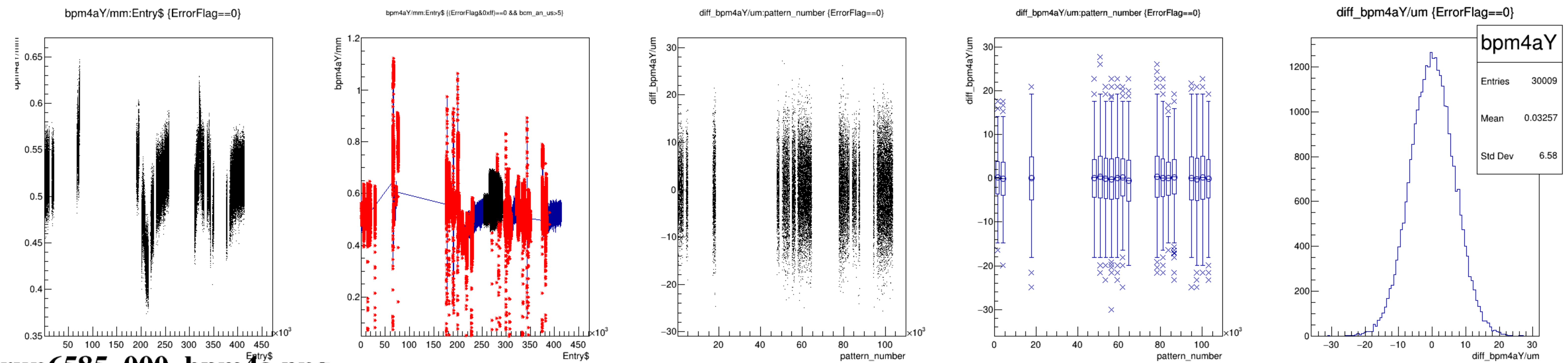
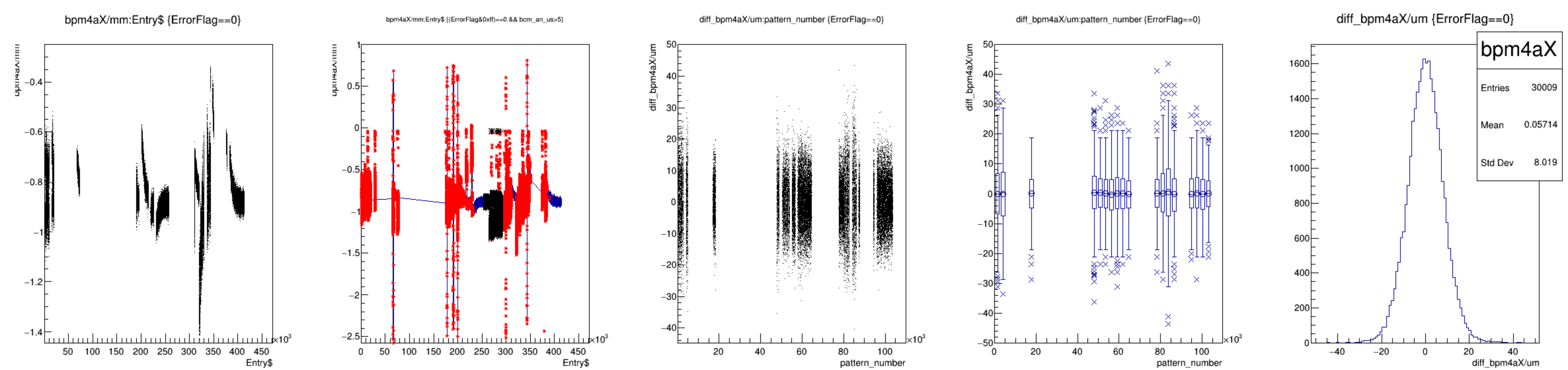
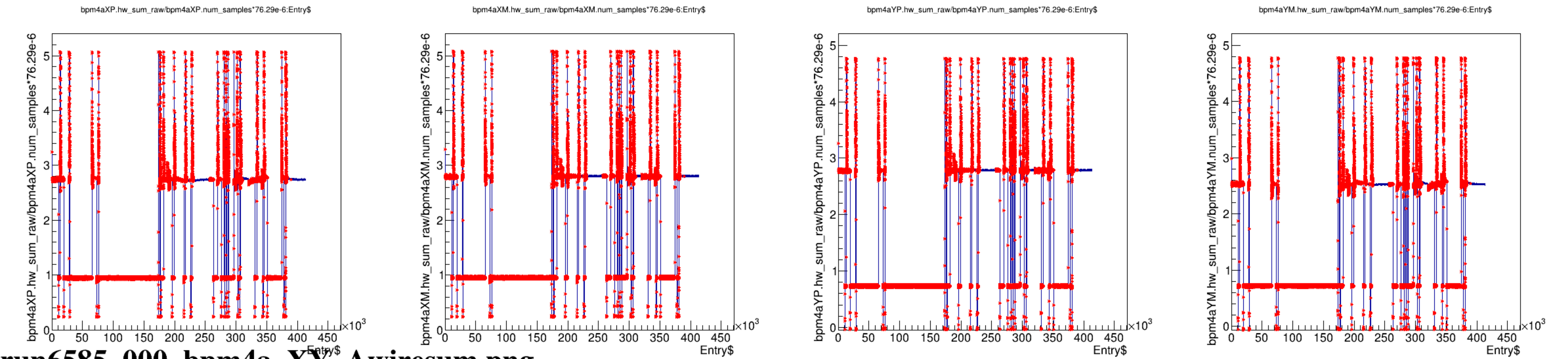
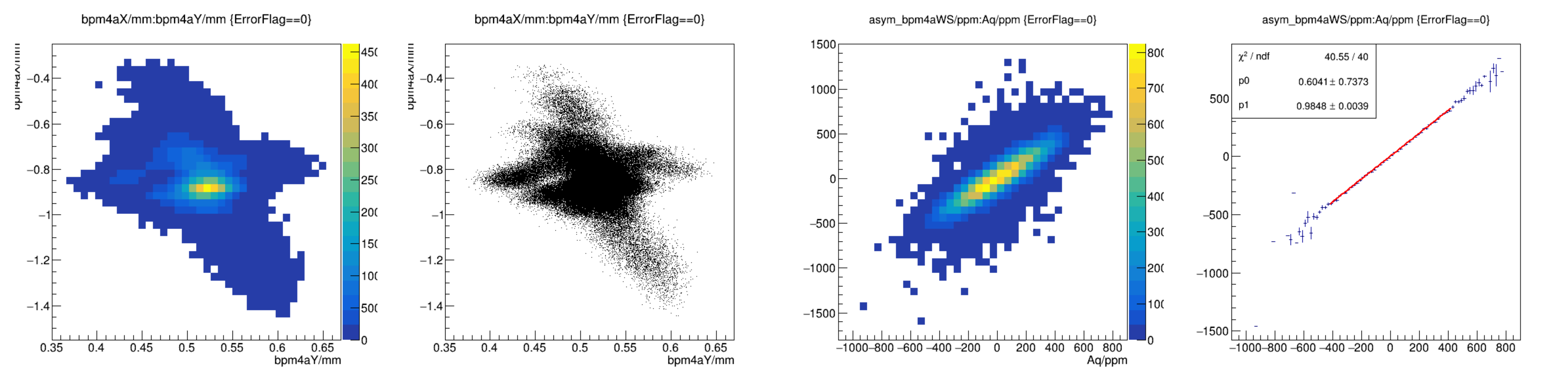
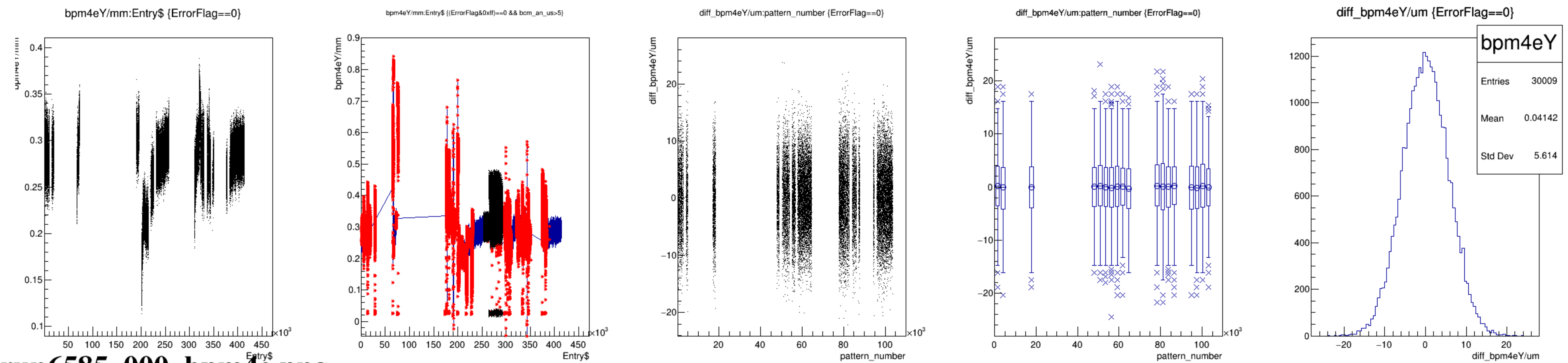
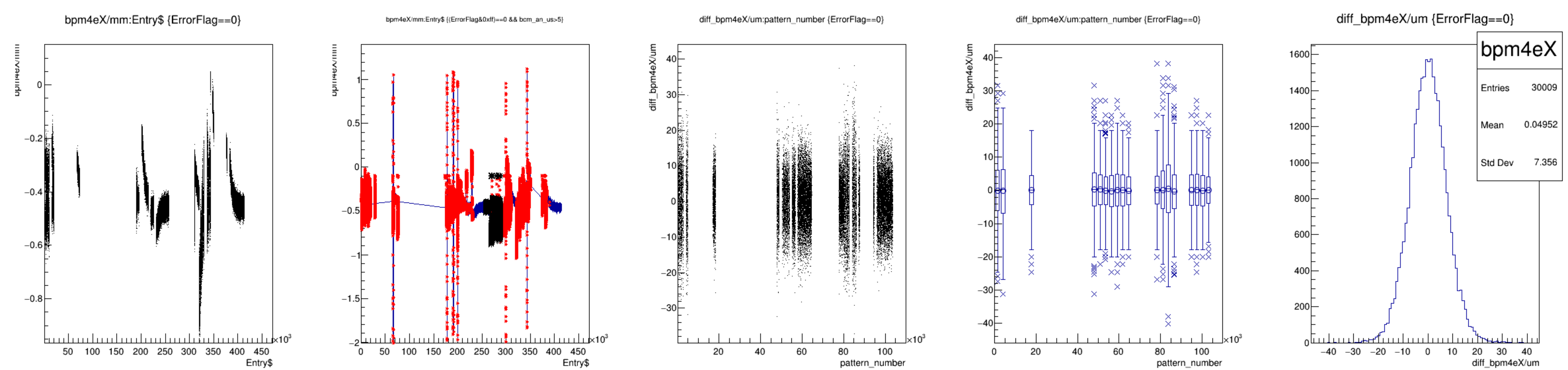
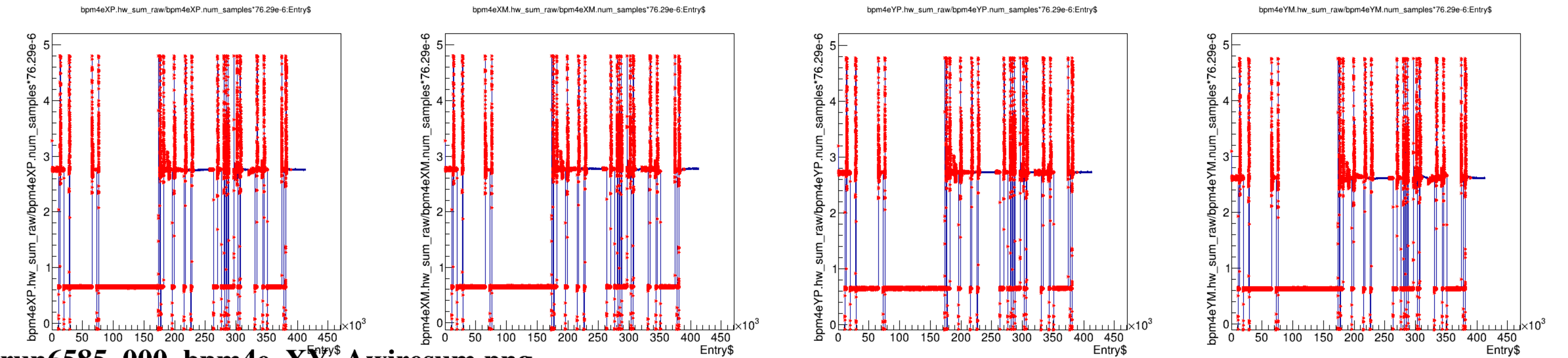
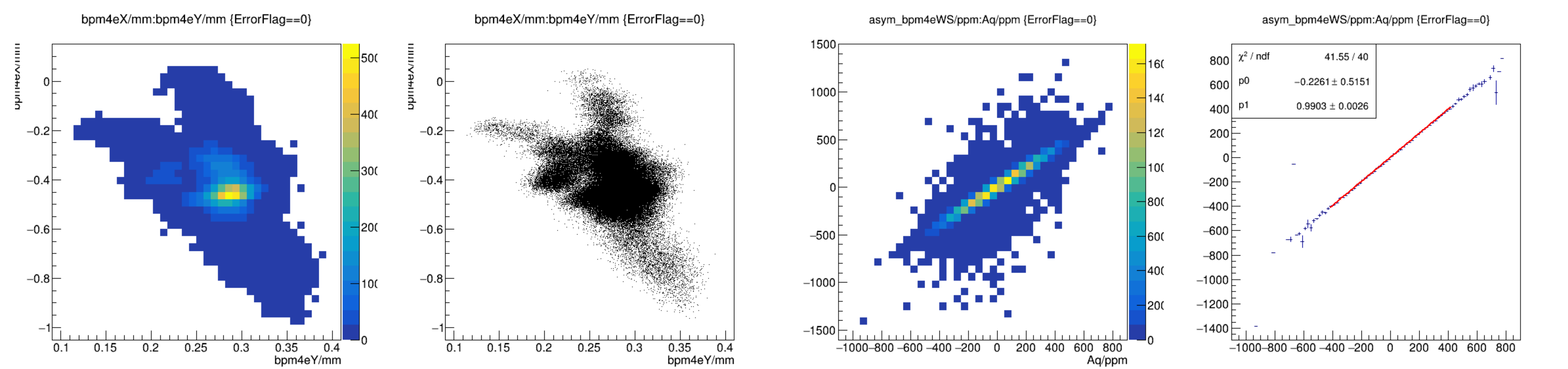
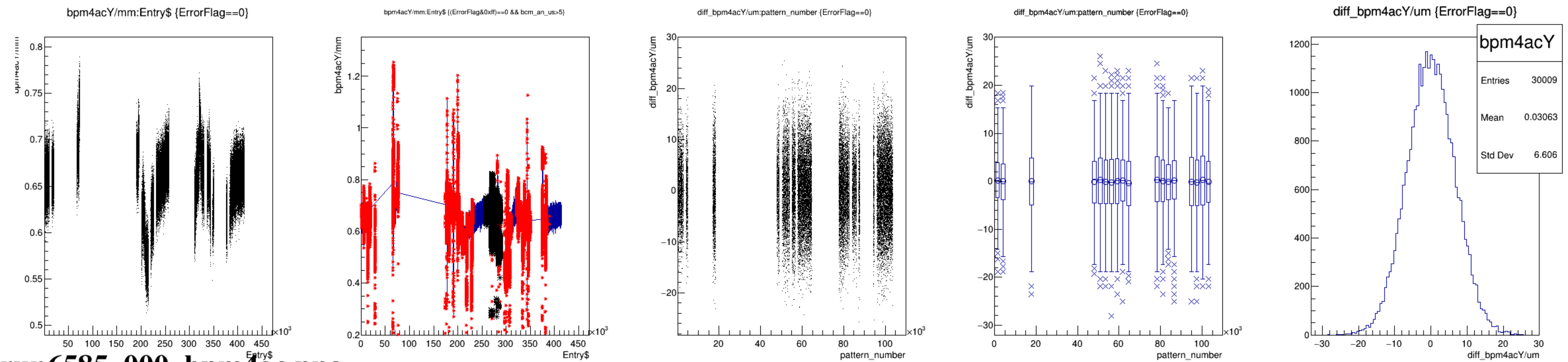
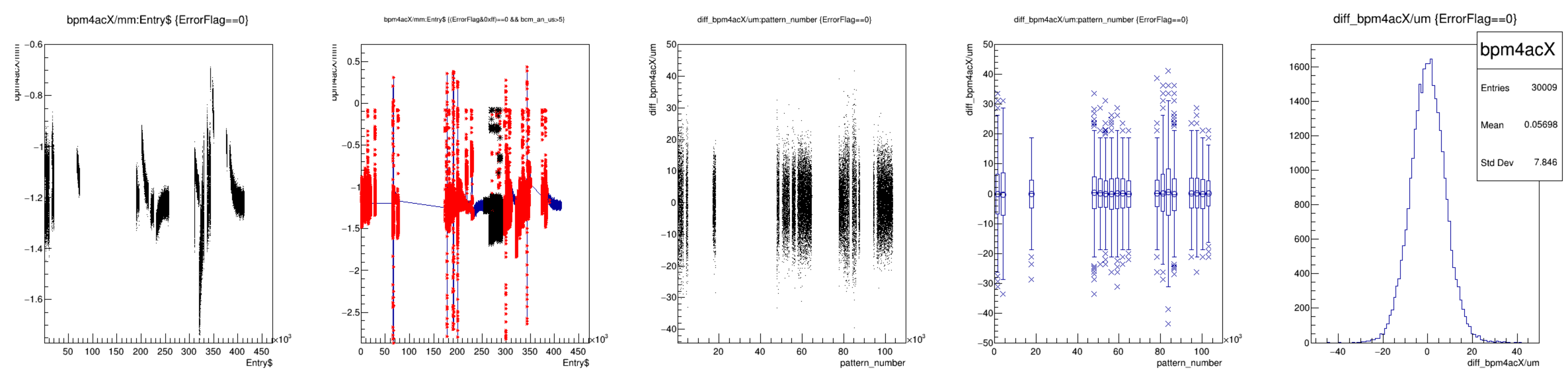


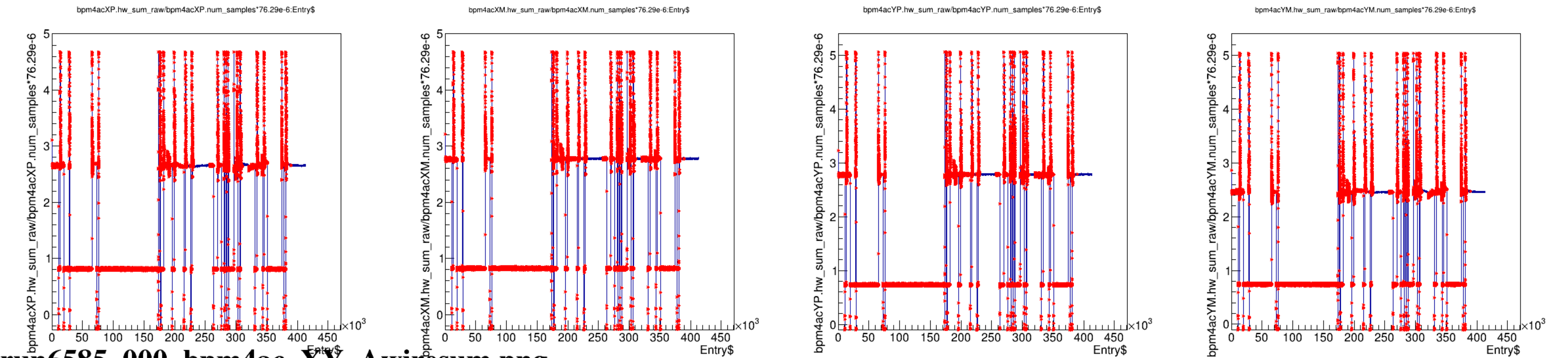
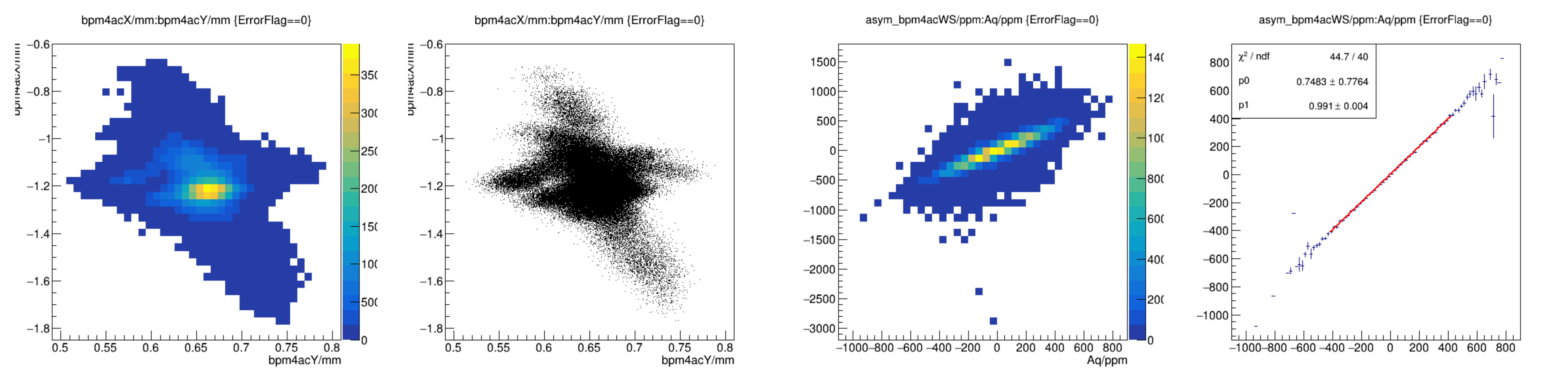


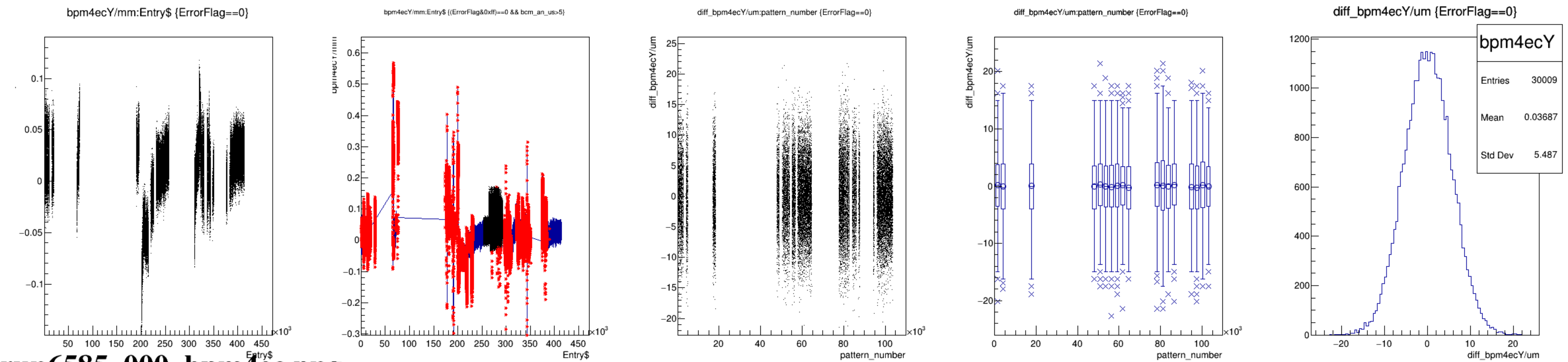
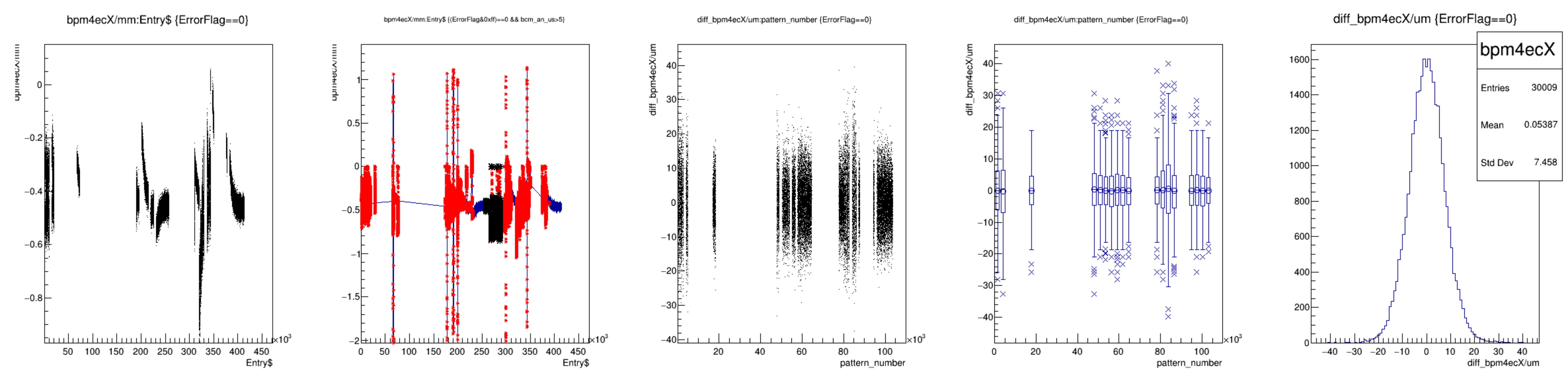




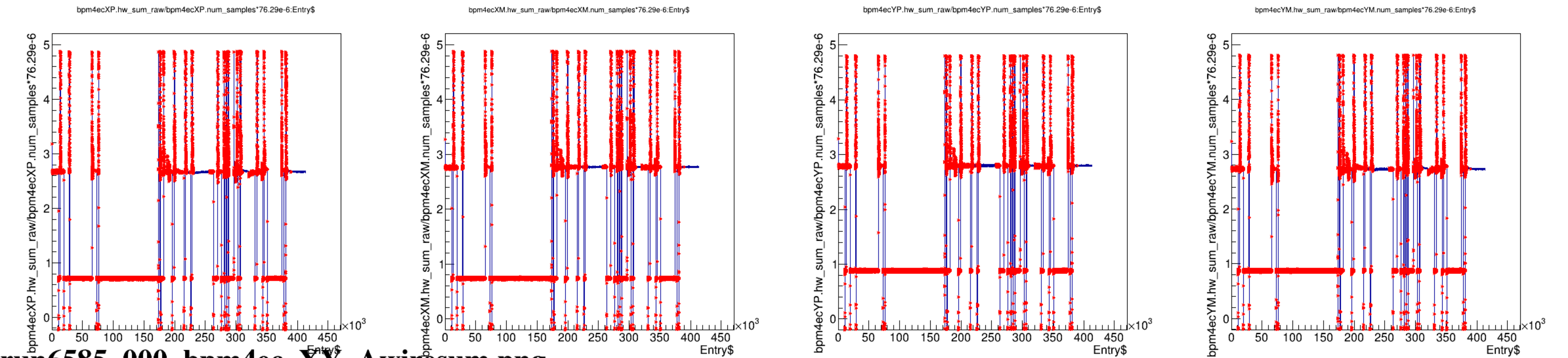
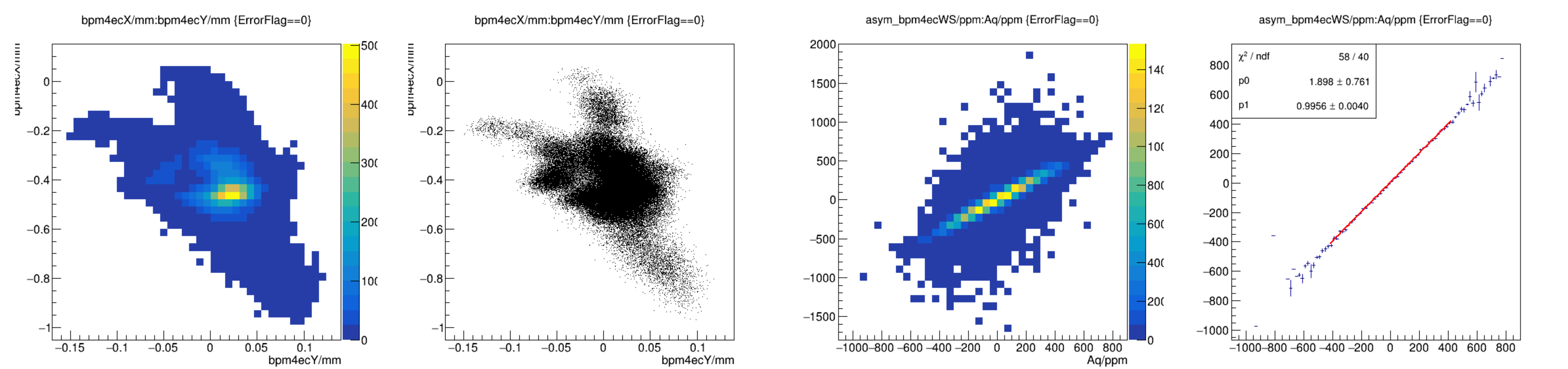


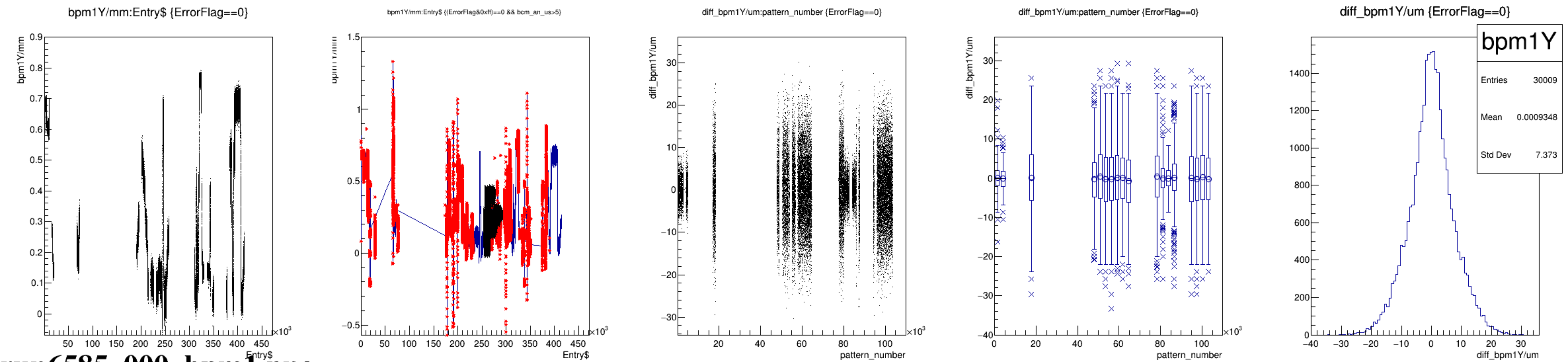
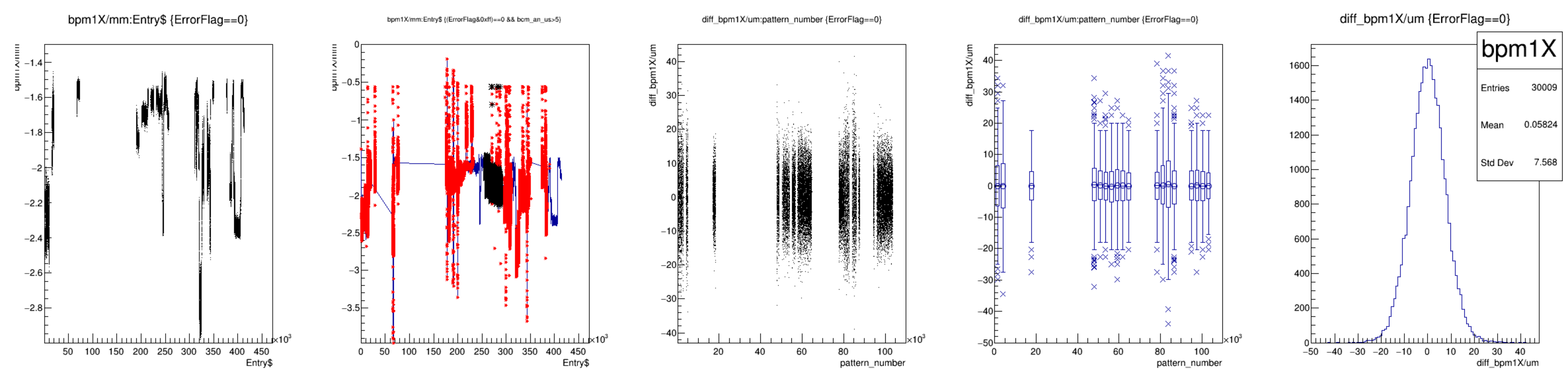


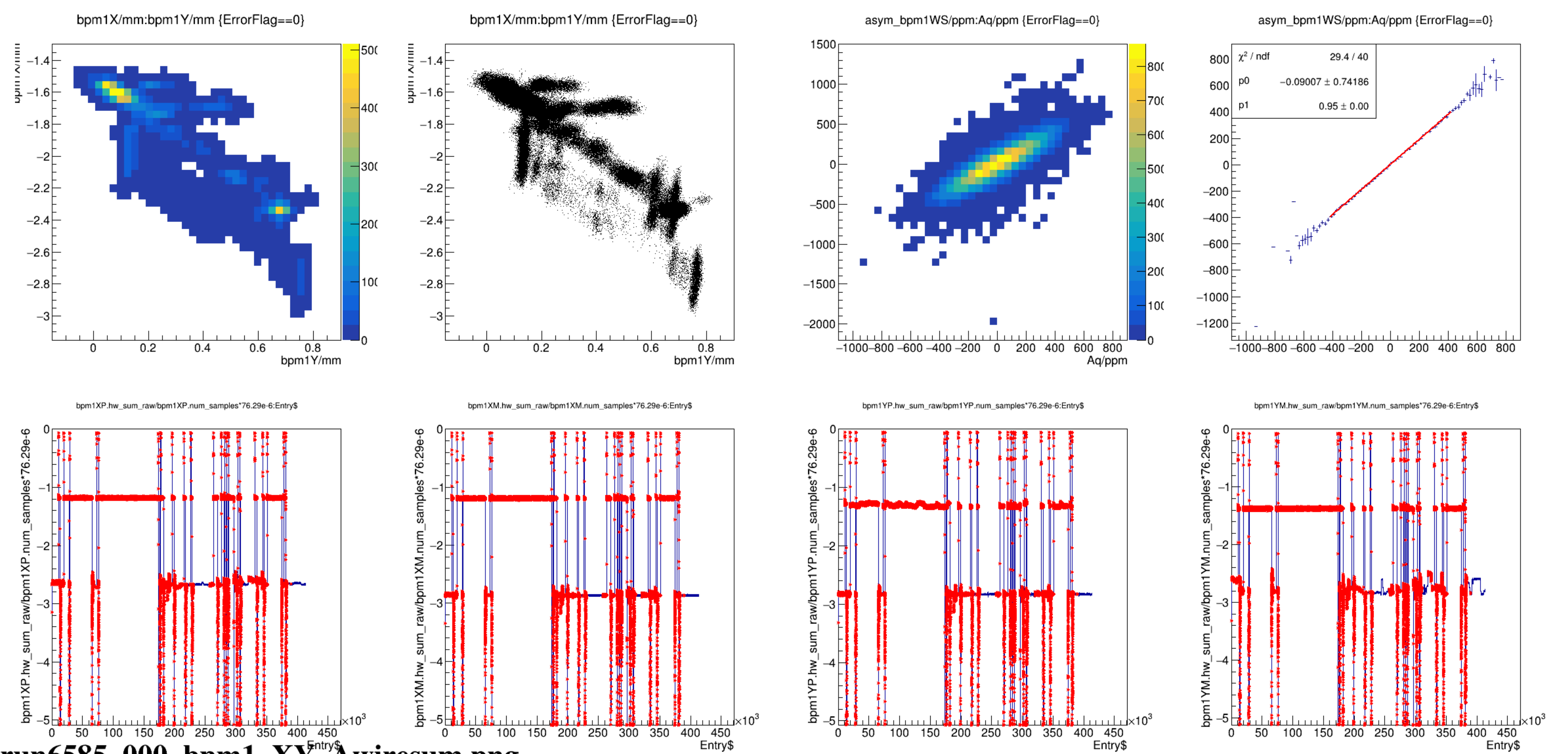


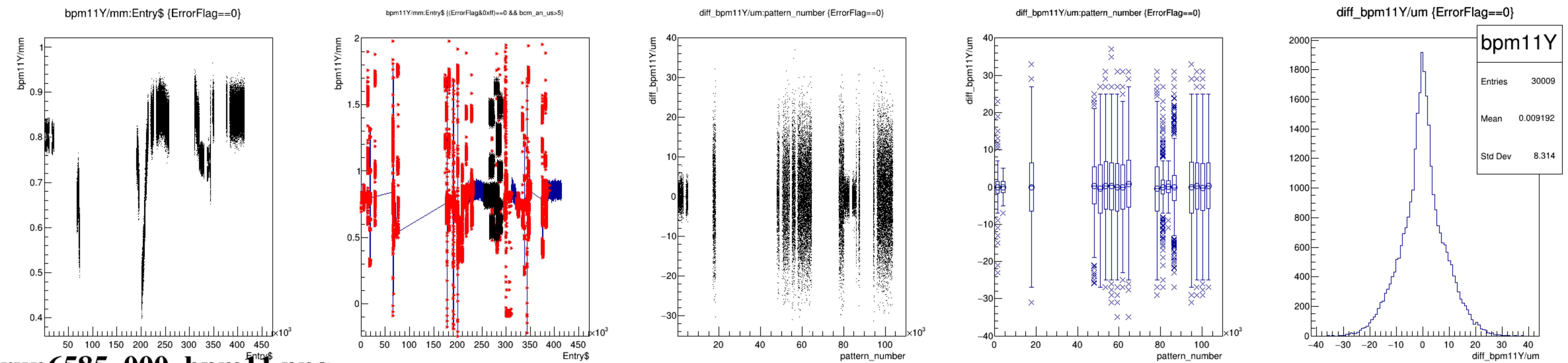
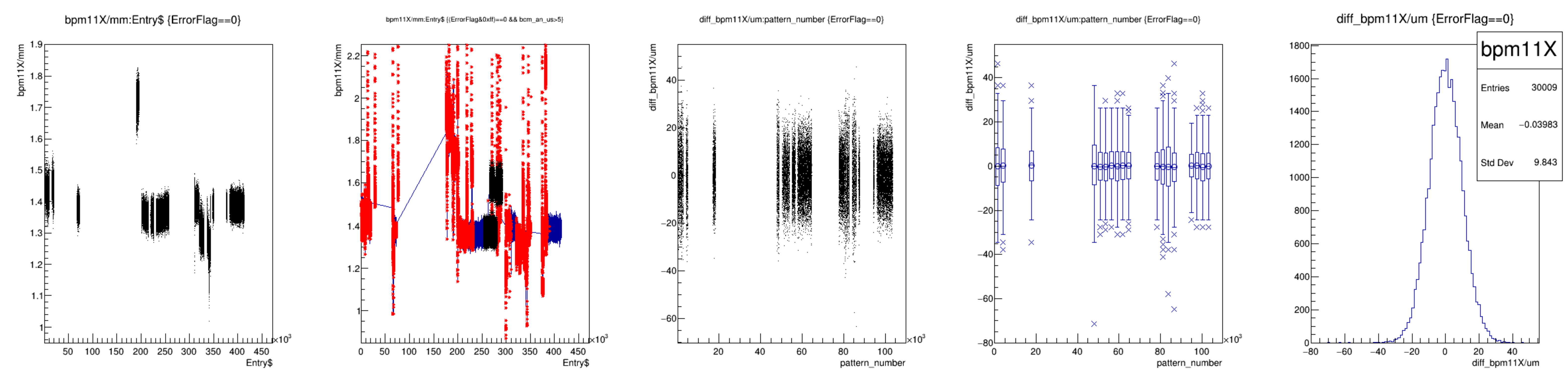


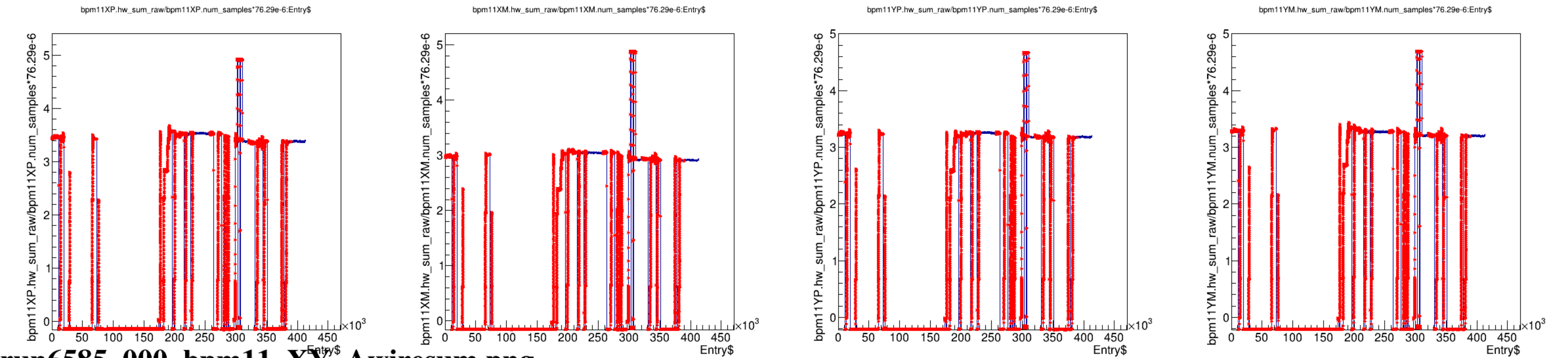
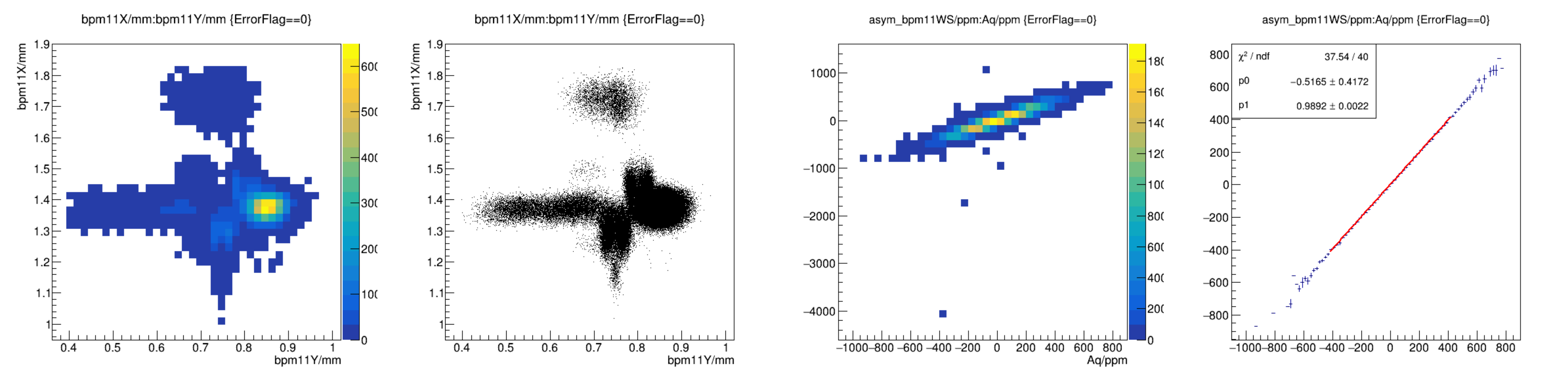
run6585_000_bpm4ec.png



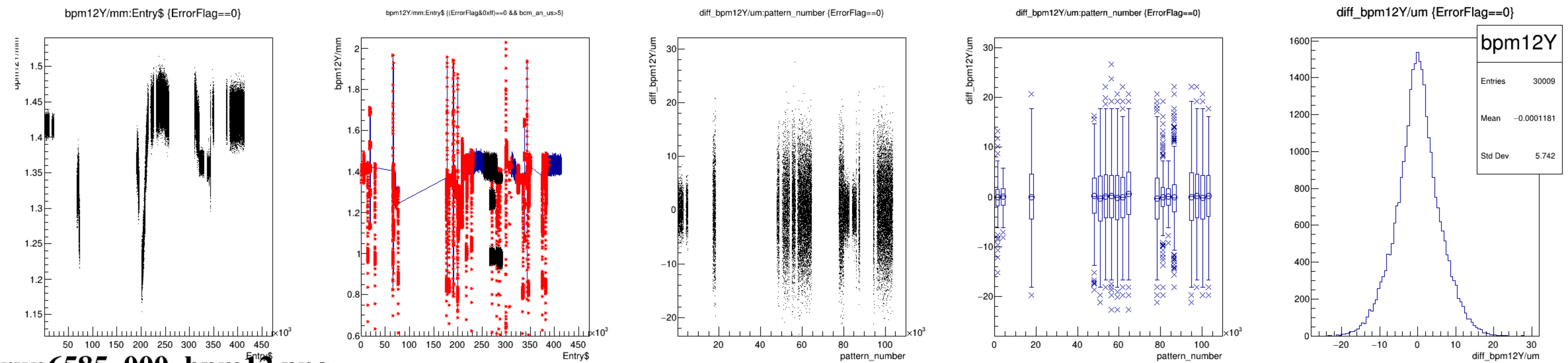
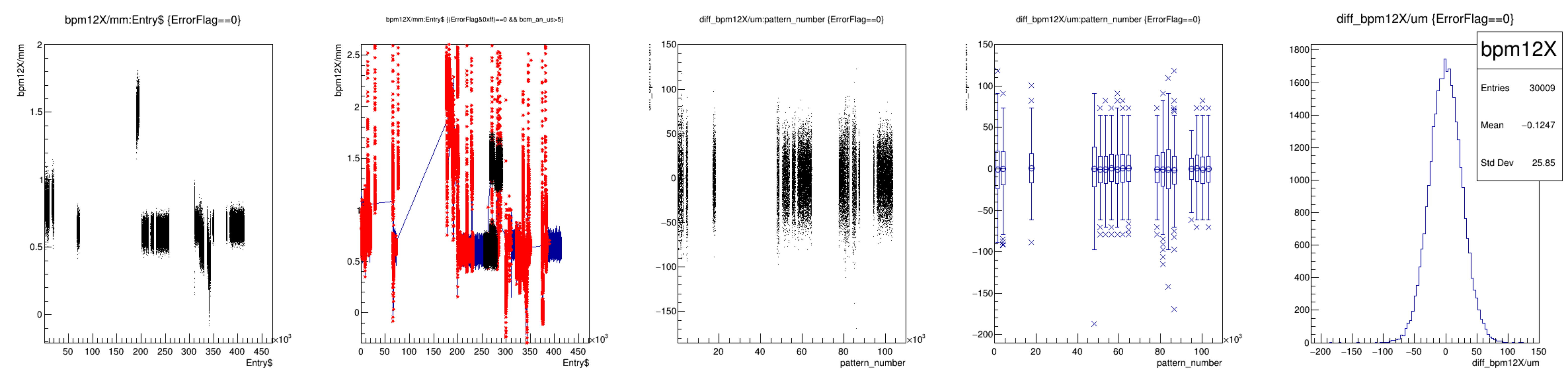


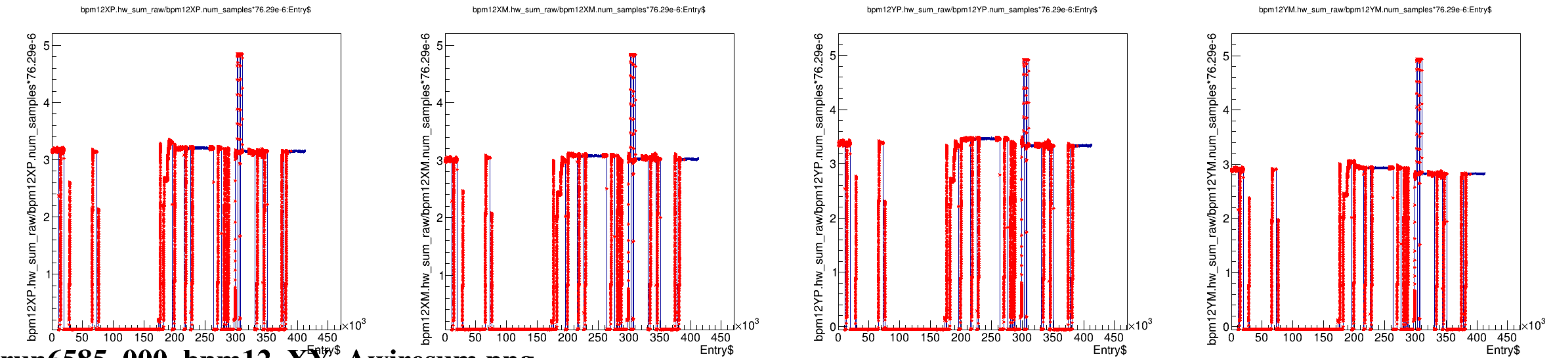
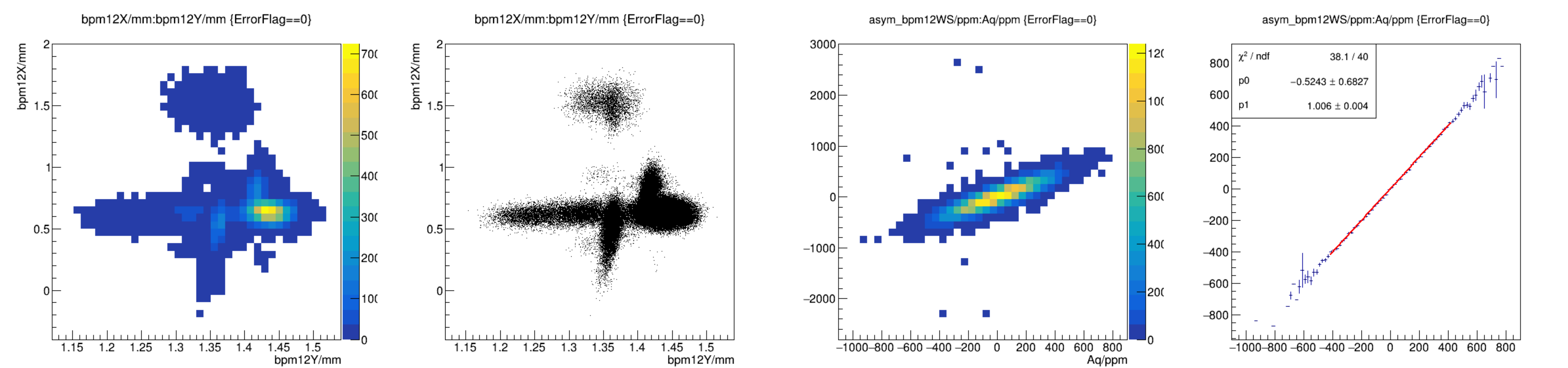


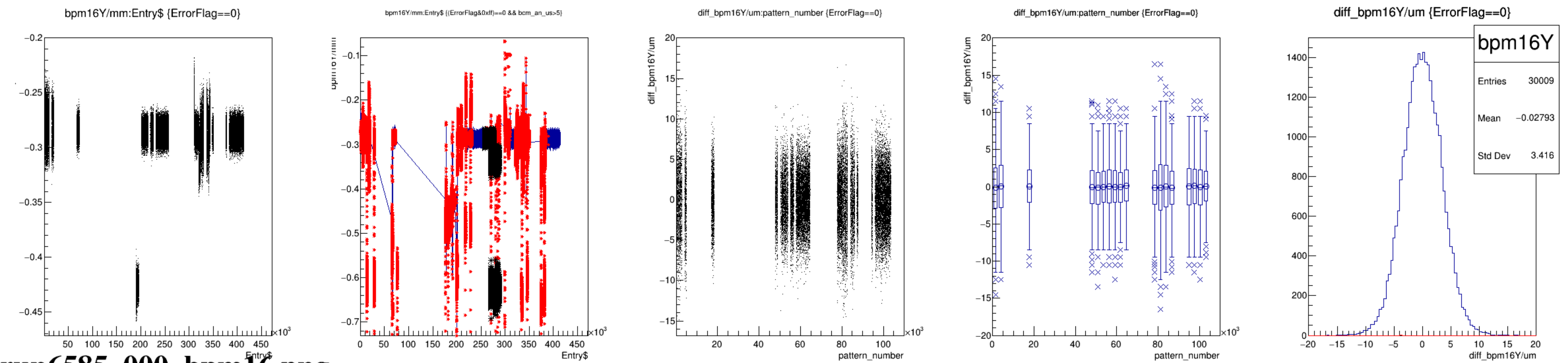
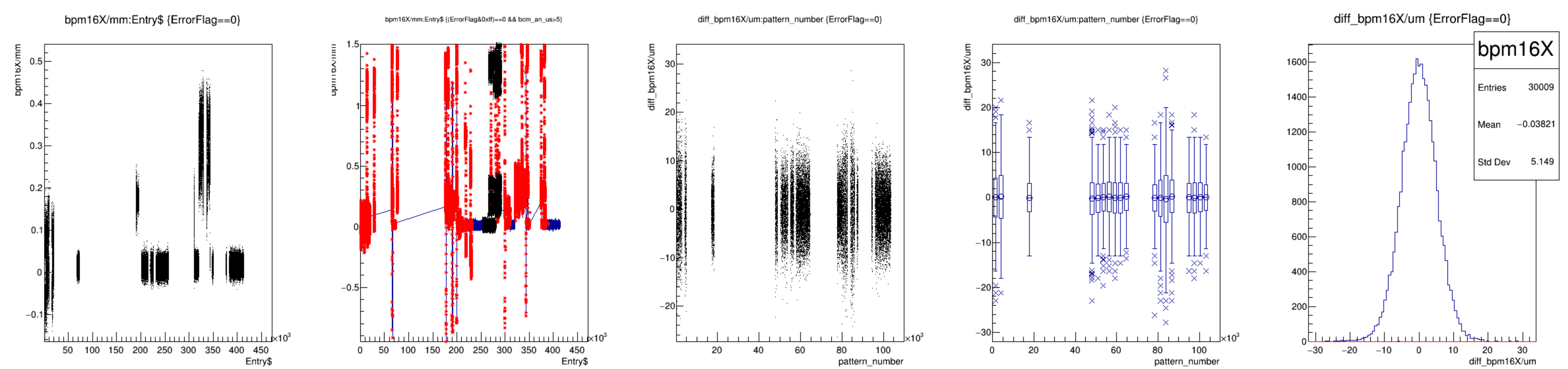


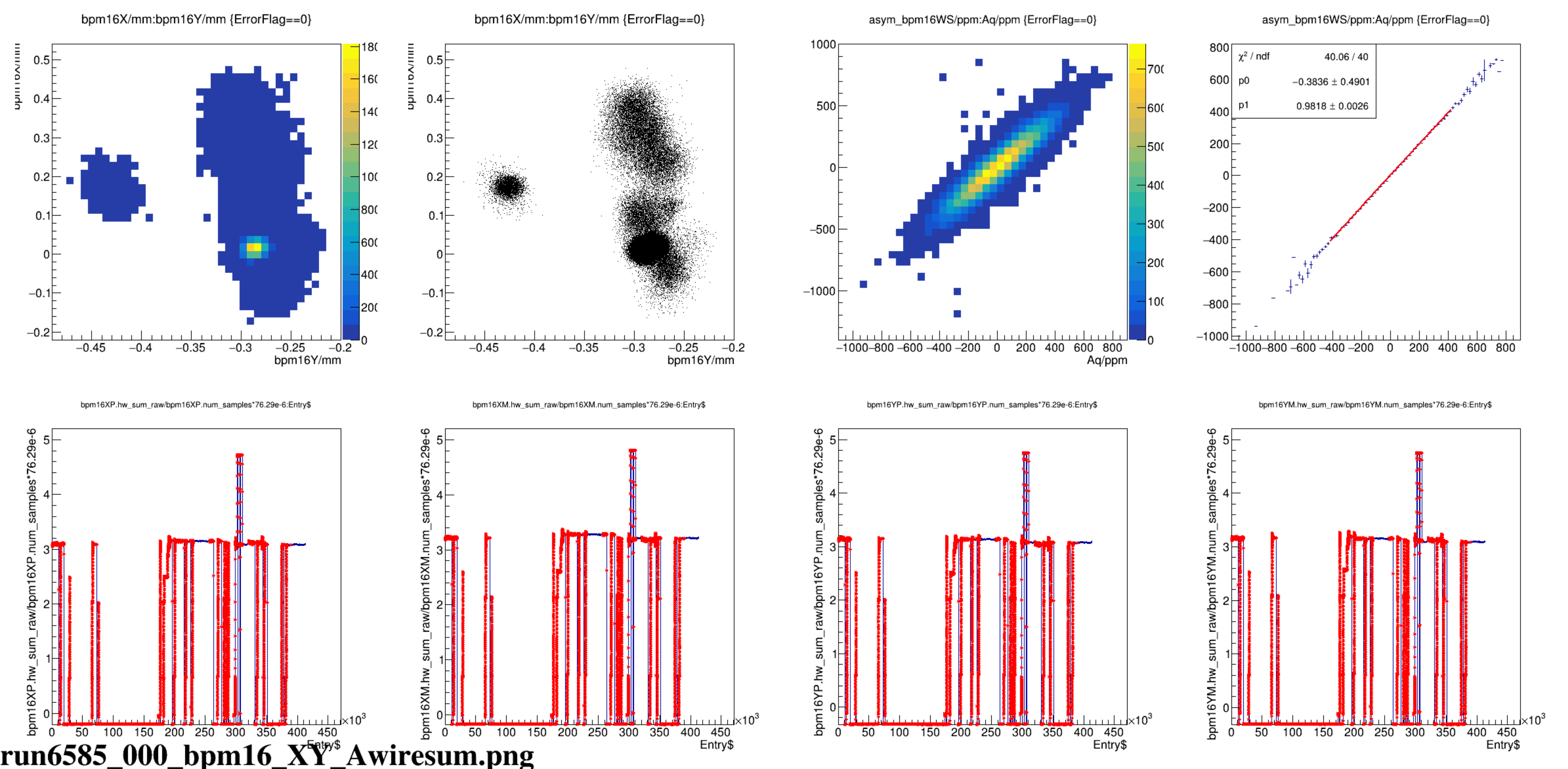


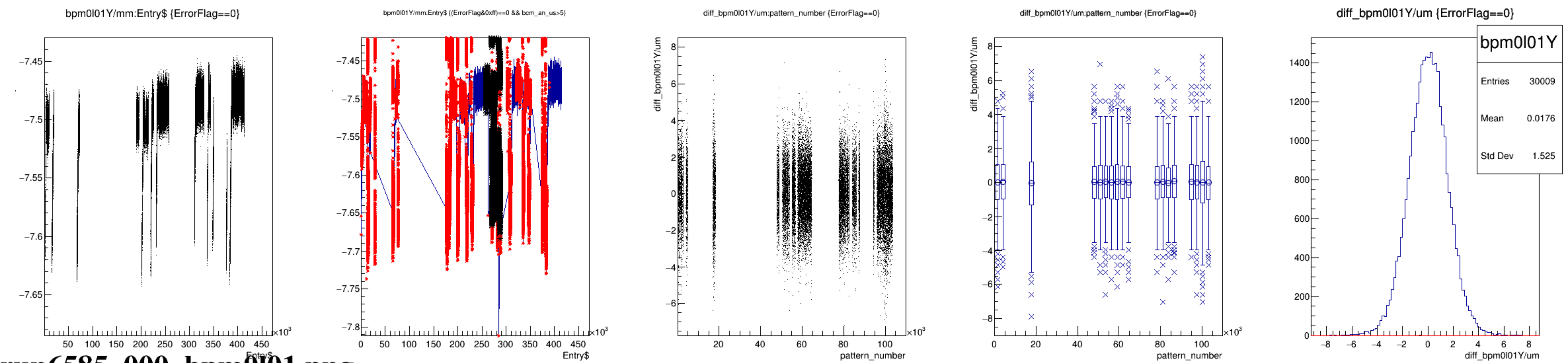
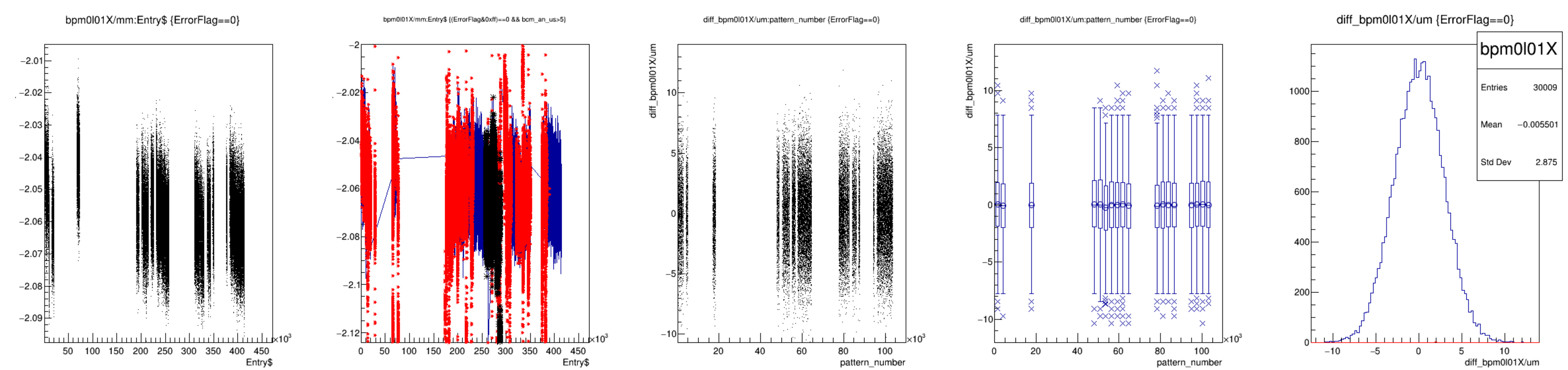
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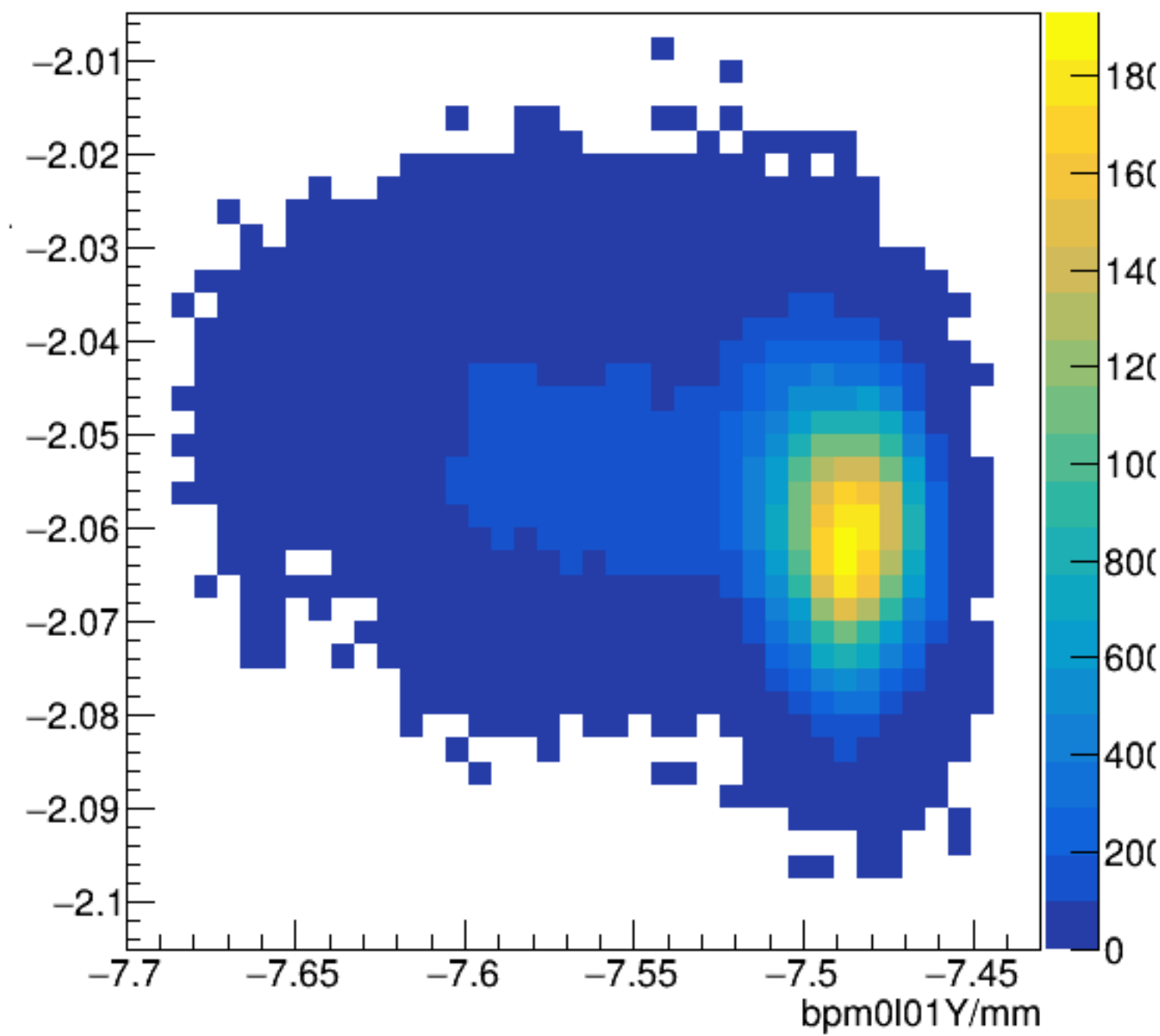




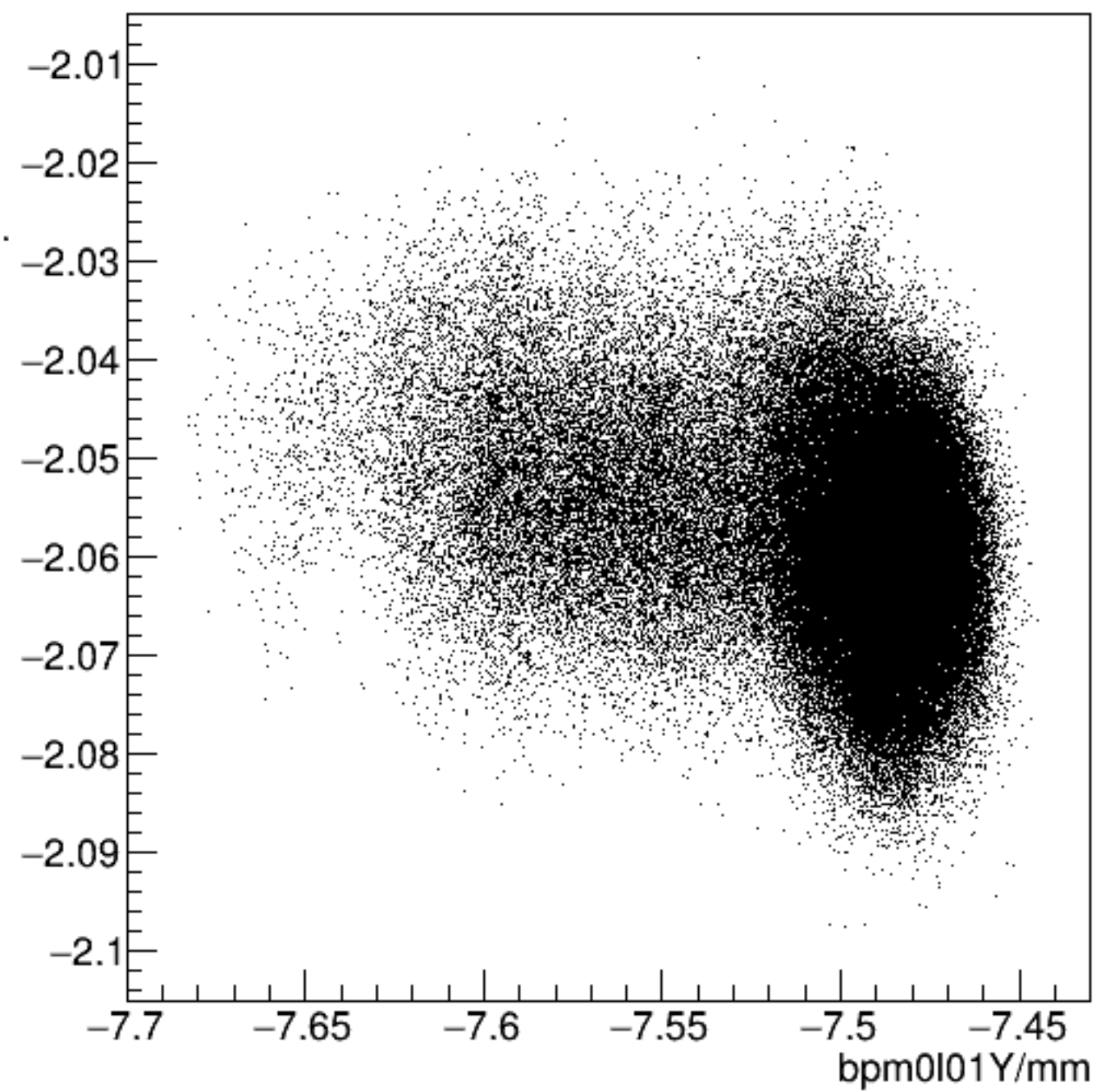




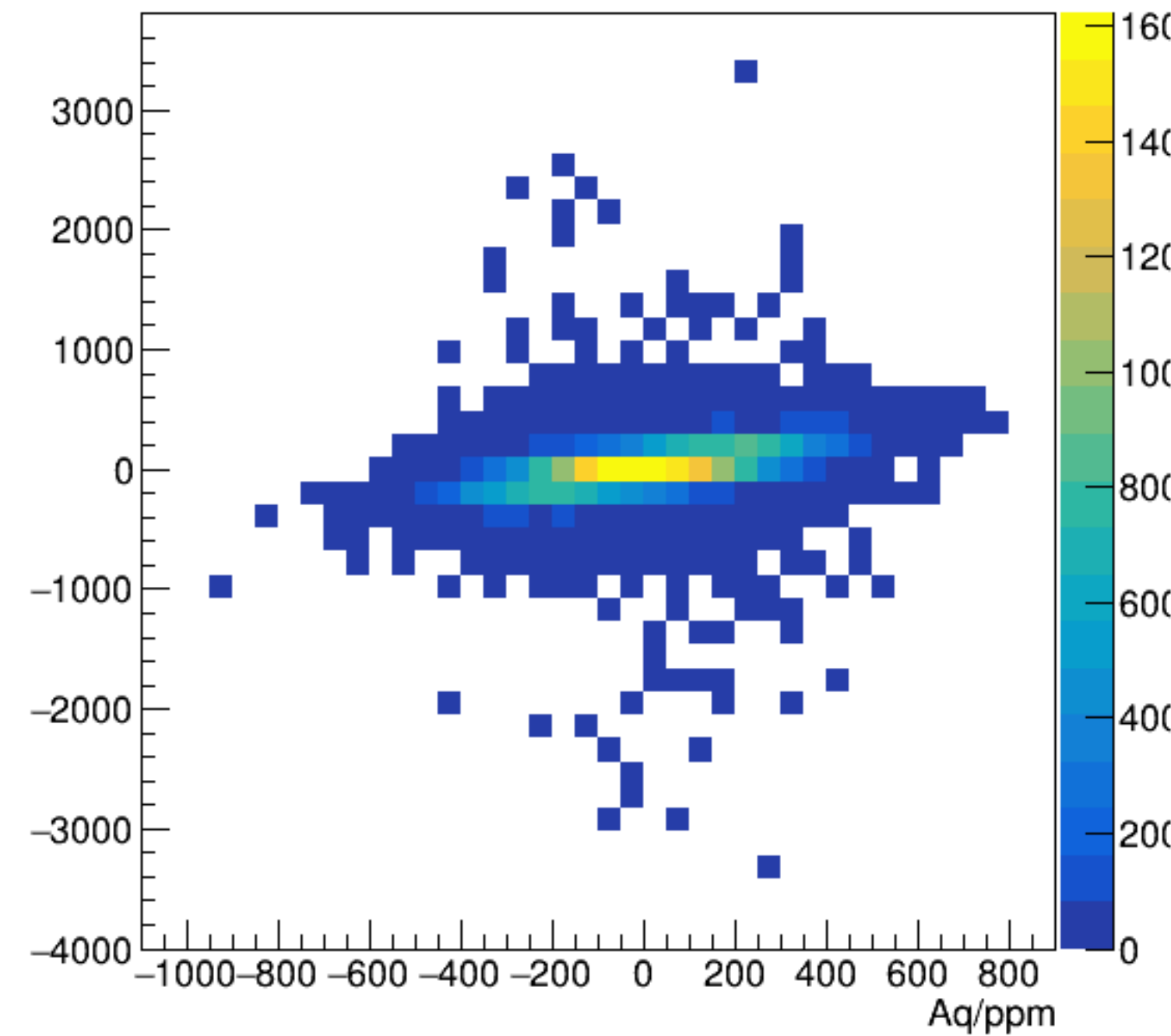
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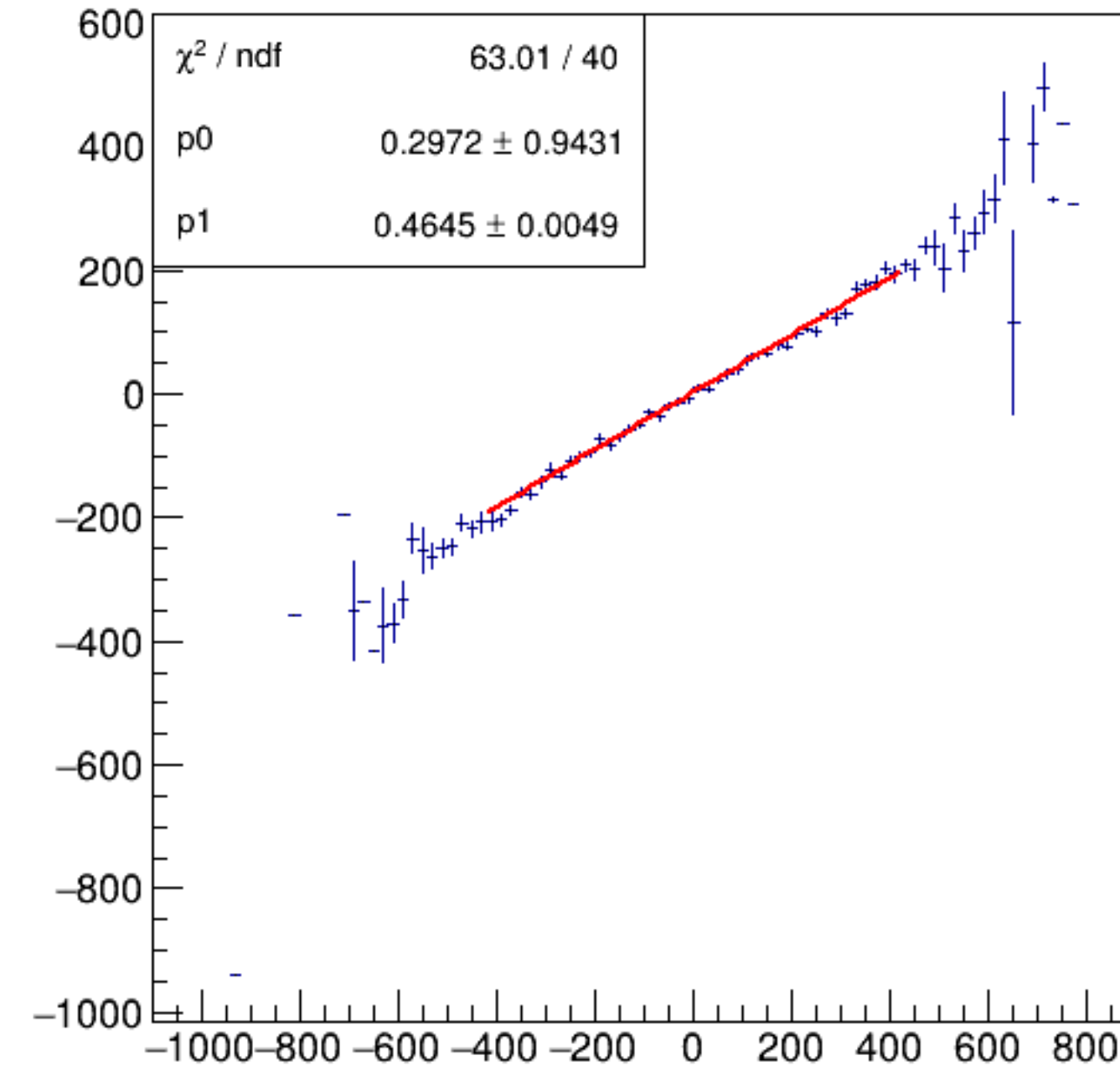
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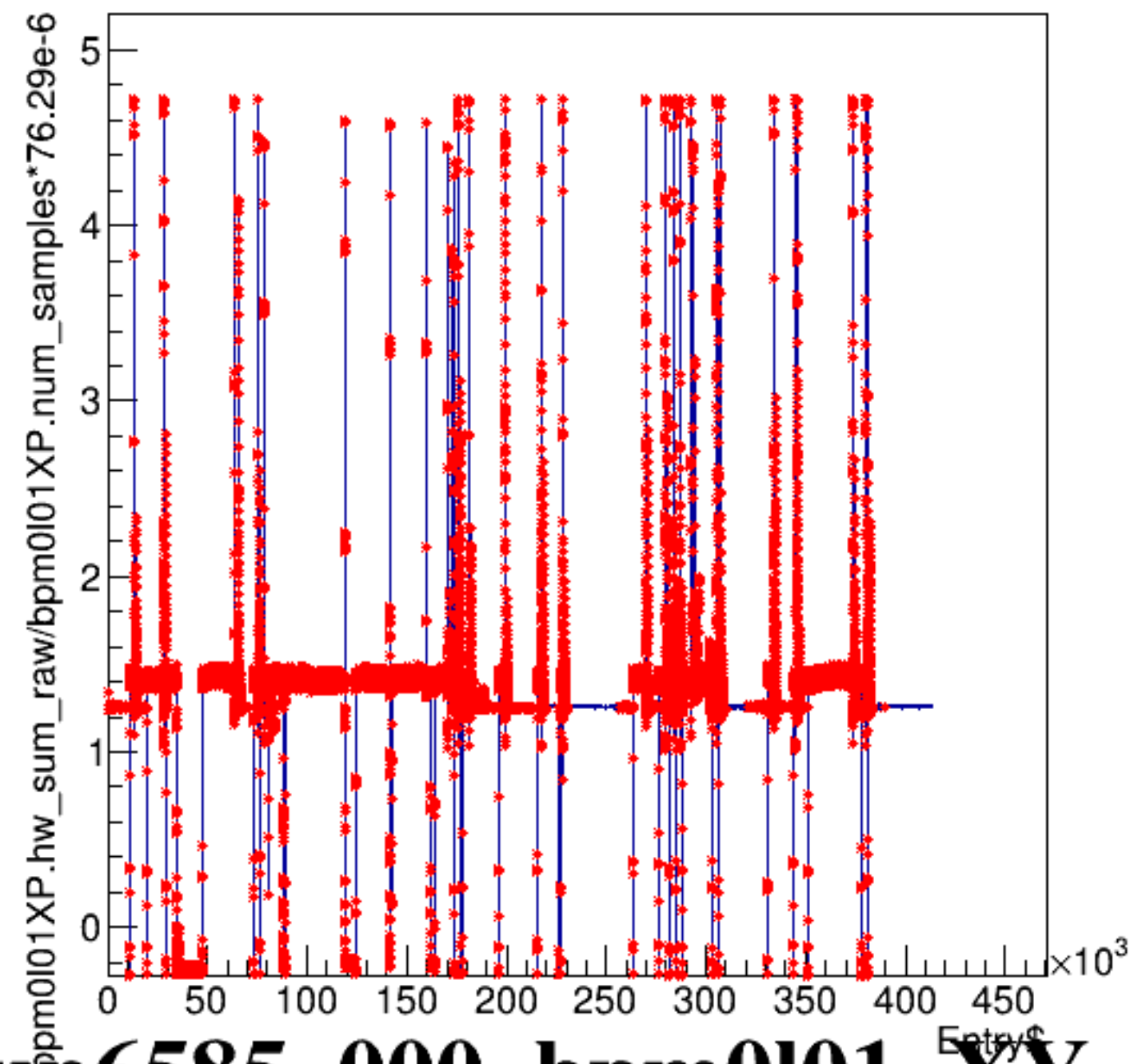
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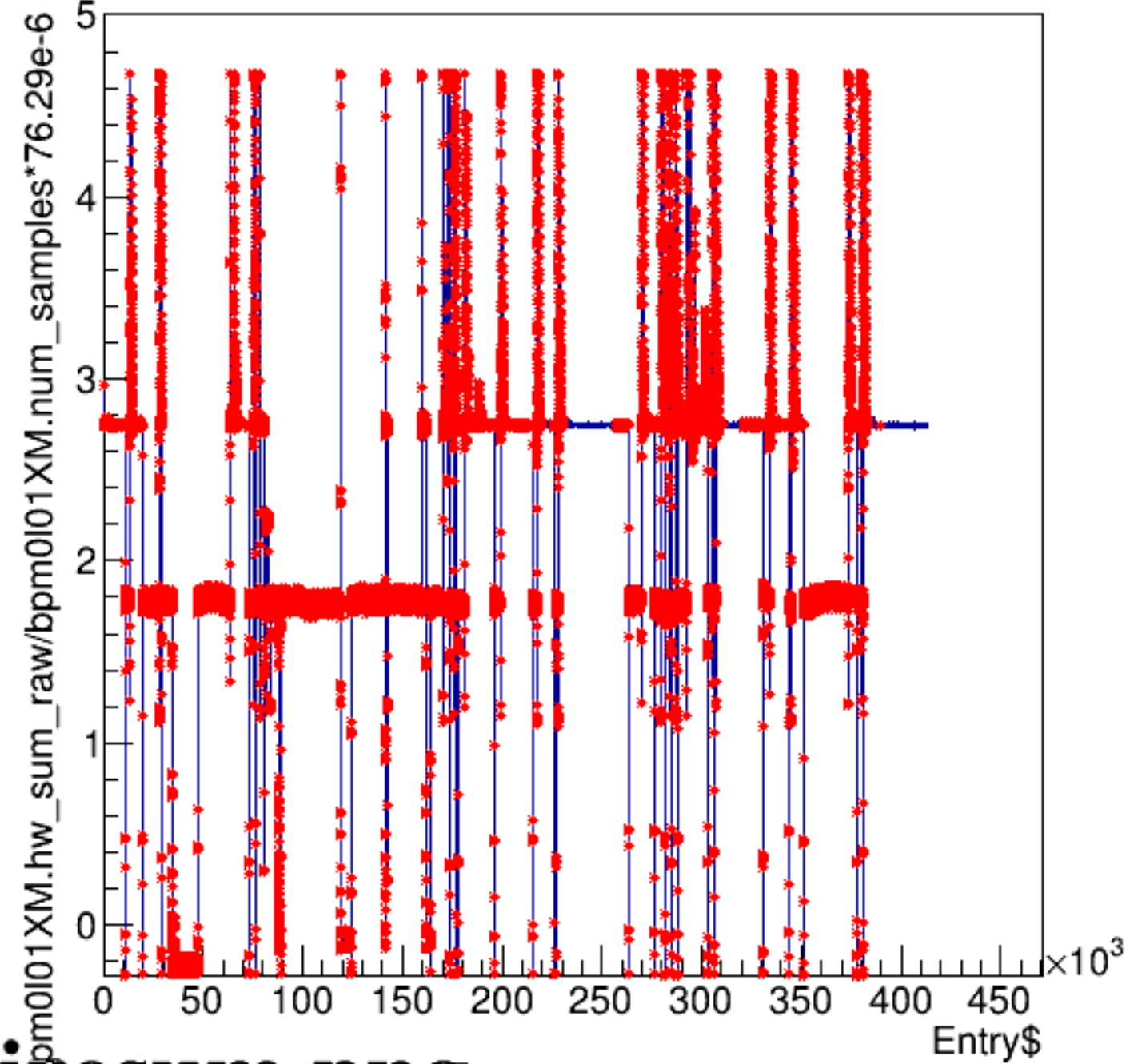
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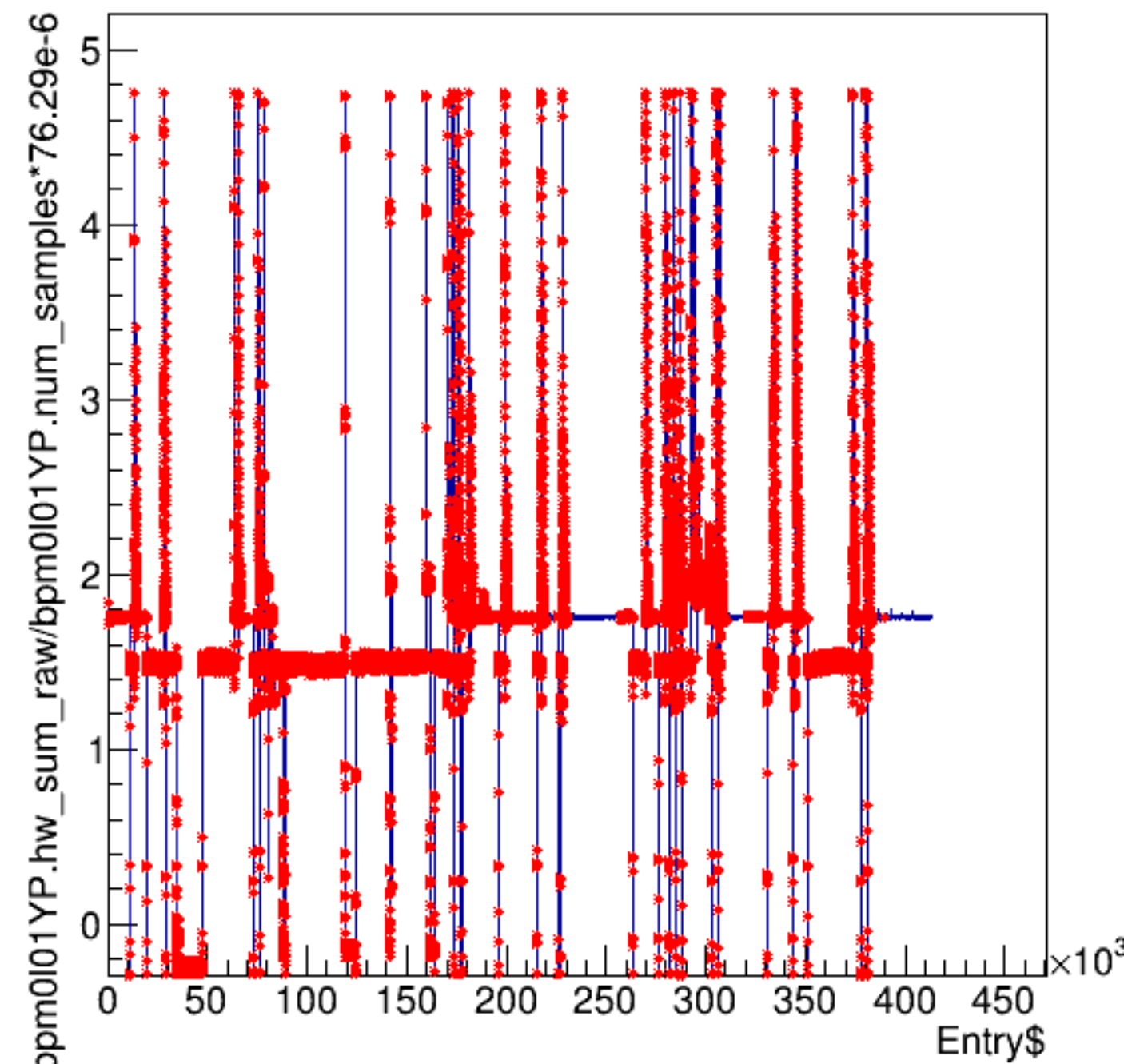
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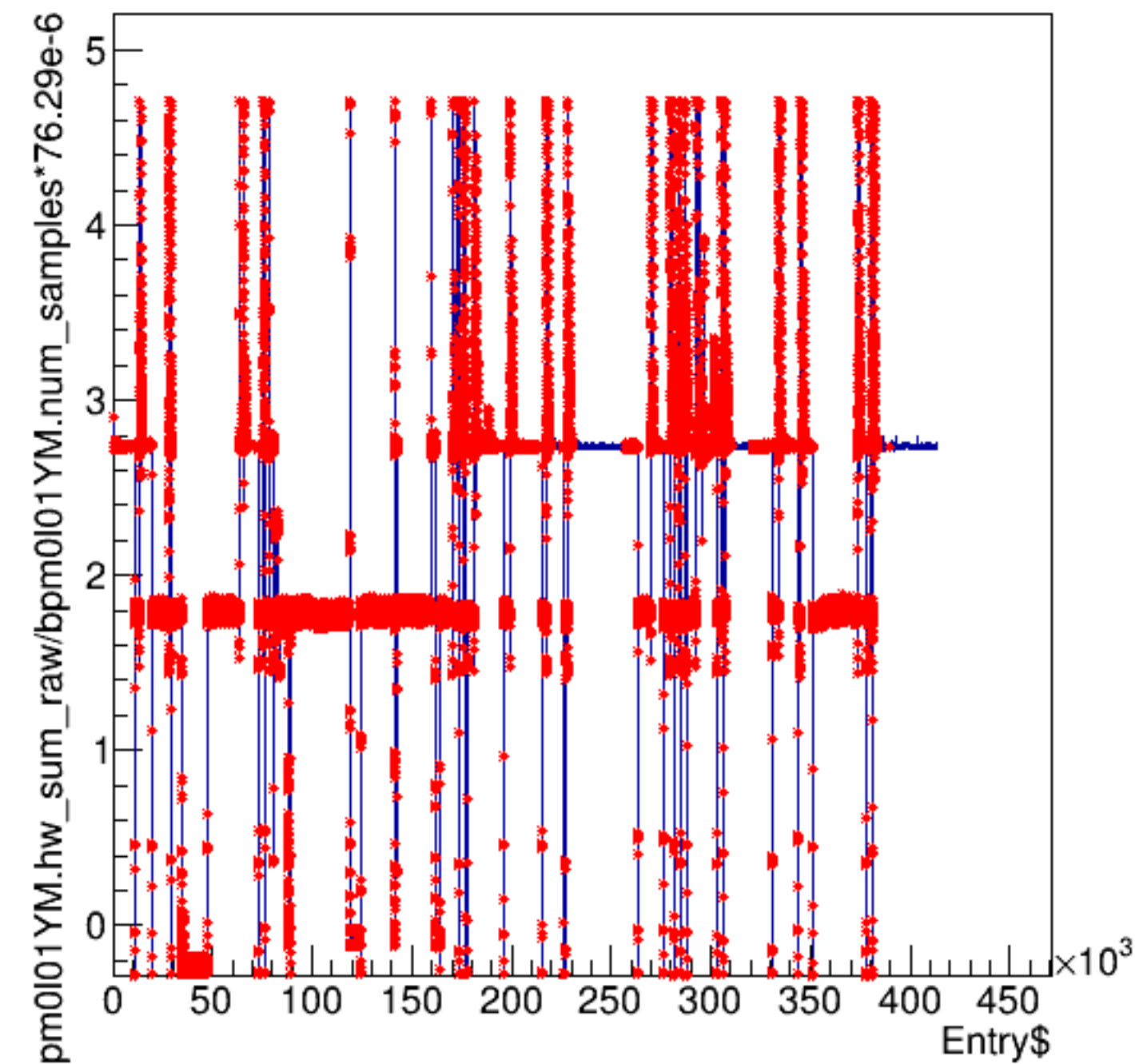
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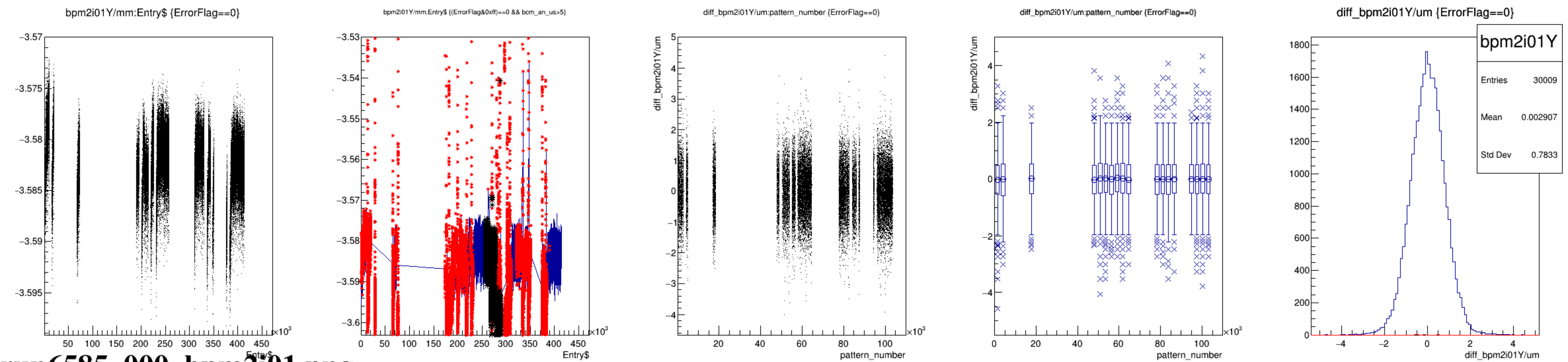
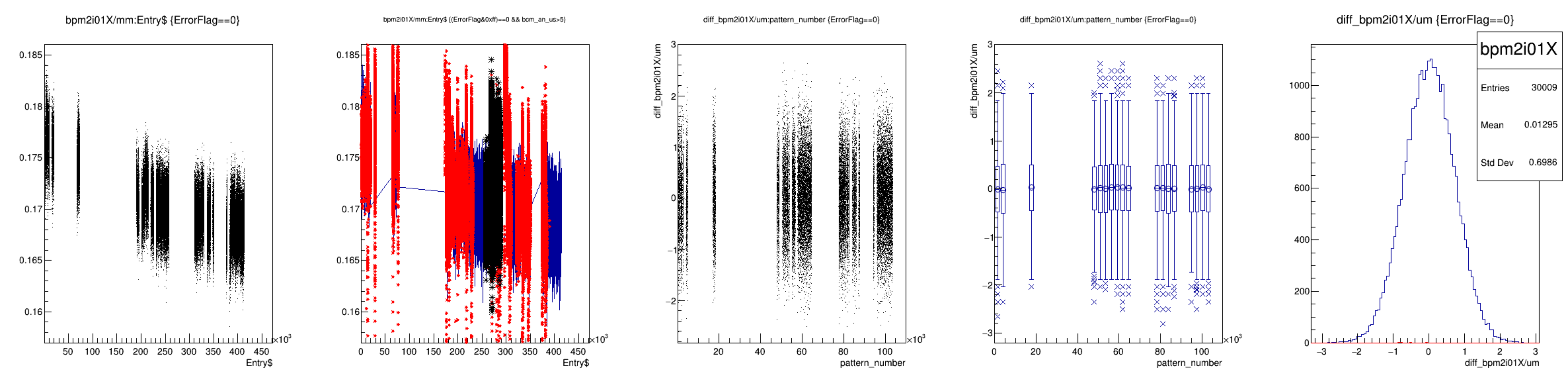


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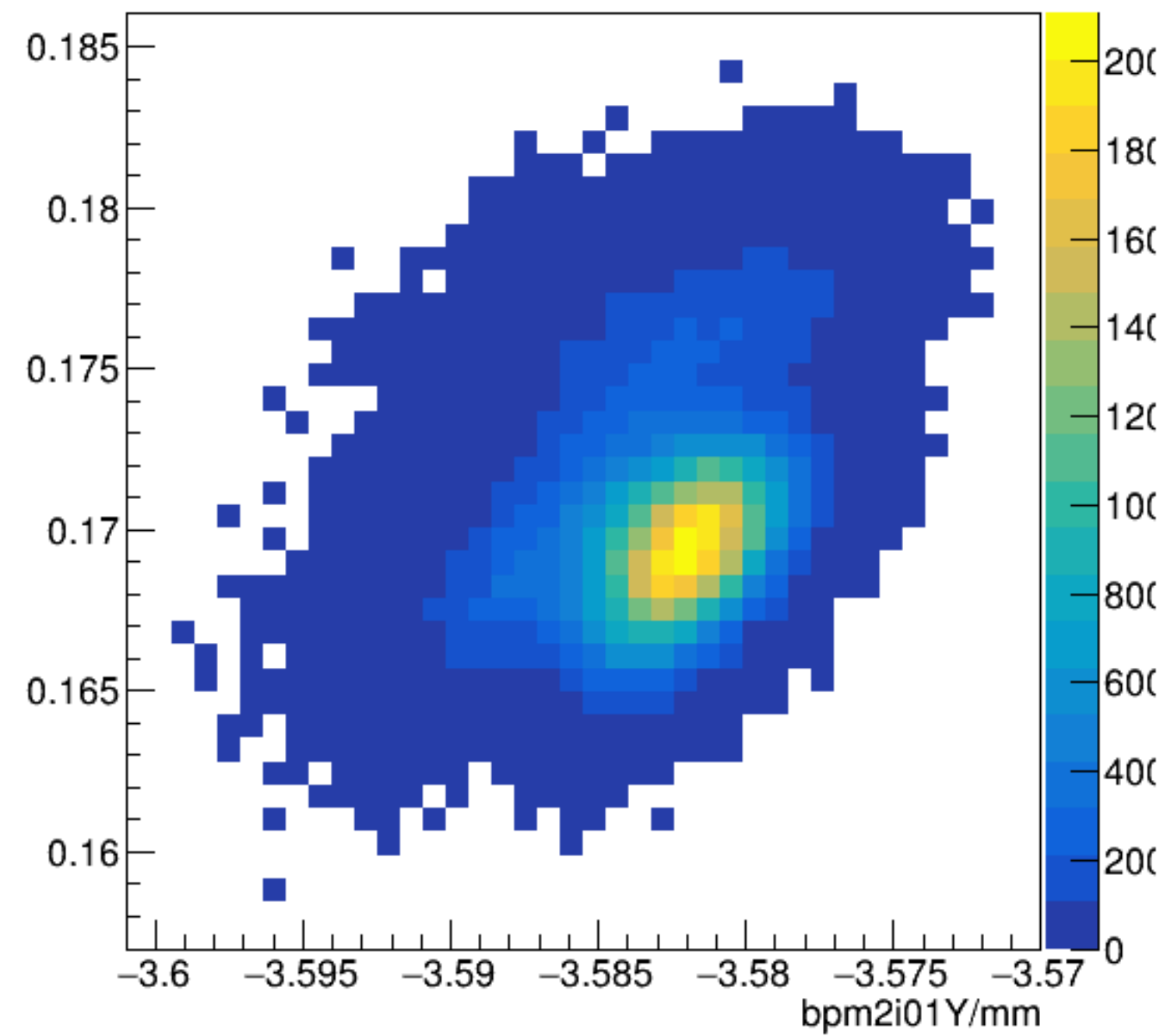


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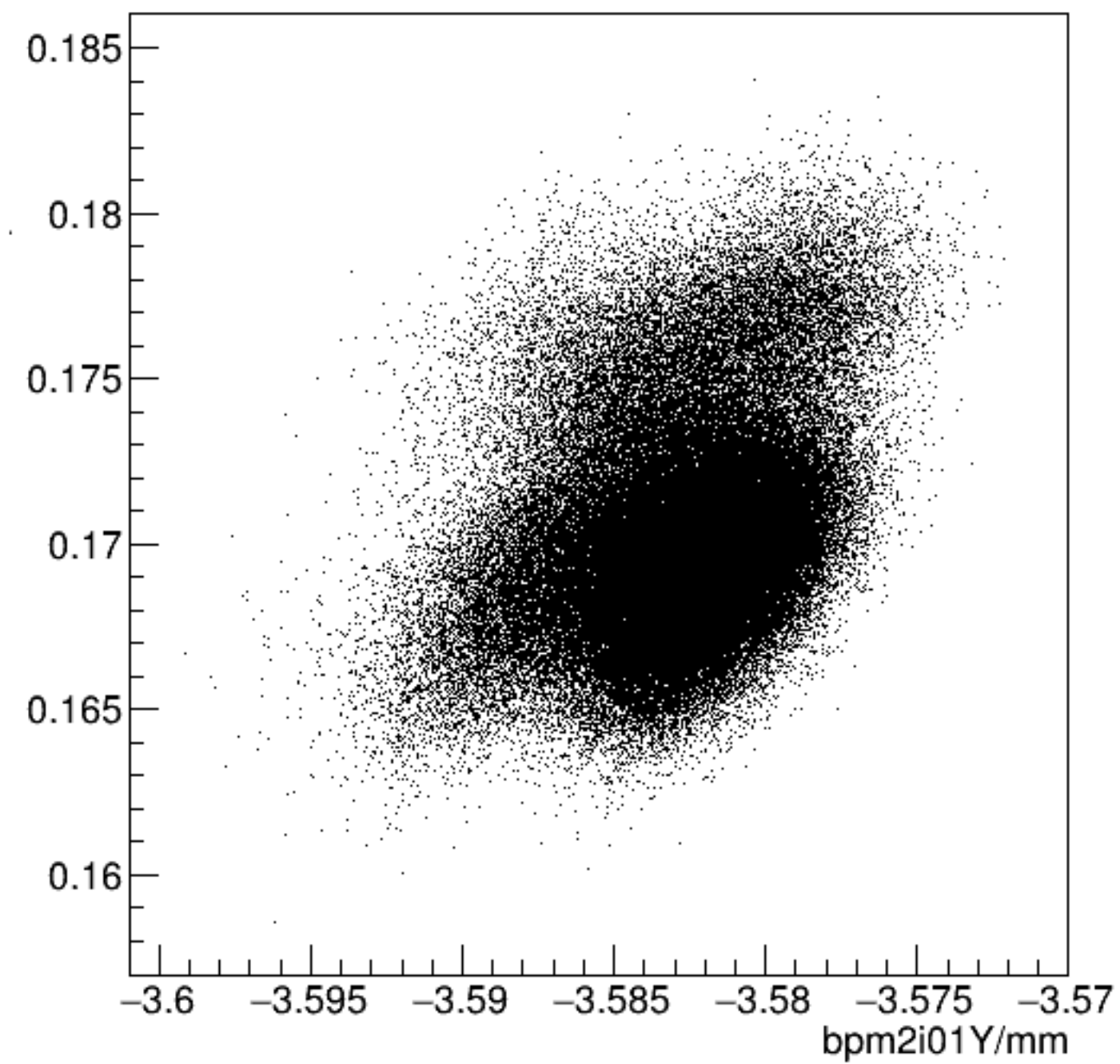




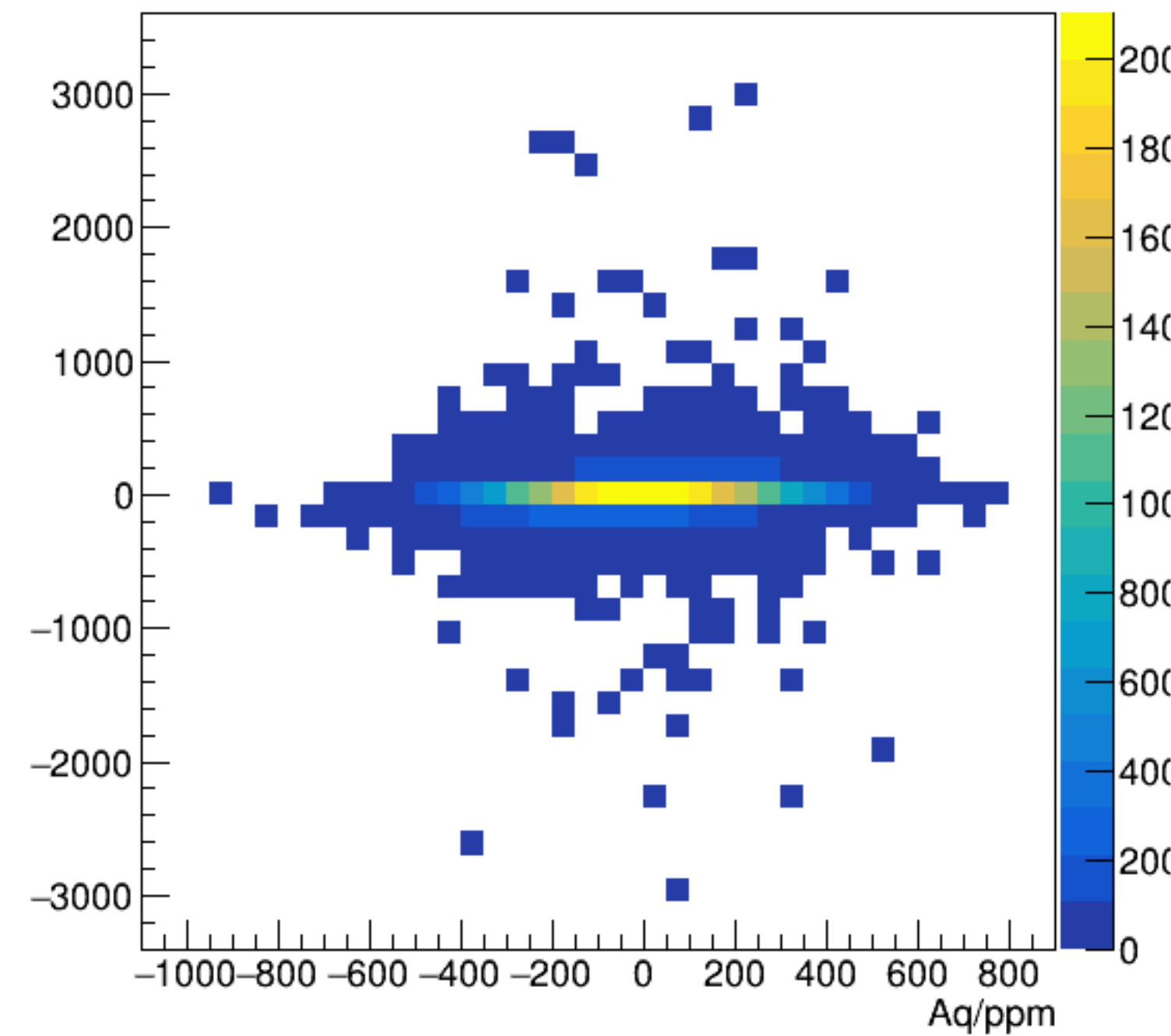
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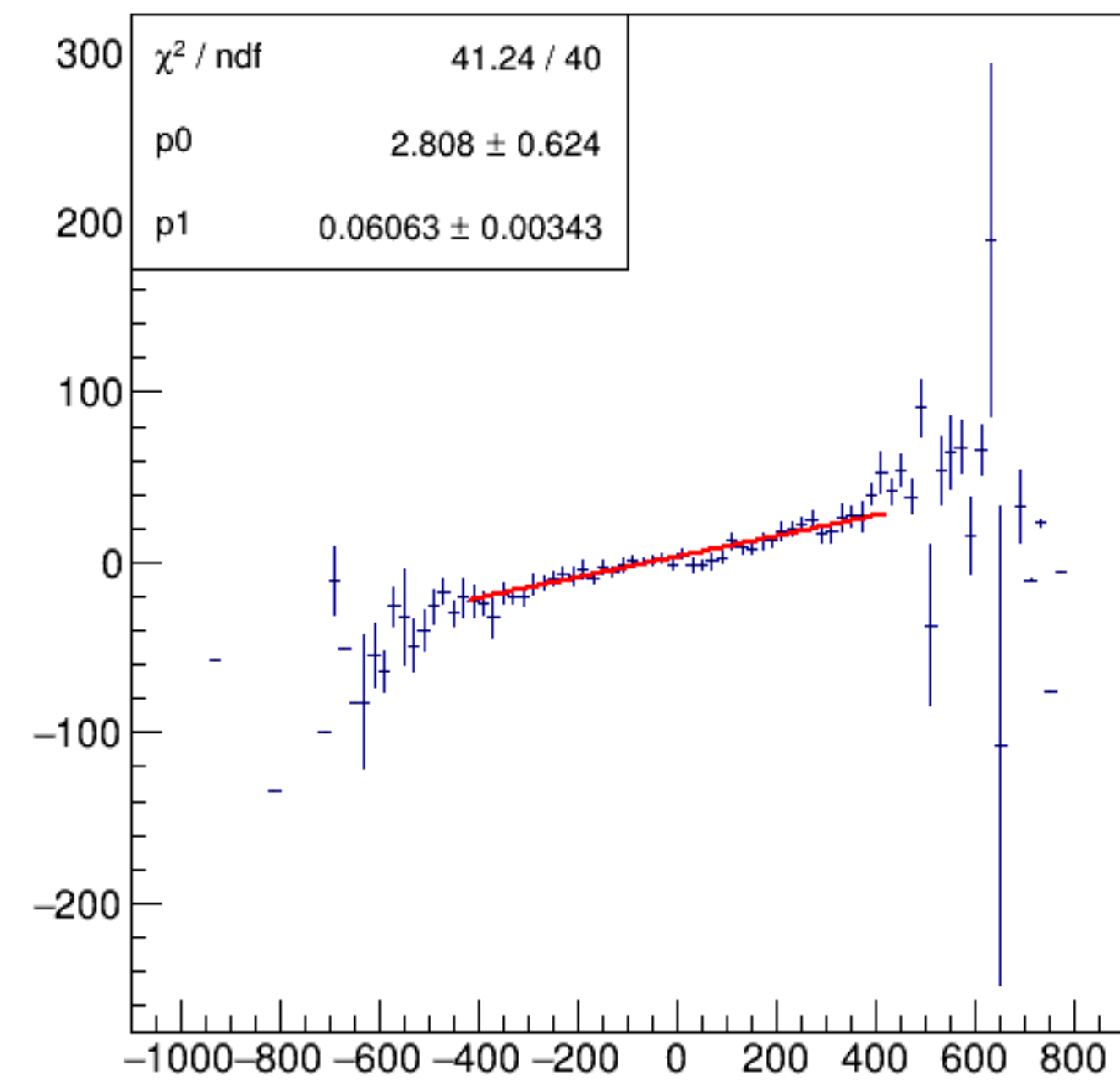
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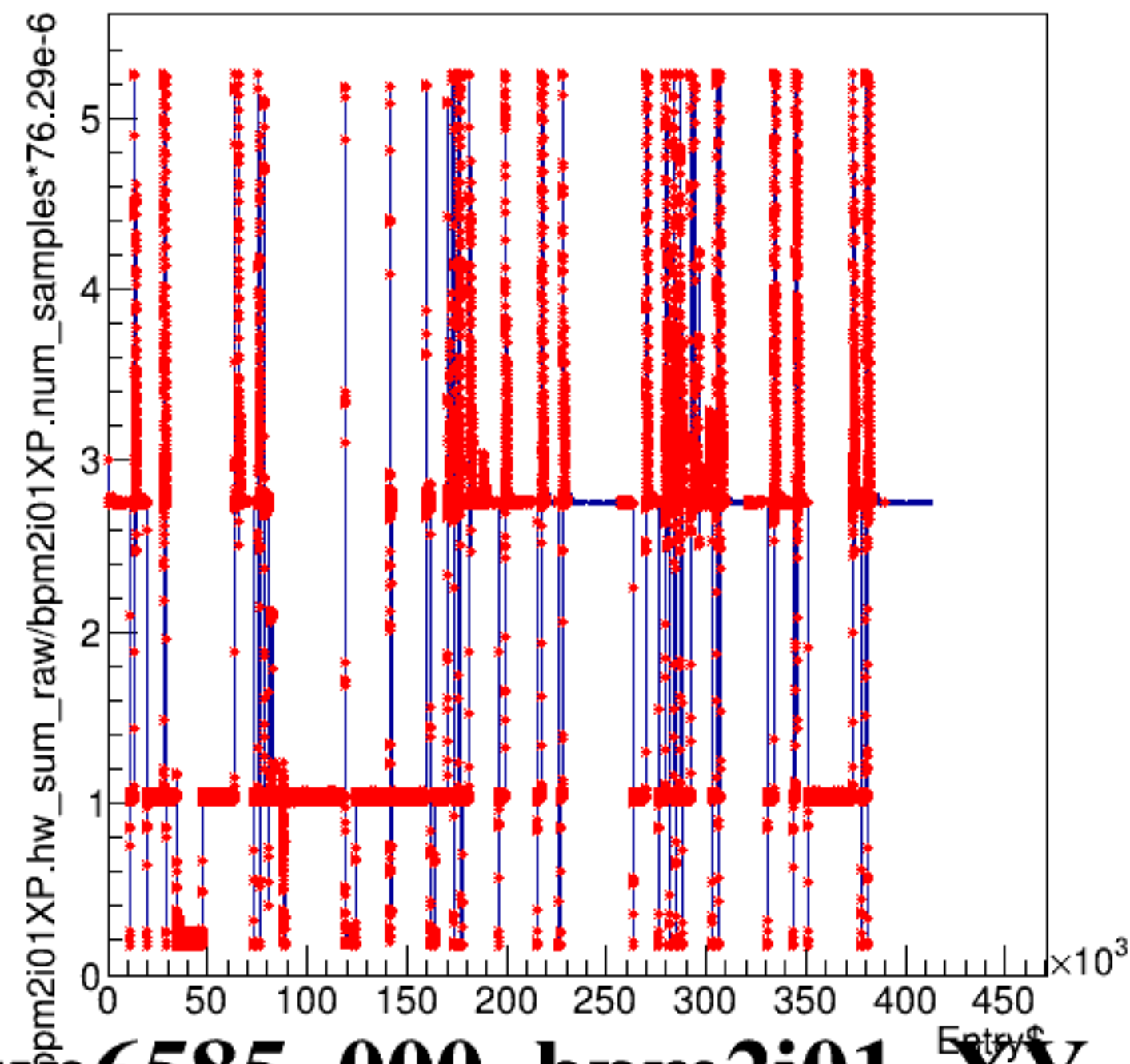
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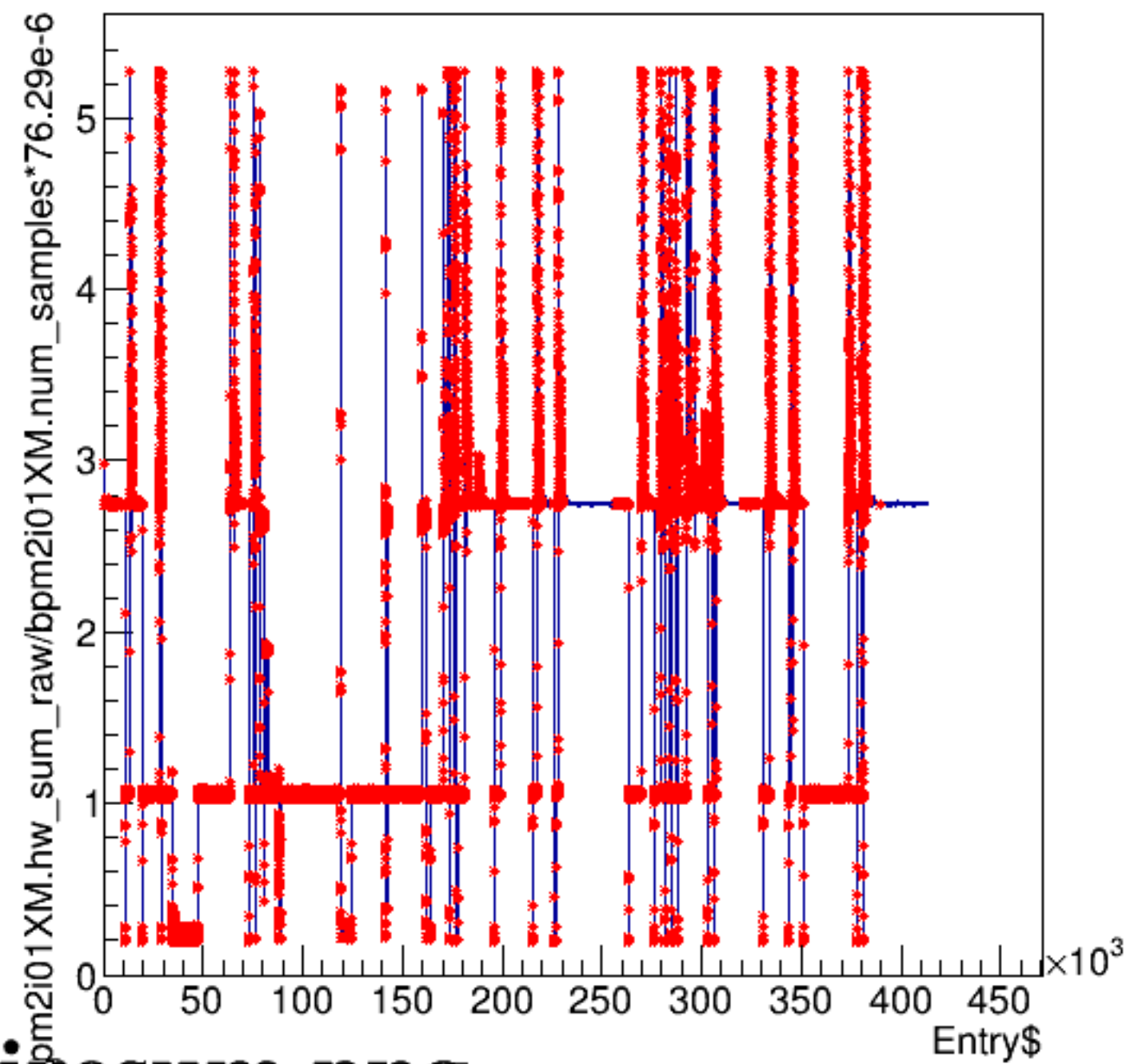
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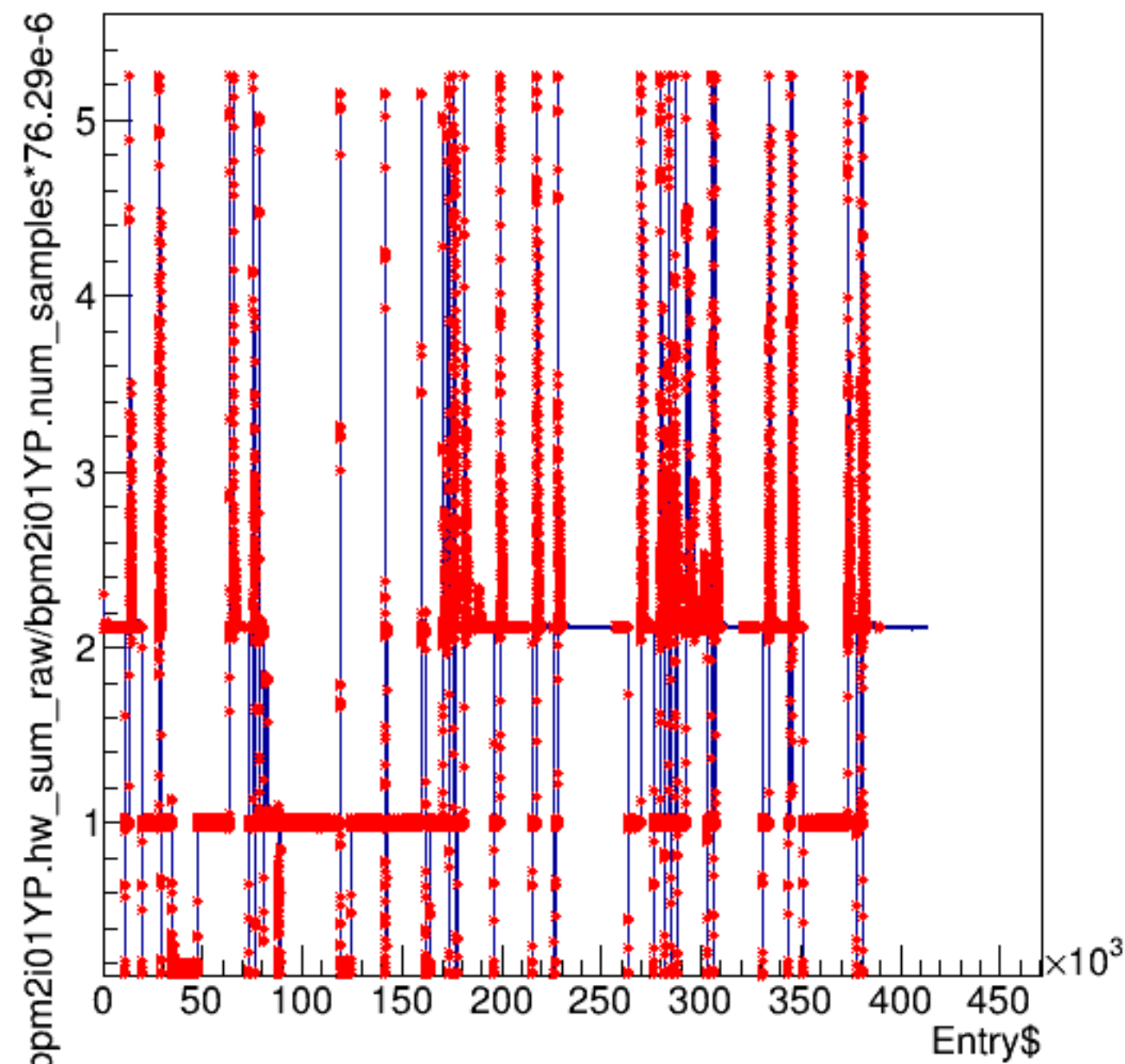
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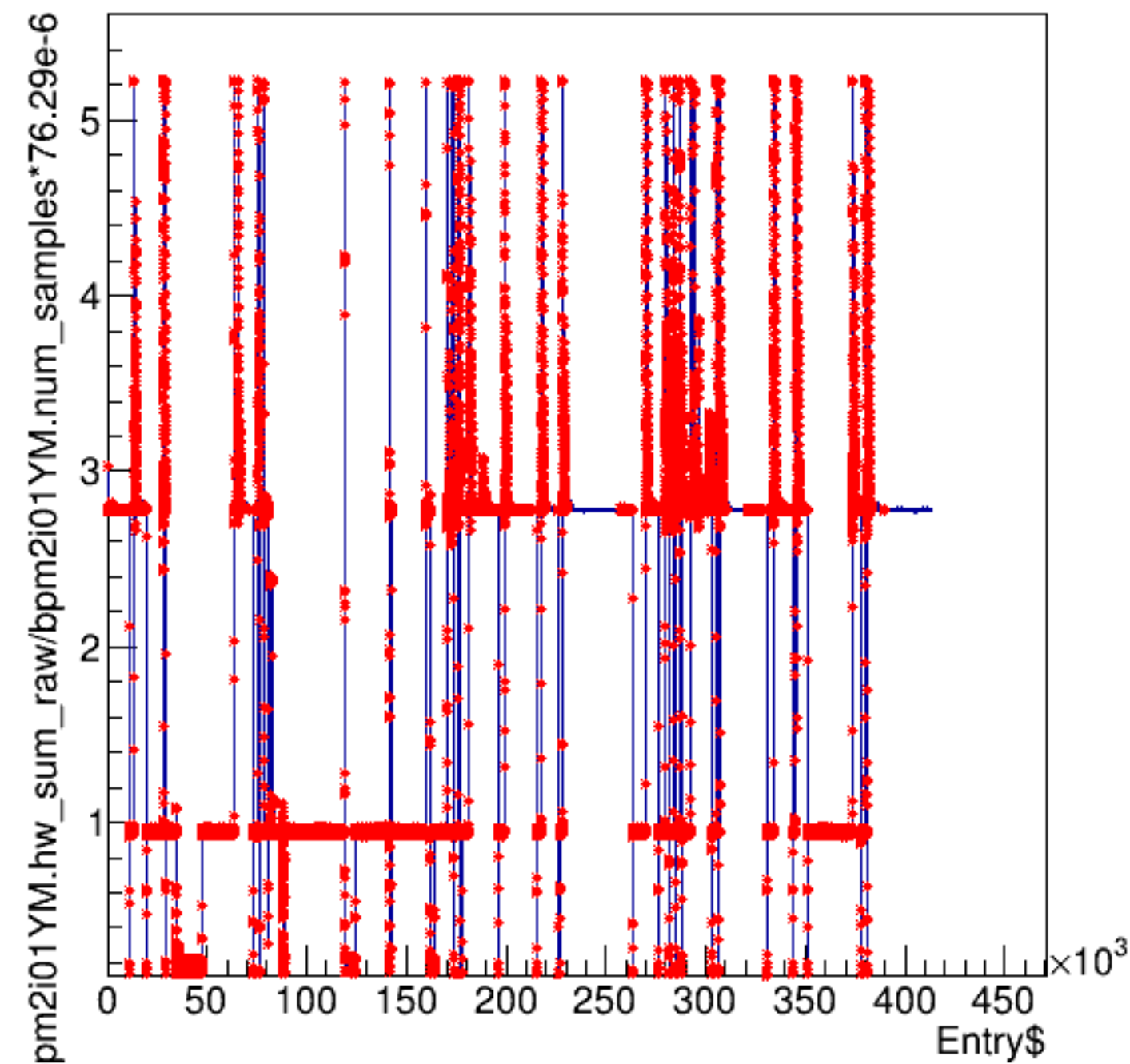
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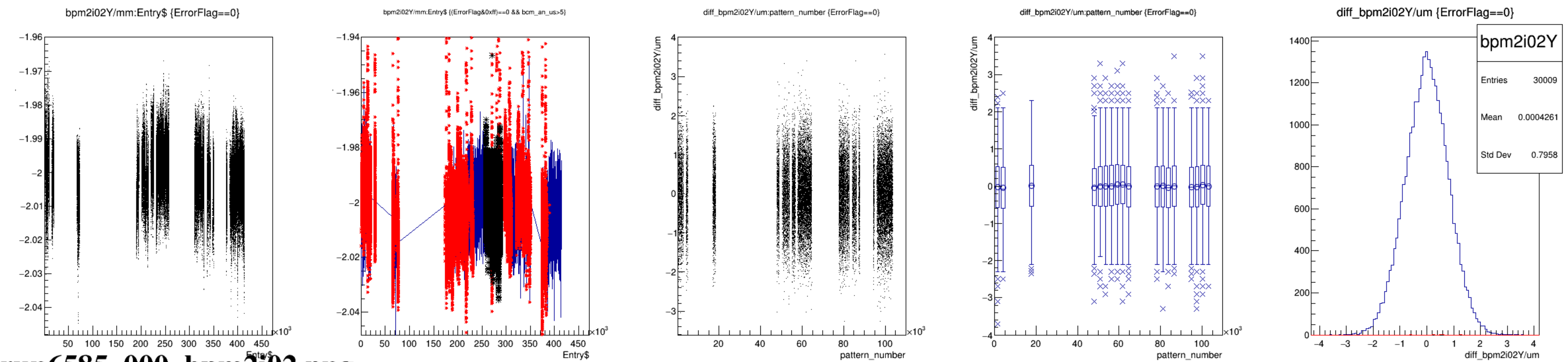
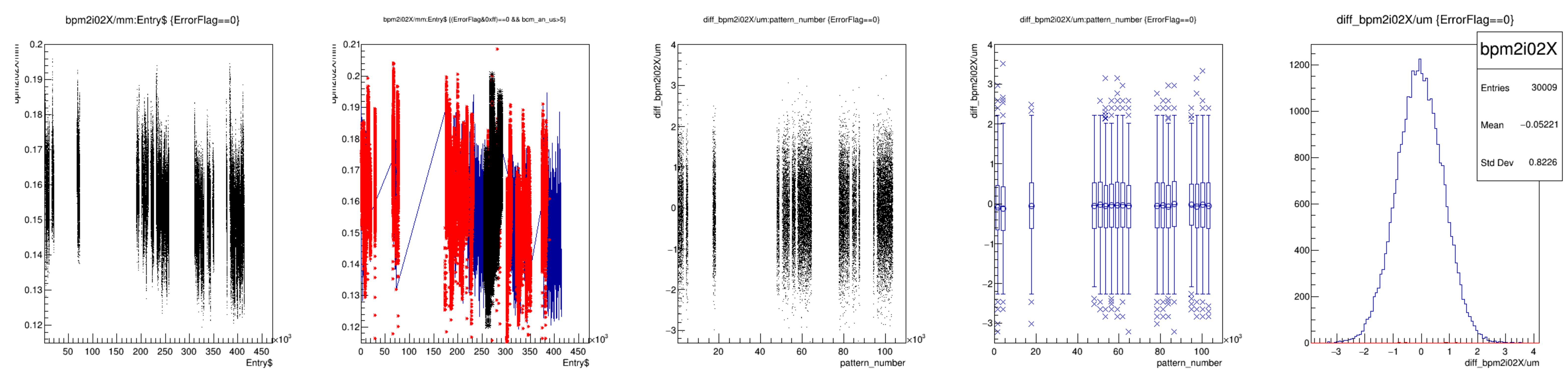


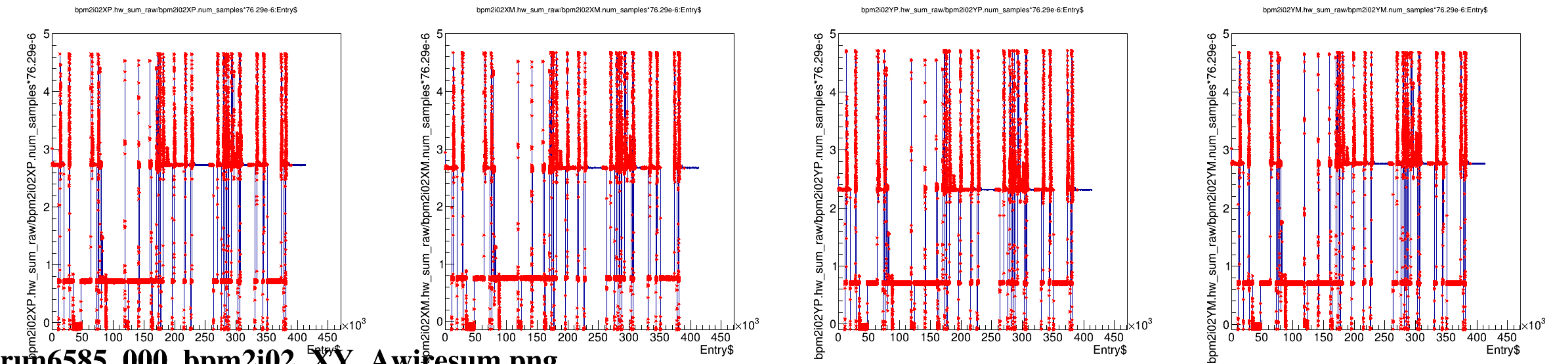
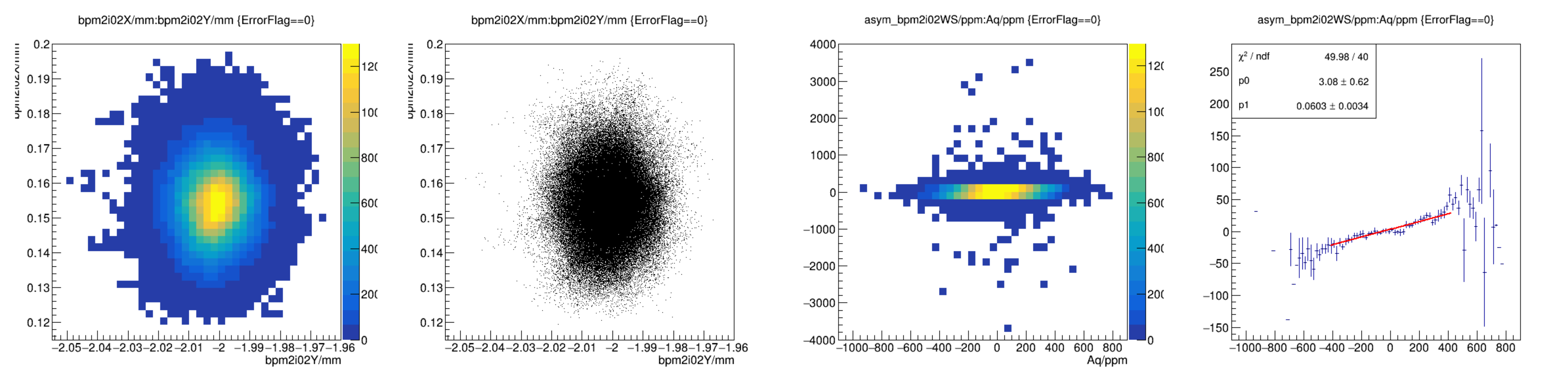
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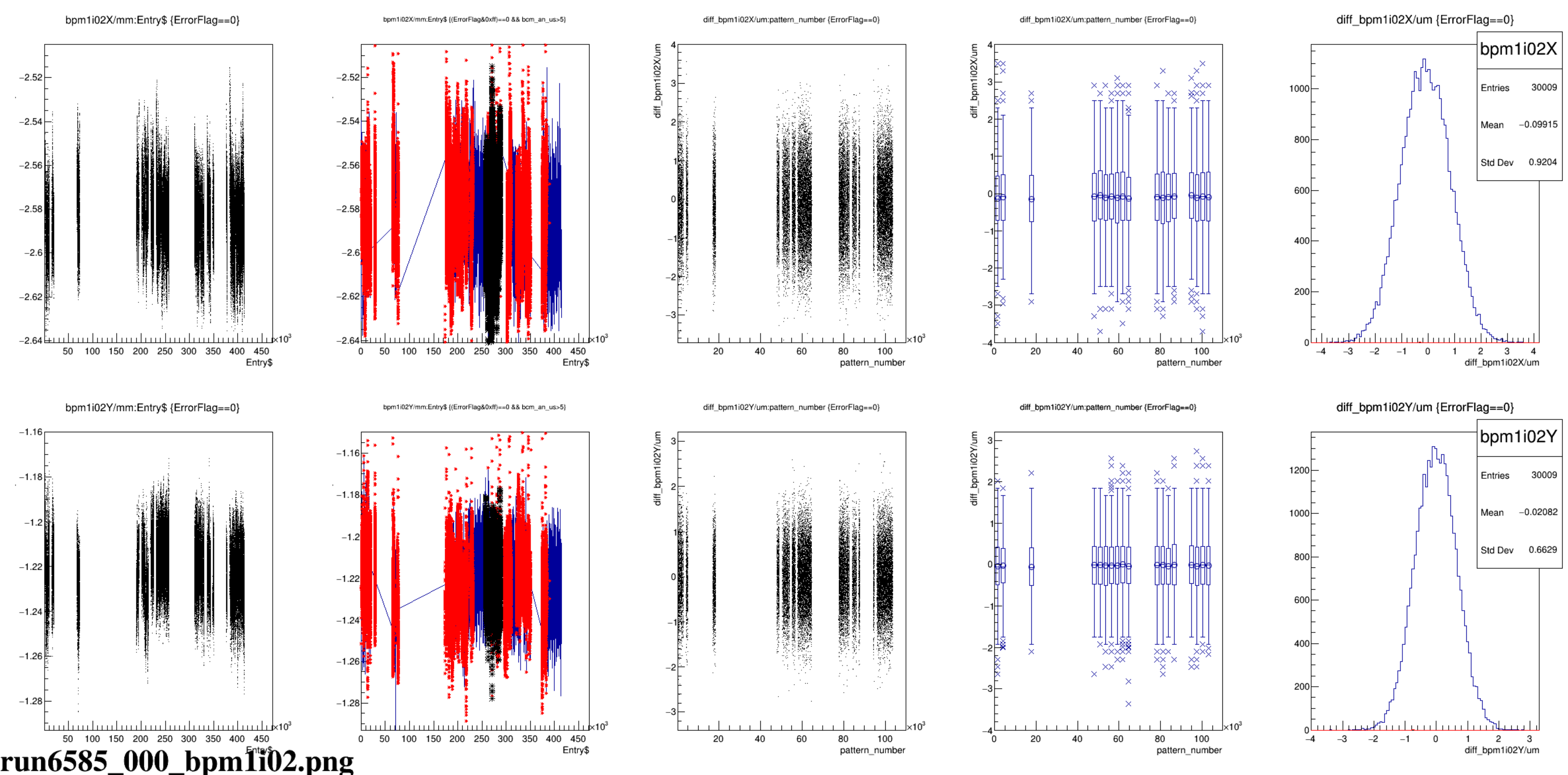


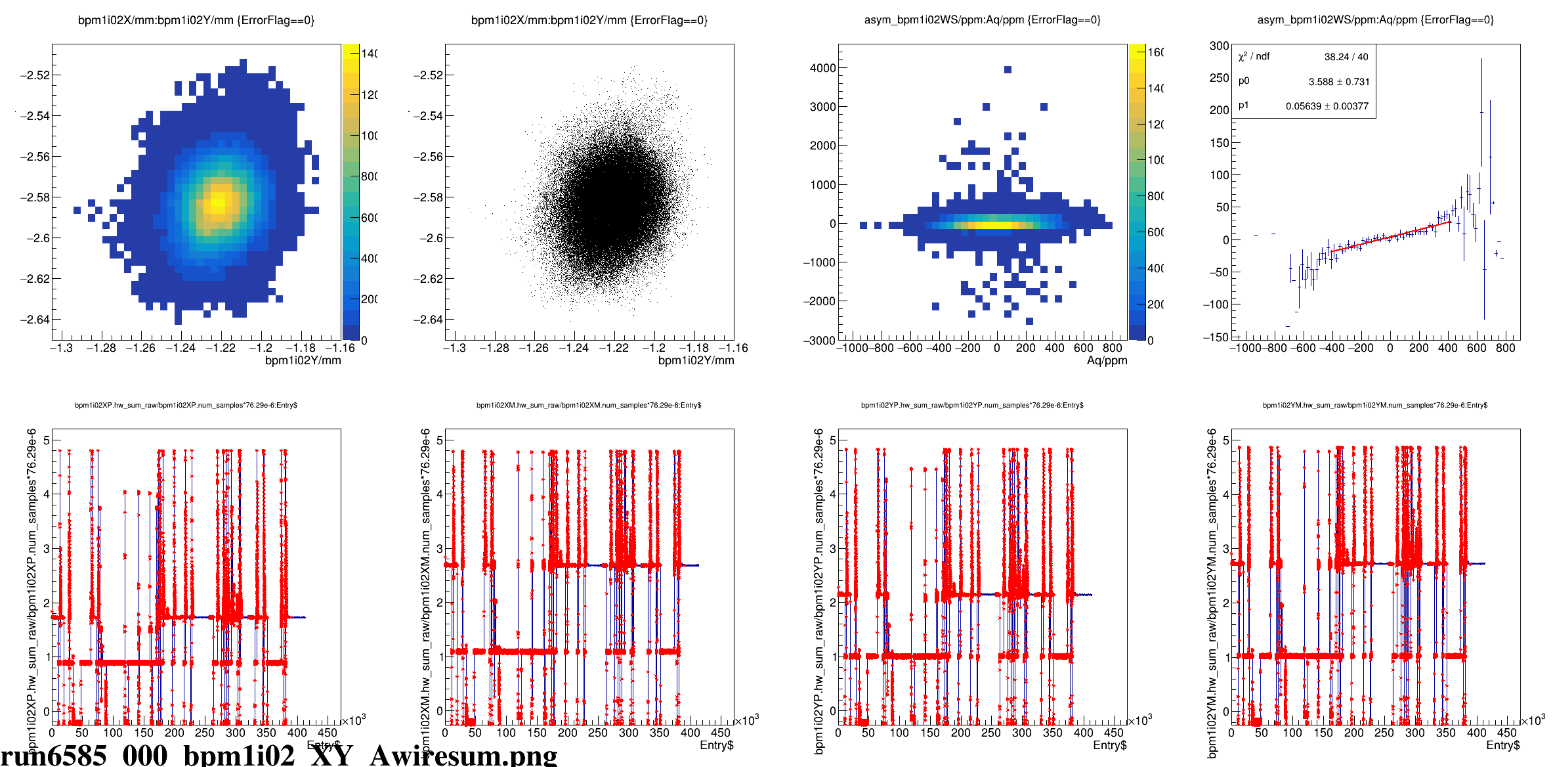
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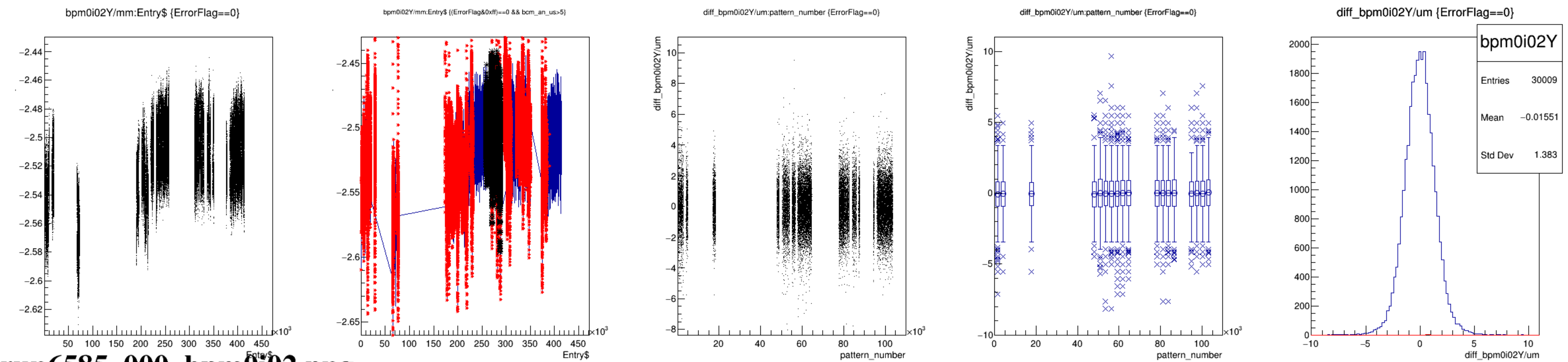
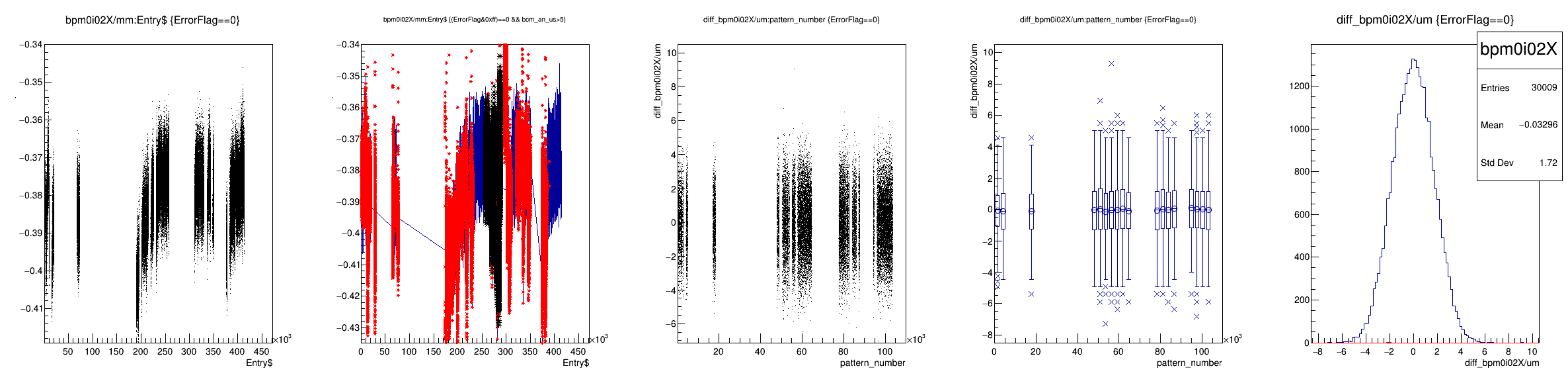


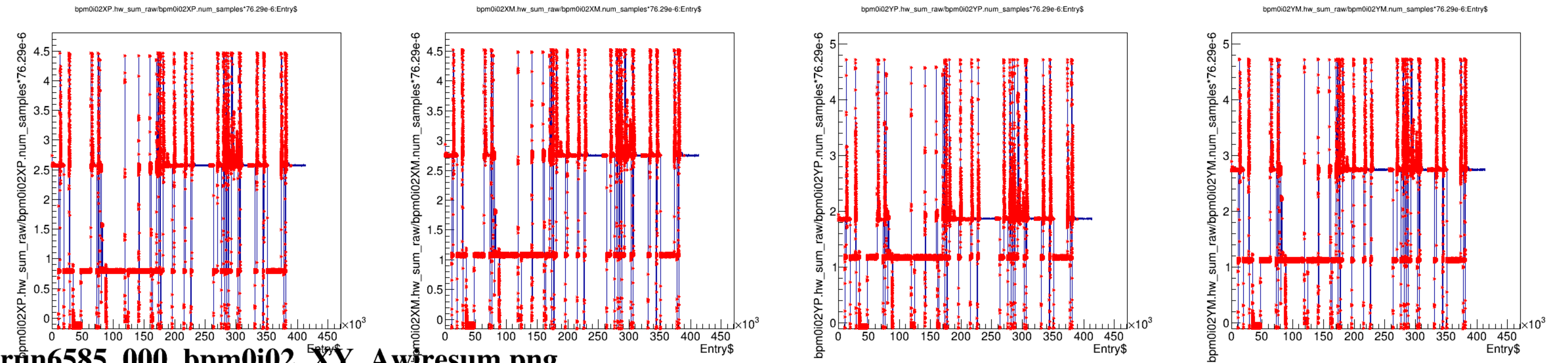
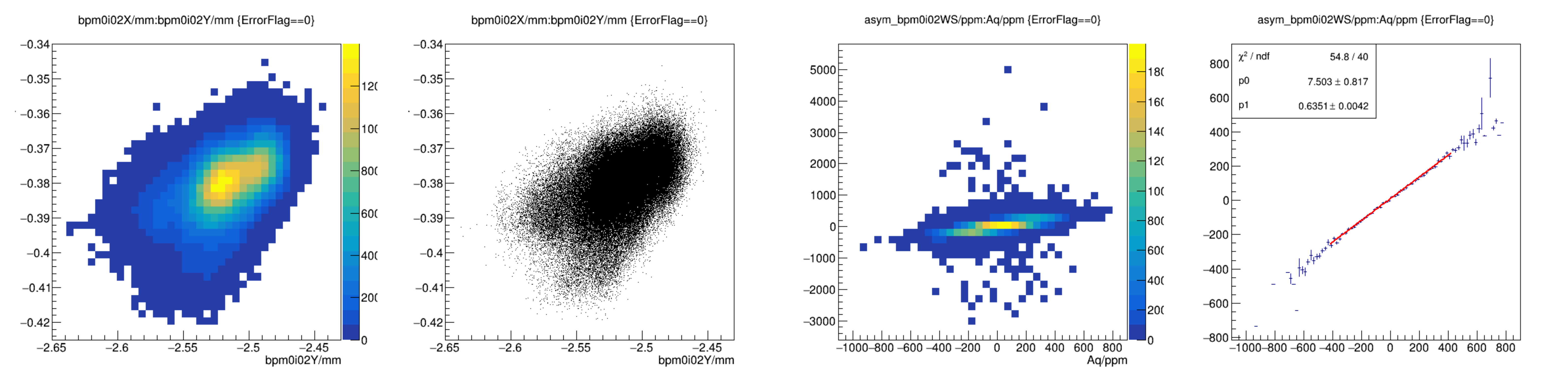


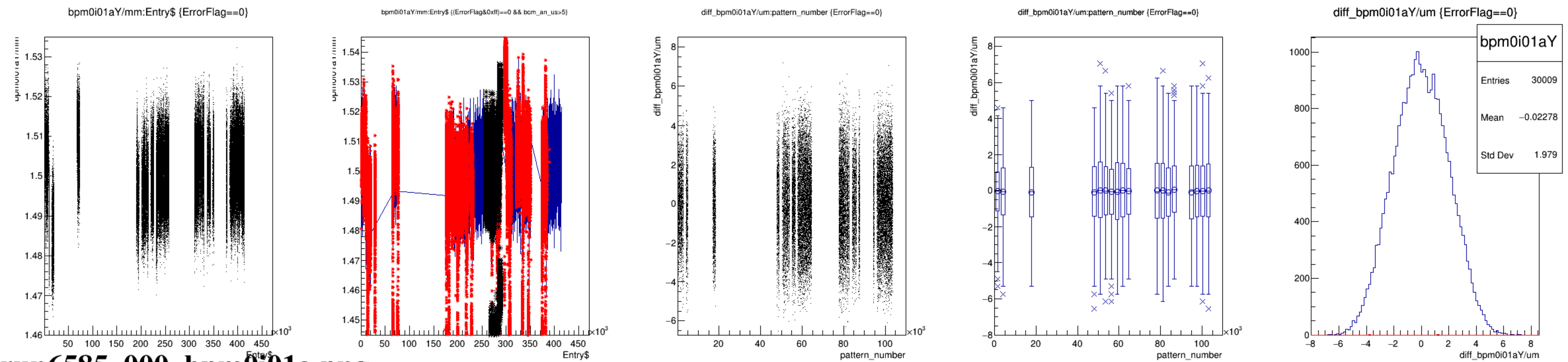
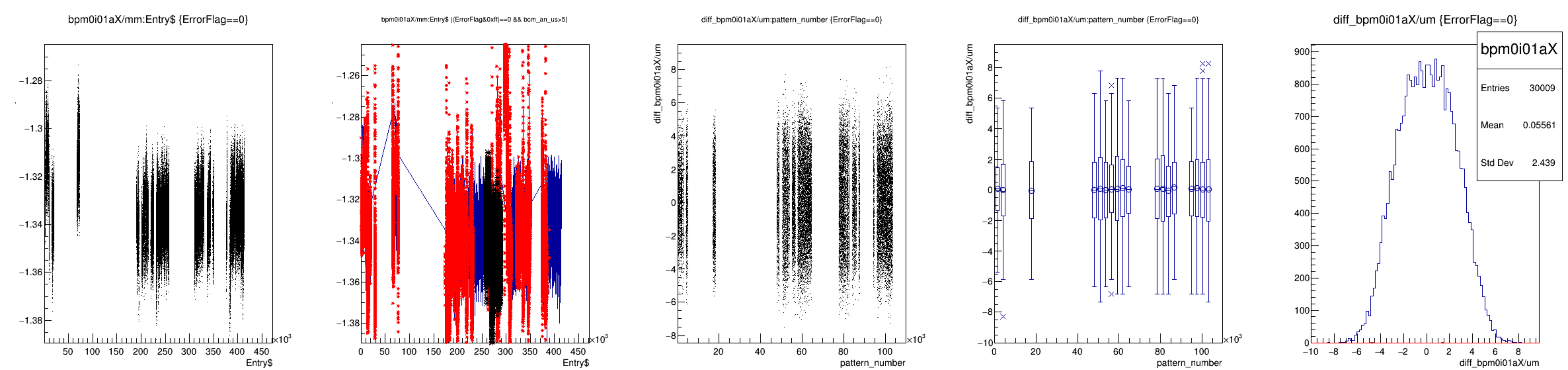


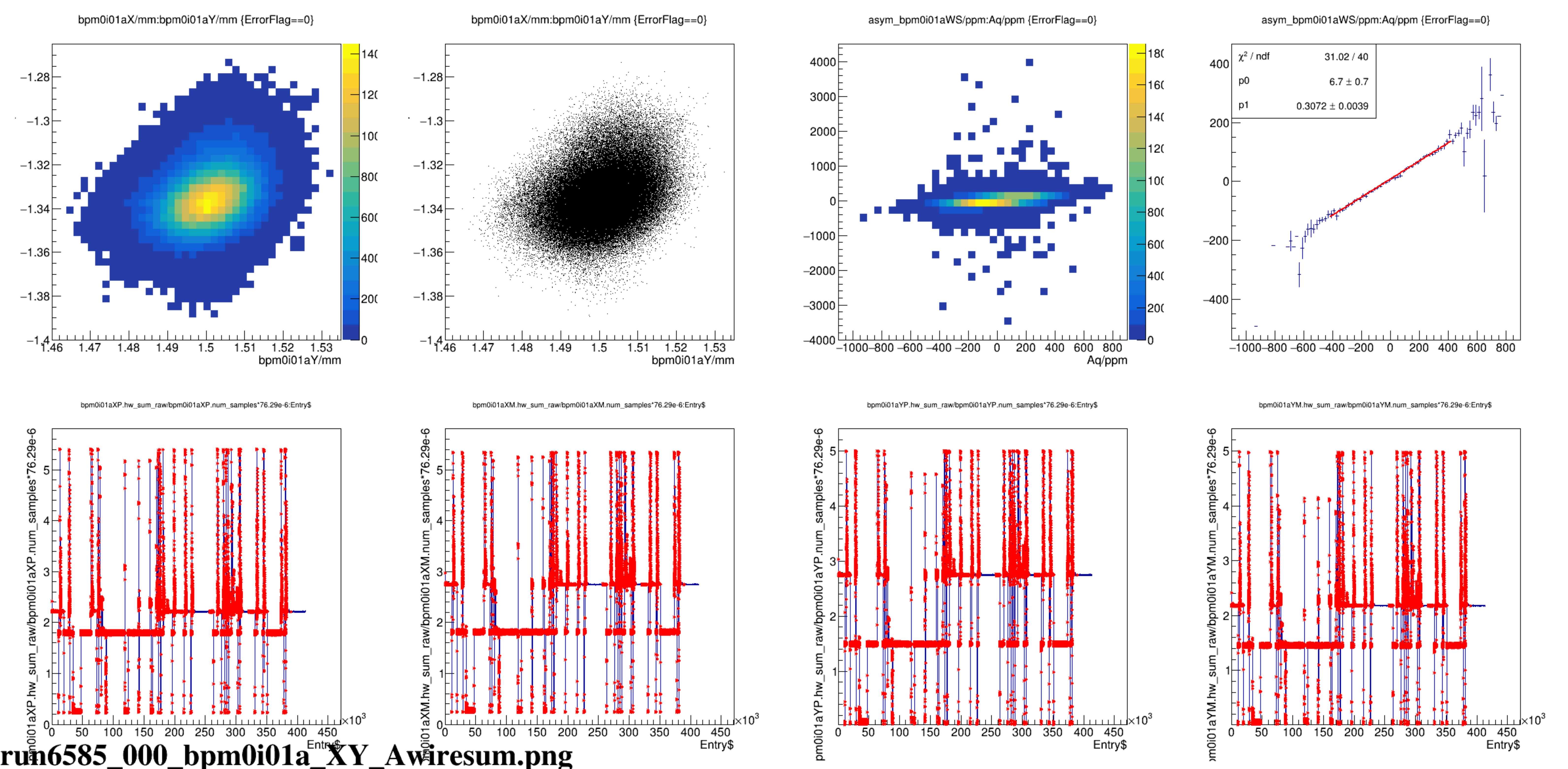




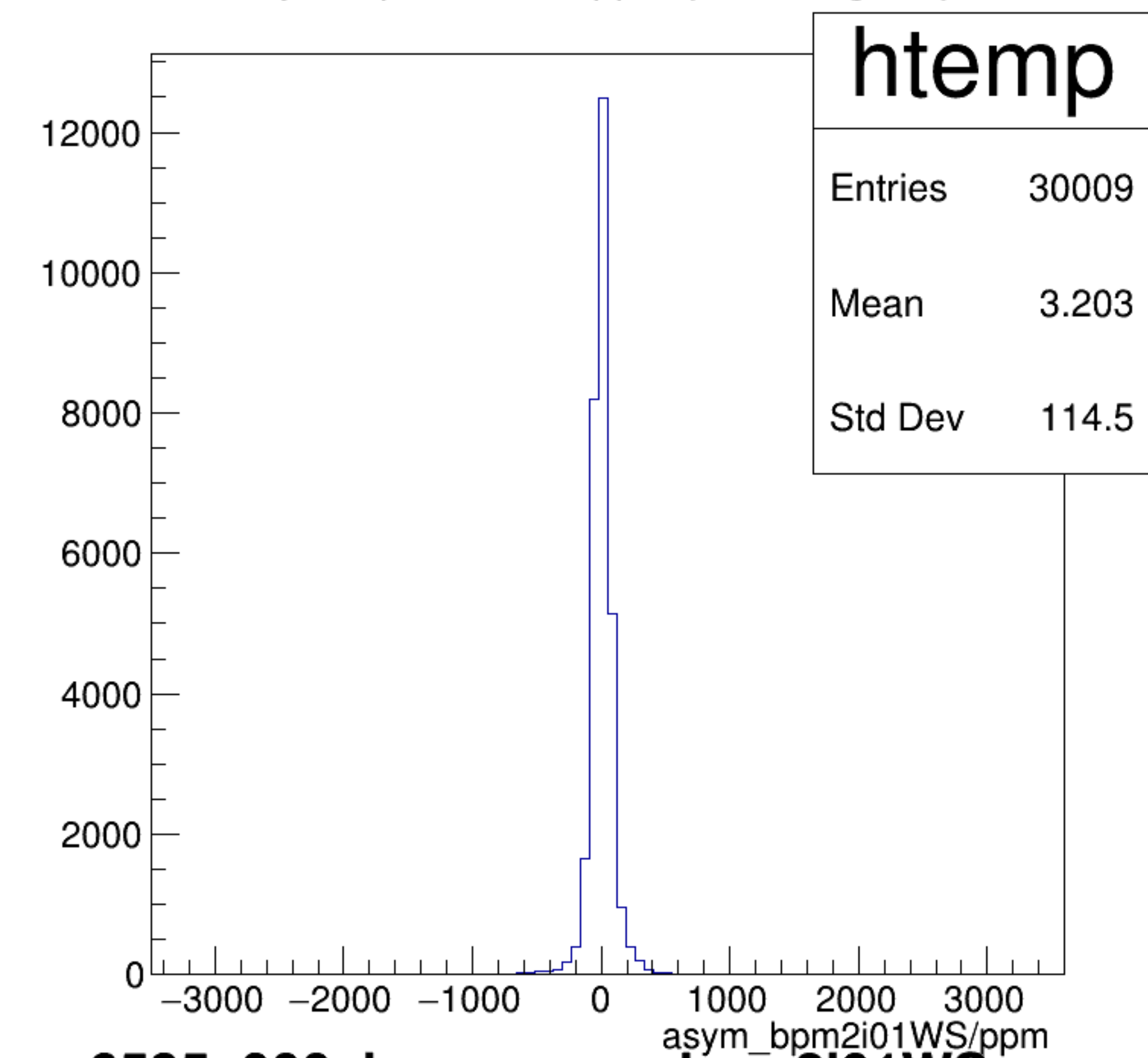




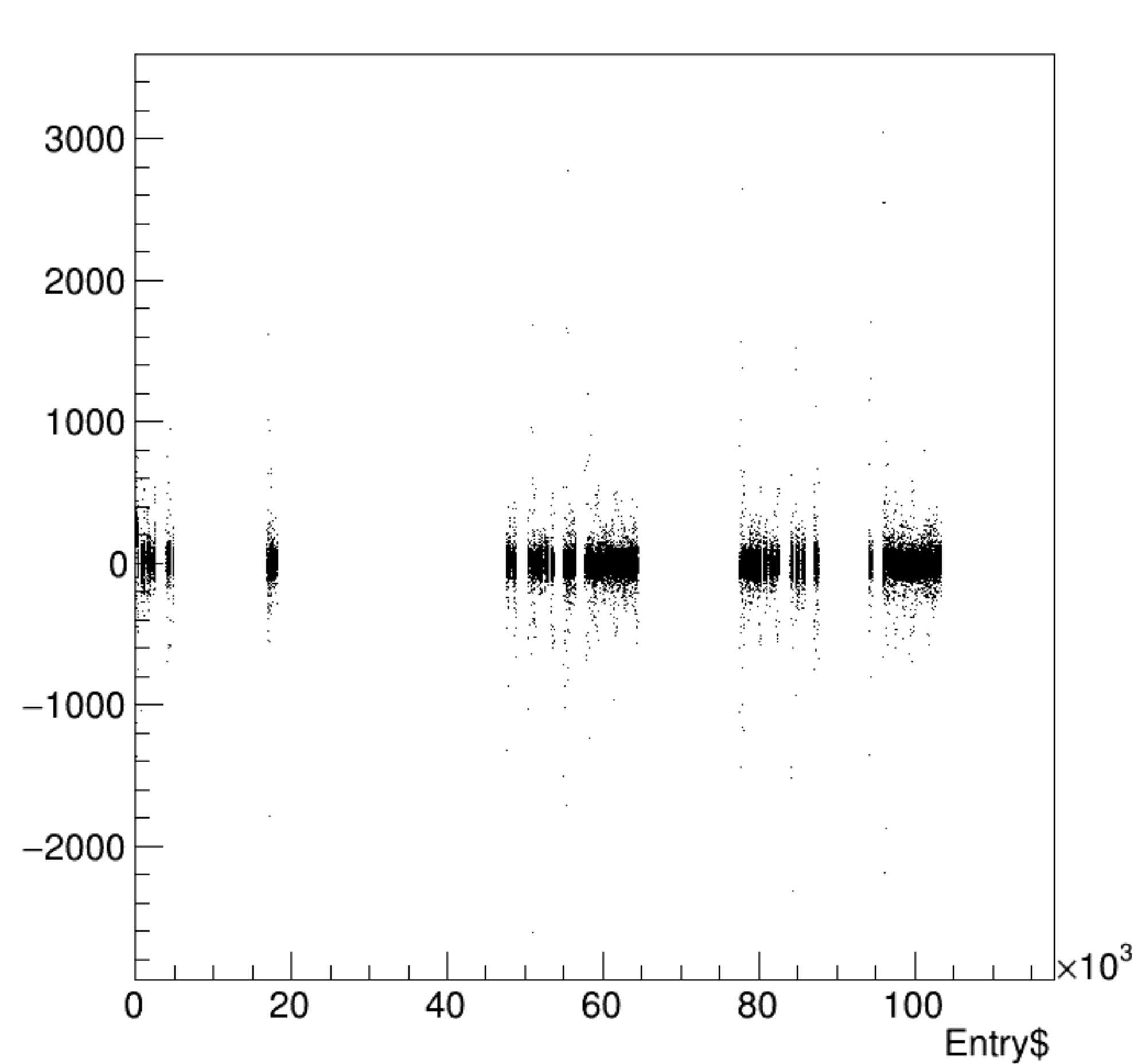




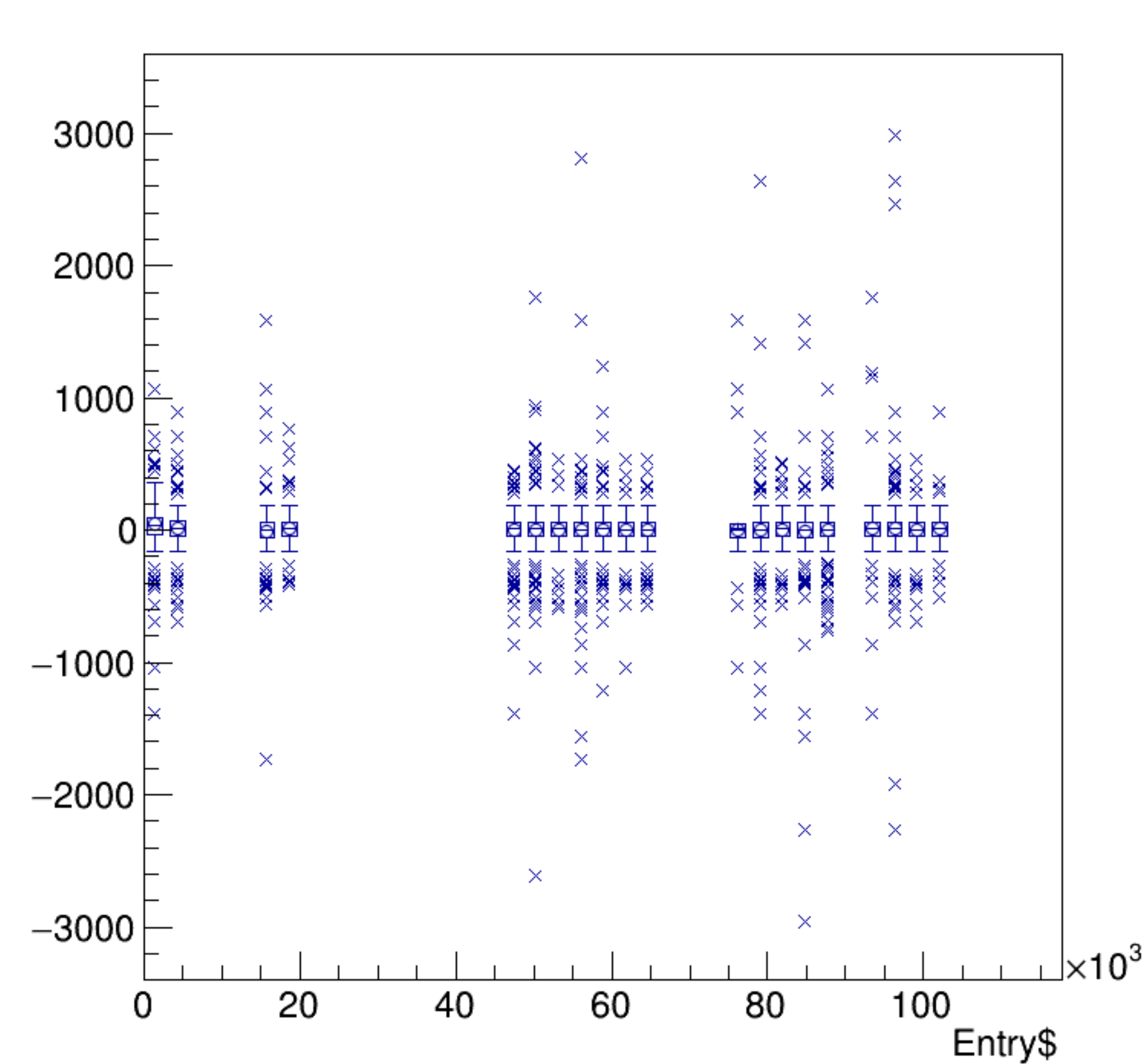
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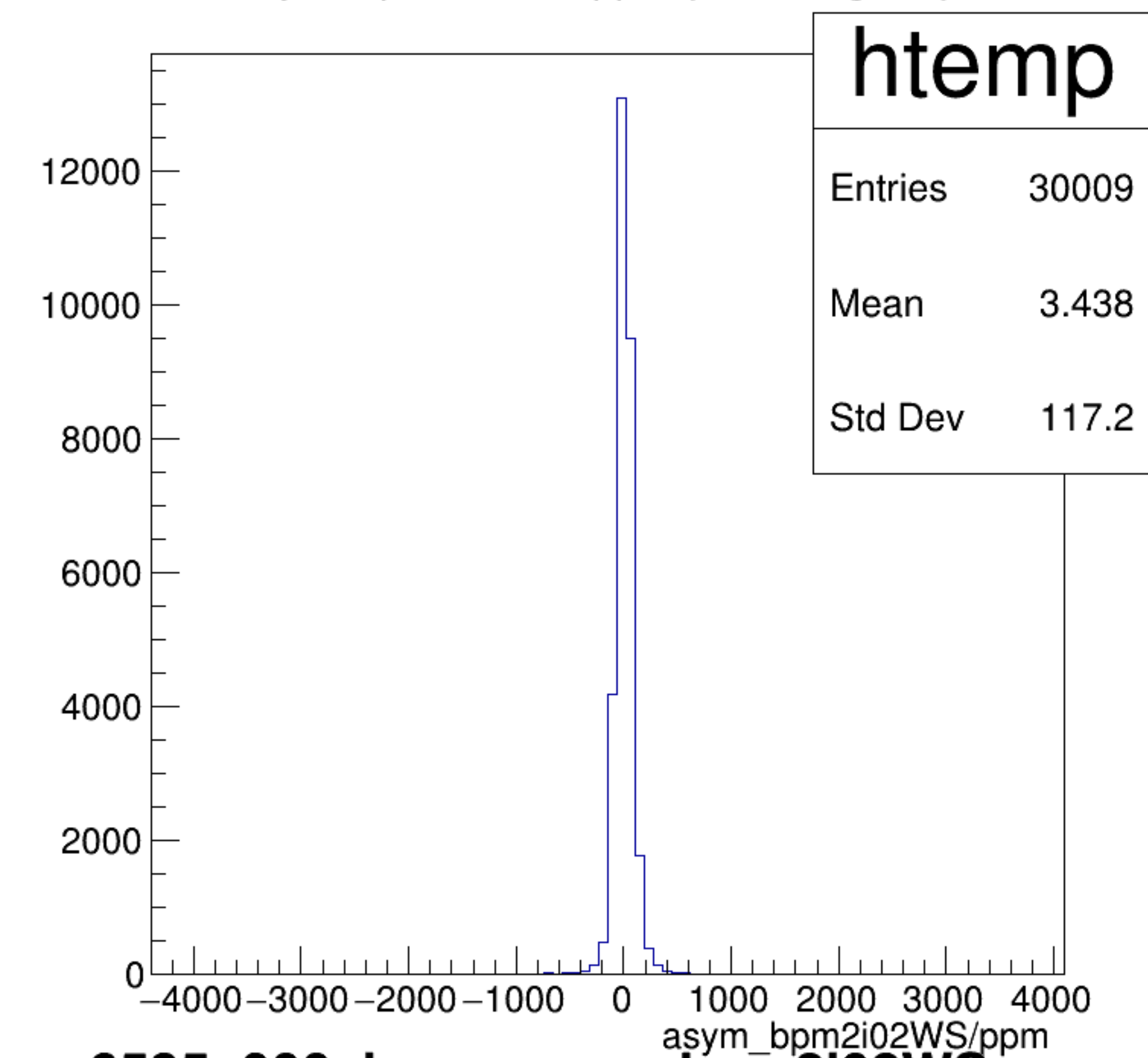
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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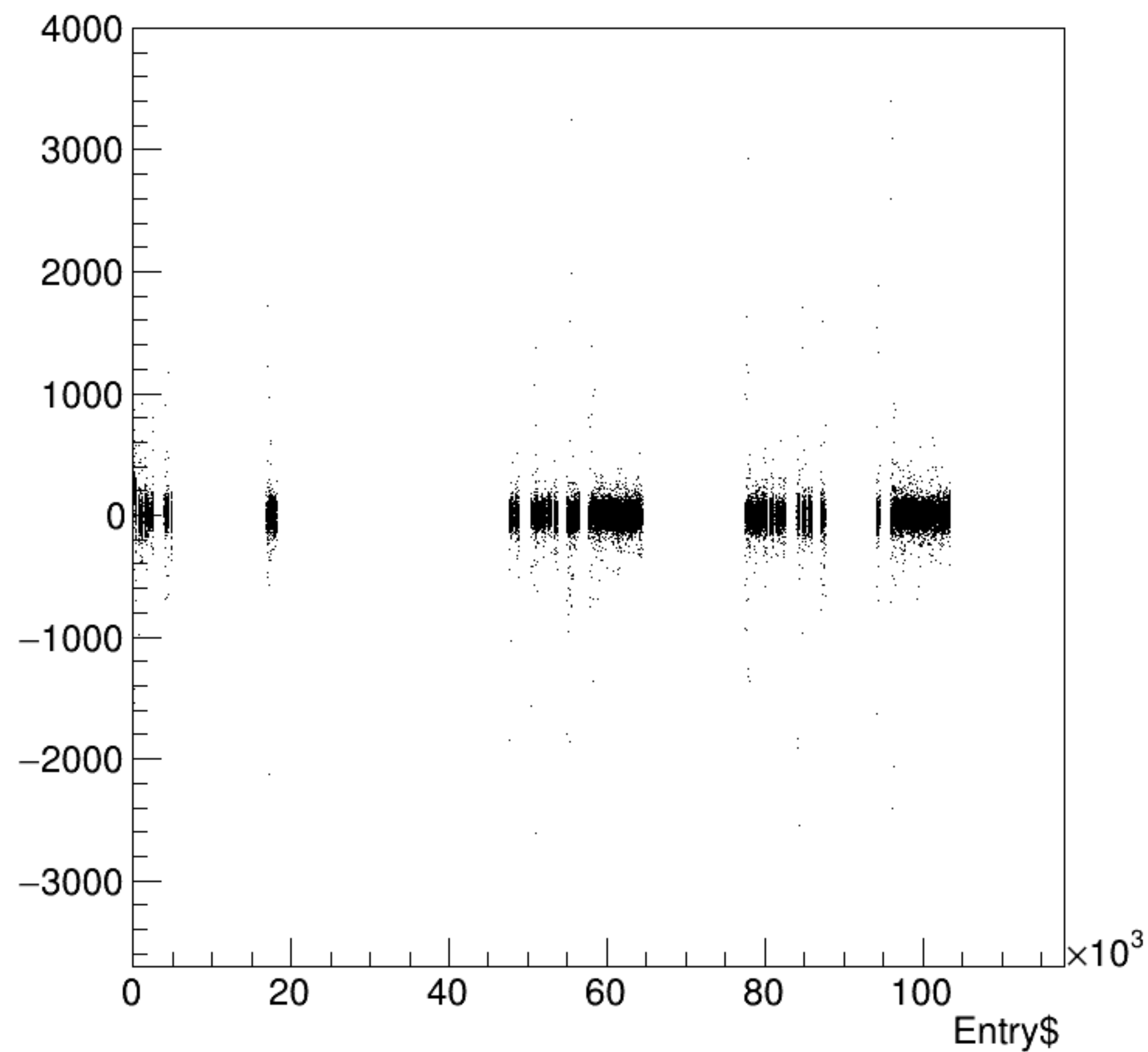


asym_bpm2i02WS/ppm {ErrorFlag==0}

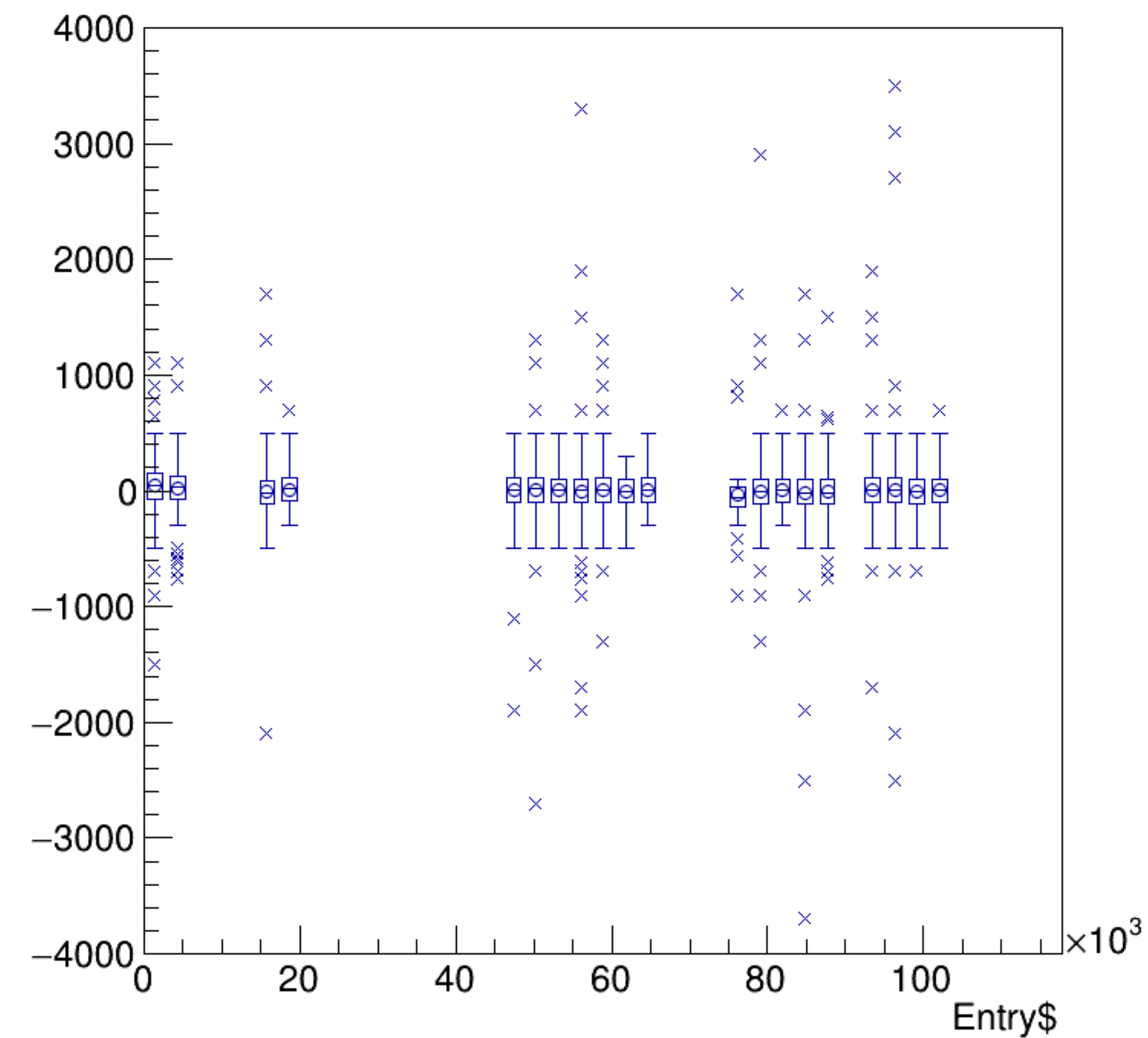


run6585_000_bpm_asym_bpm2i02WS.png

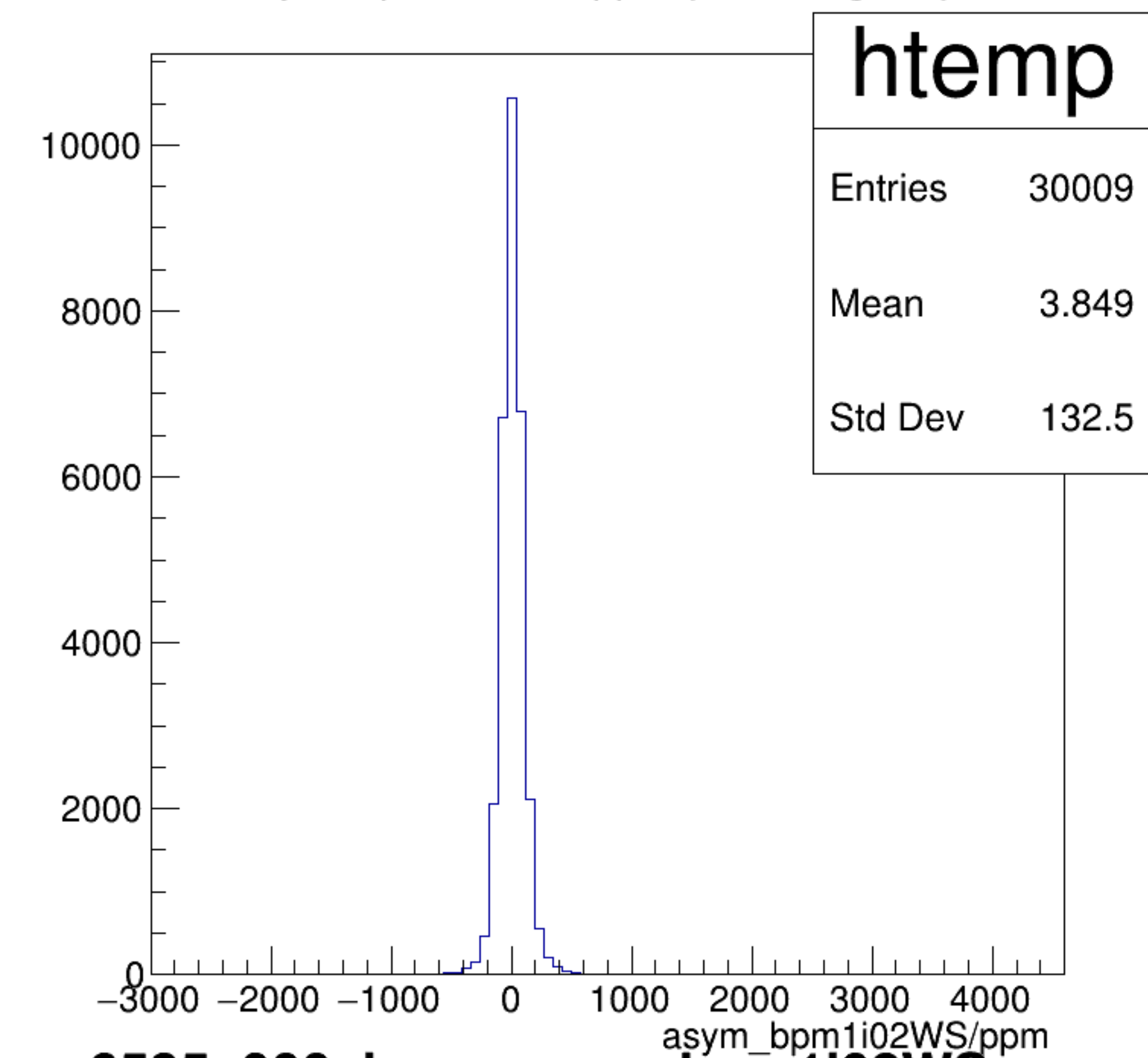
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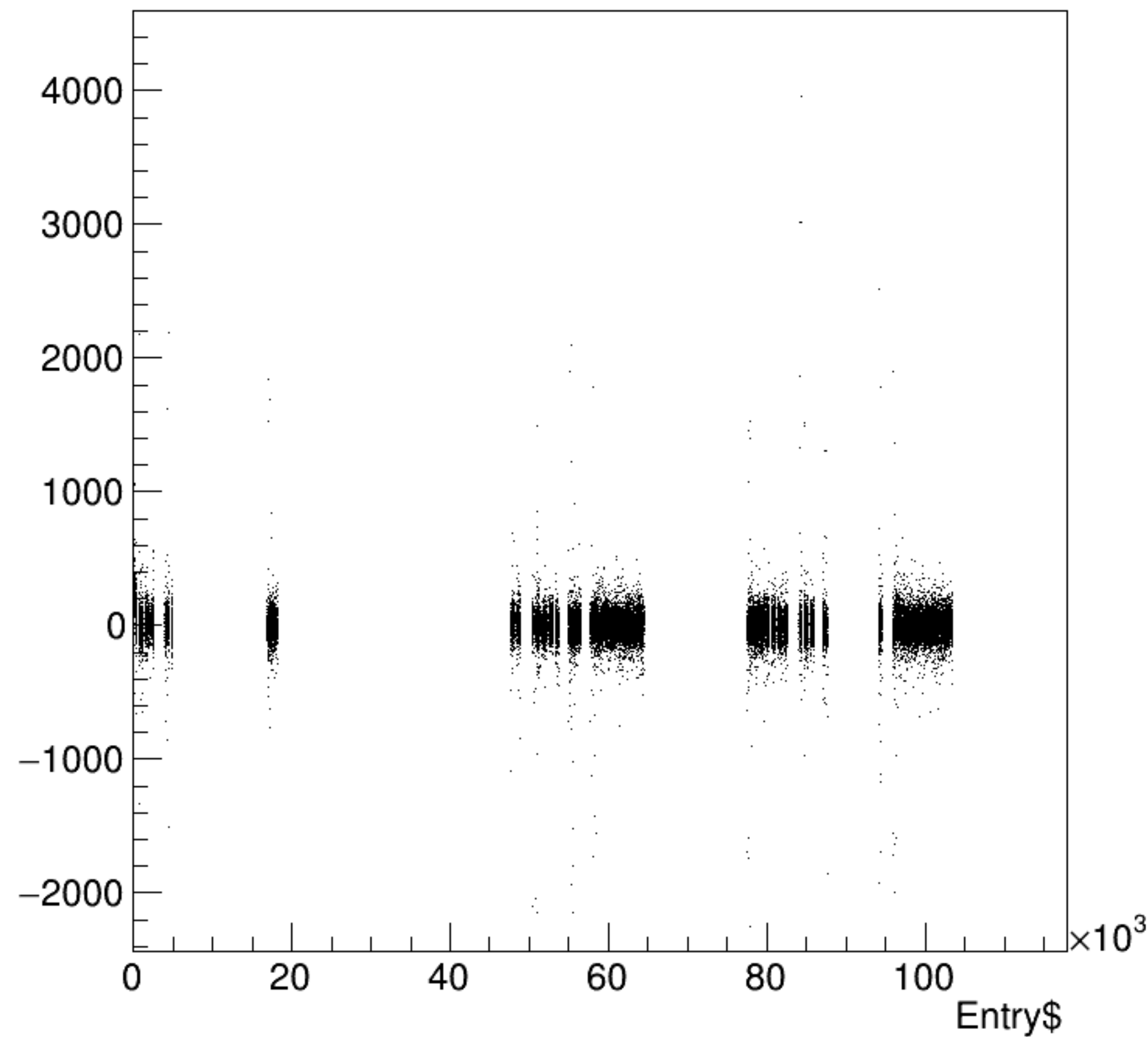
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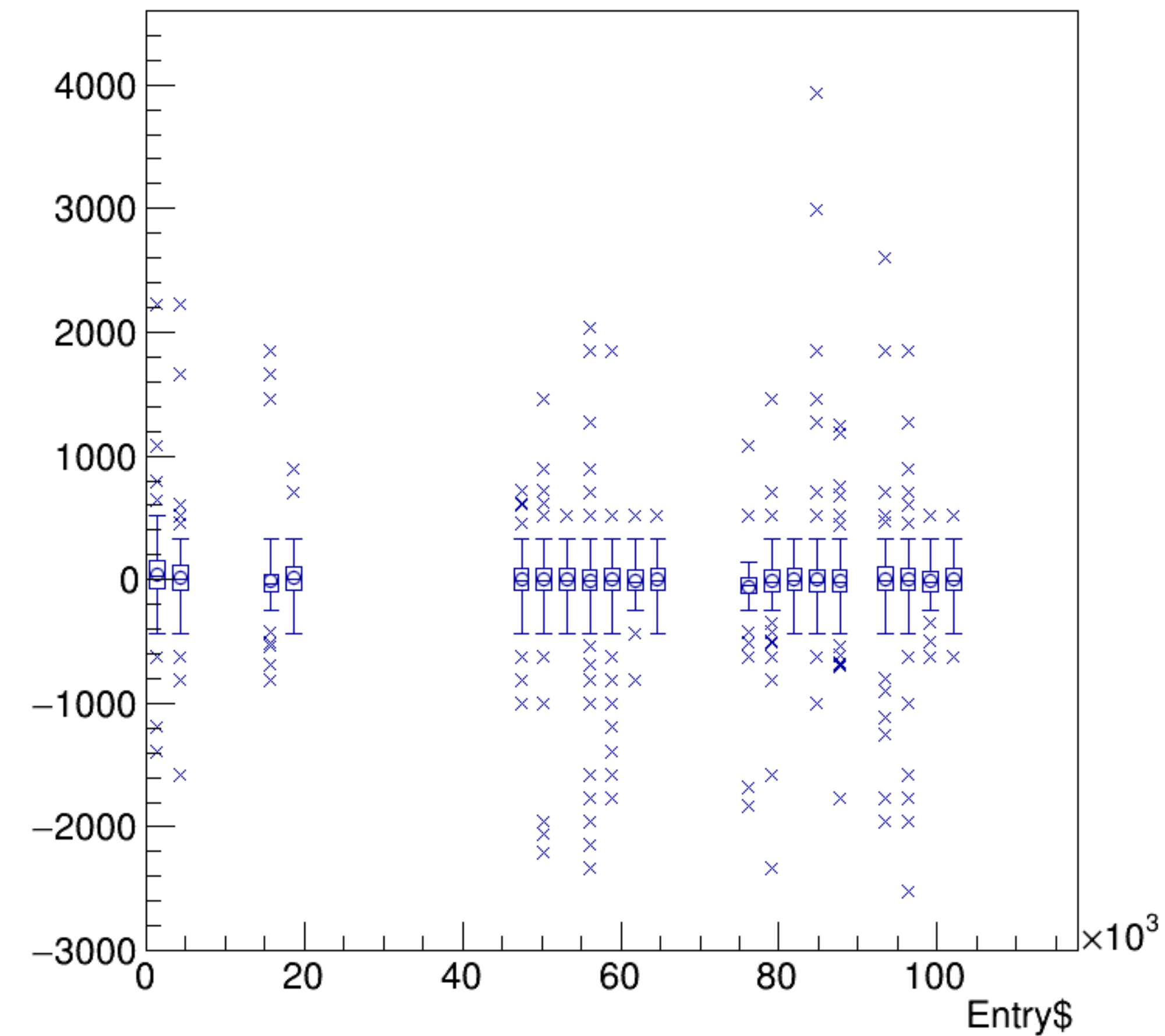
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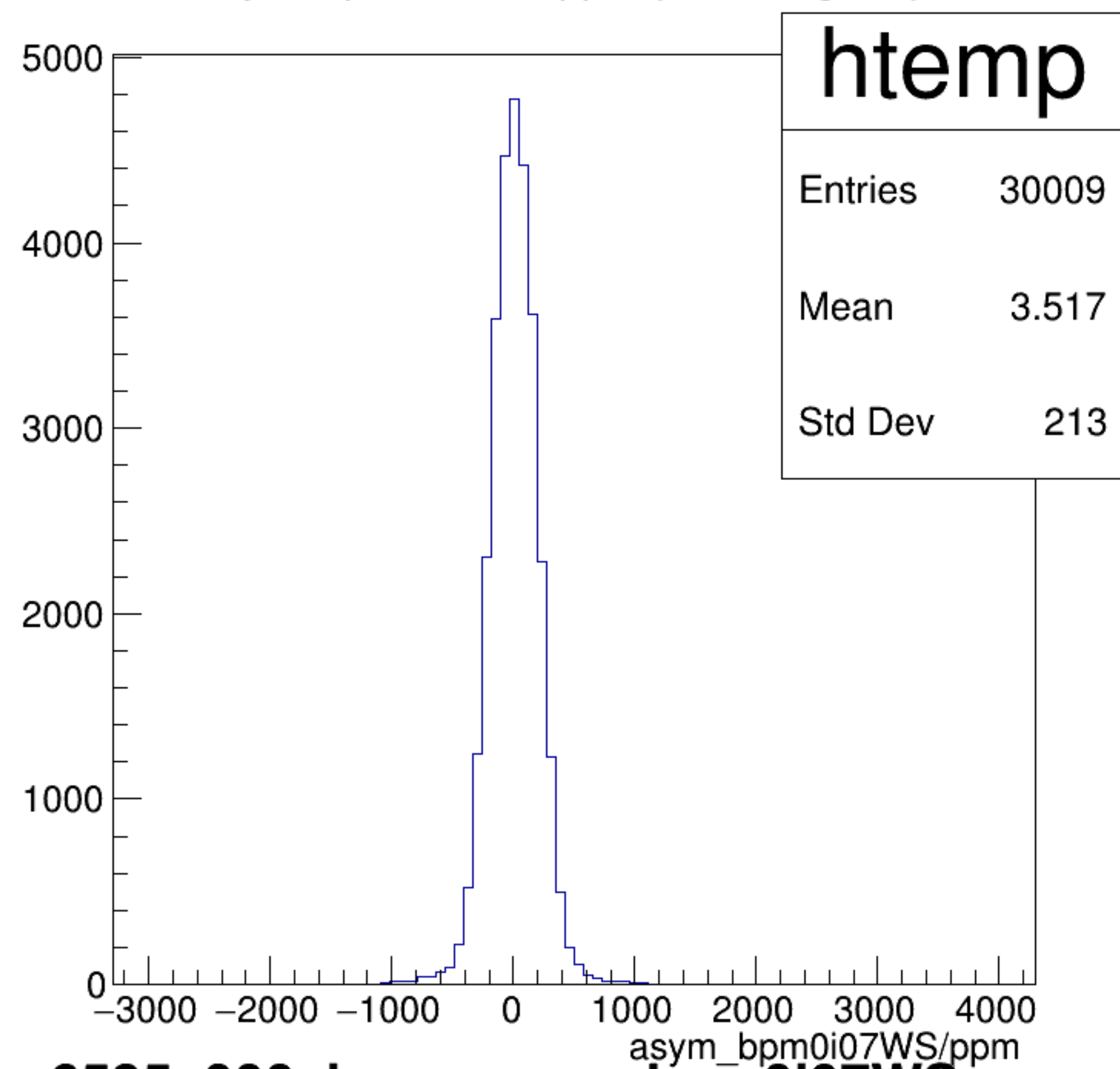
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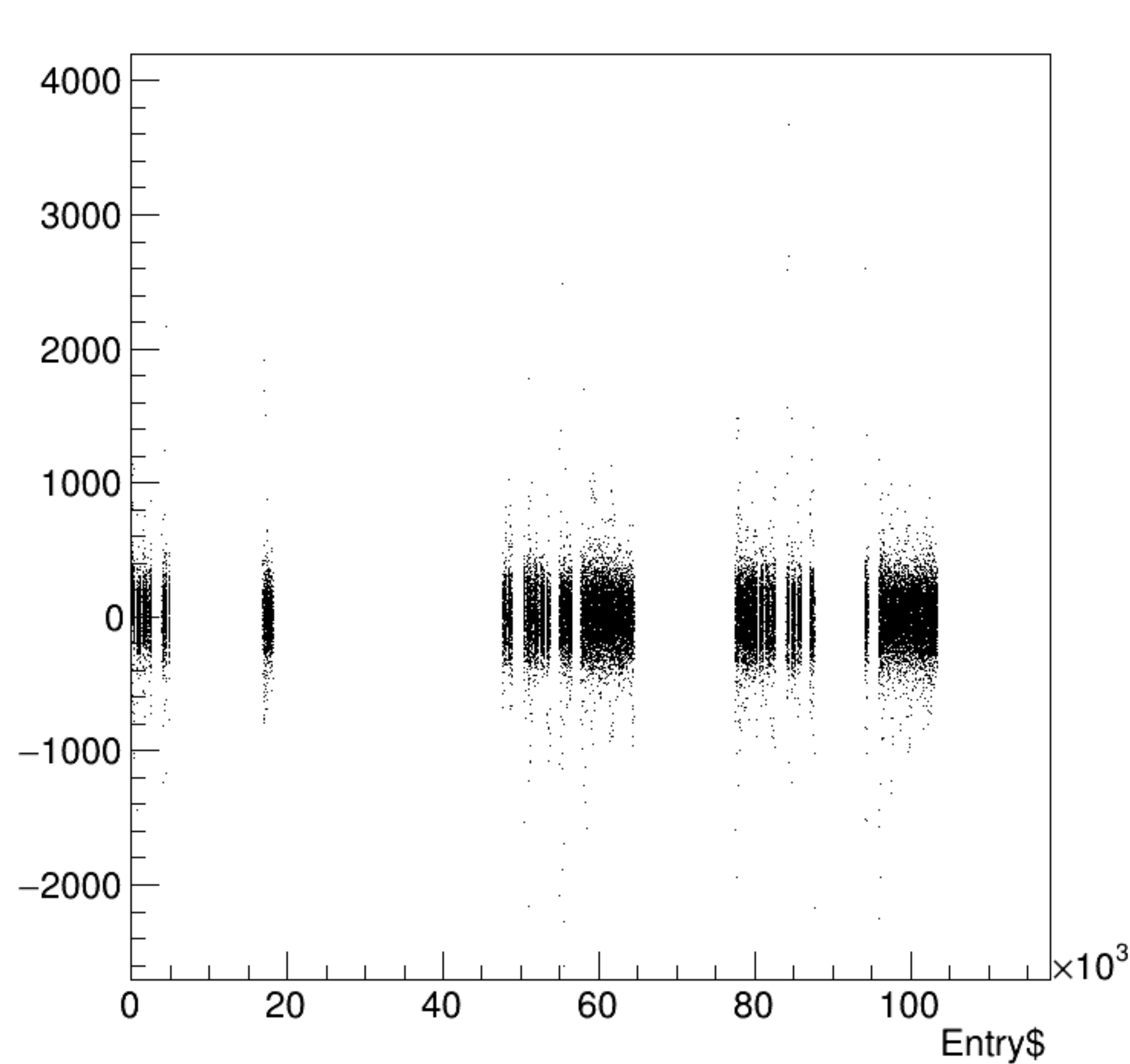


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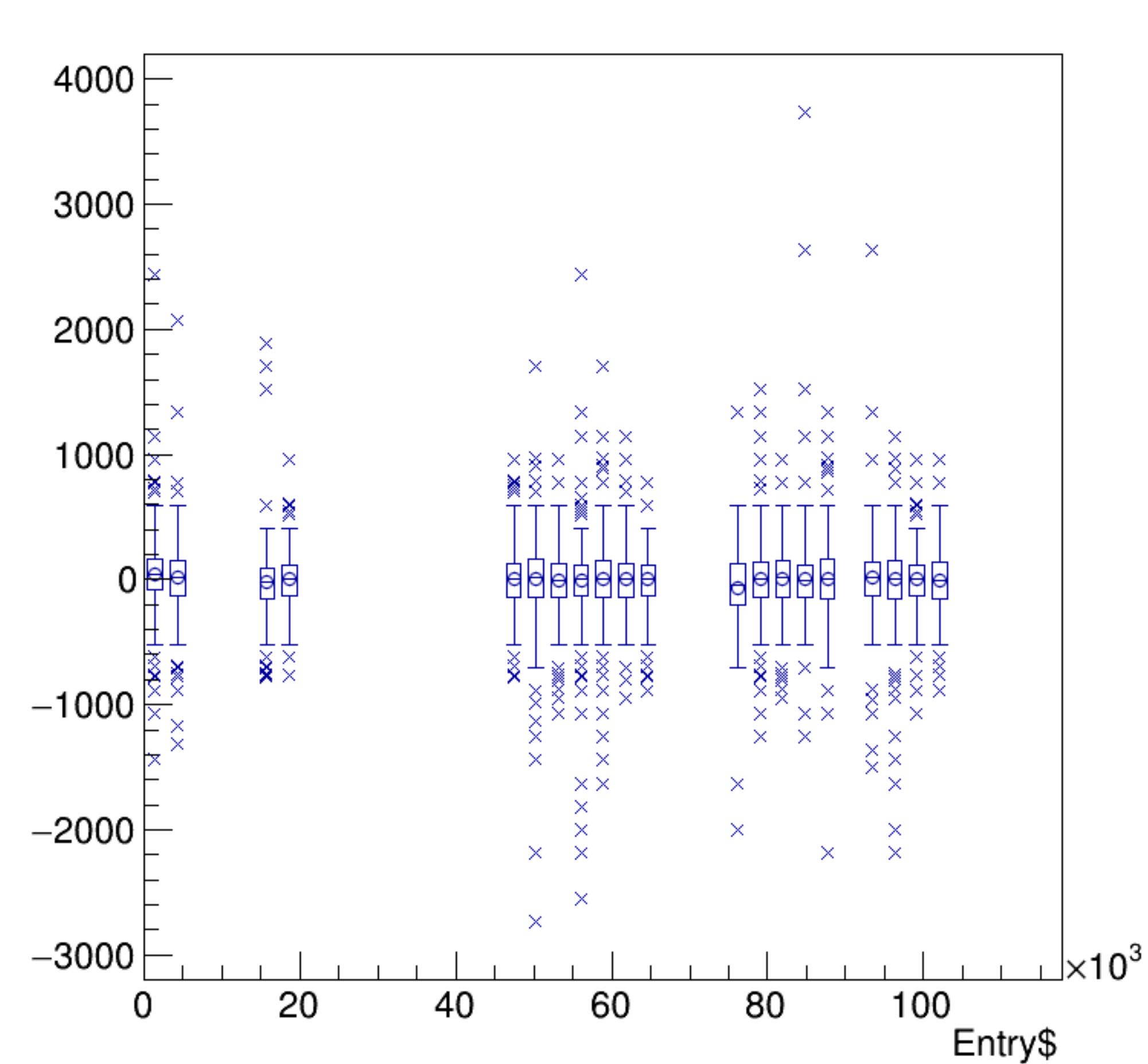


run6585_000_bpm_asym_bpm0i07WS.png

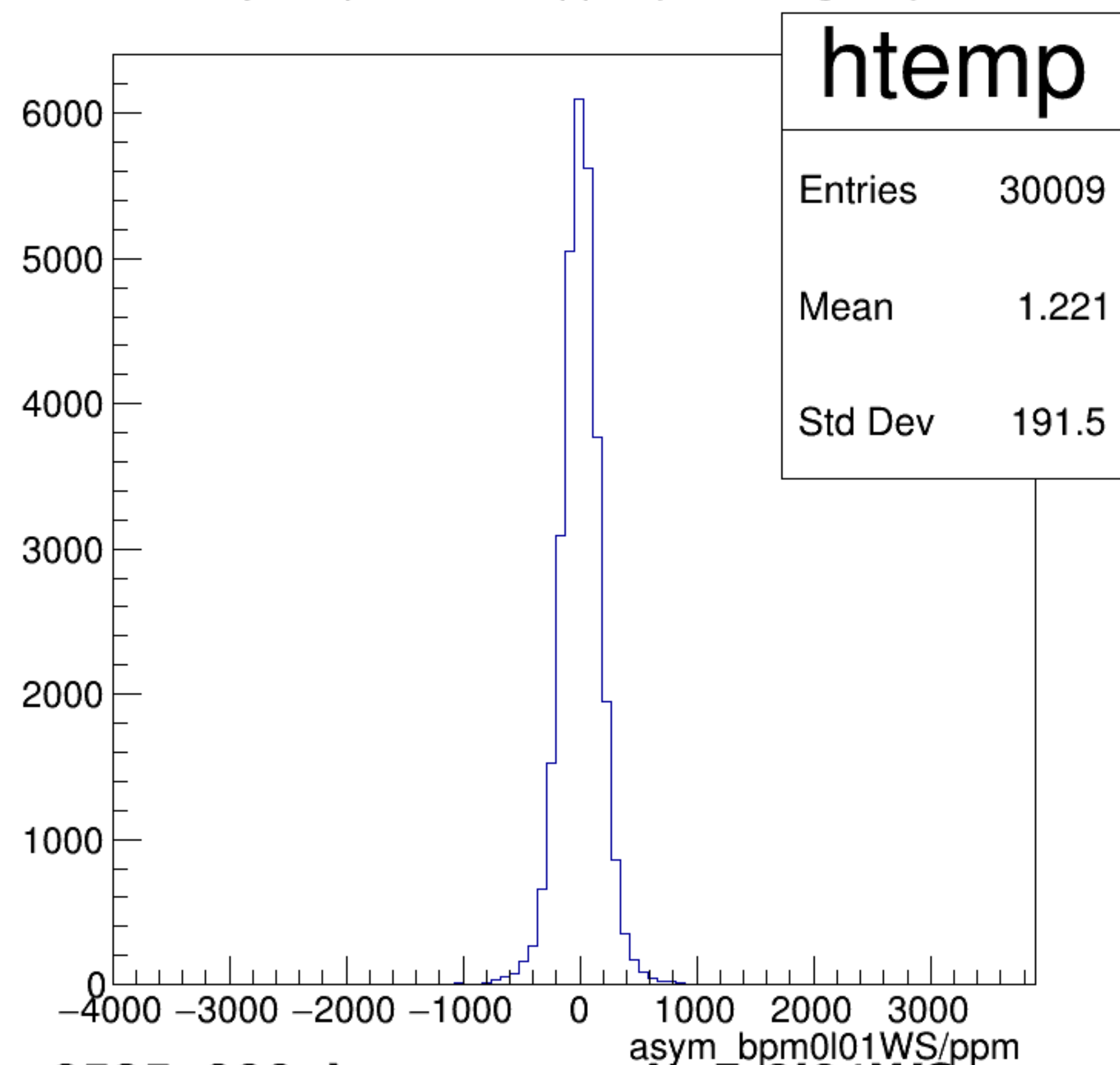
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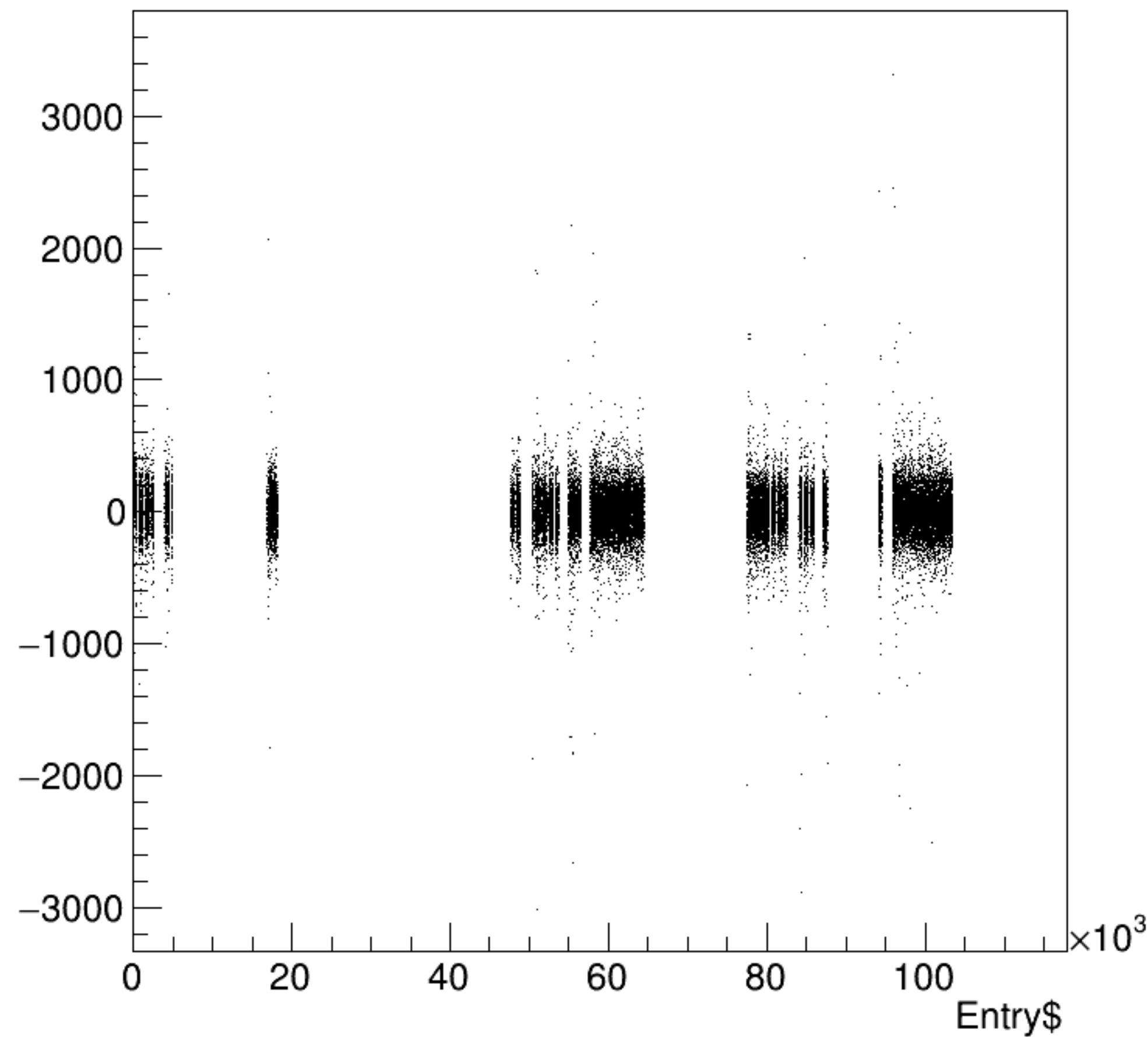


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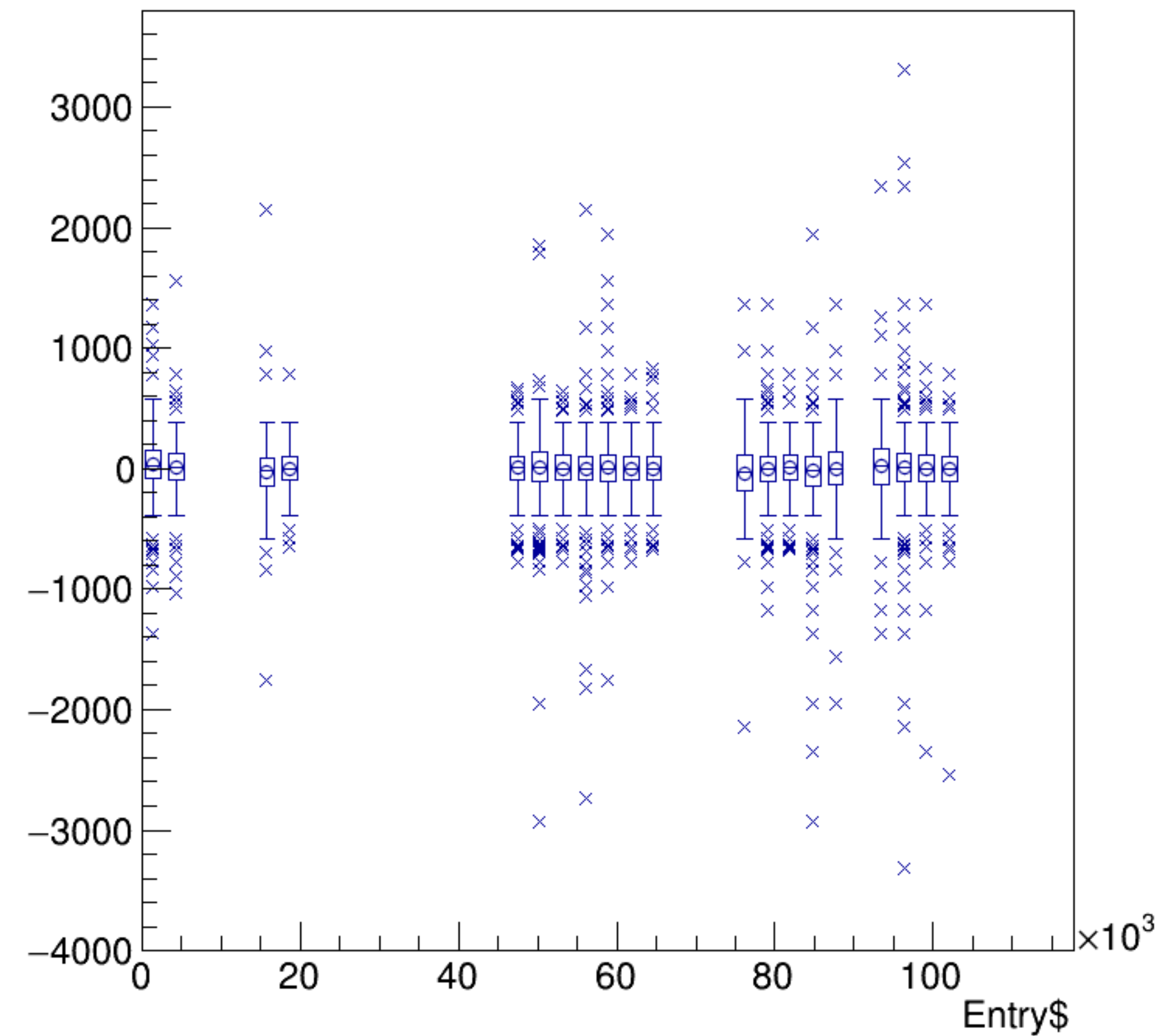


run6585_000_bpm_asym_bpm0l01WS.png

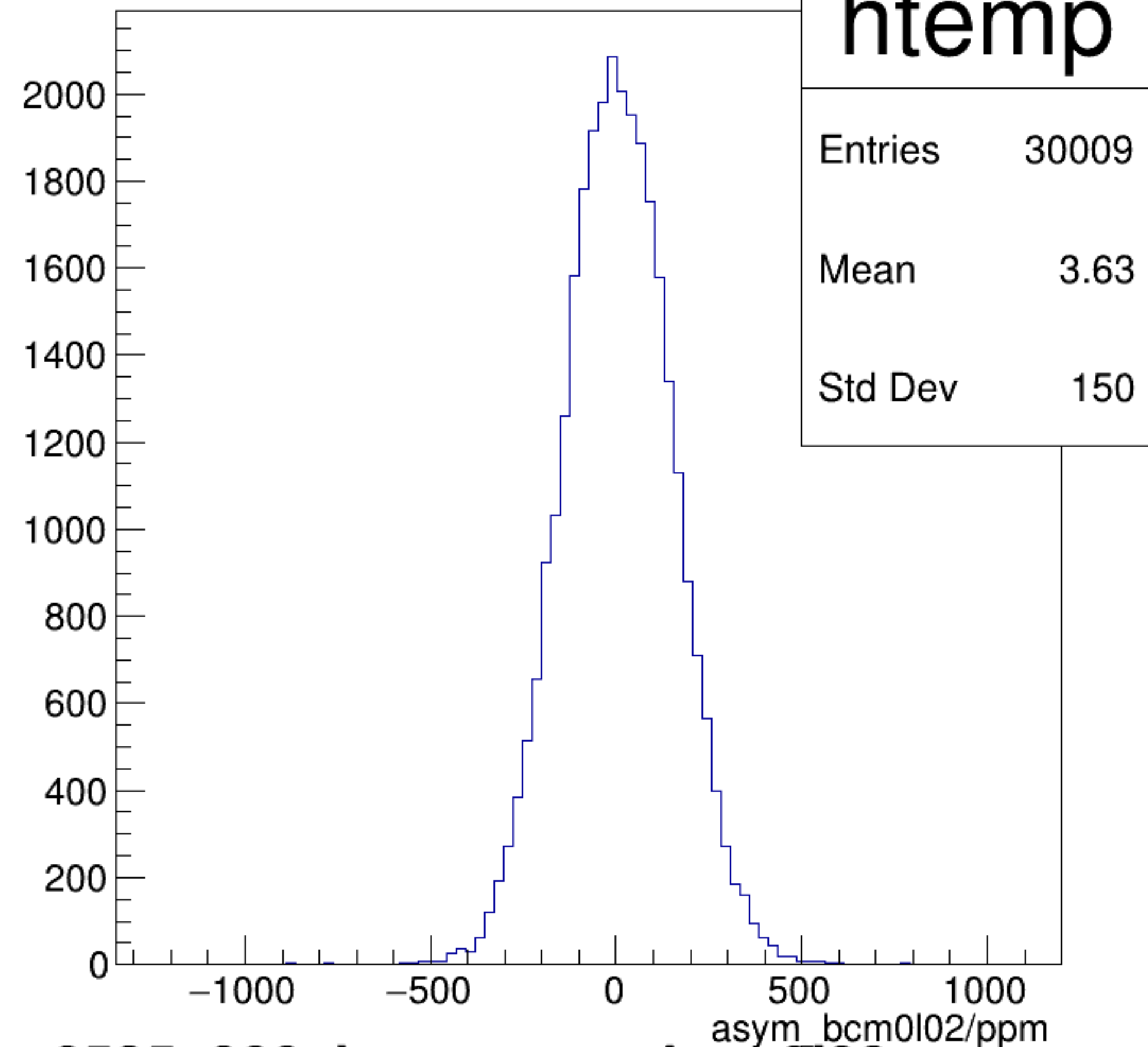
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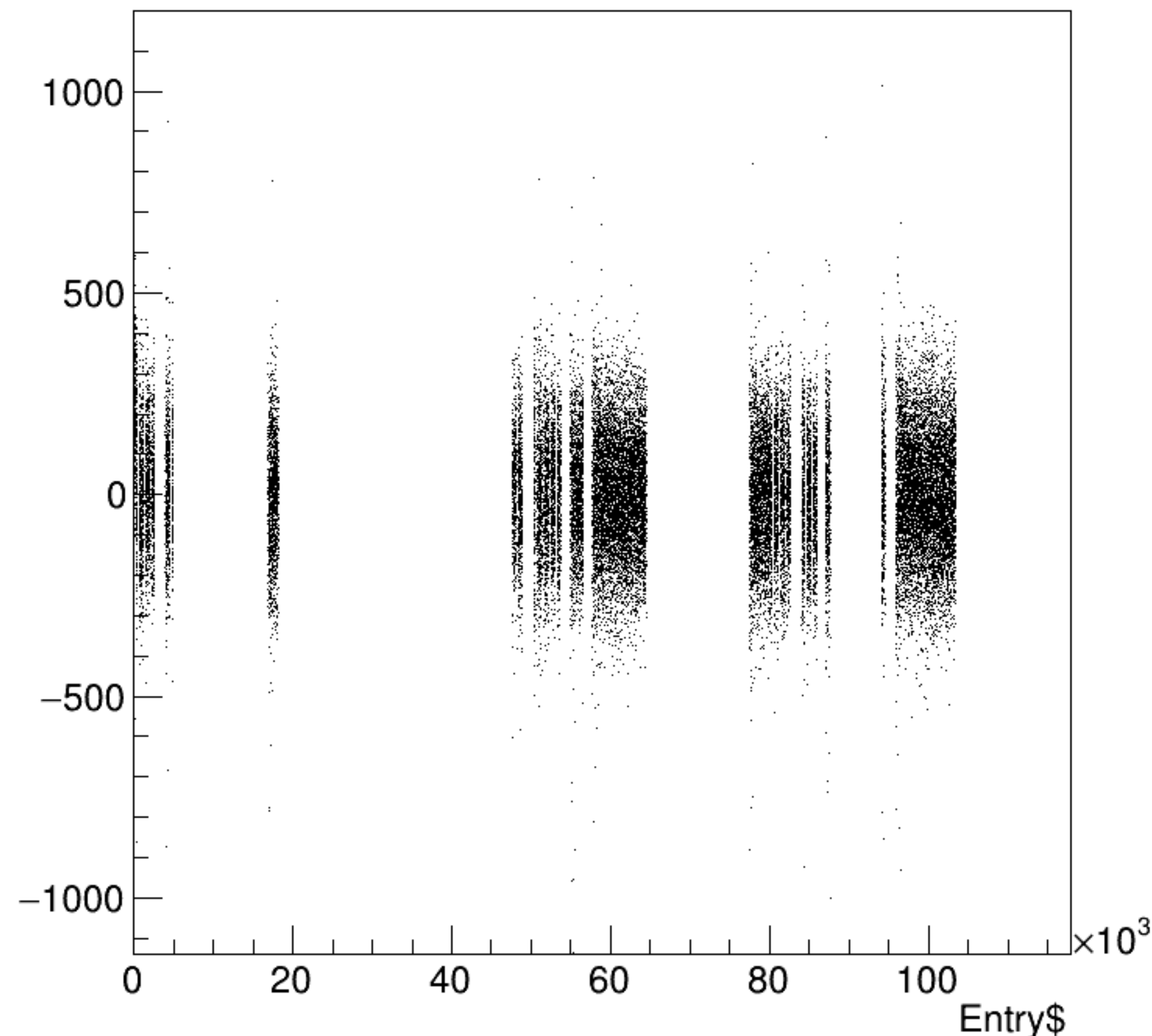


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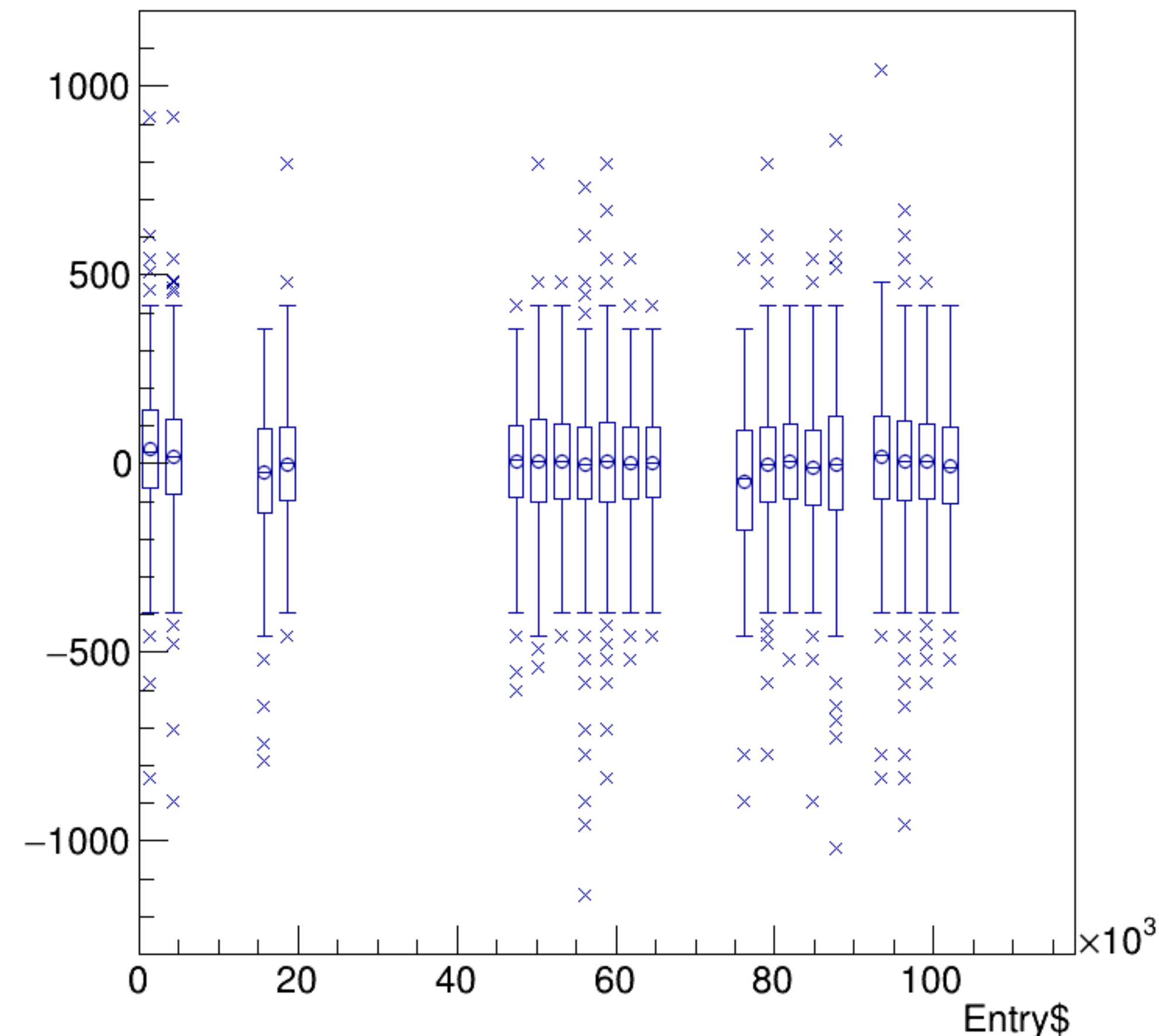


run6585_000_bpm_asym_bcm0l02.png

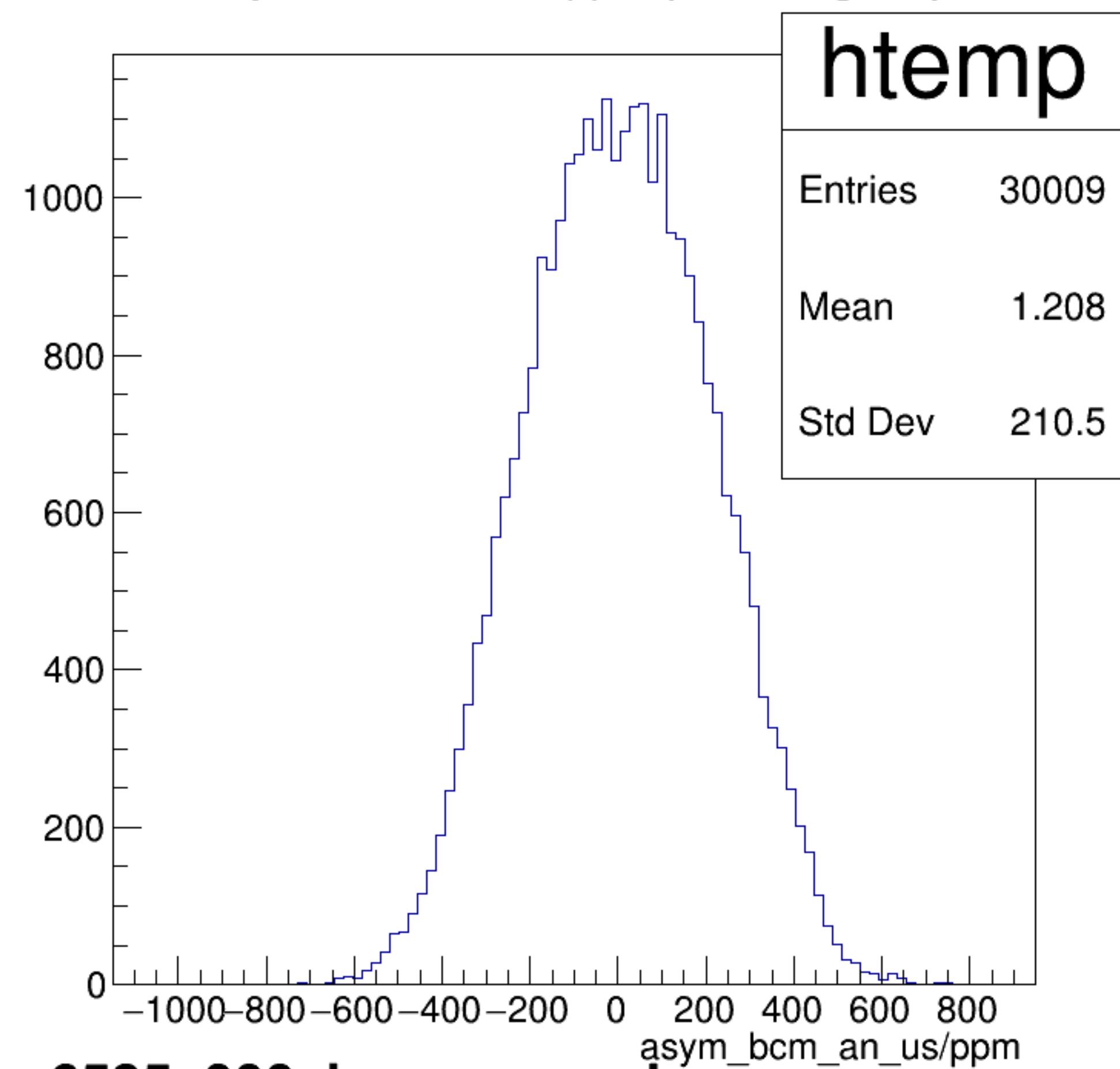
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

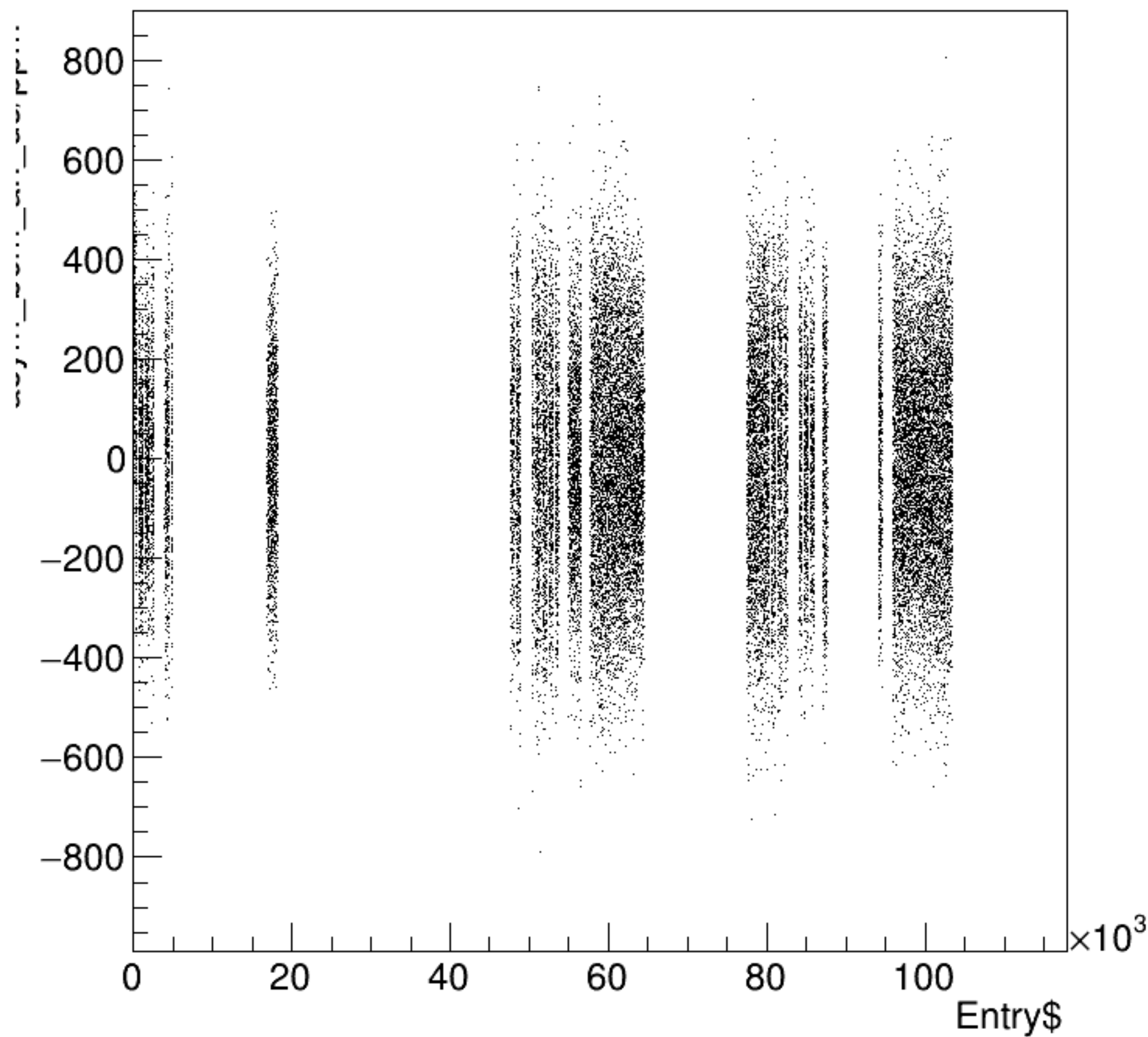


asym_bcm_an_us/ppm {ErrorFlag==0}

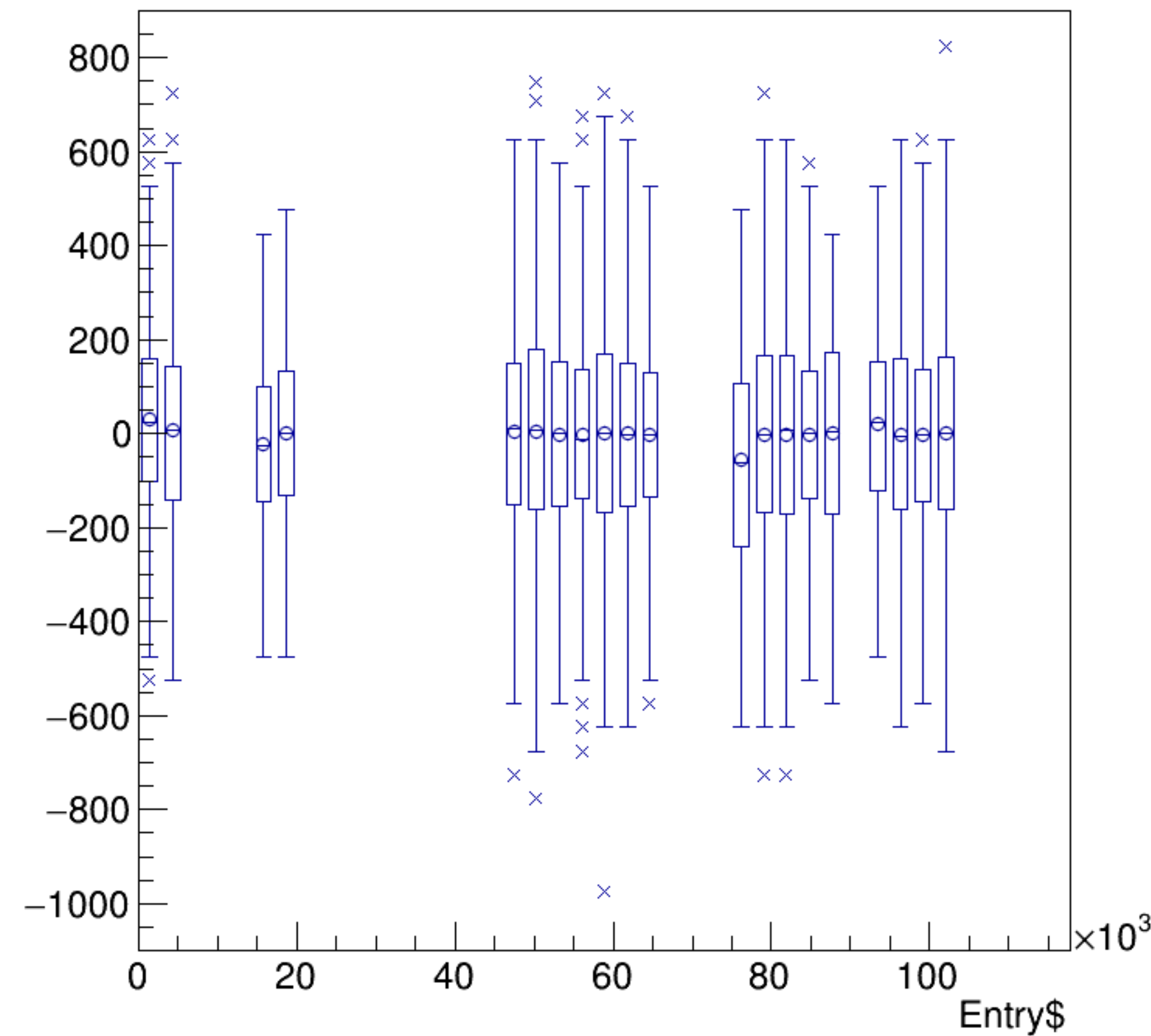


run6585_000_bpm_asym_bcm_an_us.png

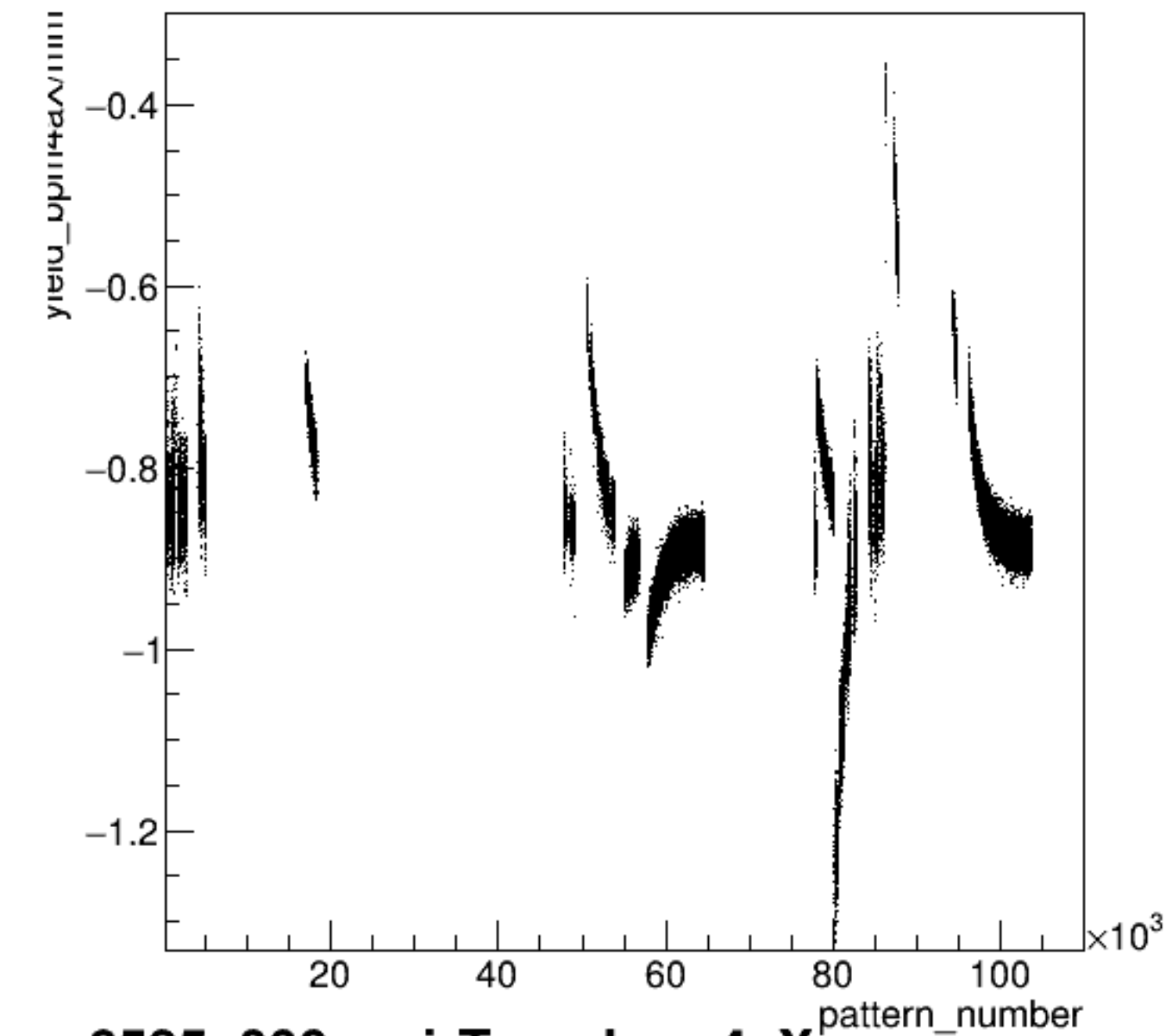
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



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

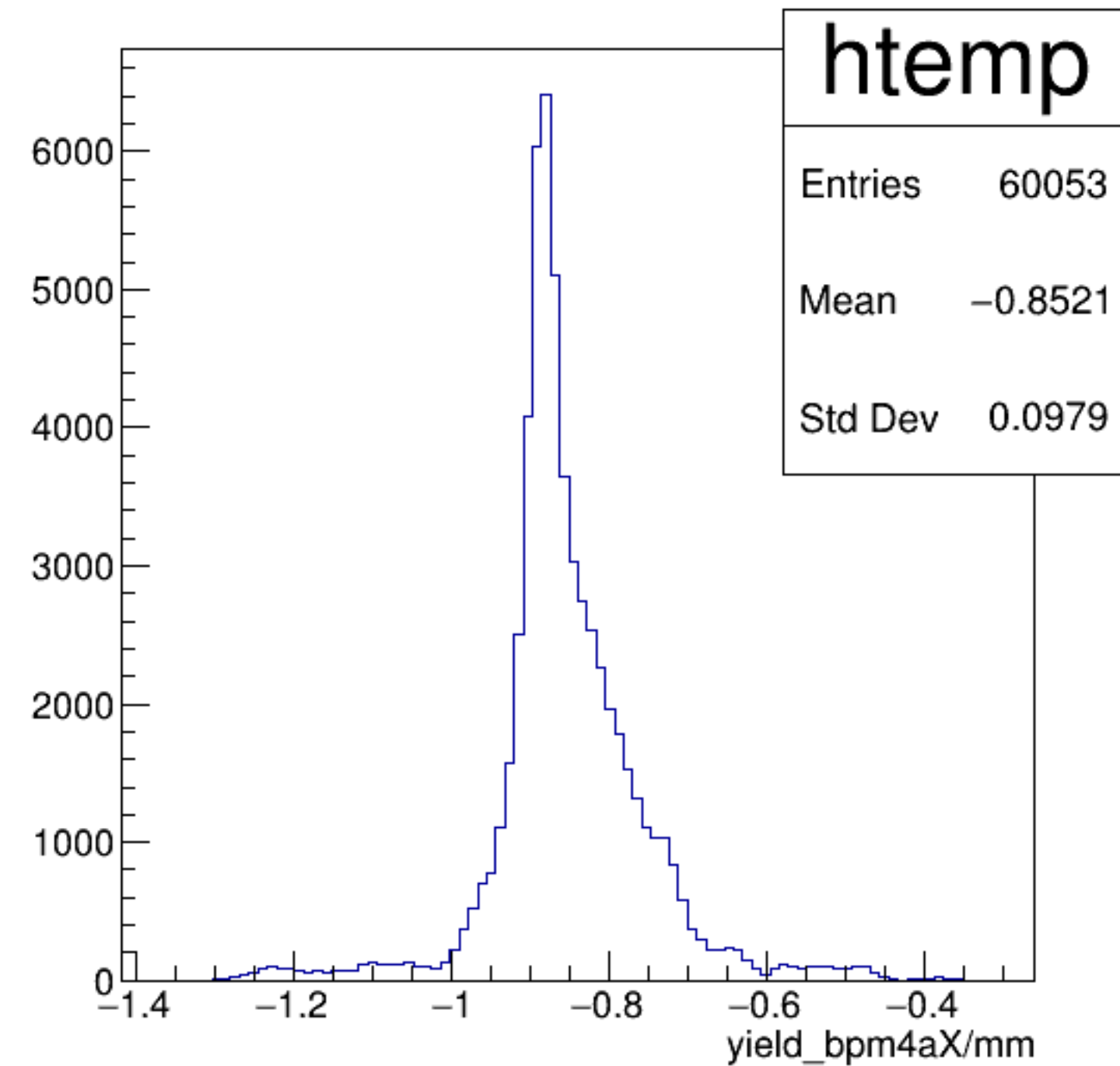


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

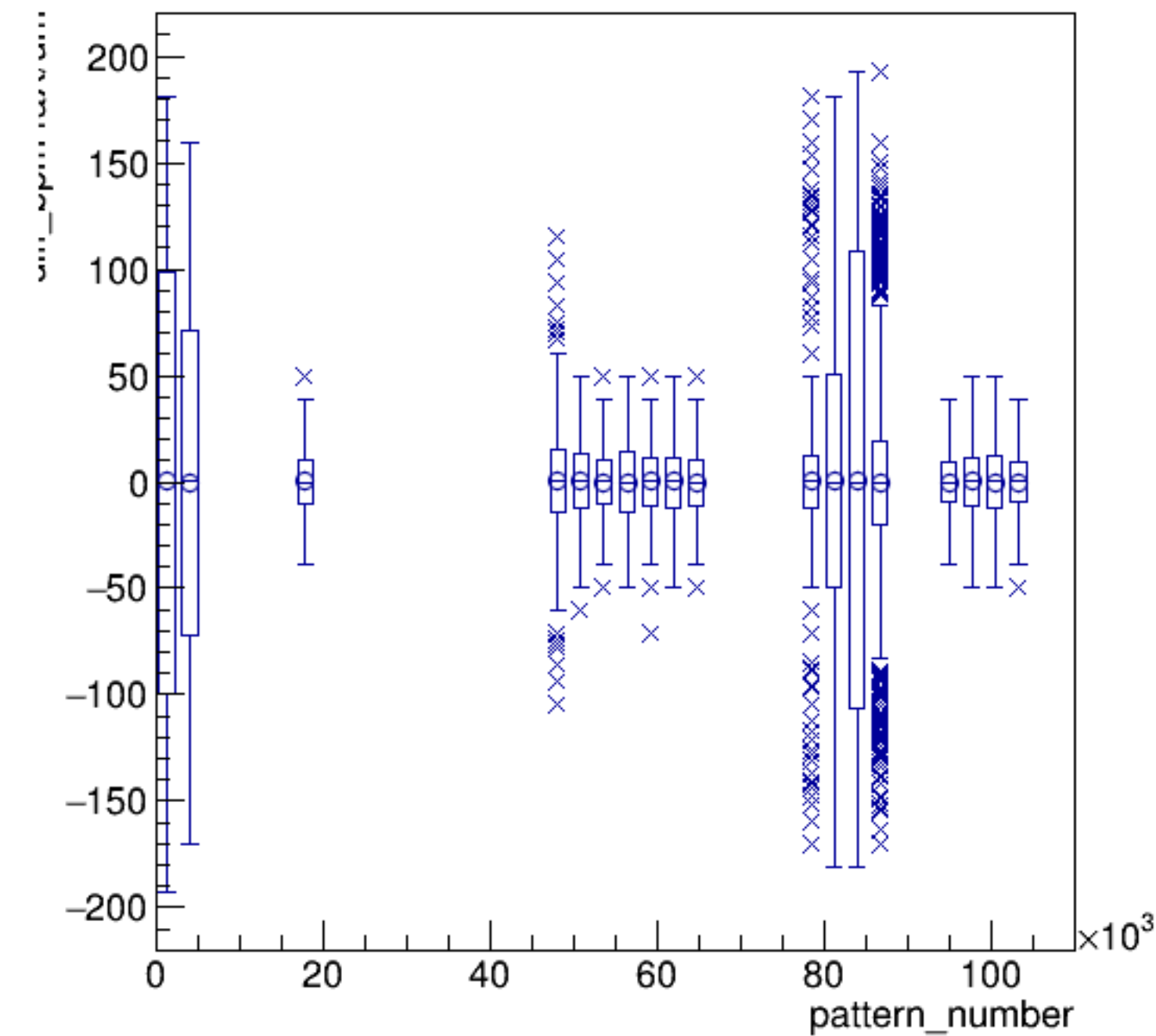


run6585_000_pairTree_bpm4aX.png

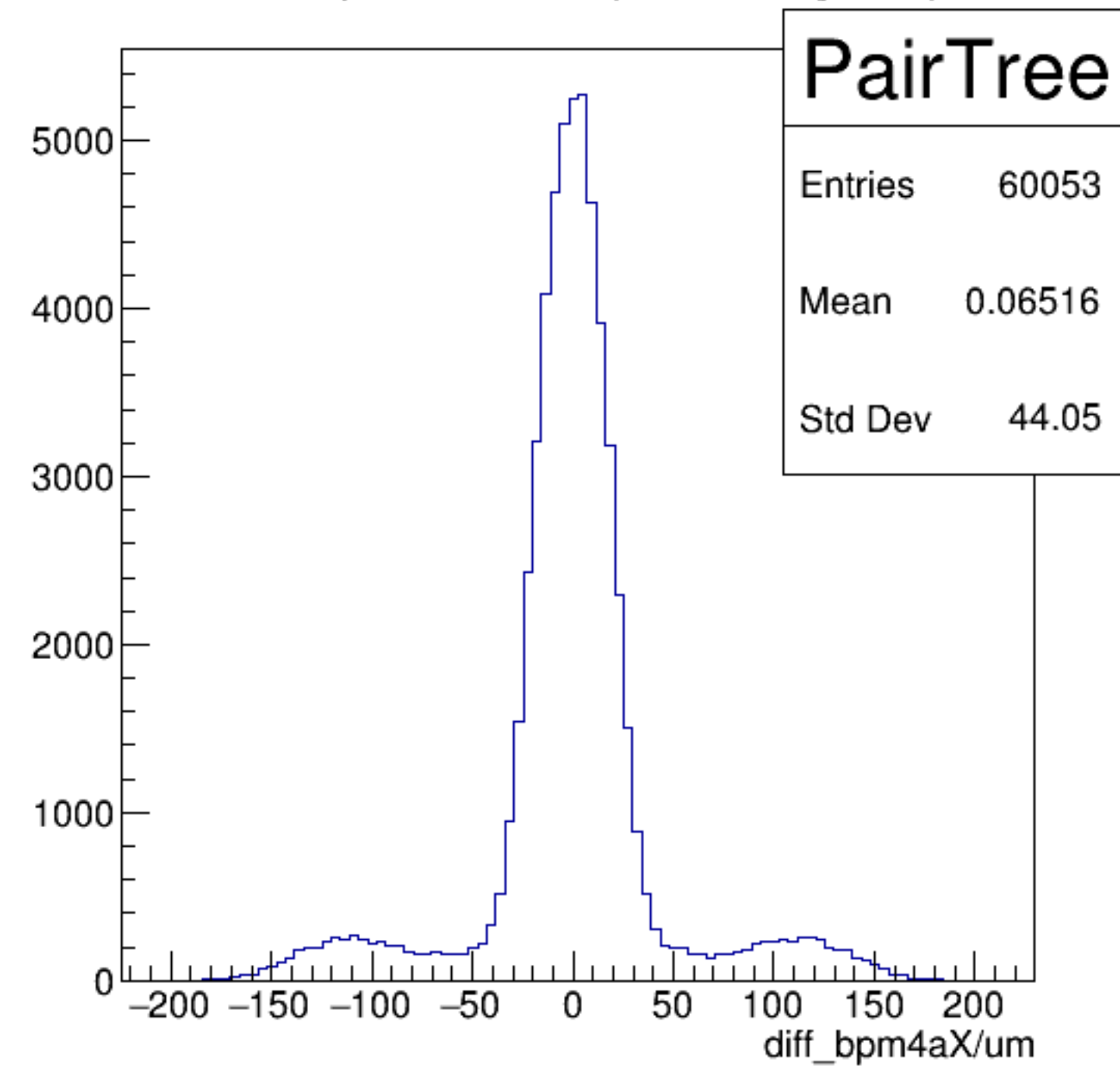
yield_bpm4aX/mm {ErrorFlag==0}

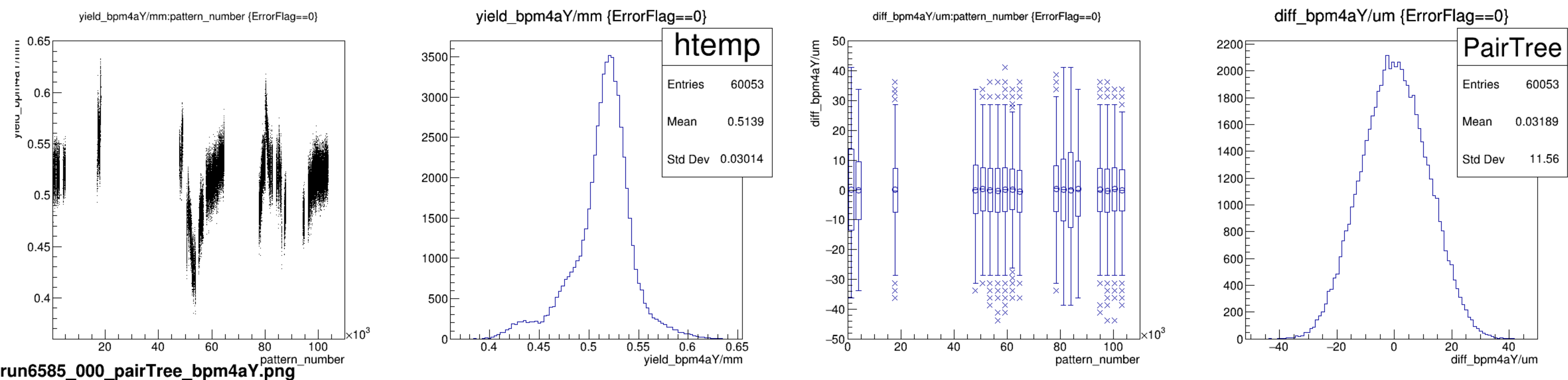


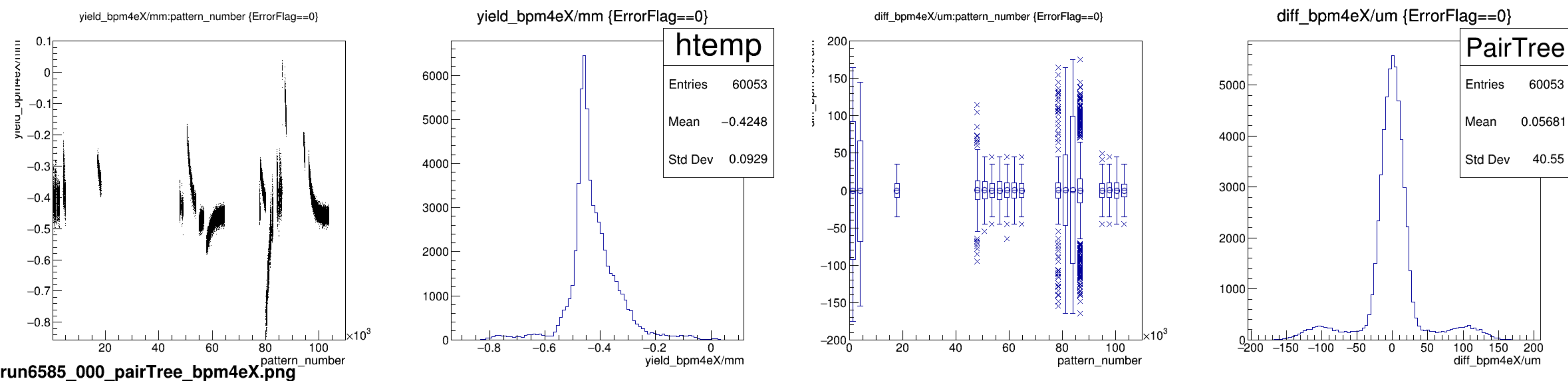
diff_bpm4aX/um:pattern_number {ErrorFlag==0}

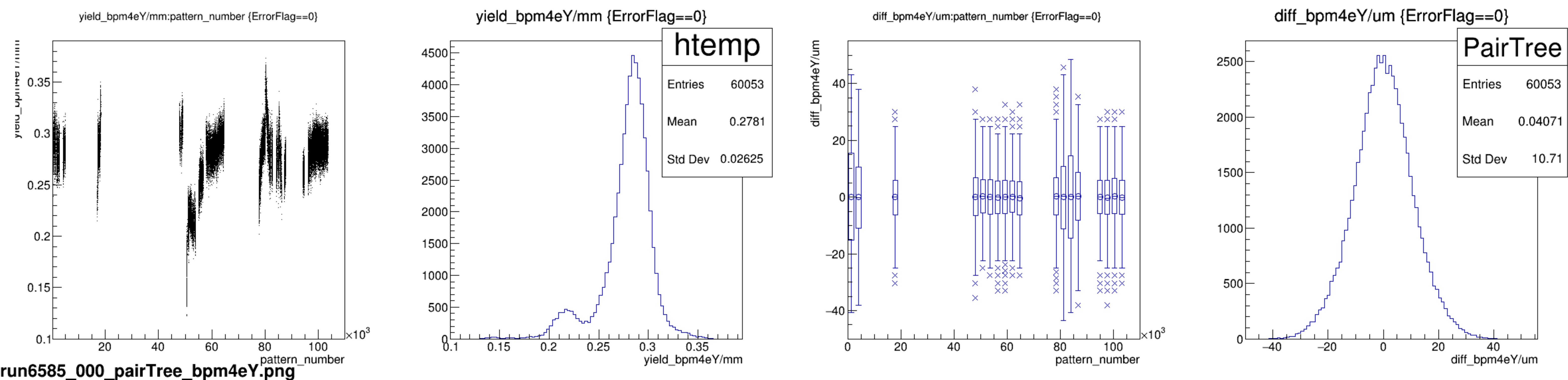


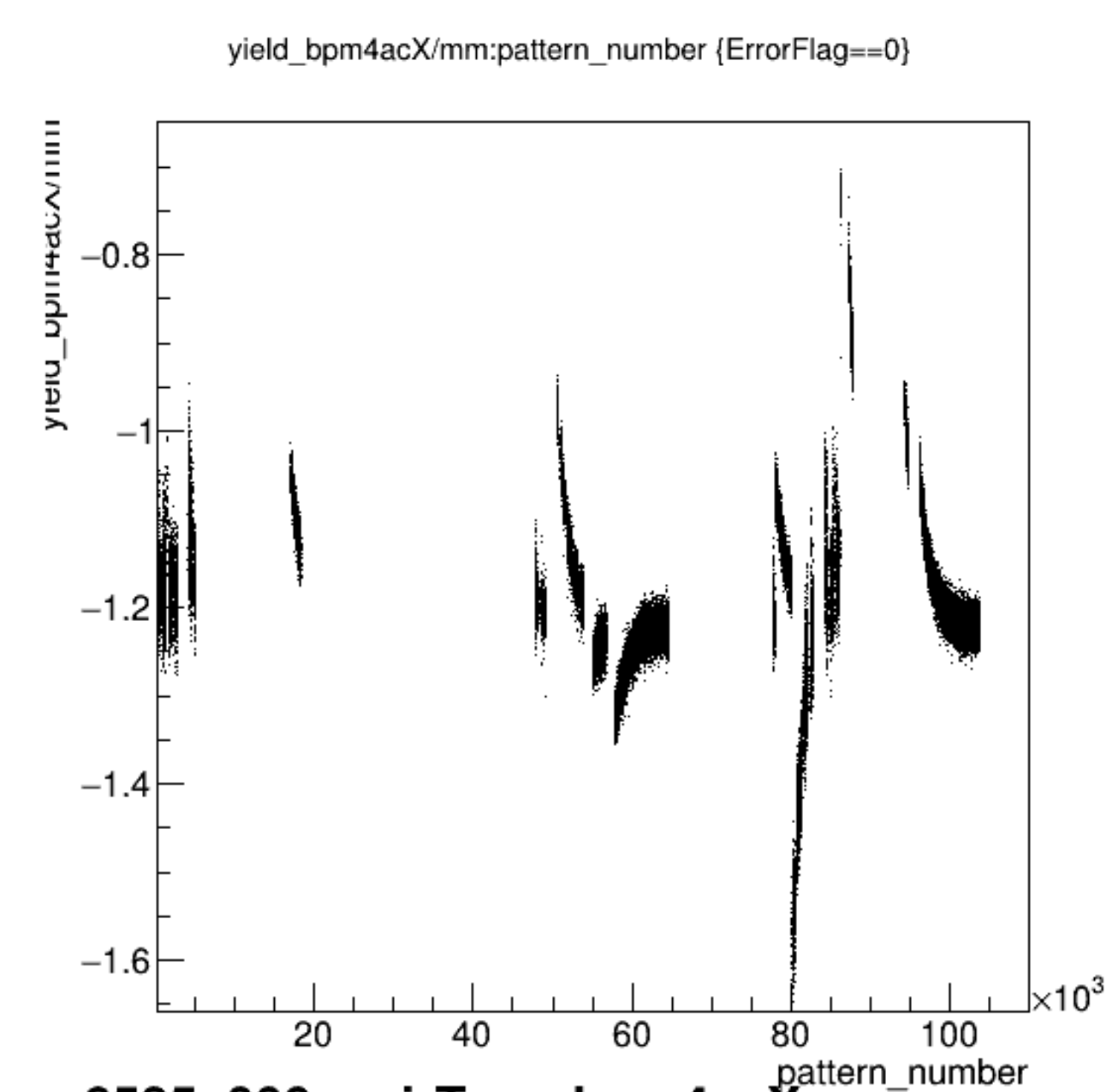
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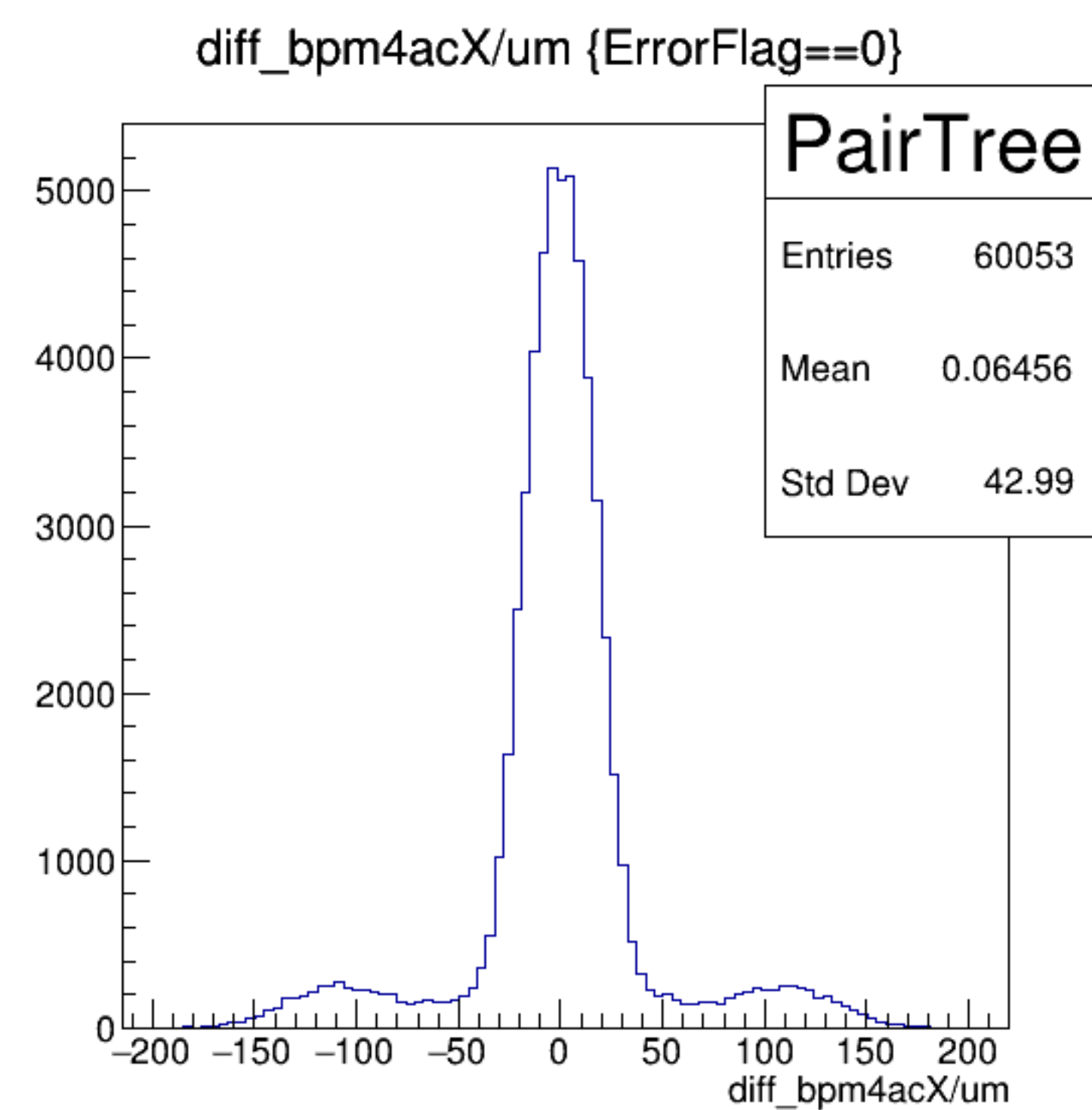
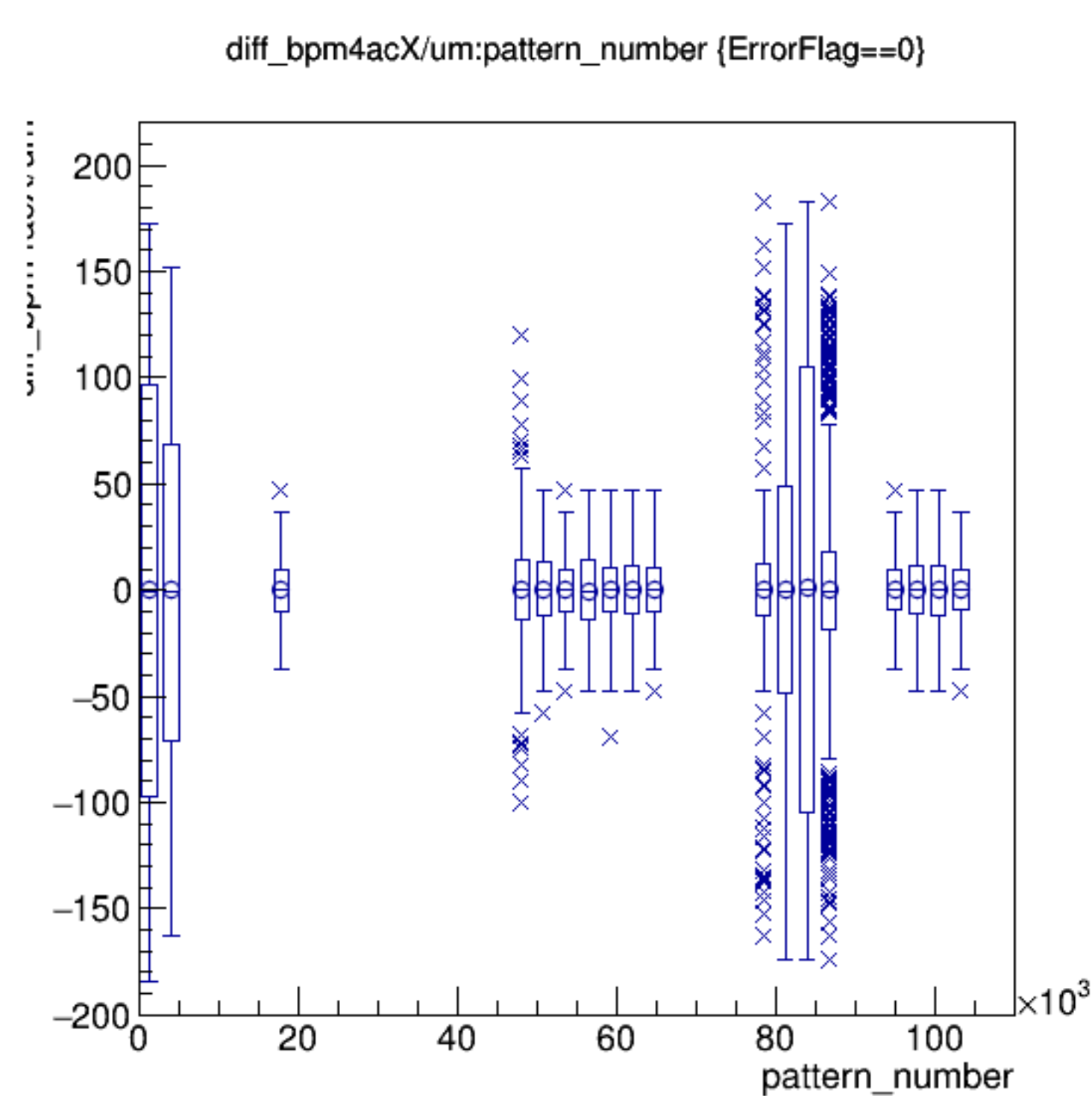
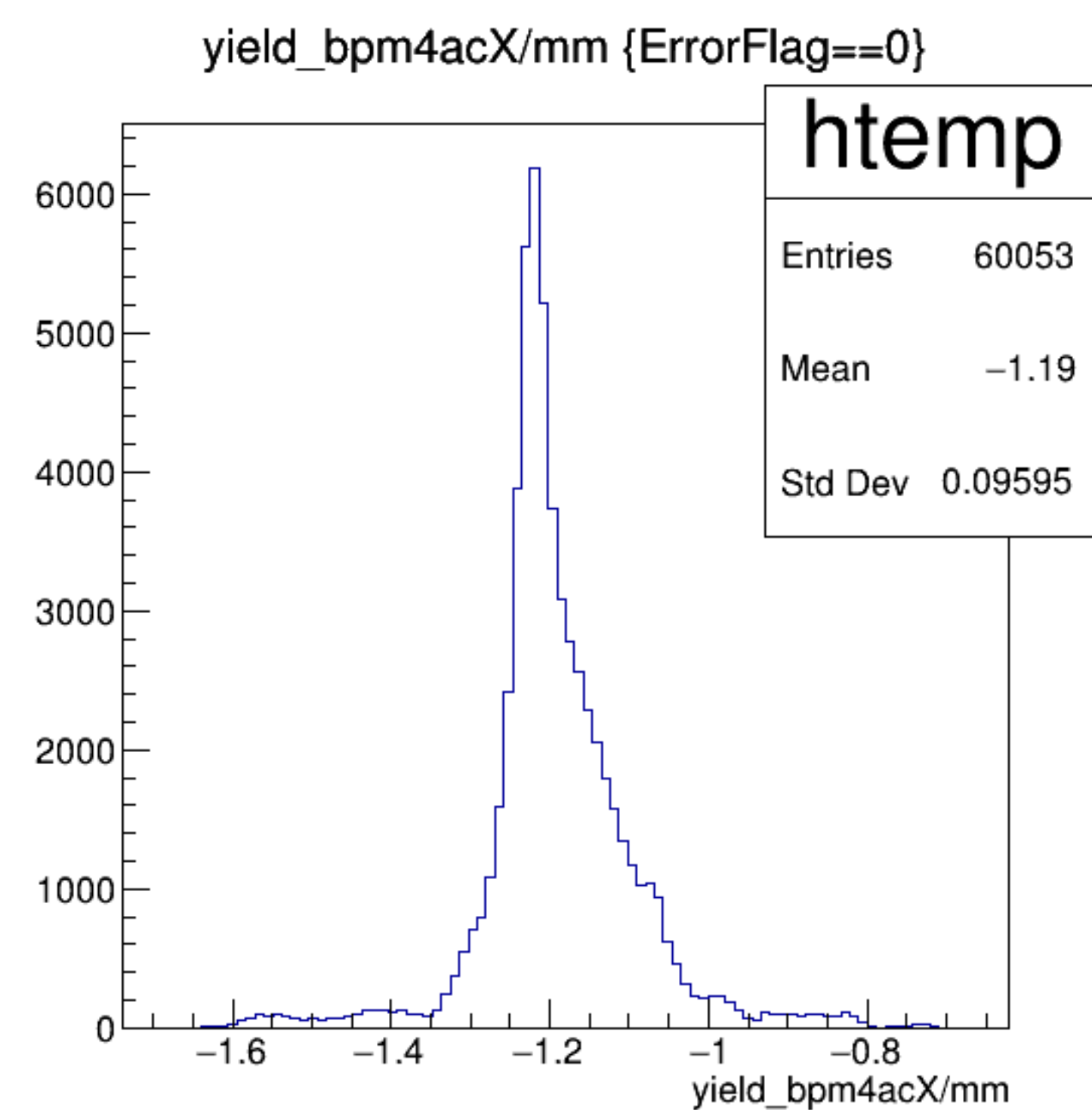


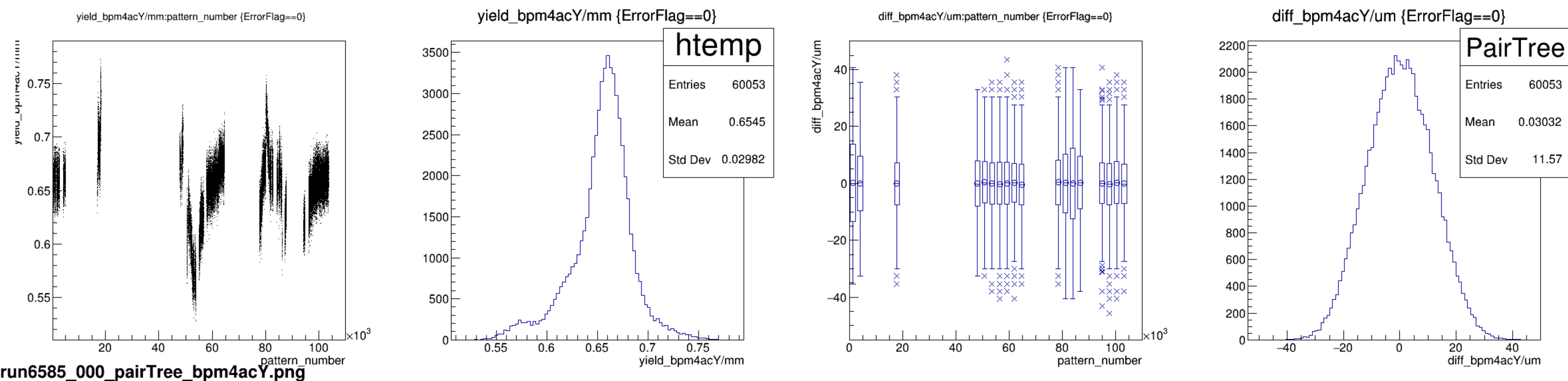


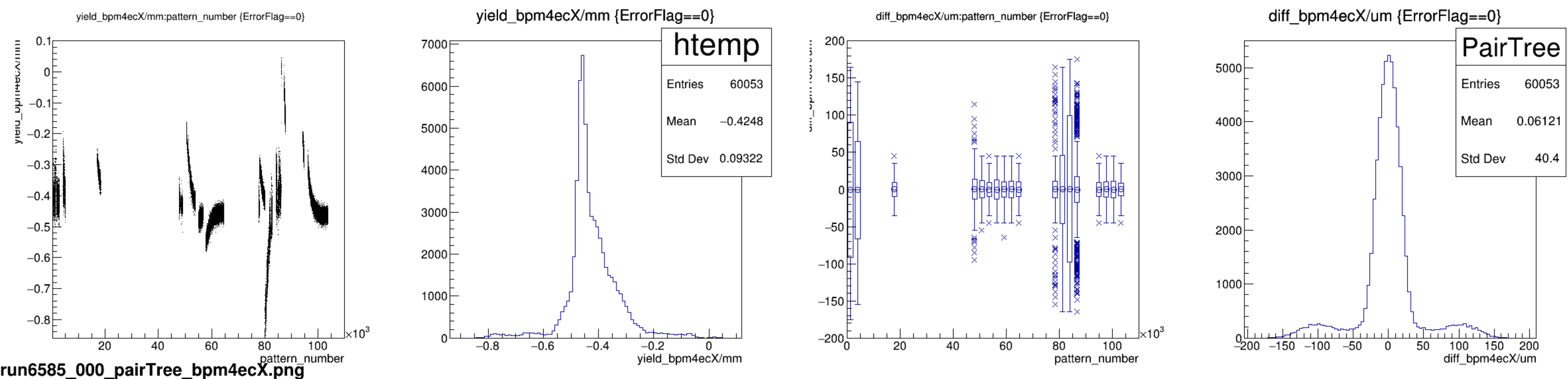




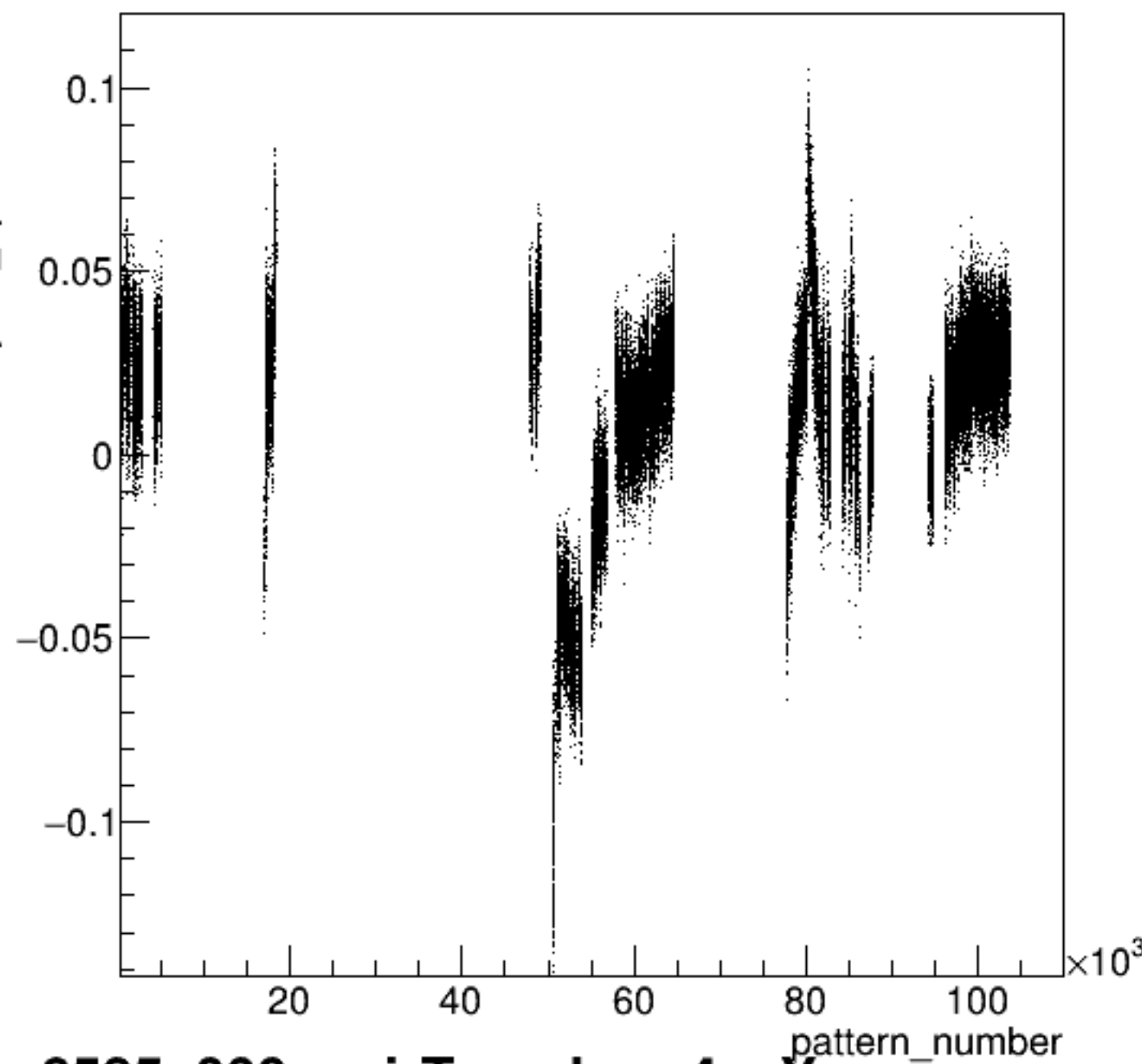
run6585_000_pairTree_bpm4acX.png



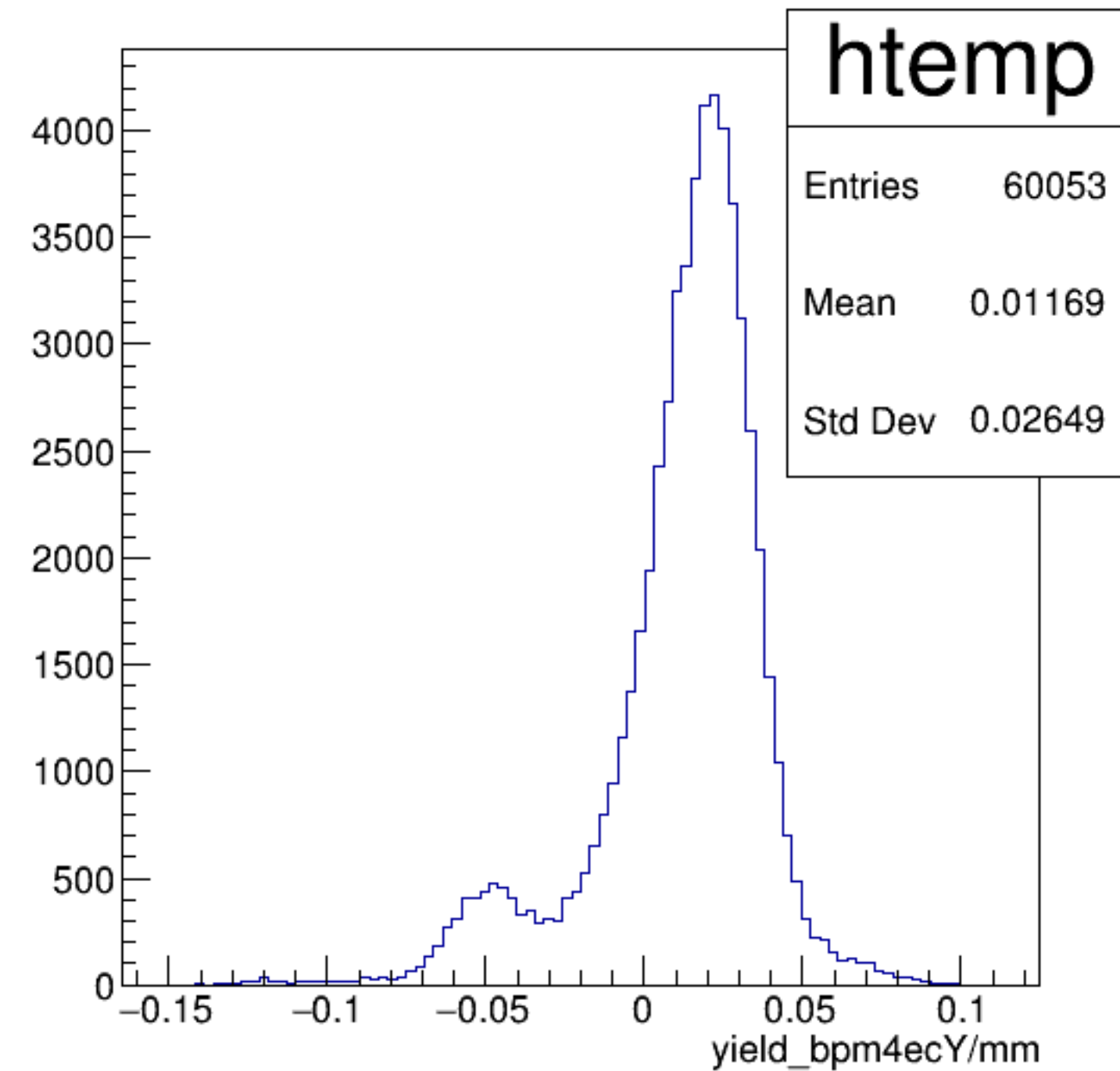




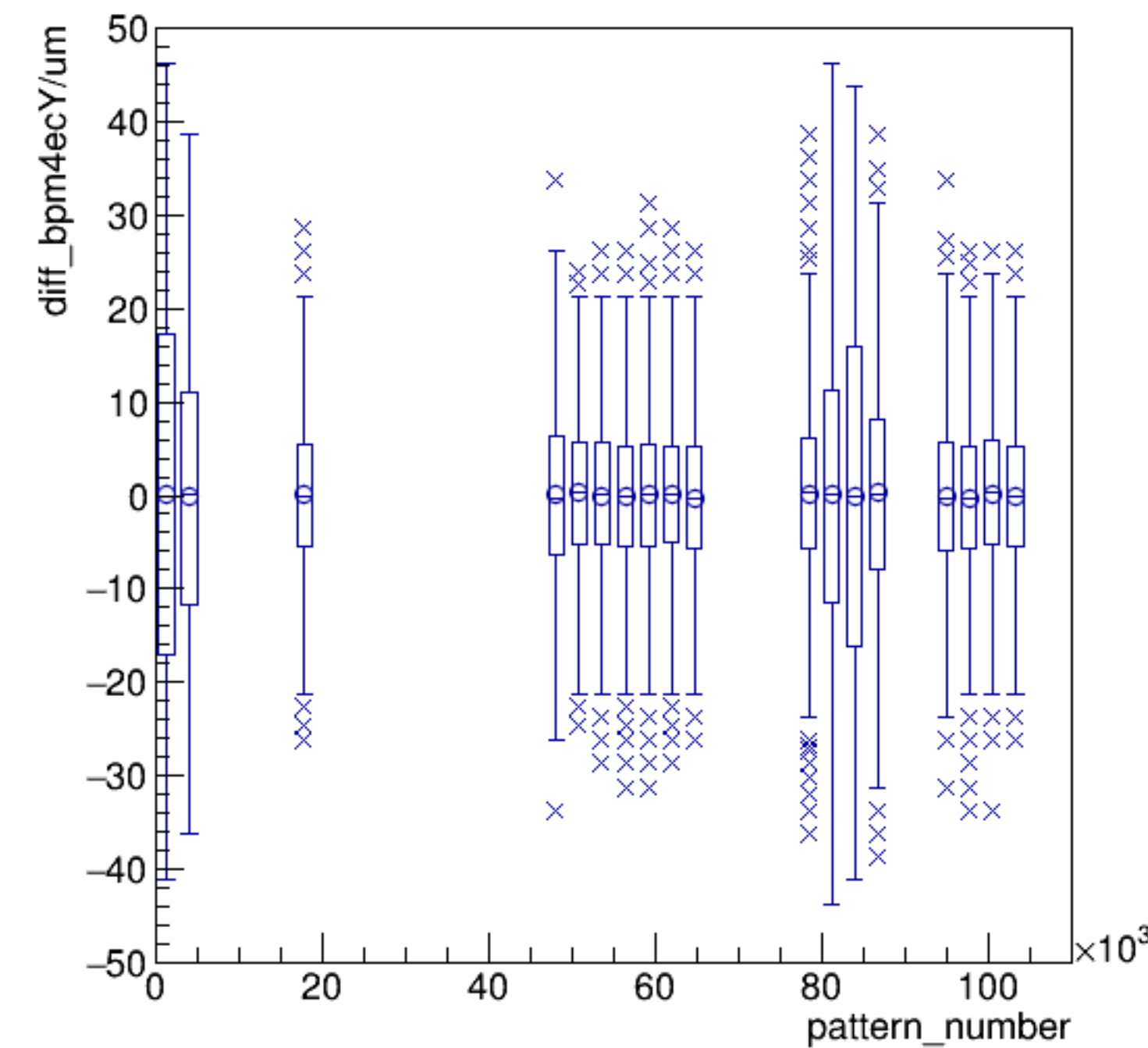
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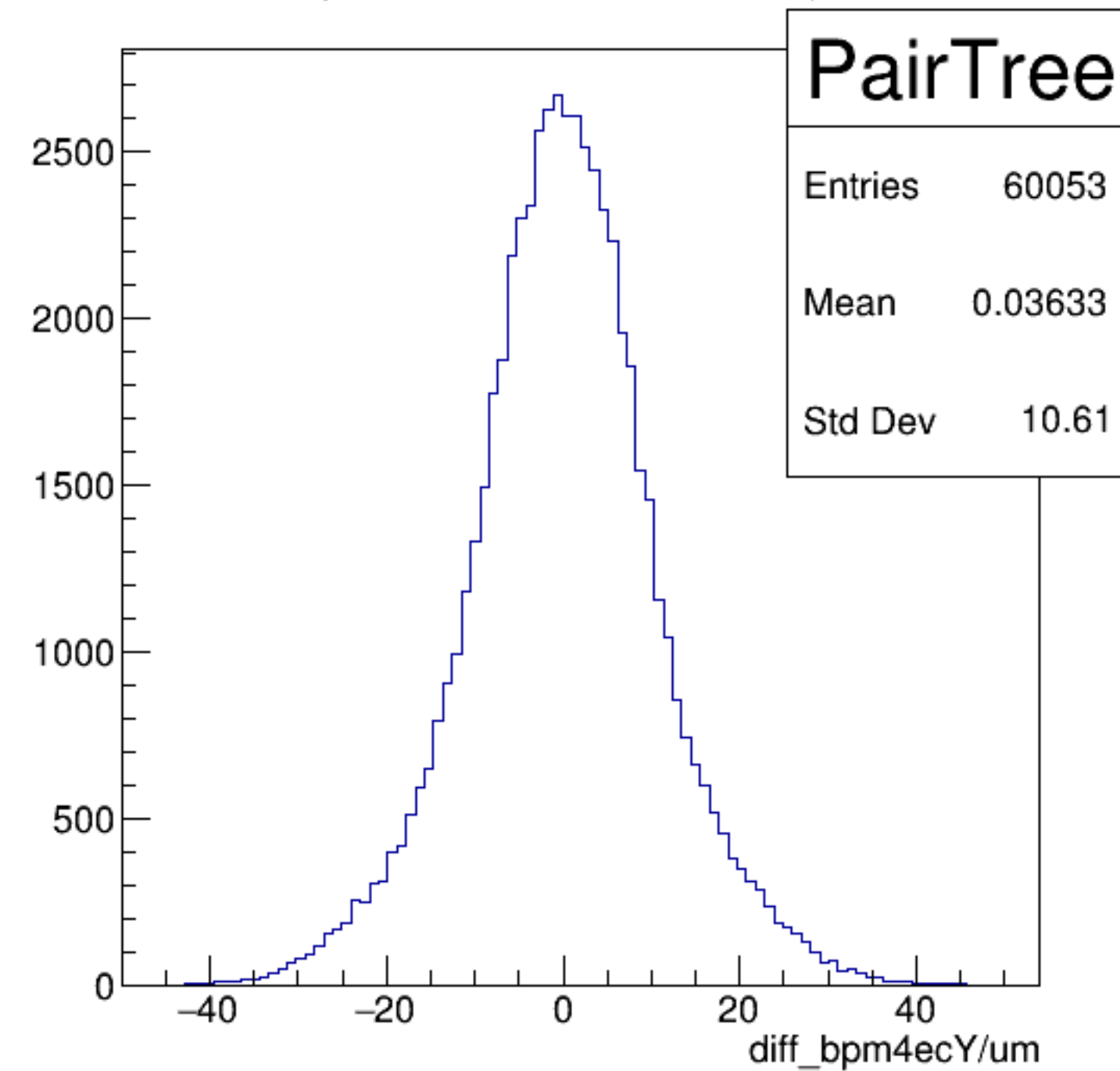
yield_bpm4ecY/mm {ErrorFlag==0}



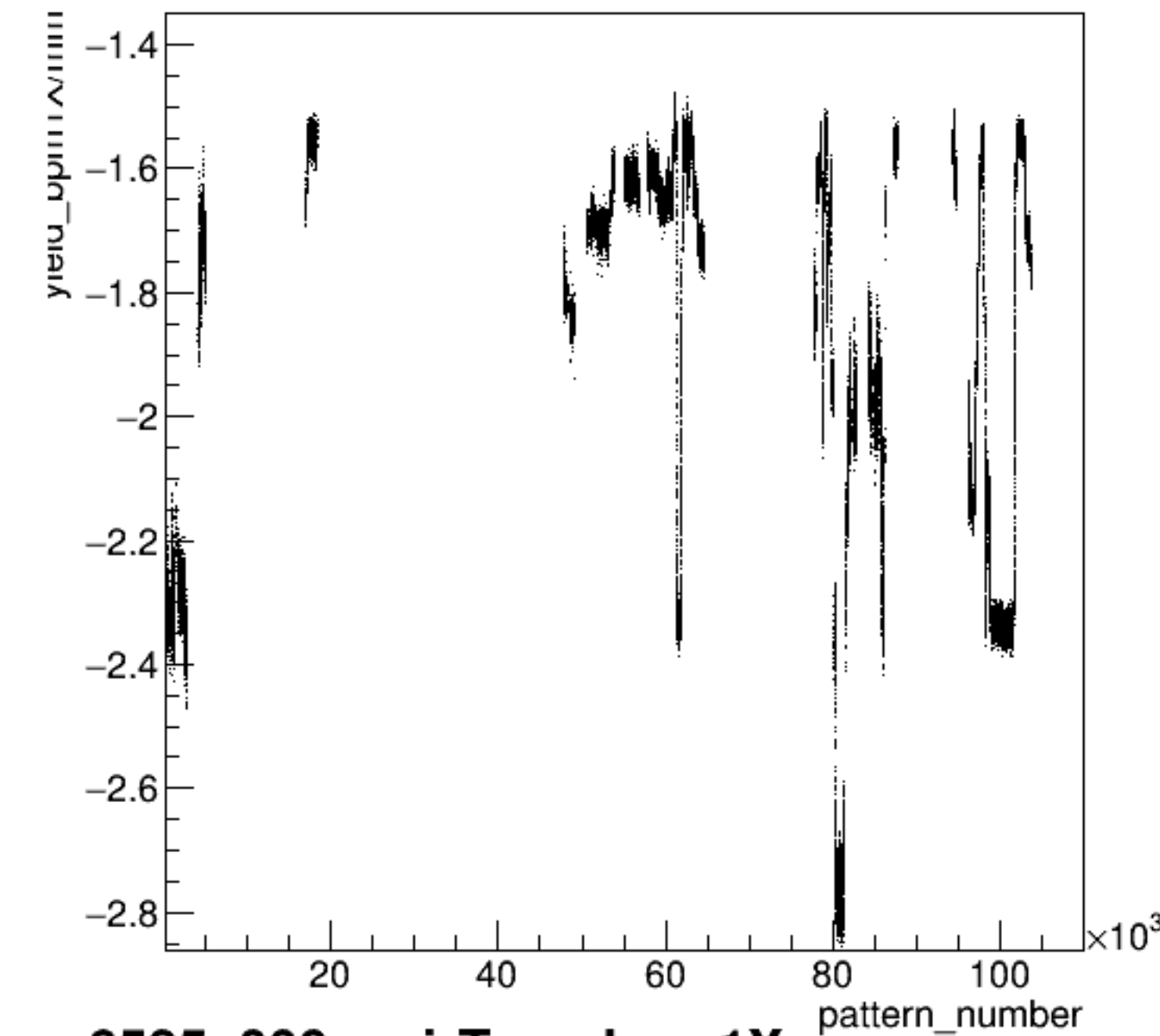
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



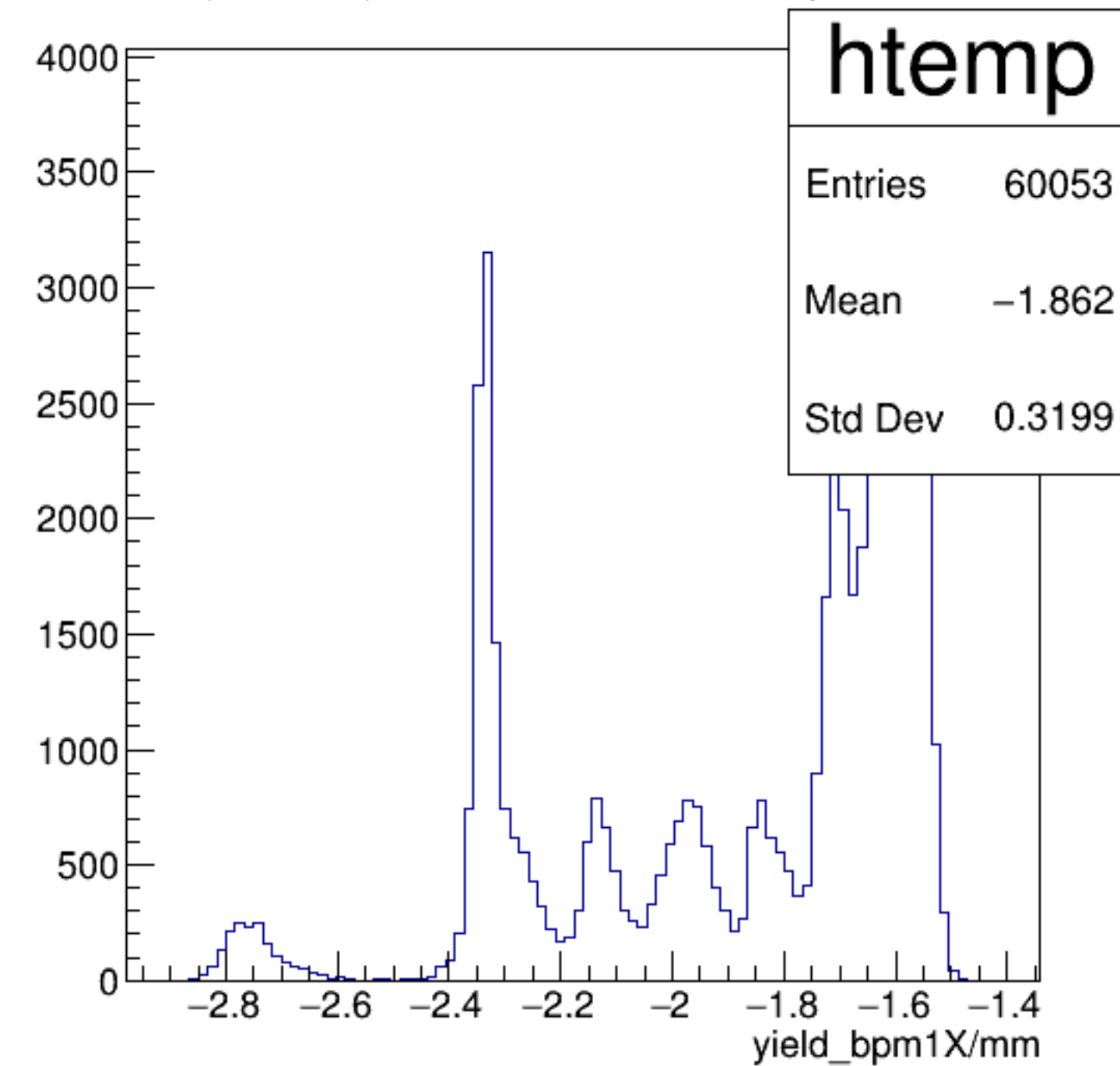
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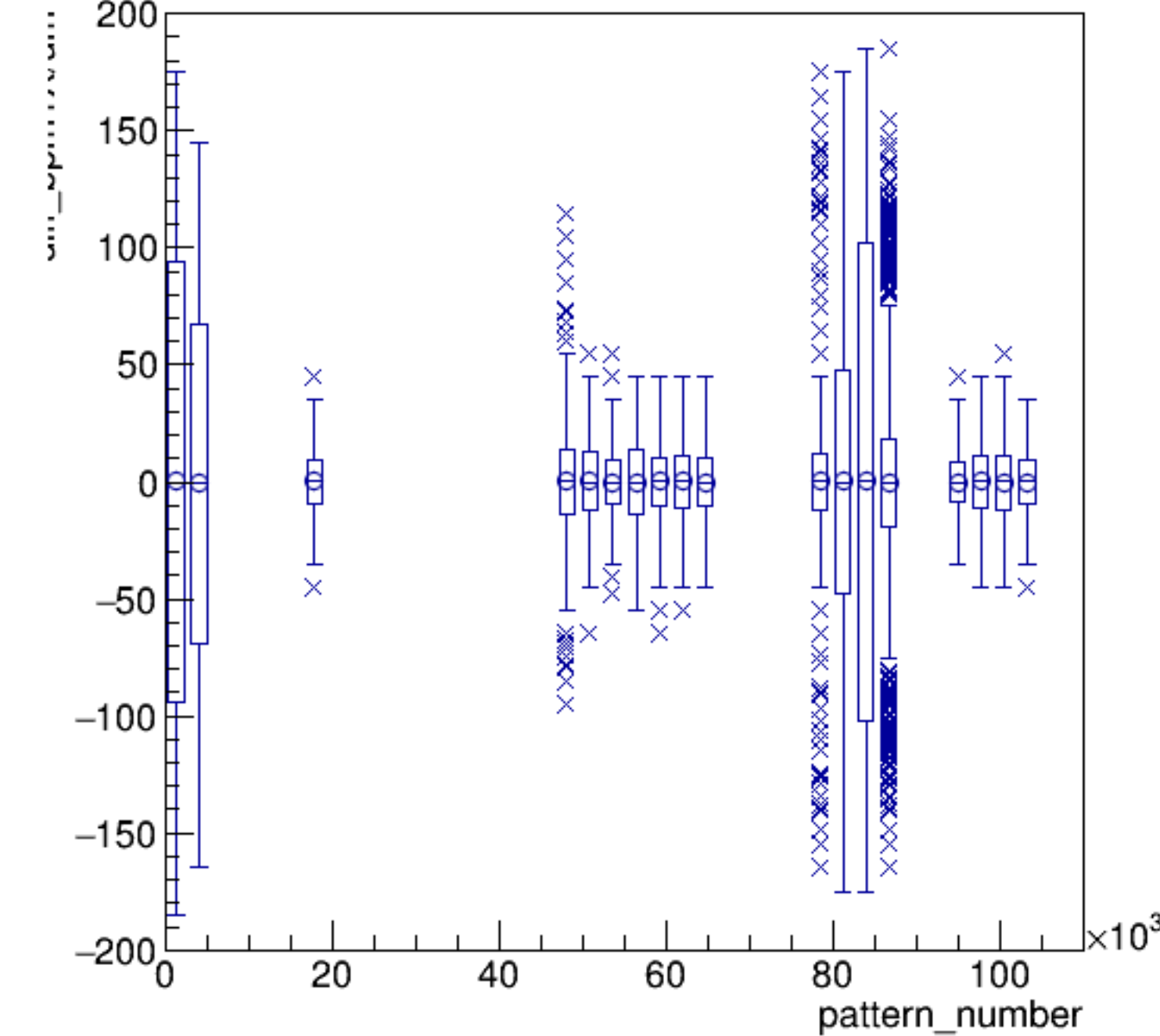
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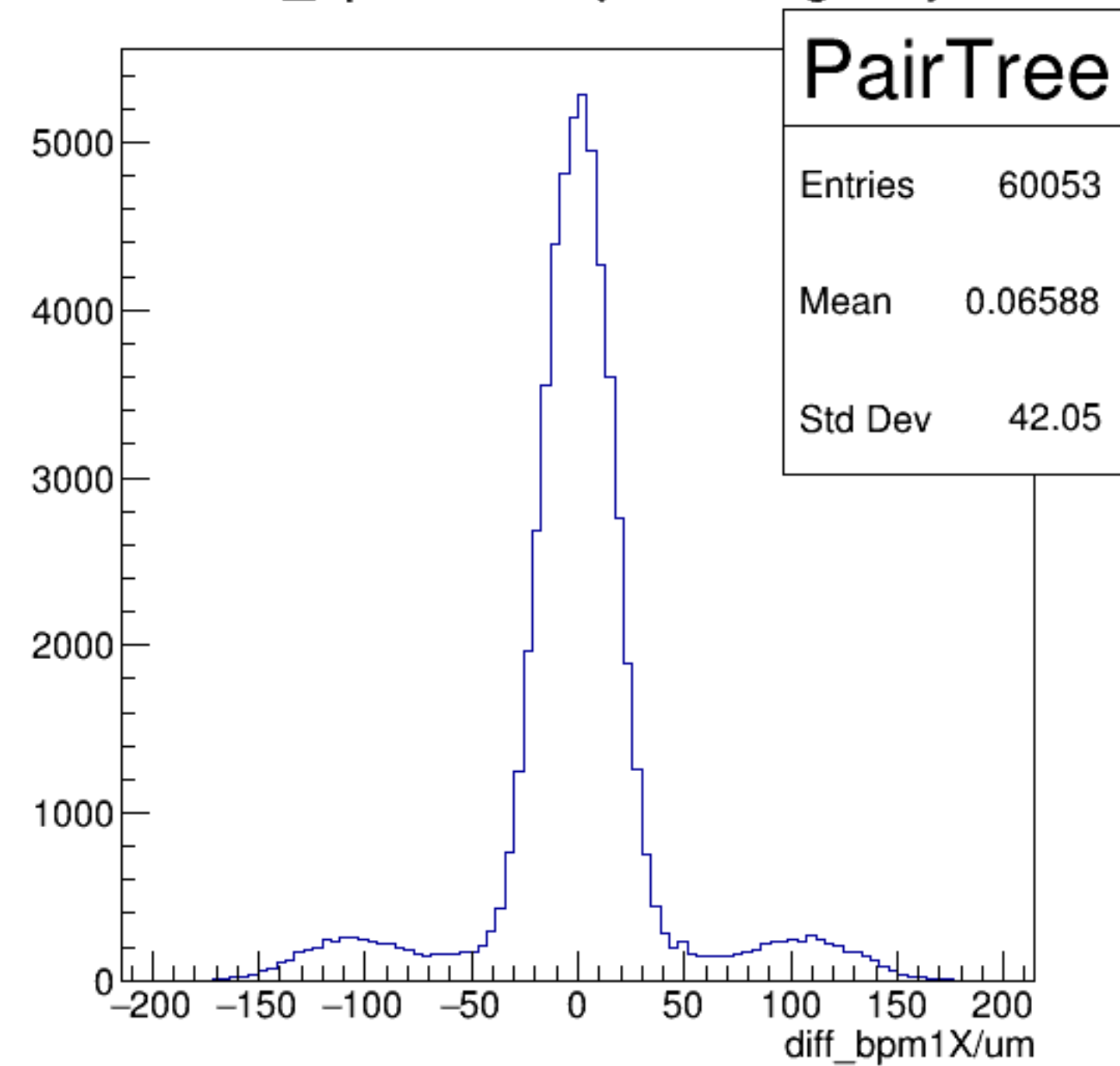
yield_bpm1X/mm {ErrorFlag==0}



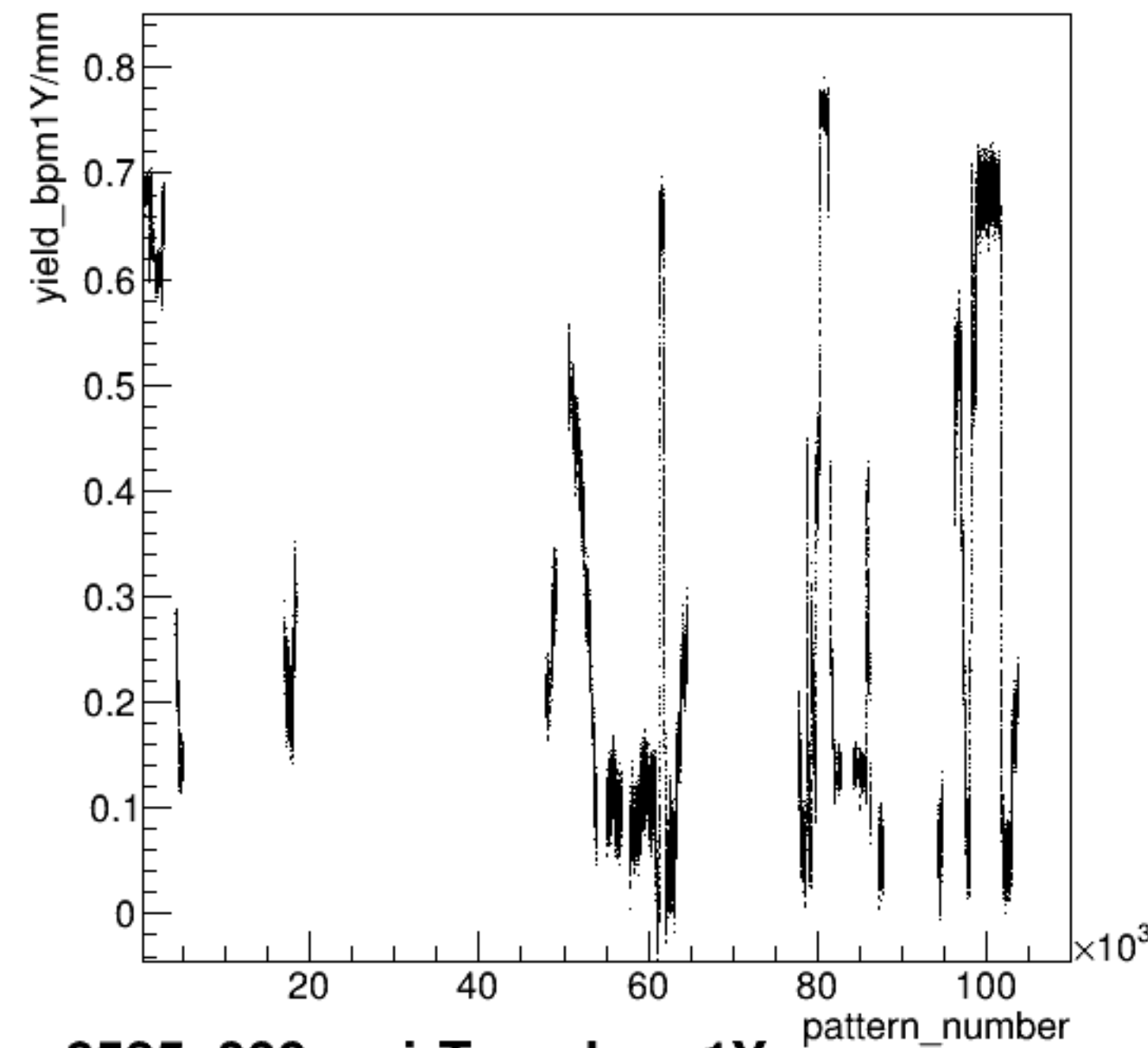
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diff_bpm1X/um {ErrorFlag==0}

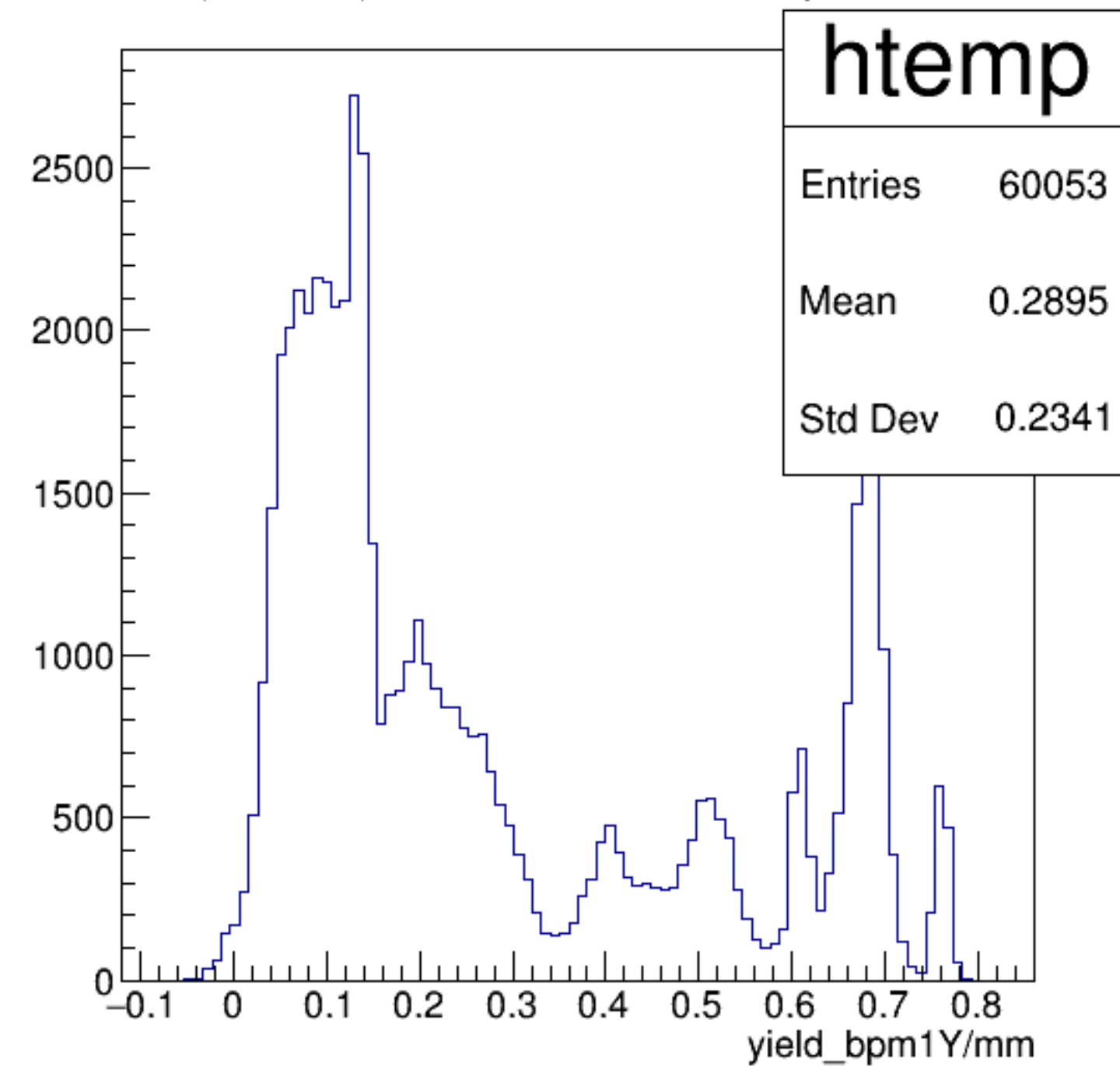


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

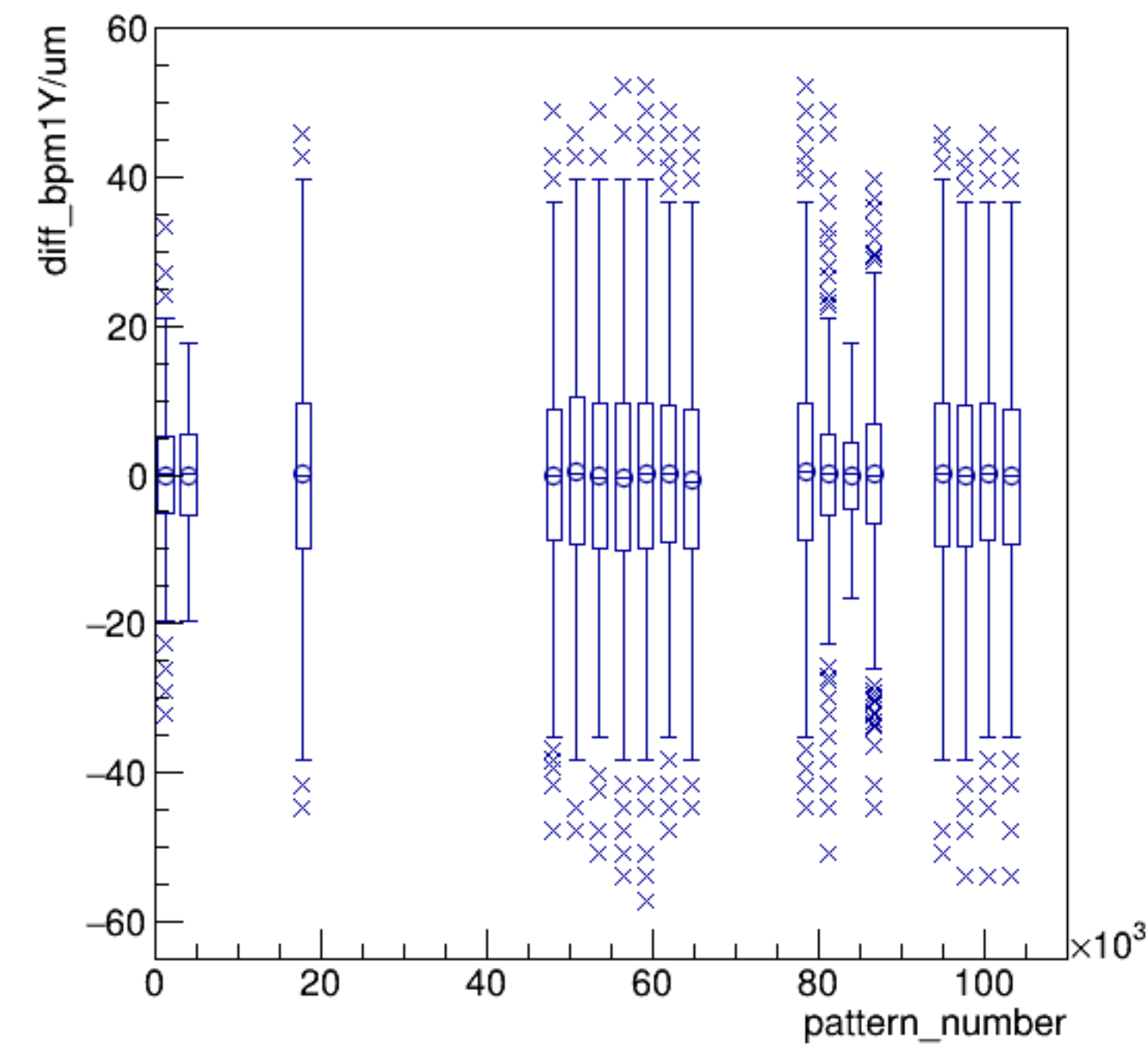


run6585_000_pairTree_bpm1Y.png

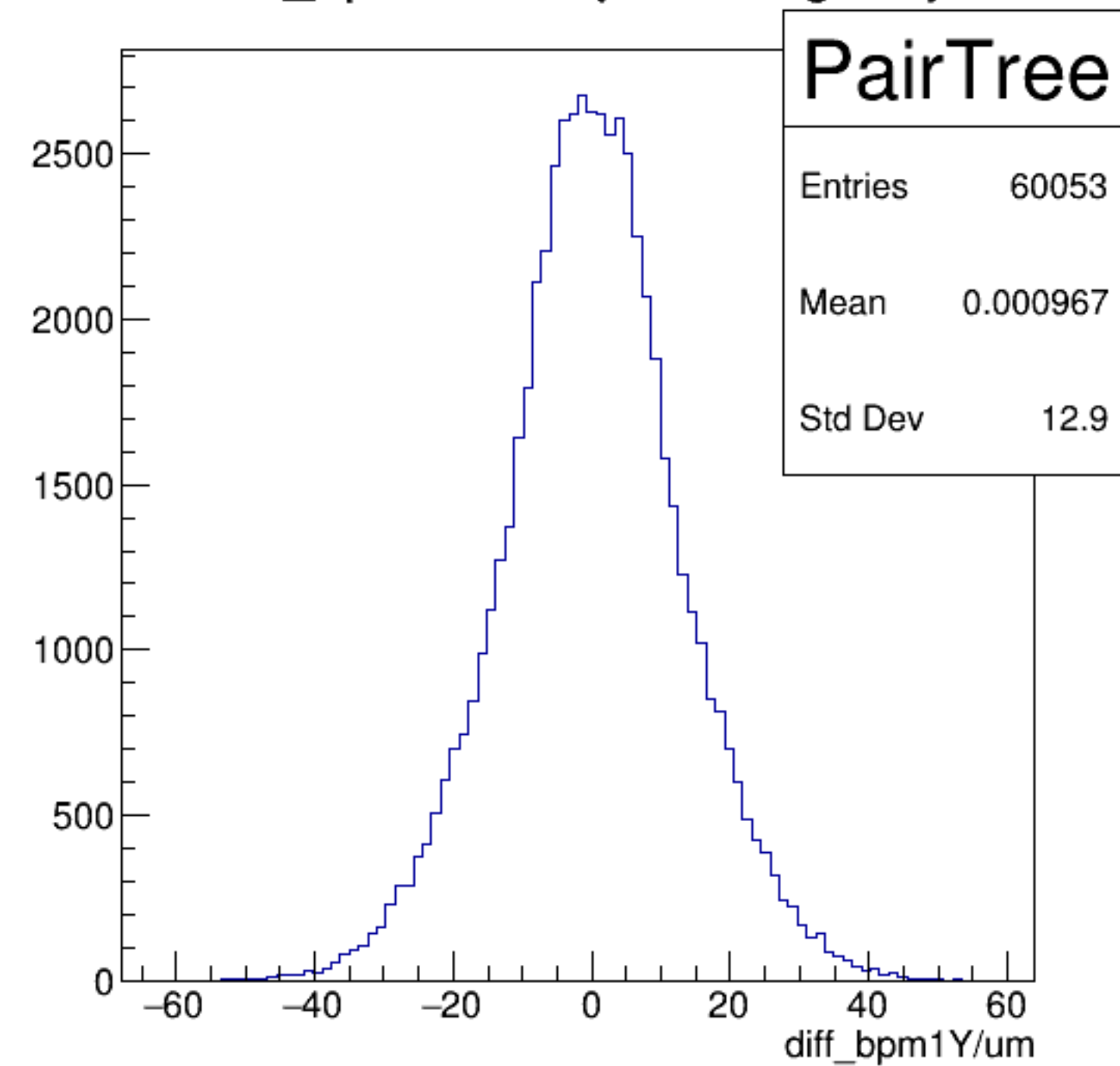
yield_bpm1Y/mm {ErrorFlag==0}



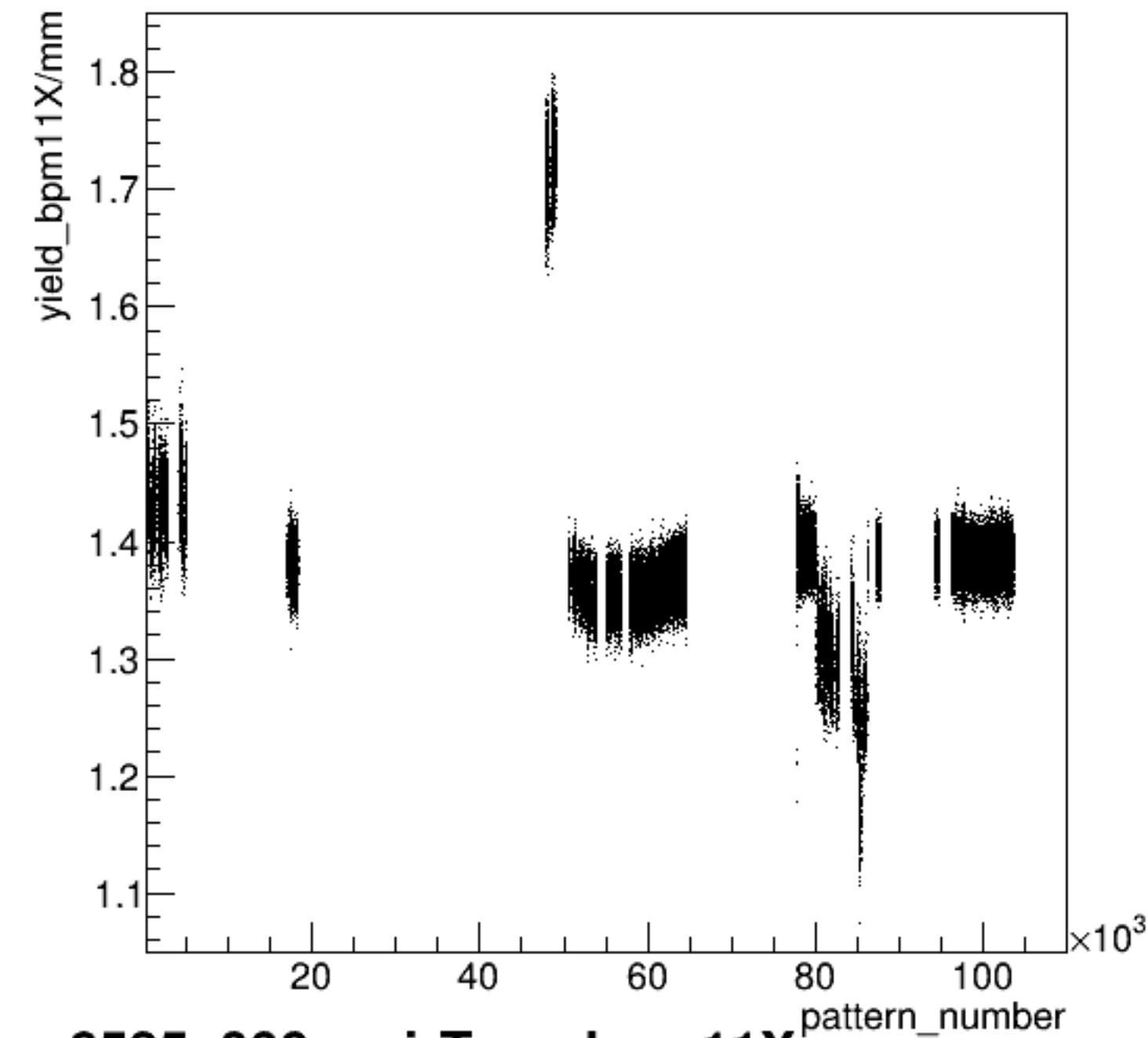
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diff_bpm1Y/um {ErrorFlag==0}

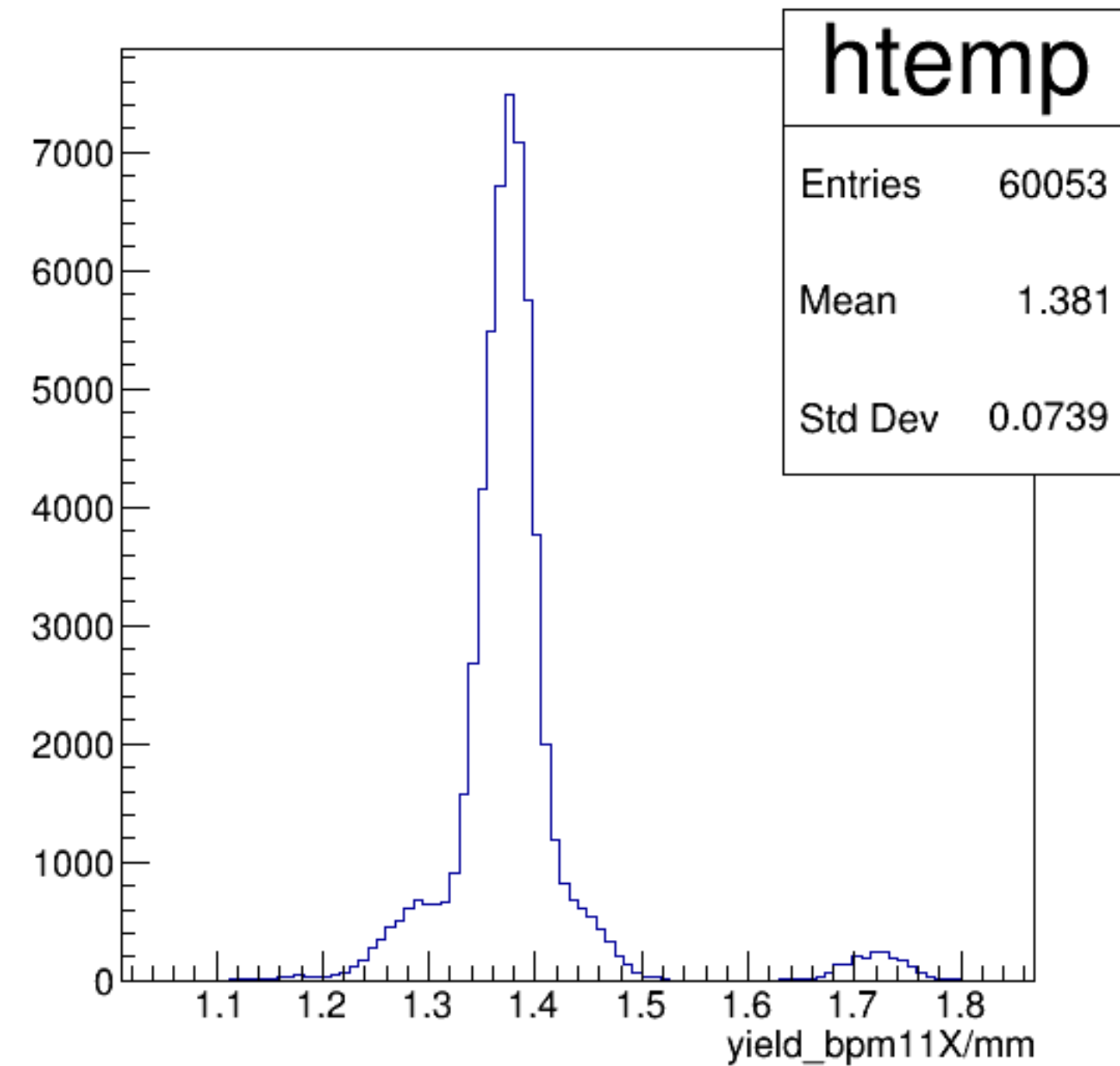


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

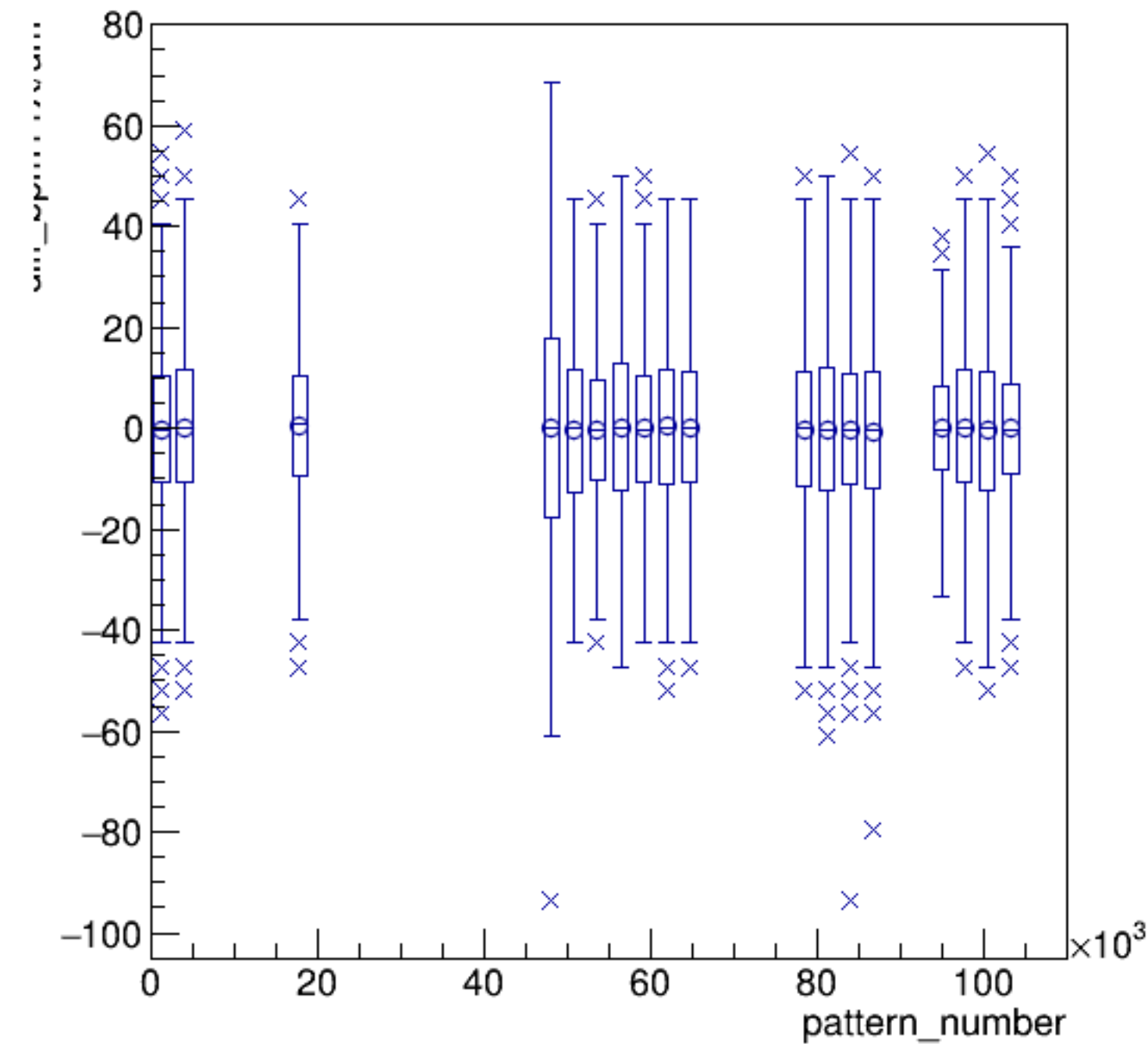


run6585_000_pairTree_bpm11X.png

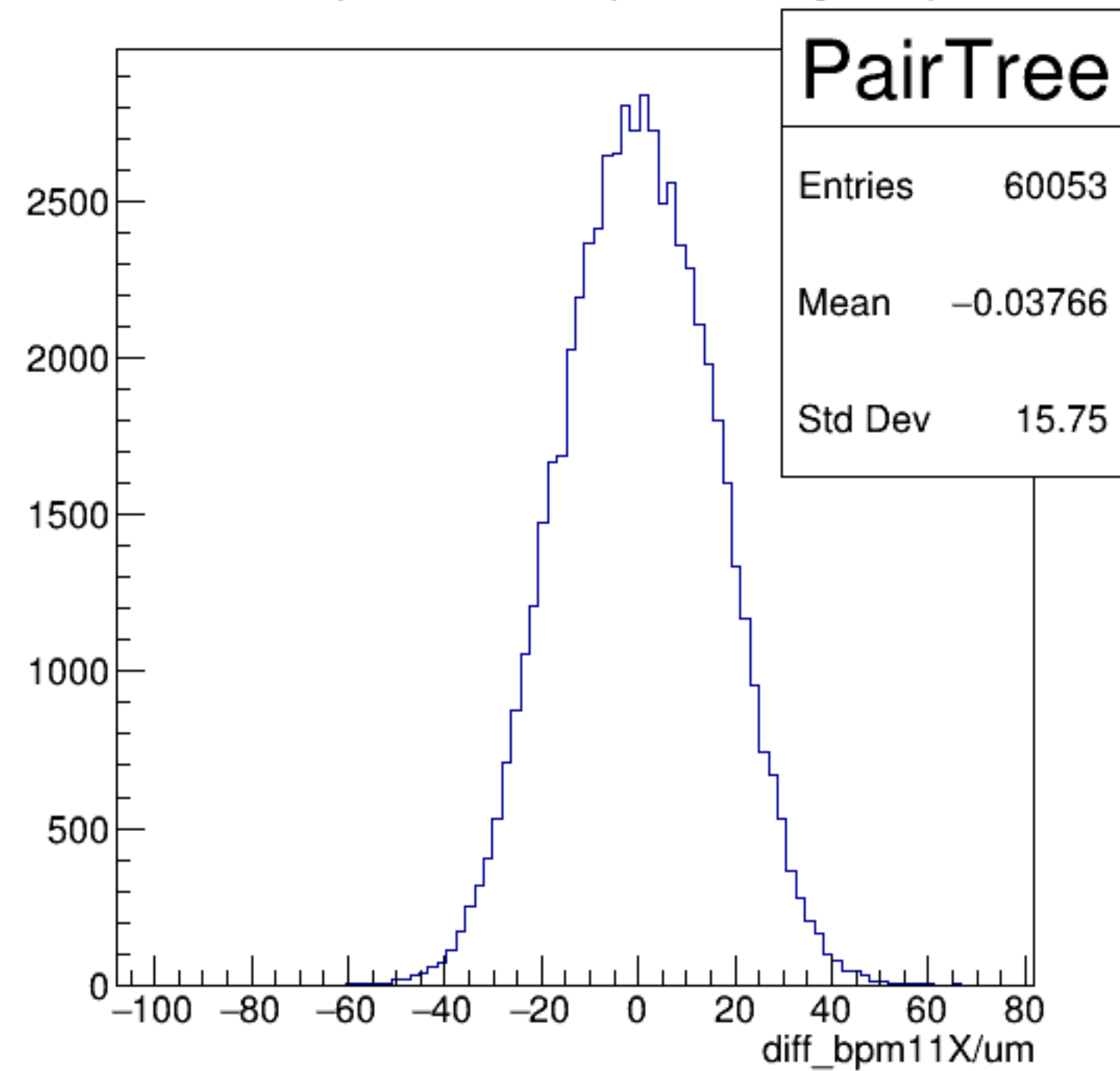
yield_bpm11X/mm {ErrorFlag==0}



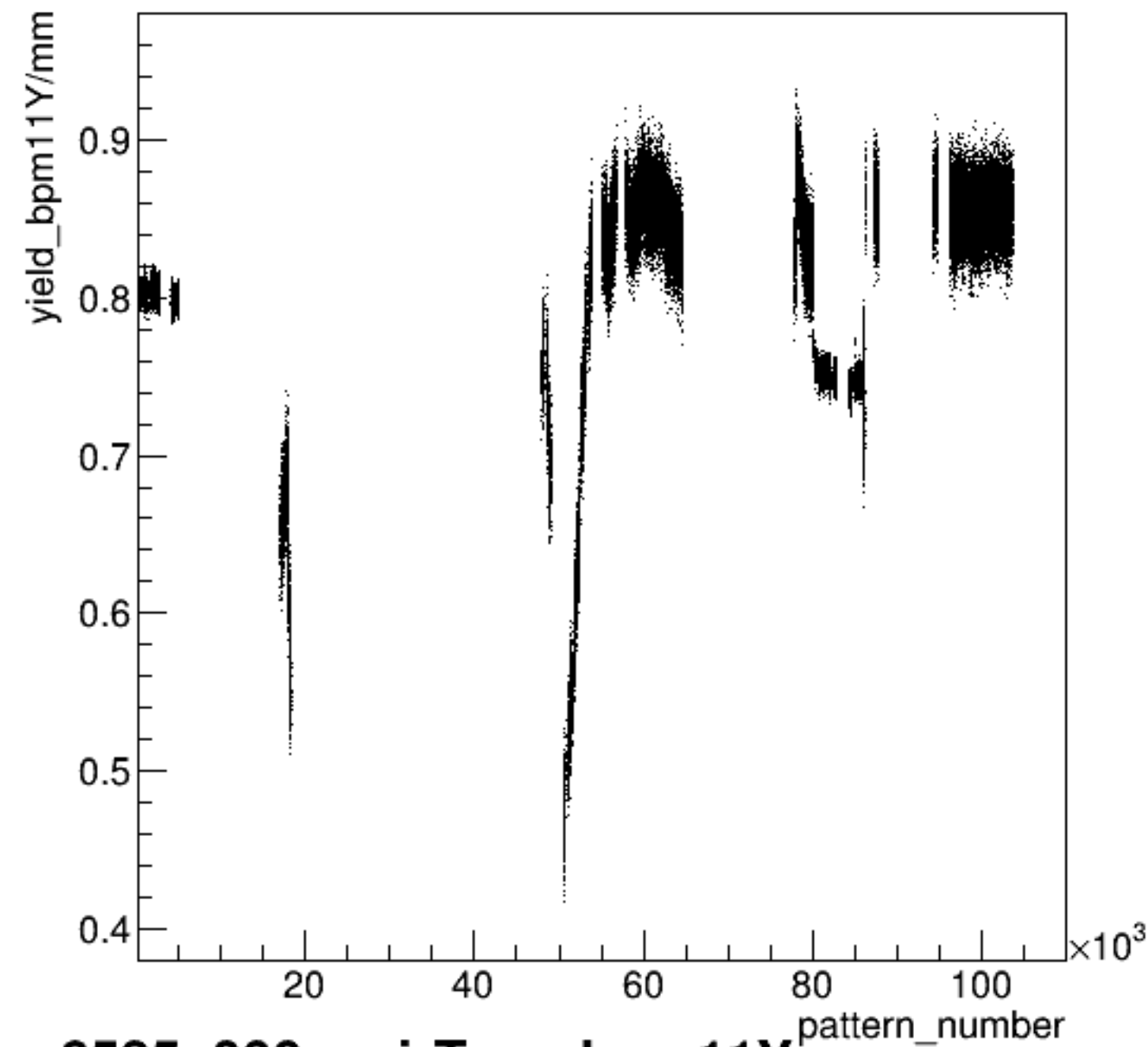
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diff_bpm11X/um {ErrorFlag==0}

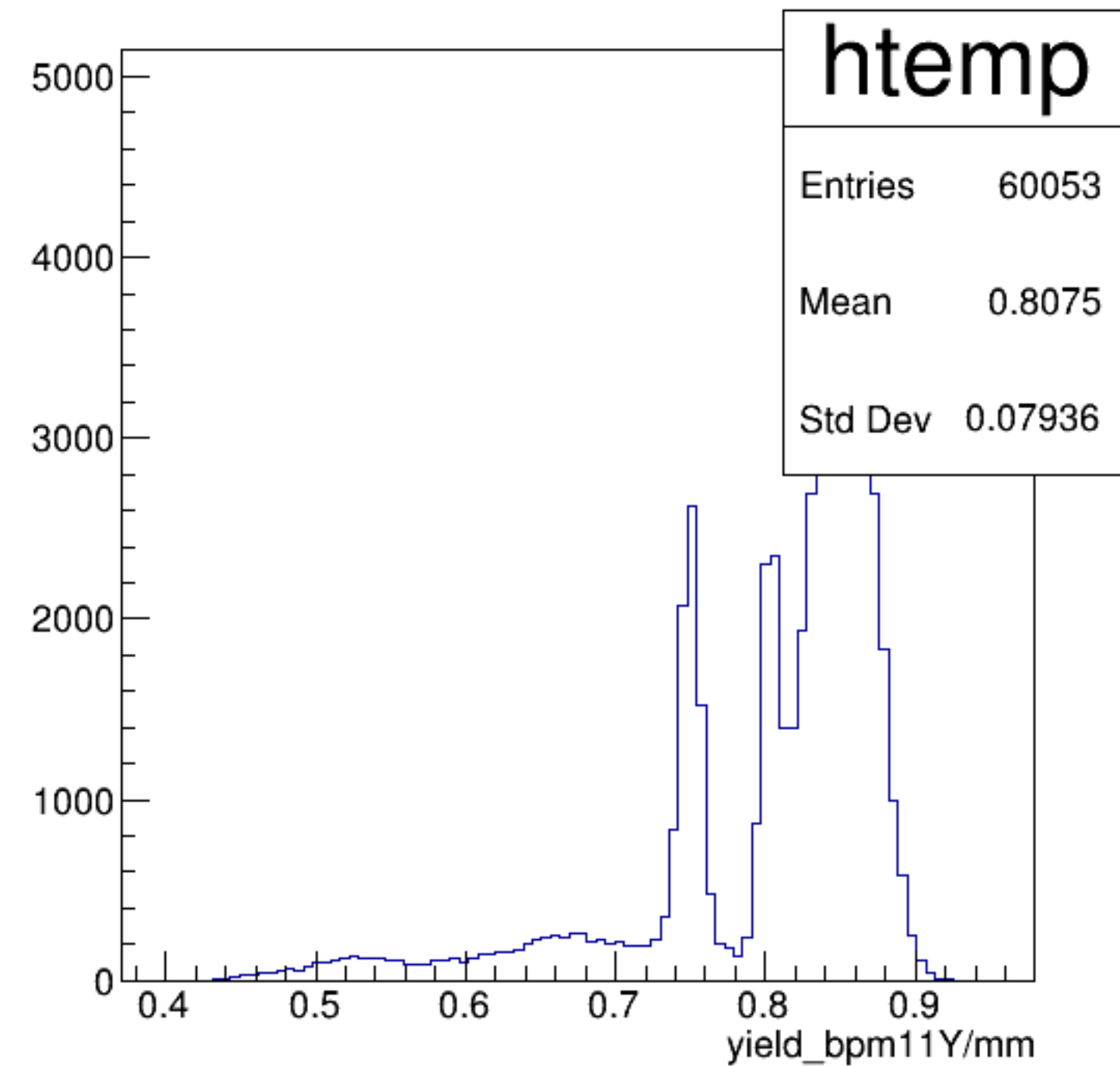


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

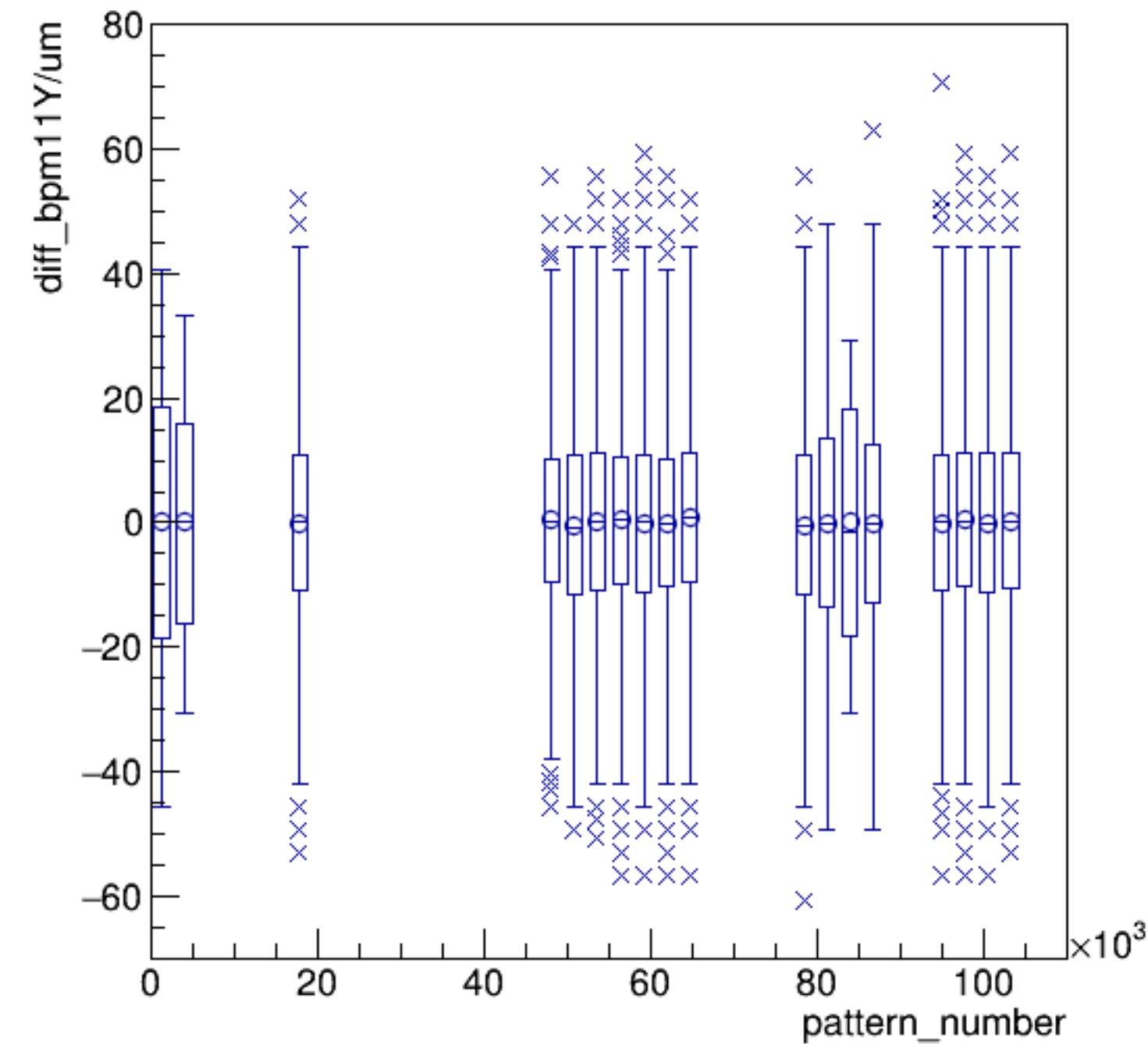


run6585_000_pairTree_bpm11Y.png

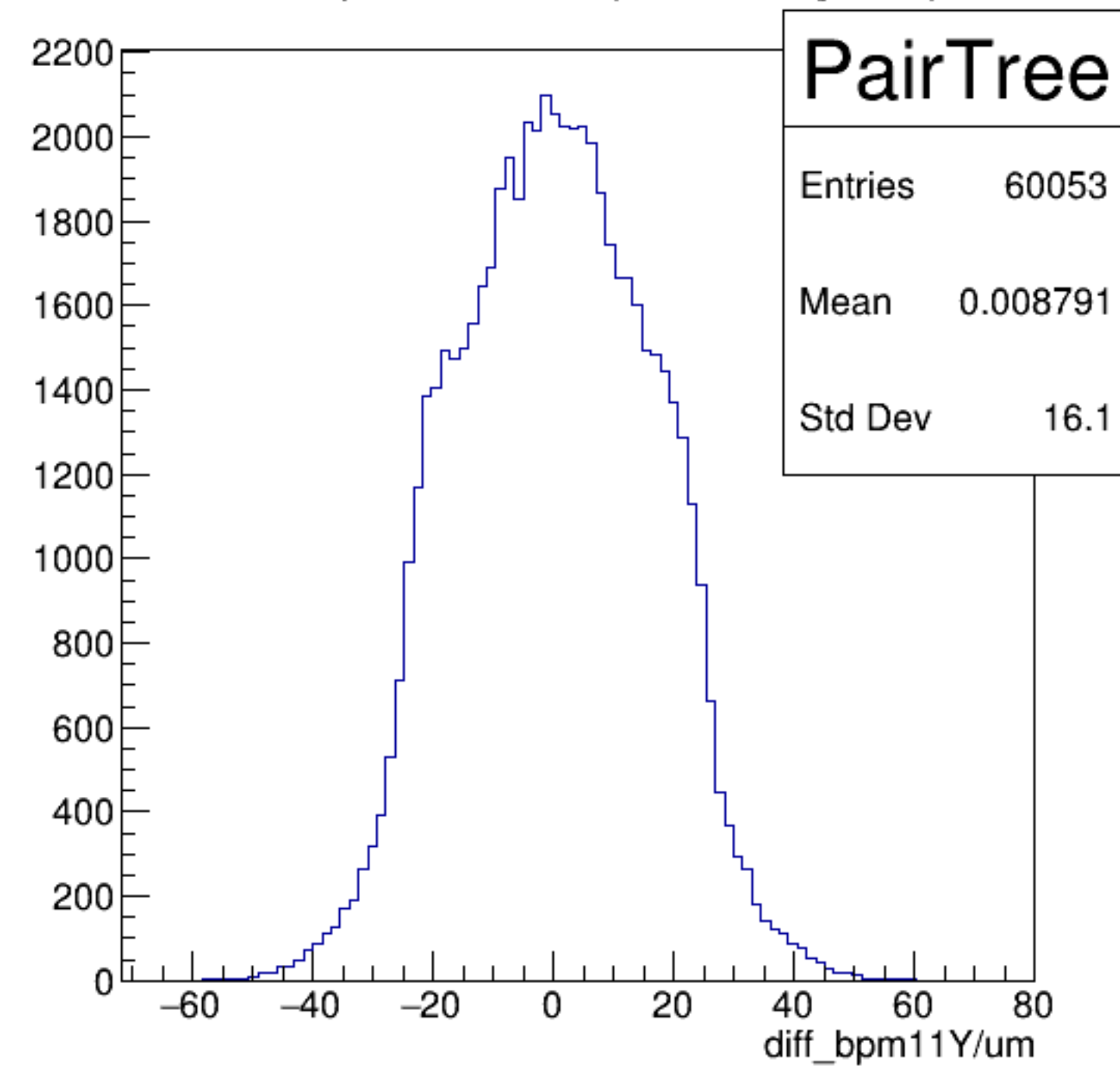
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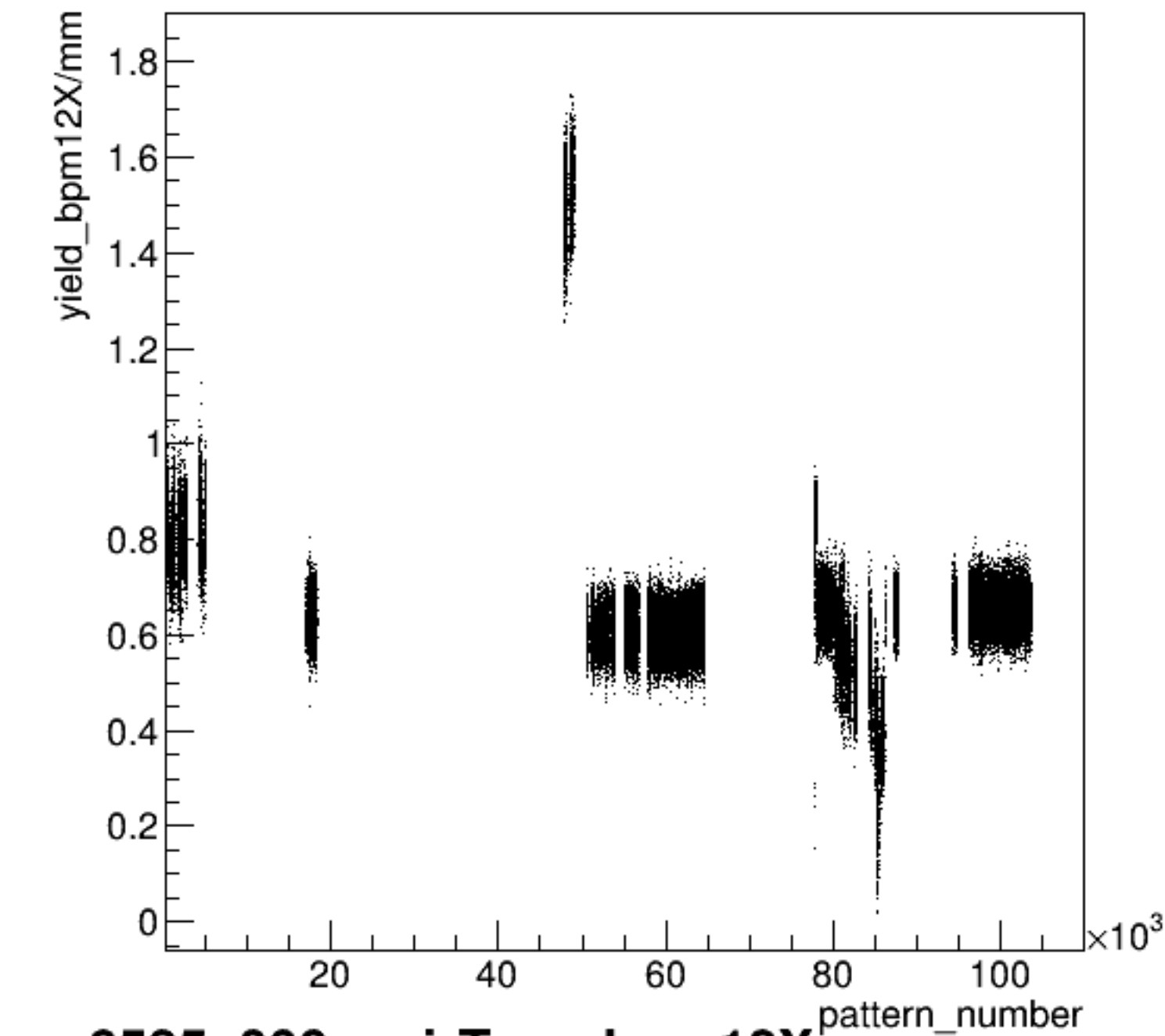
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diff_bpm11Y/um {ErrorFlag==0}

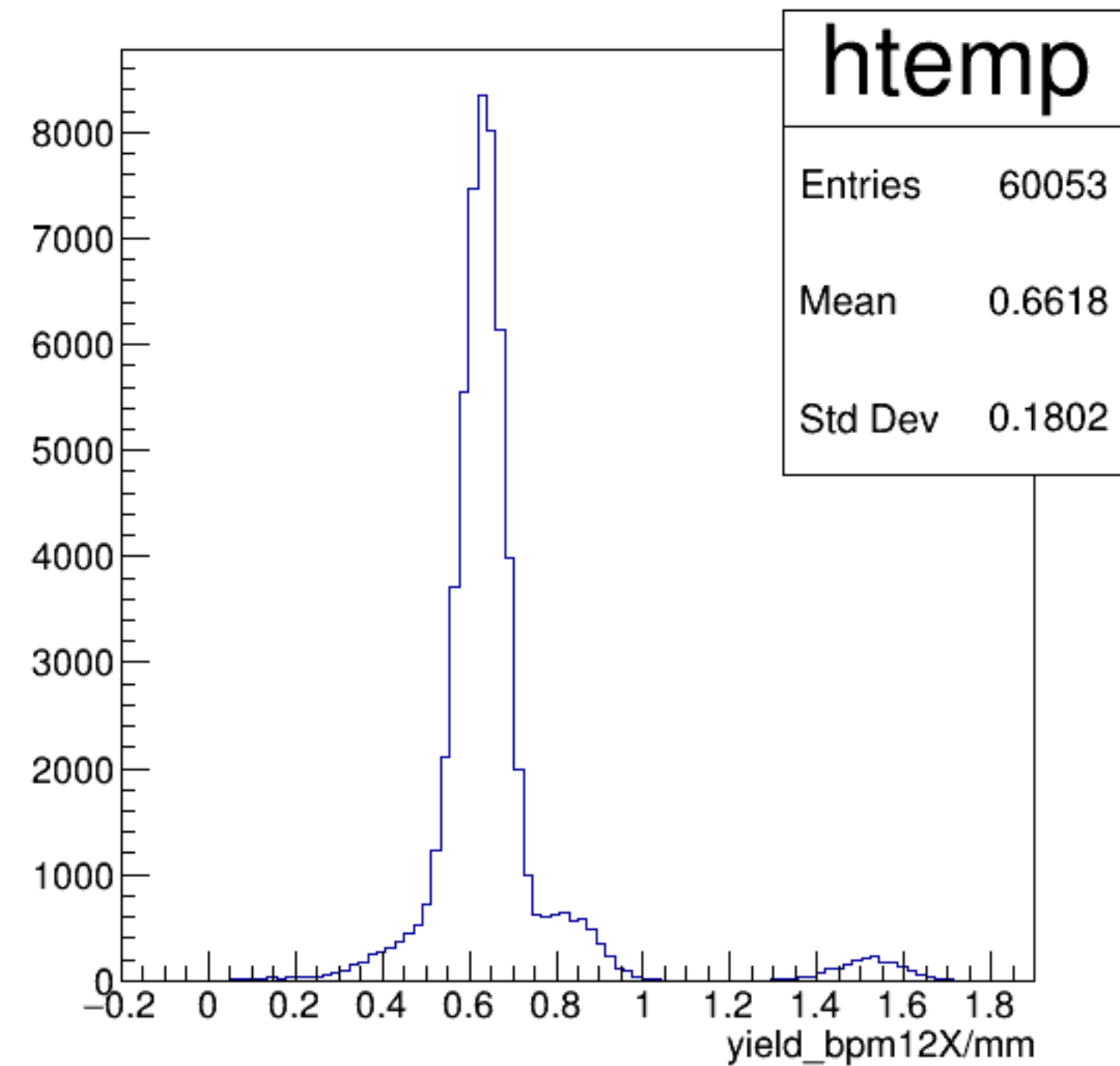


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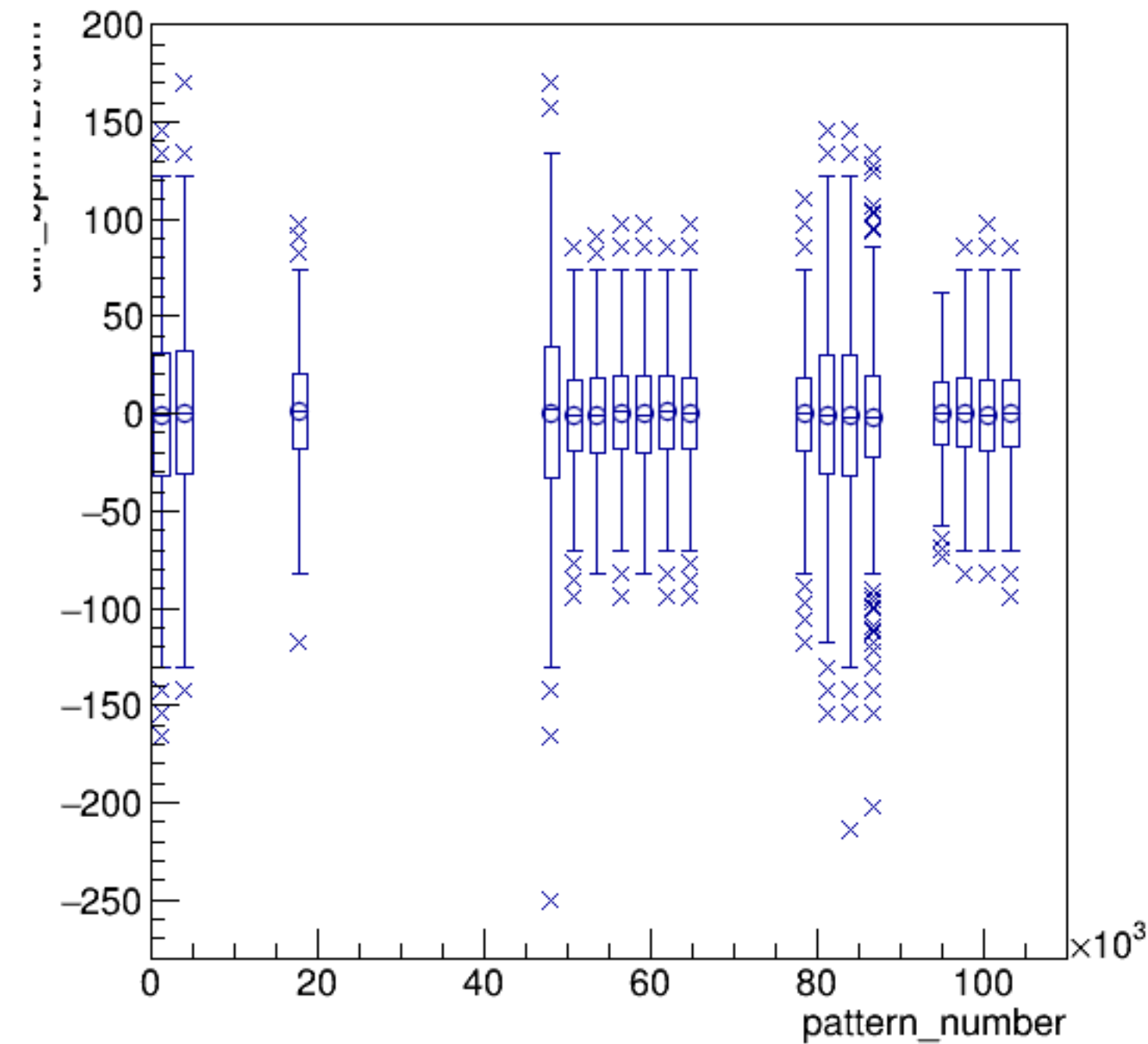


run6585_000_pairTree_bpm12X.png

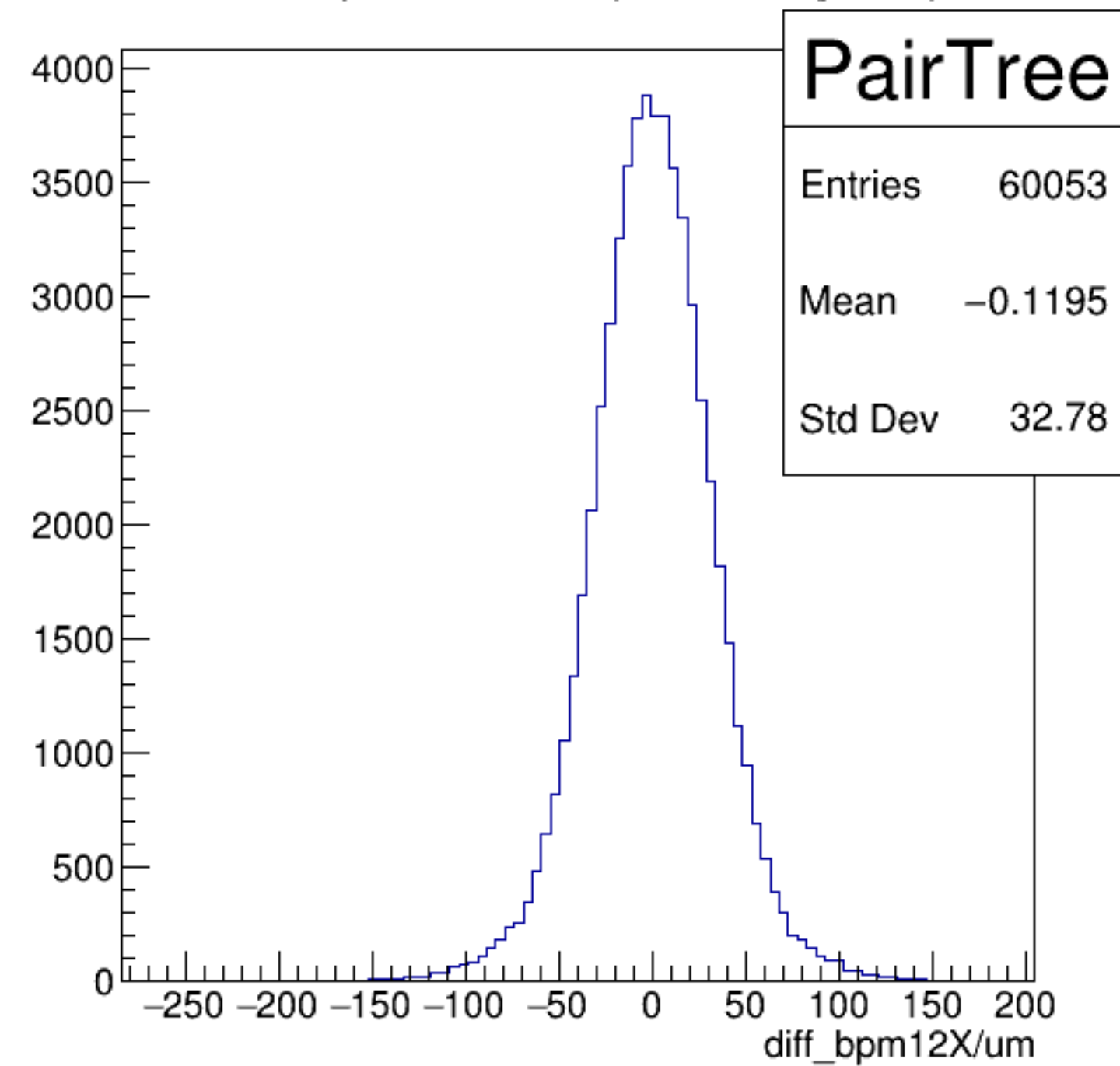
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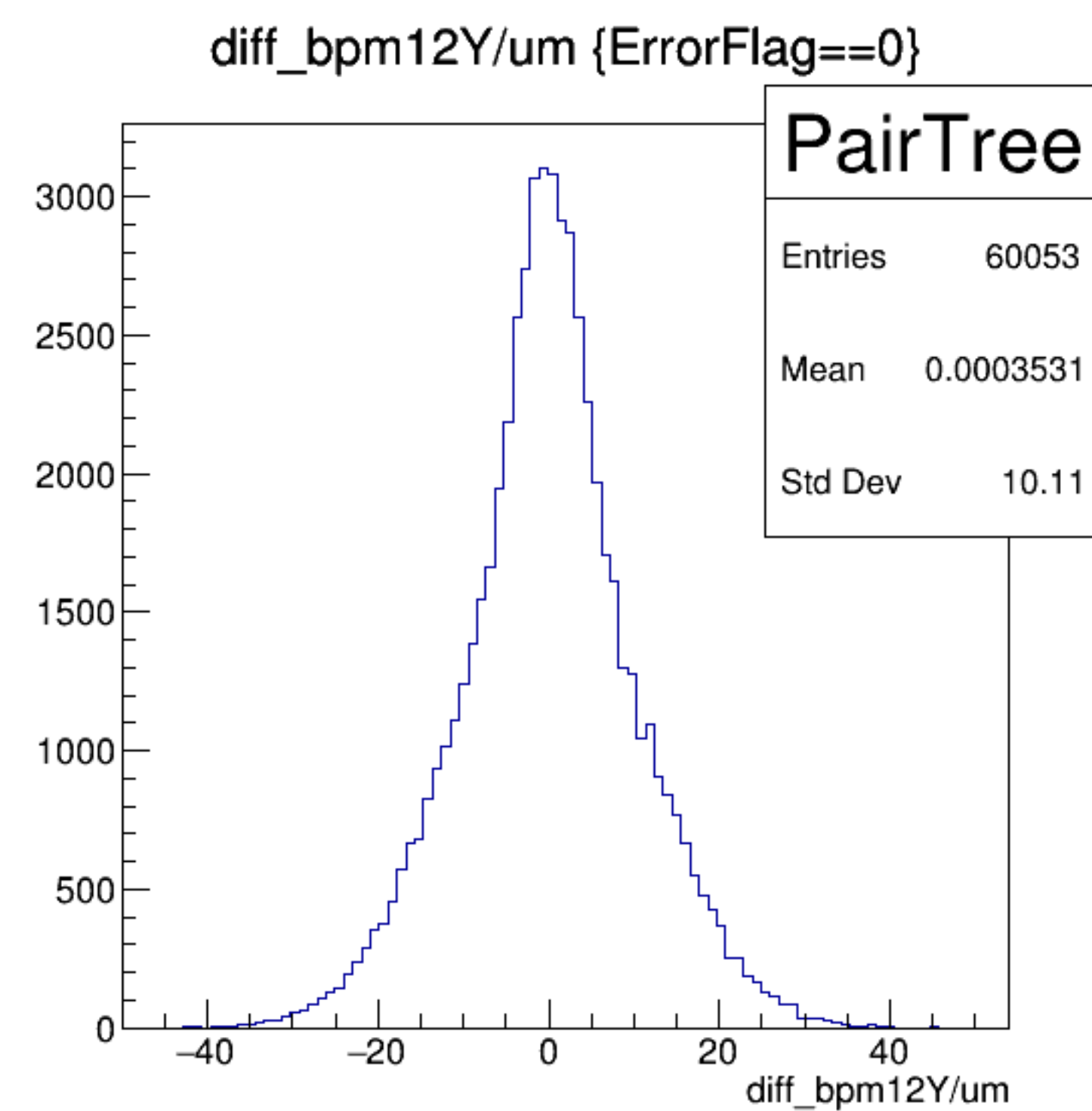
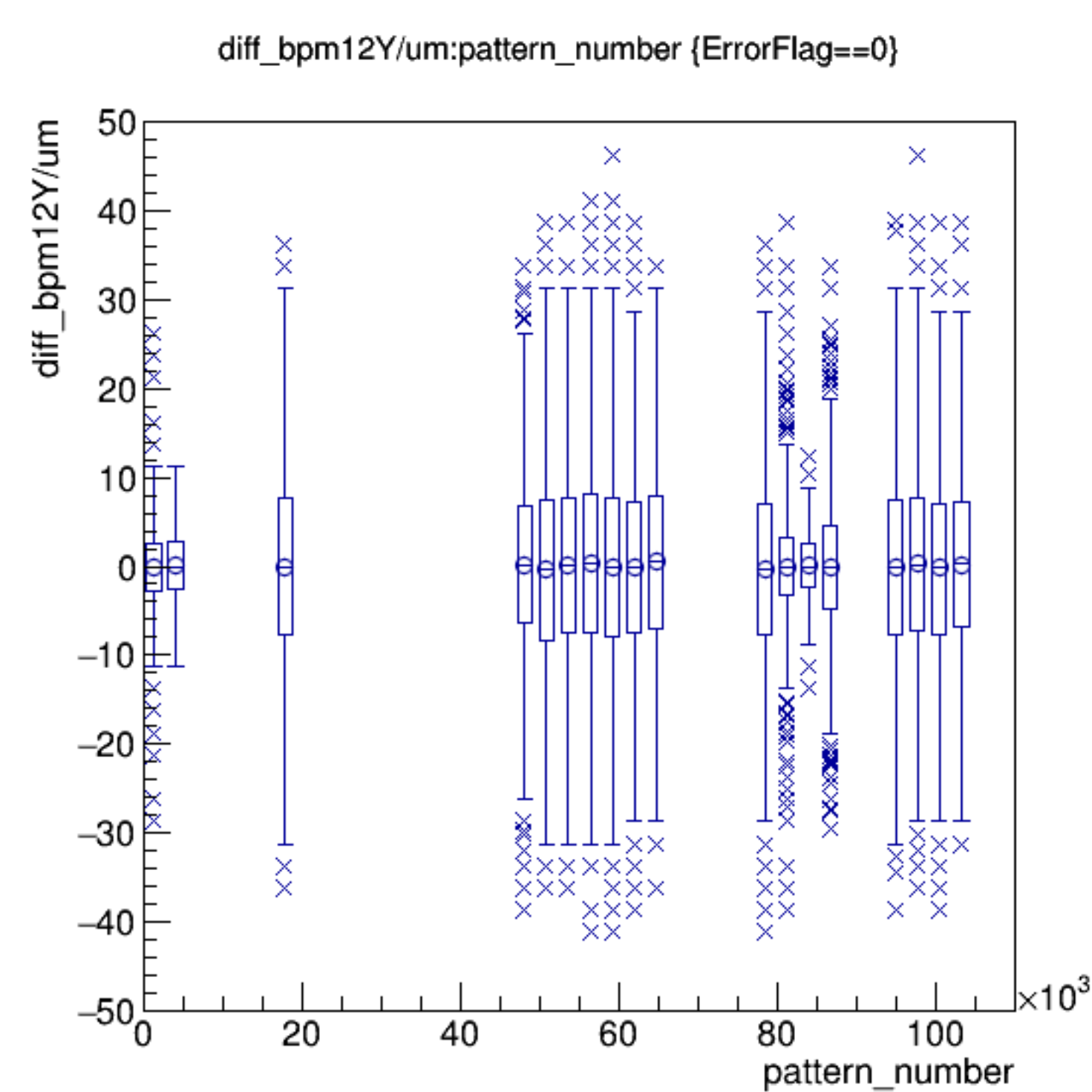
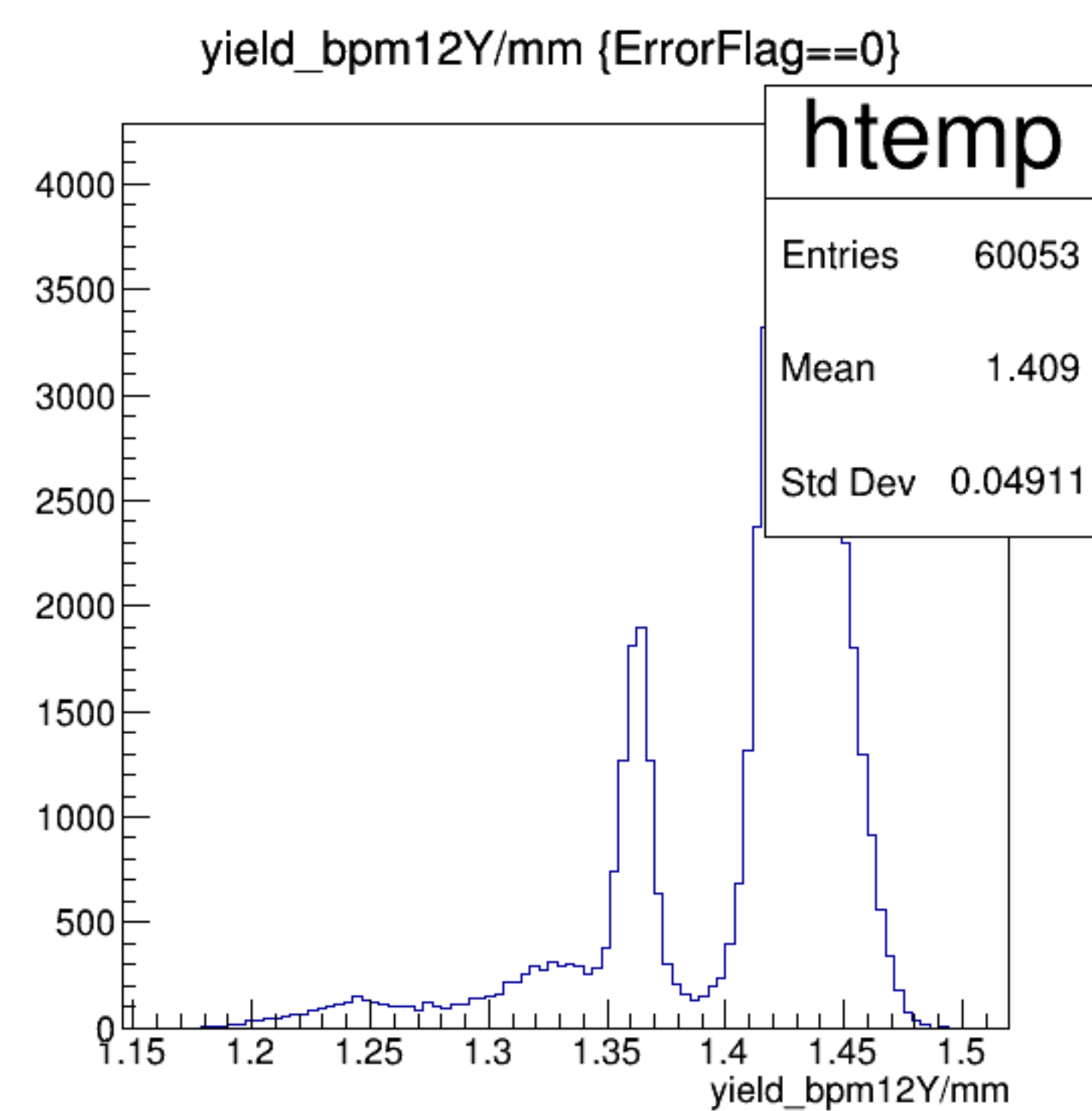
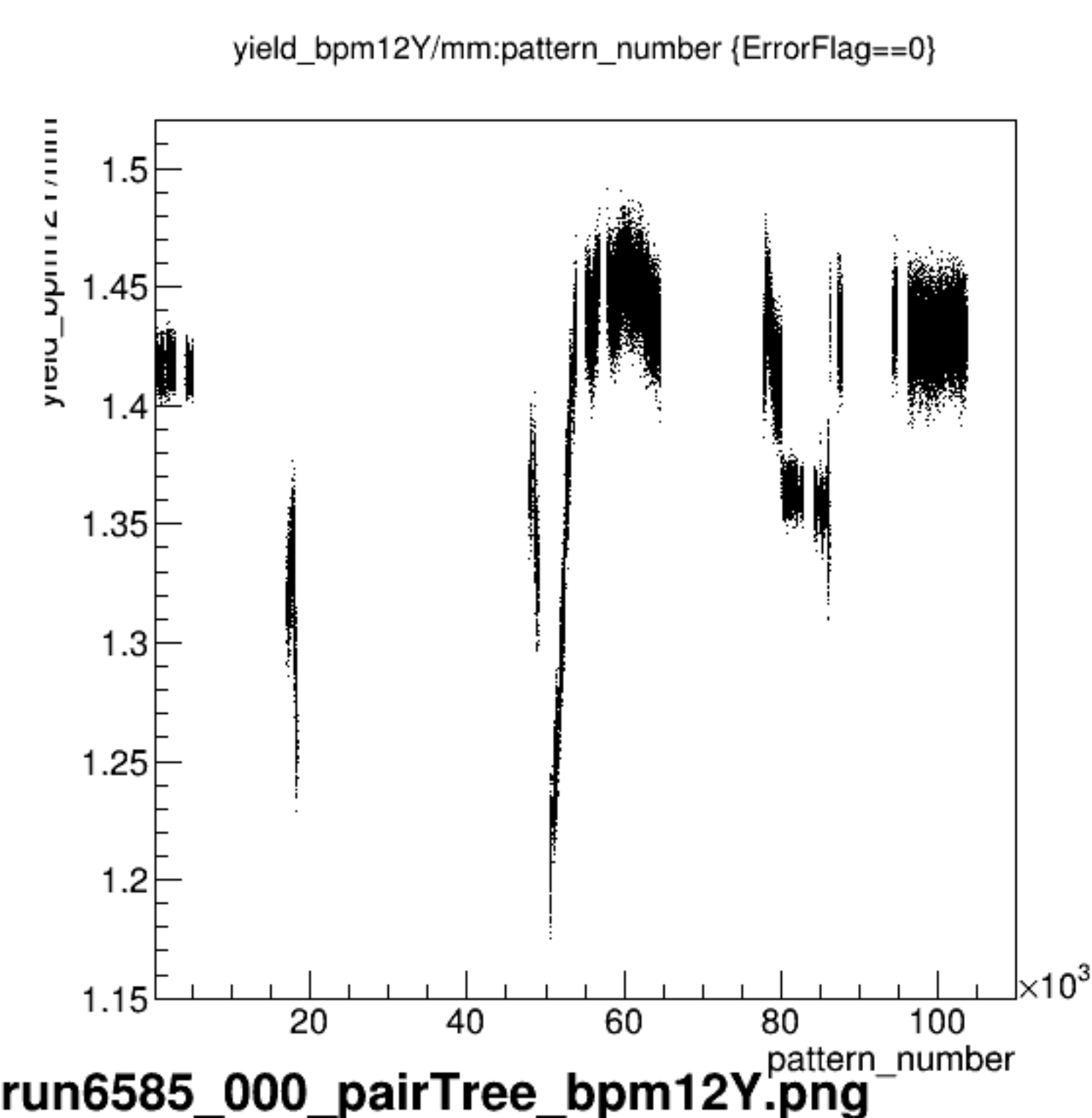


diff_bpm12X/um:pattern_number {ErrorFlag==0}

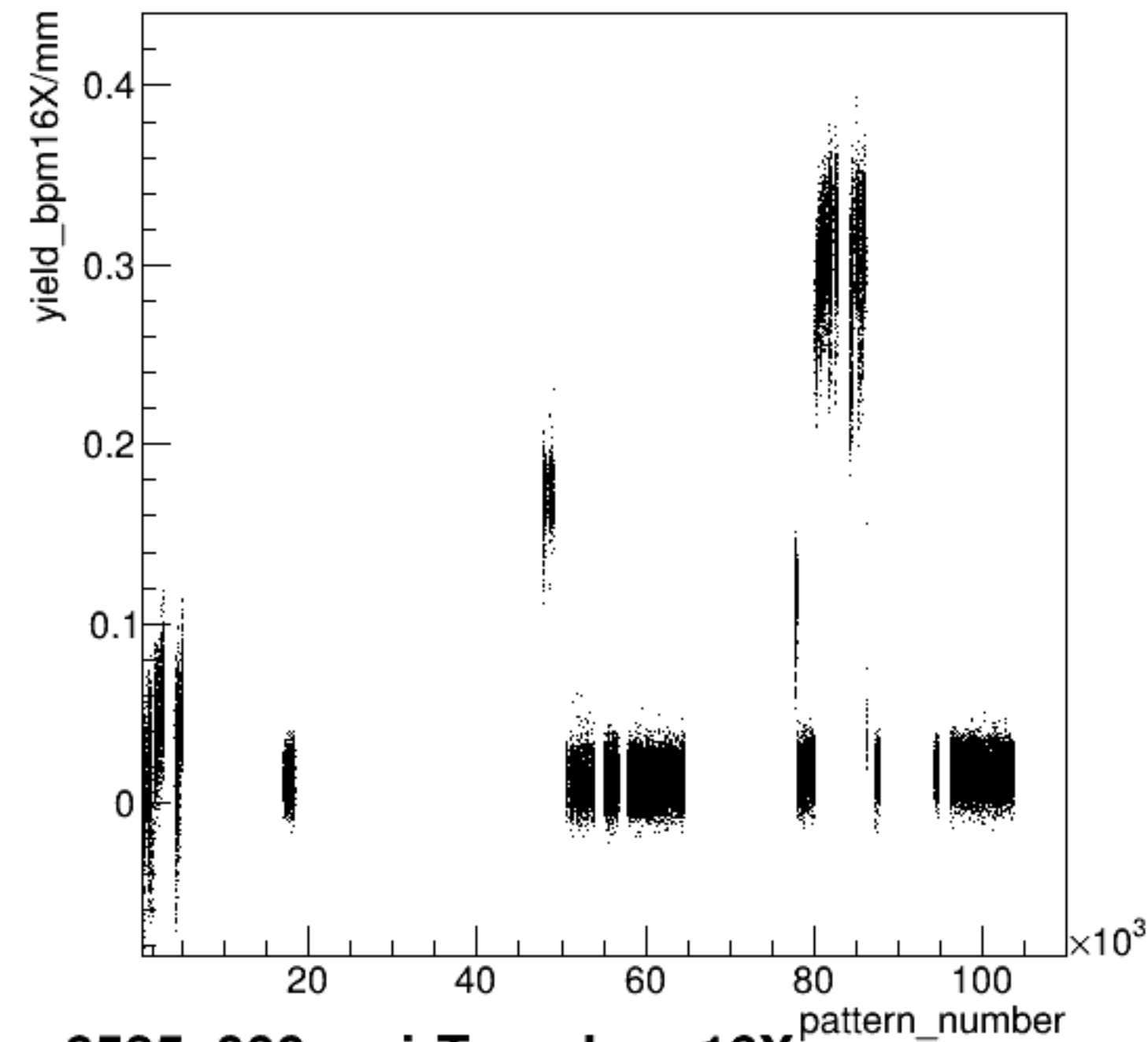


diff_bpm12X/um {ErrorFlag==0}



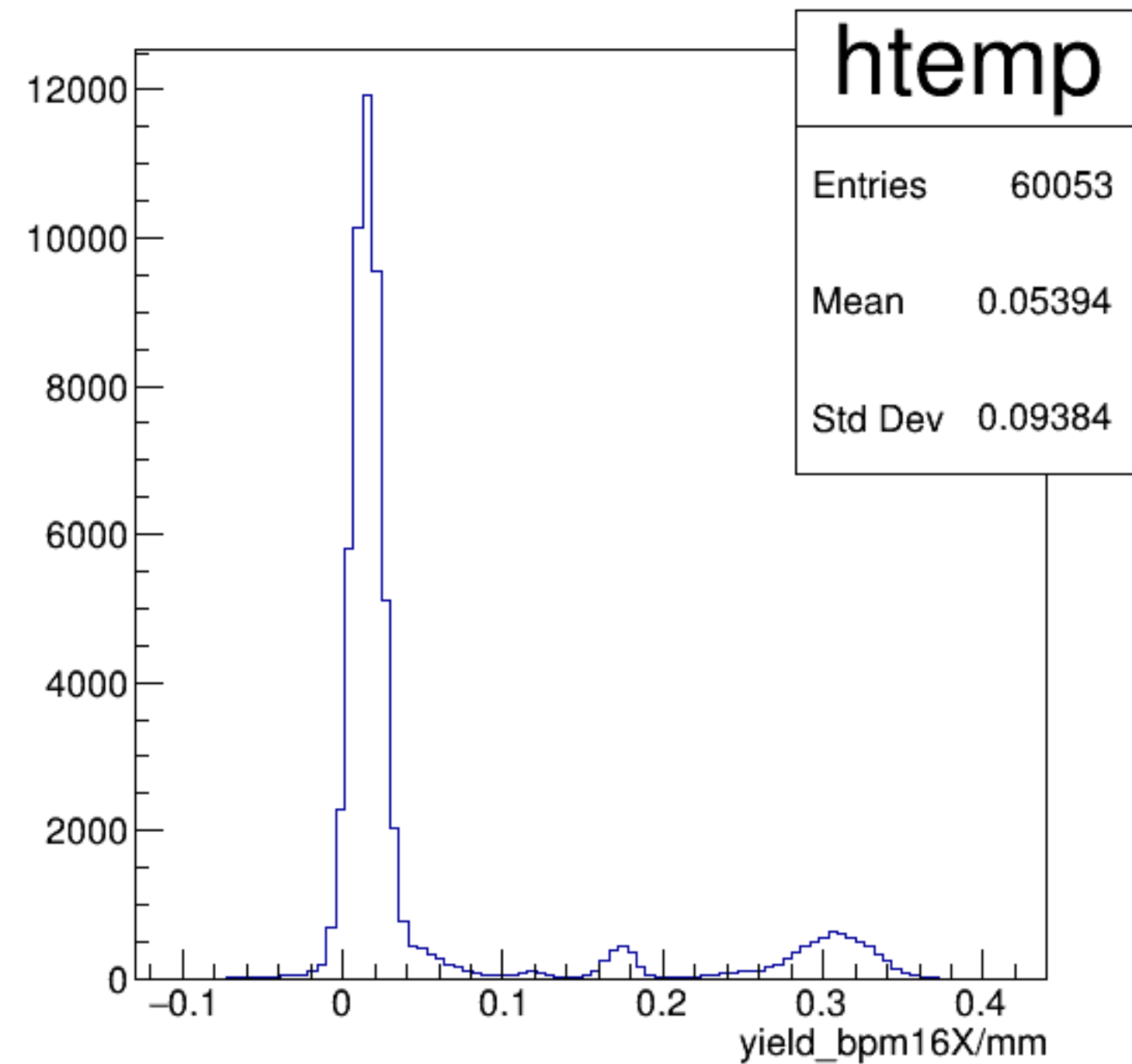


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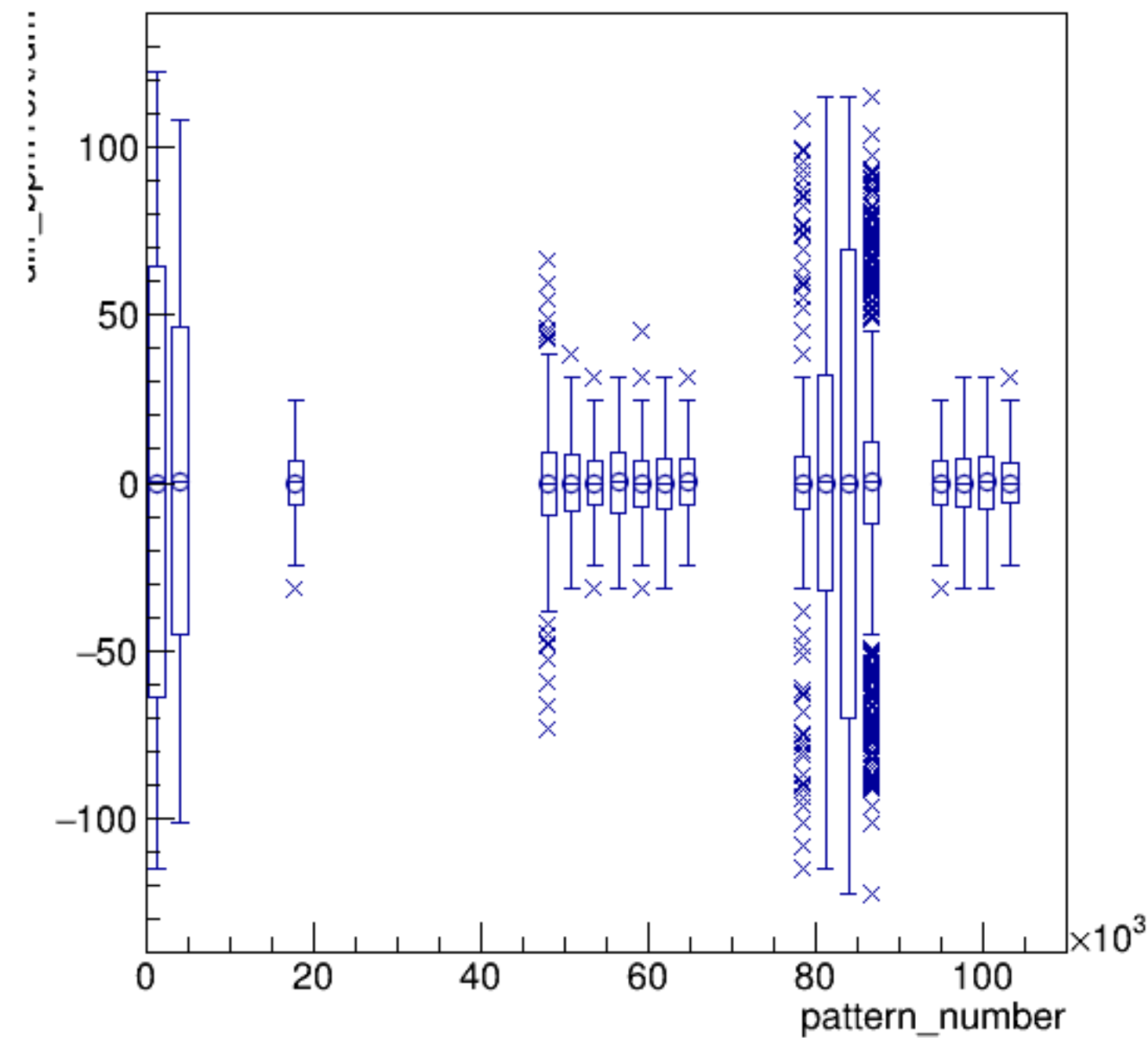


run6585_000_pairTree_bpm16X.png

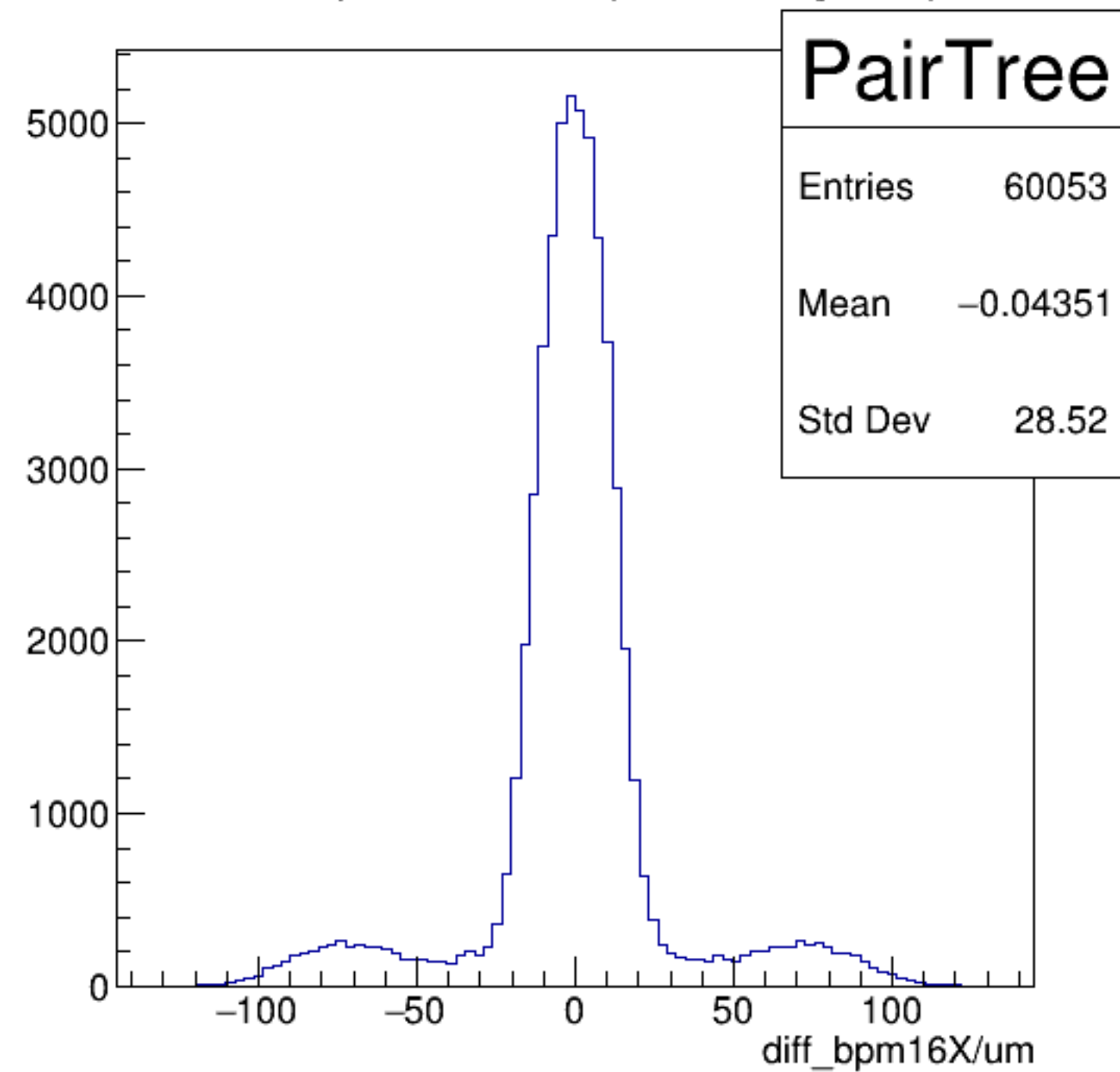
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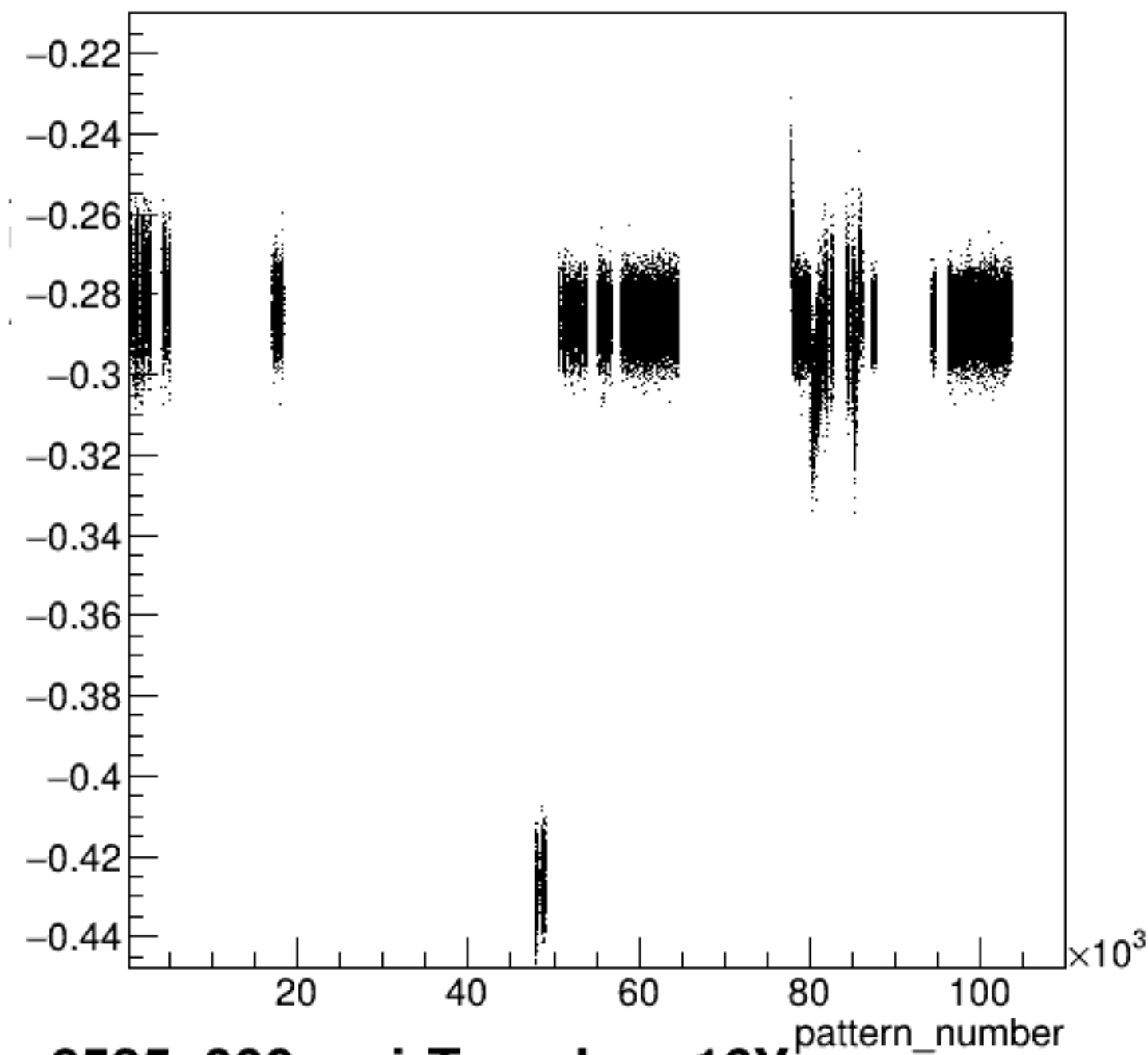
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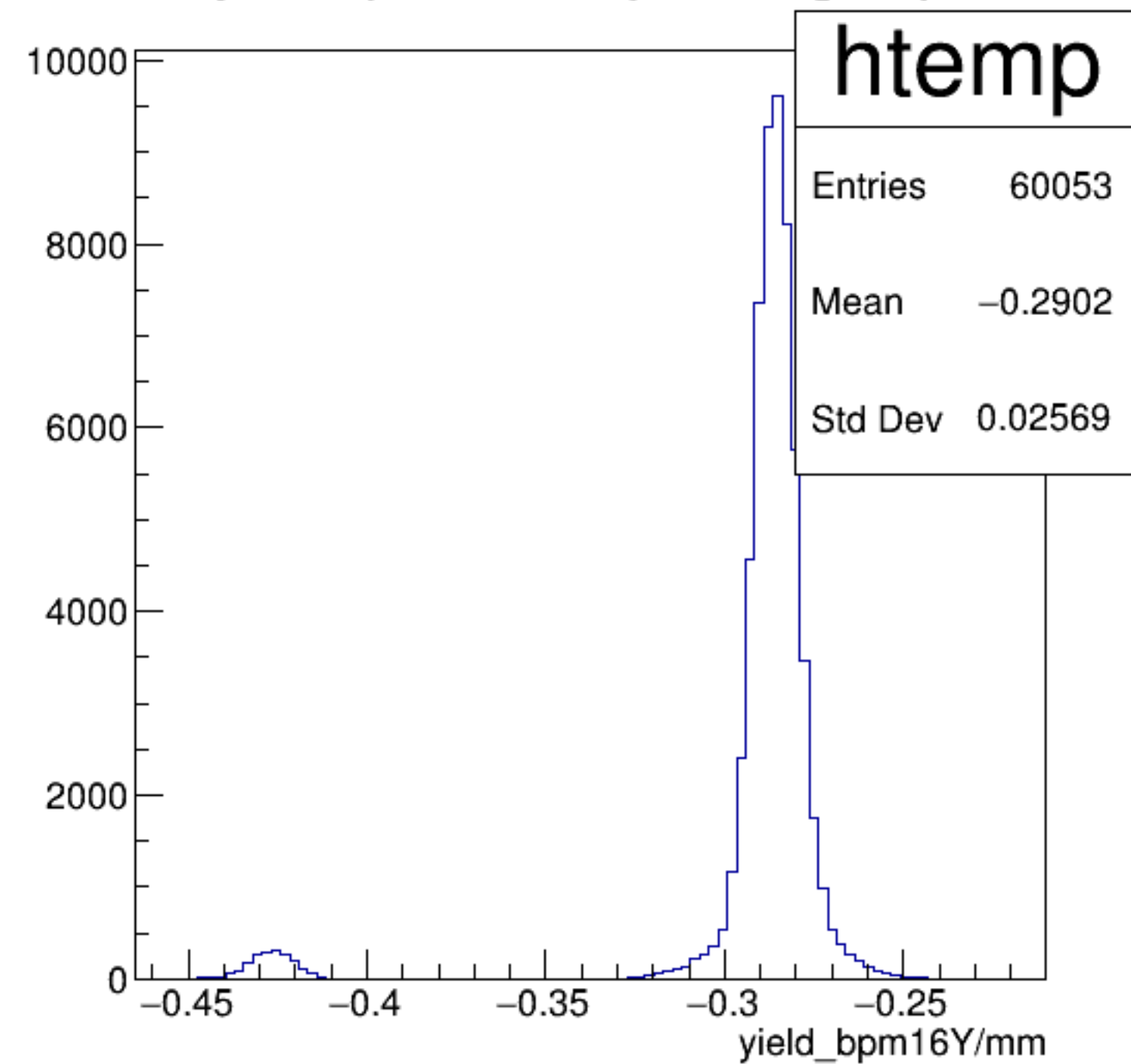
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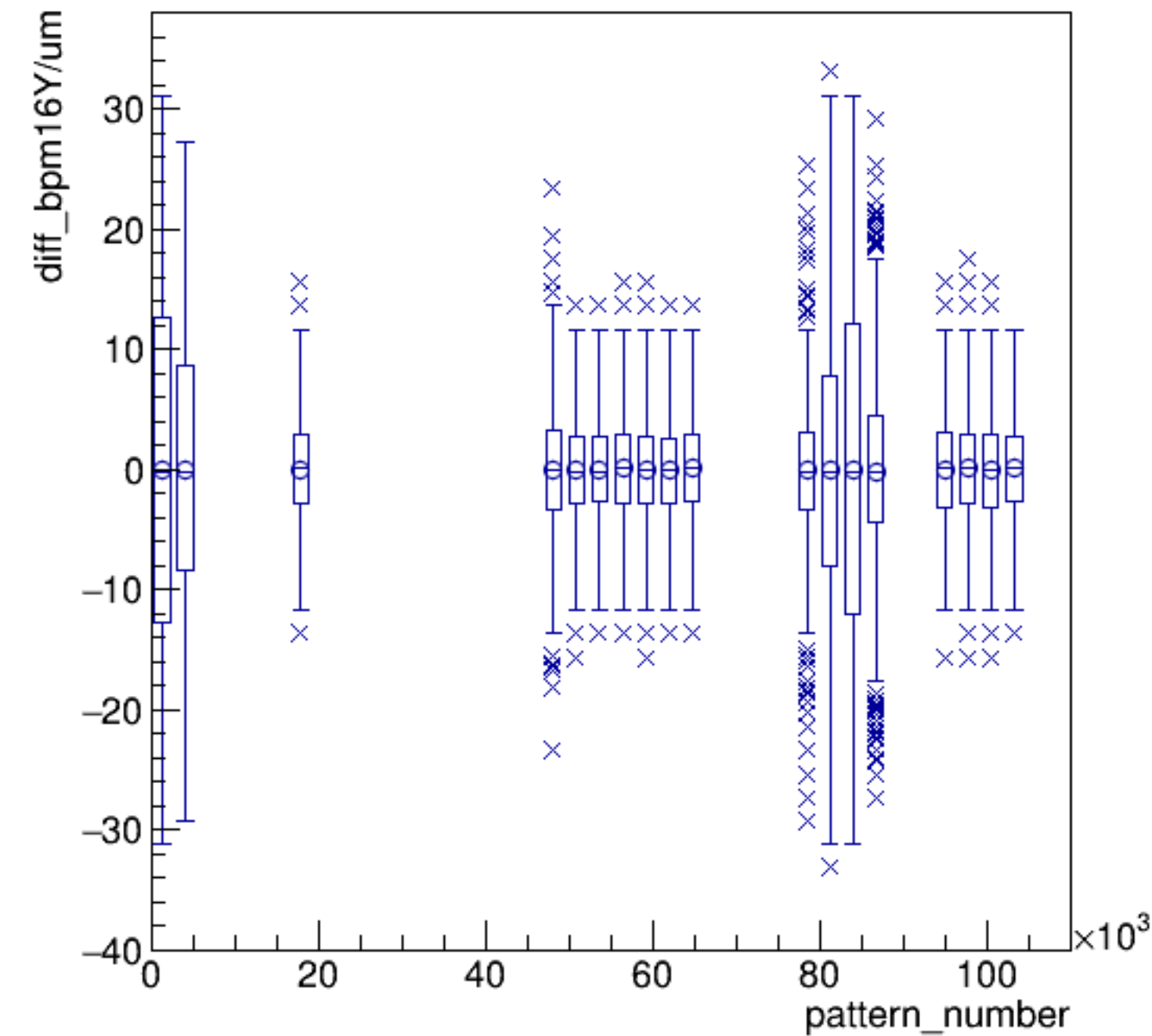
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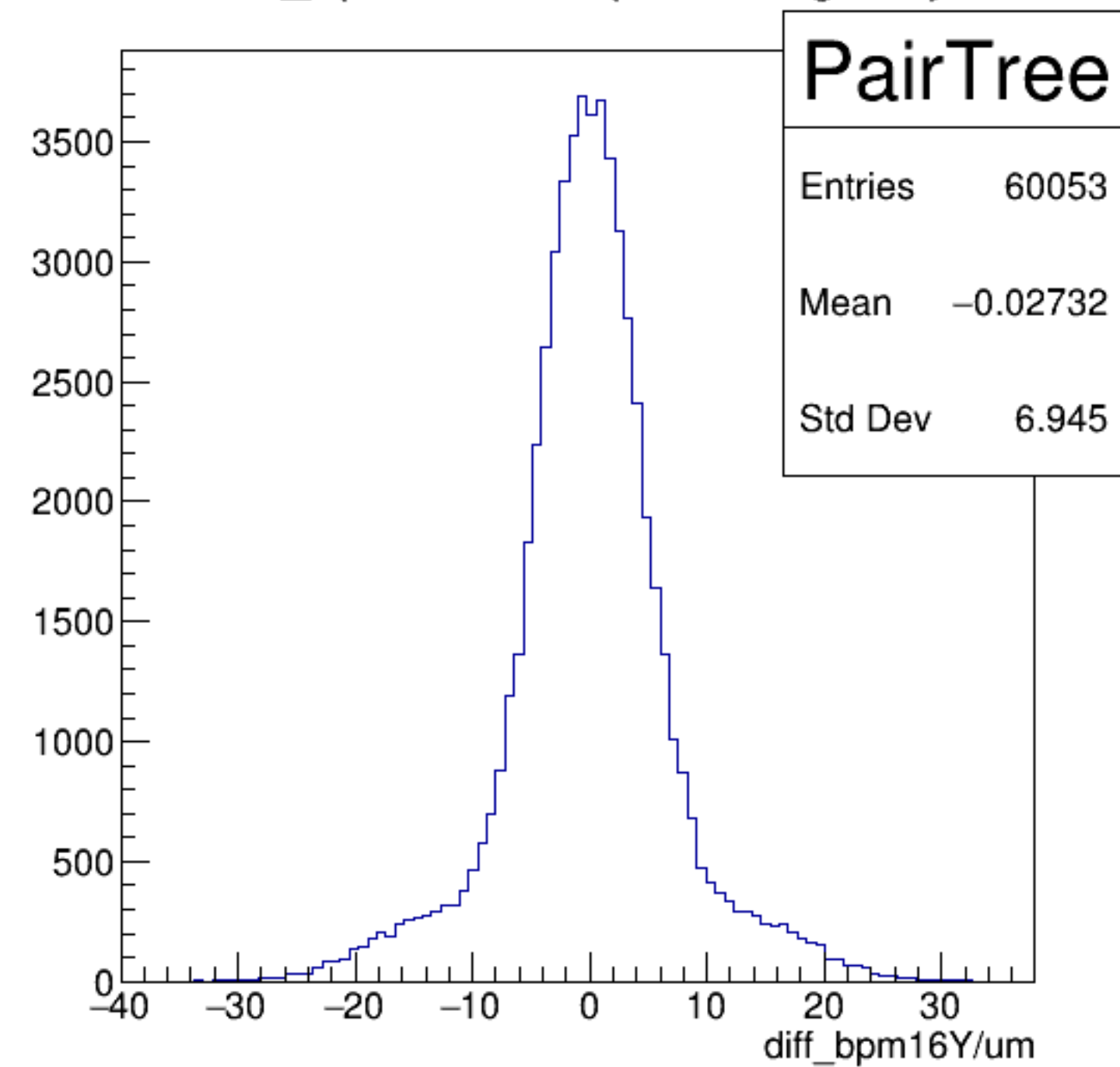
yield_bpm16Y/mm {ErrorFlag==0}



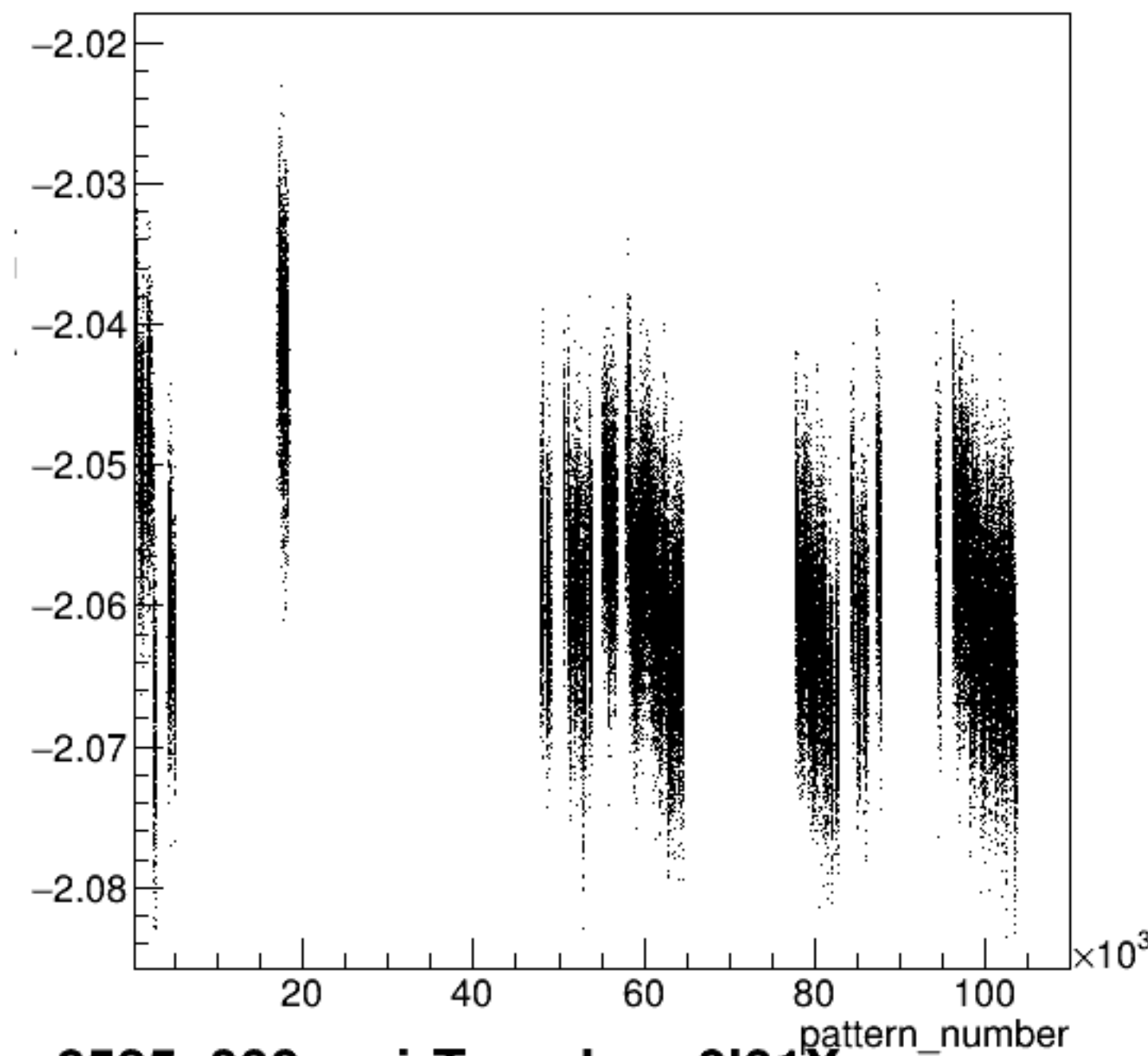
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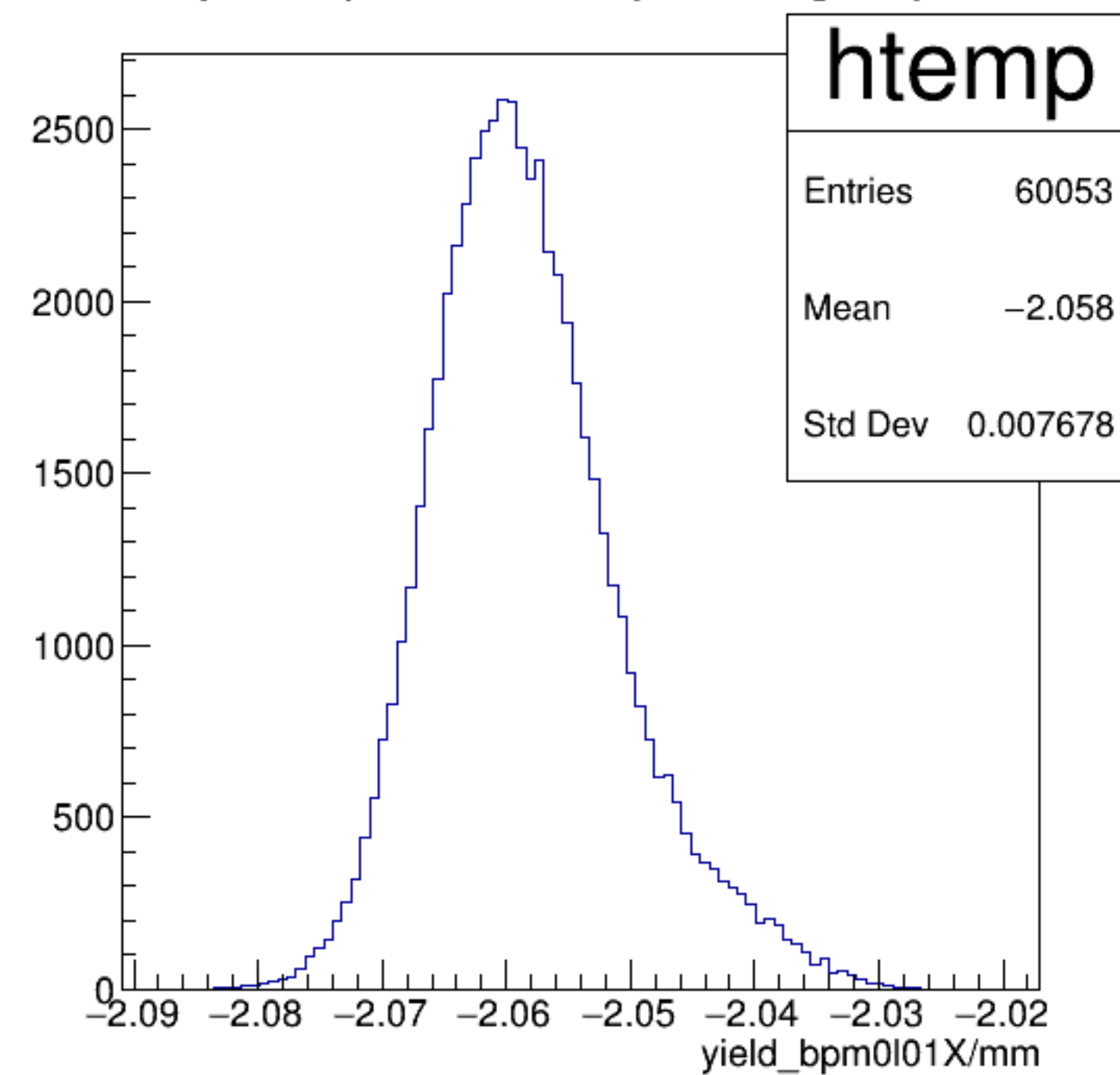
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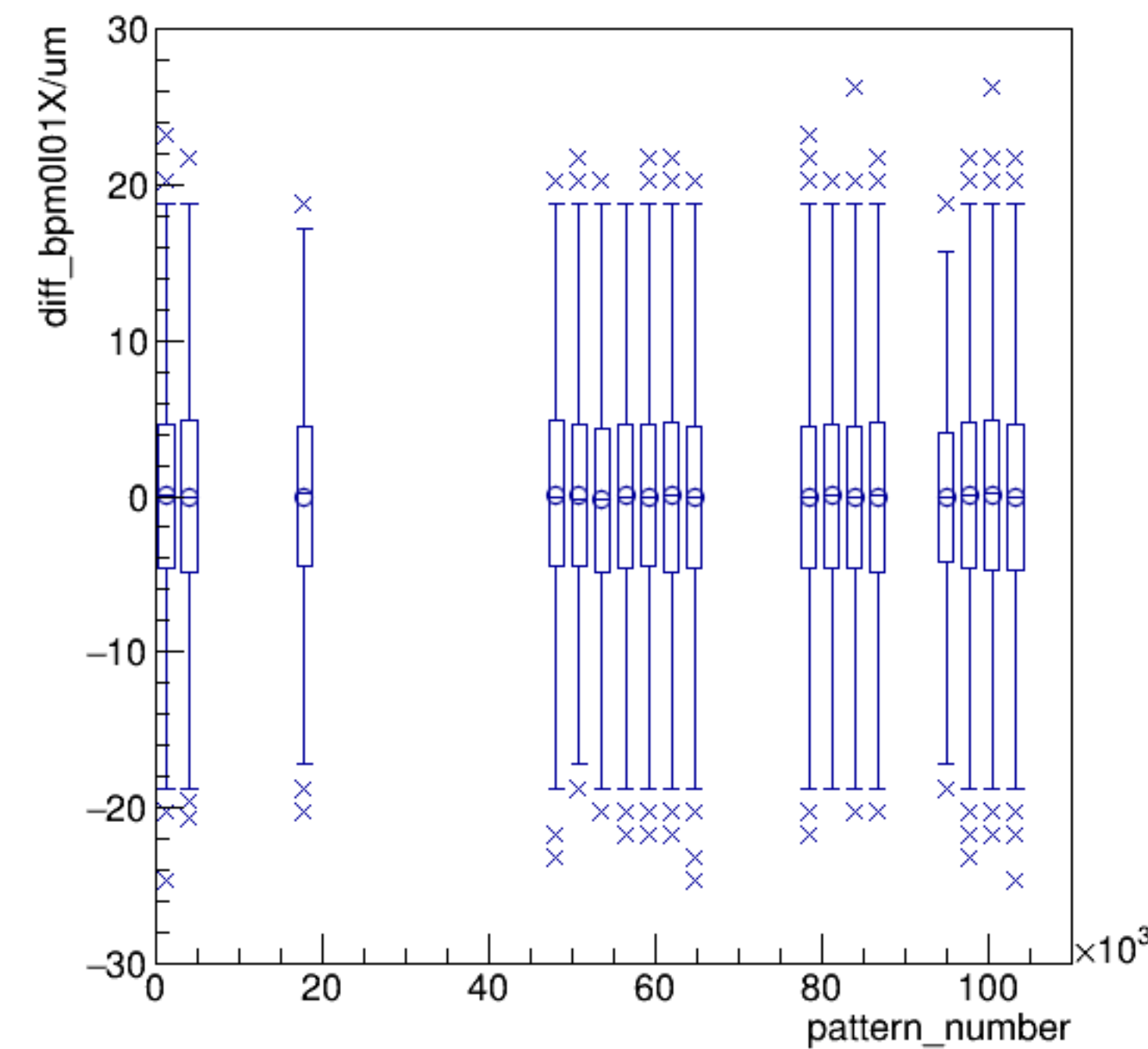
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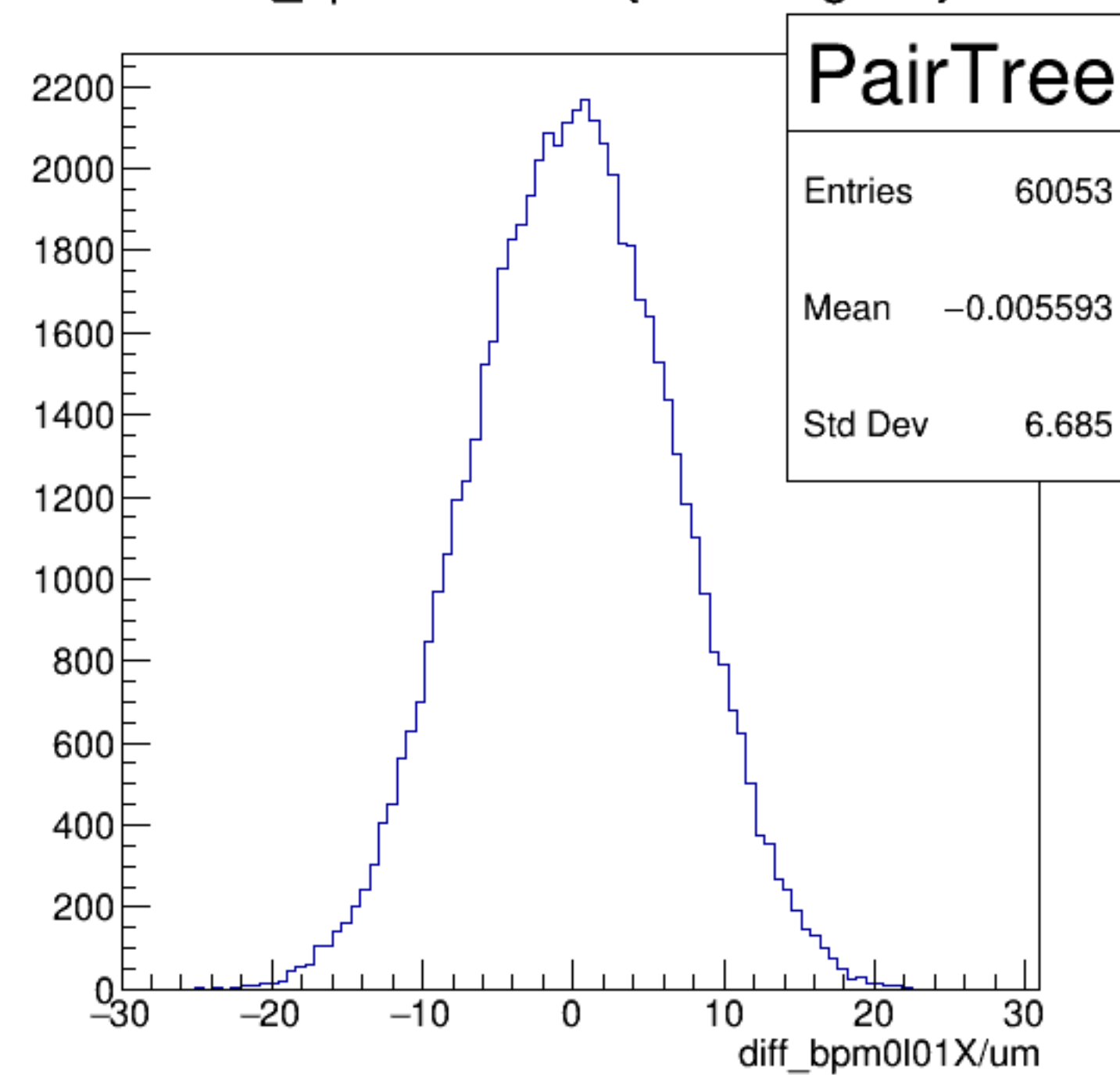
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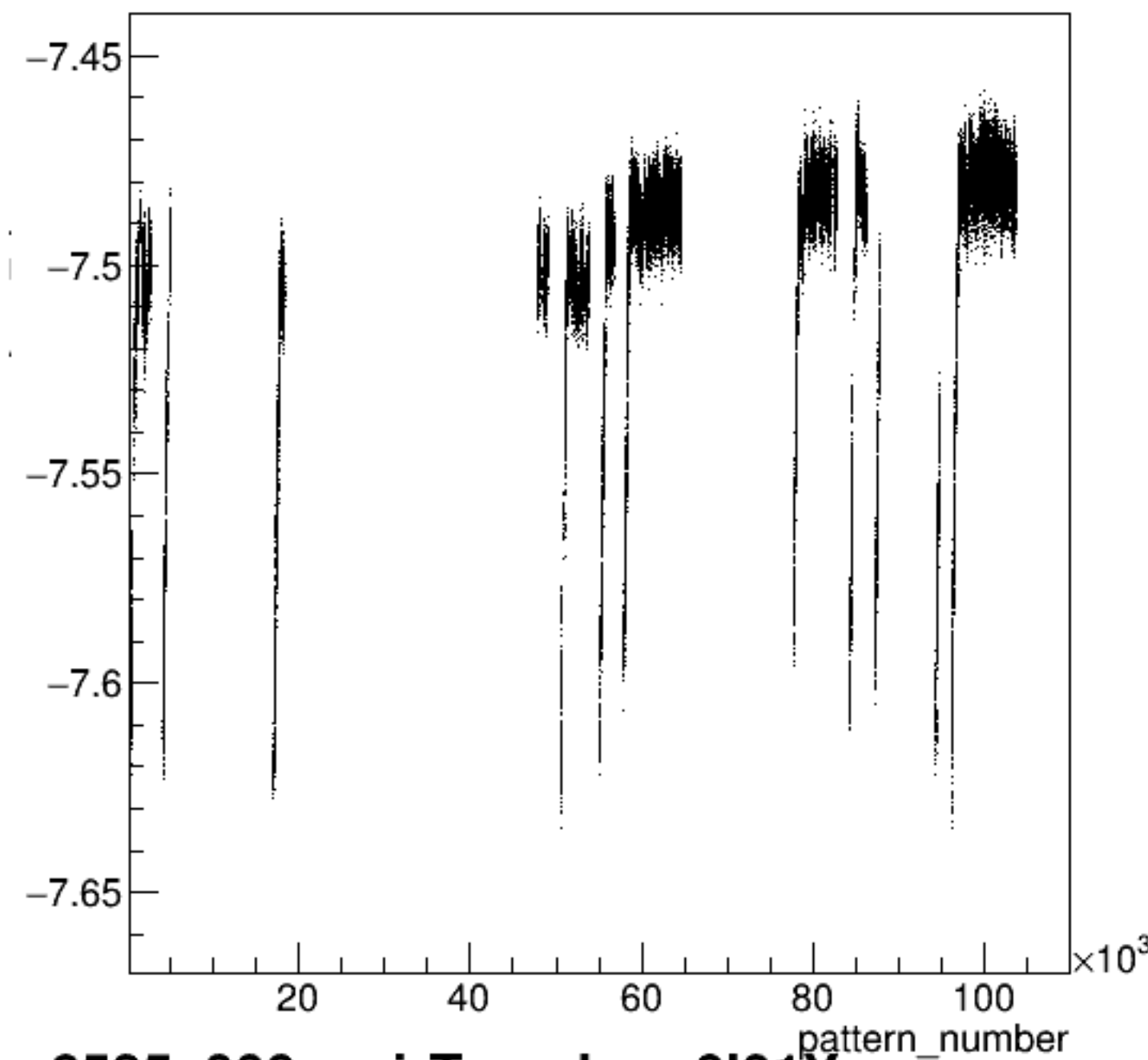
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



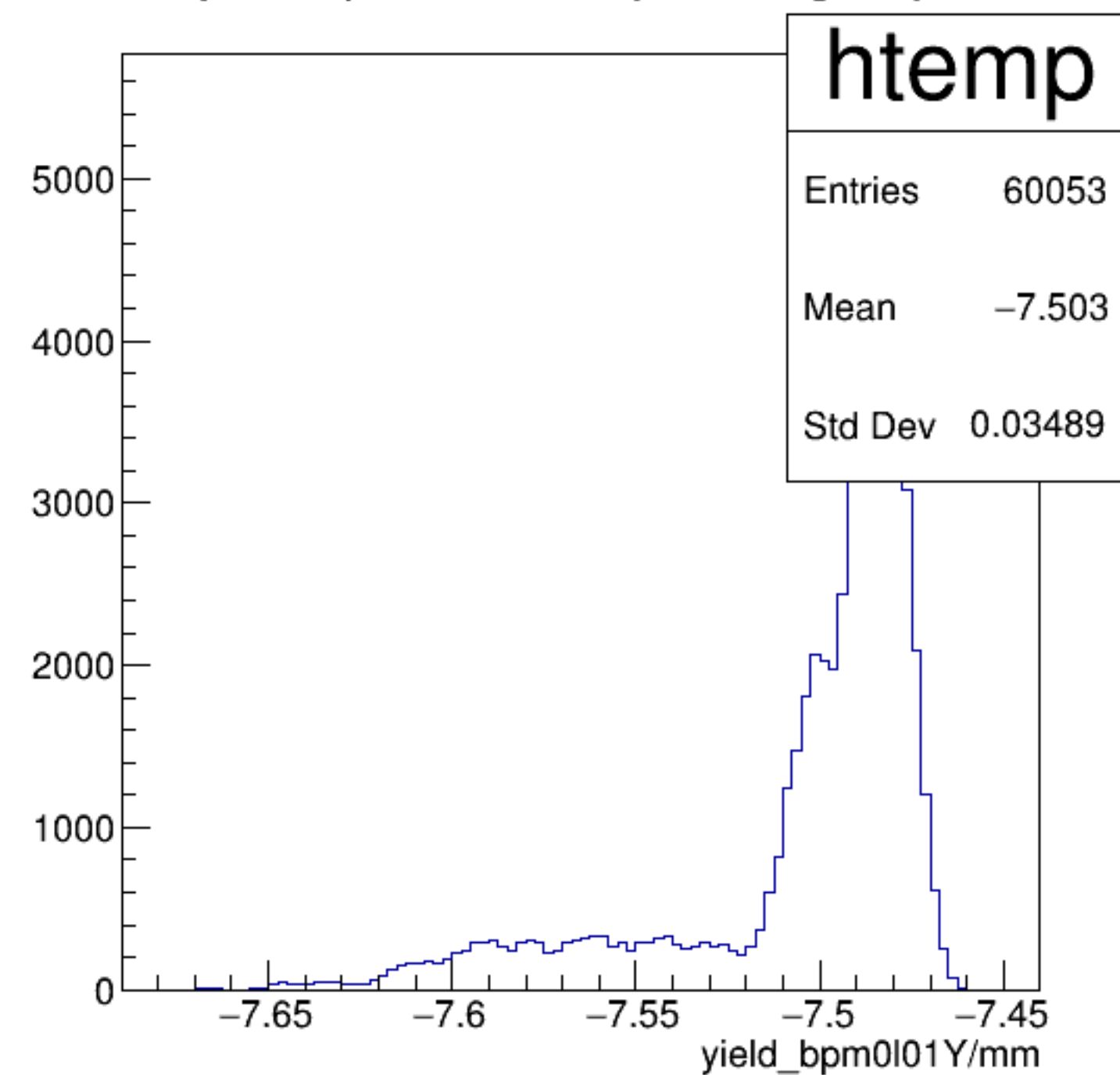
diff_bpm0l01X/um {ErrorFlag==0}



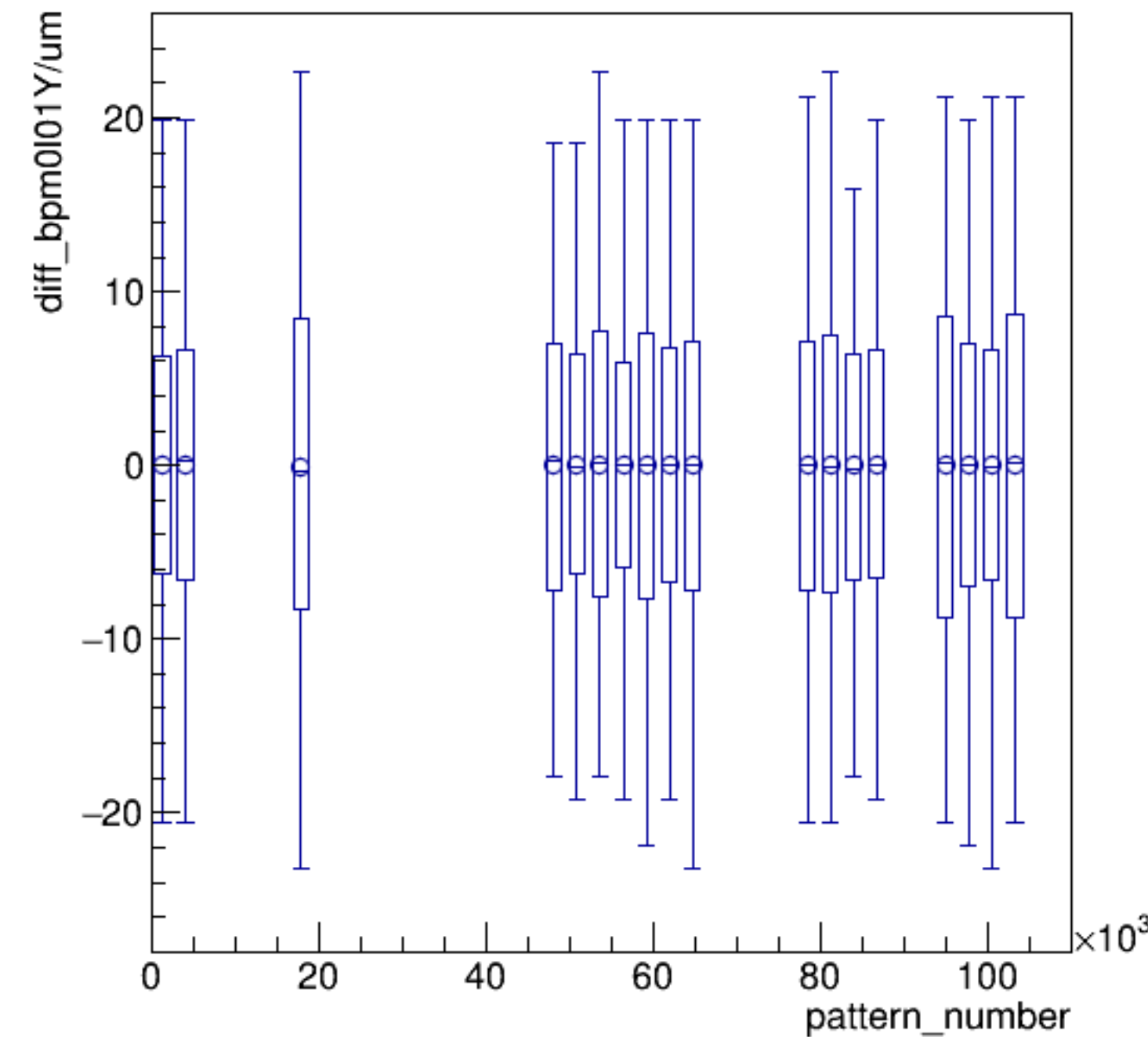
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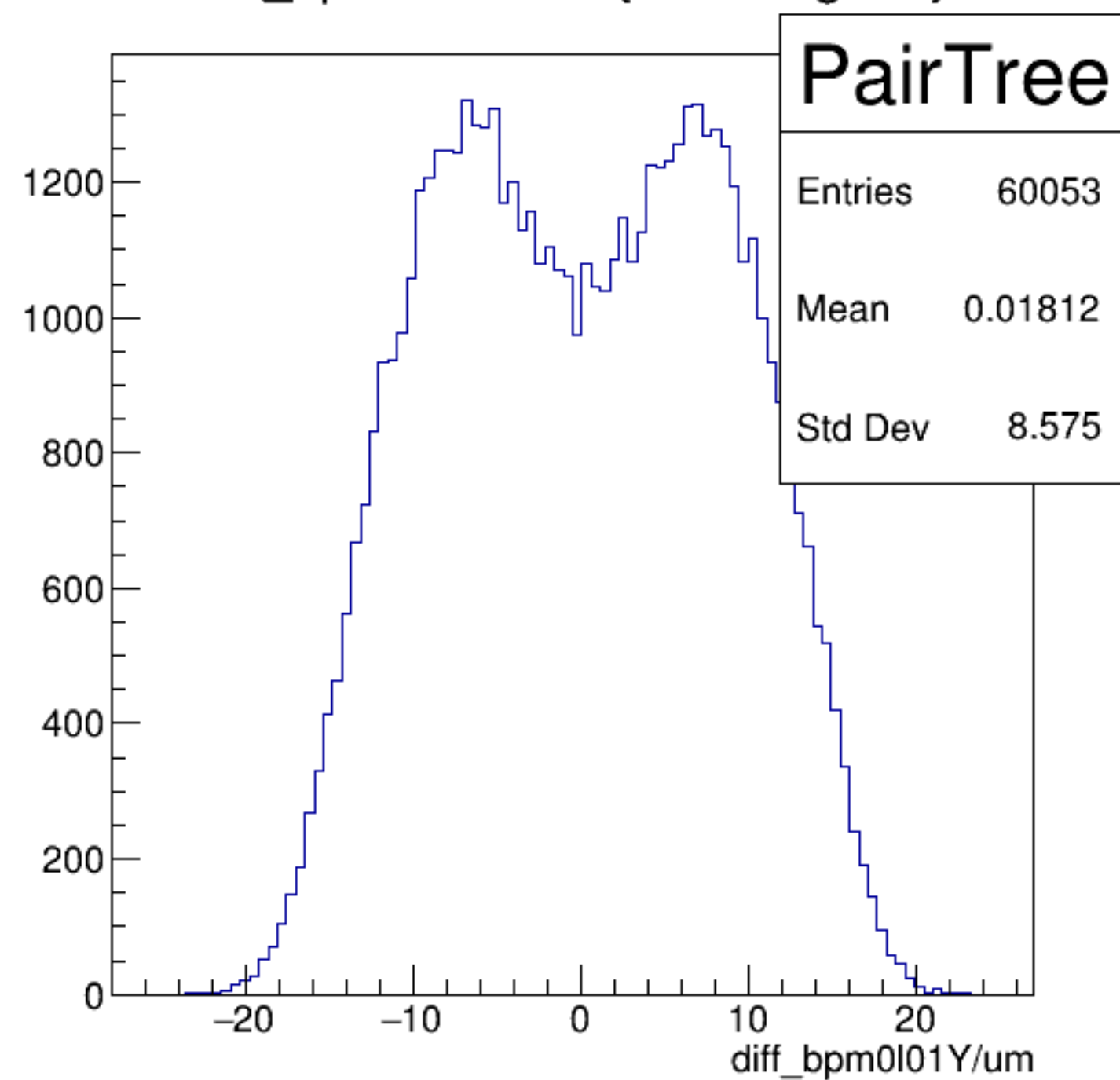
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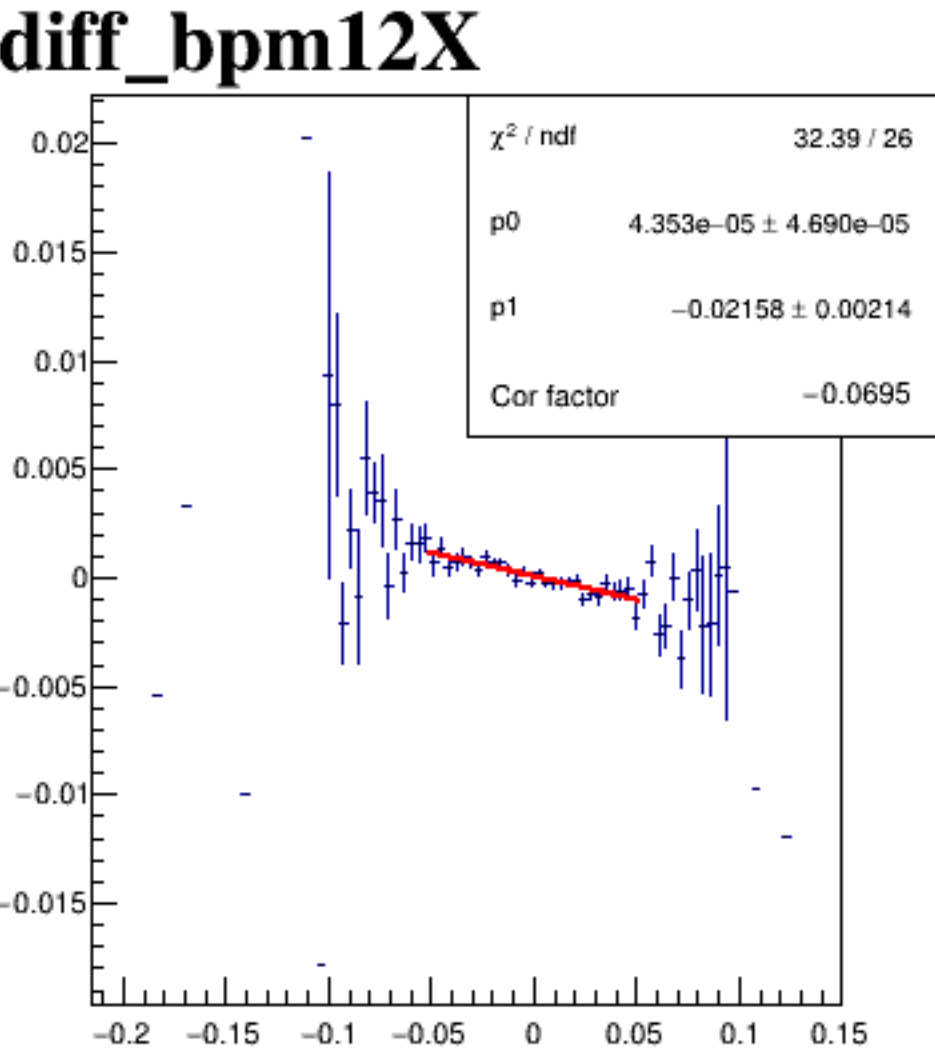
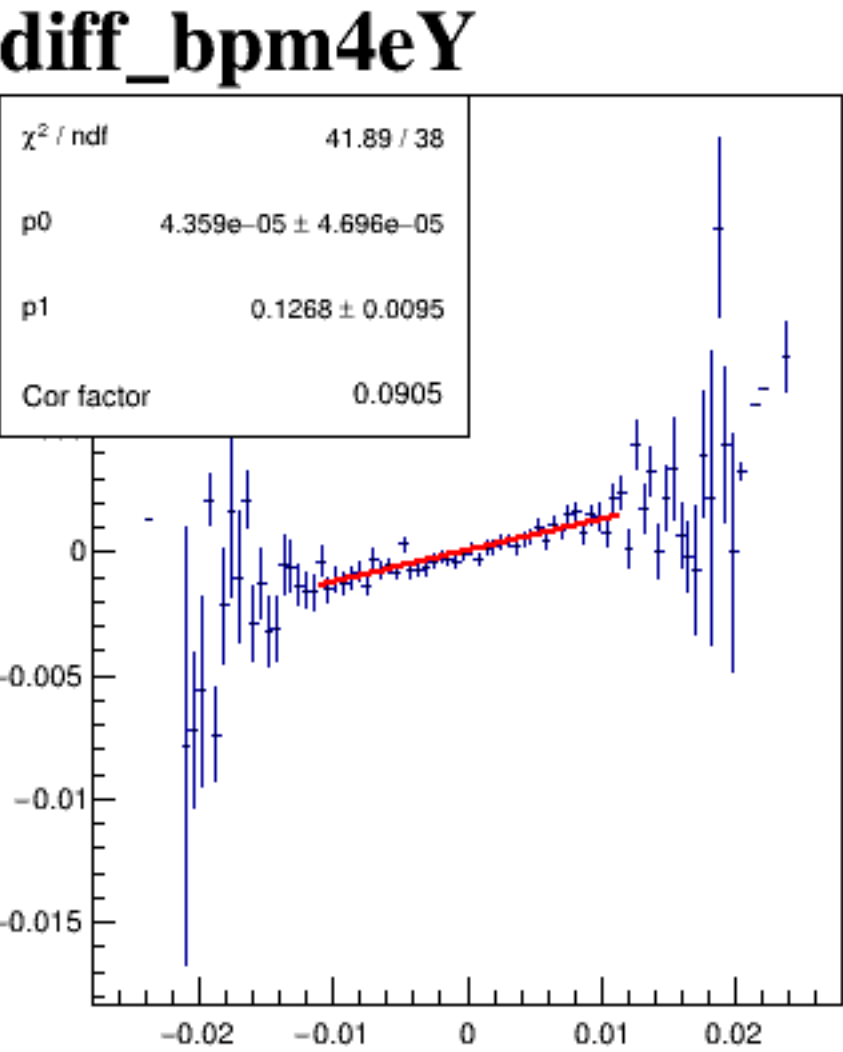
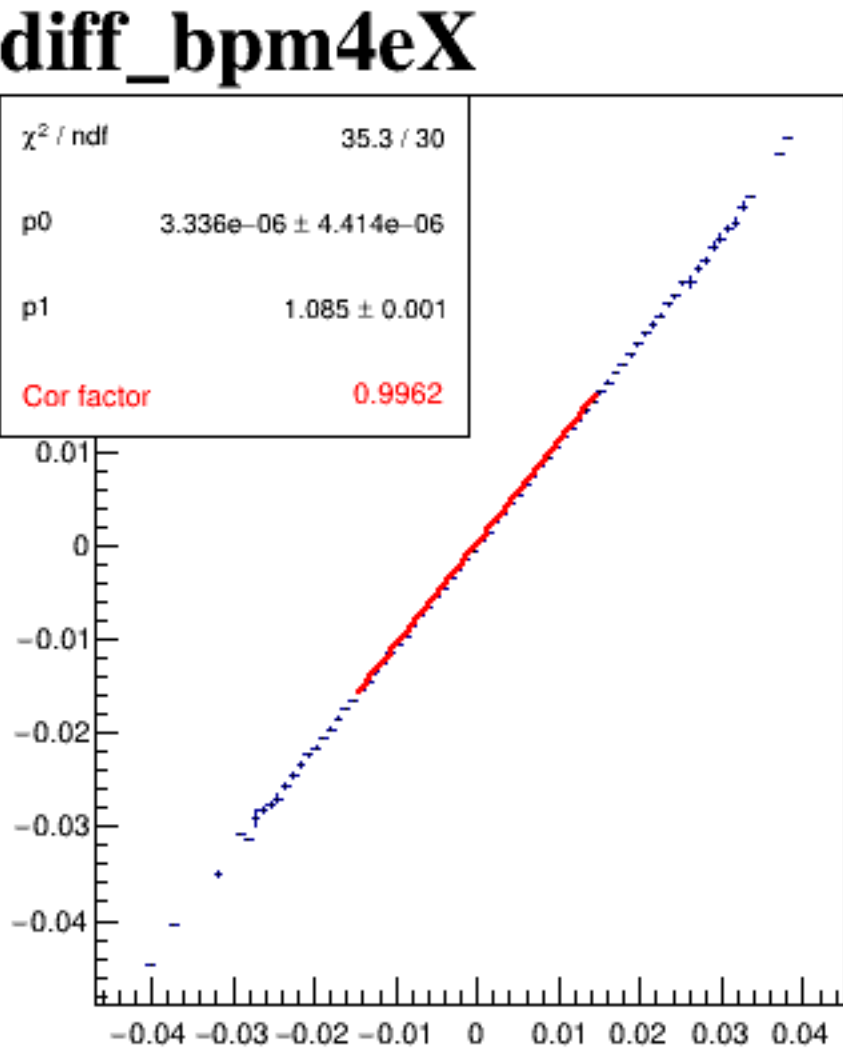
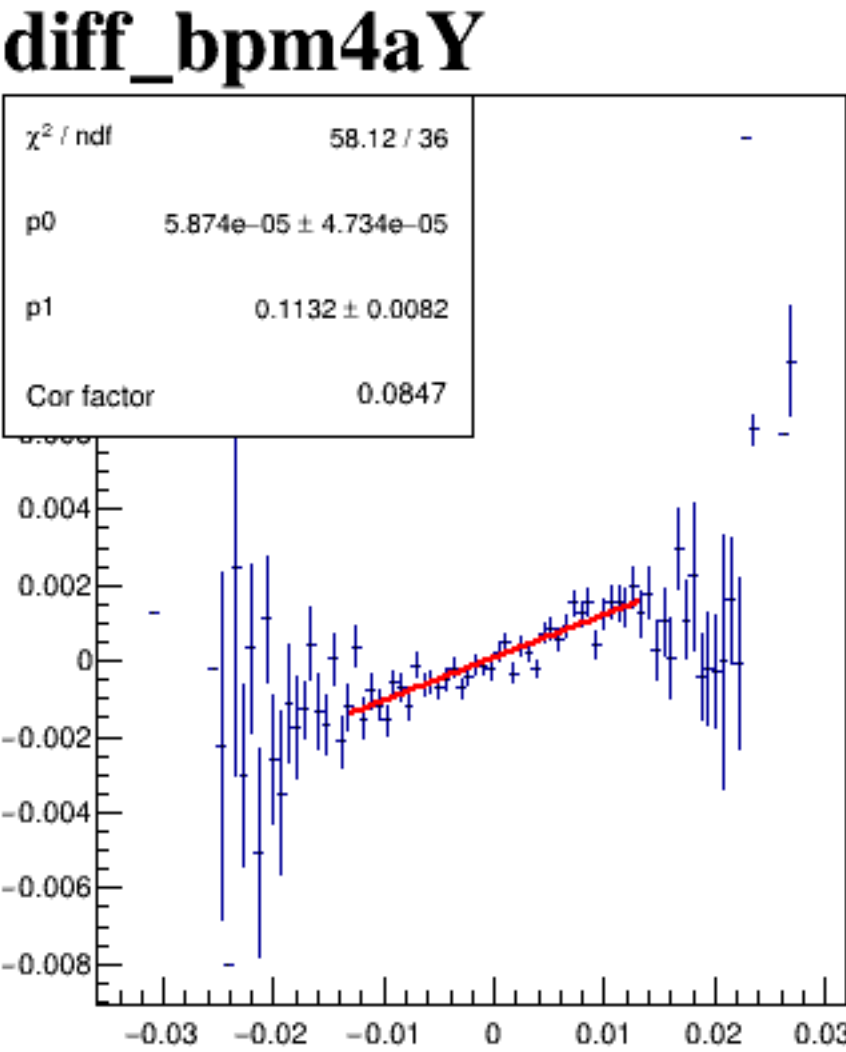
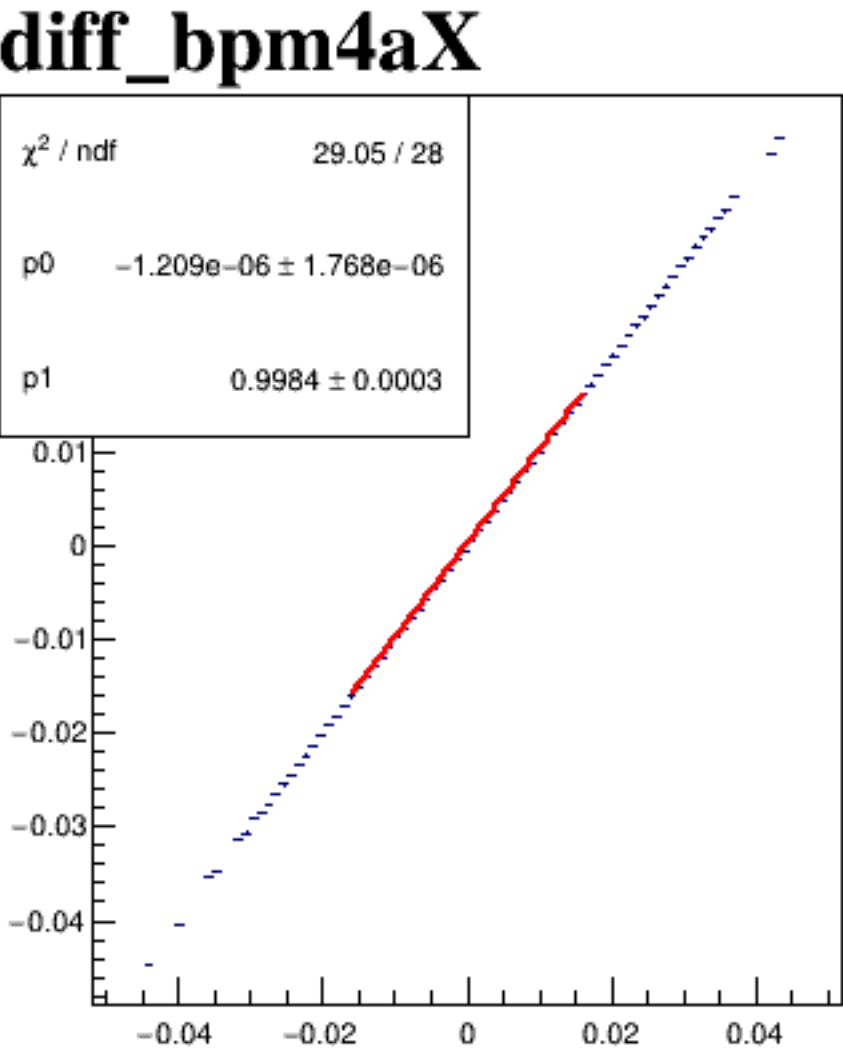
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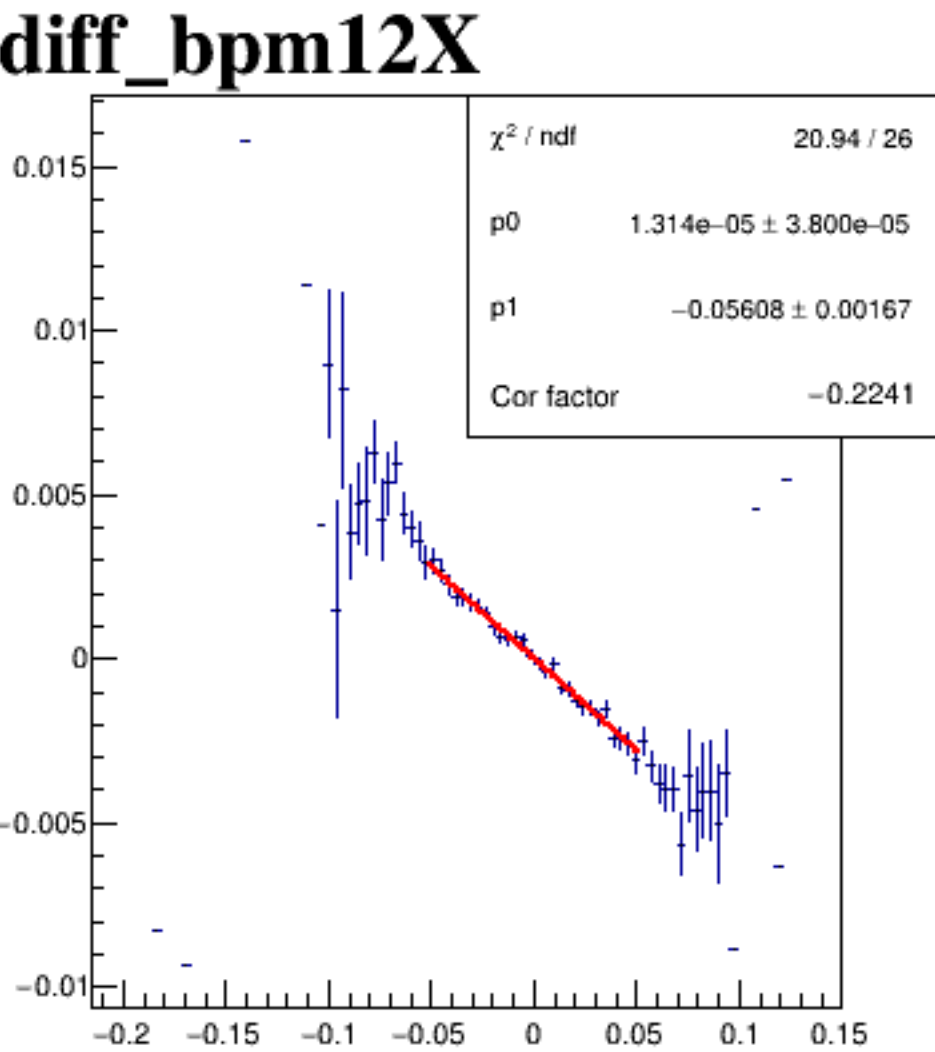
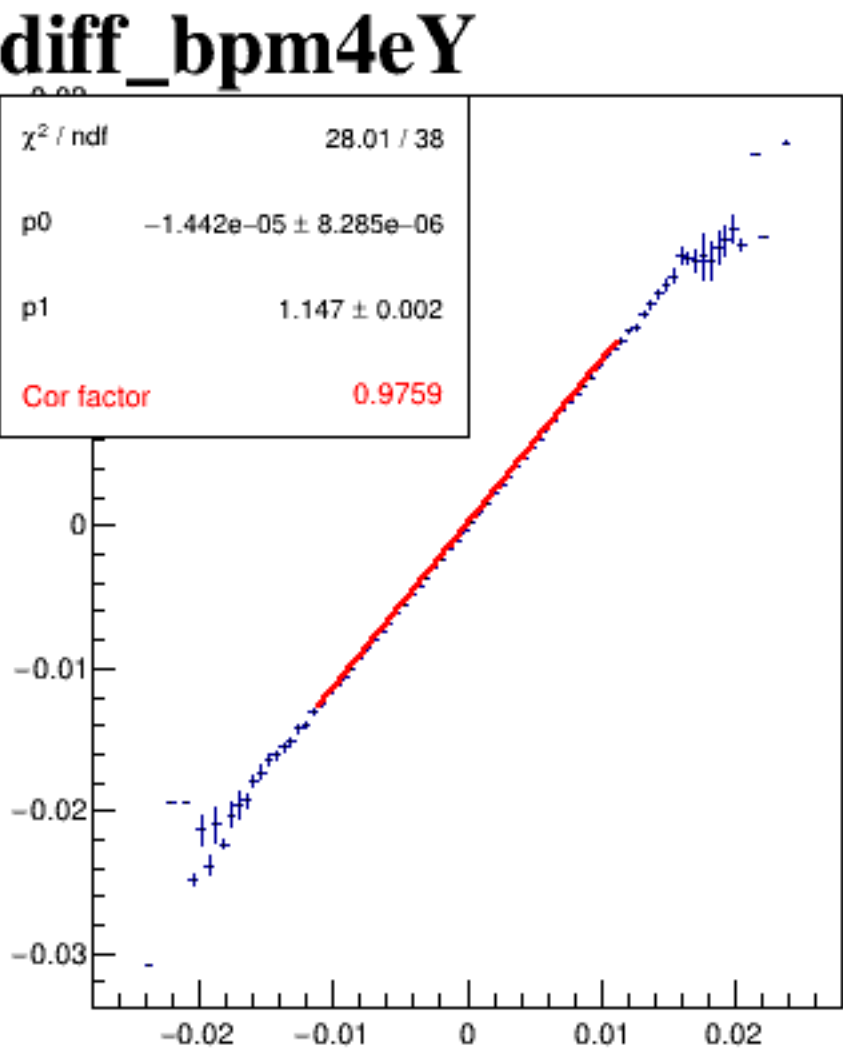
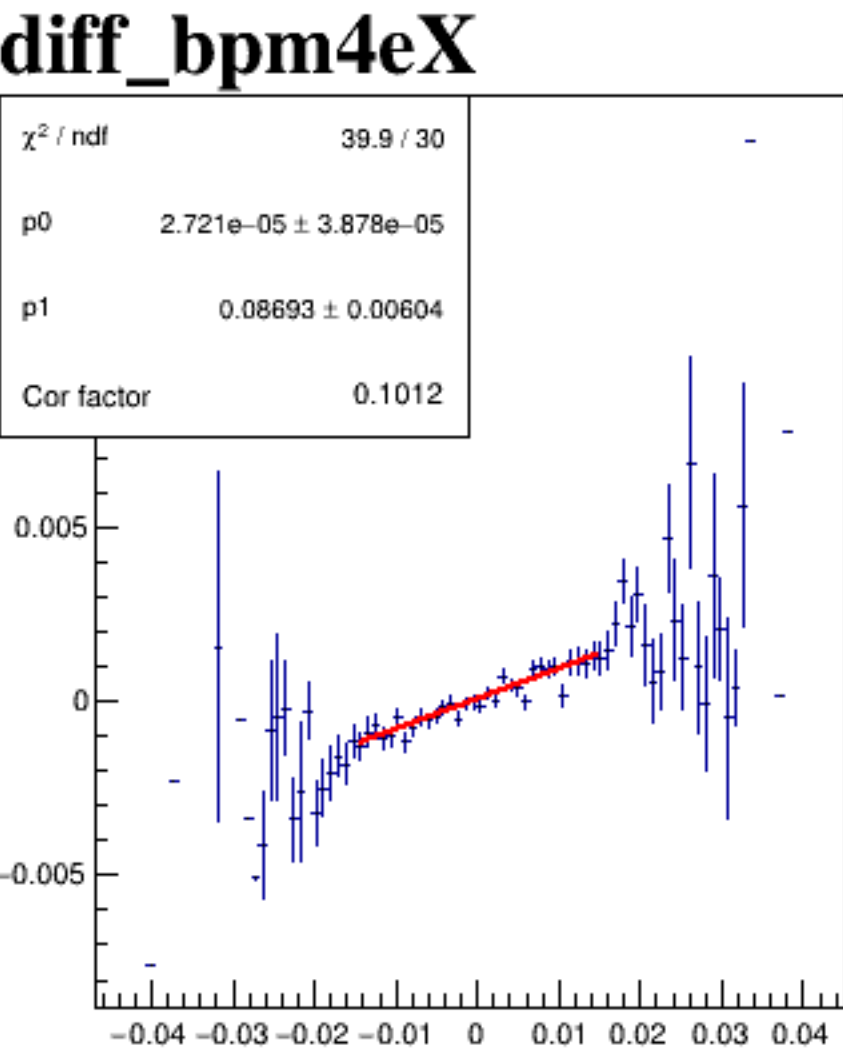
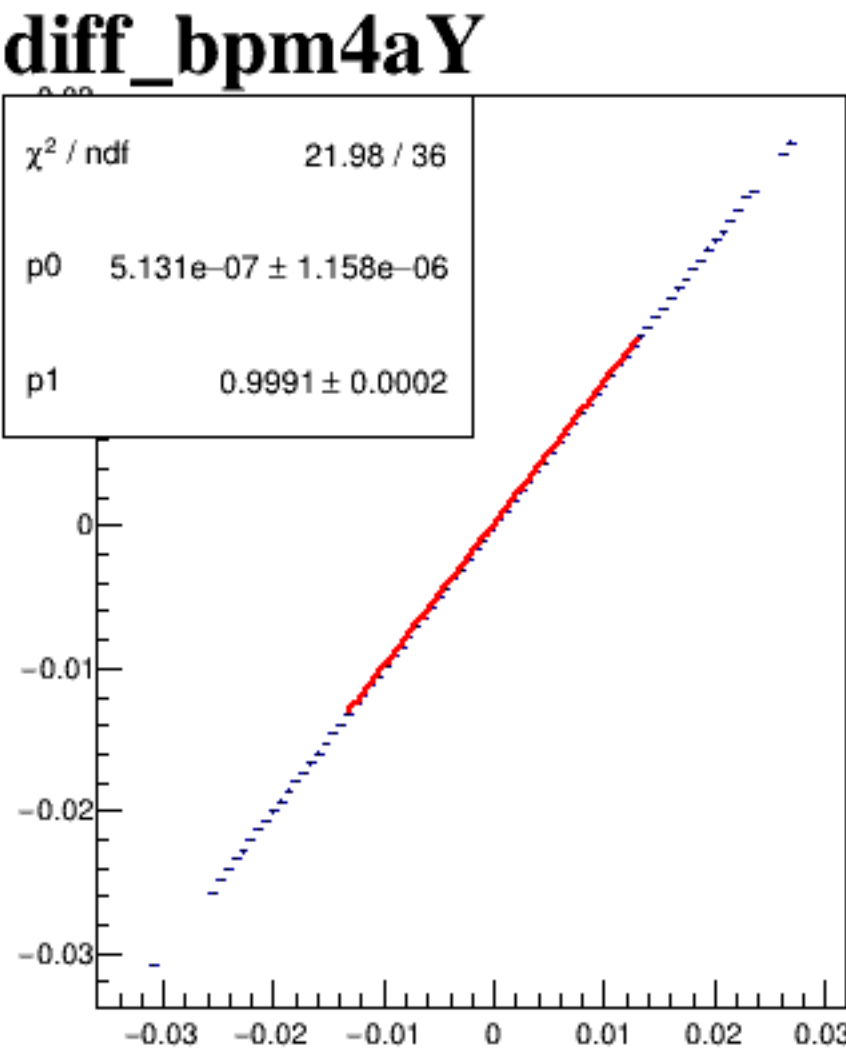
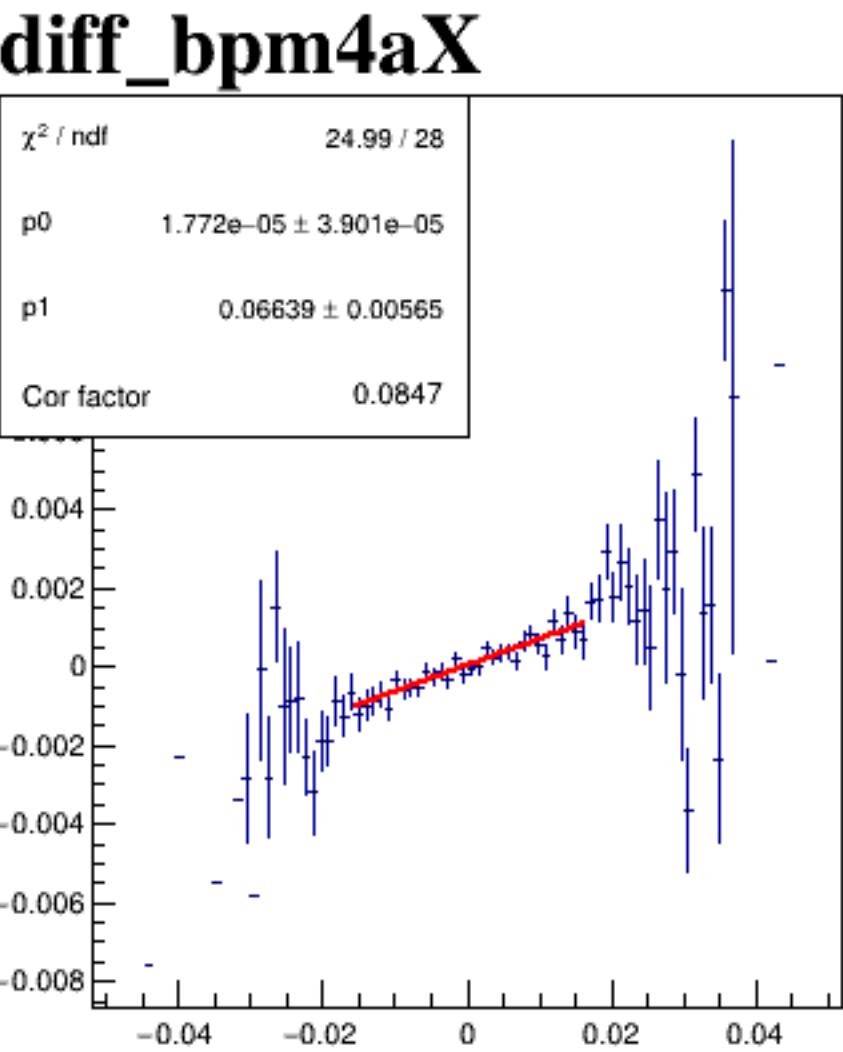
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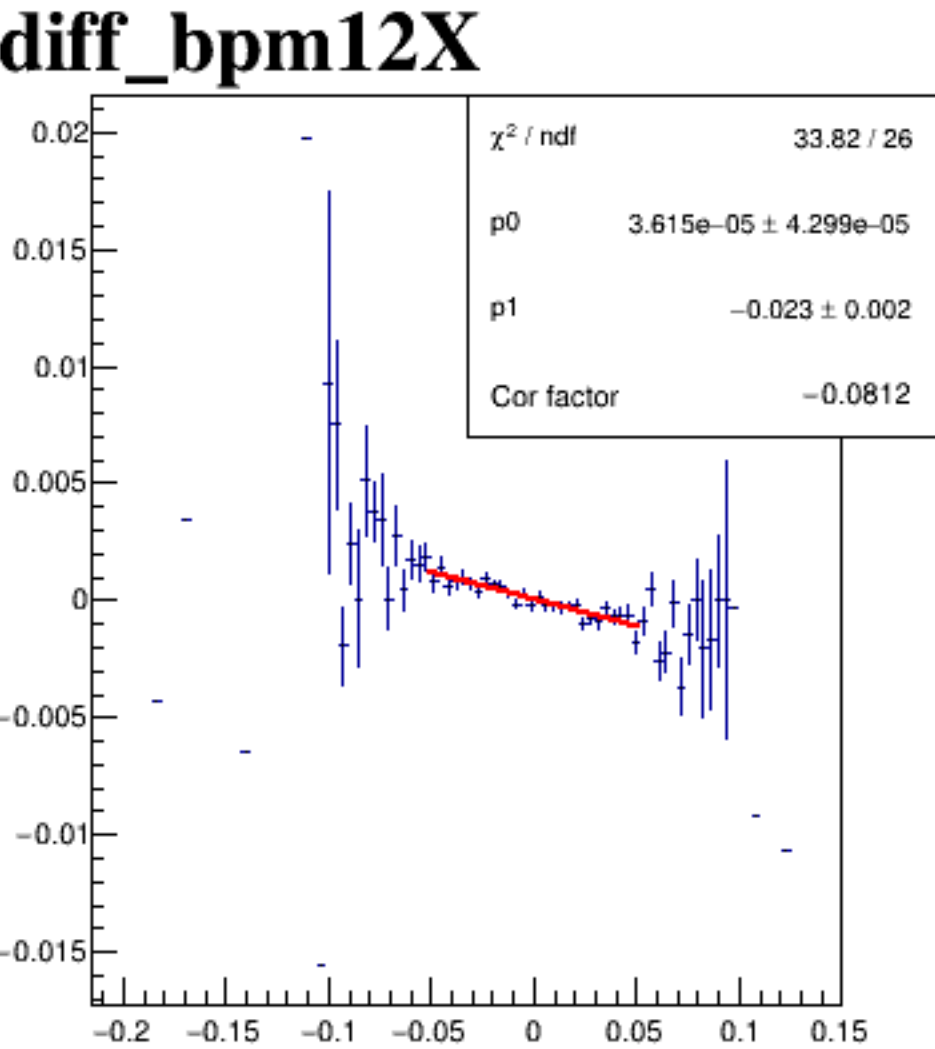
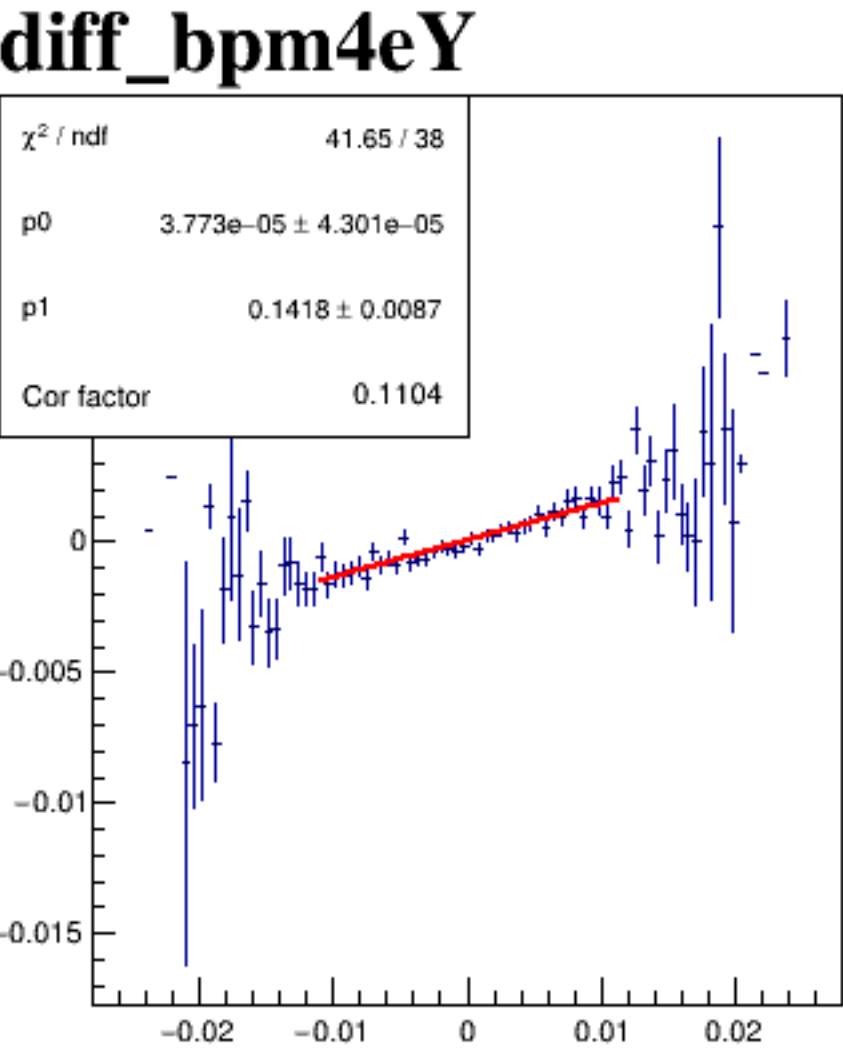
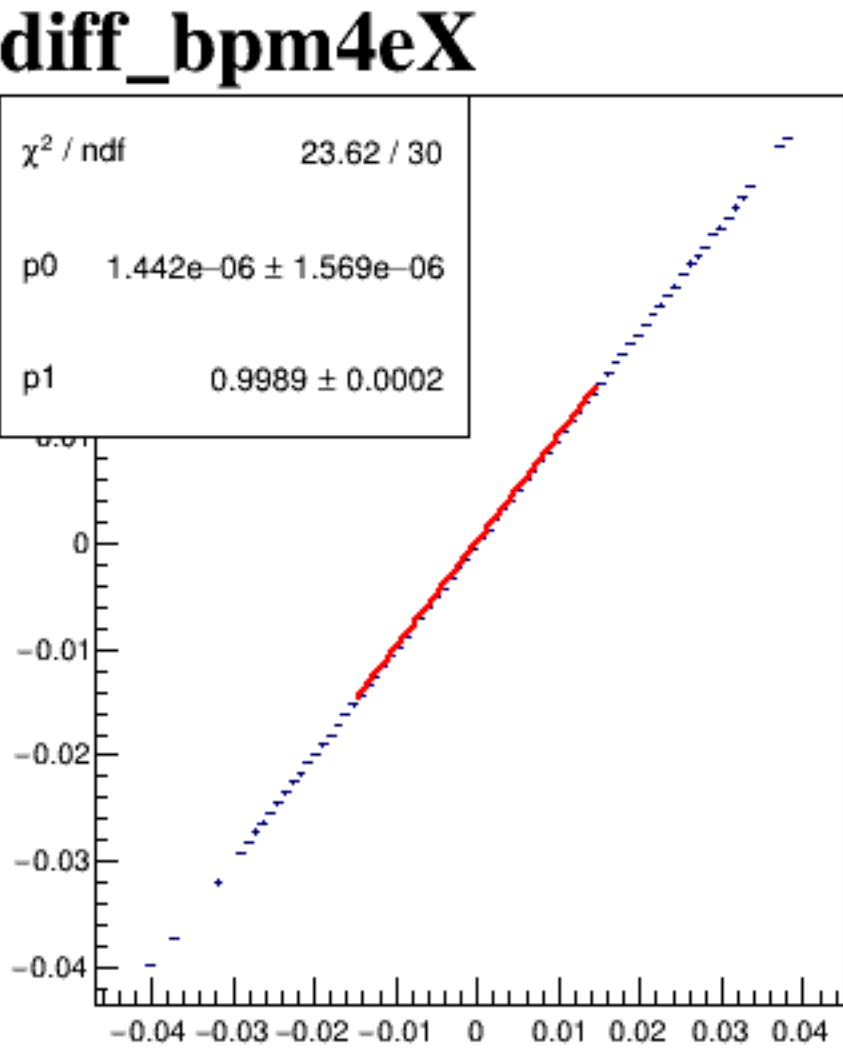
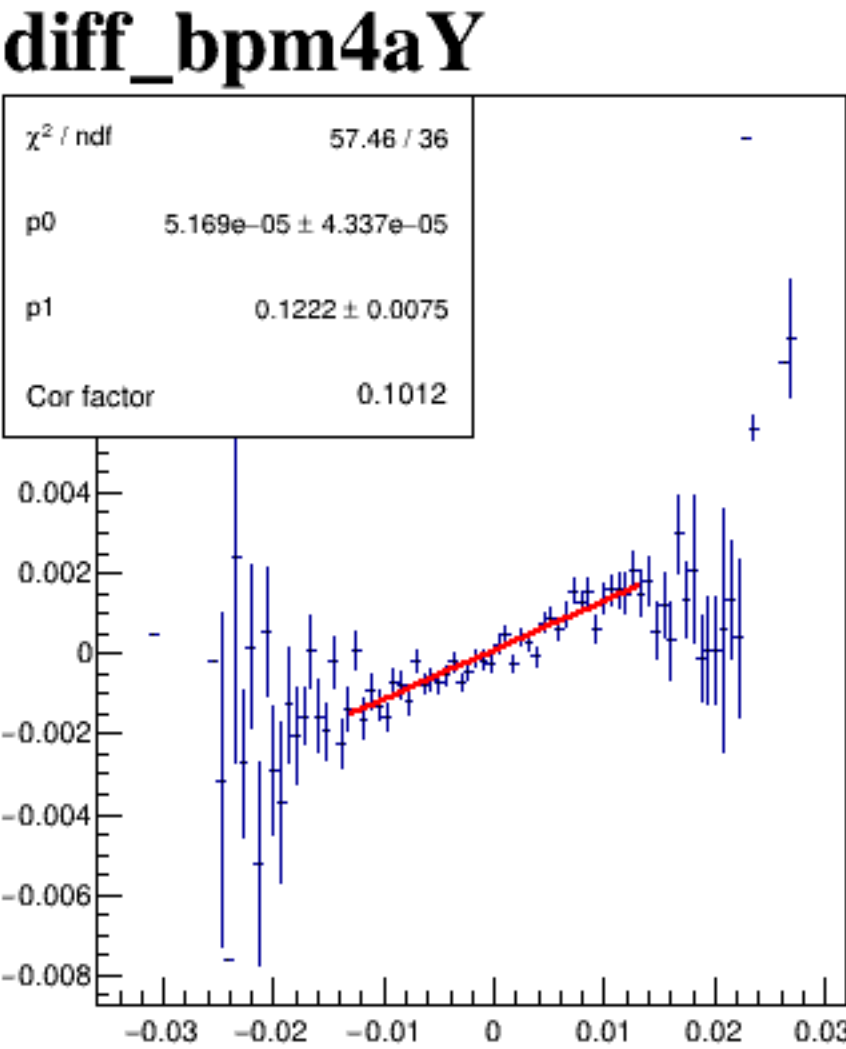
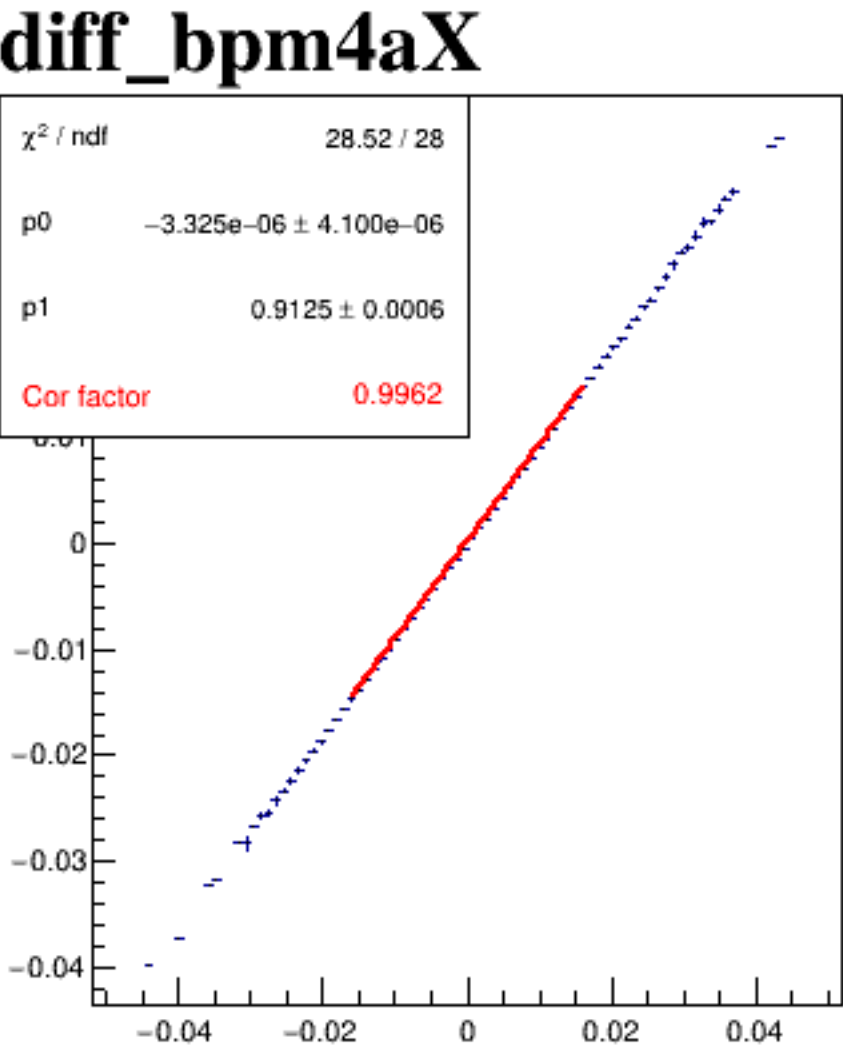
diff_bpm4aX



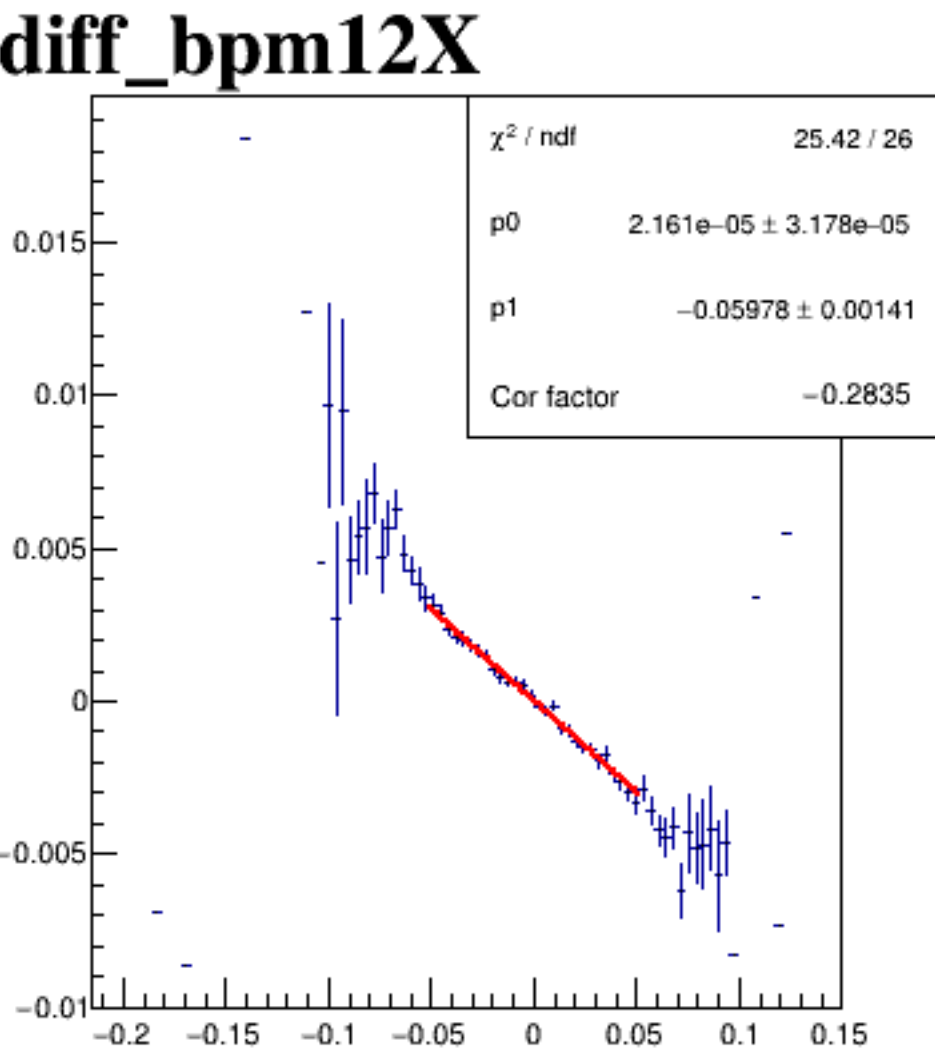
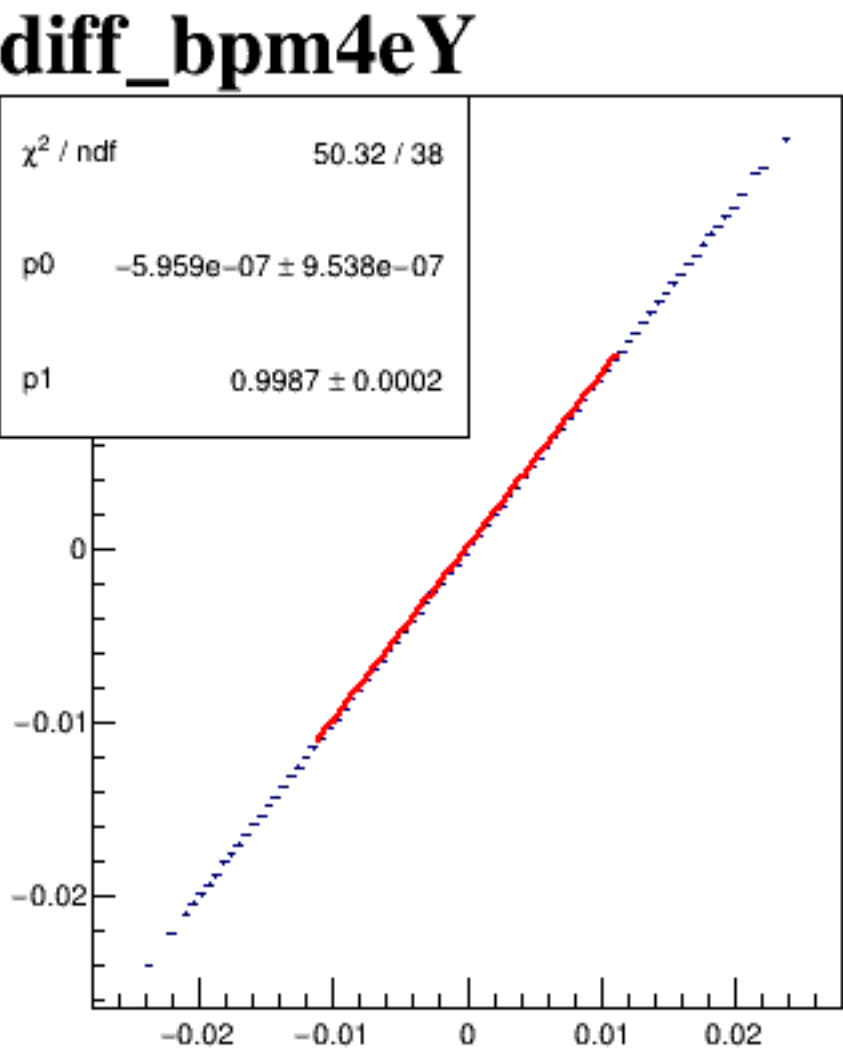
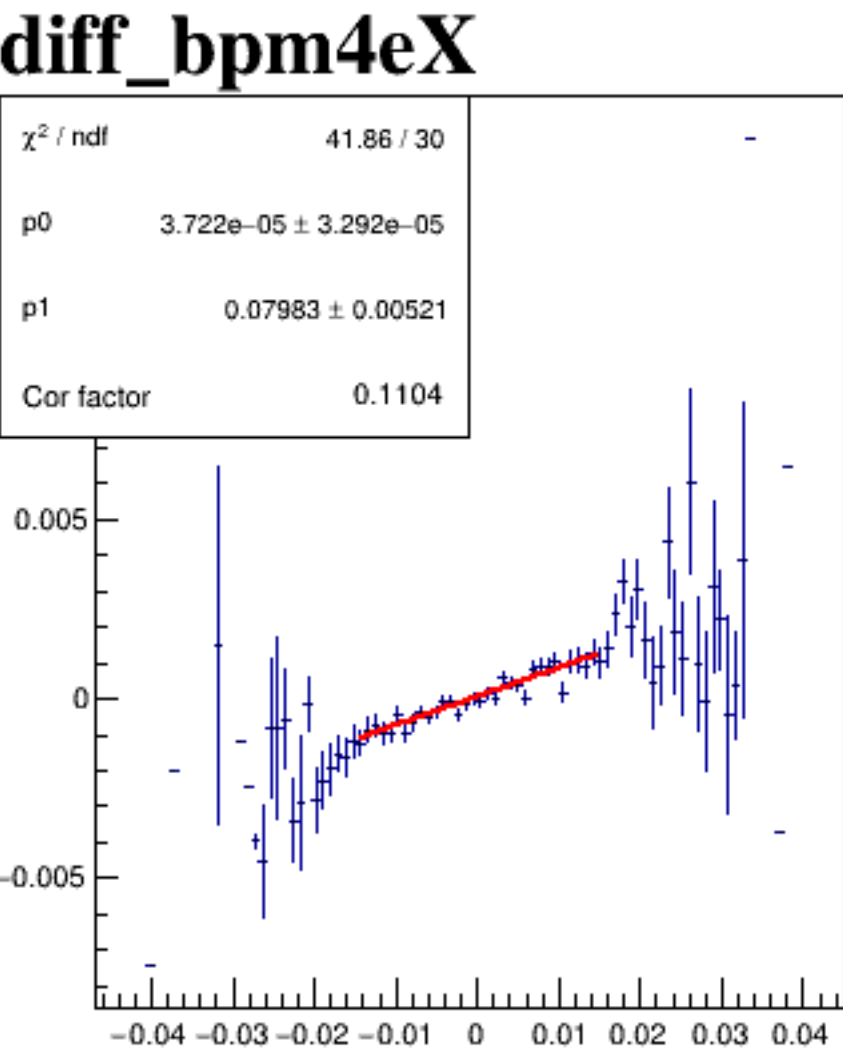
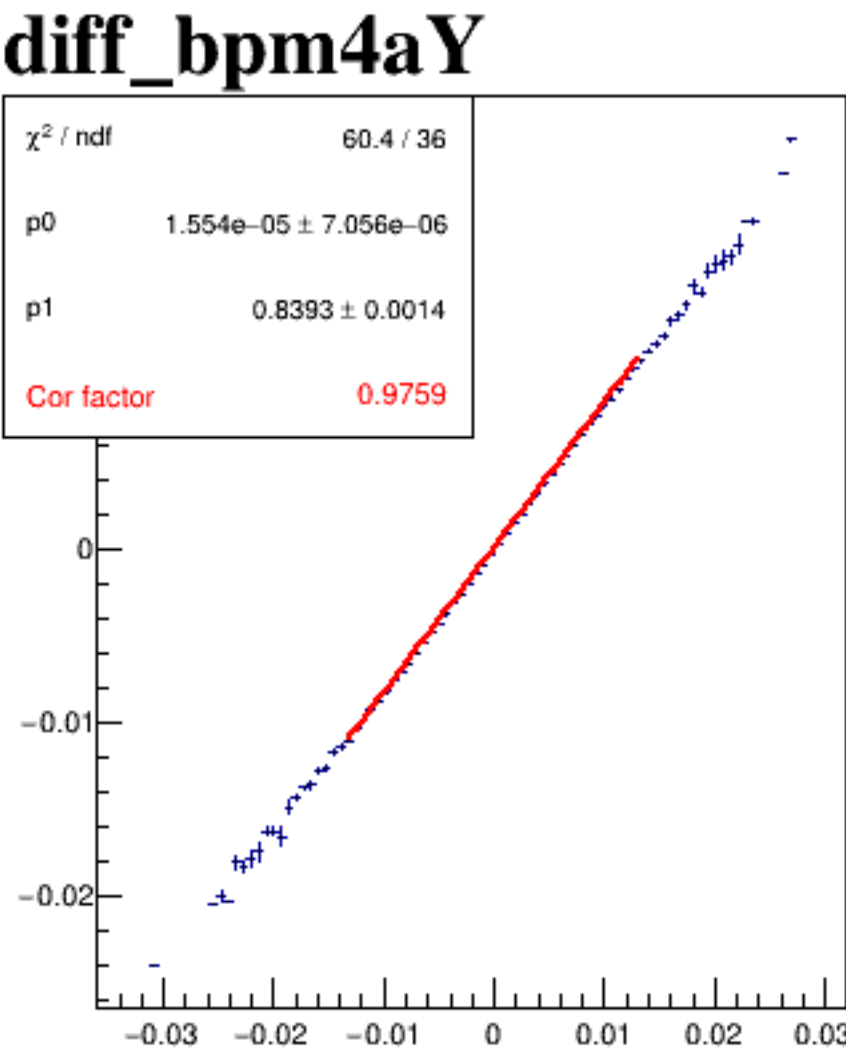
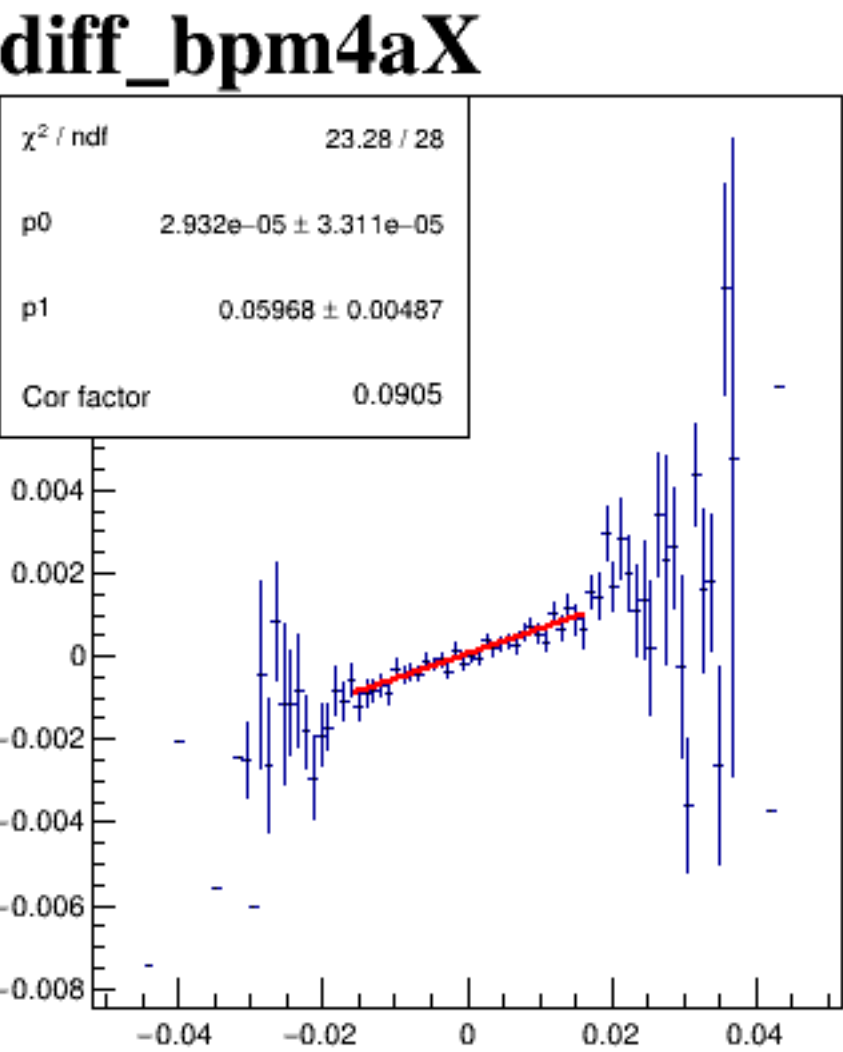
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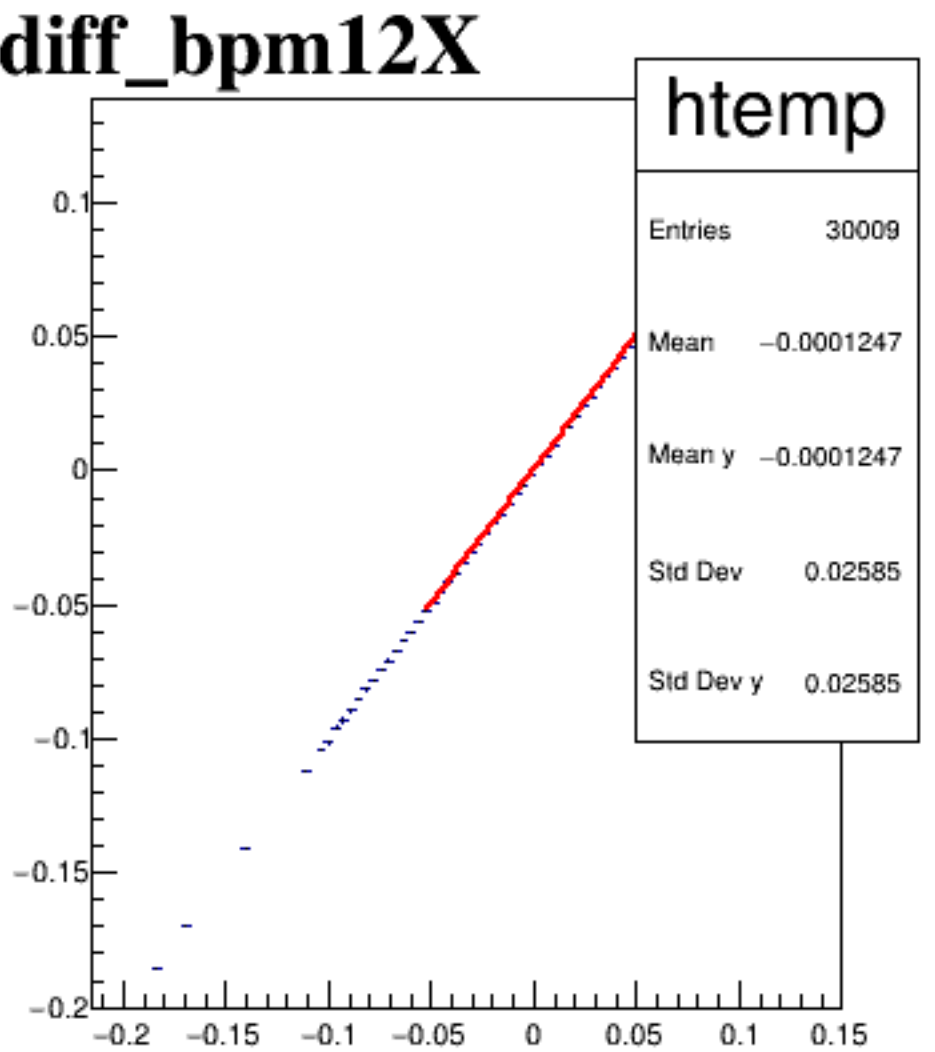
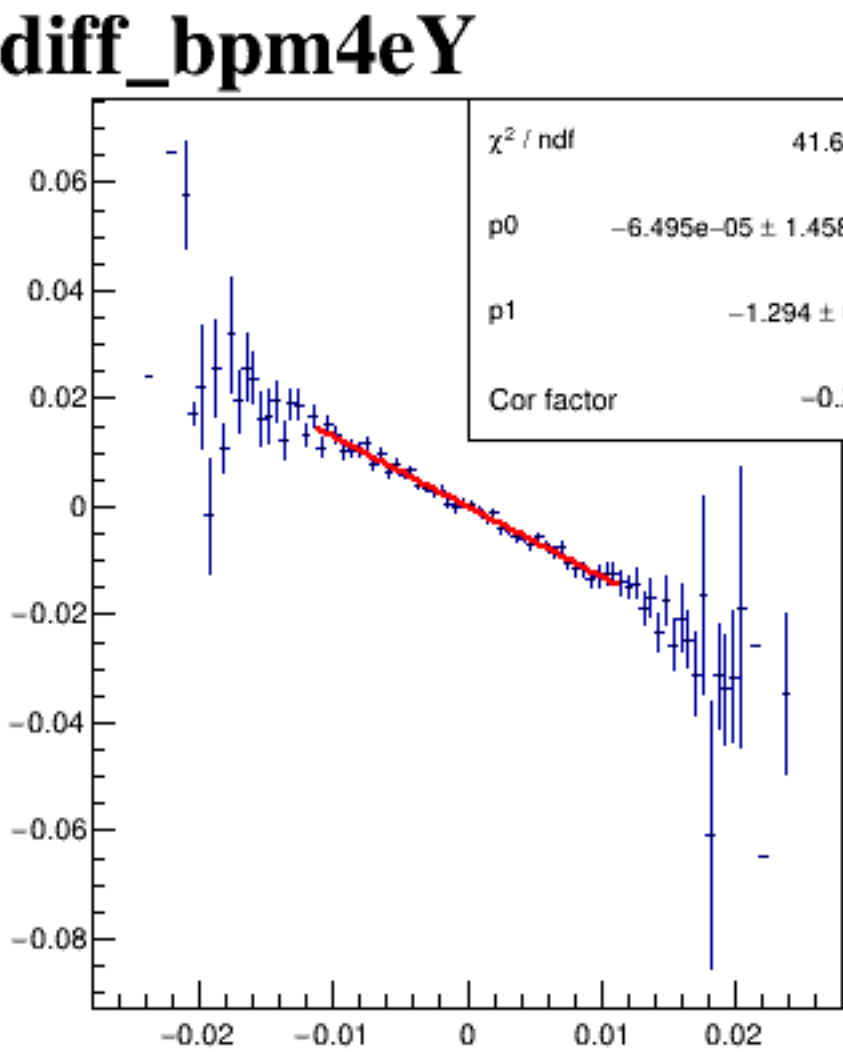
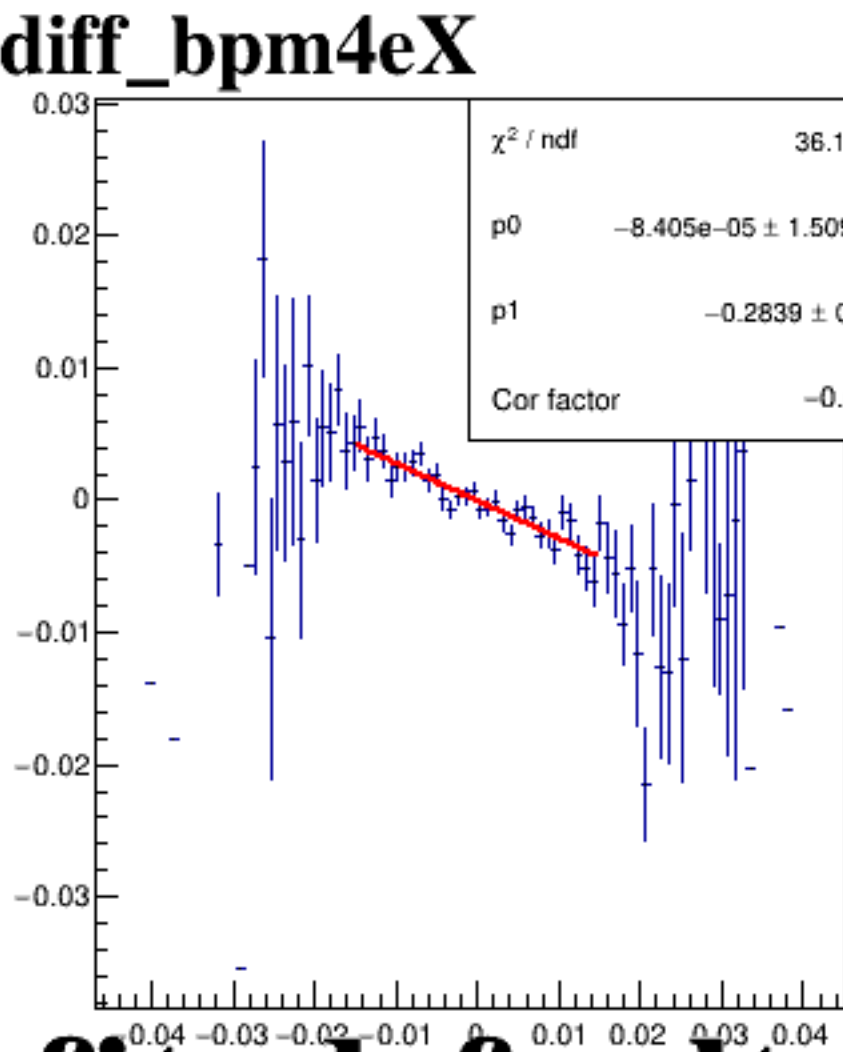
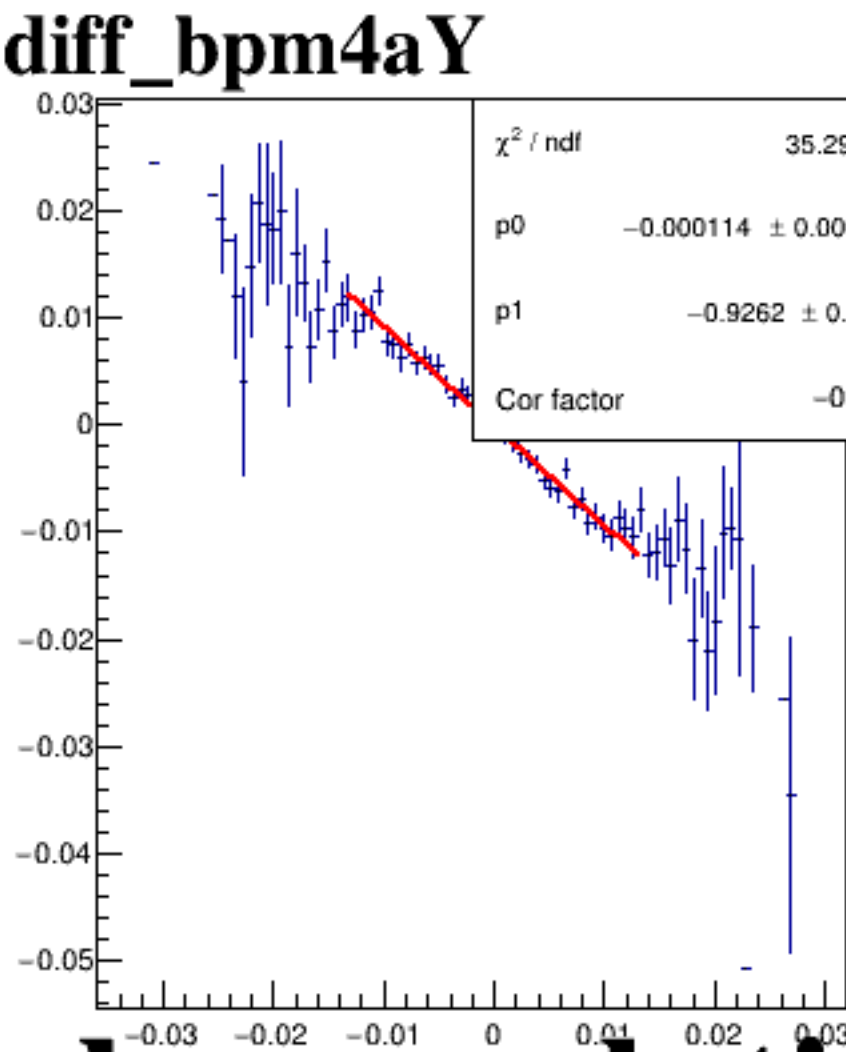
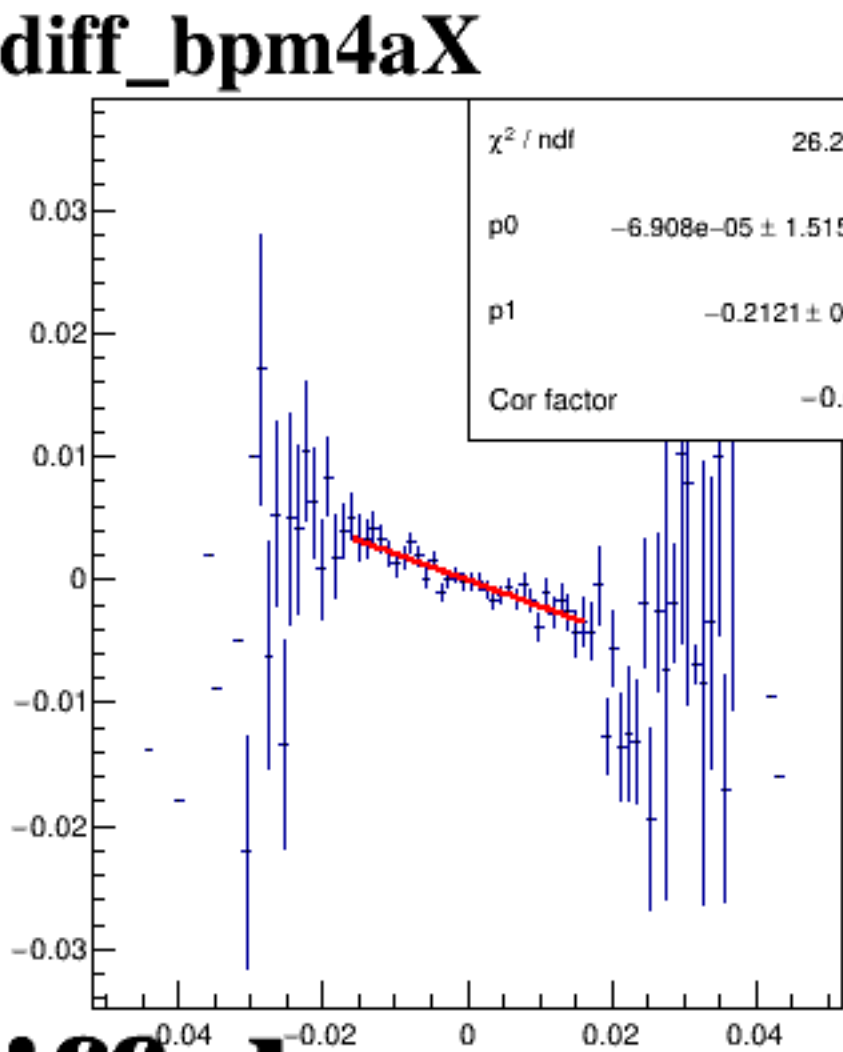
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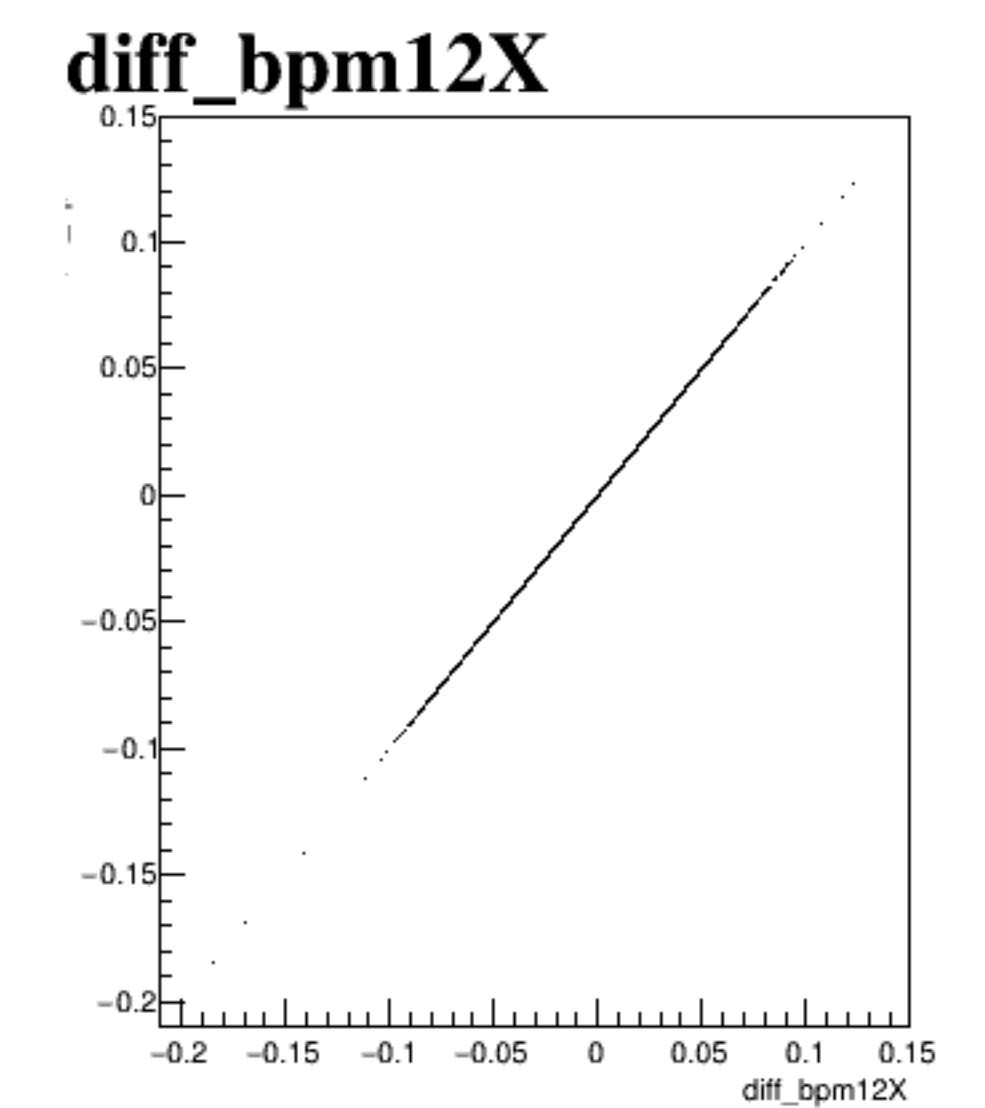
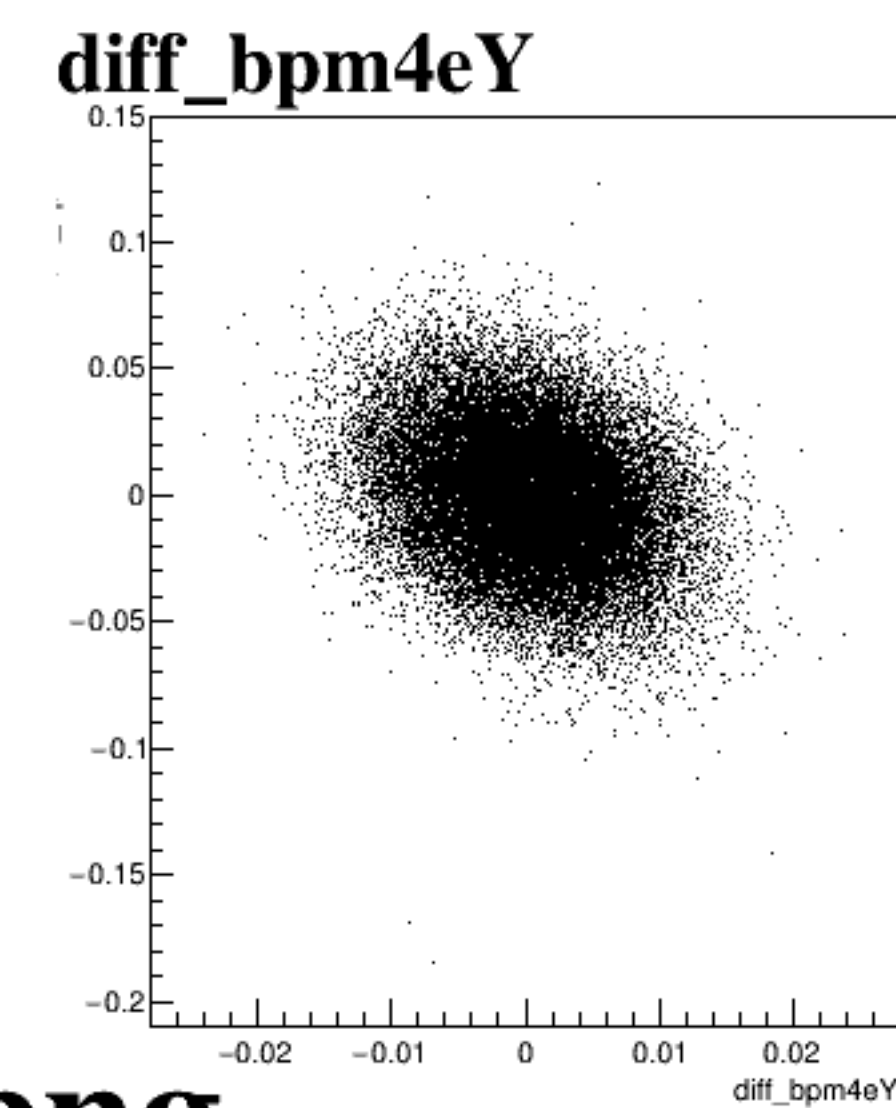
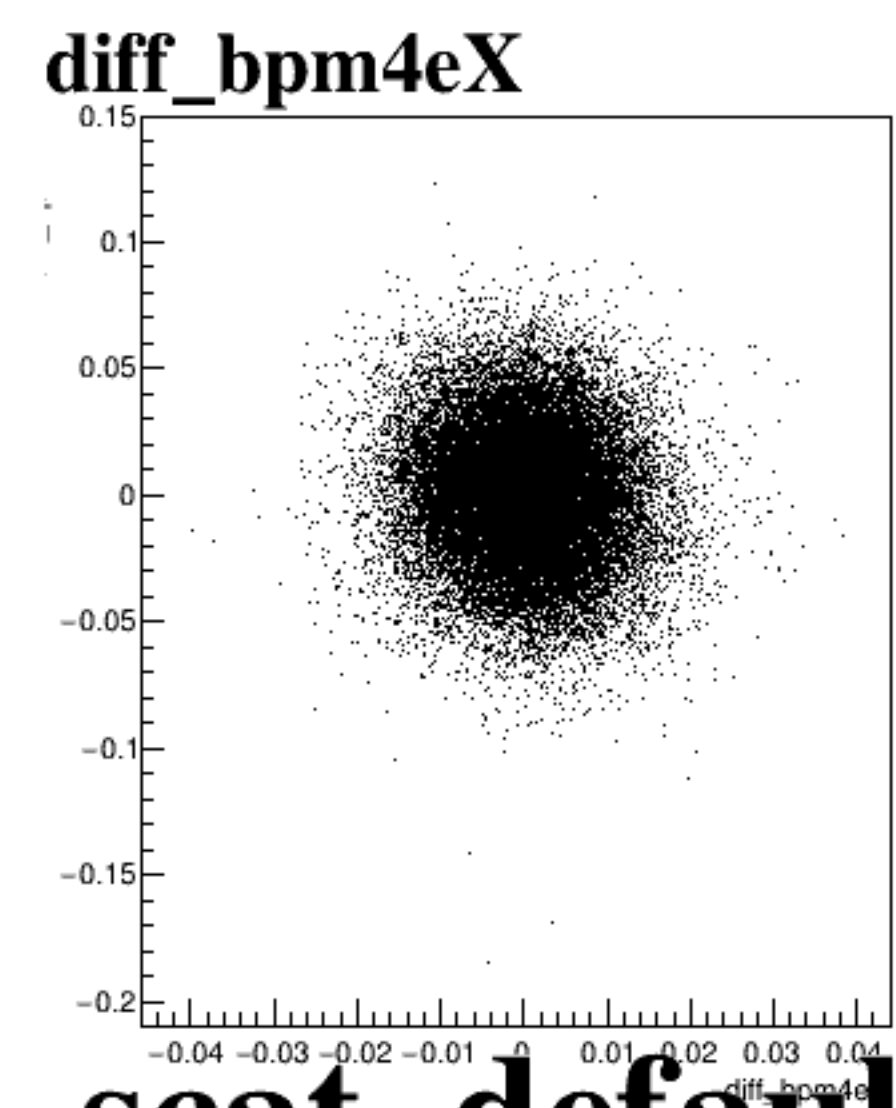
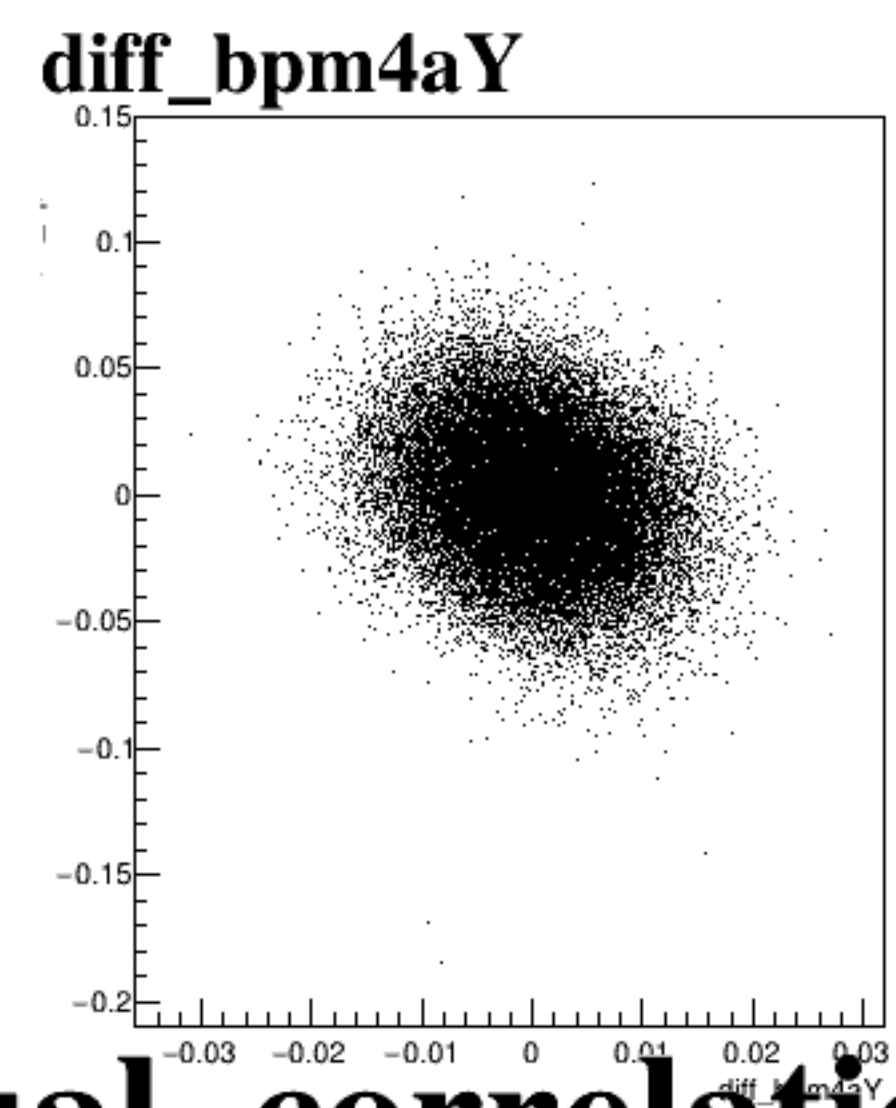
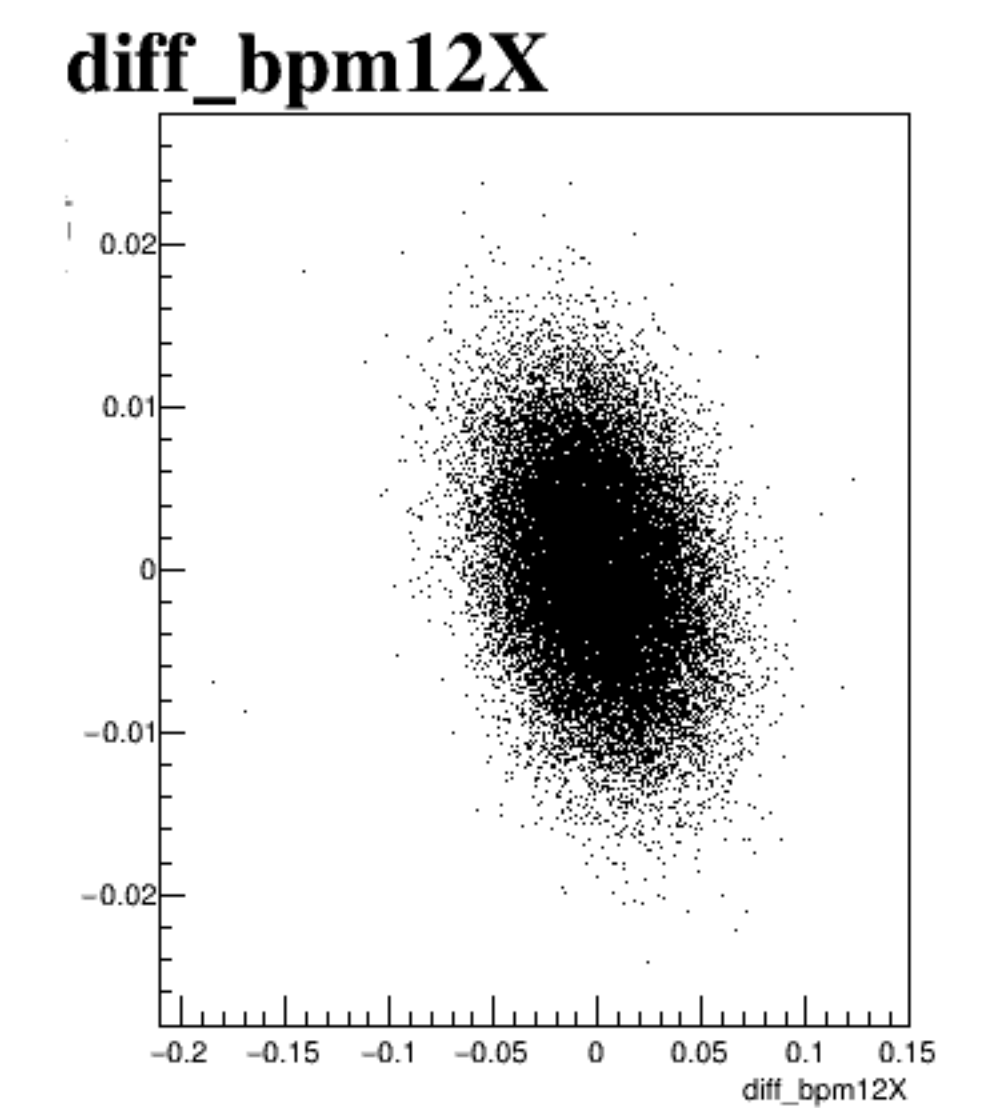
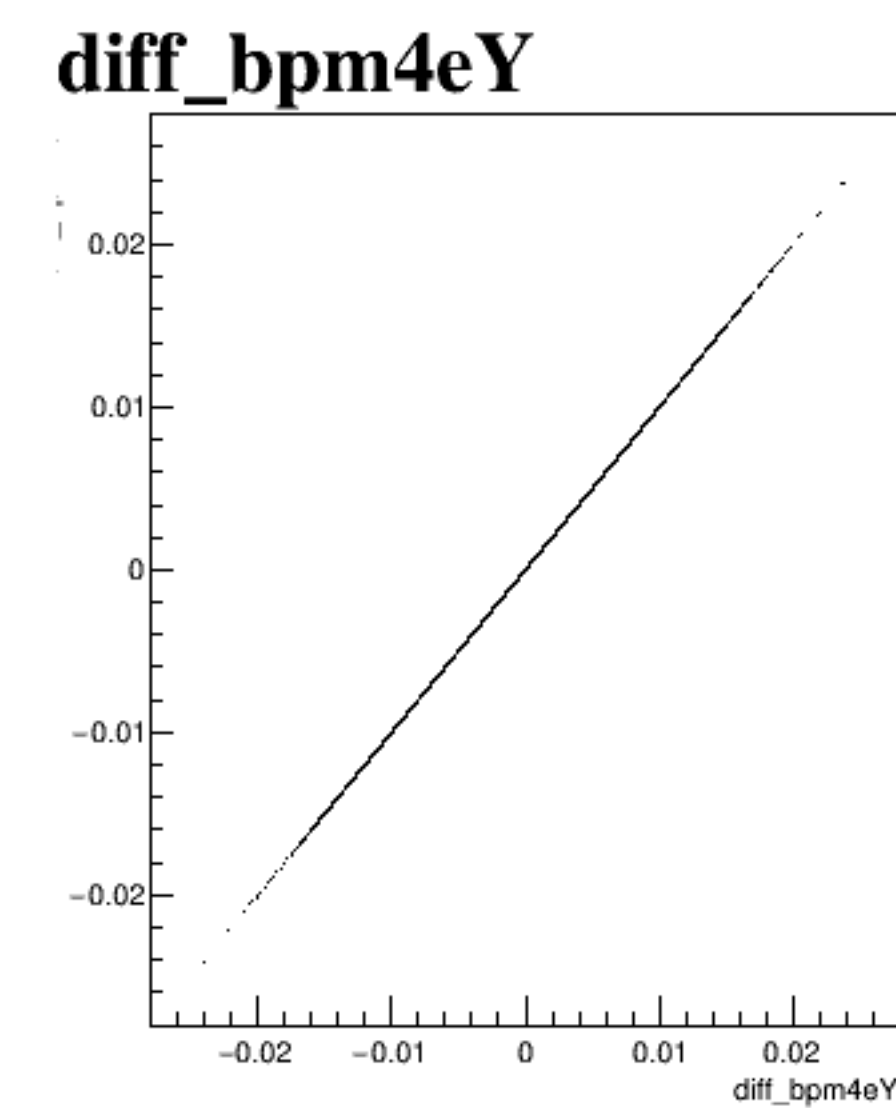
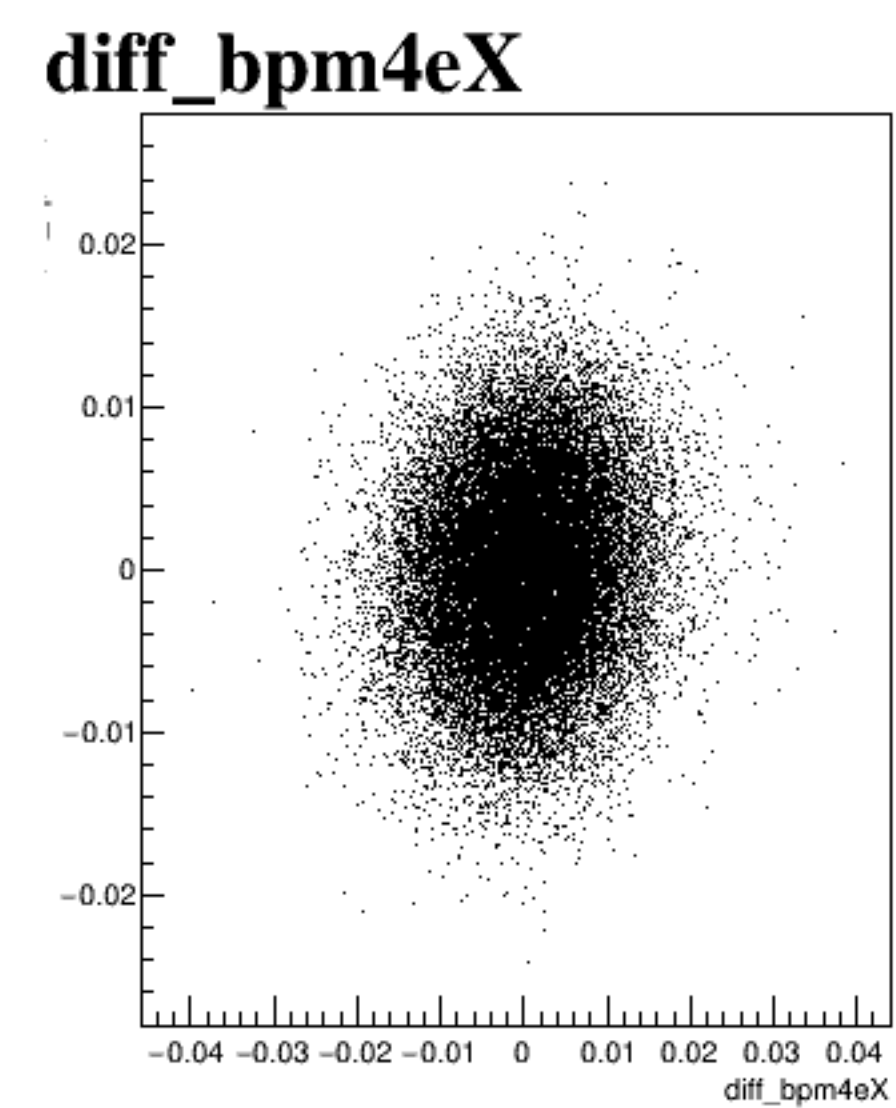
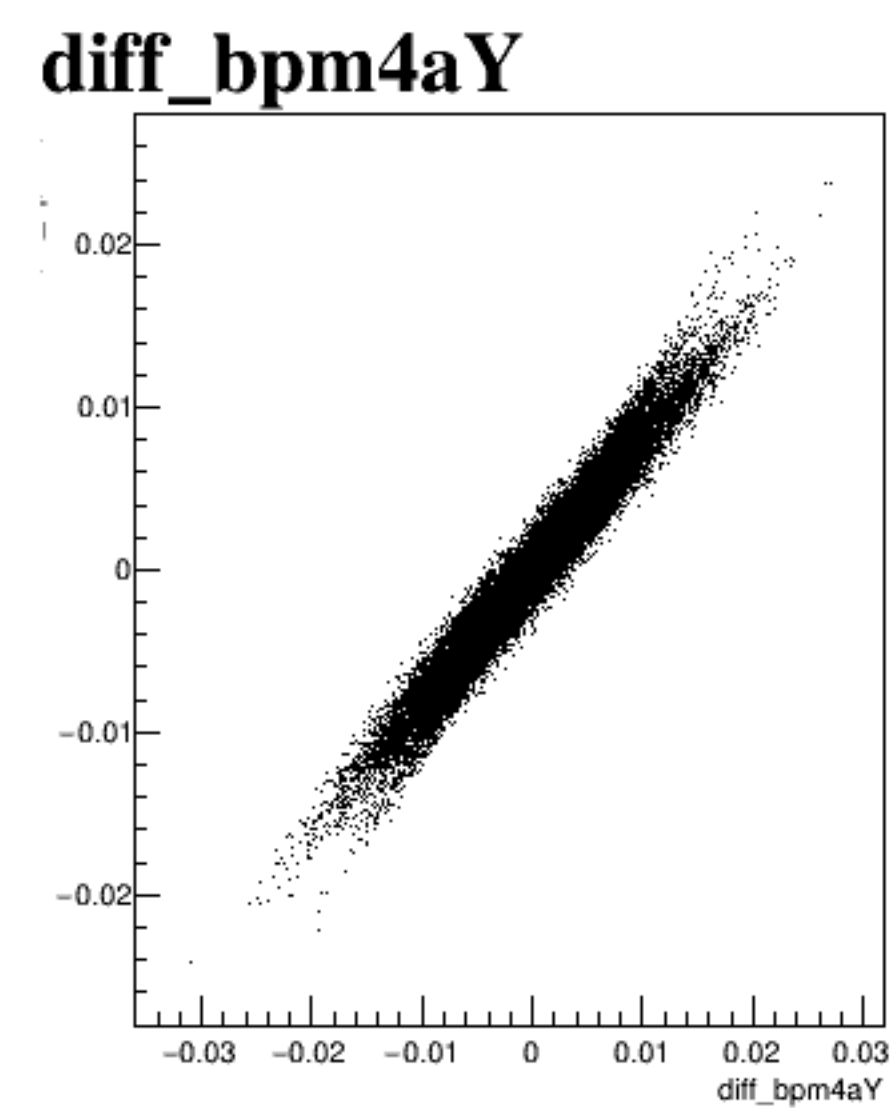
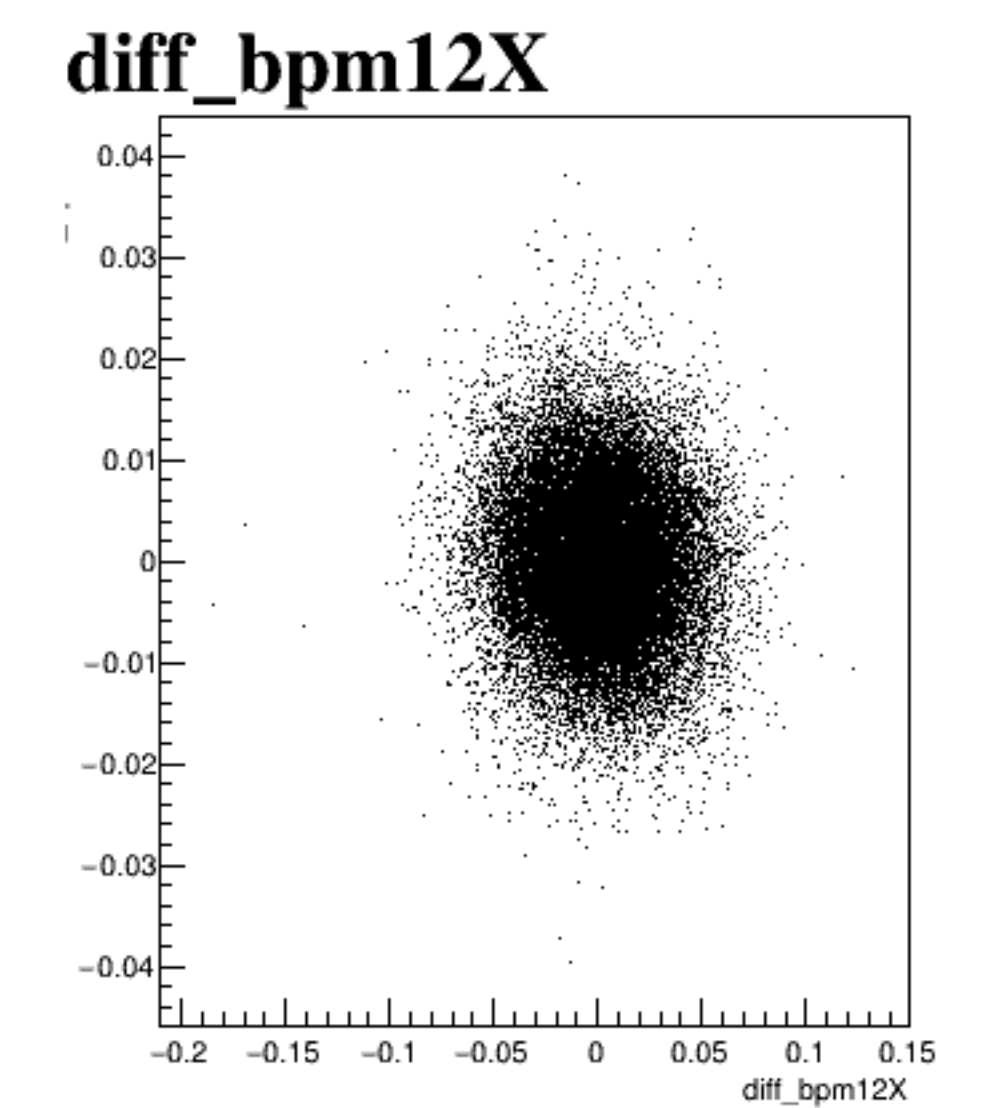
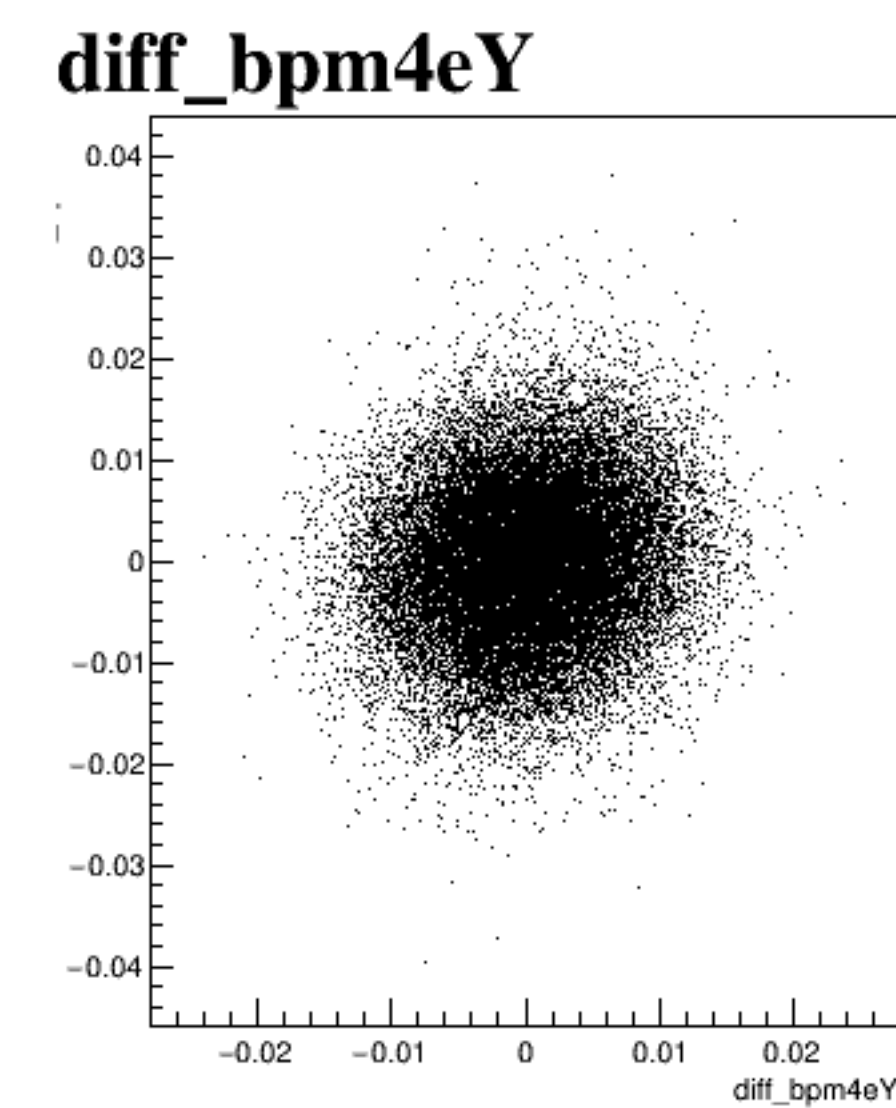
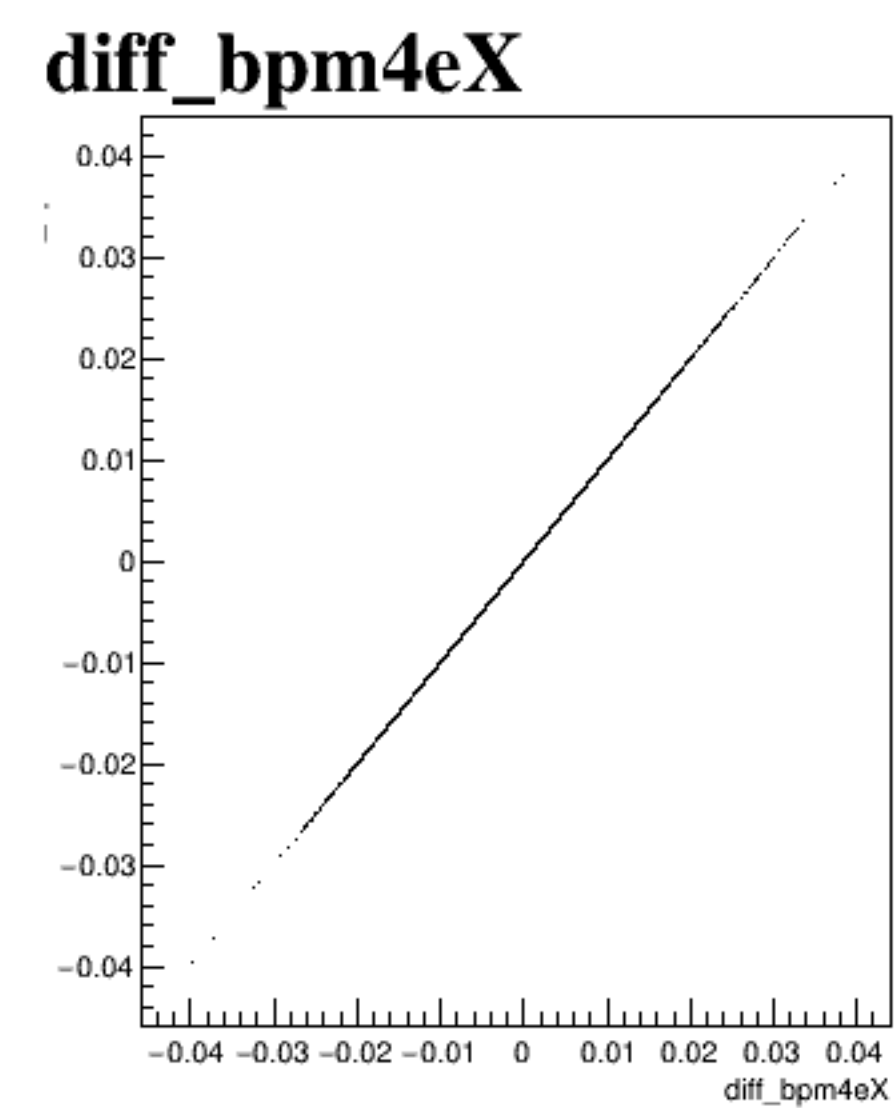
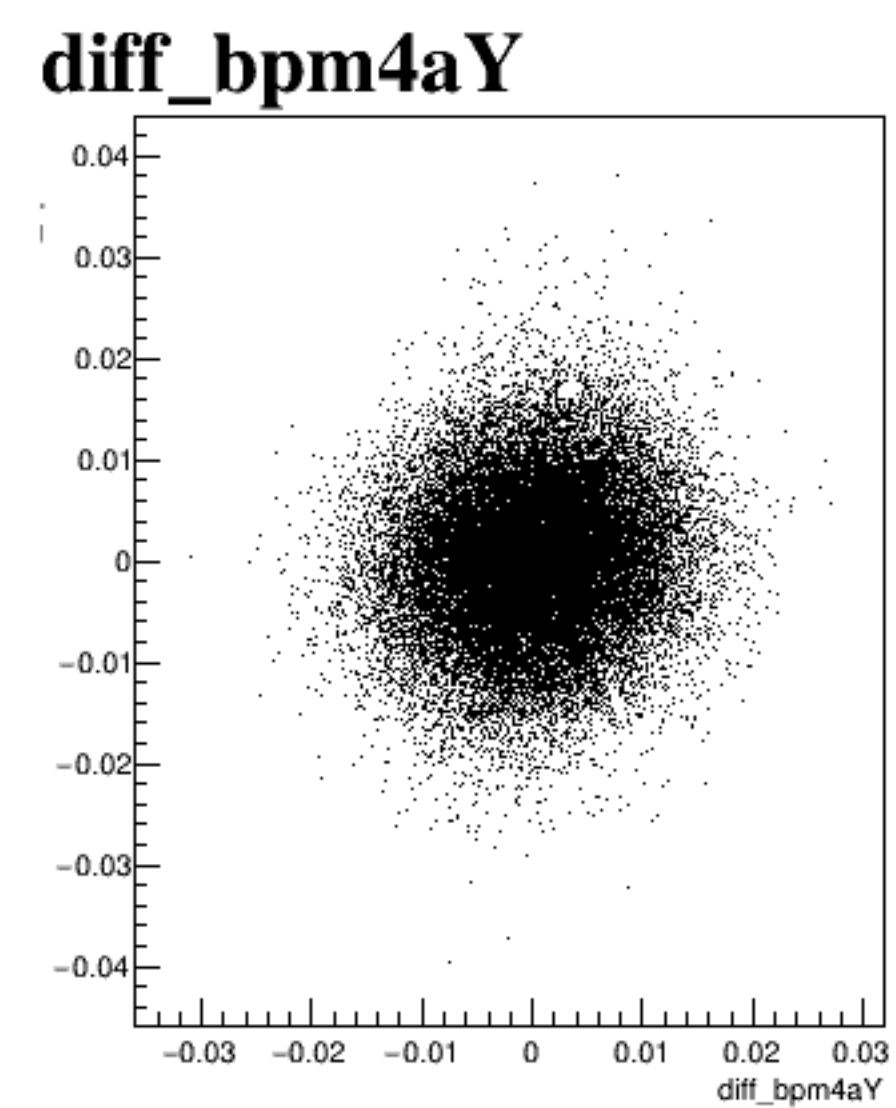
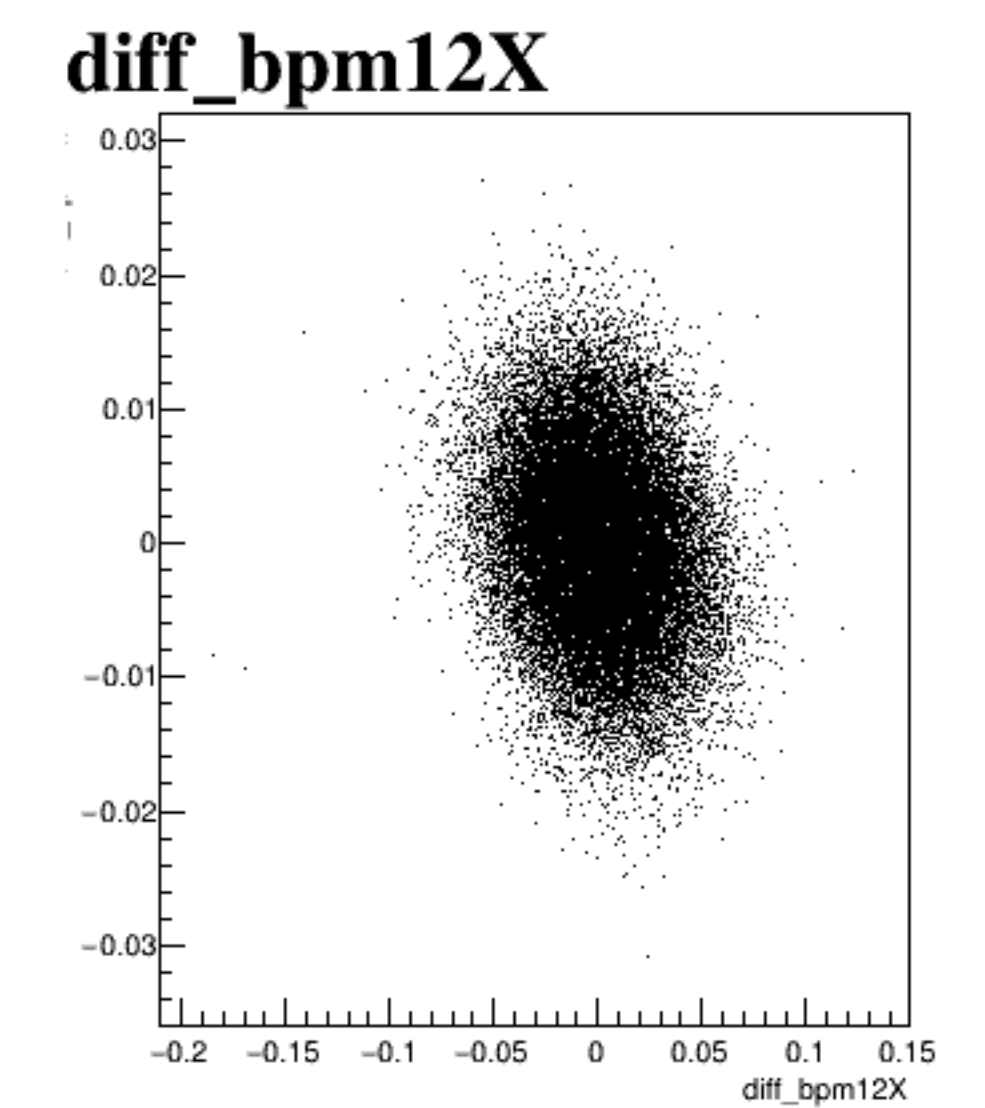
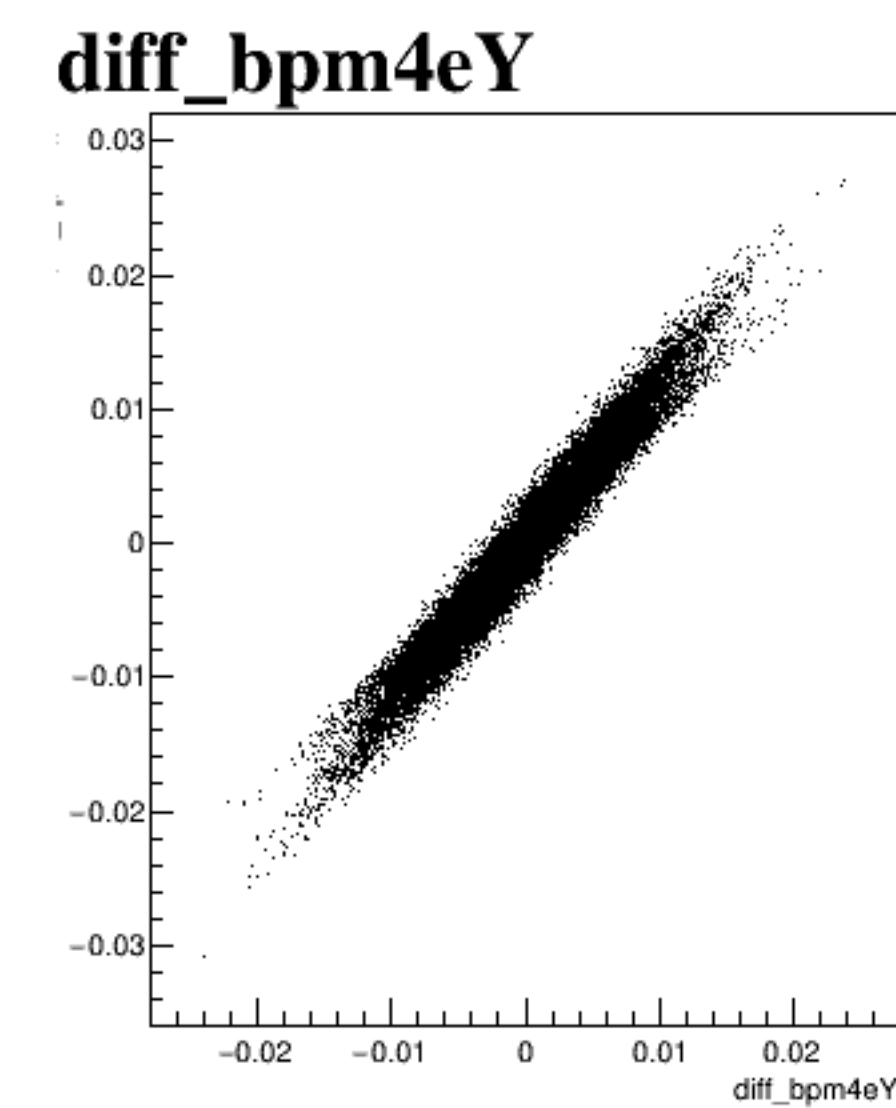
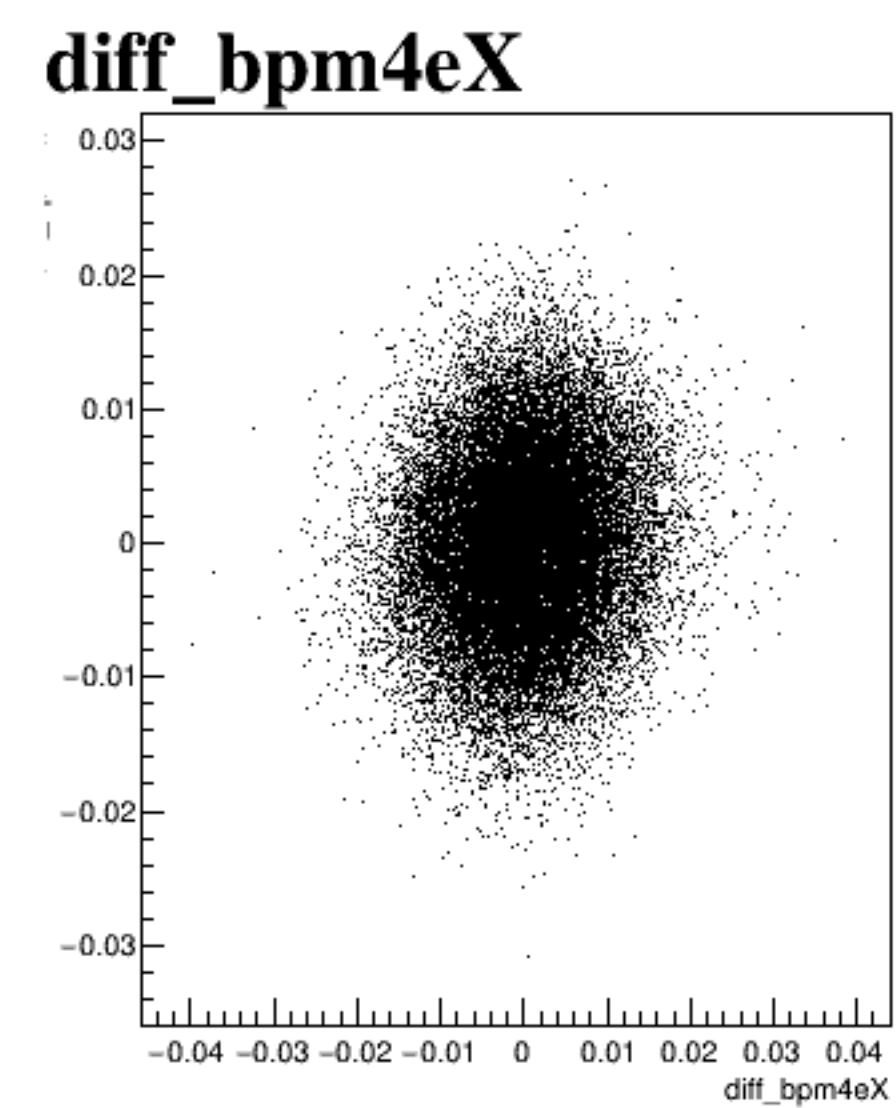
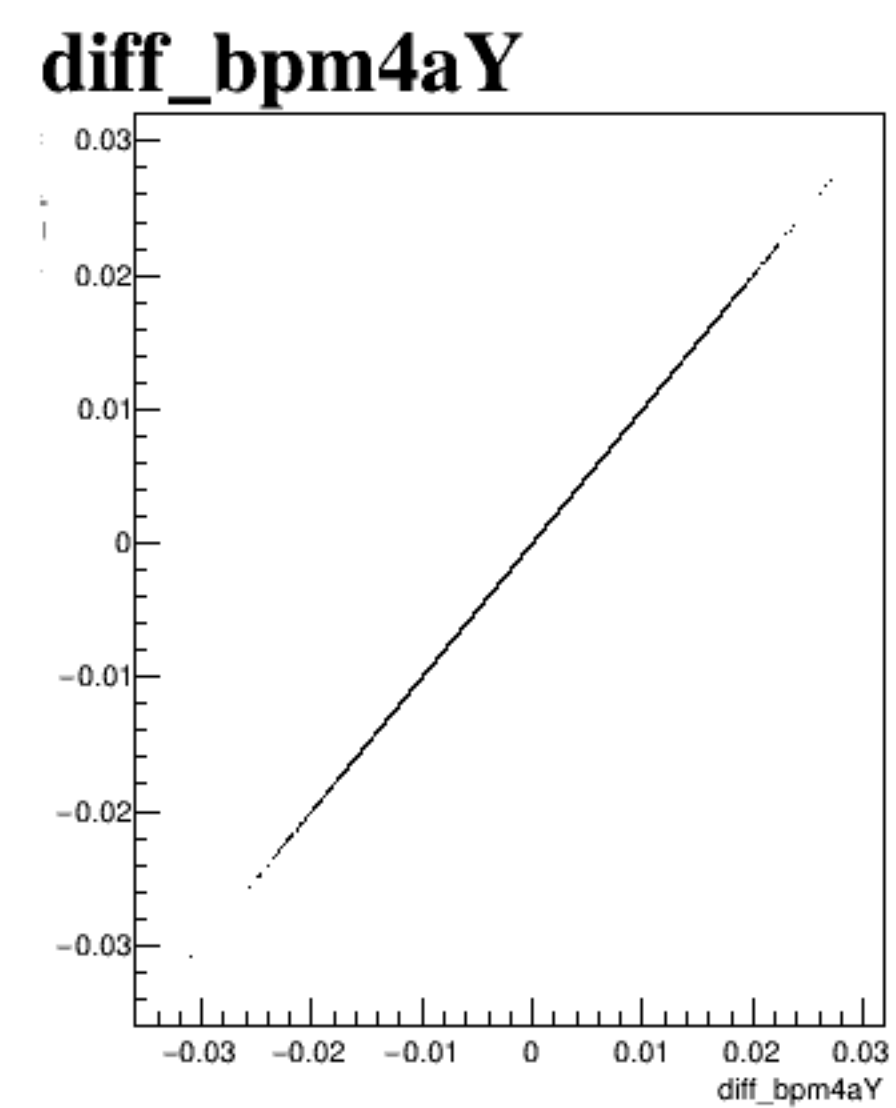
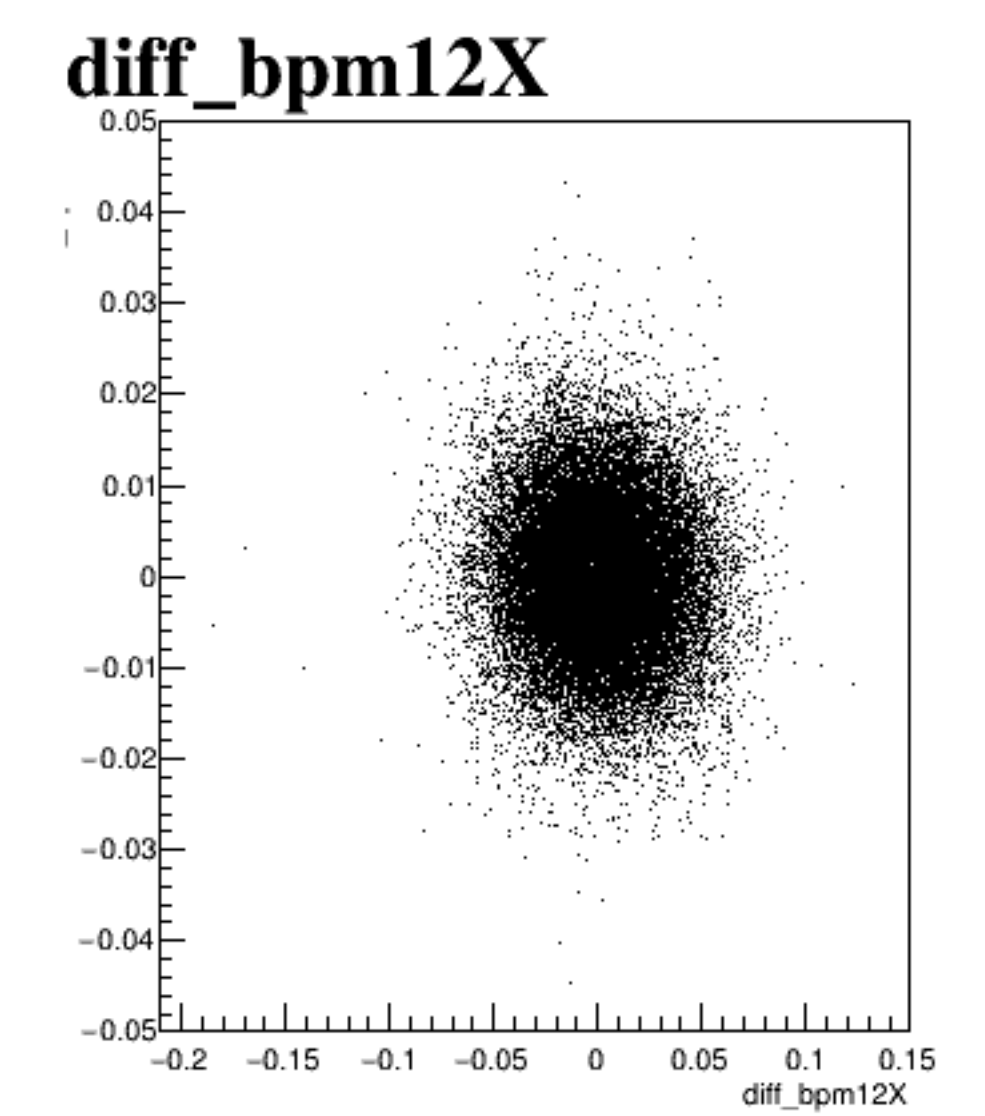
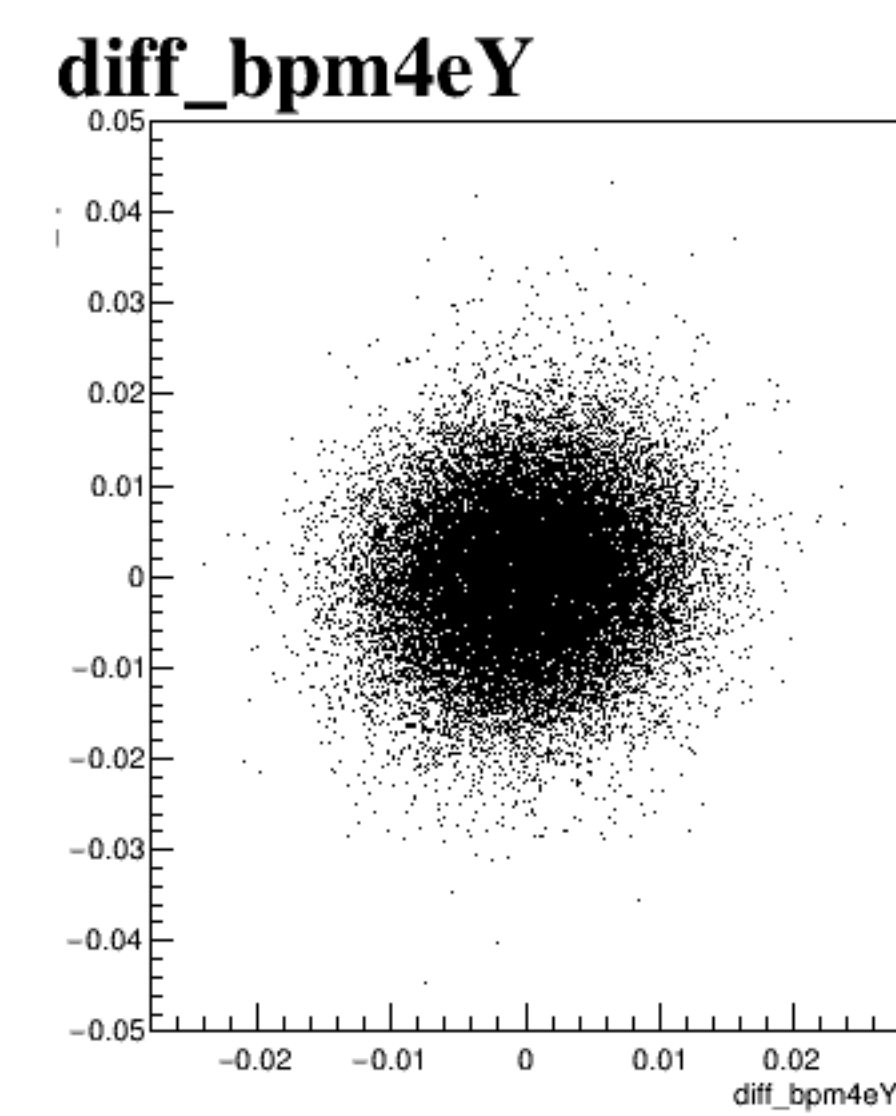
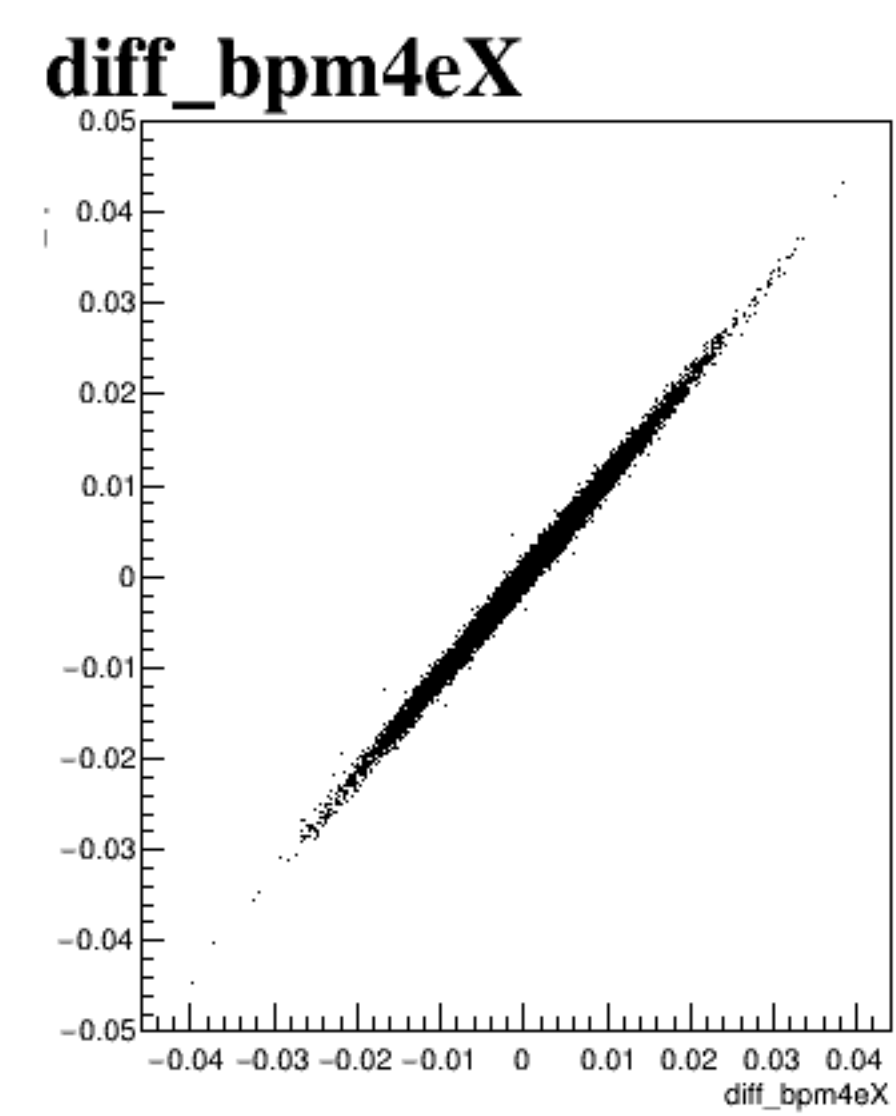
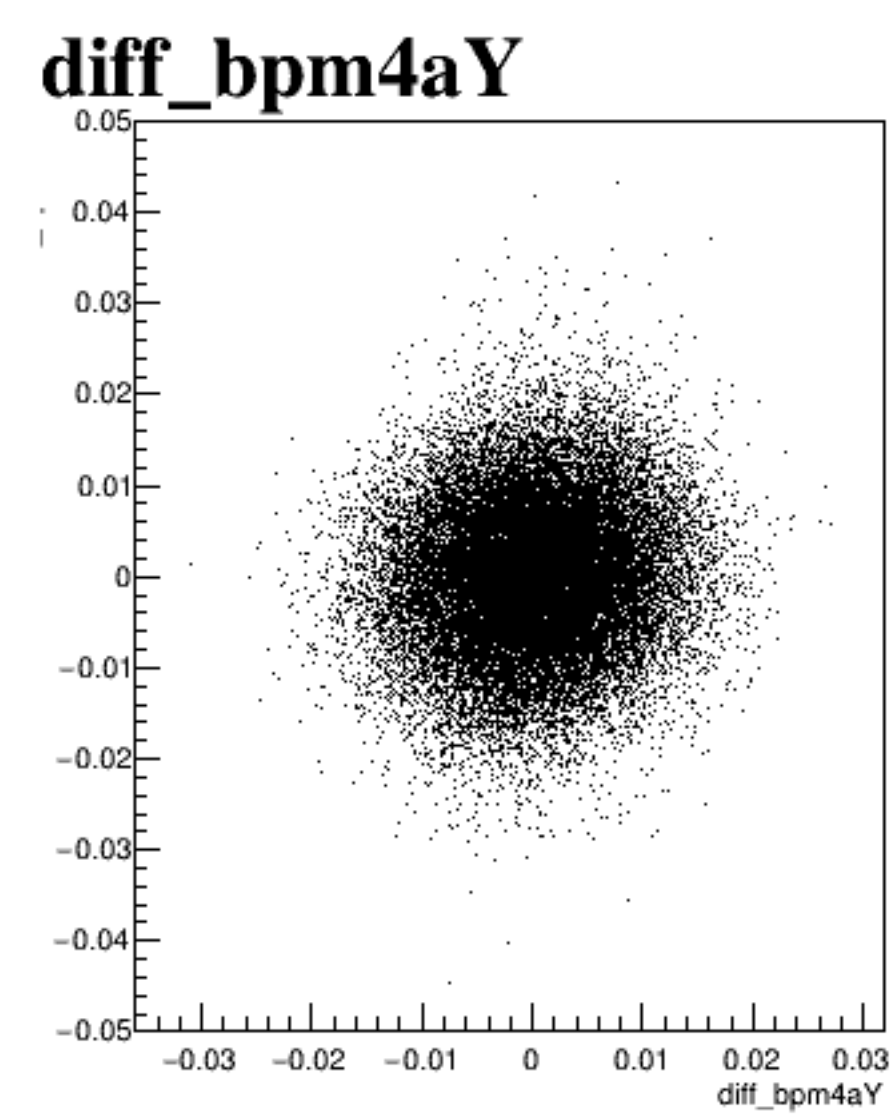
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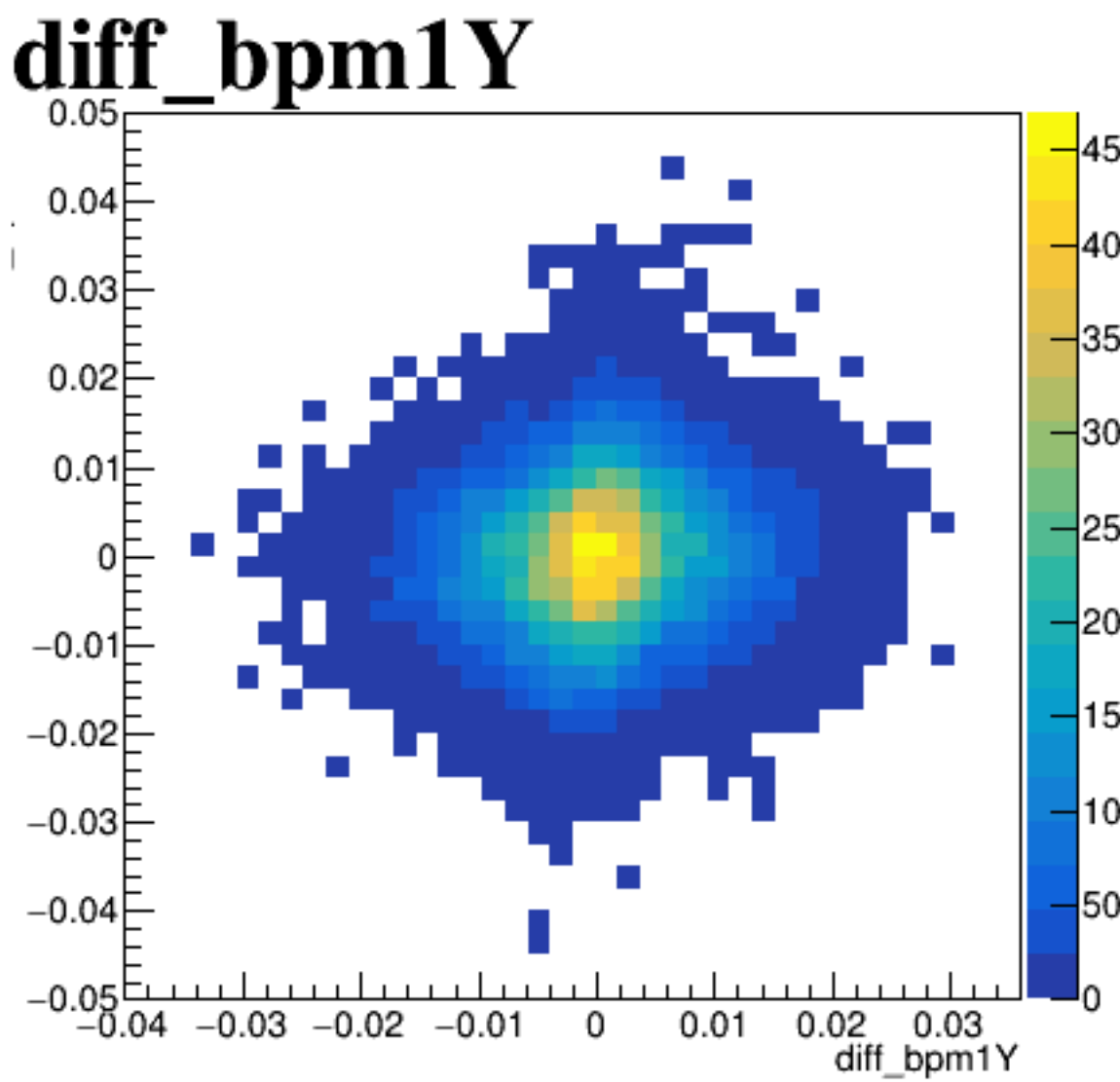
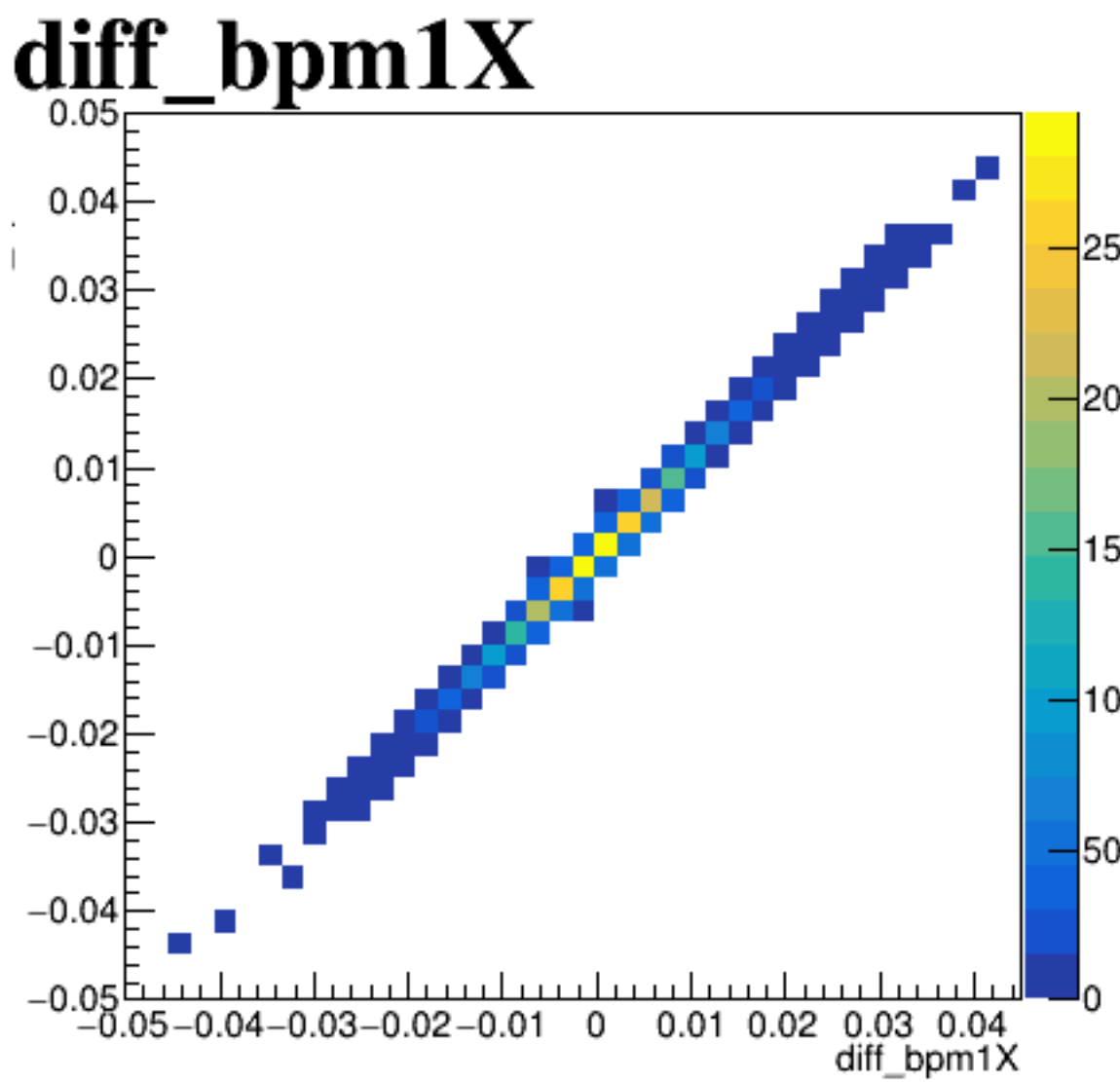
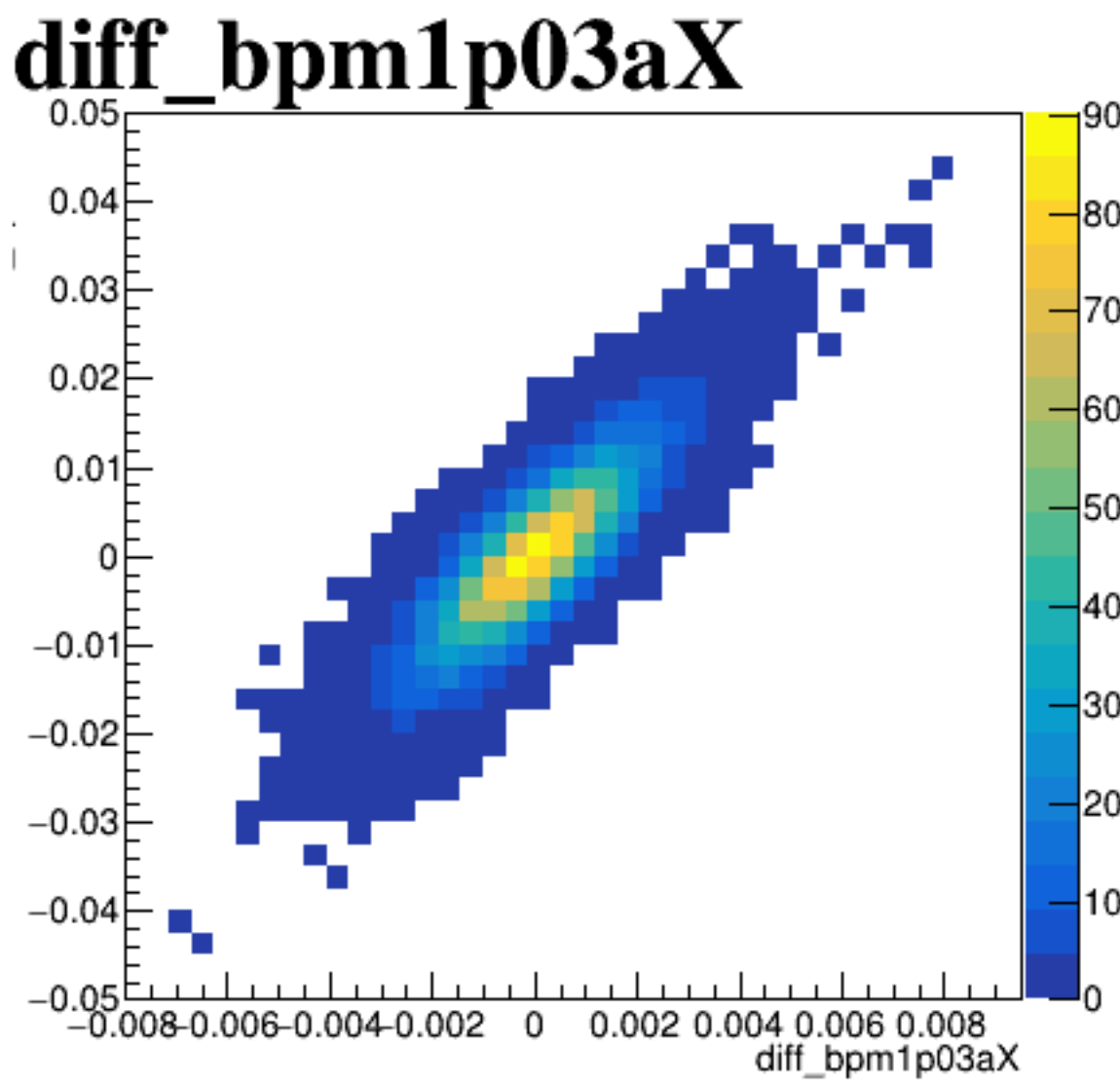
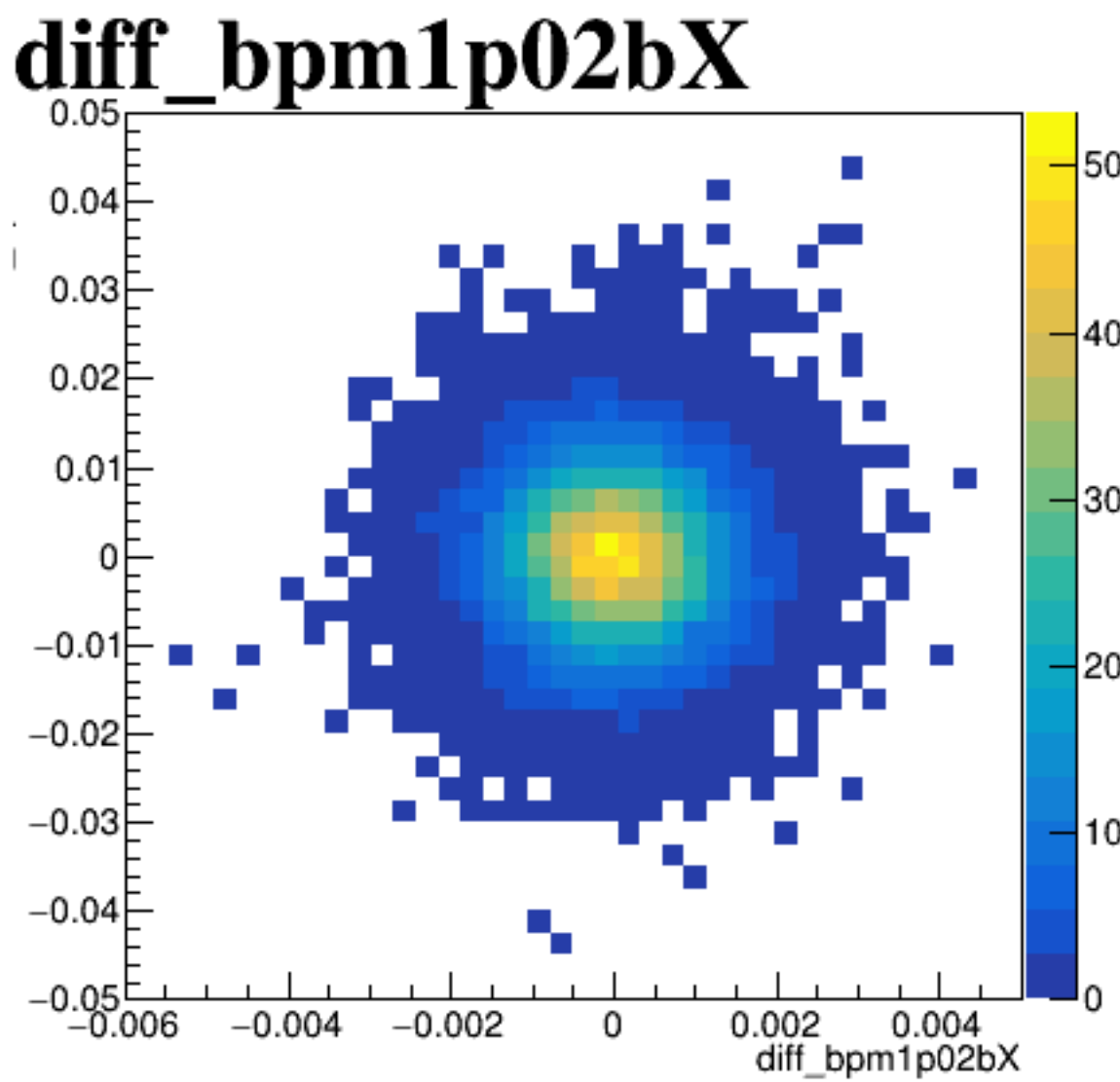
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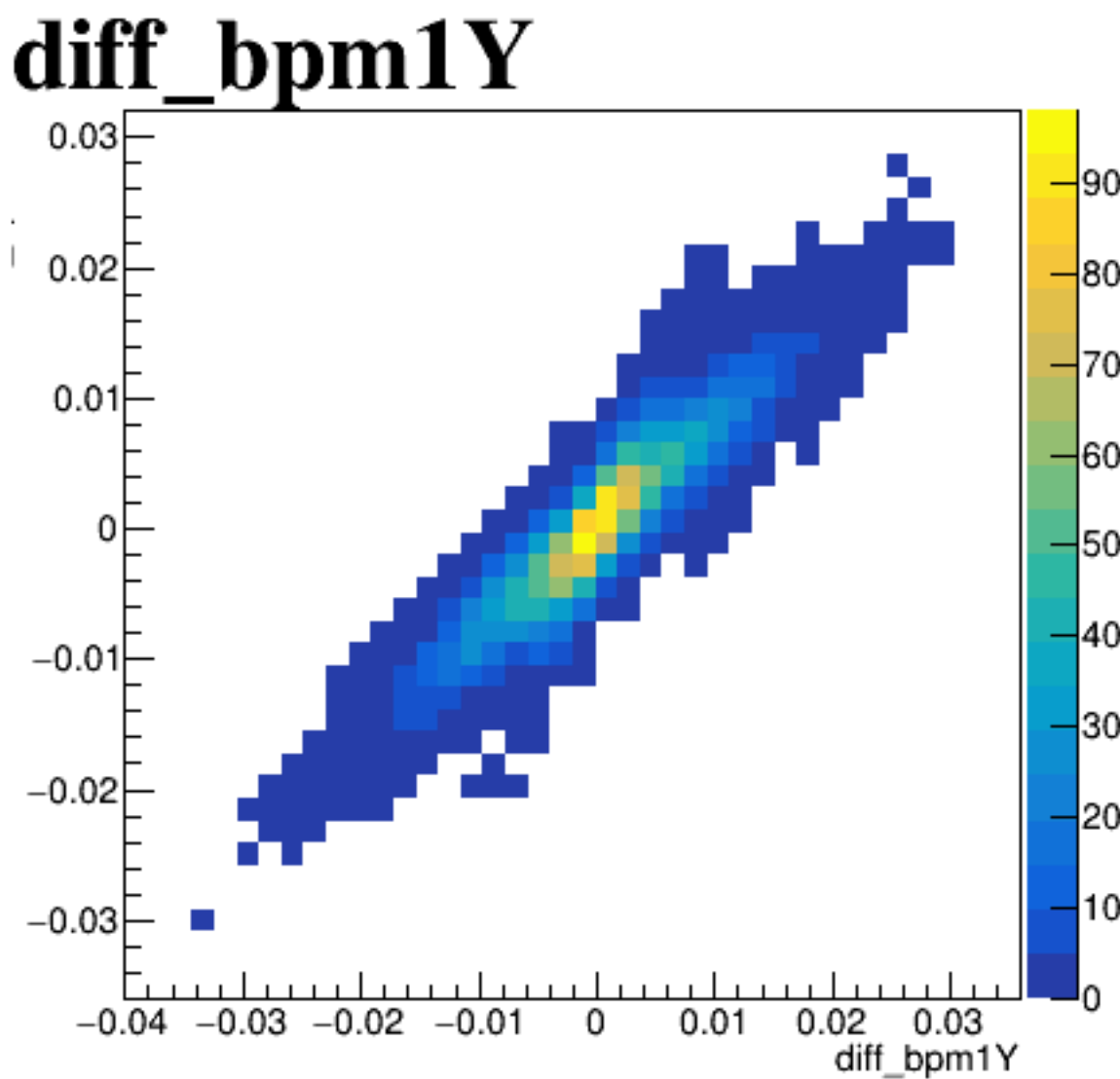
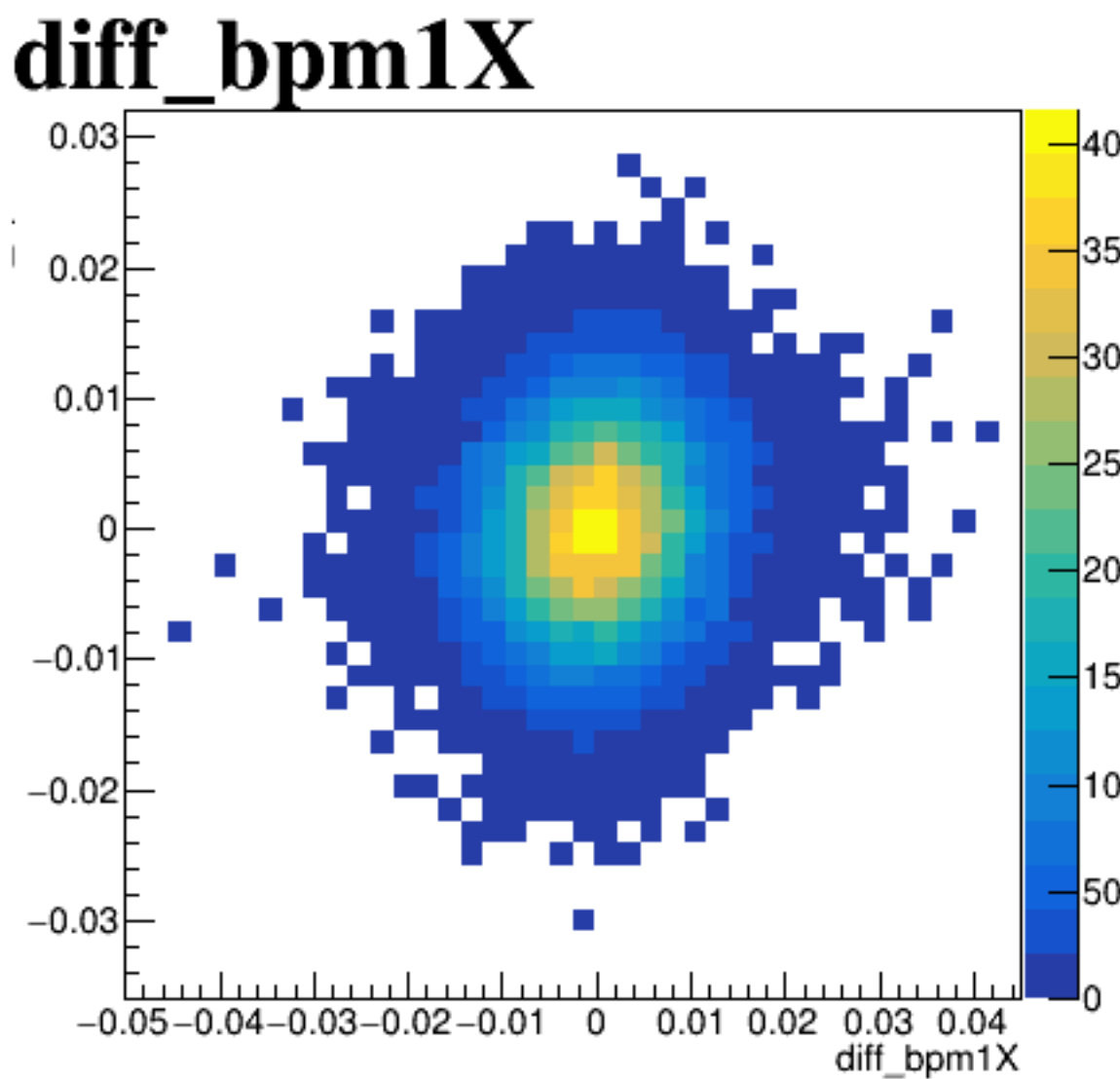
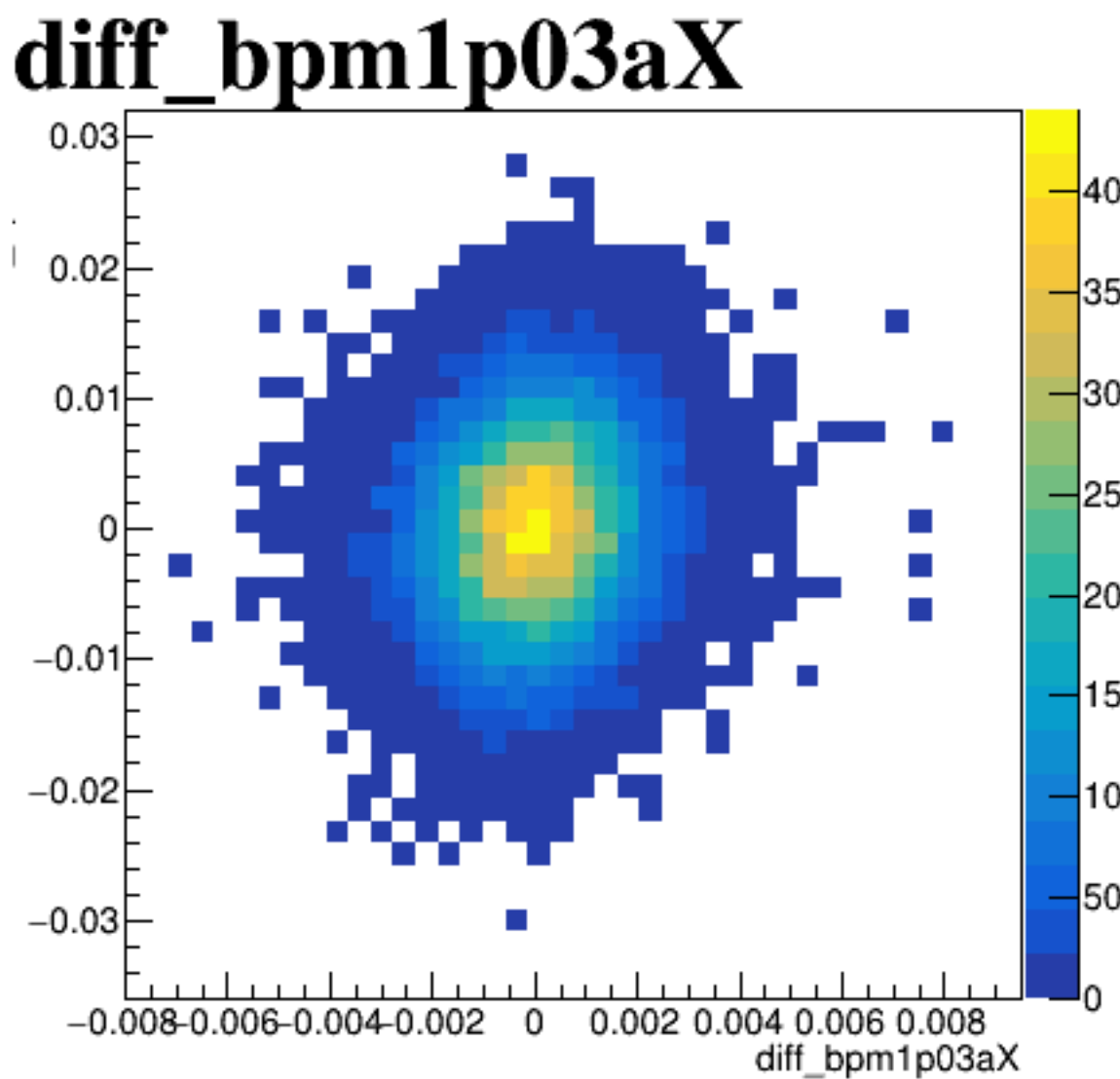
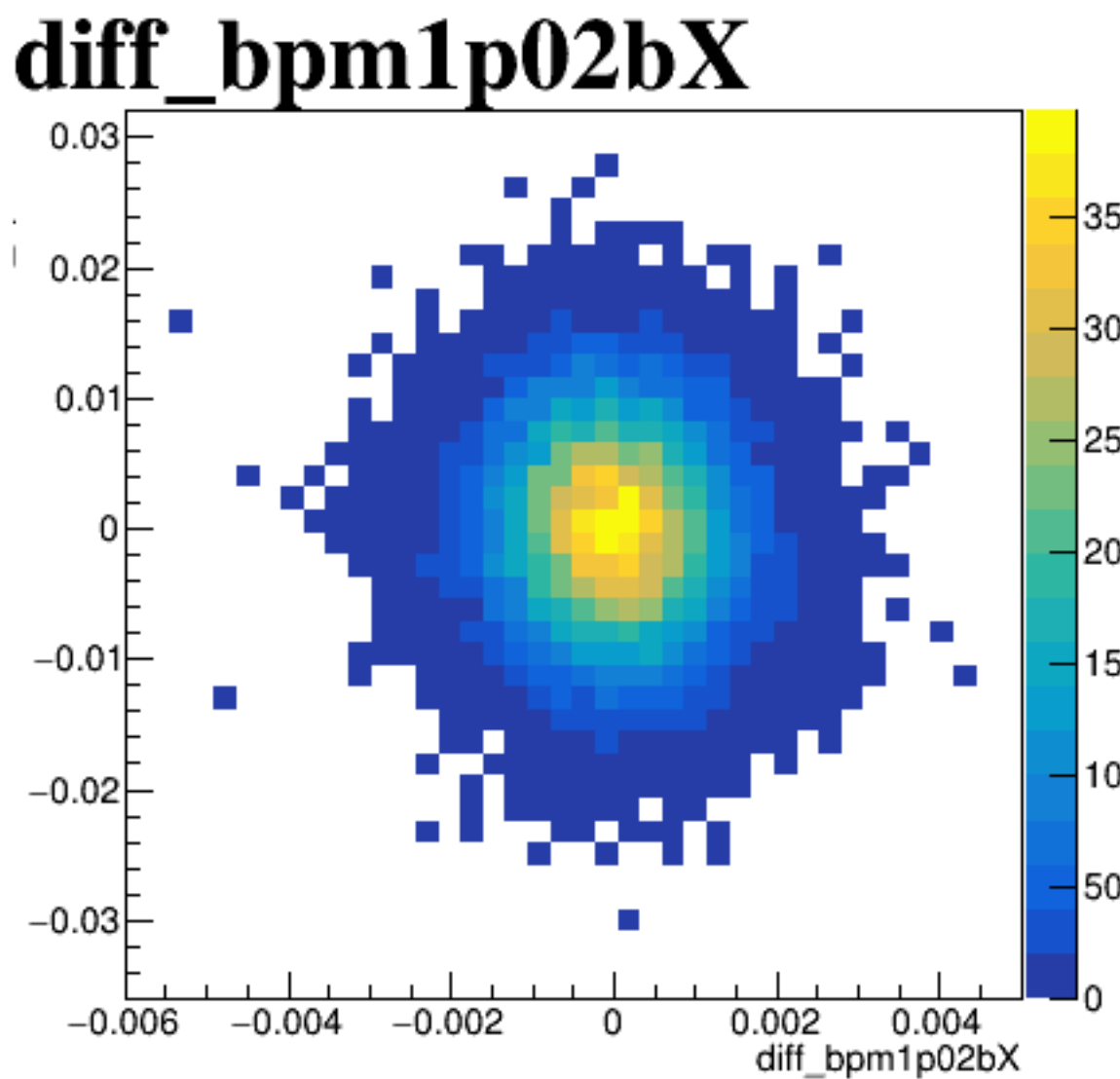
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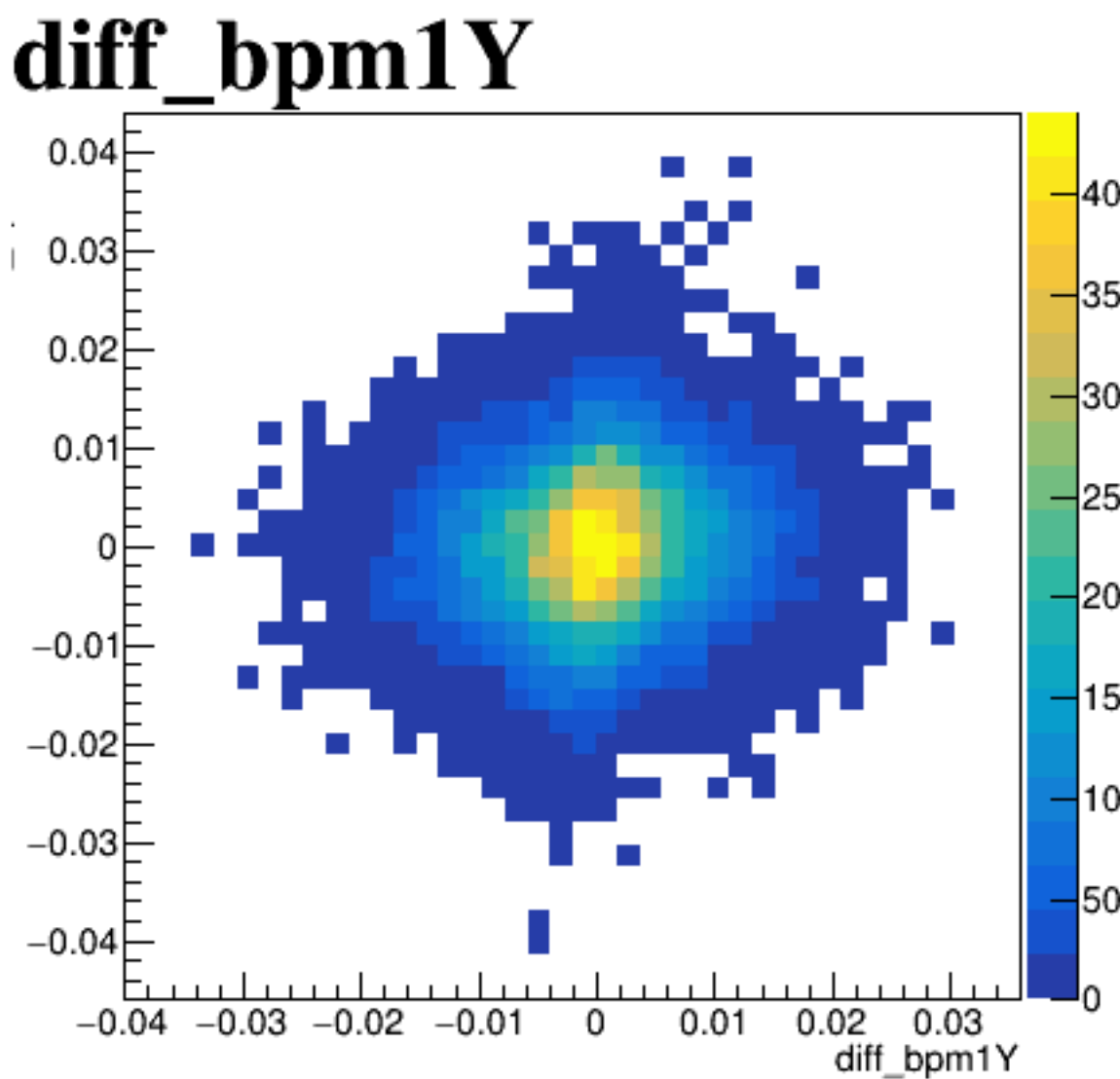
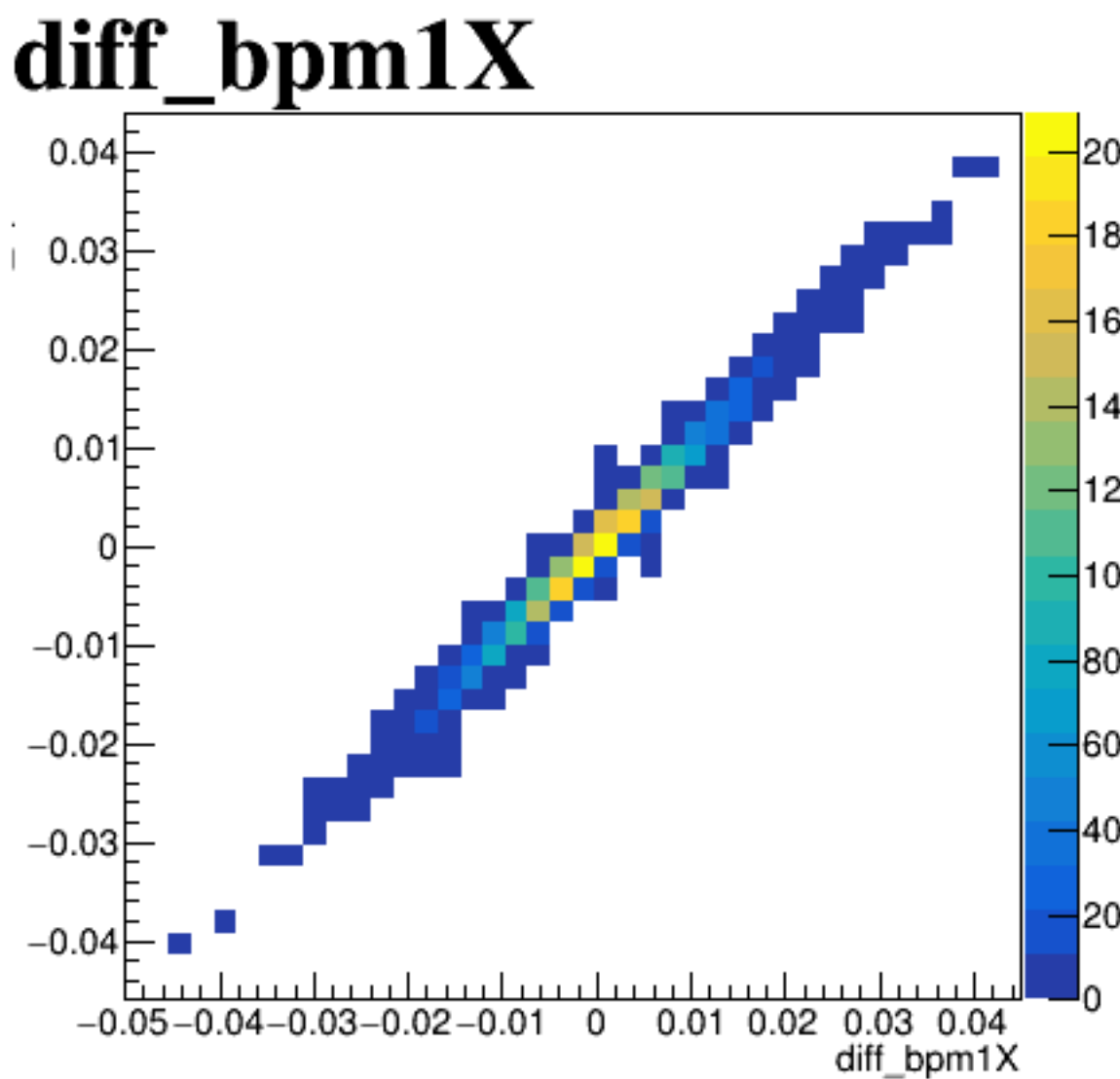
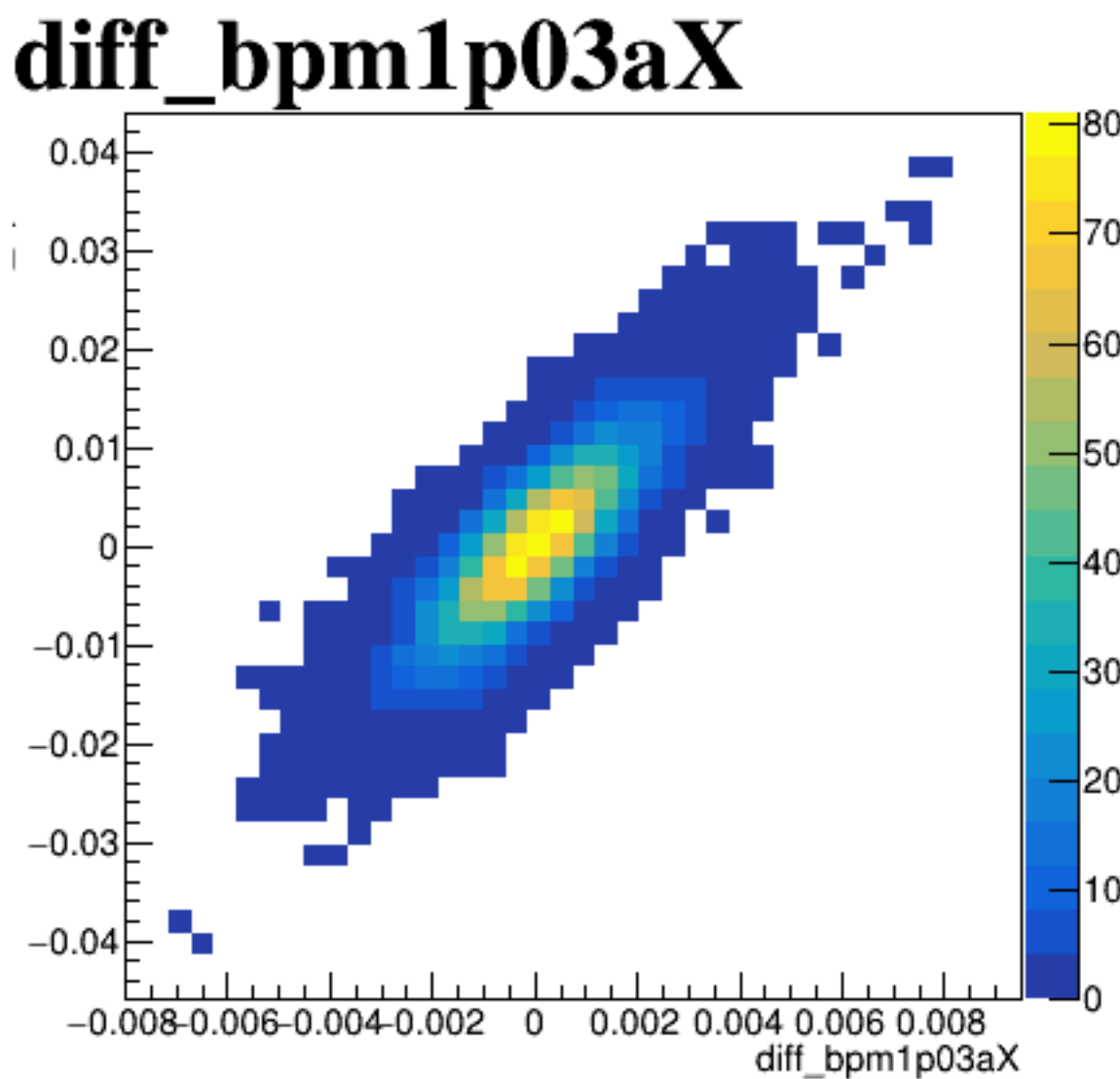
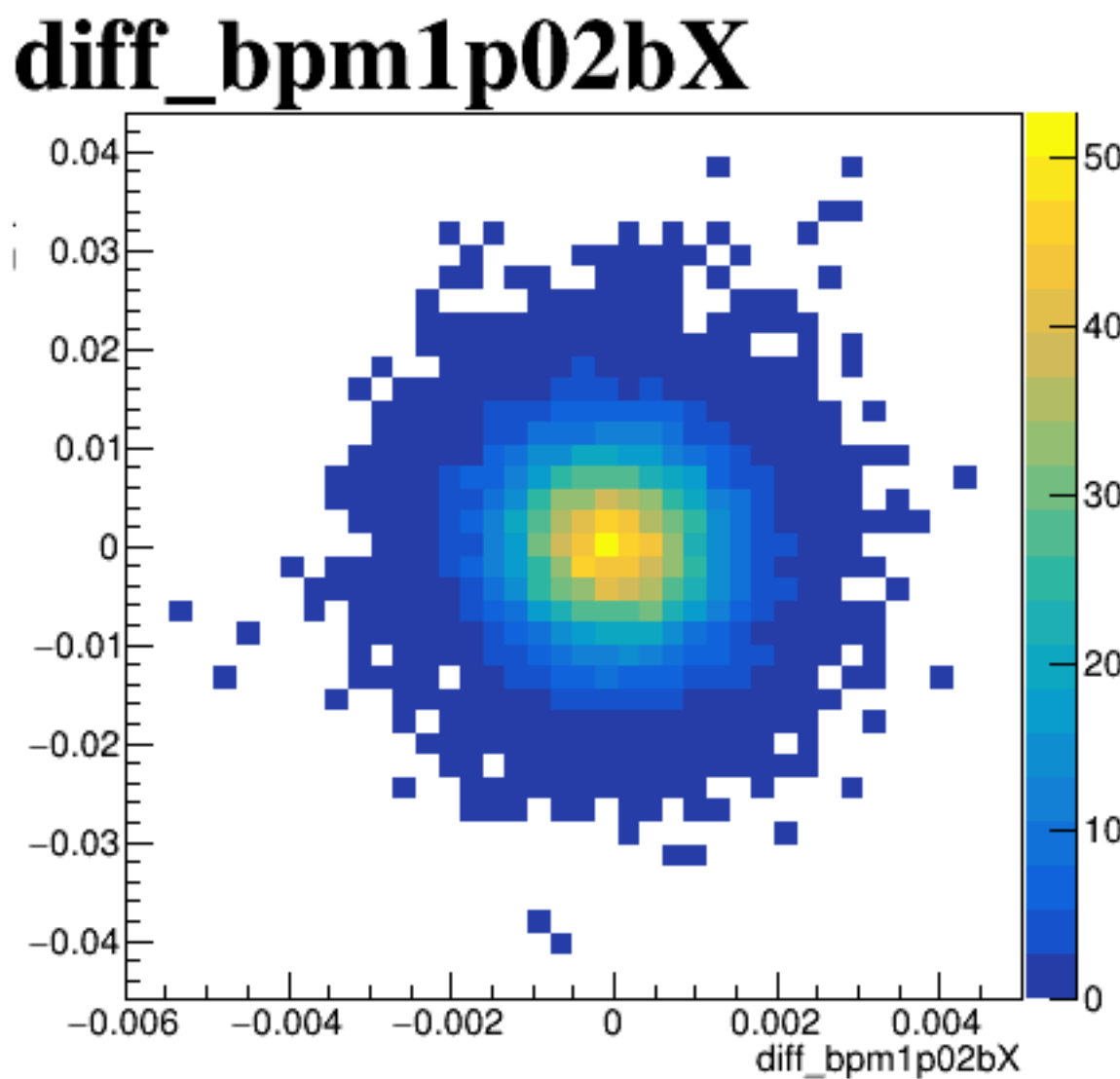
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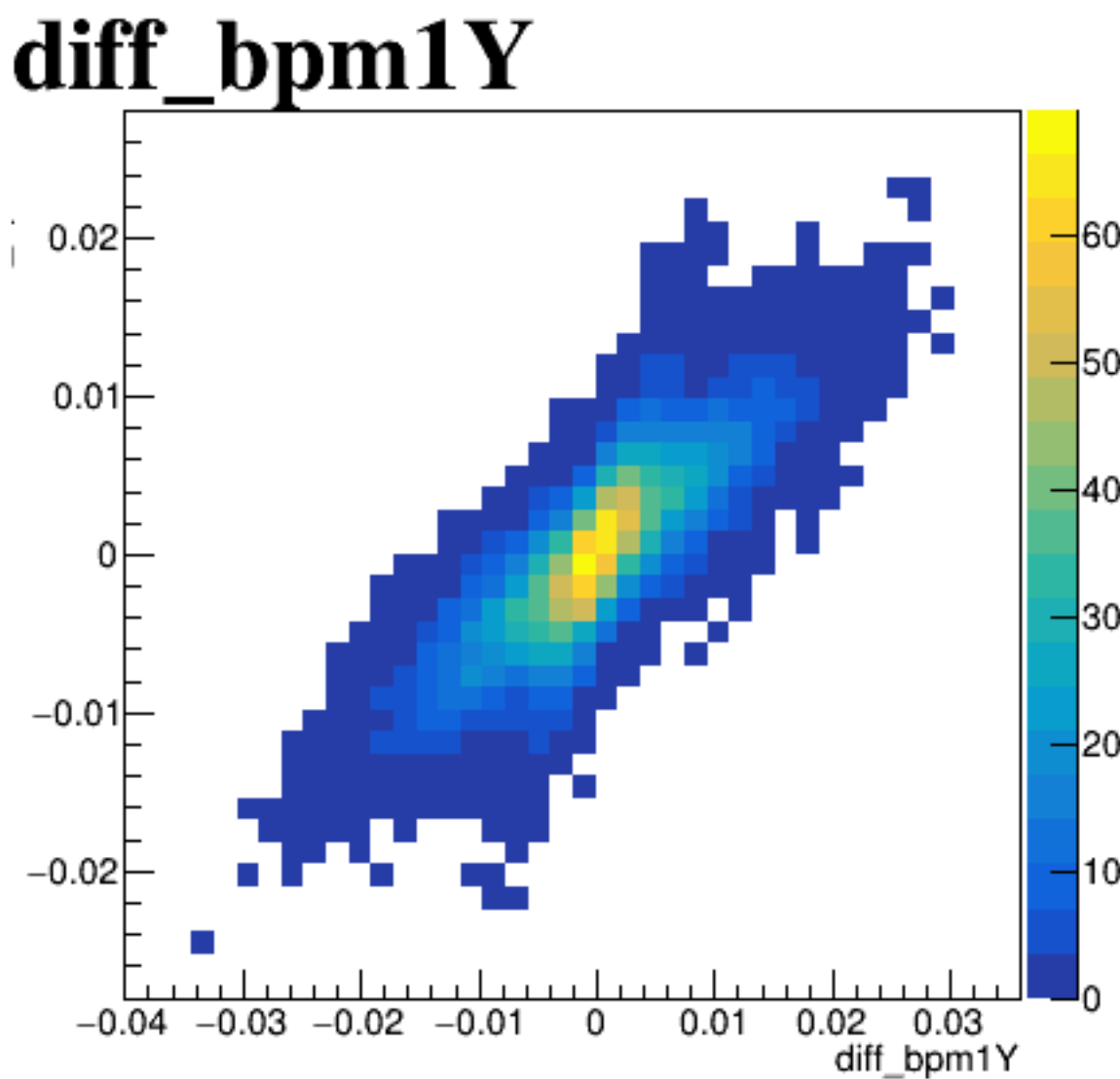
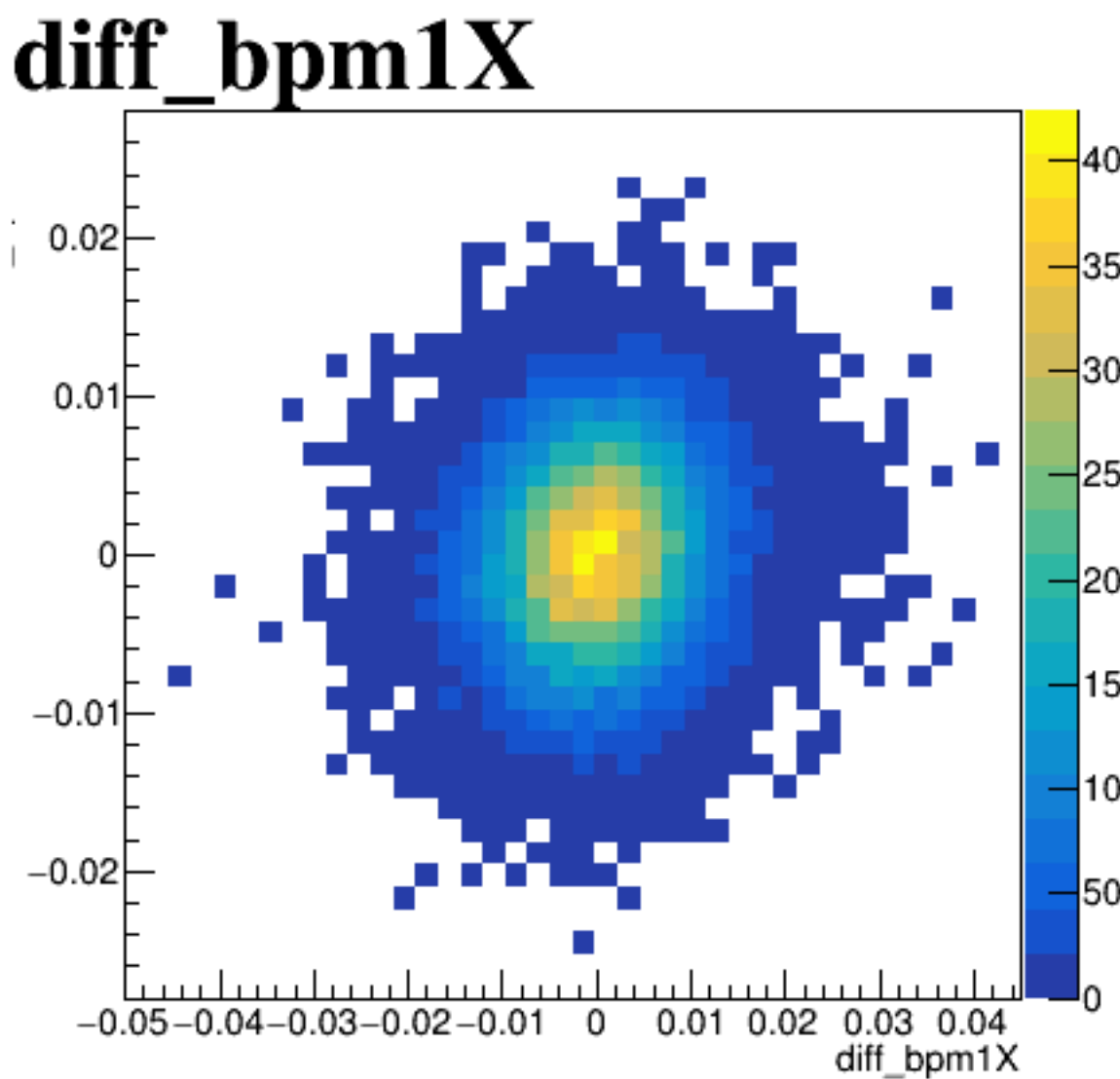
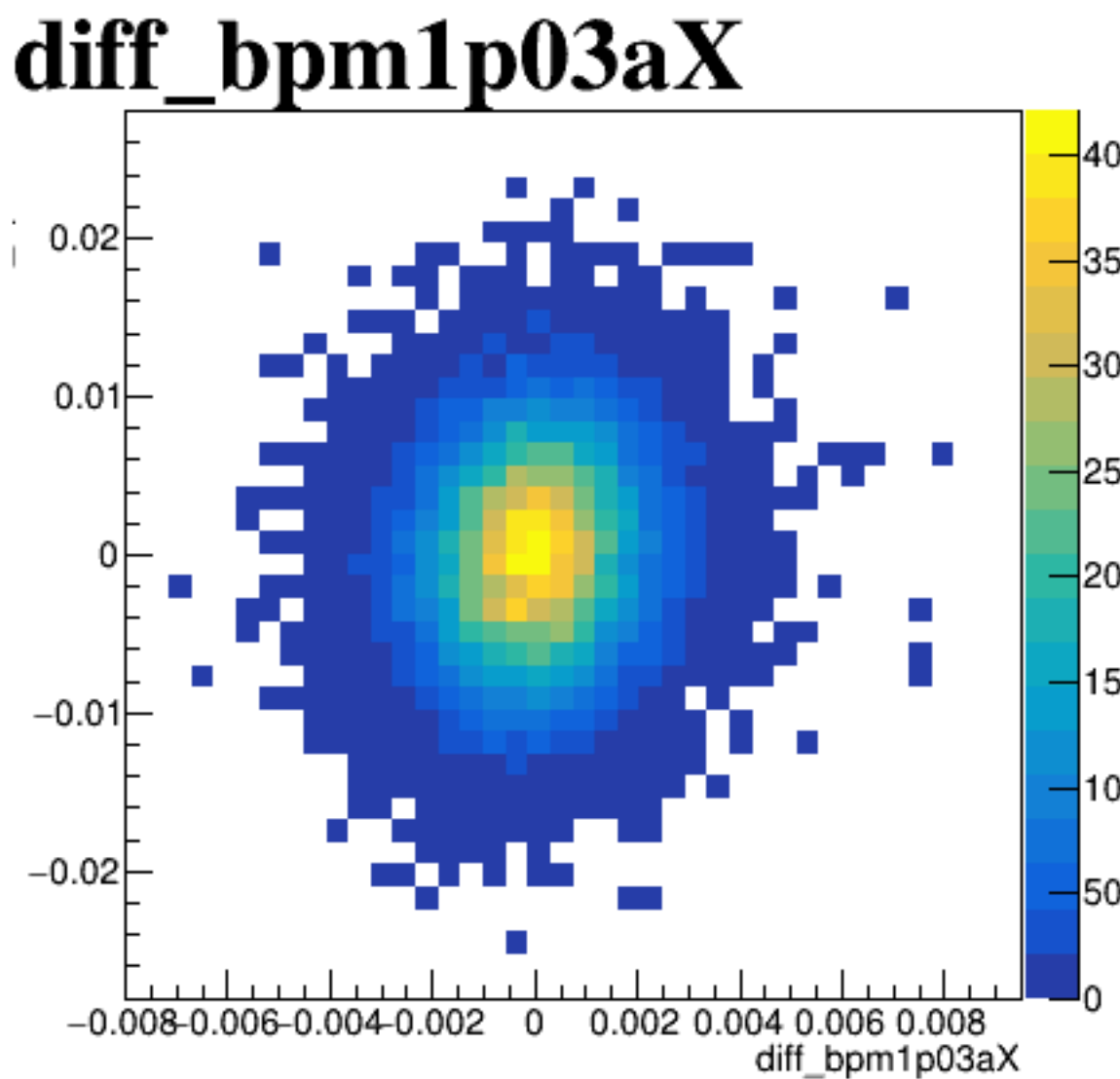
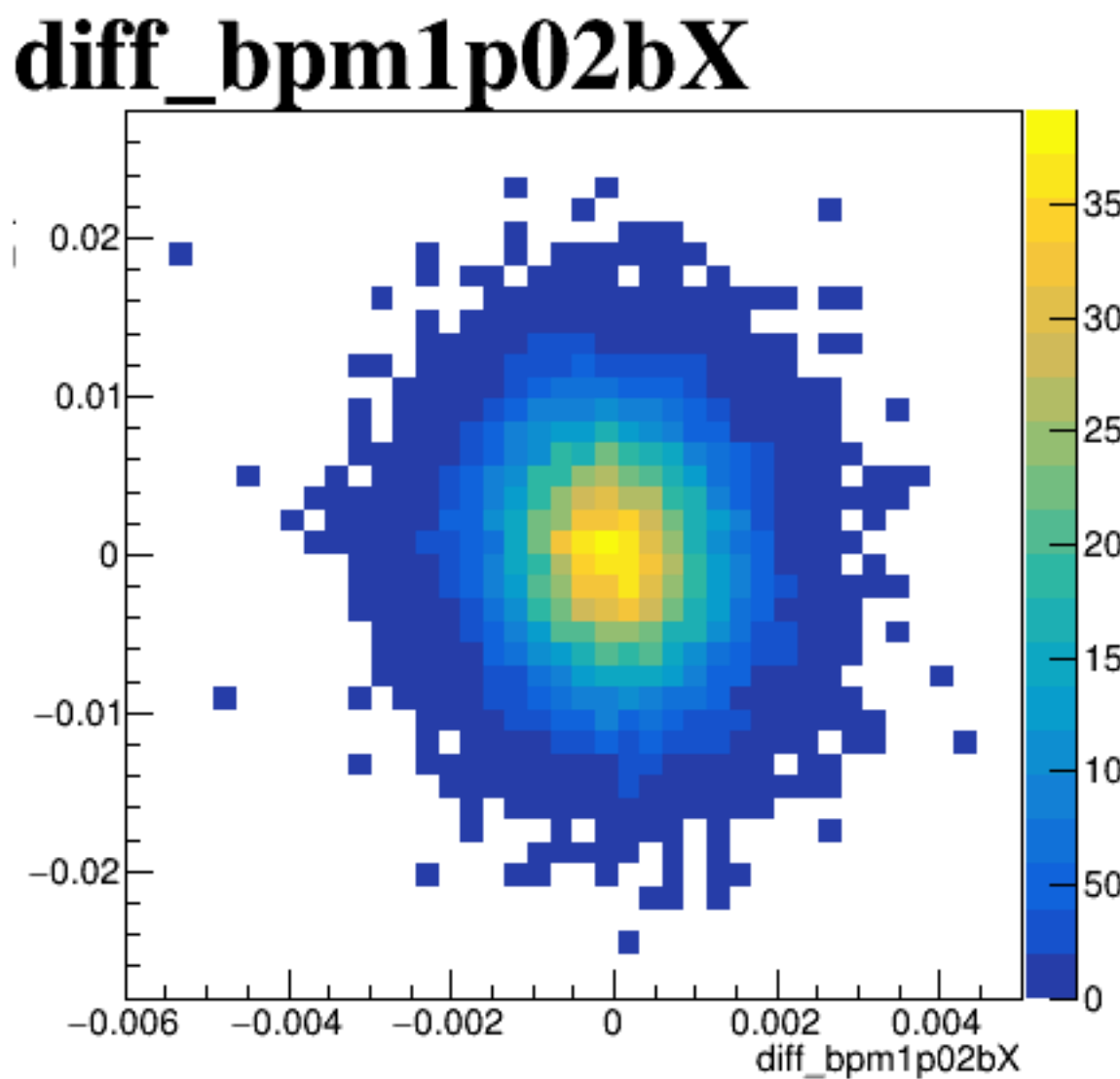
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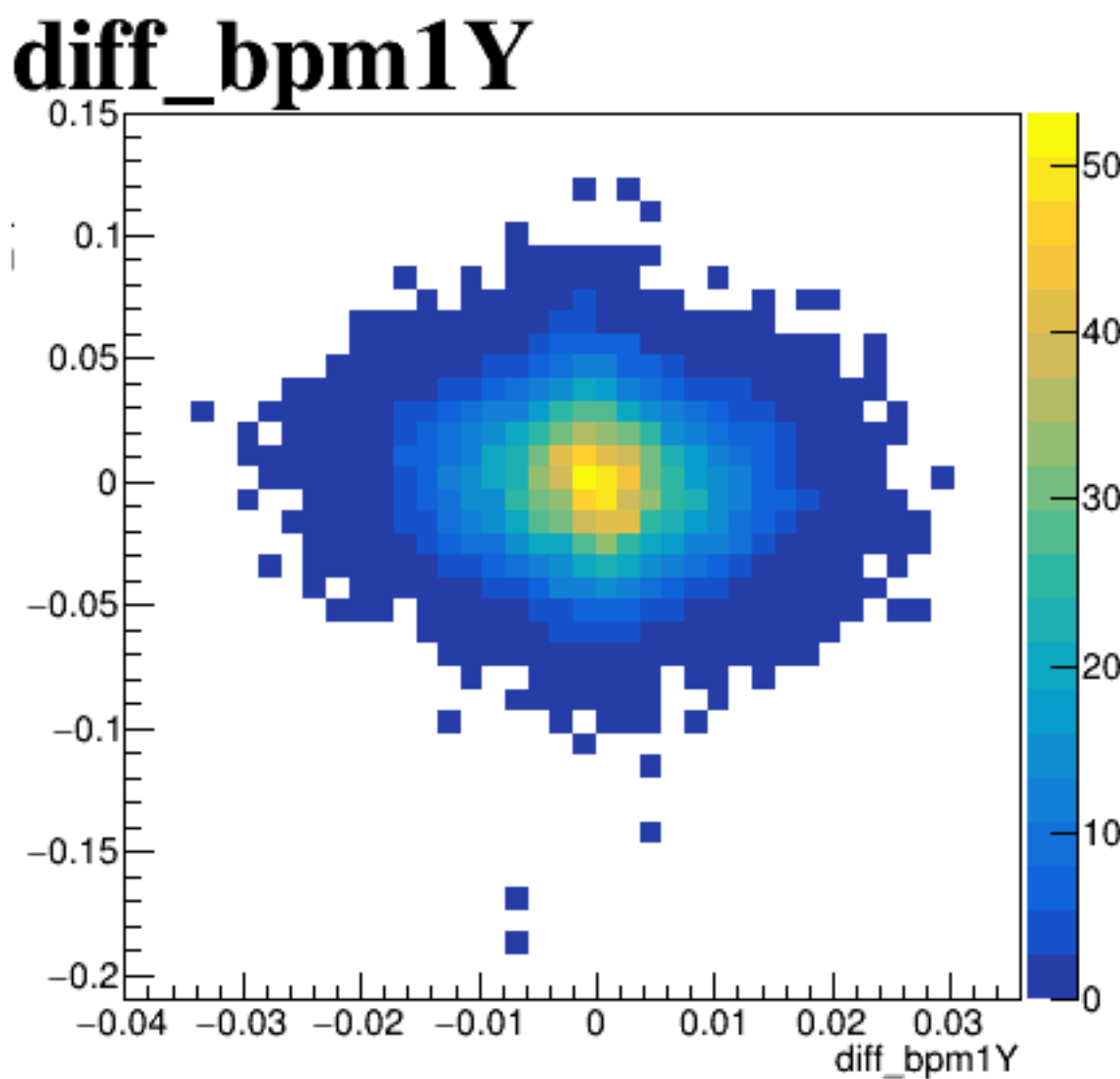
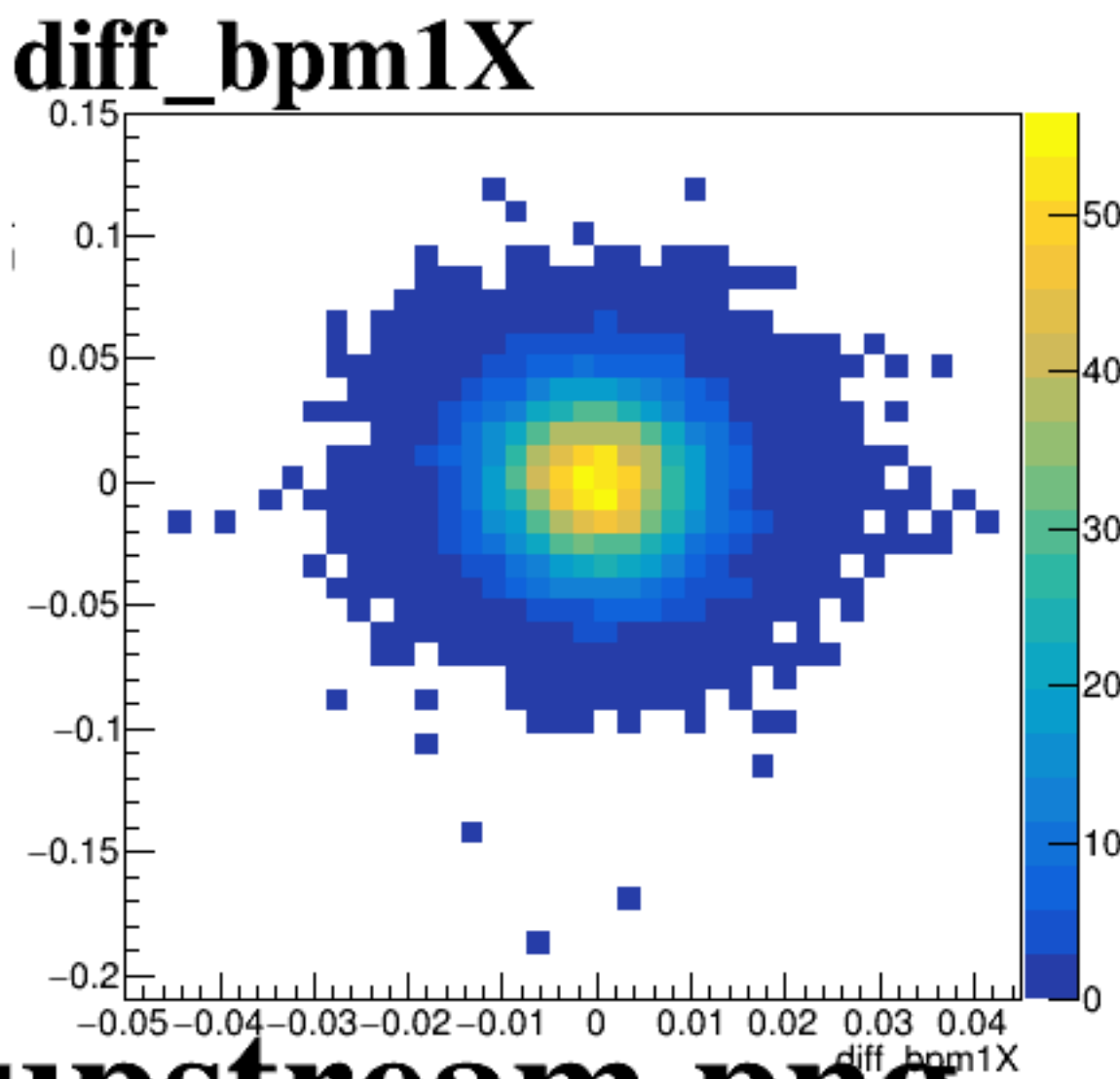
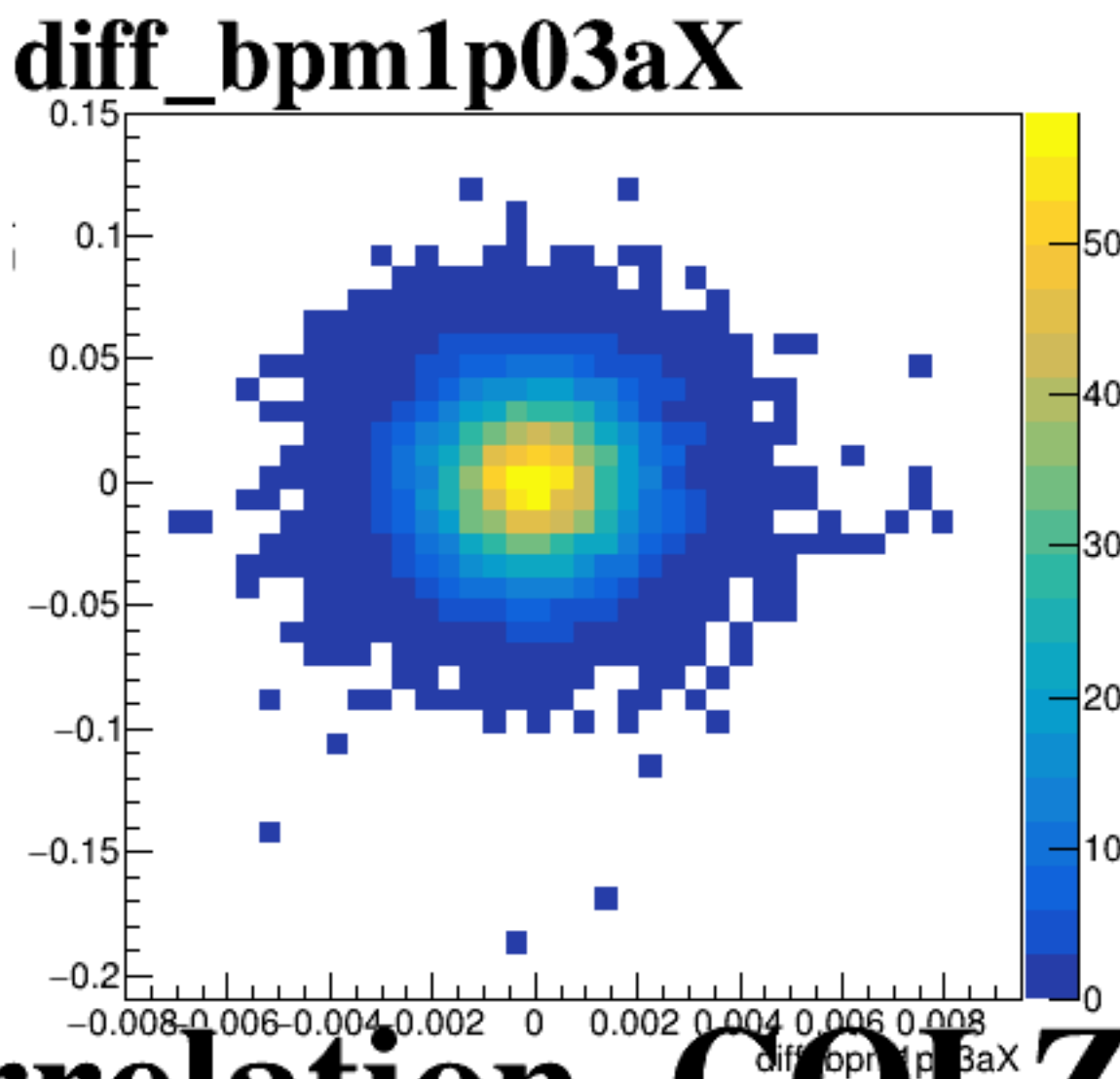
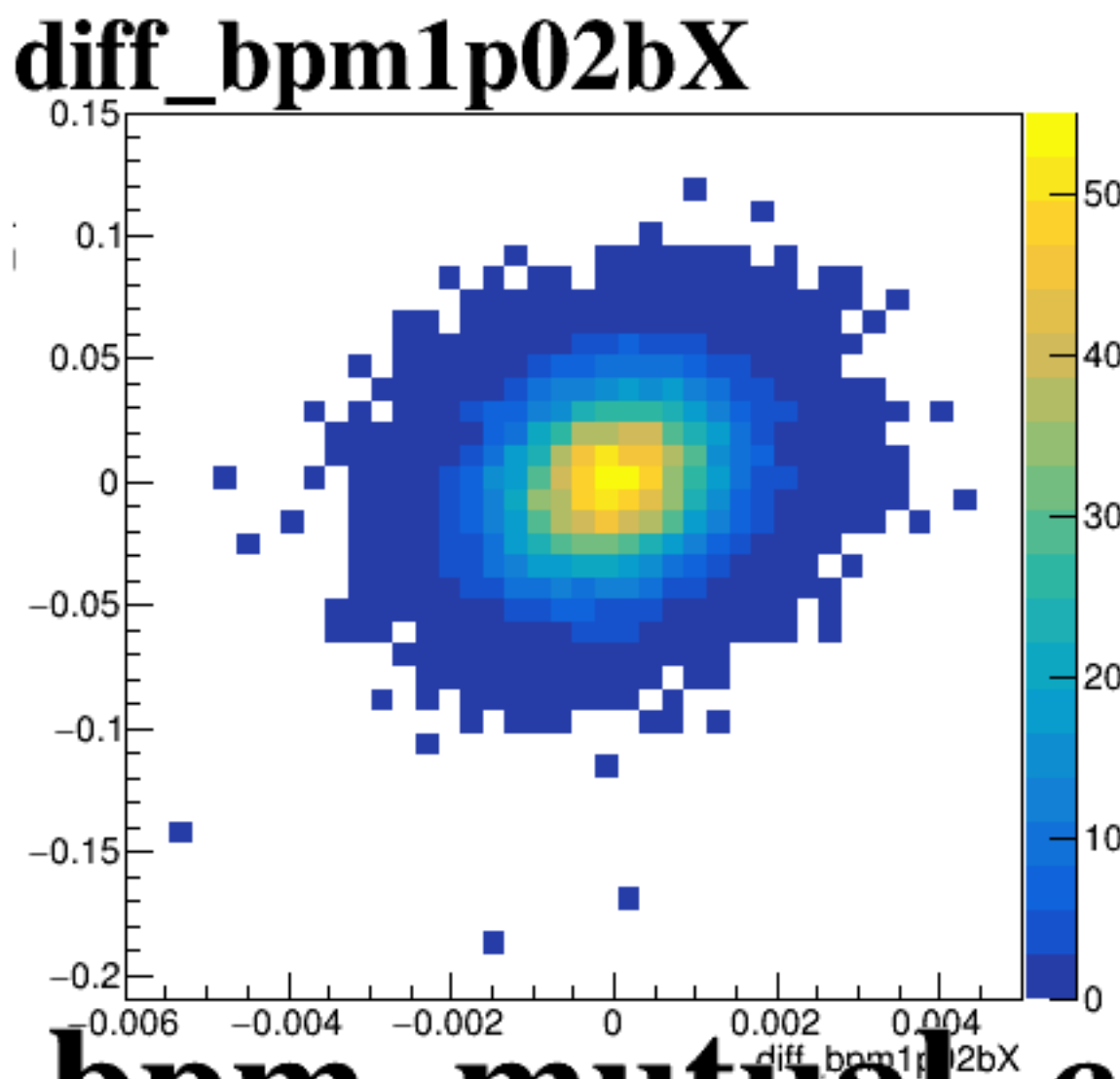
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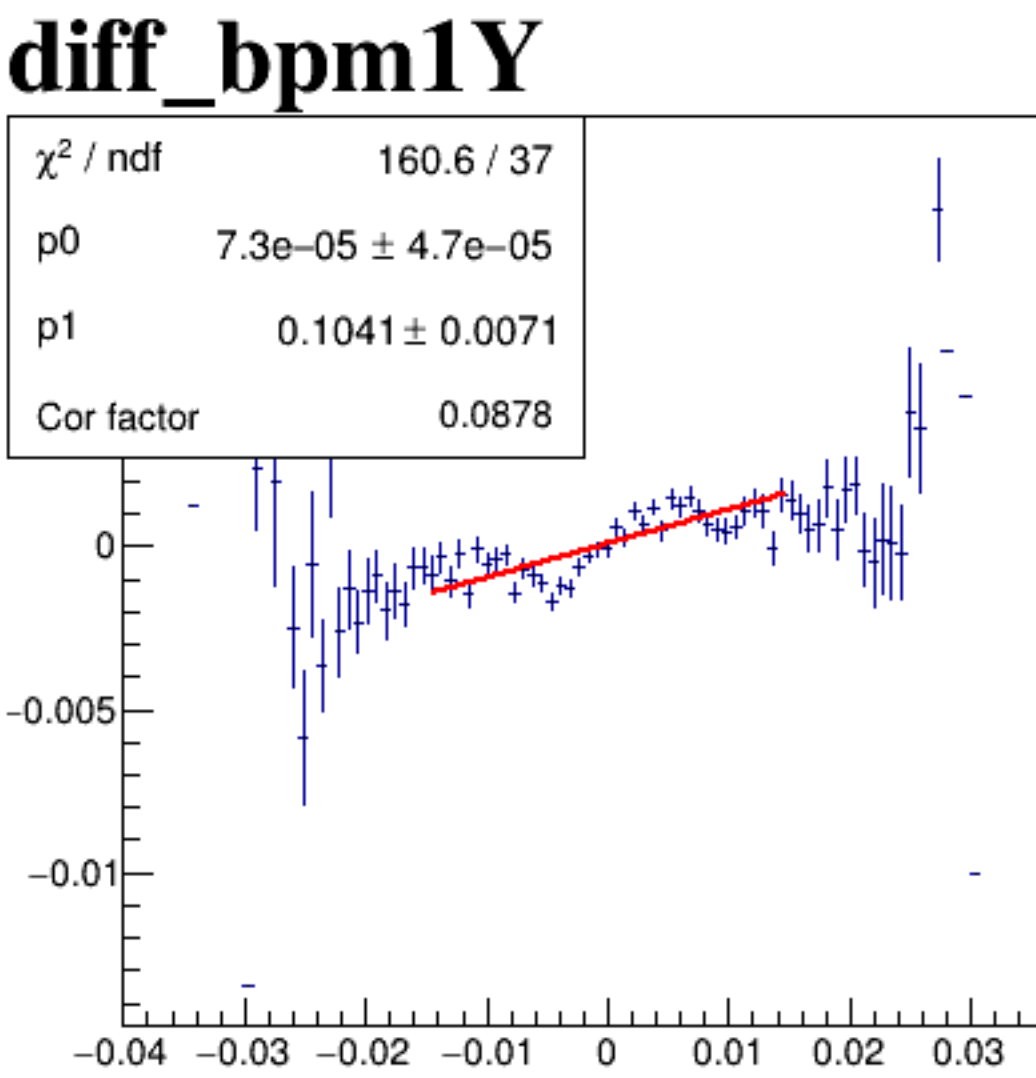
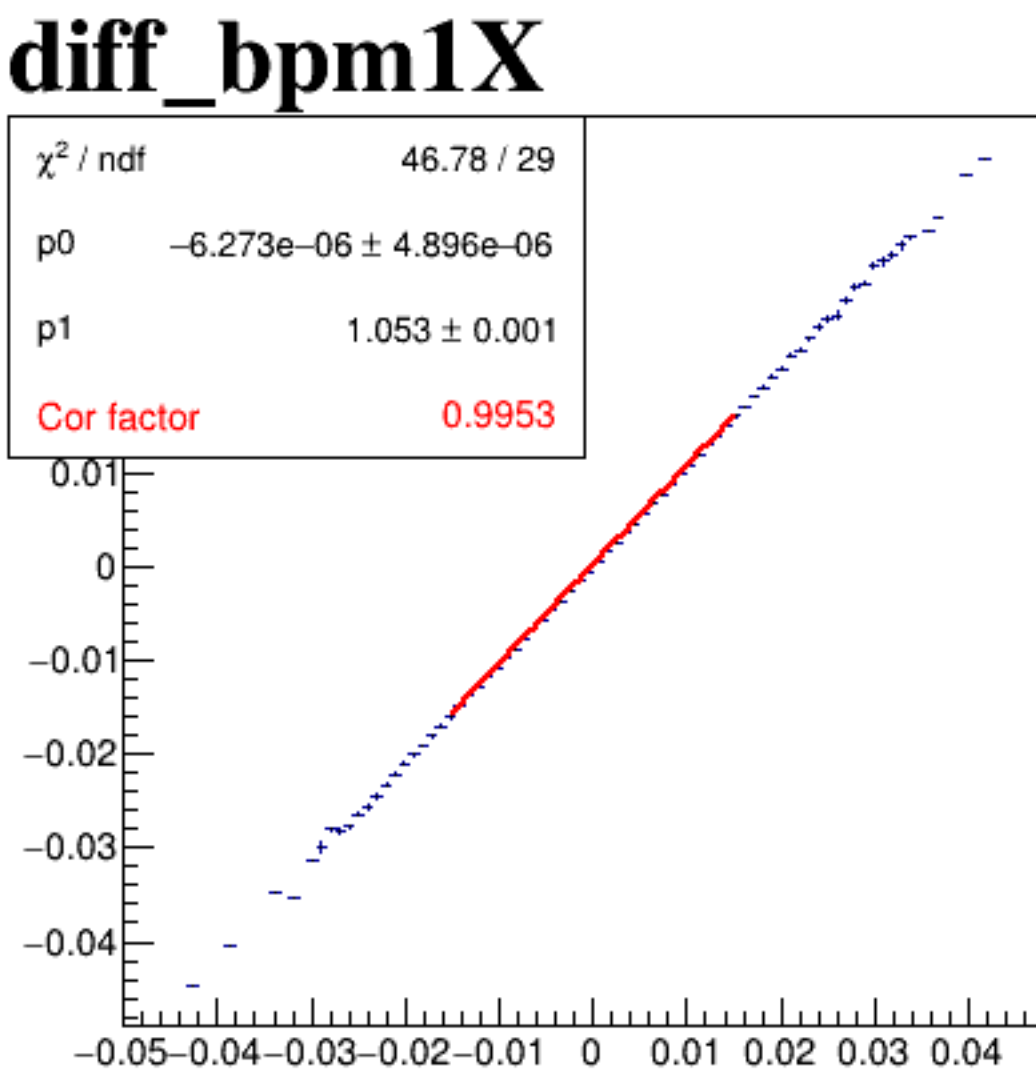
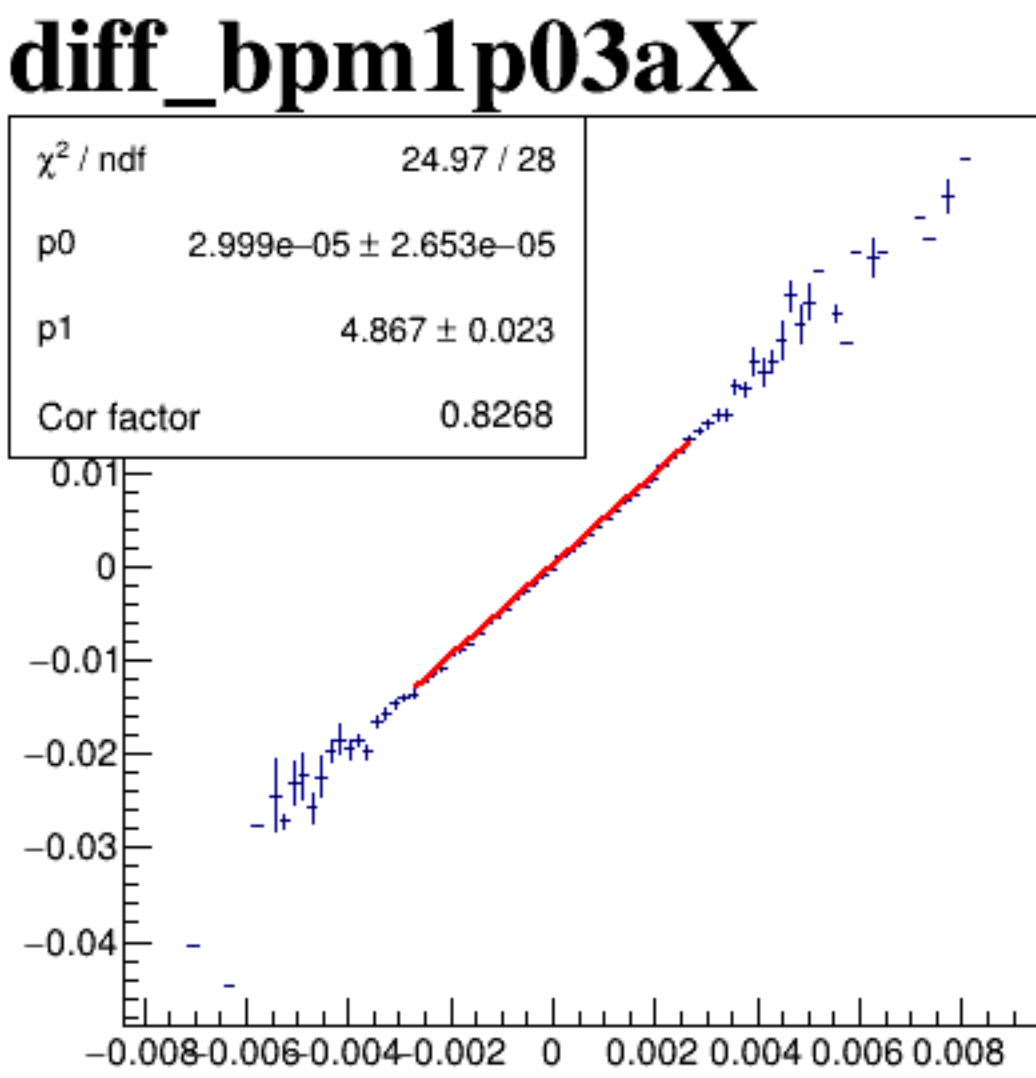
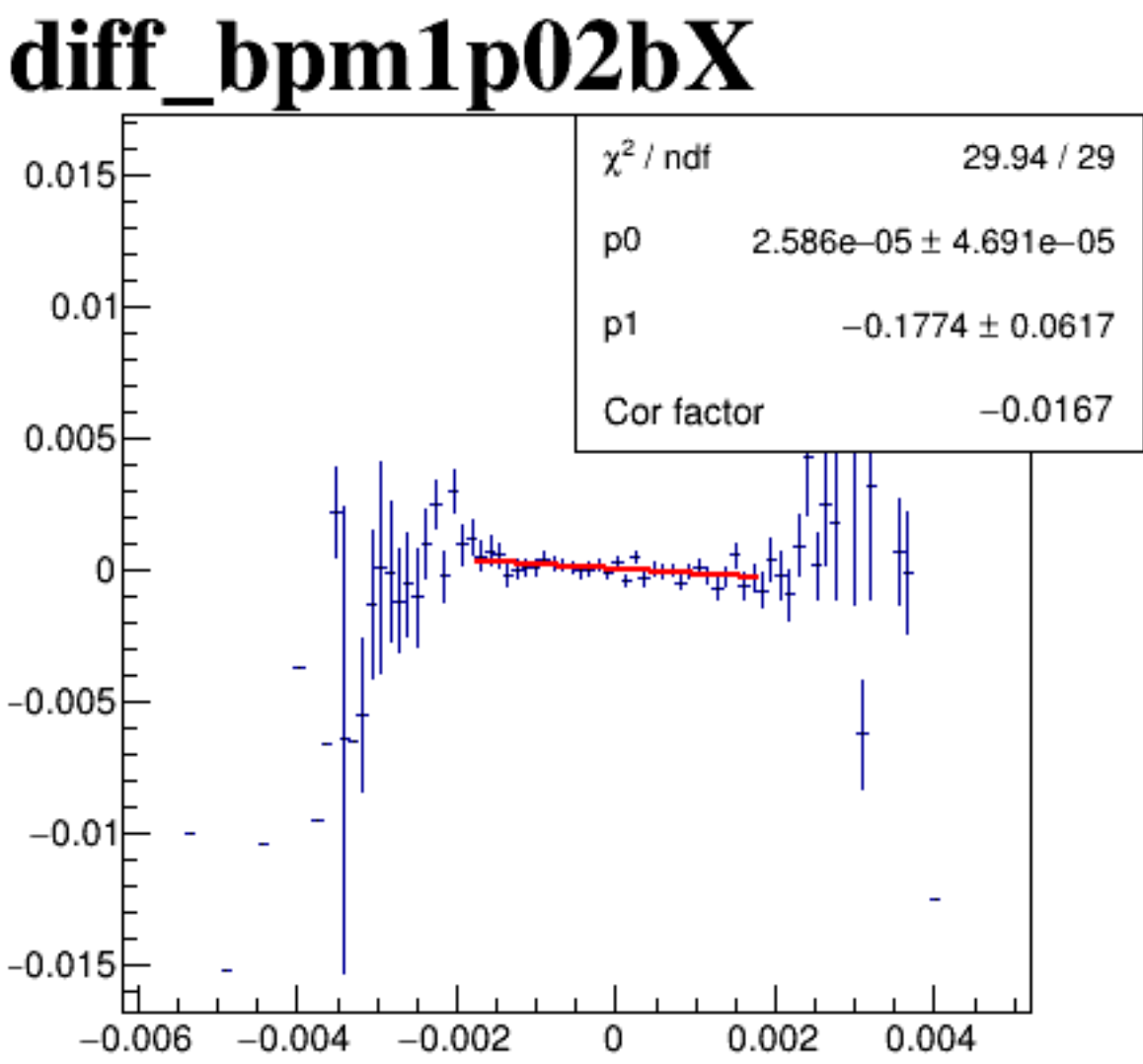
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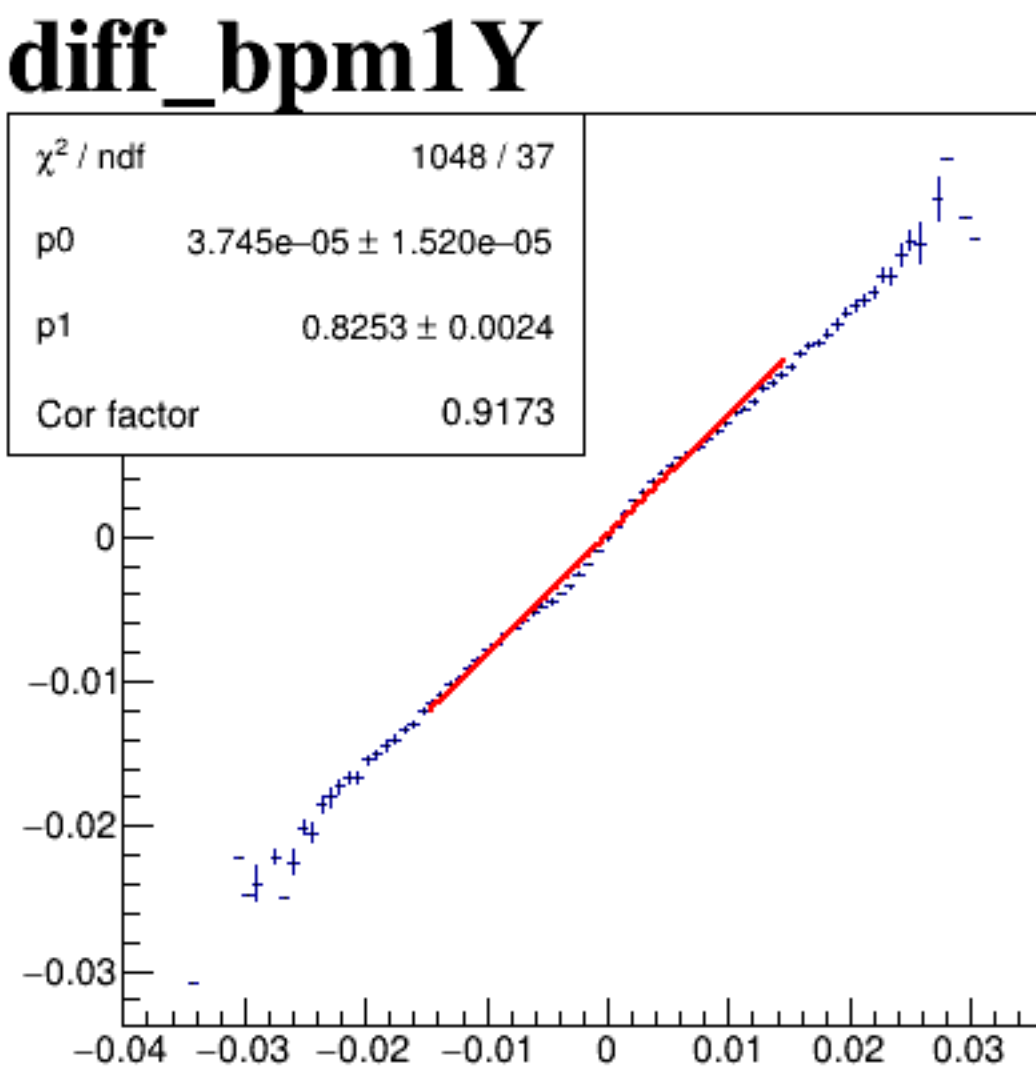
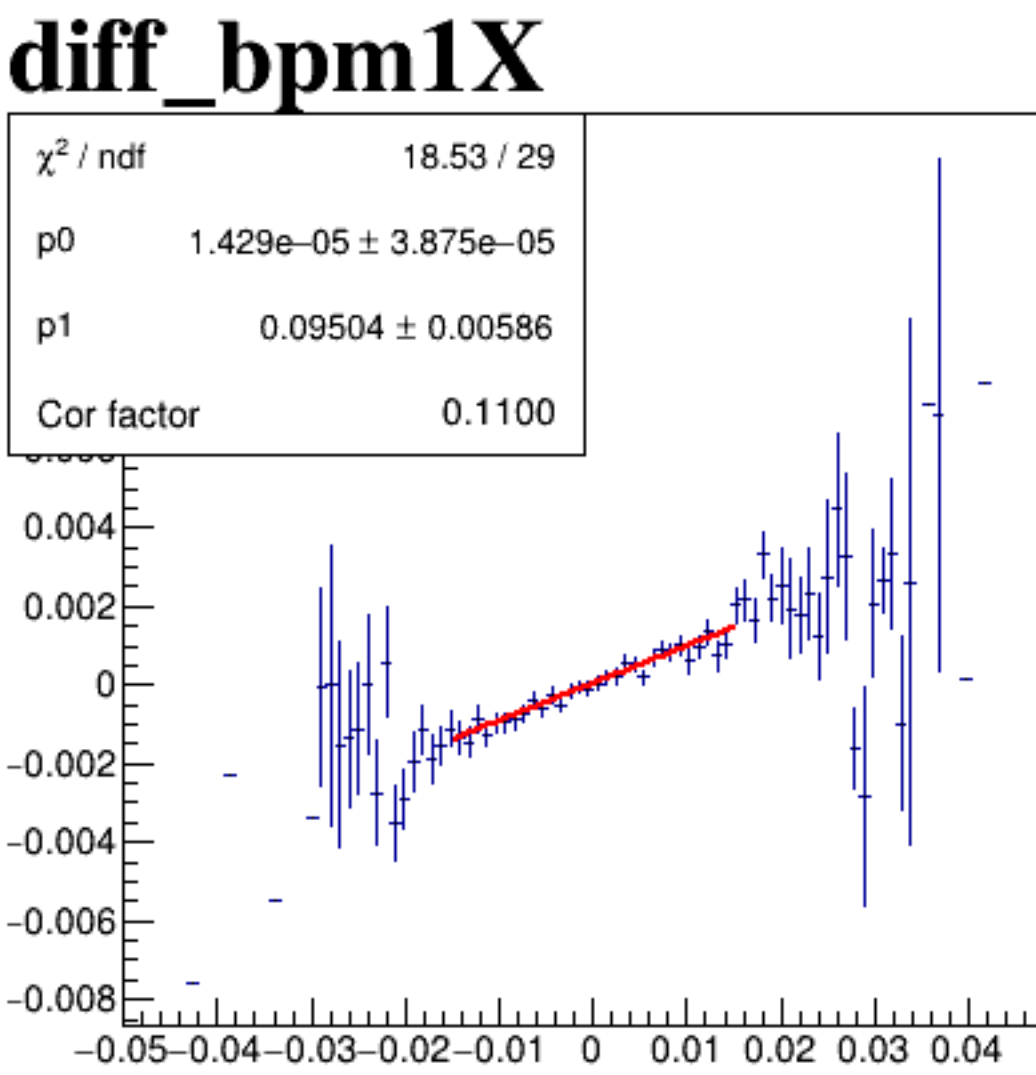
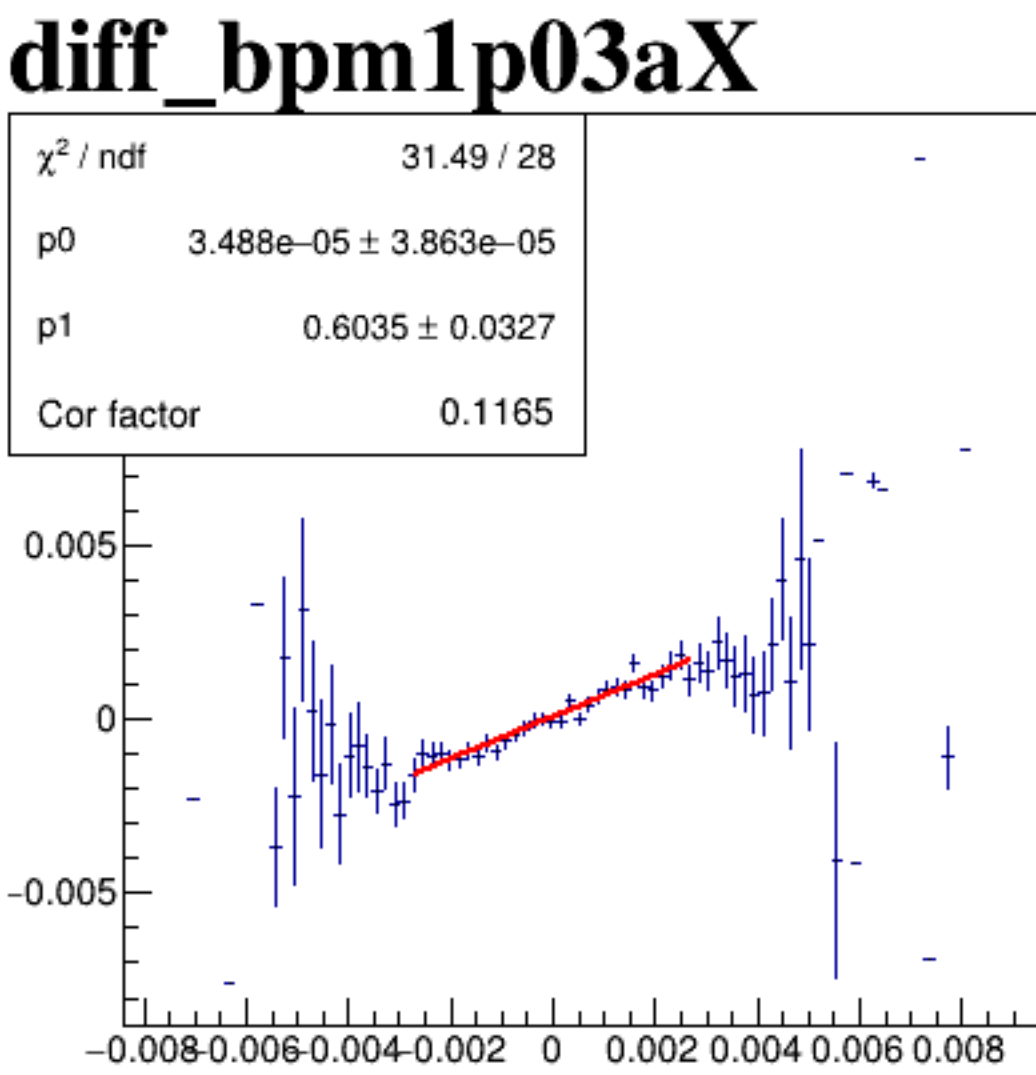
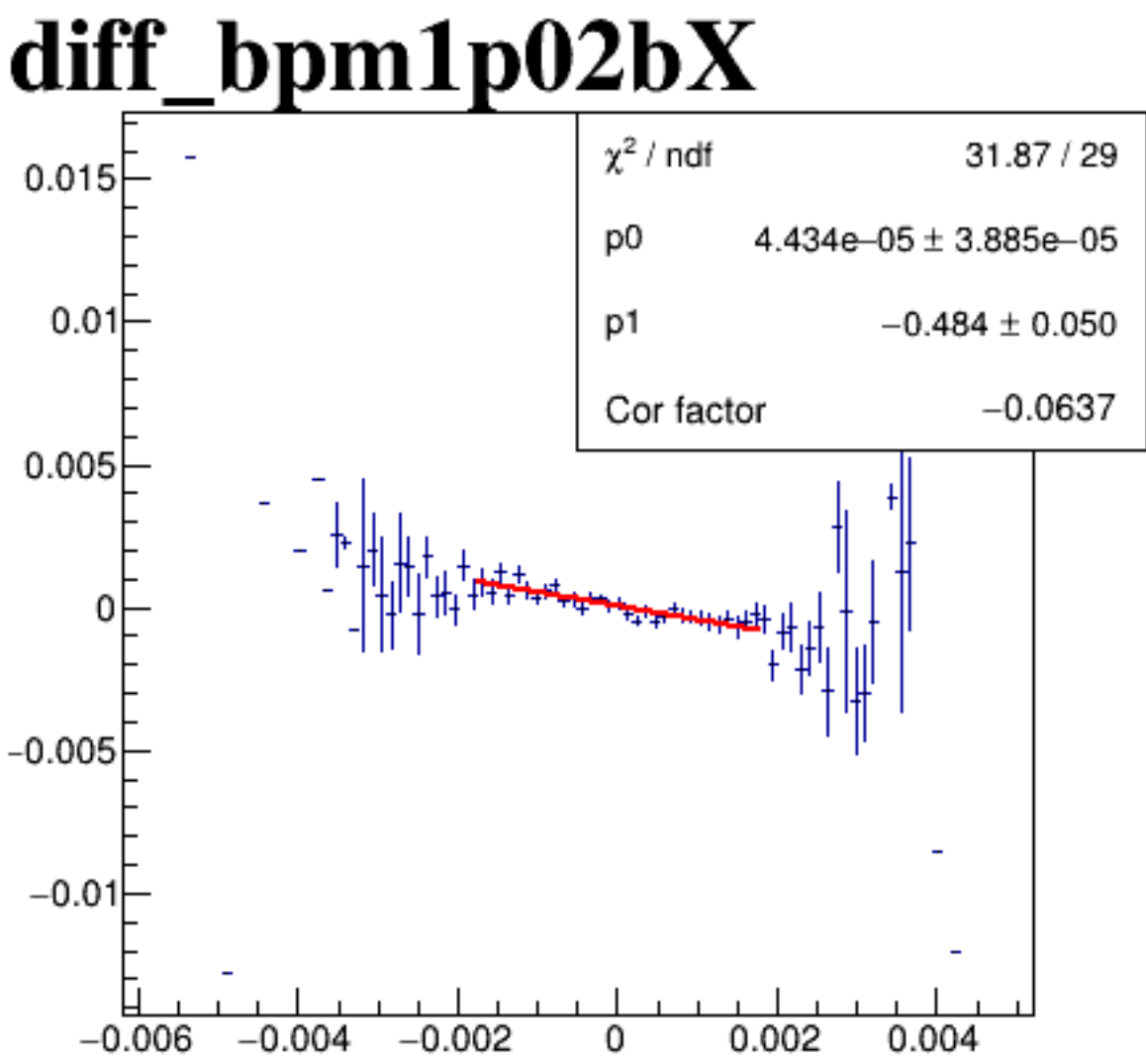
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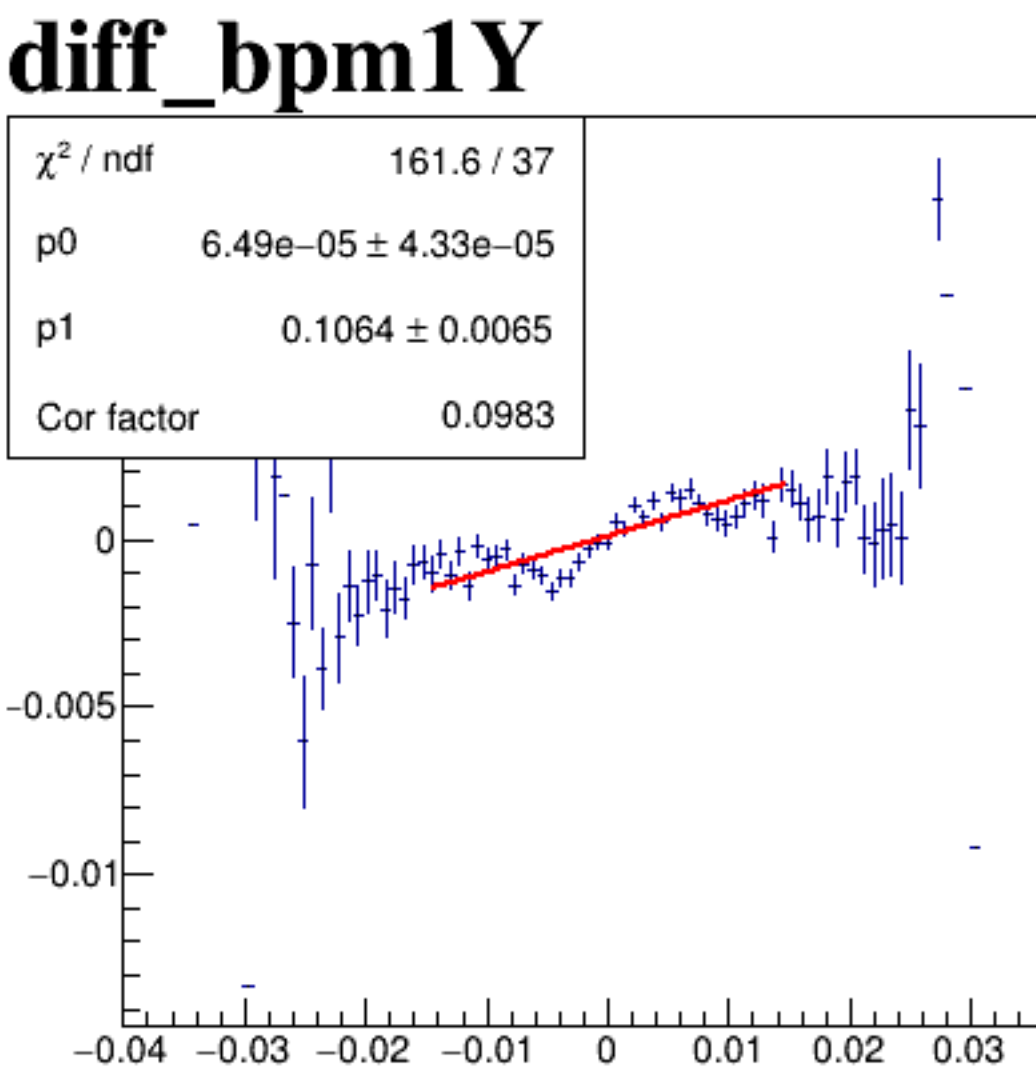
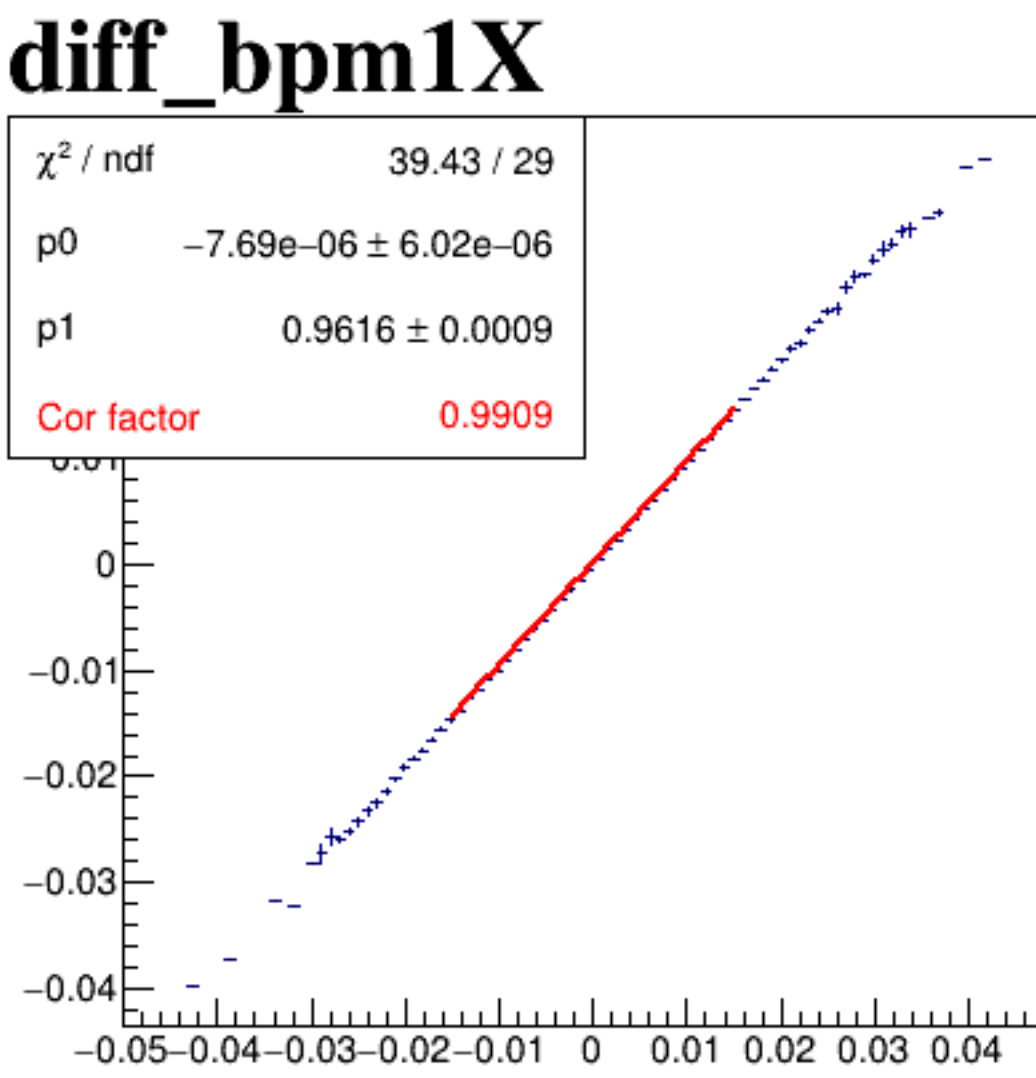
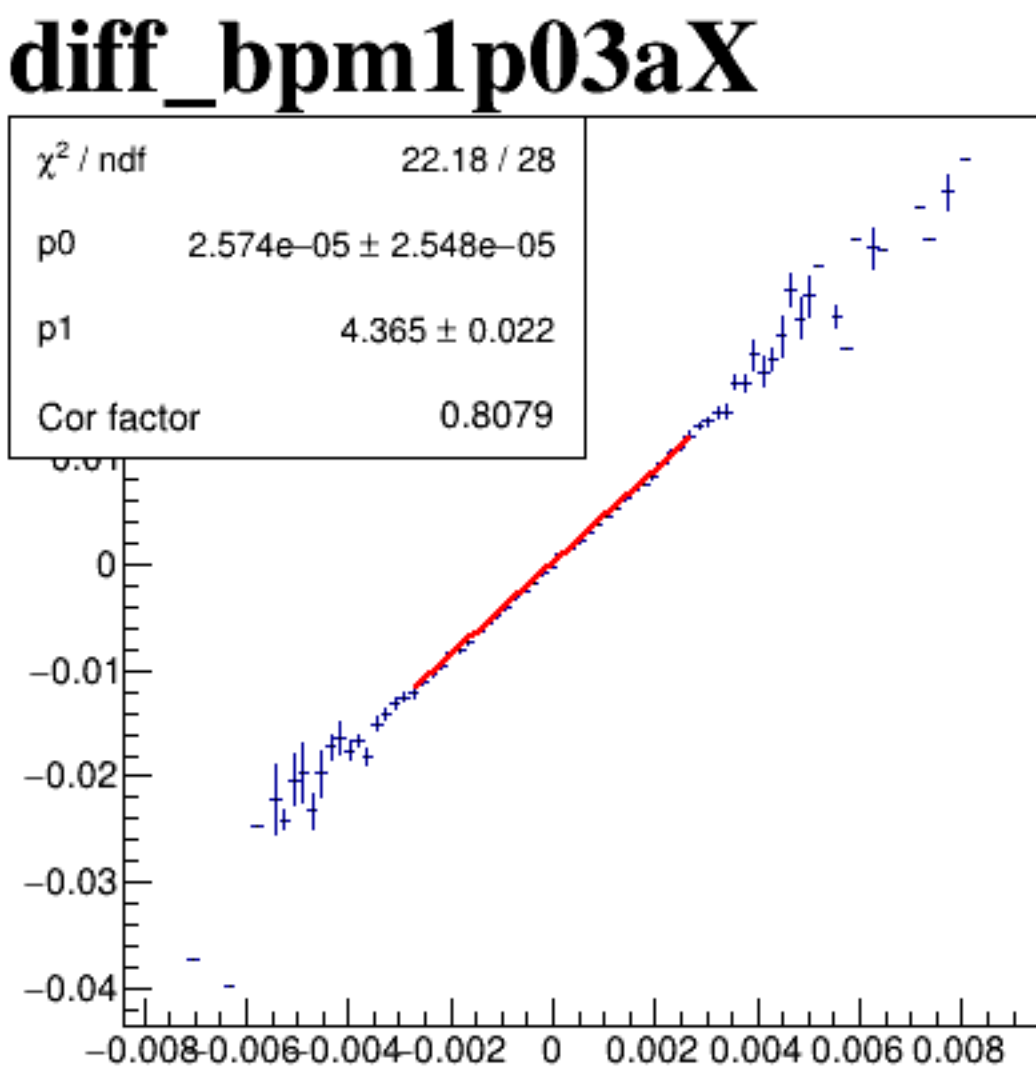
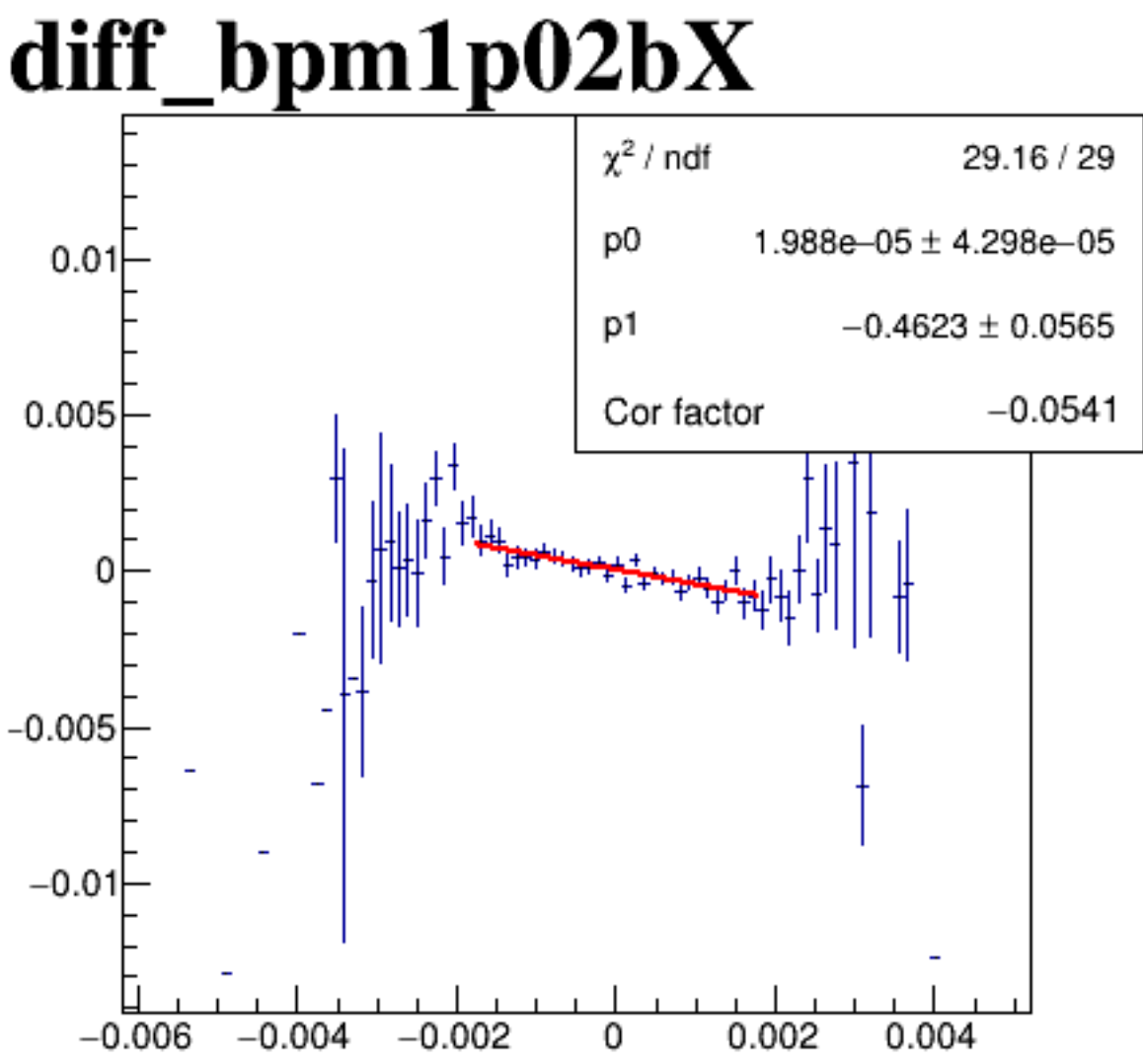
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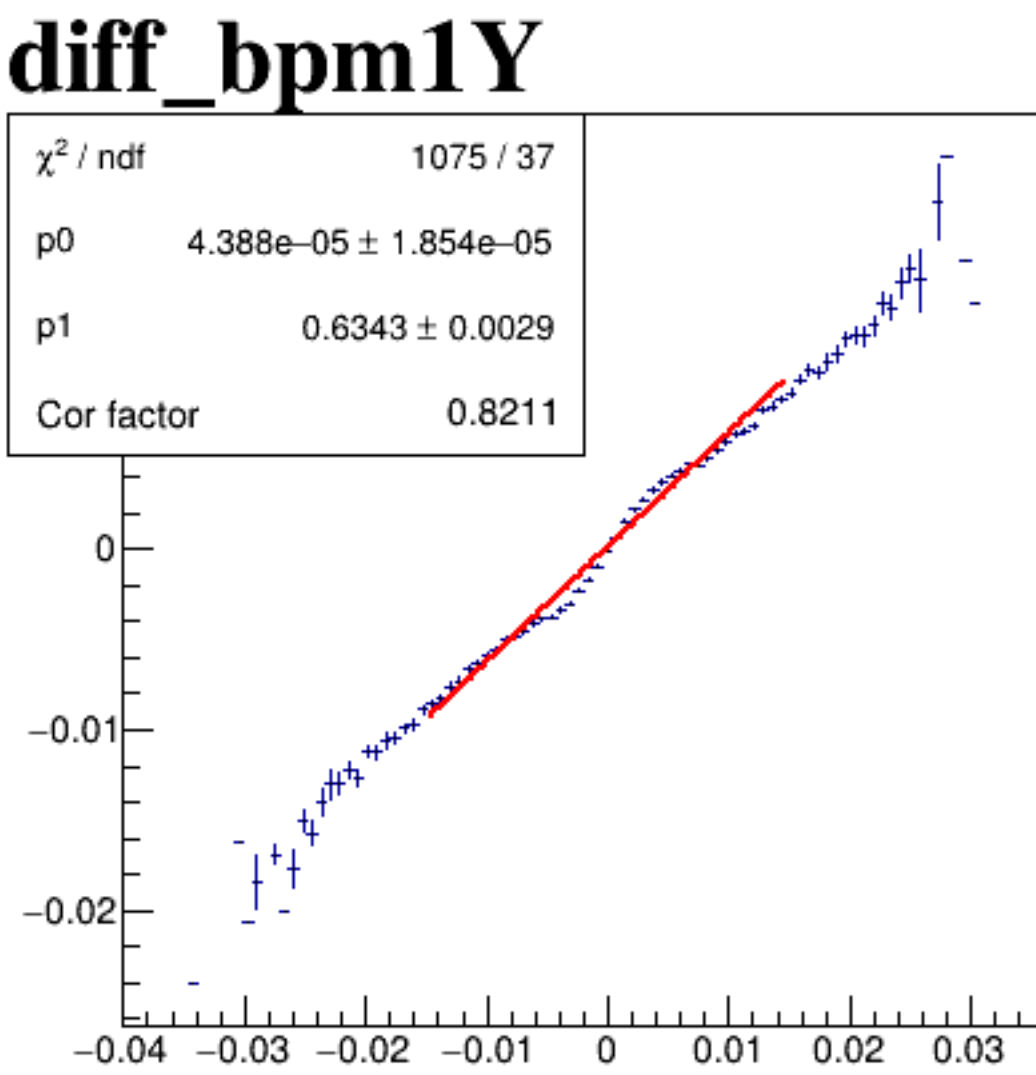
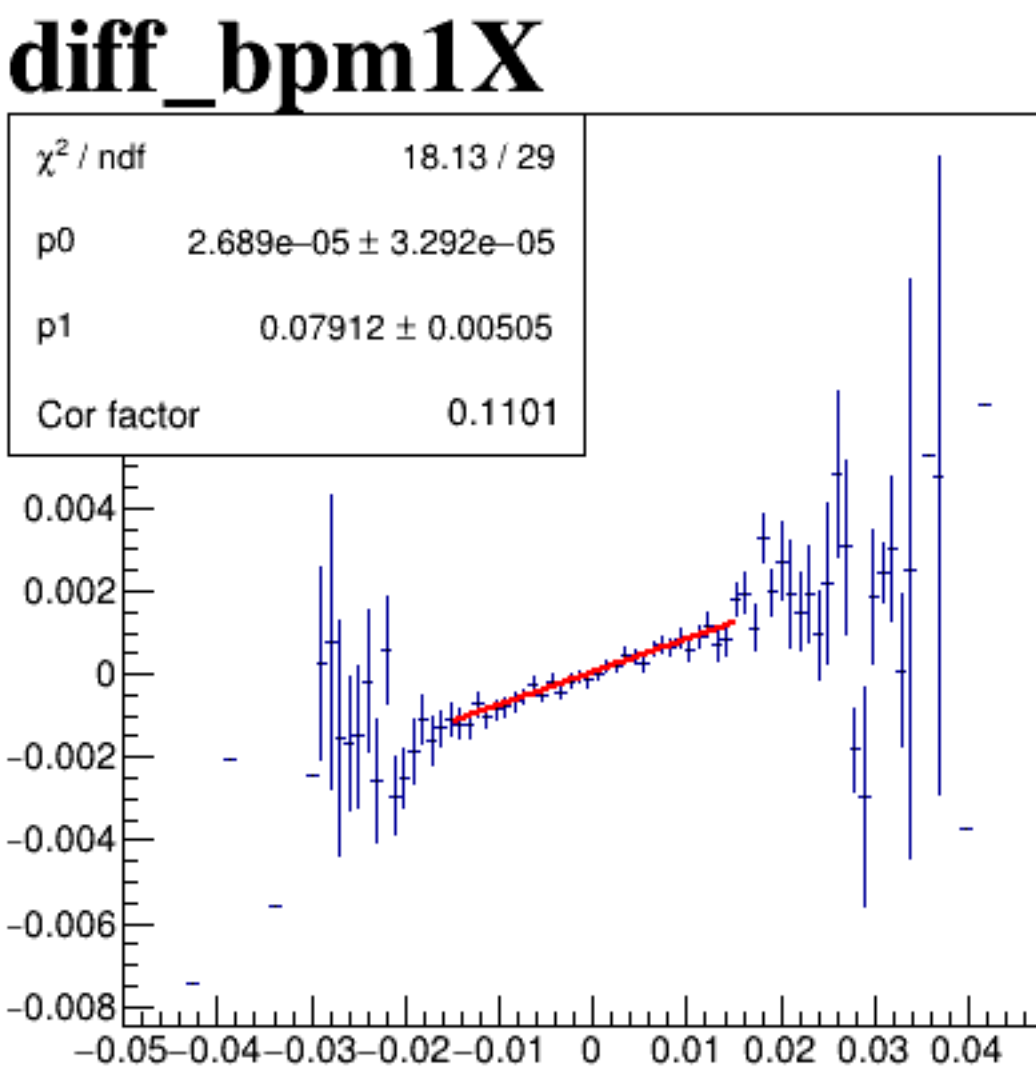
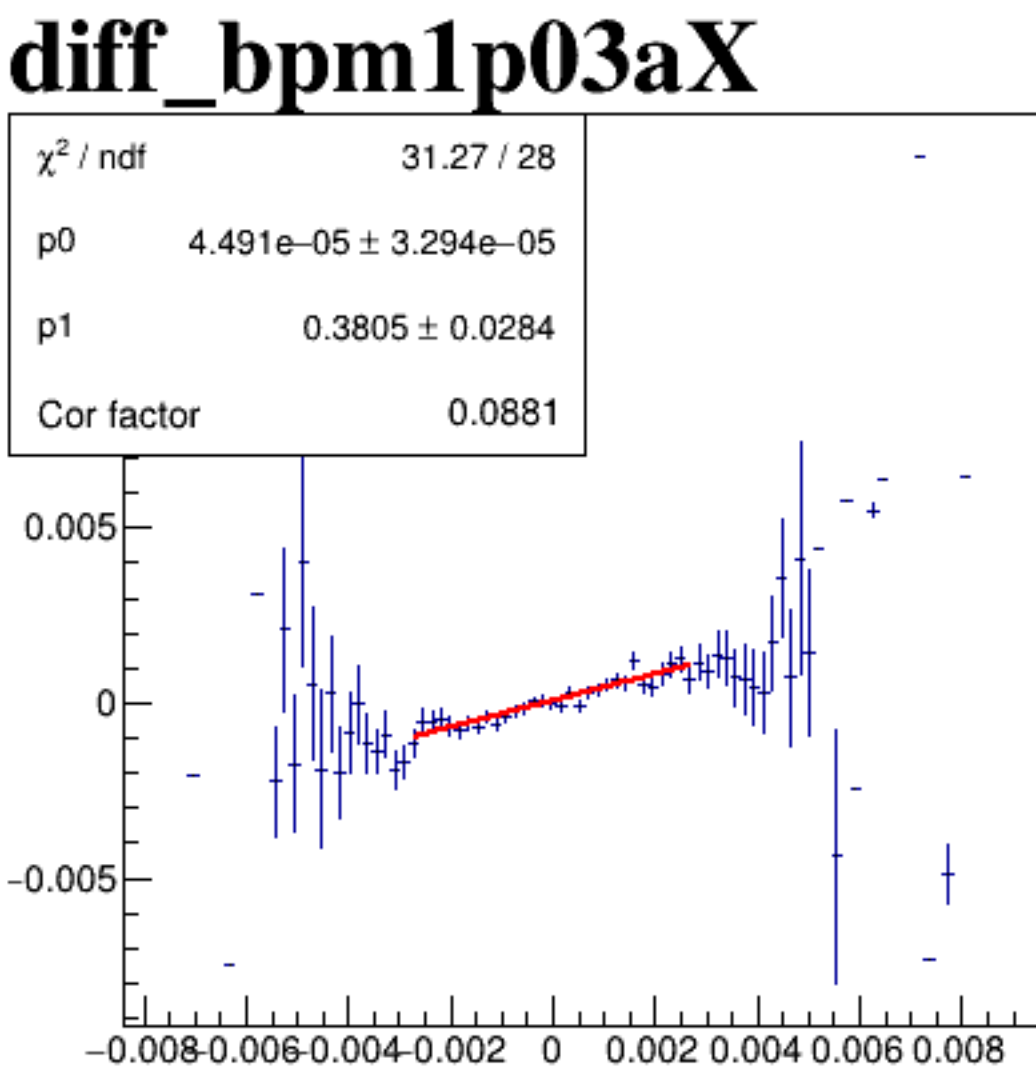
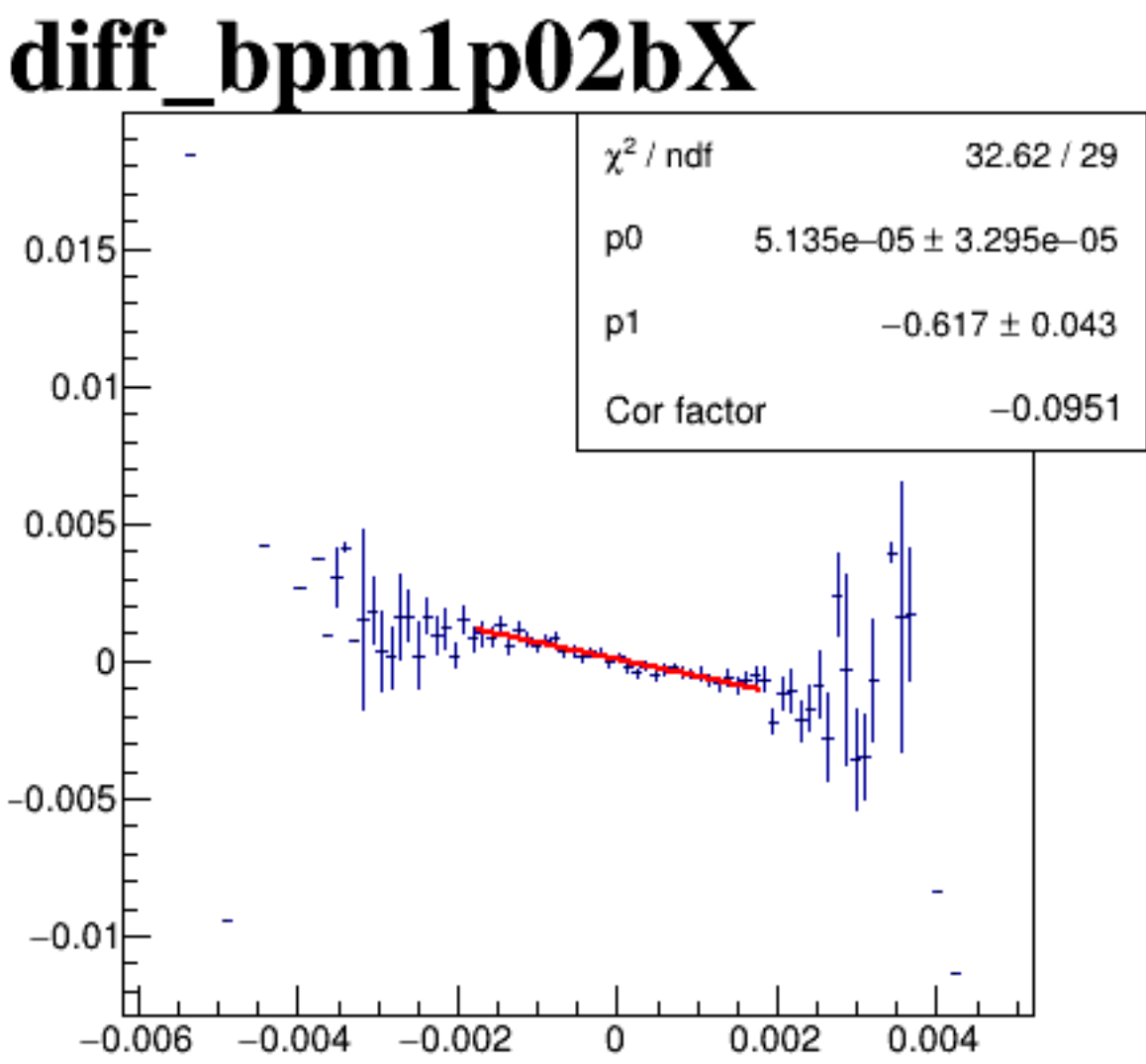
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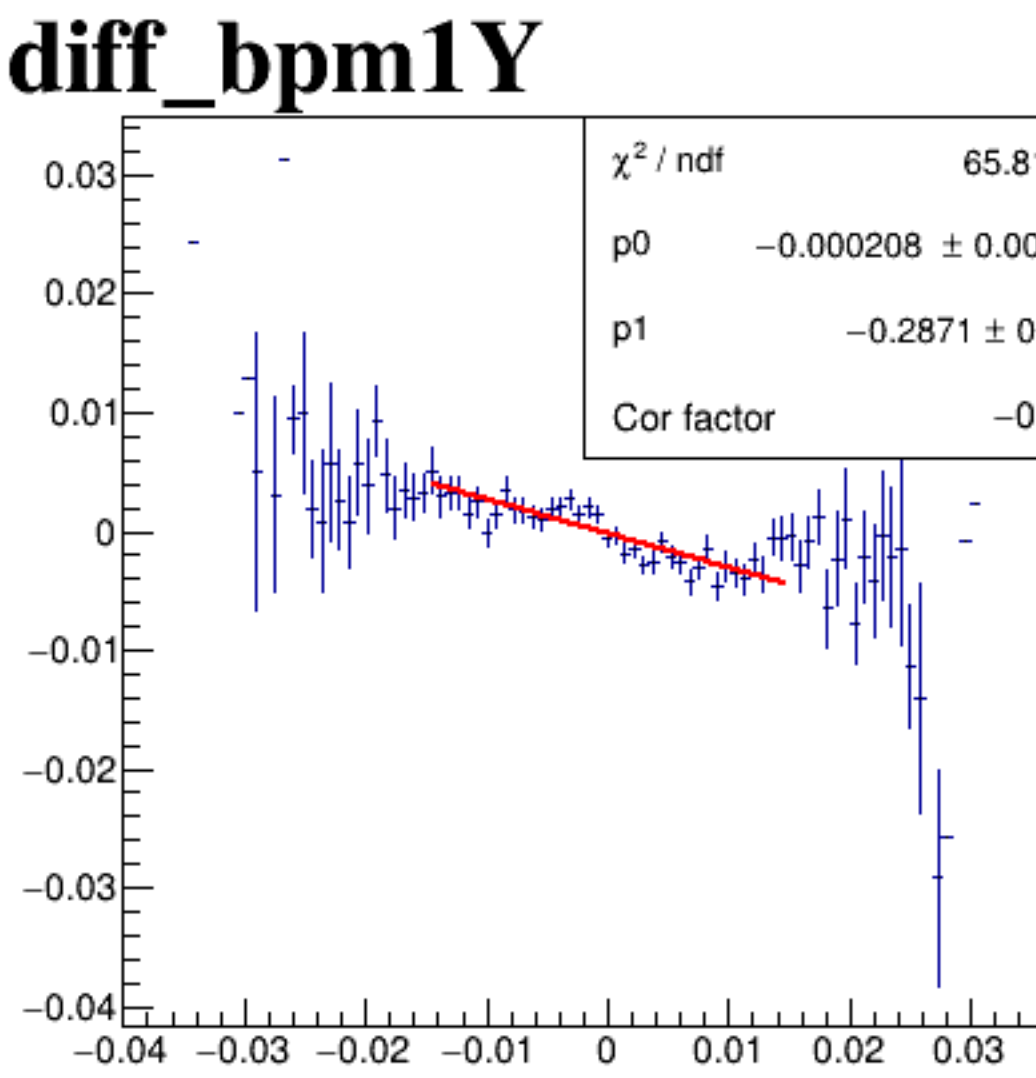
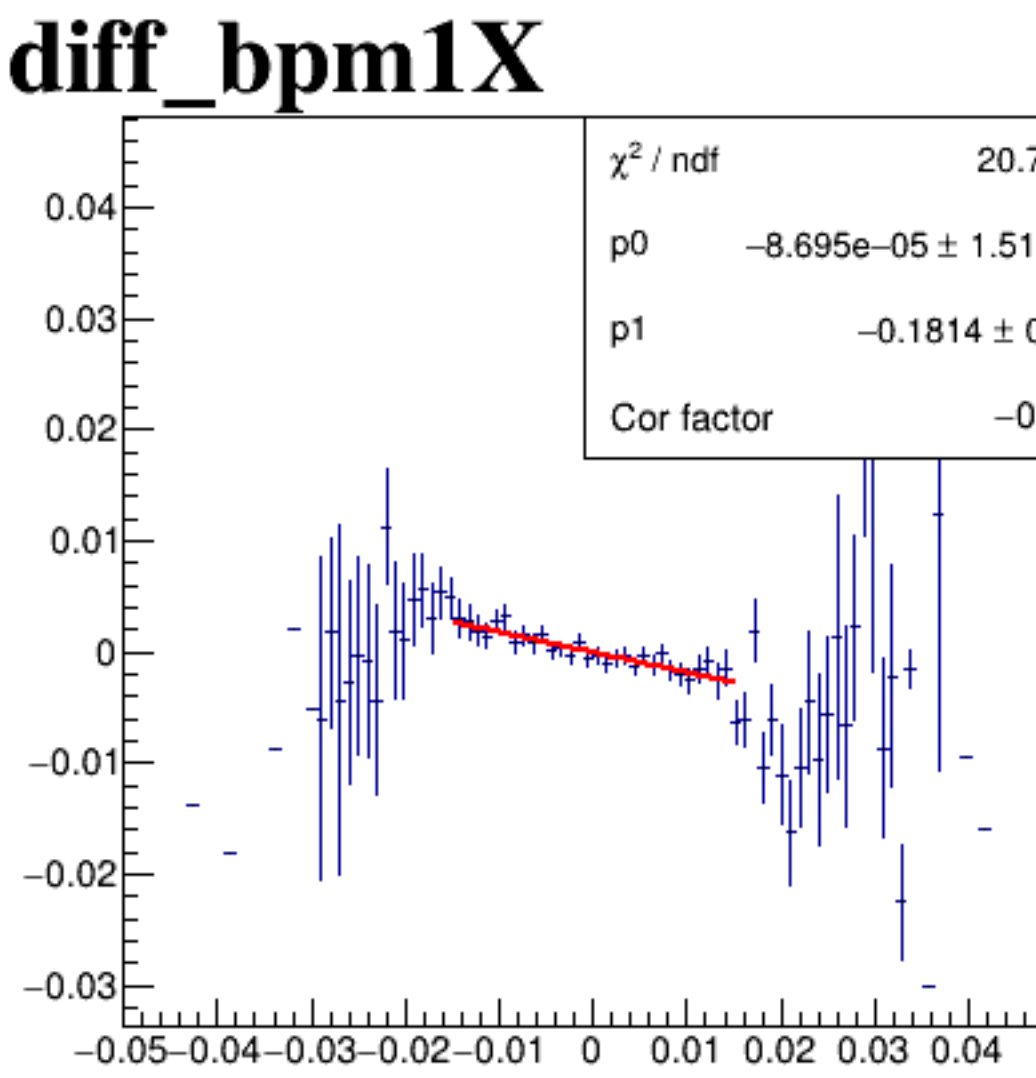
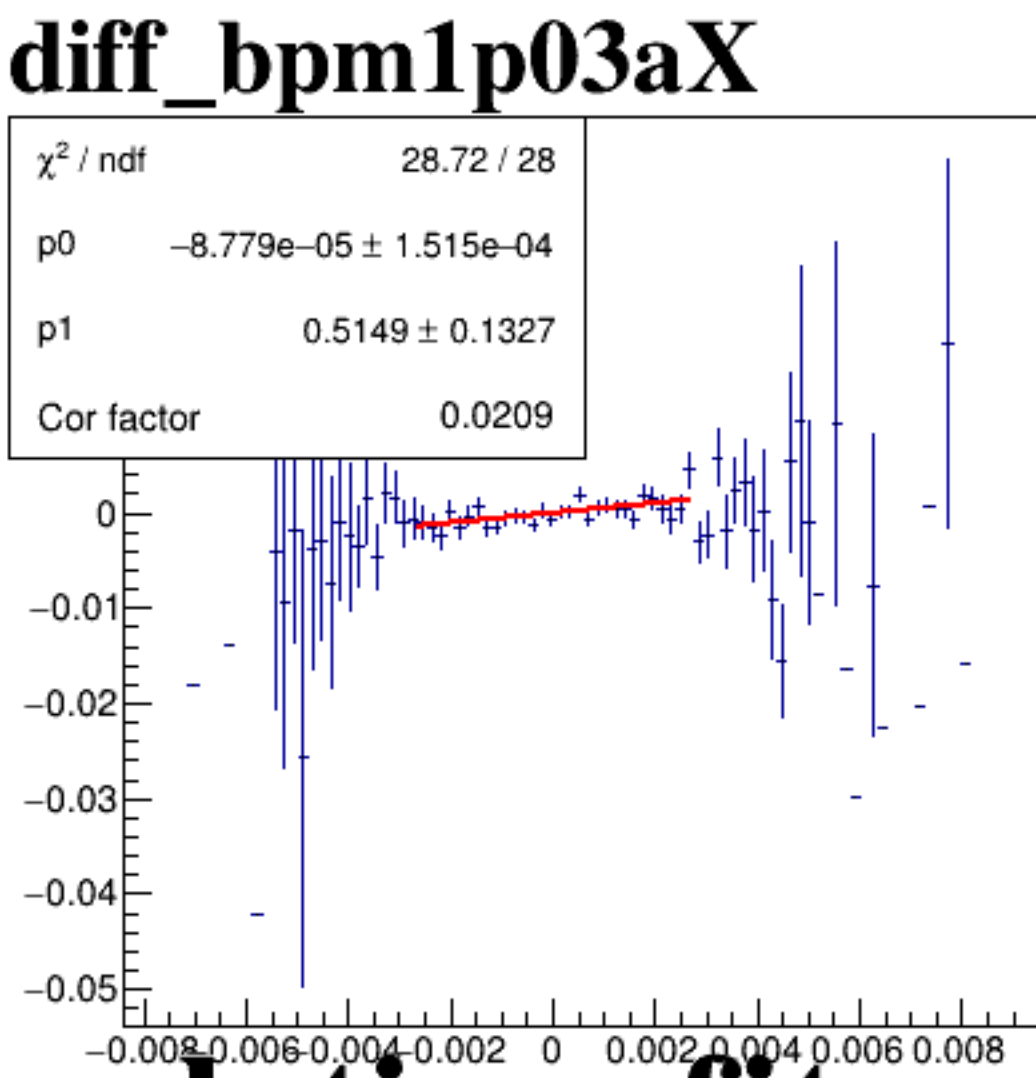
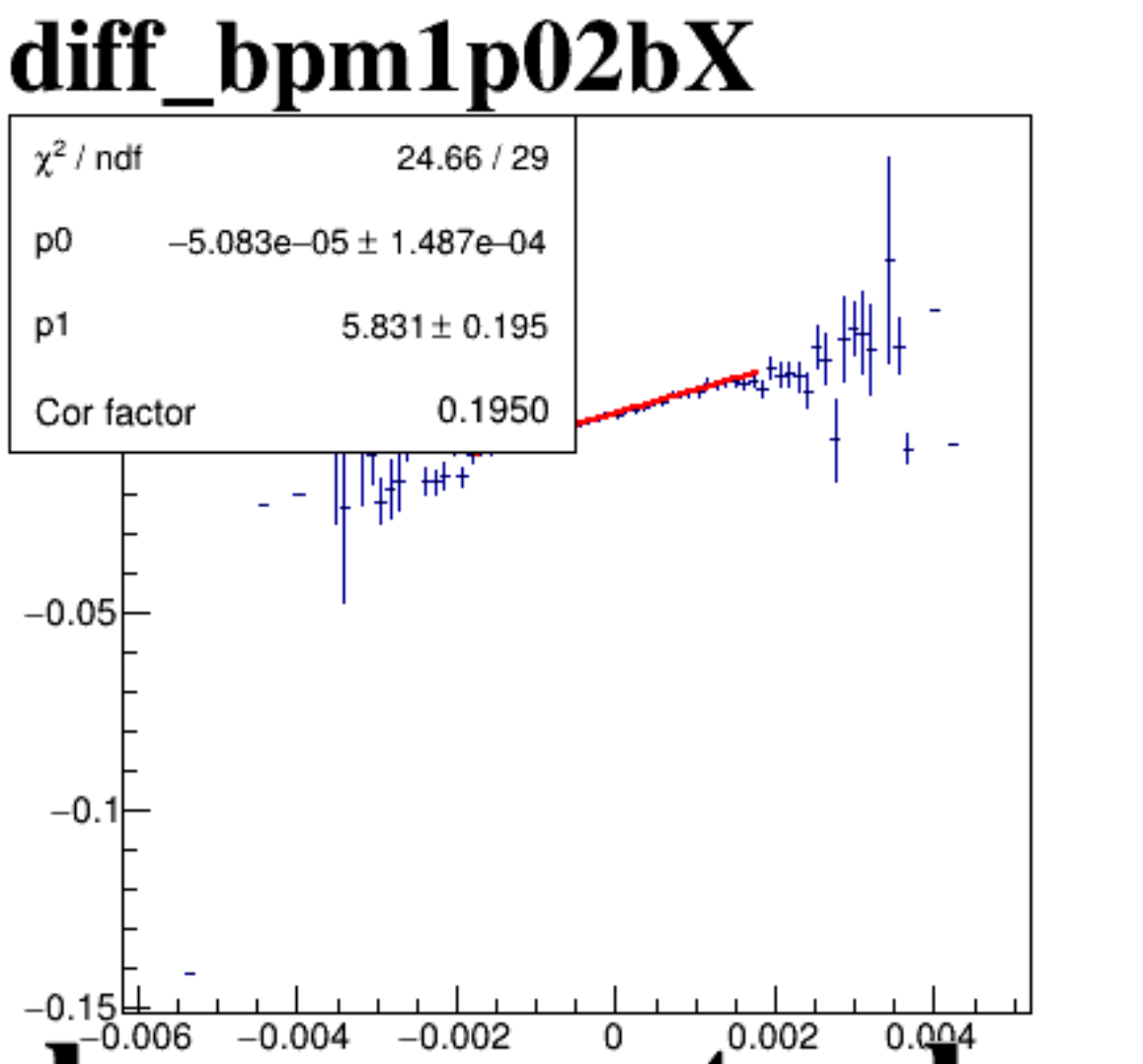
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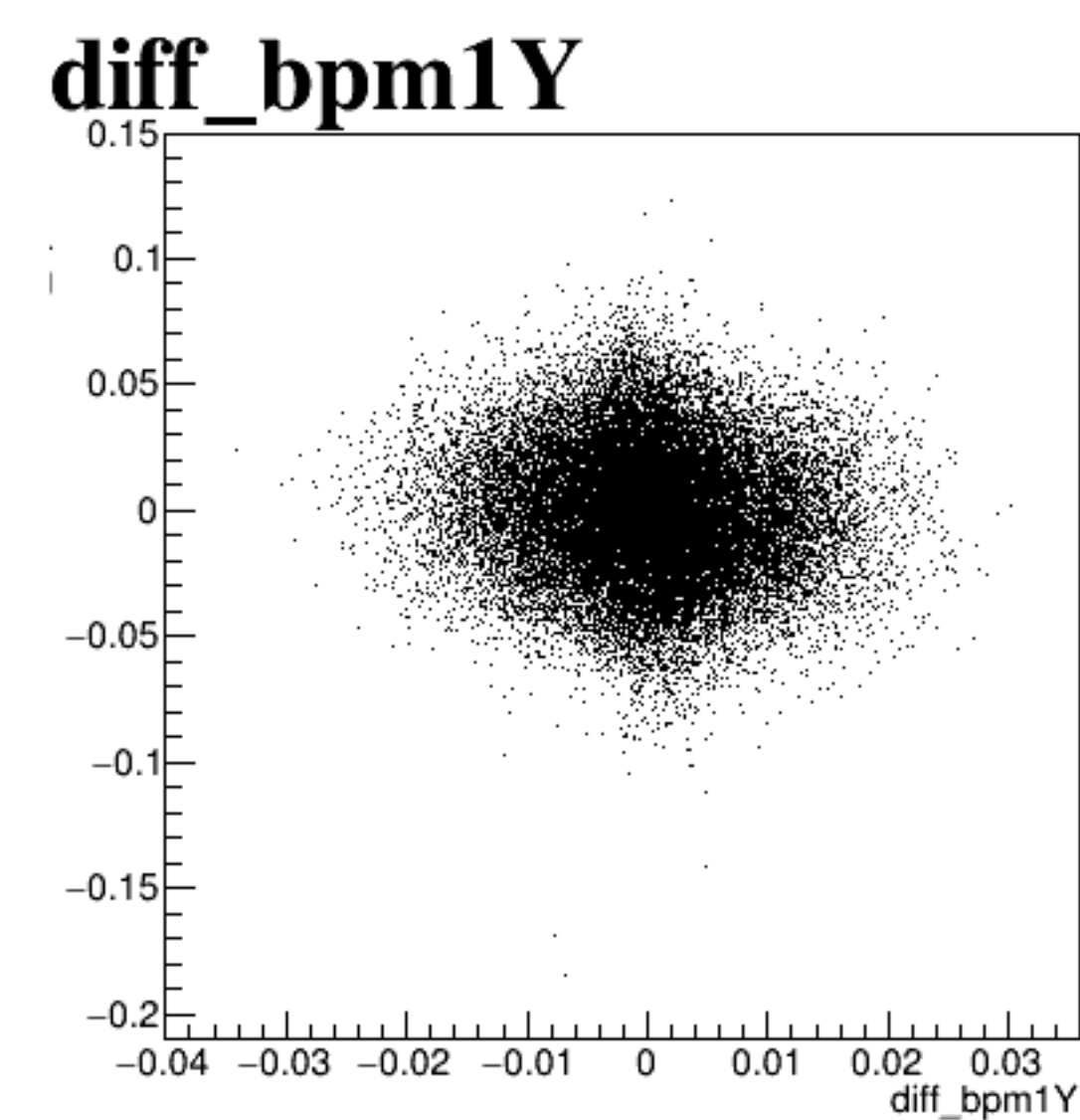
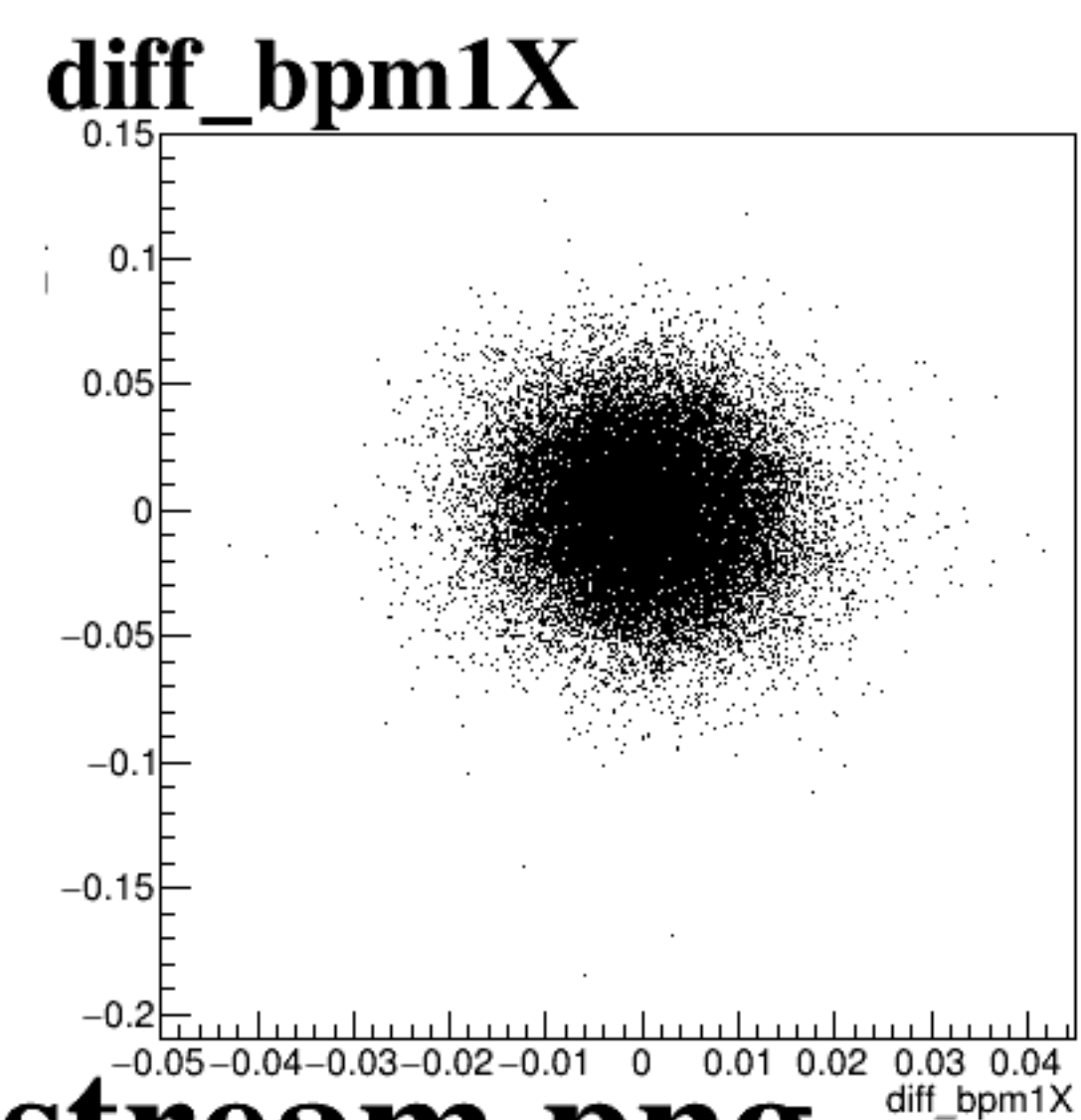
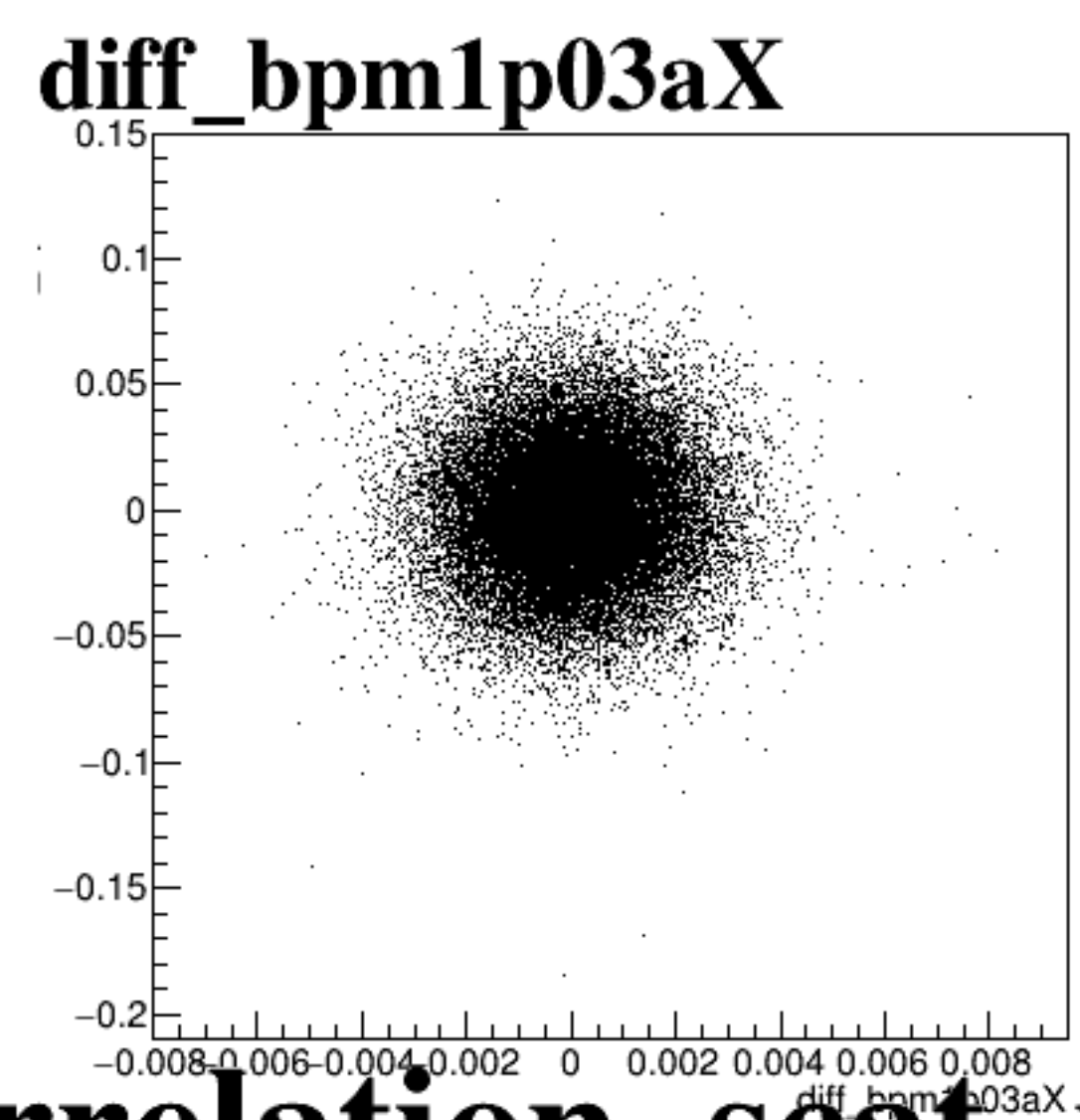
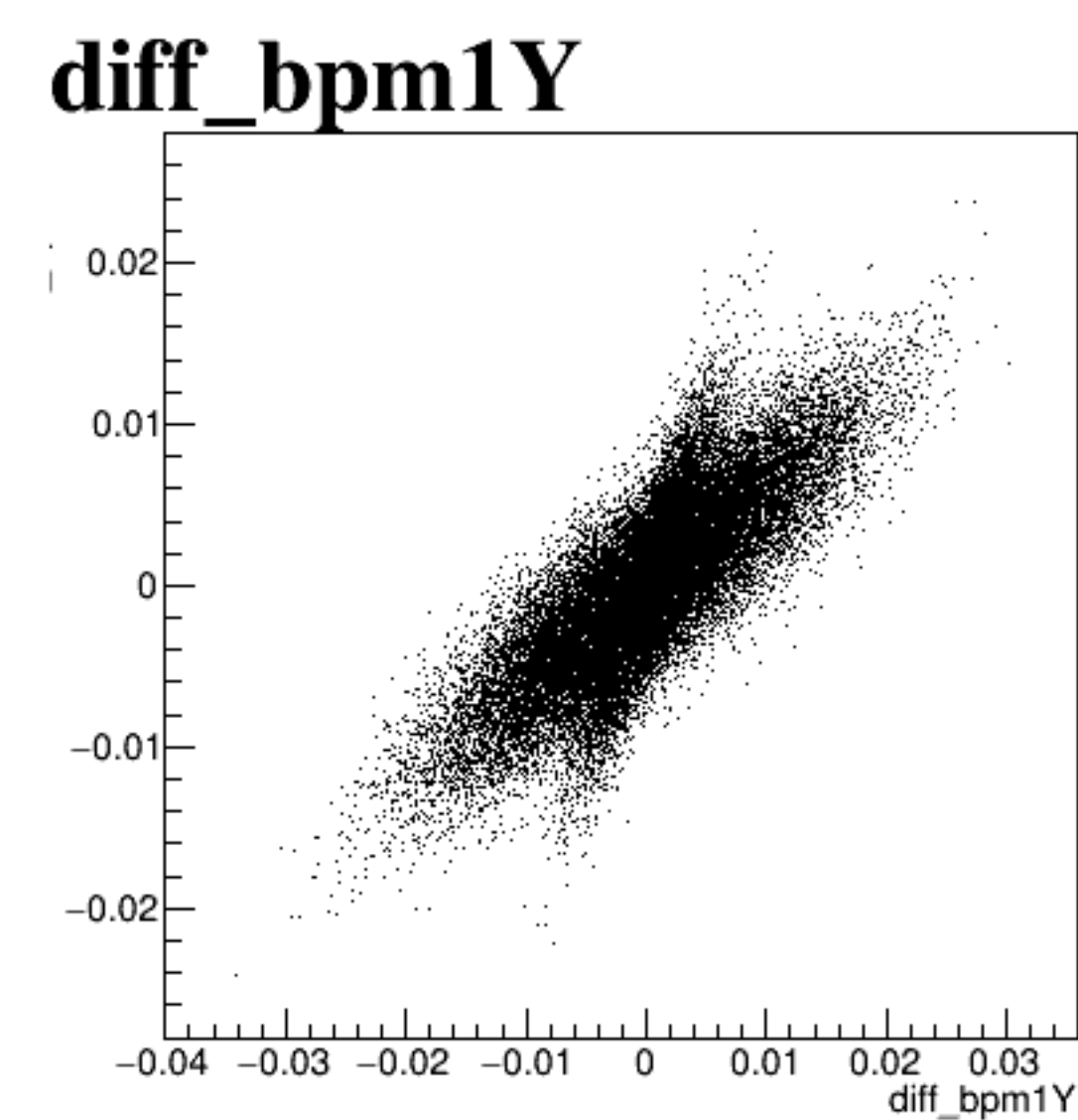
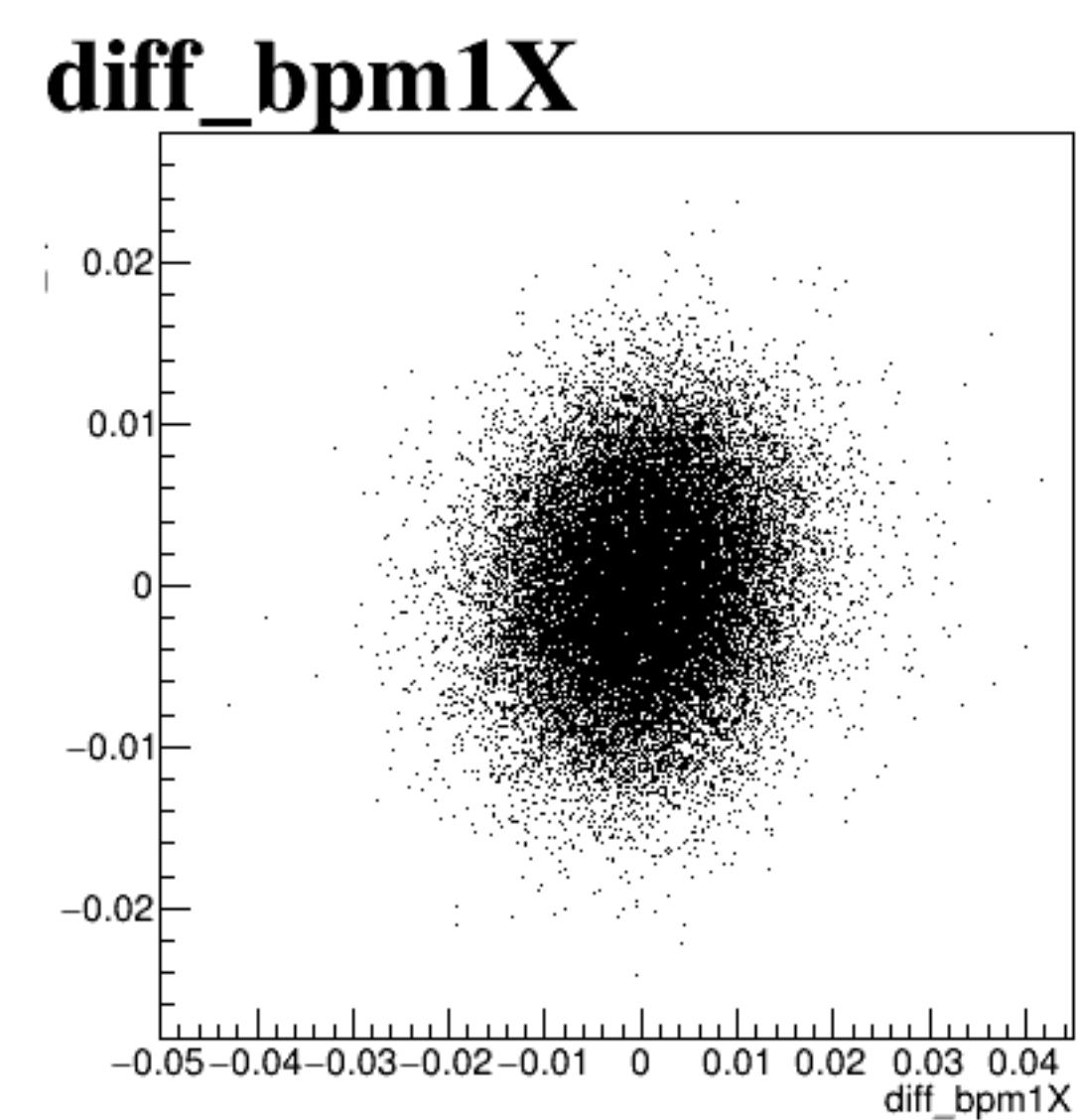
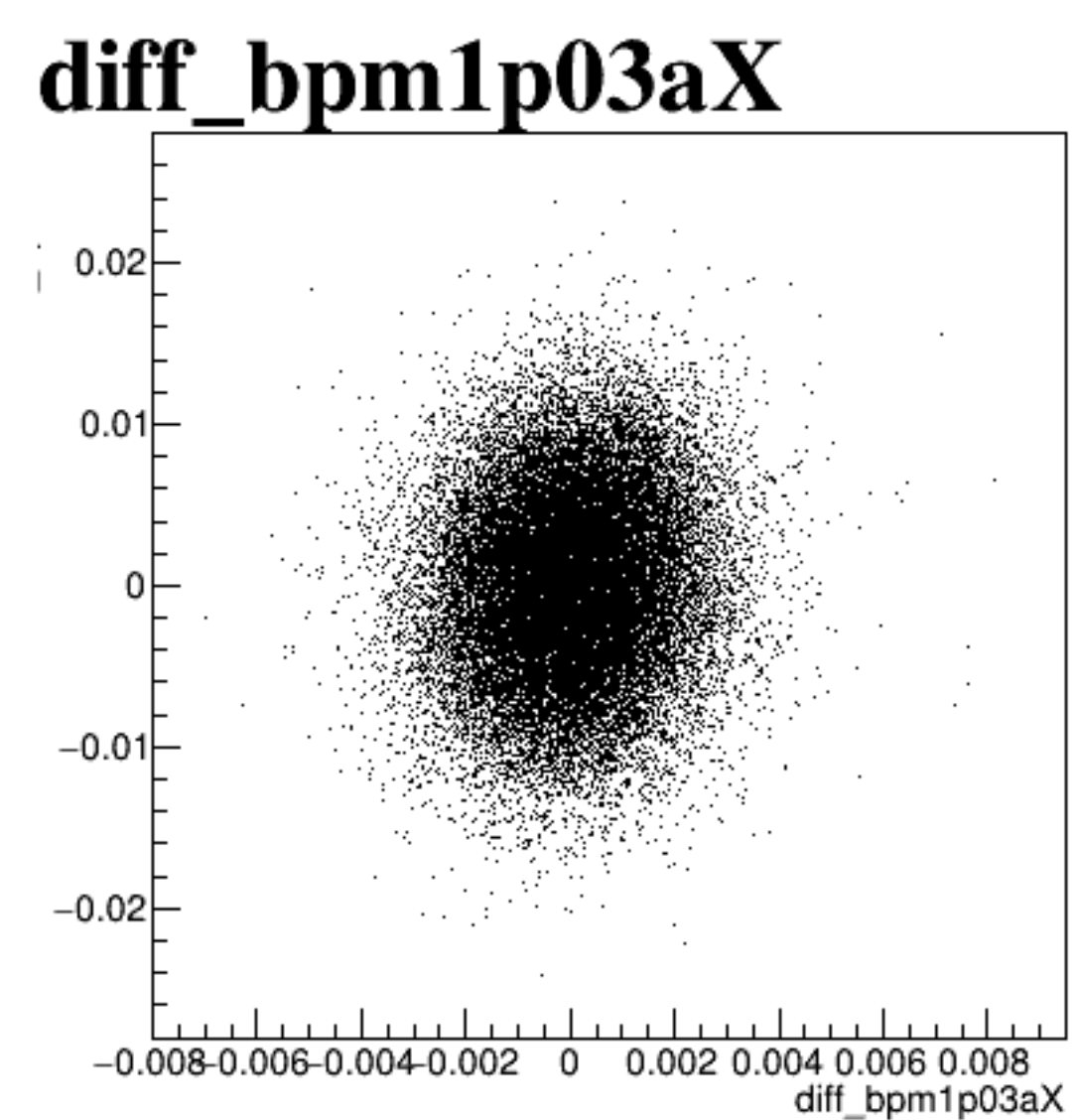
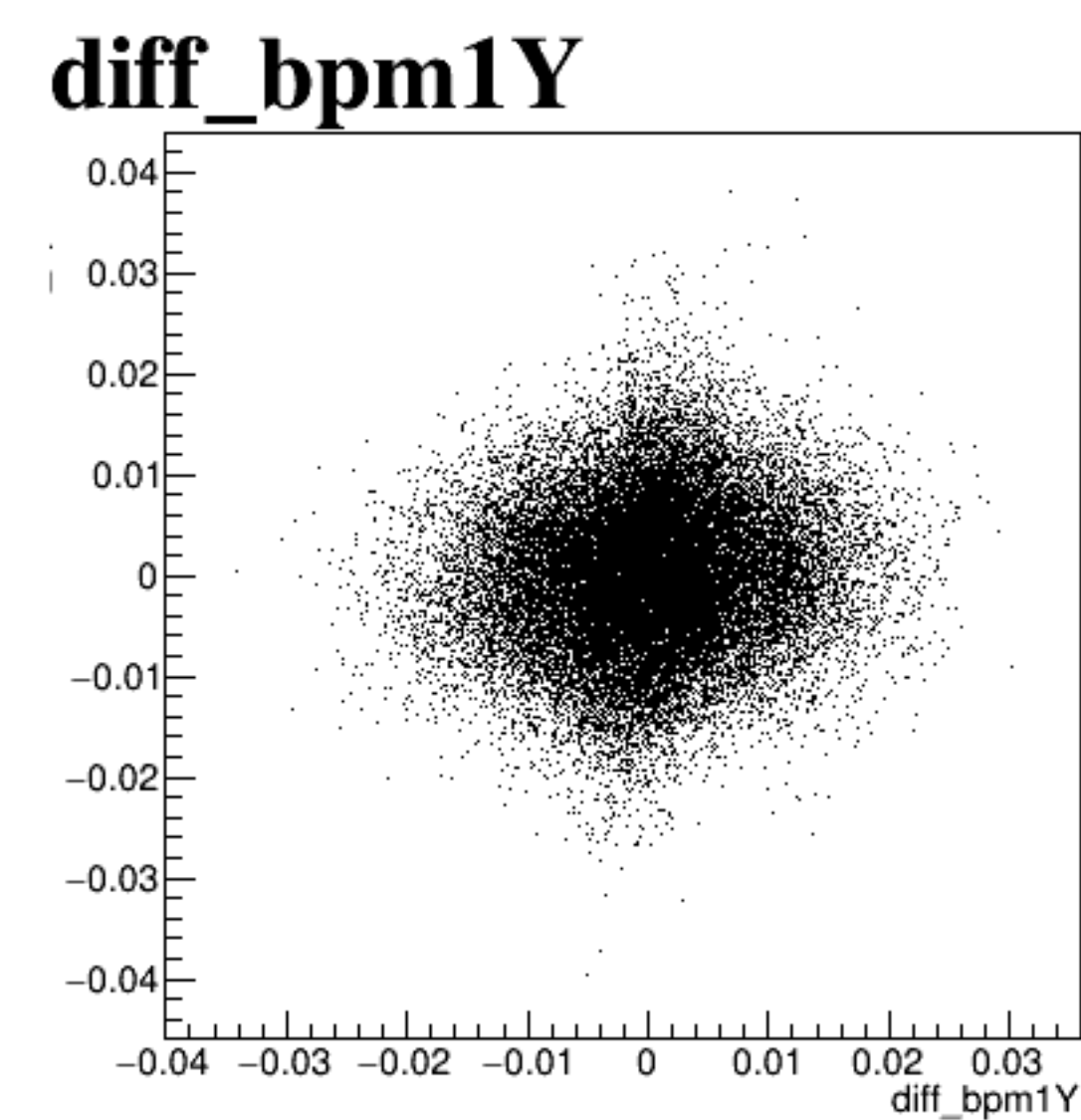
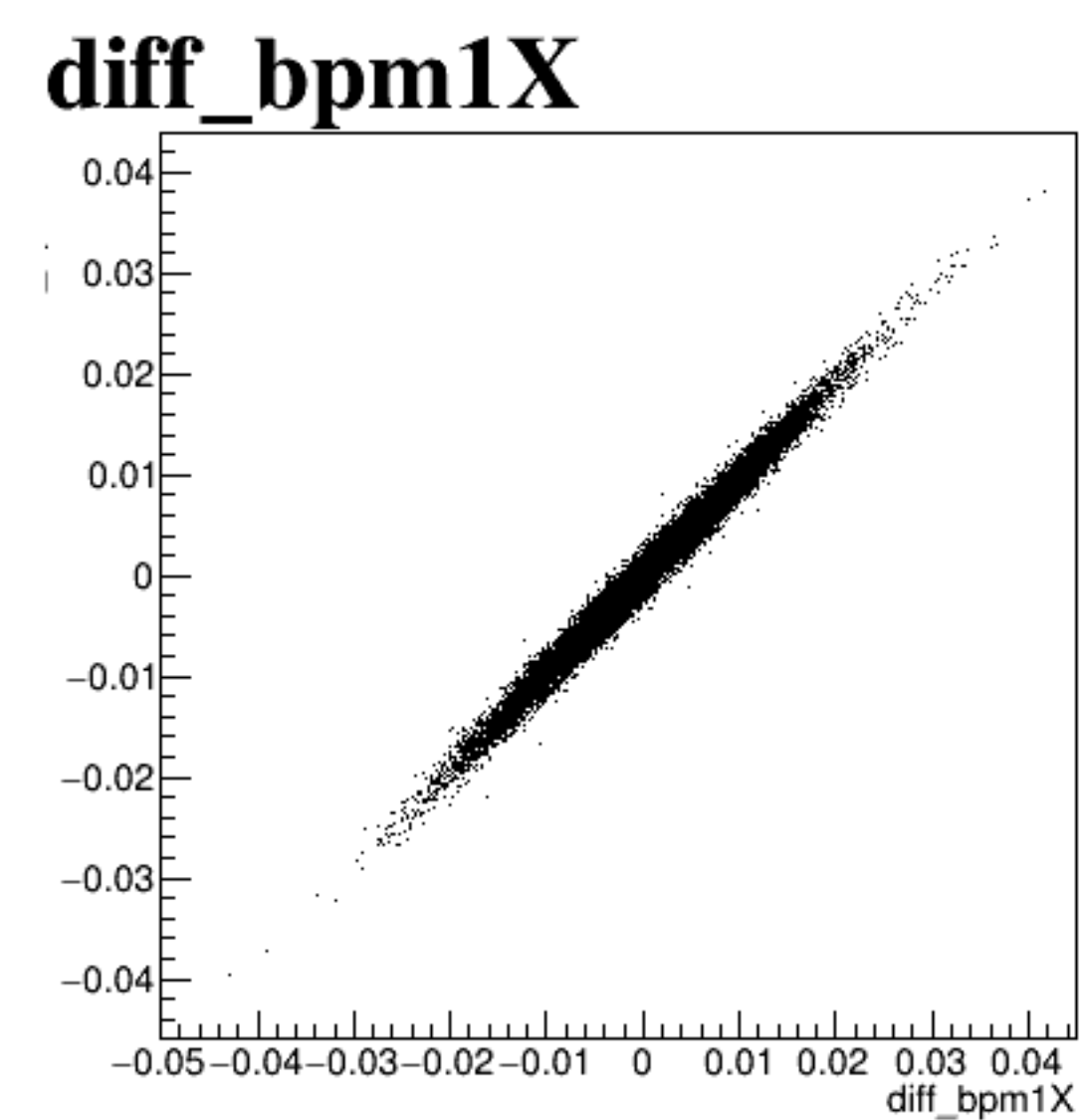
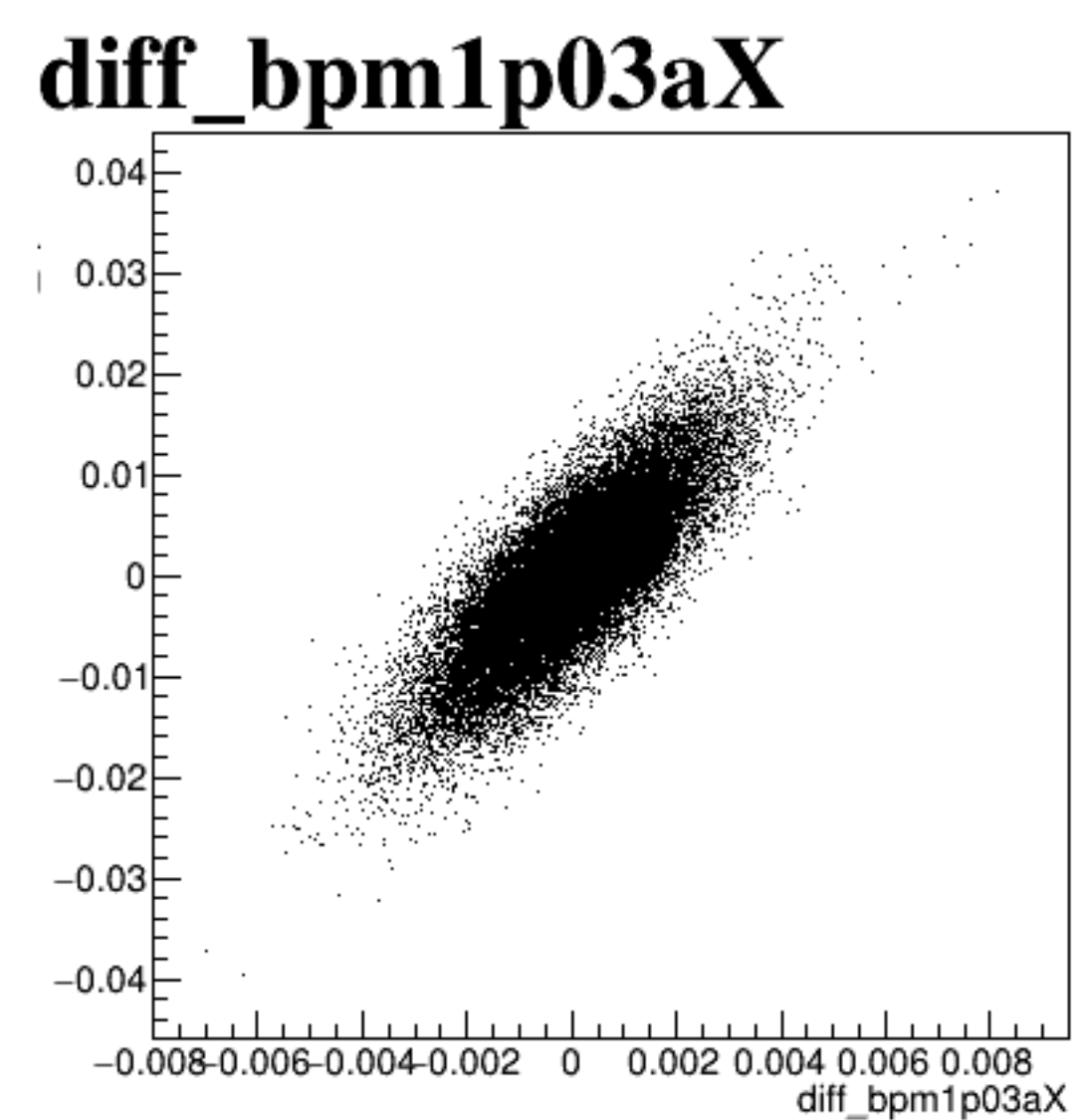
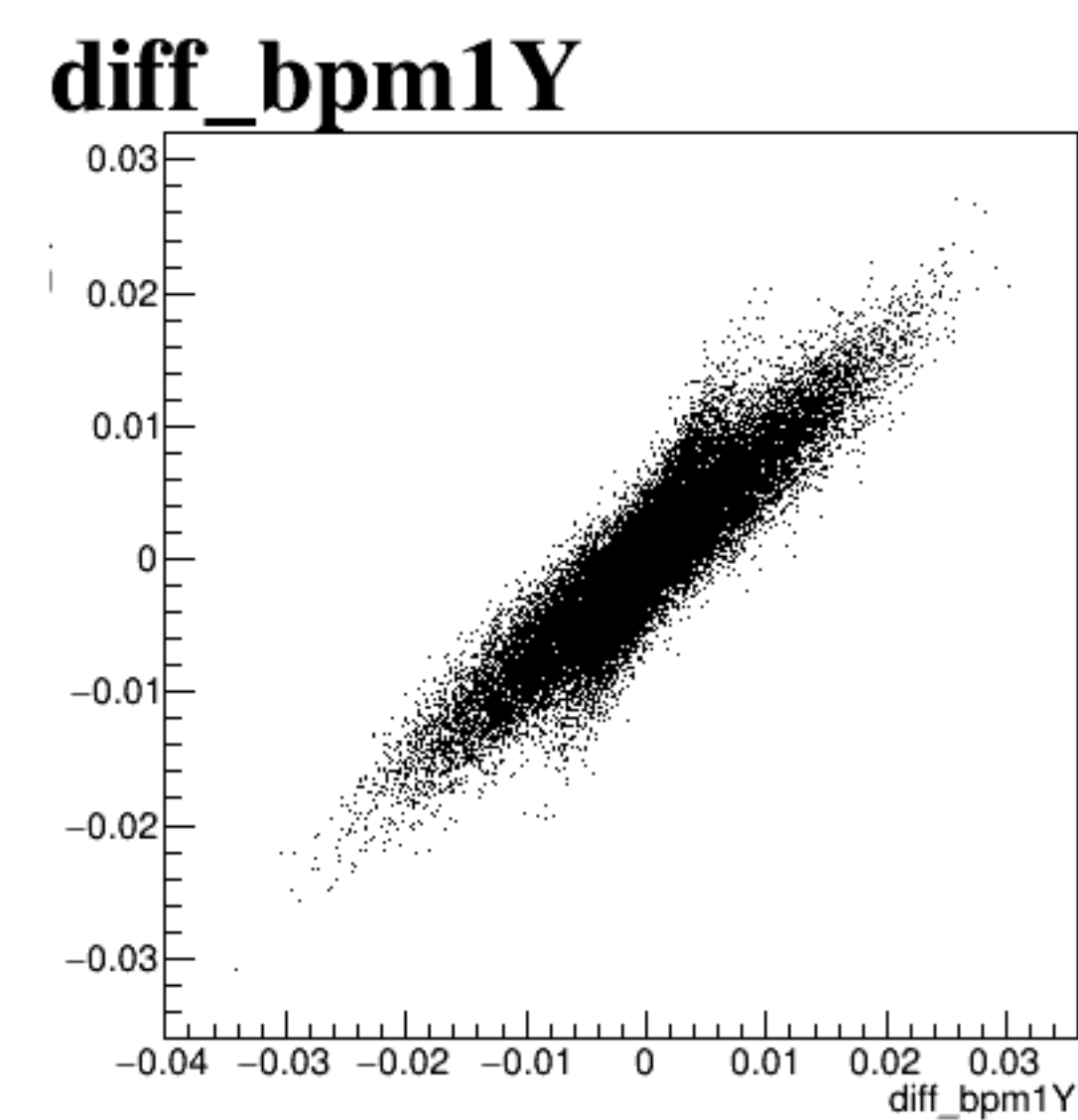
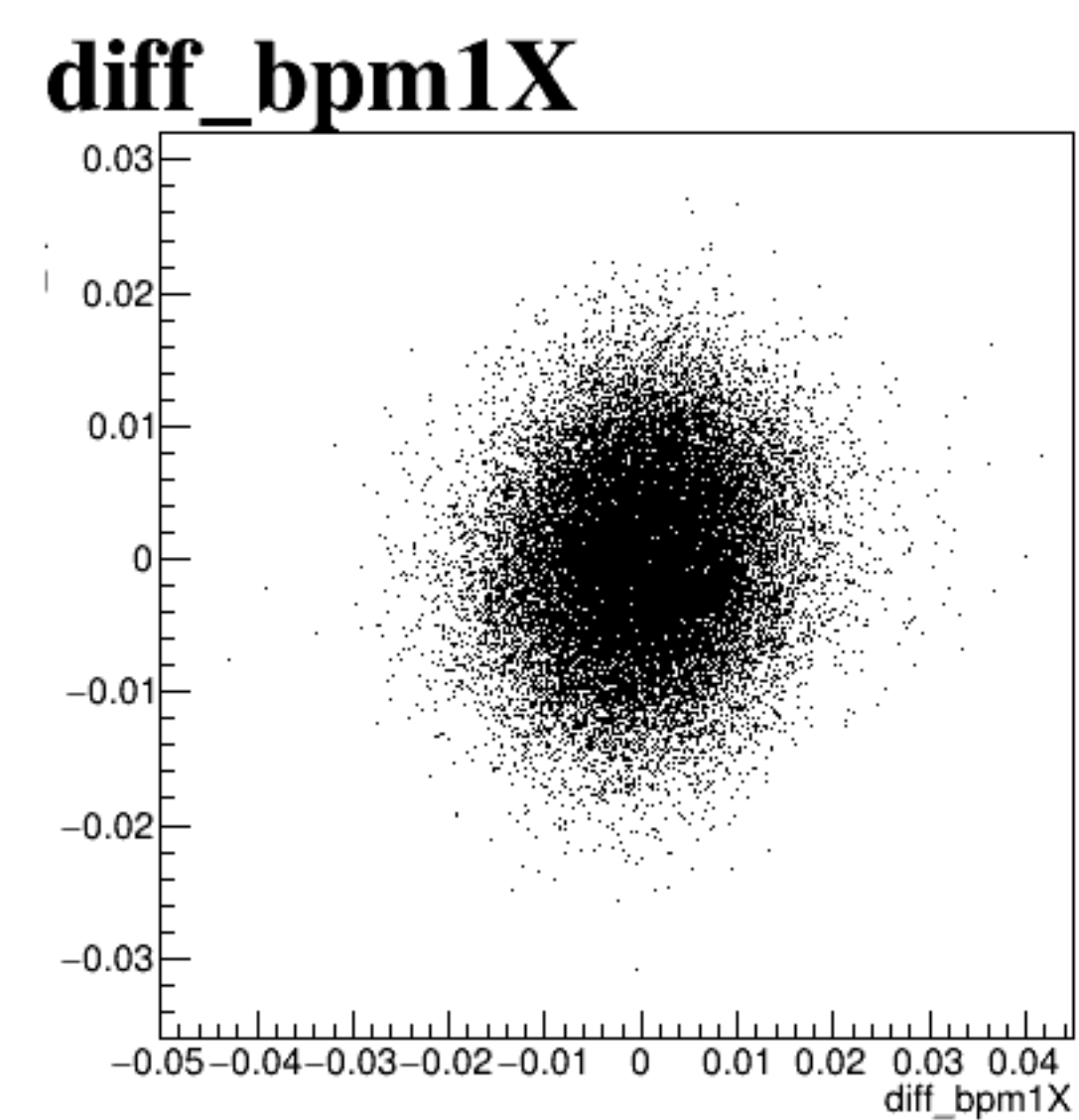
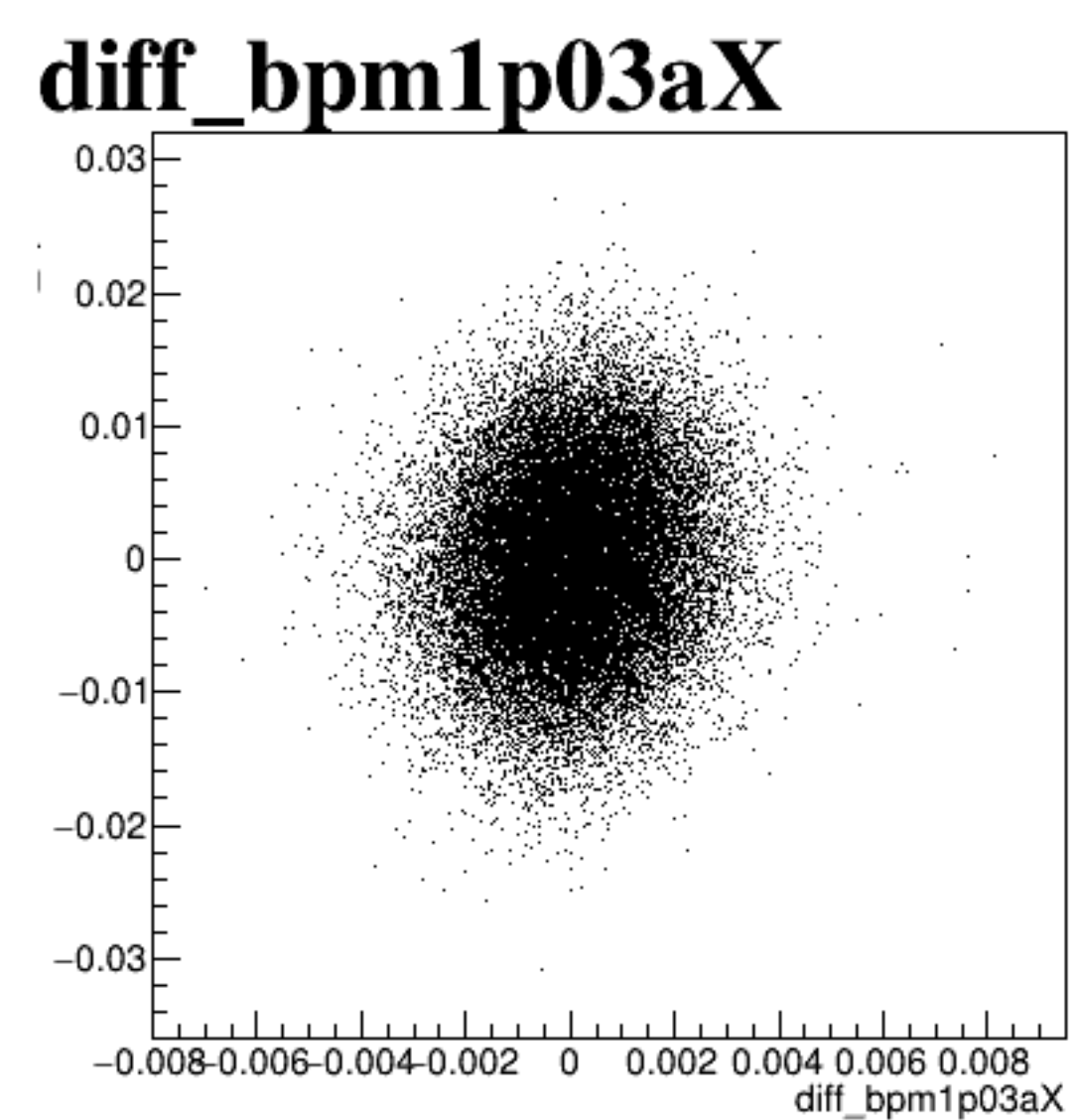
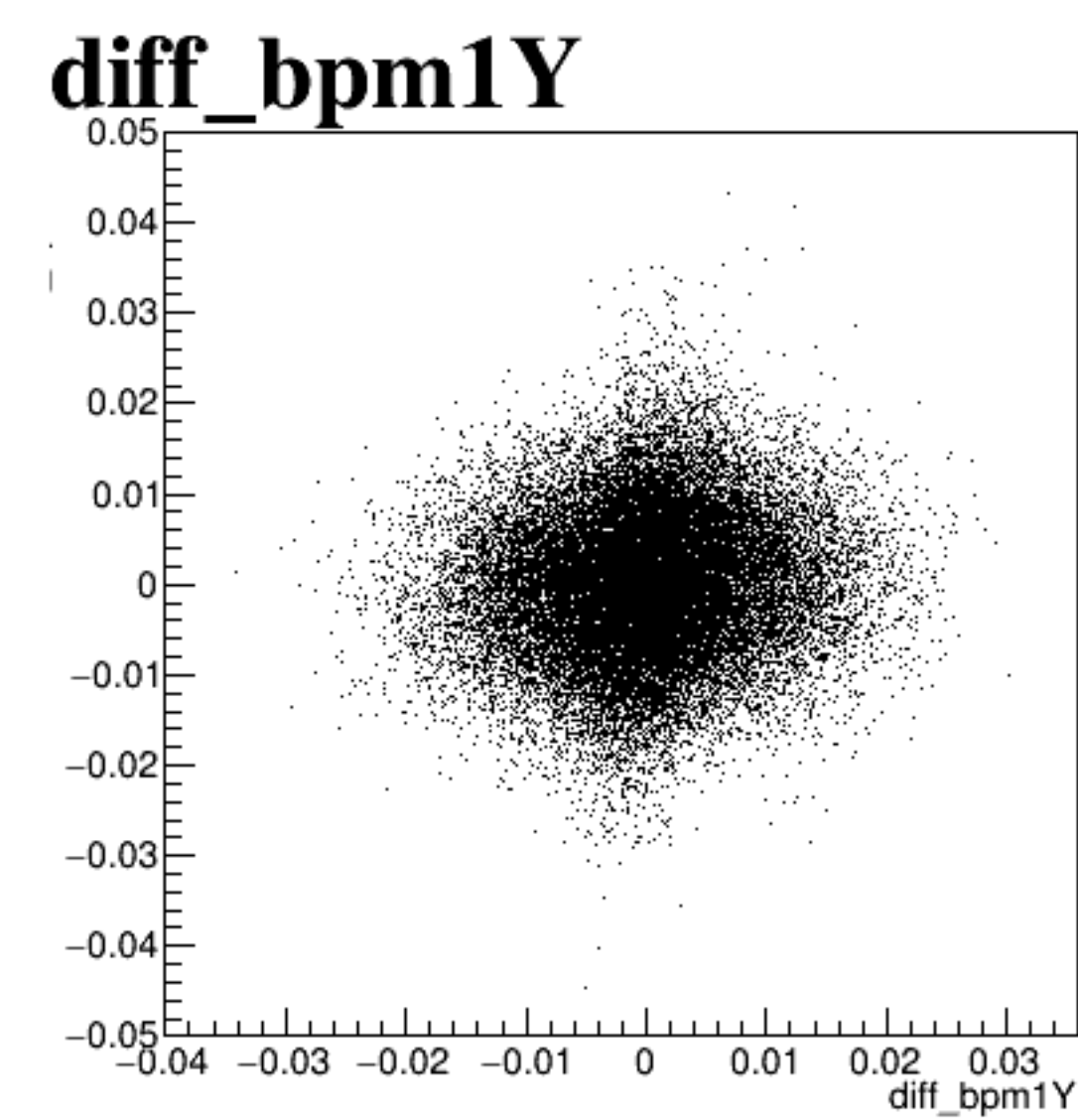
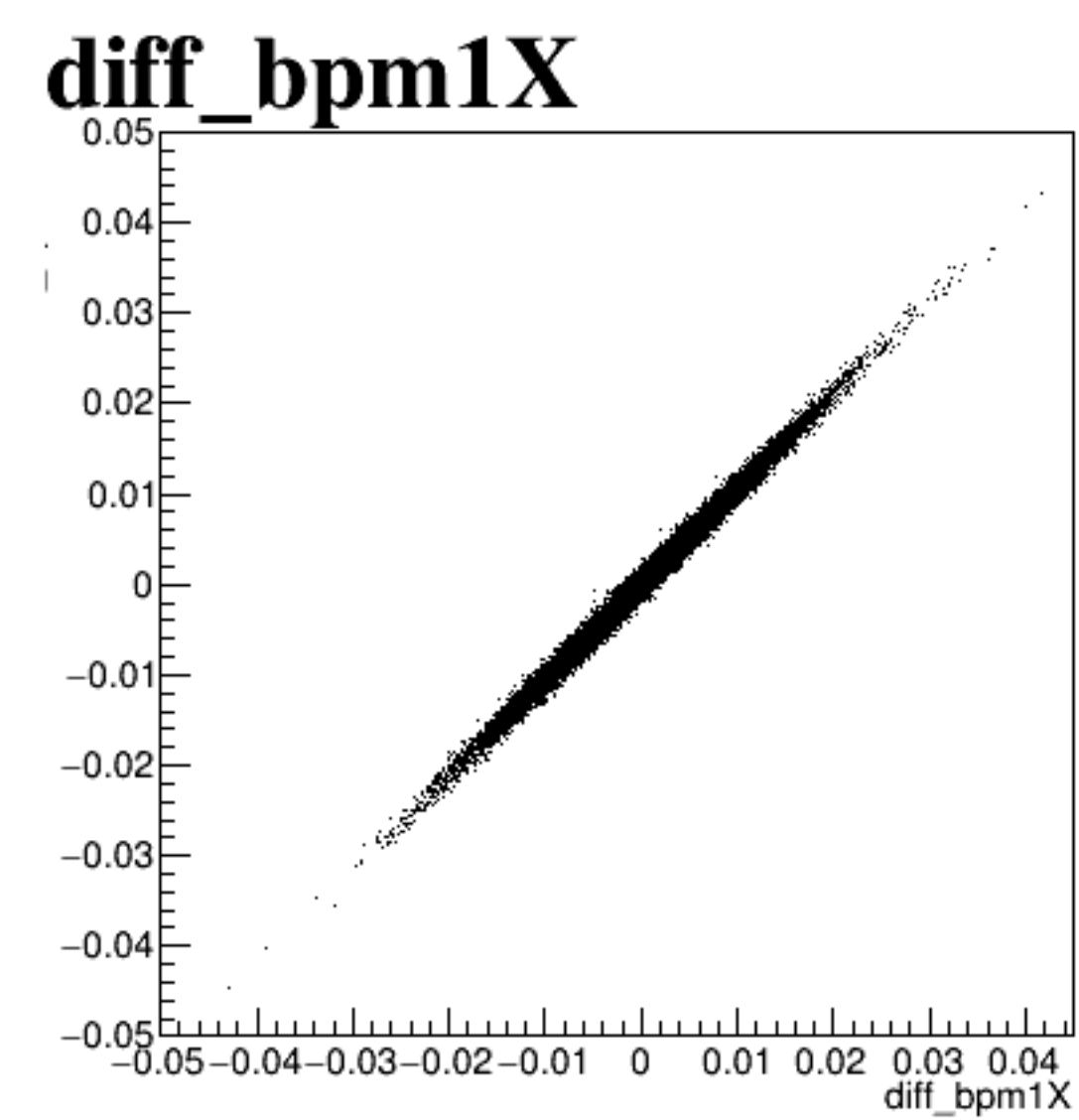
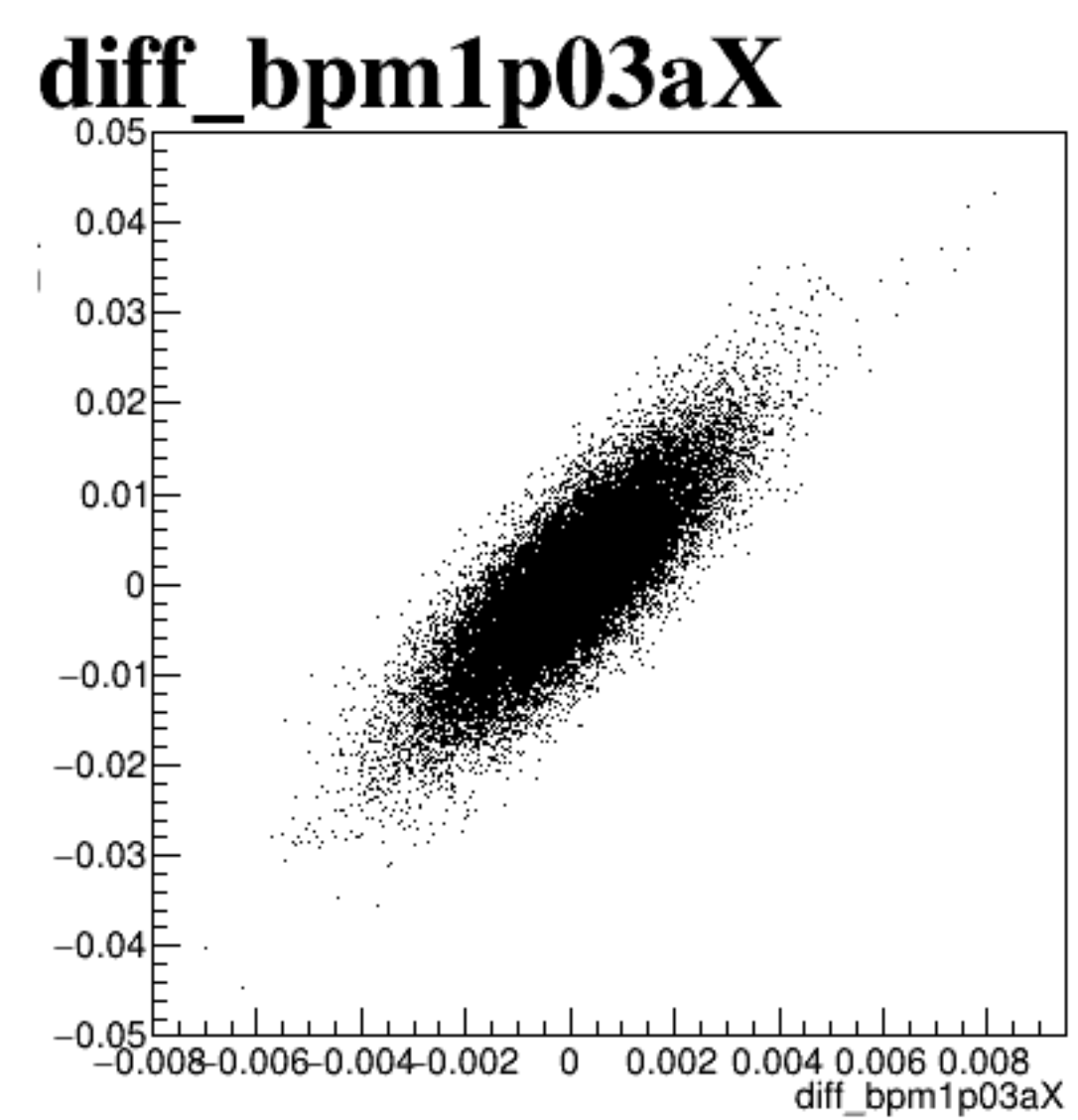


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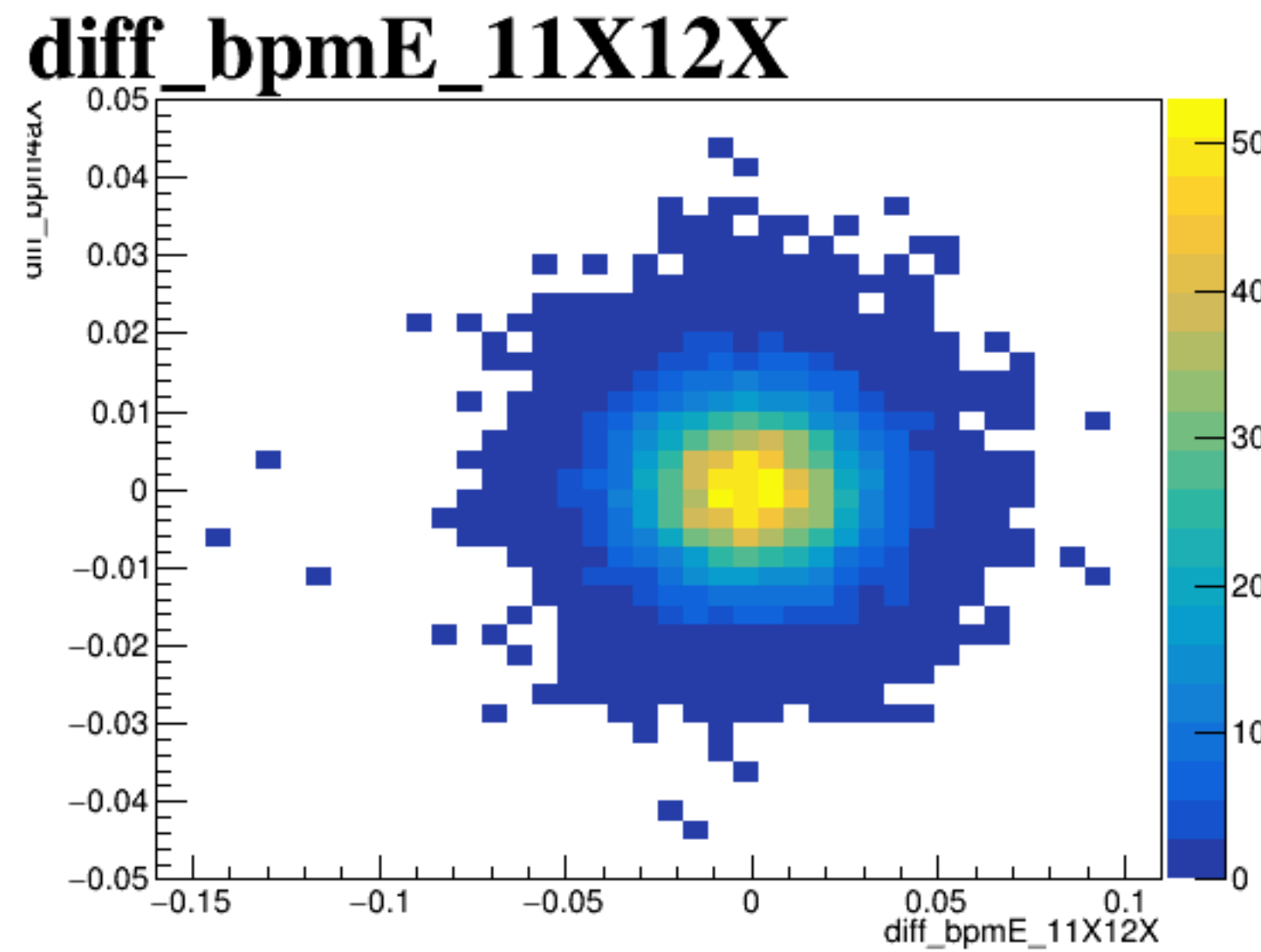
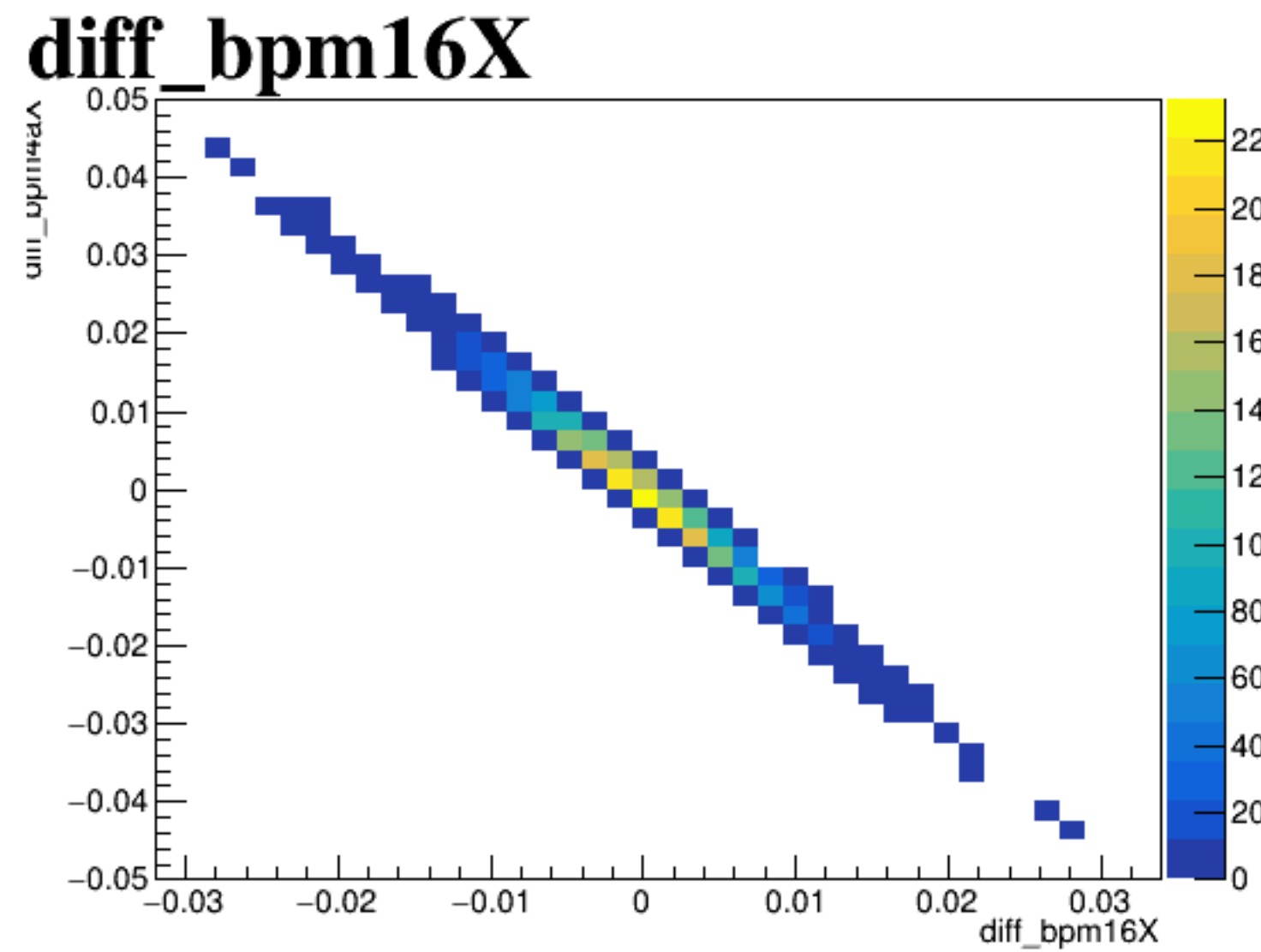
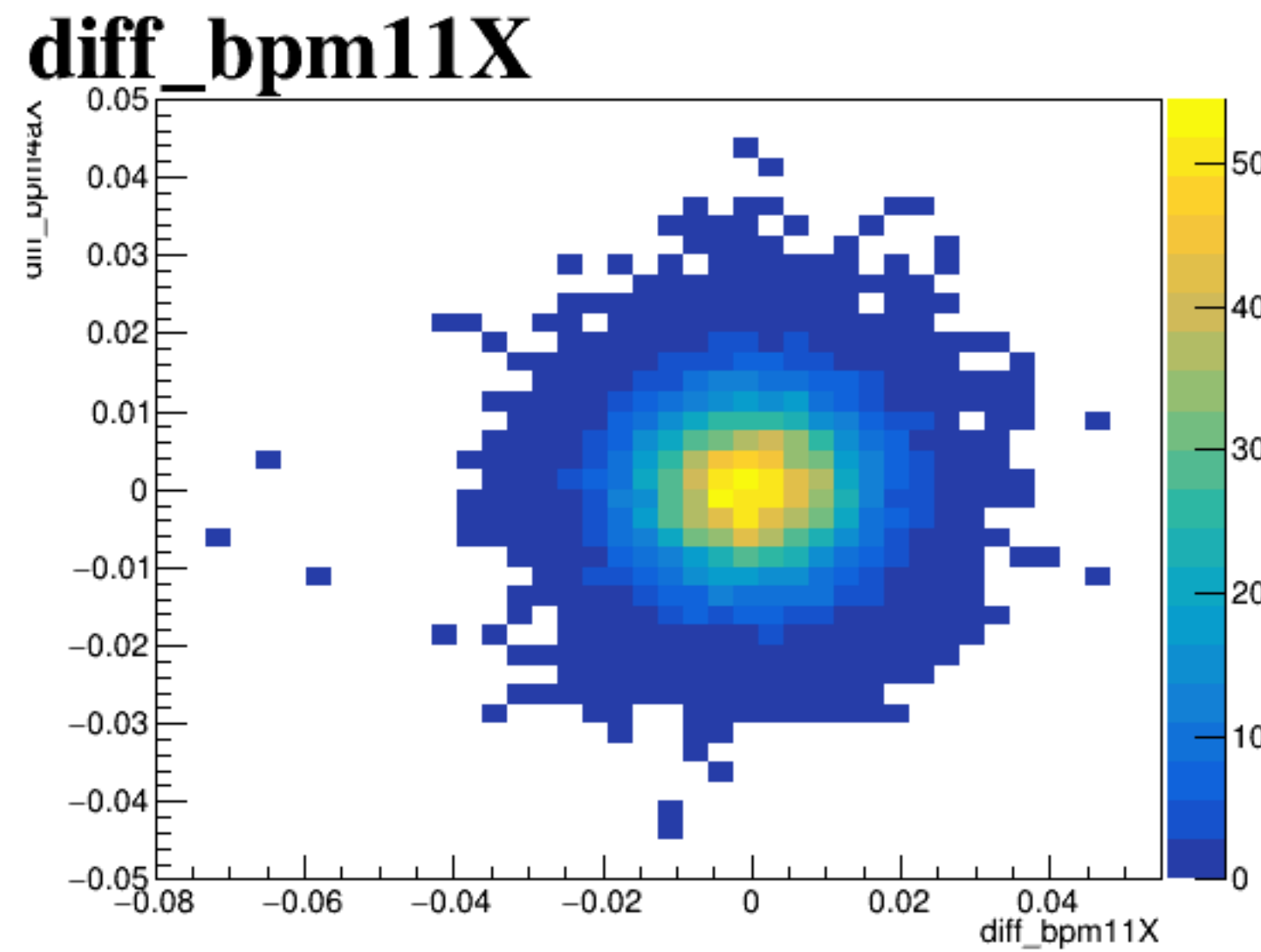
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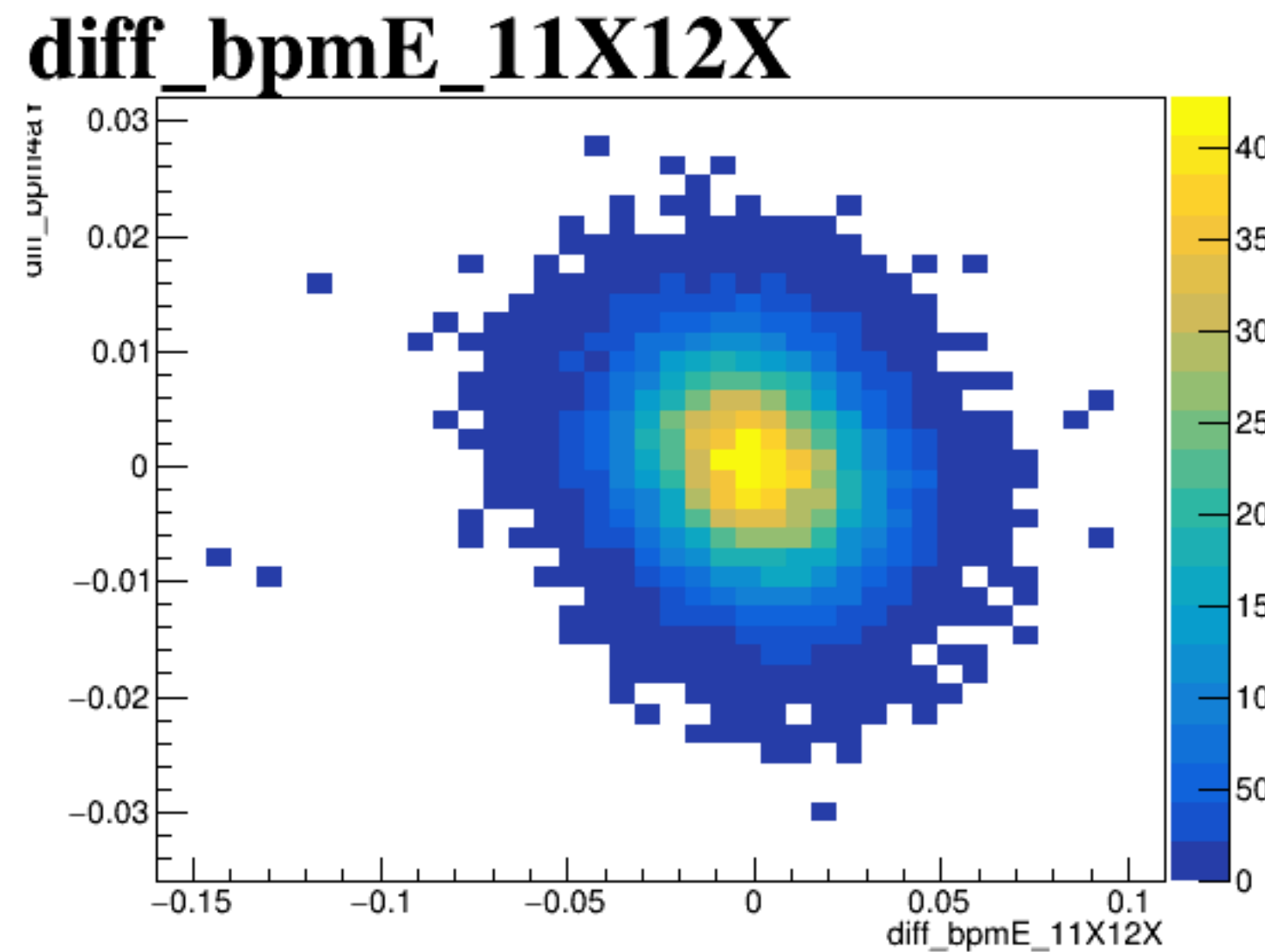
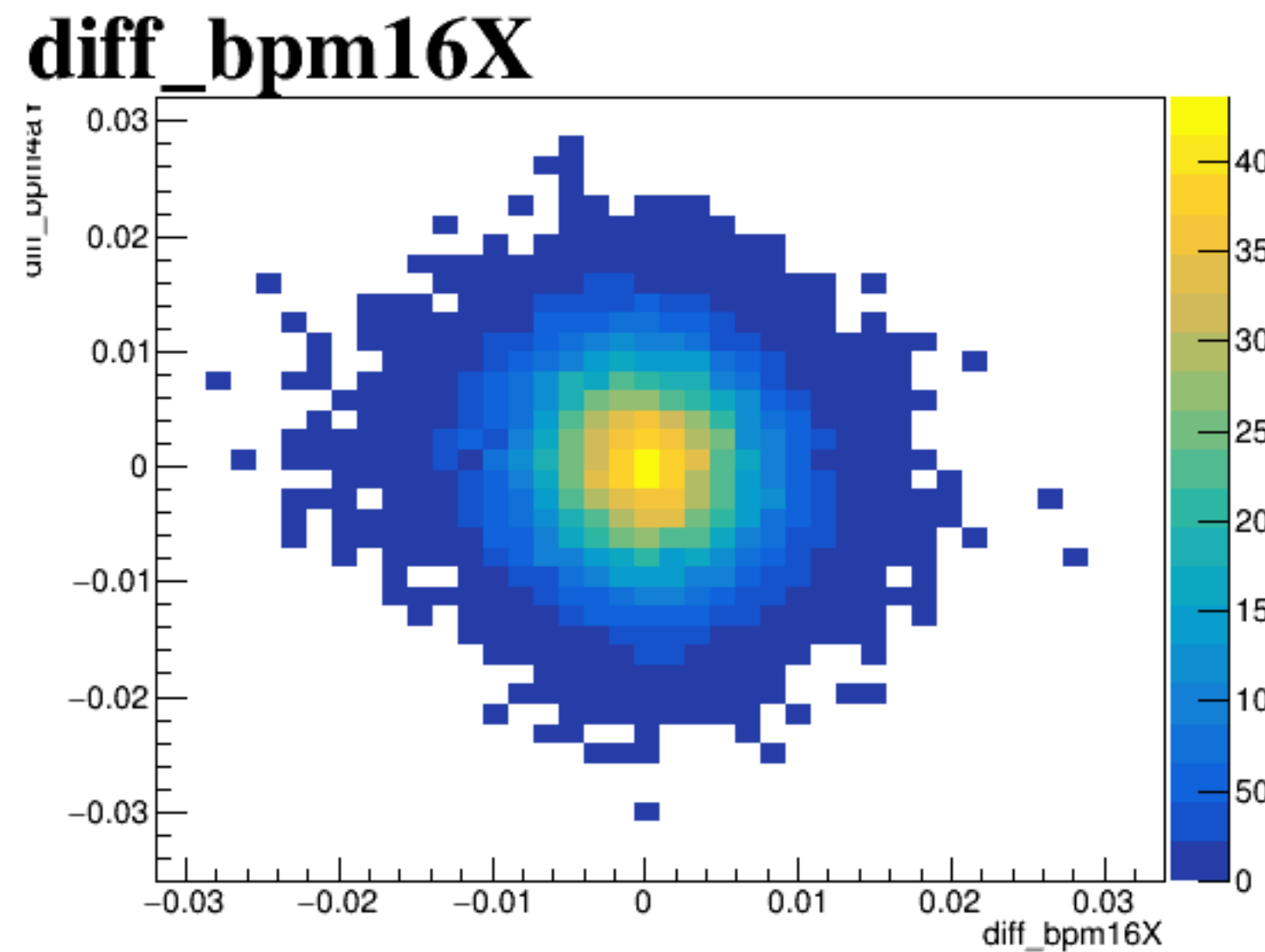
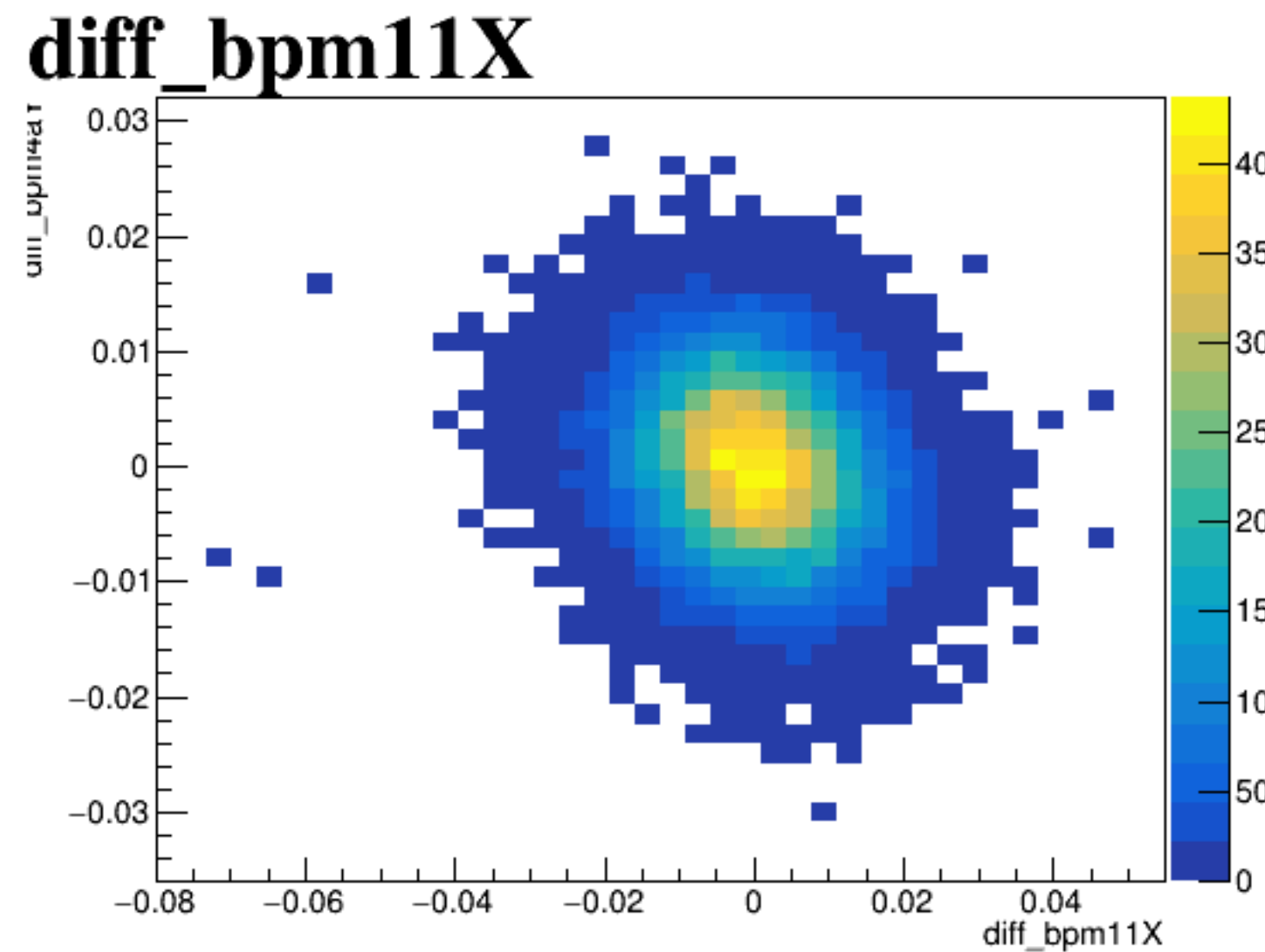


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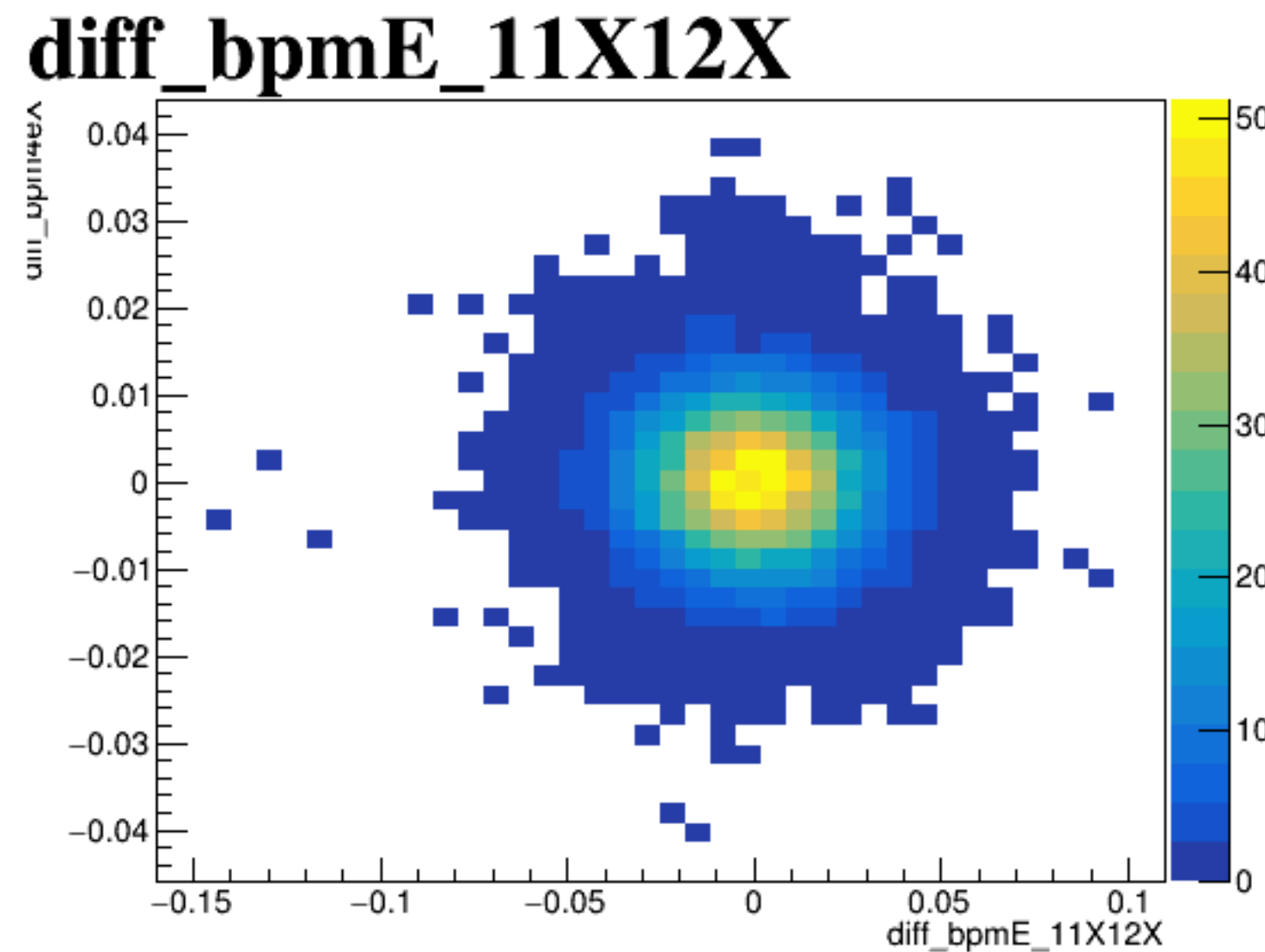
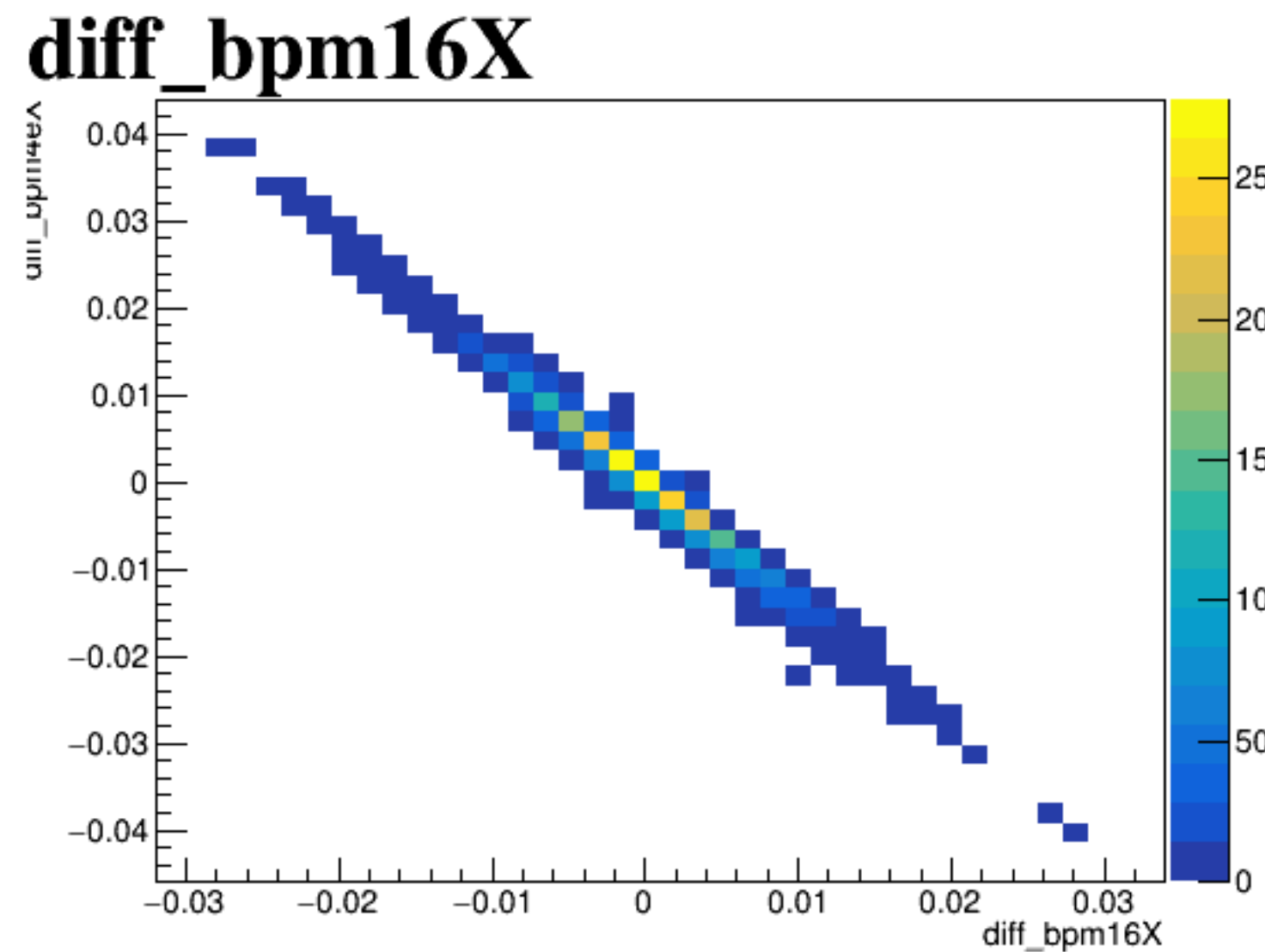
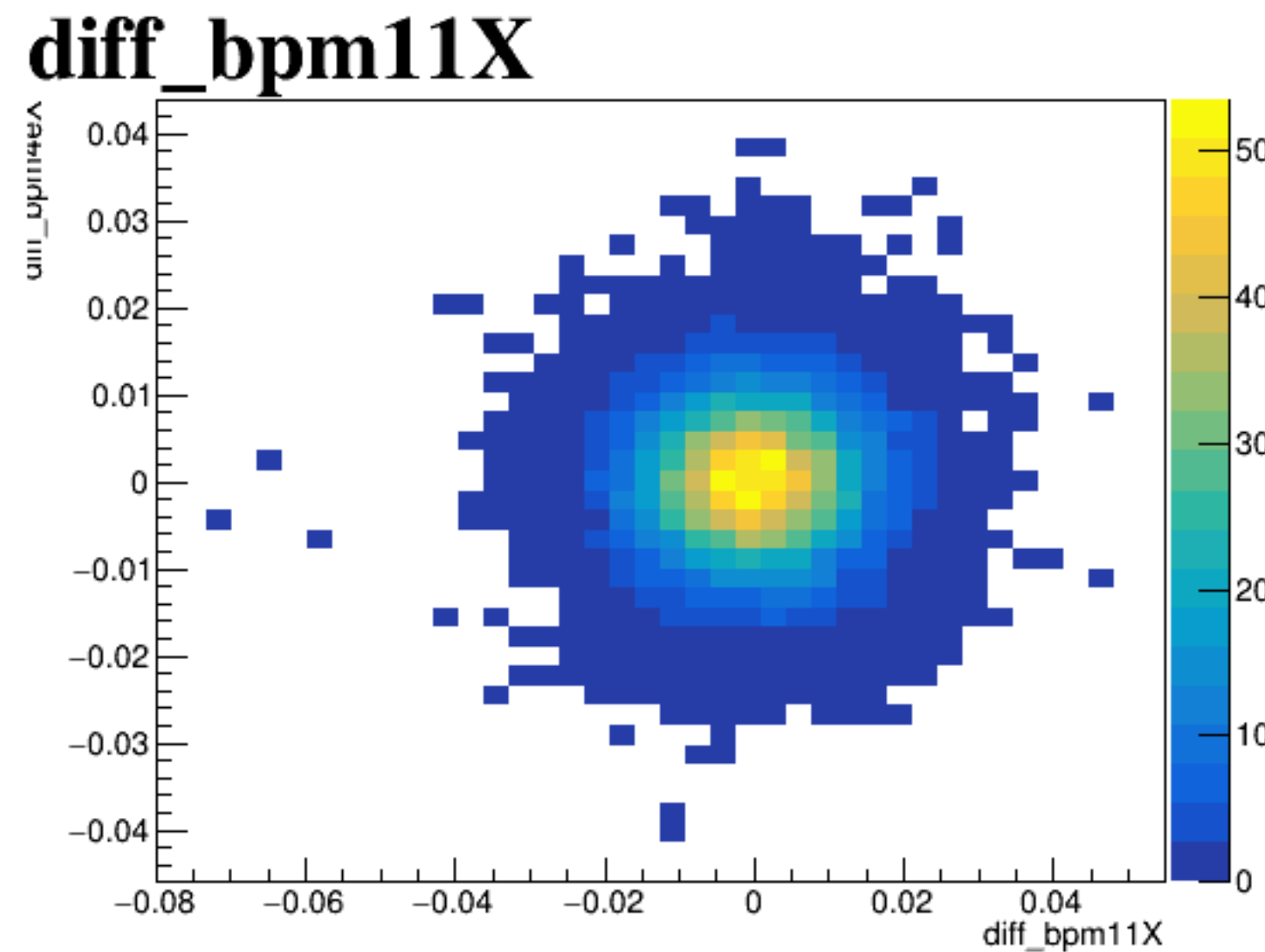
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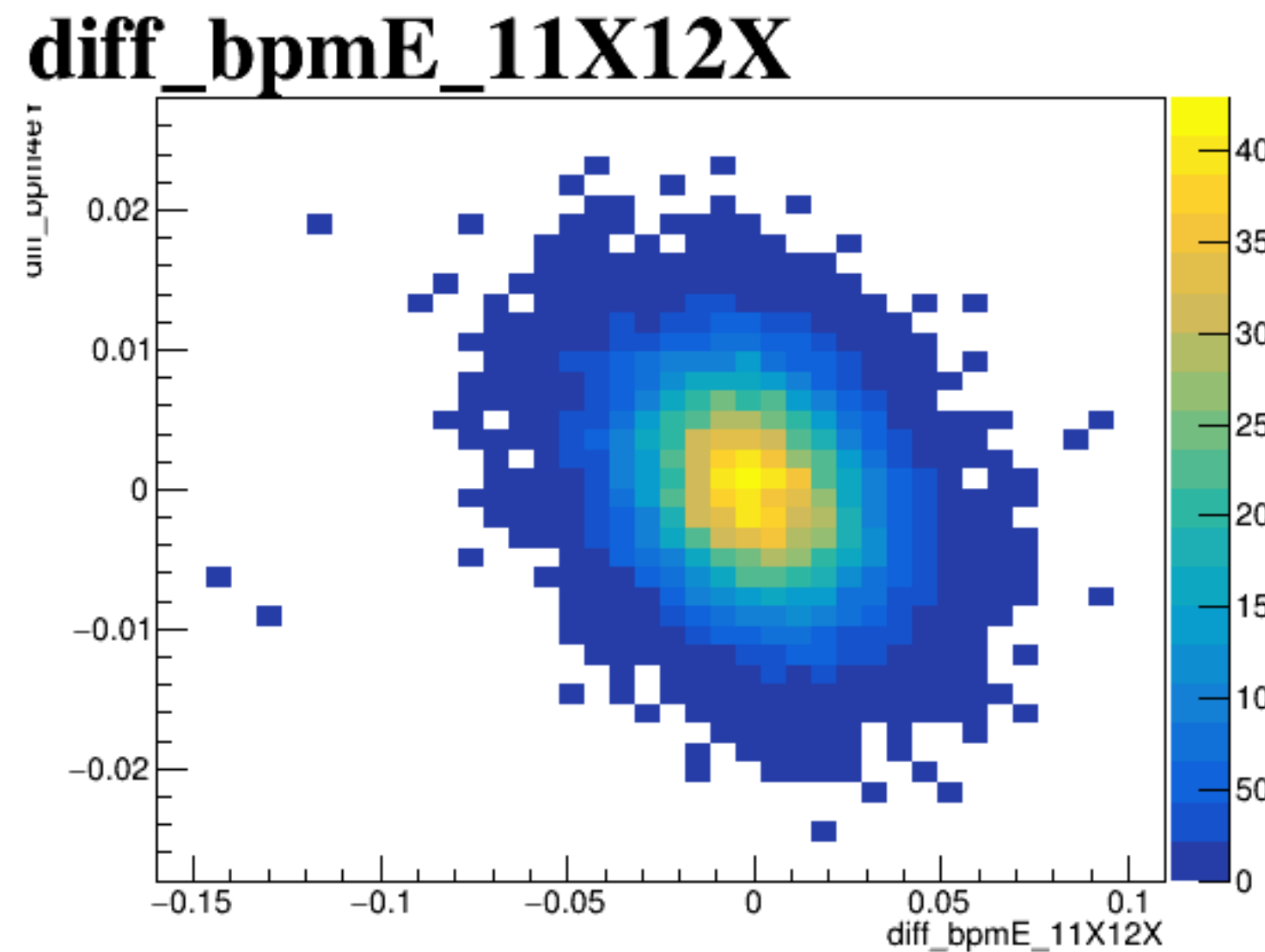
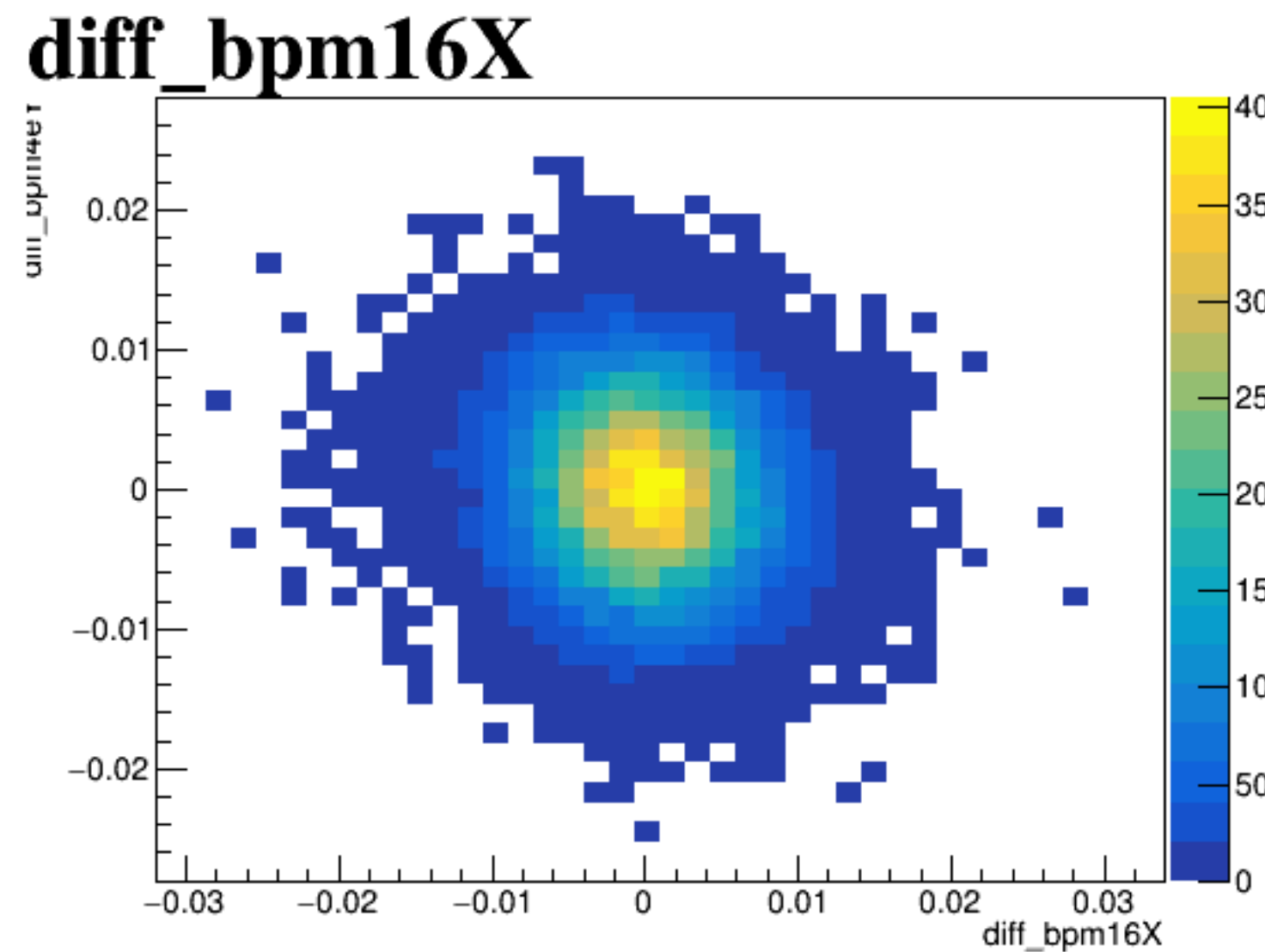
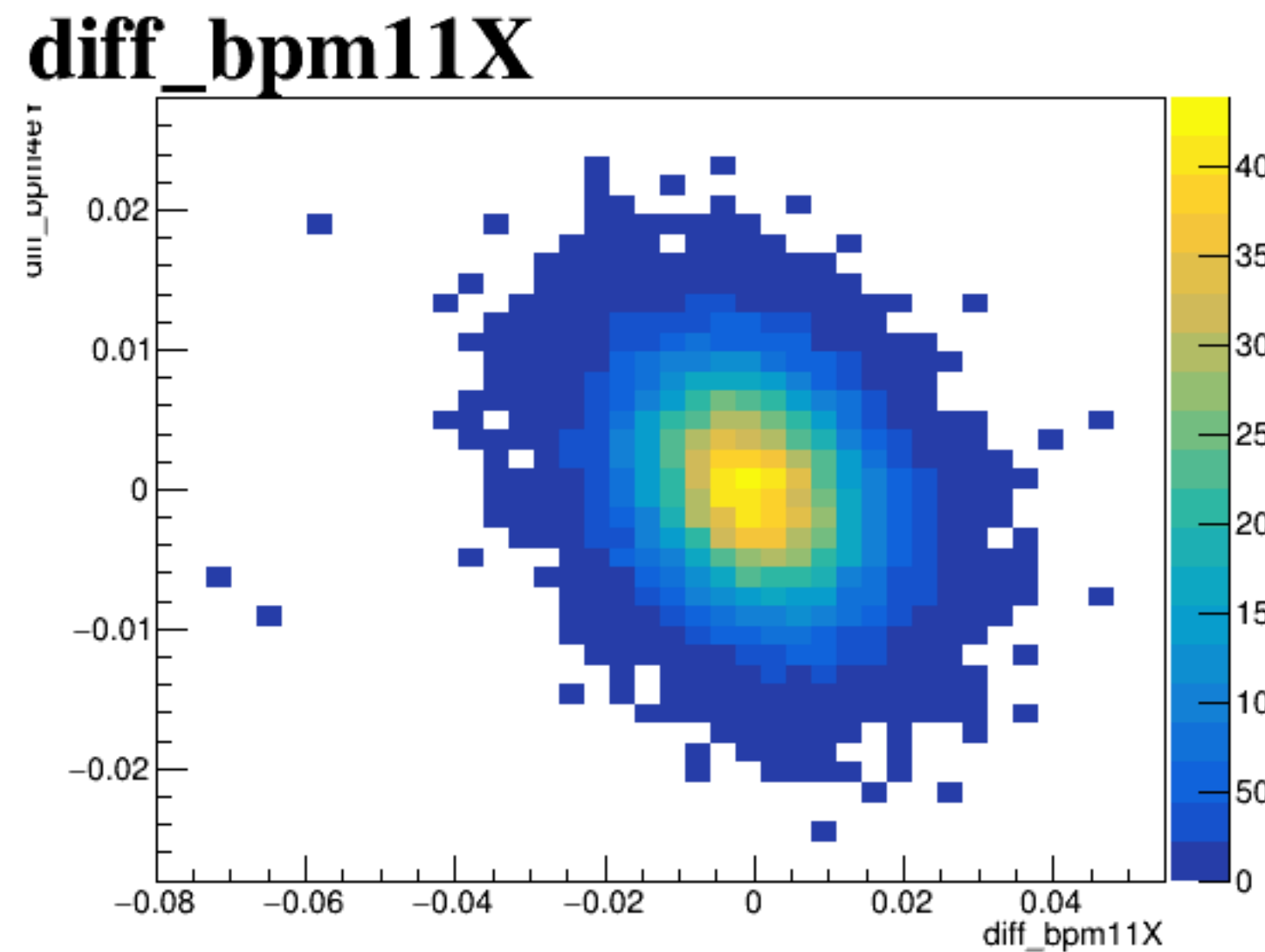
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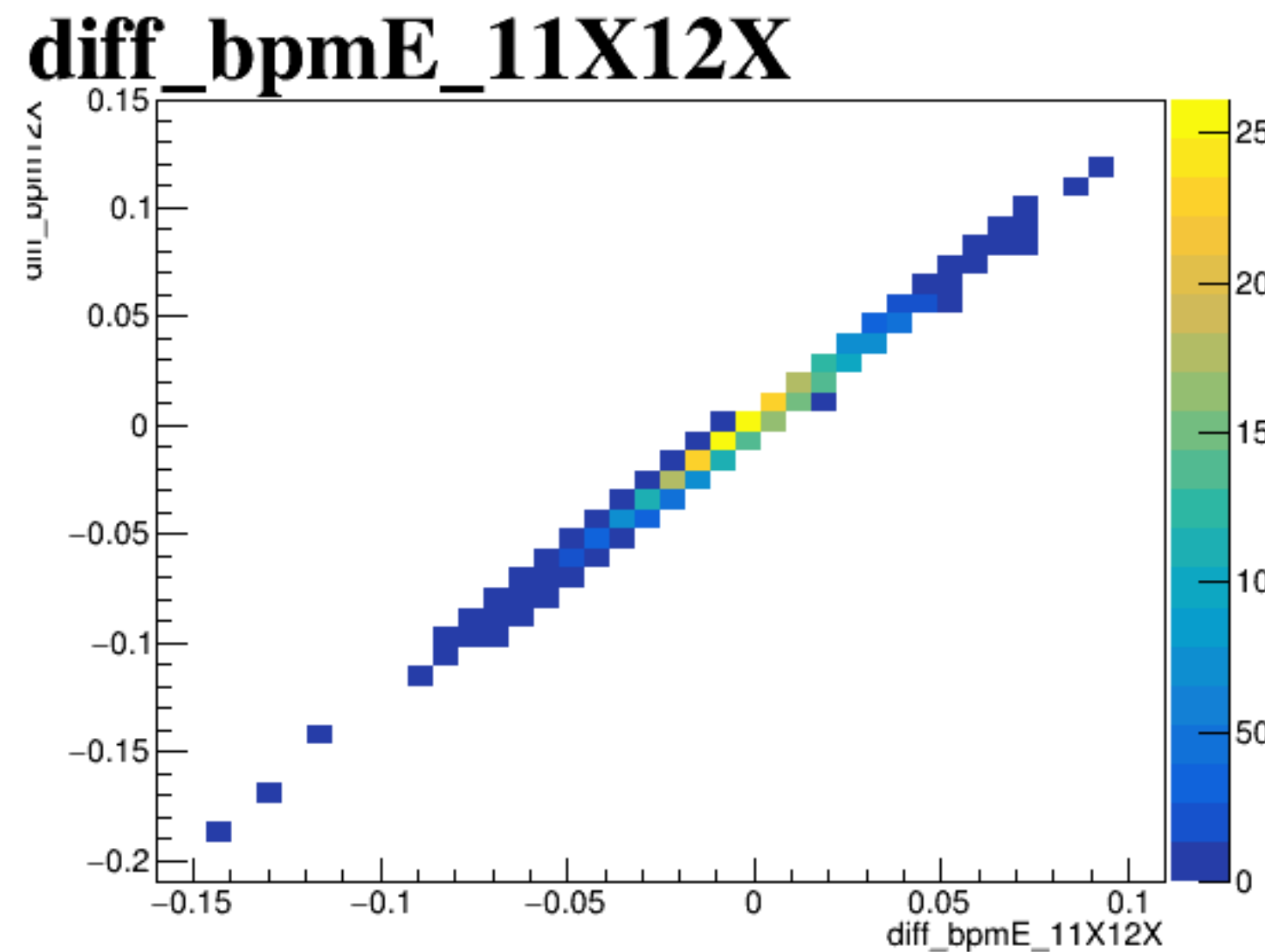
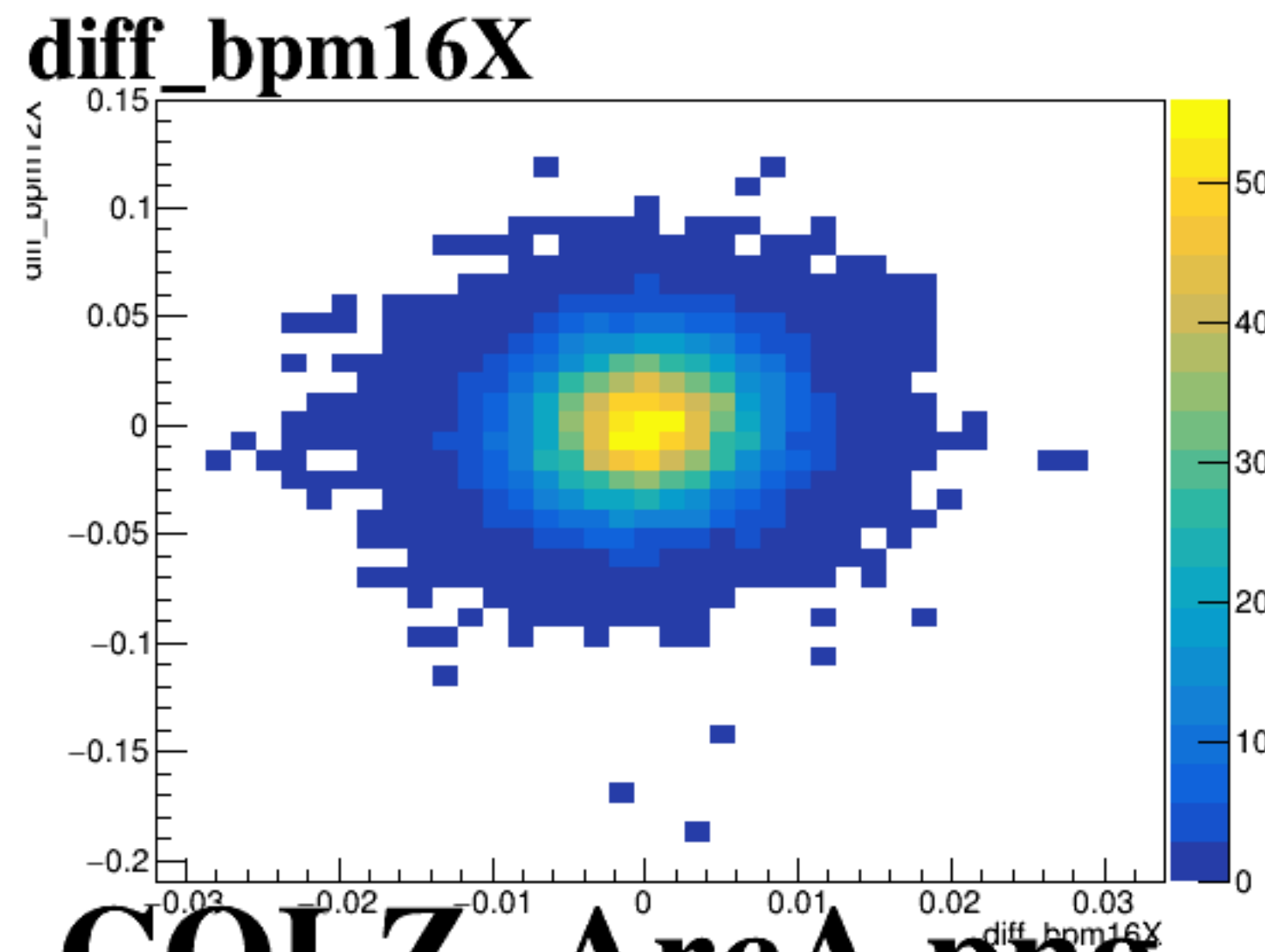
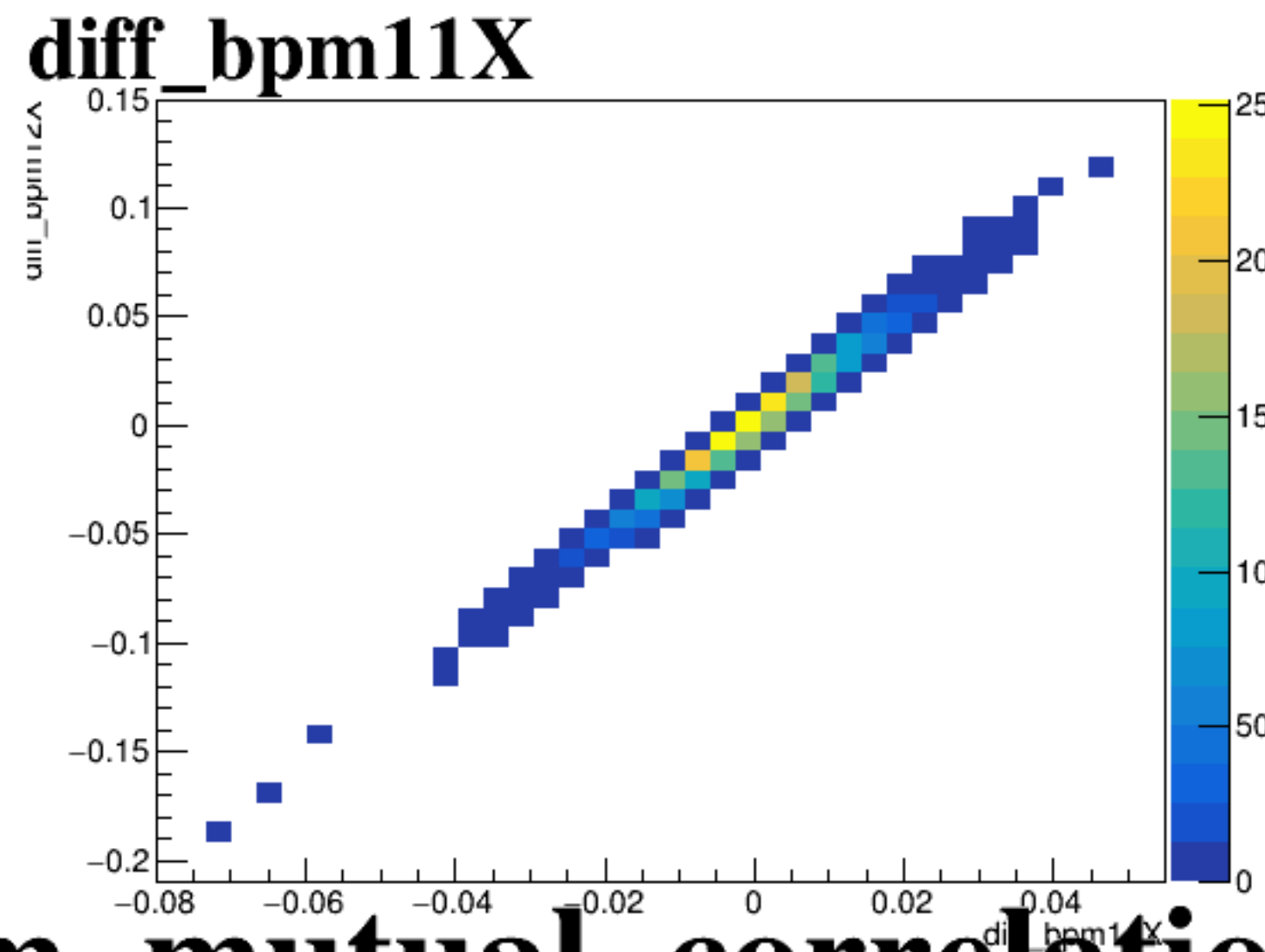
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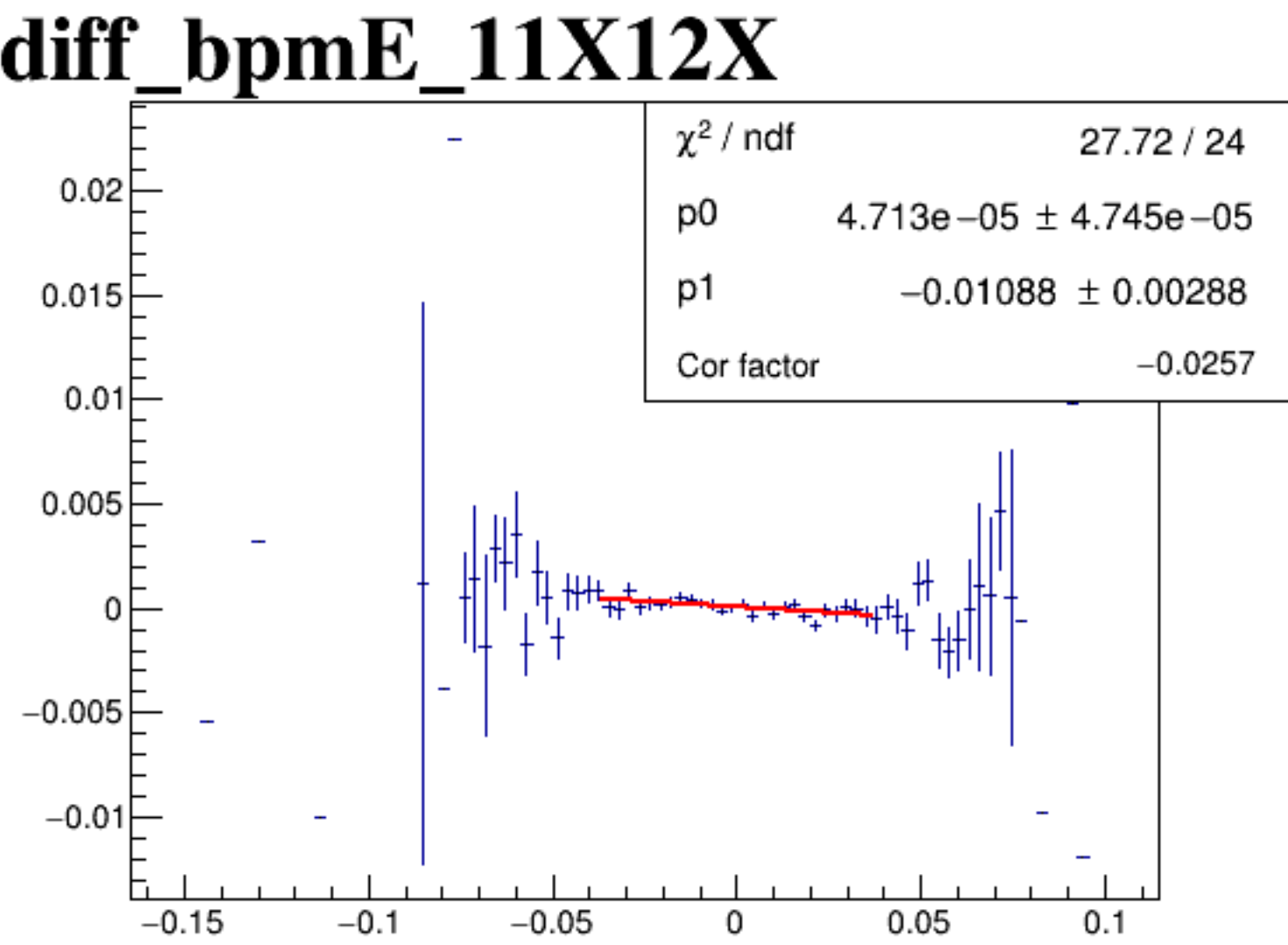
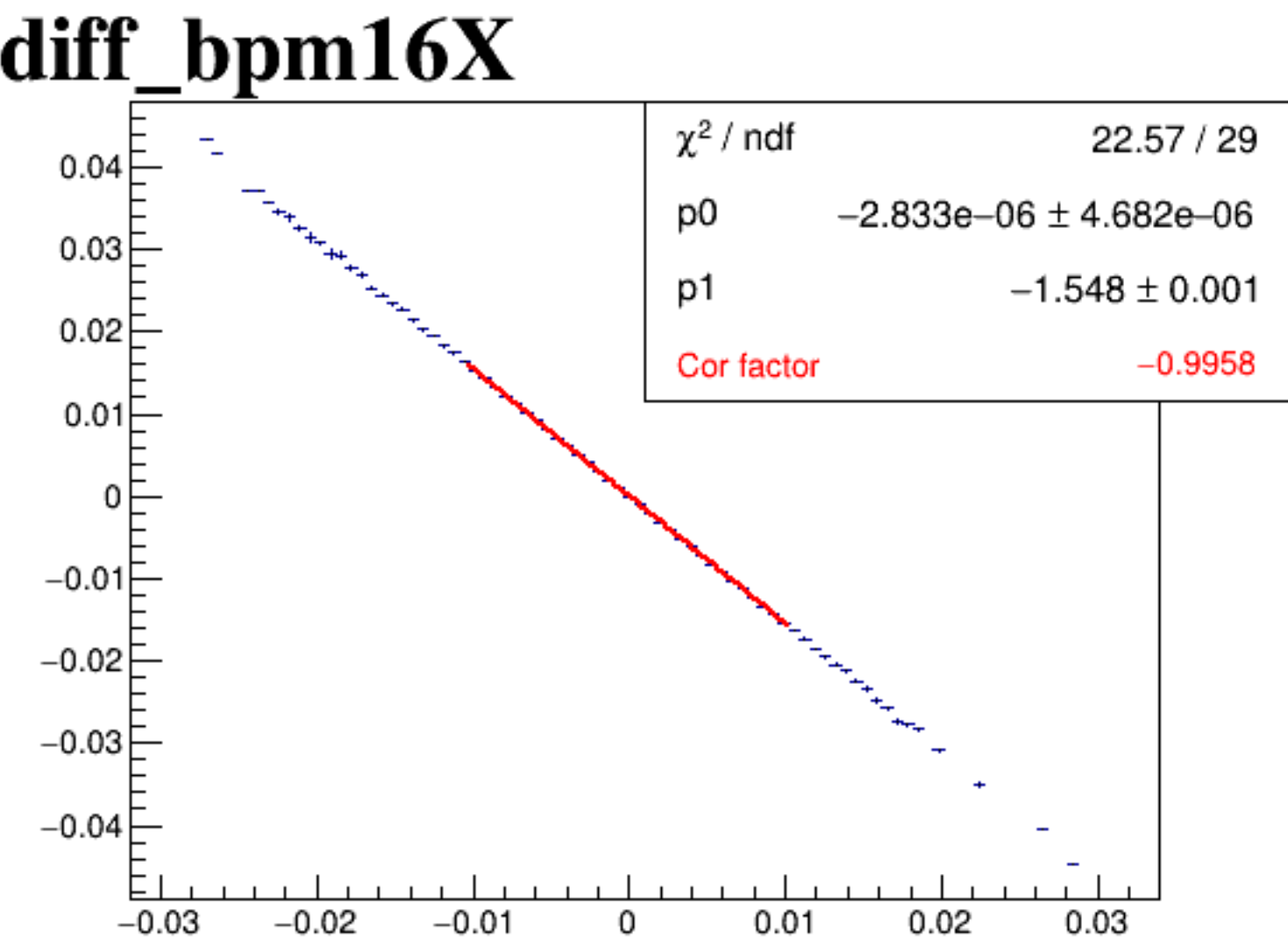
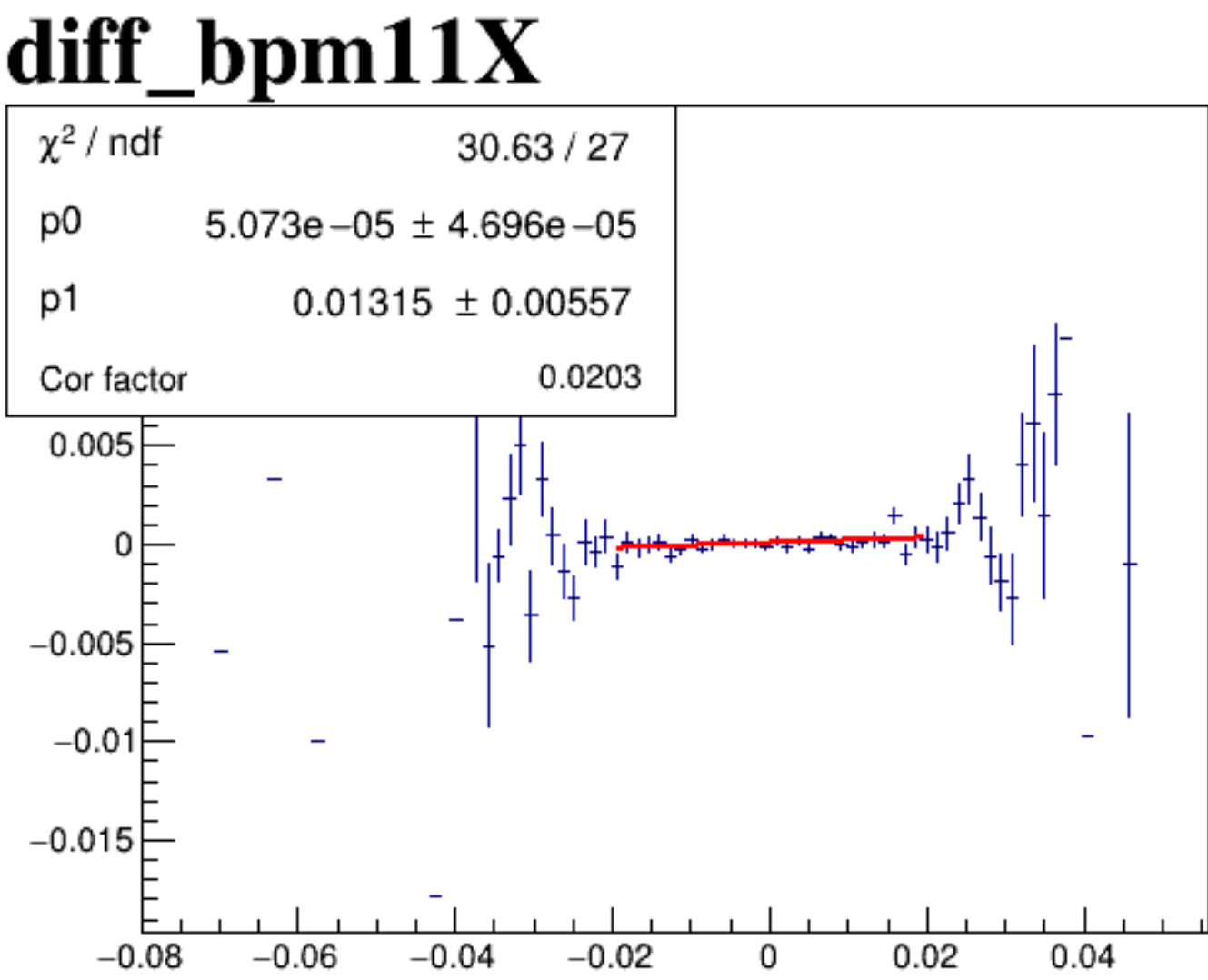
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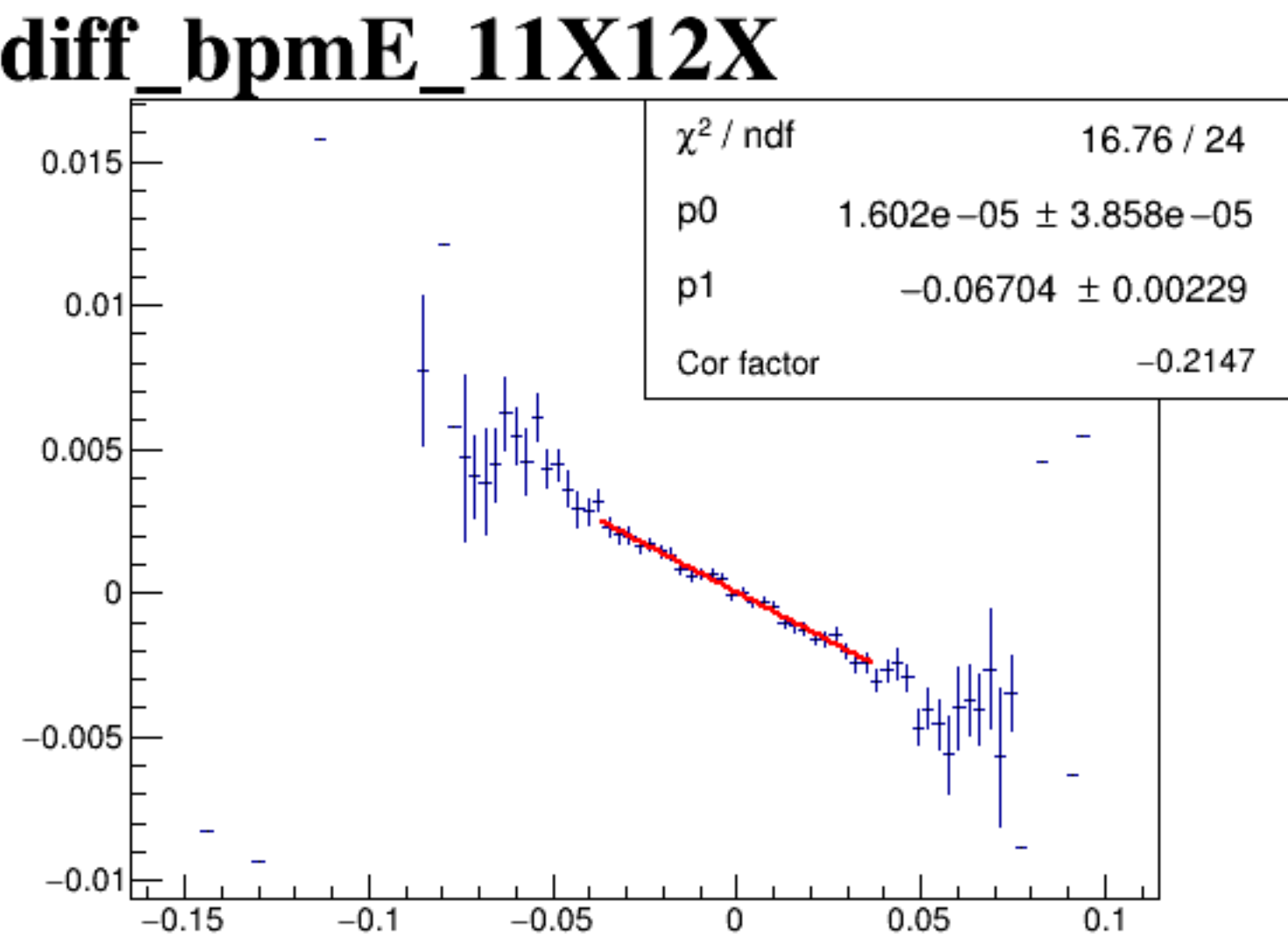
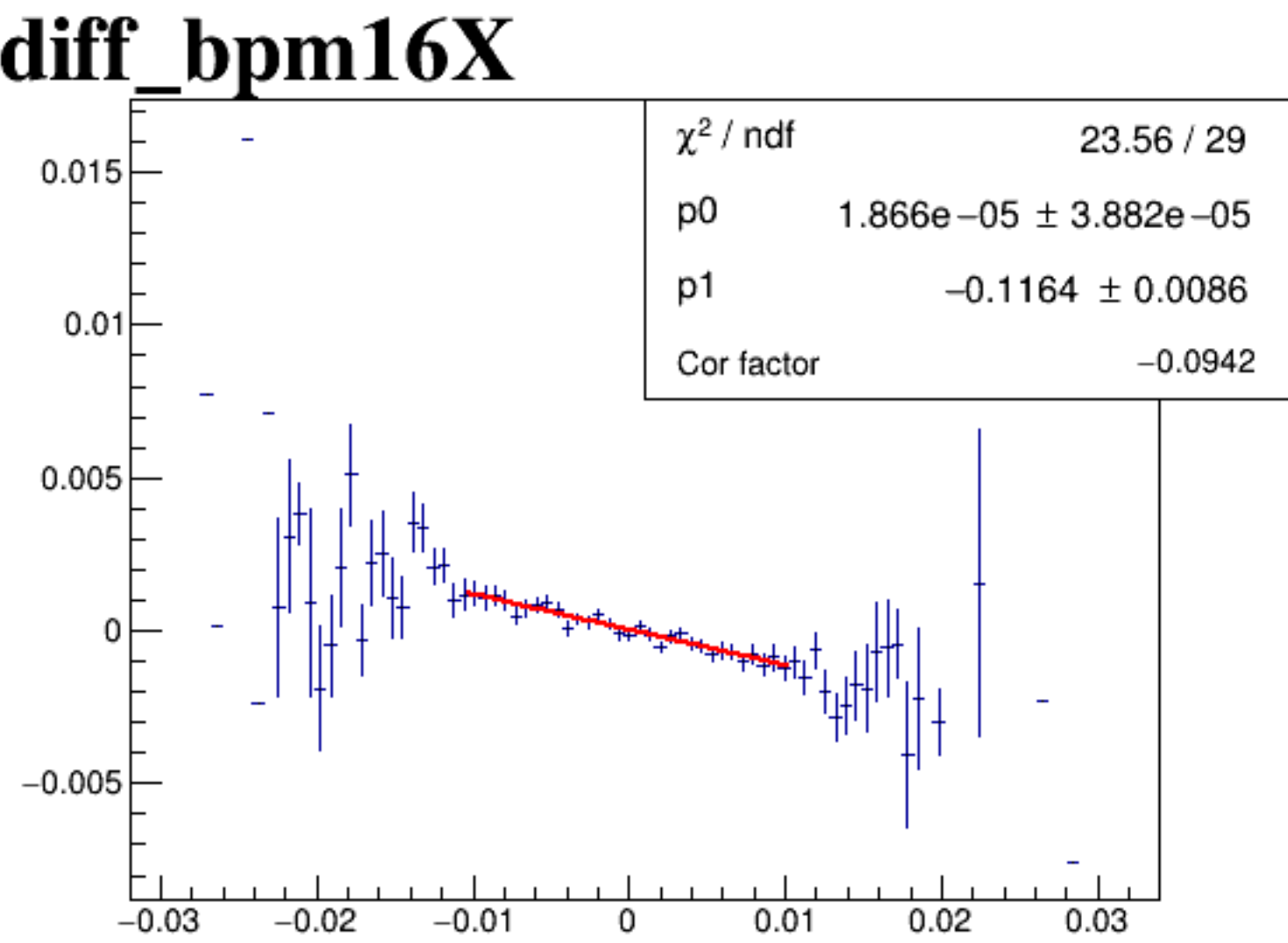
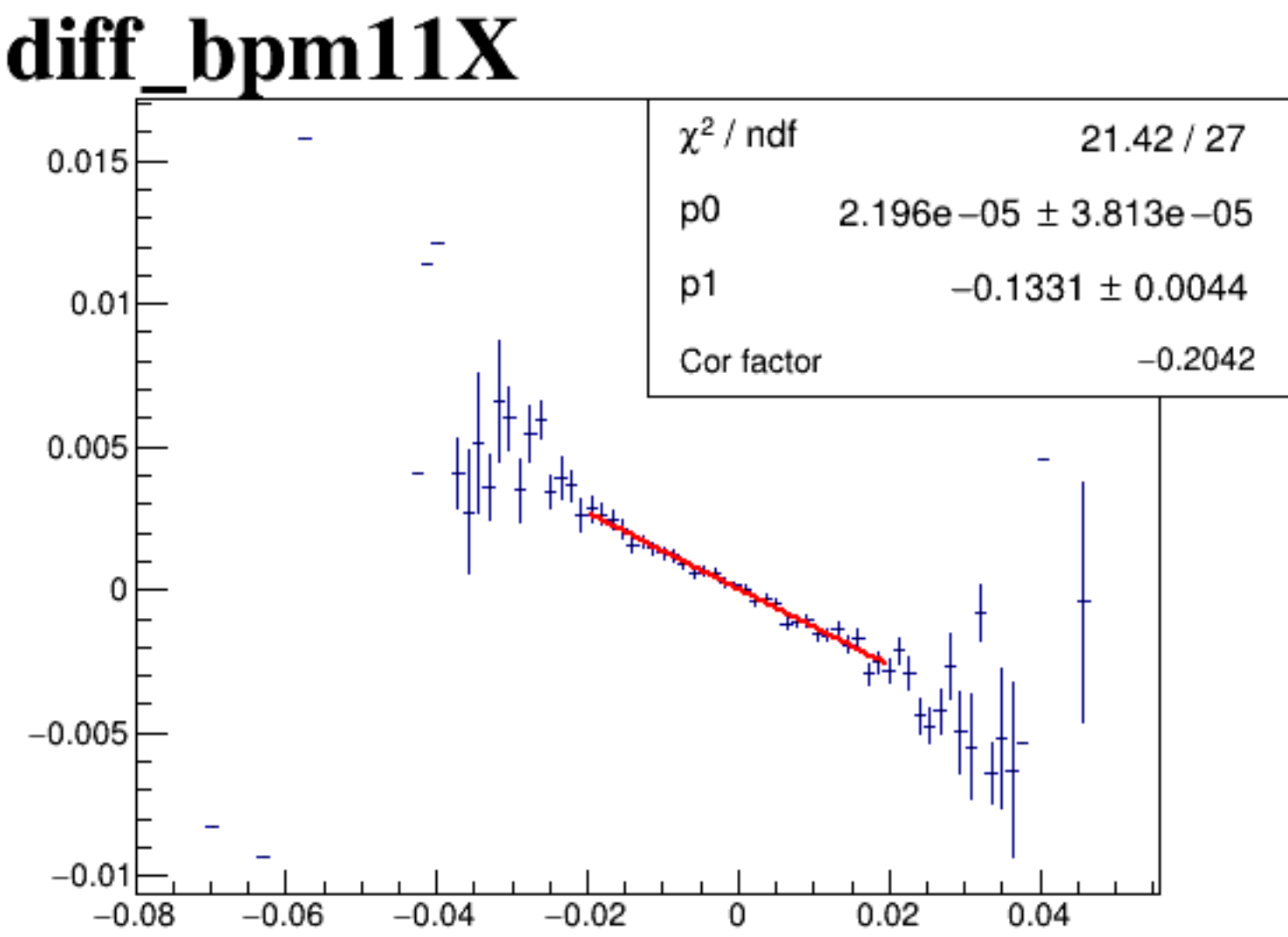
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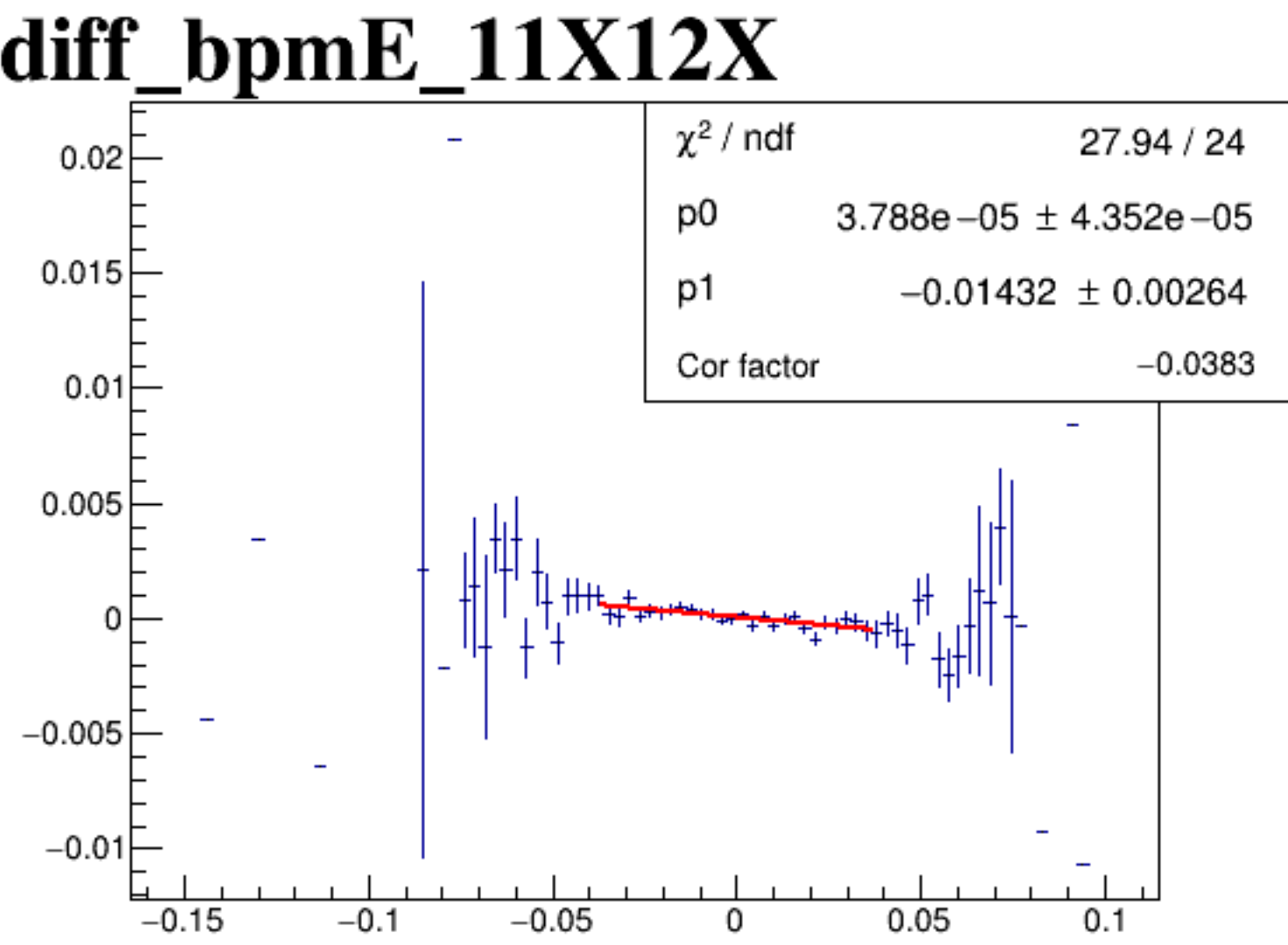
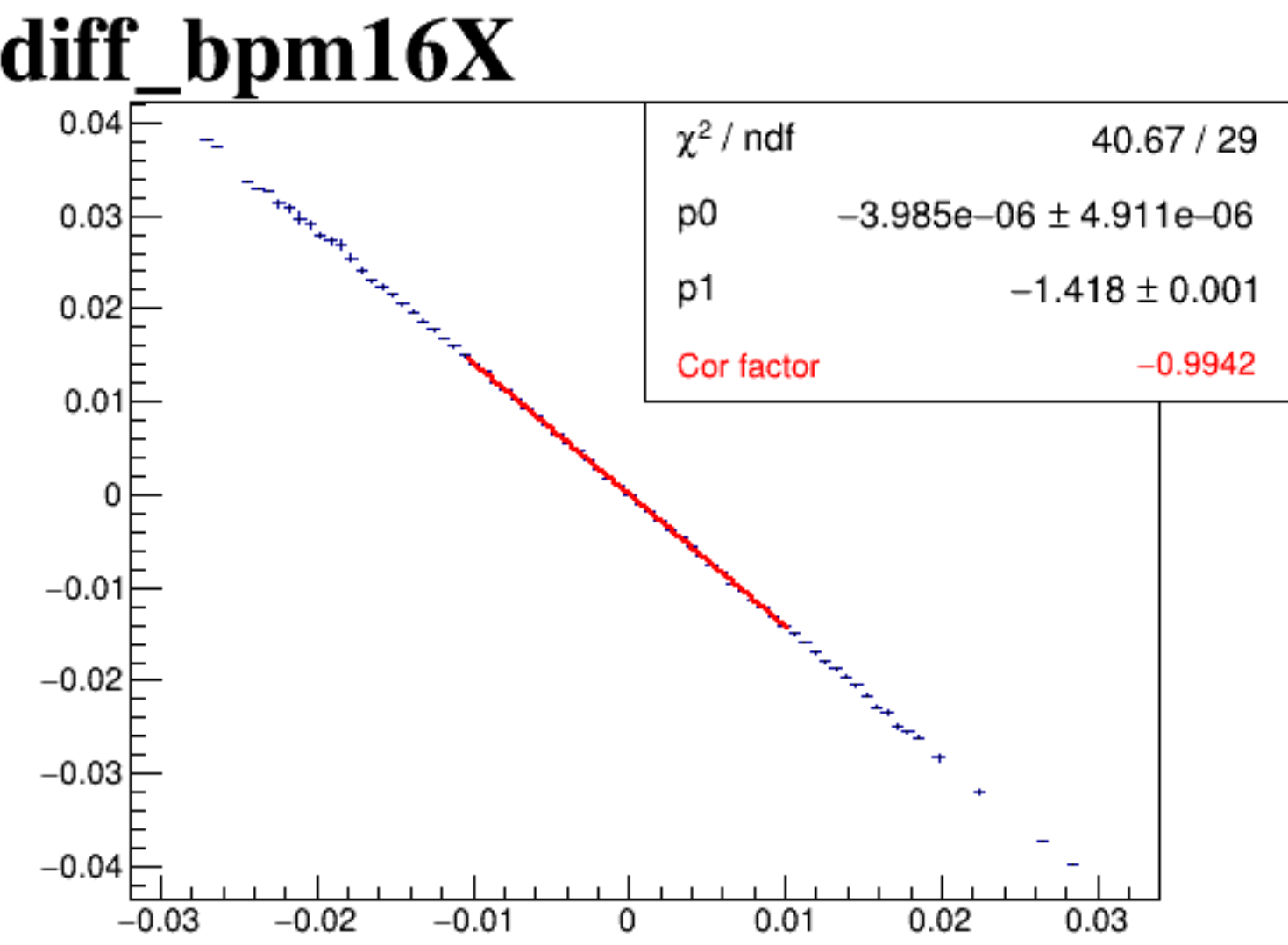
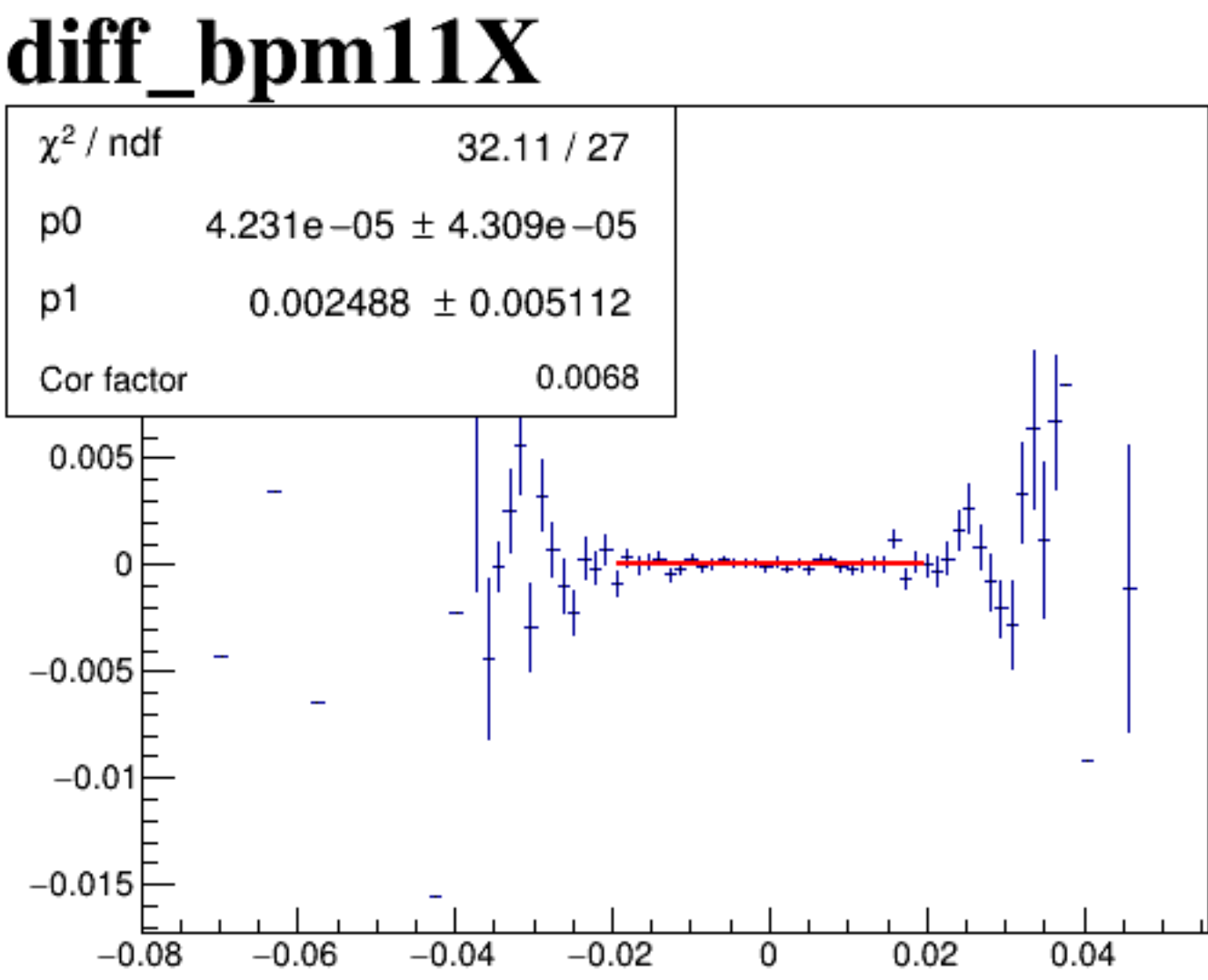
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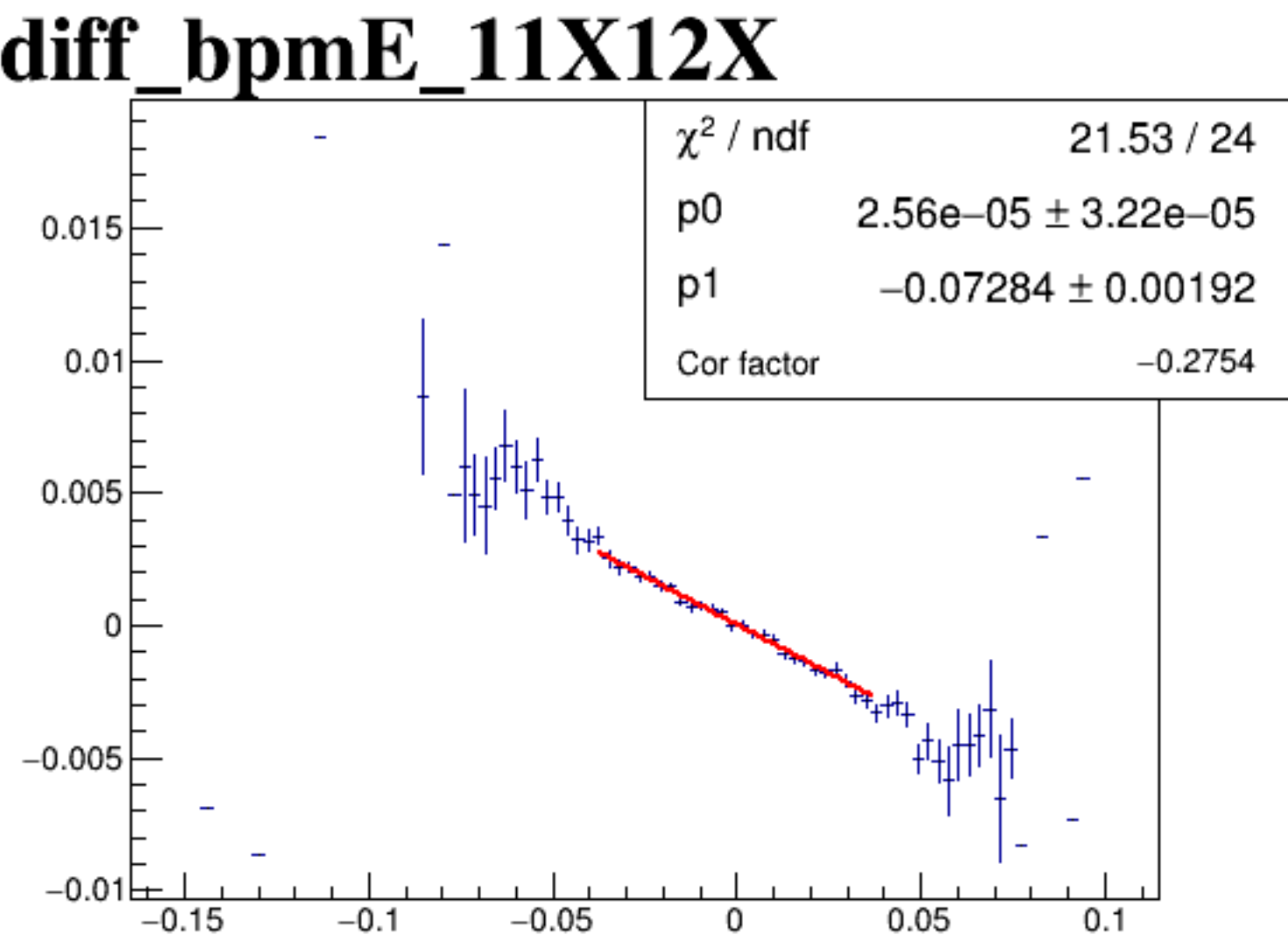
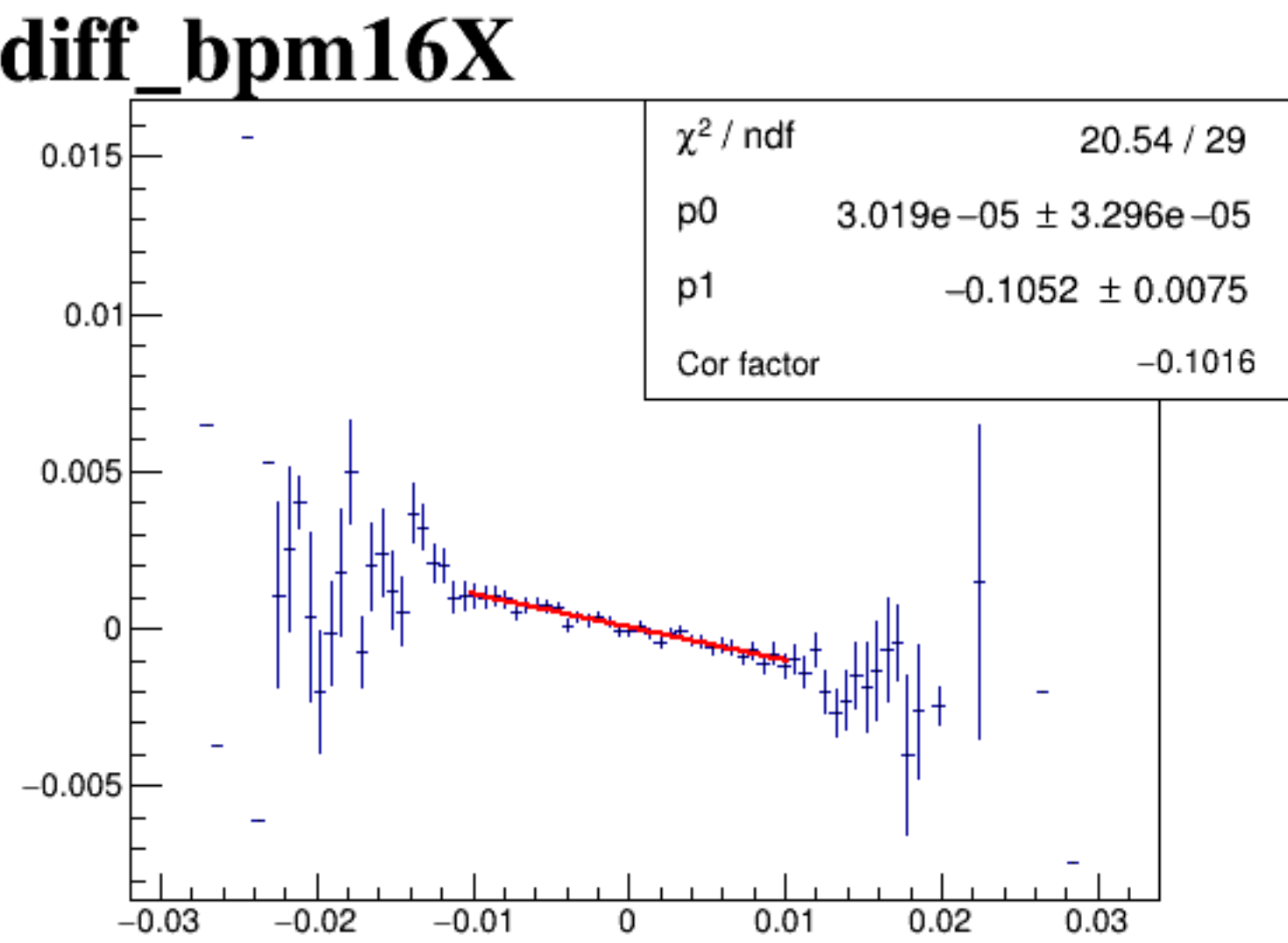
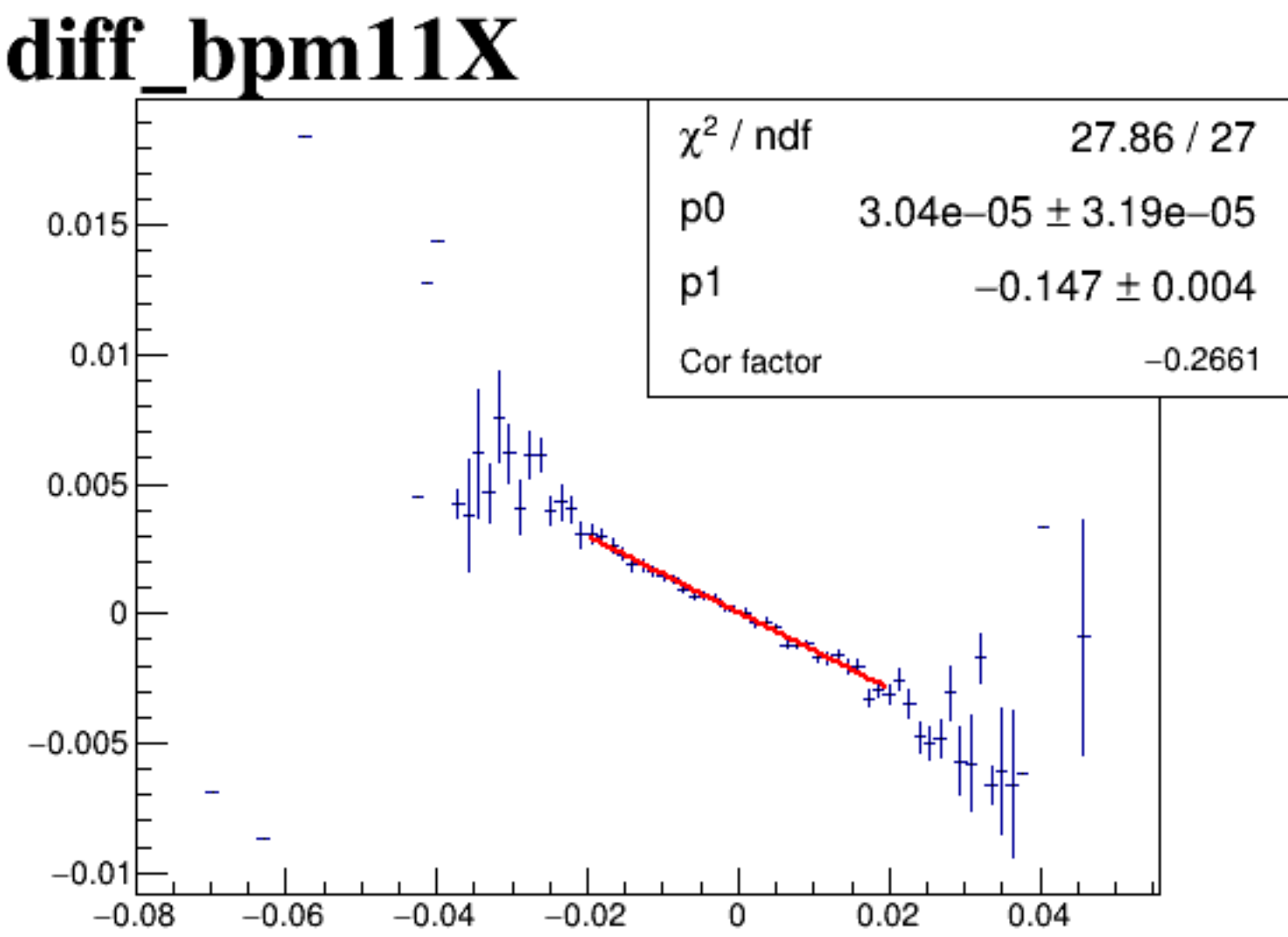
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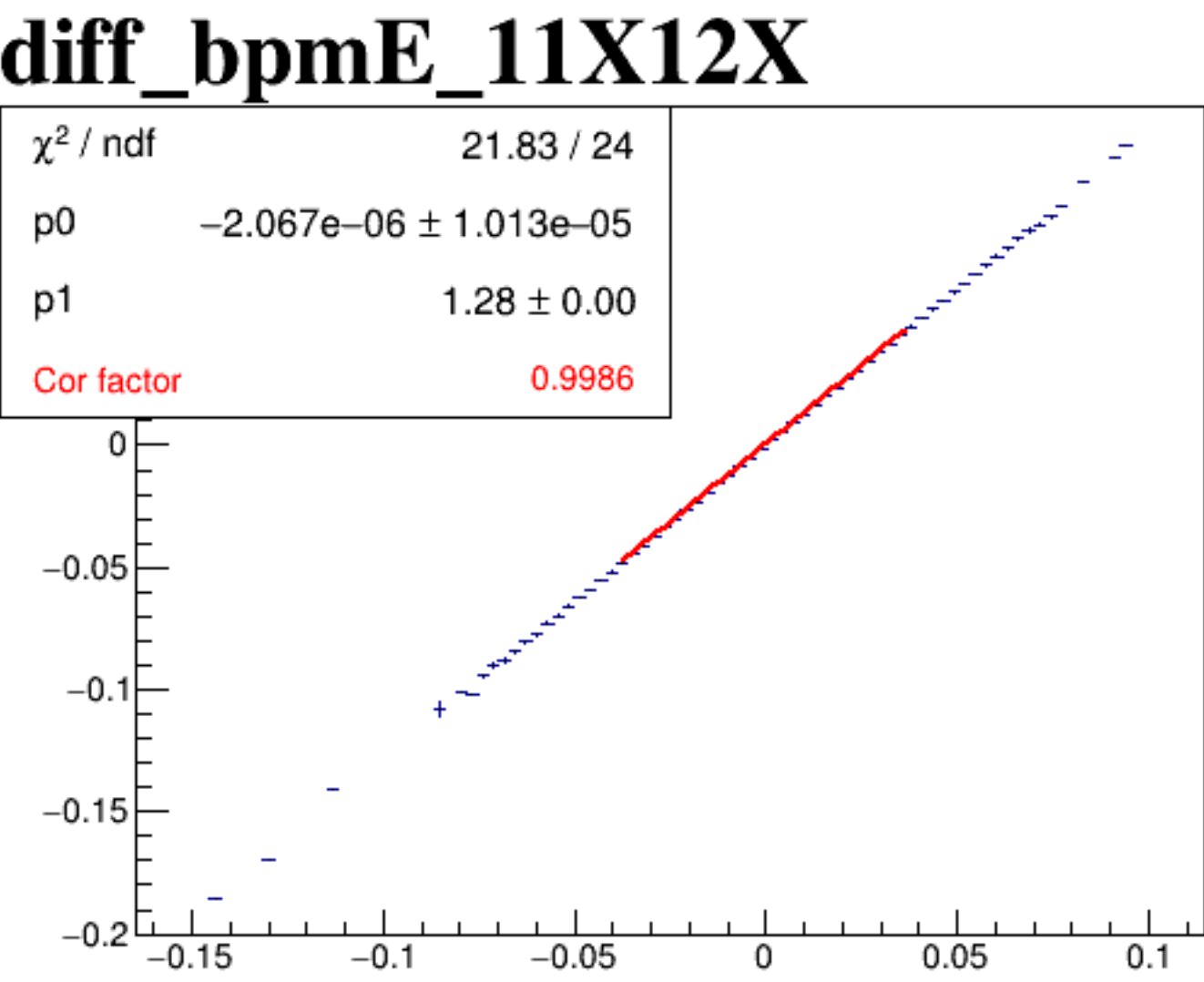
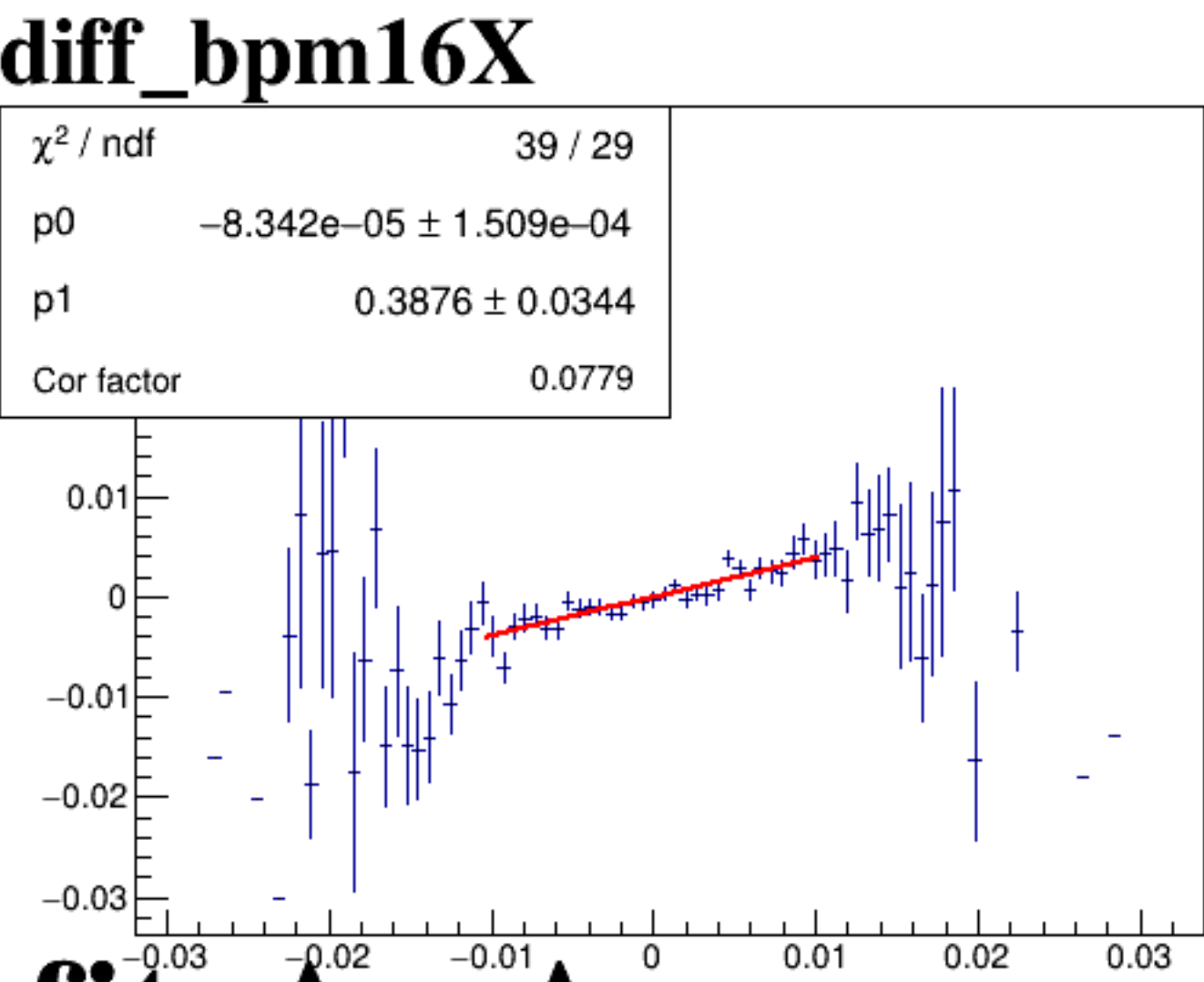
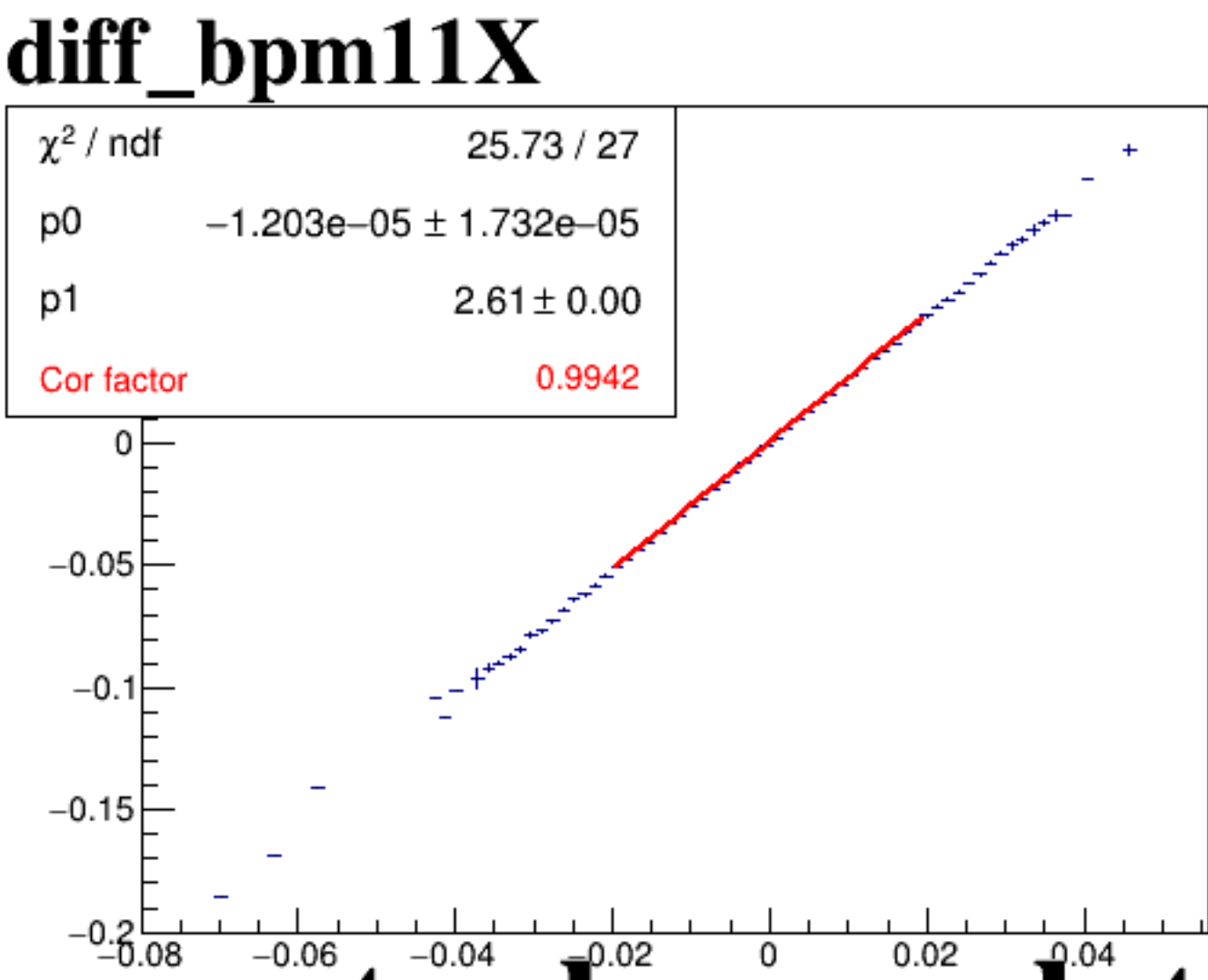
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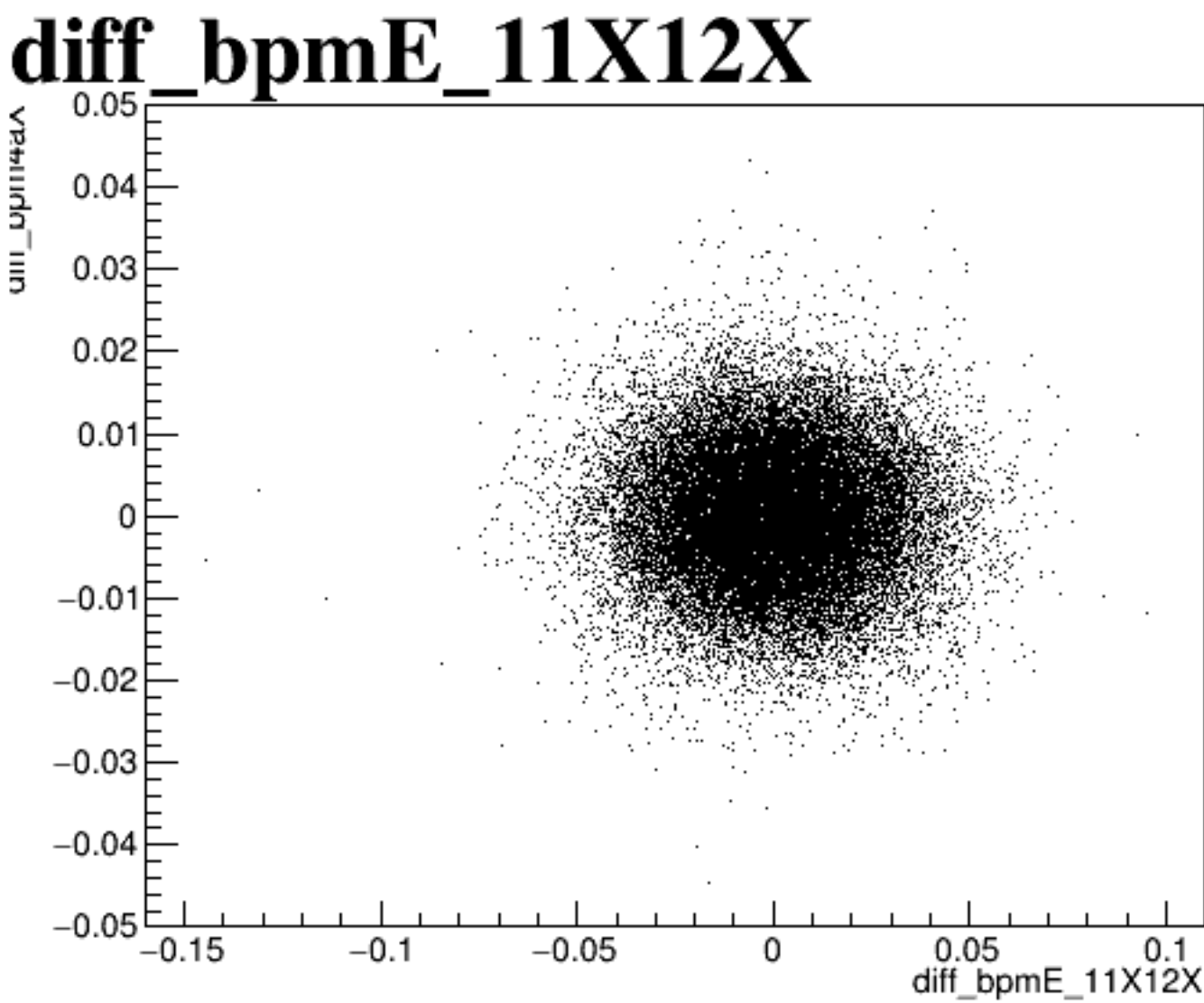
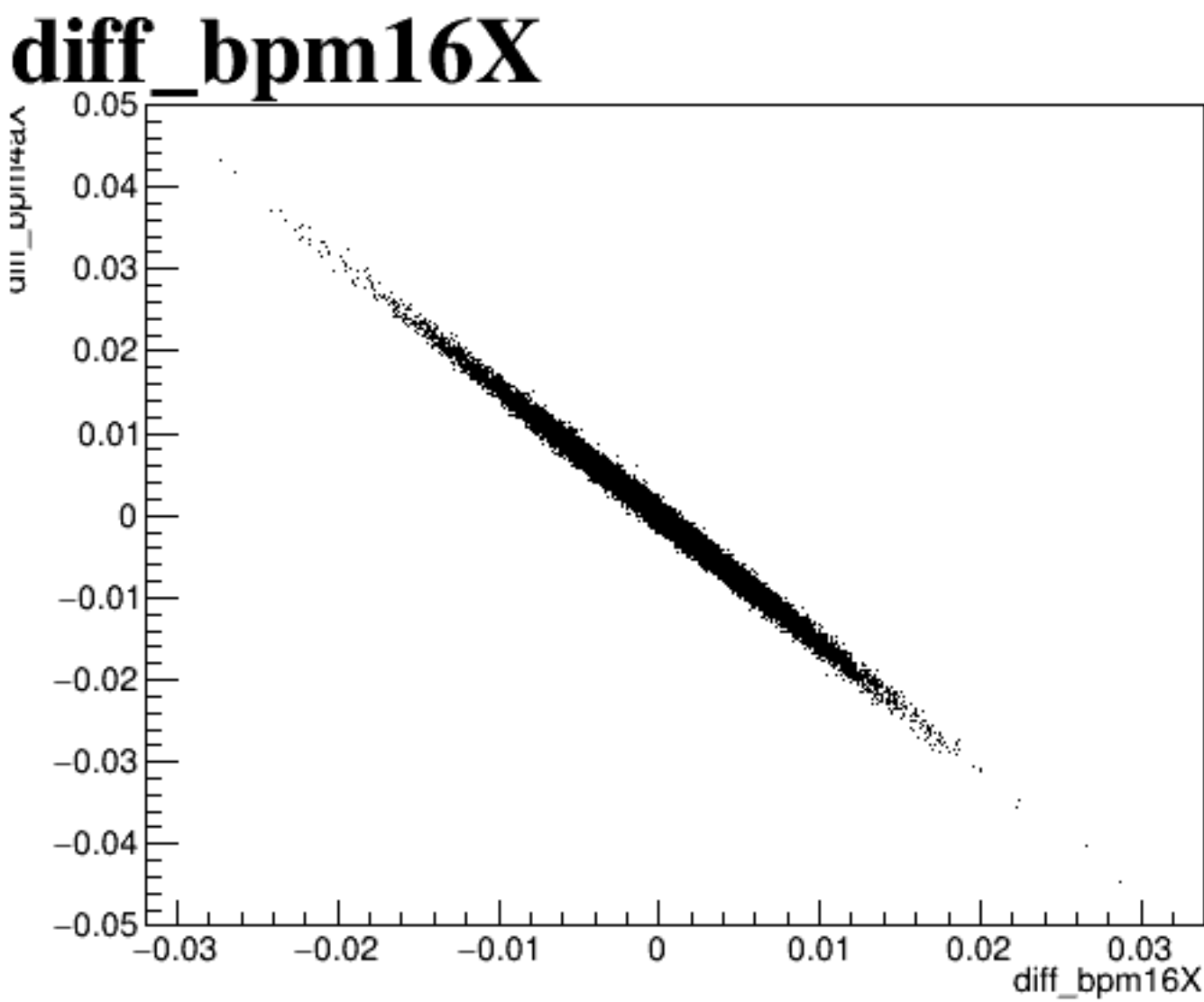
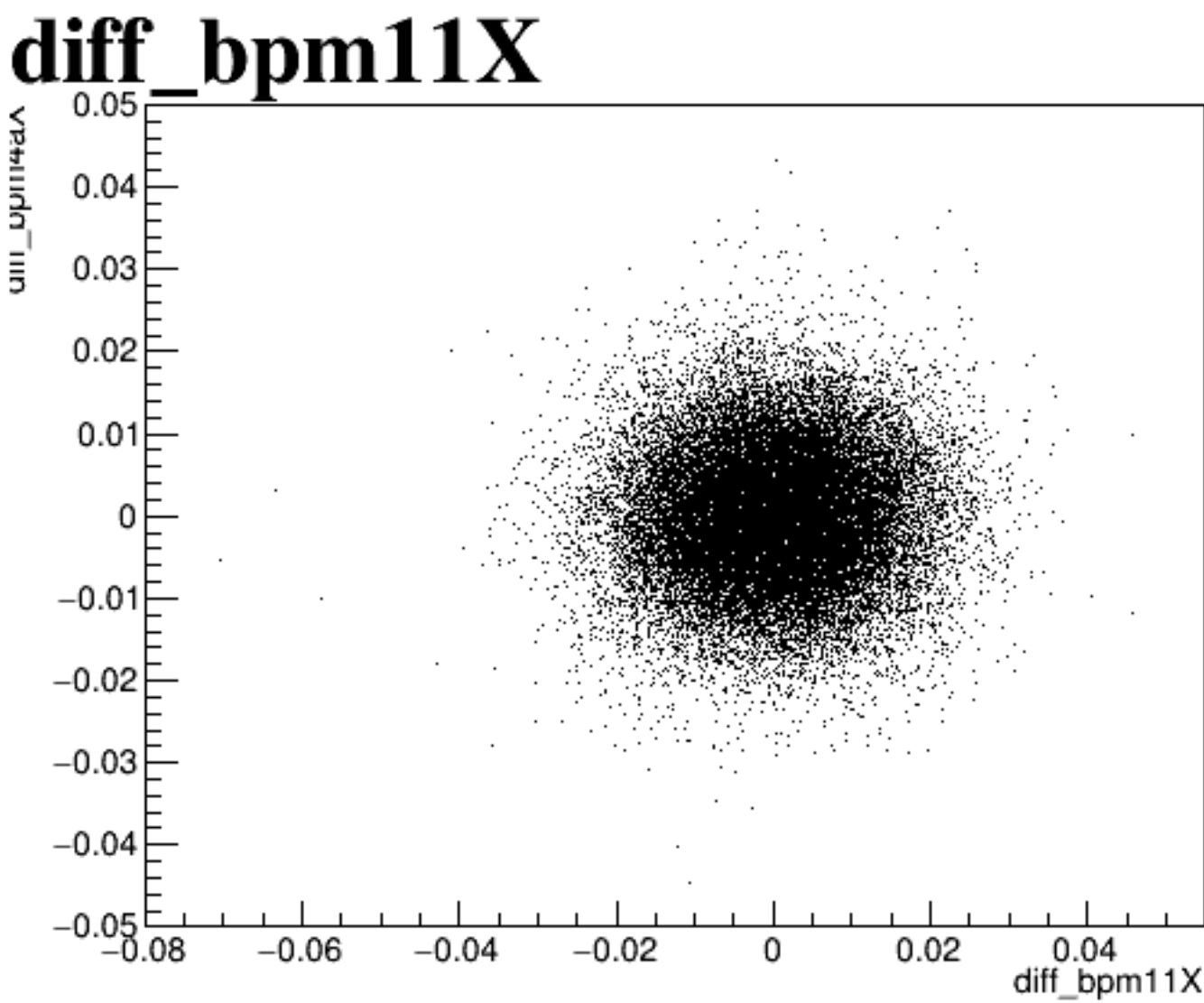
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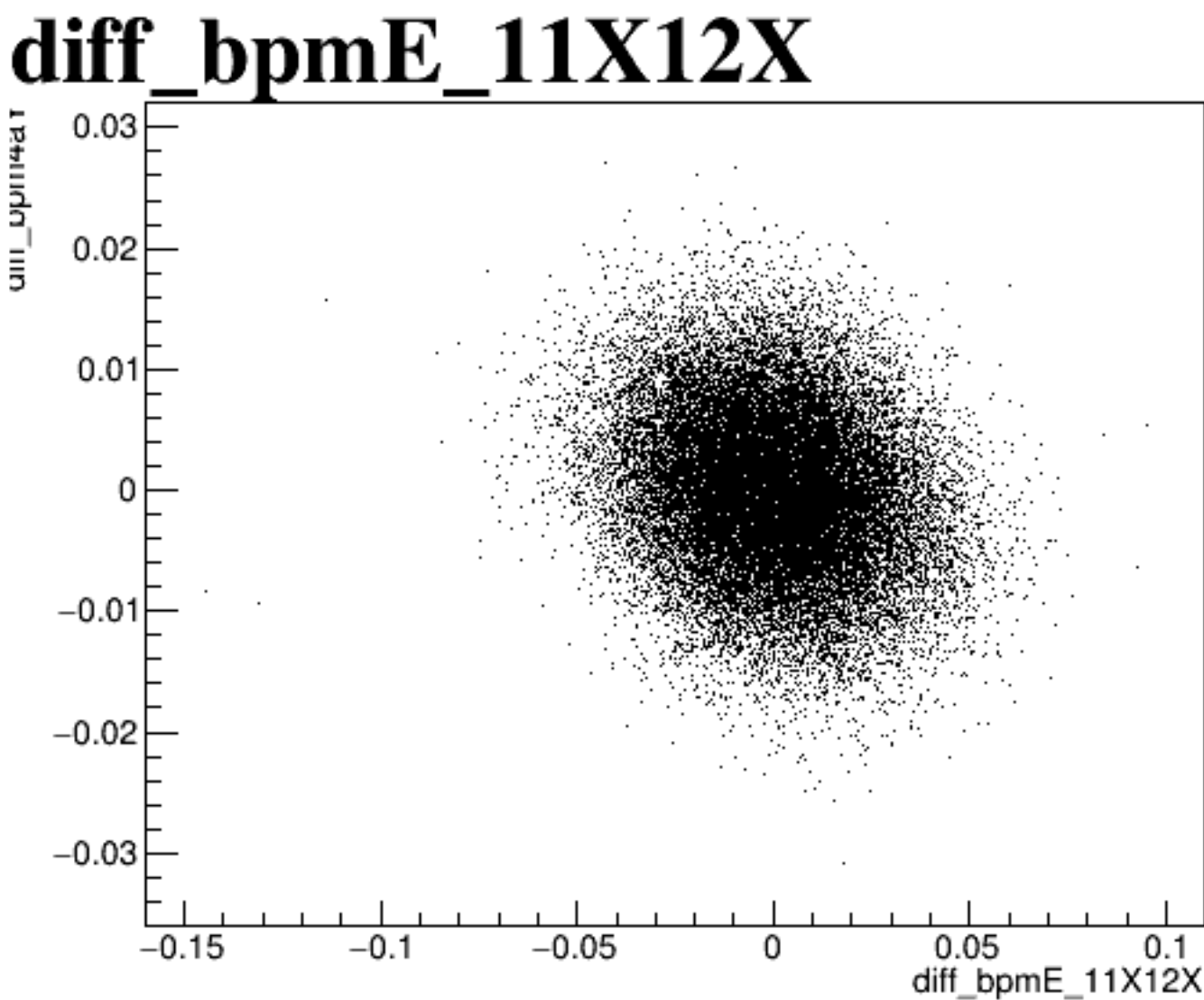
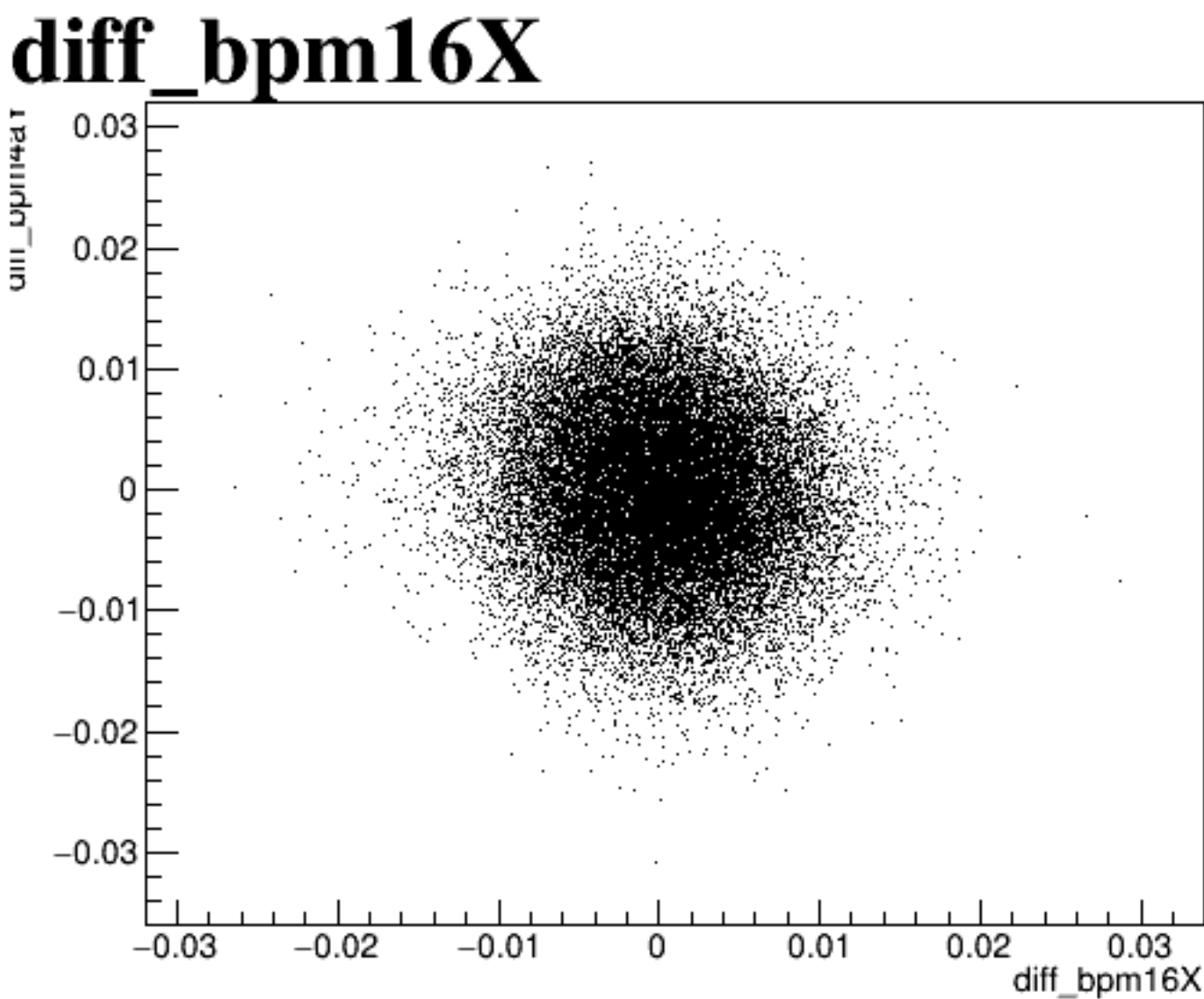
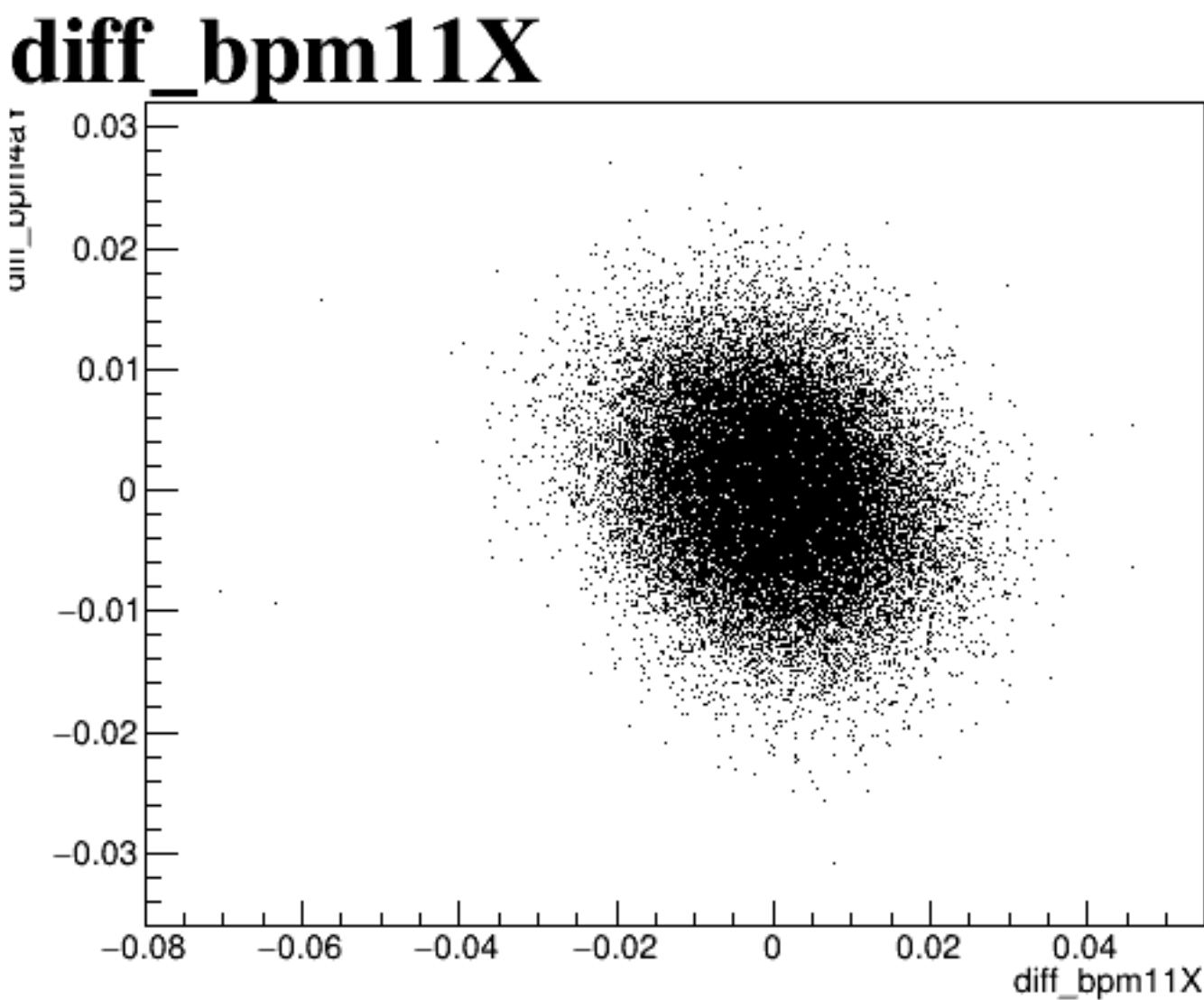
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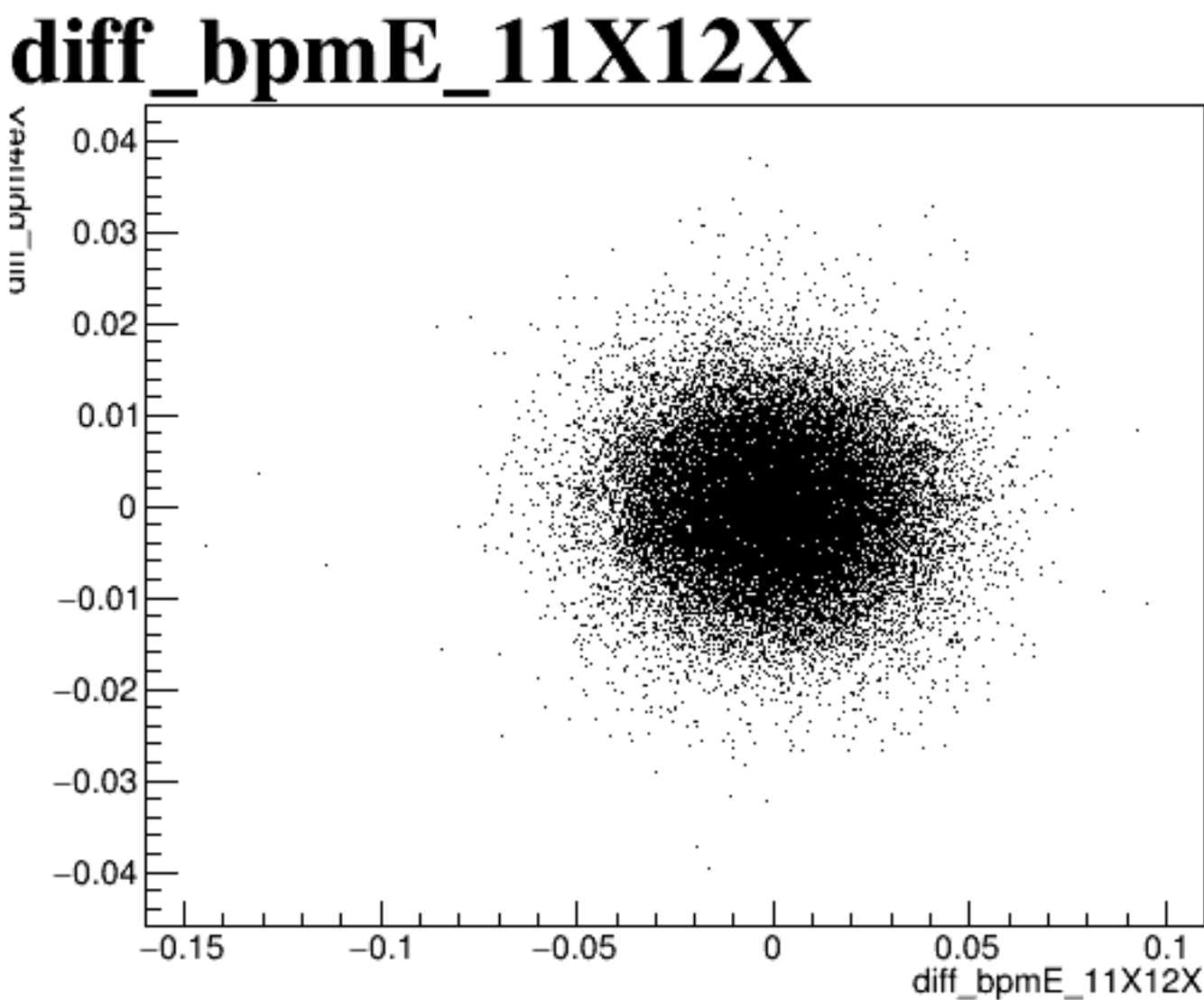
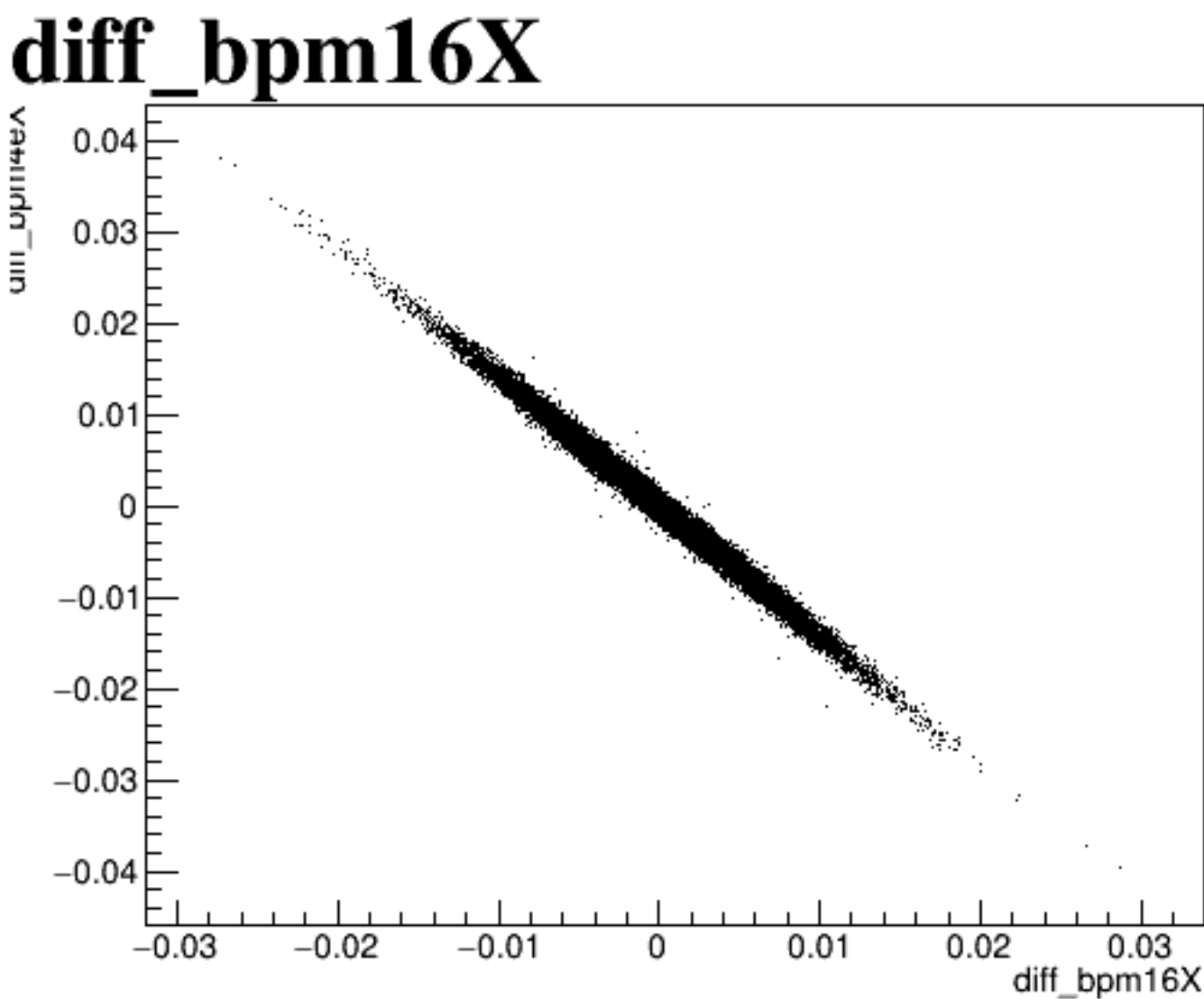
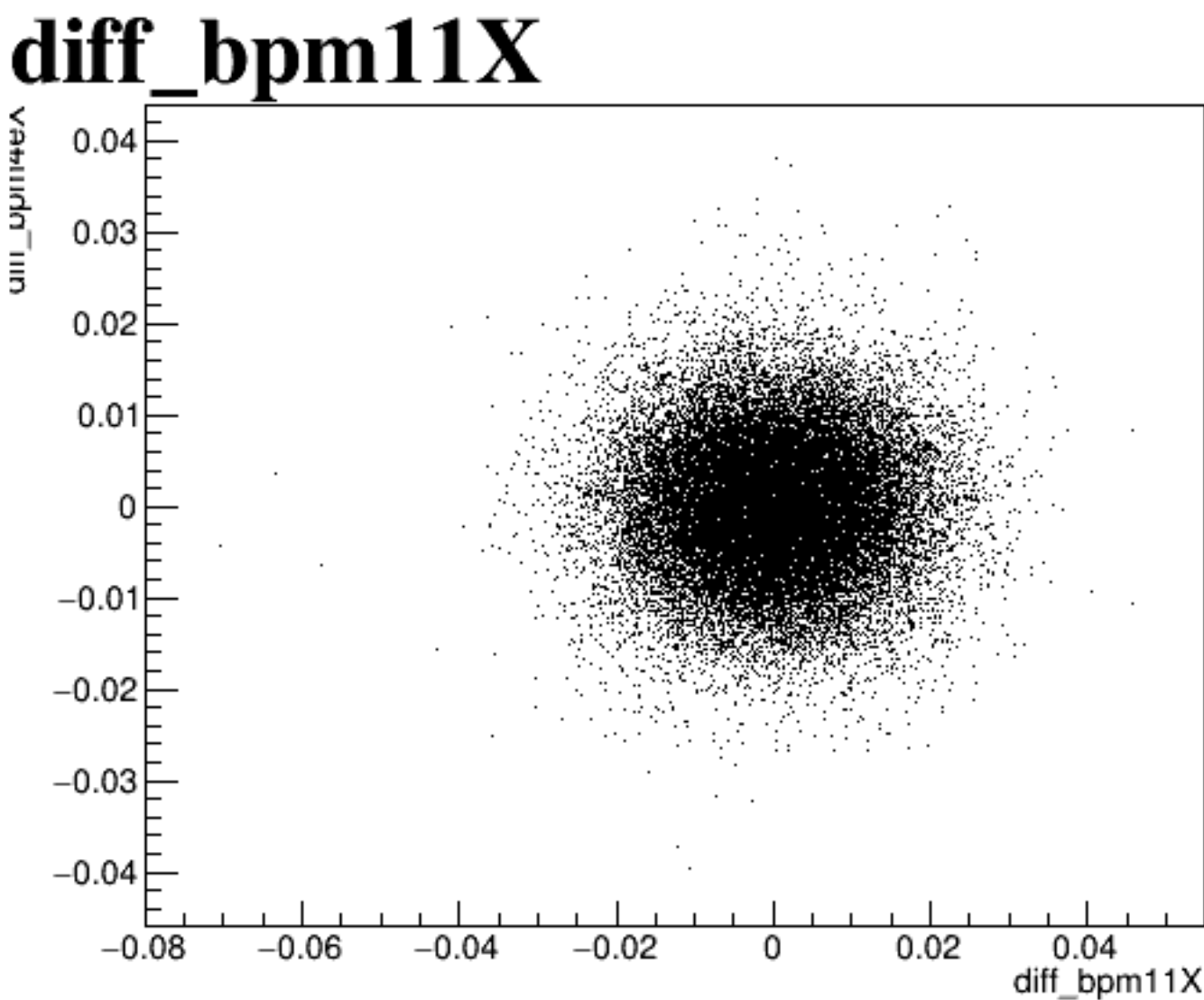
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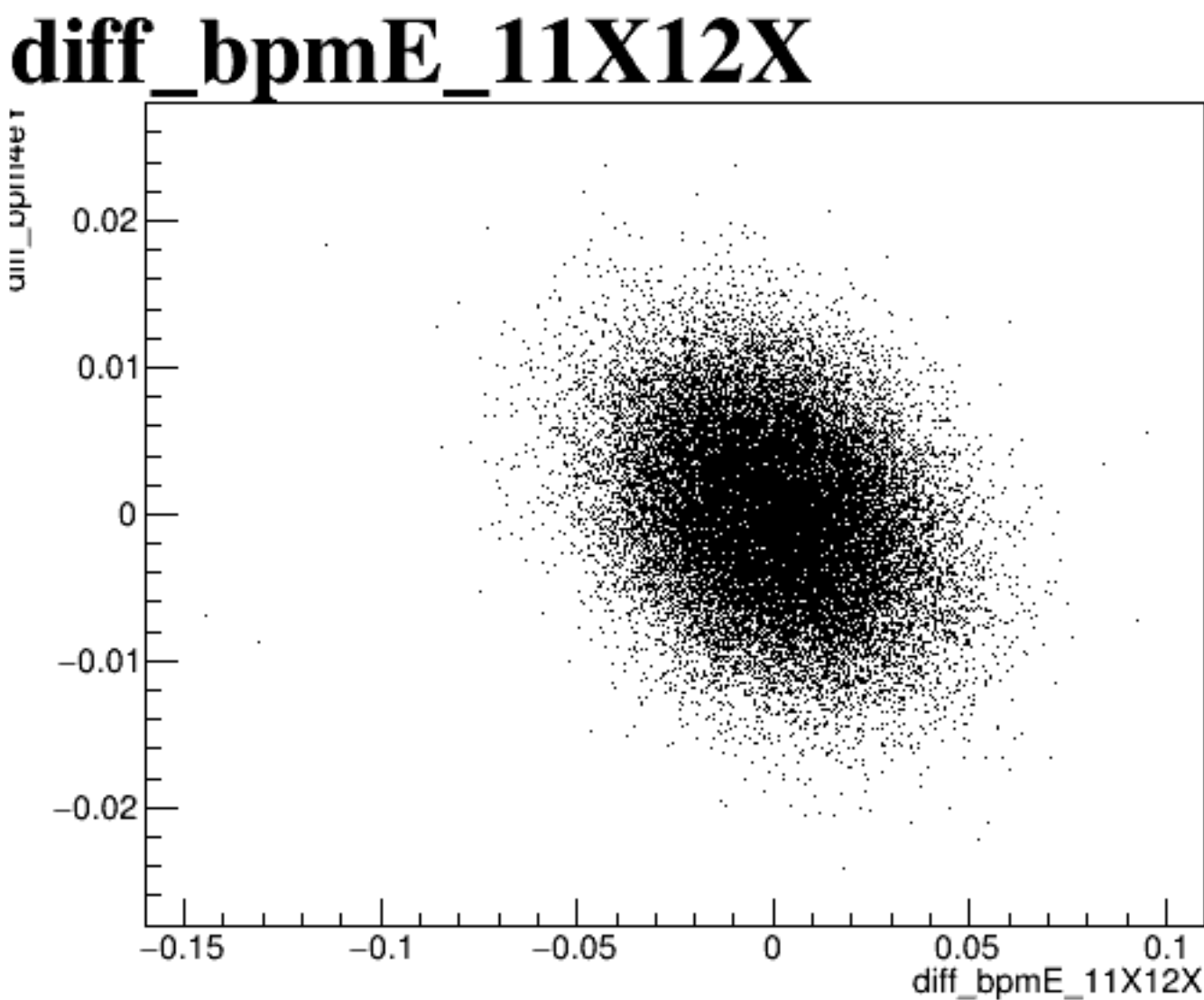
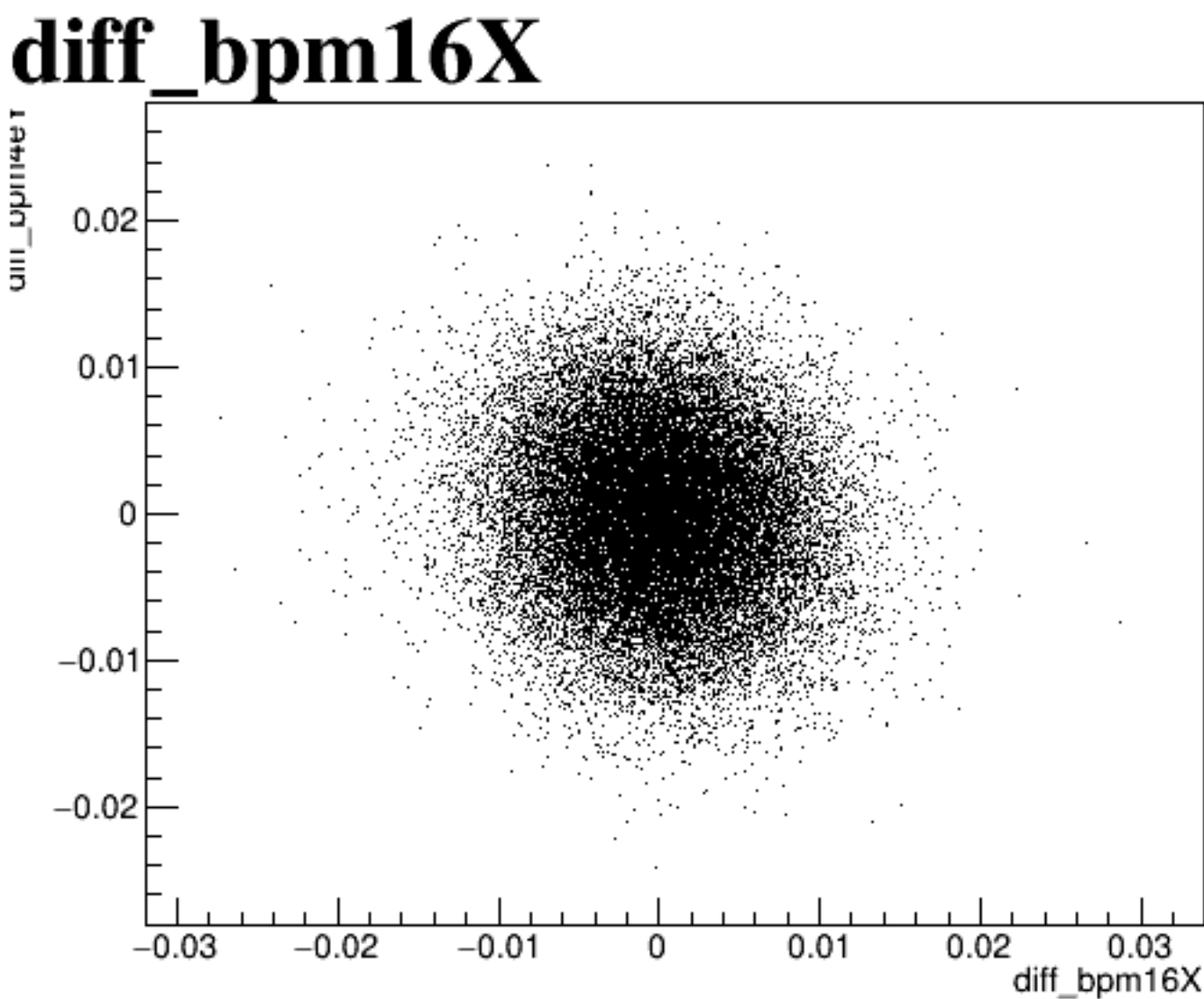
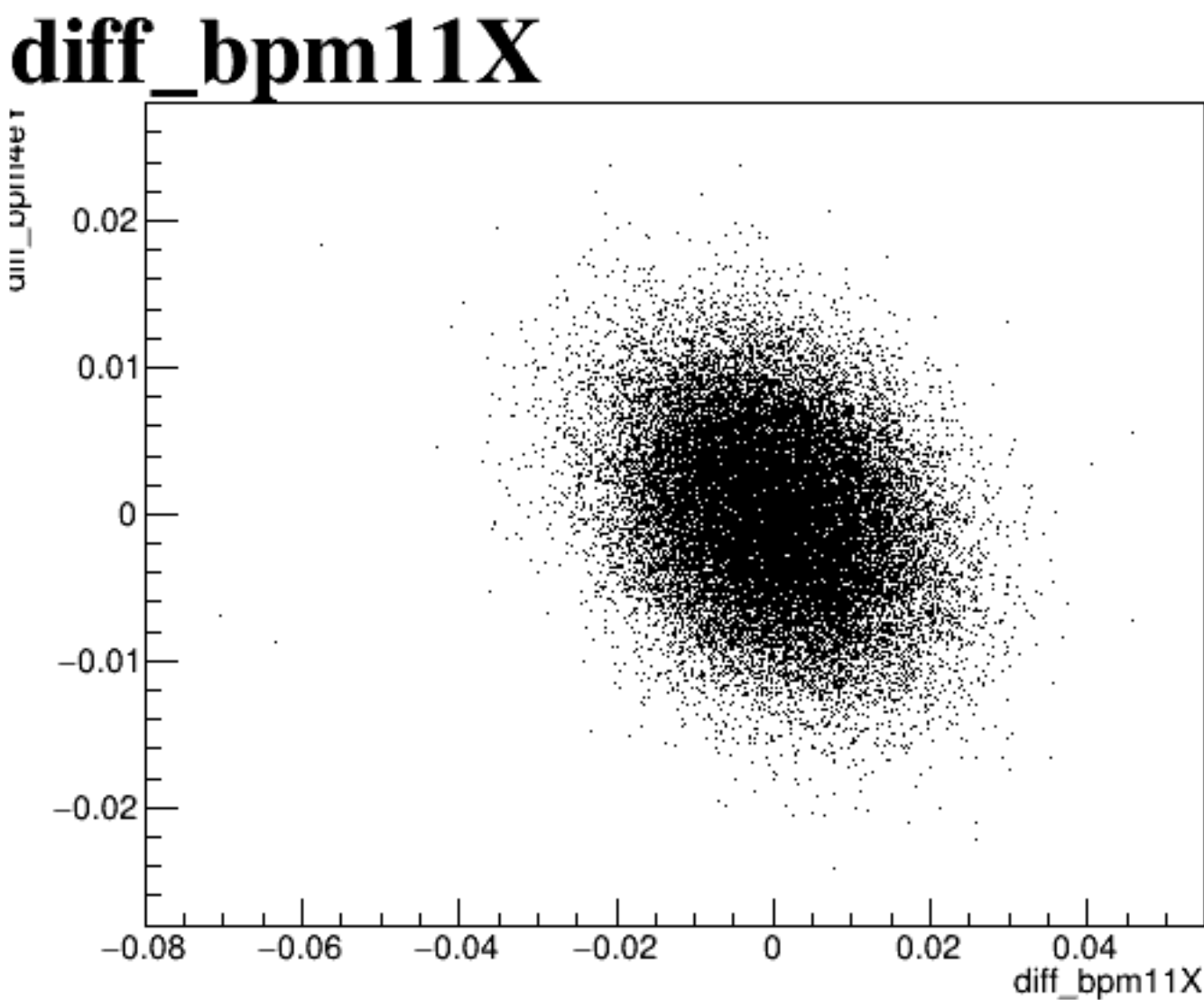
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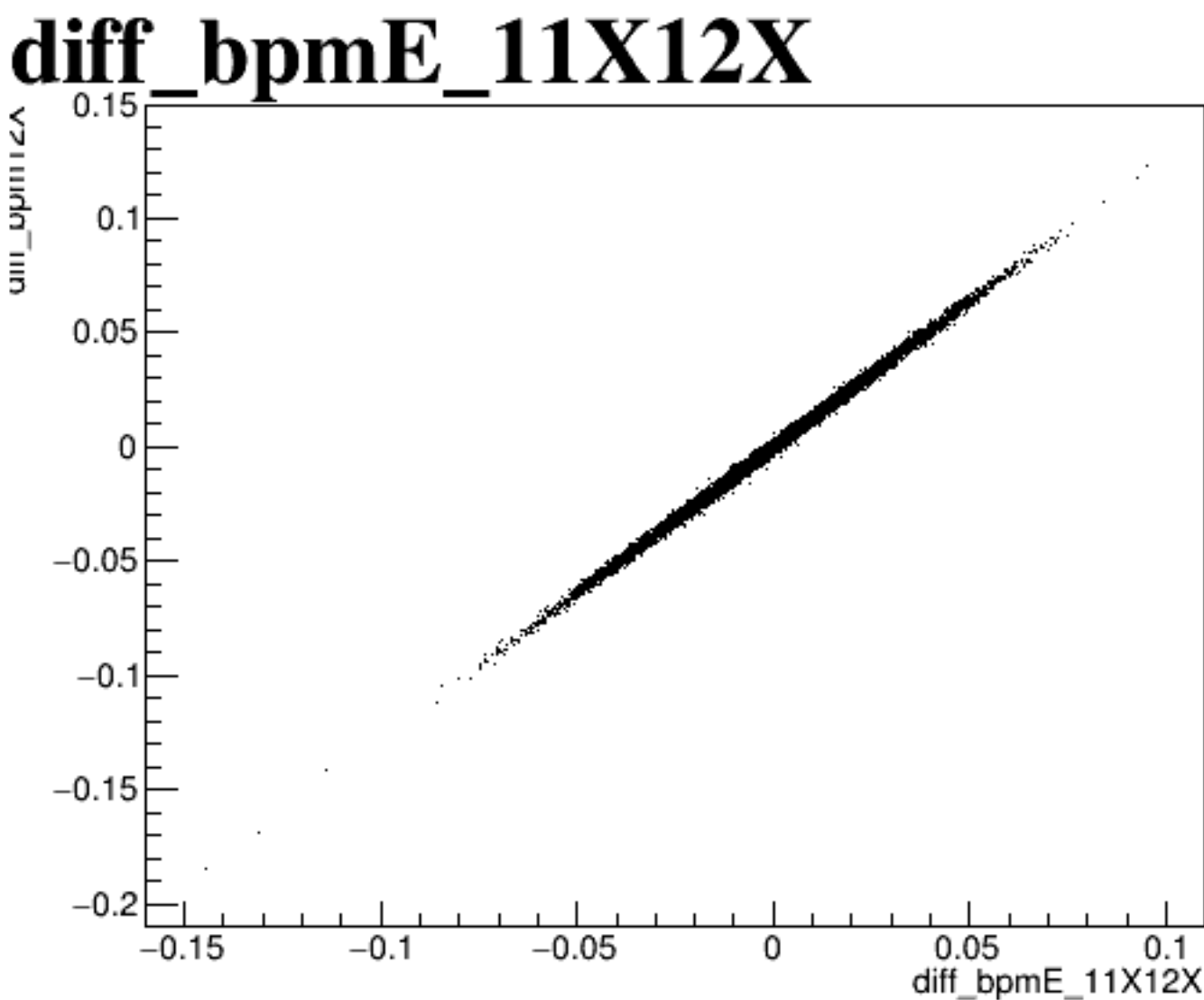
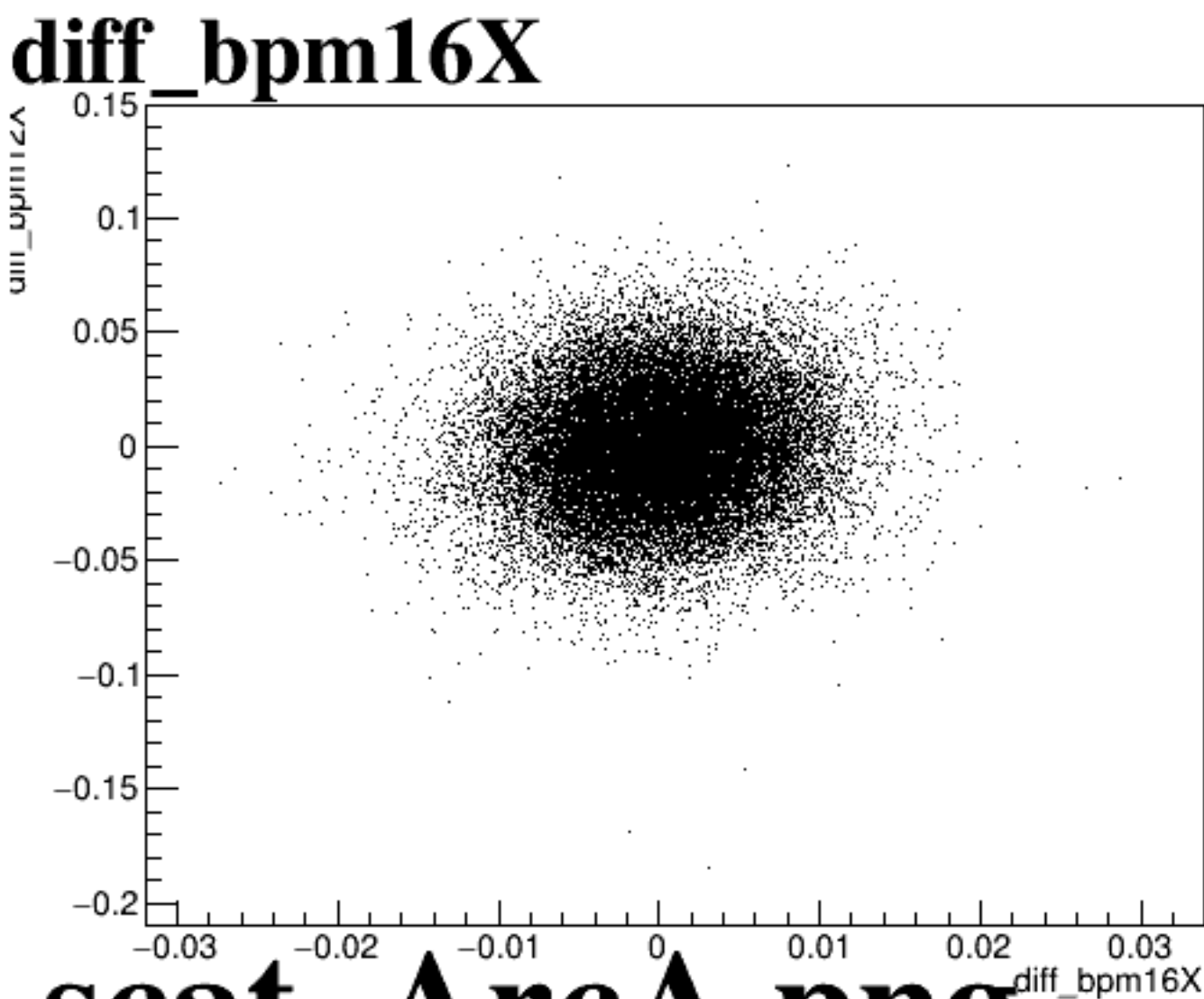
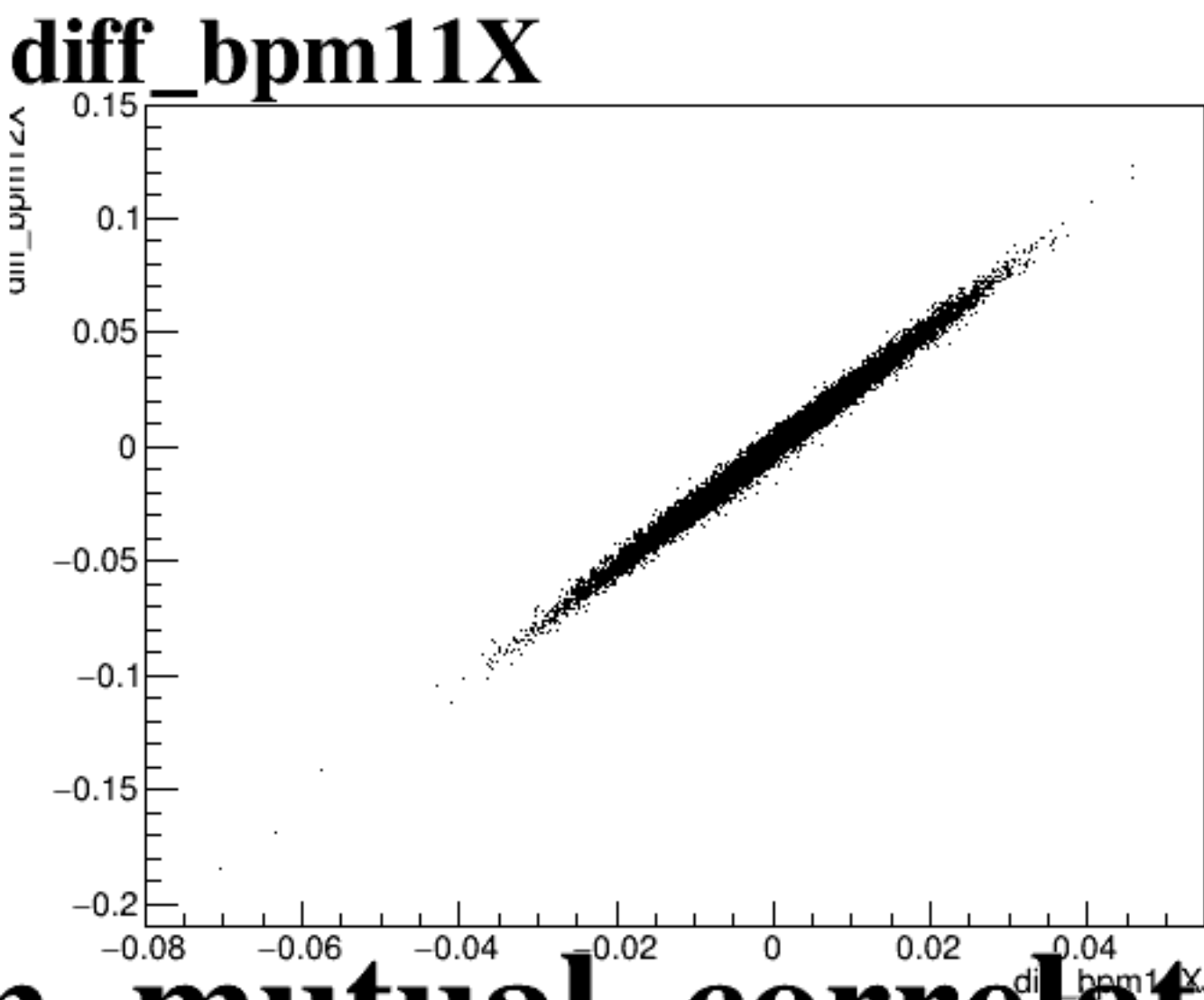
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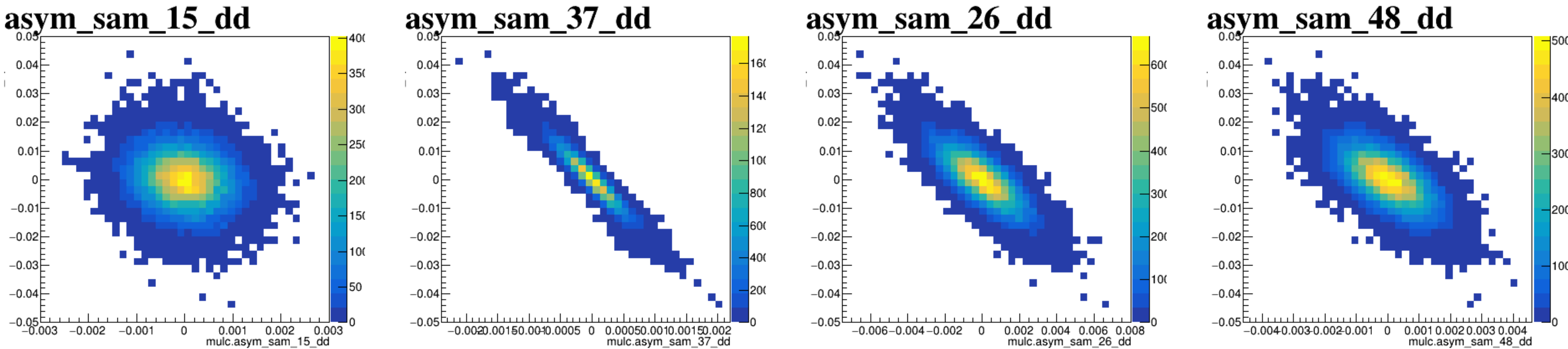
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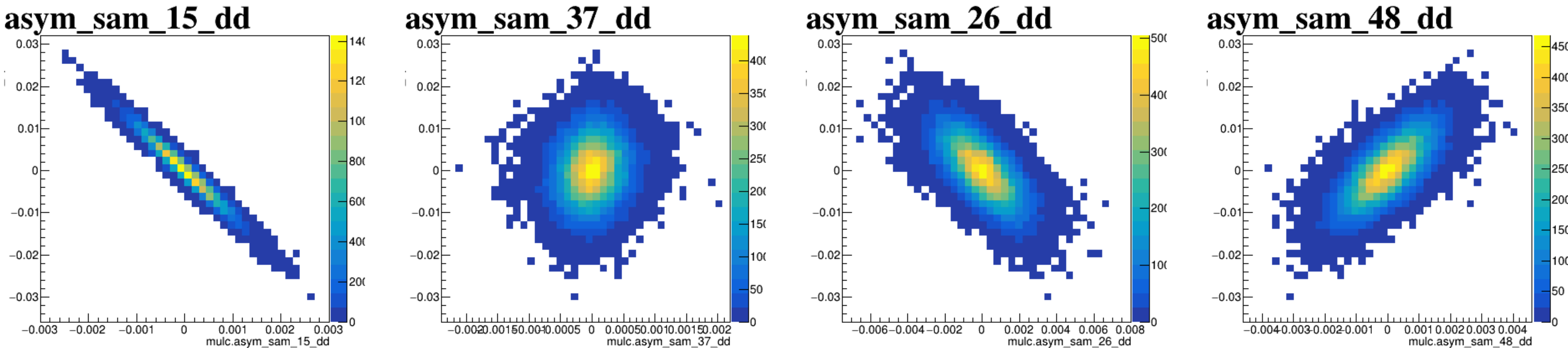
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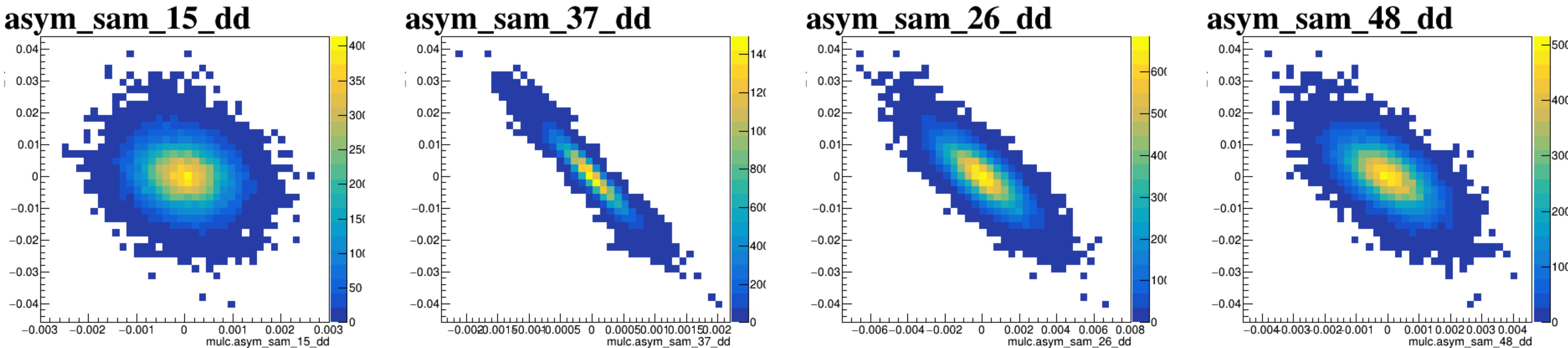
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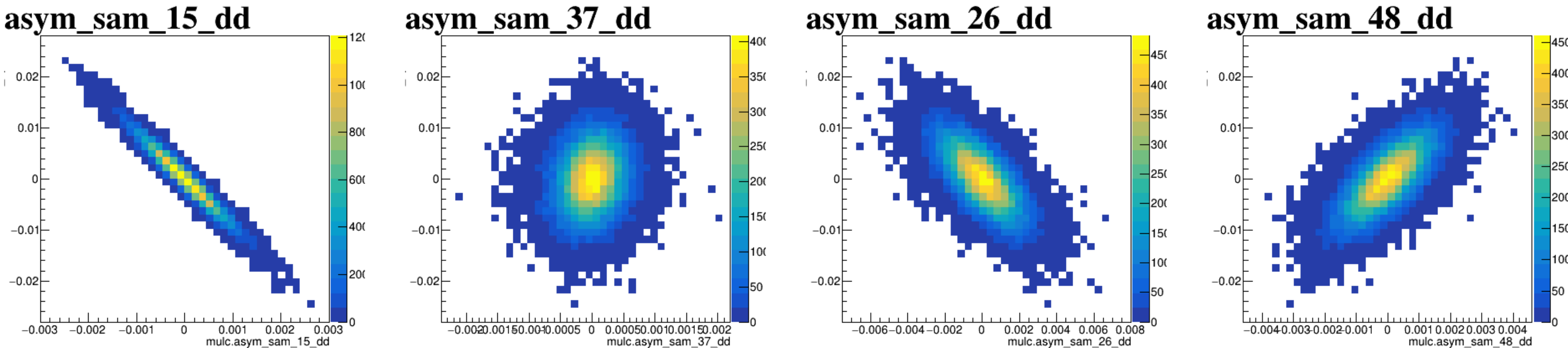
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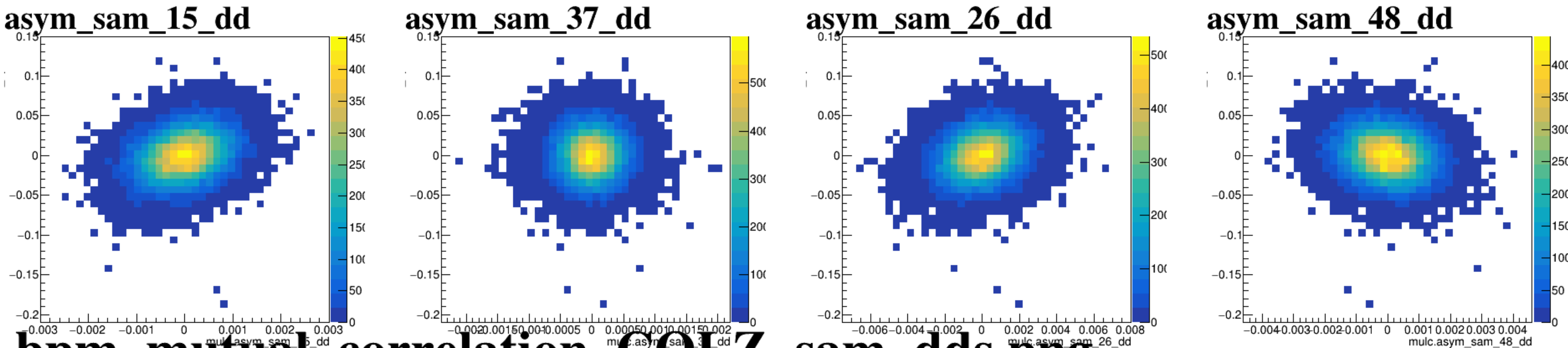
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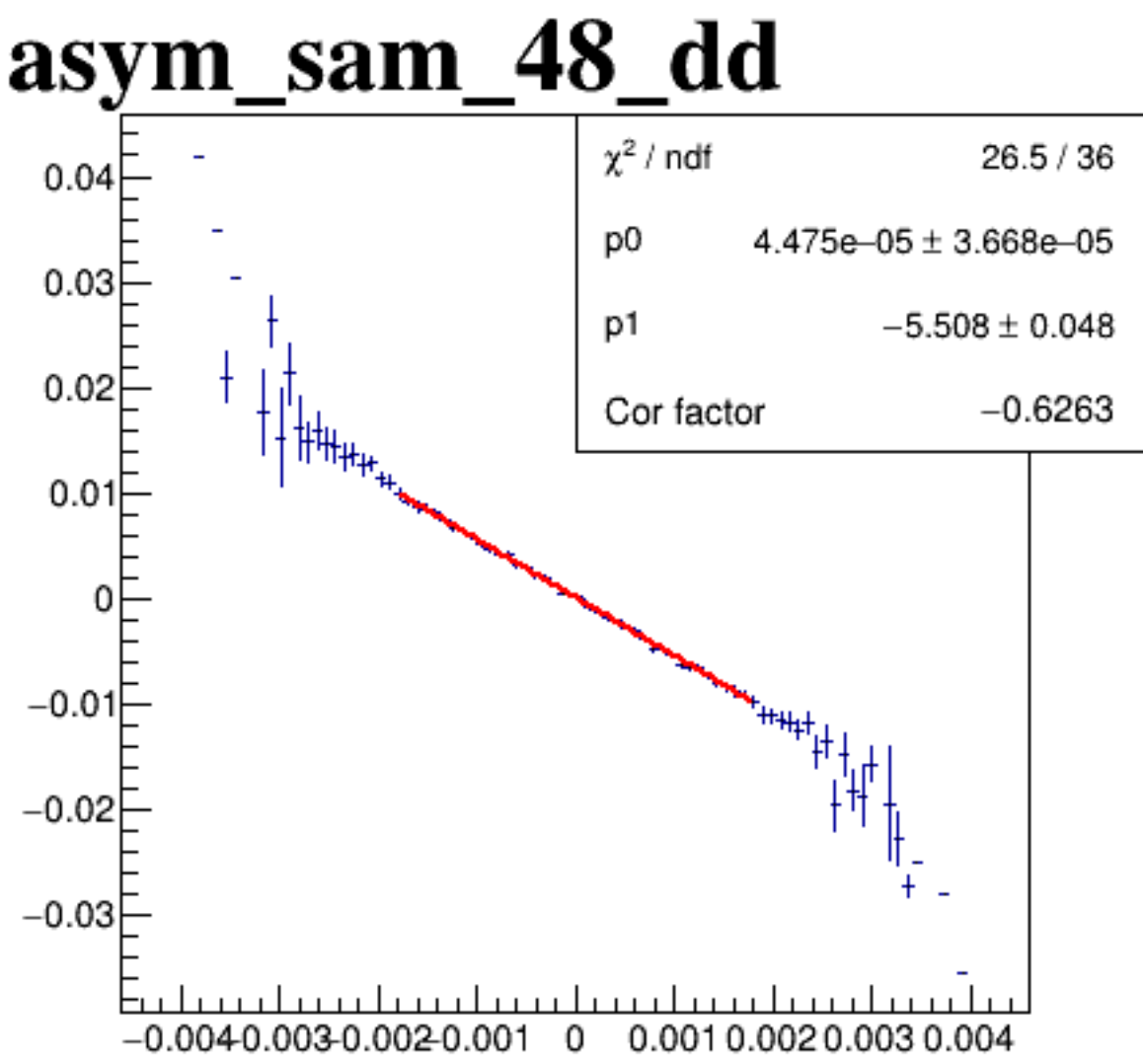
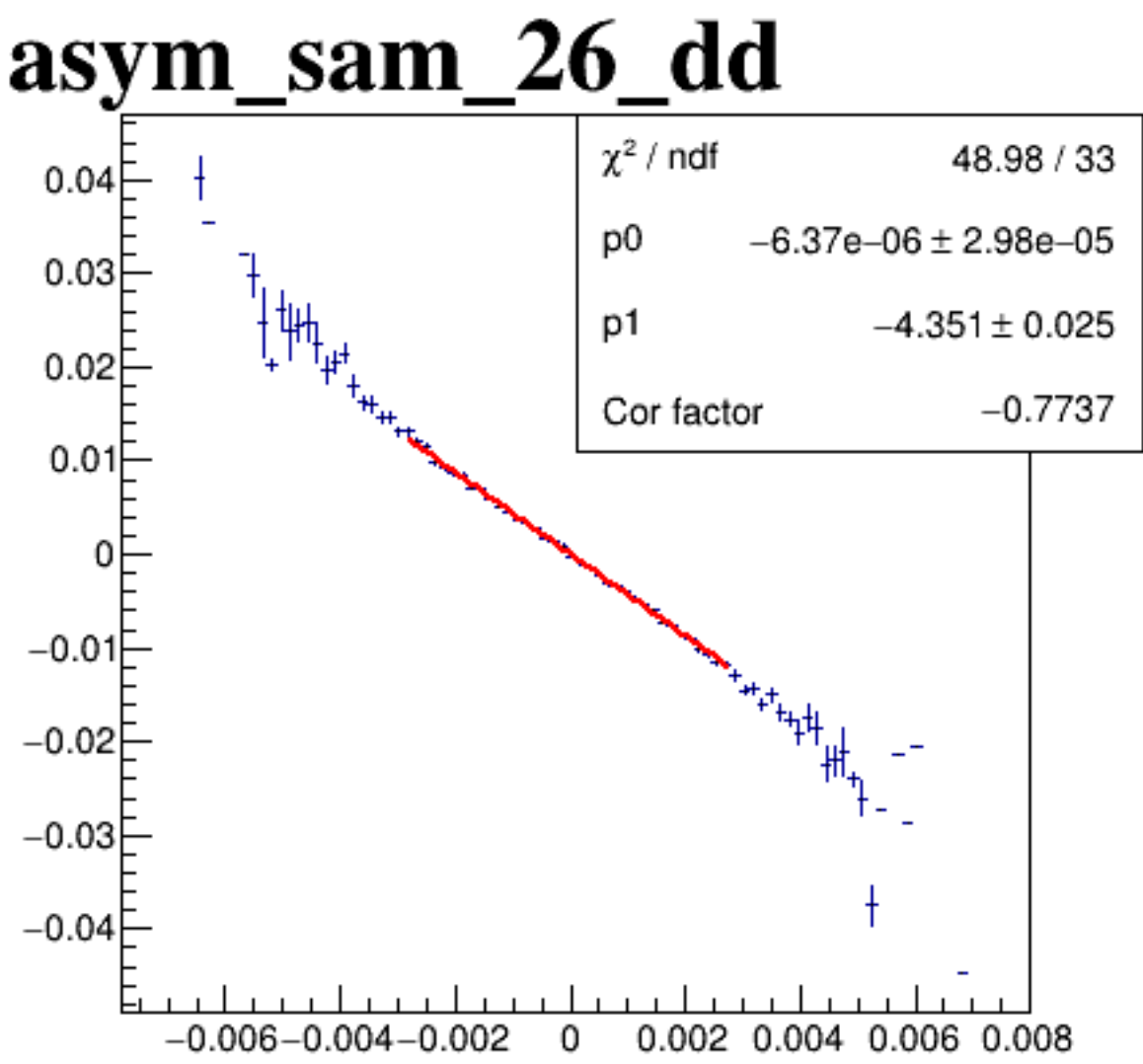
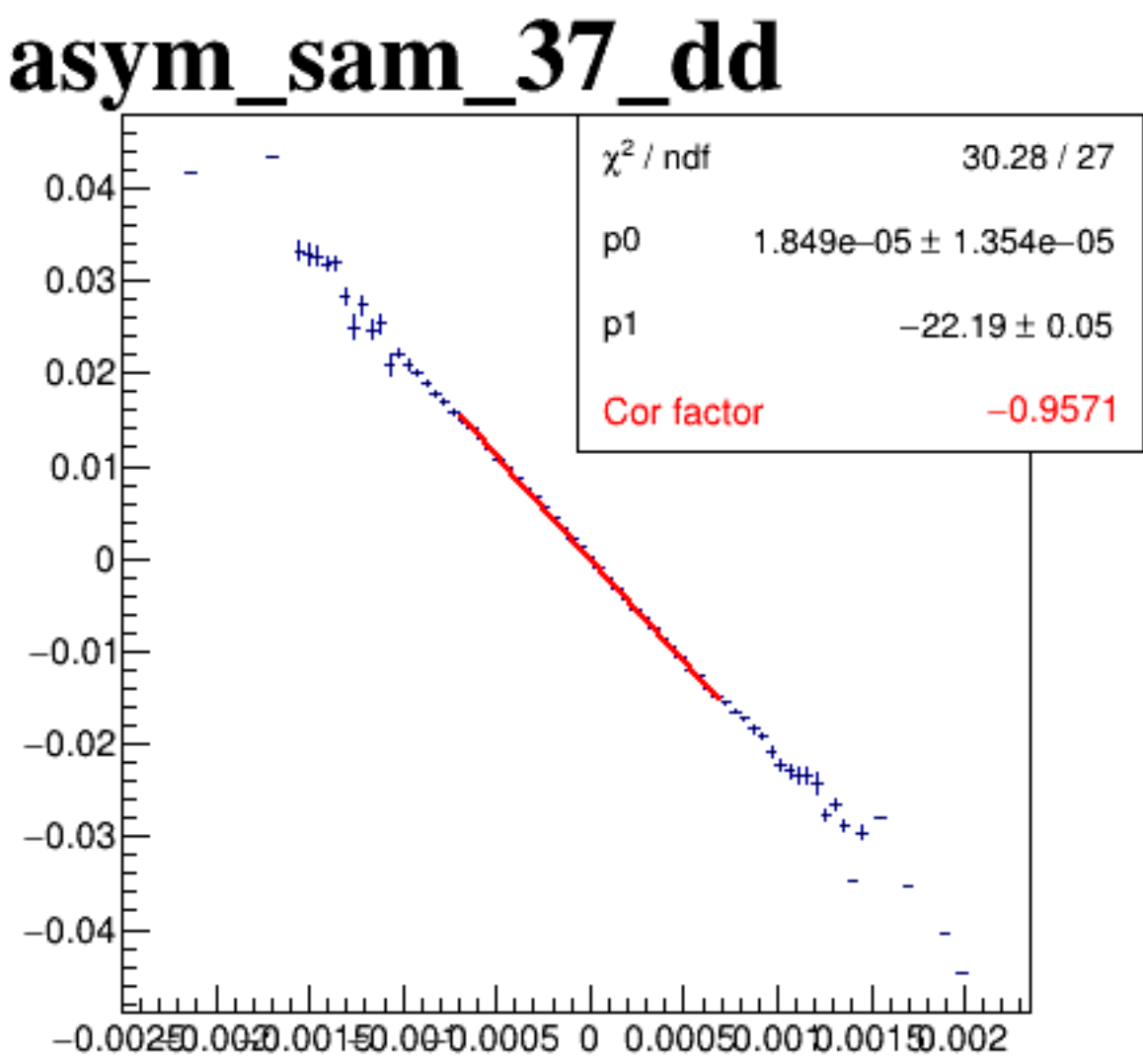
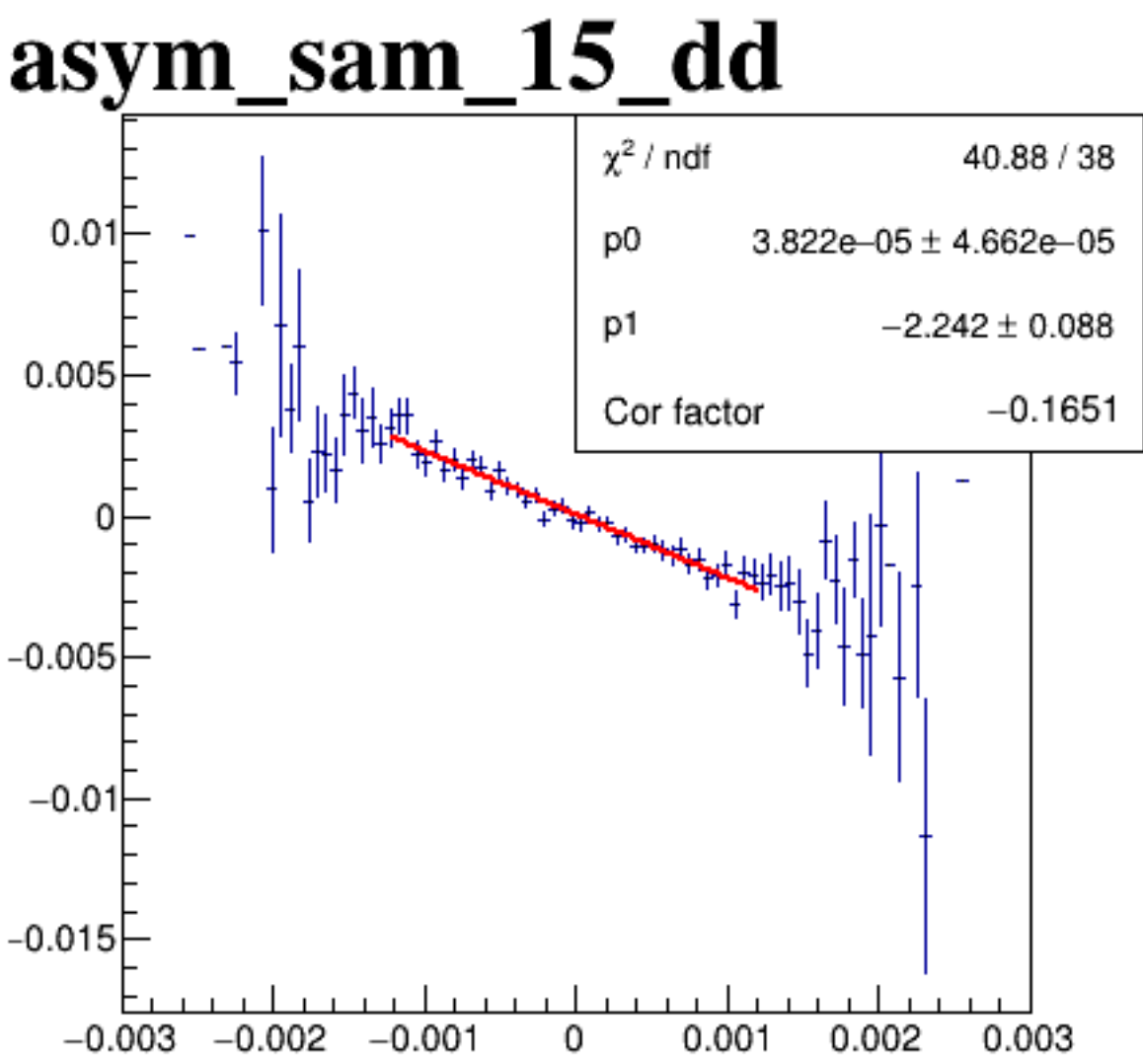
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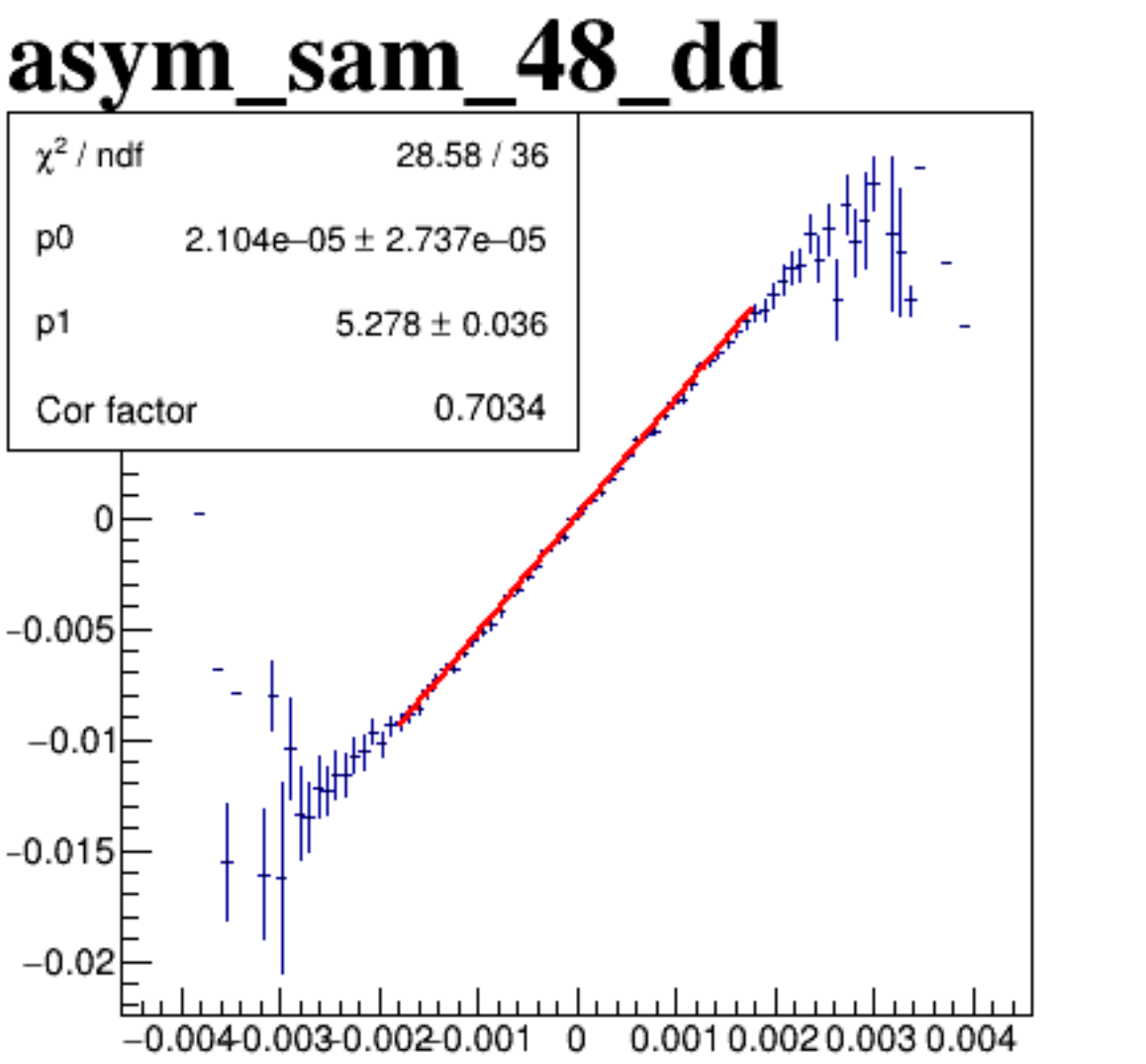
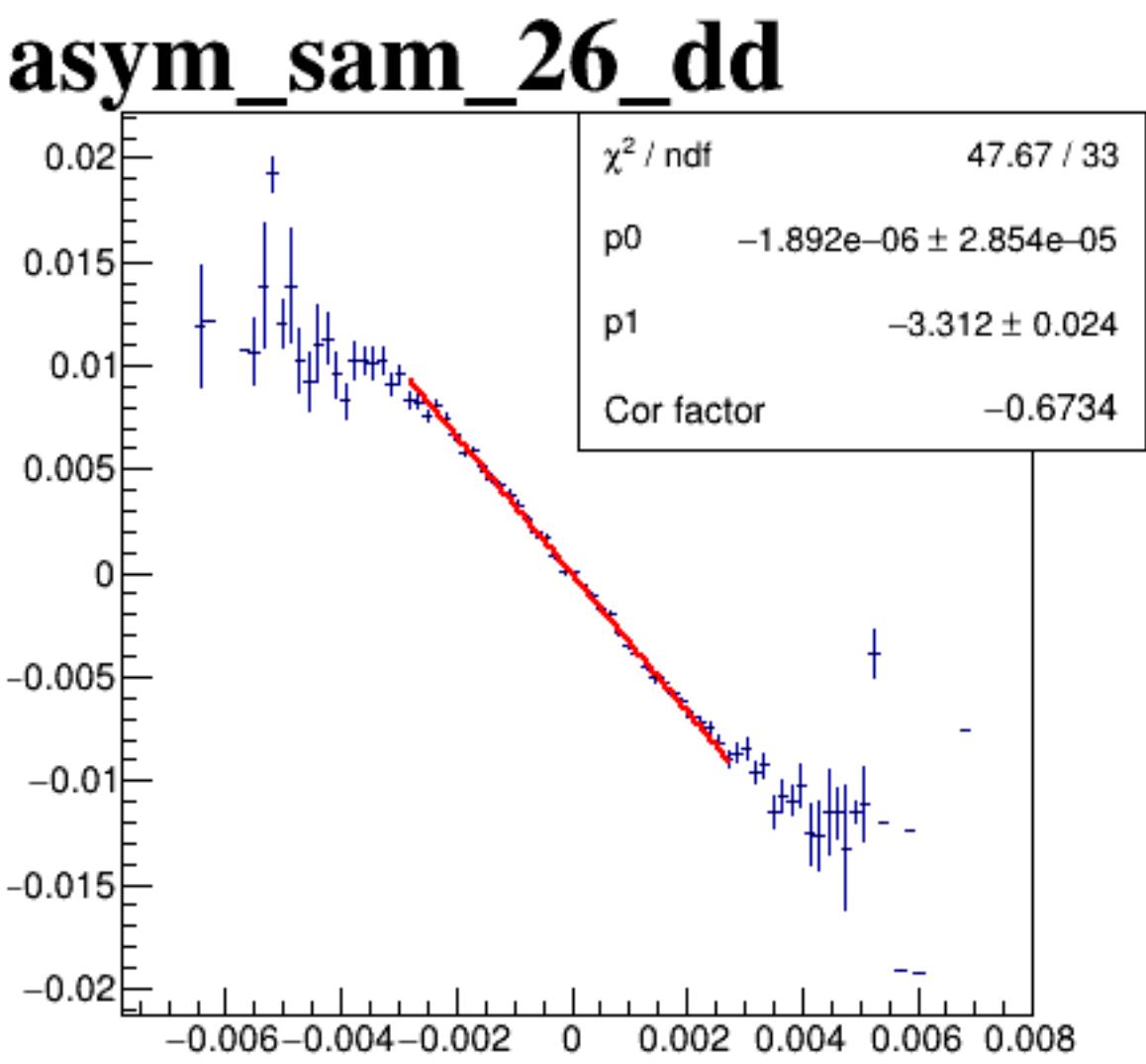
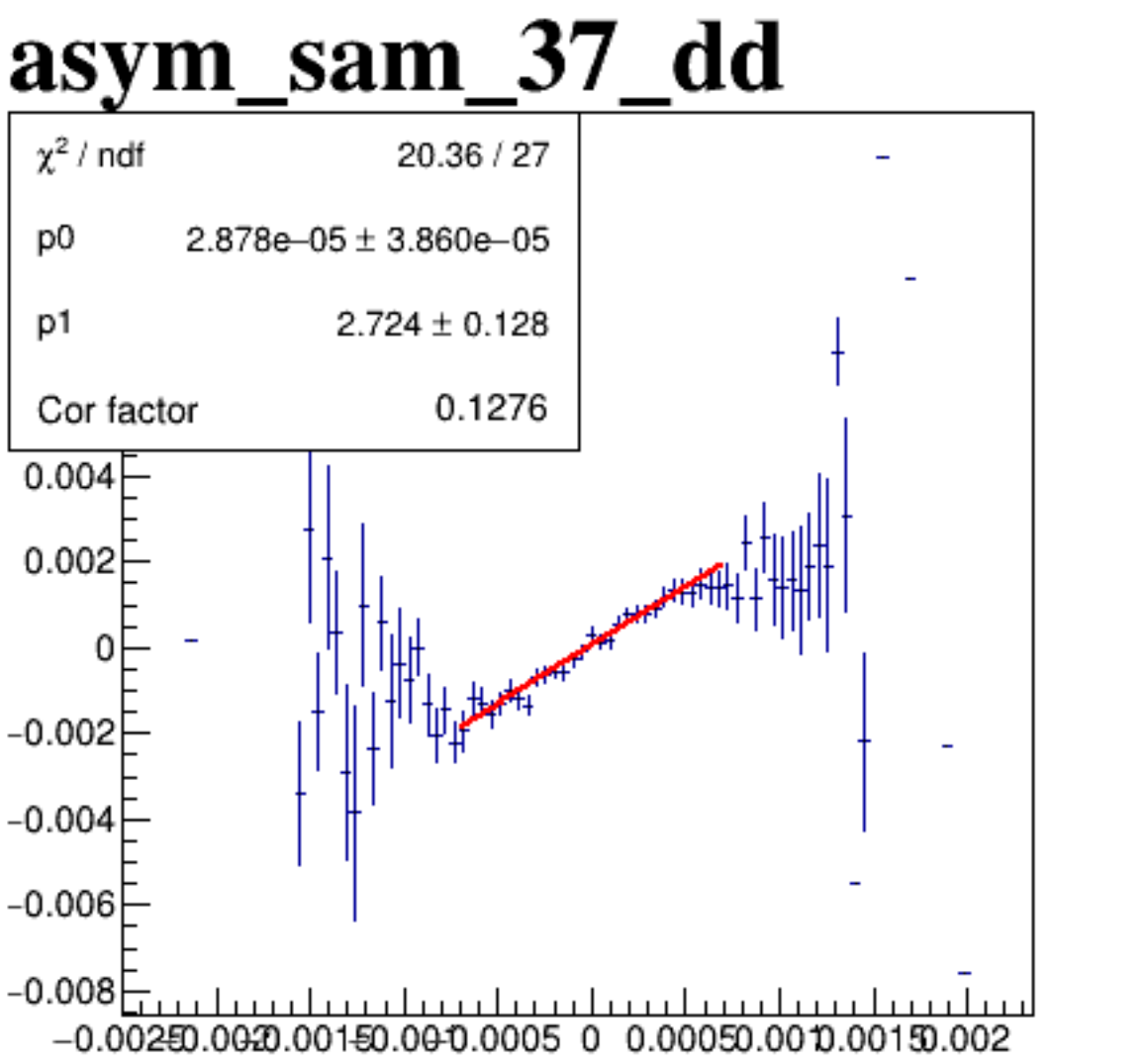
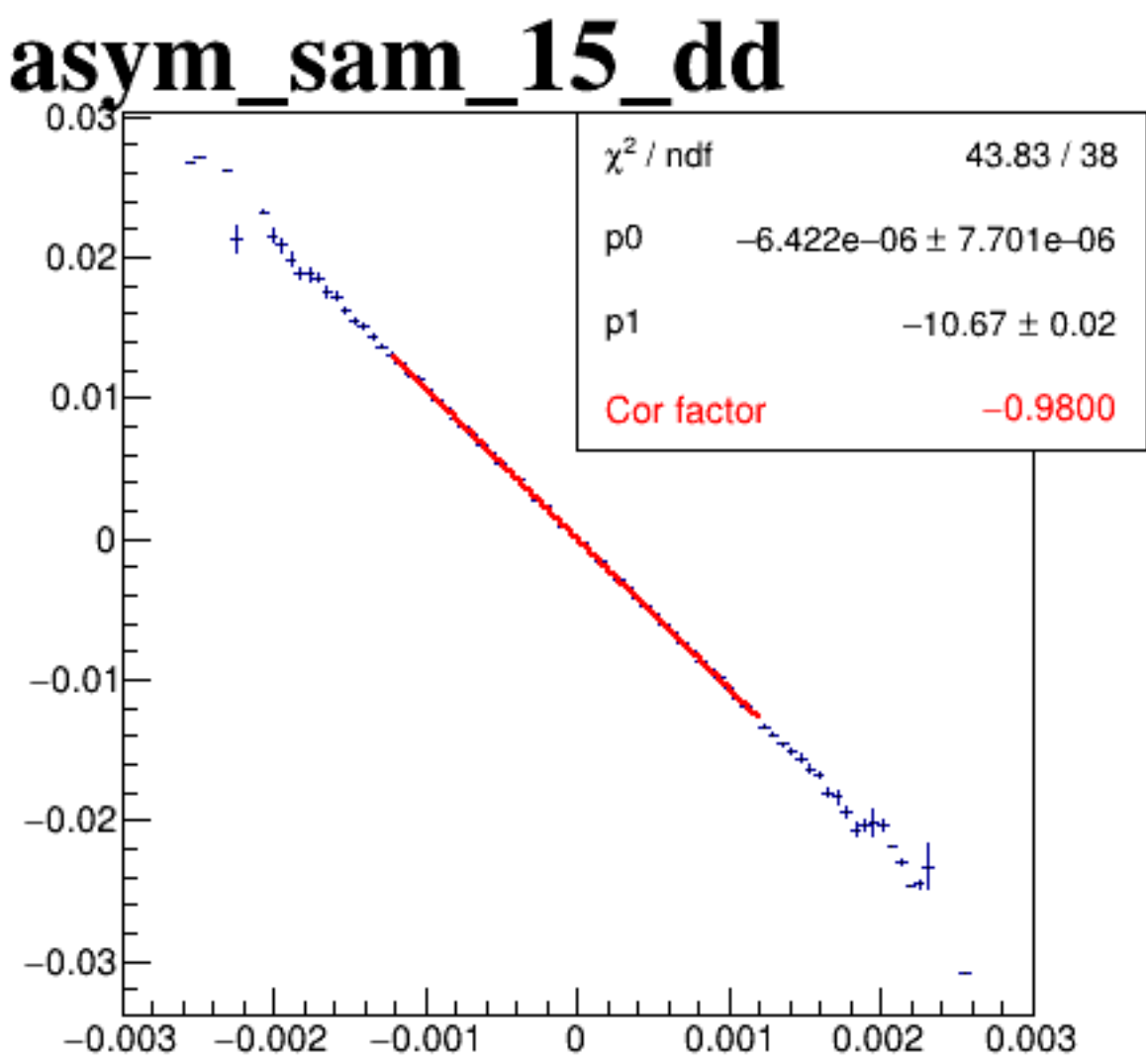
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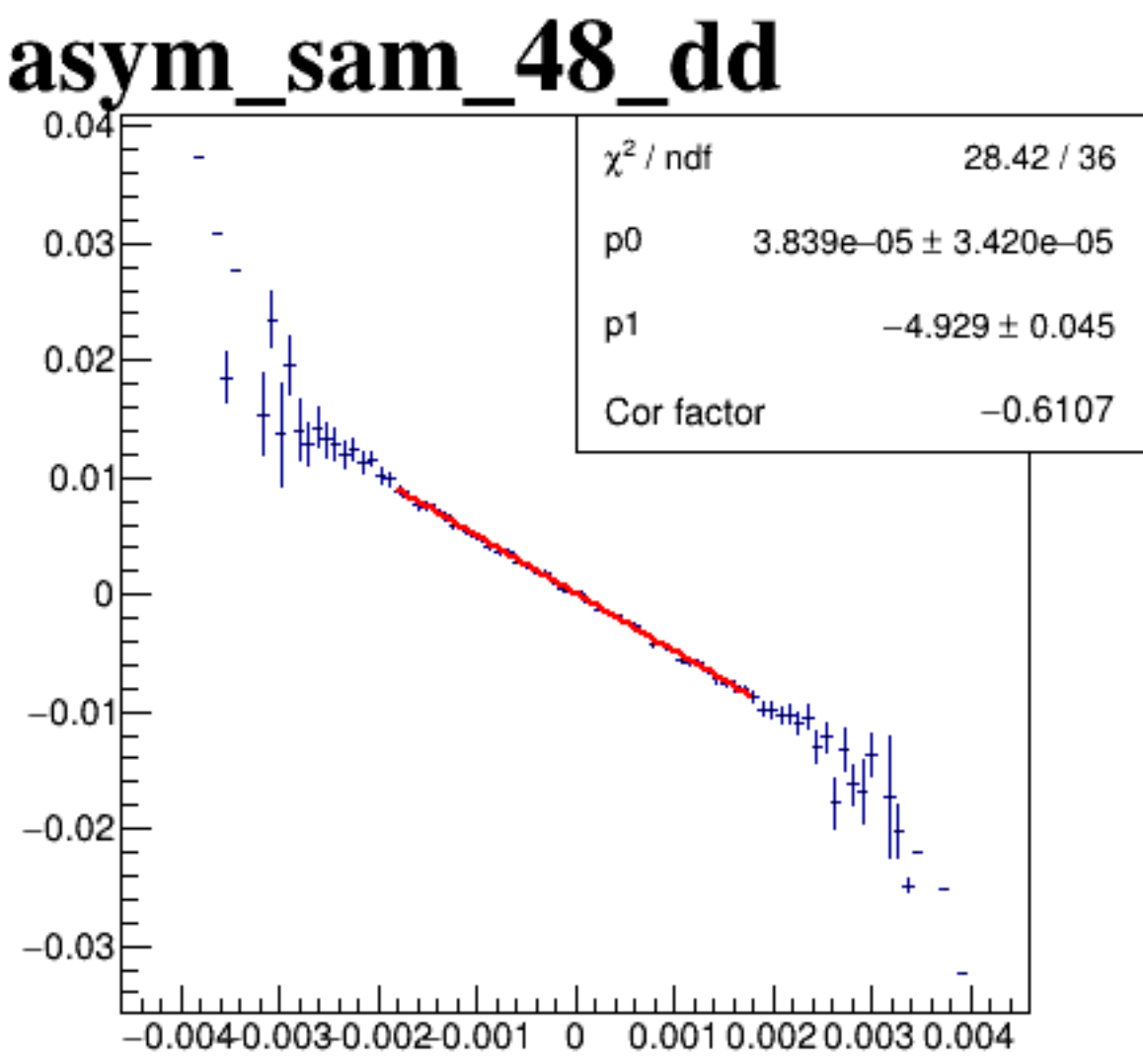
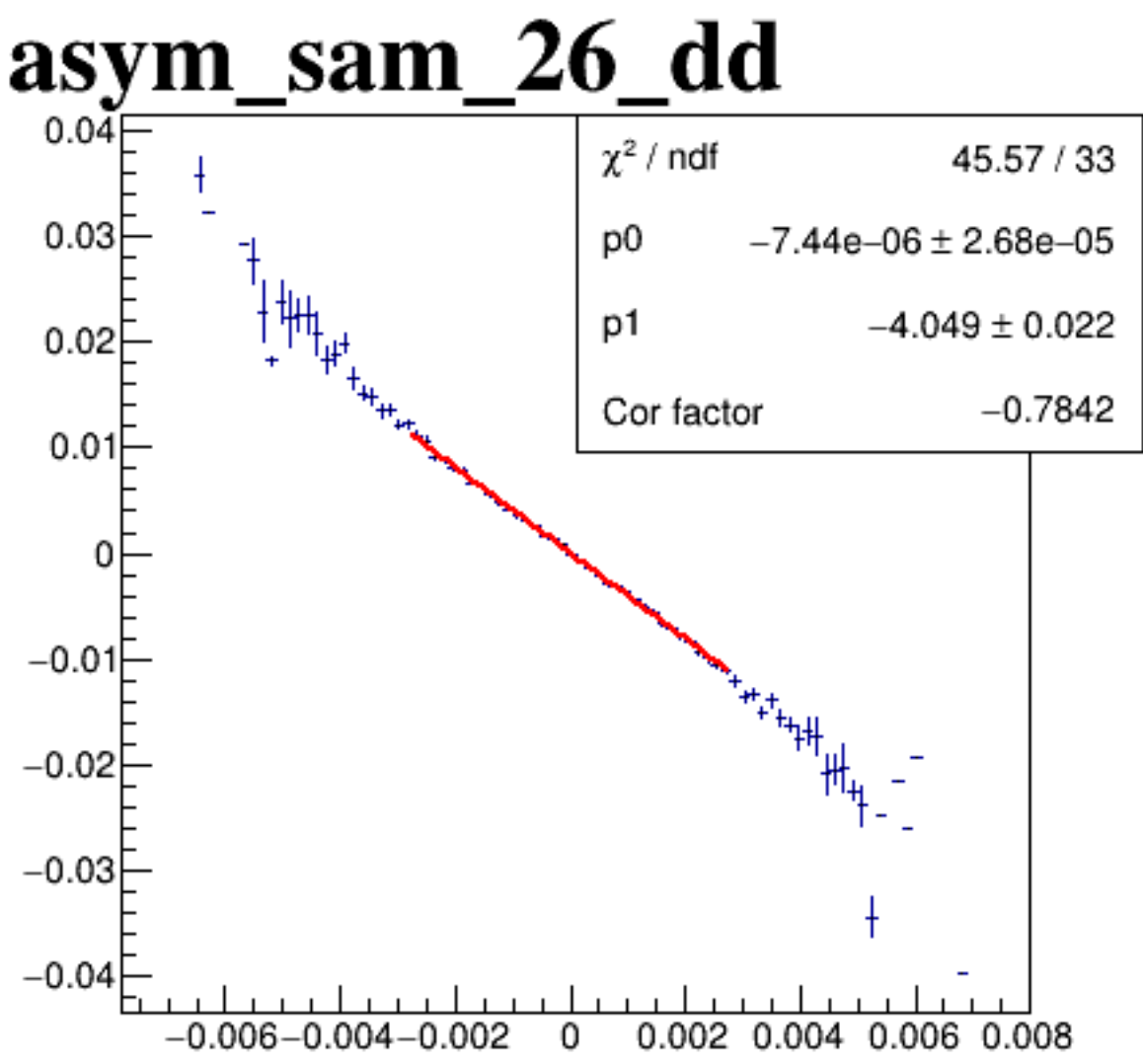
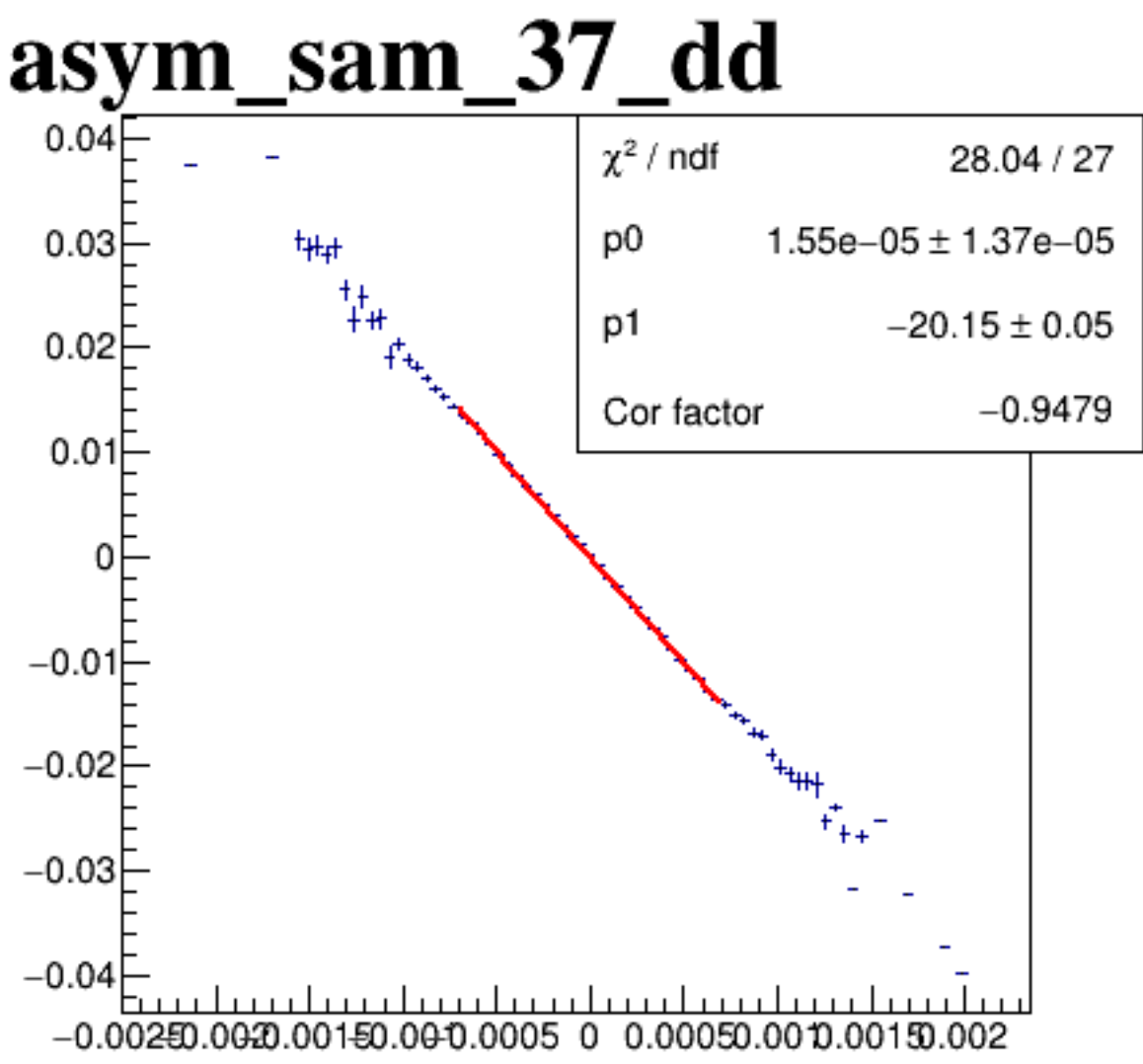
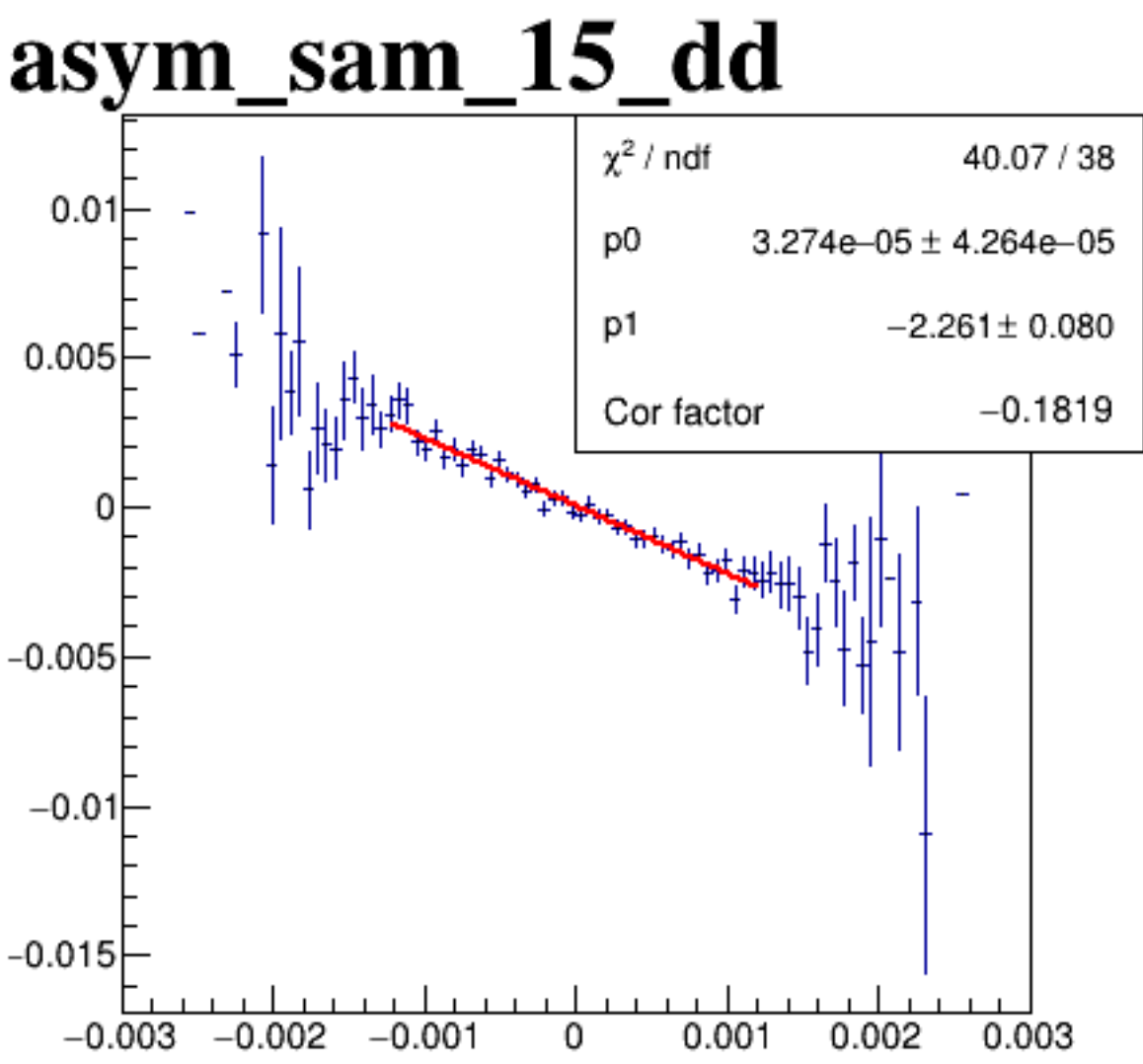
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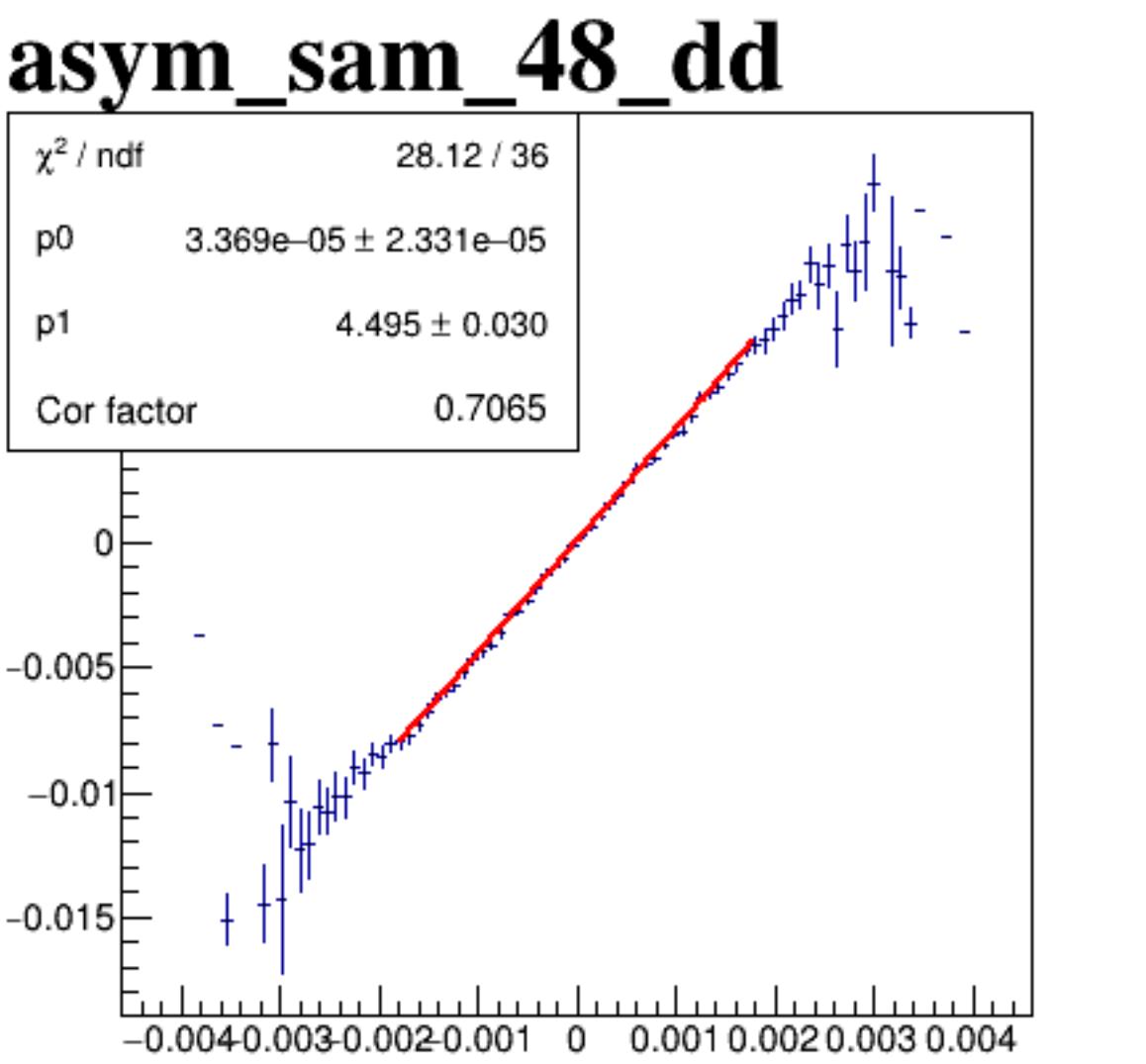
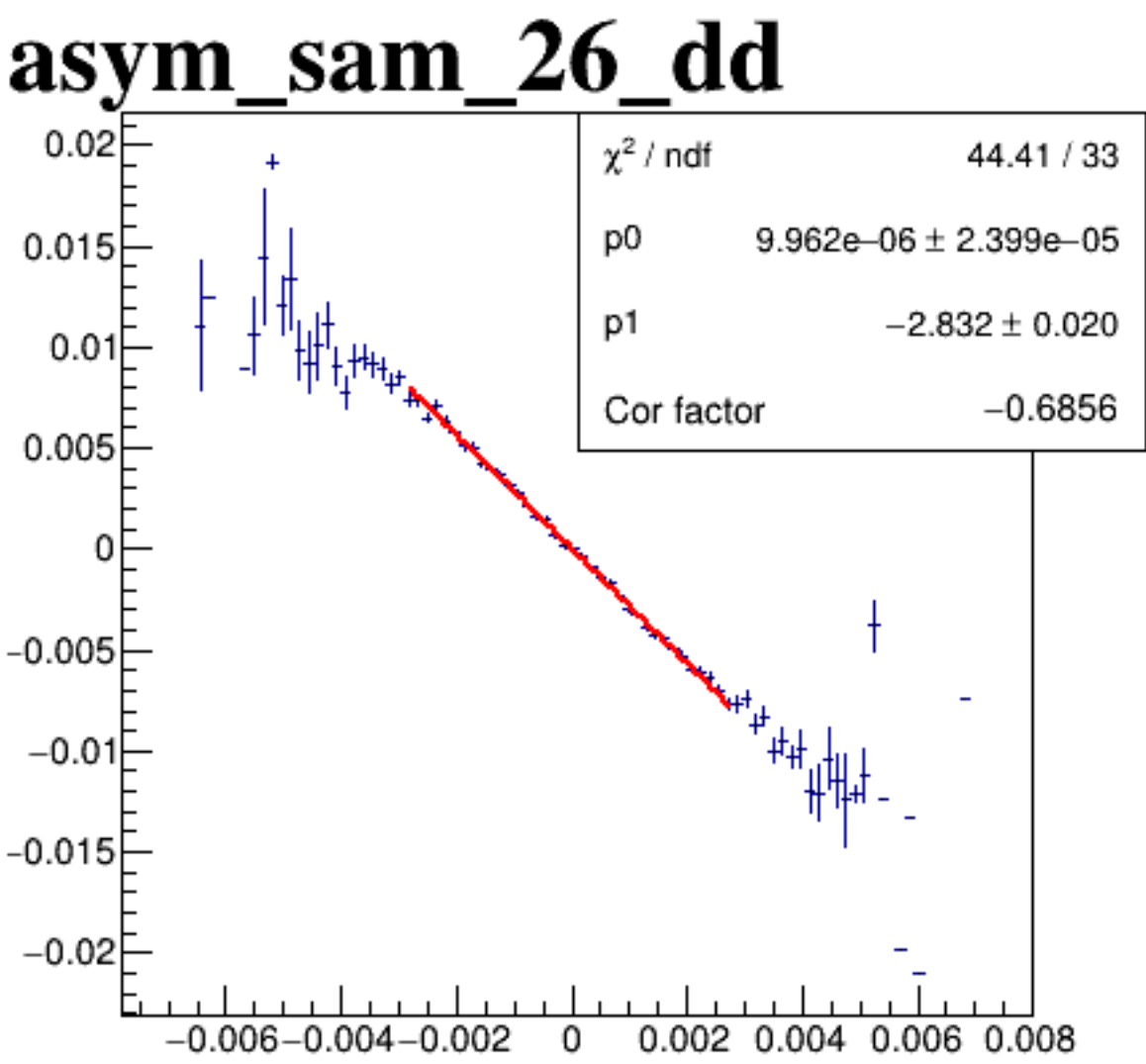
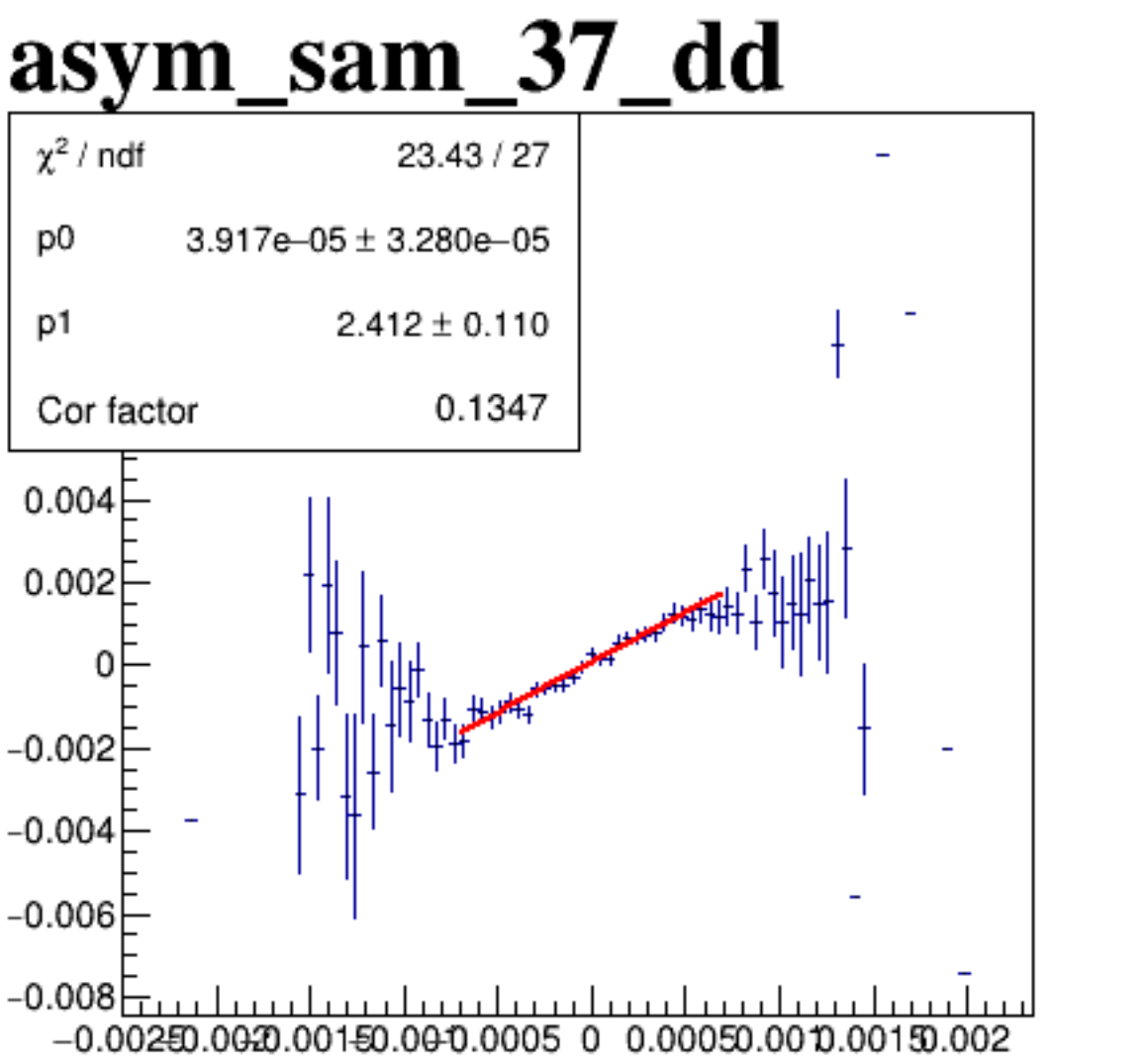
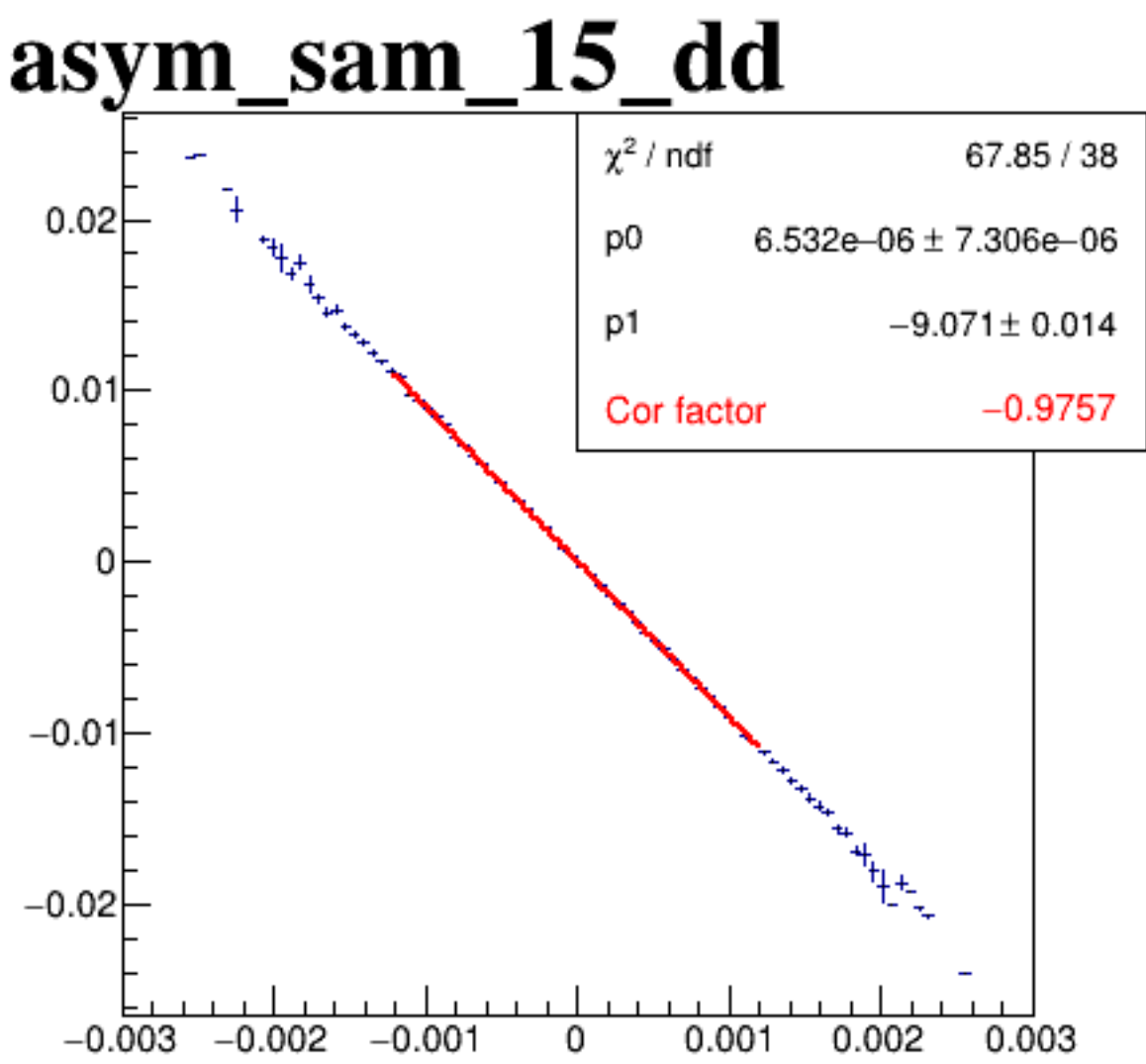
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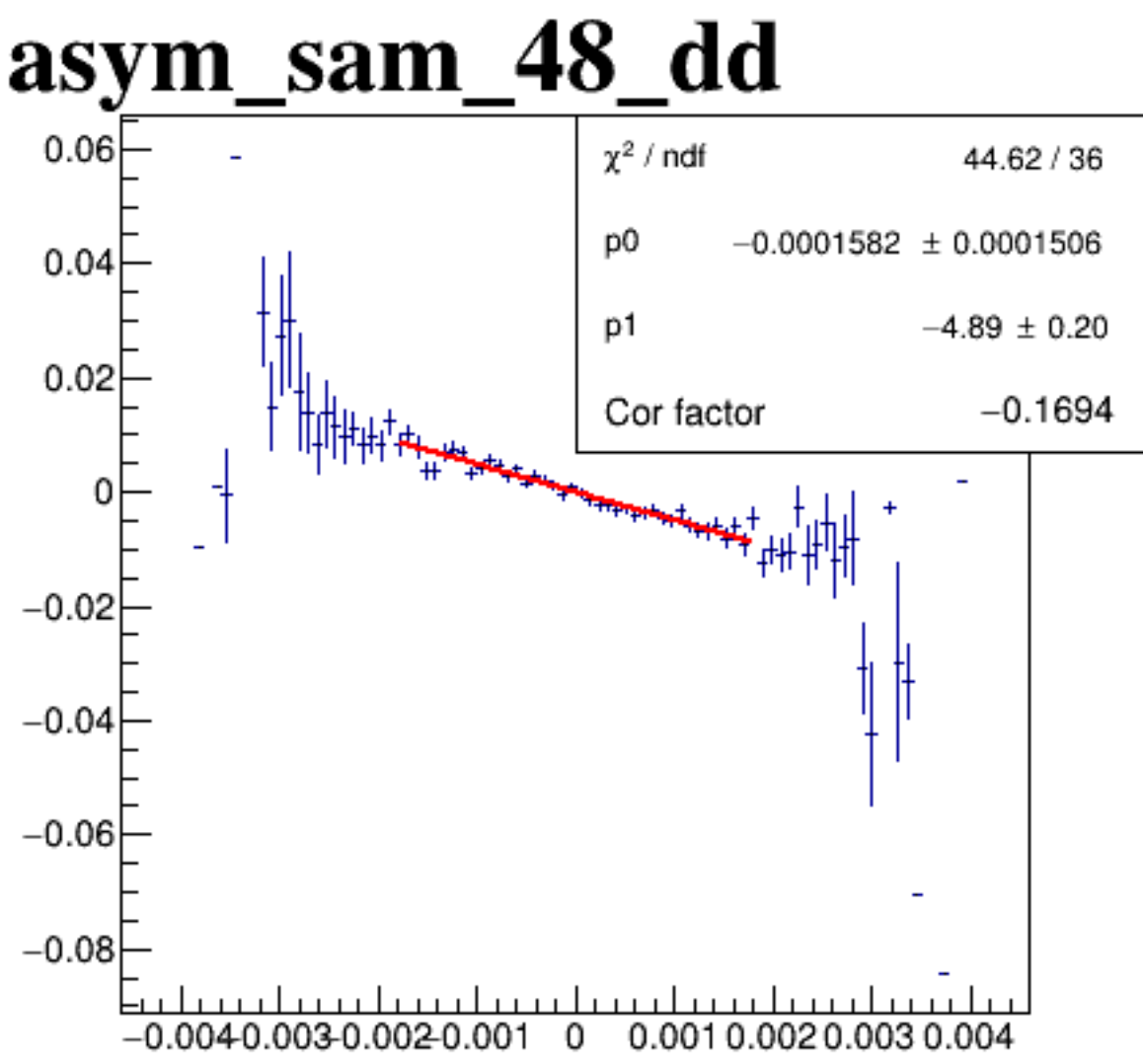
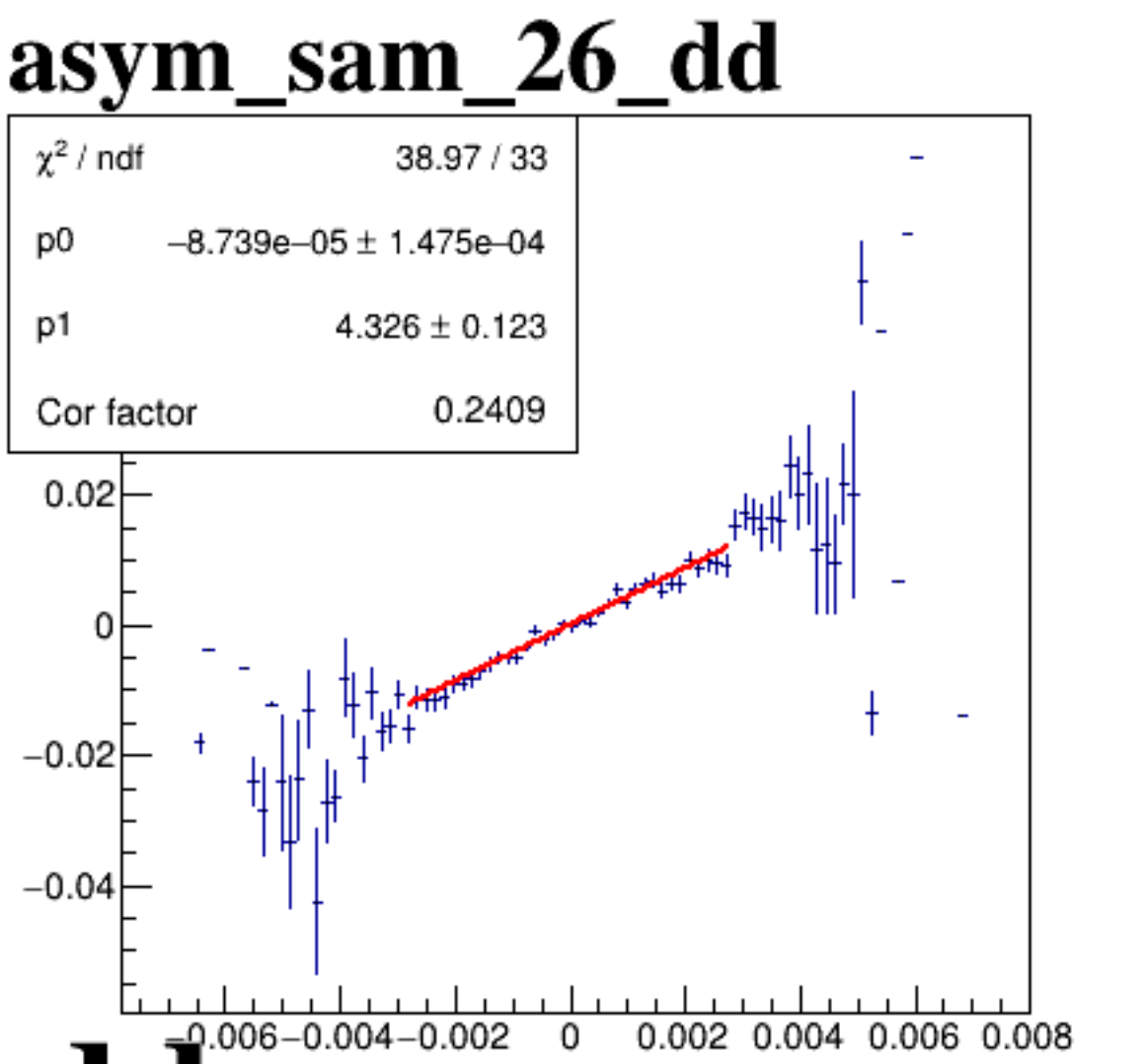
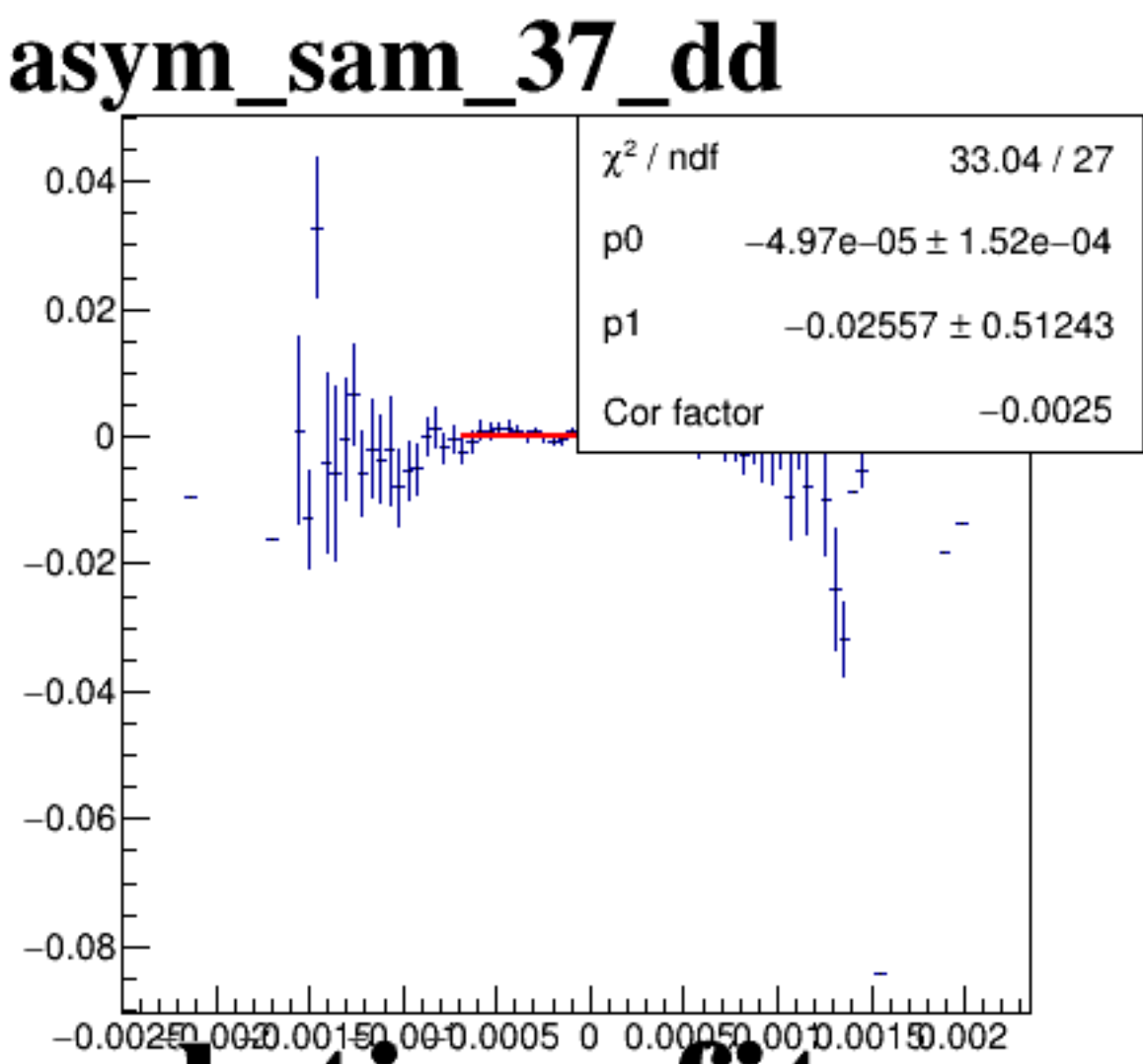
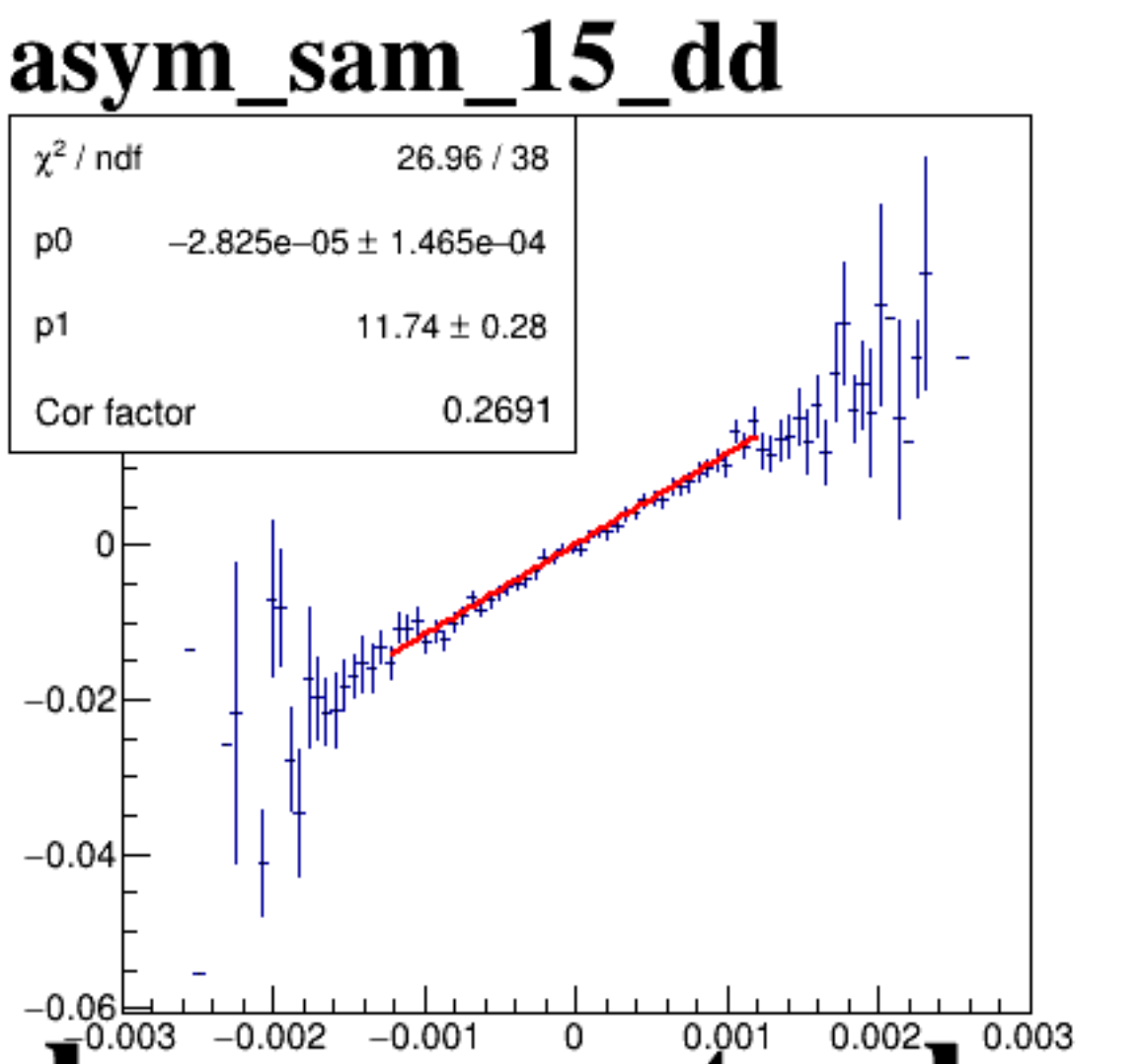
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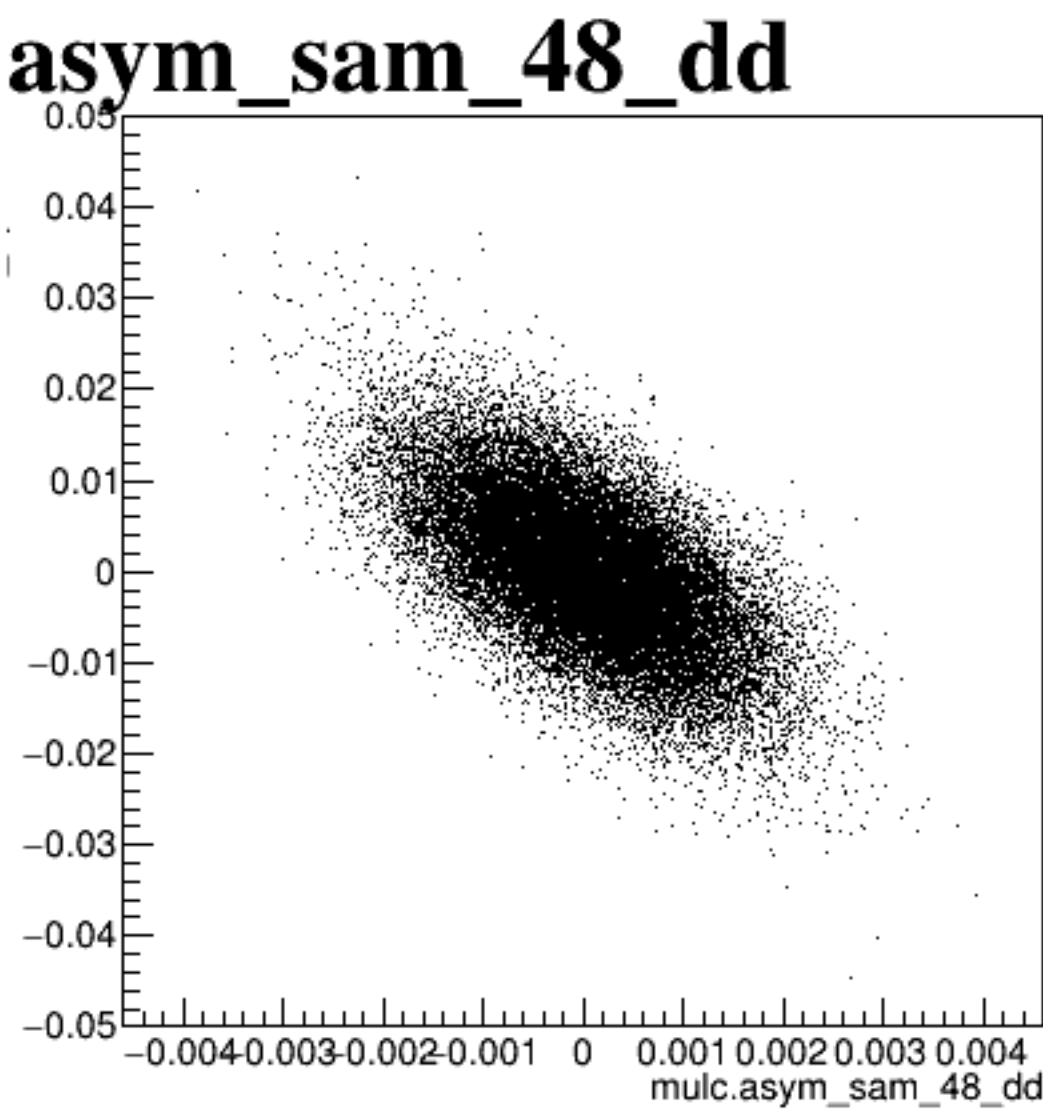
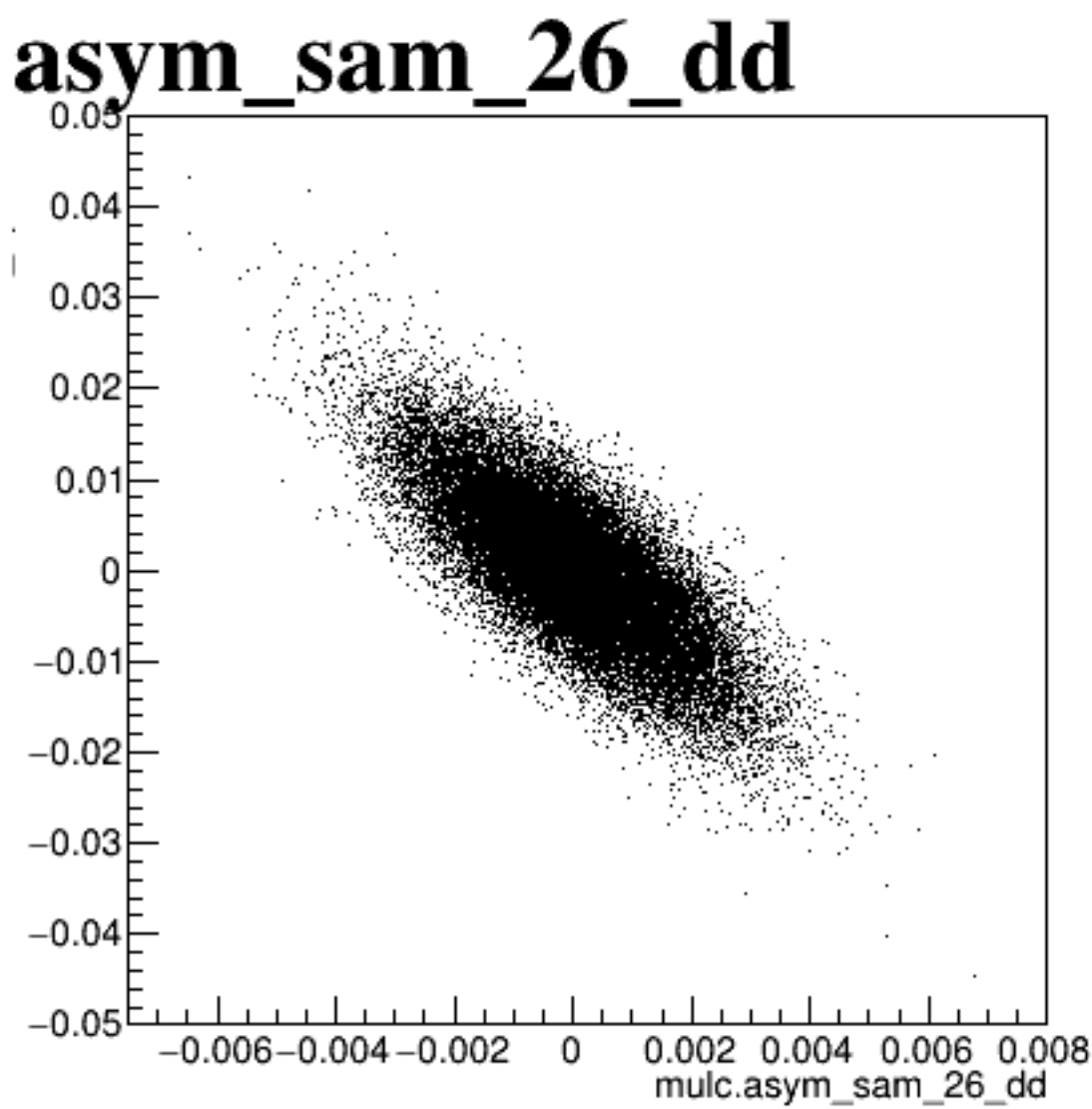
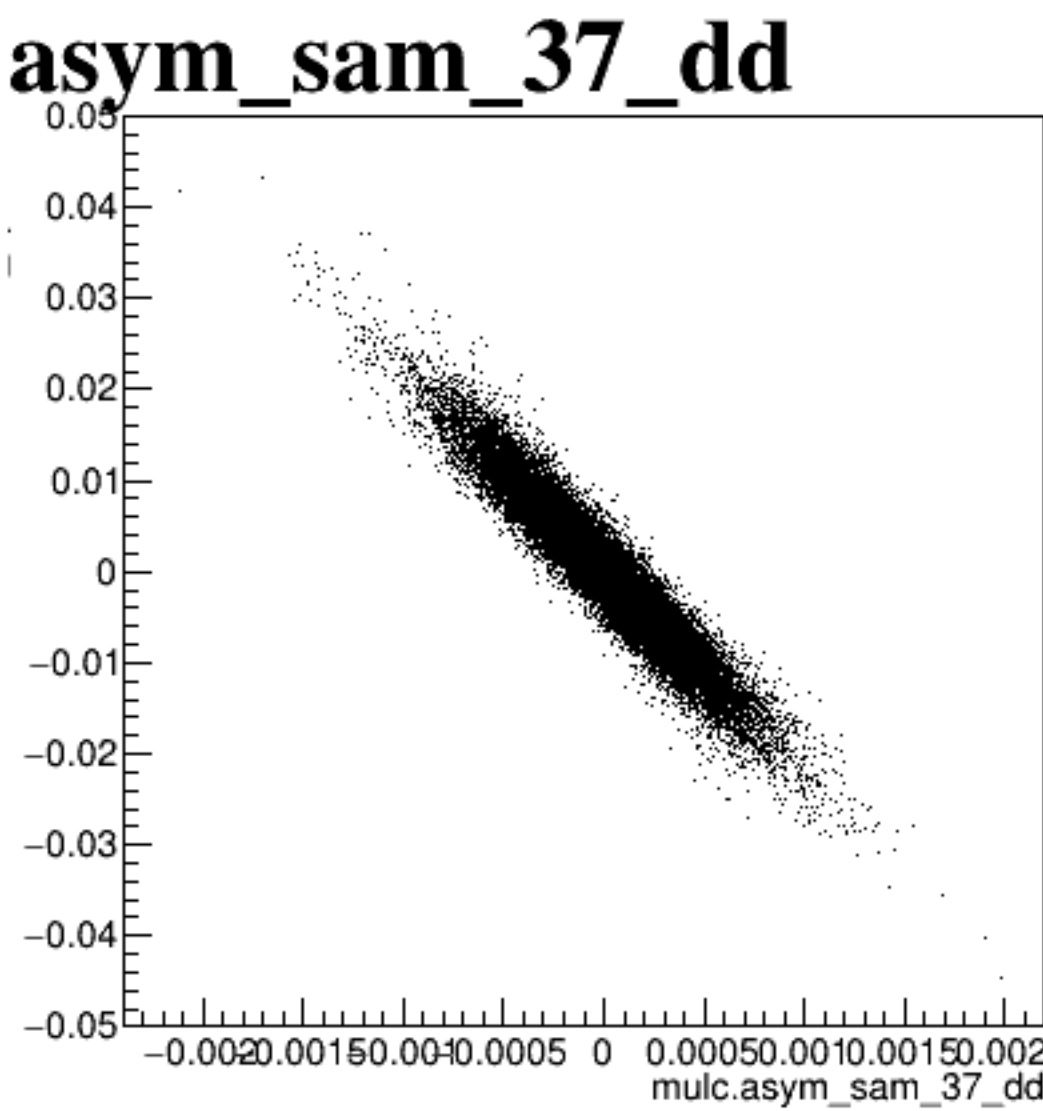
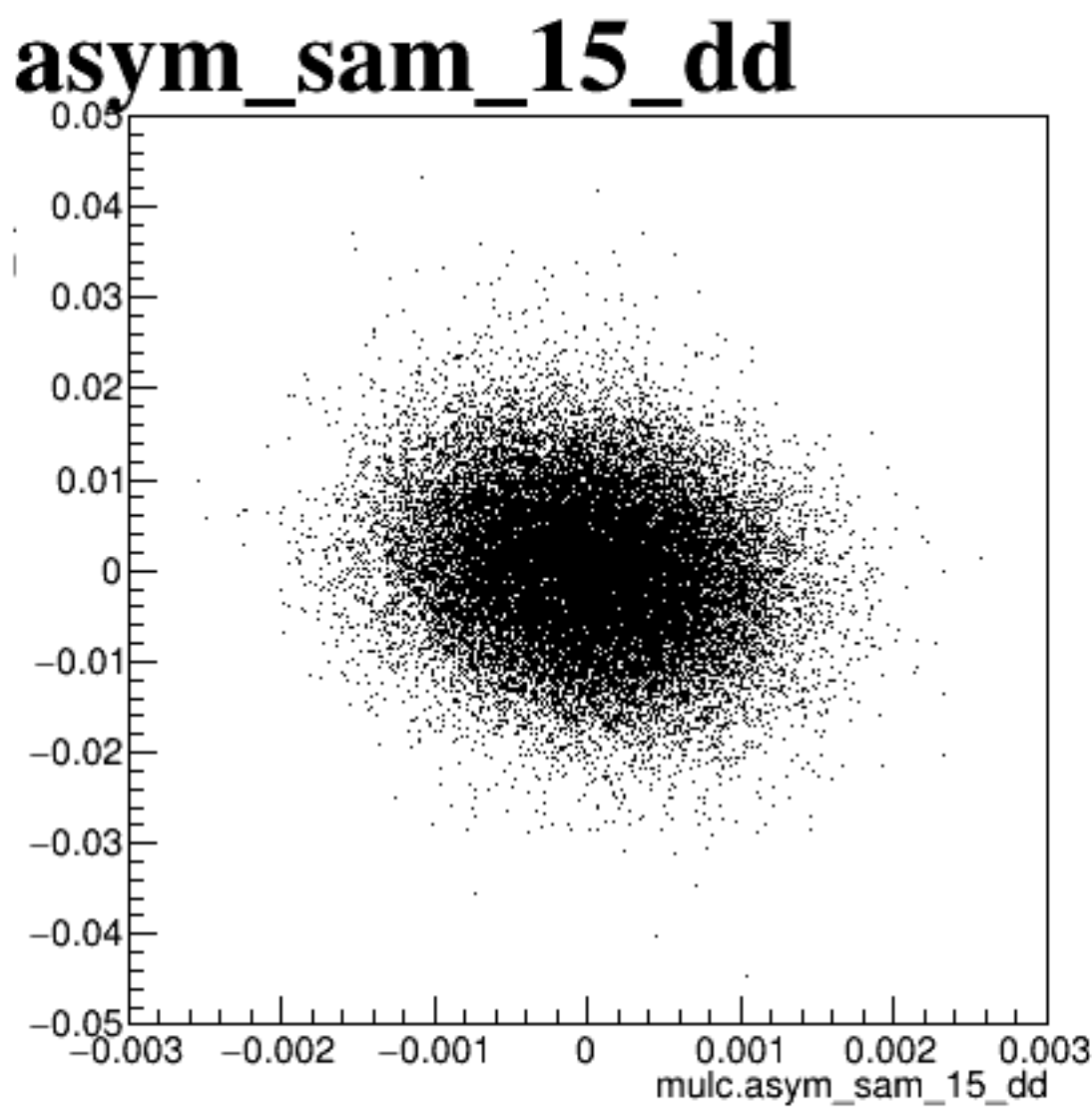
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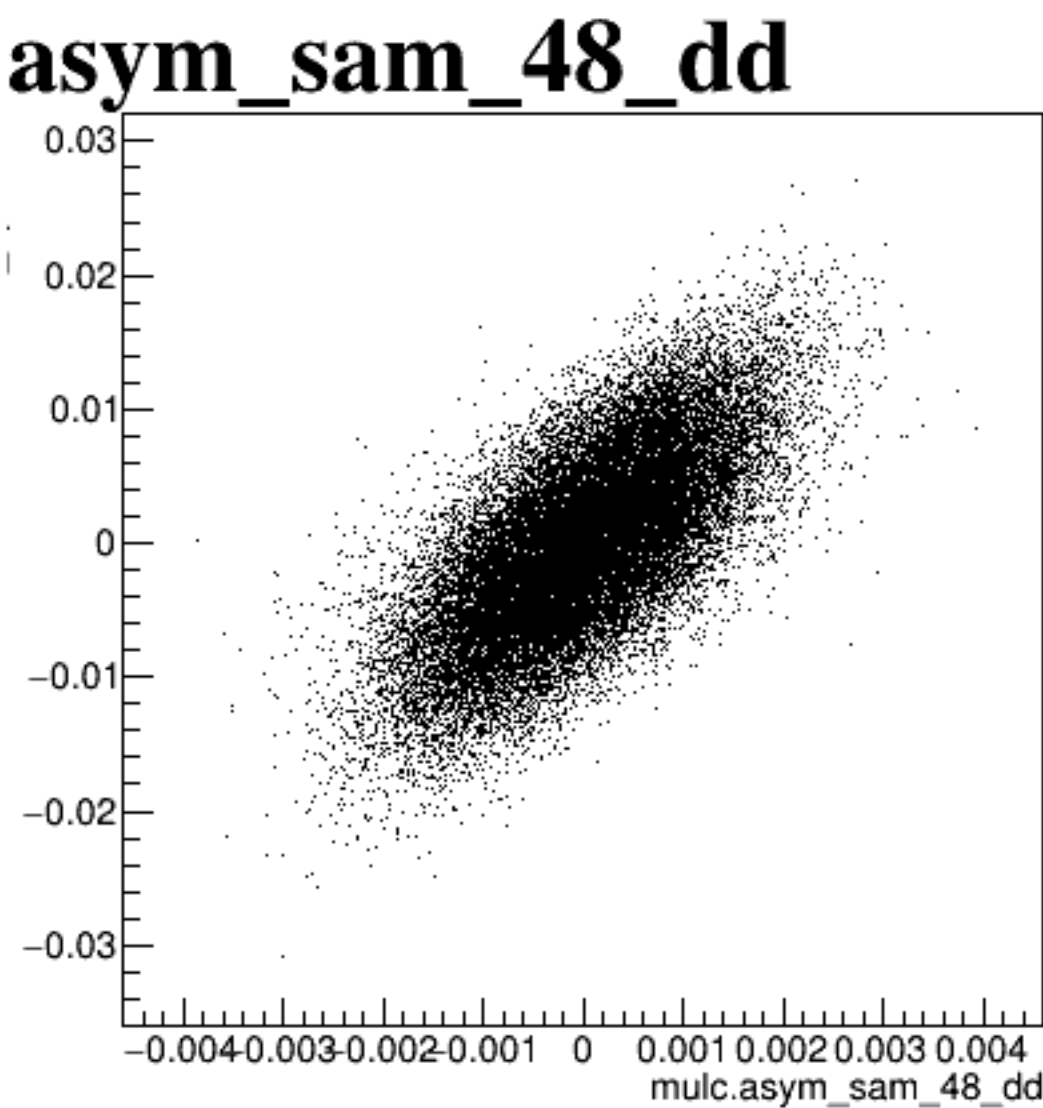
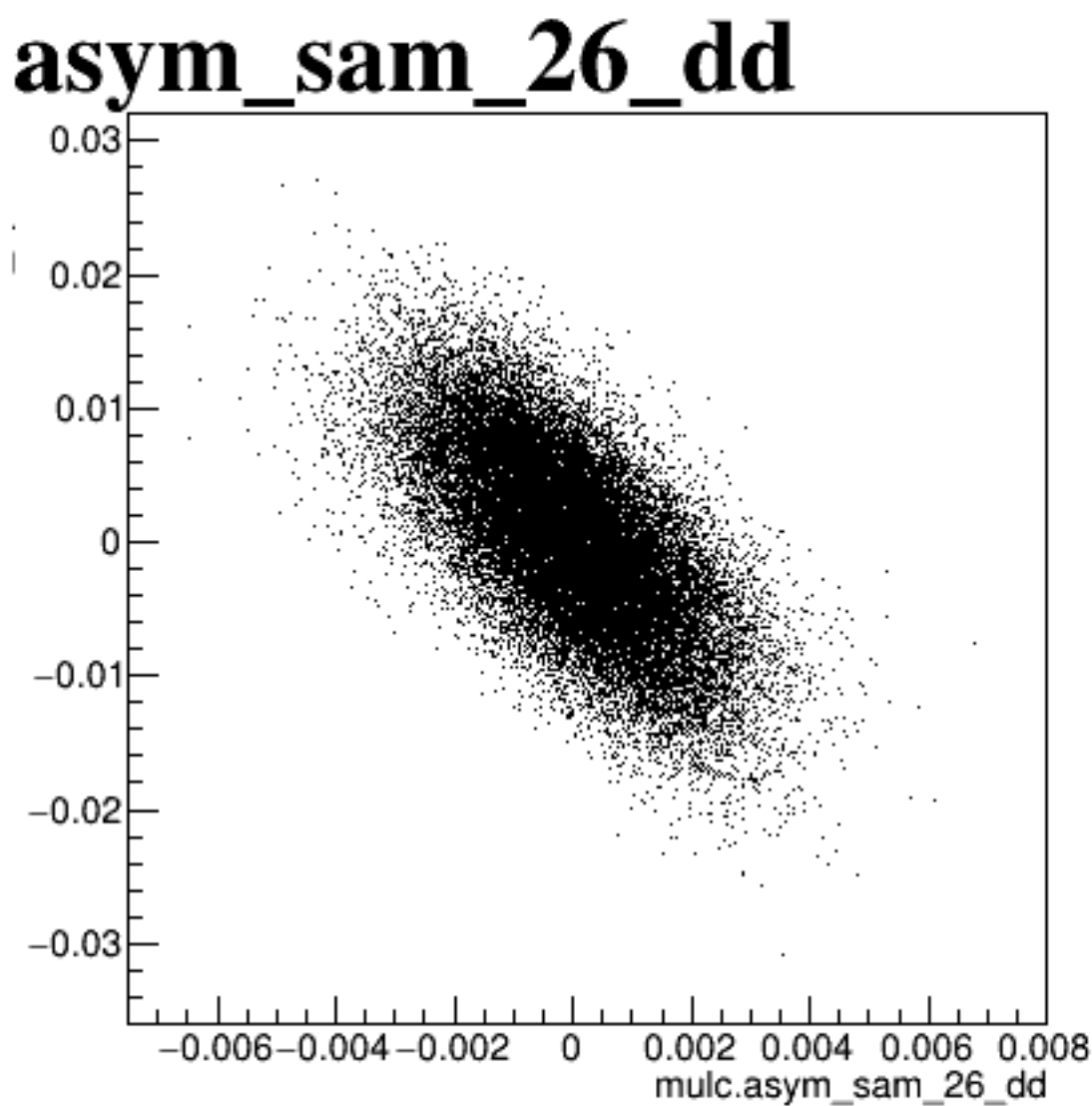
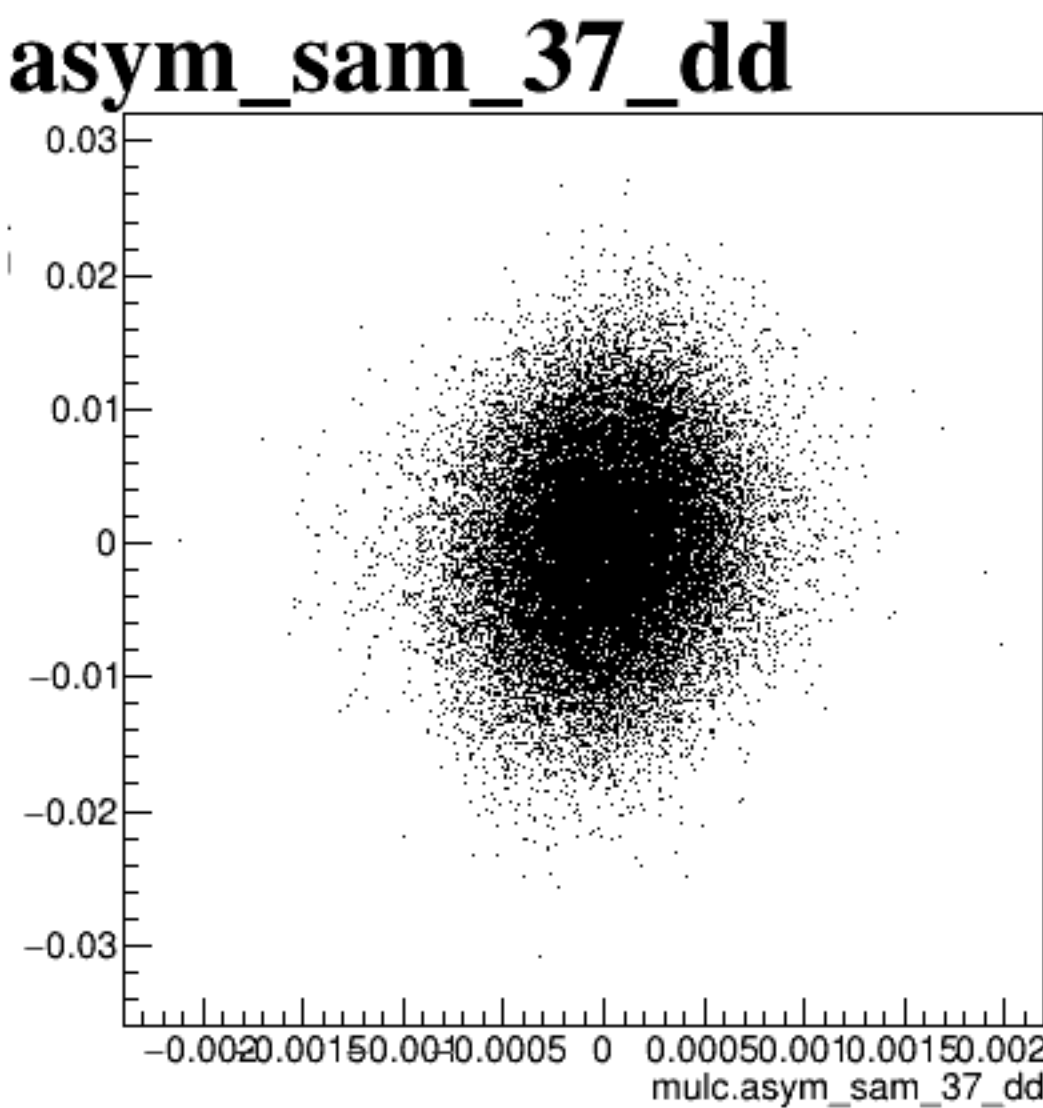
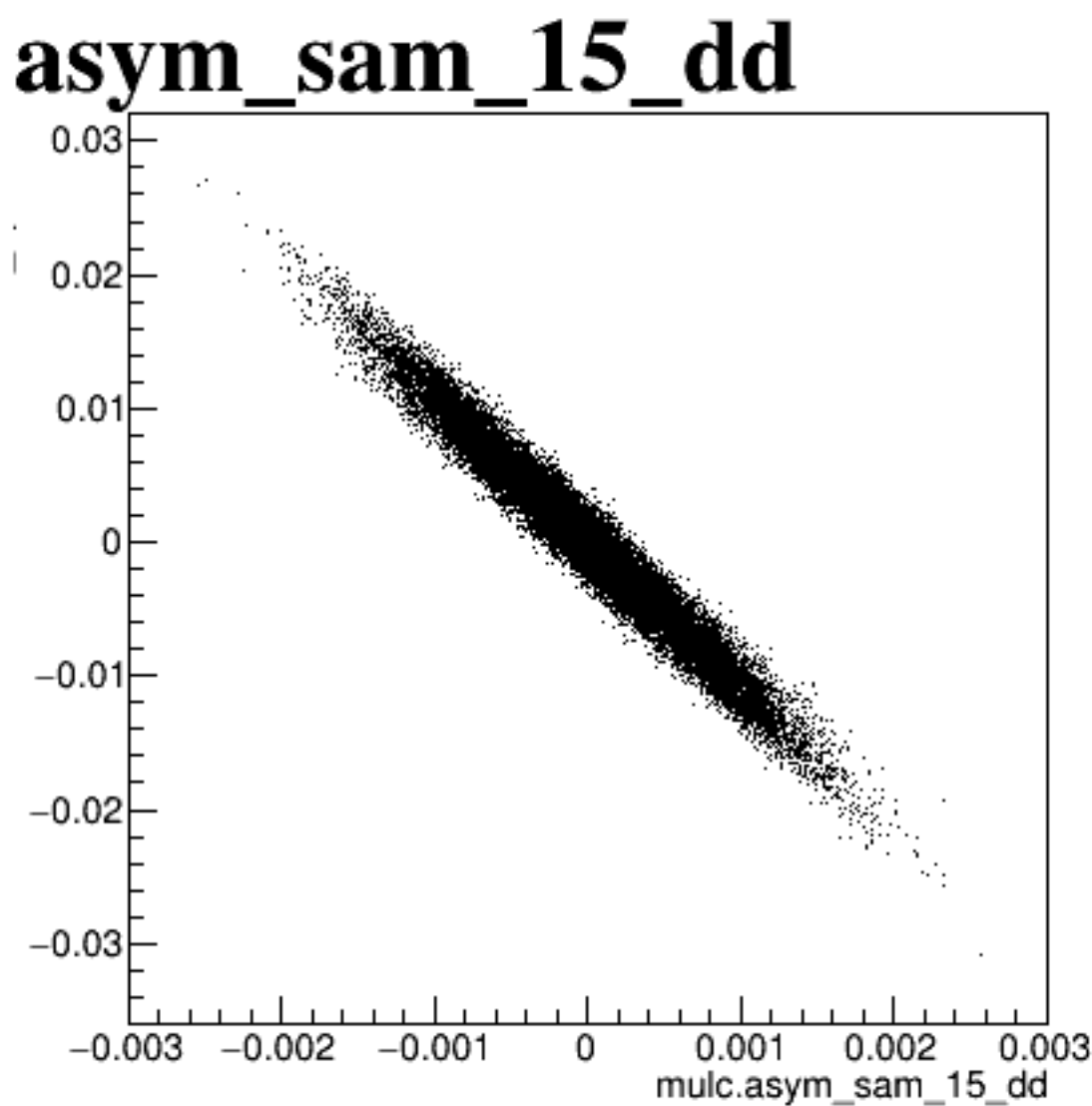
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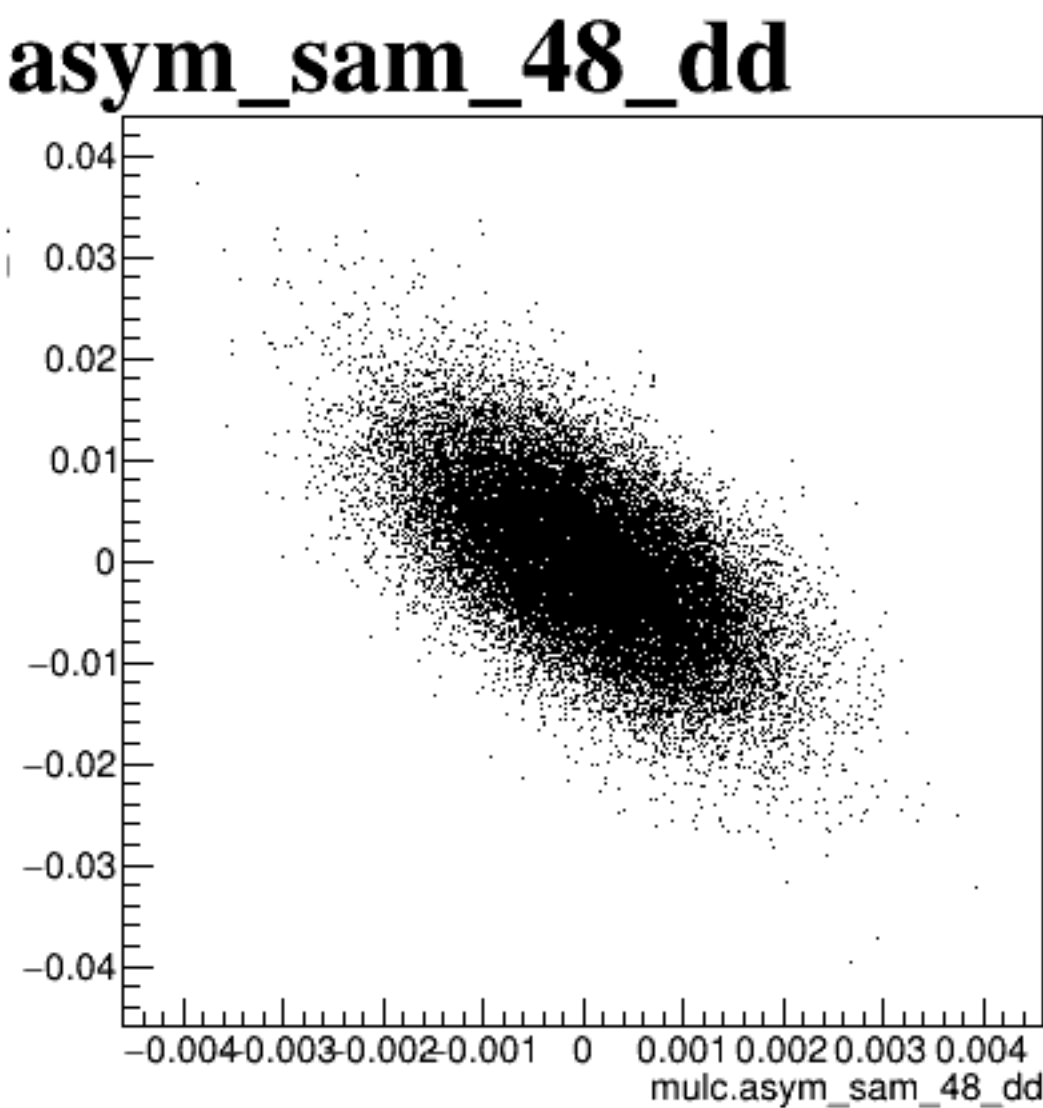
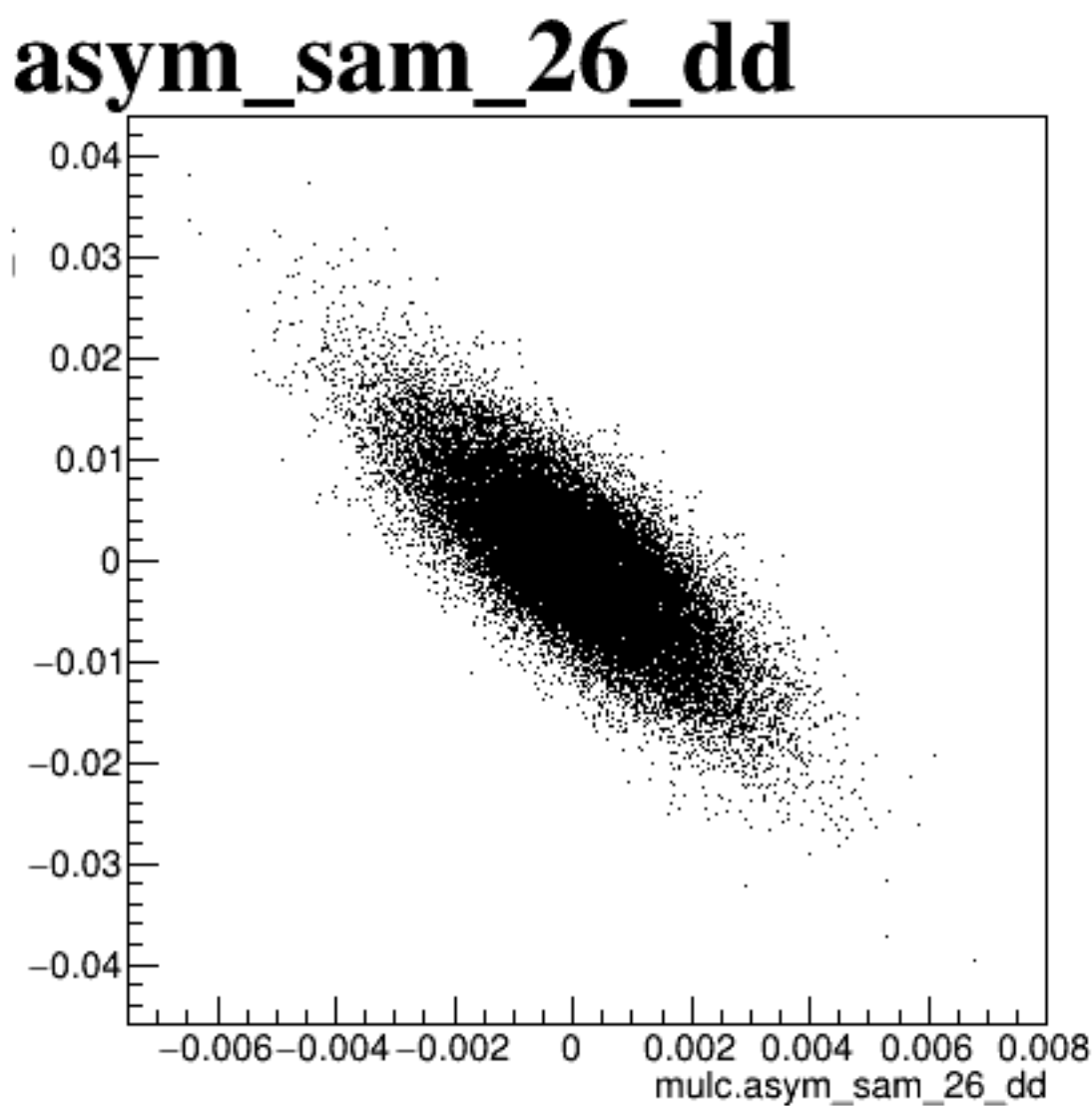
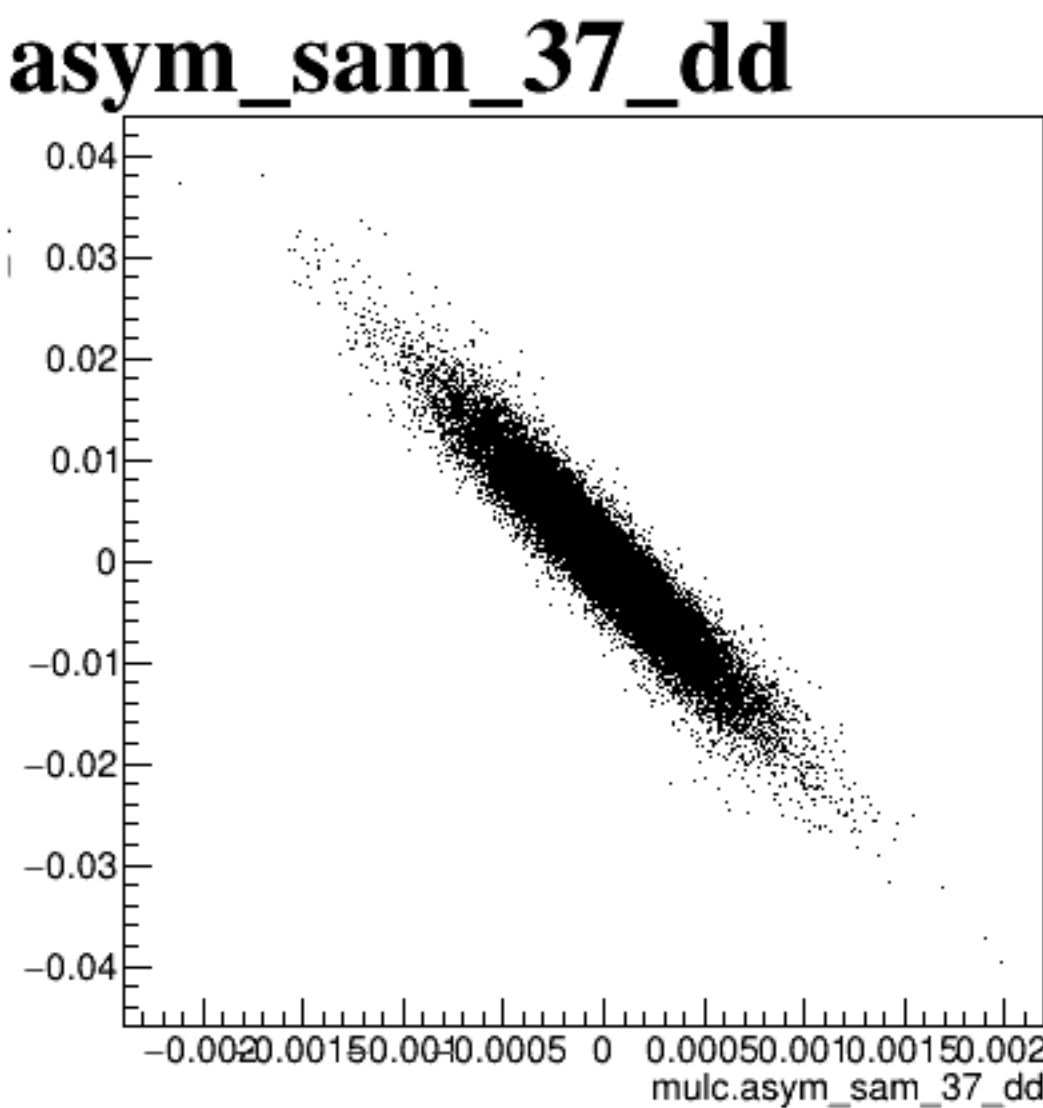
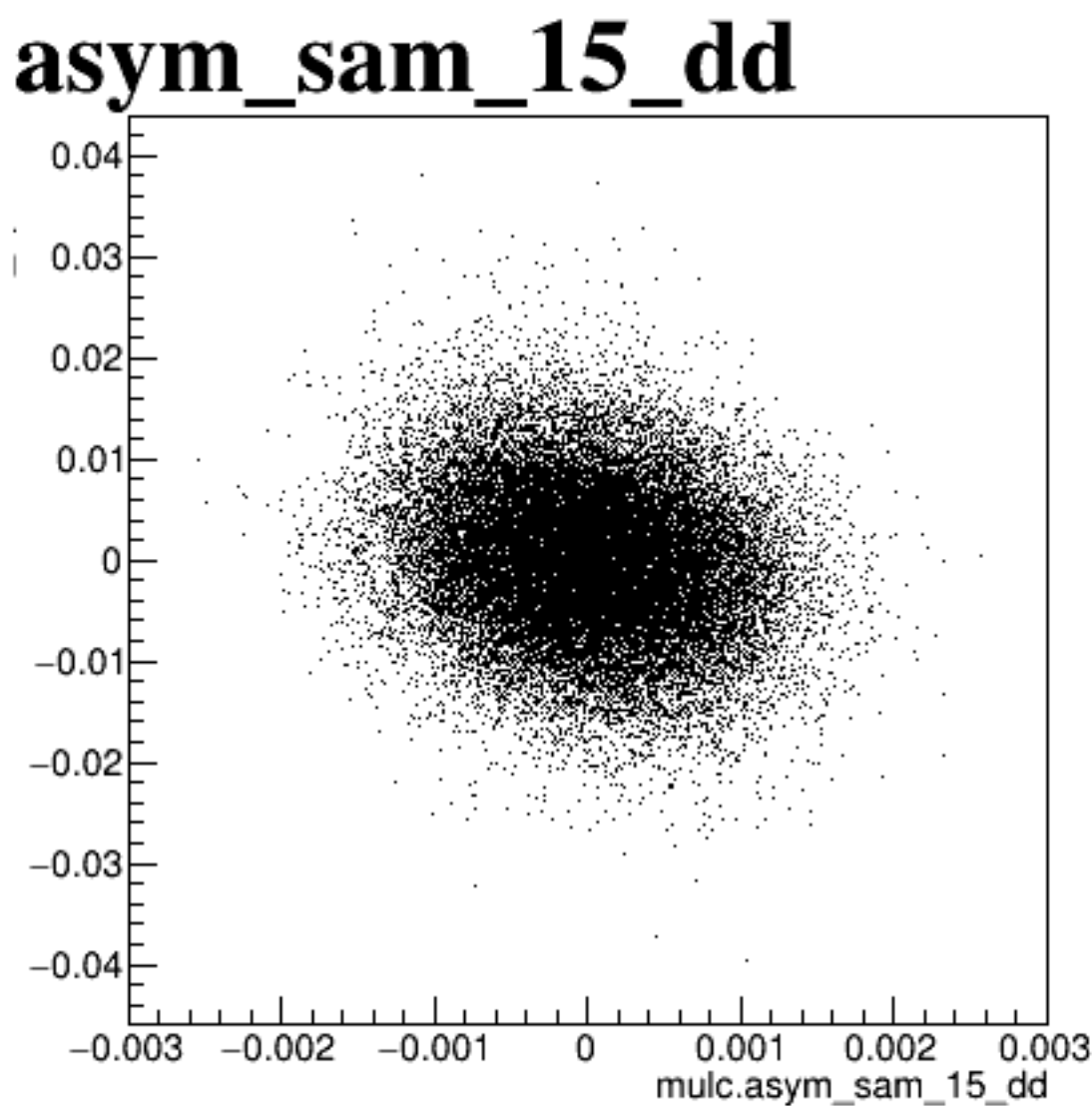
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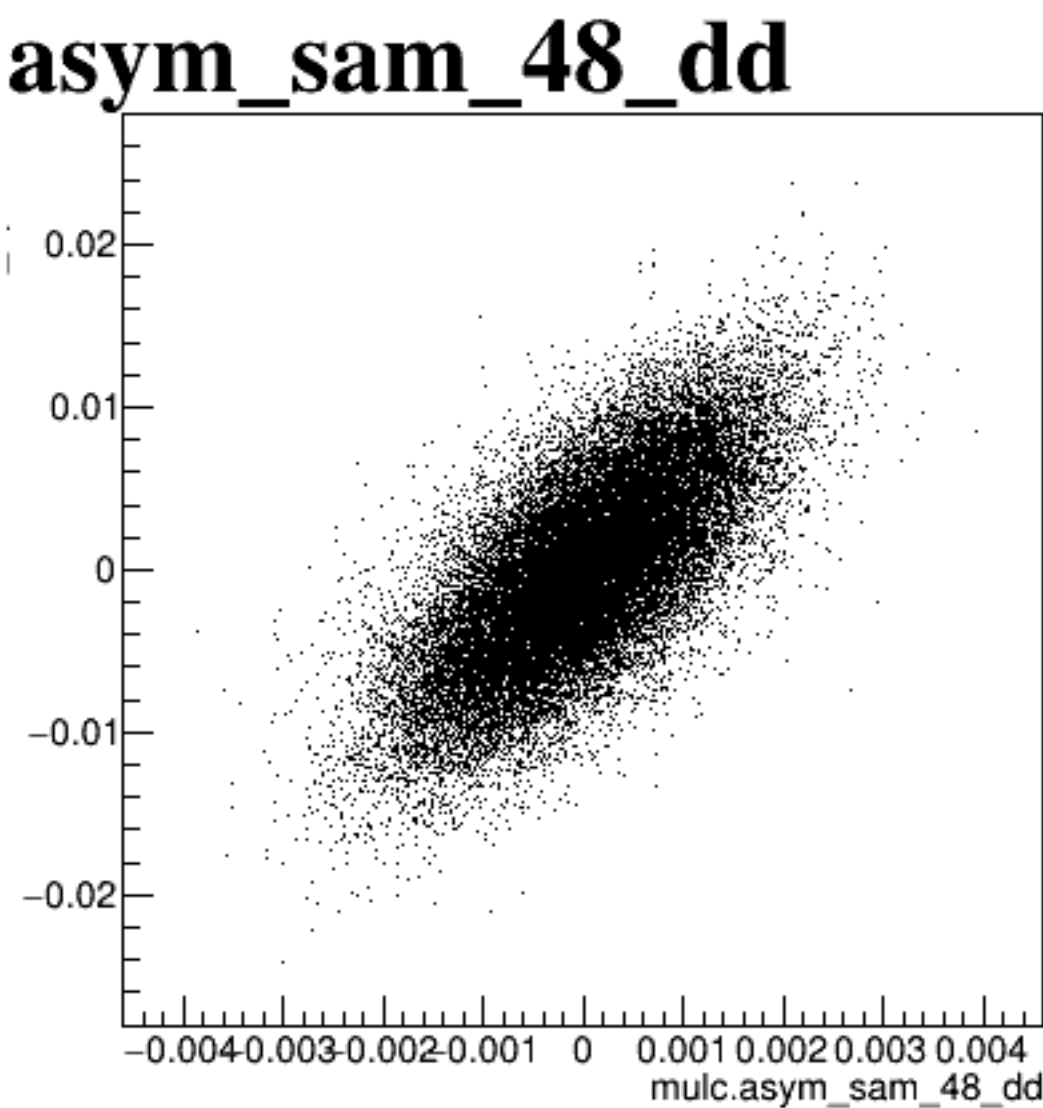
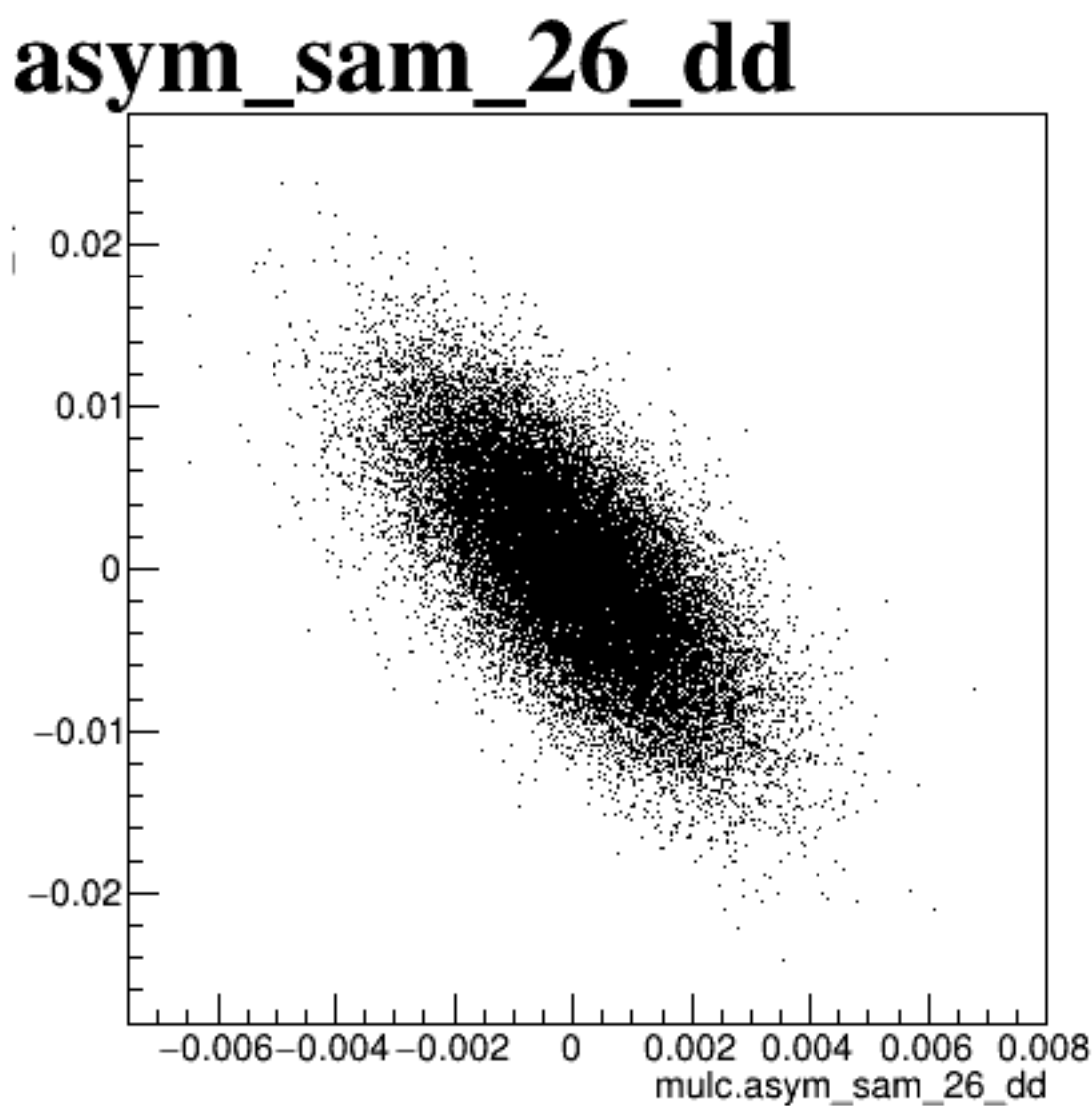
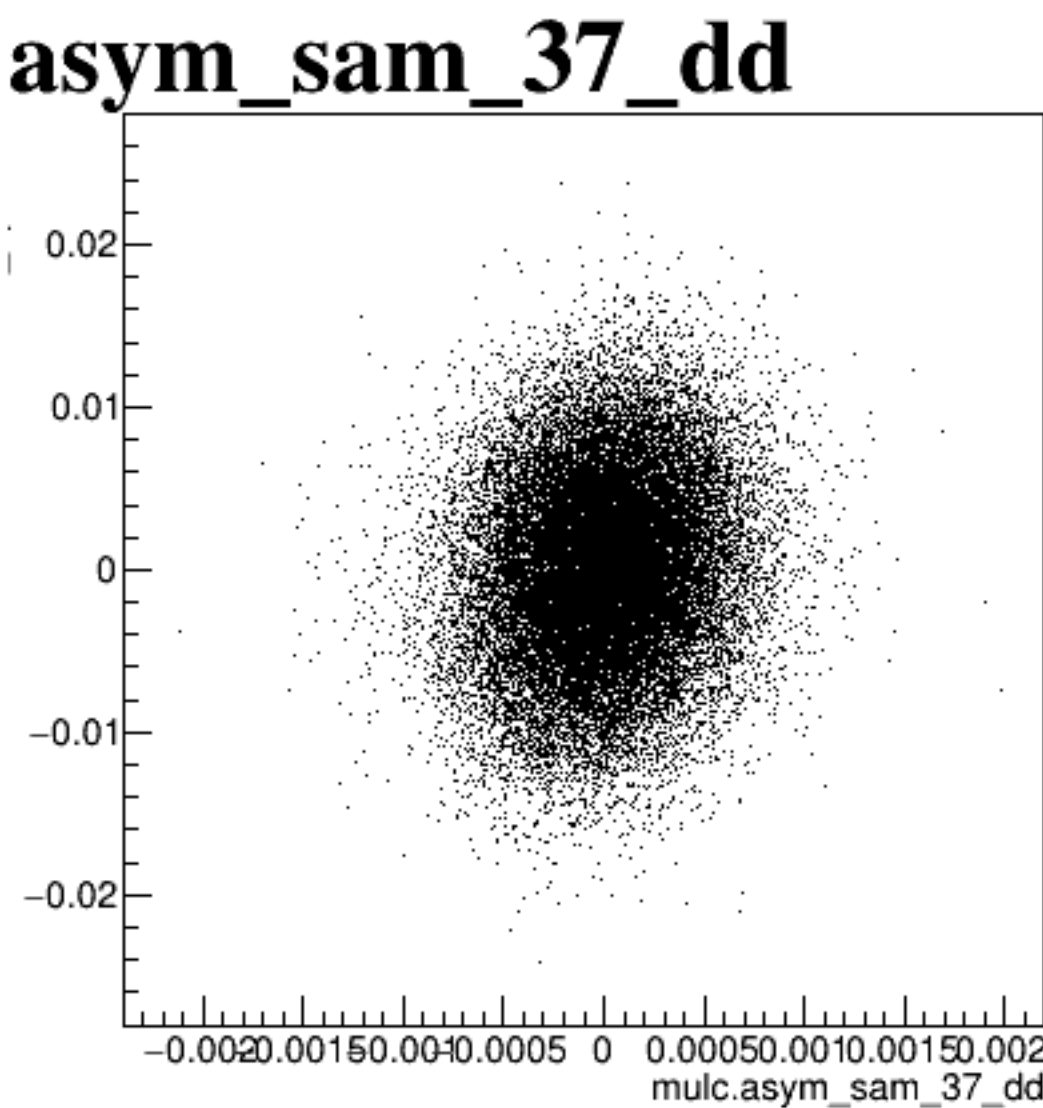
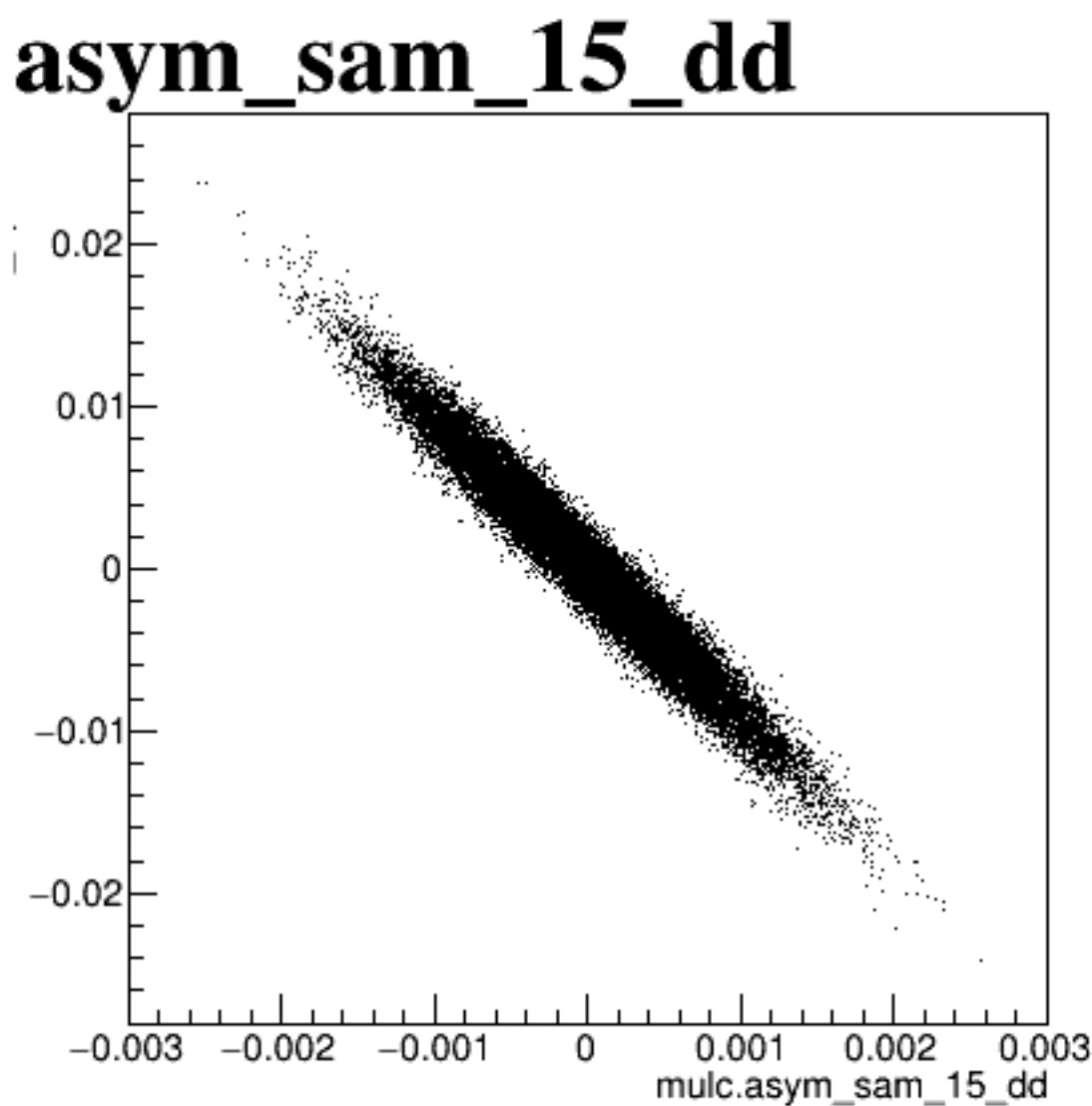
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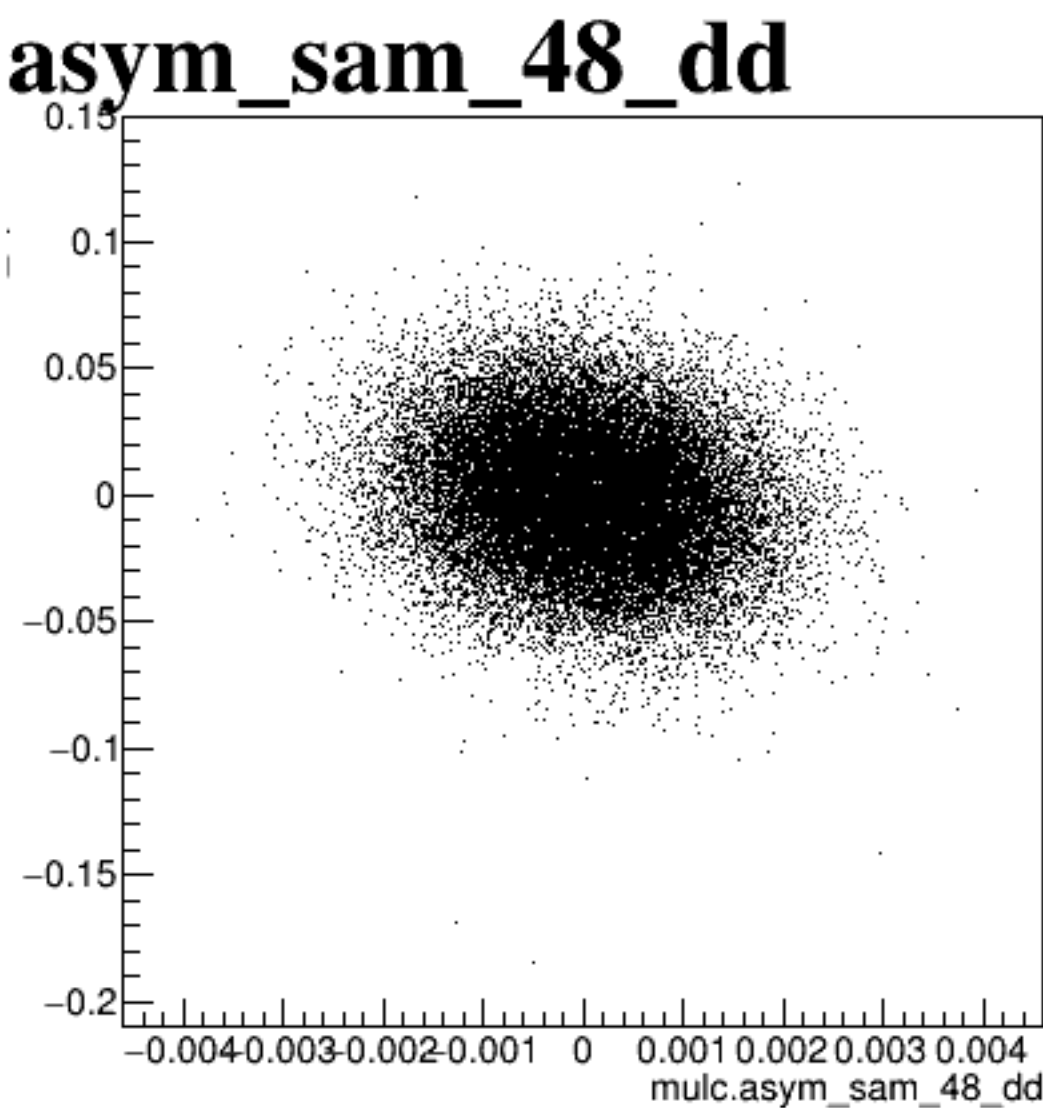
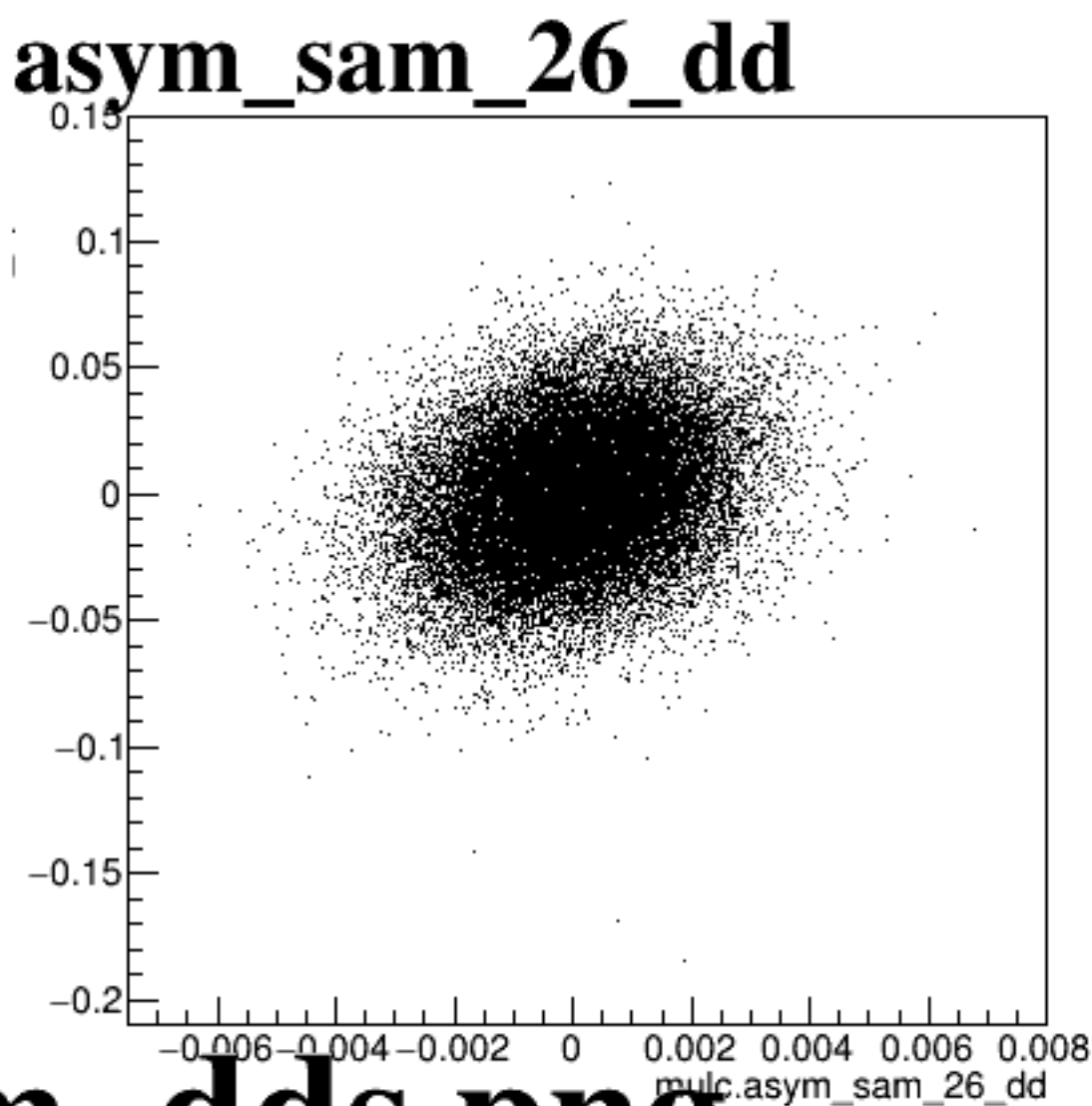
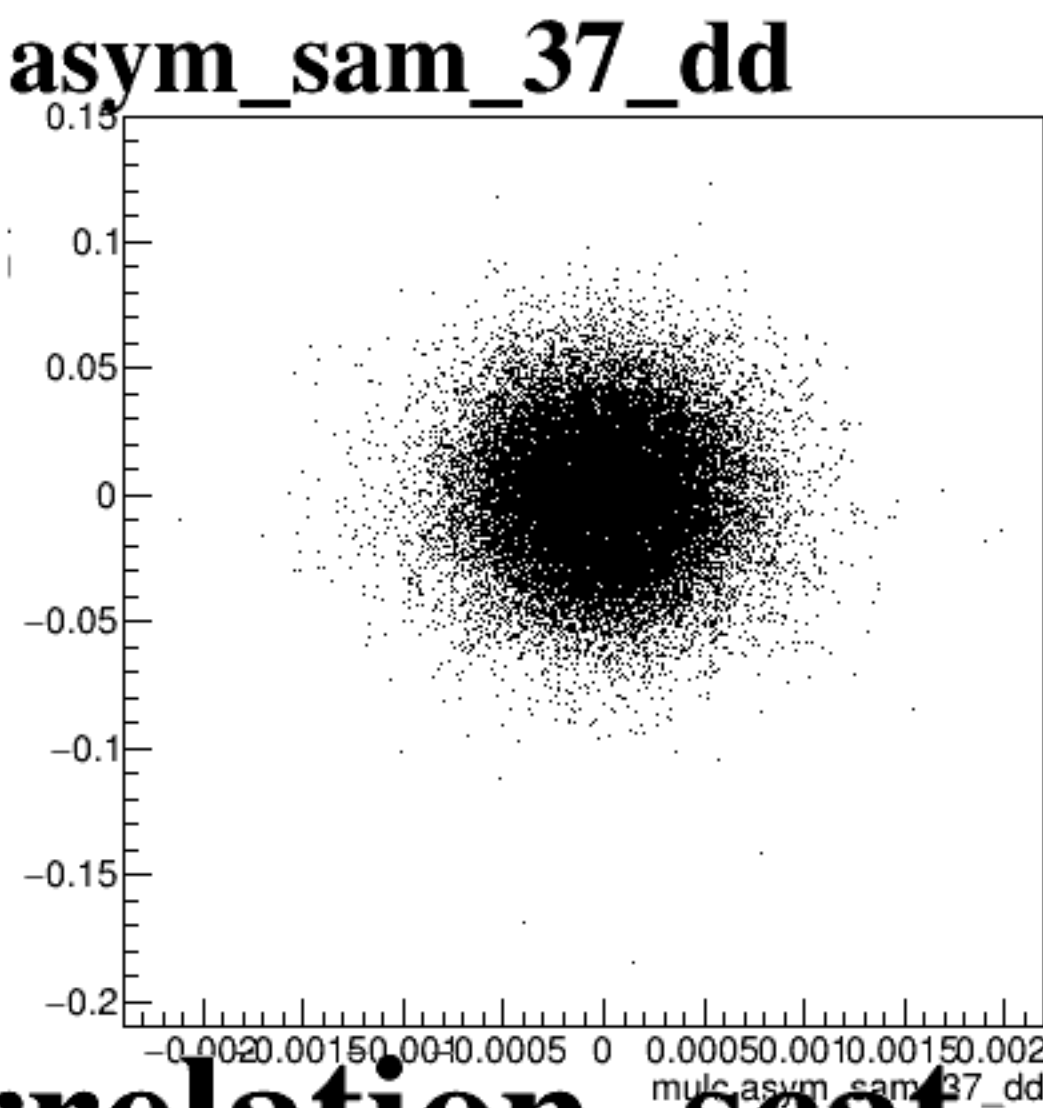
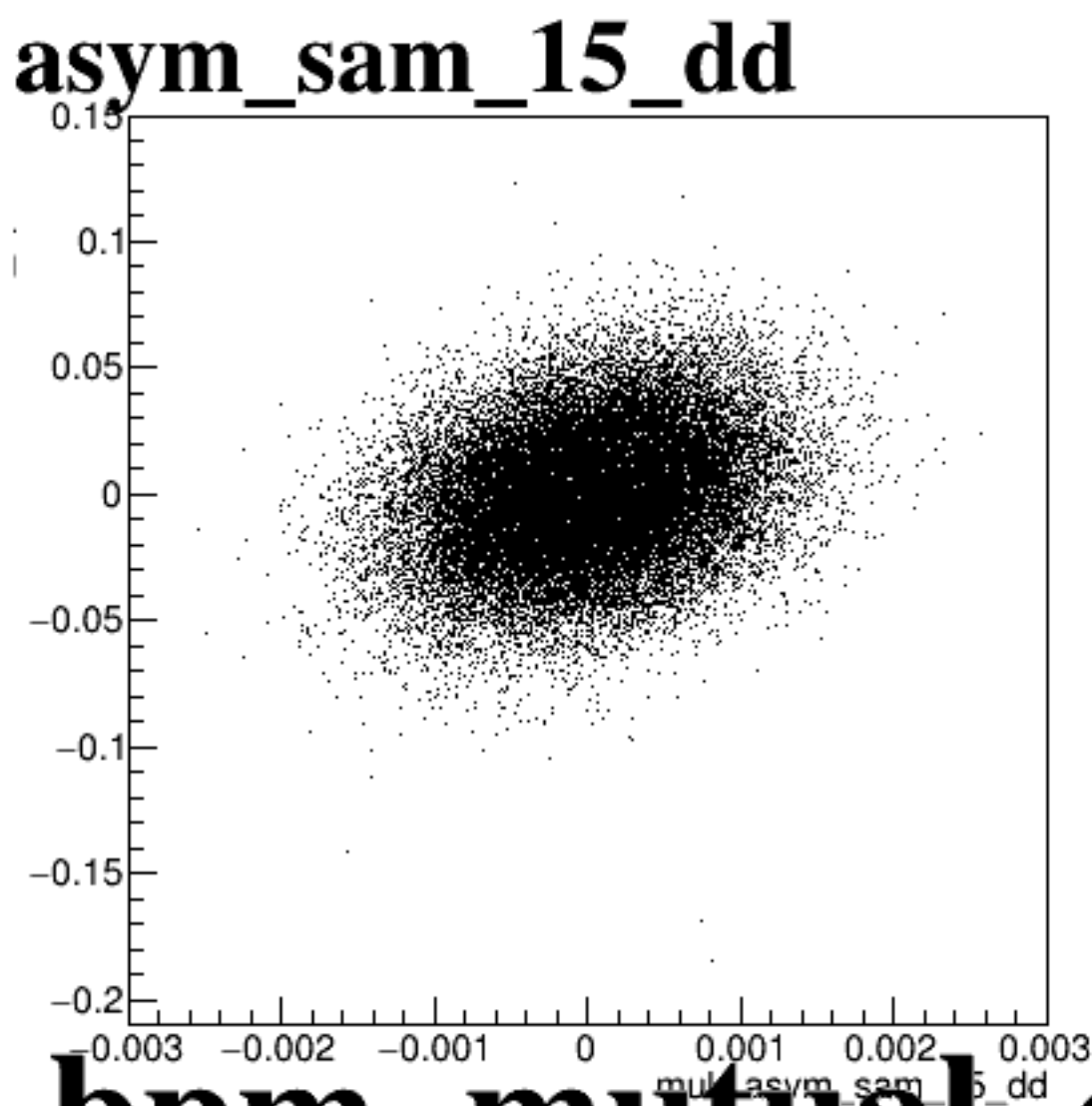
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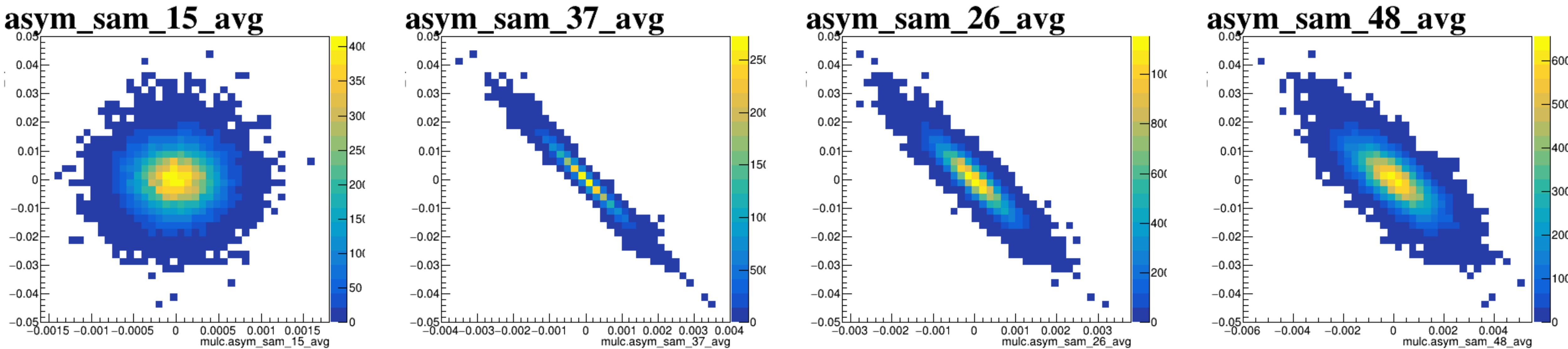
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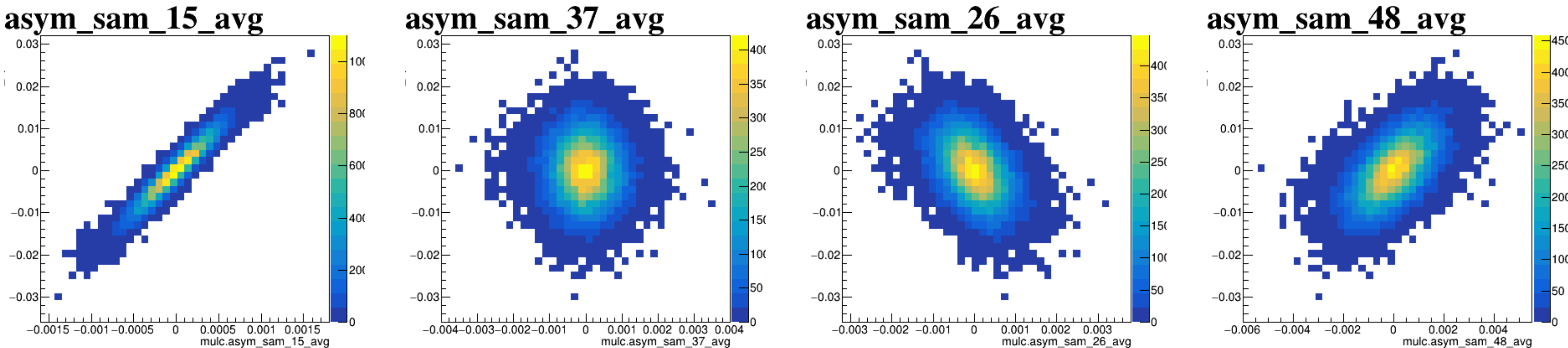
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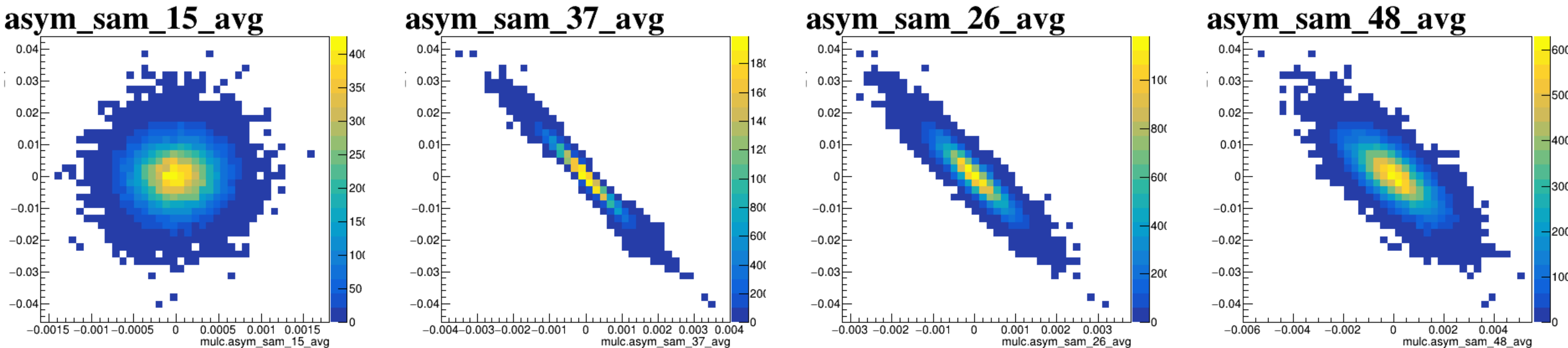
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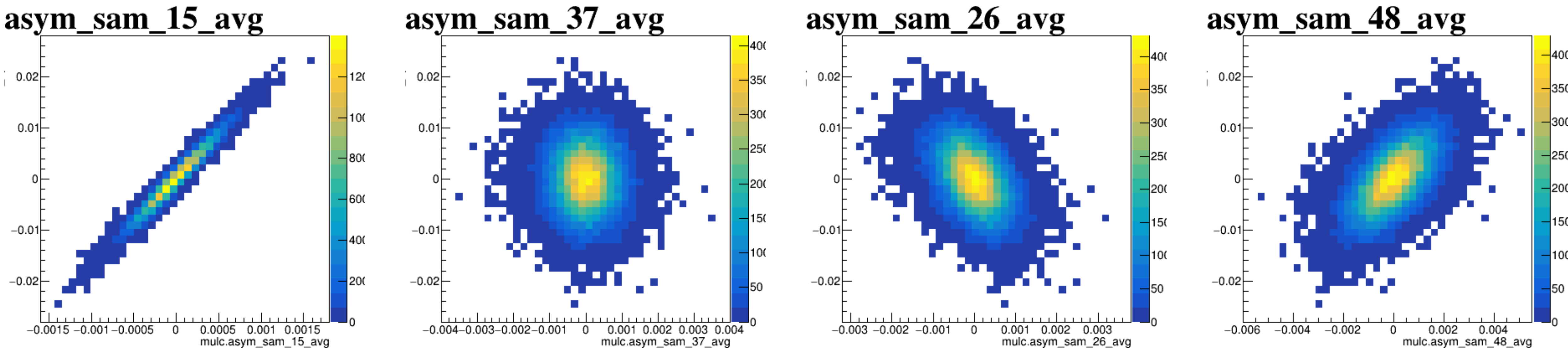
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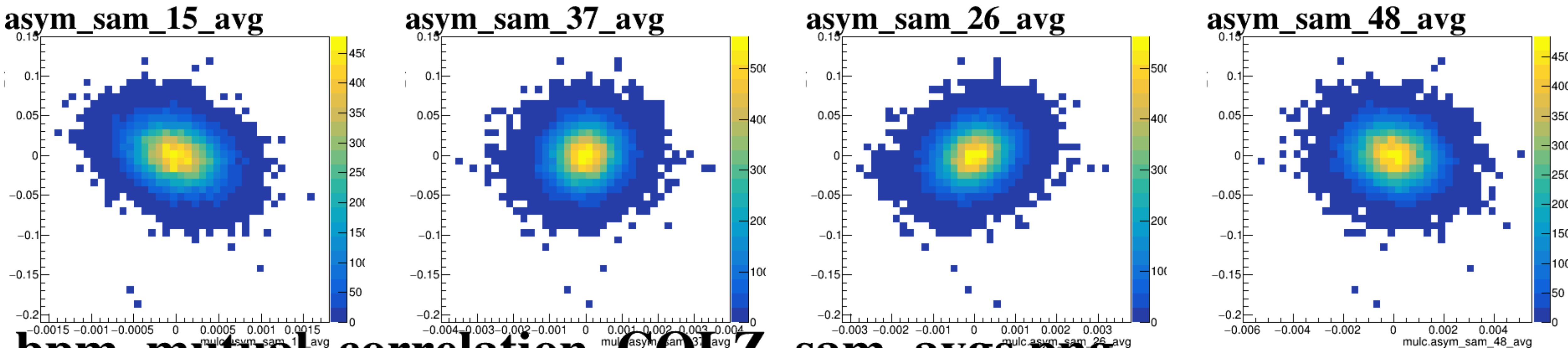
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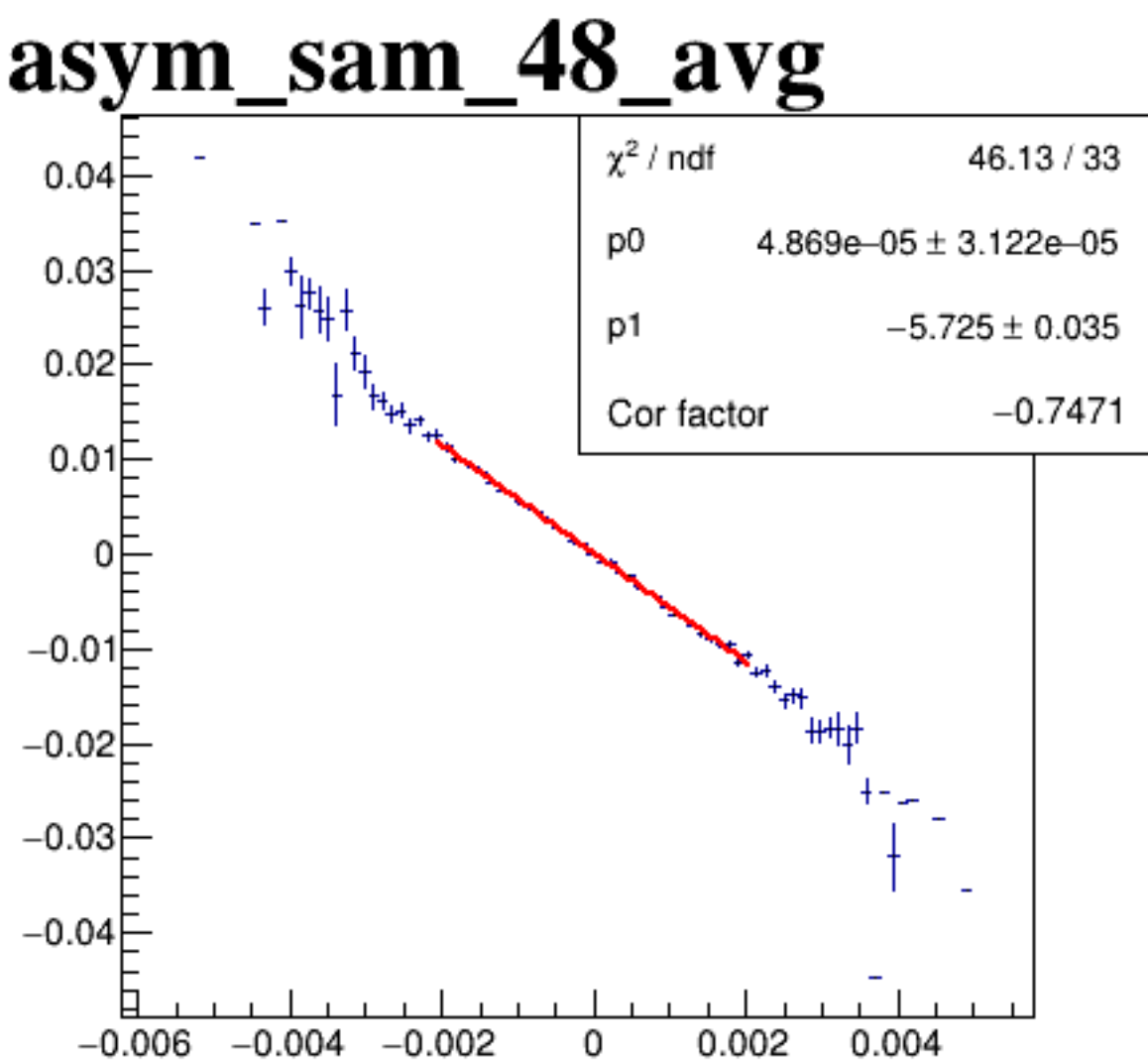
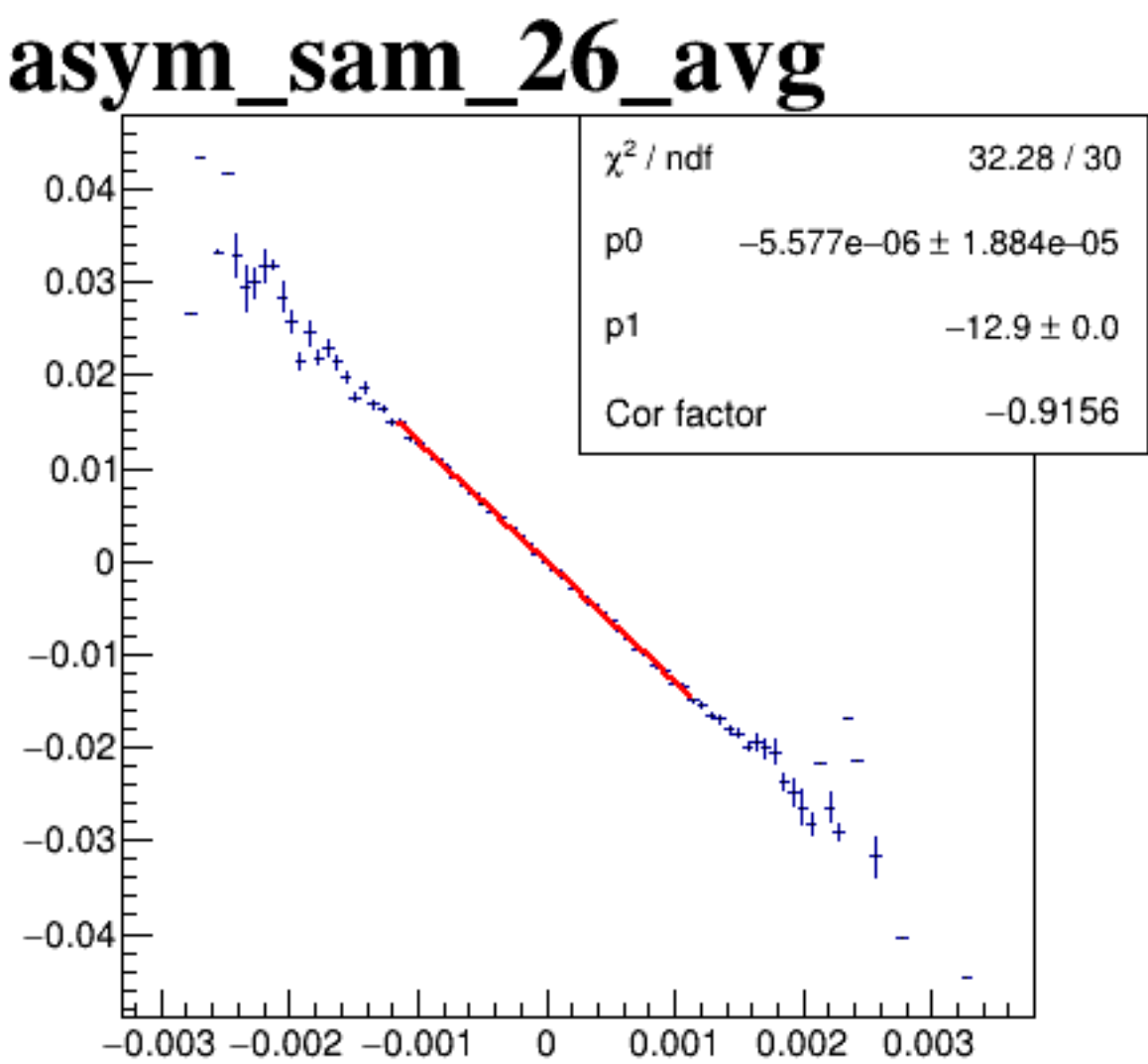
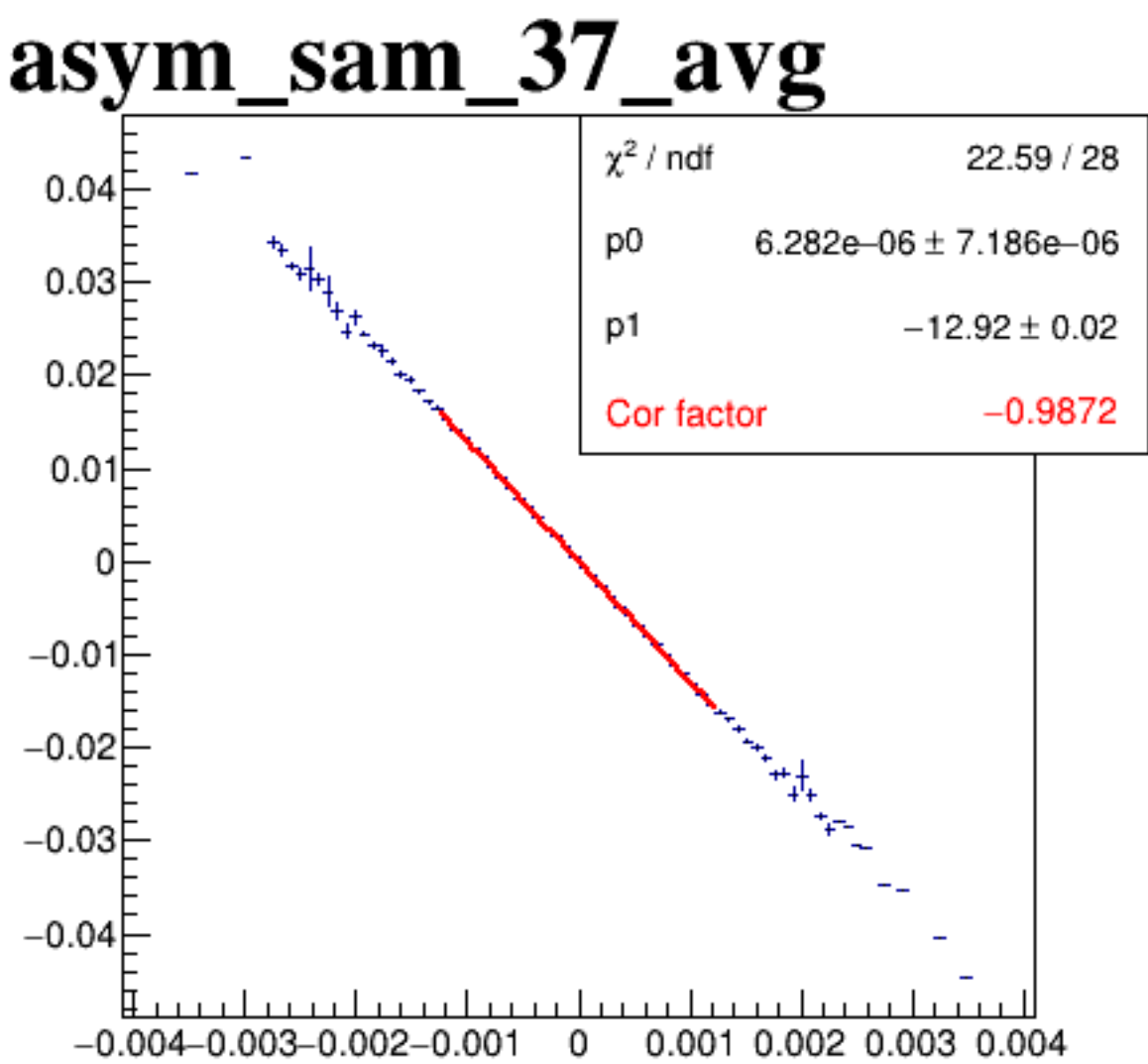
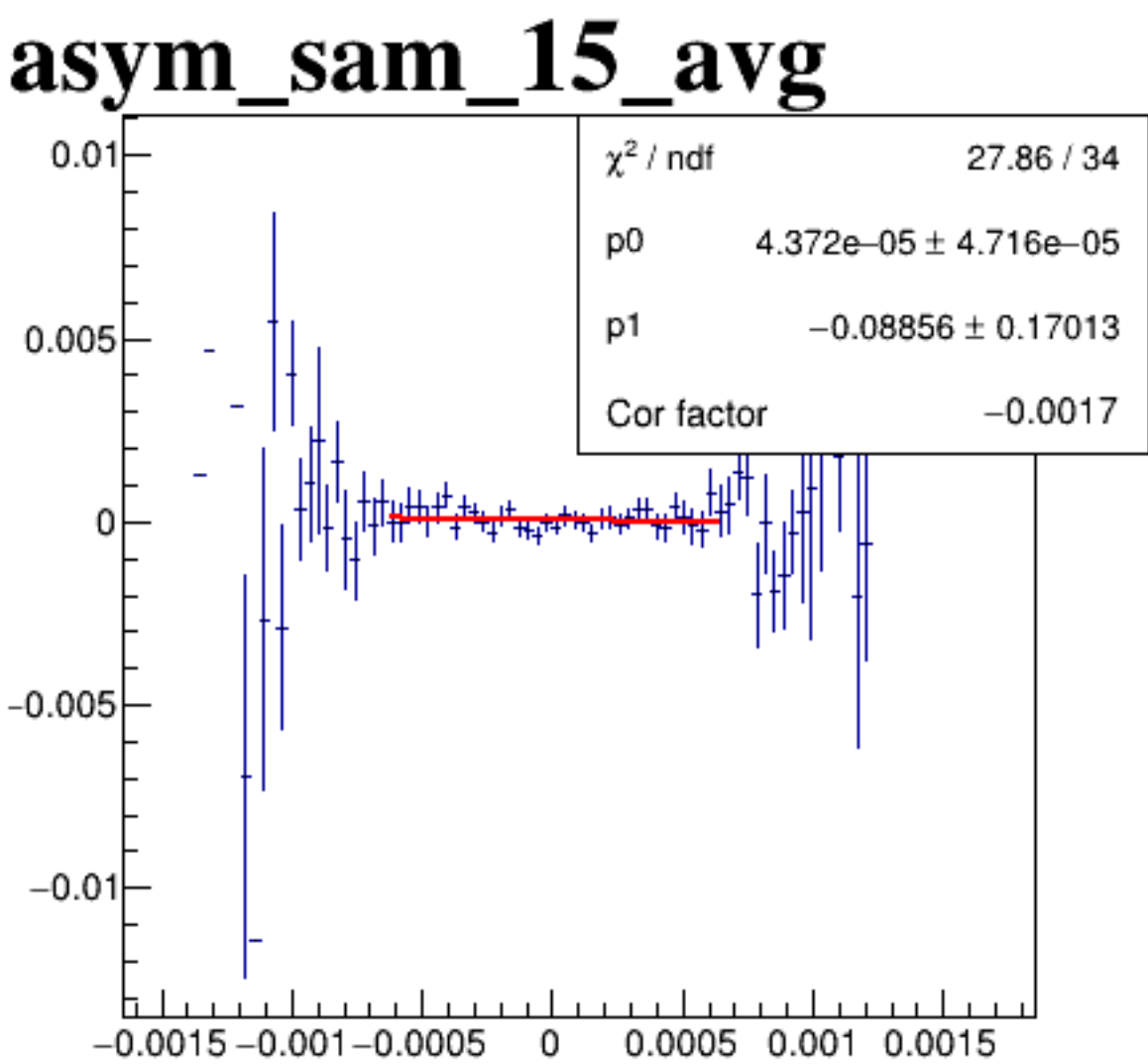
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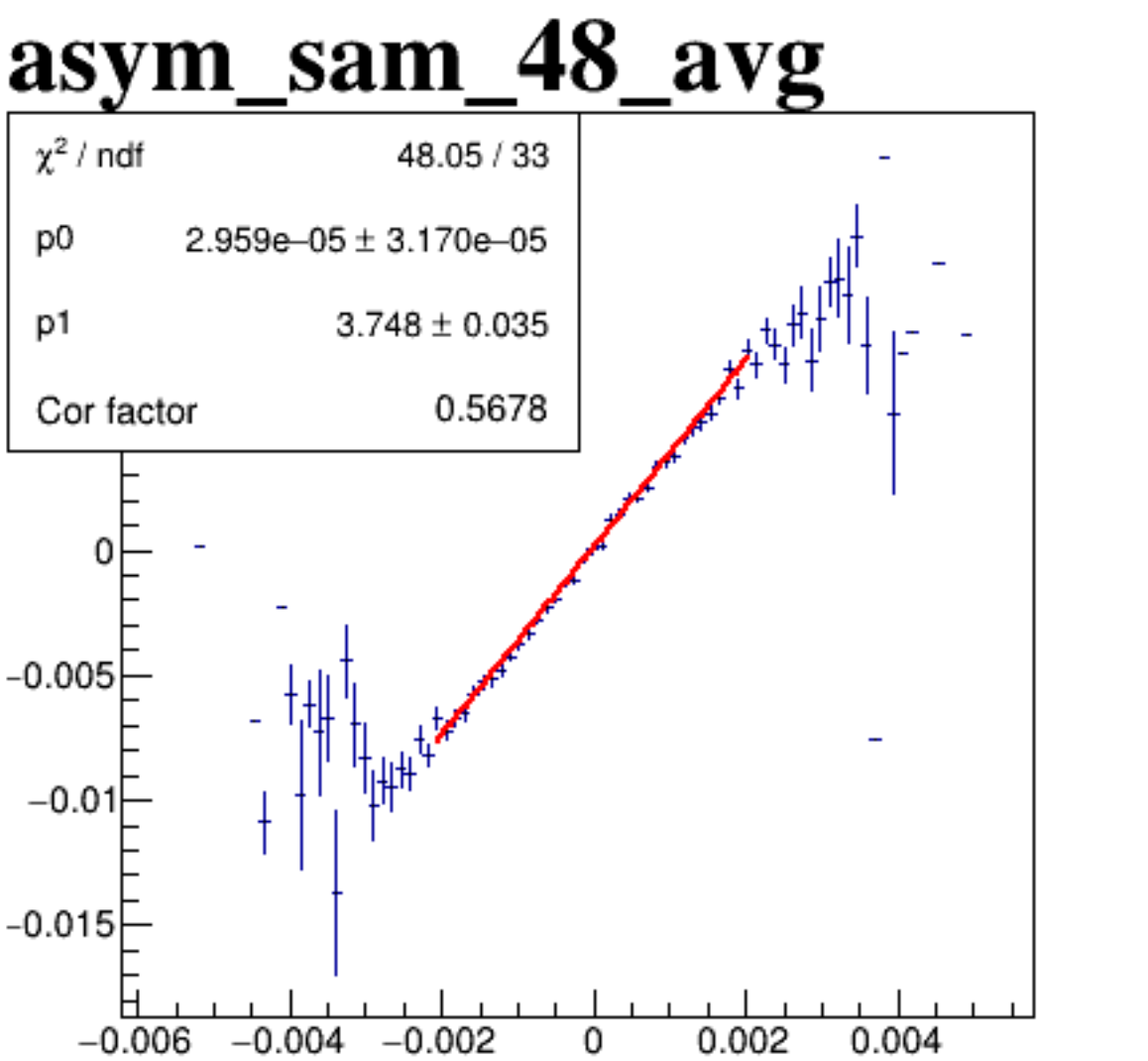
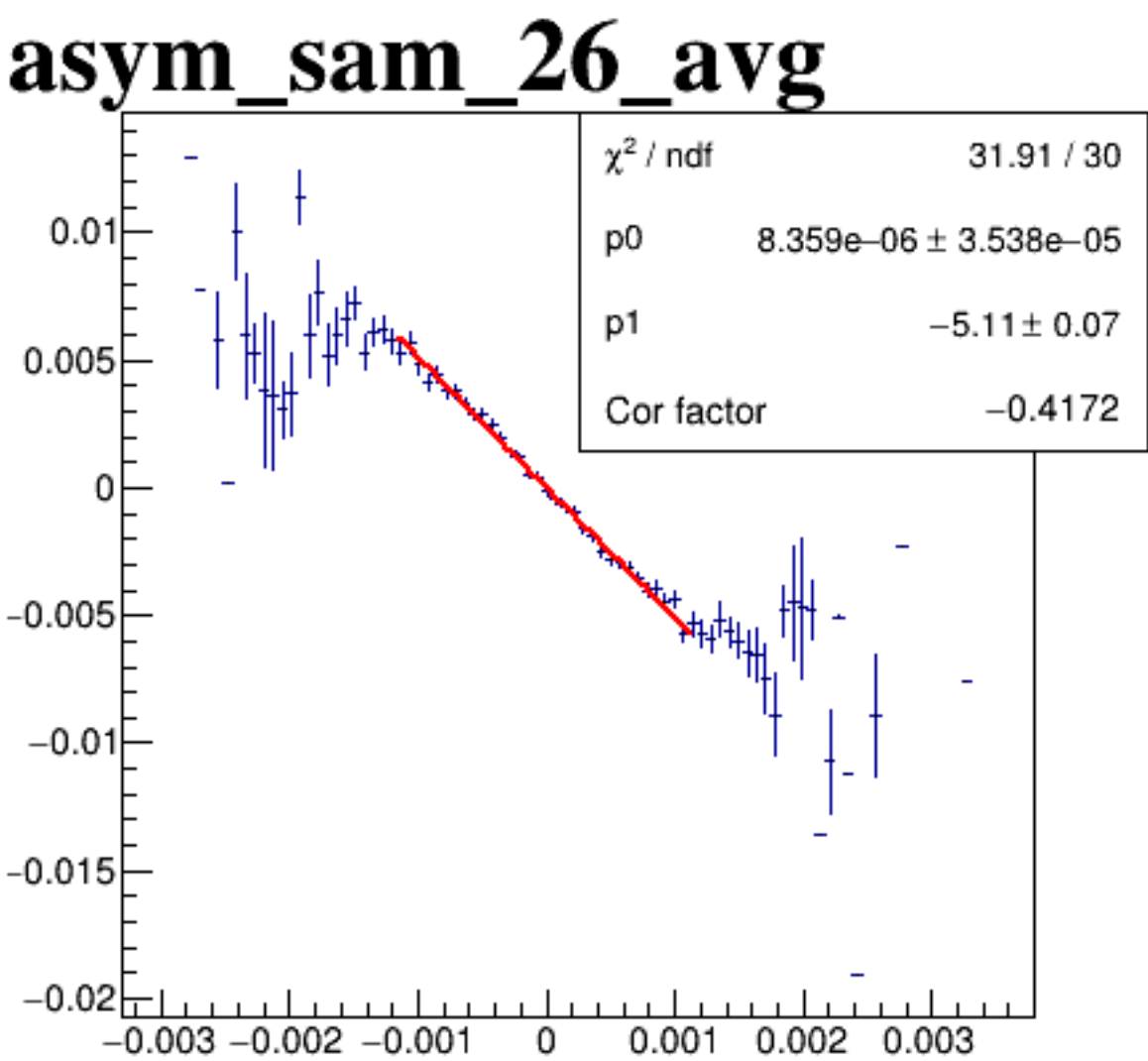
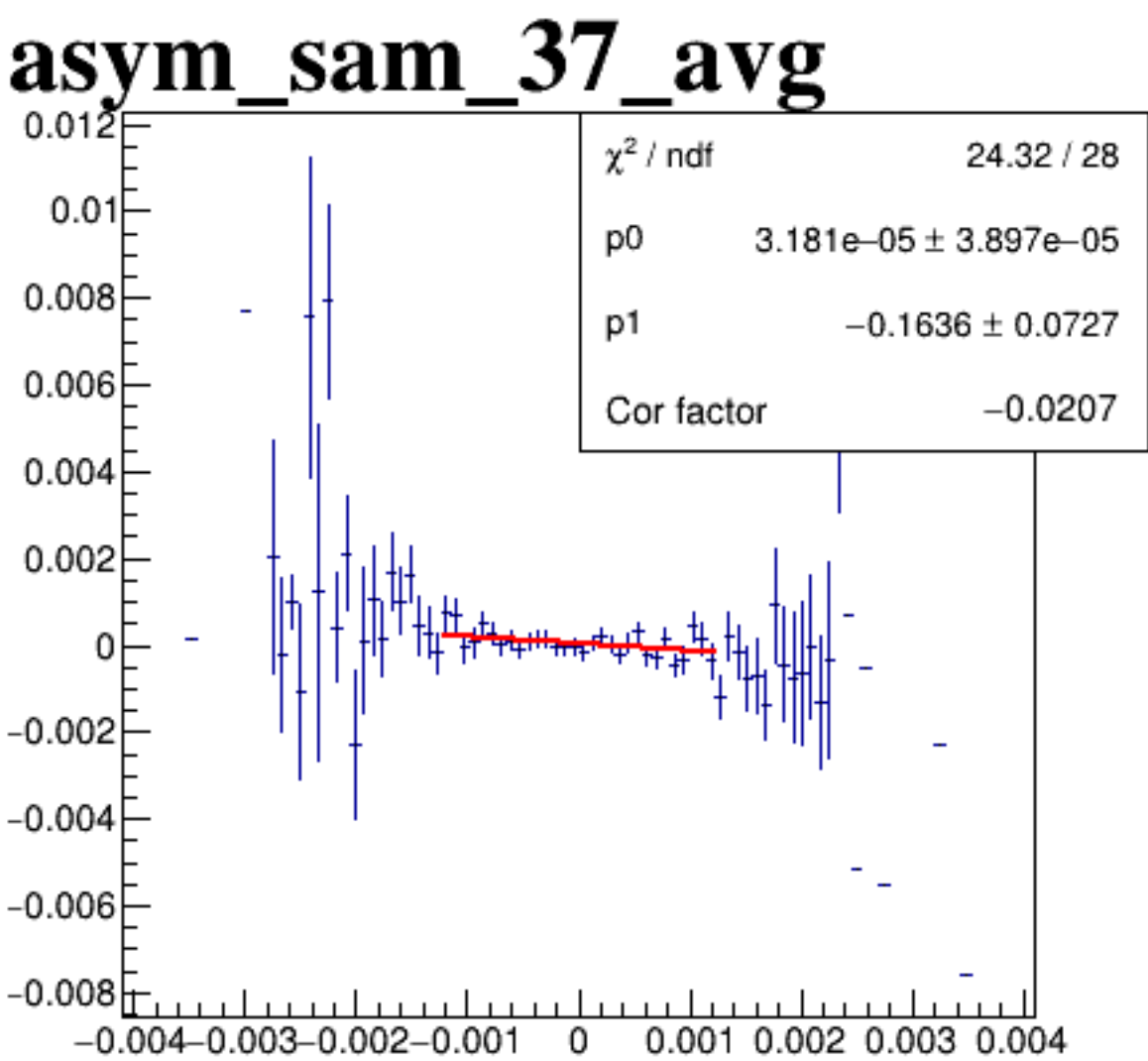
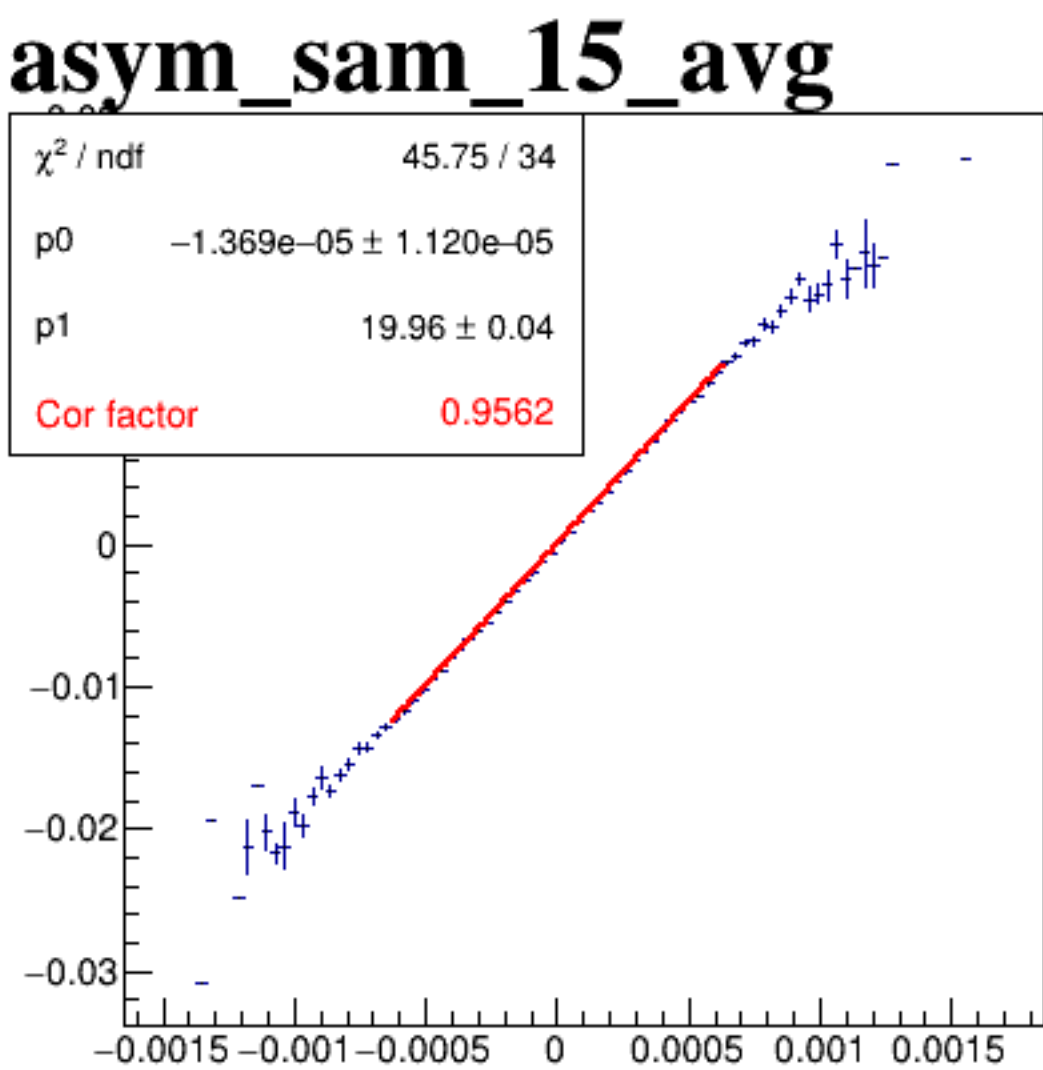
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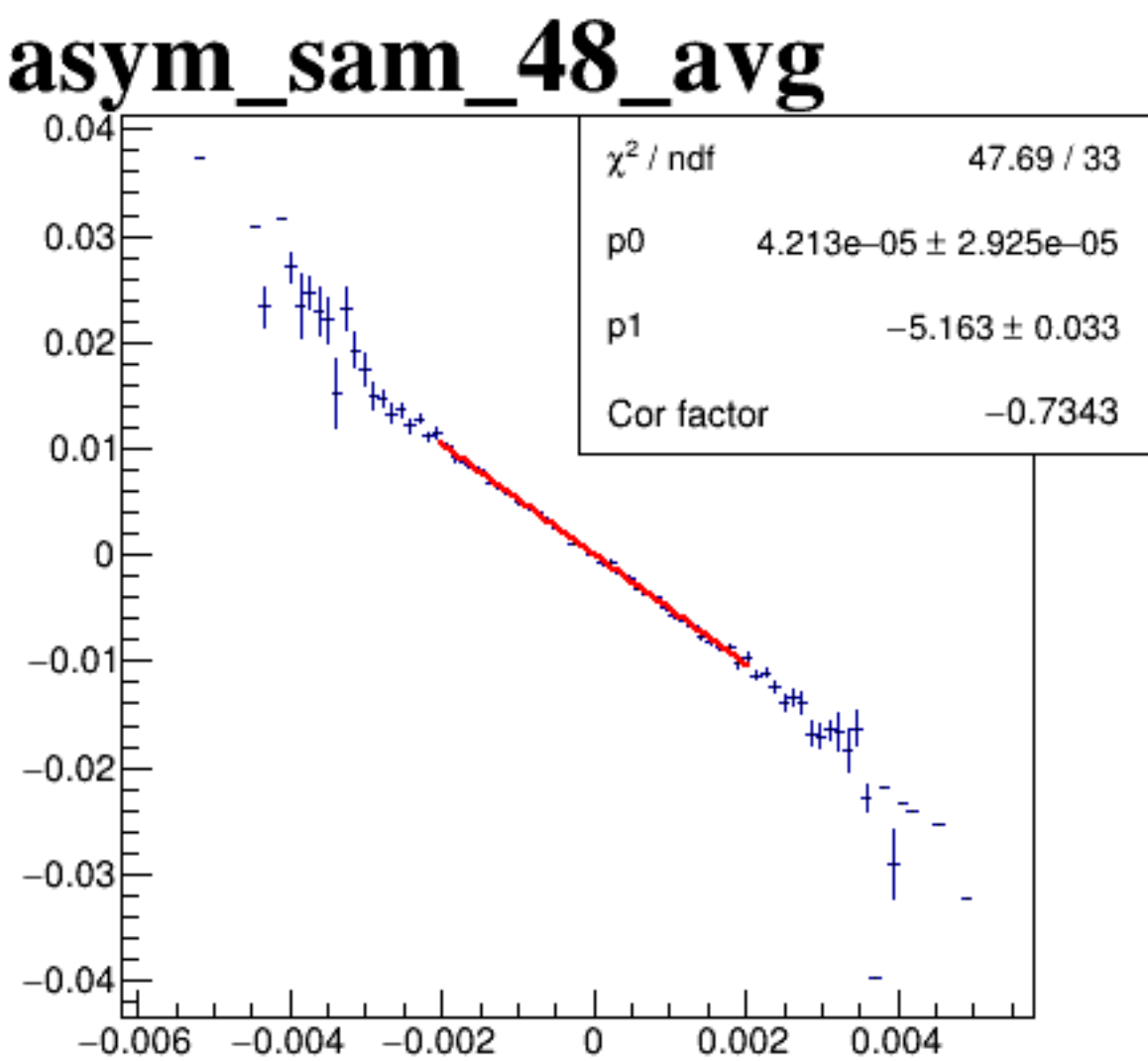
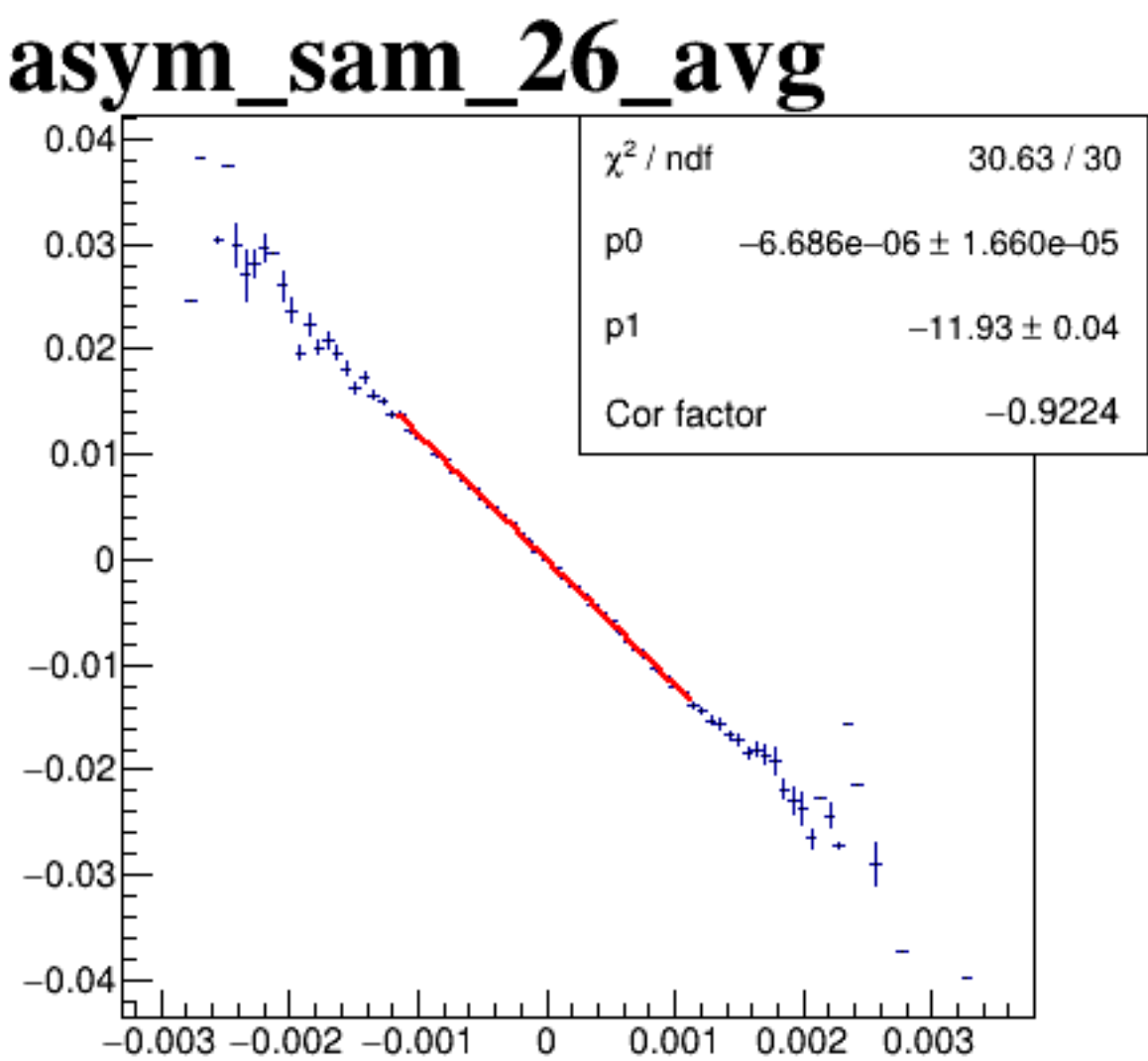
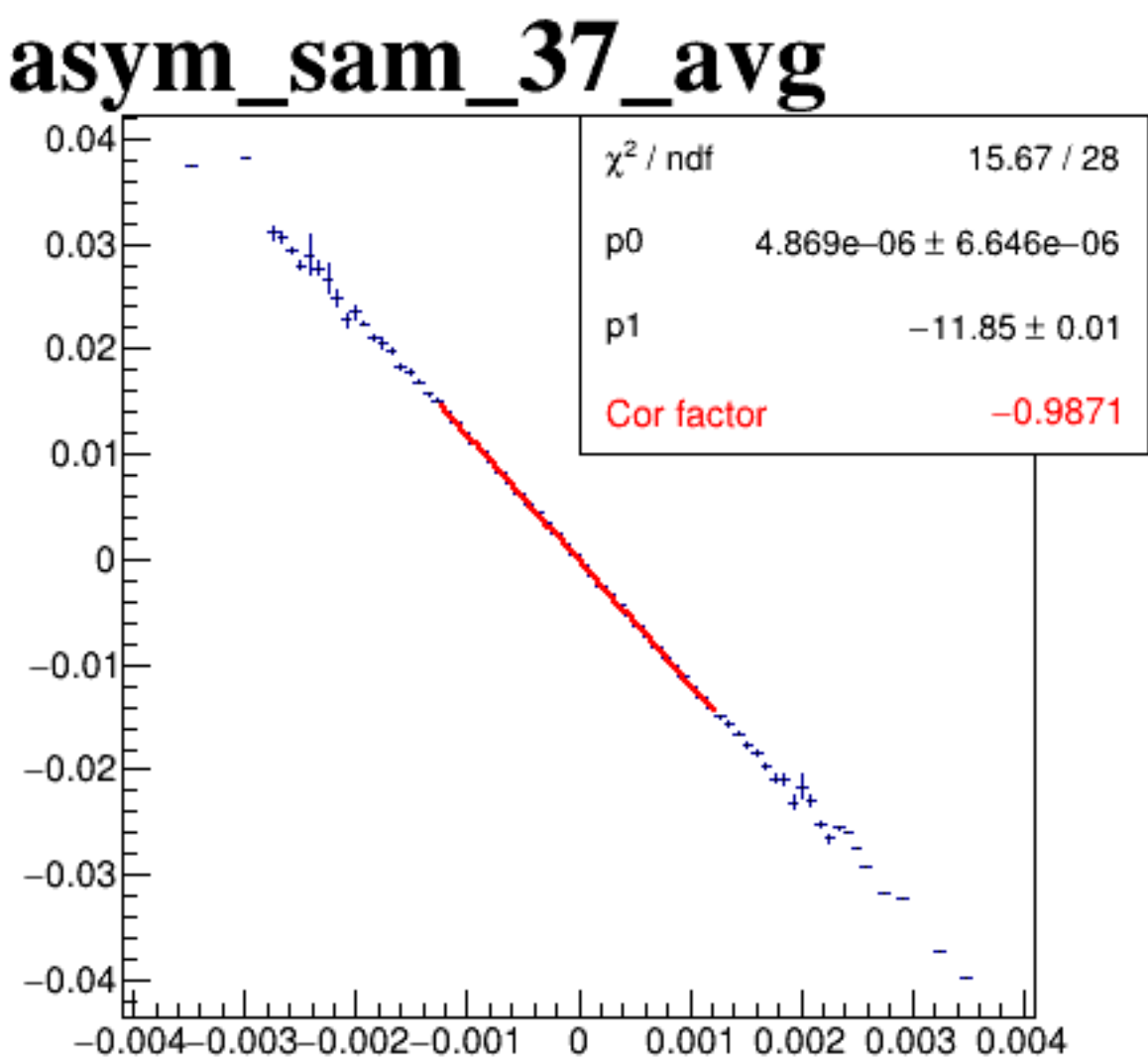
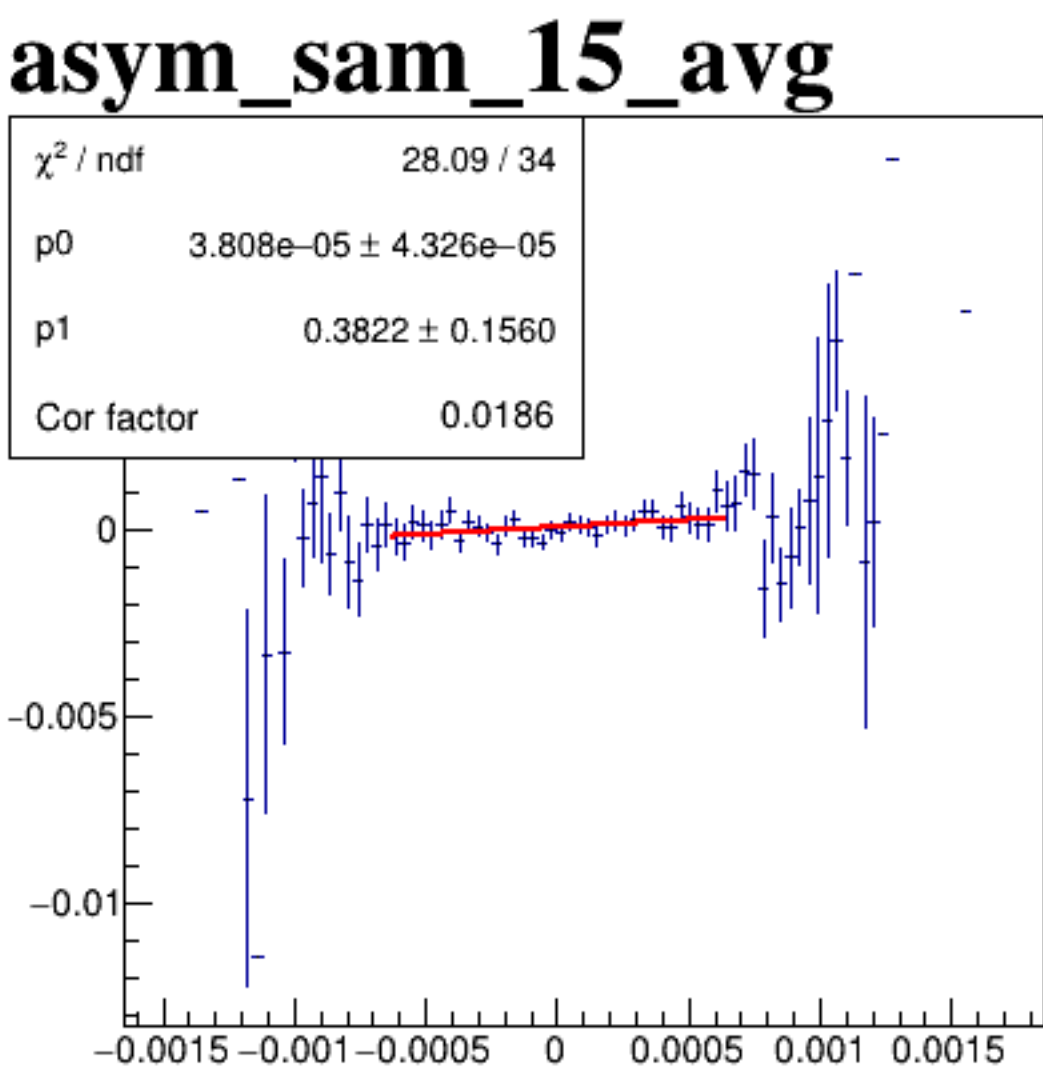
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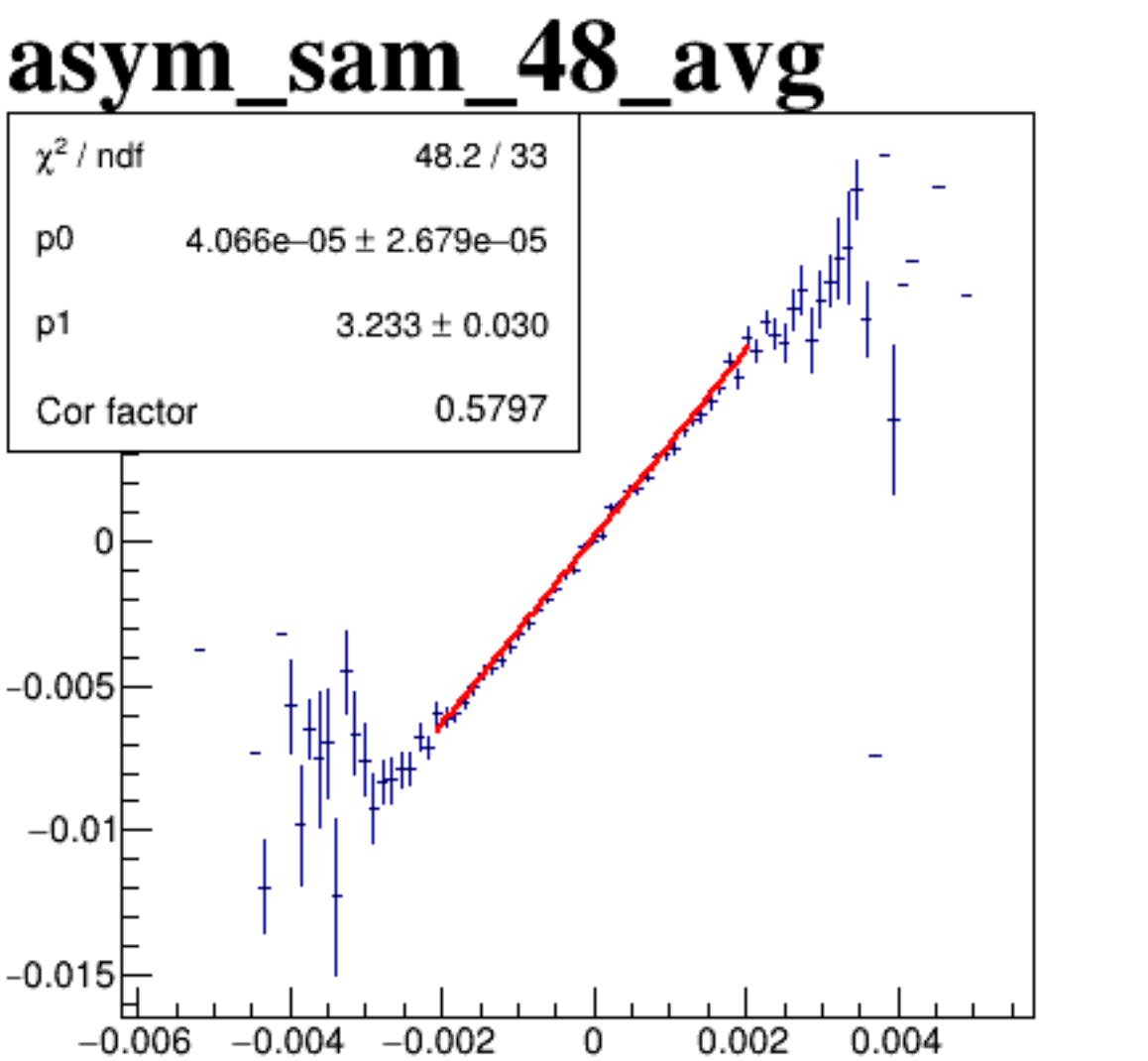
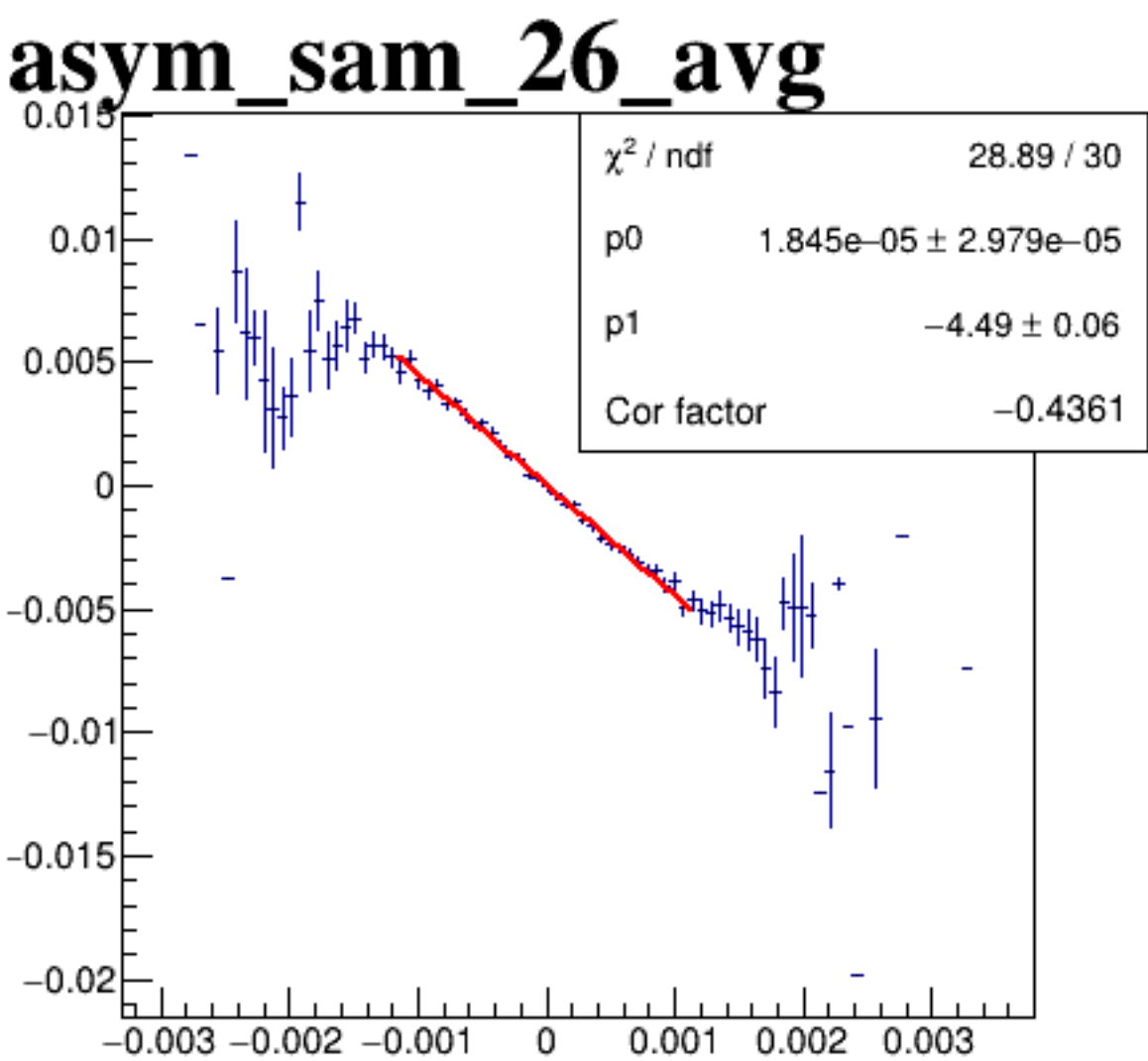
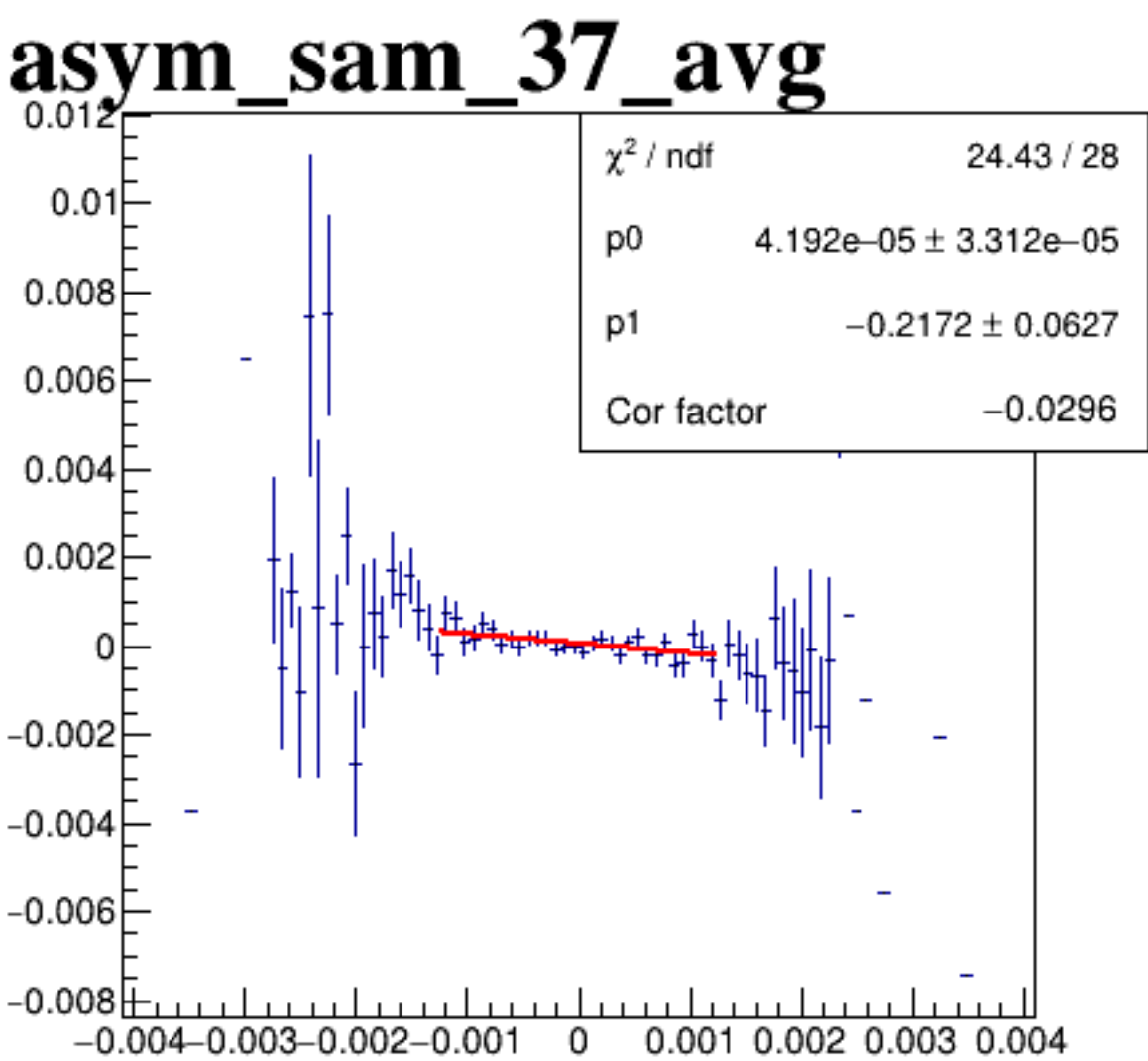
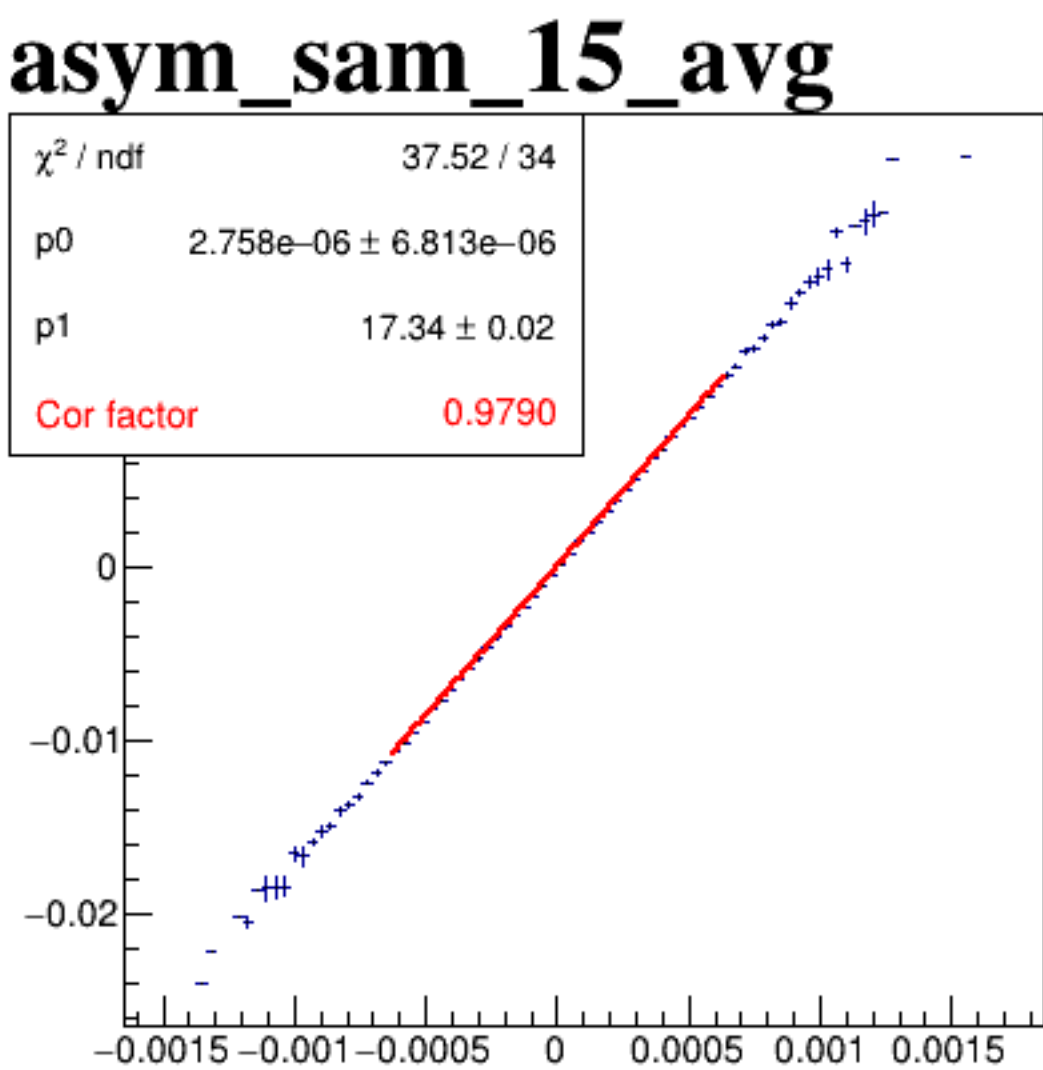
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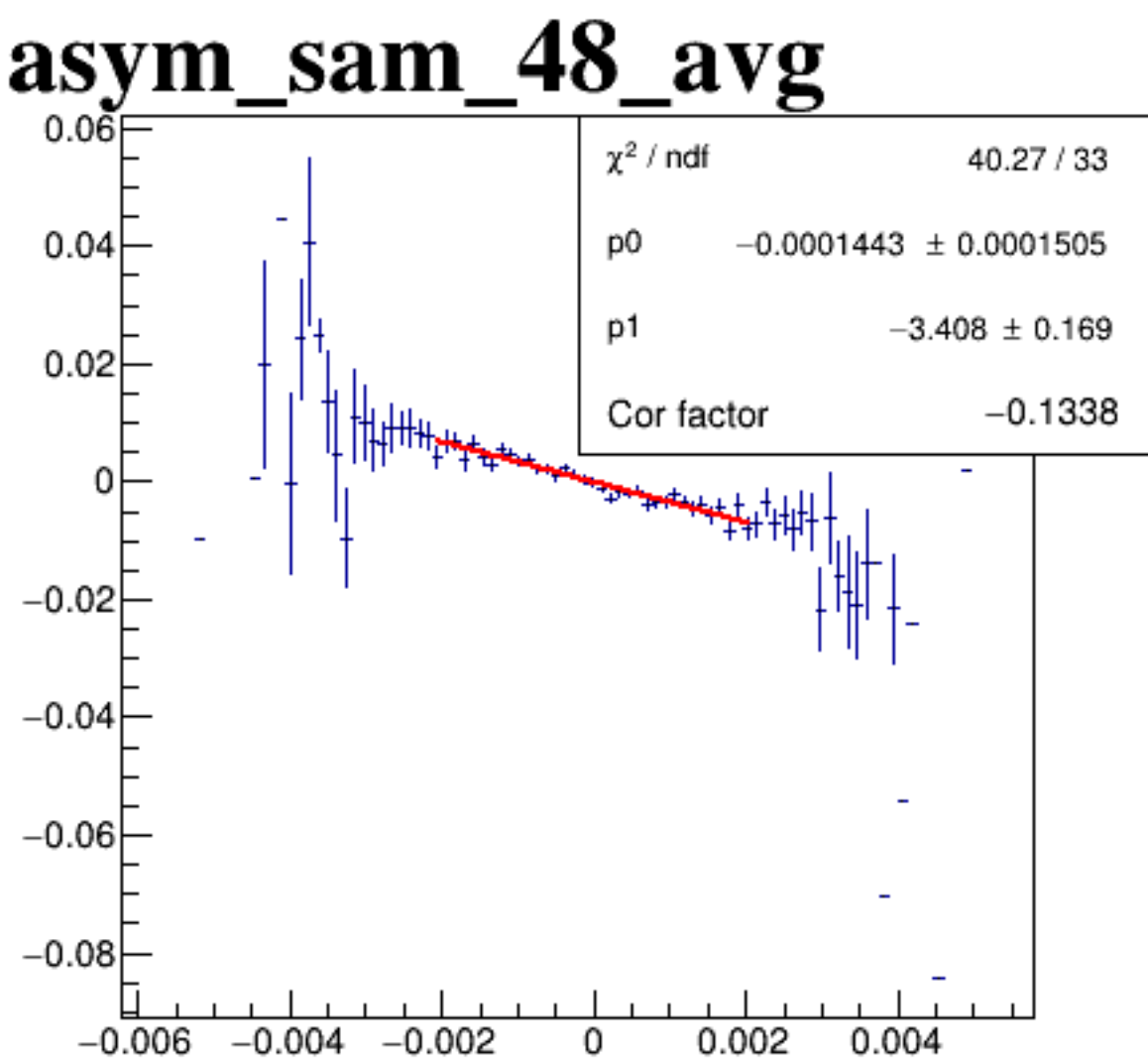
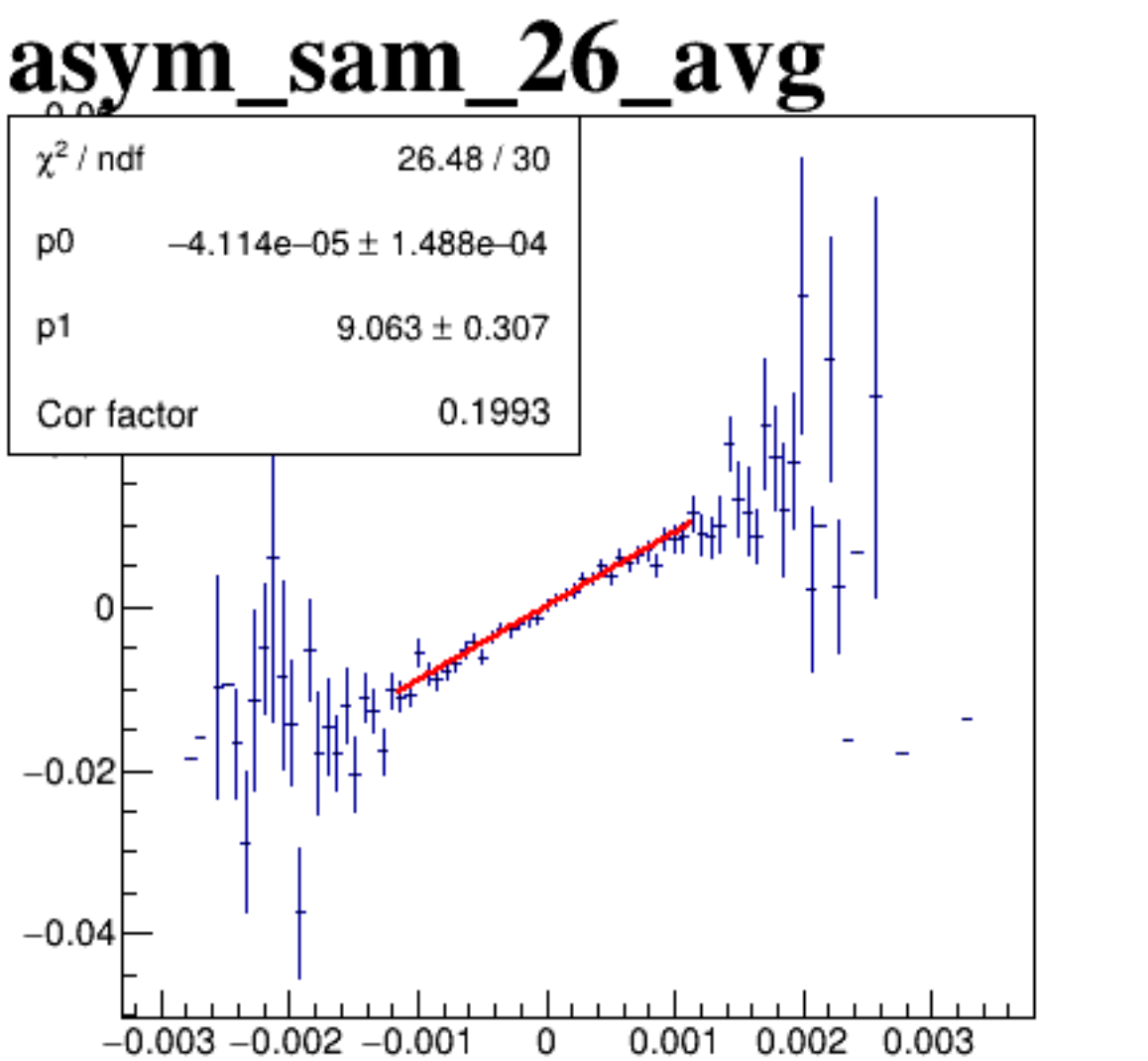
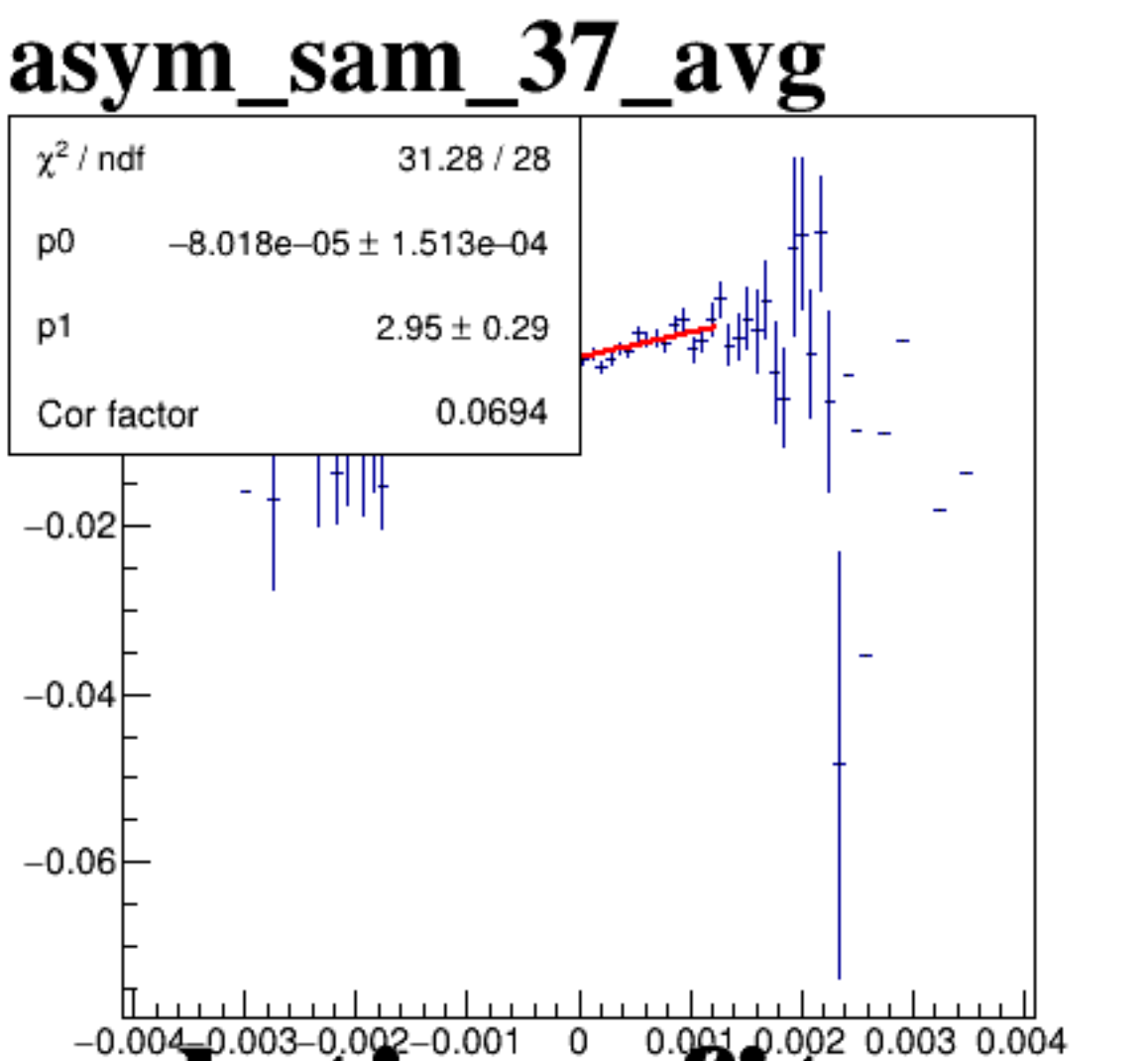
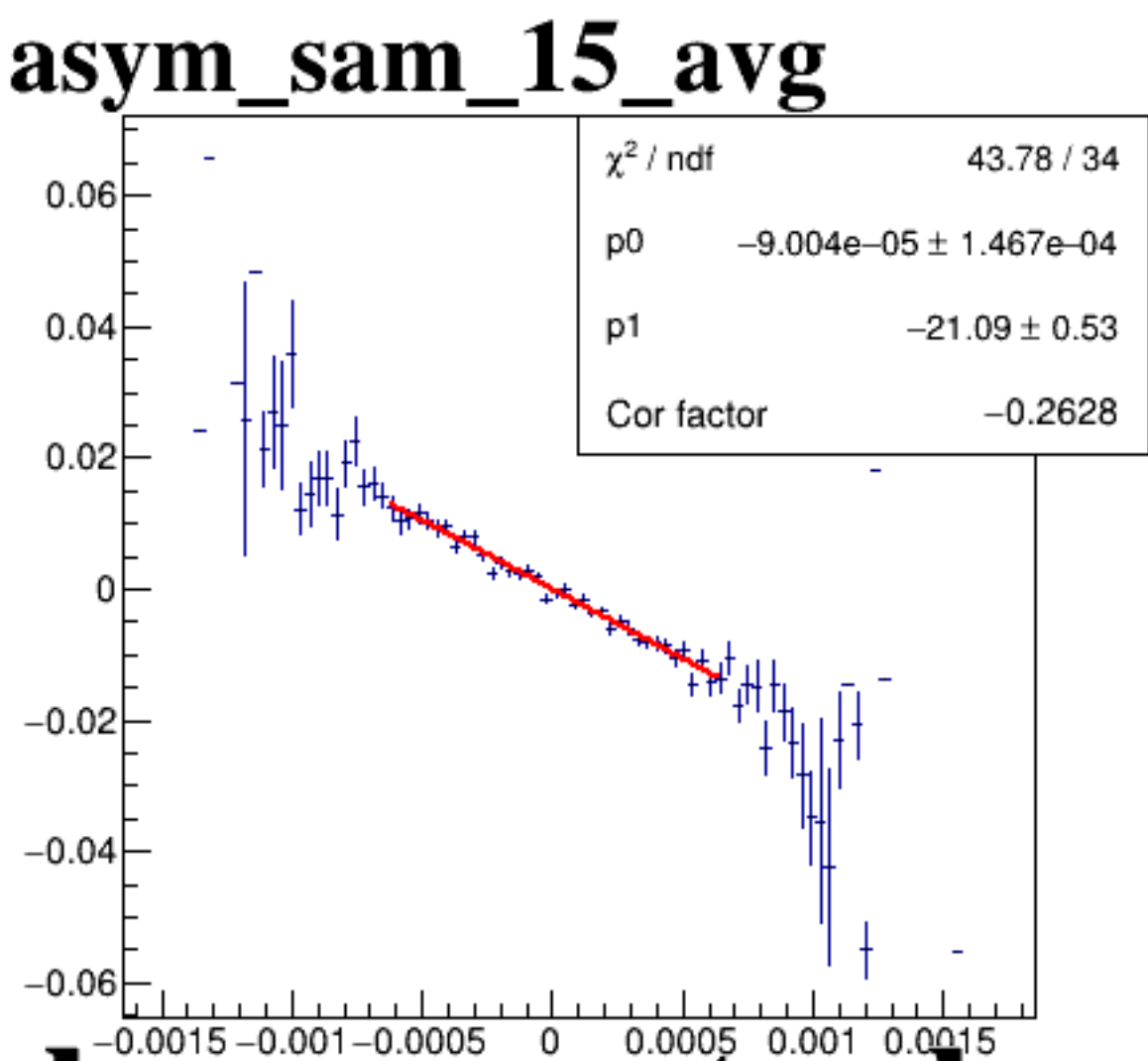
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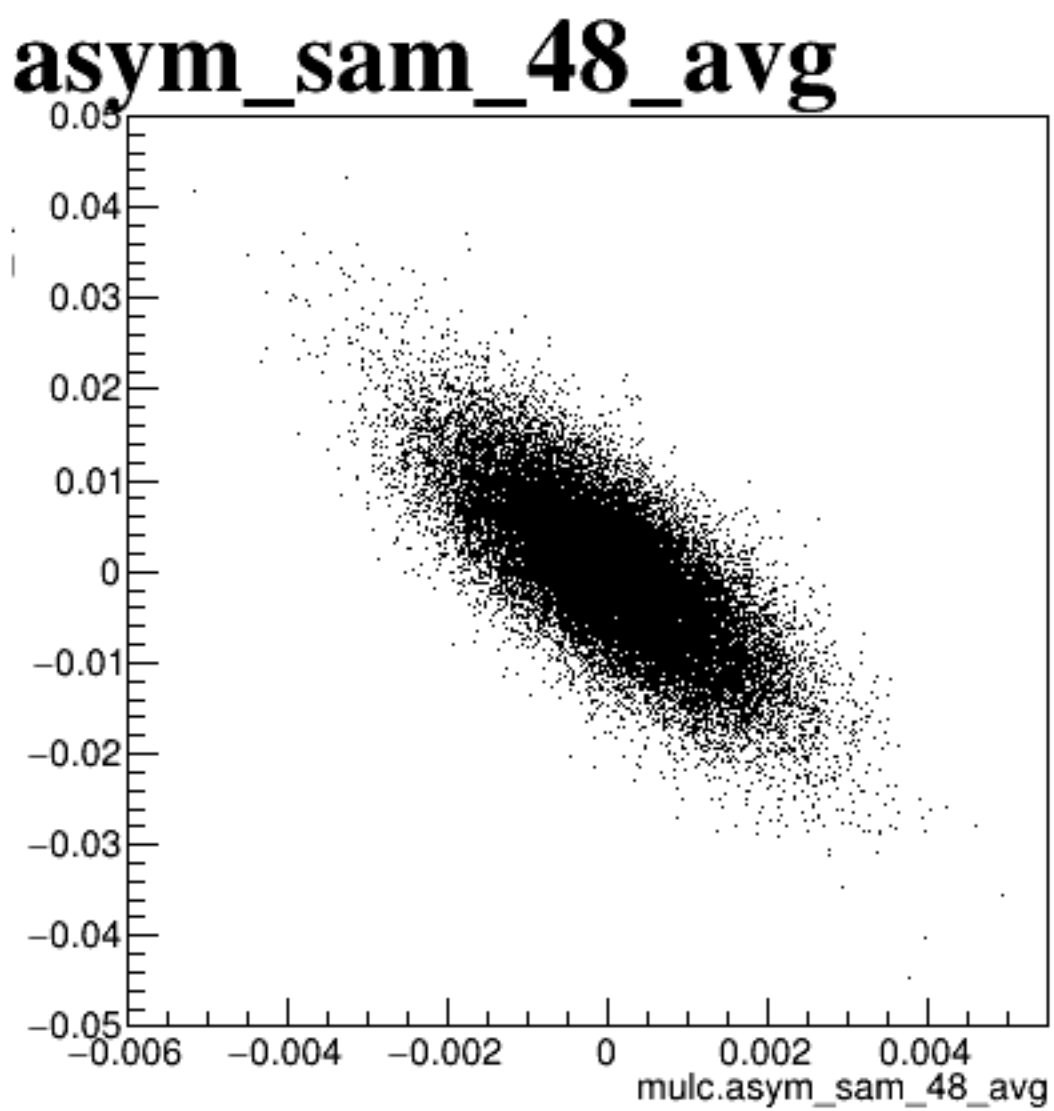
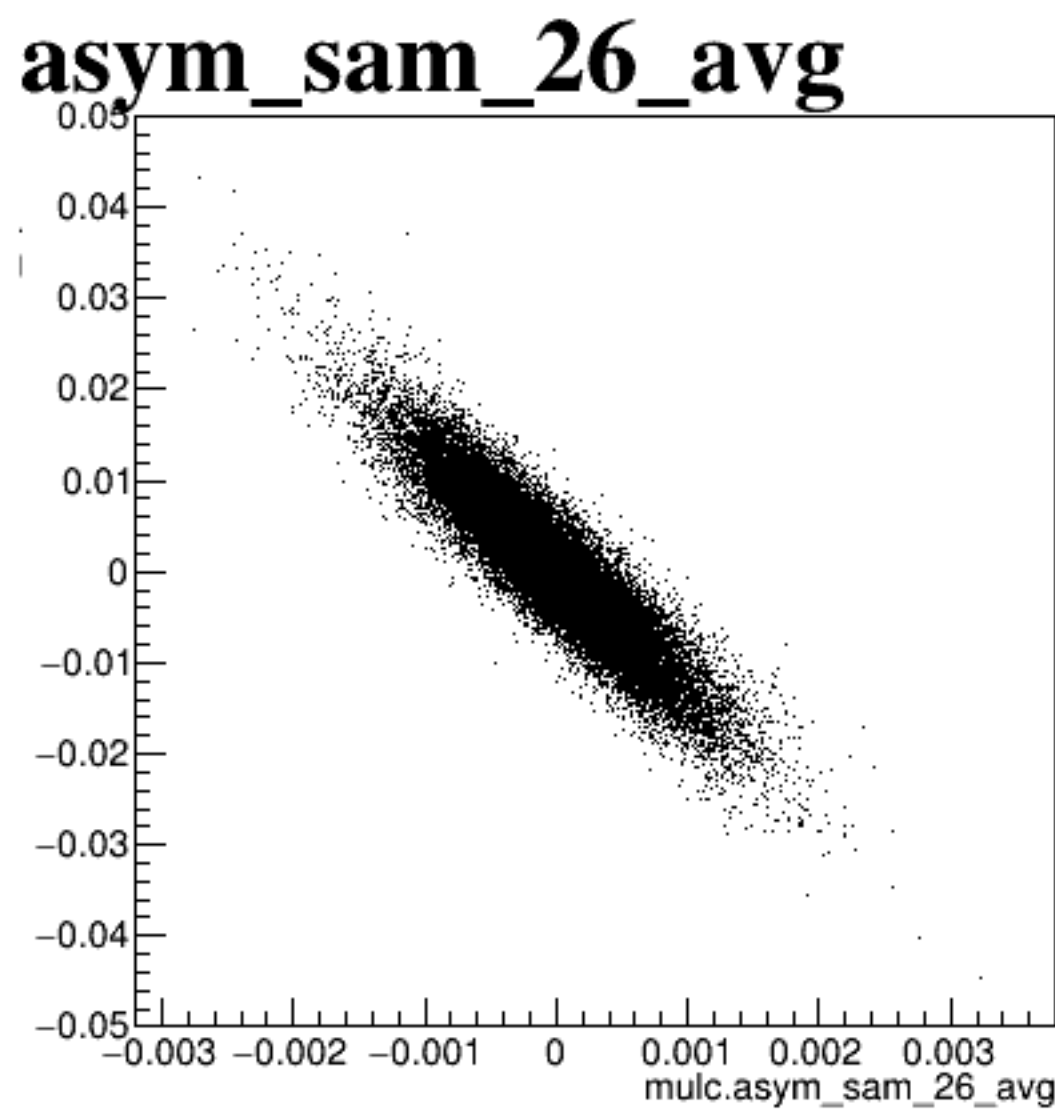
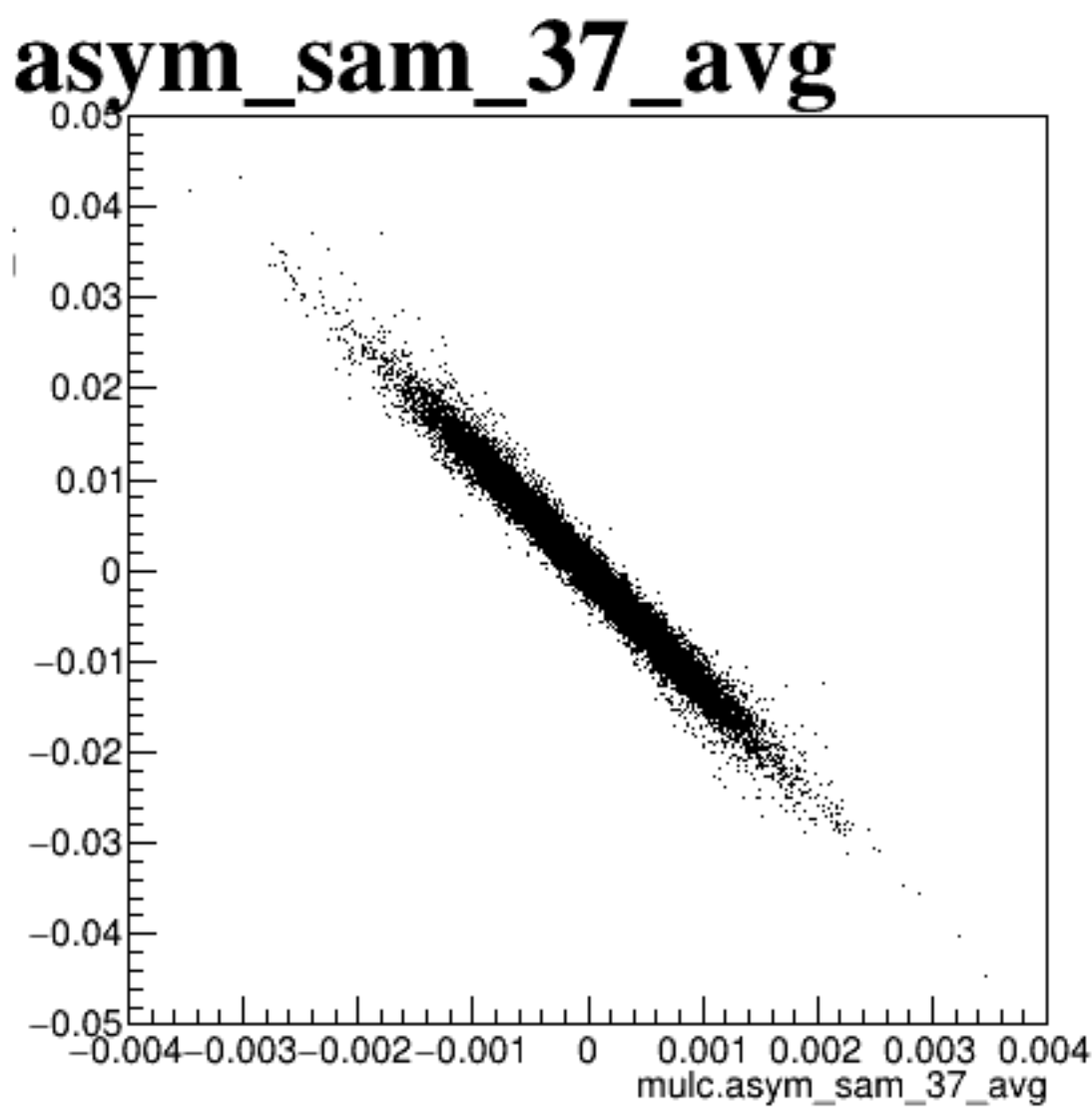
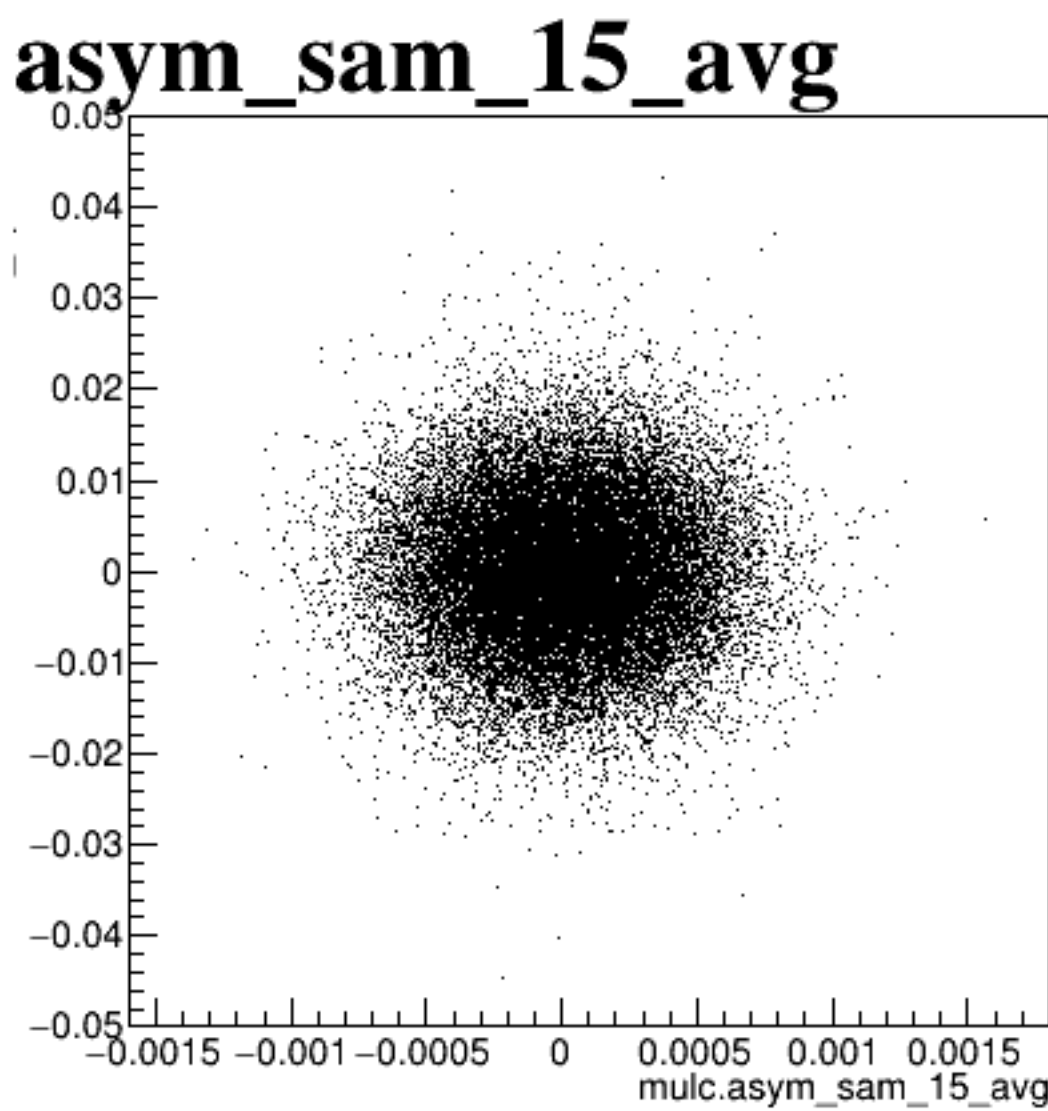
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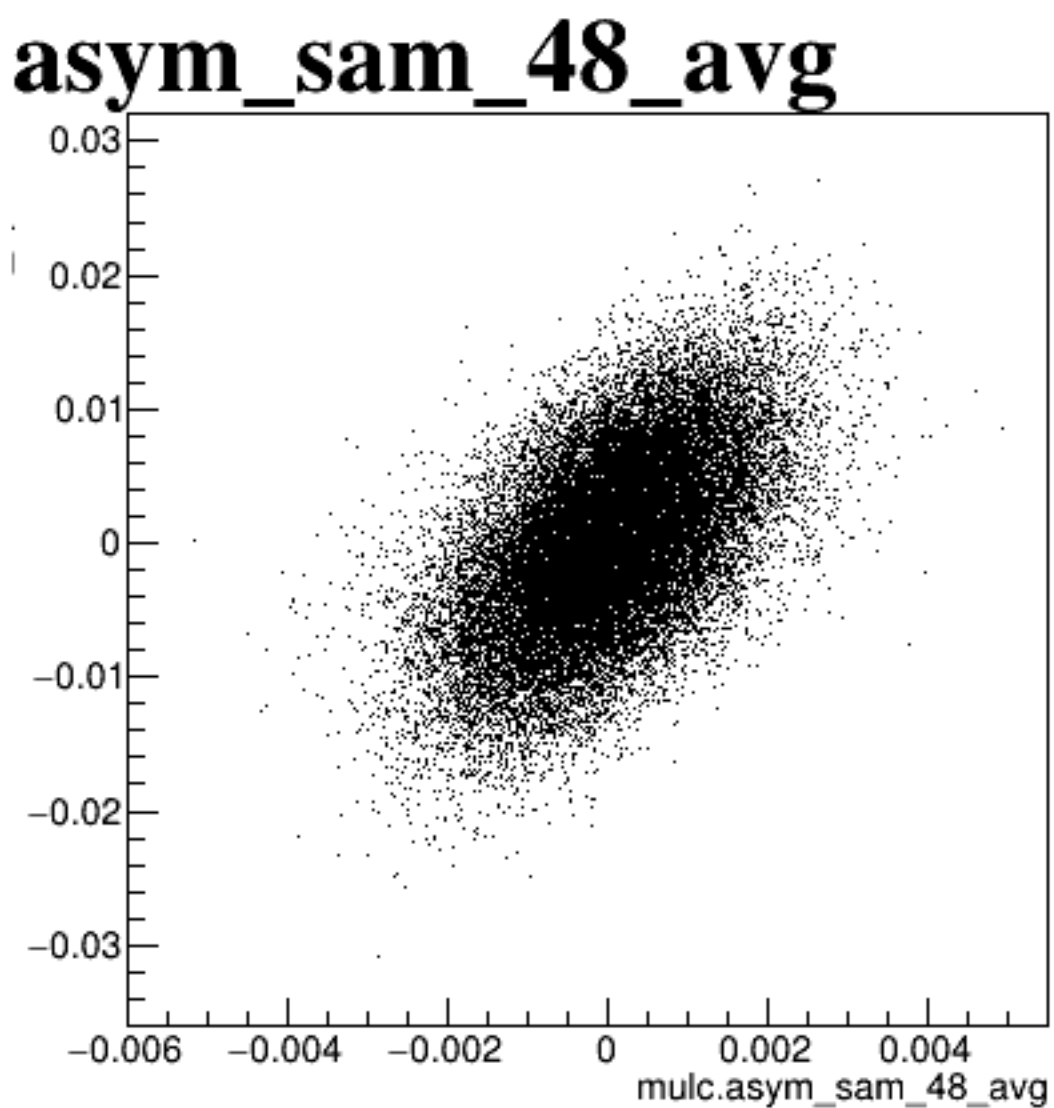
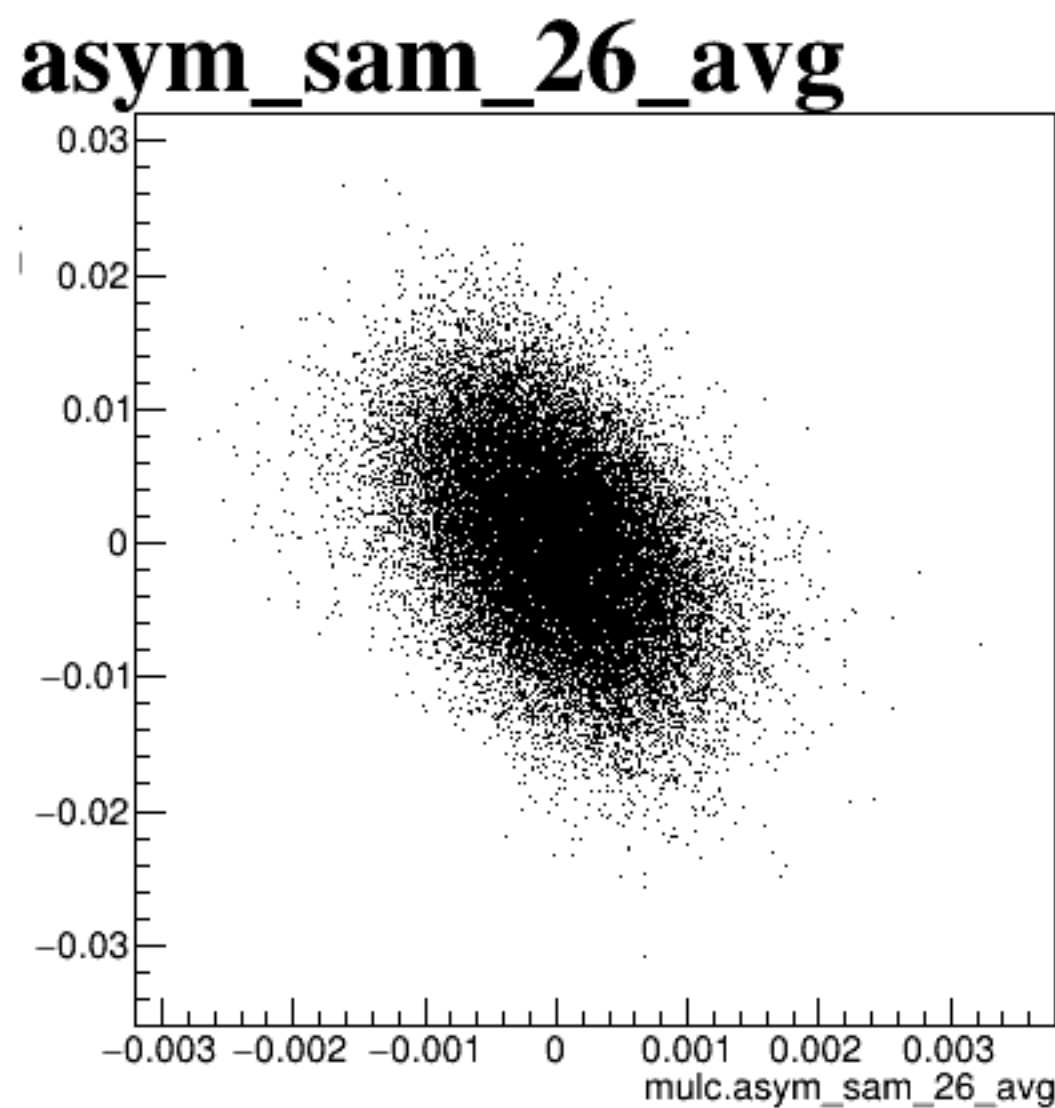
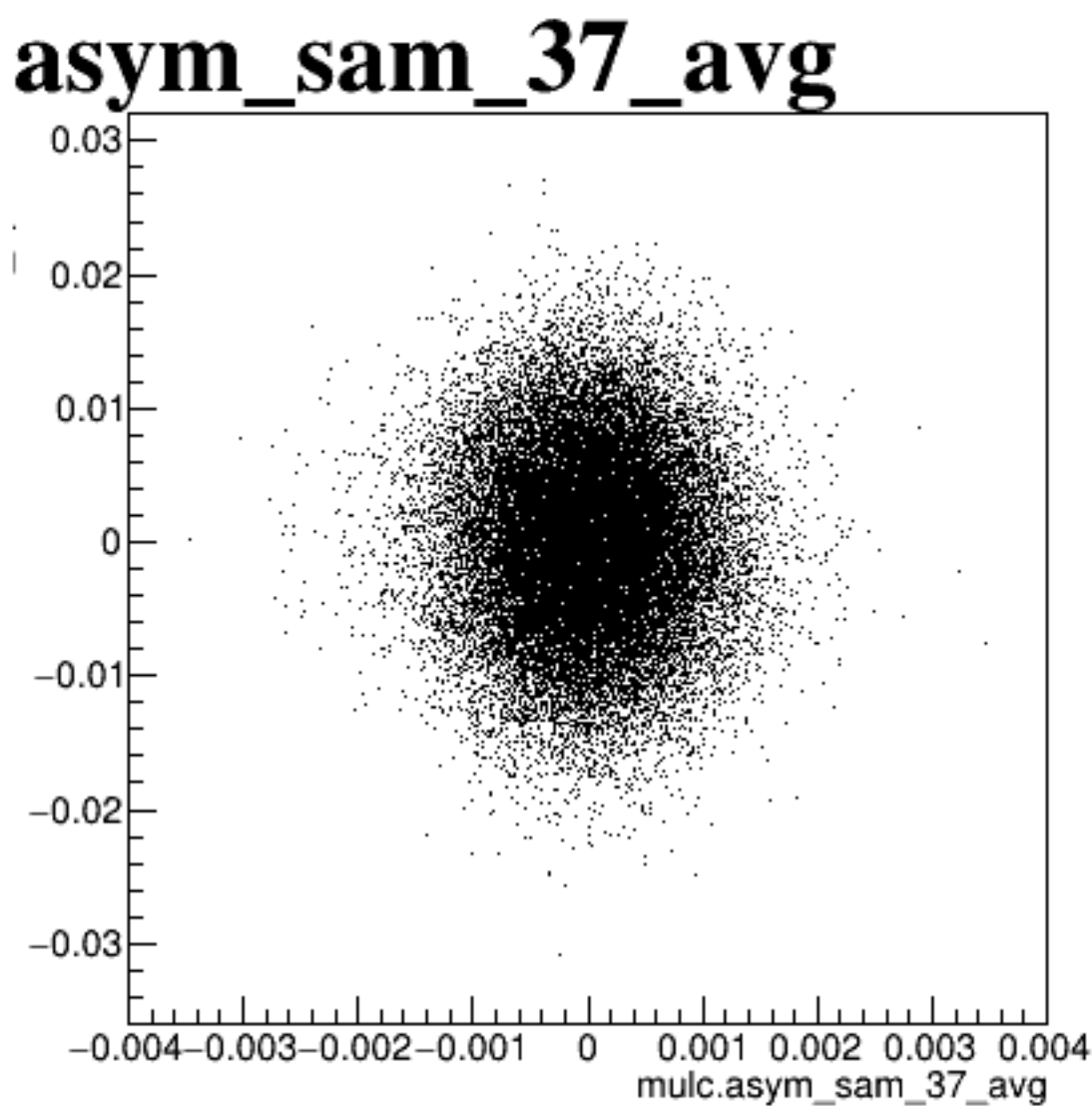
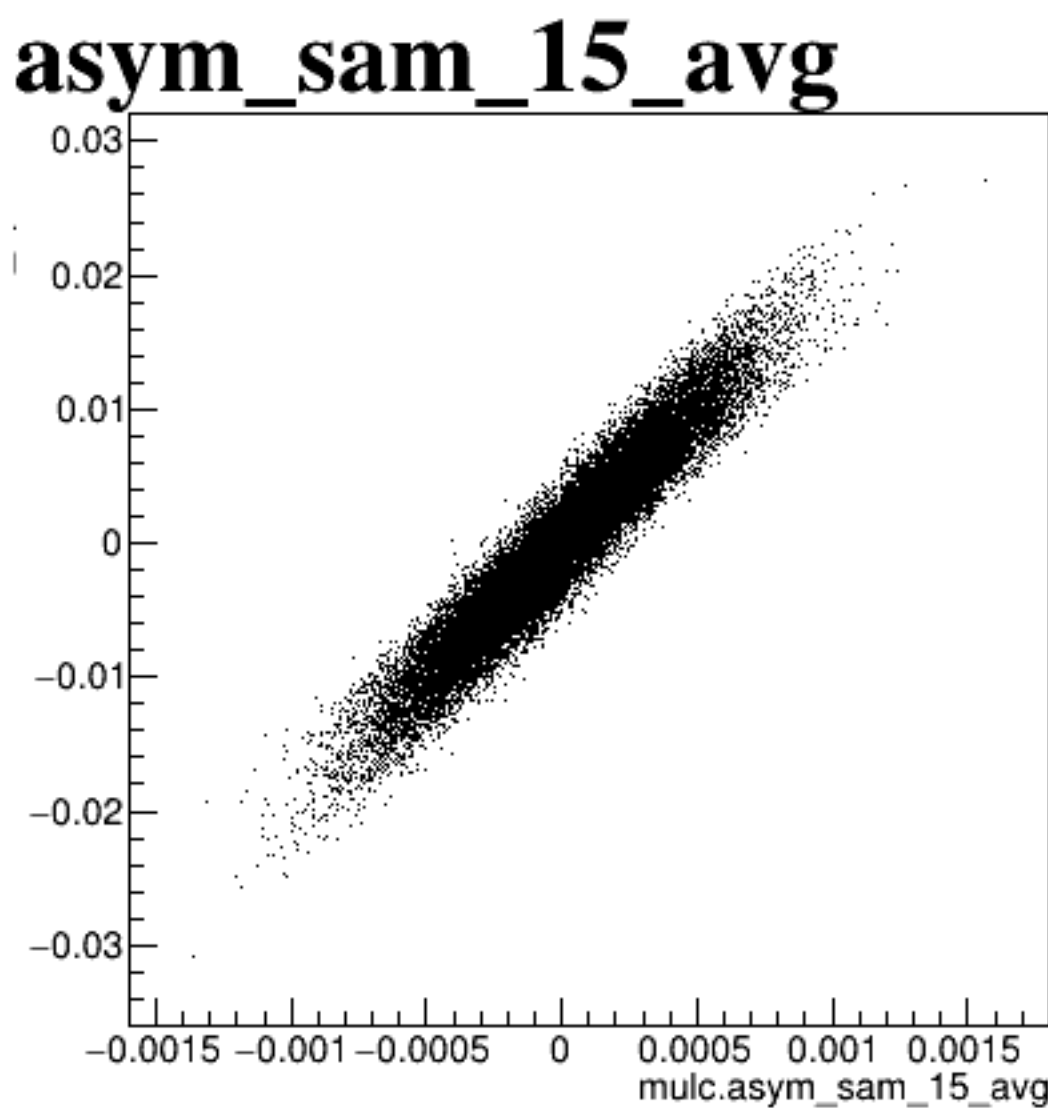
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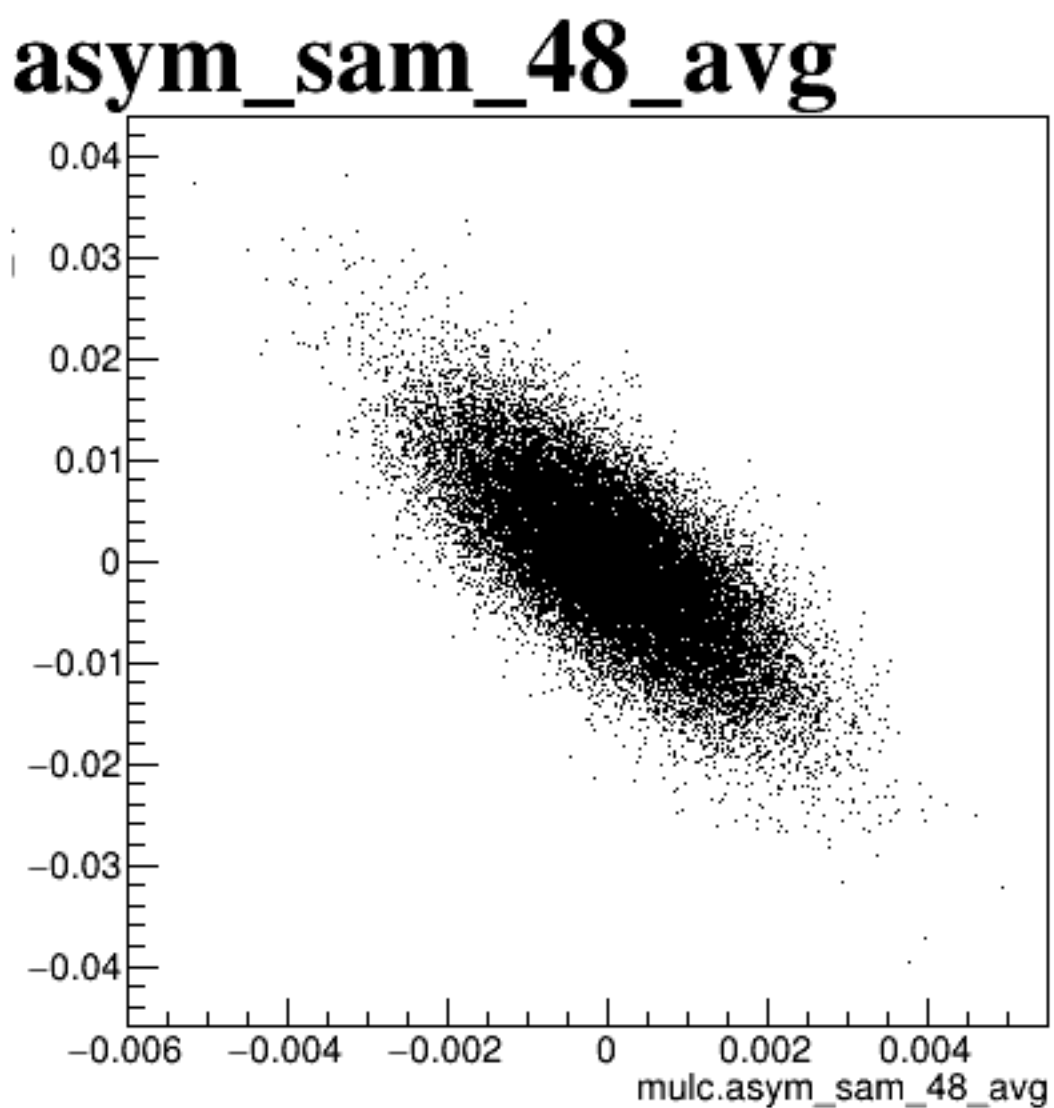
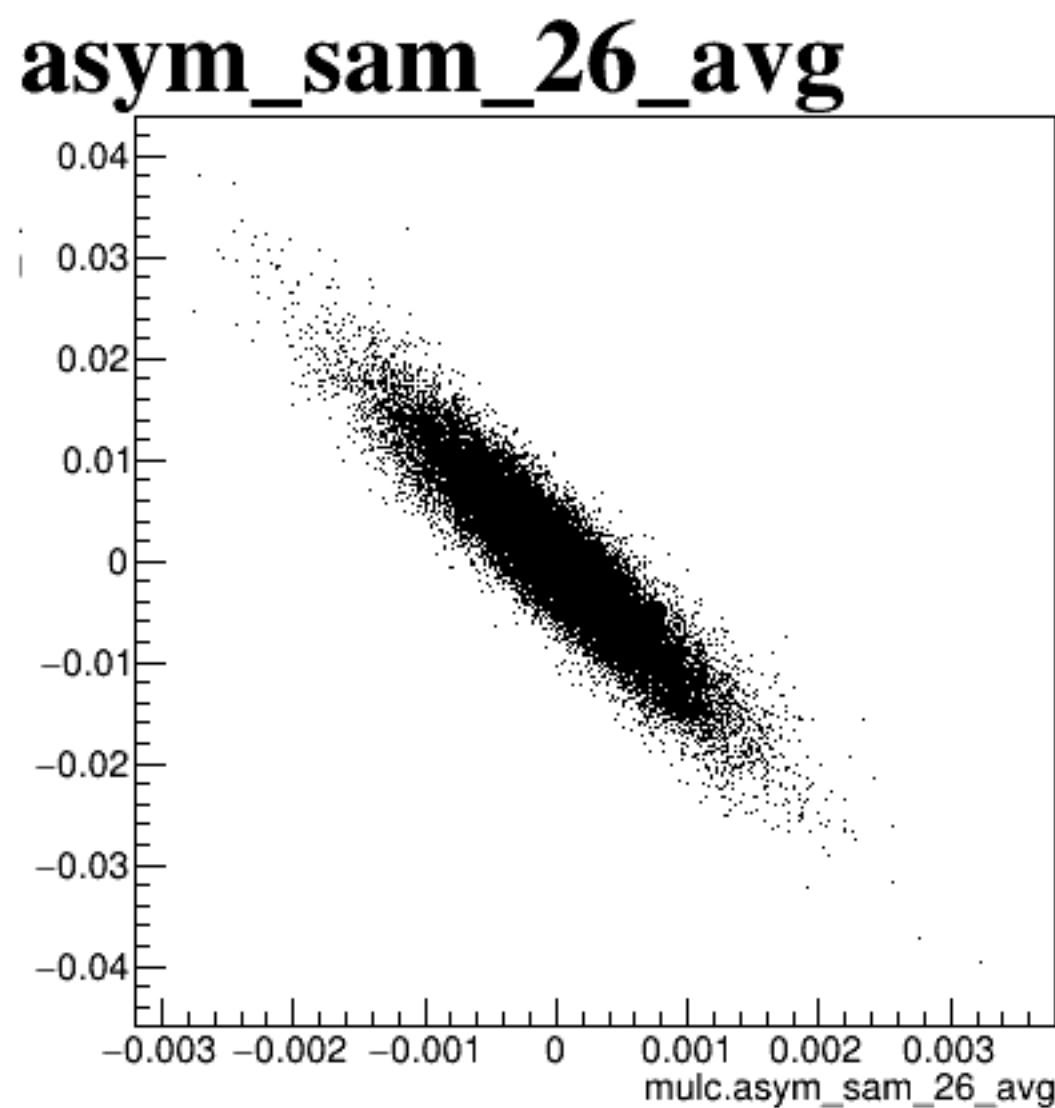
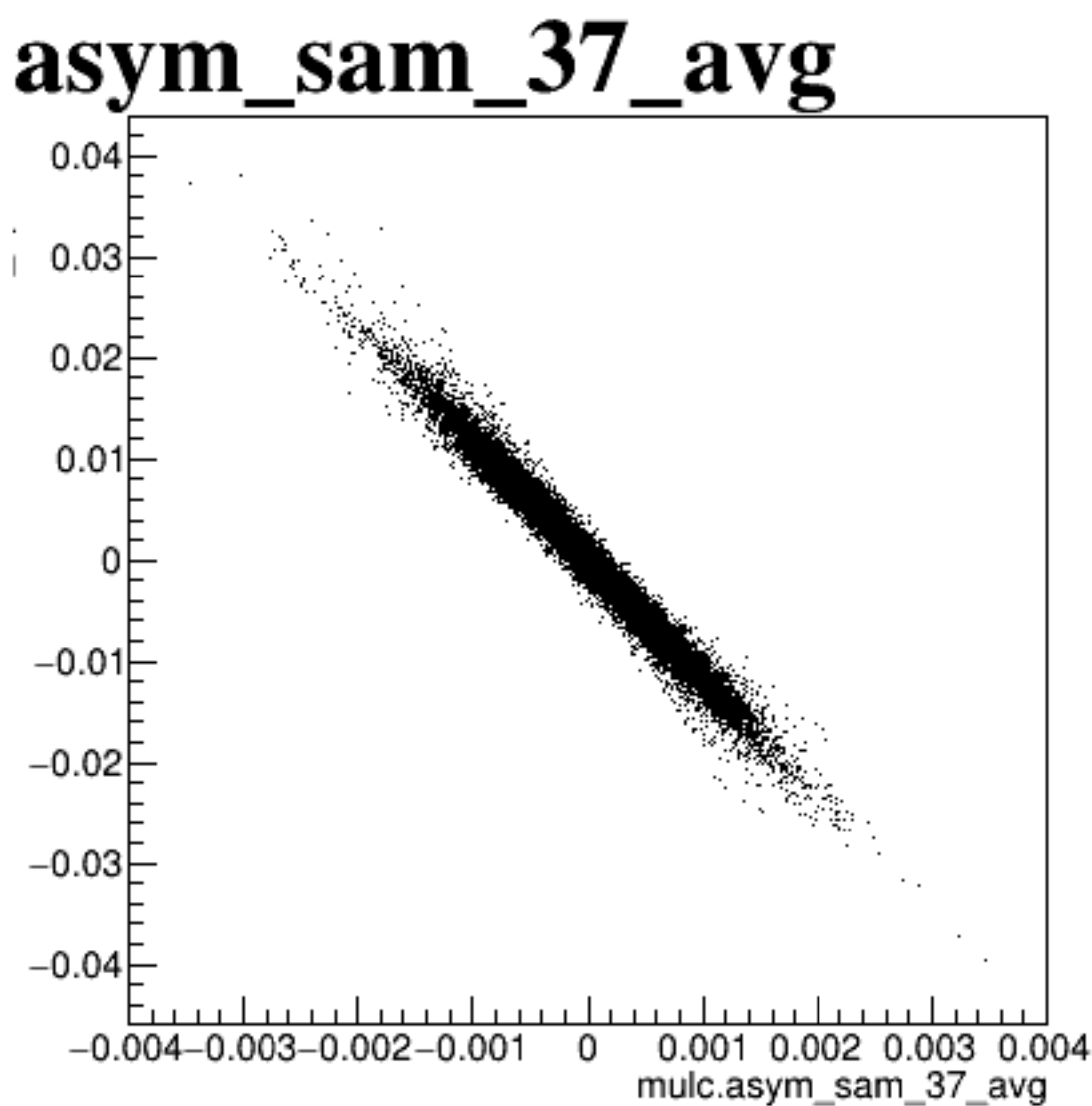
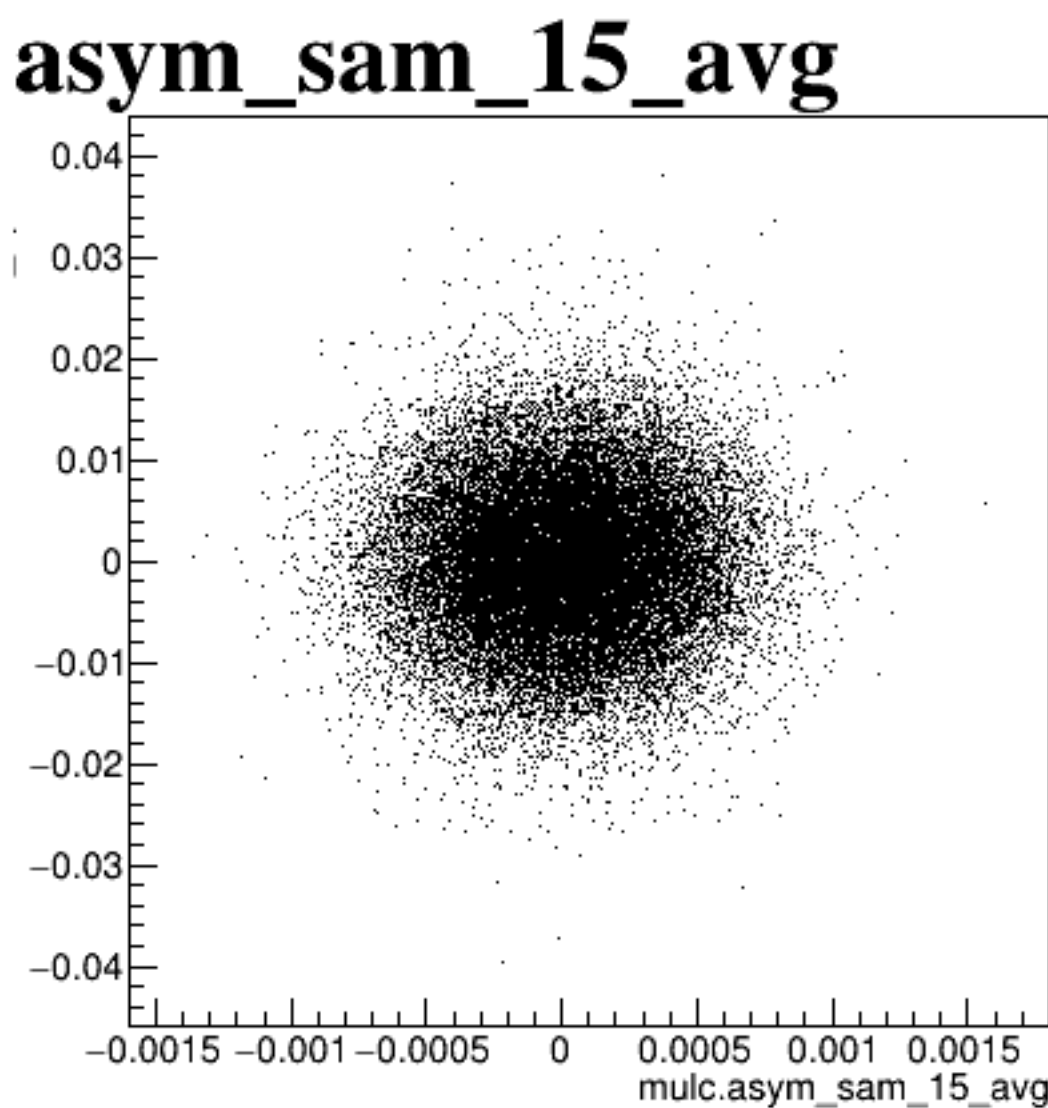
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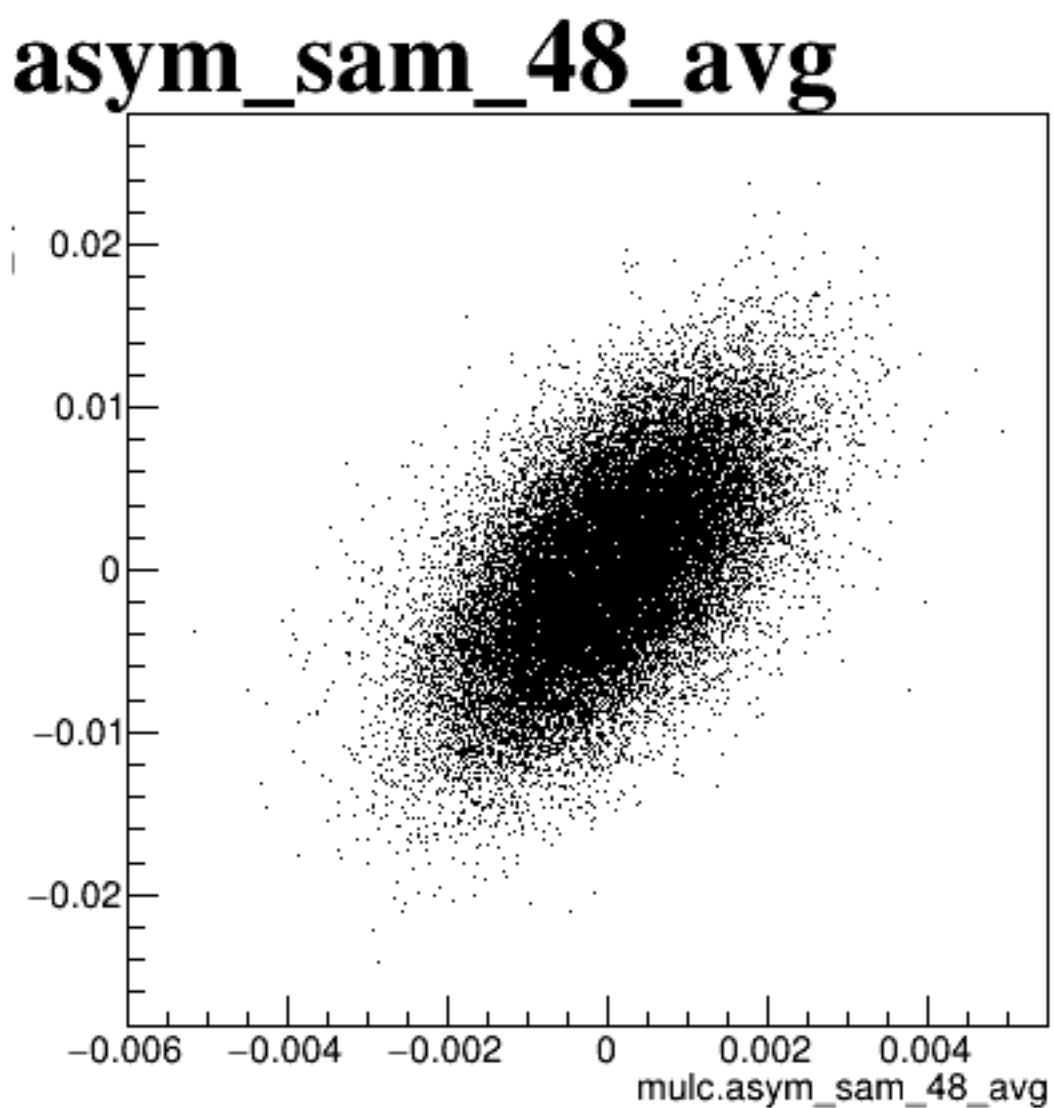
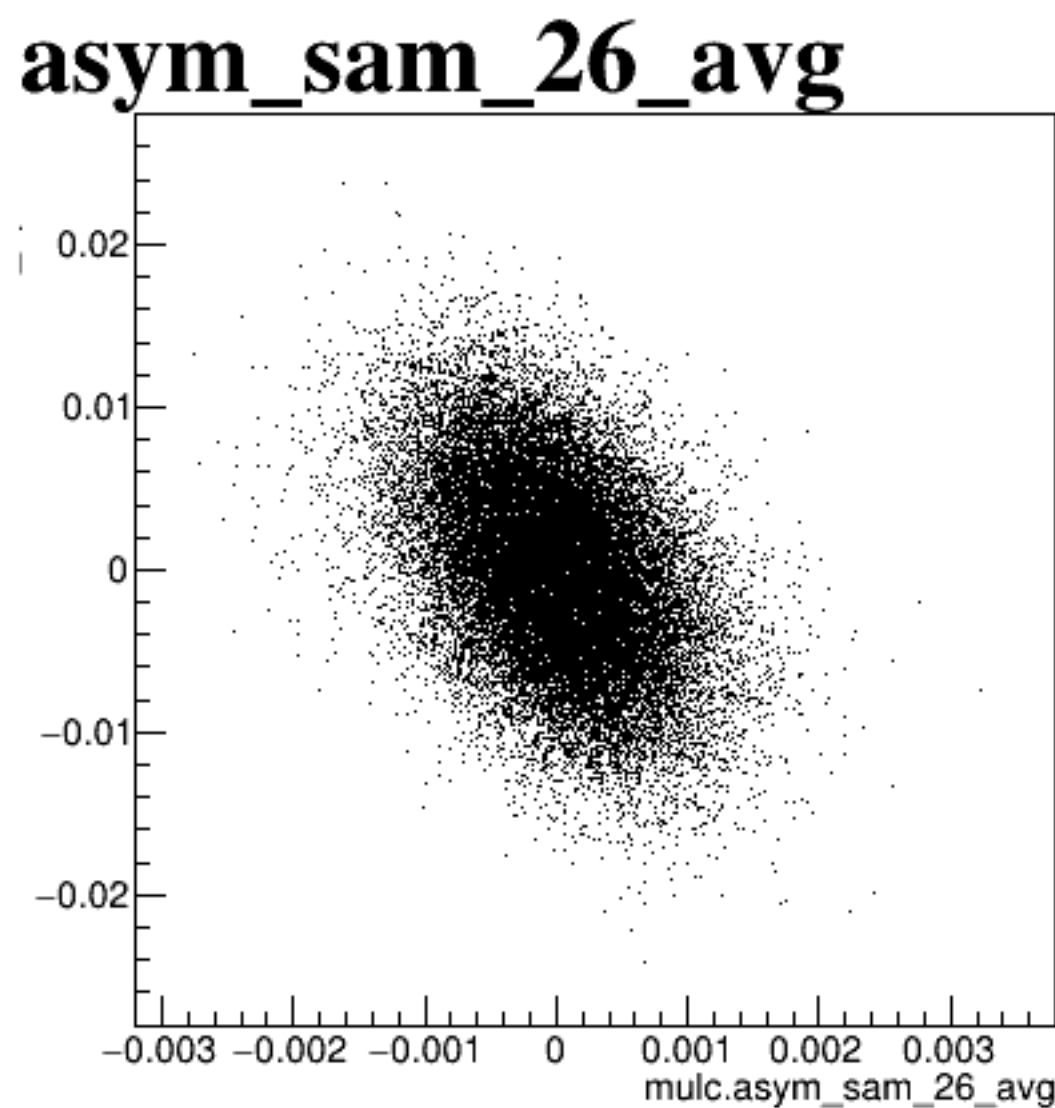
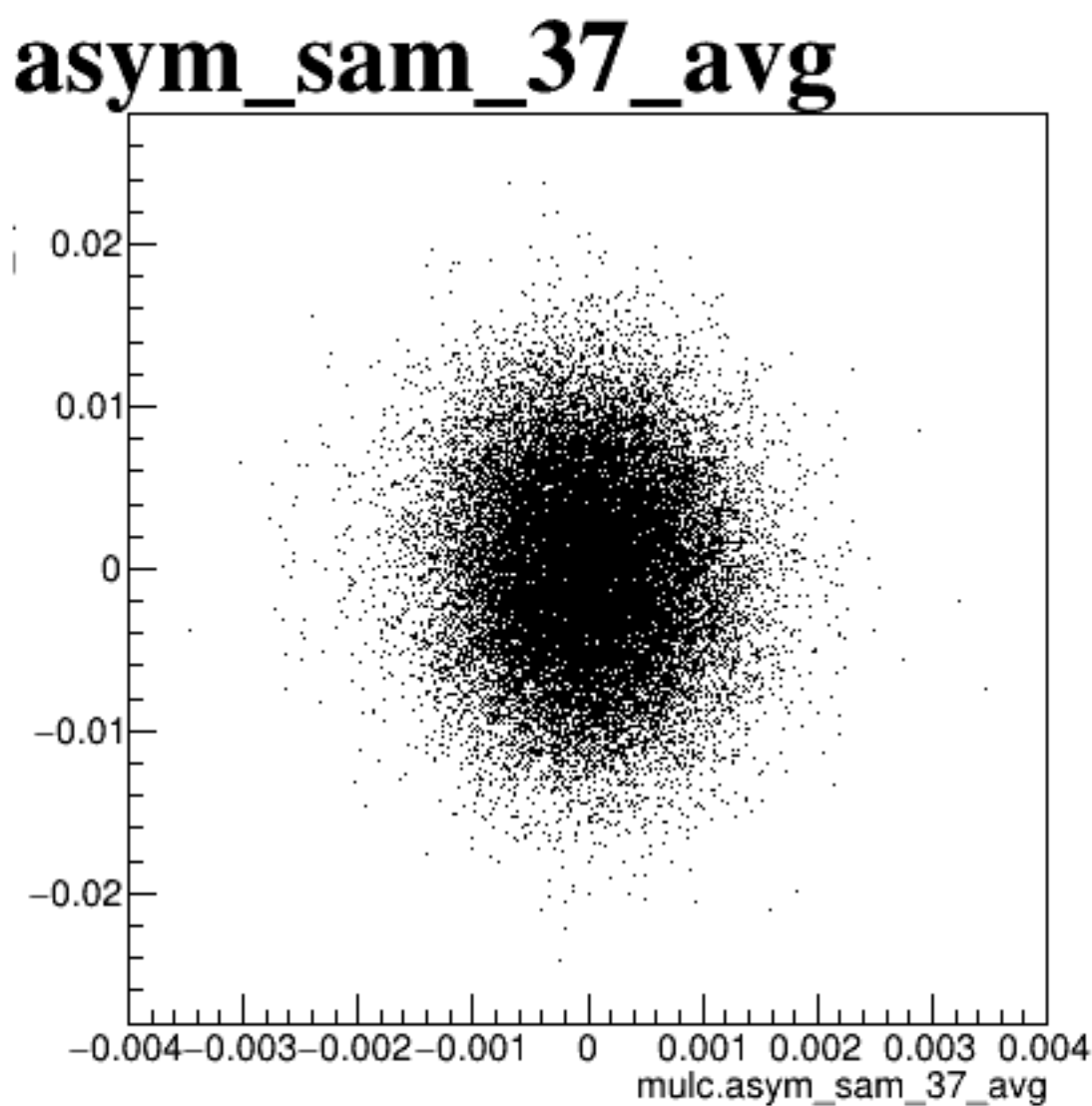
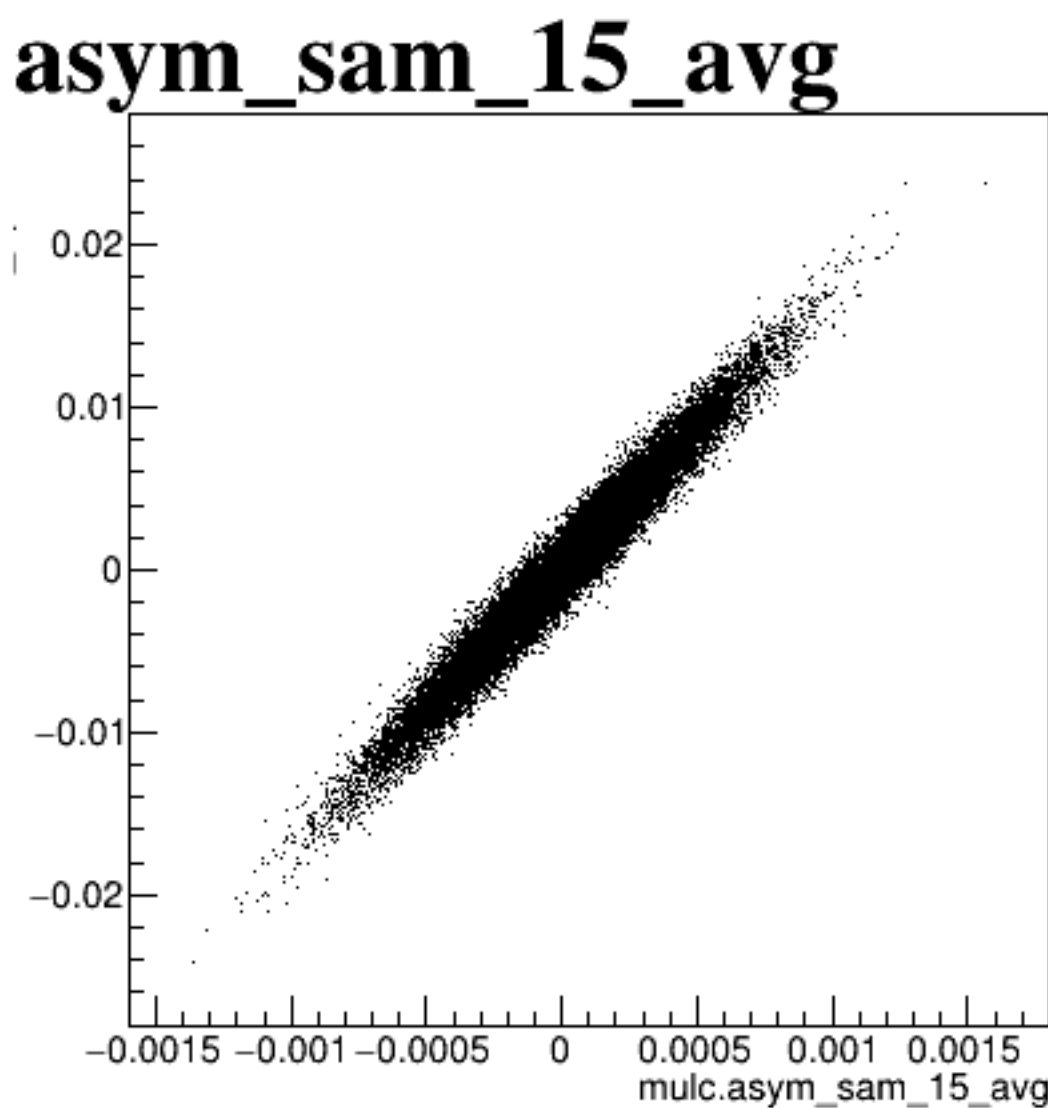
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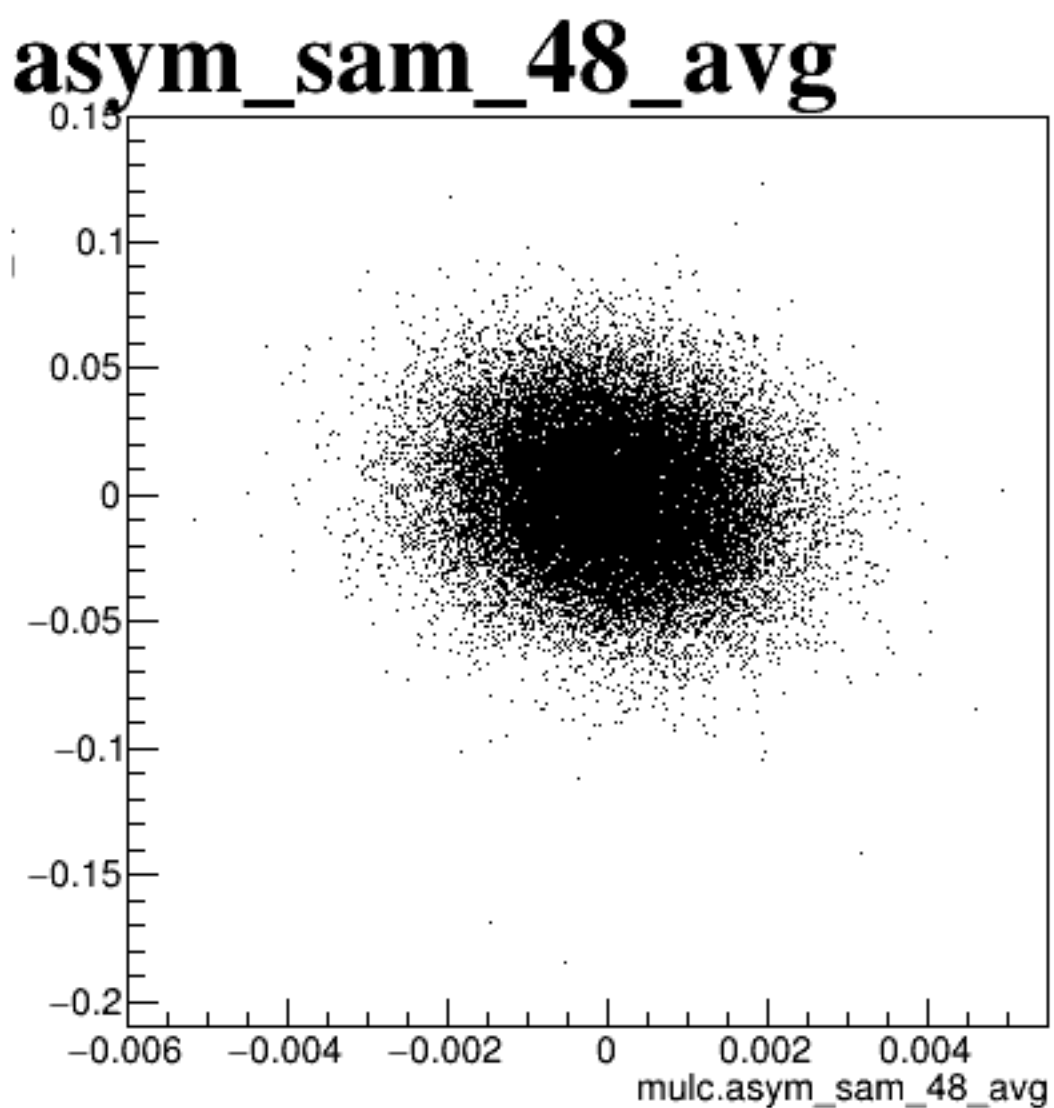
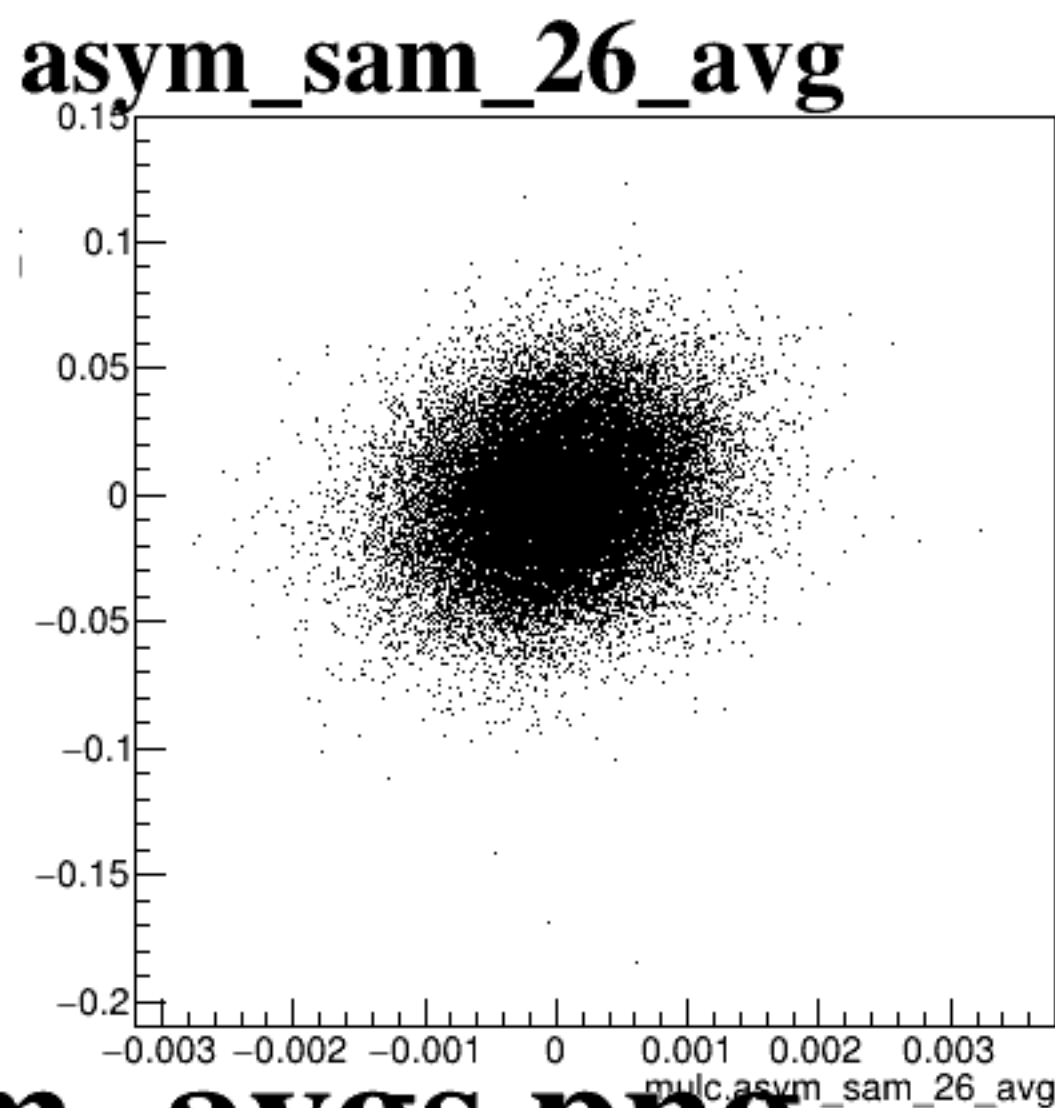
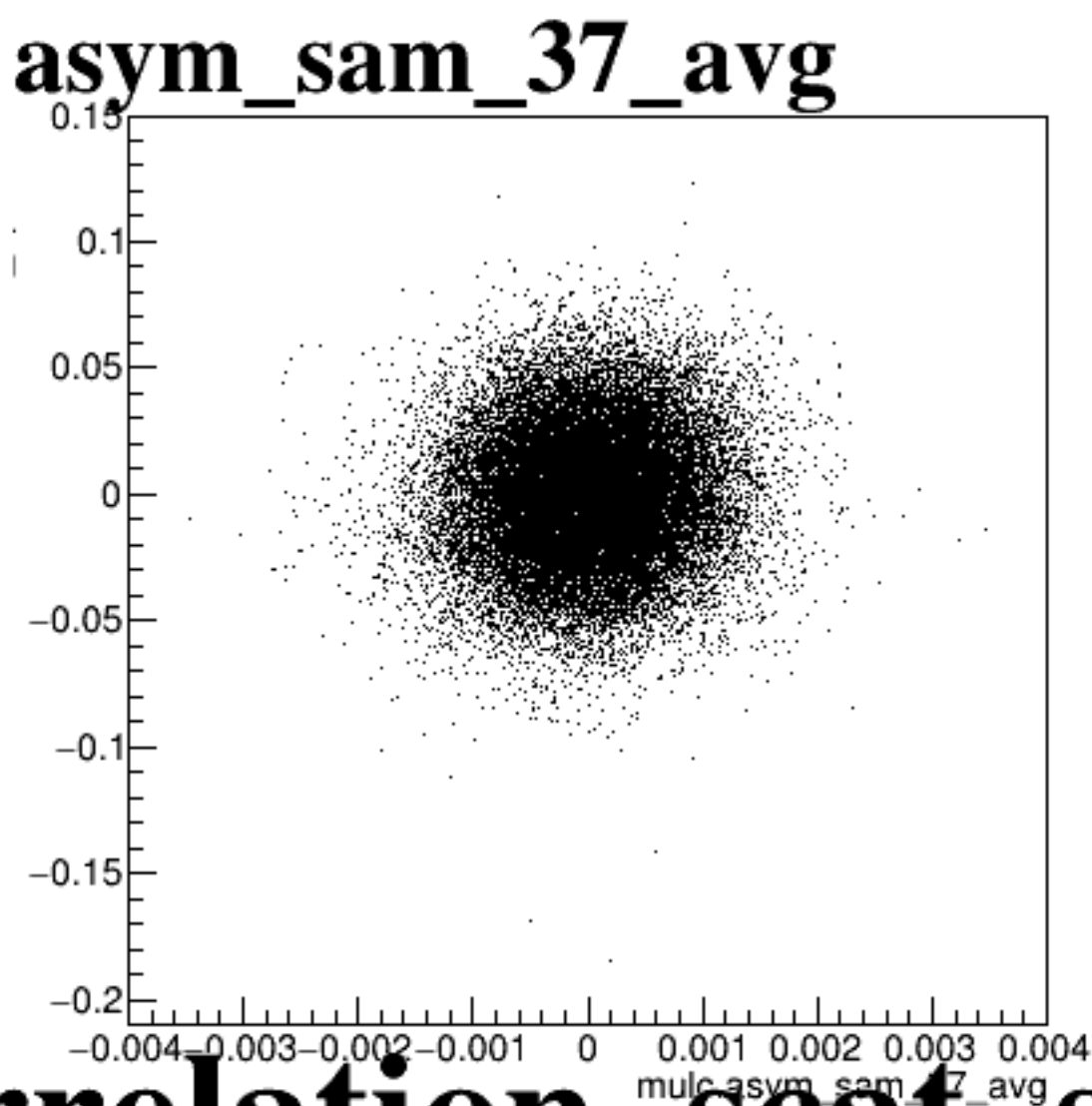
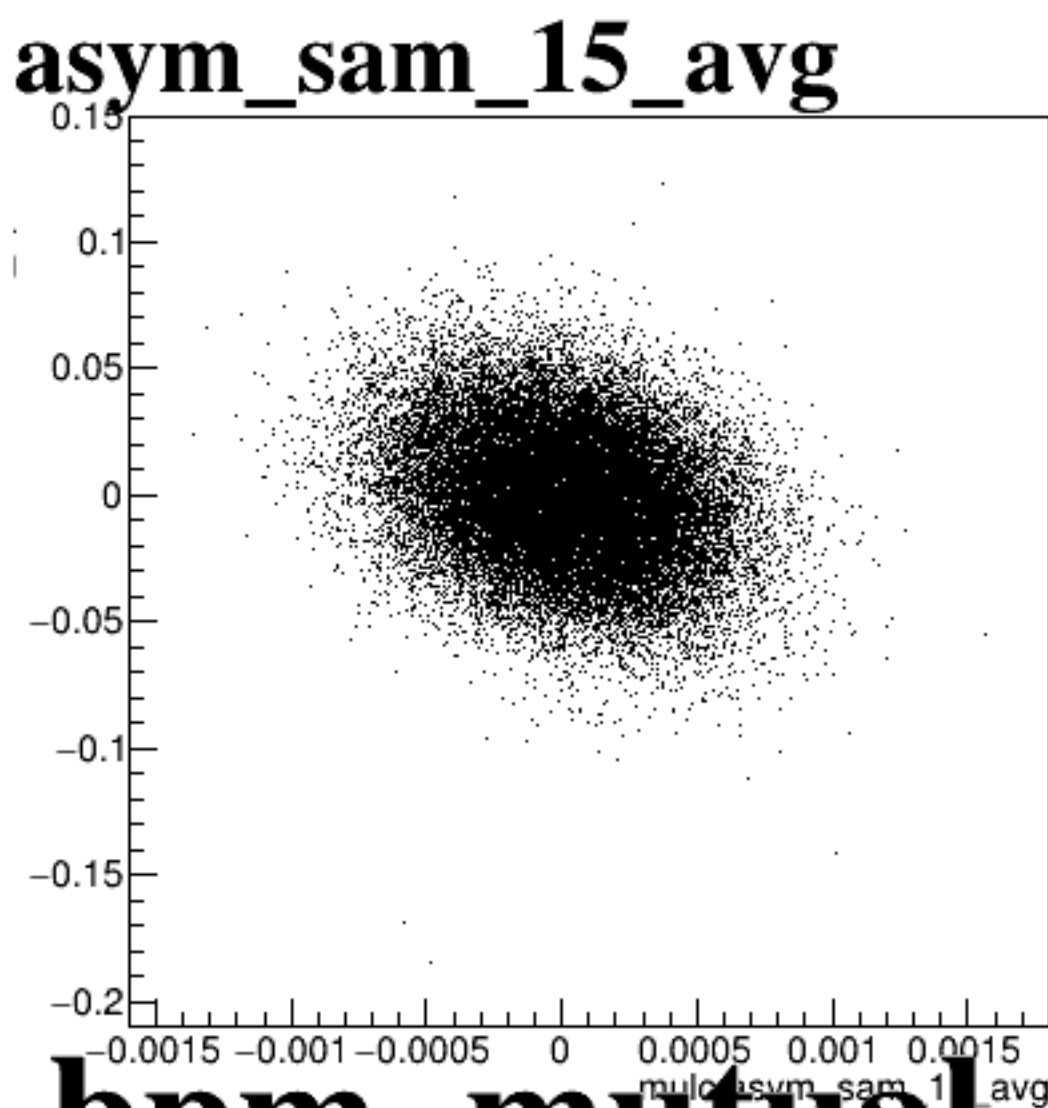
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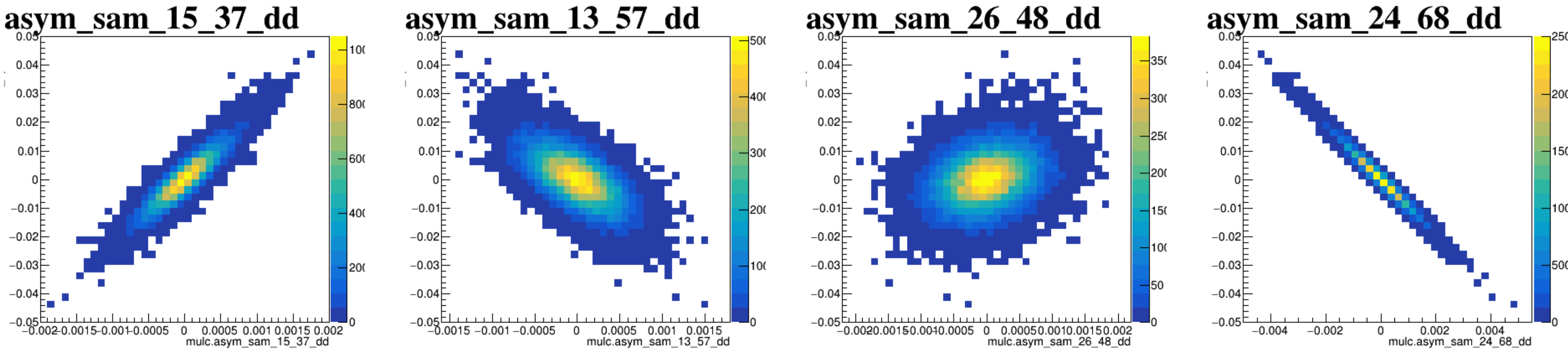
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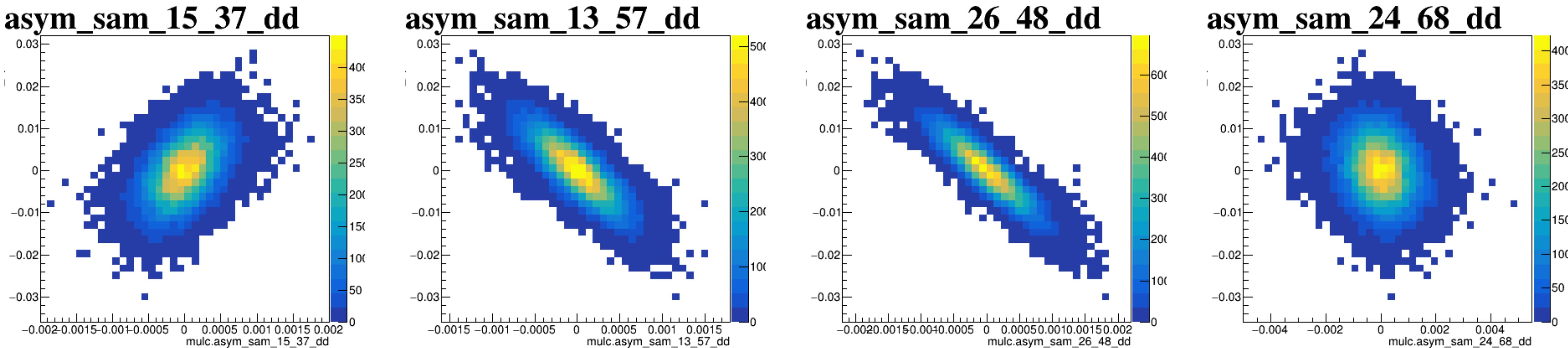
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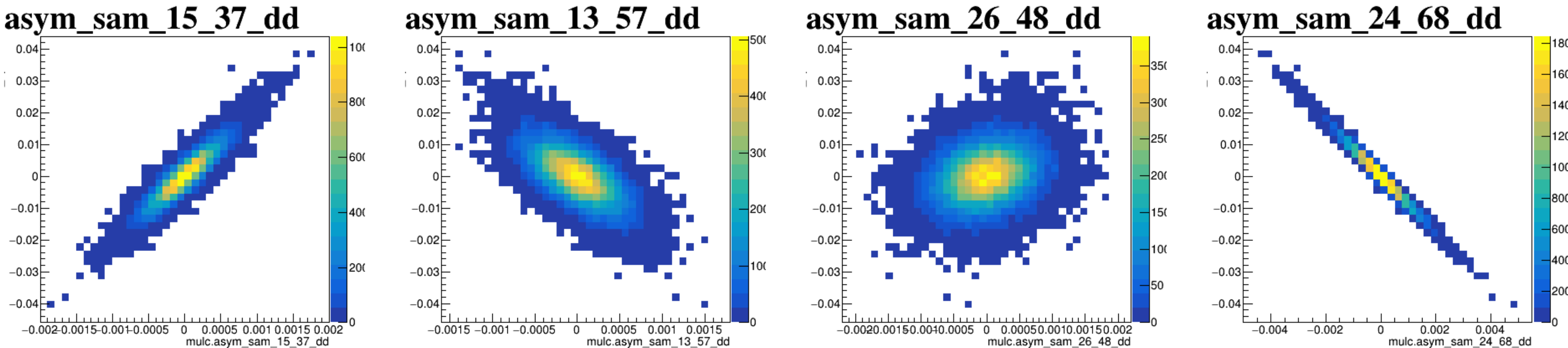
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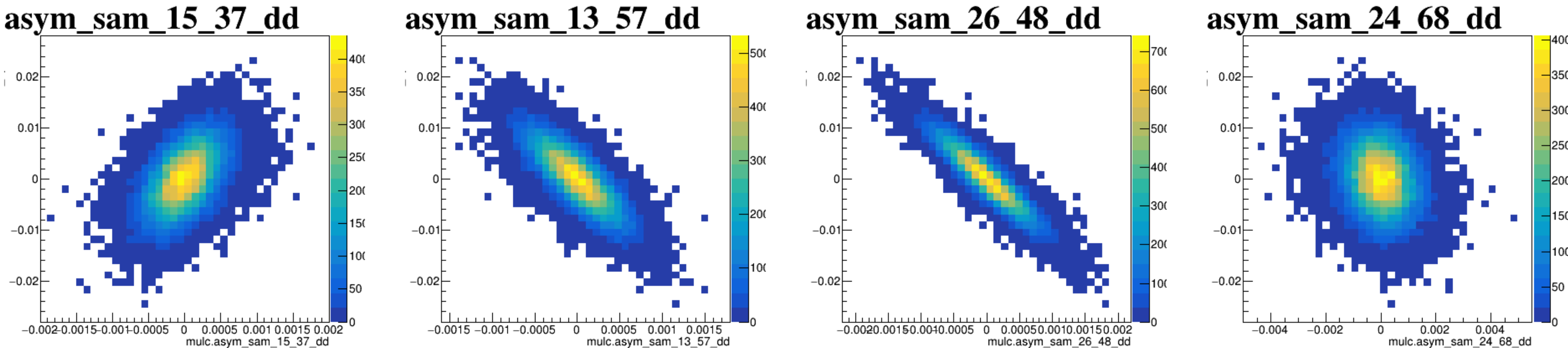
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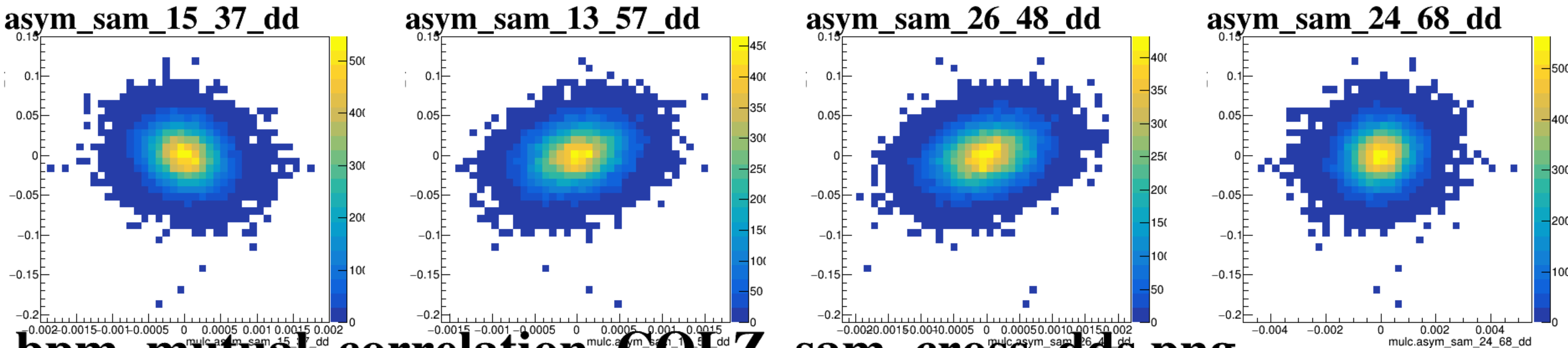
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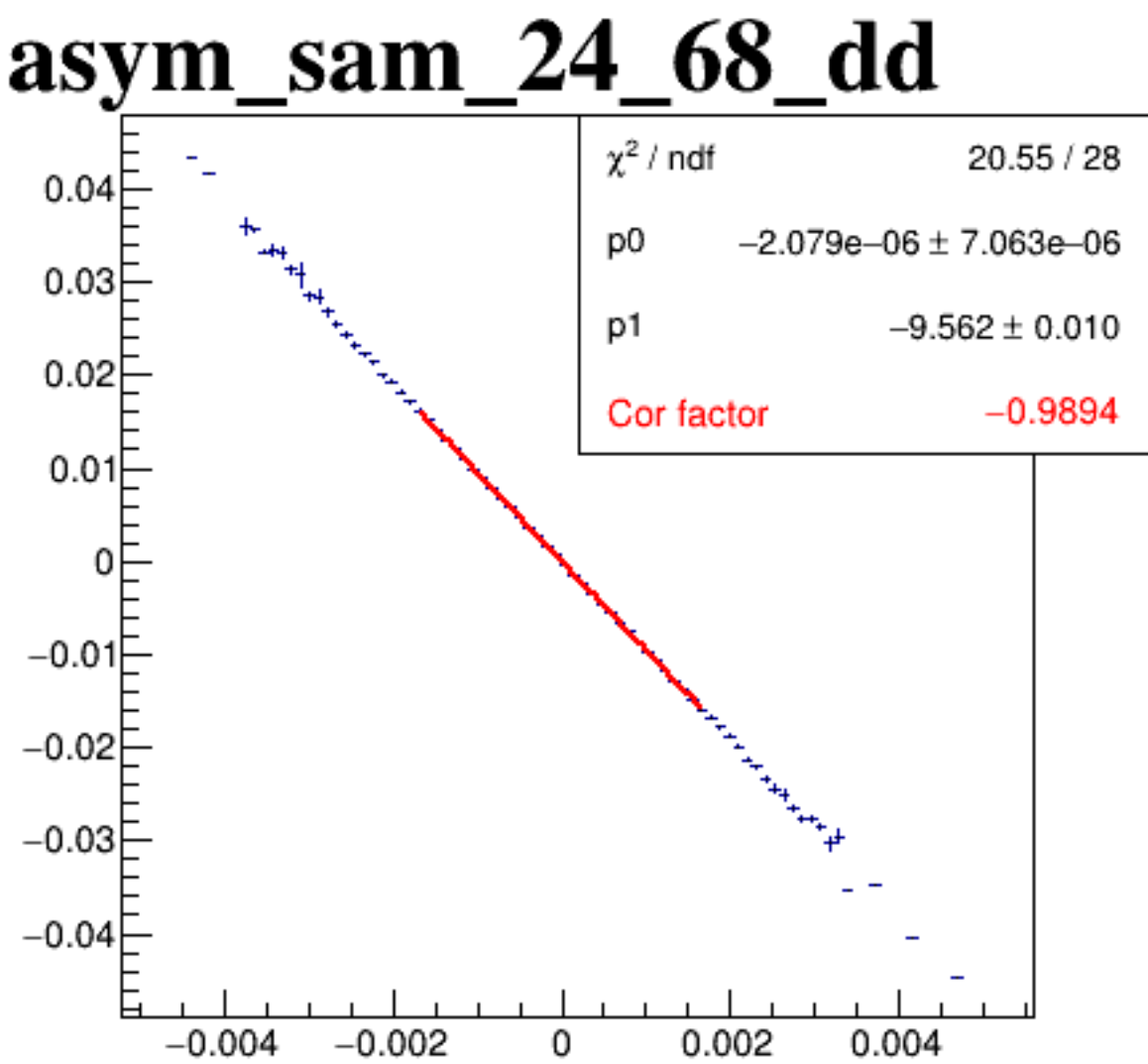
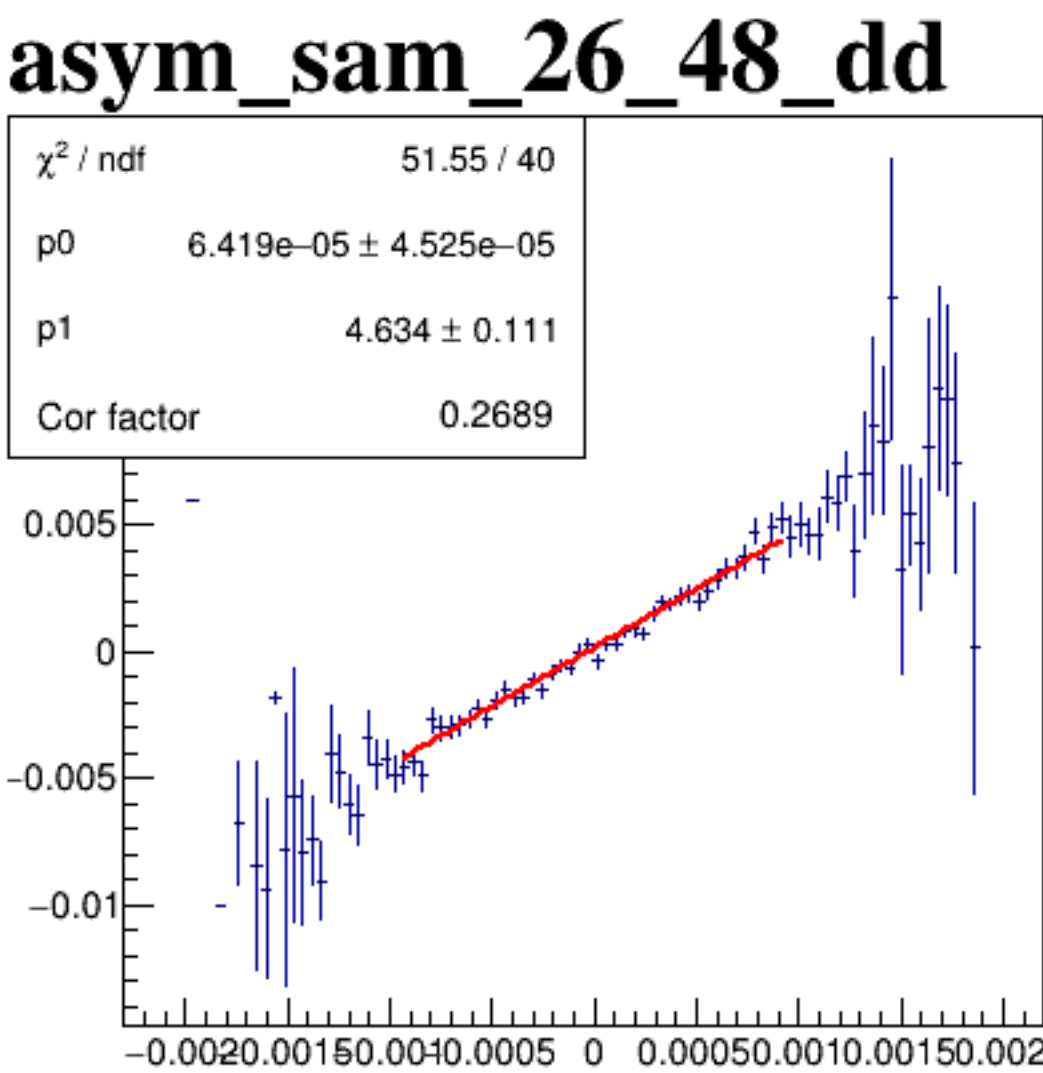
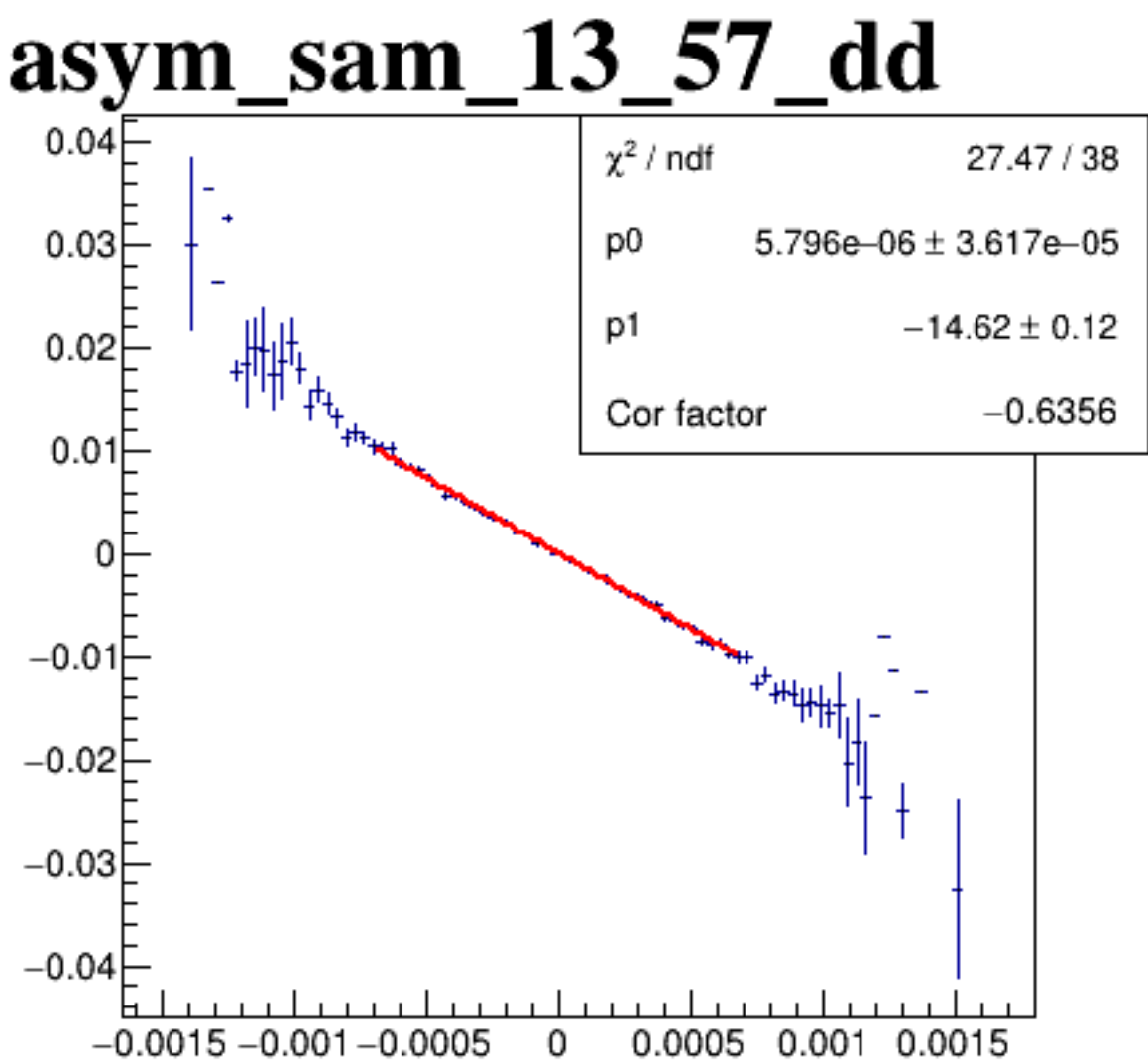
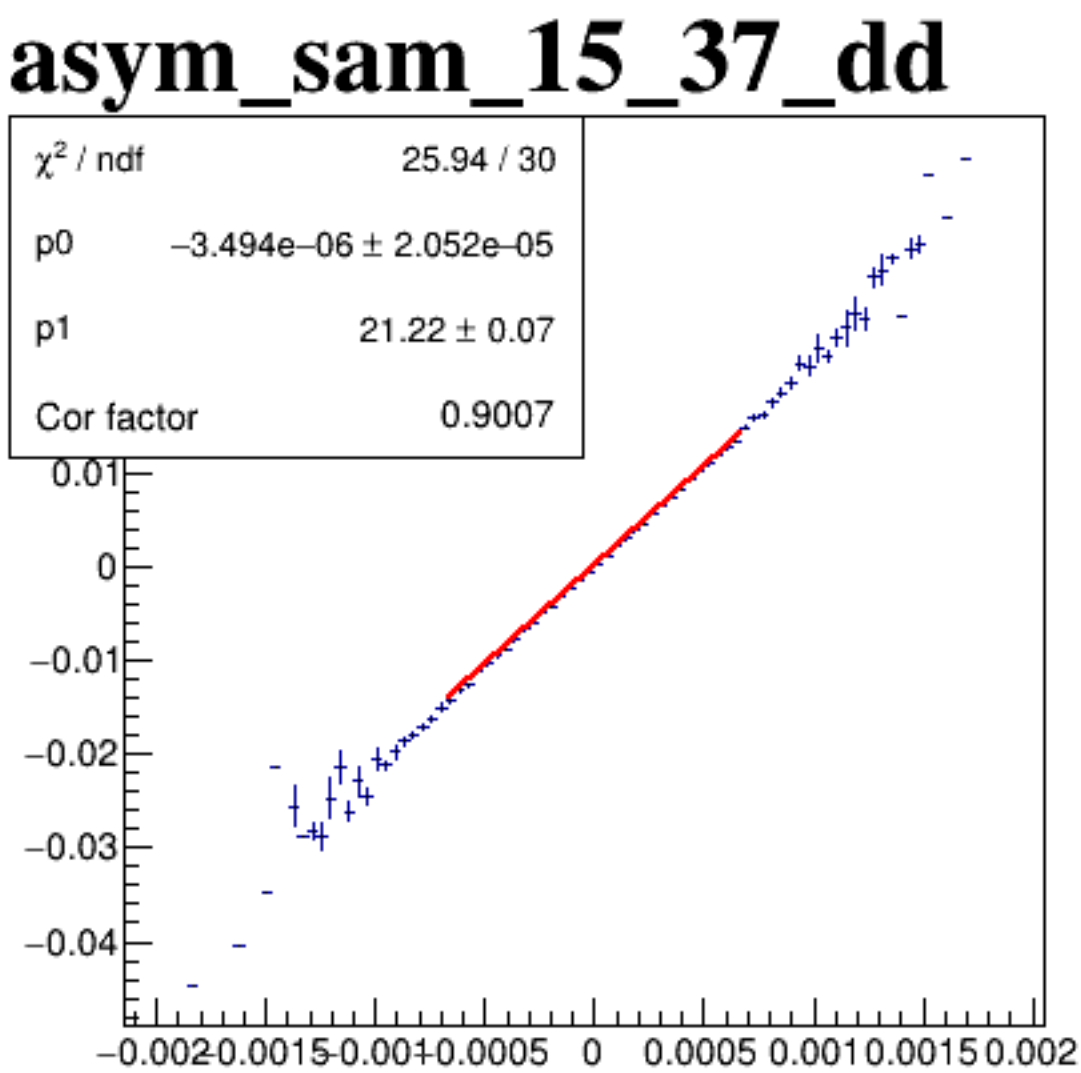
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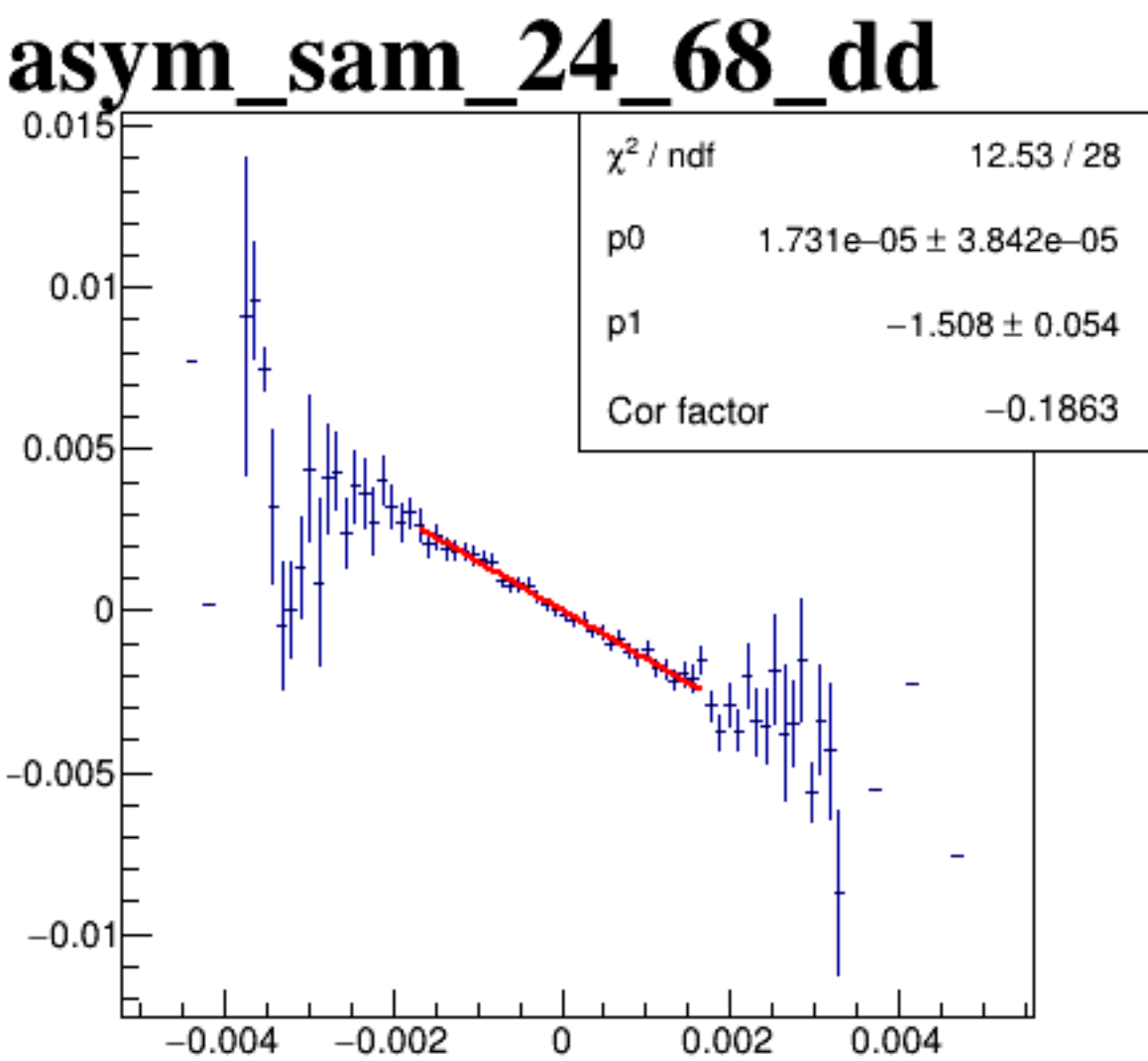
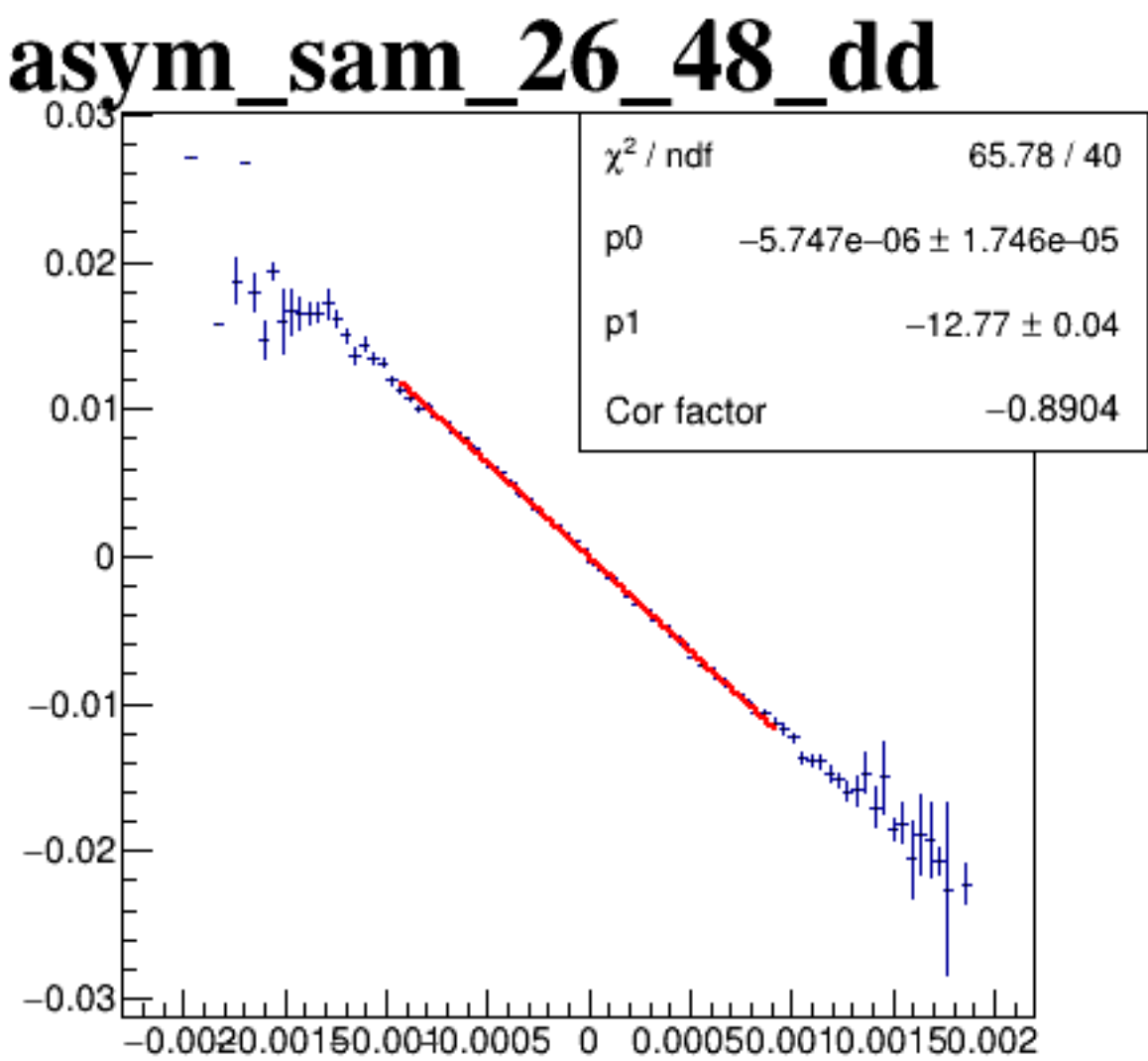
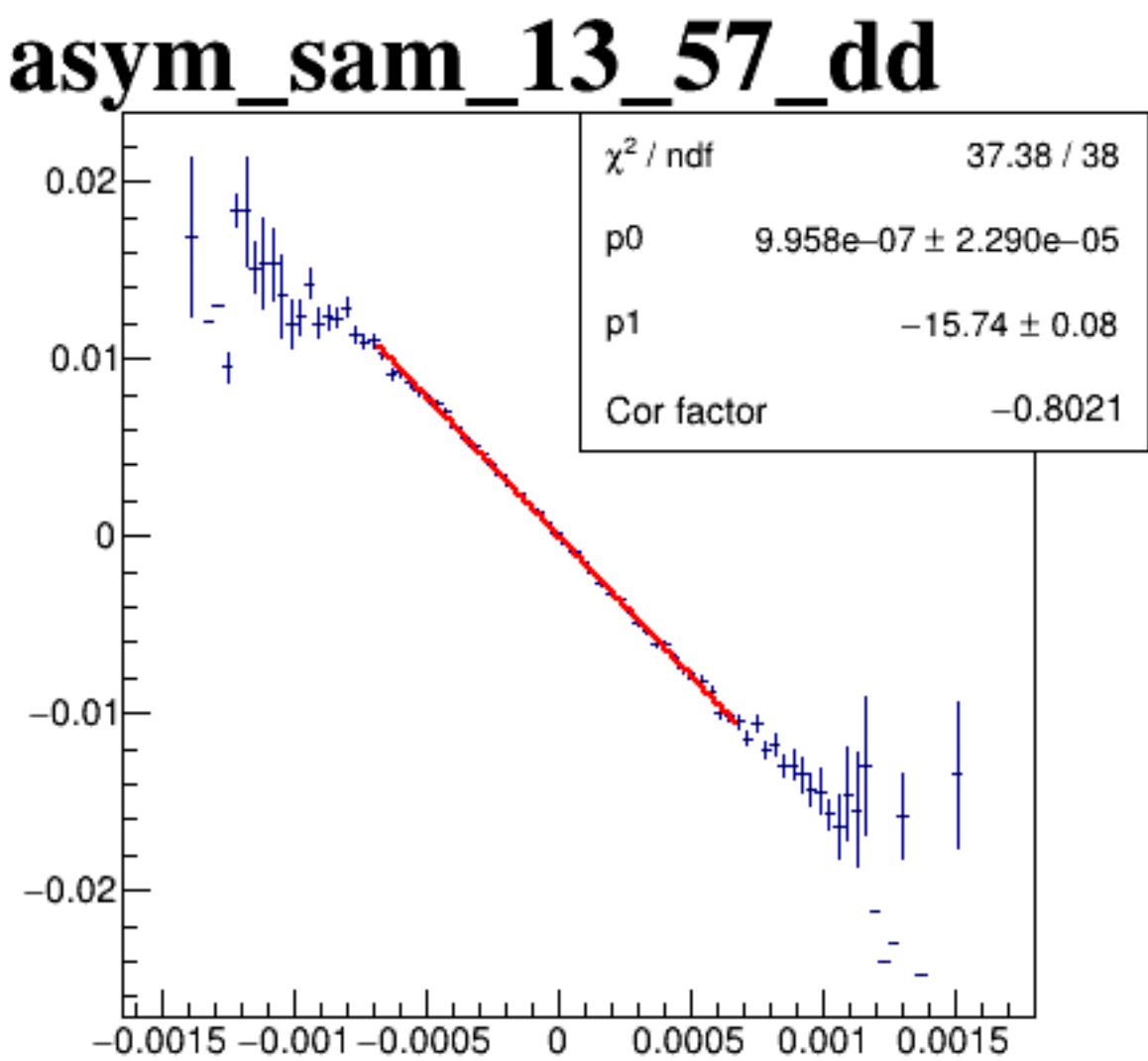
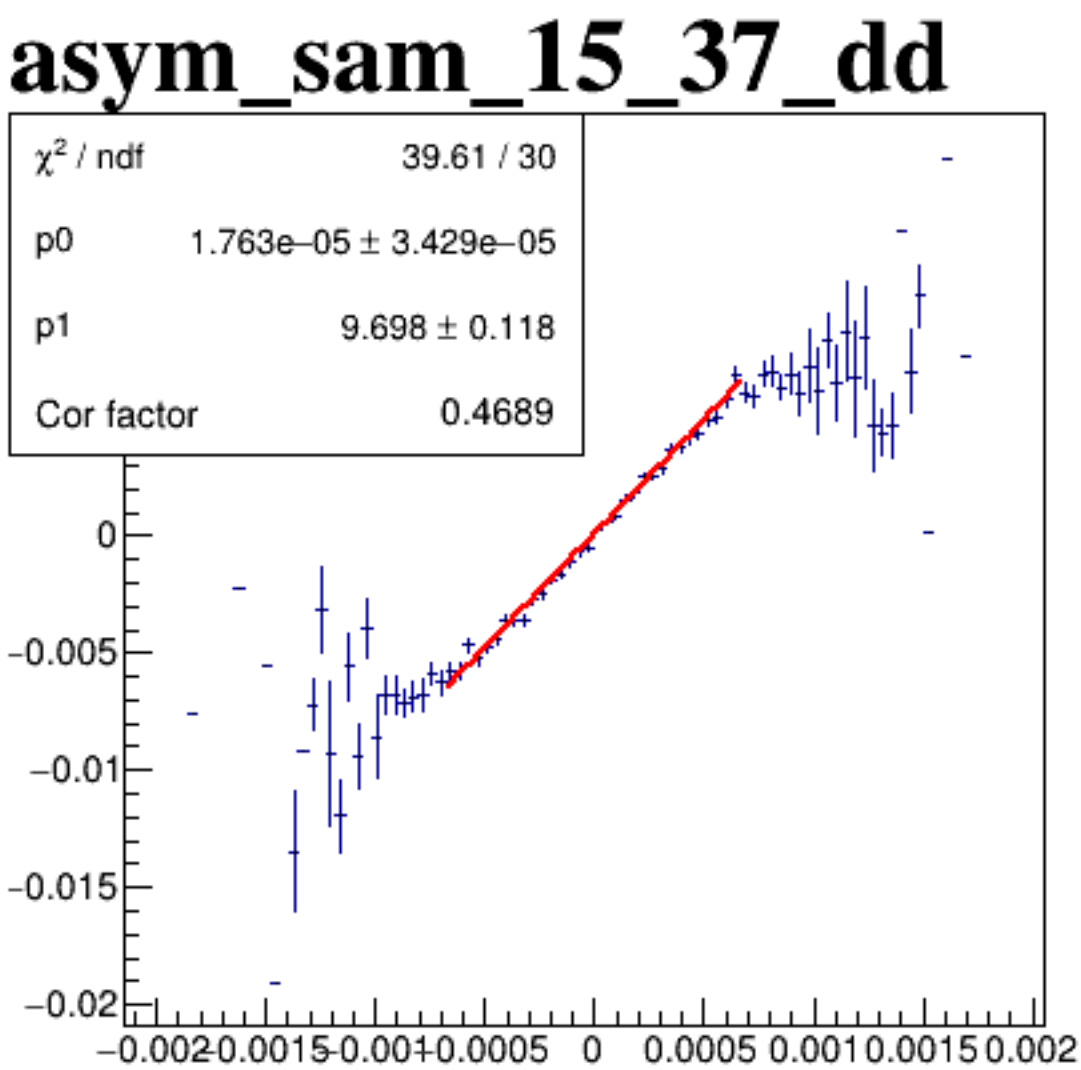
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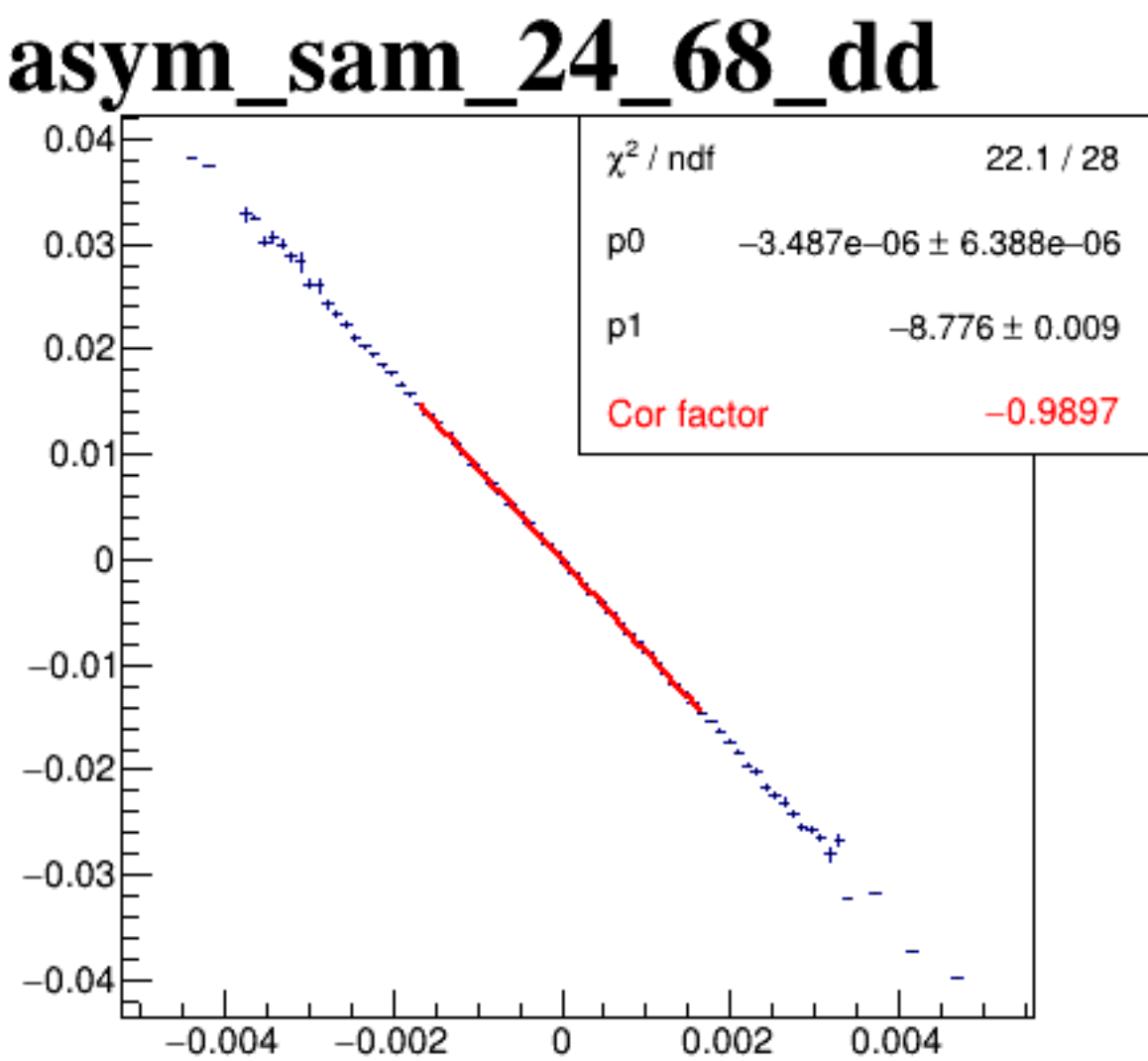
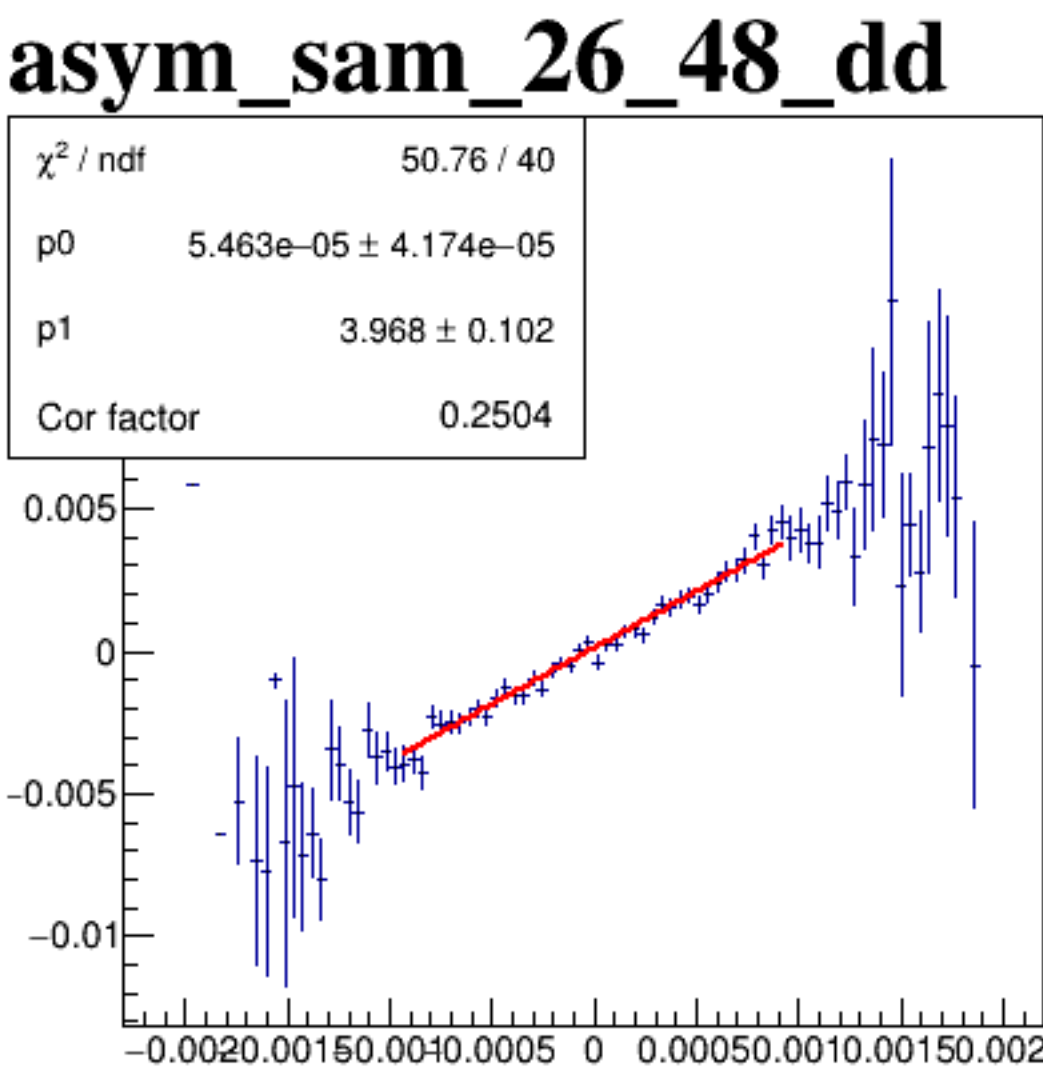
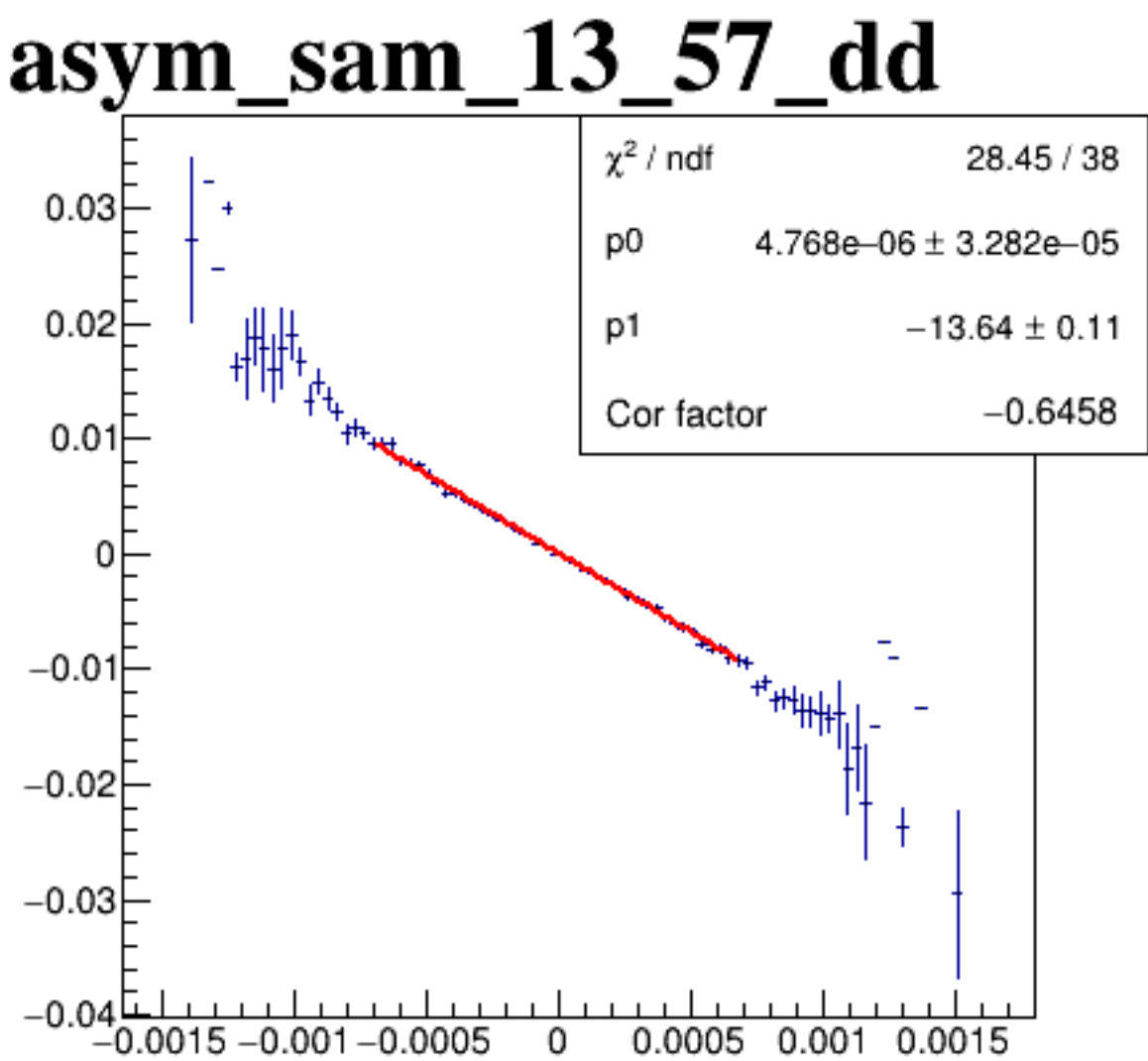
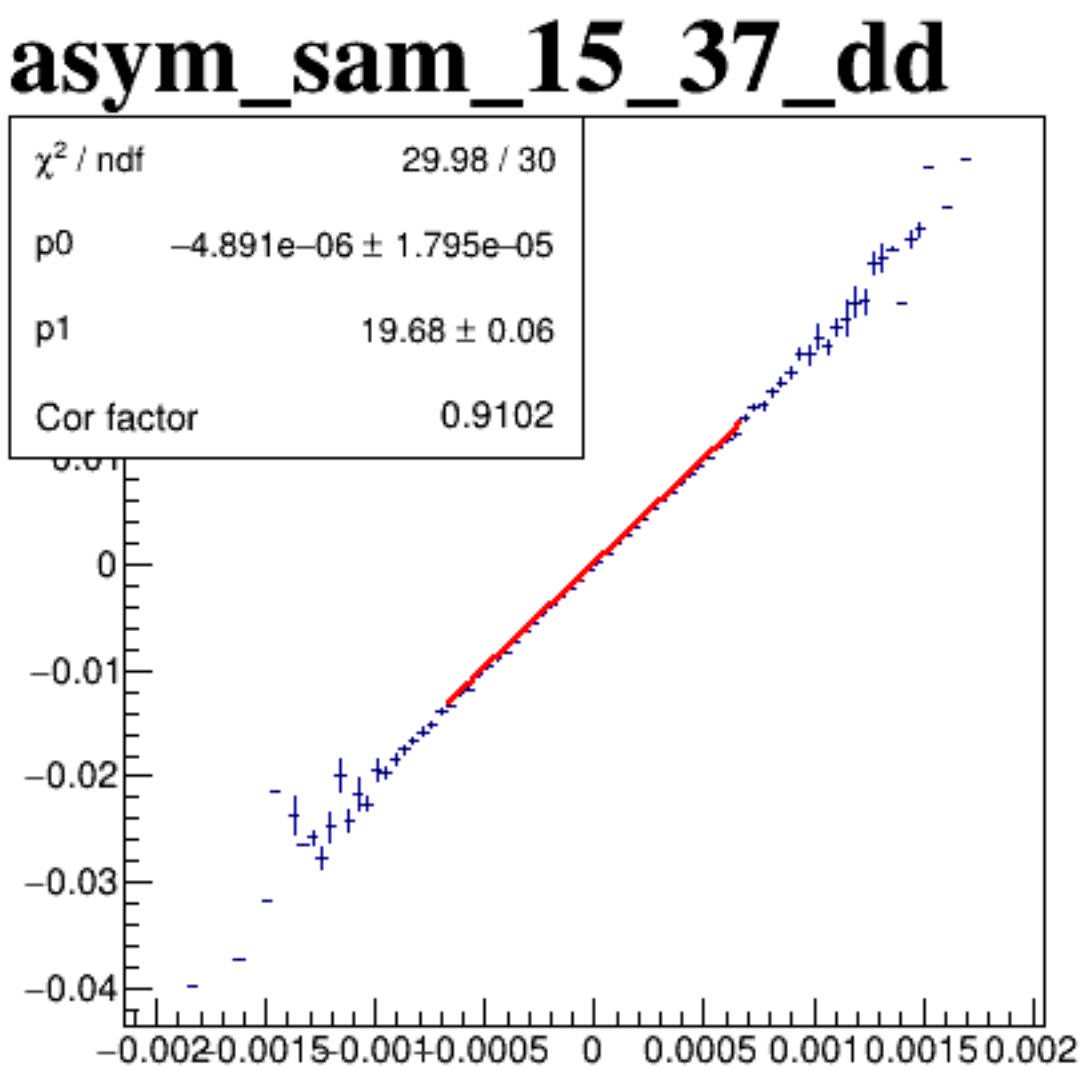
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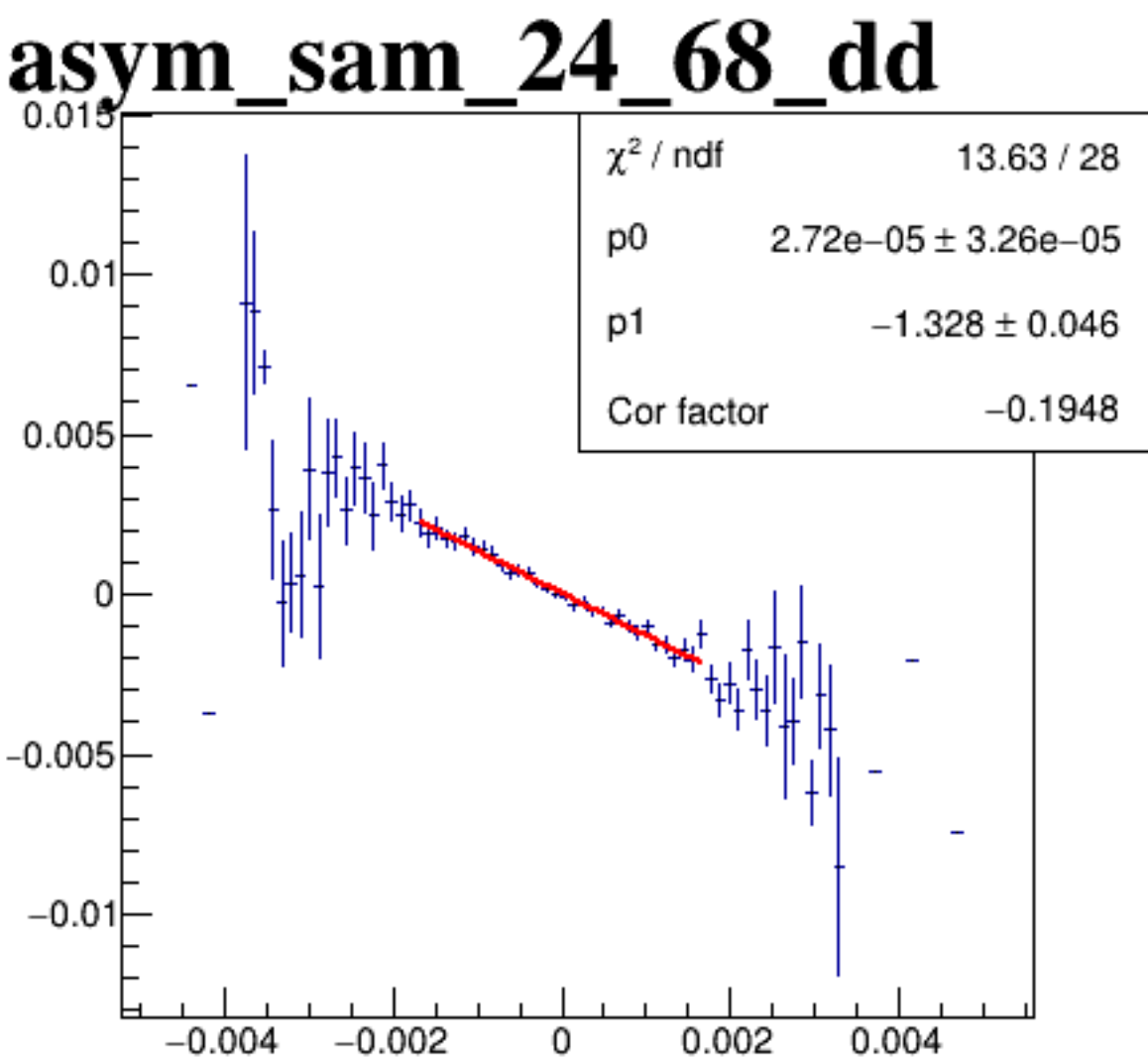
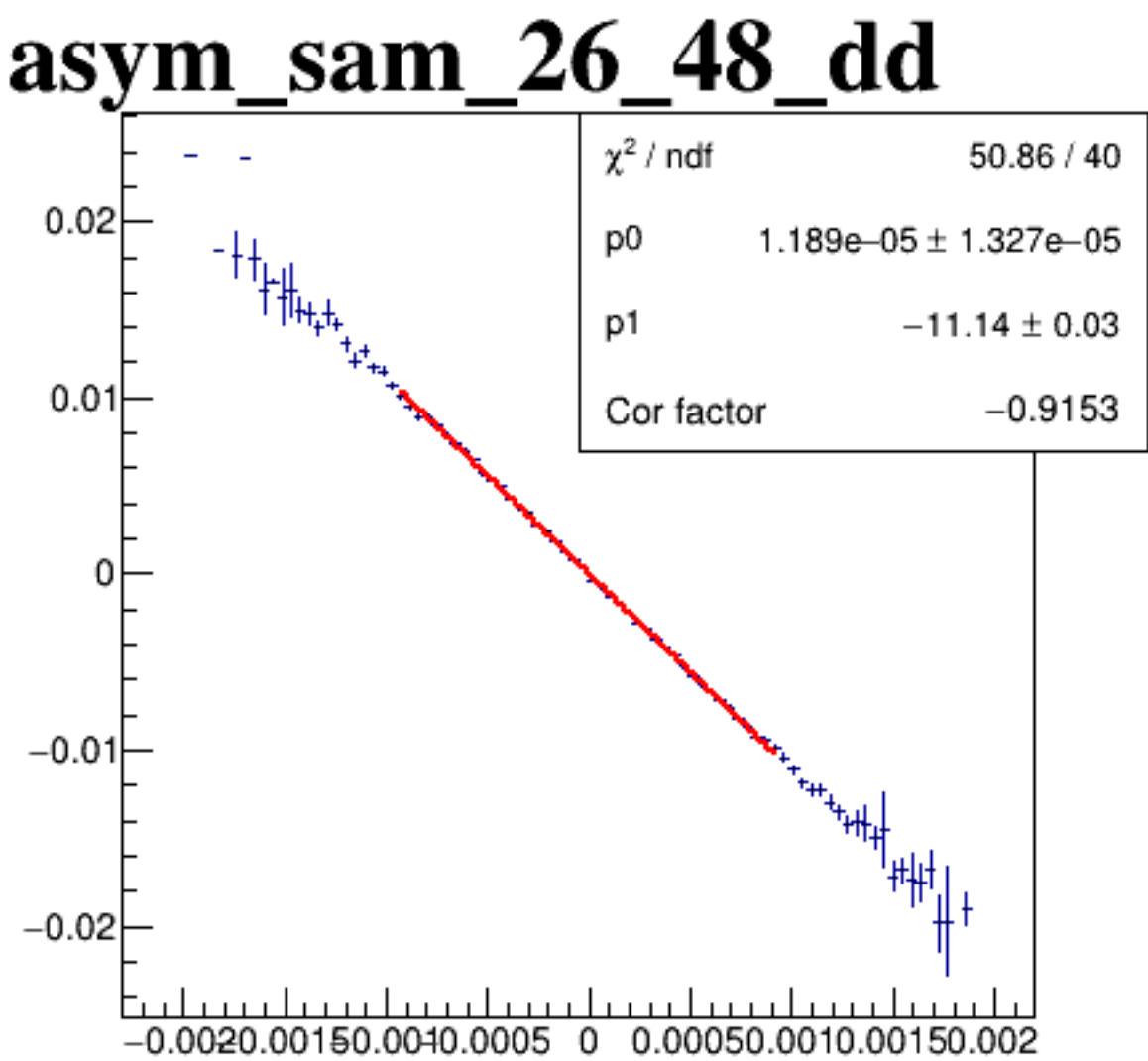
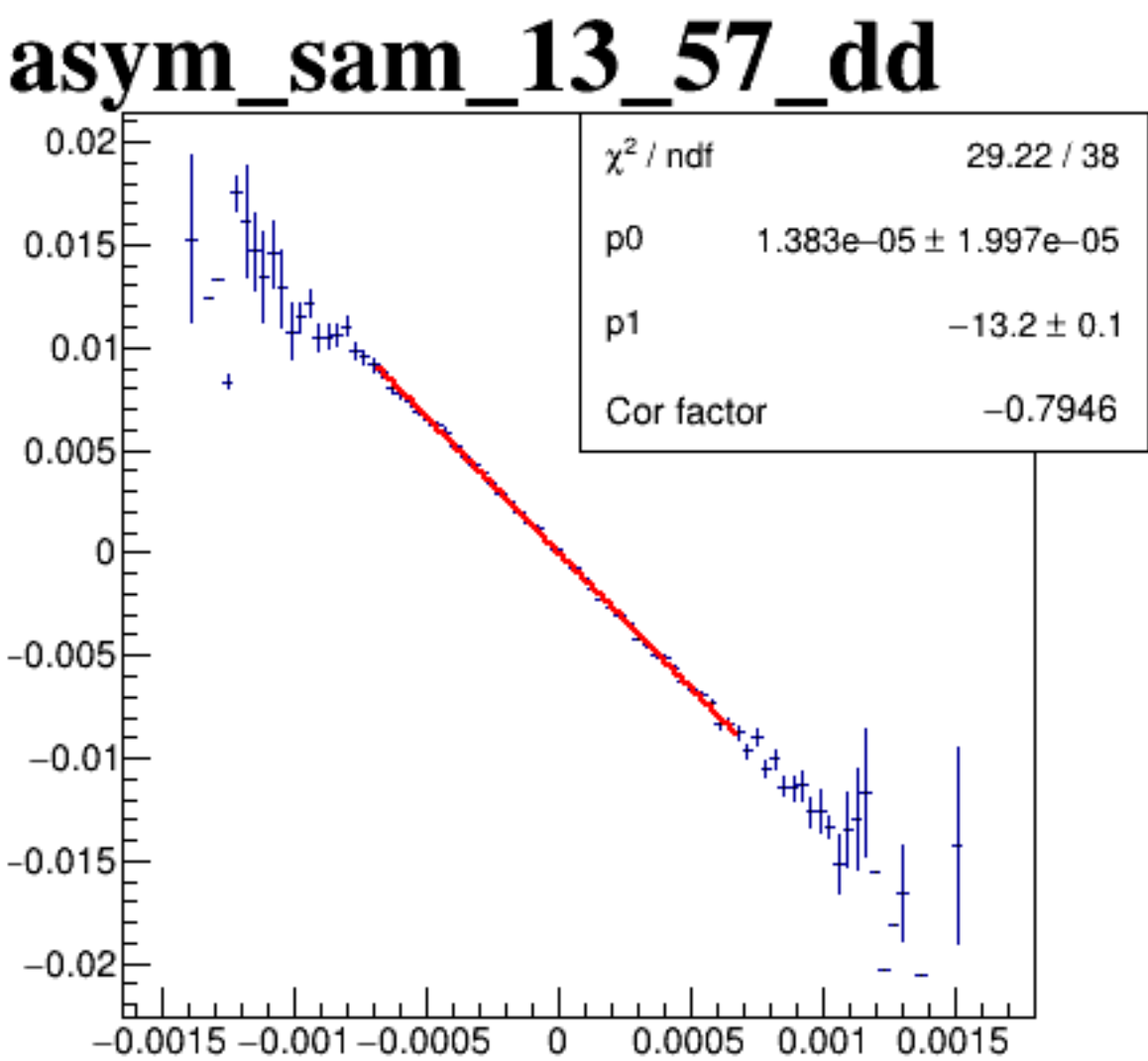
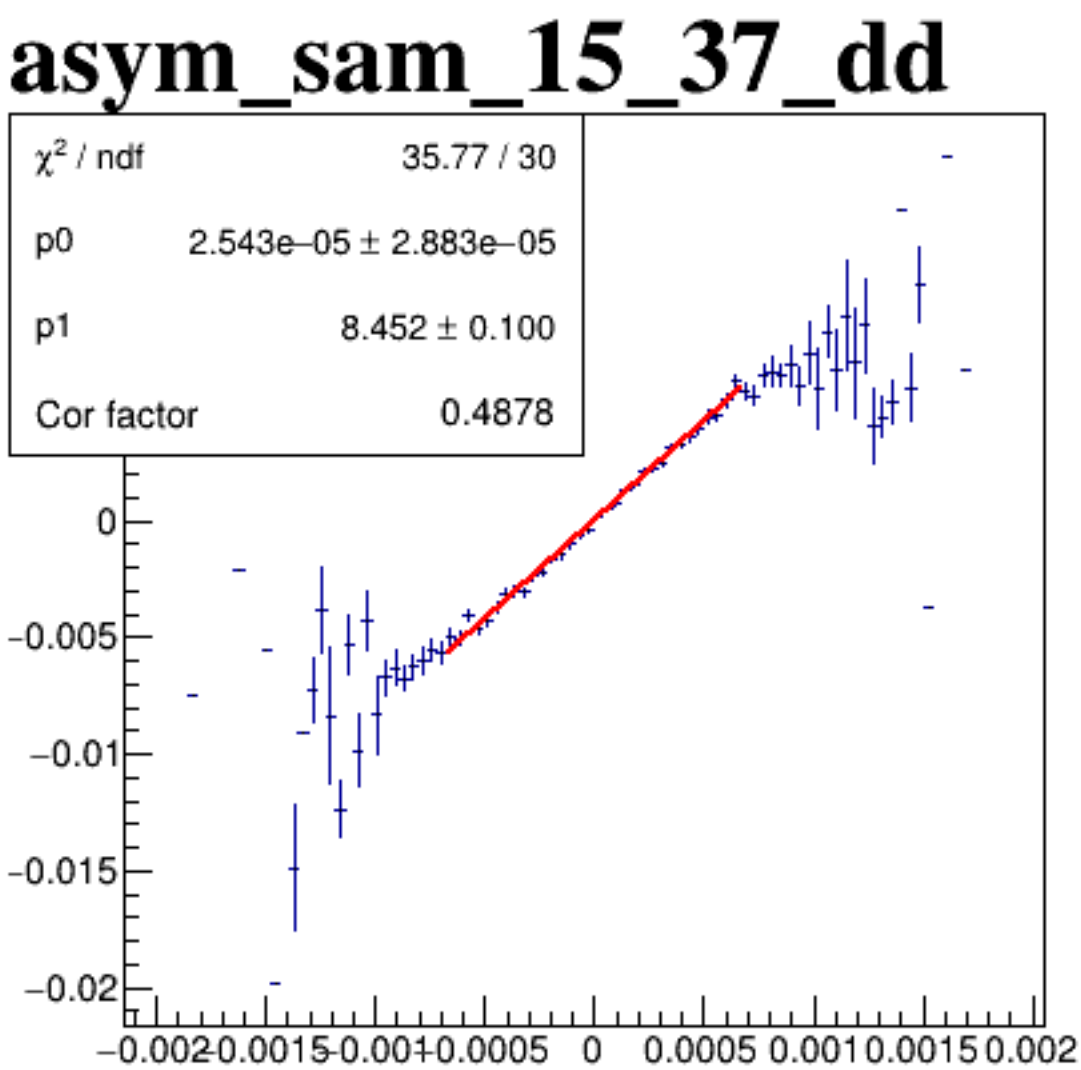
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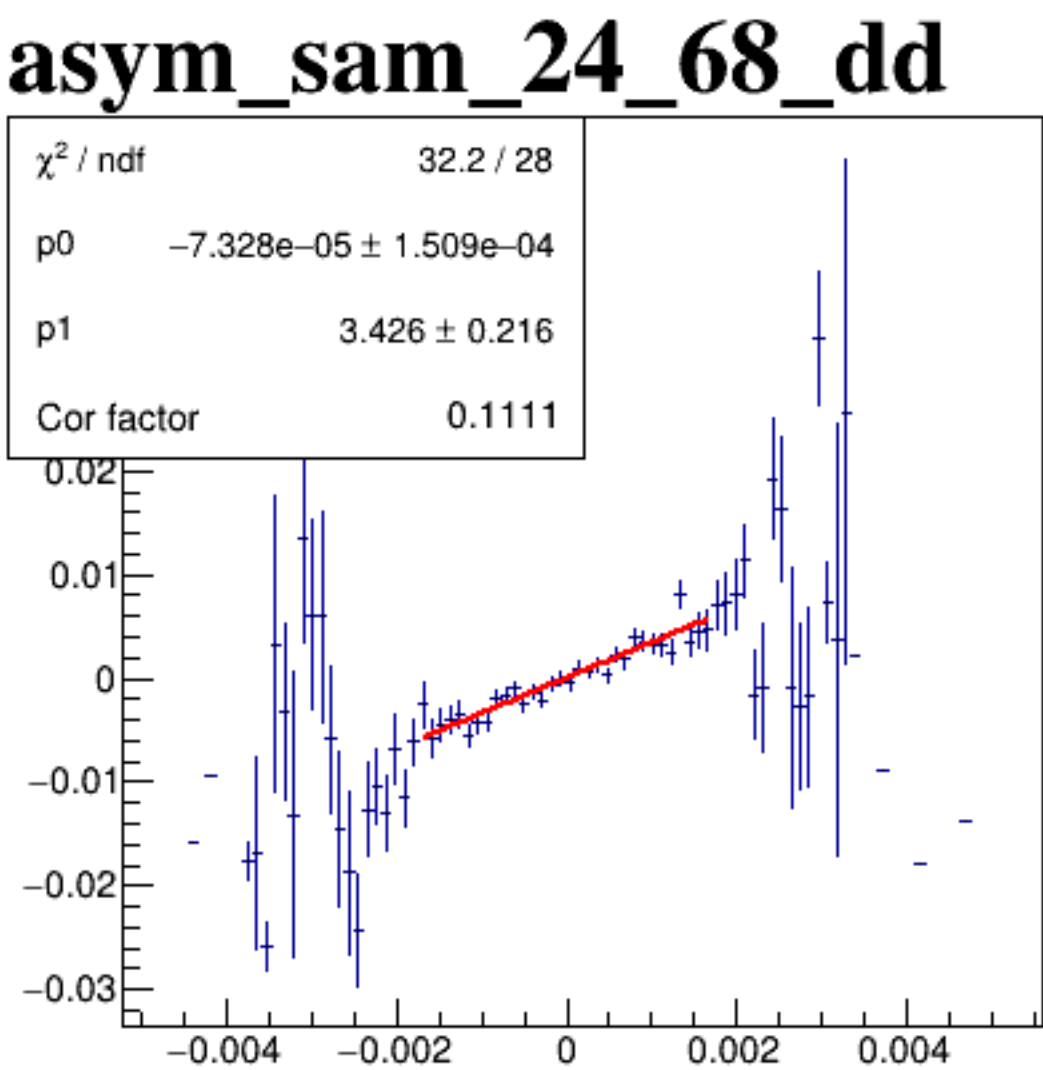
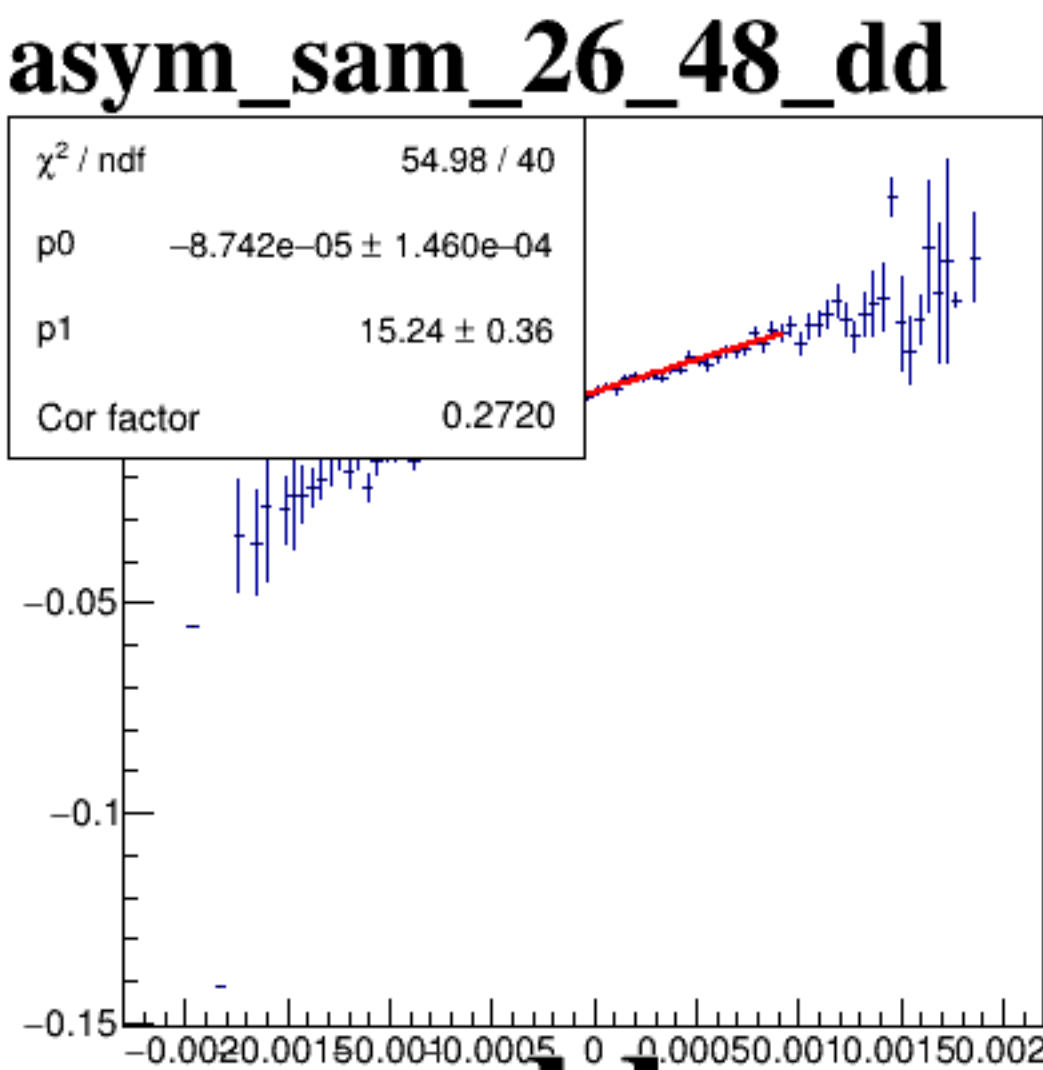
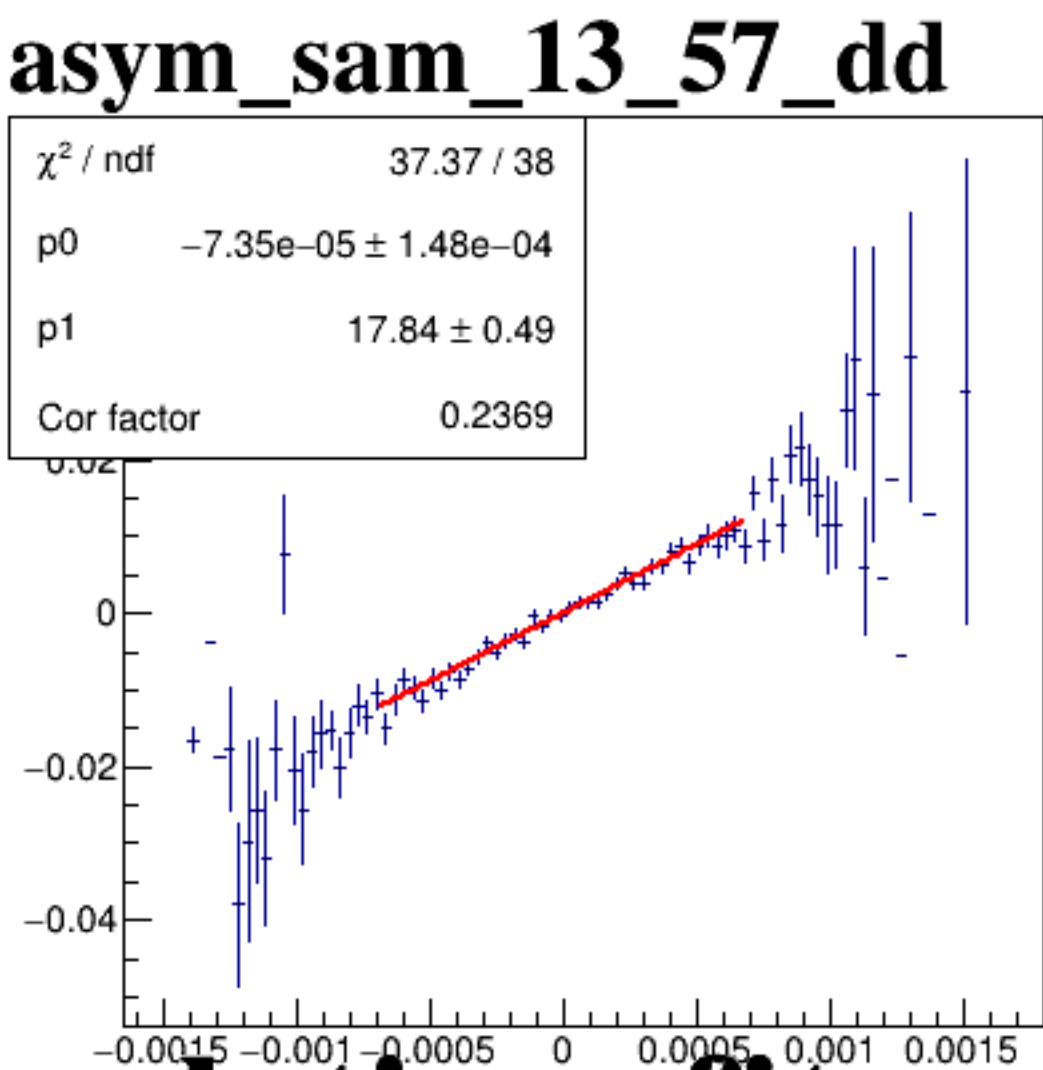
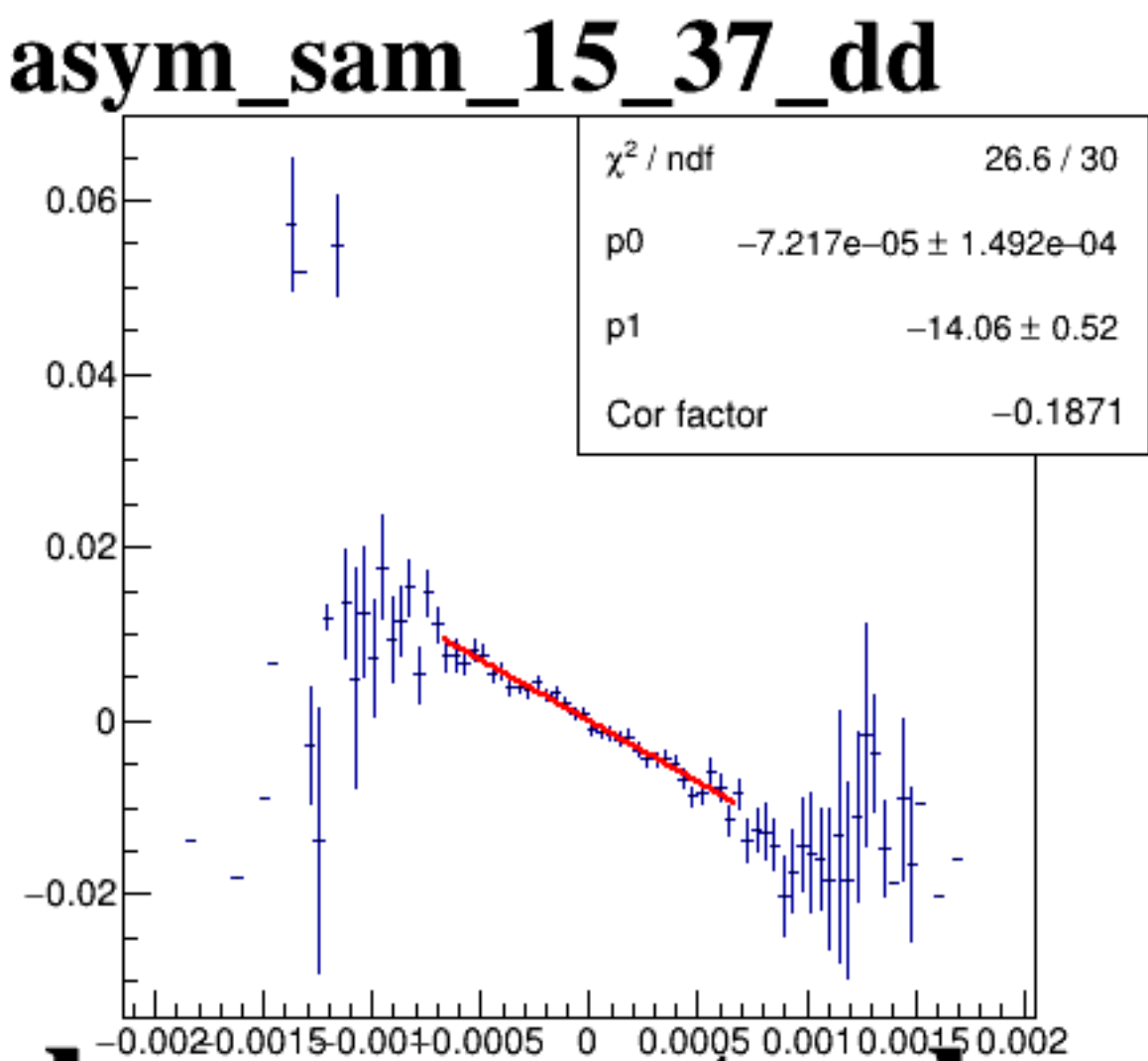
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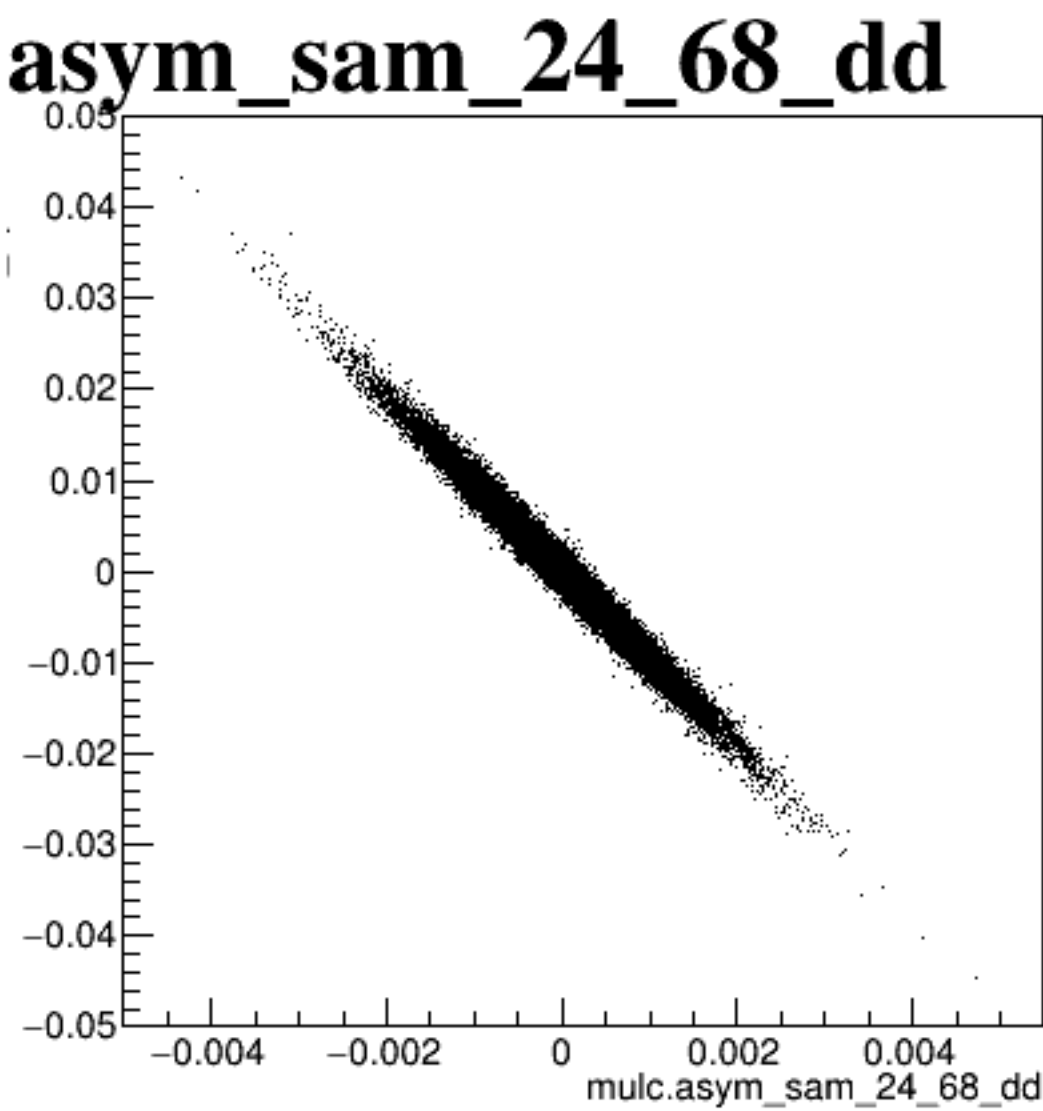
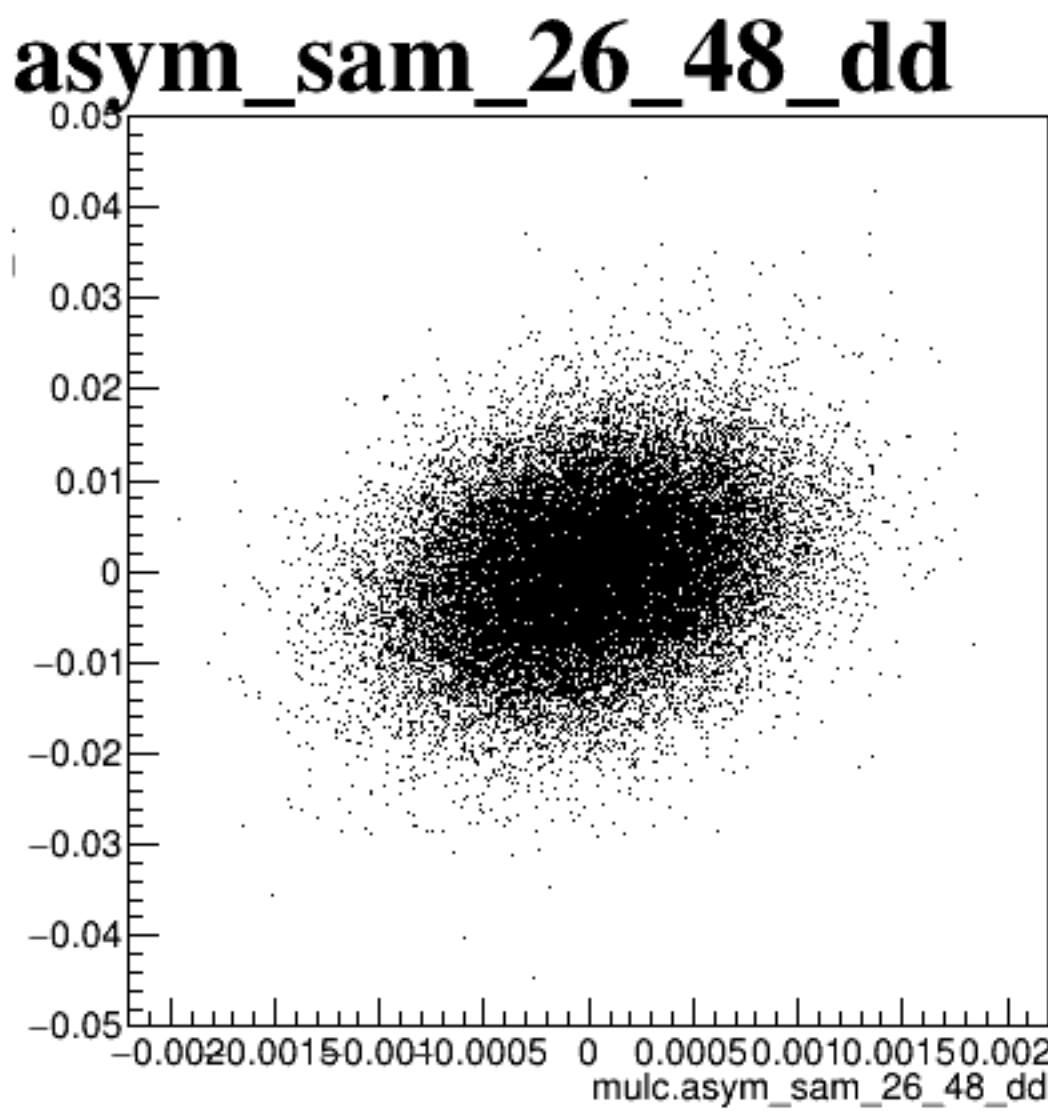
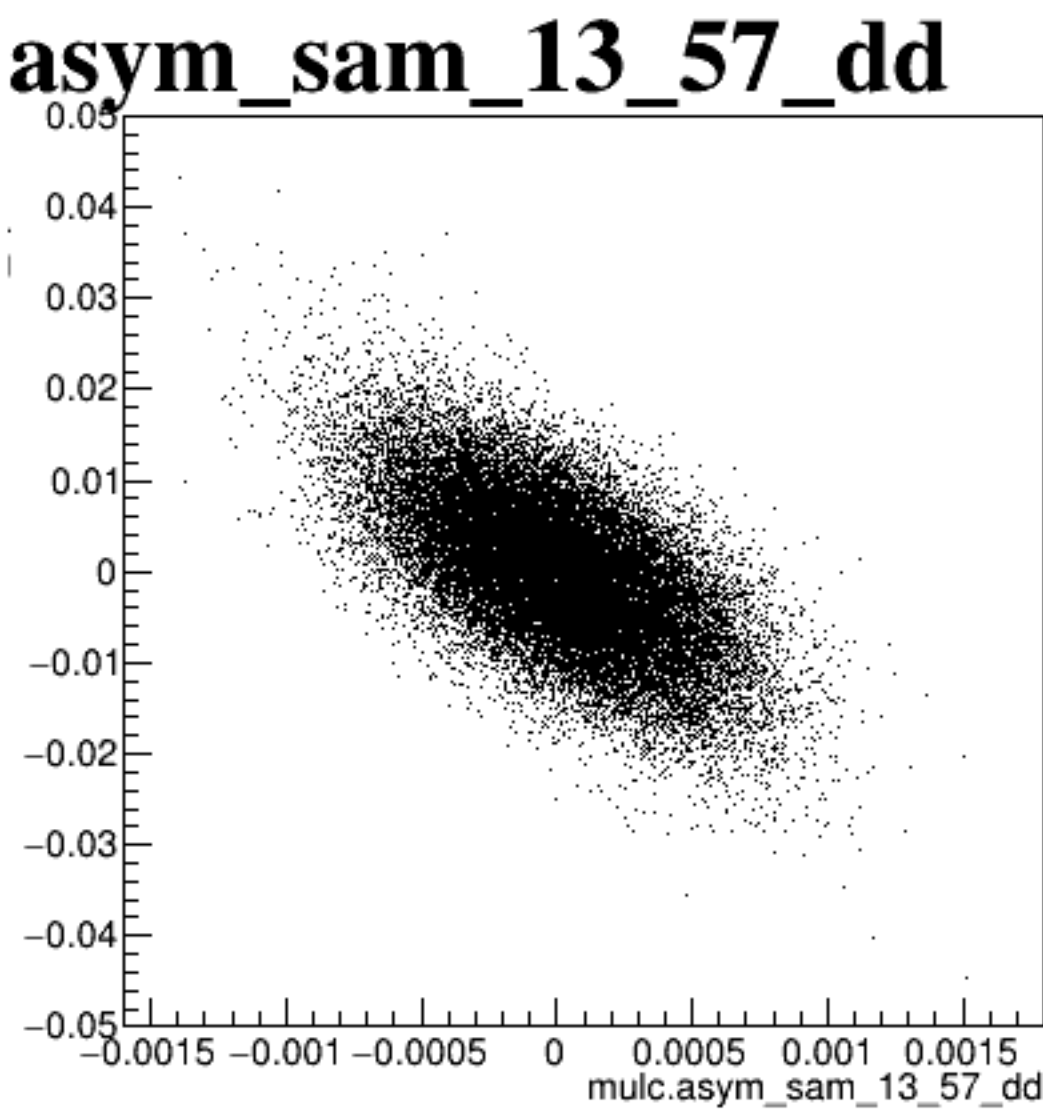
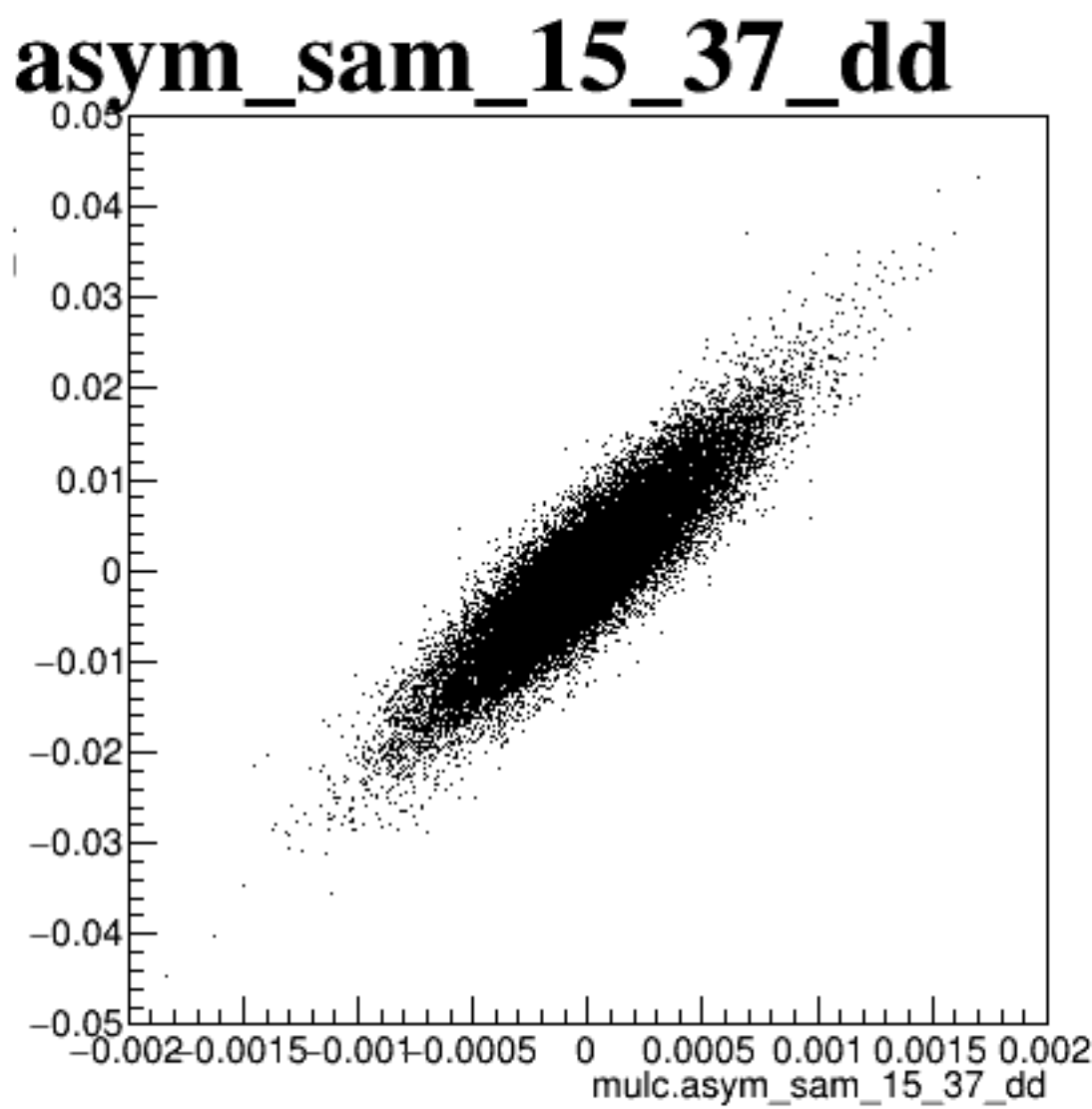
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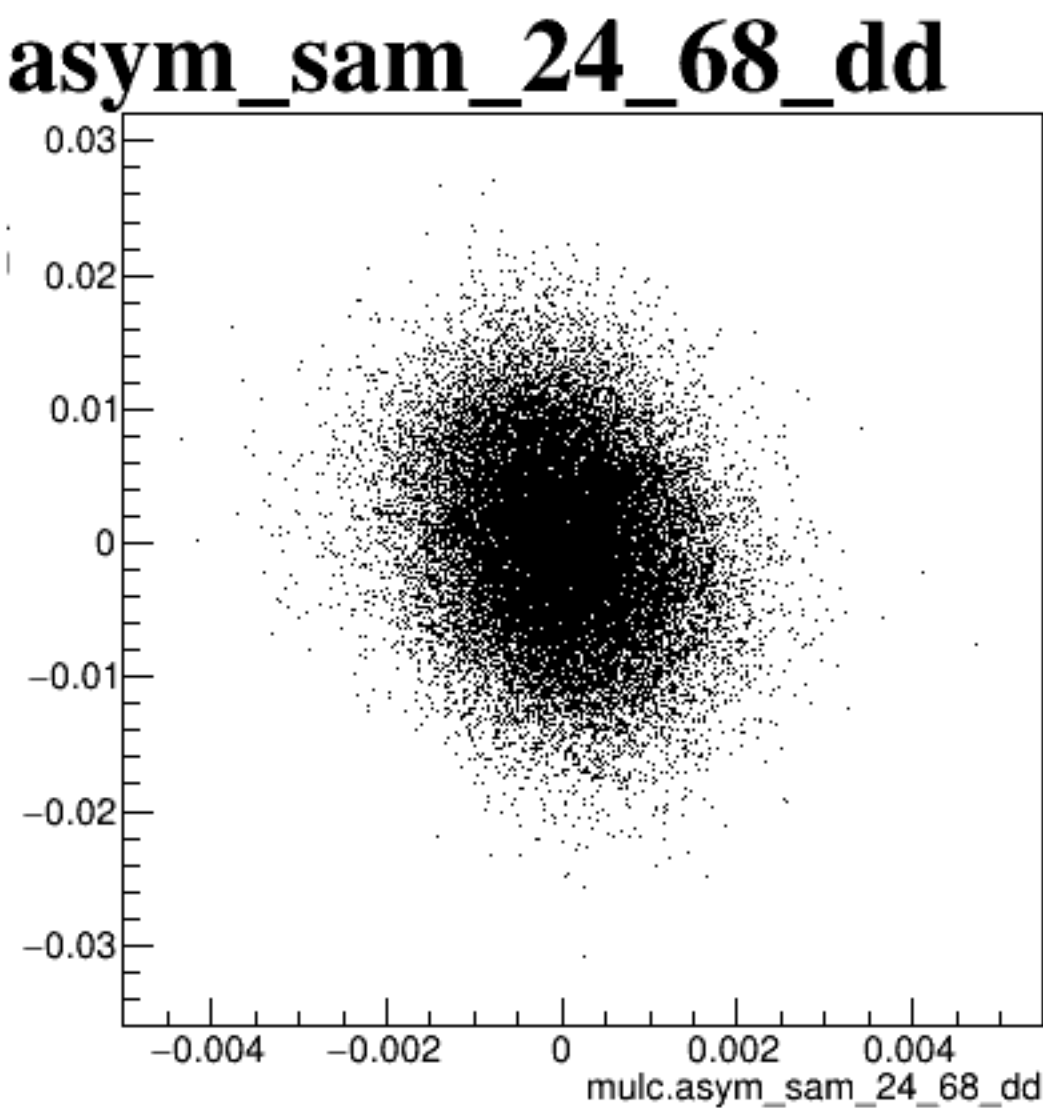
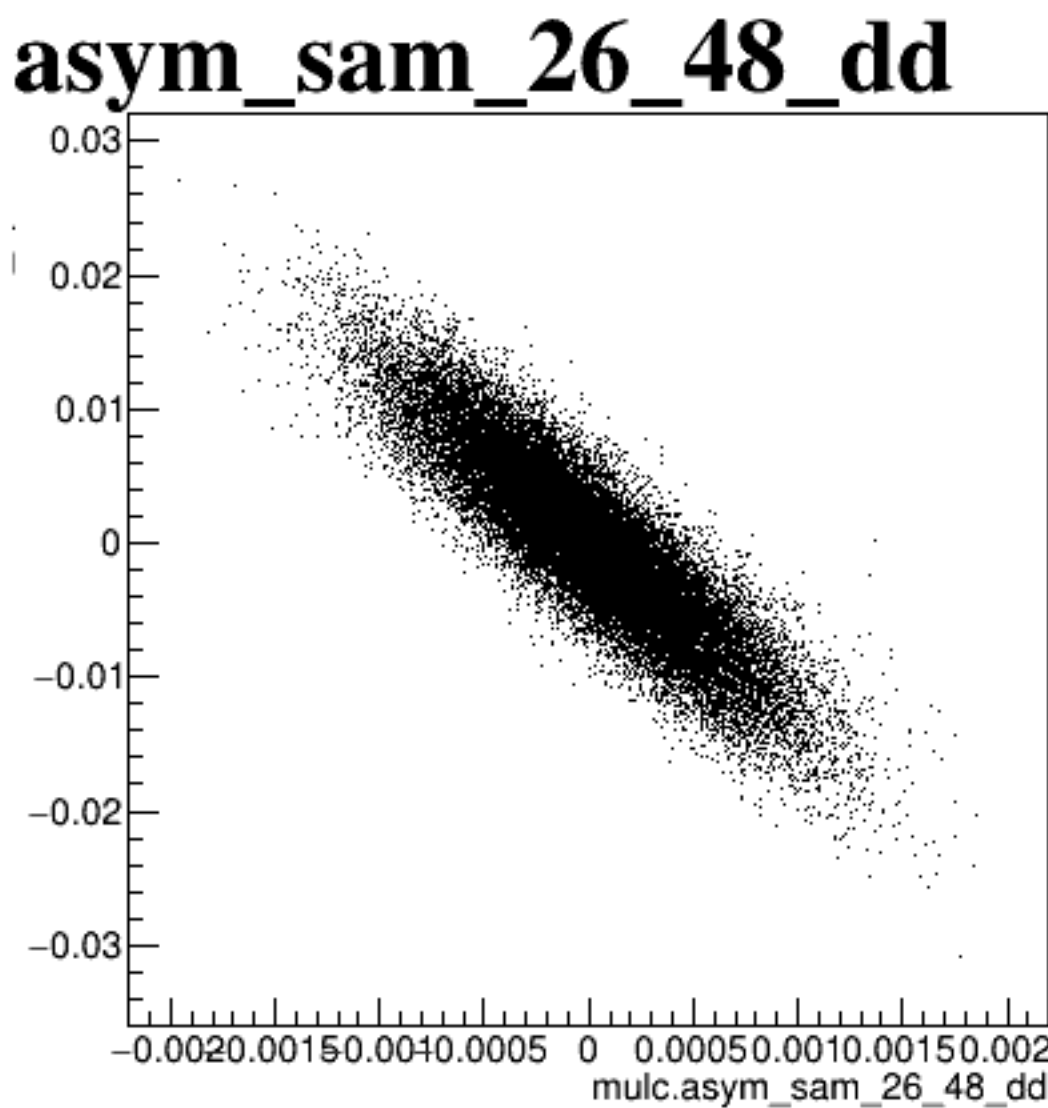
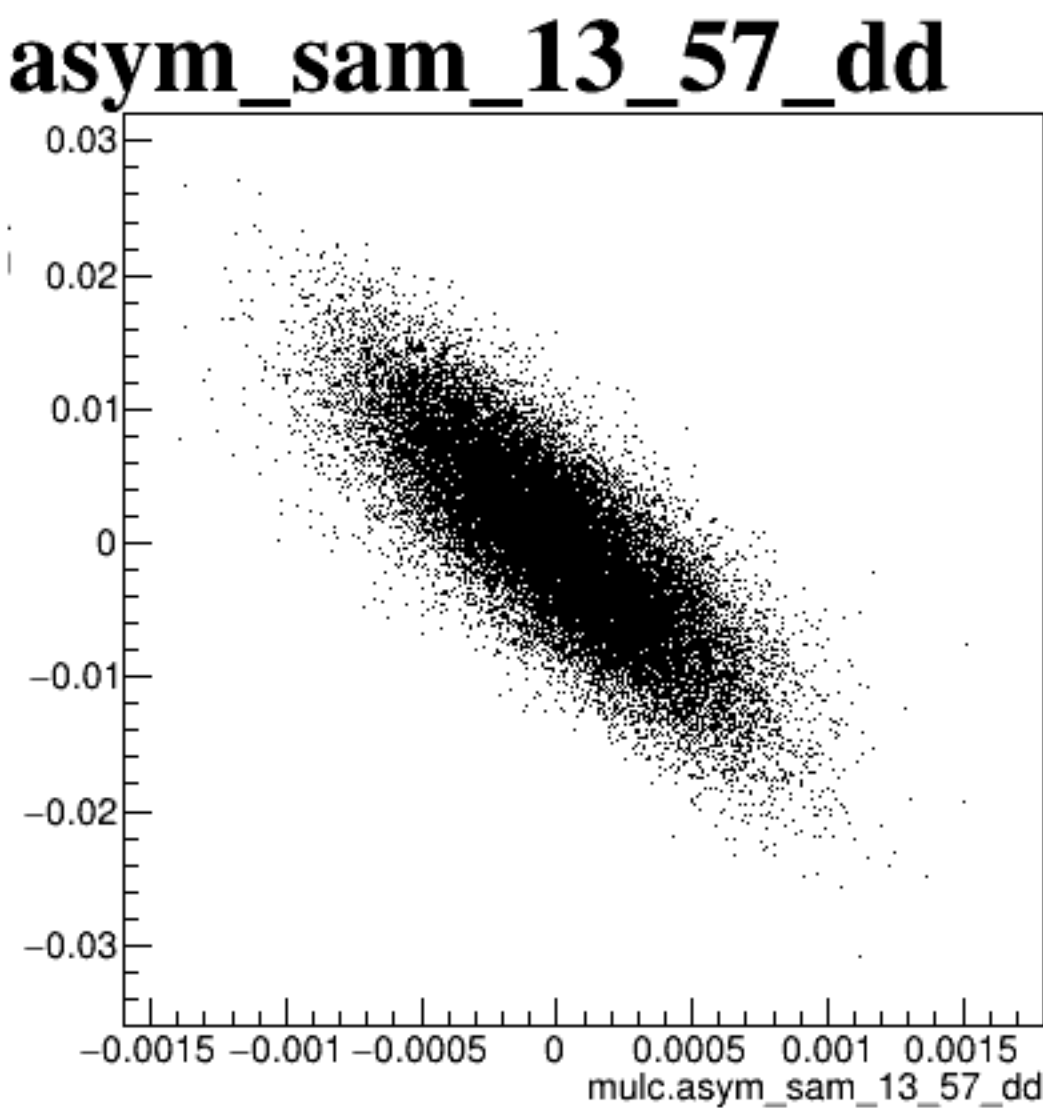
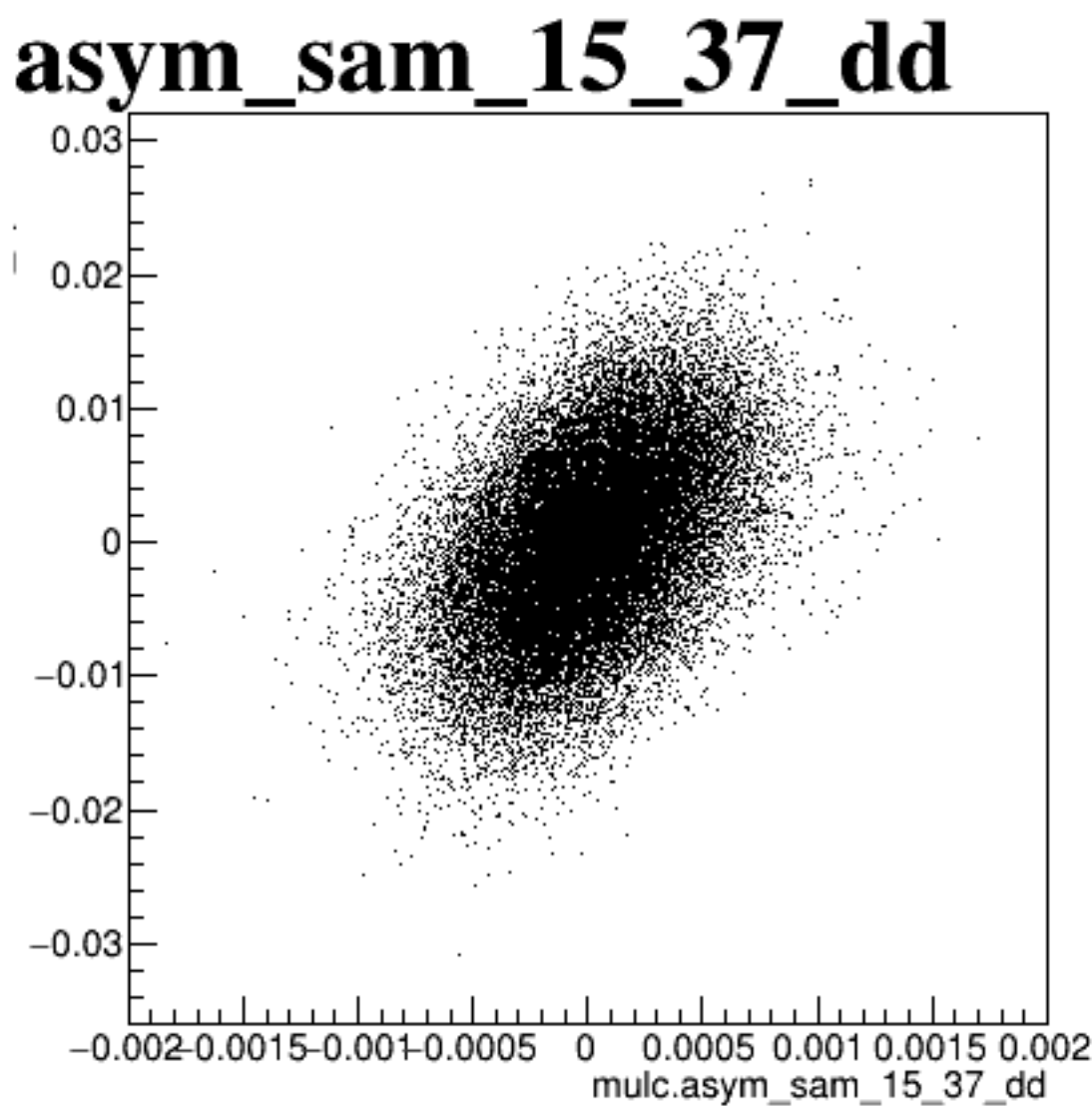
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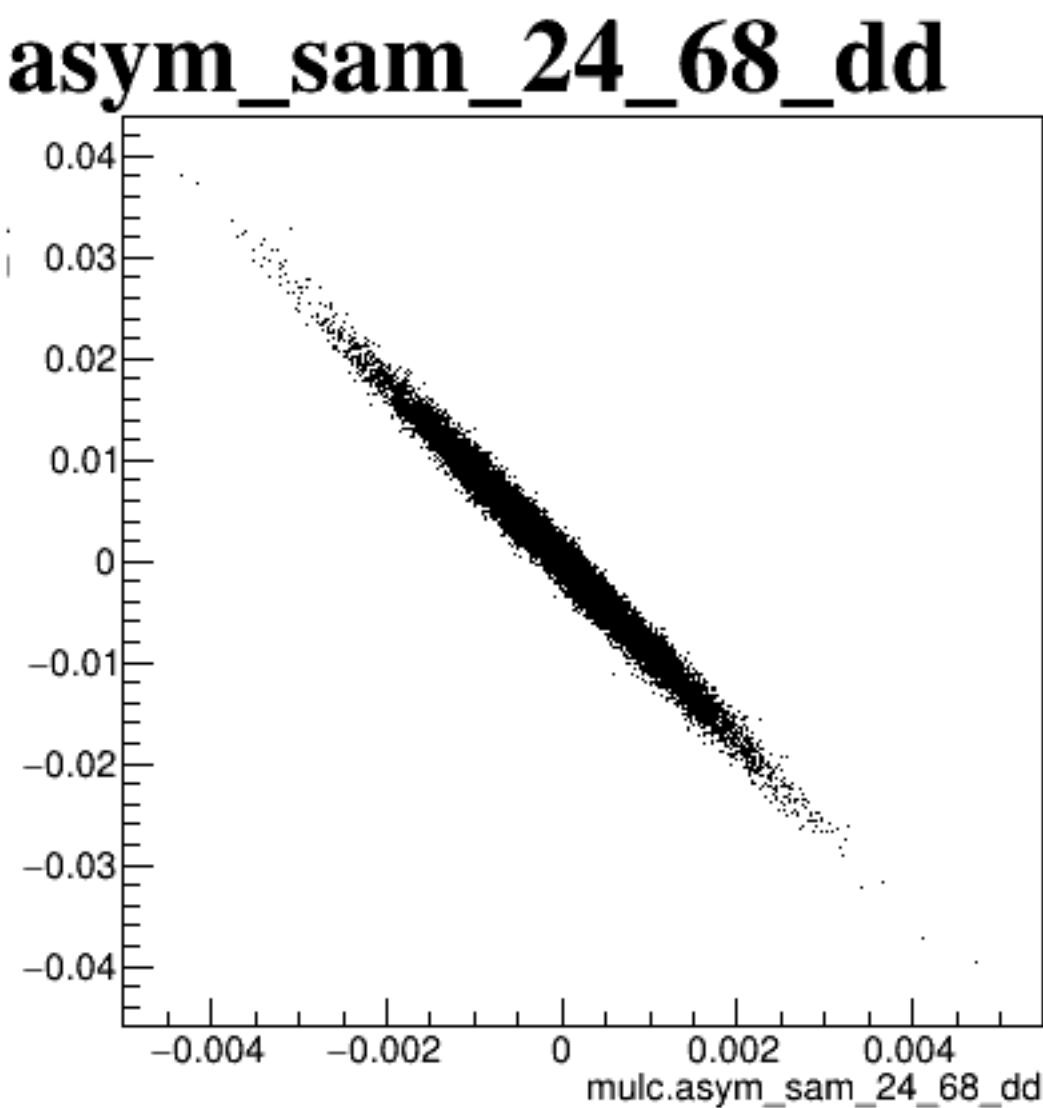
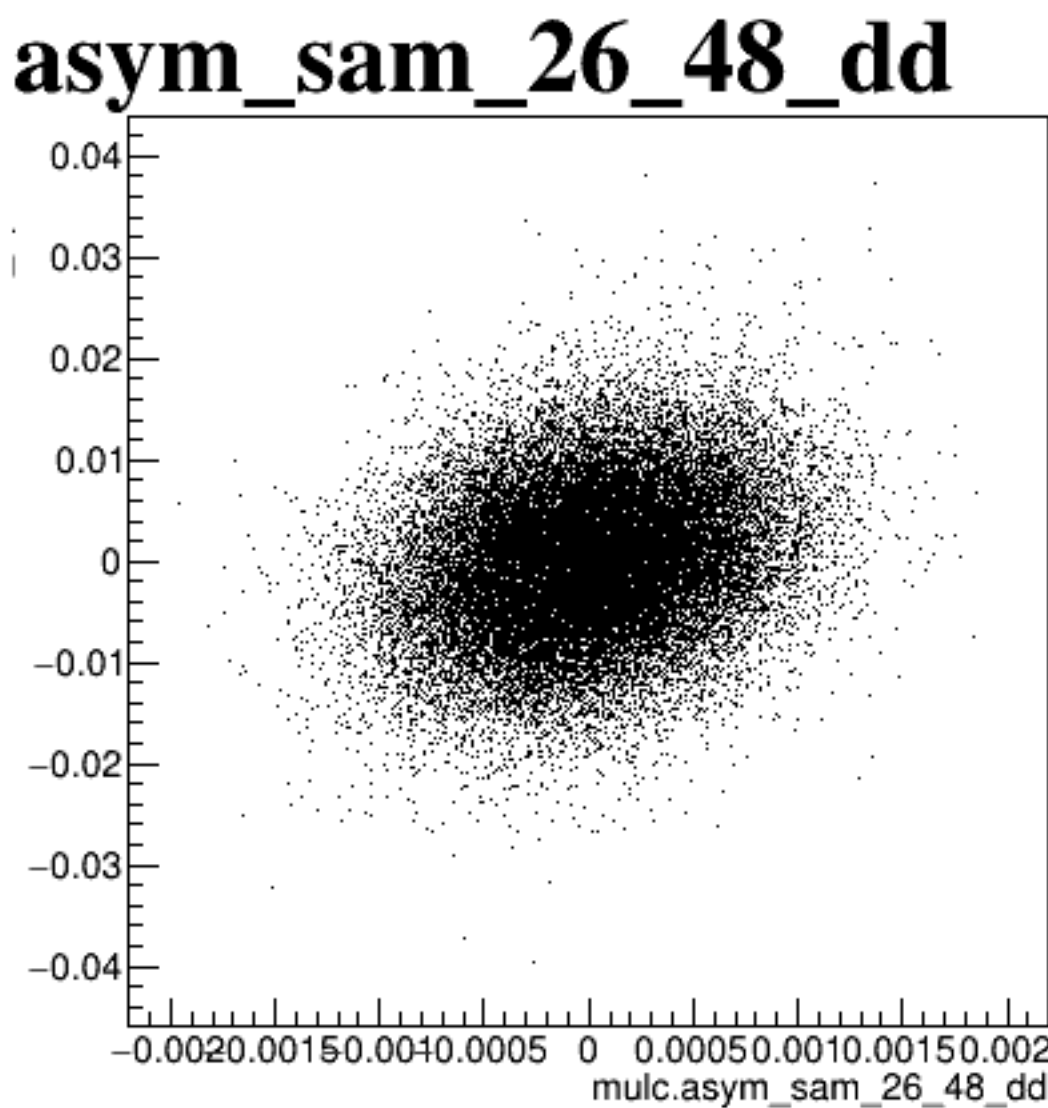
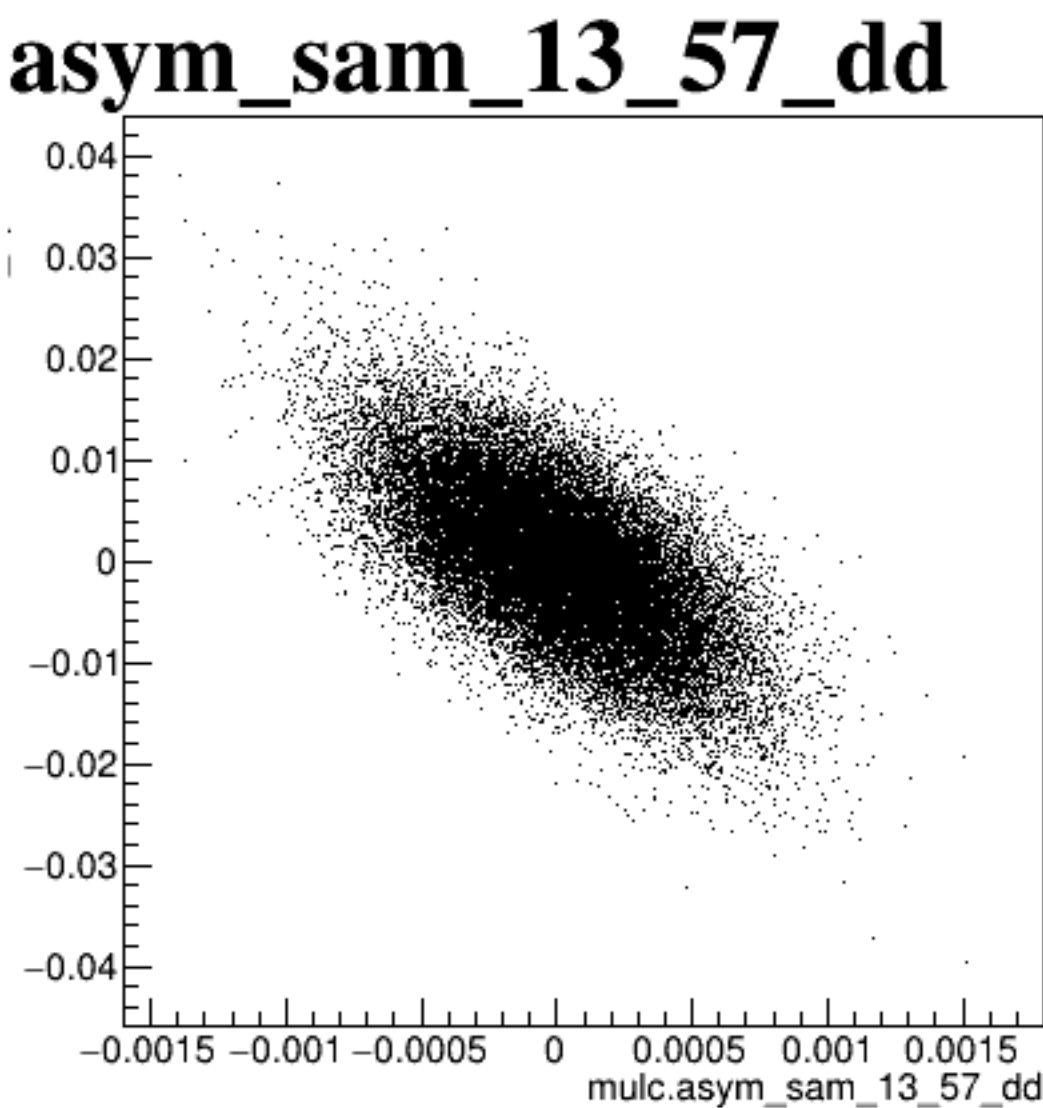
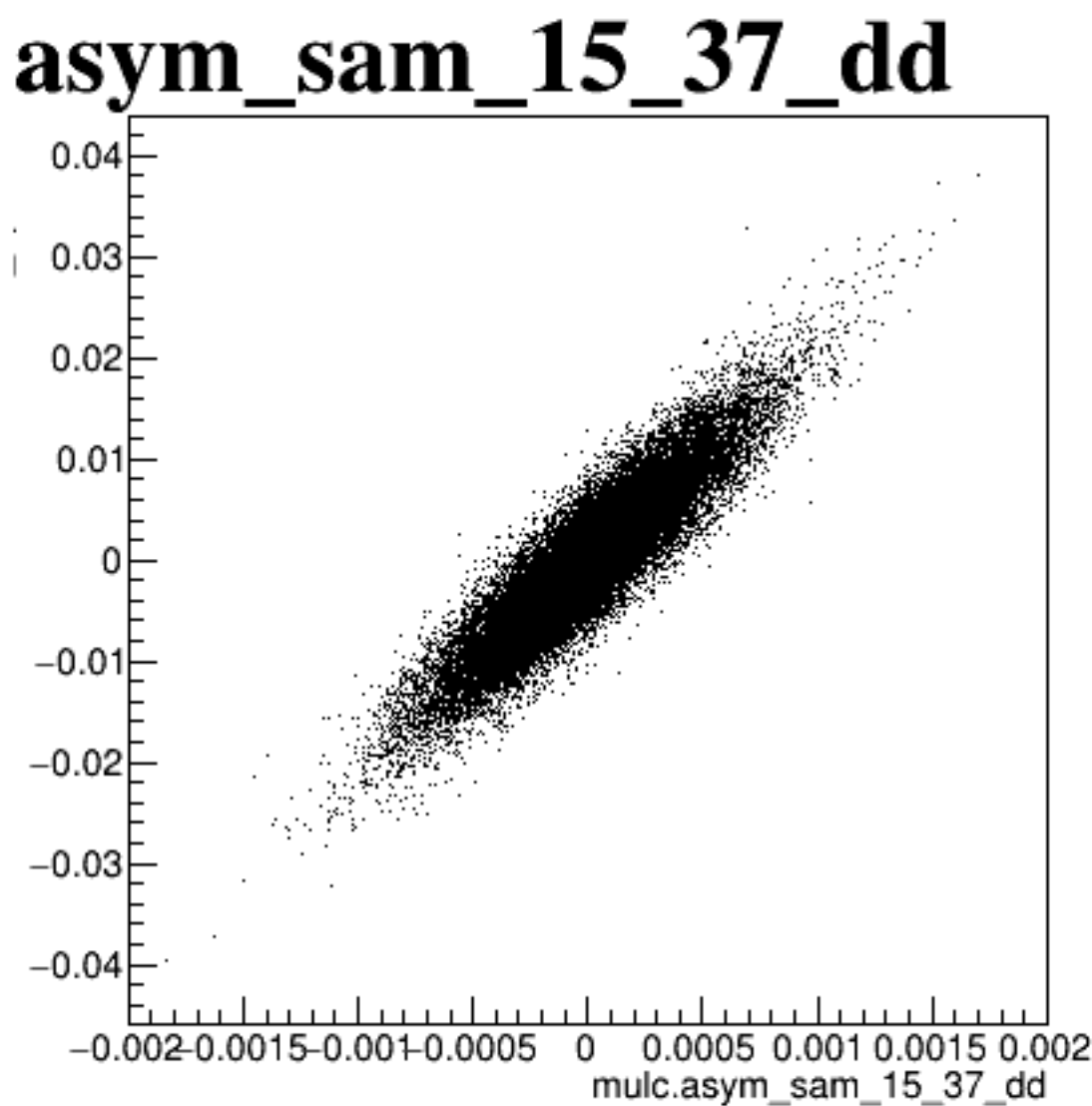
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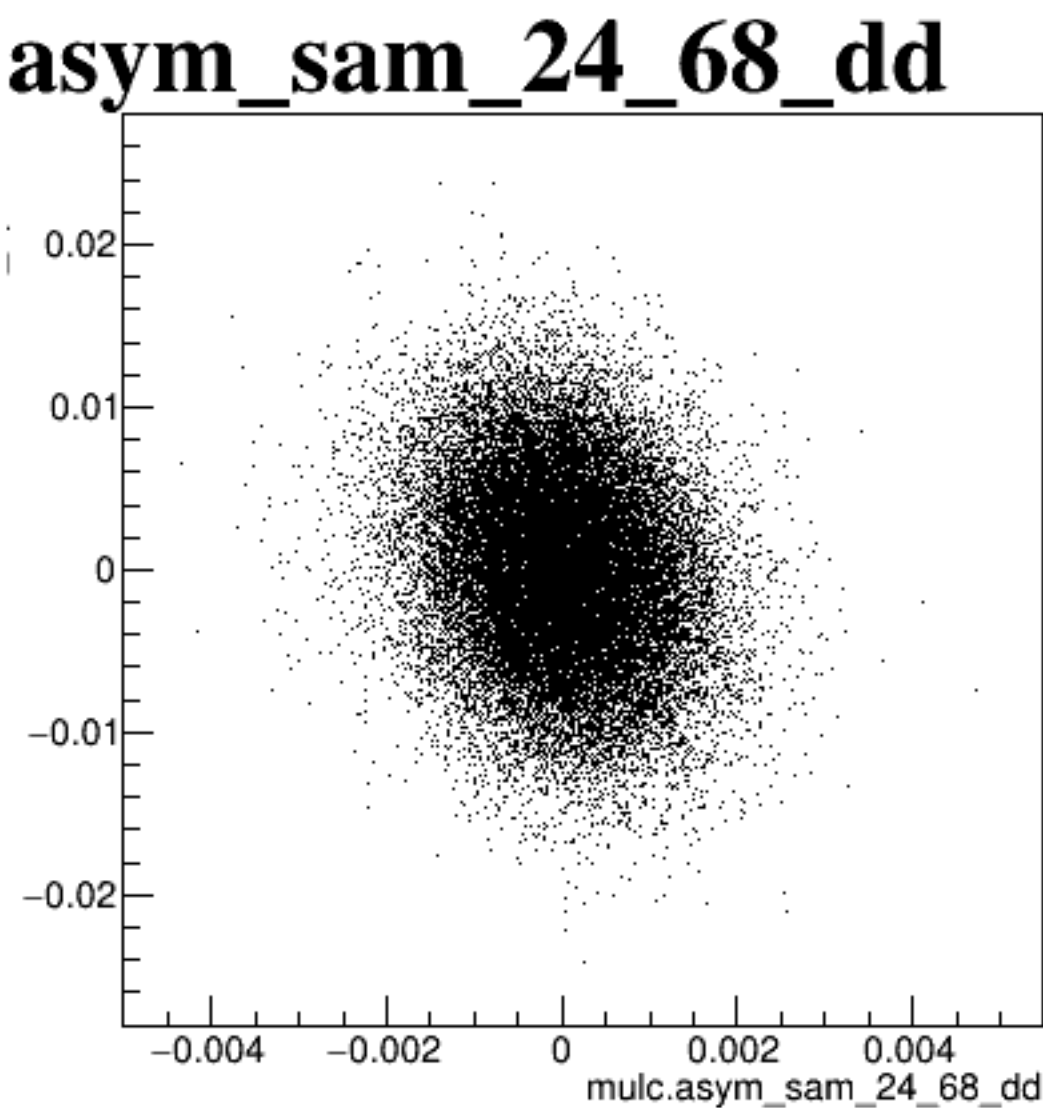
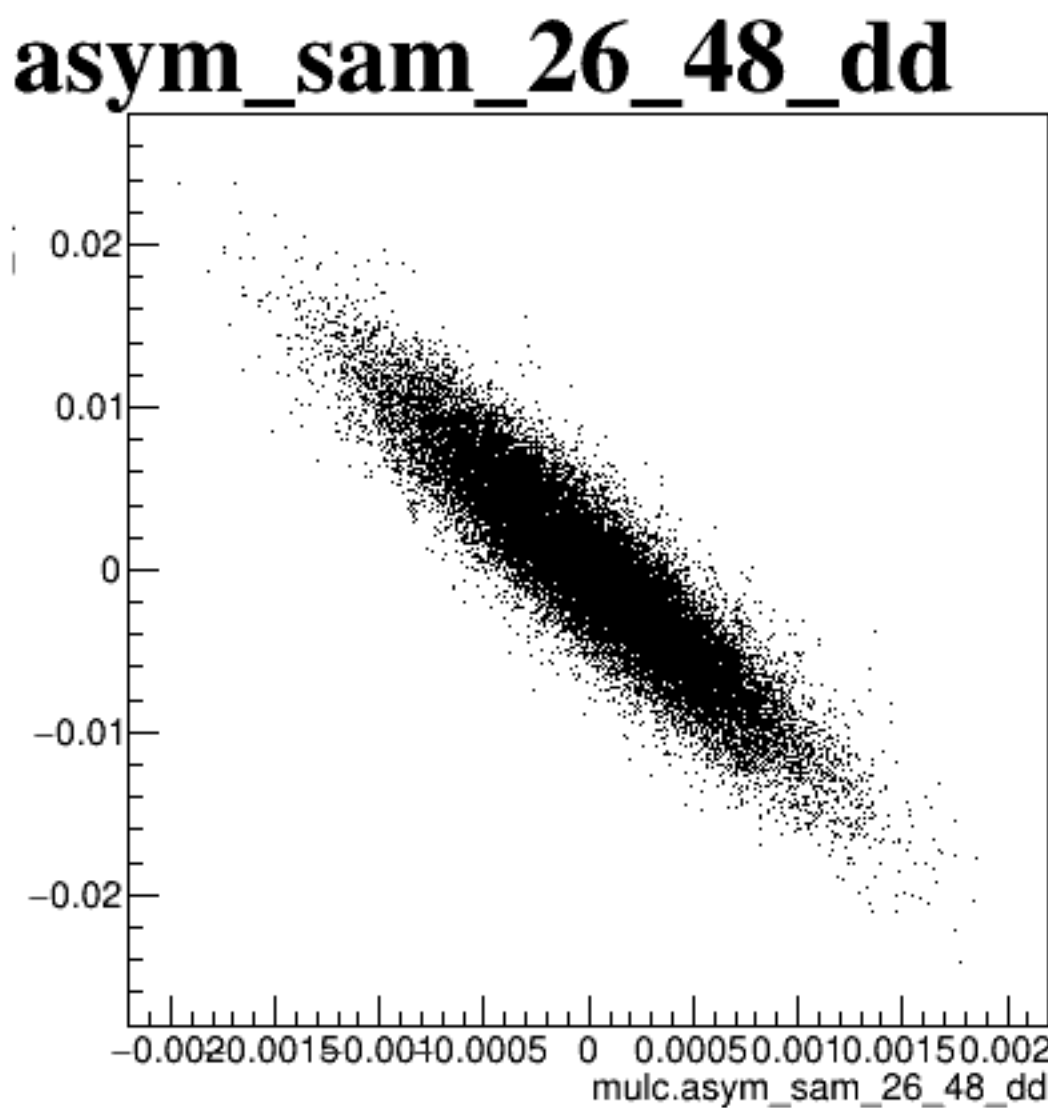
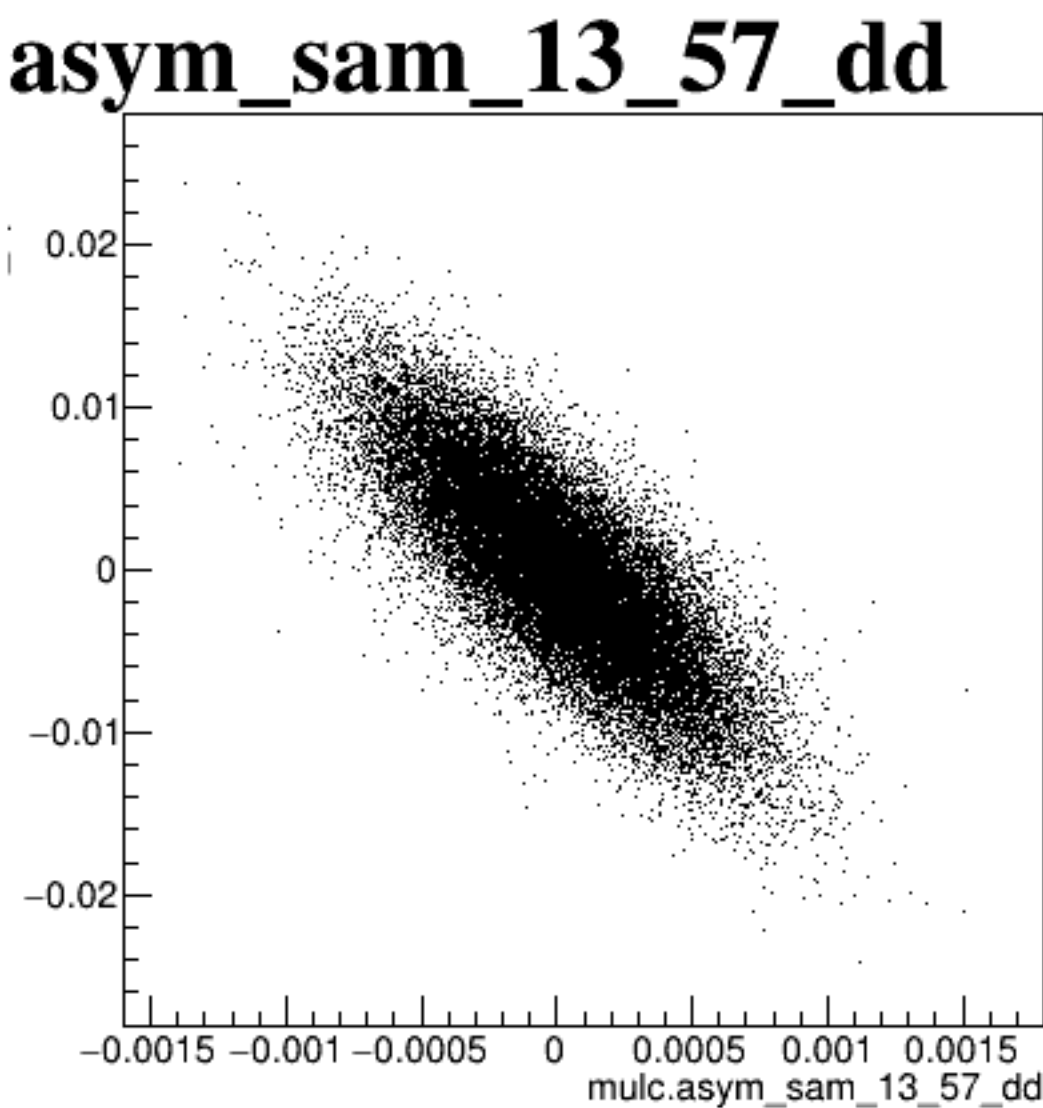
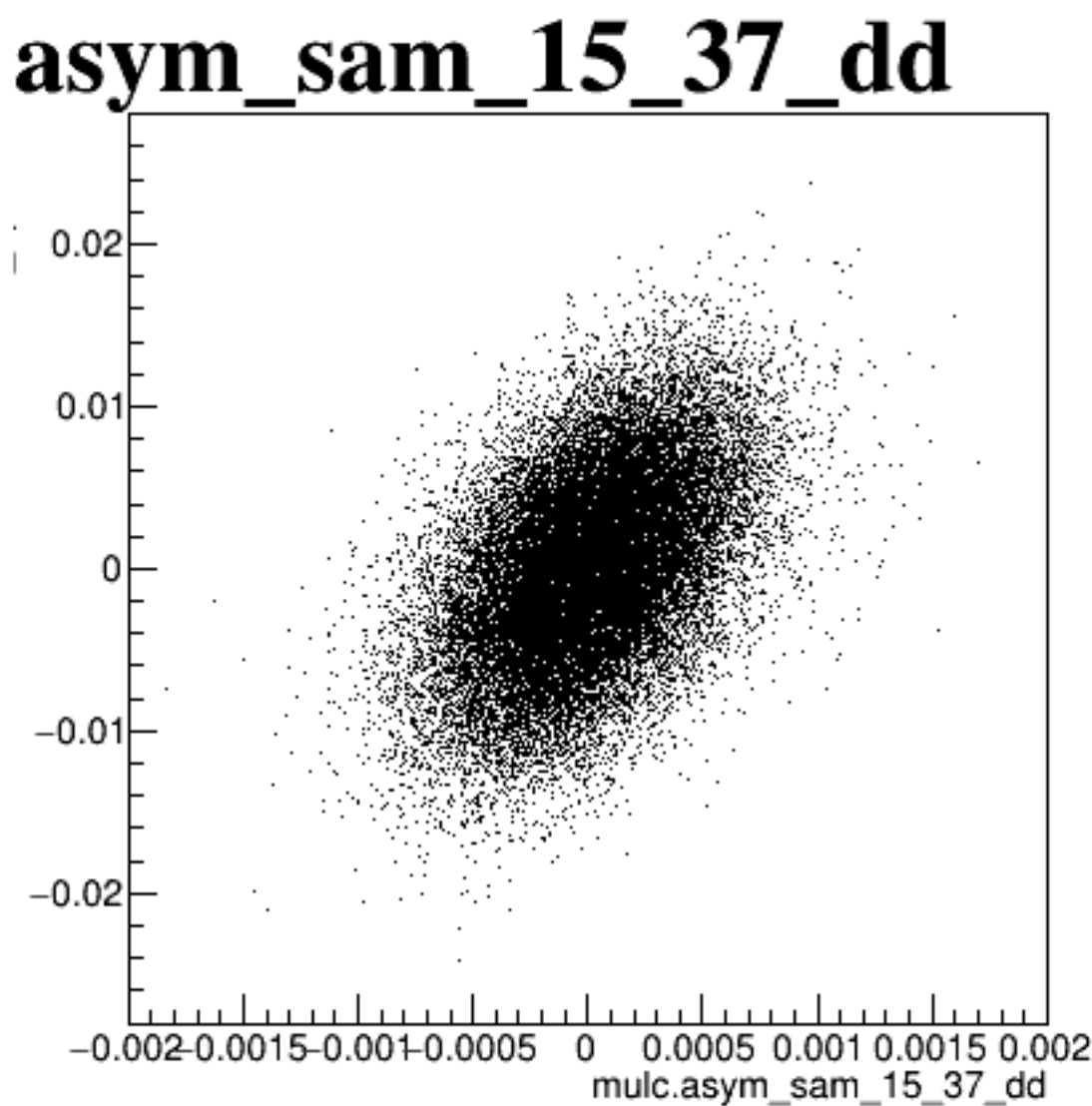
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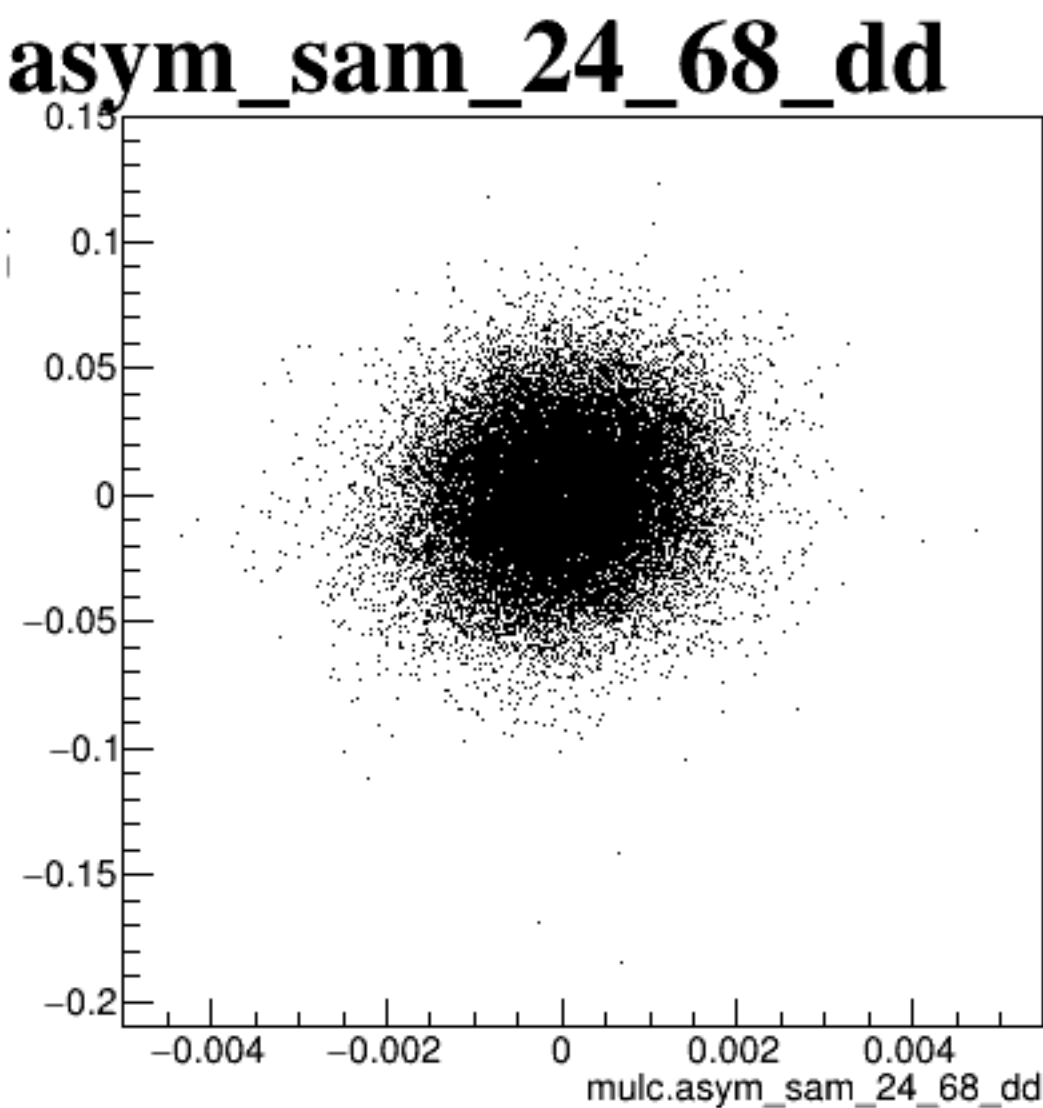
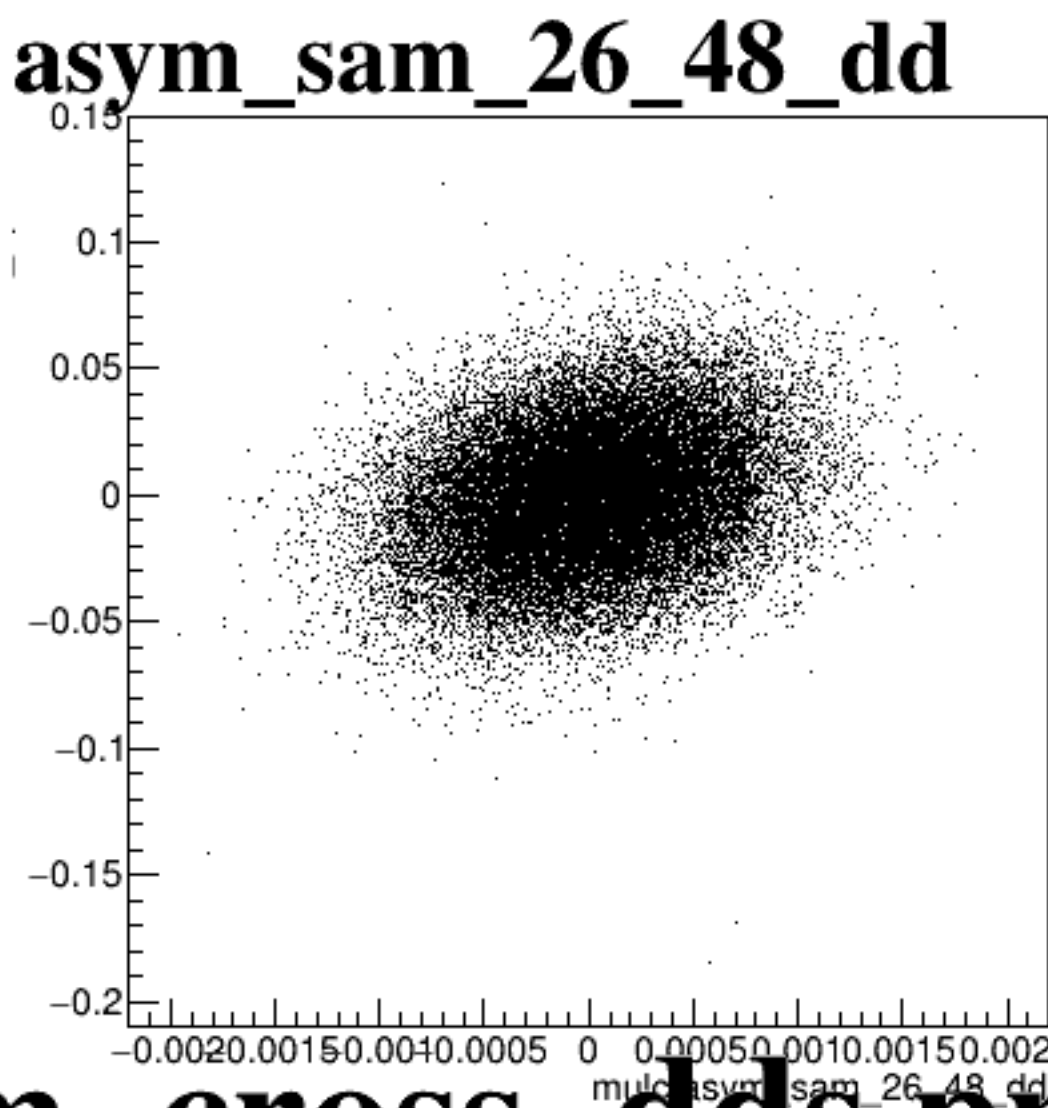
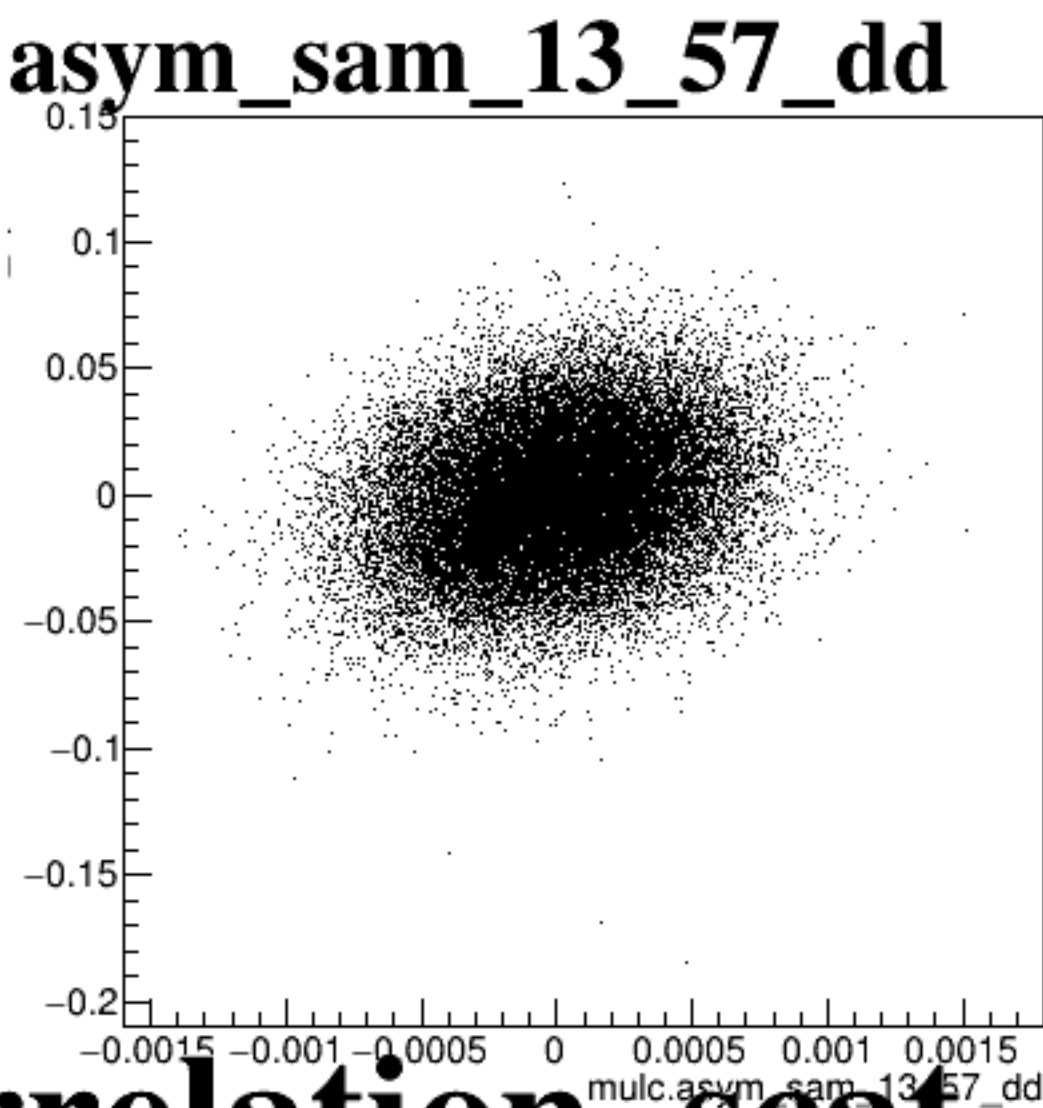
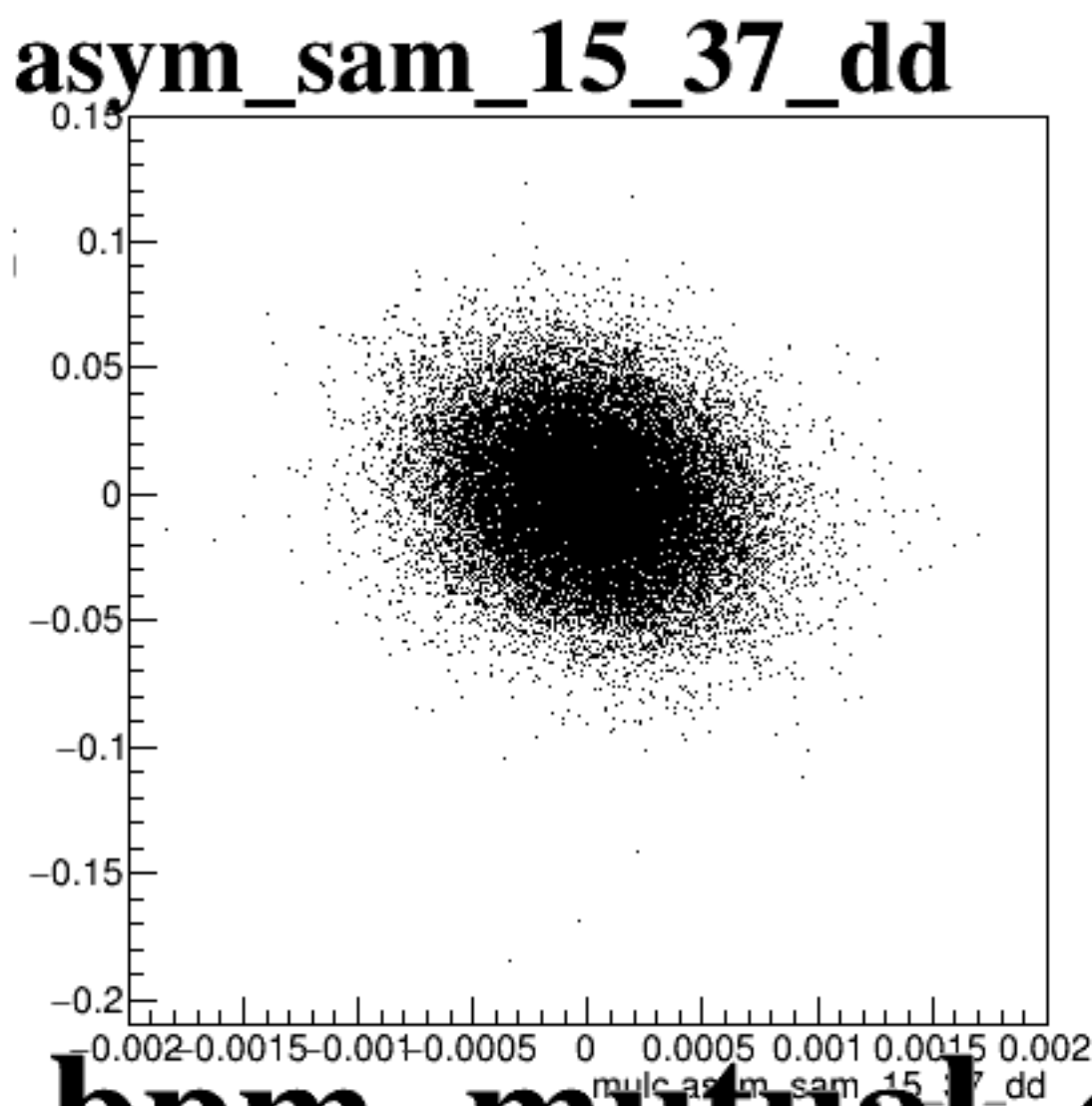
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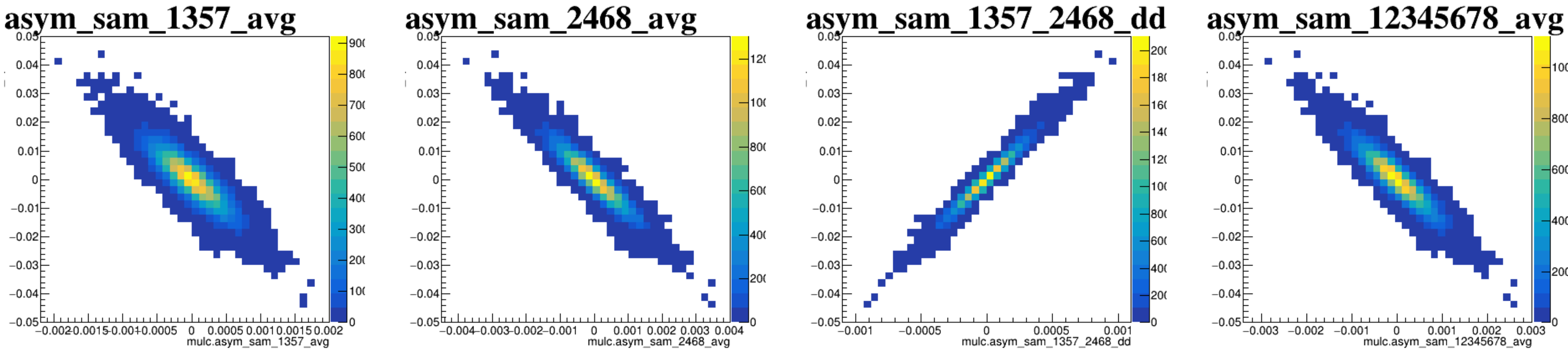
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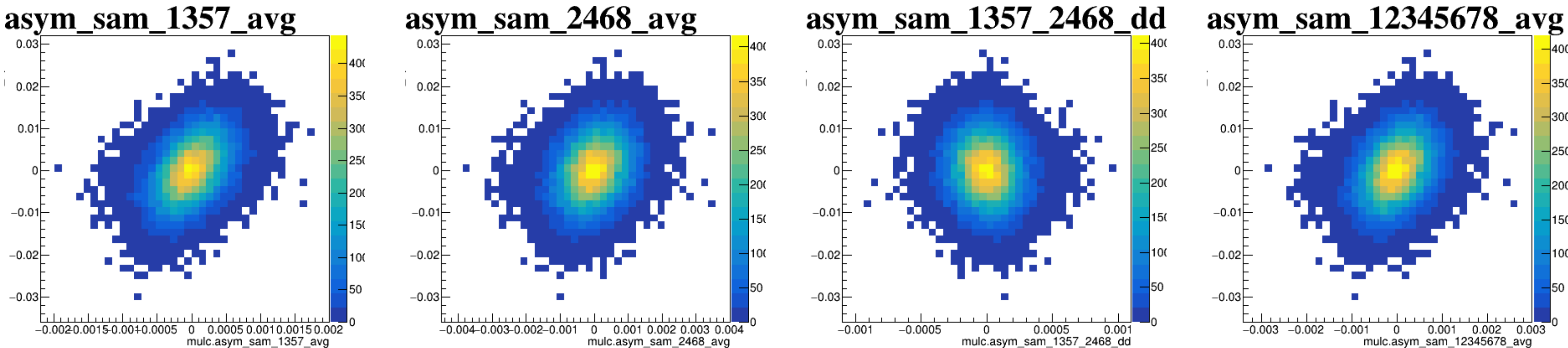
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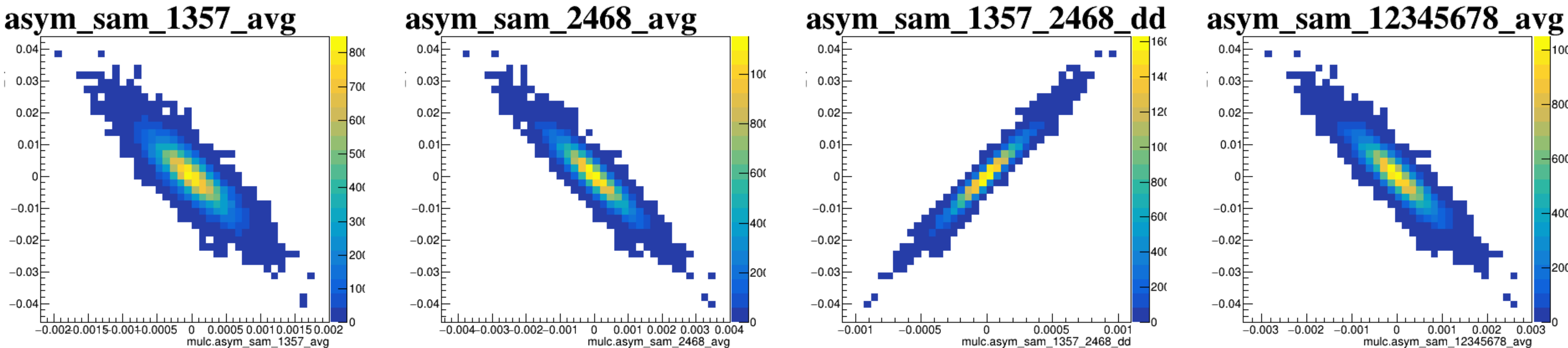
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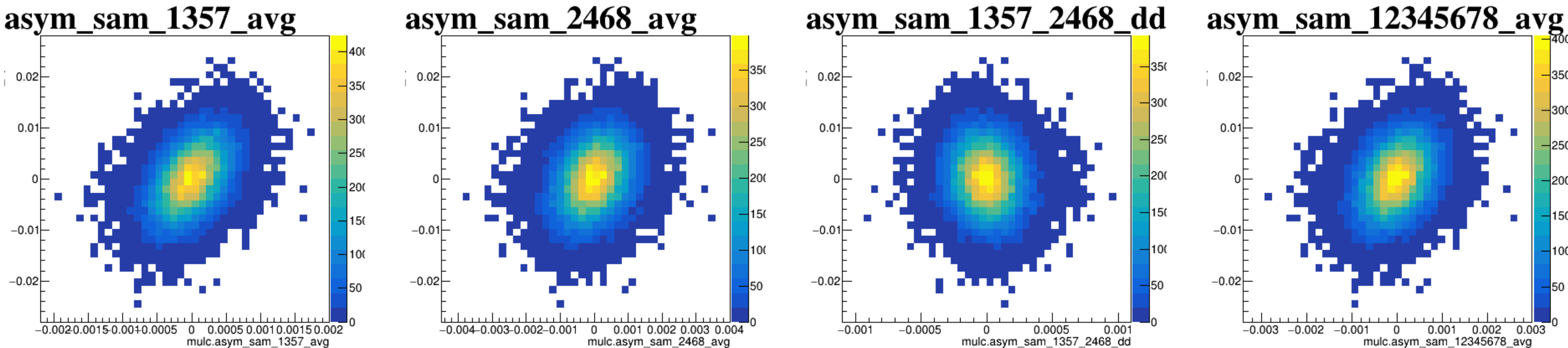
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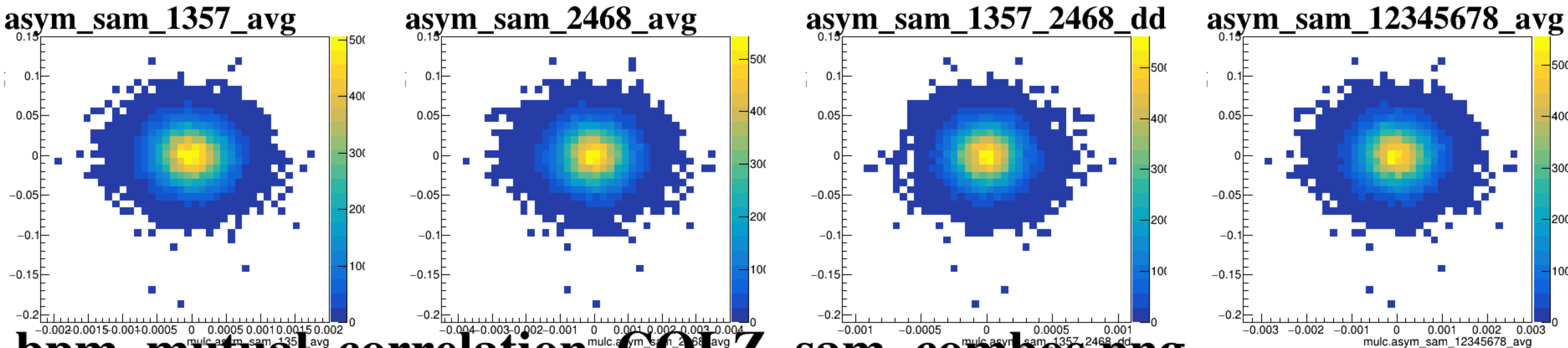
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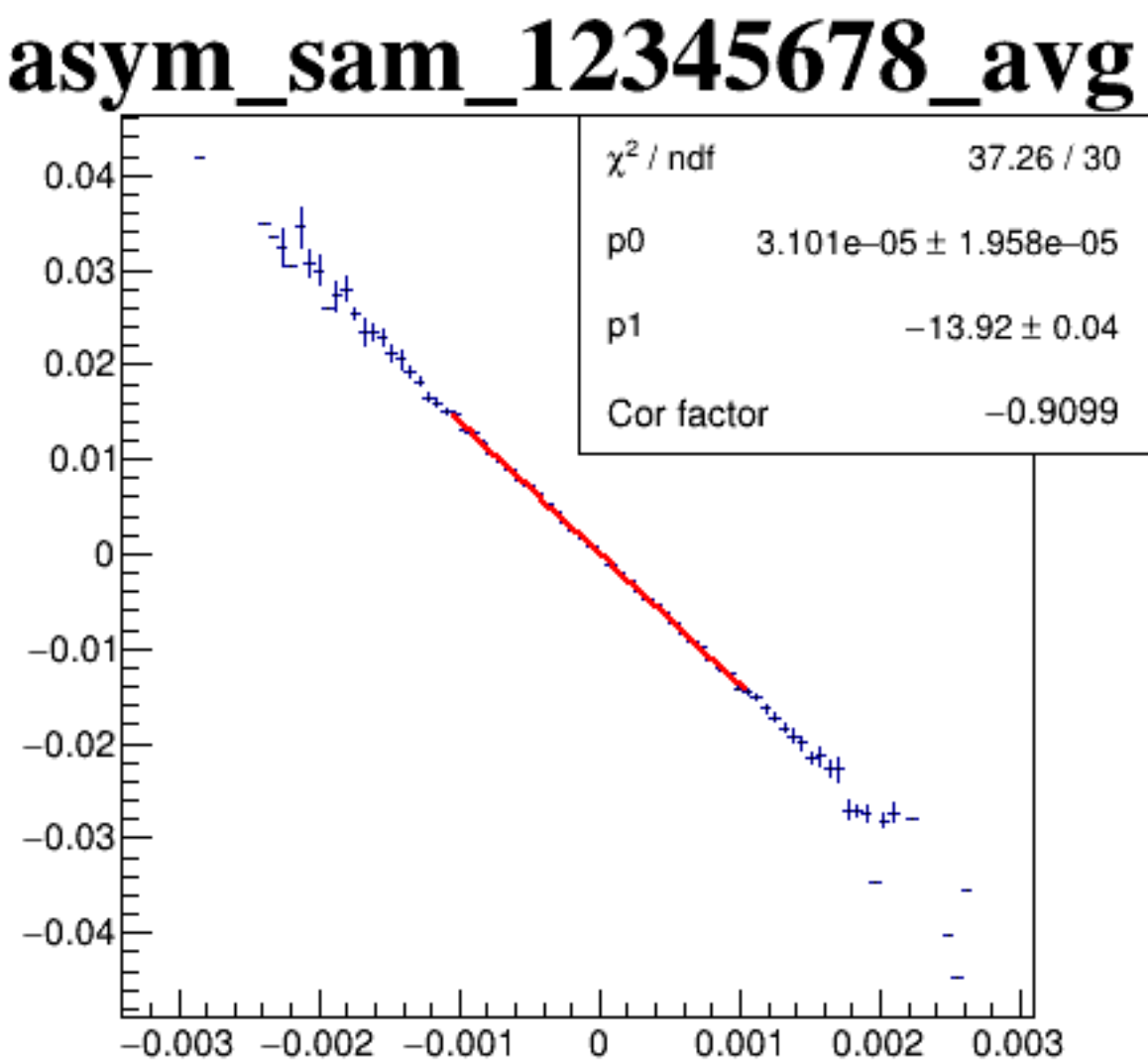
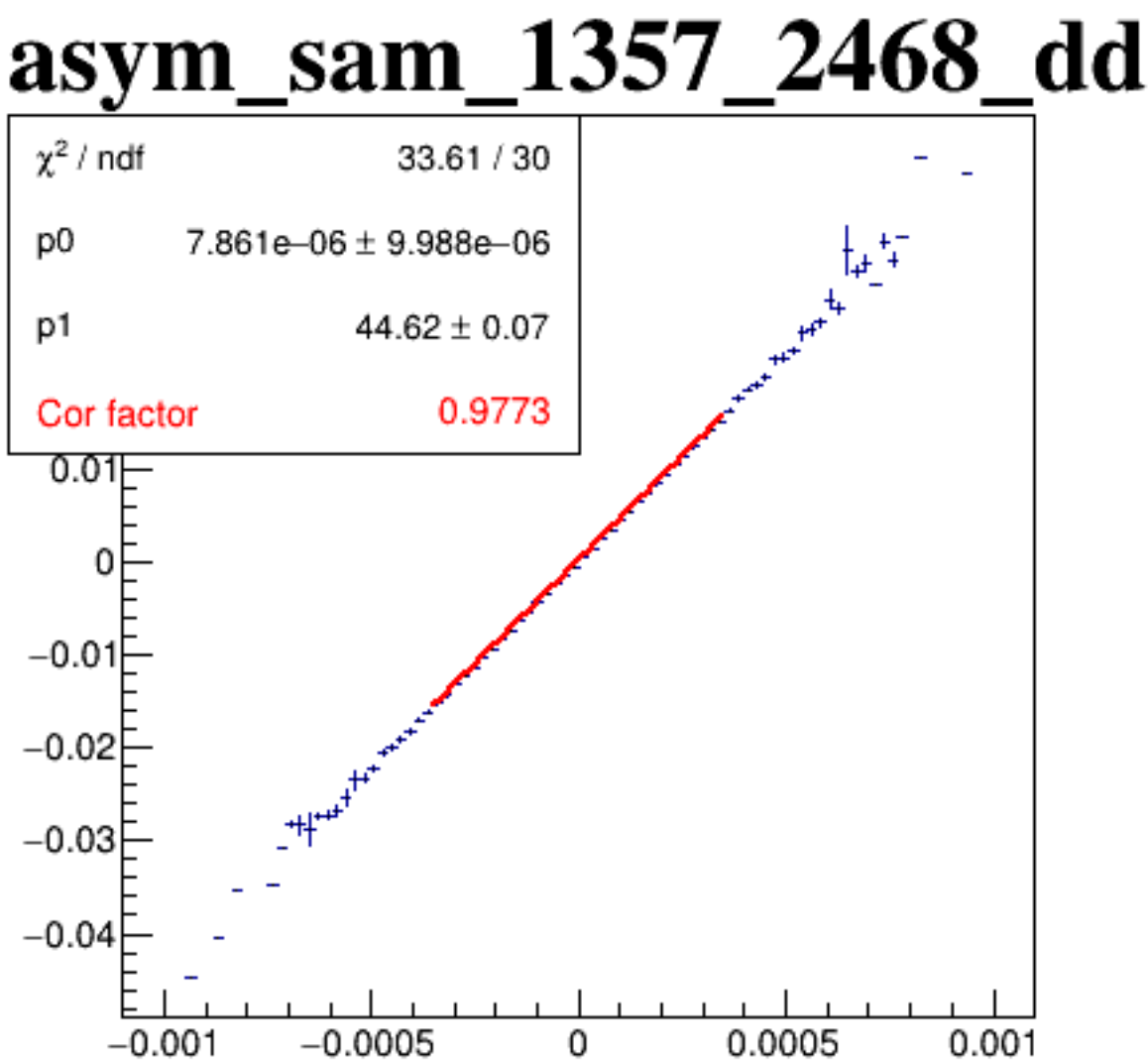
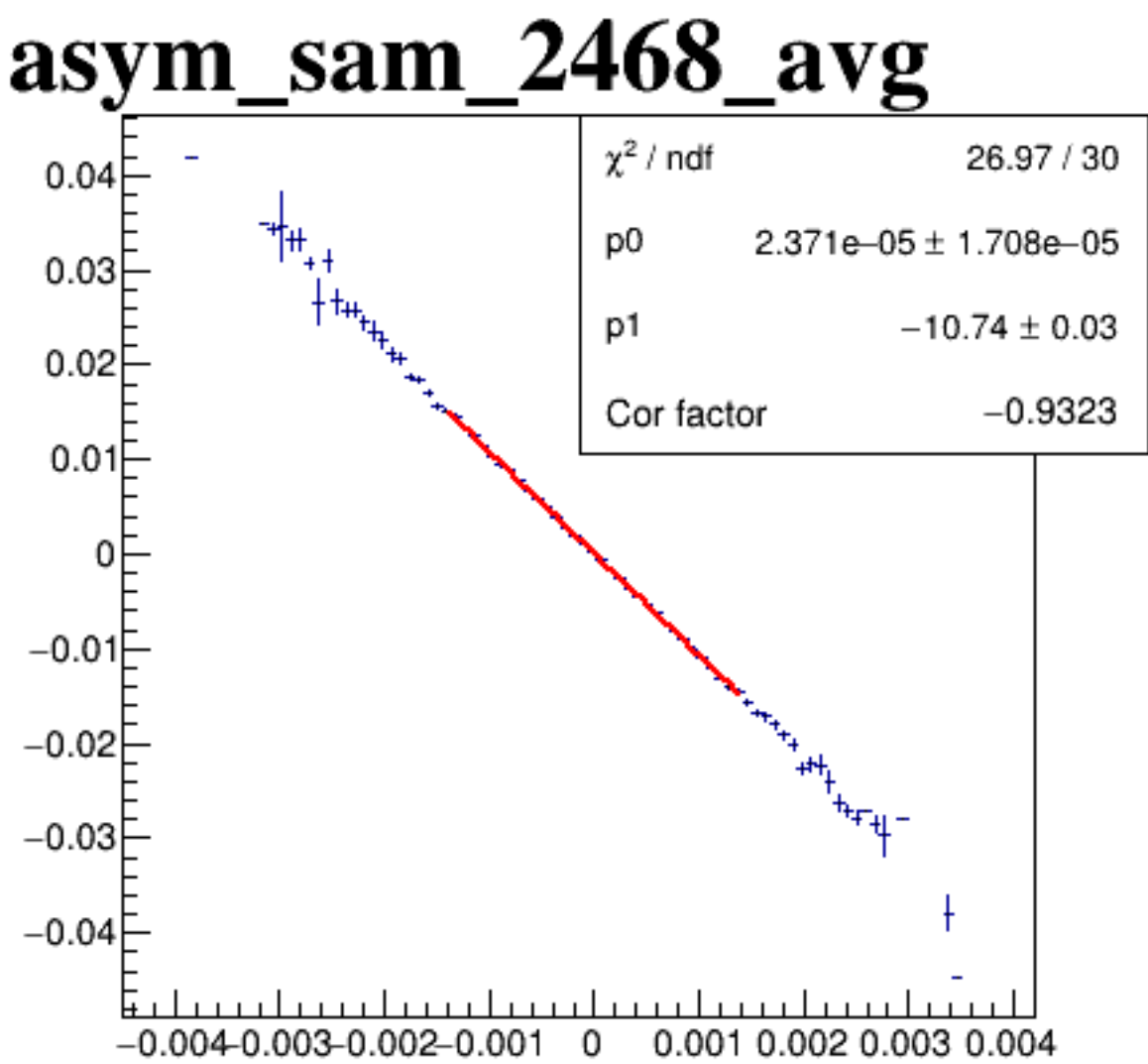
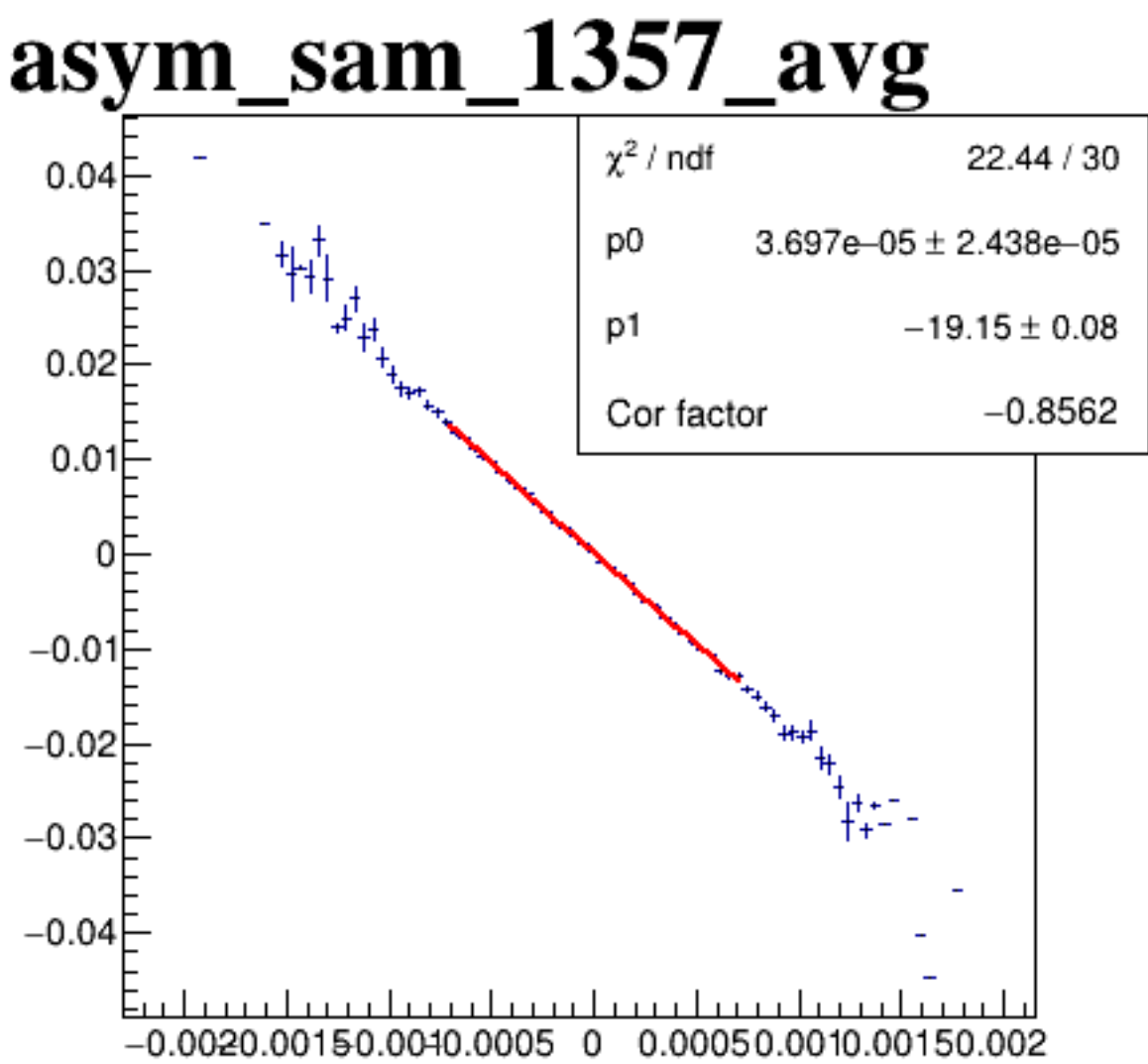
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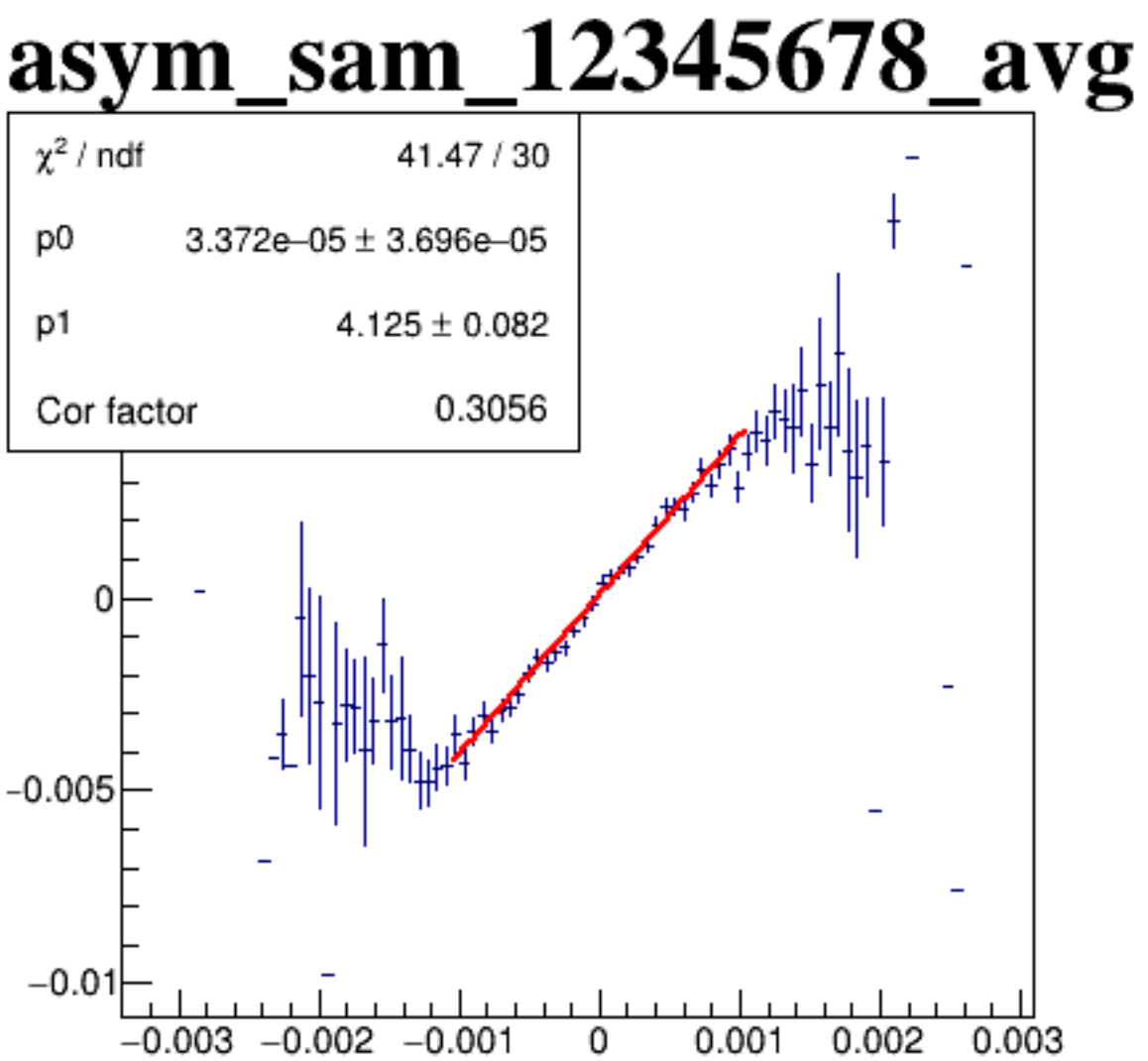
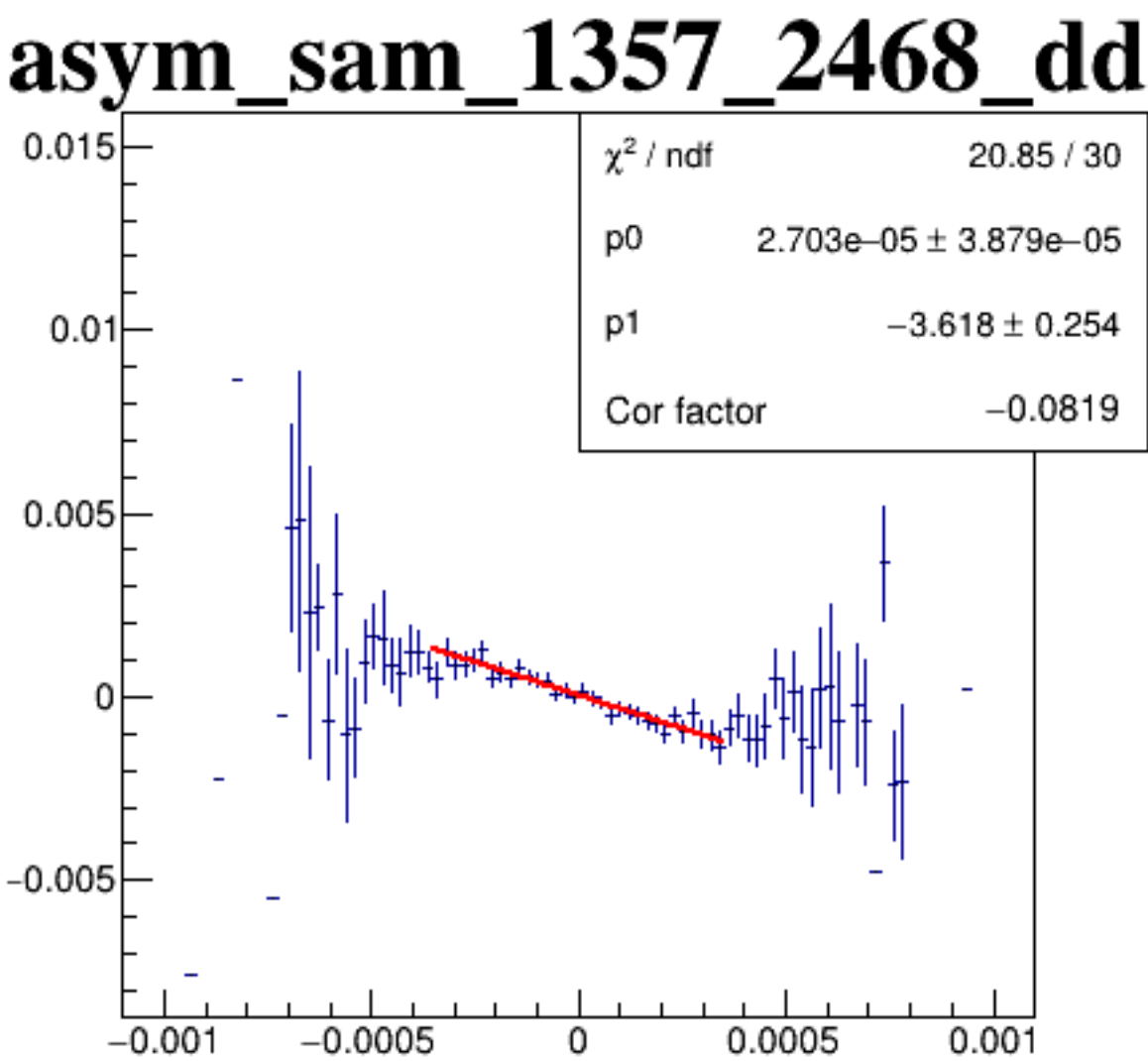
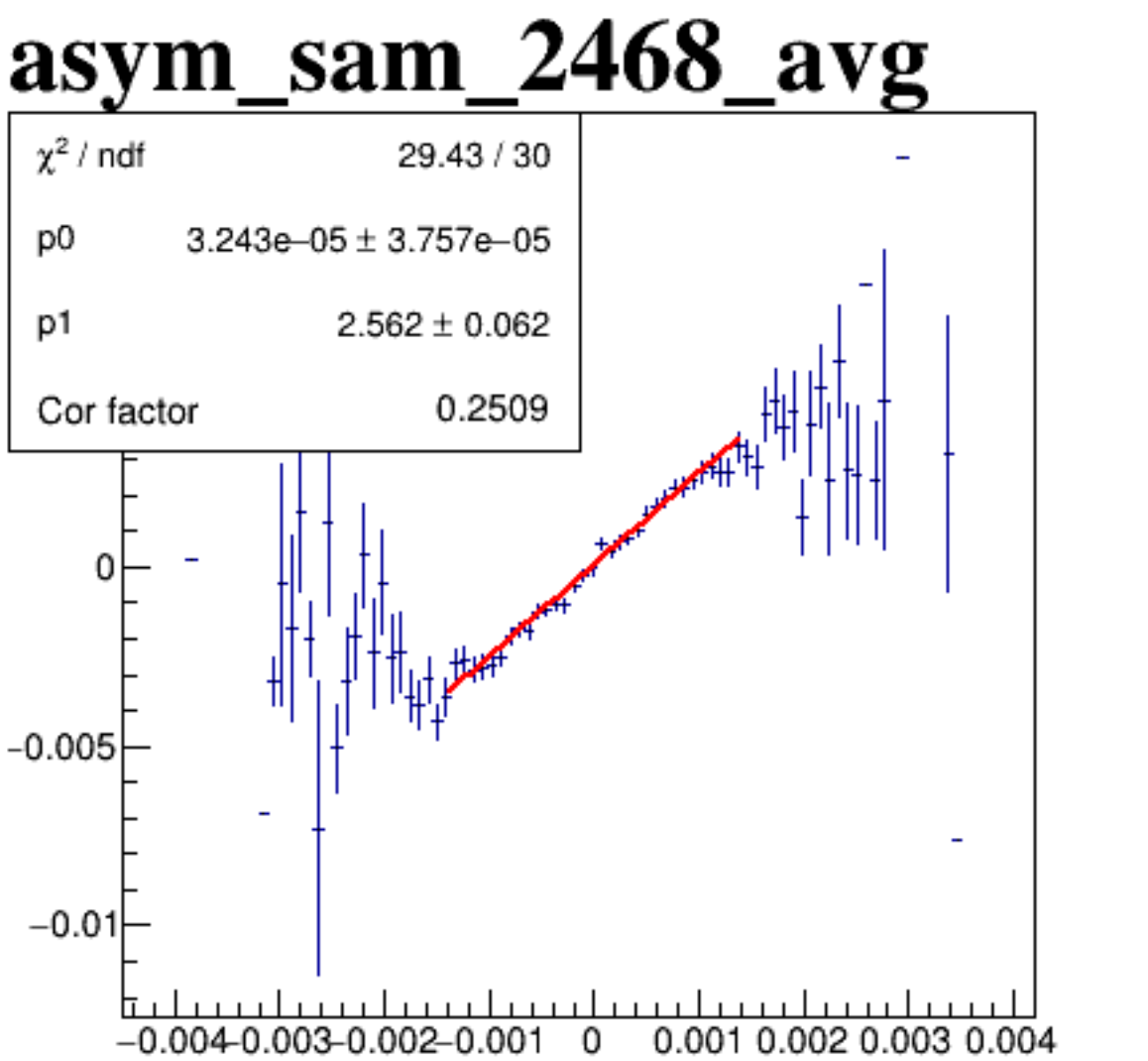
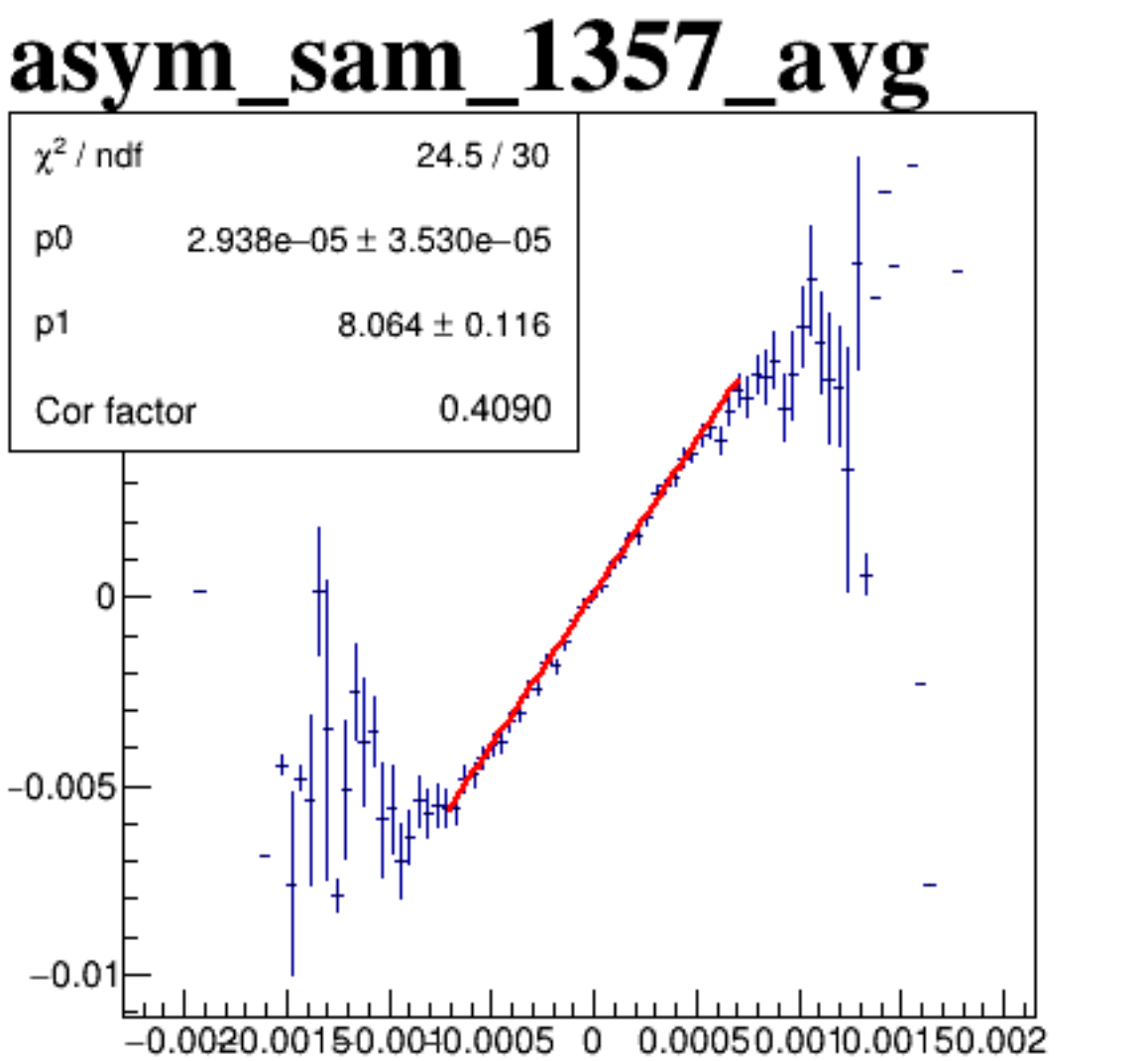
diff_bpm12X



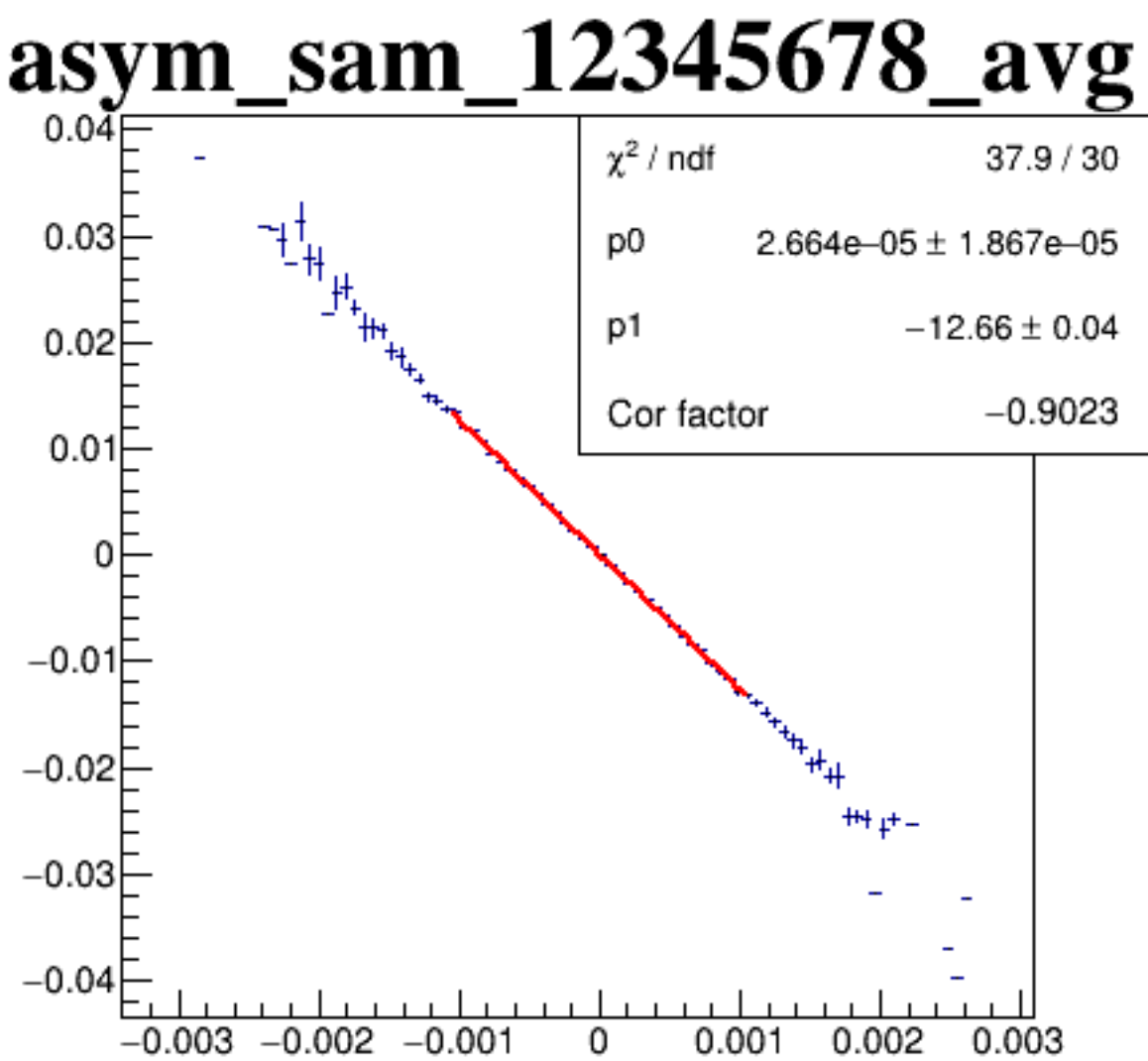
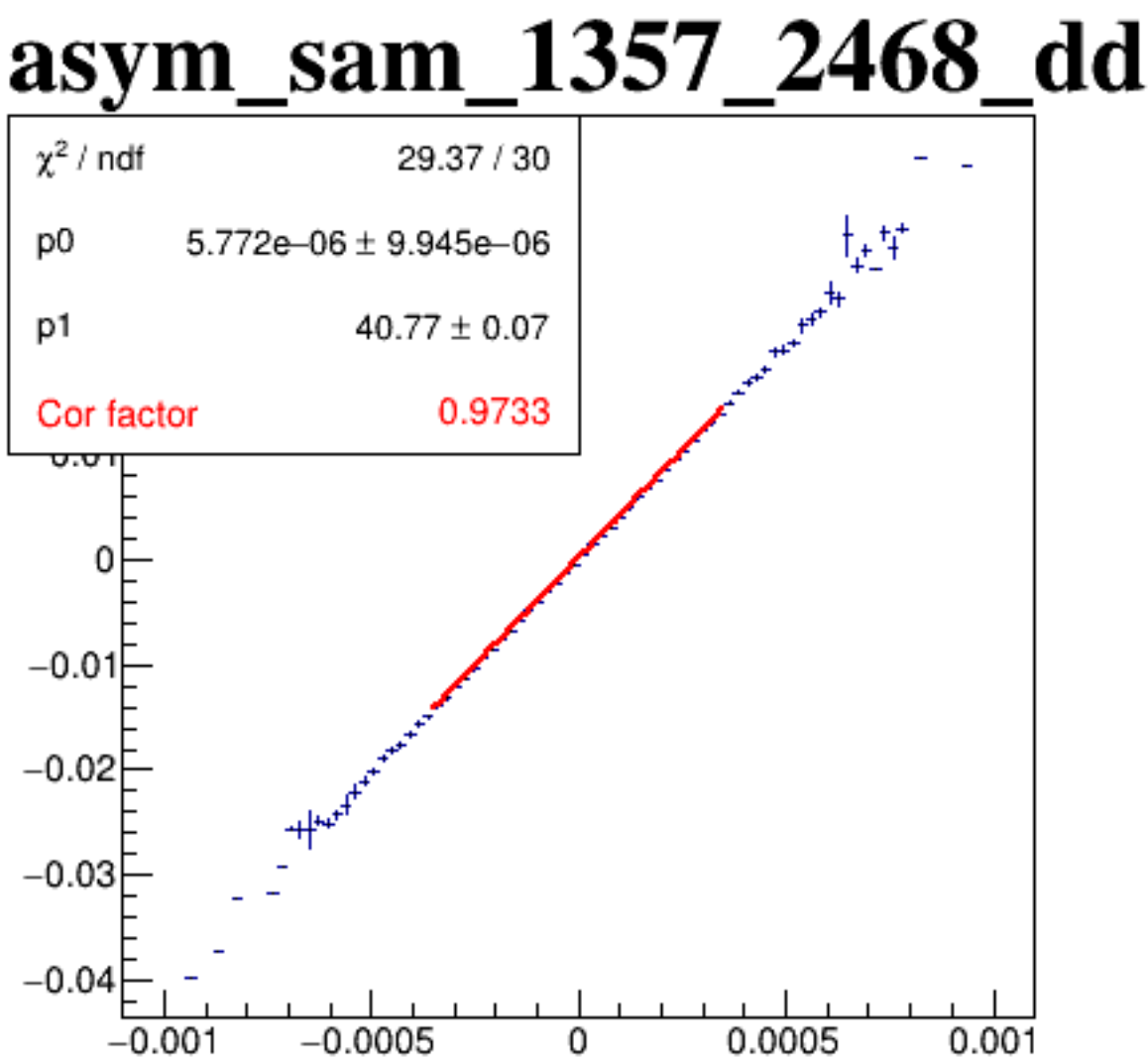
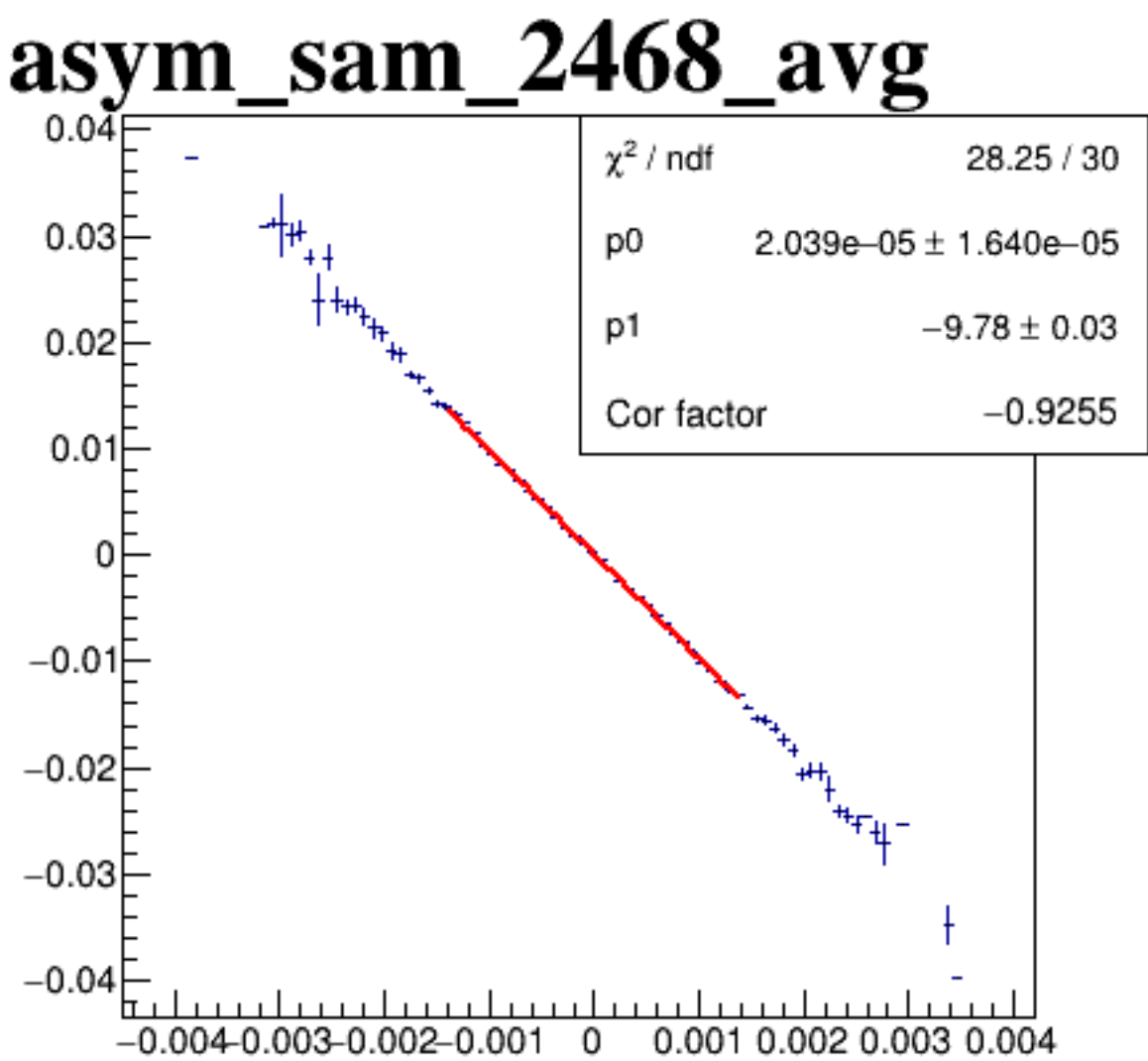
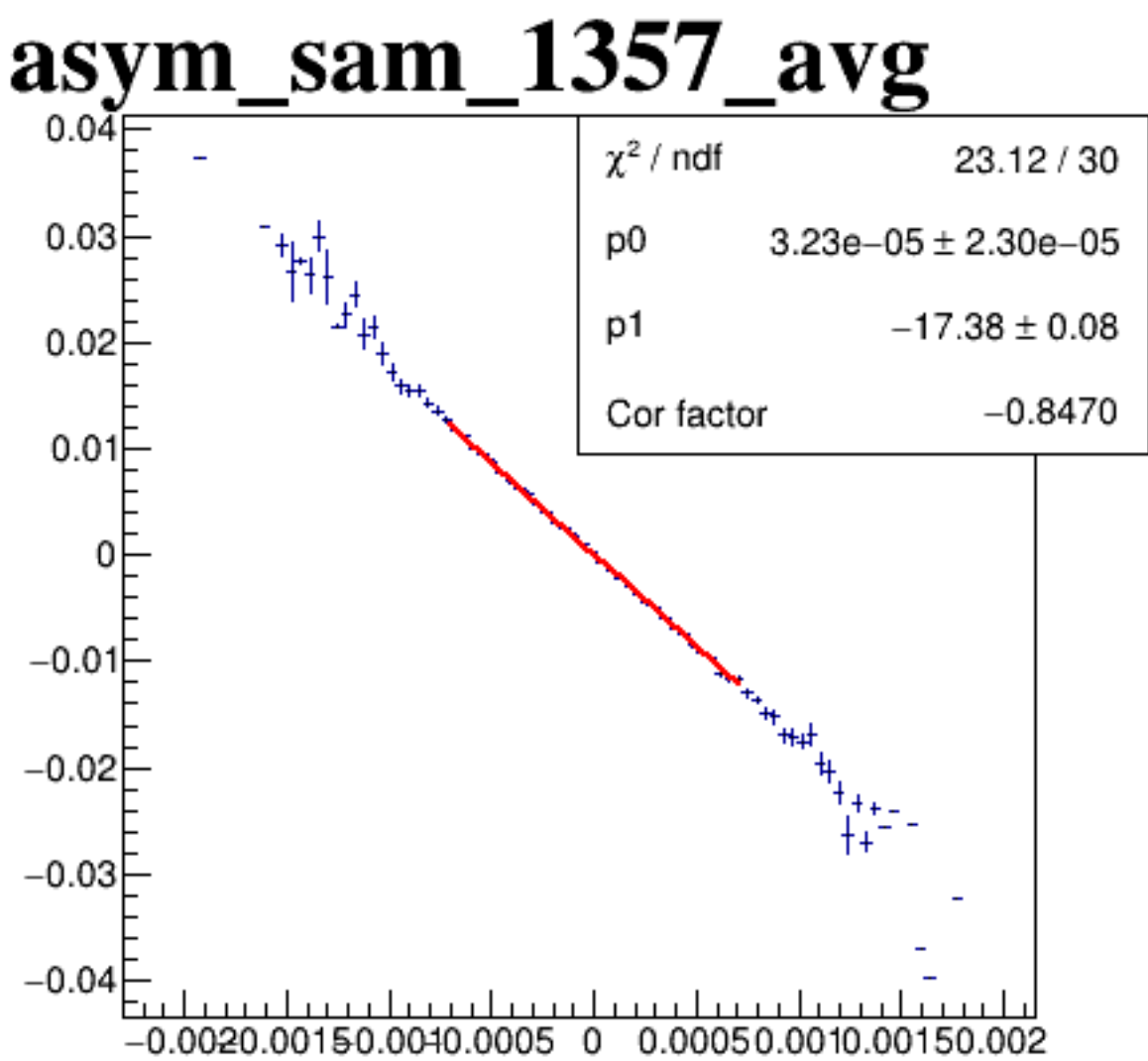
diff_bpm4aX



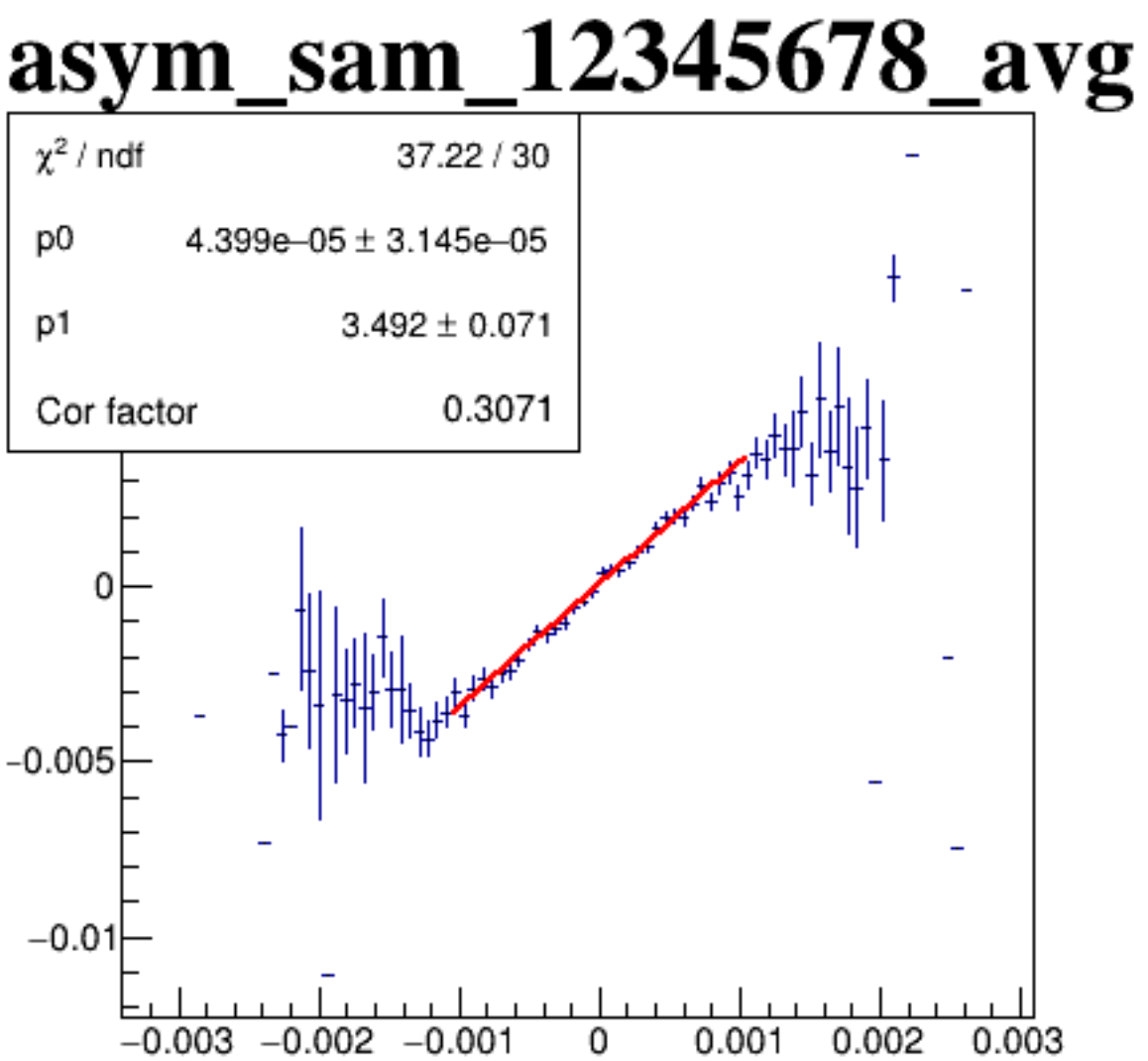
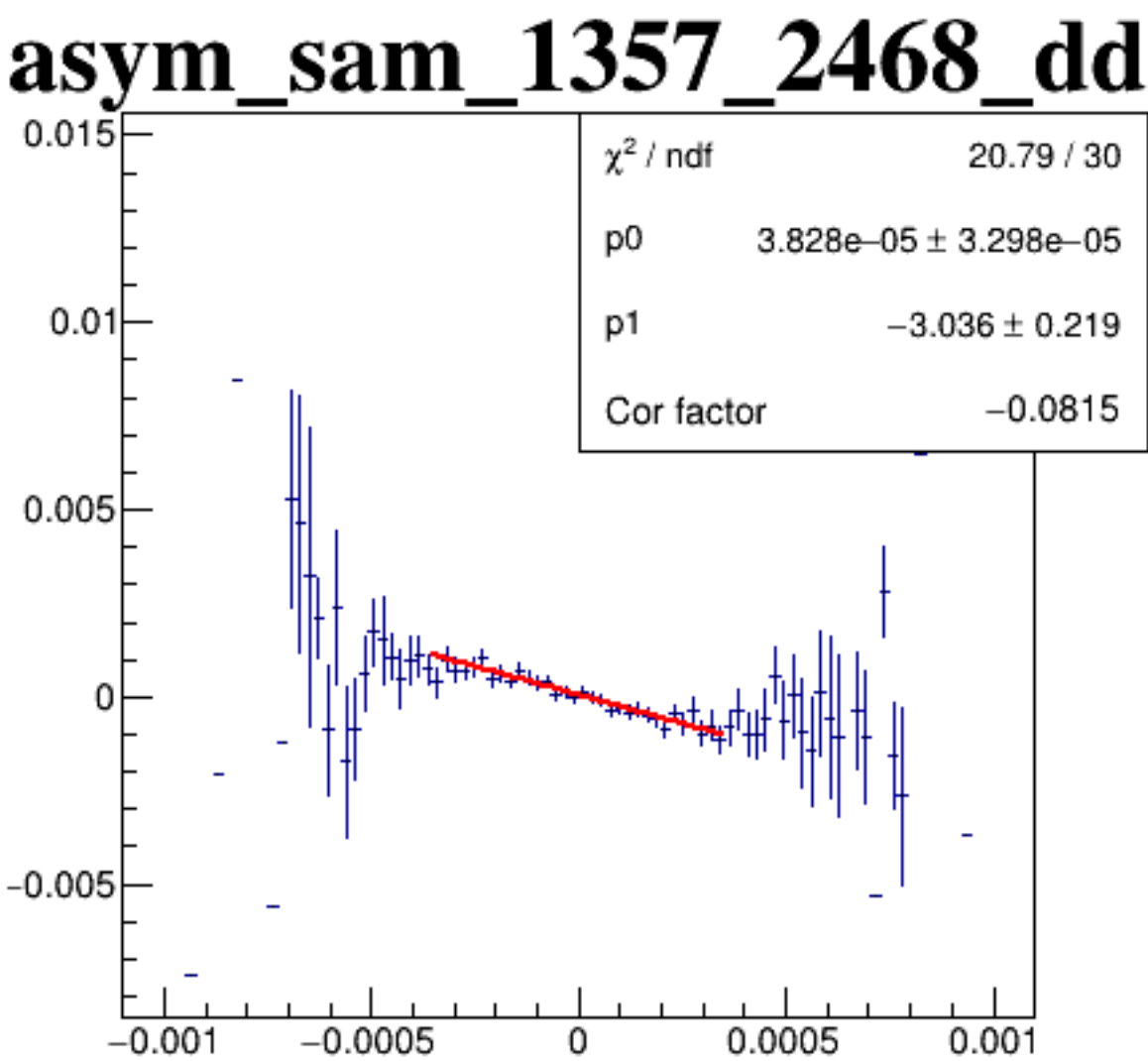
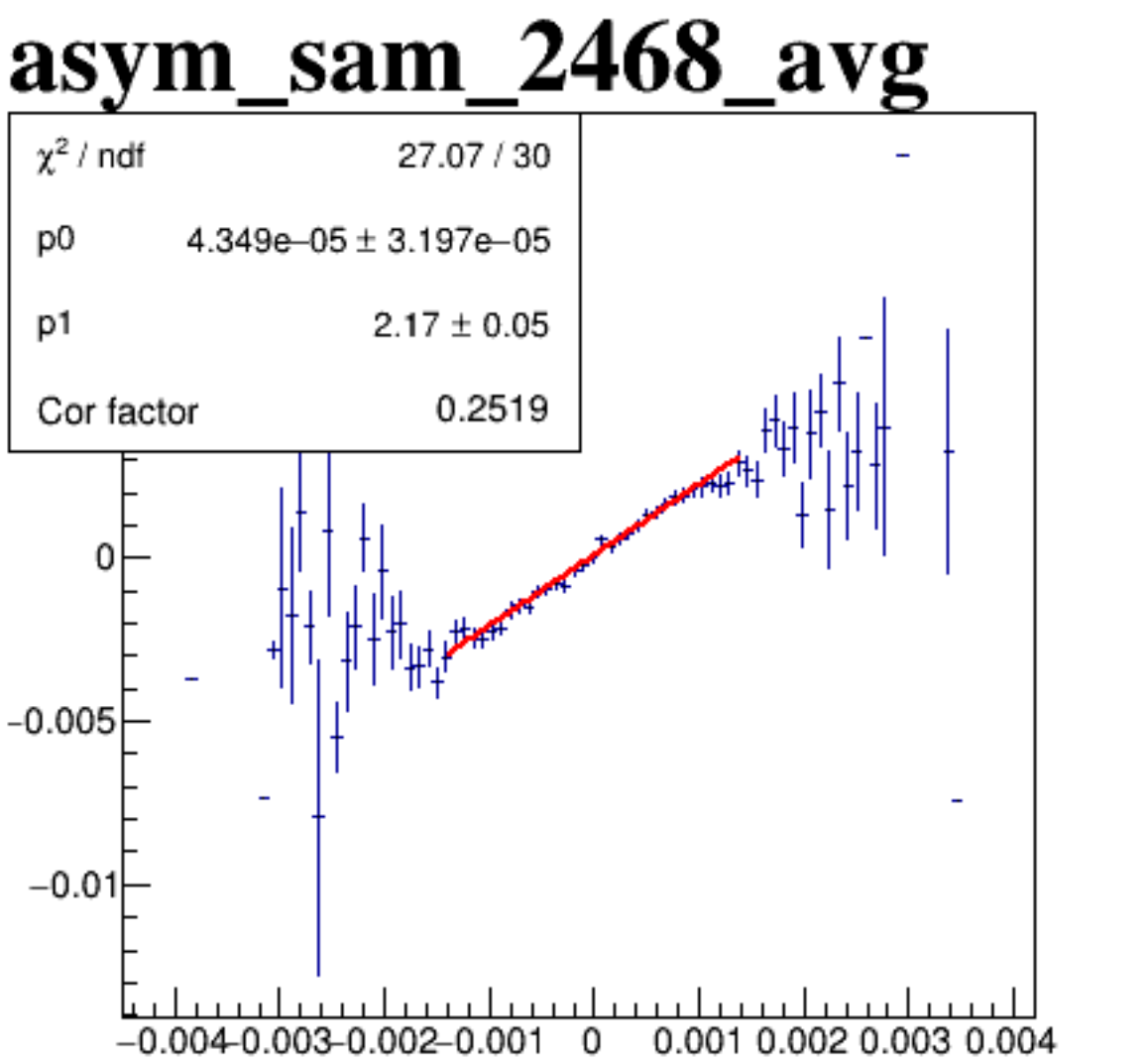
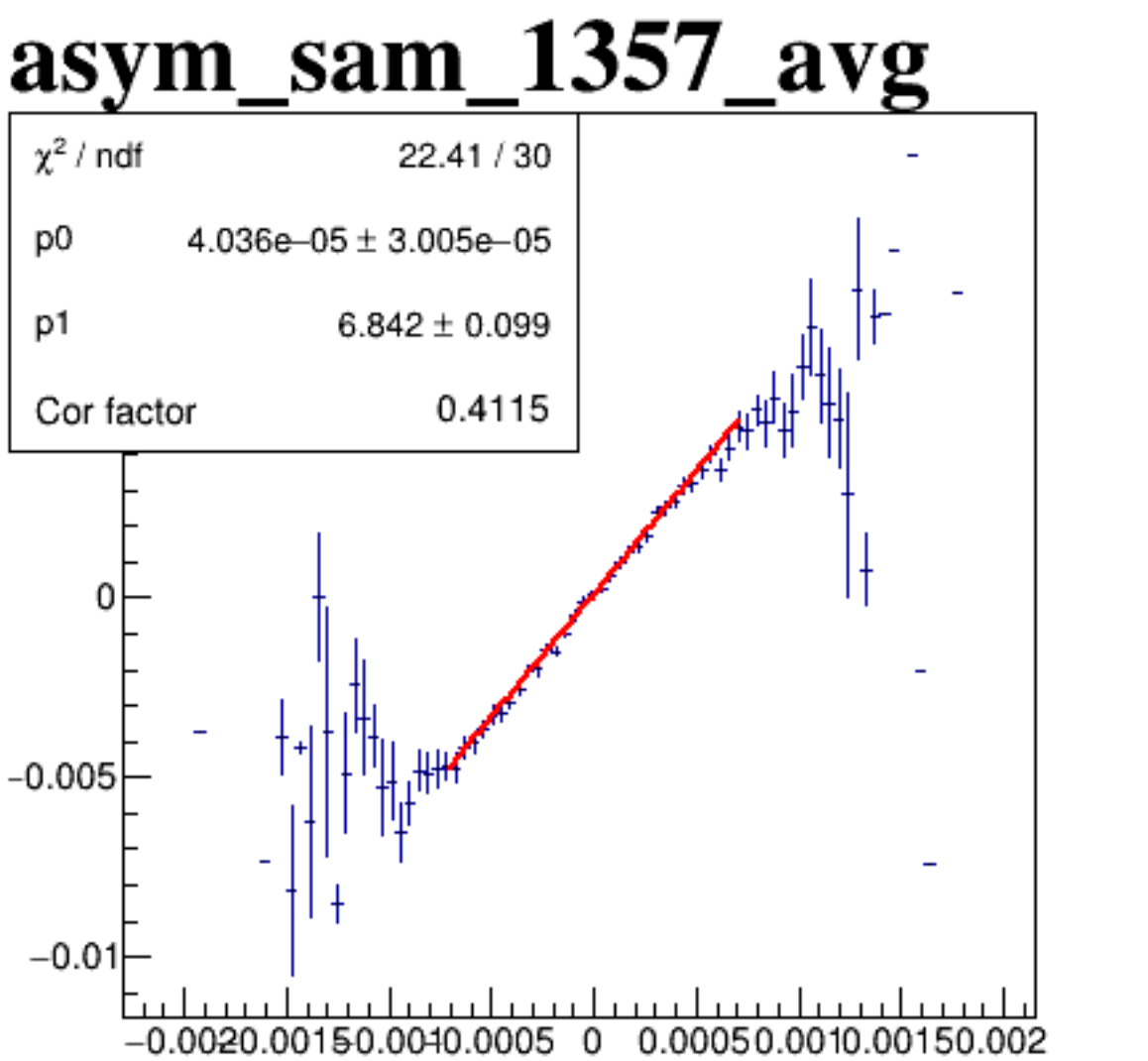
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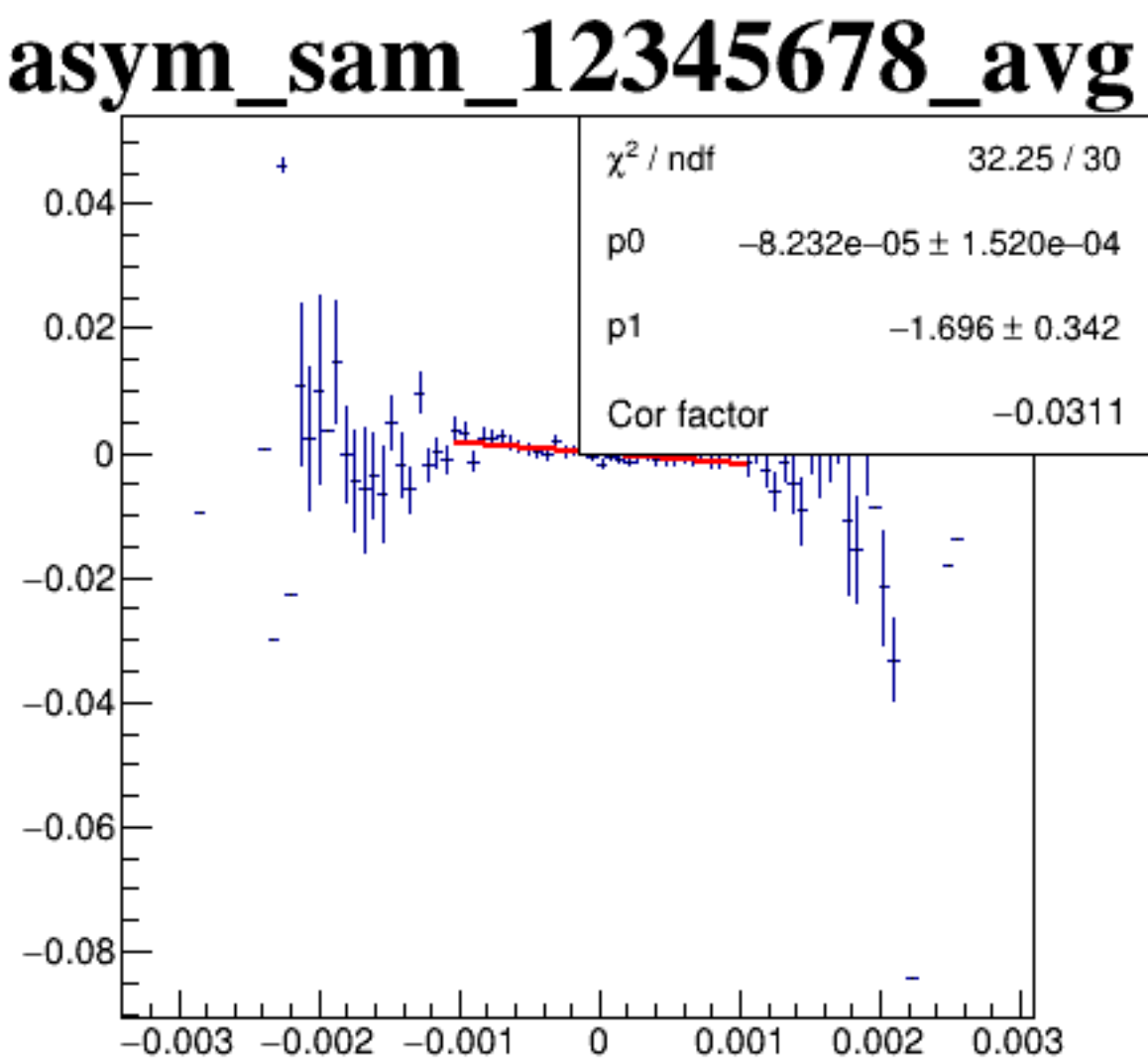
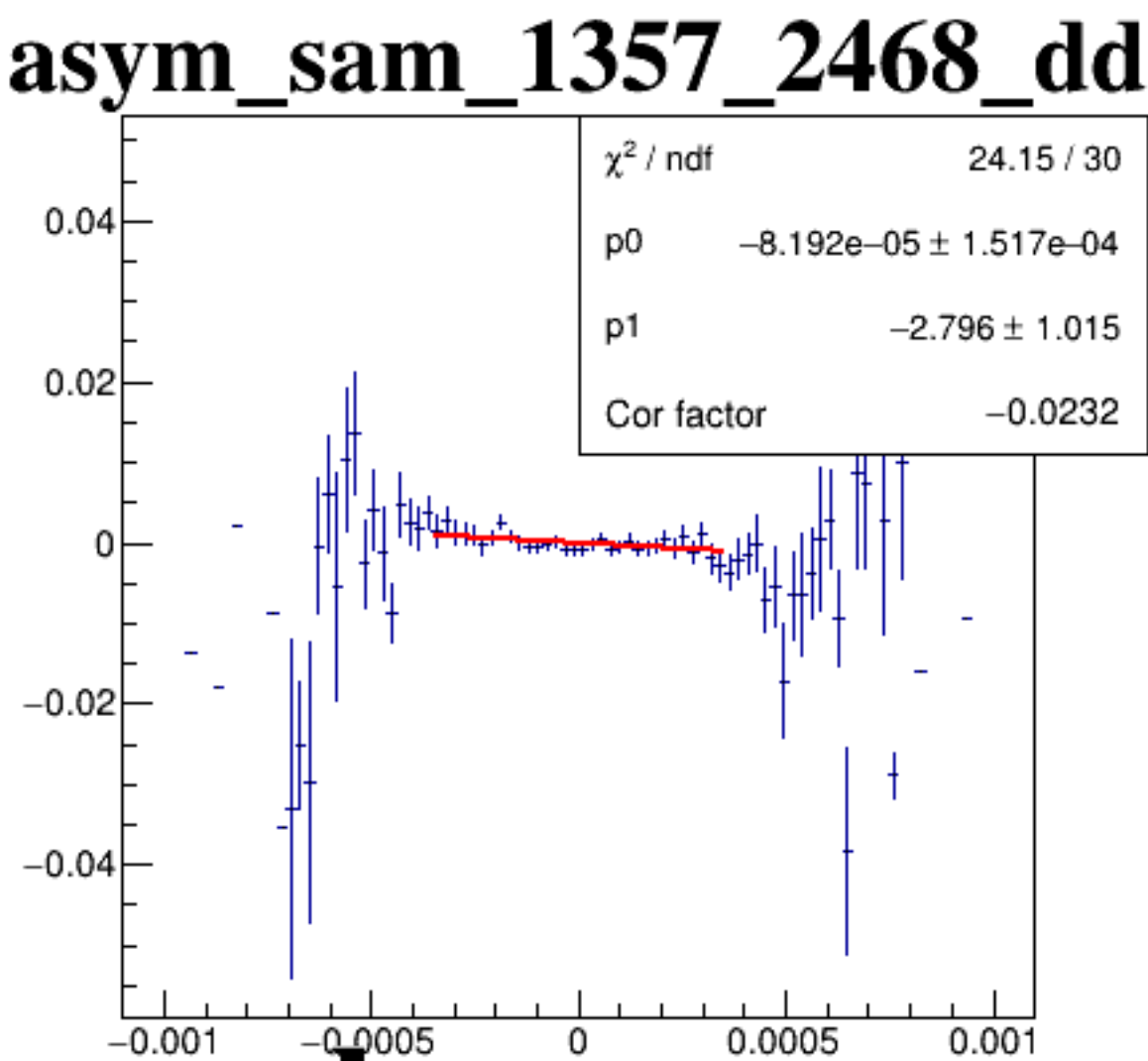
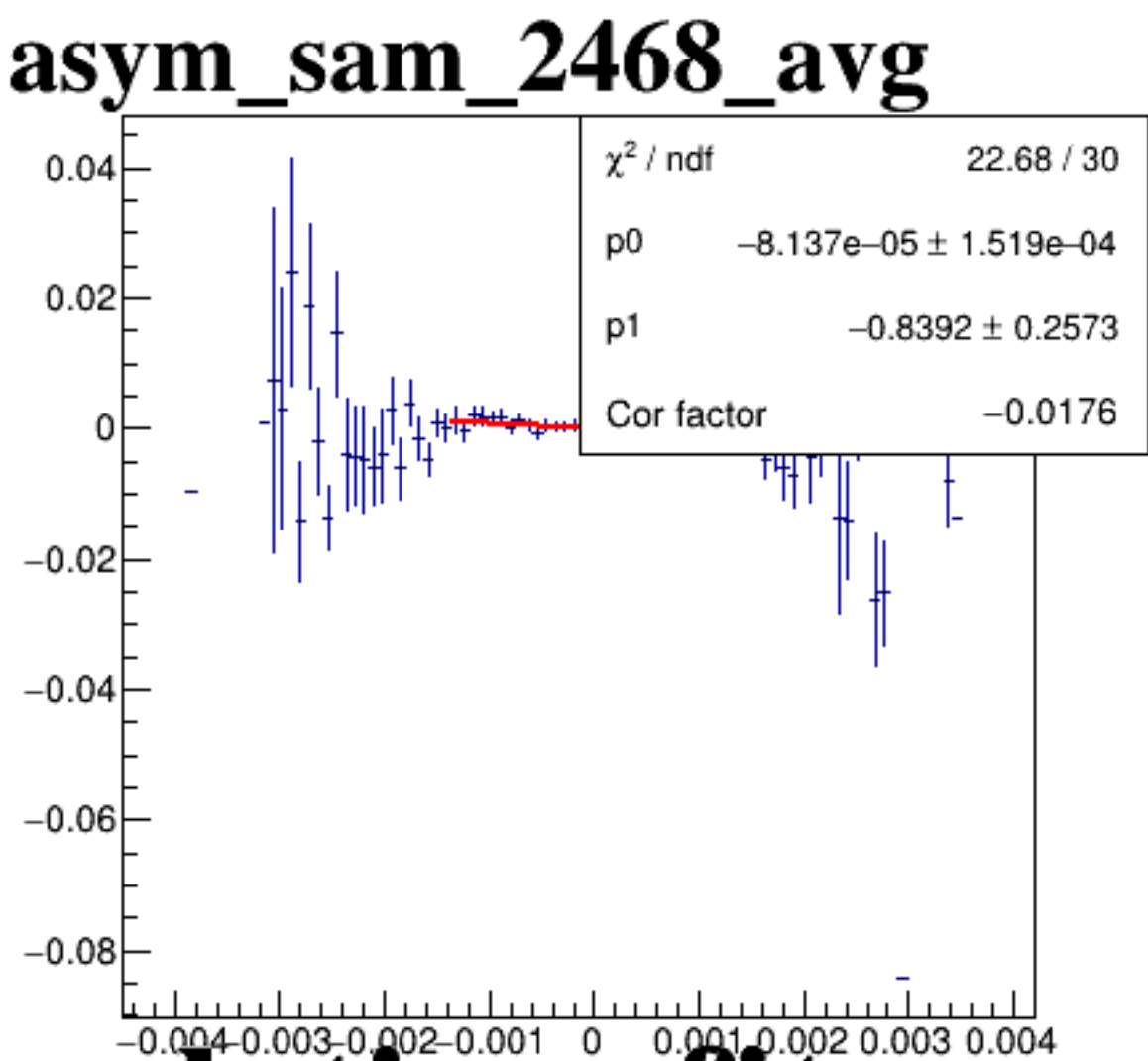
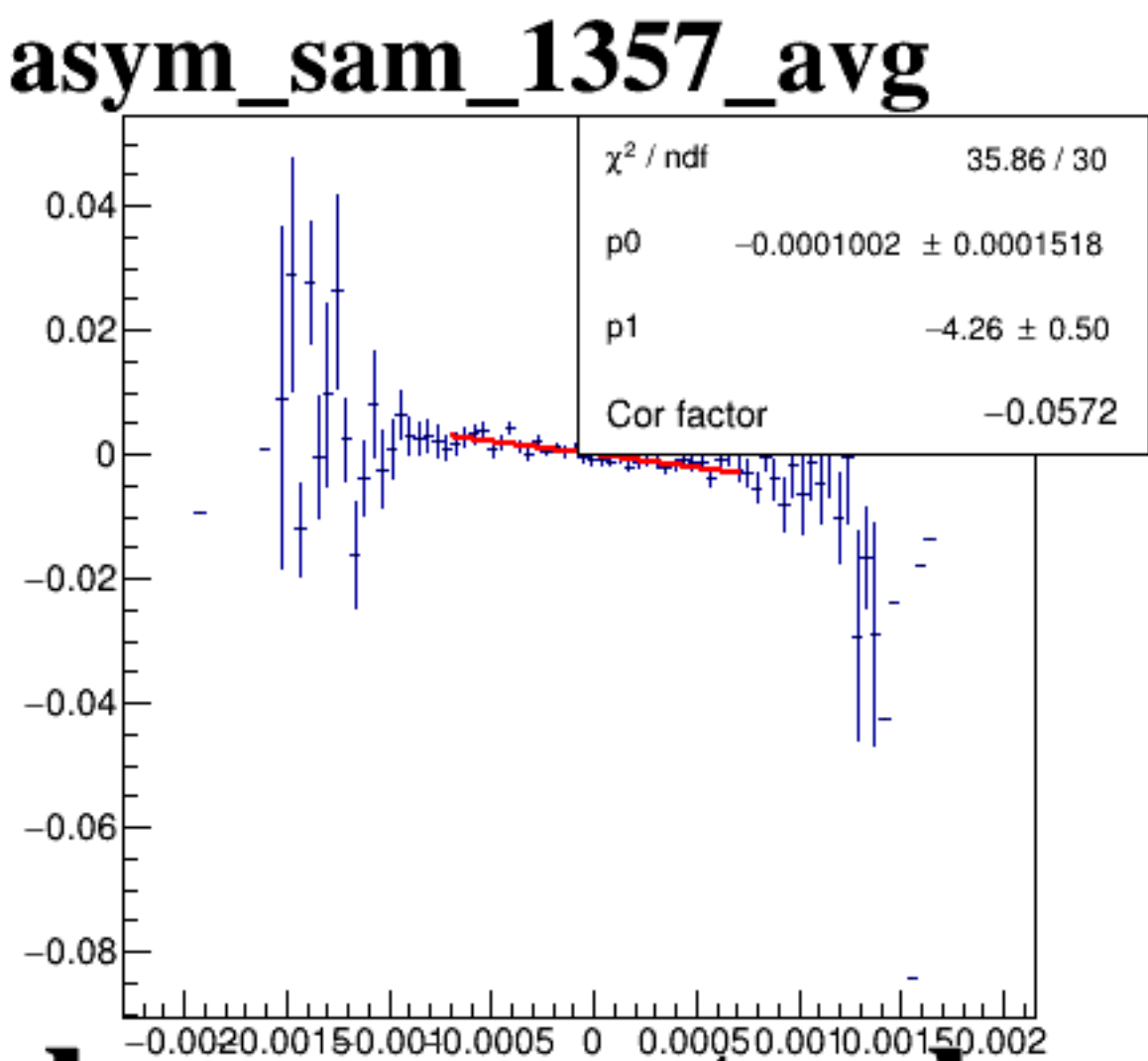
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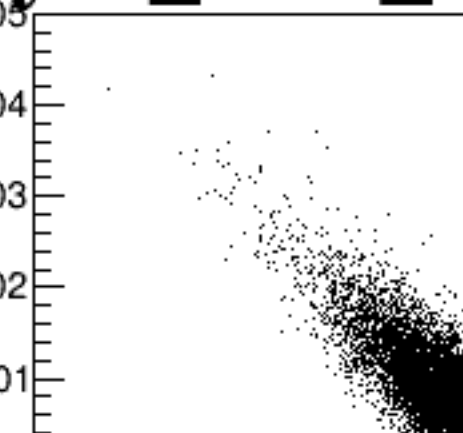


diff_bpm4eY



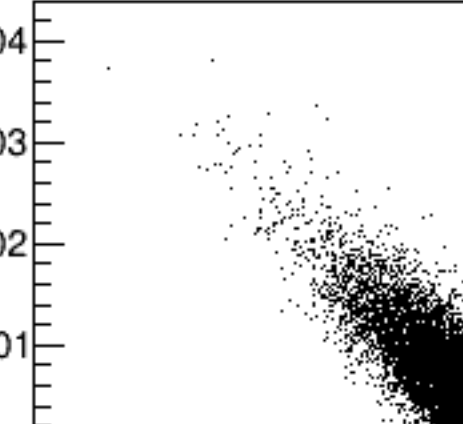
diff_bpm12X



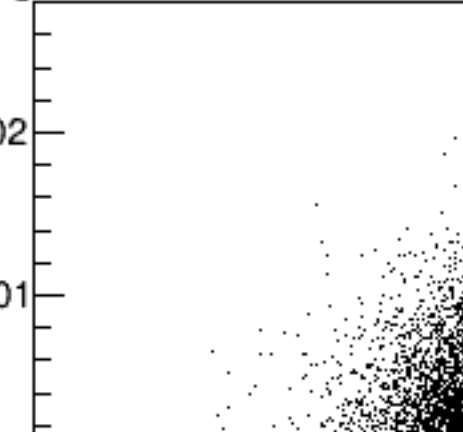


A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The plot displays a dense cloud of points, indicating a strong positive correlation. The x-axis ranges from -0.003 to 0.003, and the y-axis ranges from -0.05 to 0.05. The data points are concentrated along a diagonal line passing through the origin.

A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The data points are densely clustered around the origin (0,0), forming a circular cloud. The axes range from -0.003 to 0.003 on the x-axis and -0.03 to 0.03 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 data points are densely clustered along a diagonal line, indicating a strong positive correlation between the two variables. The axes range from -0.03 to 0.03.



A scatter plot showing the relationship between the average of the asymmetric sample (x-axis) and the average of the multiplicity-weighted asymmetric sample (y-axis). The x-axis is labeled 'mulc.asym_sam_12345678_avg' and ranges from -0.003 to 0.003. The y-axis is labeled 'asym_sam_12345678_avg' and 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, indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.2 to 0.15, and the x-axis ranges from -0.003 to 0.003. The data points are densely clustered around the origin (0,0), forming a circular cloud of points.