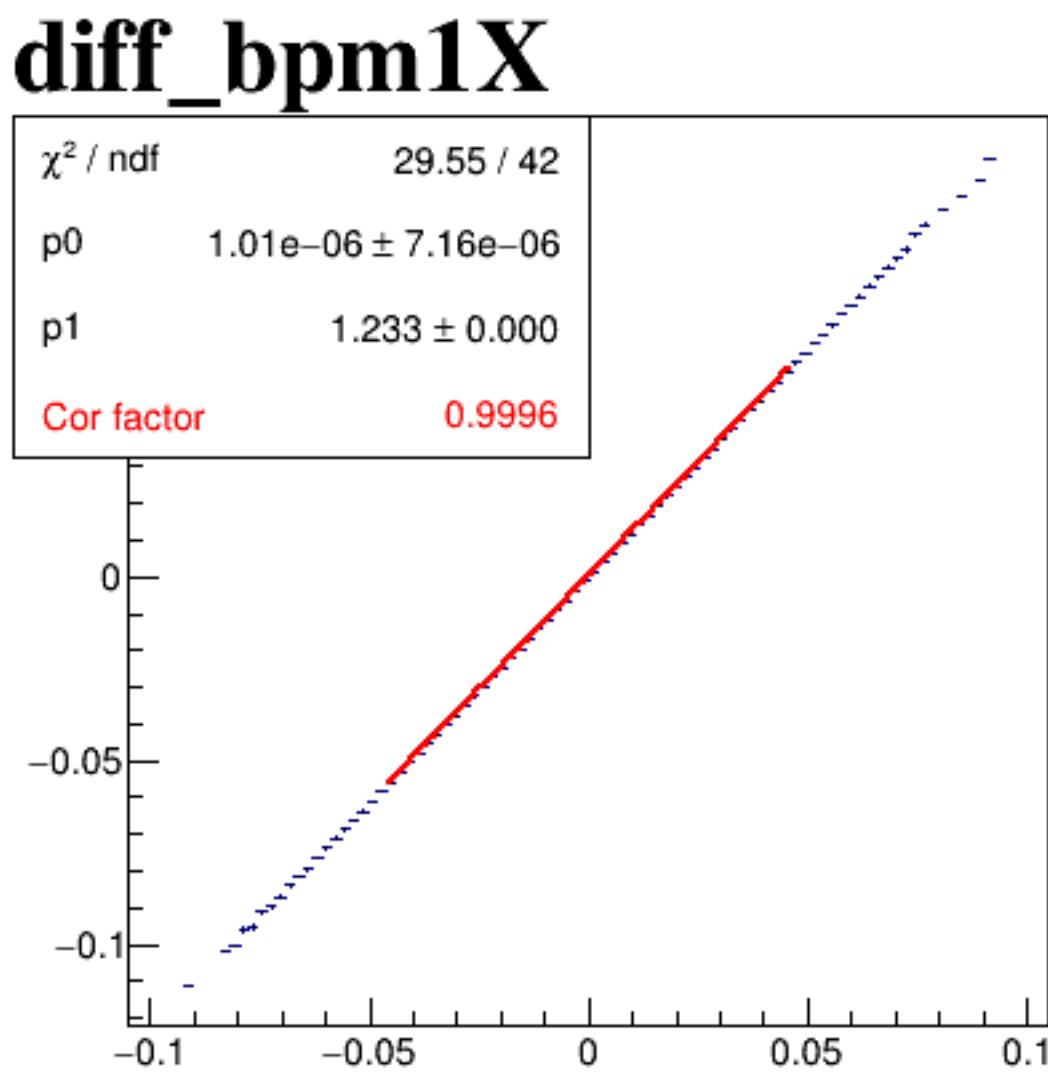
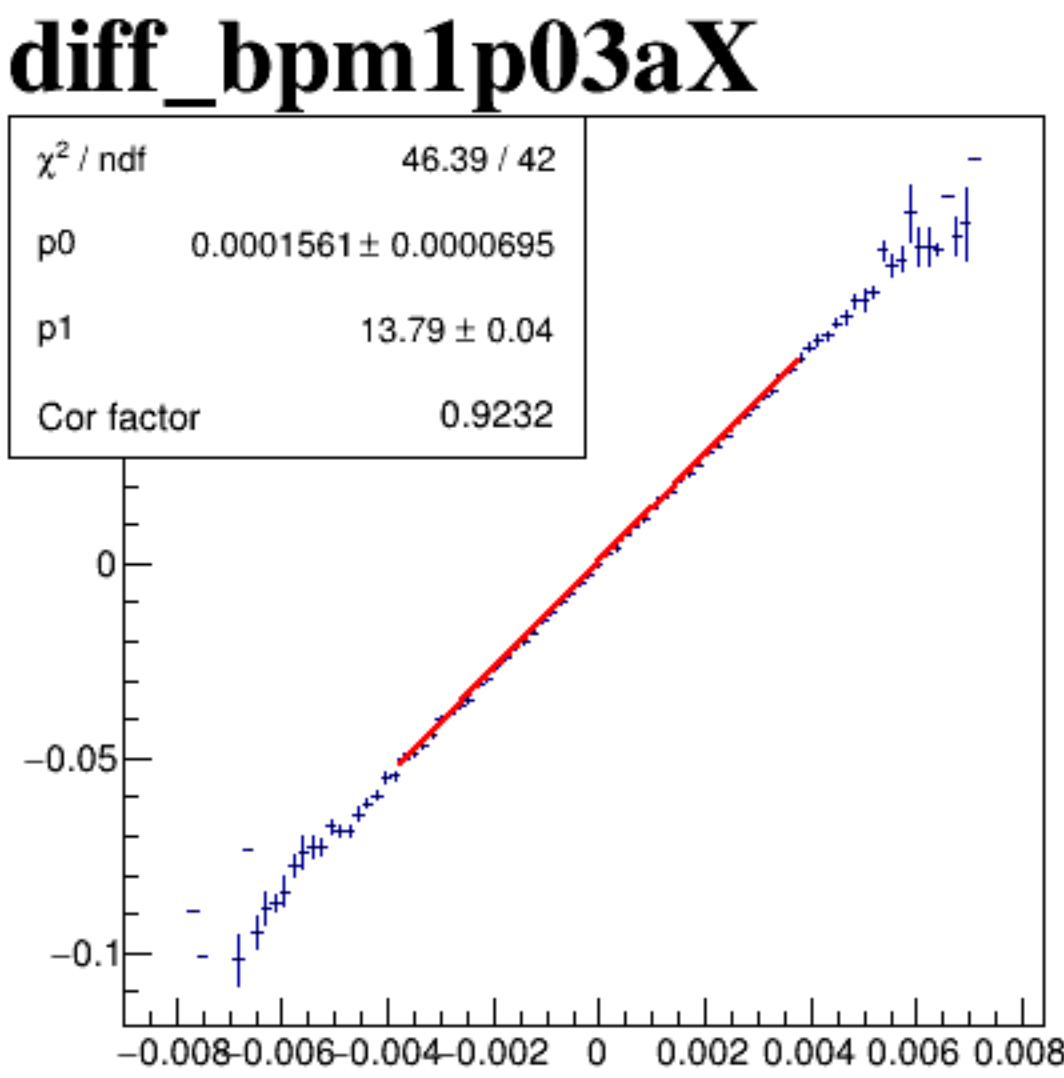
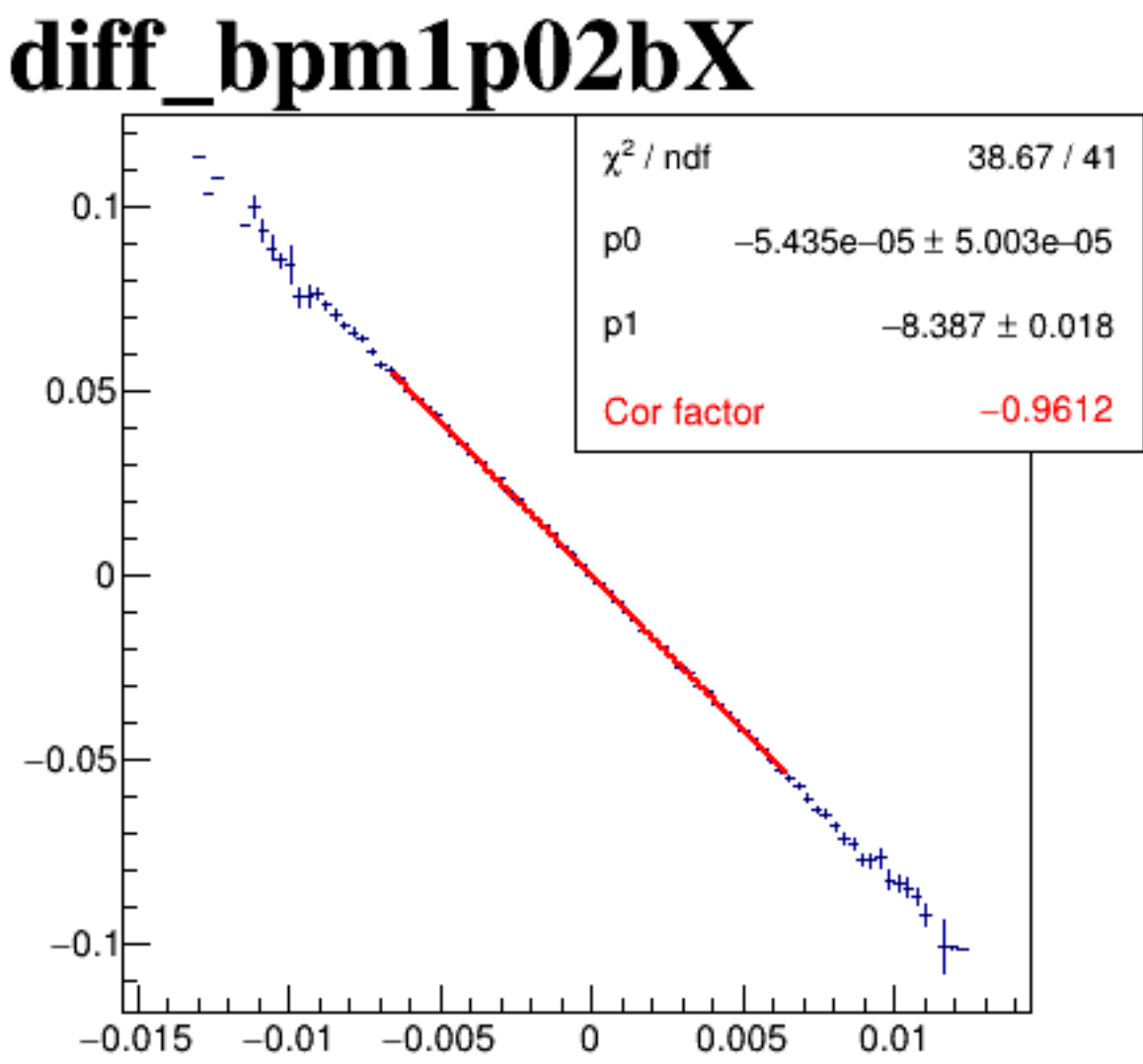
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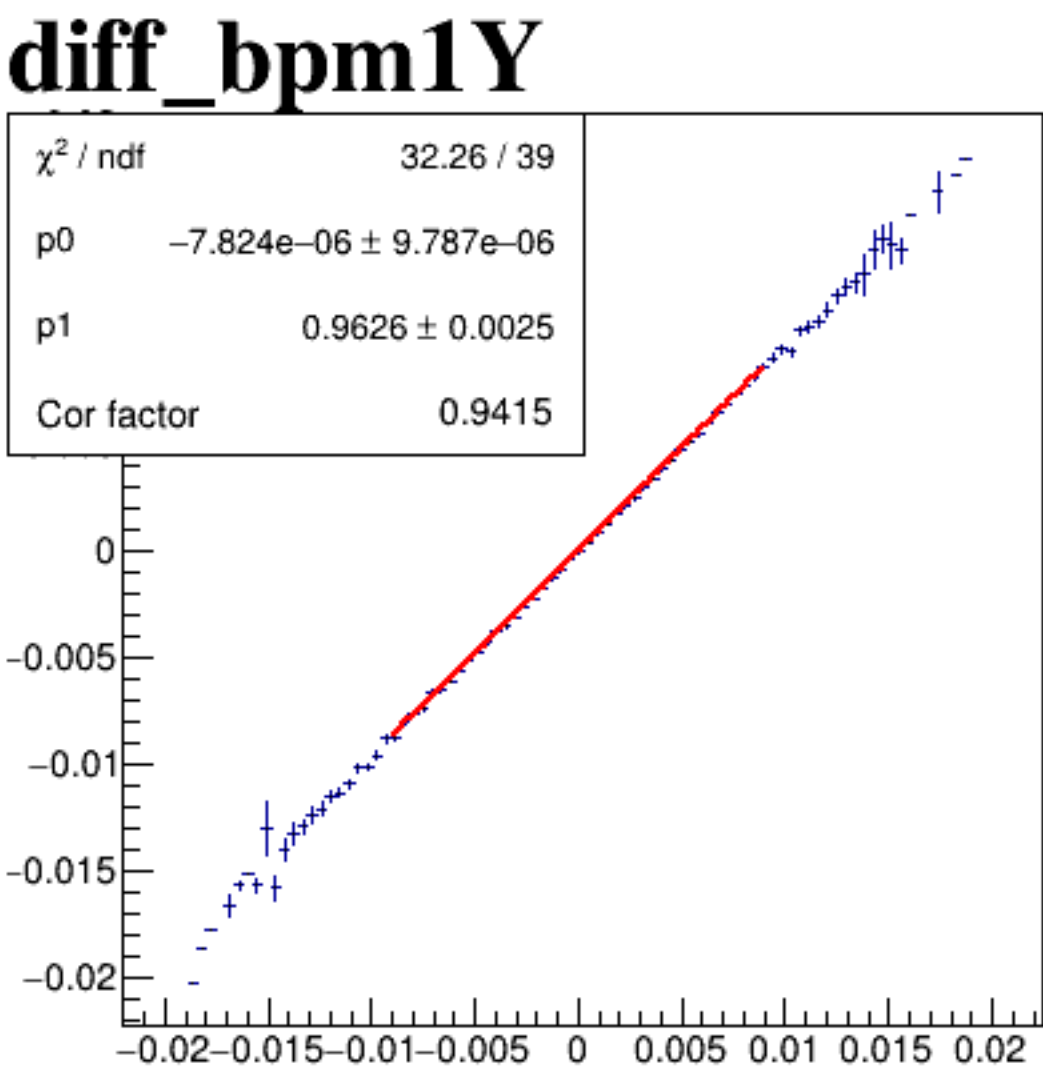
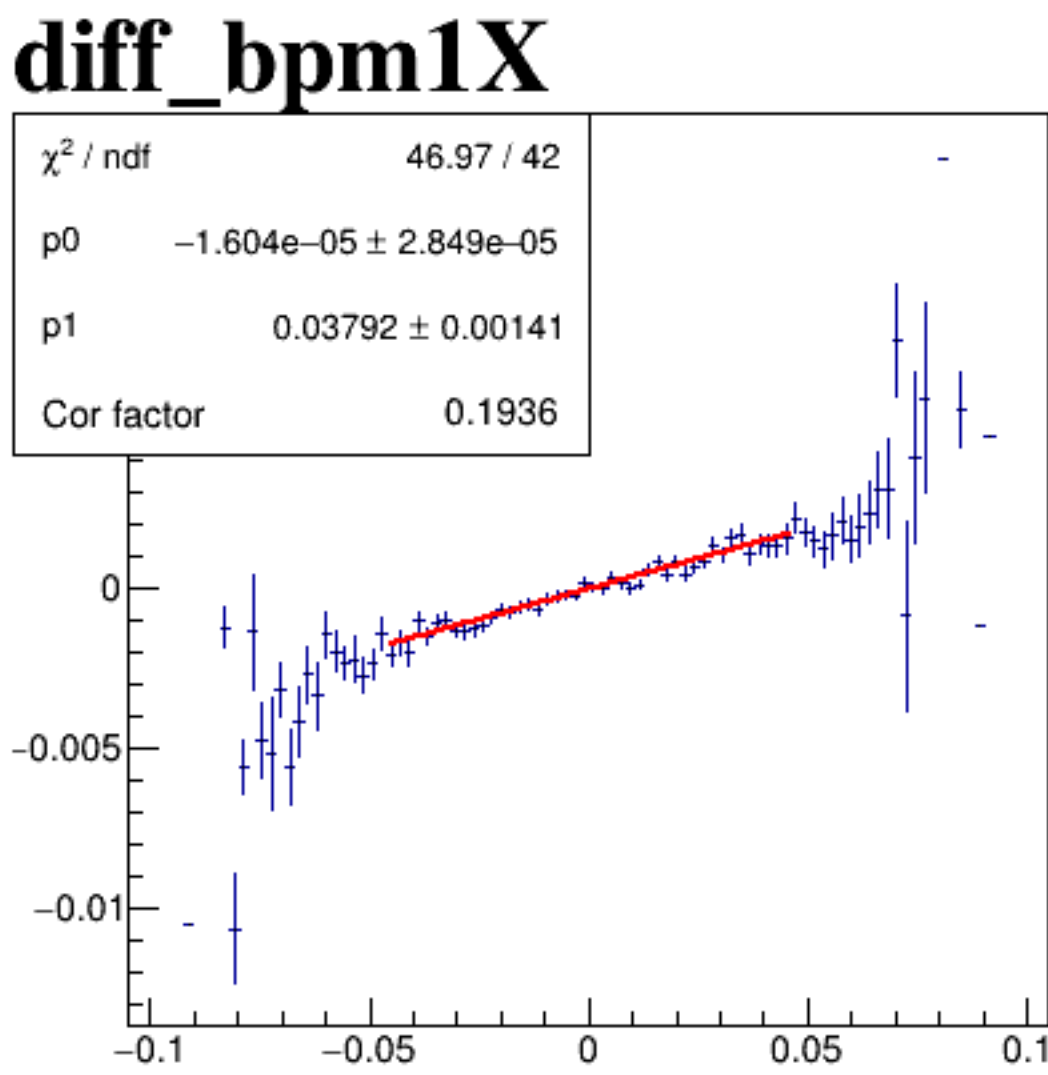
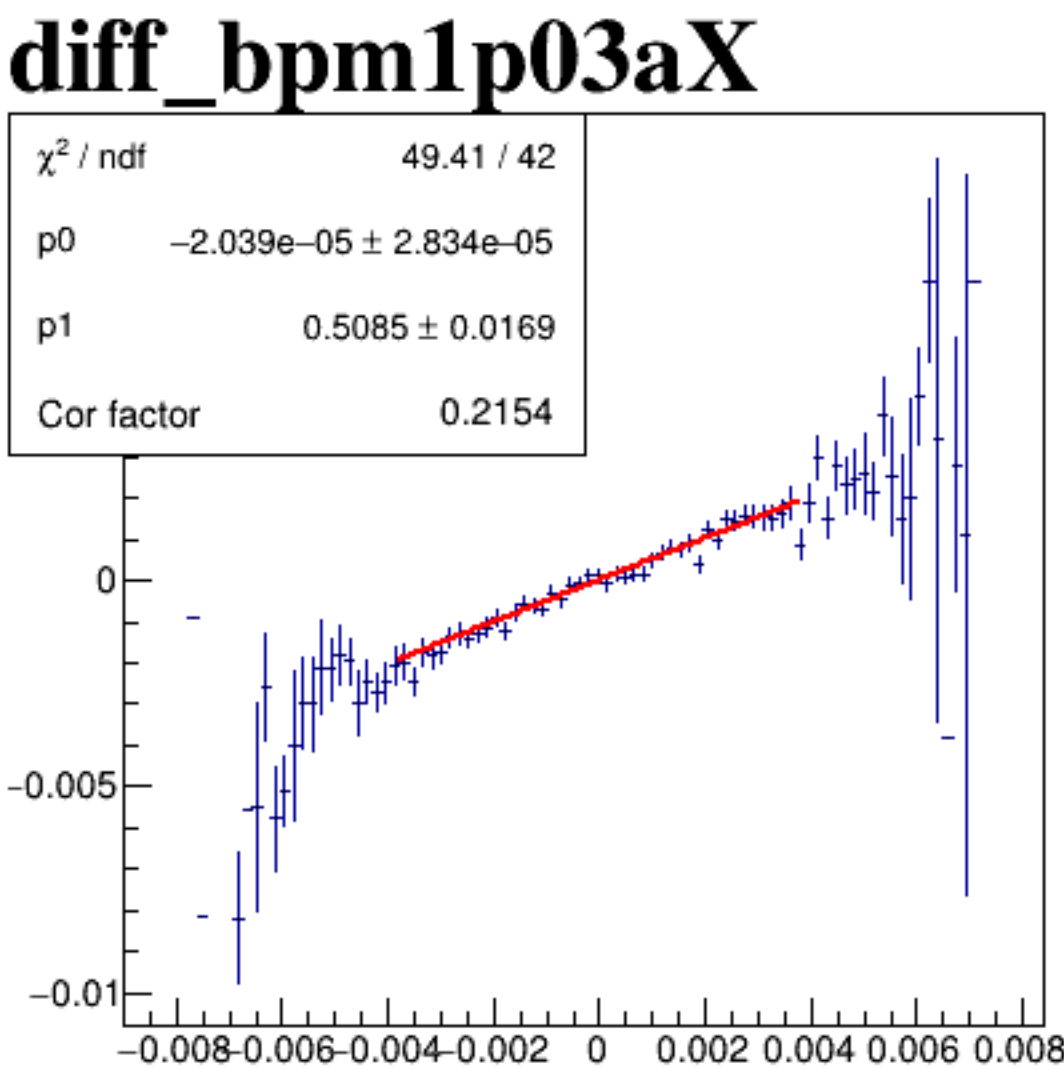
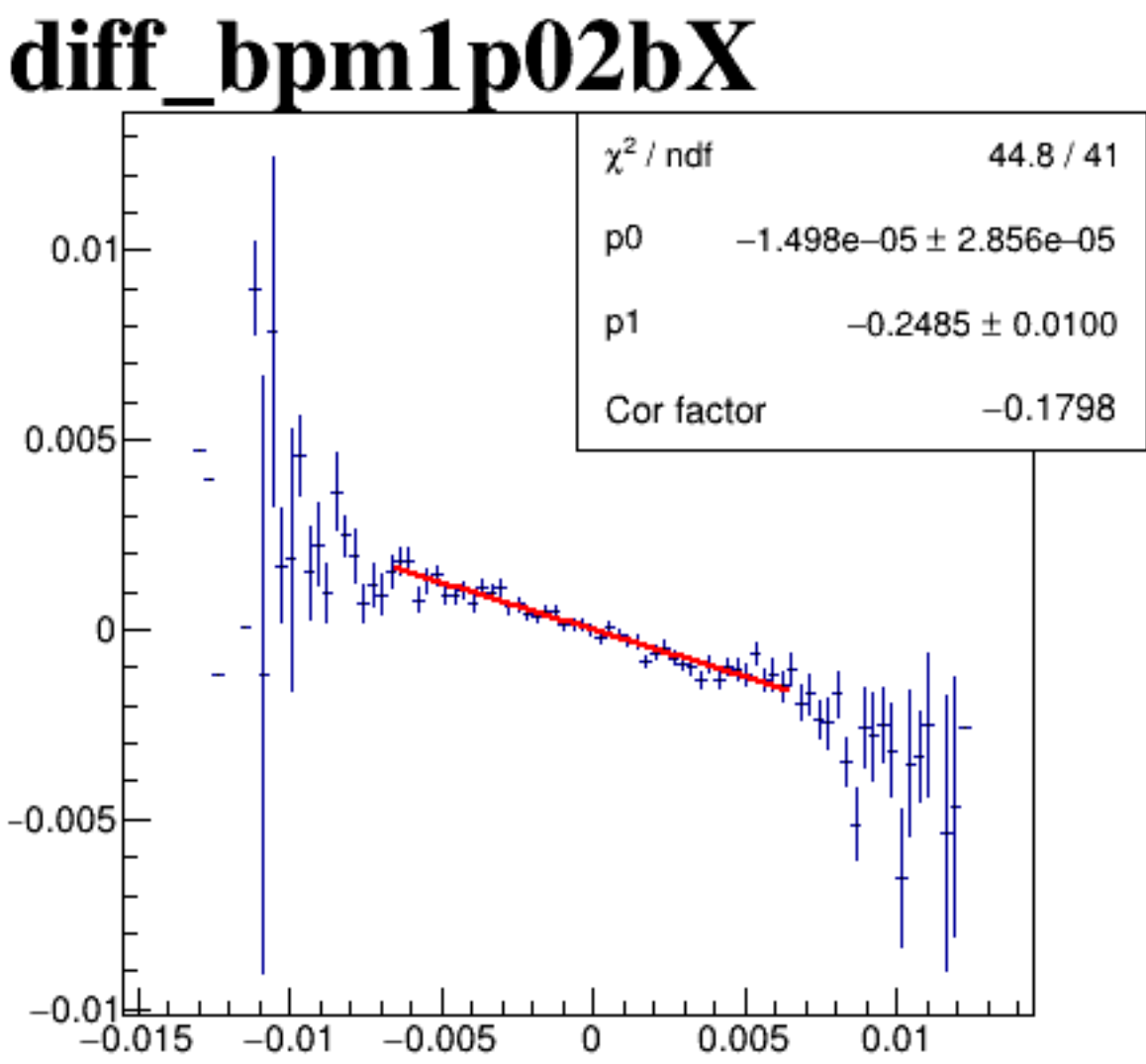
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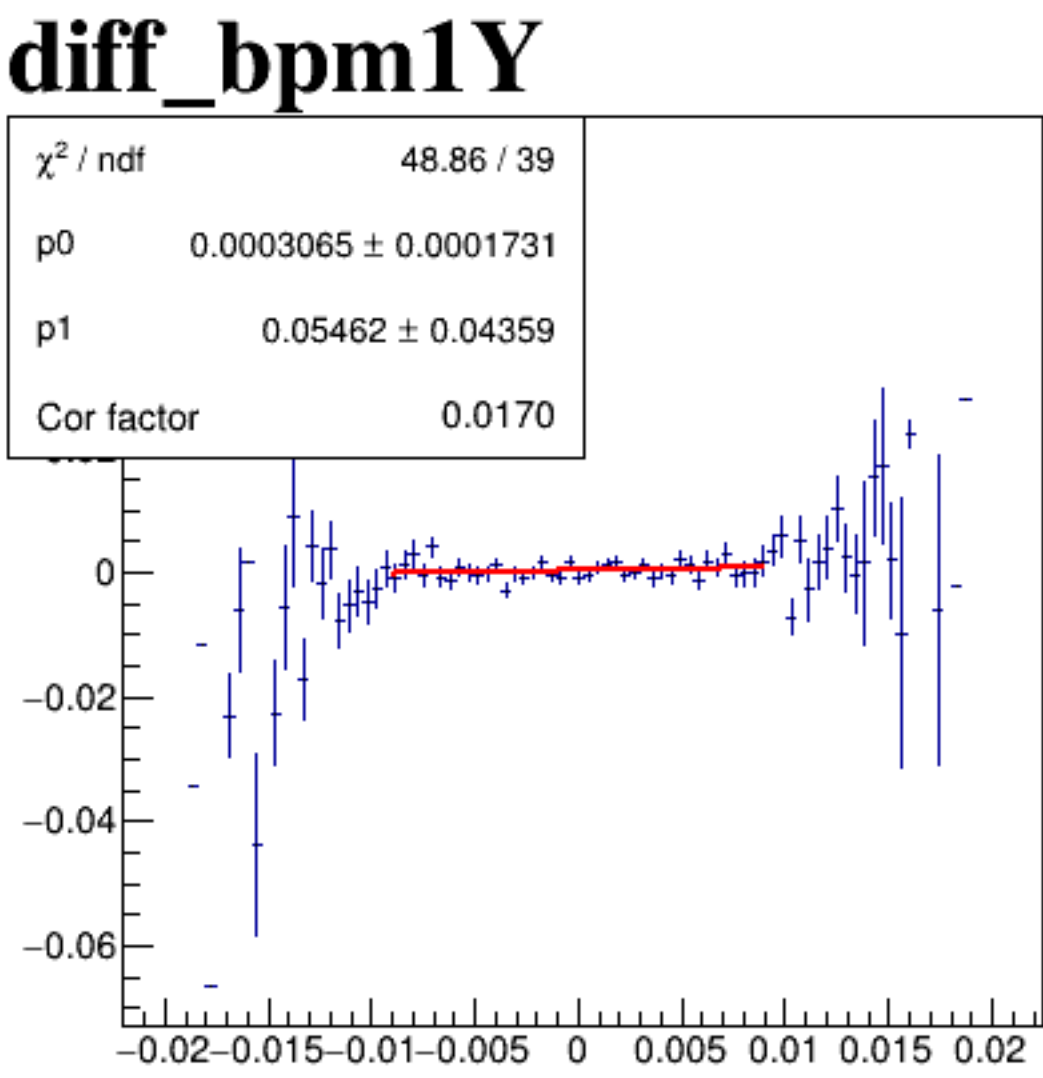
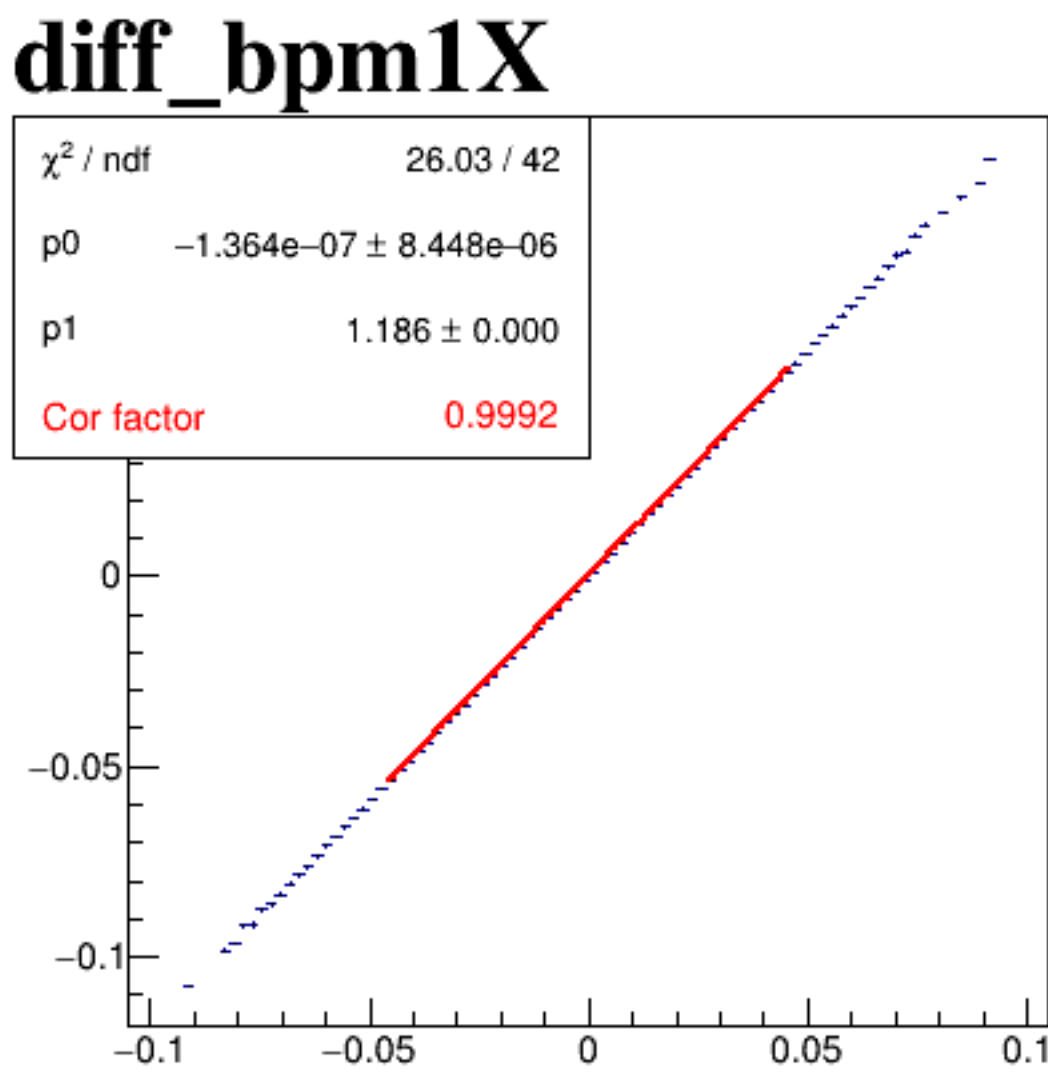
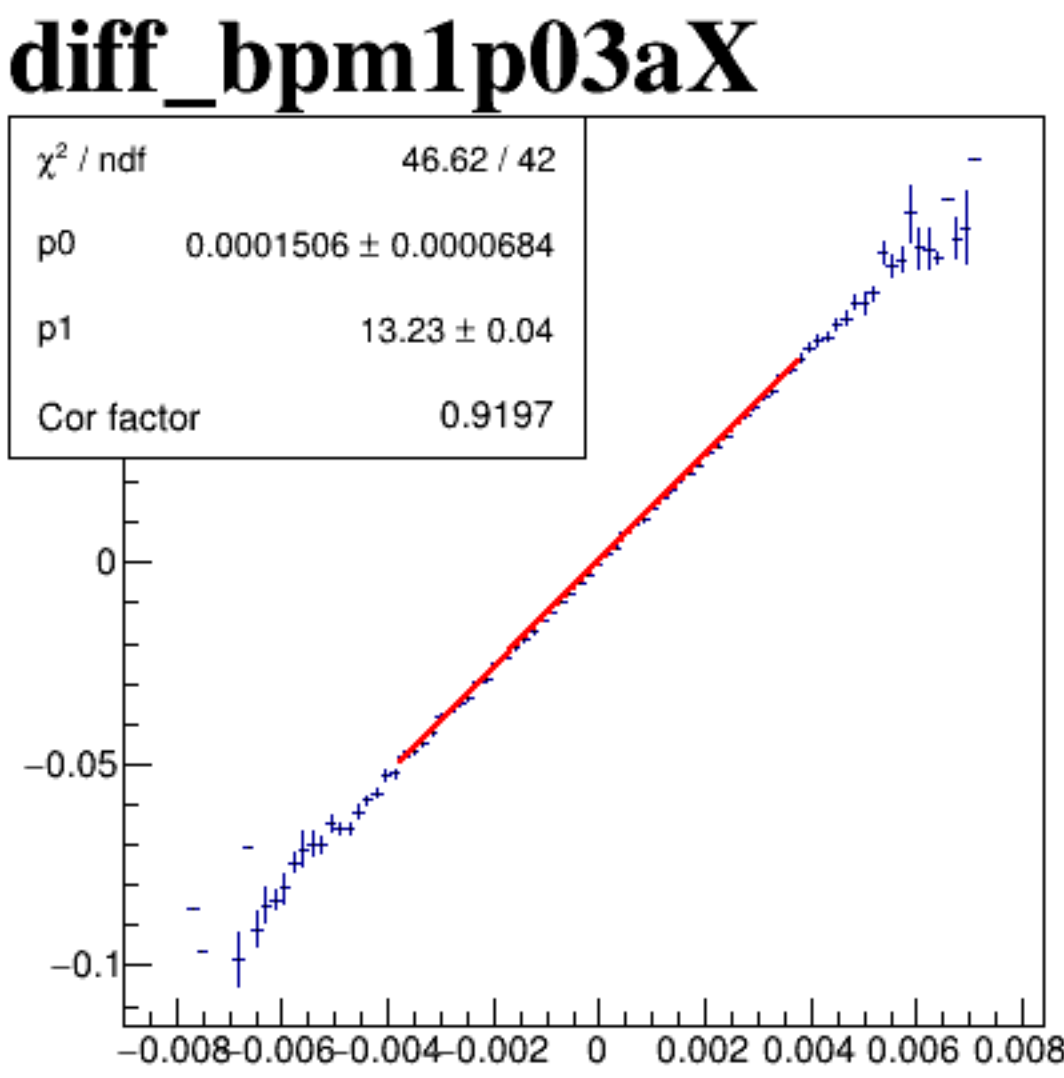
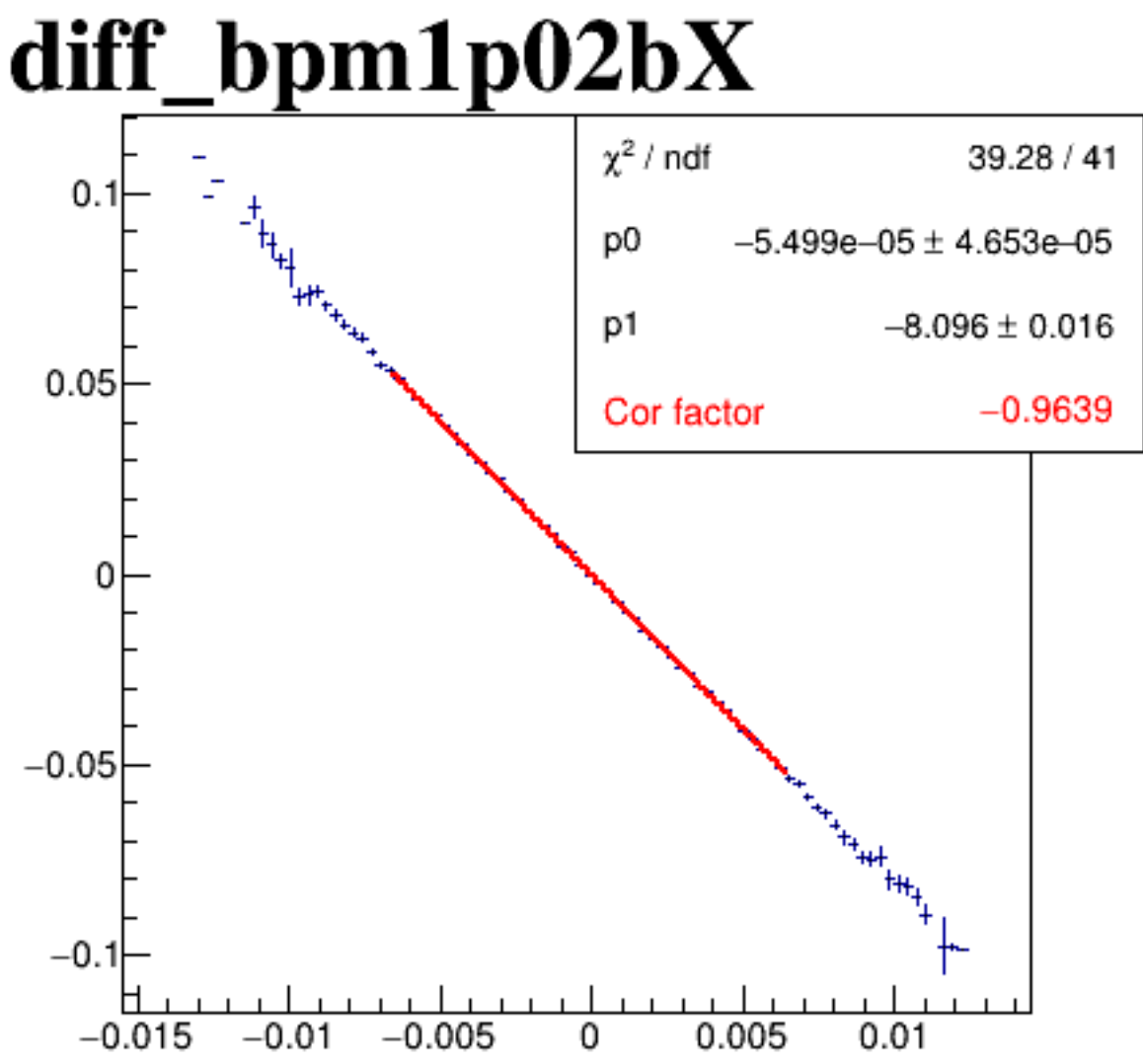
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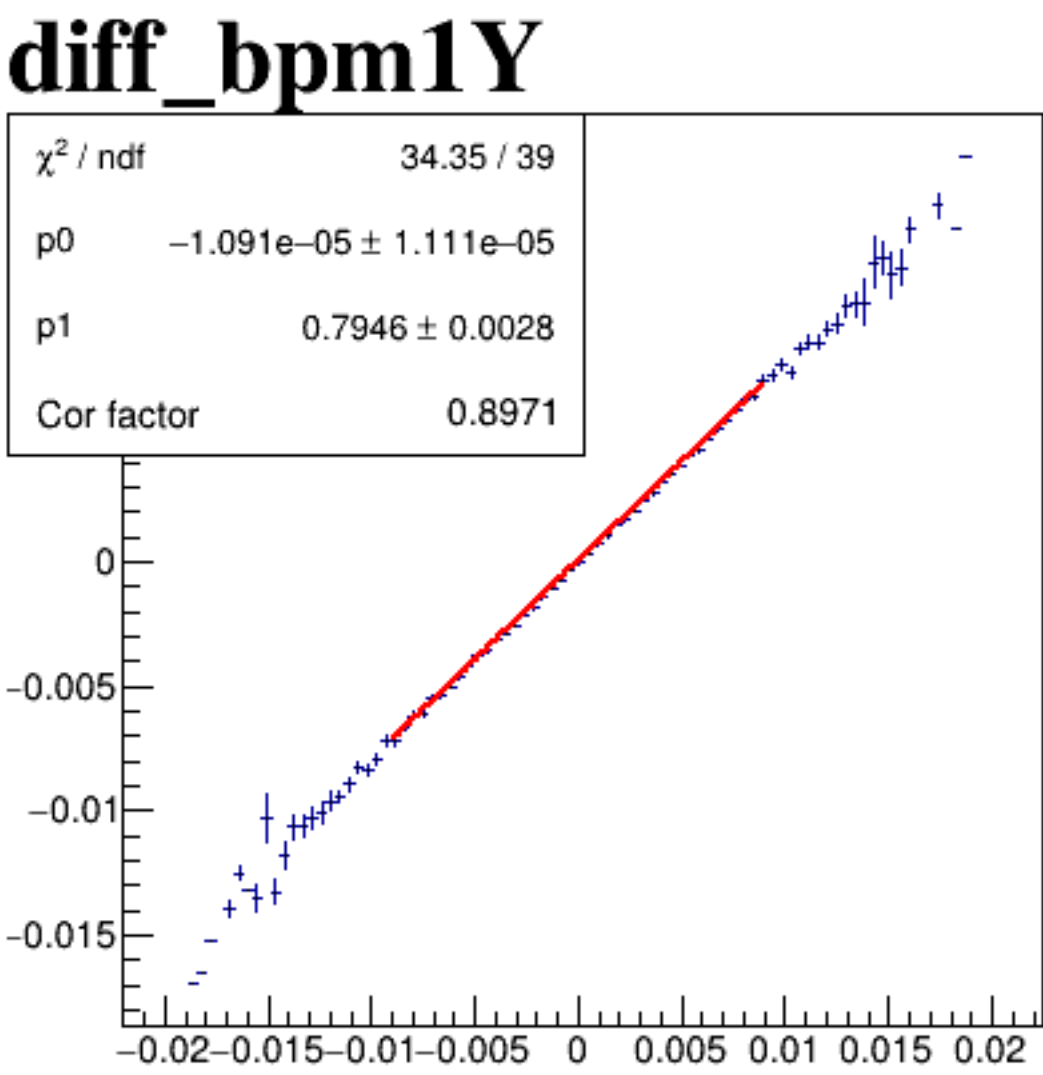
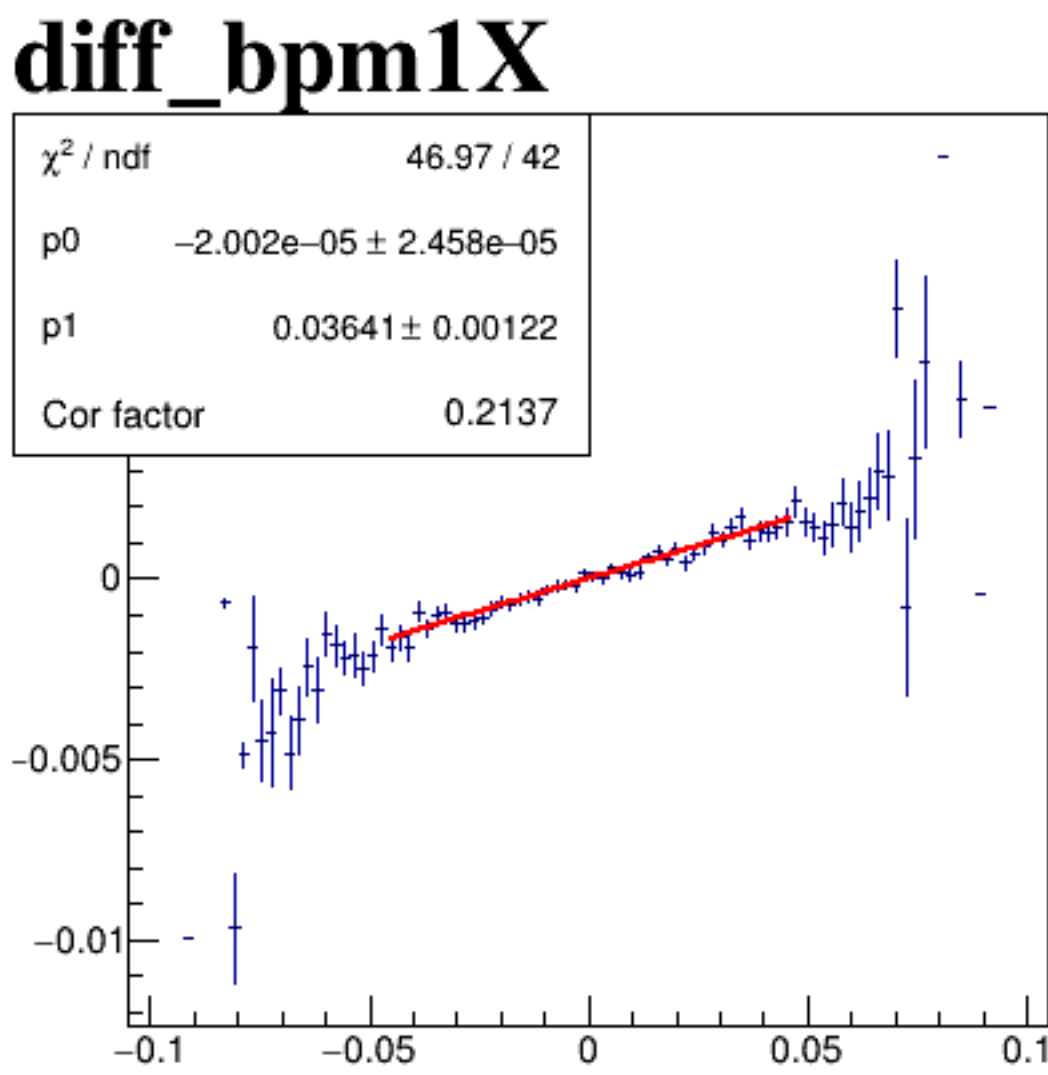
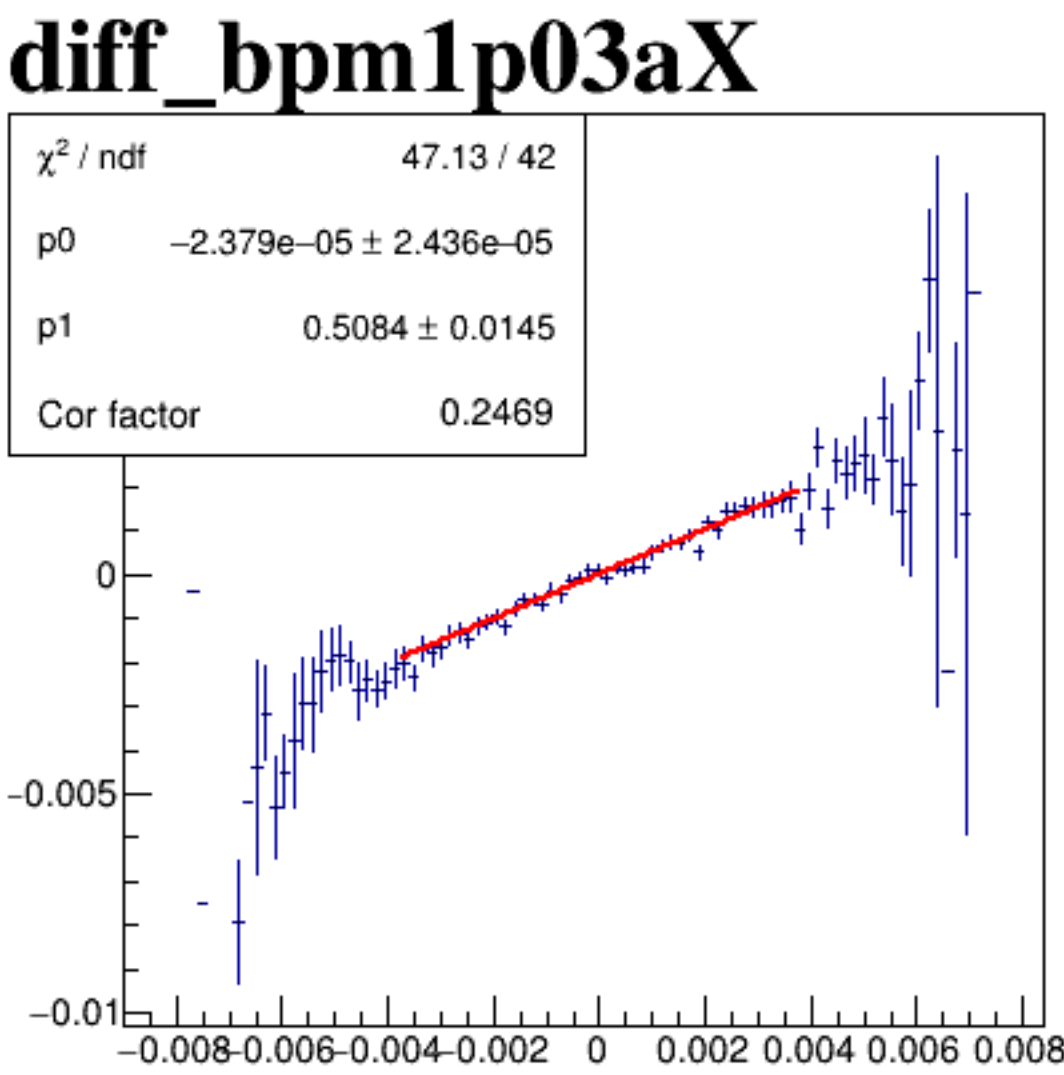
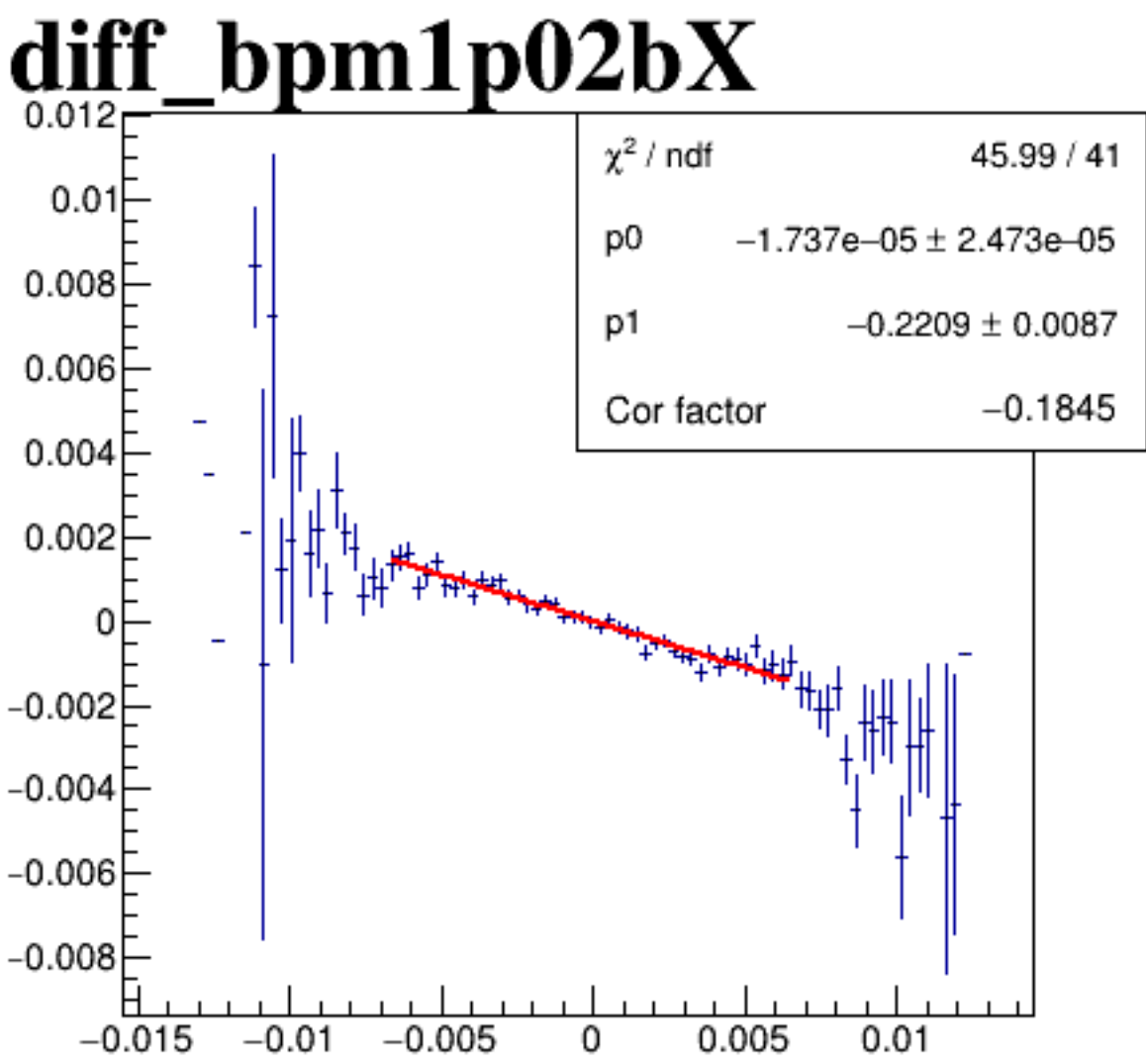
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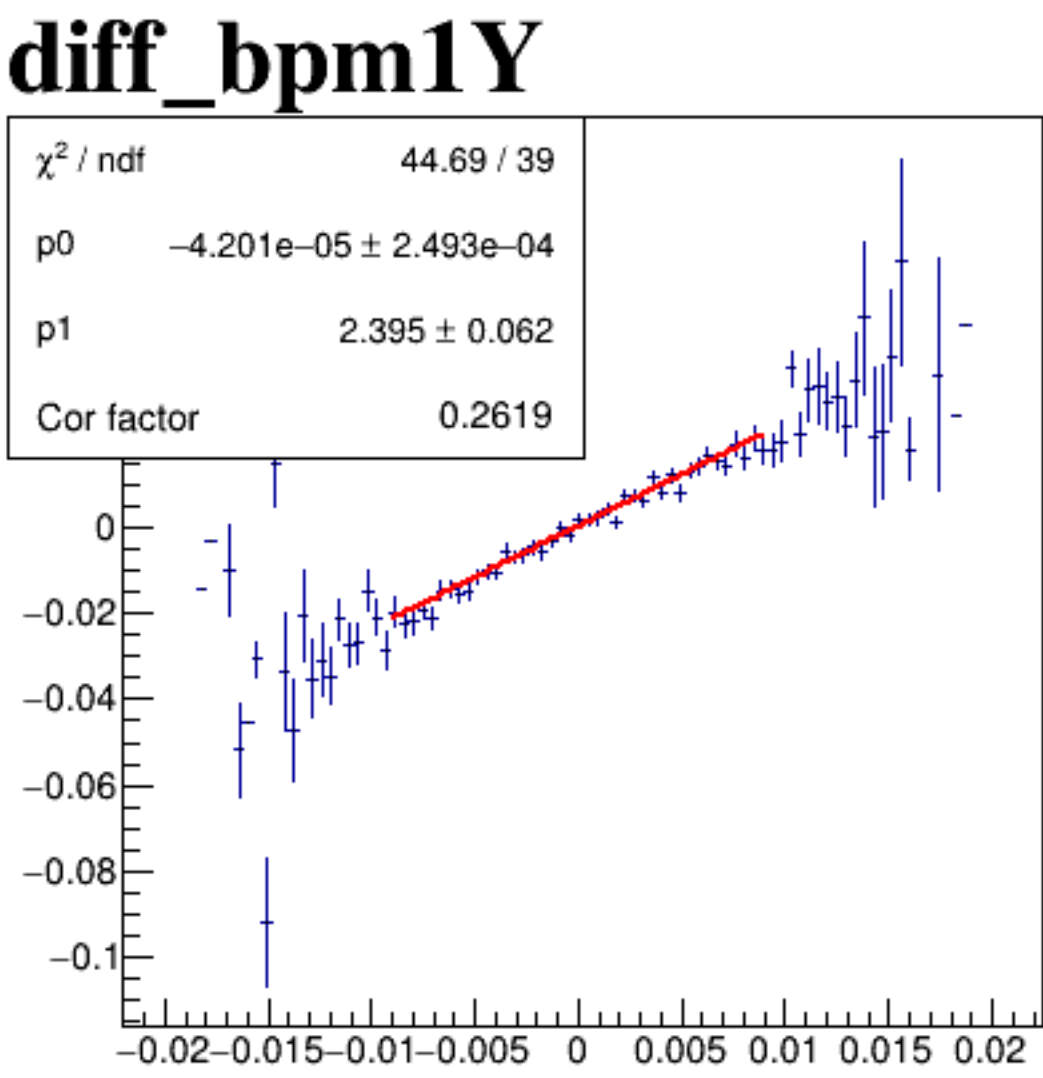
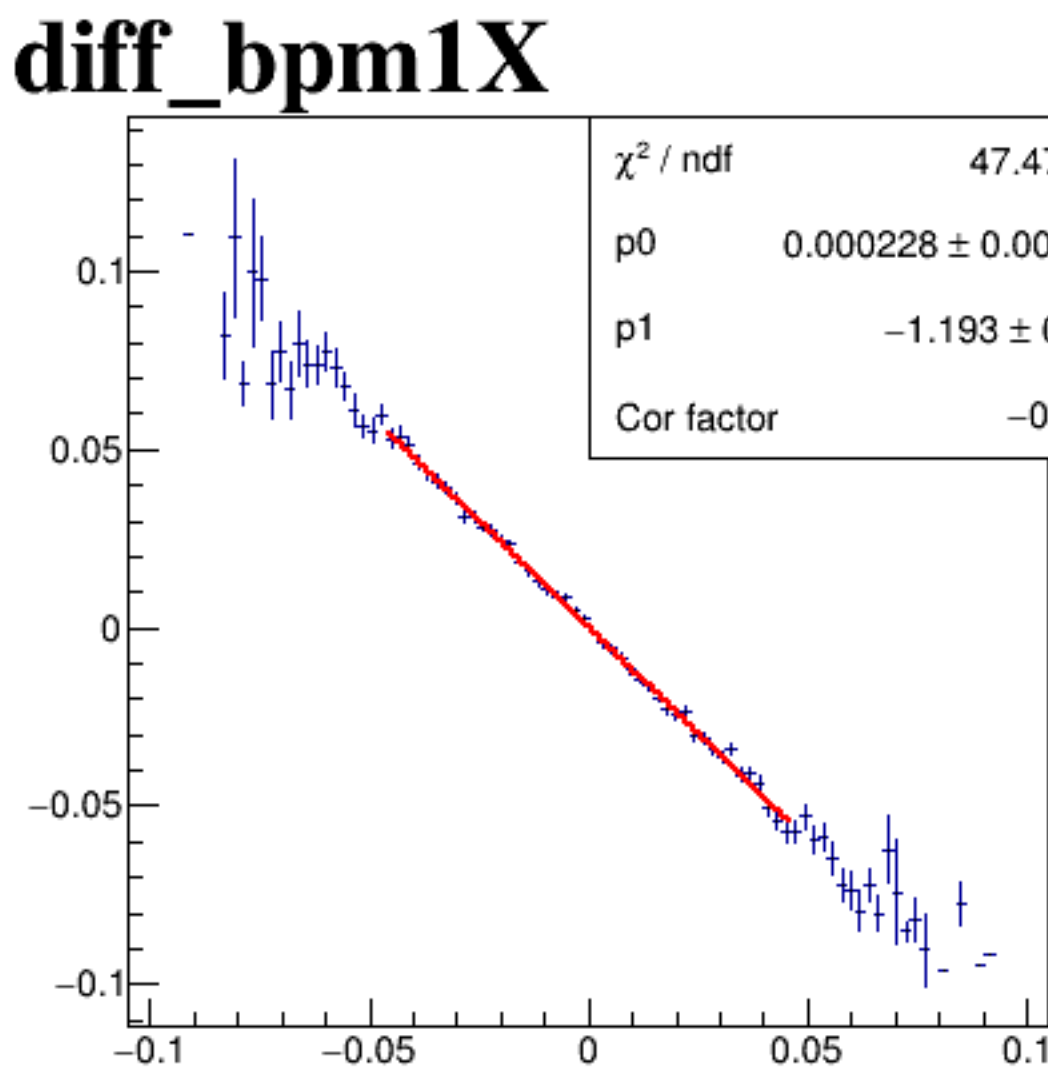
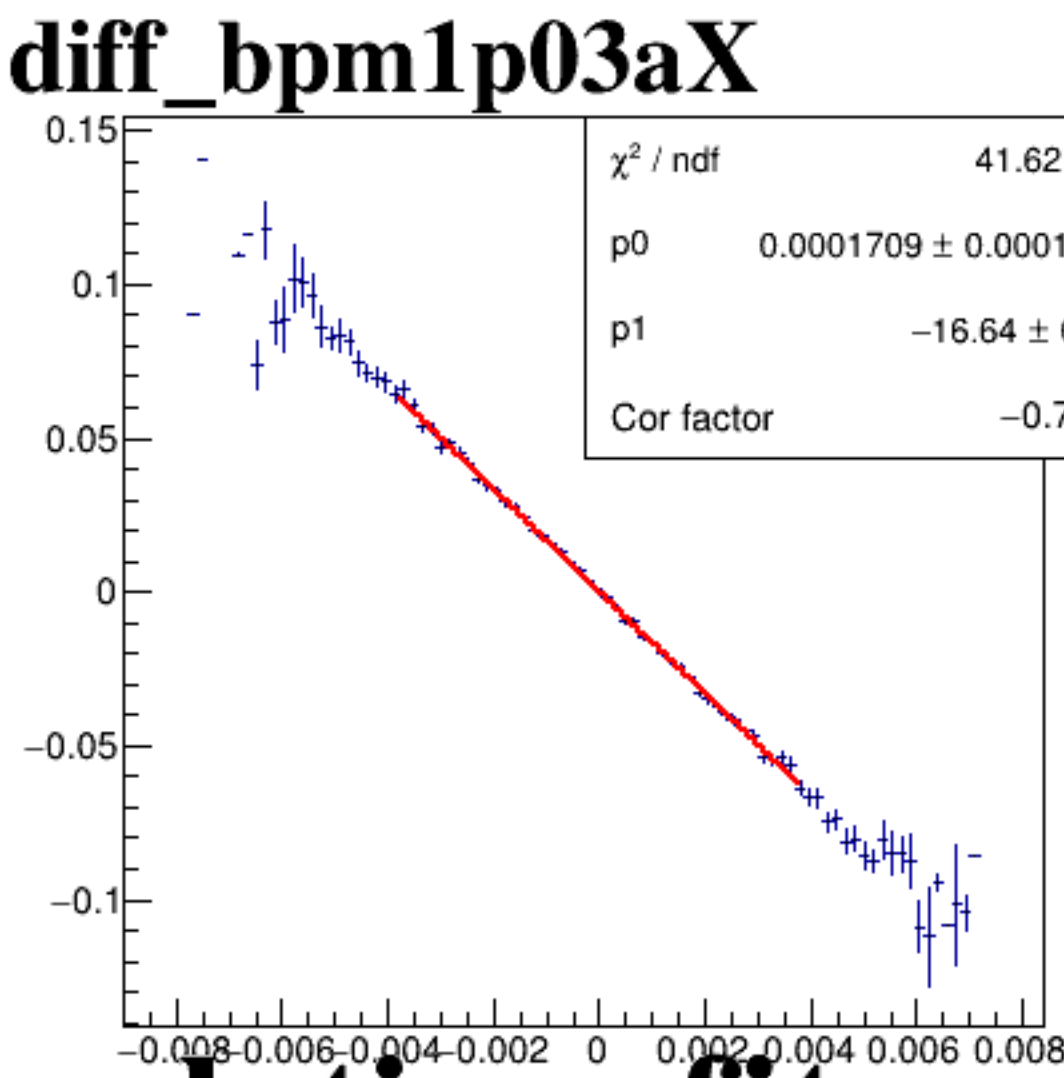
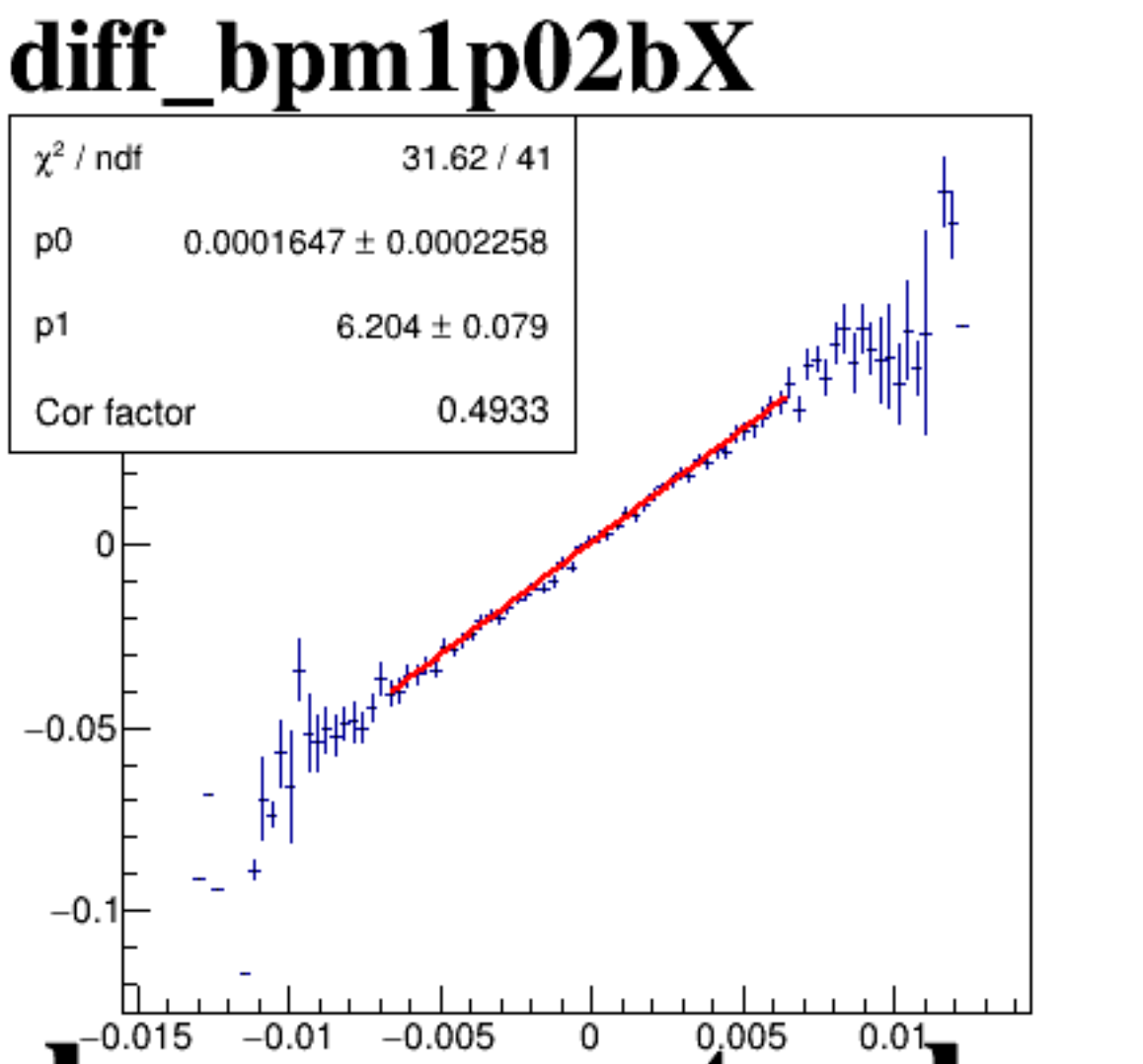
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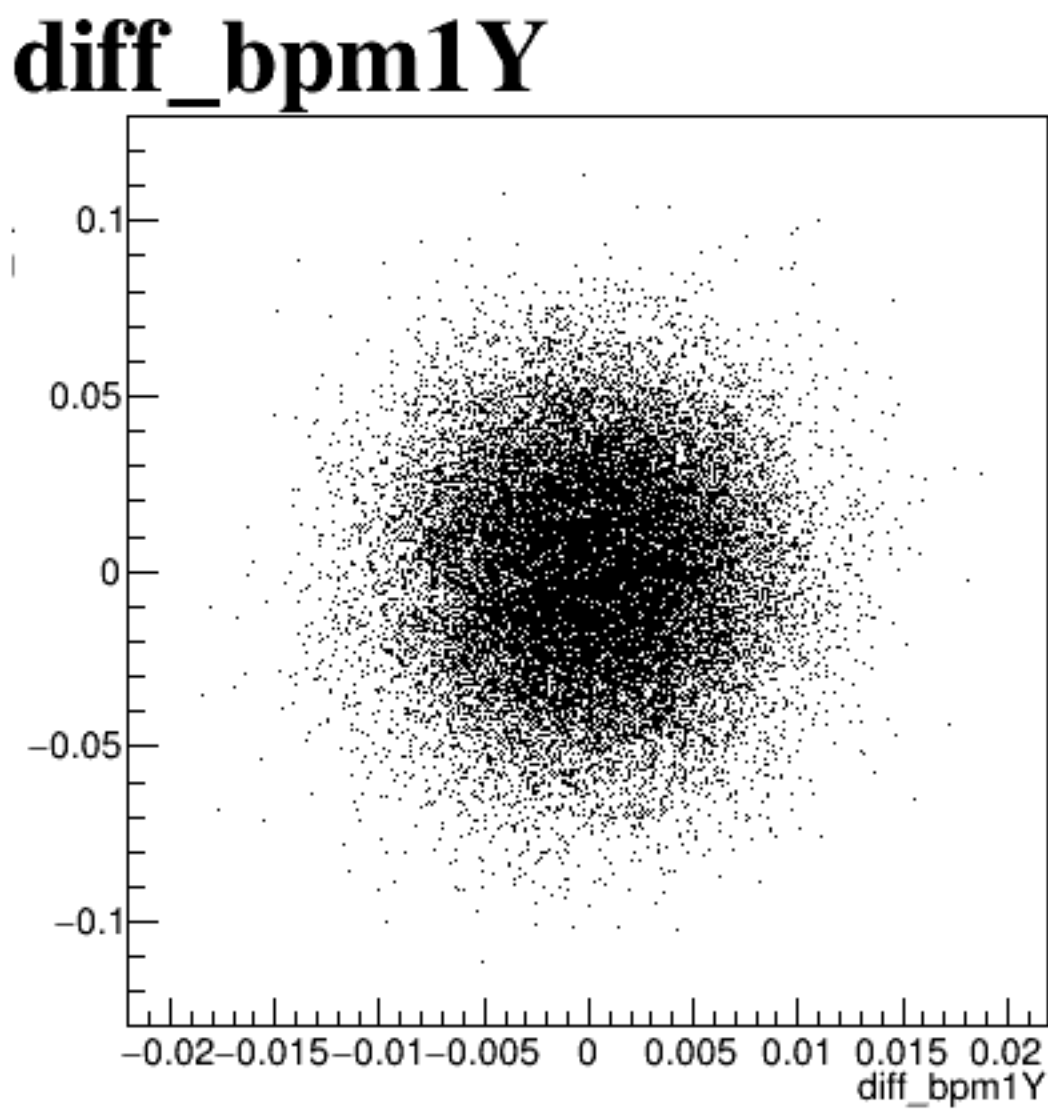
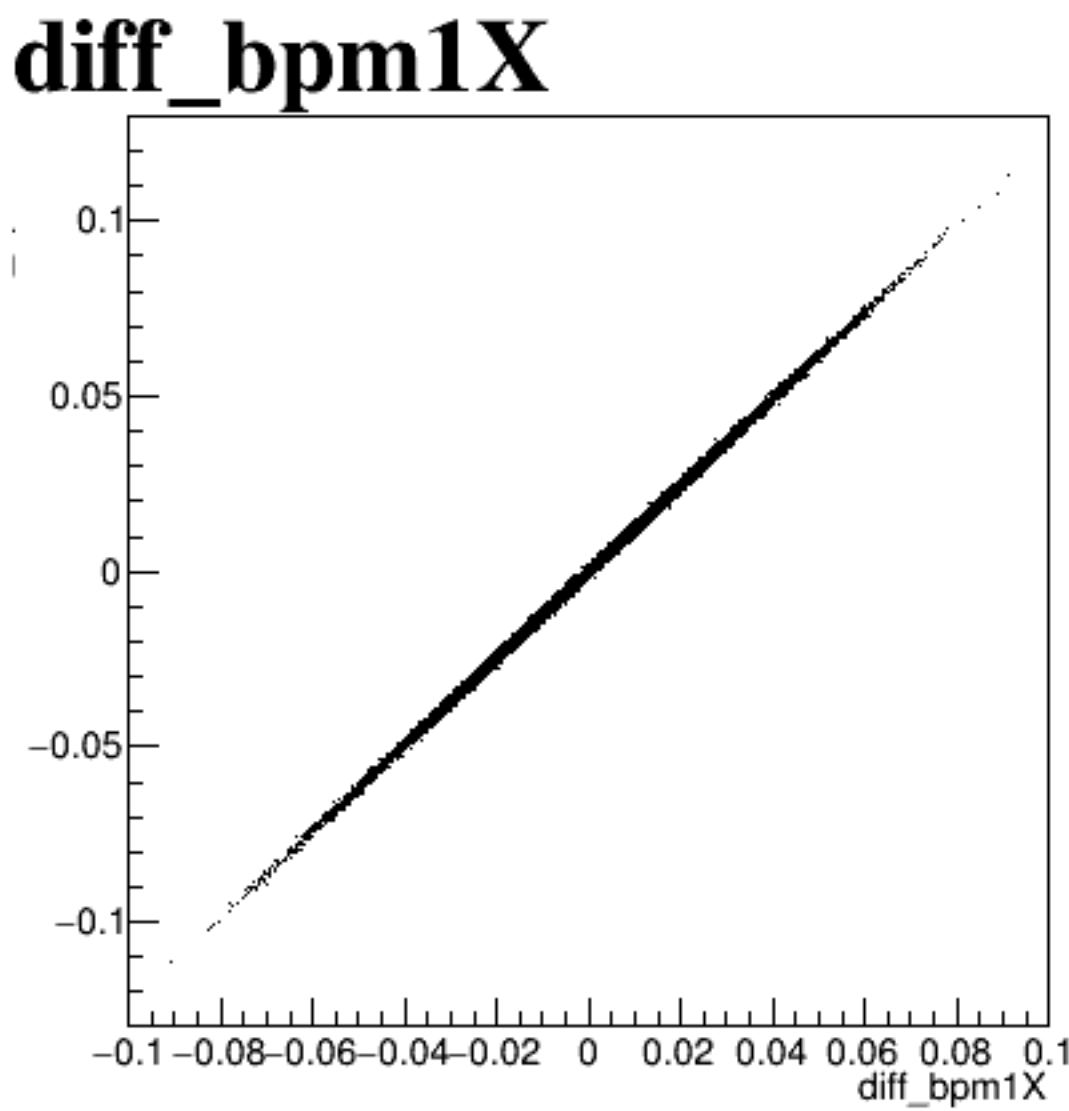
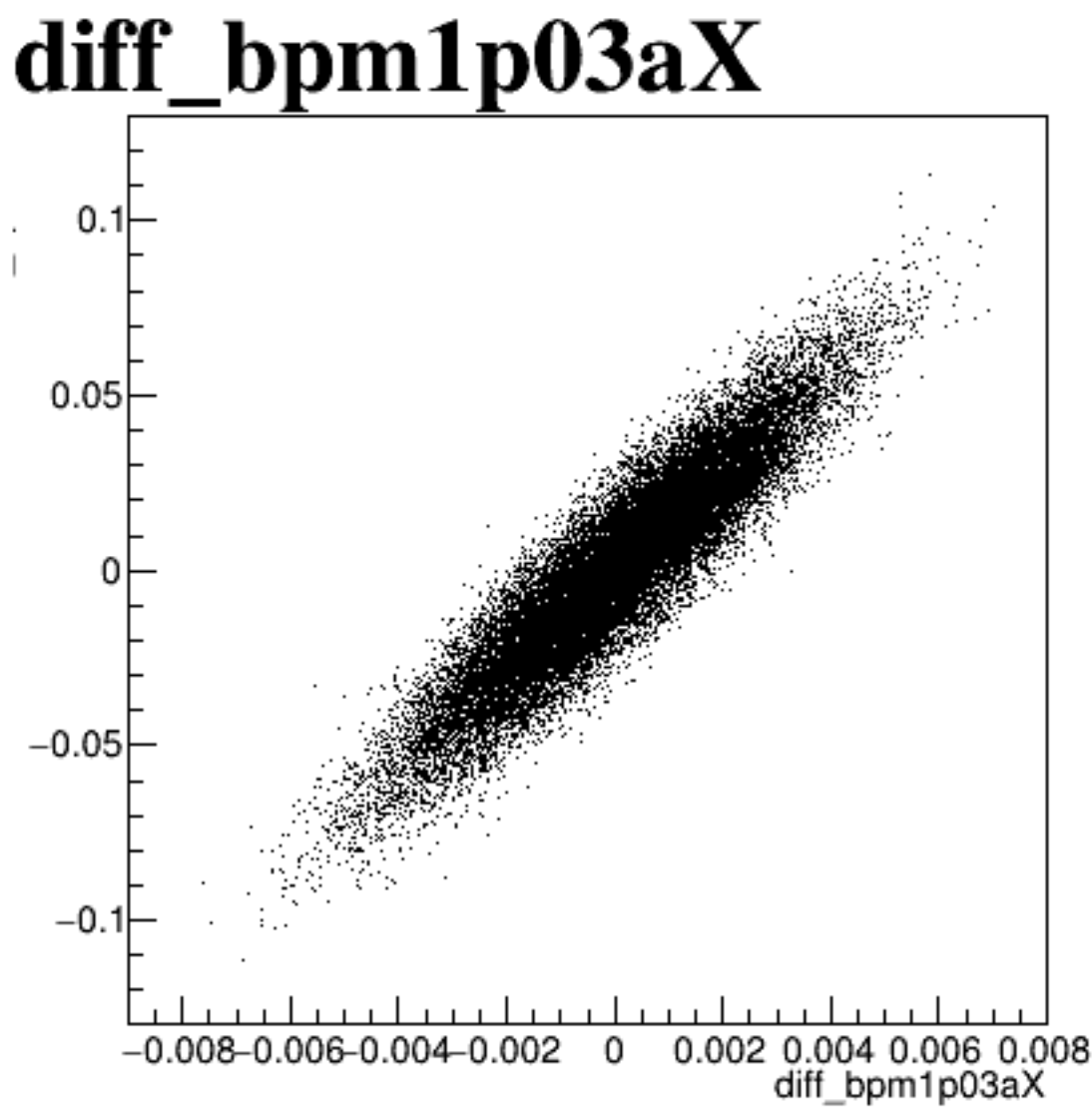
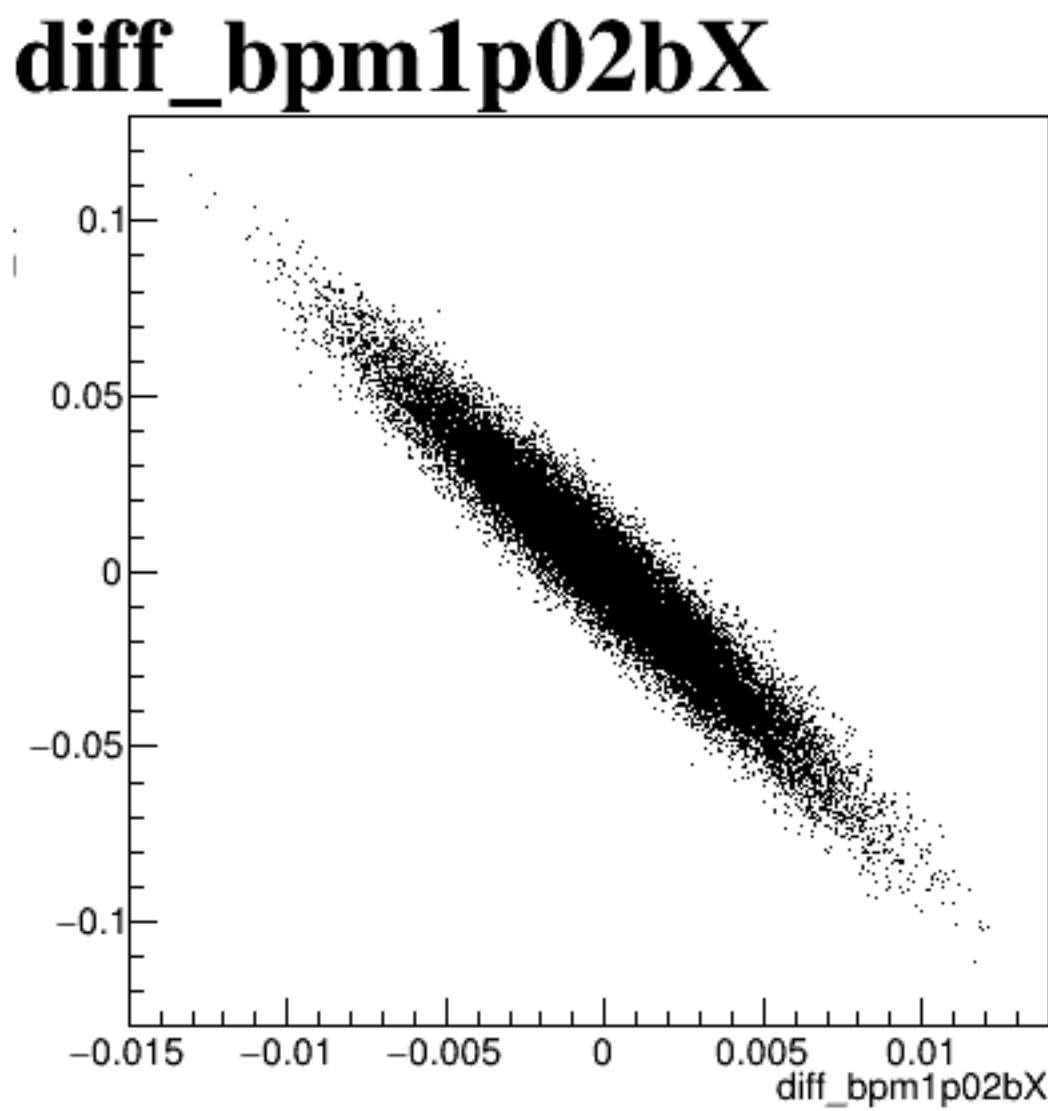
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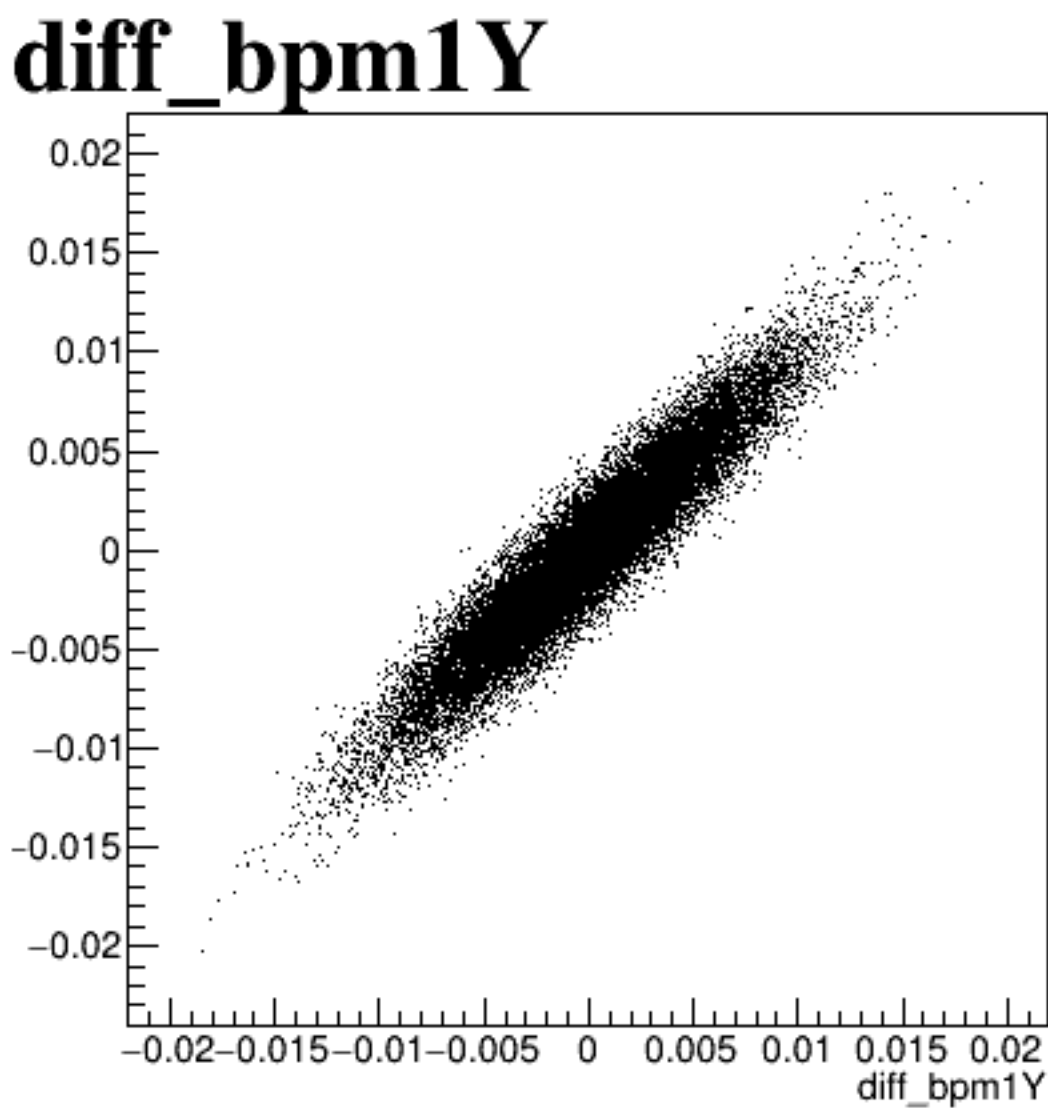
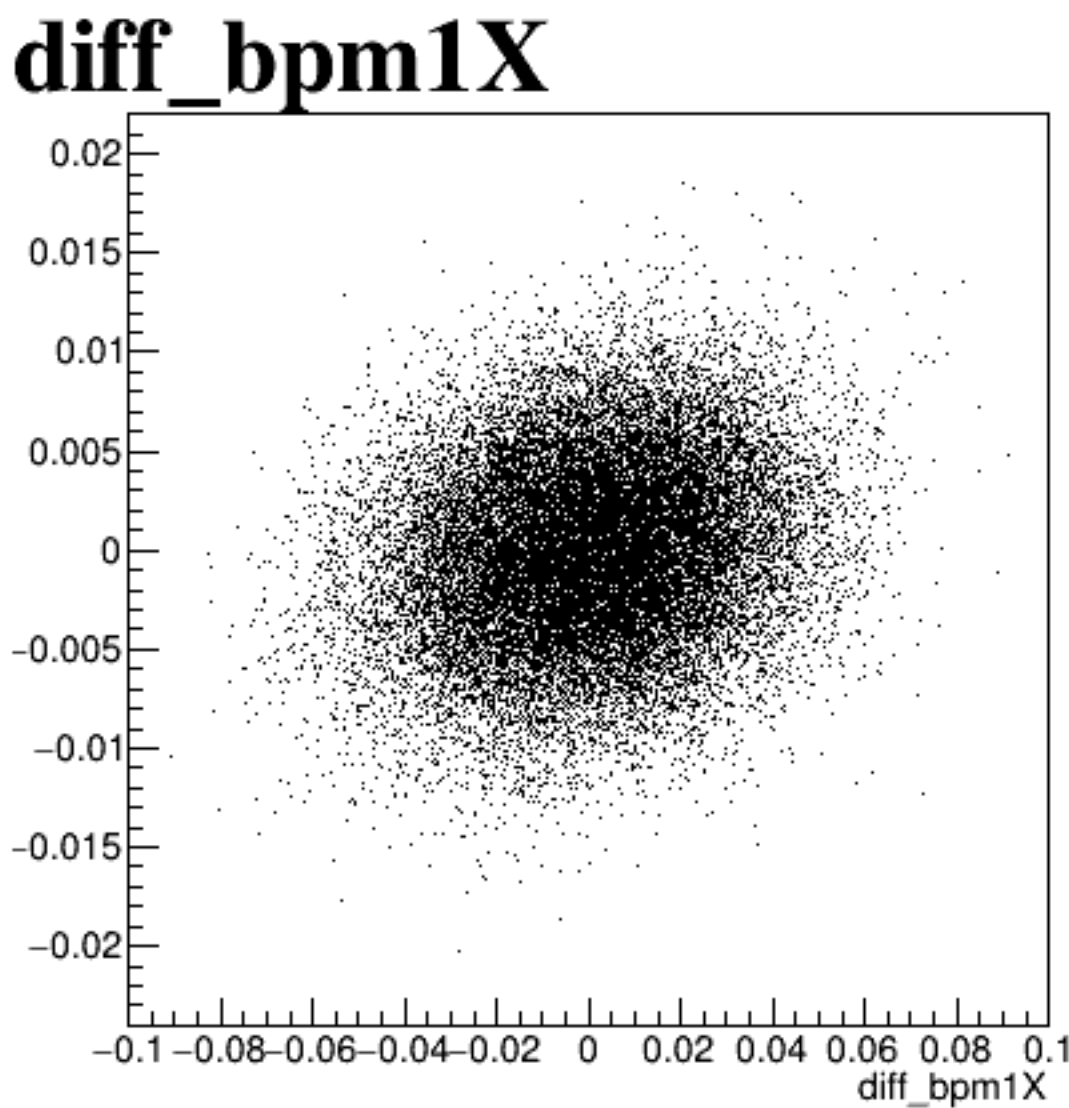
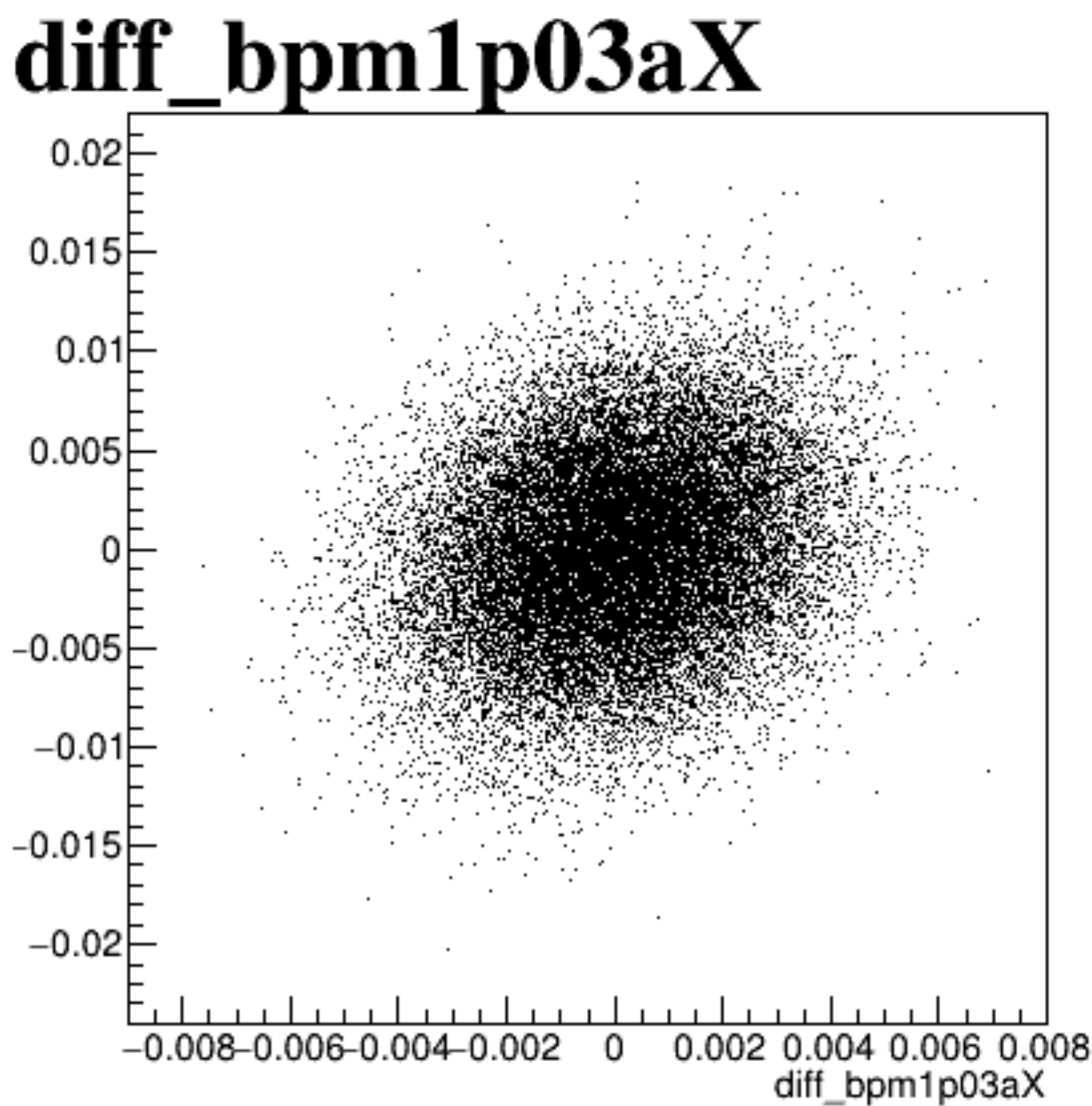
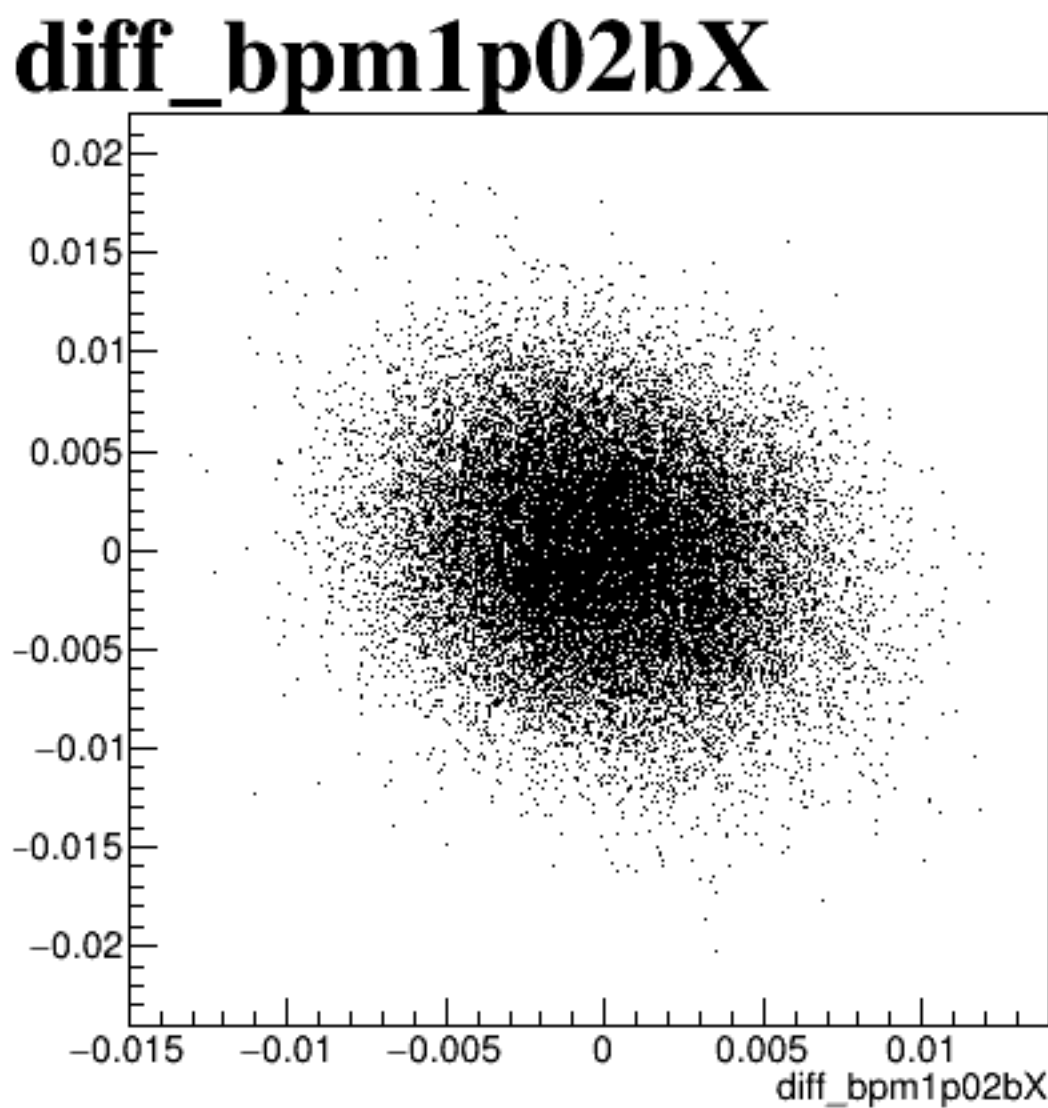
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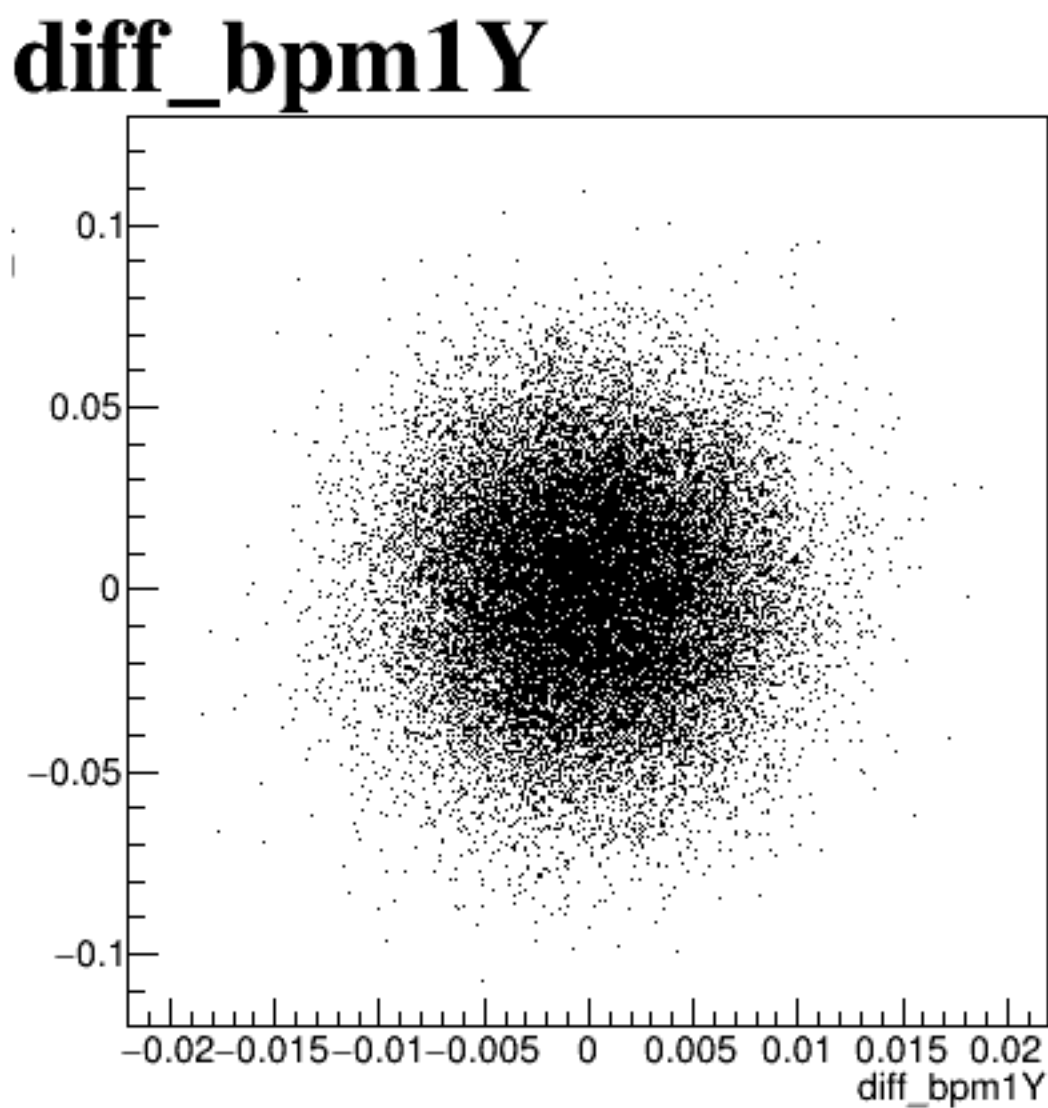
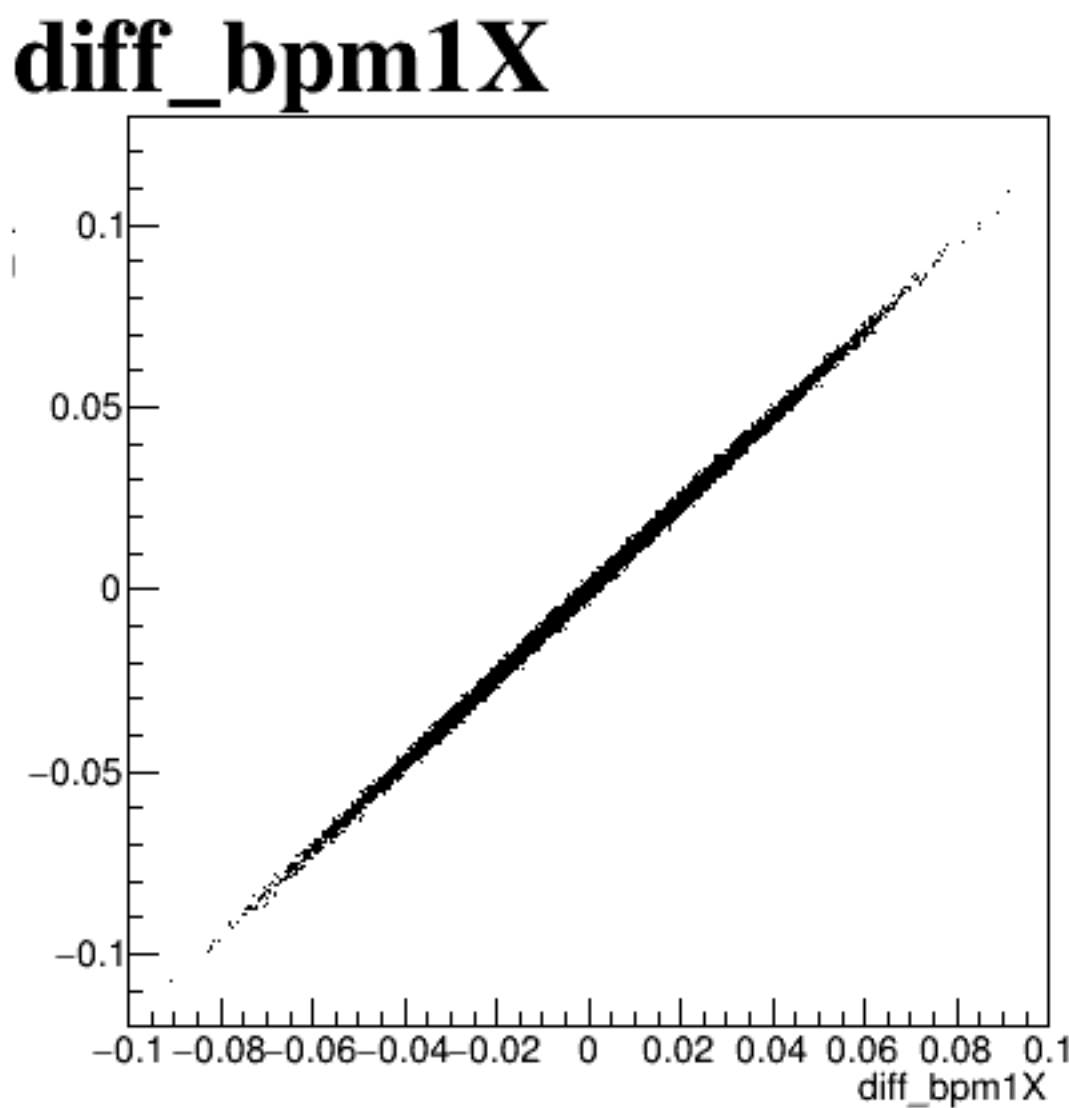
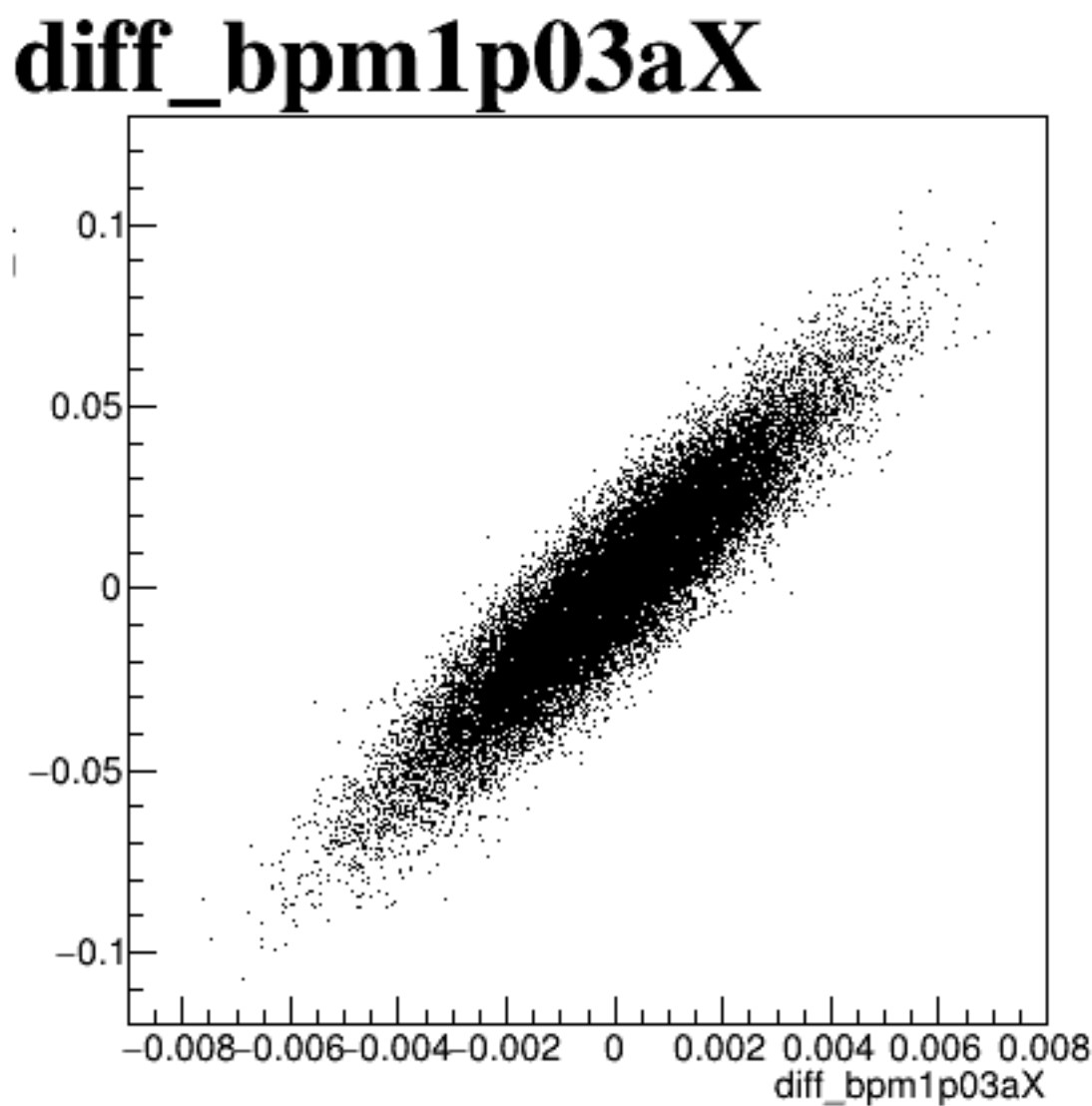
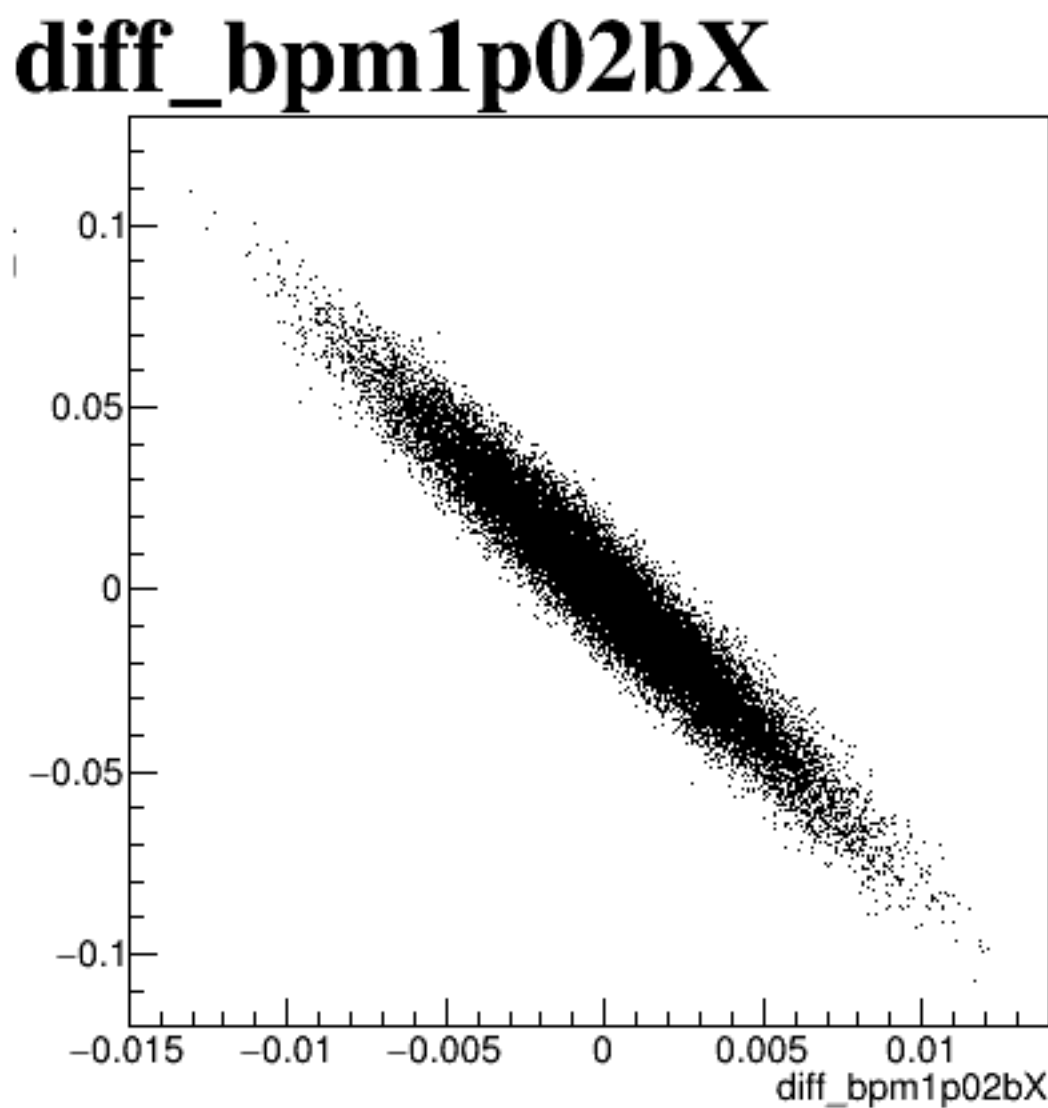
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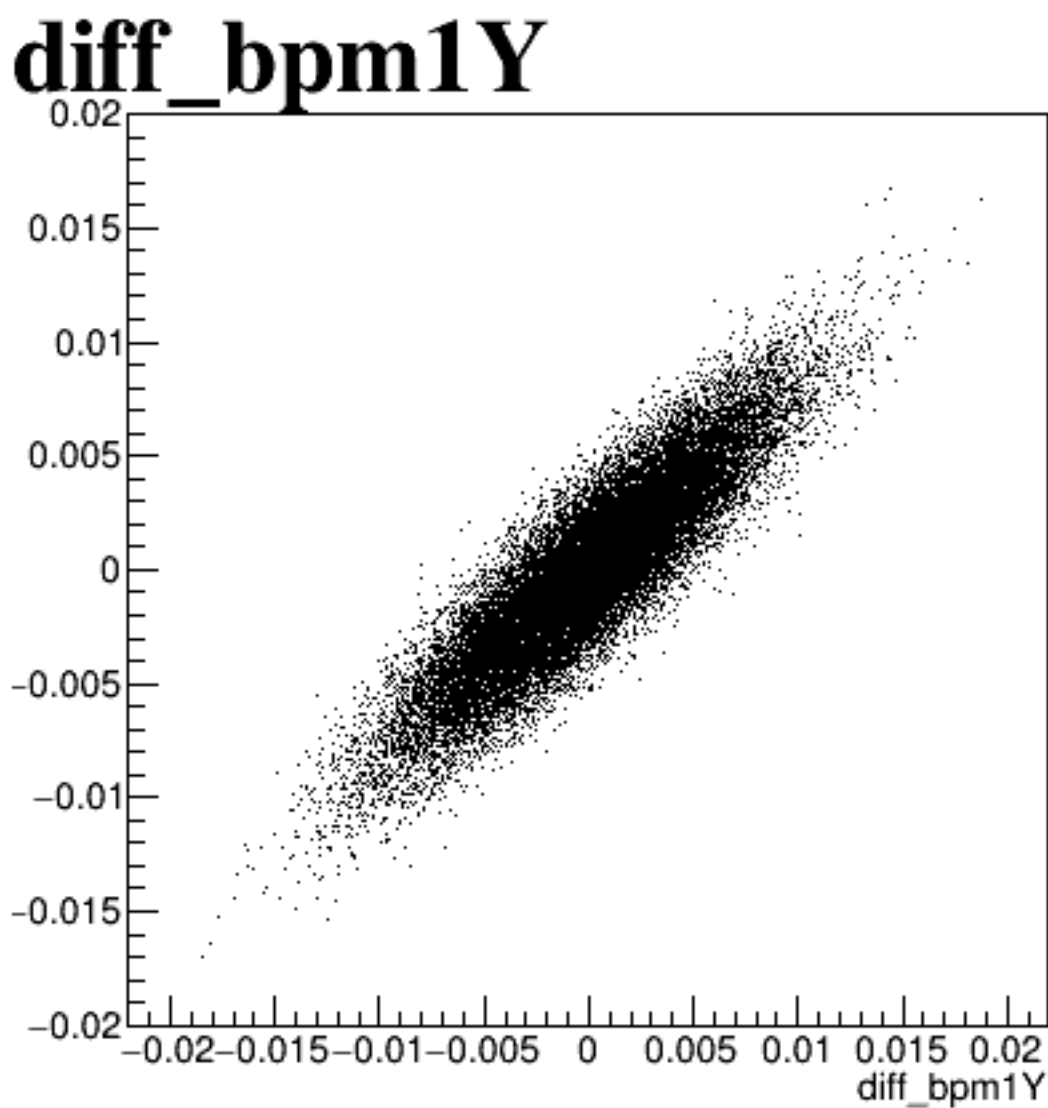
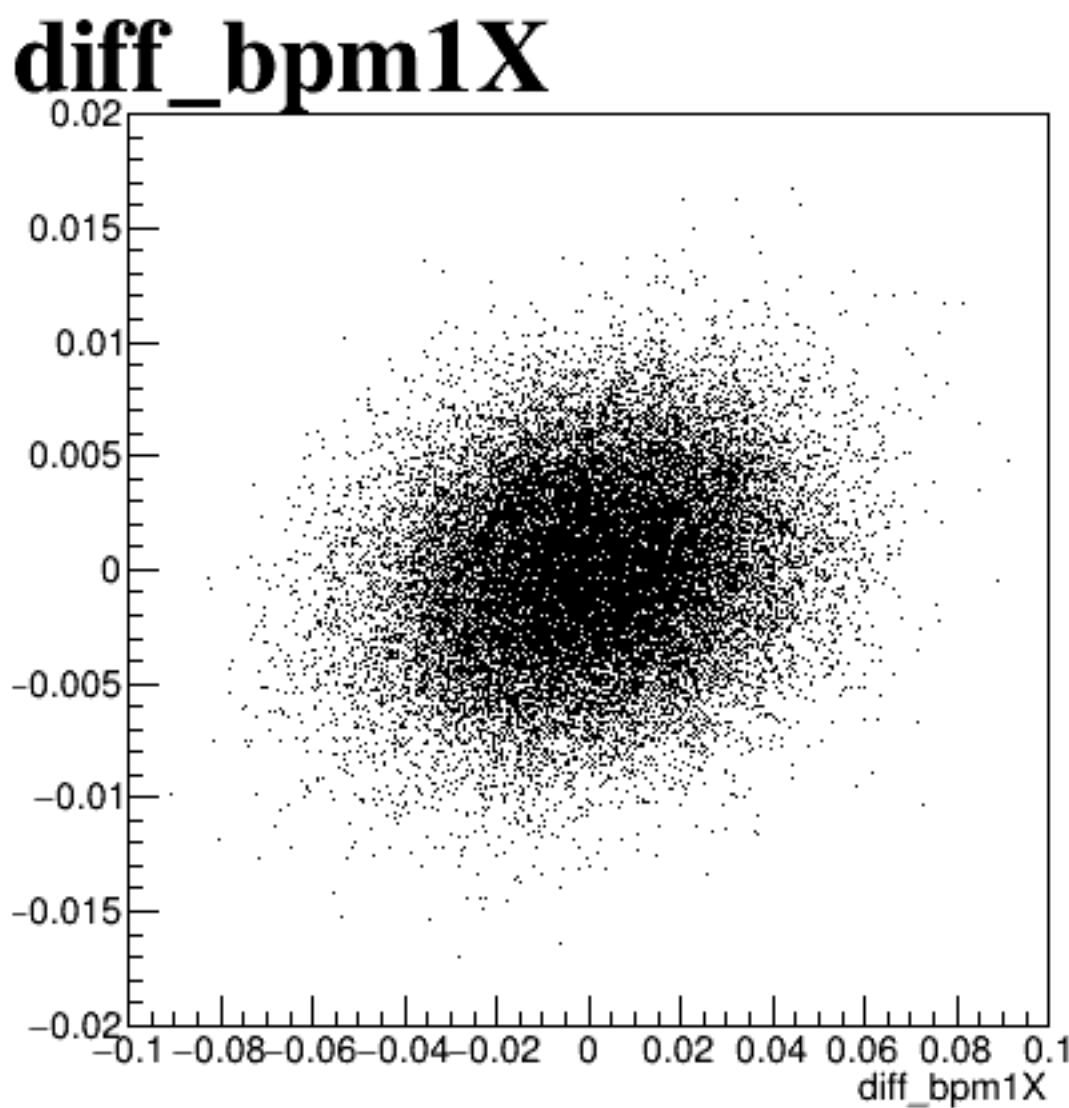
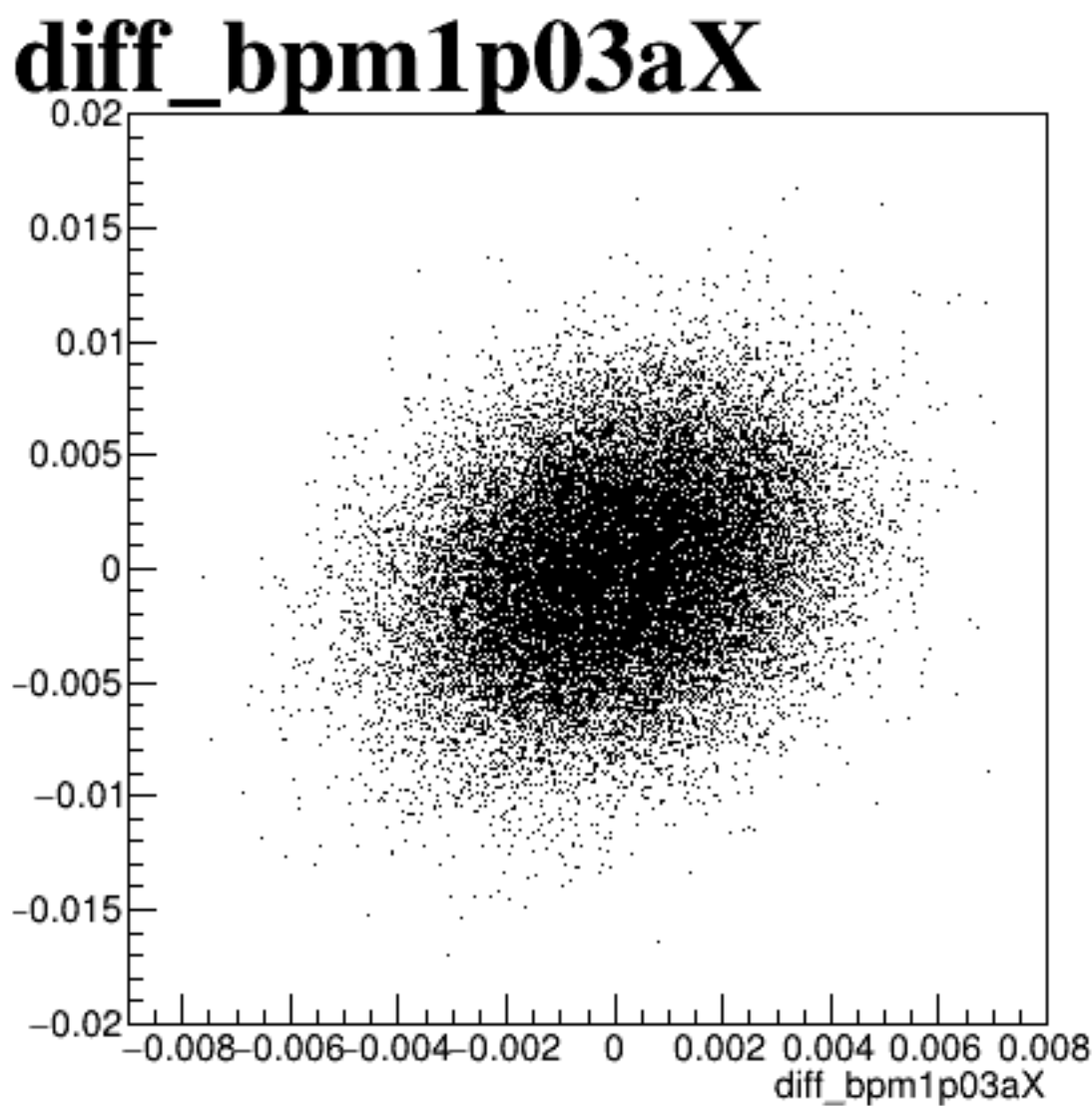
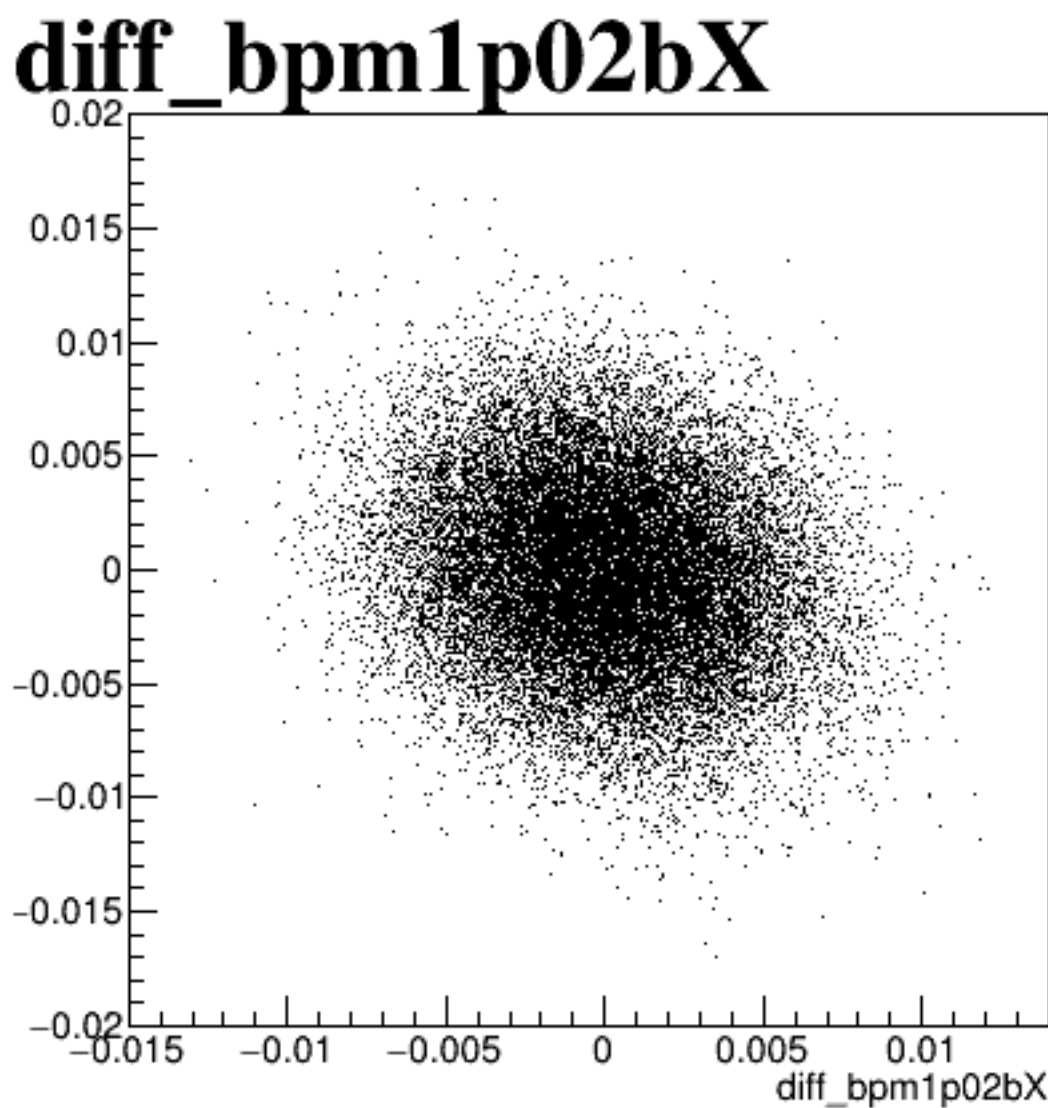
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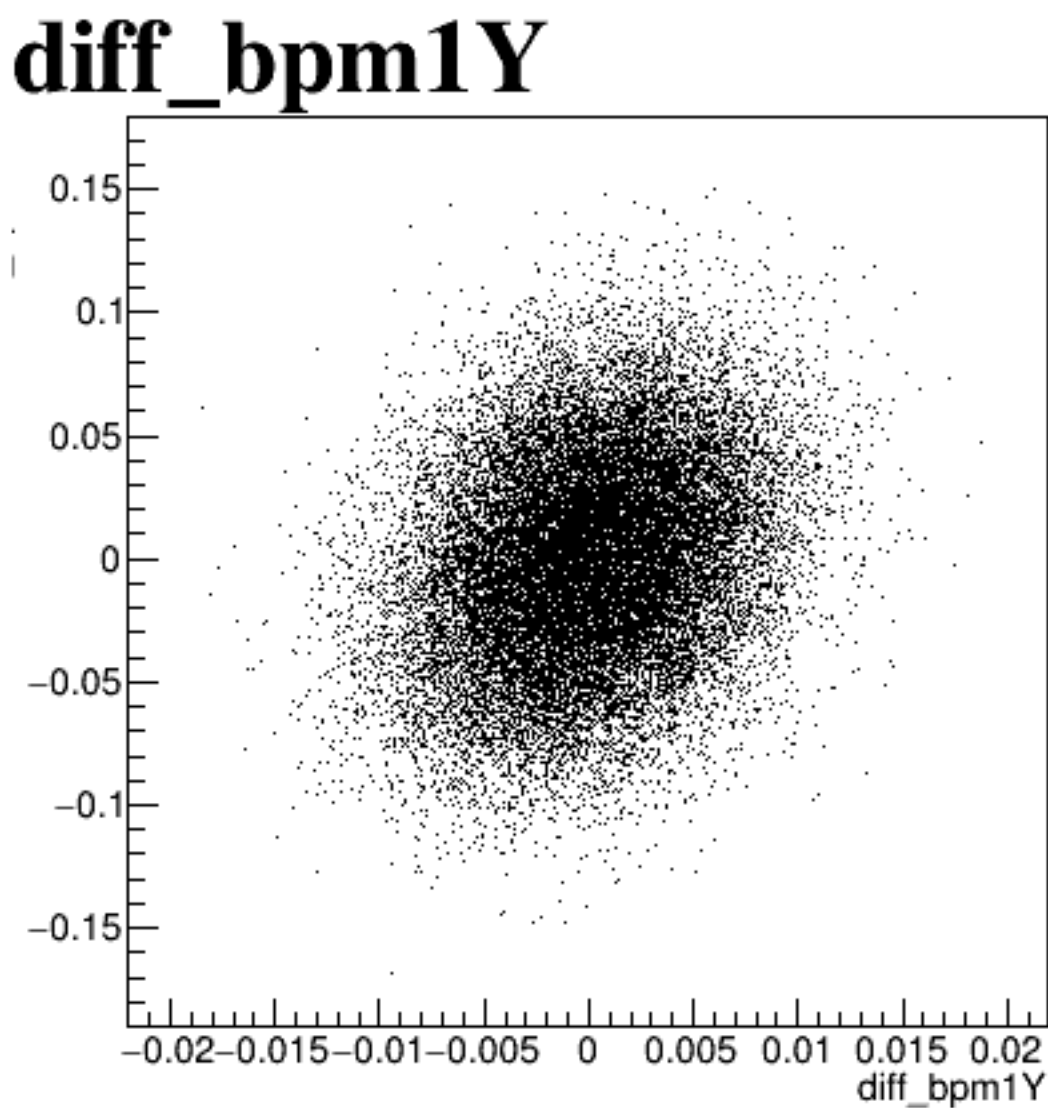
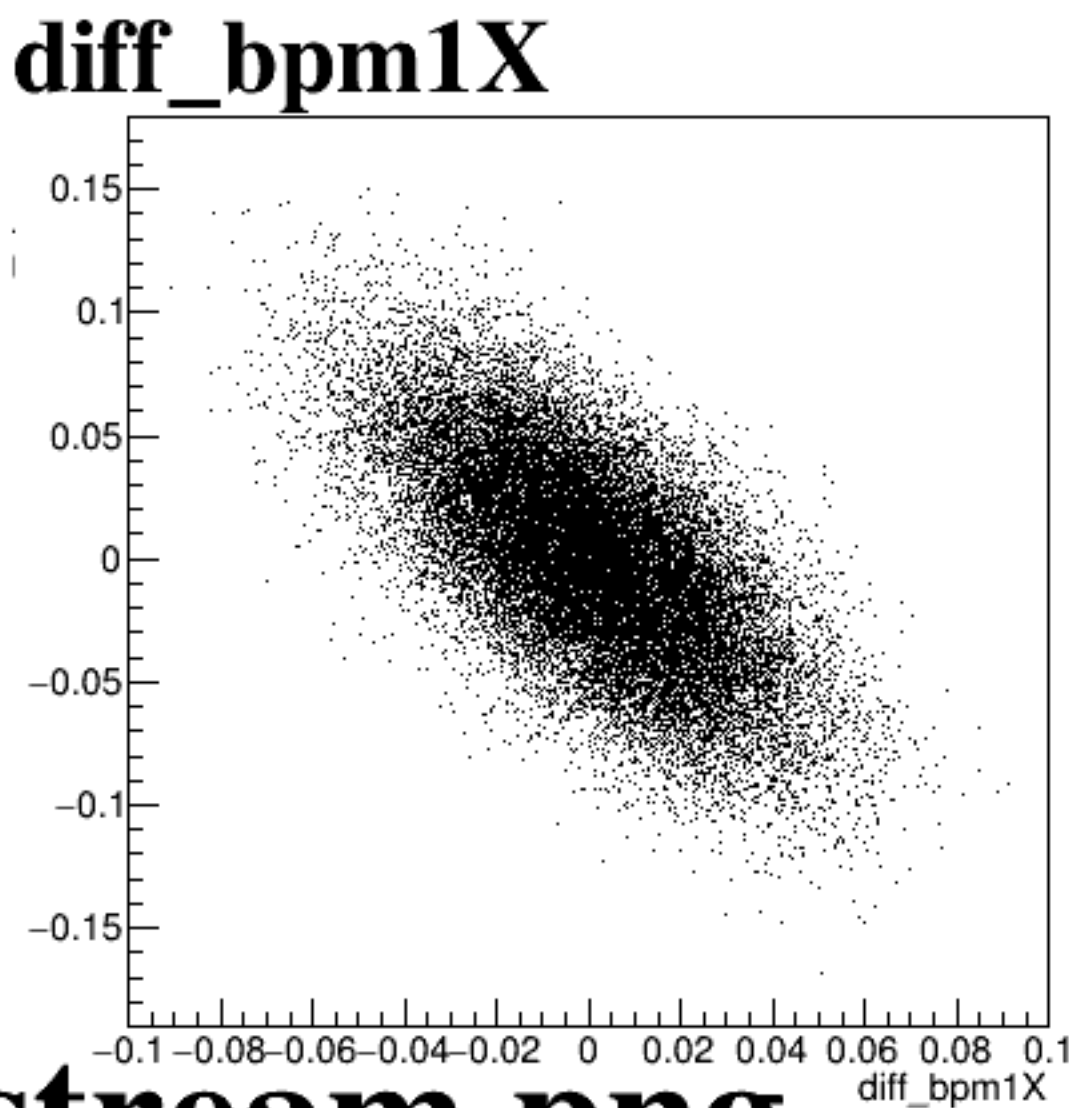
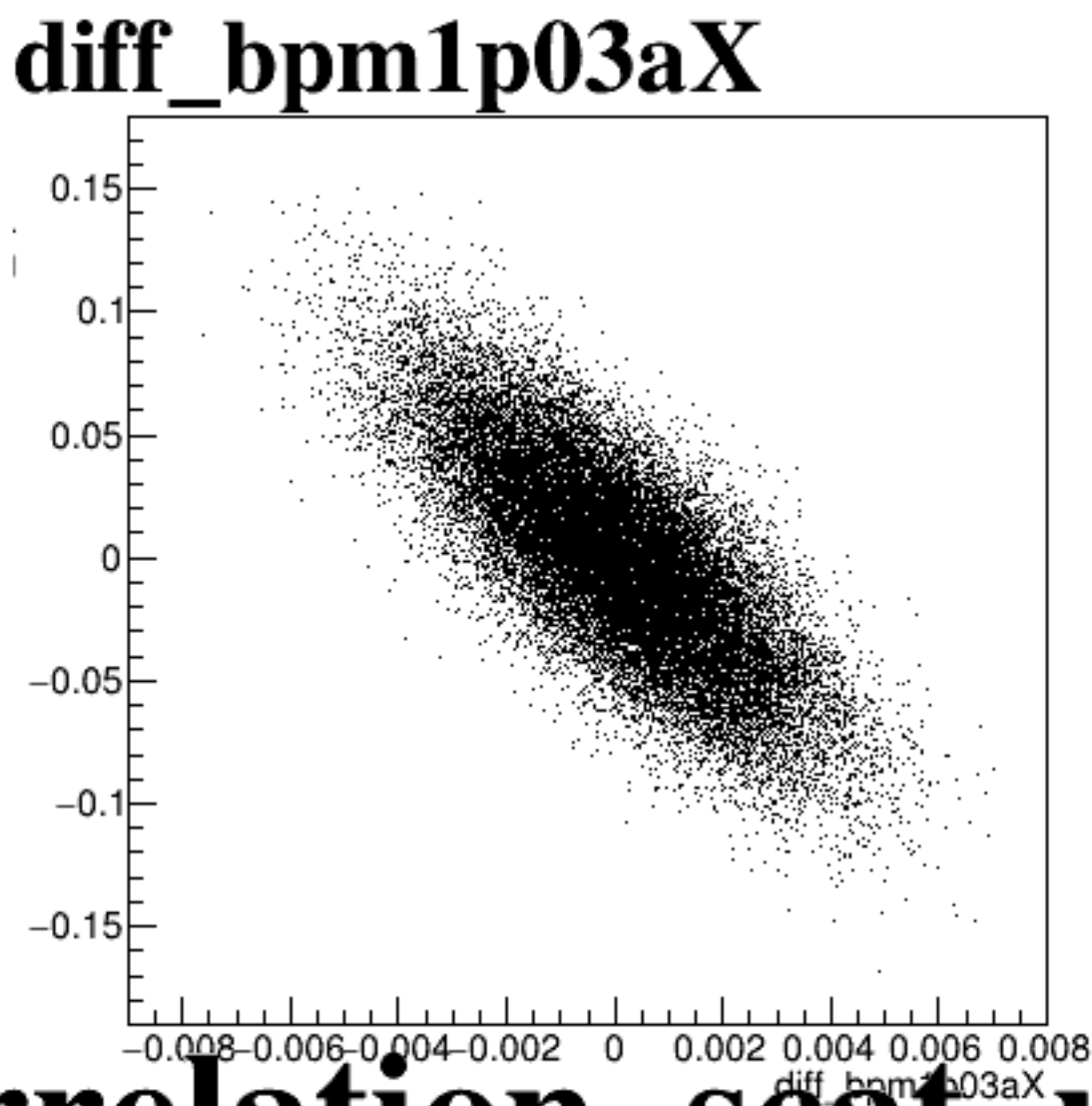
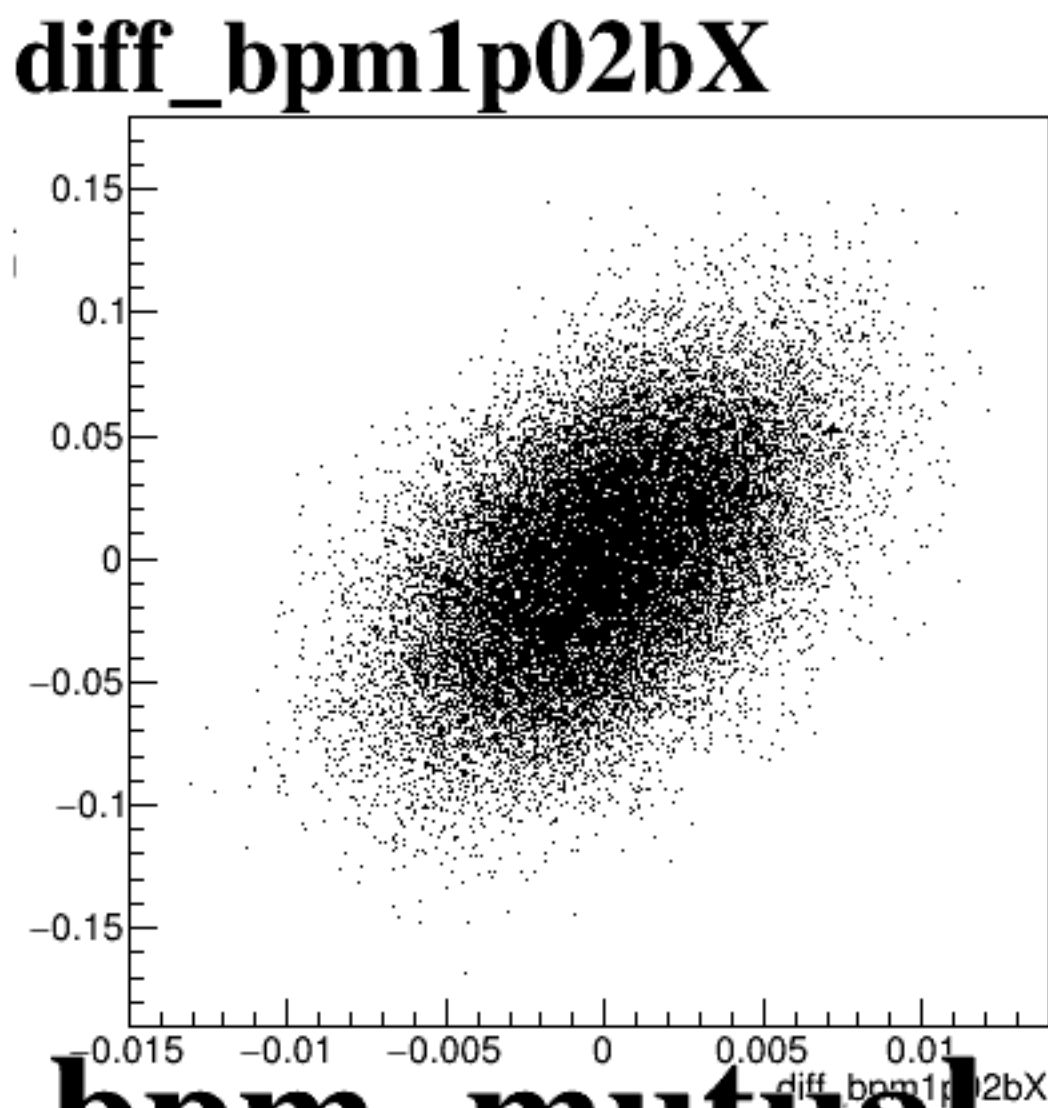
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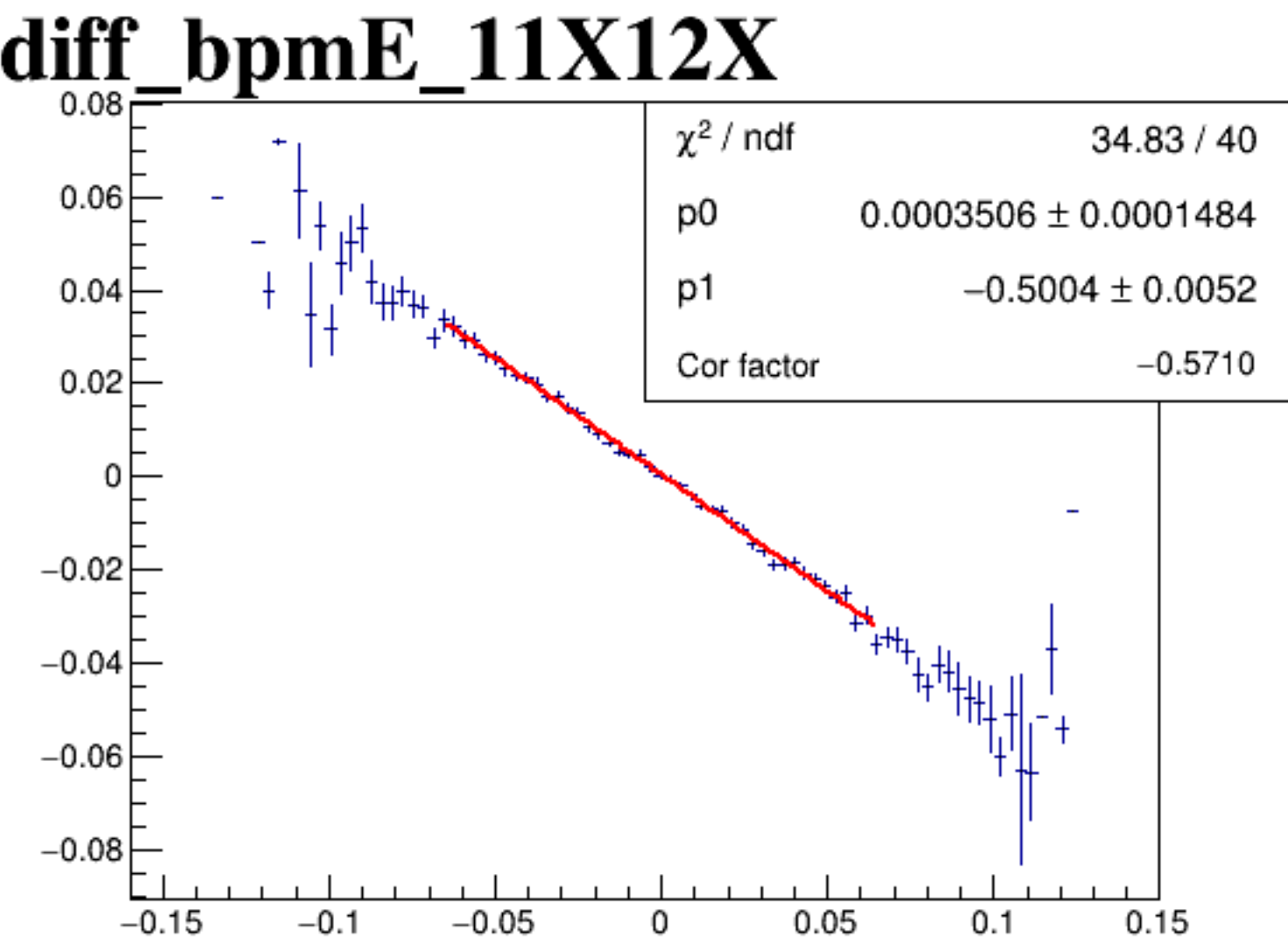
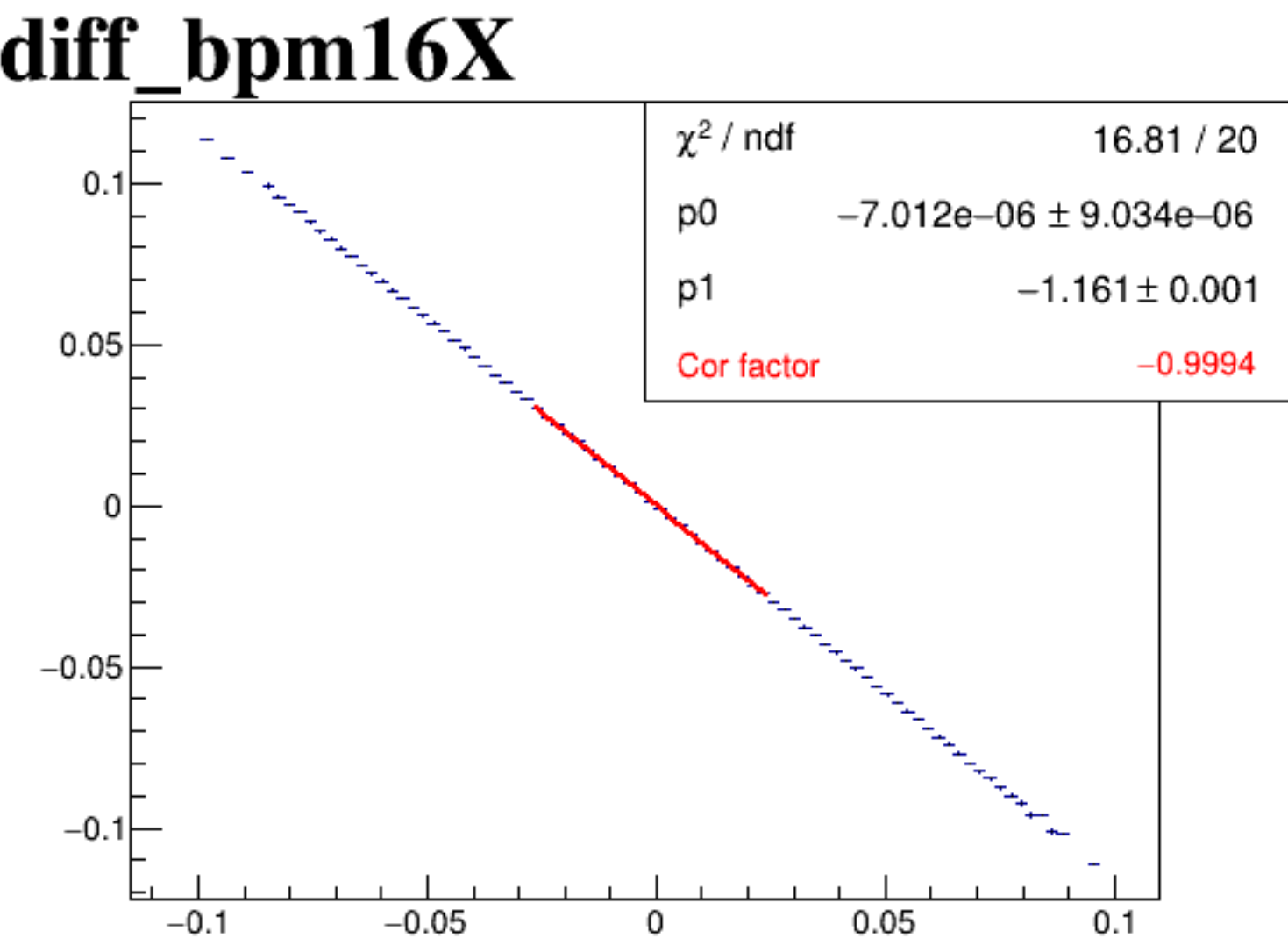
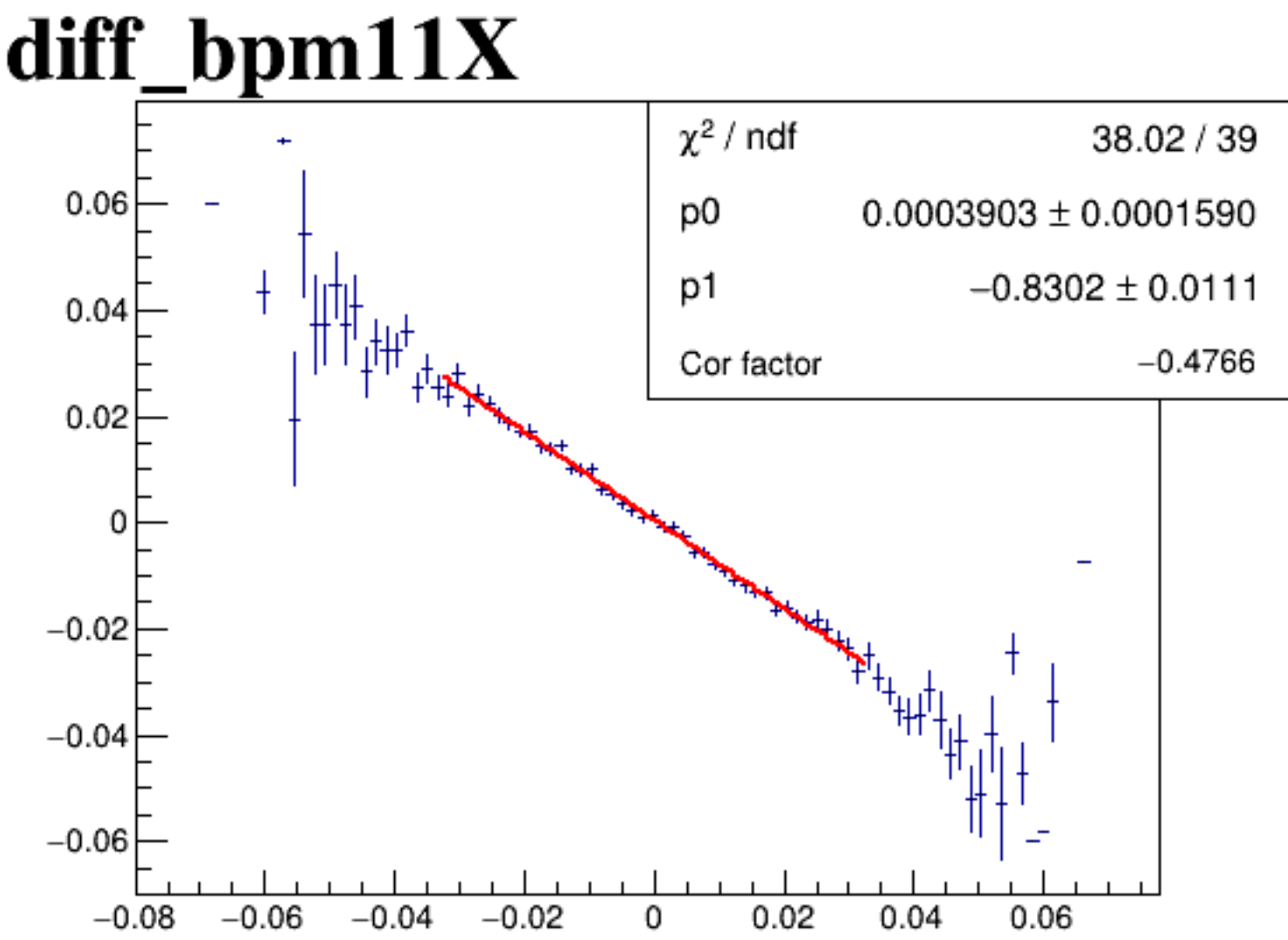


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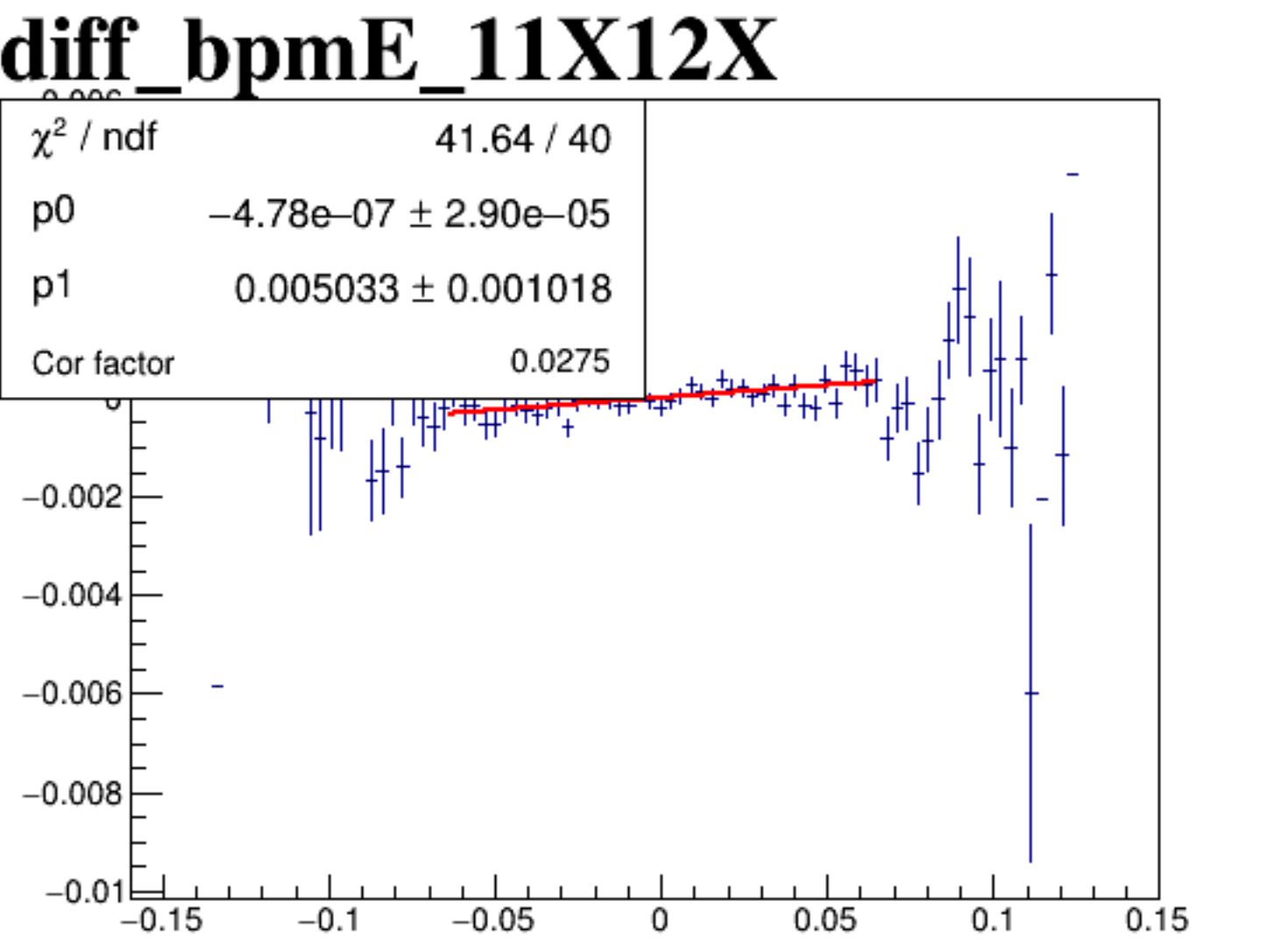
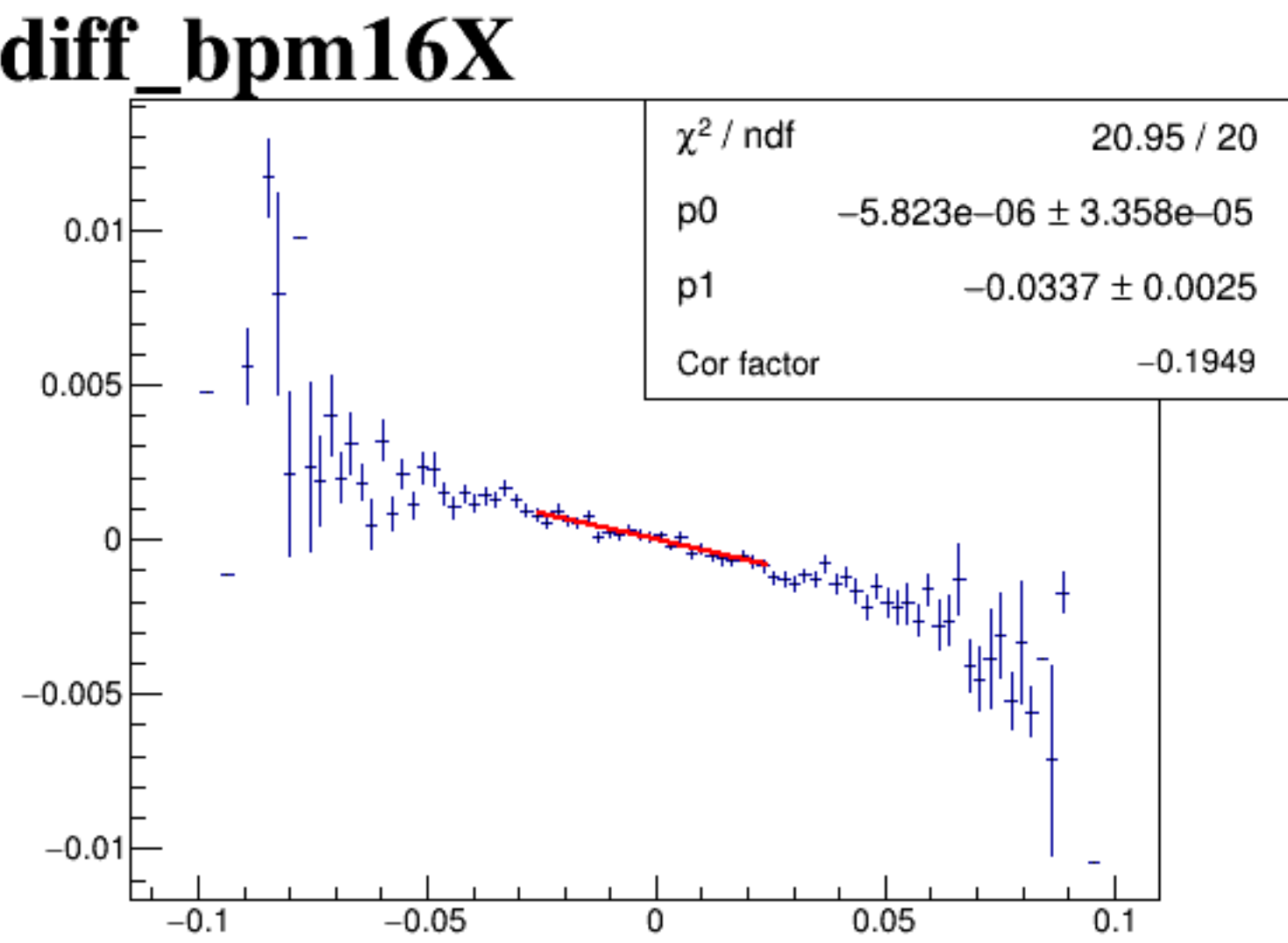
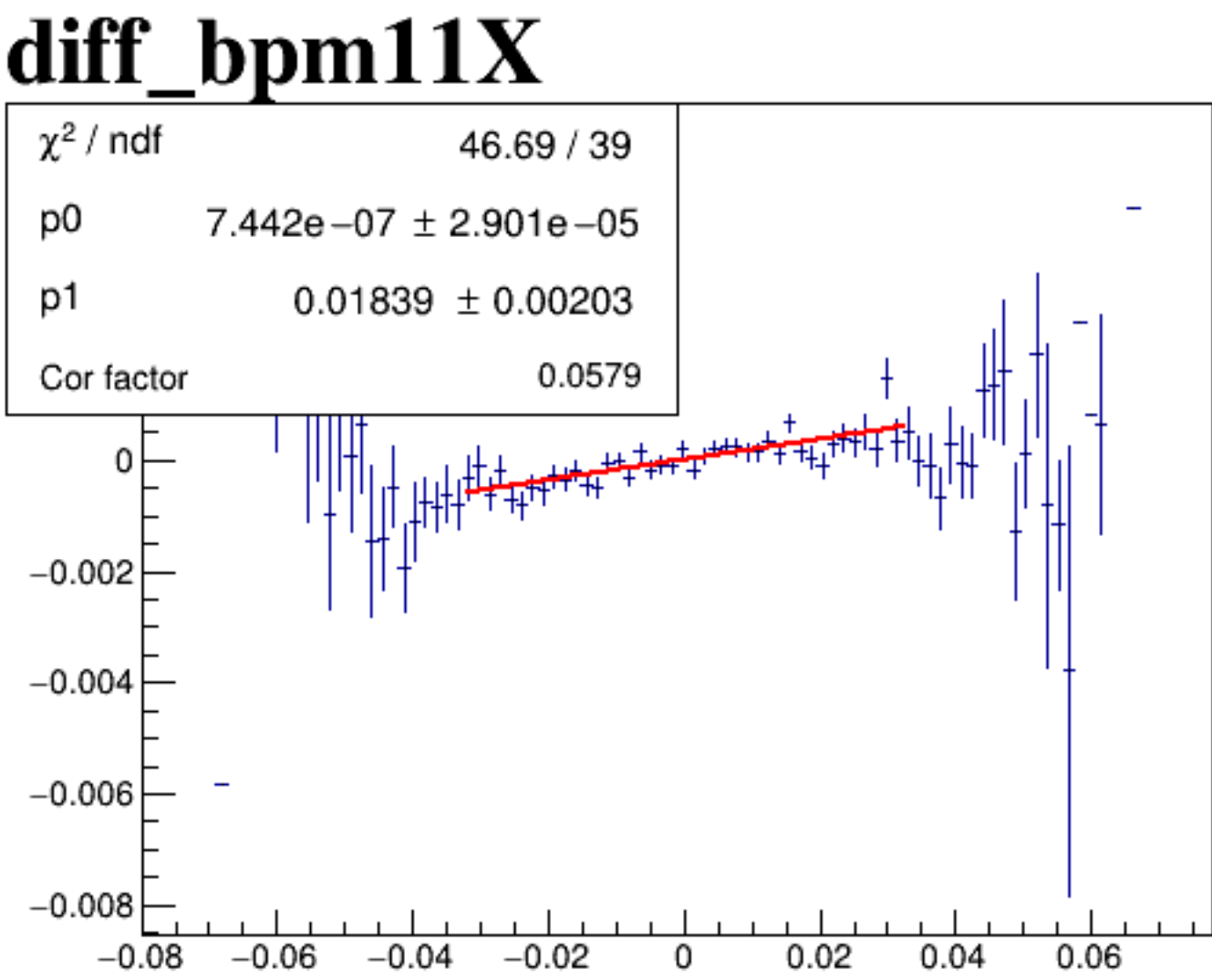


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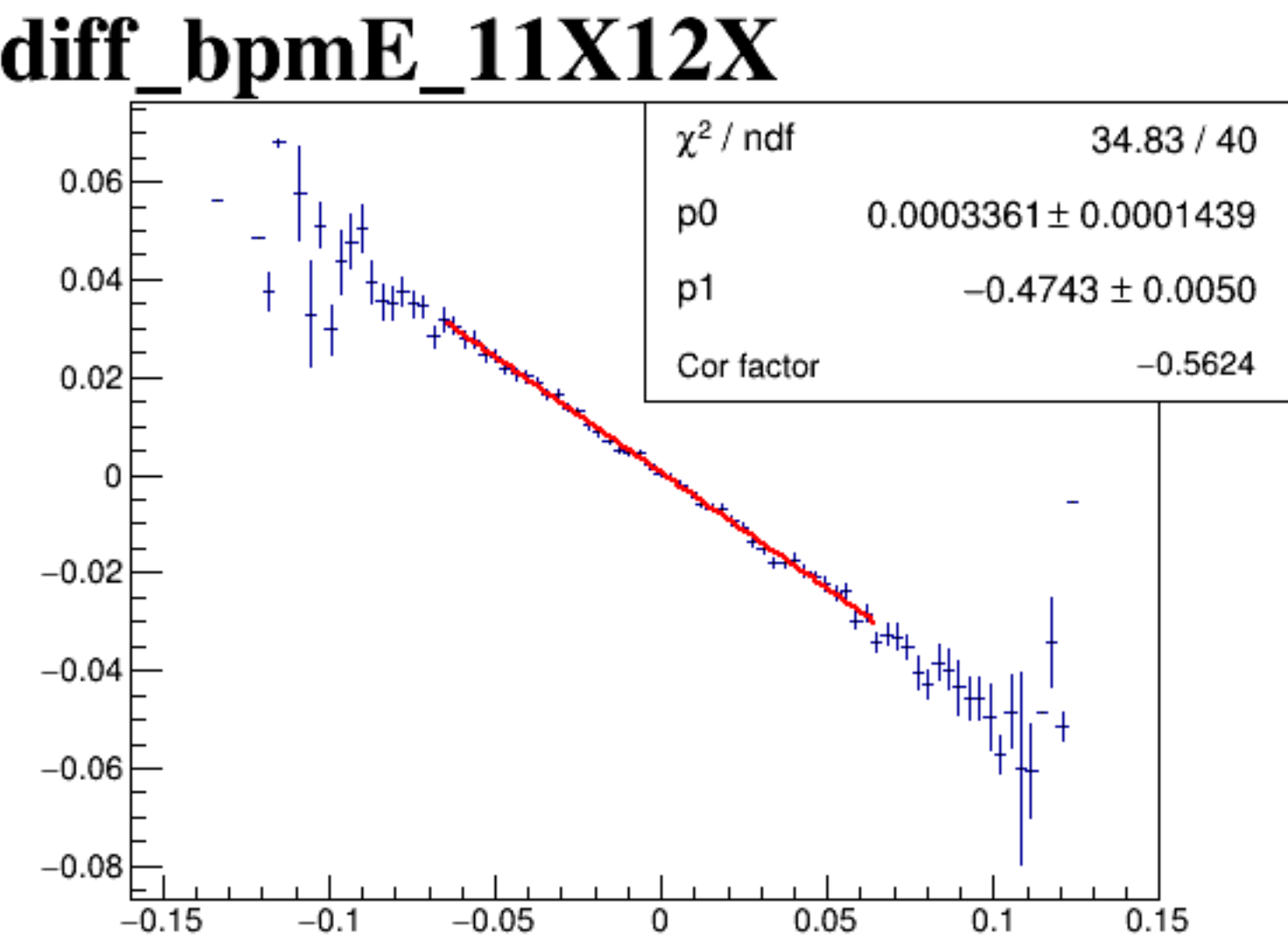
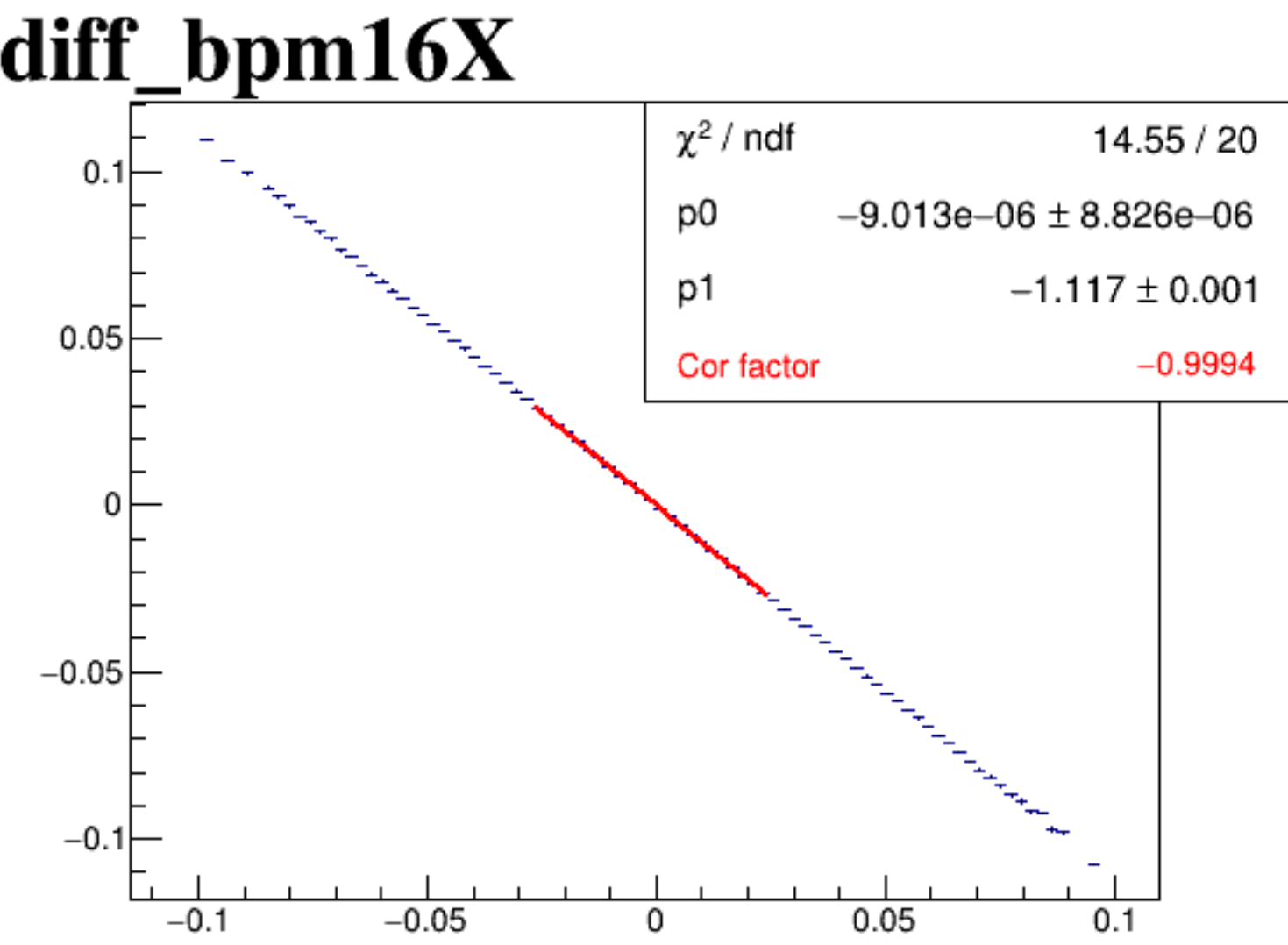
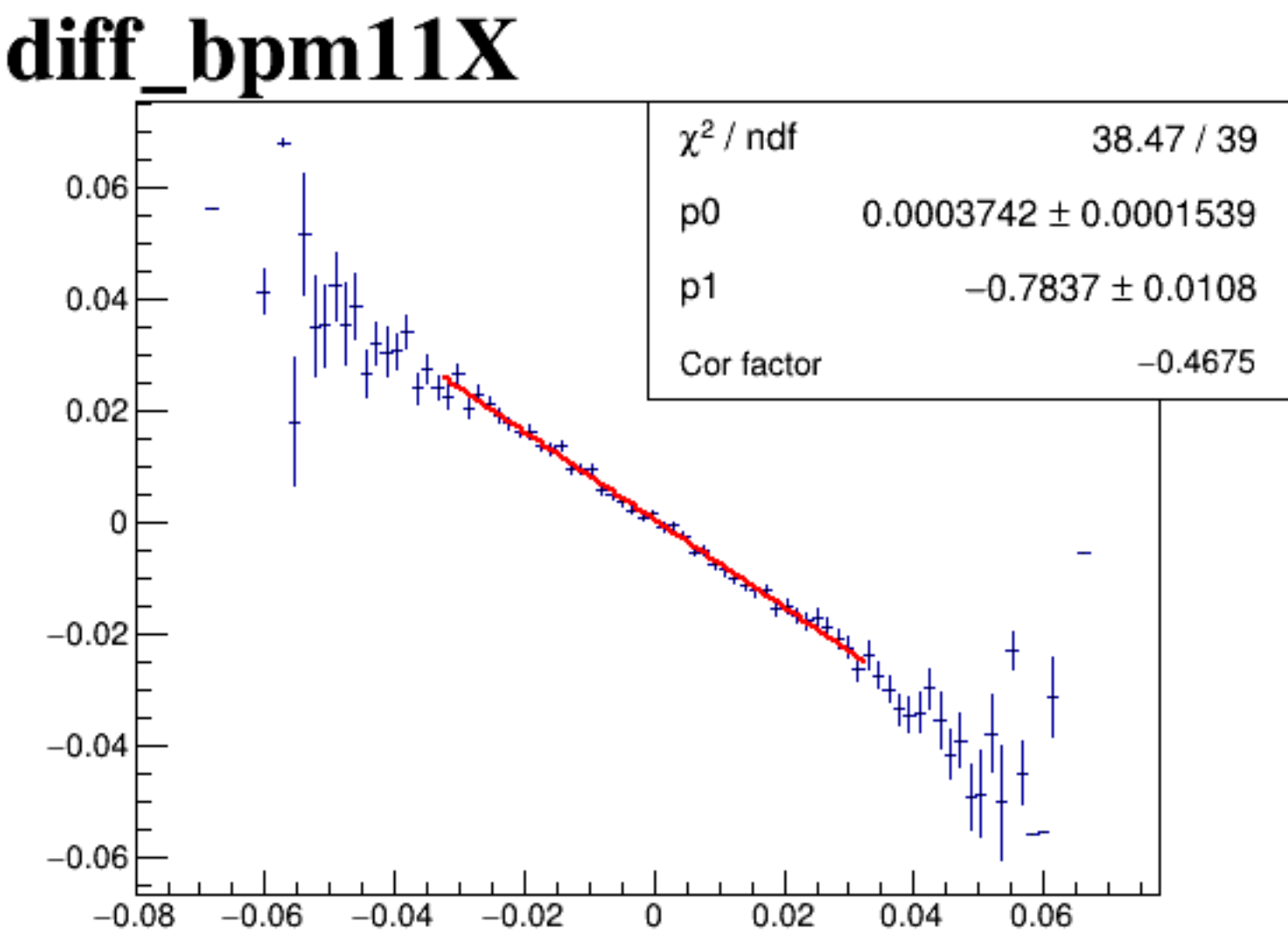
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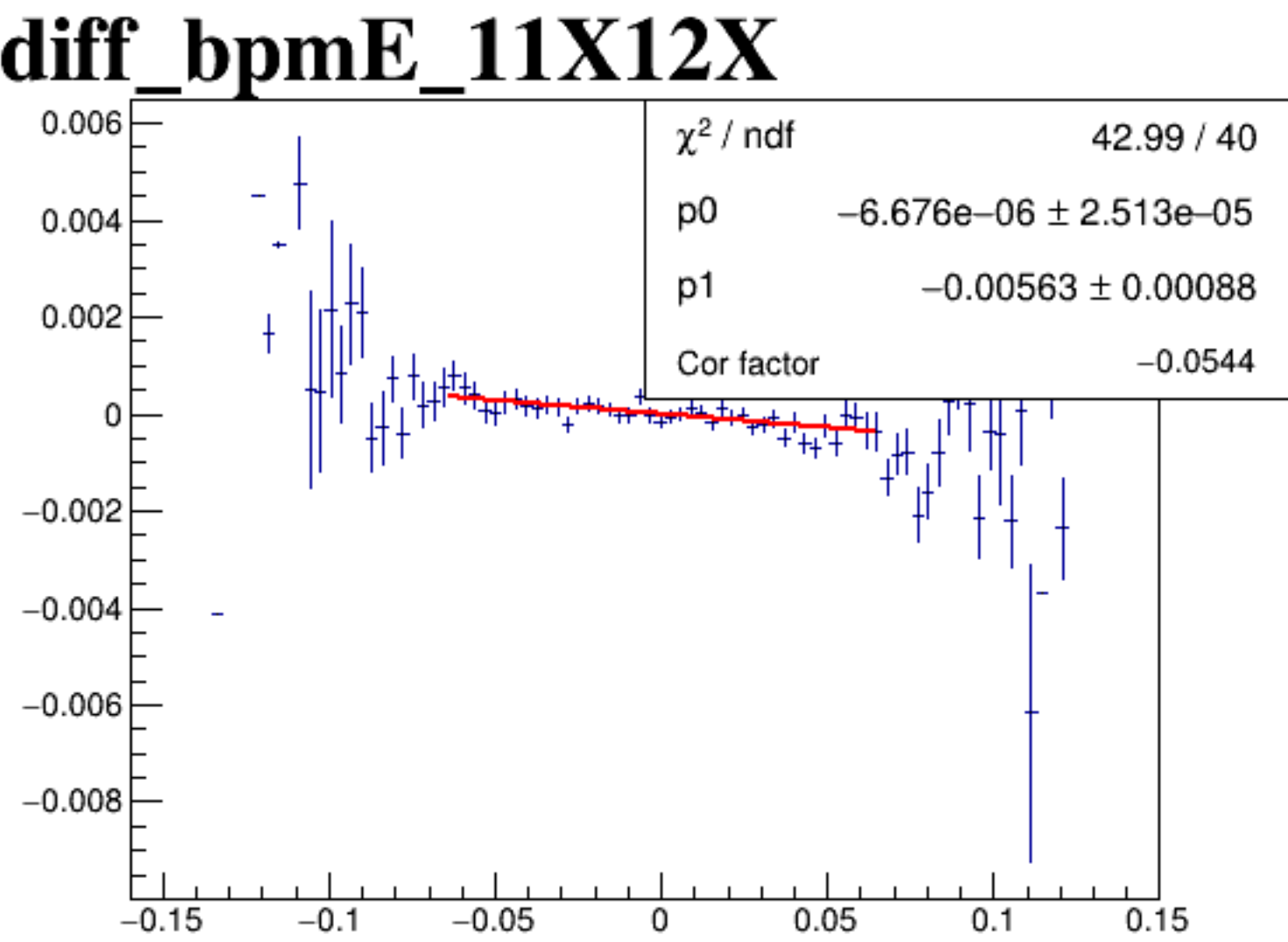
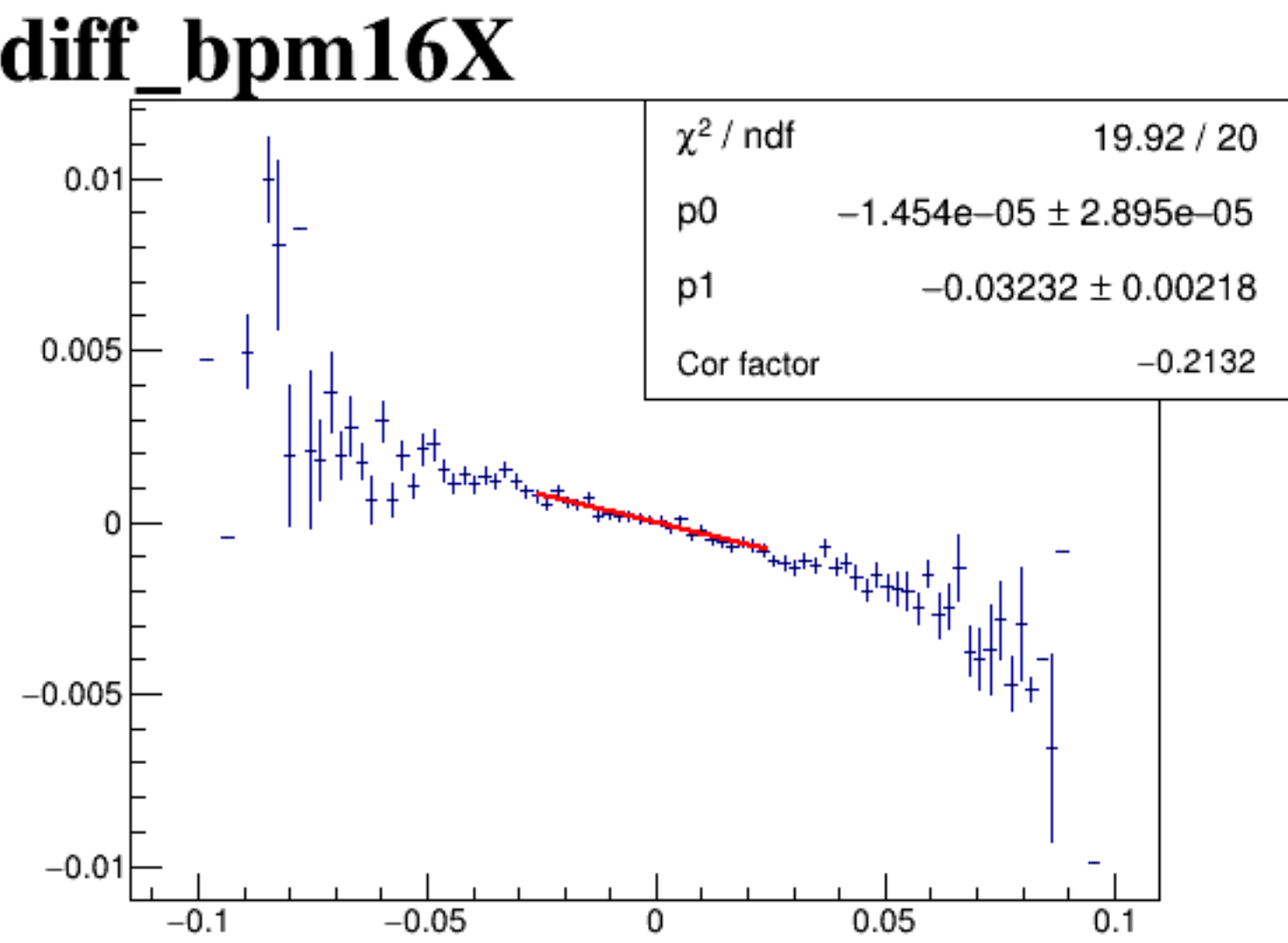
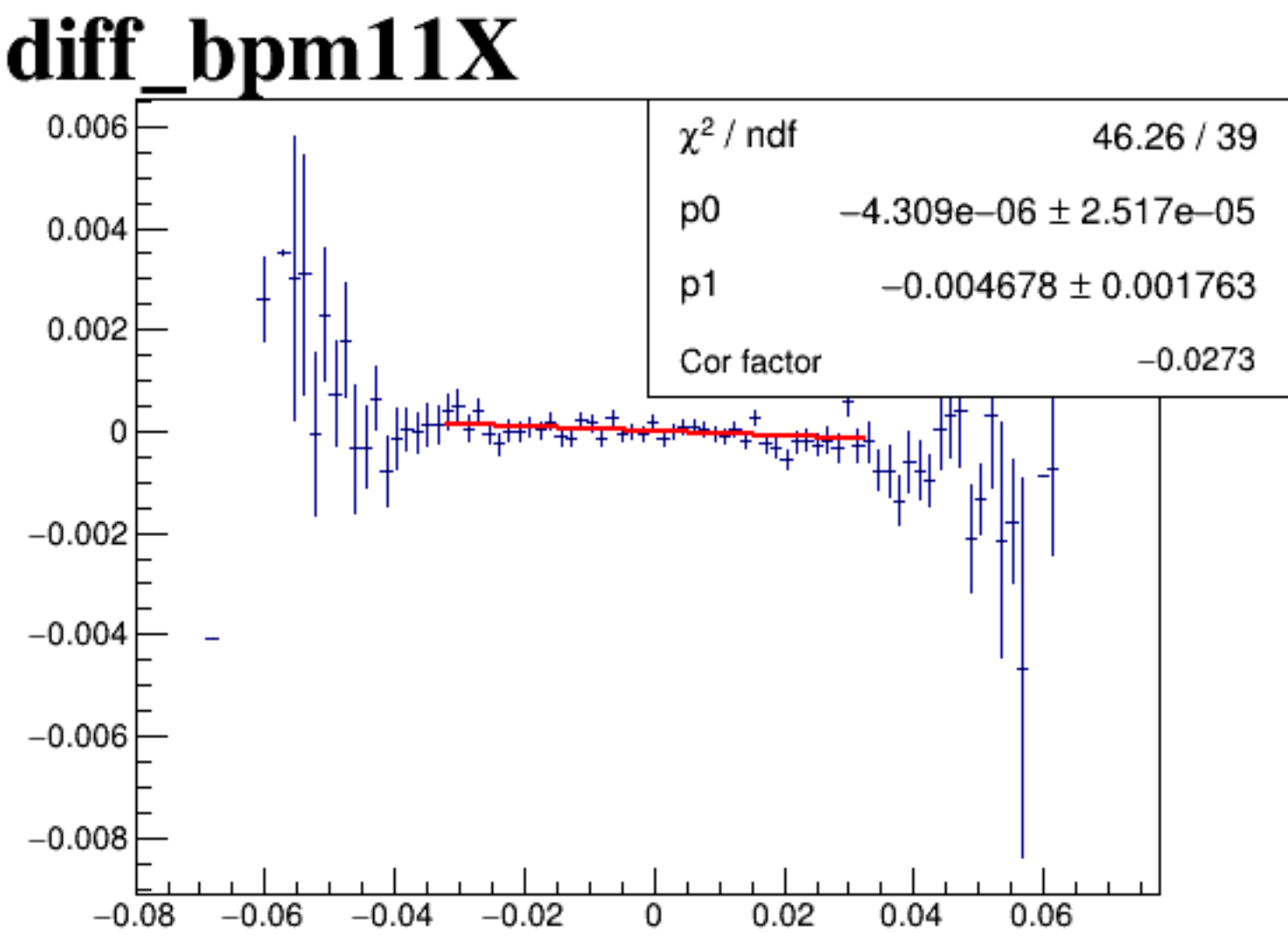
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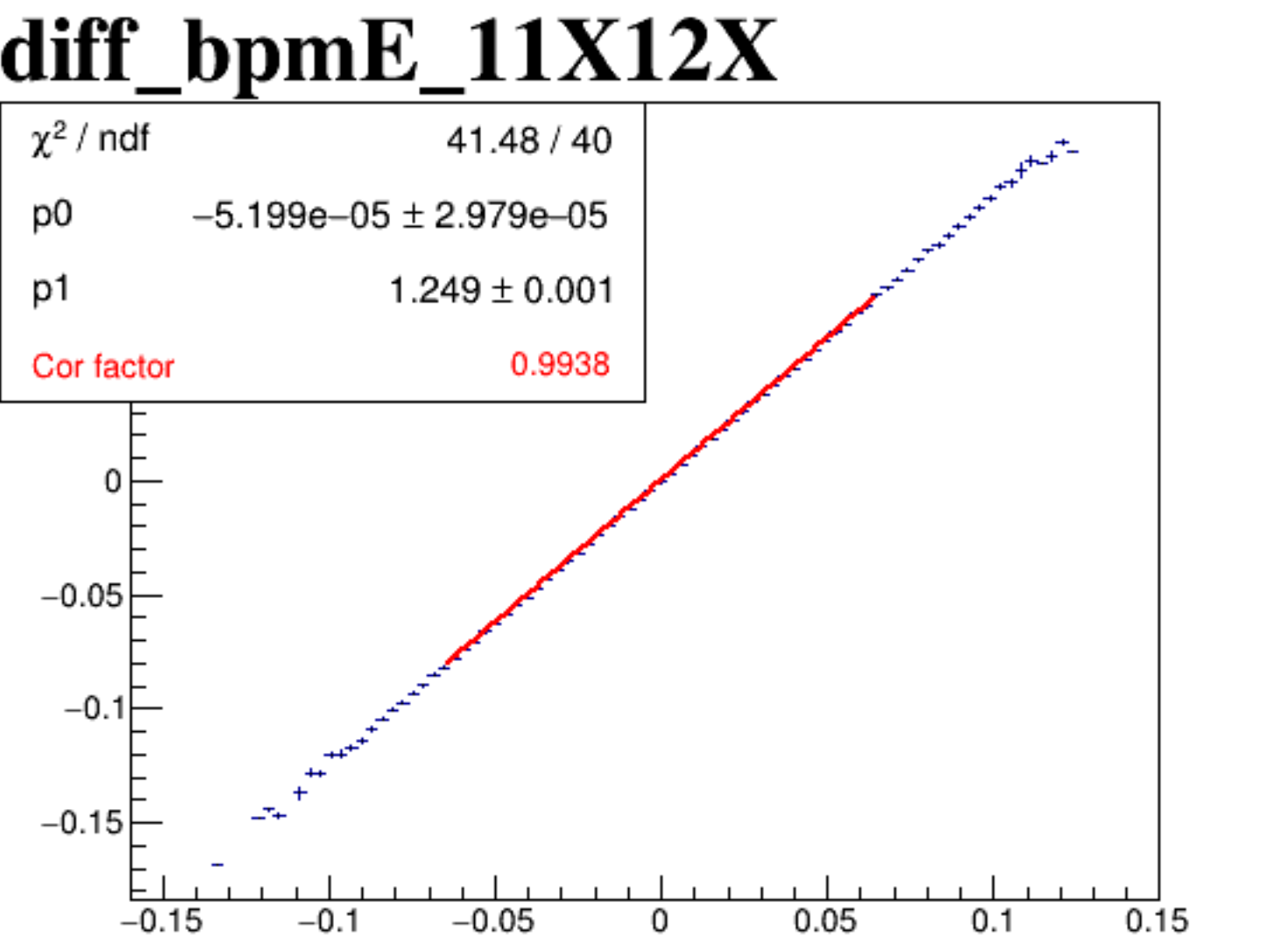
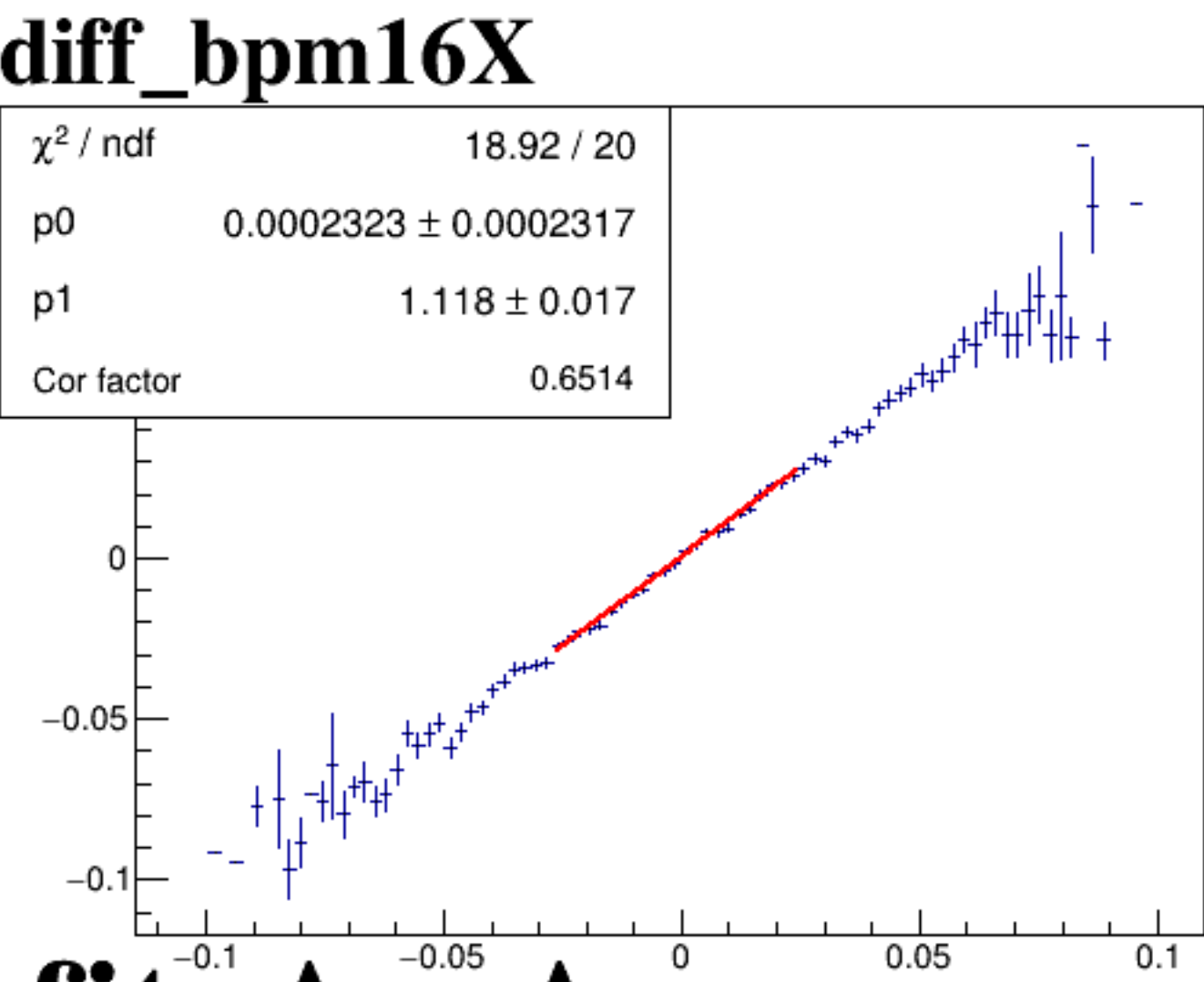
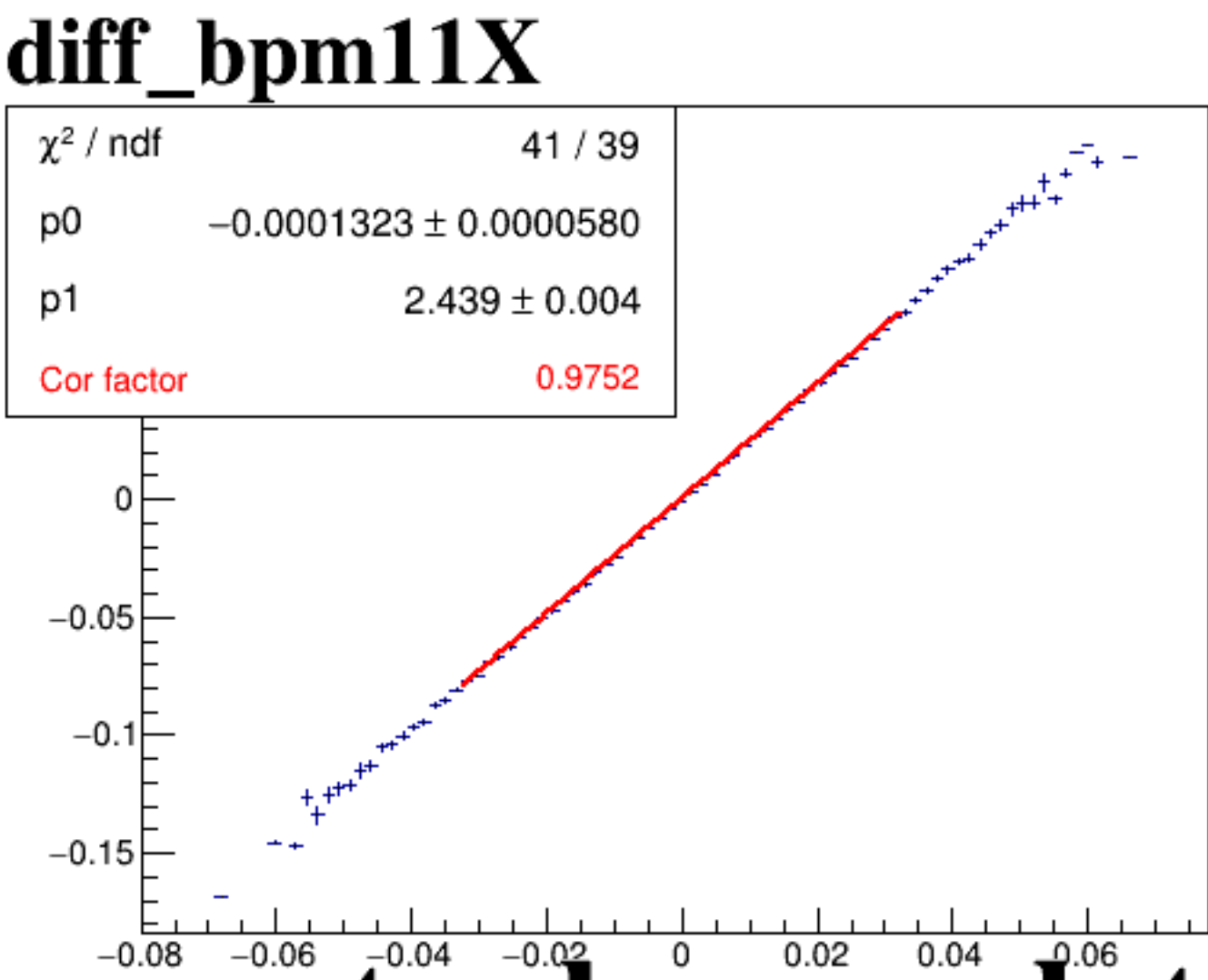
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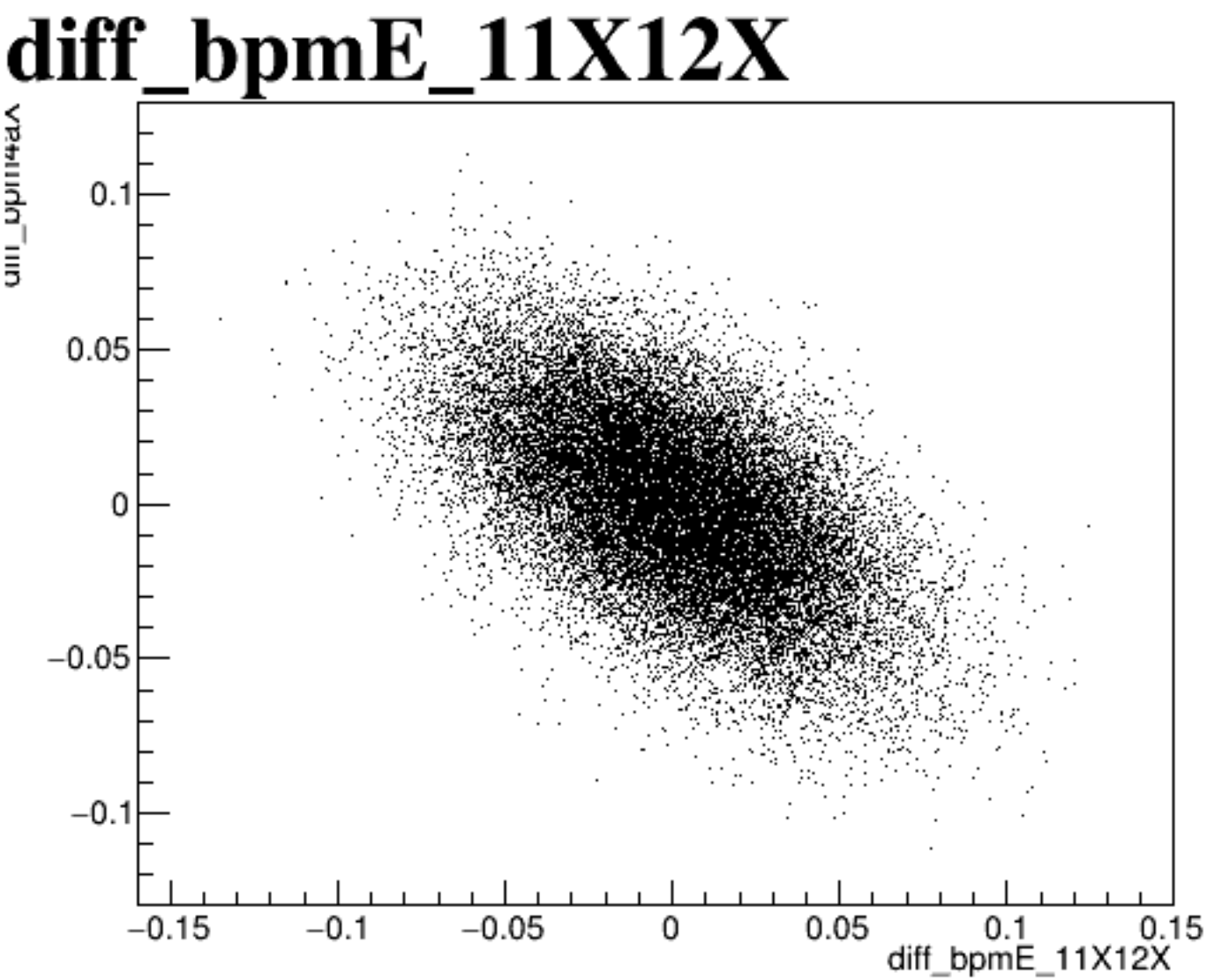
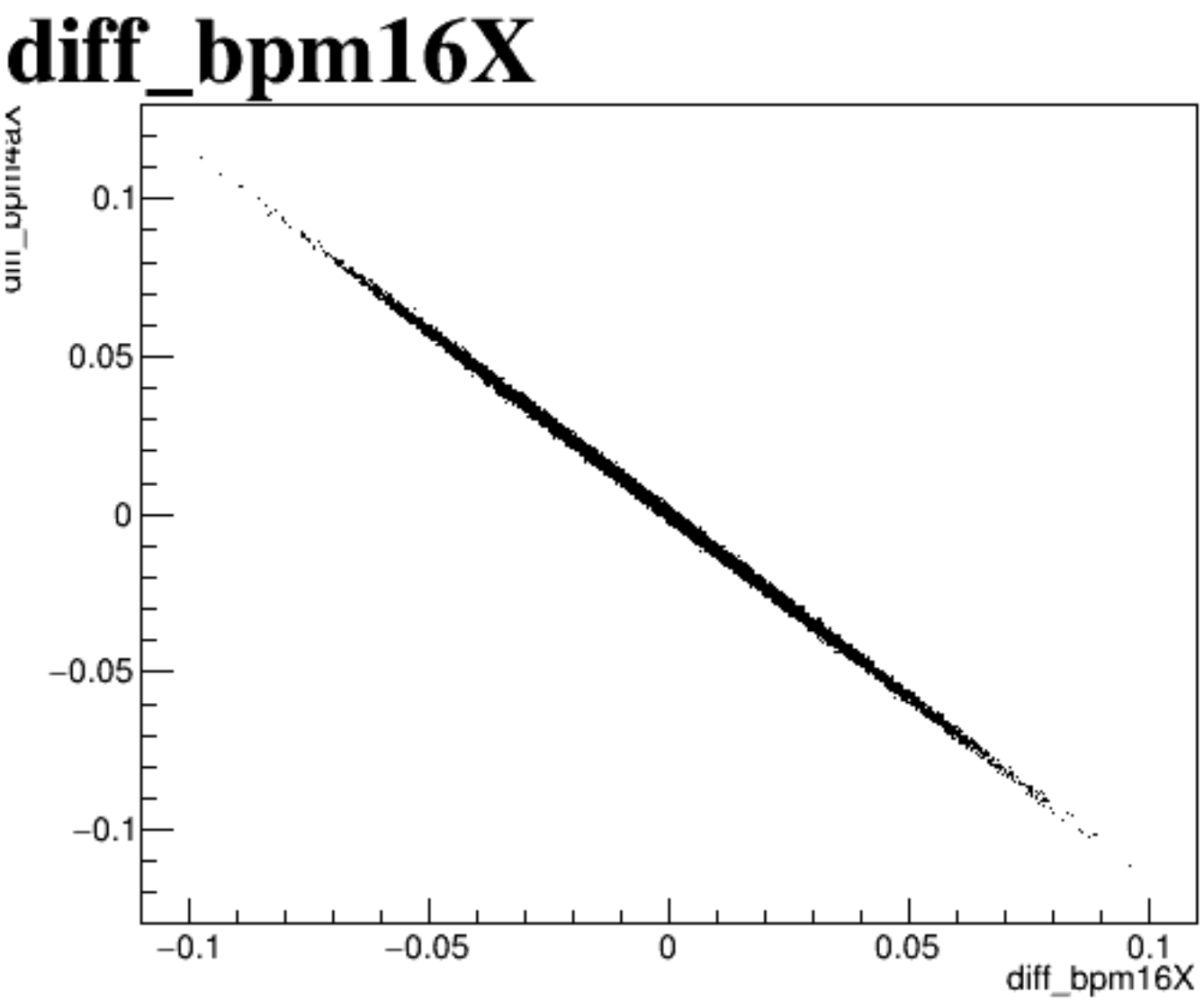
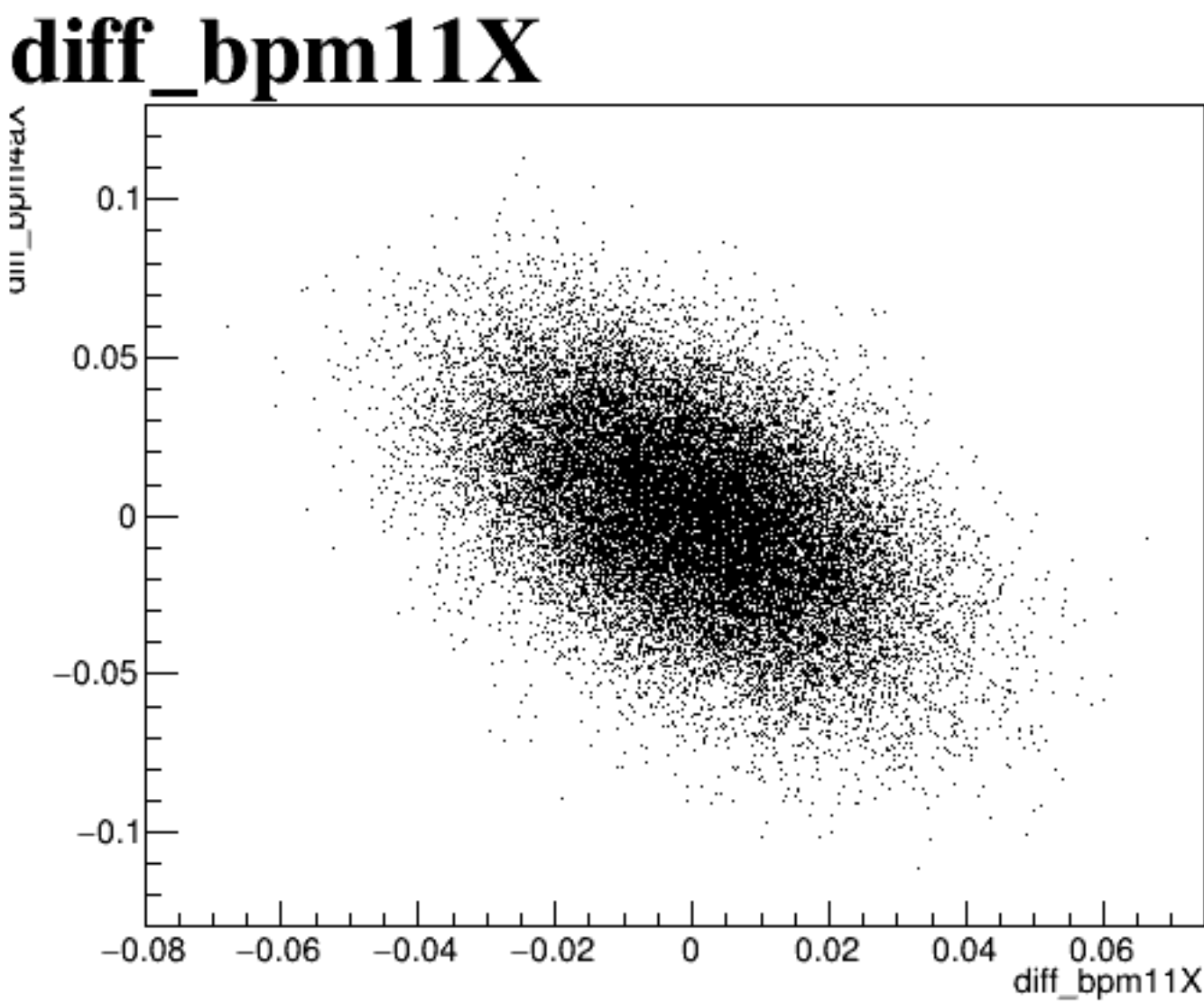
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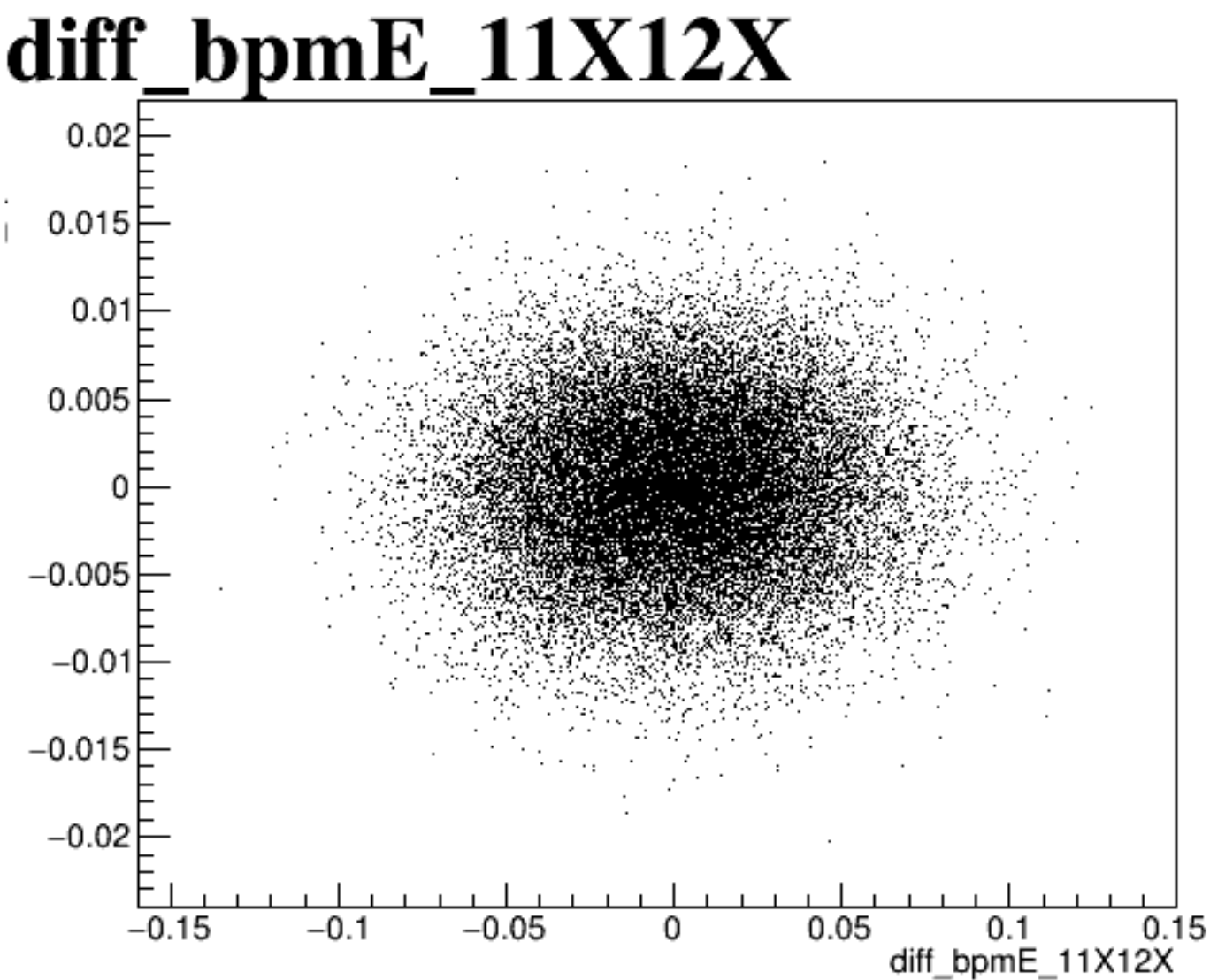
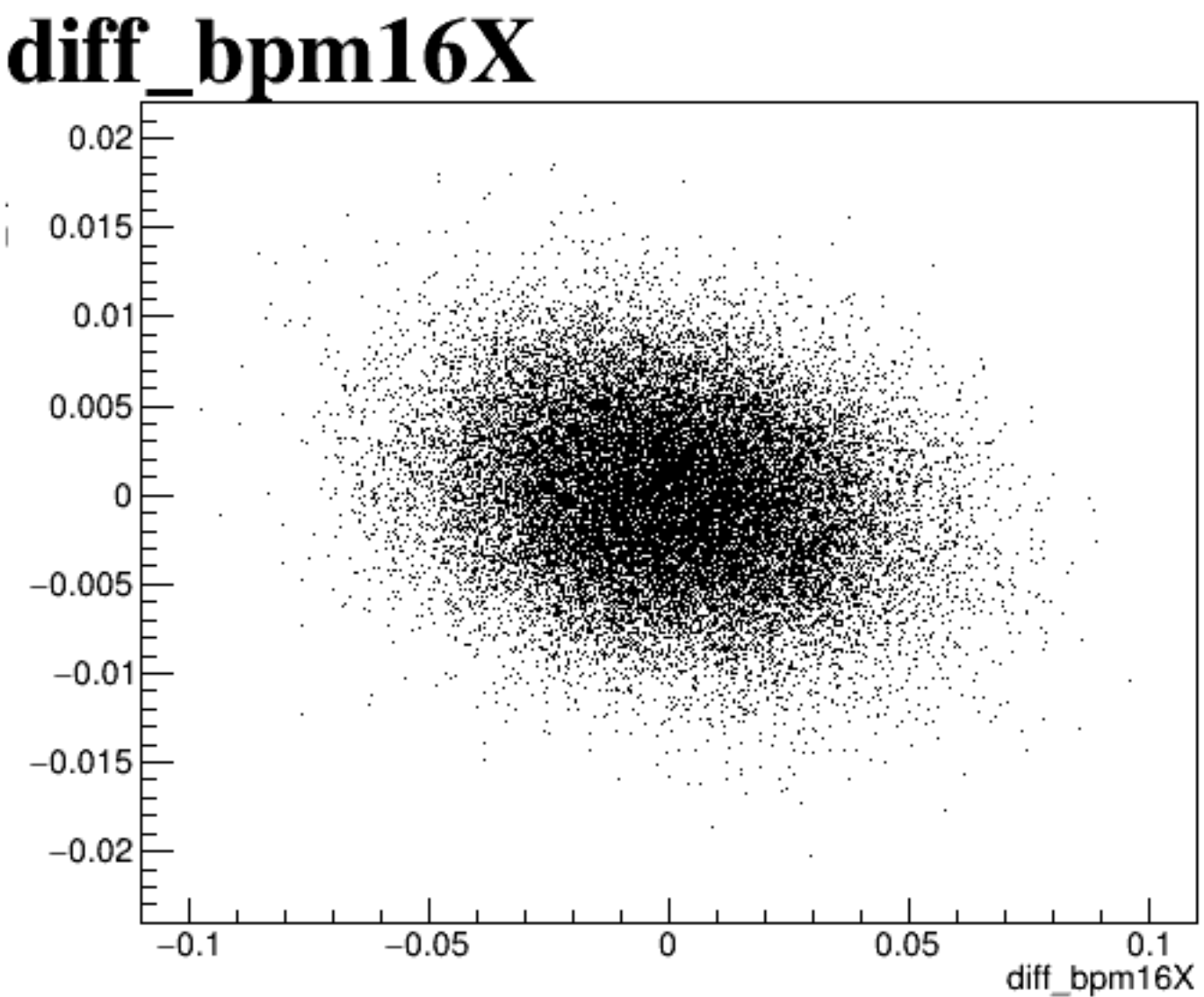
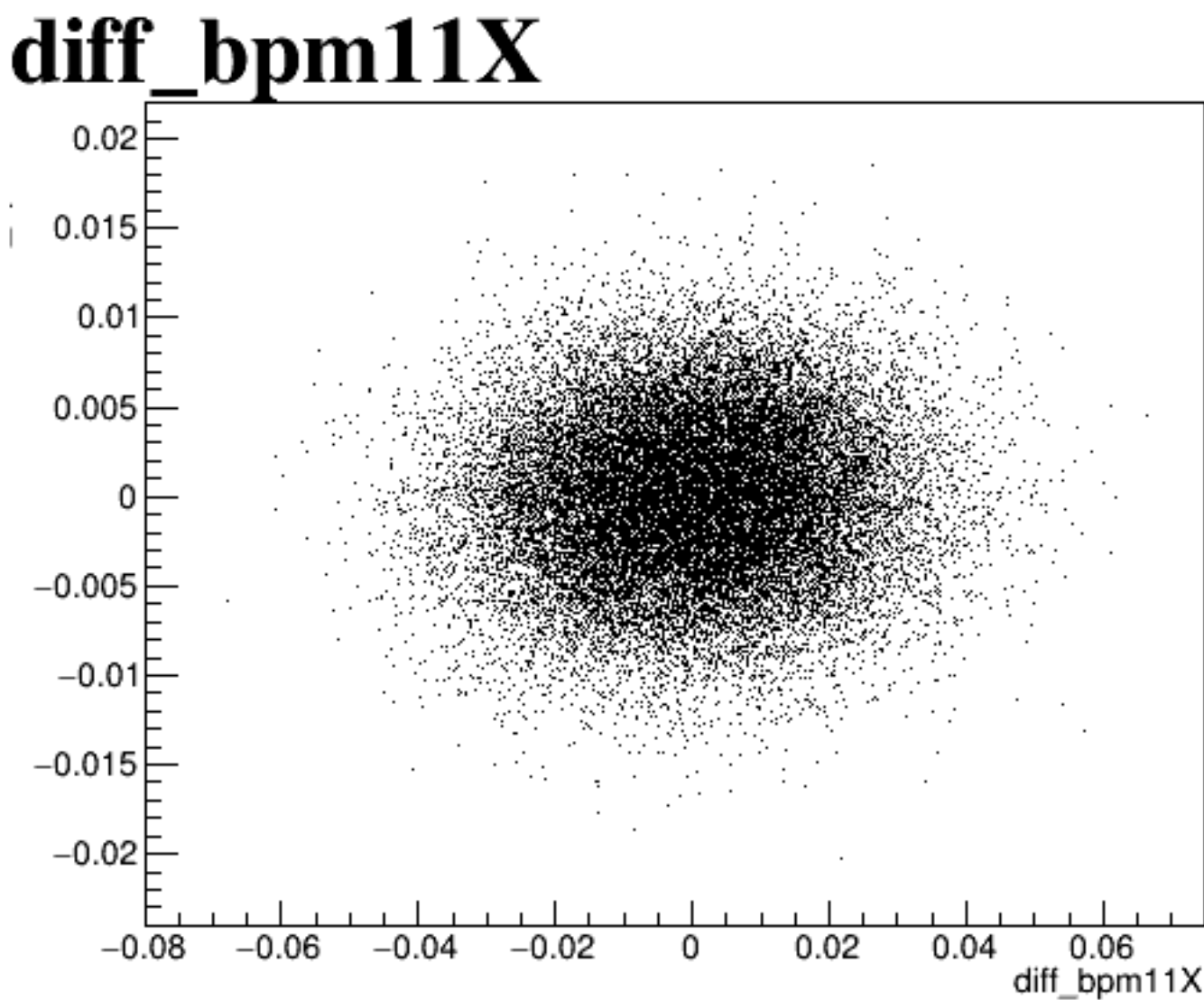
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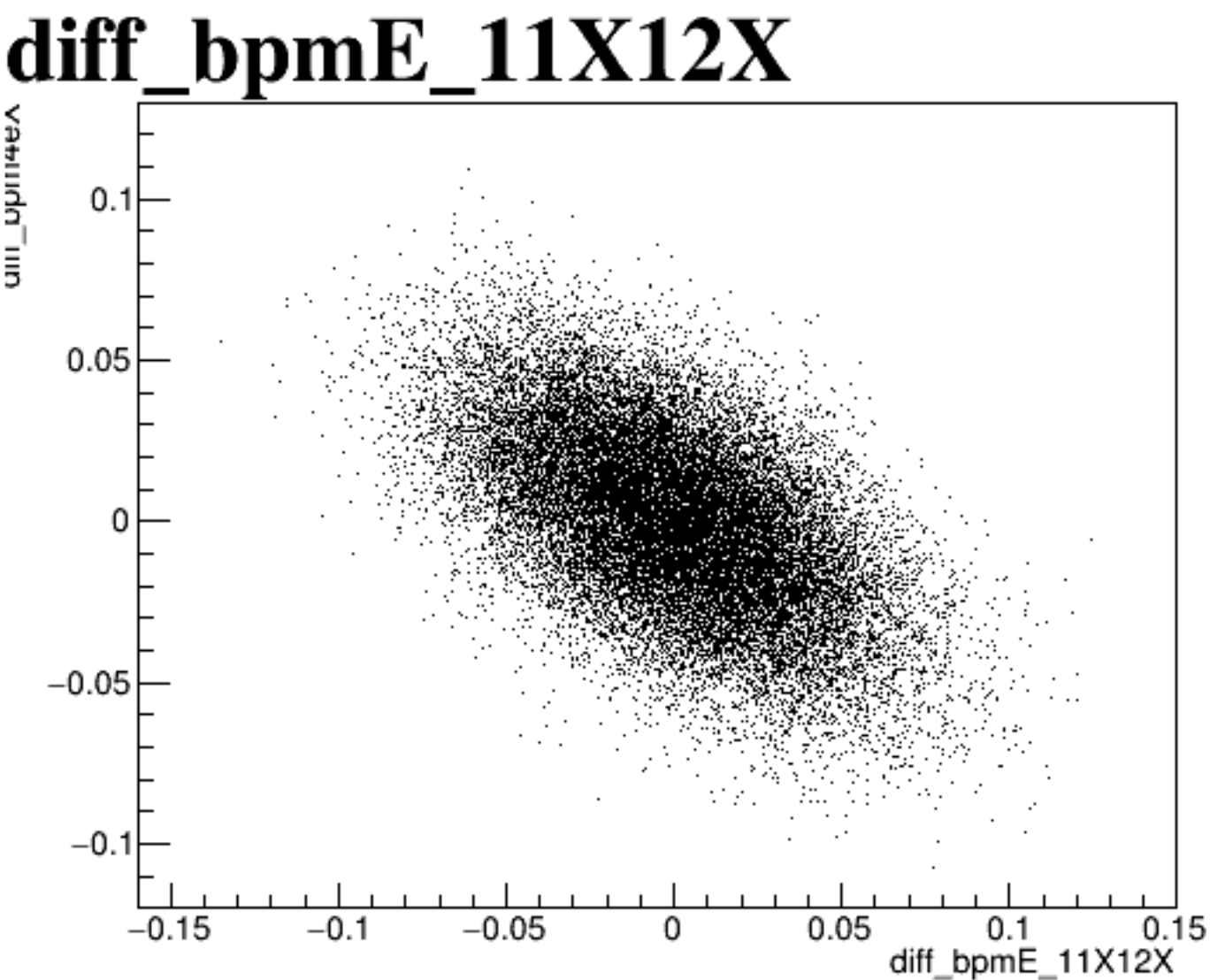
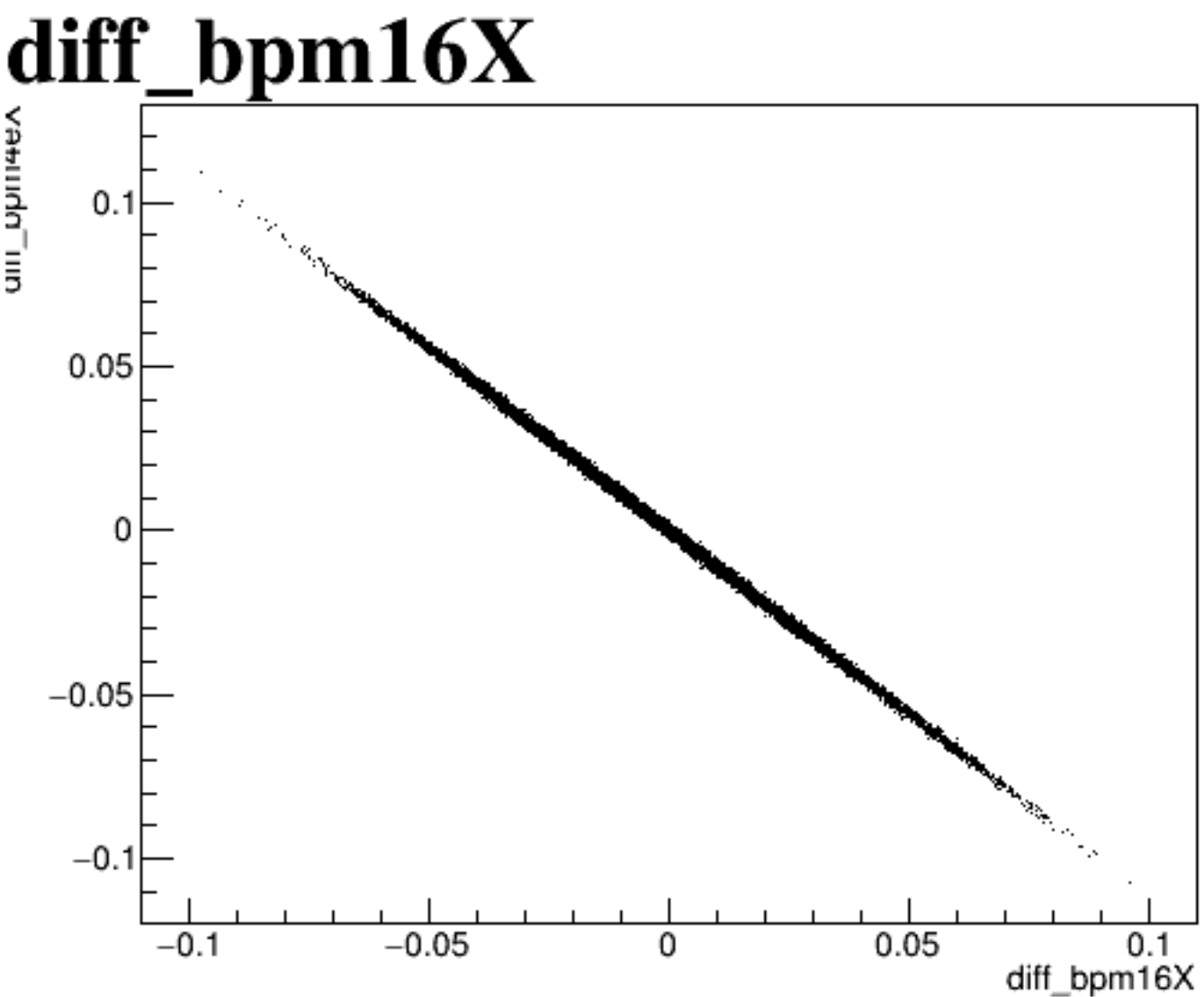
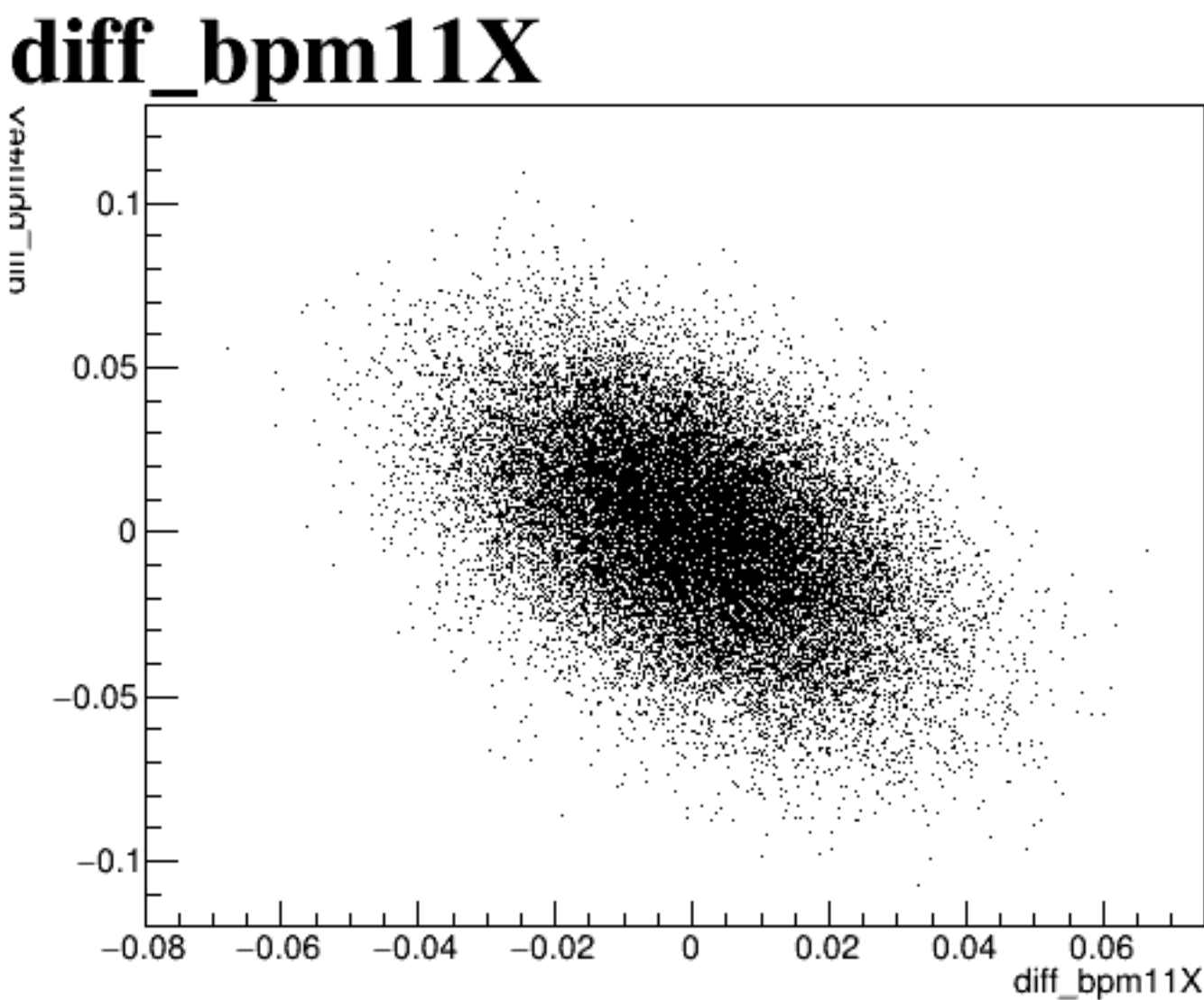
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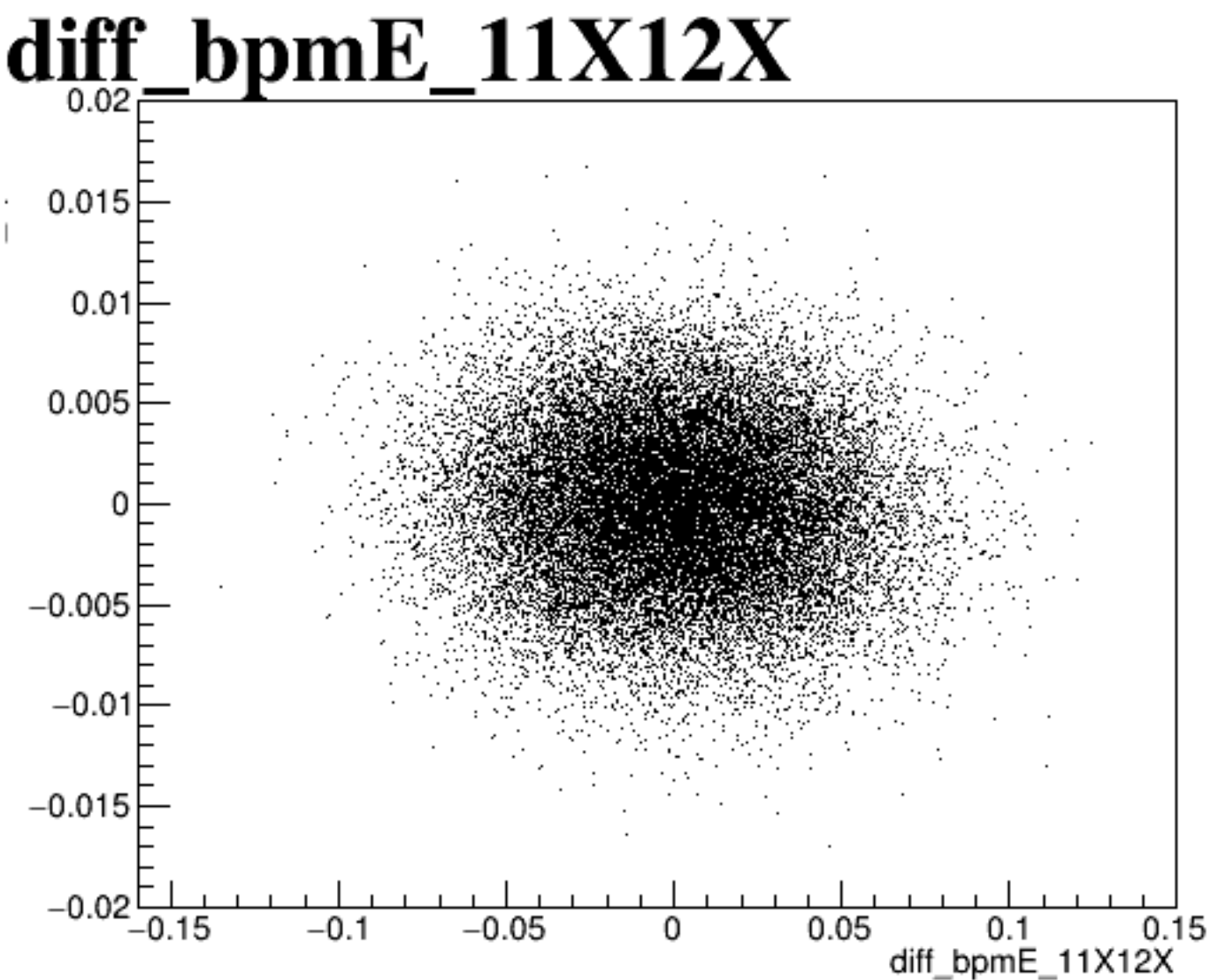
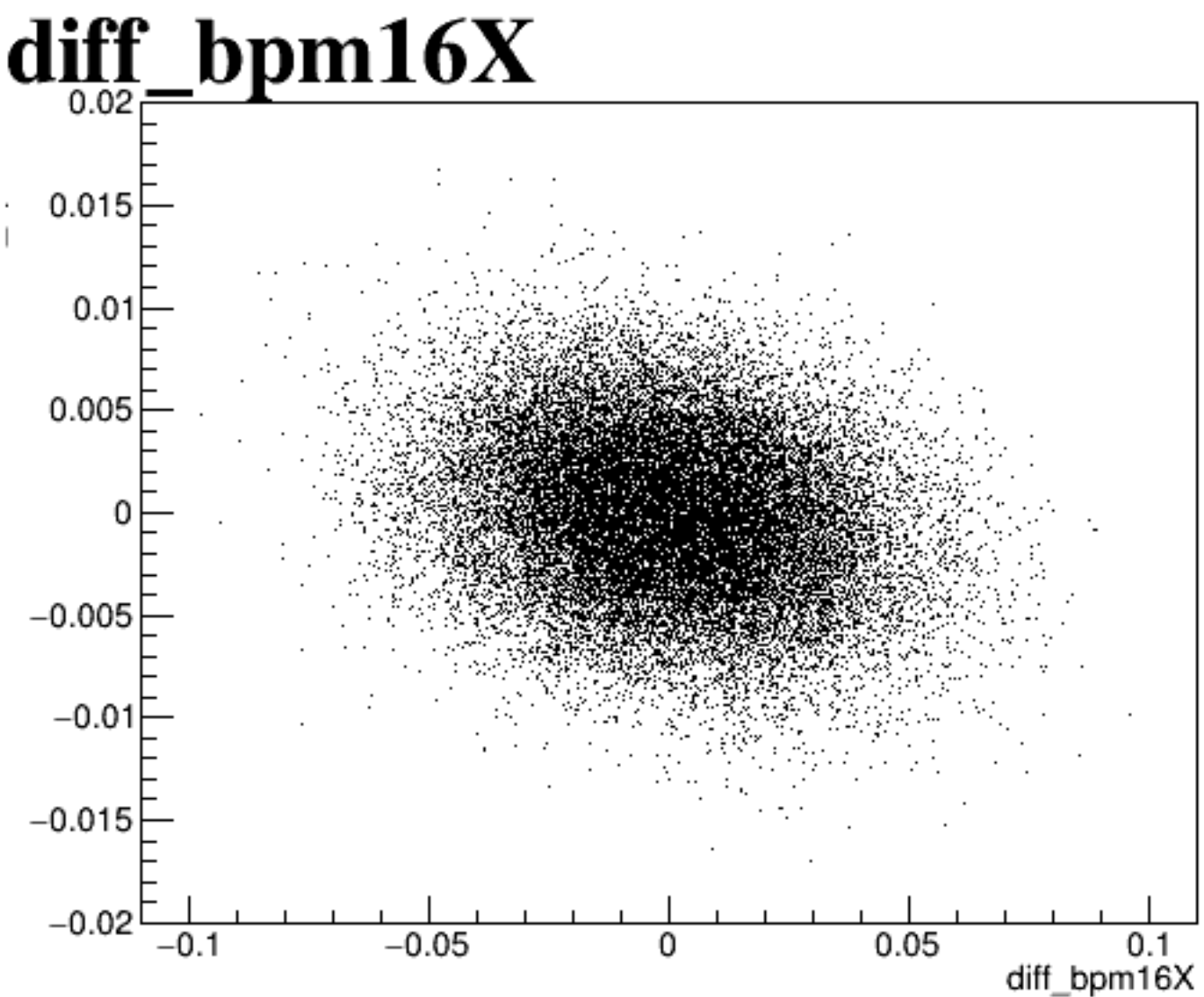
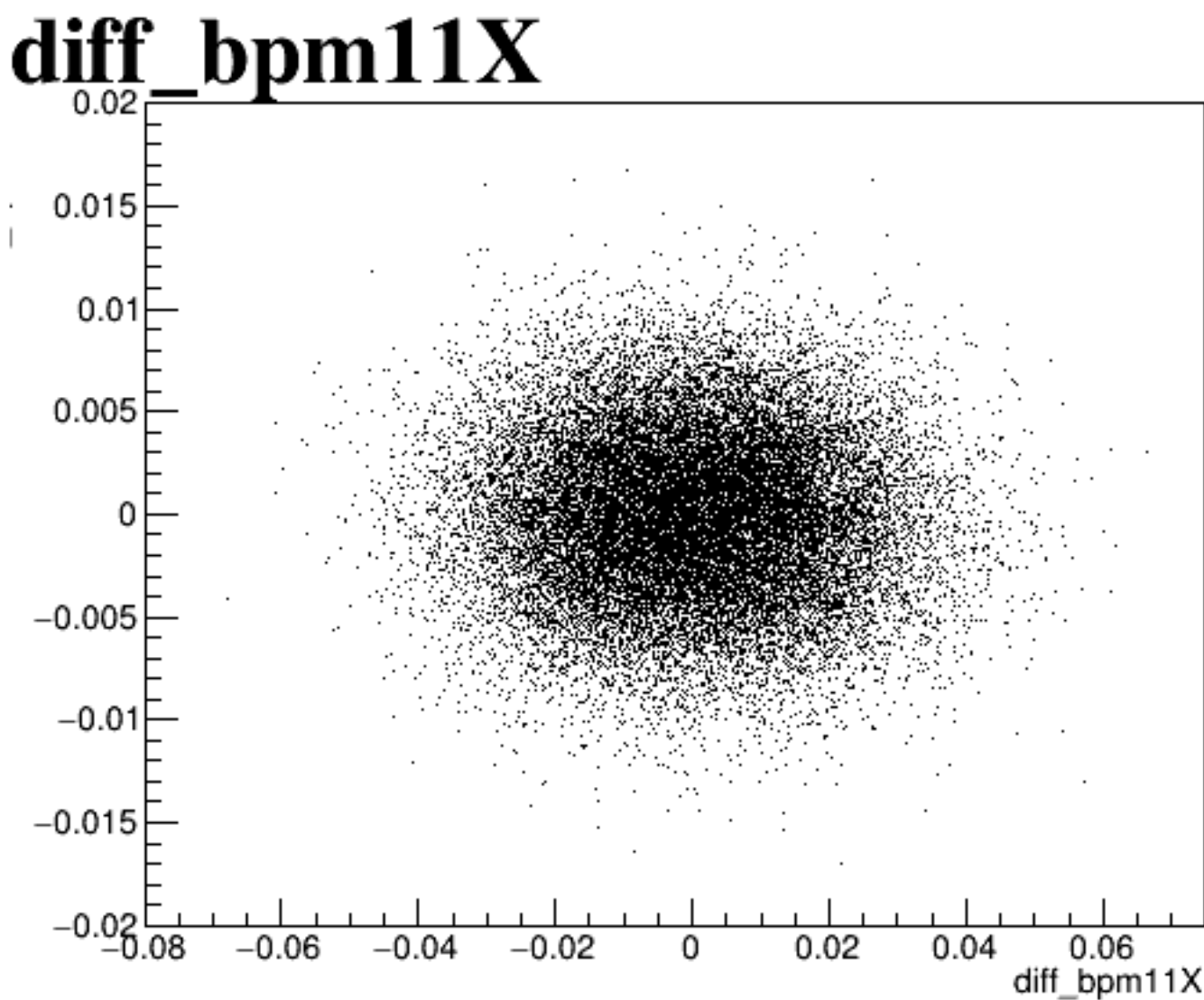
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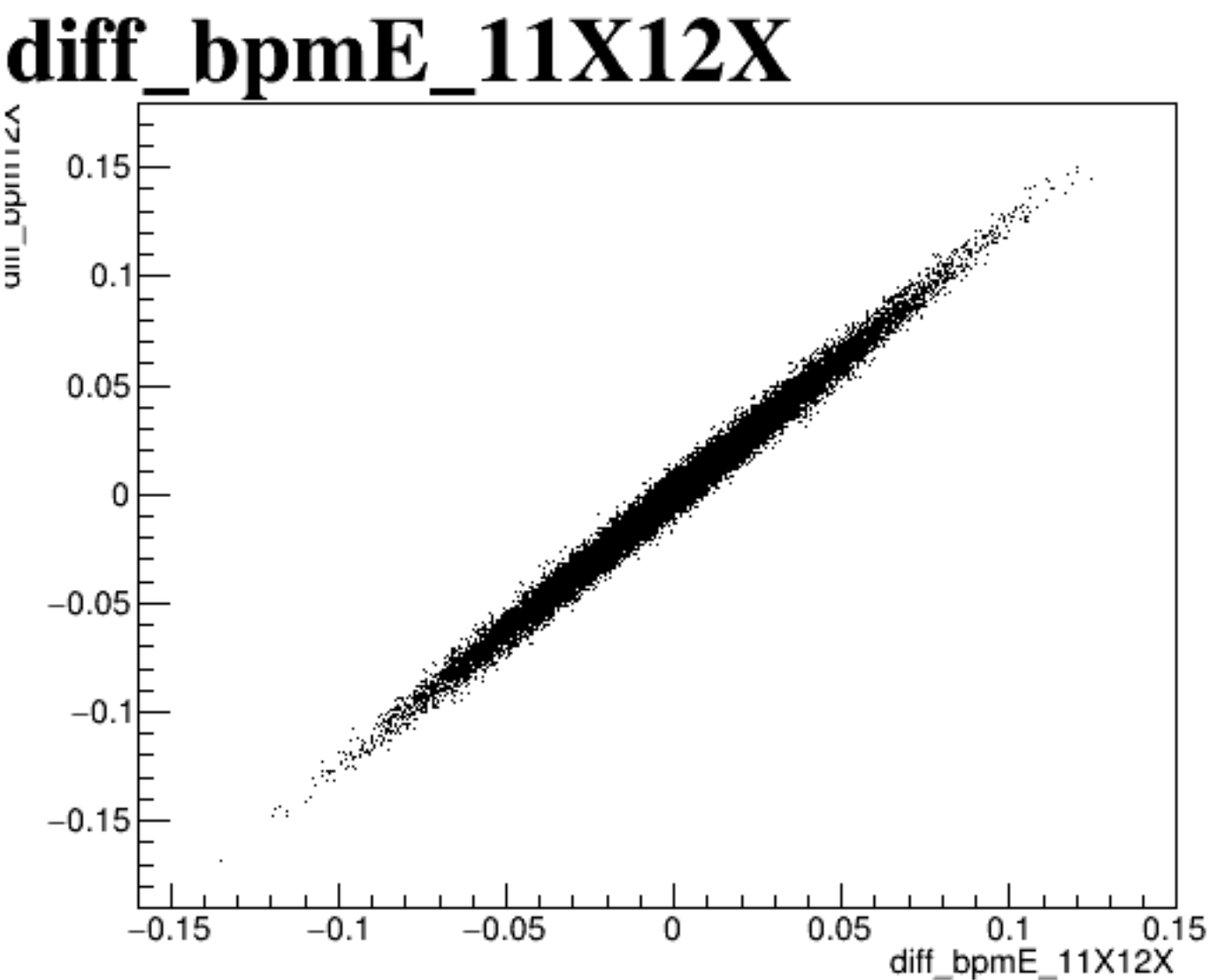
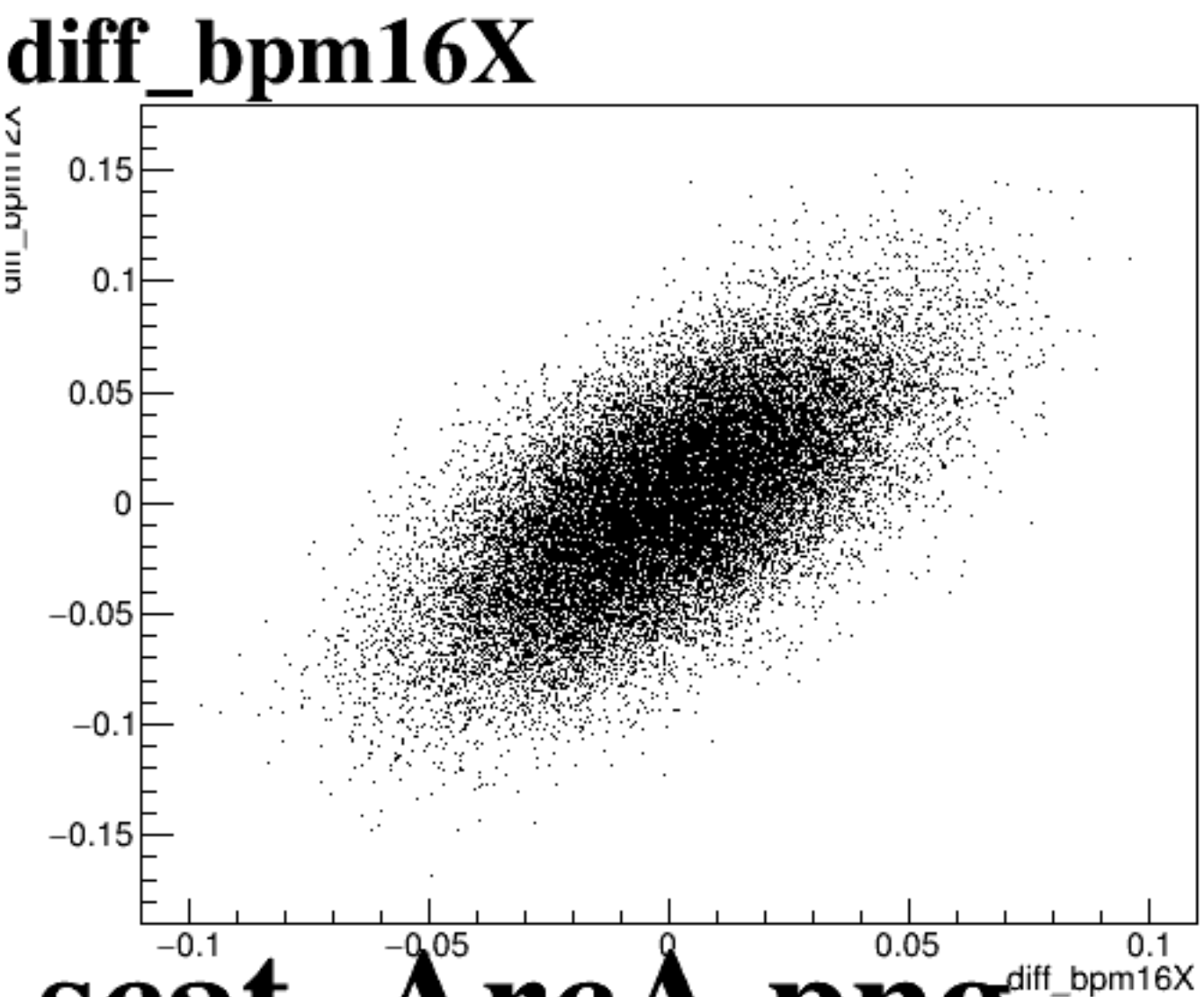
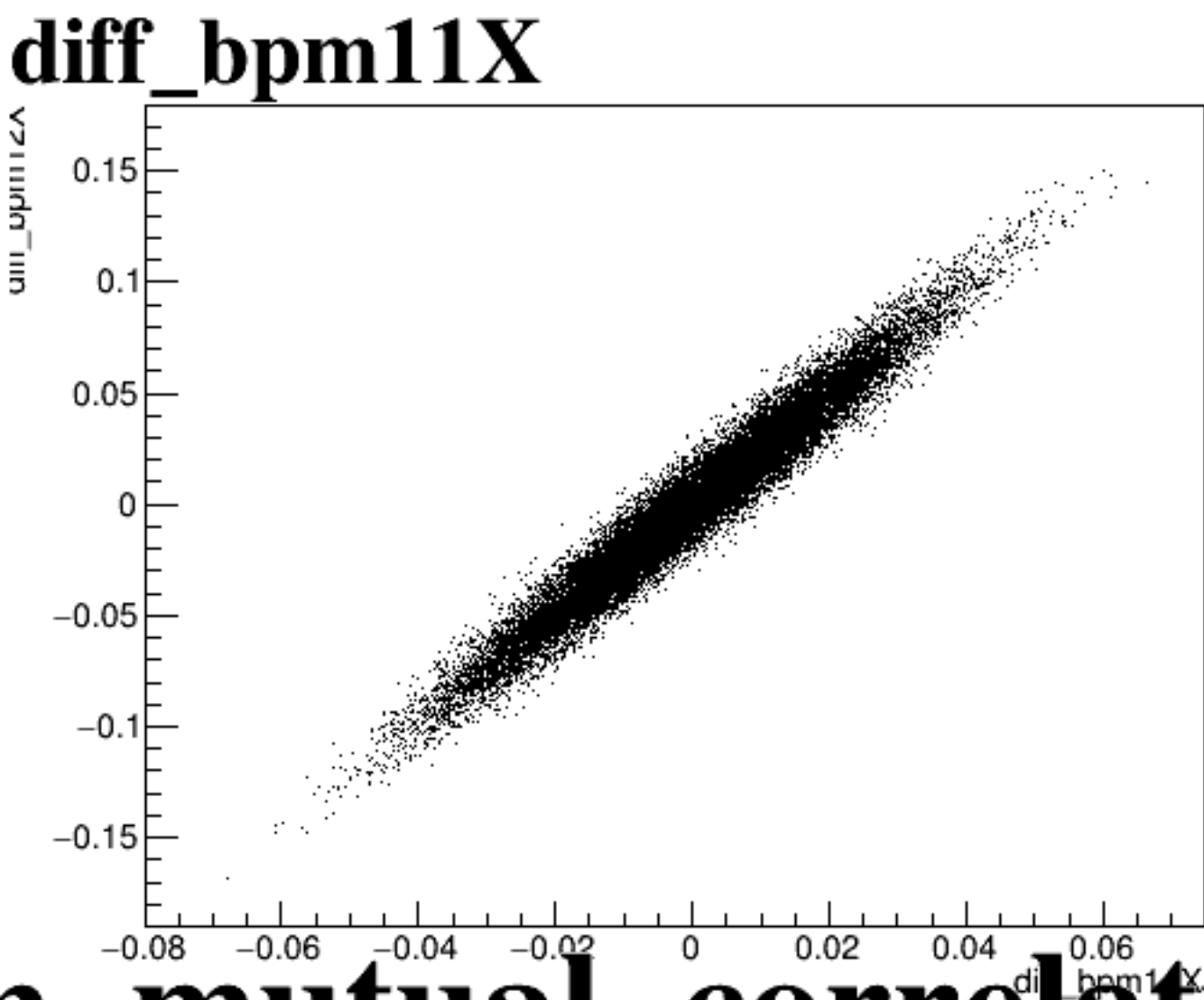
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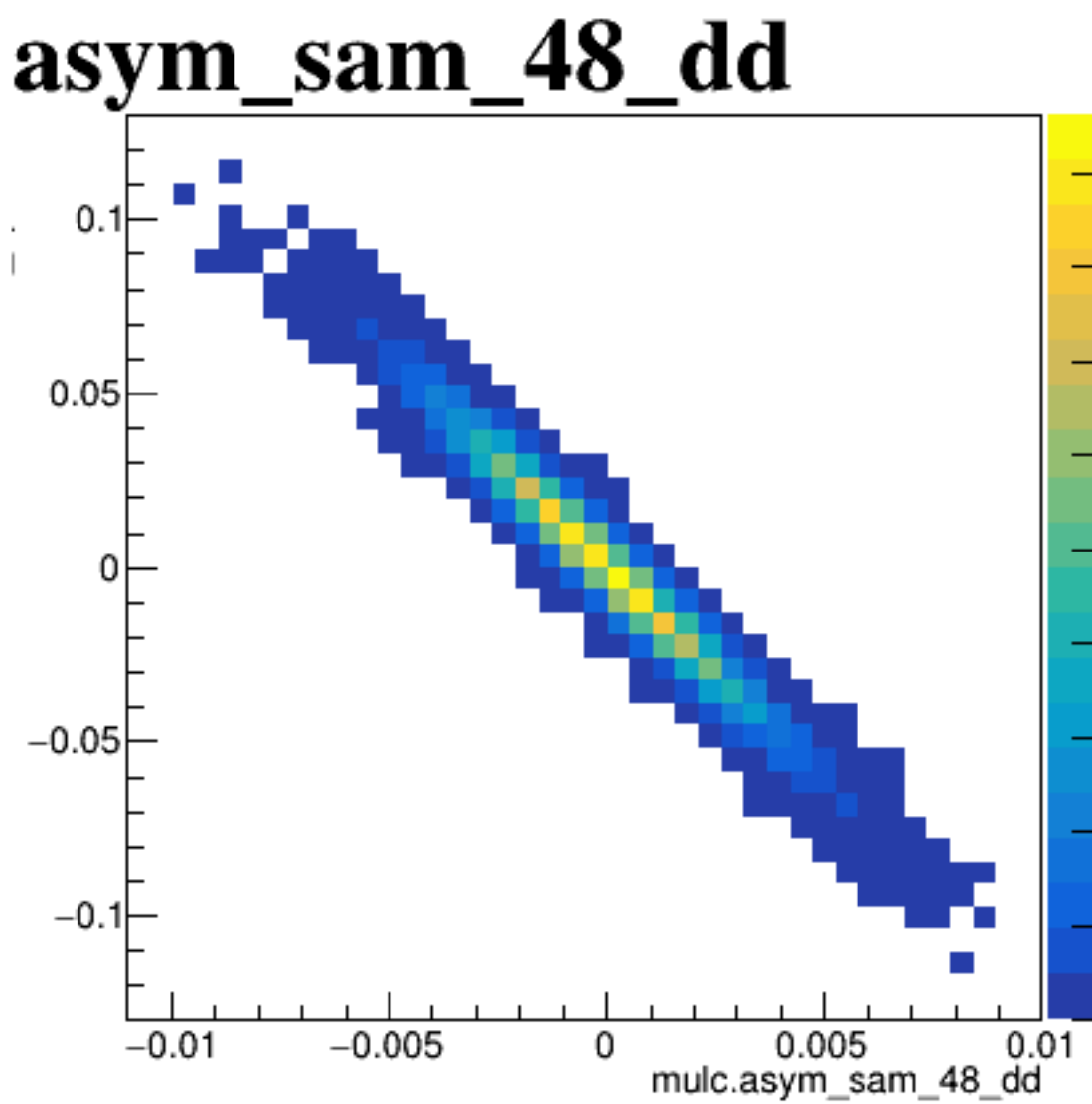
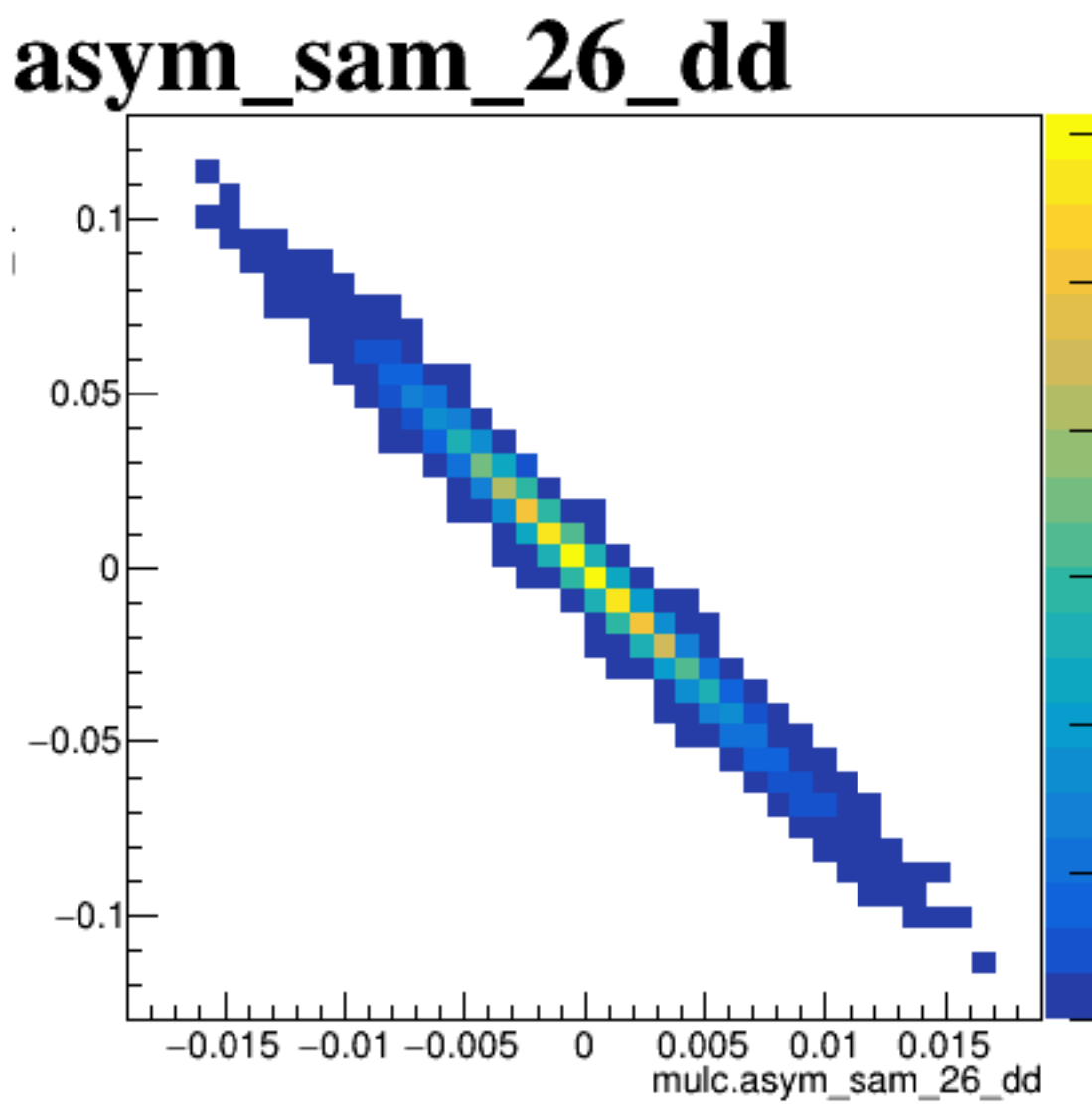
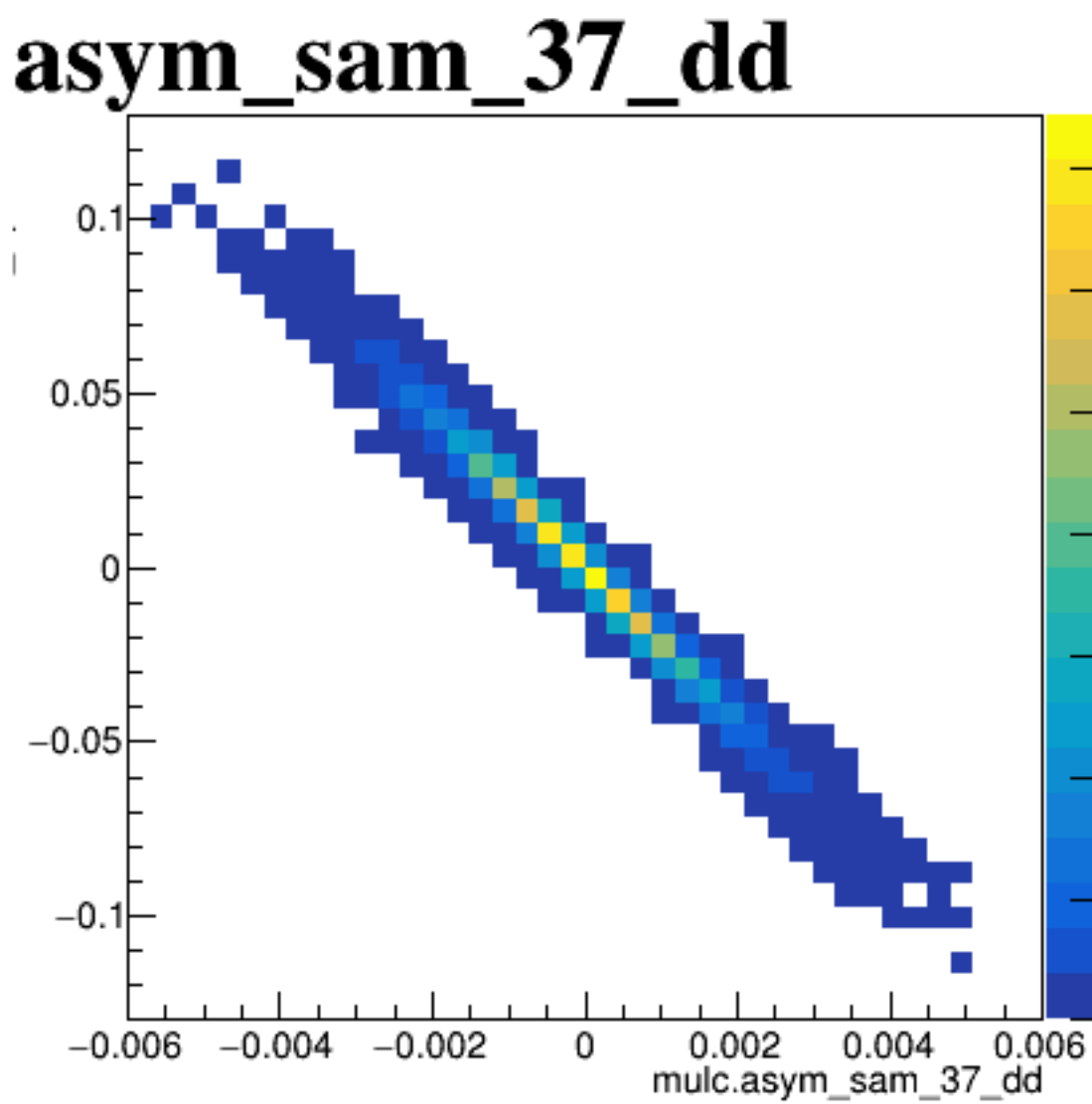
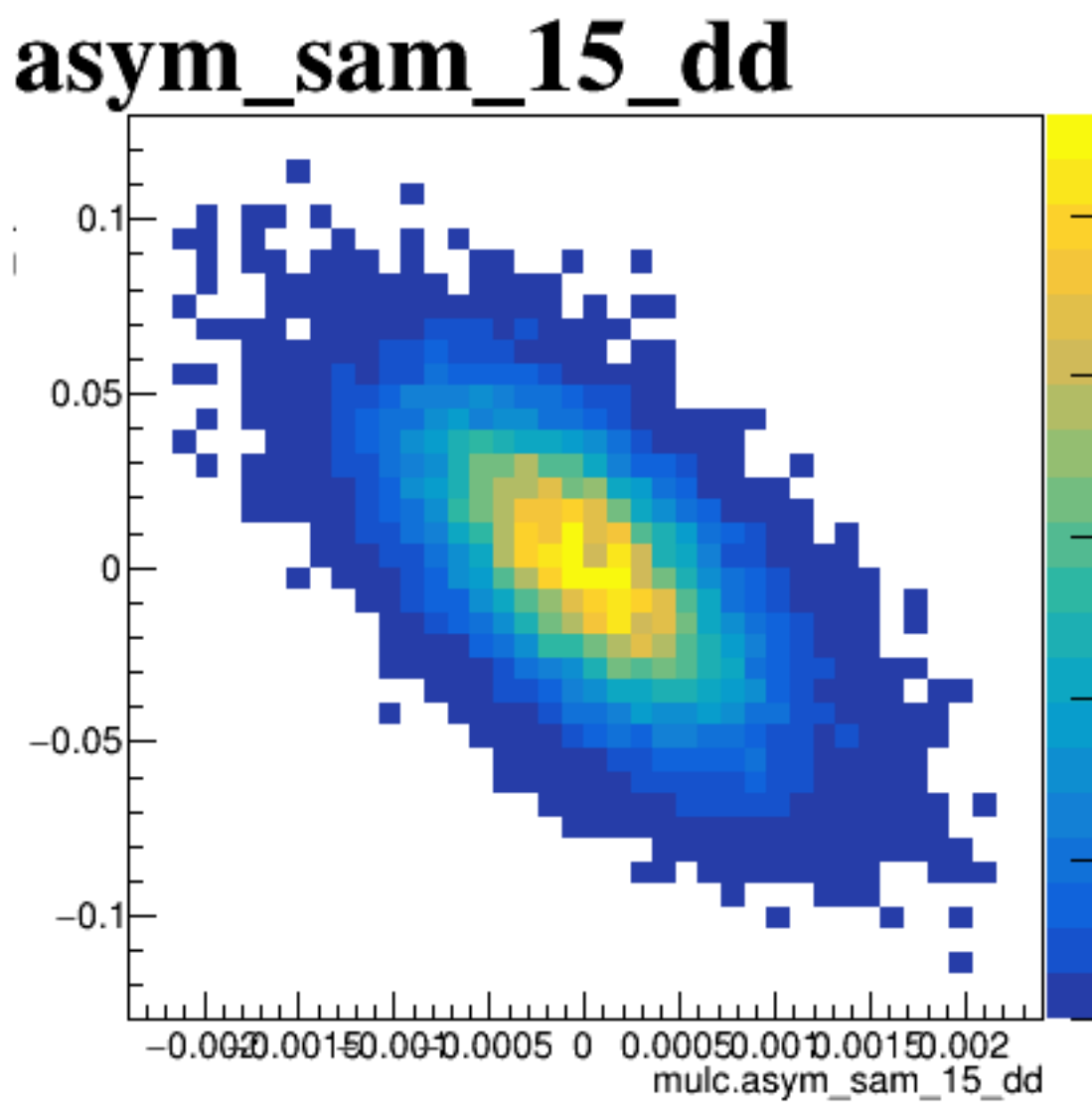
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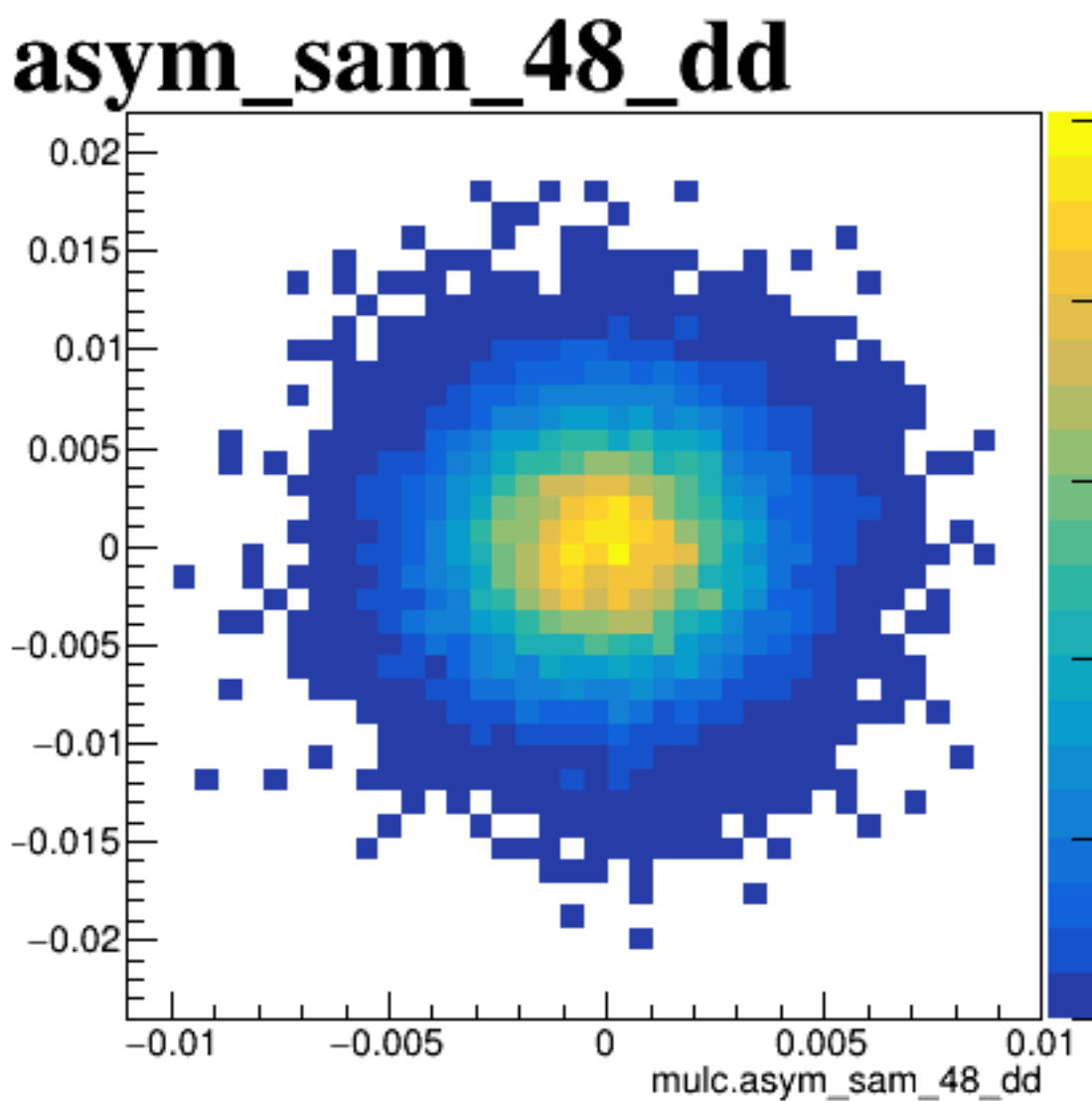
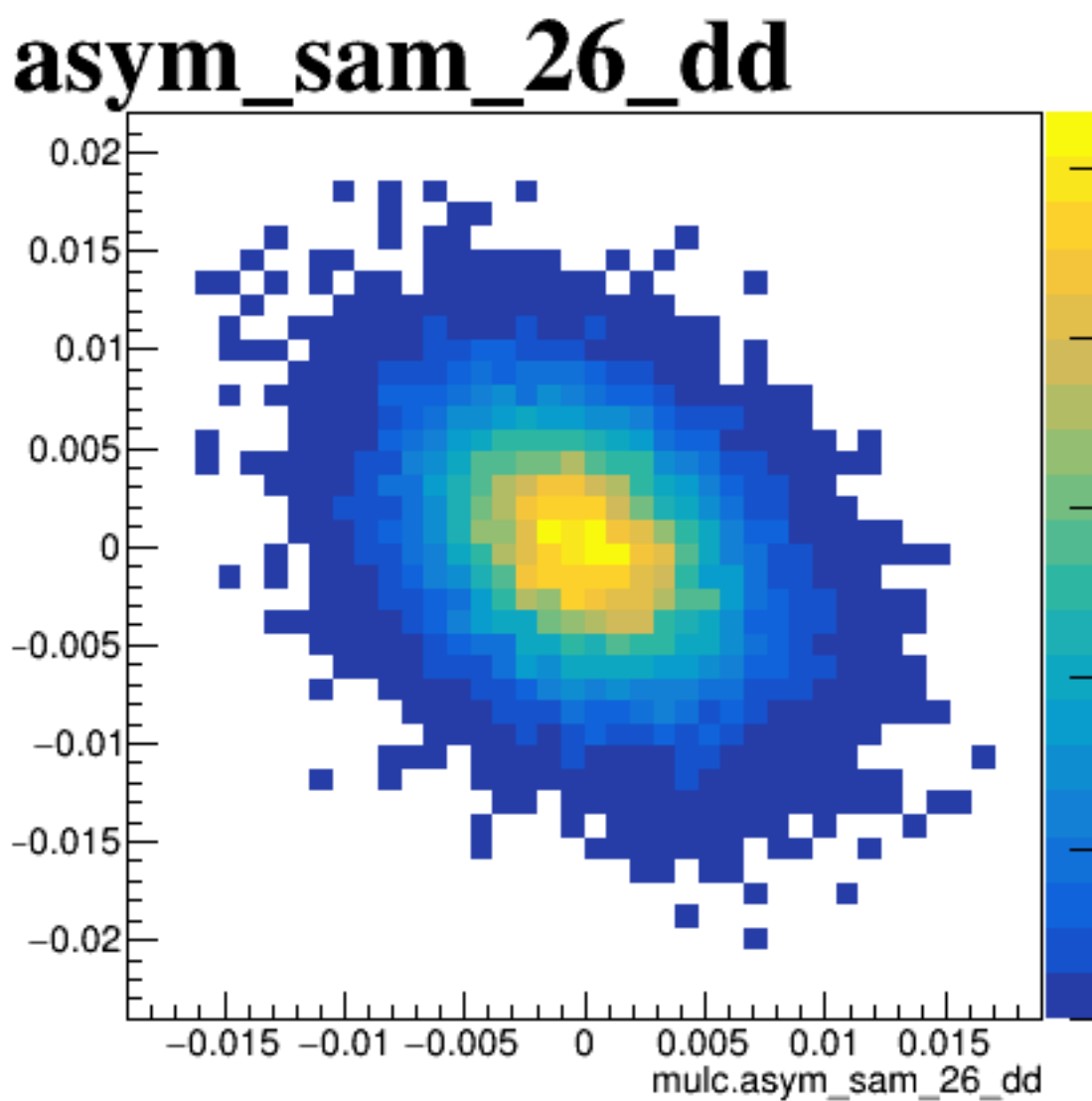
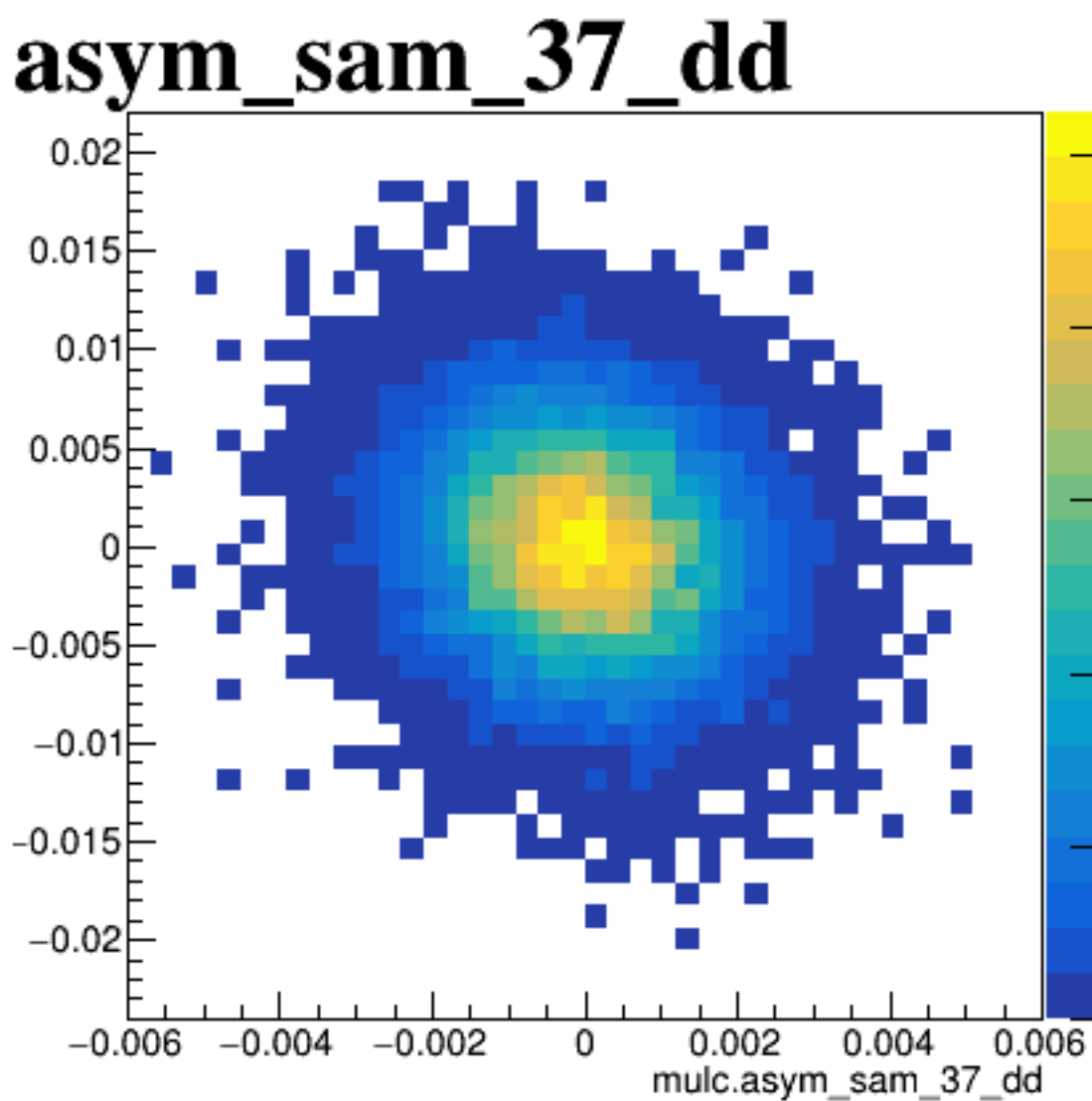
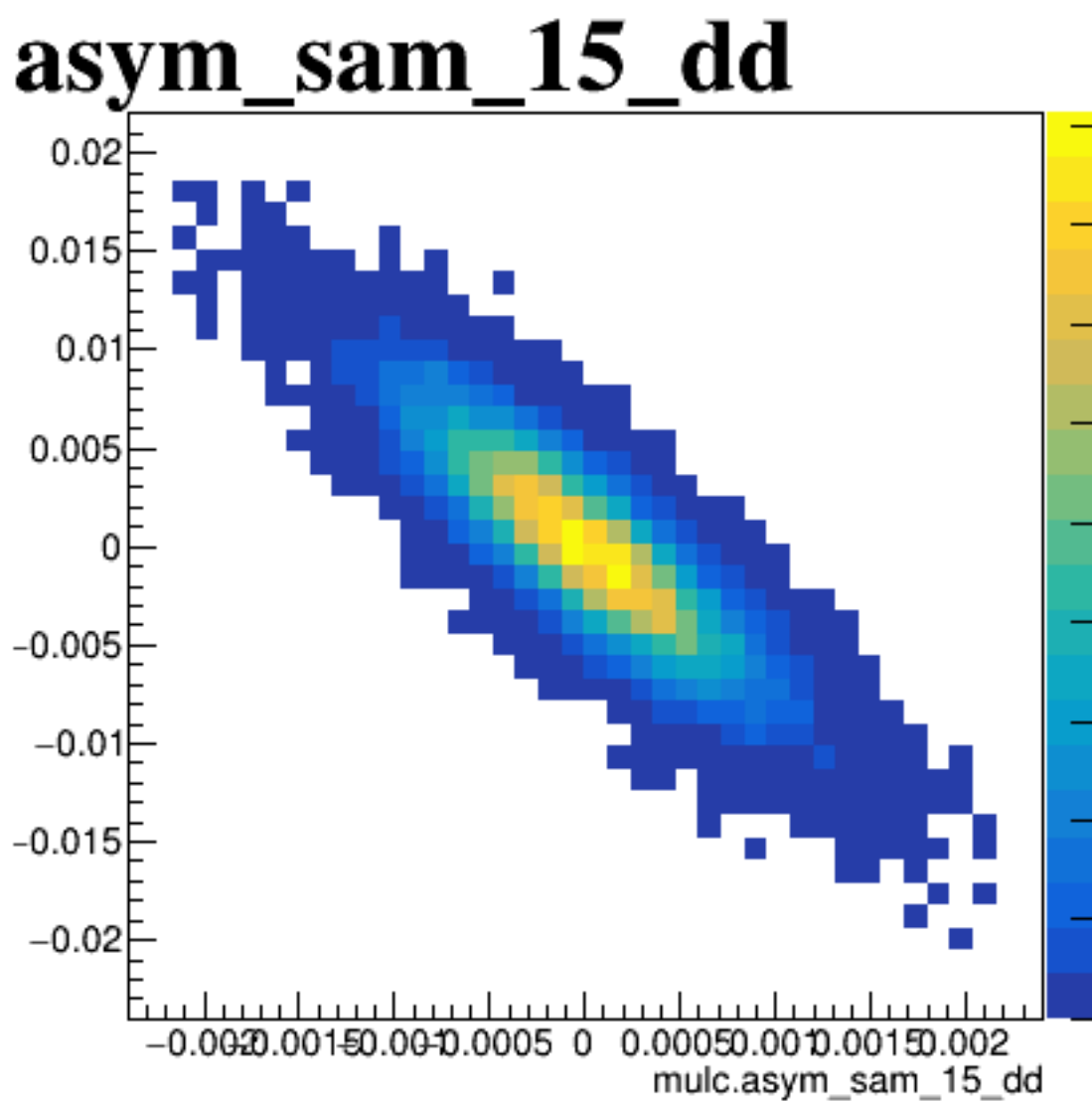
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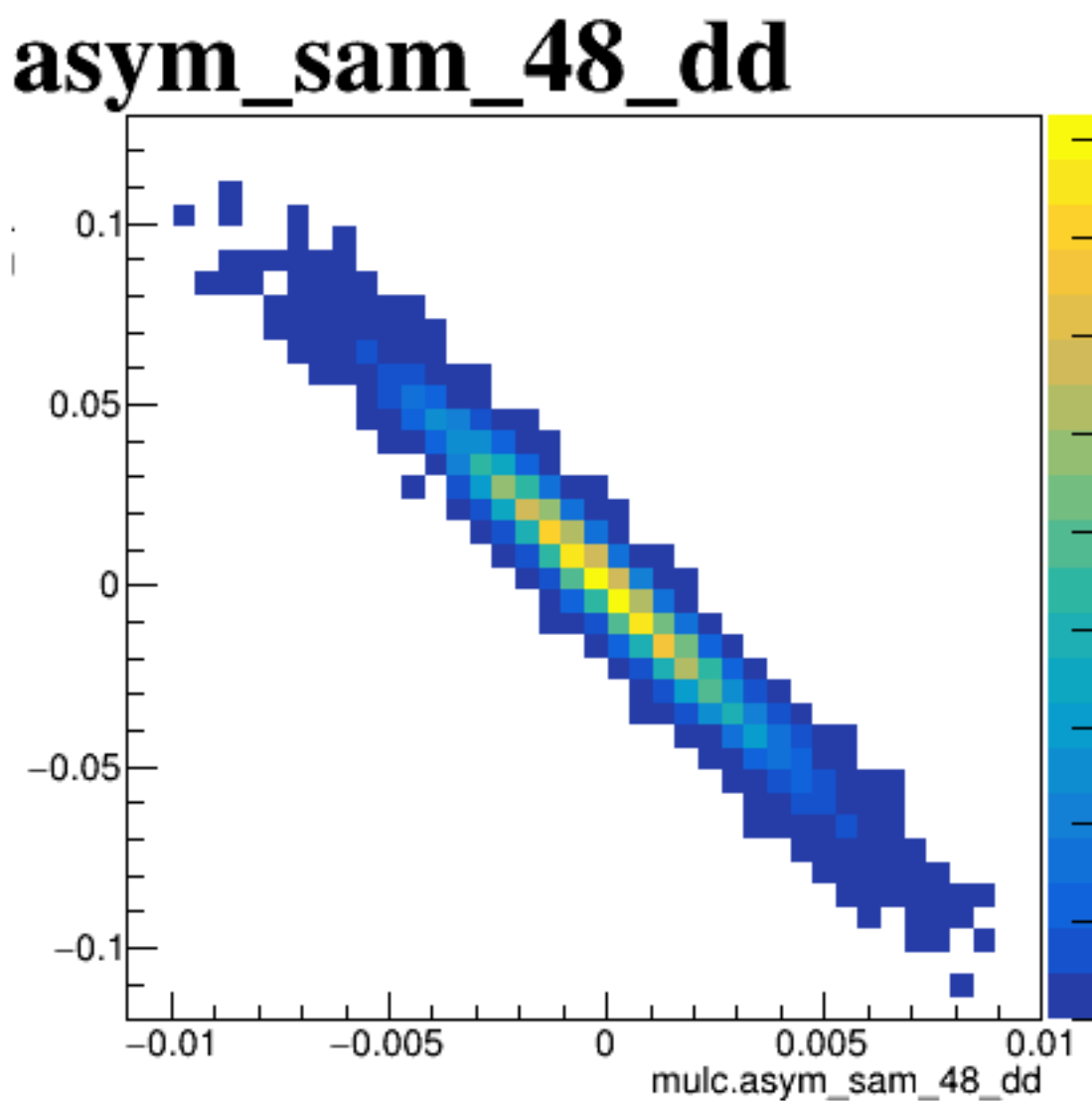
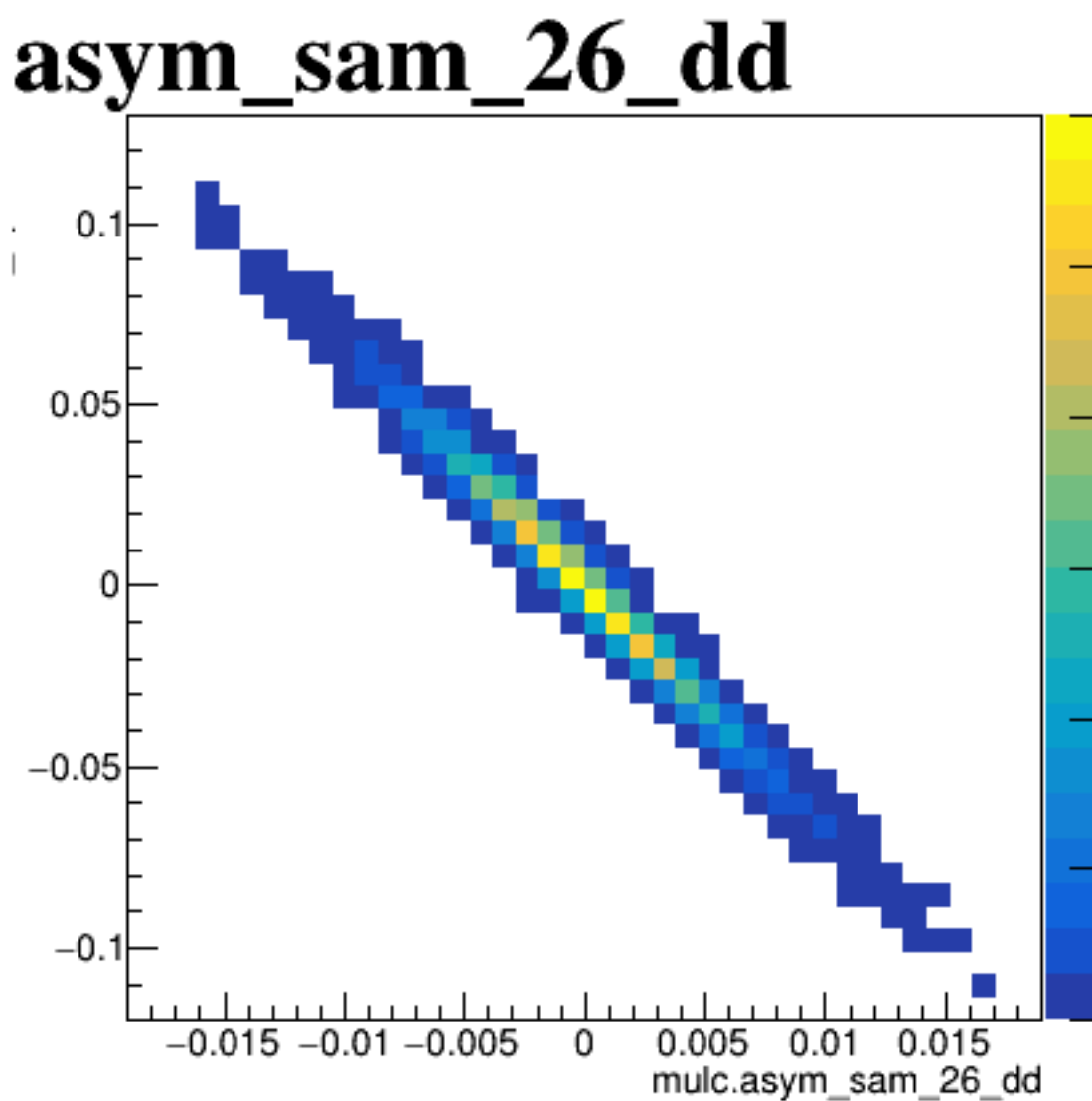
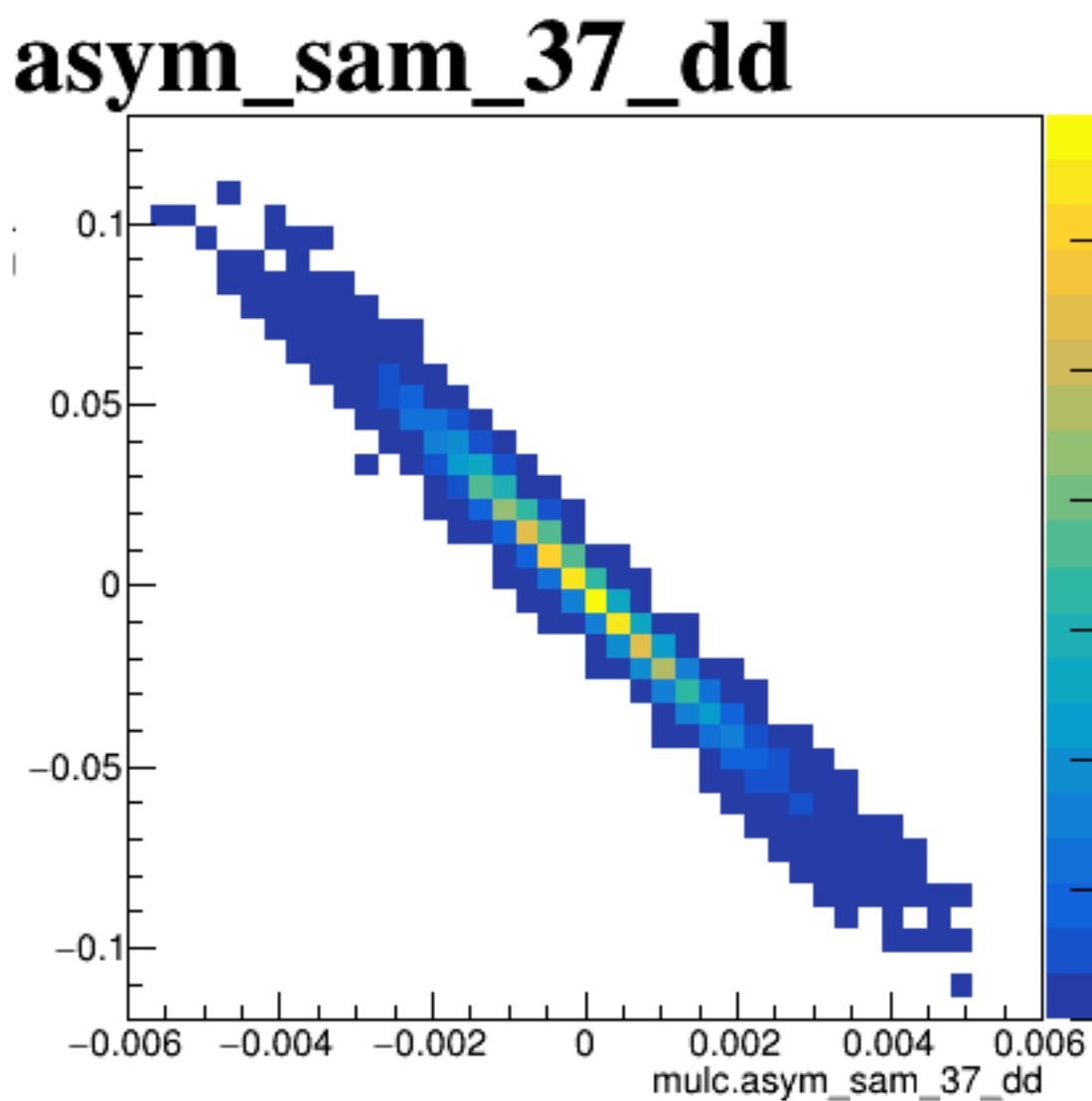
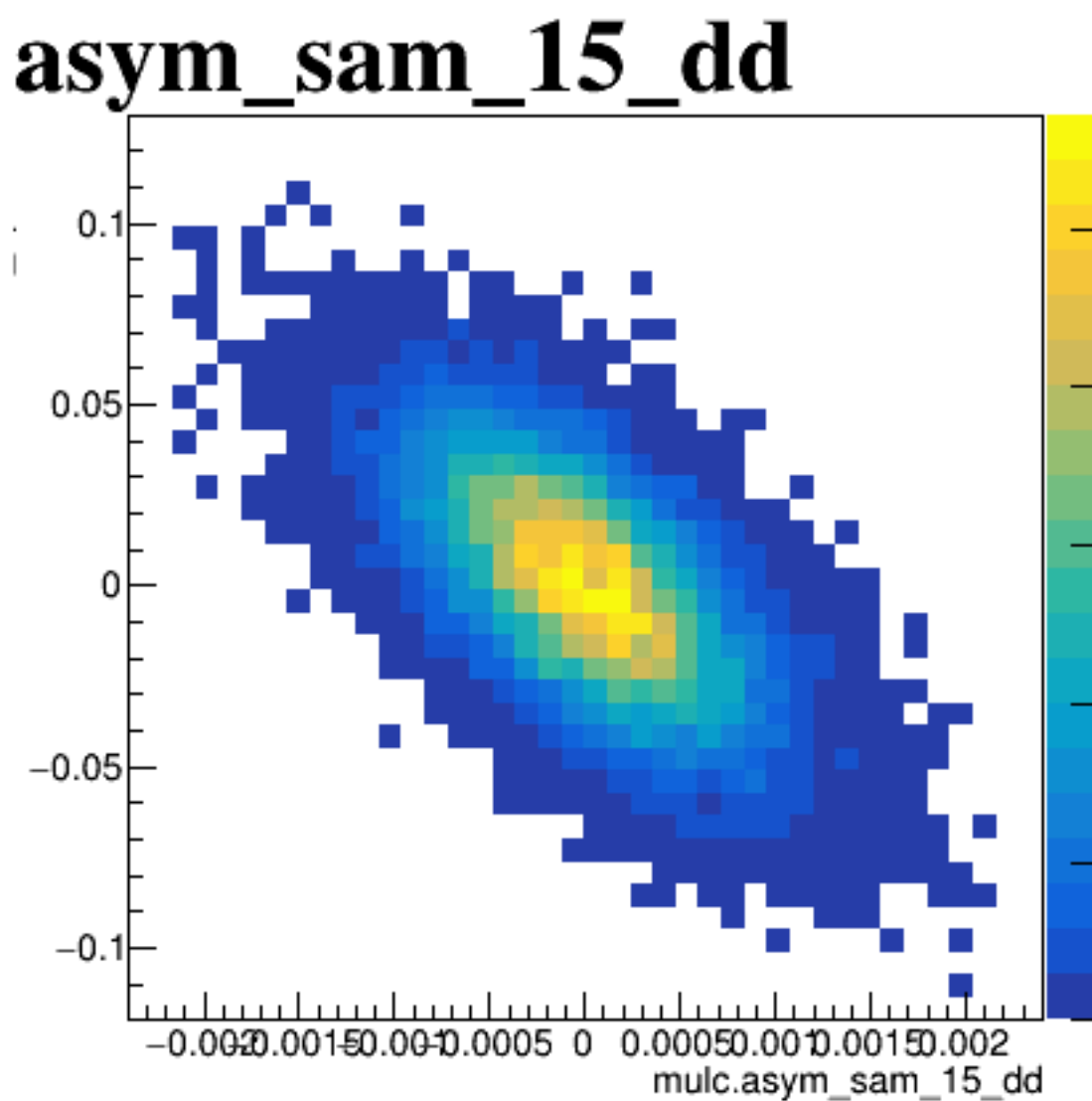
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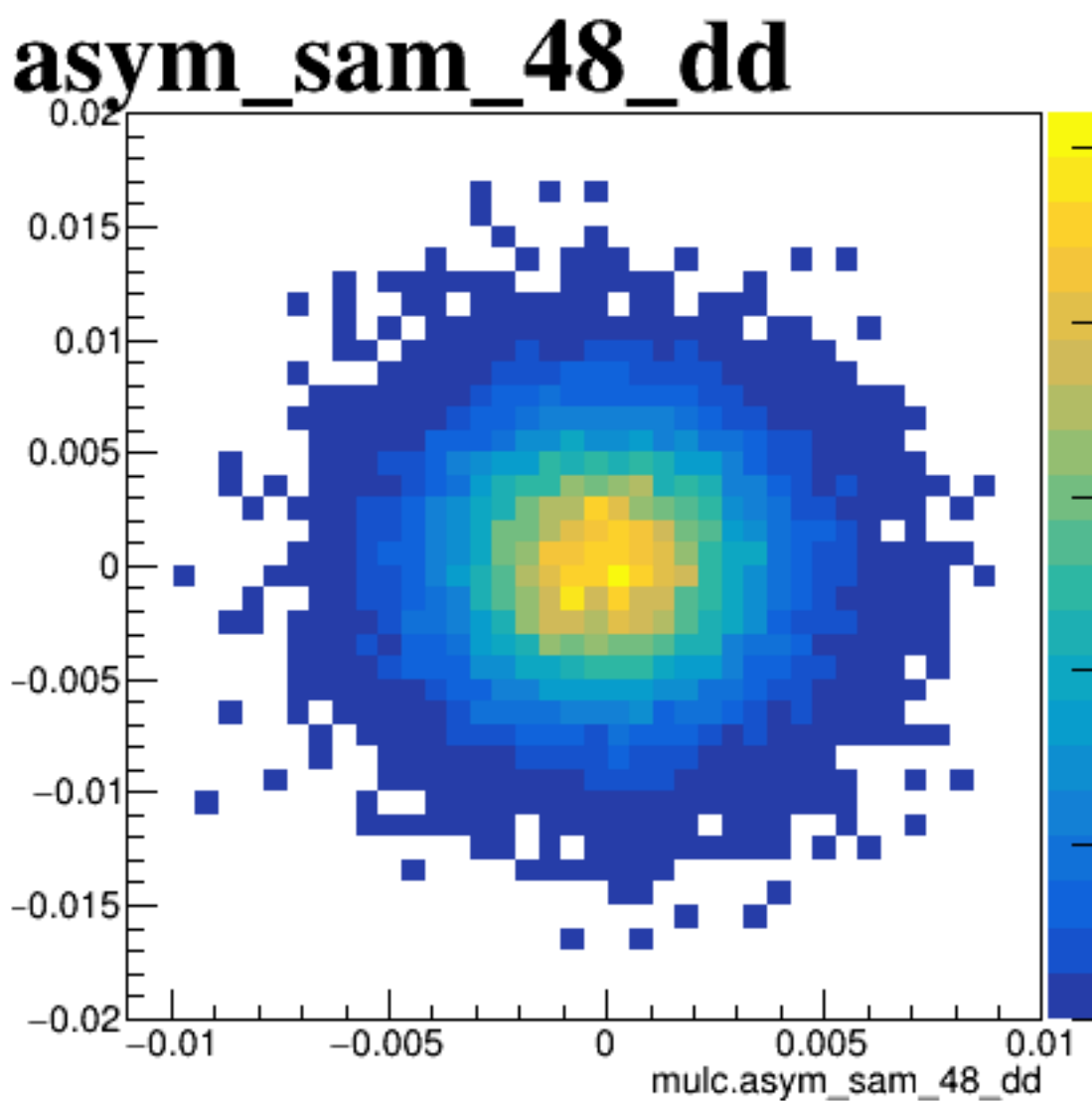
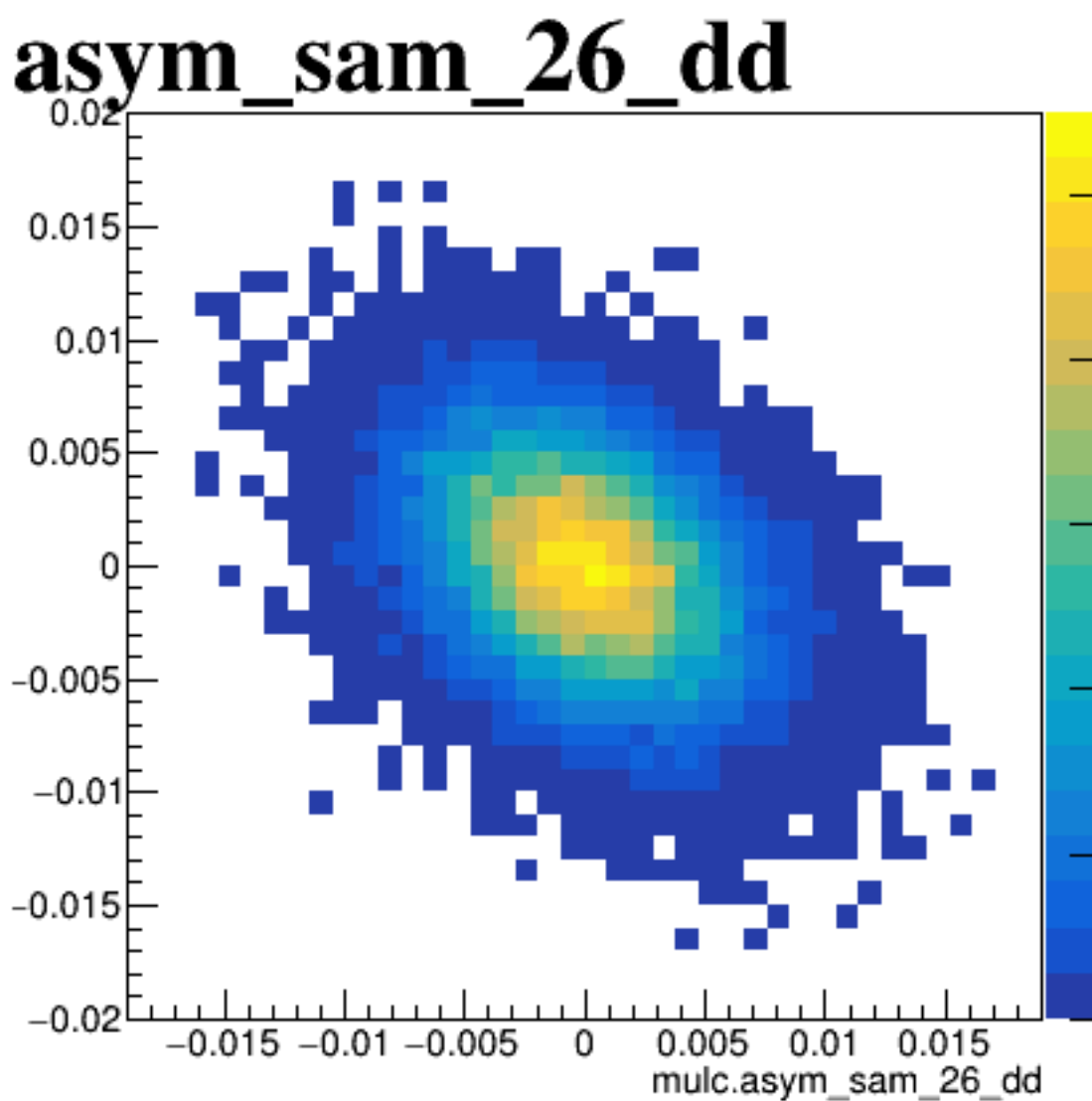
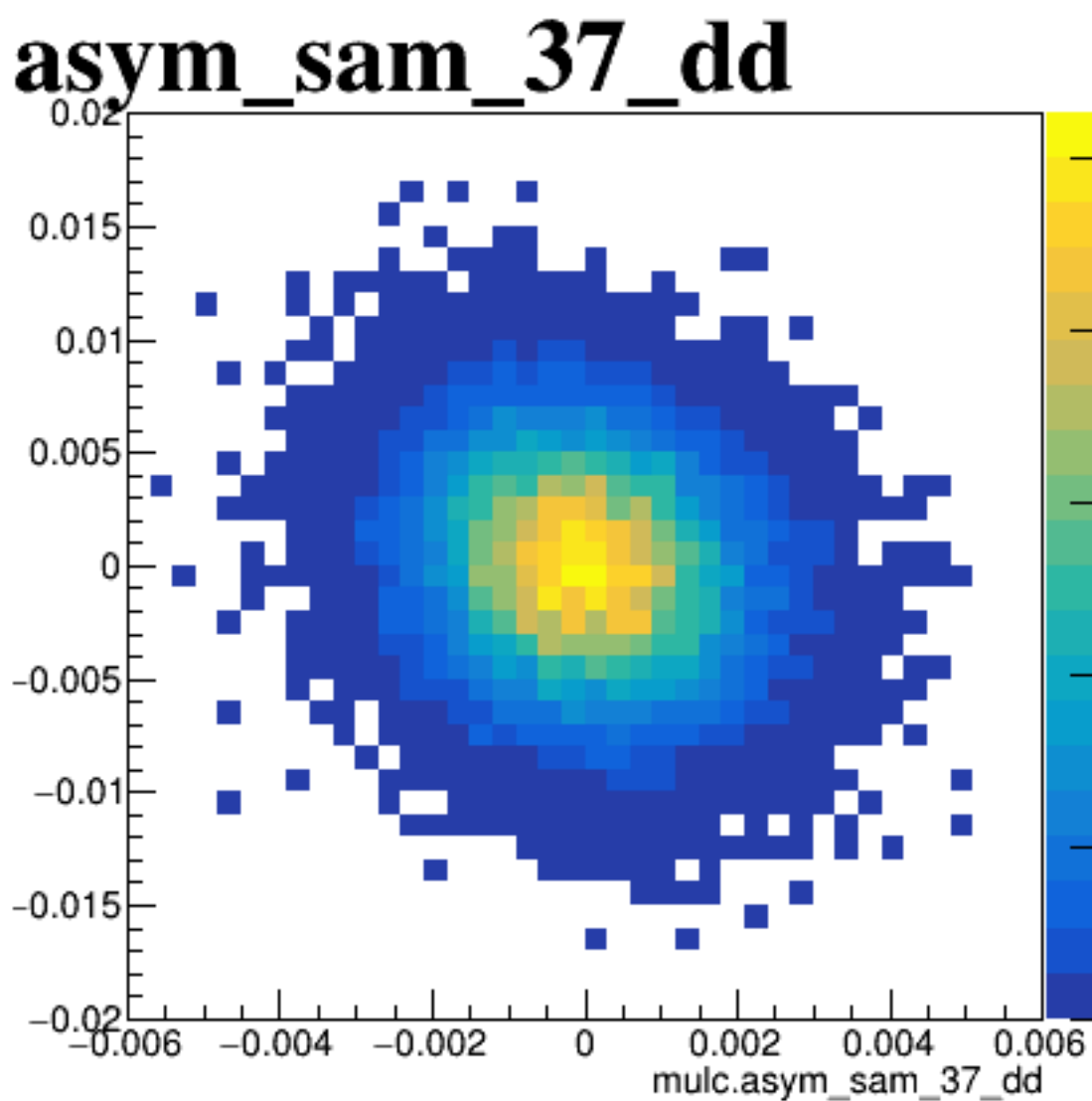
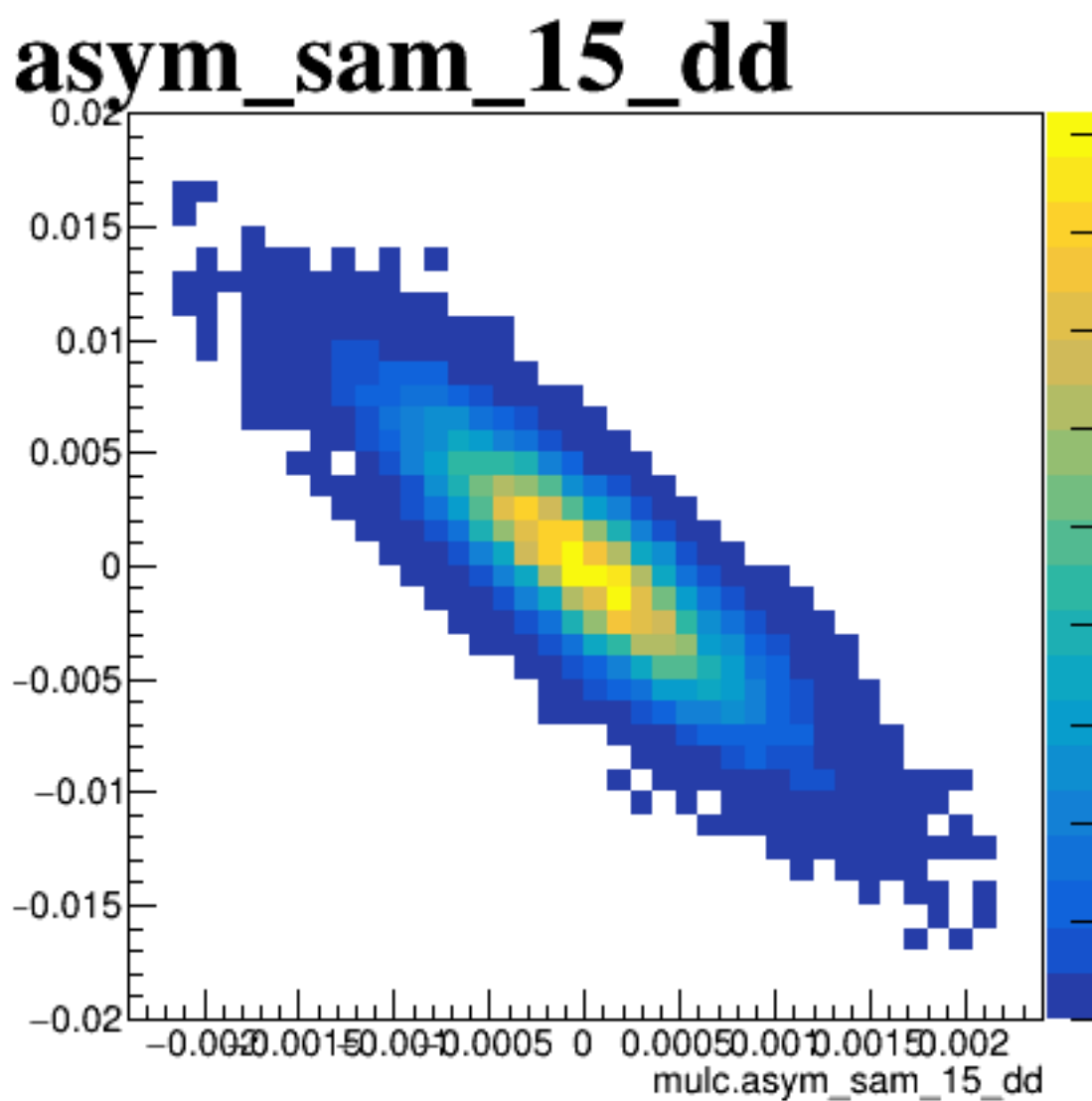
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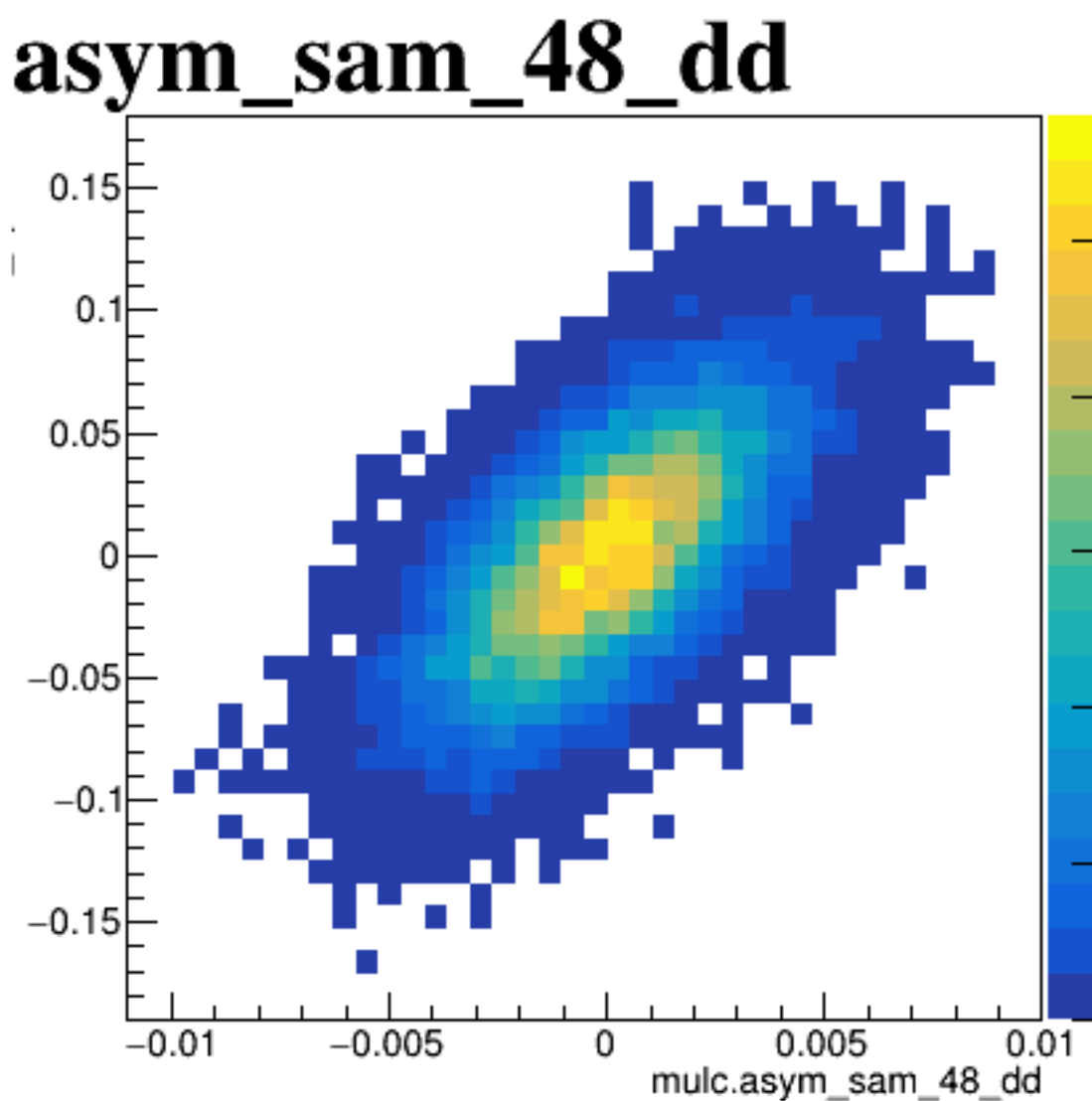
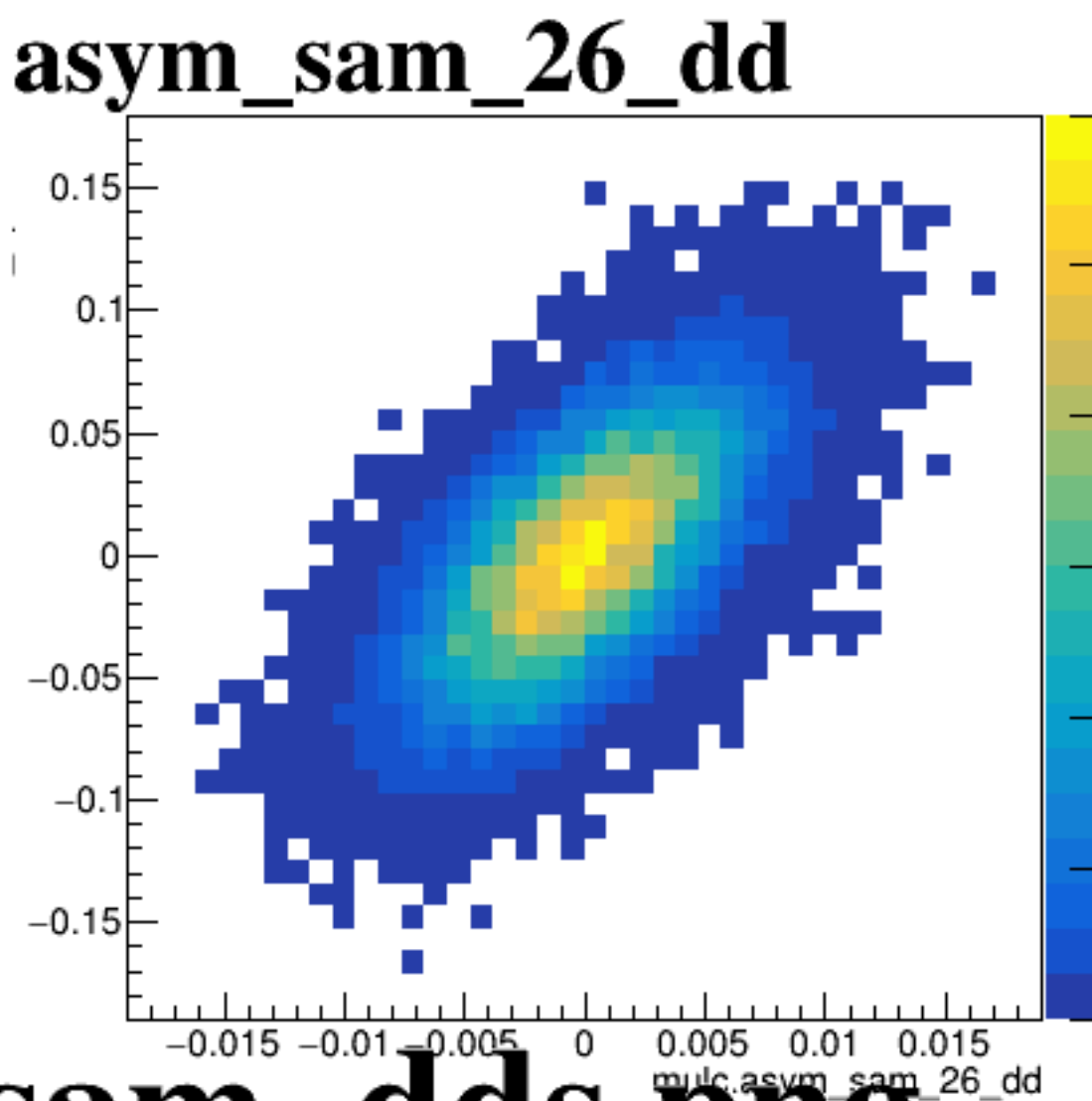
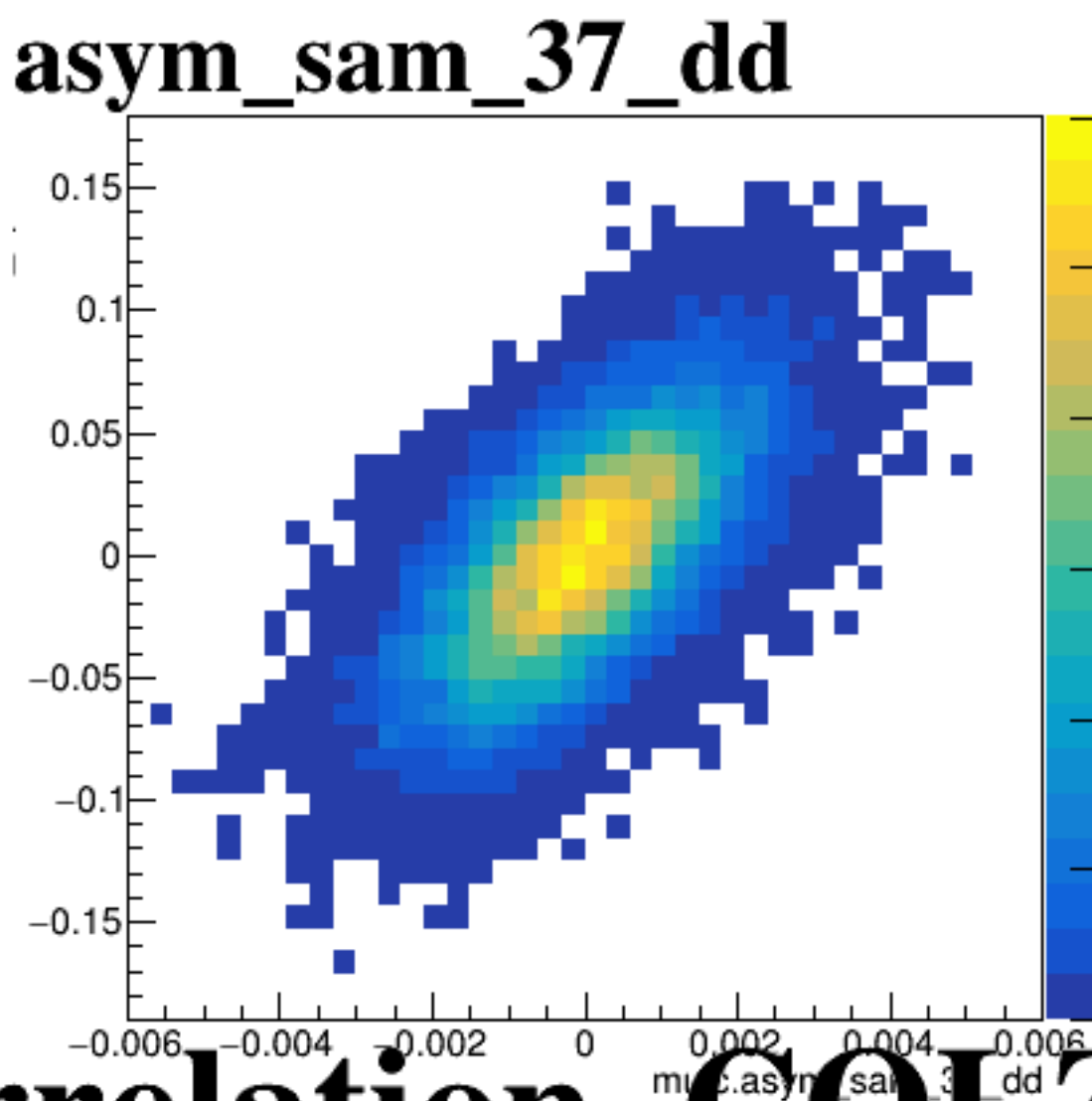
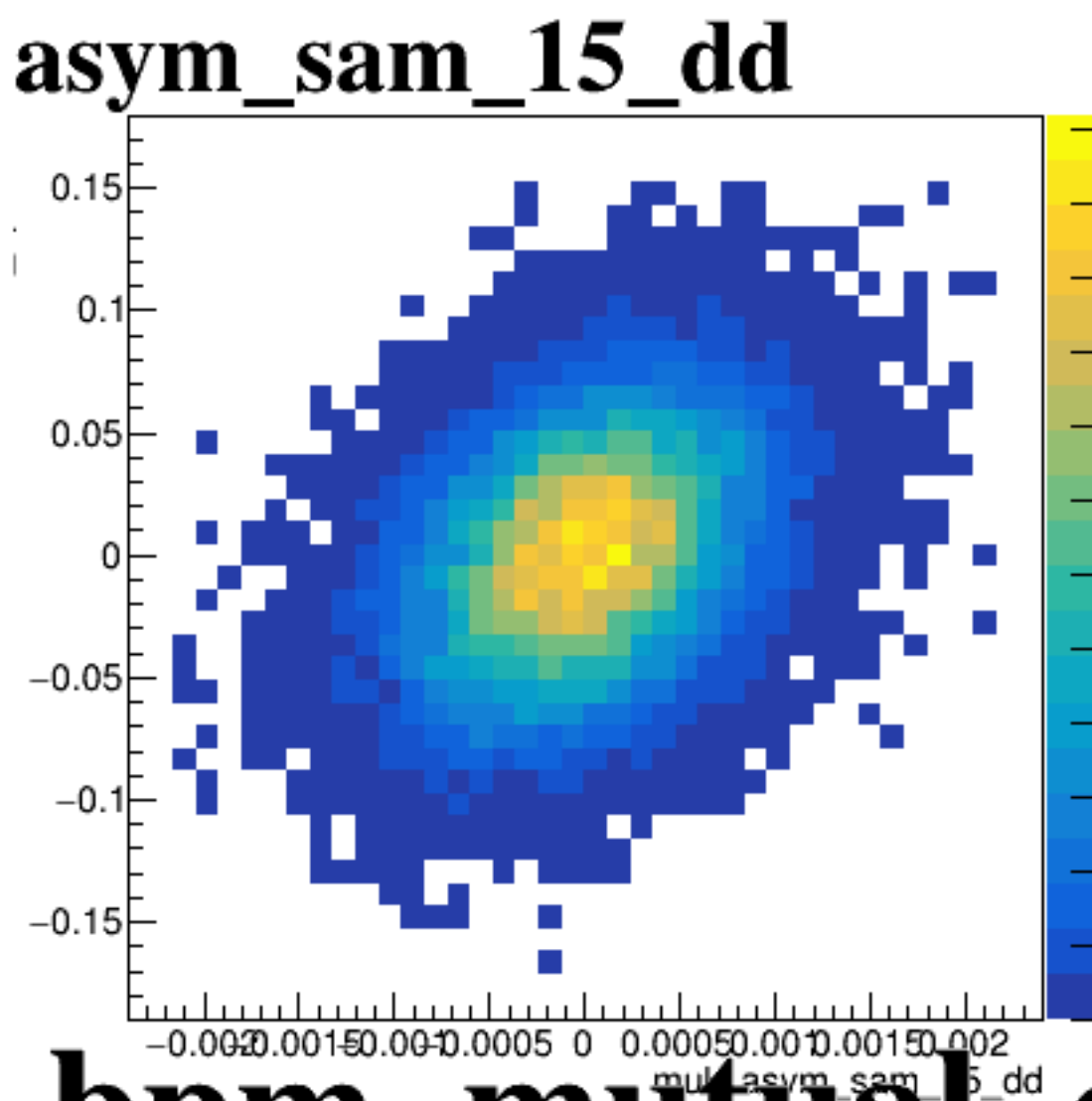
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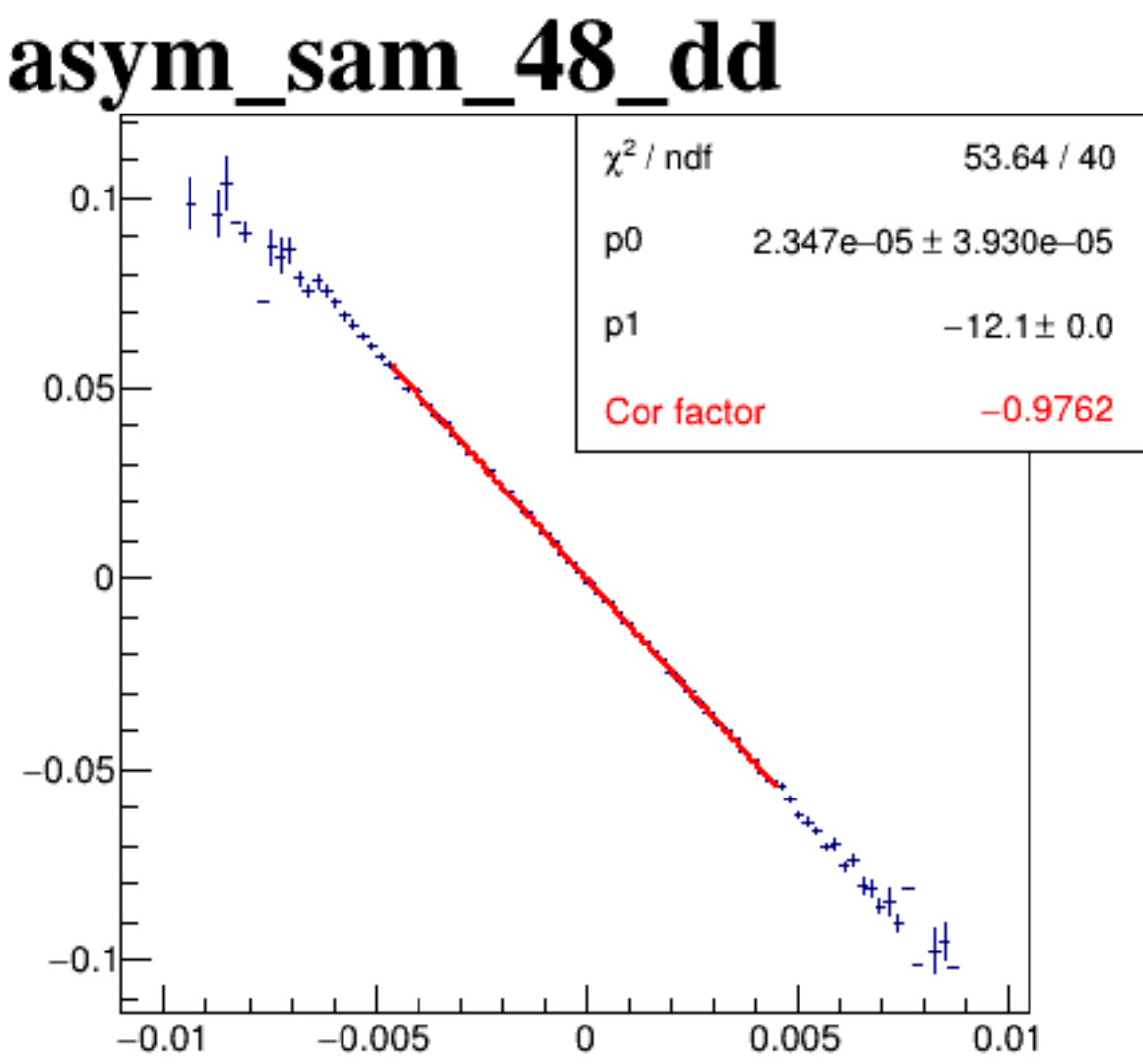
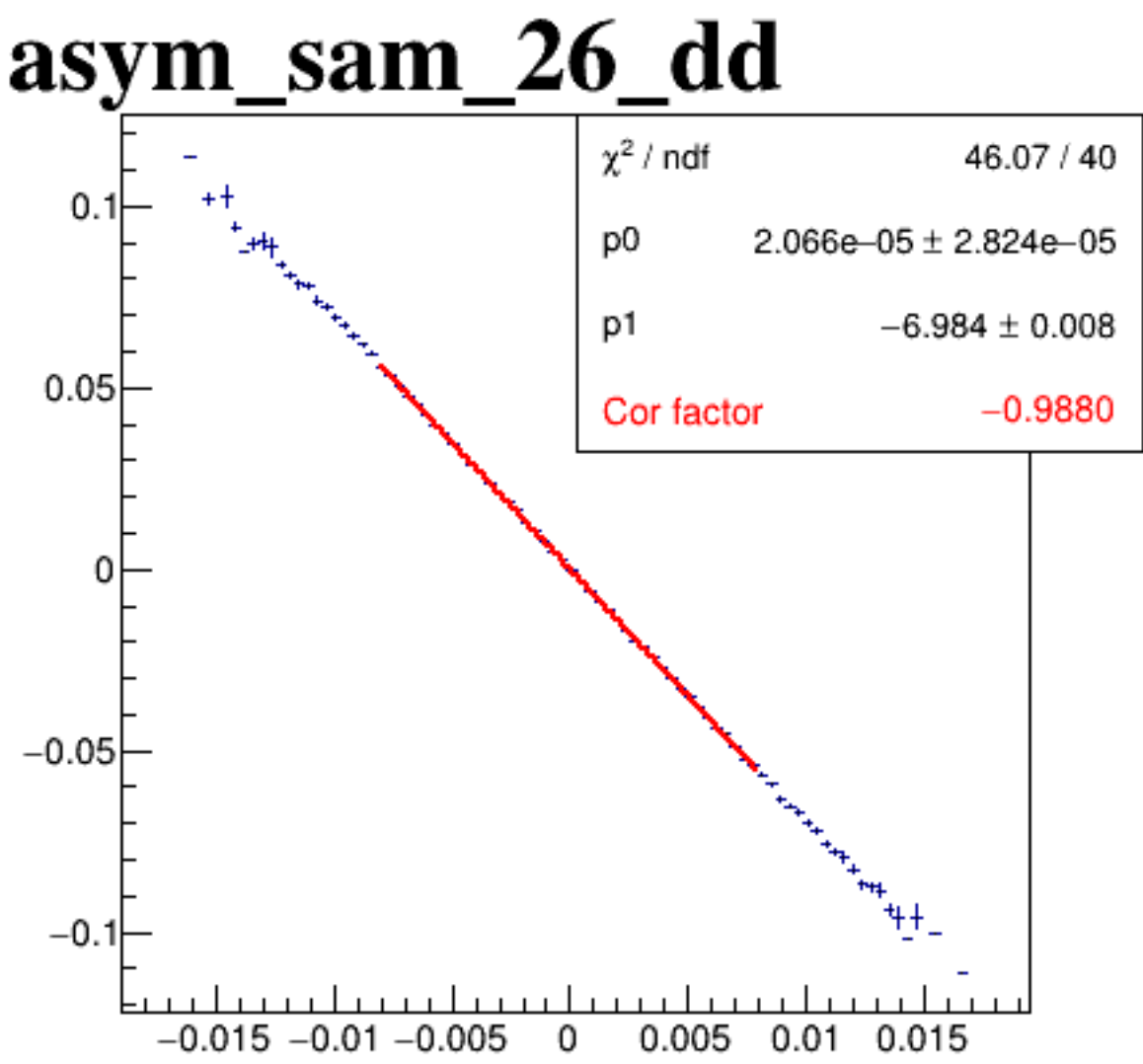
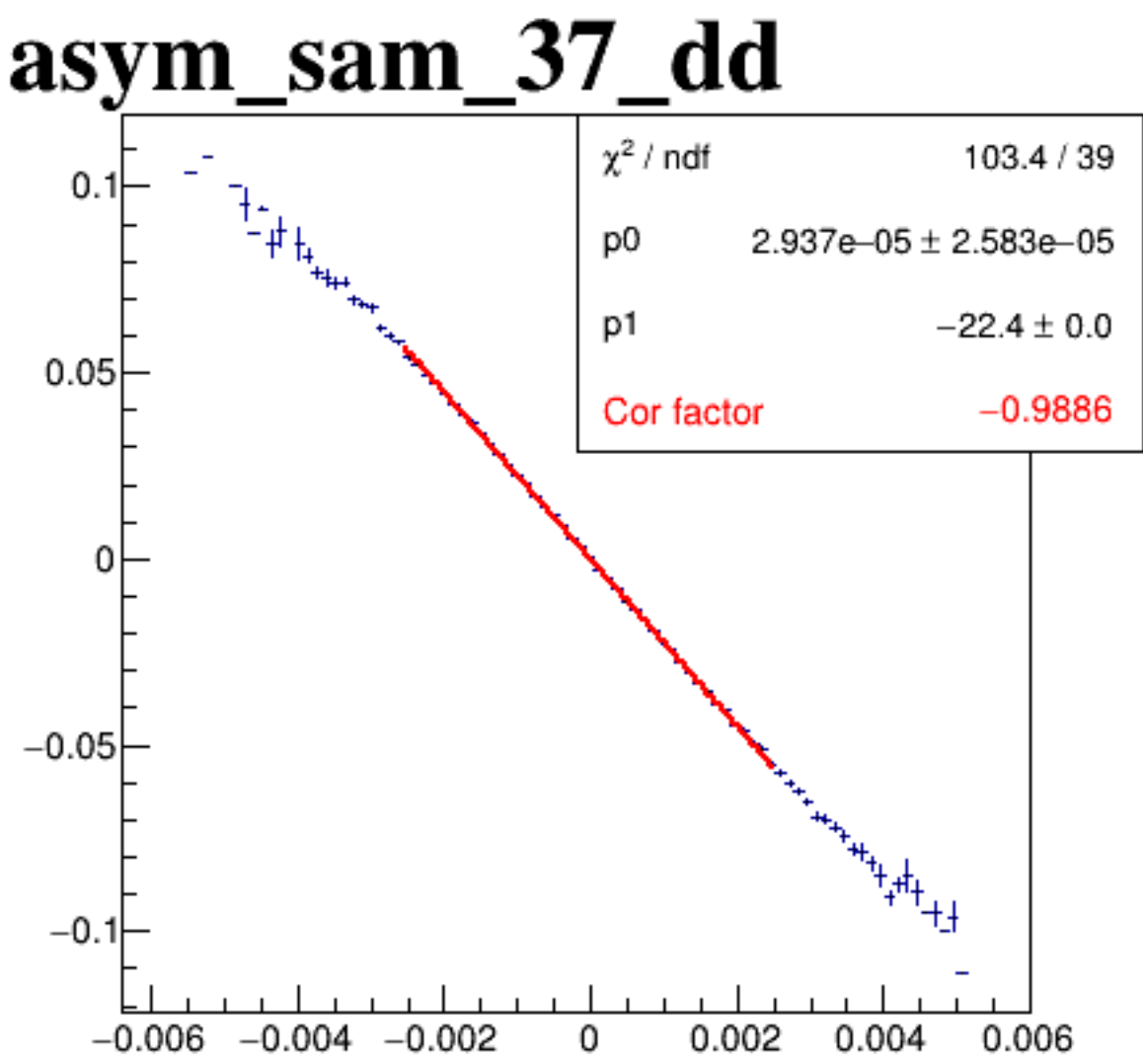
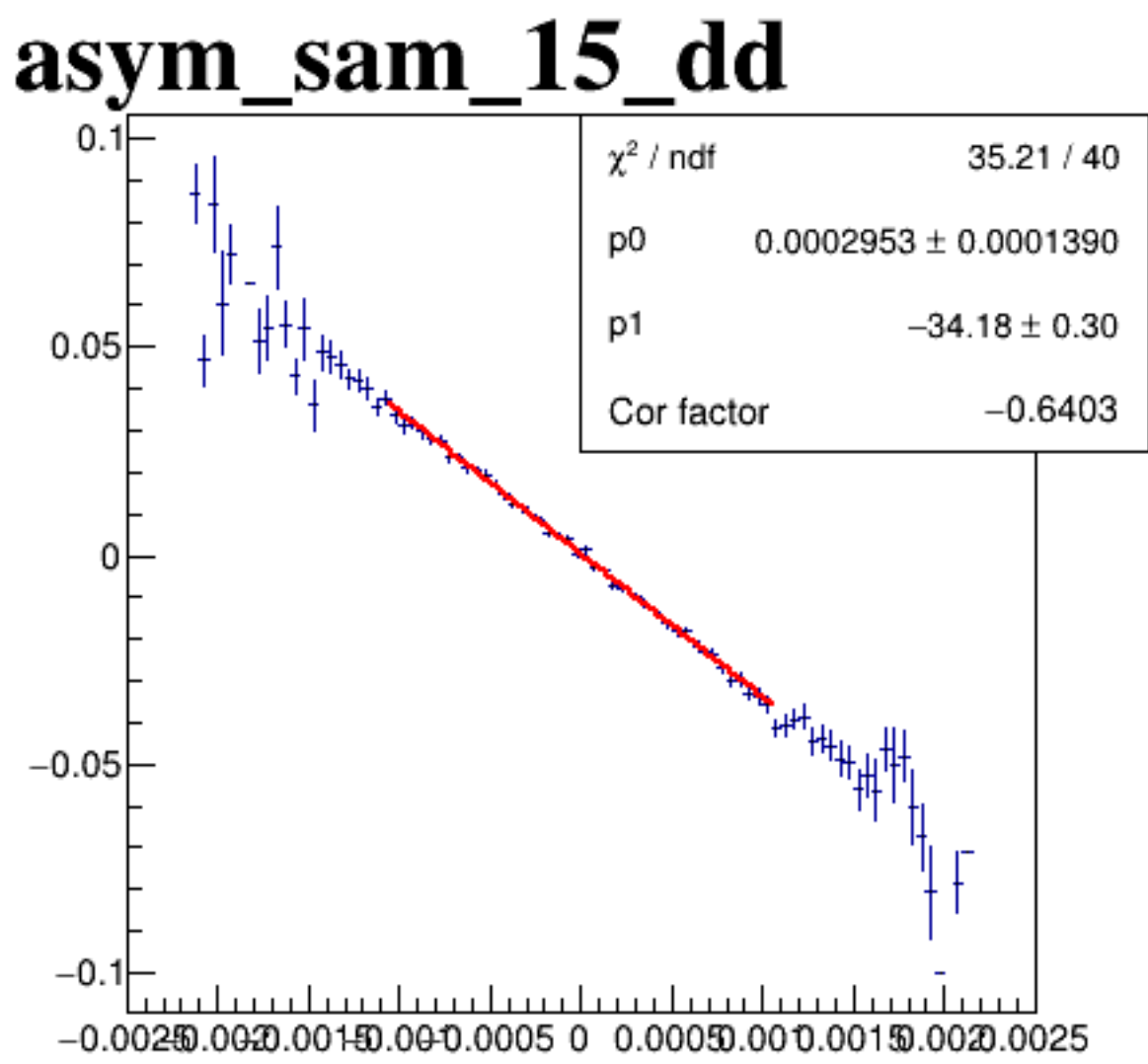
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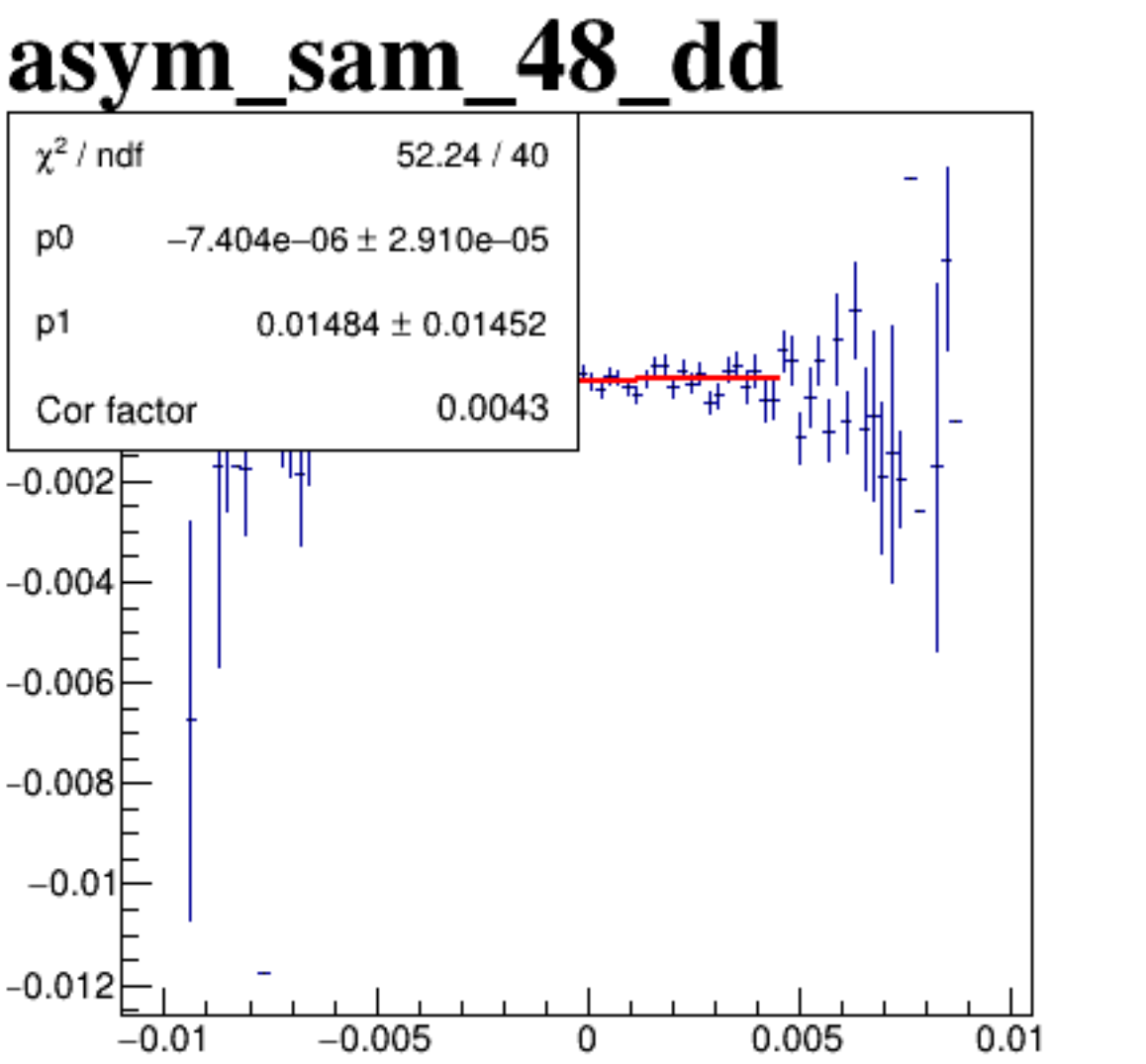
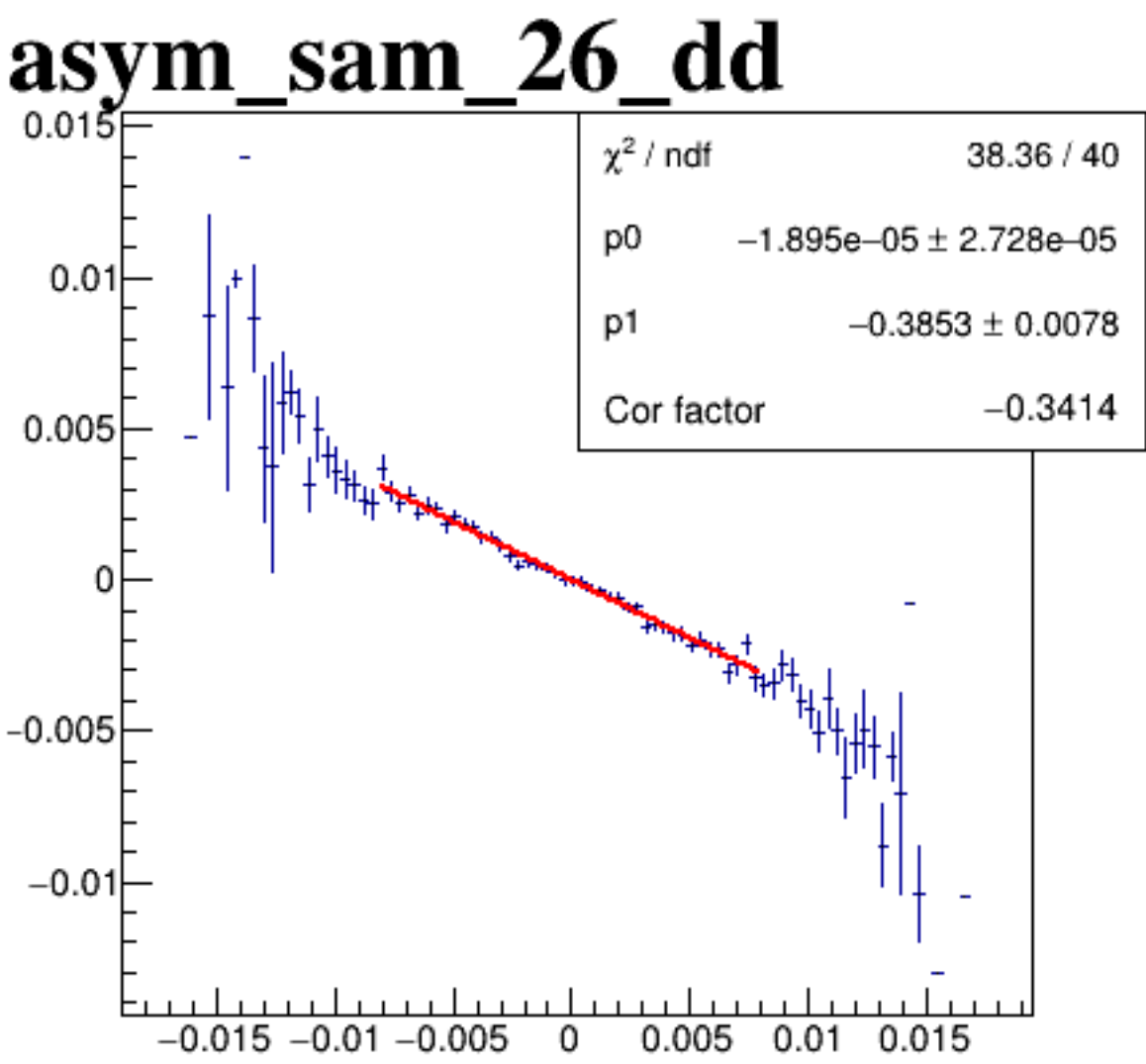
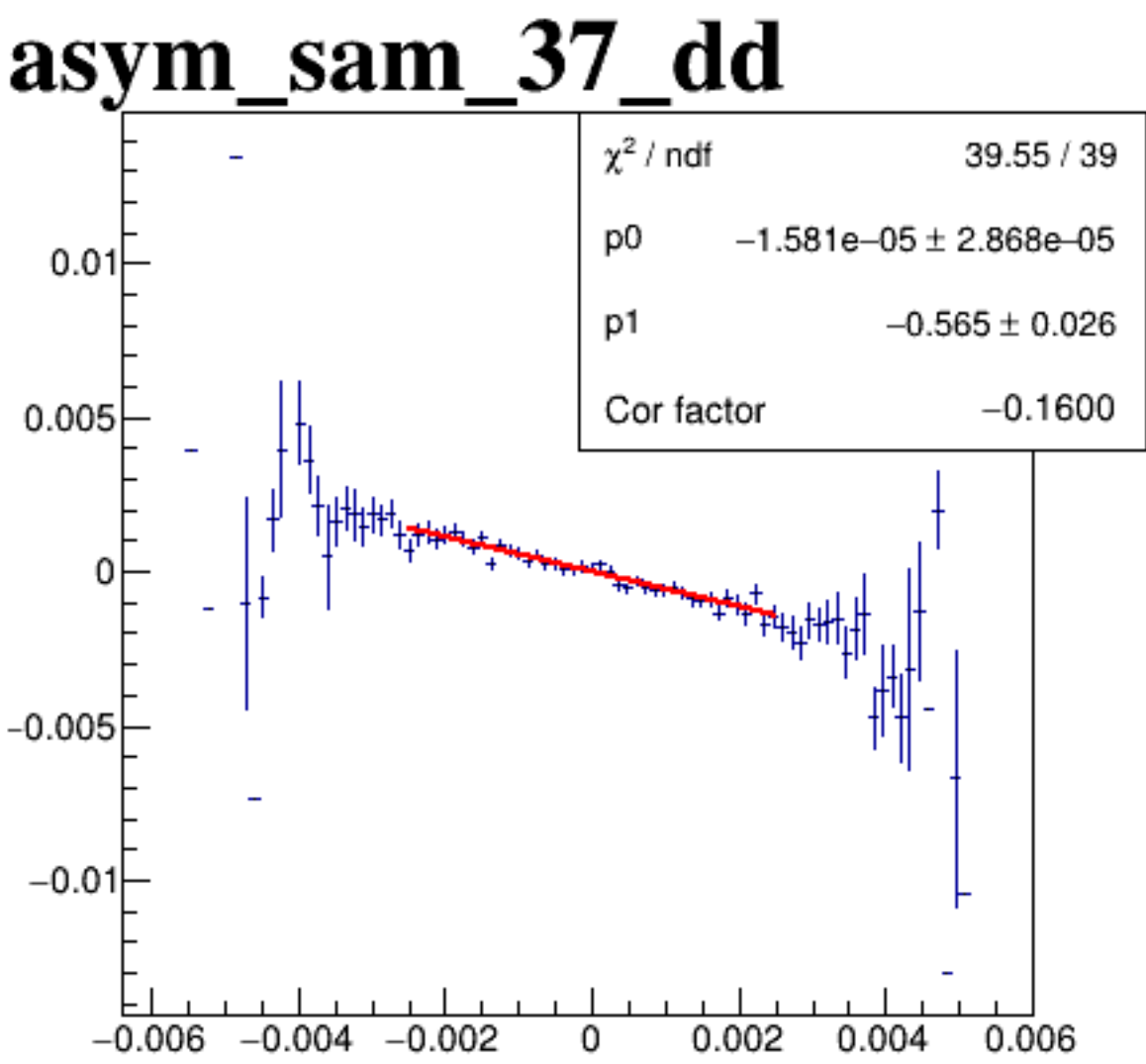
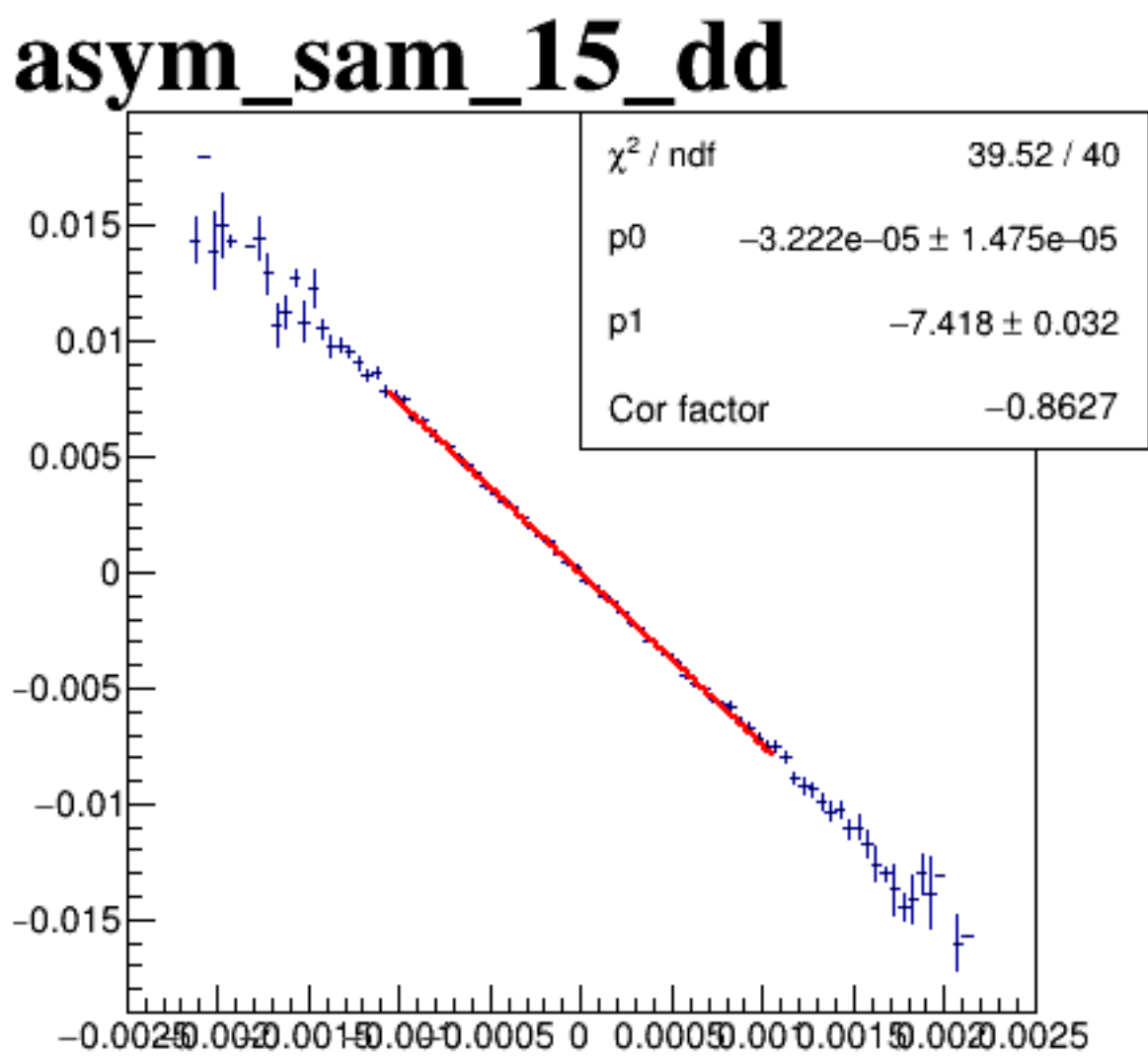
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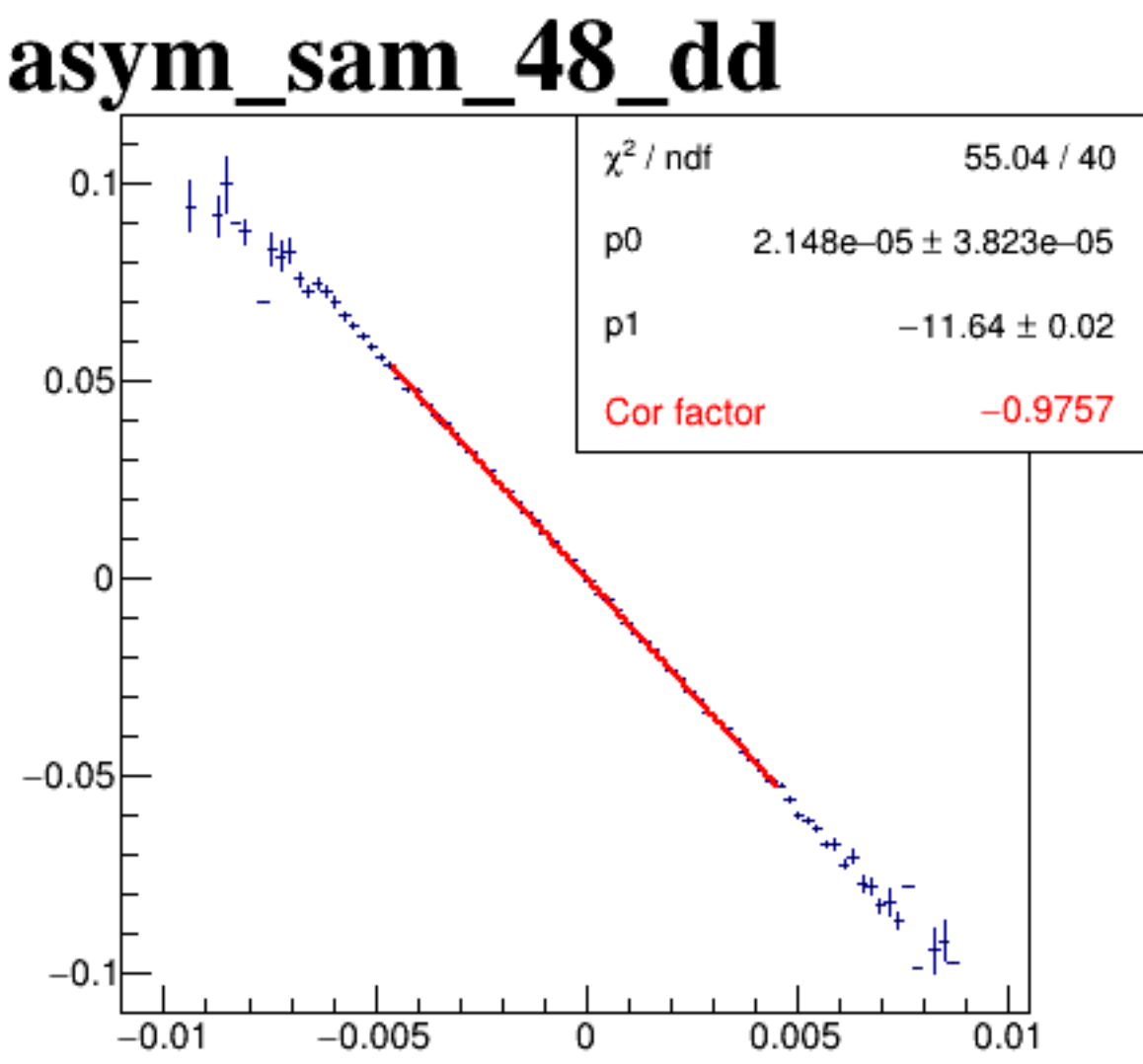
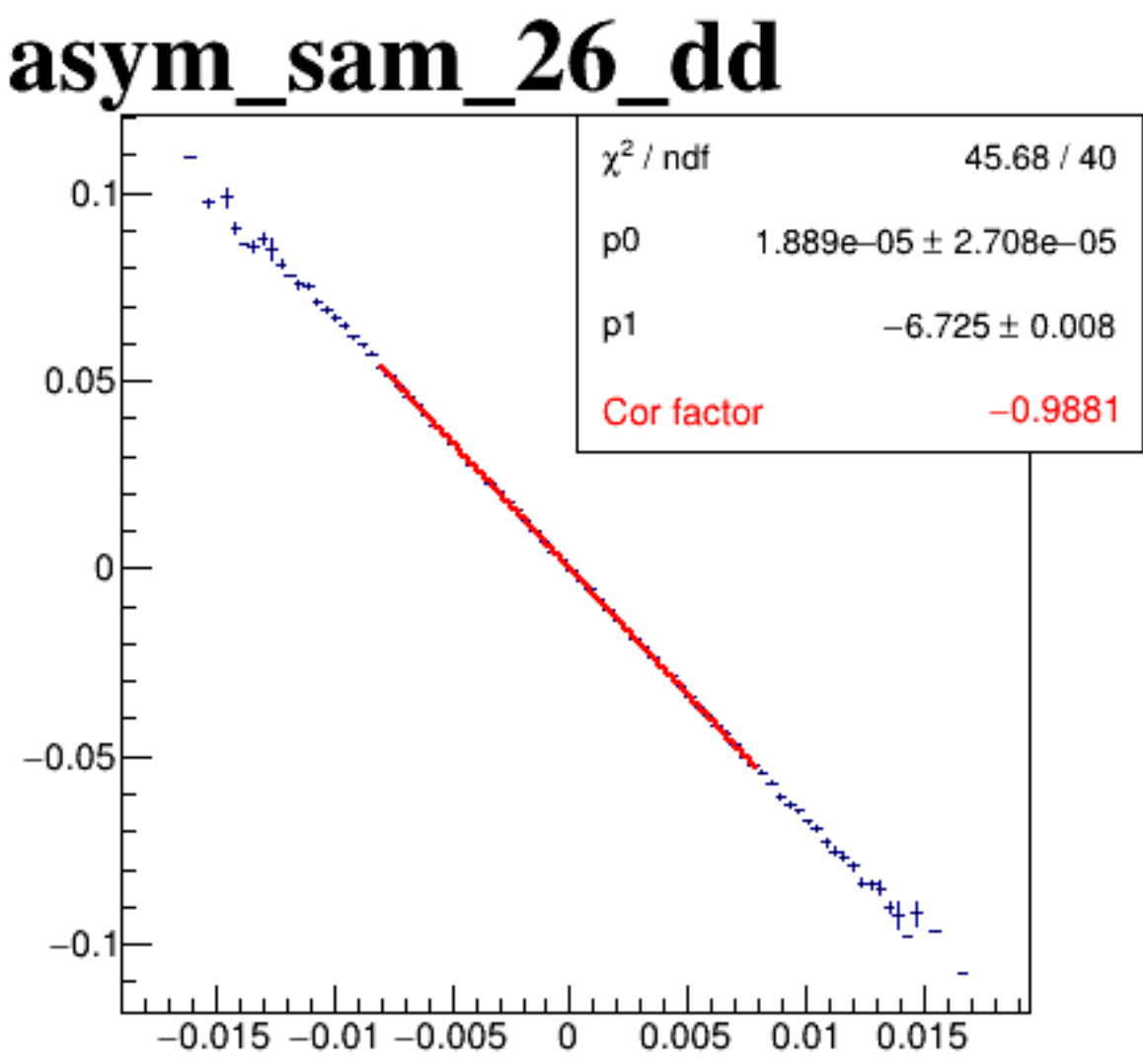
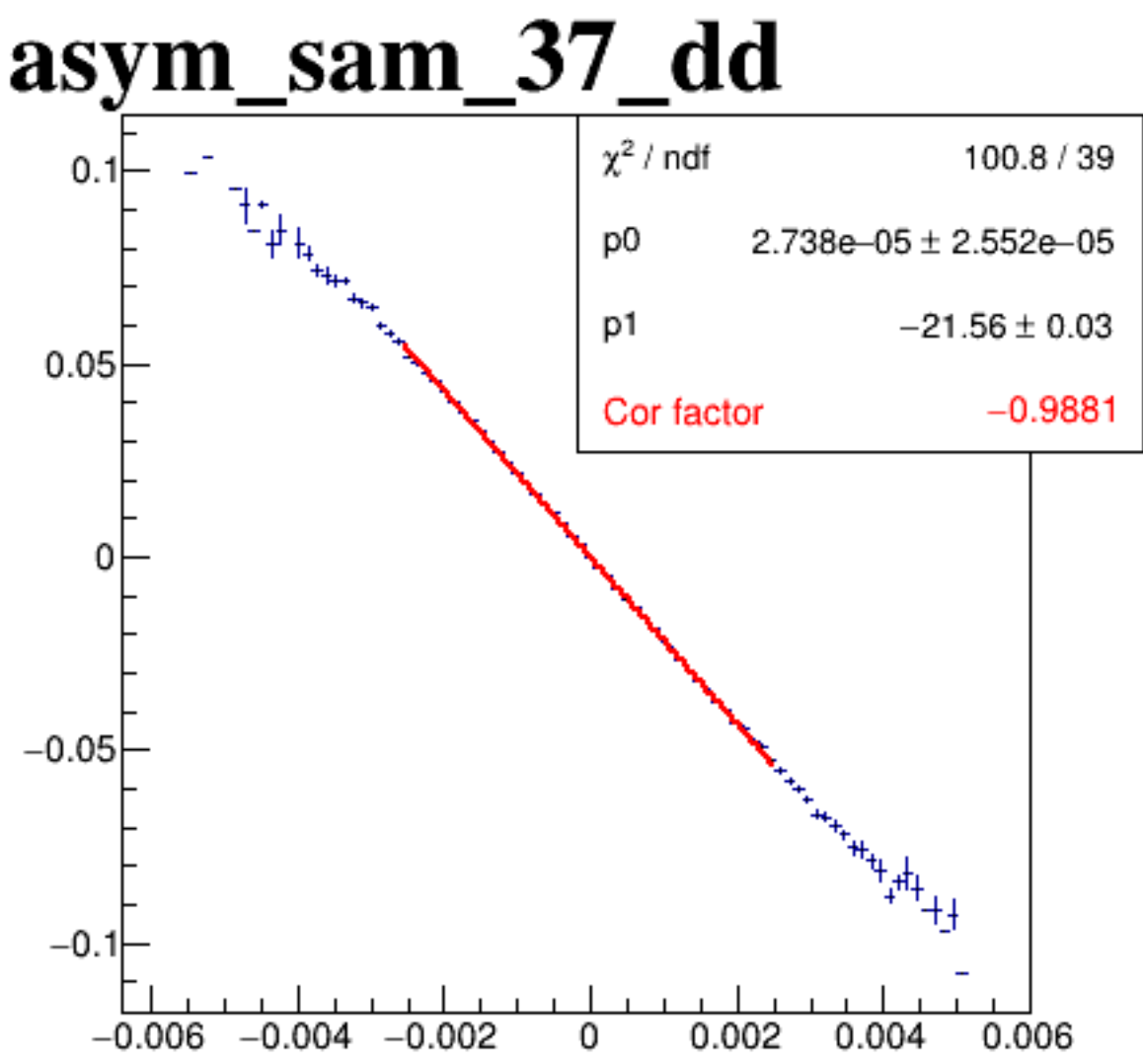
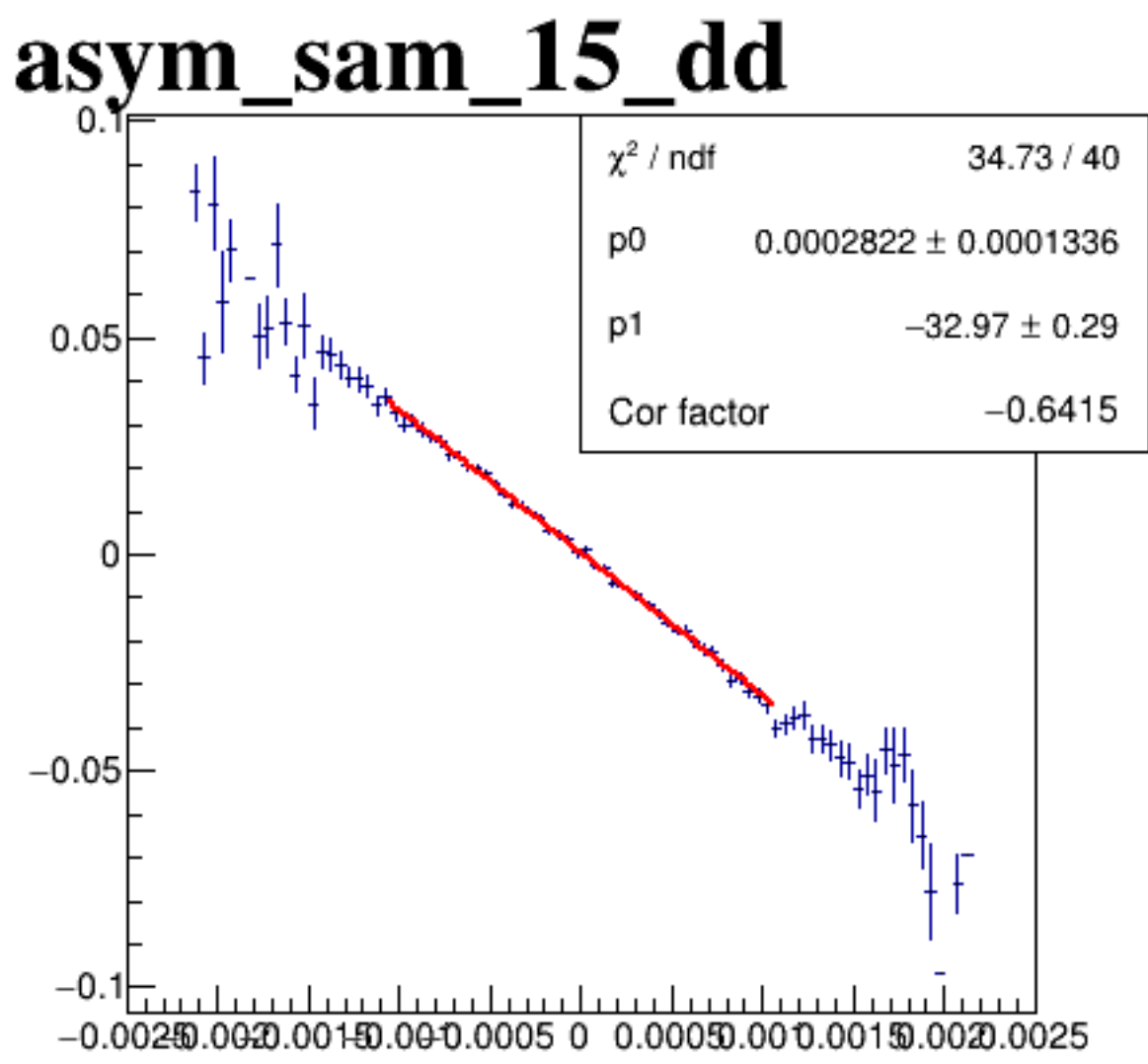
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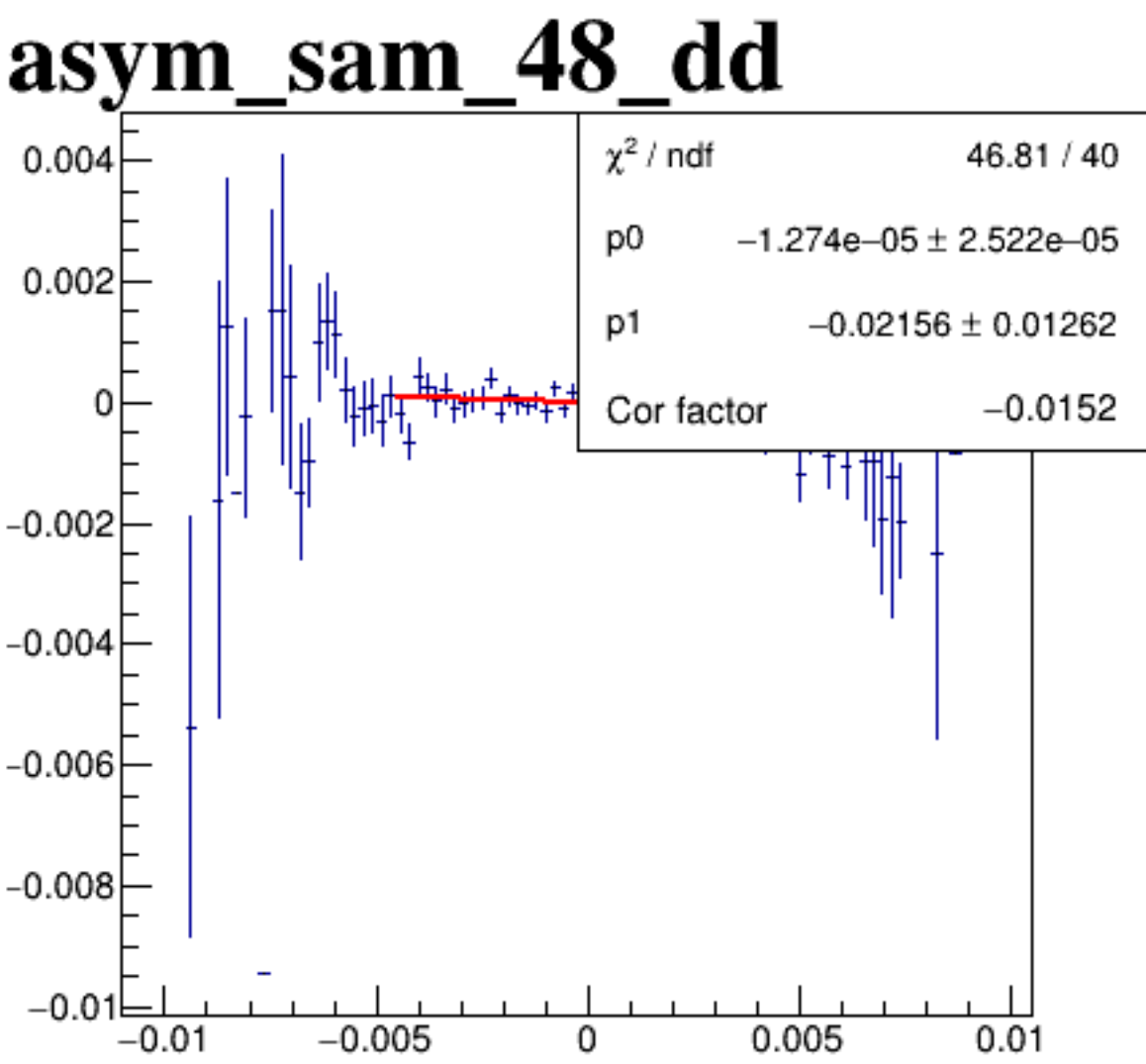
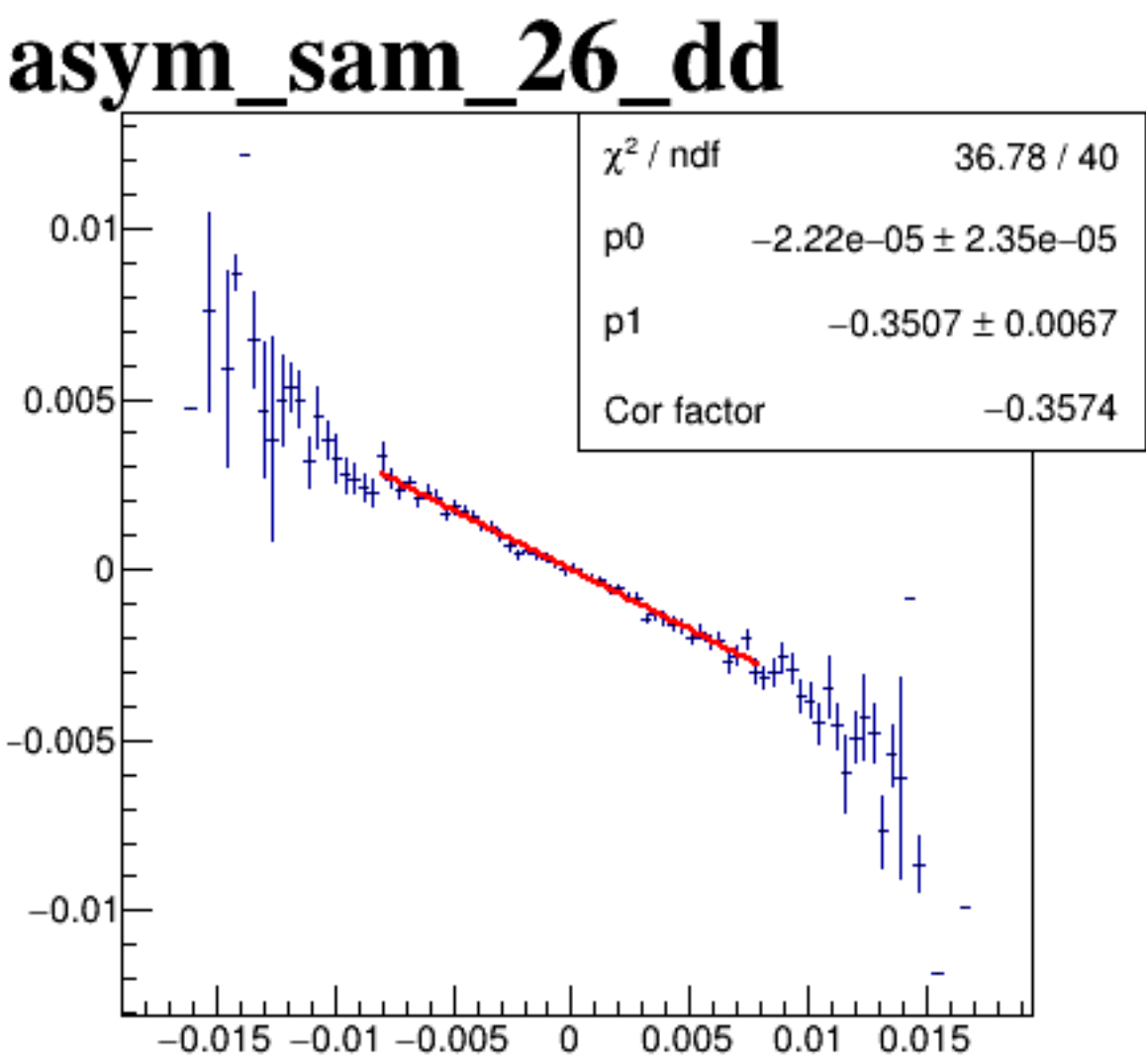
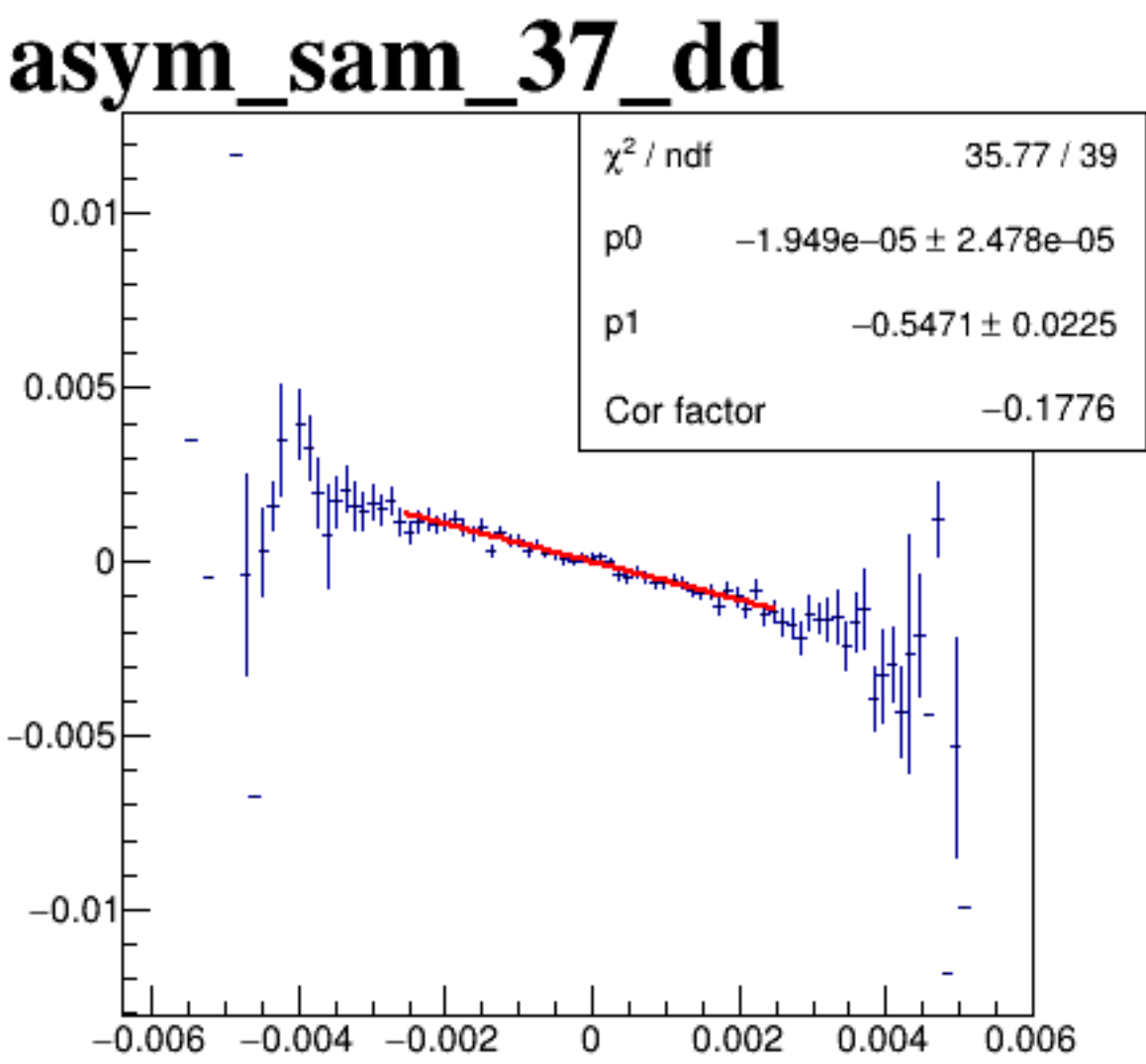
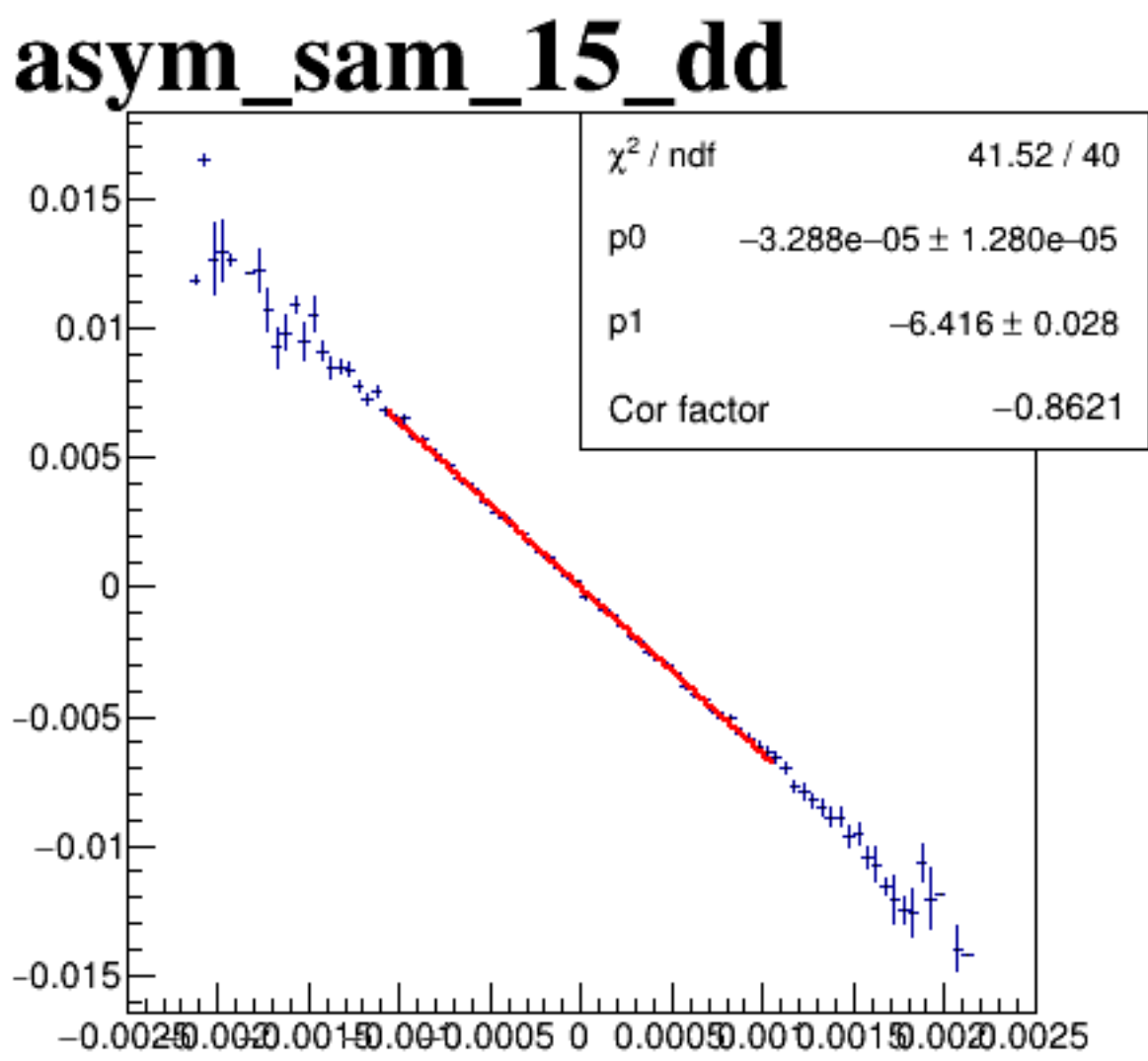
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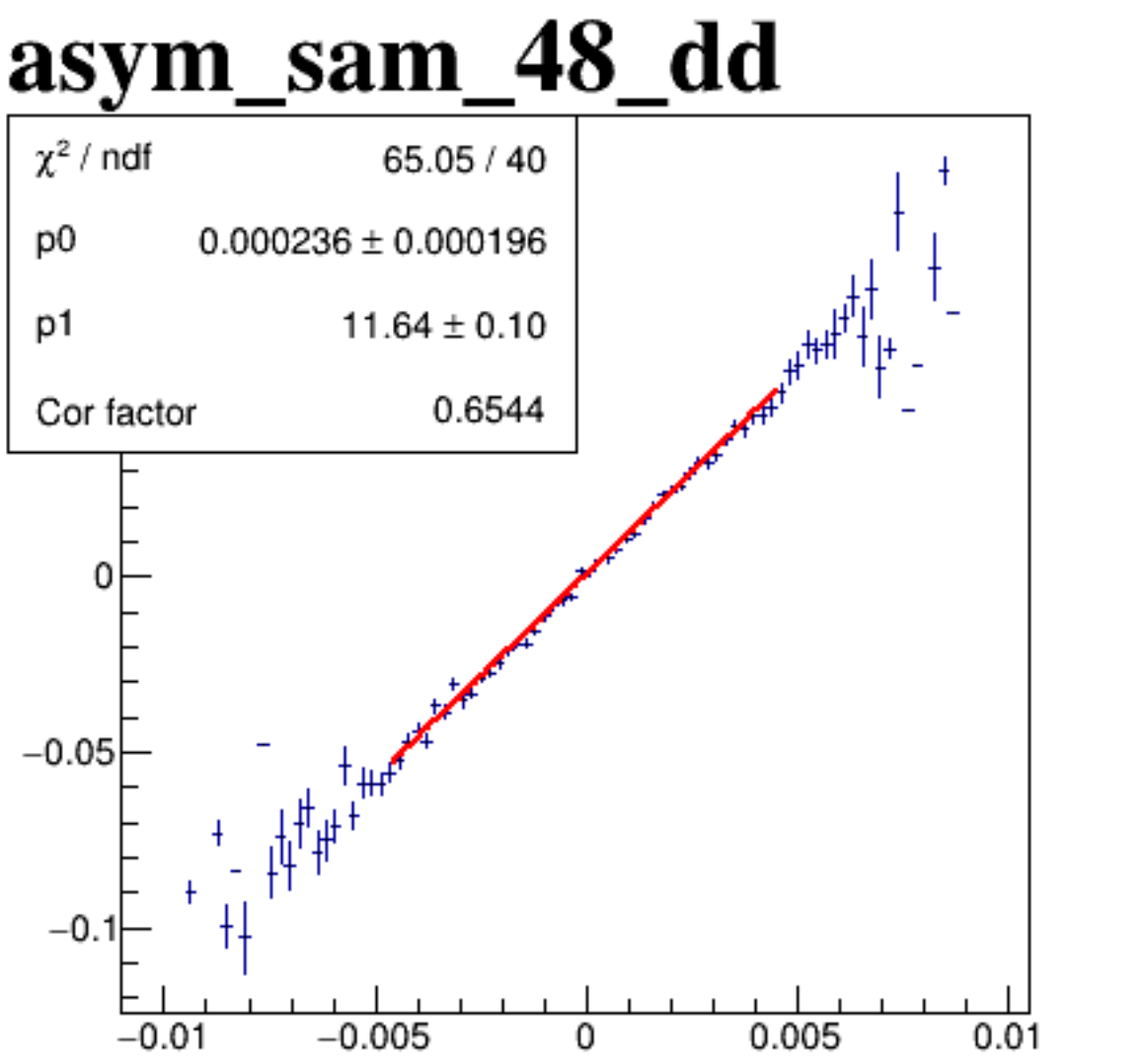
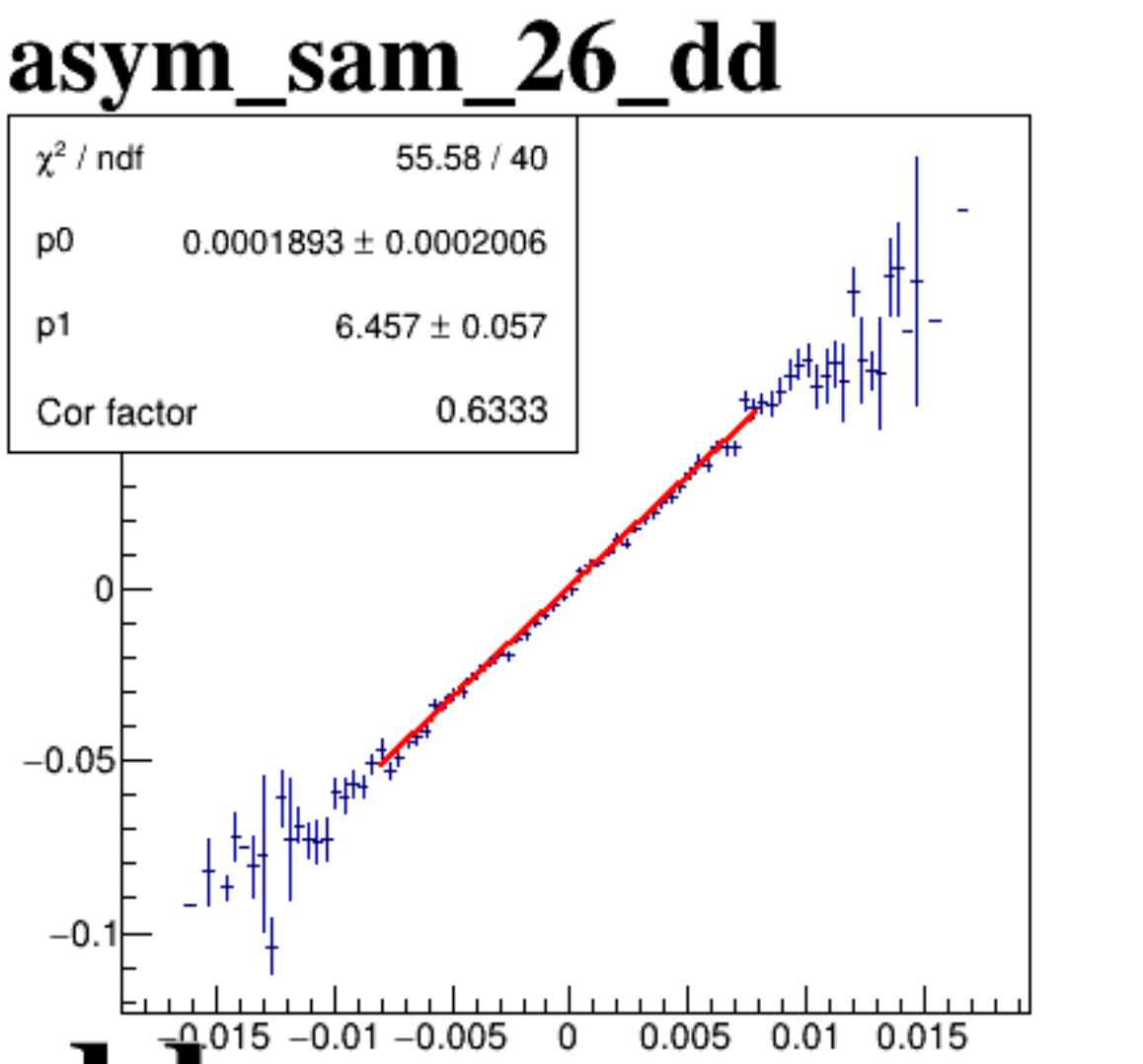
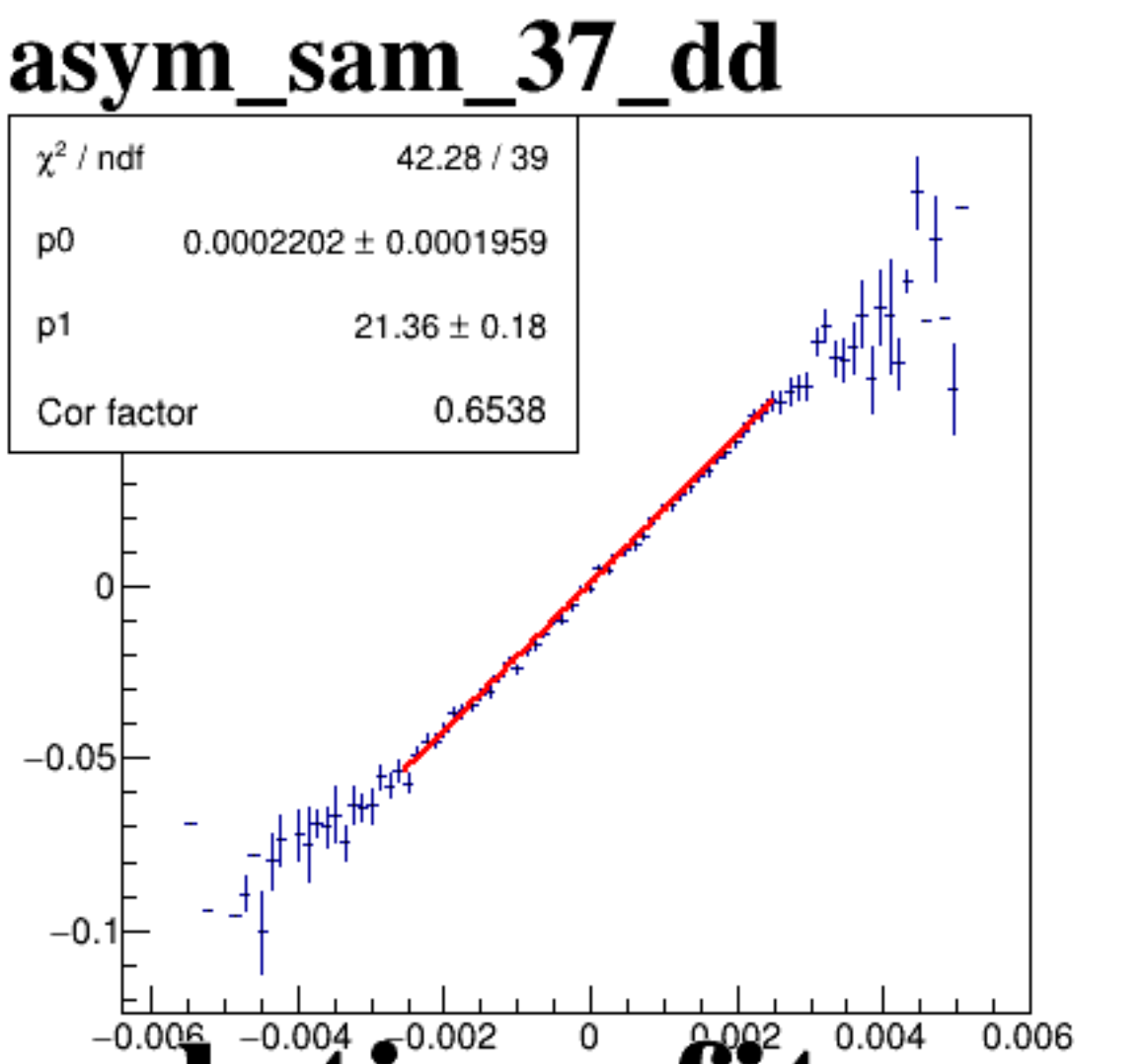
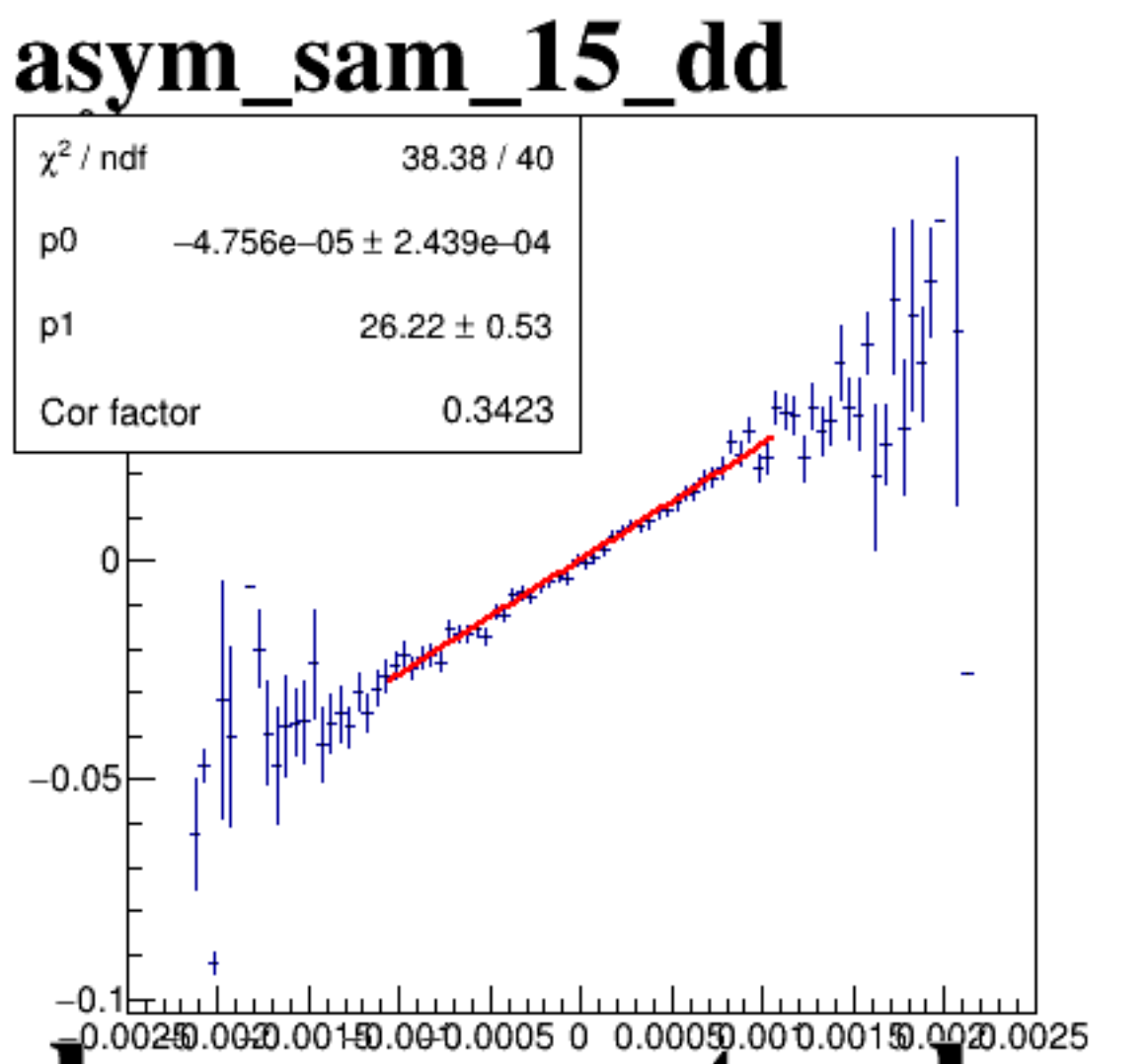
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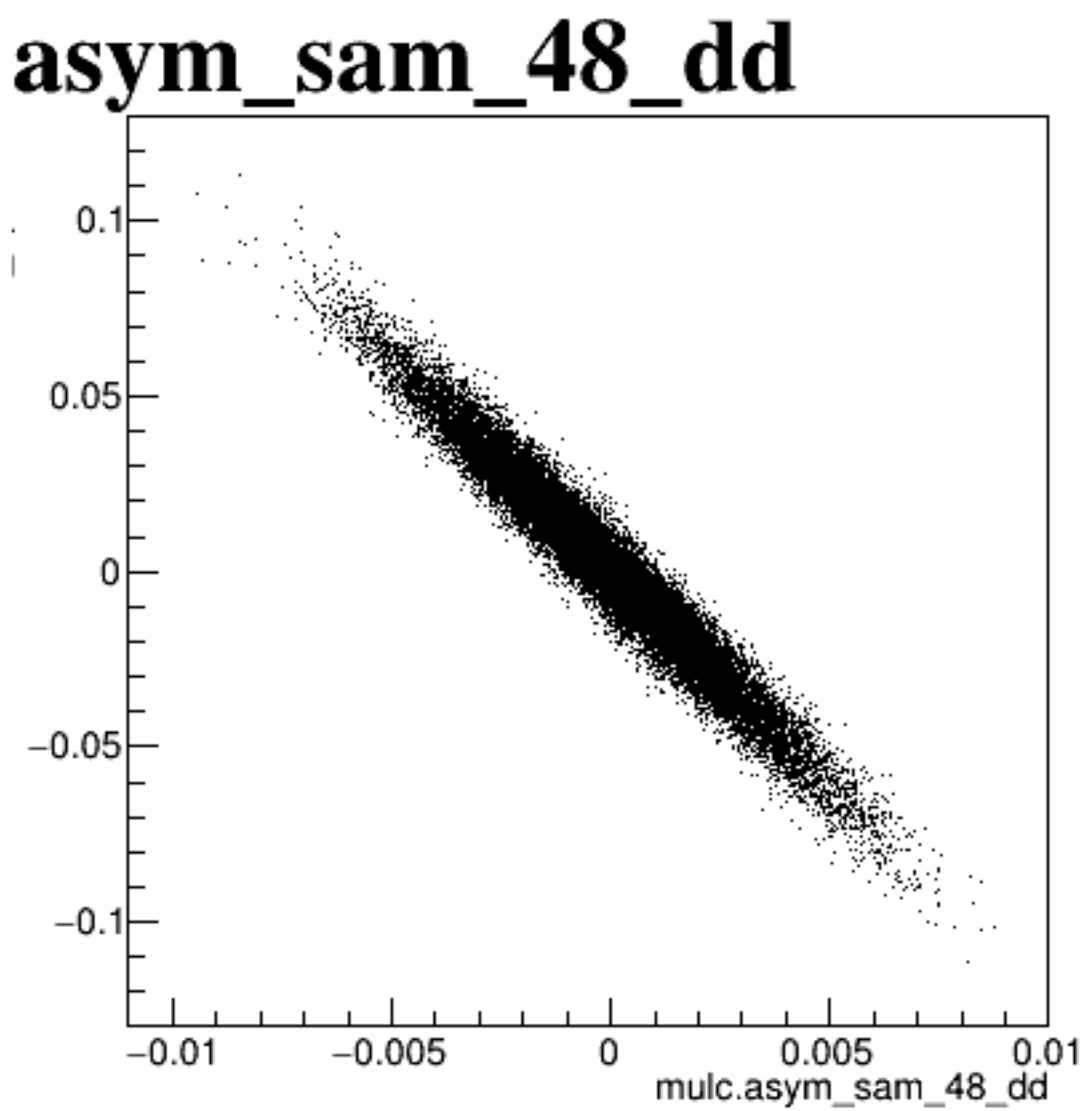
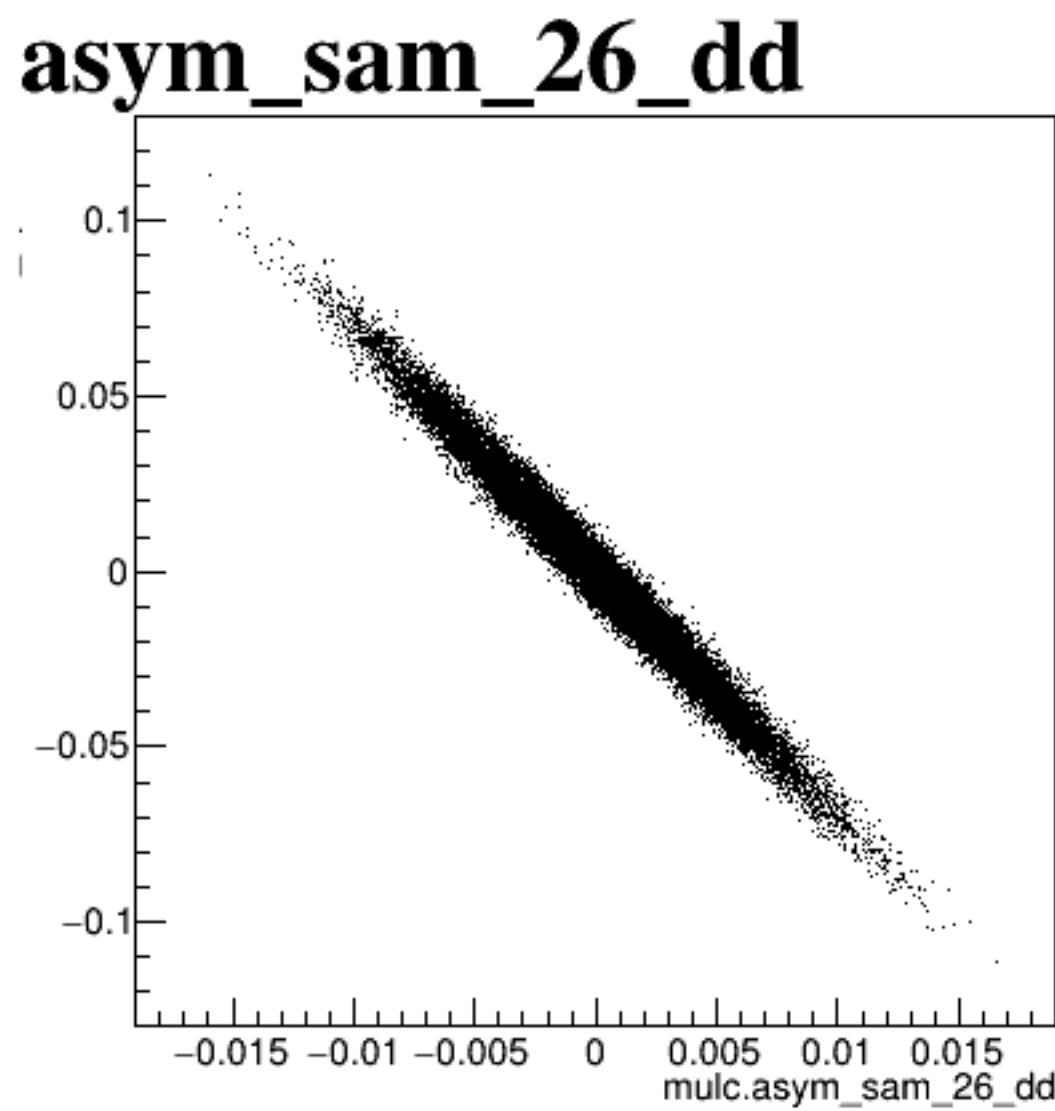
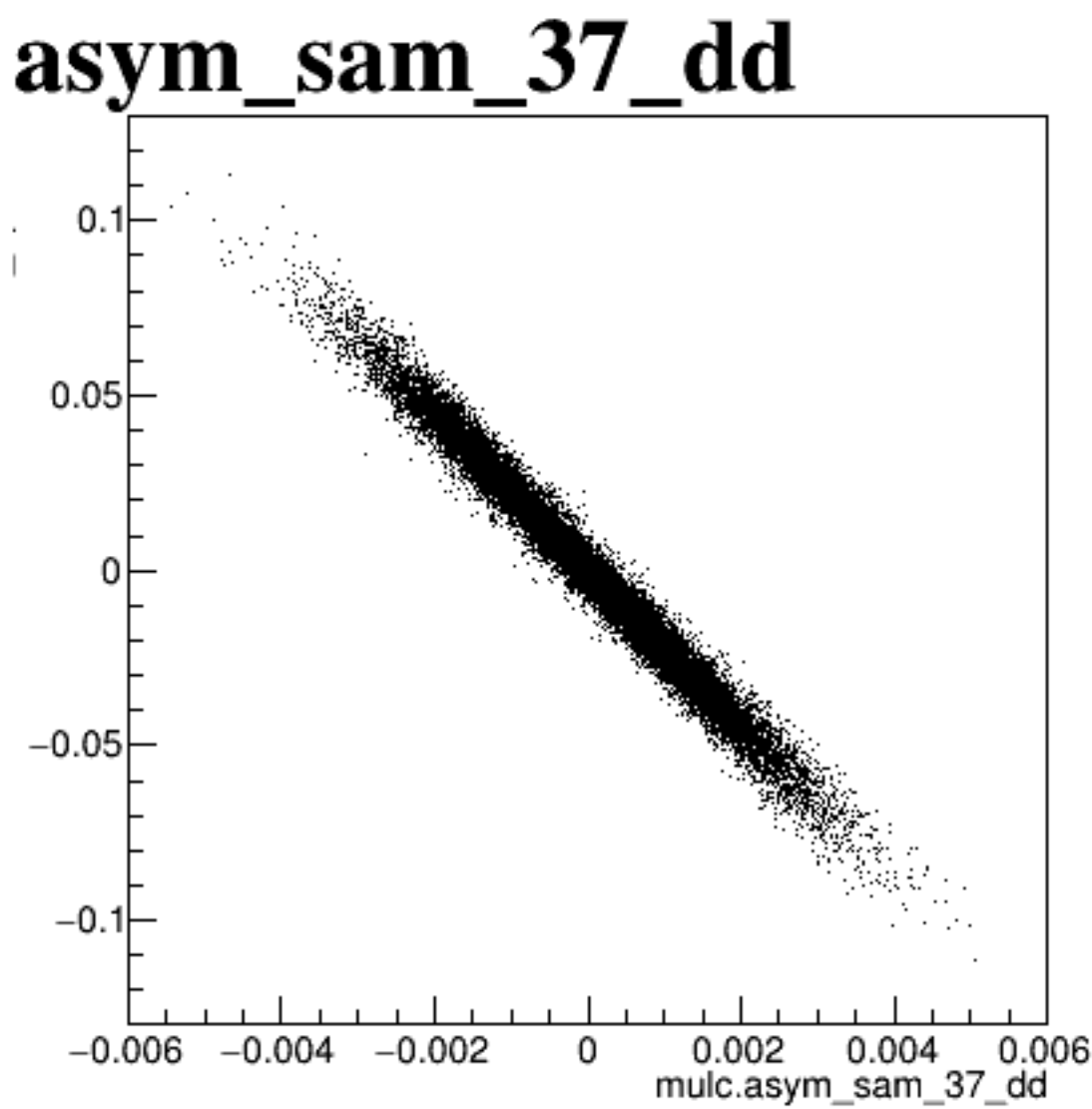
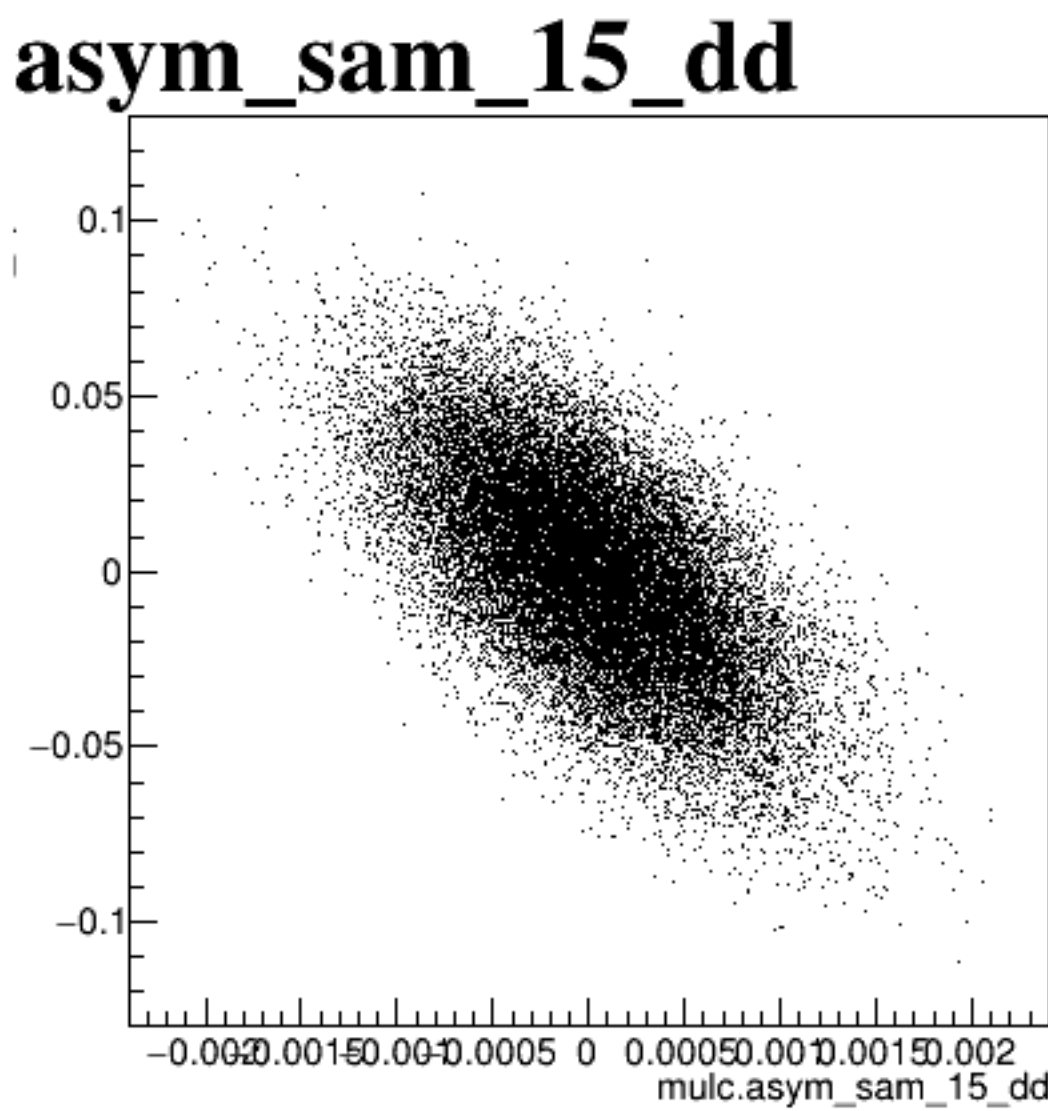
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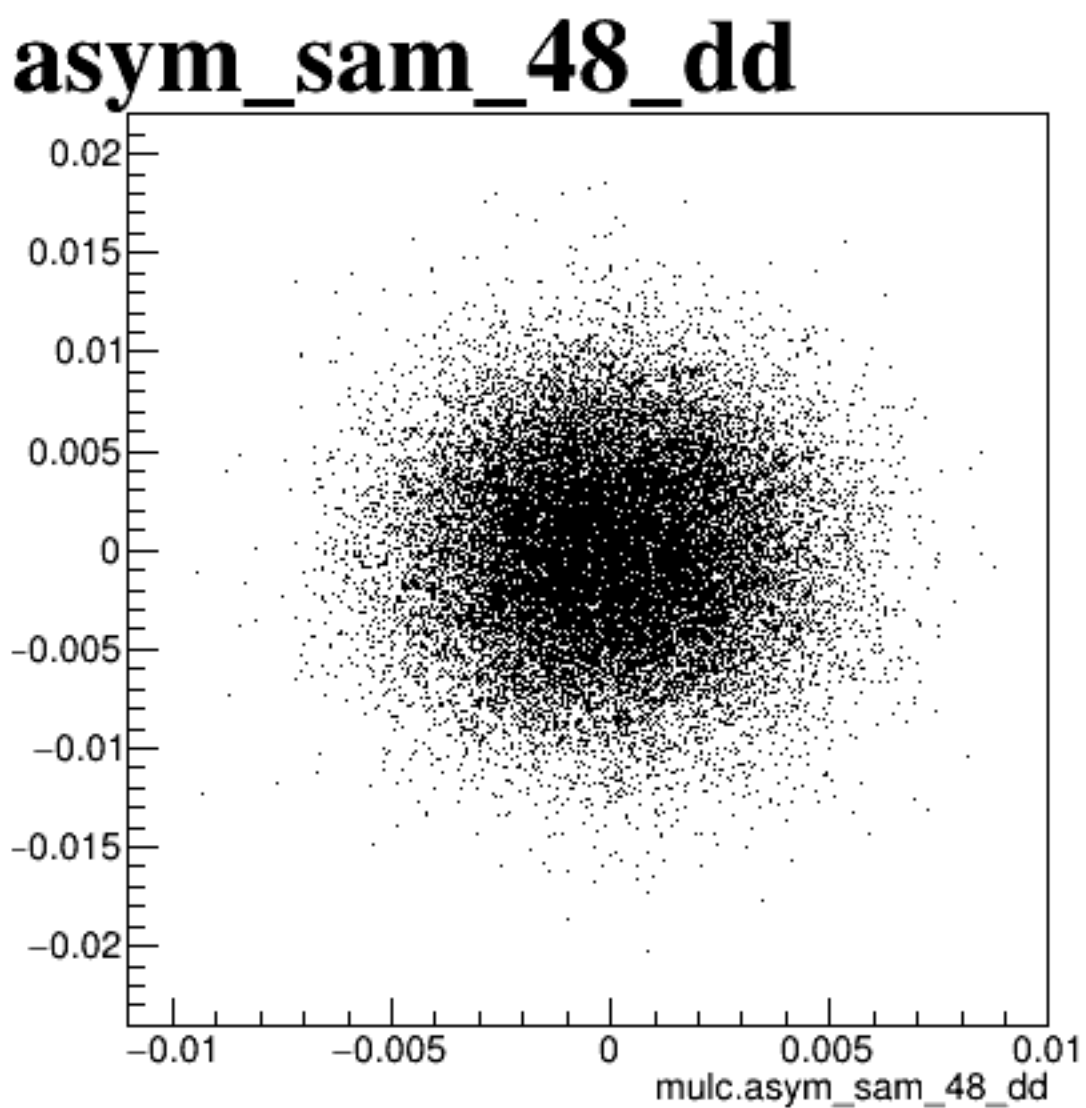
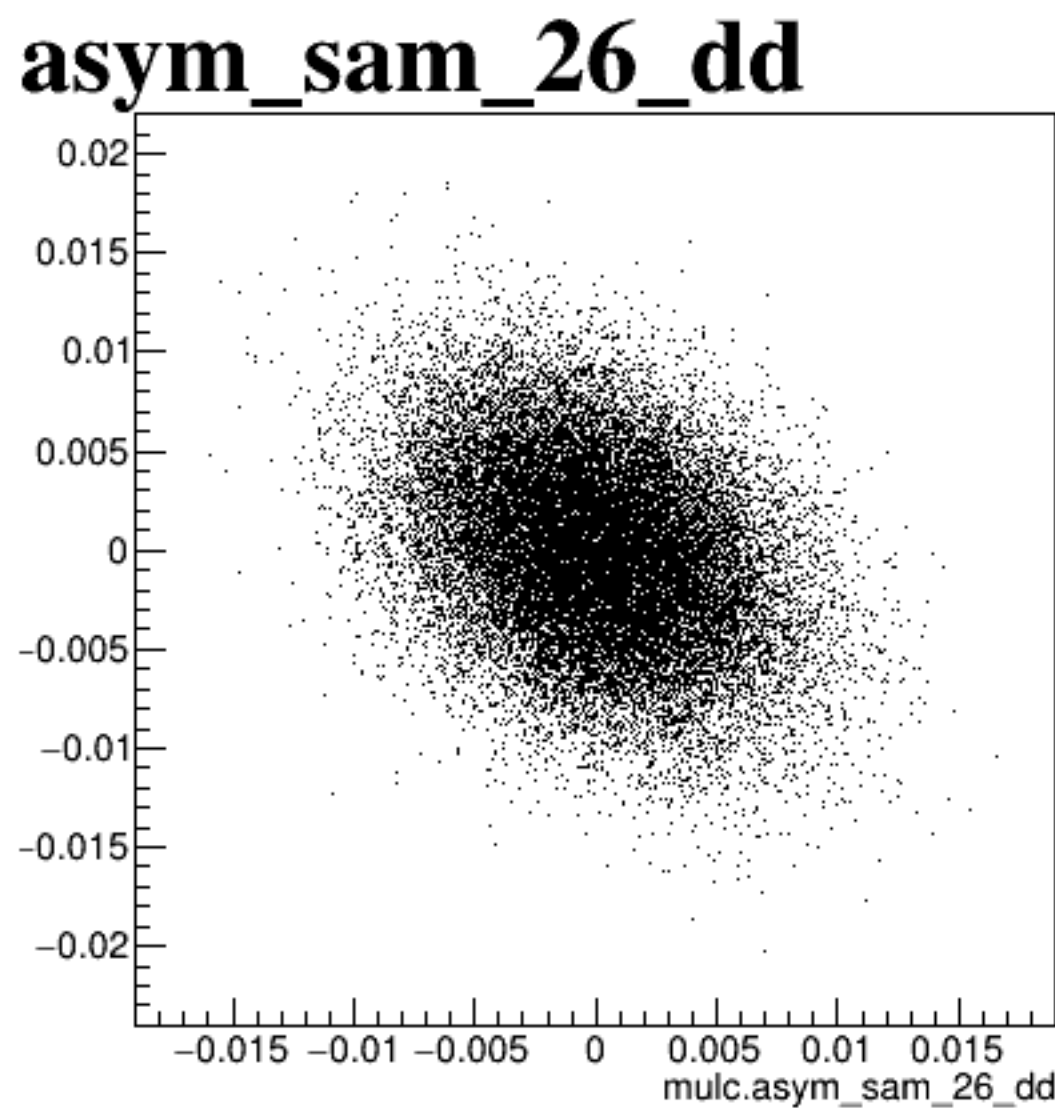
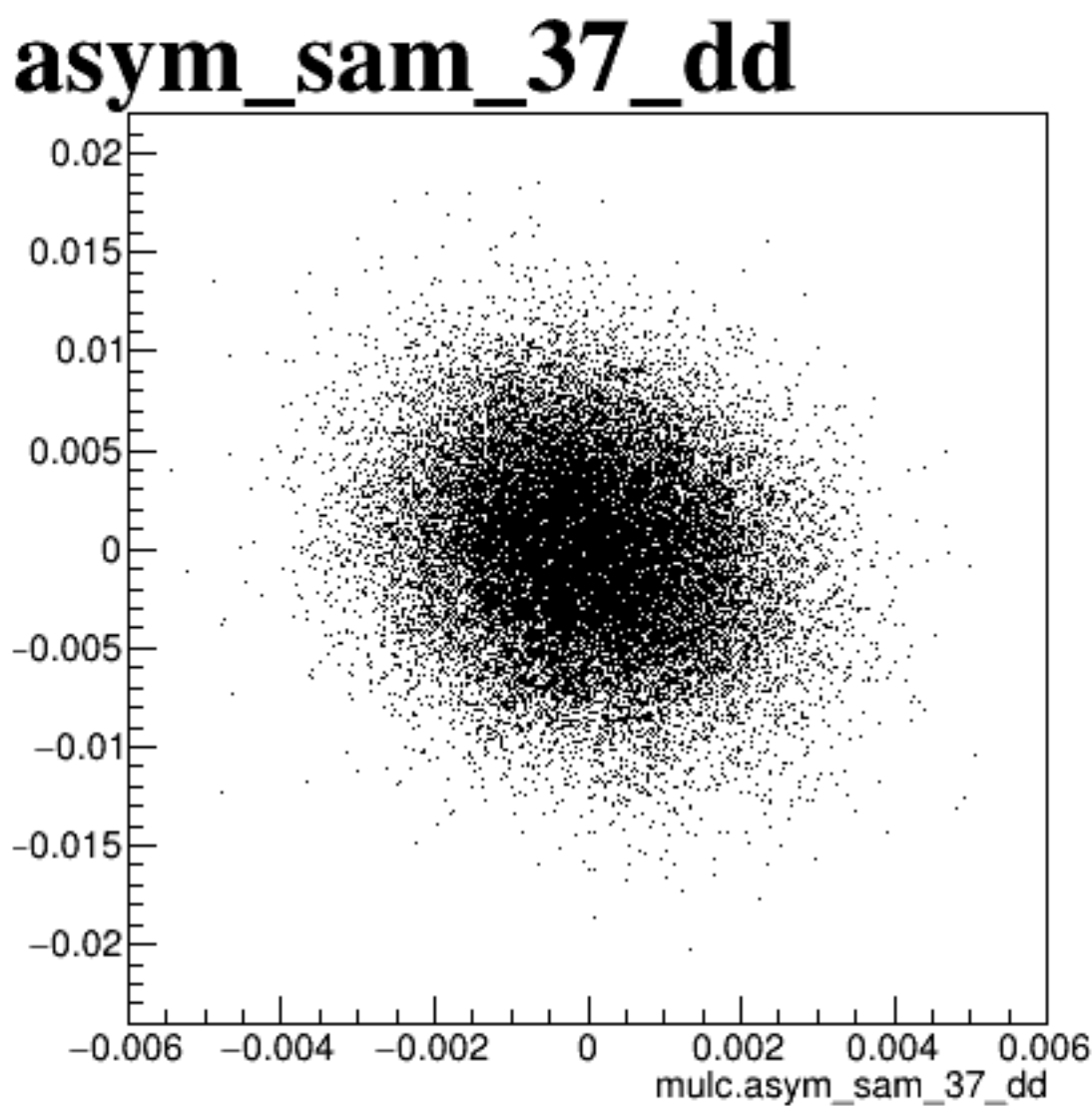
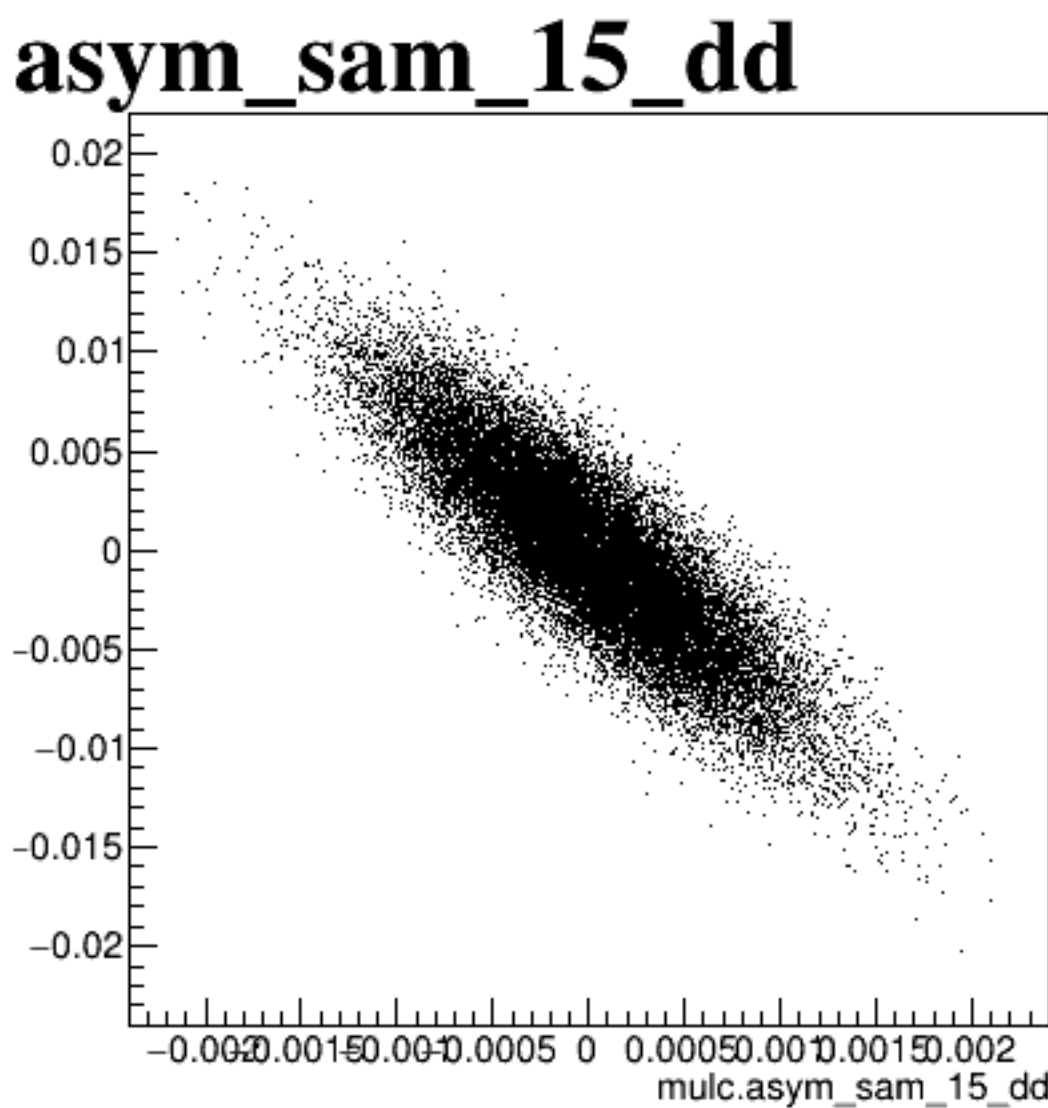
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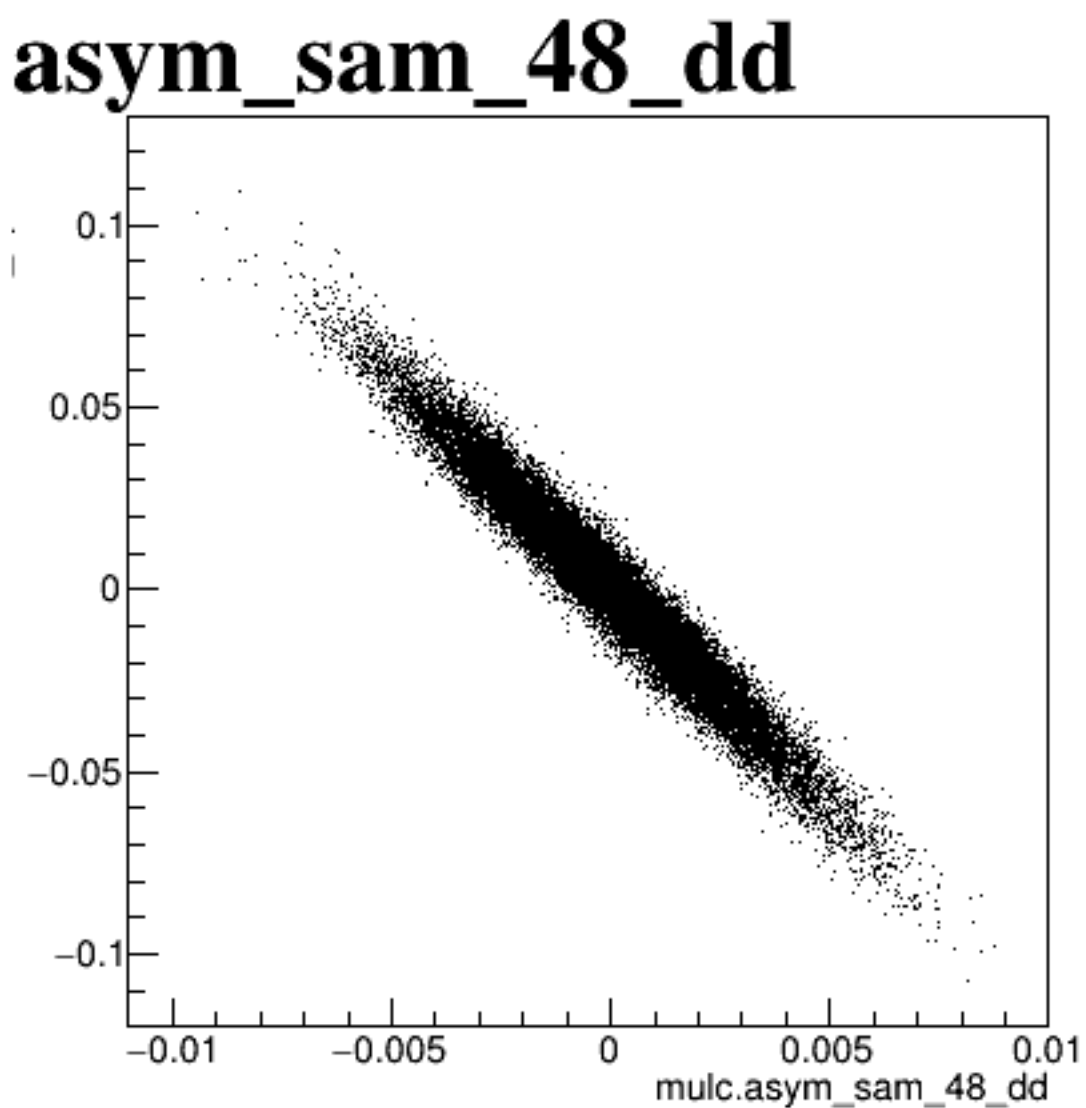
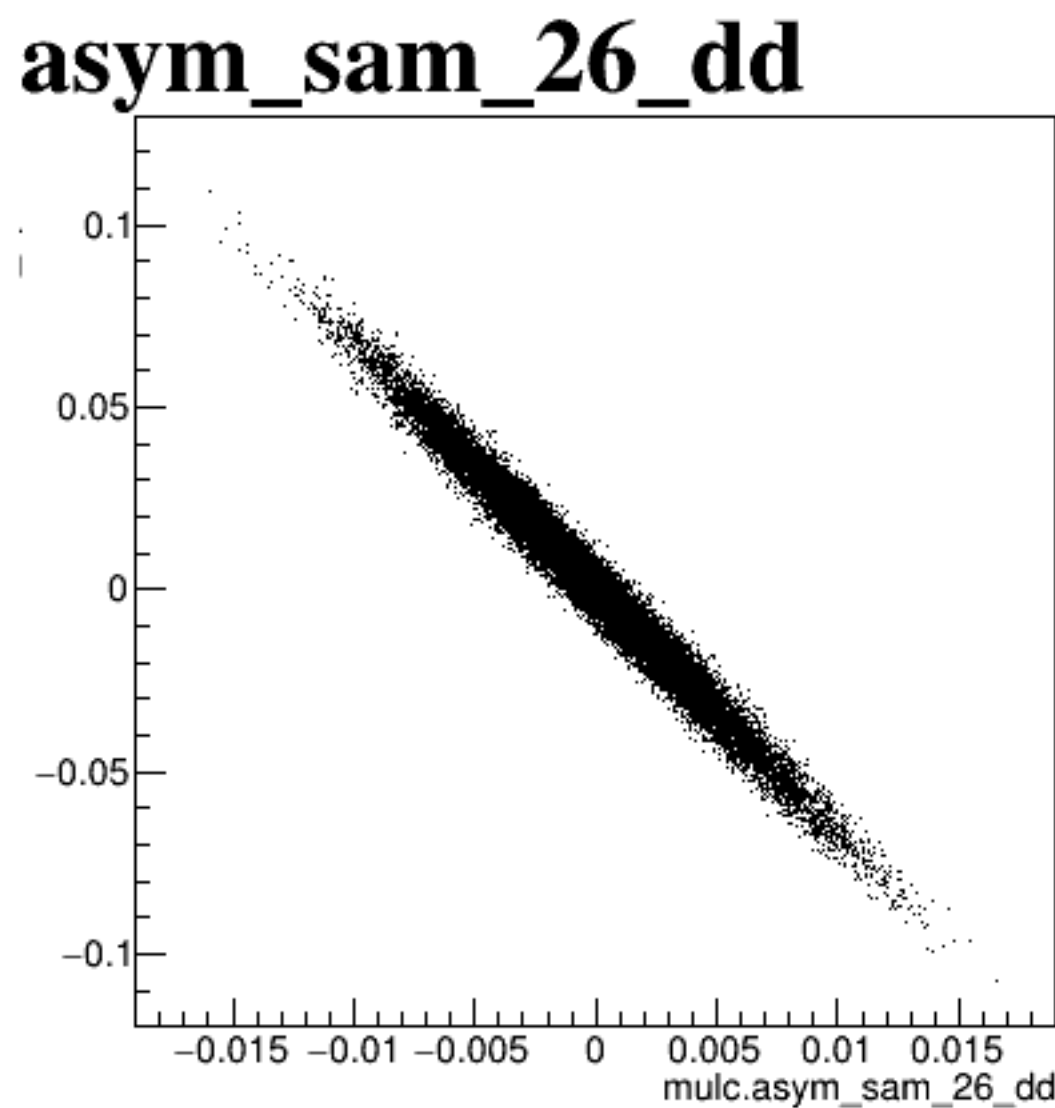
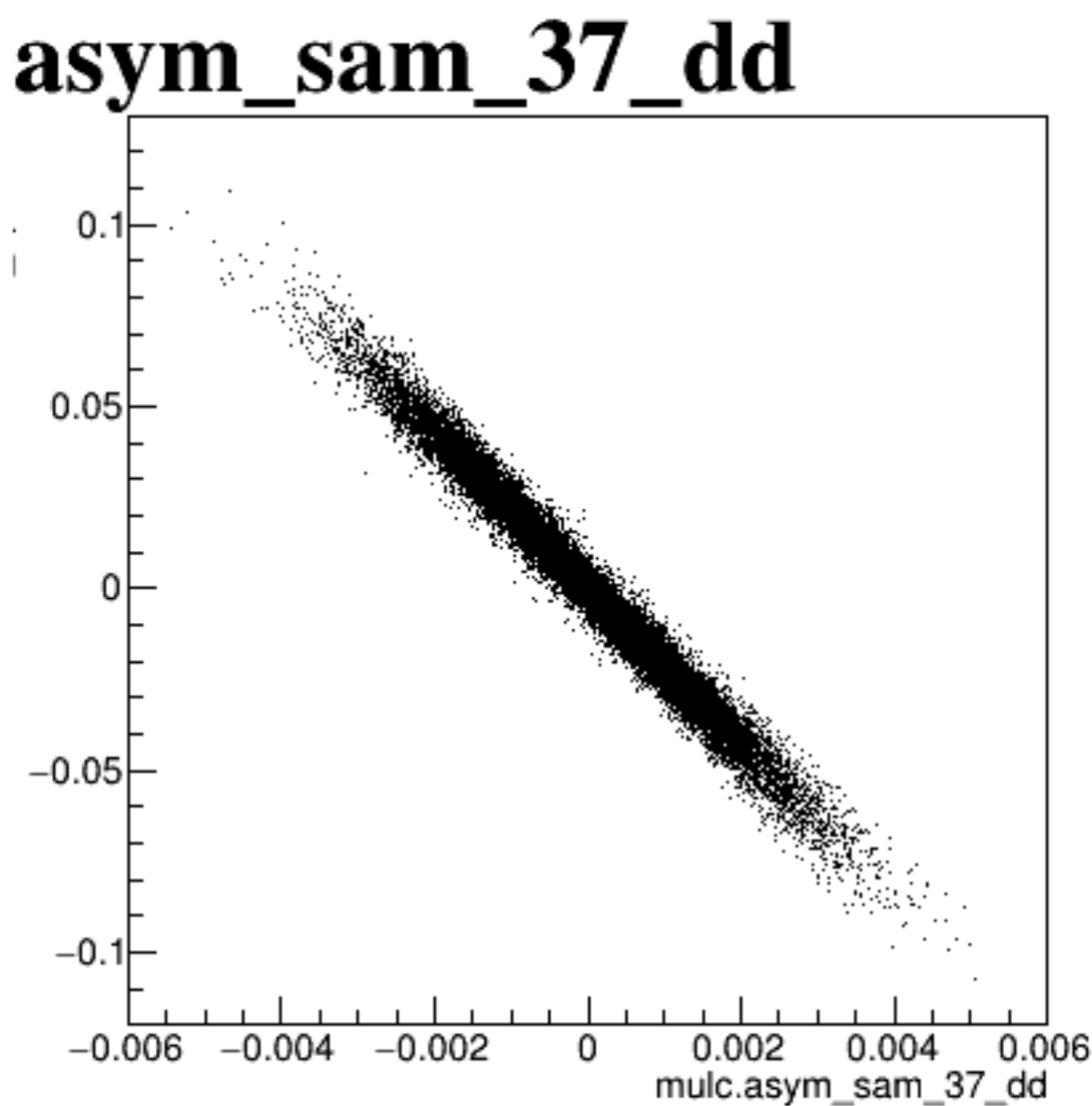
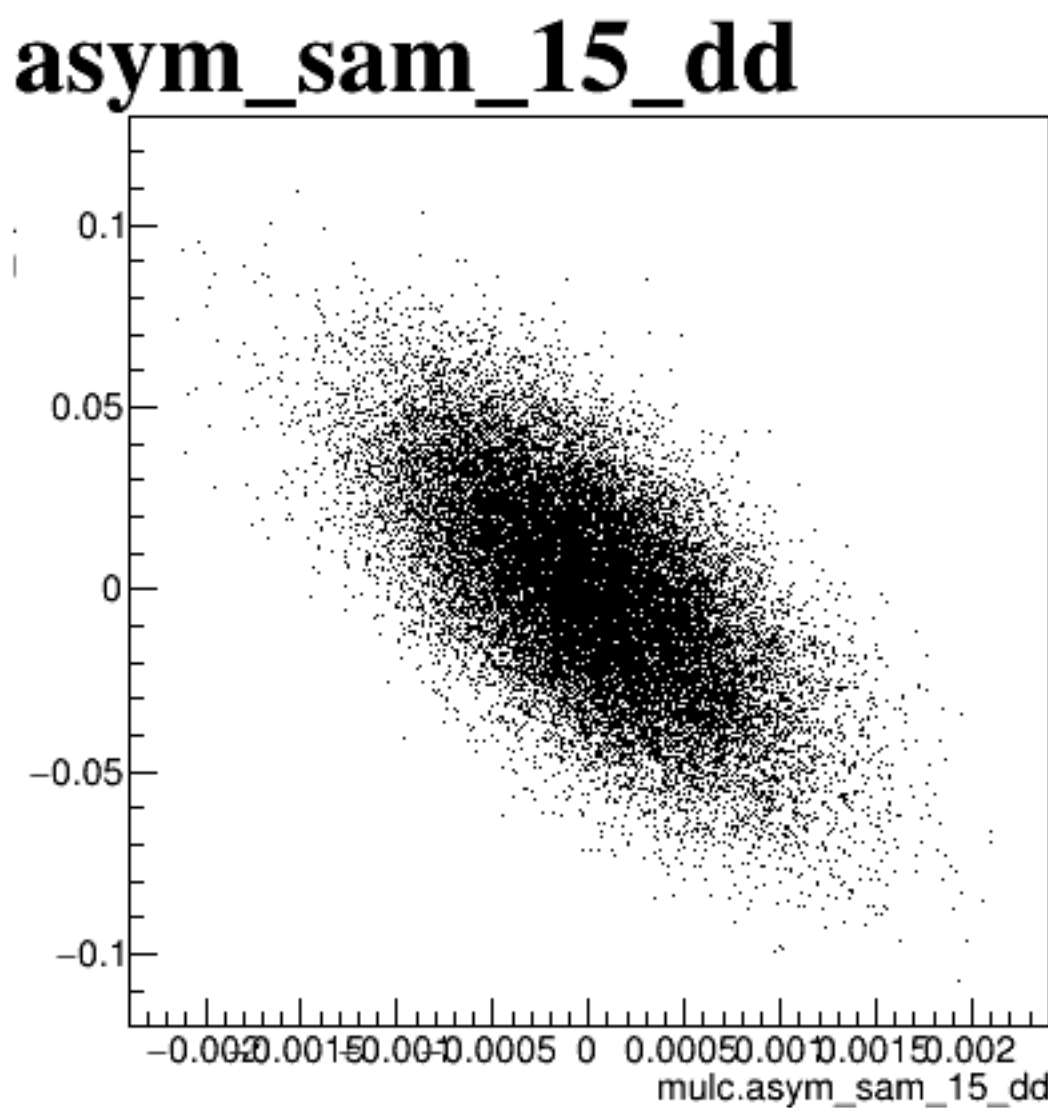
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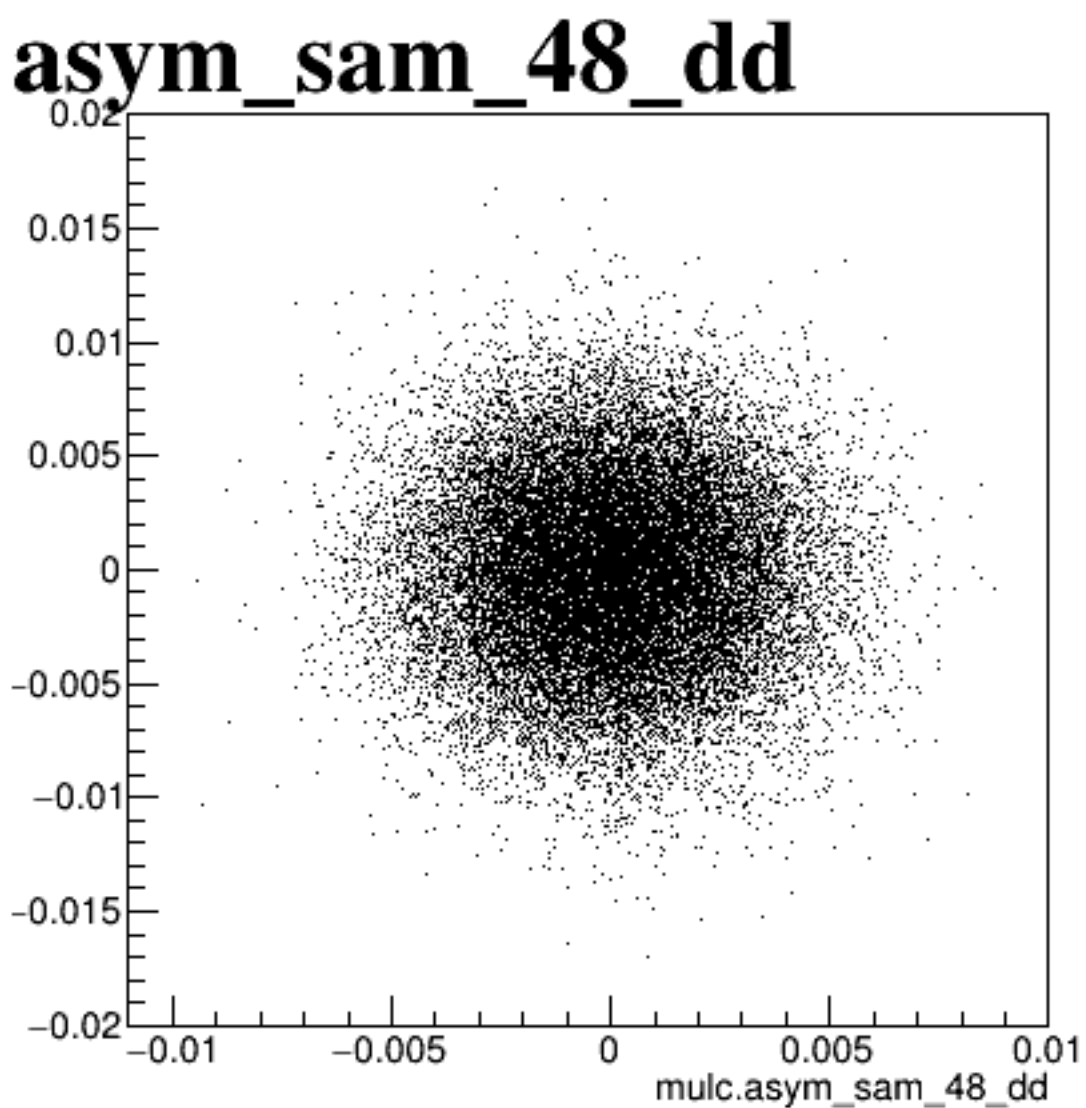
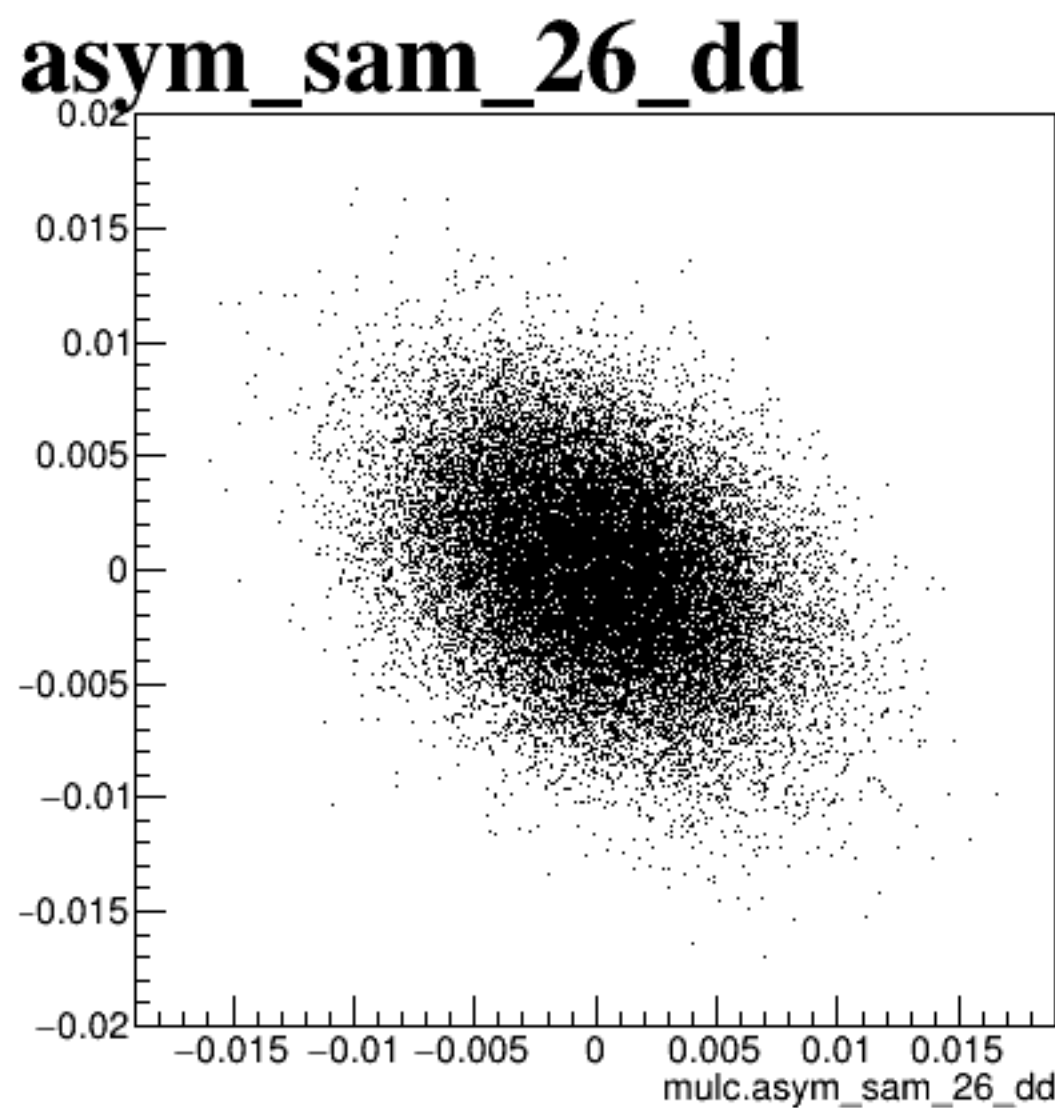
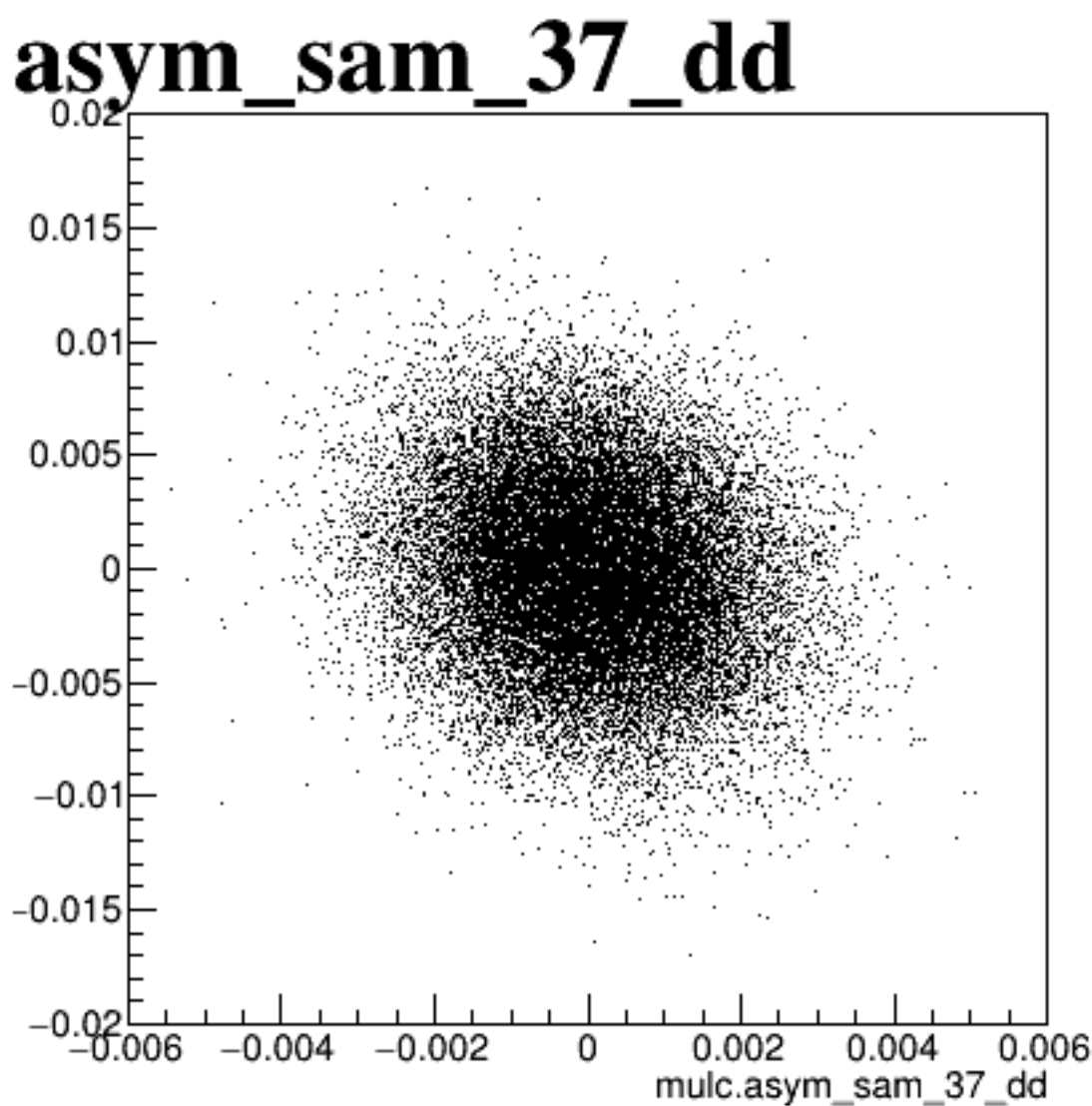
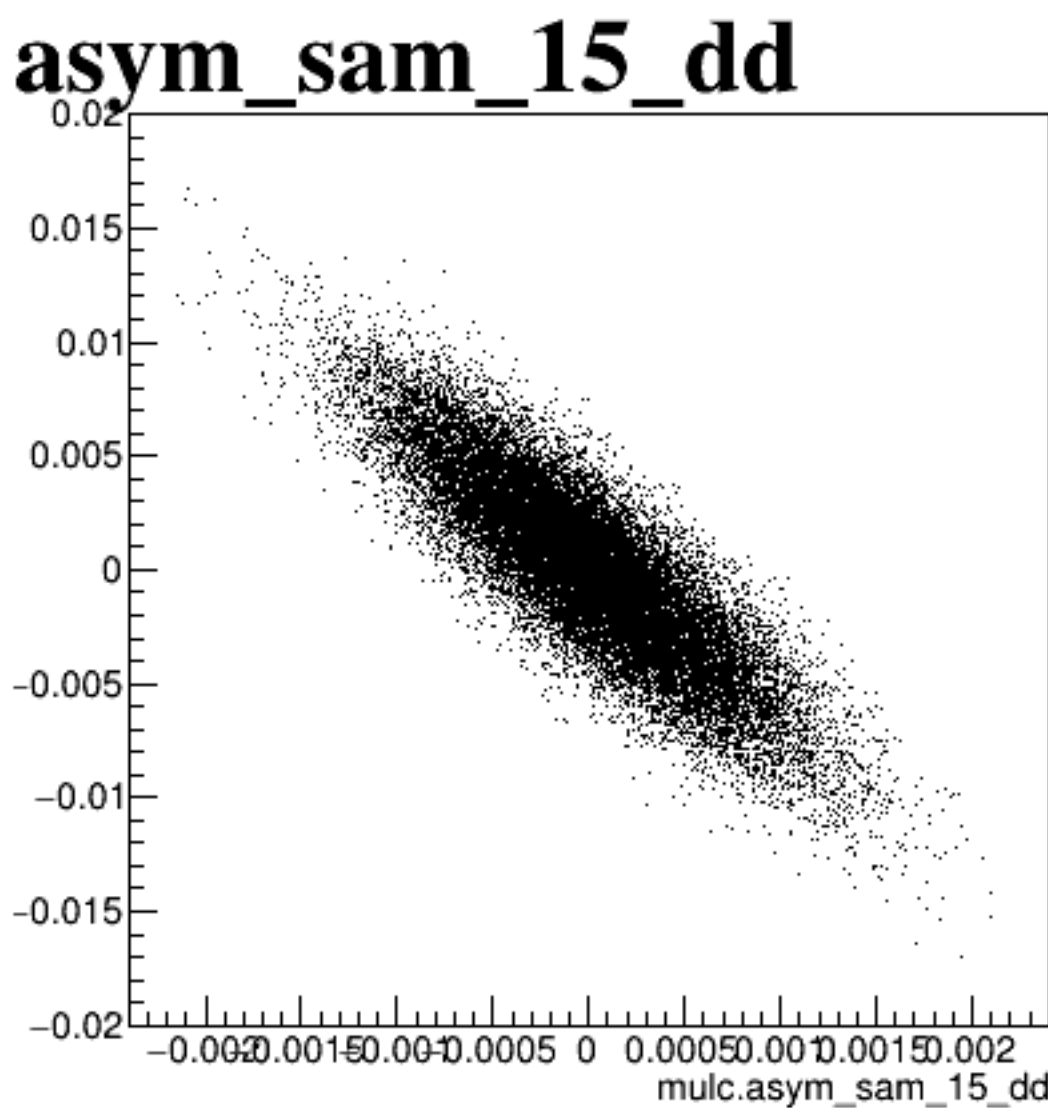
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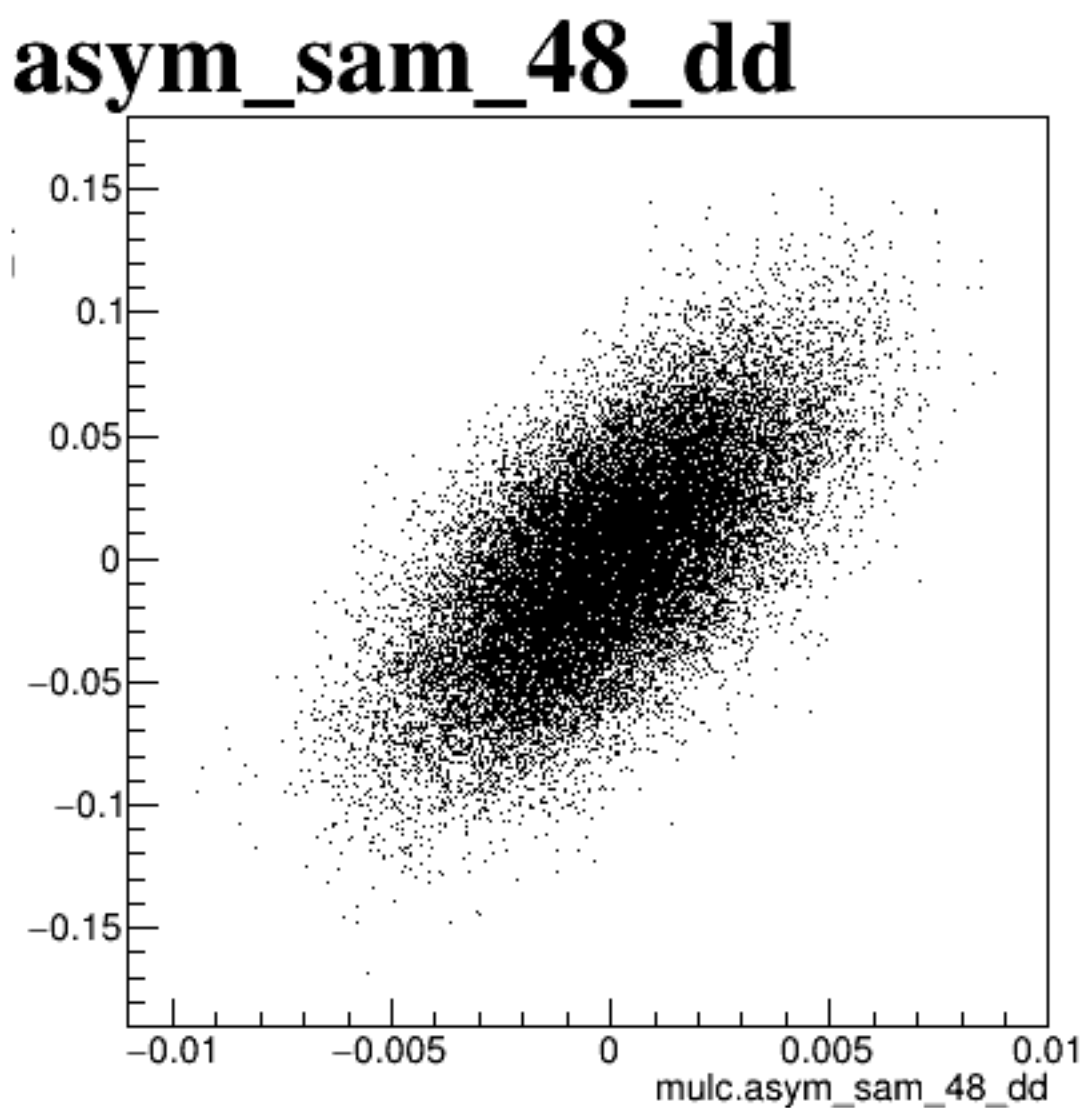
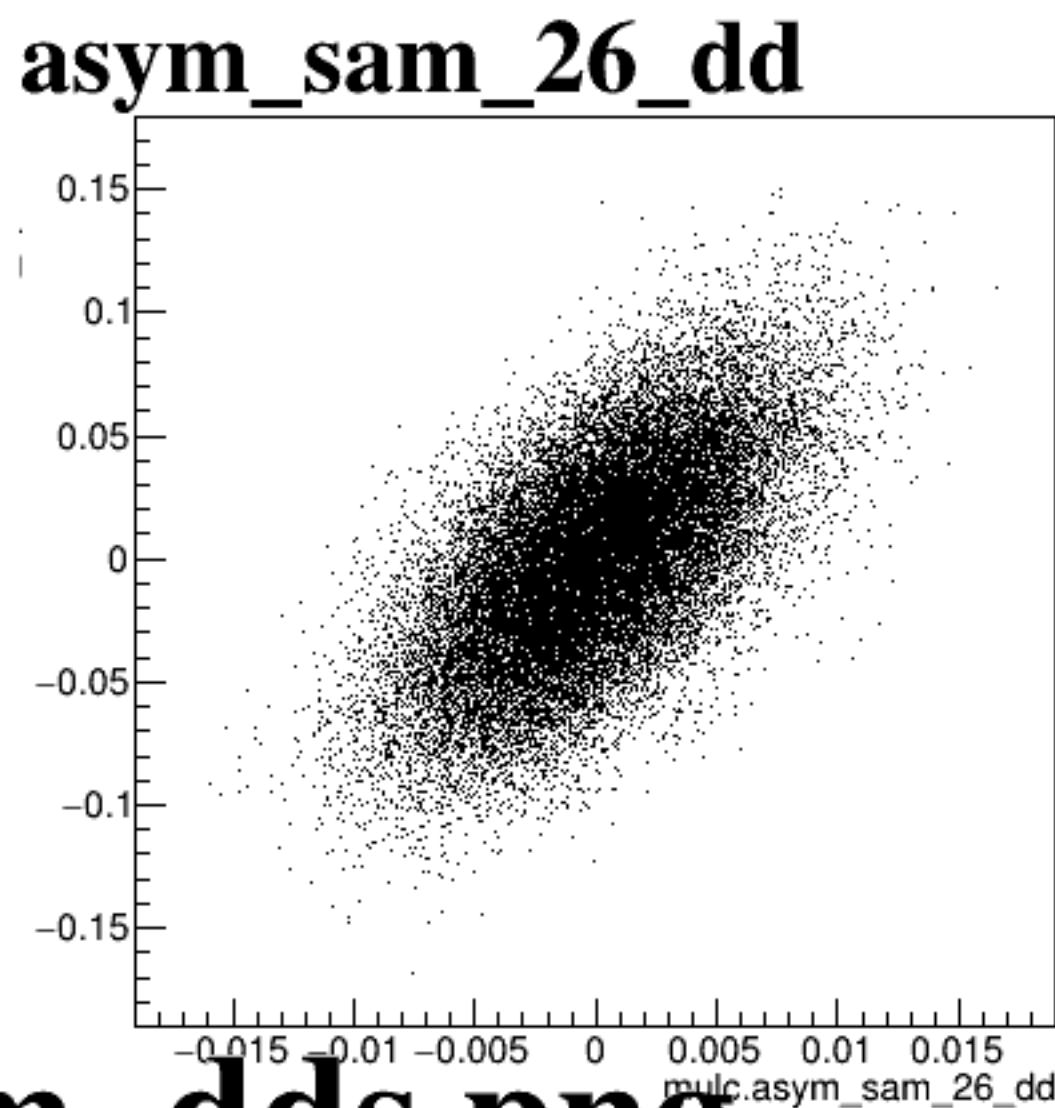
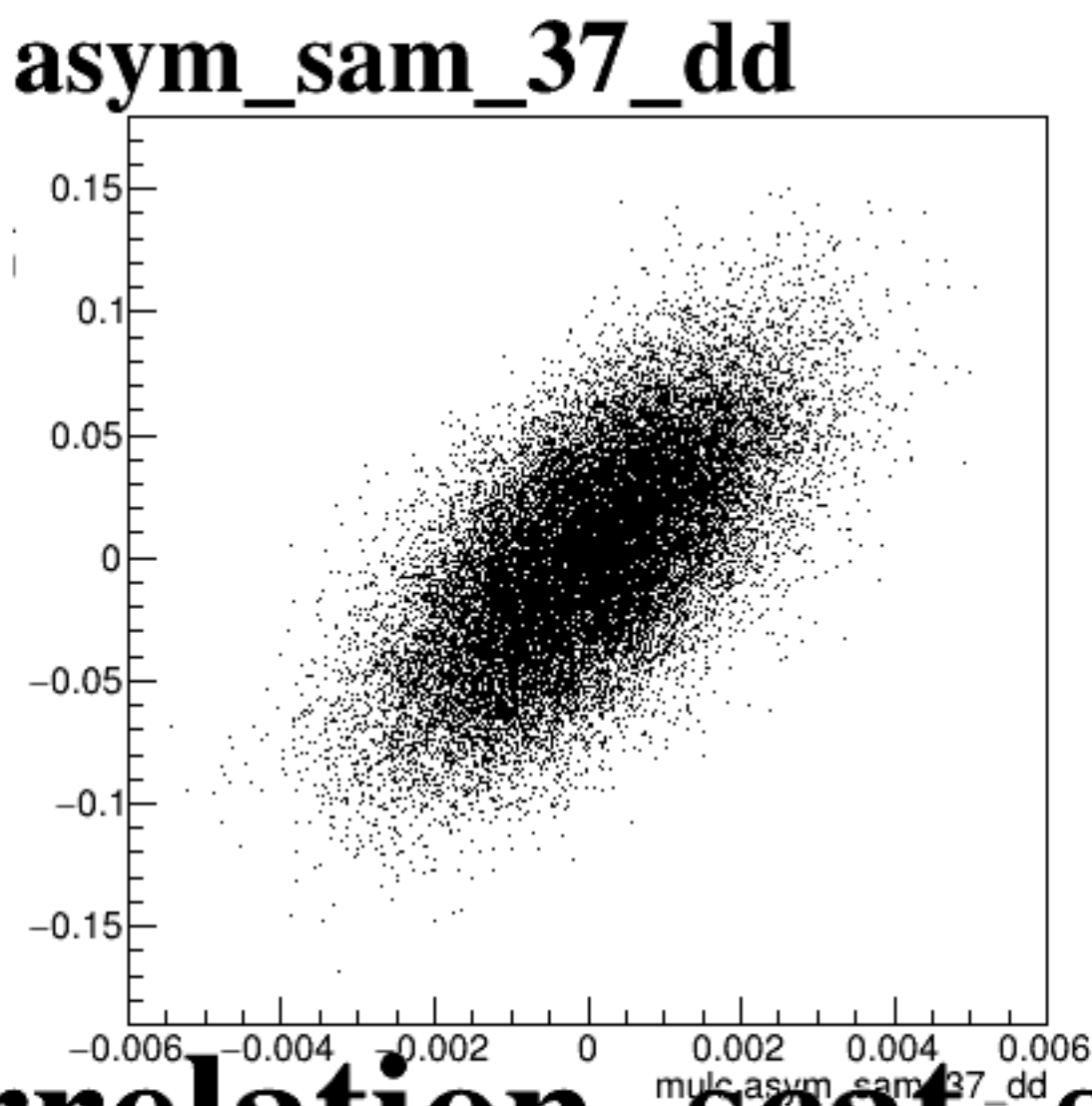
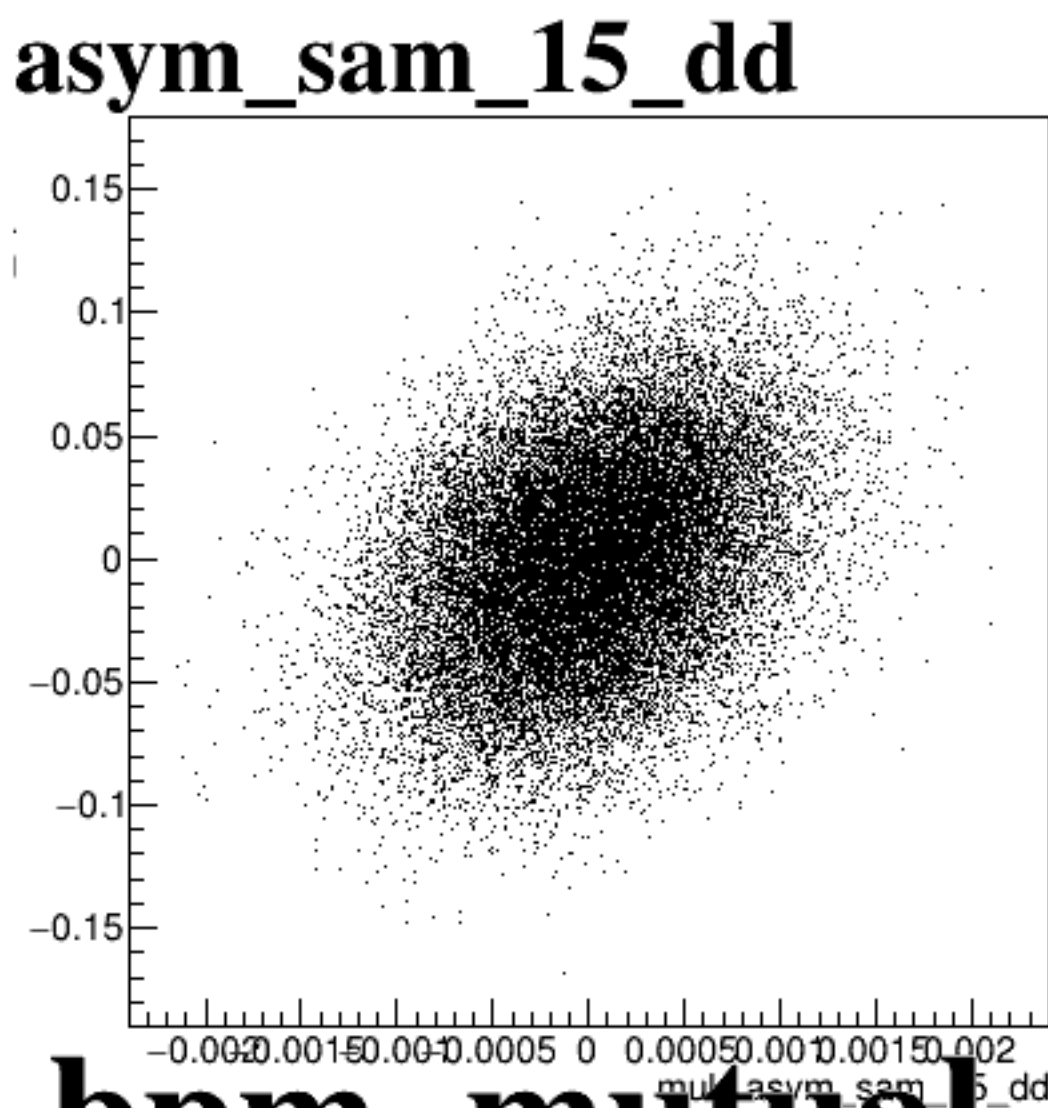
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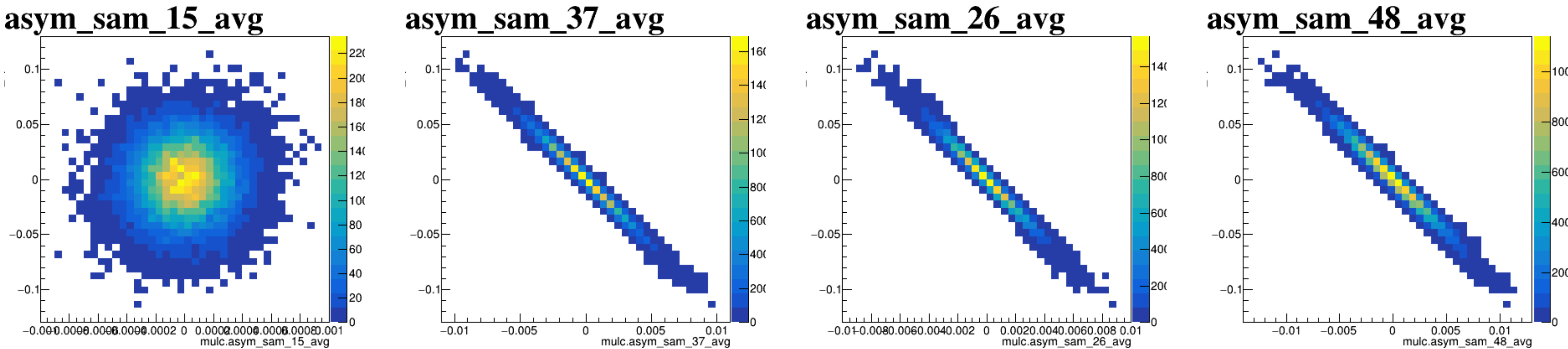
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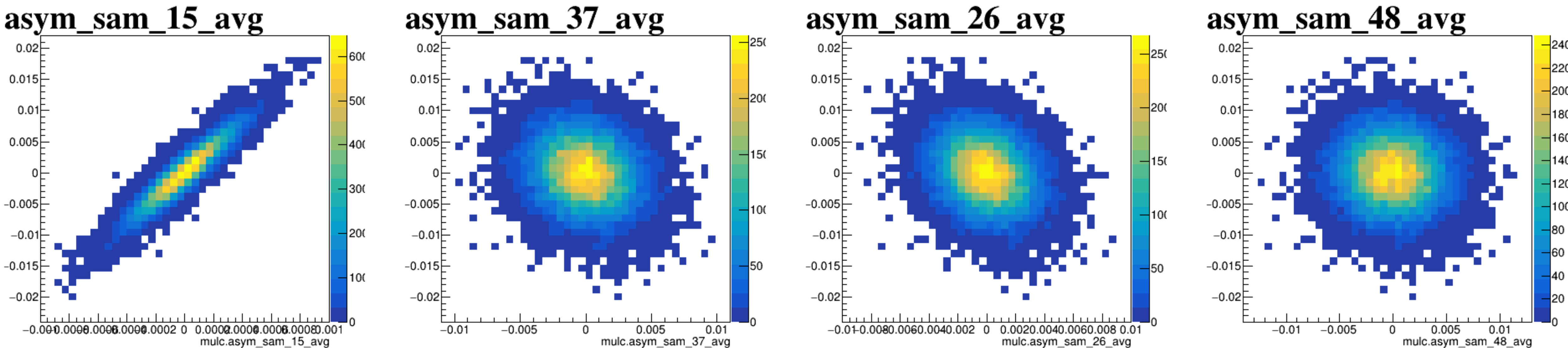
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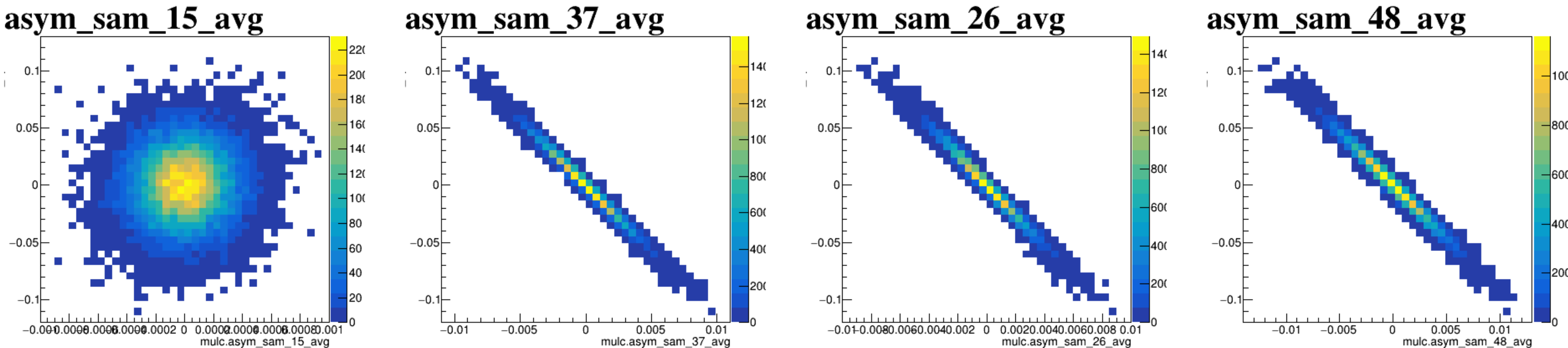
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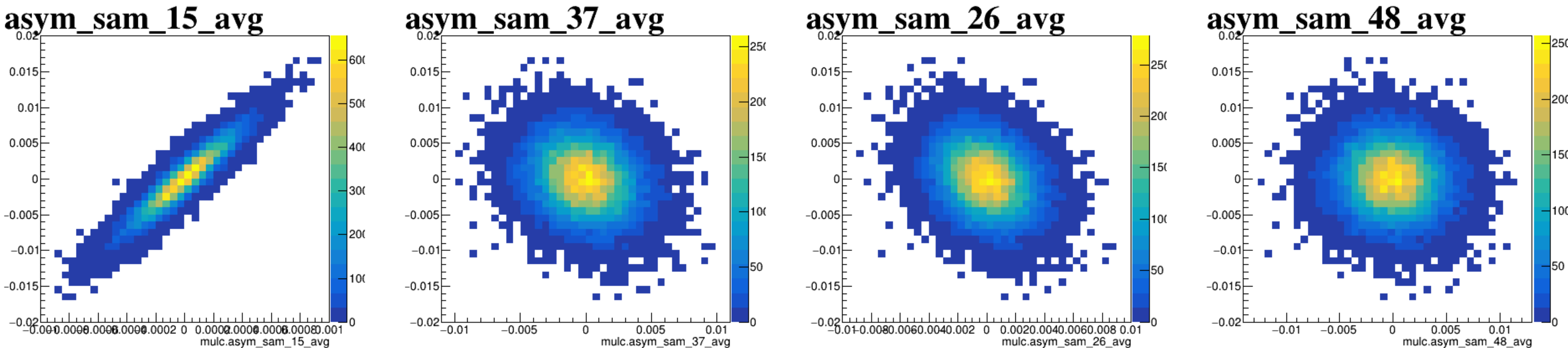
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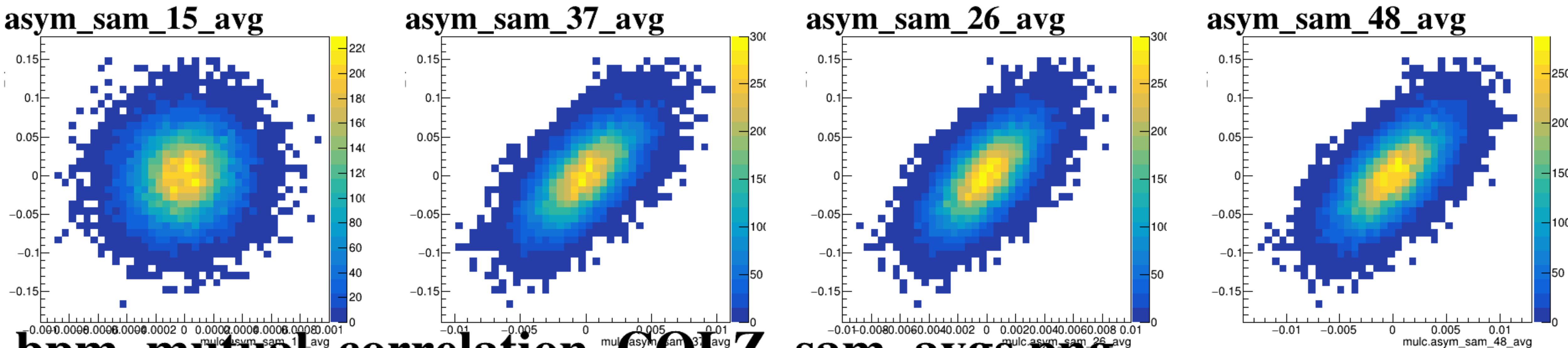
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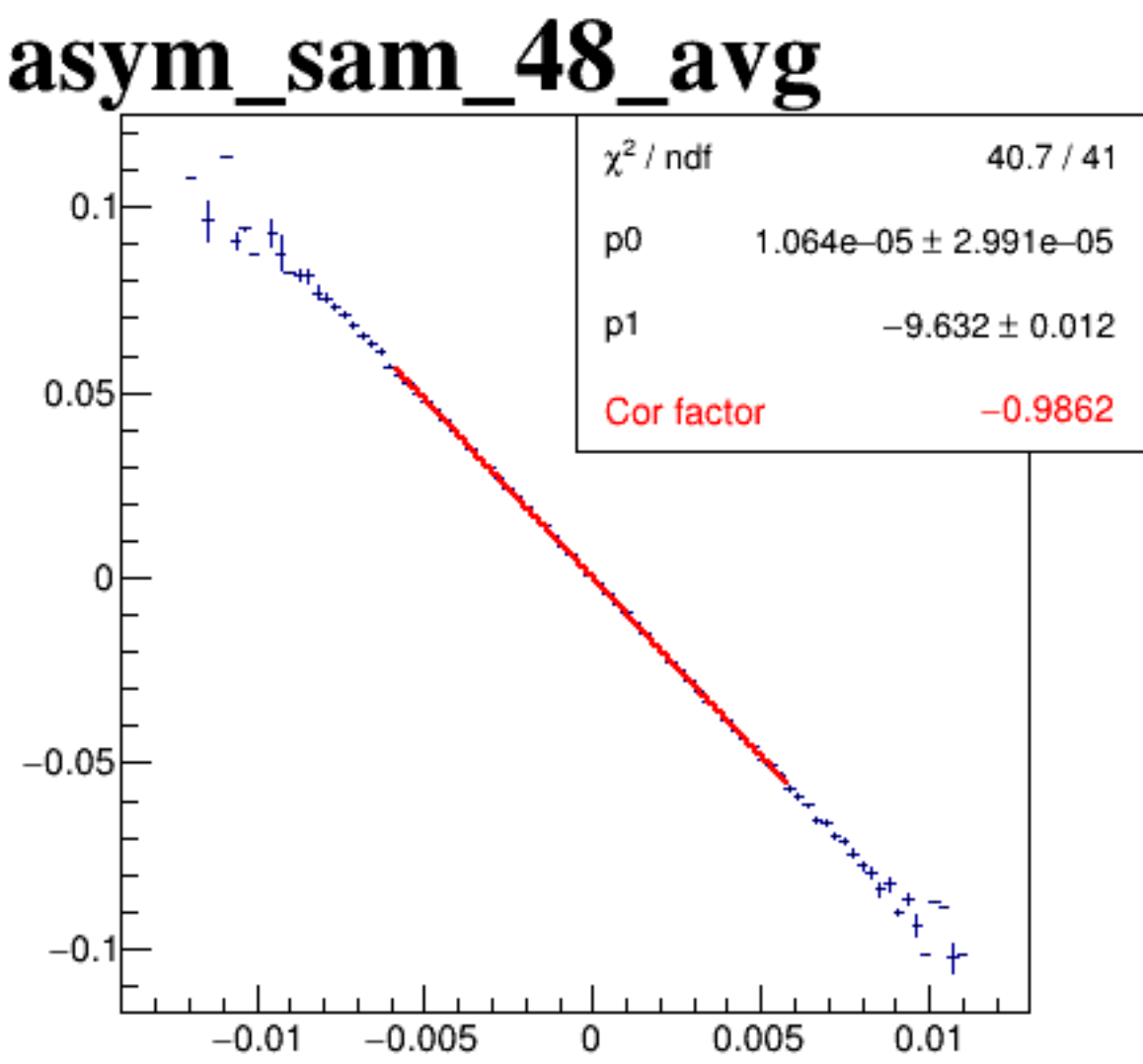
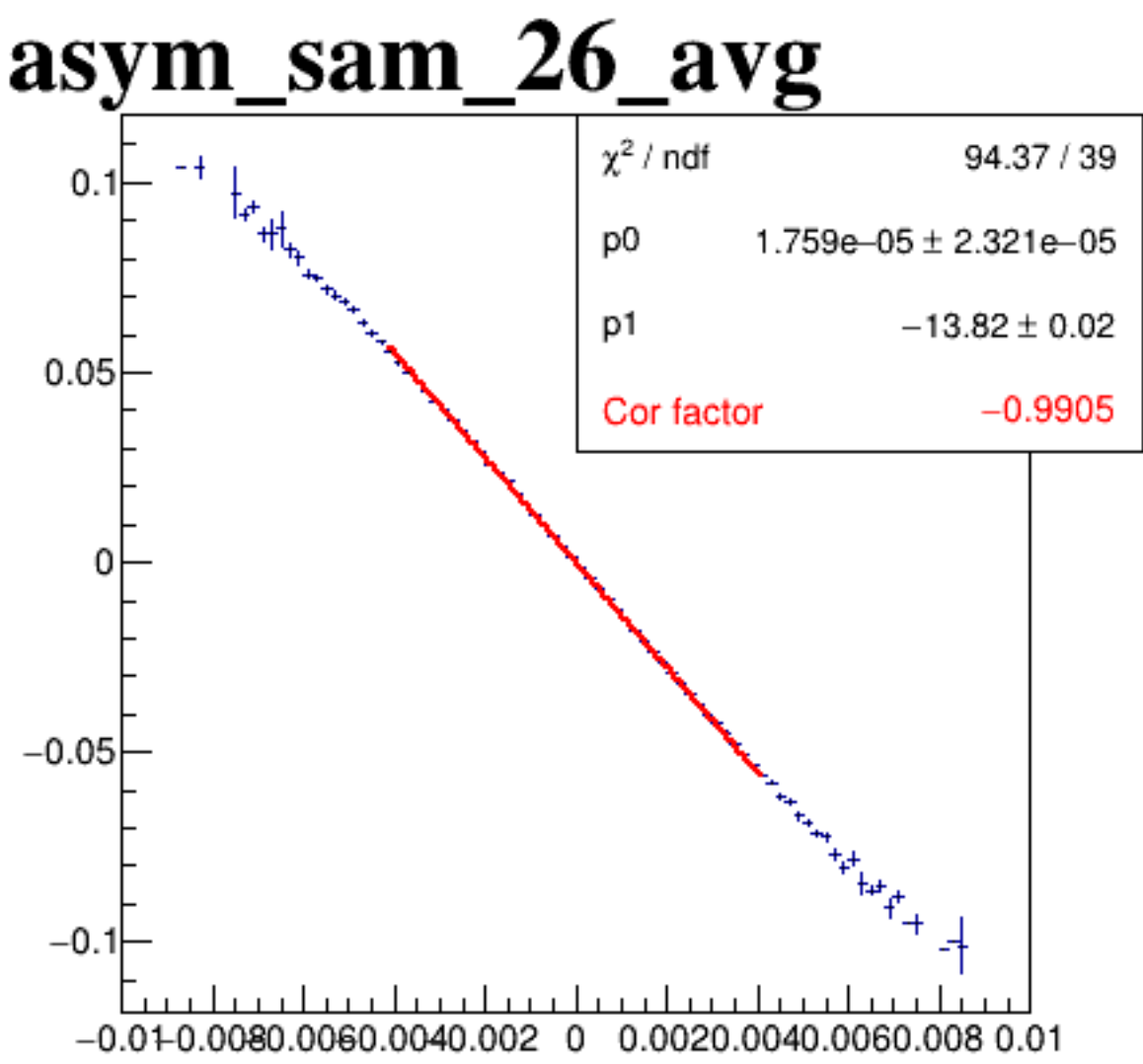
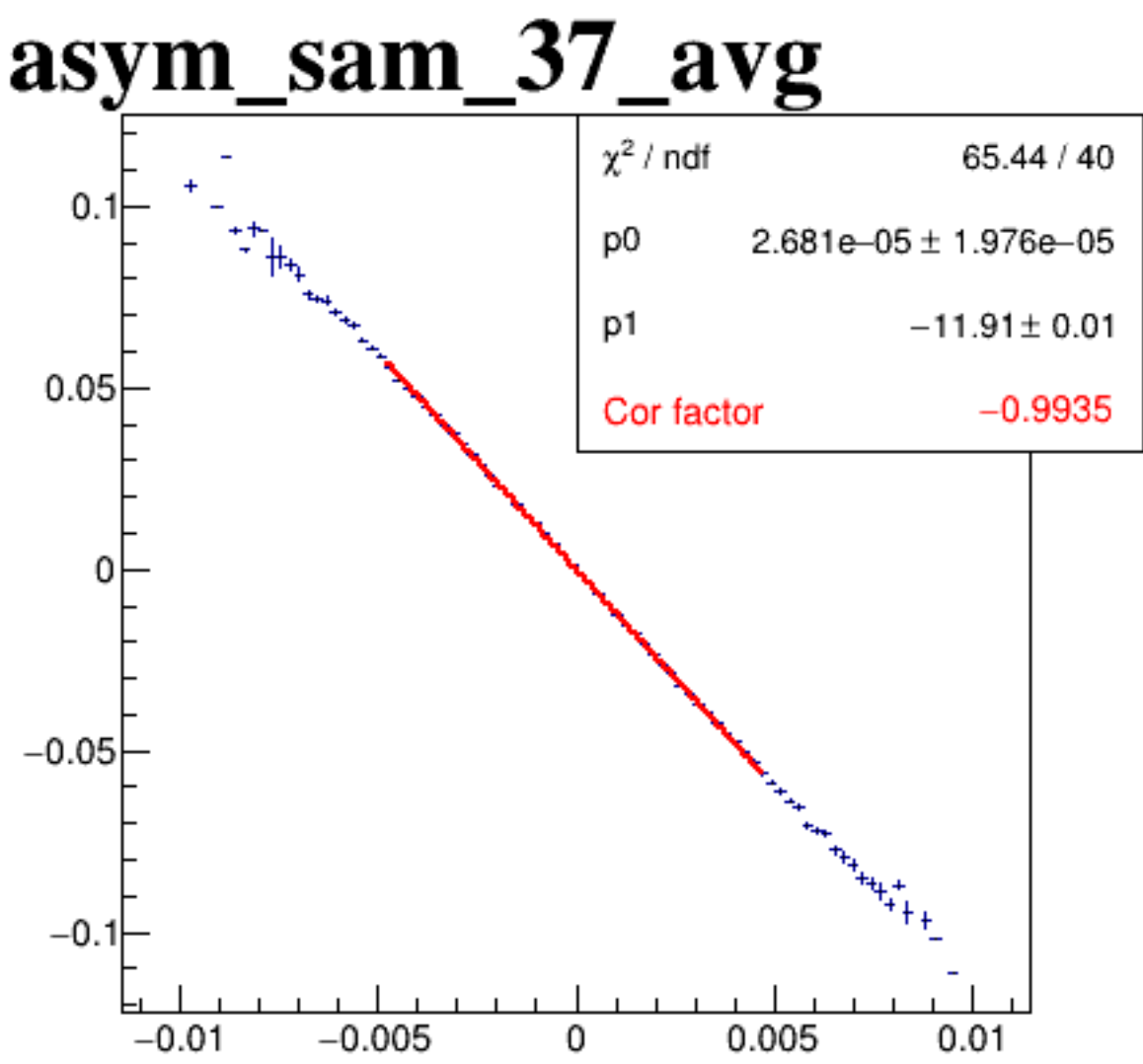
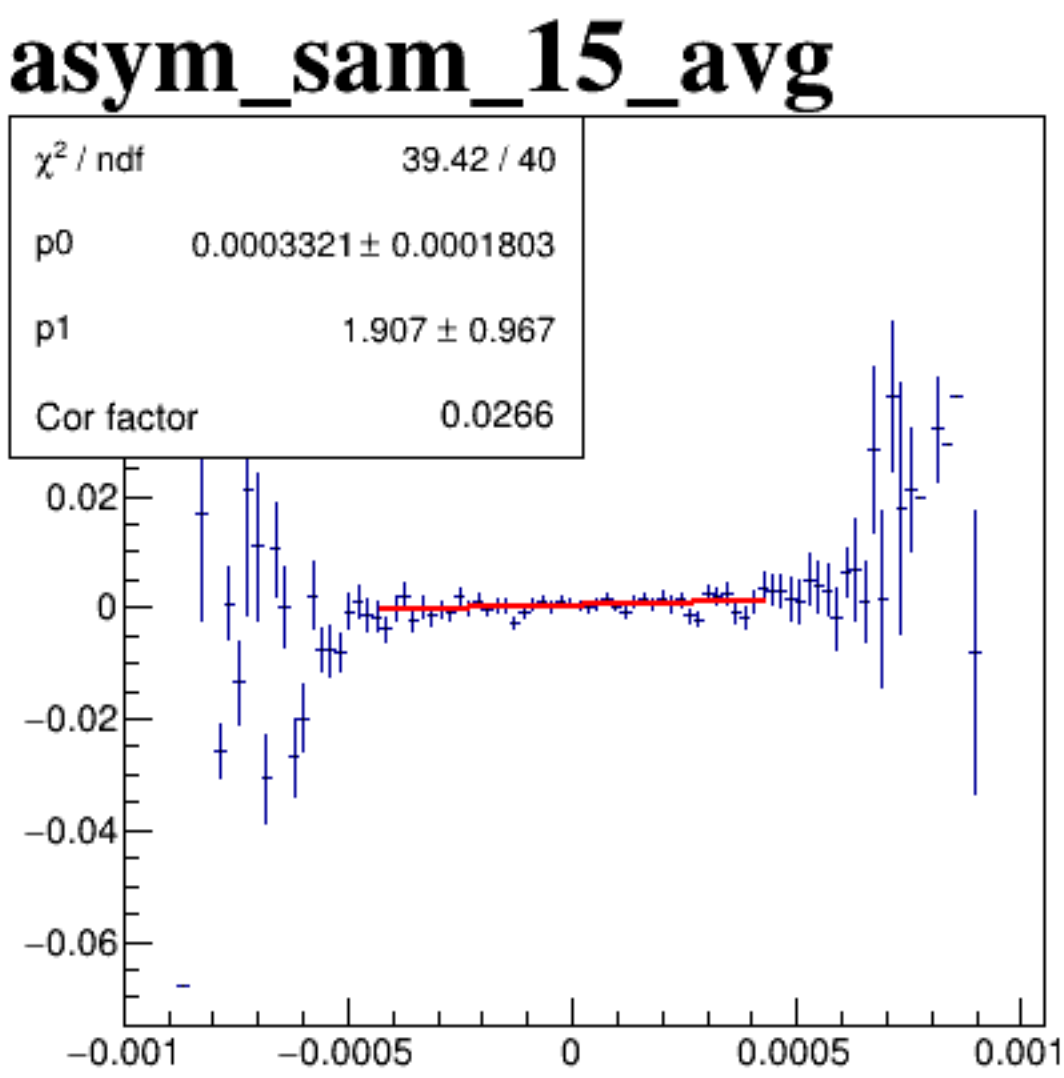
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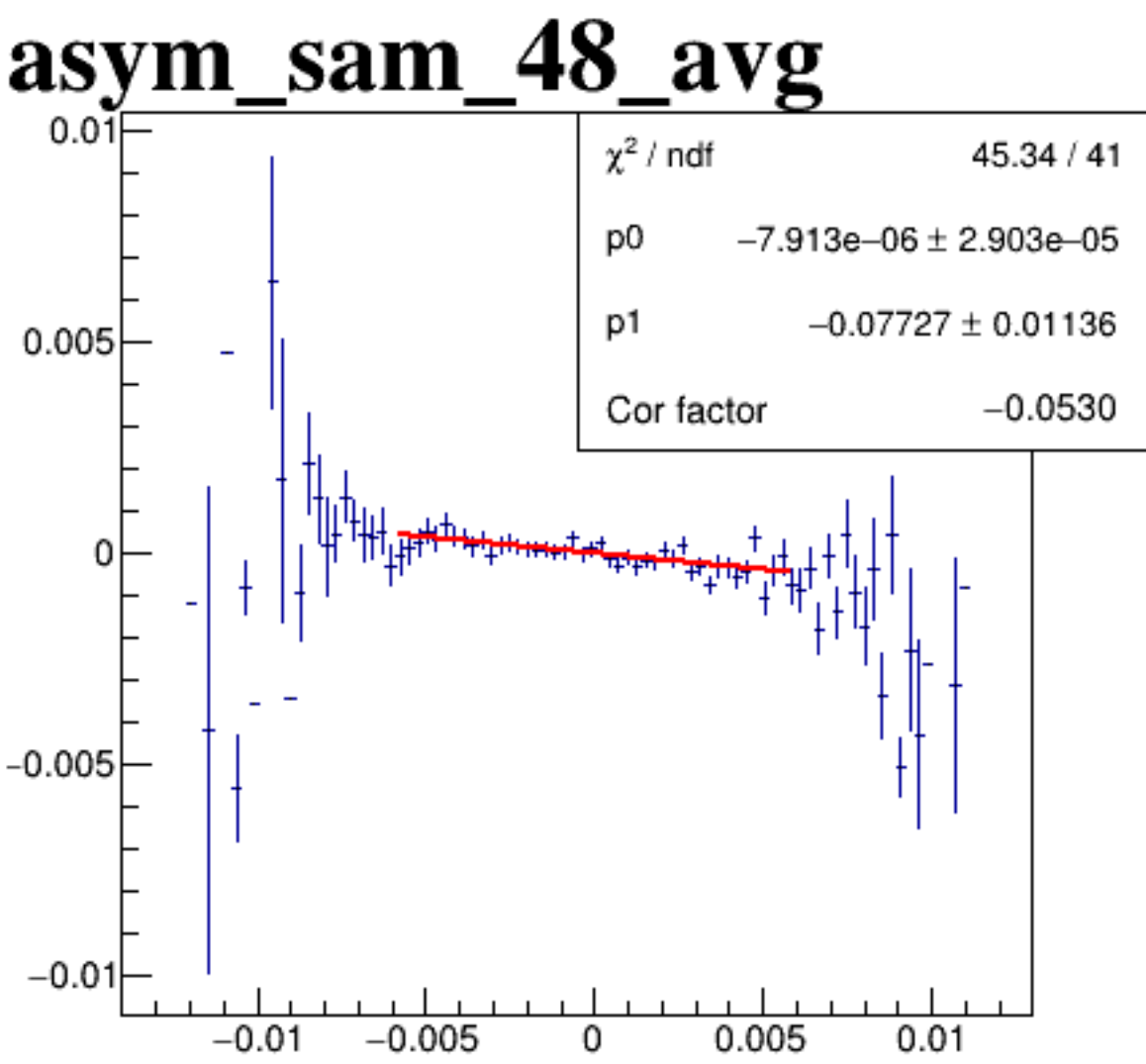
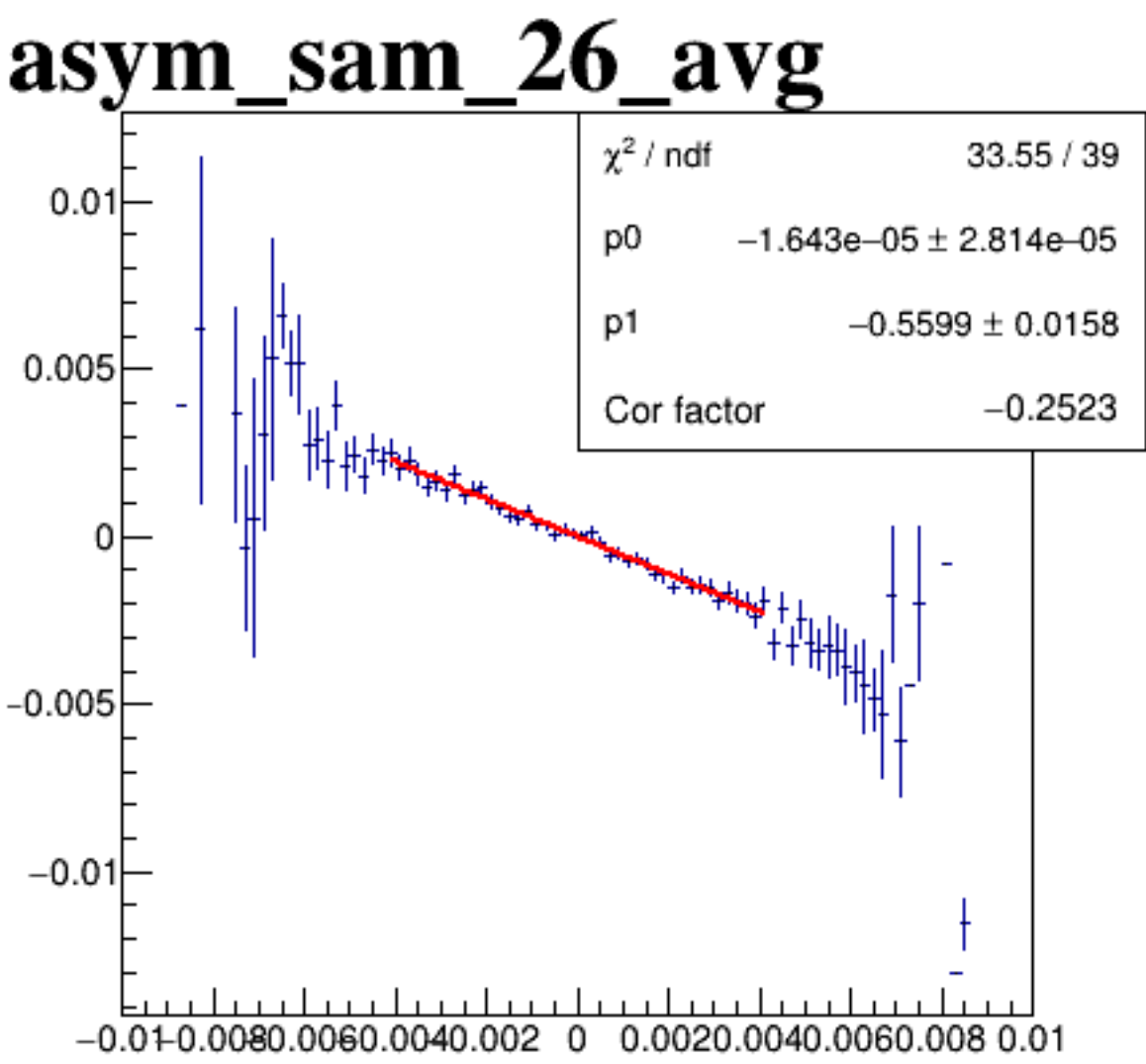
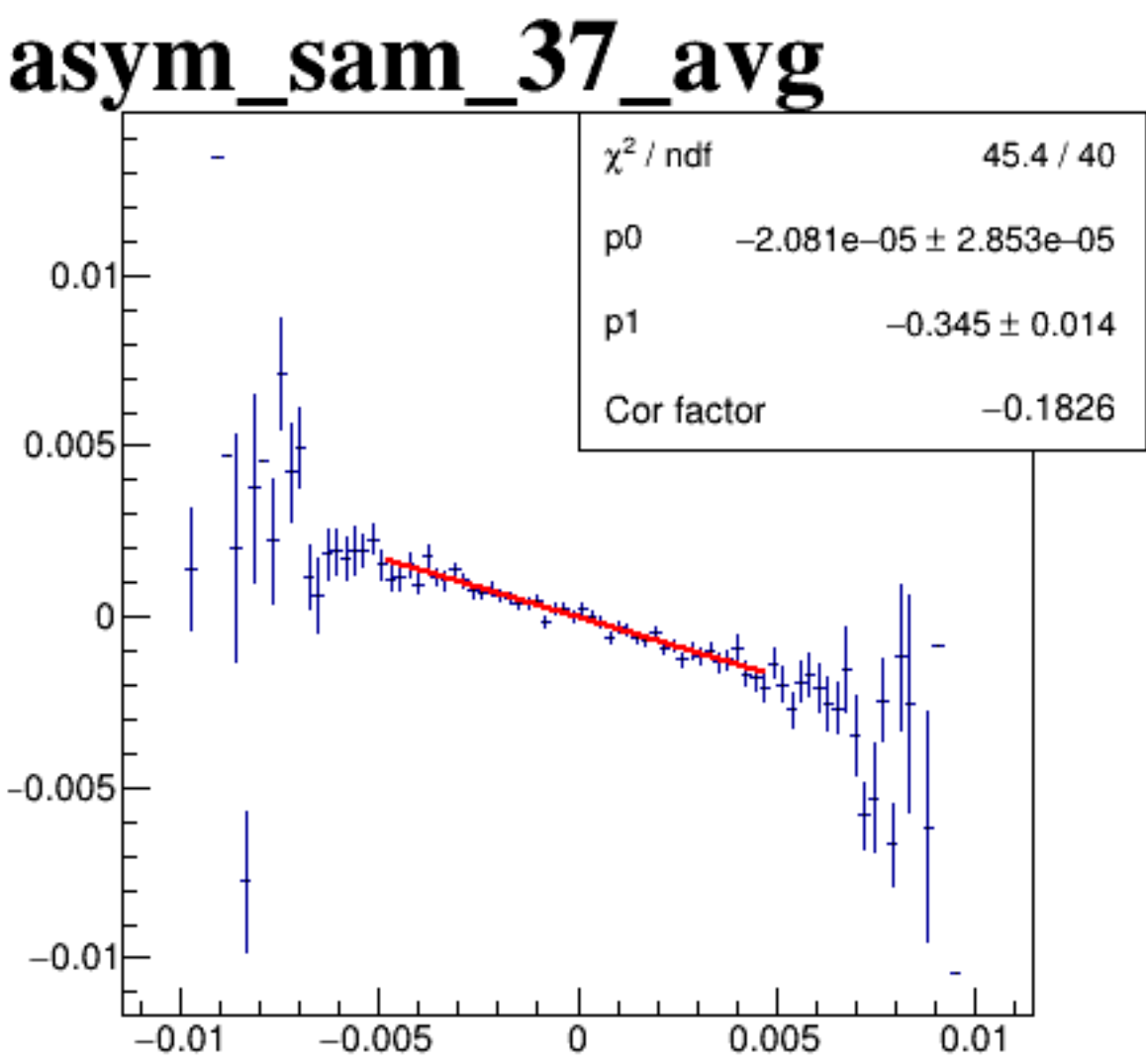
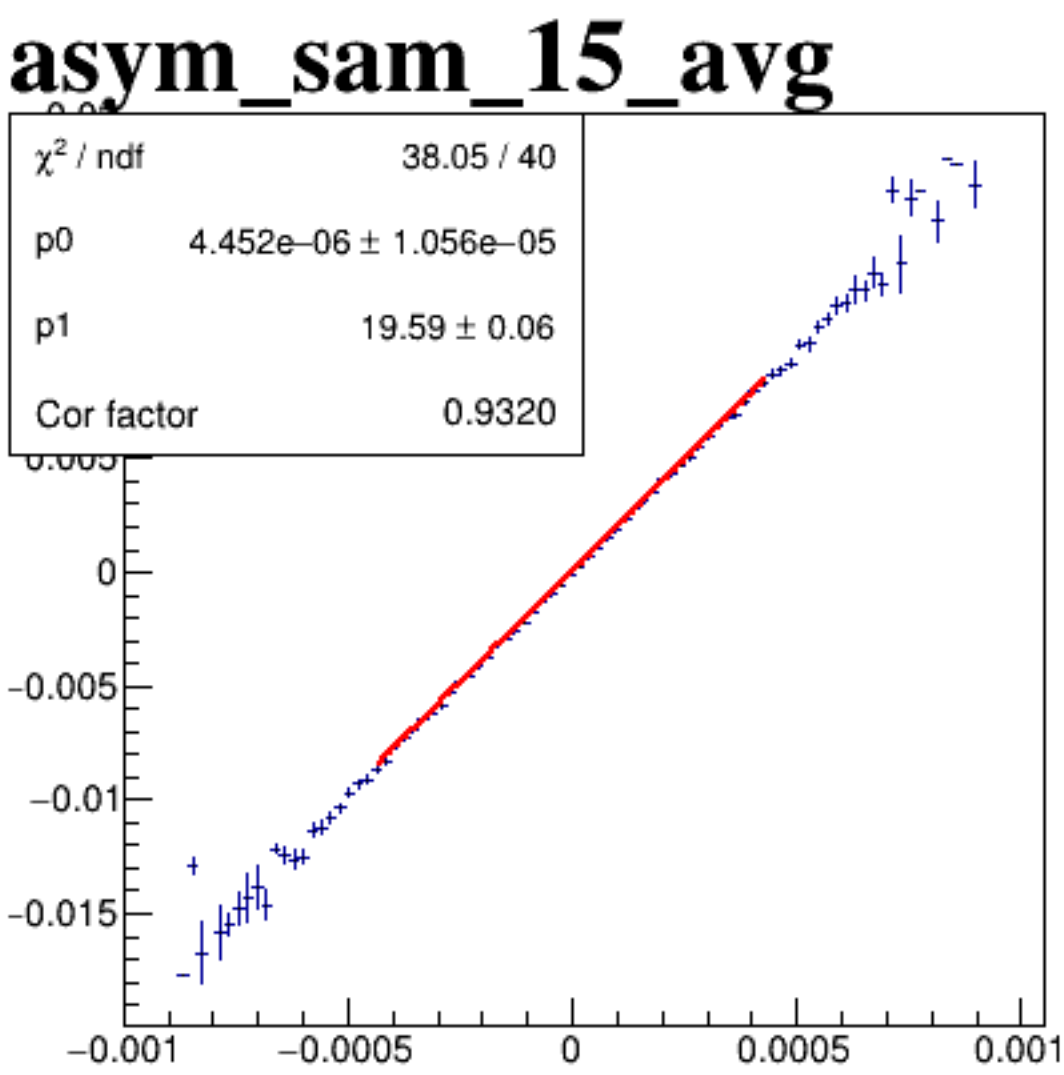
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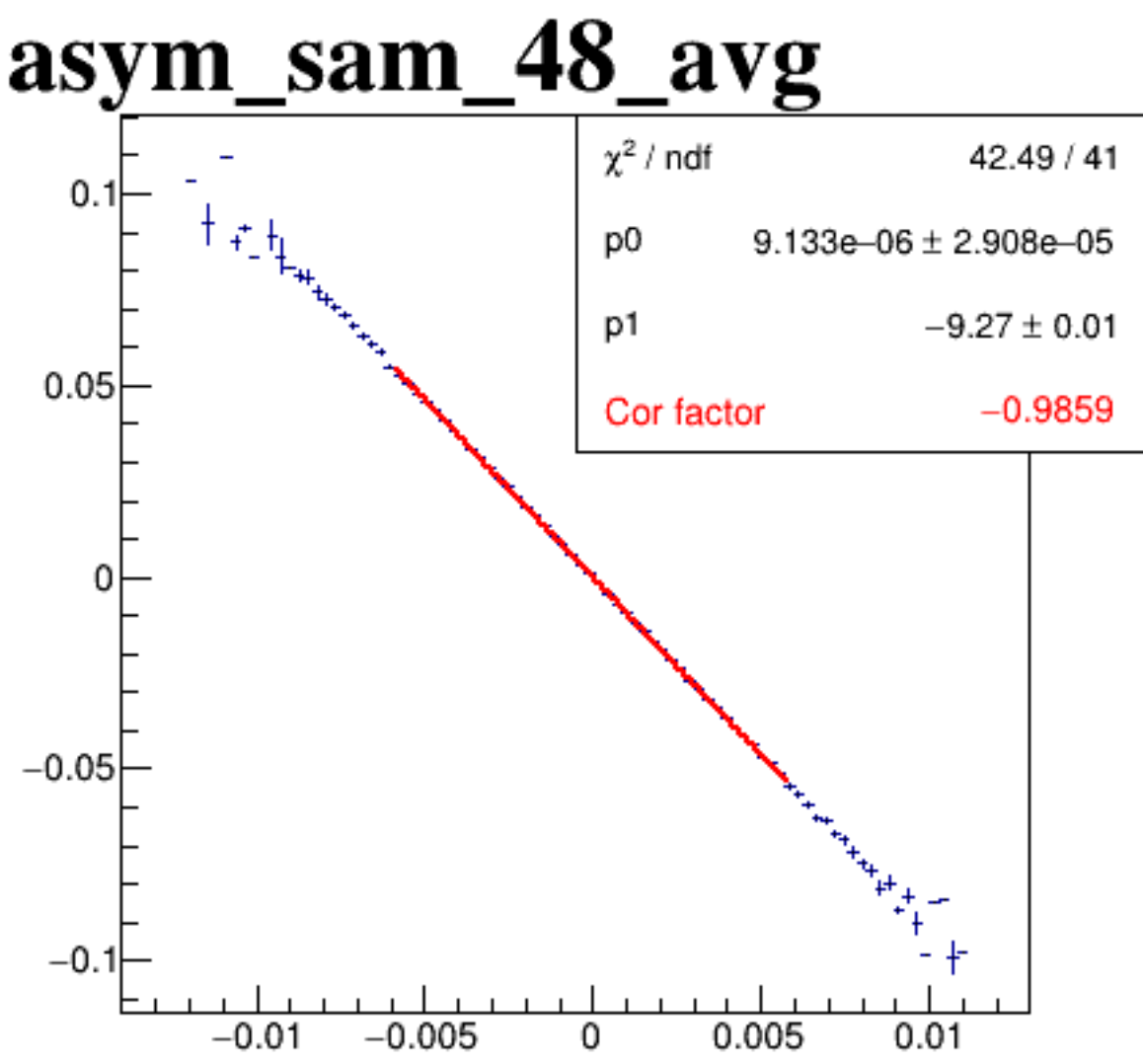
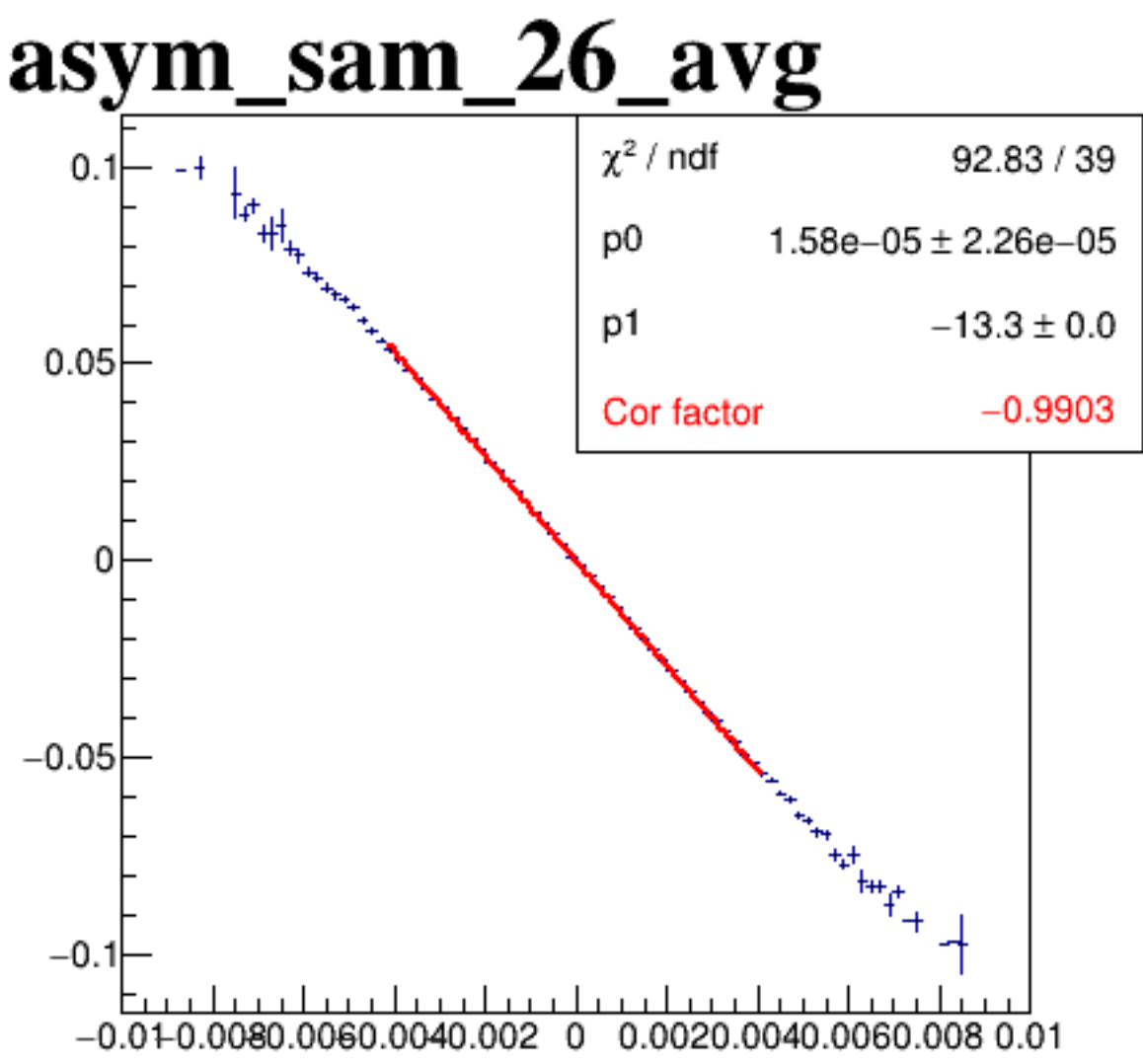
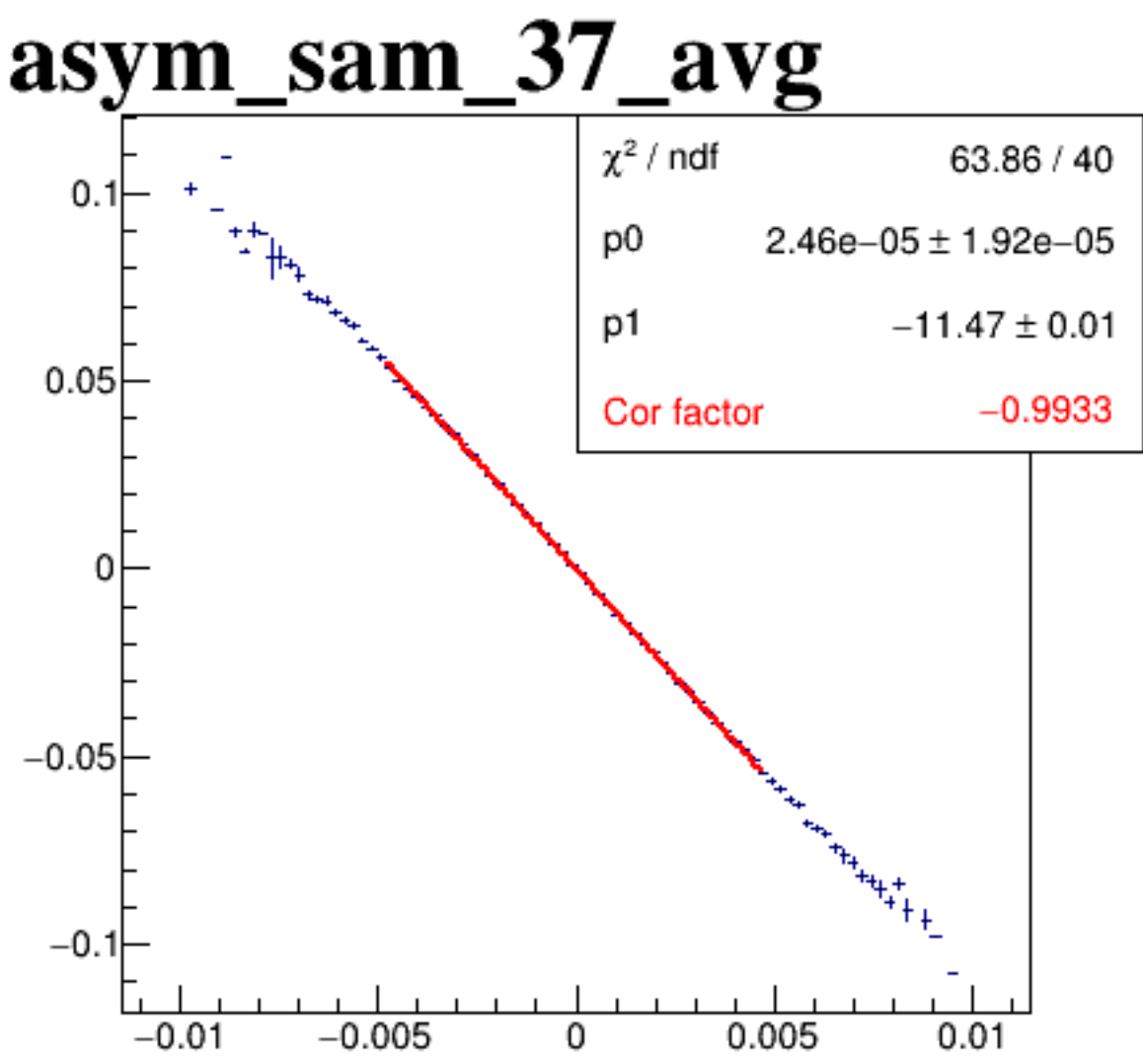
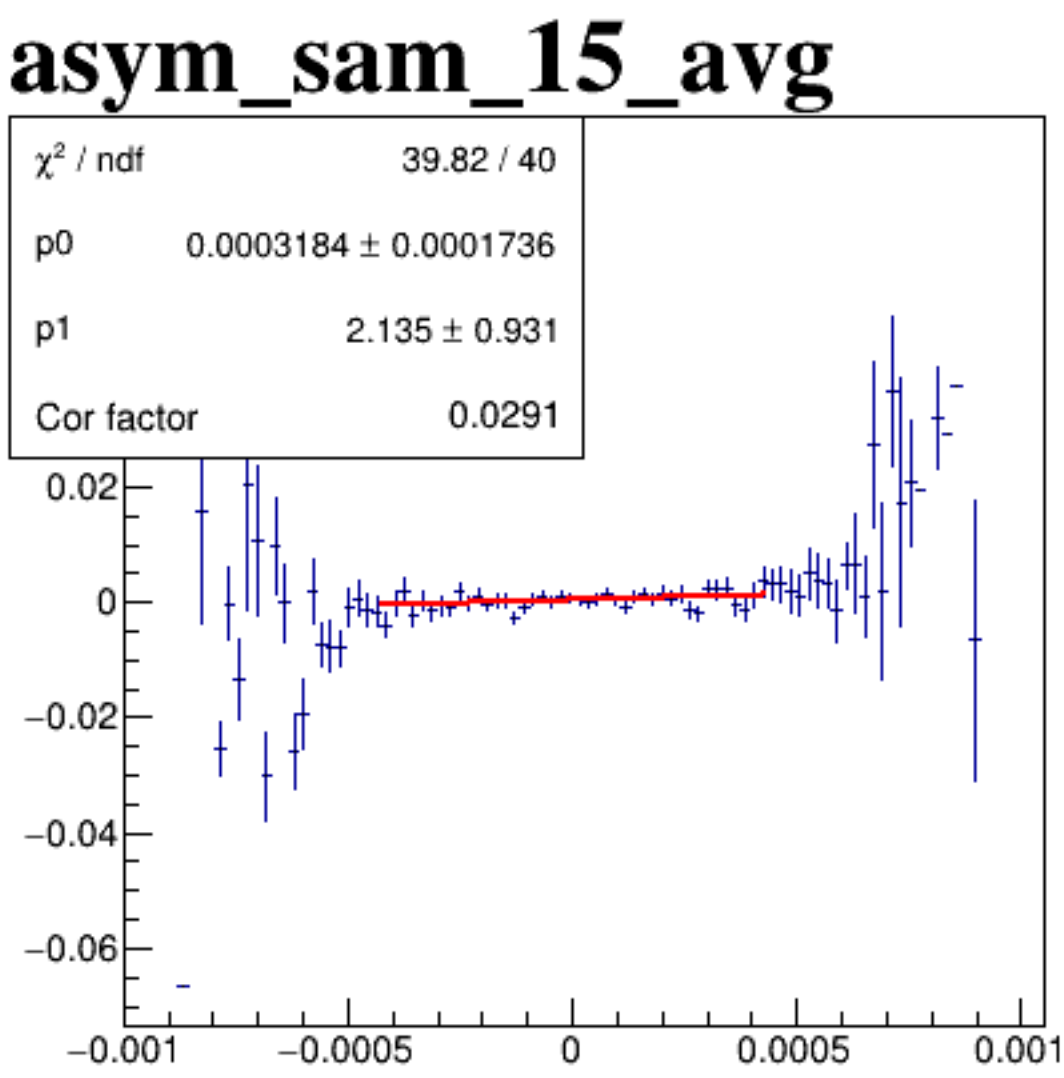
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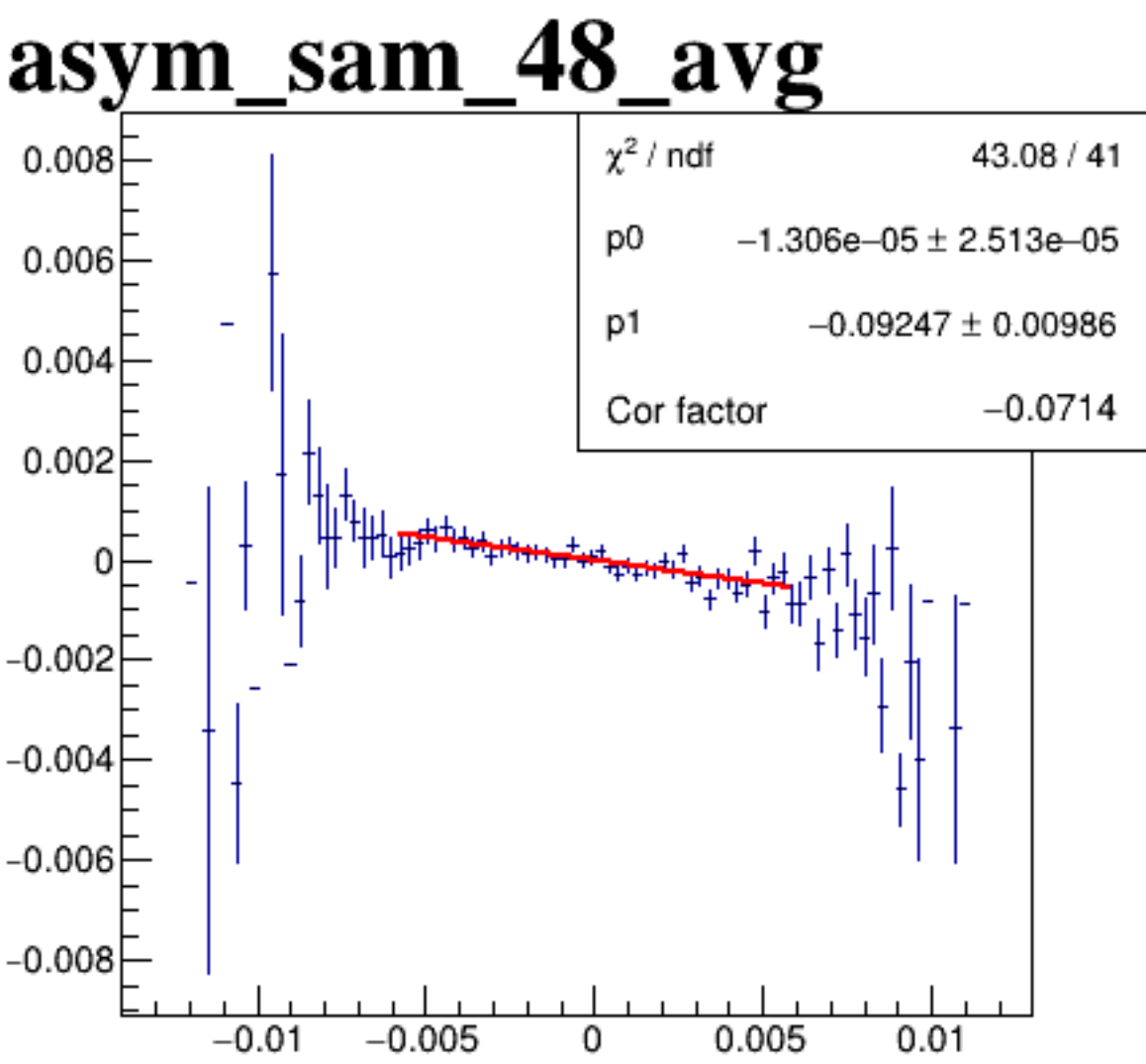
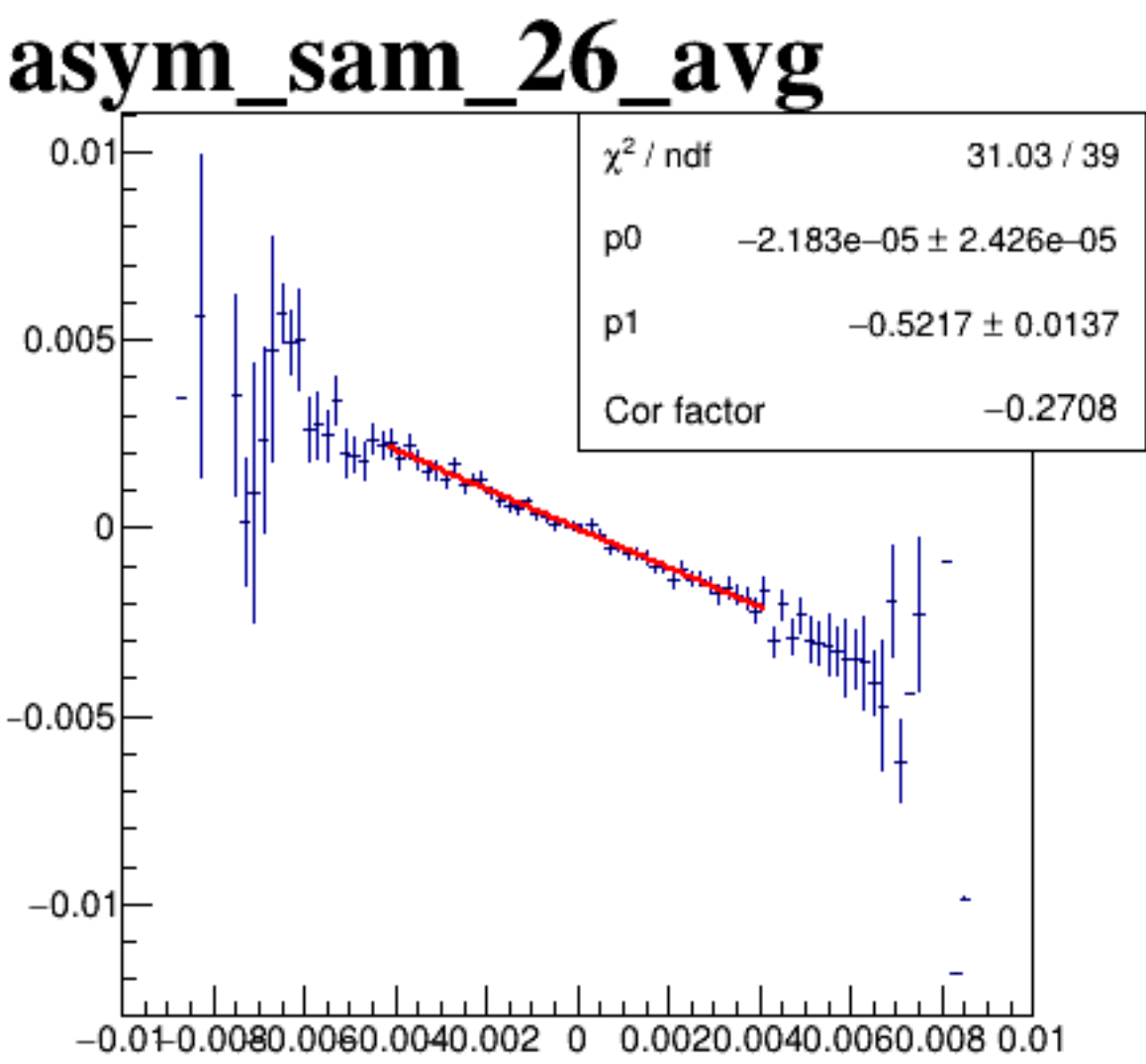
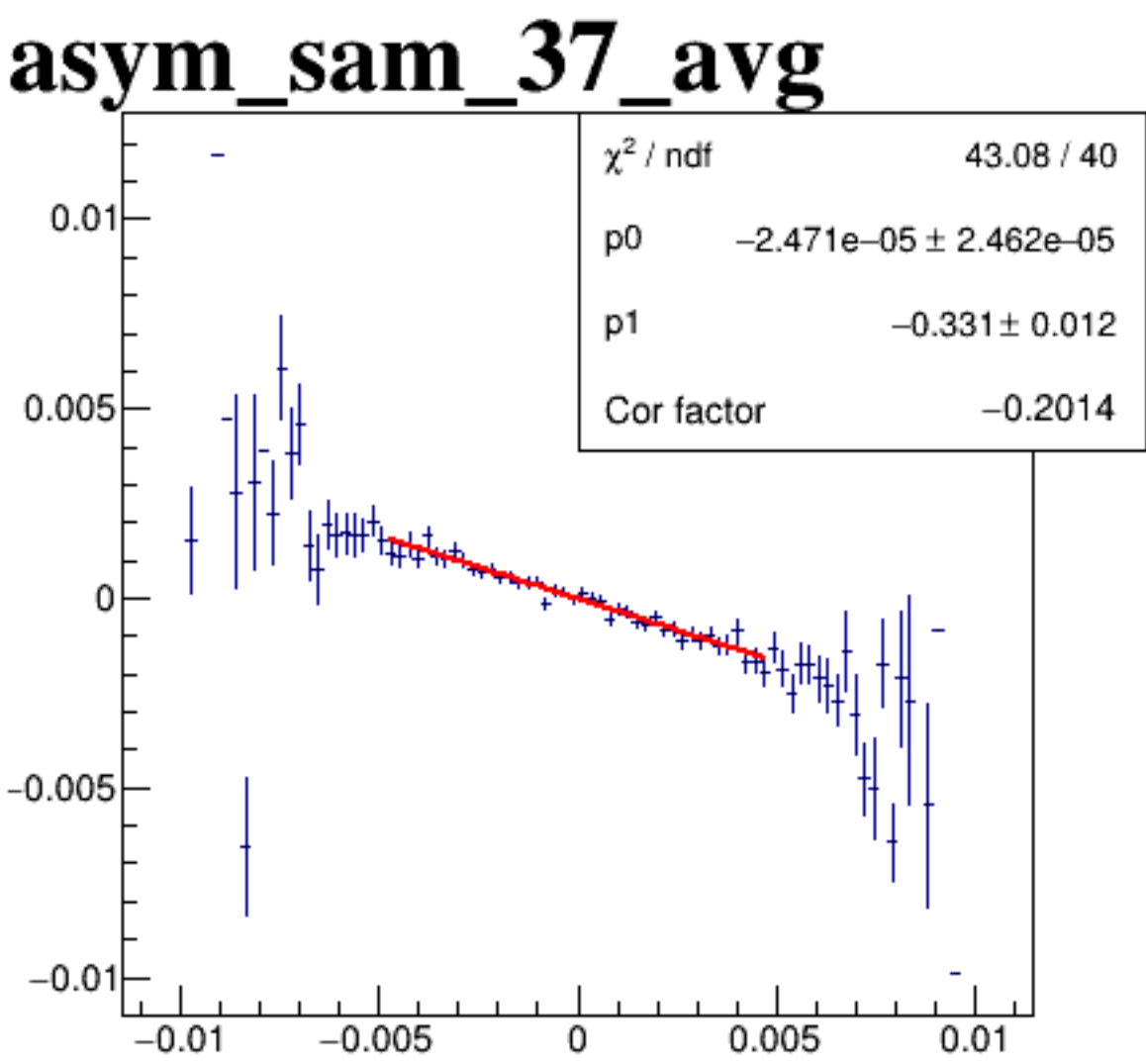
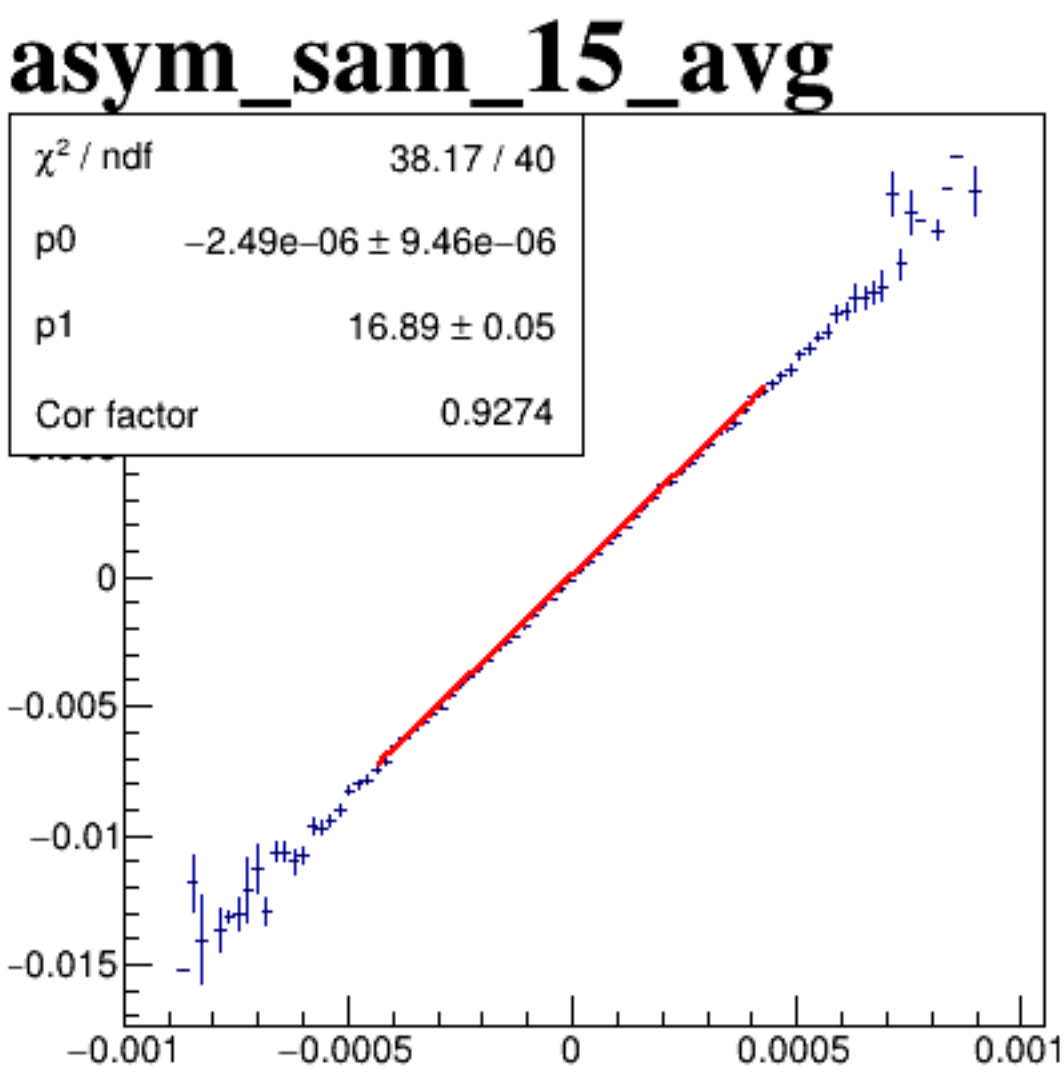
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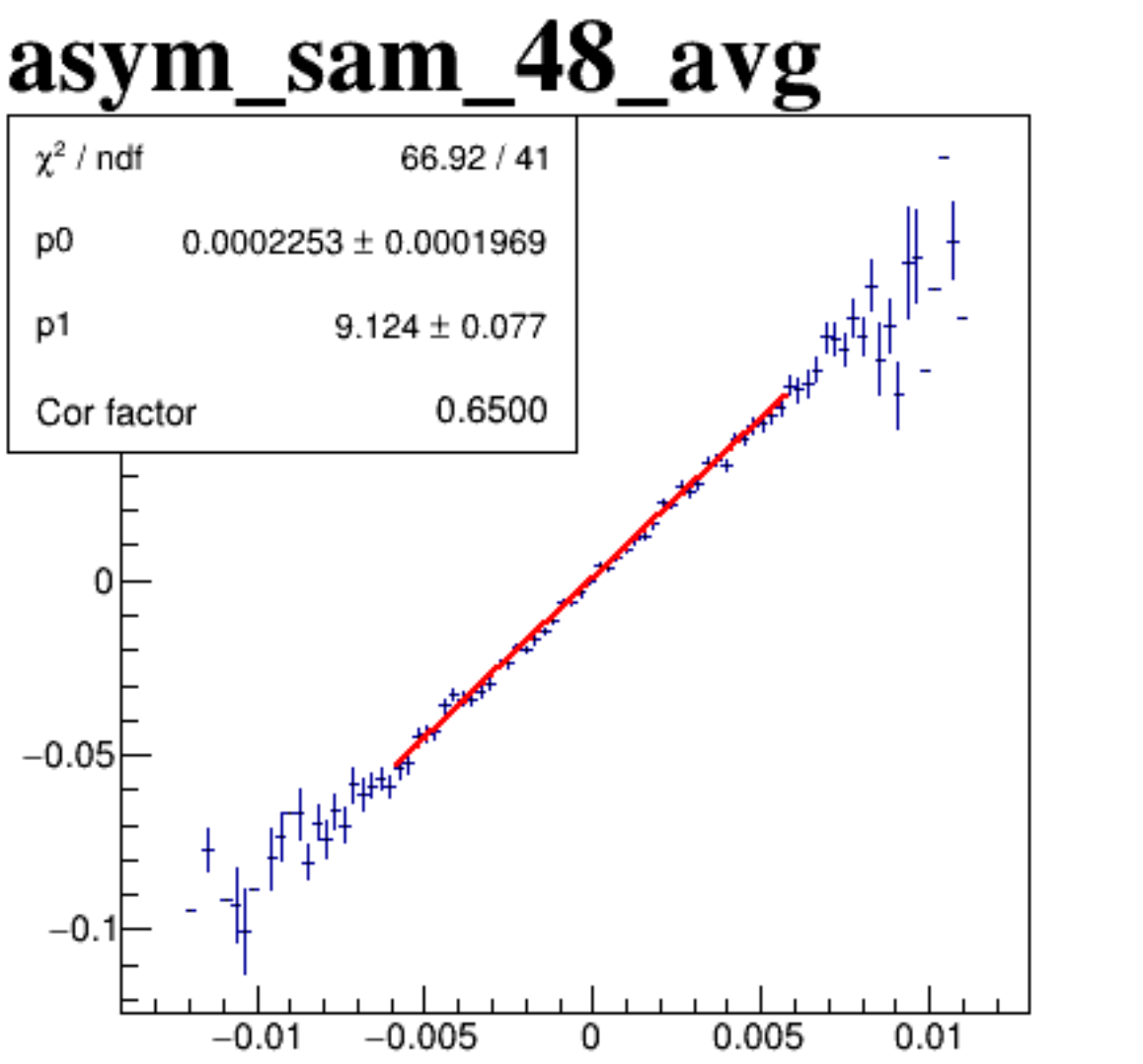
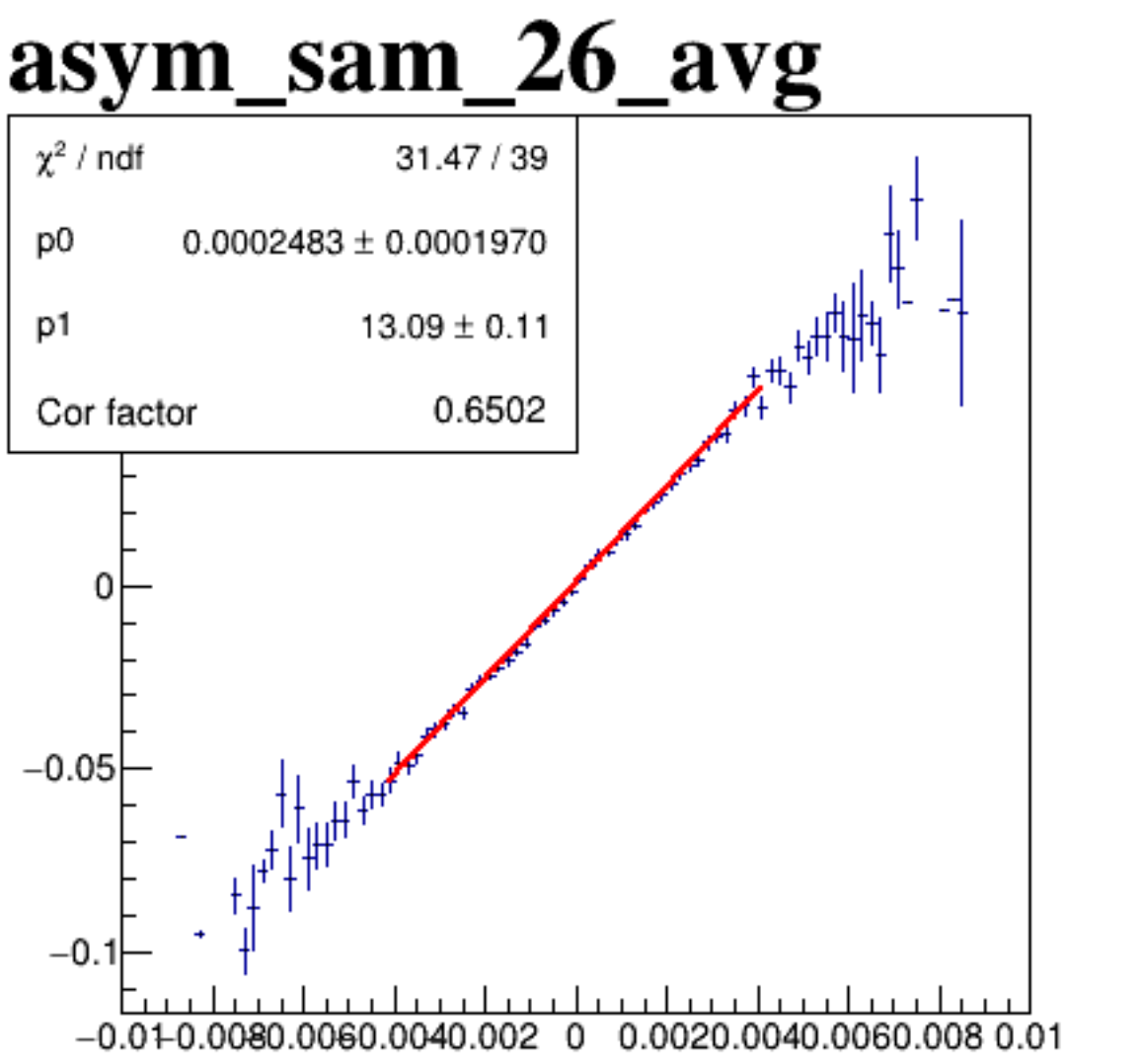
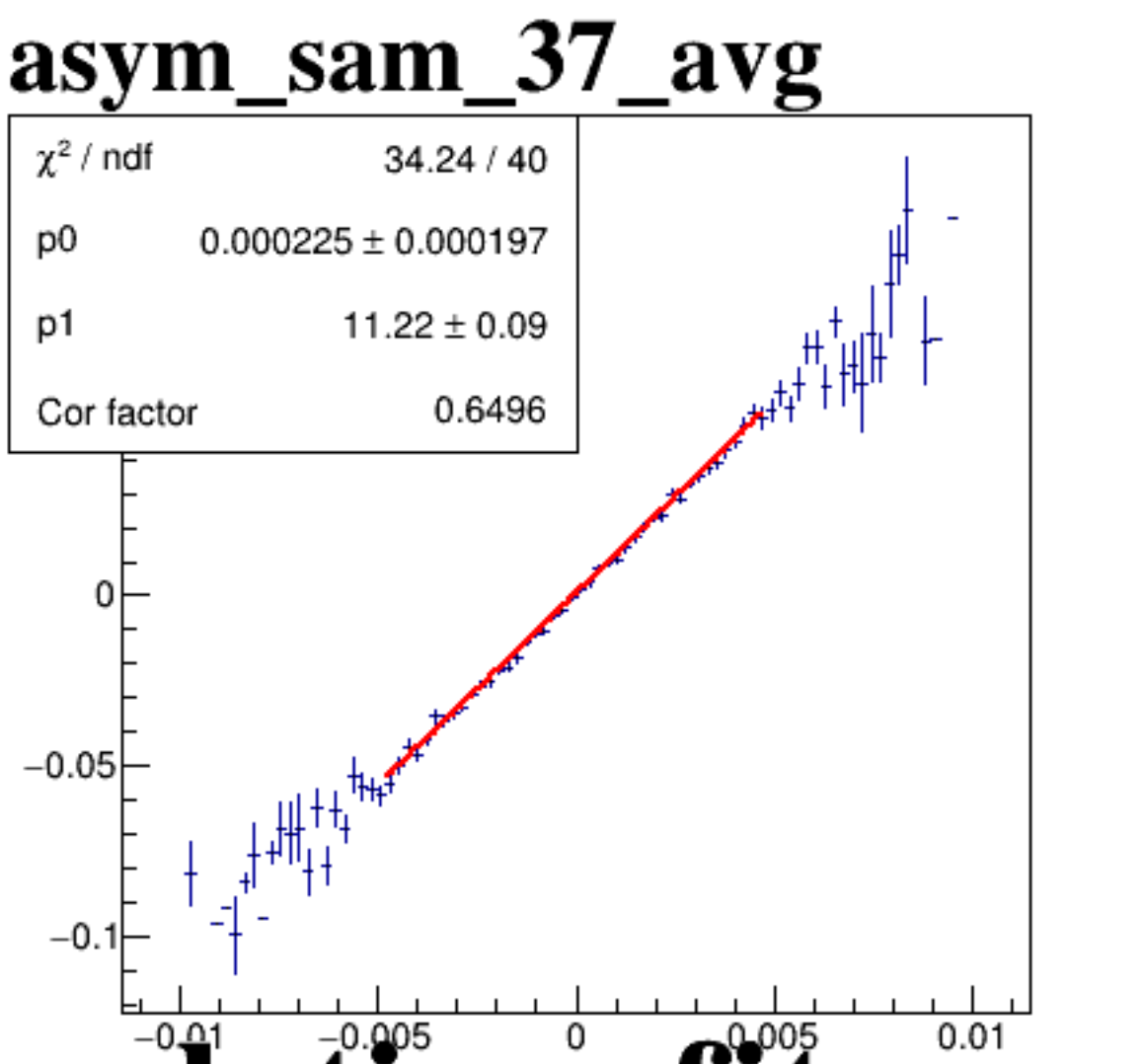
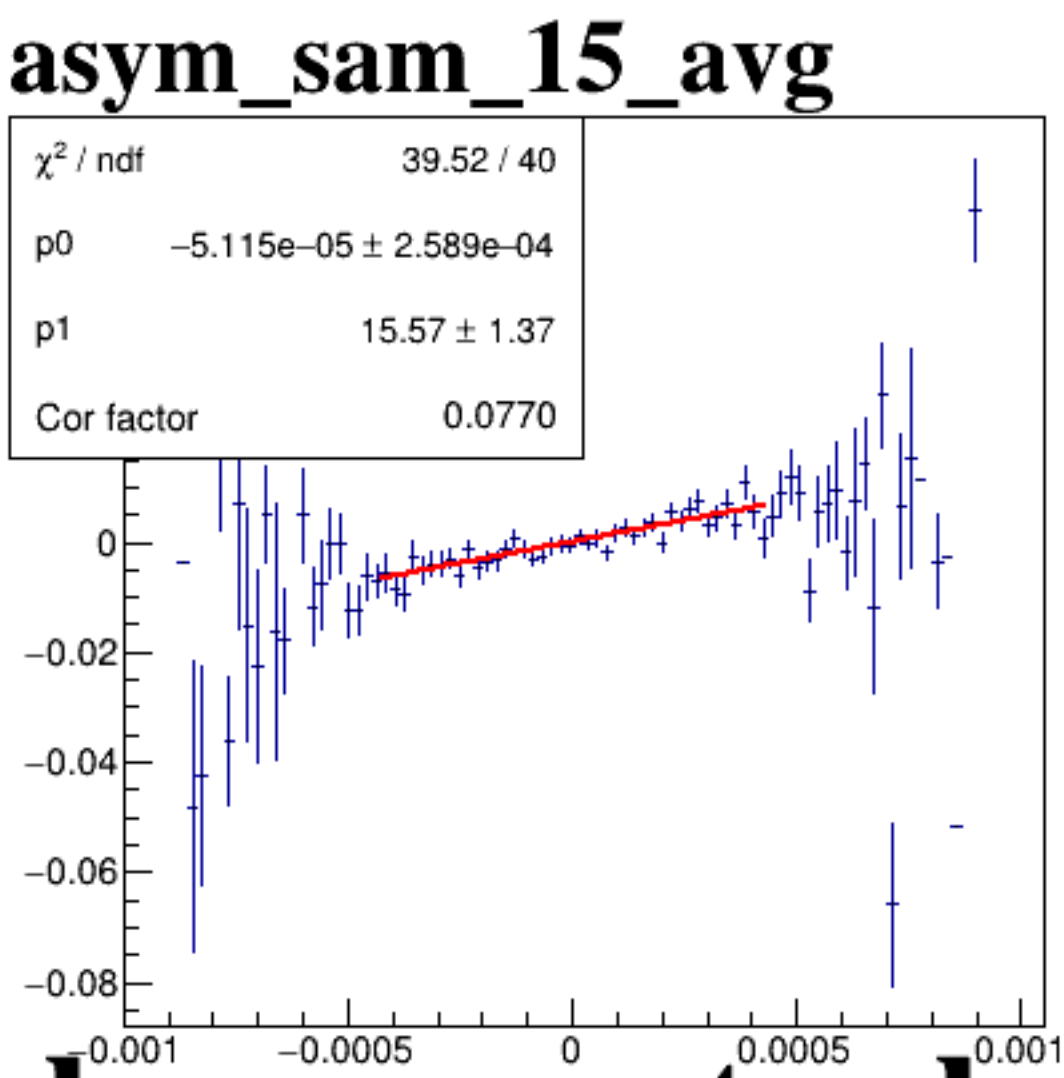
diff_bpm4eX



diff_bpm4eY



diff_bpm12X

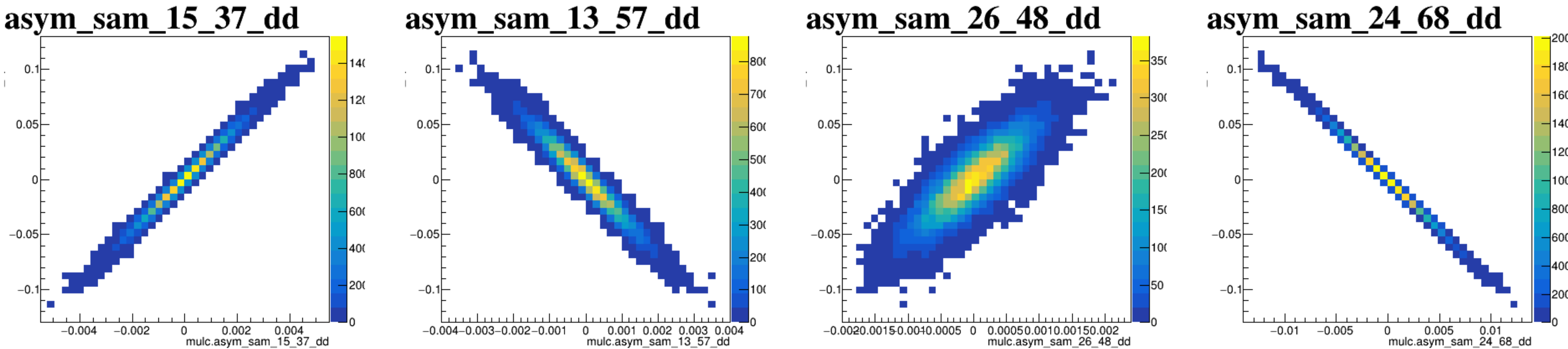


A scatter plot showing the relationship between $\mu_{1c}.\text{asym_sam_48_avg}$ (x-axis) and $\mu_{1c}.\text{asym_sam_48_avg}$ (y-axis). The data points are densely clustered around the origin (0,0), forming a circular cloud. The x-axis ranges from -0.01 to 0.01, and the y-axis ranges from -0.02 to 0.02. The plot is labeled with the variable name $\mu_{1c}.\text{asym_sam_48_avg}$ on the x-axis.

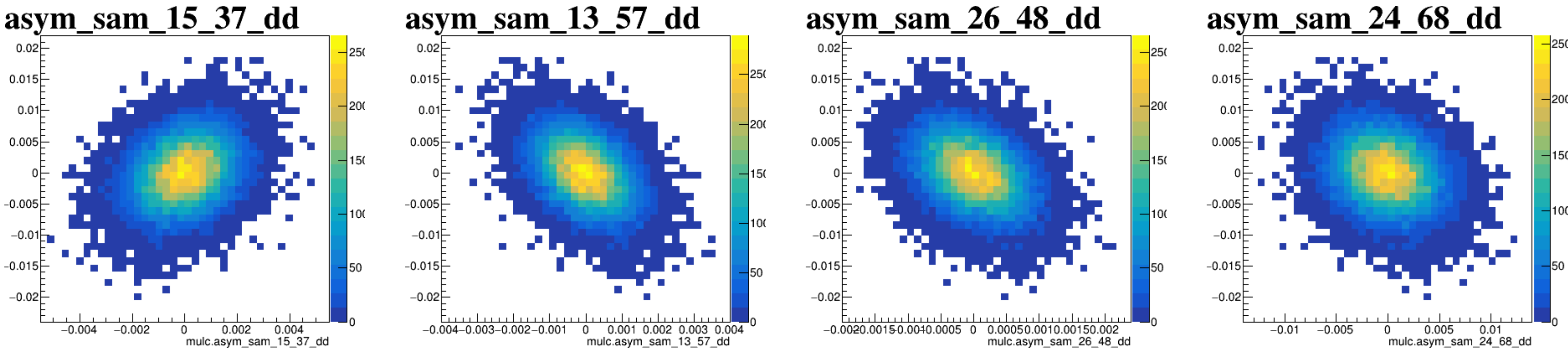
A scatter plot showing the relationship between two variables, both labeled as $\mu_{1c}.asym_sam_{48}_avg$. The x-axis ranges from -0.01 to 0.01, and the y-axis ranges from -0.02 to 0.02. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points. There are some outliers at the edges of the plot.

run7895_000_diff_bpm_mutual_correlation_scat_sam_avgs.png

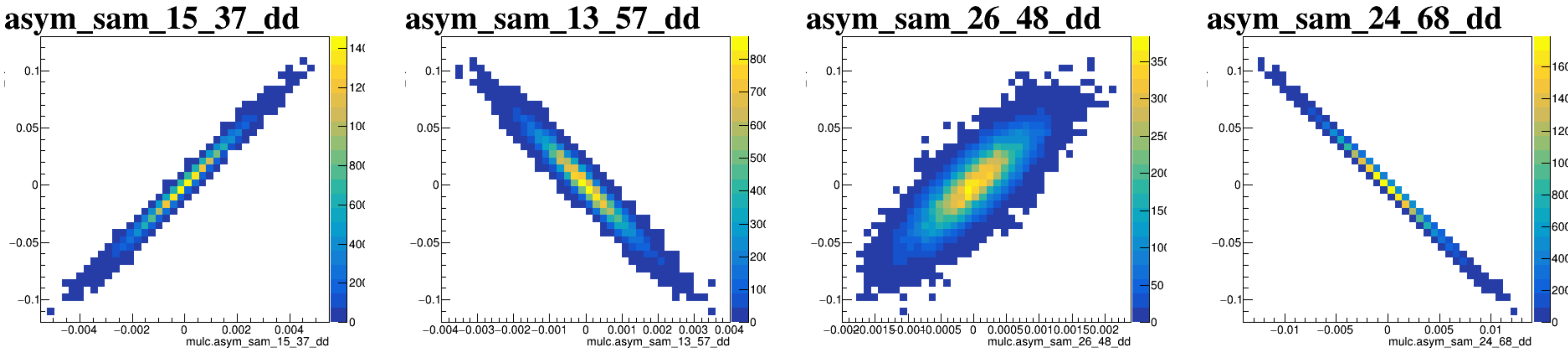
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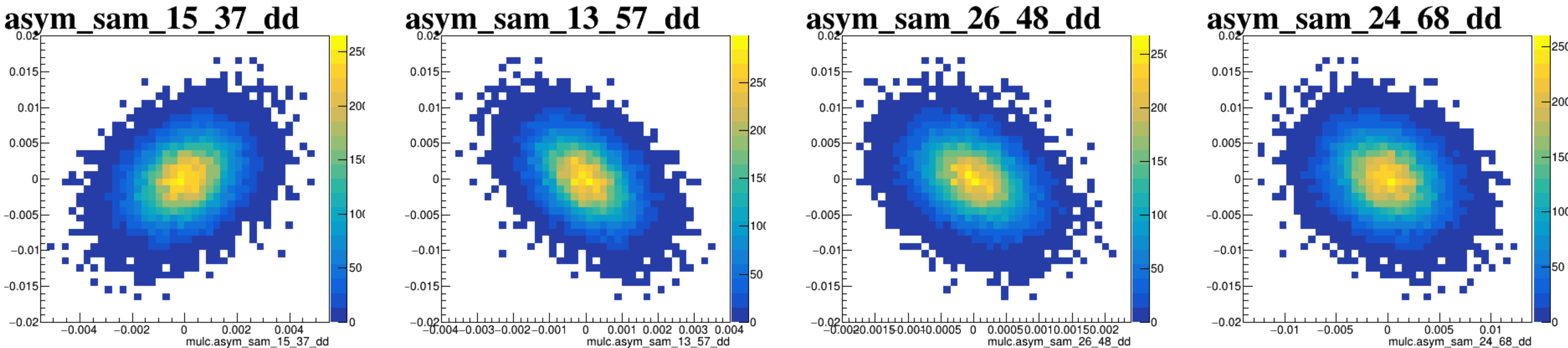
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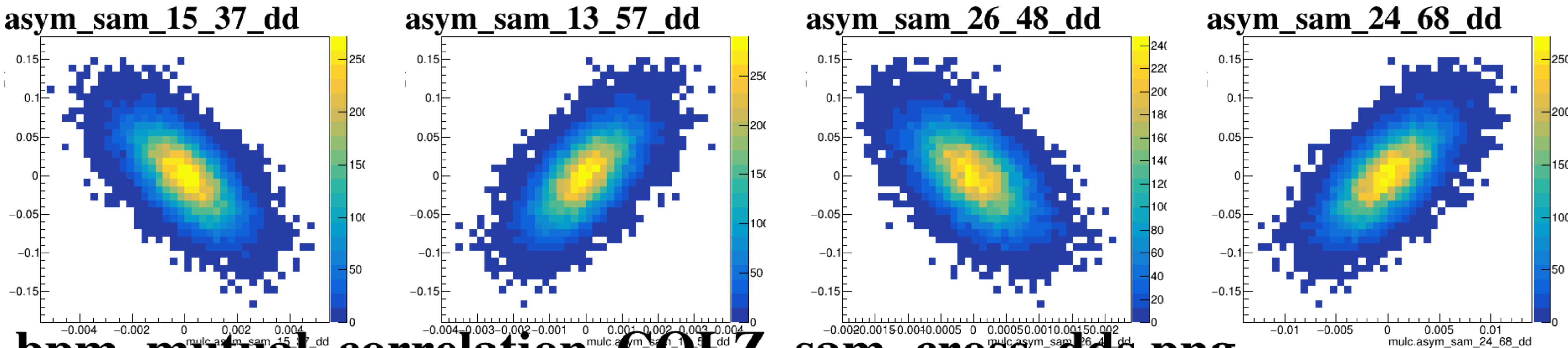
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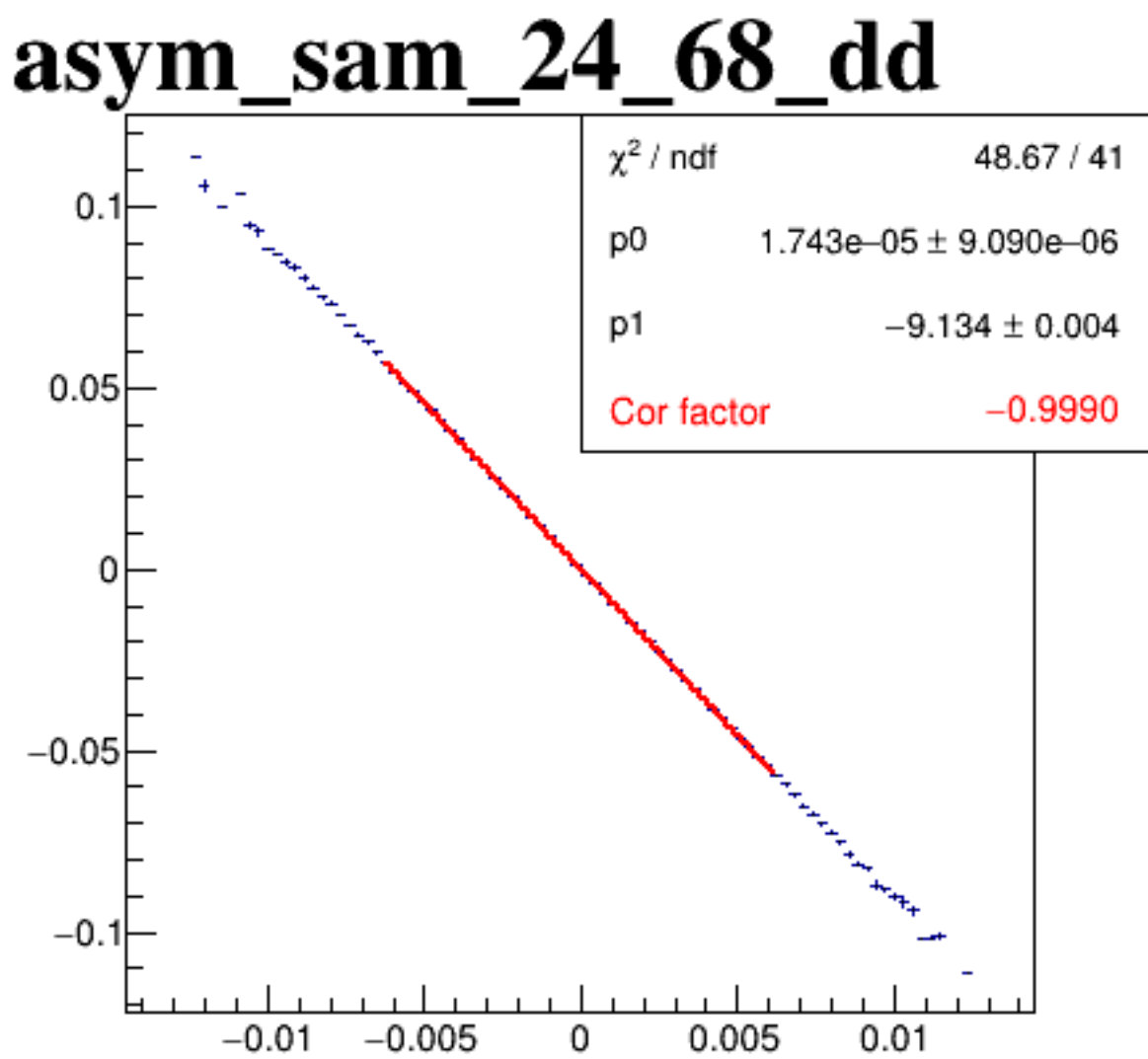
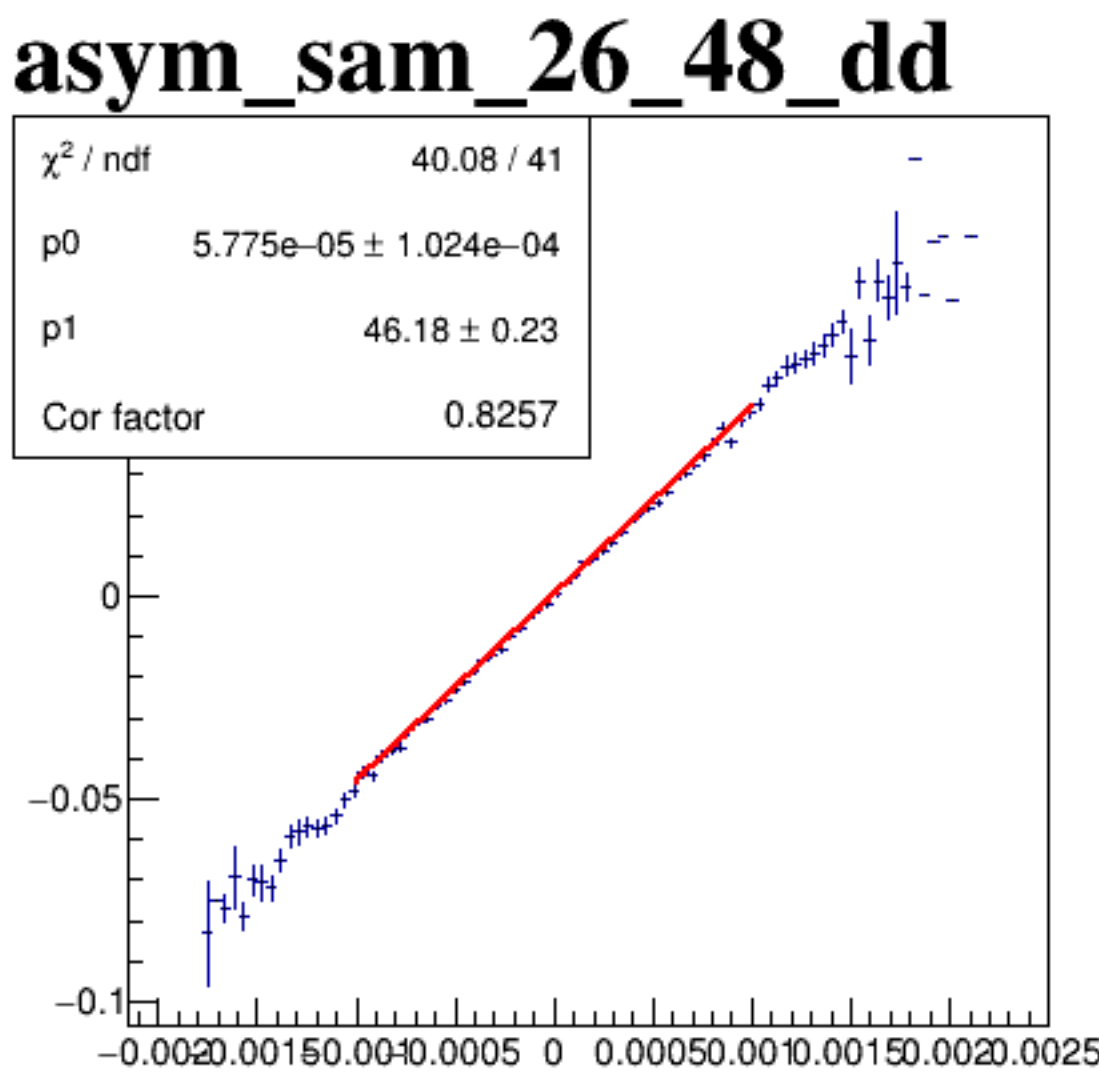
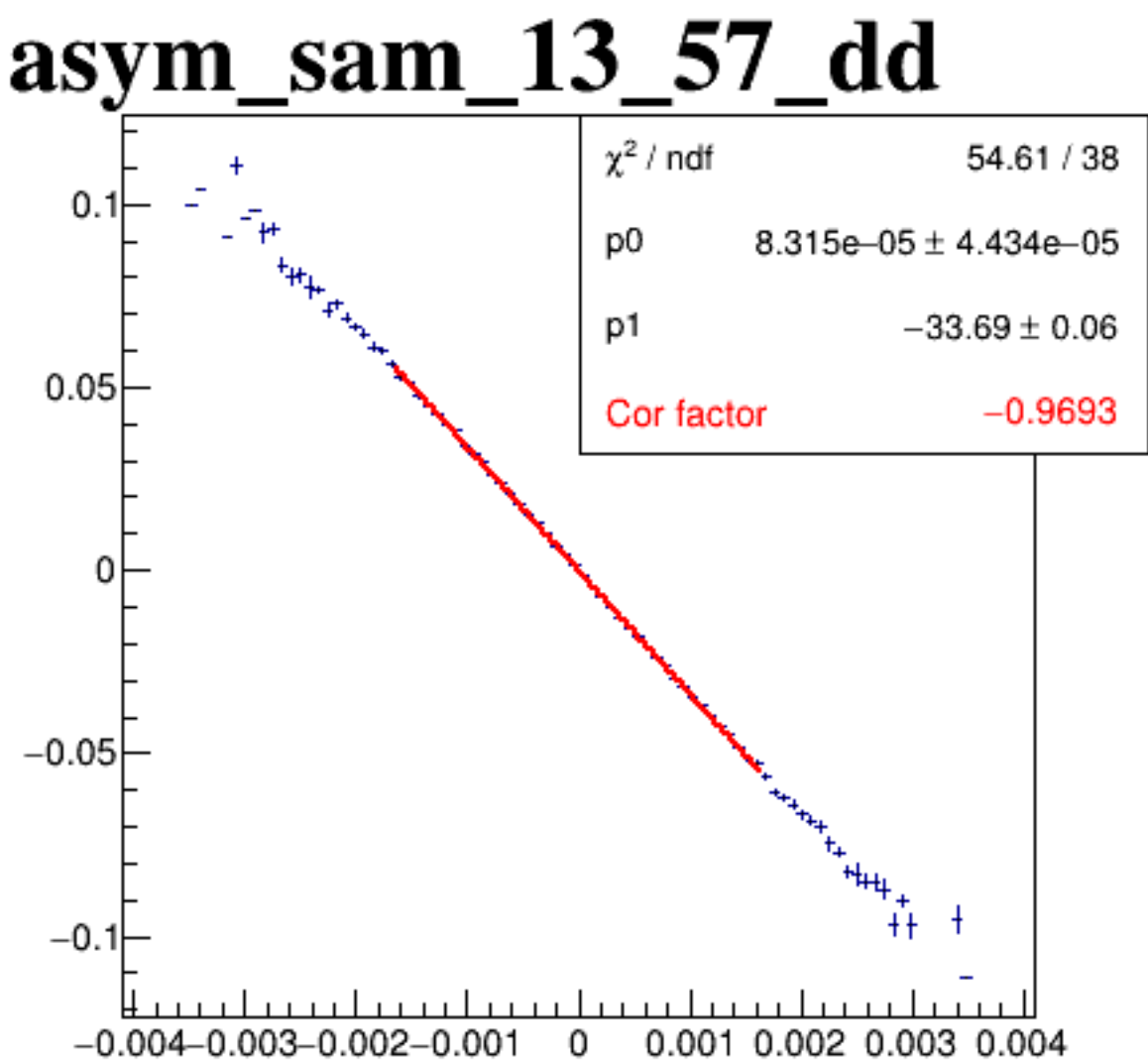
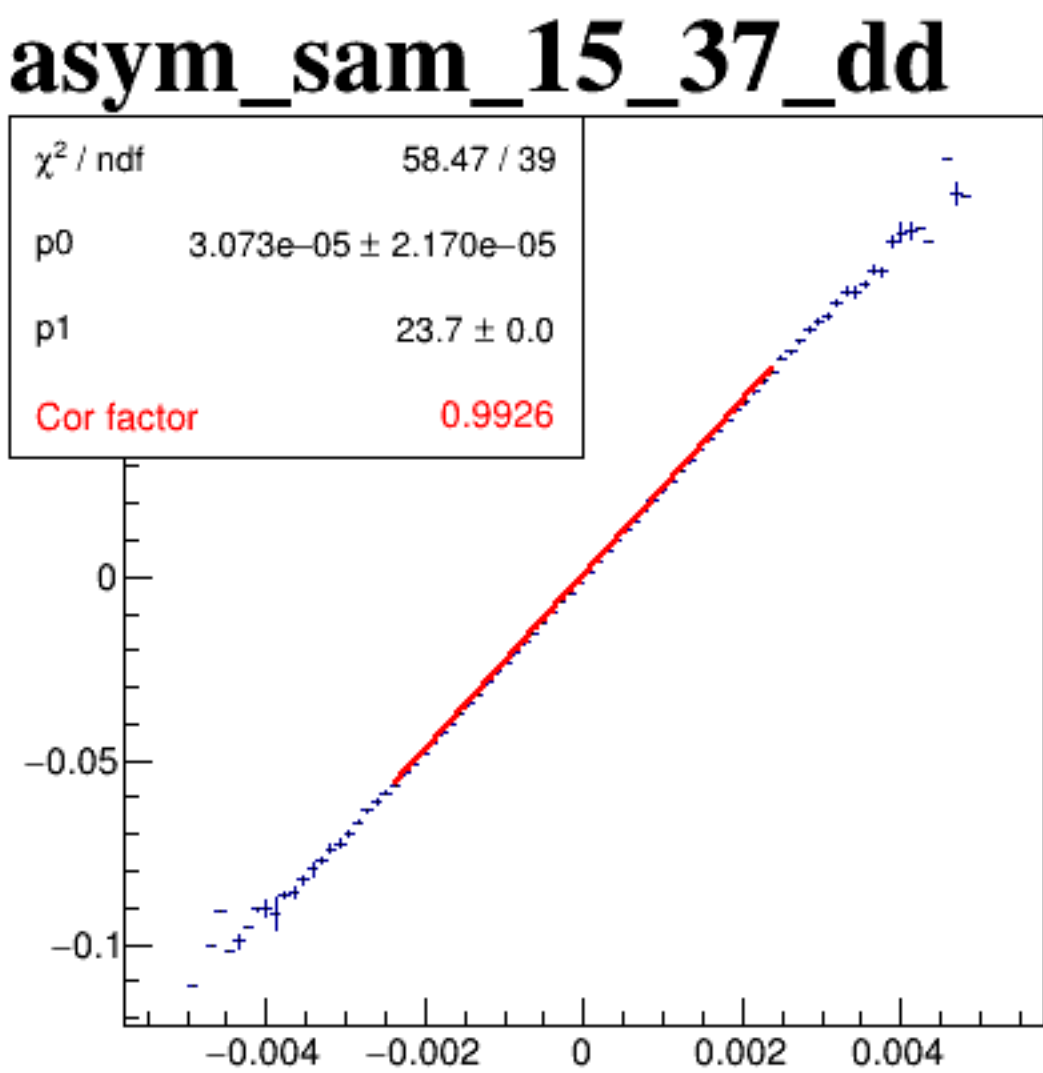
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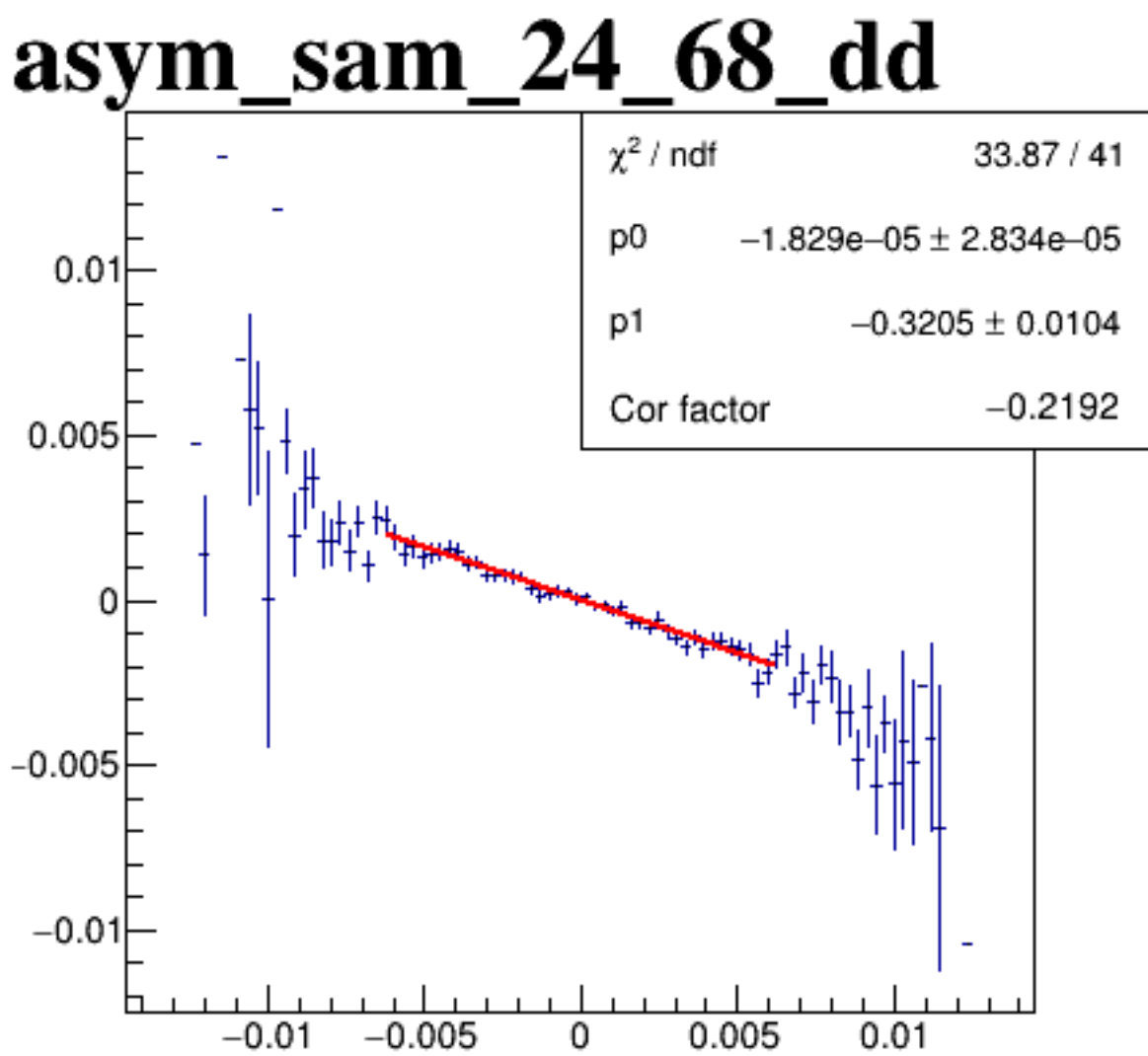
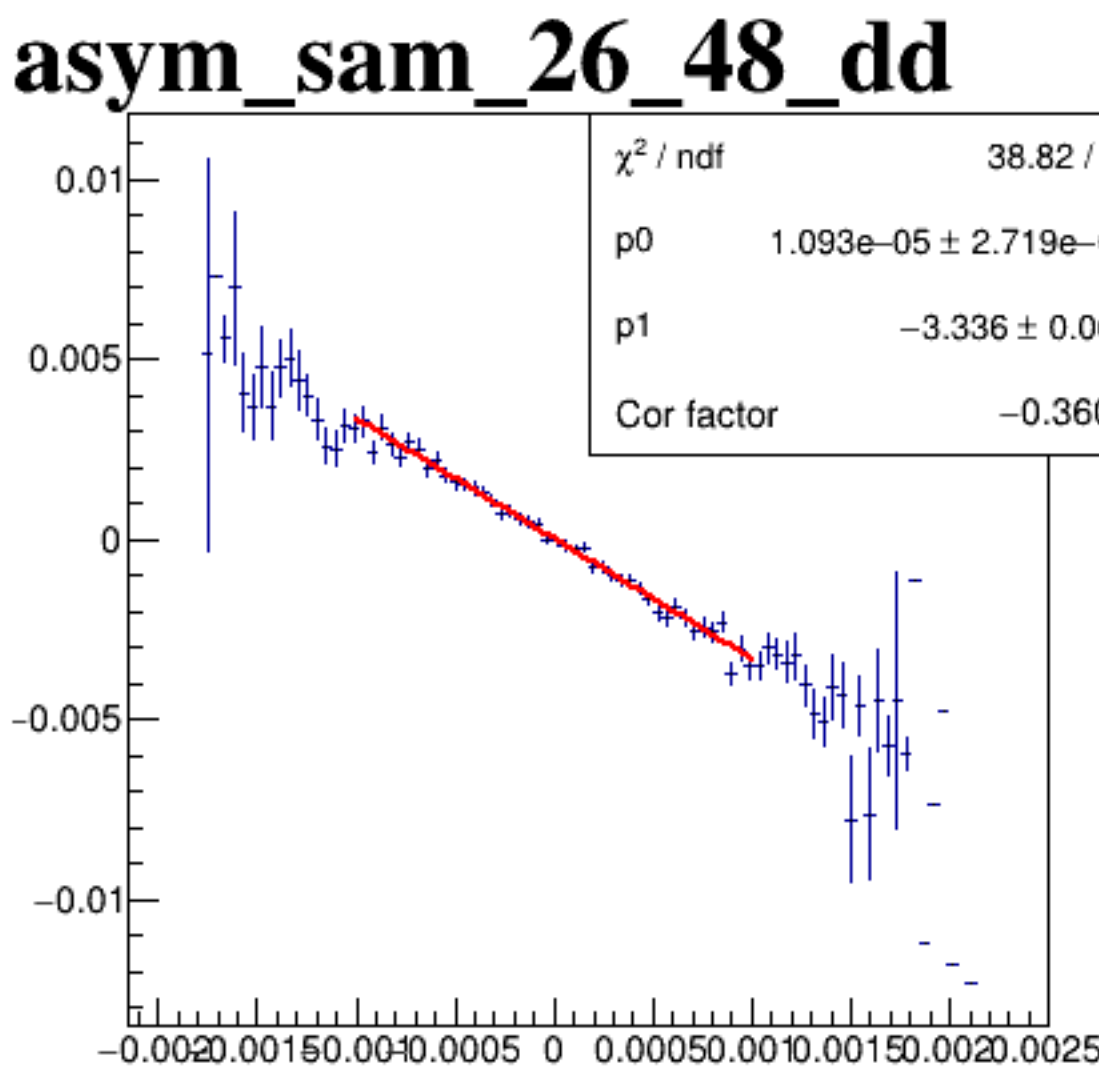
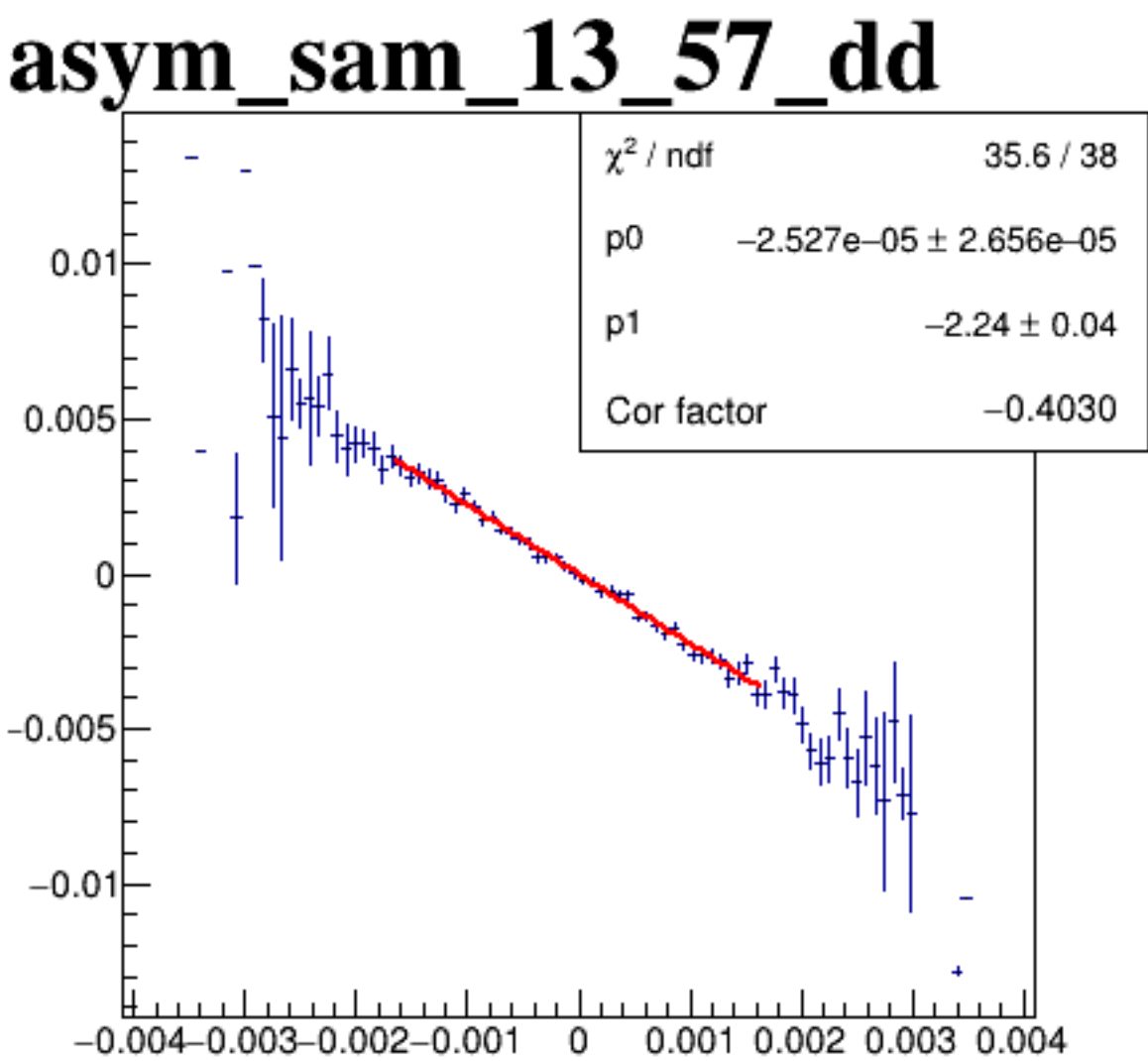
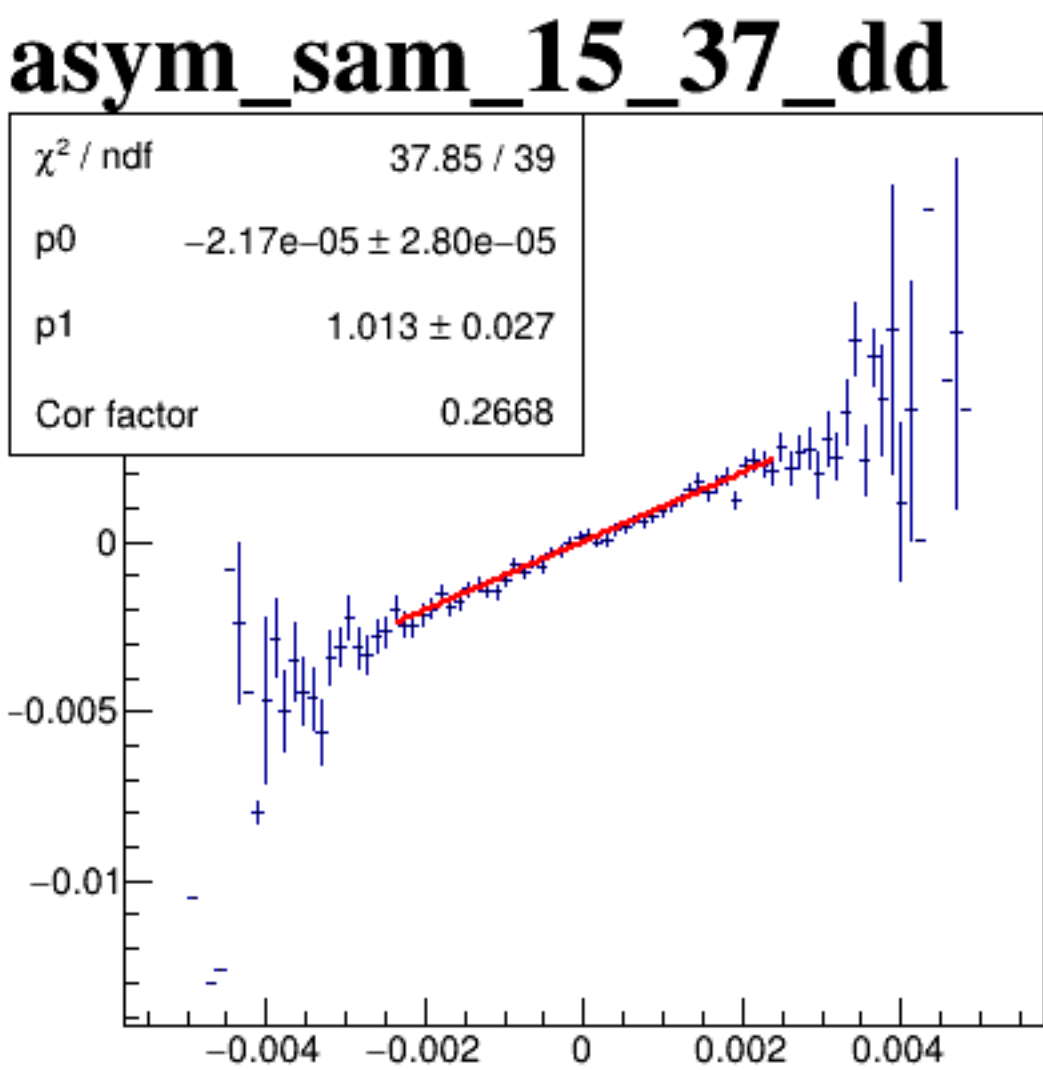
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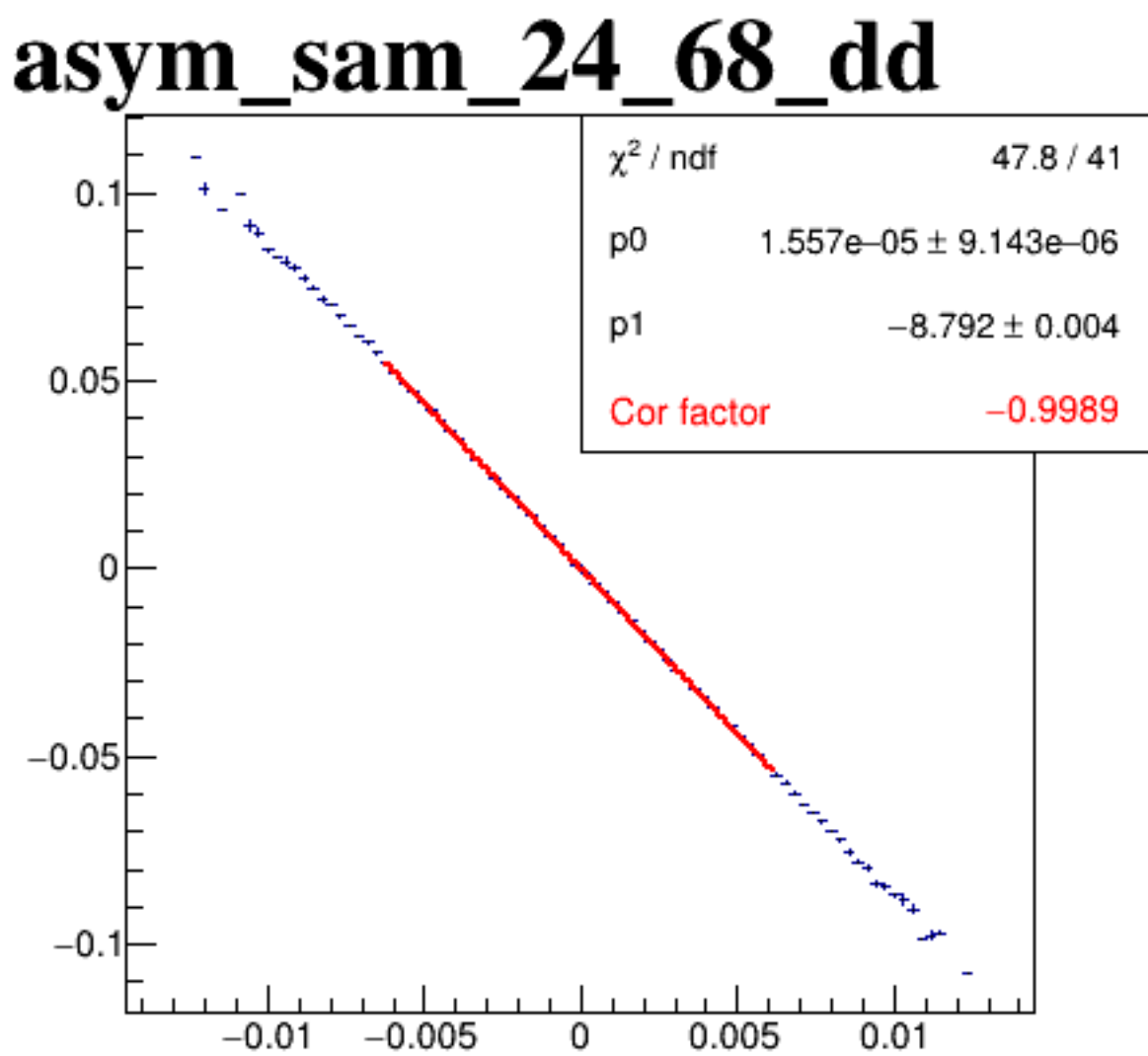
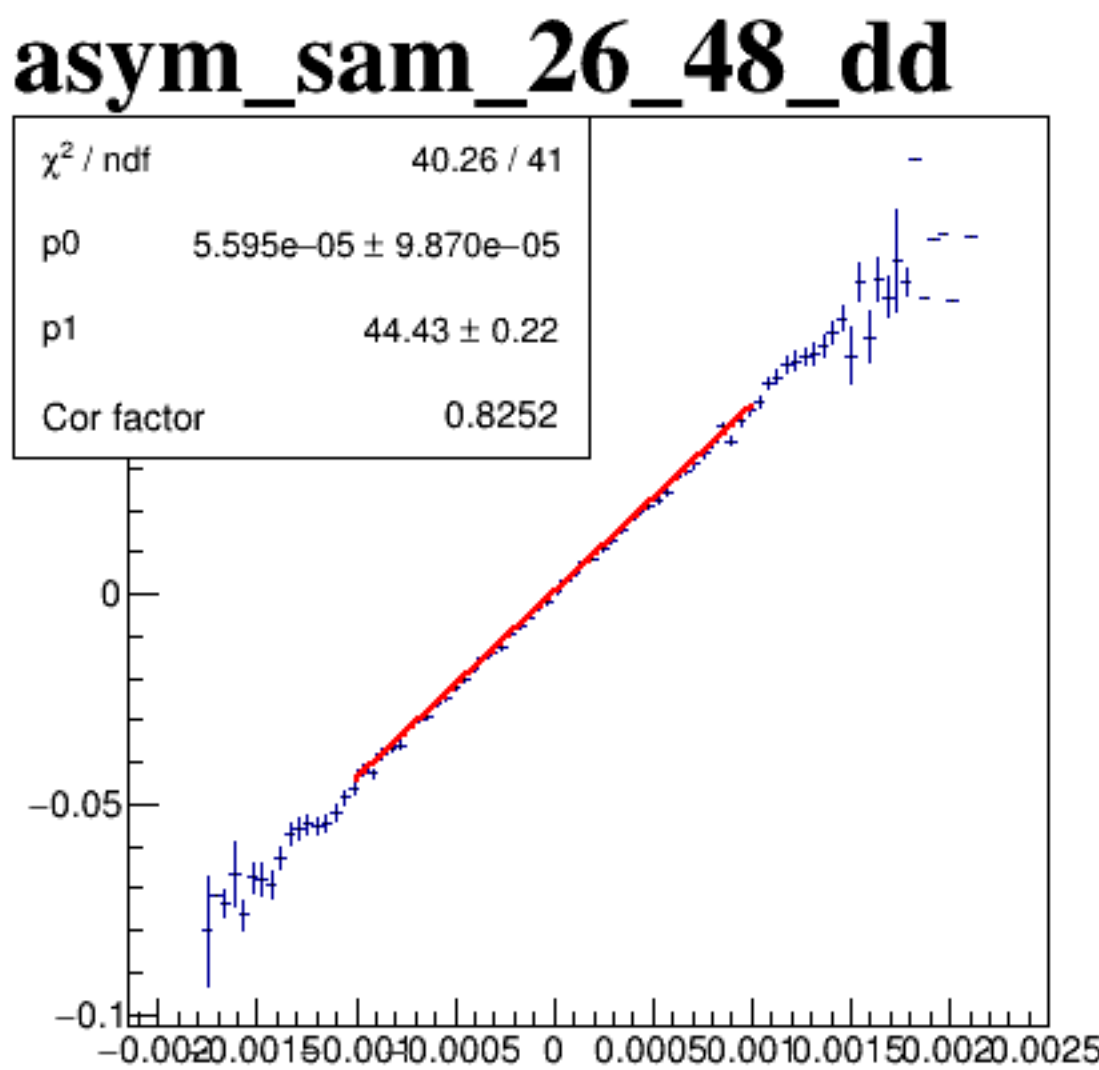
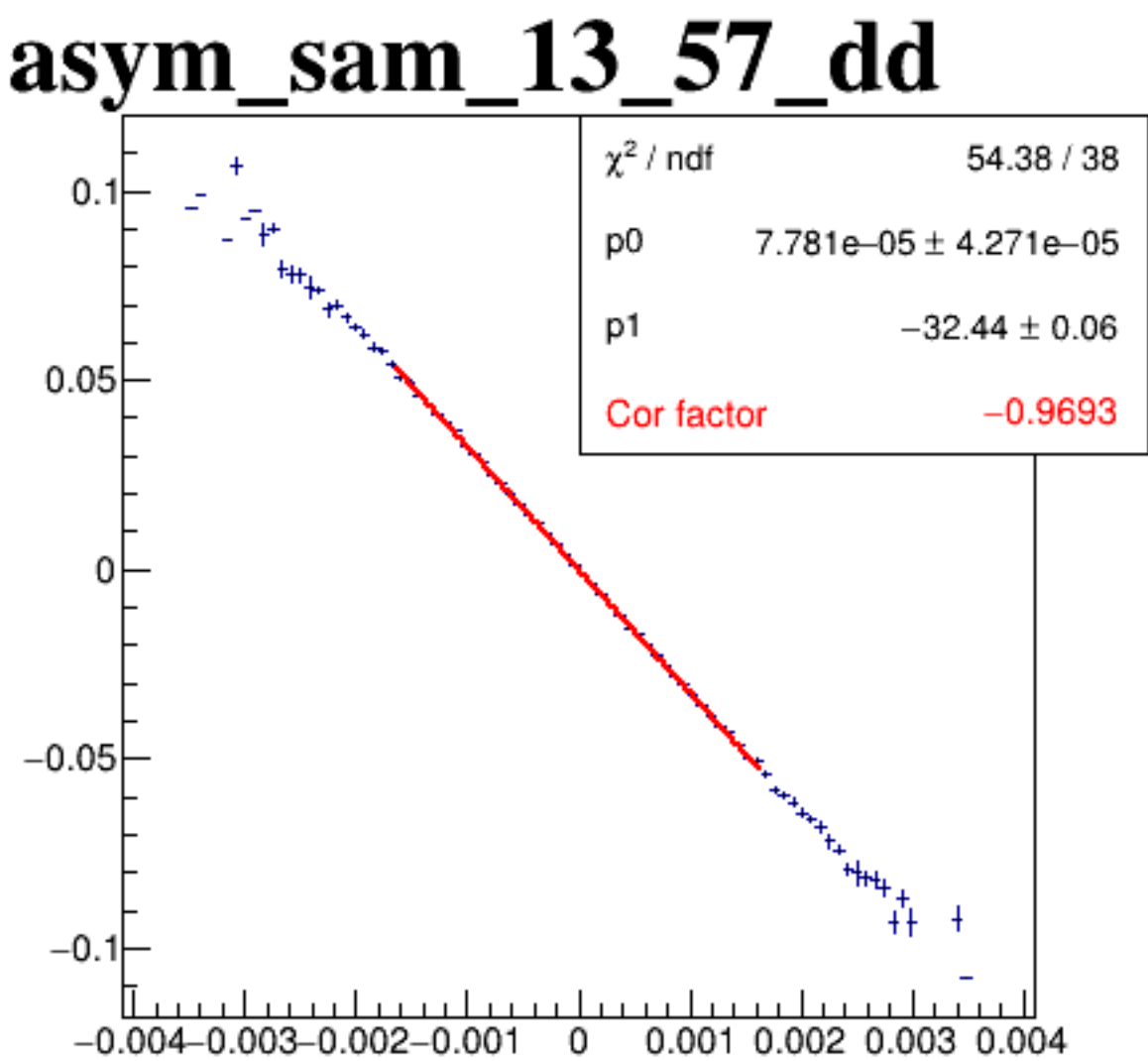
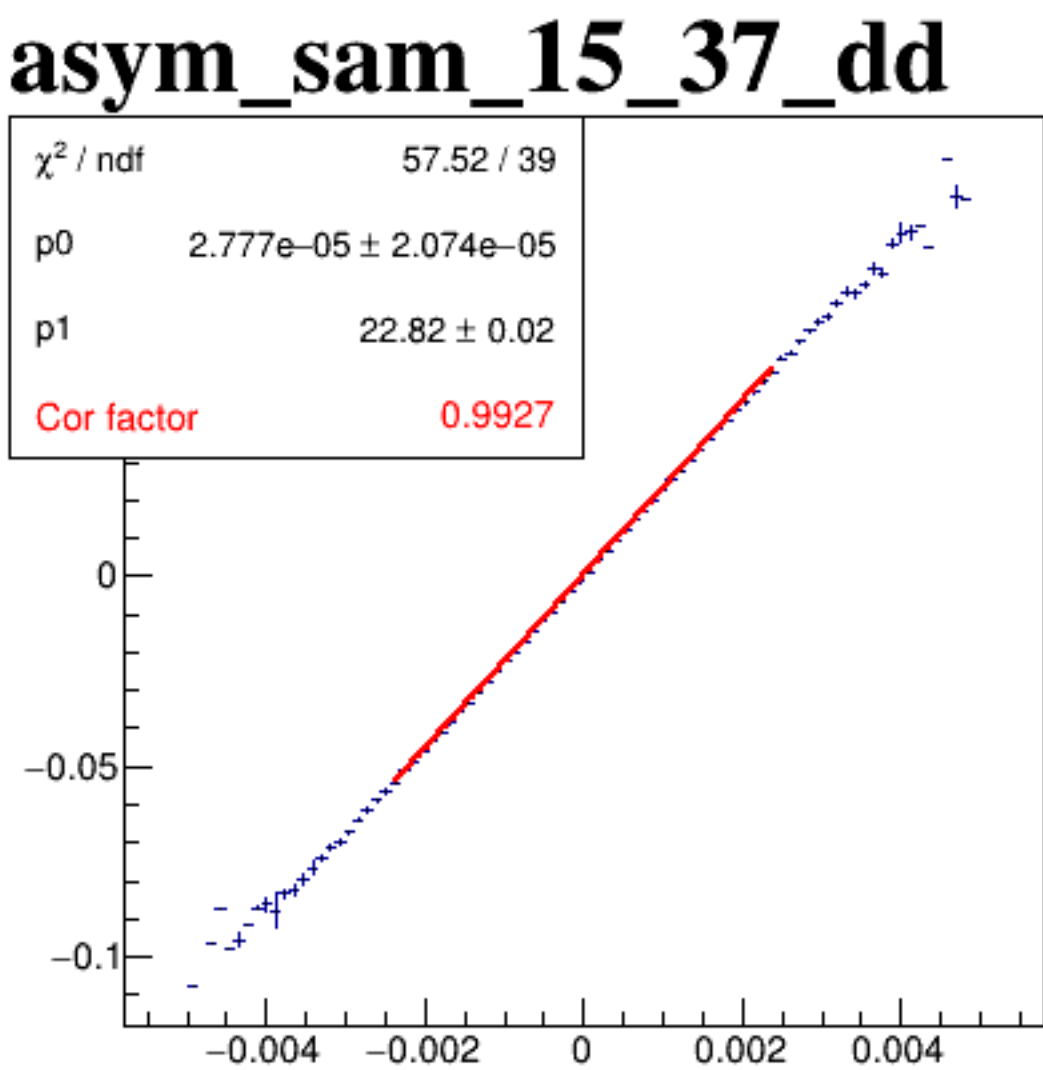
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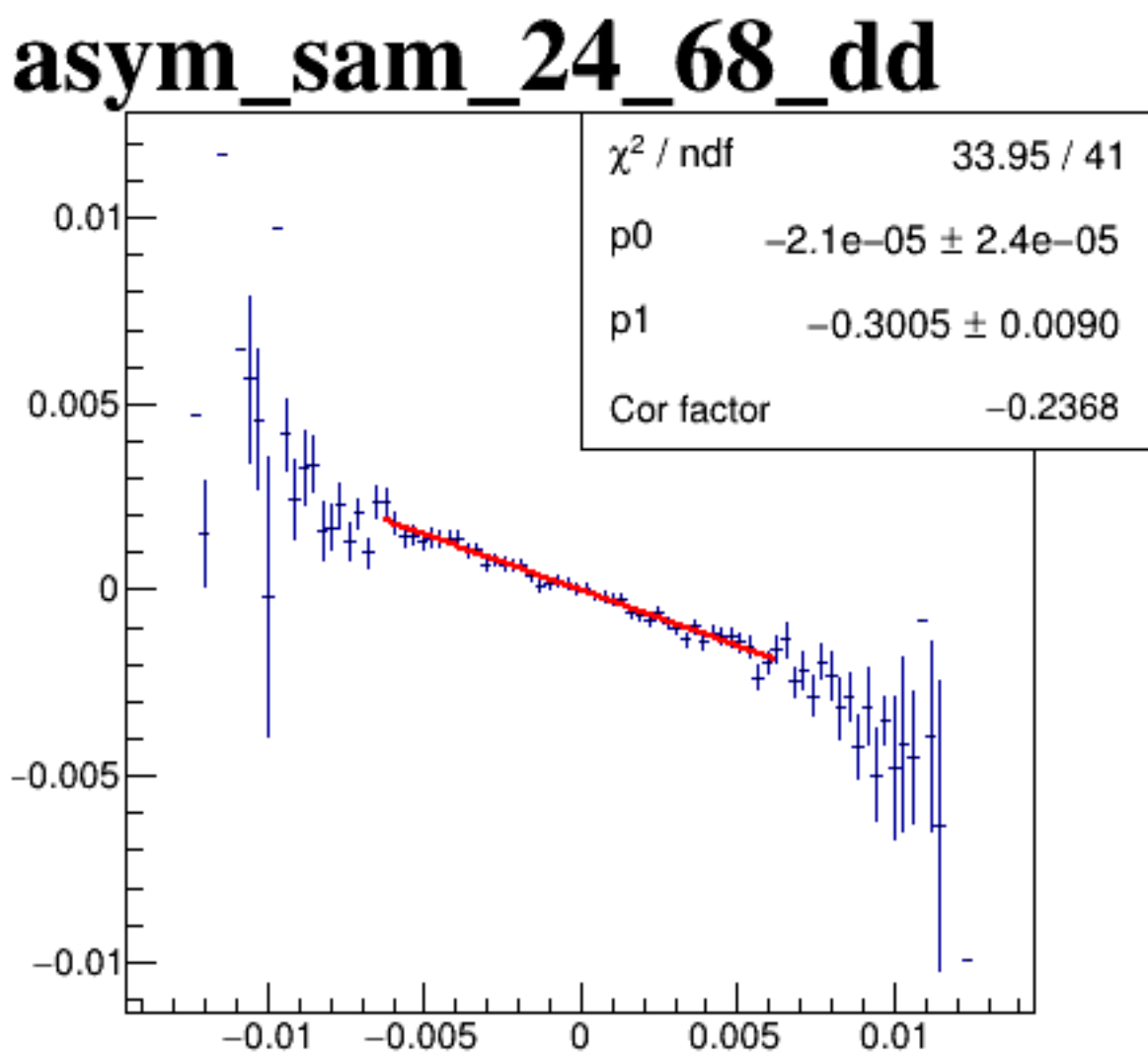
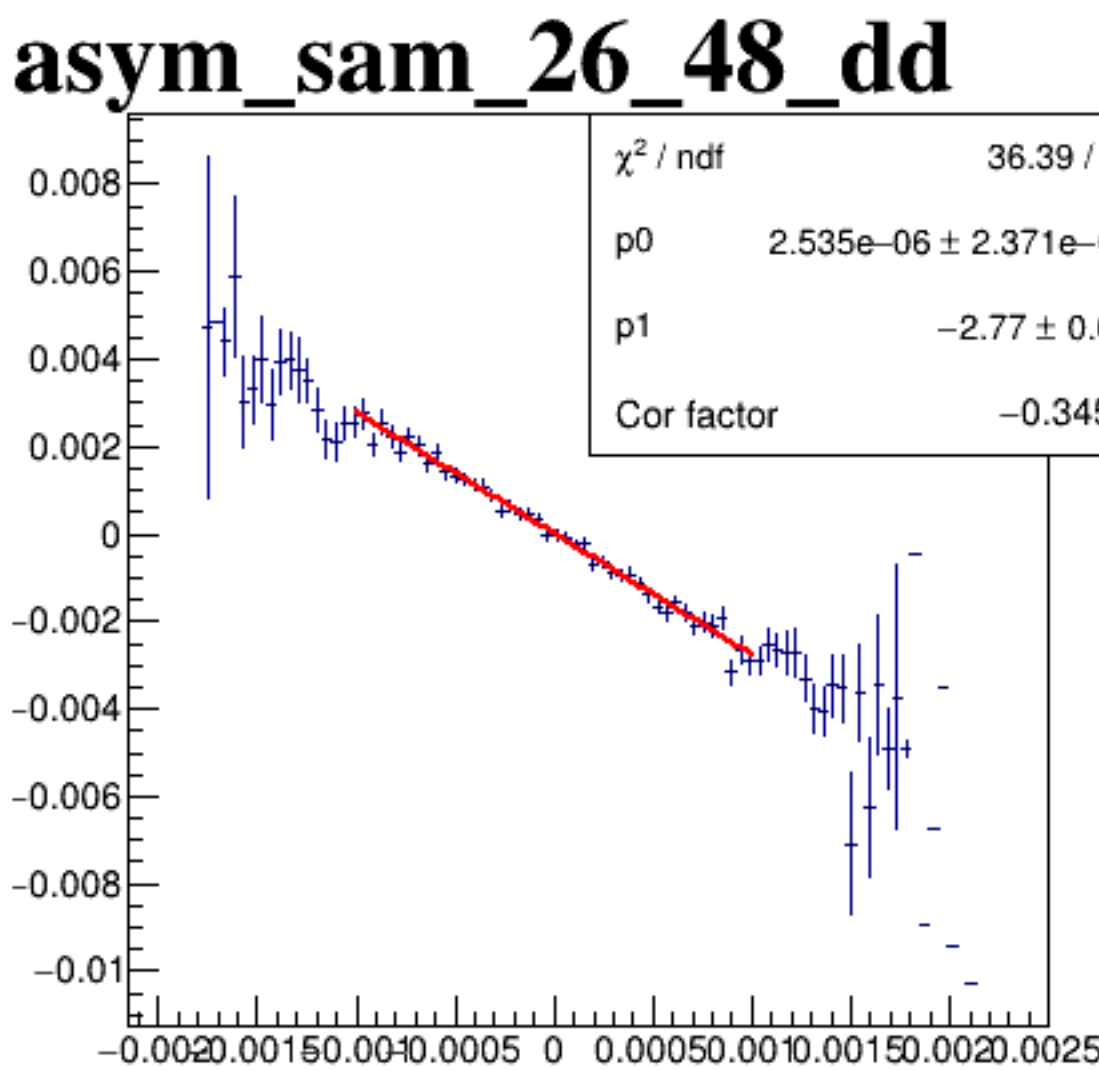
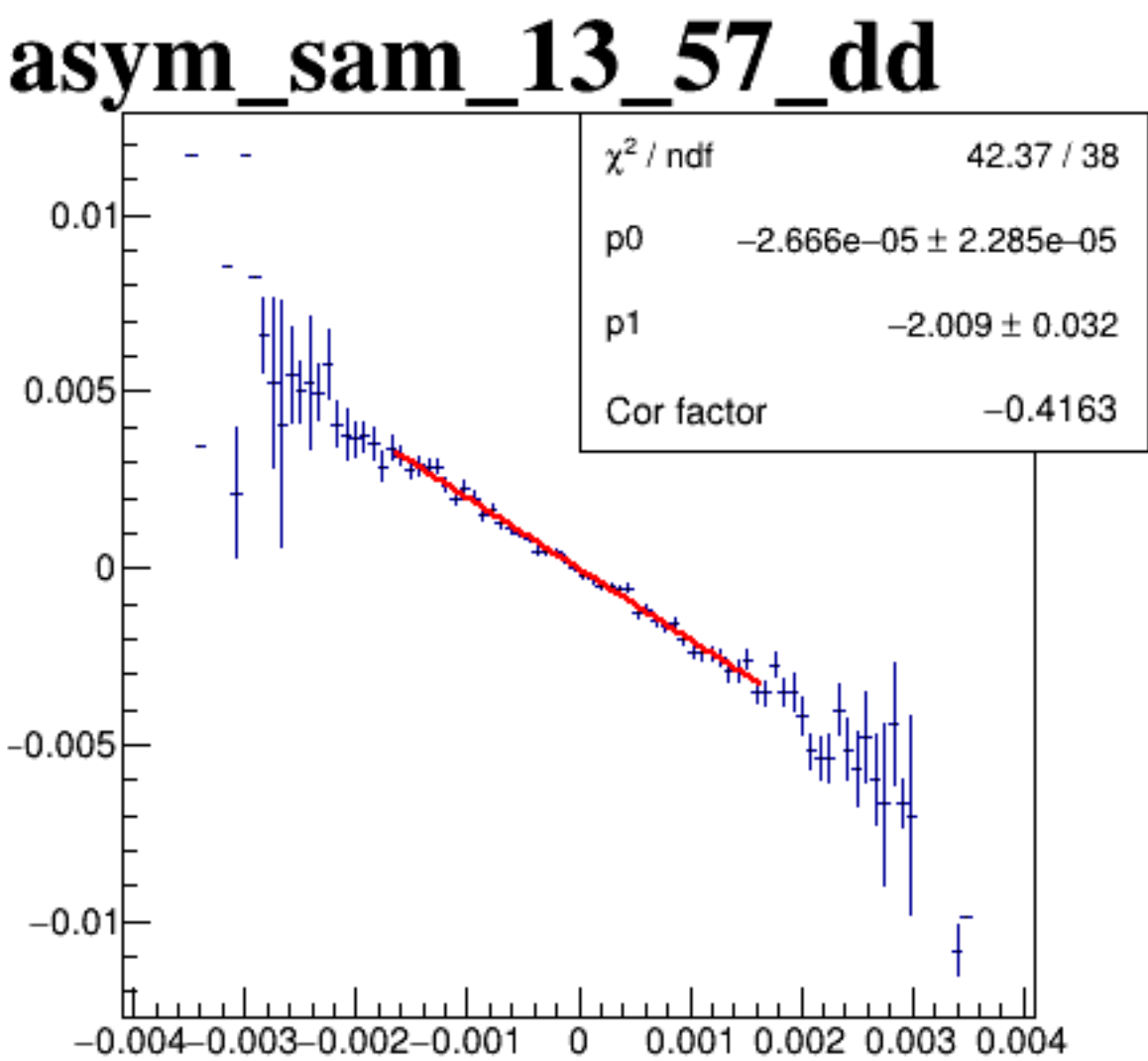
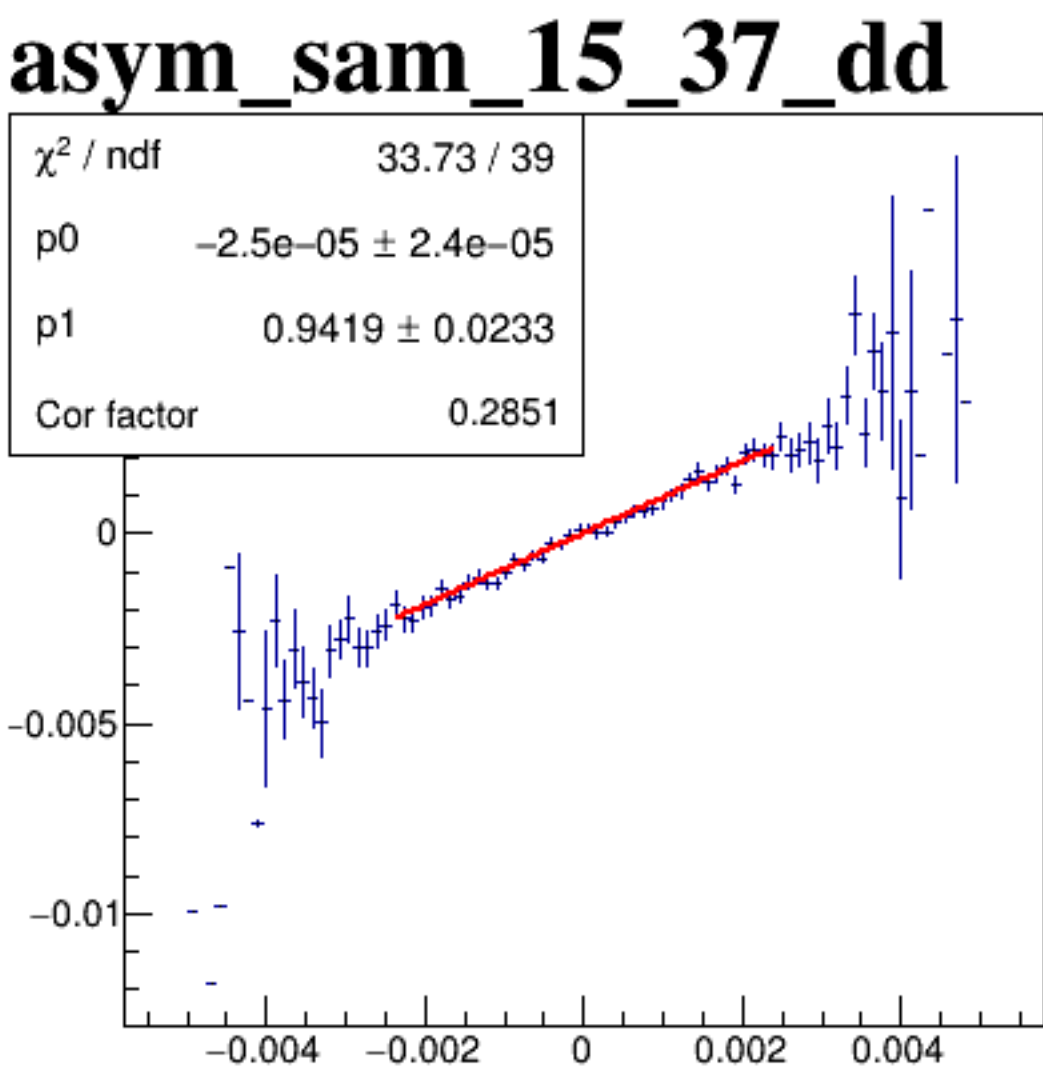
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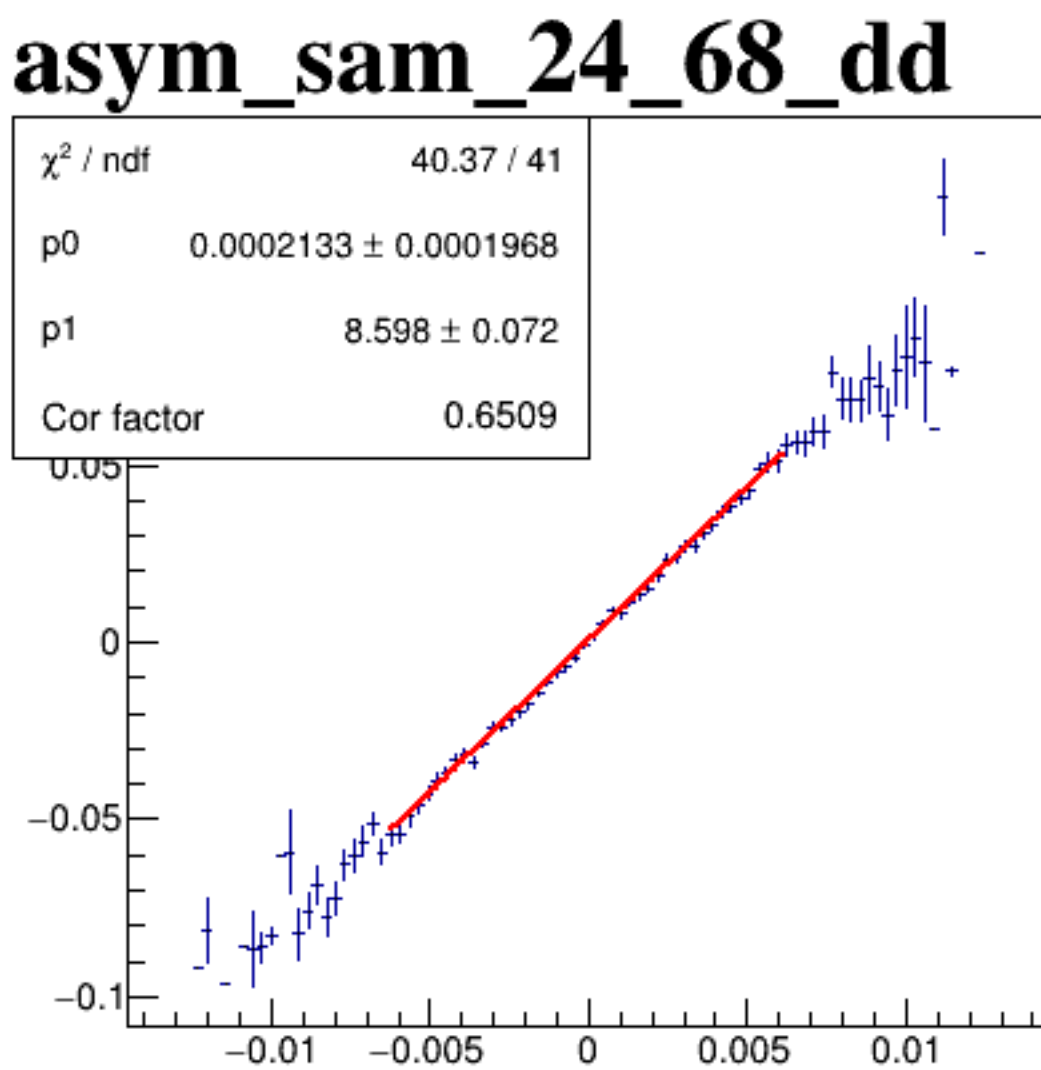
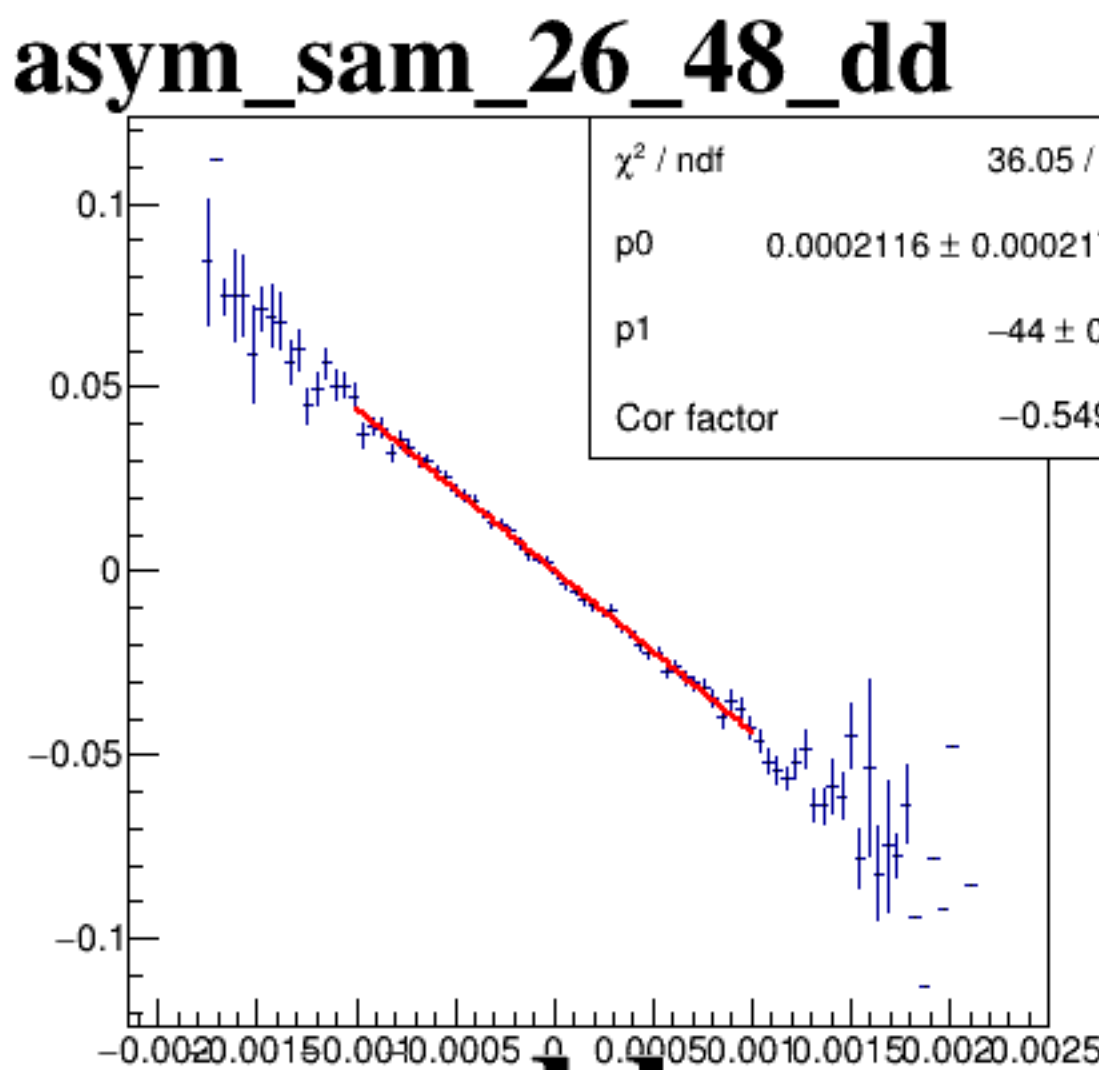
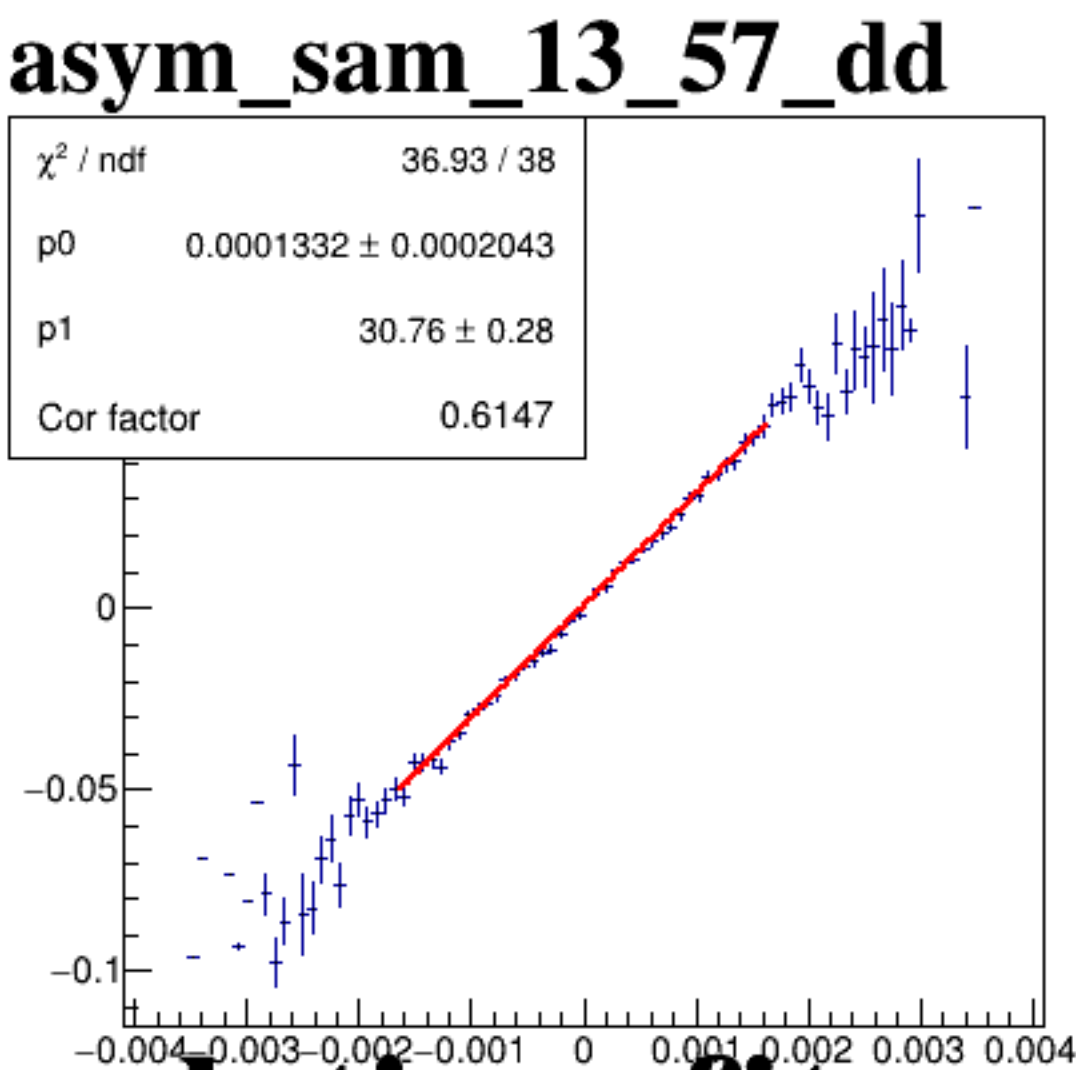
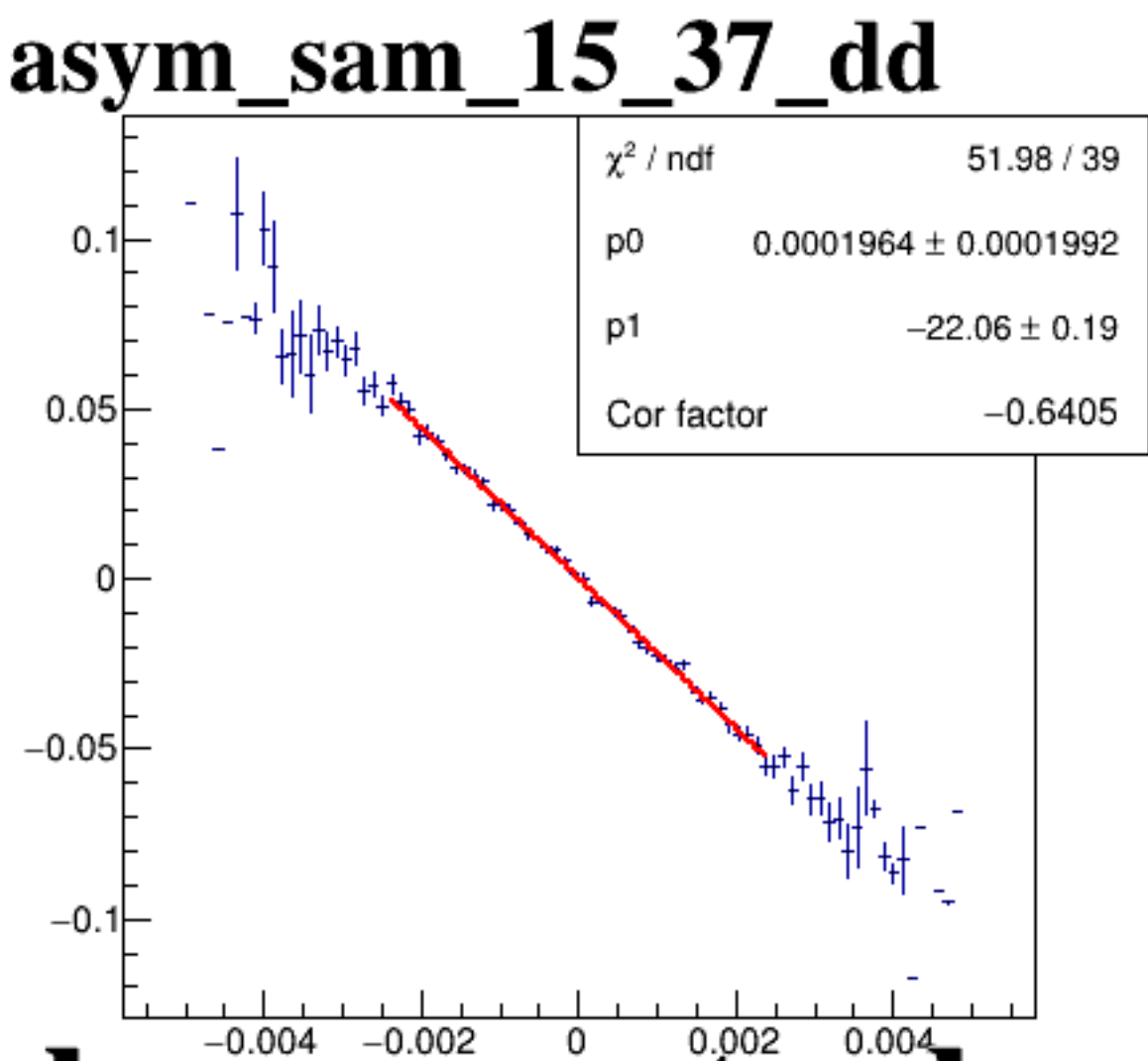
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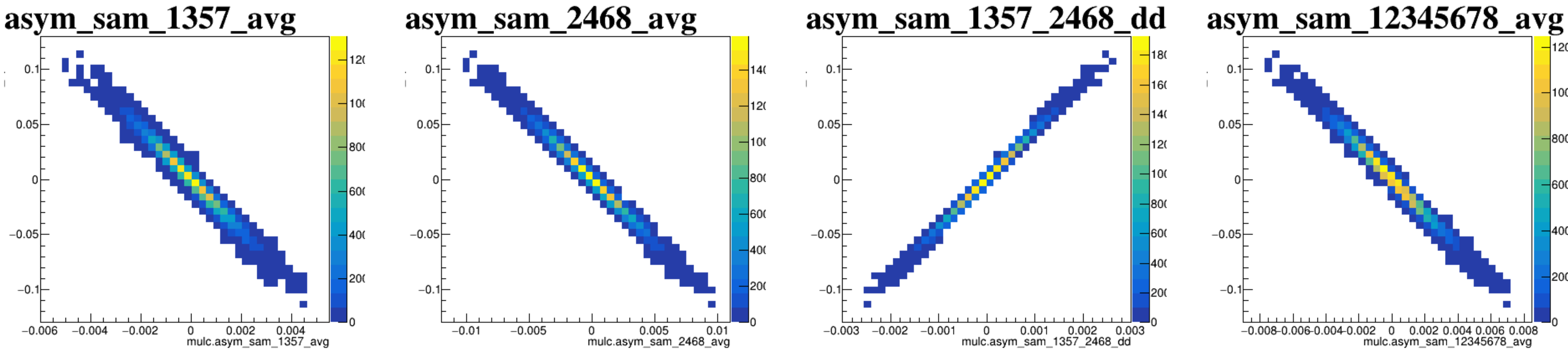
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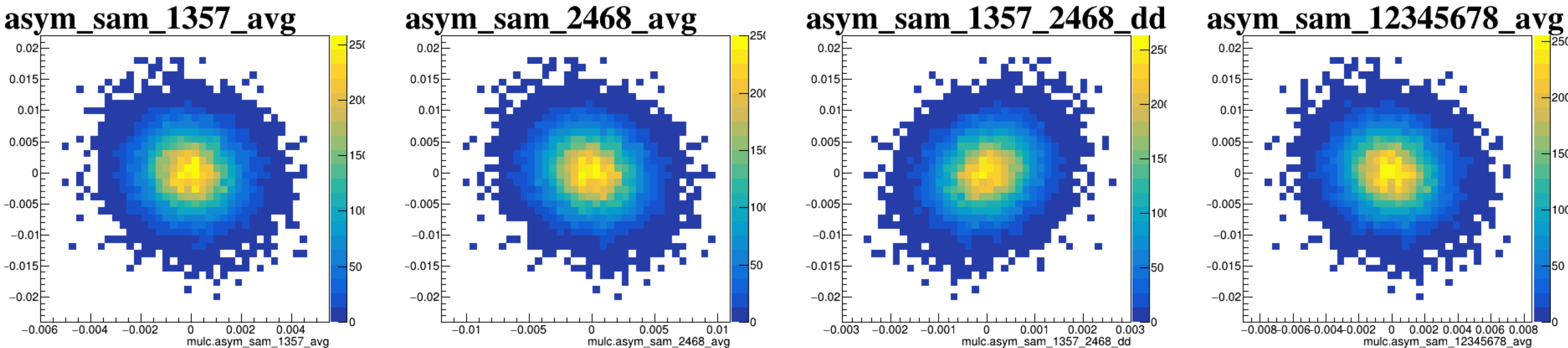
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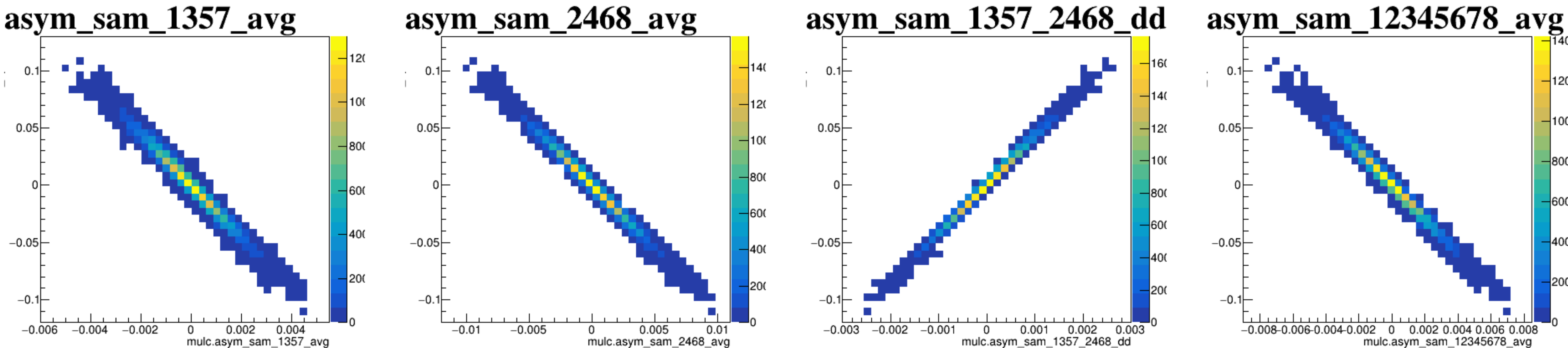
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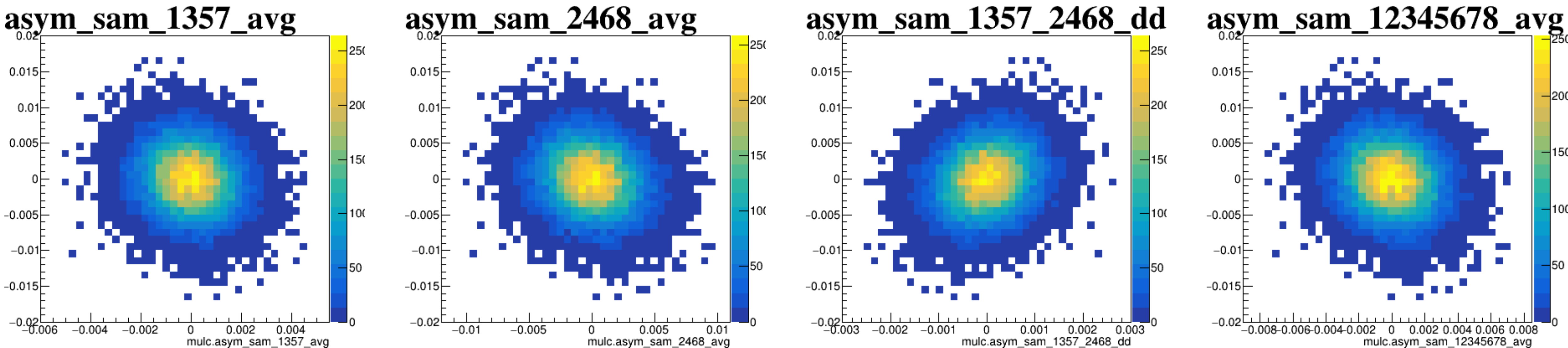
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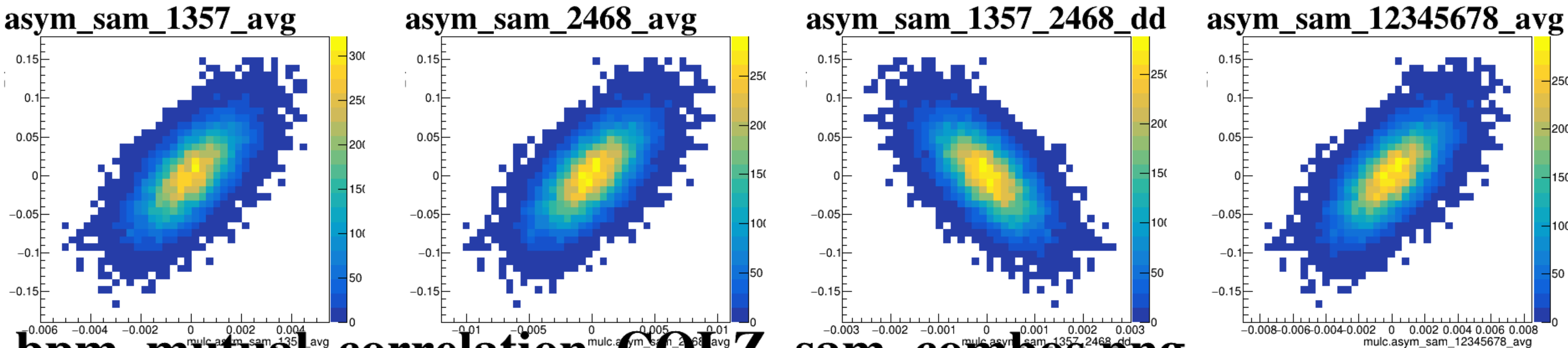
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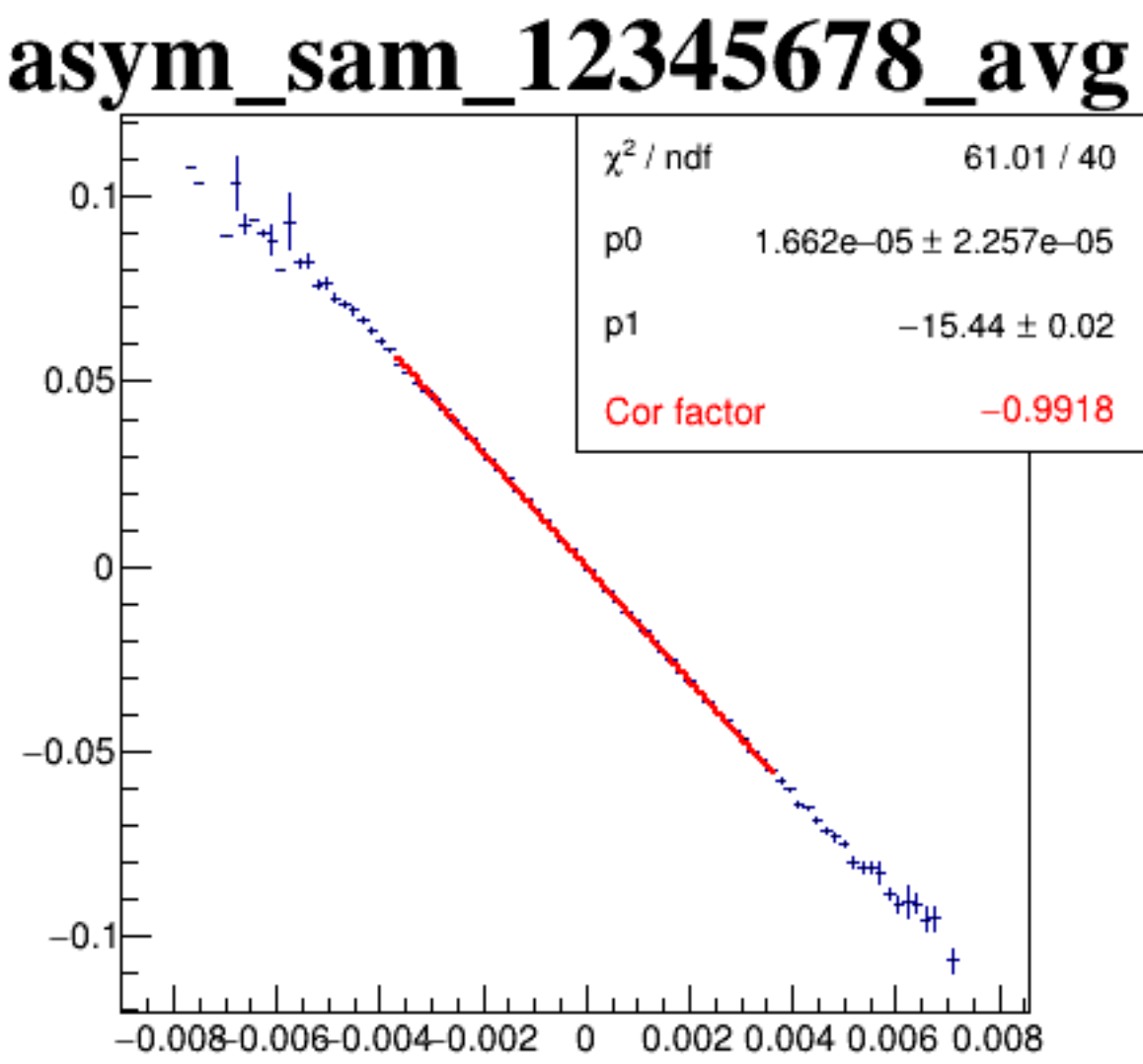
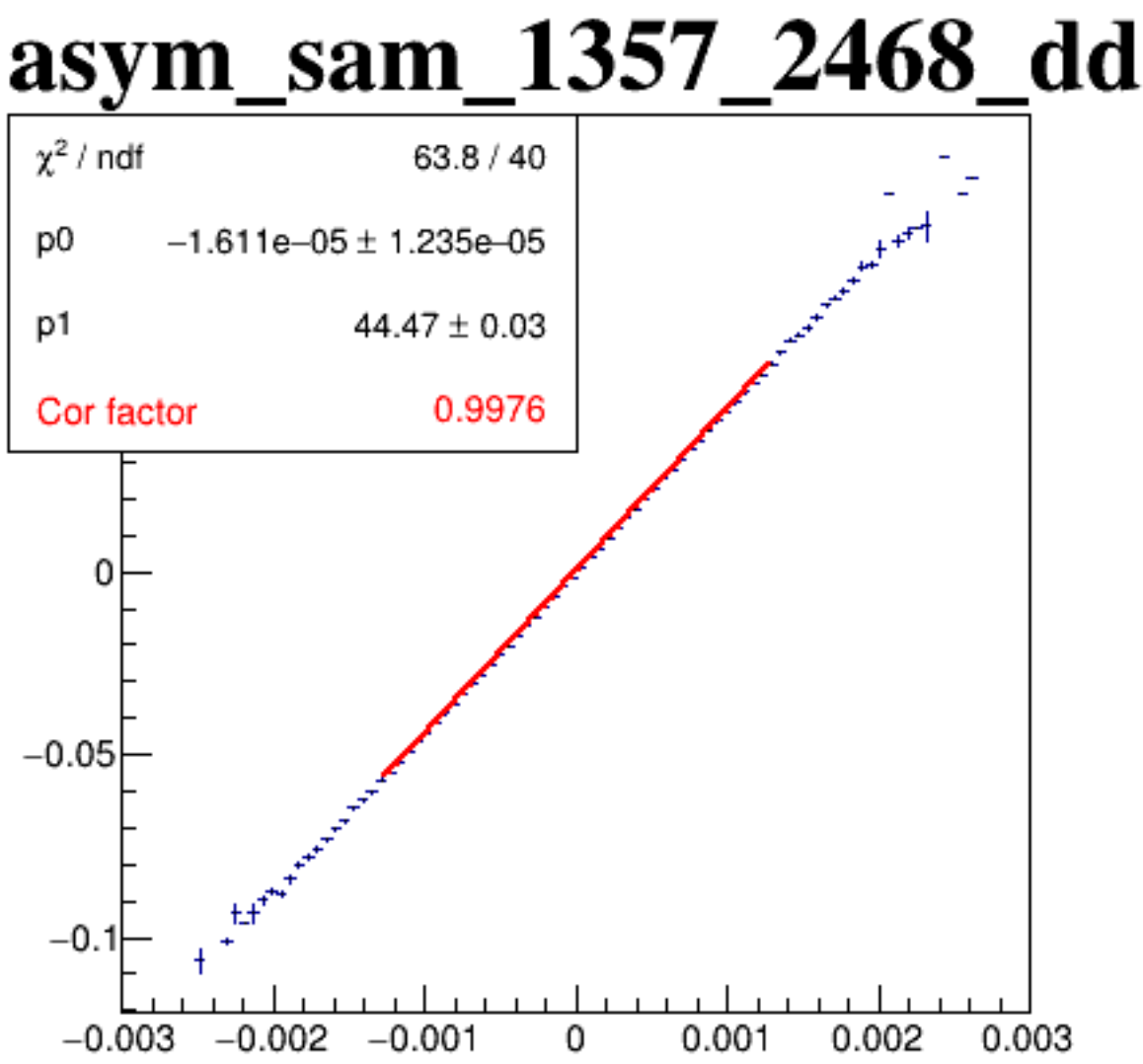
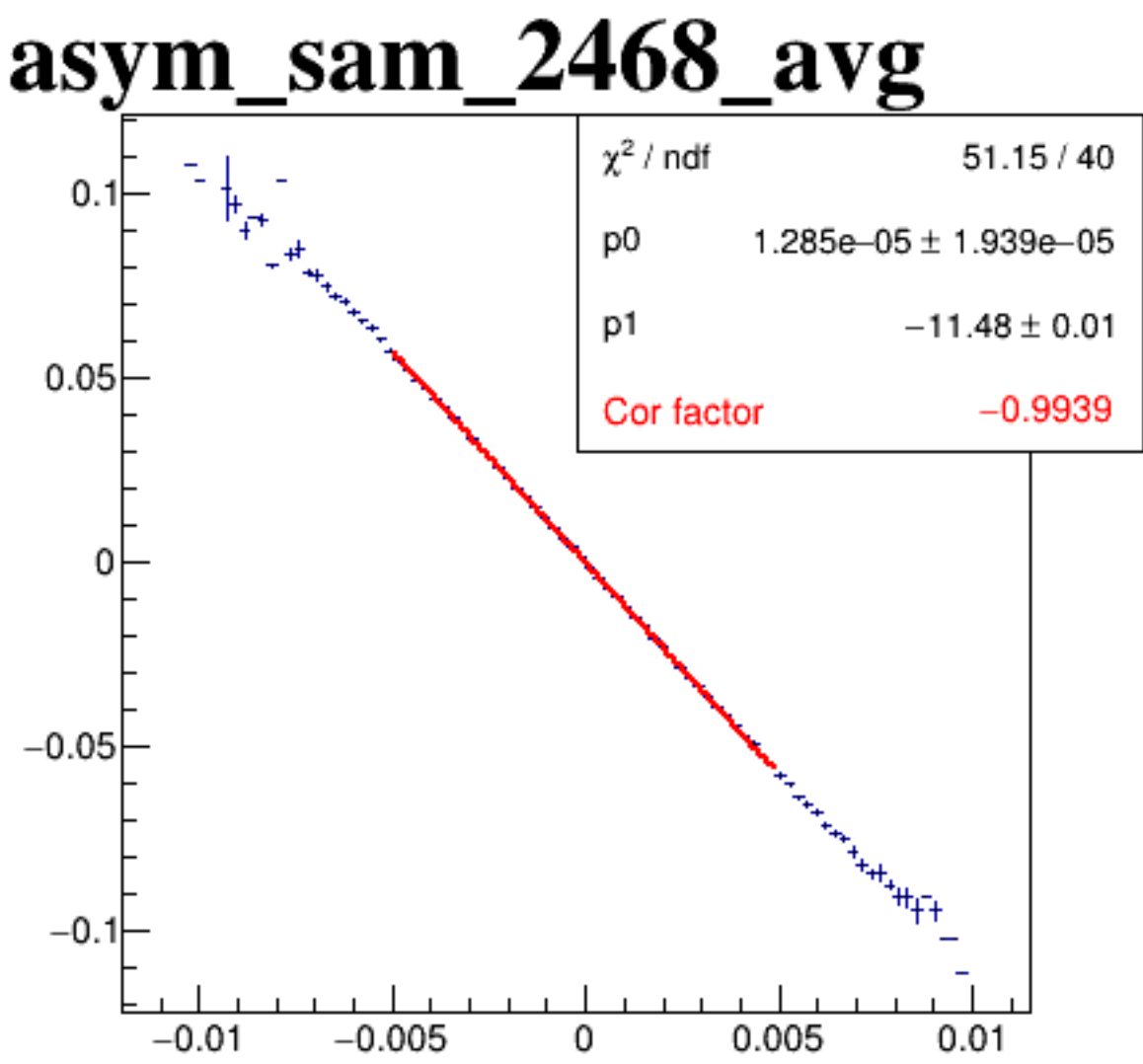
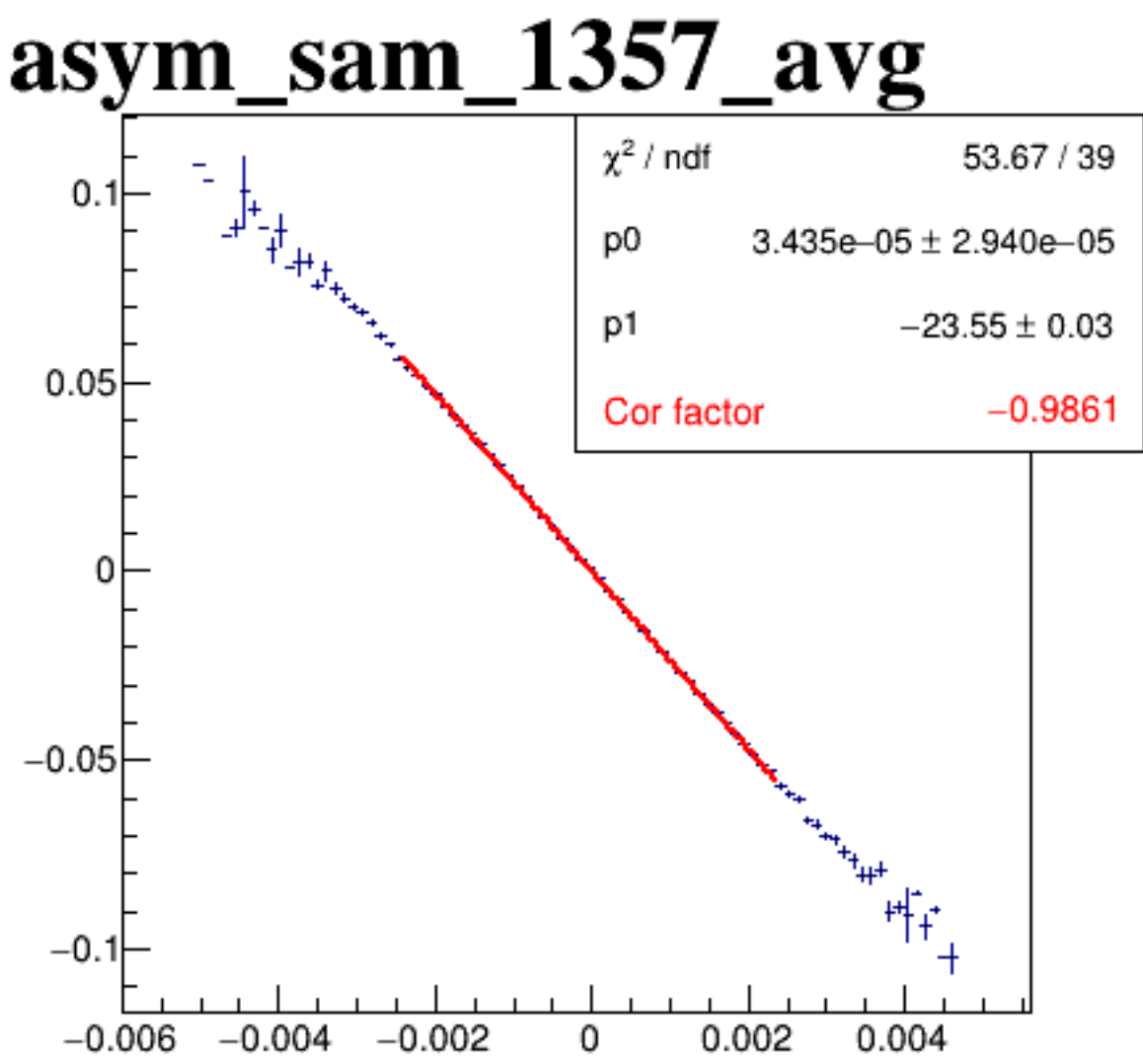
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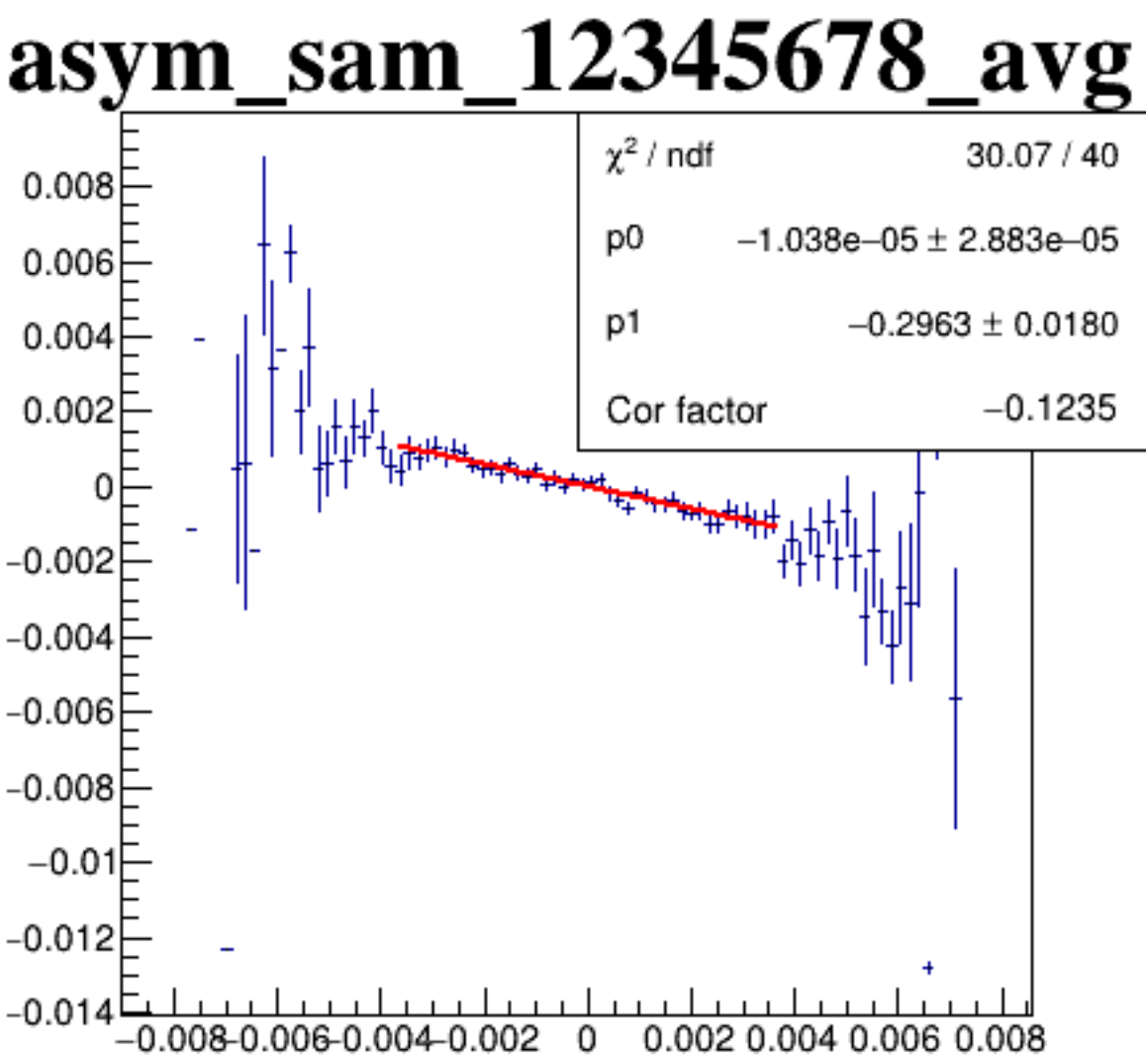
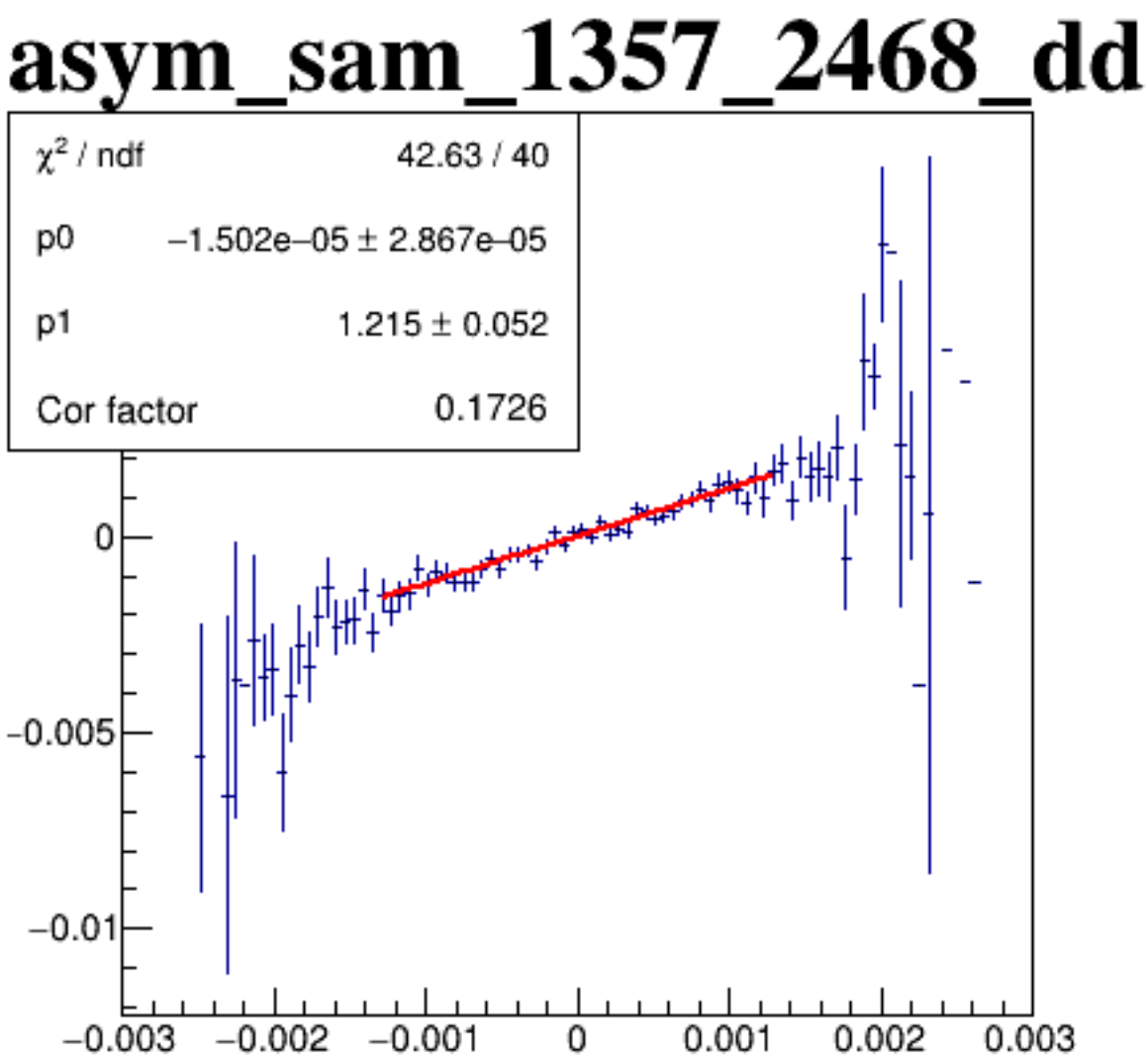
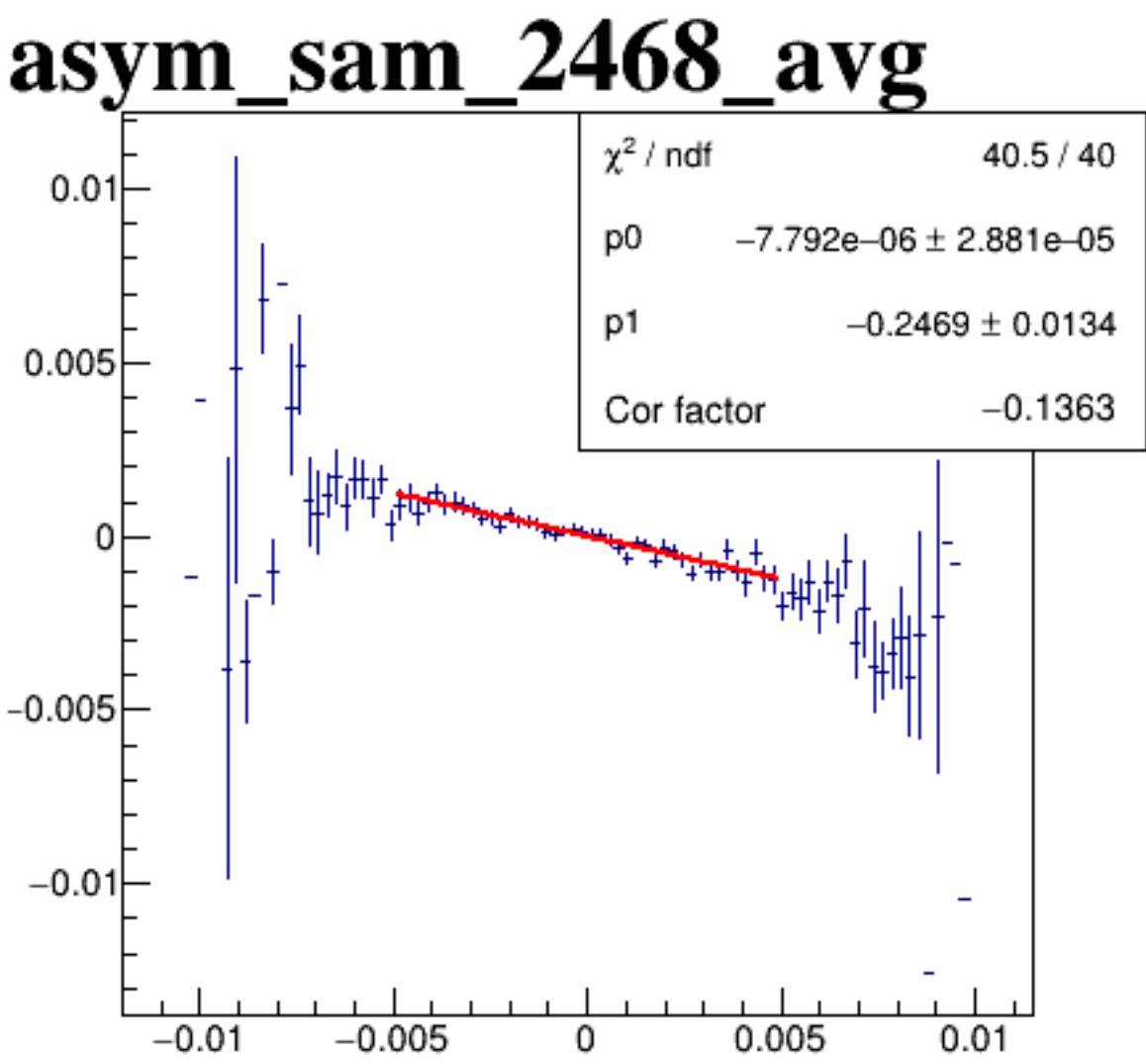
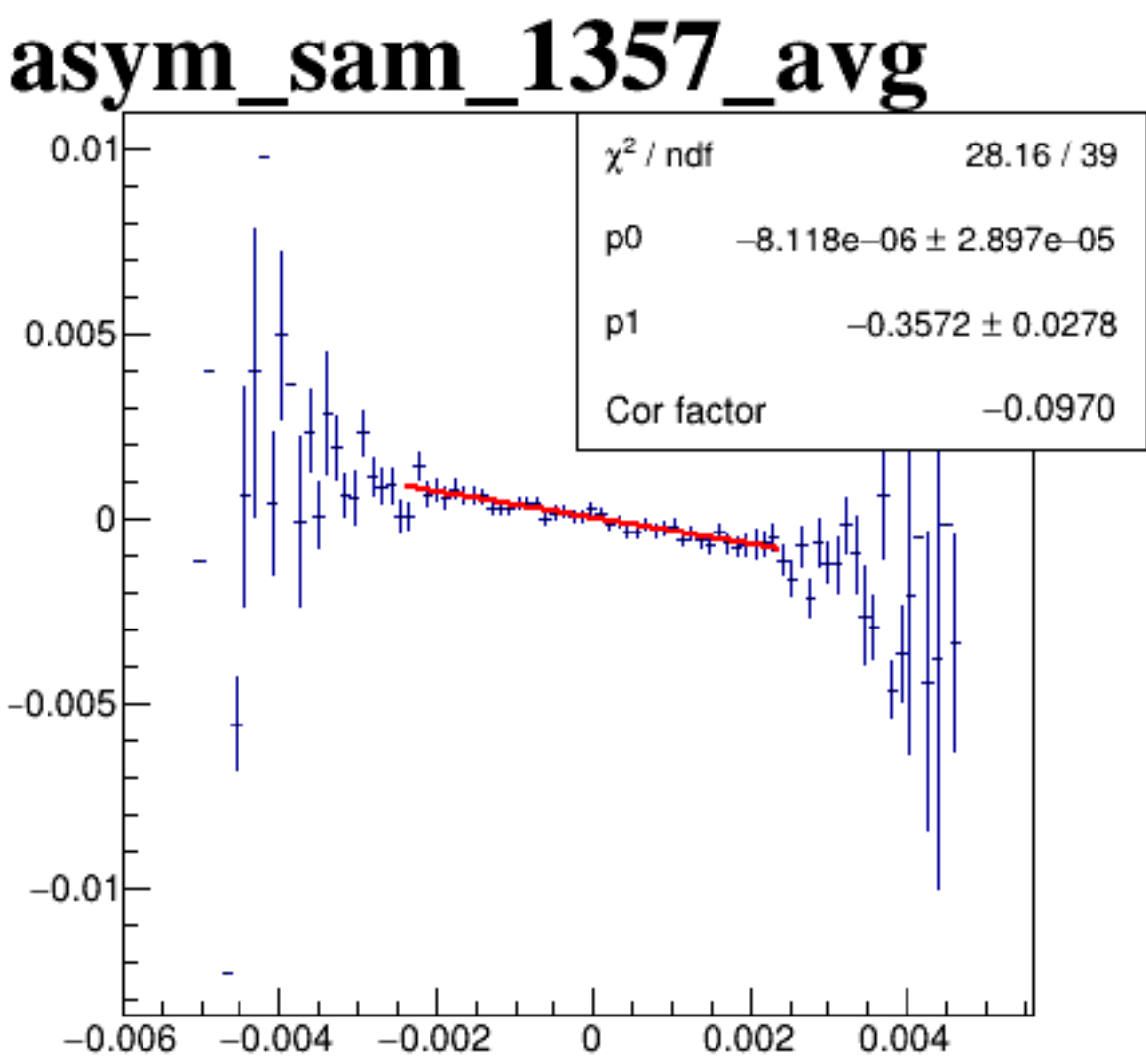
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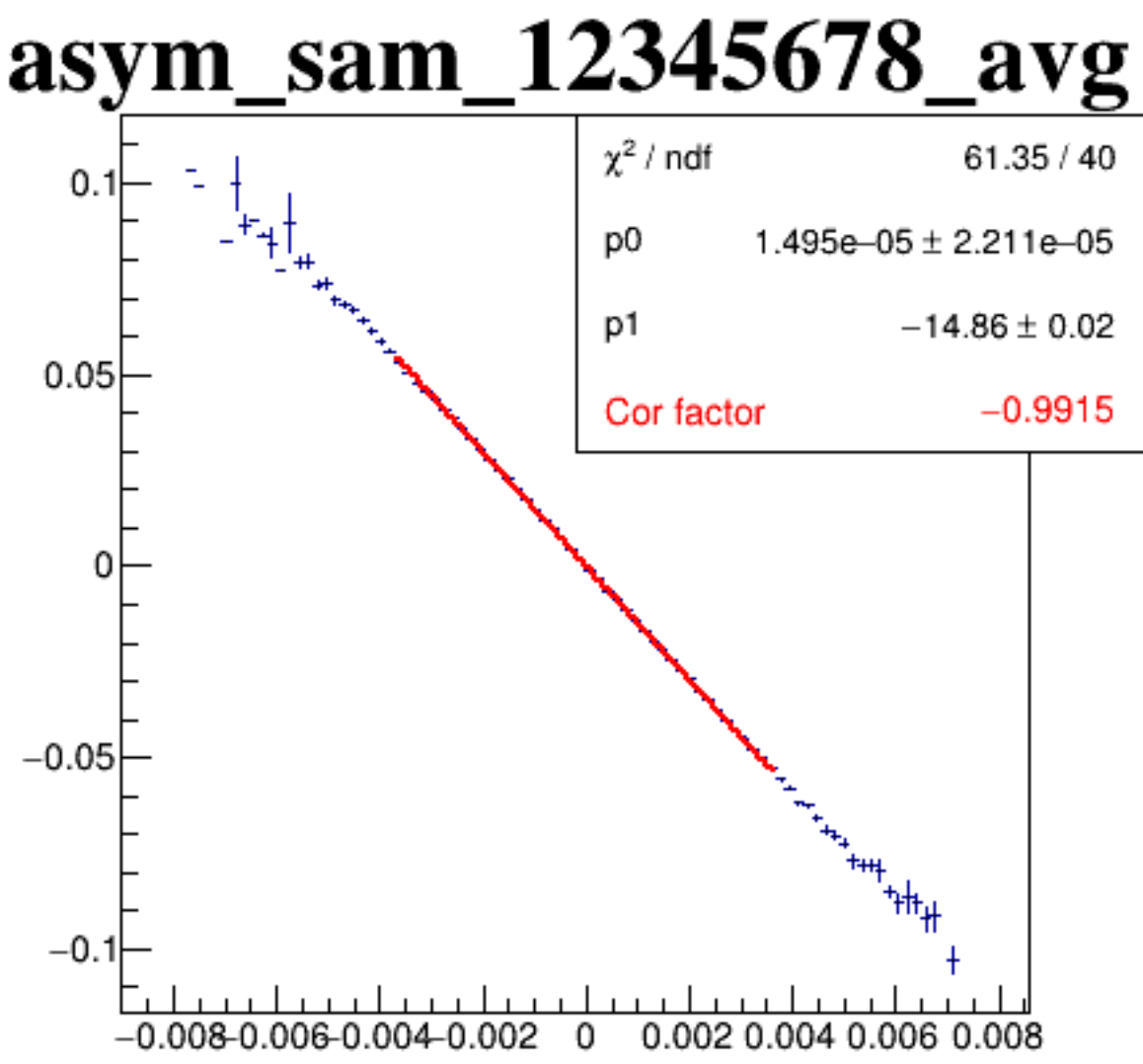
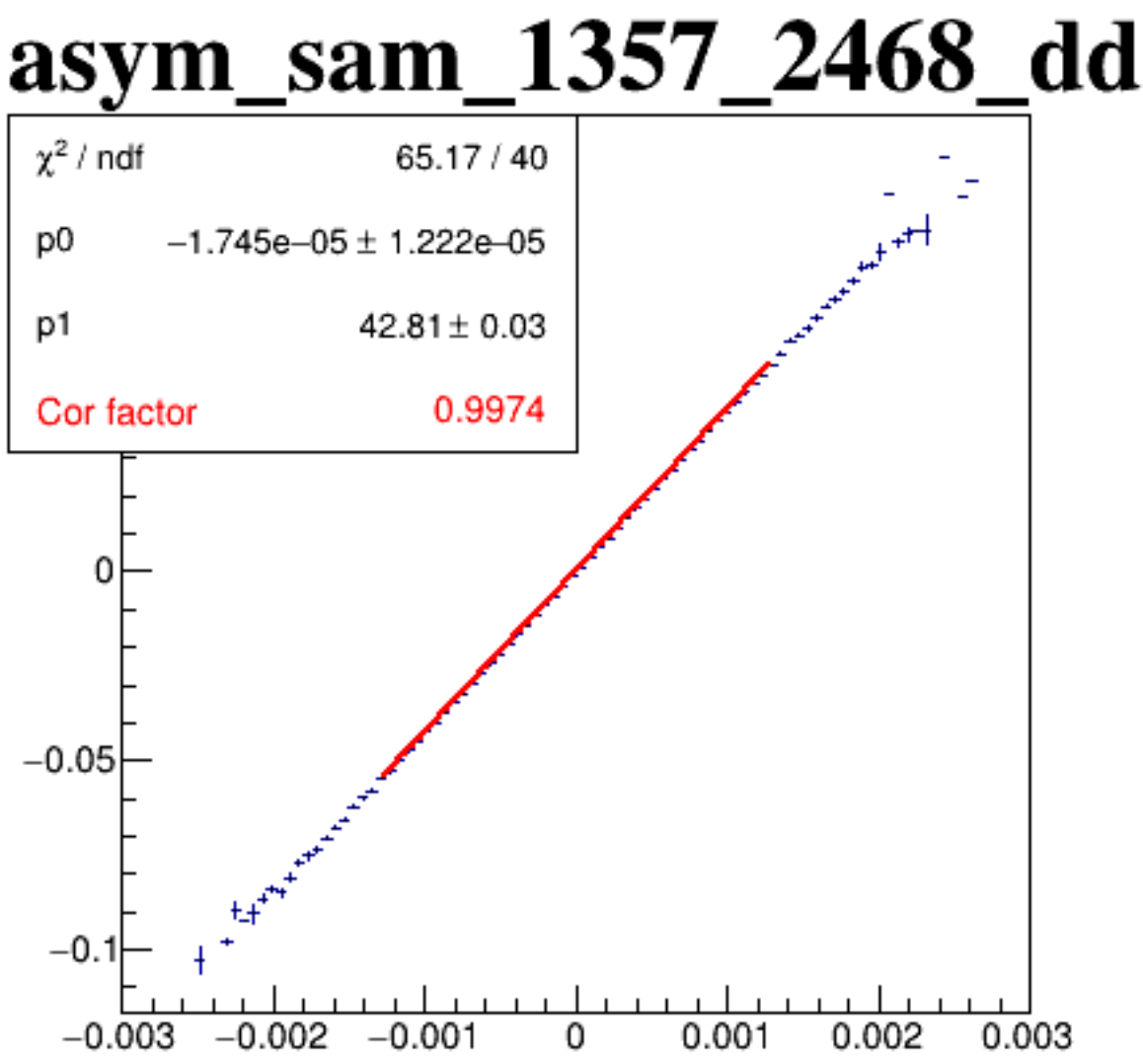
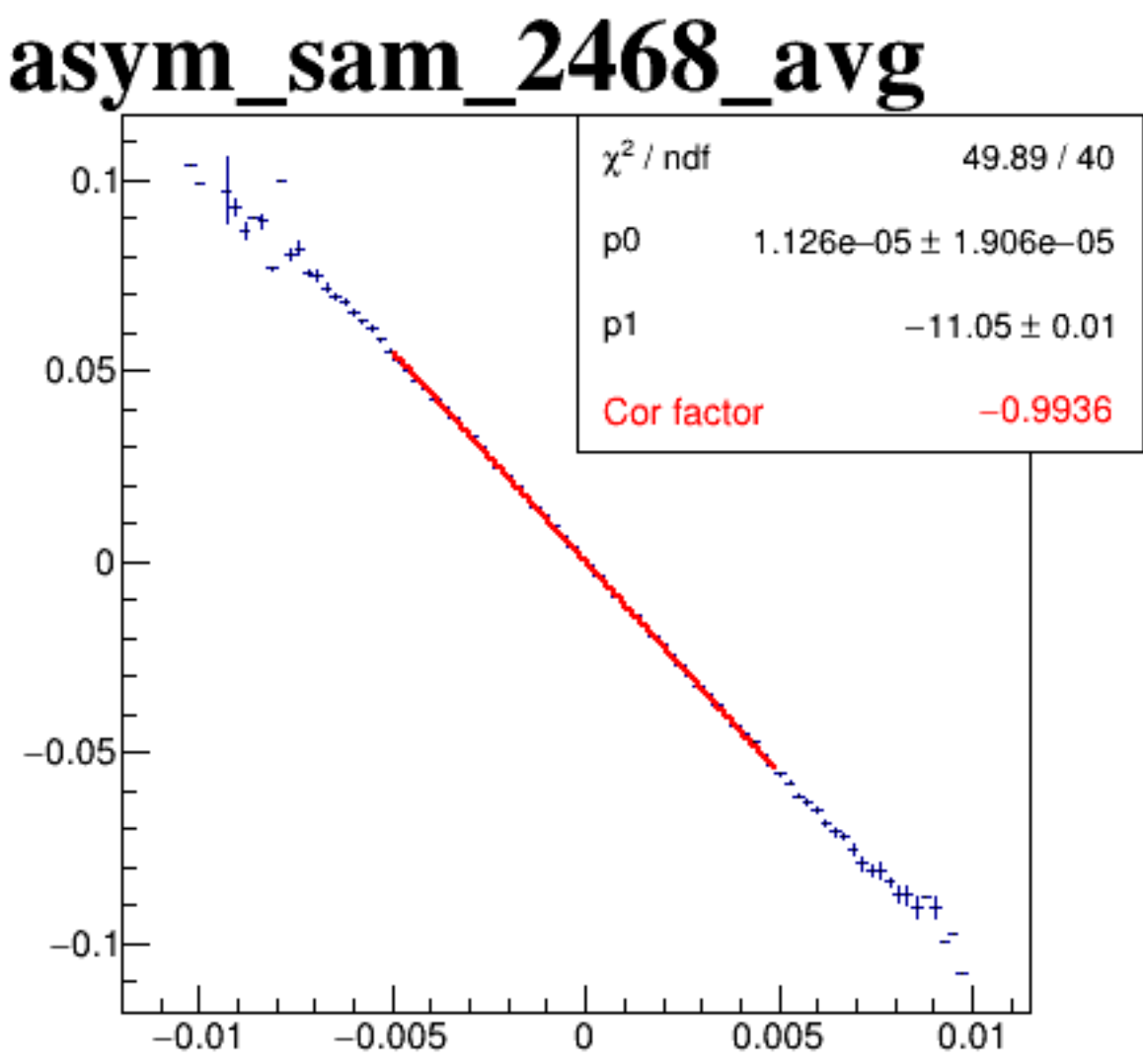
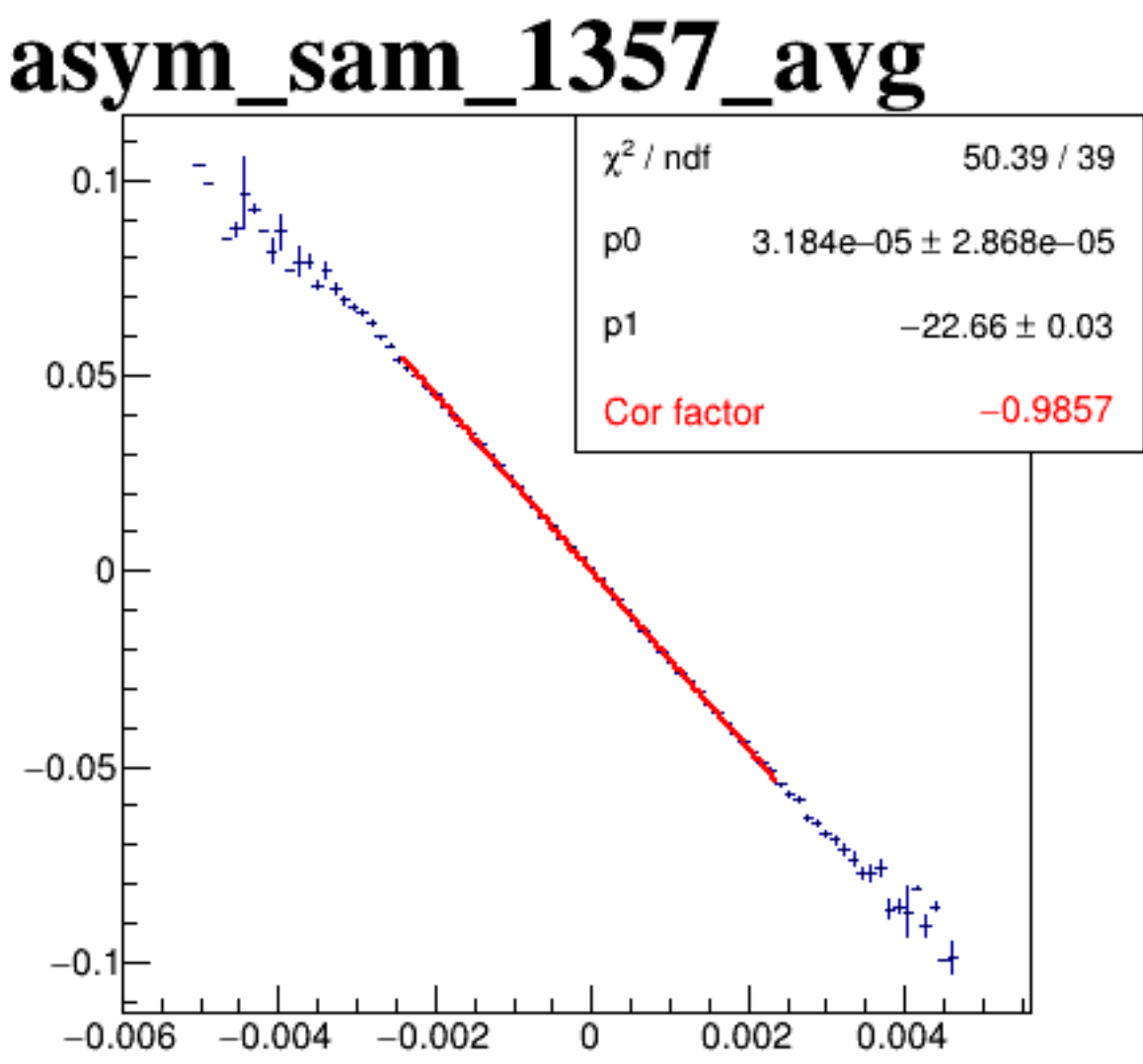
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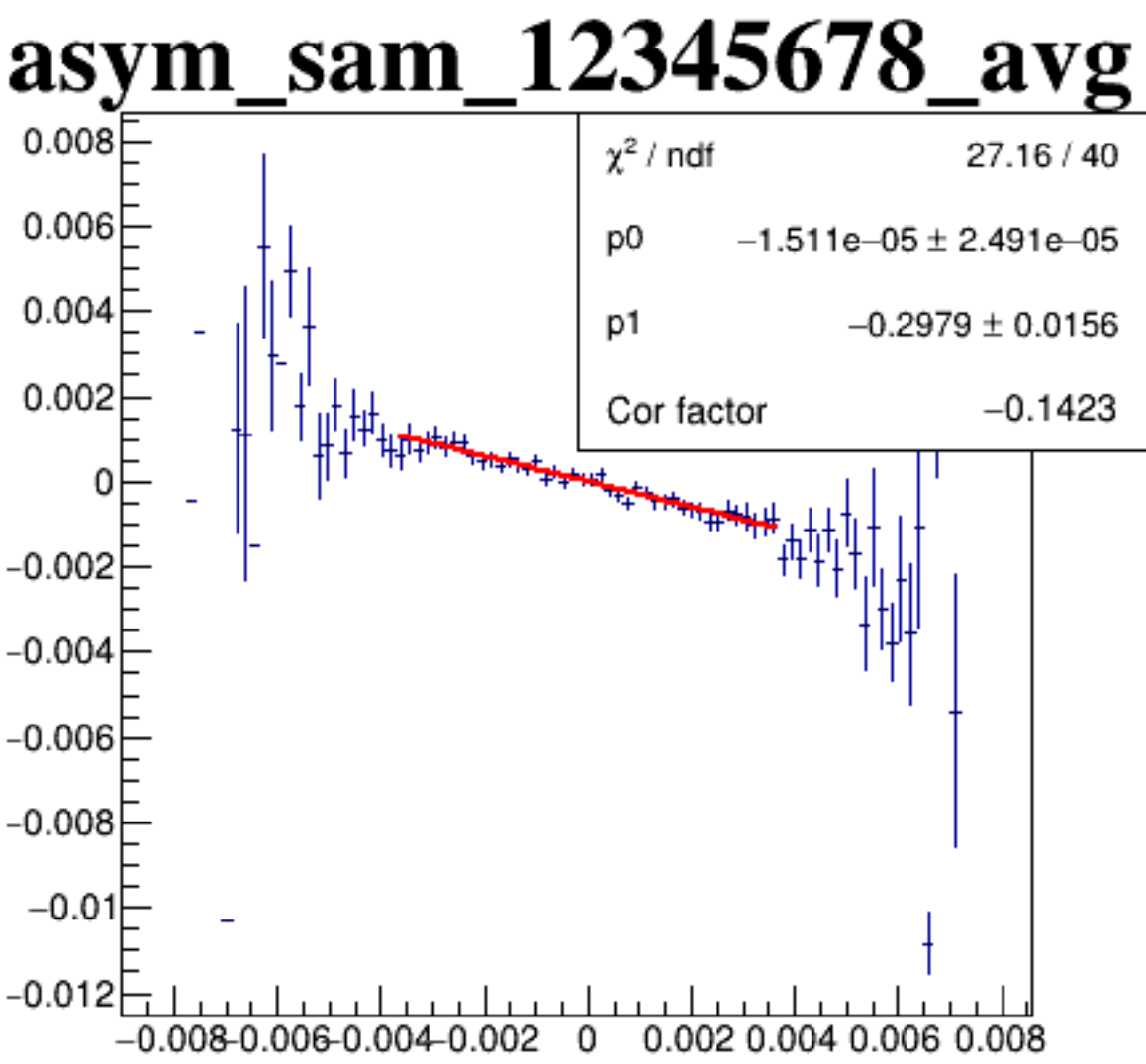
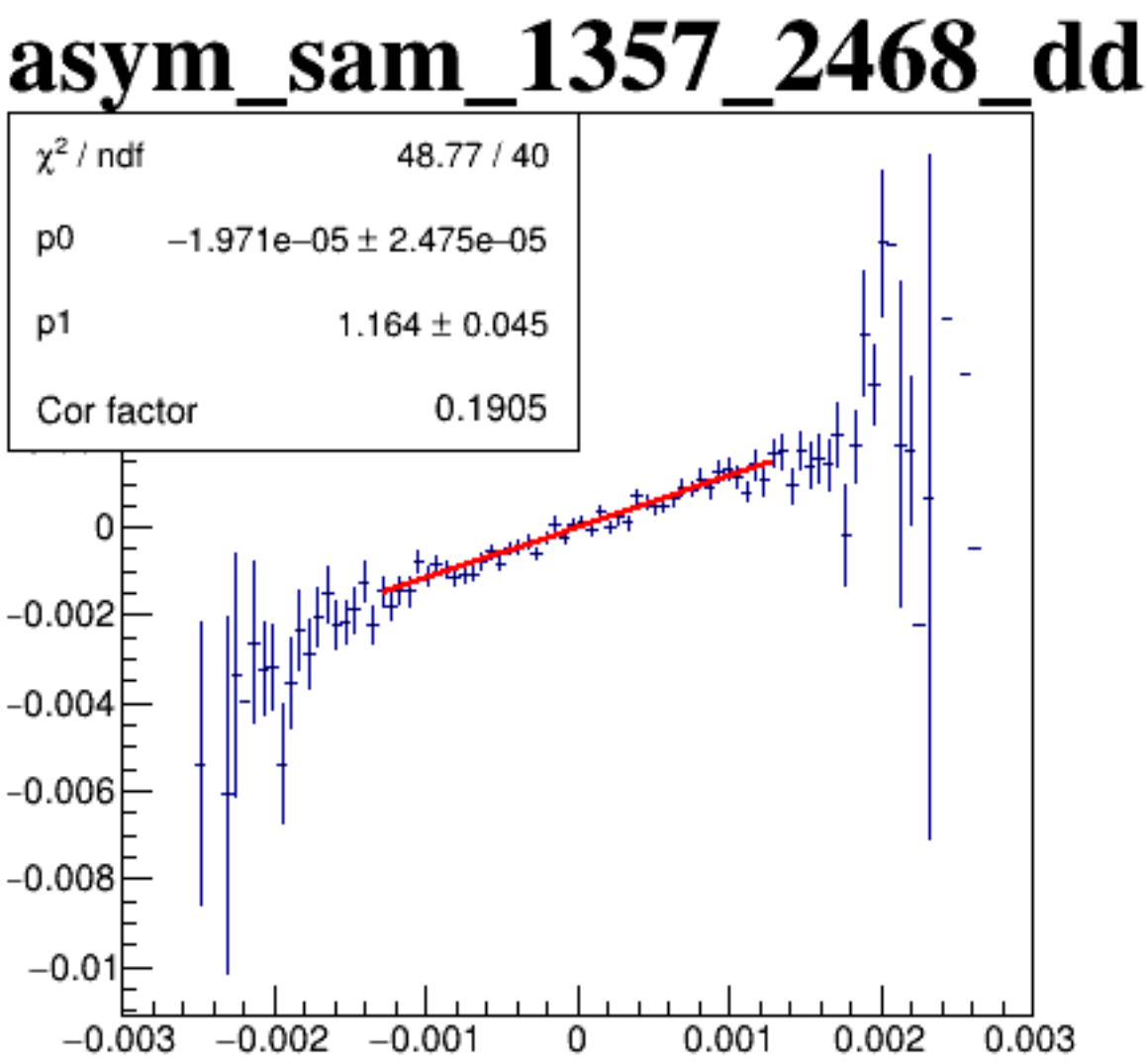
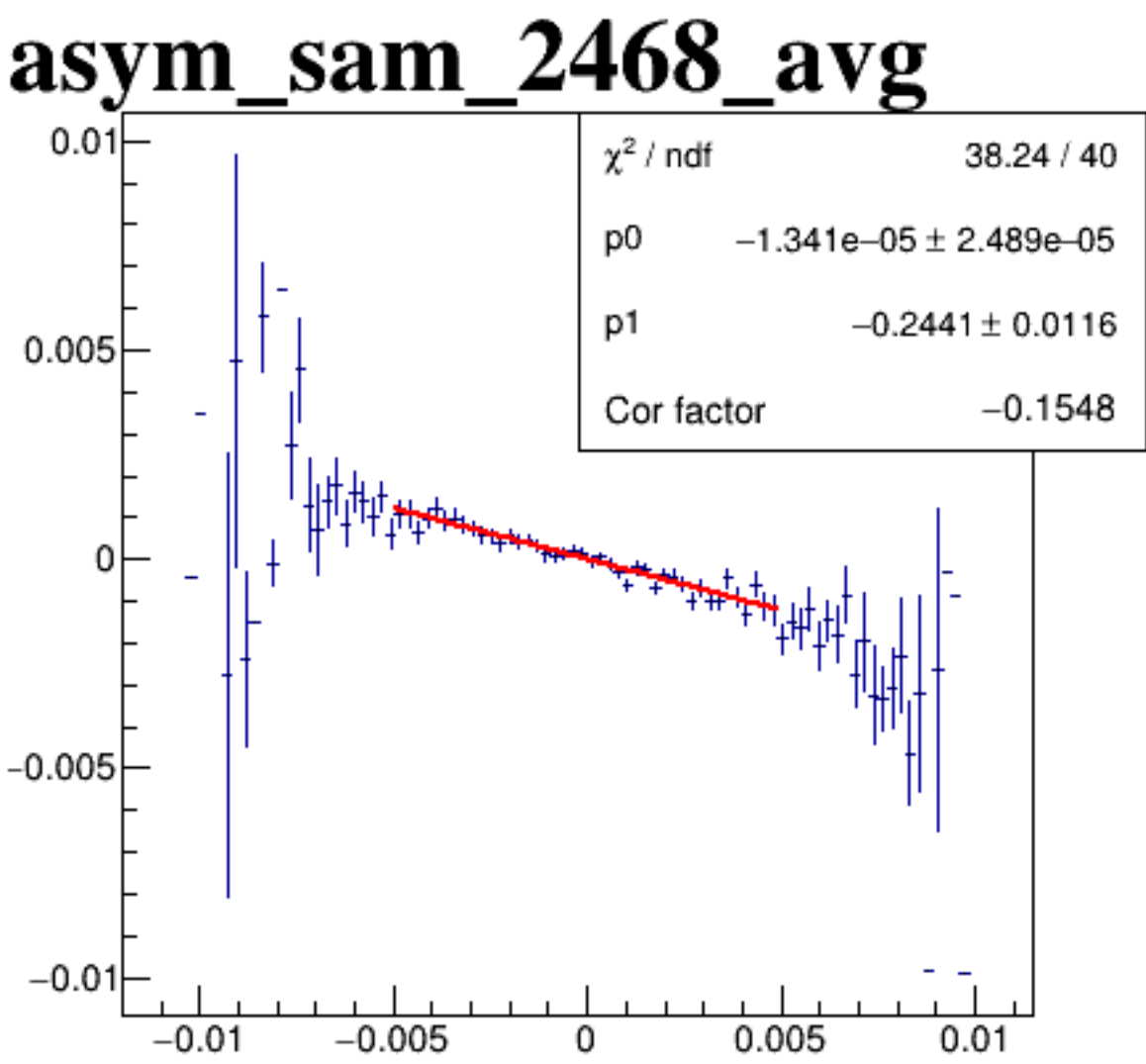
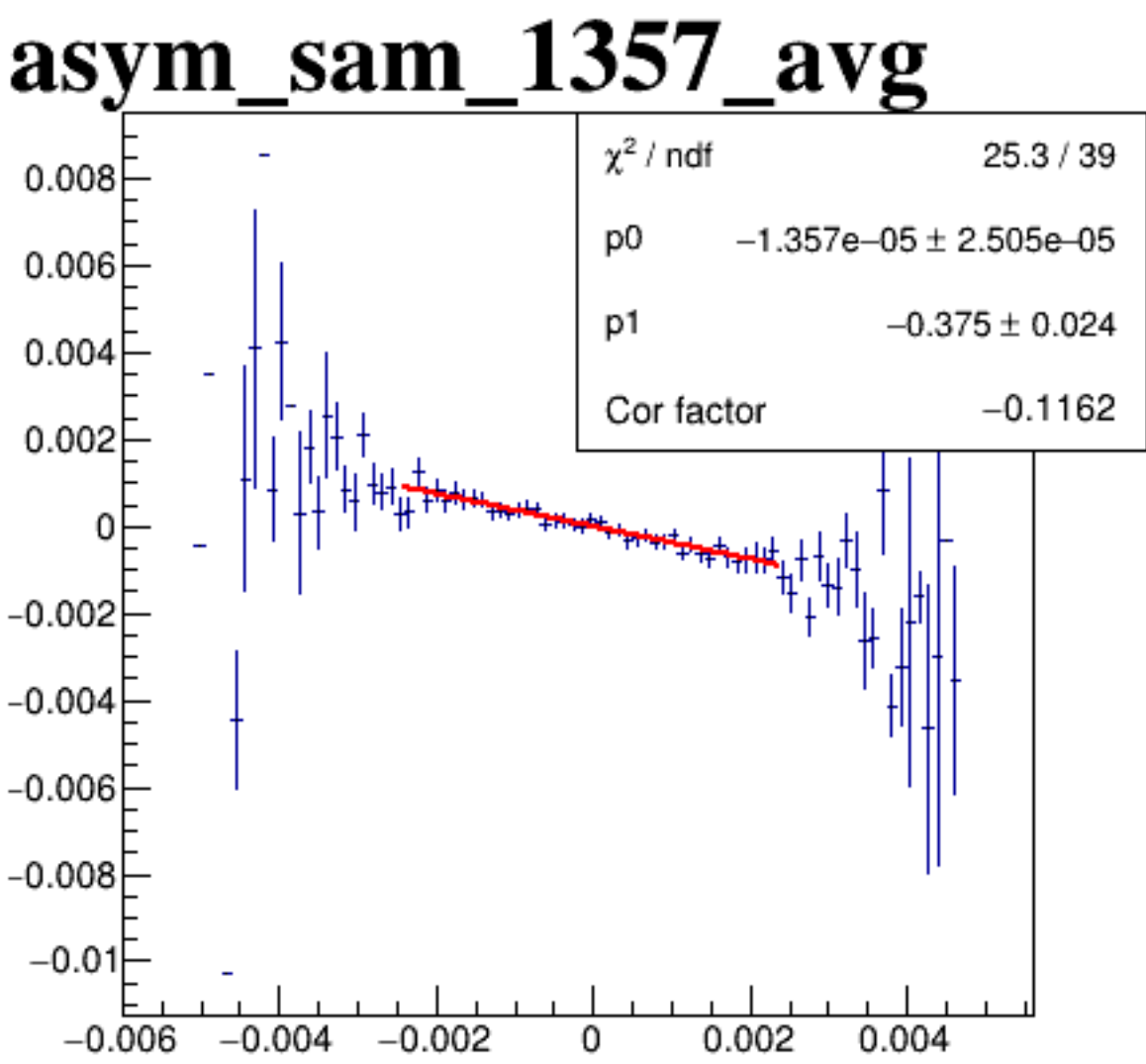
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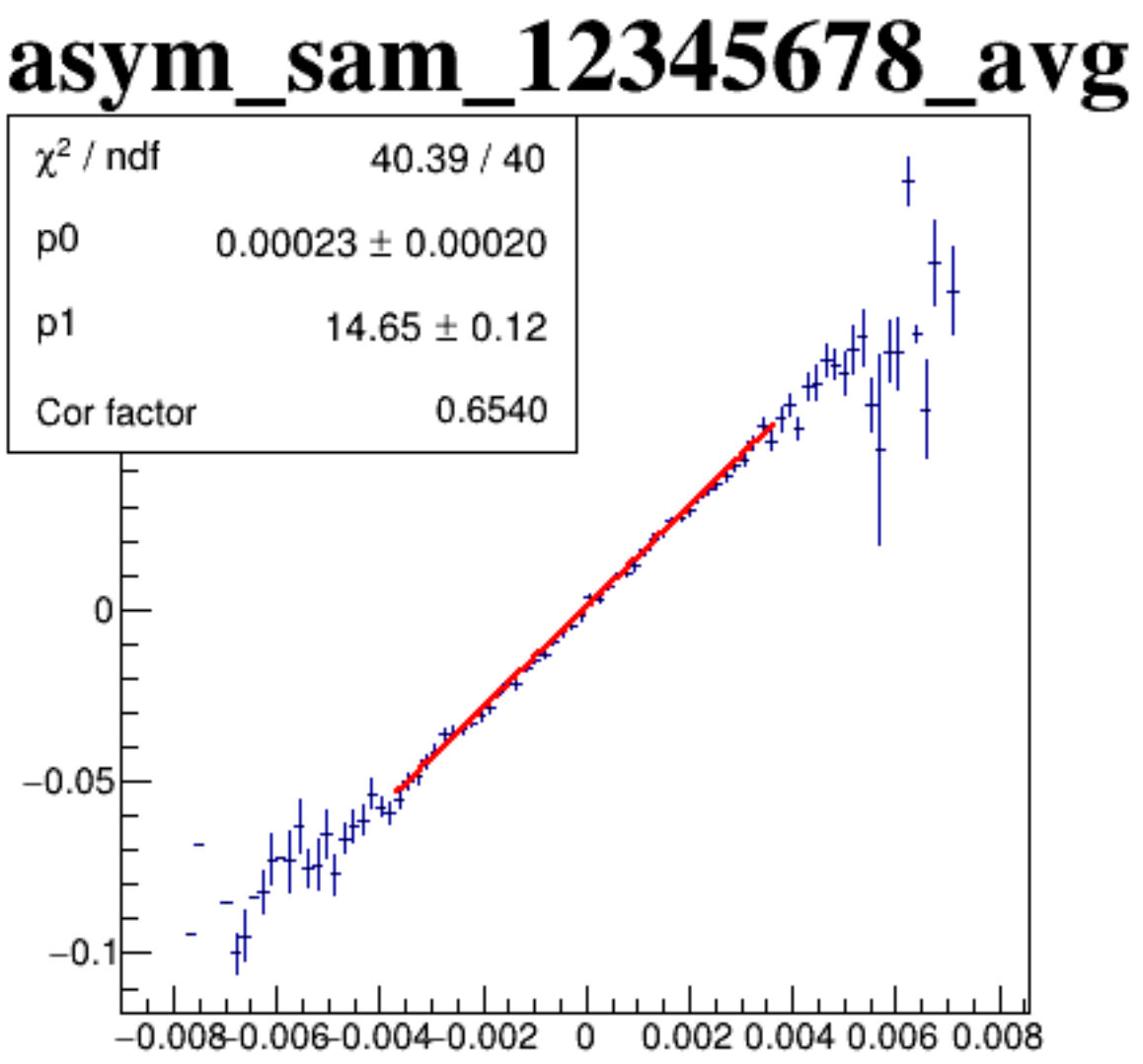
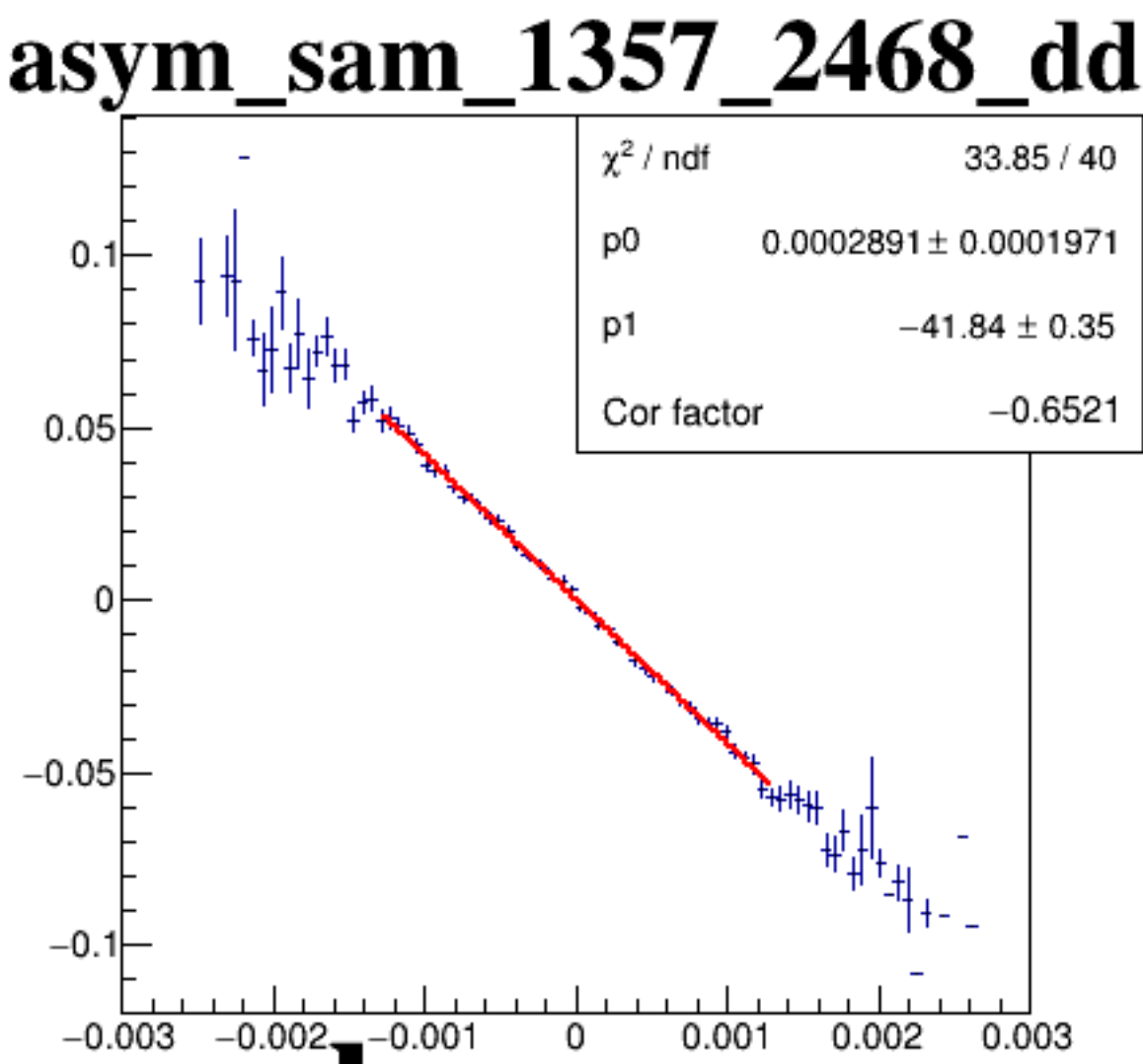
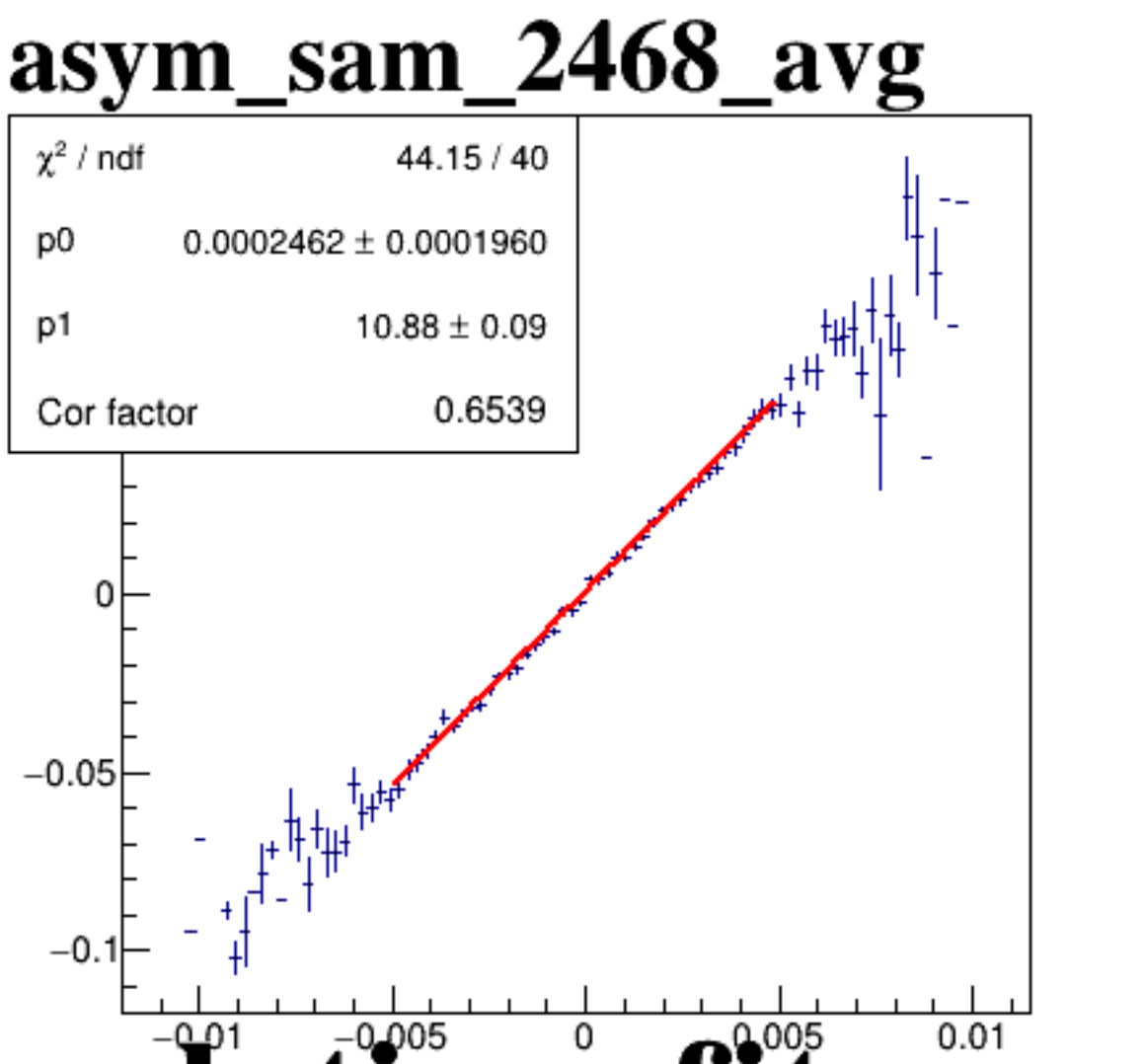
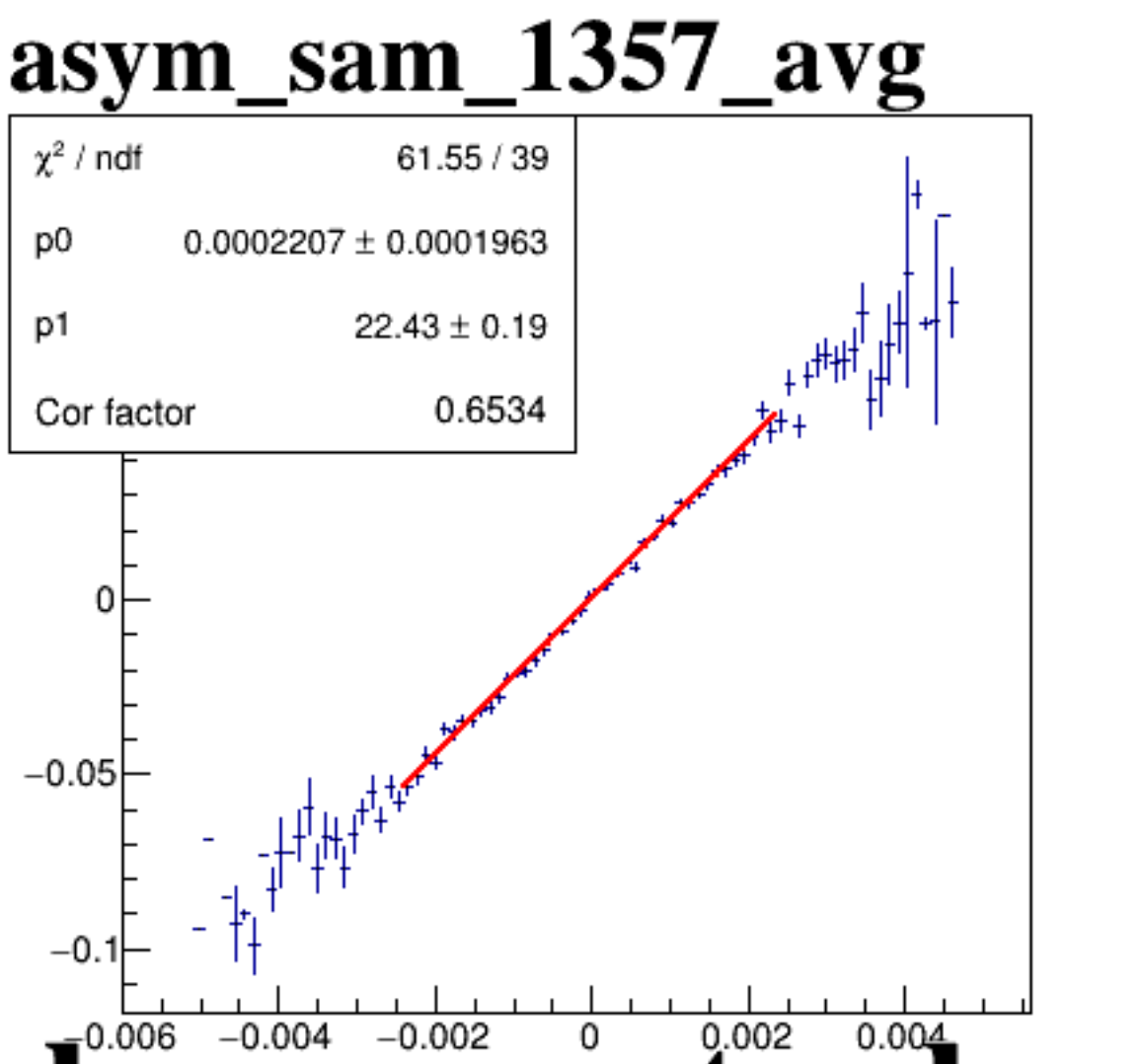
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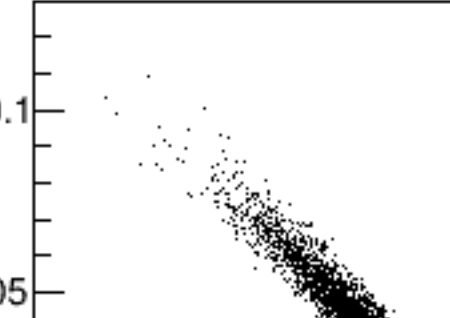
diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.02 to 0.02 on the y-axis and -0.008 to 0.008 on the x-axis.



A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The plot displays a dense cloud of points forming a strong negative linear trend, indicating that as the x-value increases, the y-value decreases. The axes range from approximately -0.008 to 0.008 on the x-axis and -0.1 to 0.1 on the y-axis.

A scatter plot showing the relationship between the average asymmetry of the sample, $\text{asym_sam_12345678_avg}$ (y-axis), and the average asymmetry of the multiplicity distribution, $\text{mulc.asym_sam_12345678_avg}$ (x-axis). The y-axis ranges from -0.02 to 0.02, and the x-axis ranges from -0.008 to 0.008. The data points are densely clustered around the origin (0,0), indicating a strong positive correlation between the two variables.

run7895_000_diff_bpm_mutual_correlation_scat_sam_combos.png