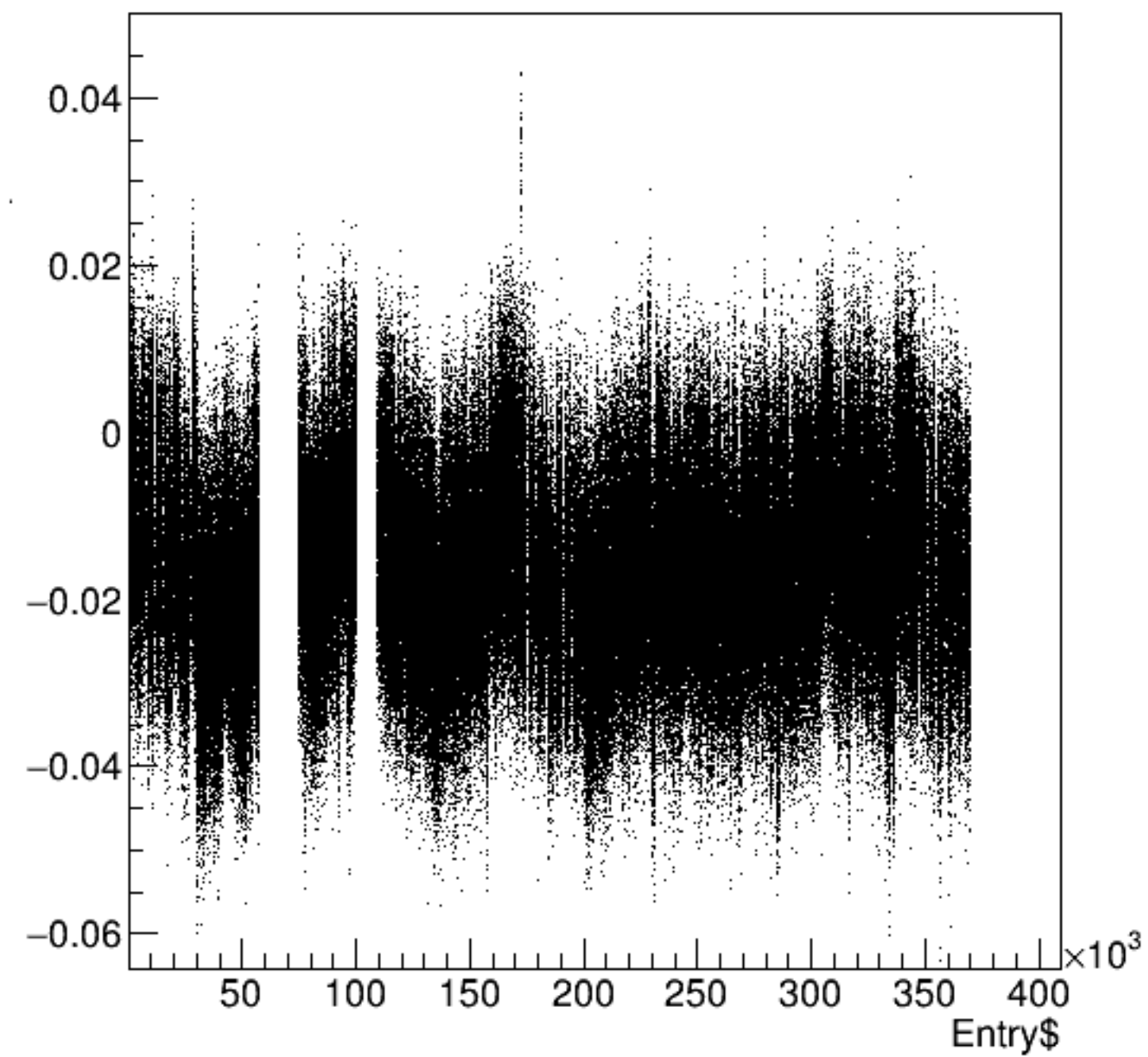
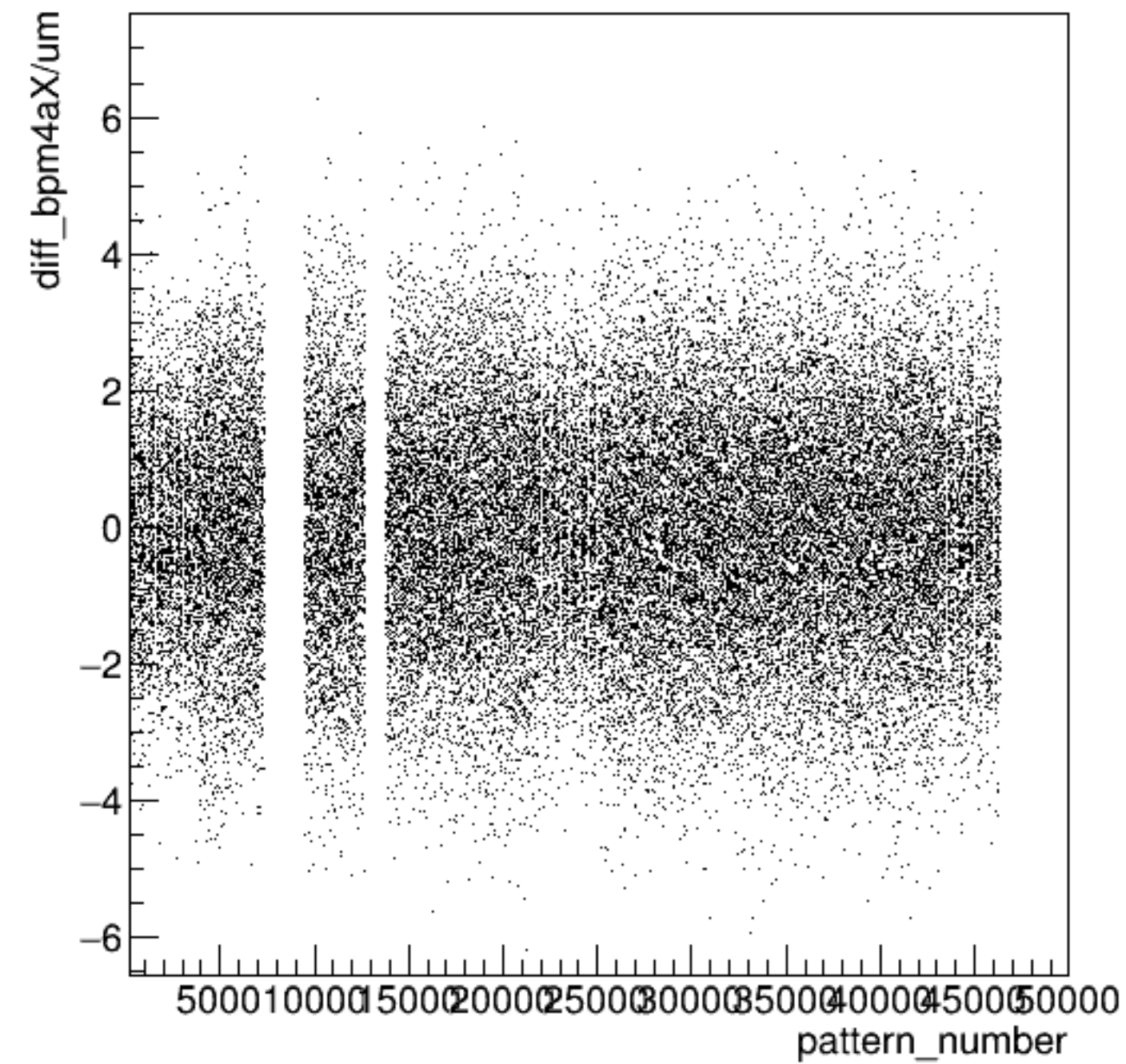


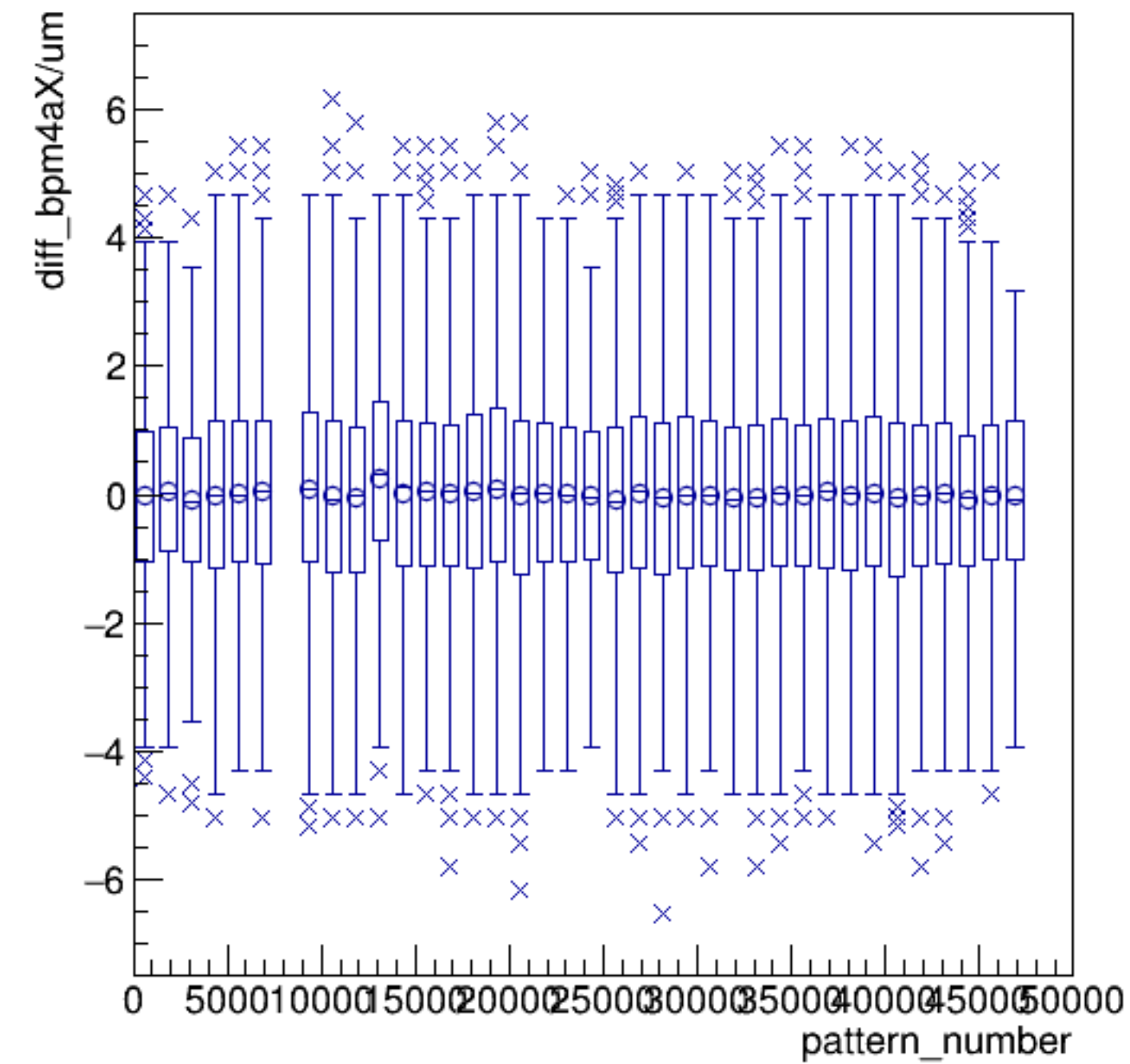
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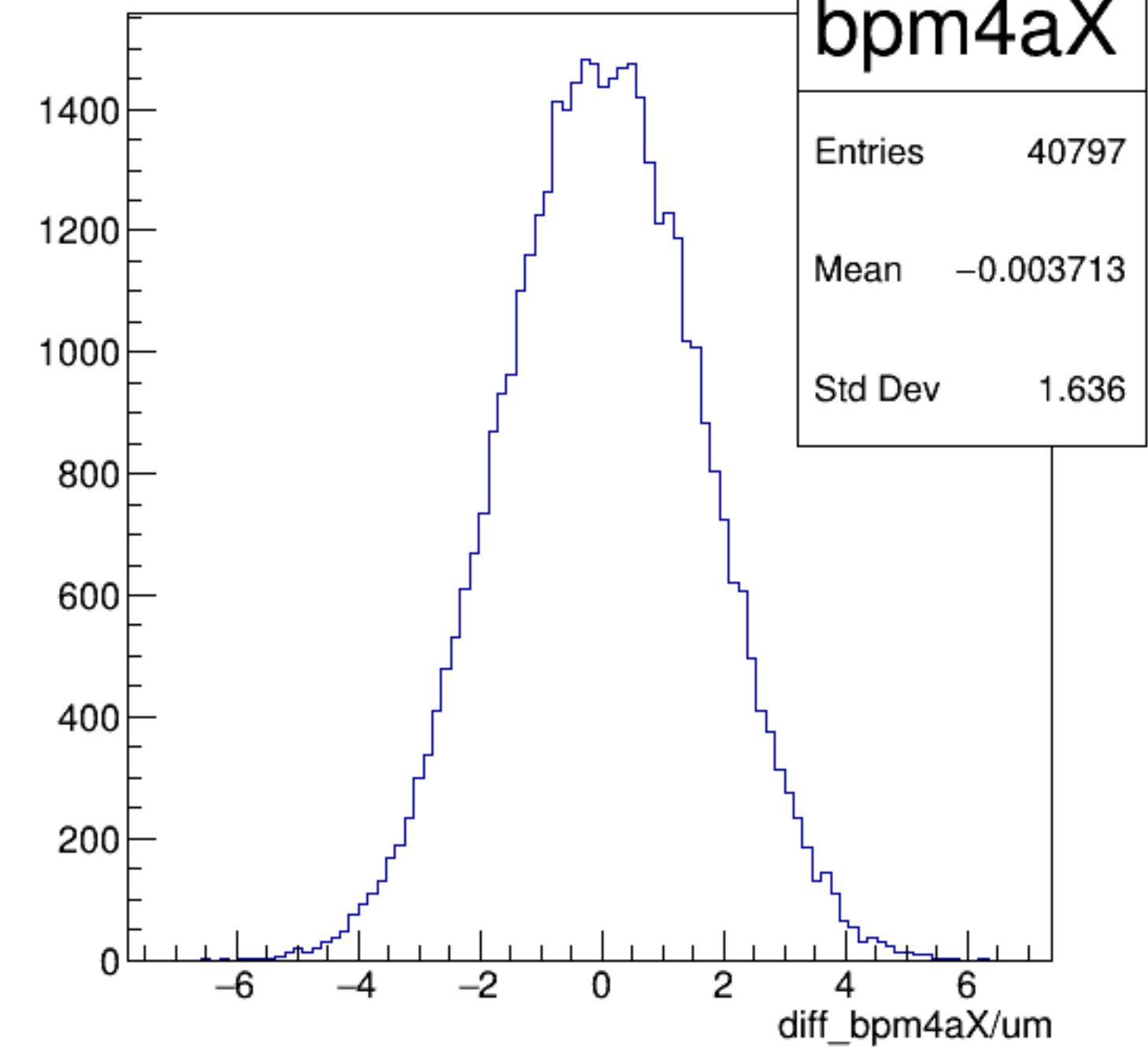
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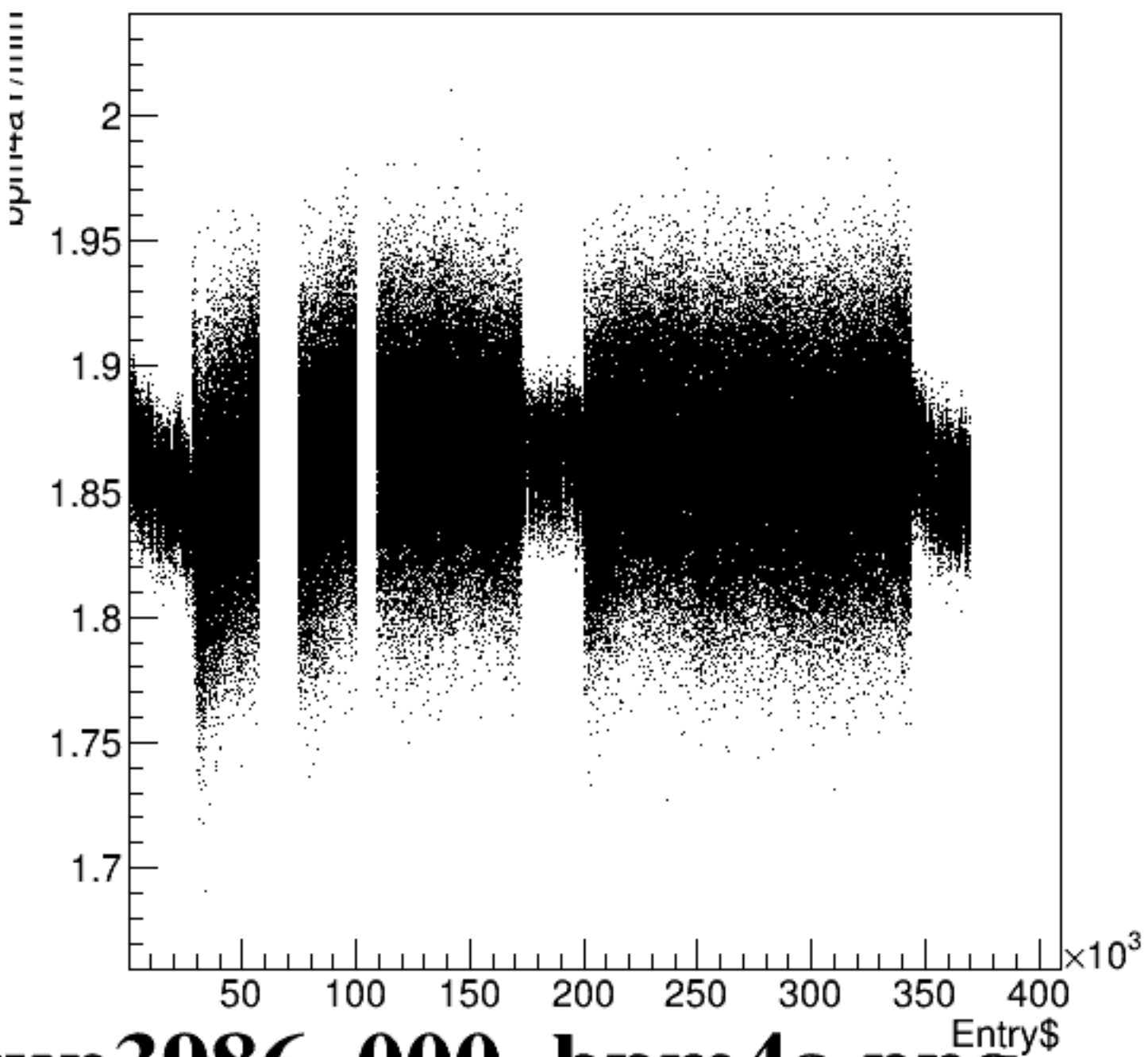
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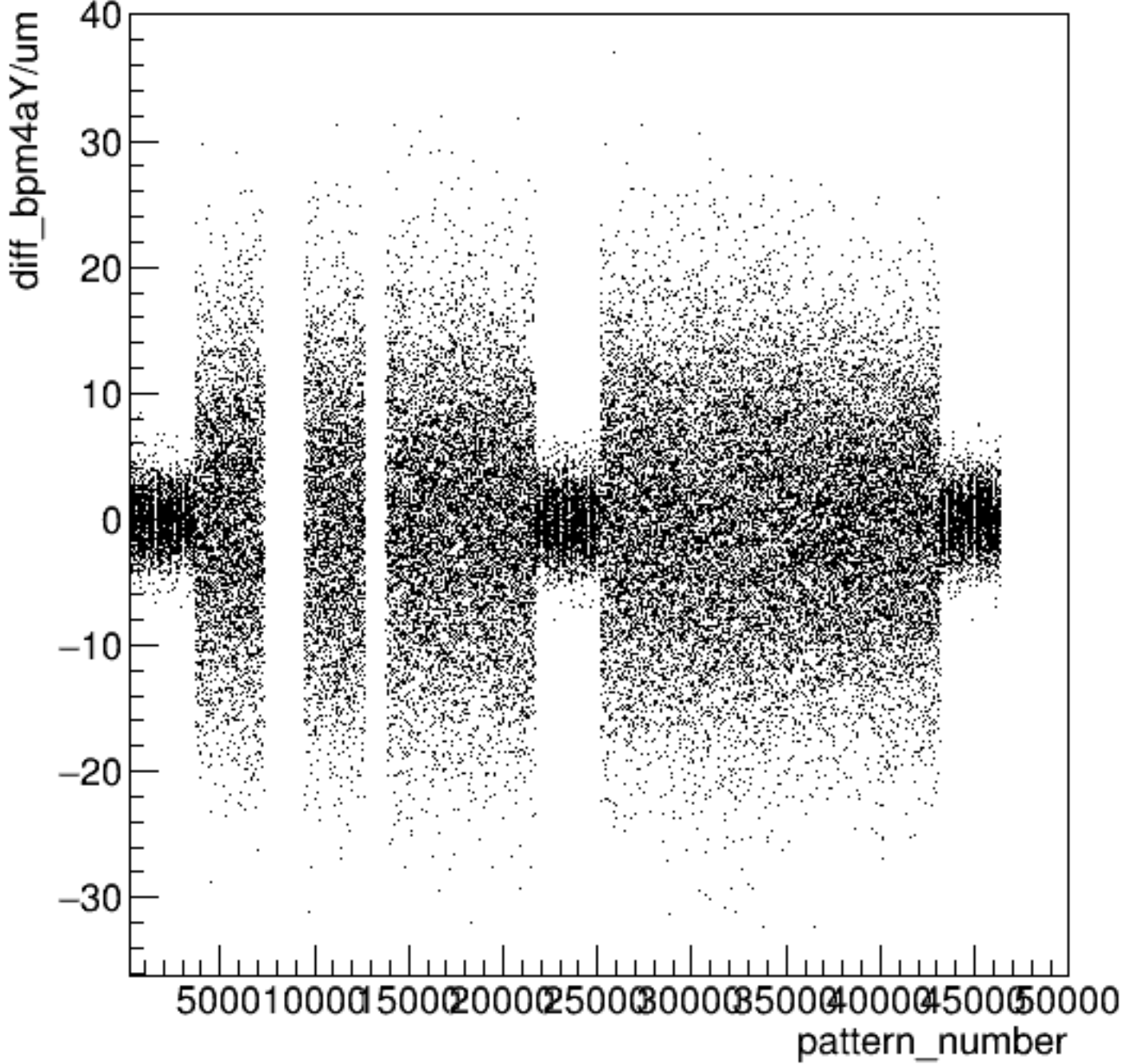
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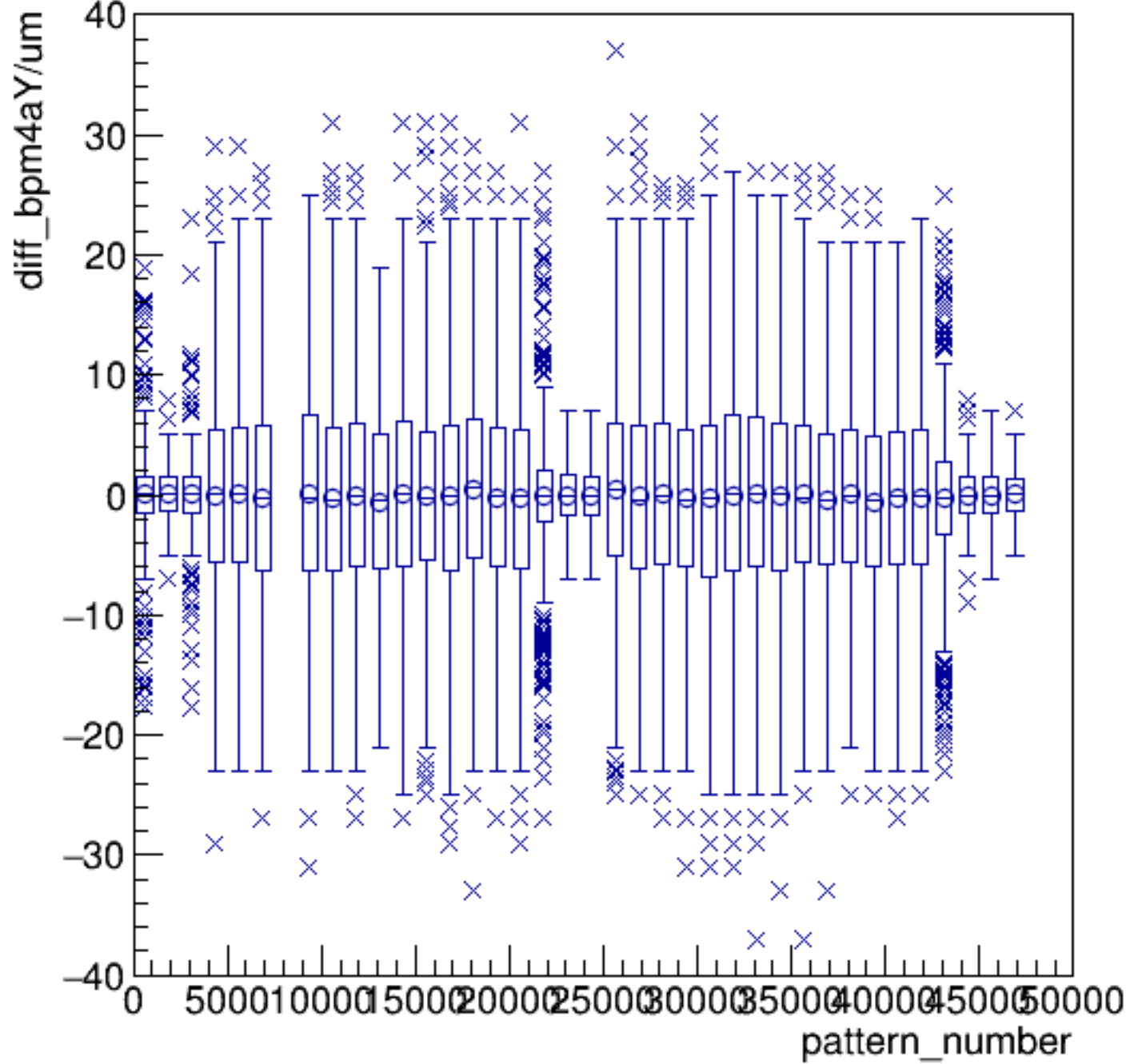
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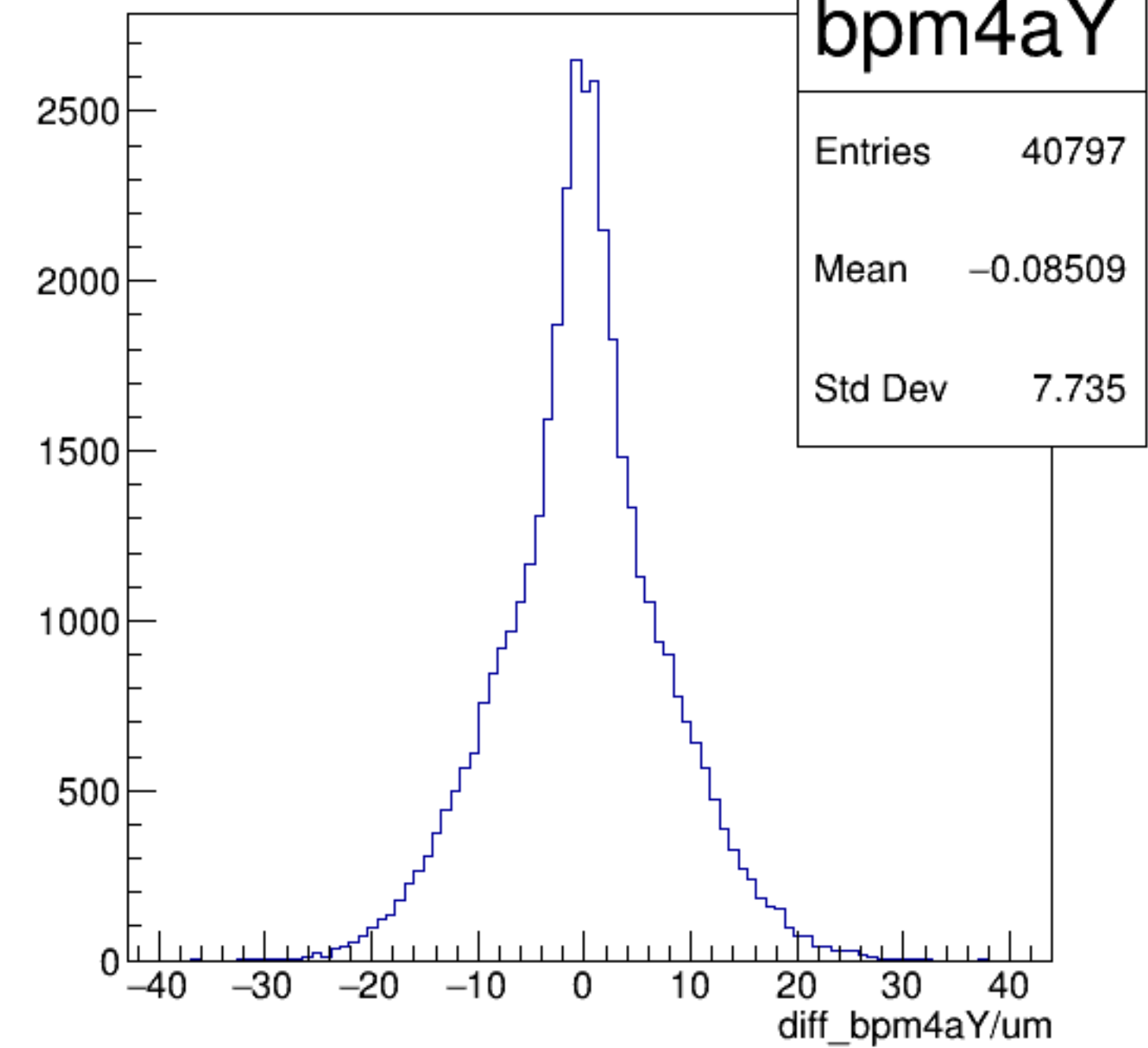
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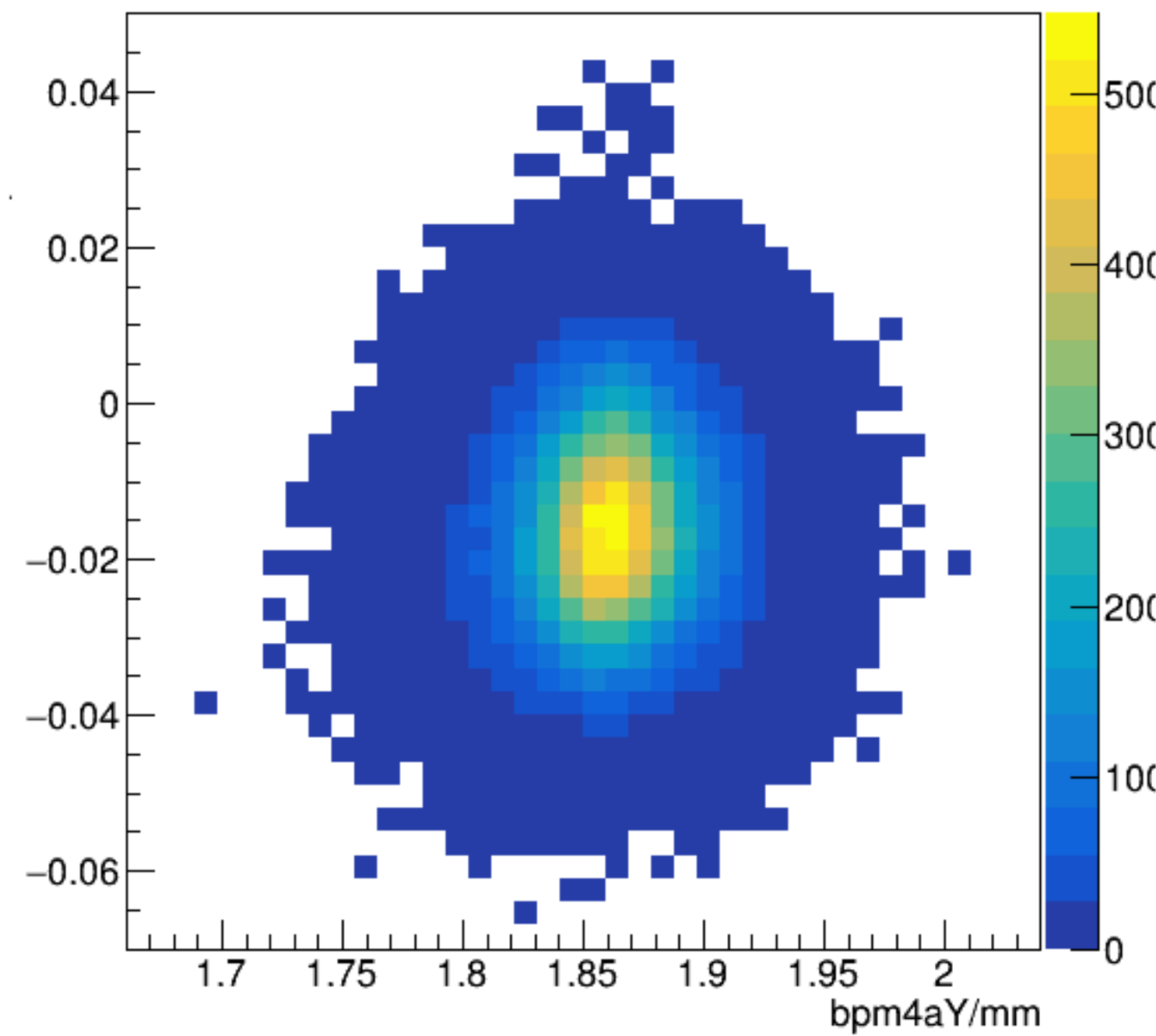
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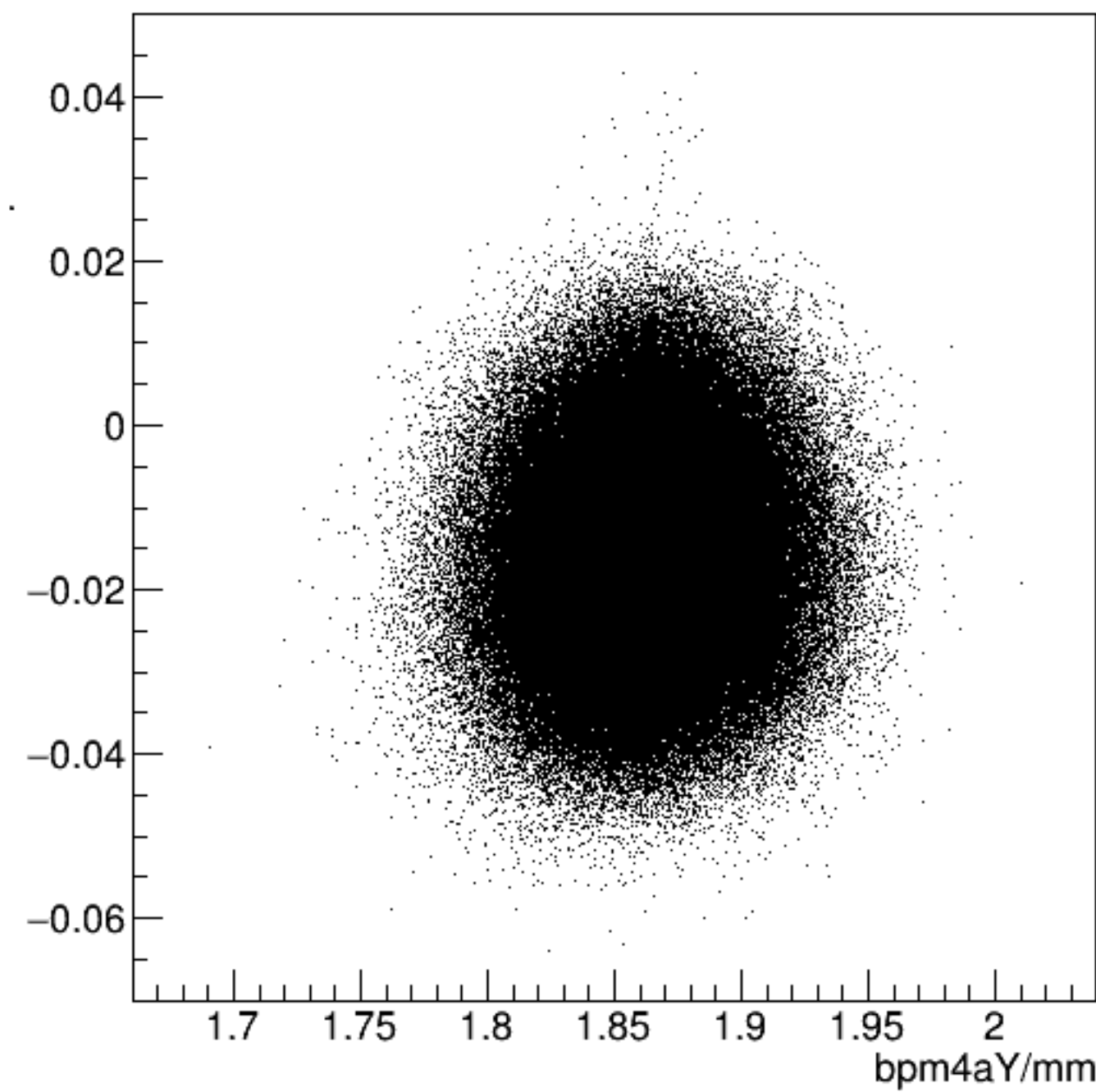
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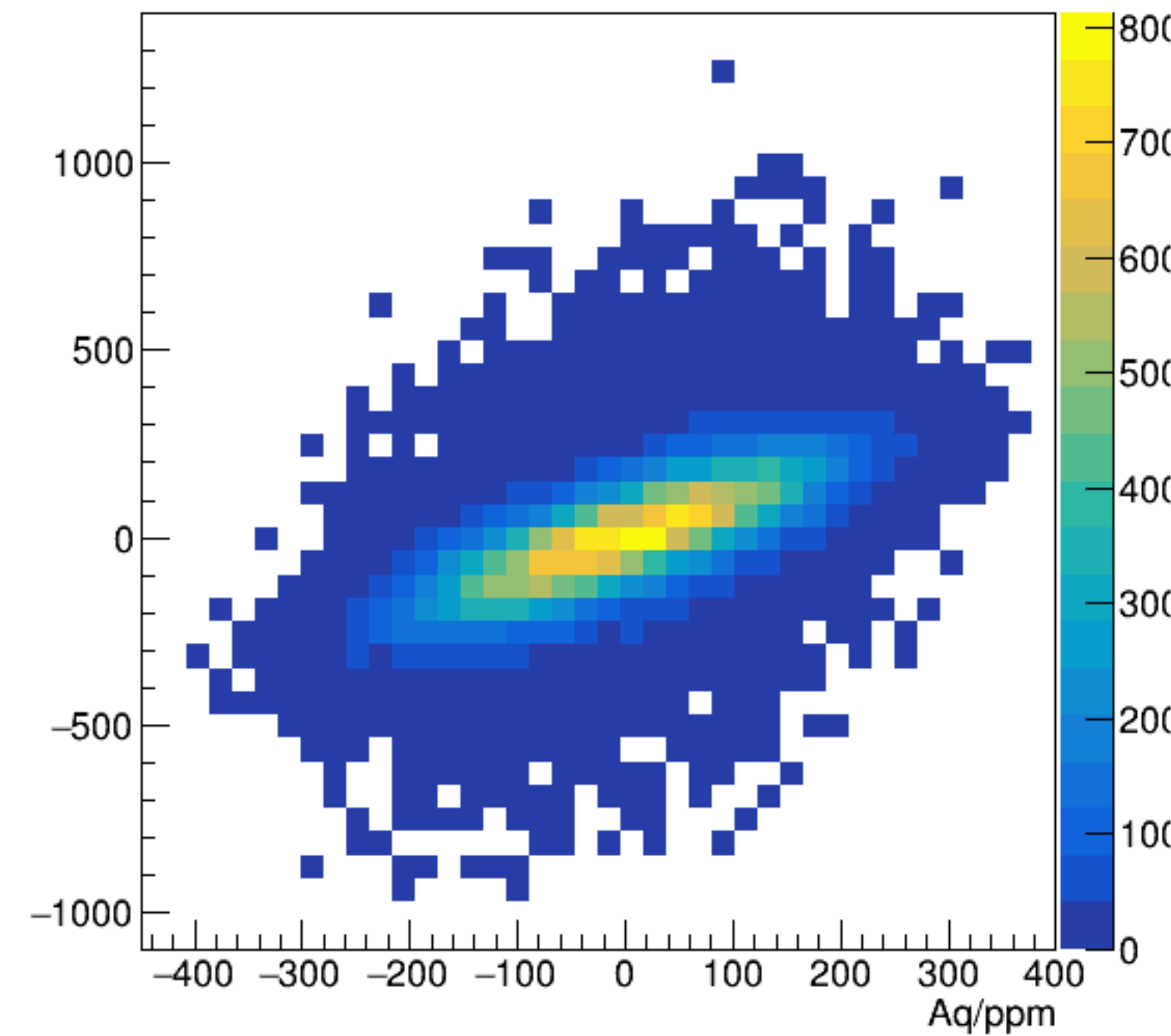
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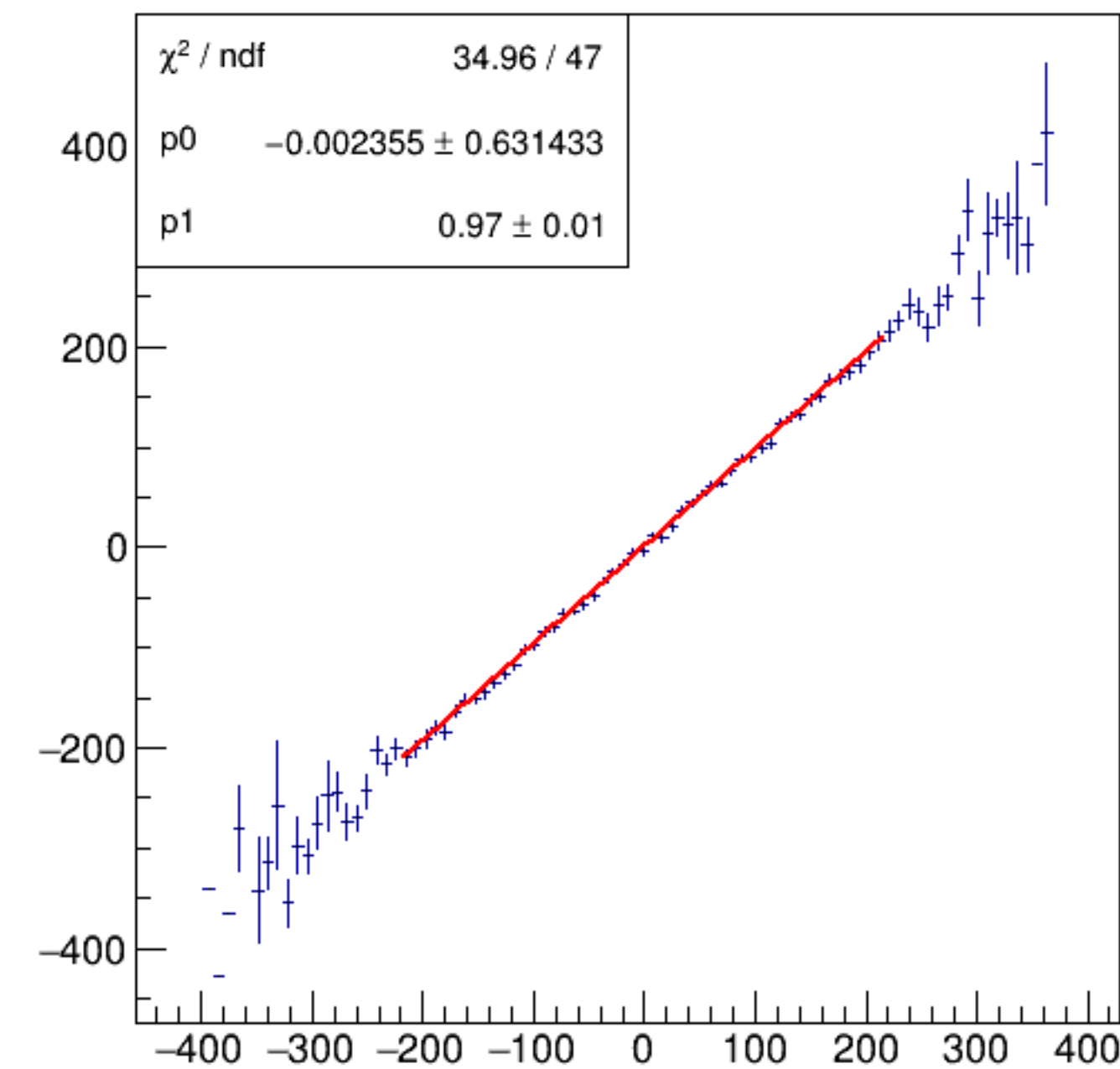
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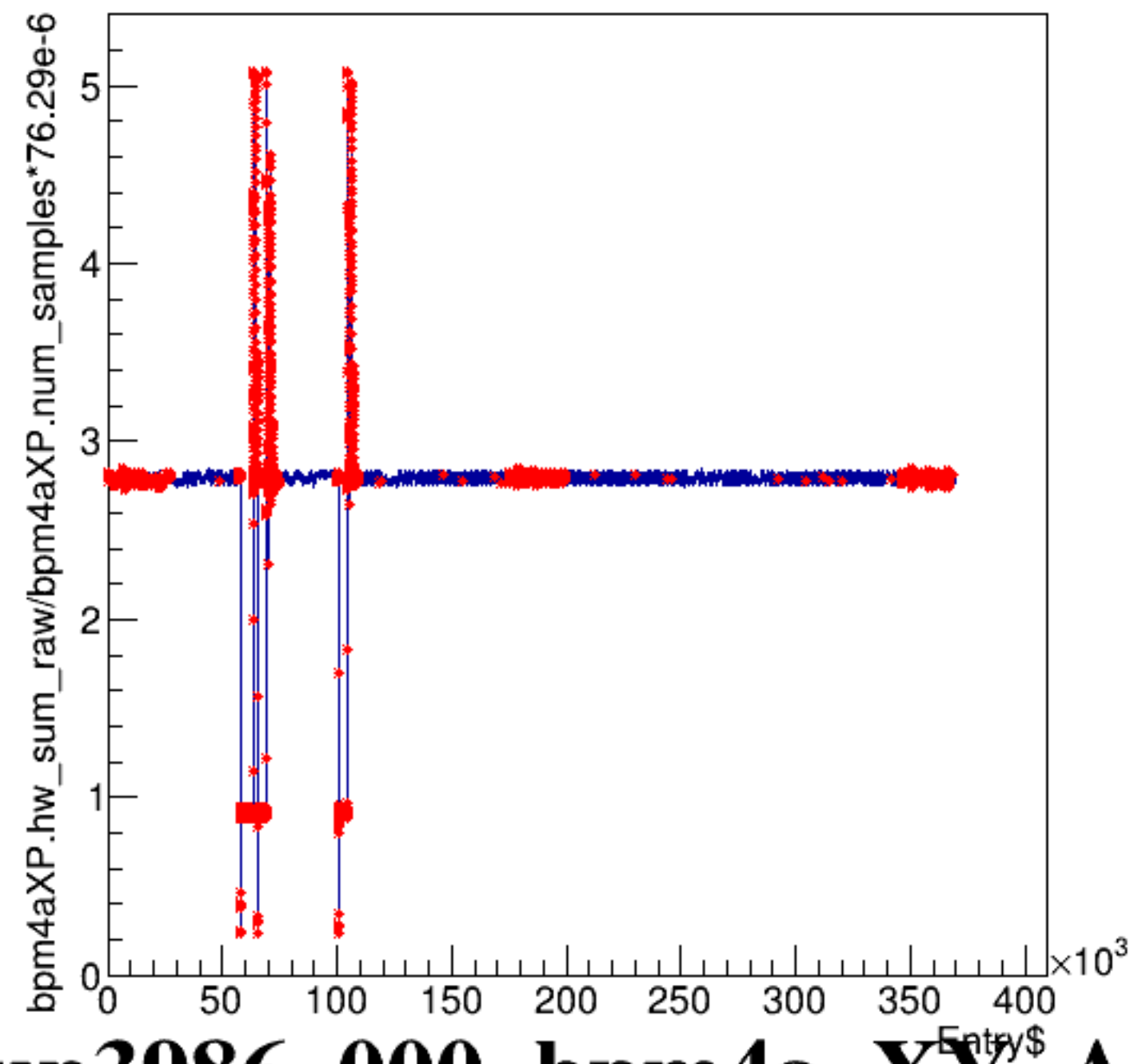
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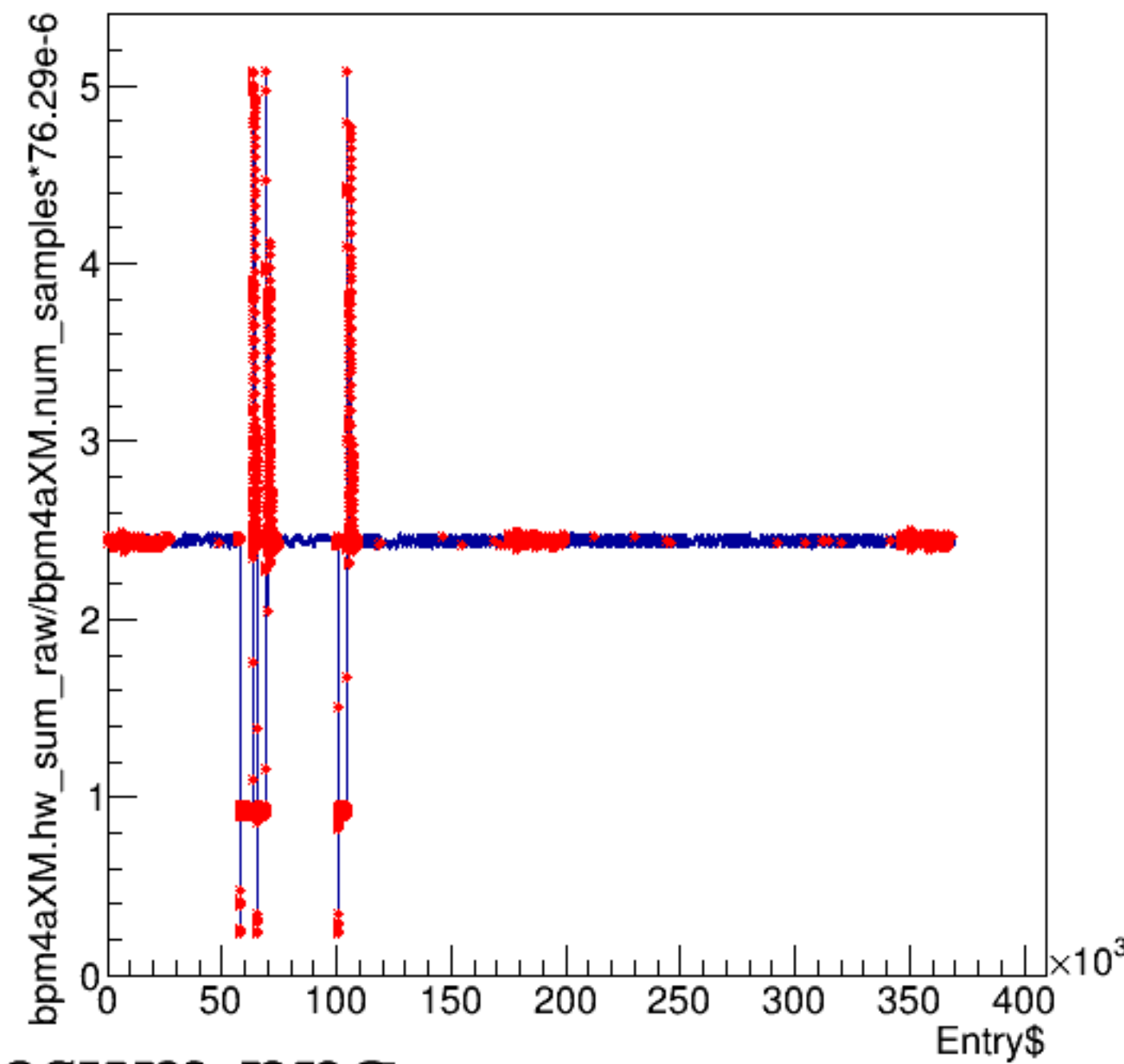
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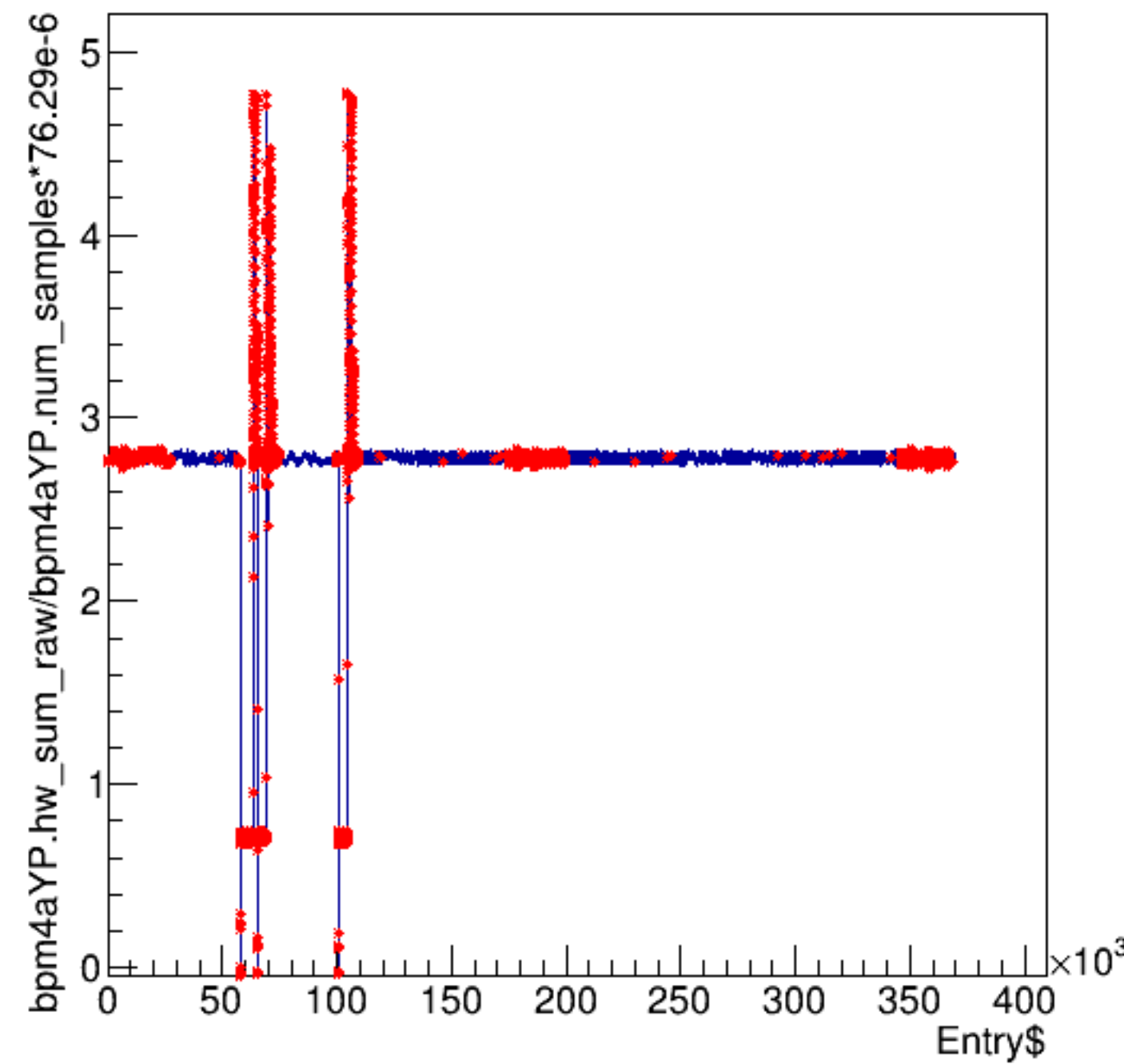
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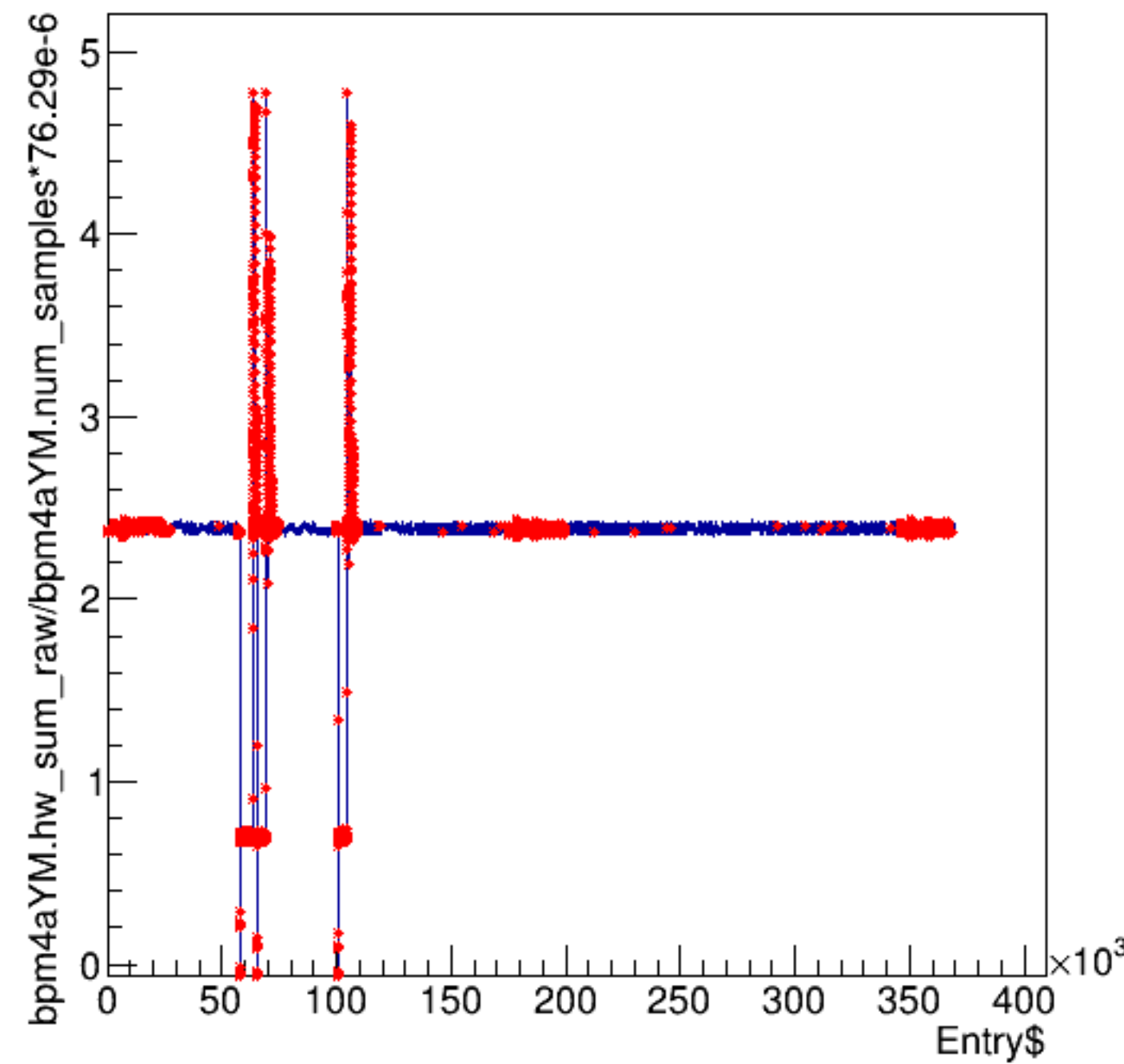
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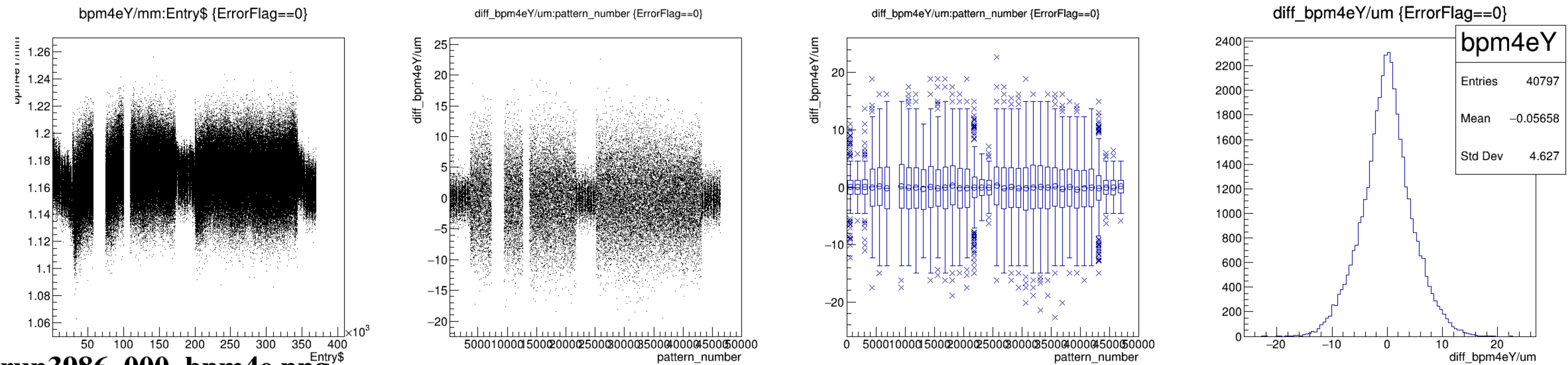
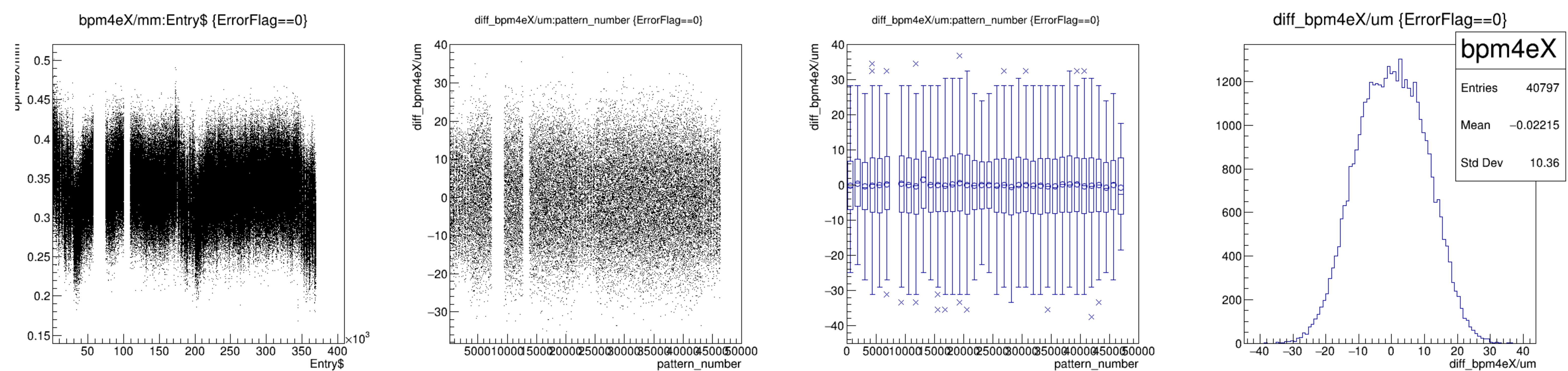


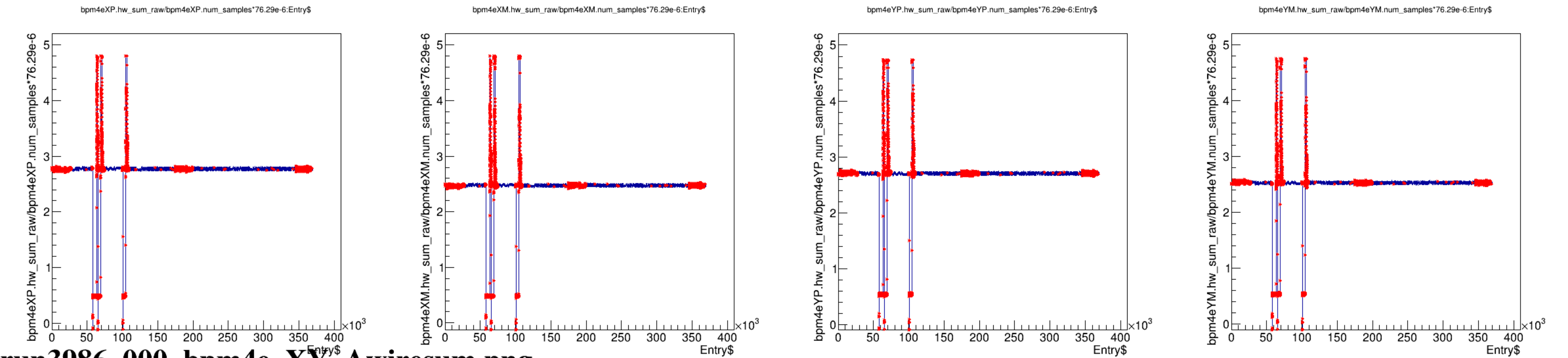
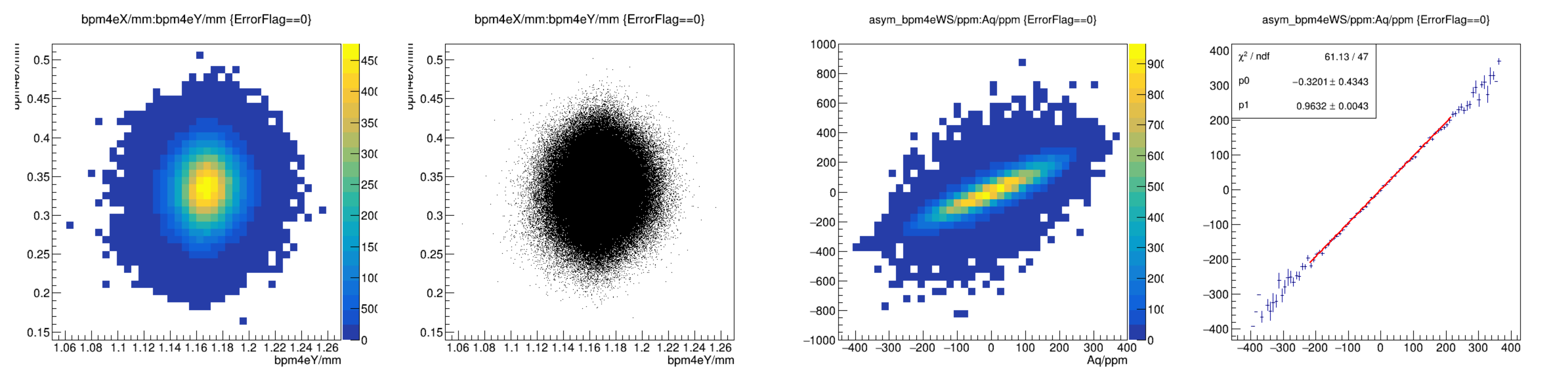
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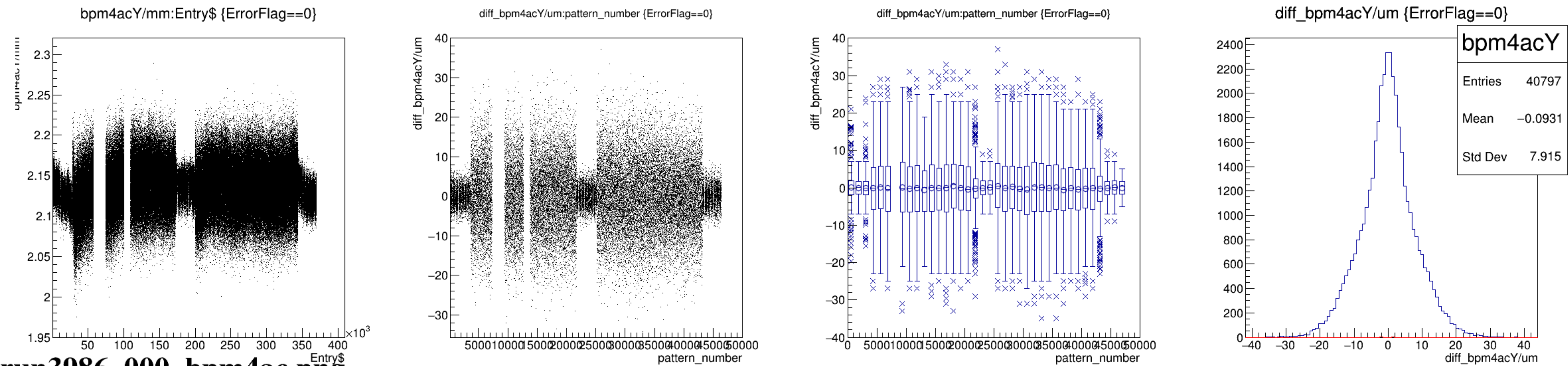
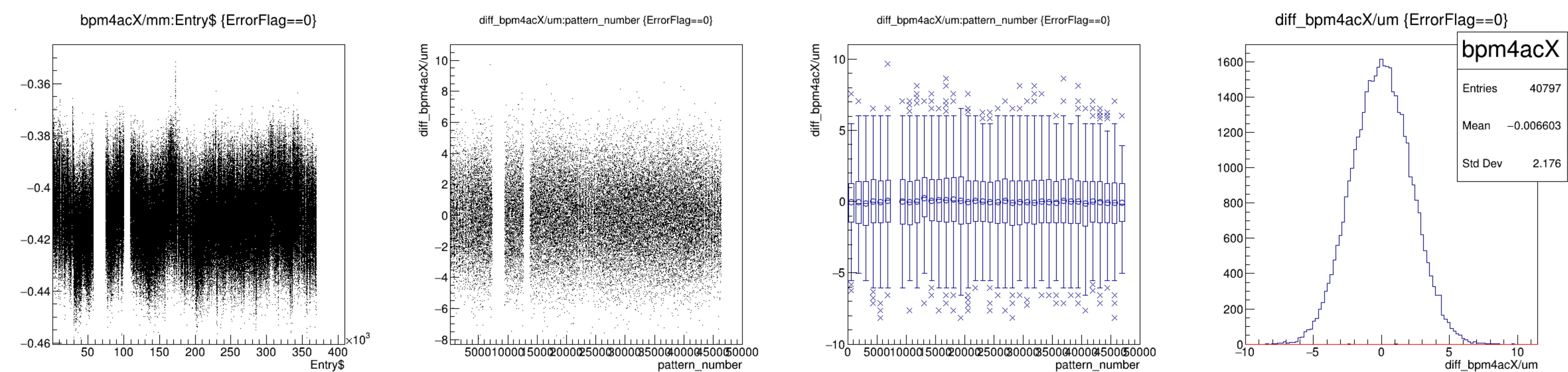
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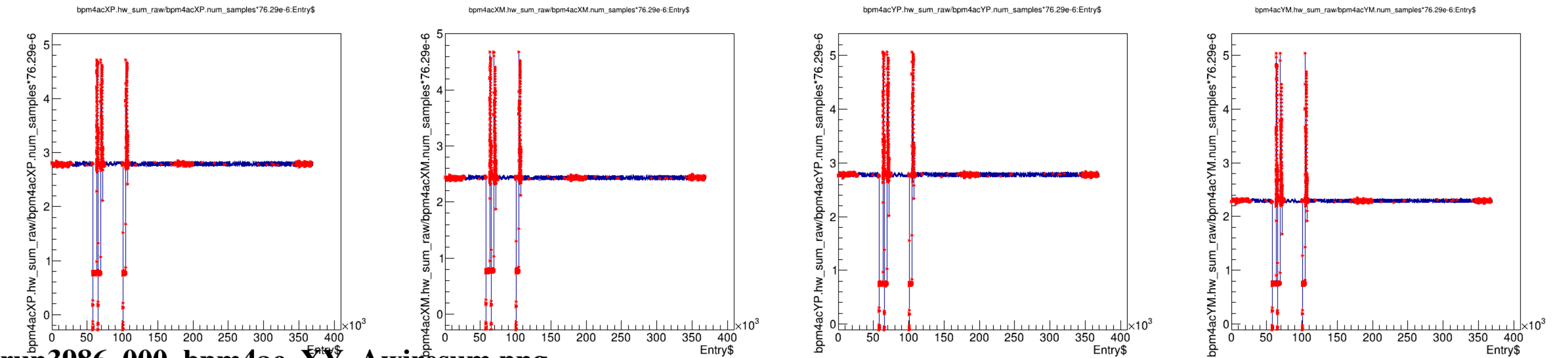
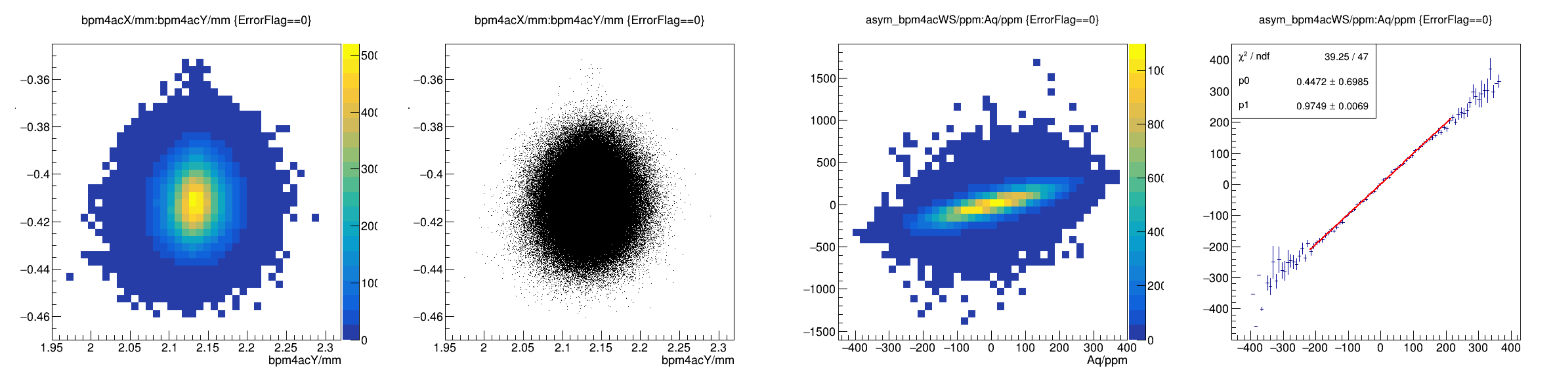


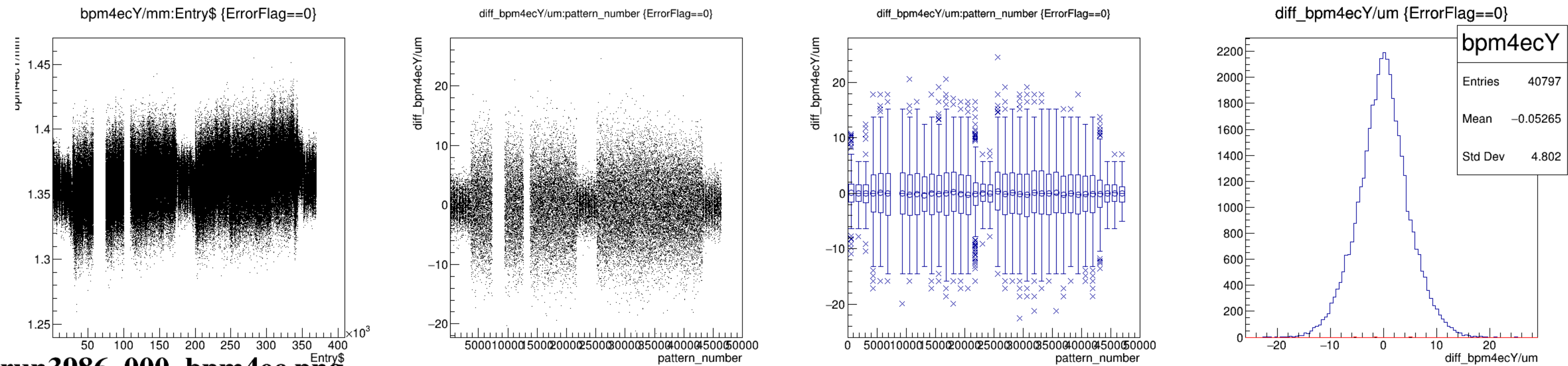
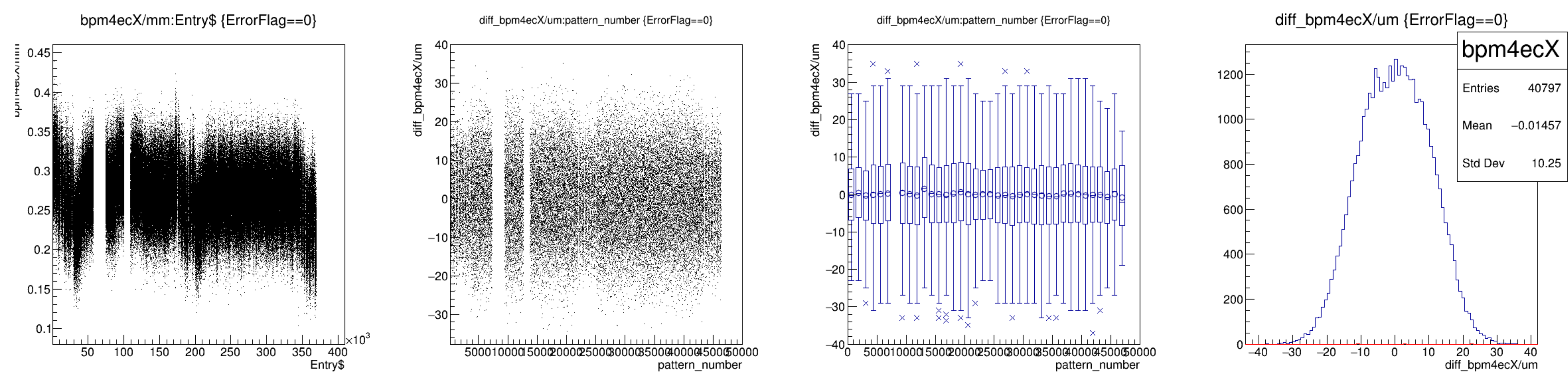


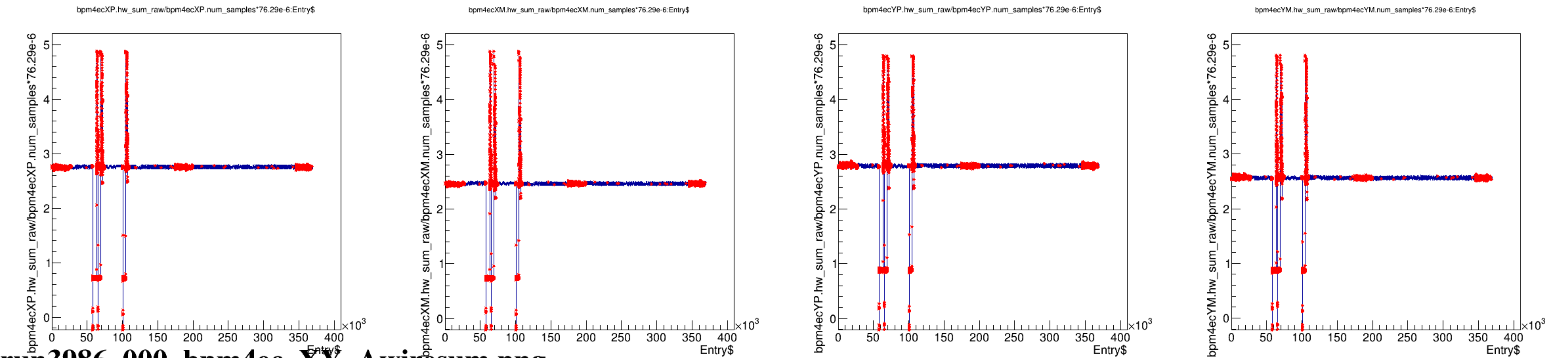
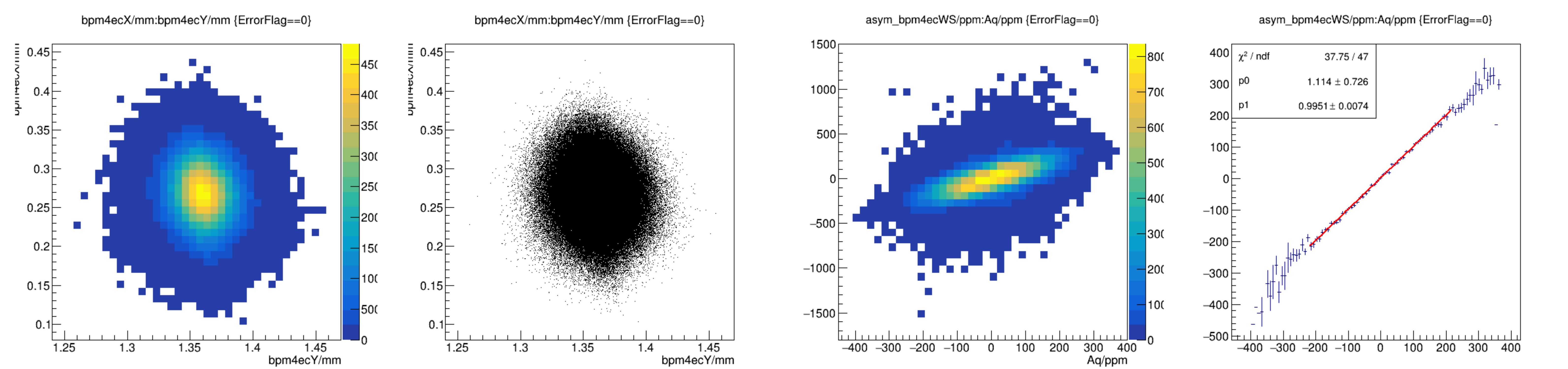


run3986_000_bpm4e_XY_Awiresum.png

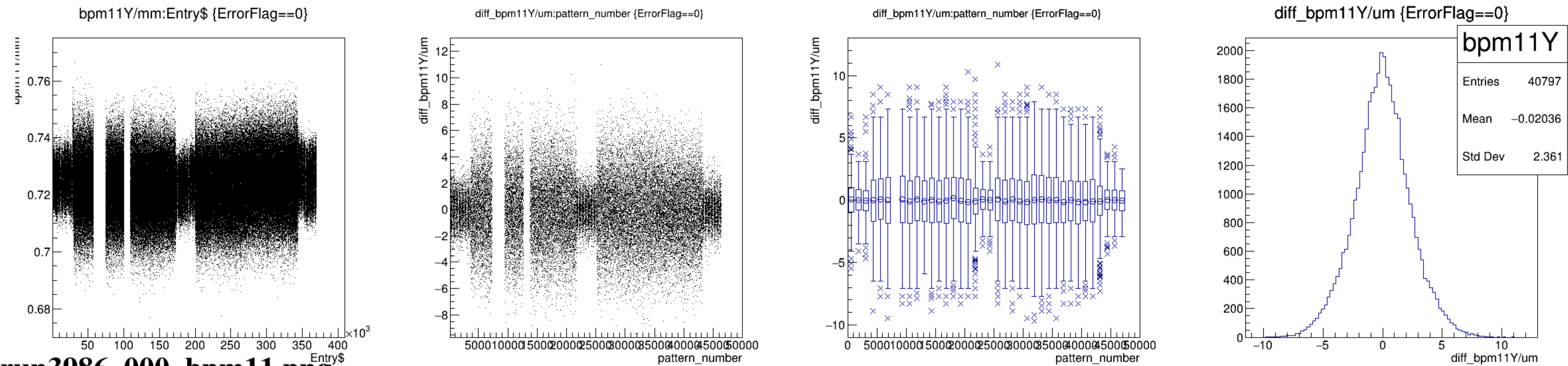
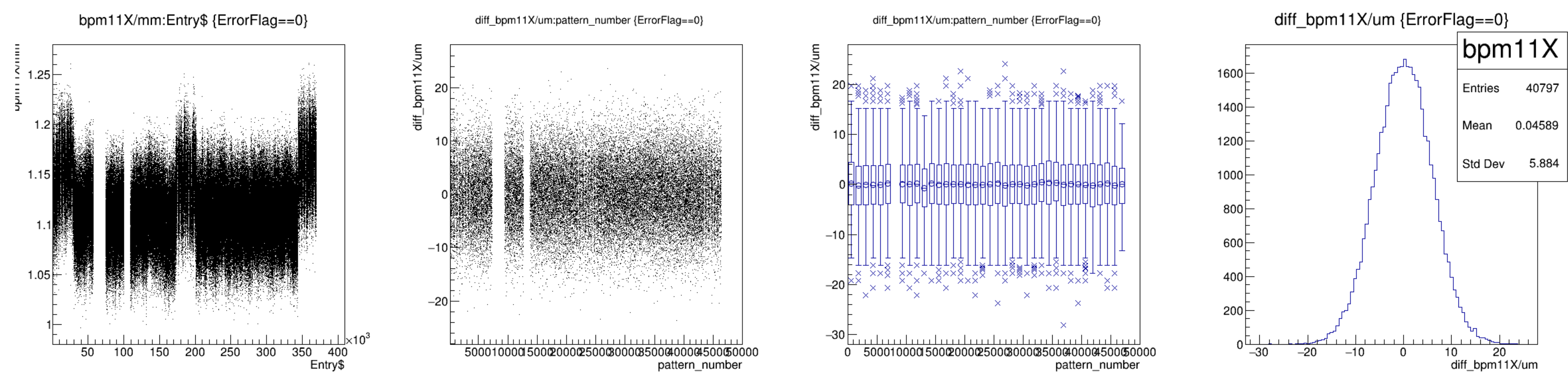


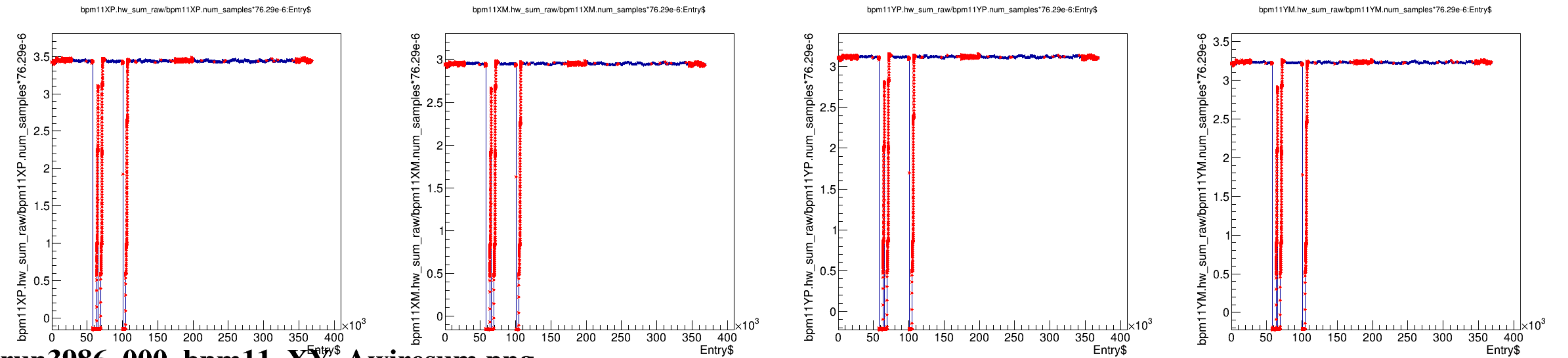
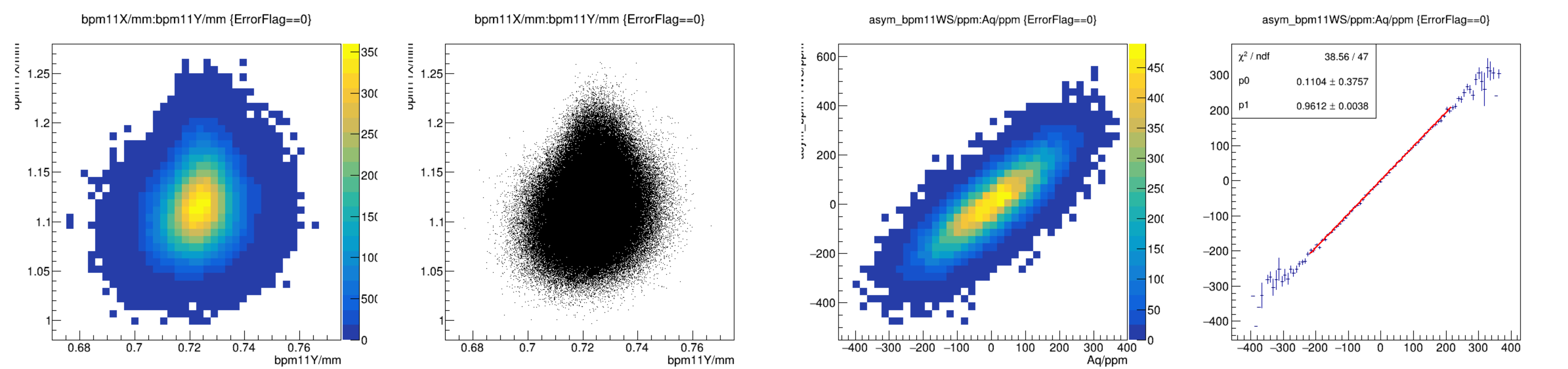






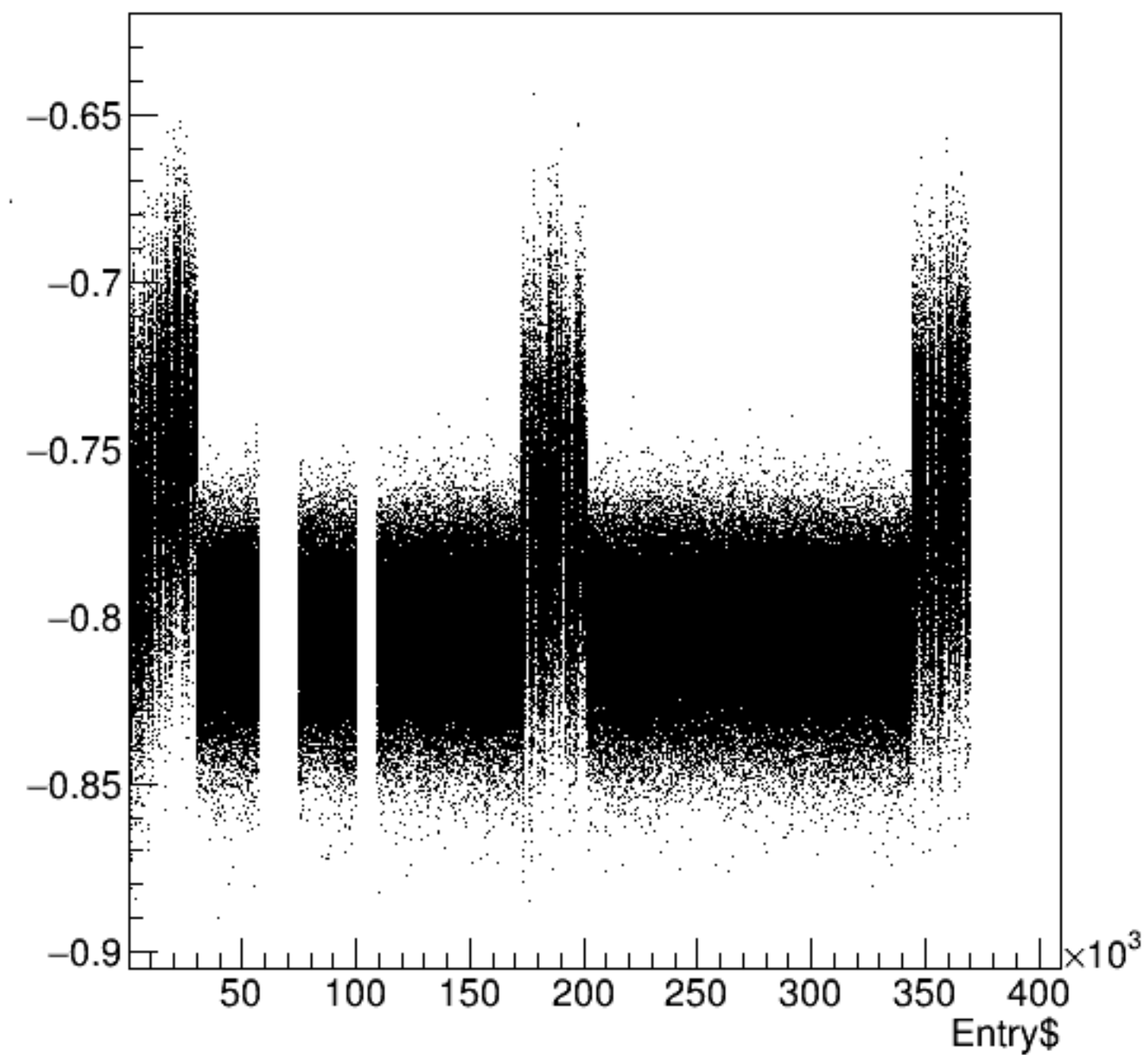
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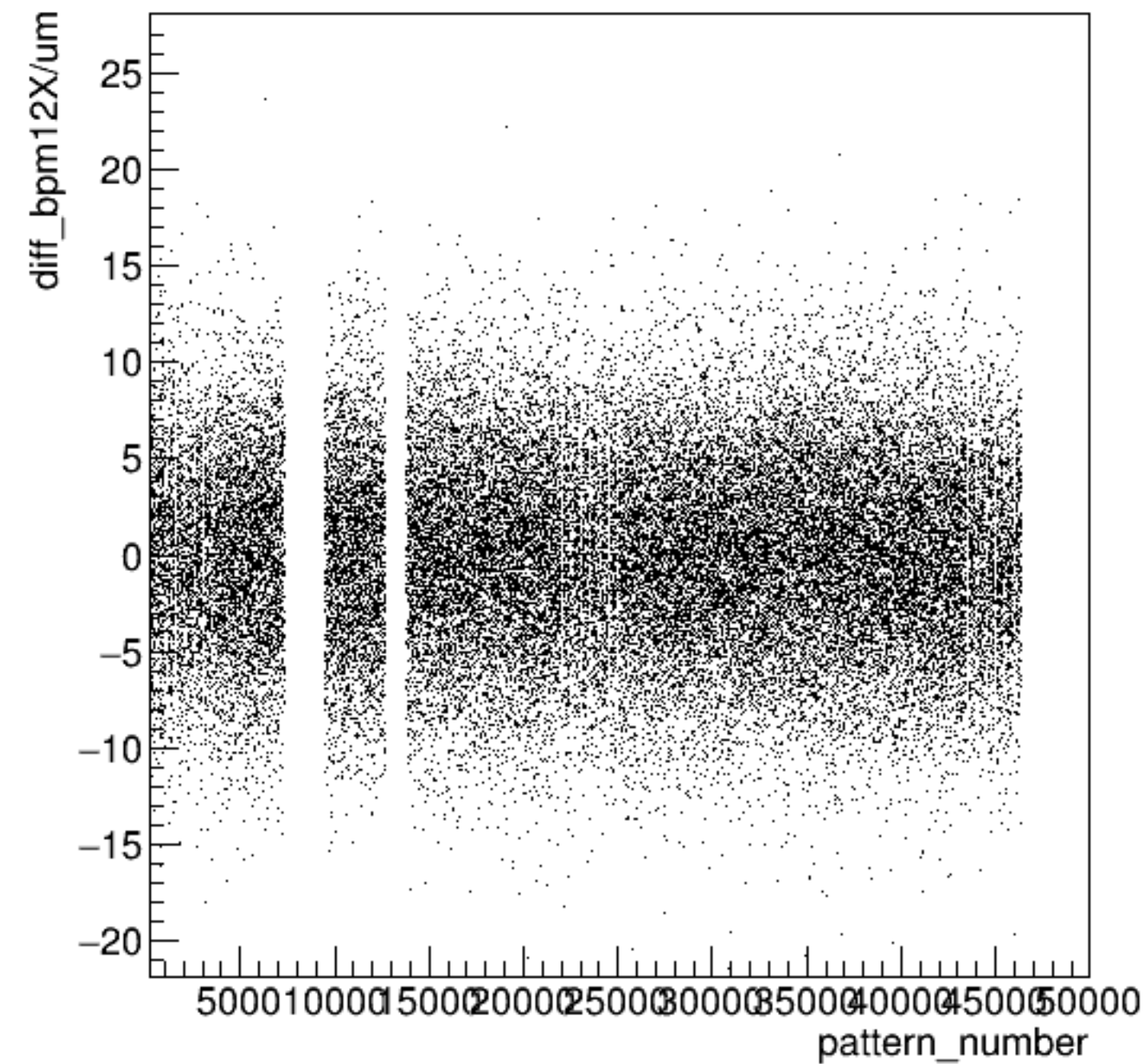


run3986_000_bpm11_XY_Awiresum.png

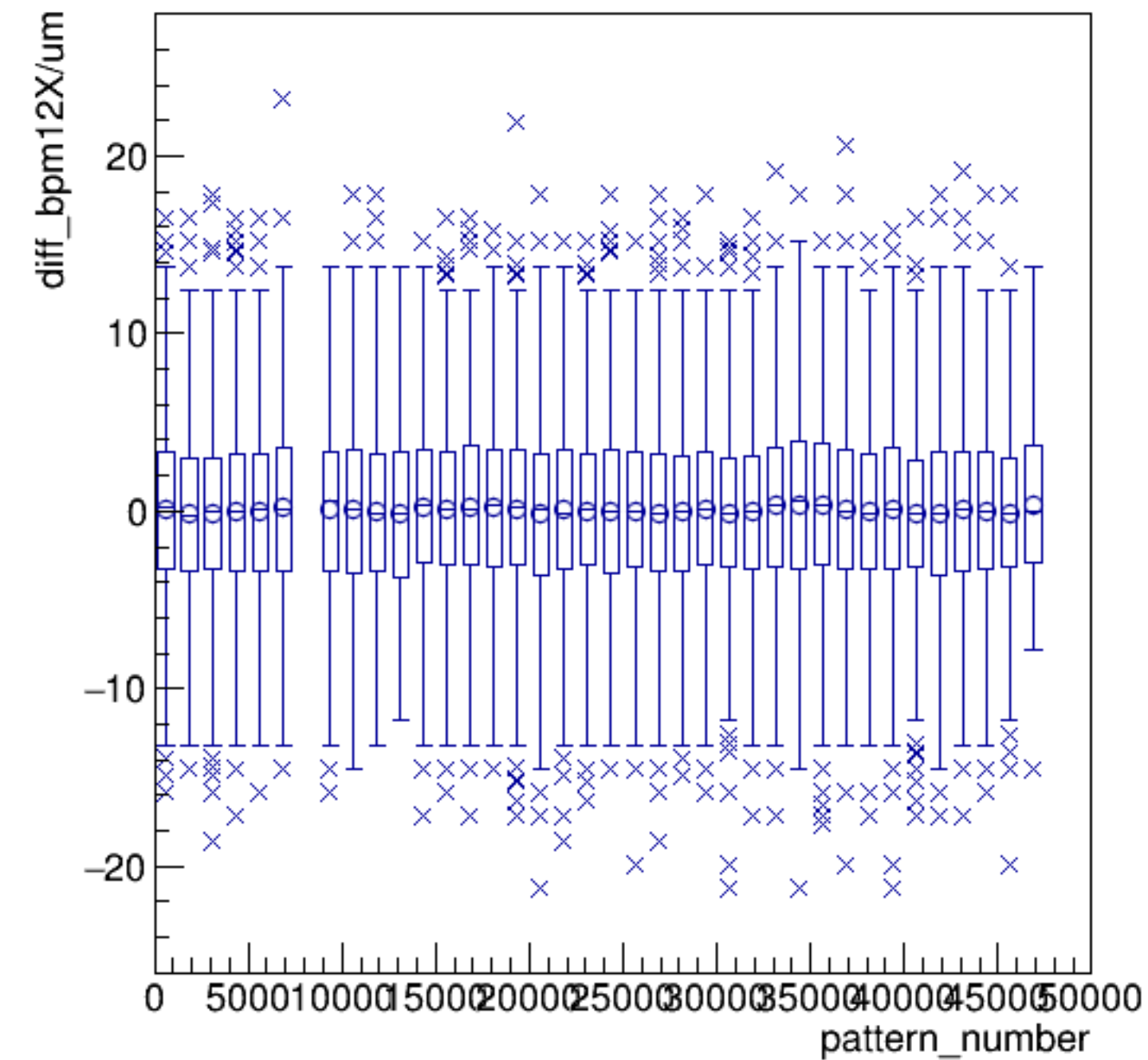
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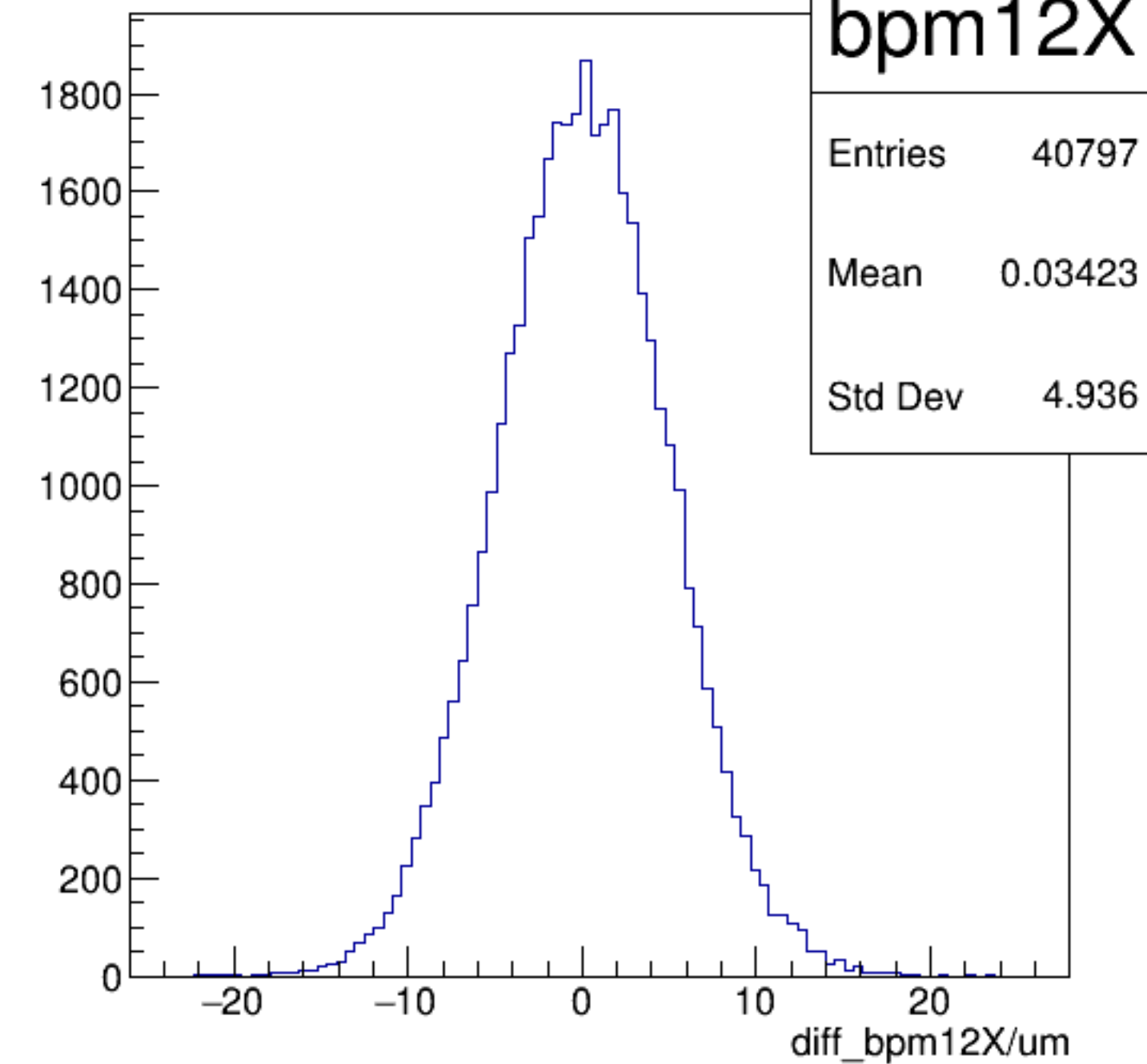
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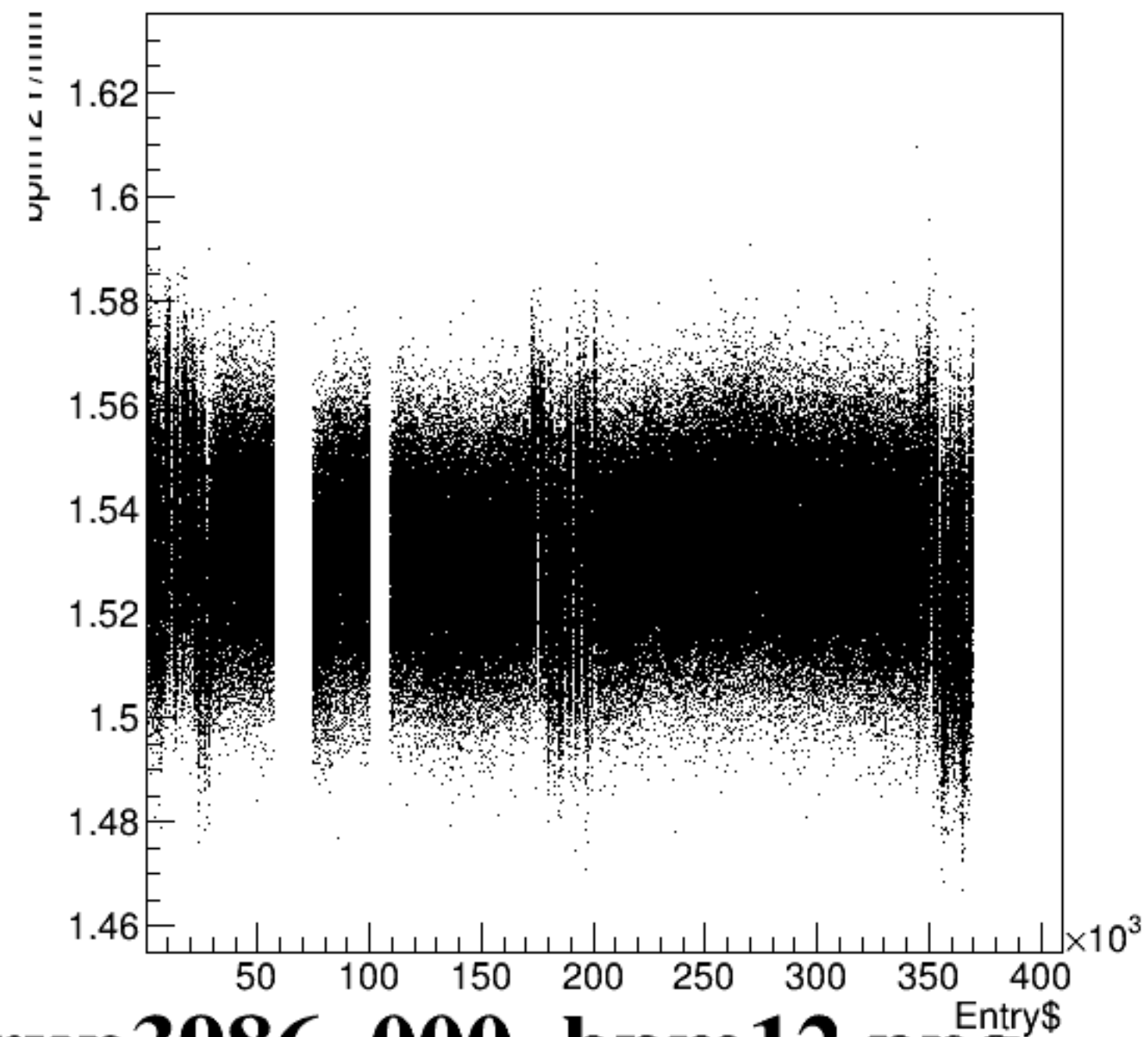
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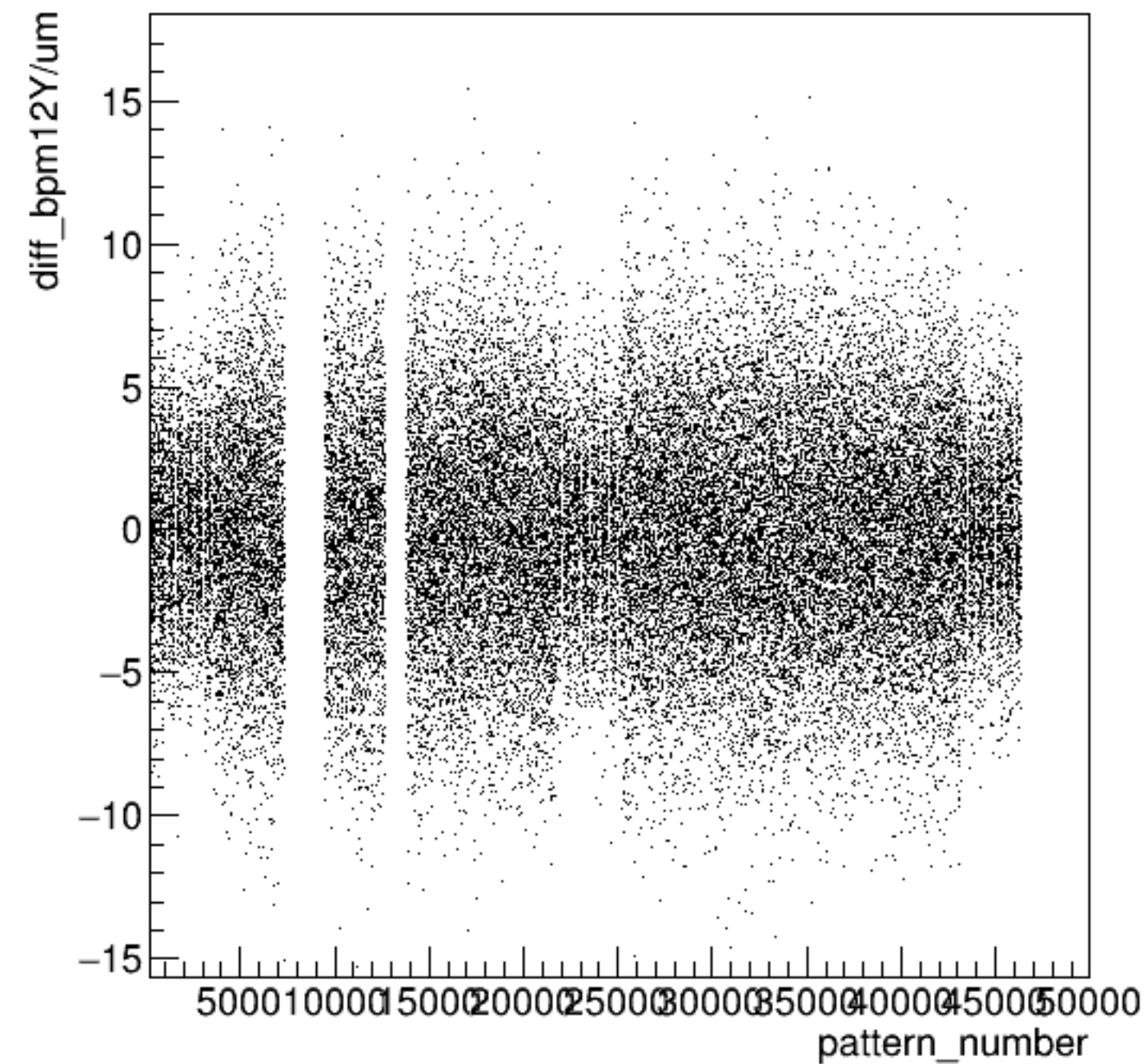
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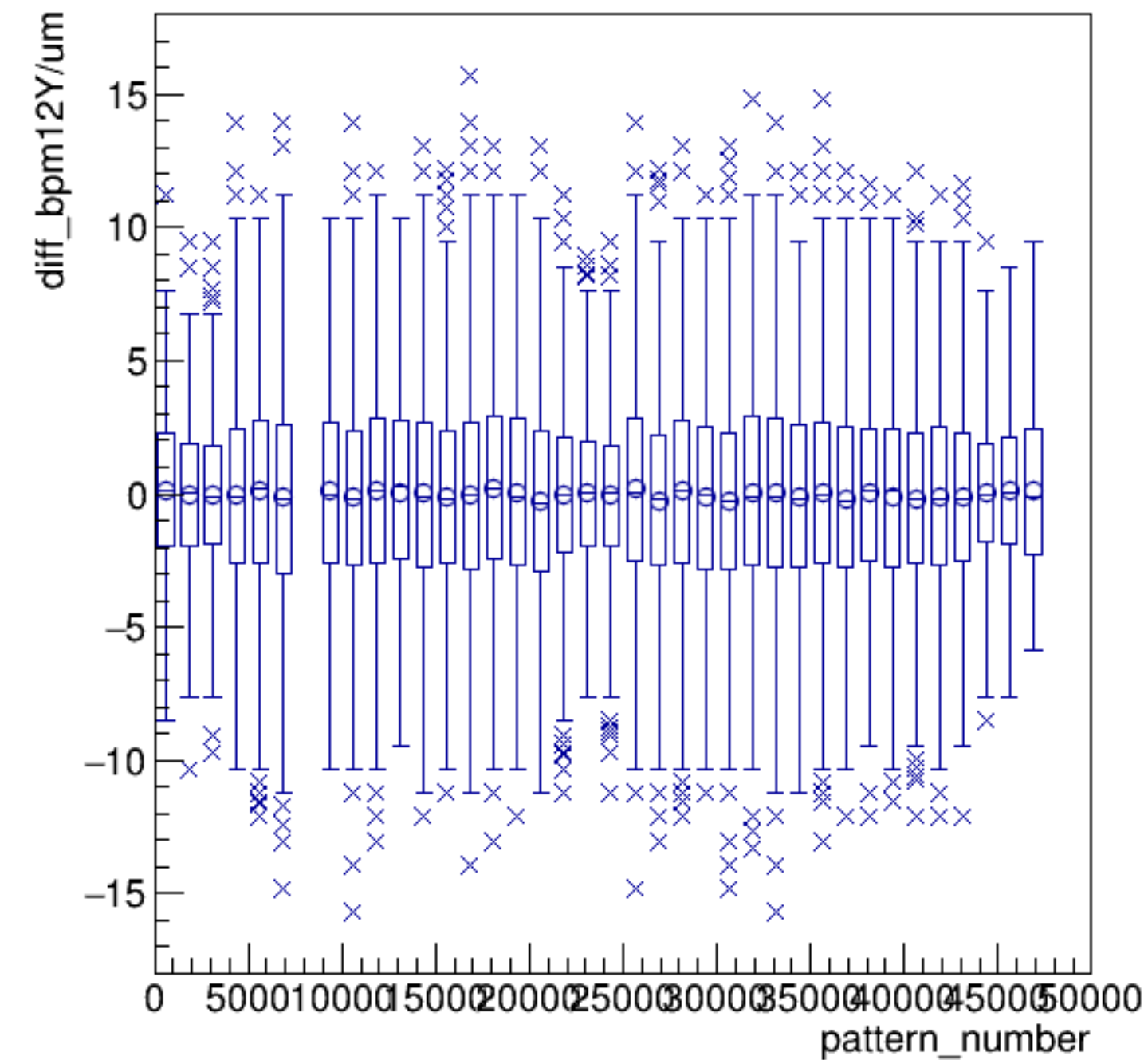
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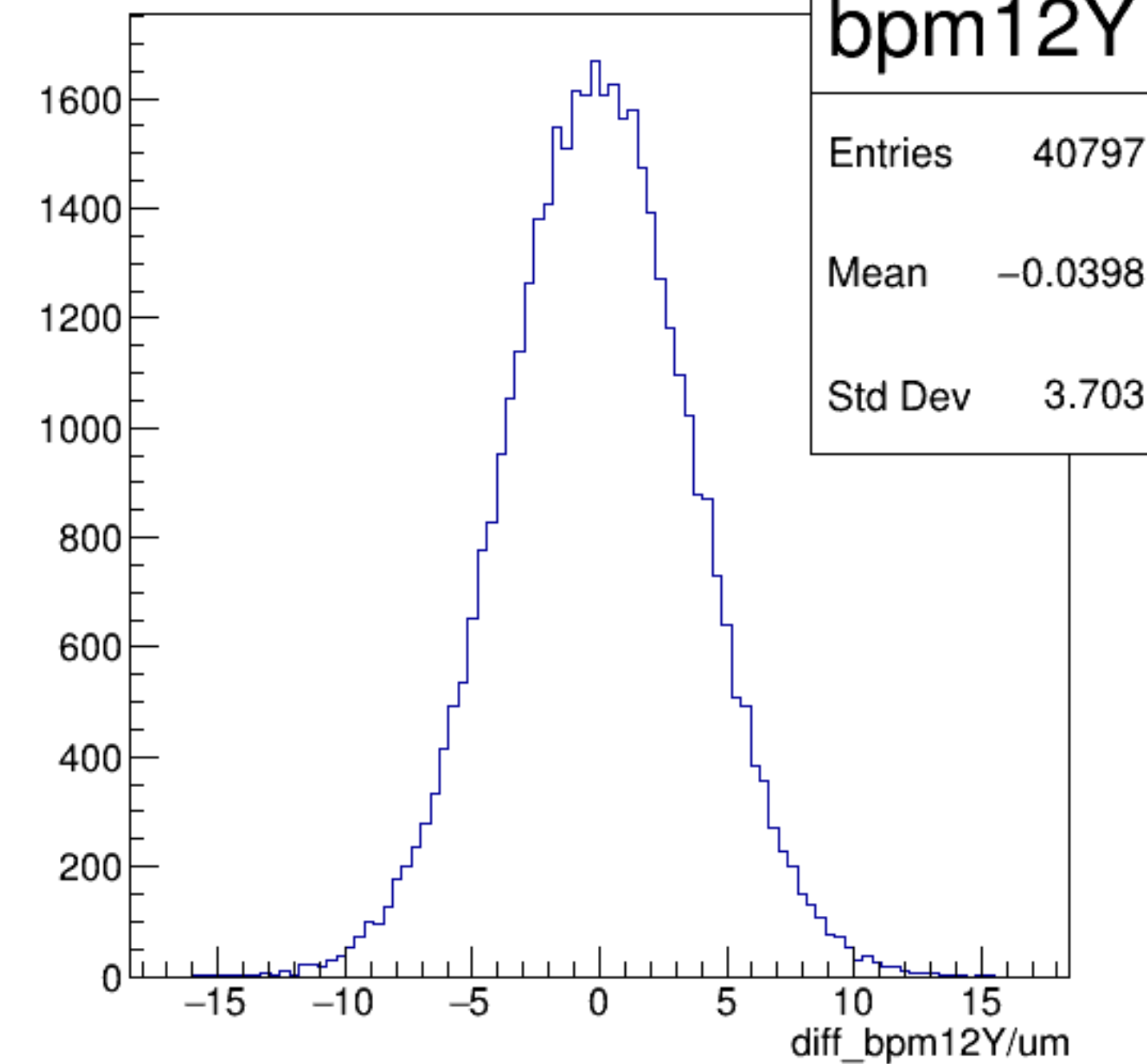
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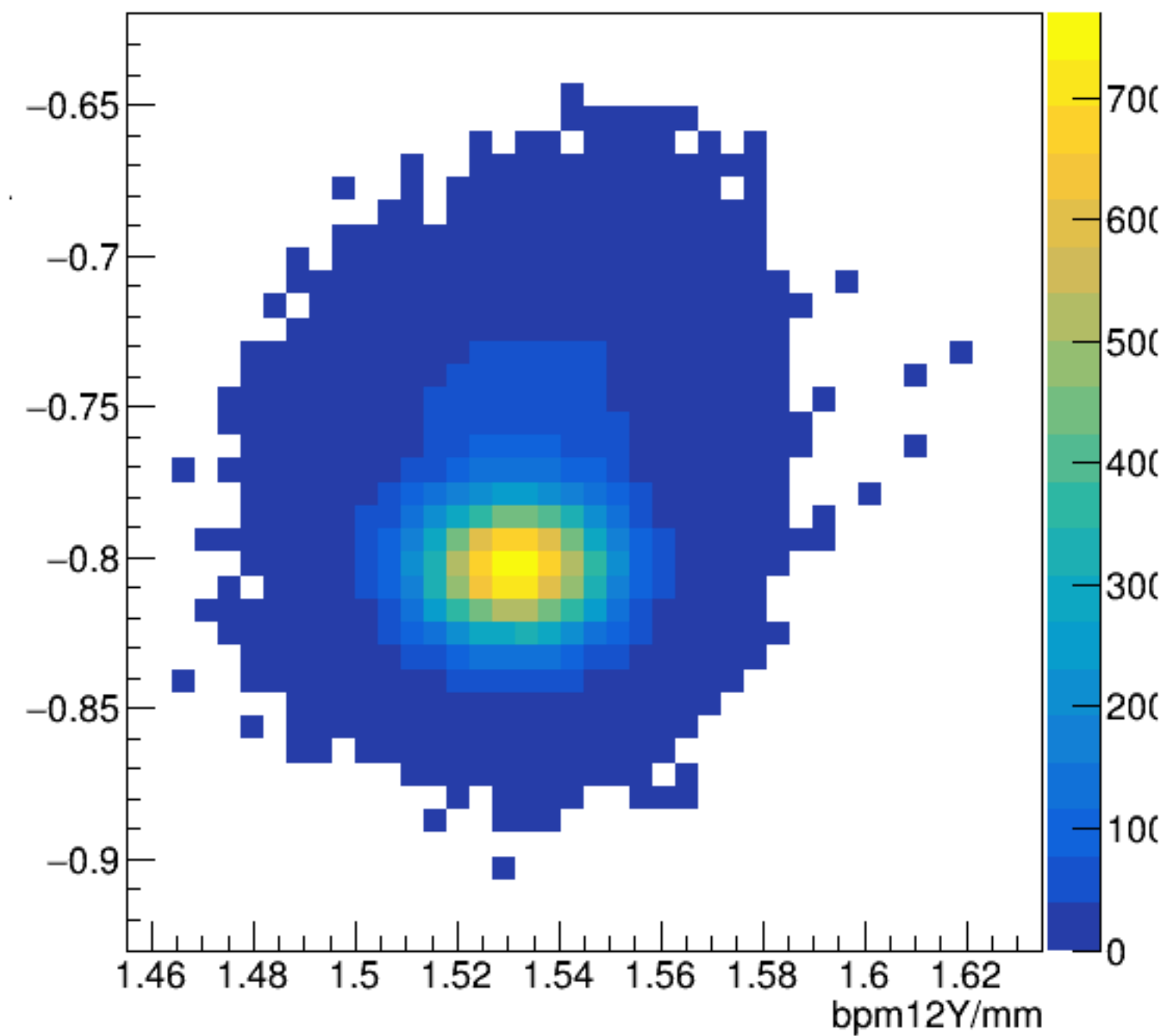
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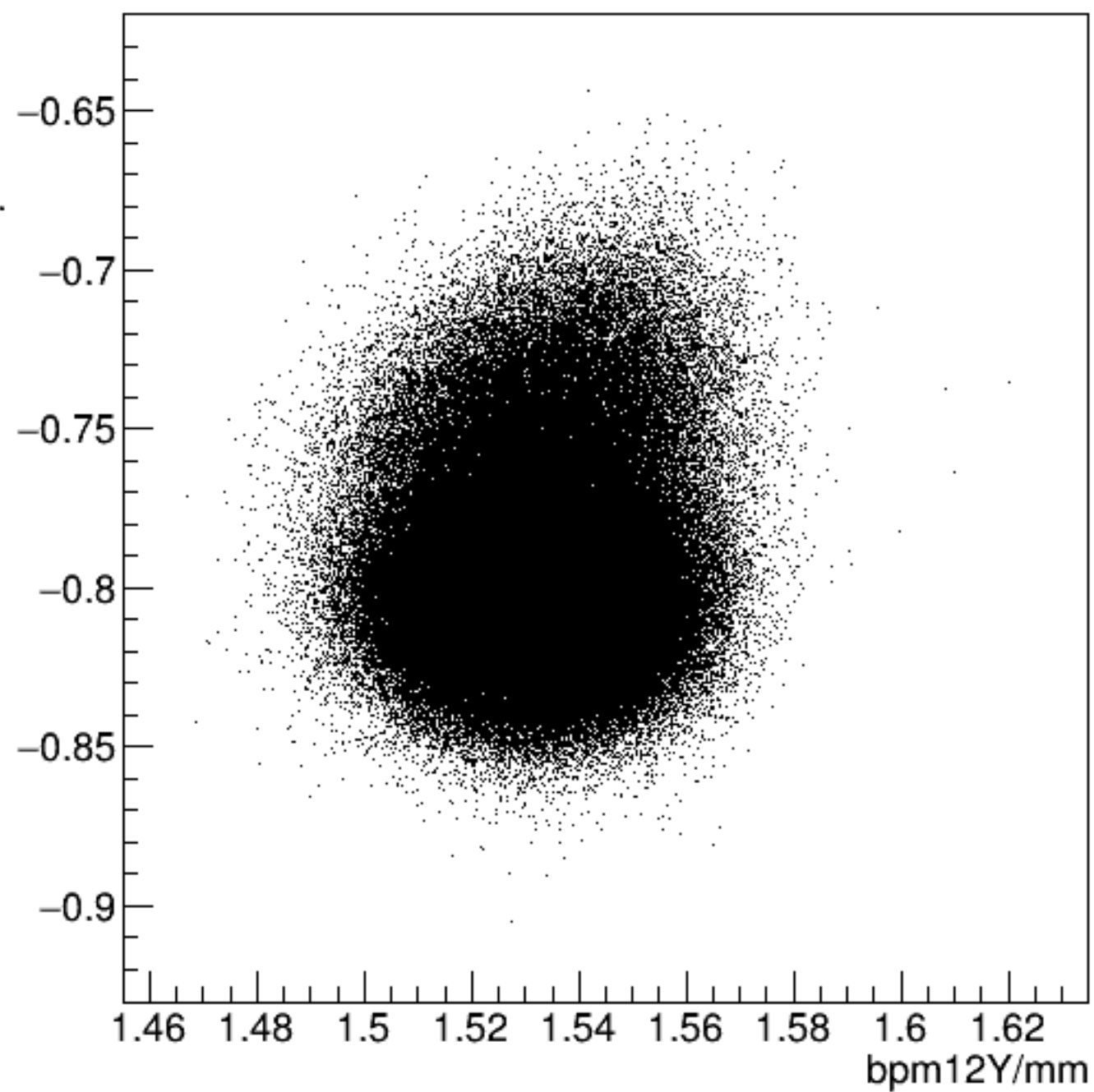
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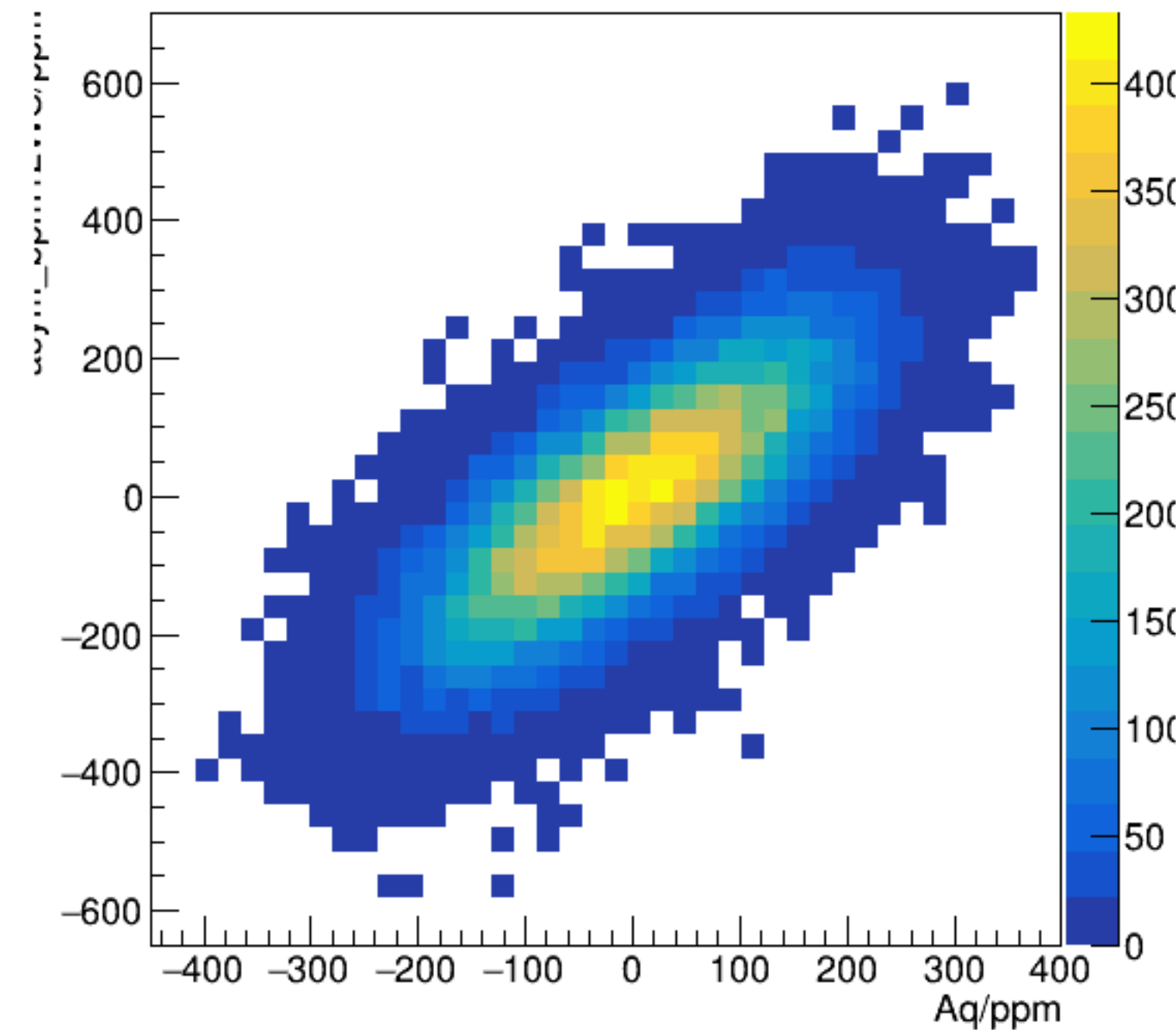
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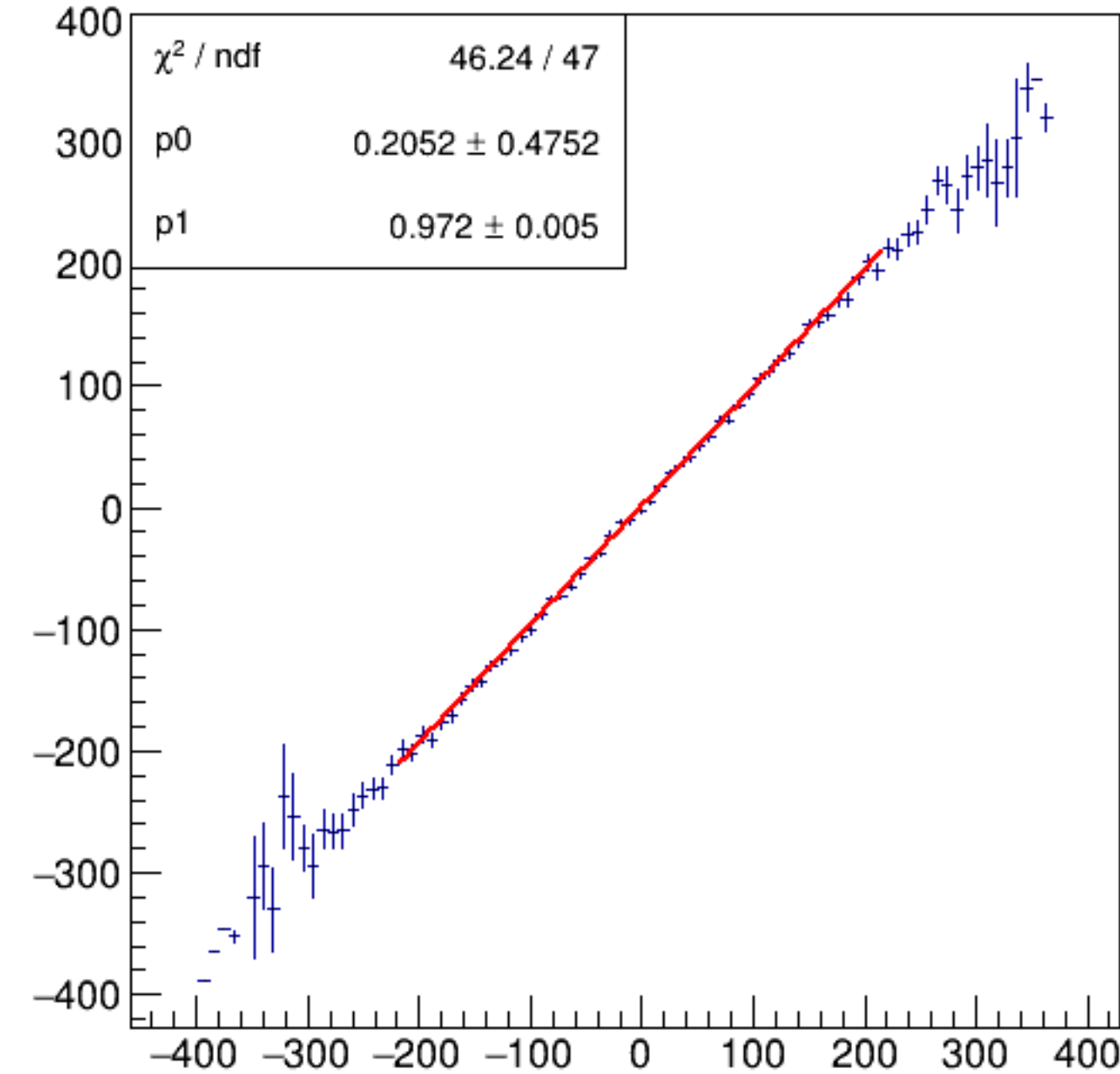
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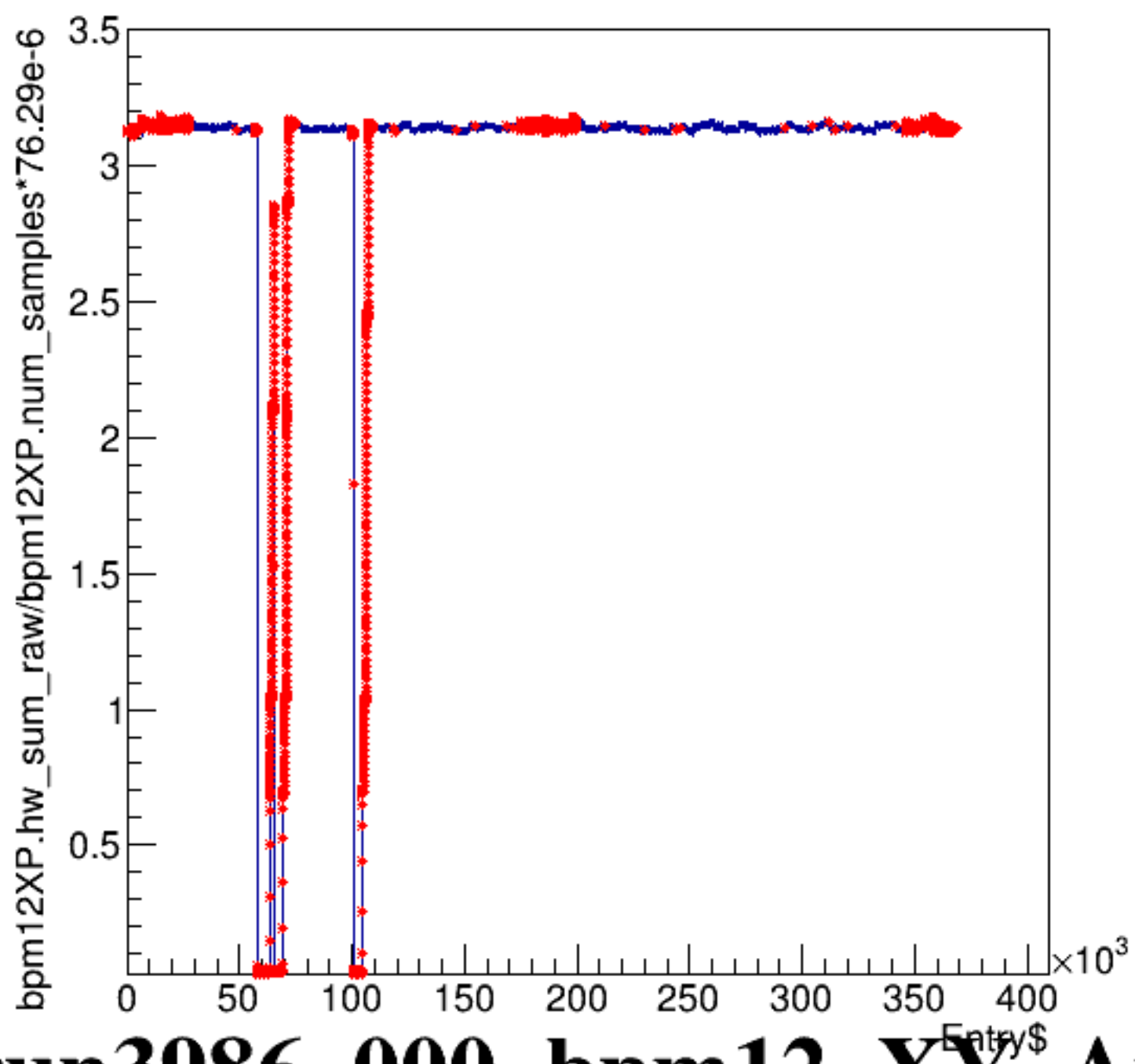
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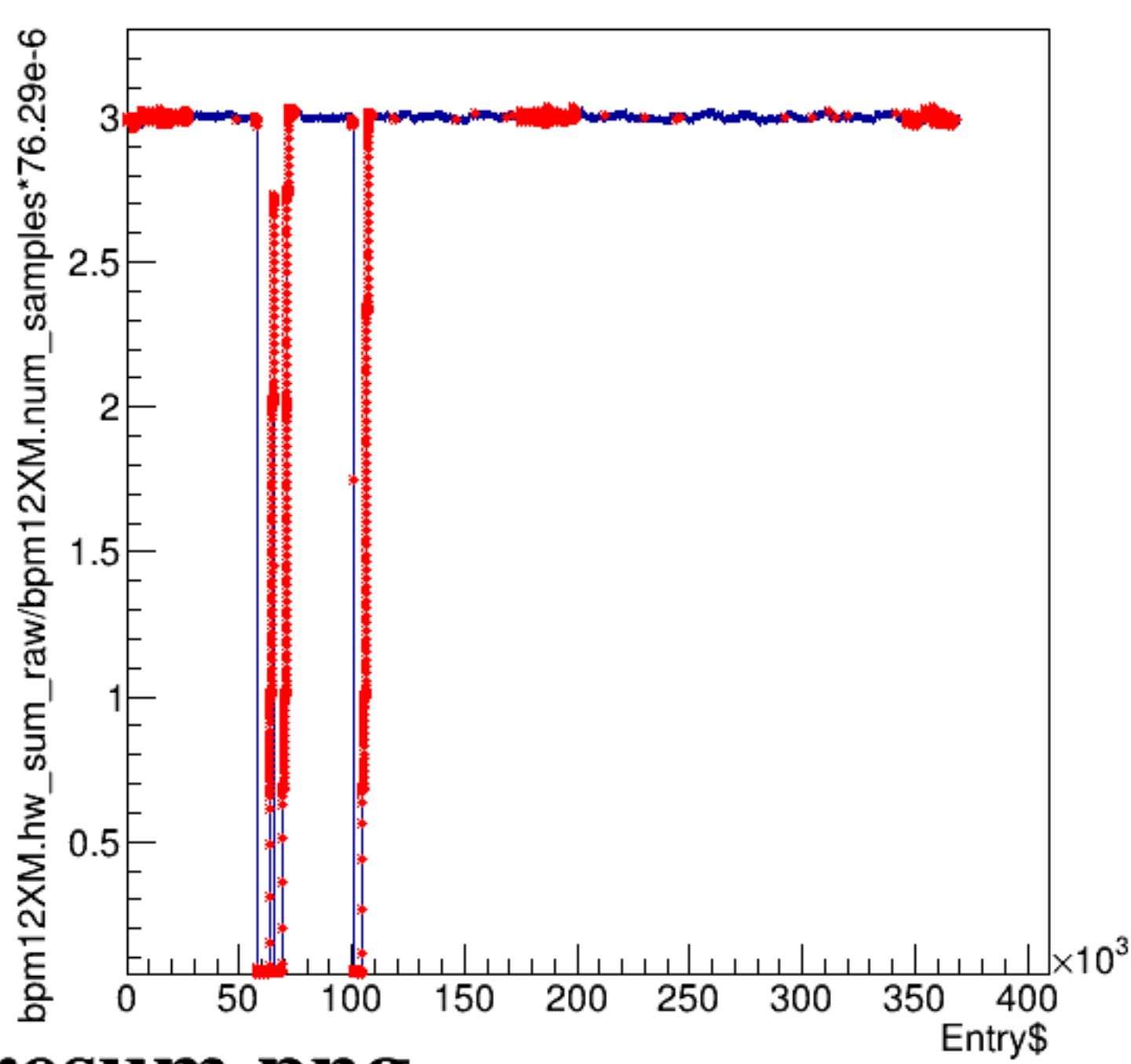
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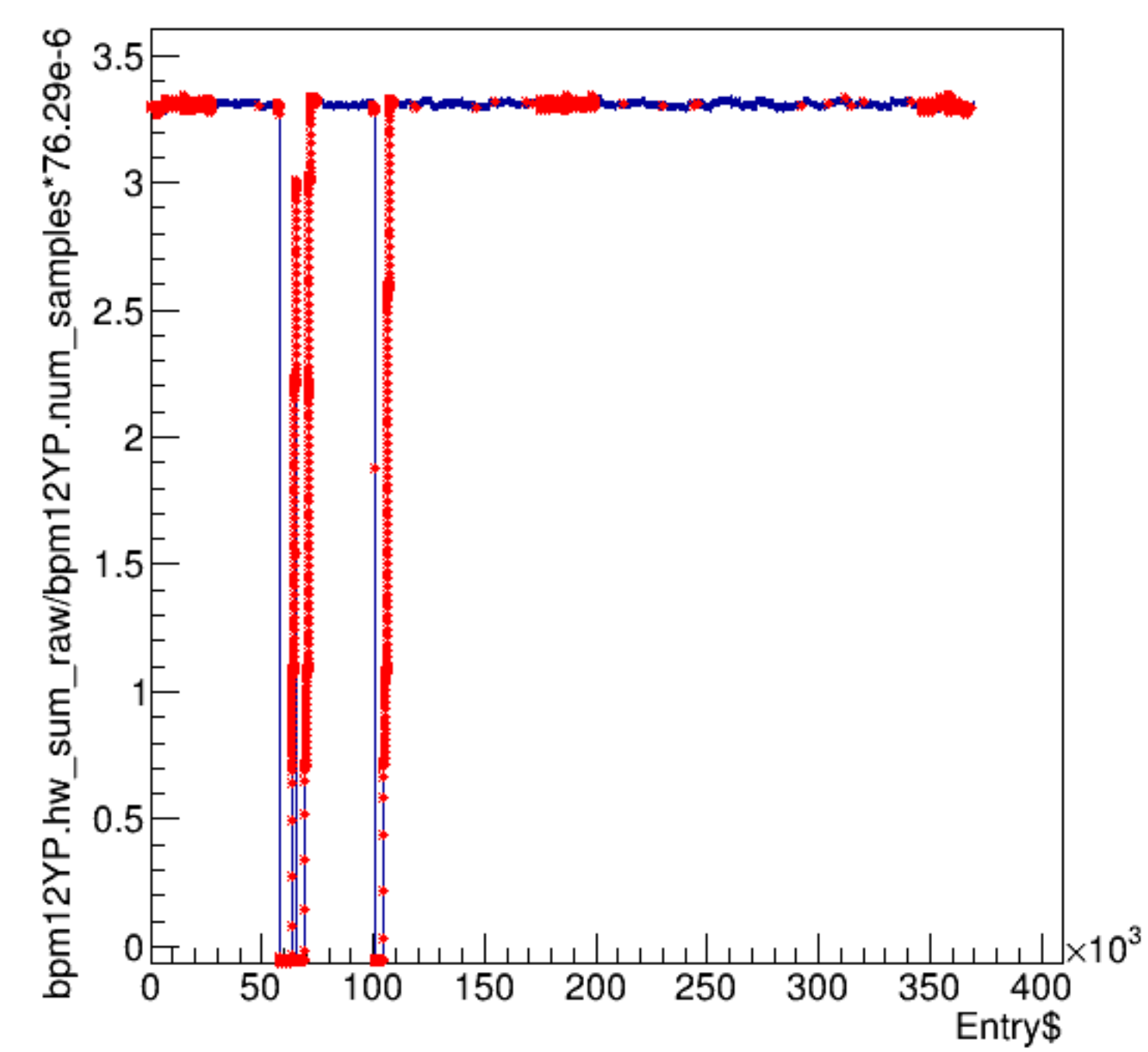
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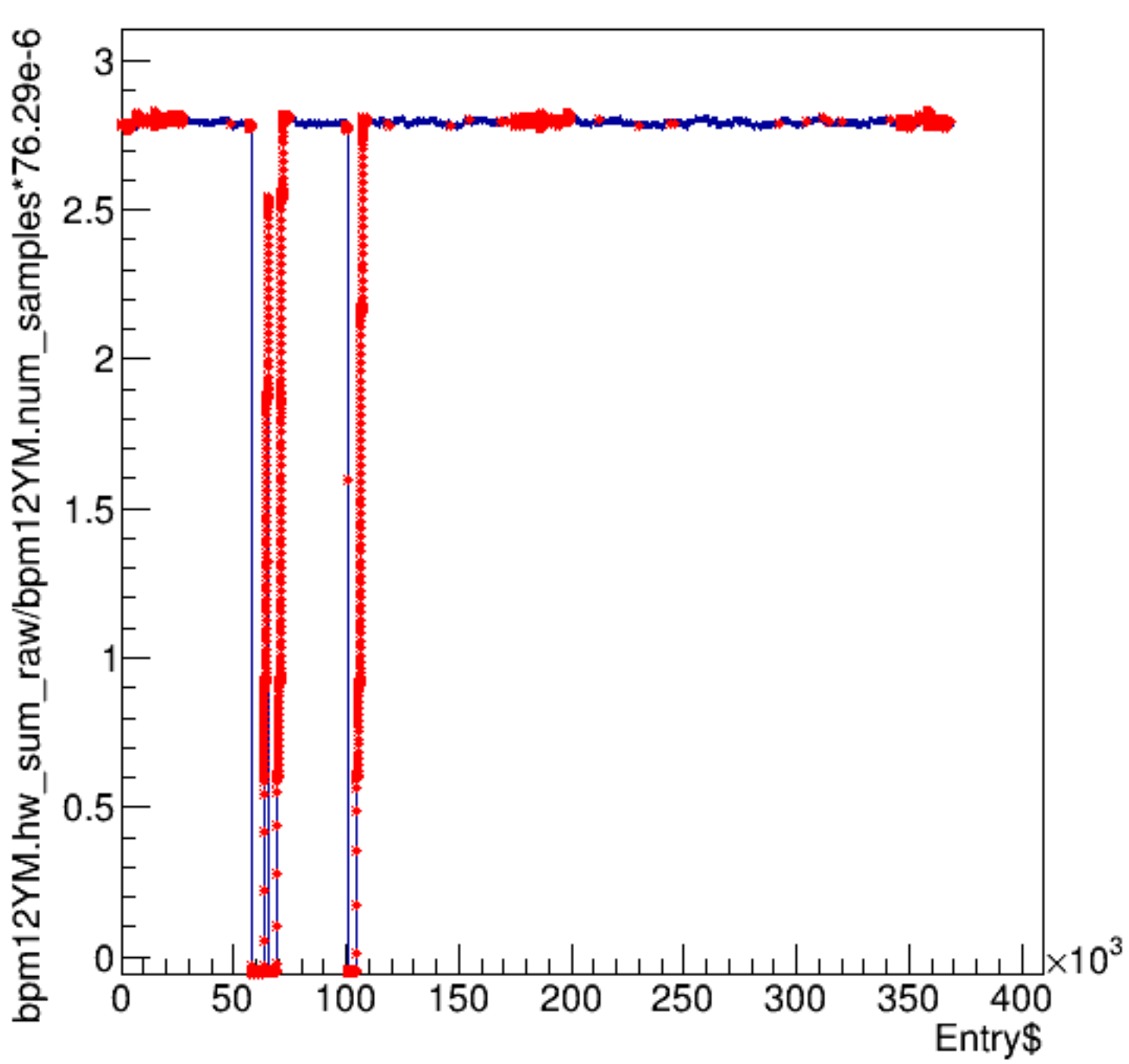
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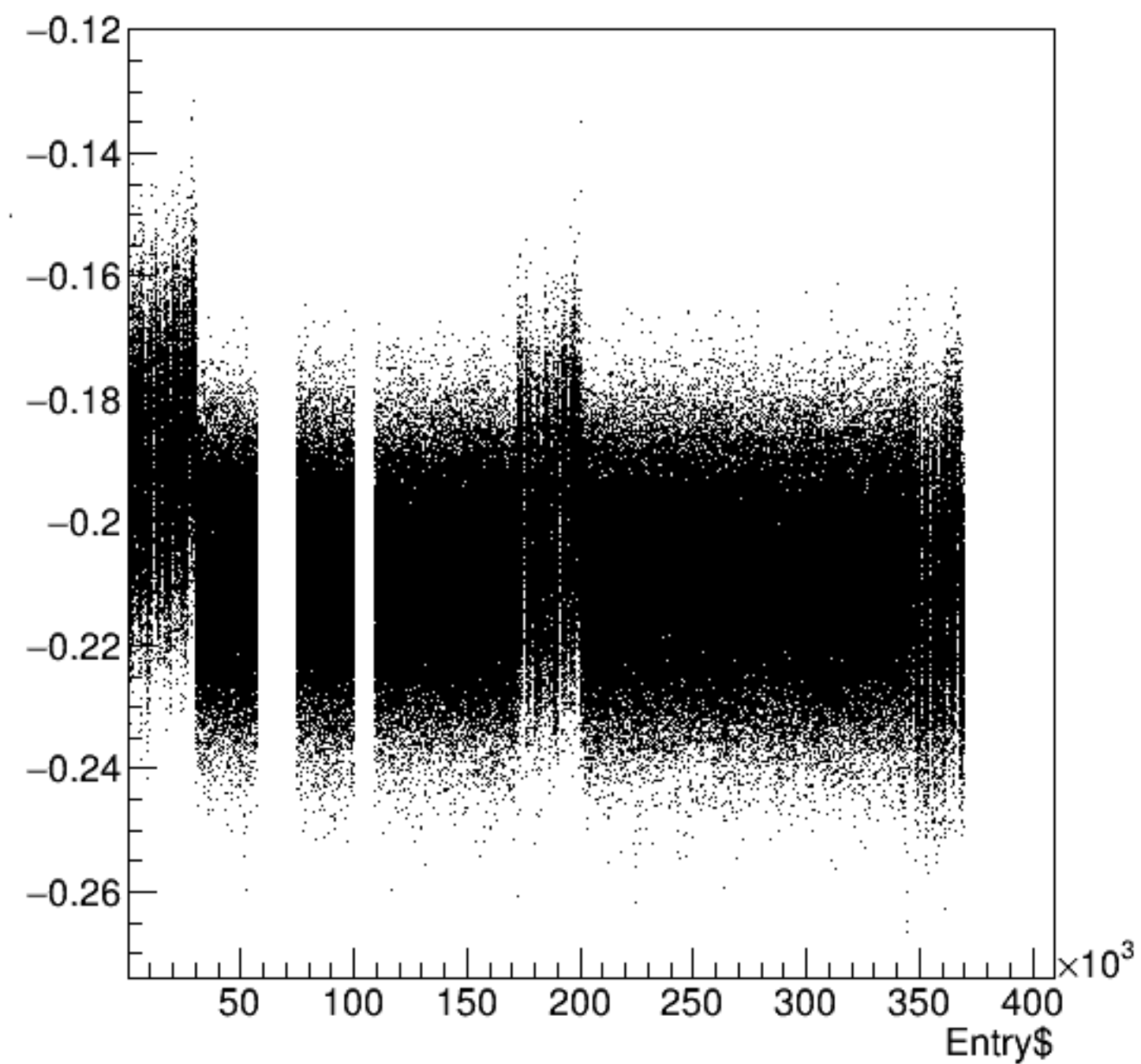
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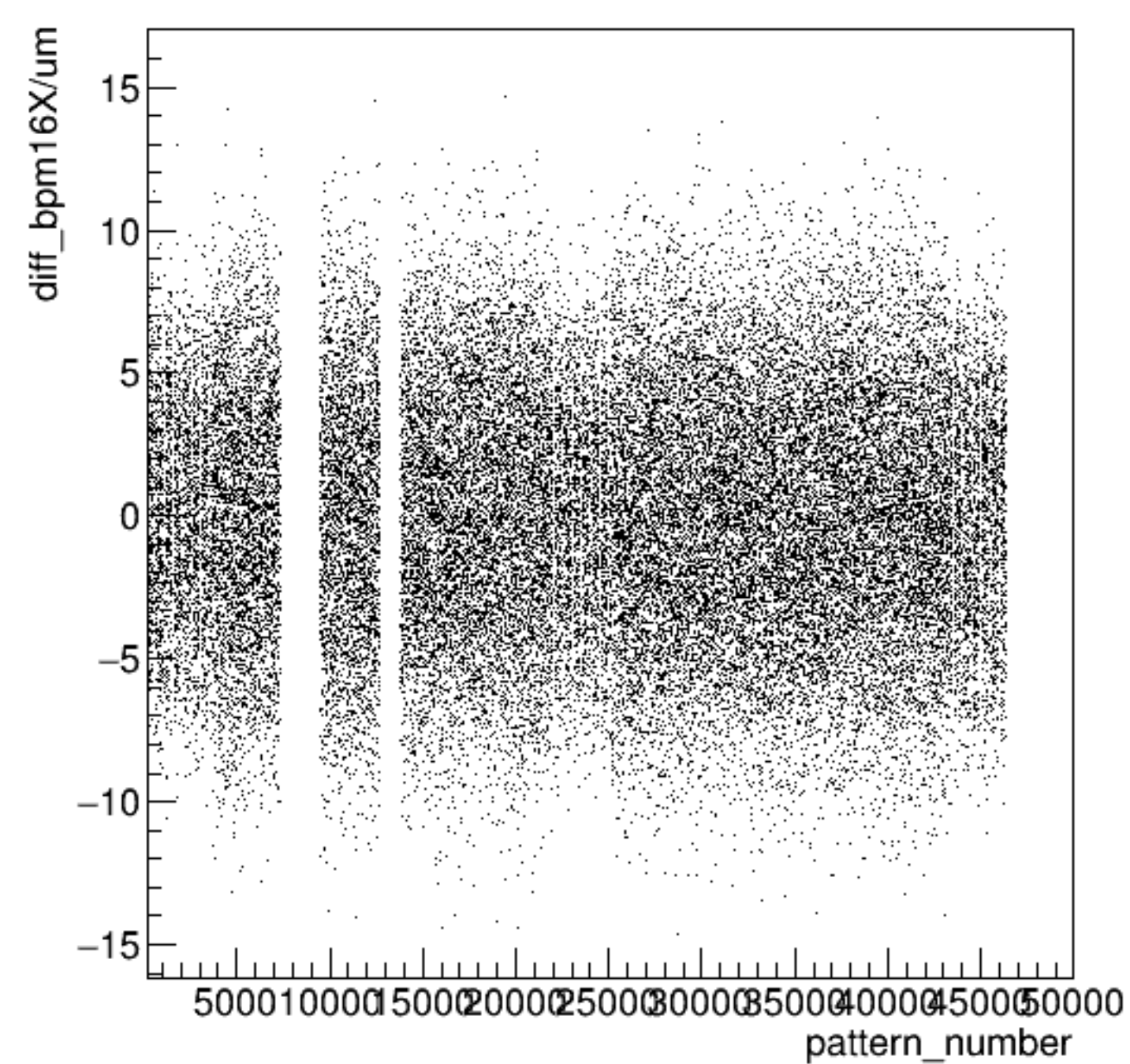
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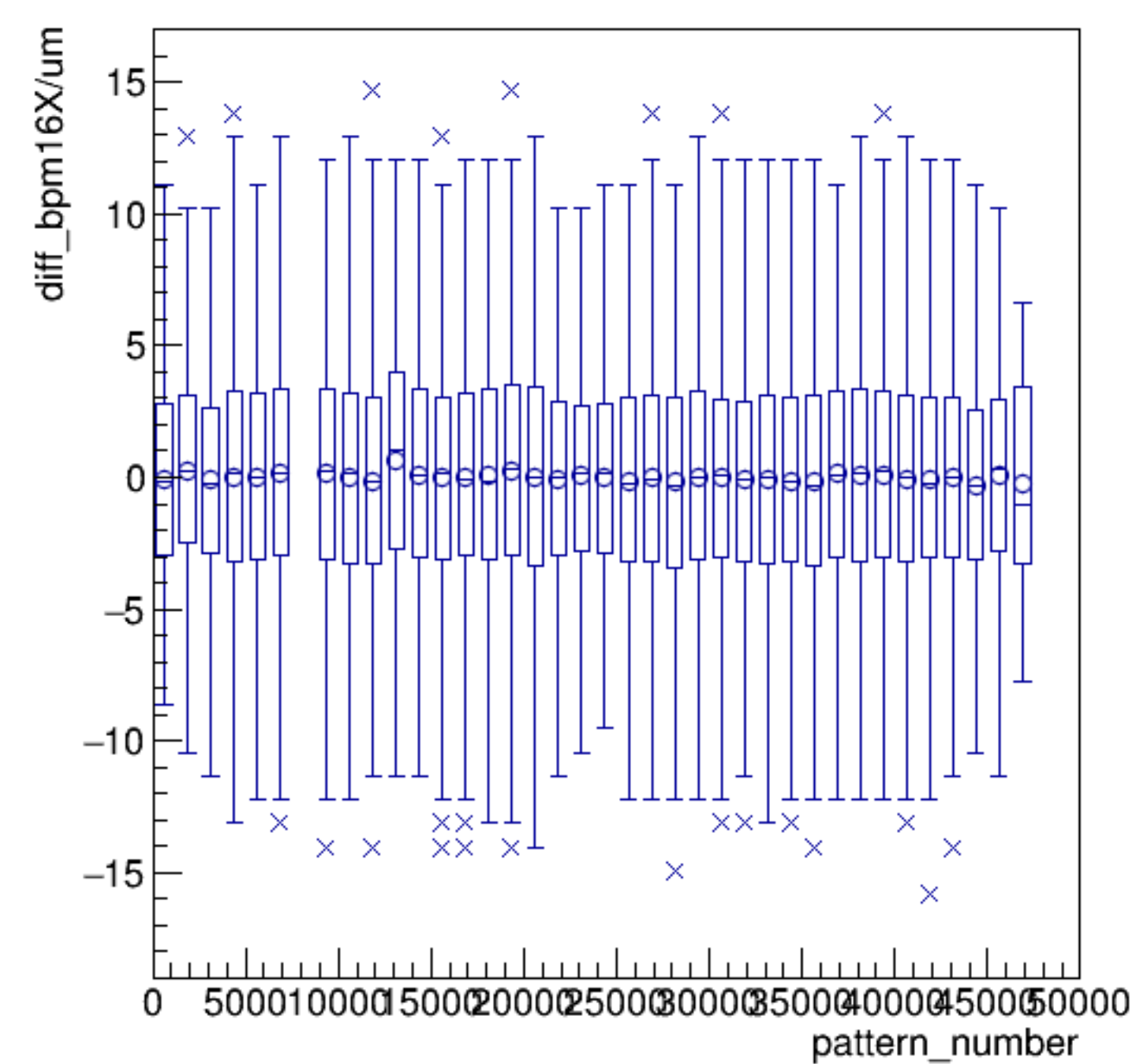
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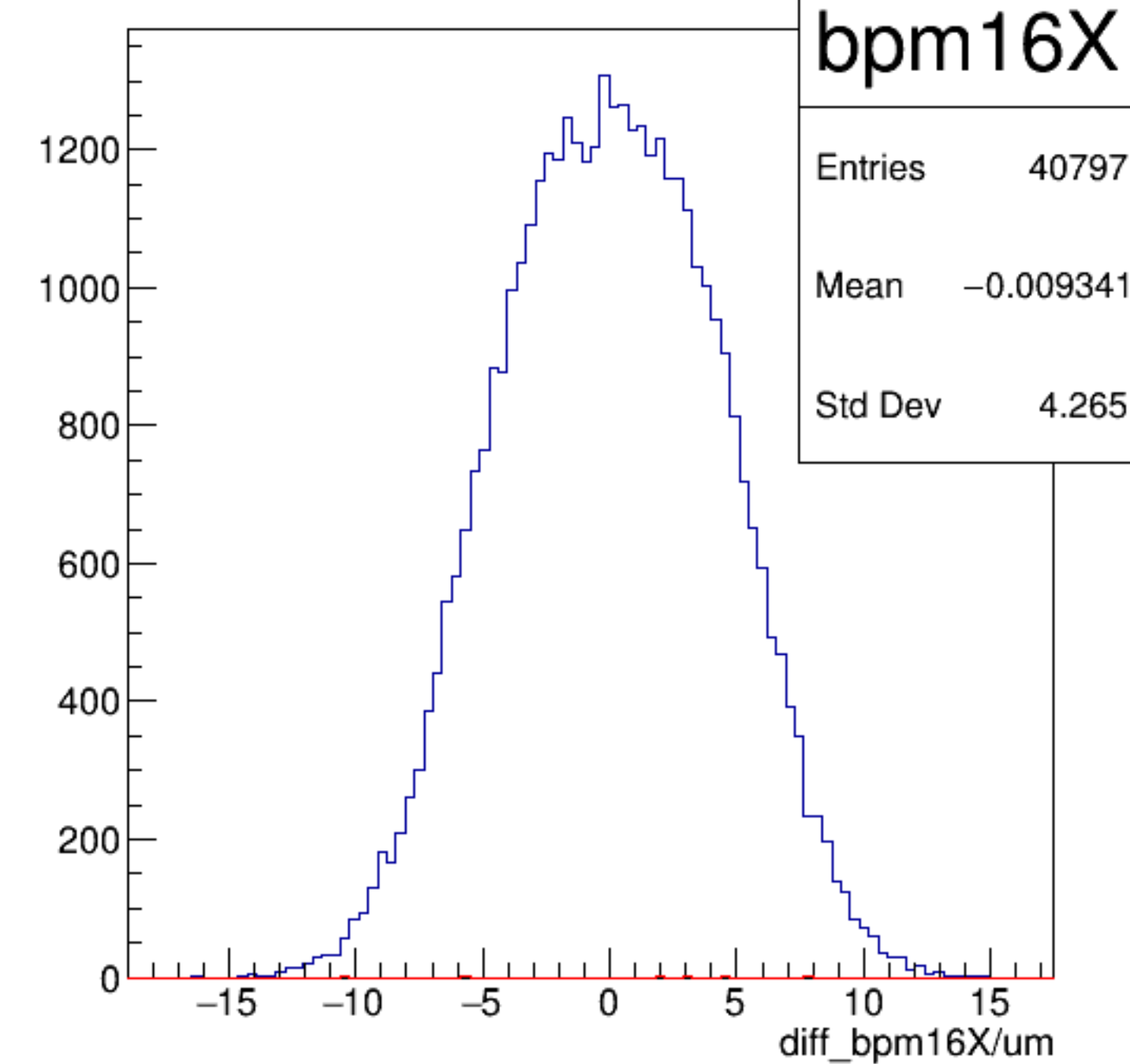
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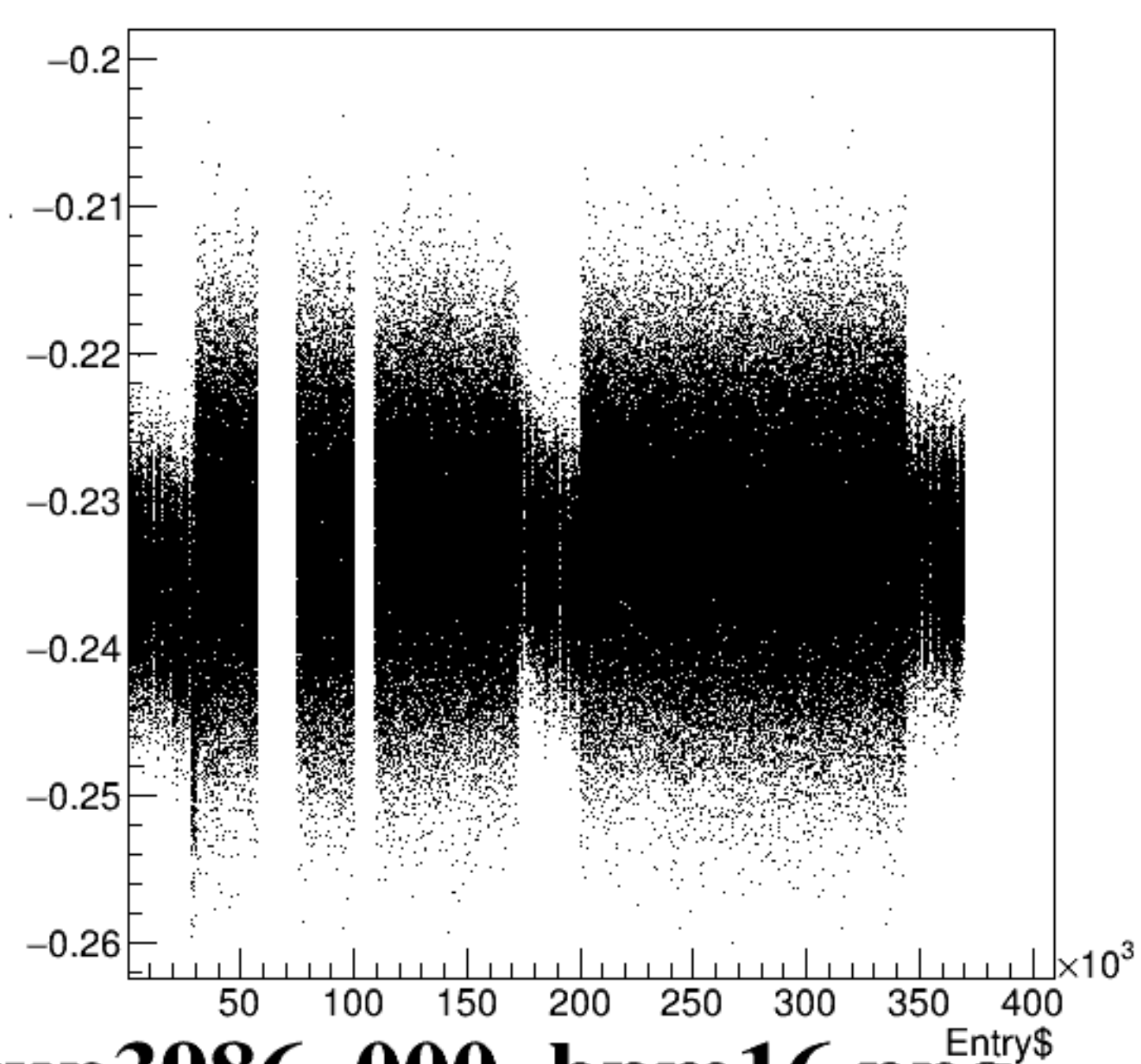
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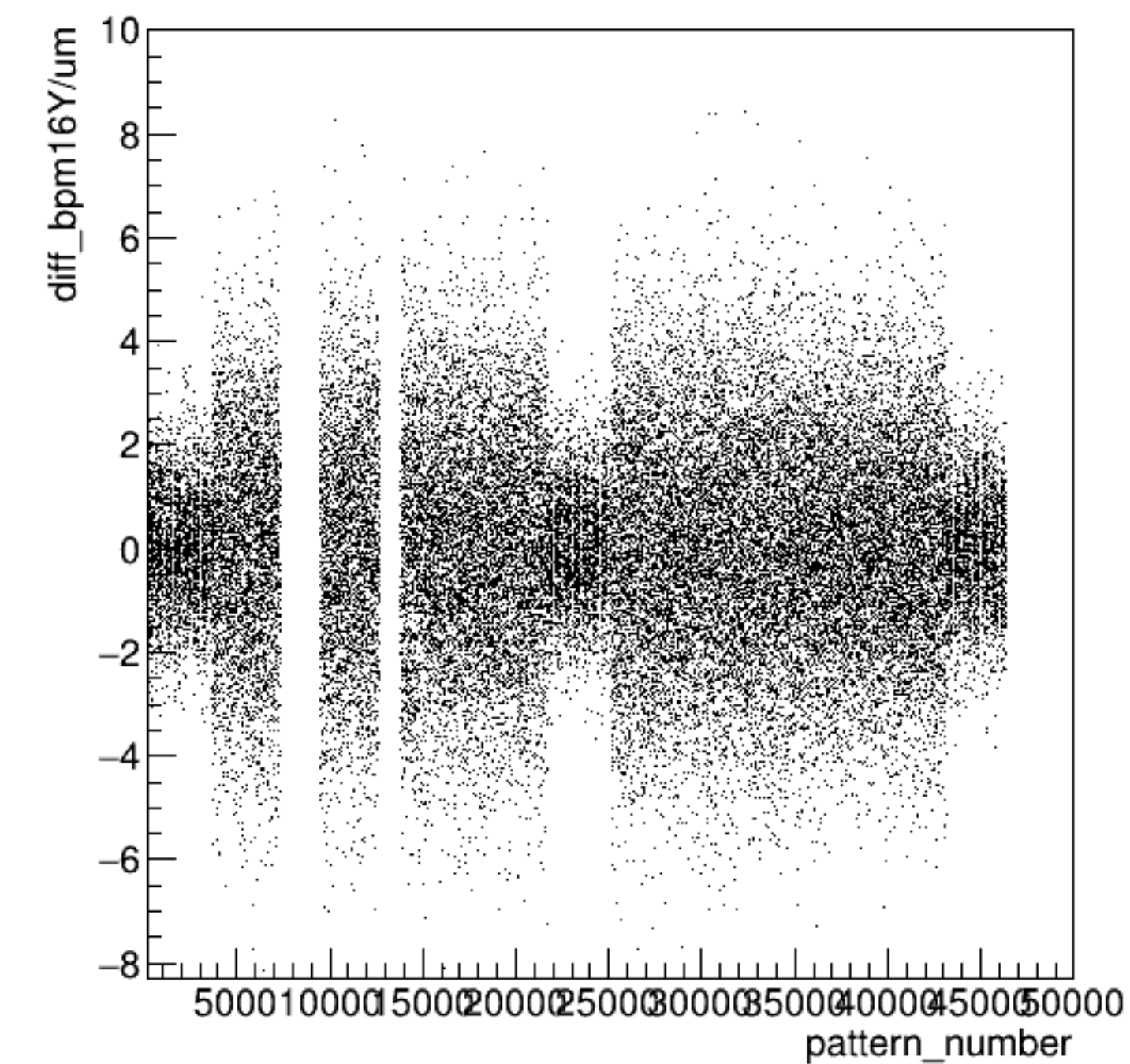
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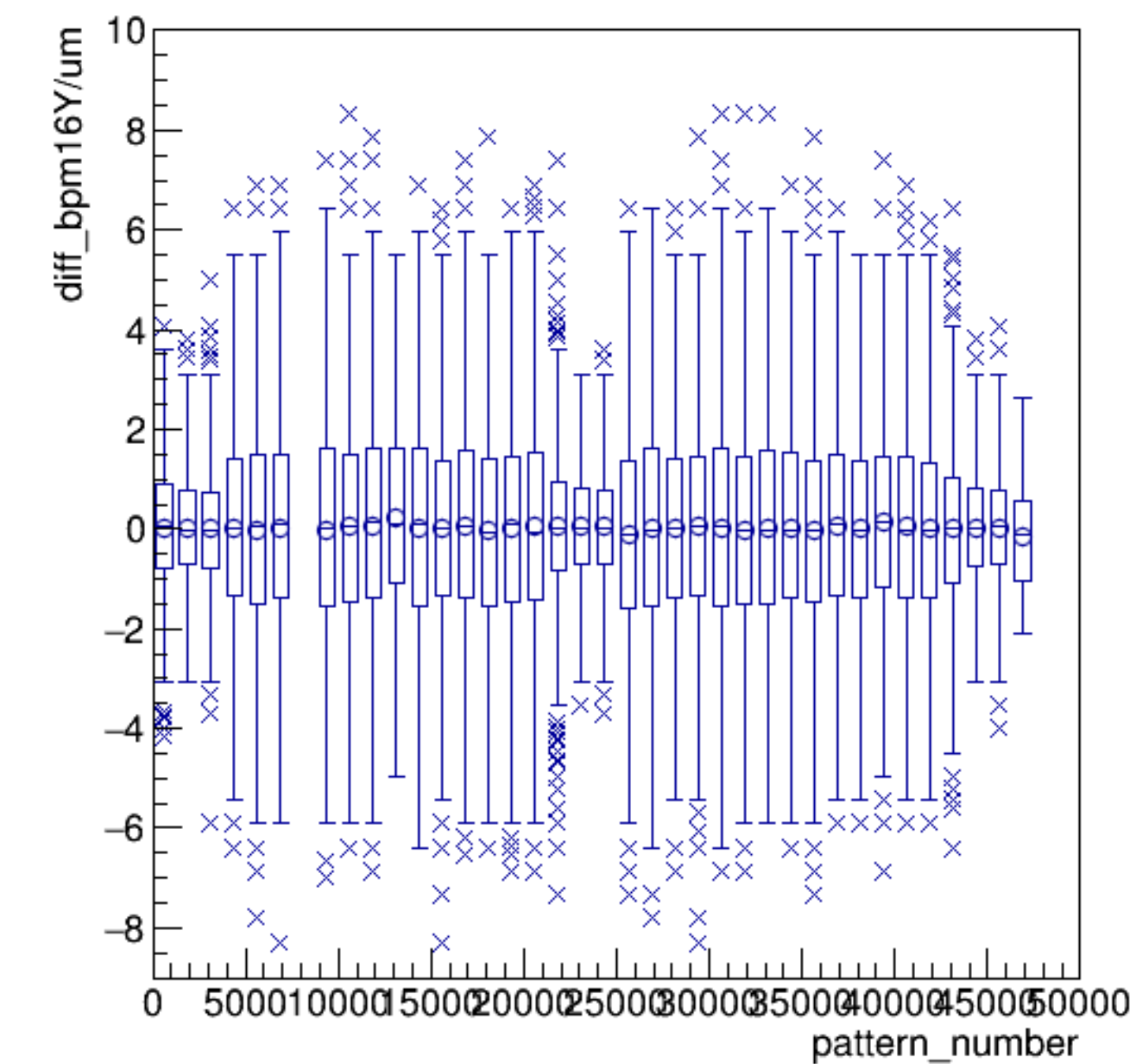
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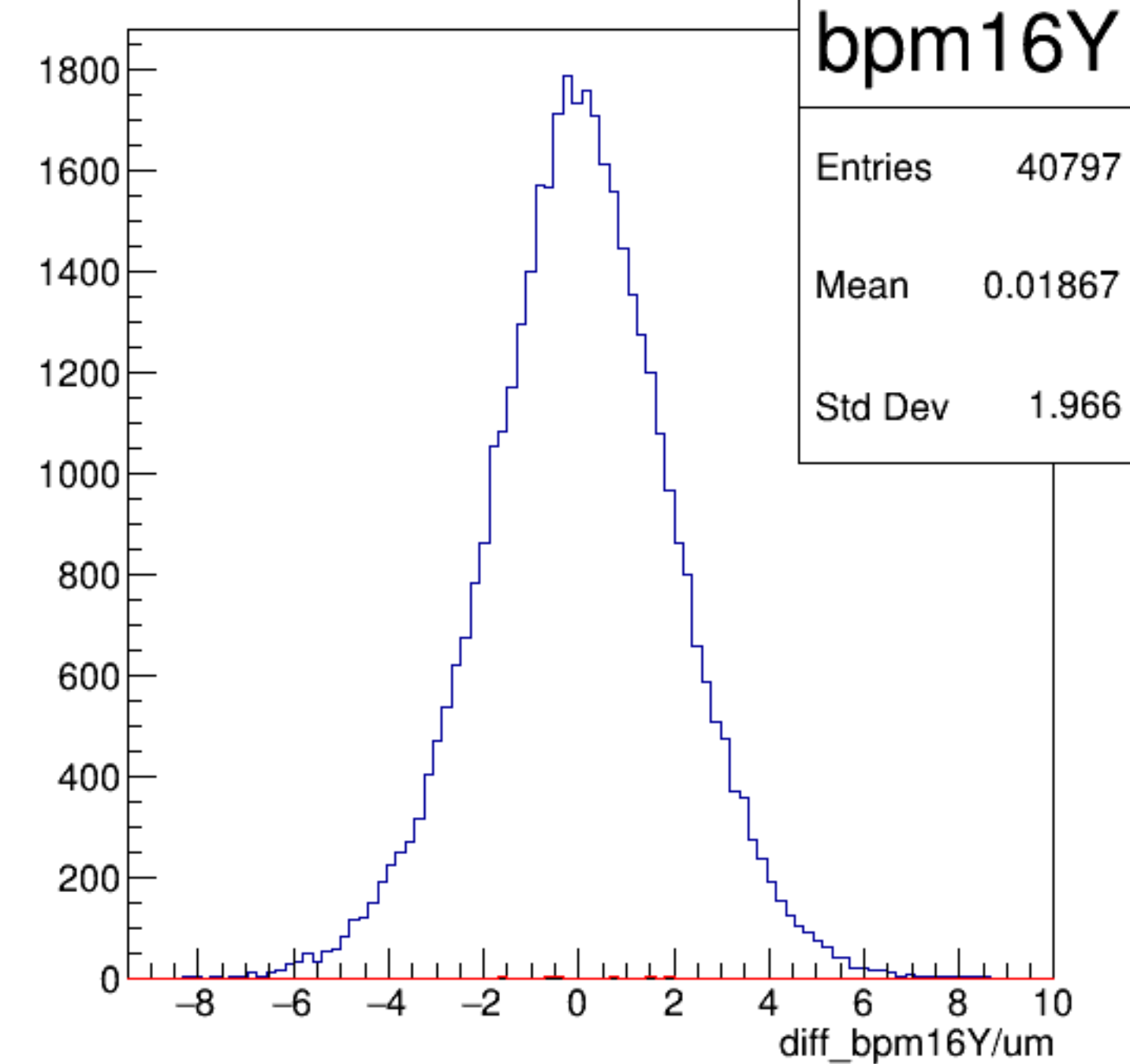
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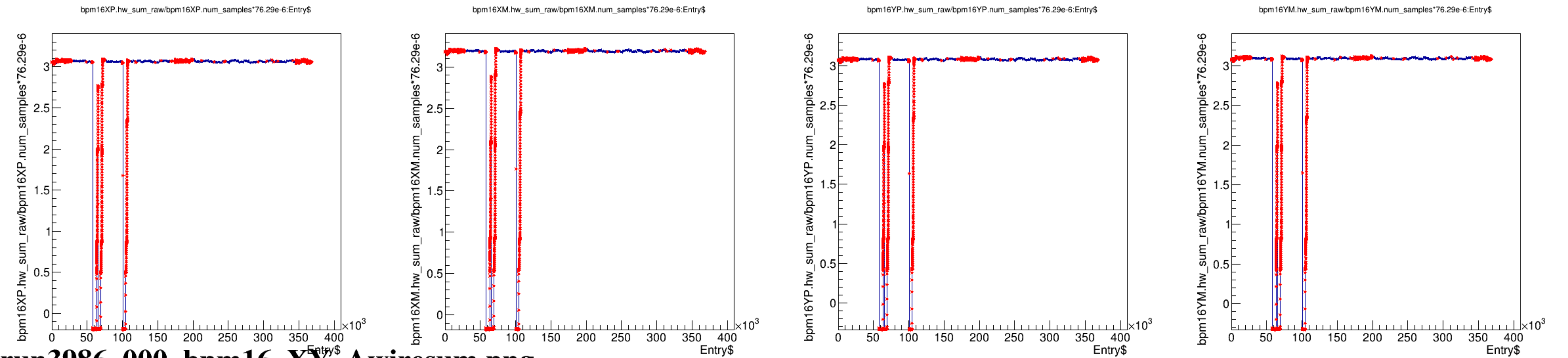
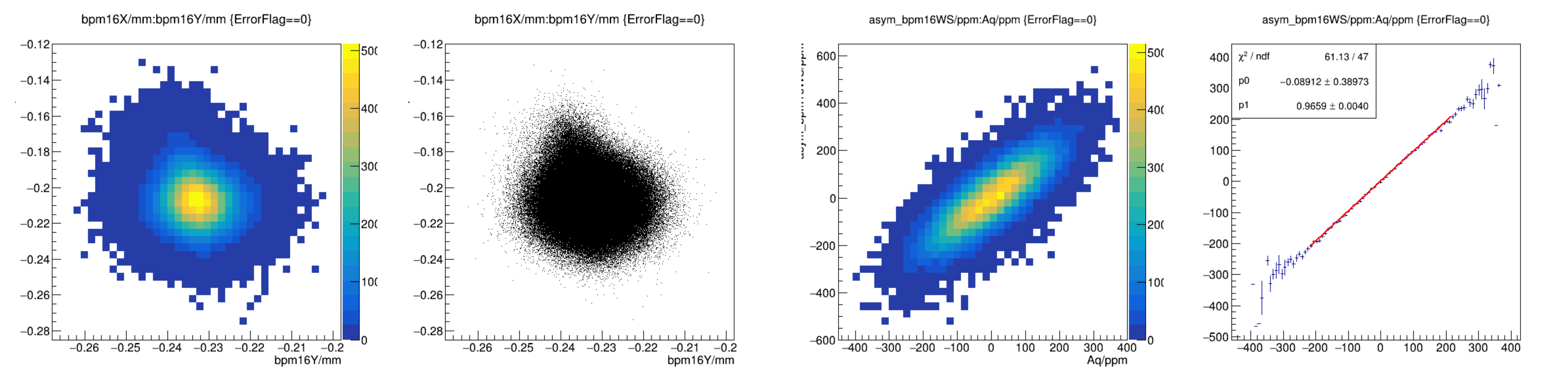


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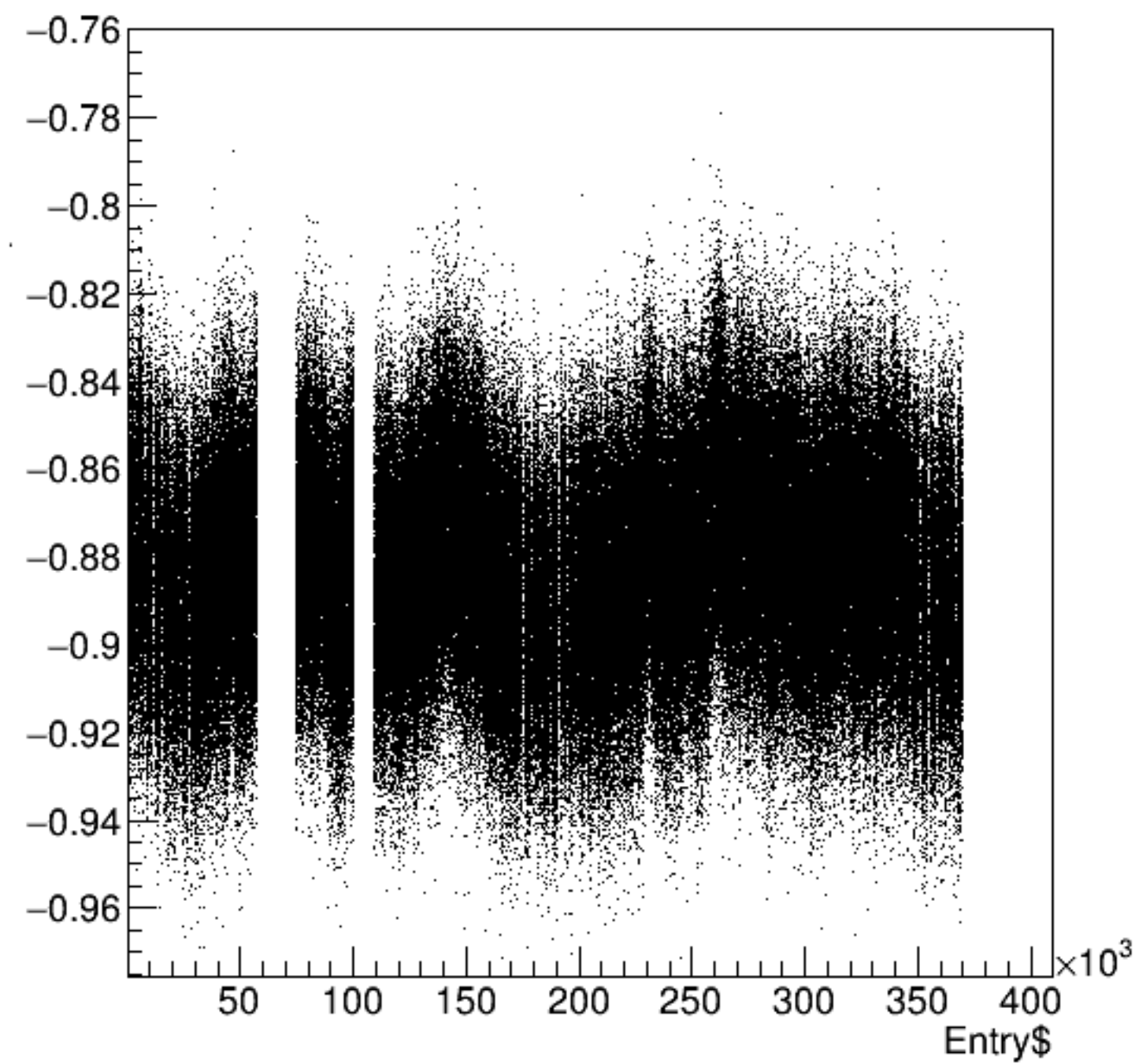
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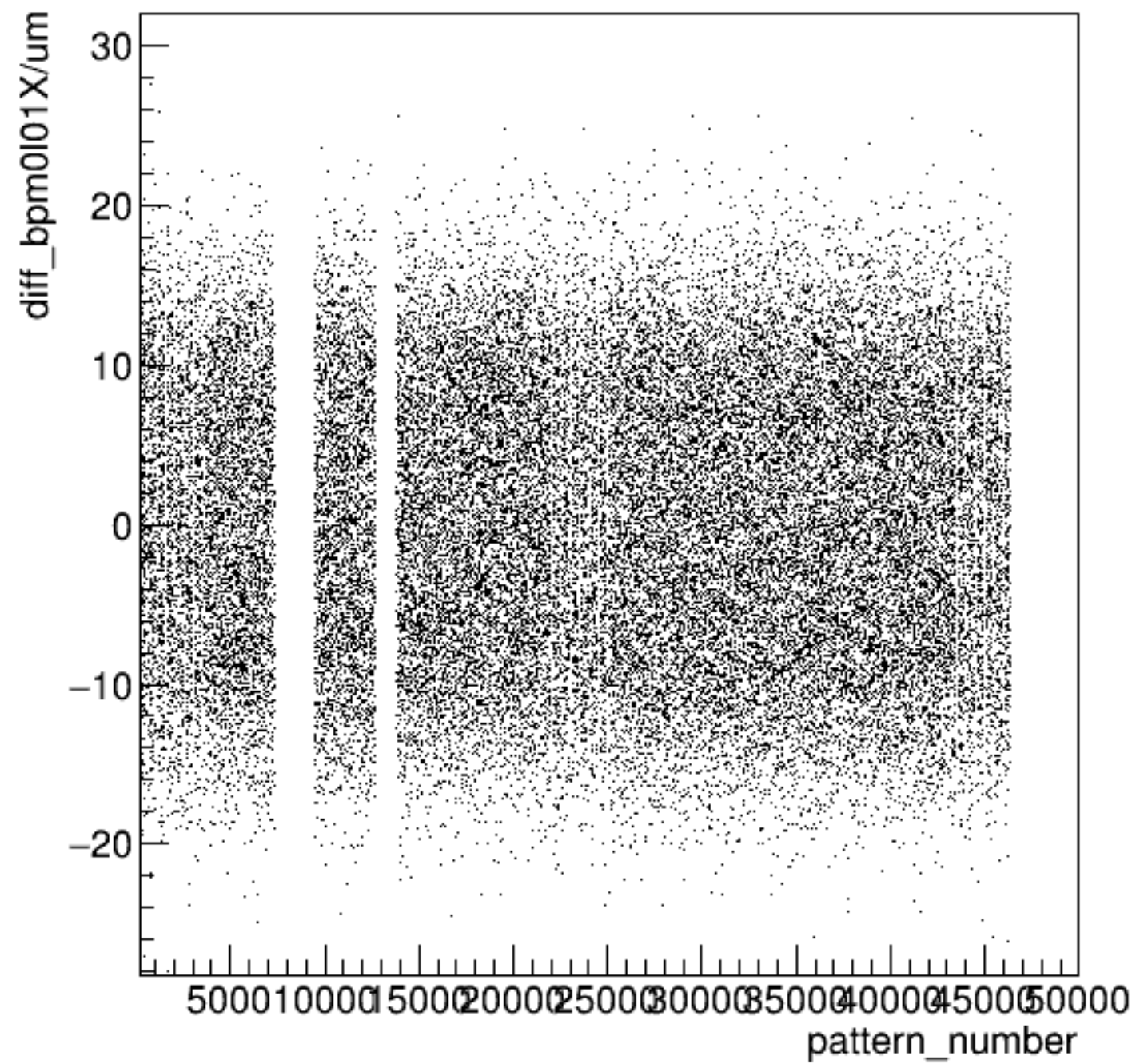


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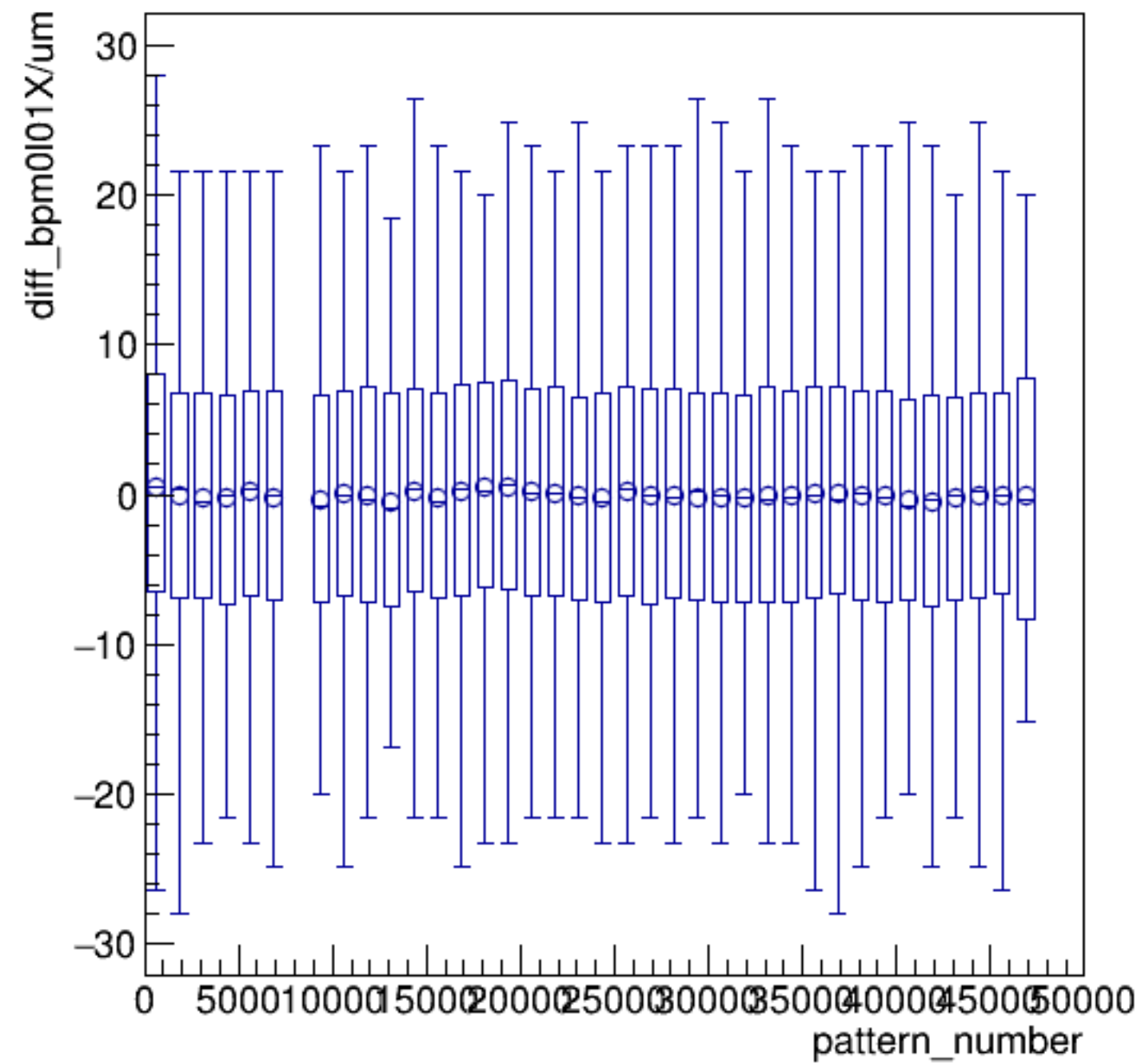
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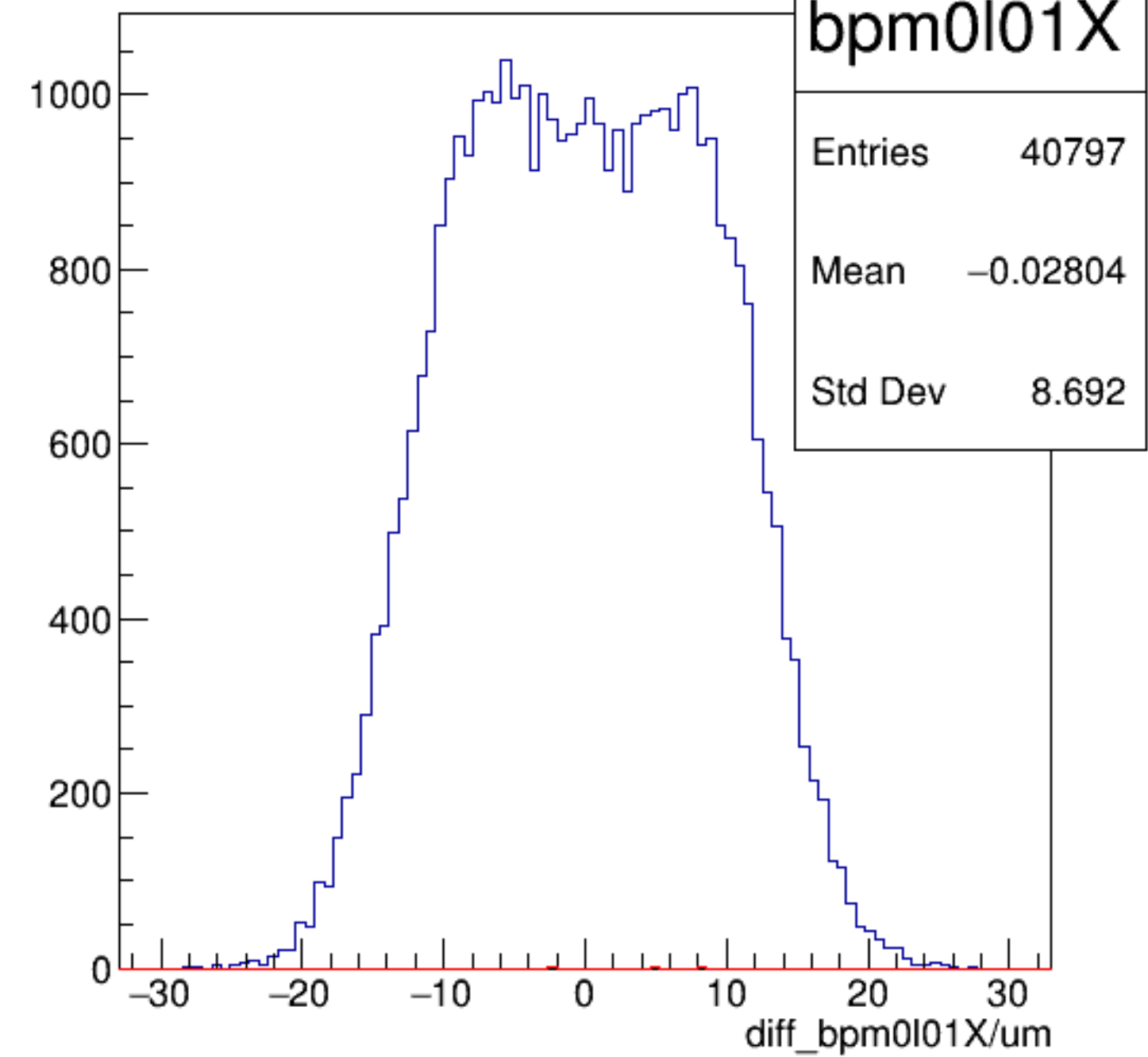
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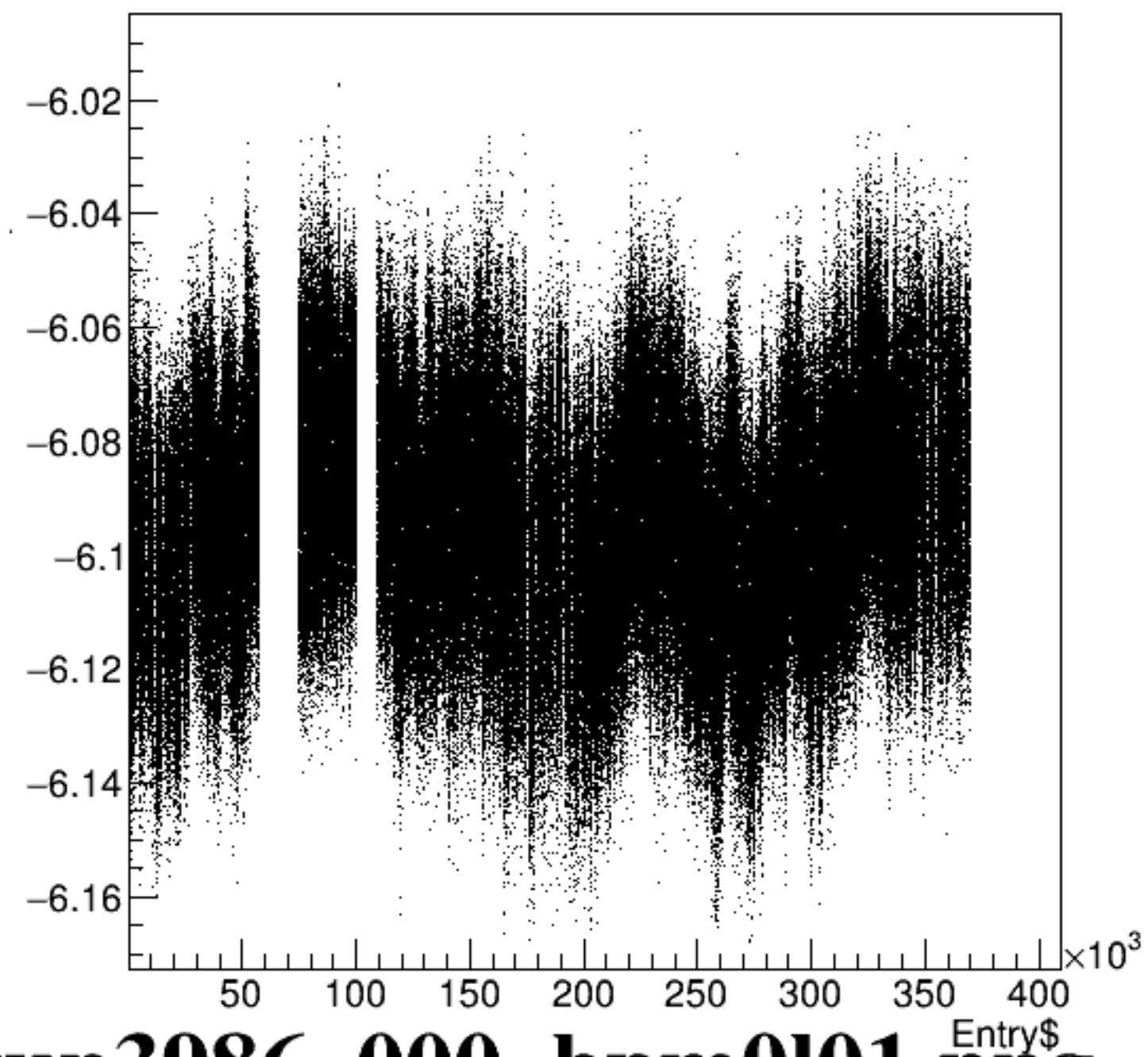
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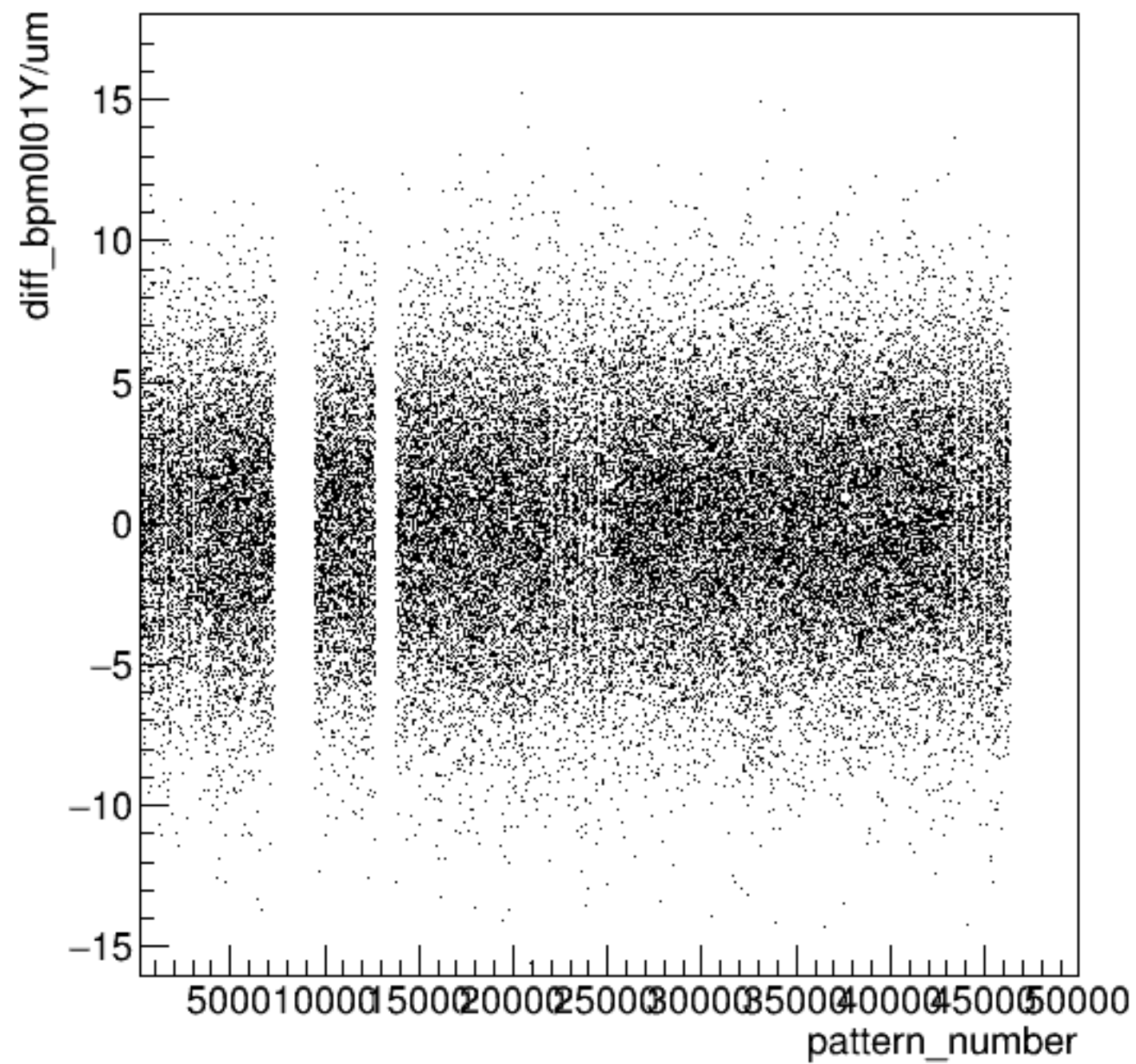
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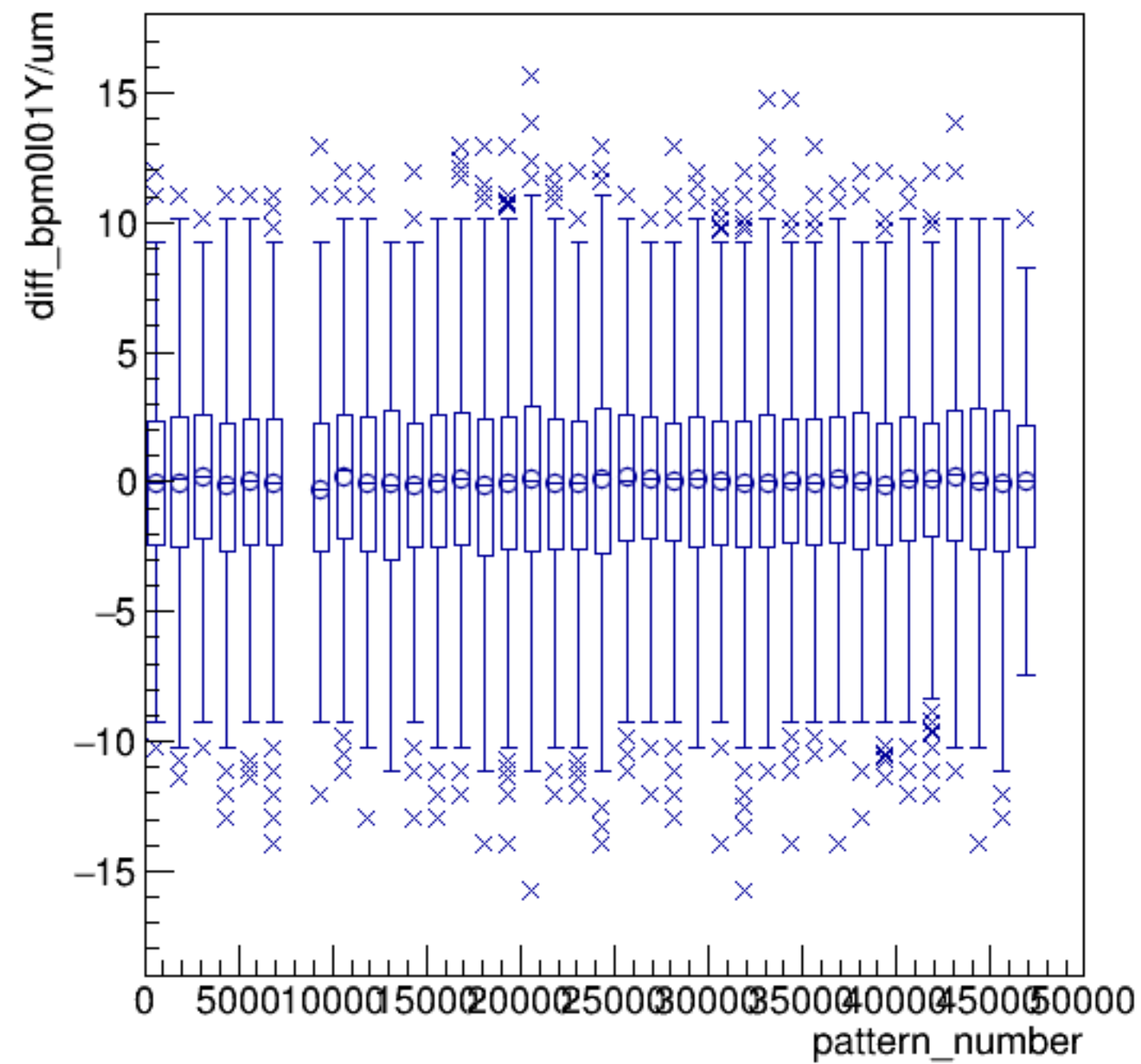
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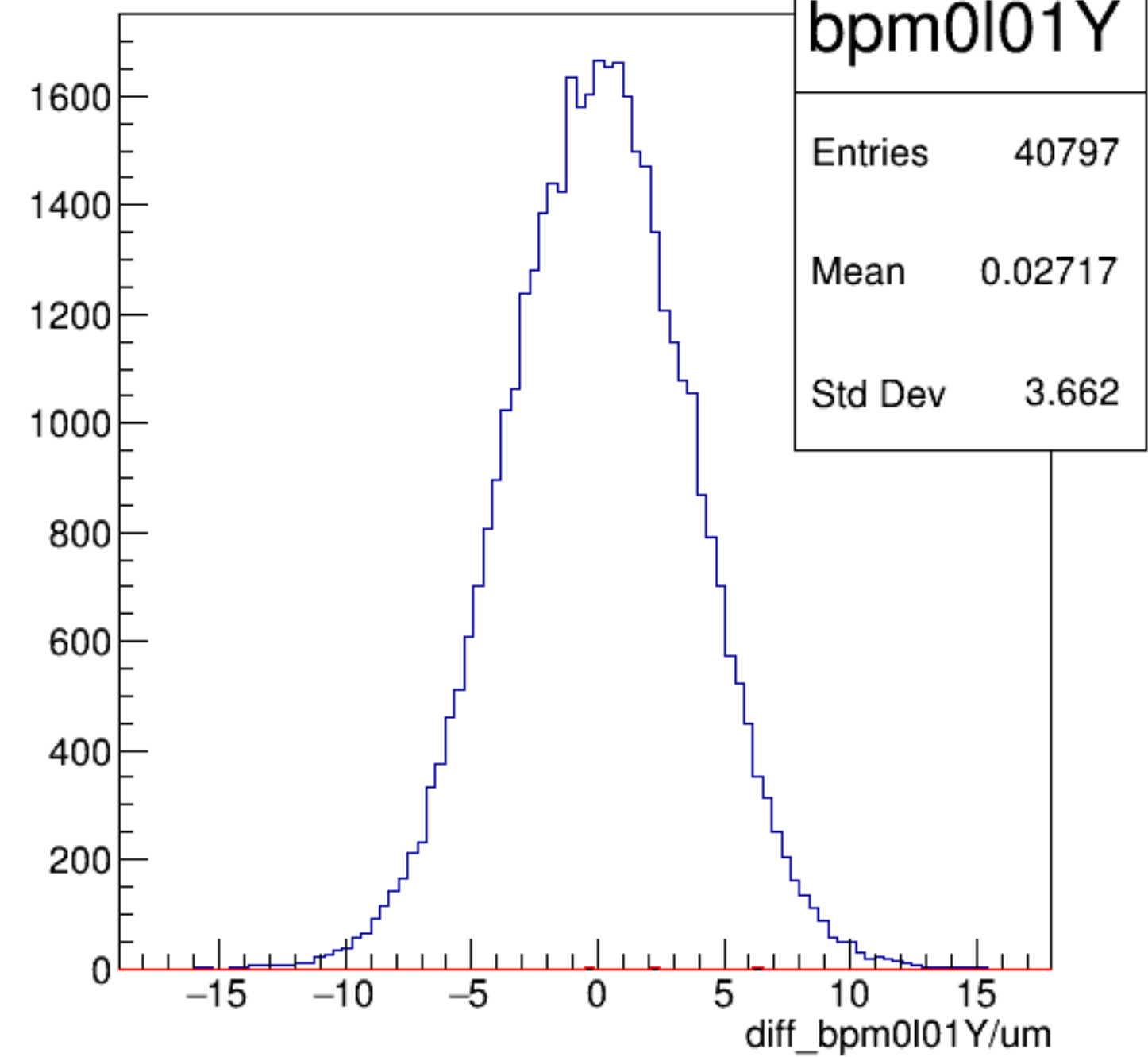
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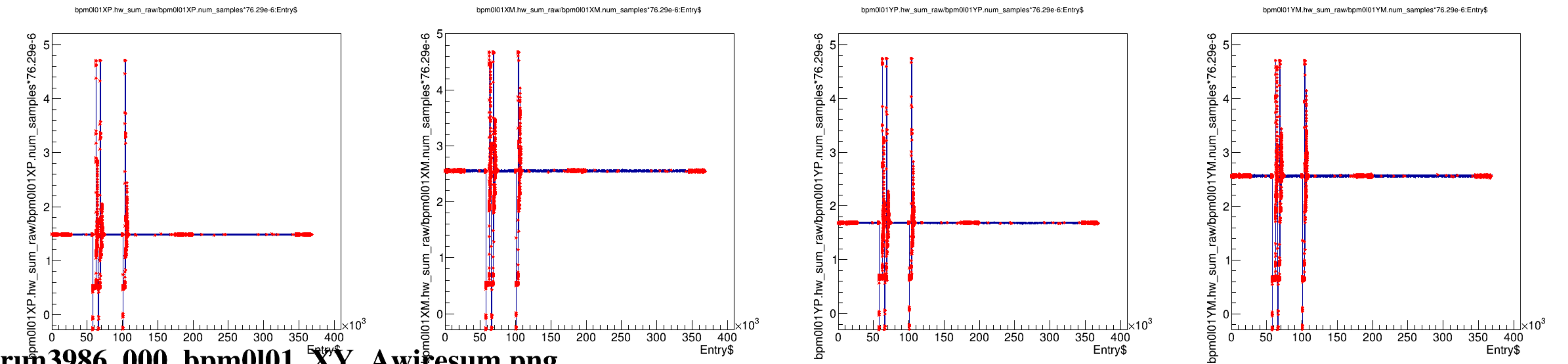
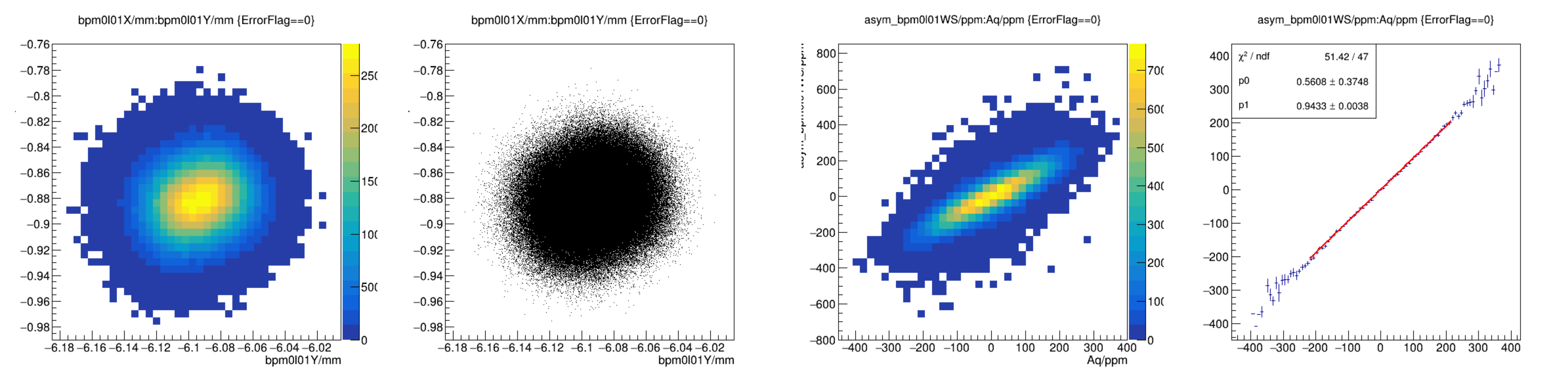


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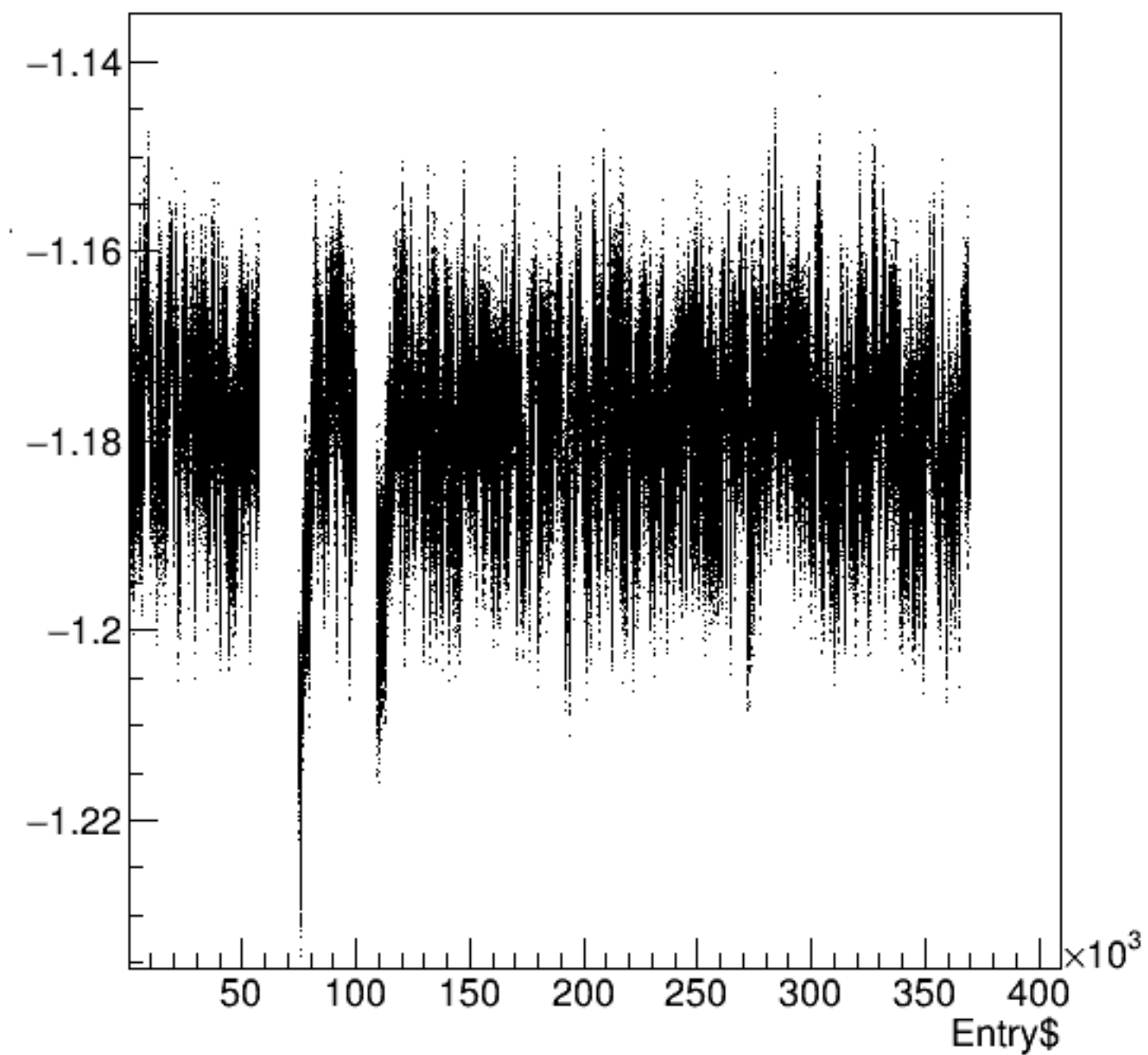


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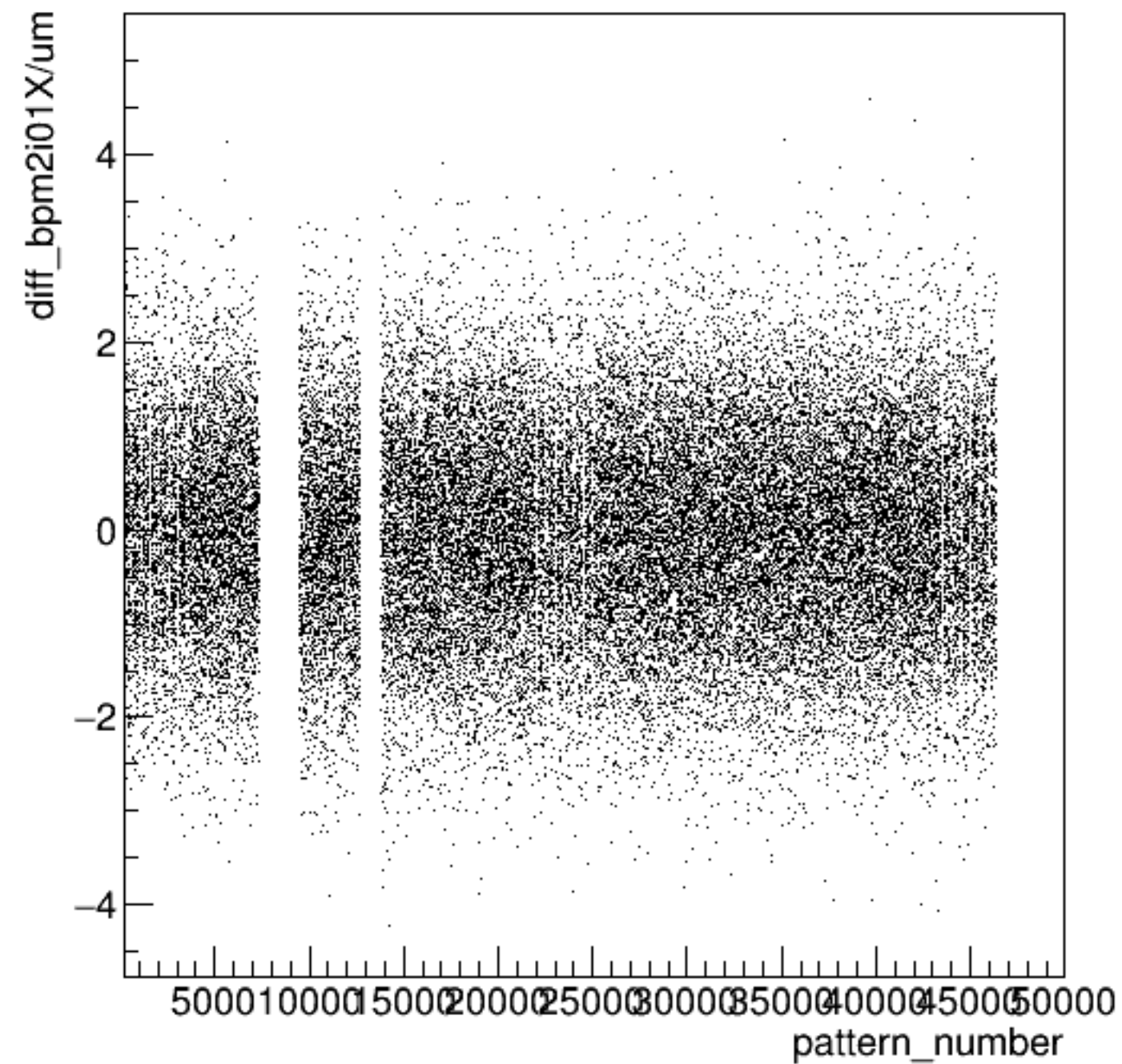




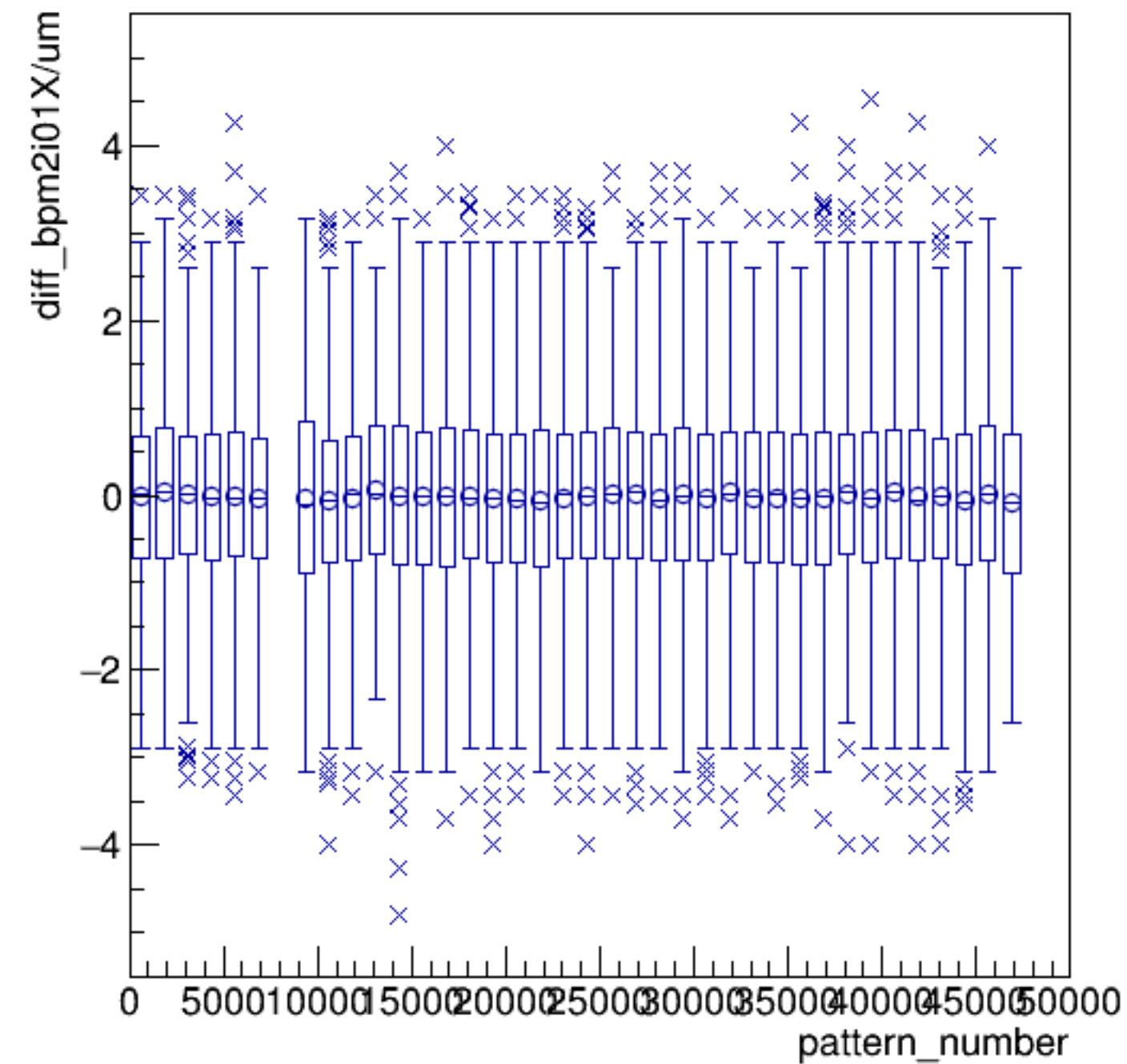
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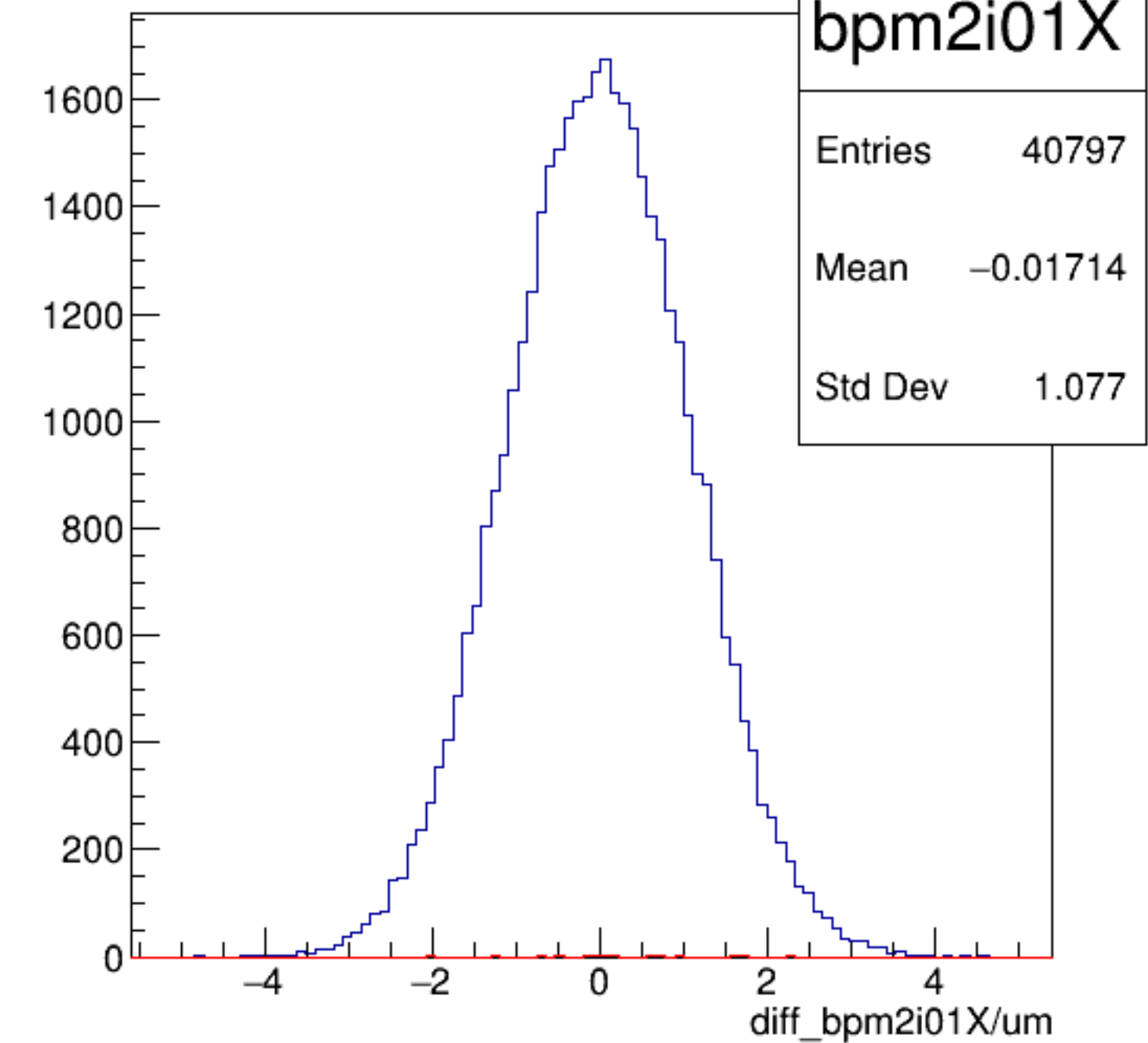
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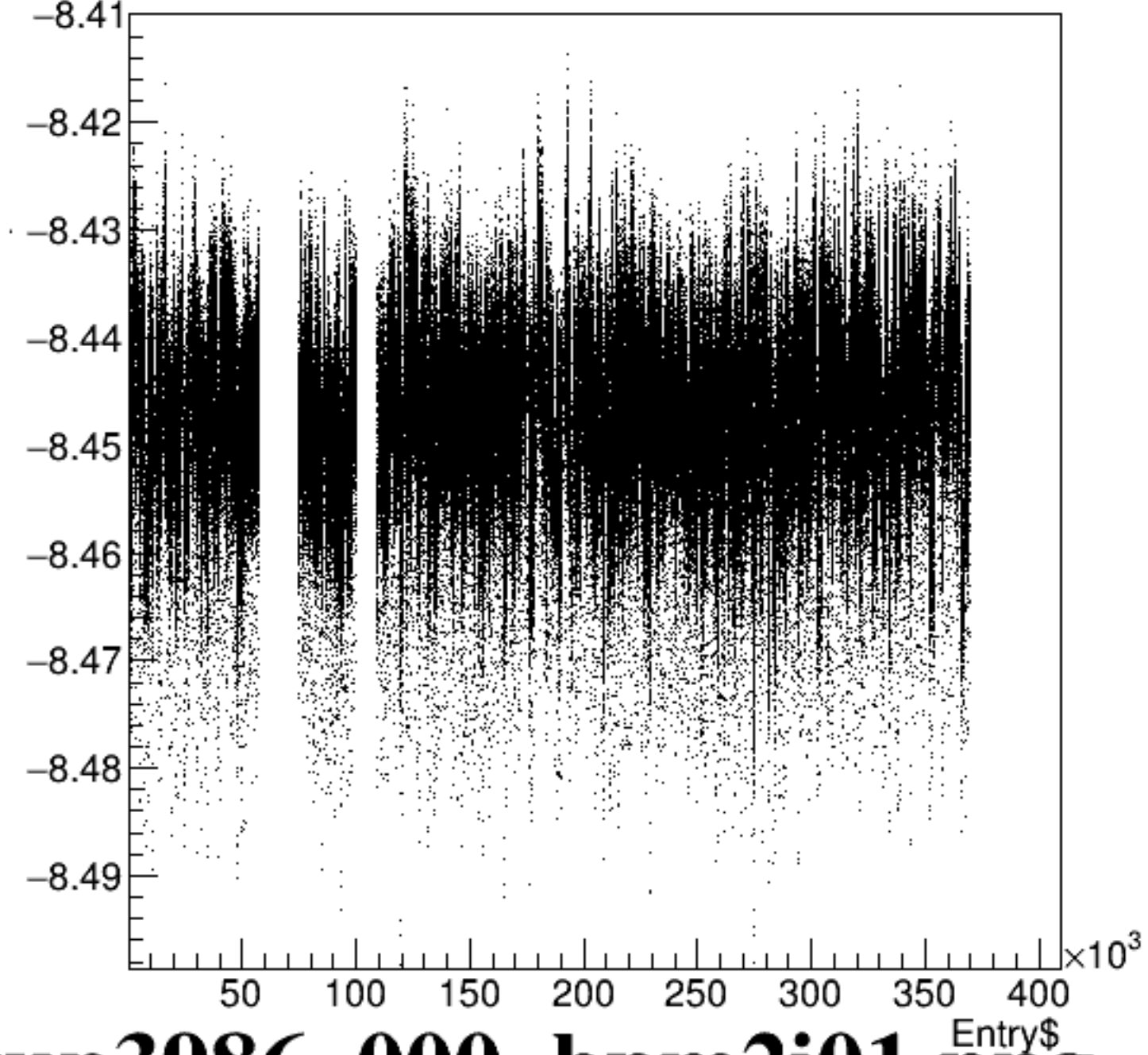
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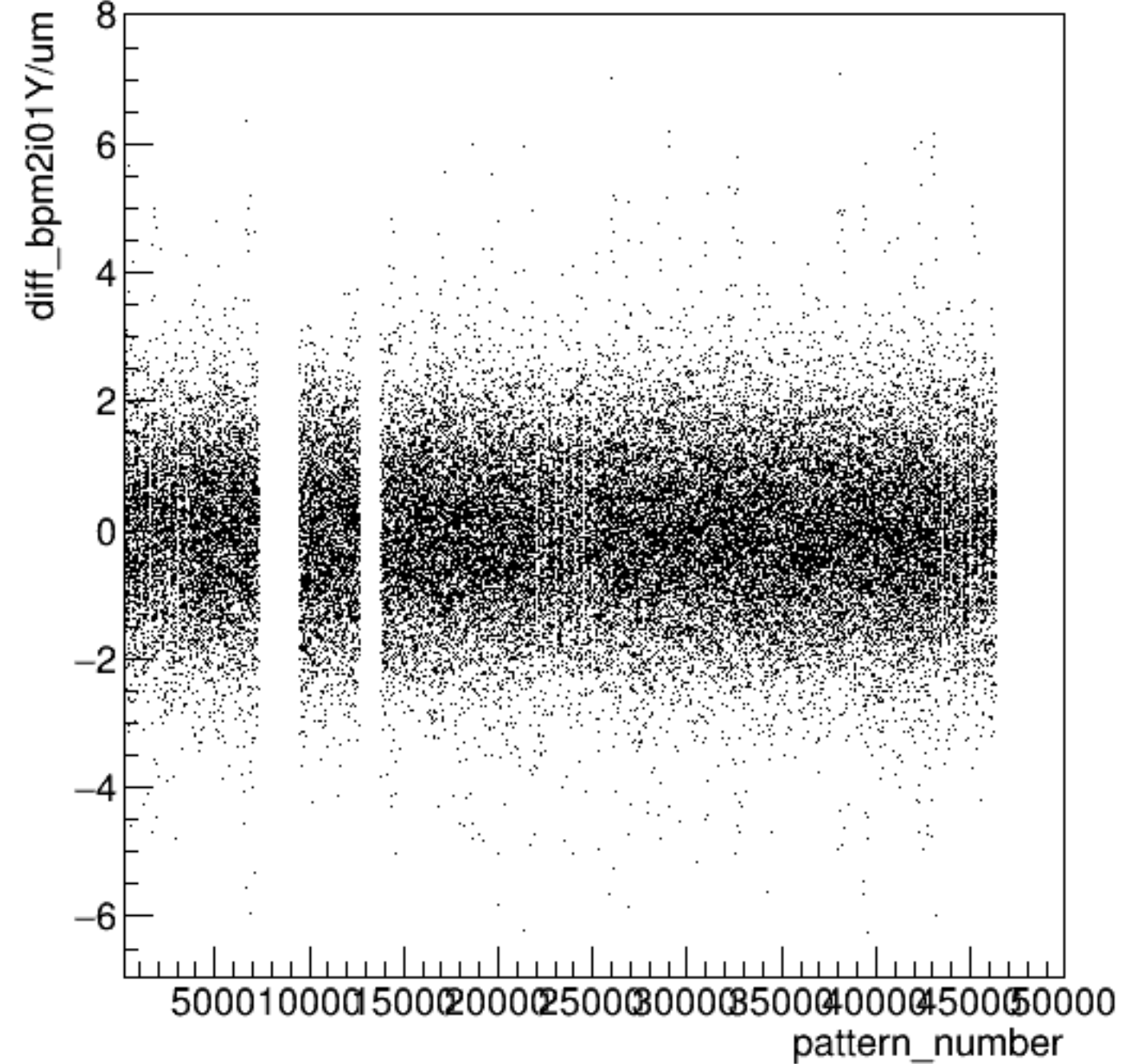
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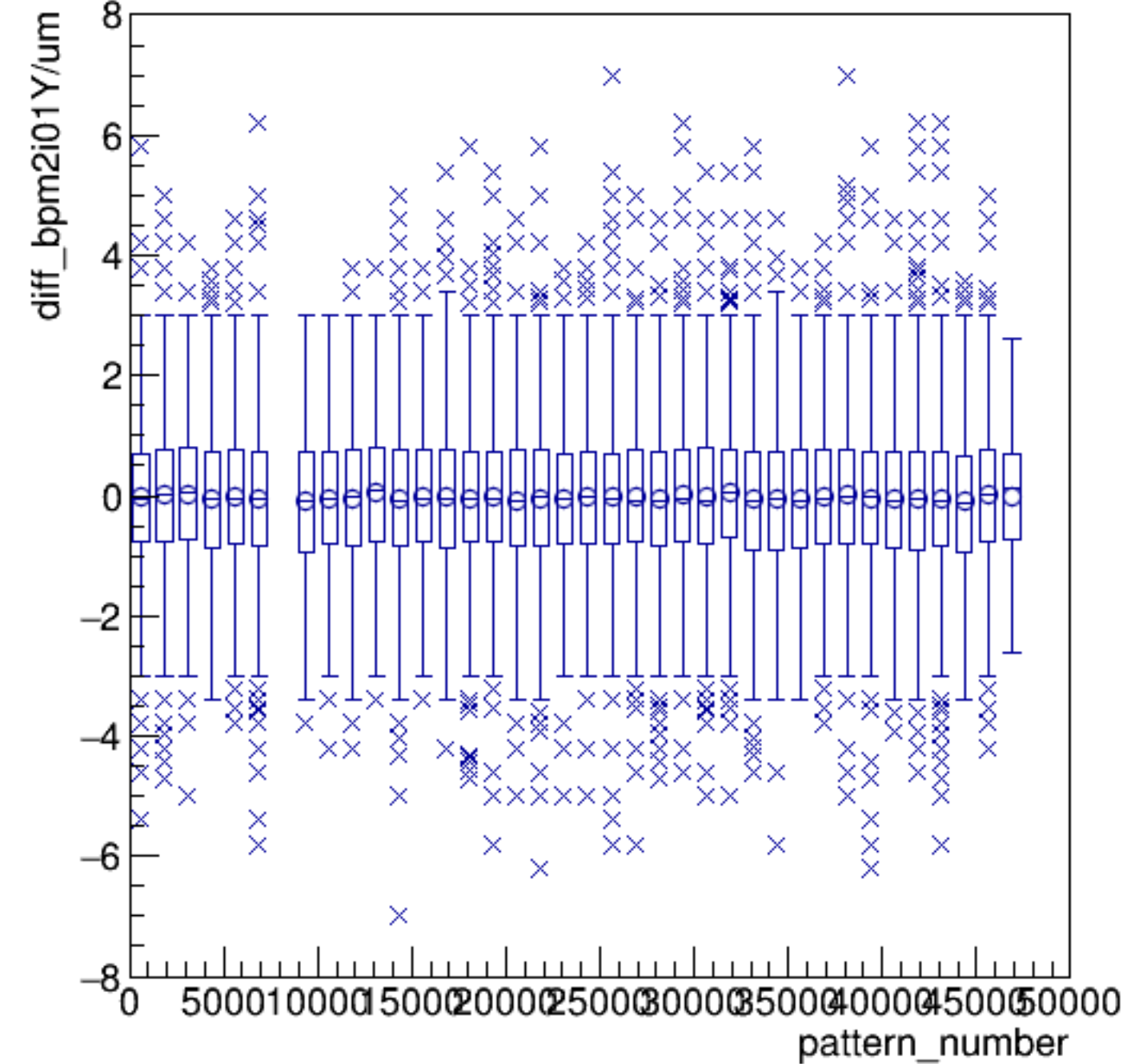
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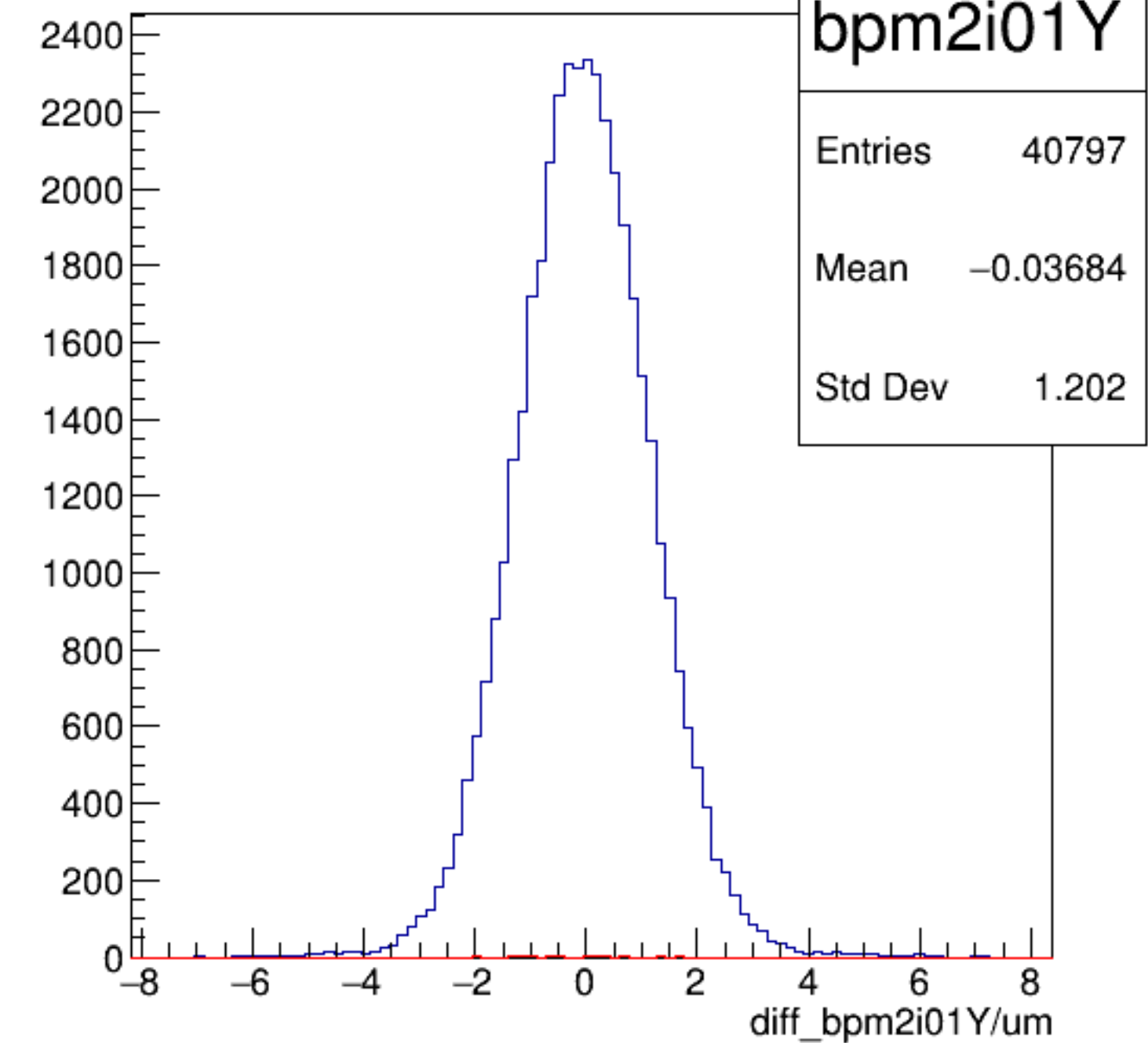
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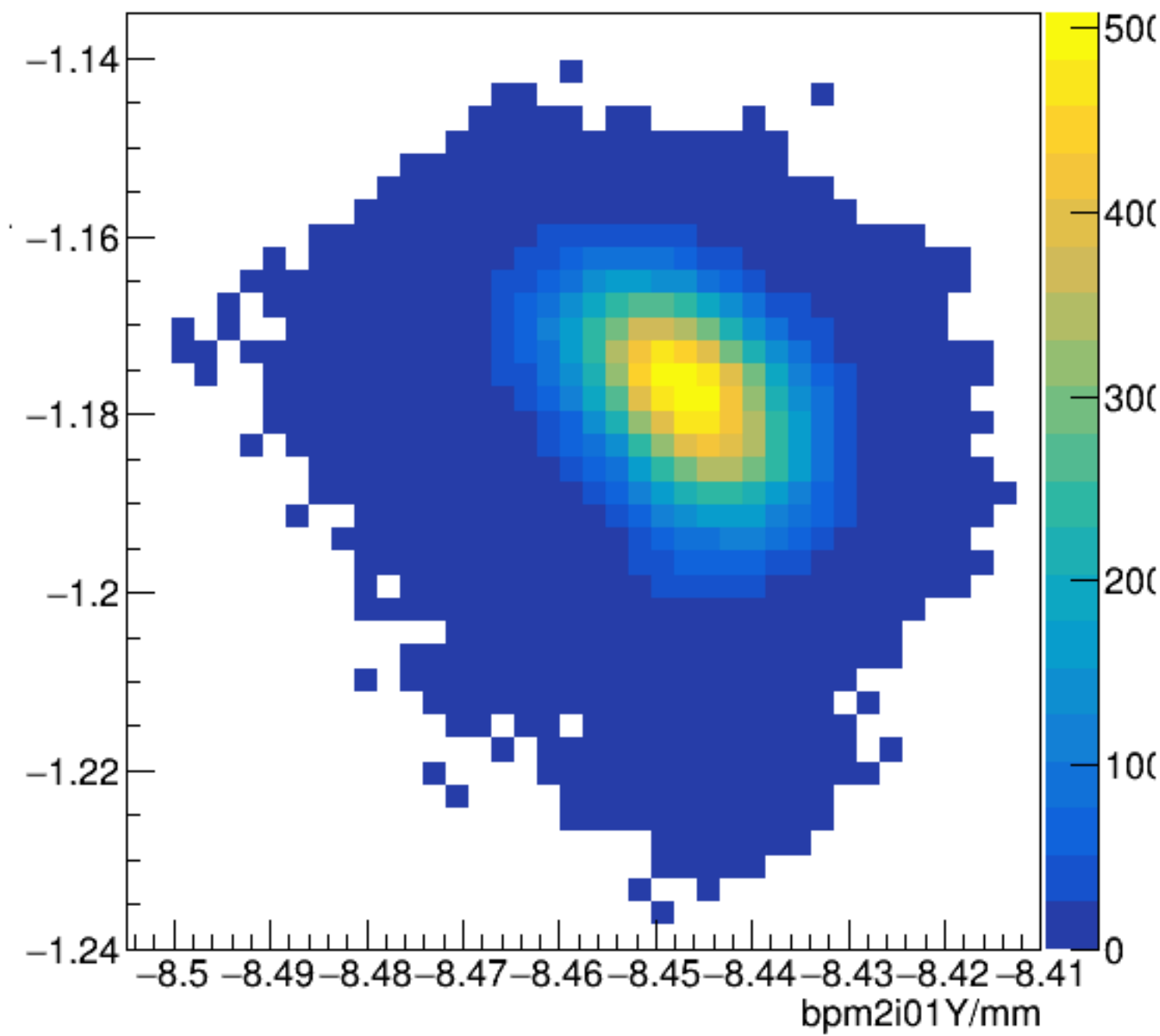
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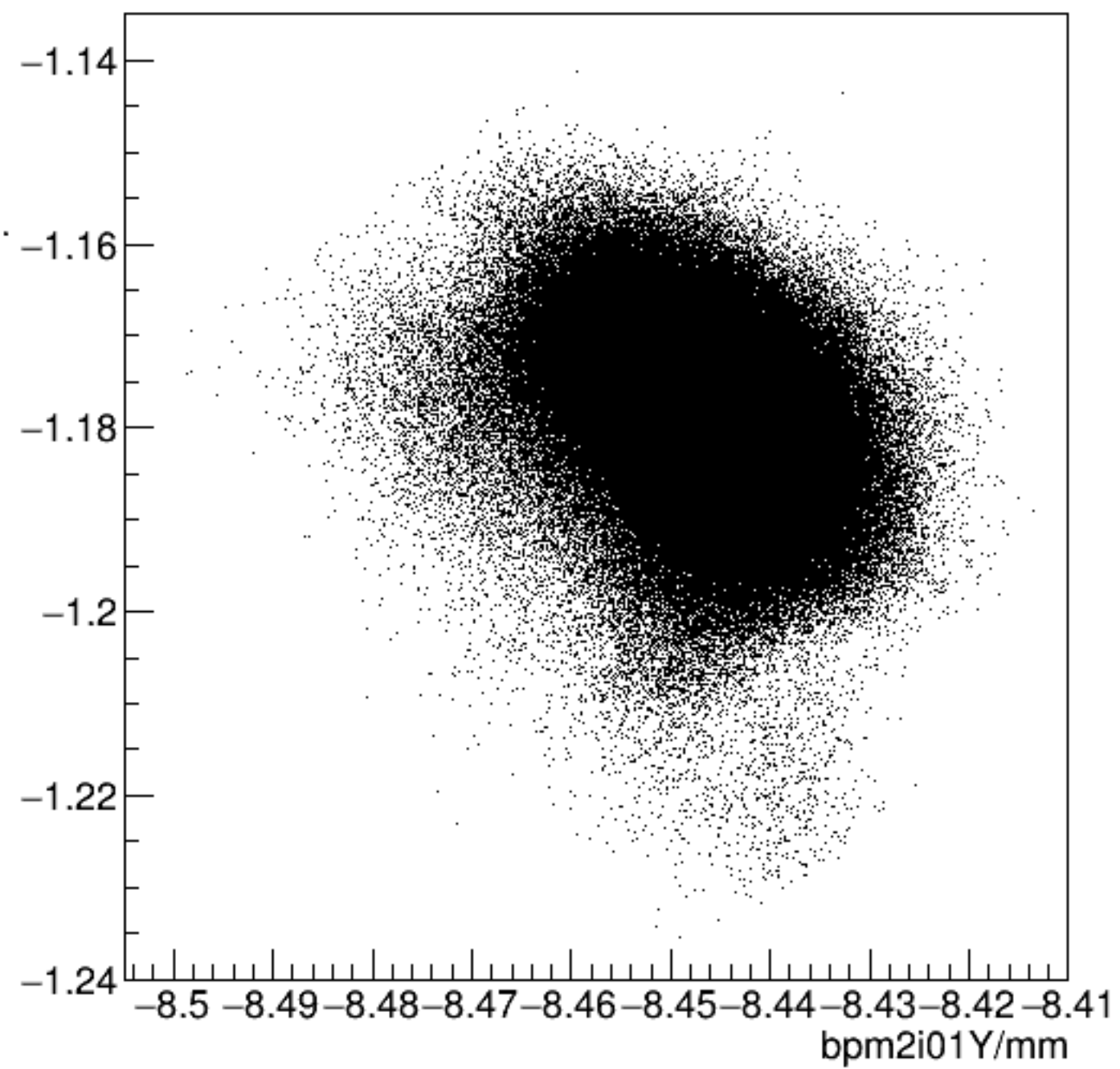
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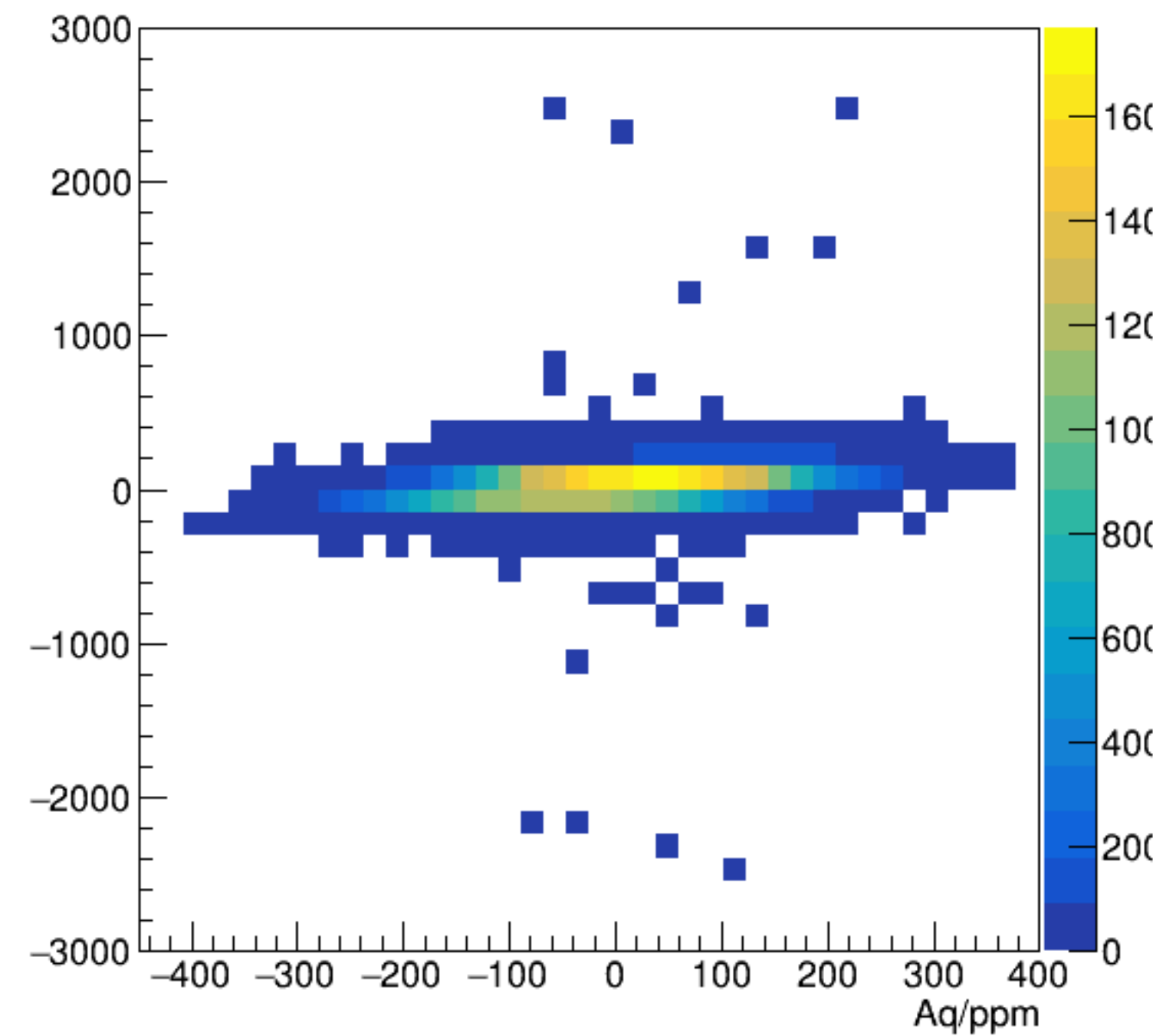
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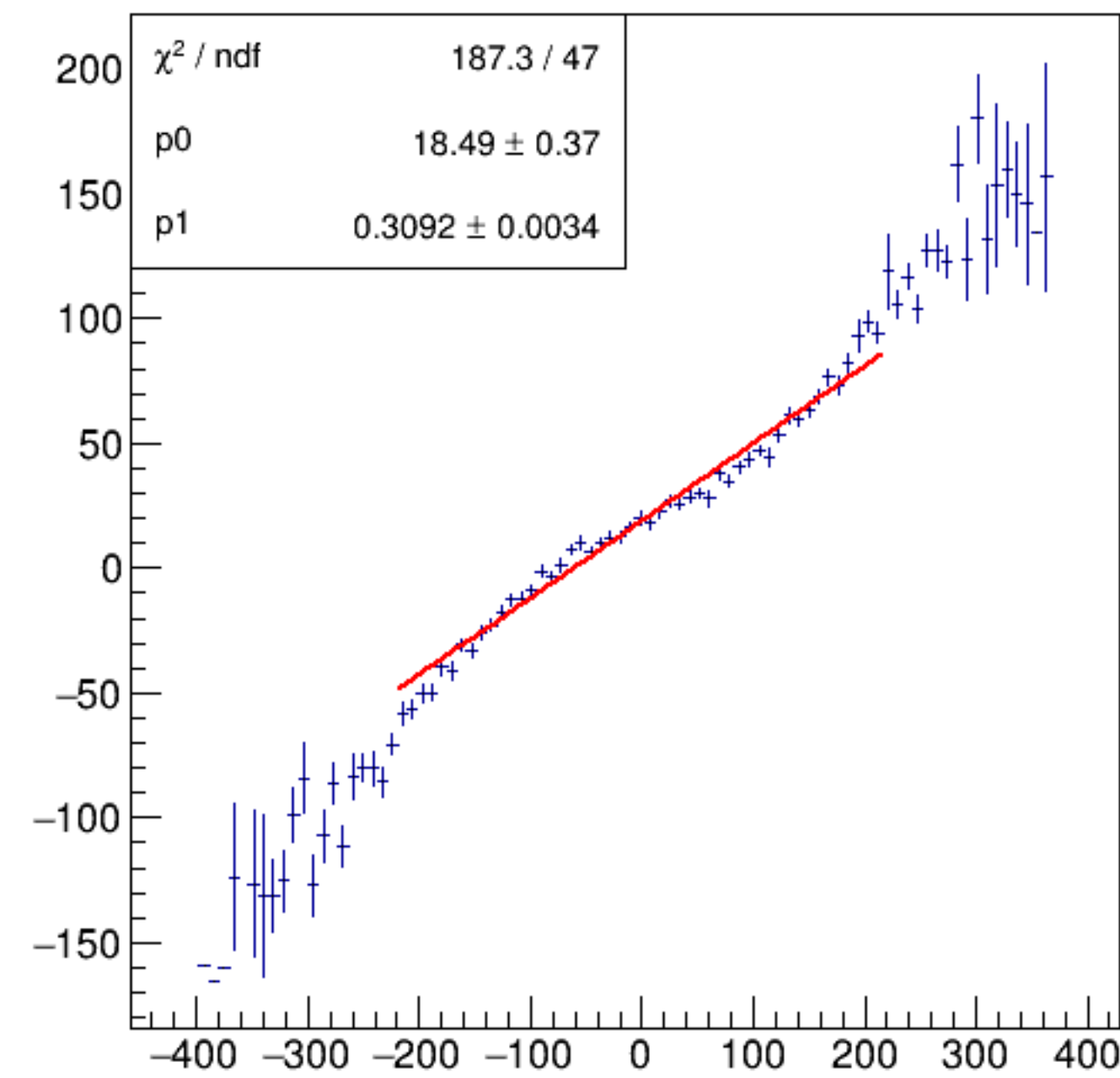
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



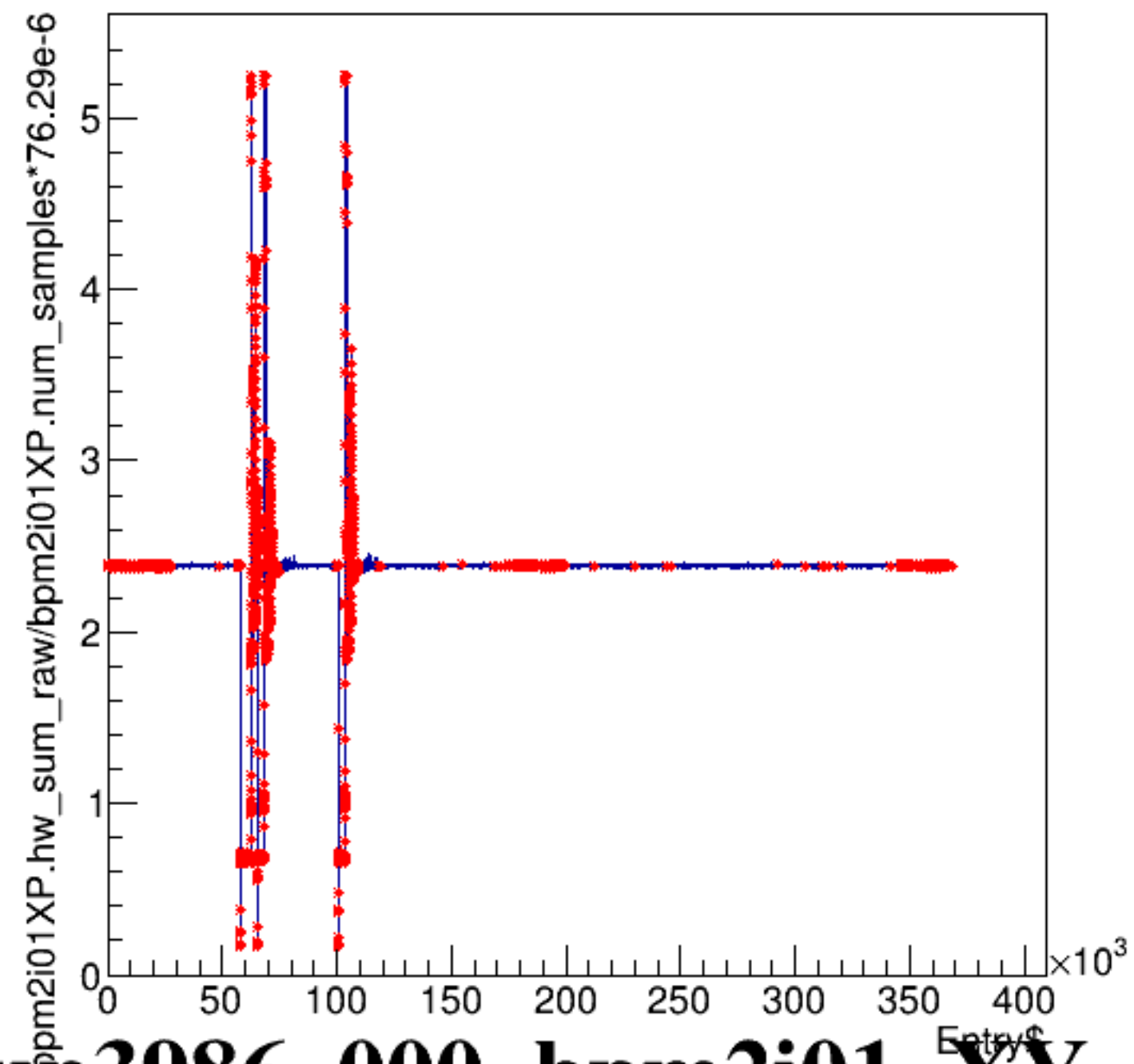
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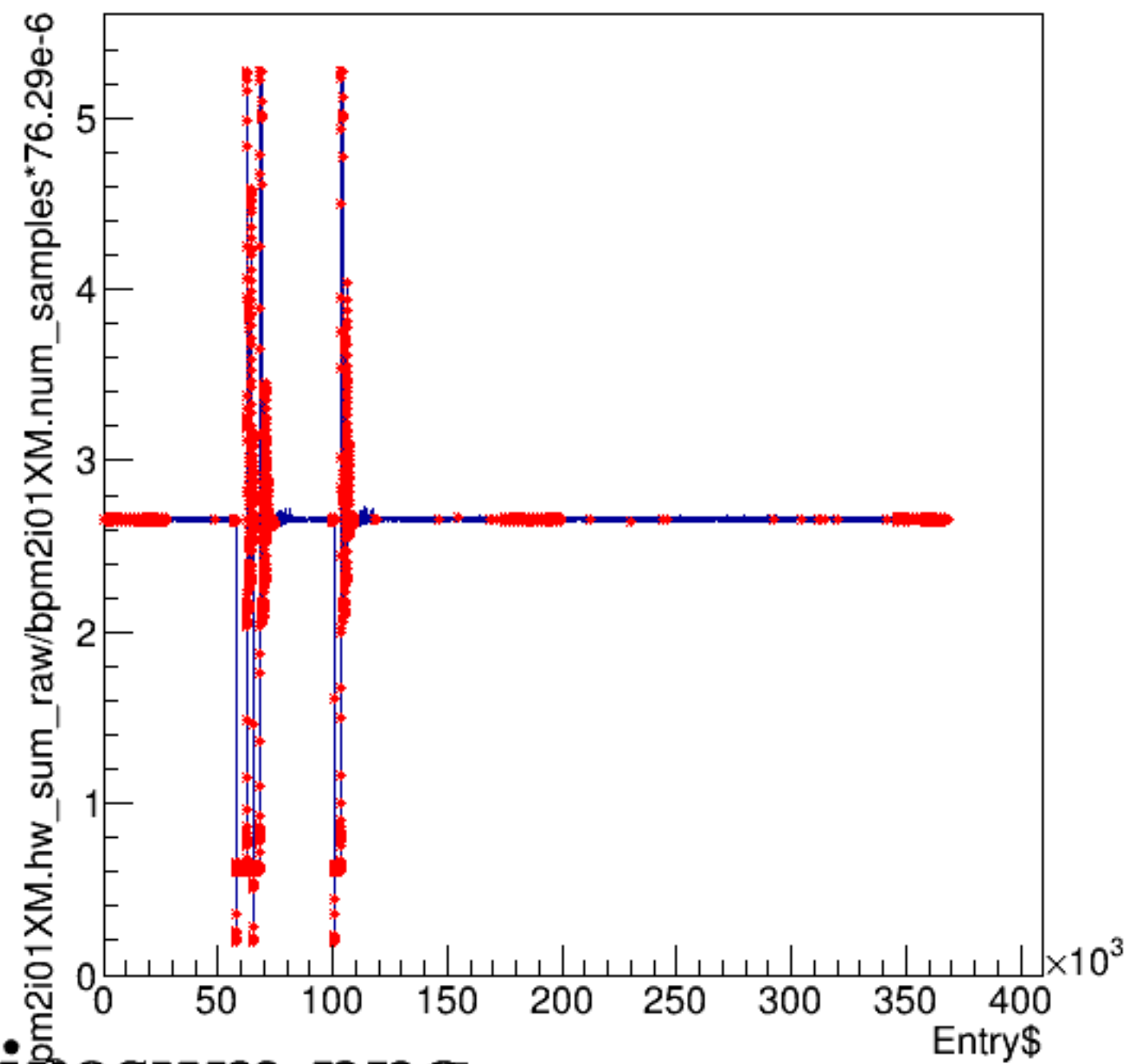
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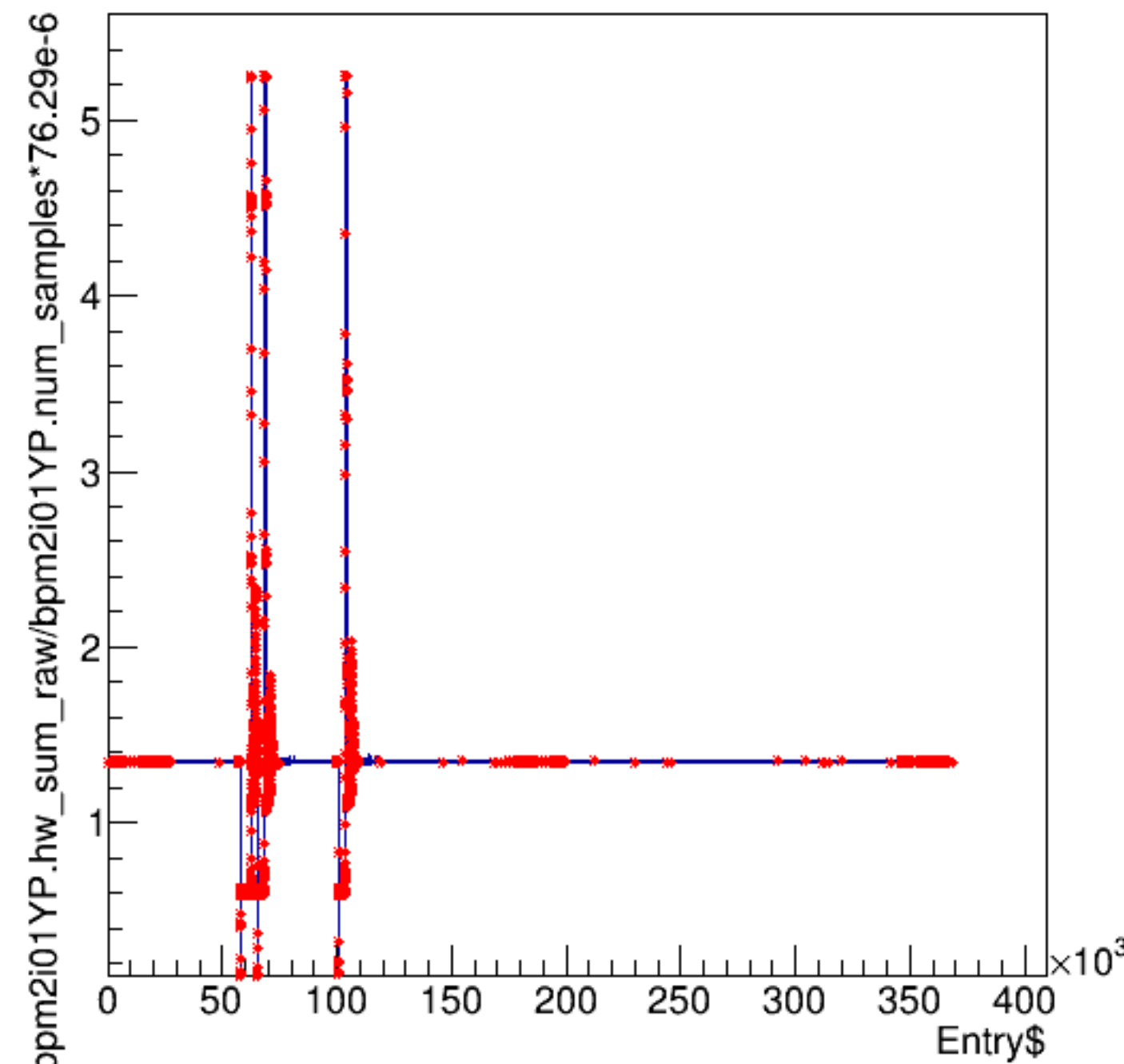
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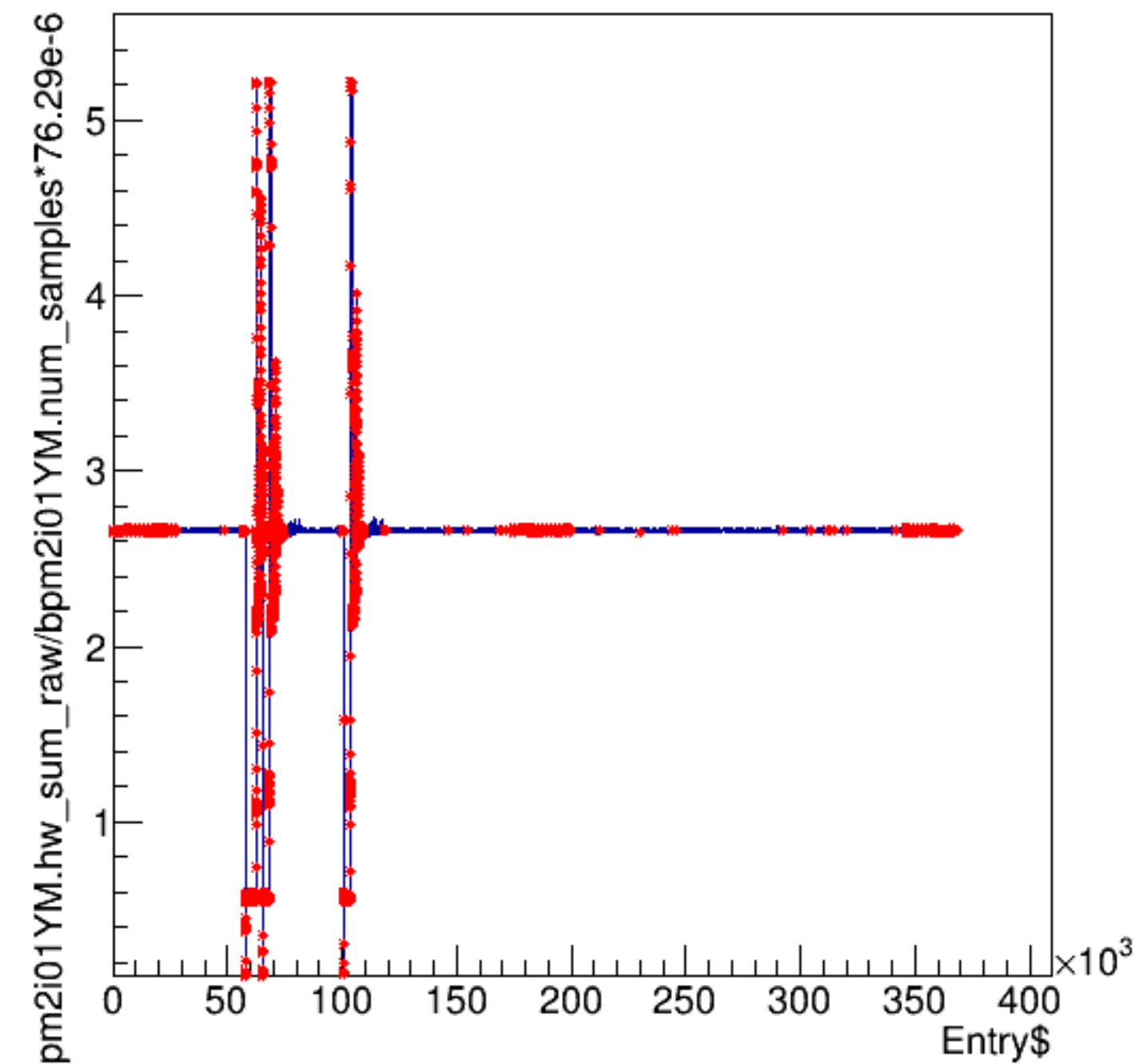
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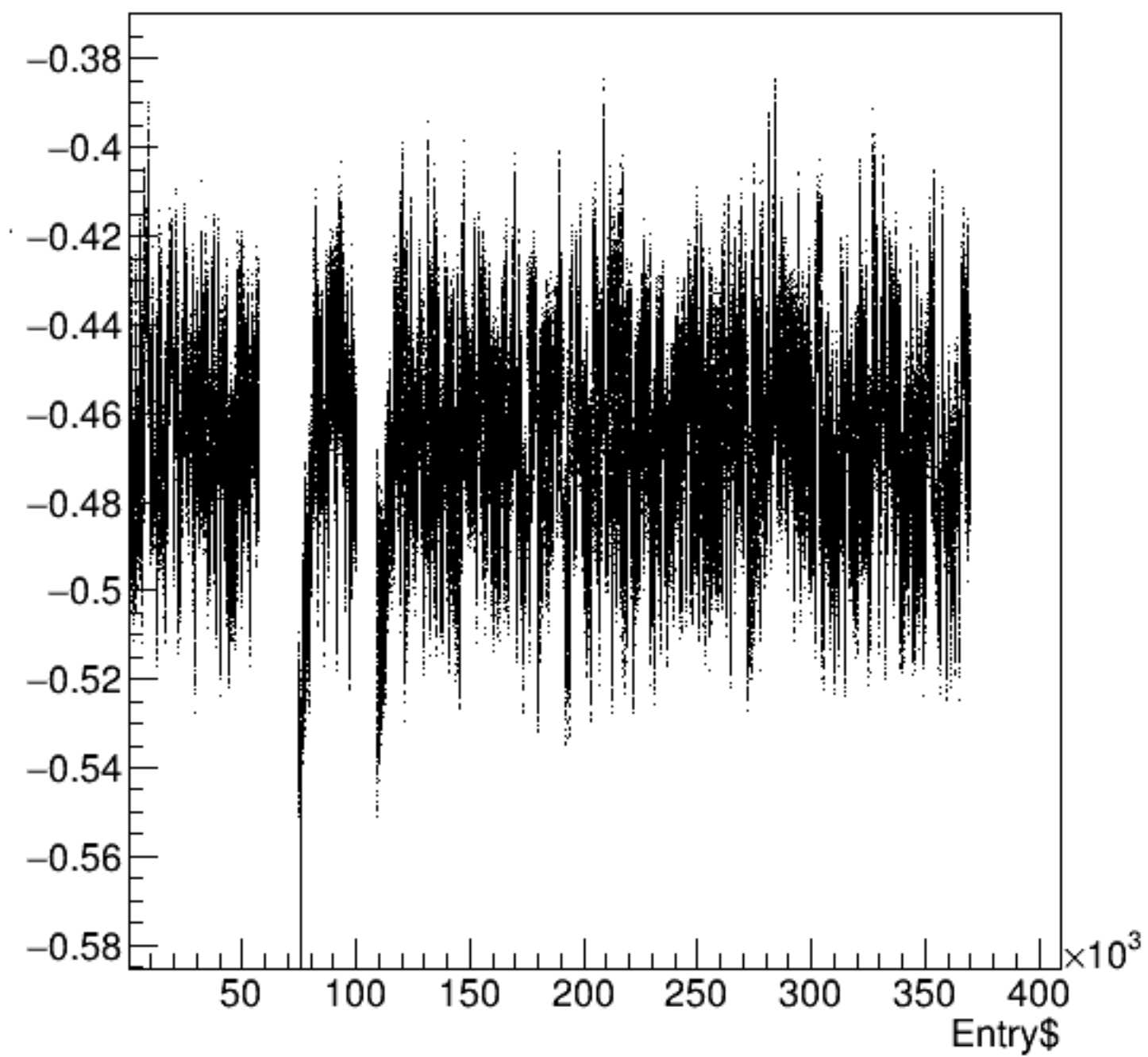
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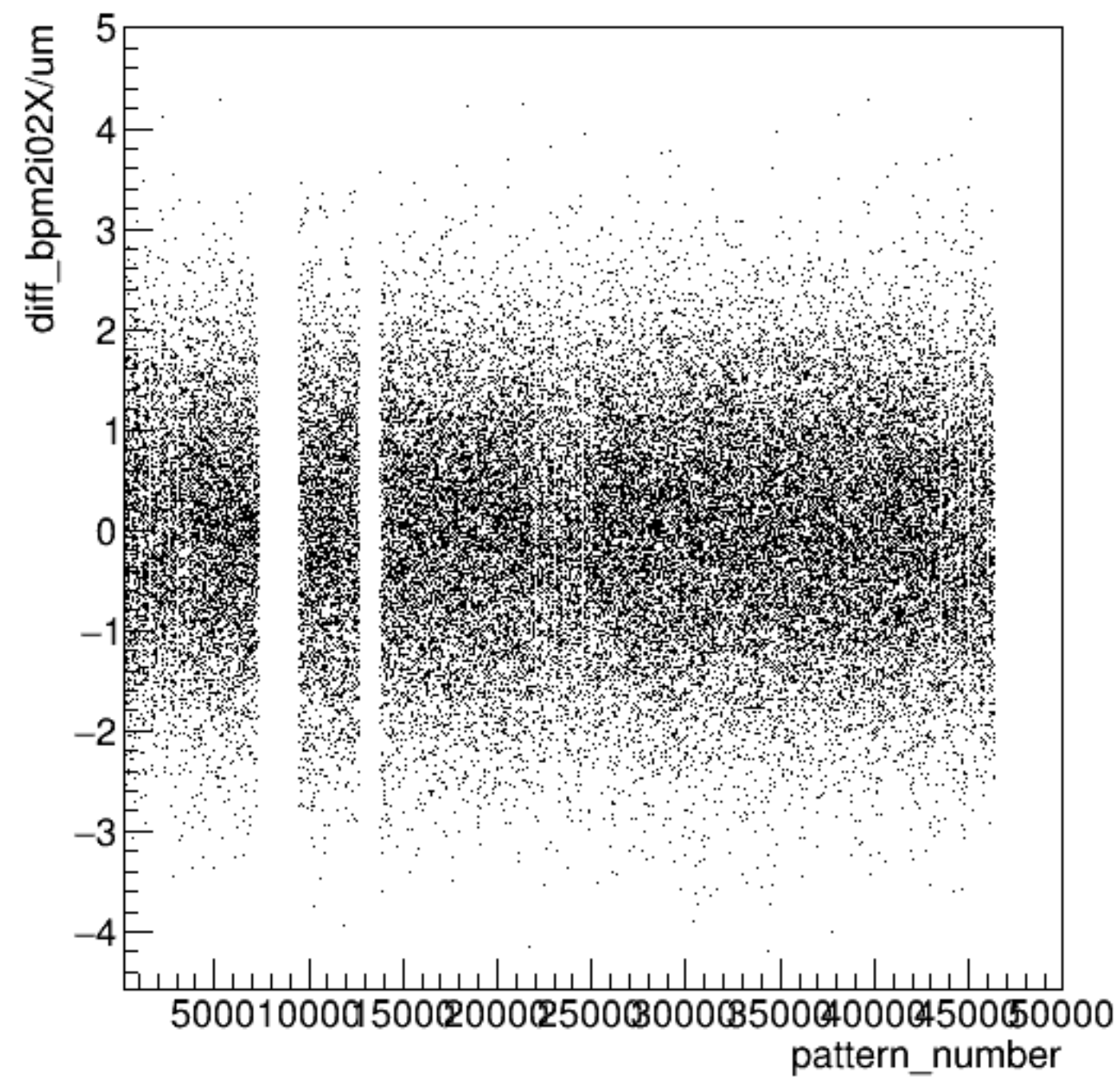
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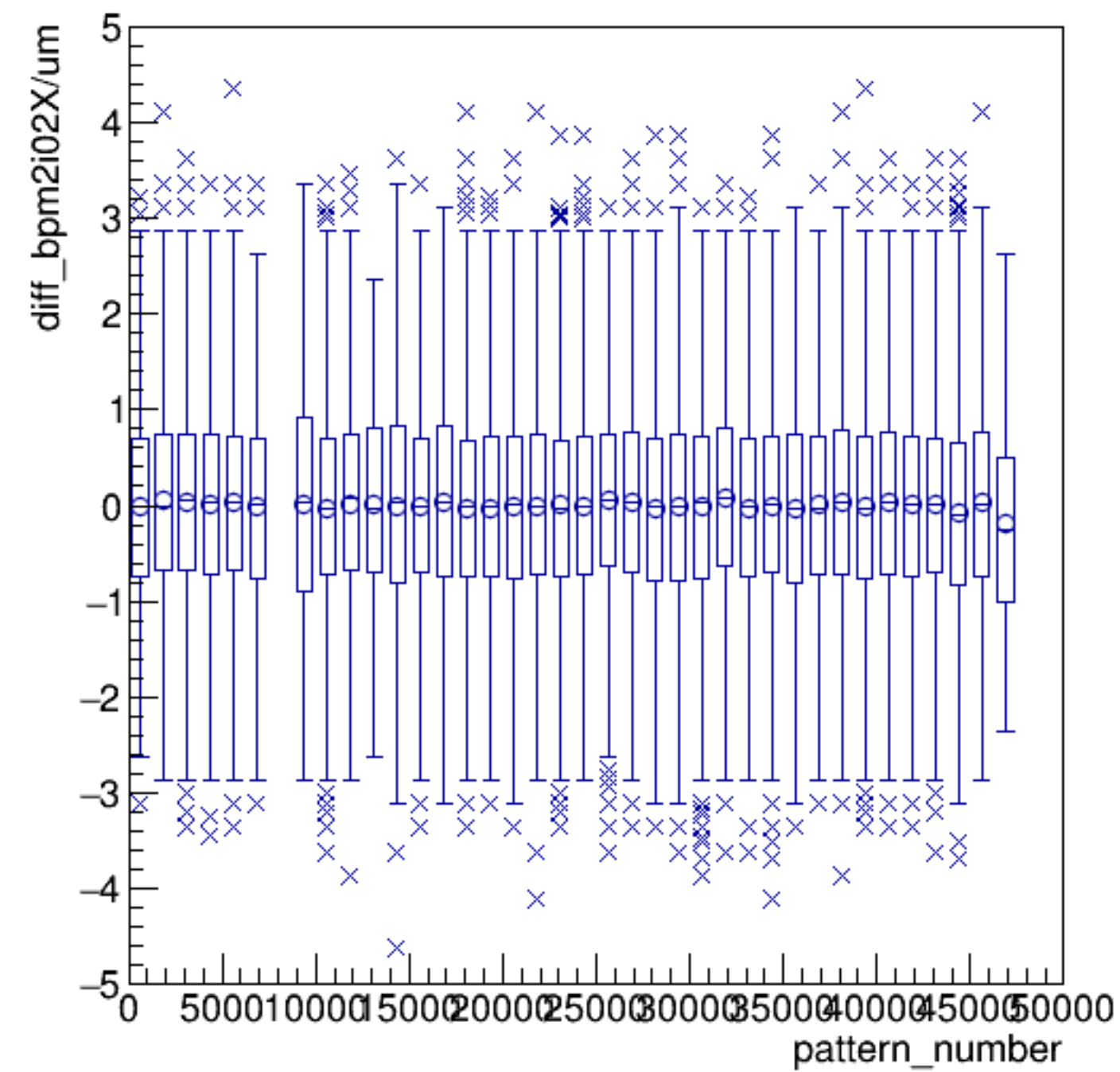
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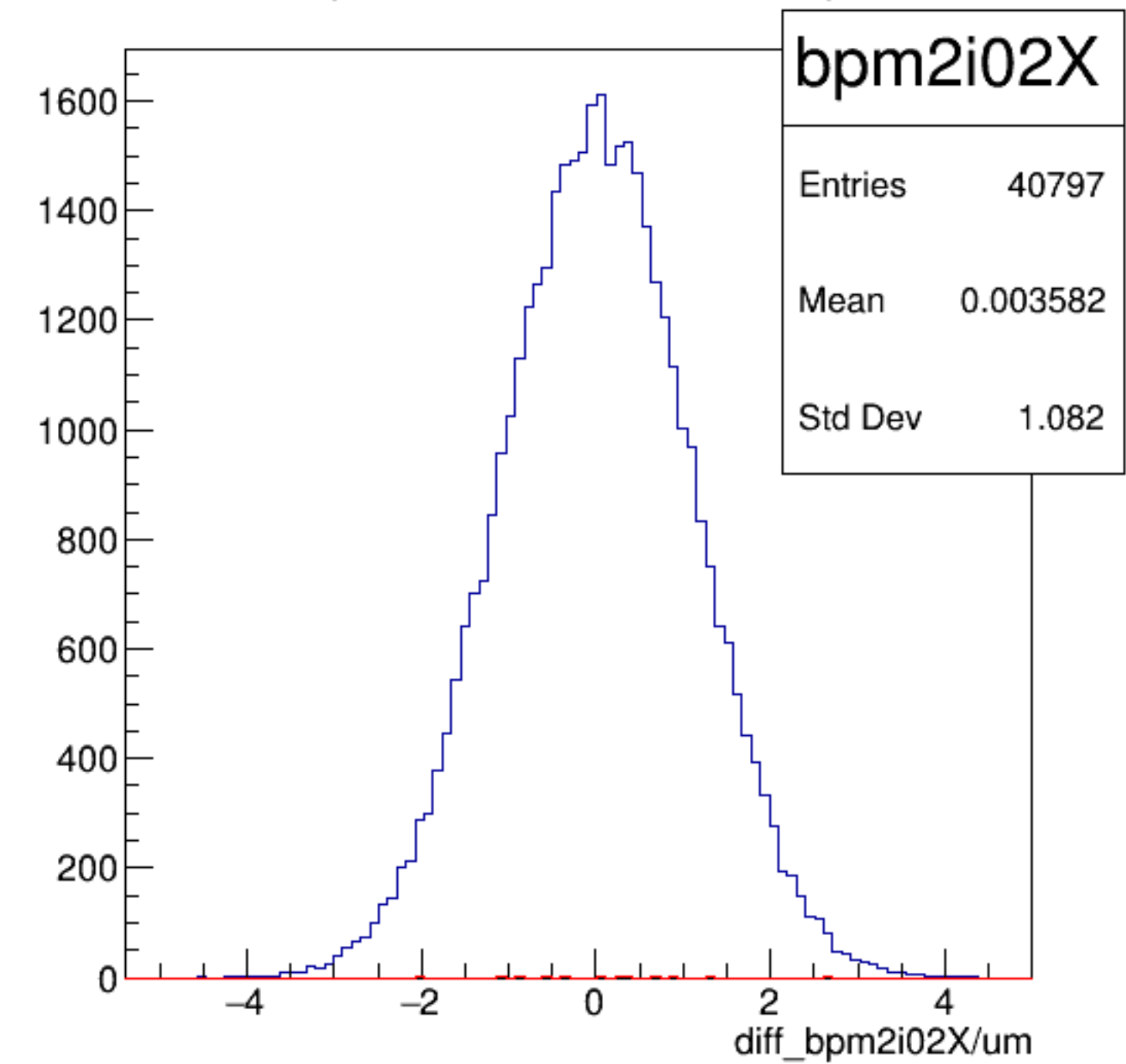
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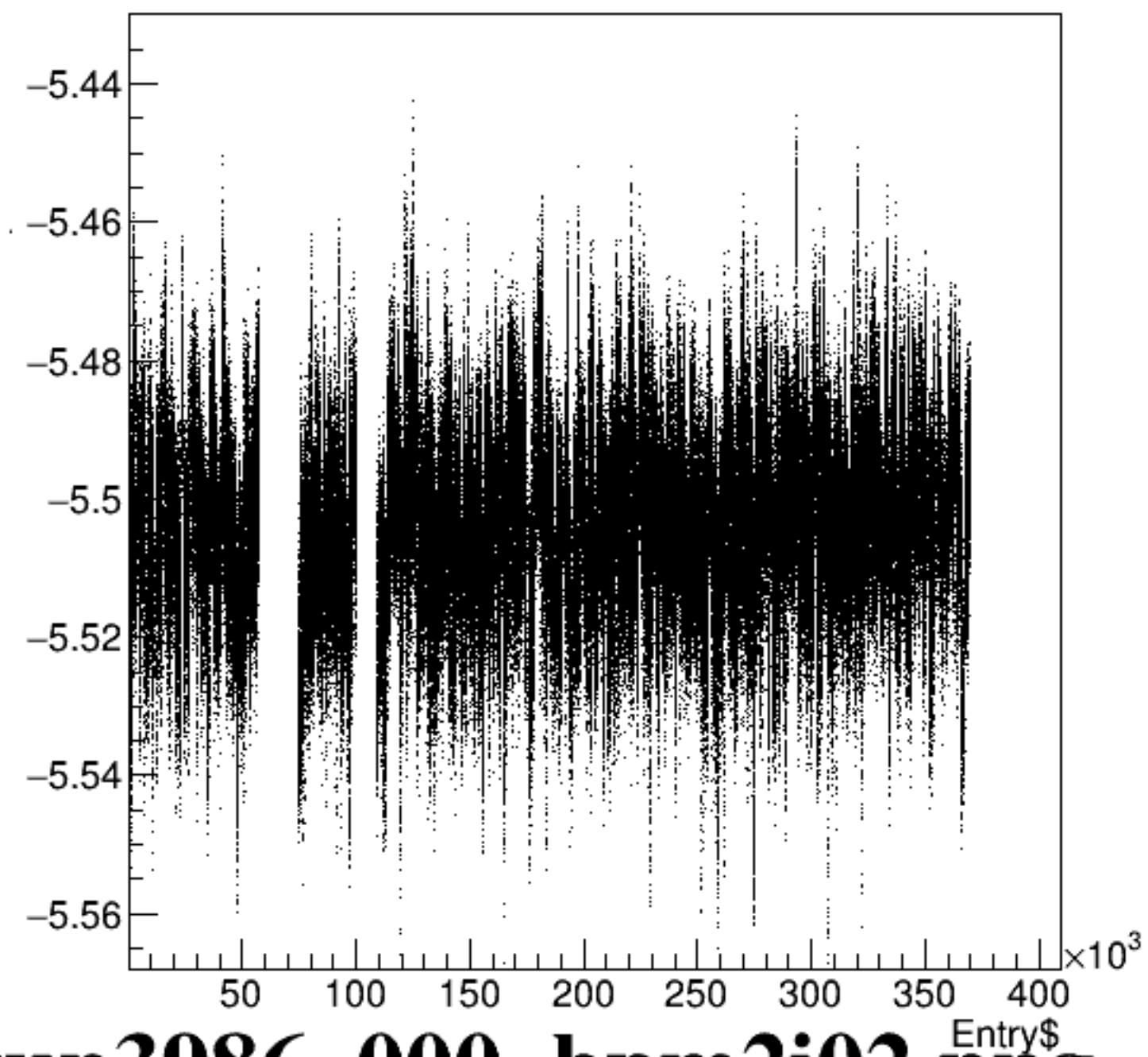
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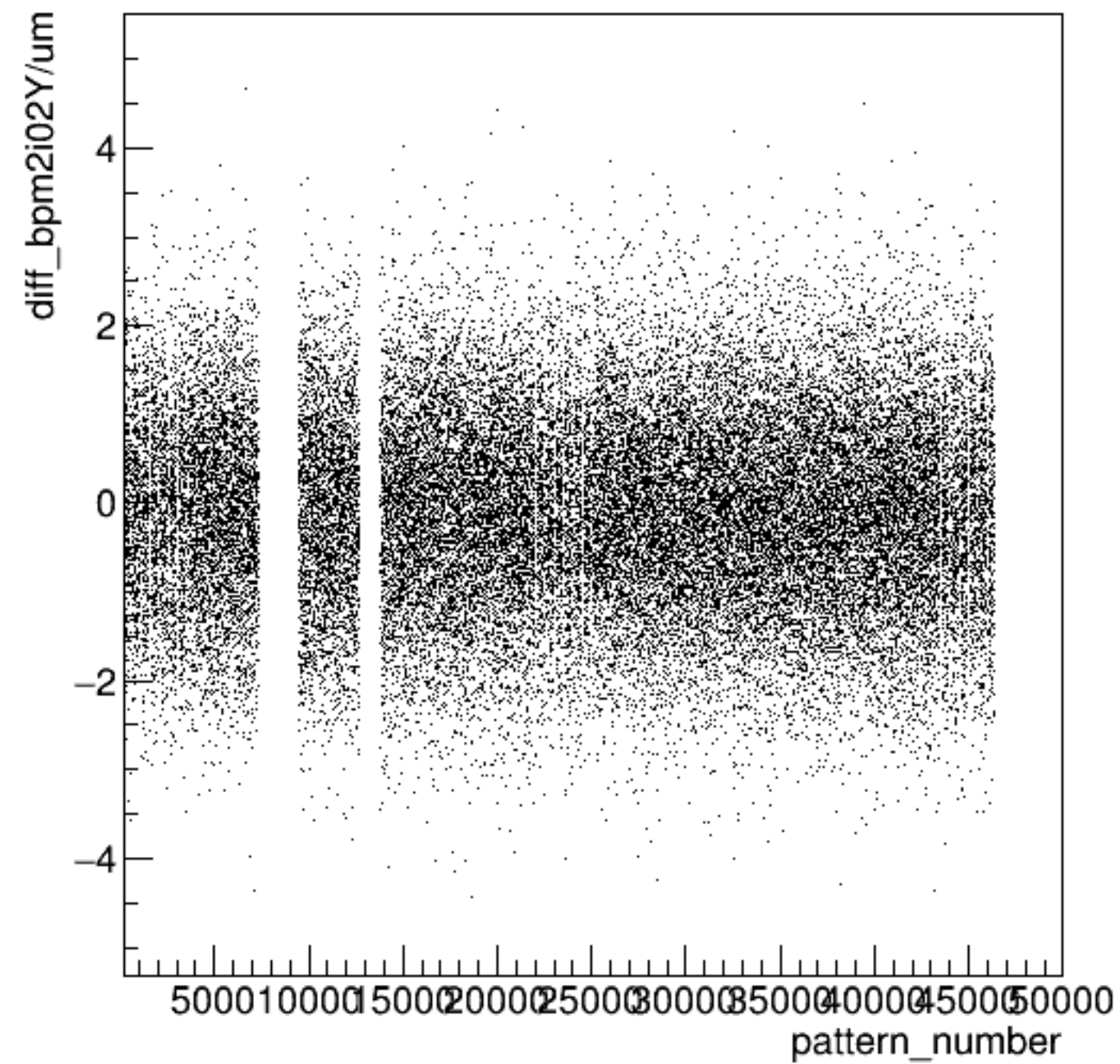
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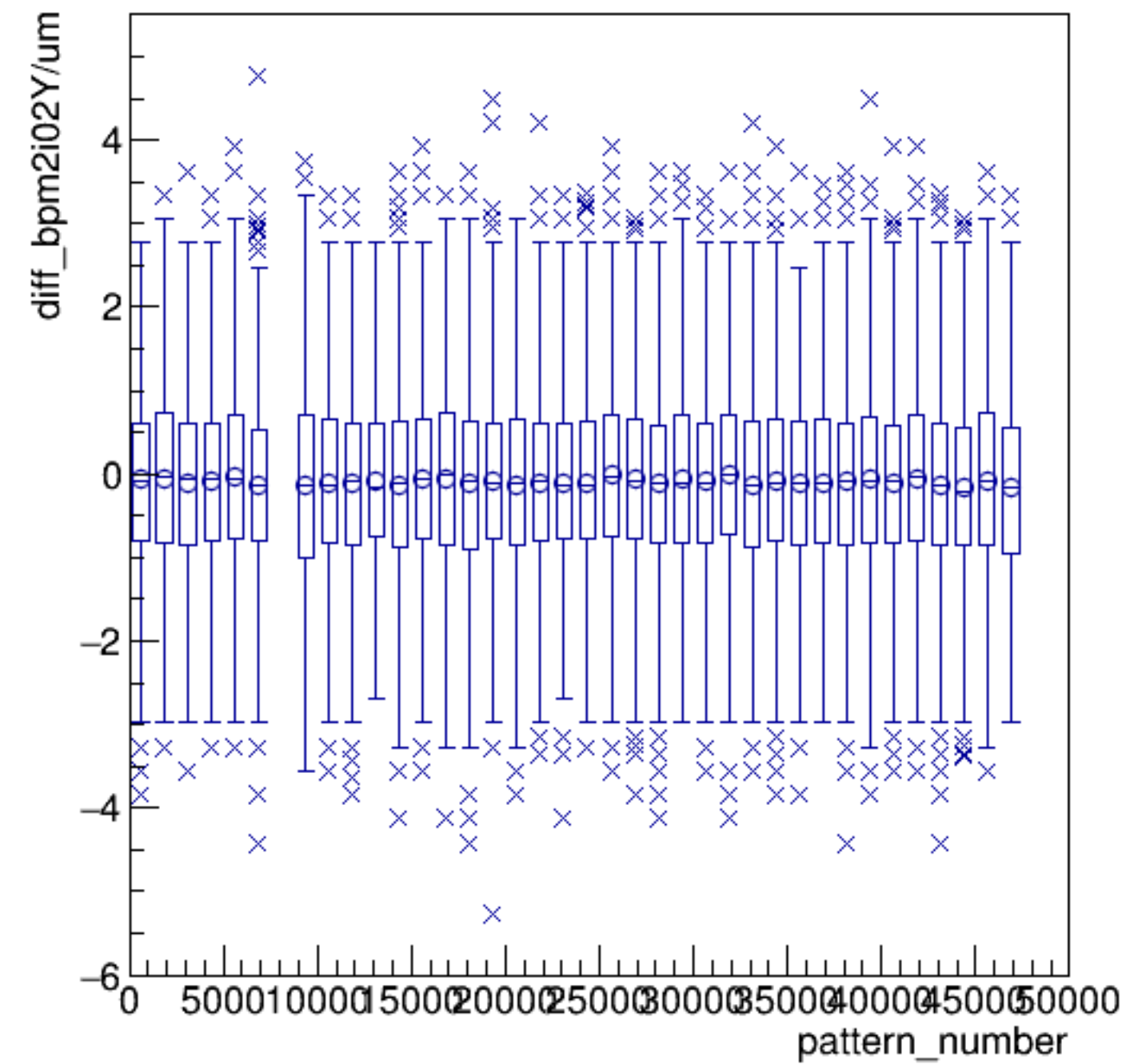
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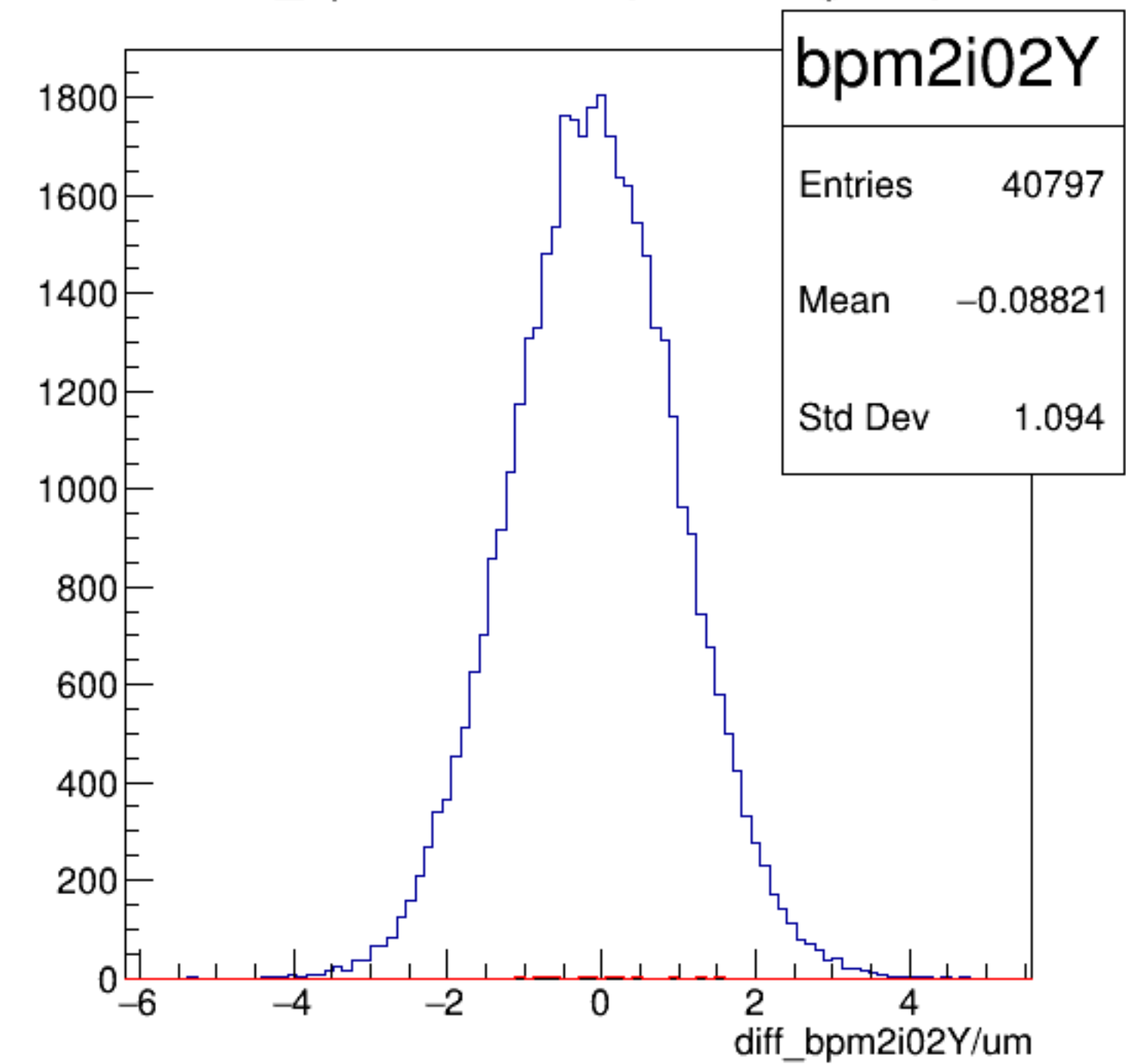
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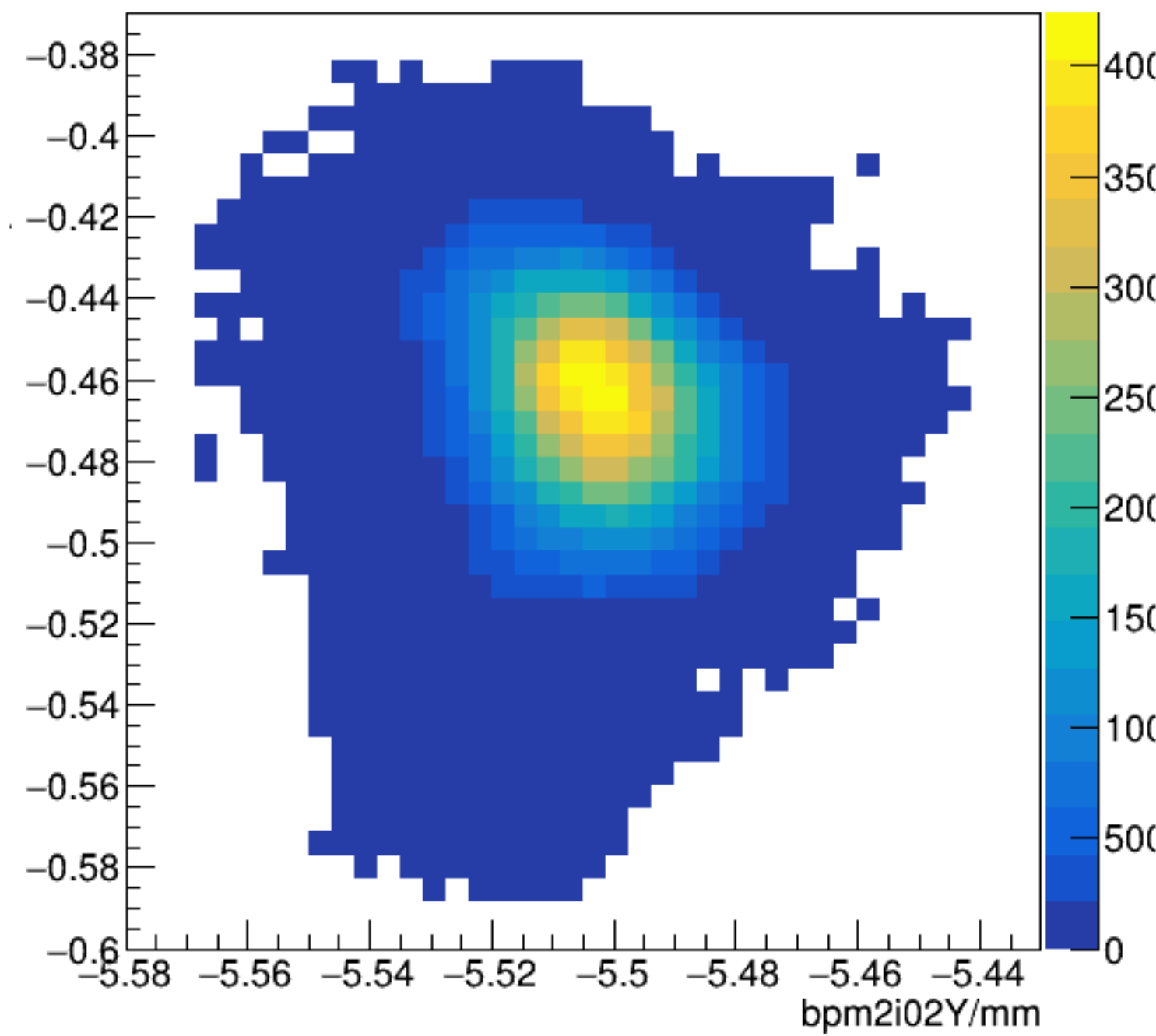
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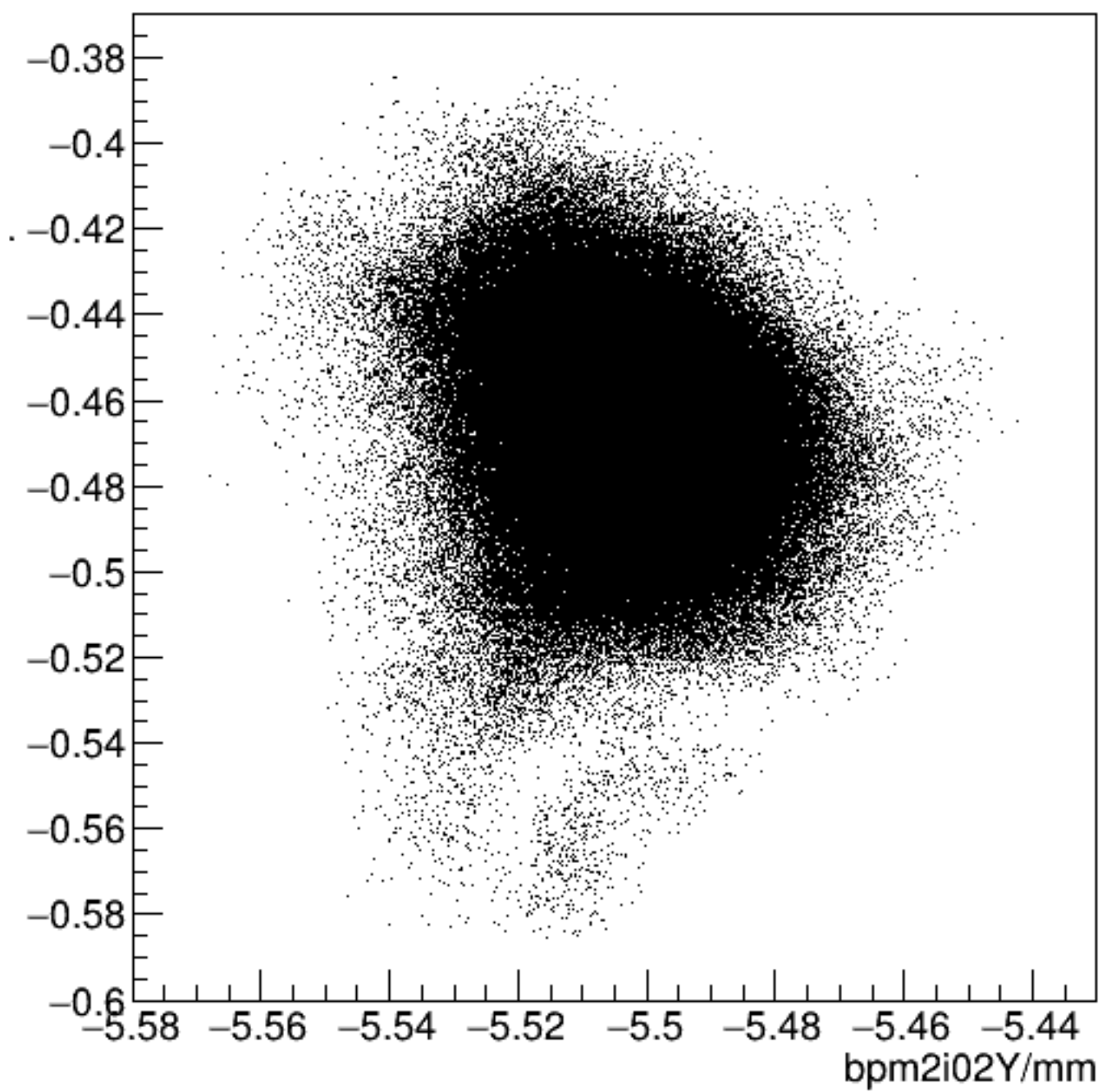
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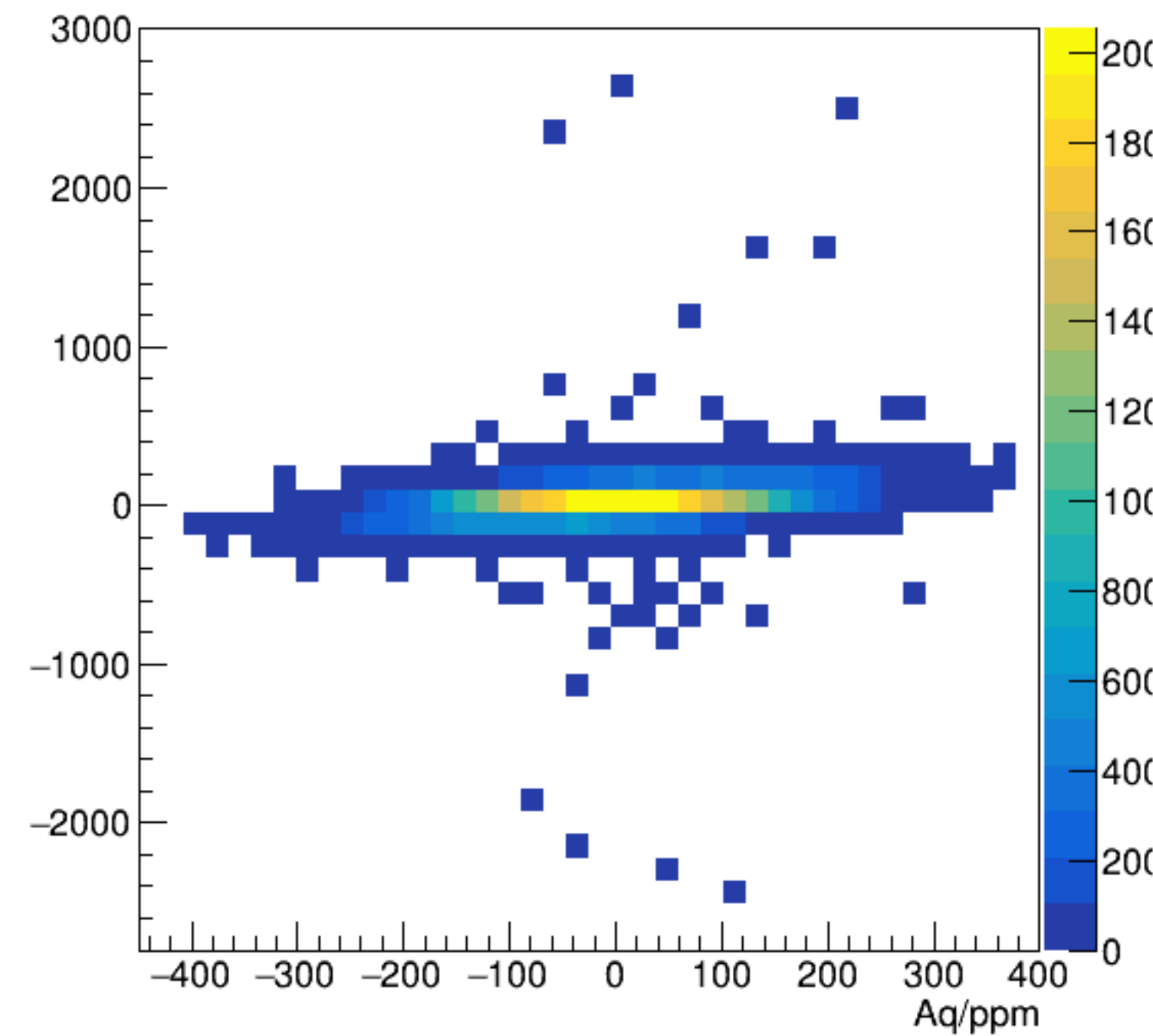
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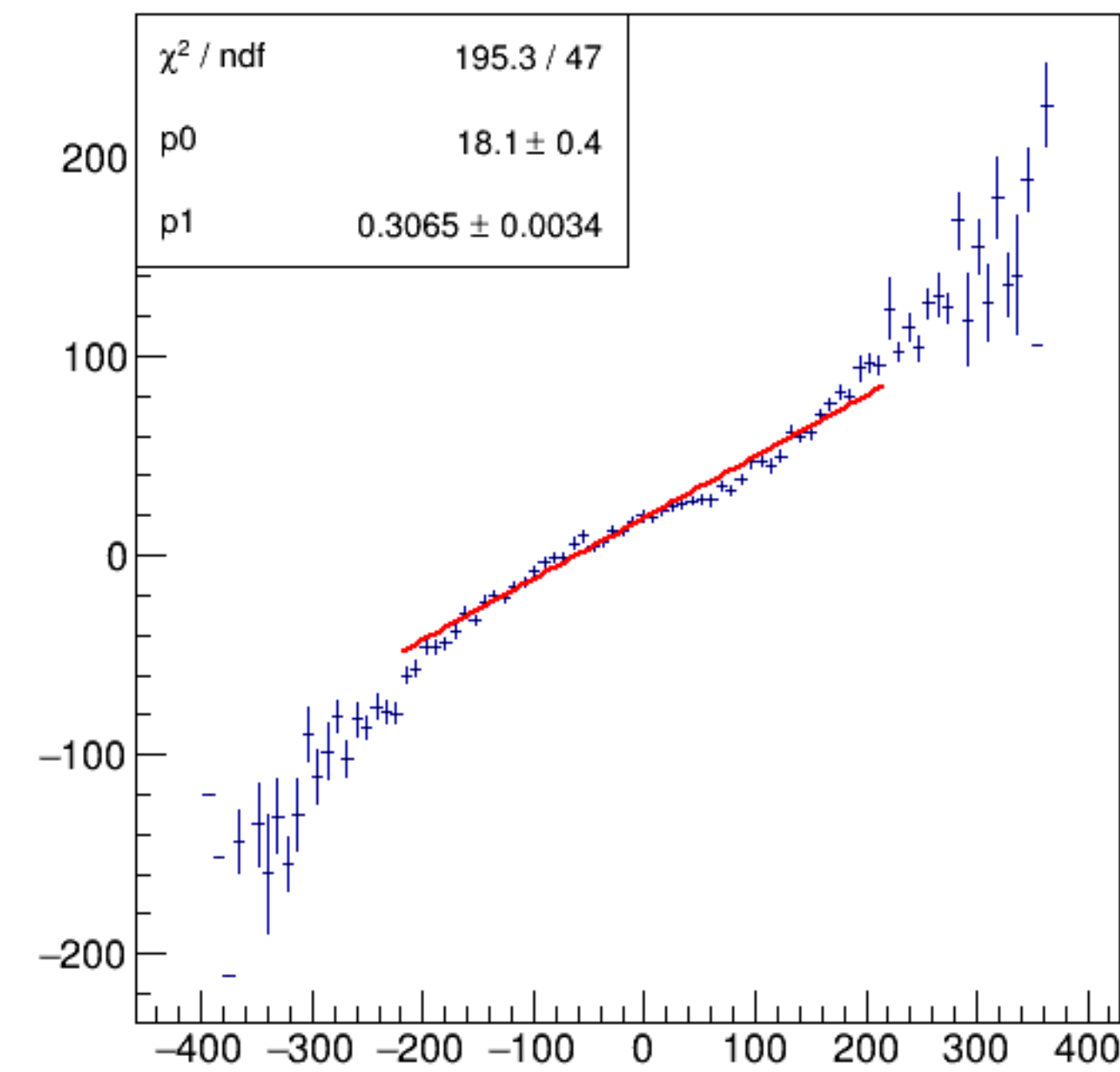
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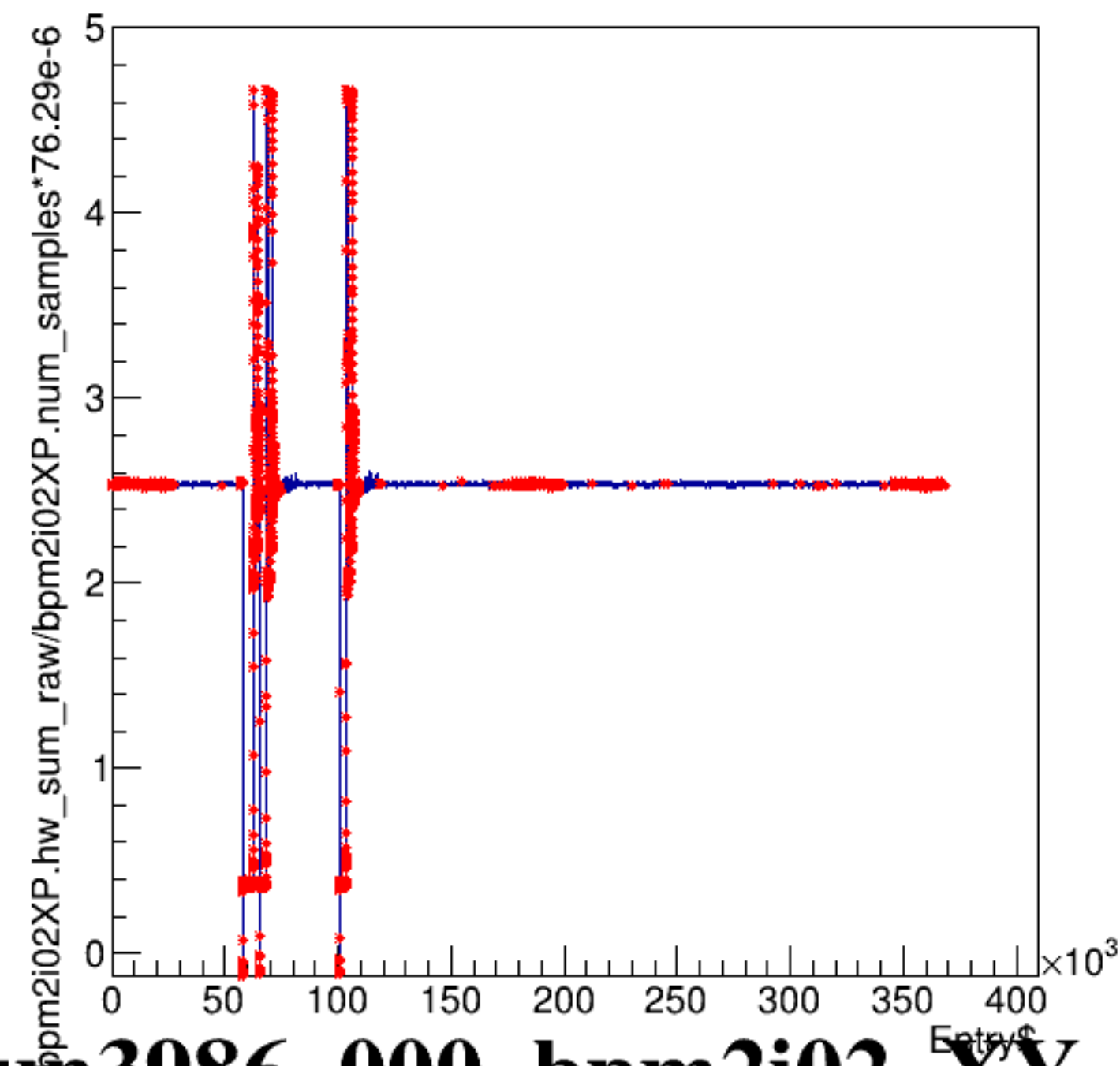
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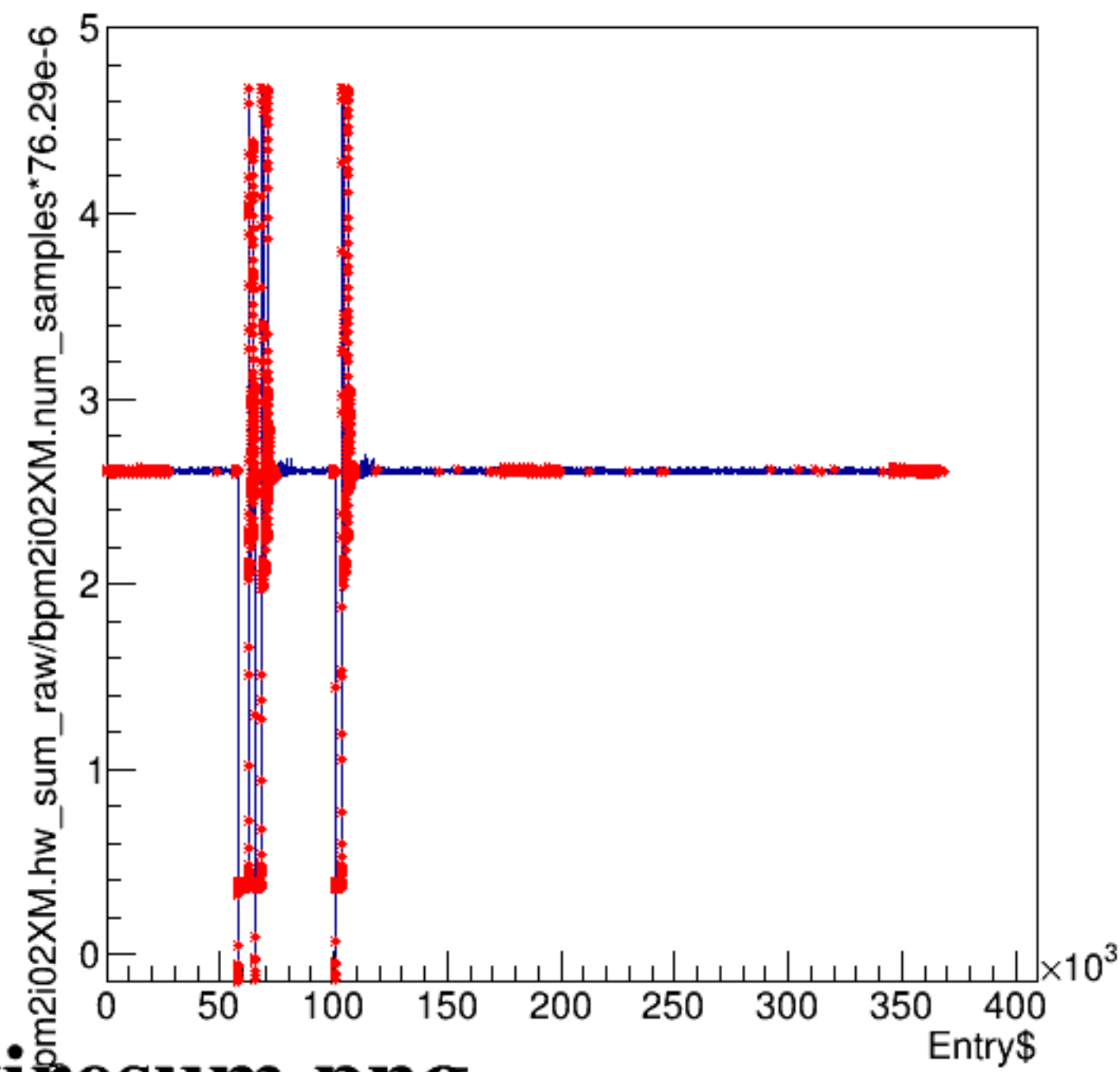
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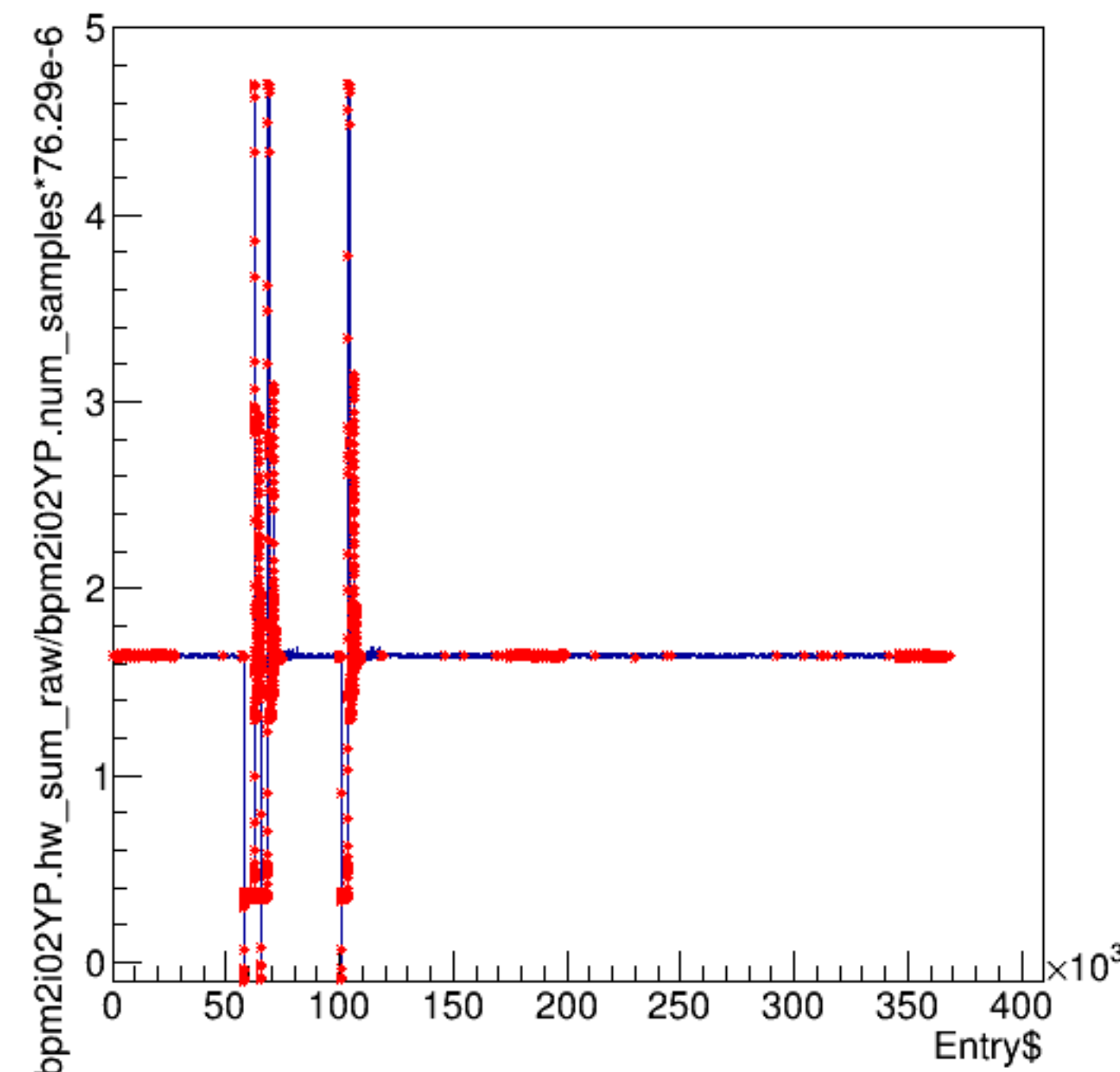
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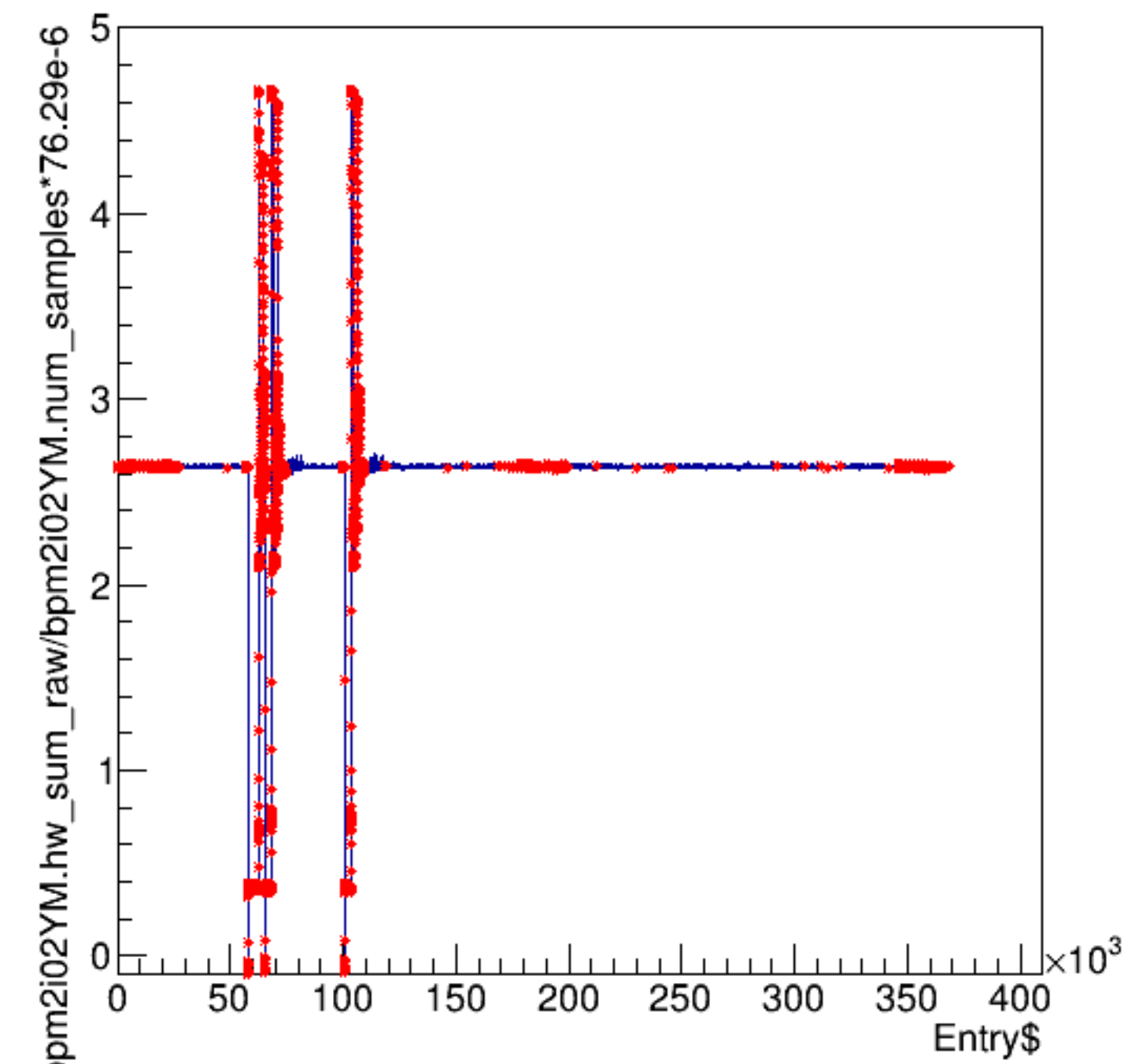
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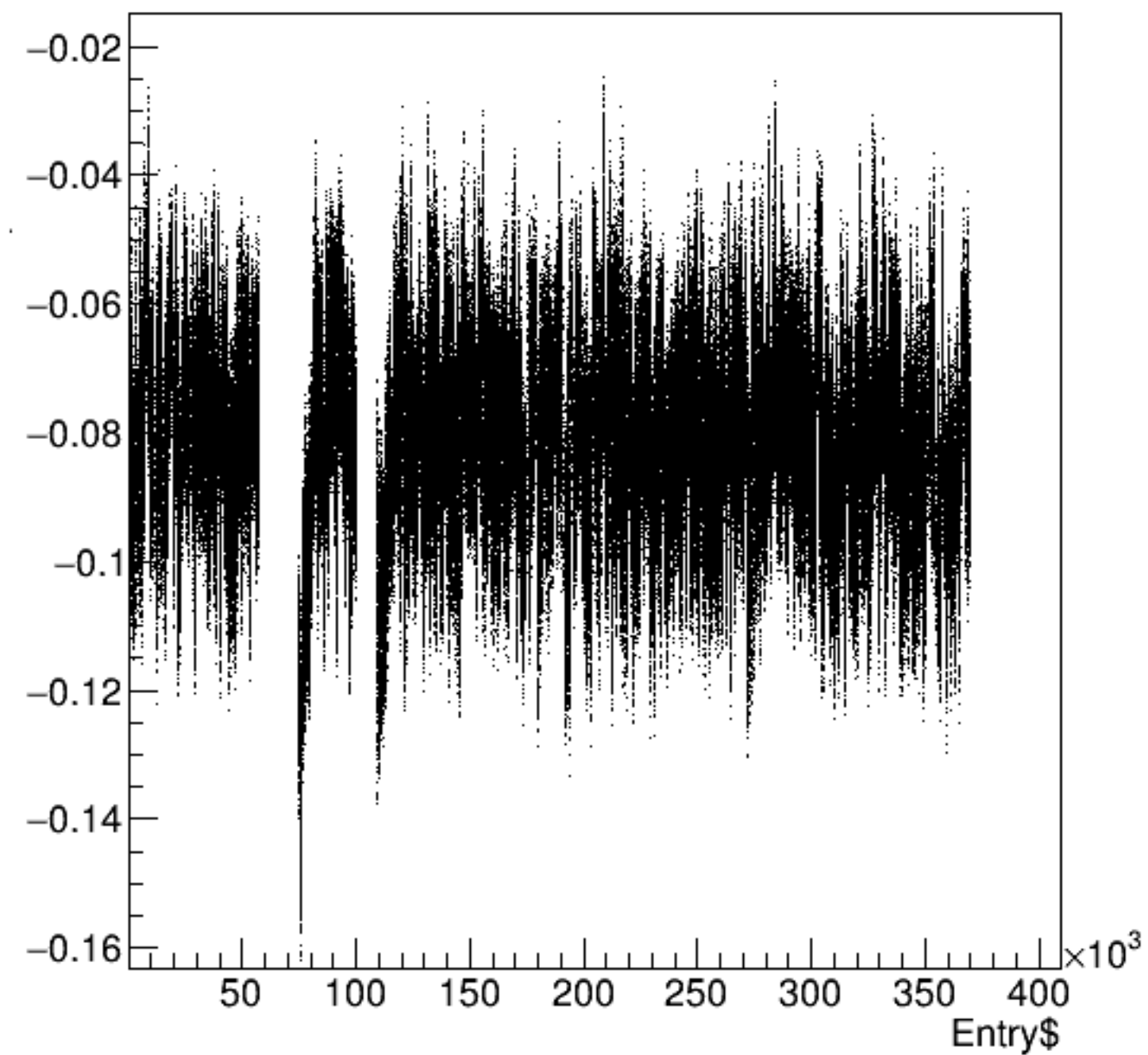
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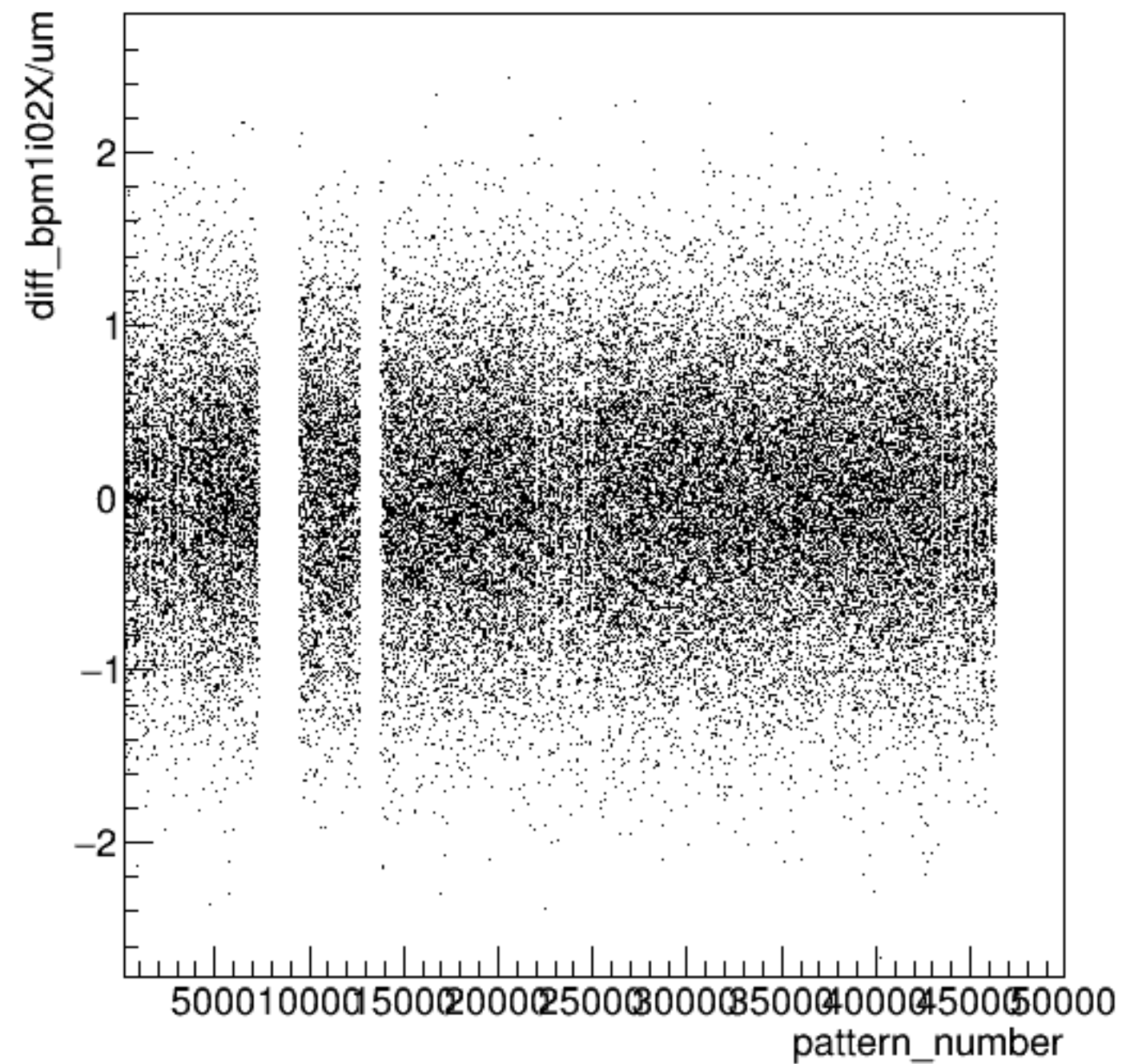
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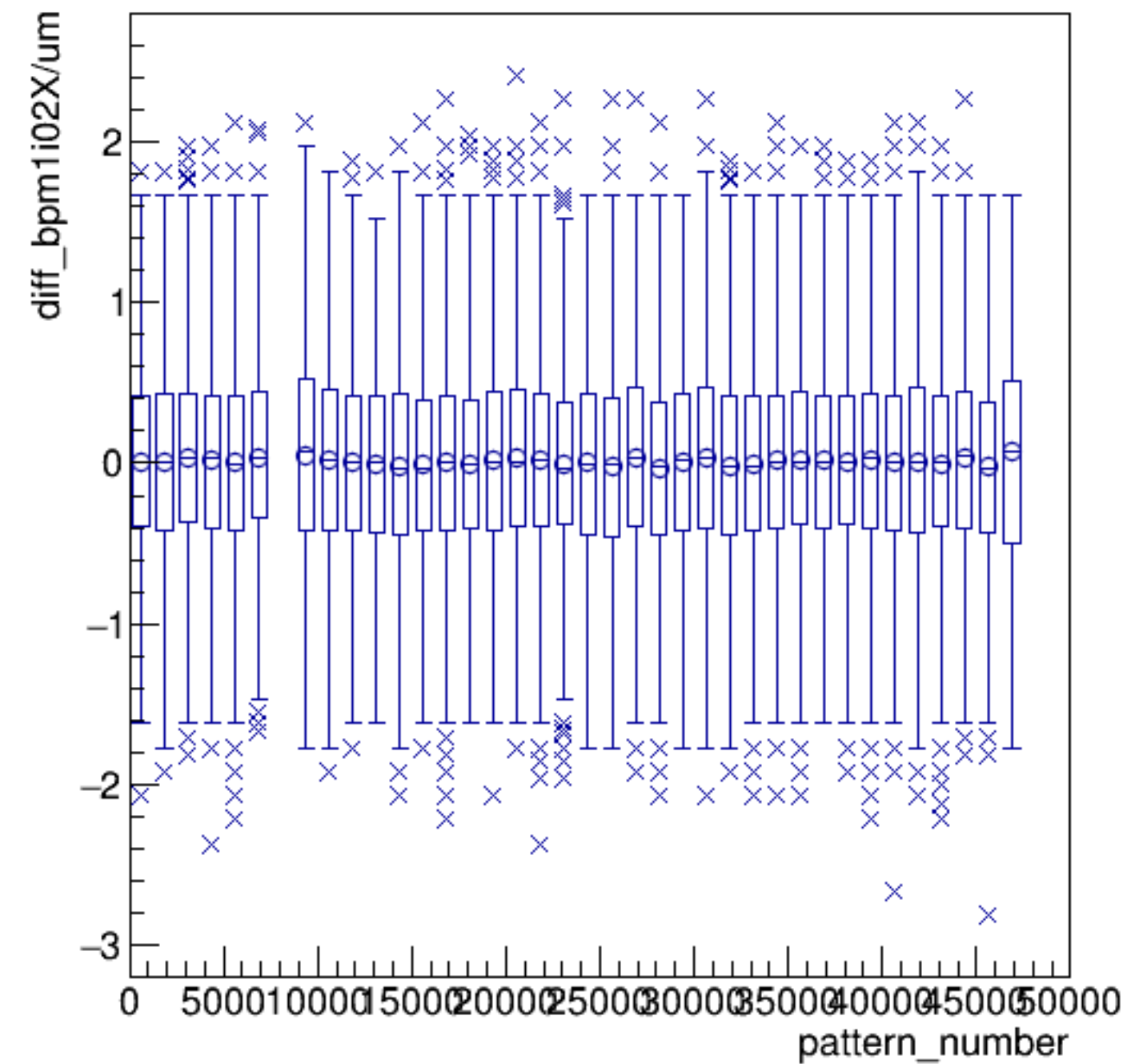
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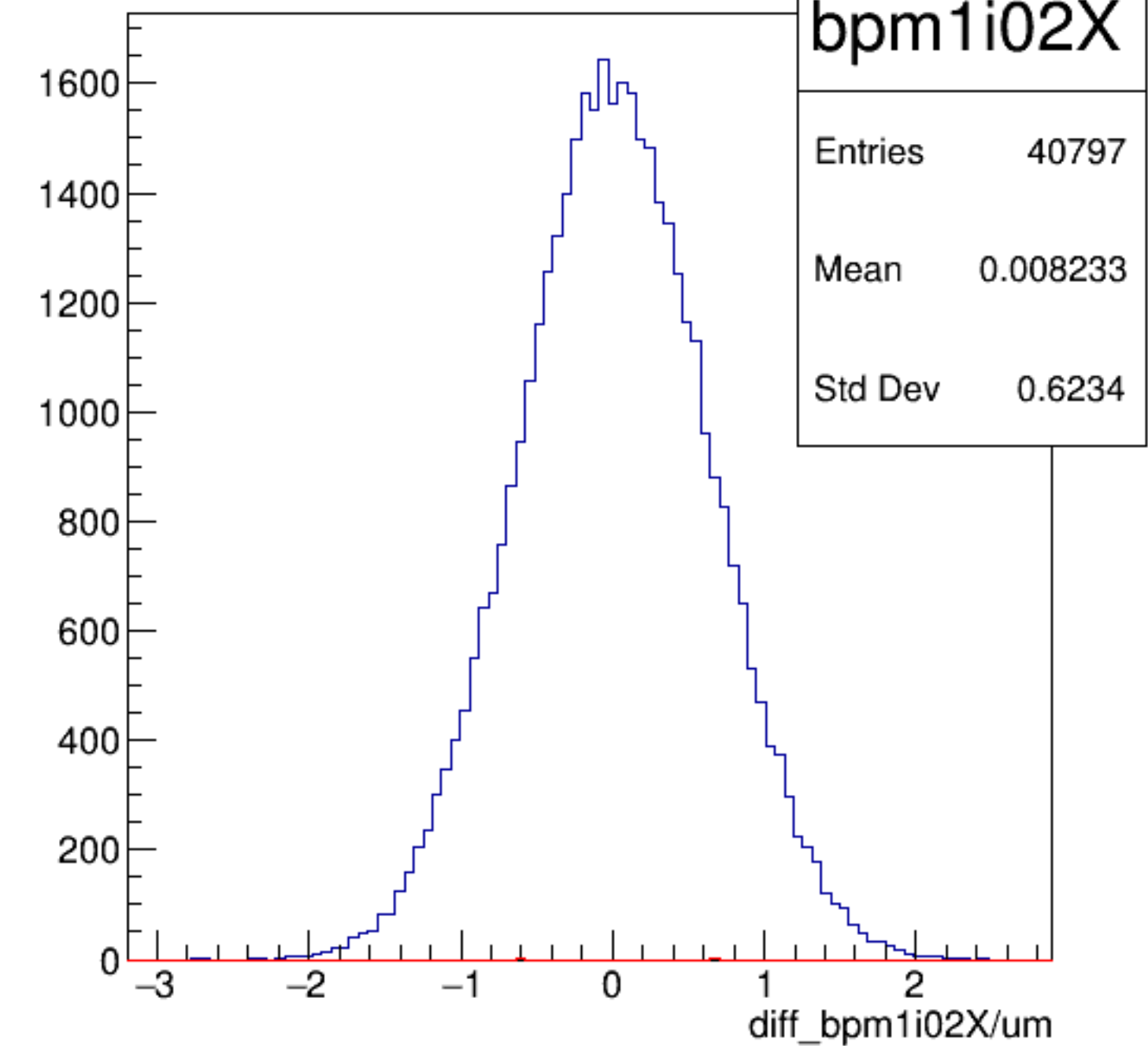
diff_bpm1i02X/um:pattern_number {ErrorFlag==0}



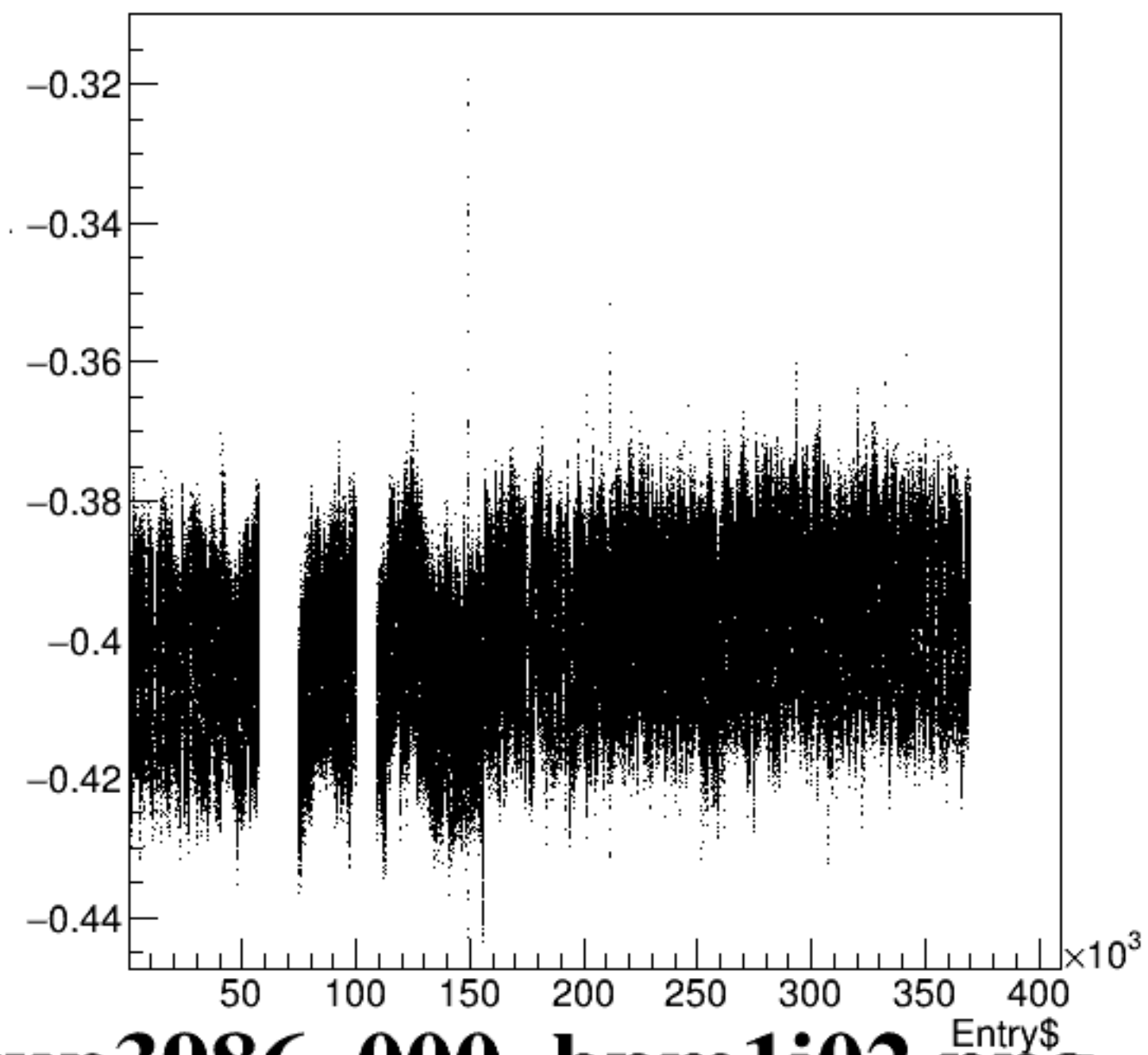
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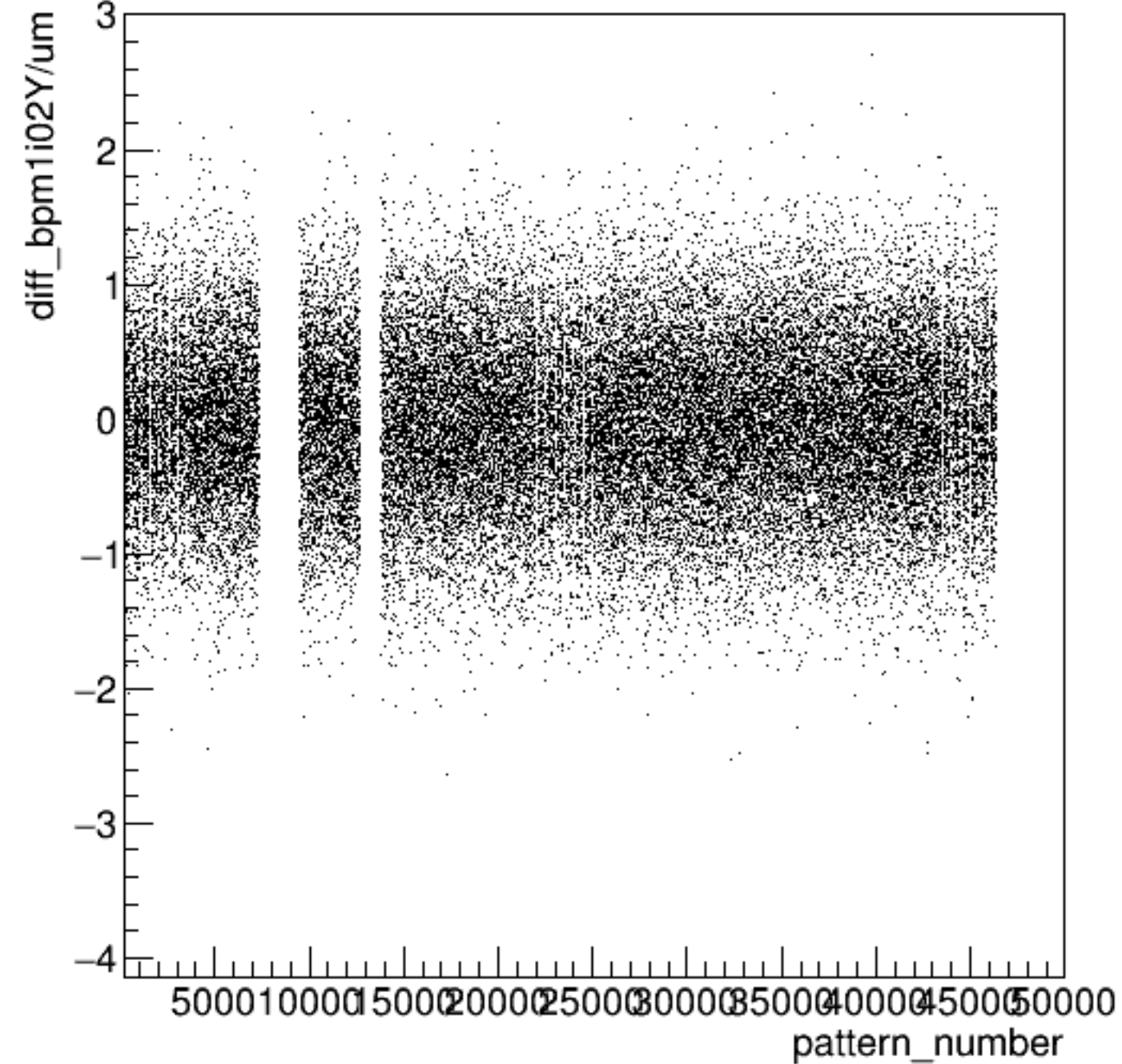
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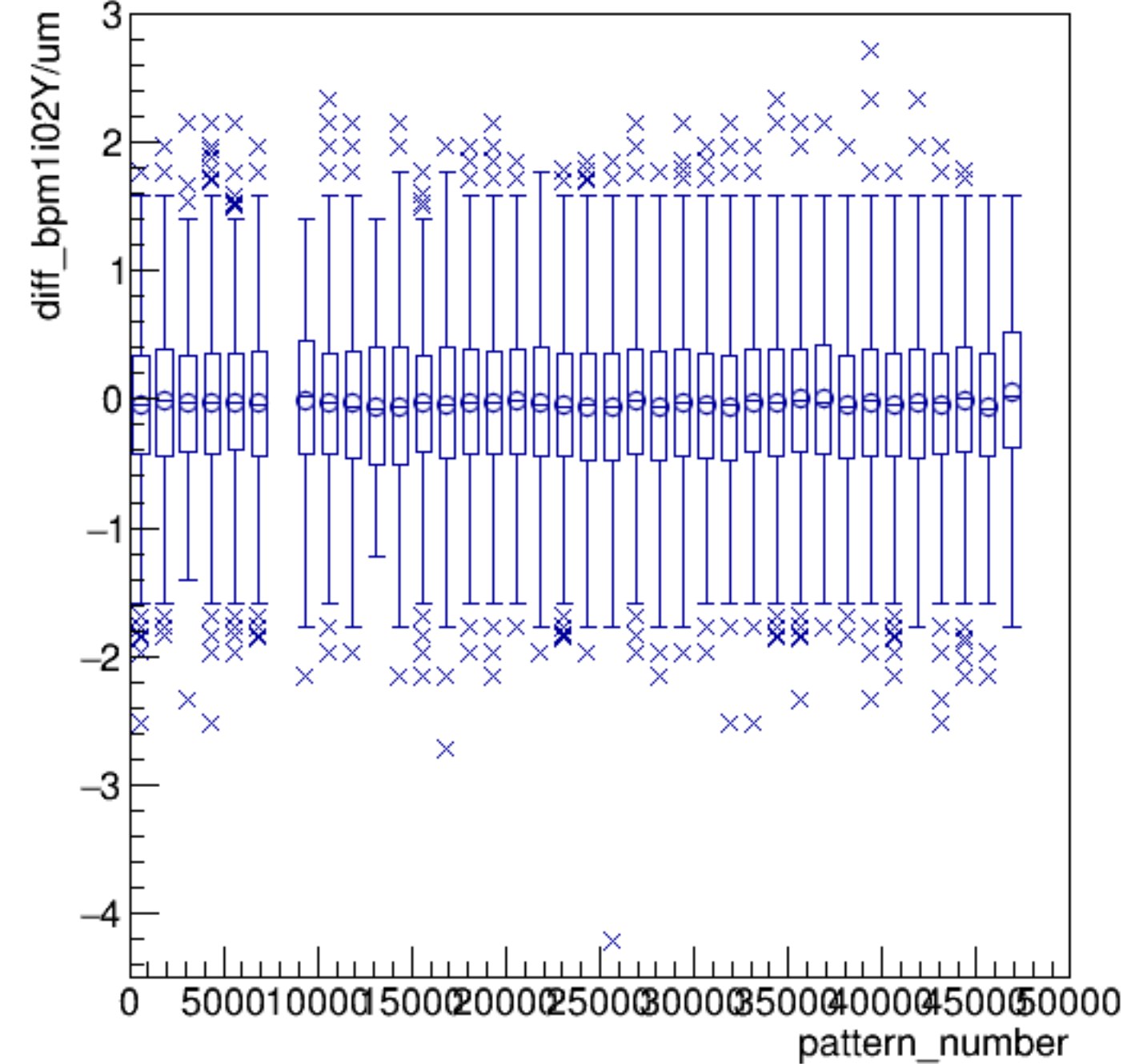
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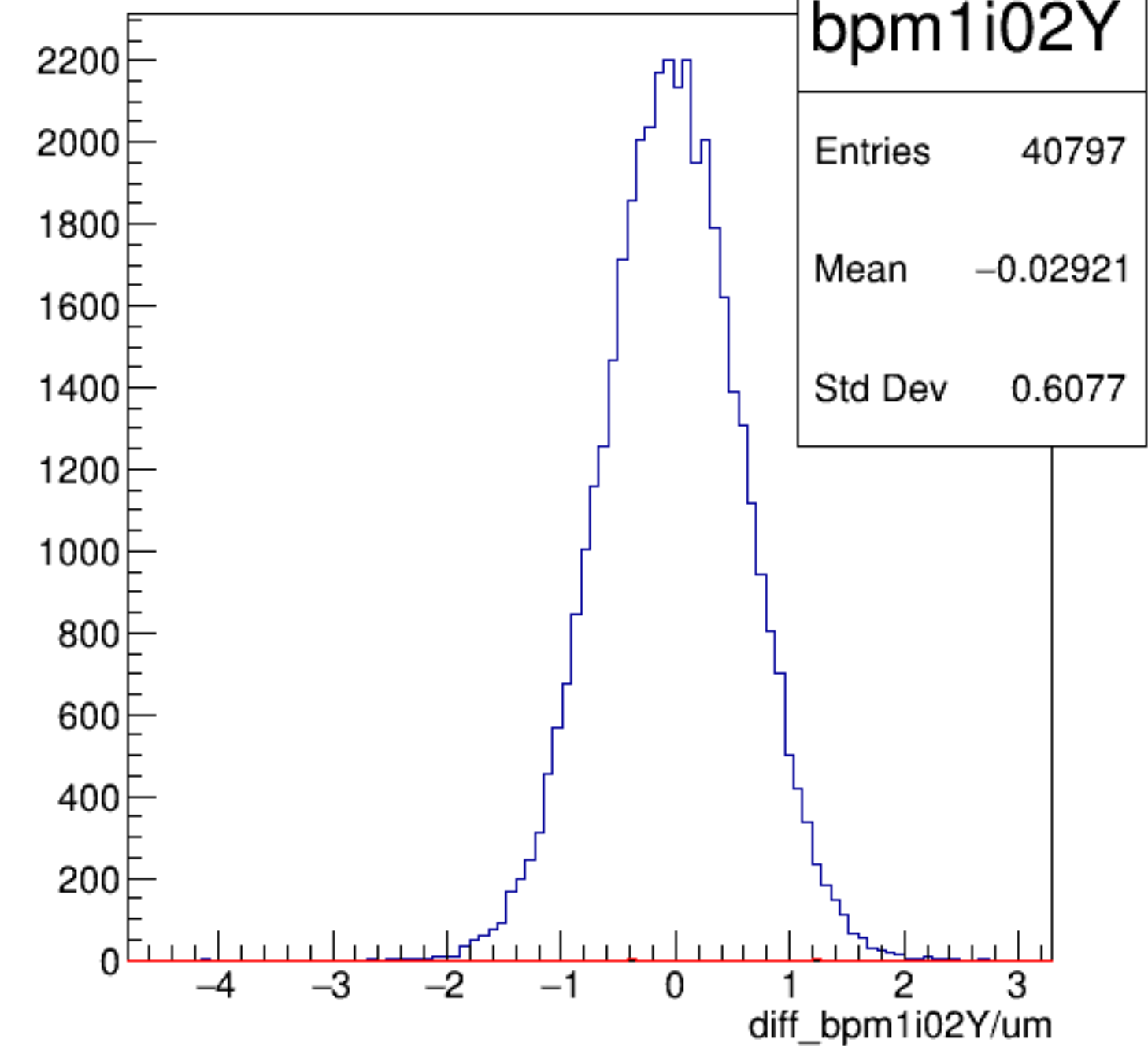
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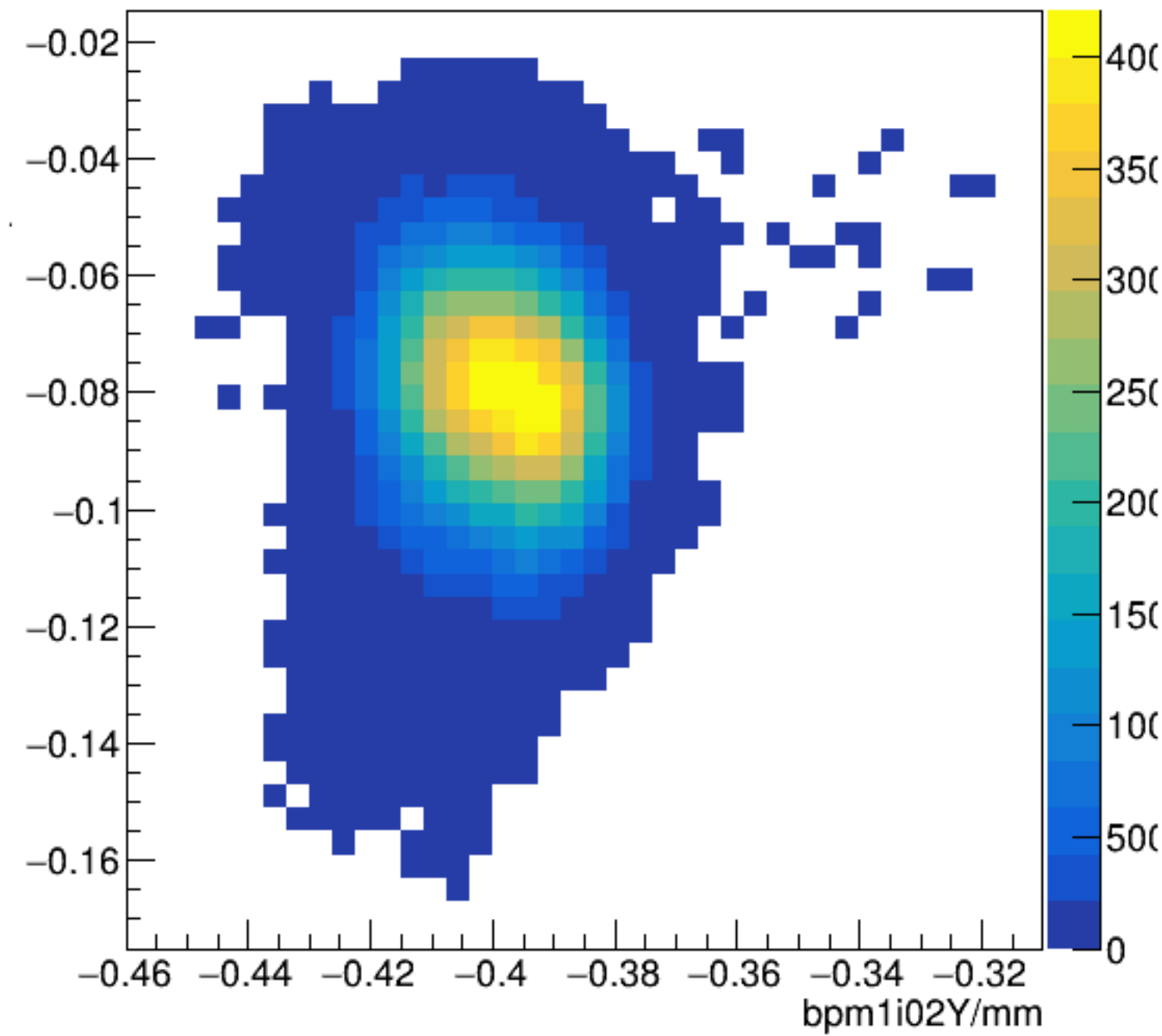
diff_bpm1i02Y/um:pattern_number {ErrorFlag==0}



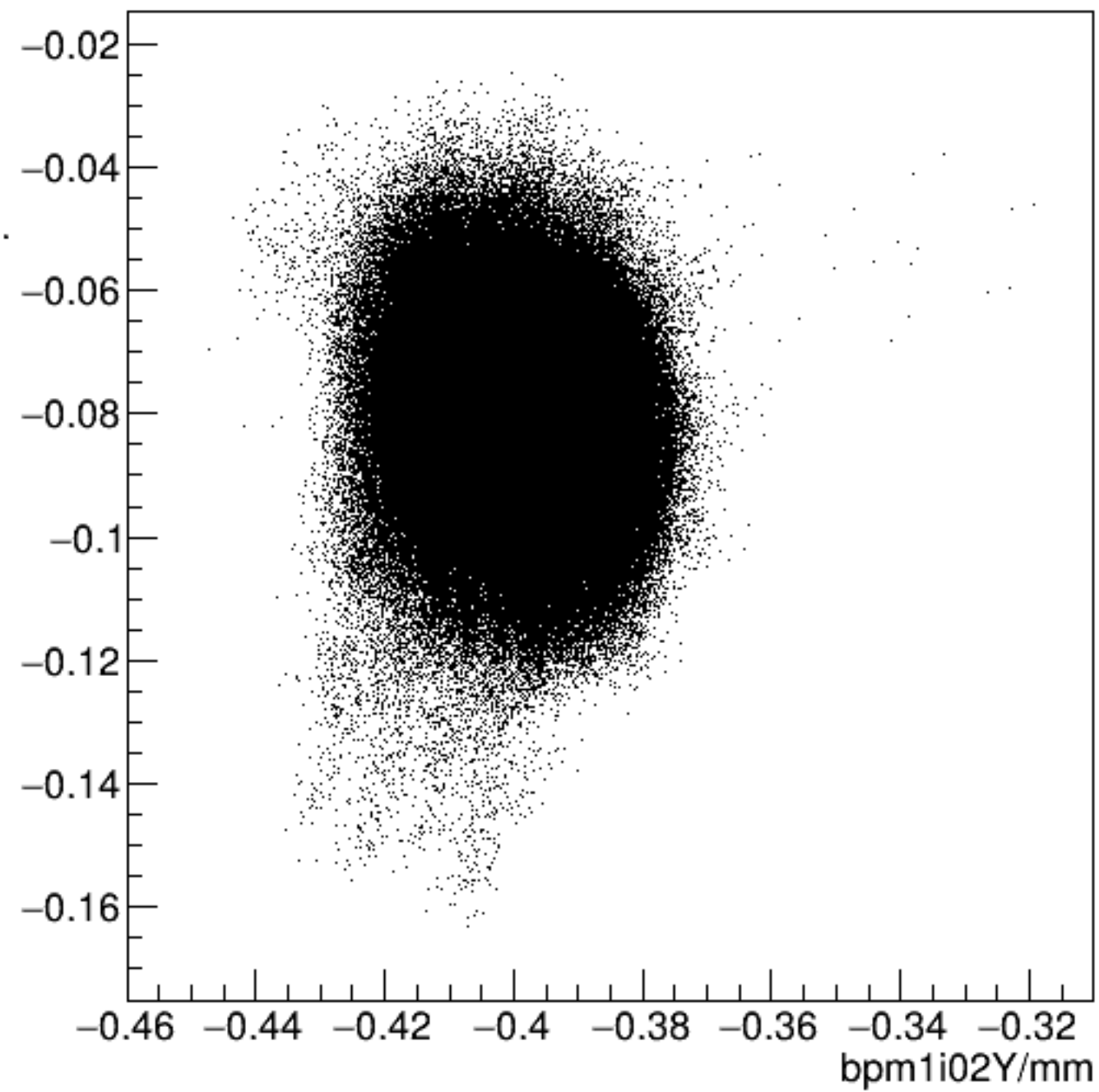
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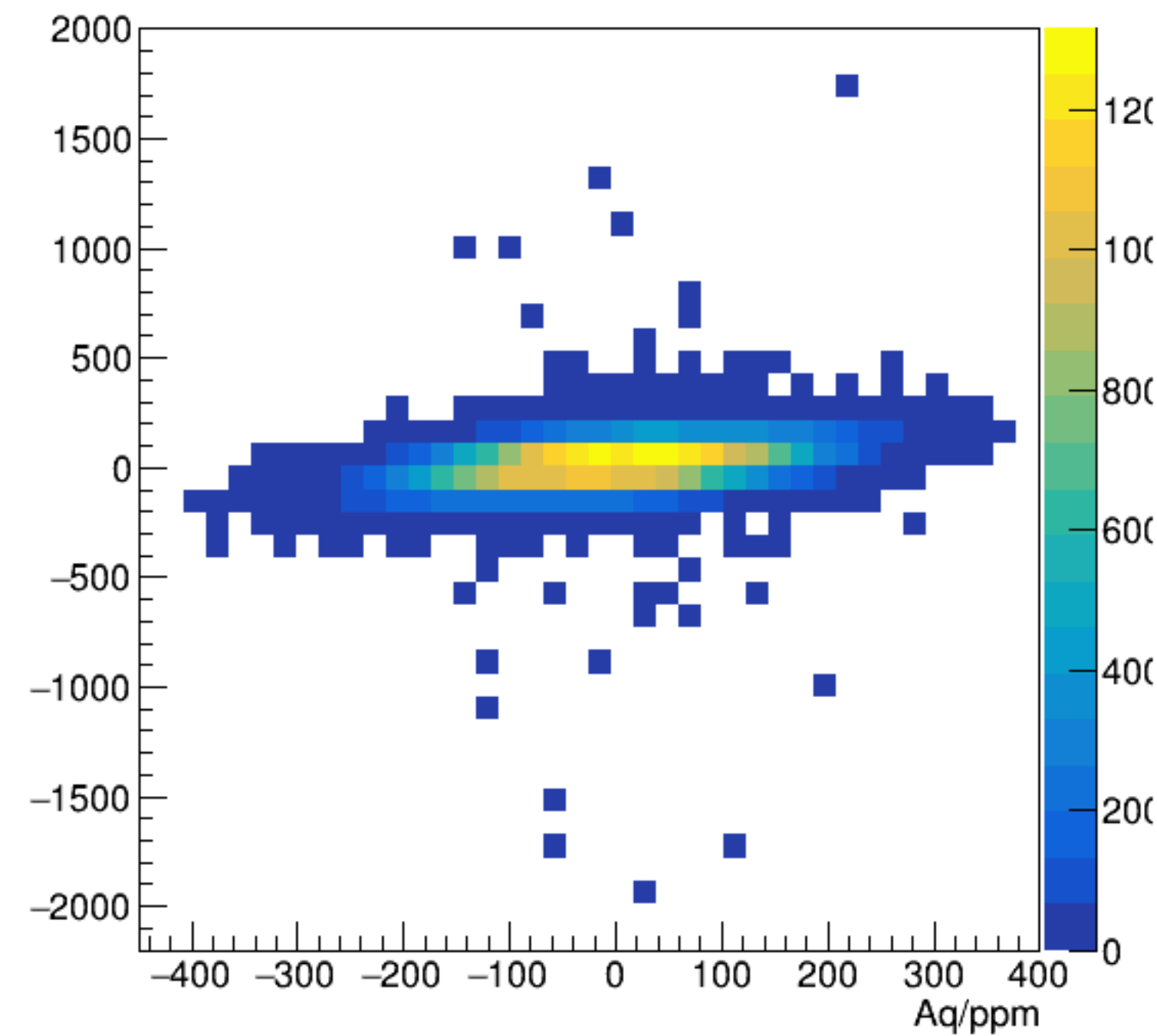
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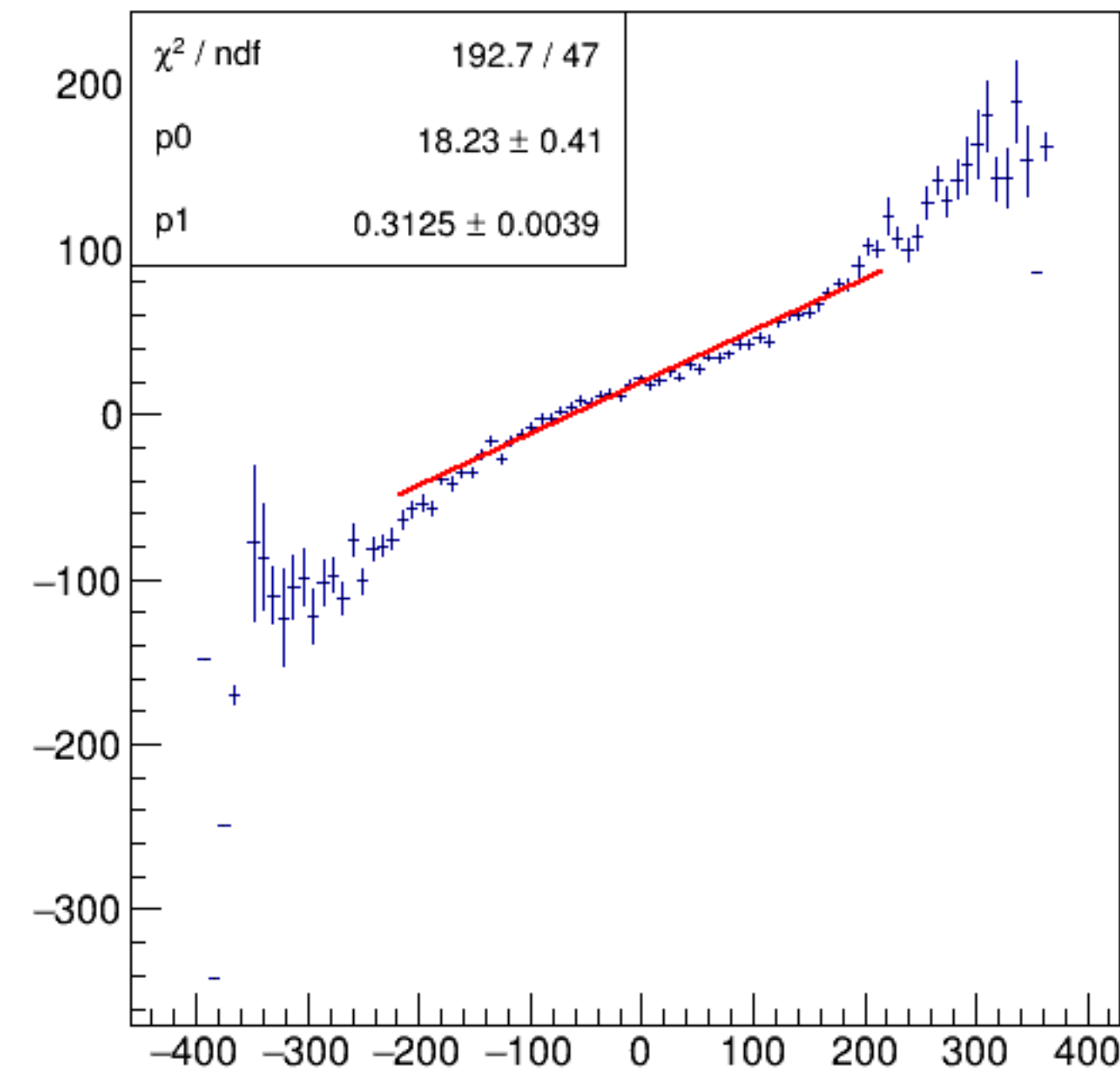
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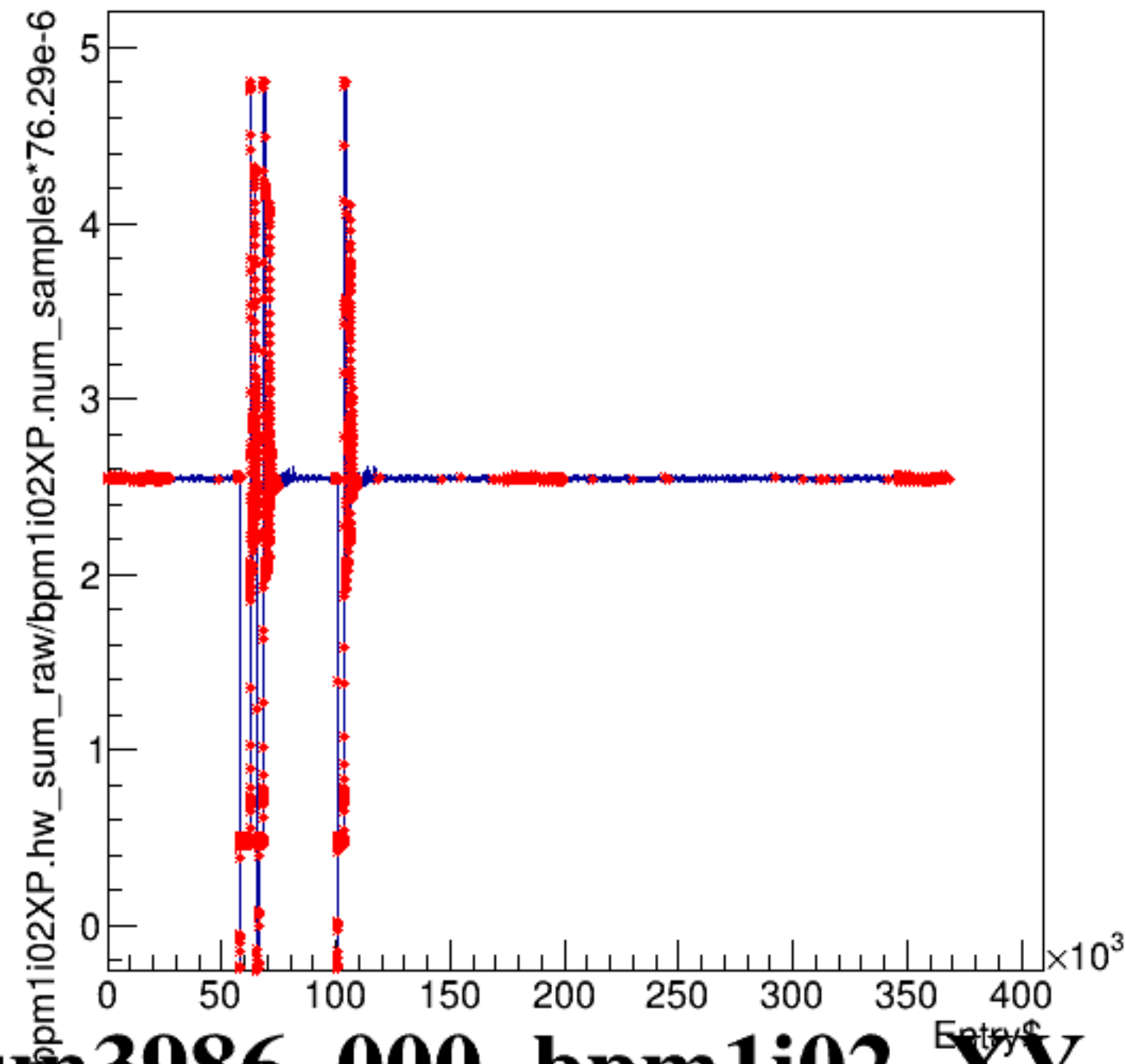
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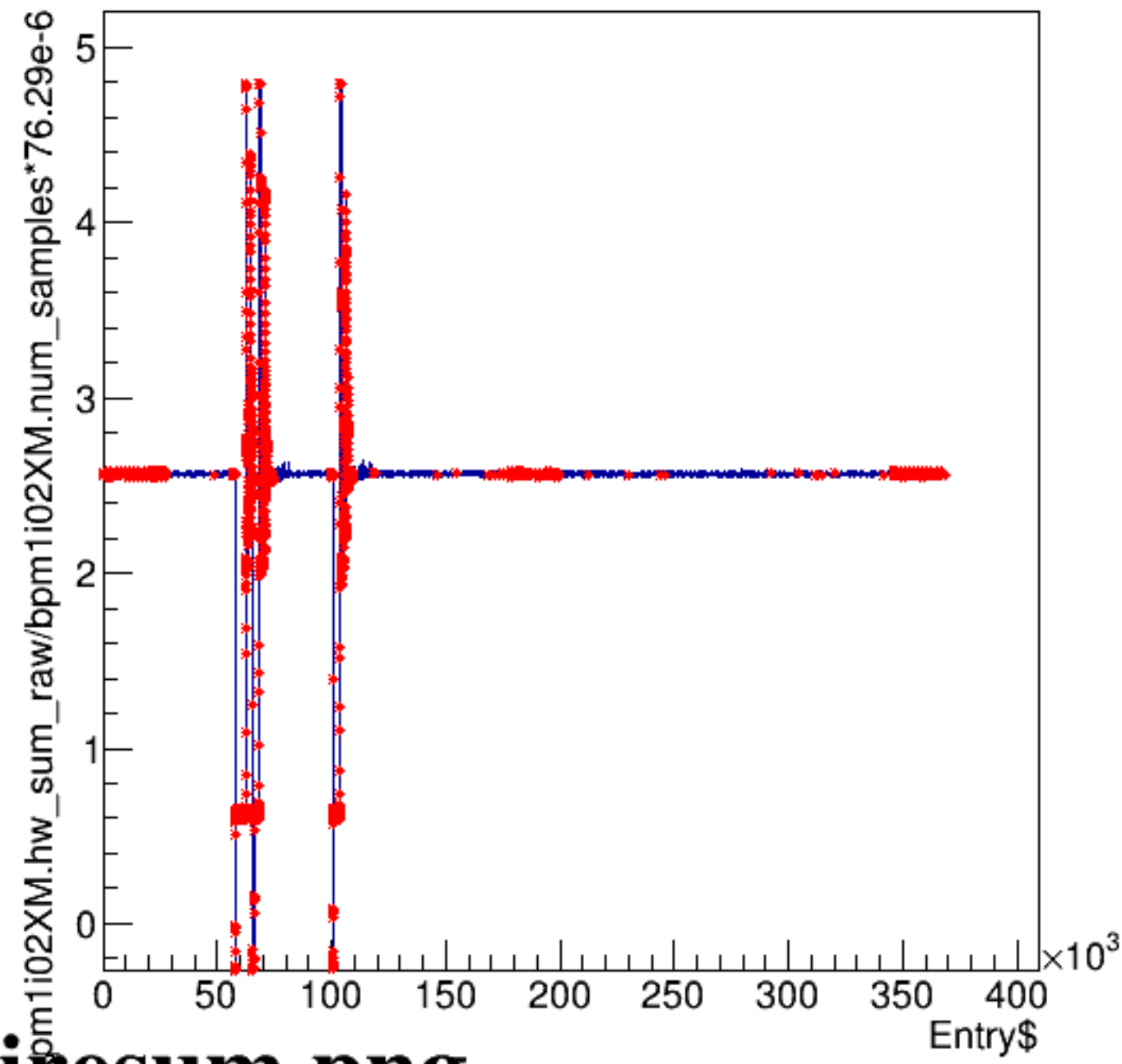
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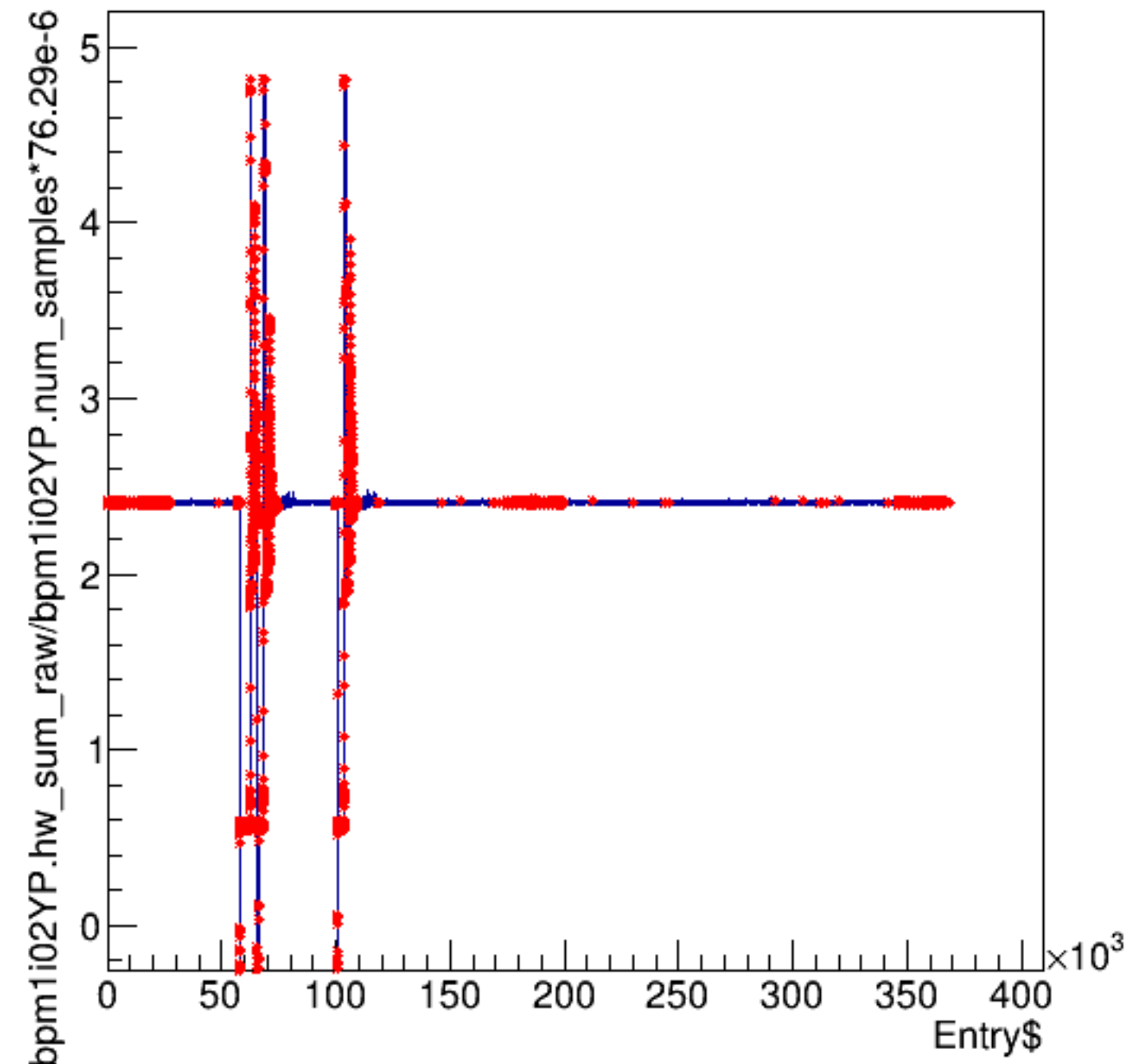
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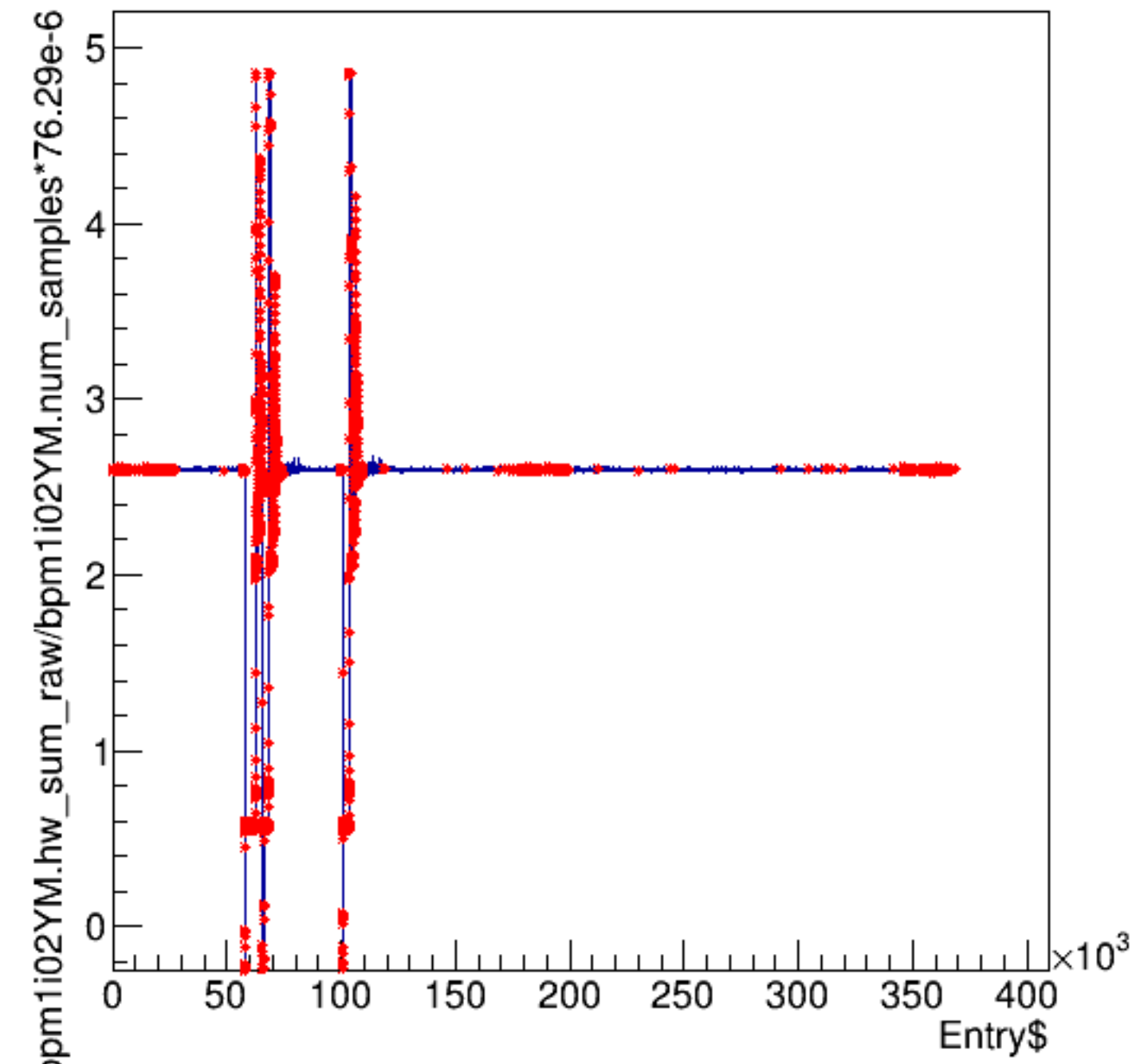
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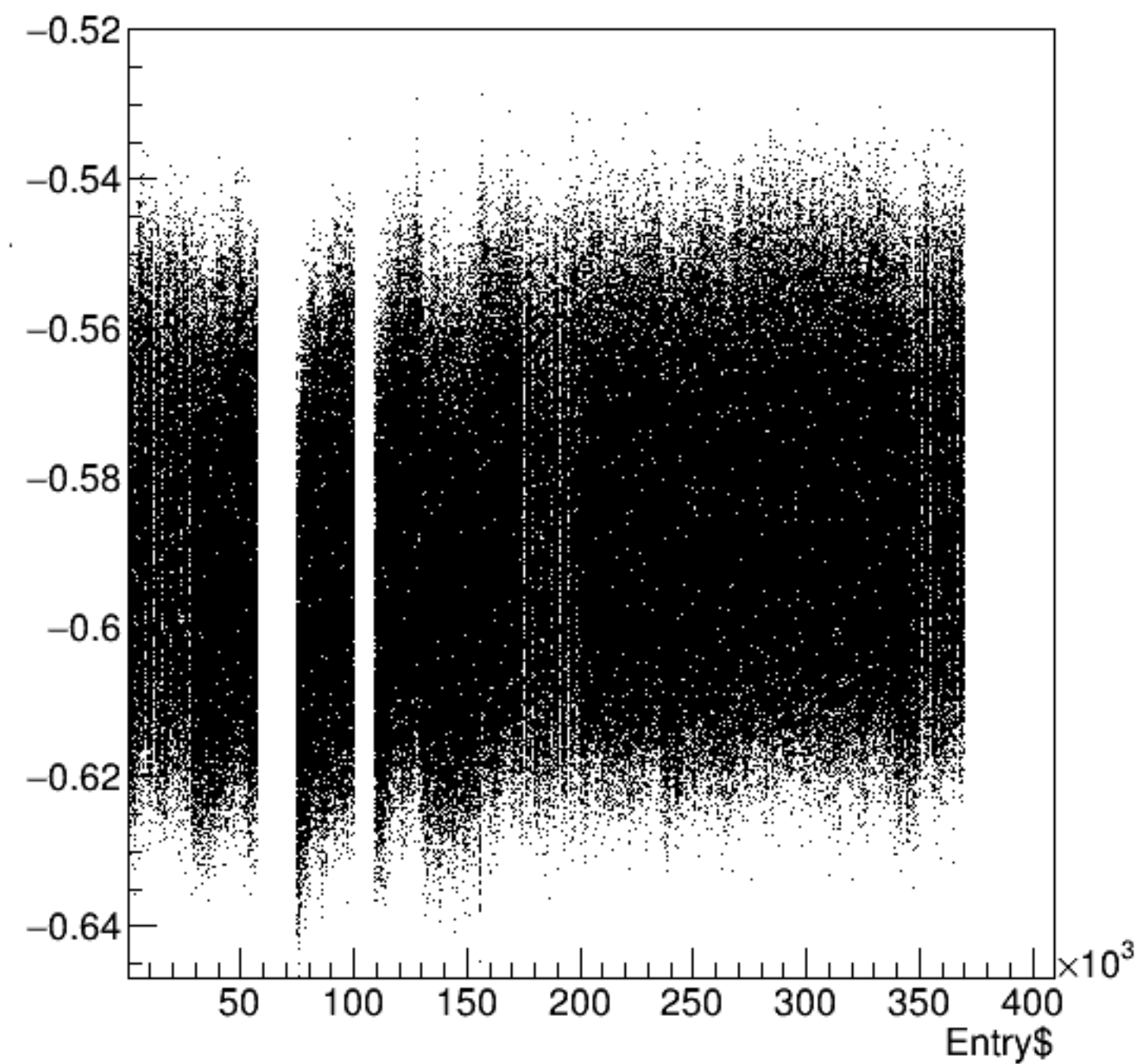
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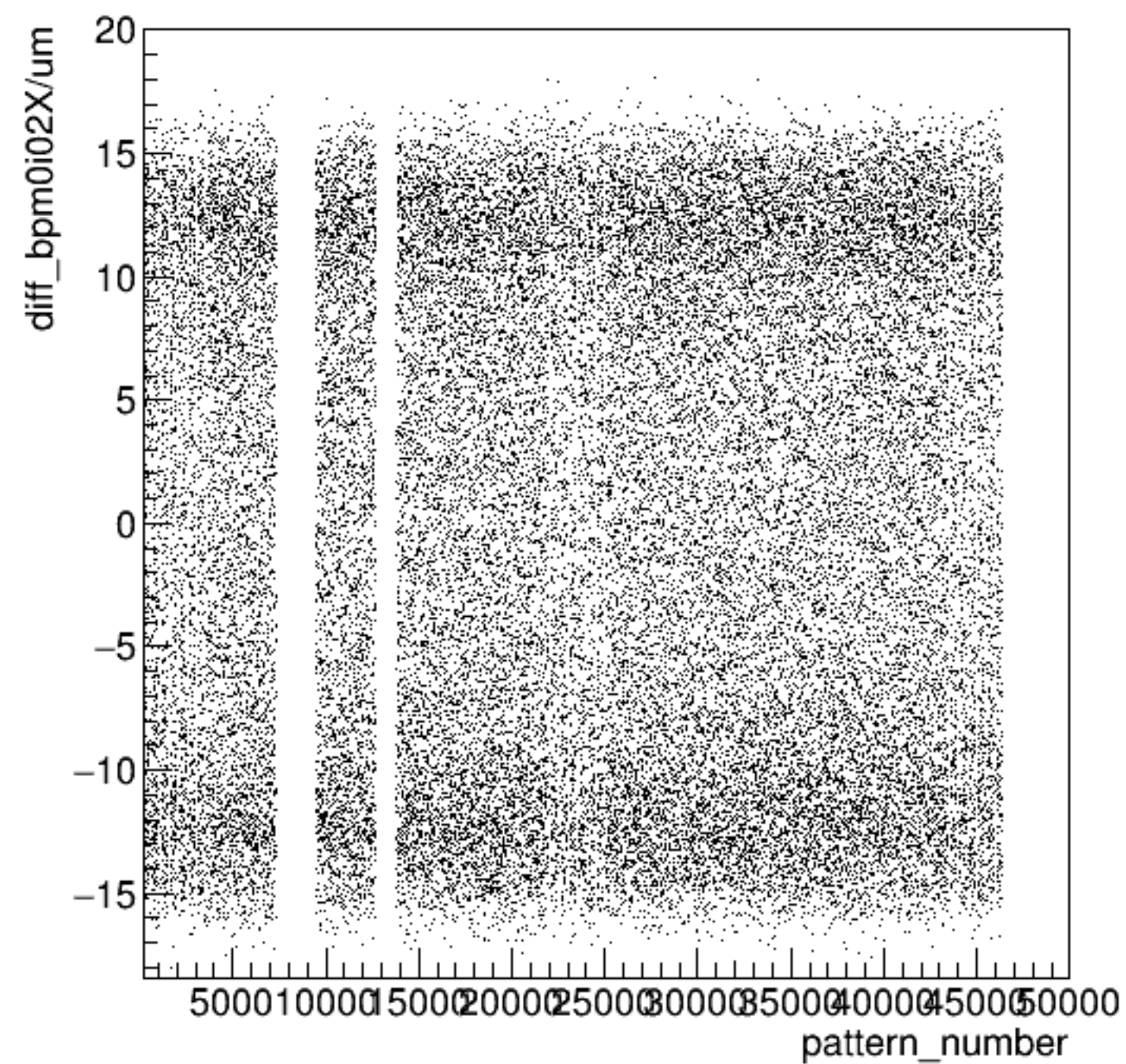
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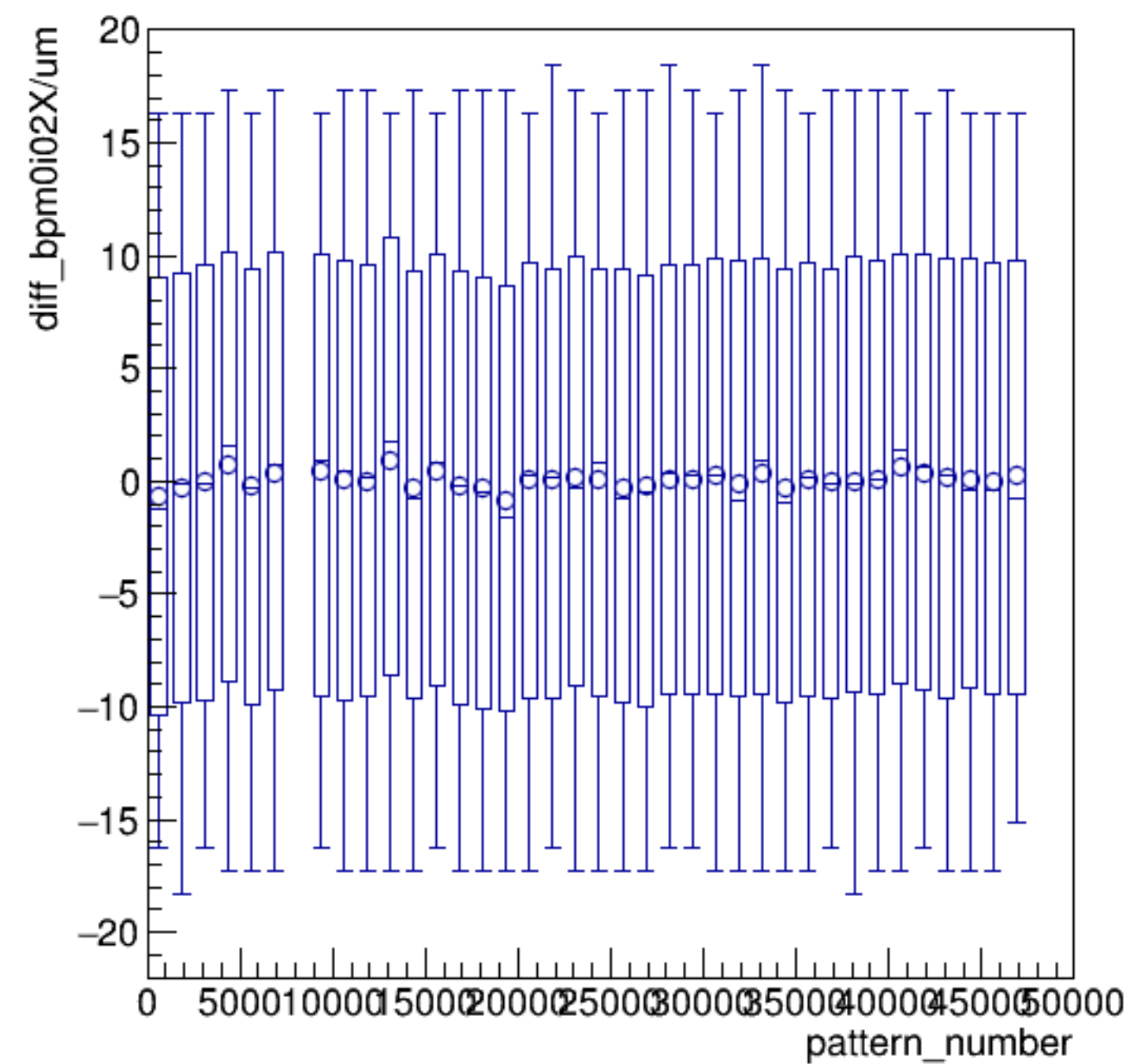
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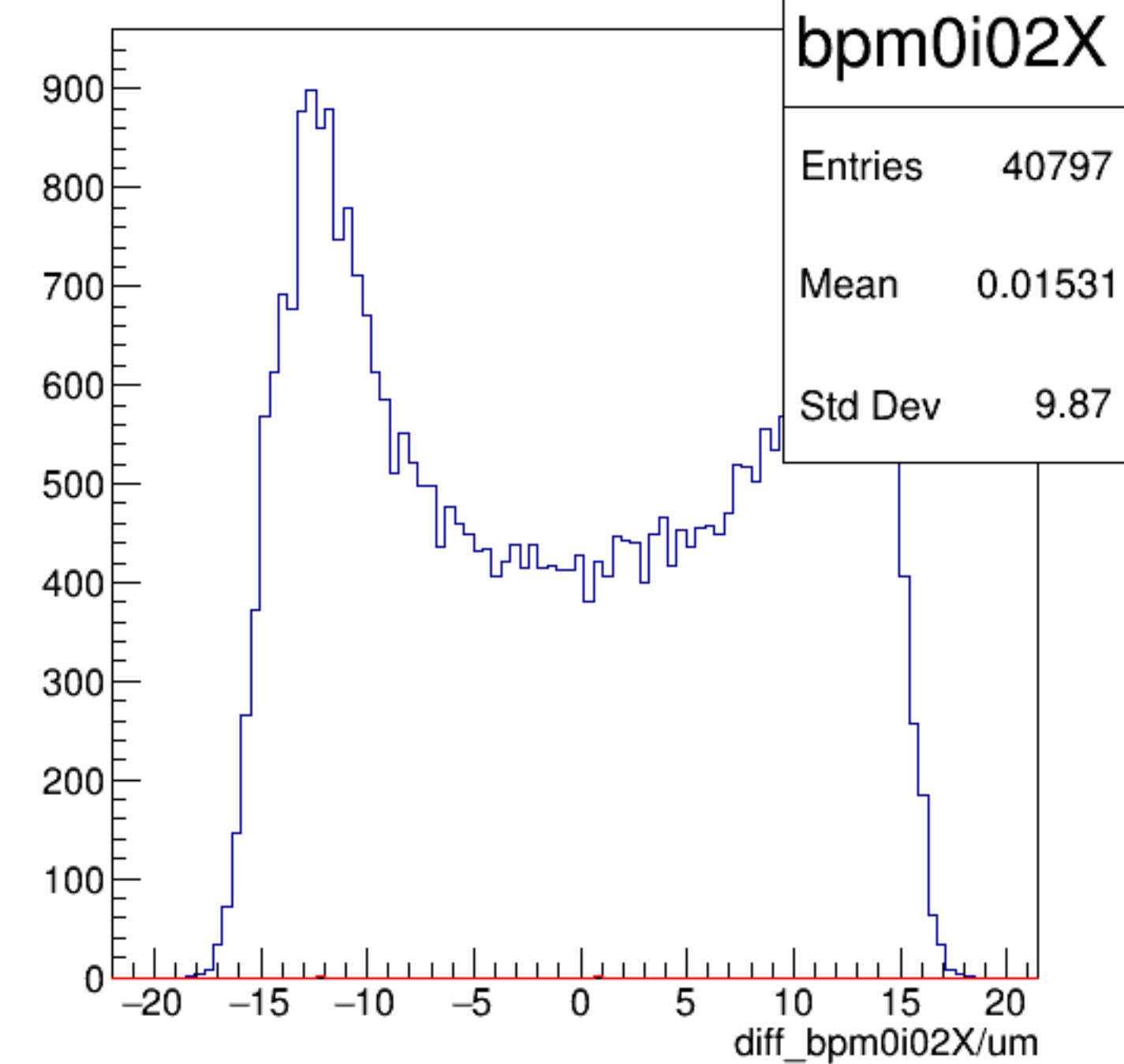
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



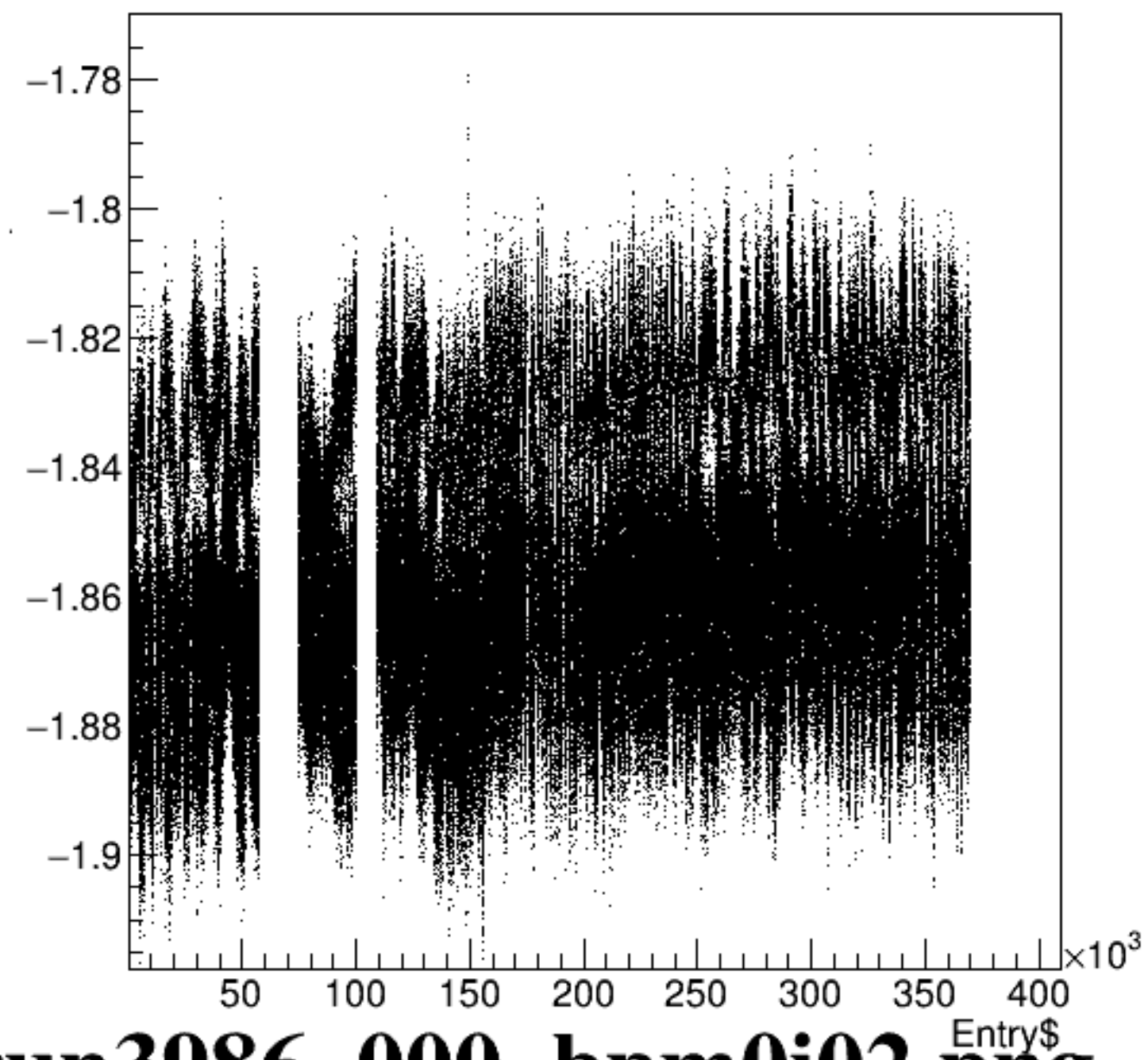
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



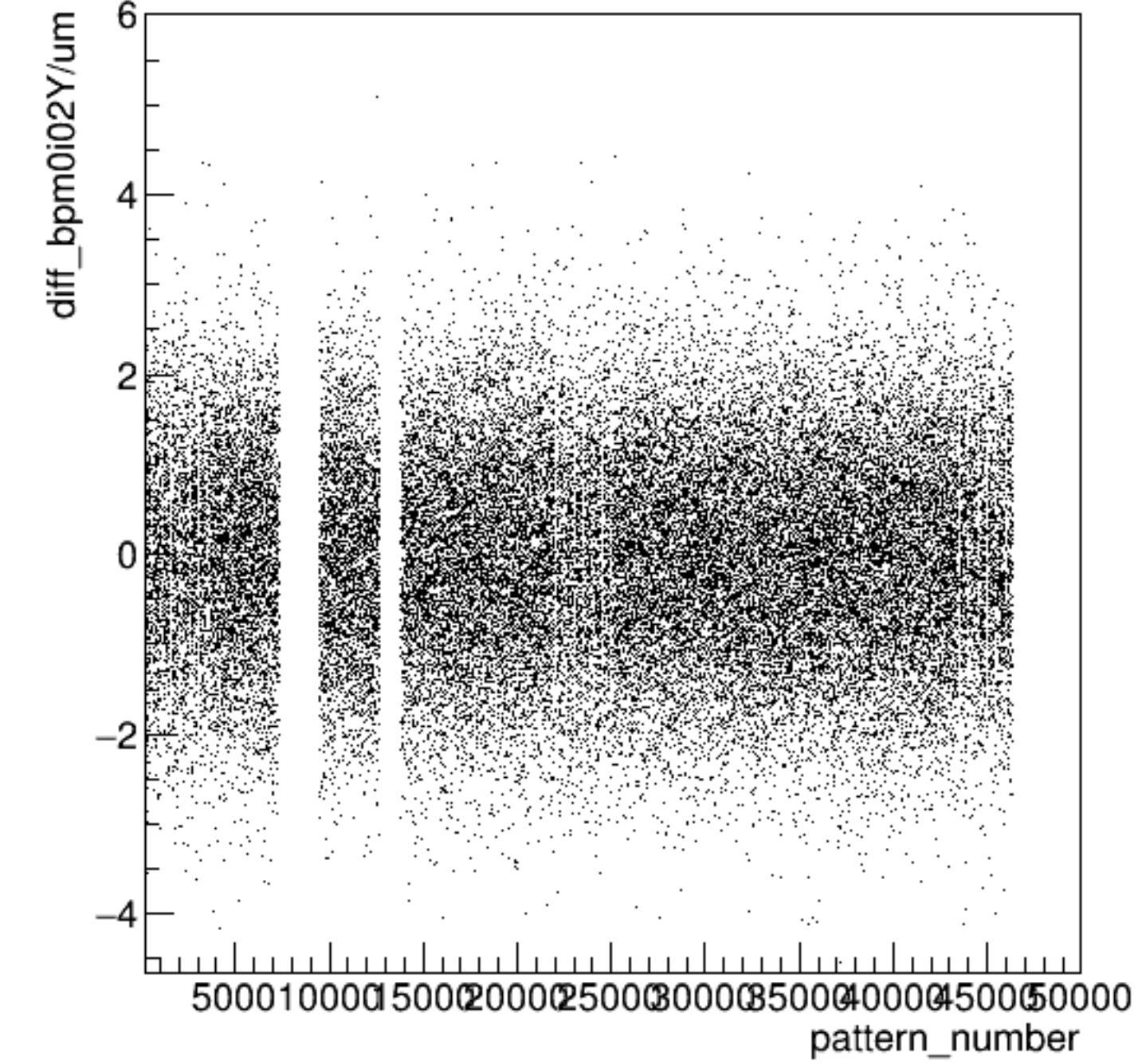
diff_bpm0i02X/um {ErrorFlag==0}



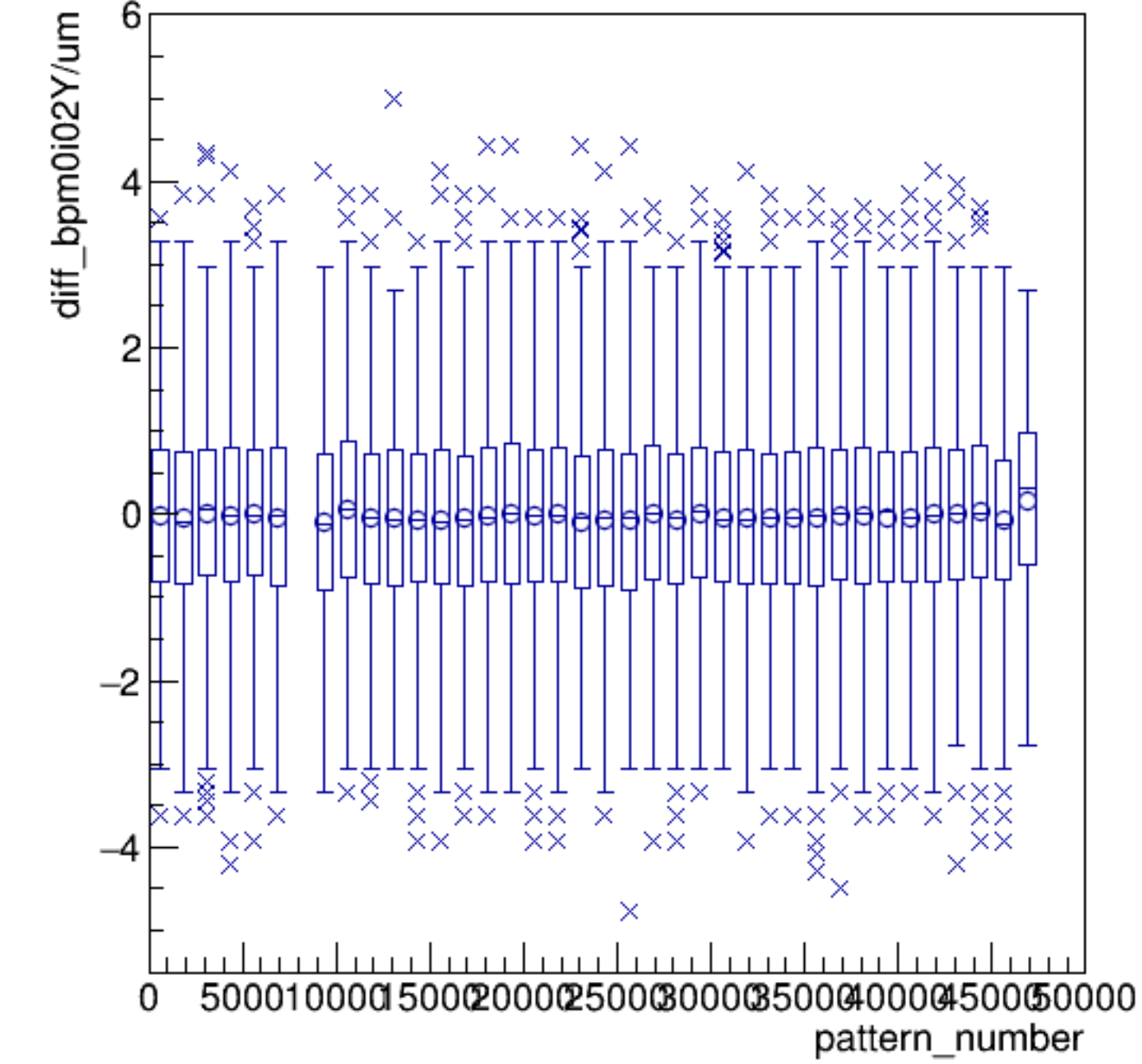
bpm0i02Y/mm:Entry\$ {ErrorFlag==0}



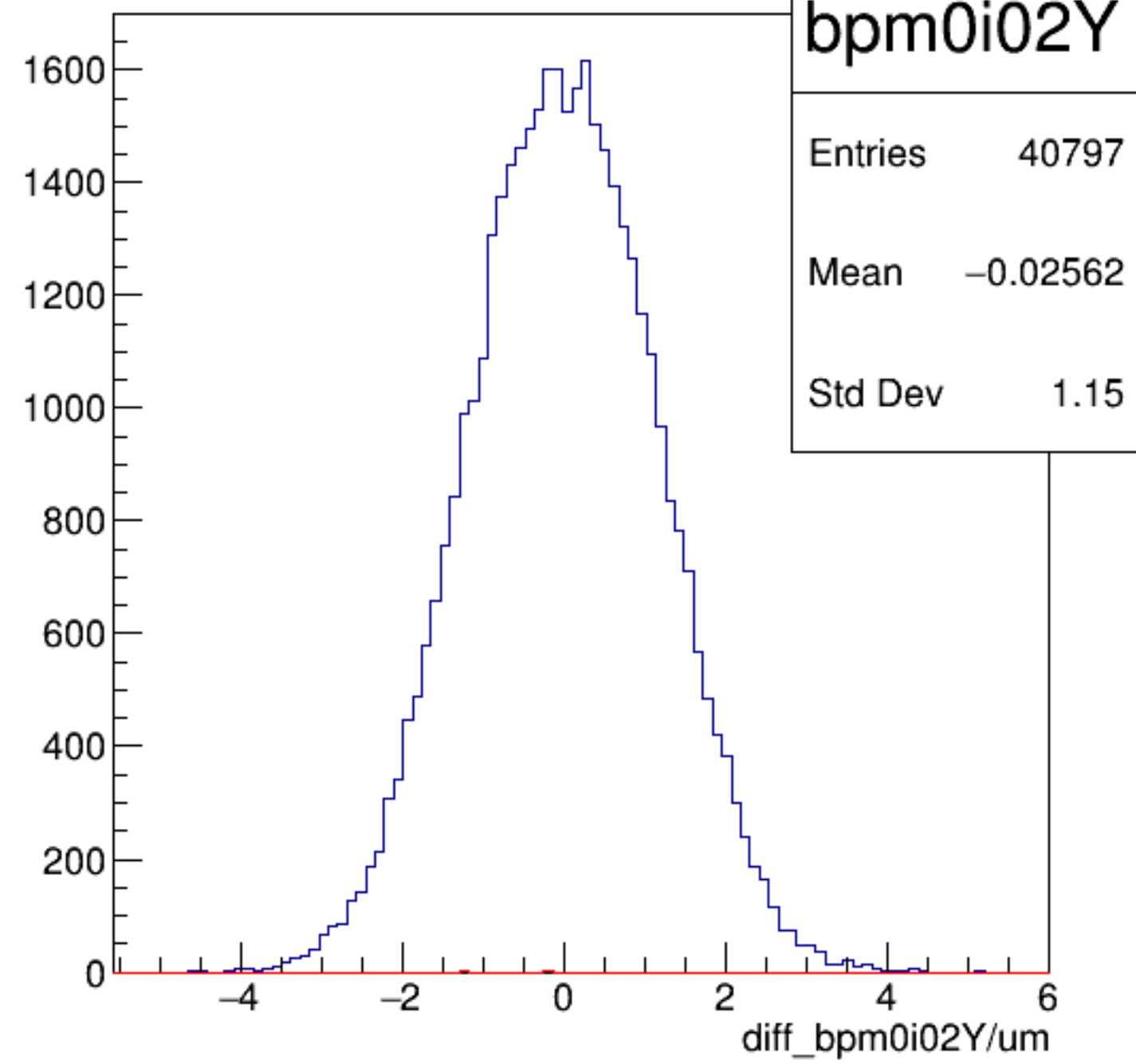
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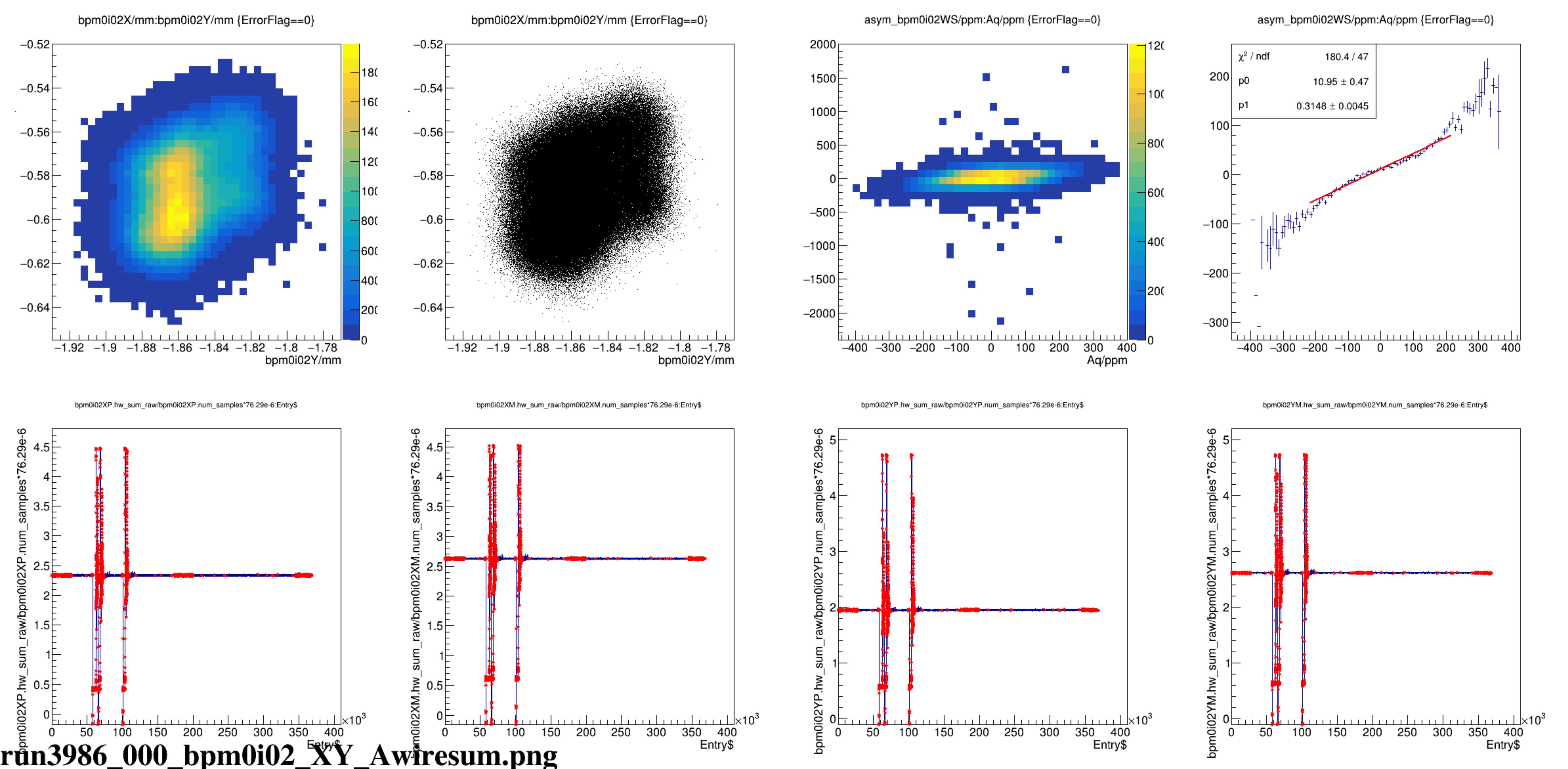


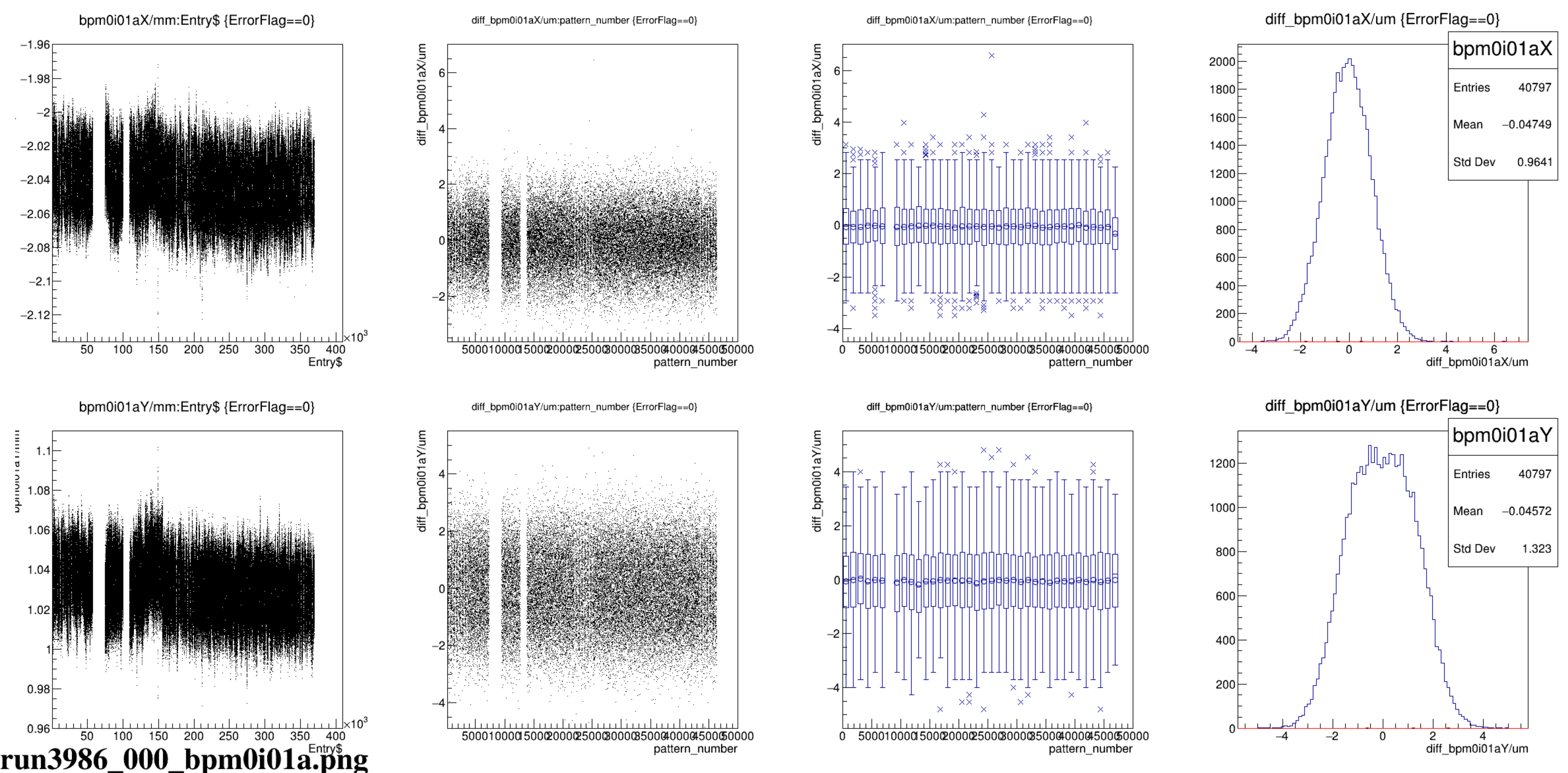
diff_bpm0i02Y/um:pattern_number {ErrorFlag==0}

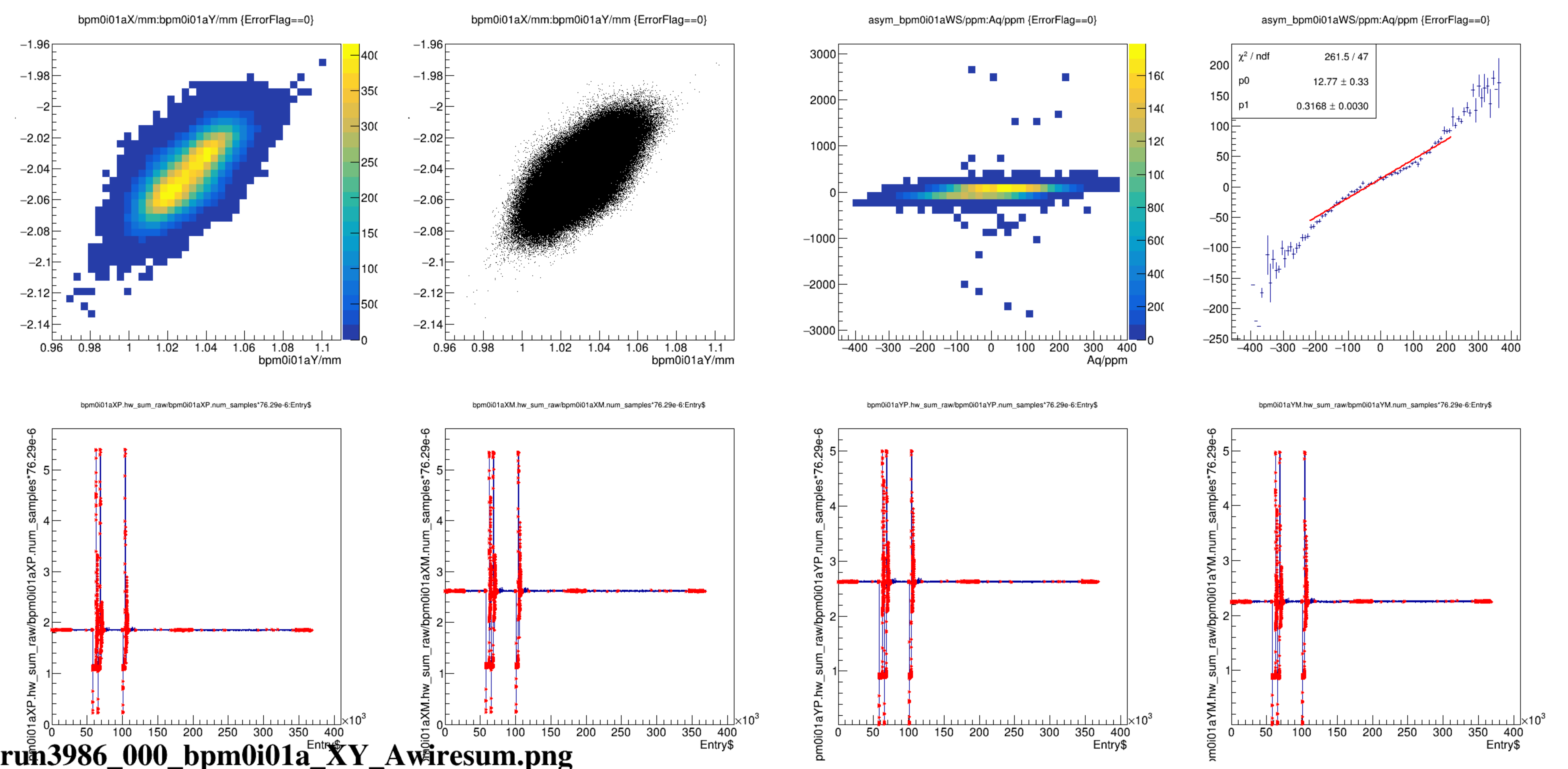


diff_bpm0i02Y/um {ErrorFlag==0}

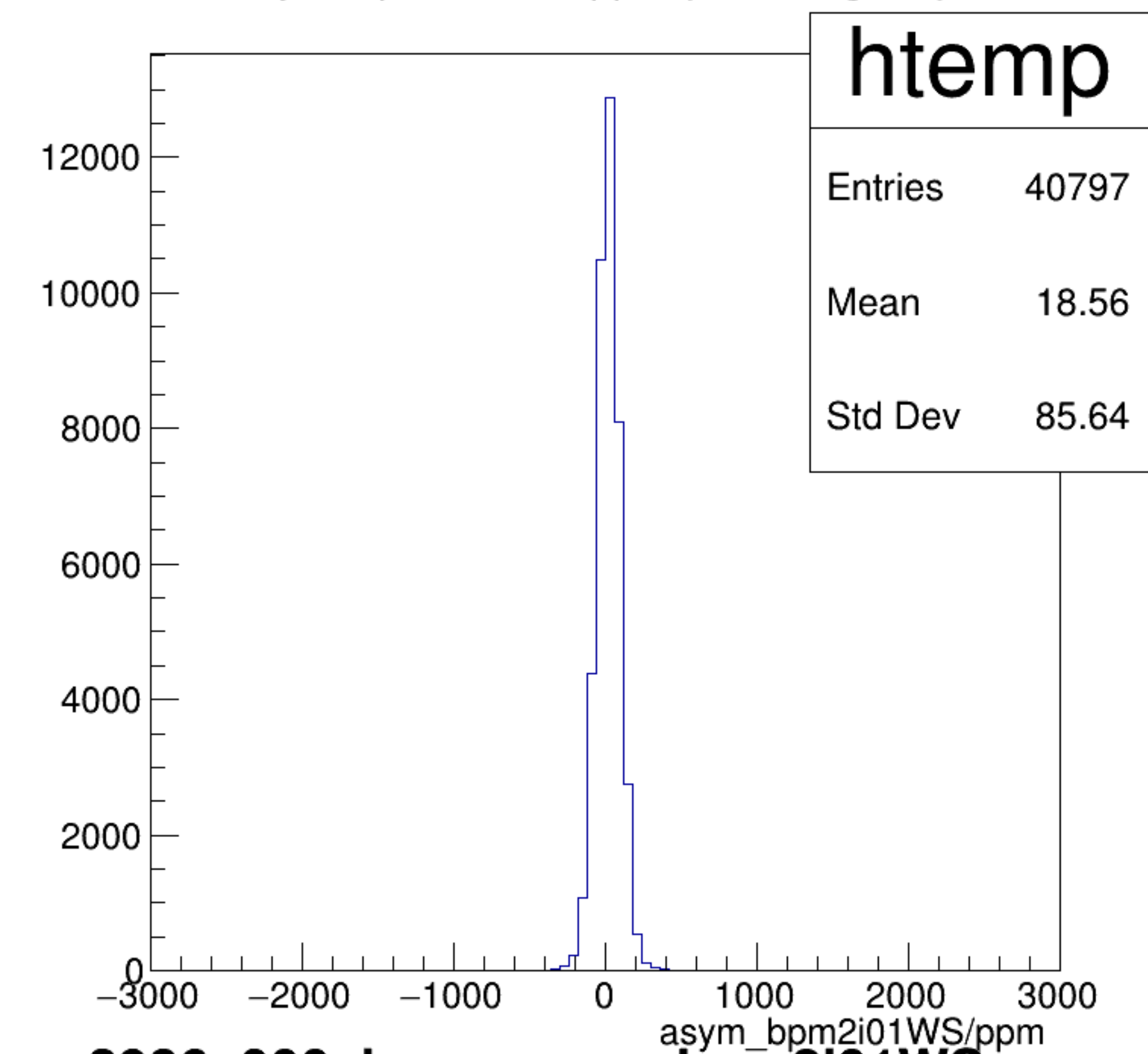




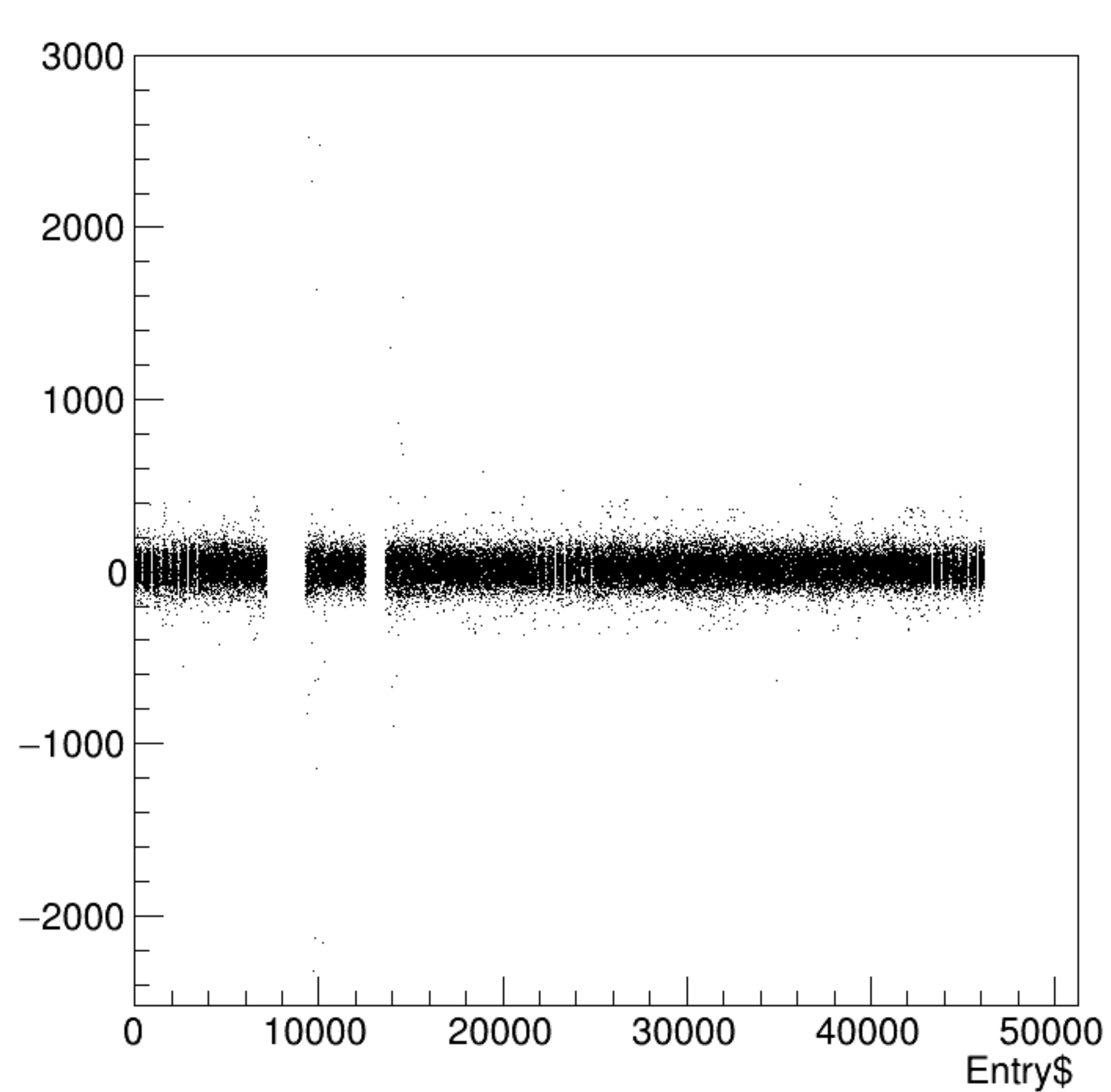




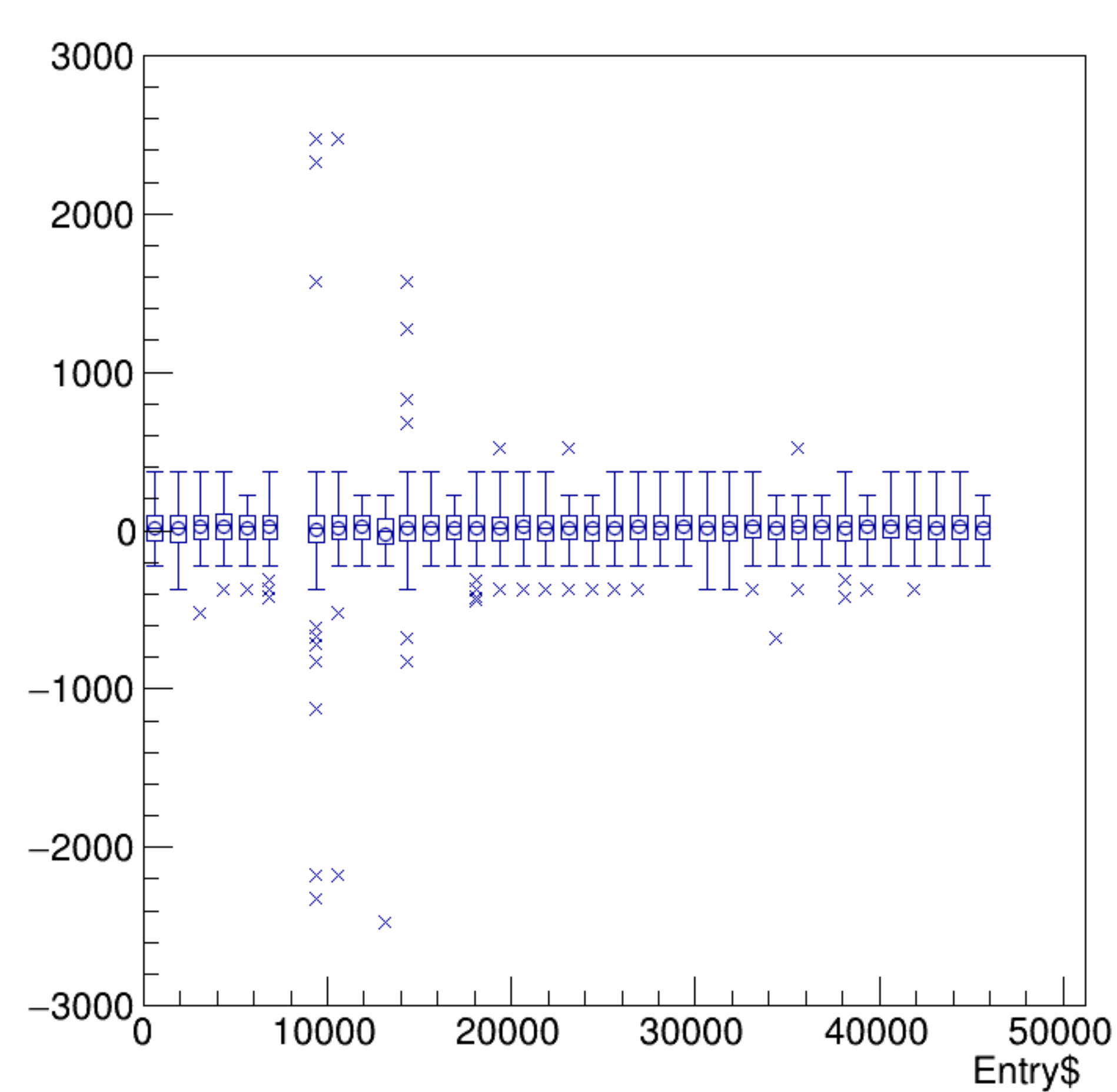
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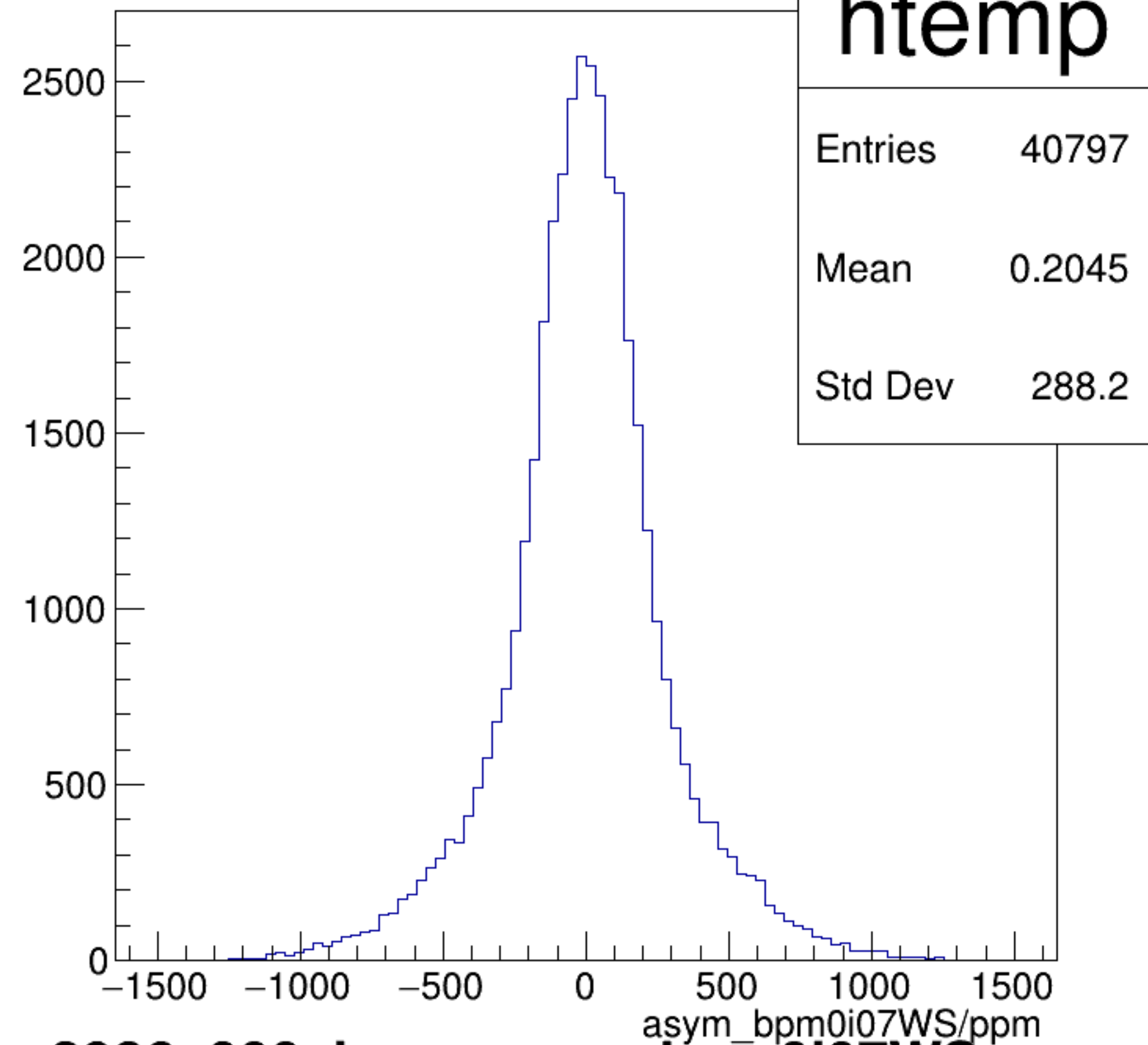
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

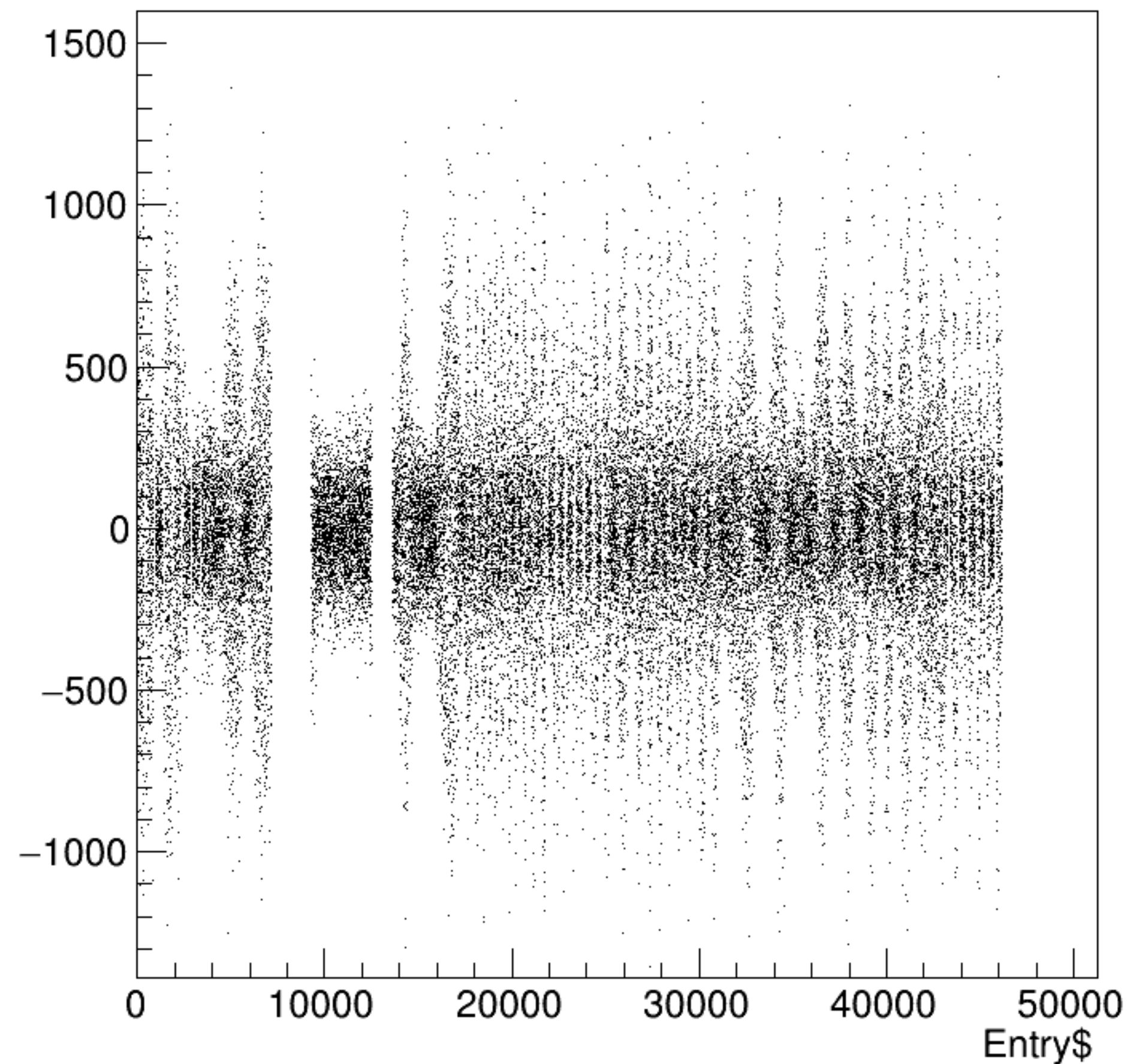


asym_bpm0i07WS/ppm {ErrorFlag==0}

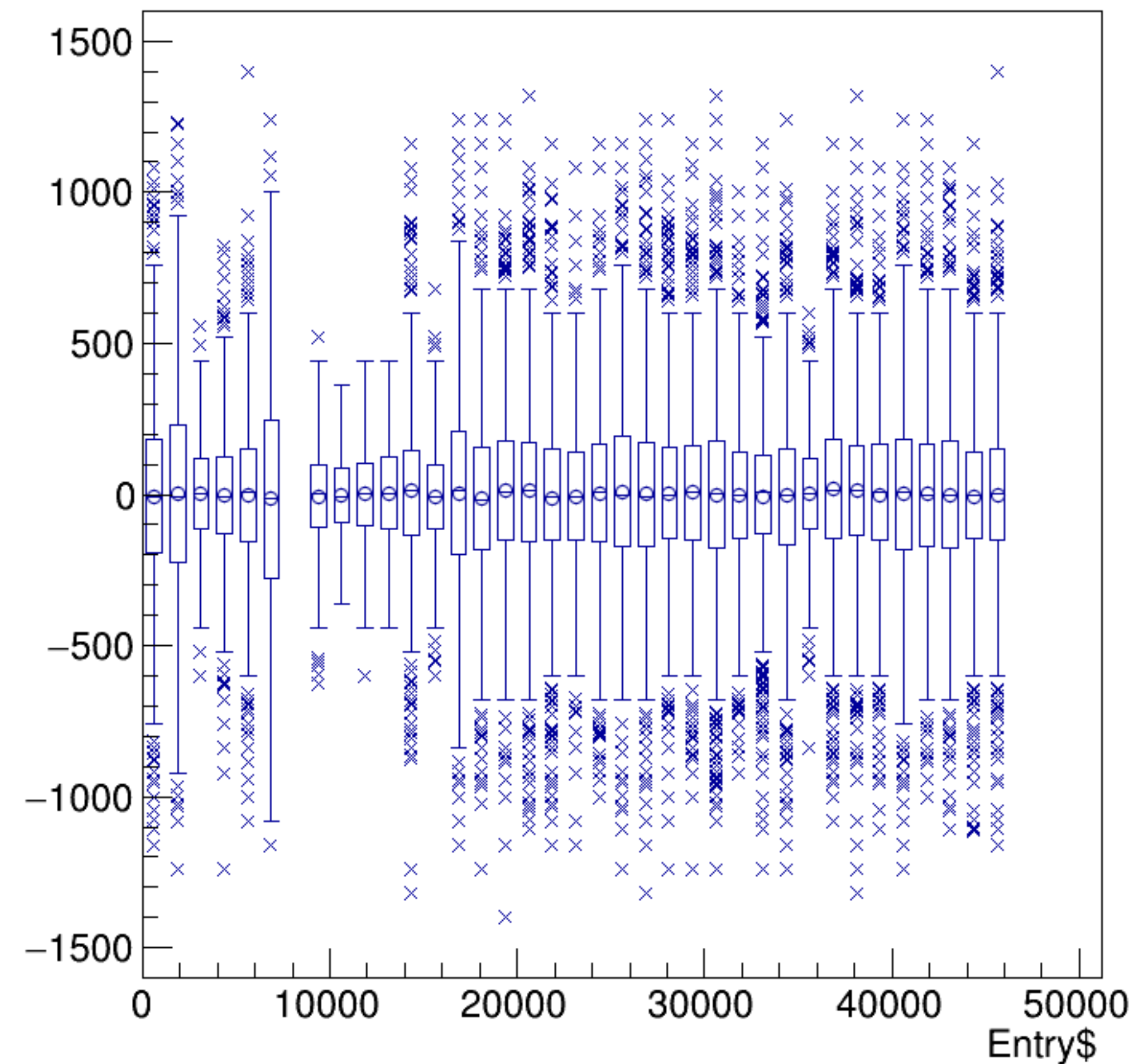


run3986_000_bpm_asym_bpm0i07WS.png

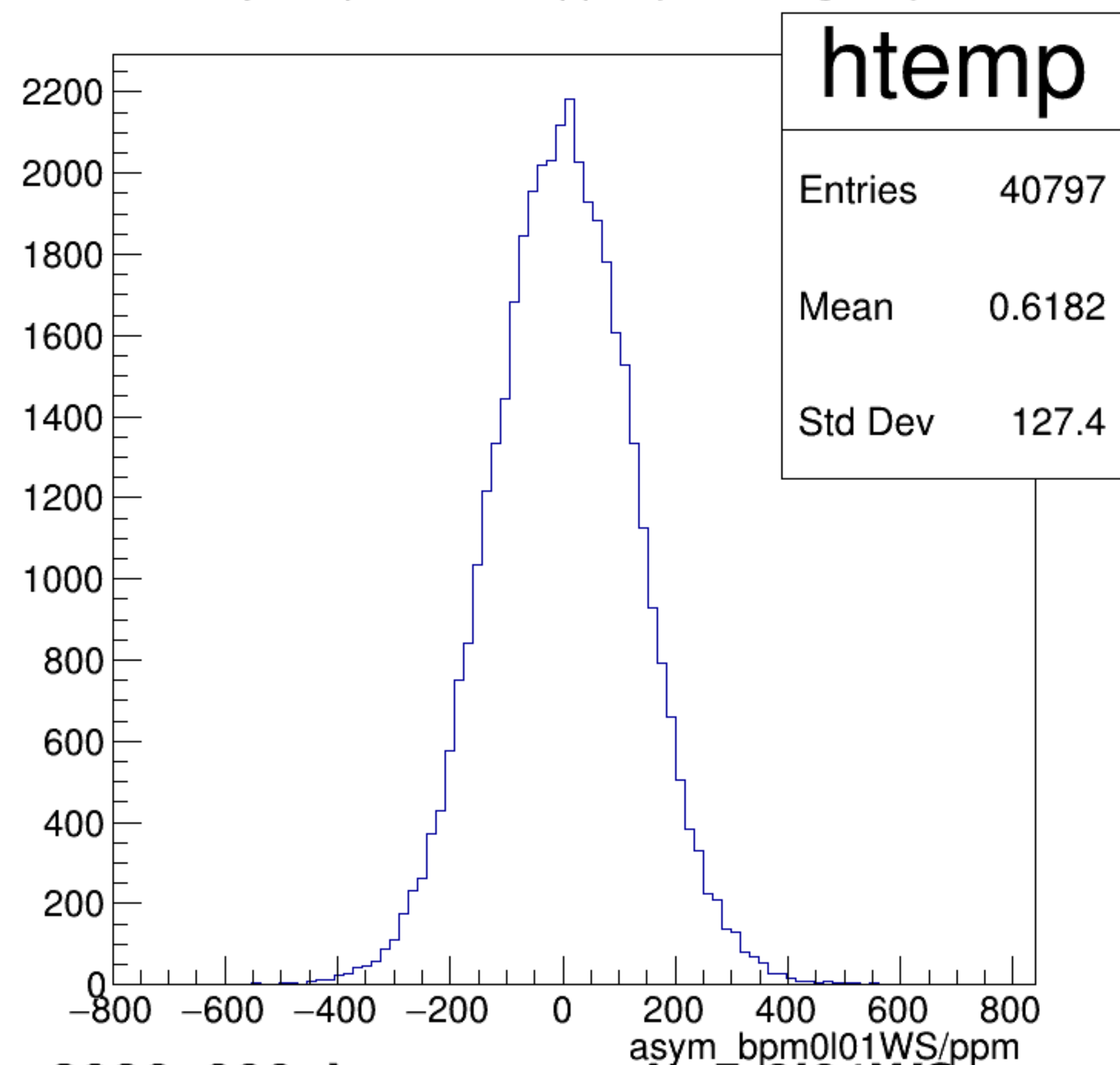
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

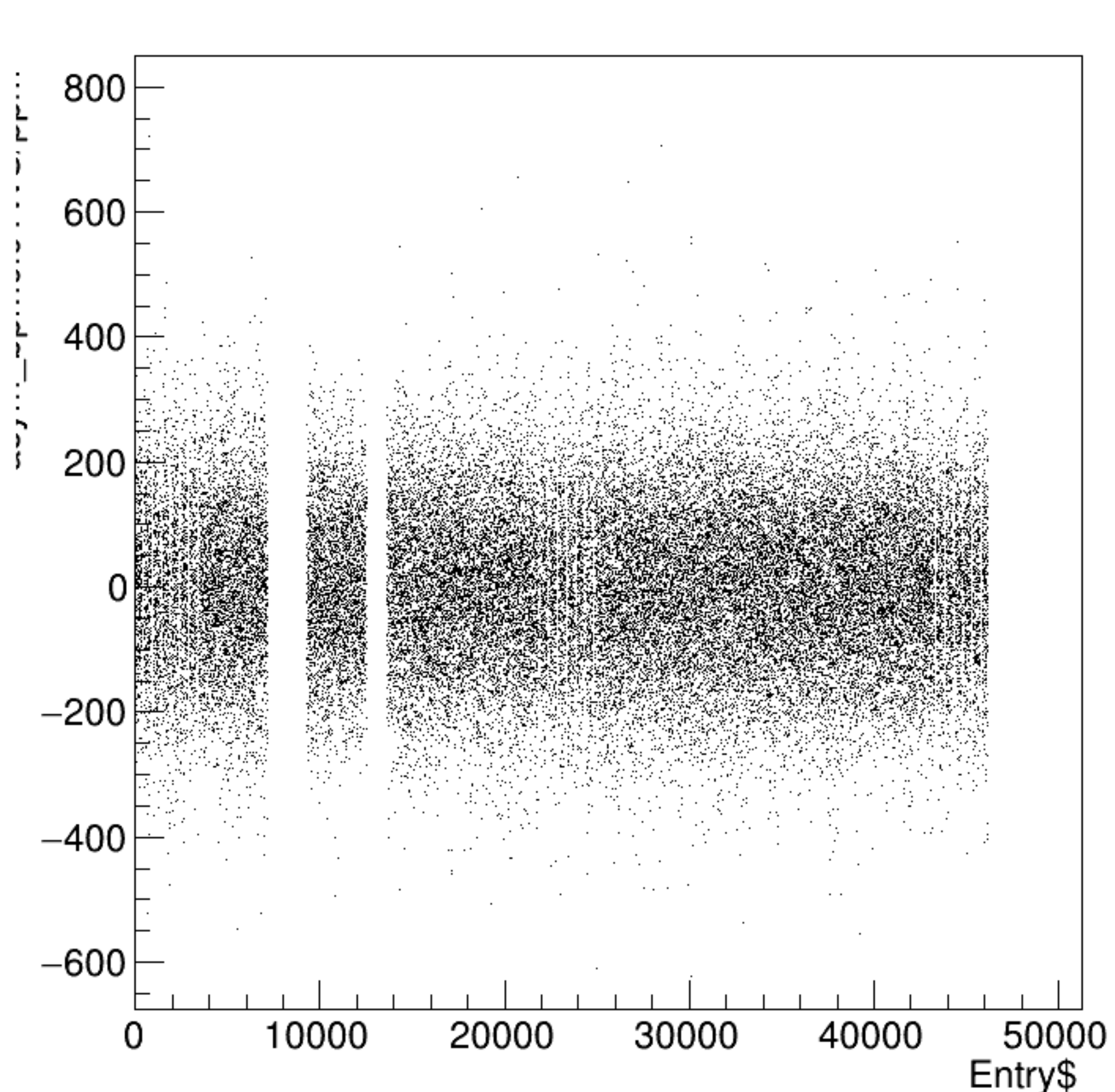


asym_bpm0l01WS/ppm {ErrorFlag==0}

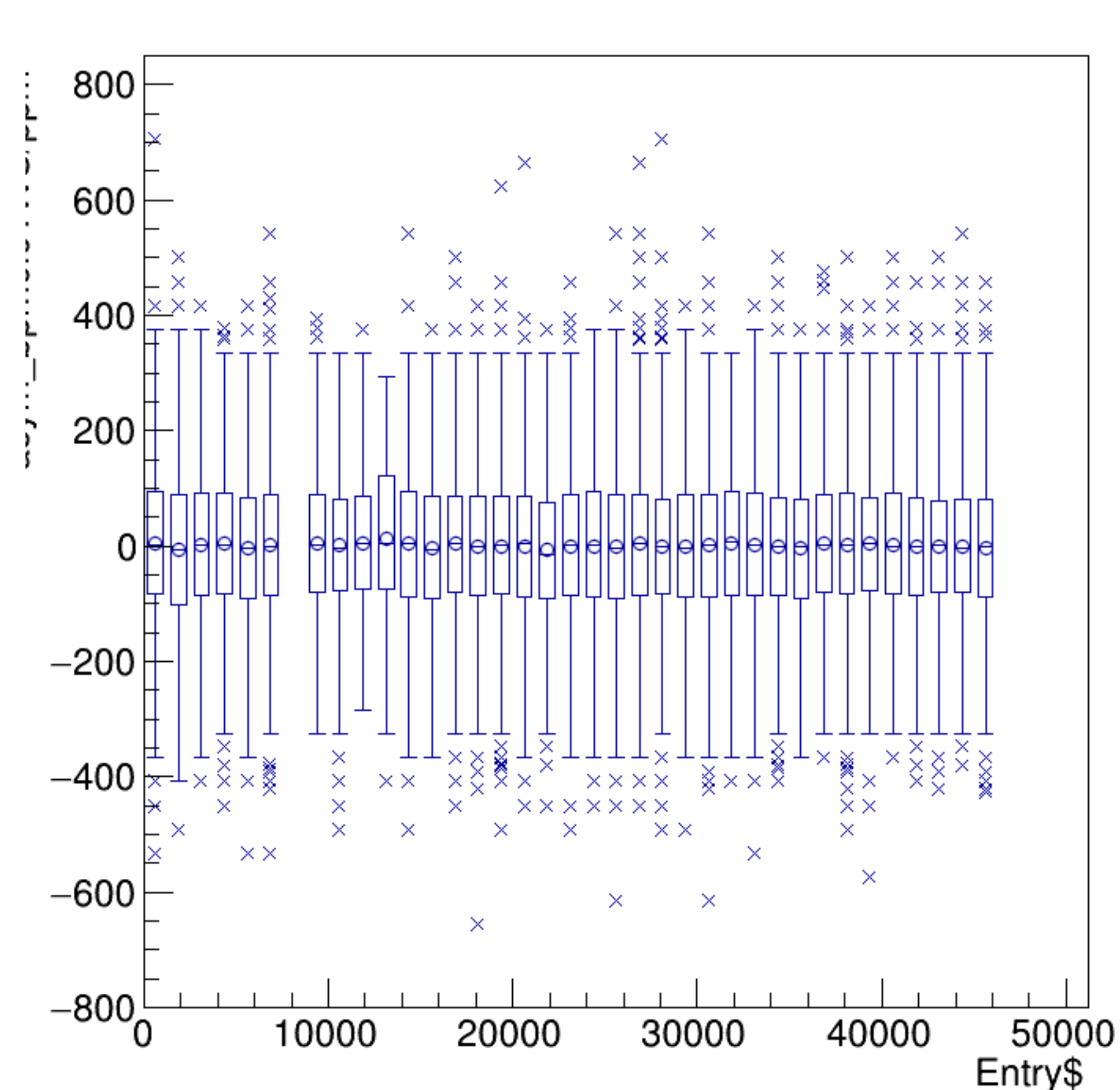


run3986_000_bpm_asym_bpm0l01WS.png

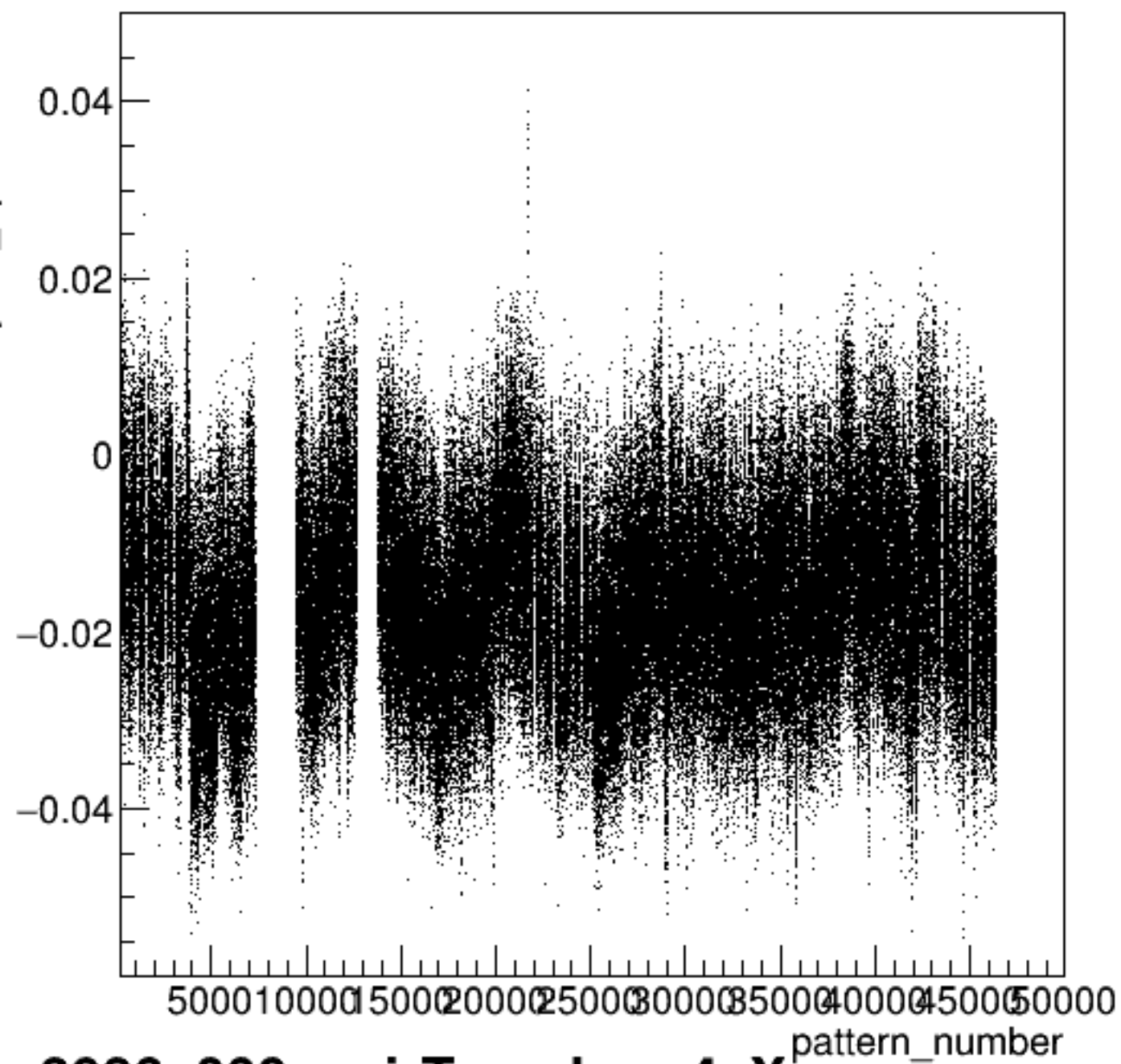
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



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

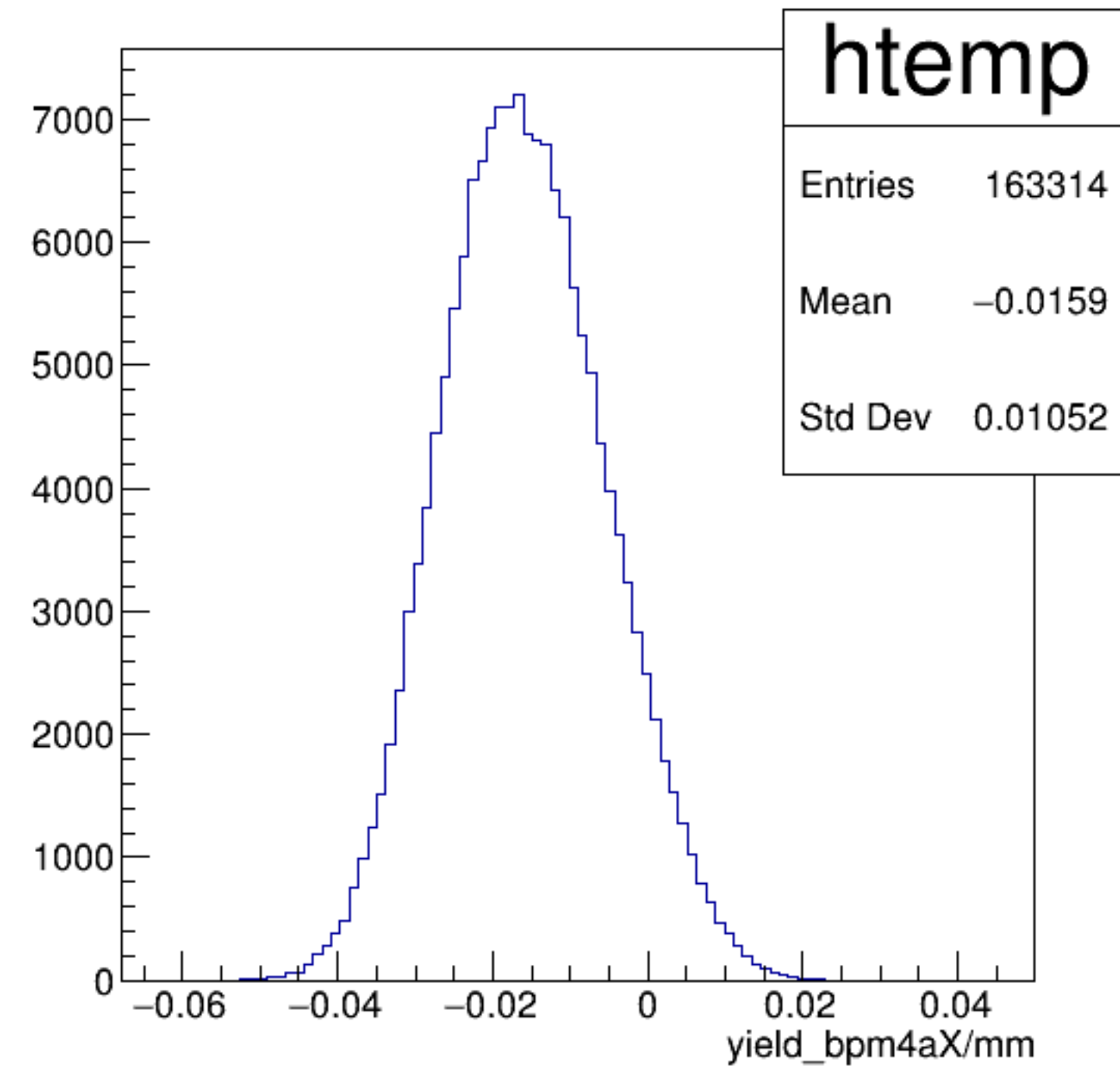


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

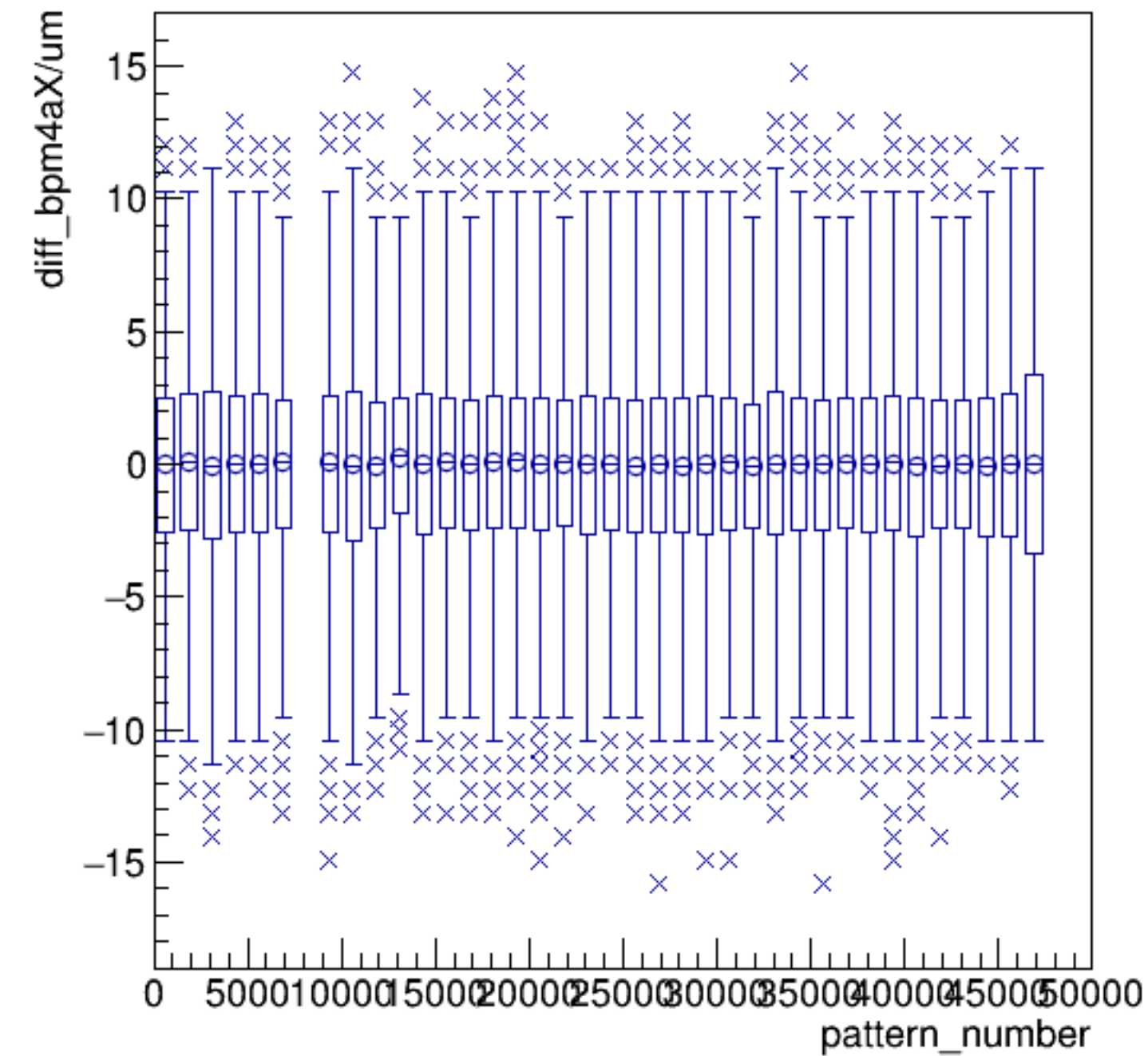


run3986_000_pairTree_bpm4aX.png

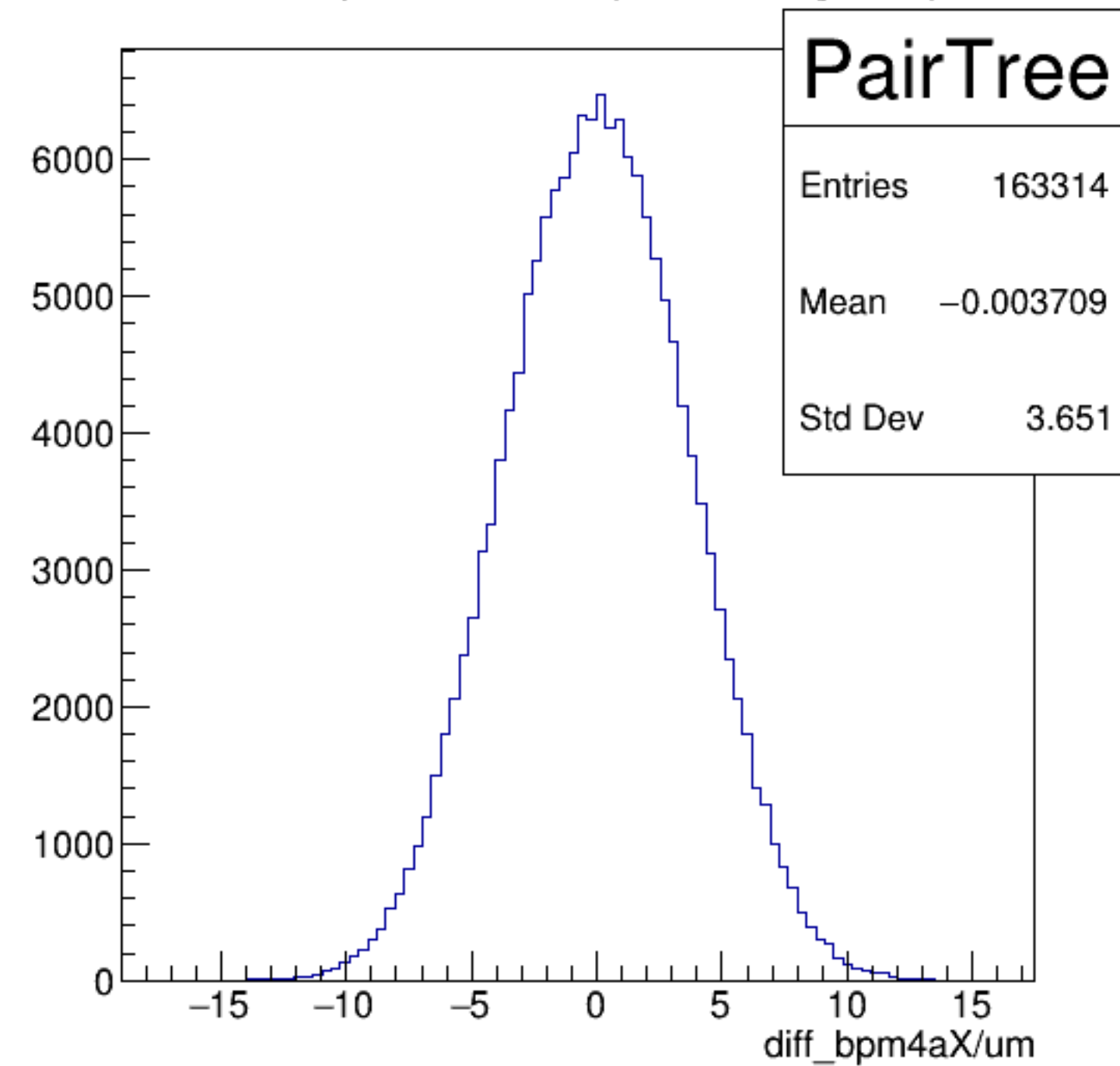
yield_bpm4aX/mm {ErrorFlag==0}

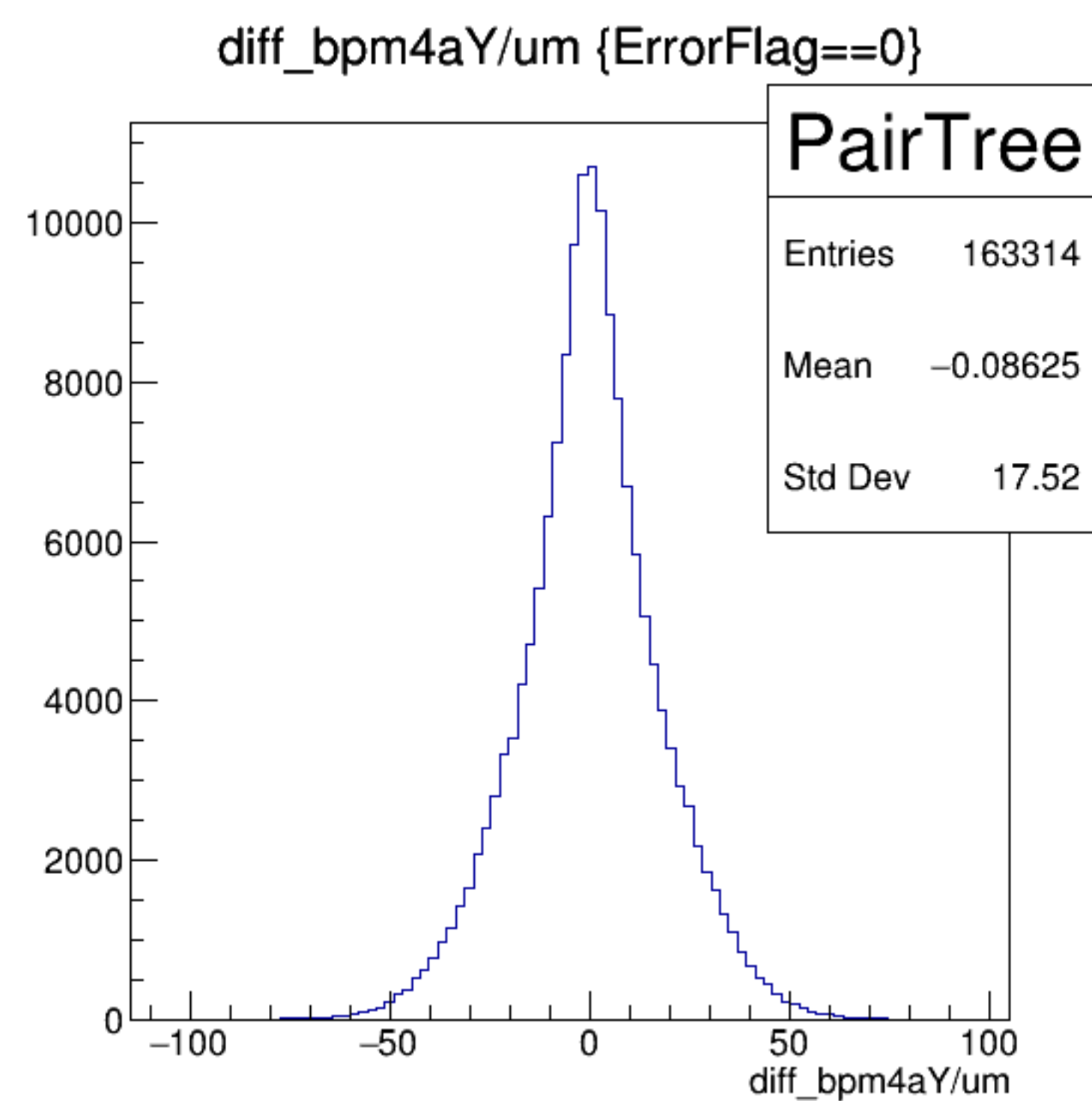
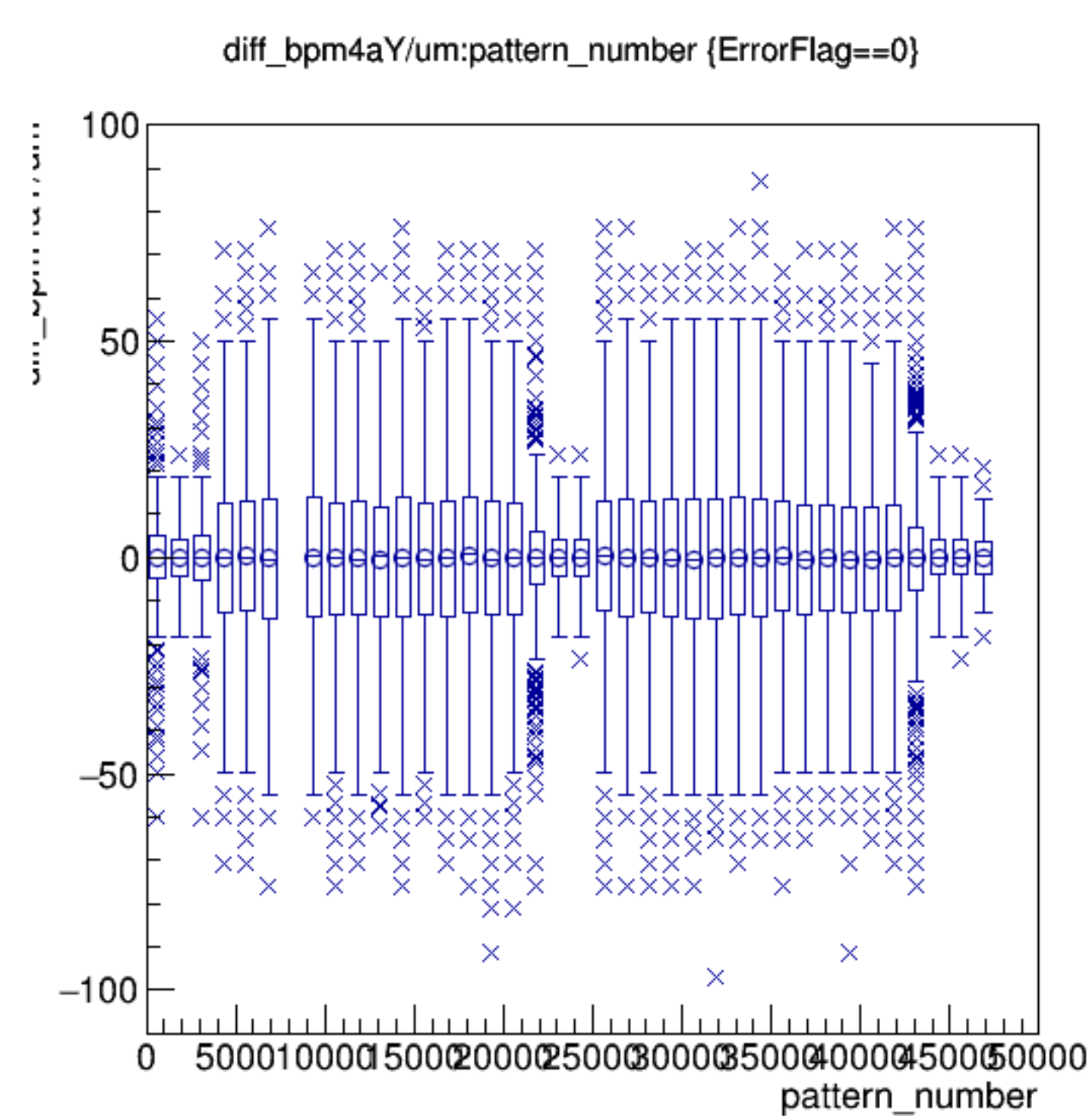
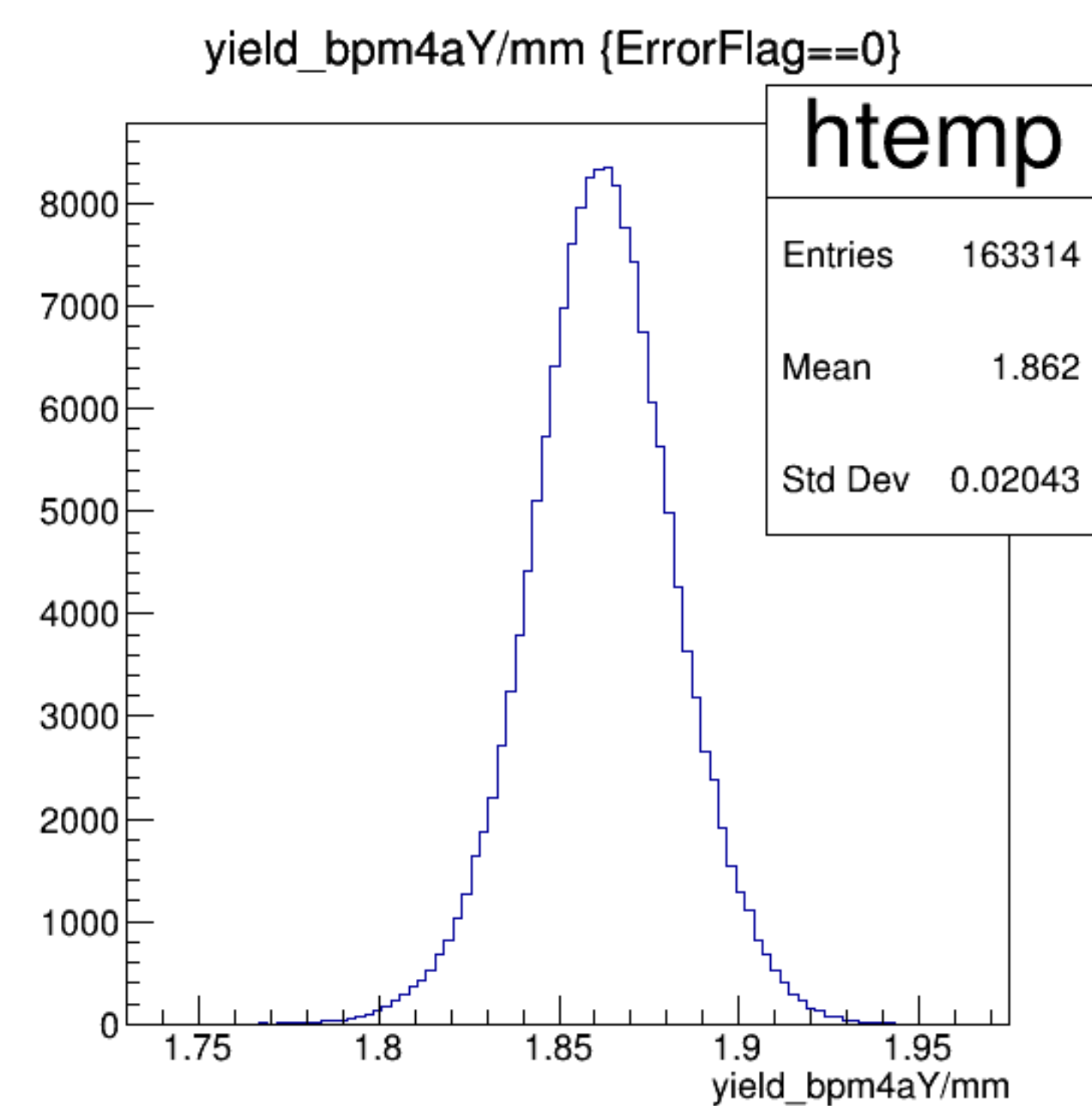
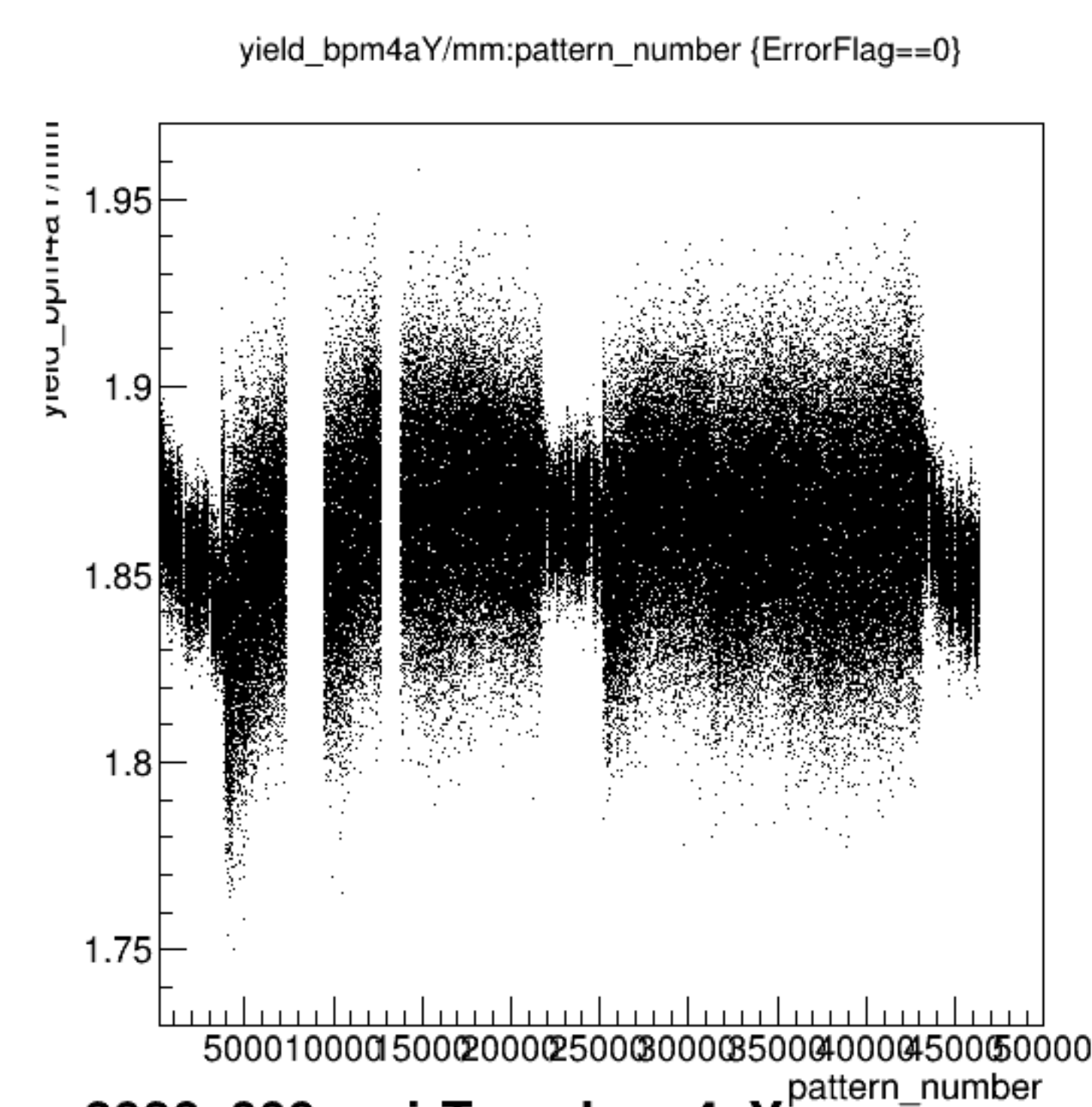


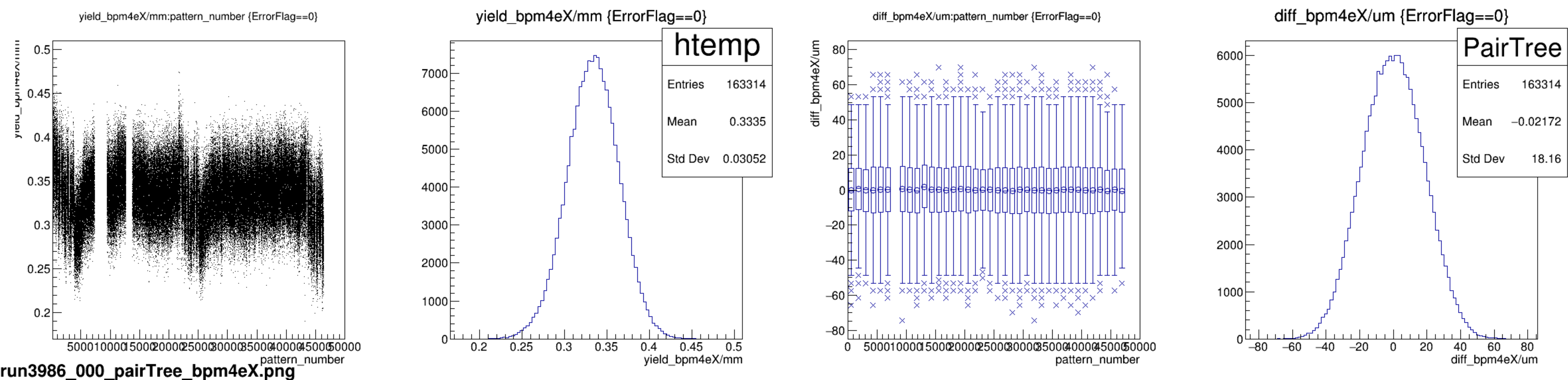
diff_bpm4aX/um:pattern_number {ErrorFlag==0}

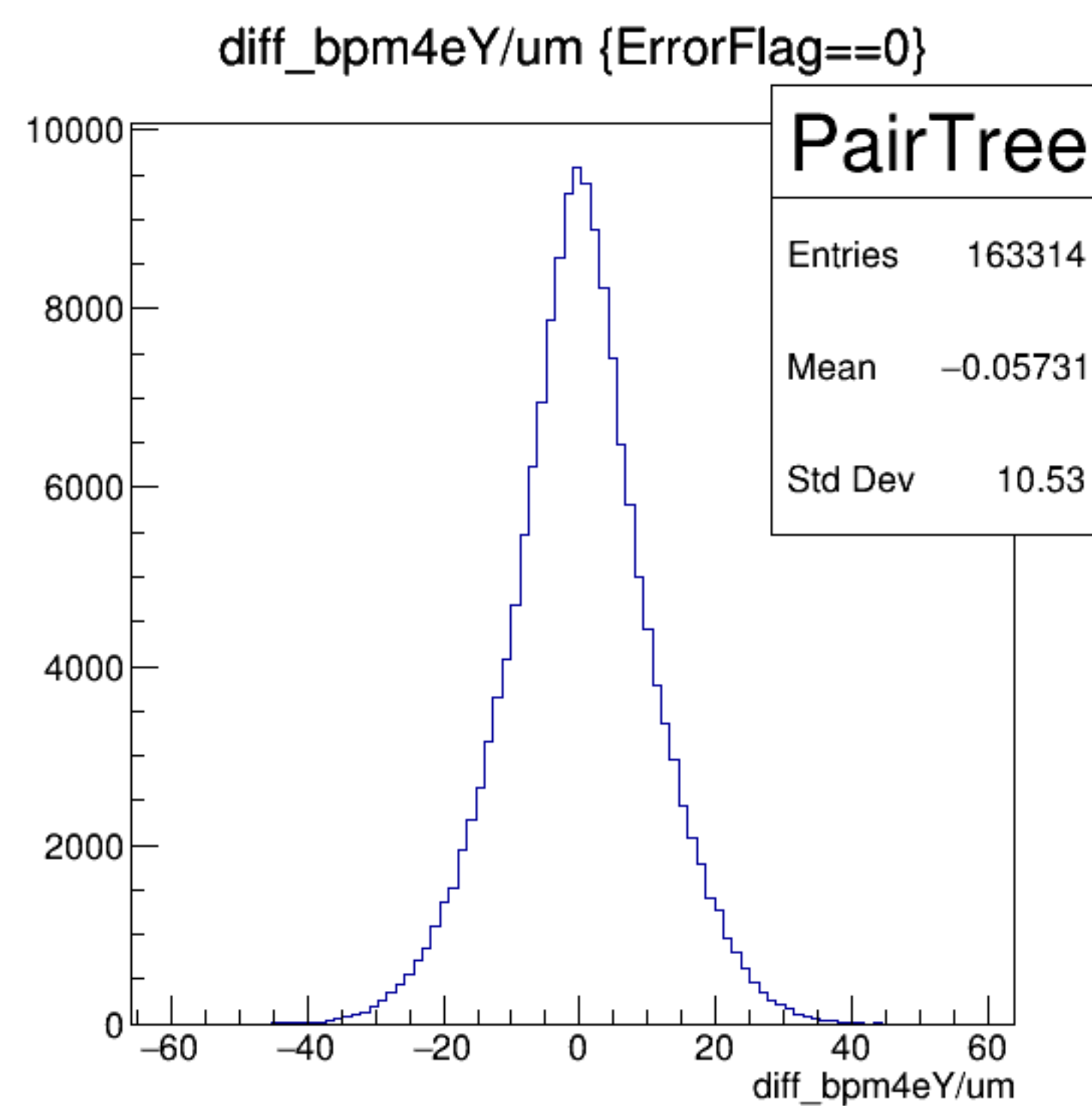
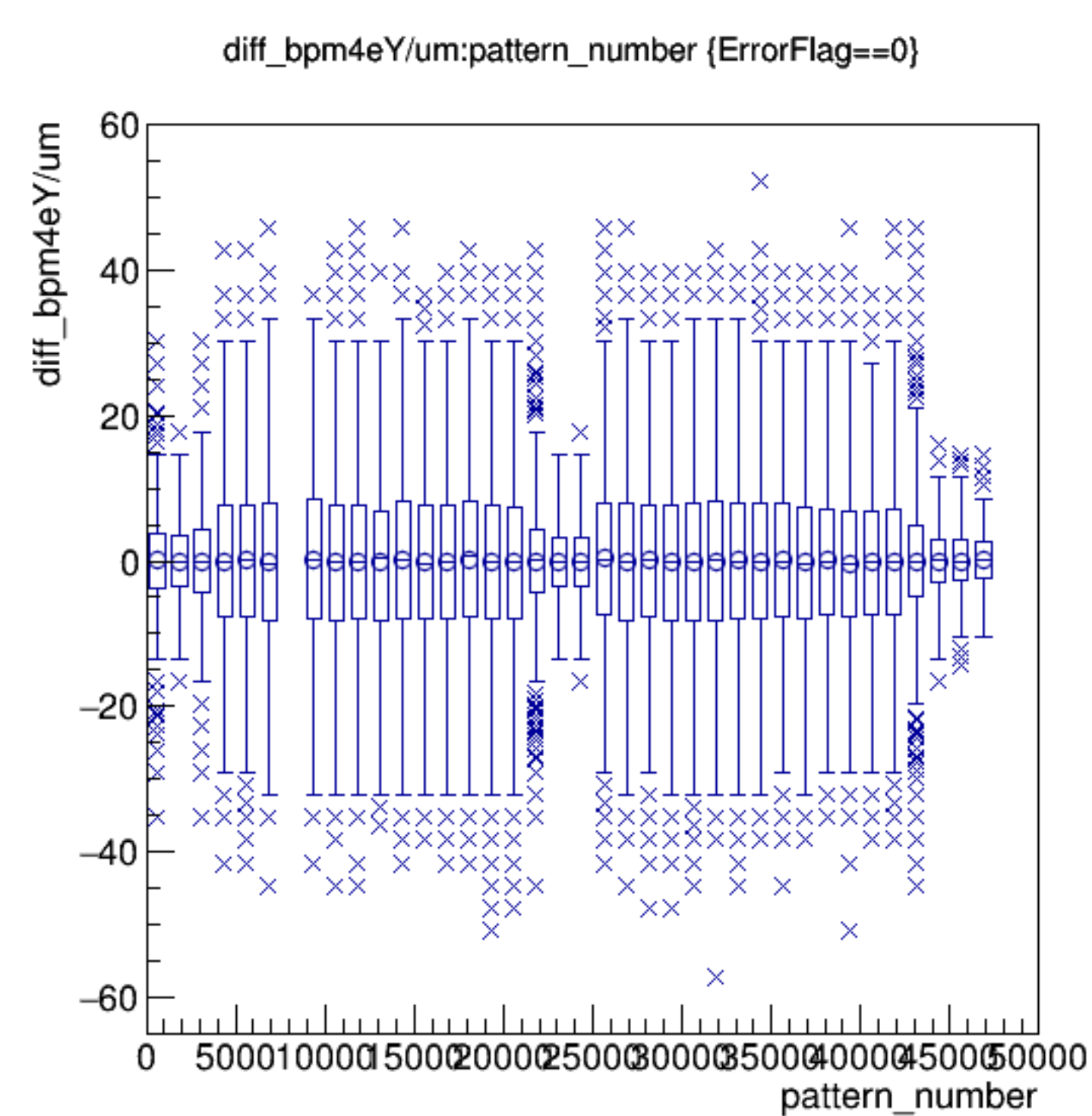
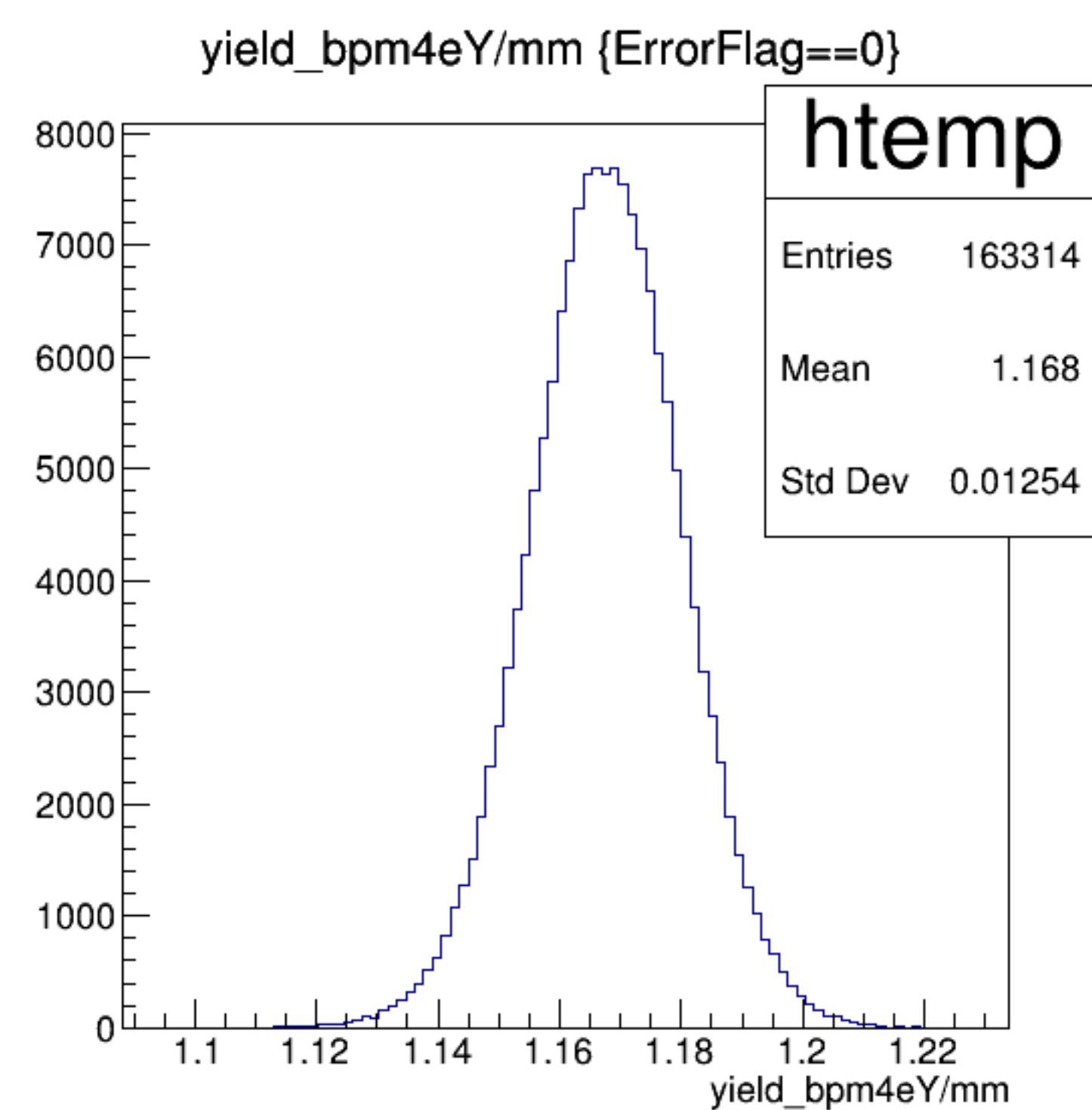
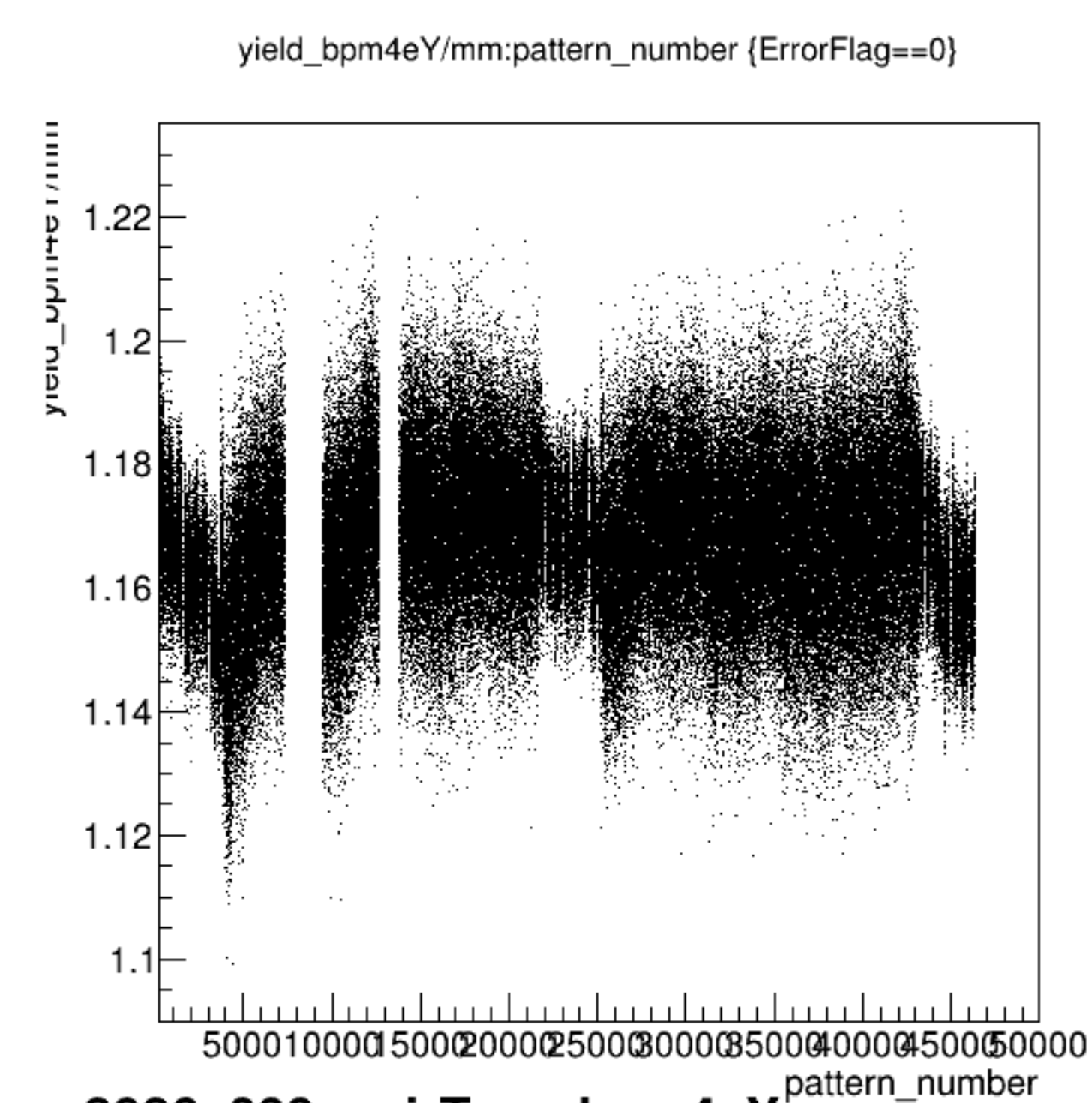


diff_bpm4aX/um {ErrorFlag==0}

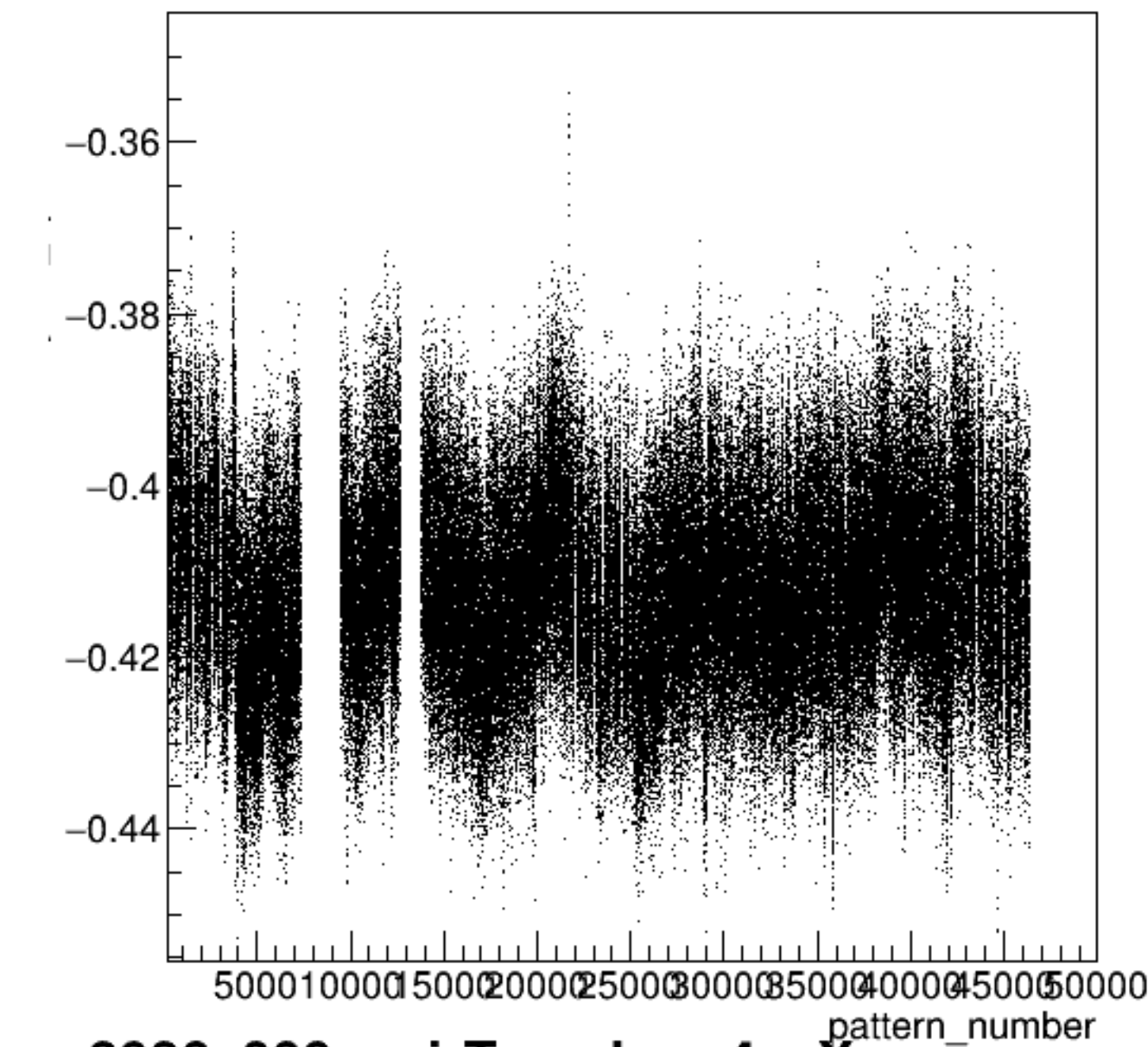






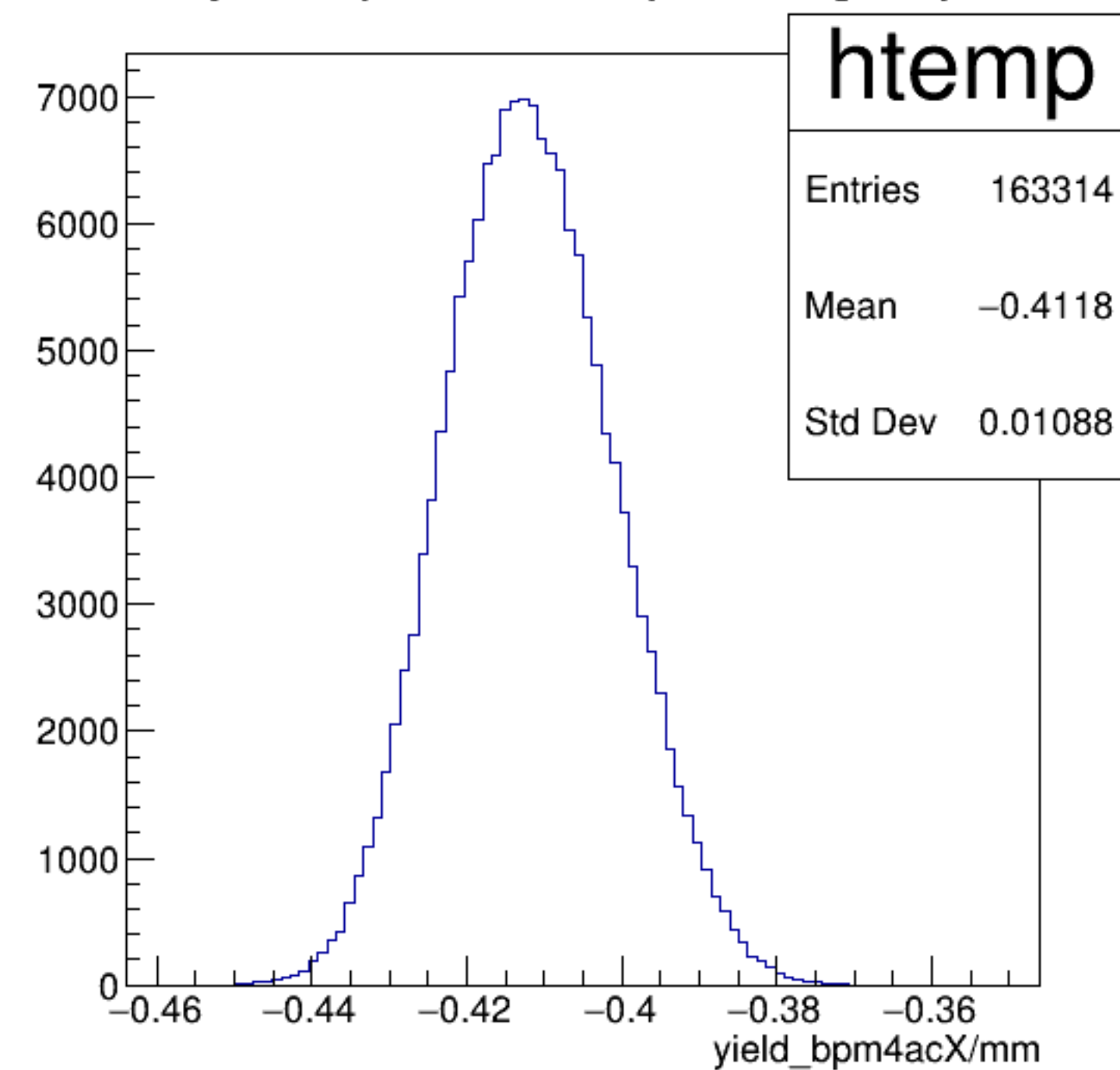


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

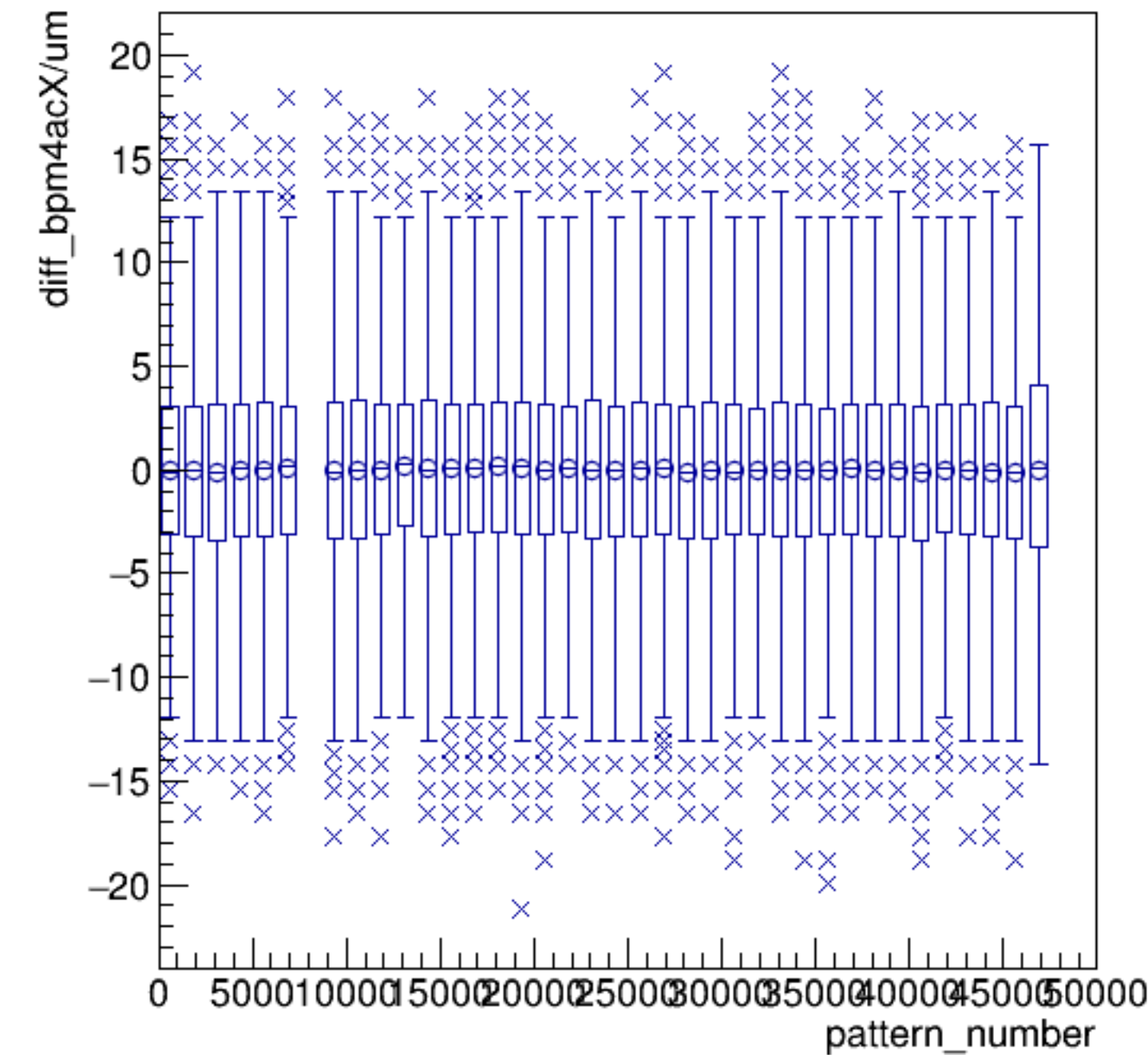


run3986_000_pairTree_bpm4acX.png

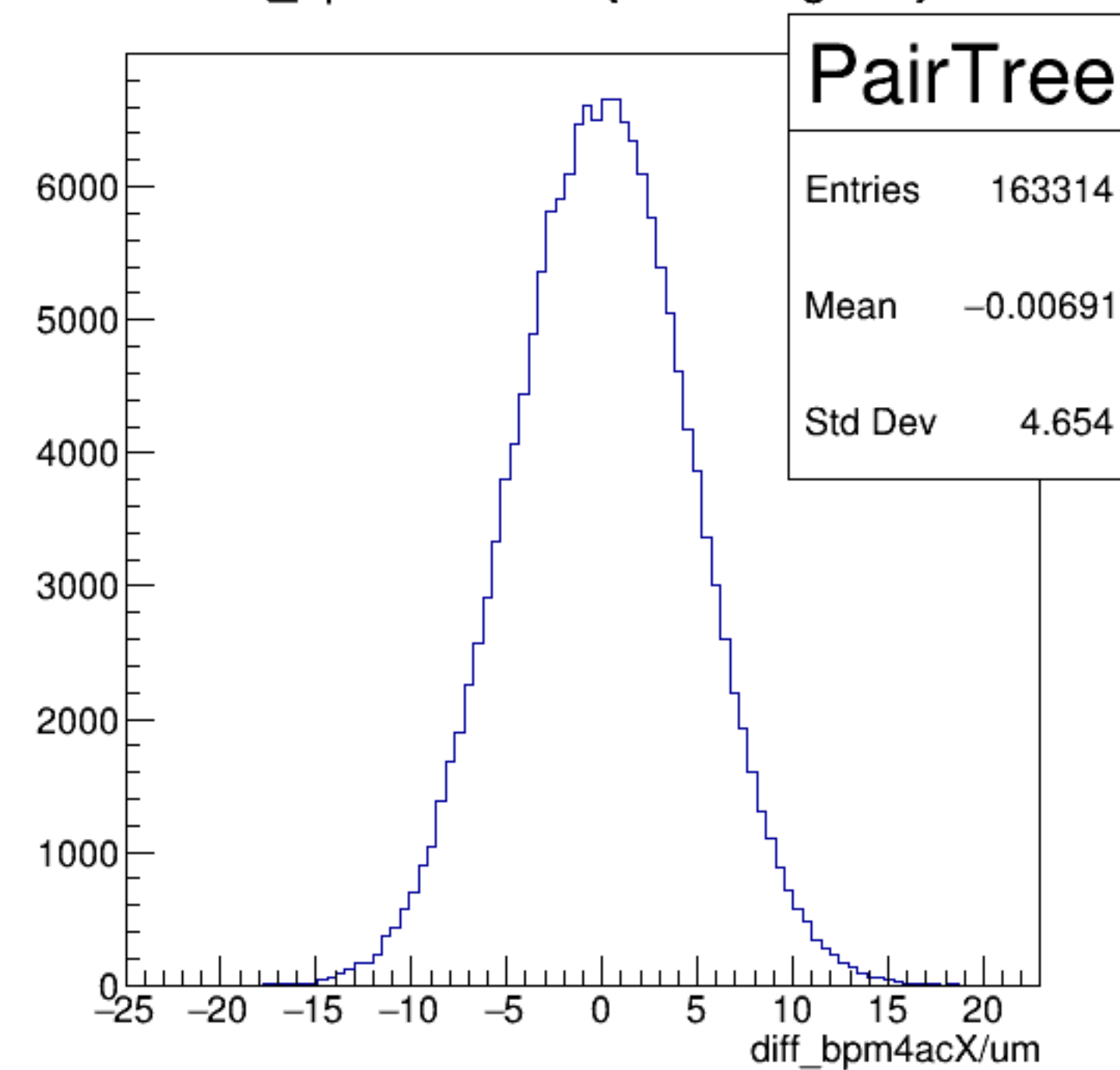
yield_bpm4acX/mm {ErrorFlag==0}

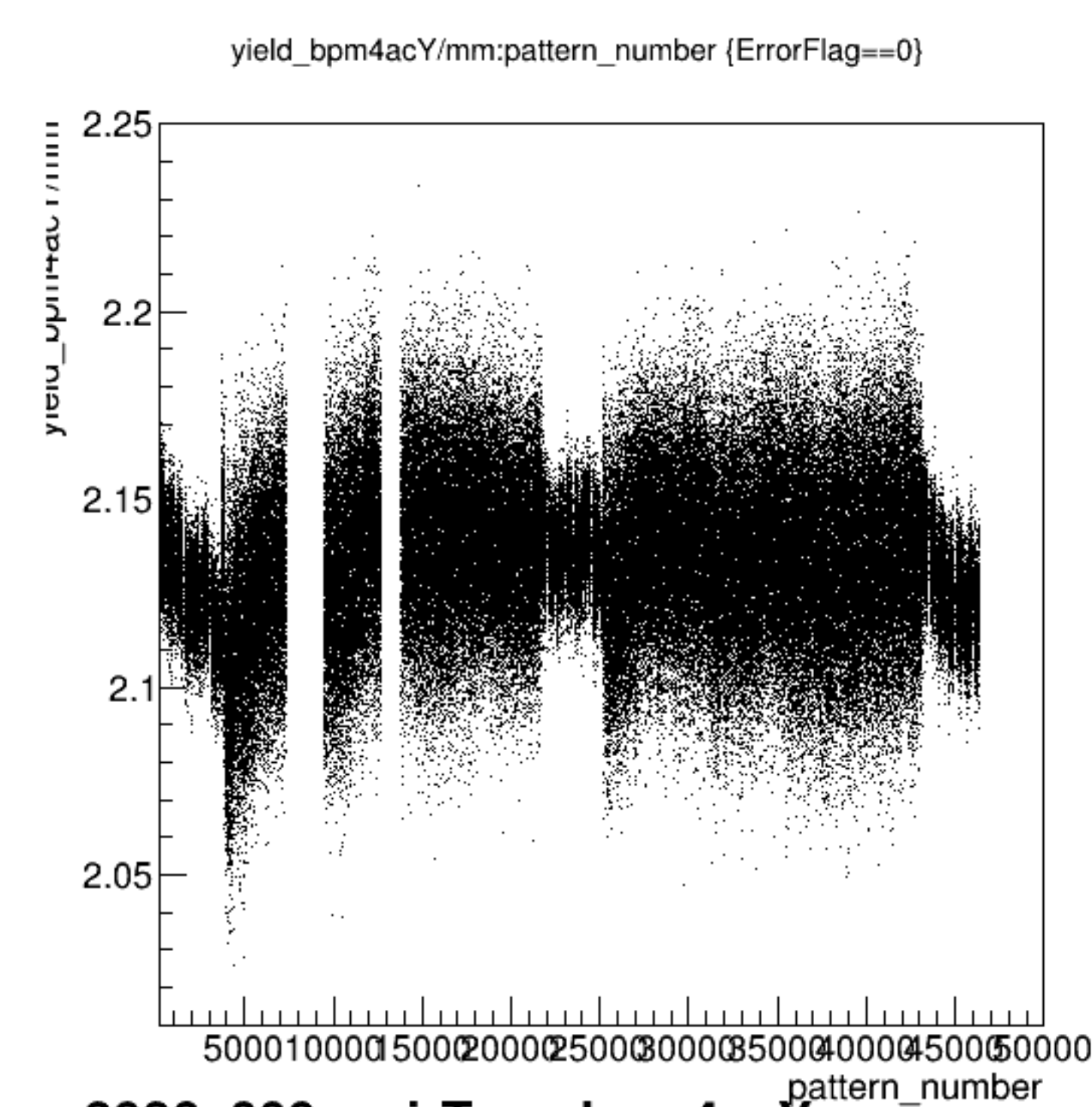


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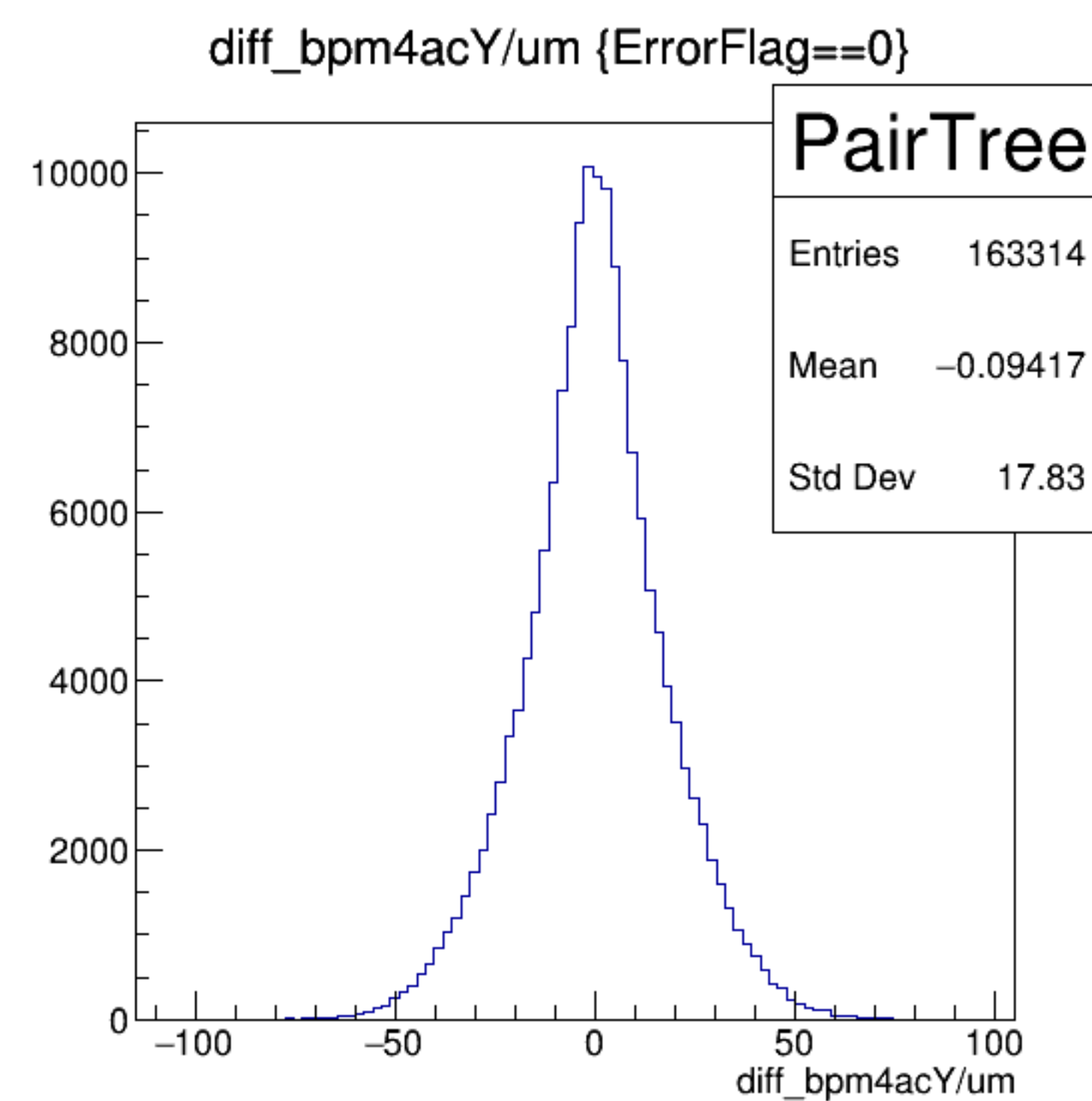
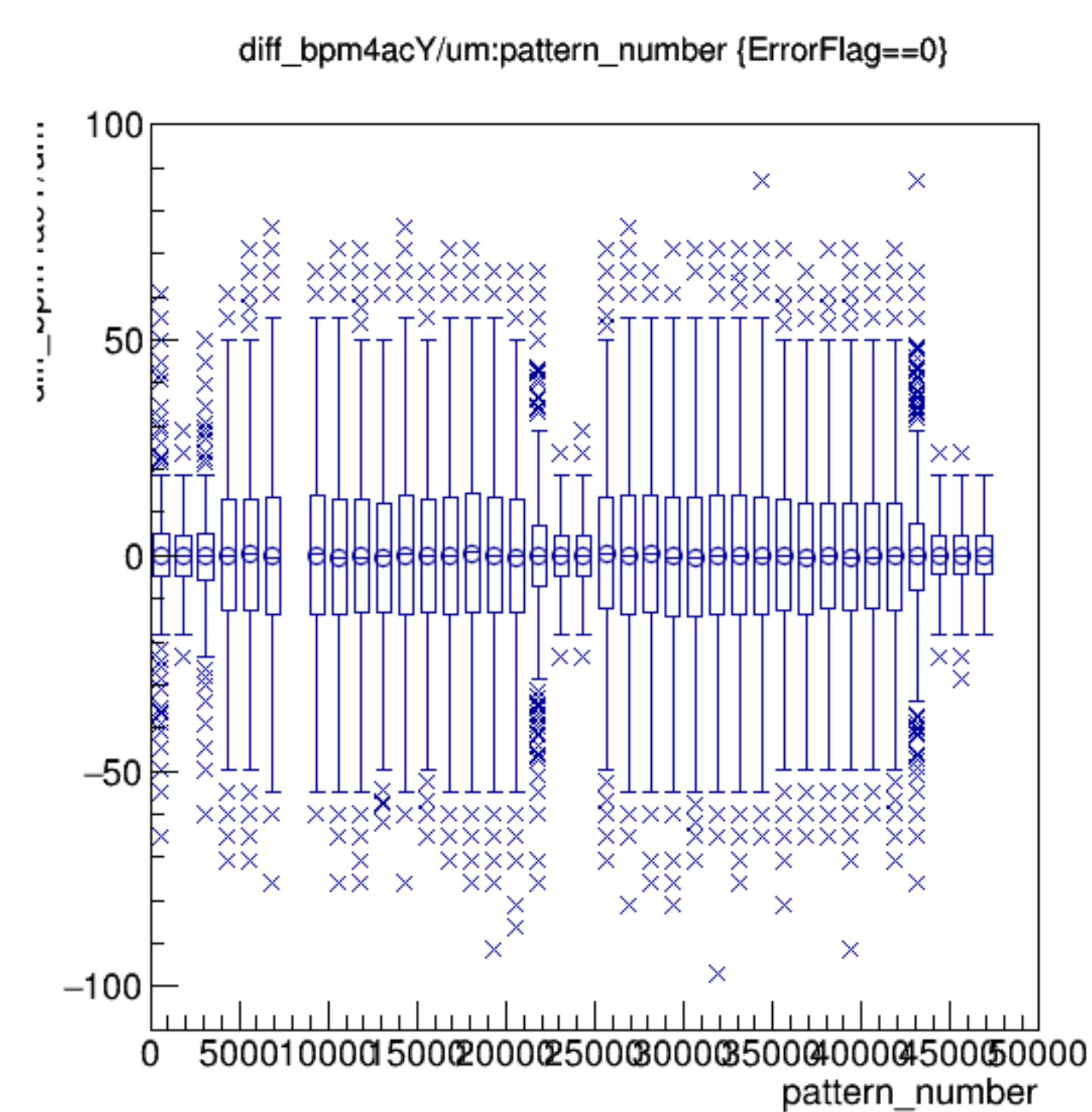
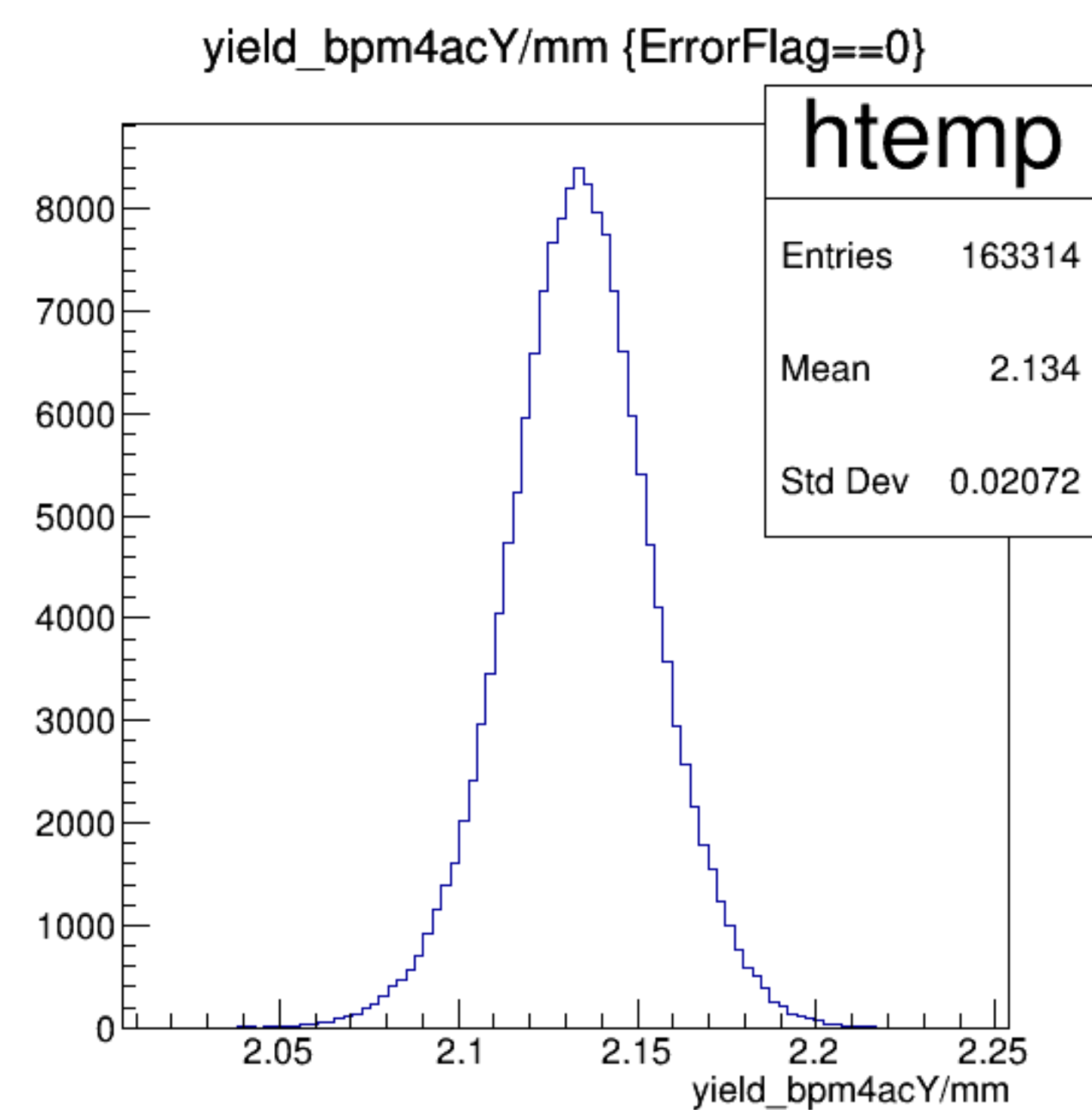


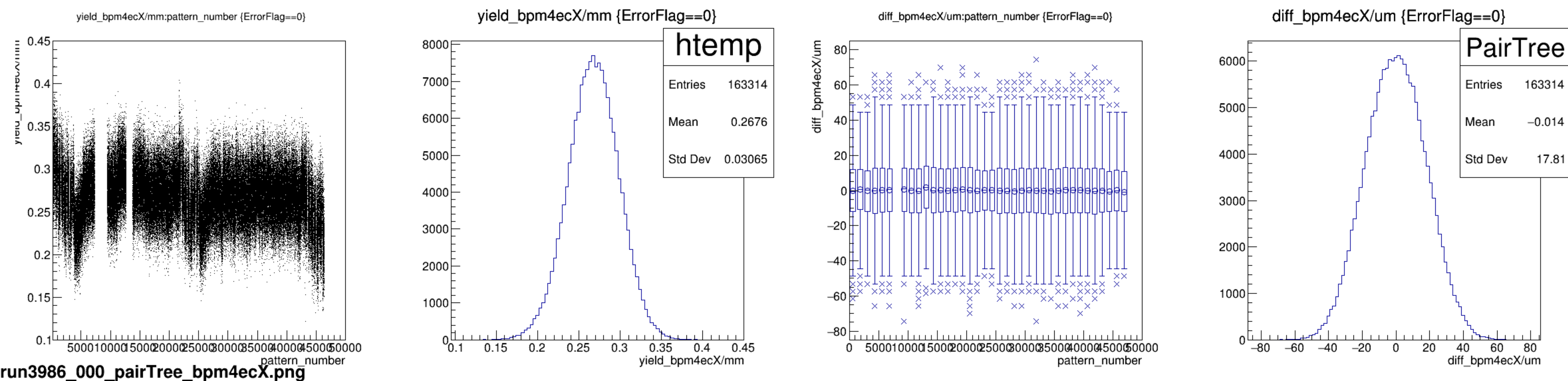
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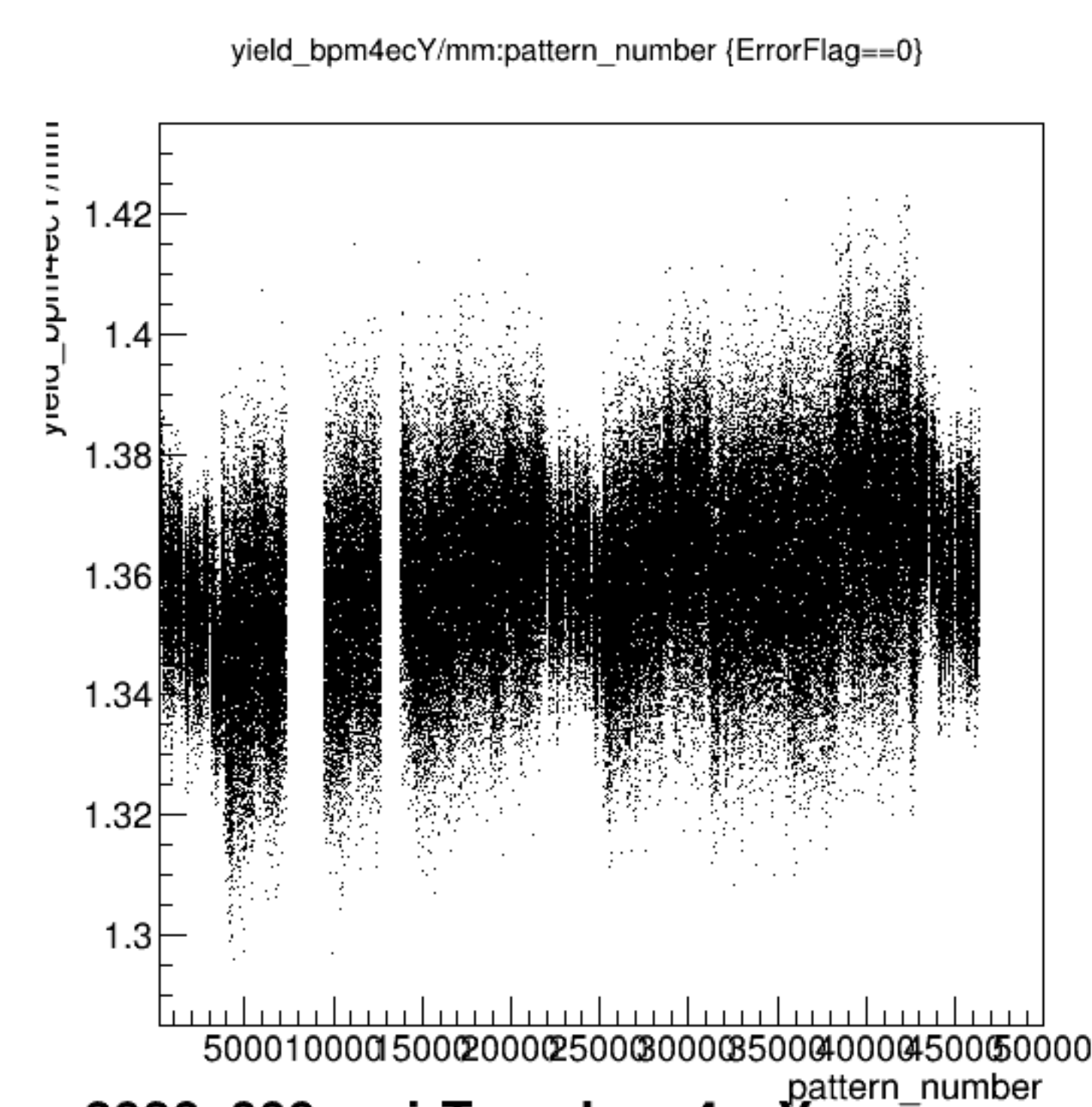




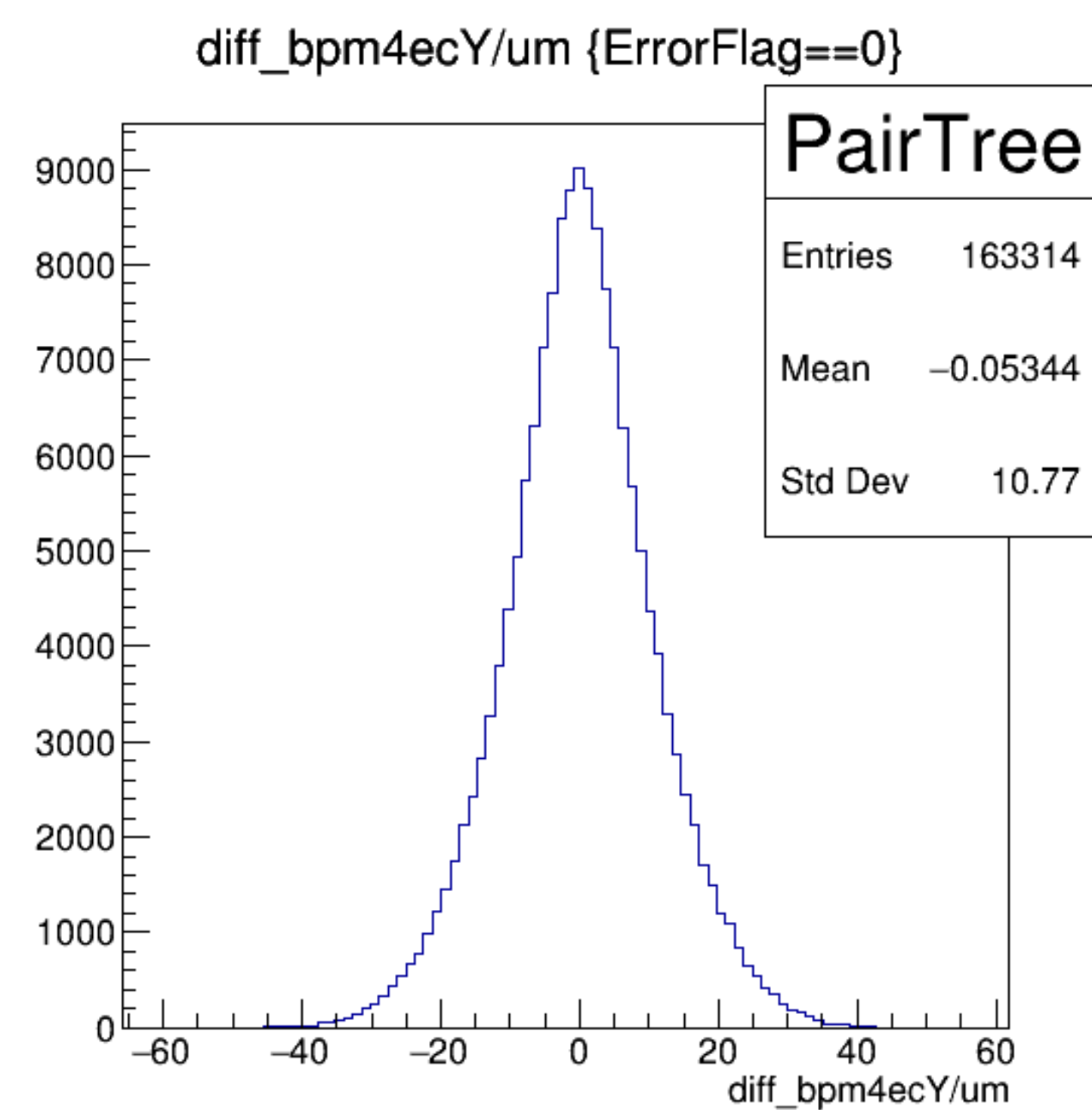
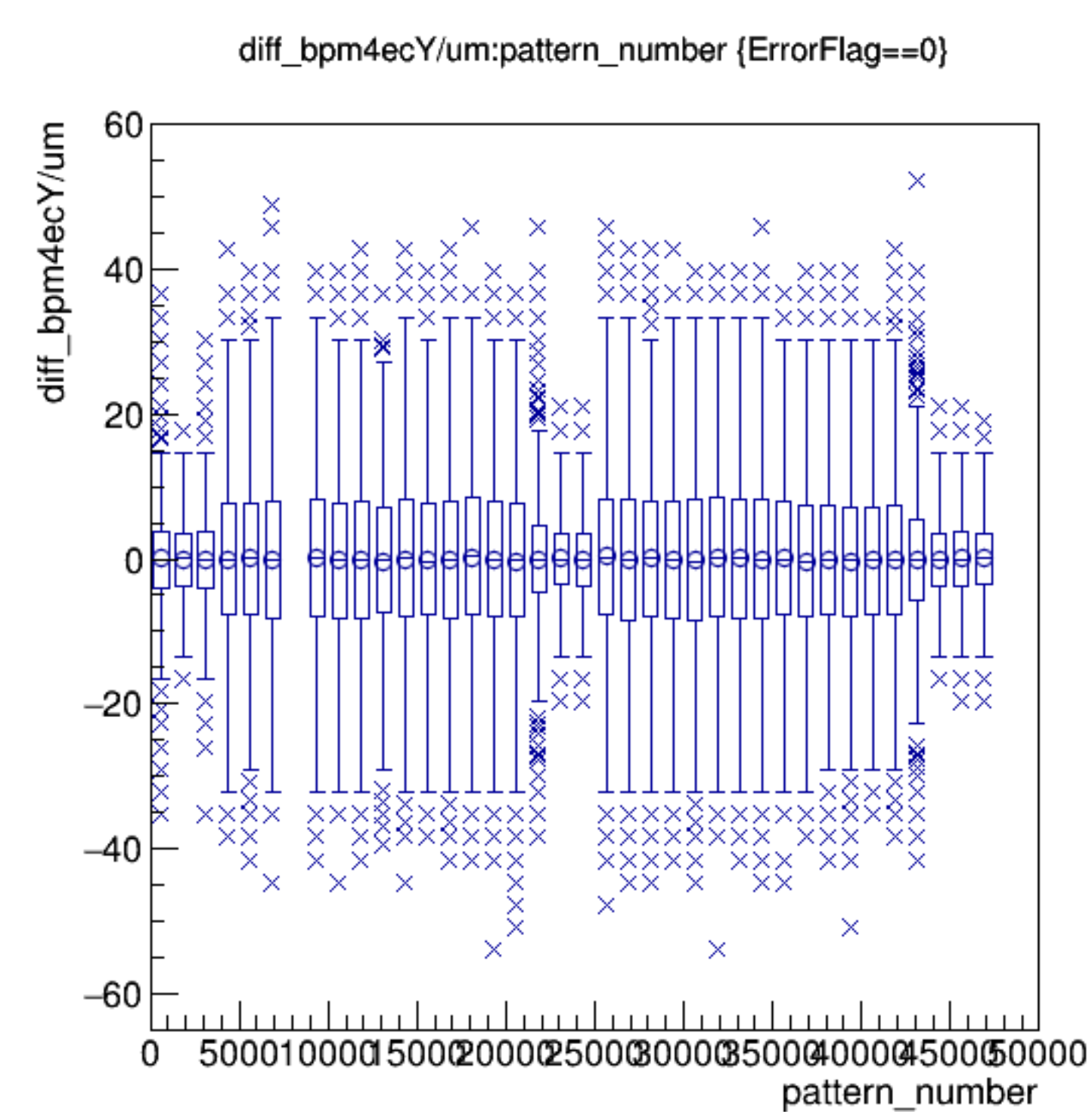
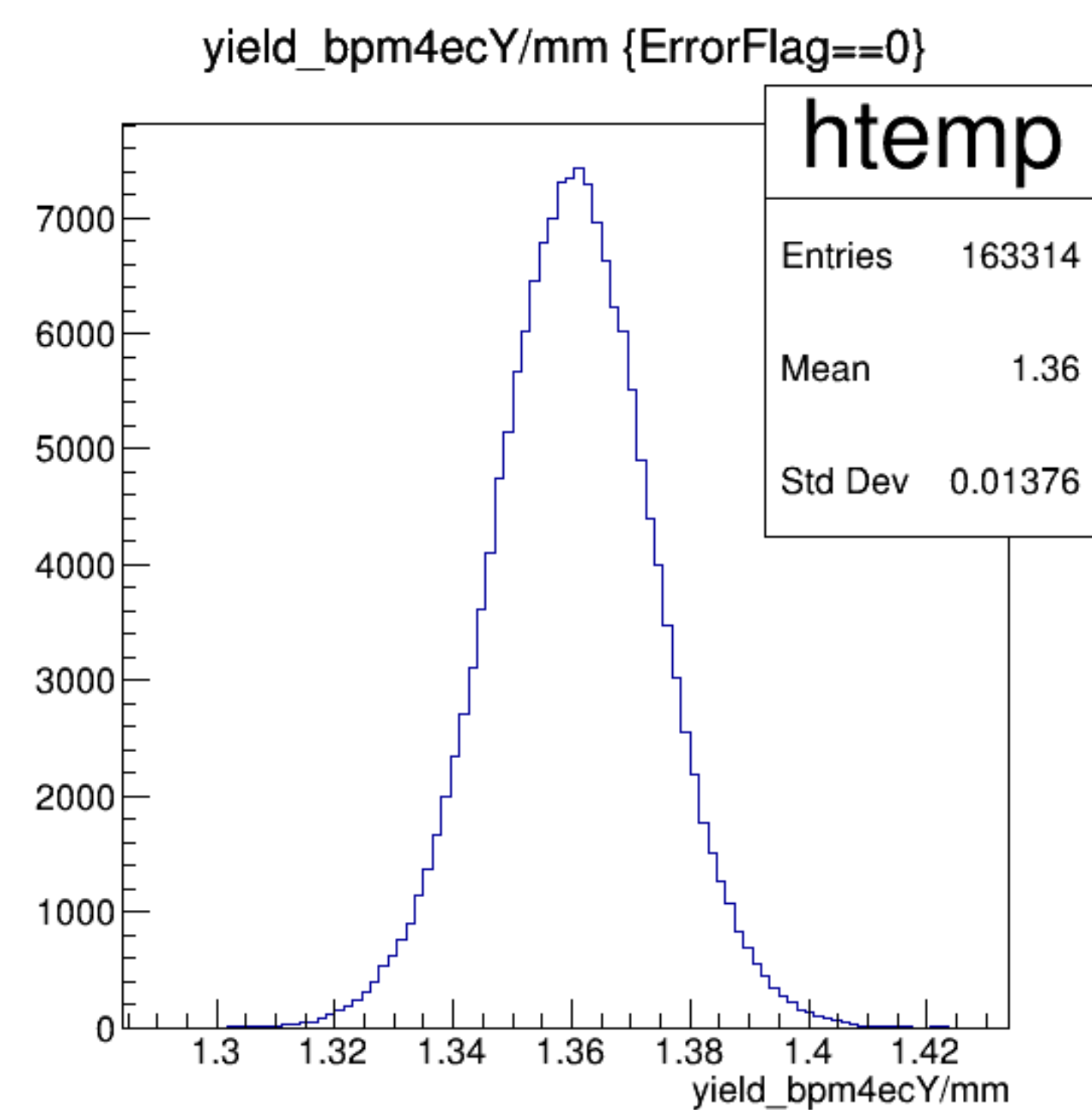
run3986_000_pairTree_bpm4acY.png

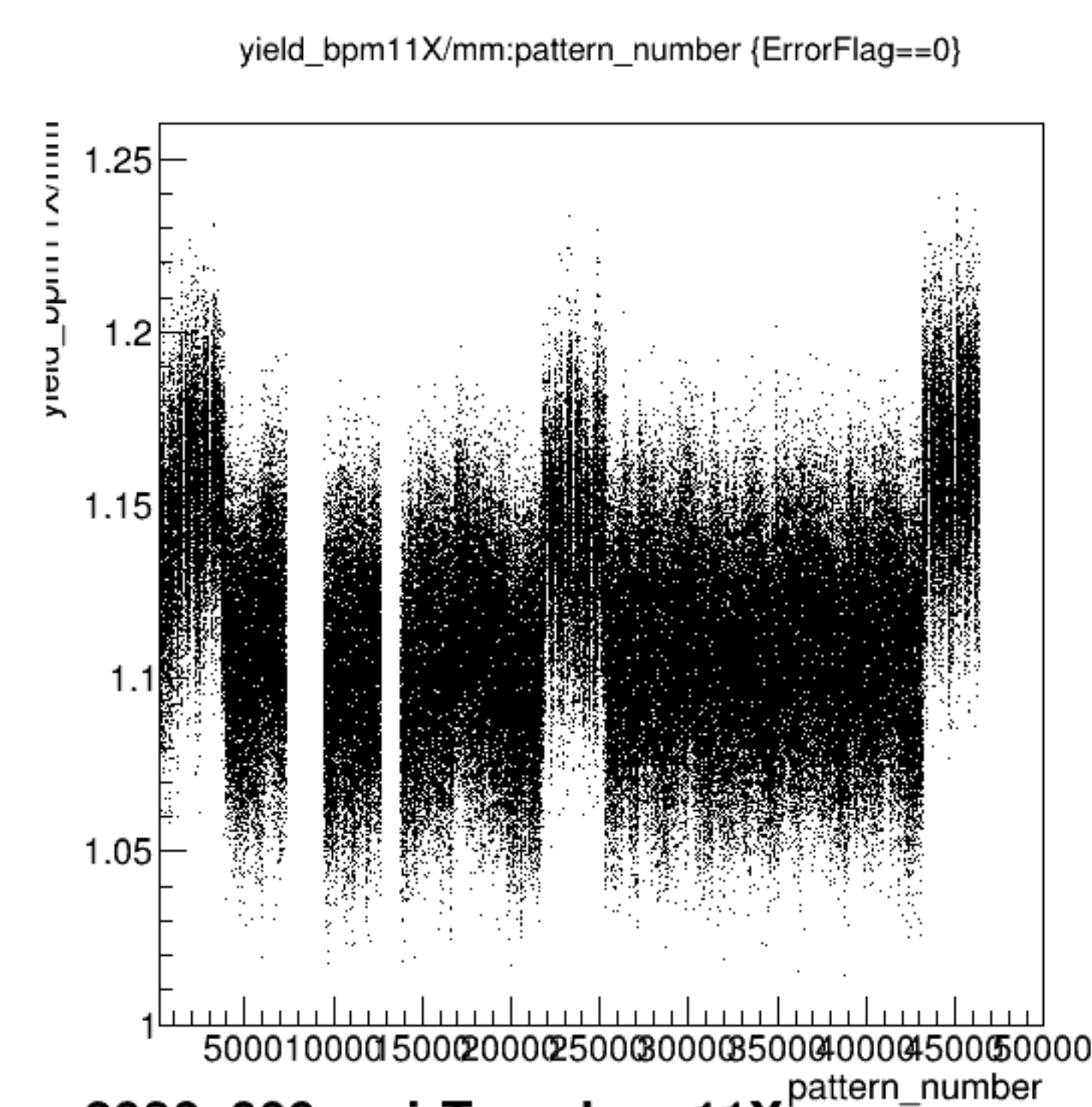




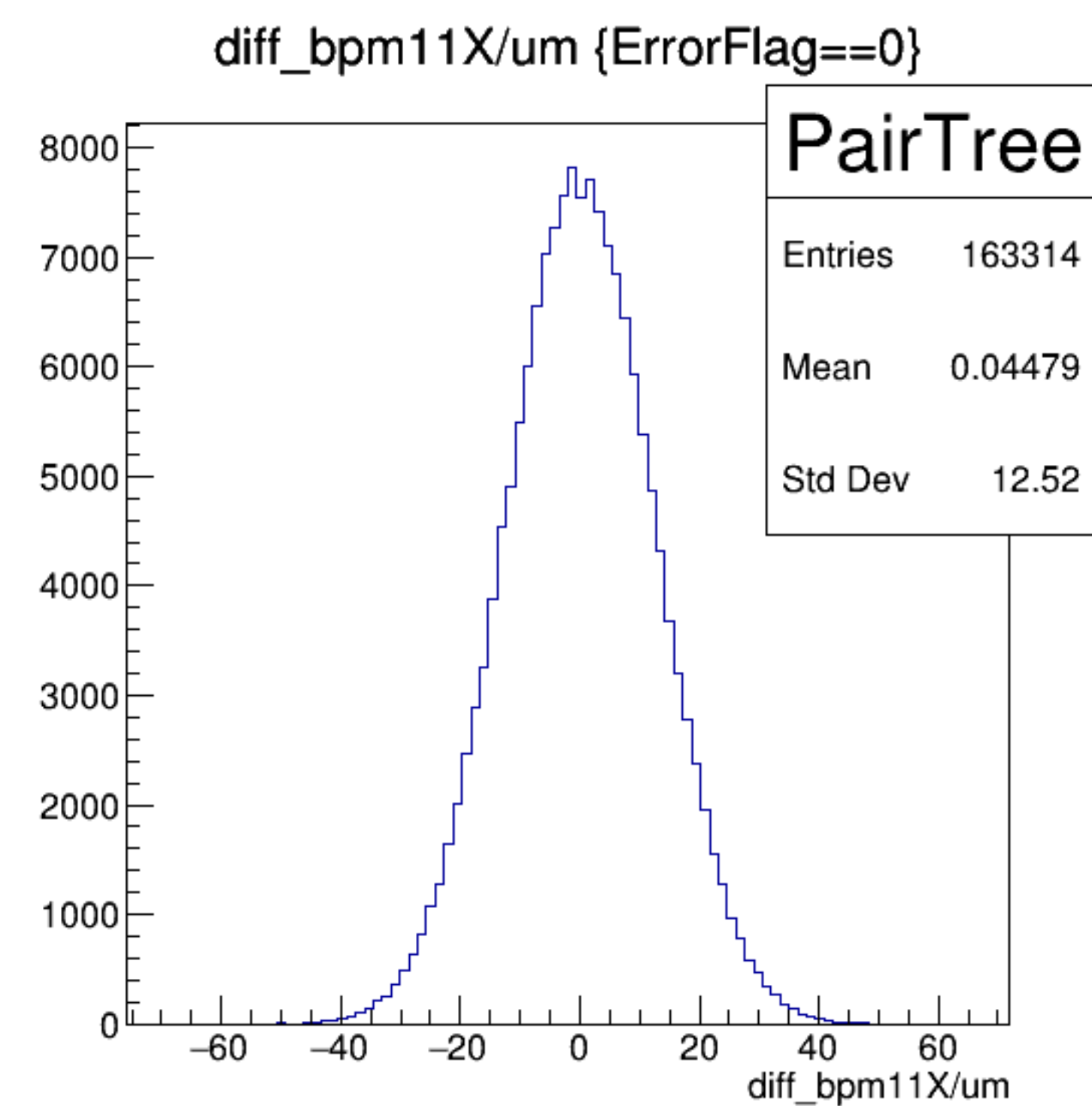
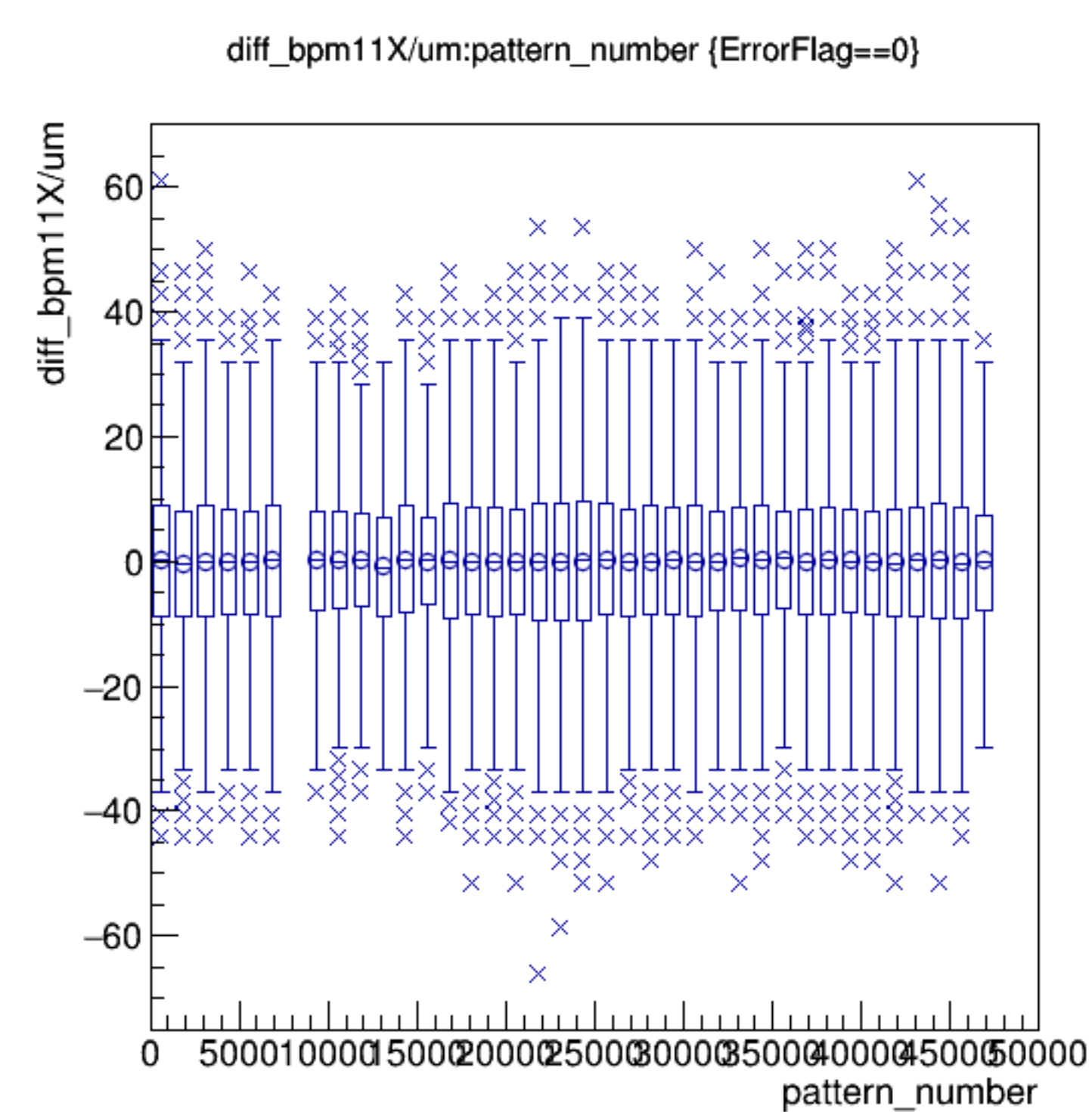
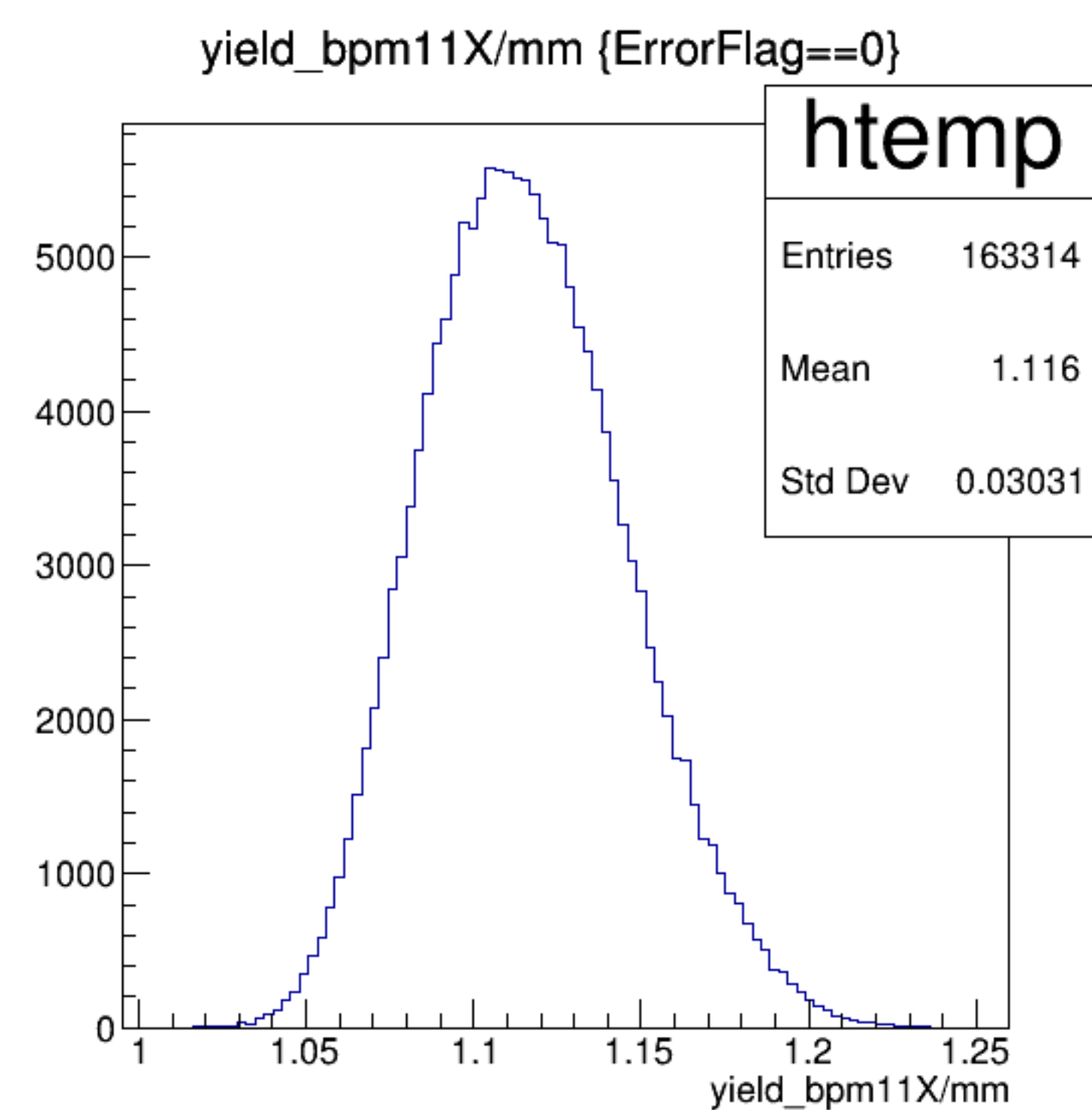


run3986_000_pairTree_bpm4ecY.png

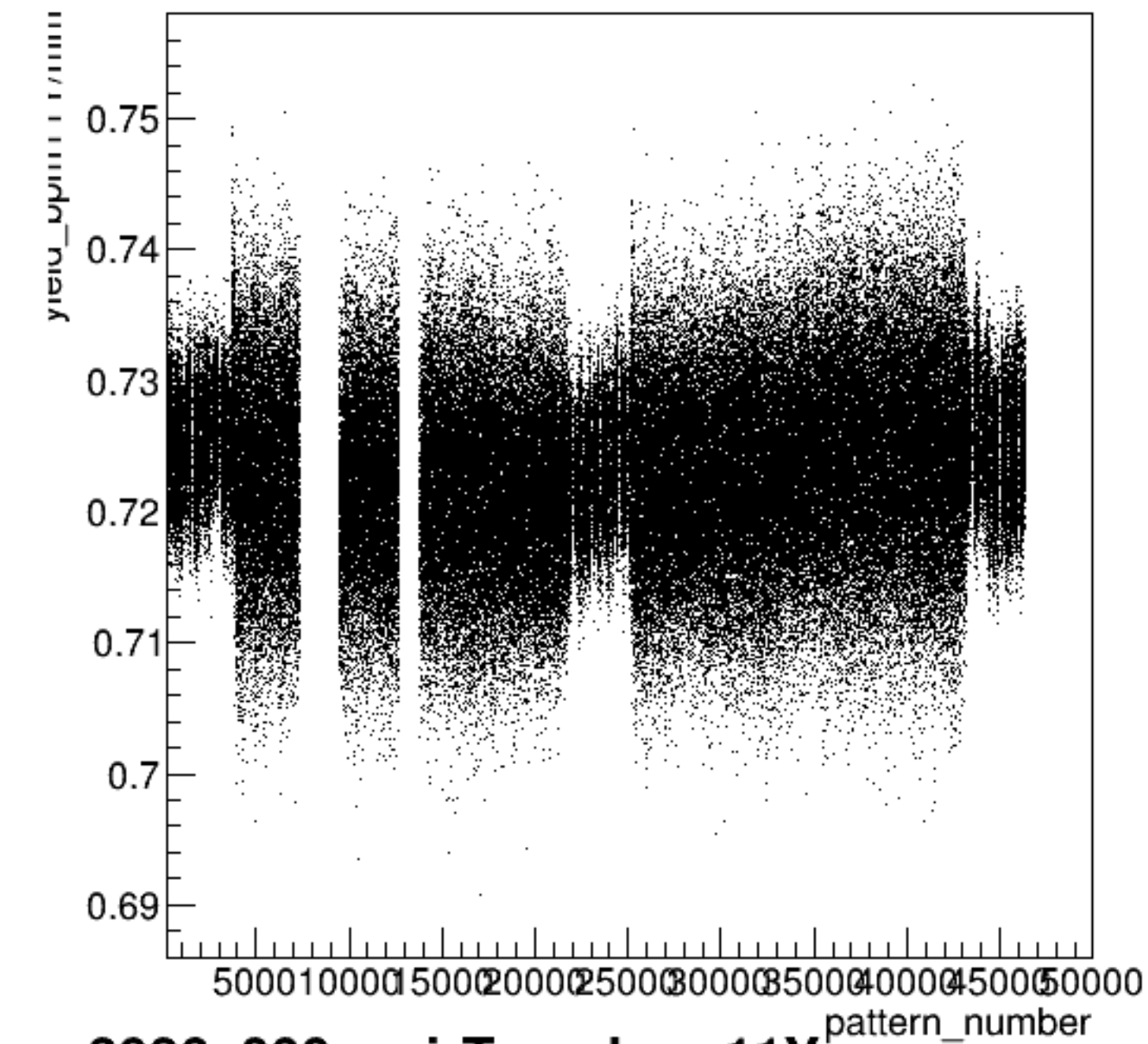




run3986_000_pairTree_bpm11X.png

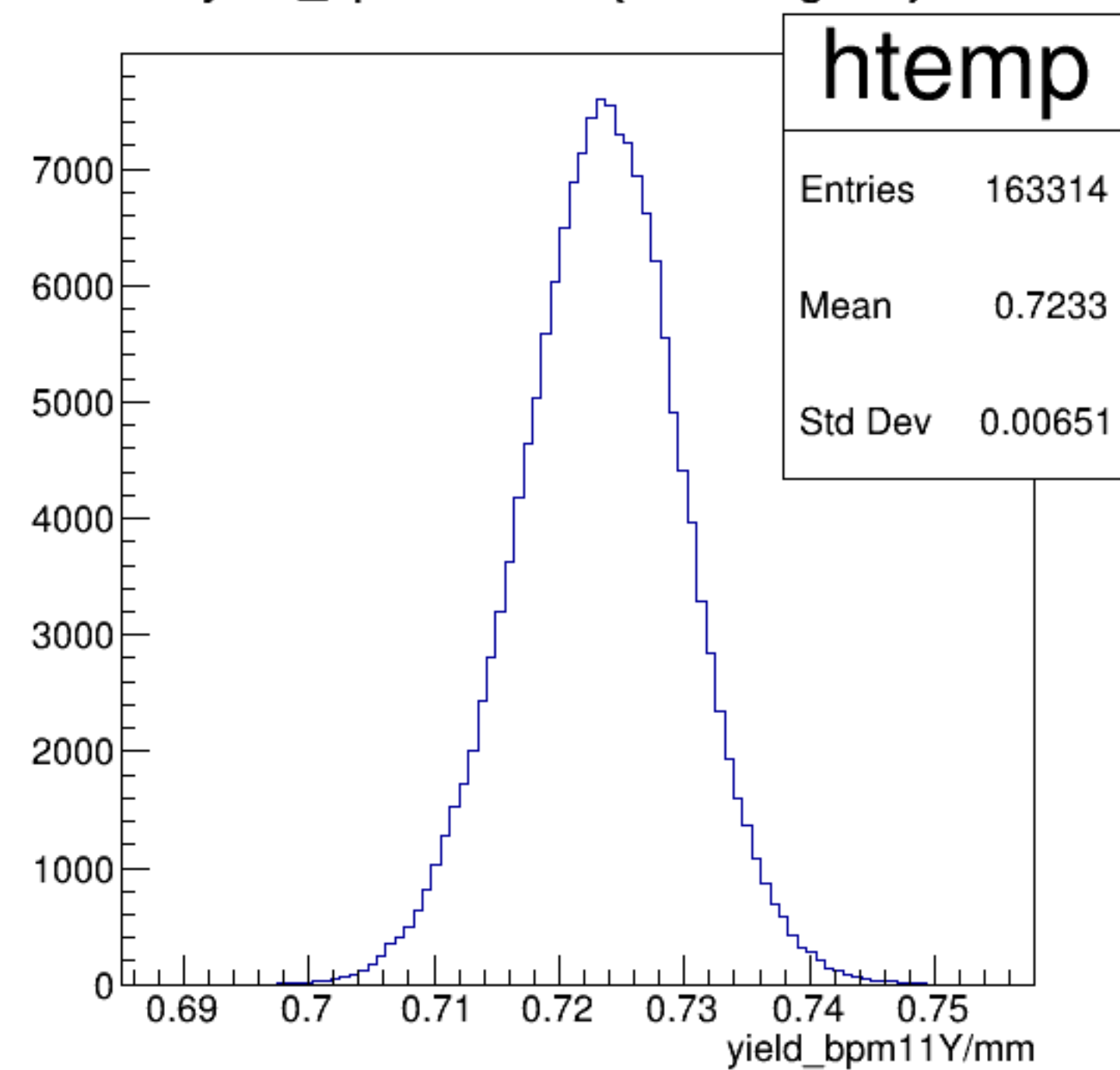


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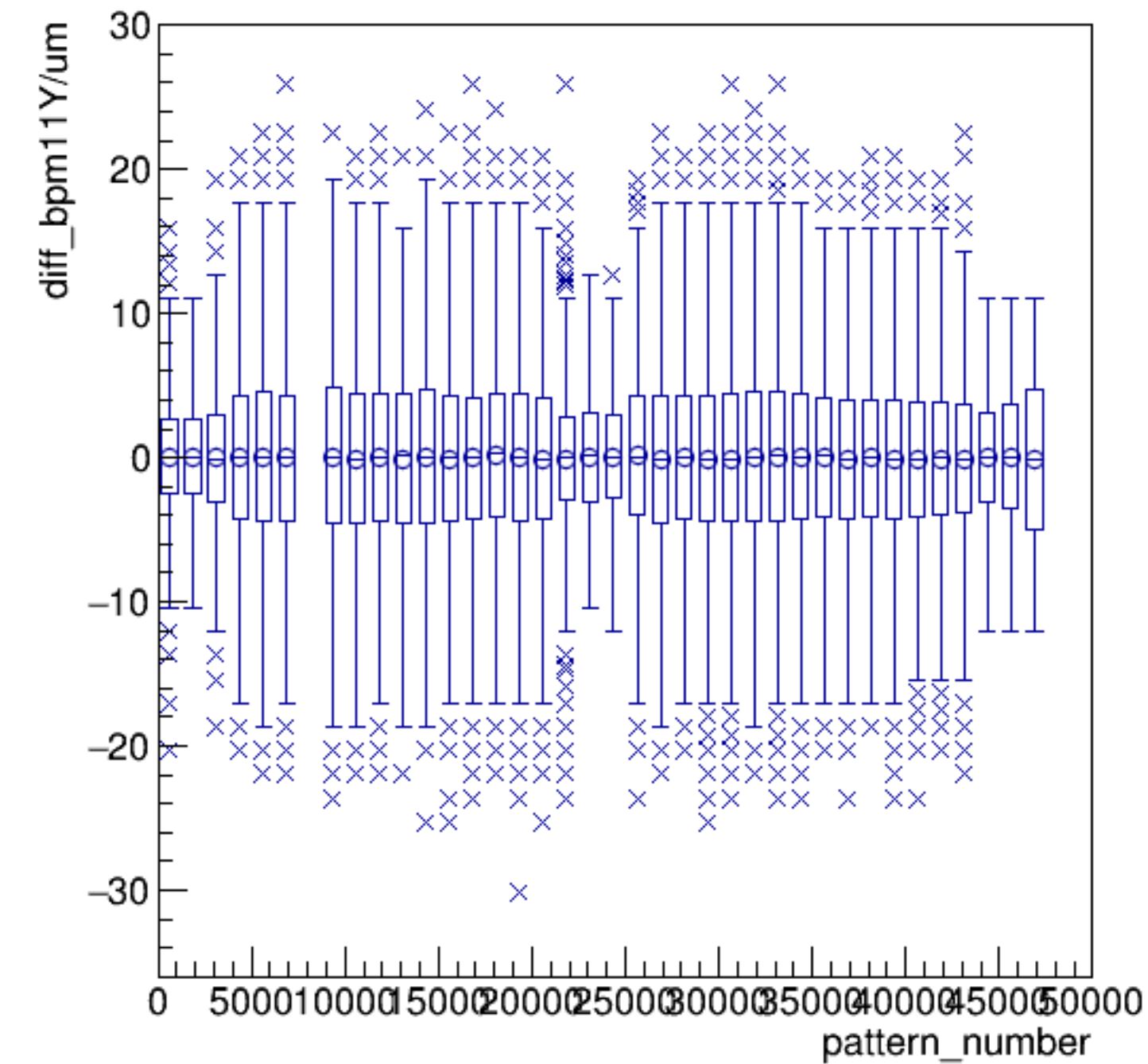


run3986_000_pairTree_bpm11Y.png

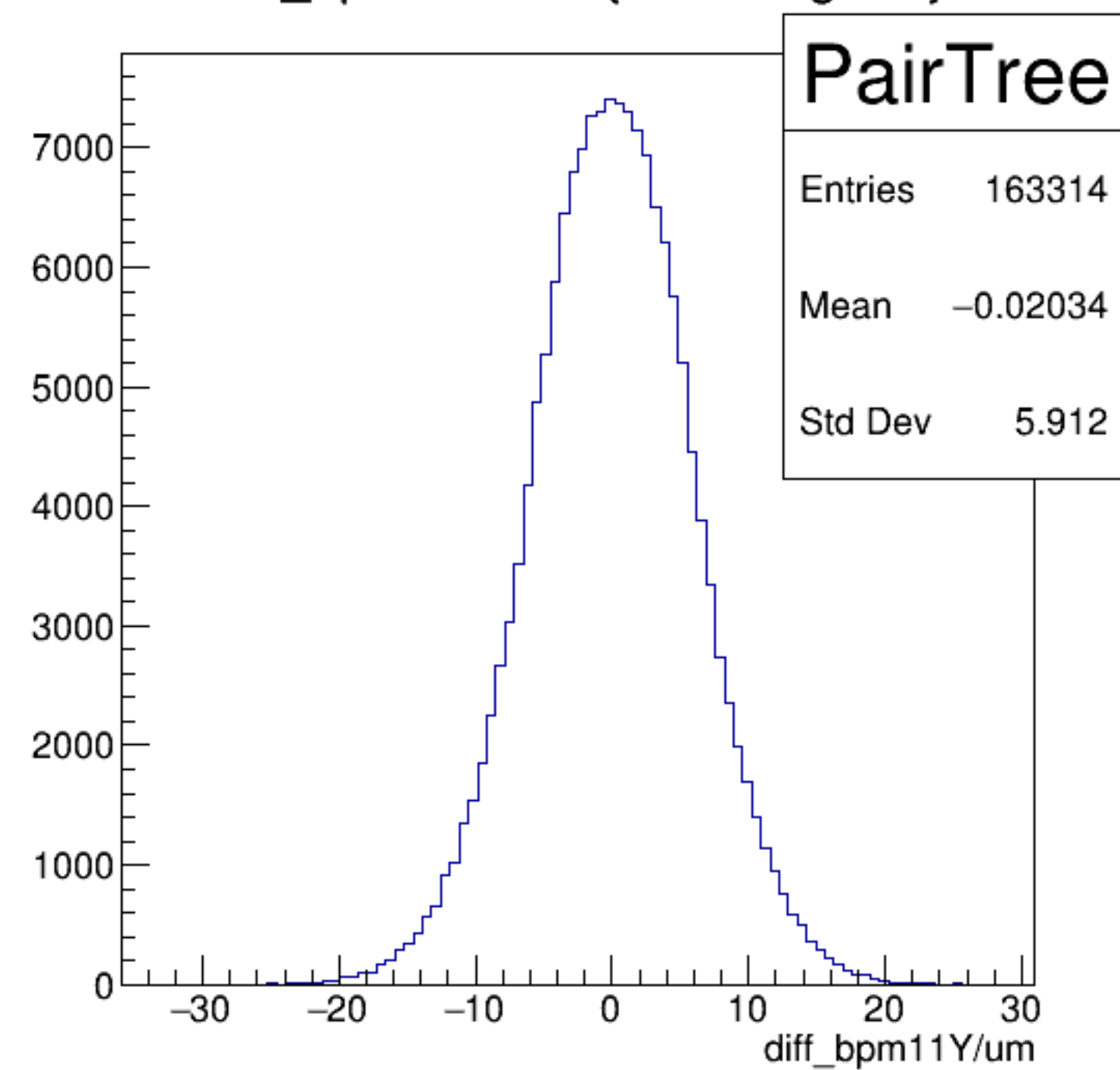
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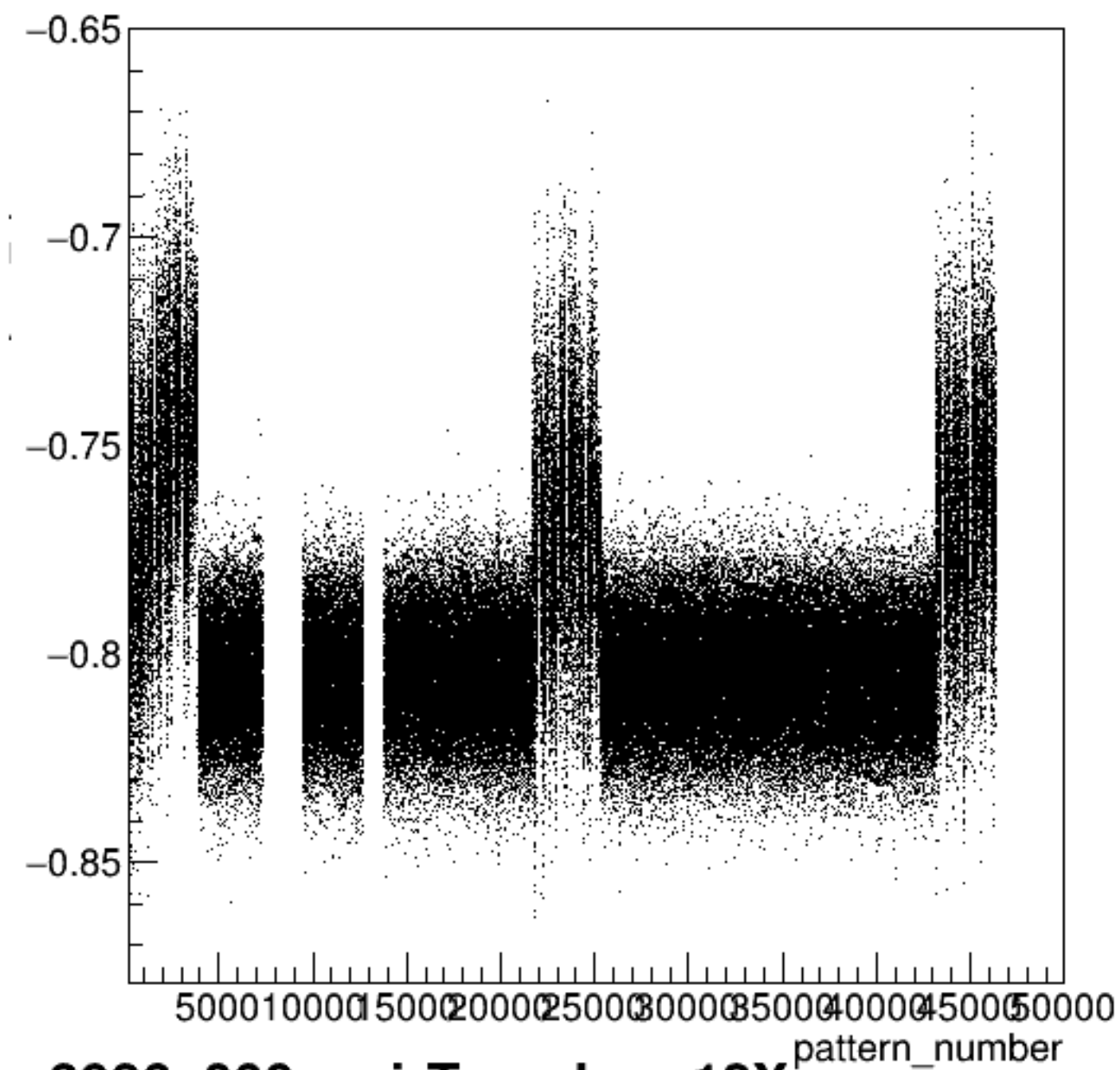
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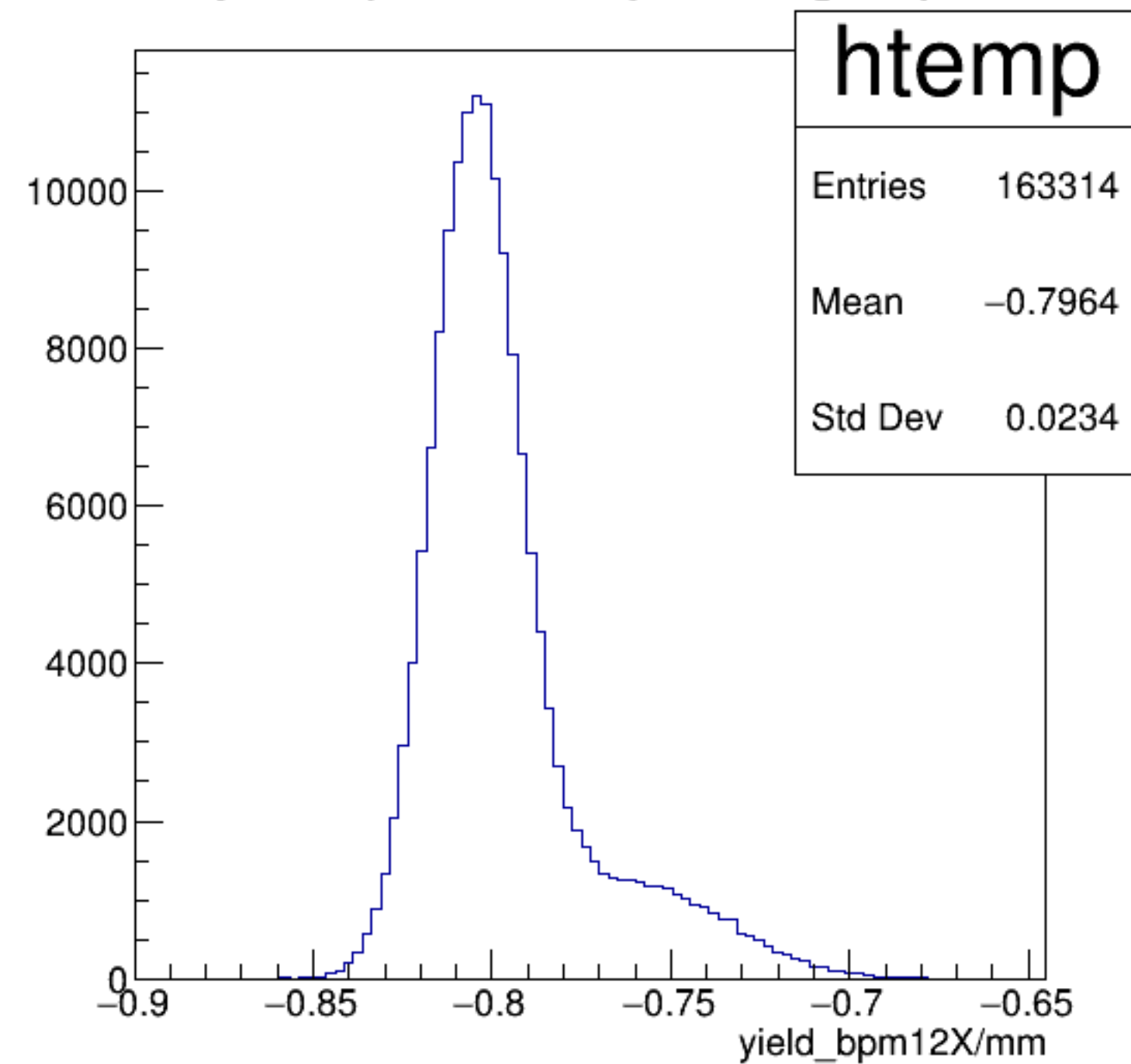


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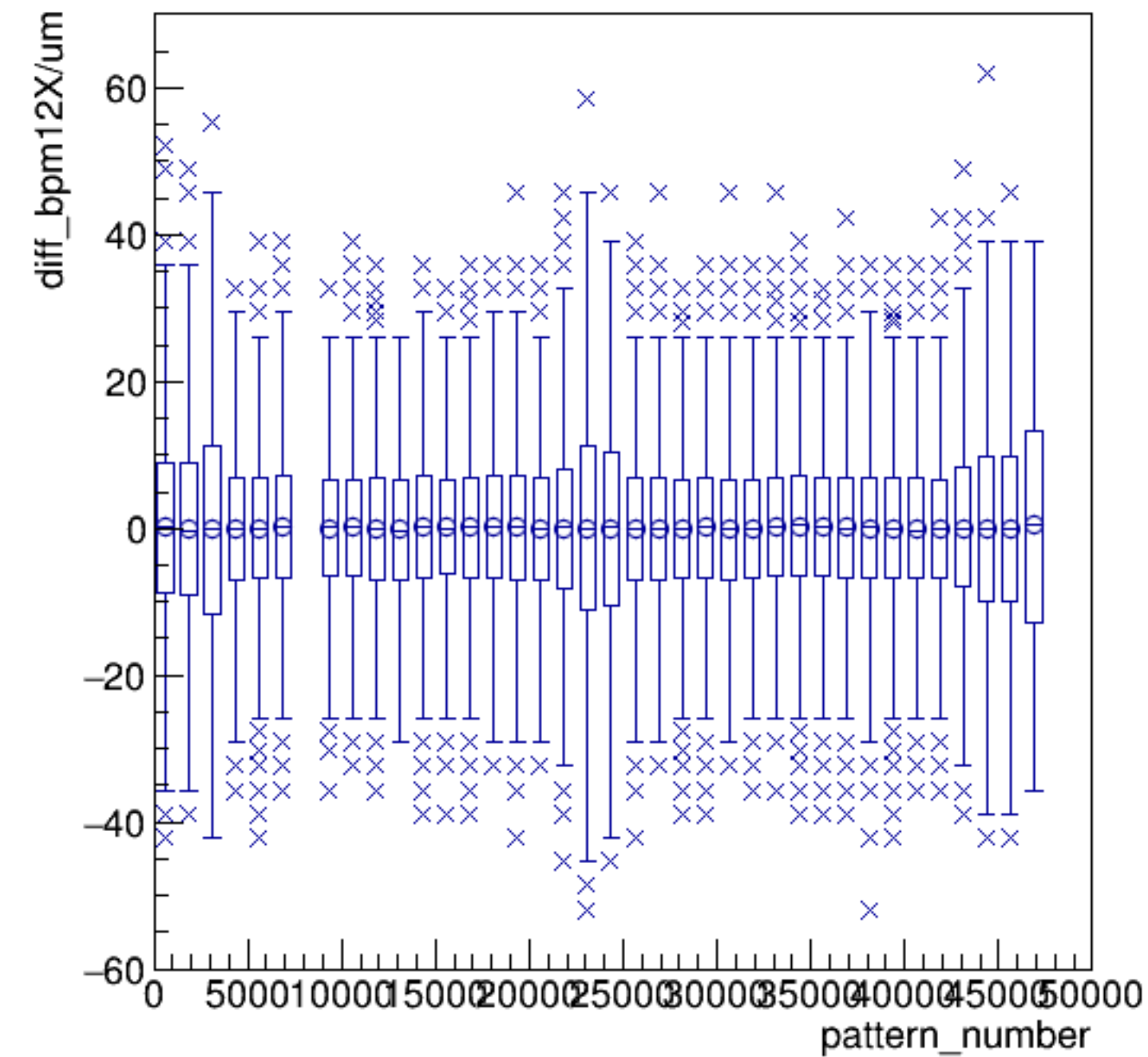


run3986_000_pairTree_bpm12X.png

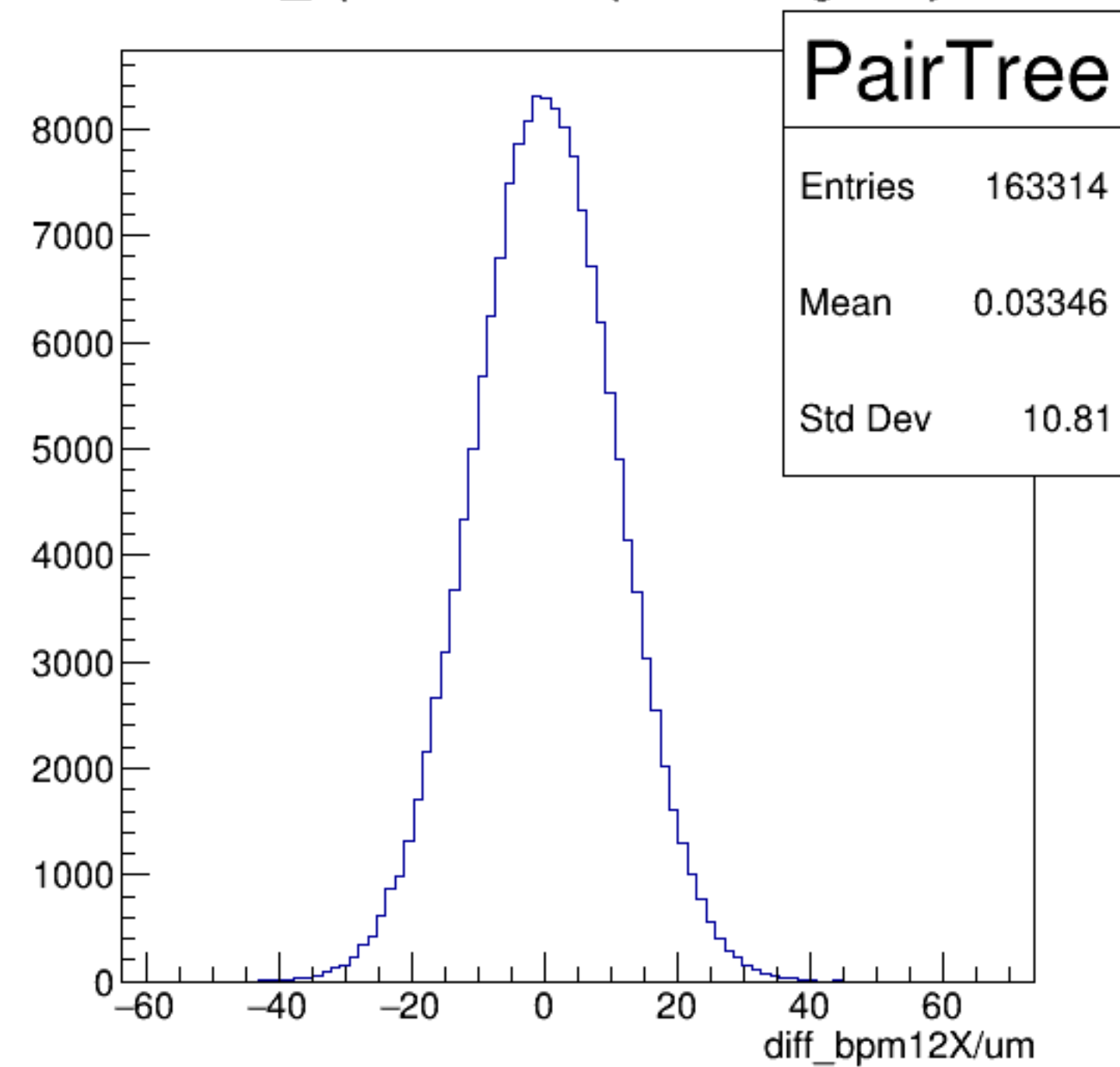
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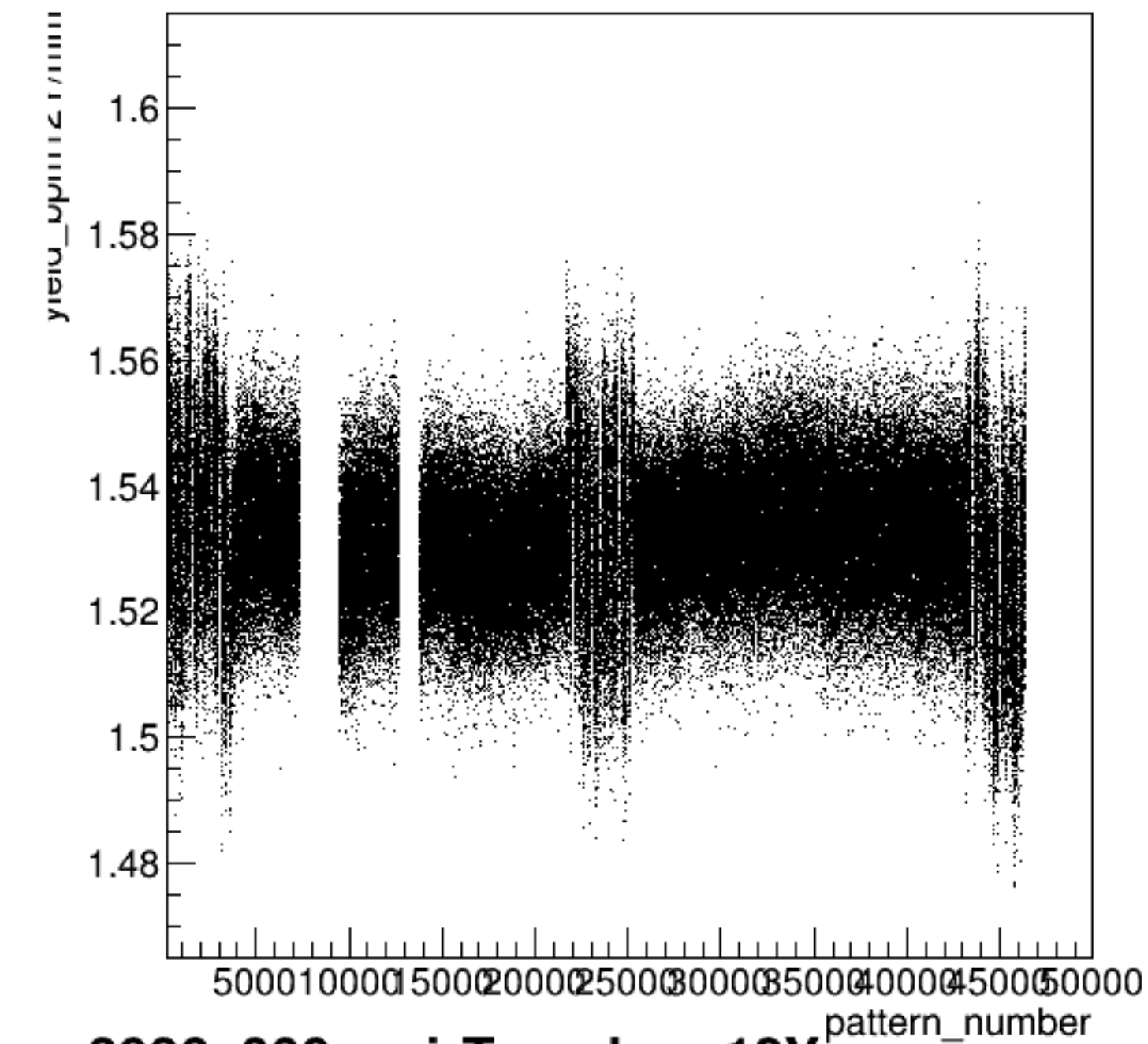
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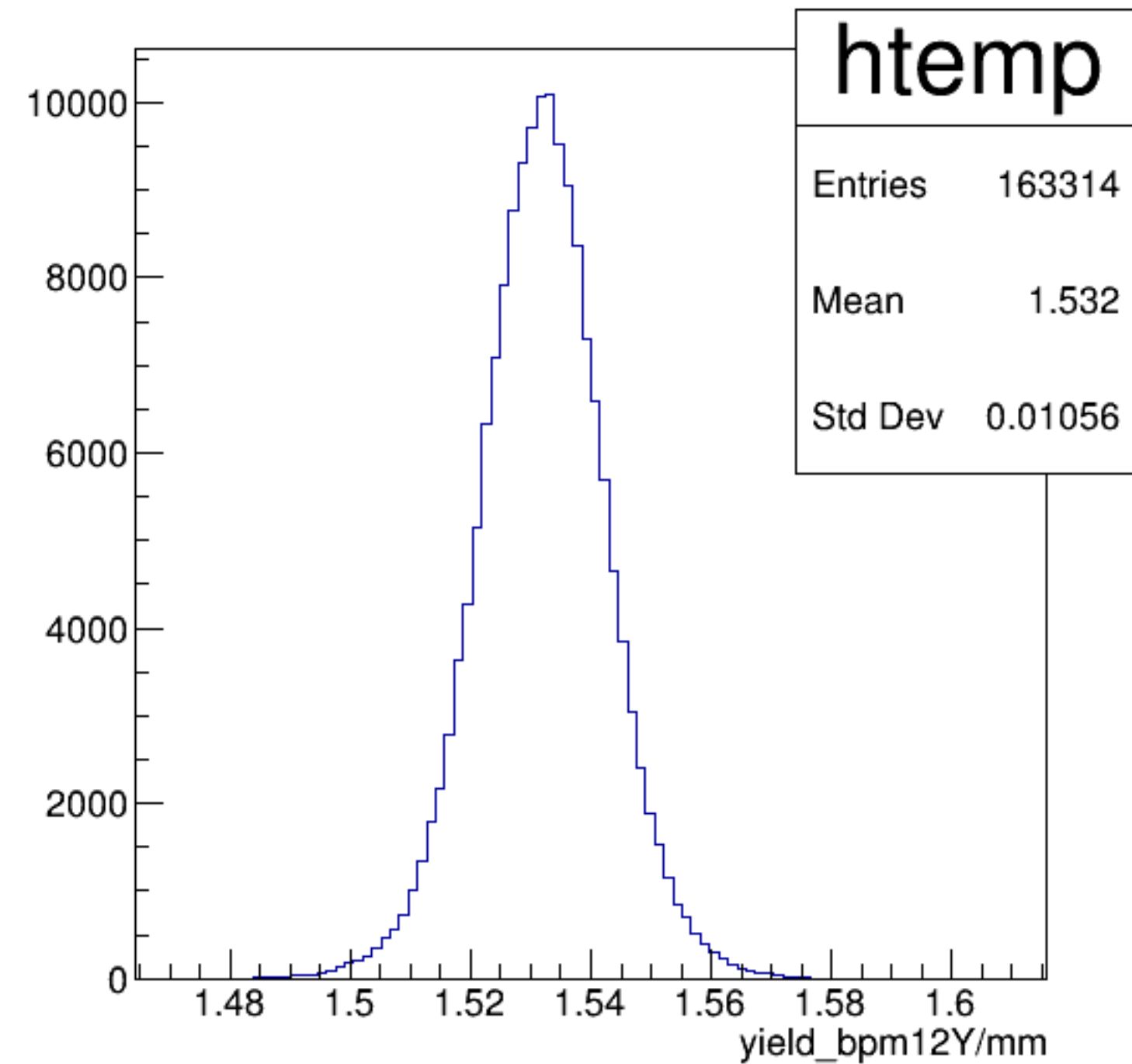


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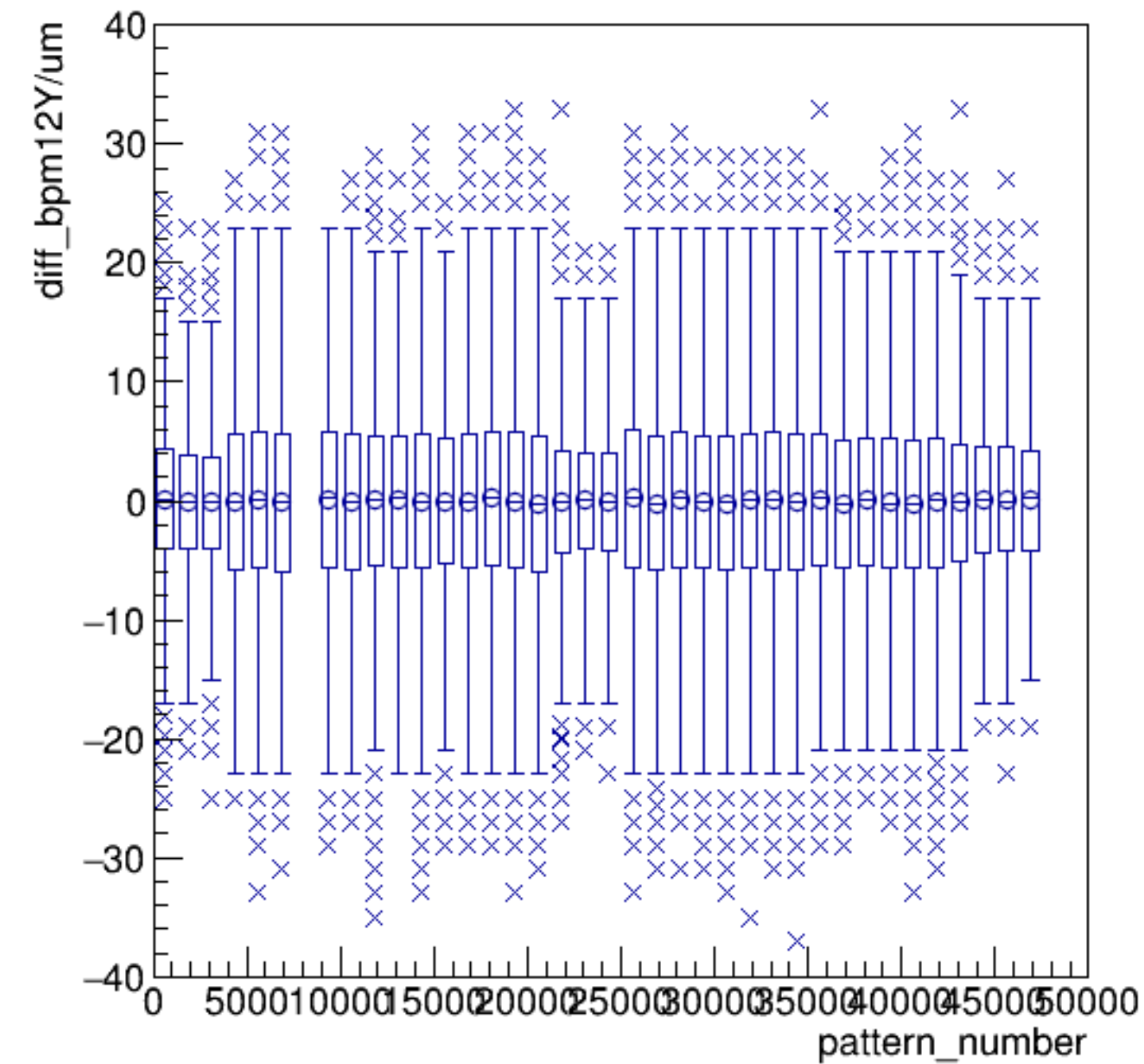


run3986_000_pairTree_bpm12Y.png

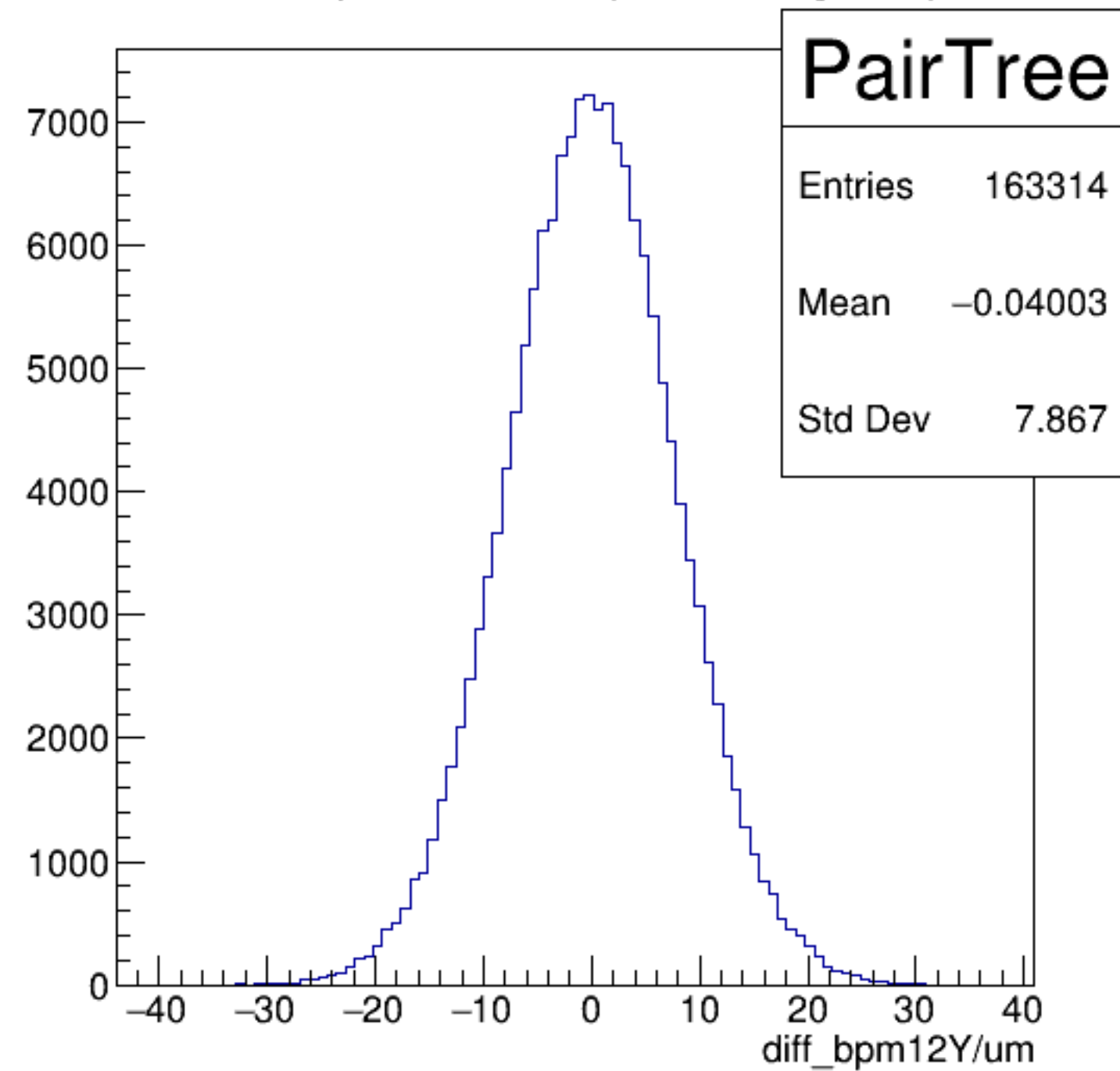
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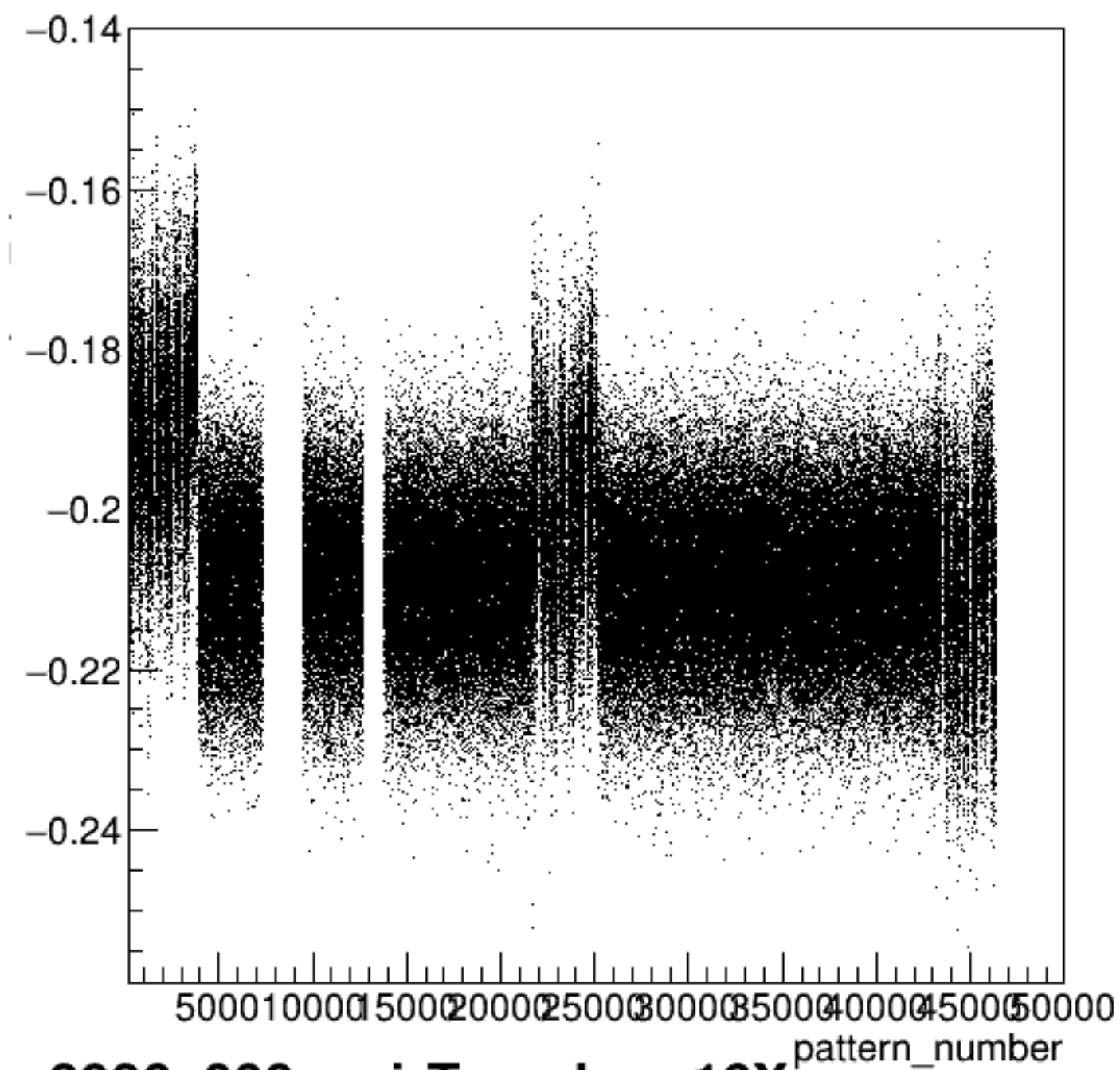
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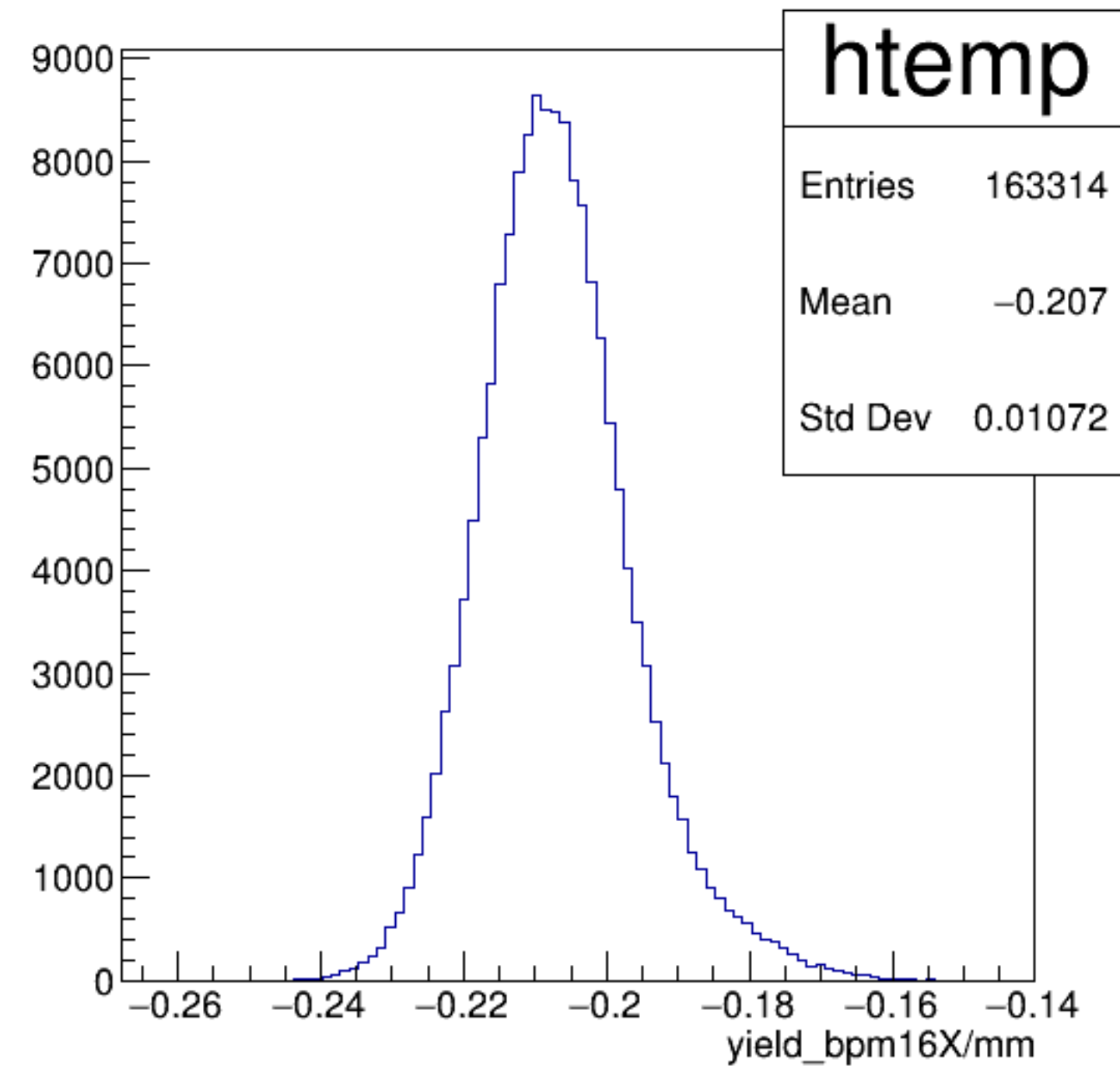


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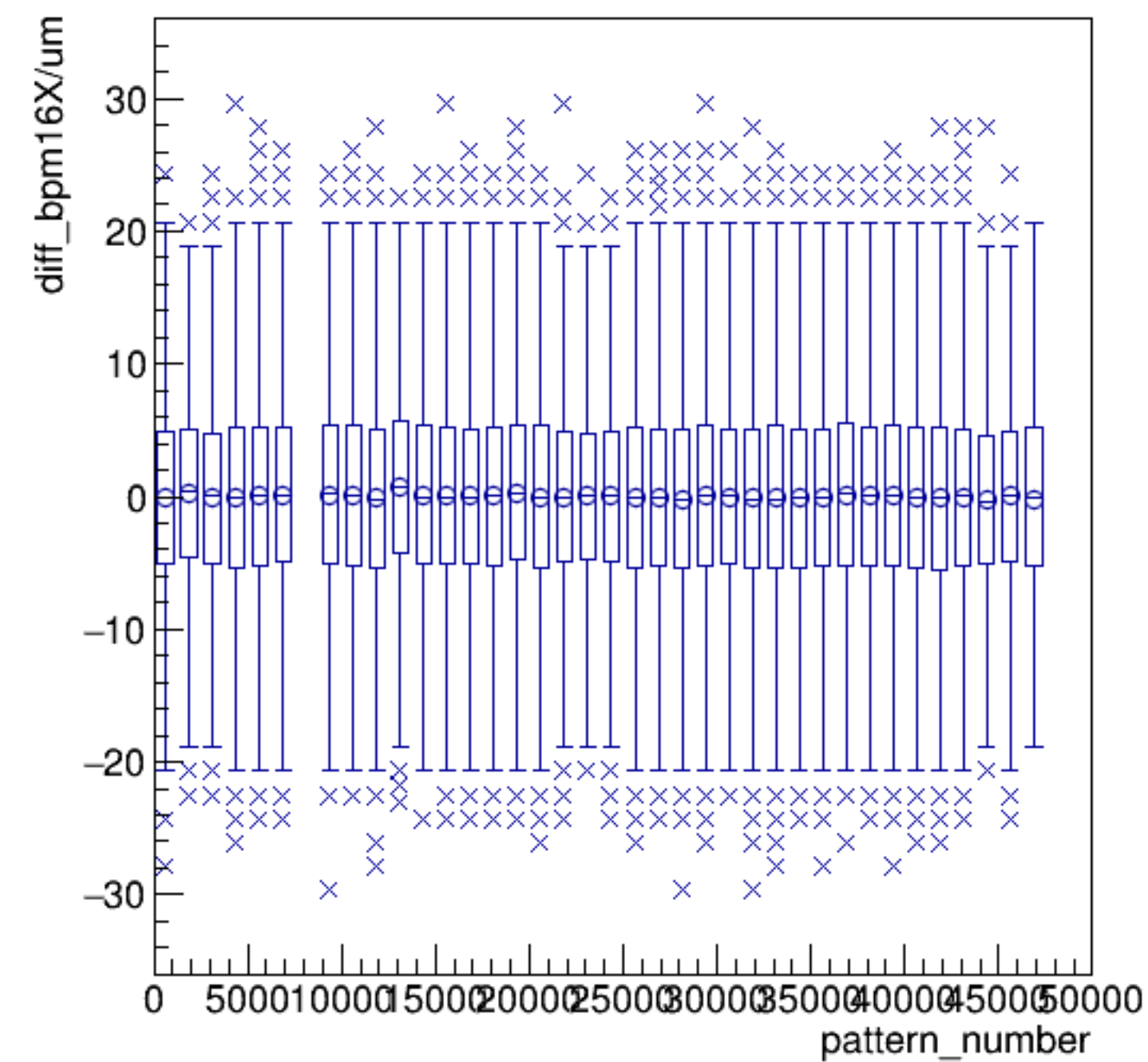


run3986_000_pairTree_bpm16X.png

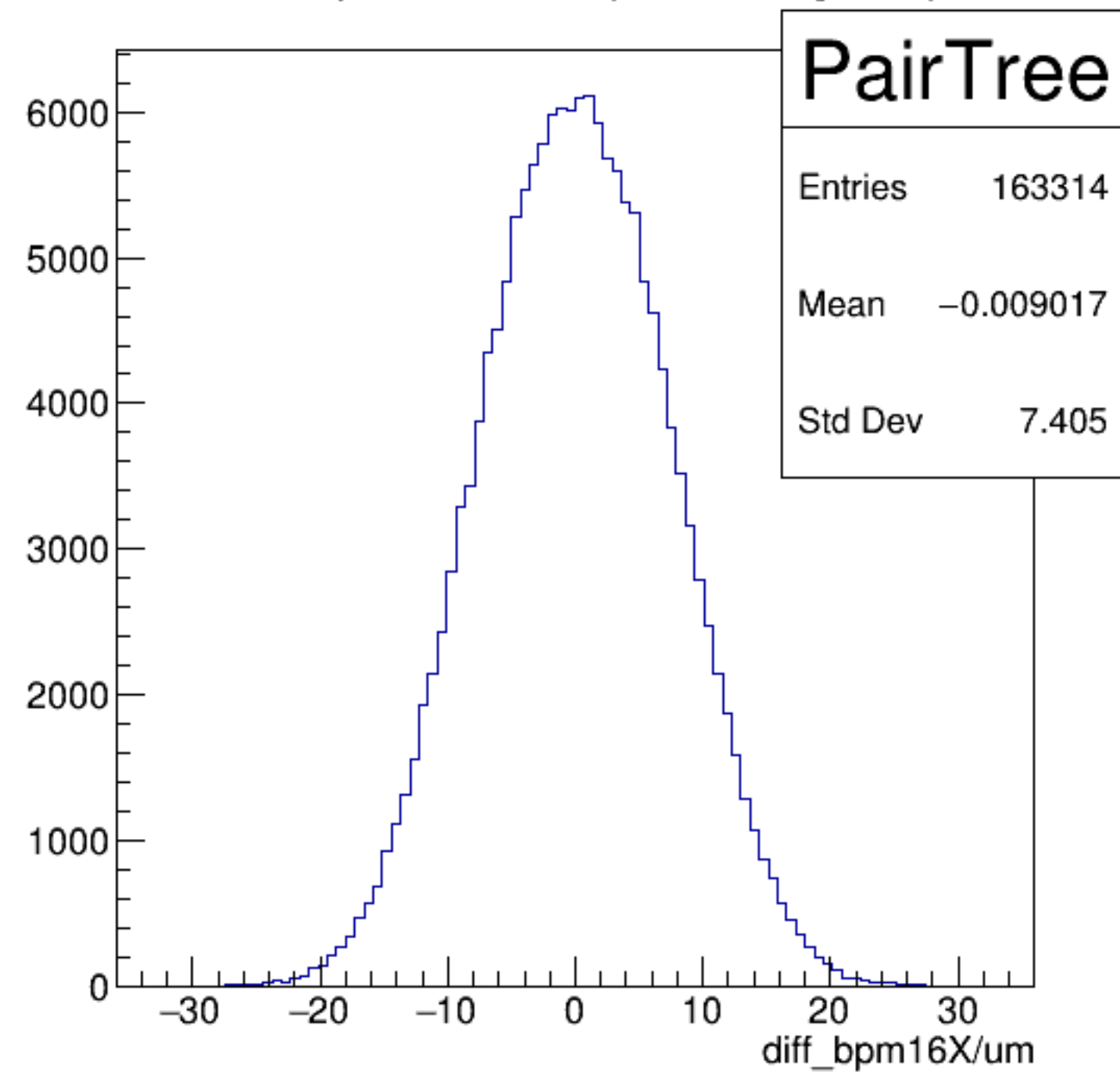
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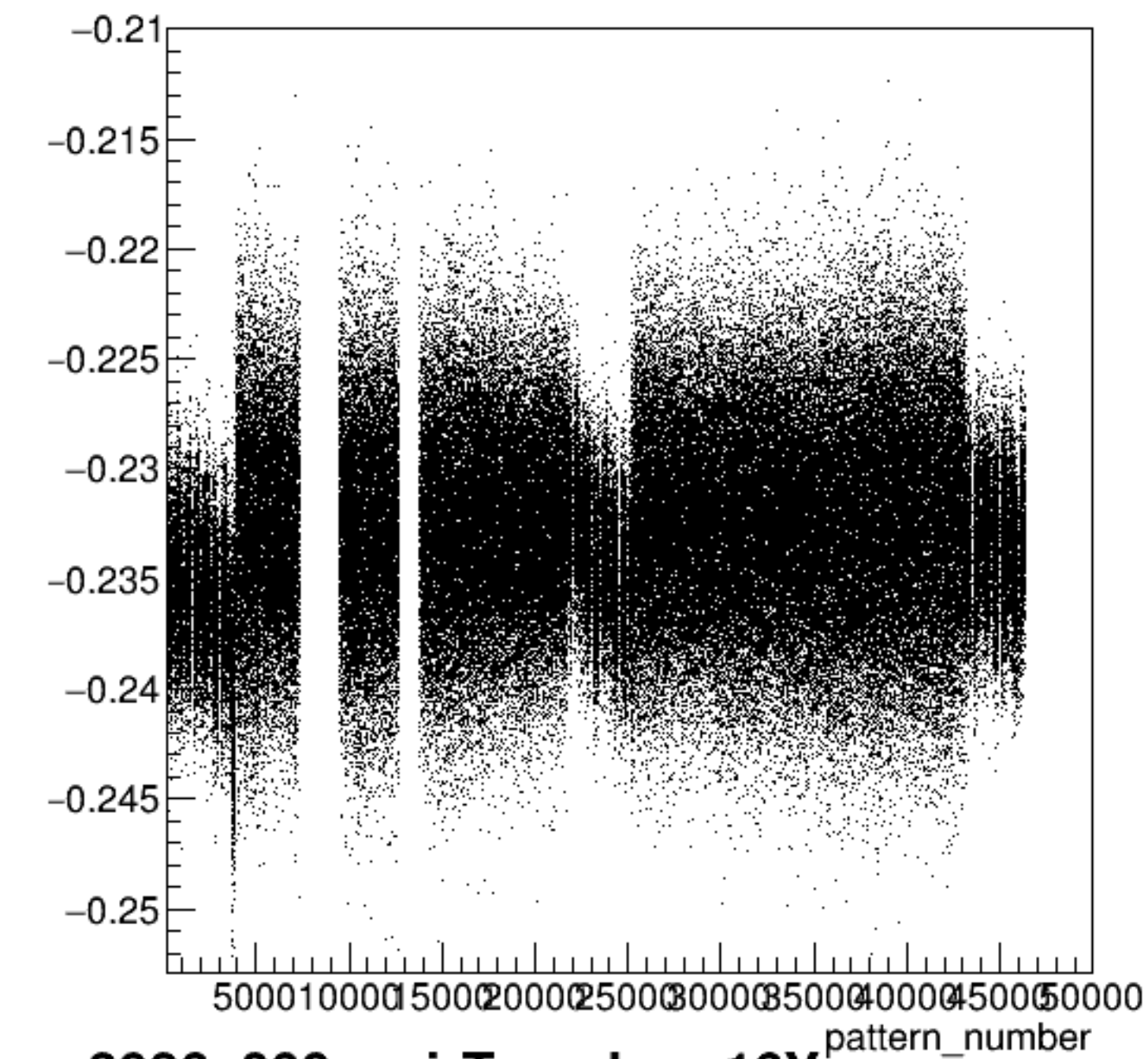
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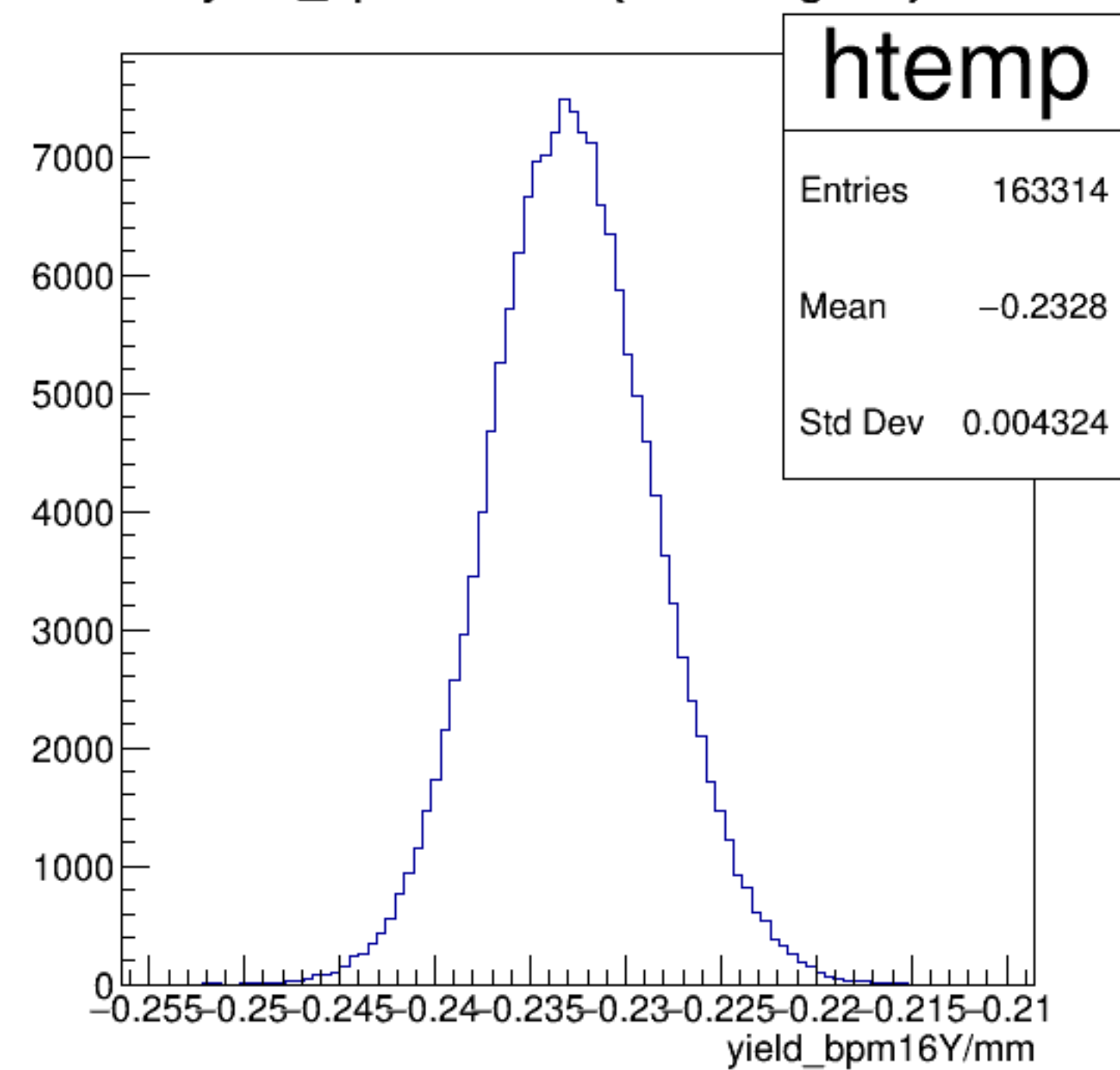


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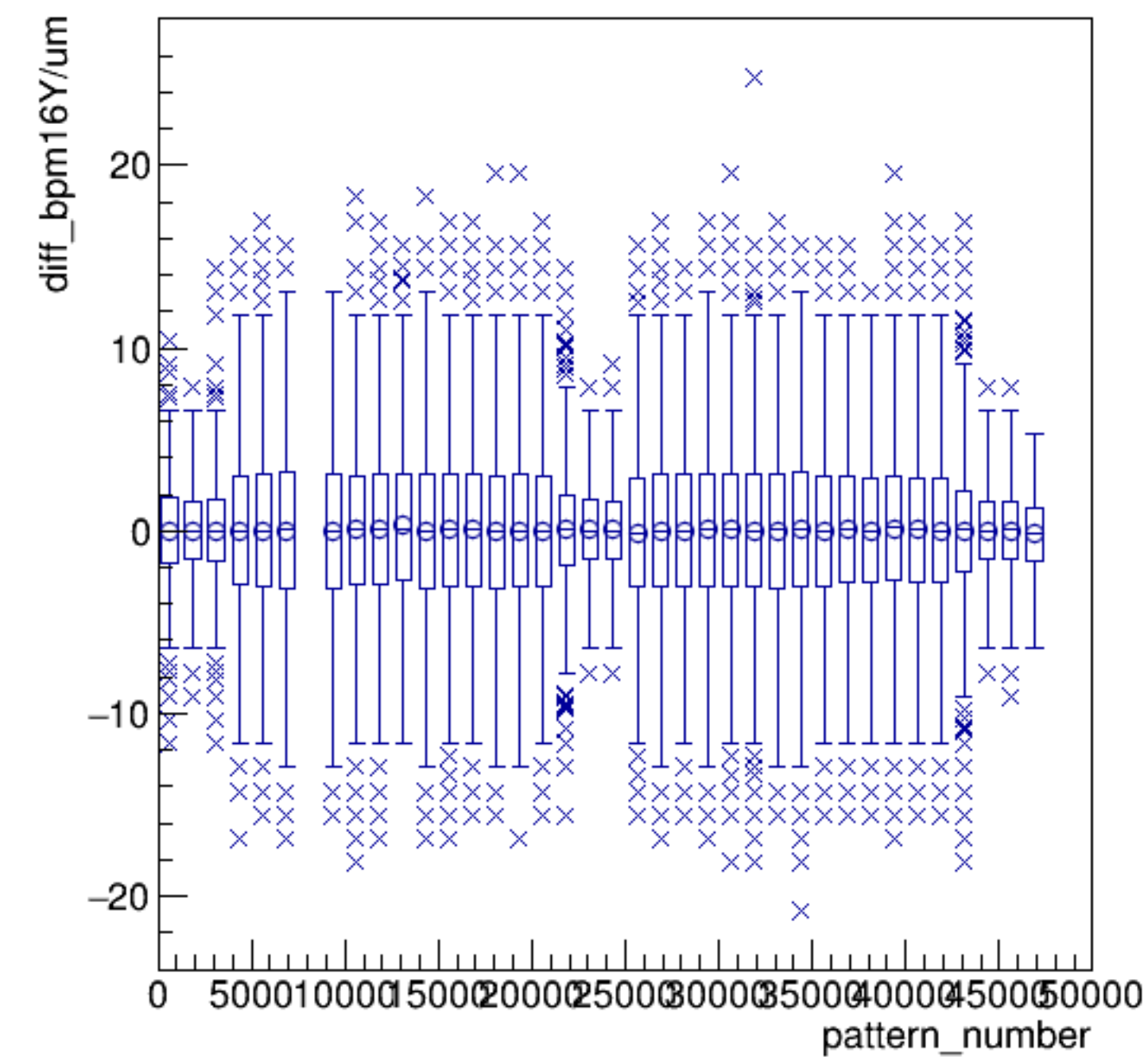


run3986_000_pairTree_bpm16Y.png

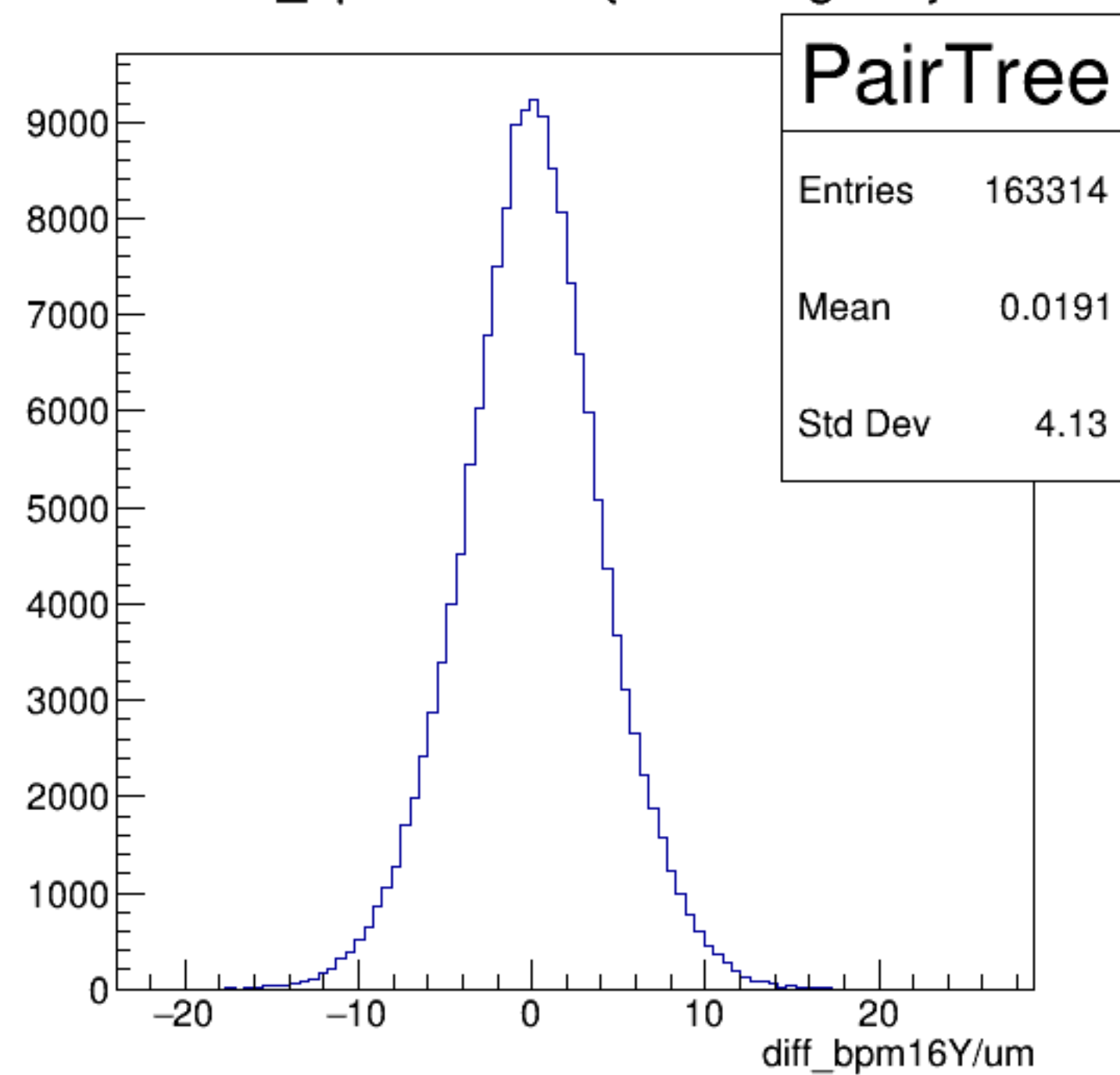
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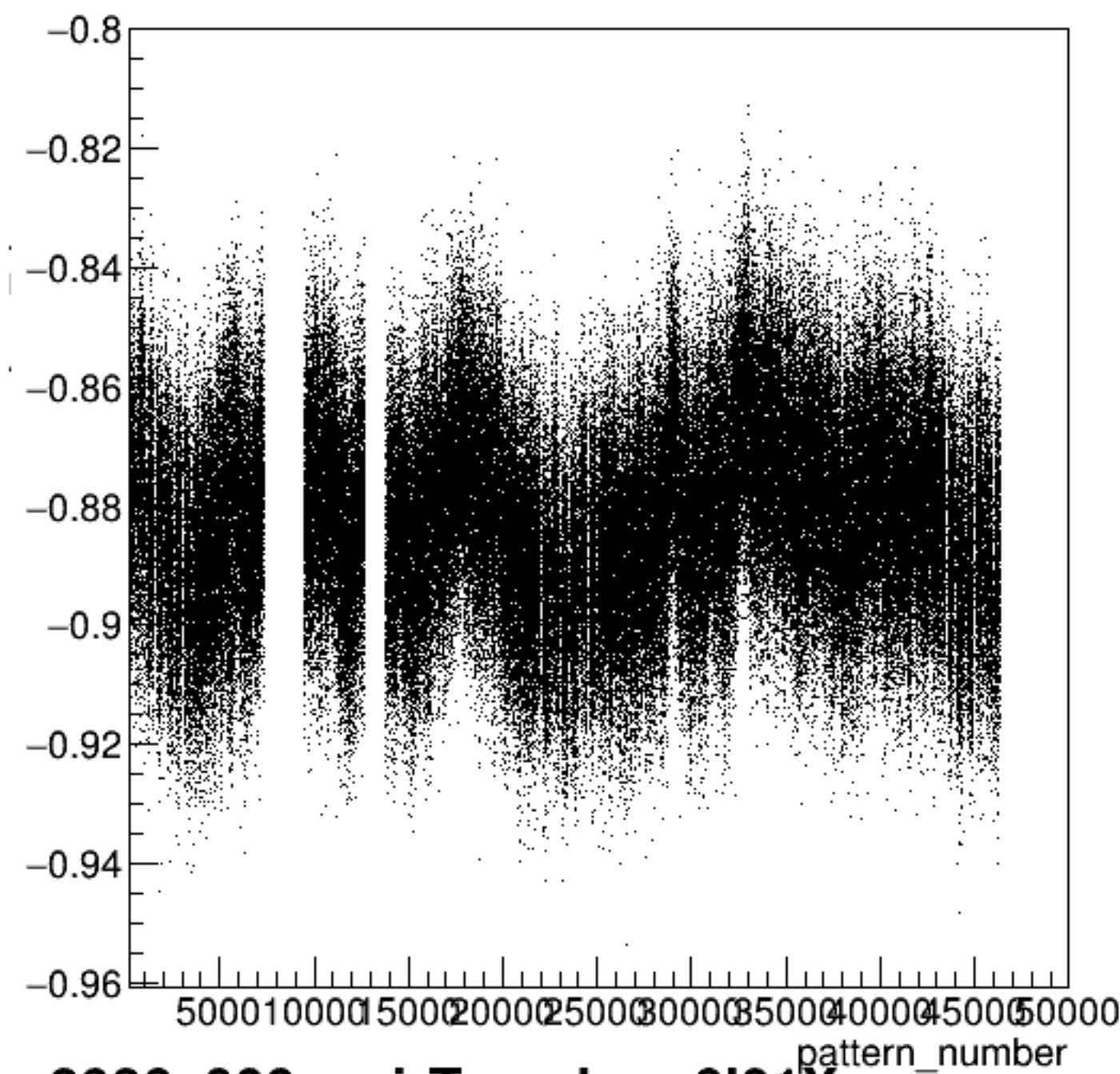
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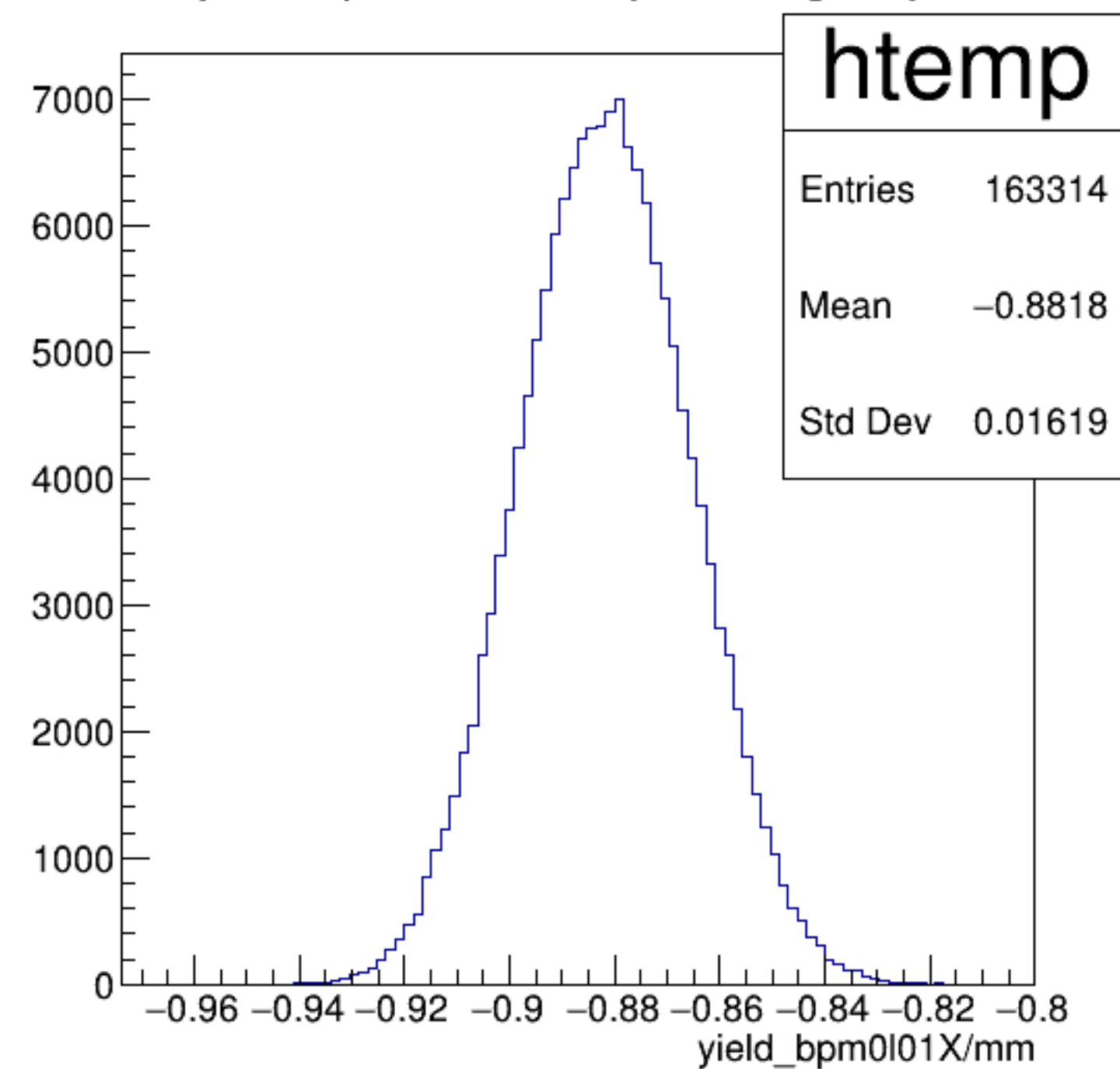


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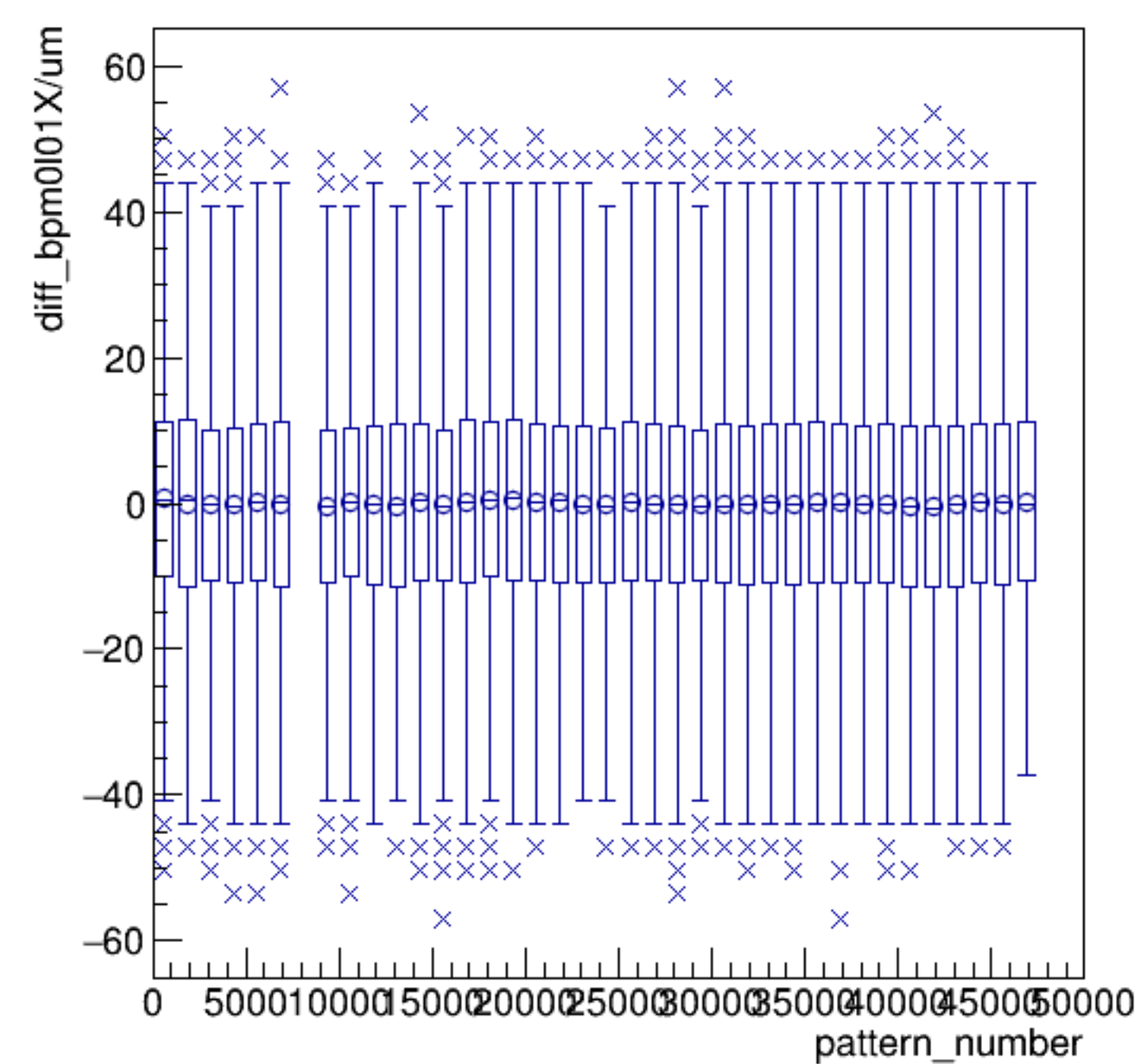


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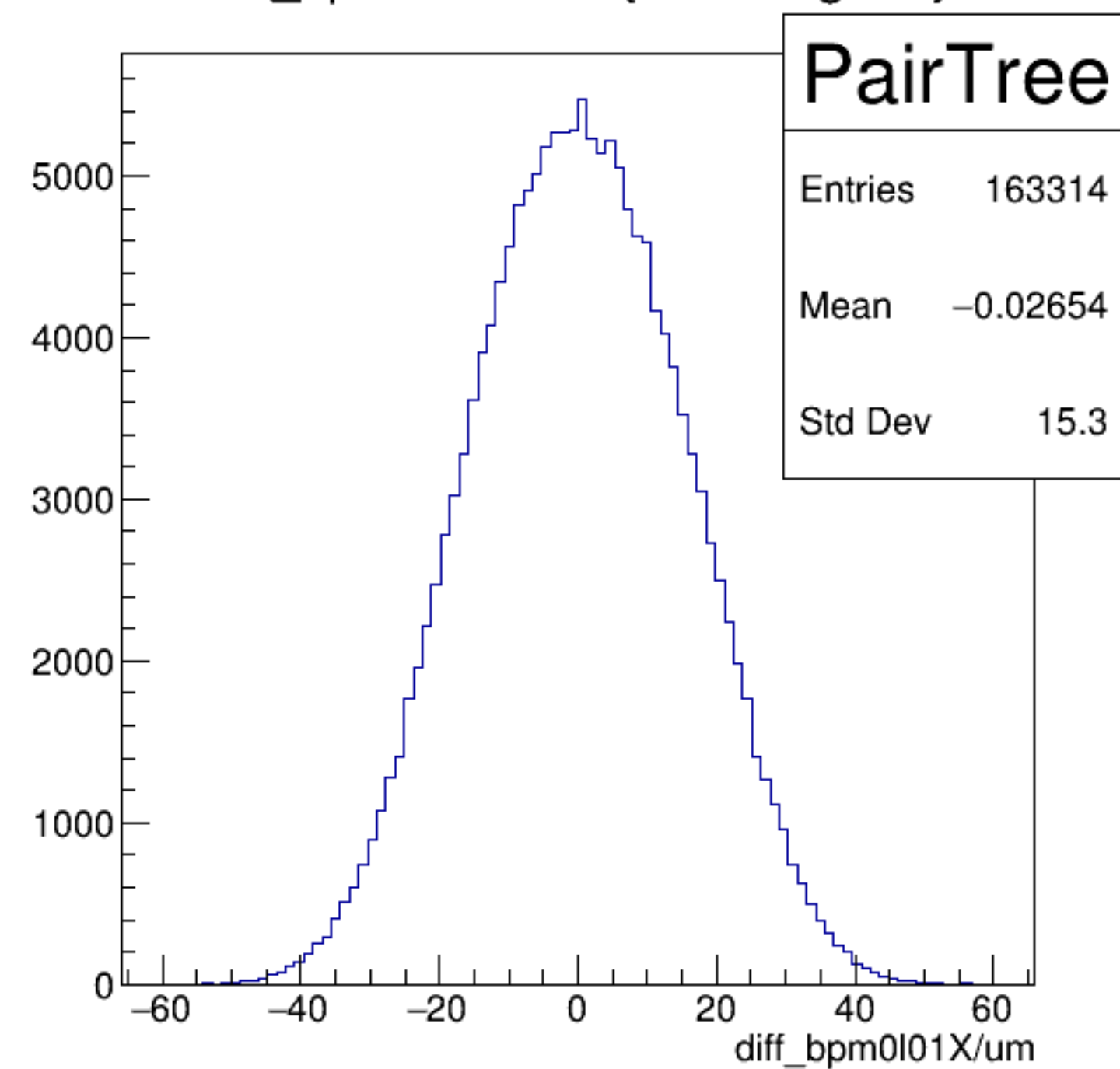
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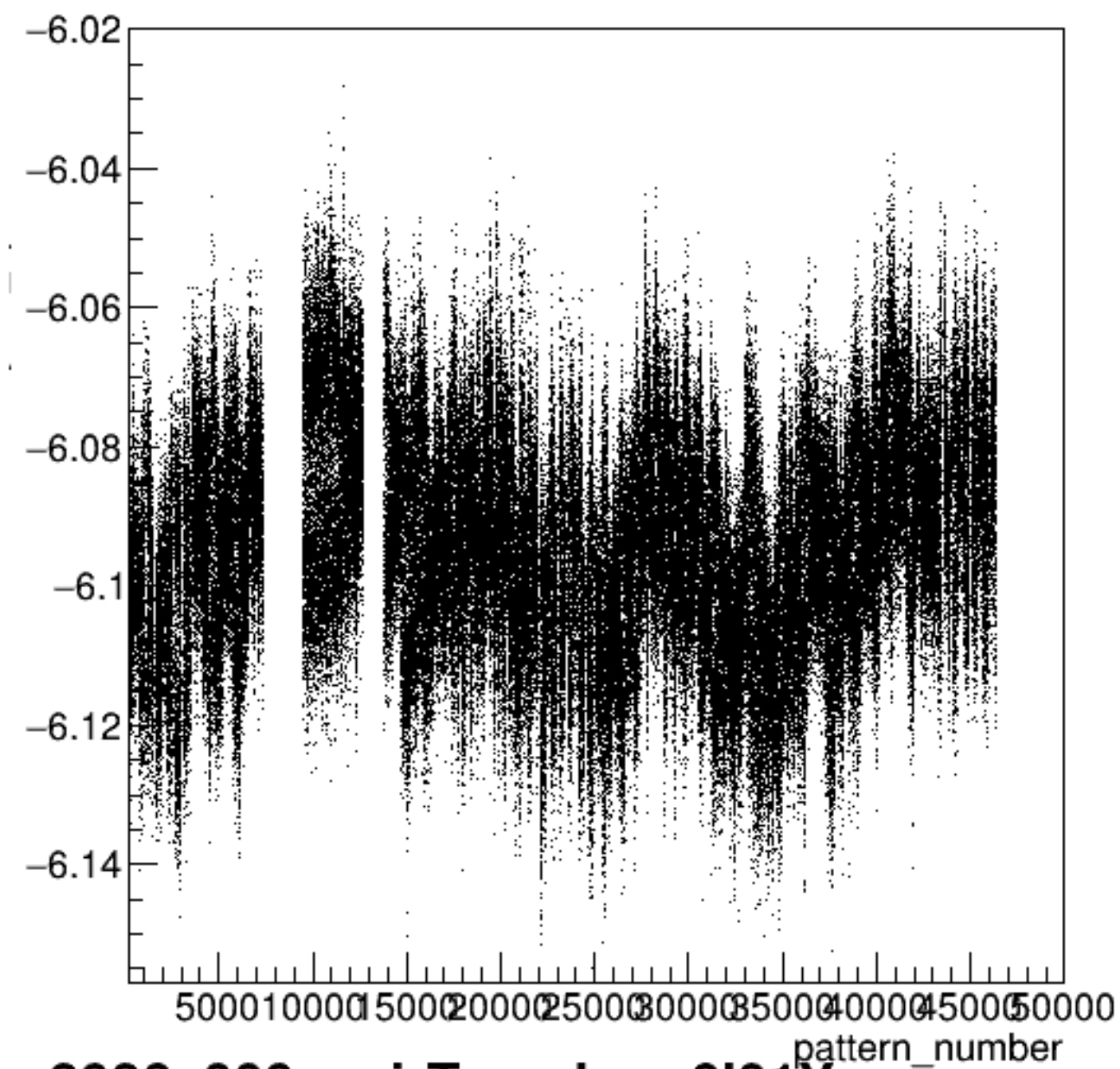
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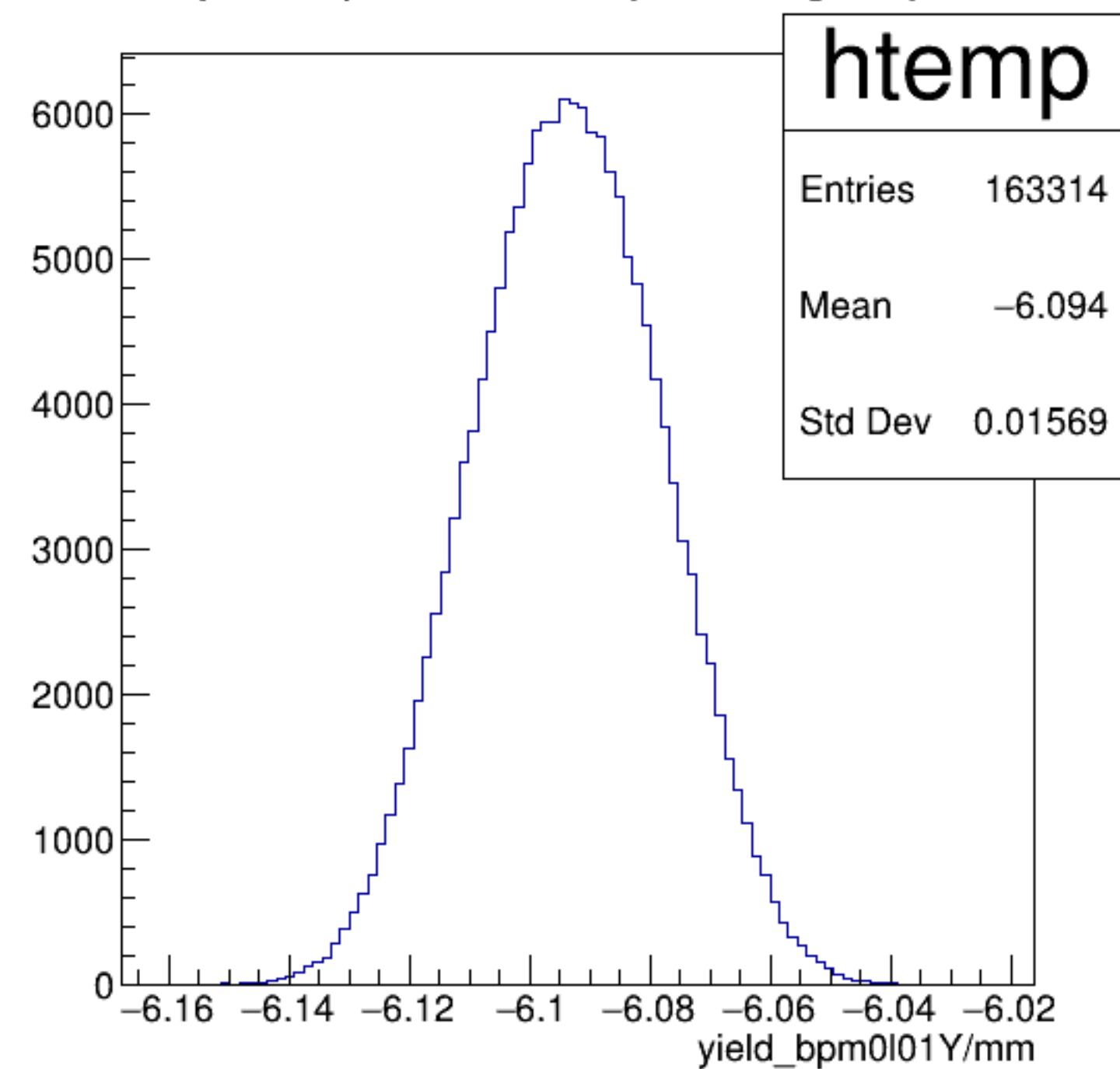


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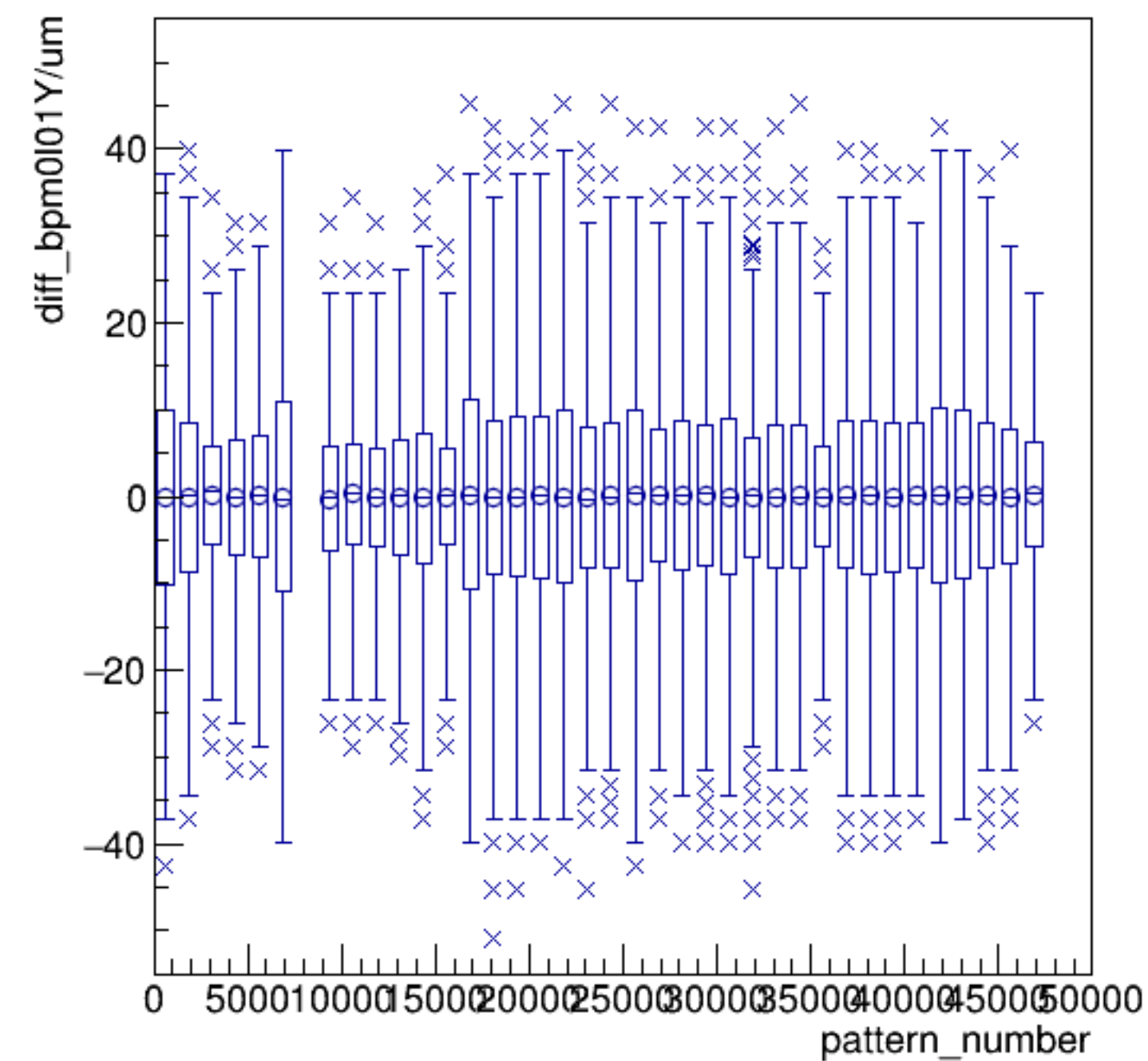


run3986_000_pairTree_bpm0l01Y.png

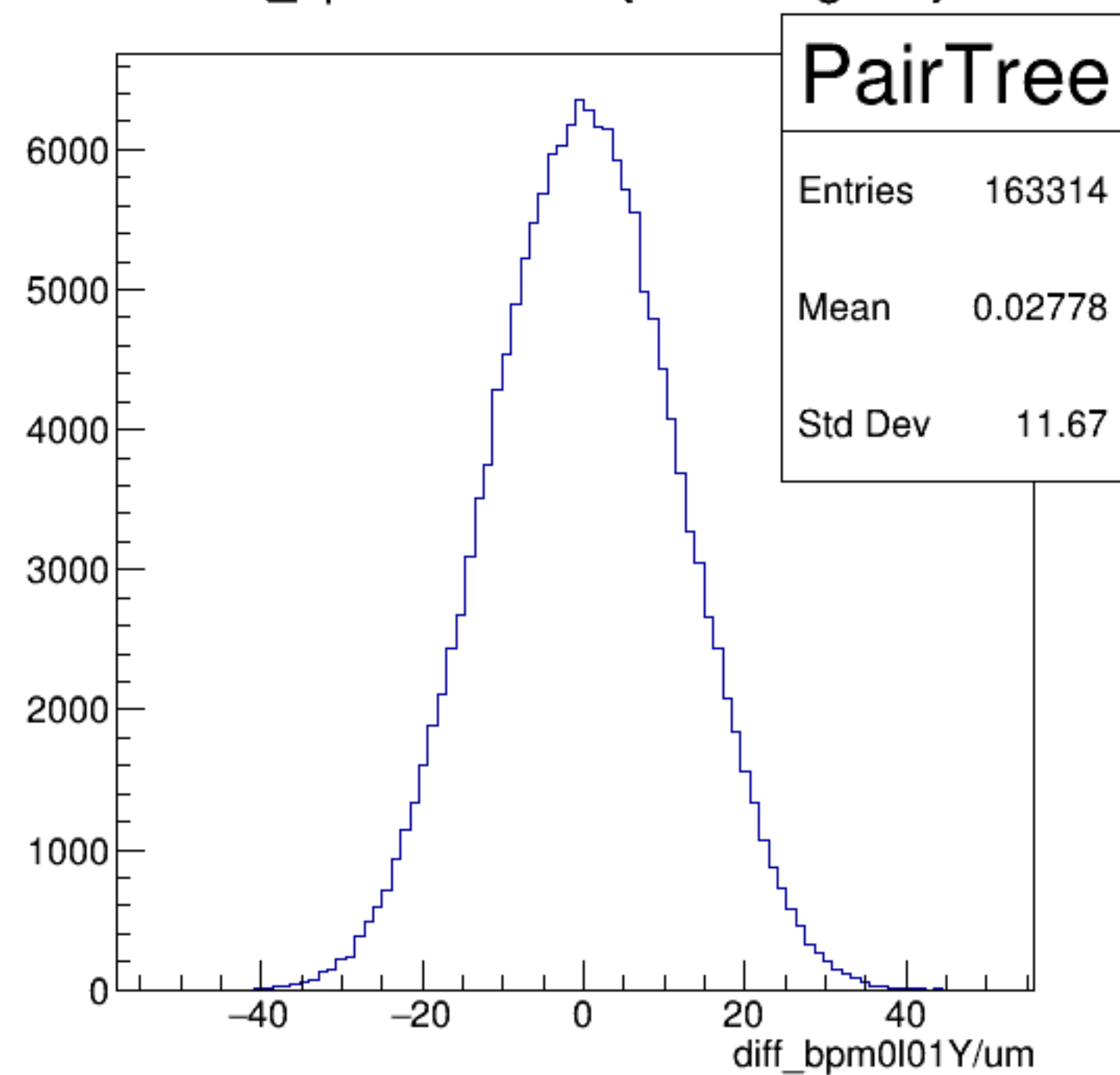
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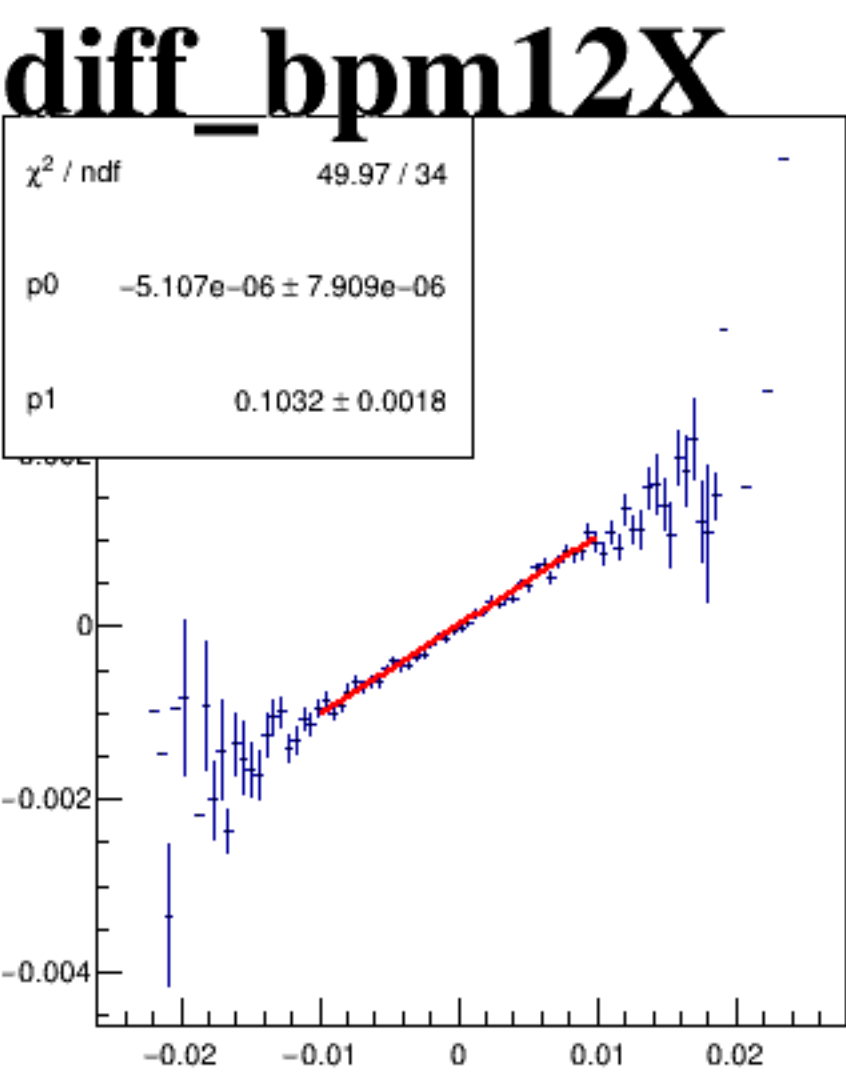
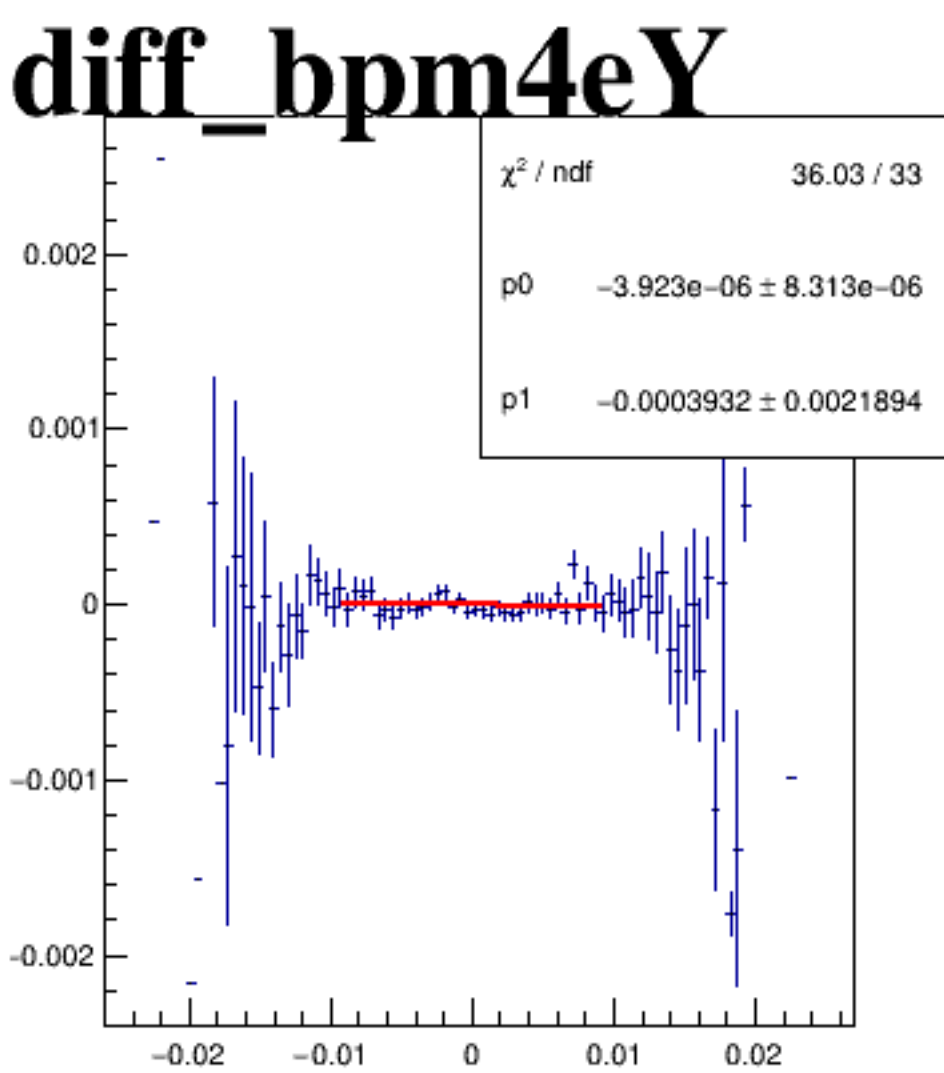
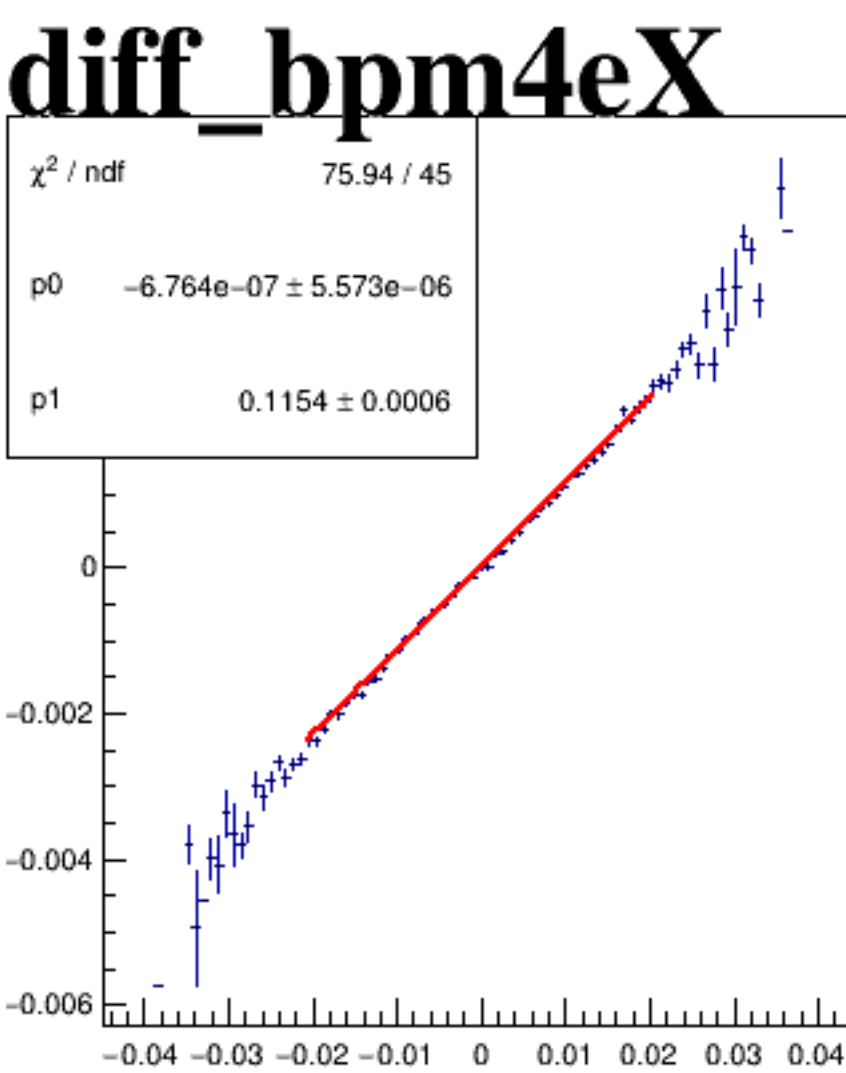
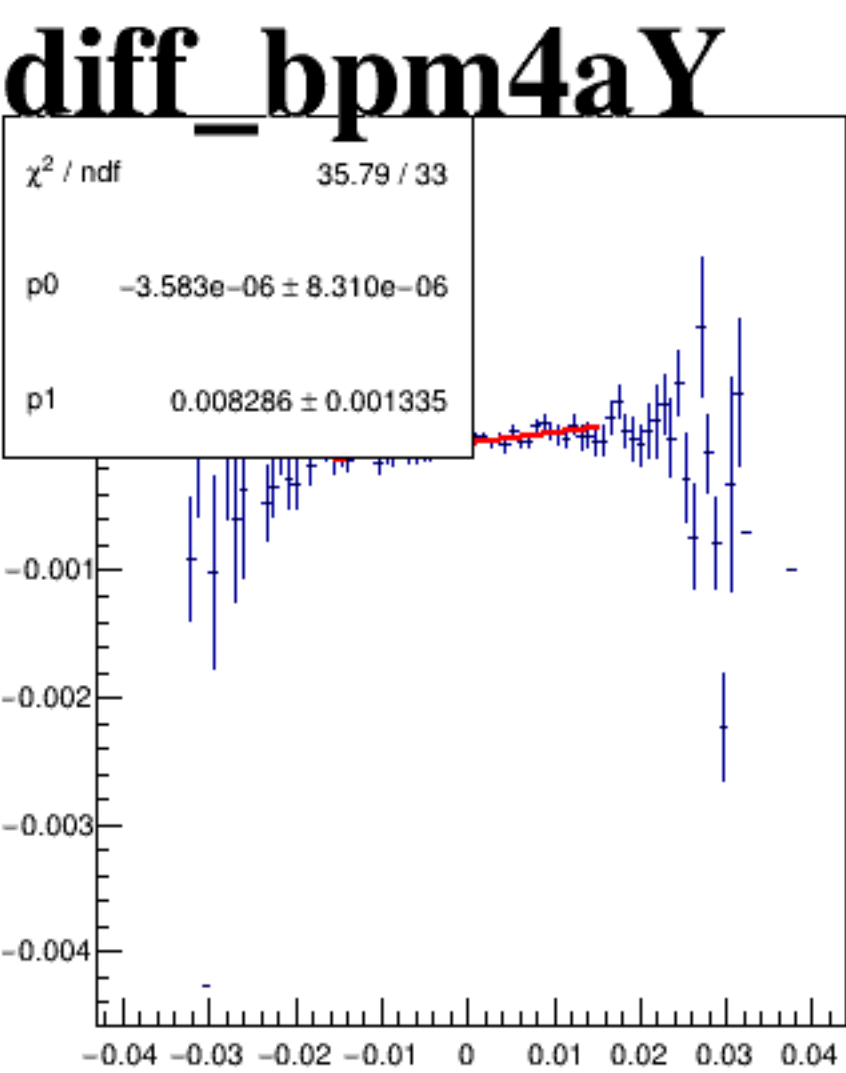
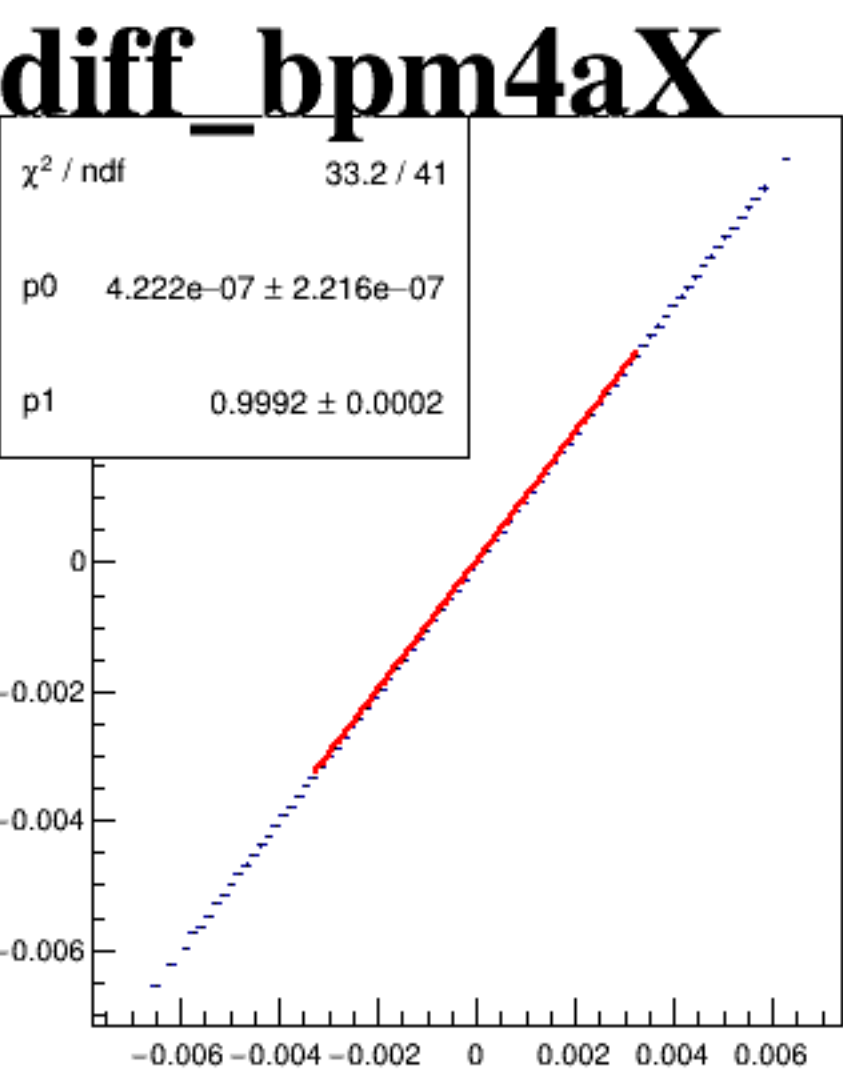
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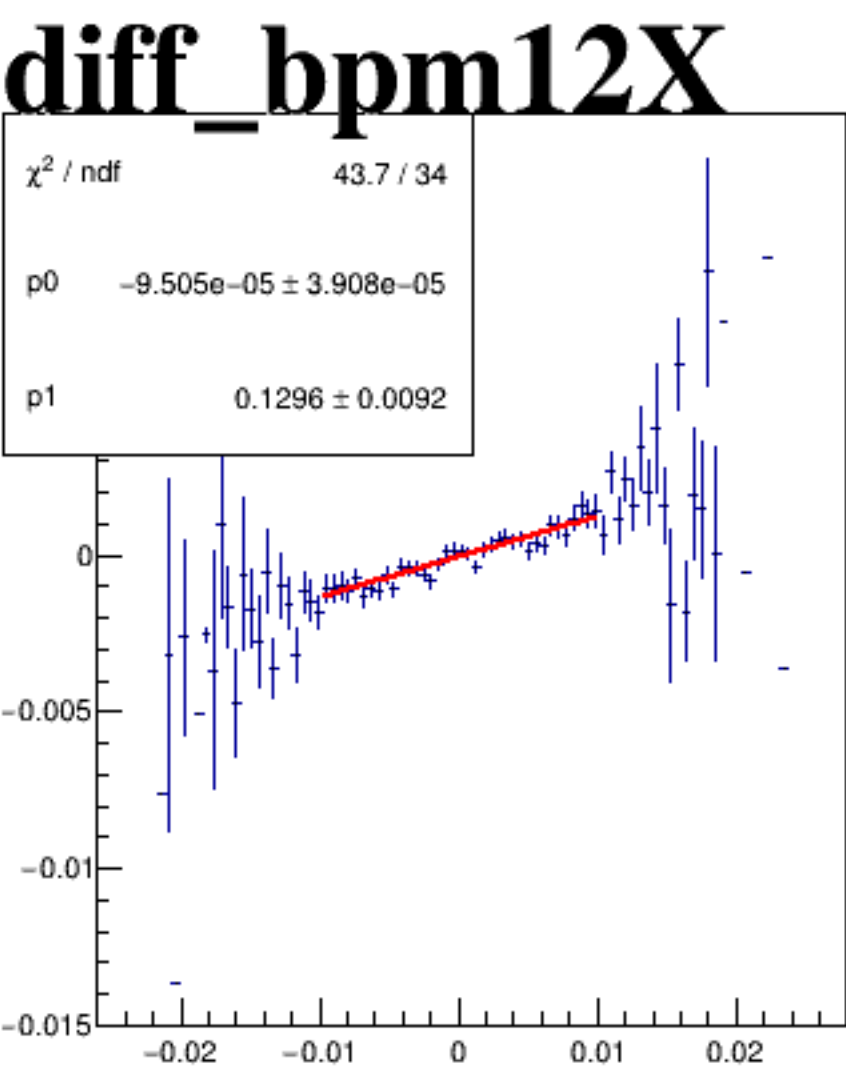
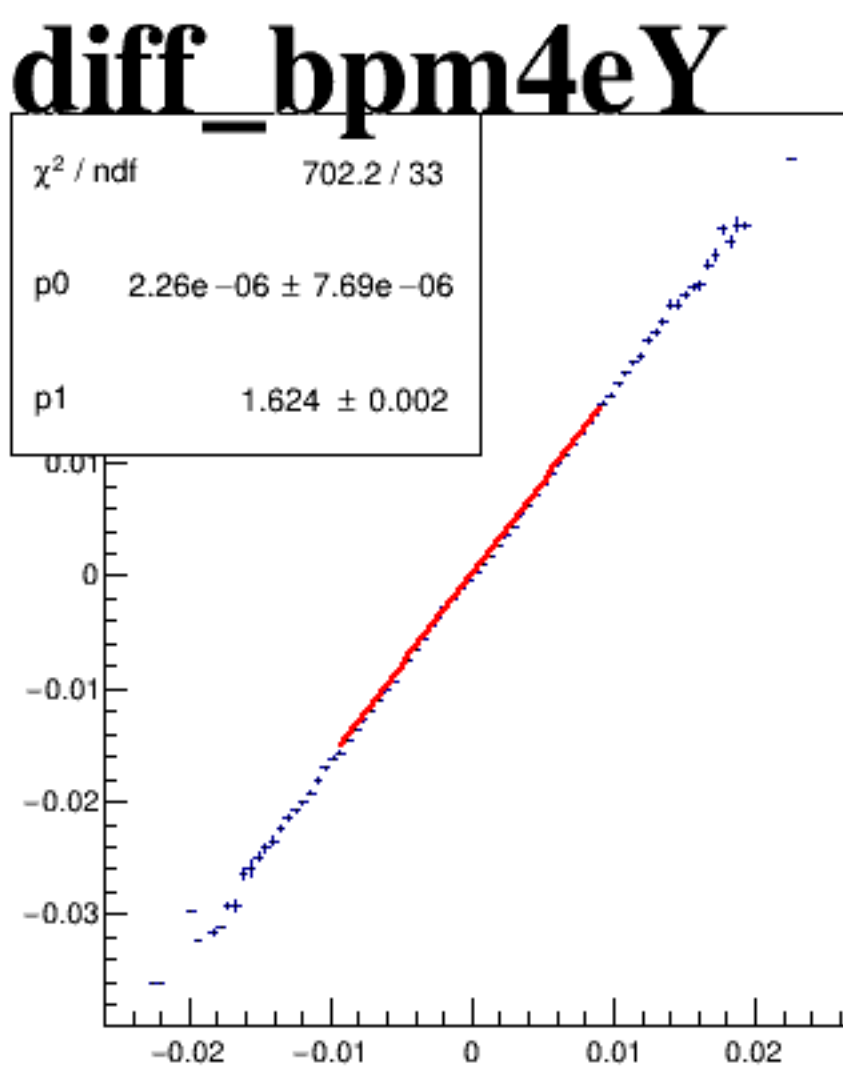
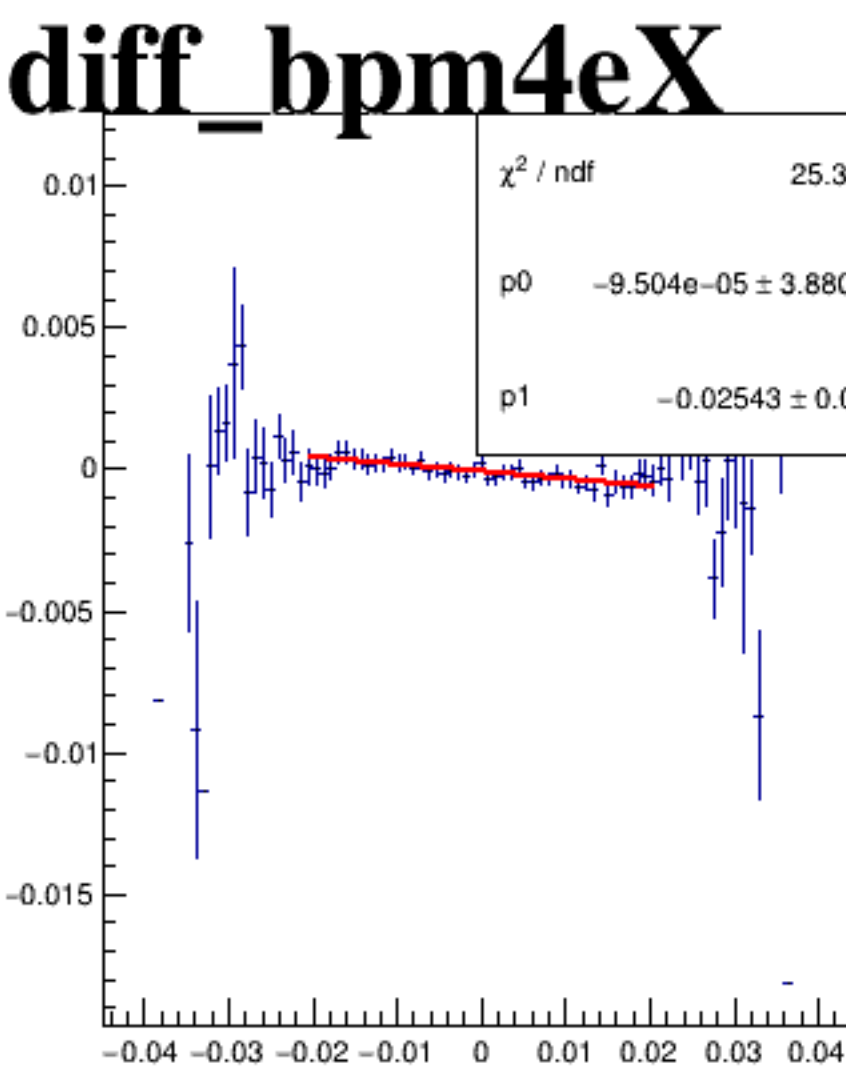
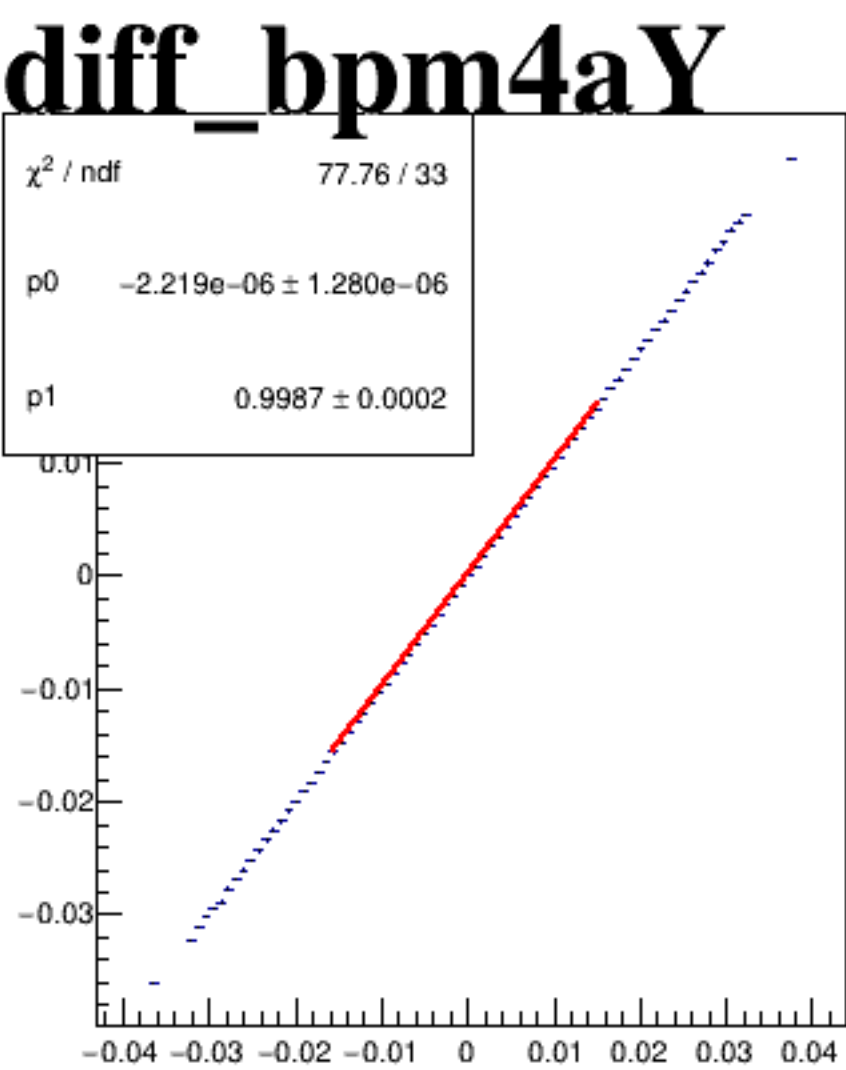
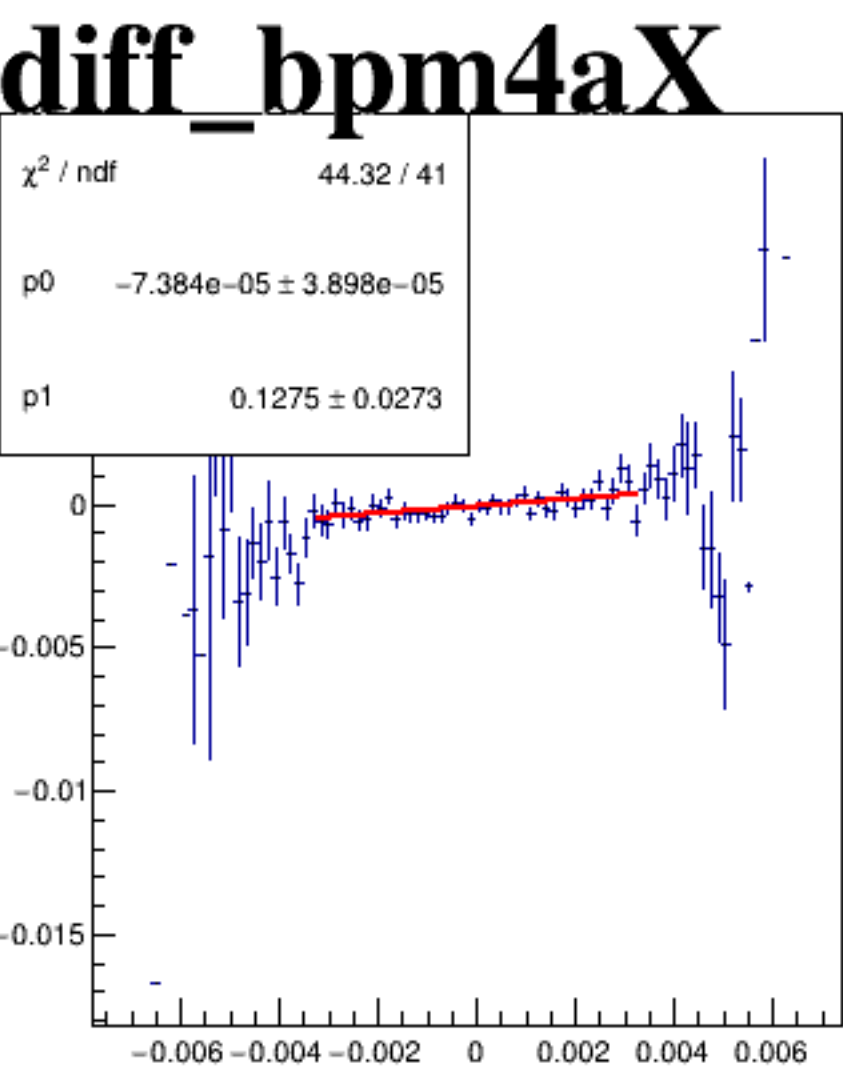
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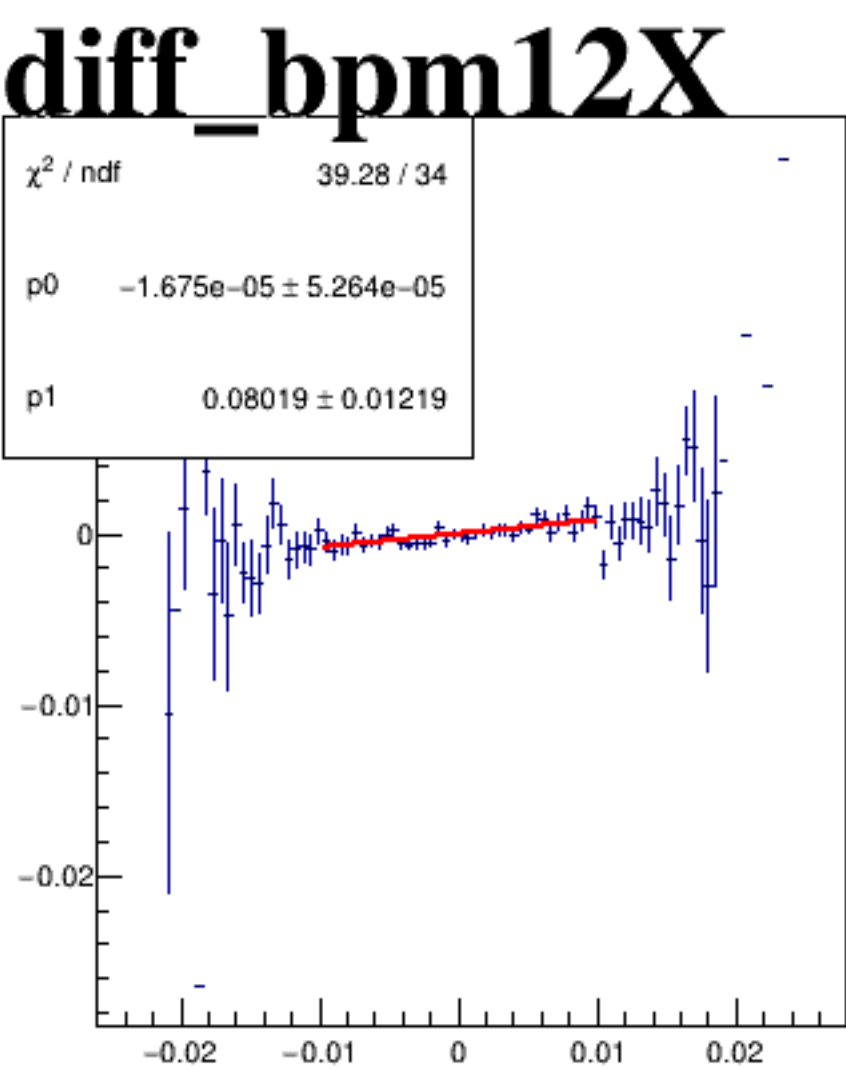
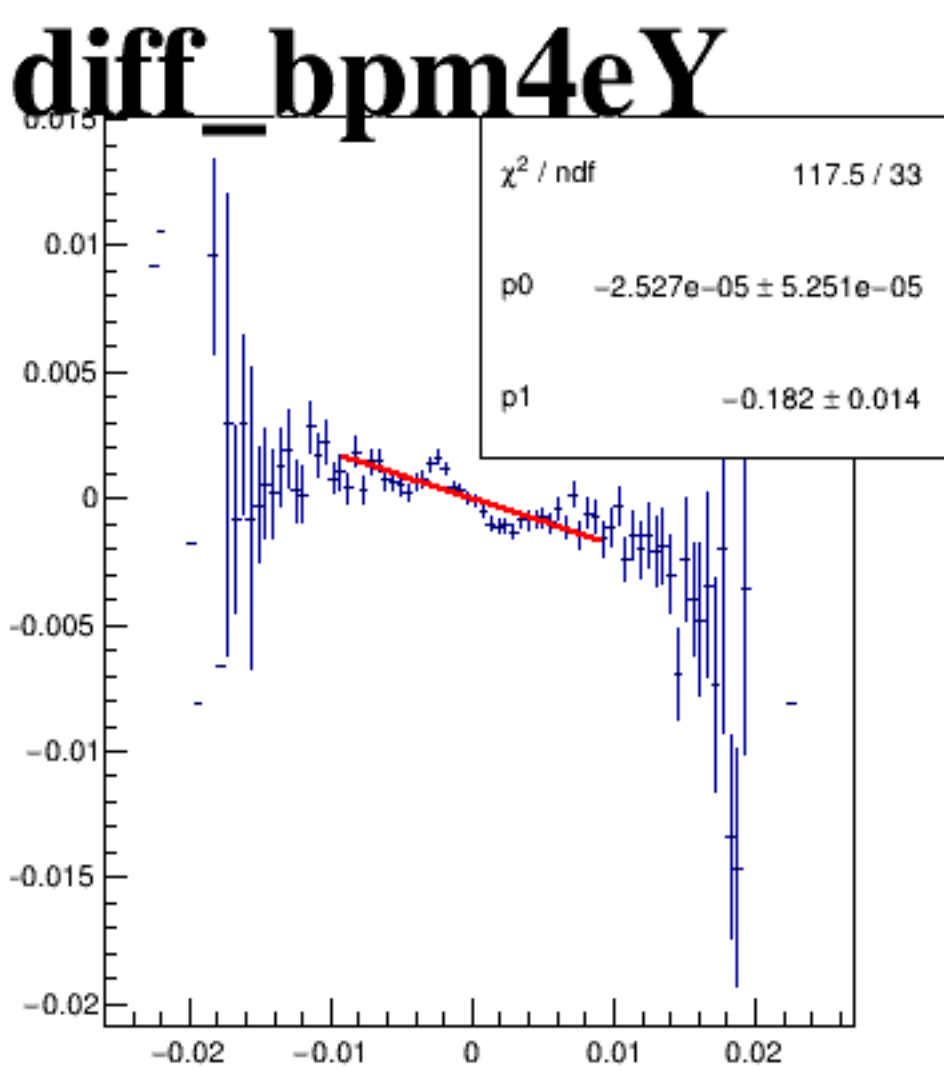
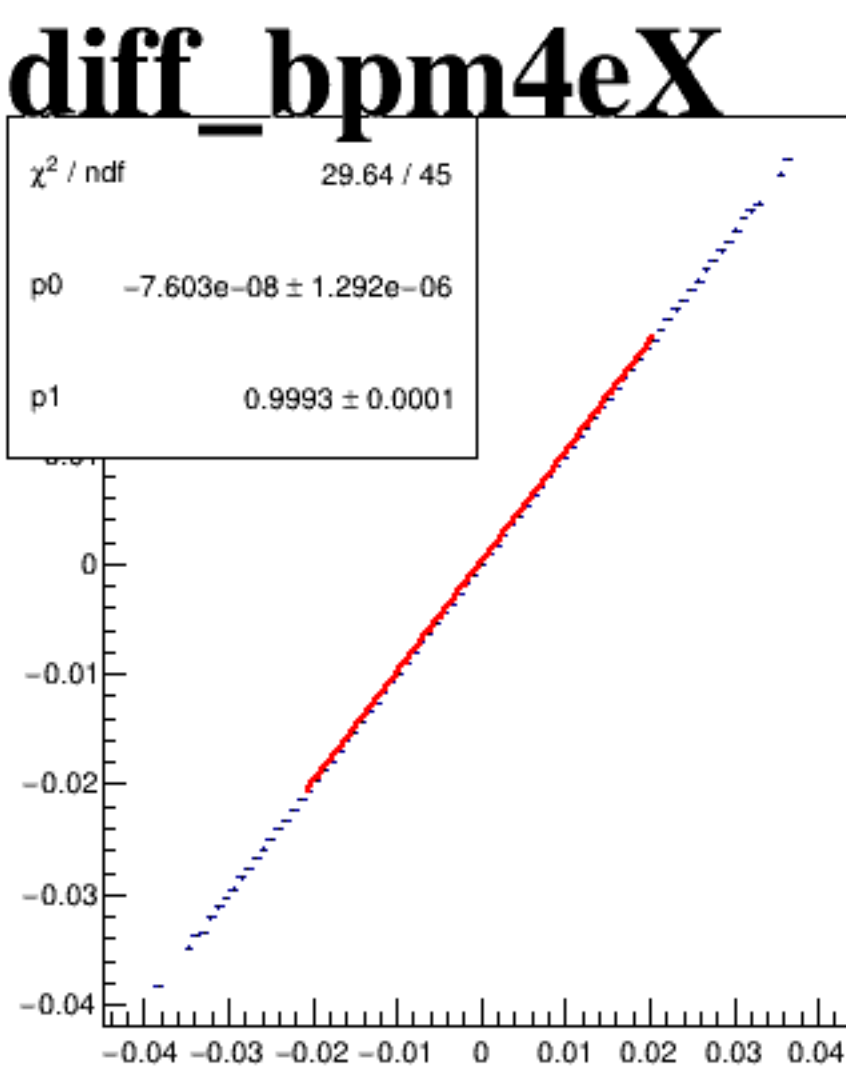
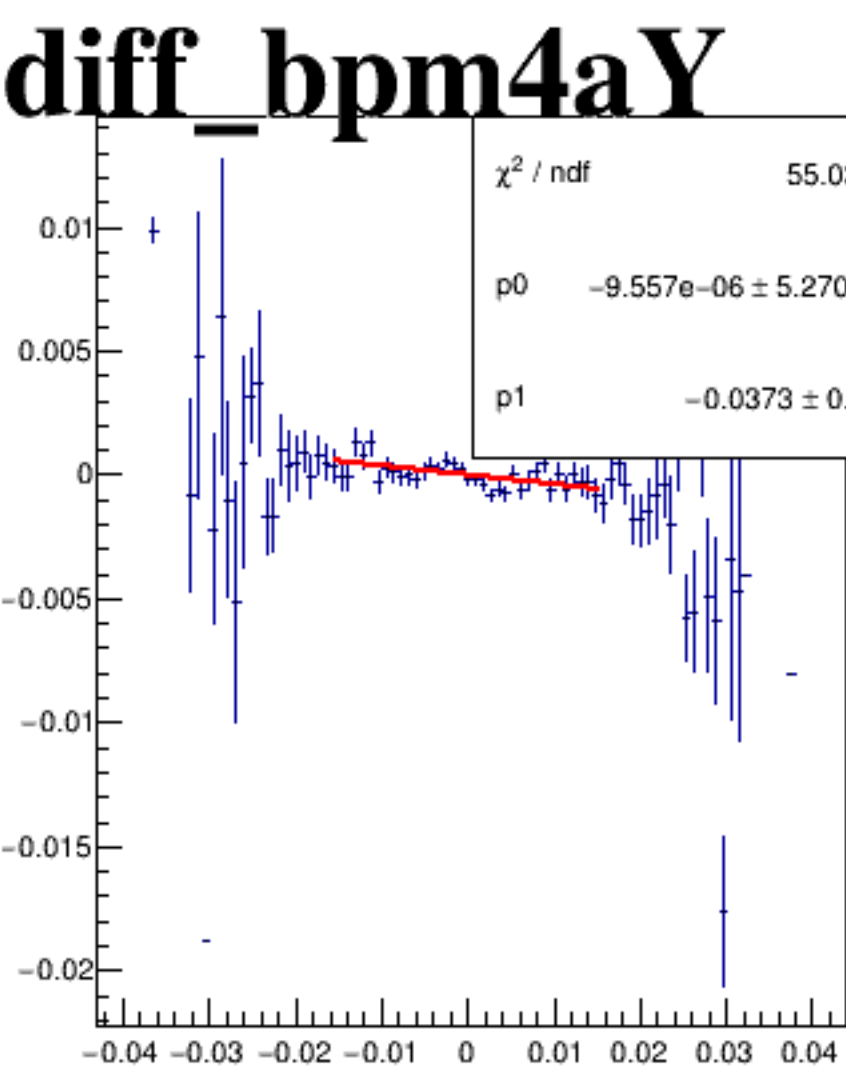
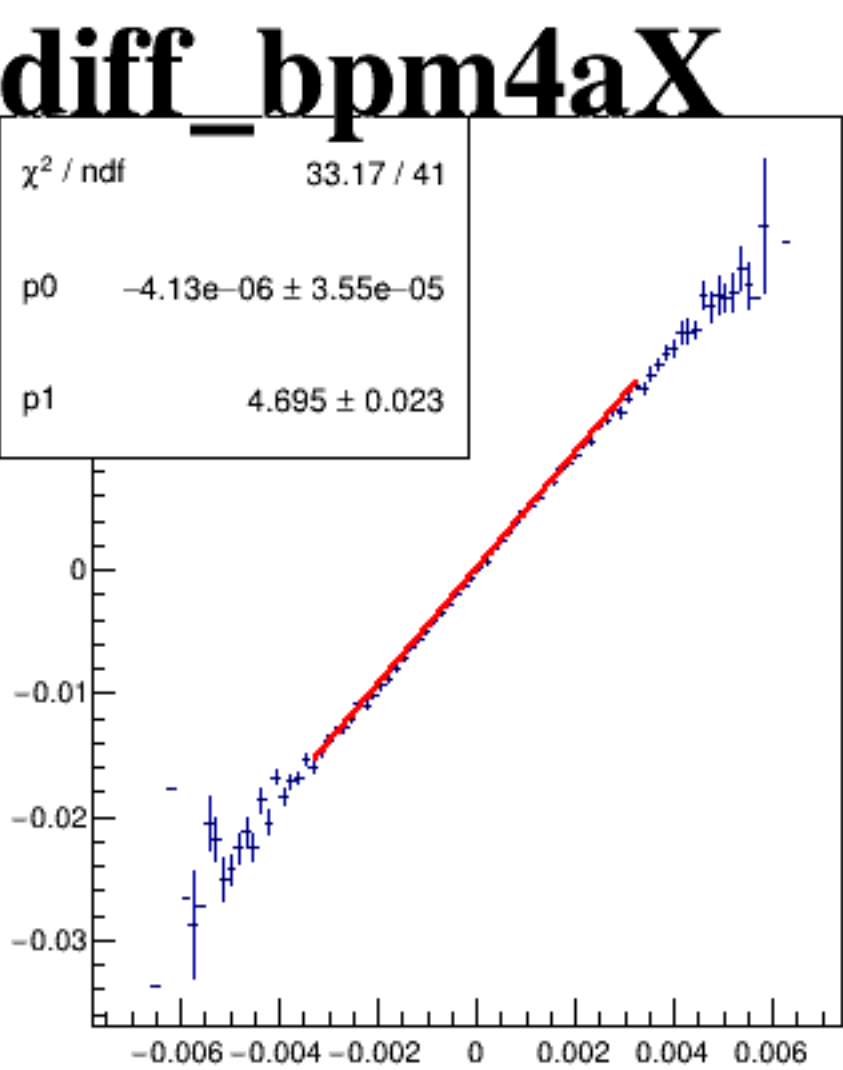
diff_bpm4aX



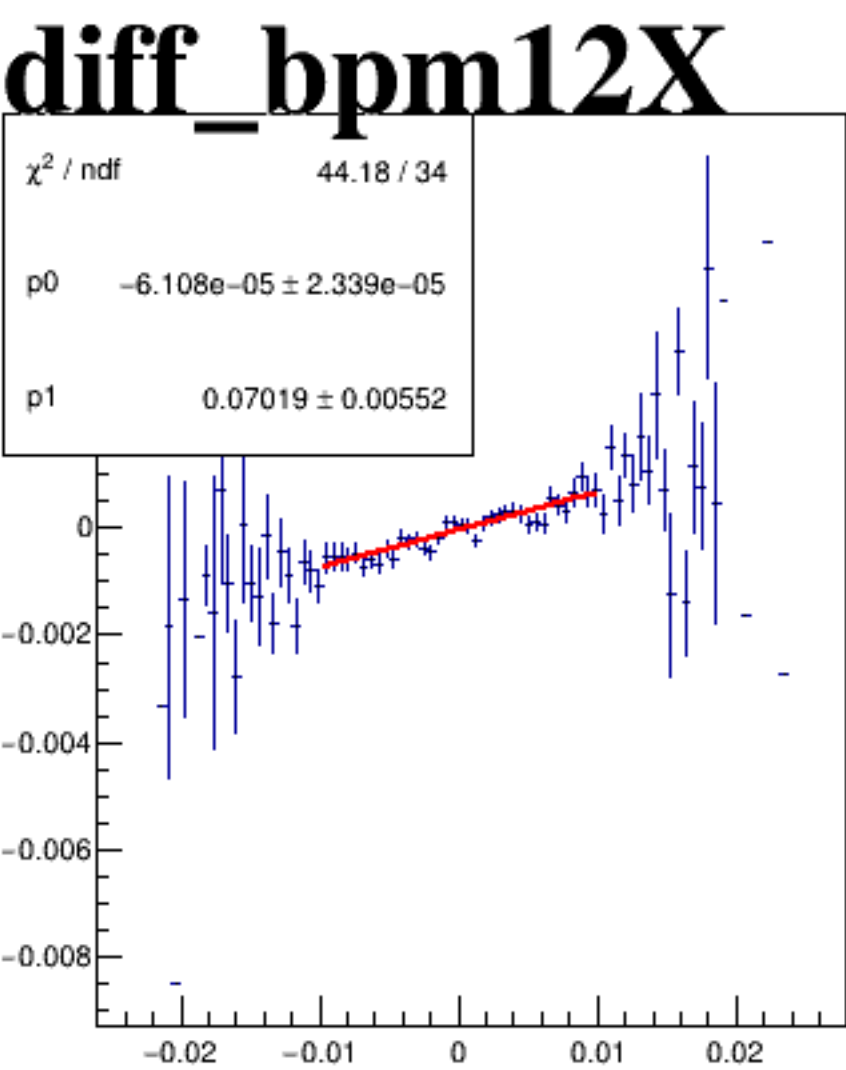
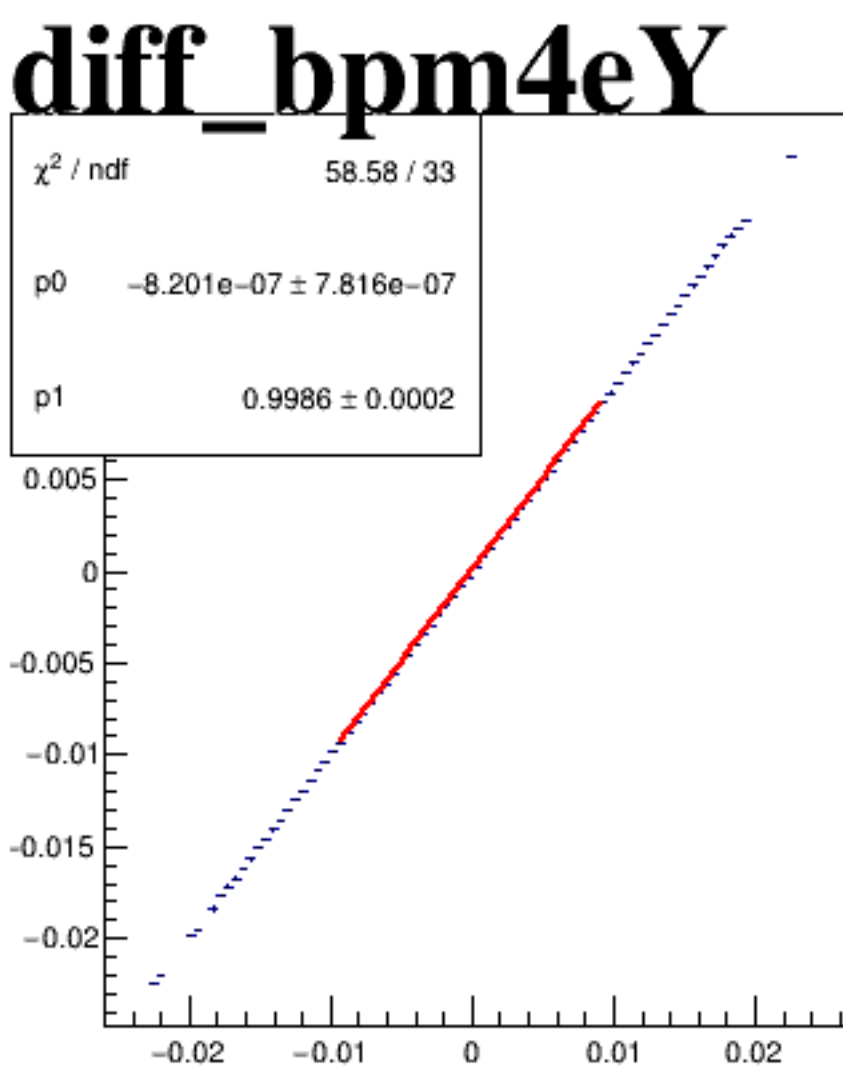
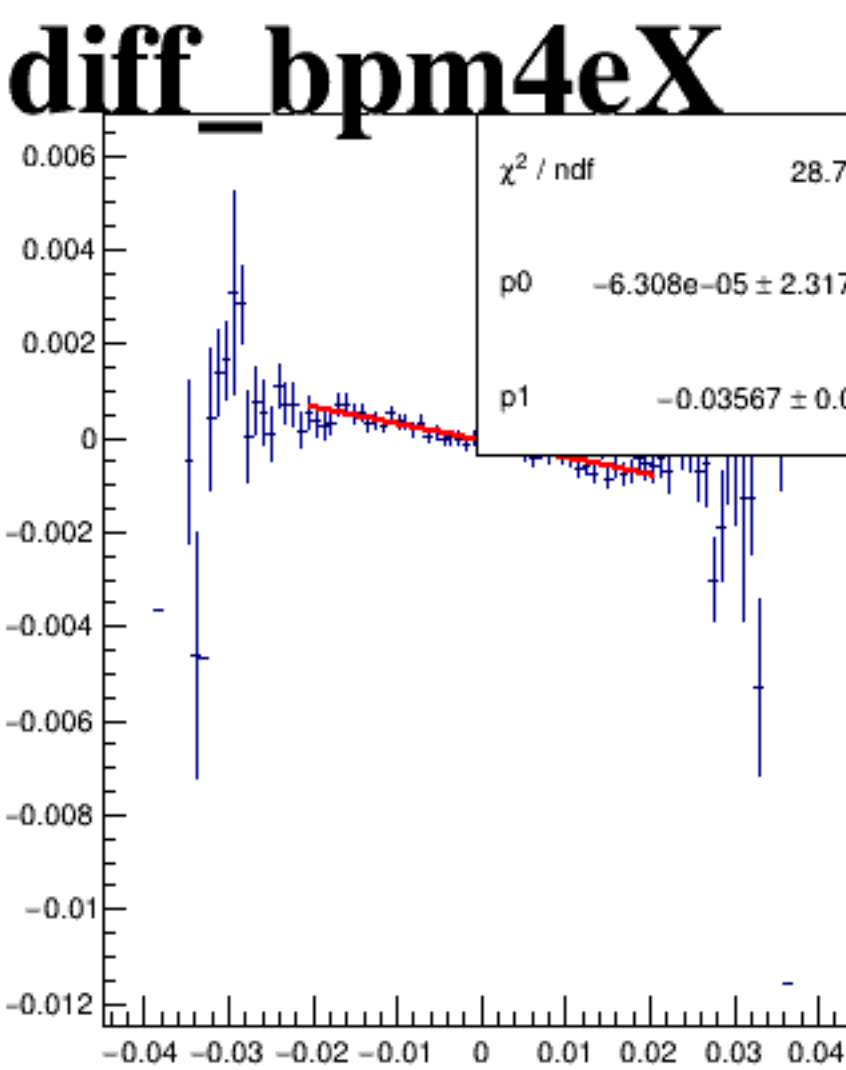
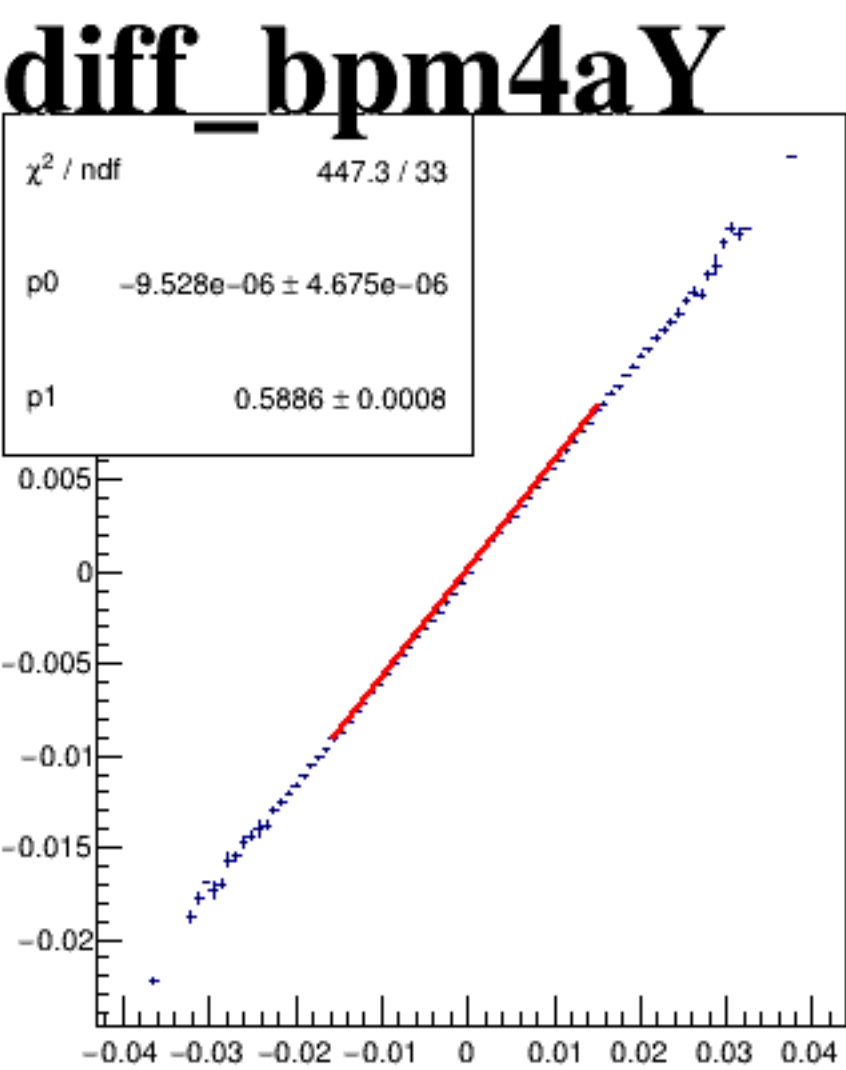
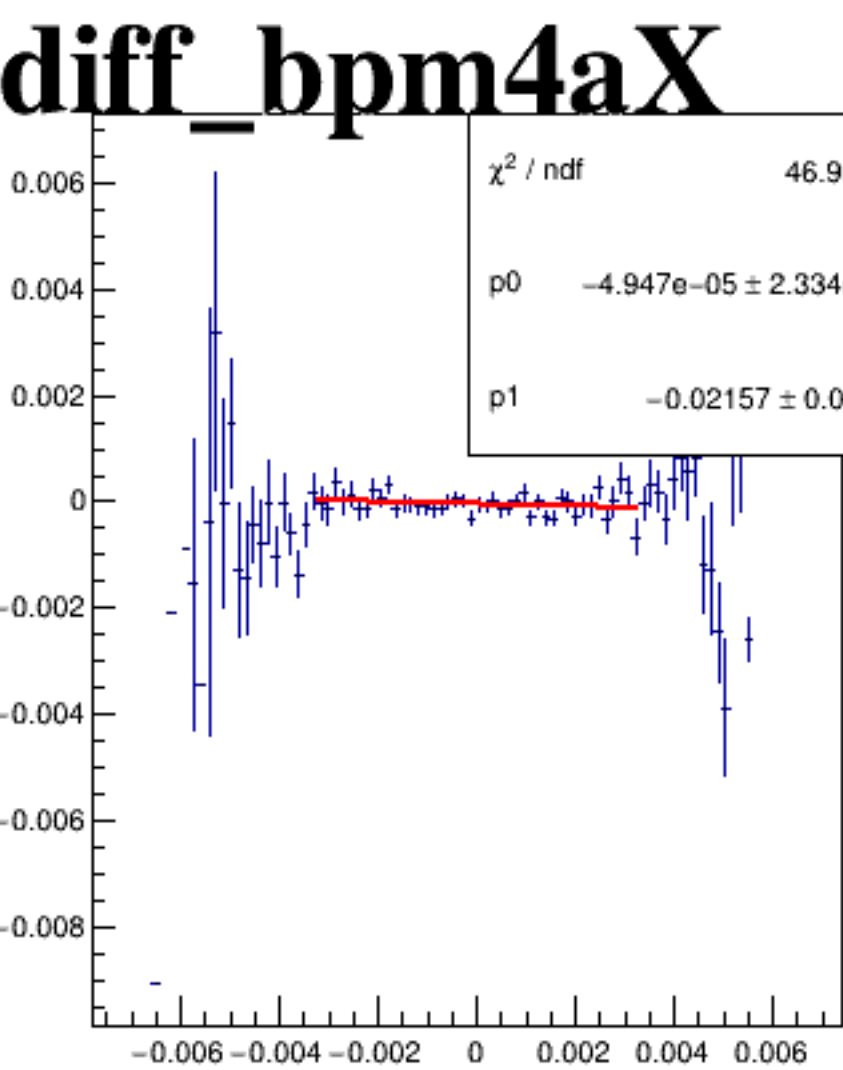
diff_bpm4aY



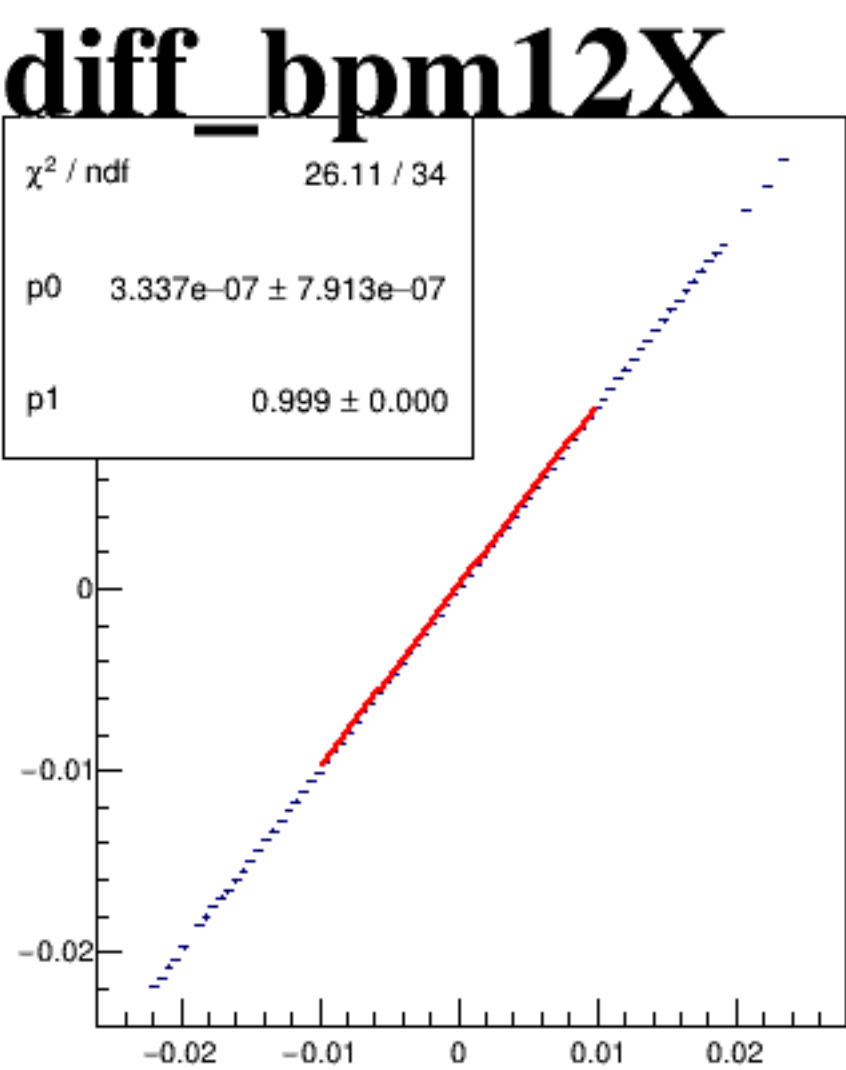
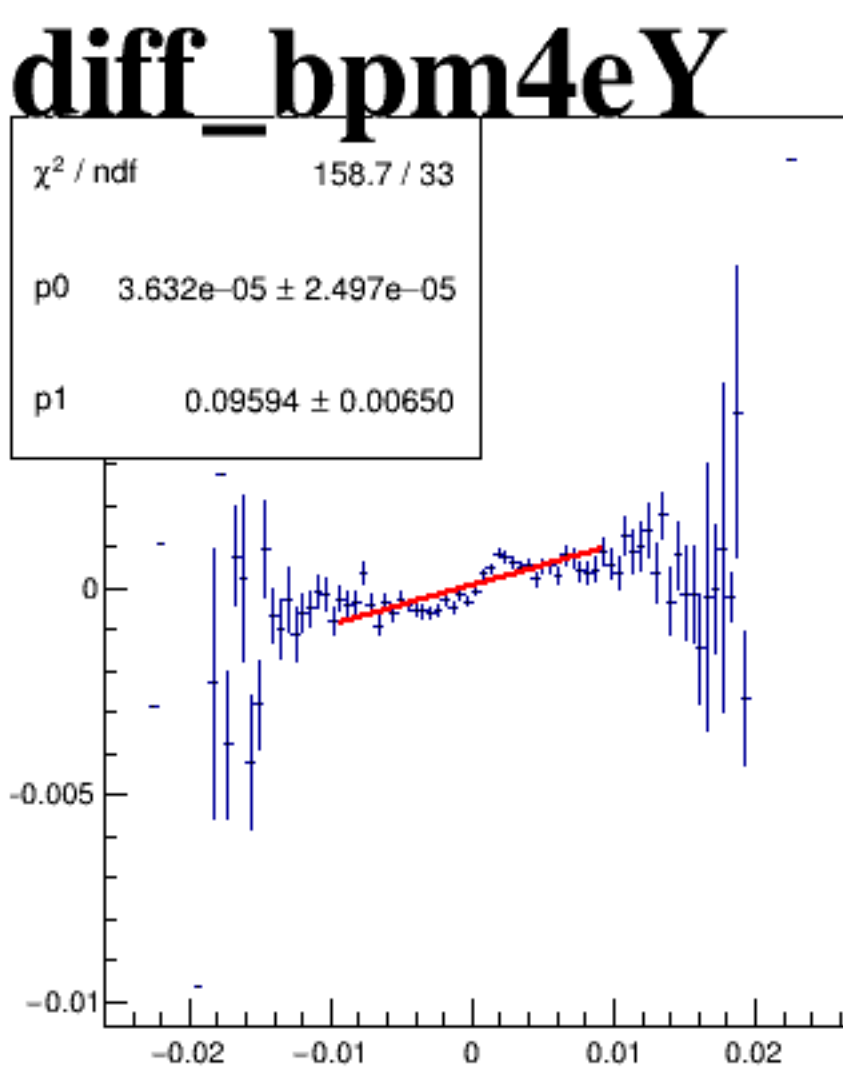
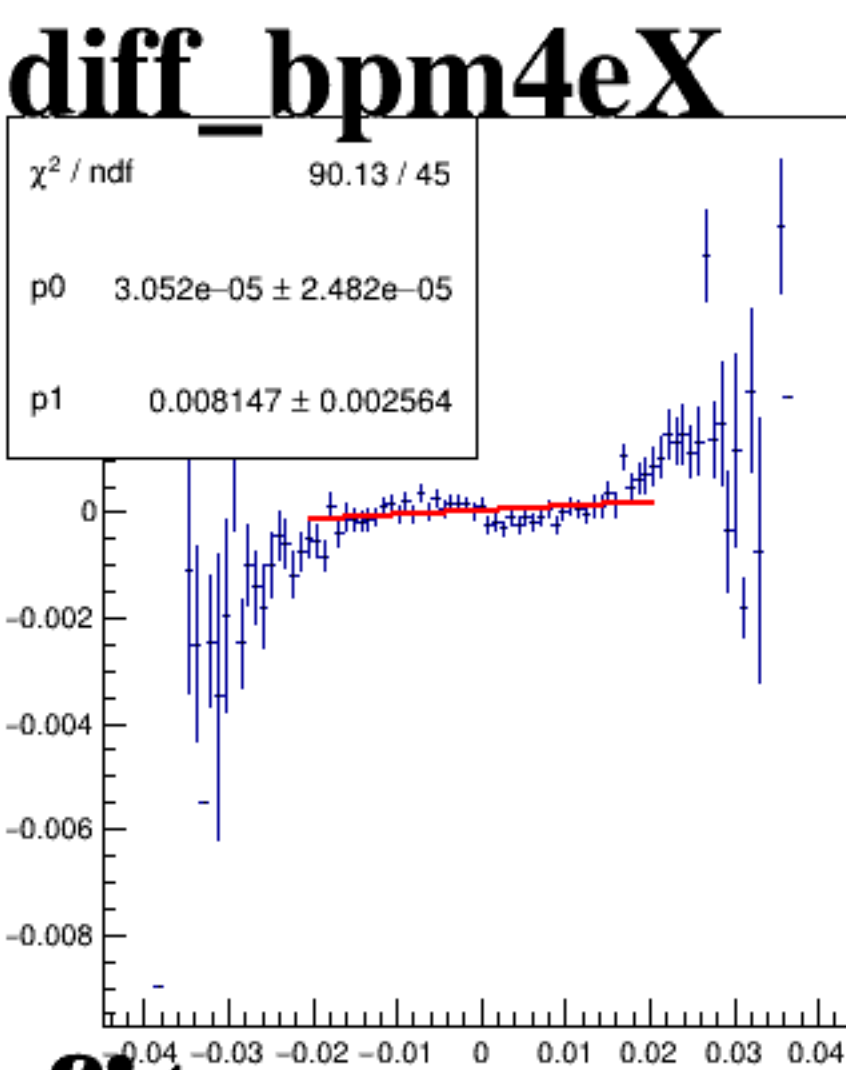
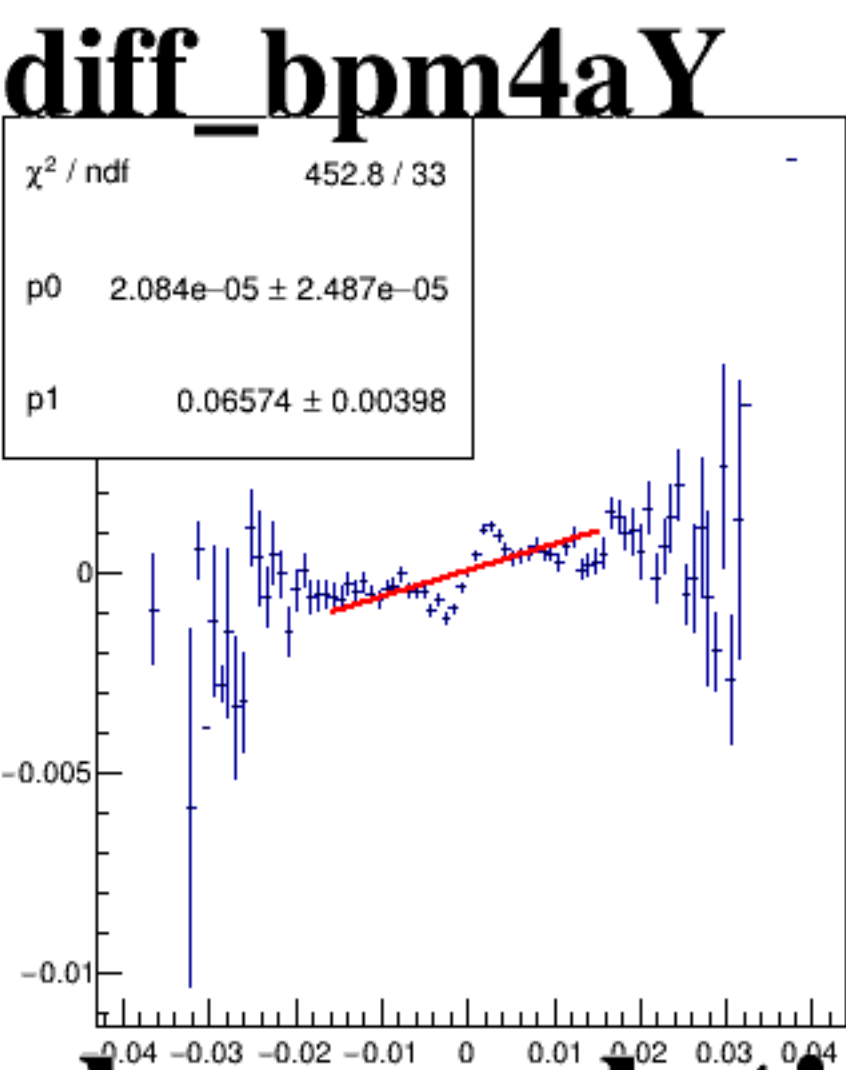
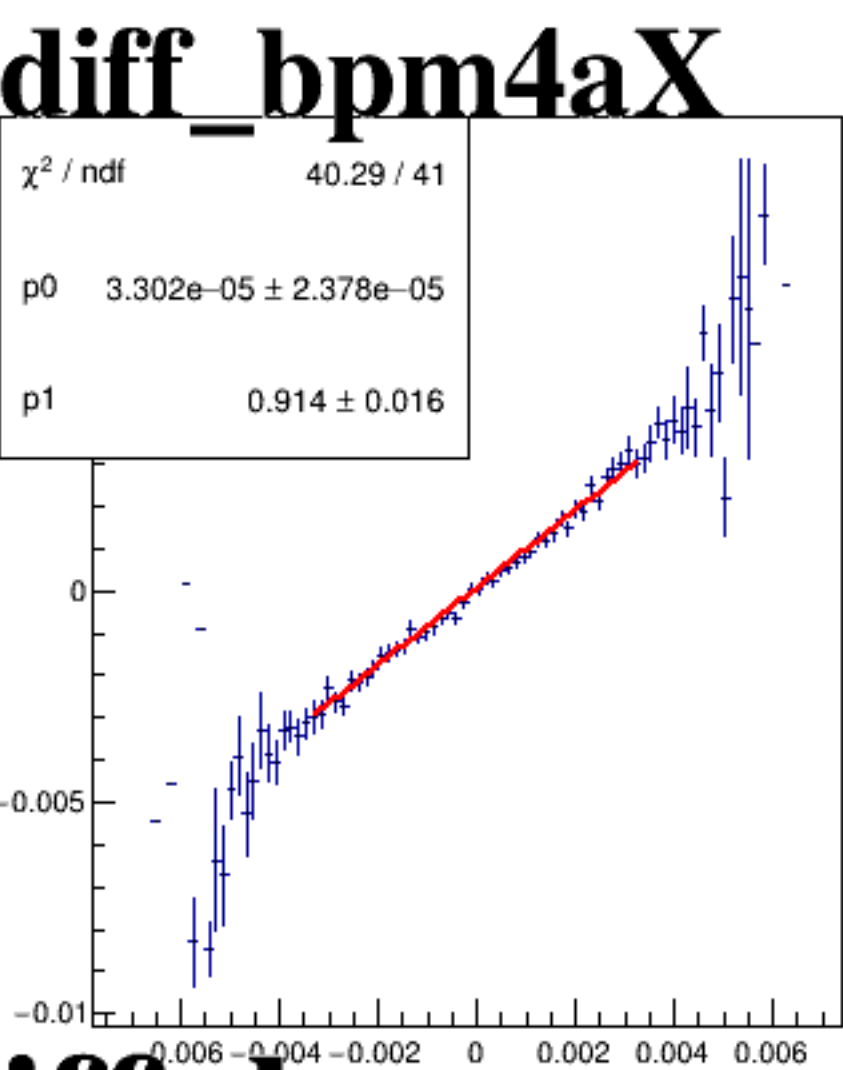
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm4eY". The x-axis is labeled "diff_bpm4eY" and ranges from -0.02 to 0.02 with major ticks every 0.01. The y-axis ranges from -0.006 to 0.006 with major ticks every 0.002. The plot contains a dense cloud of points centered at (0,0), with most points falling within the range [-0.01, 0.01] on the x-axis and [-0.004, 0.004] on the y-axis.

A scatter plot titled "diff_bpm12X". The x-axis is labeled "diff_bpm12X" and ranges from -0.02 to 0.02 with major ticks every 0.01. The y-axis ranges from -0.04 to 0.04 with major ticks every 0.01. The plot shows a dense, roughly circular cloud of points centered at (0,0). The density of points is highest in the center and decreases towards the edges of the cloud.

A scatter plot titled "diff_bpm4aY" showing a dense cloud of points centered at (0,0). The x-axis is labeled "diff_bpm4aY" and ranges from -0.04 to 0.04. The y-axis is labeled "diff_bpm4aY" and ranges from -0.04 to 0.04. The plot shows a large number of points, with a high density in the center and decreasing density towards the edges, forming a roughly circular shape.

A scatter plot titled "diff_bpm4eY" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm4eY" and ranges from -0.02 to 0.02. The y-axis ranges from -0.04 to 0.04.