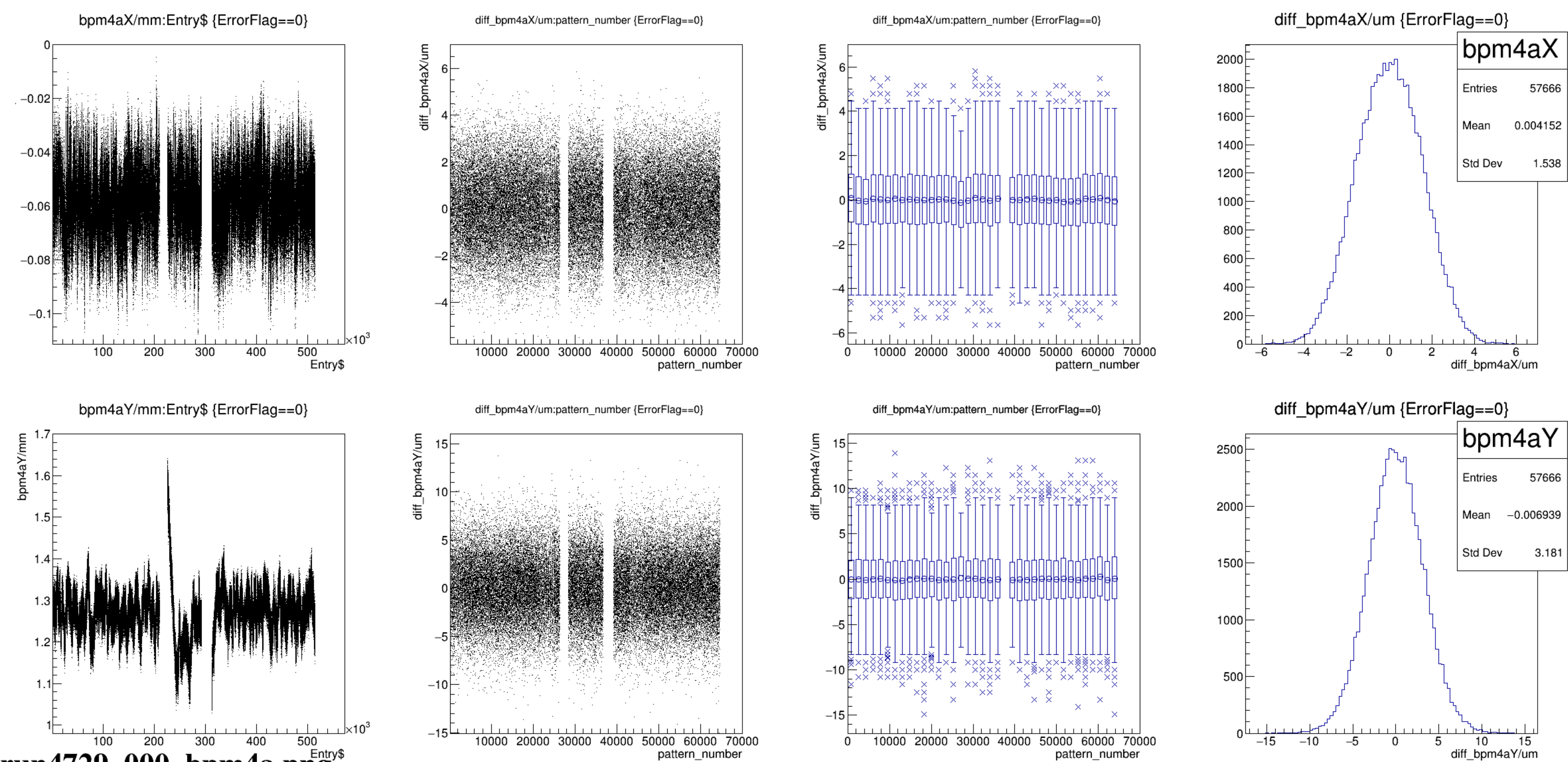
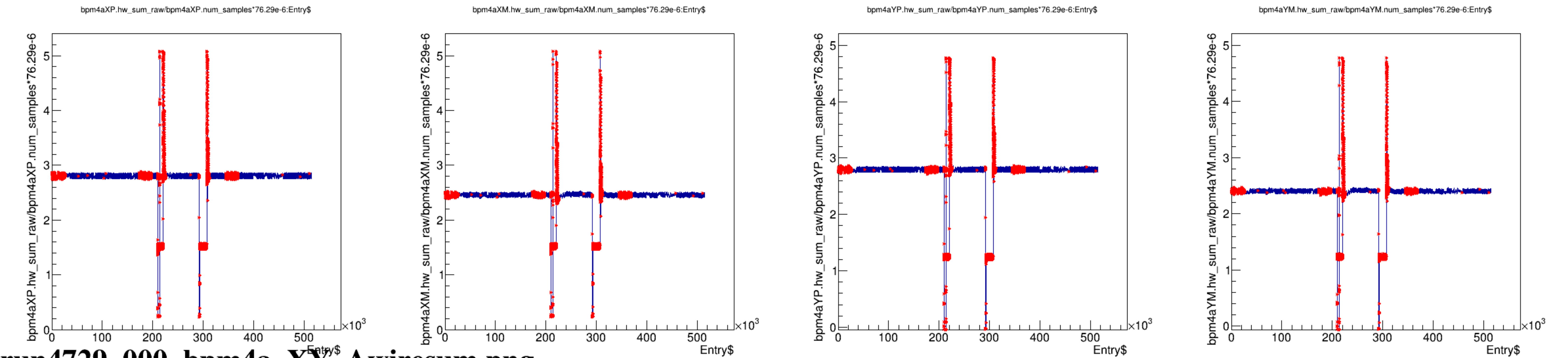
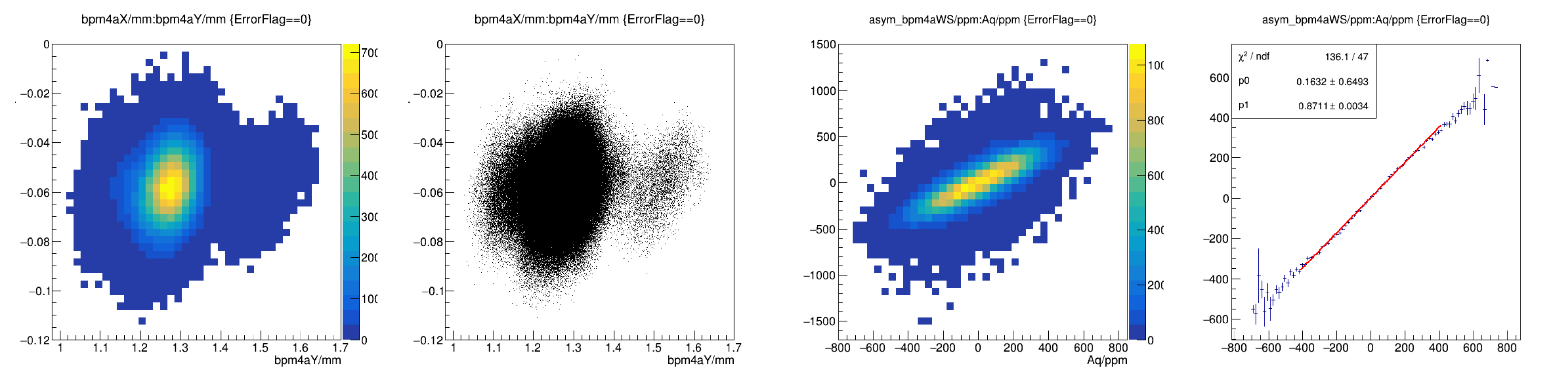
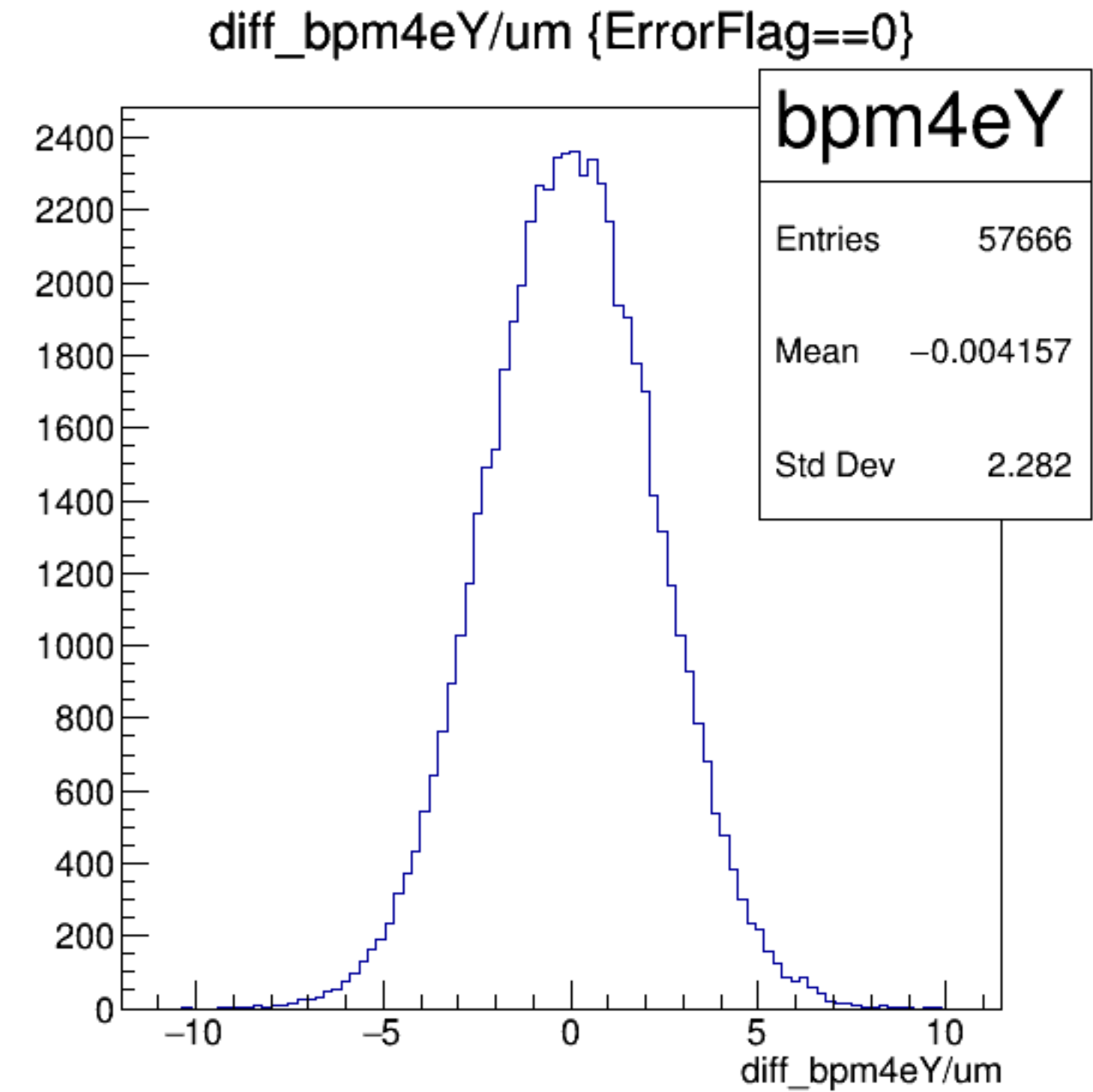
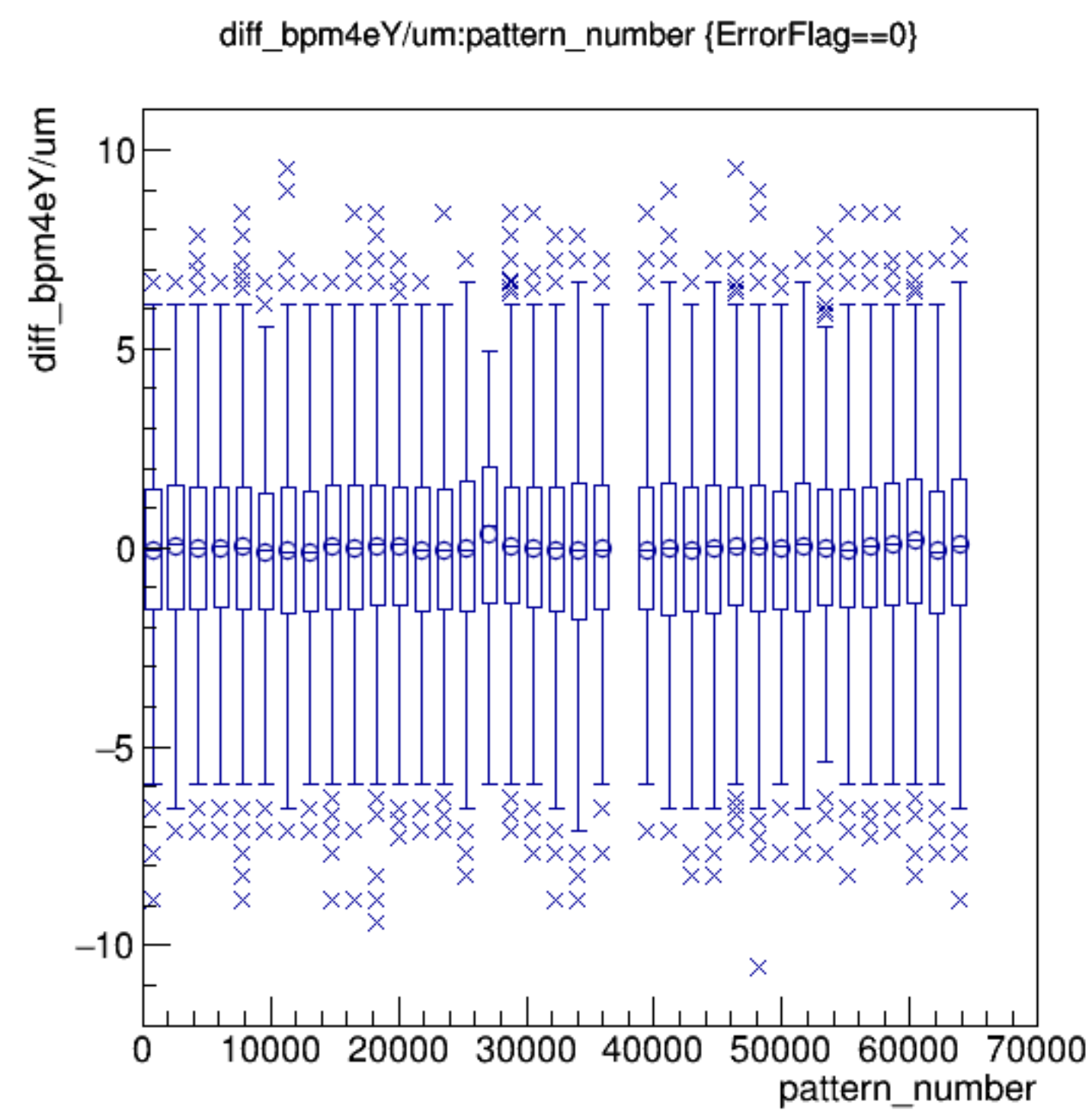
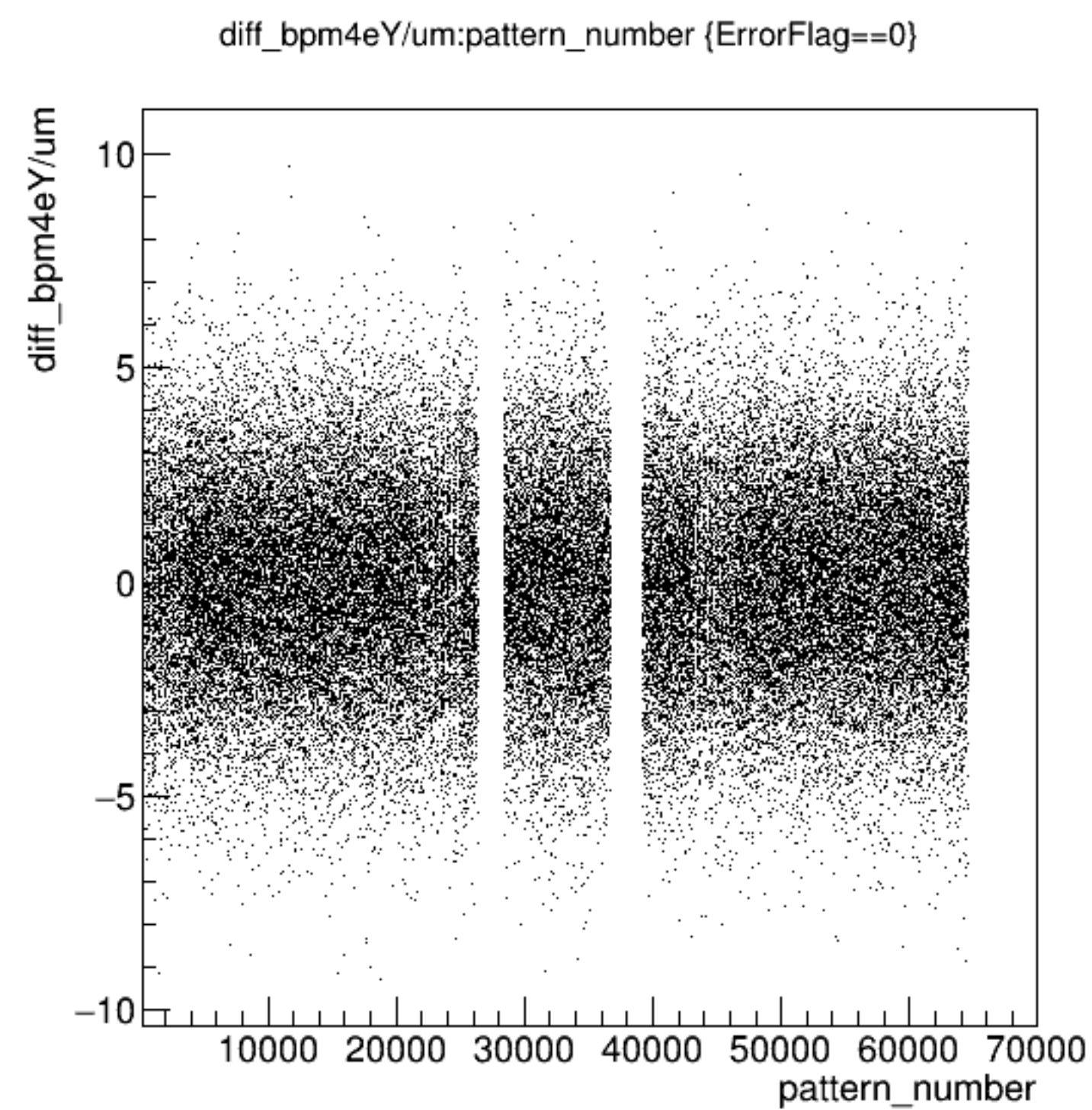
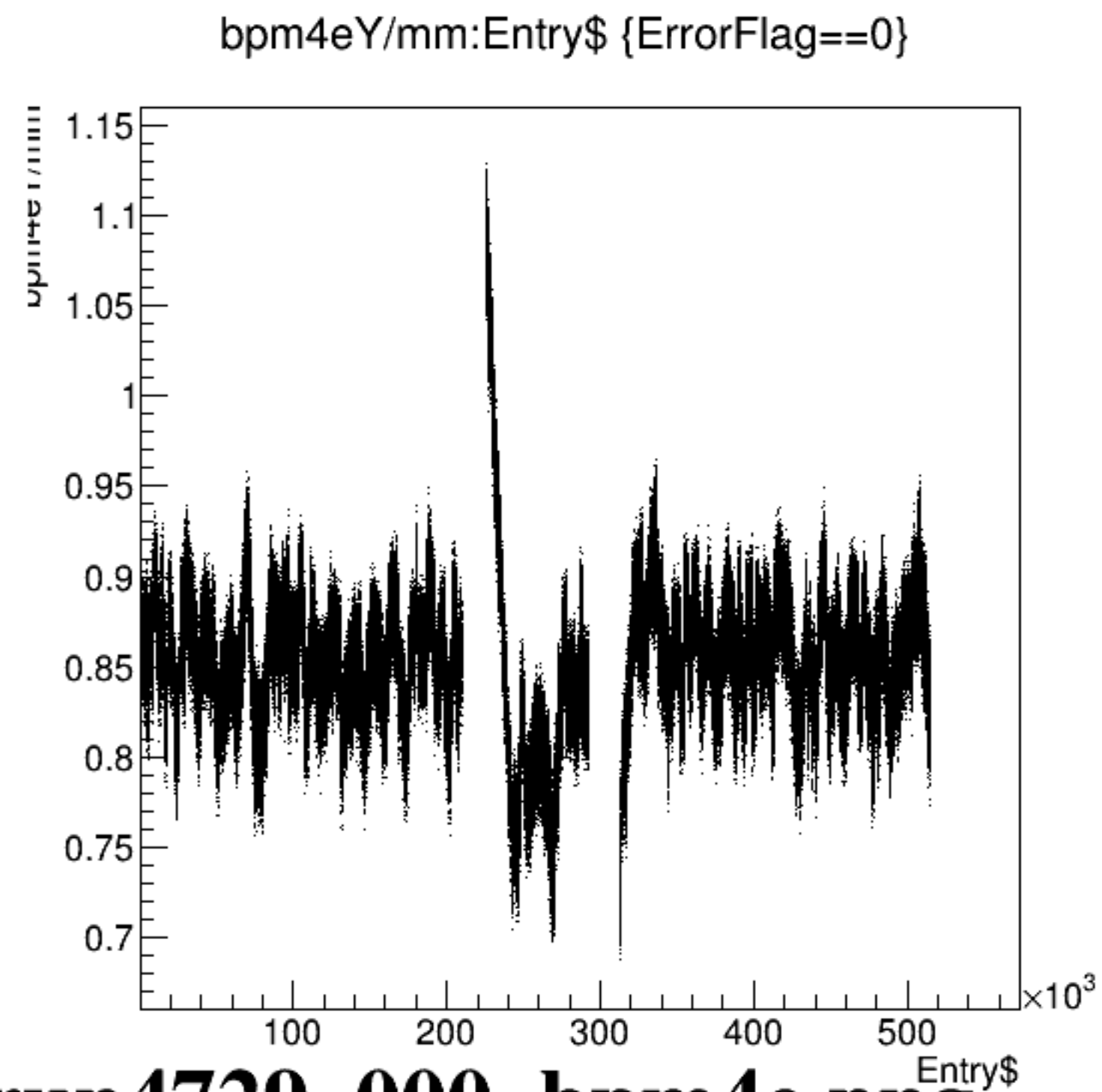
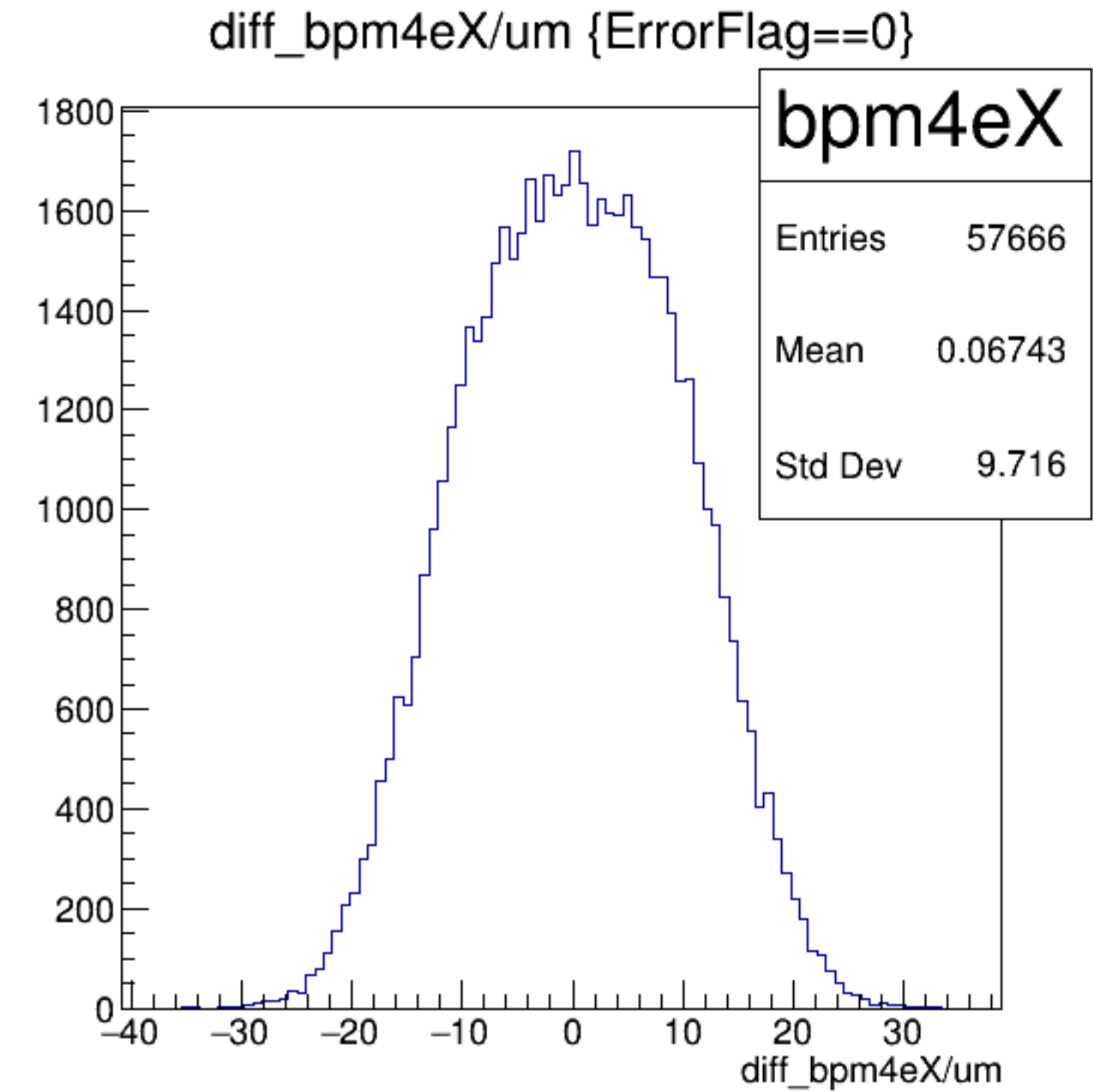
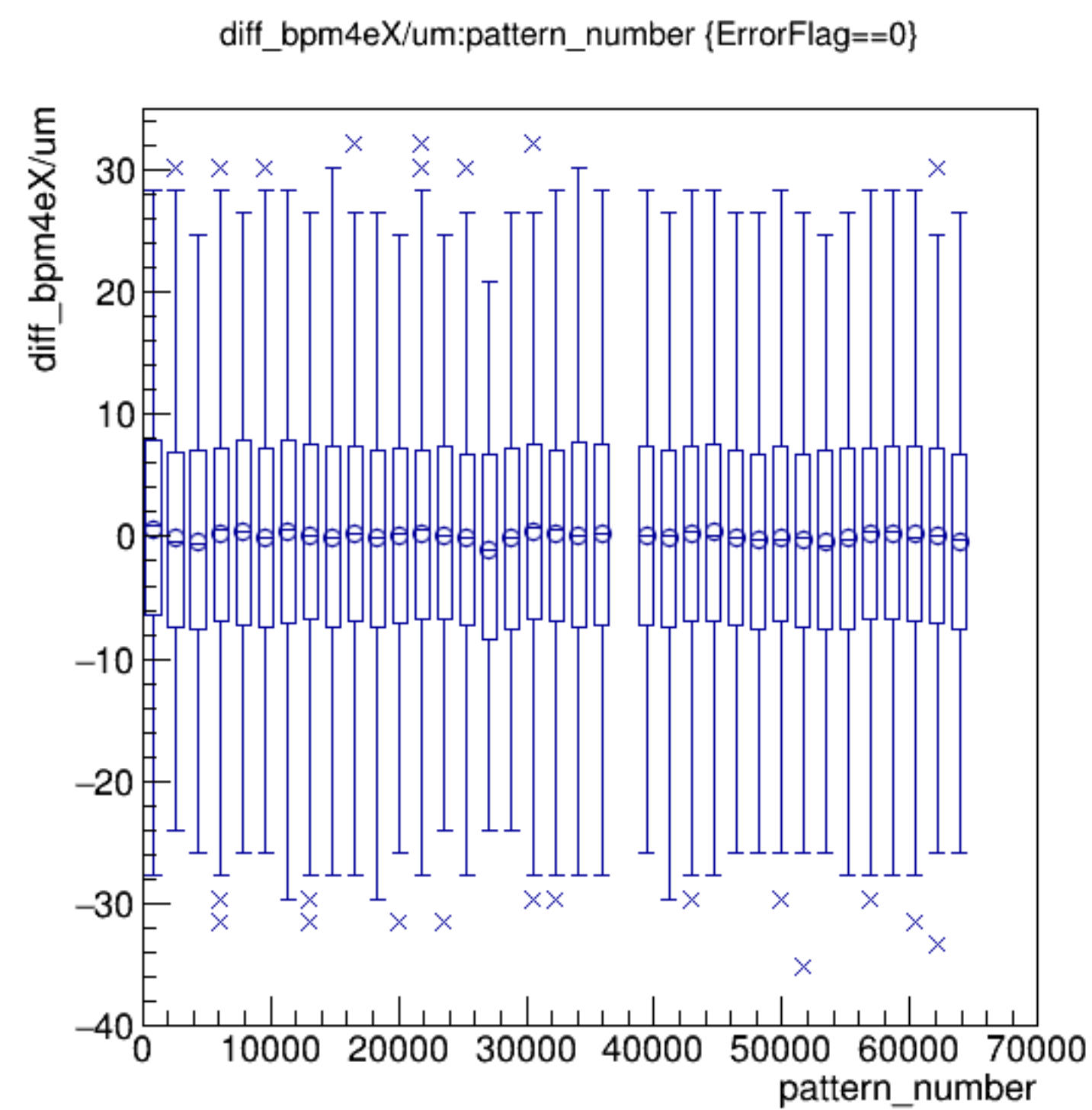
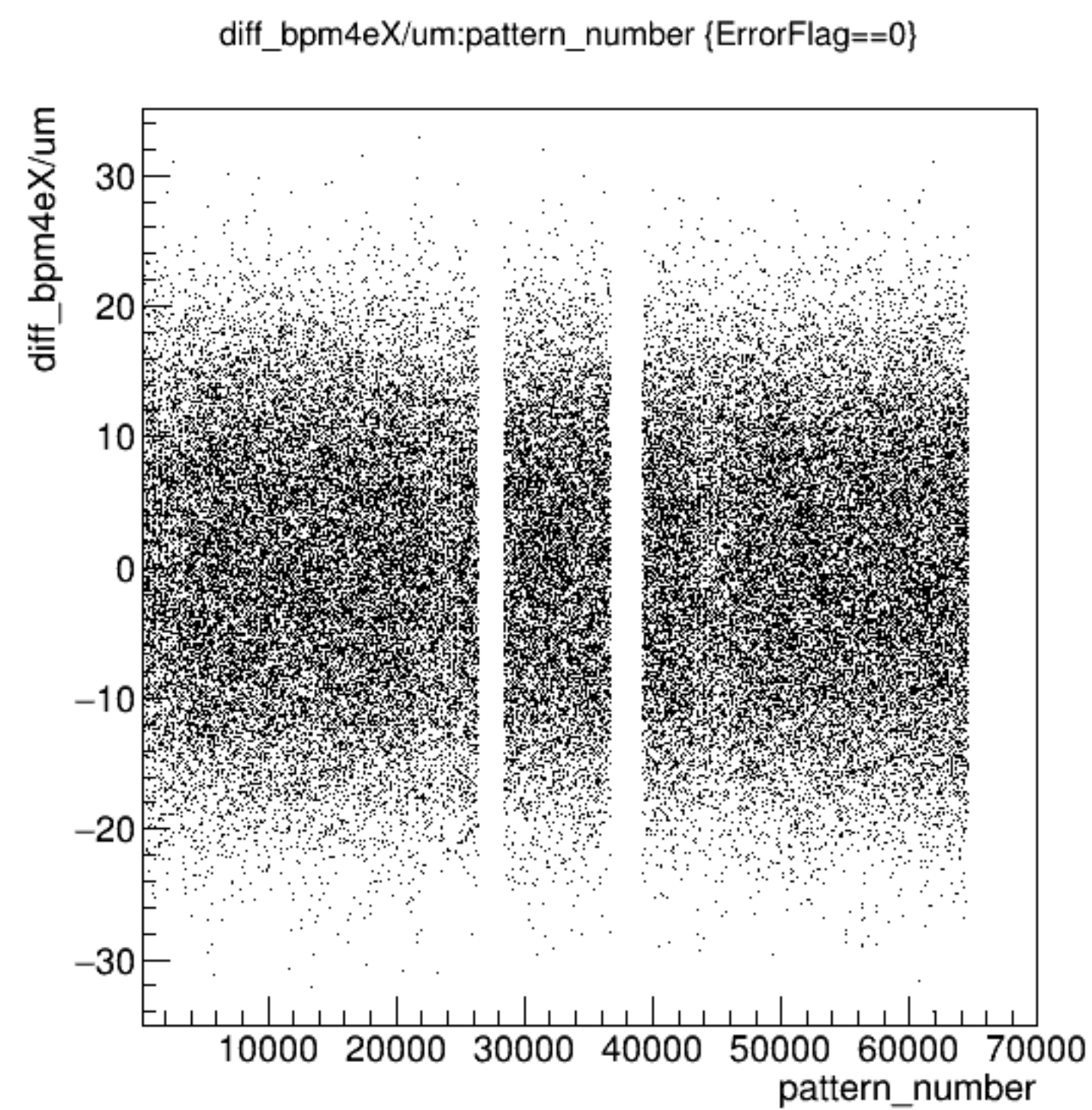
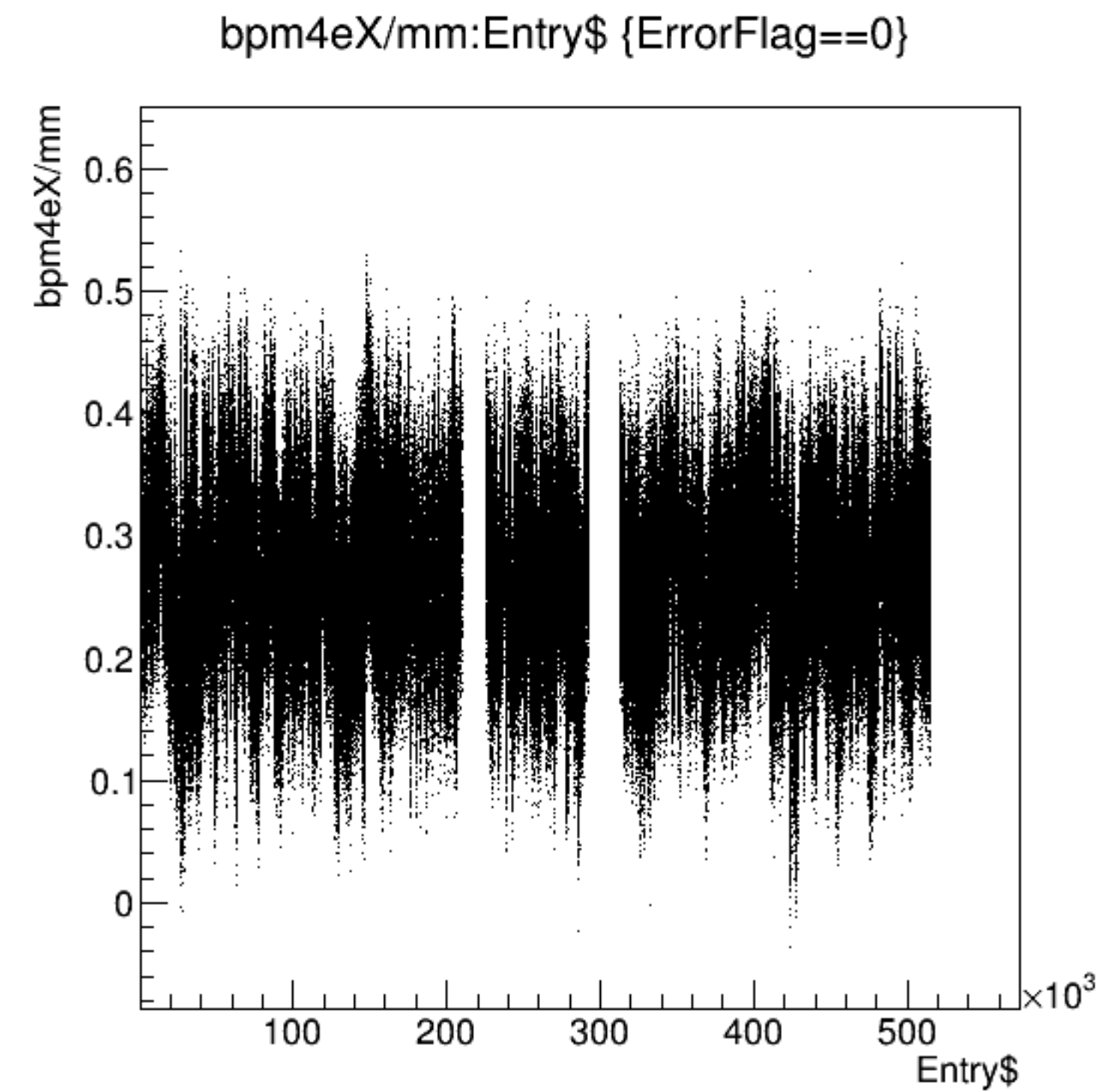


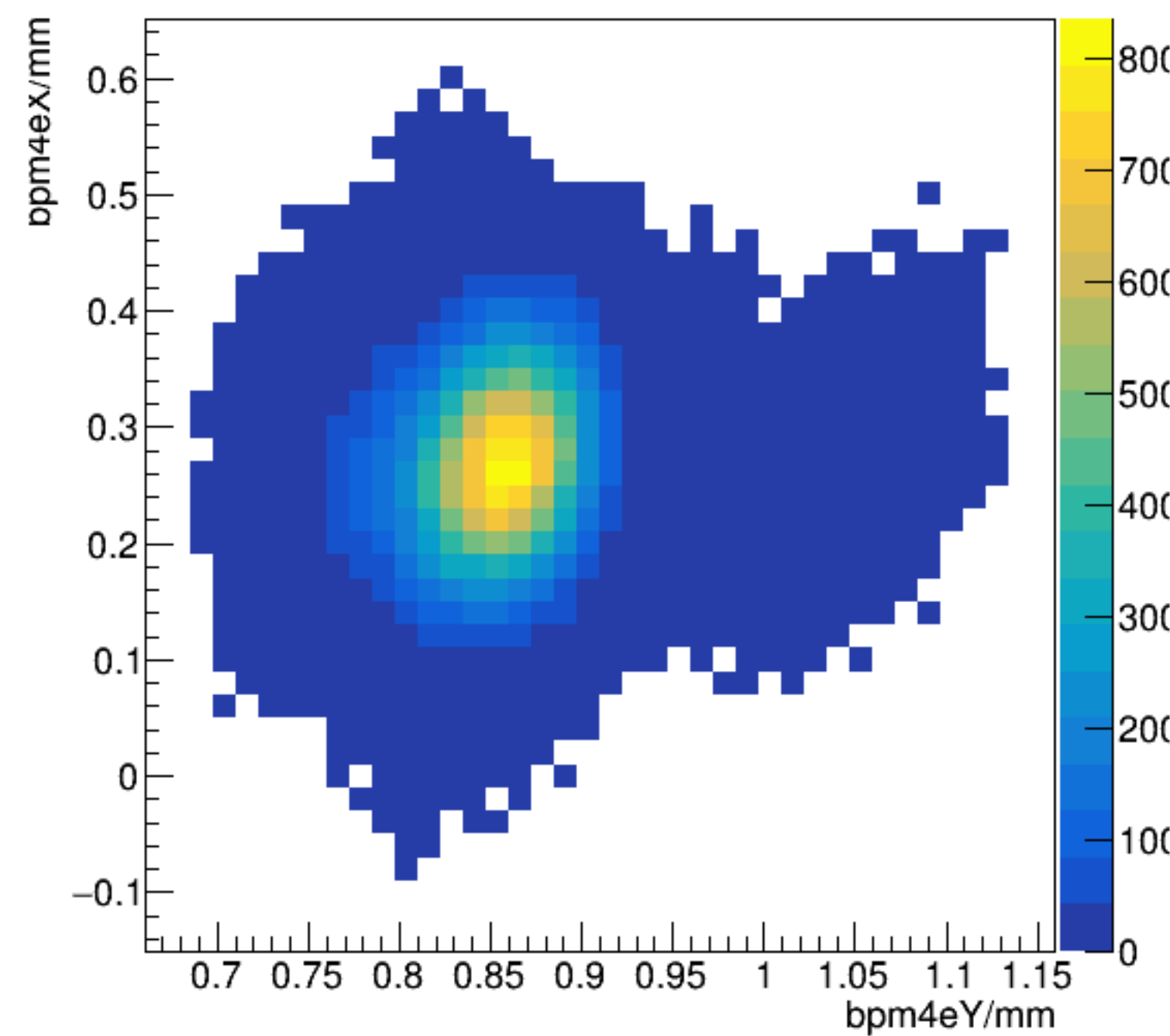




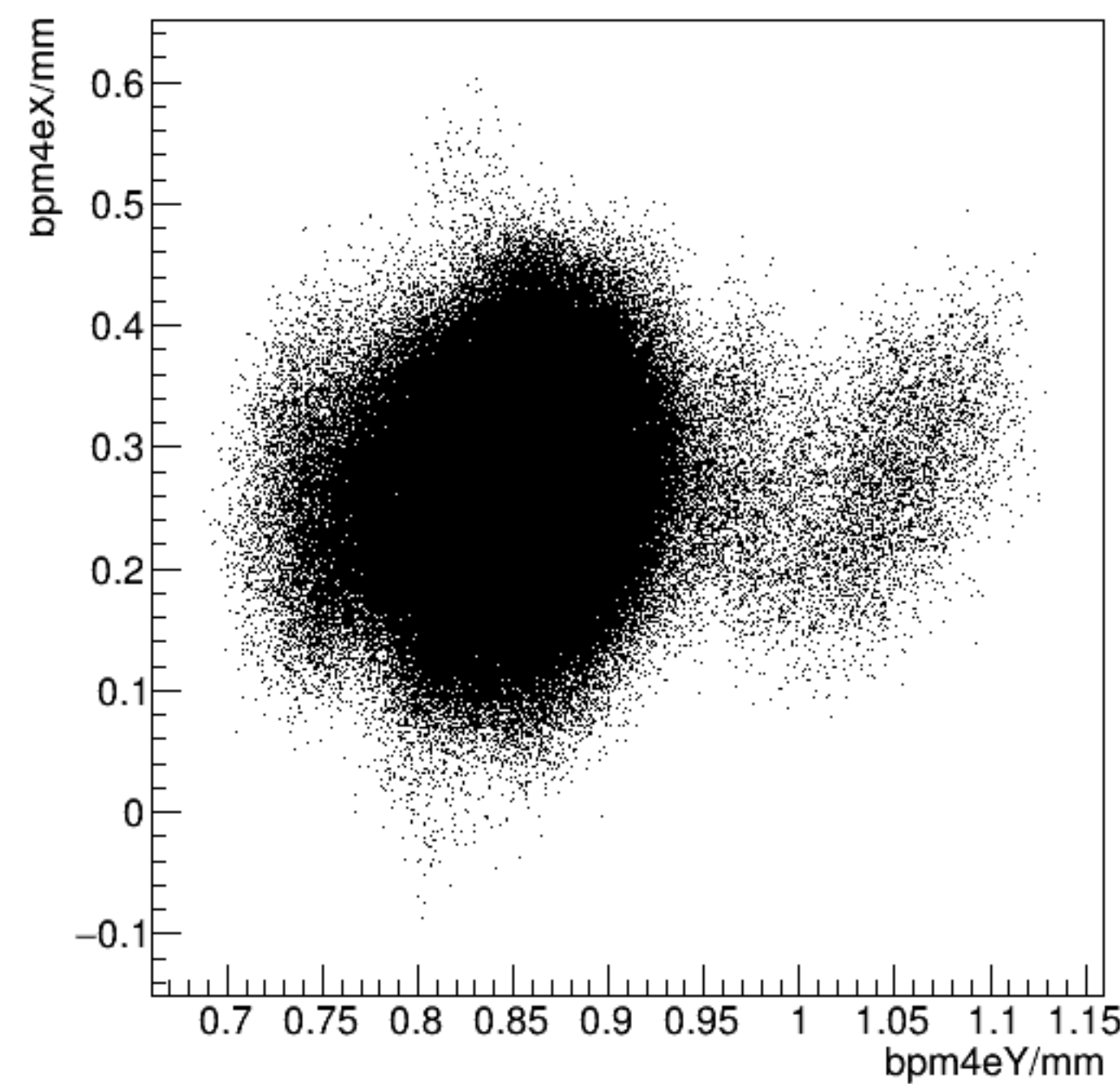
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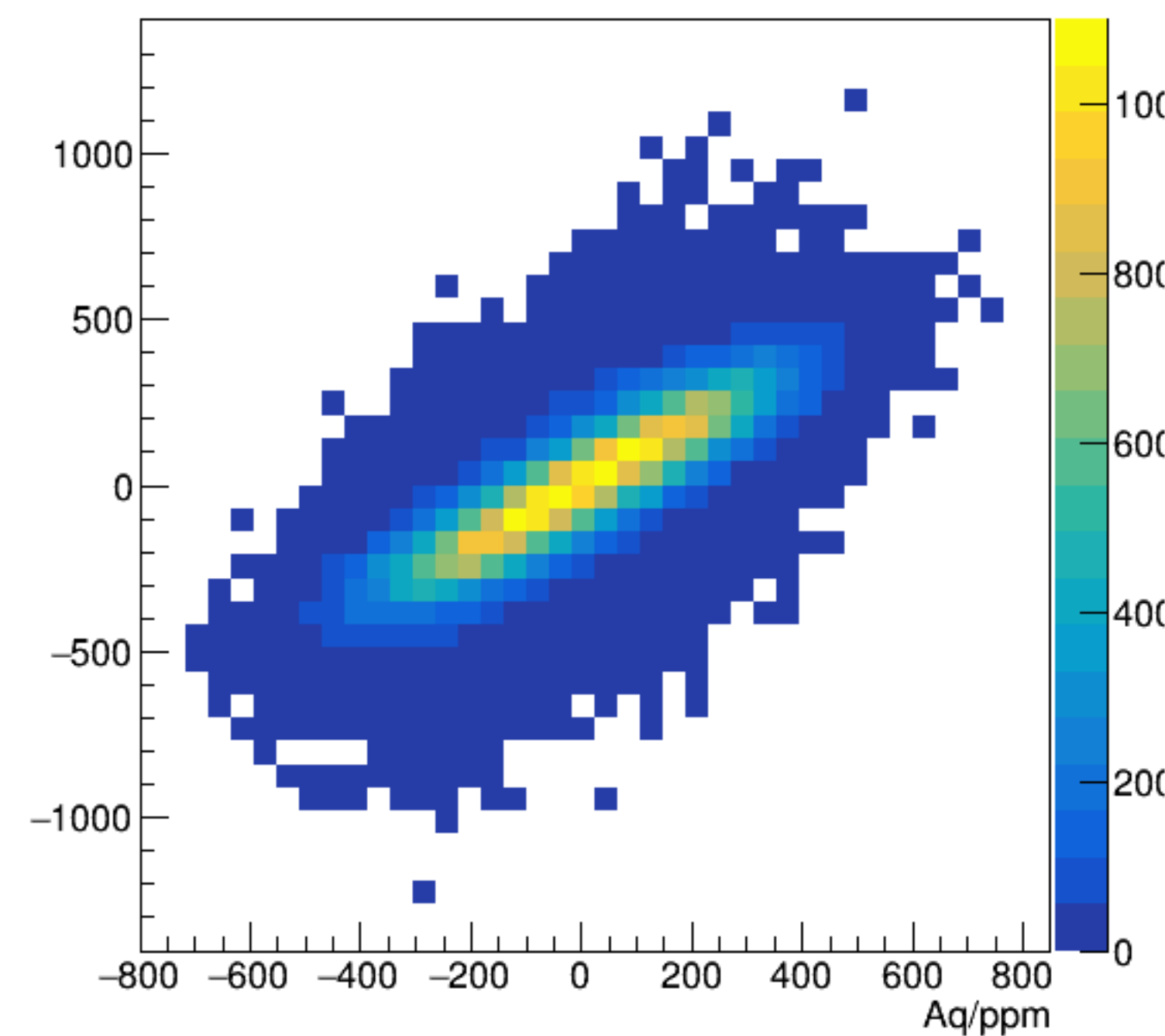
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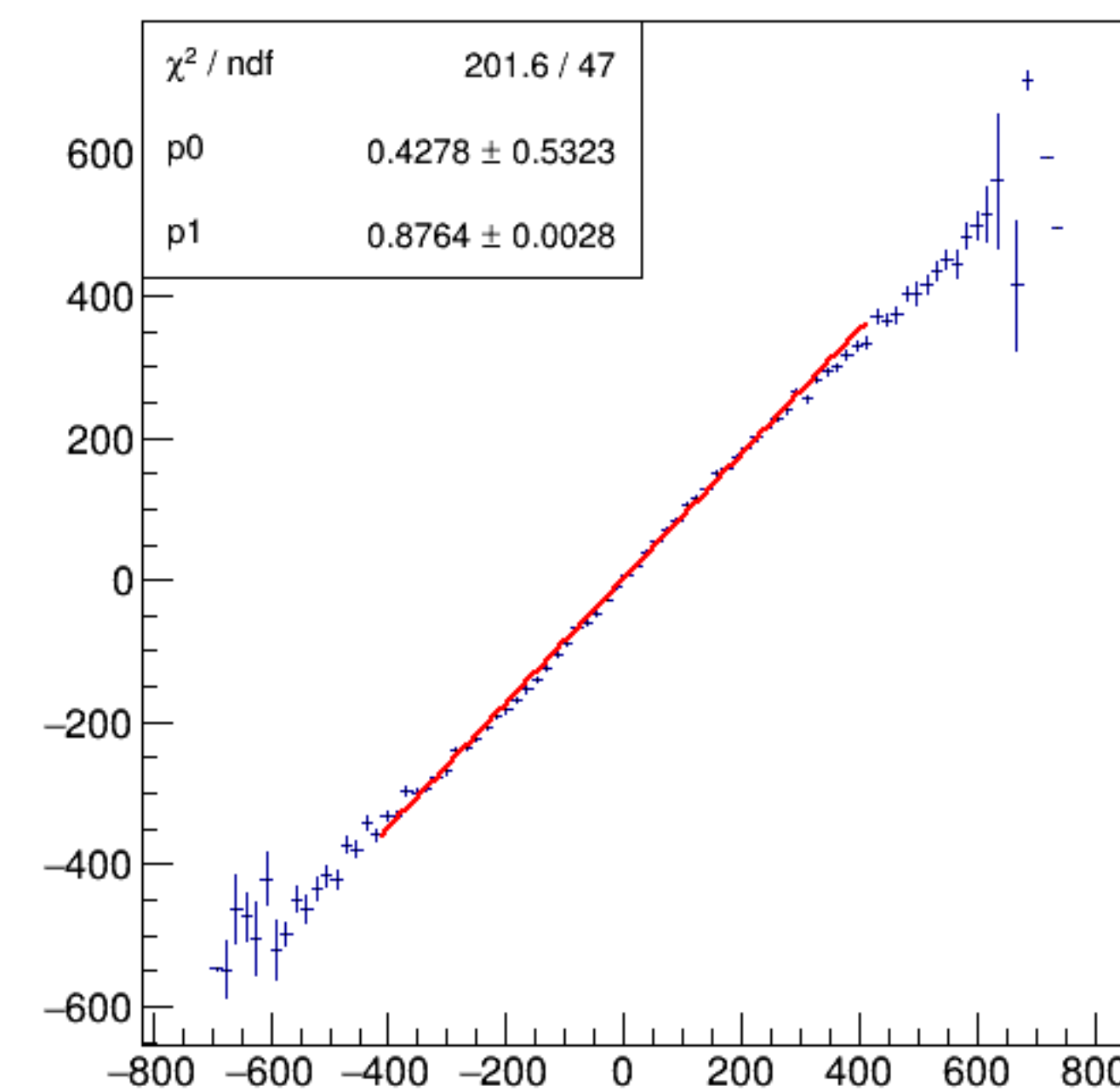
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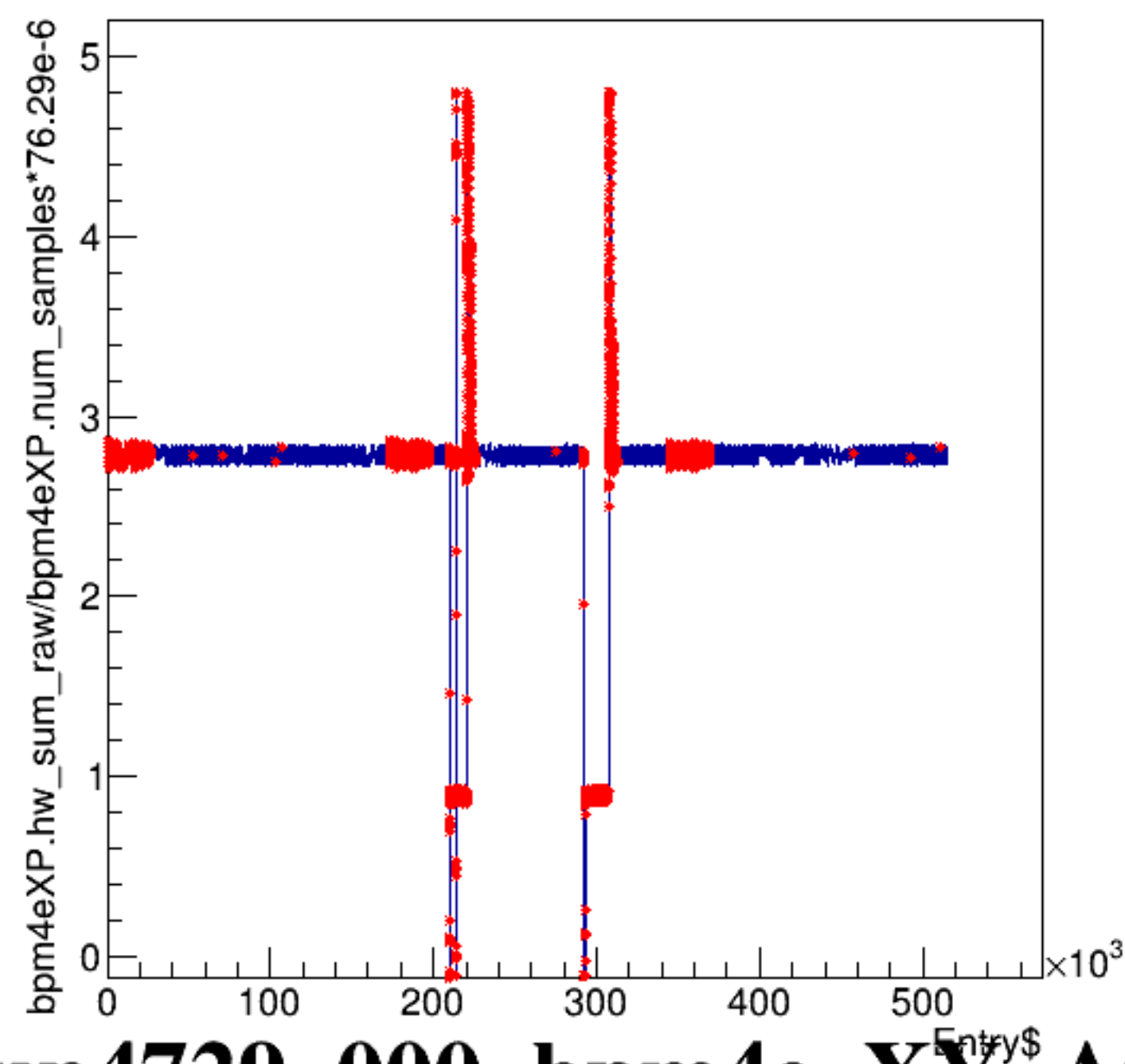
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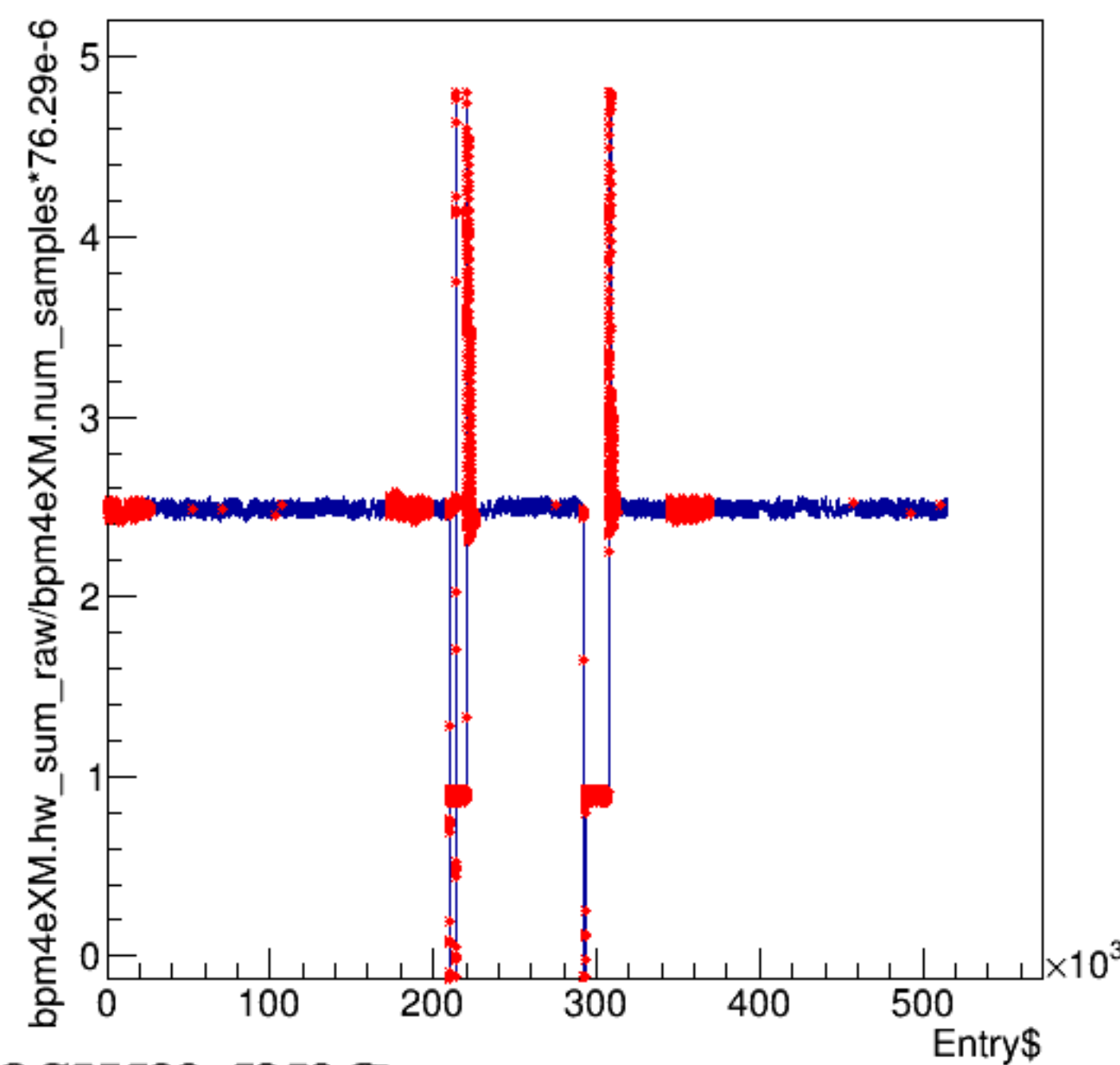
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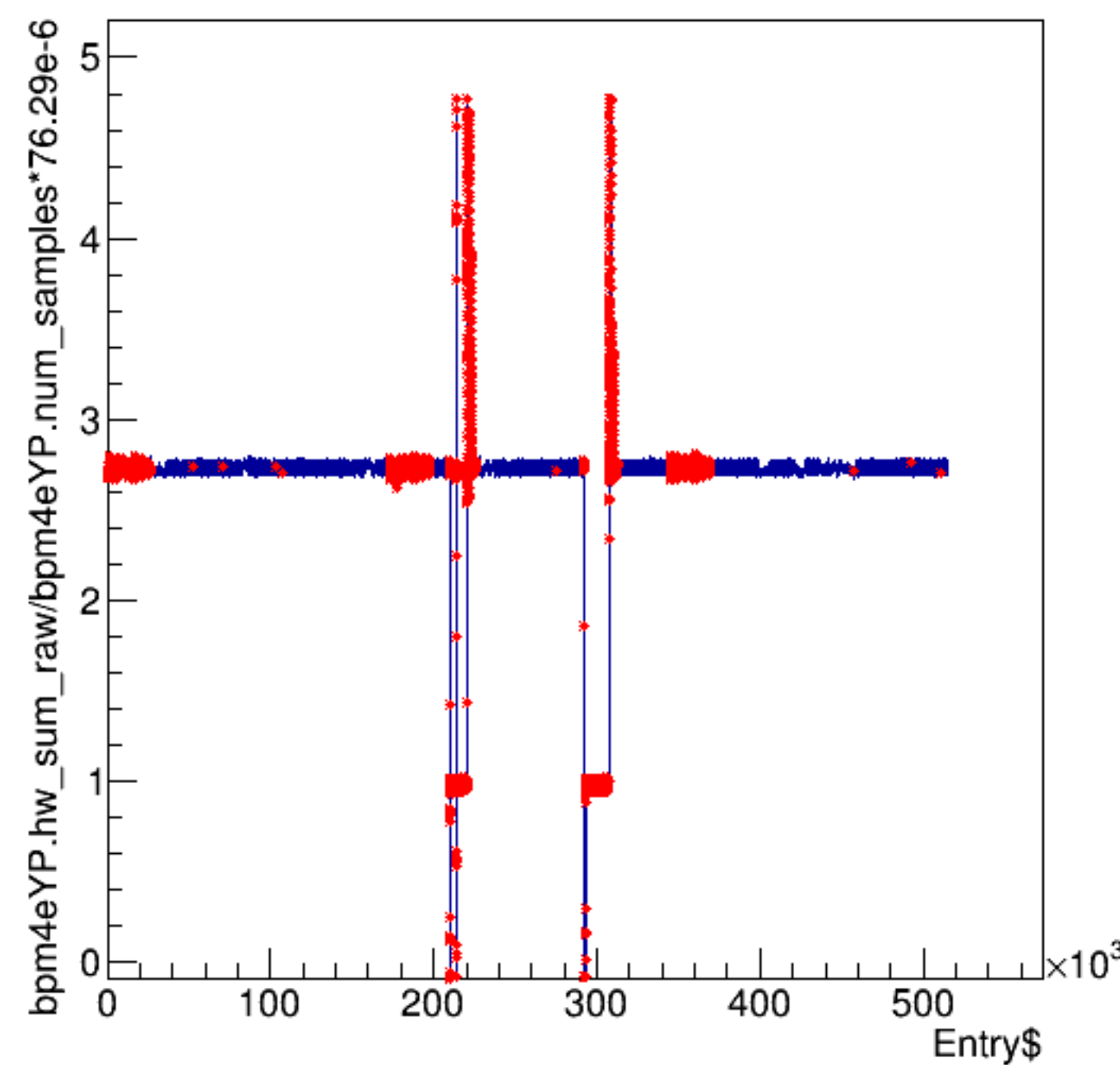
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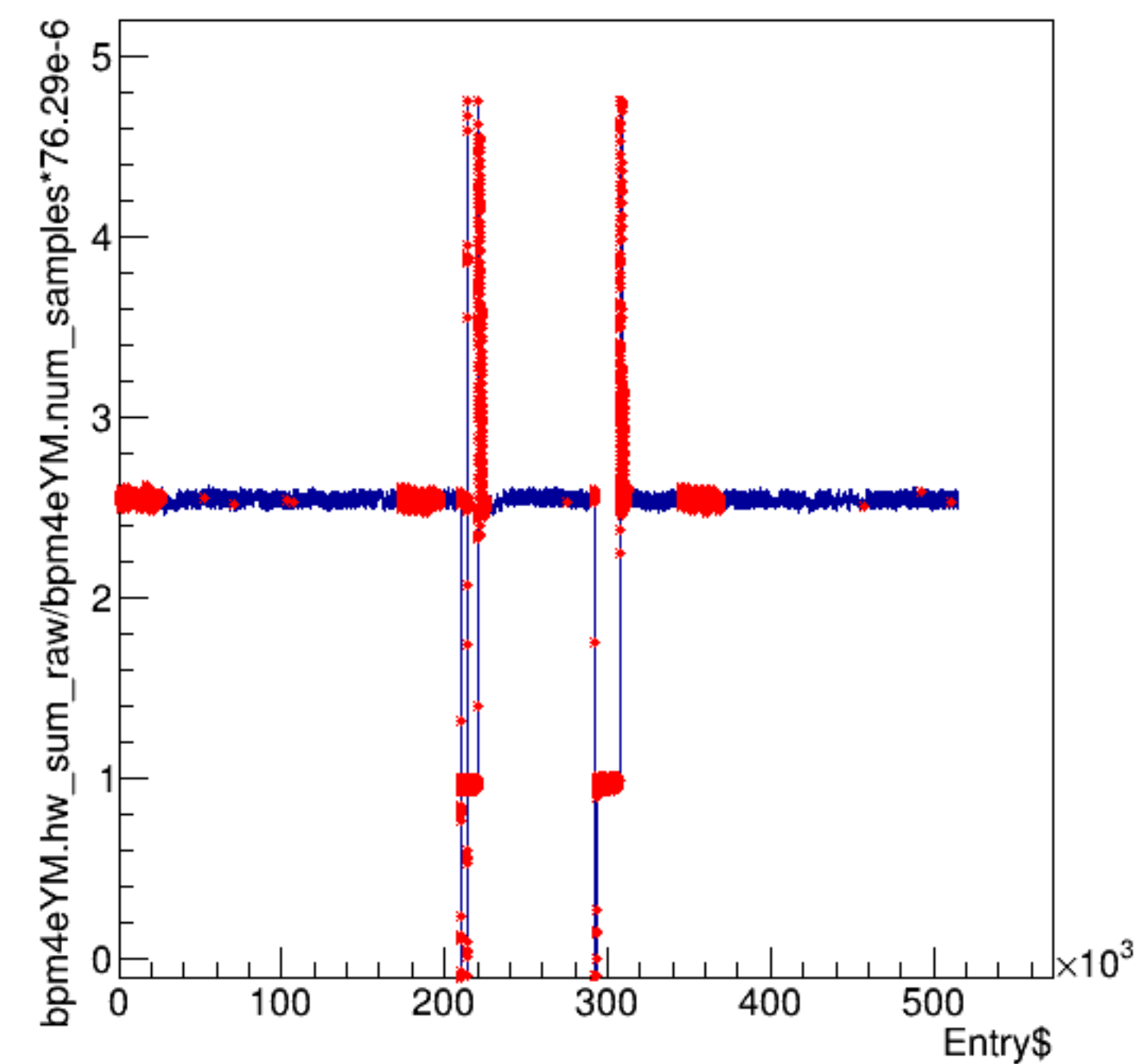
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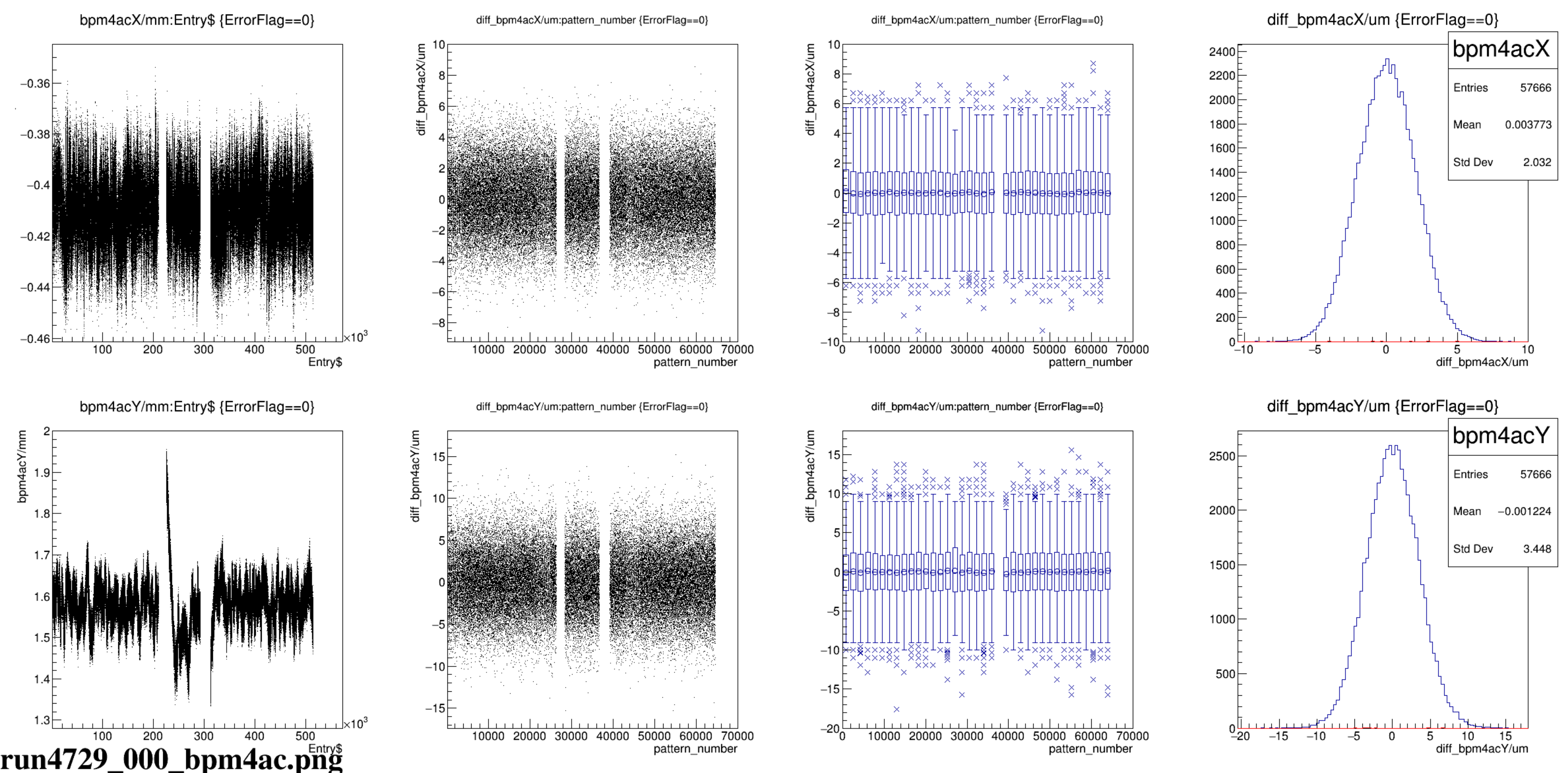


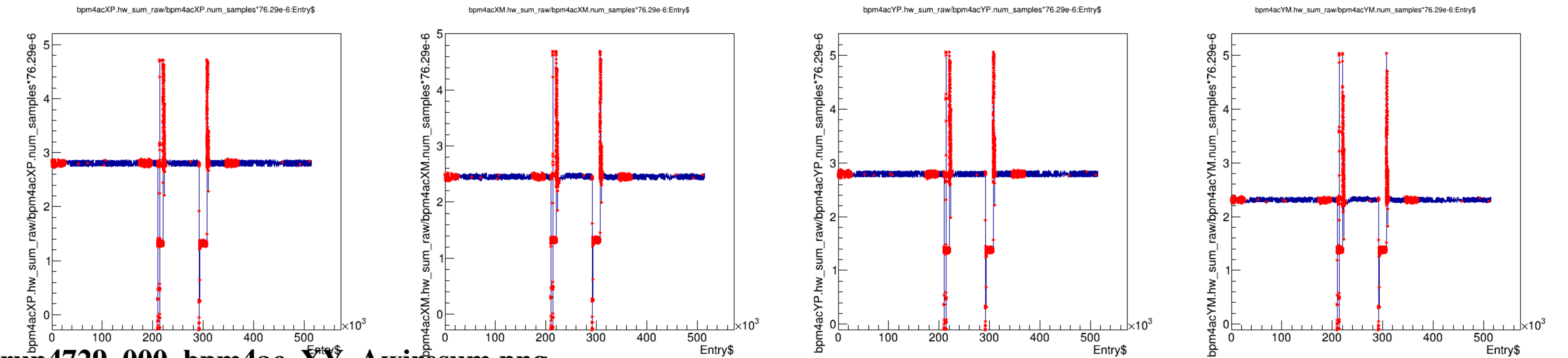
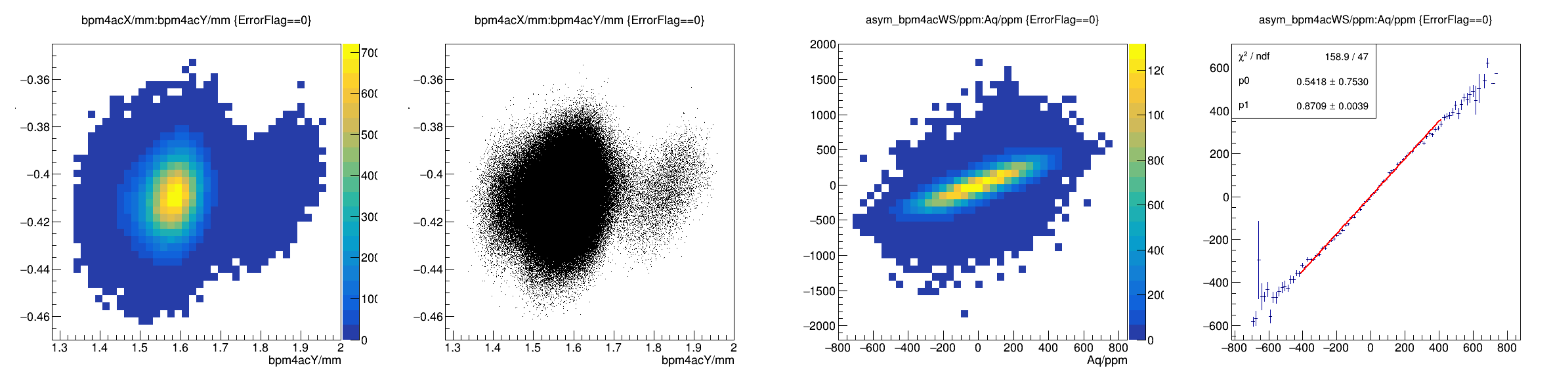
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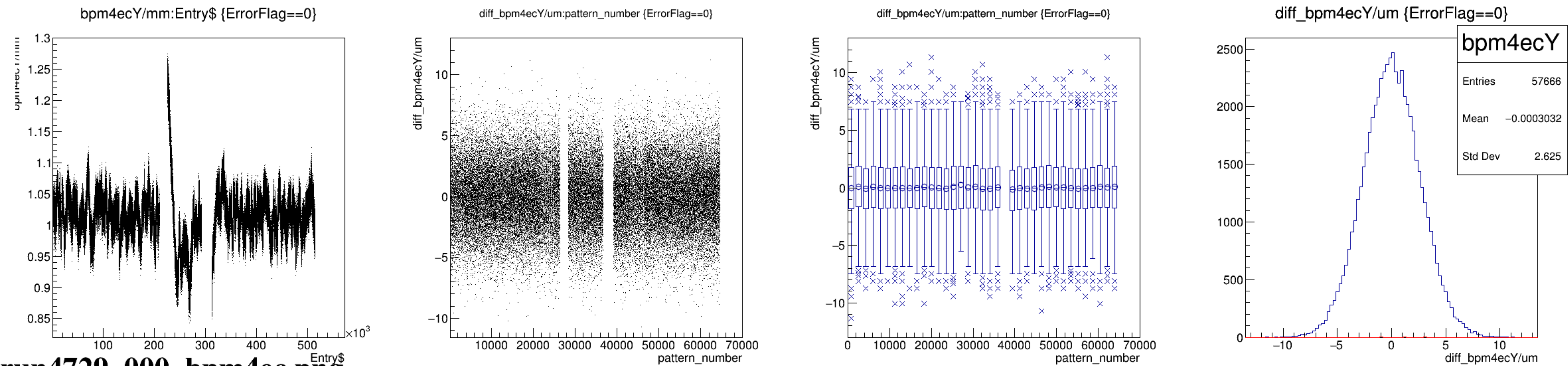
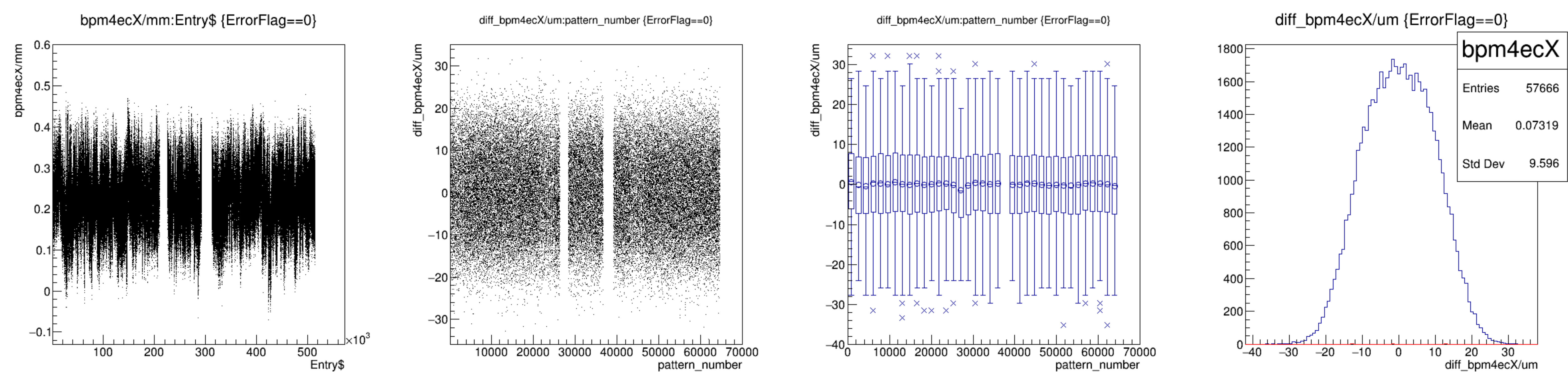


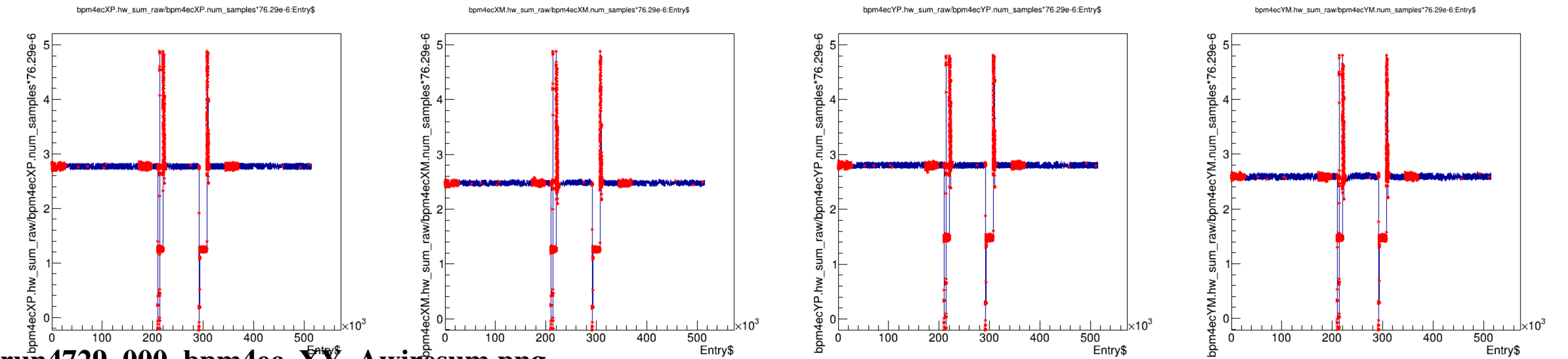
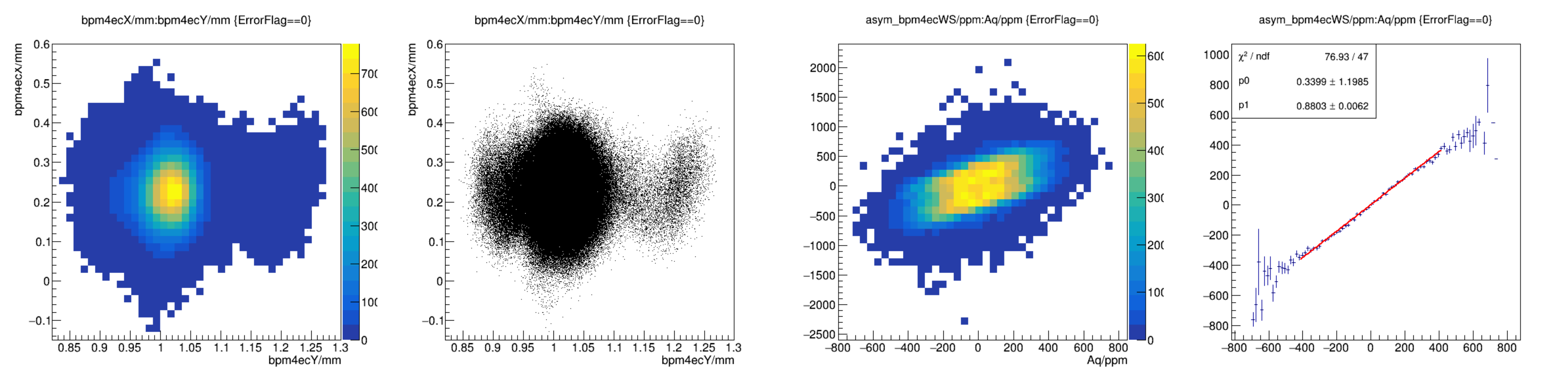
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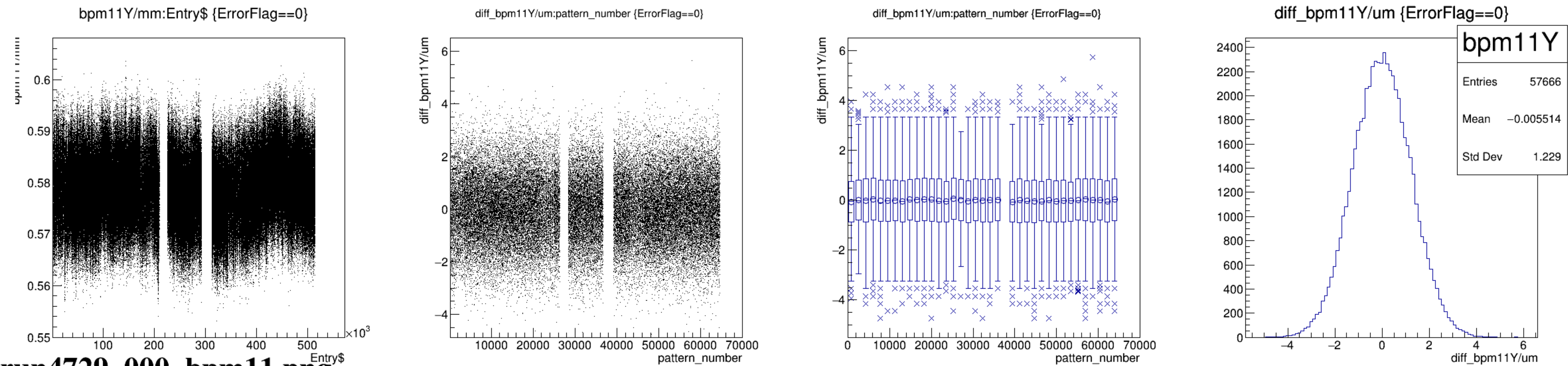
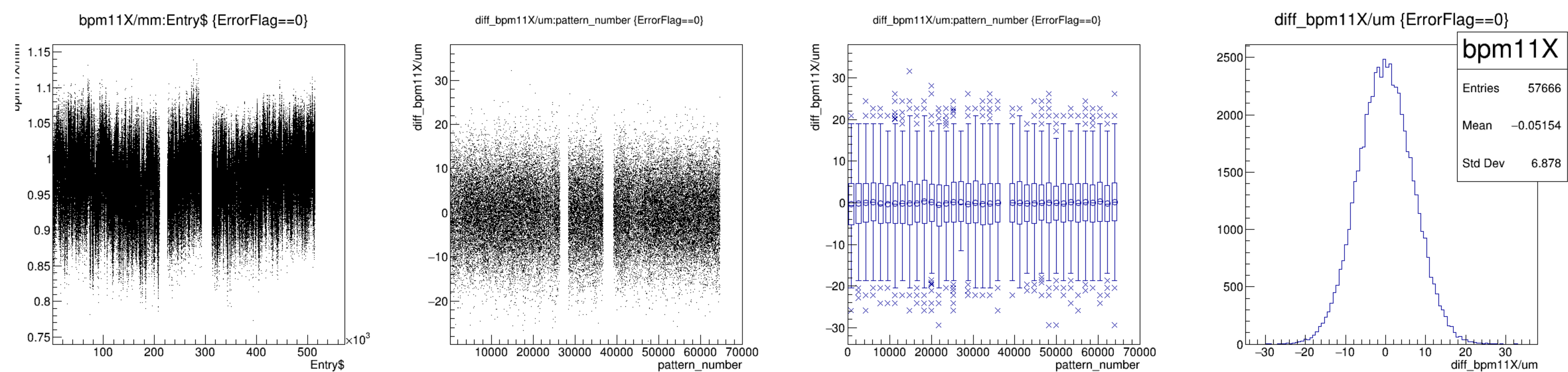


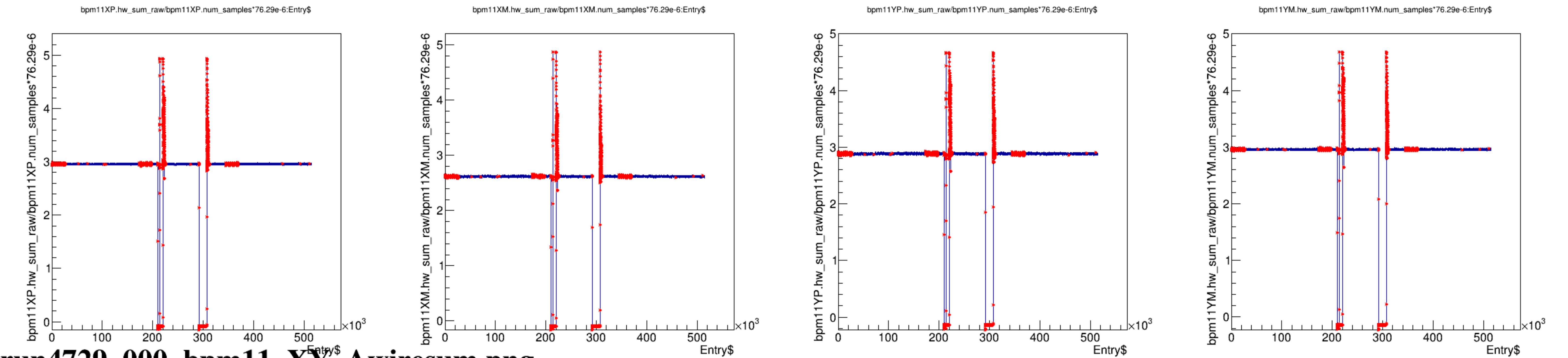
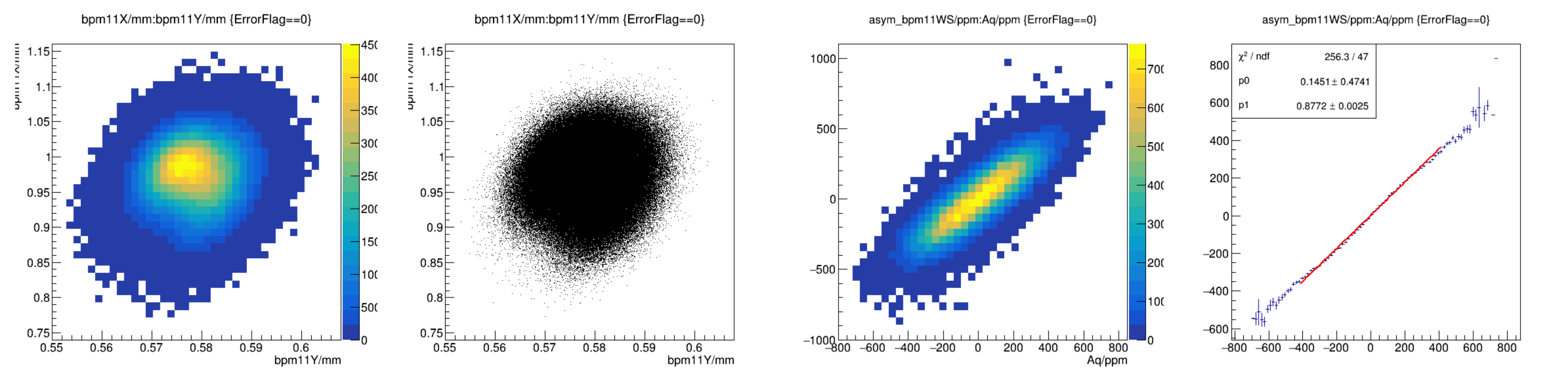




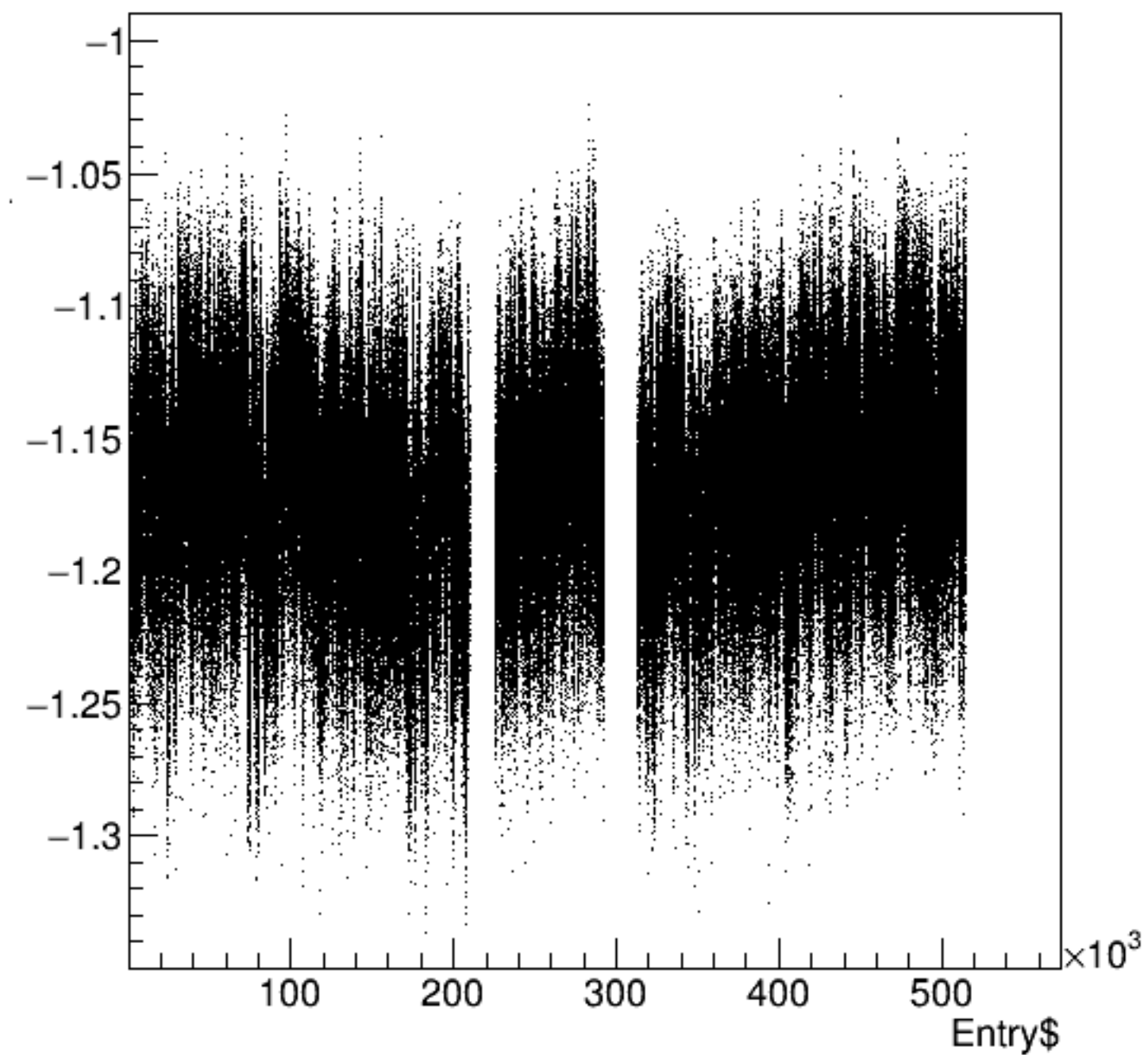




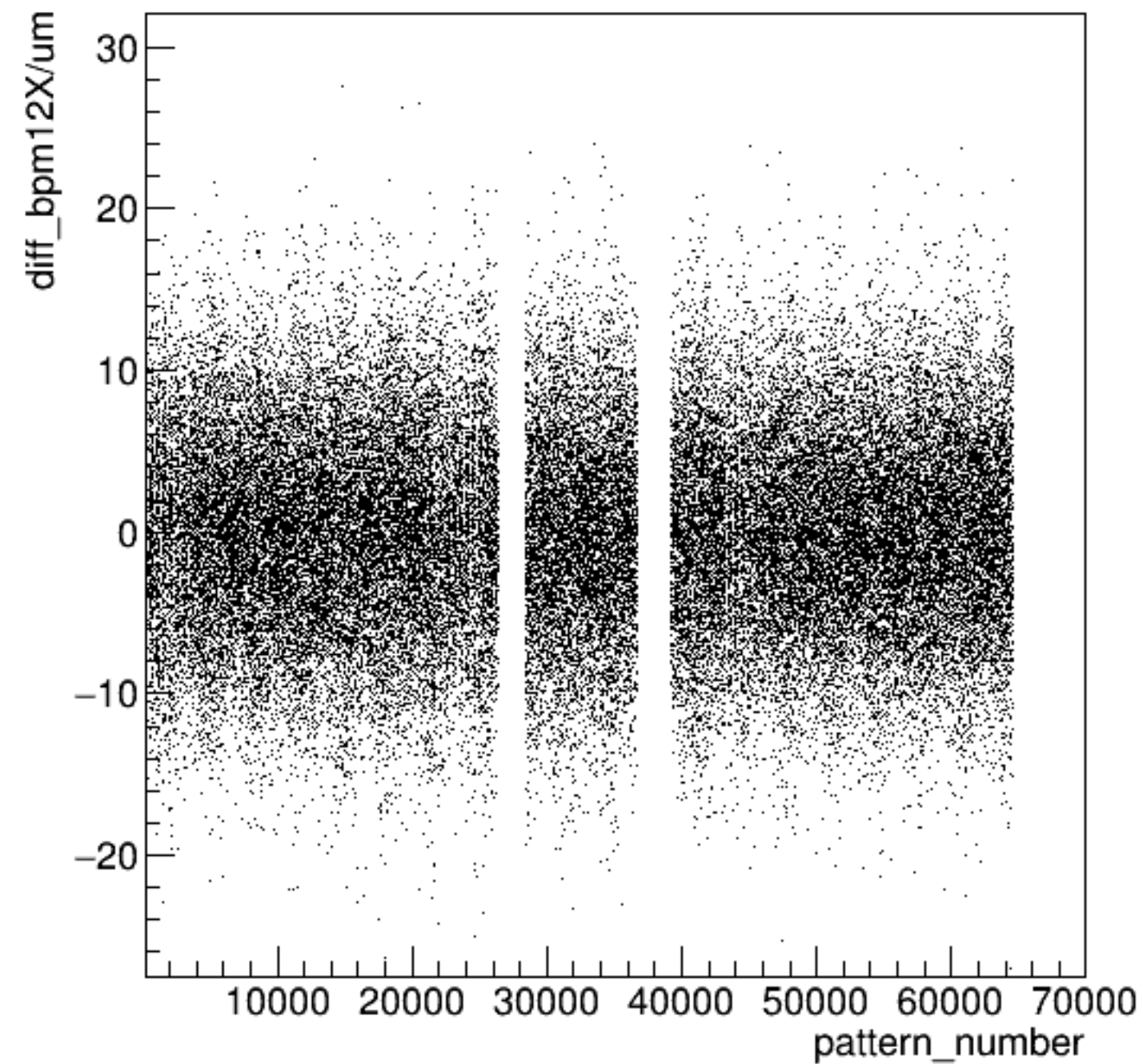




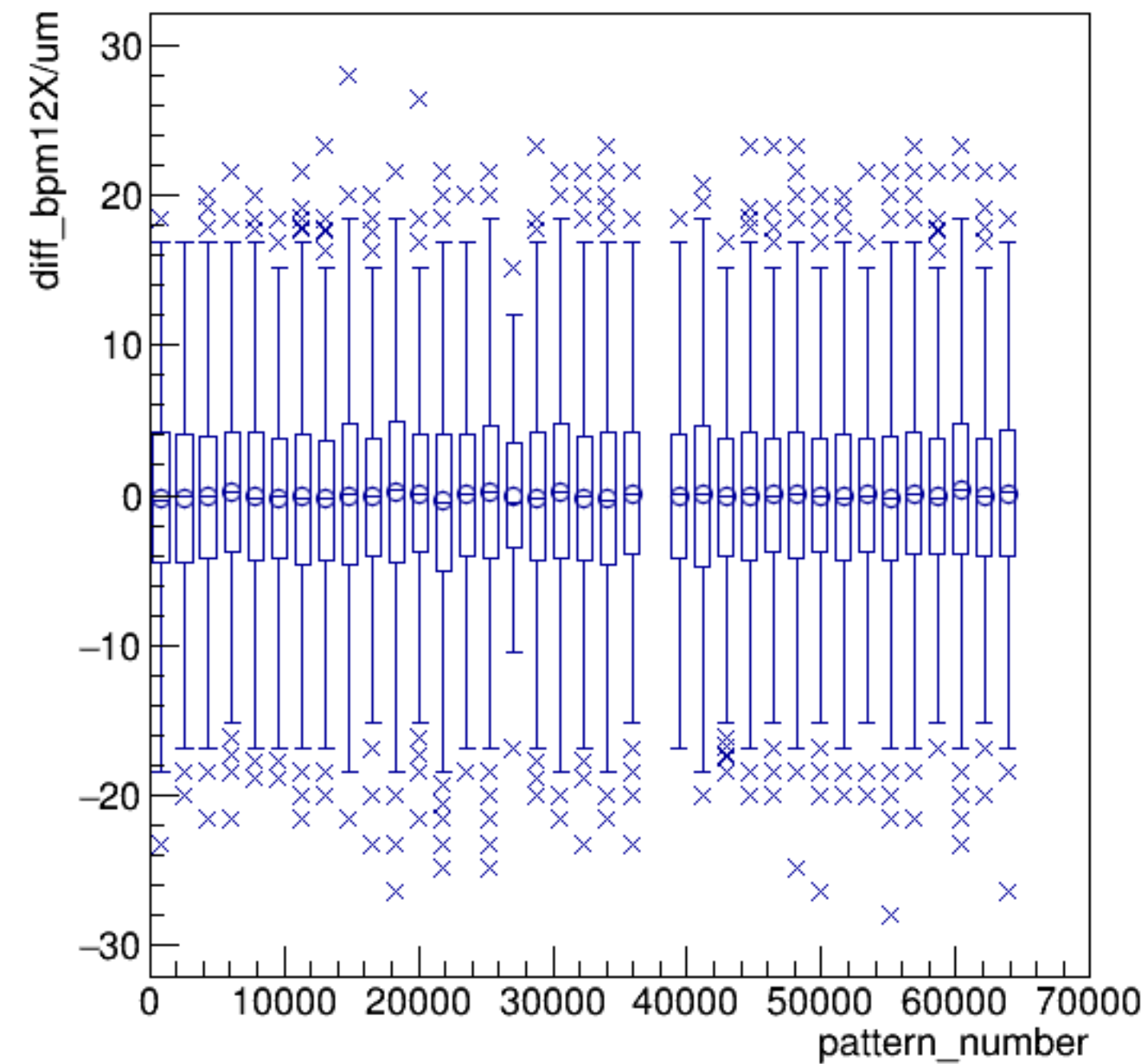
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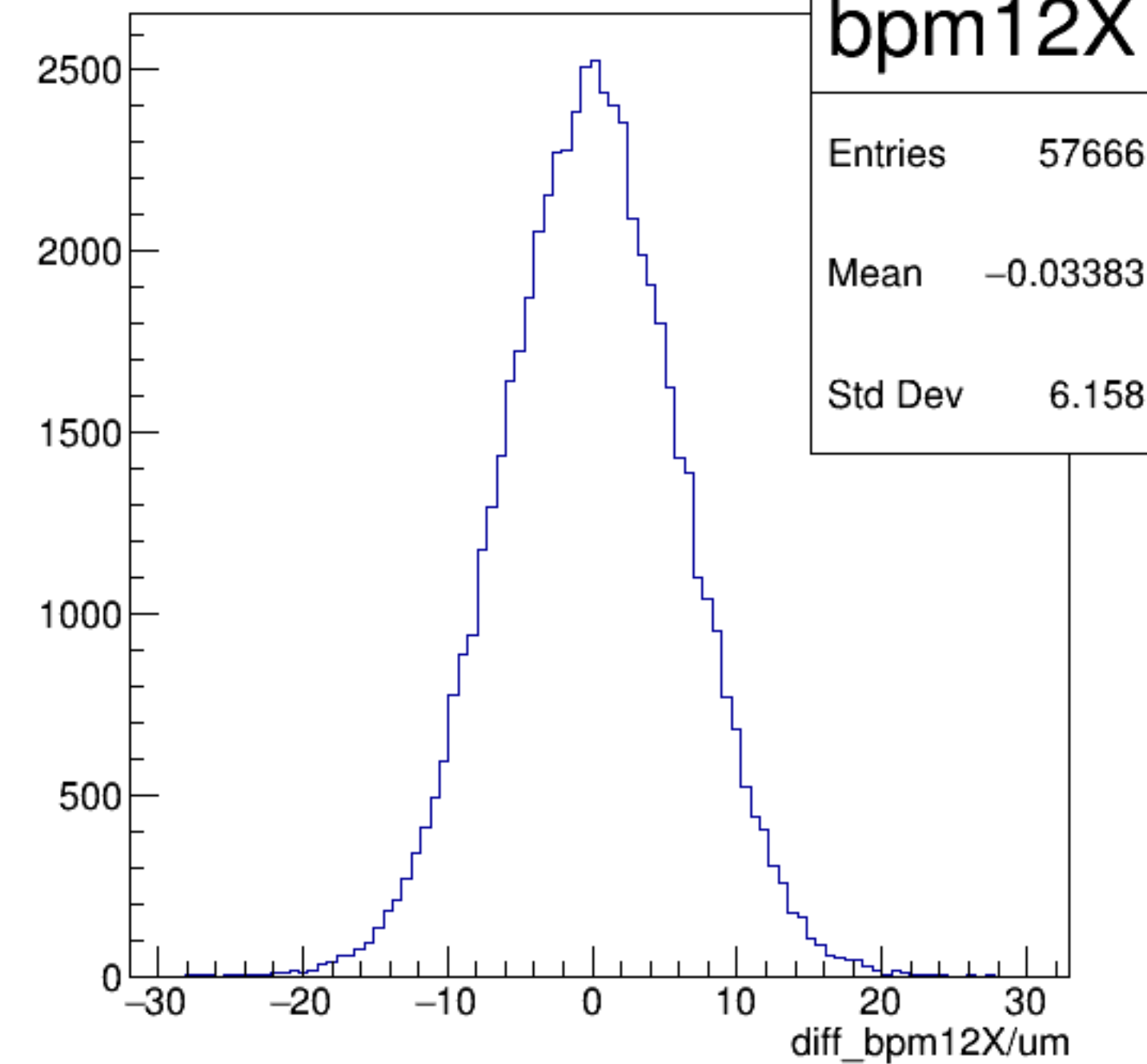
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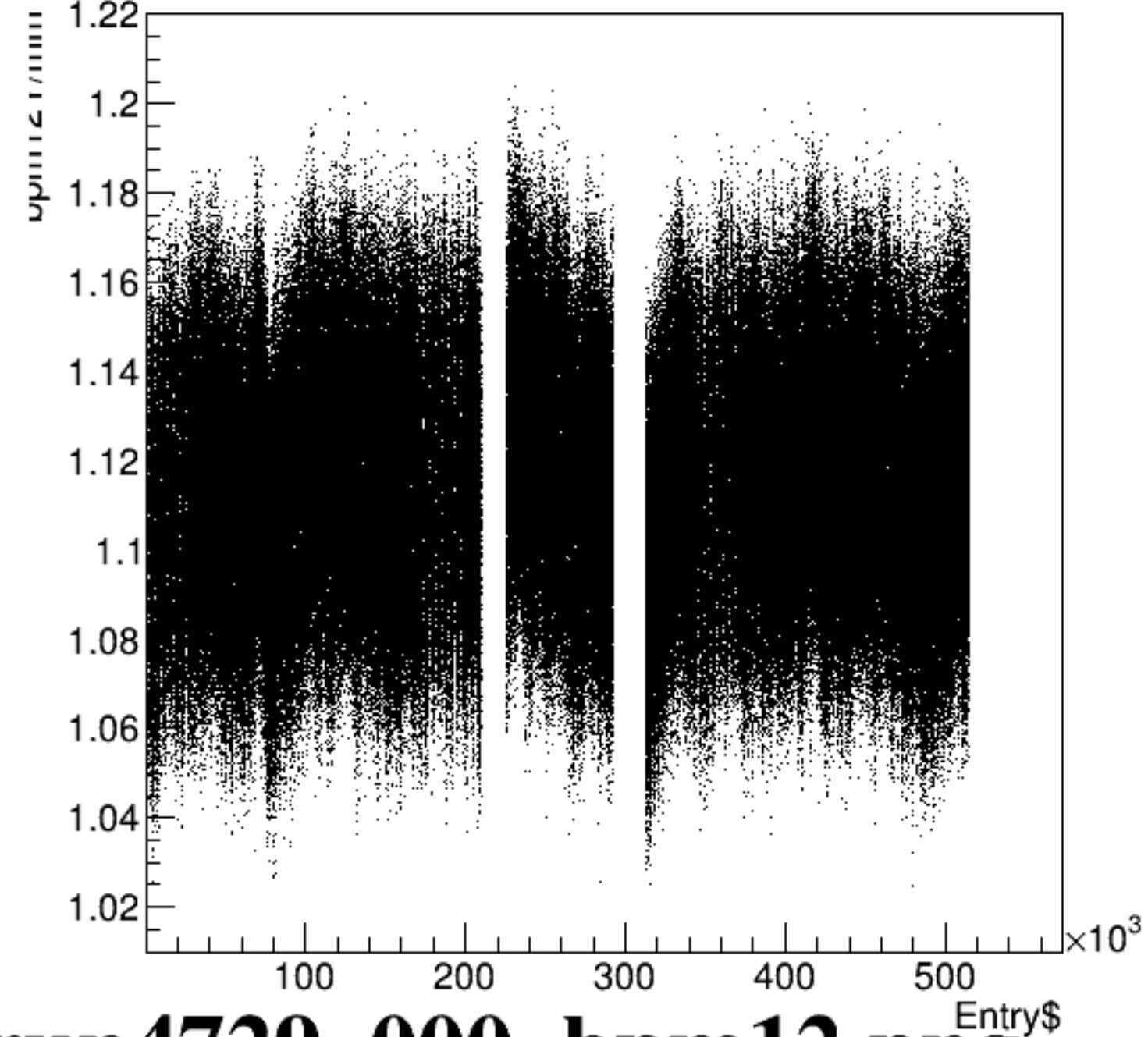
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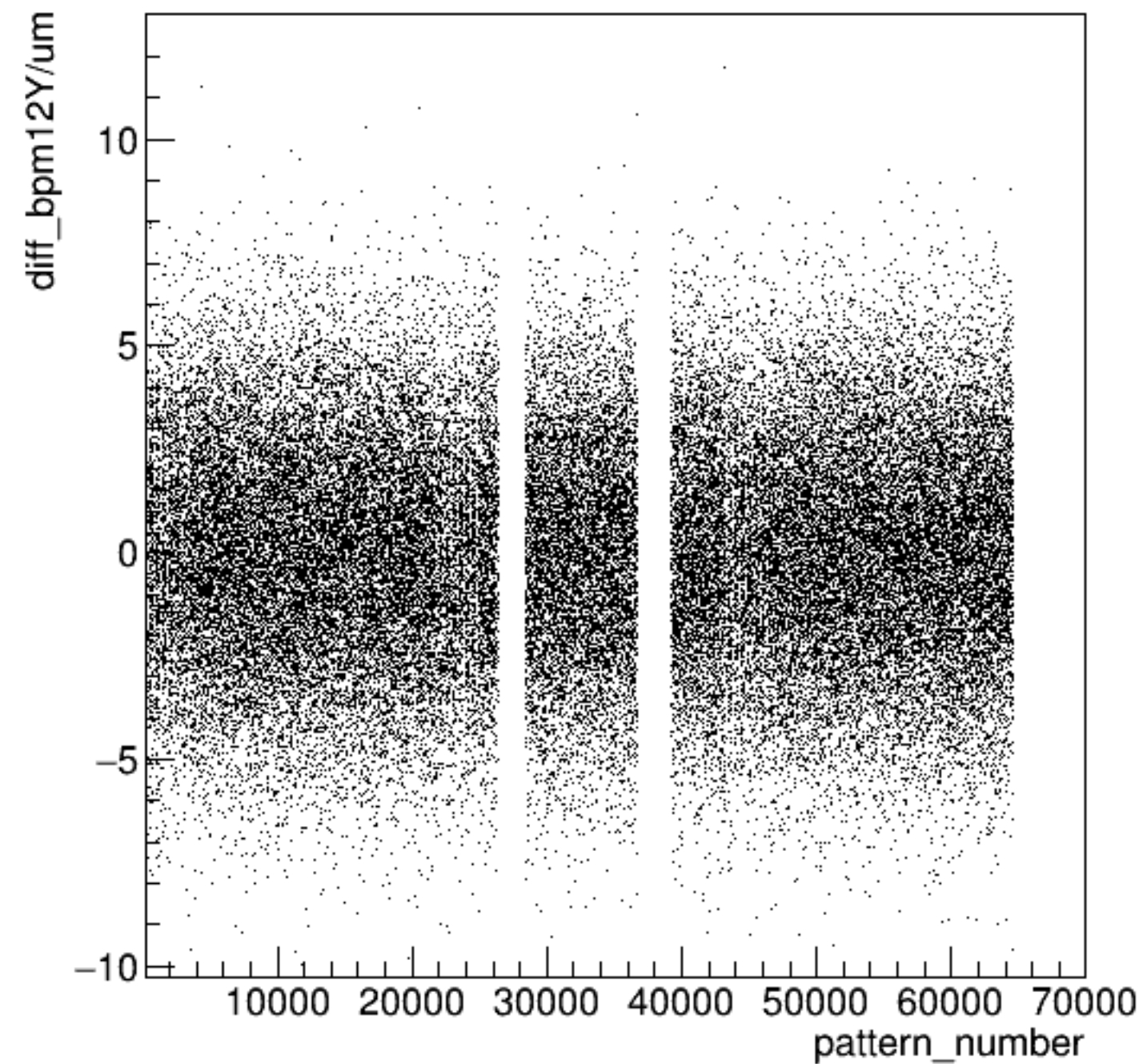
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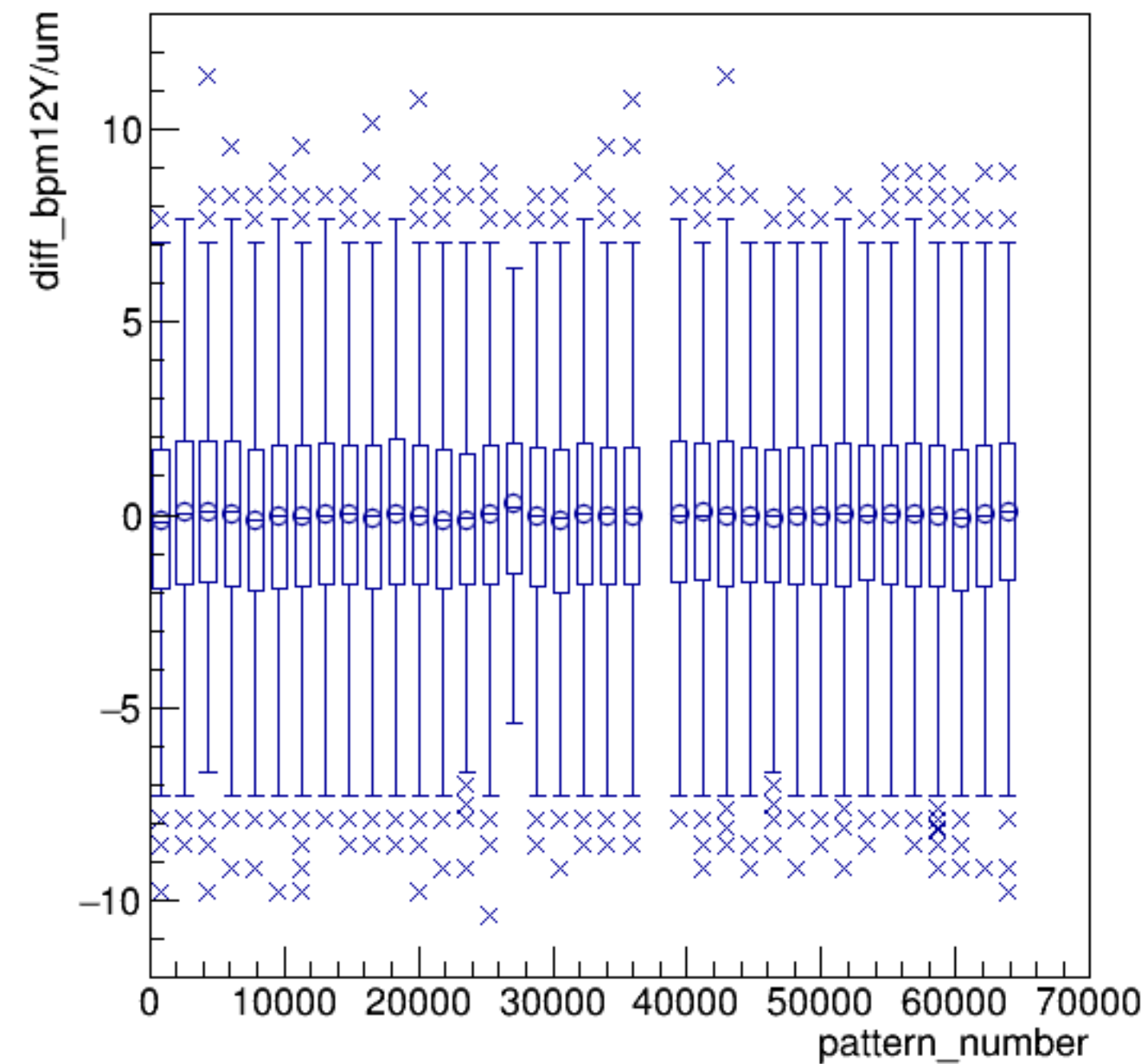
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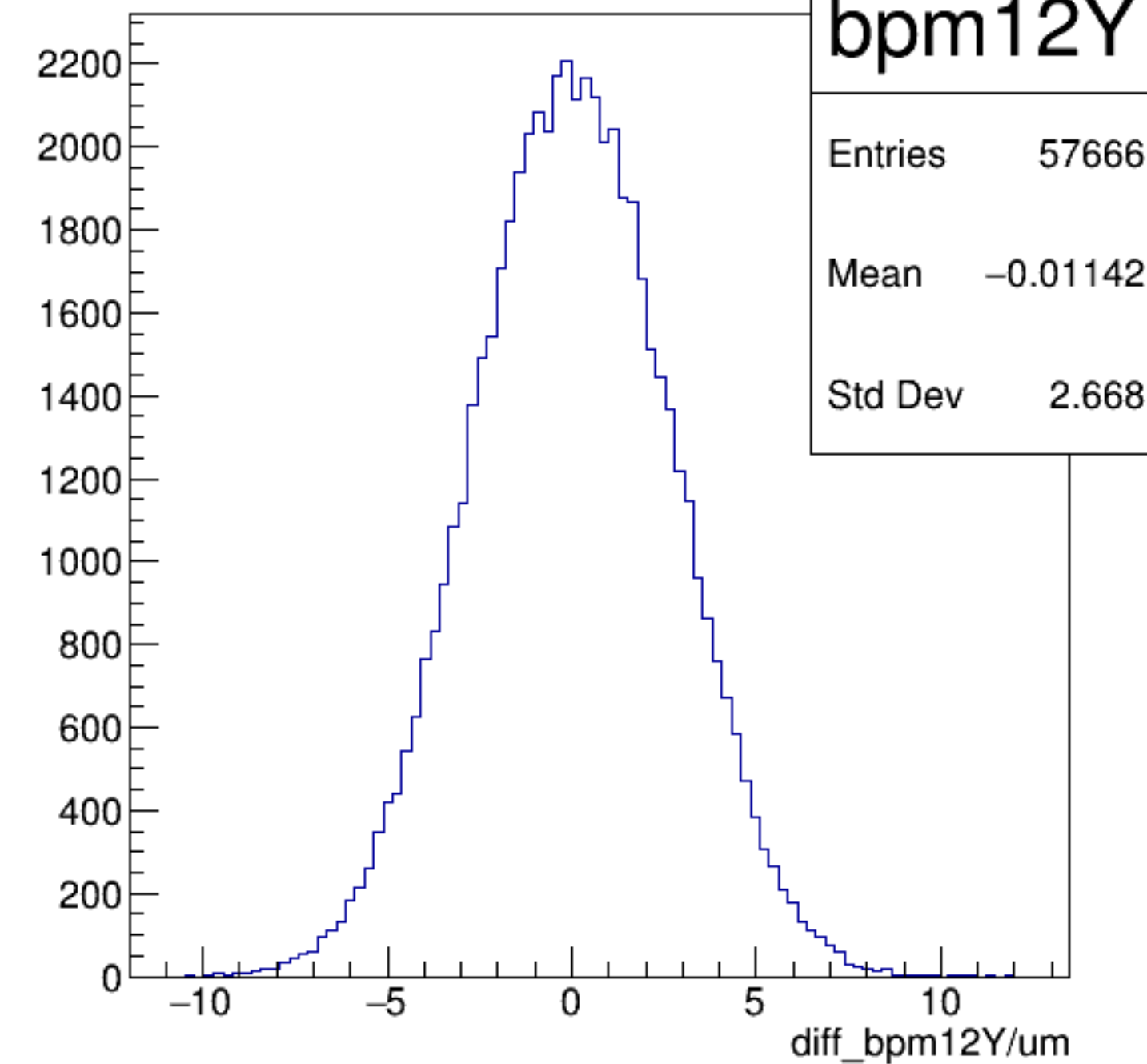
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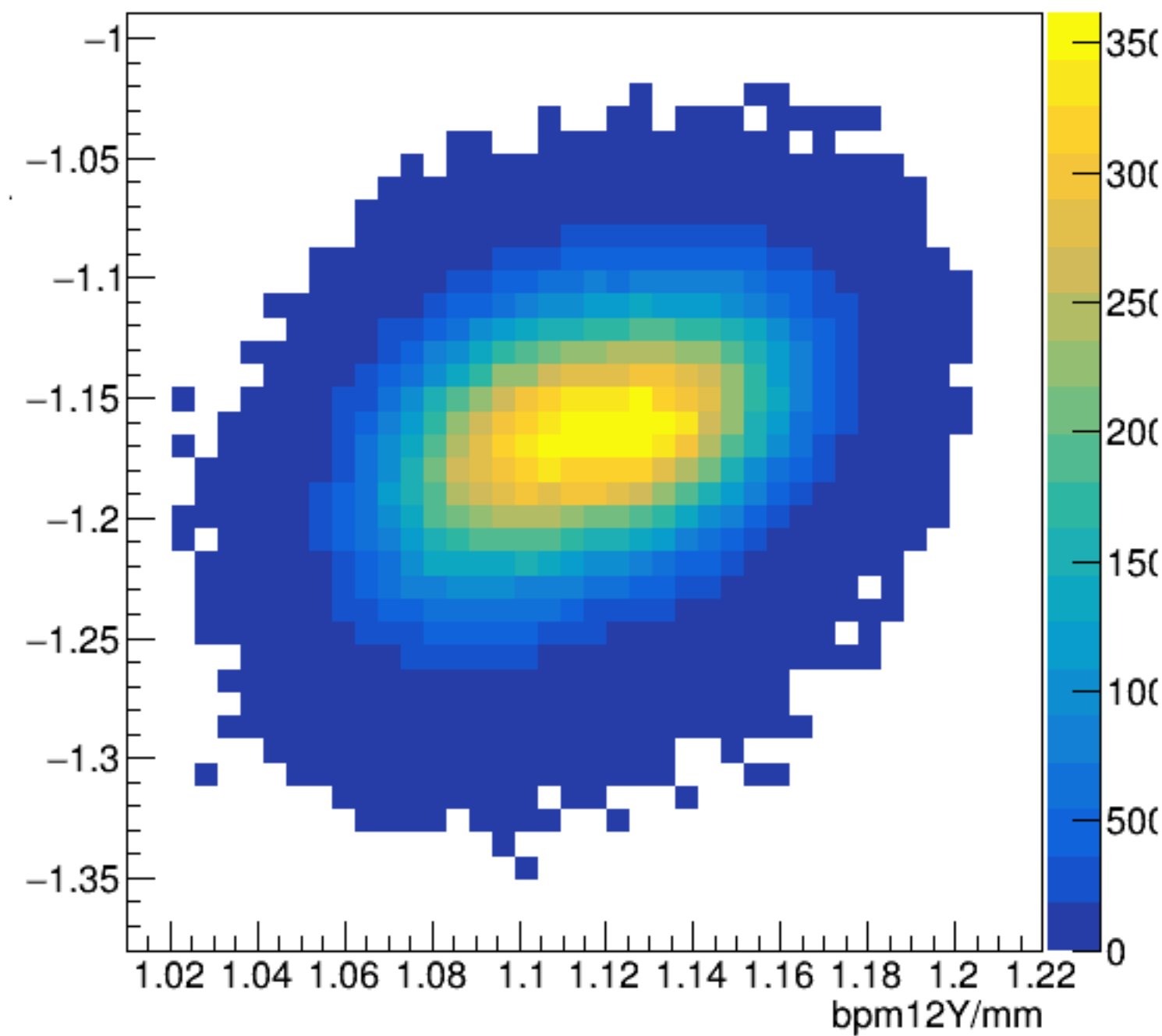
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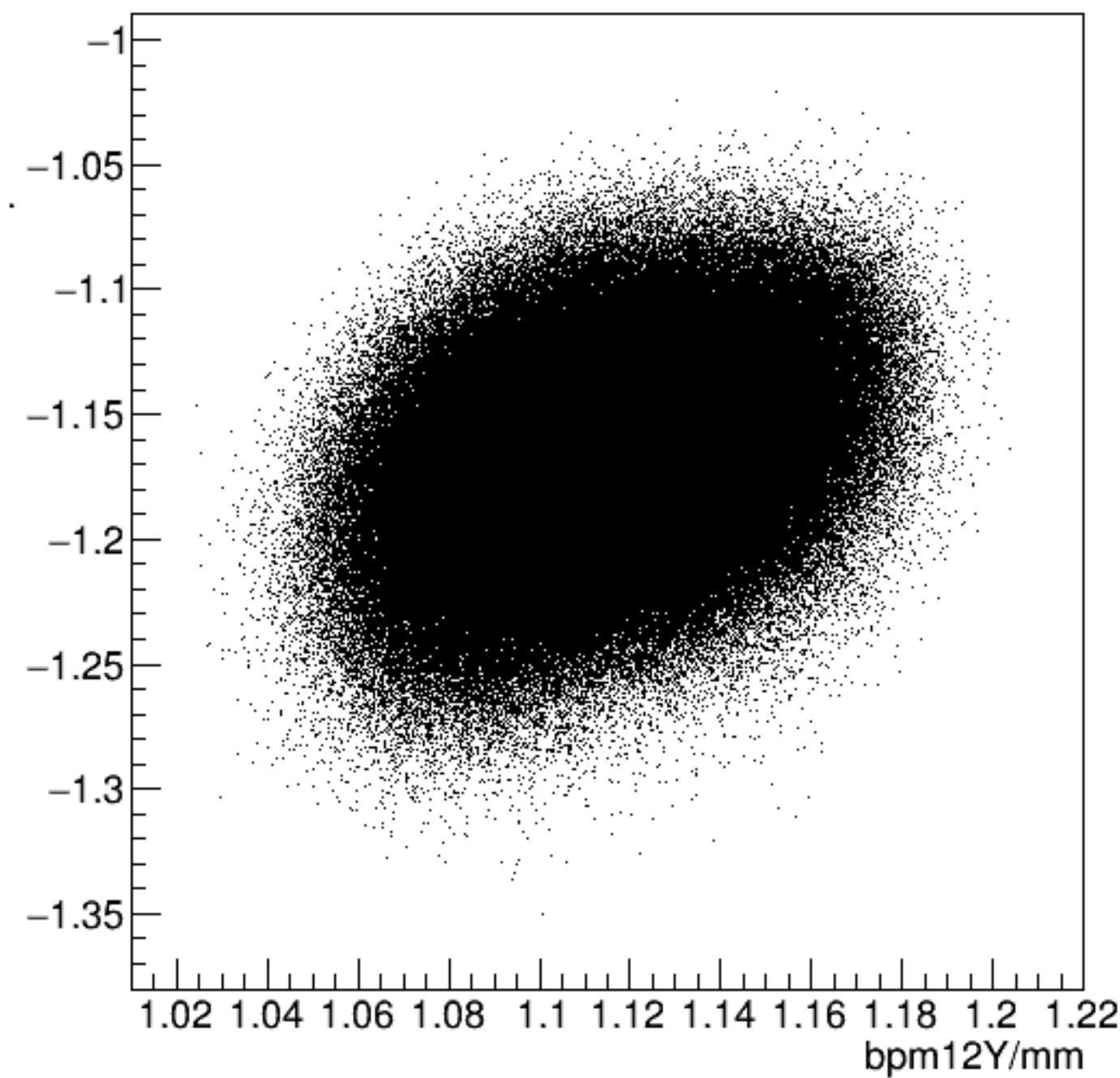
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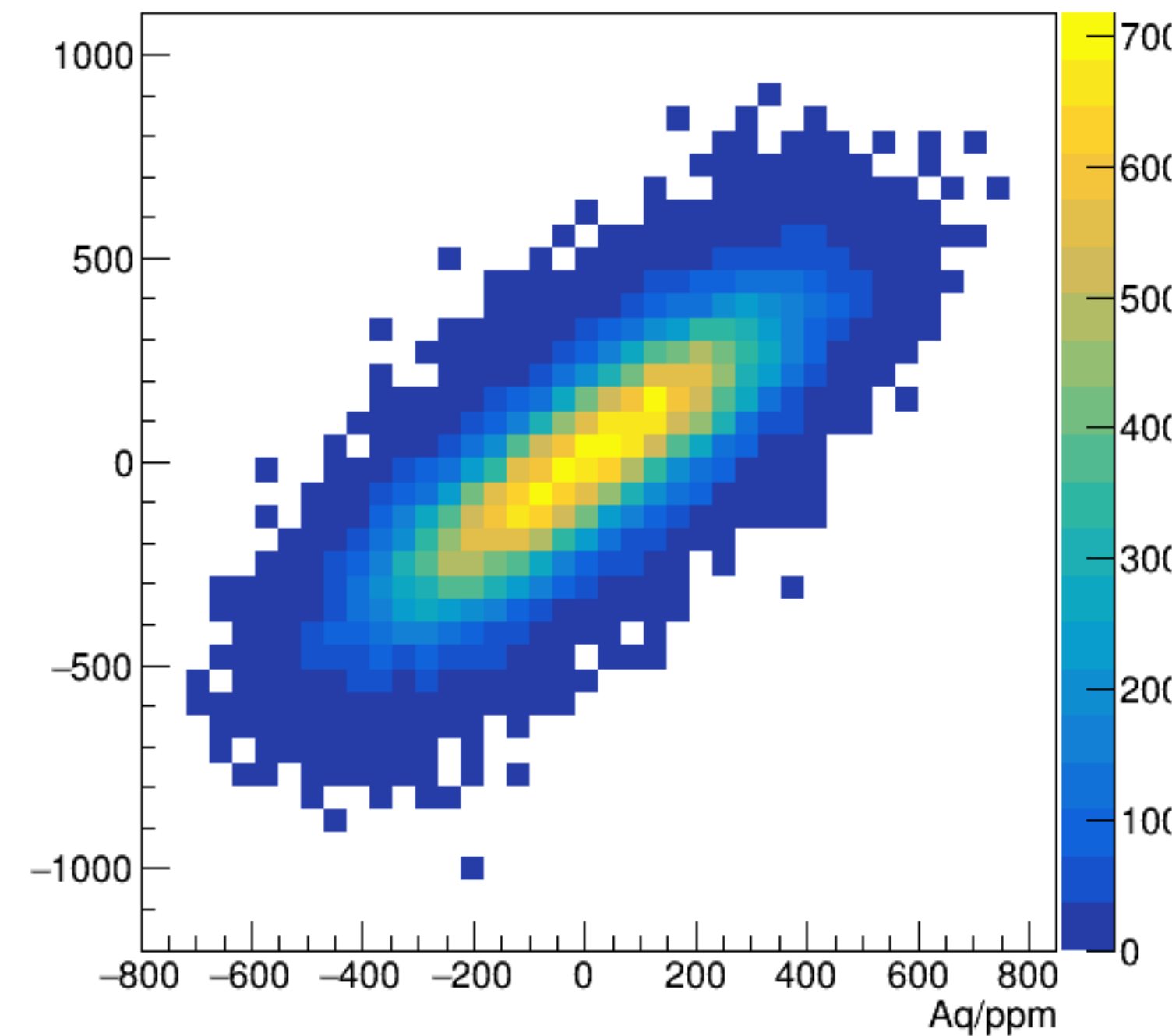
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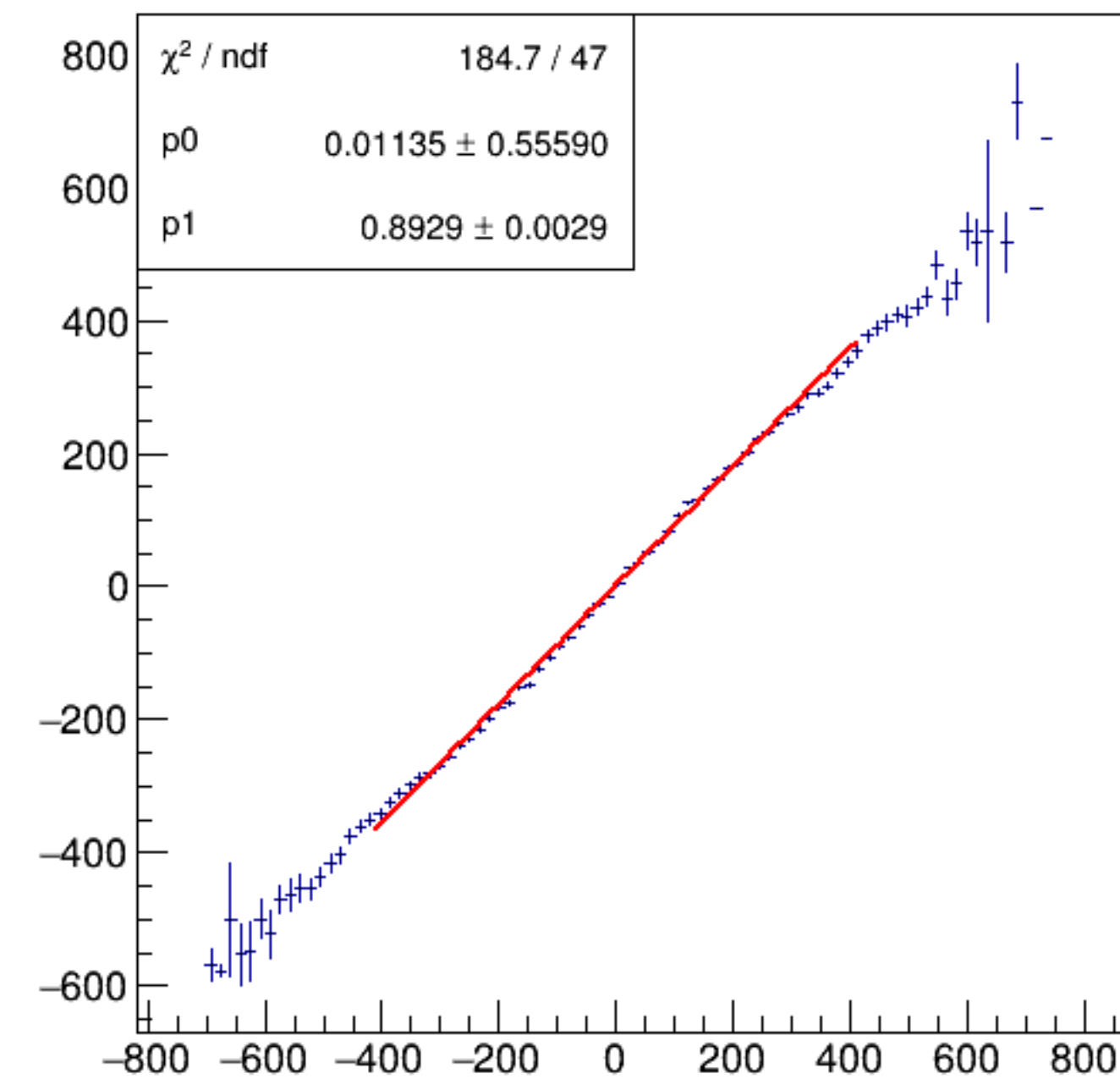
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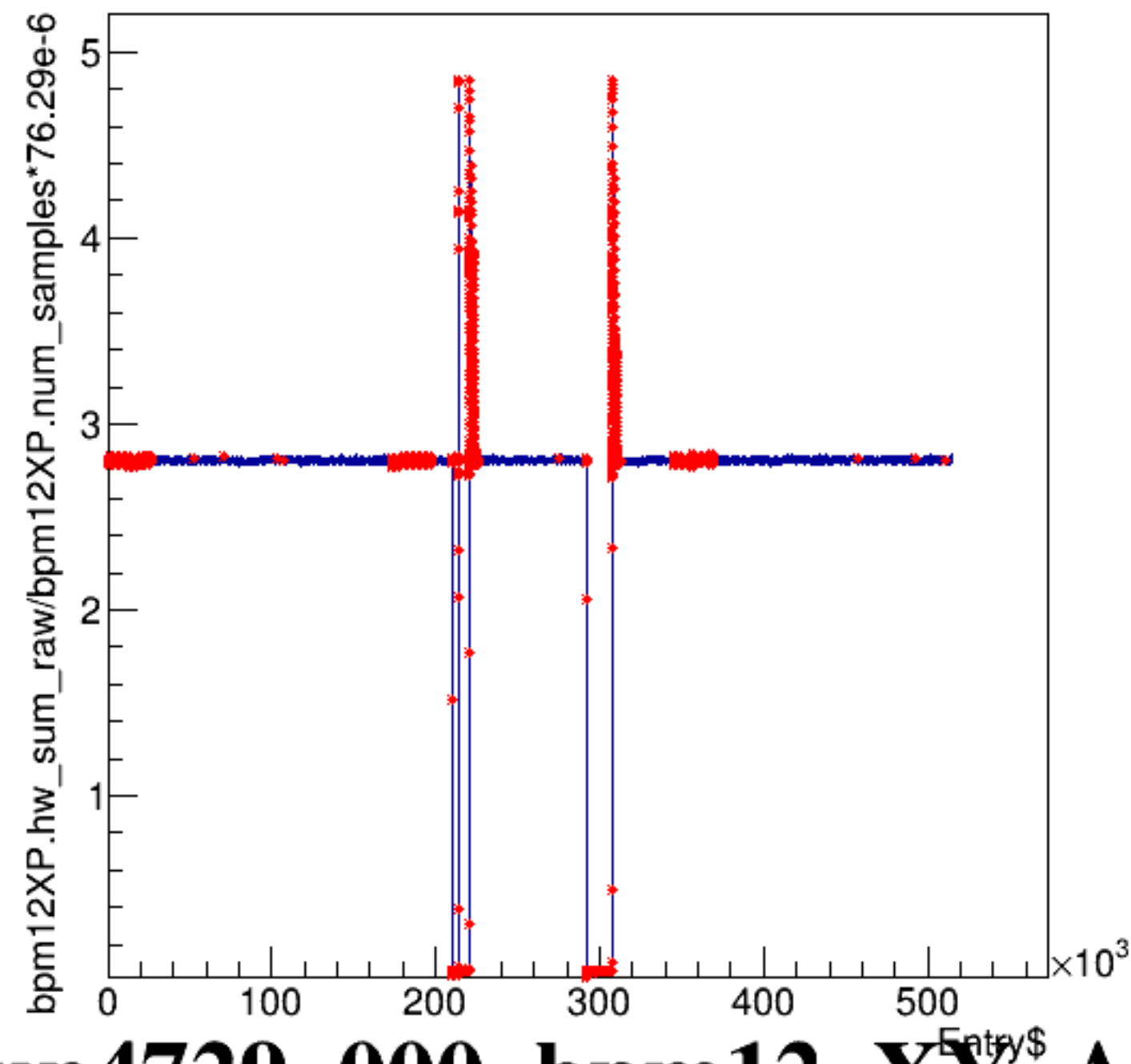
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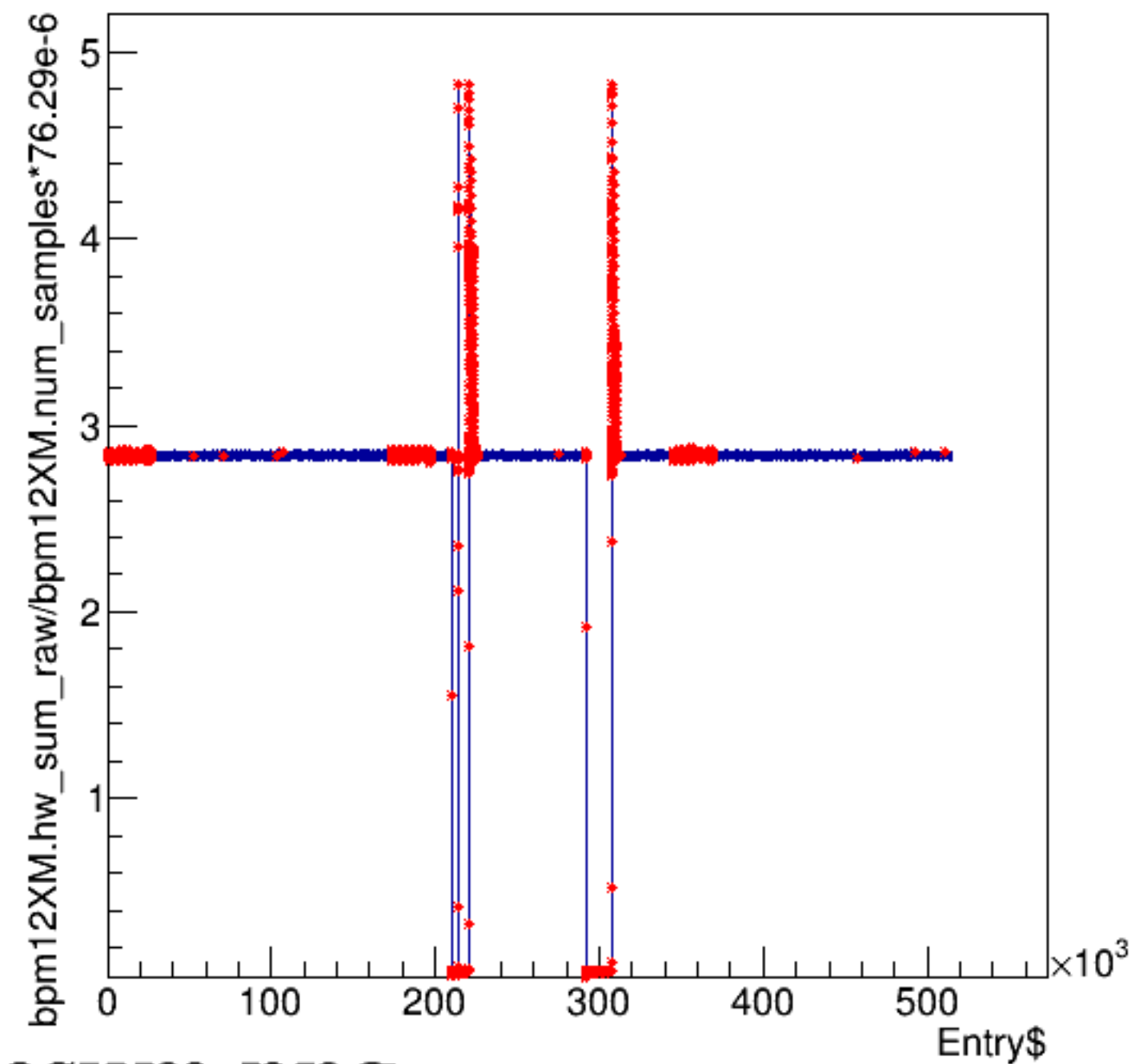
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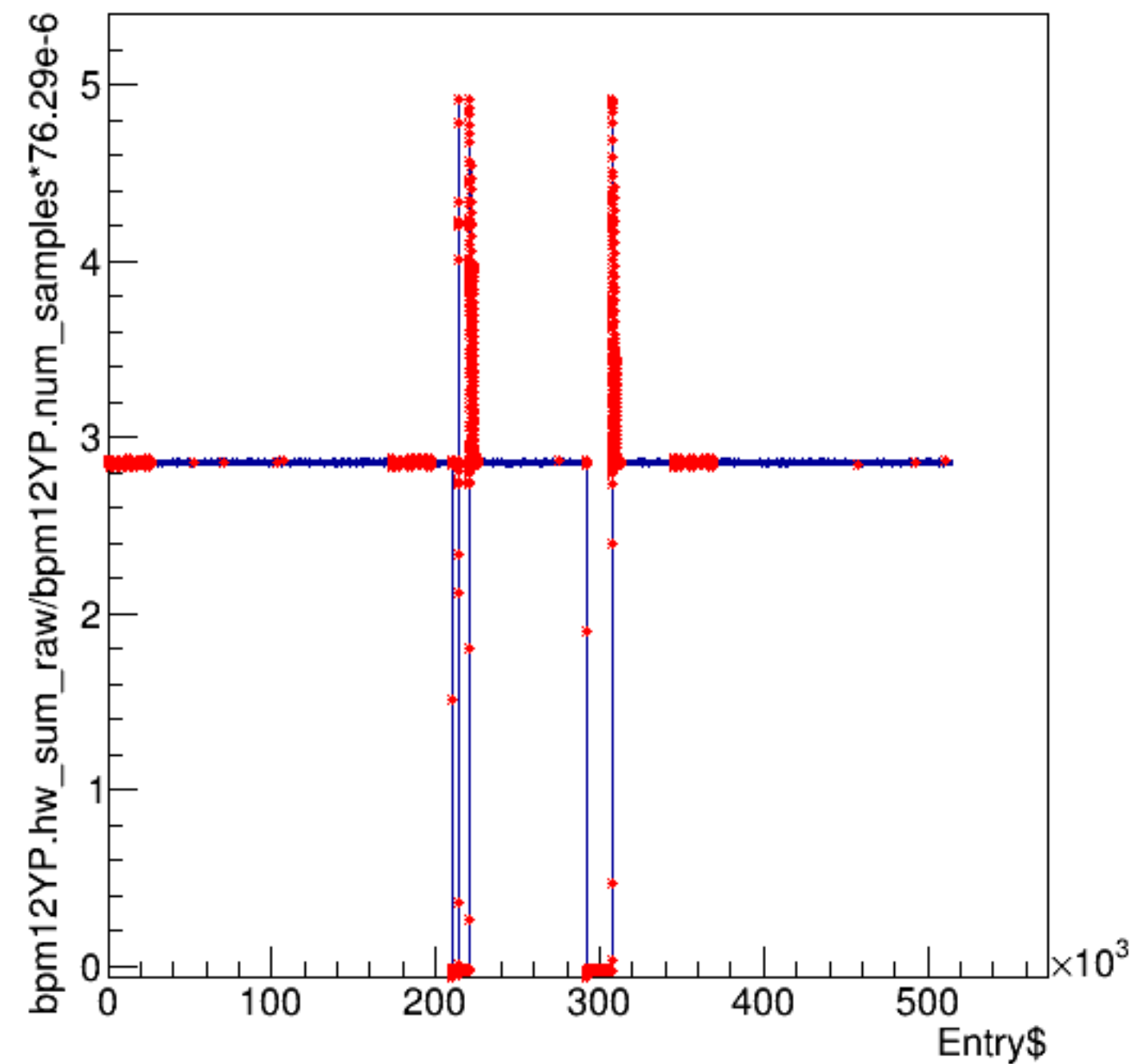
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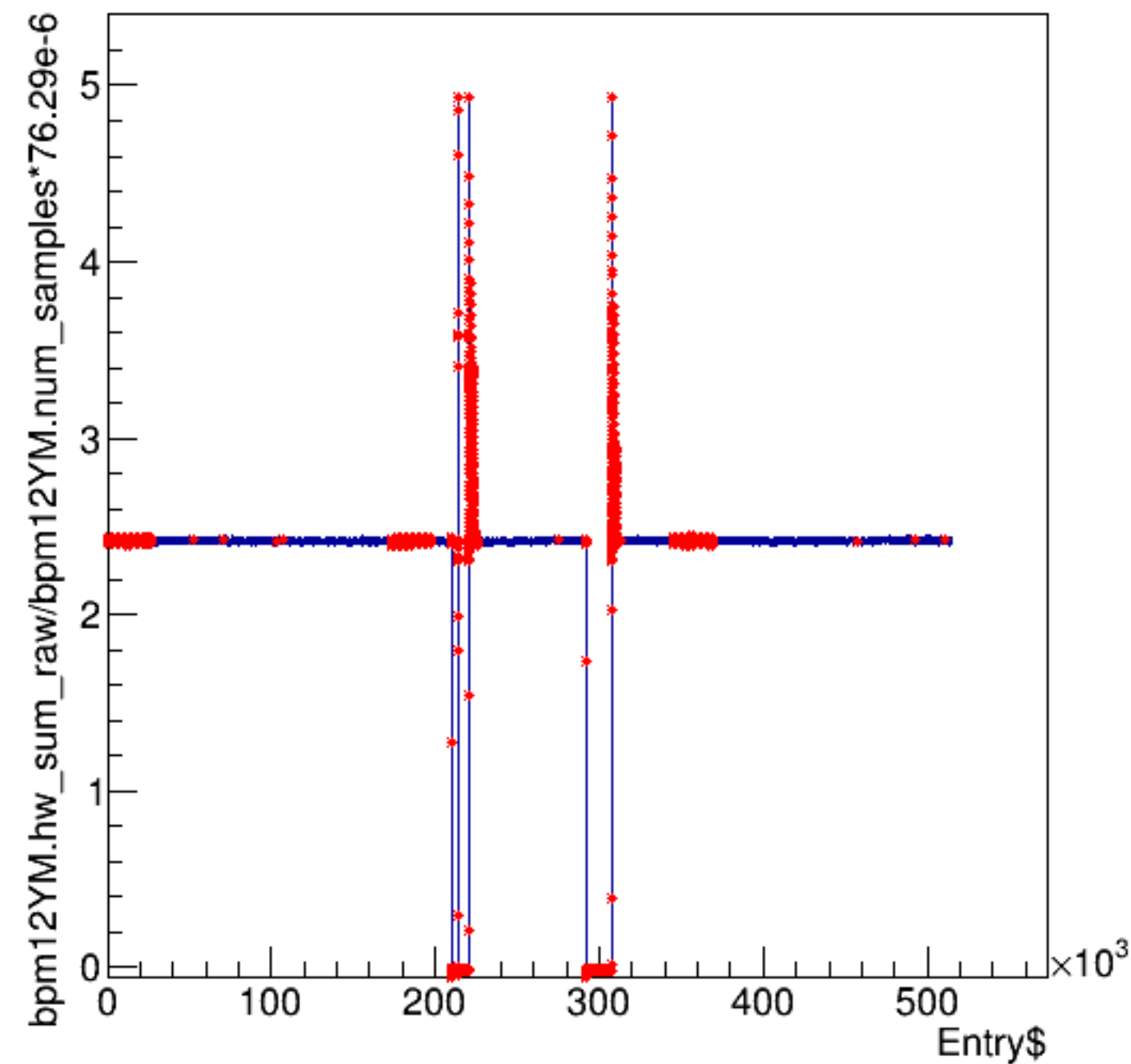
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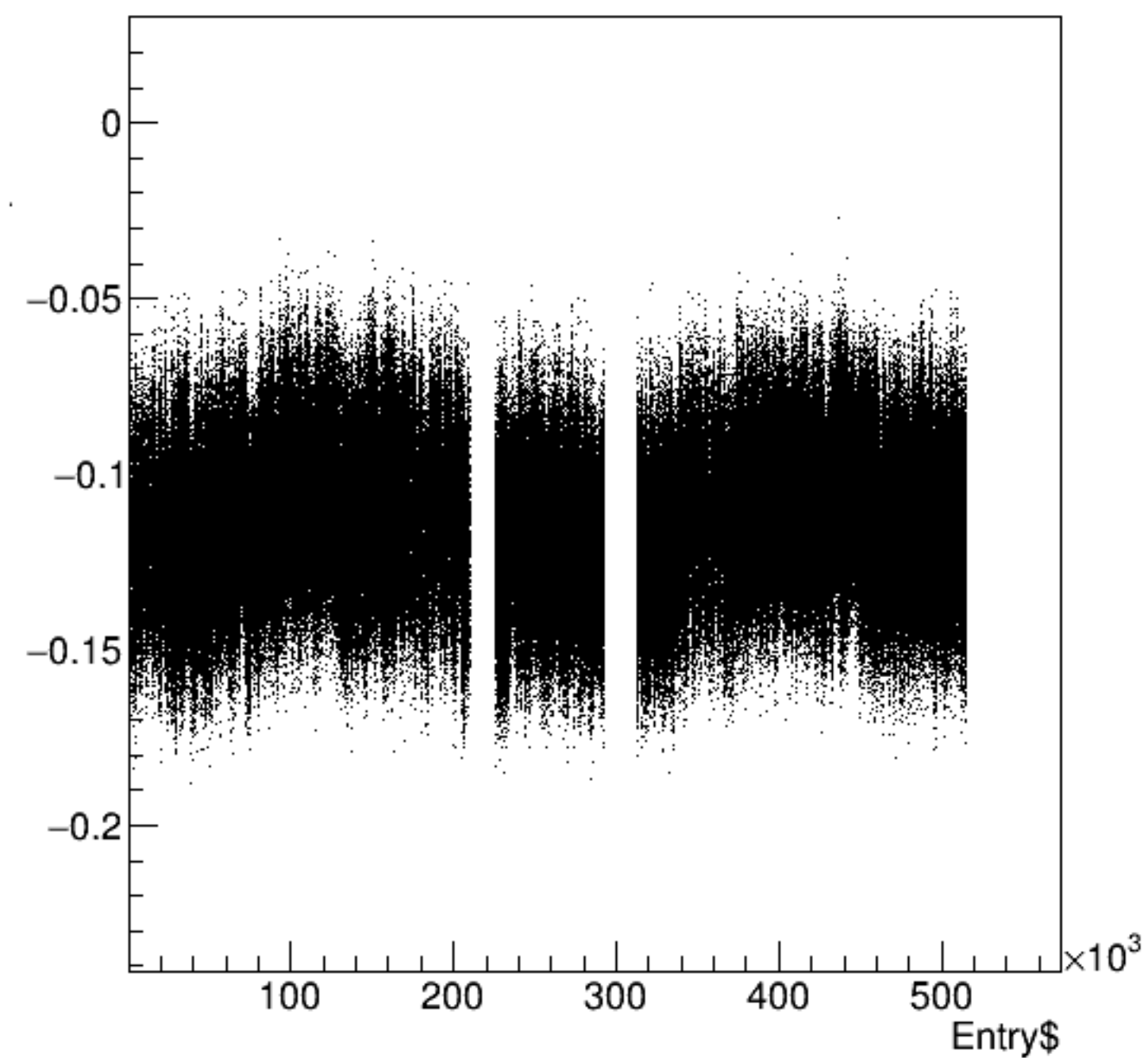
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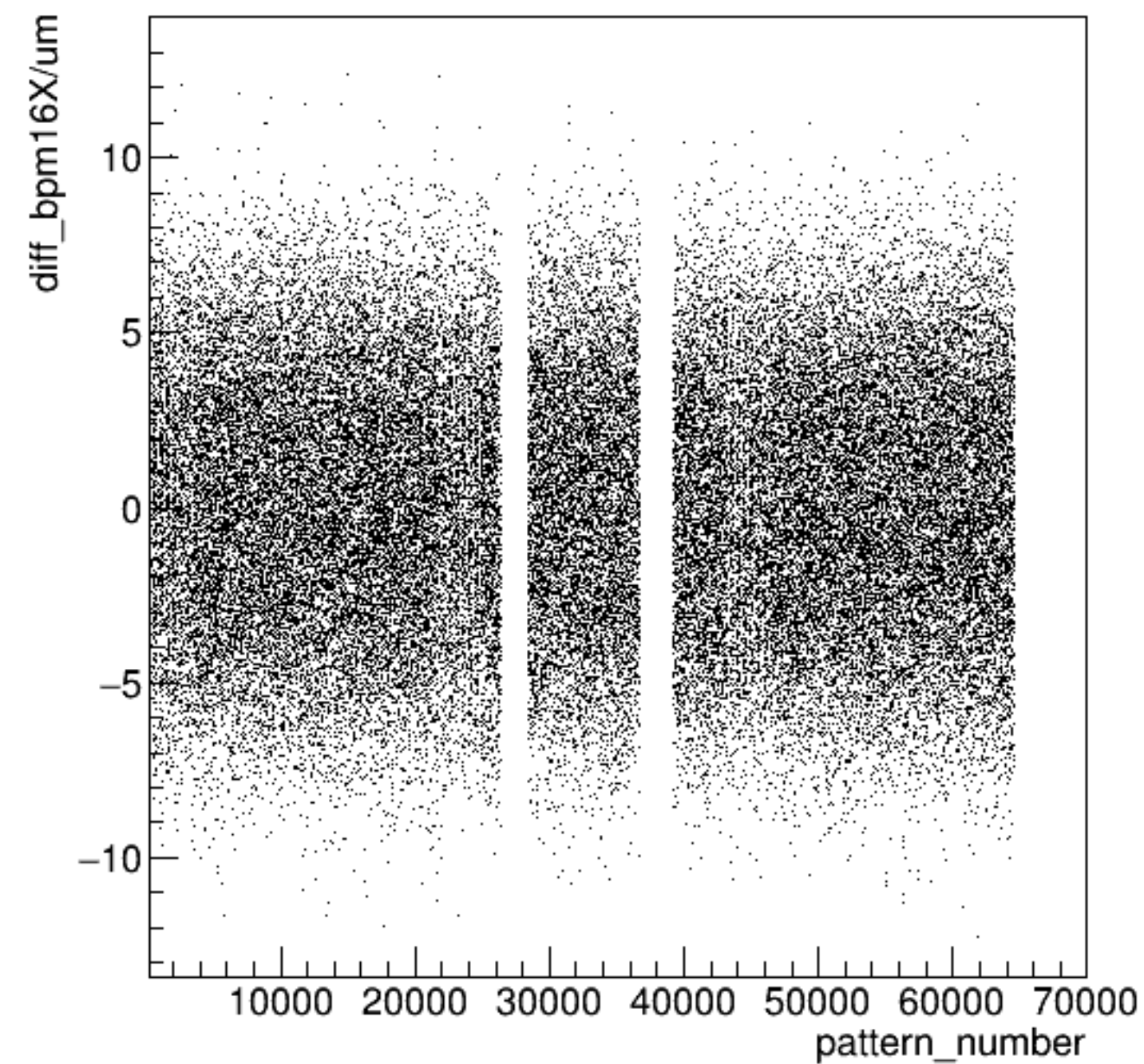
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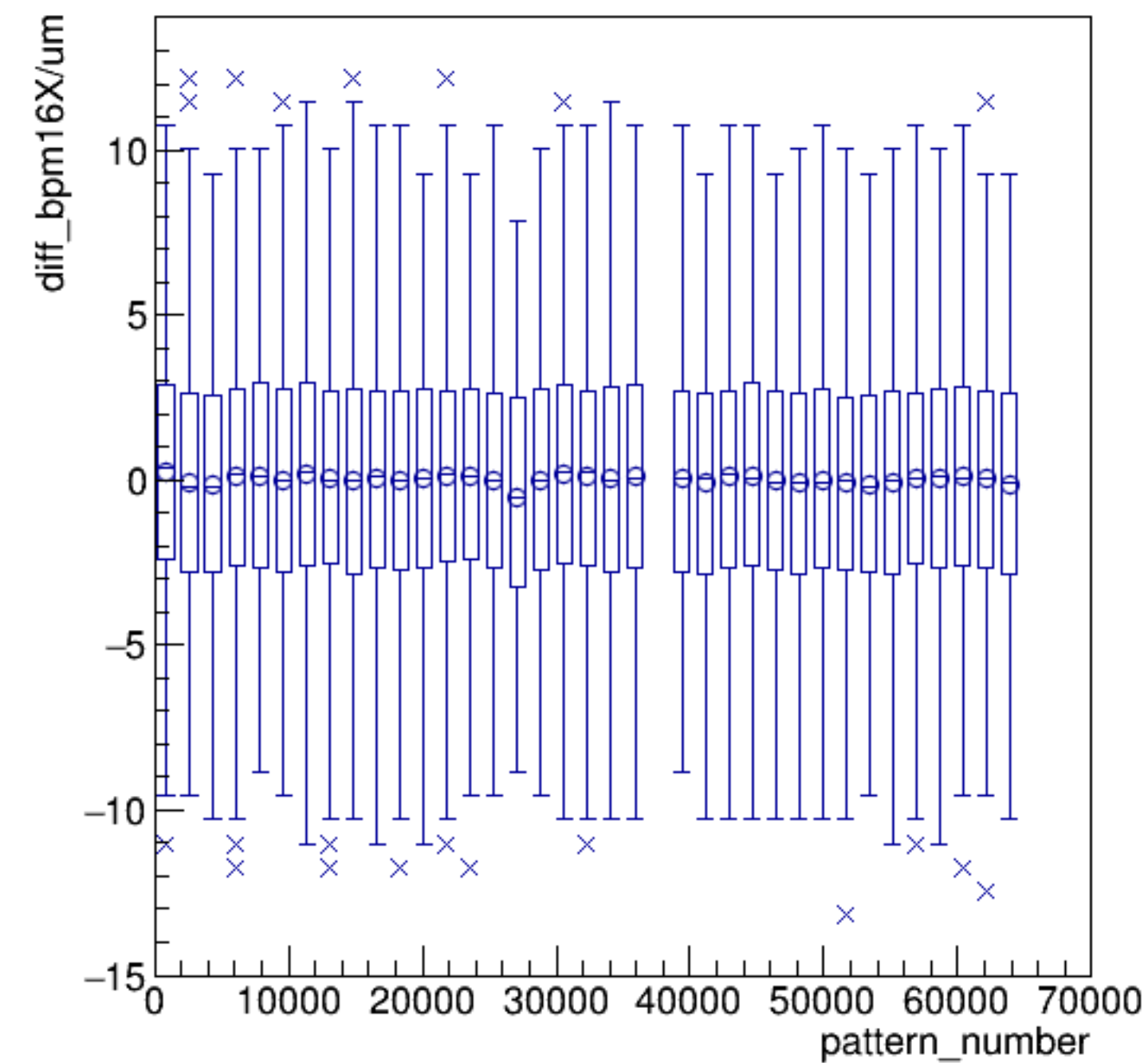
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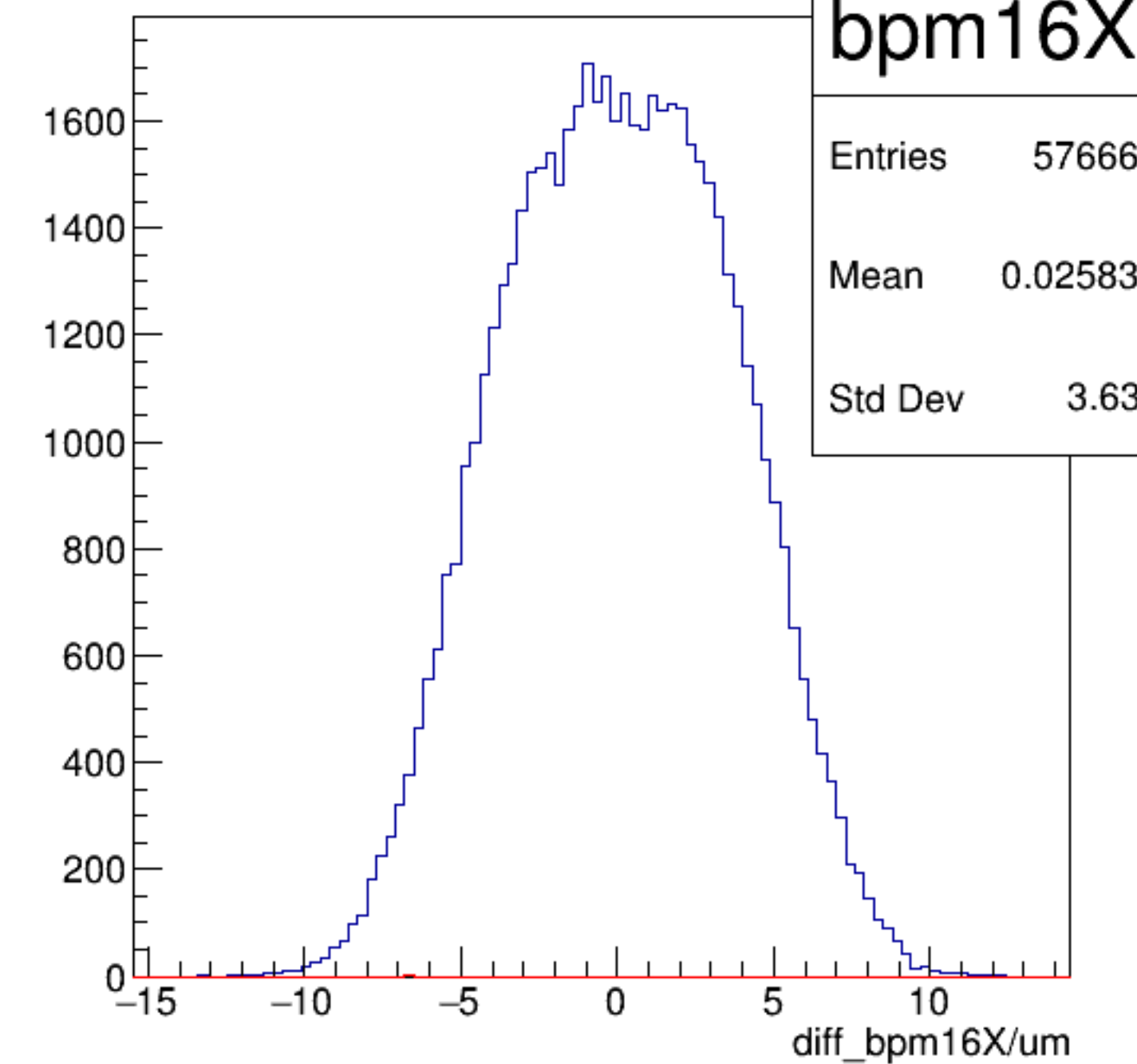
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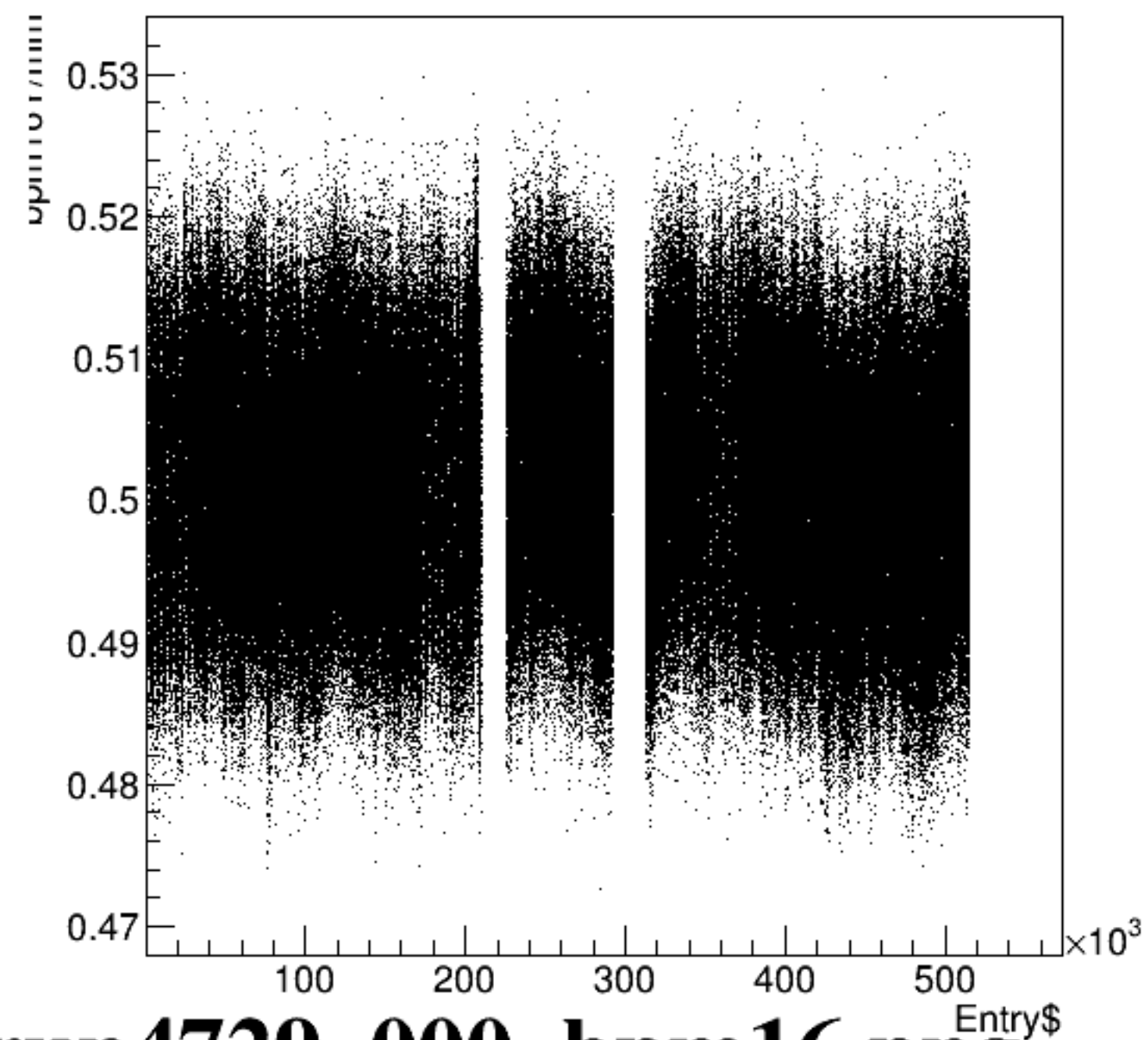
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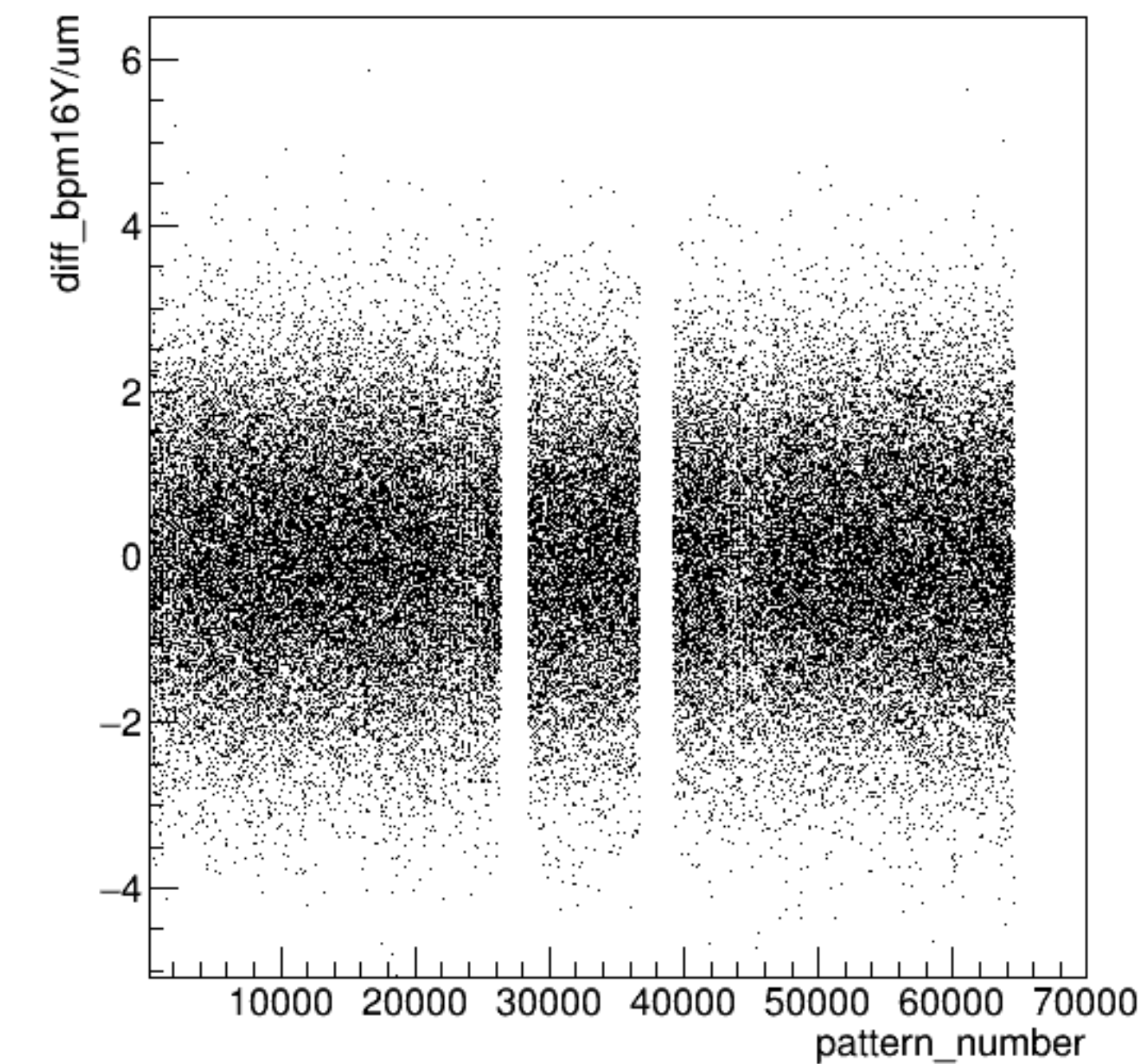
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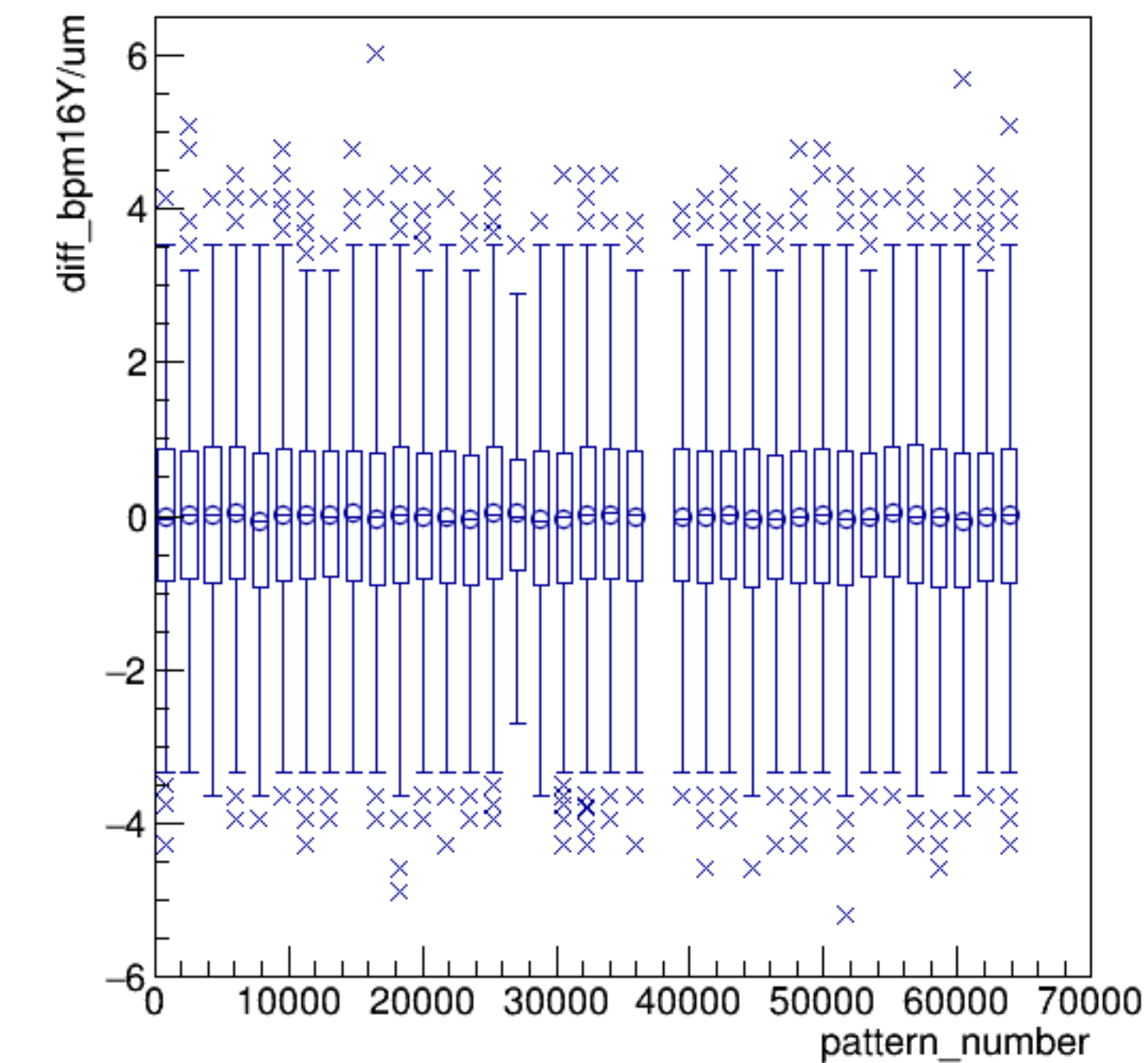
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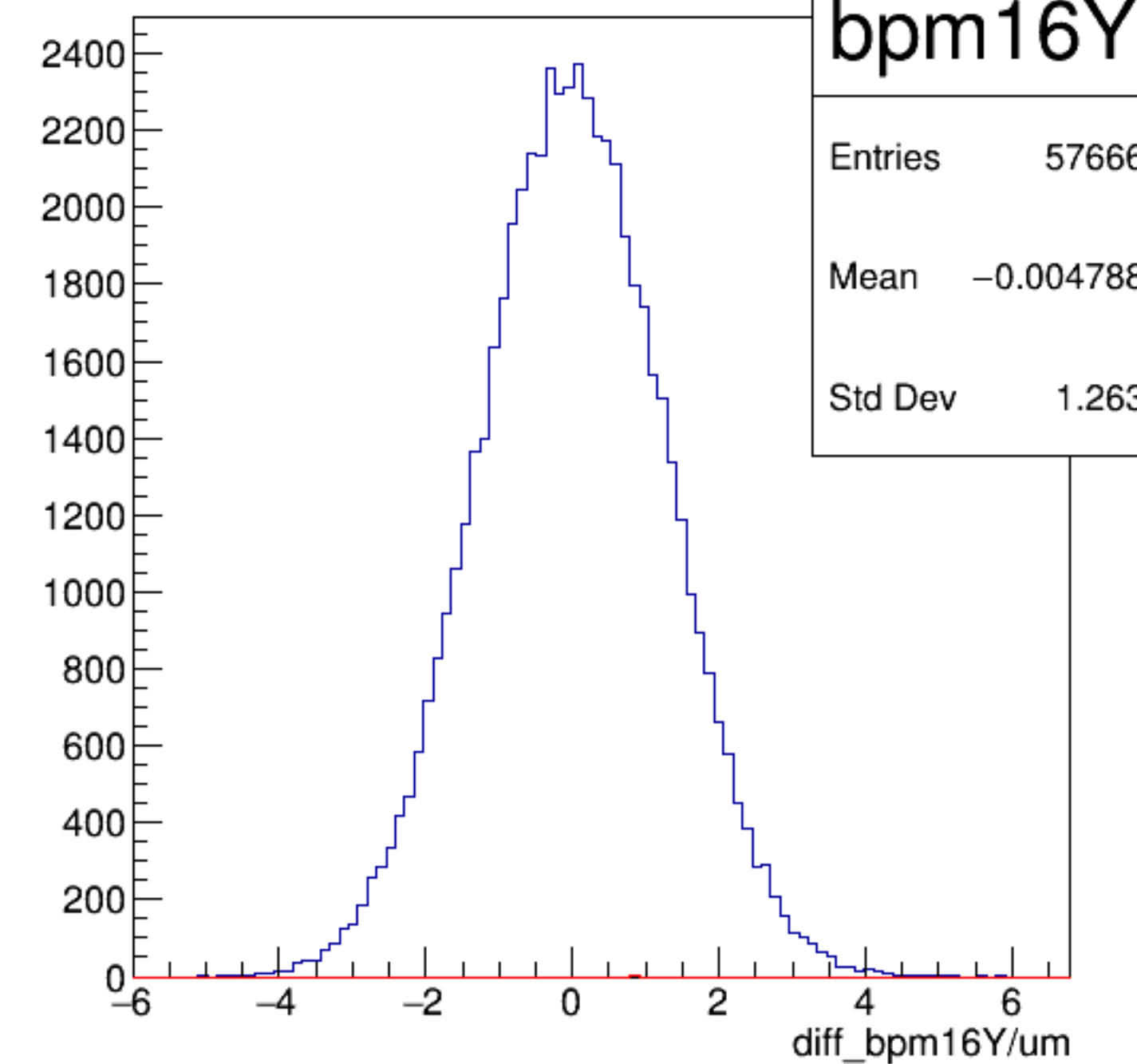
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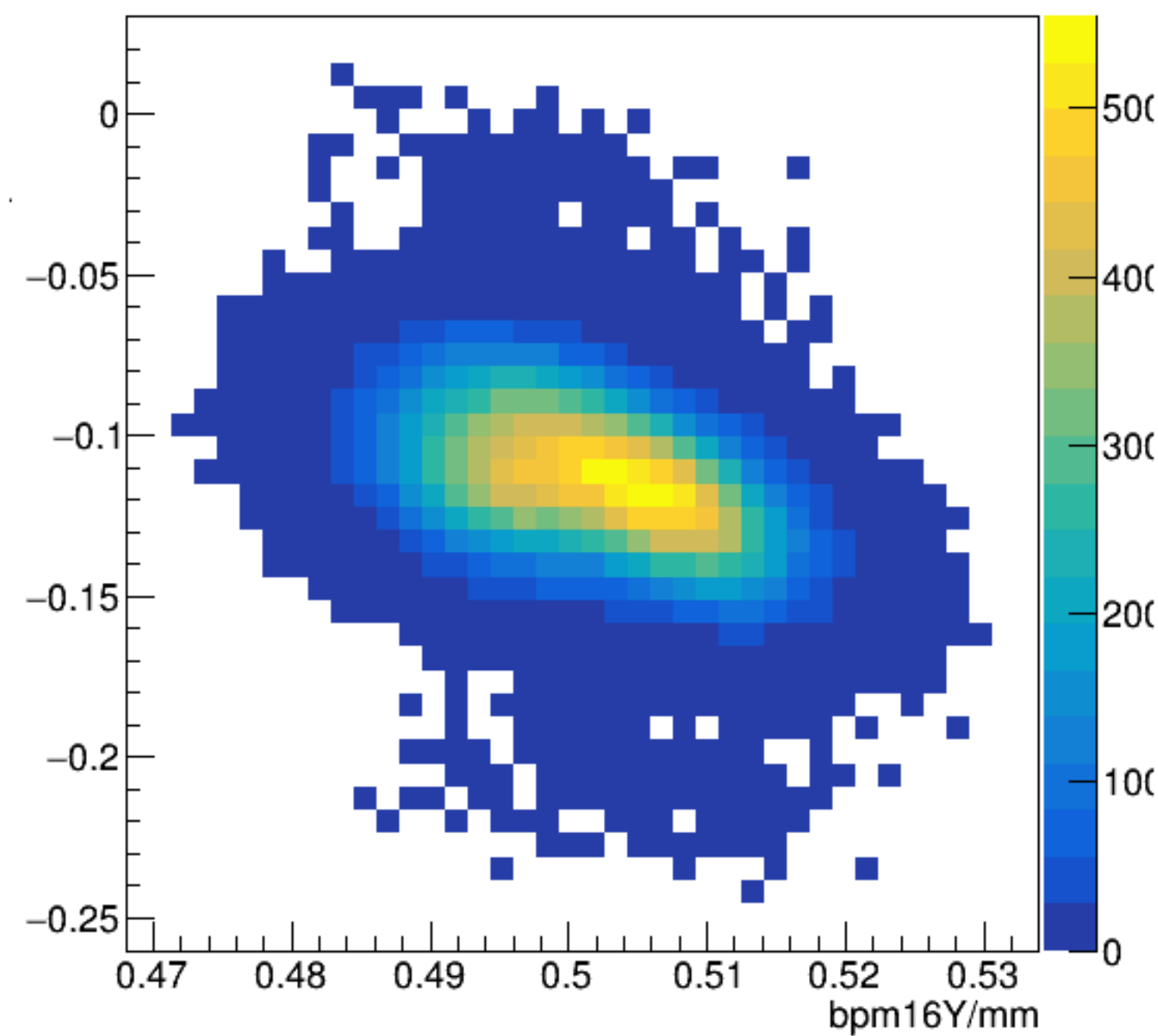
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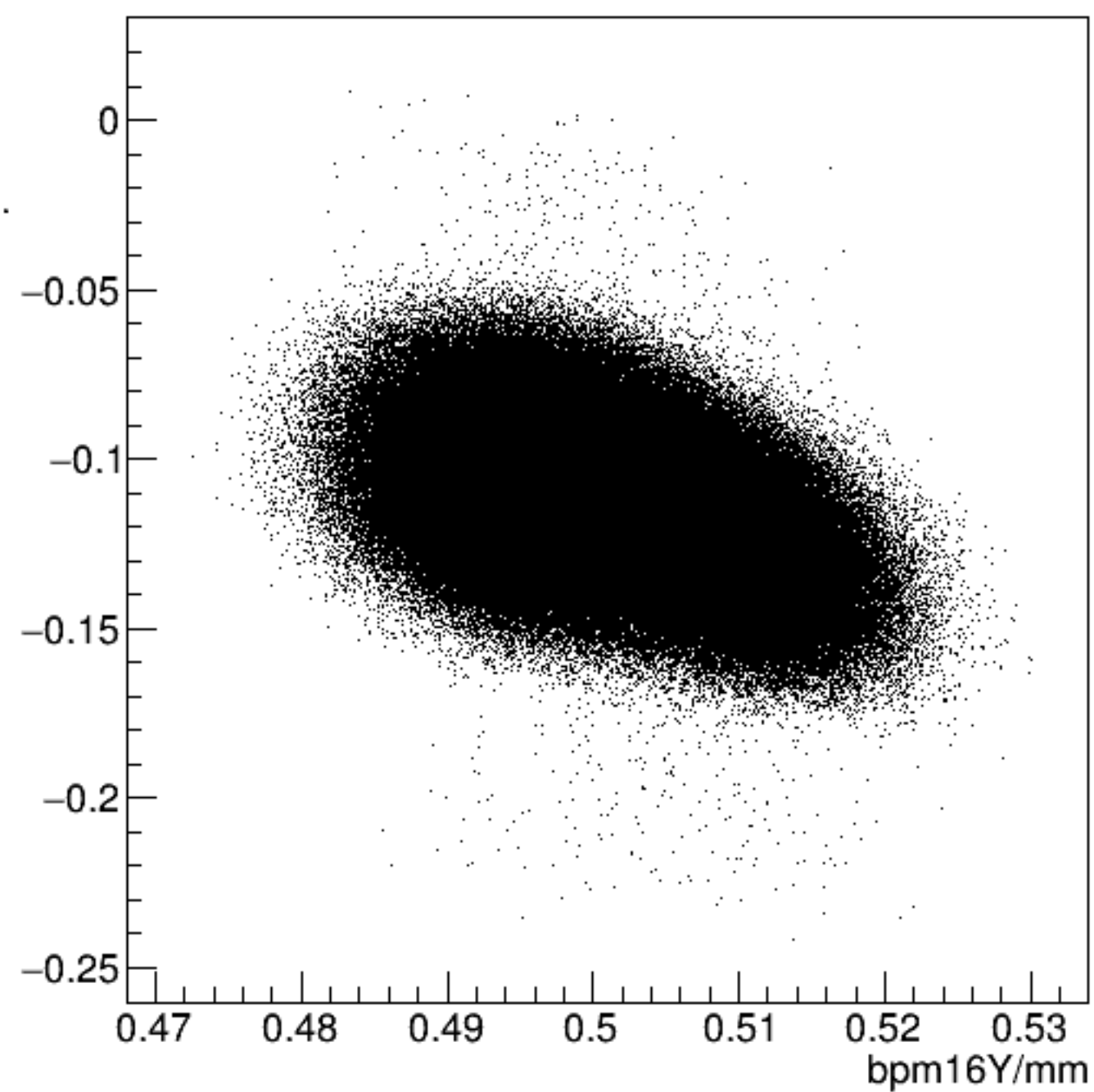
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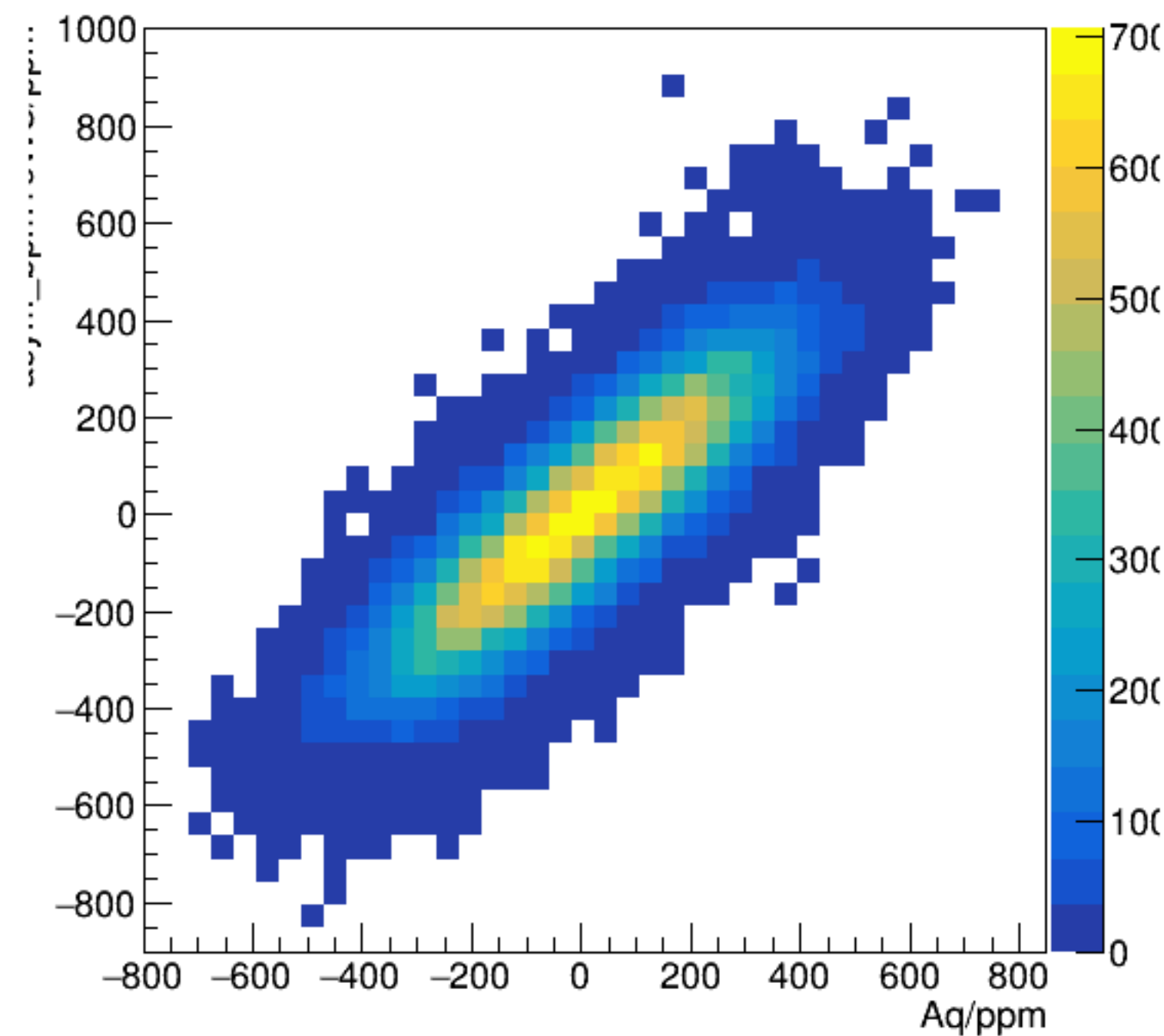
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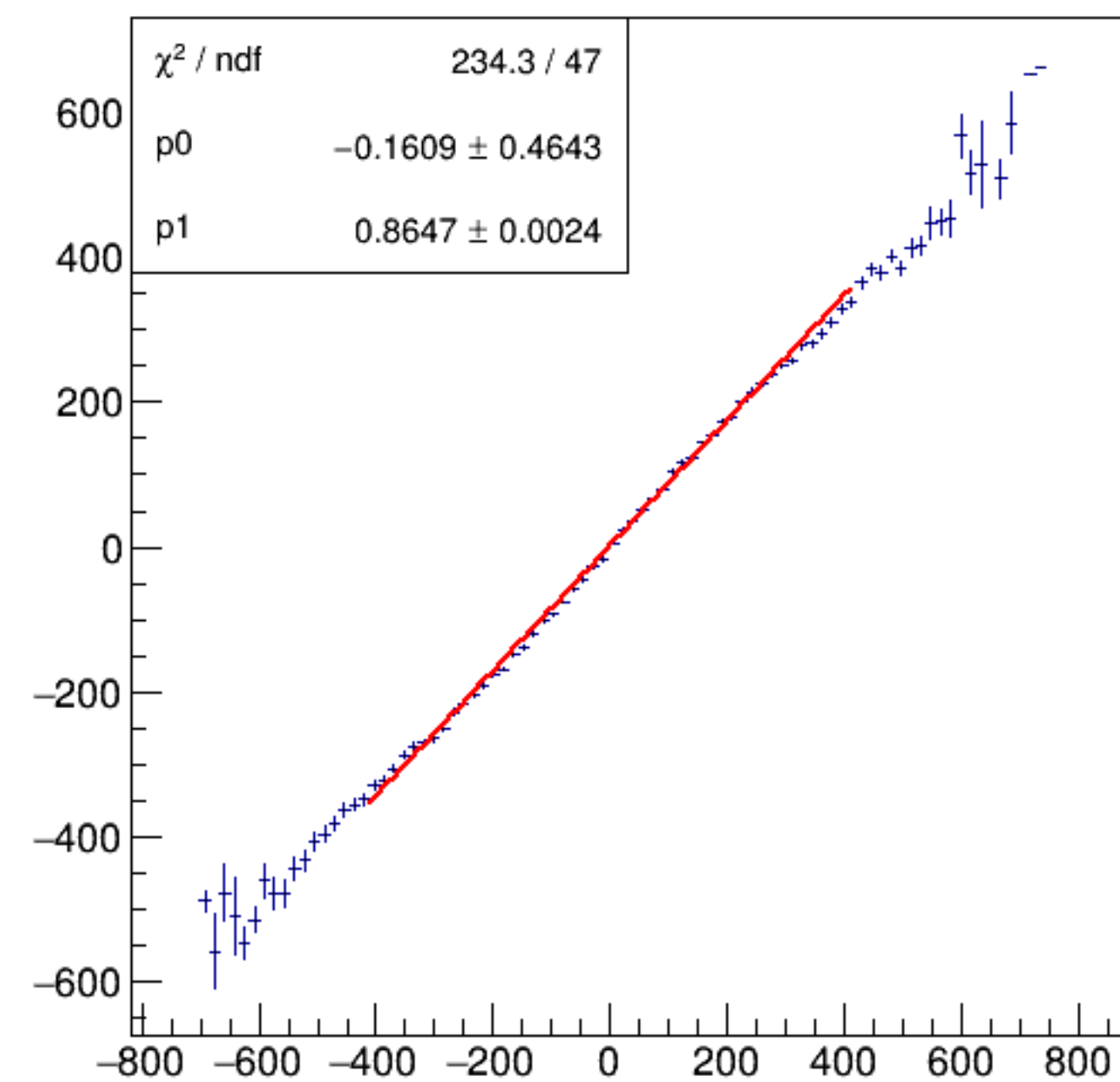
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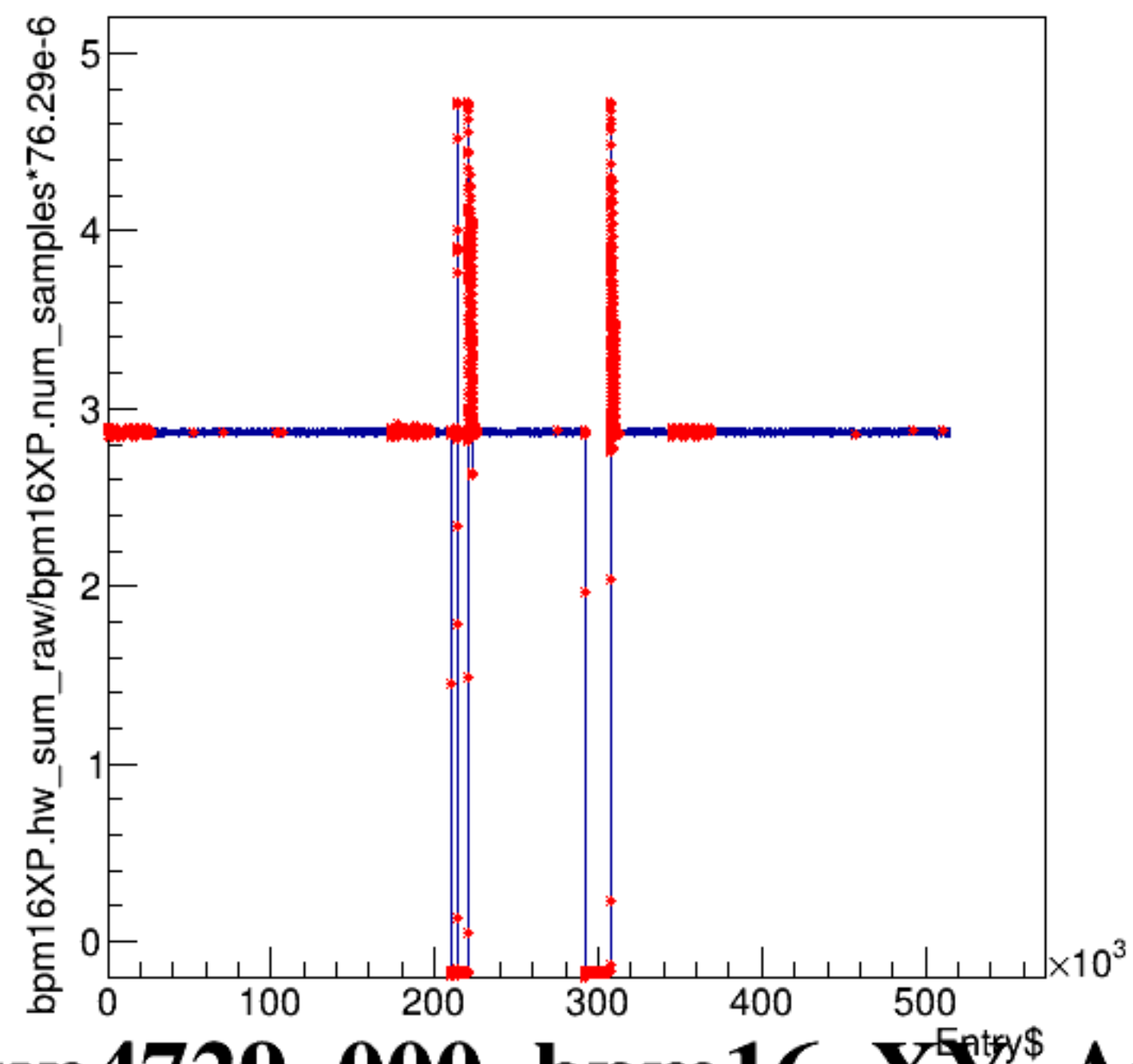
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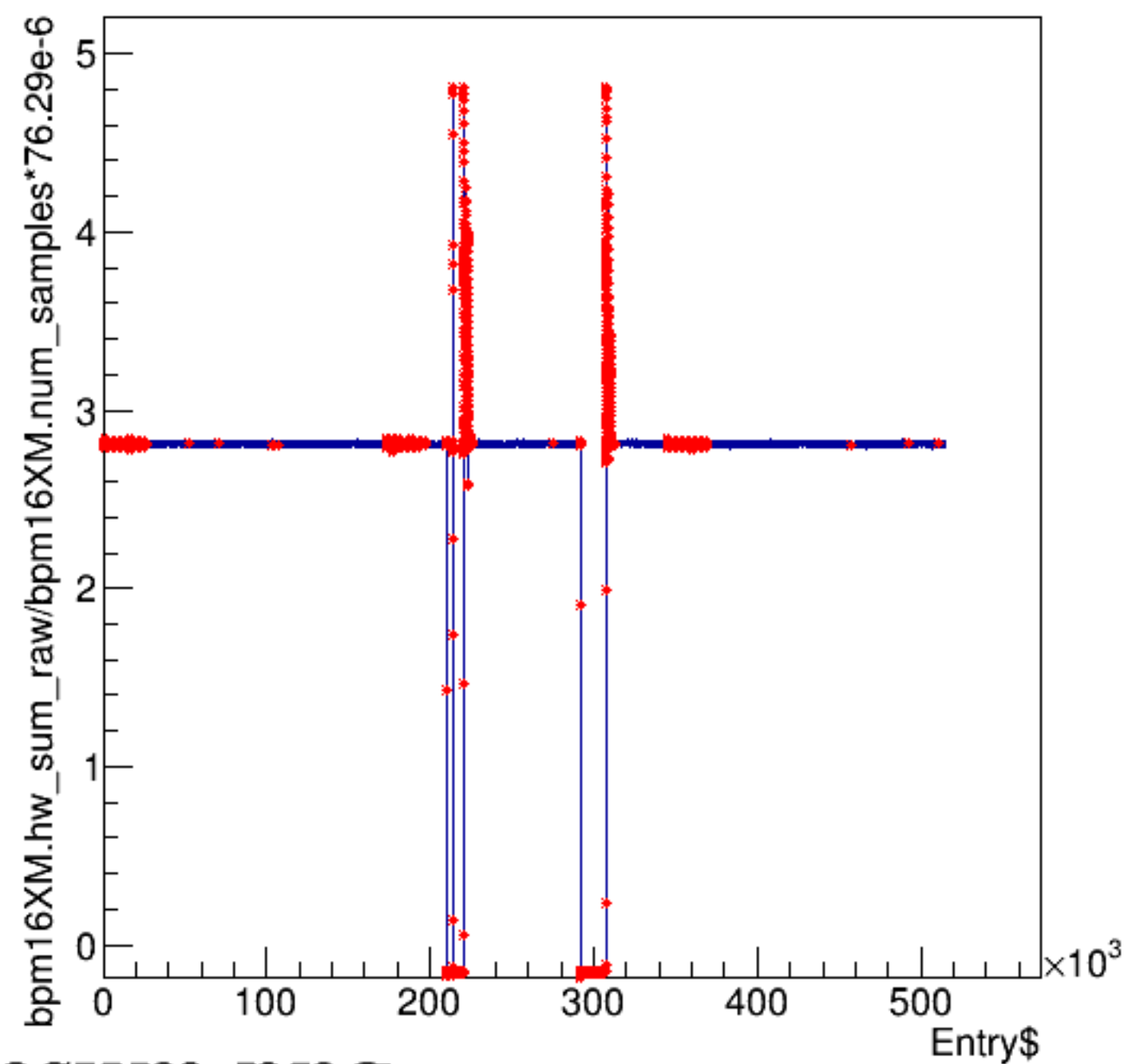
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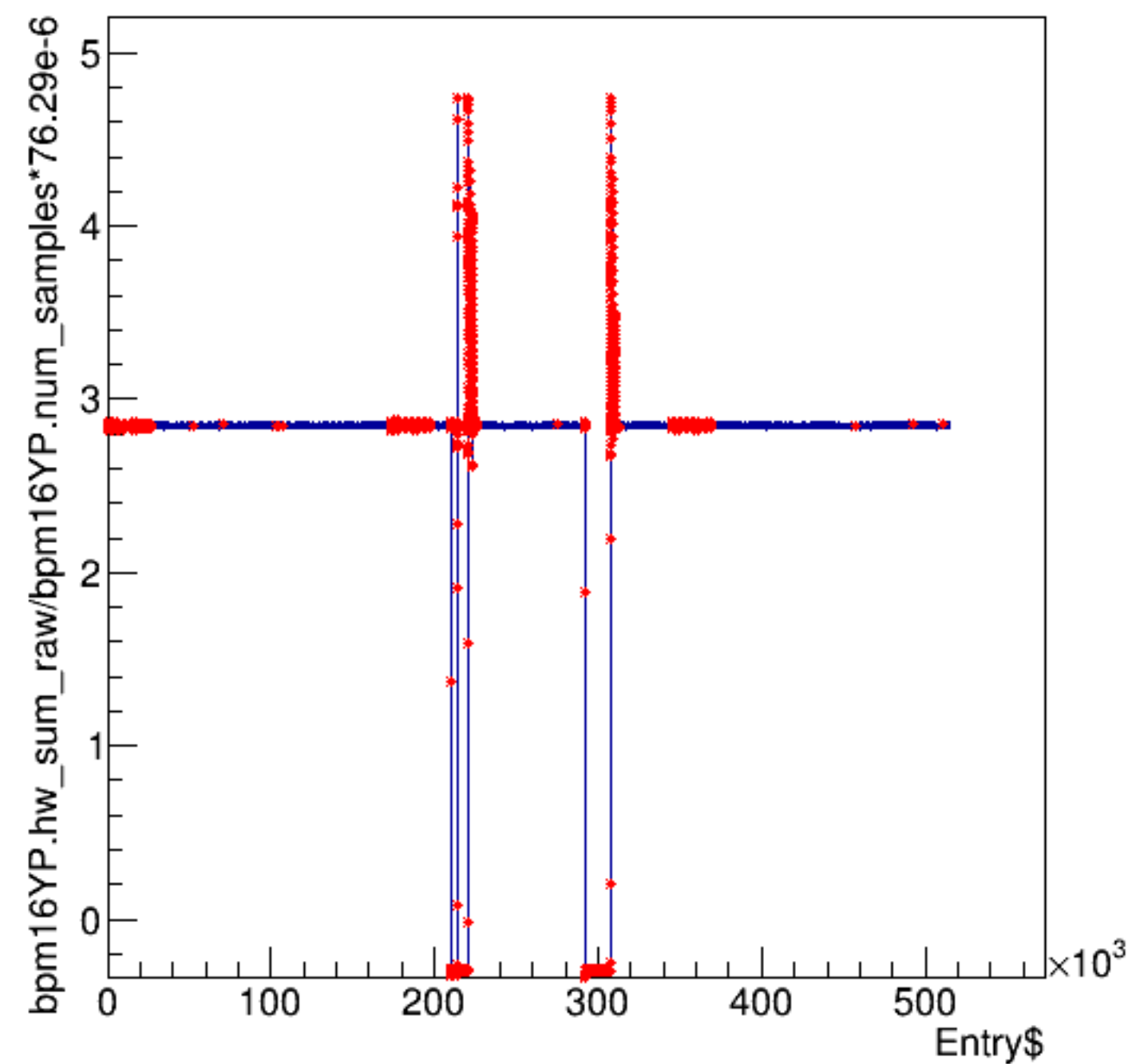
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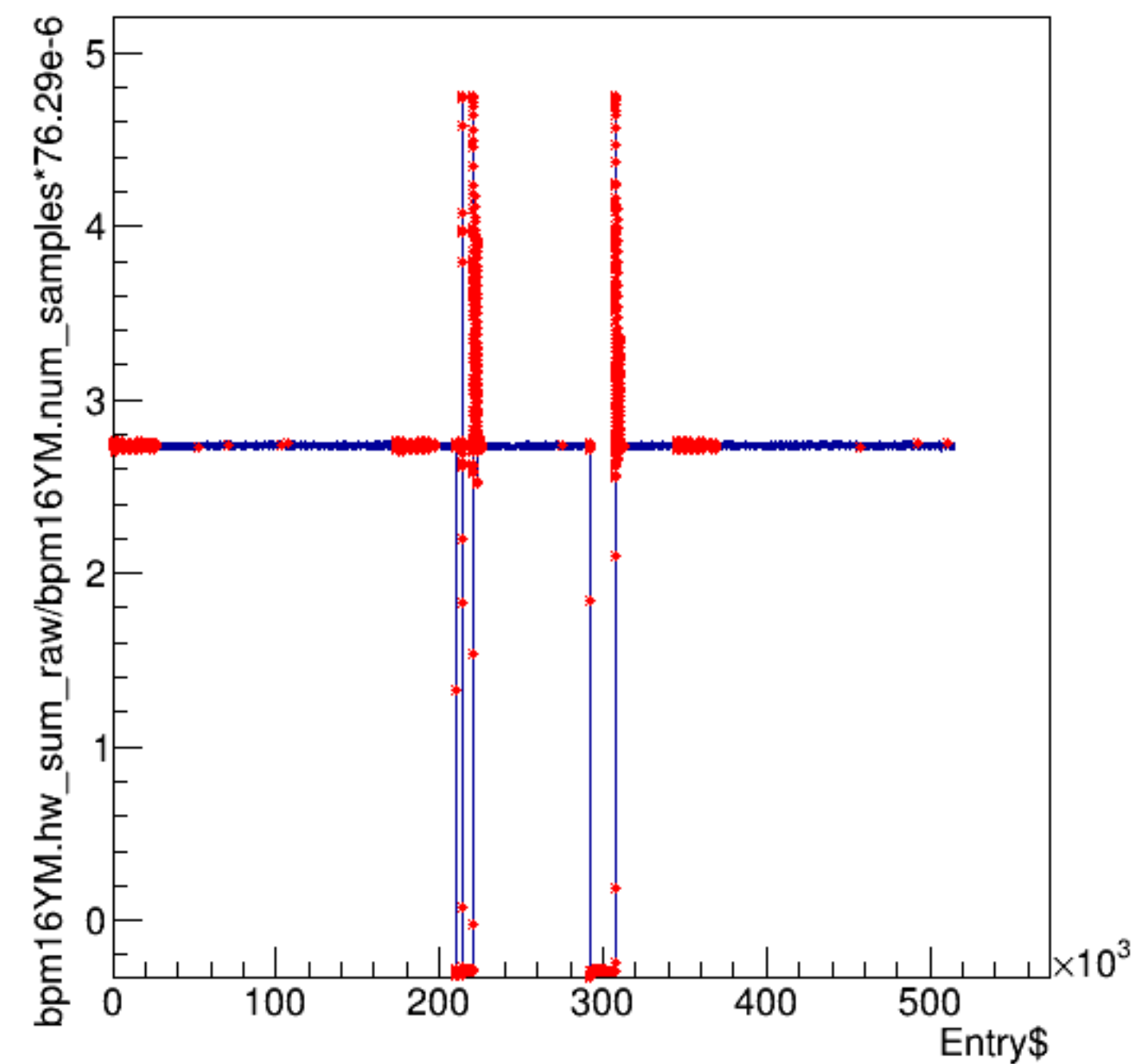
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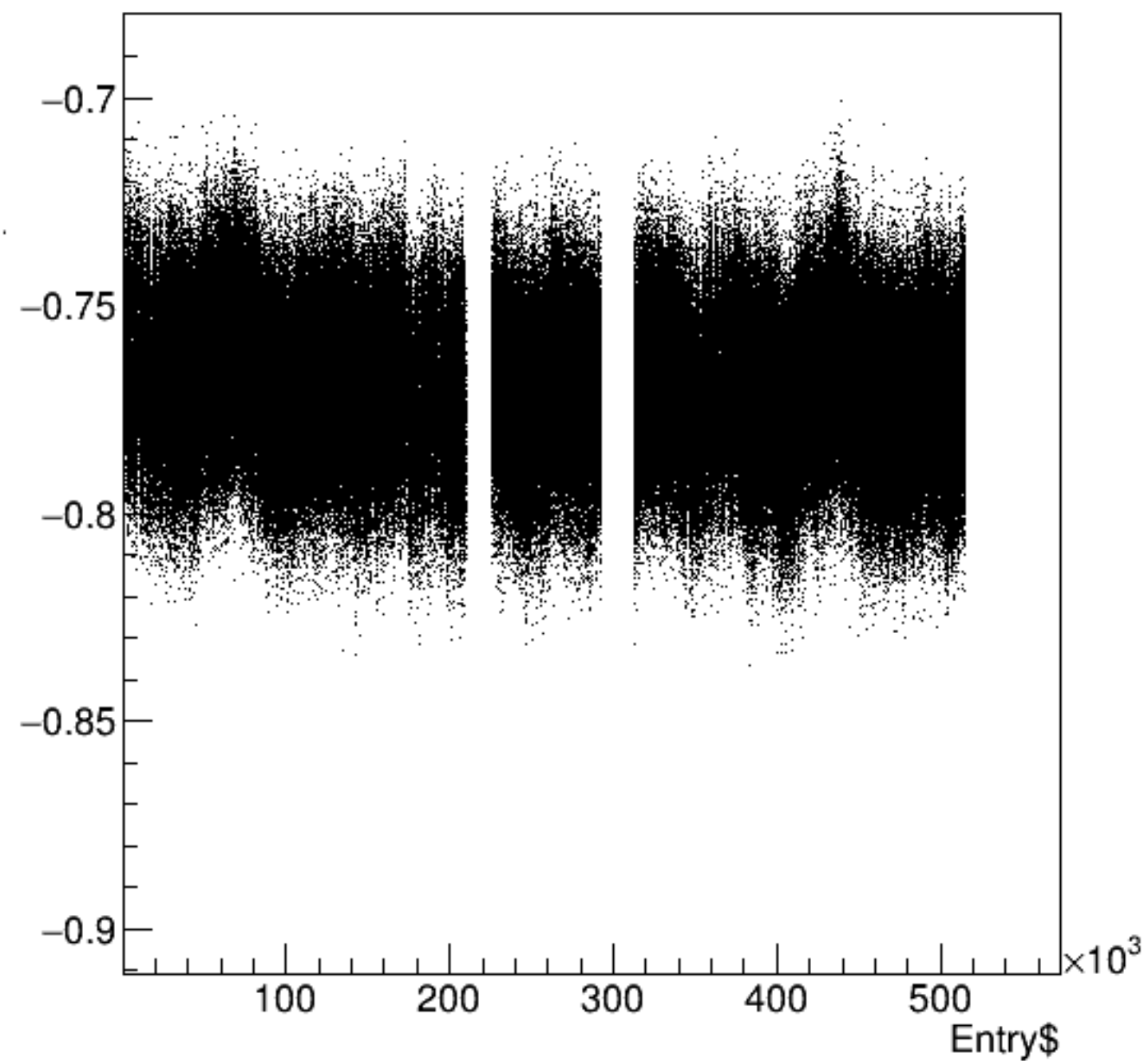
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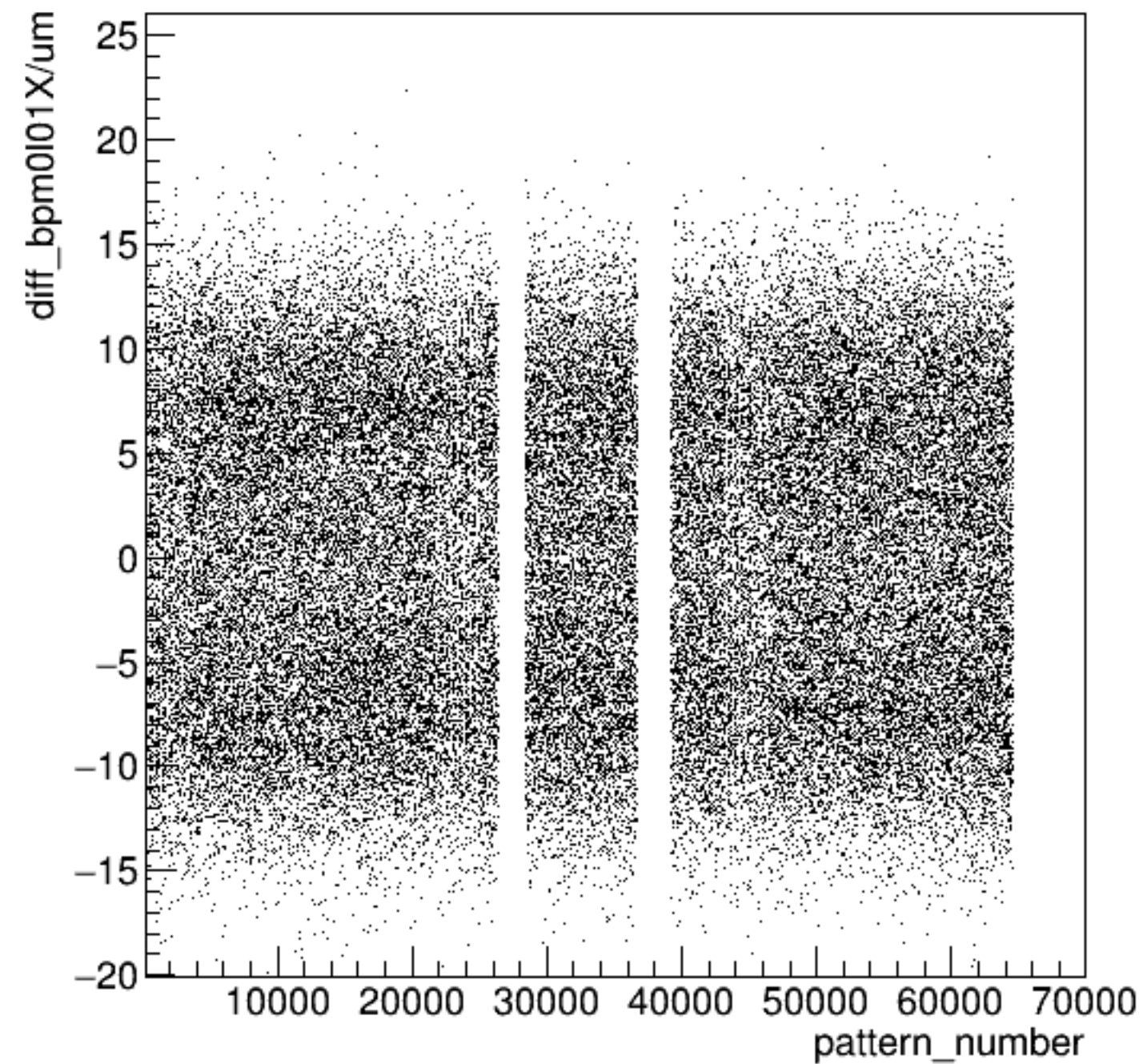
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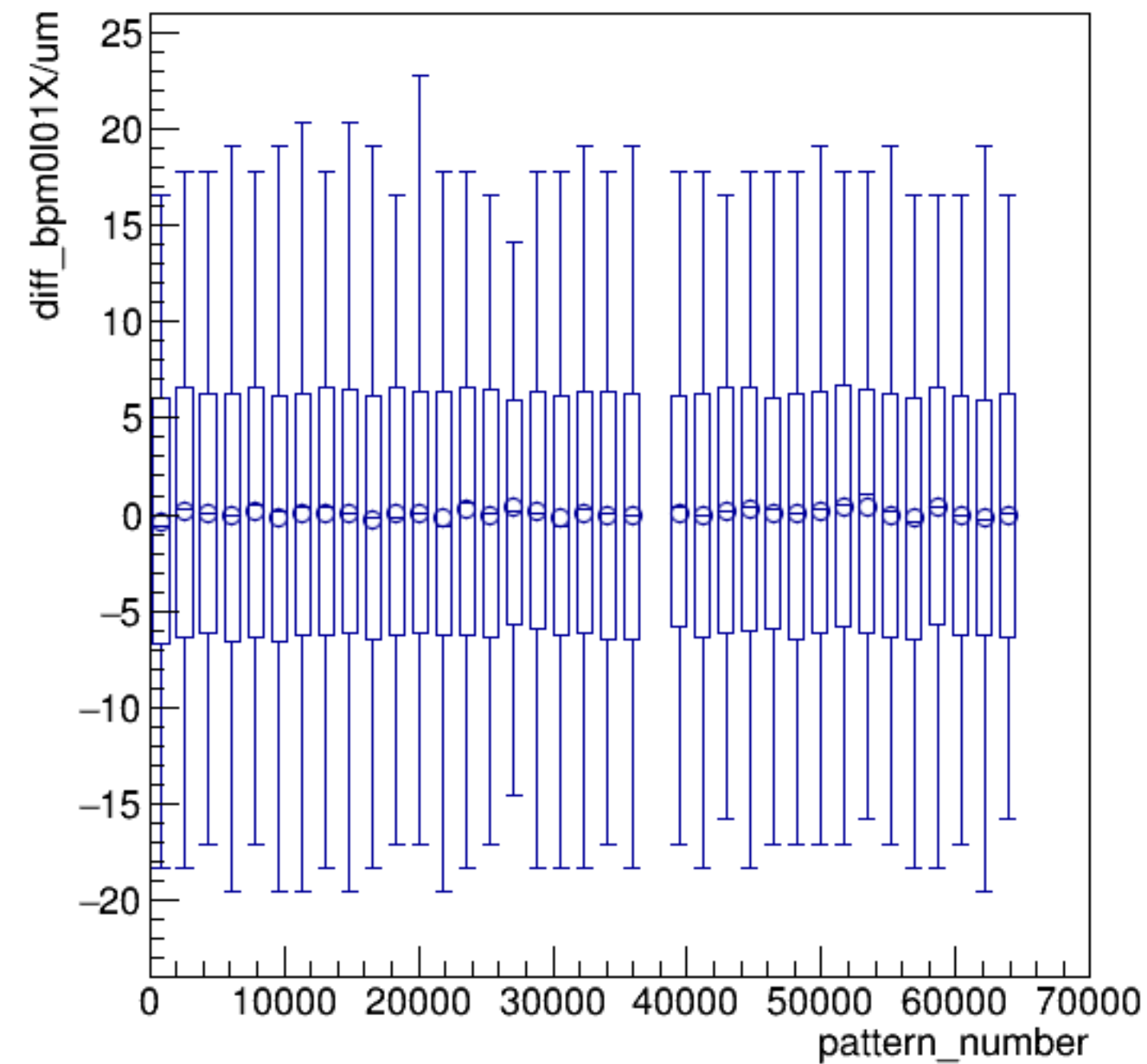
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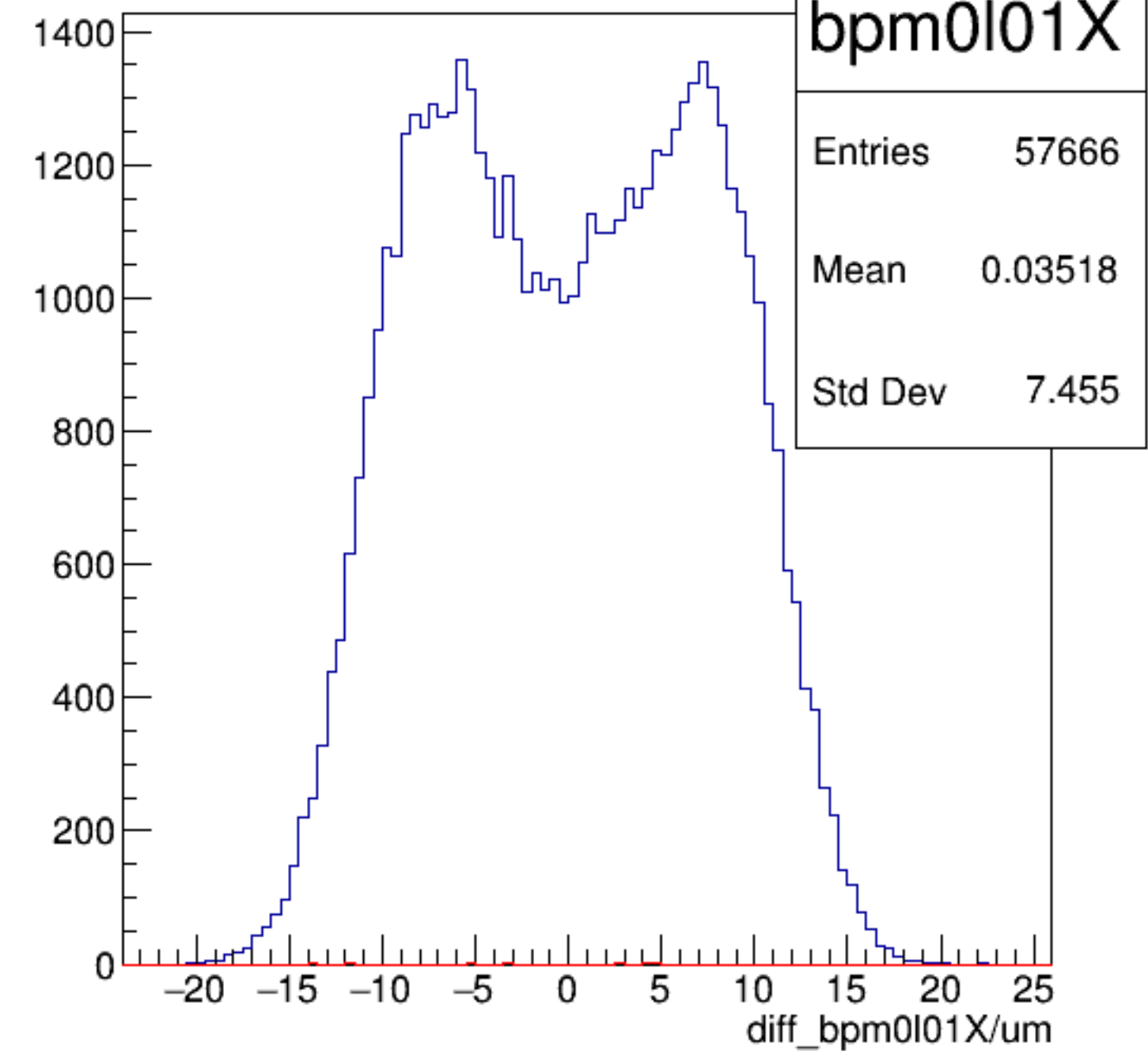
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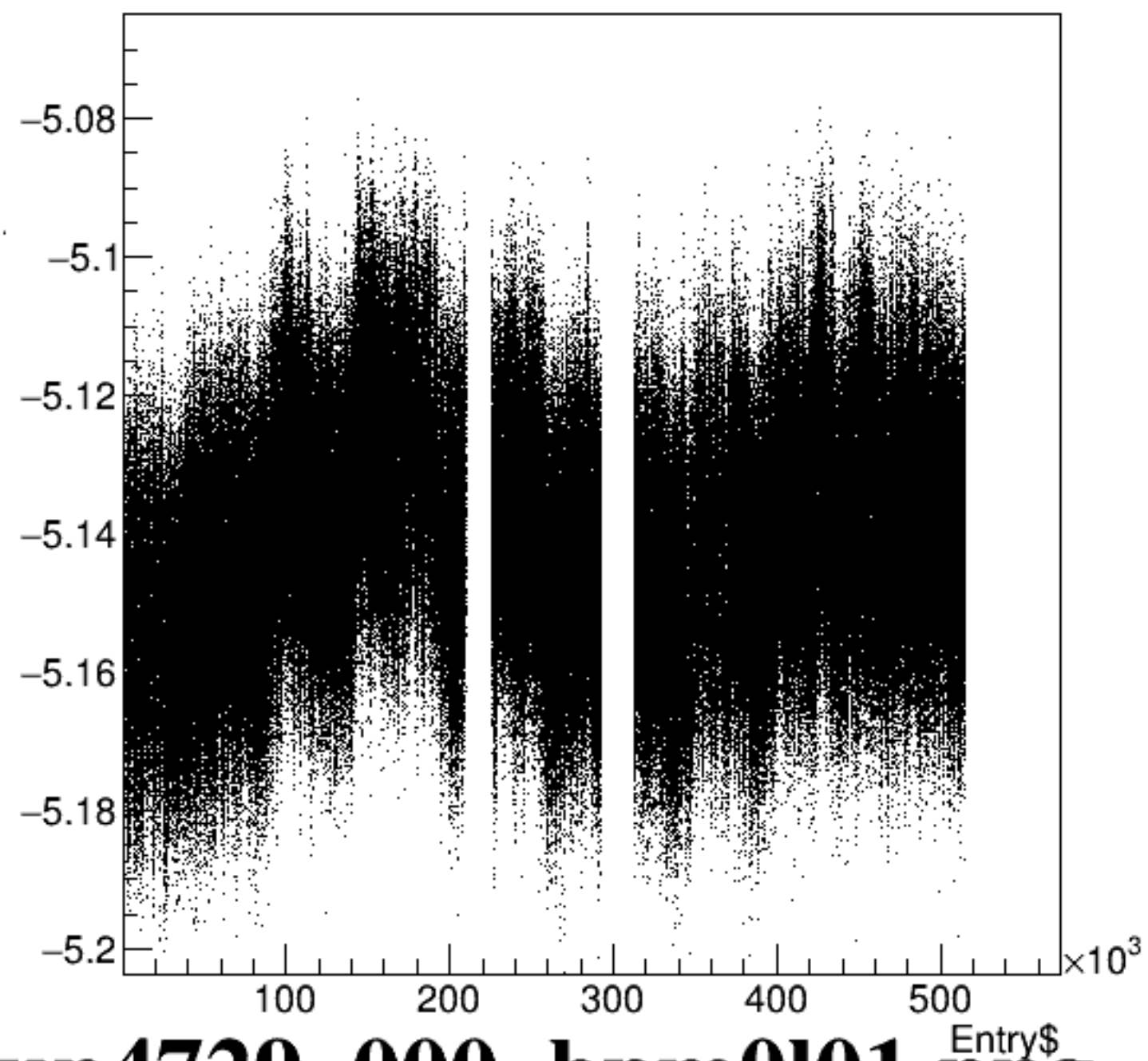
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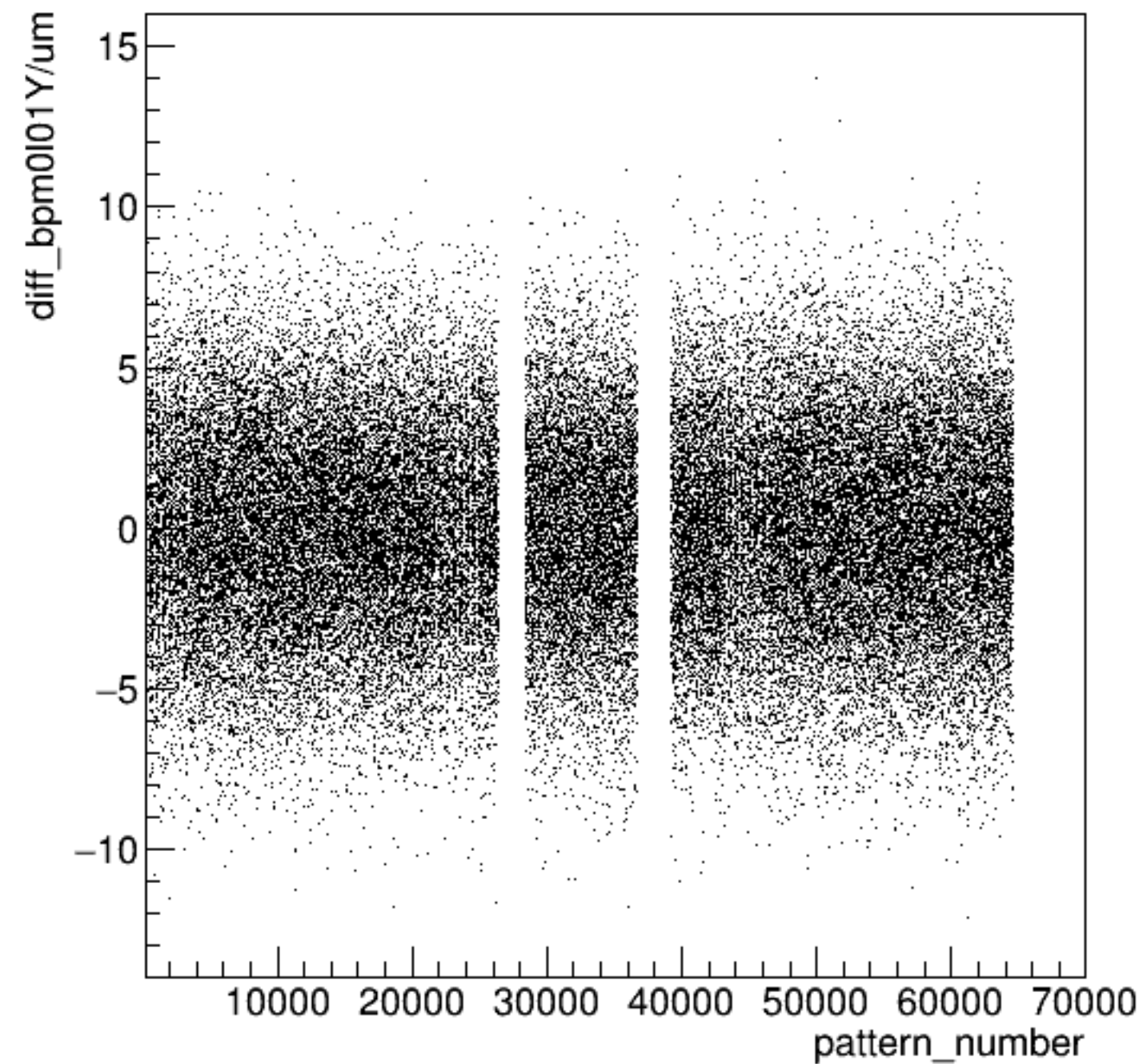
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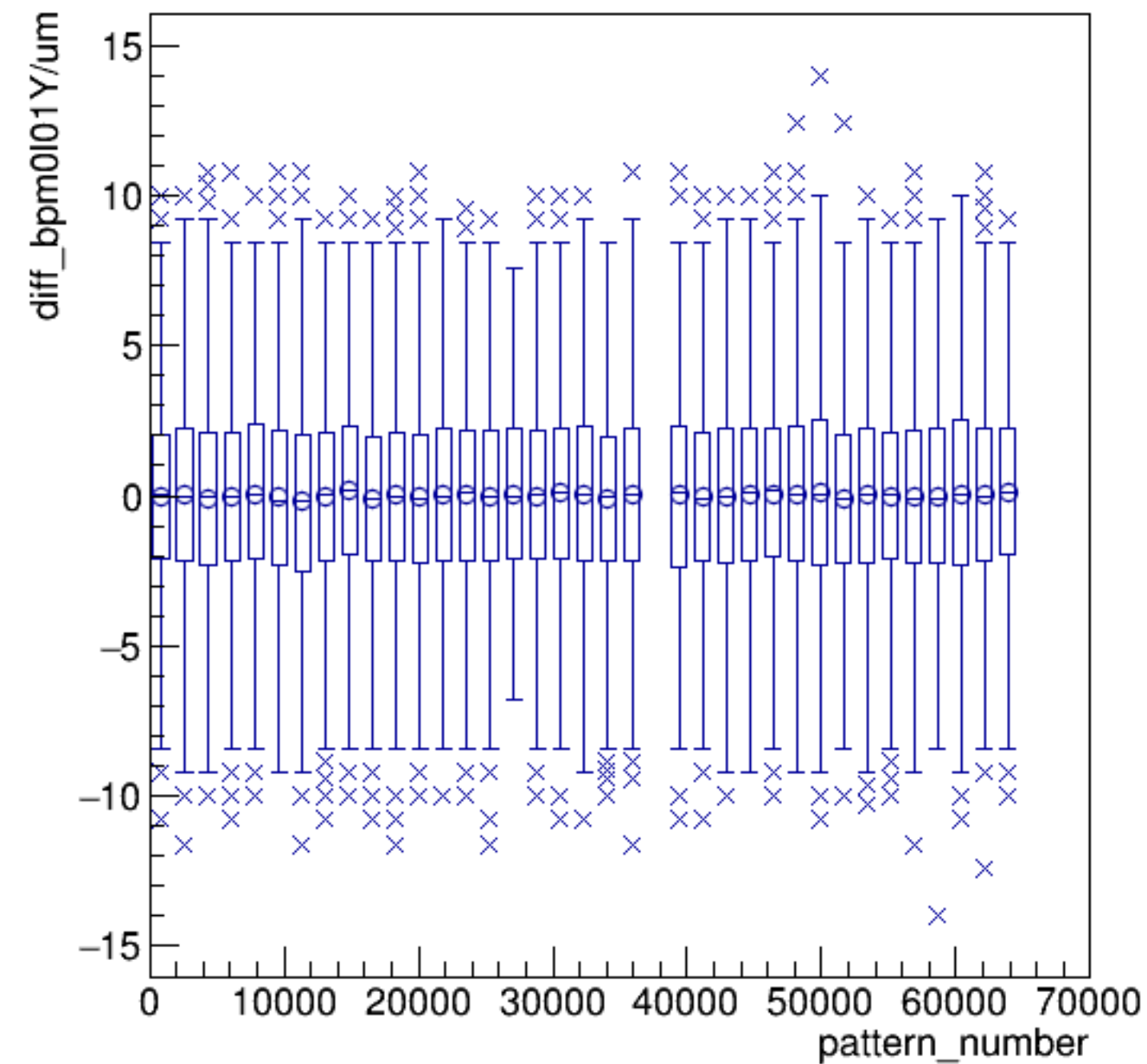
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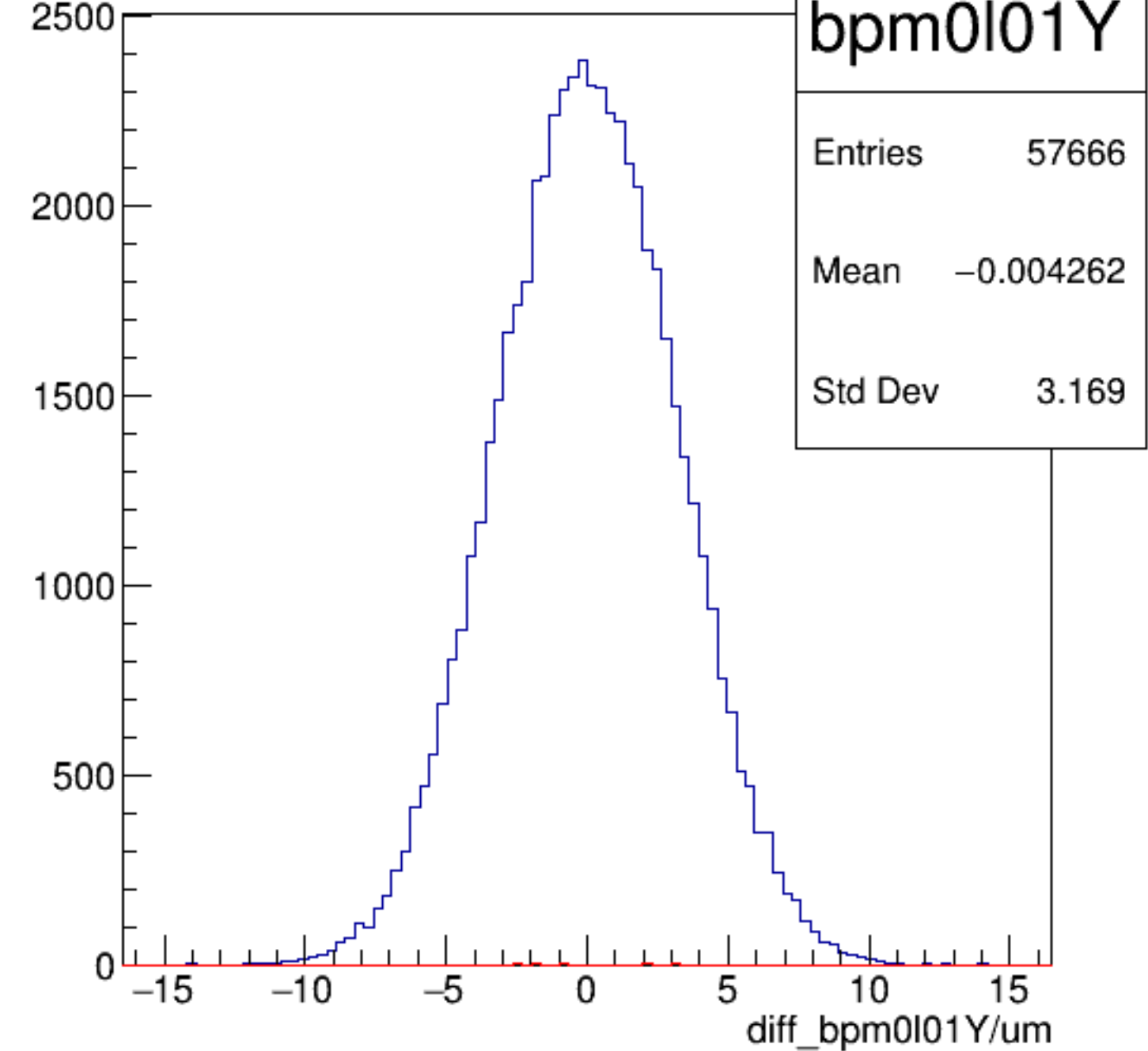
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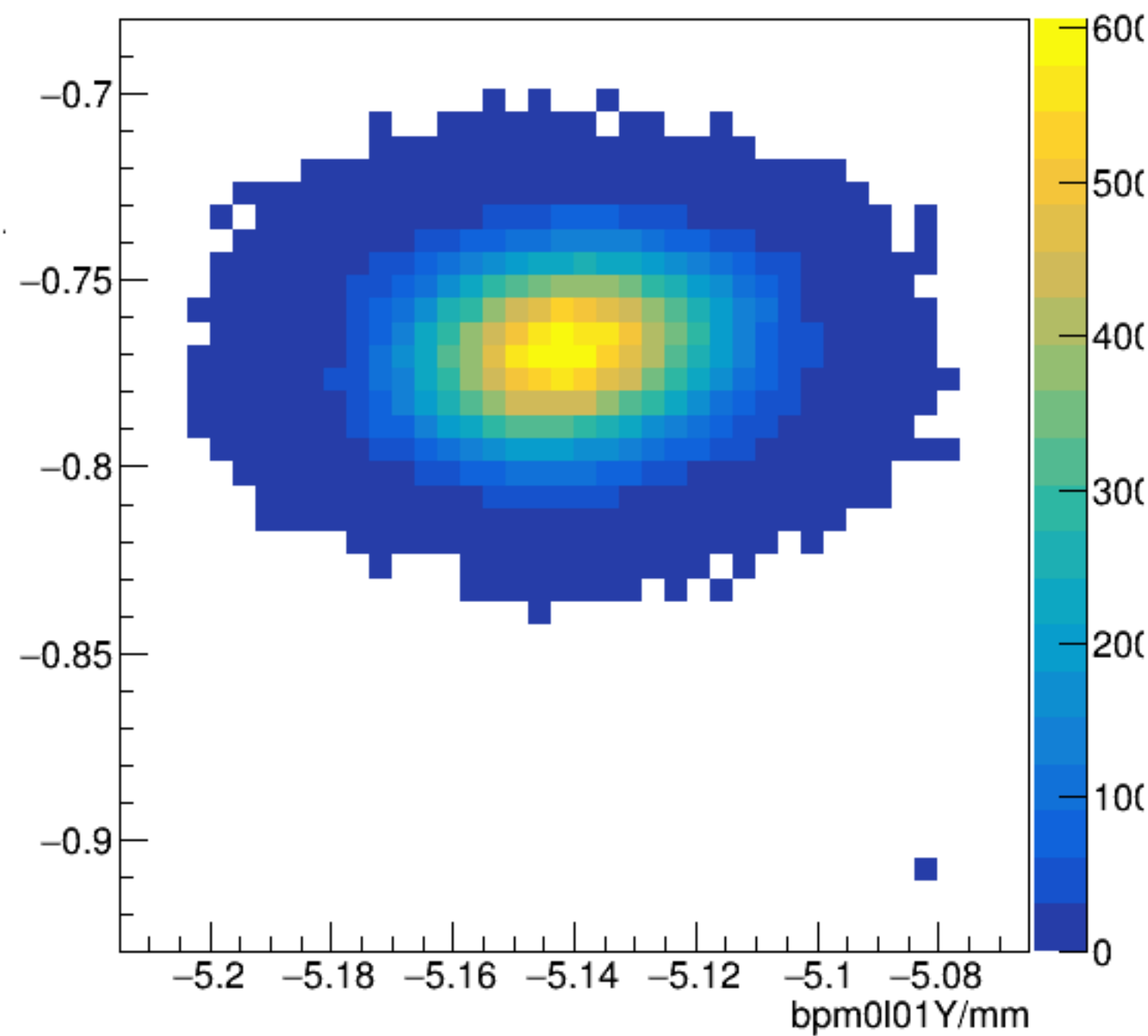
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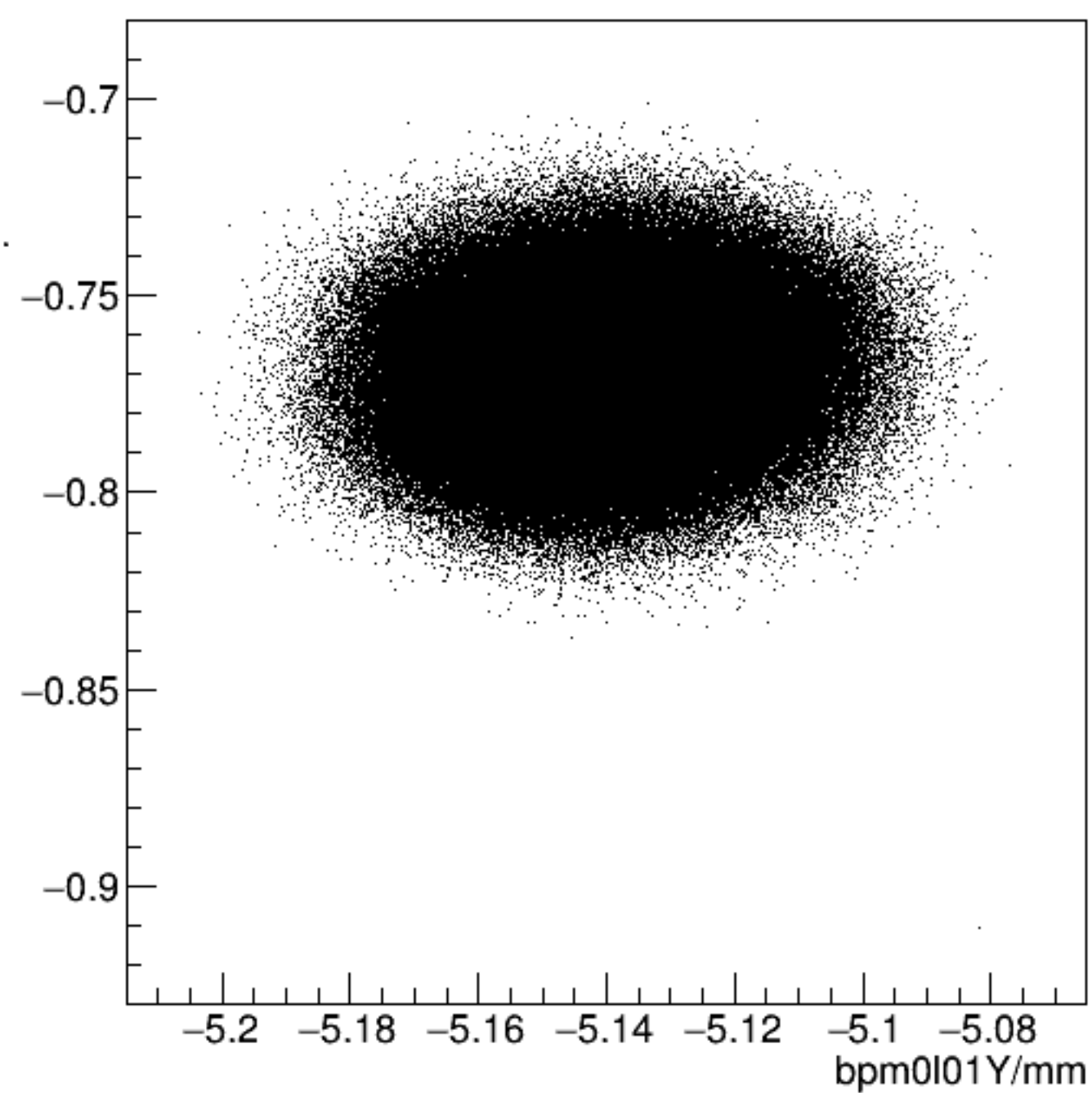
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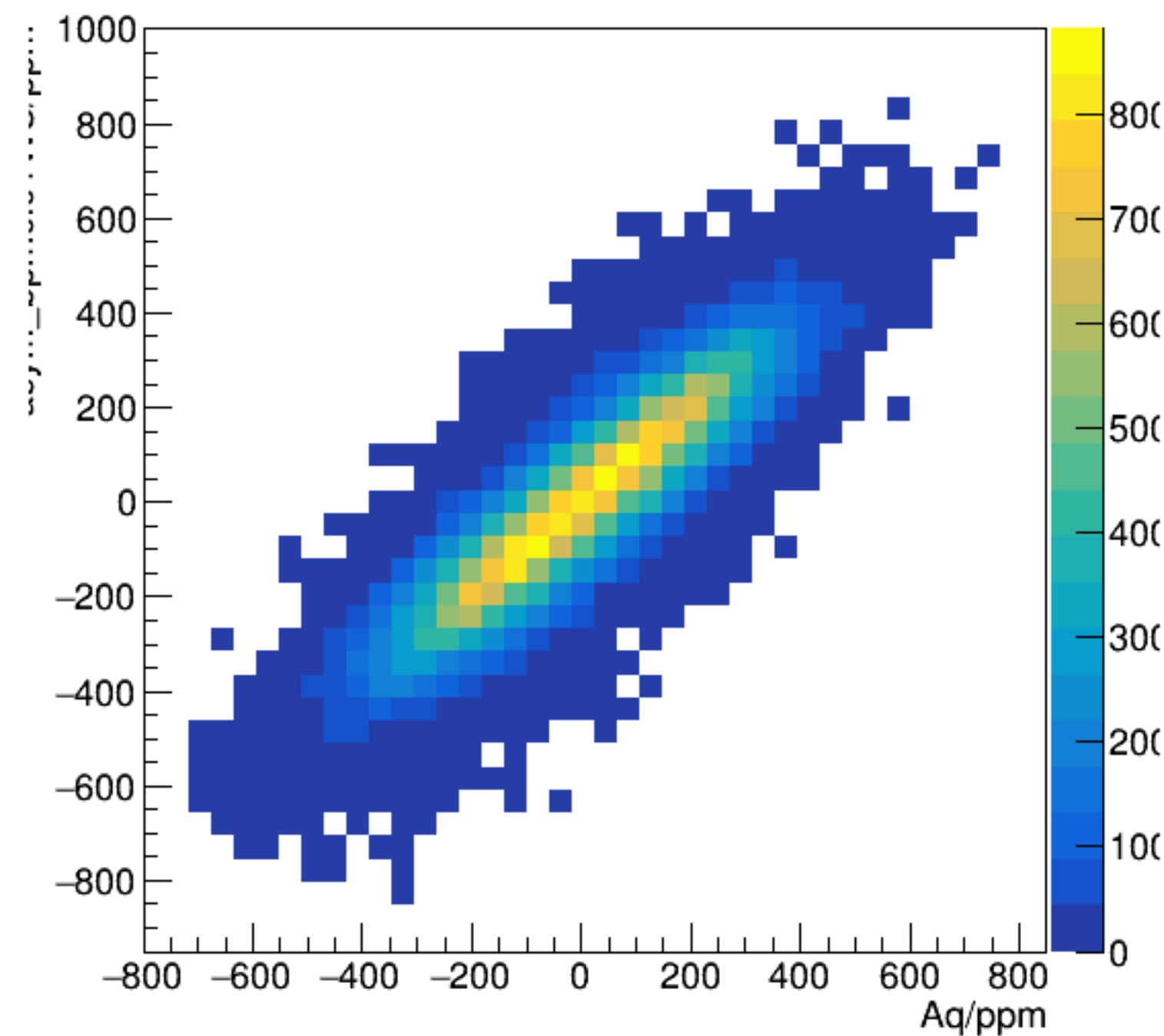
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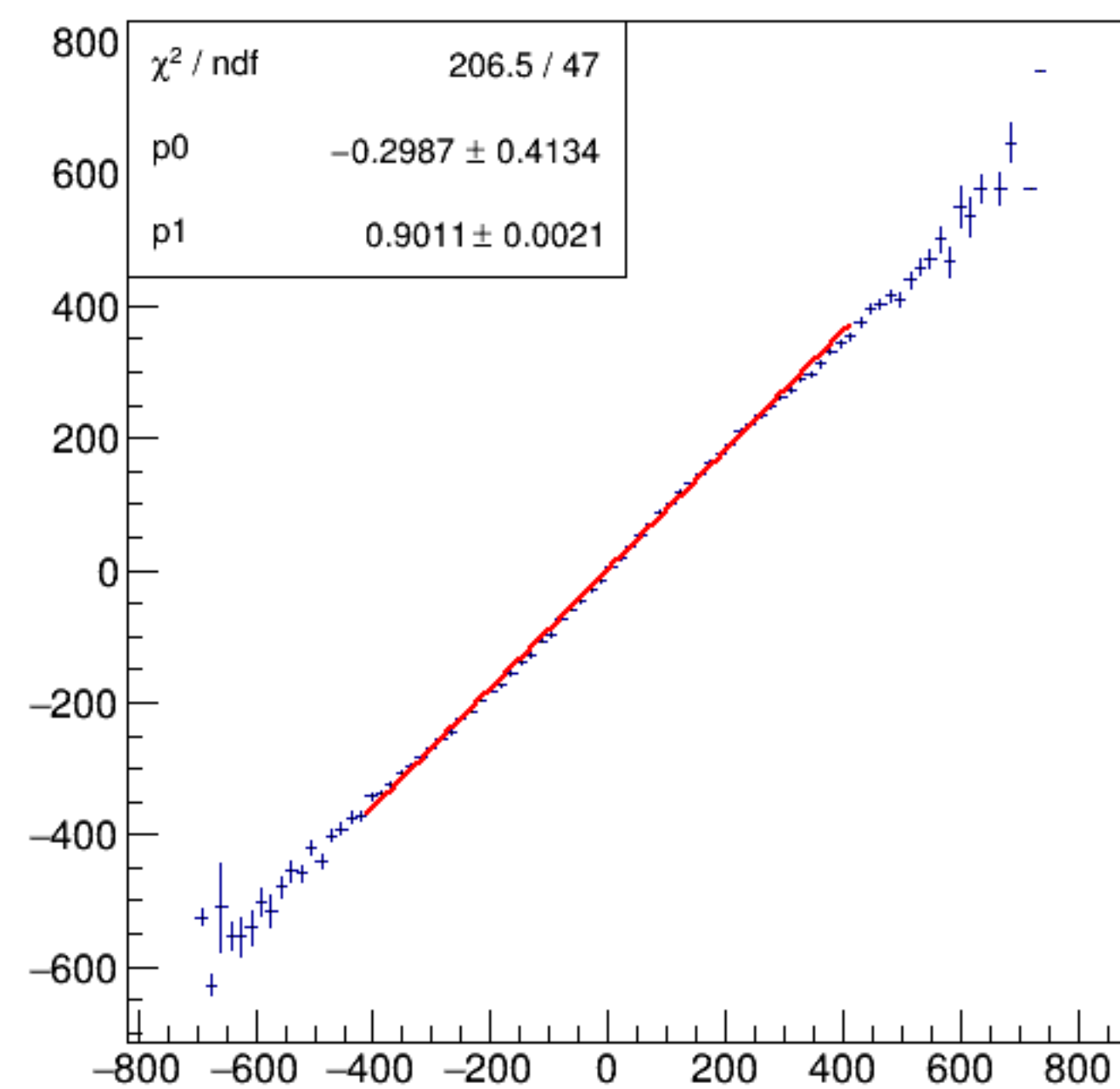
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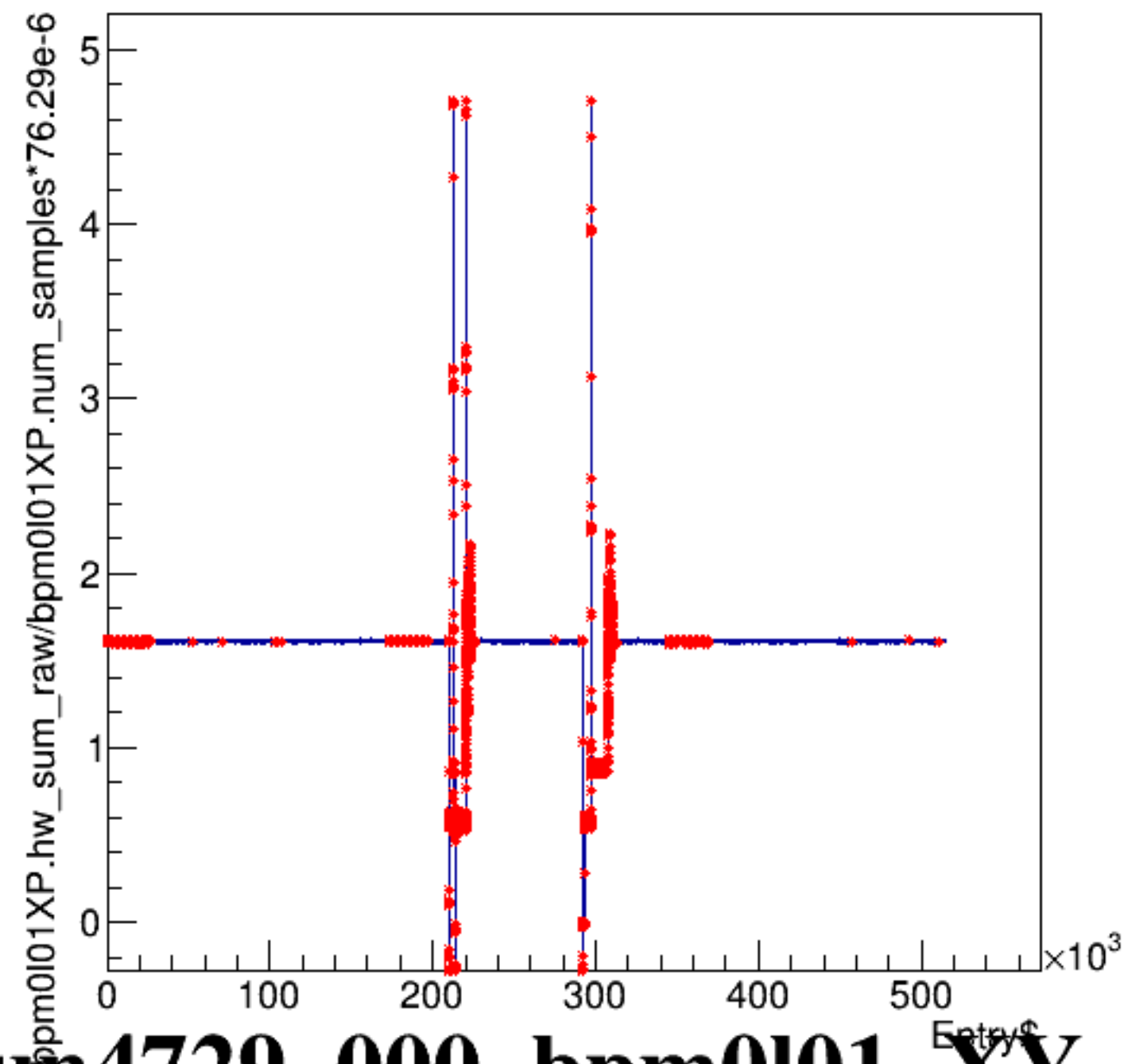
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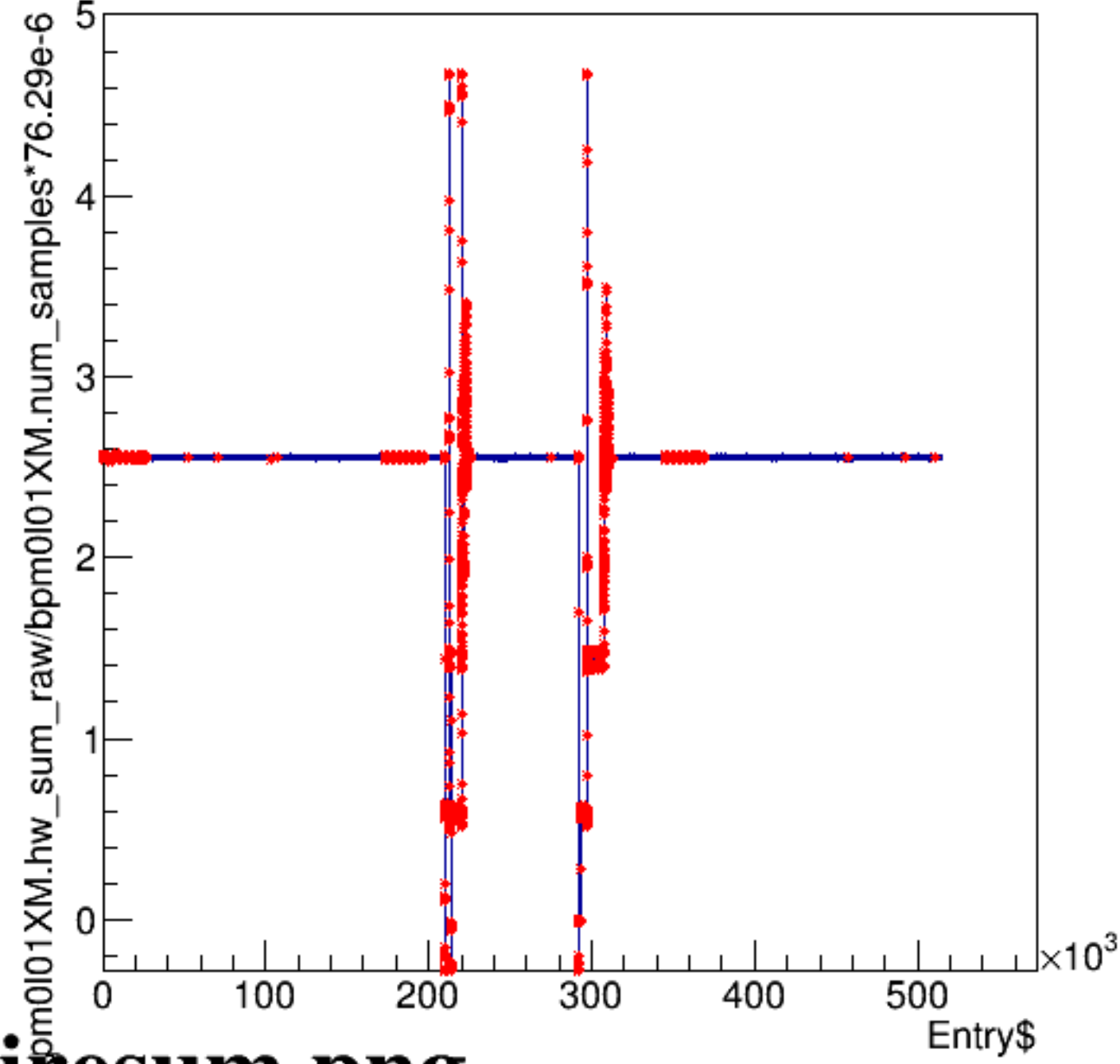
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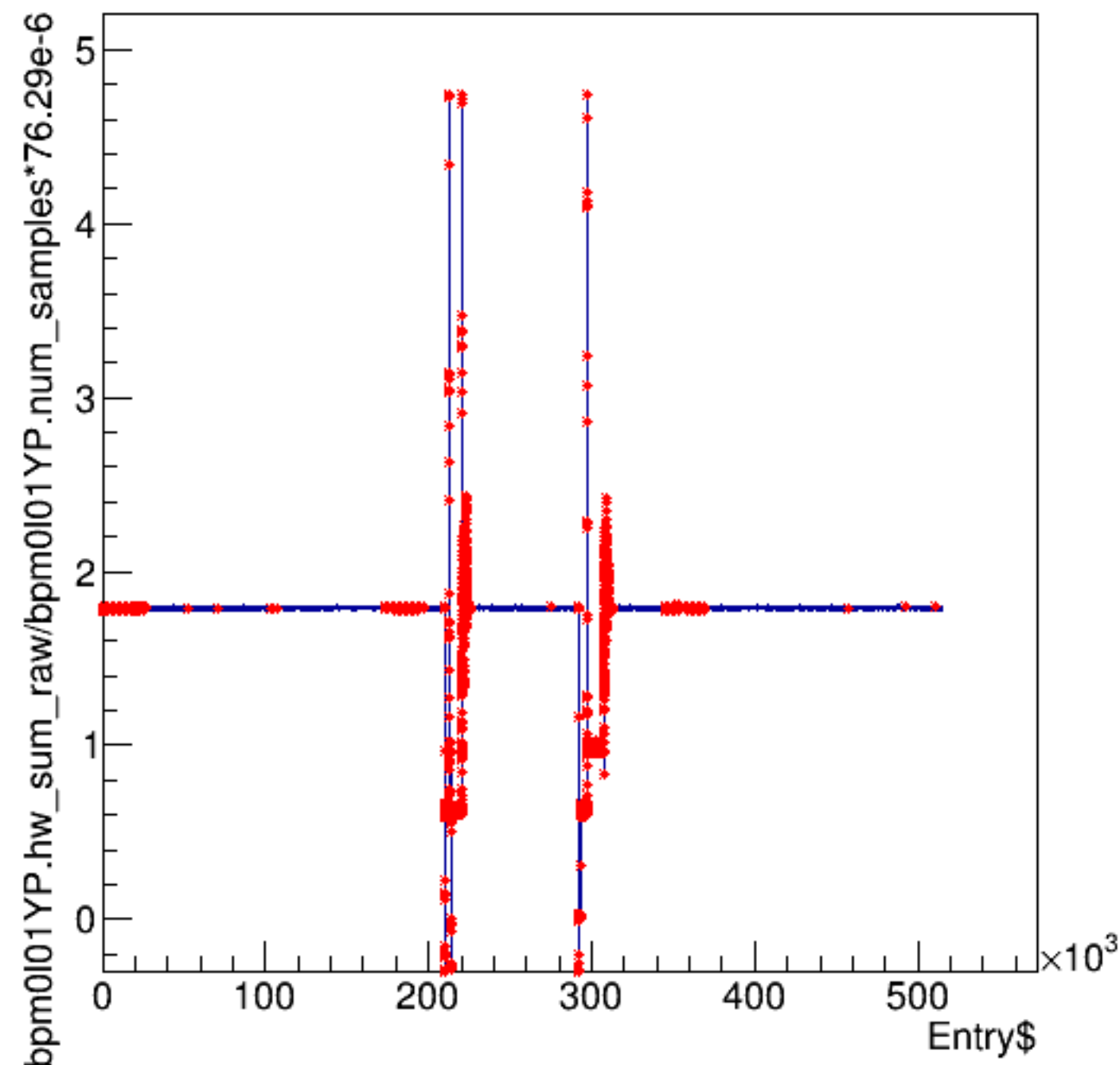
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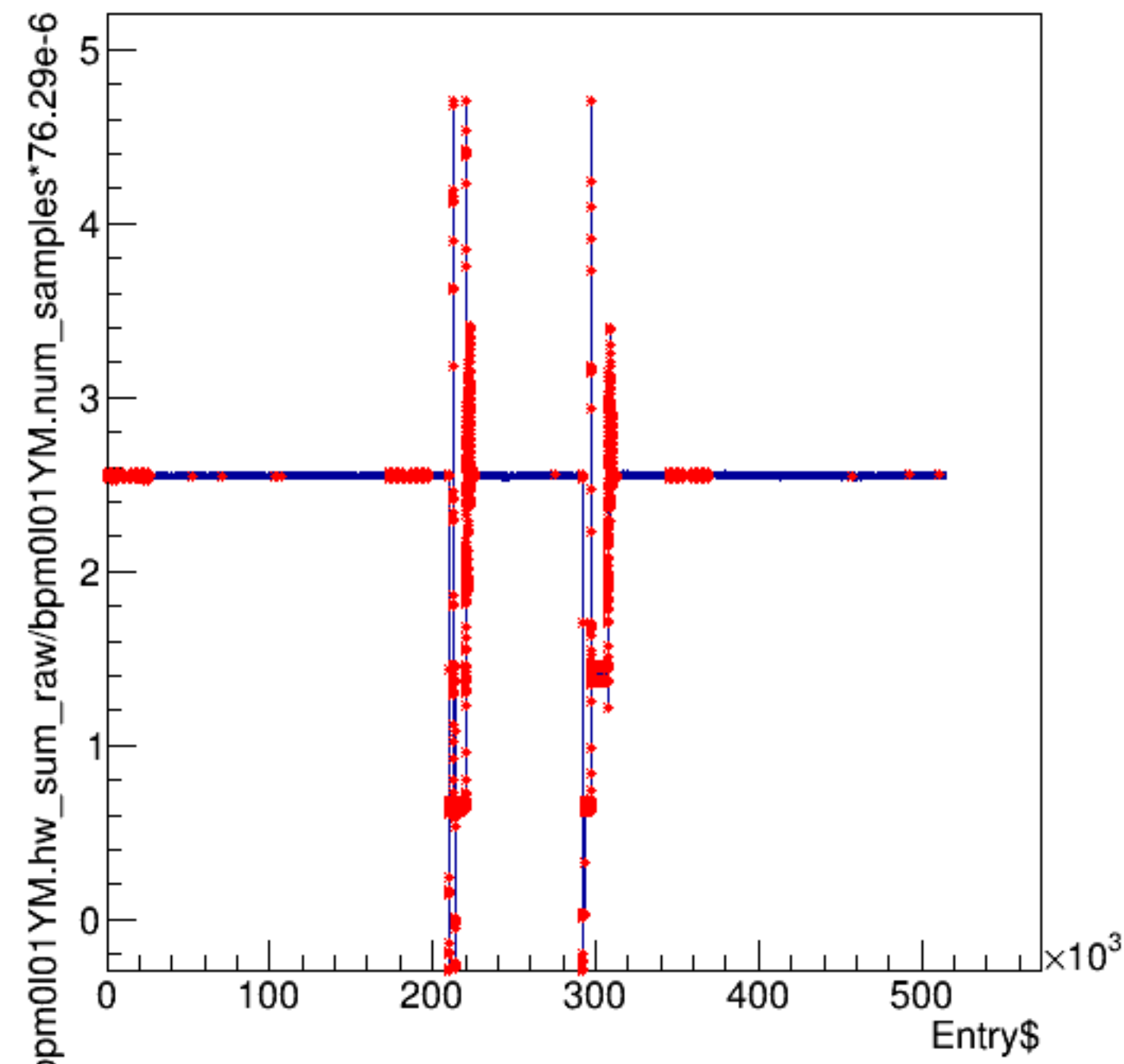
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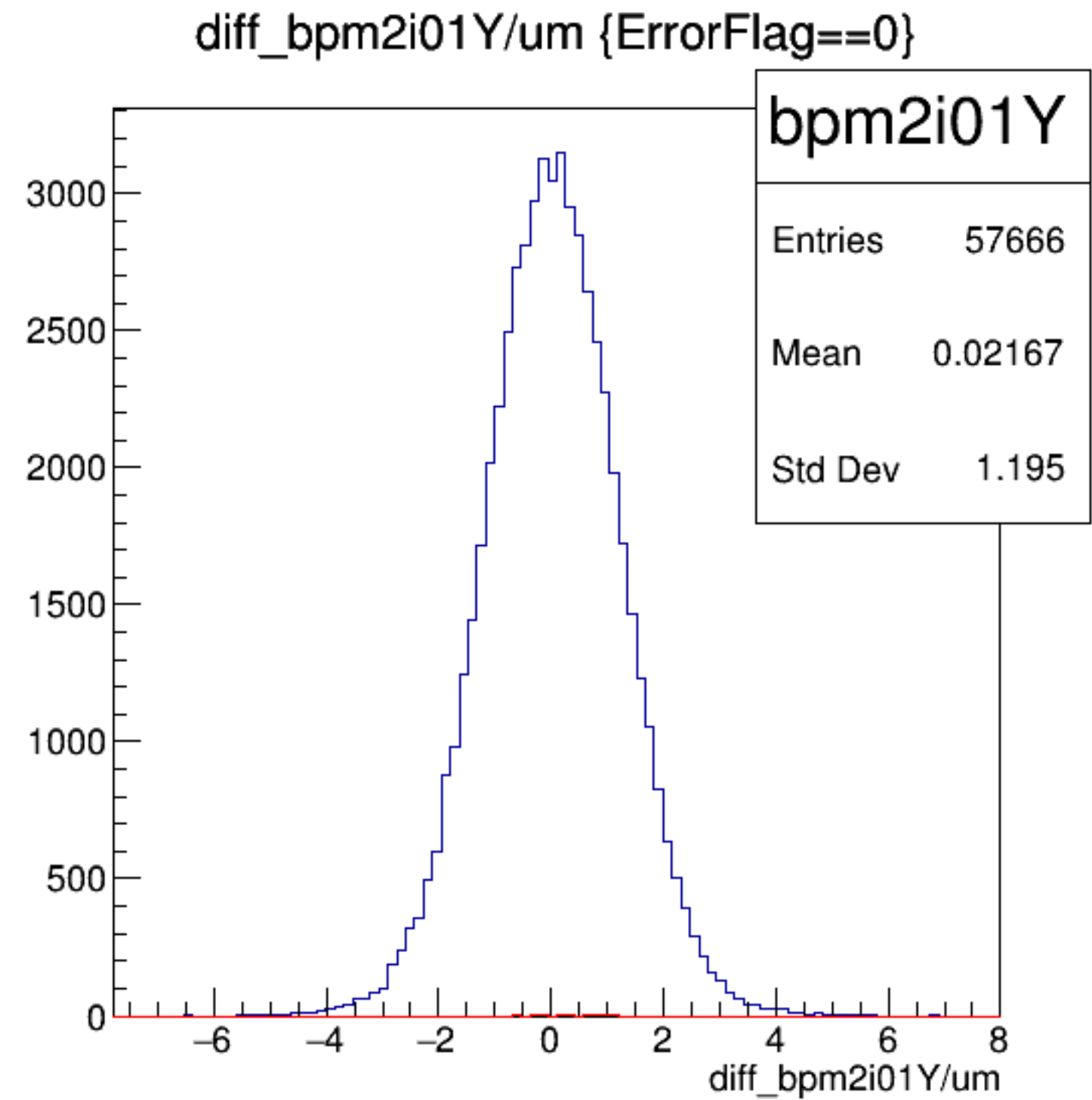
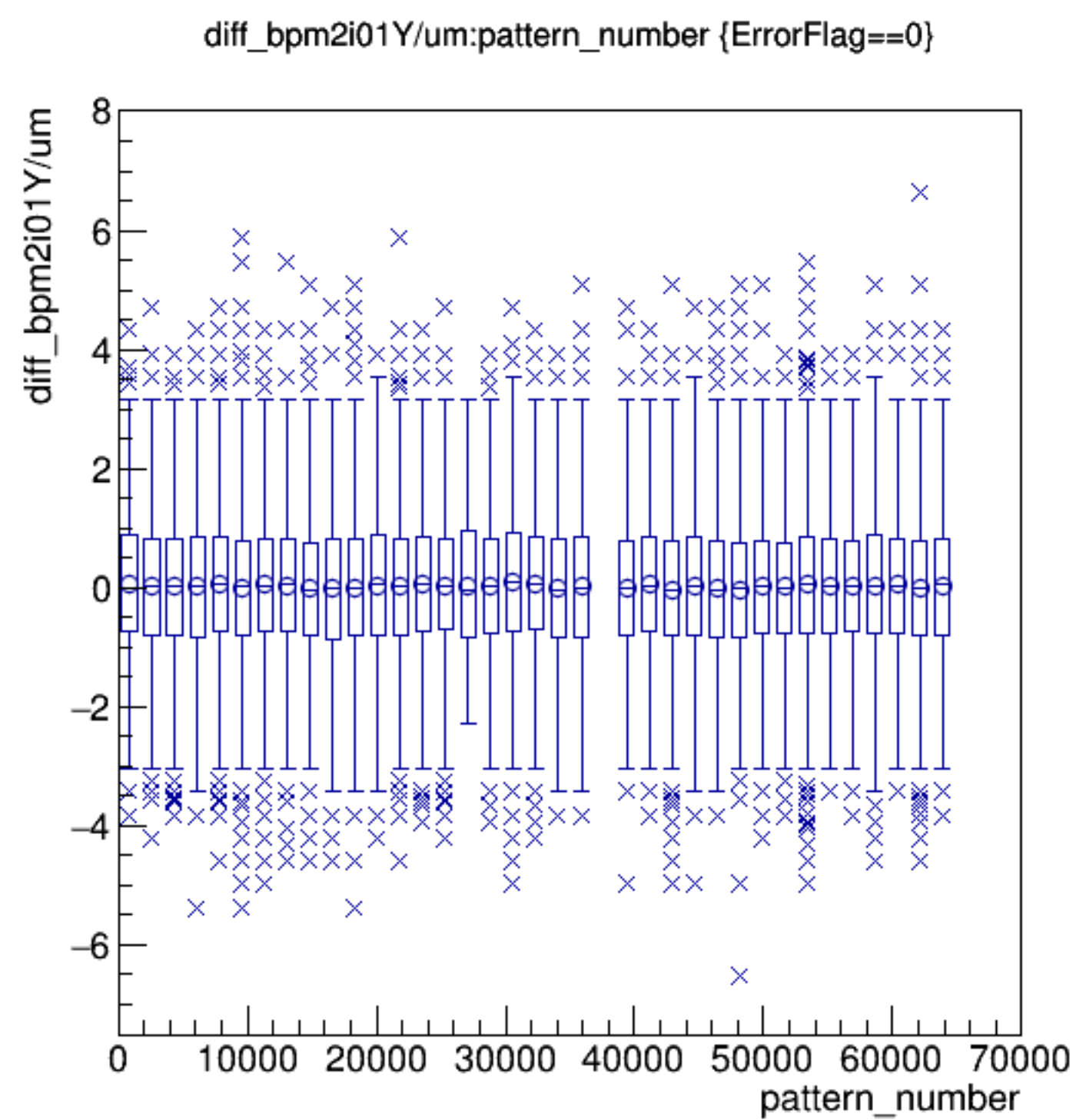
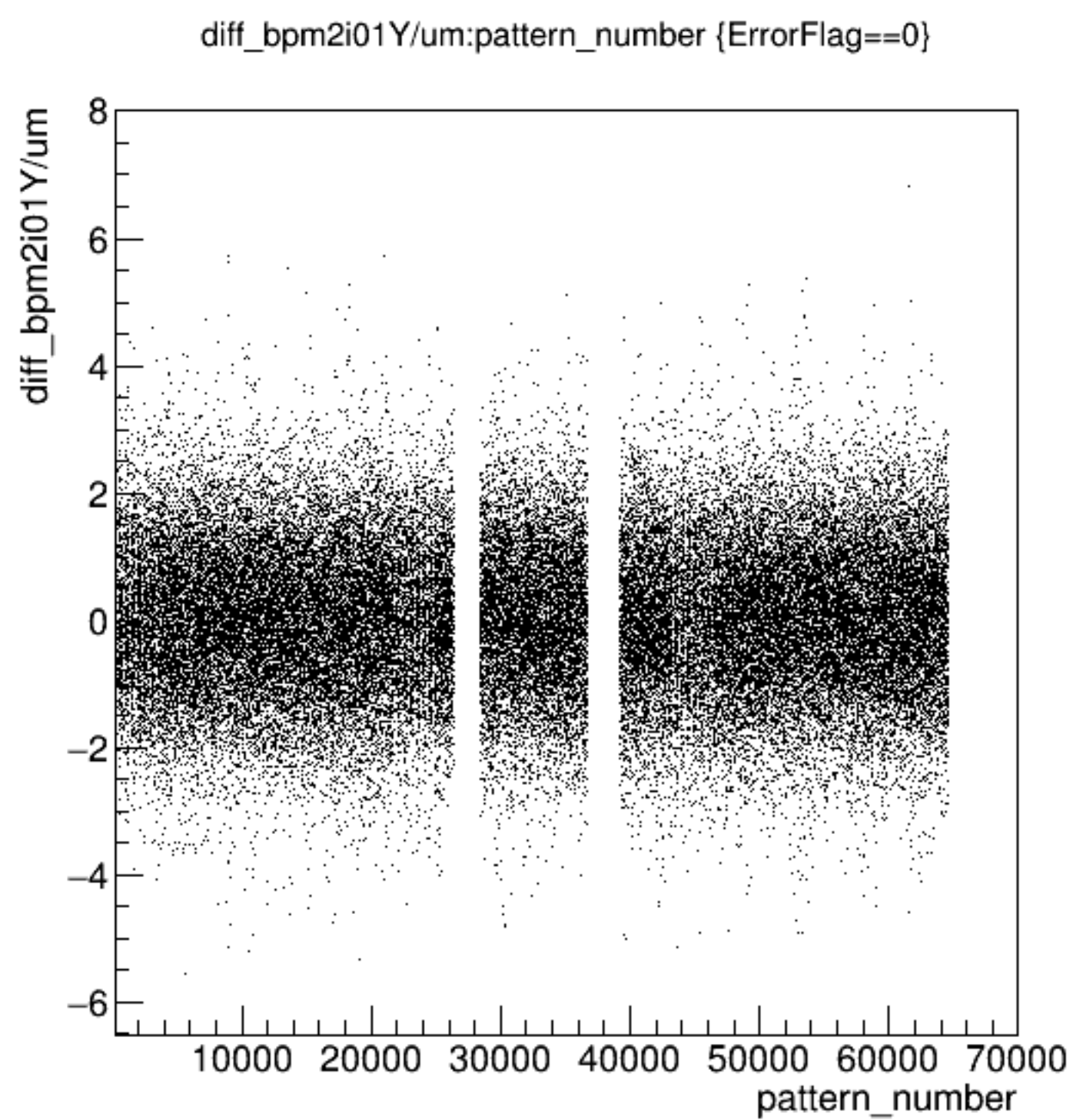
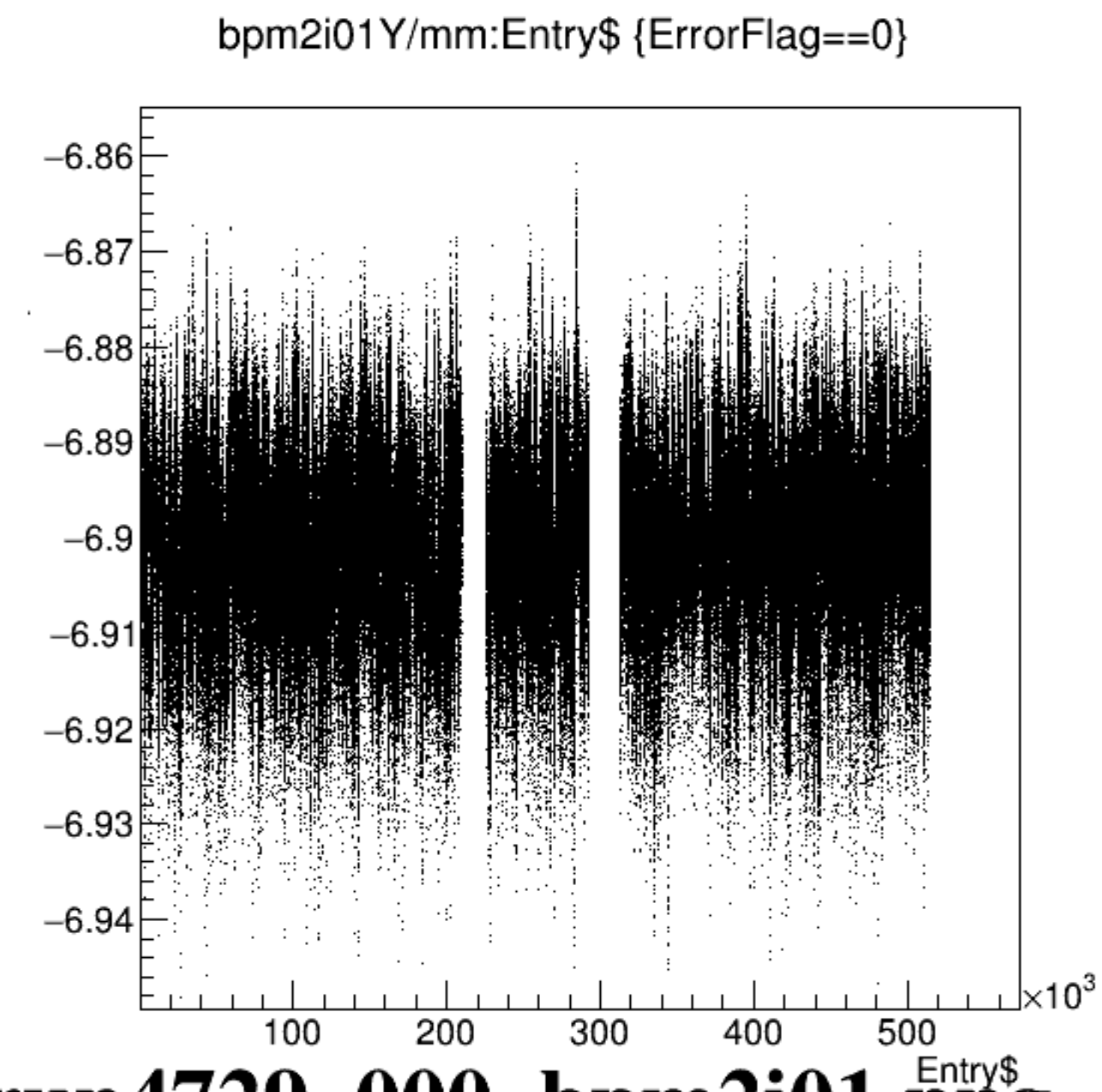
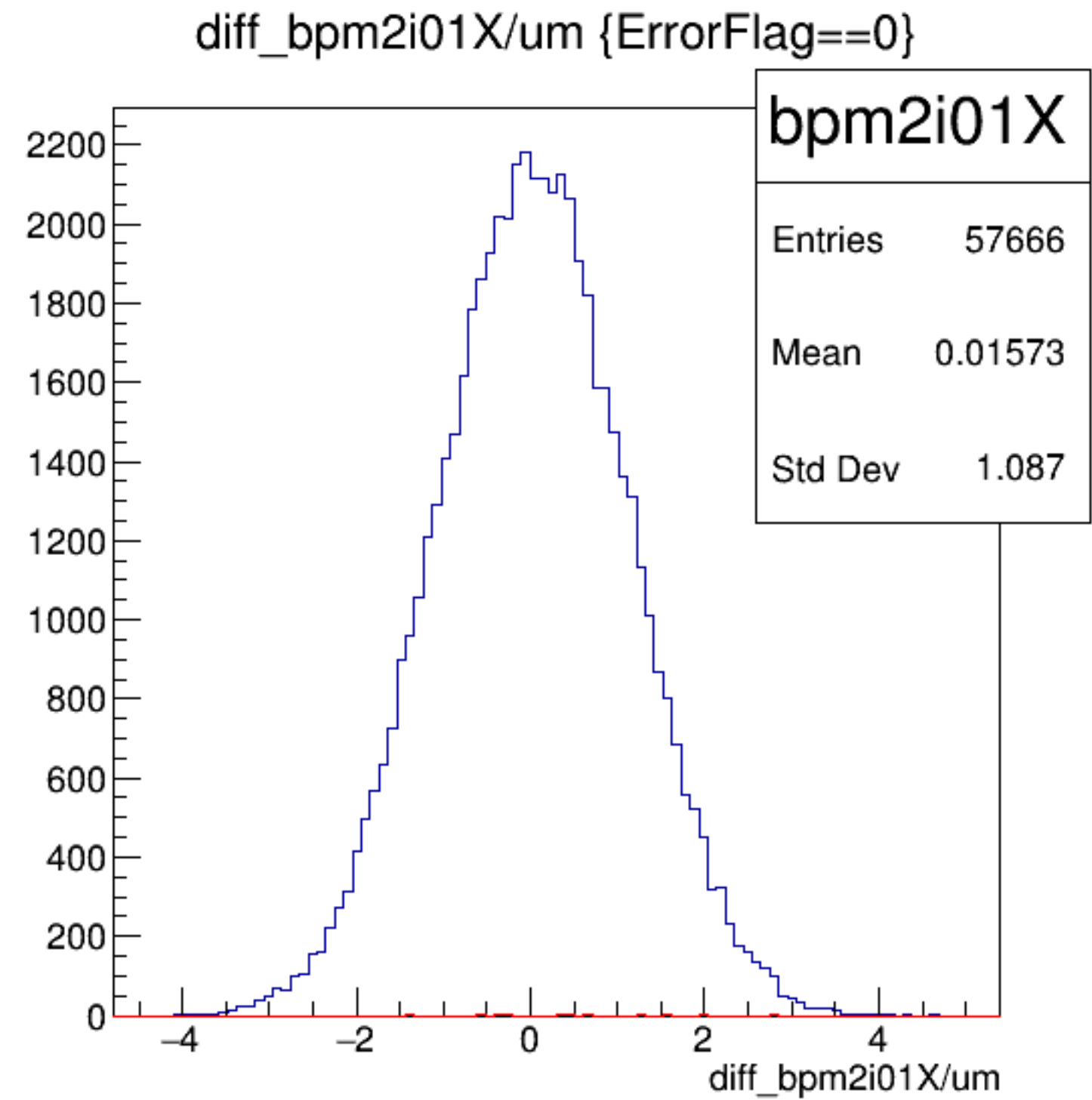
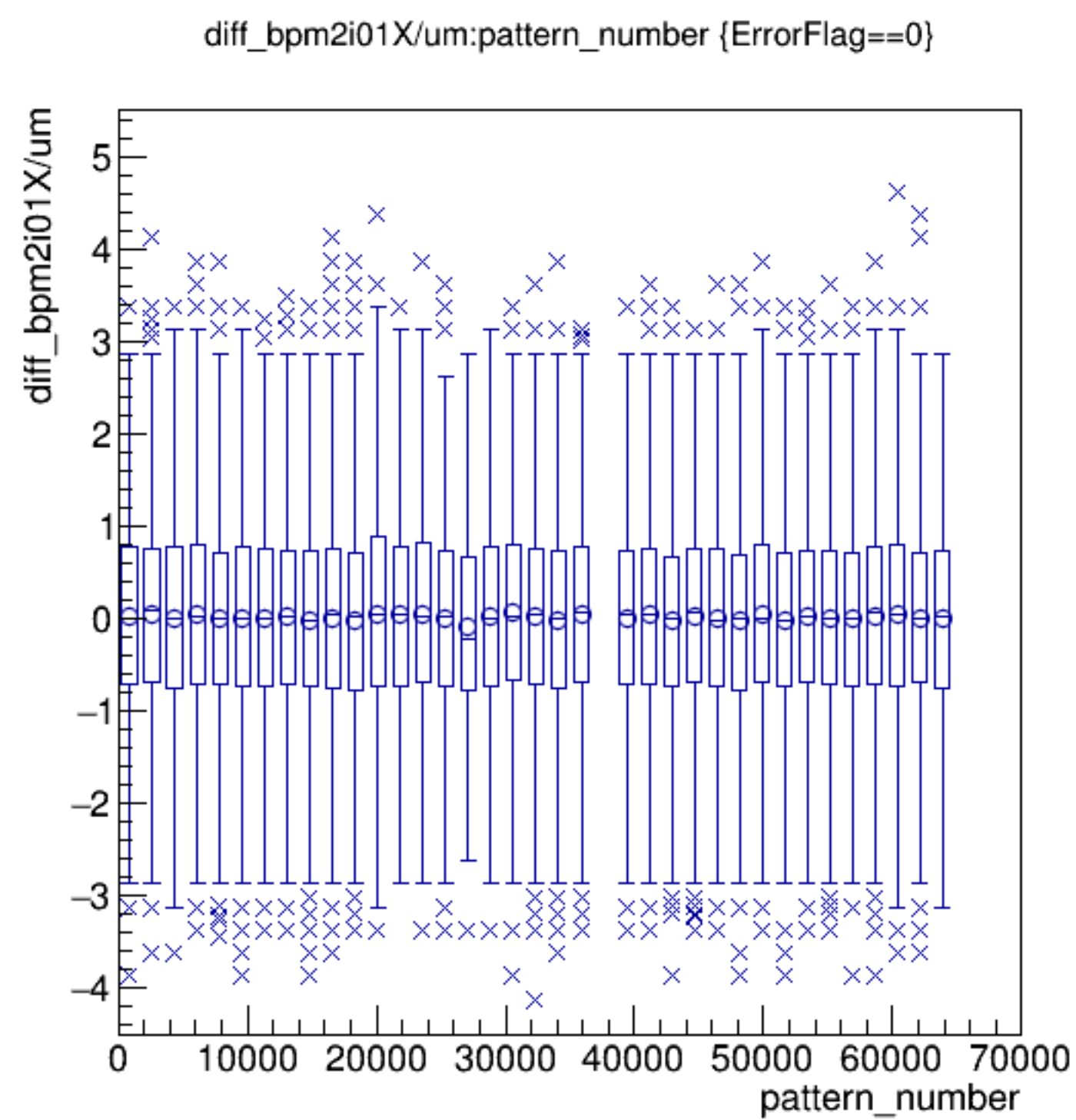
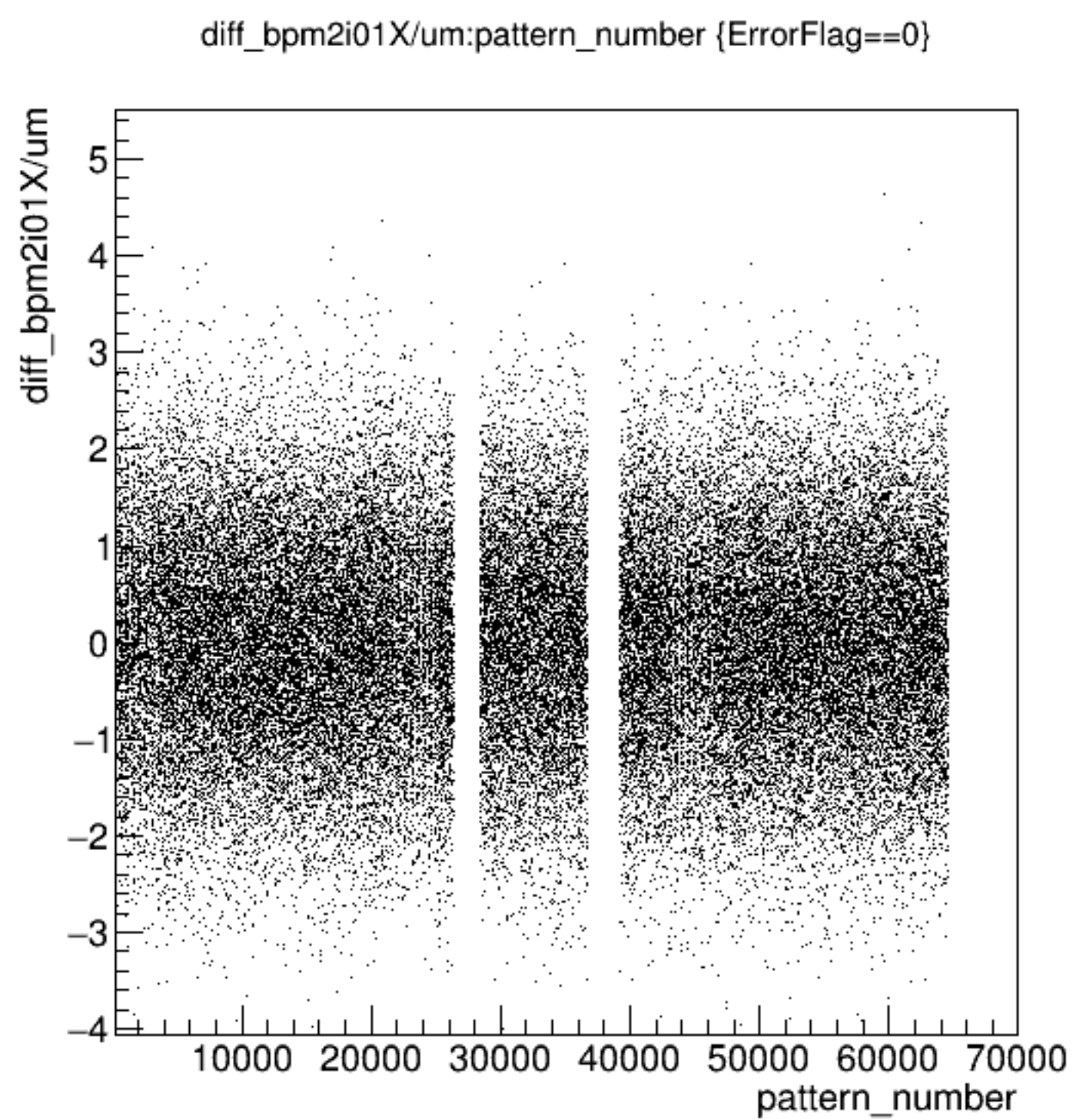
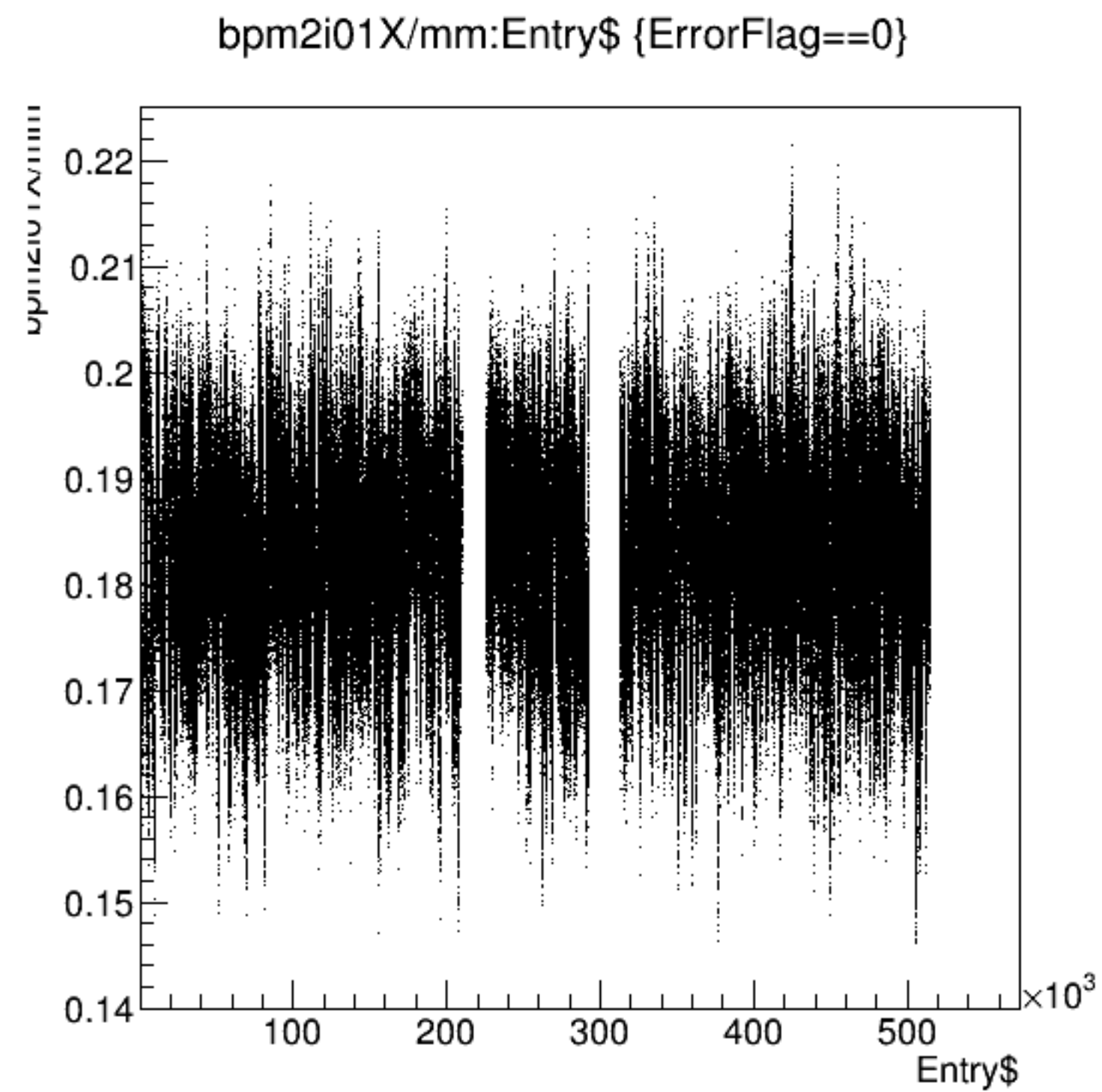


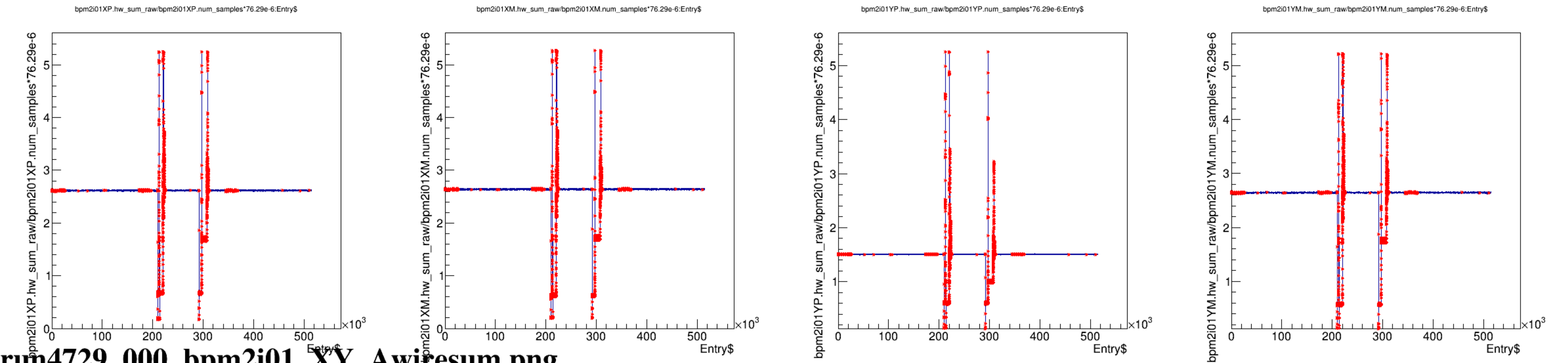
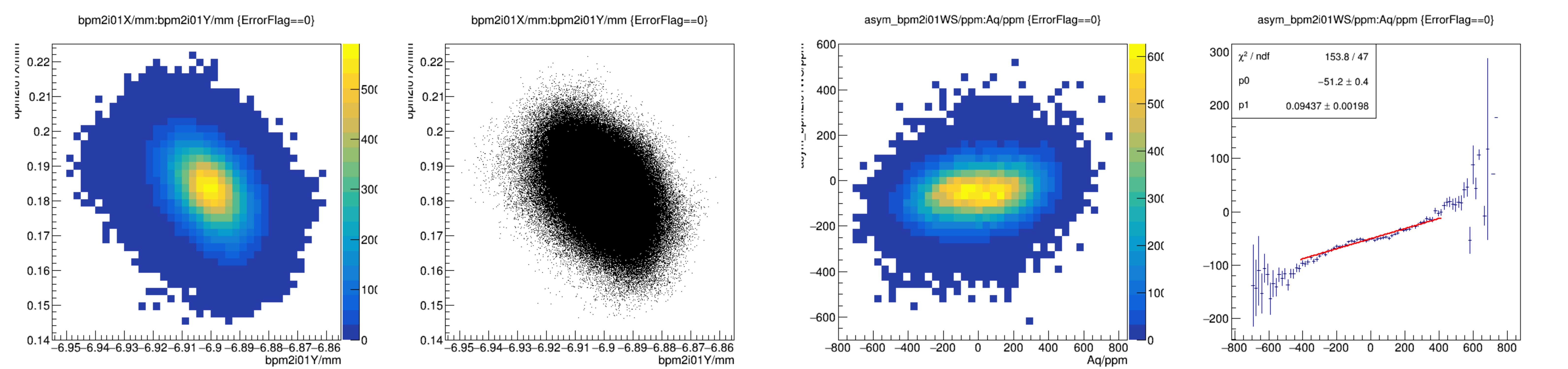
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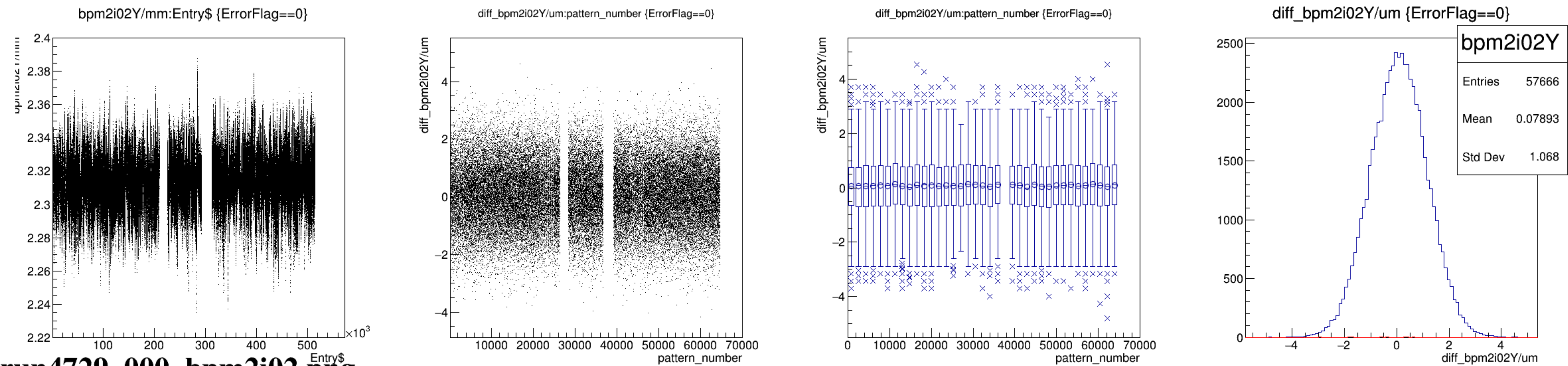
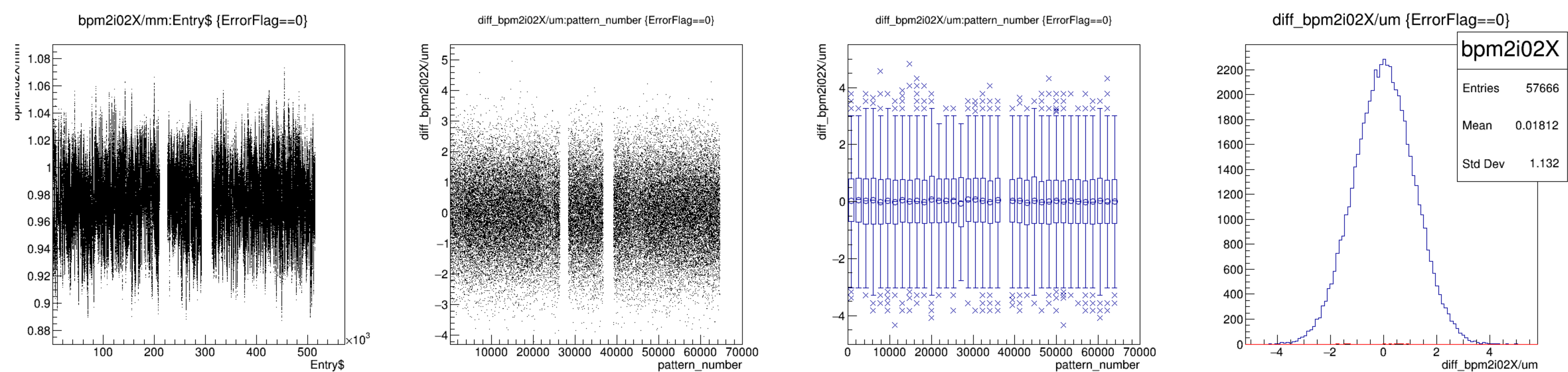
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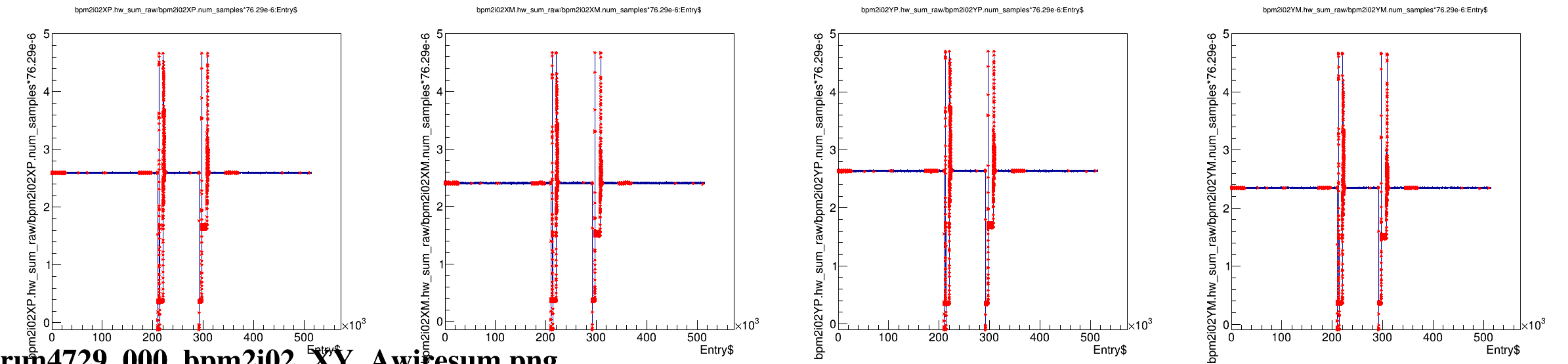
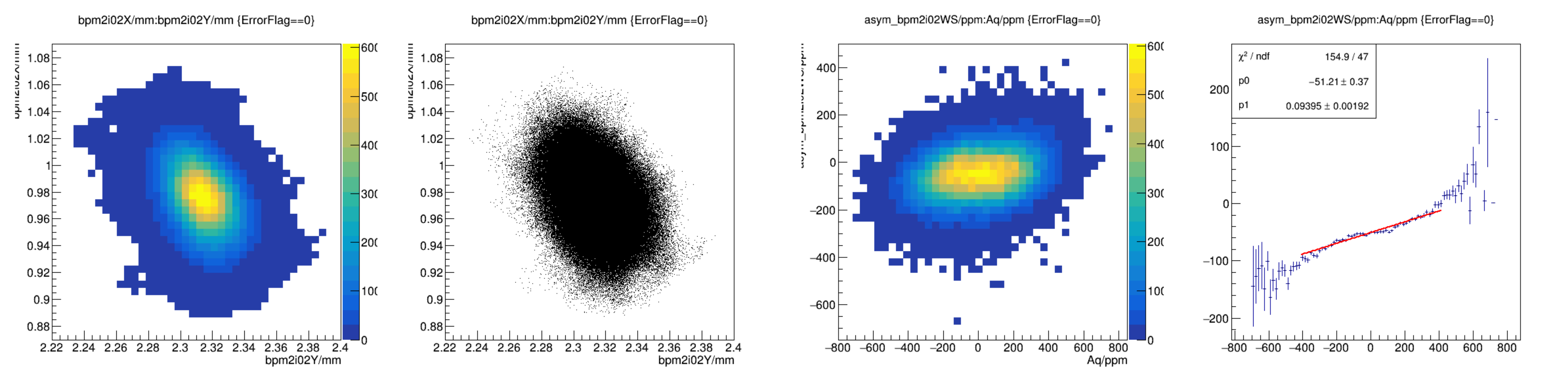




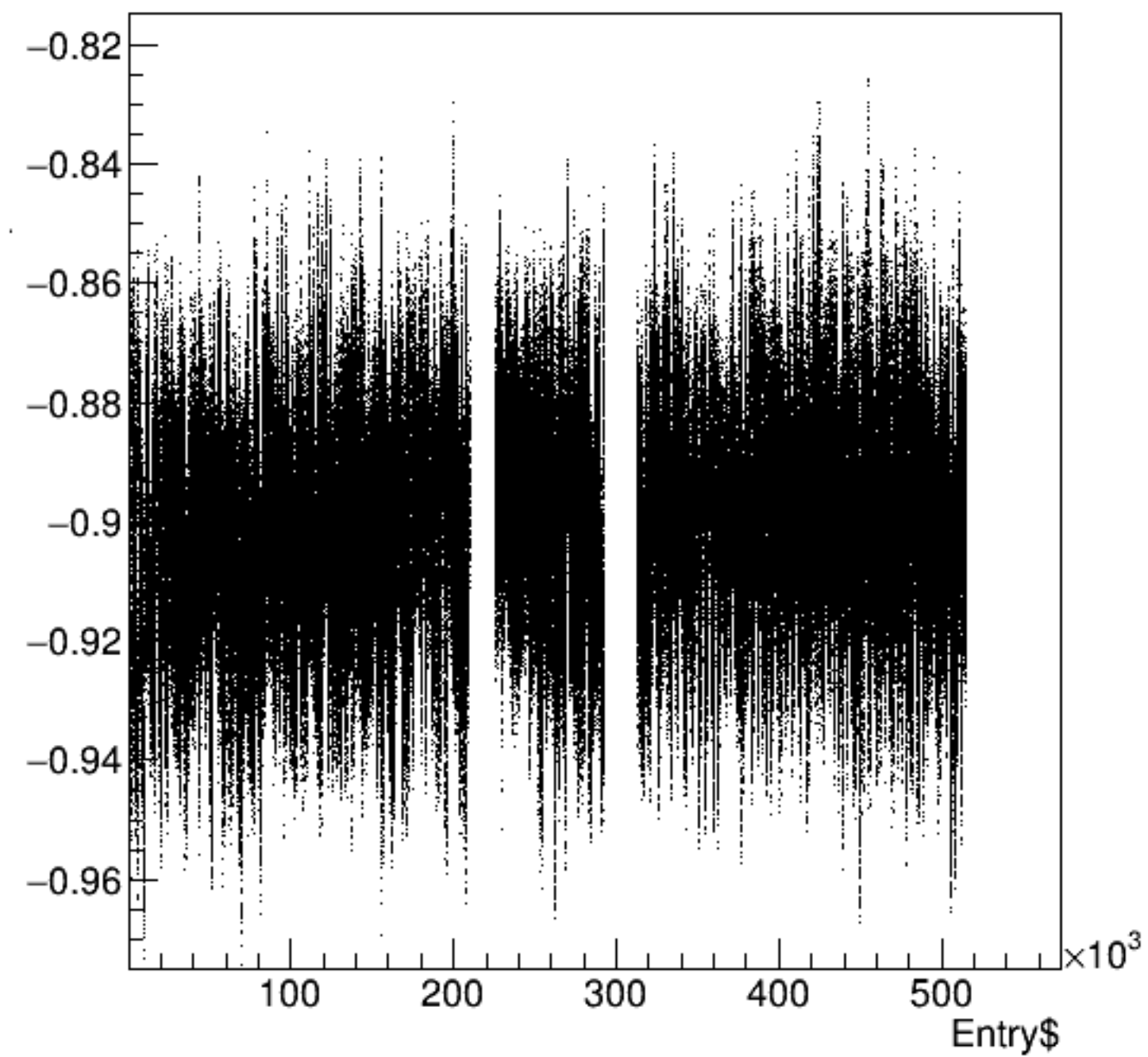


run4729_000_bpm2i01_XY_Awiresum.png

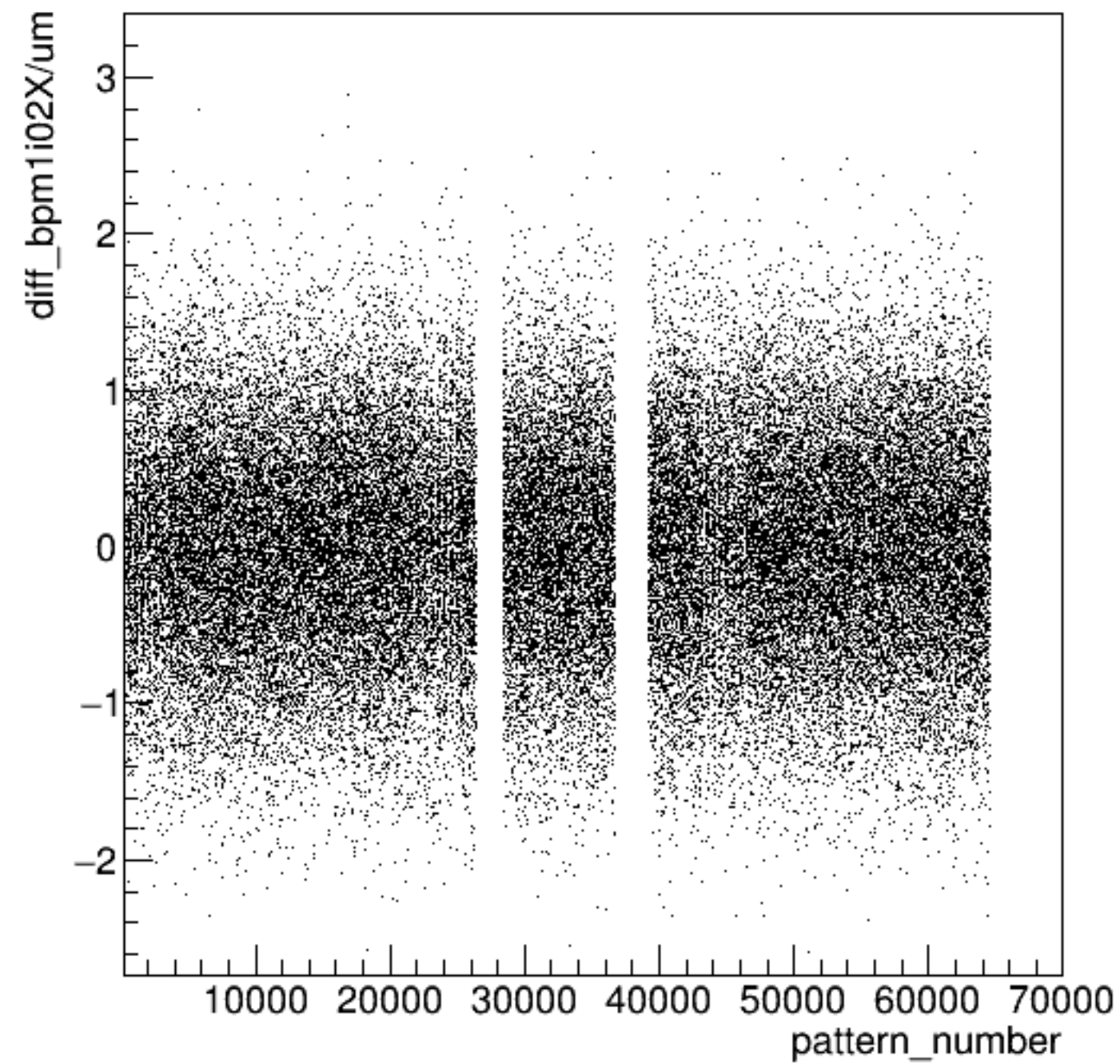




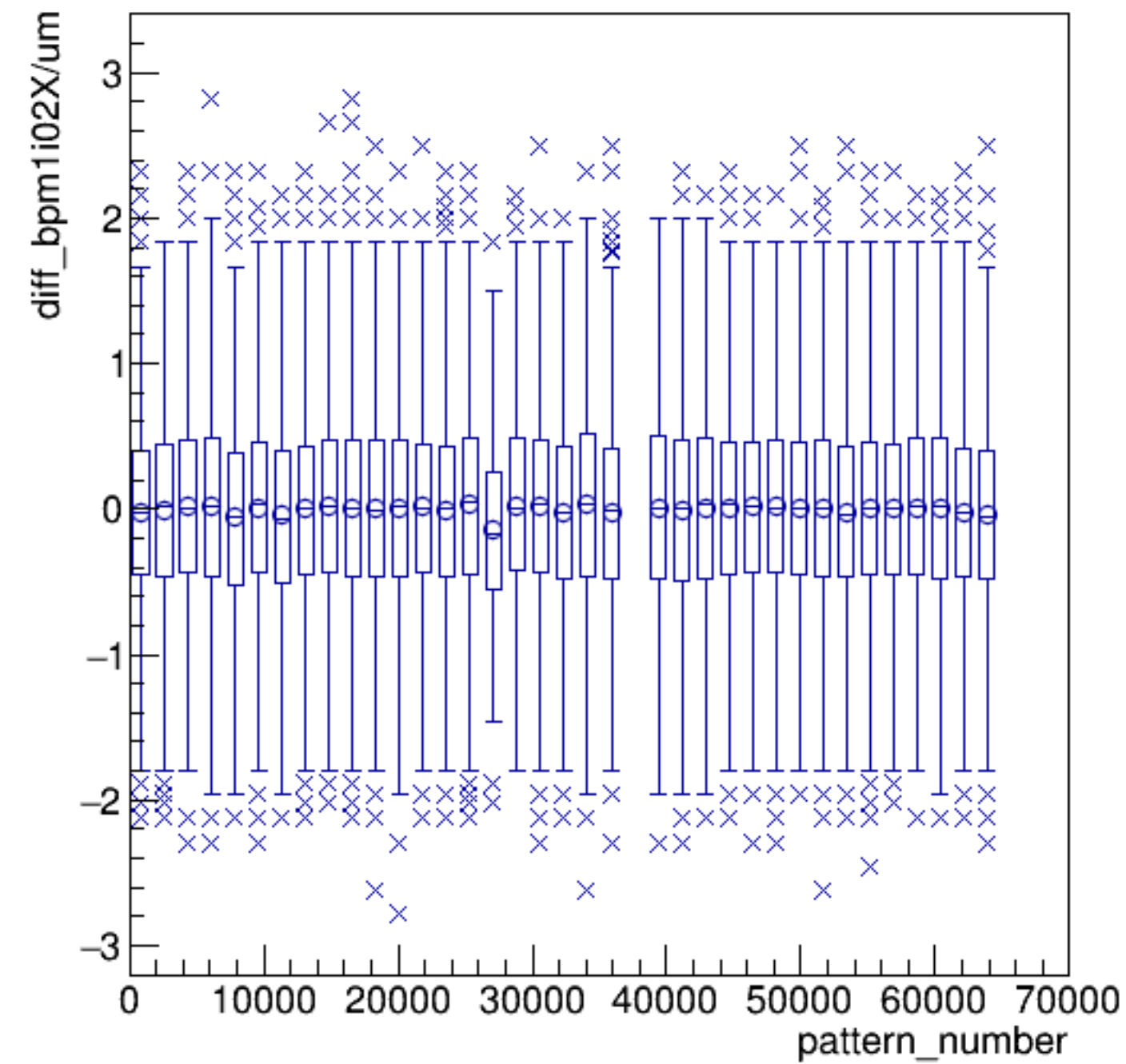
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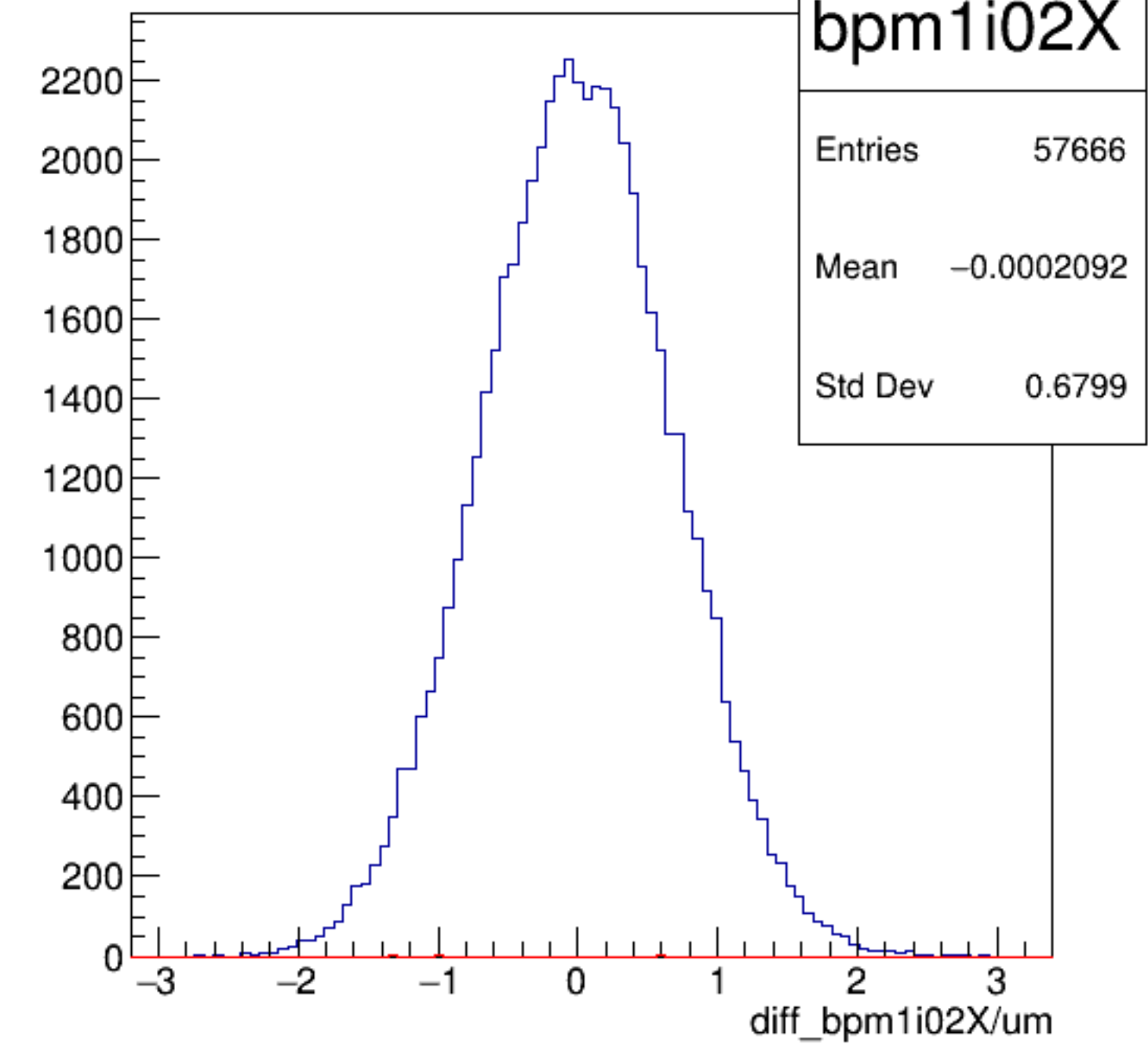
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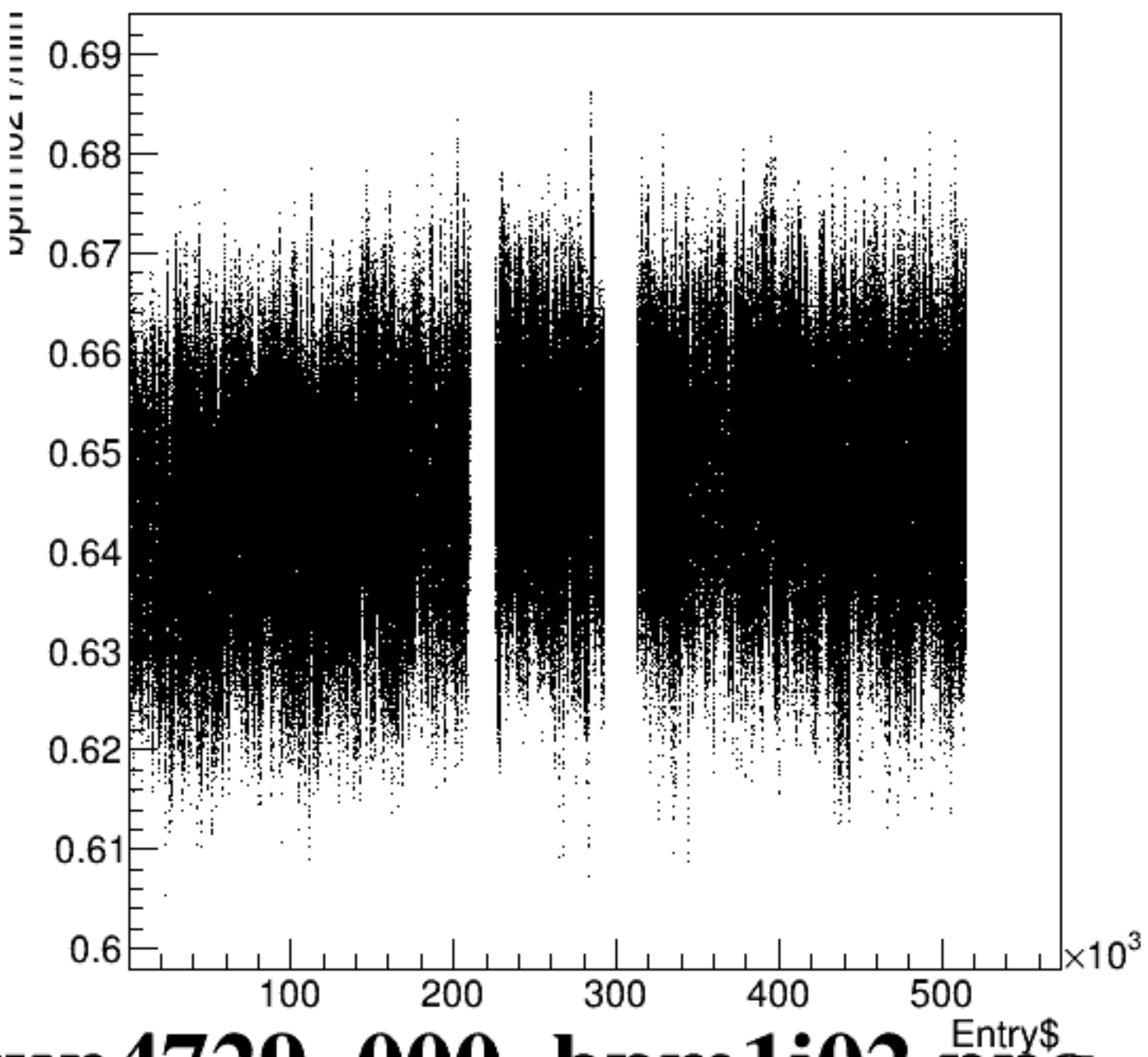
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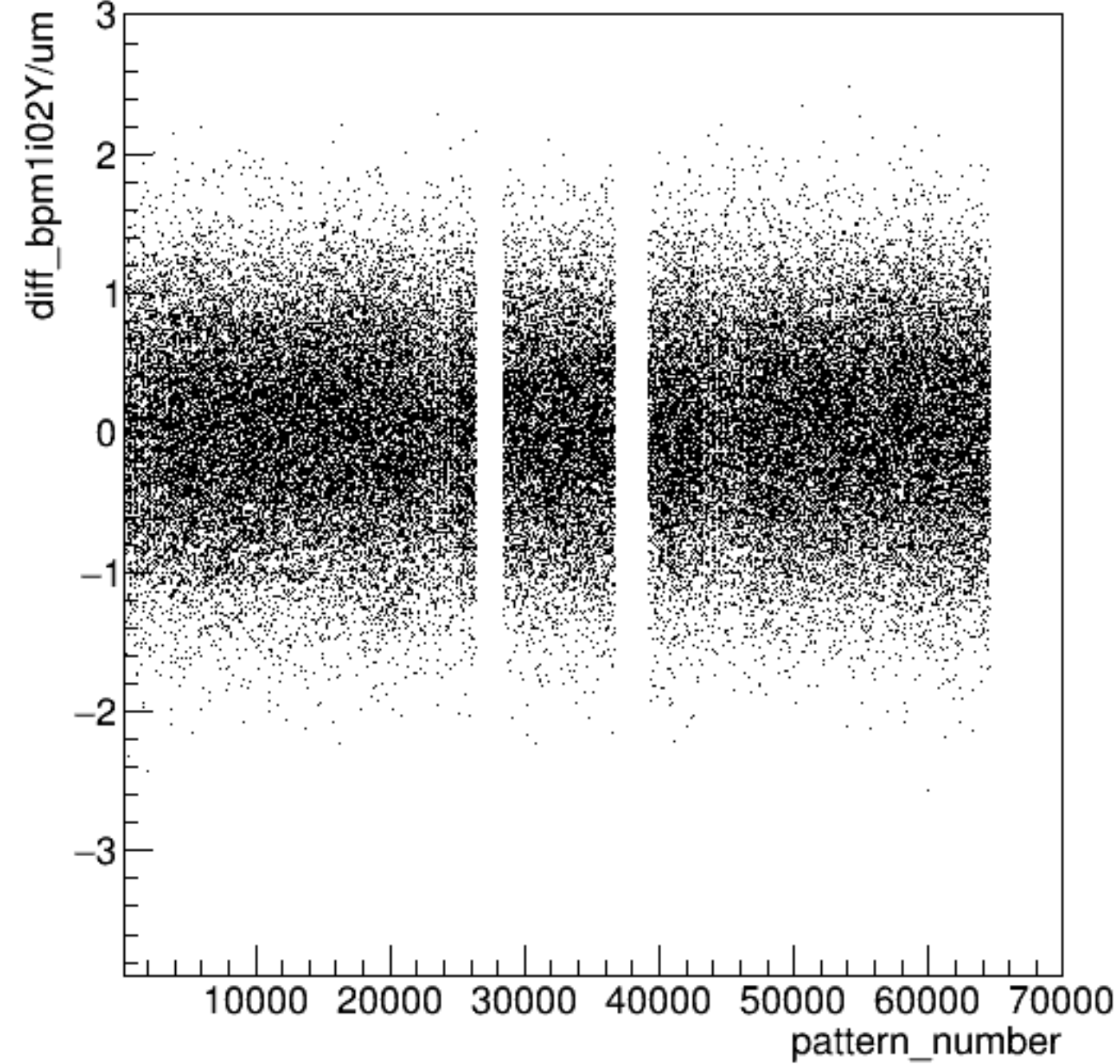
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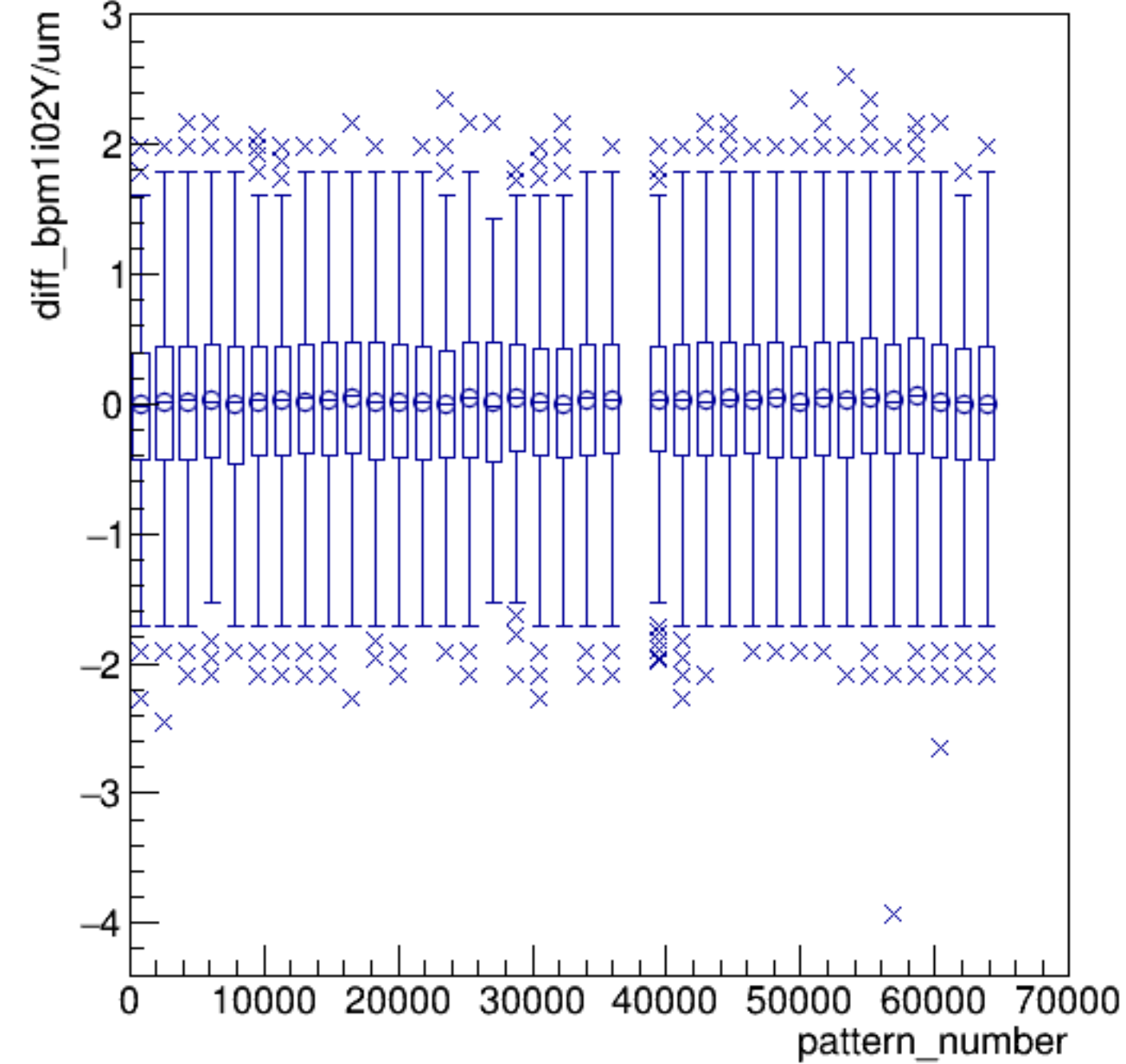
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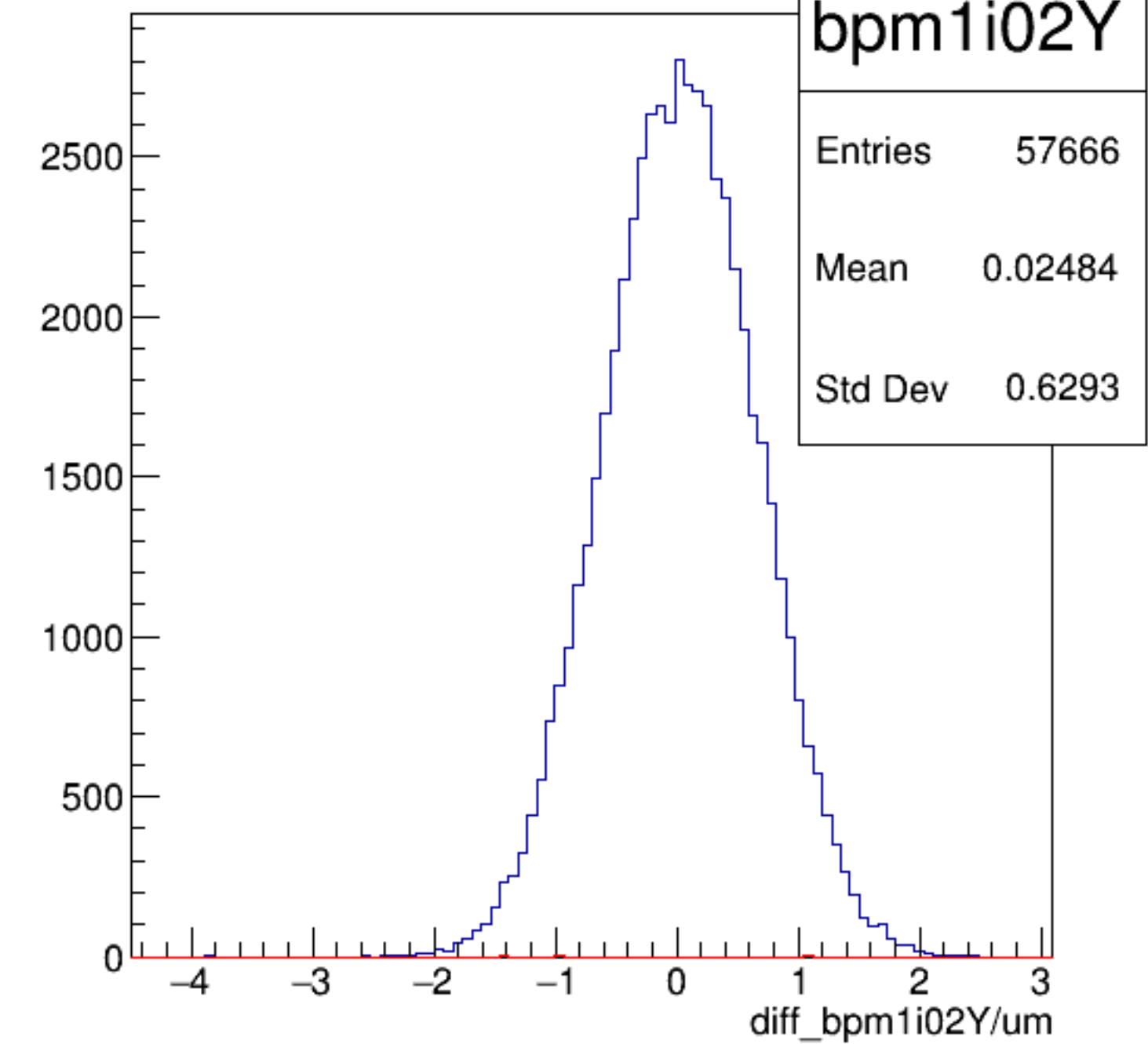
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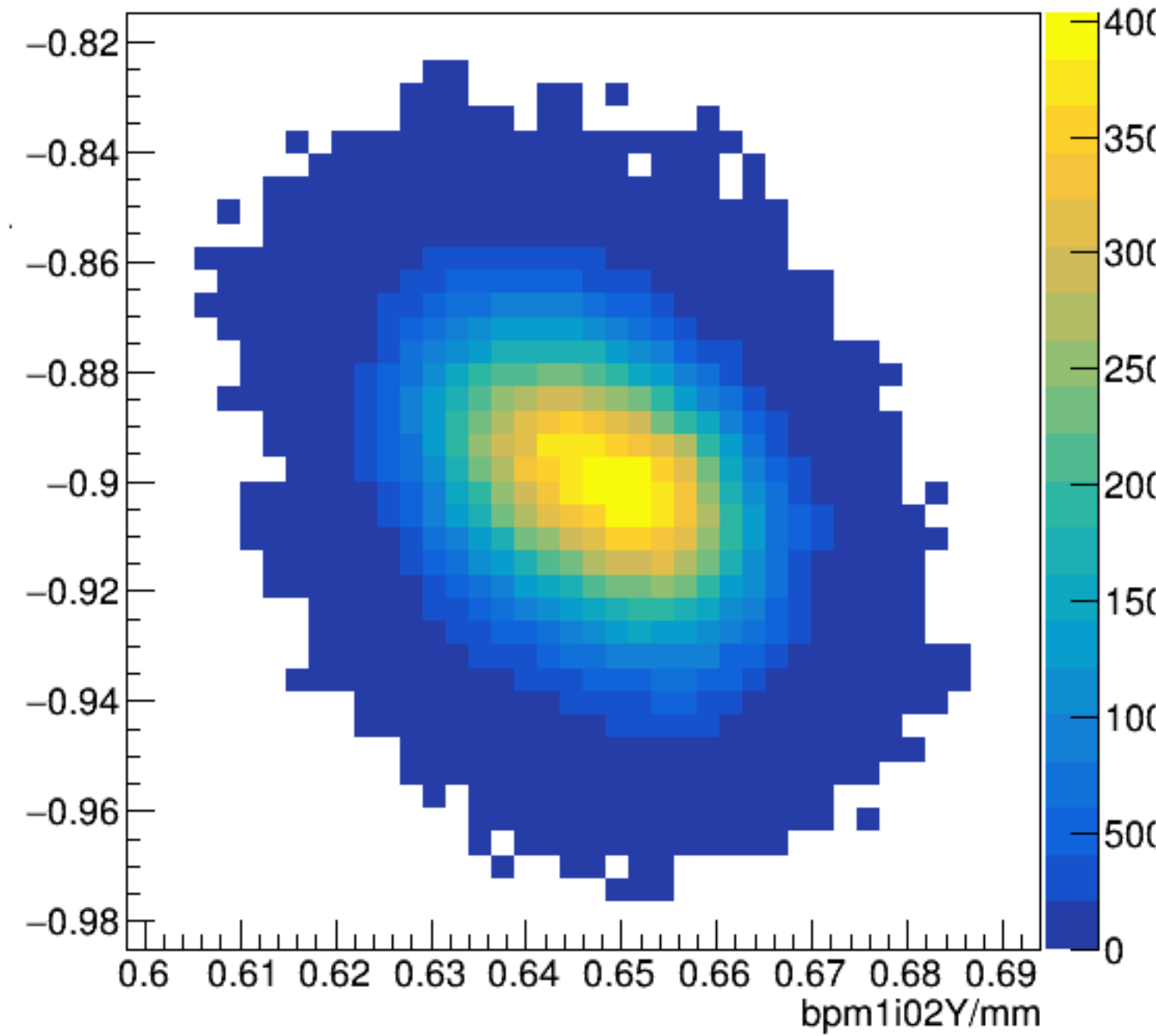
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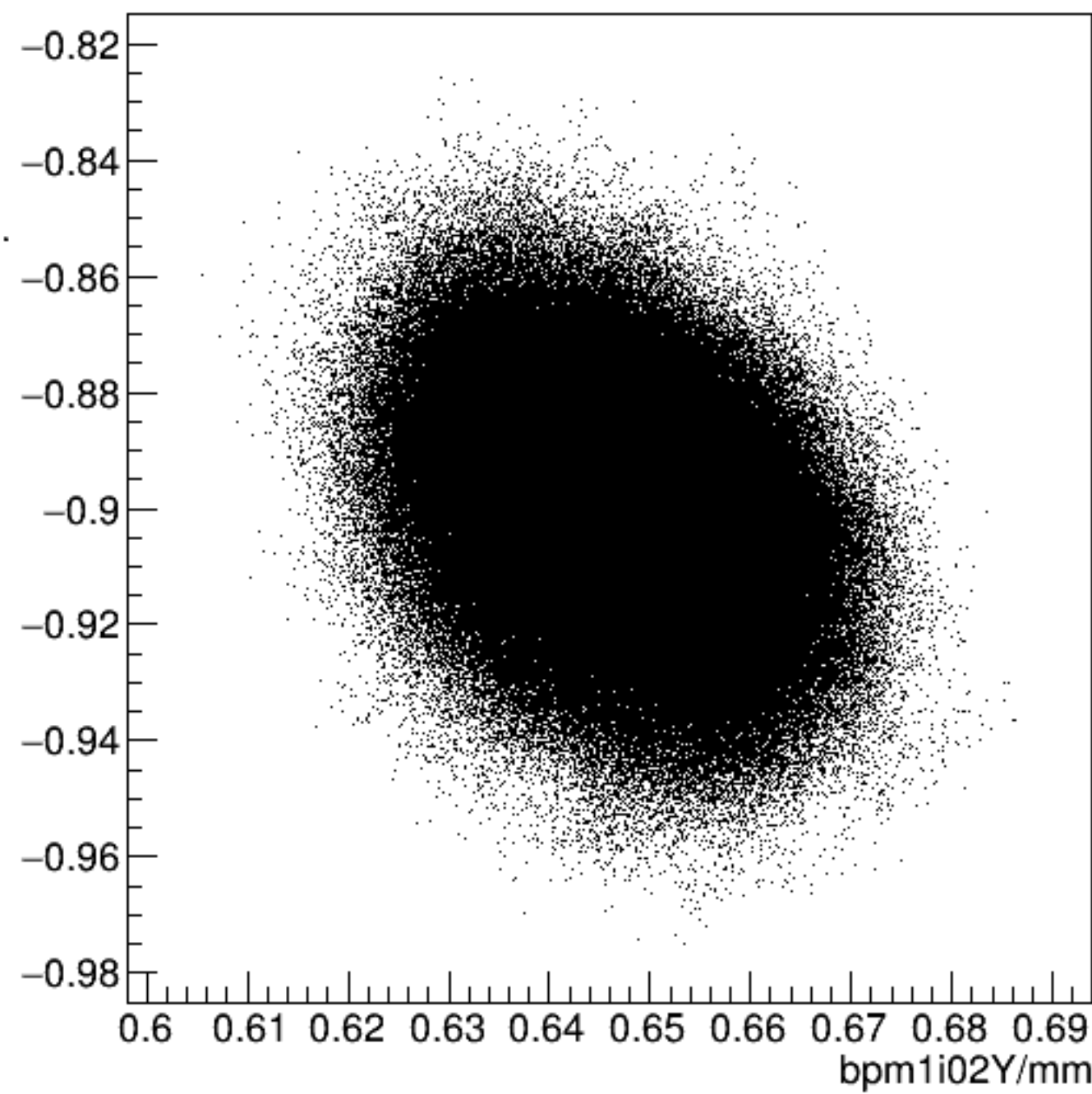
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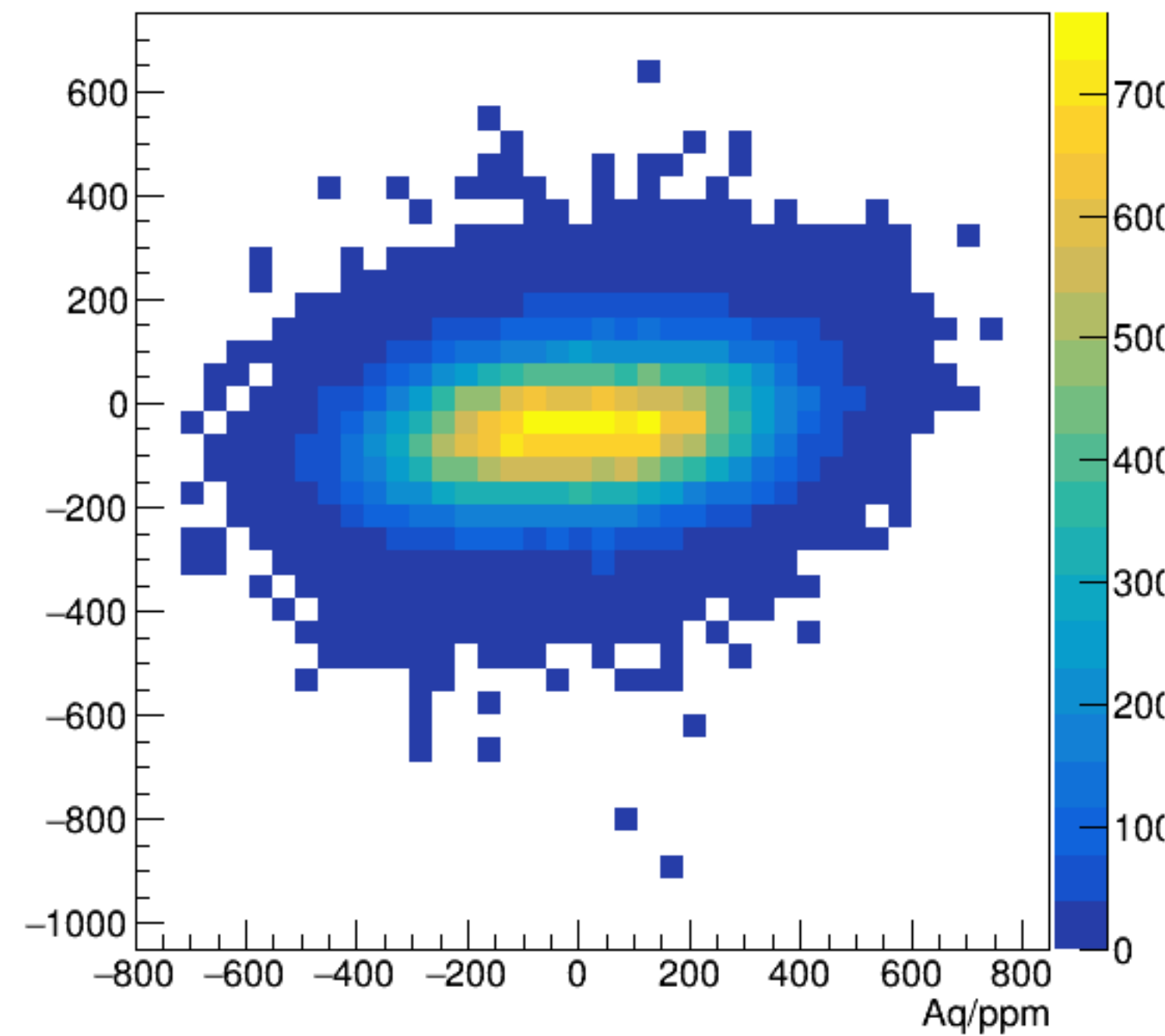
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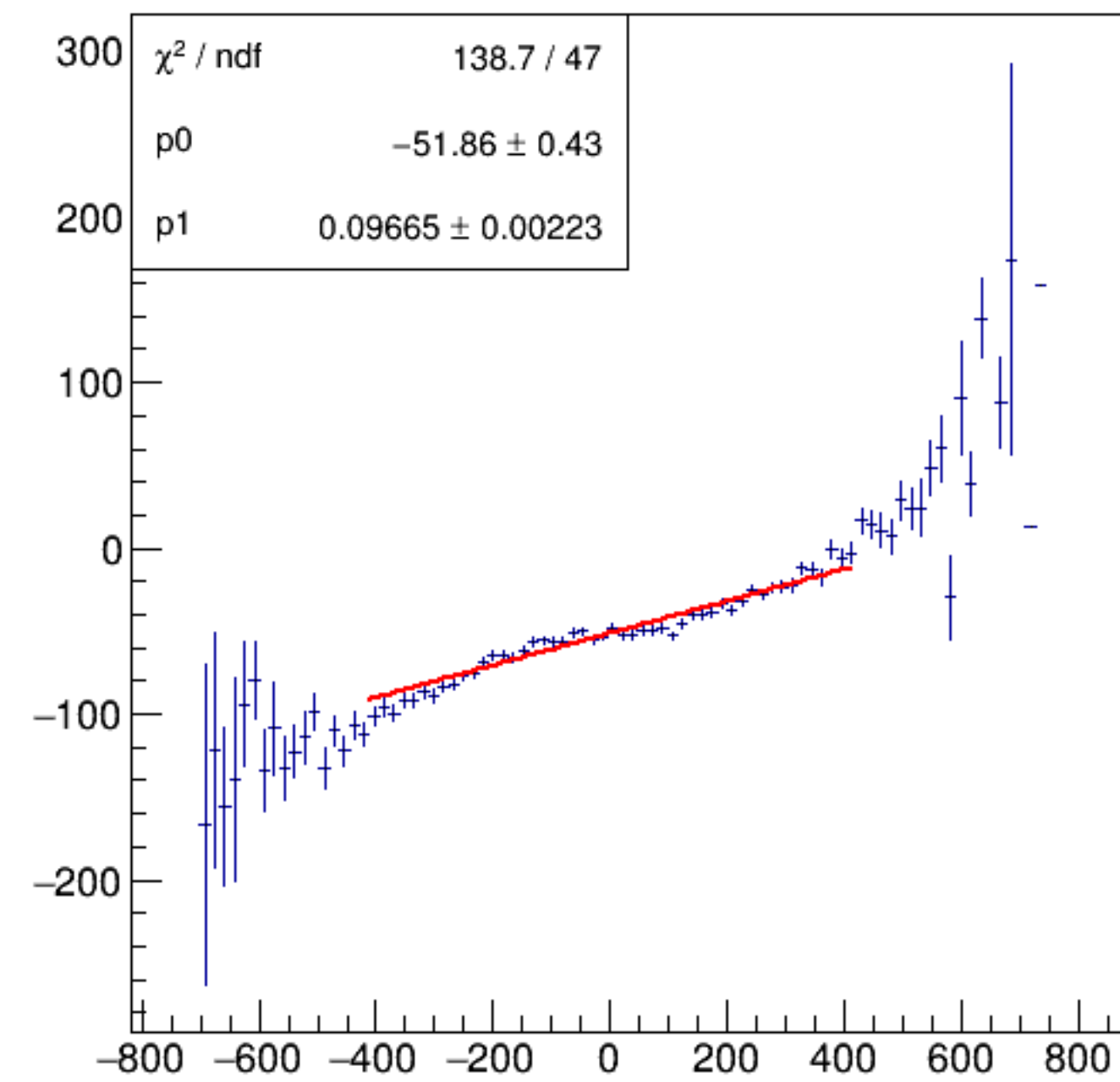
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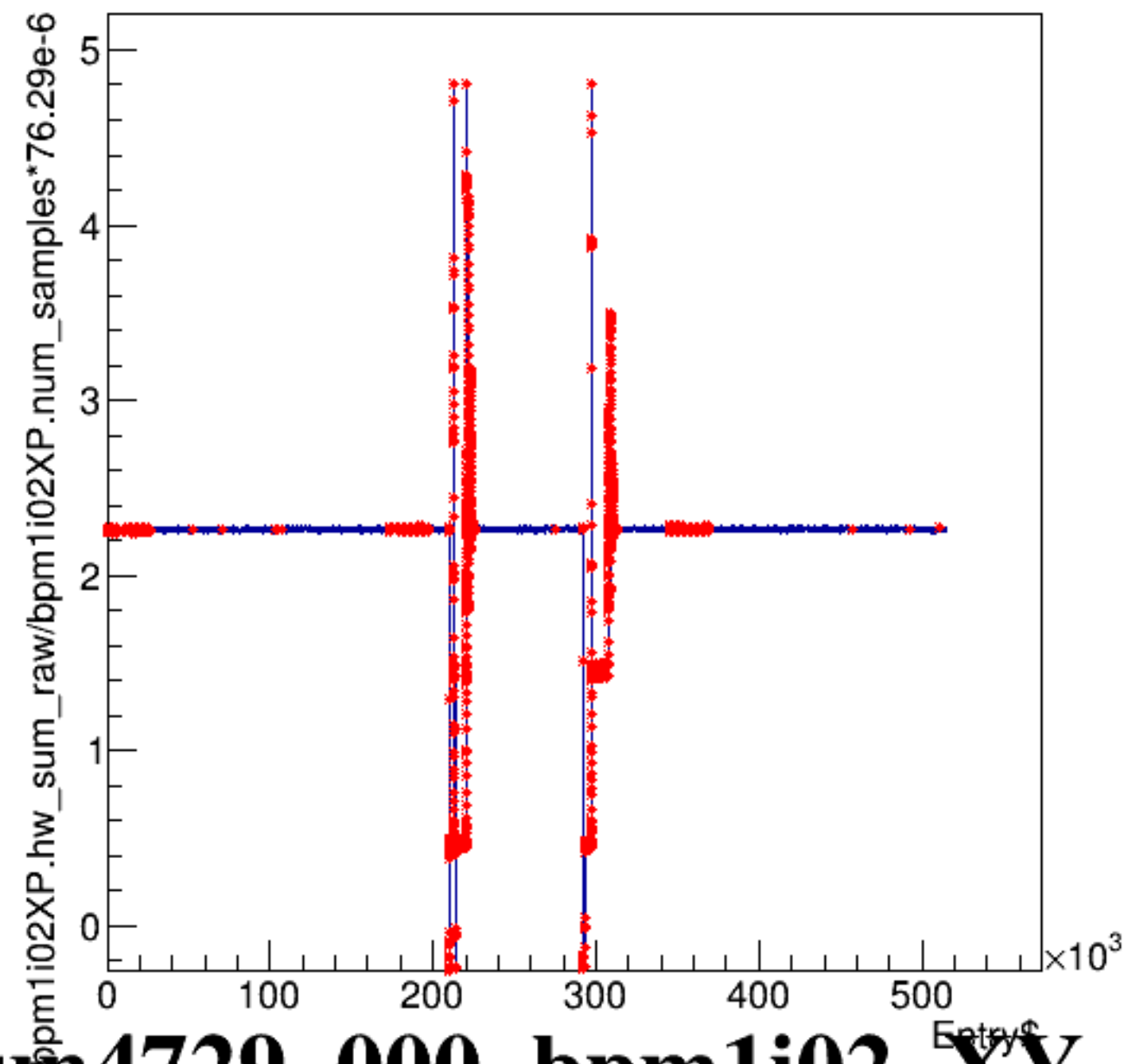
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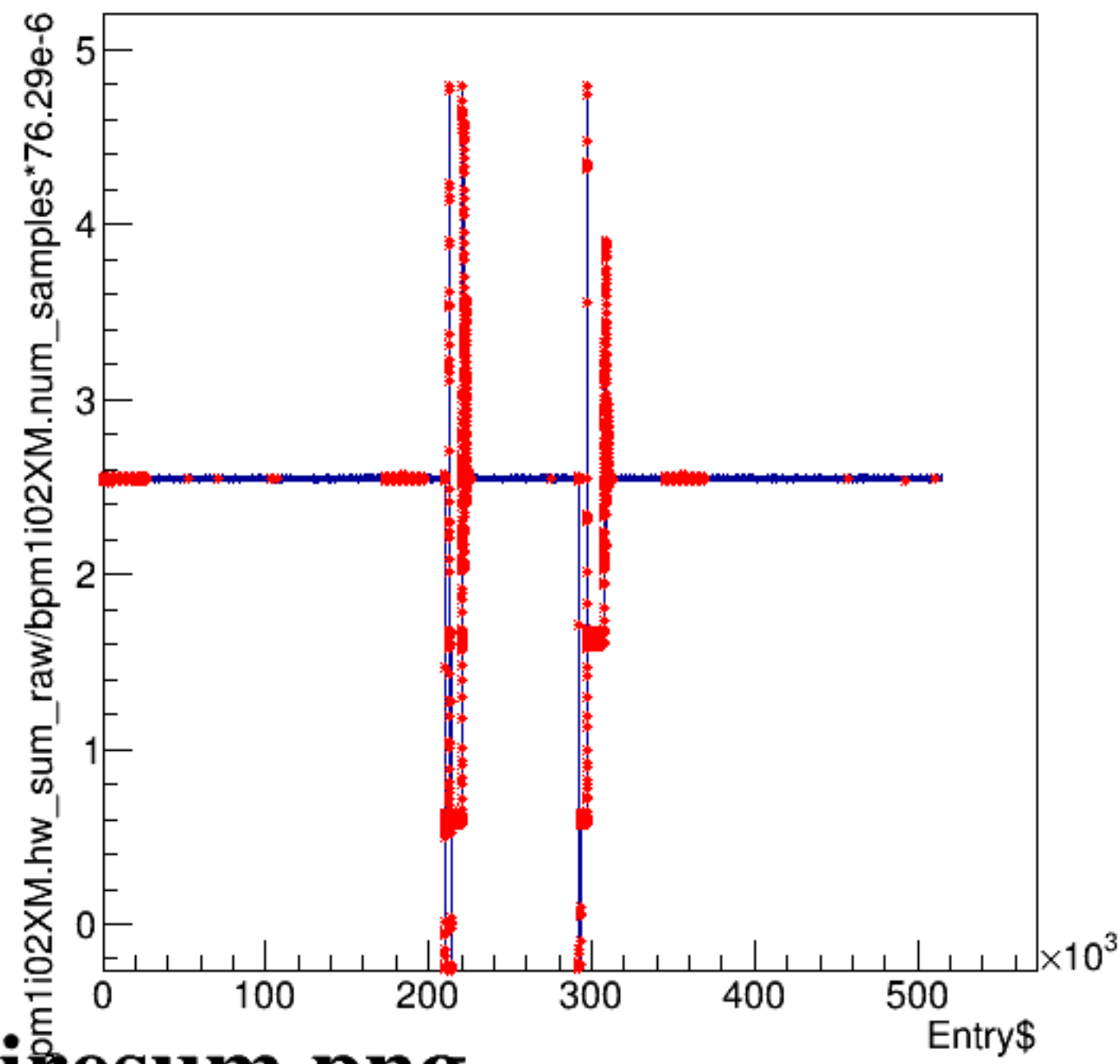
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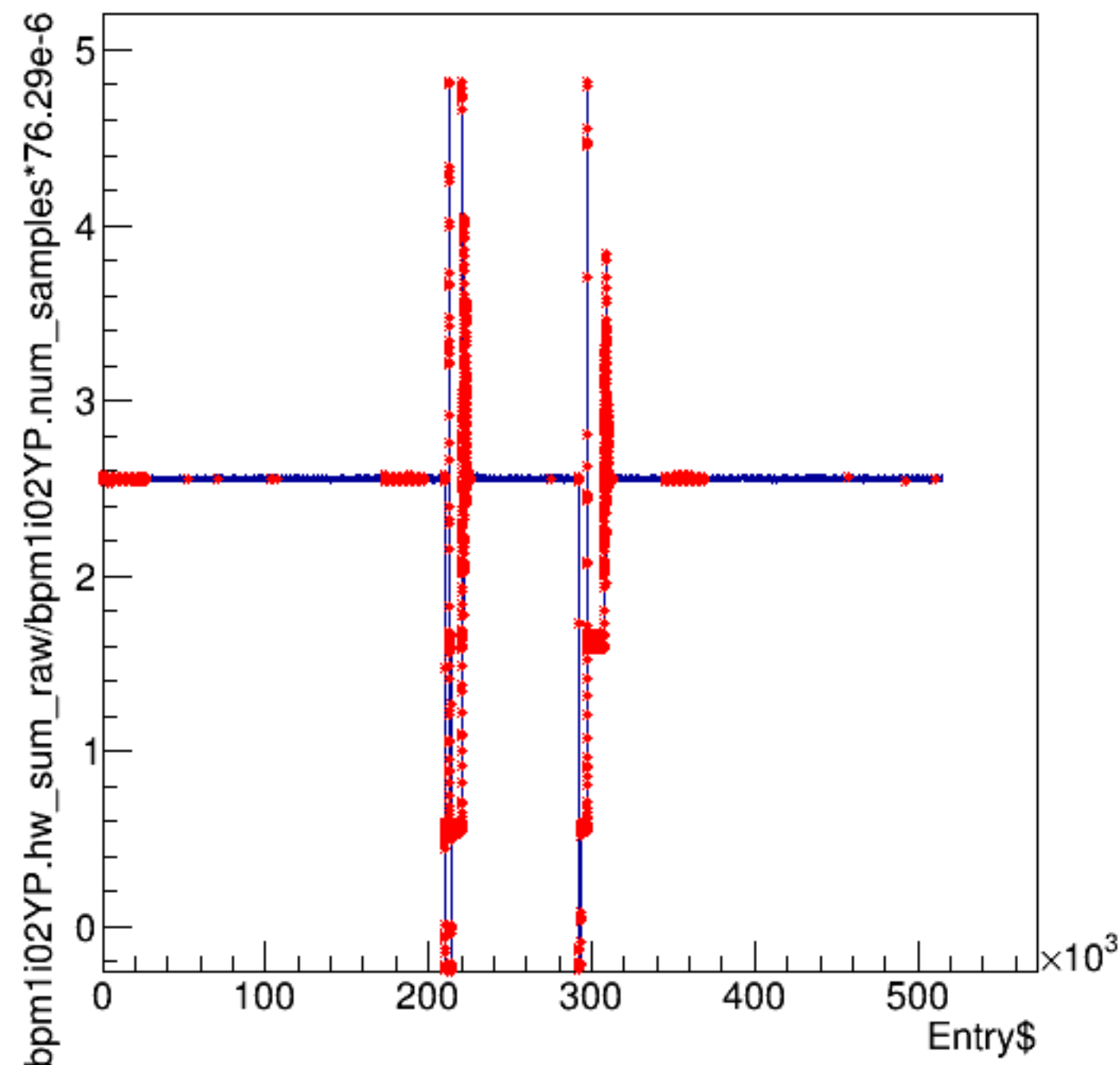
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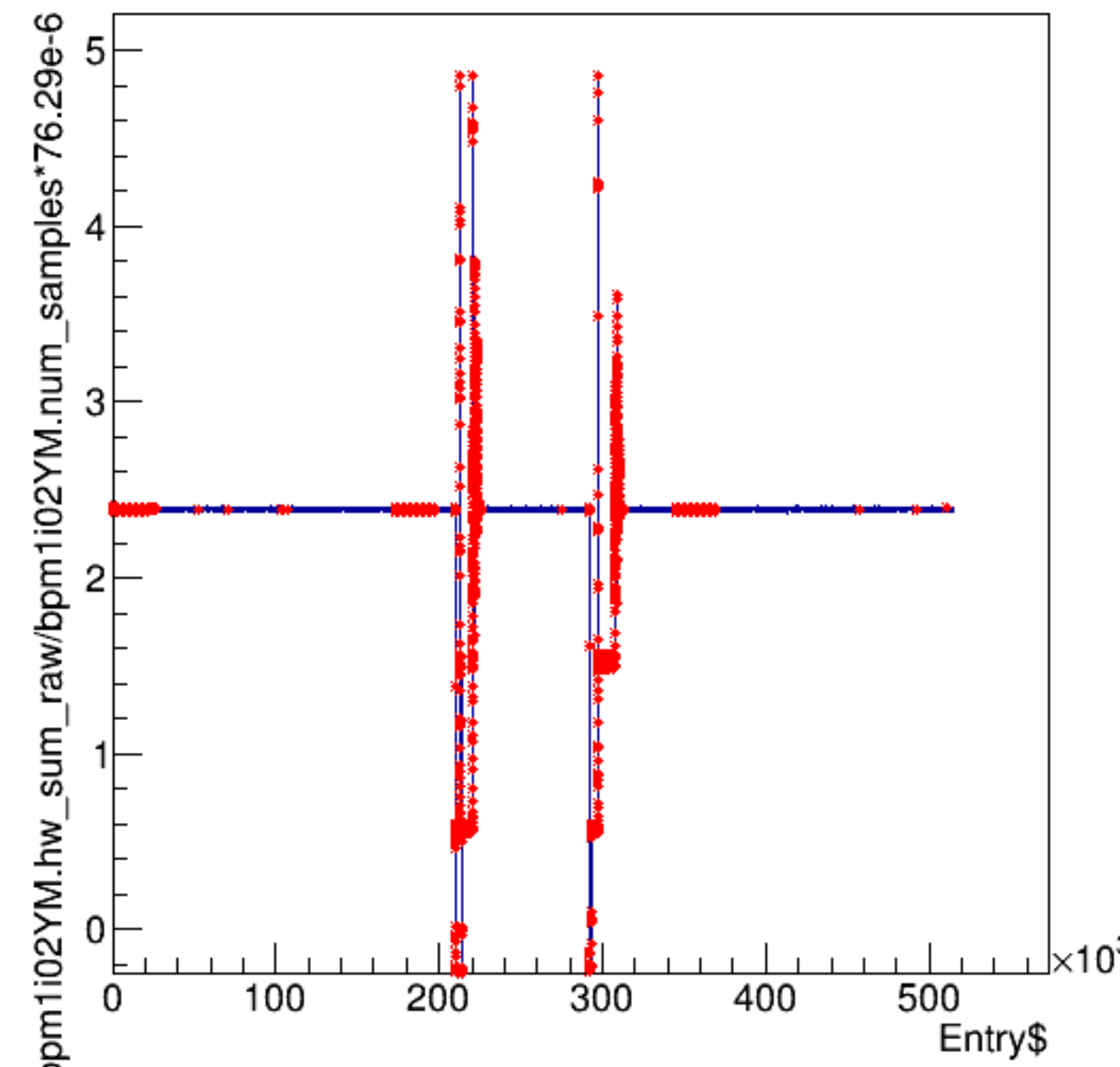
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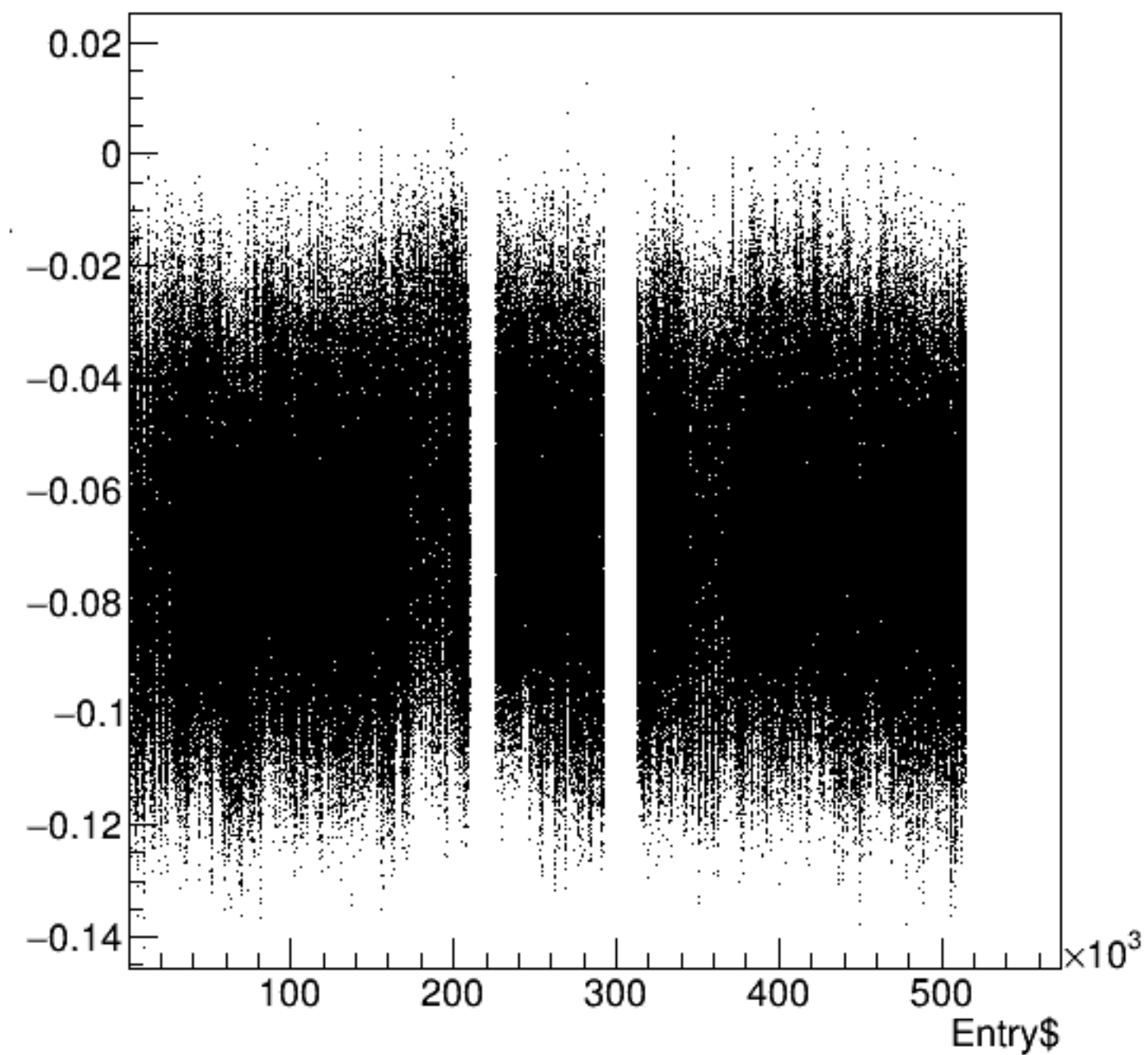
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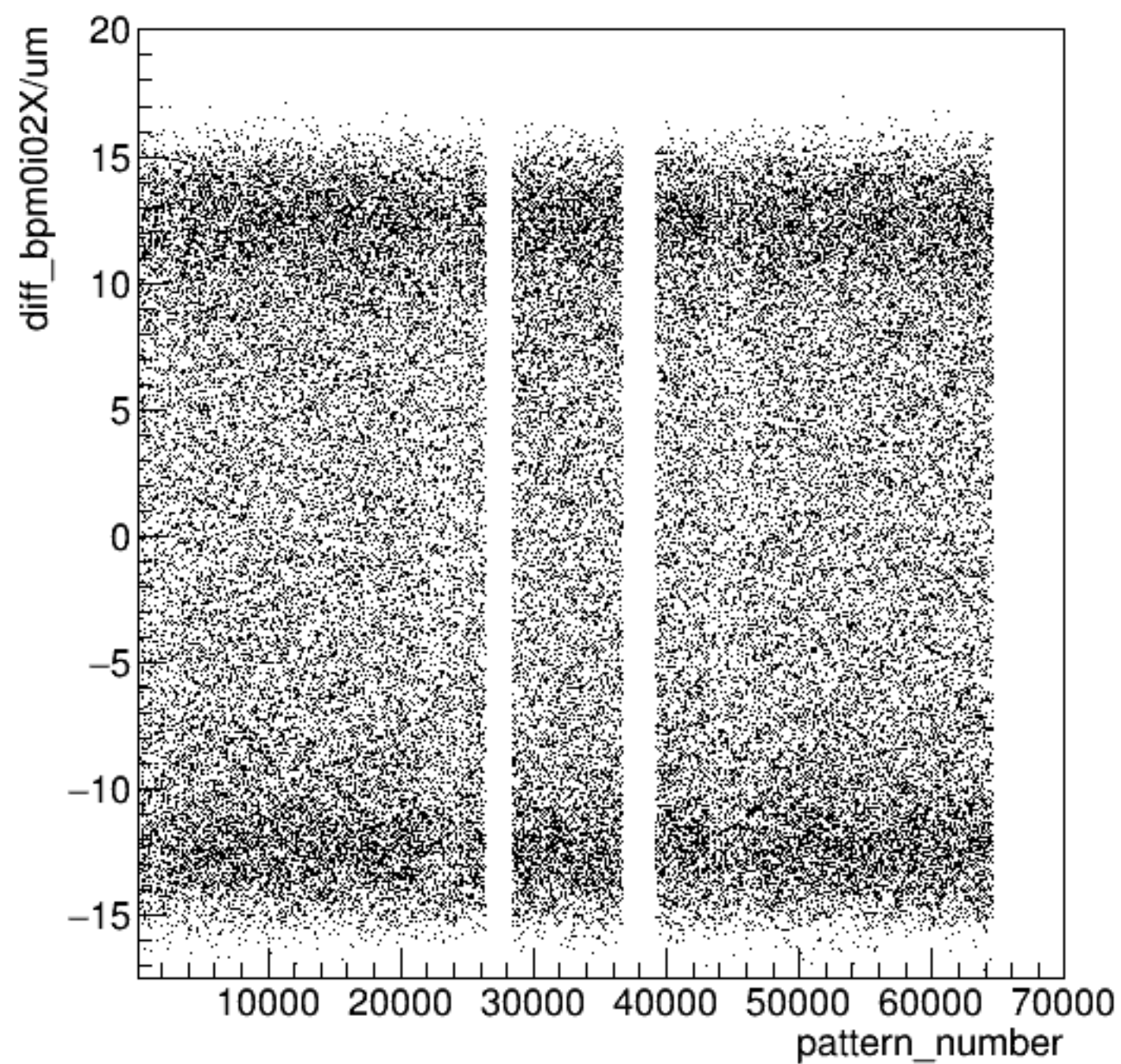
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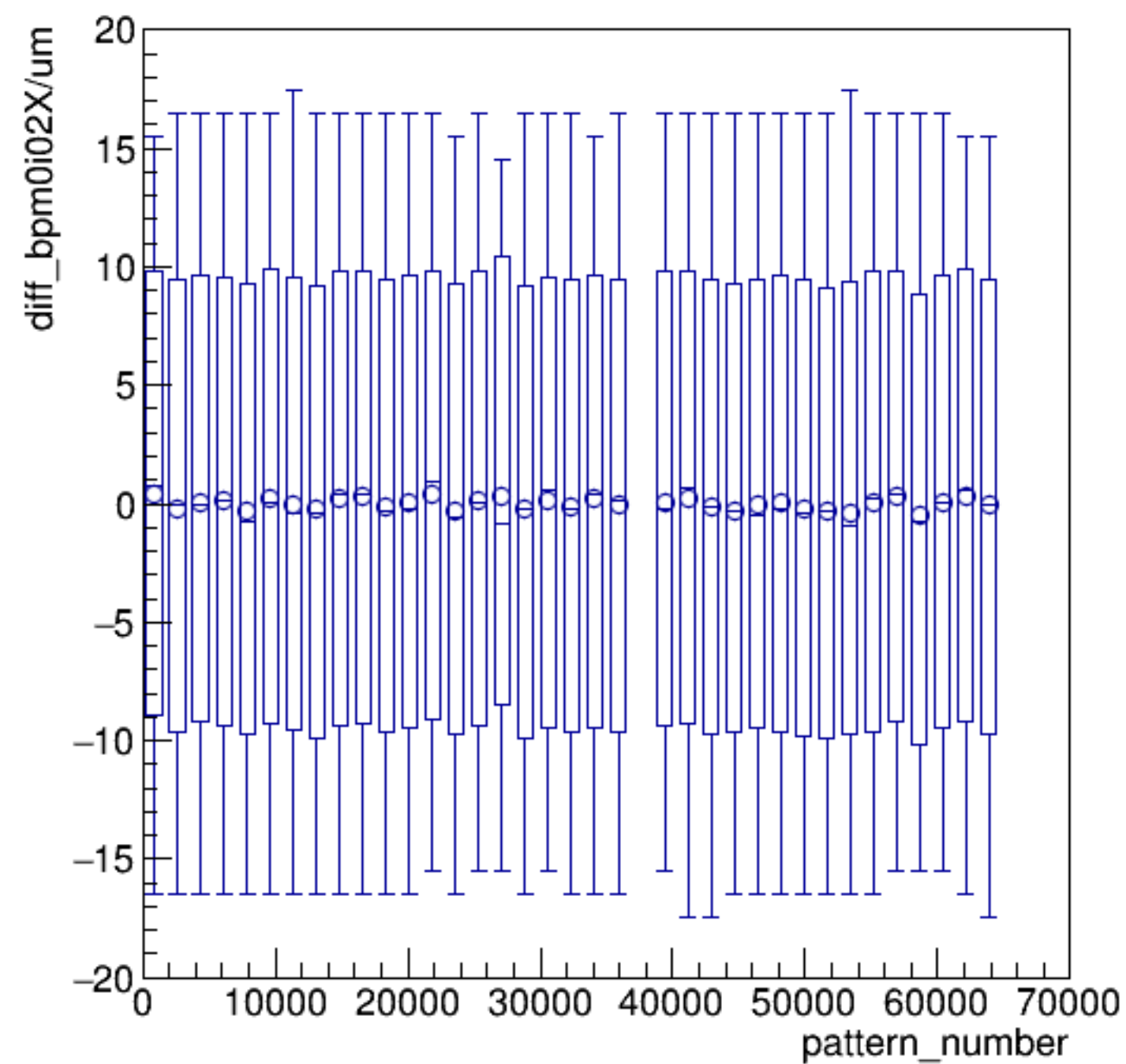
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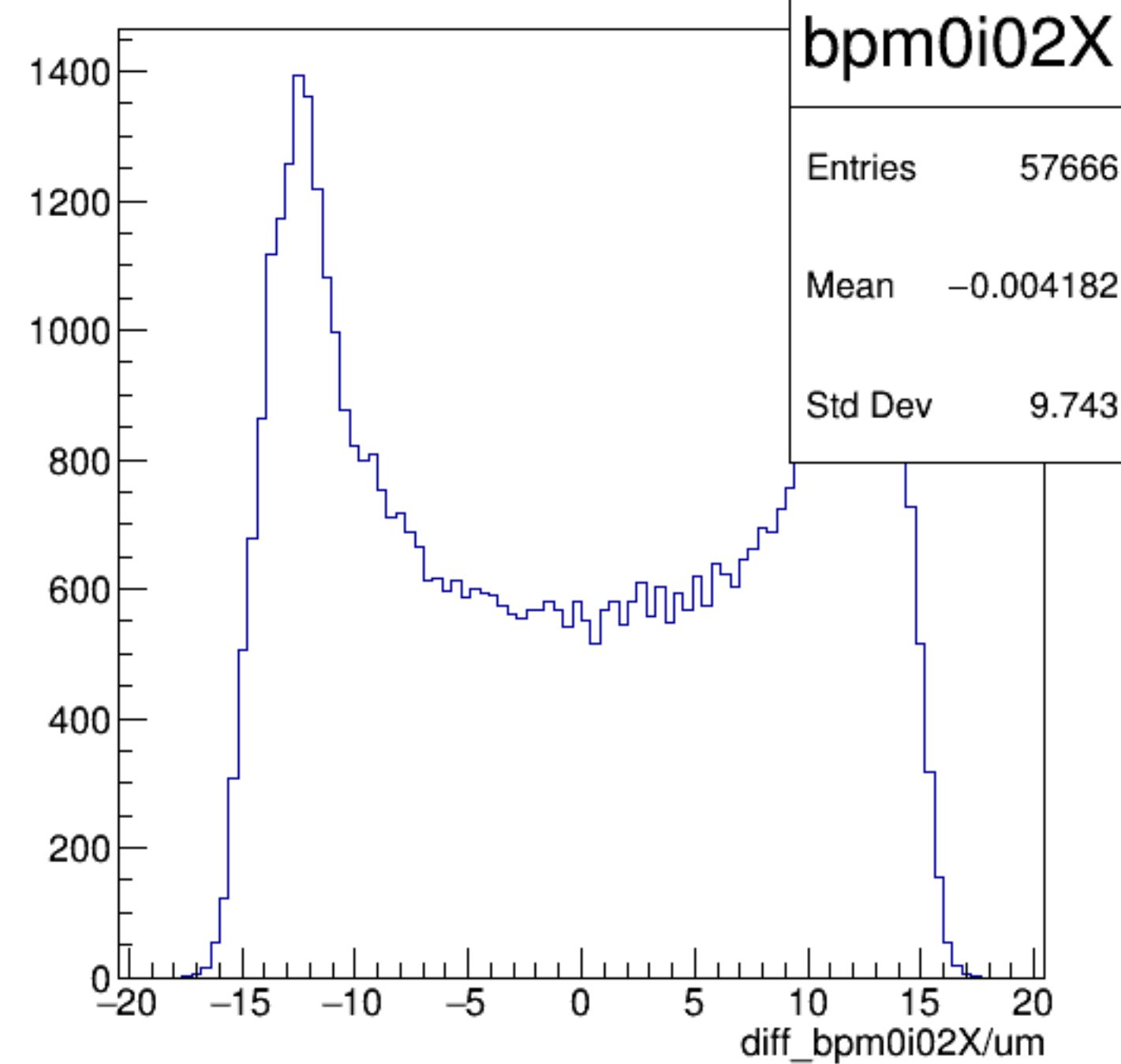
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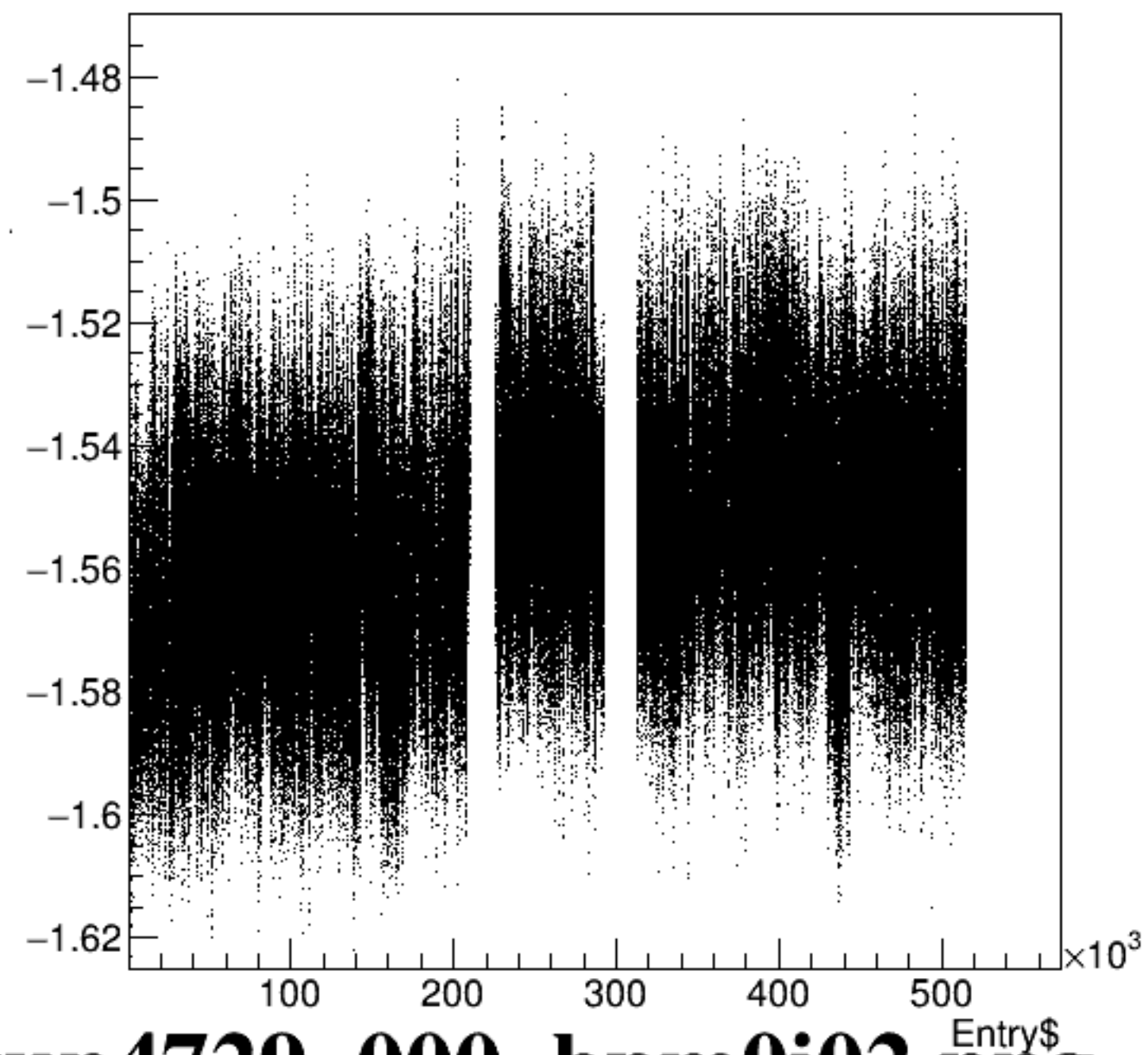
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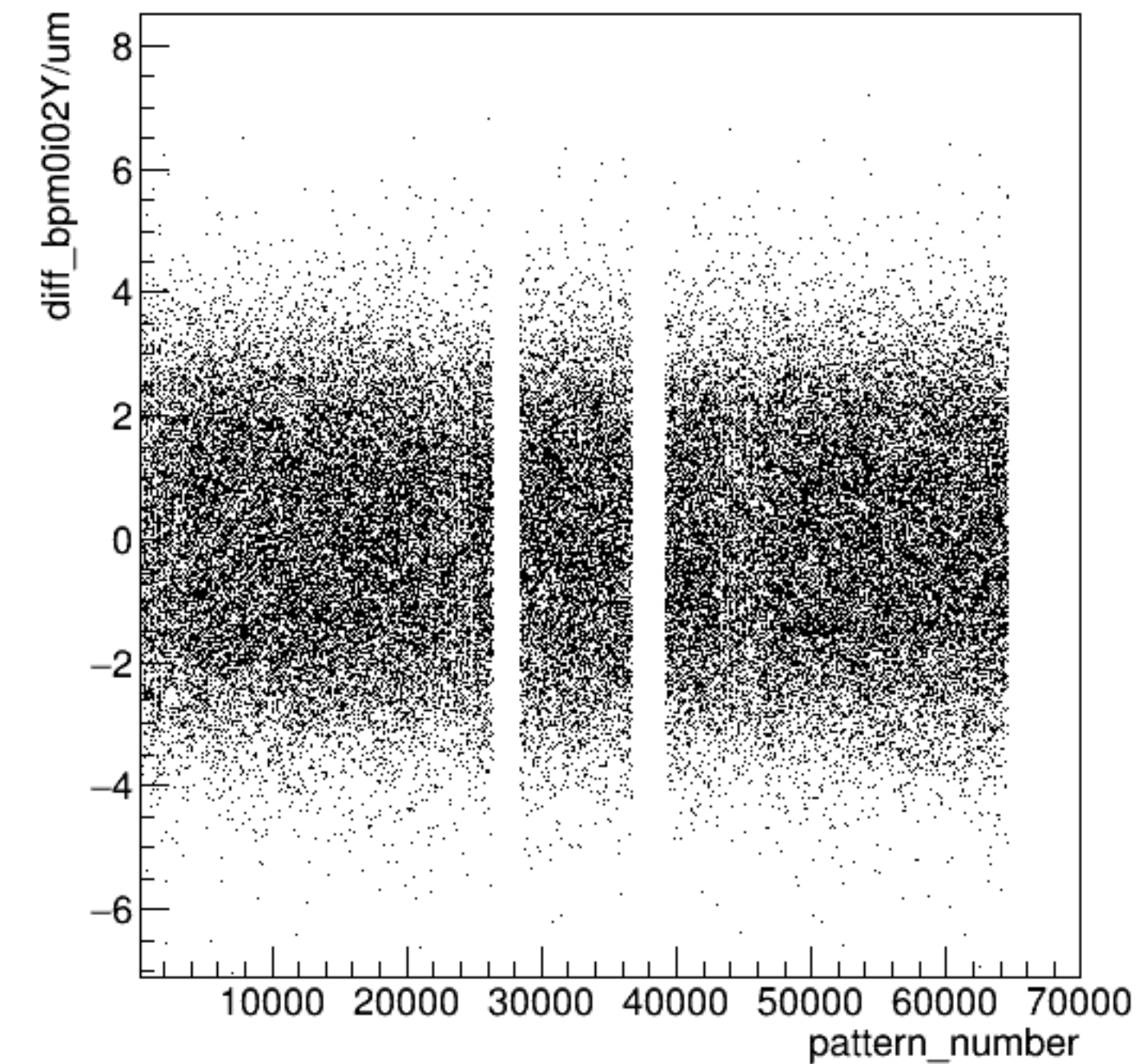
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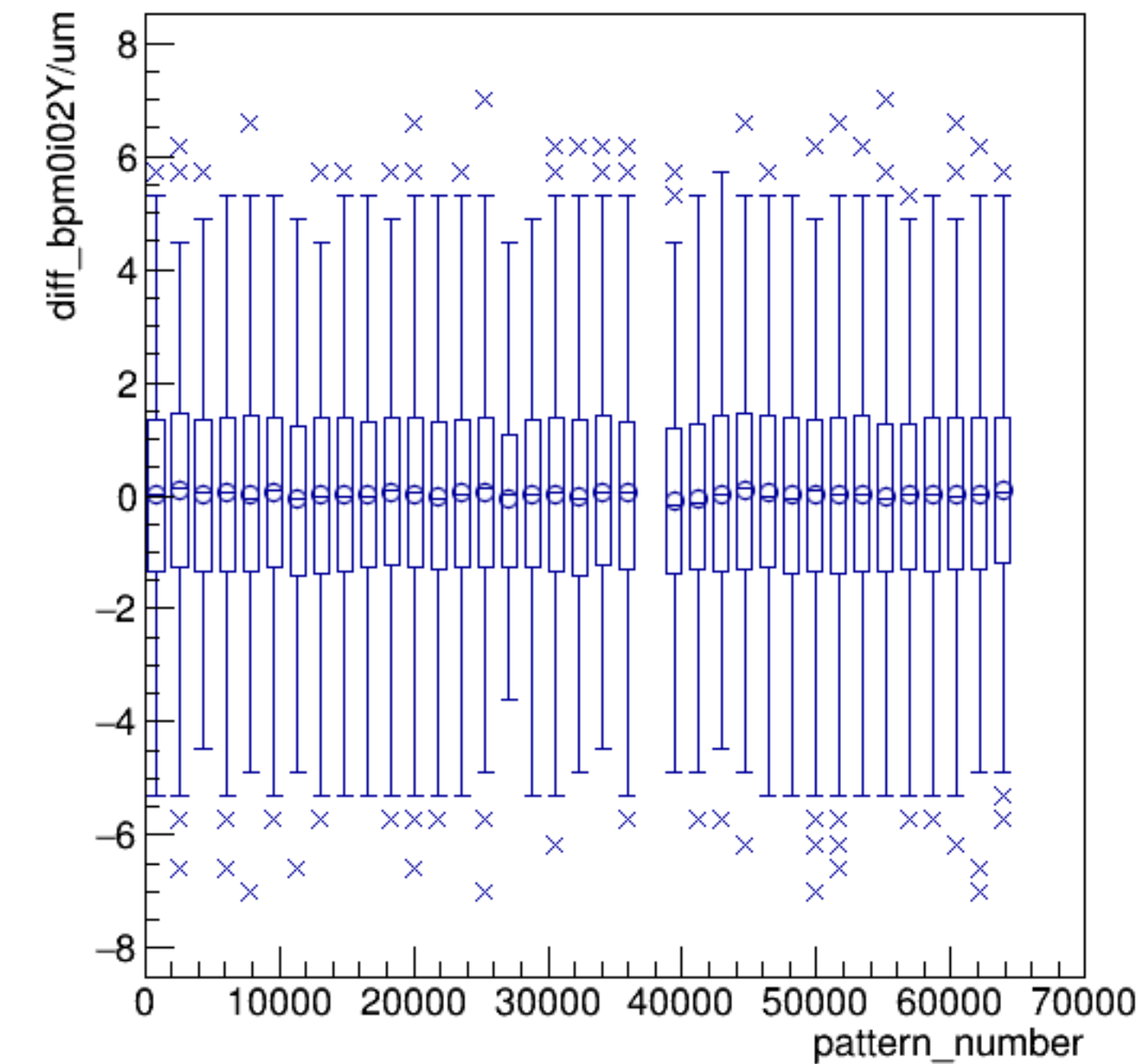
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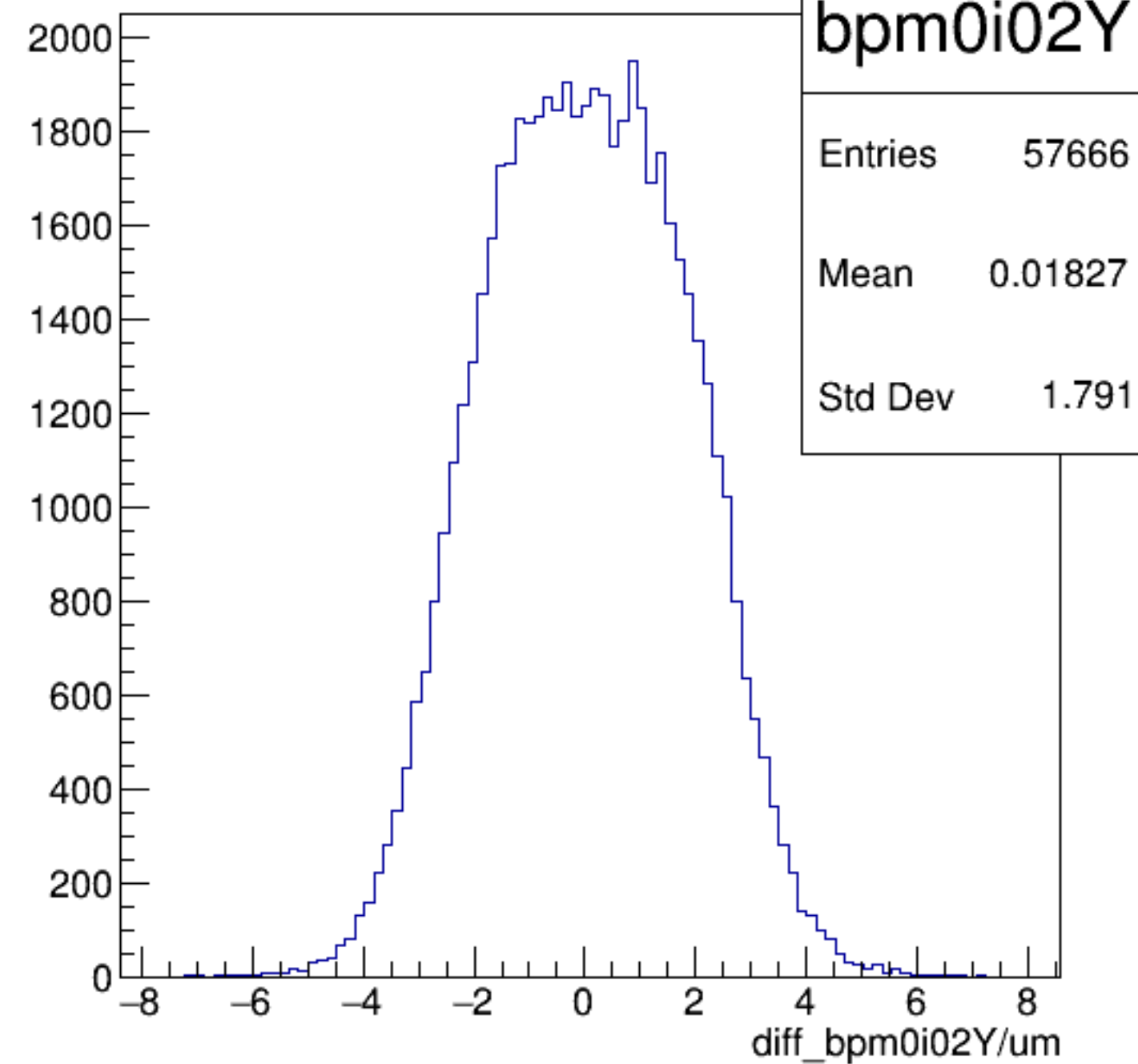
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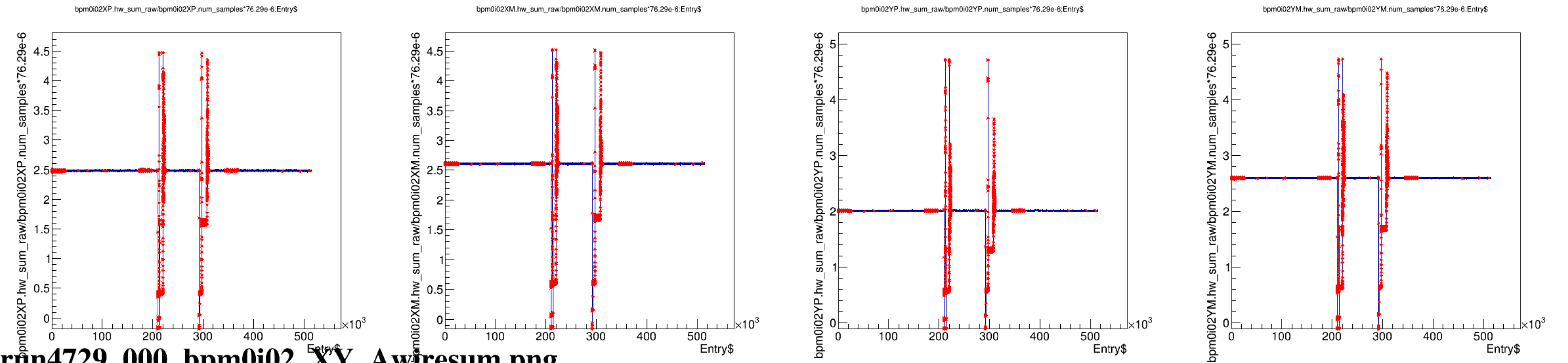
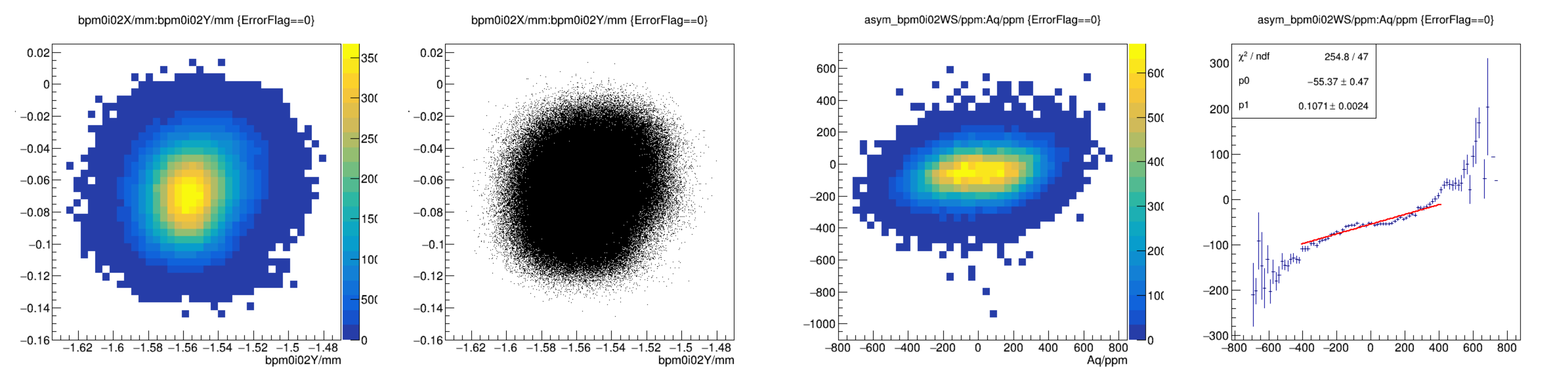


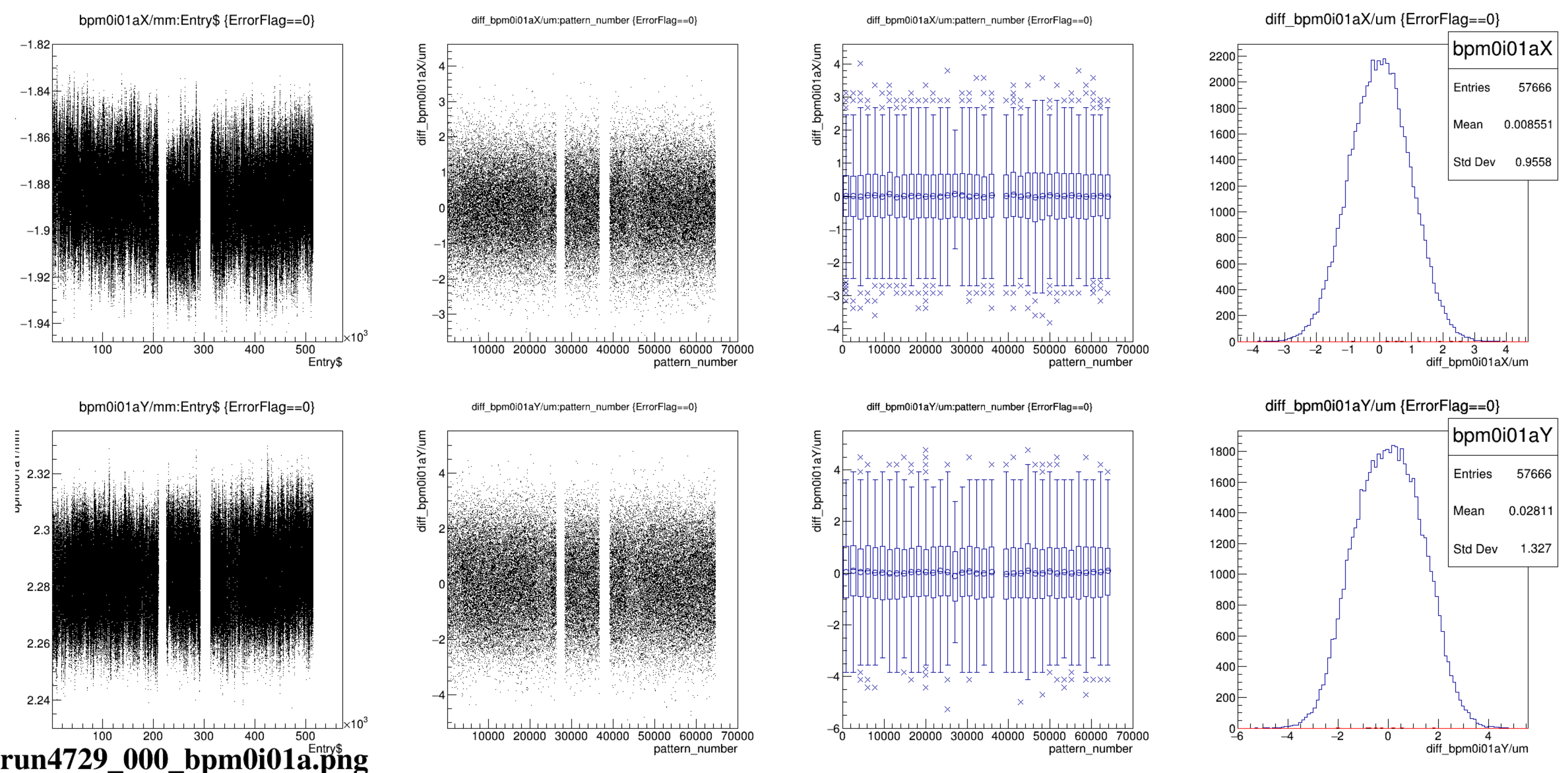
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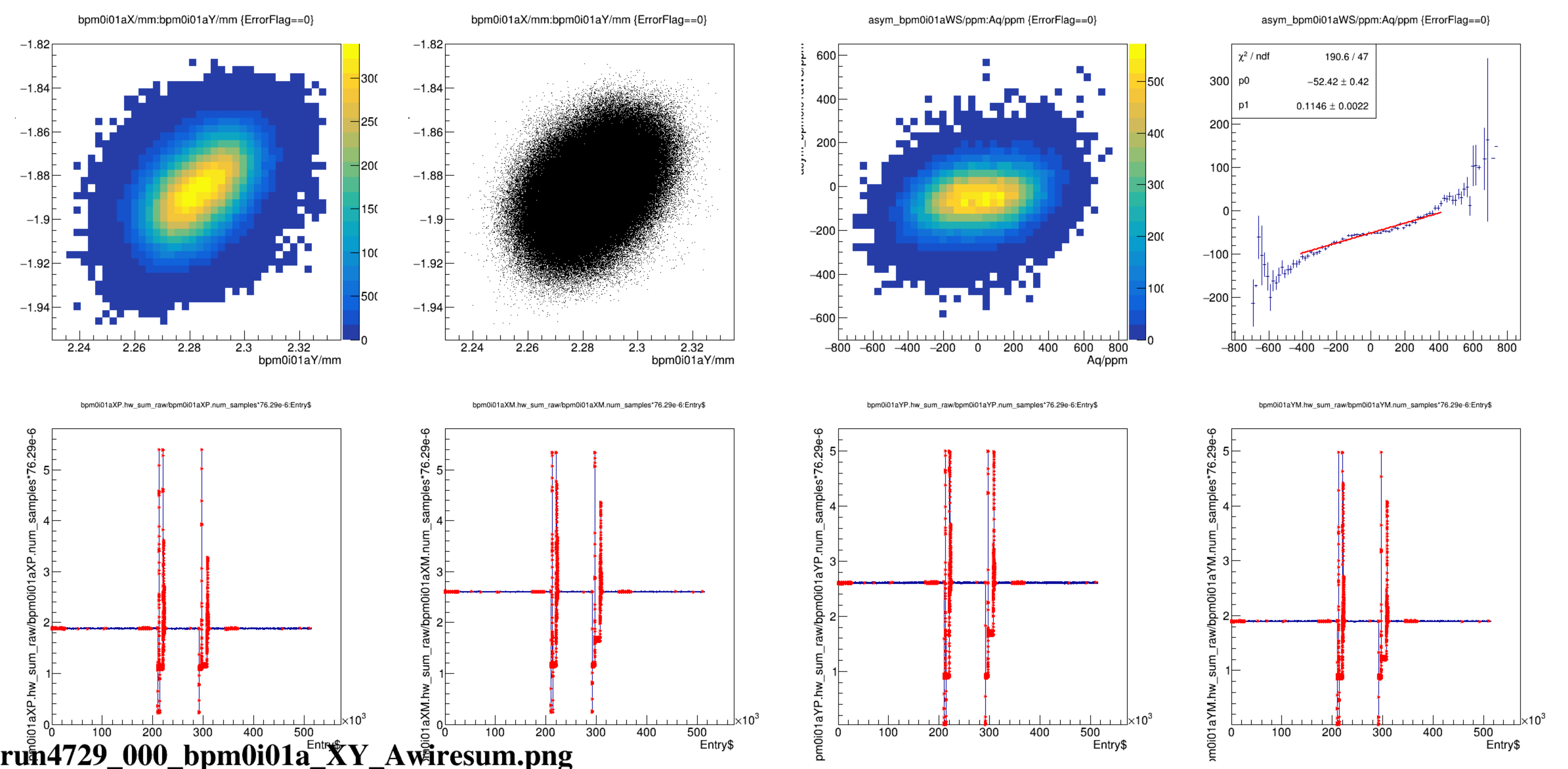


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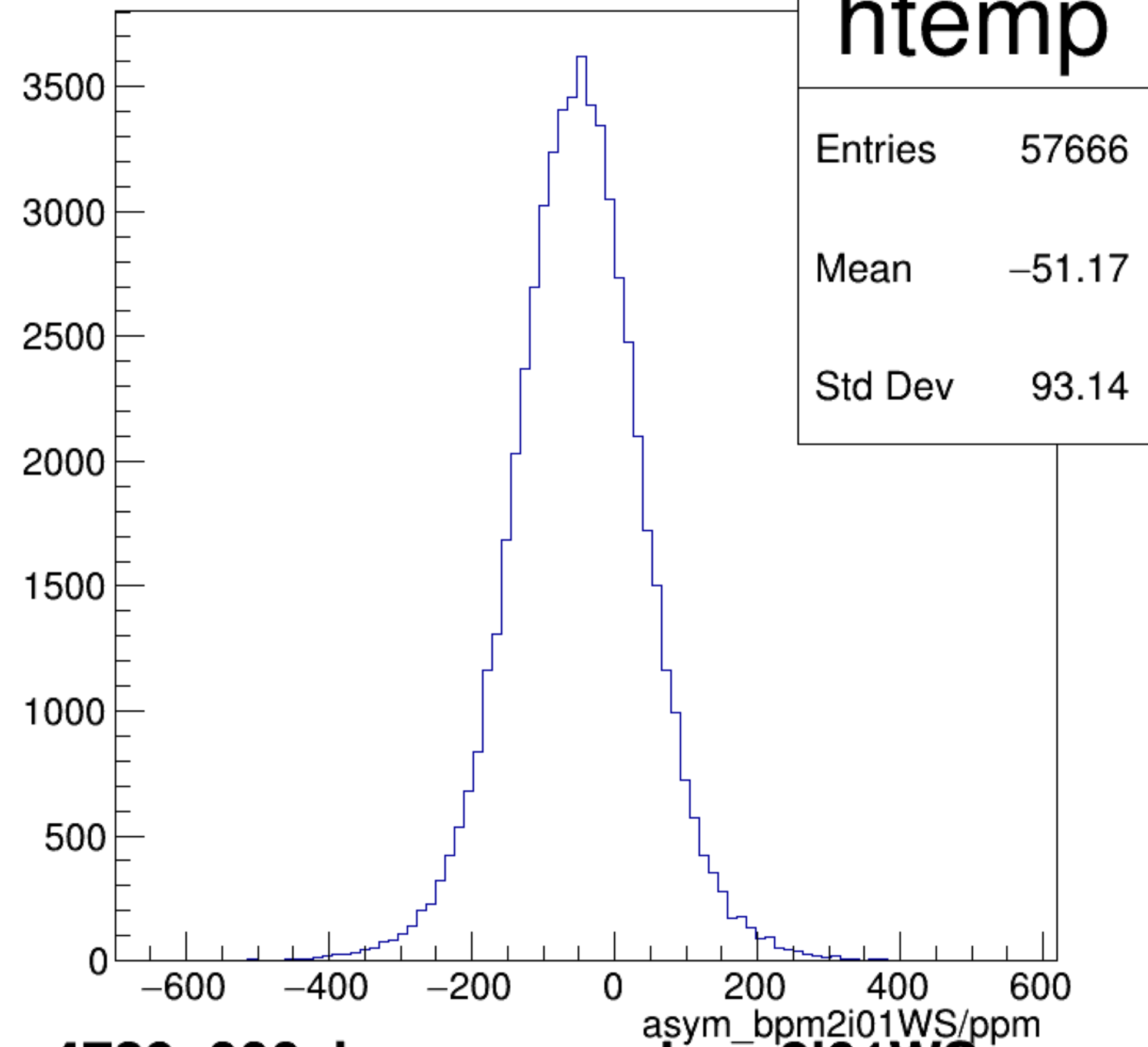






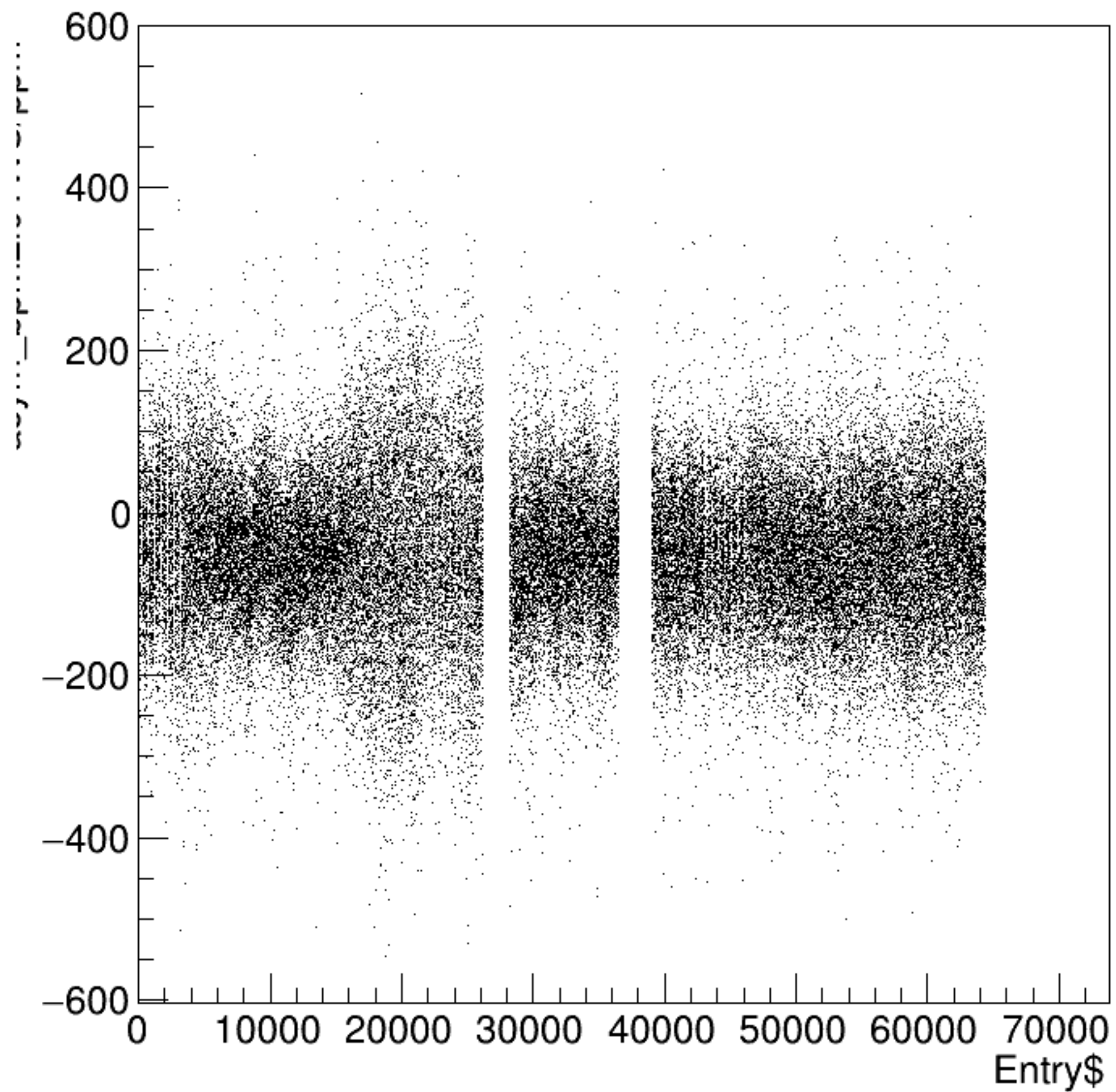


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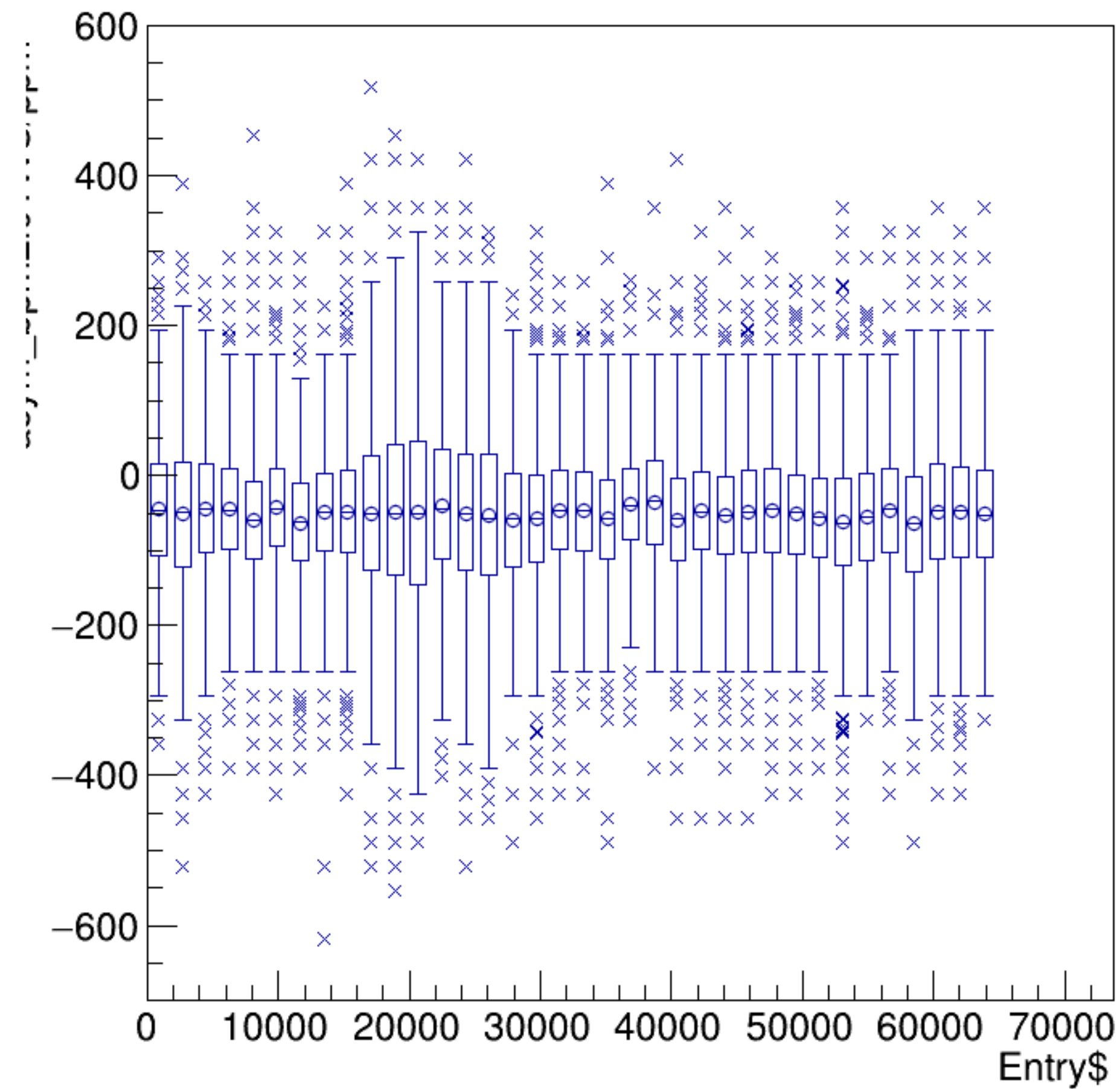


run4729_000_bpm_asym_bpm2i01WS.png

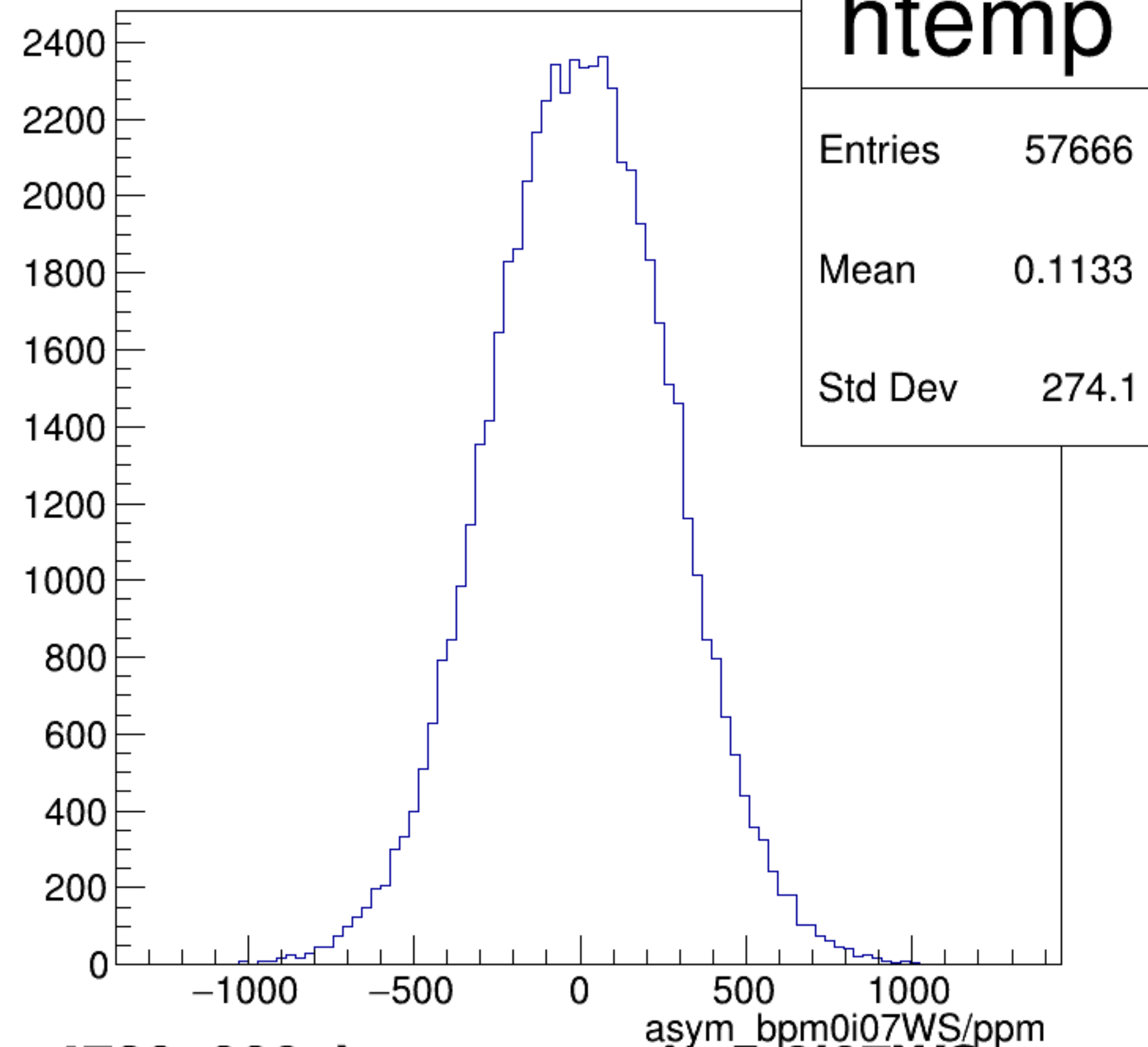
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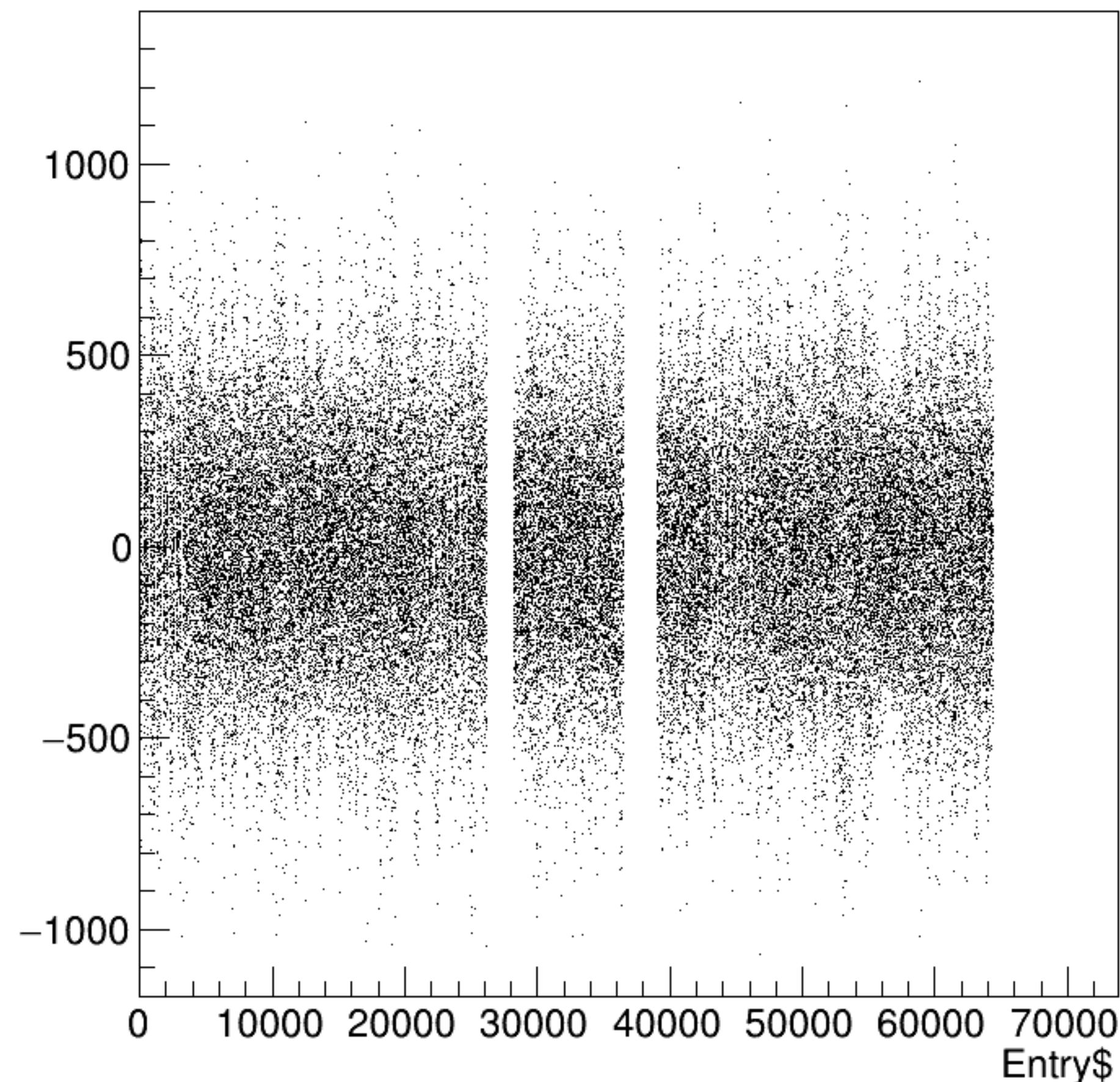


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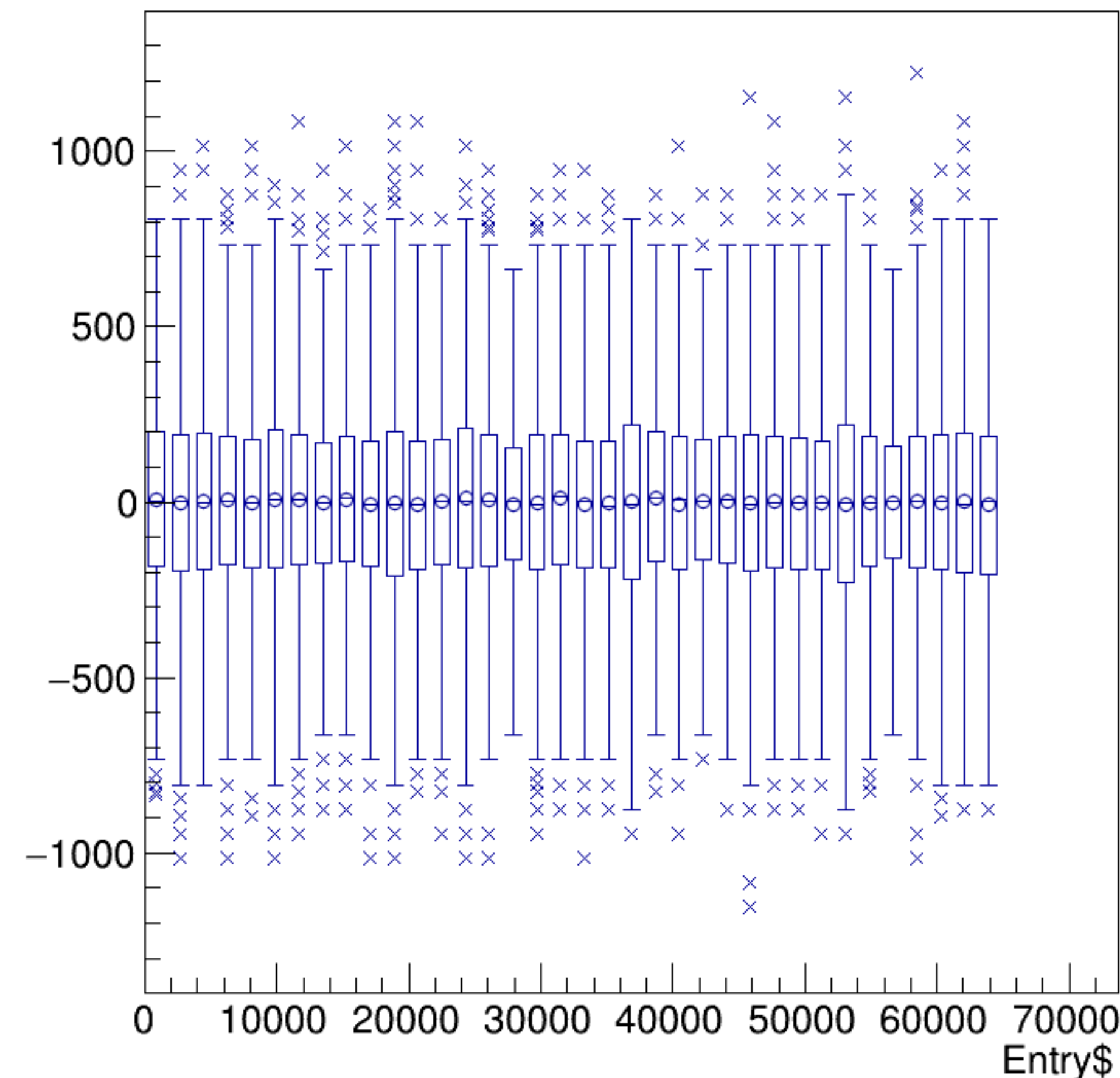


run4729_000_bpm_asym_bpm0i07WS.png

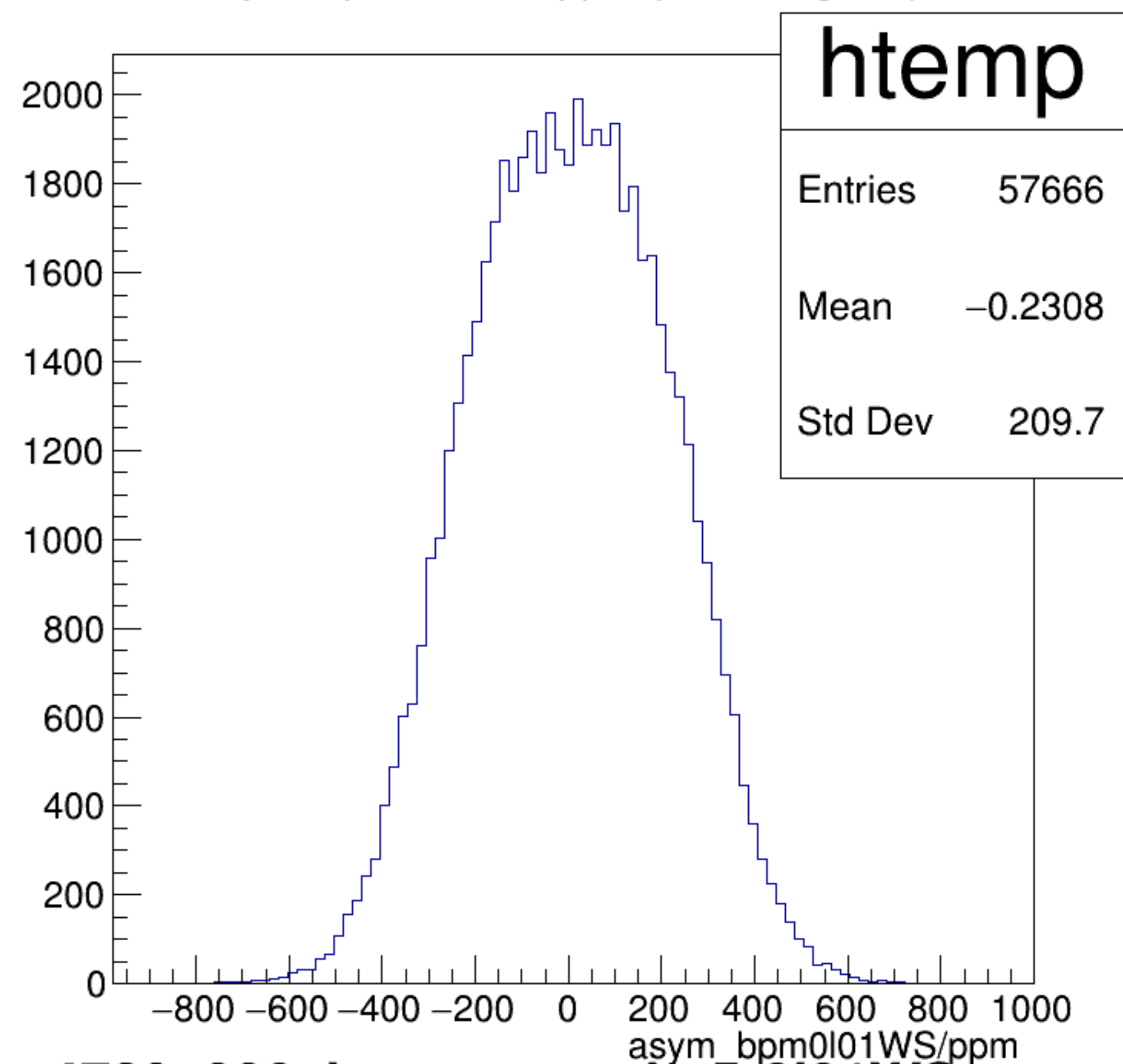
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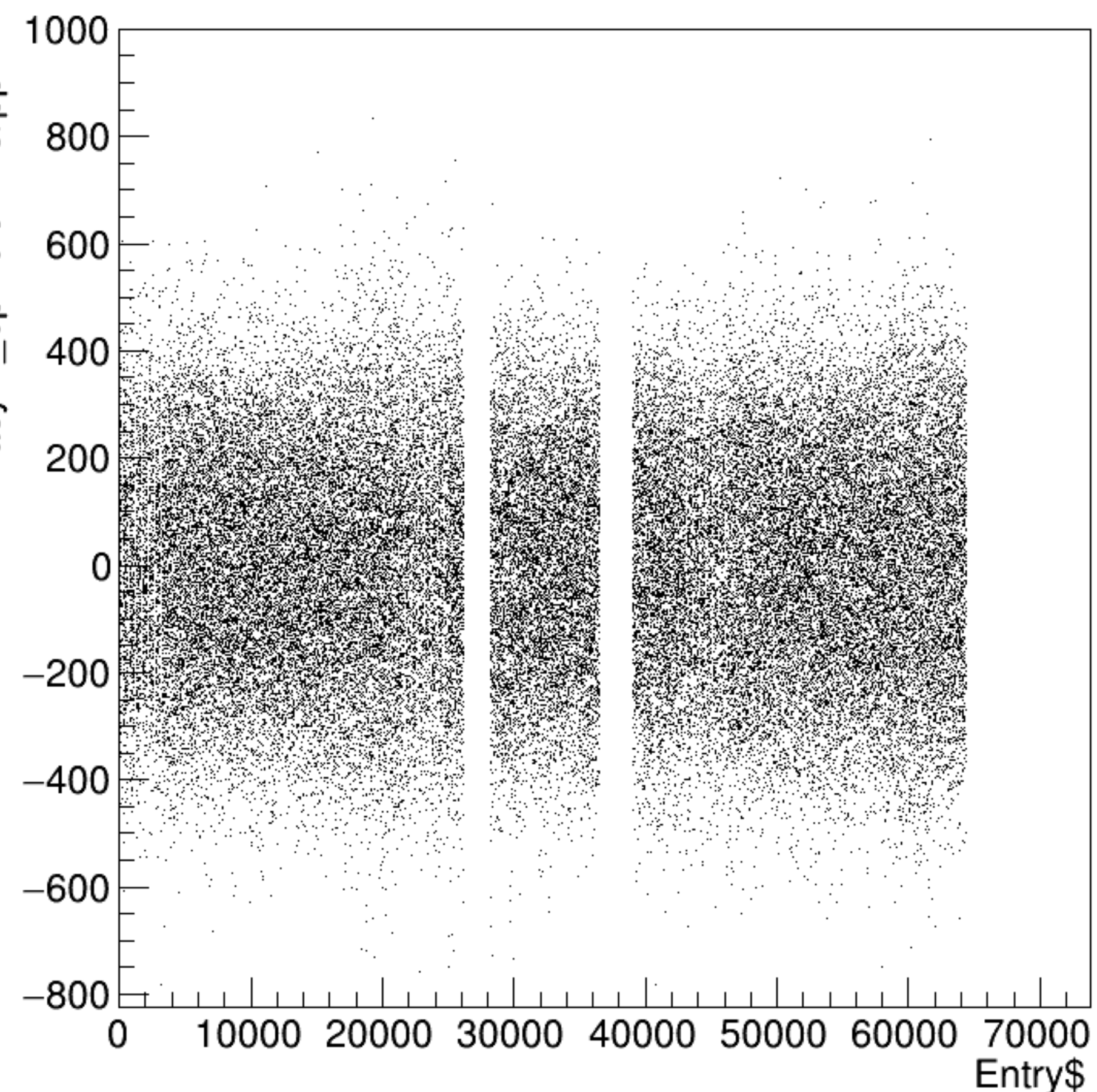


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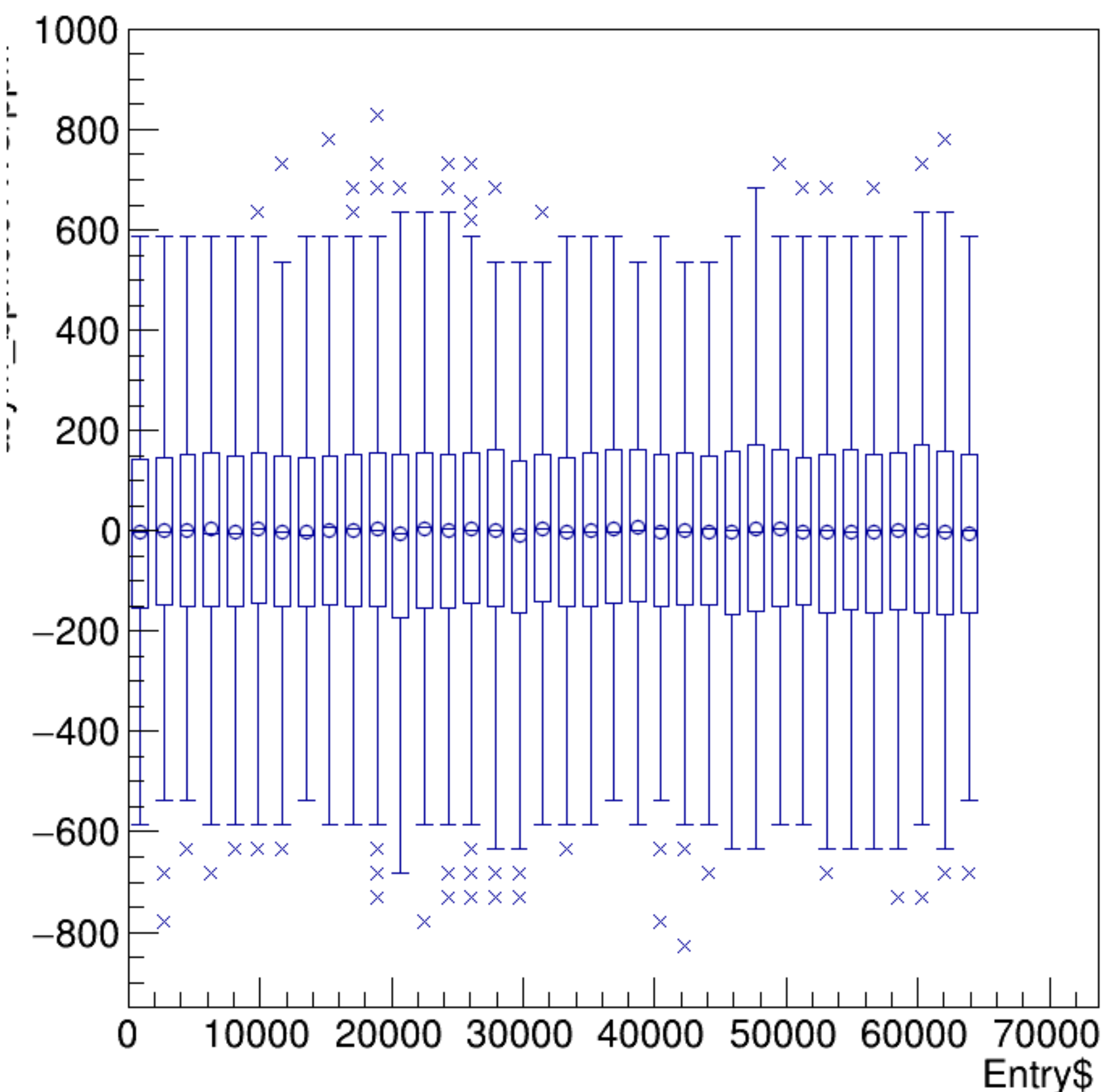


run4729_000_bpm_asym_bpm0l01WS.png

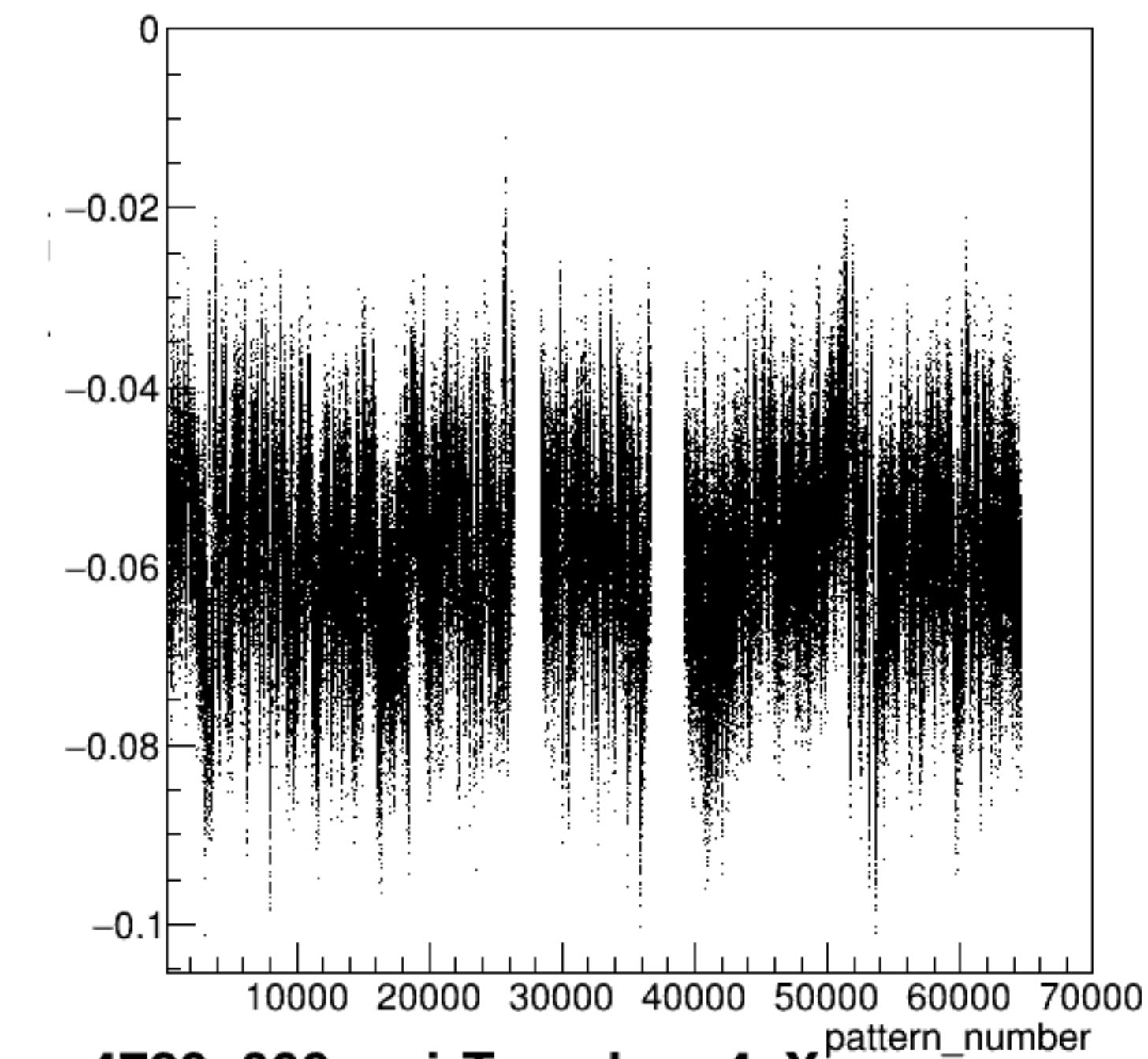
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asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}

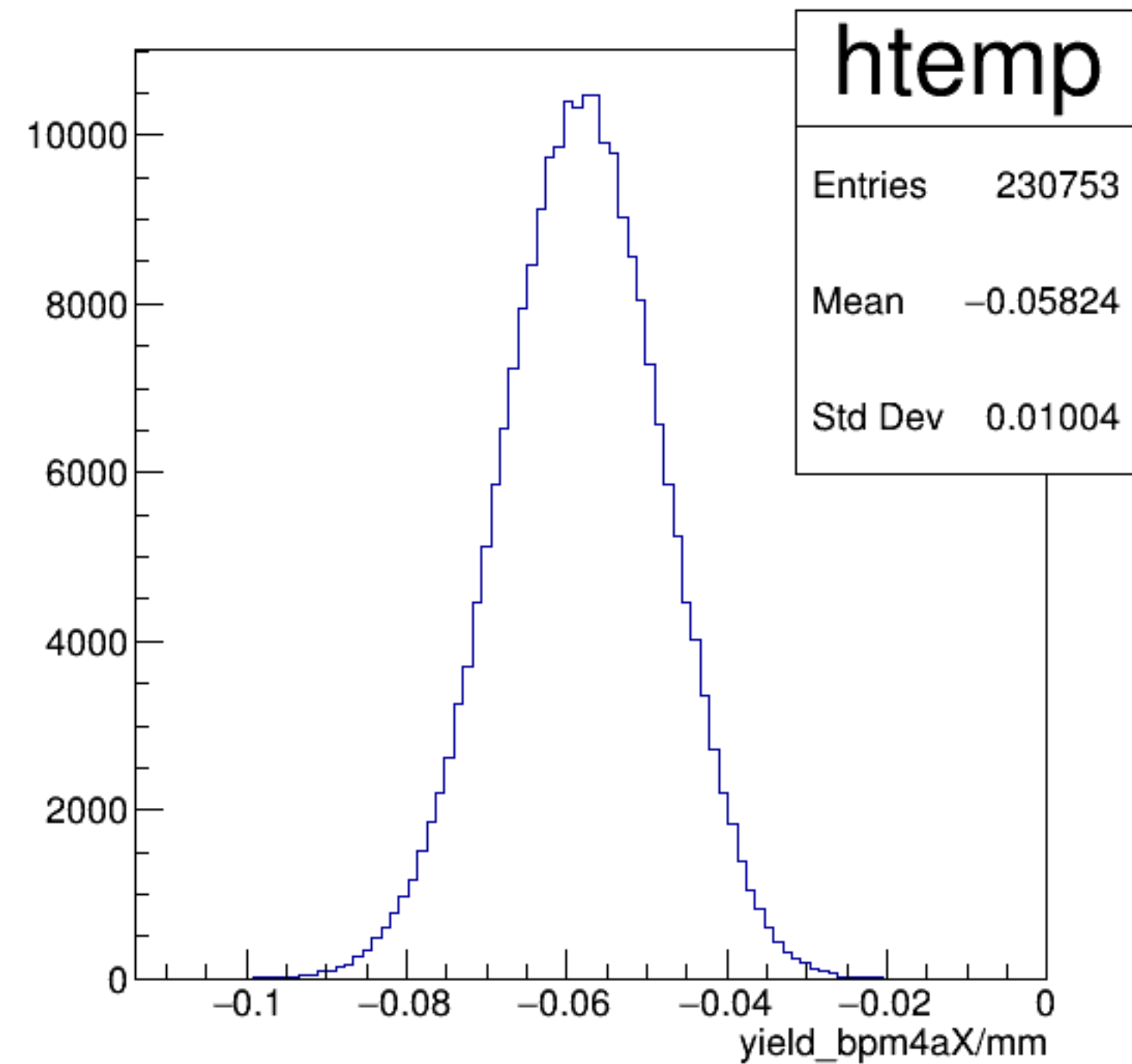


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

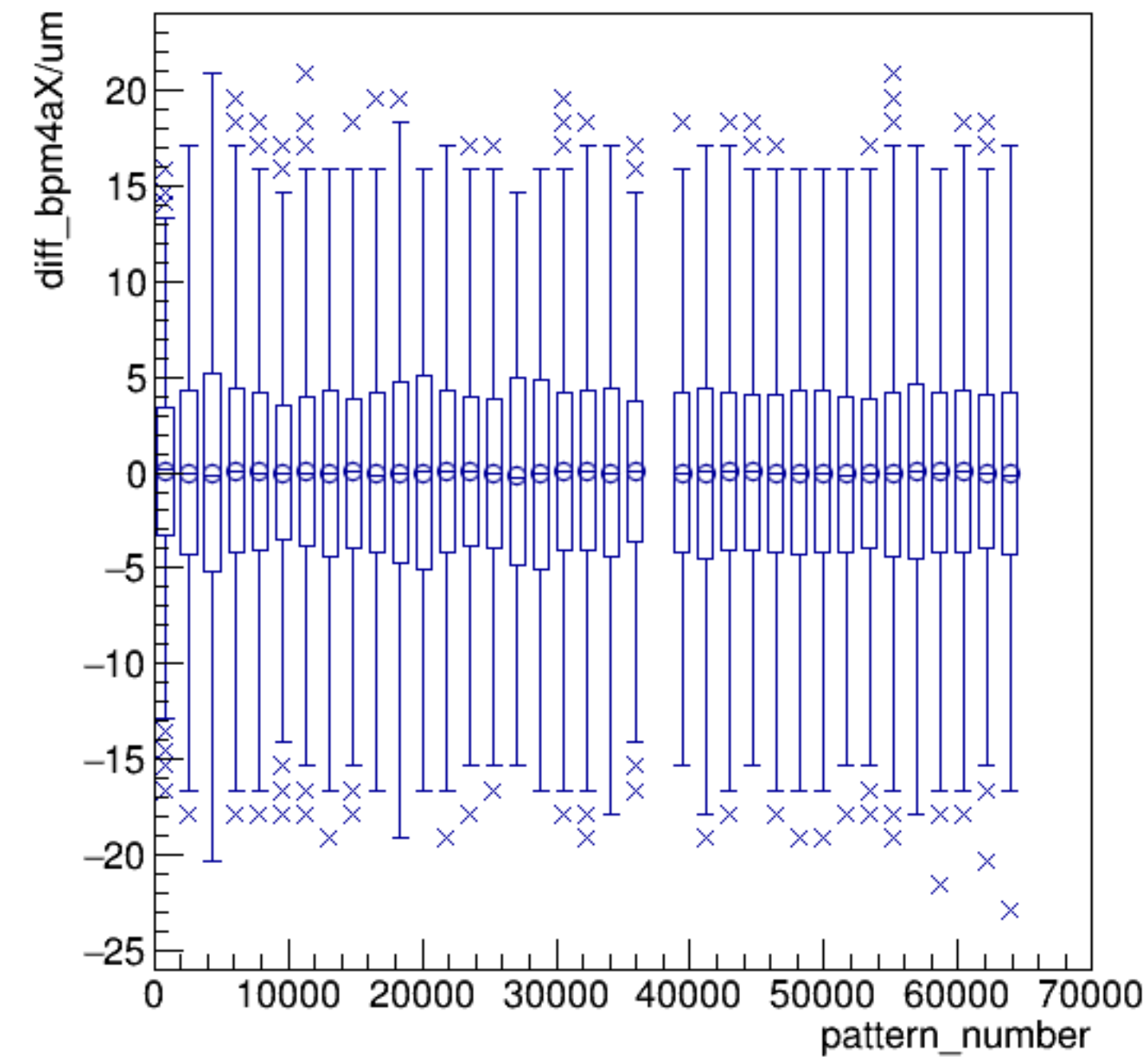


run4729_000_pairTree_bpm4aX.png

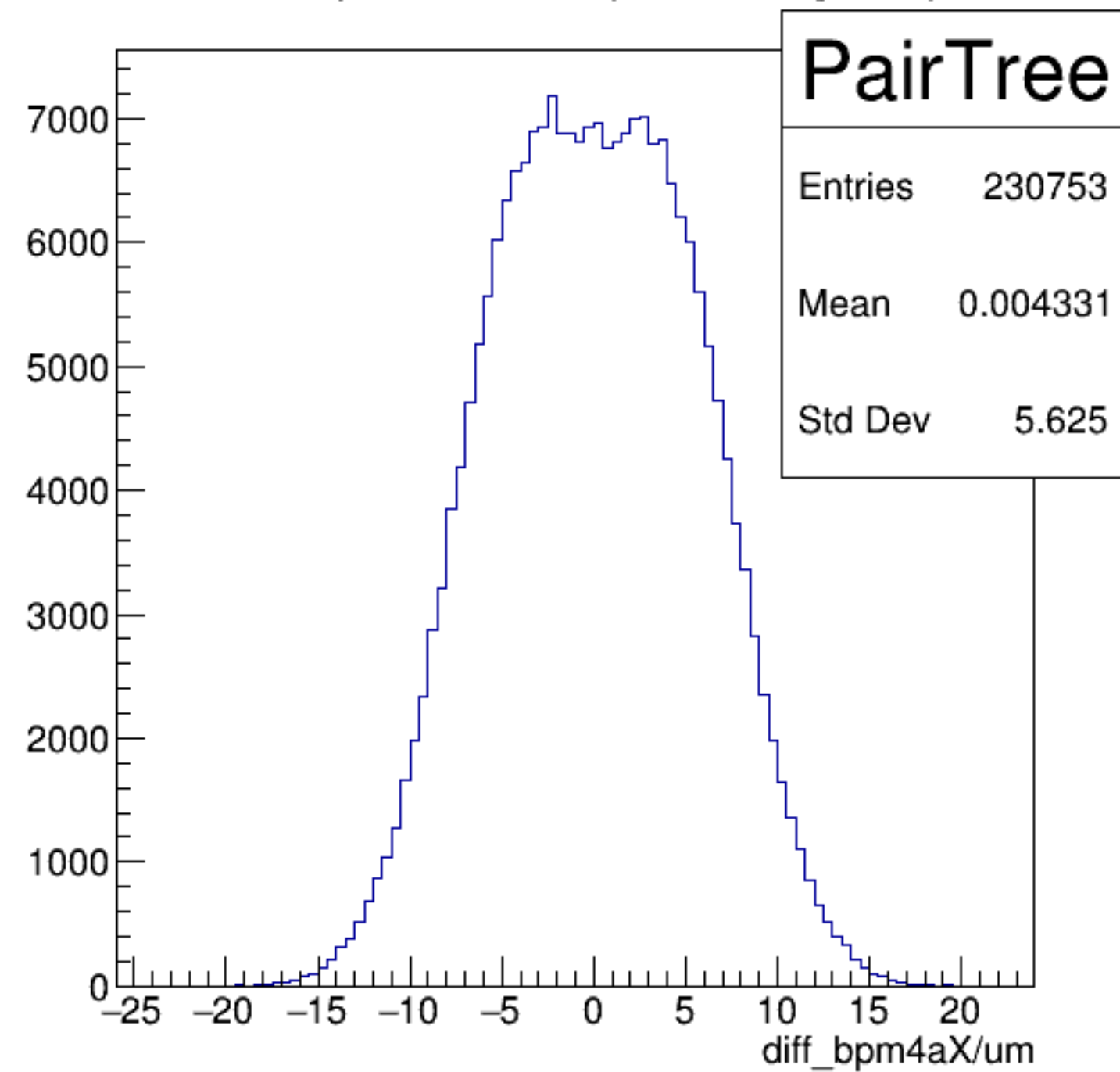
yield_bpm4aX/mm {ErrorFlag==0}



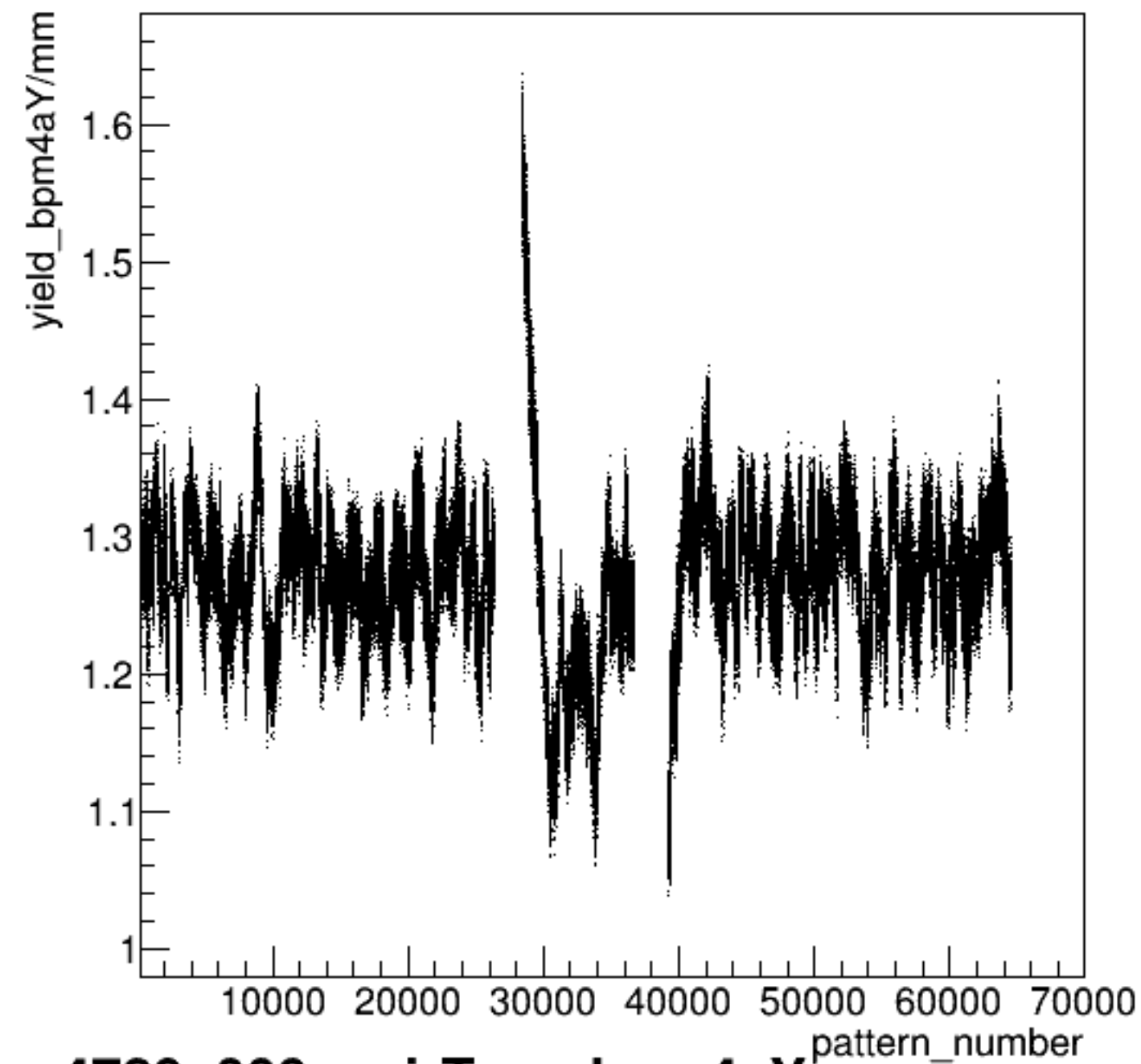
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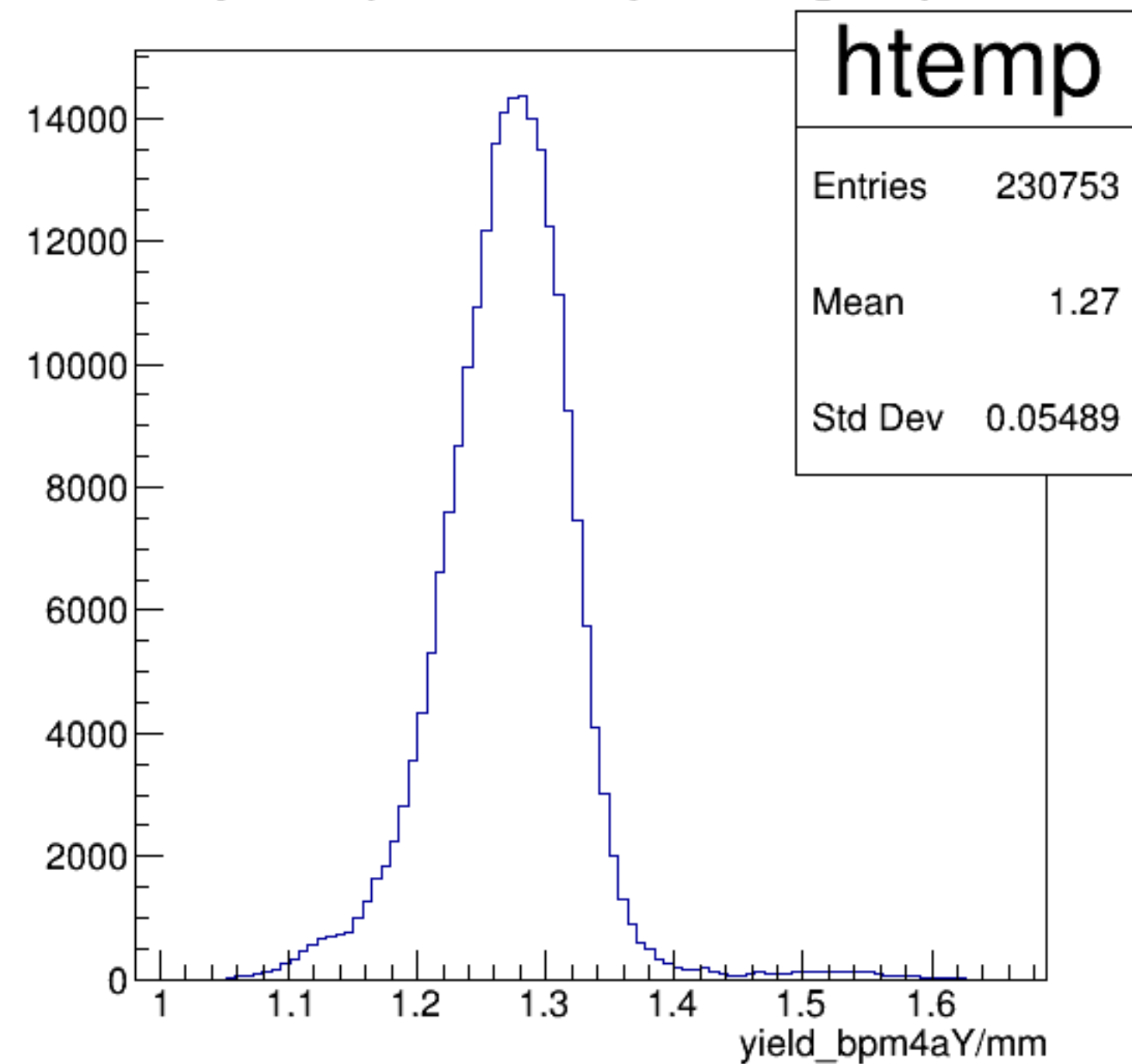


yield_bpm4aY/mm:pattern_number {ErrorFlag==0}

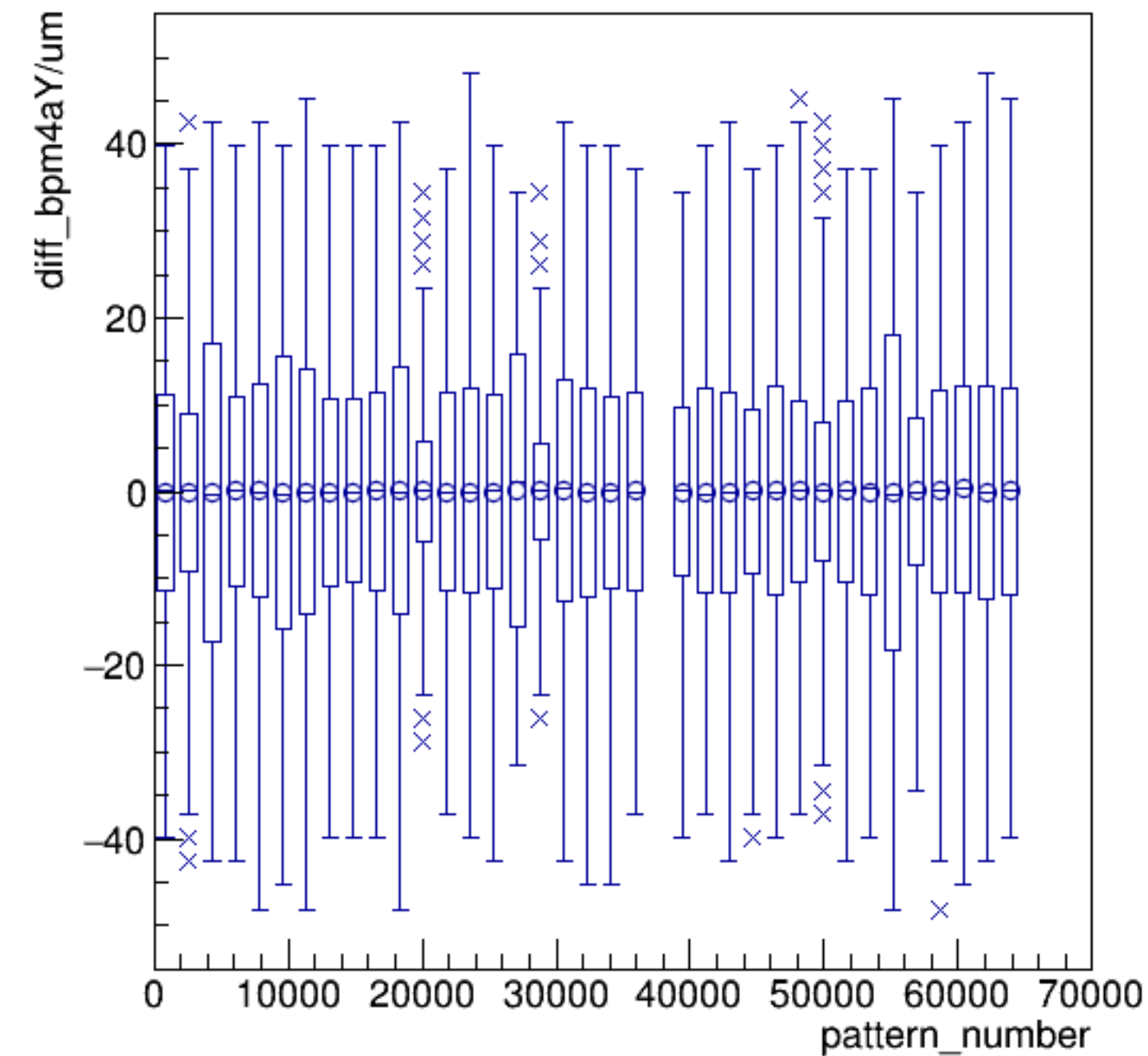


run4729_000_pairTree_bpm4aY.png

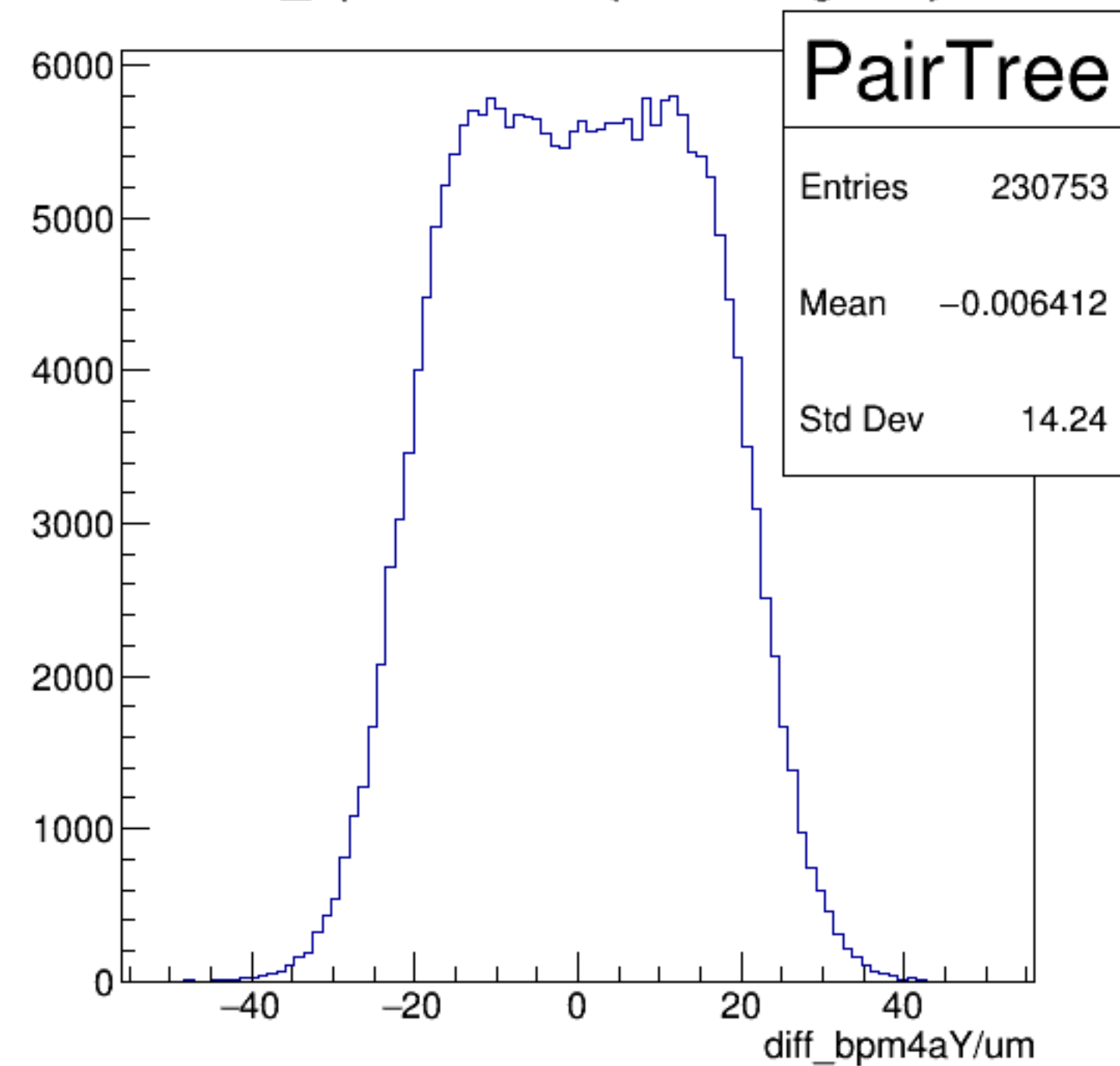
yield_bpm4aY/mm {ErrorFlag==0}



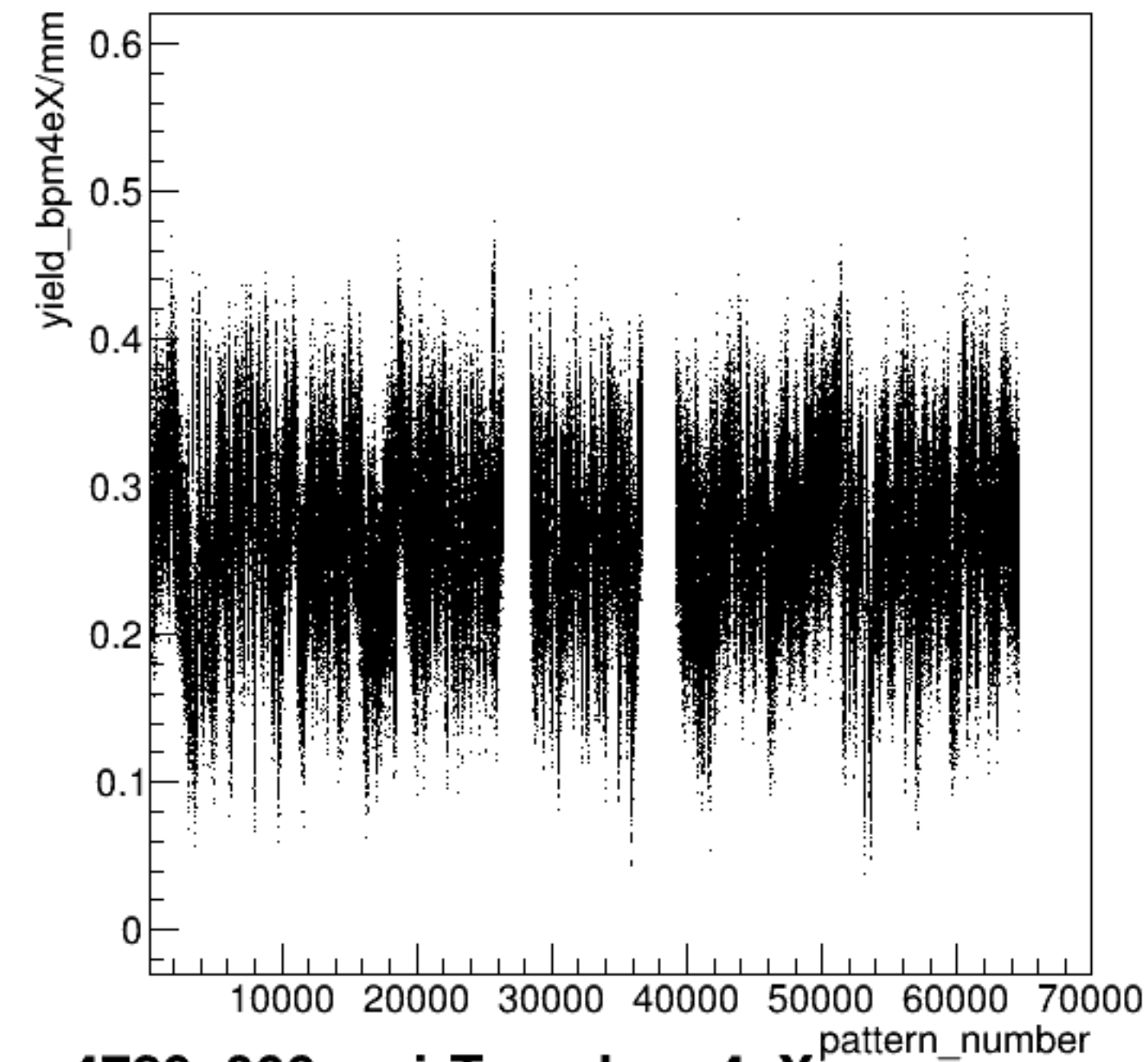
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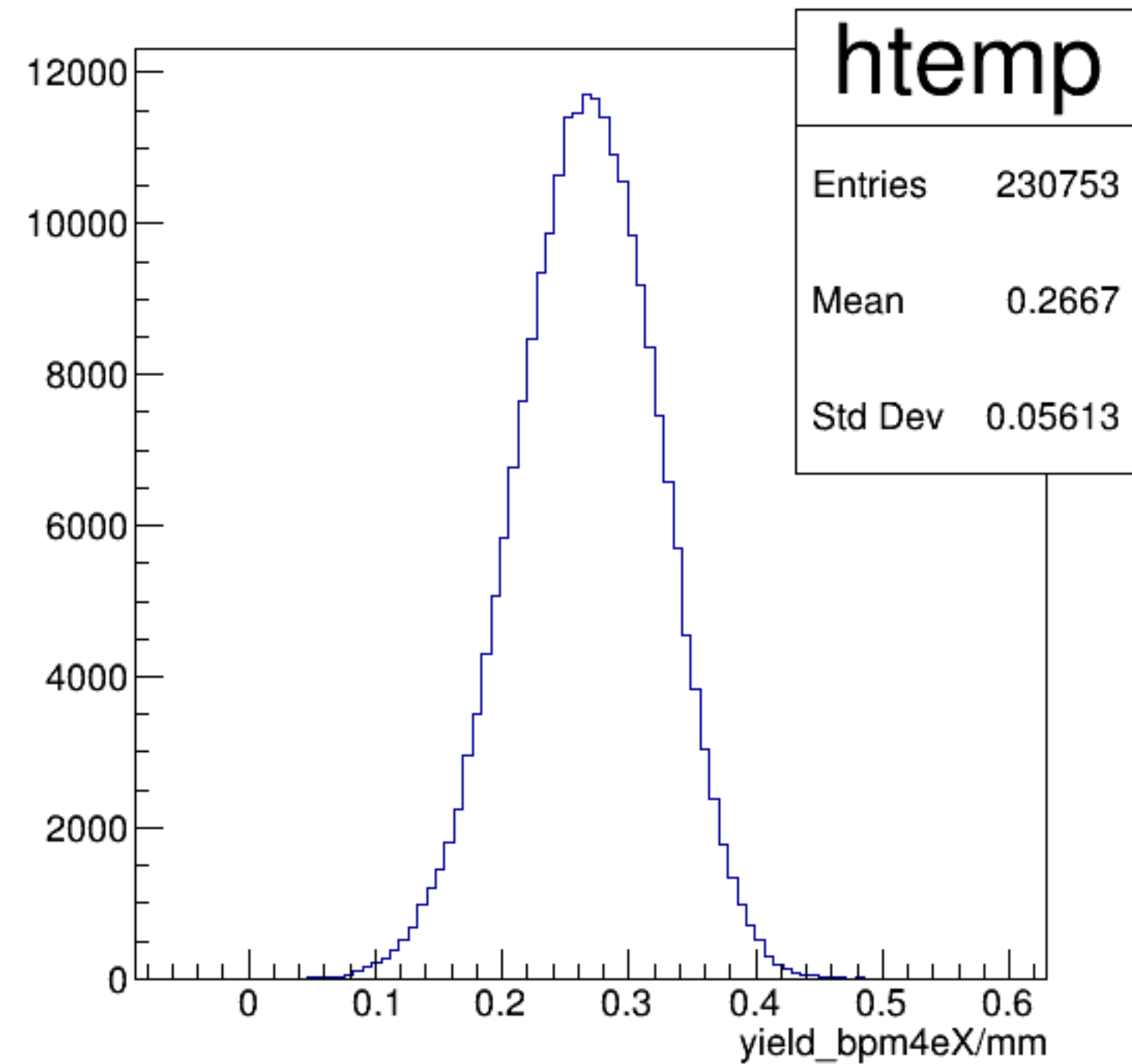


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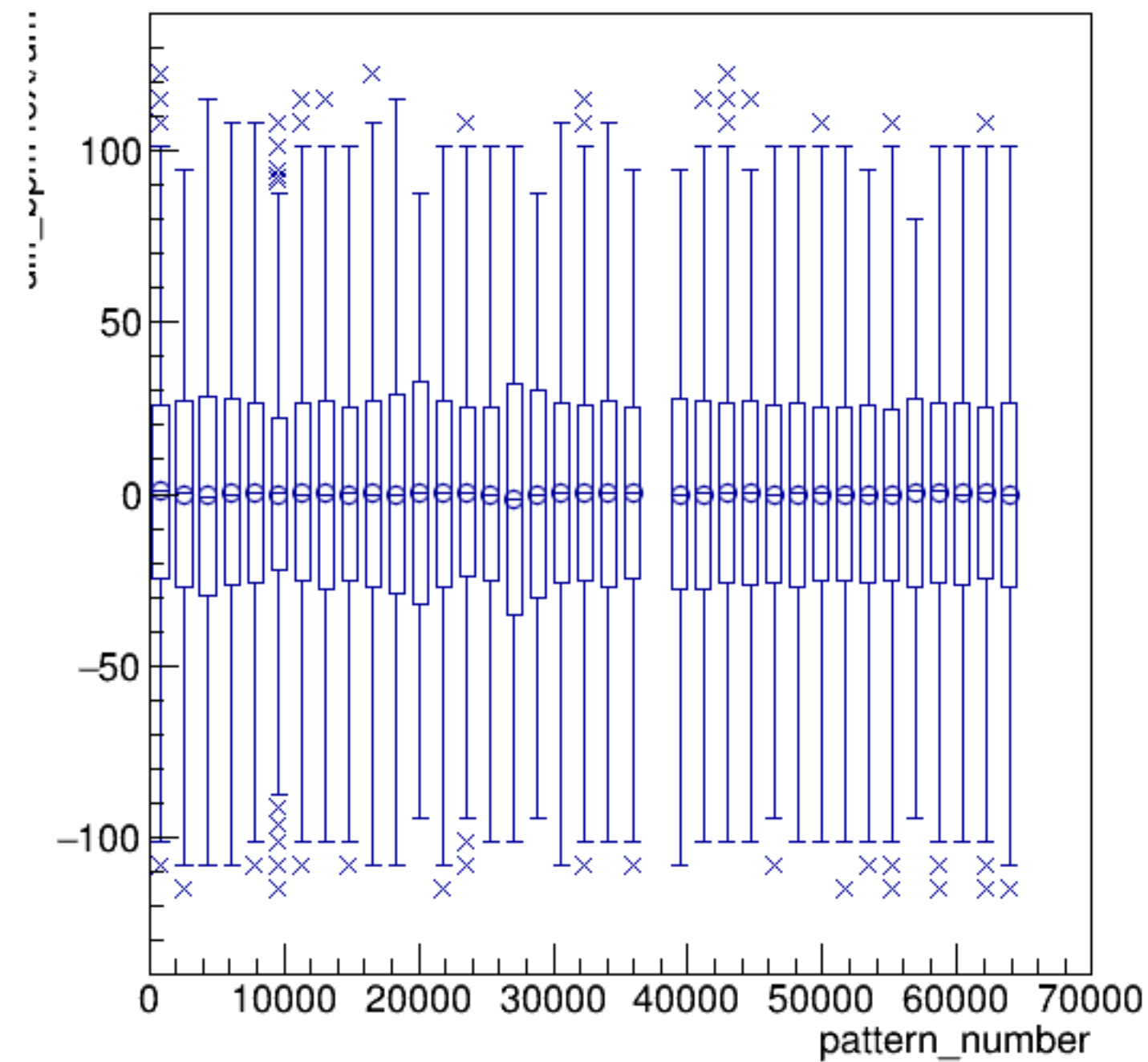


run4729_000_pairTree_bpm4eX.png

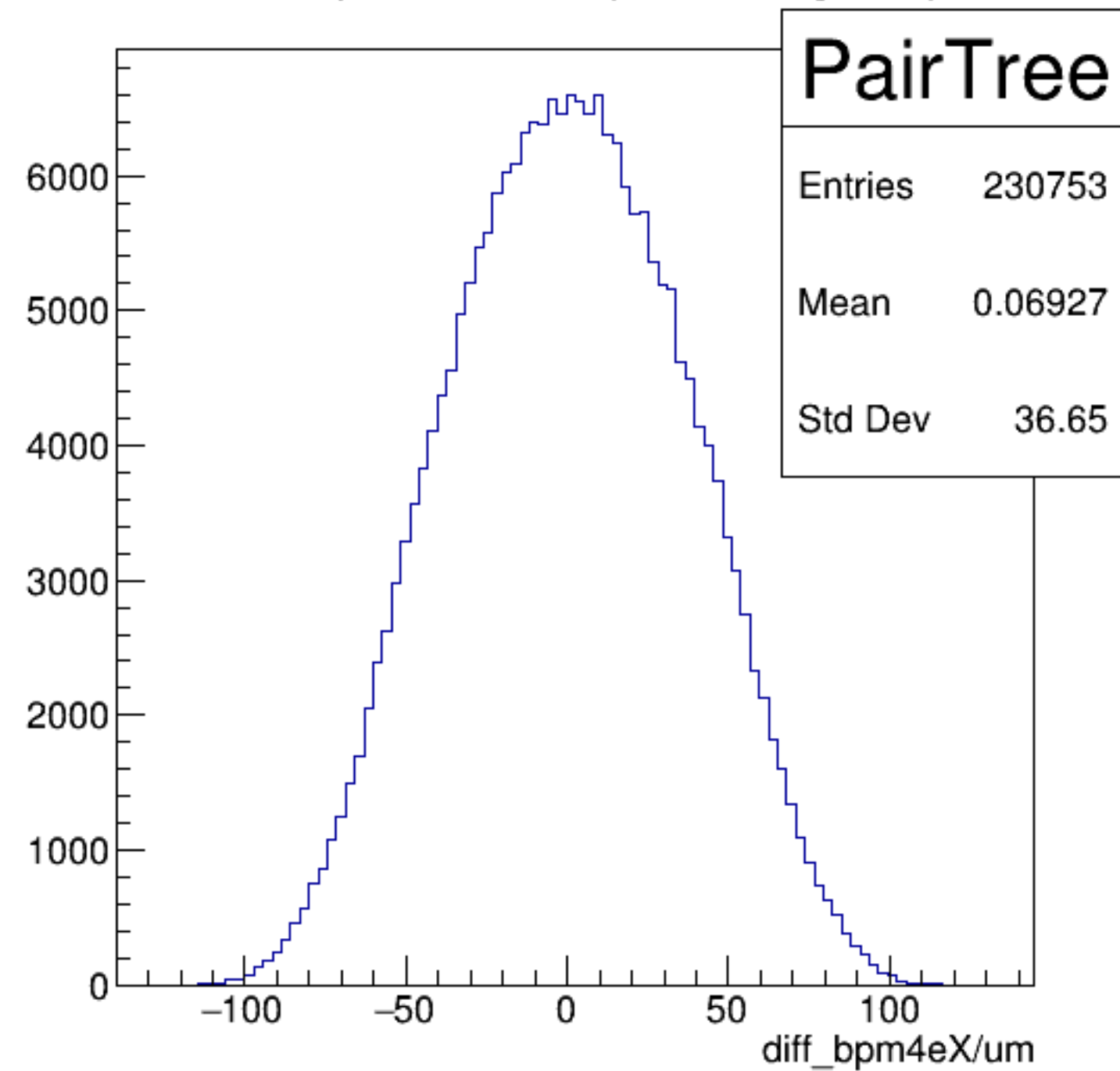
yield_bpm4eX/mm {ErrorFlag==0}



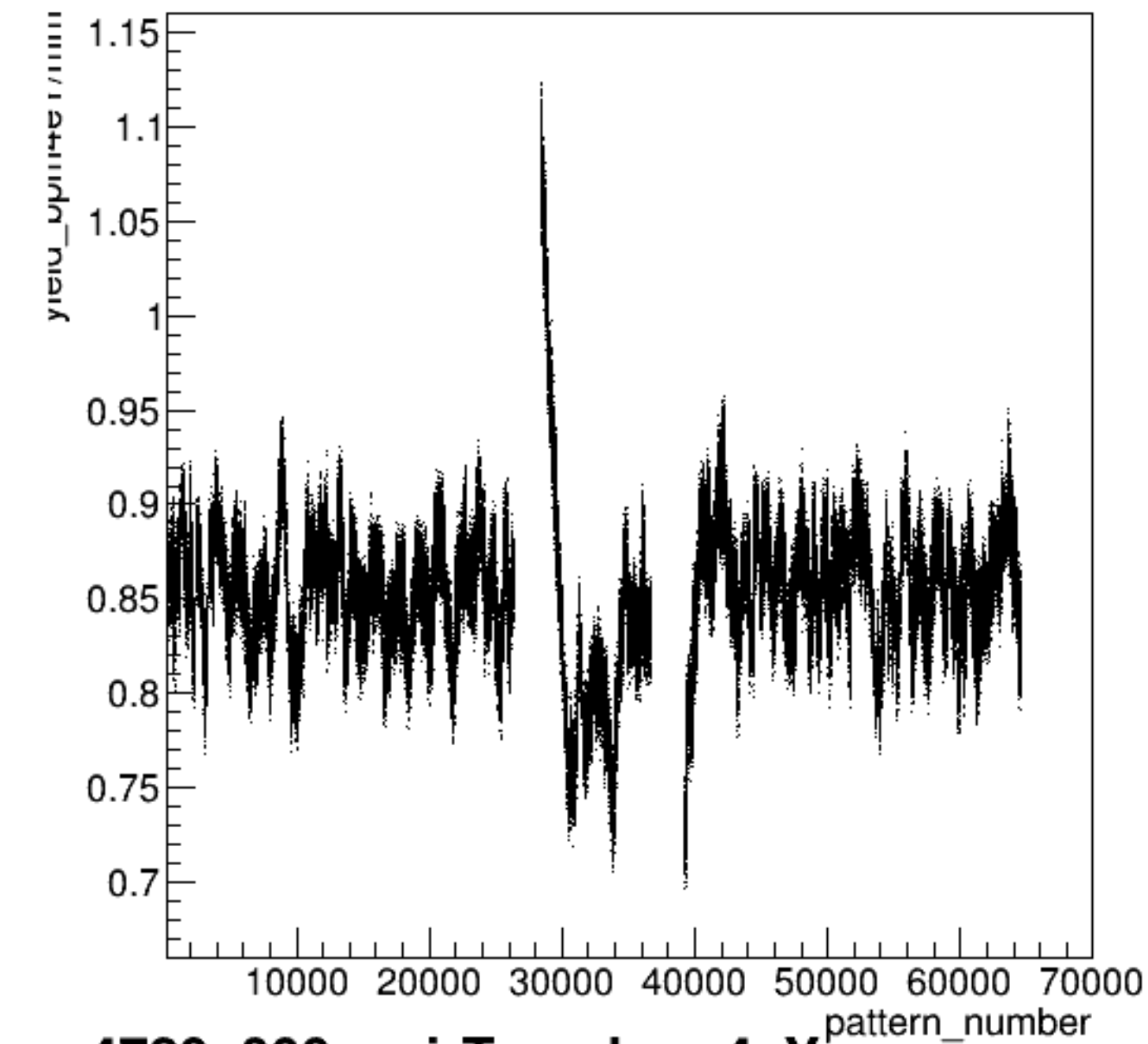
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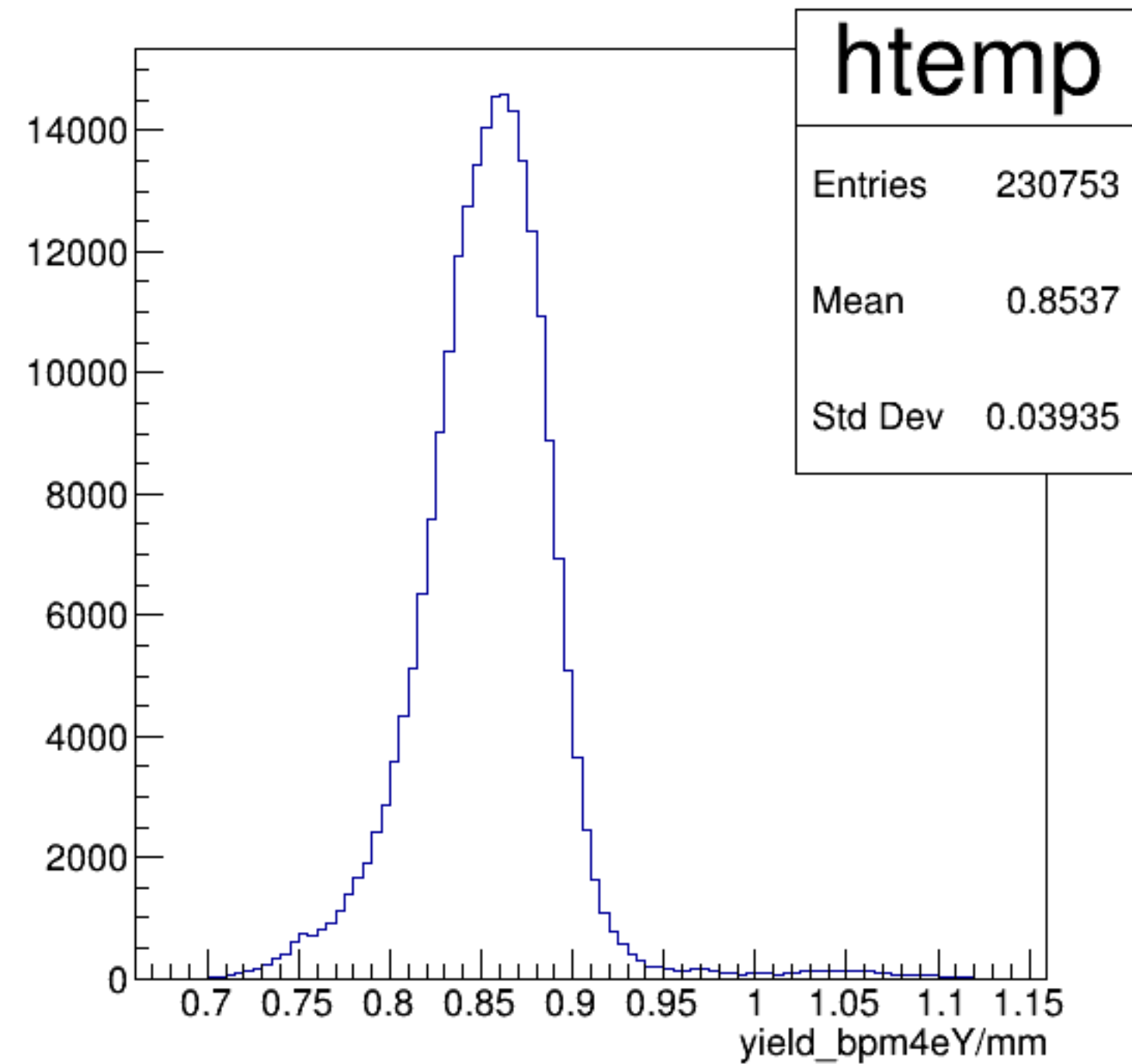


yield_bpm4eY/mm:pattern_number {ErrorFlag==0}

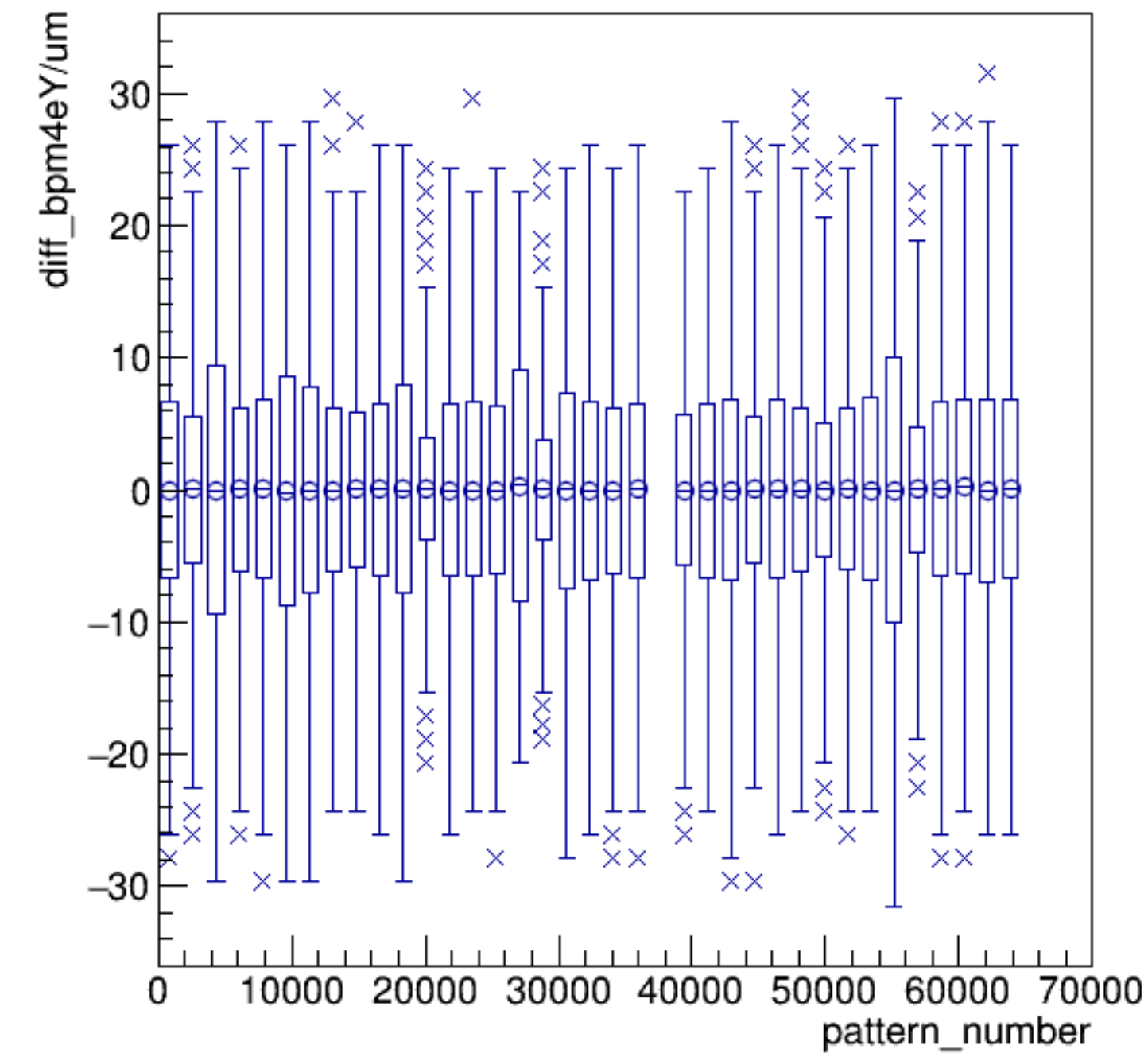


run4729_000_pairTree_bpm4eY.png

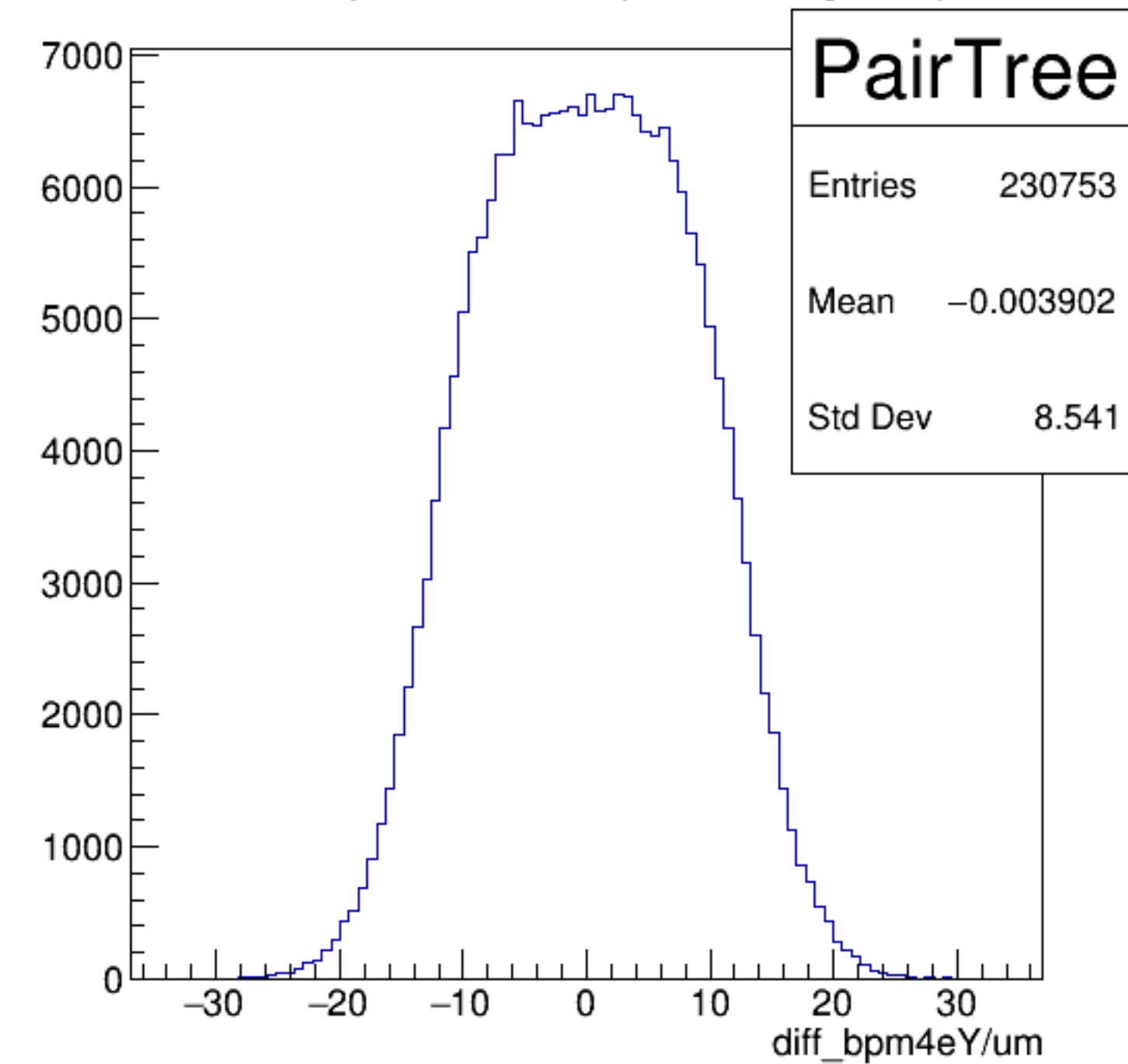
yield_bpm4eY/mm {ErrorFlag==0}



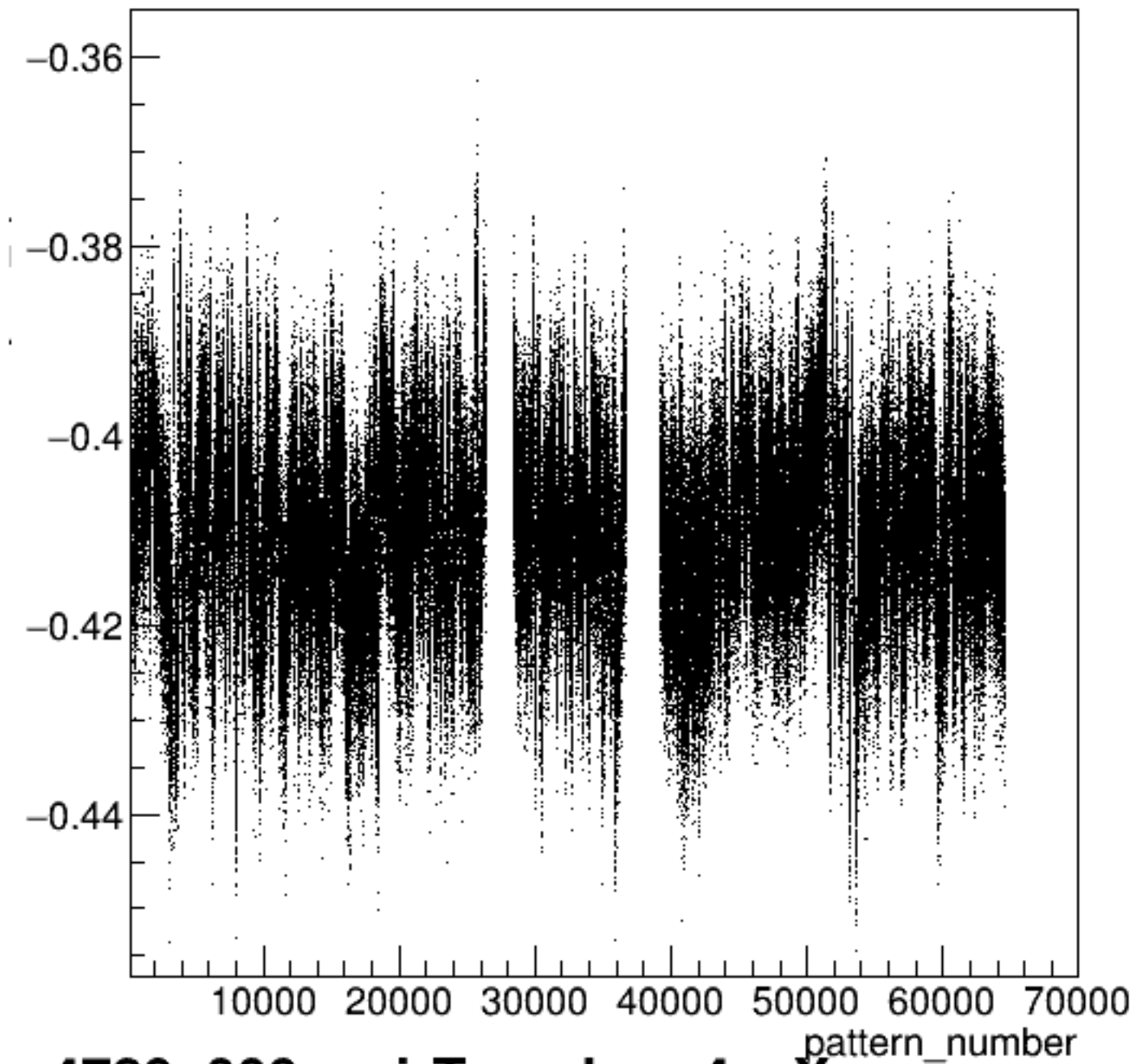
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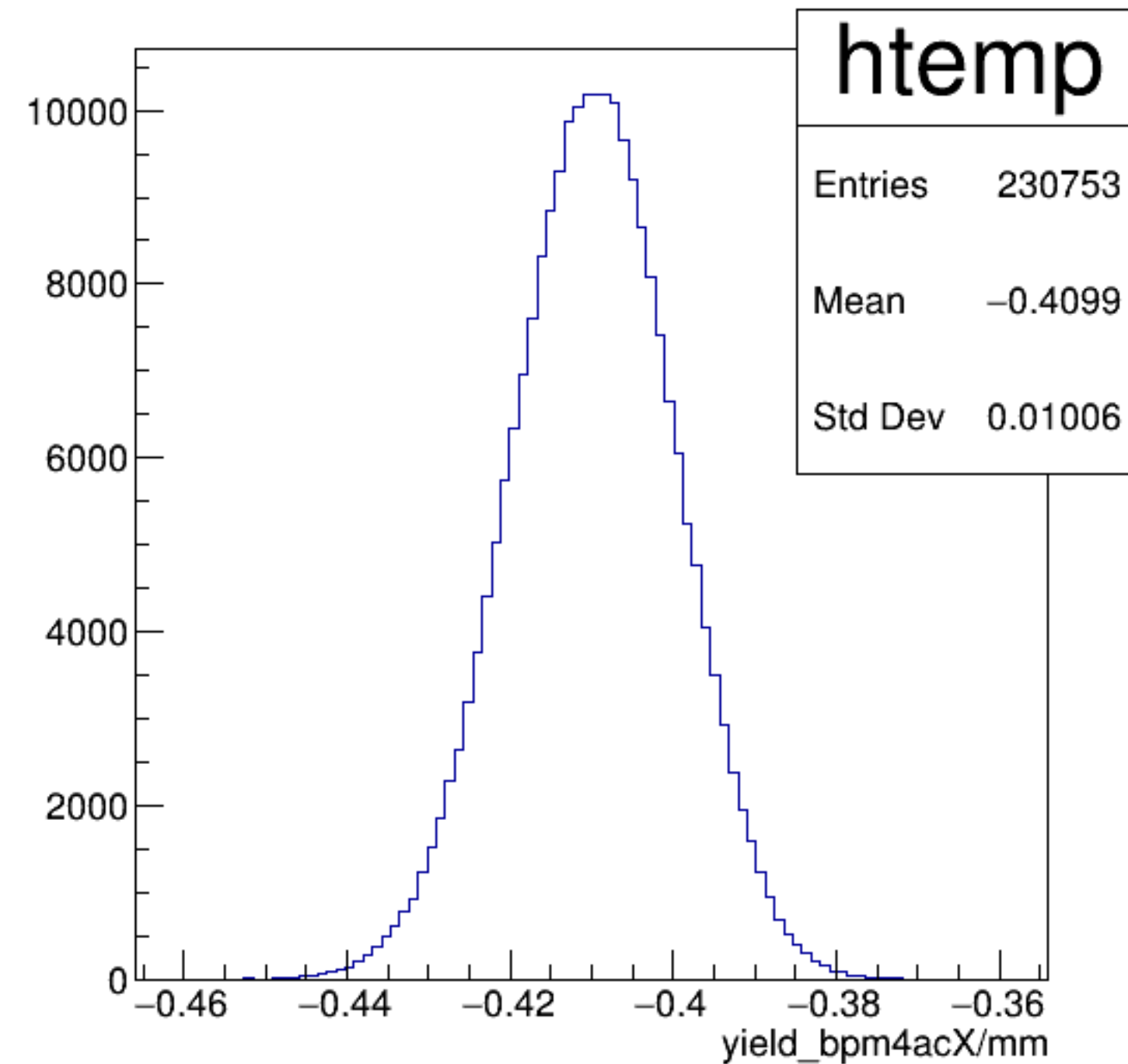


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

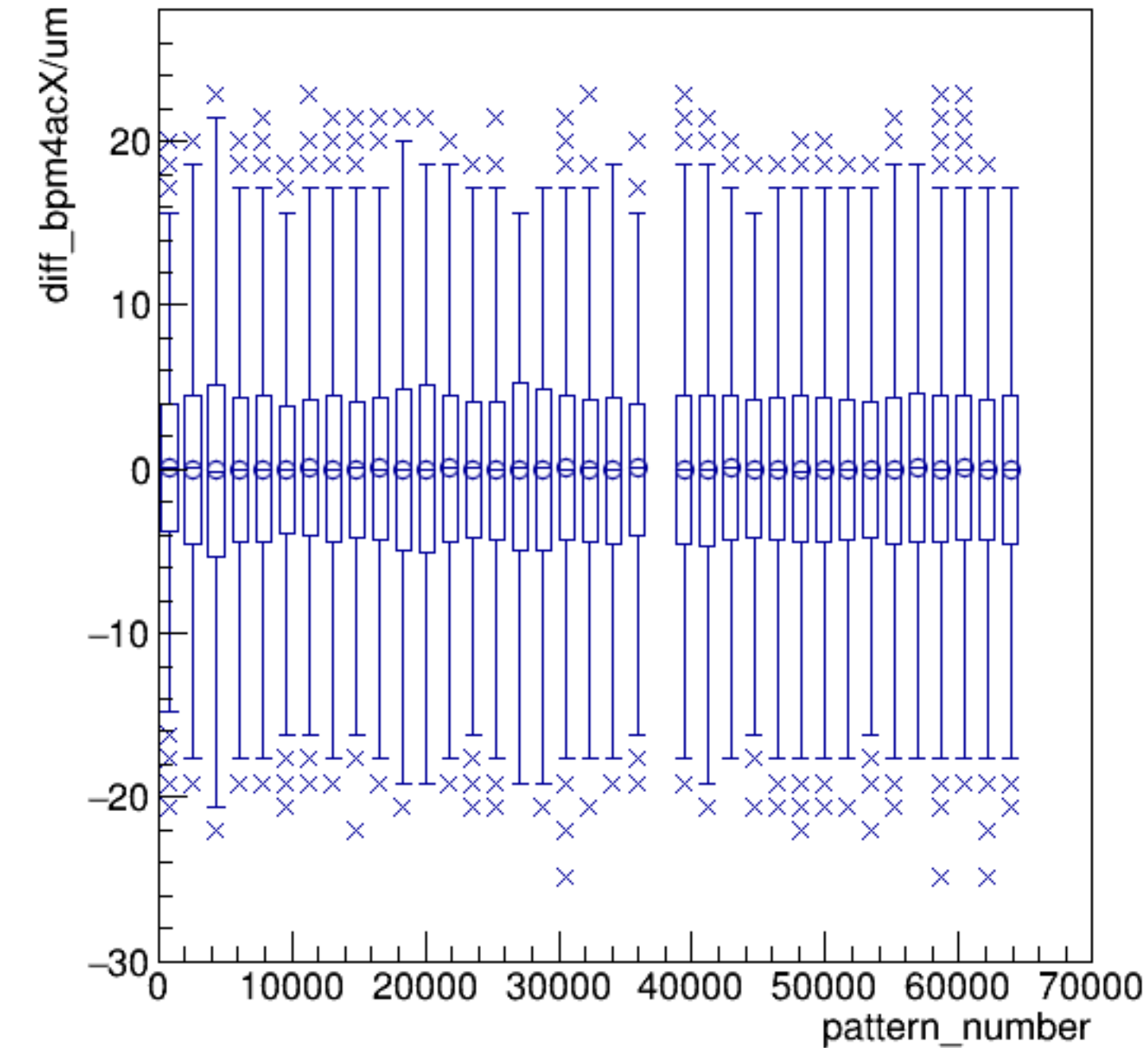


run4729_000_pairTree_bpm4acX.png

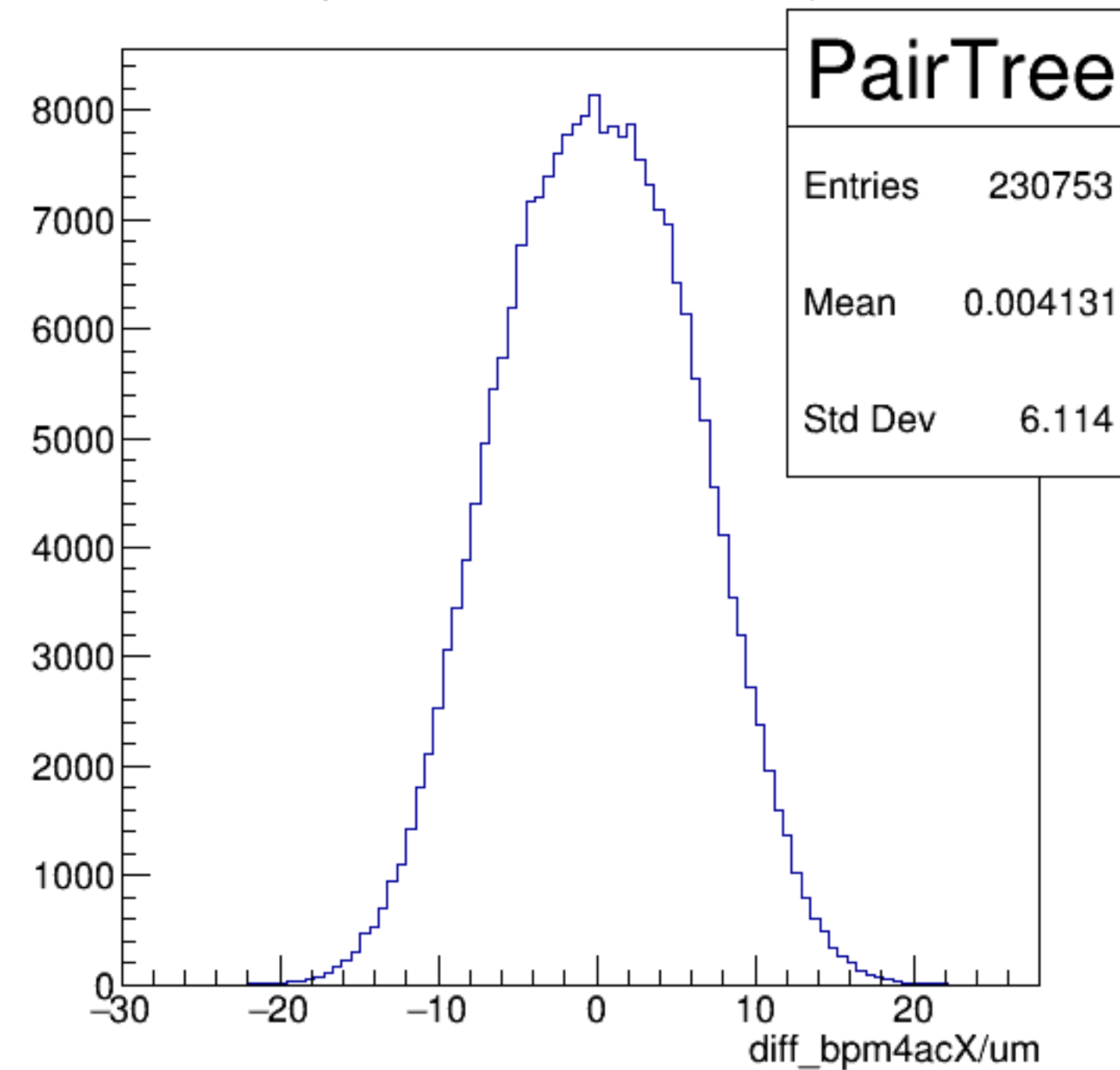
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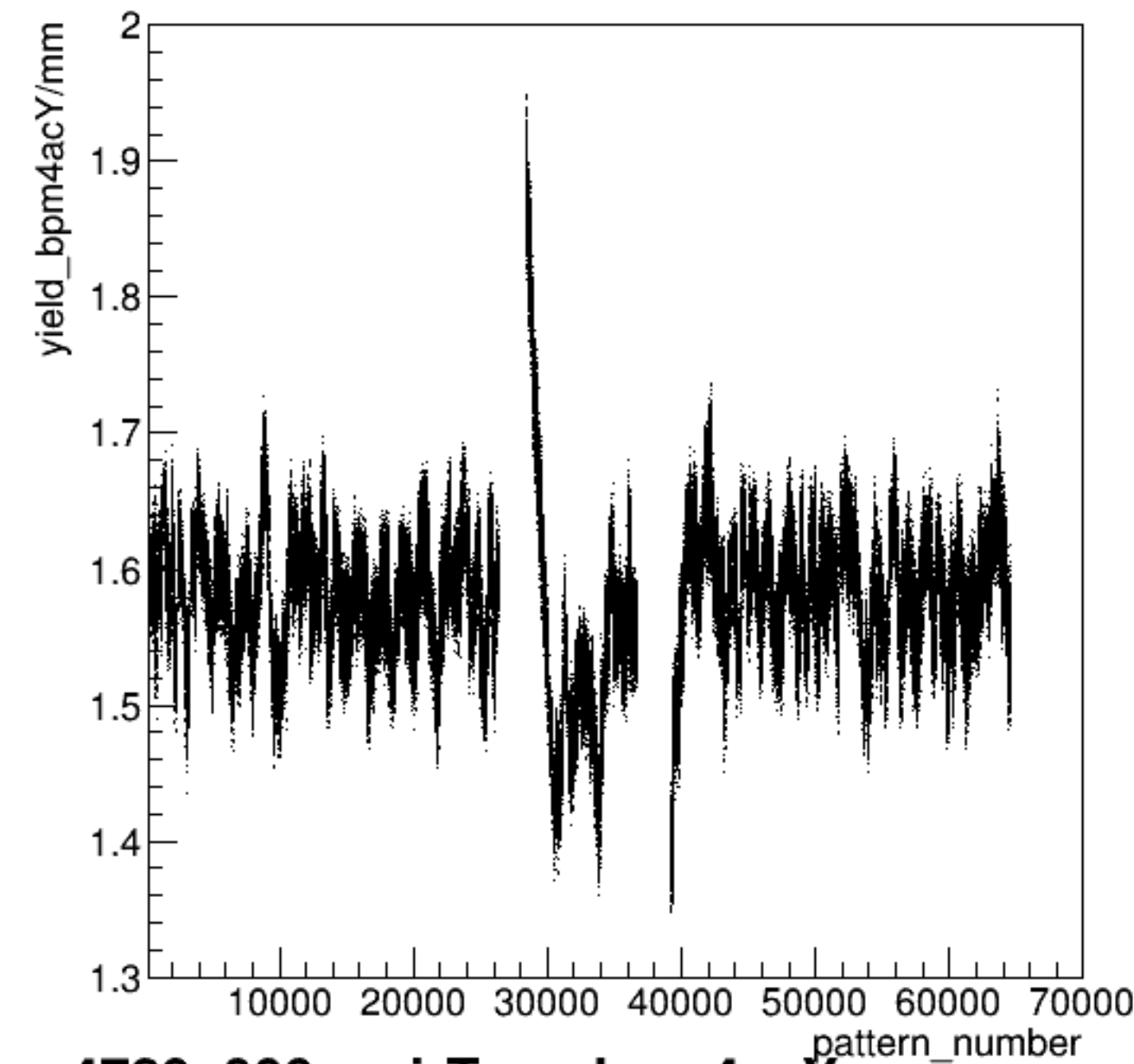
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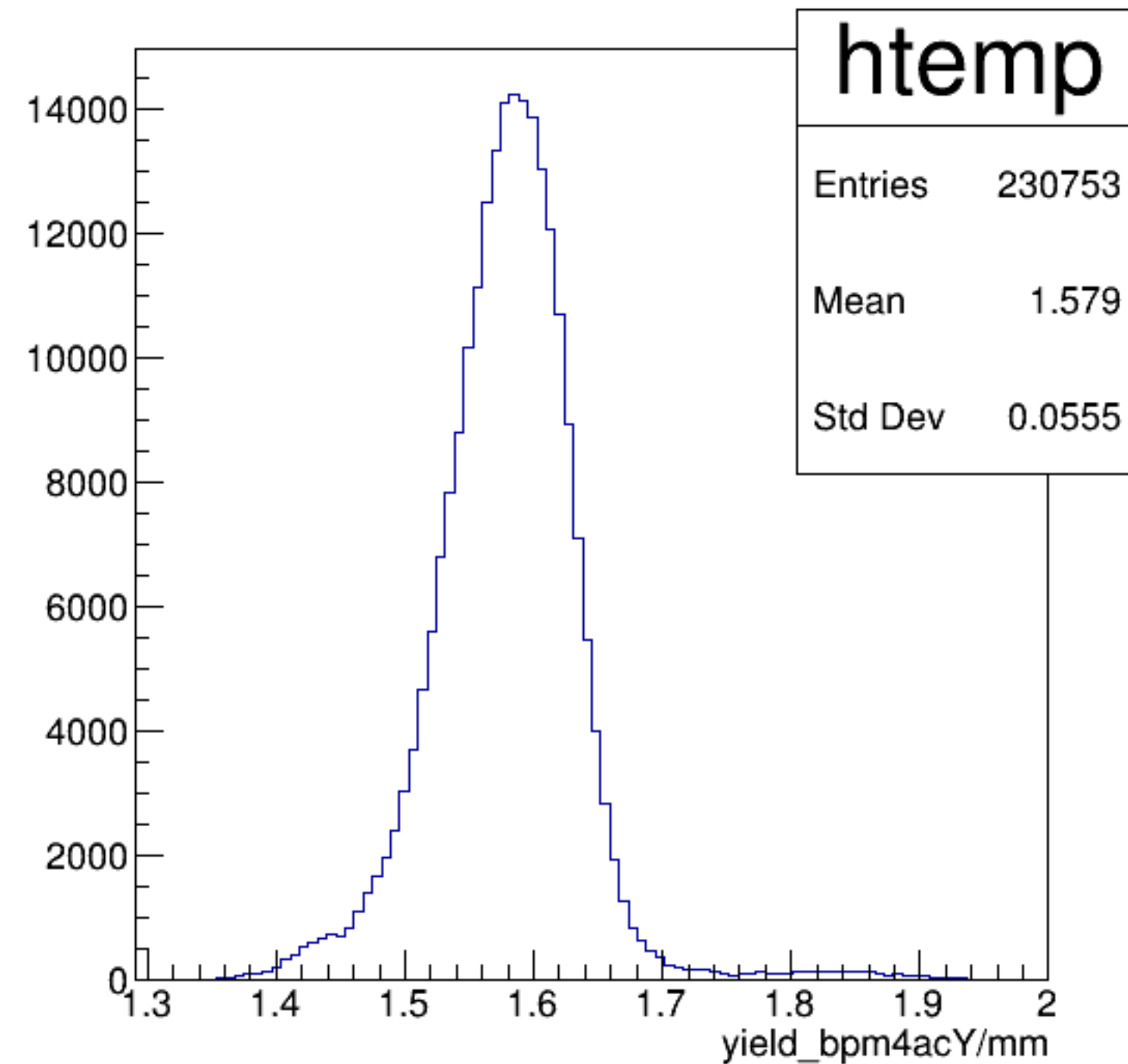
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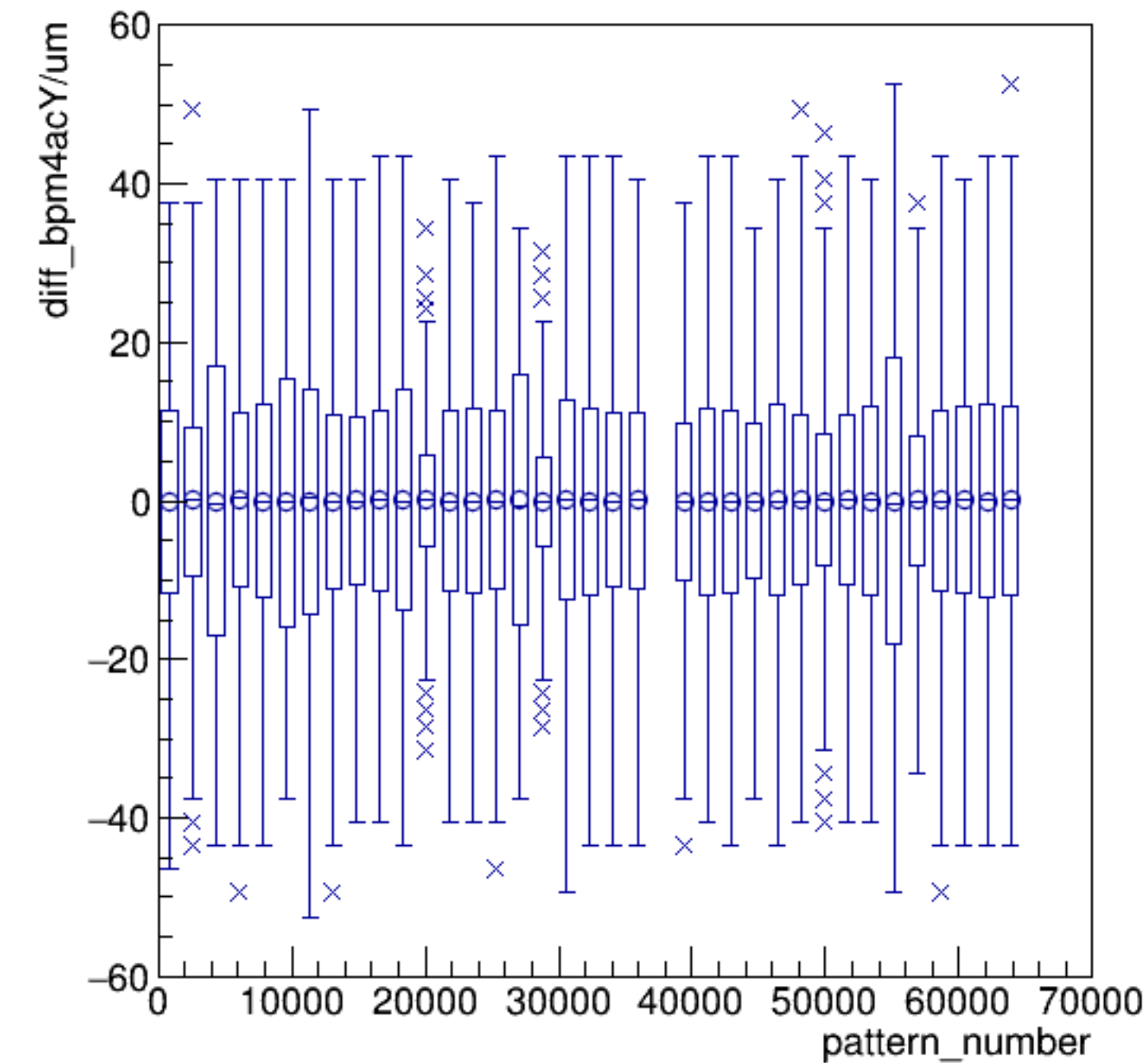
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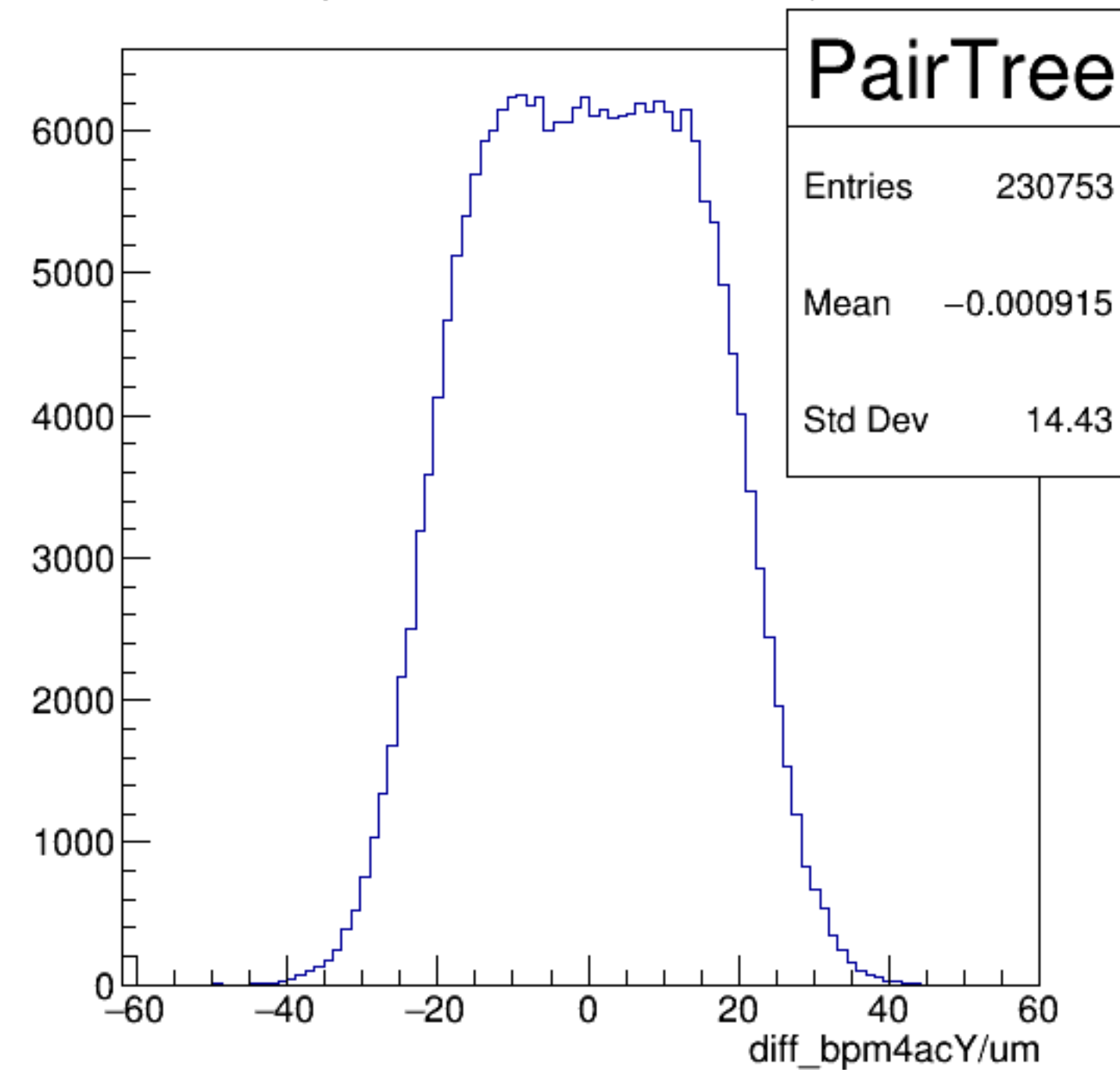
yield_bpm4acY/mm {ErrorFlag==0}



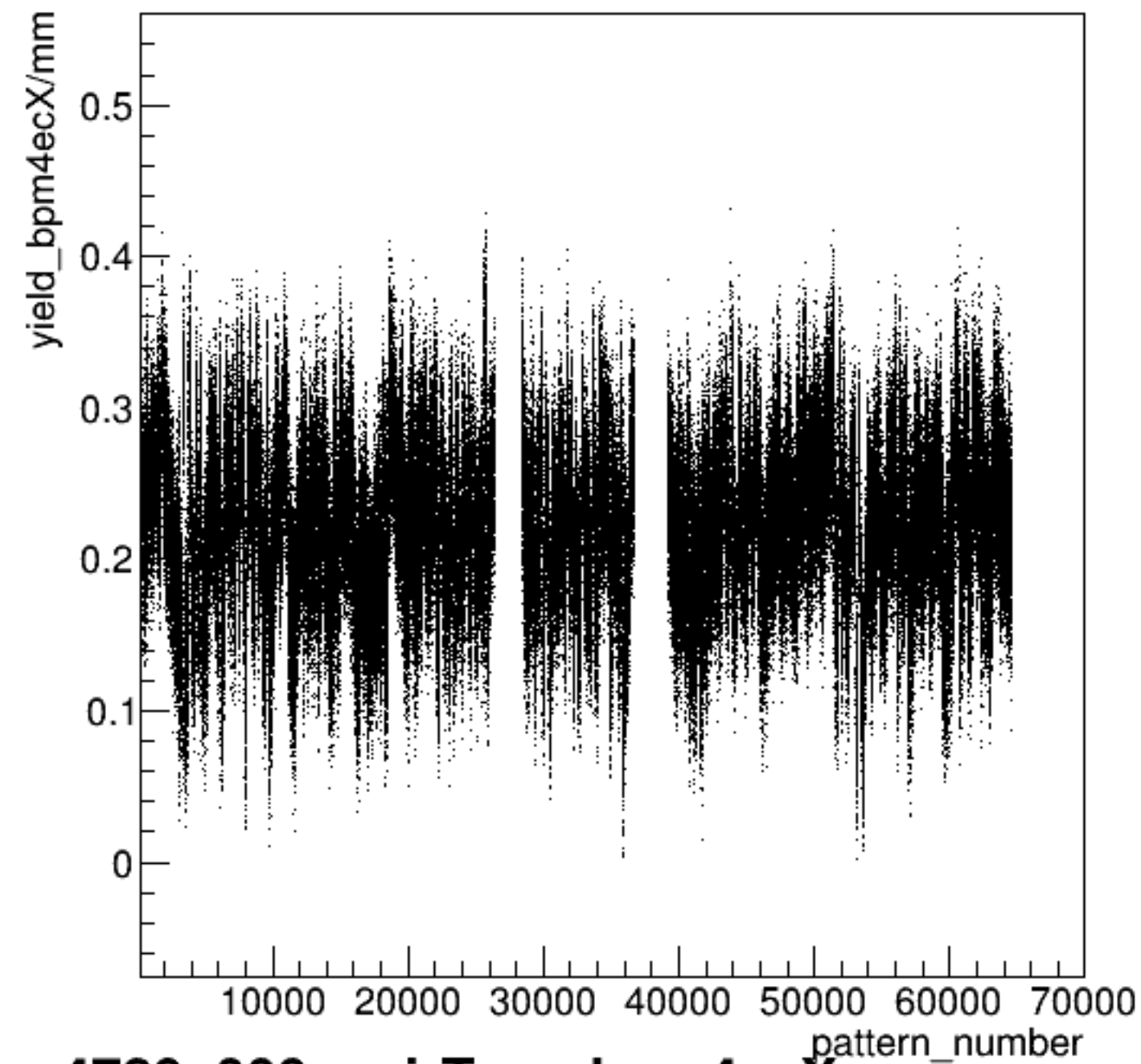
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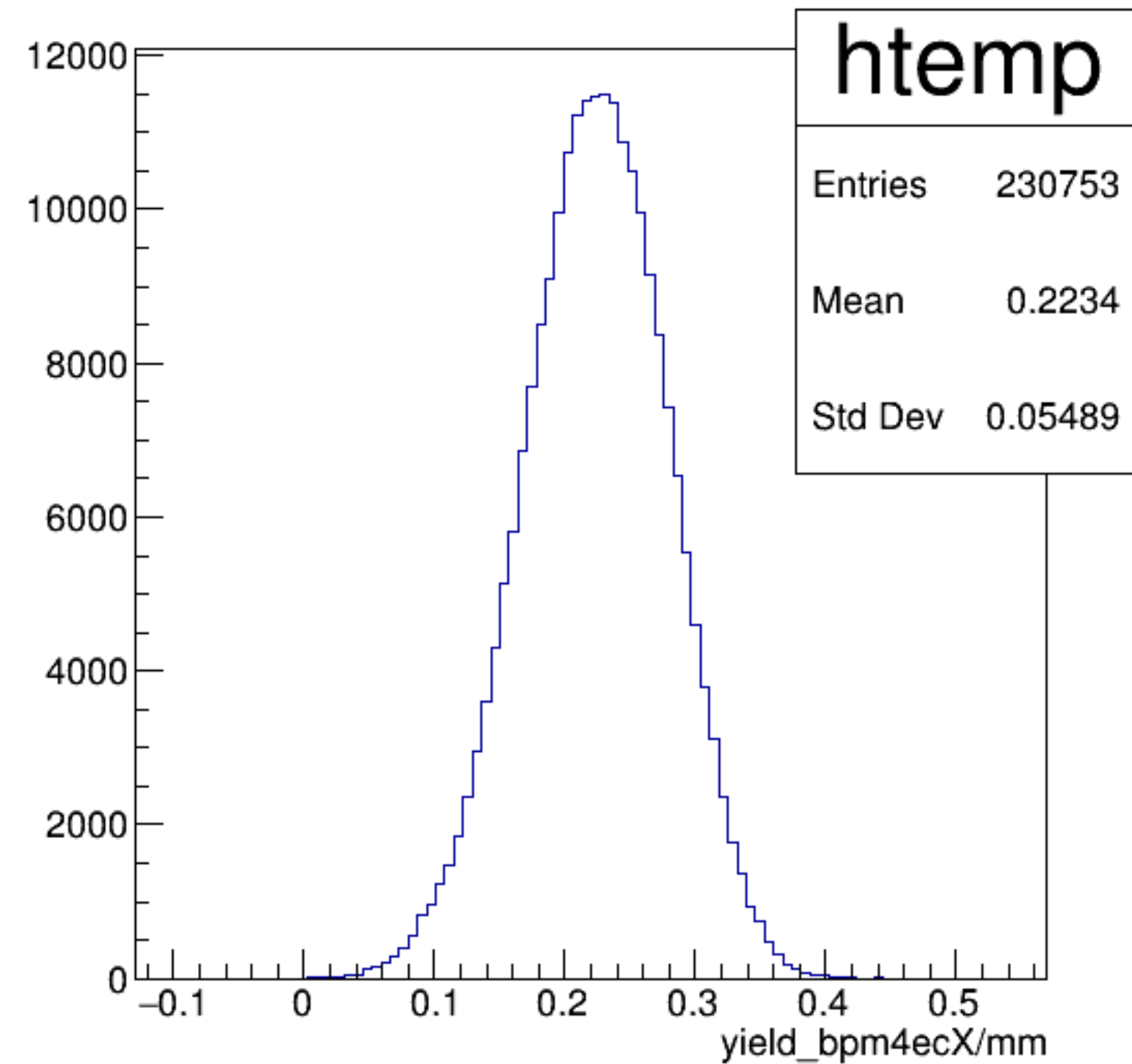
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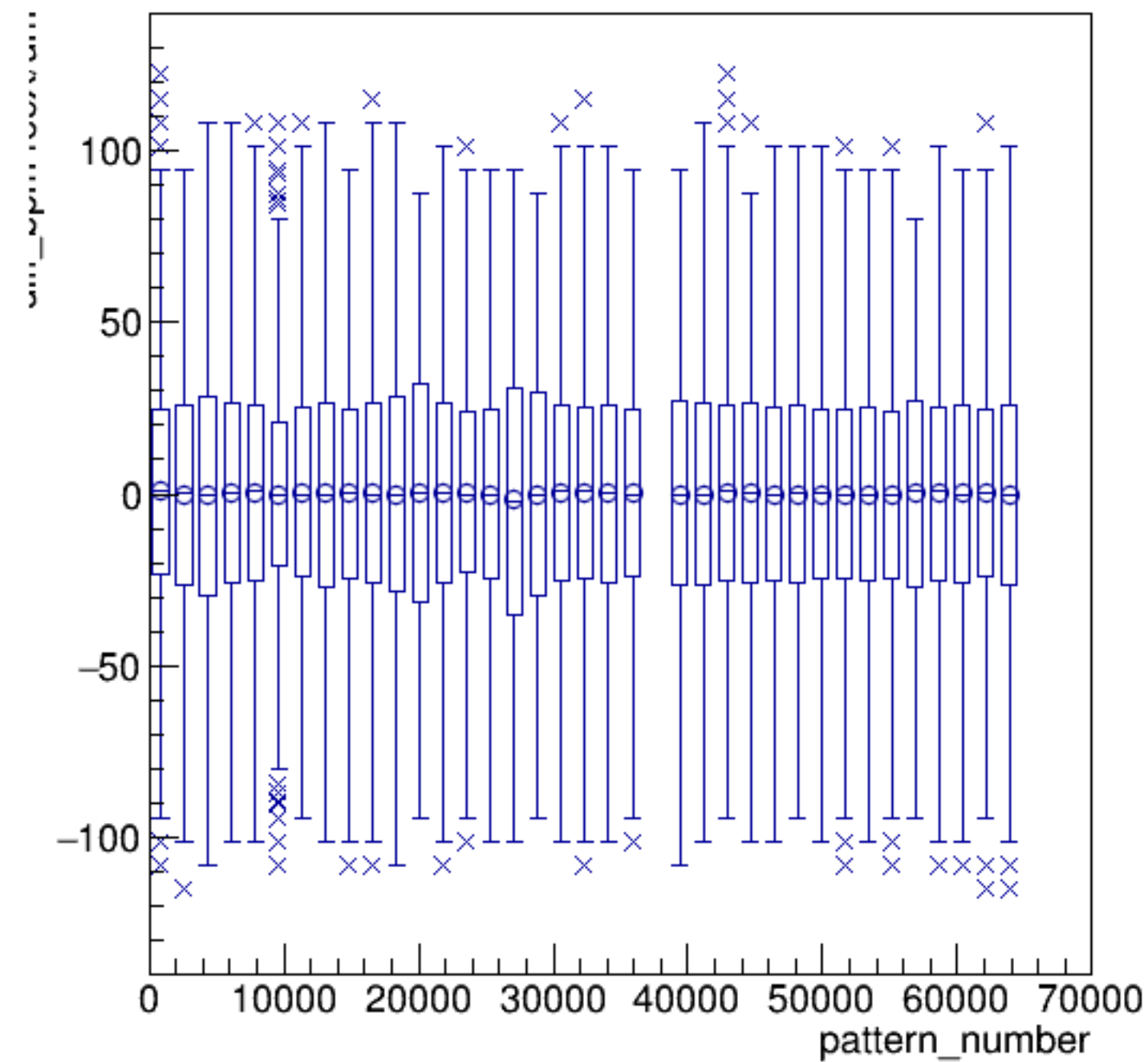
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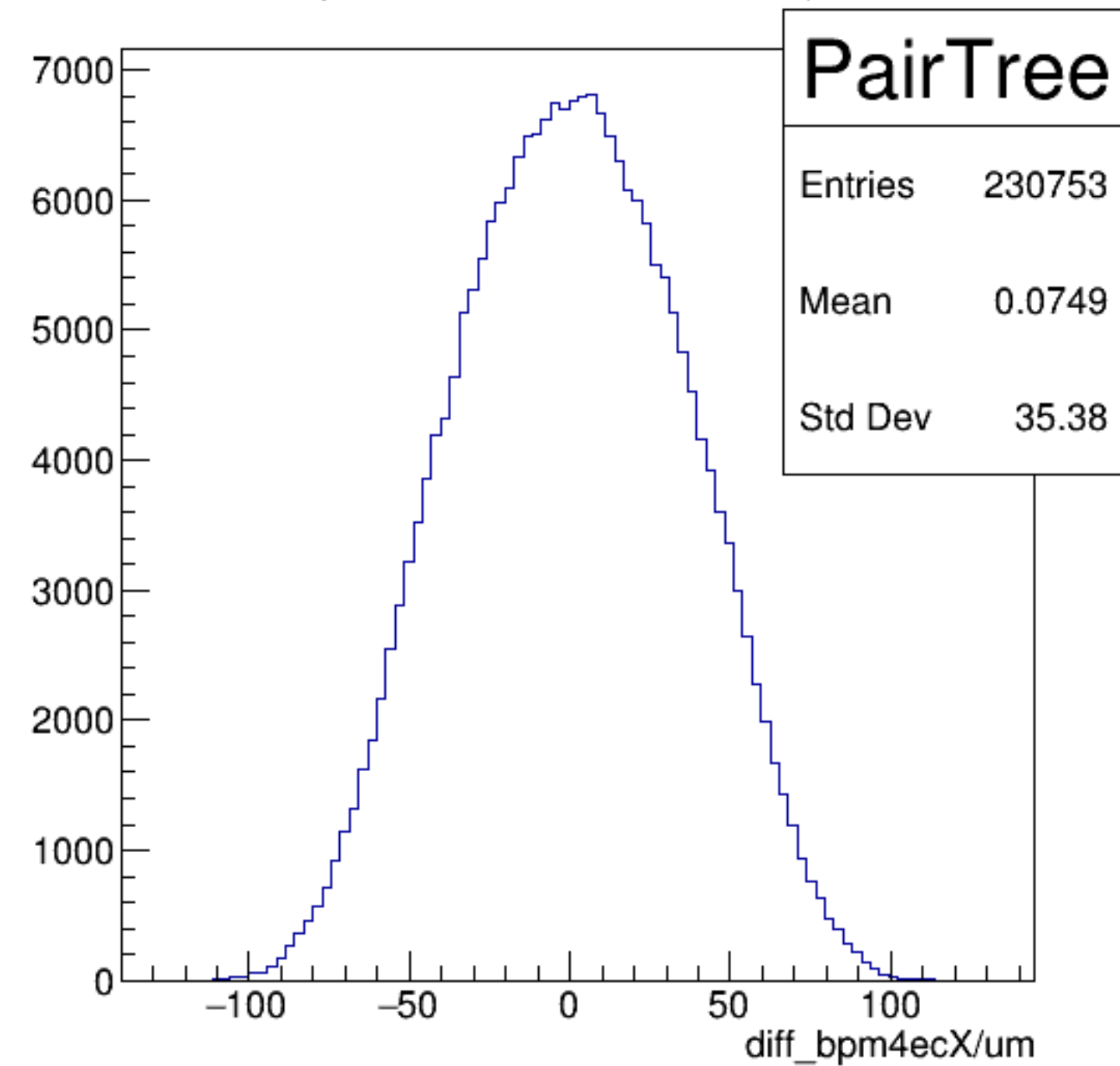
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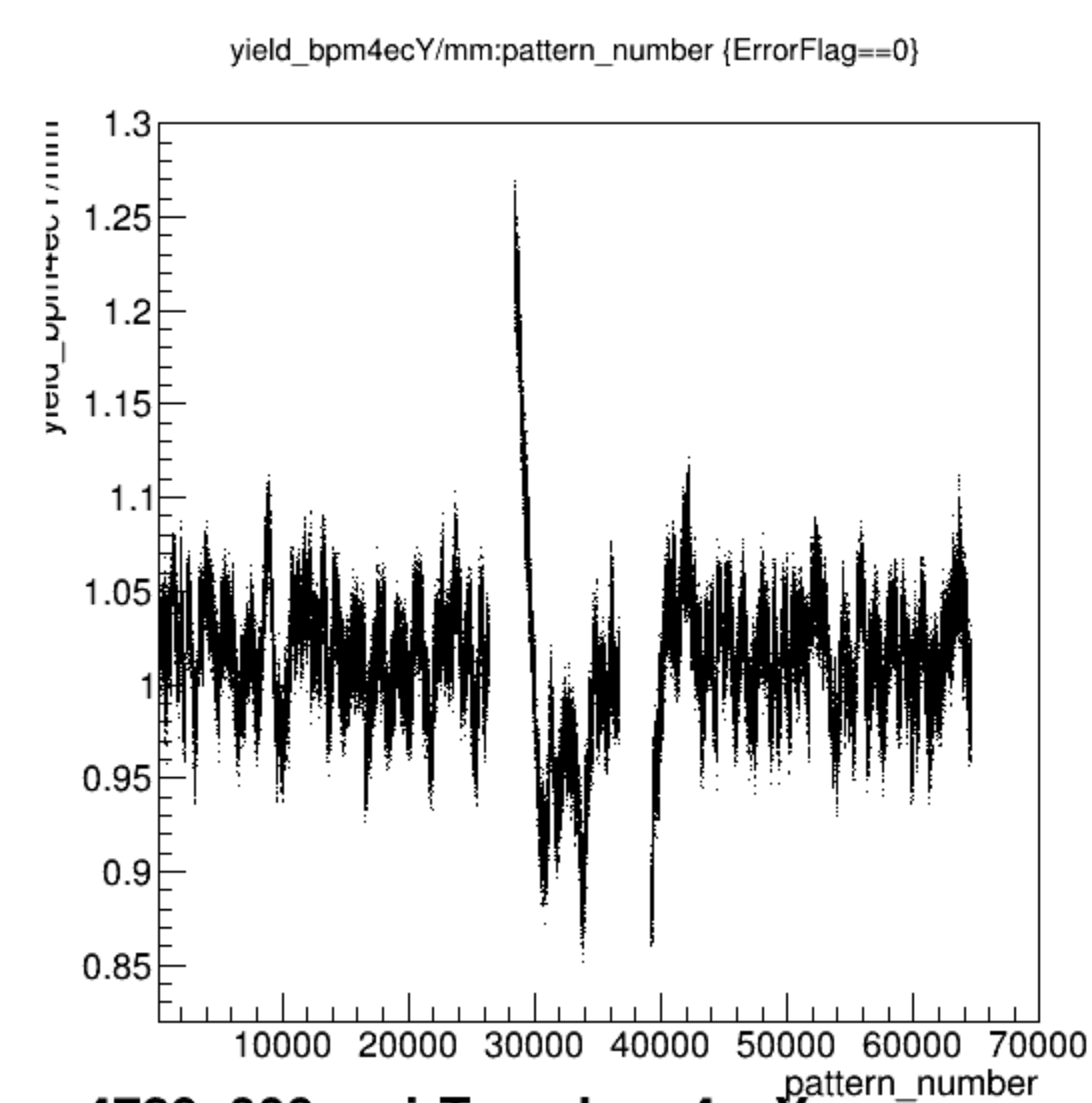


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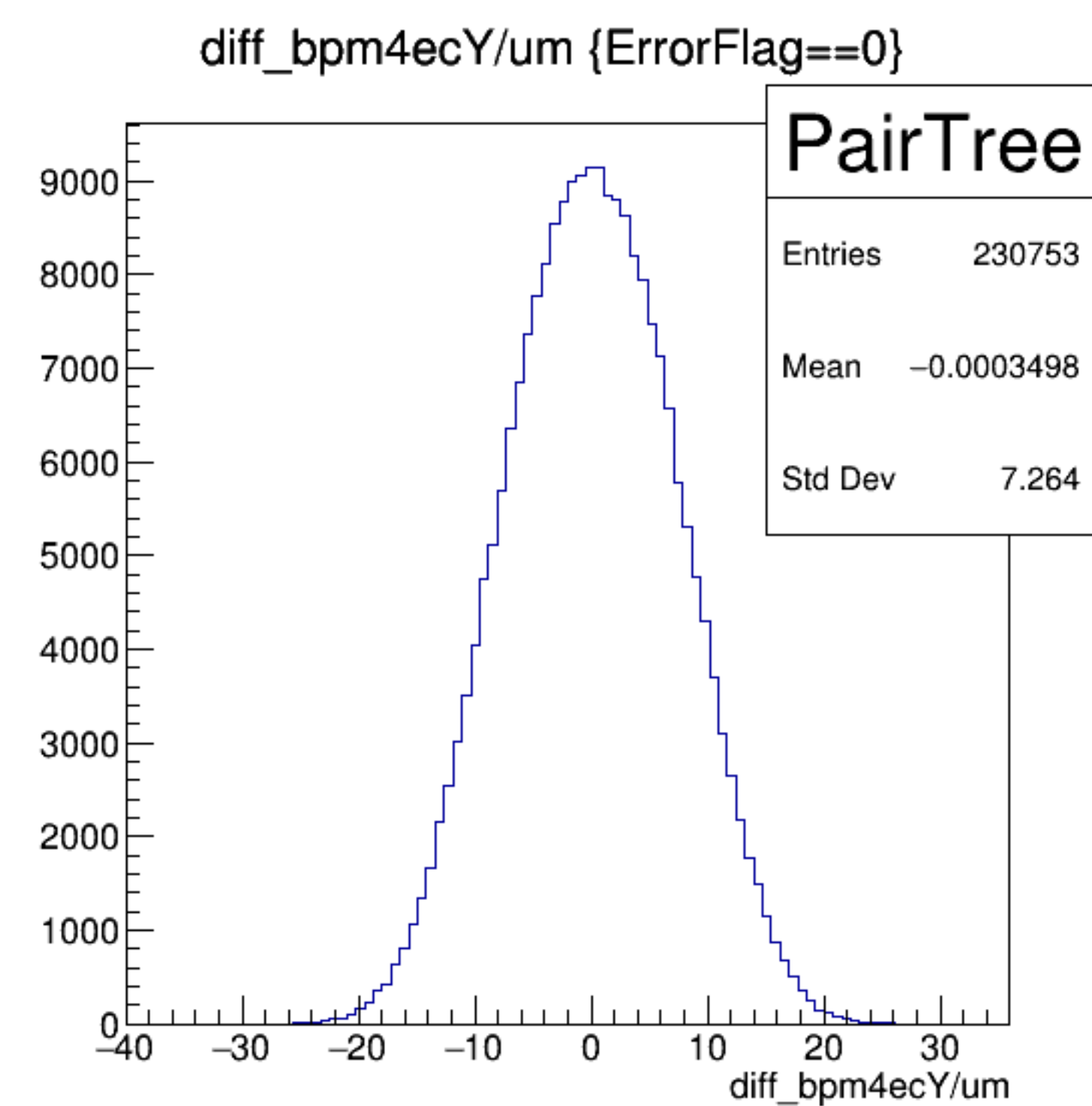
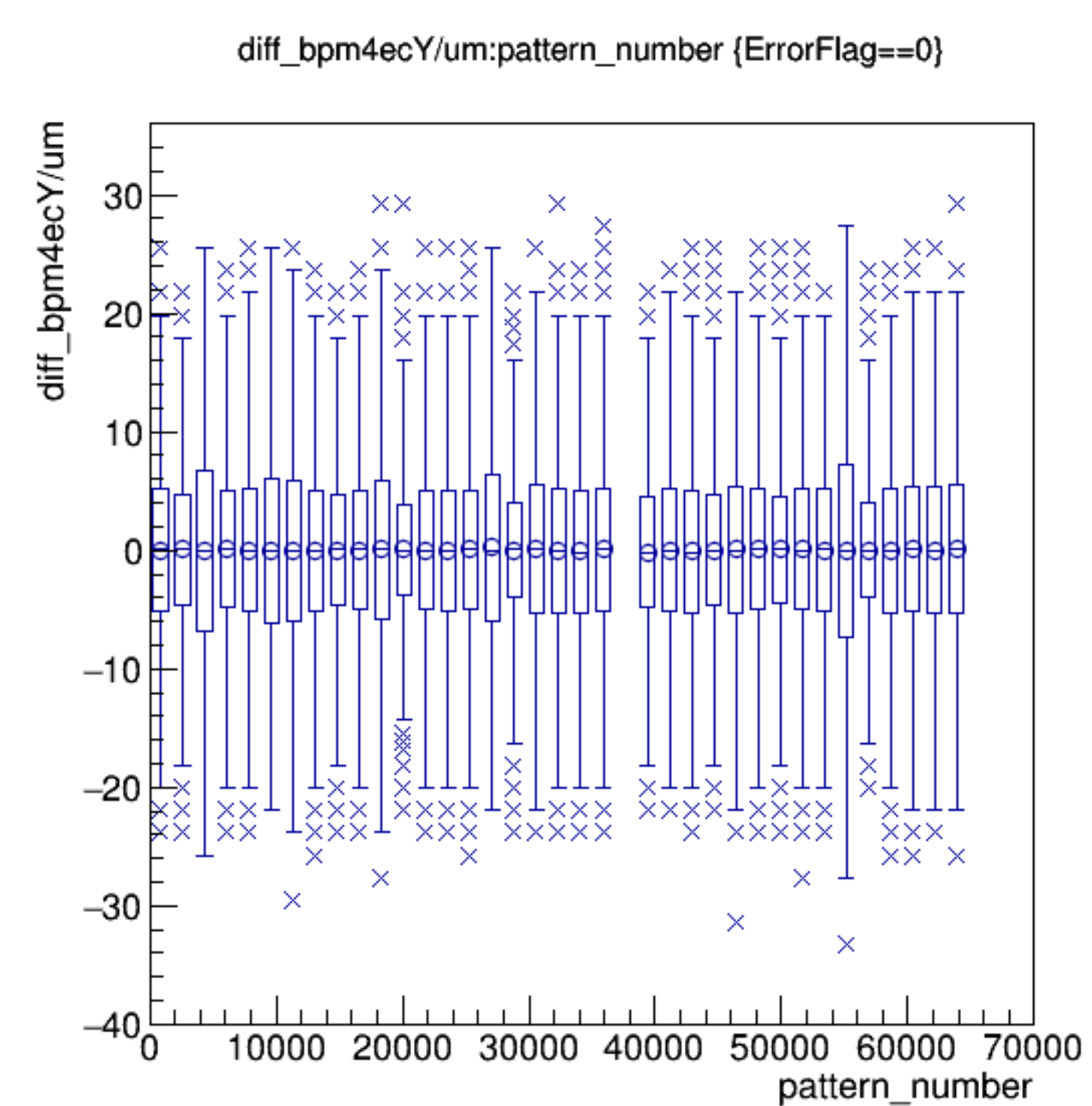
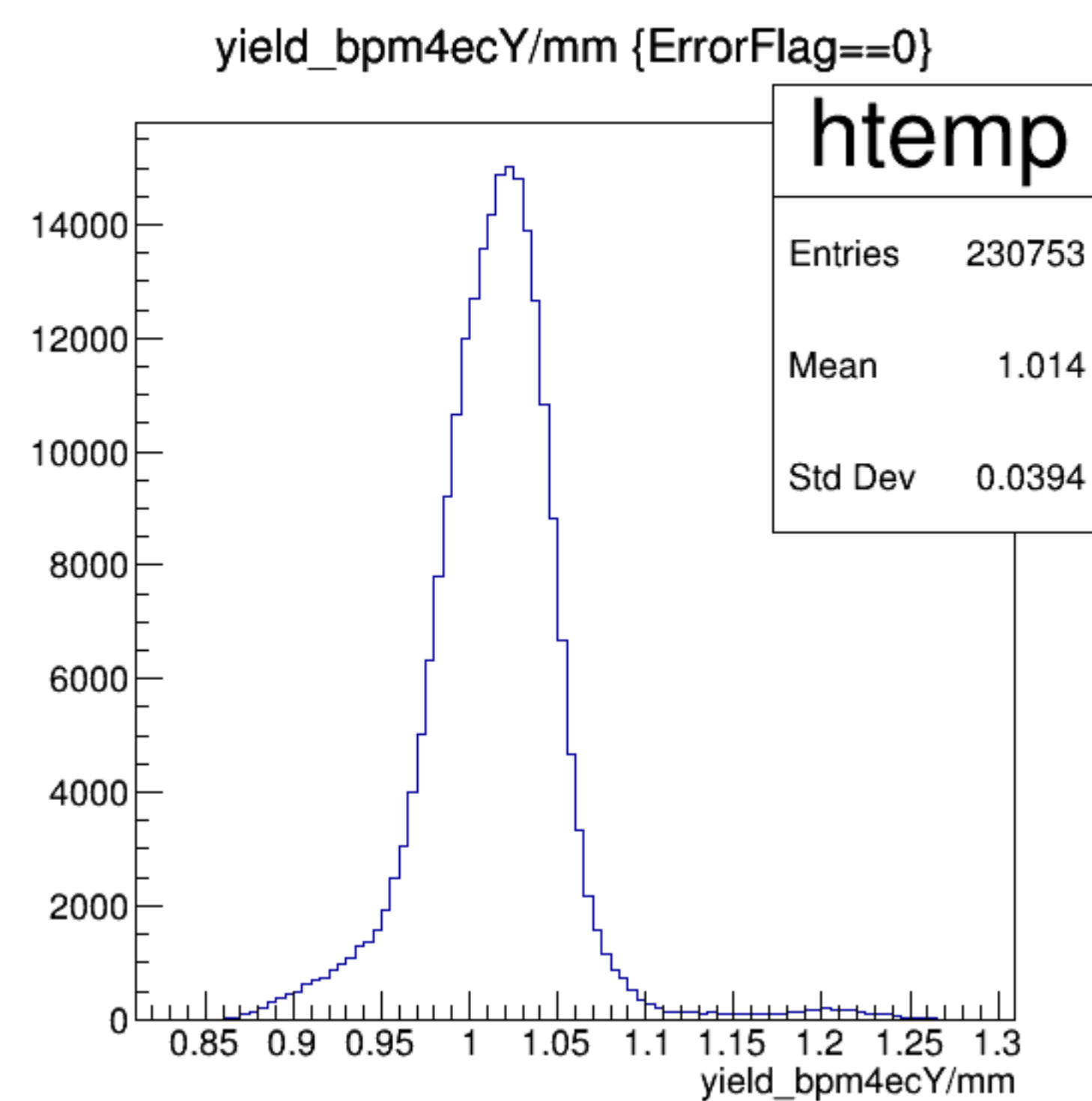


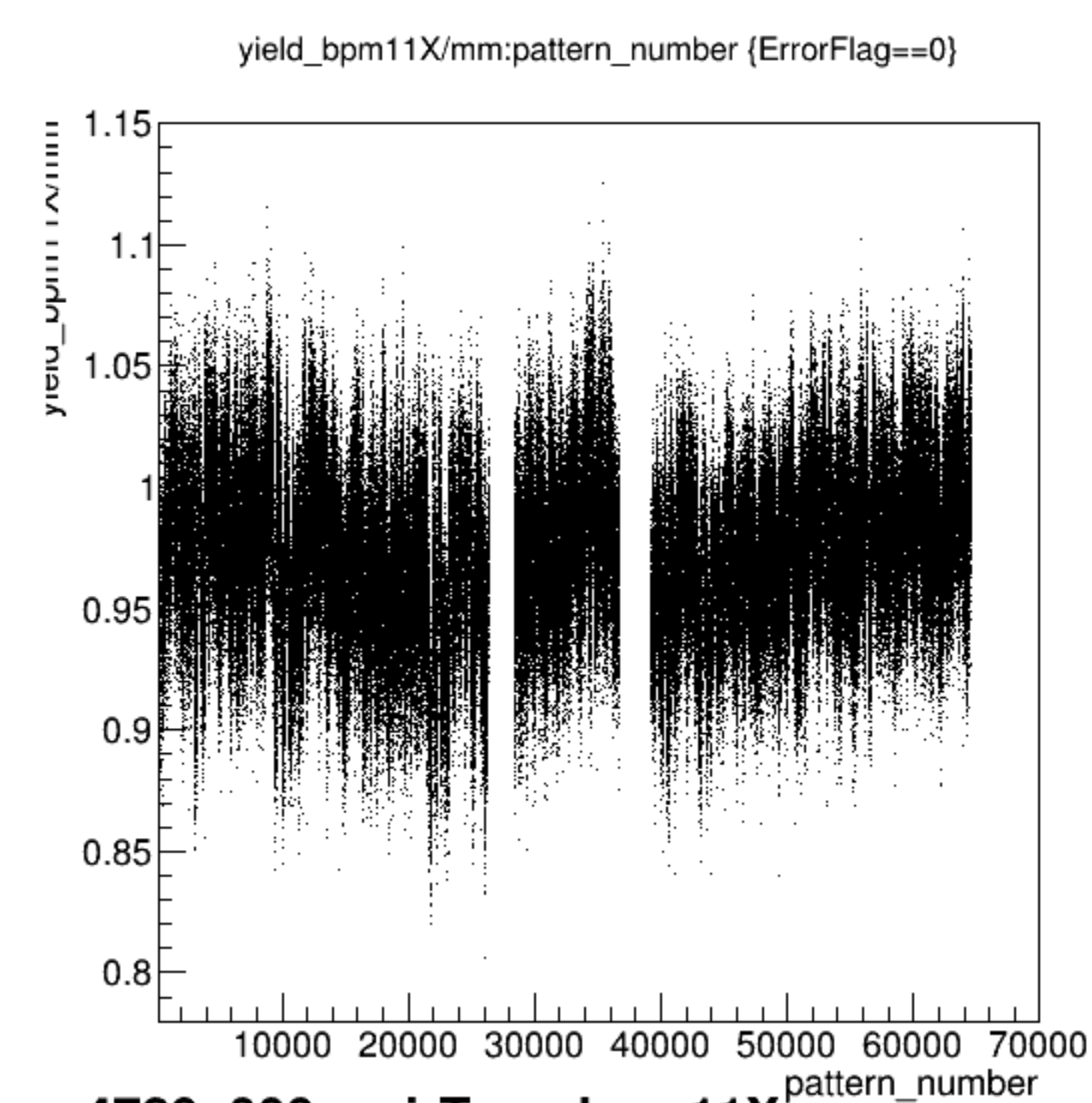
diff_bpm4ecX/um {ErrorFlag==0}



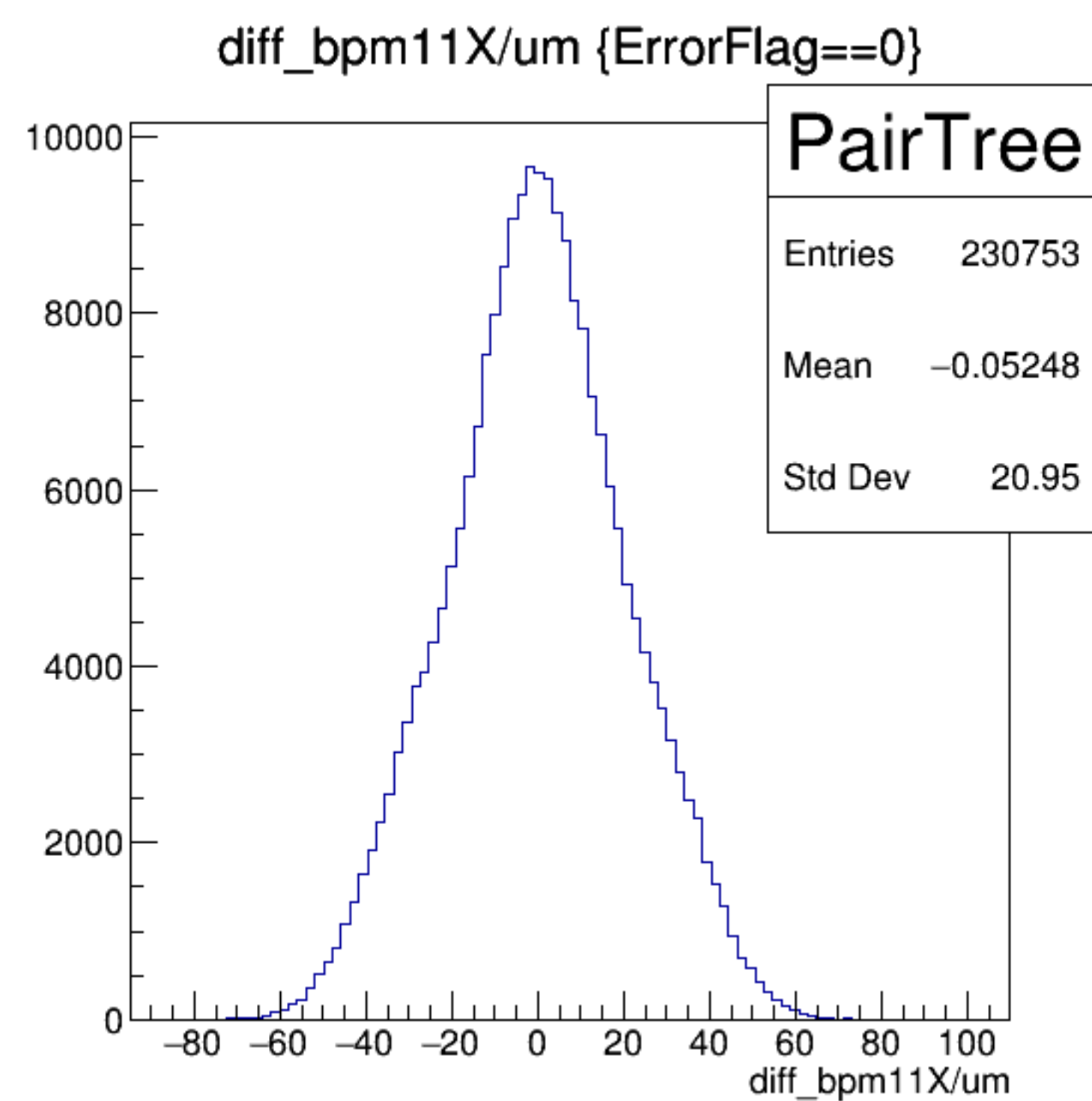
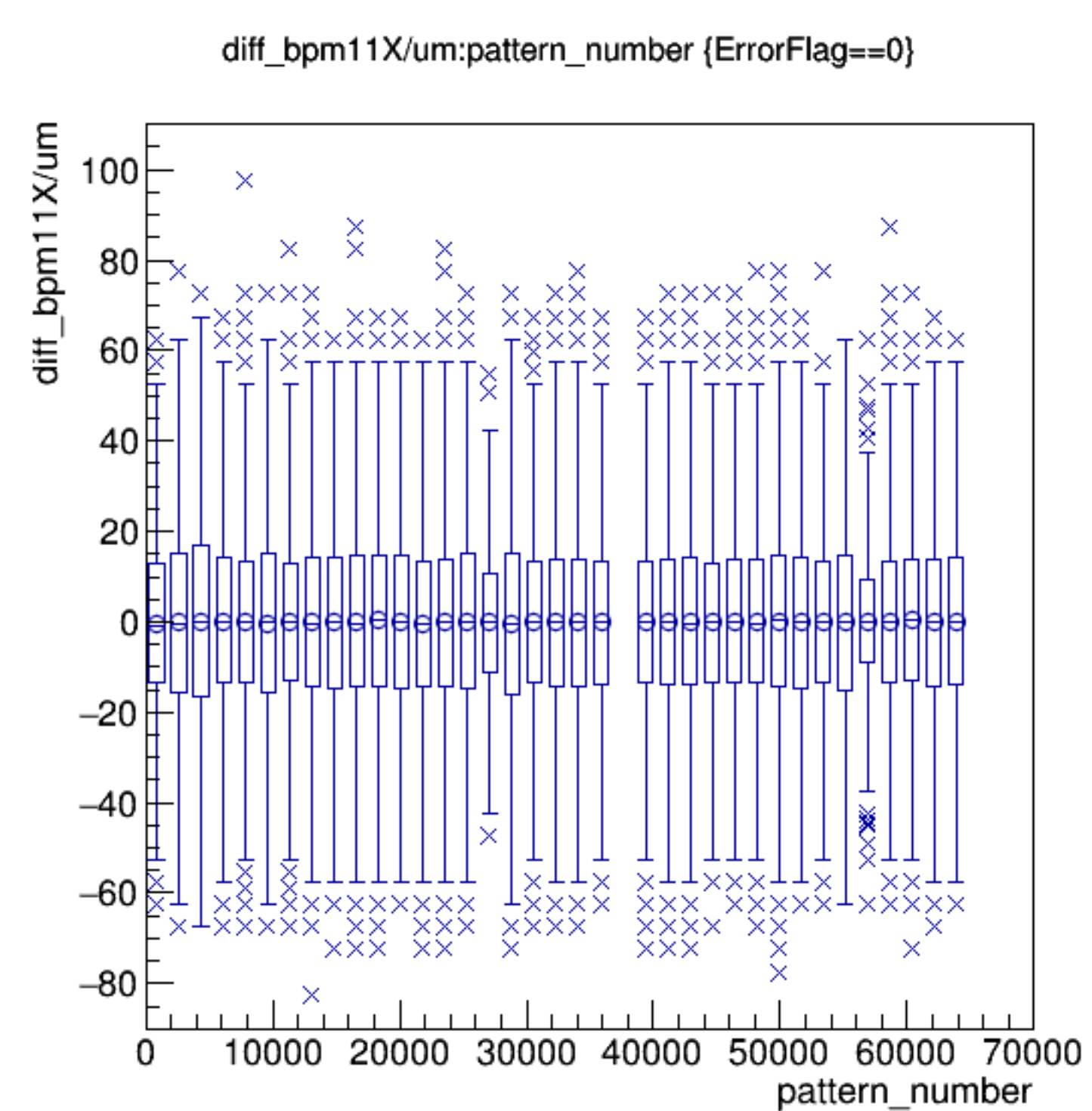
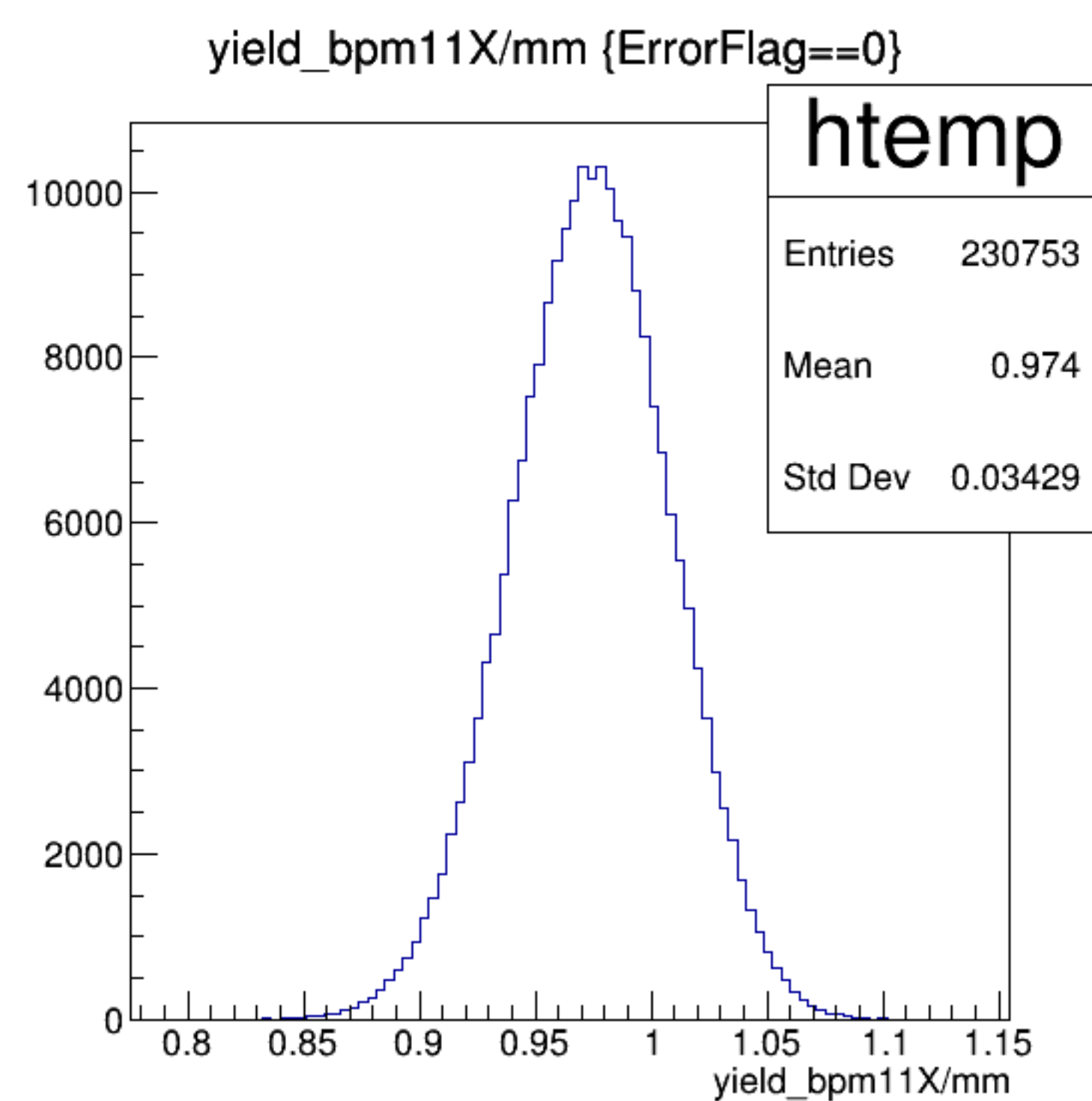


run4729_000_pairTree_bpm4ecY.png

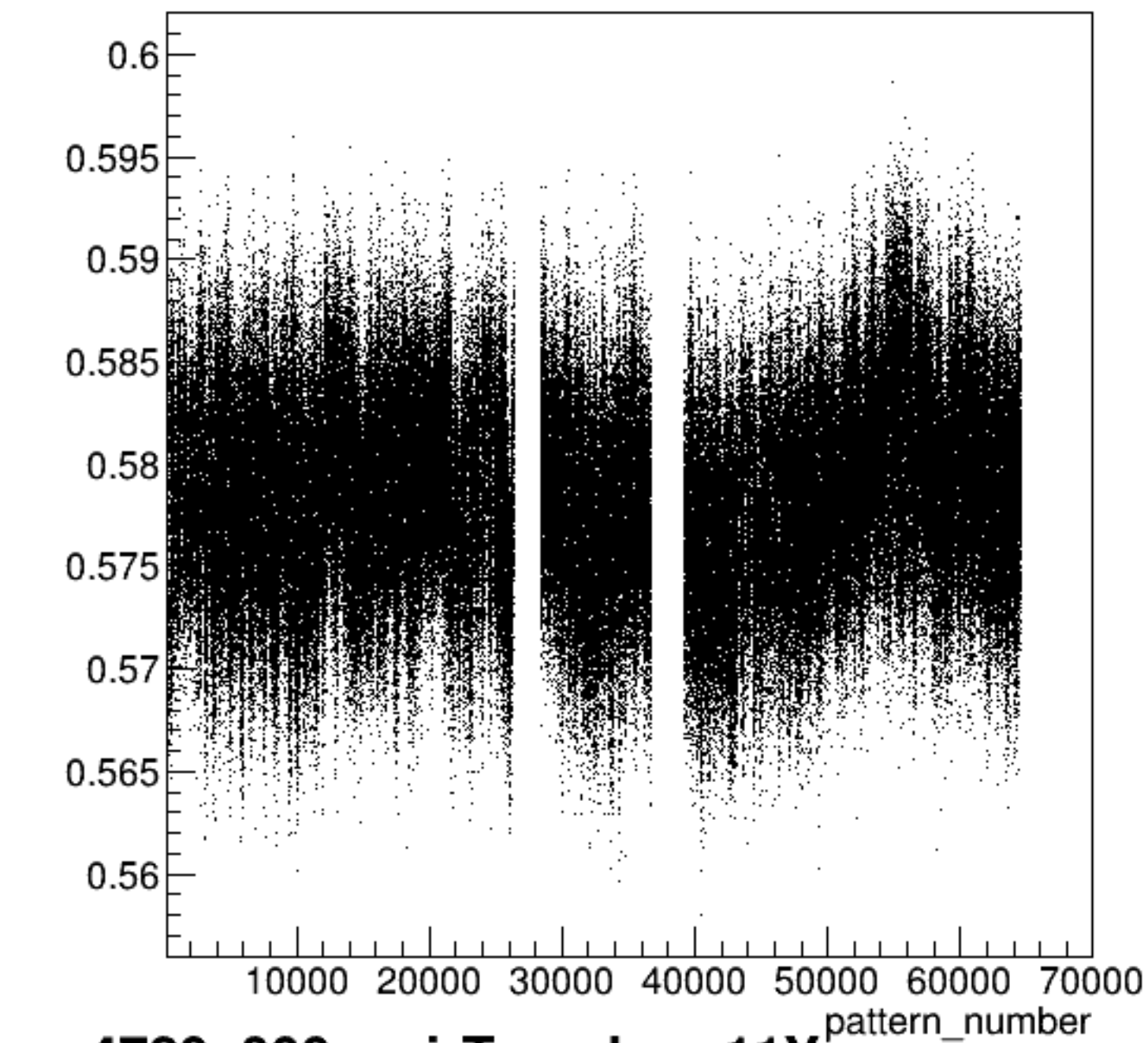




run4729_000_pairTree_bpm11X.png

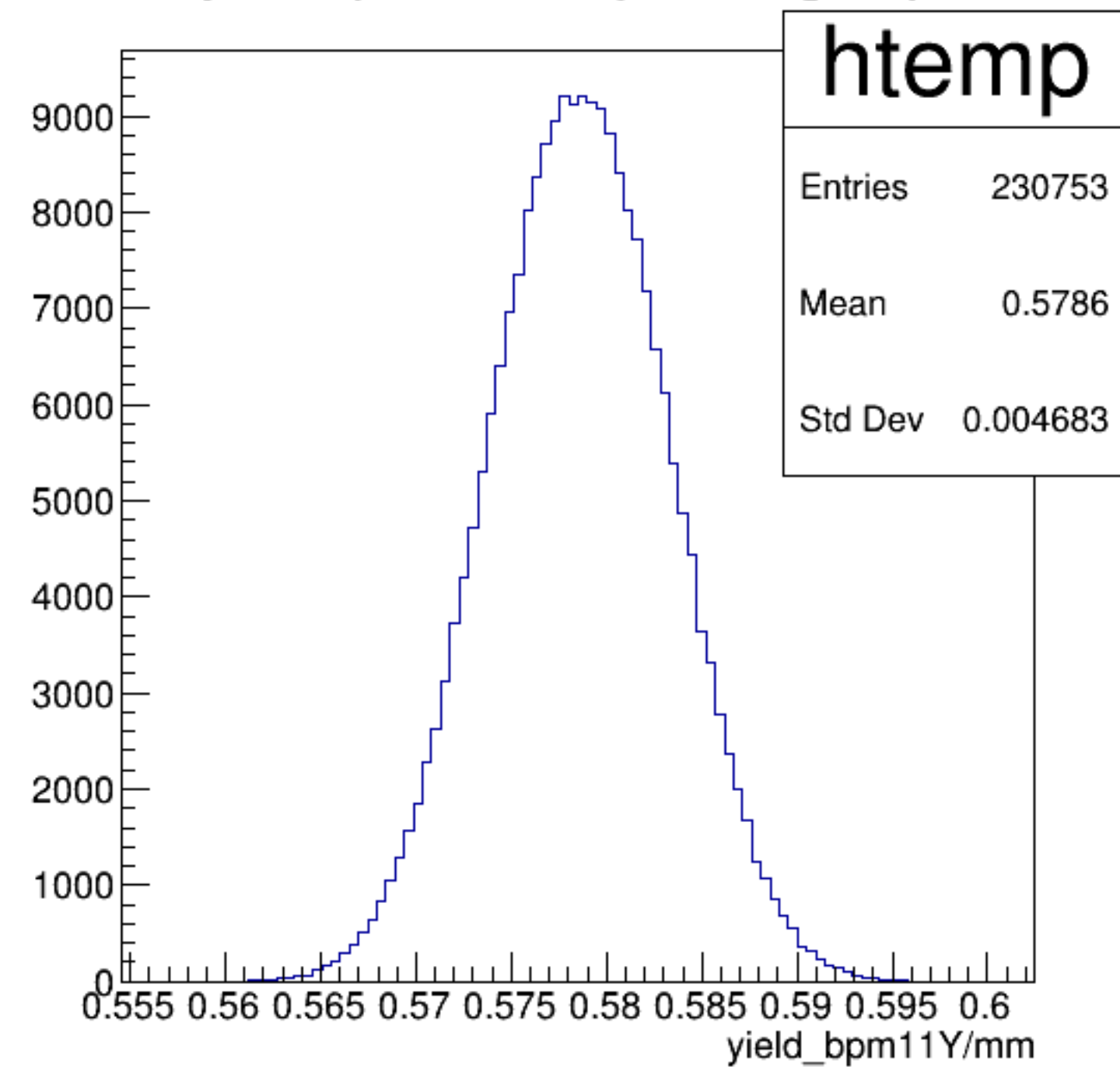


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

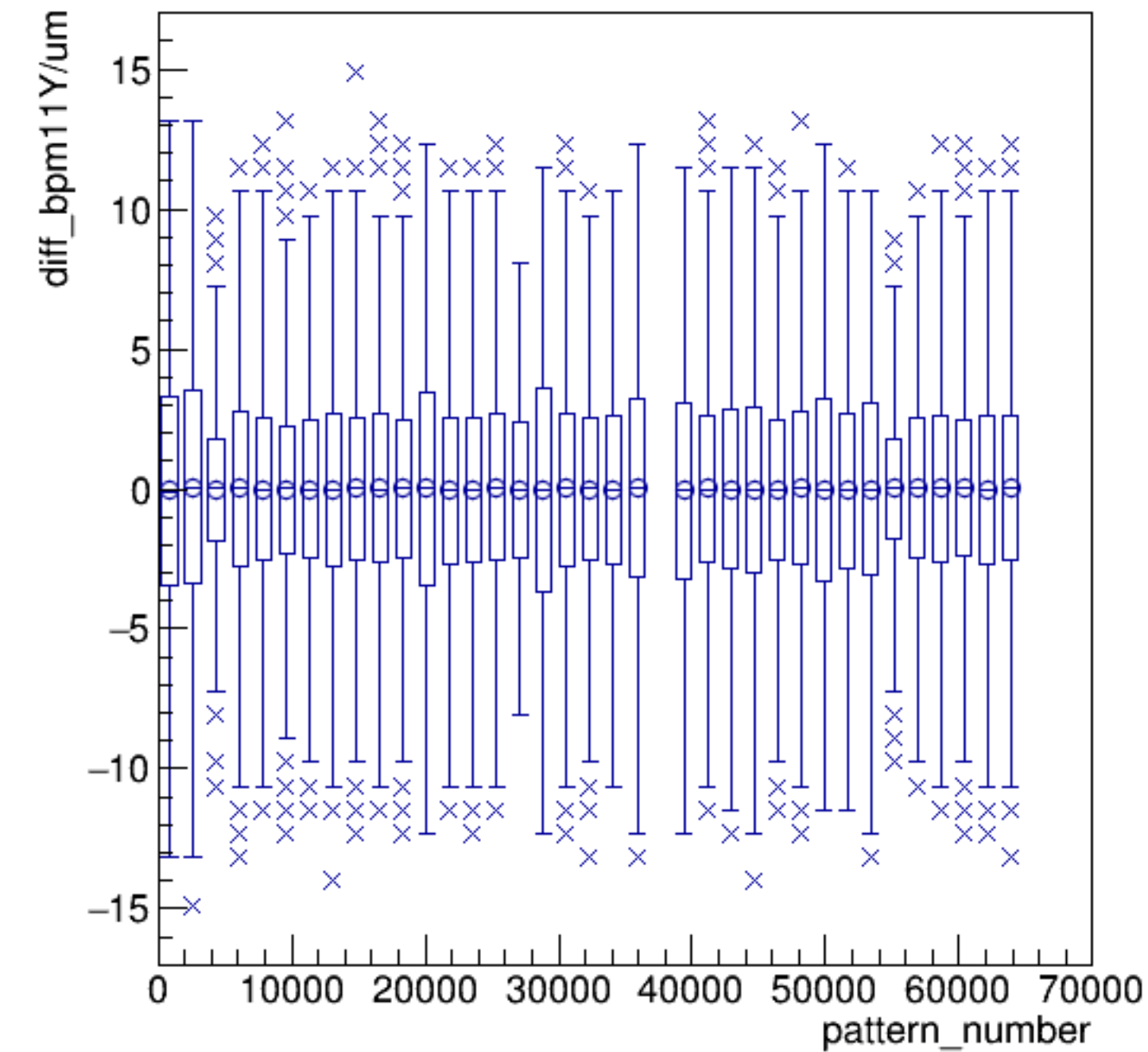


run4729_000_pairTree_bpm11Y.png

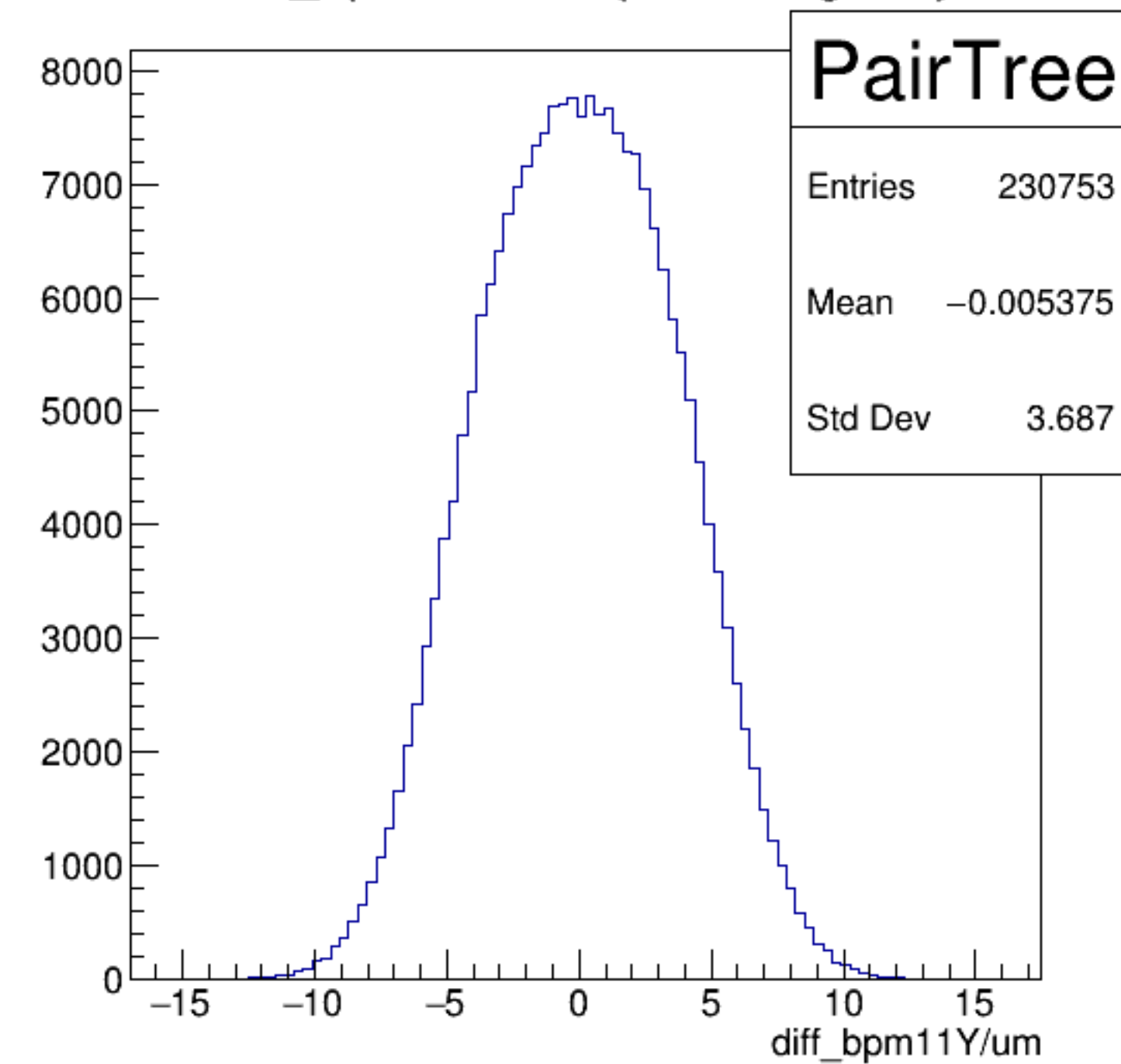
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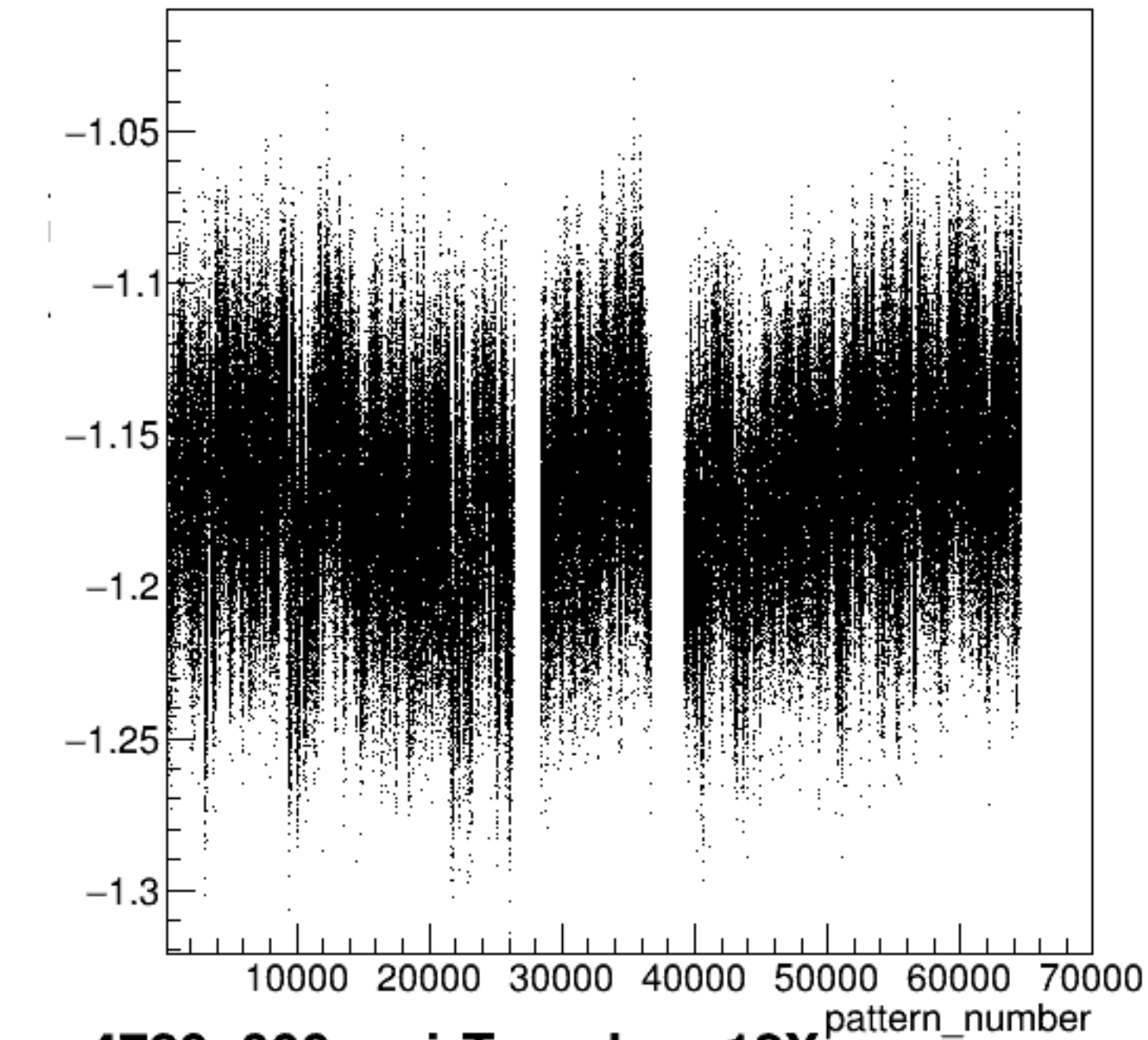
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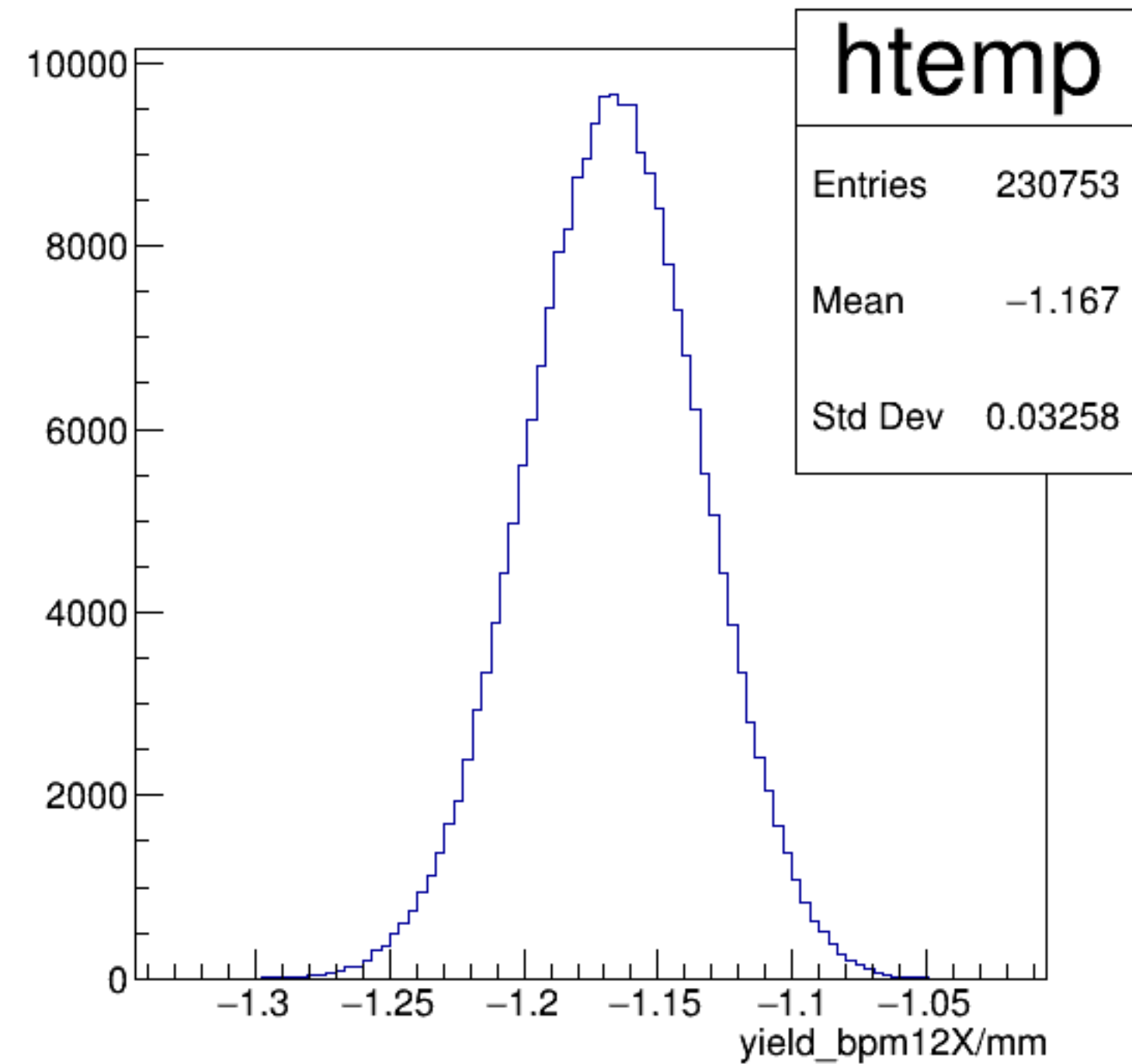


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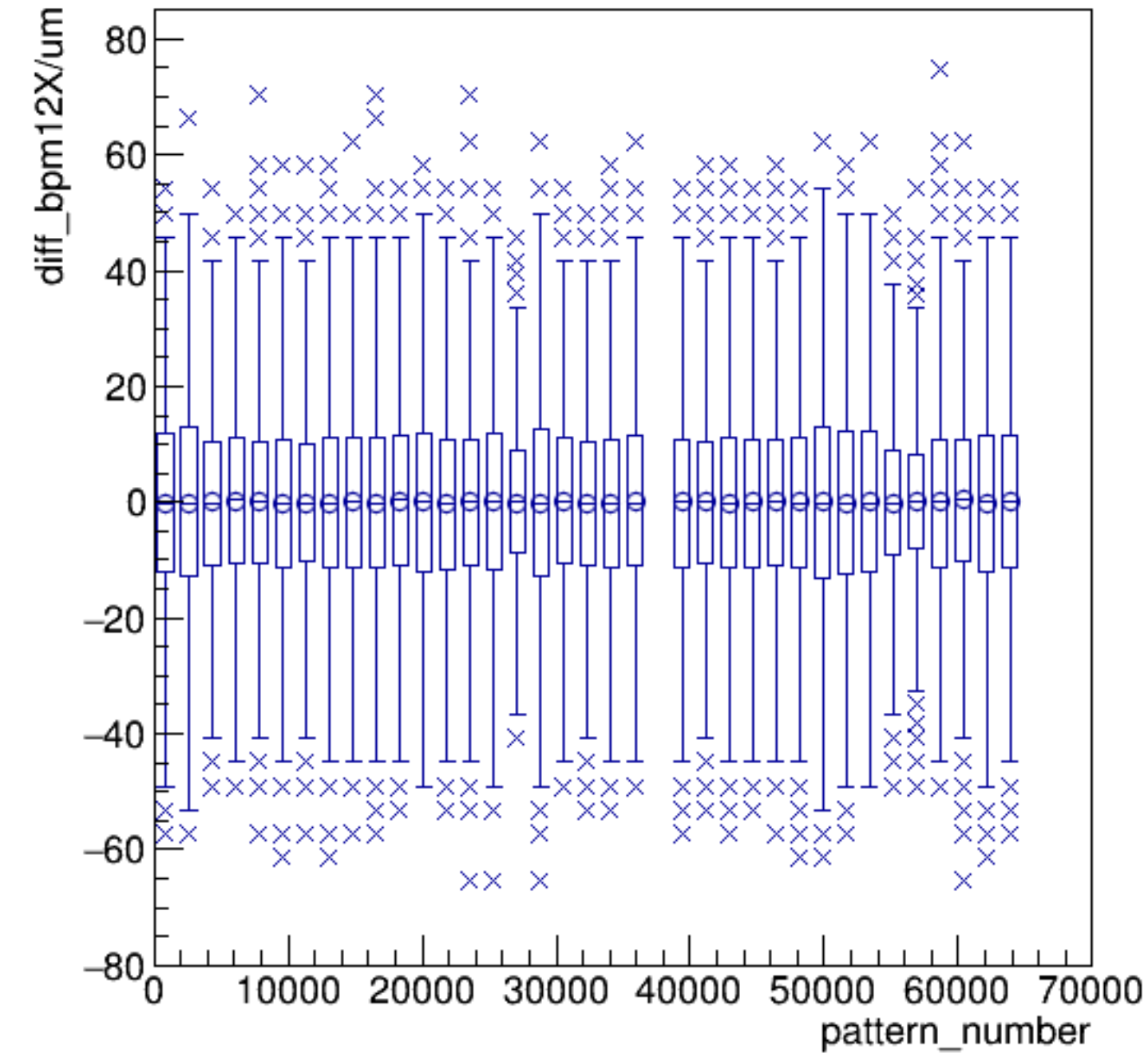


run4729_000_pairTree_bpm12X.png

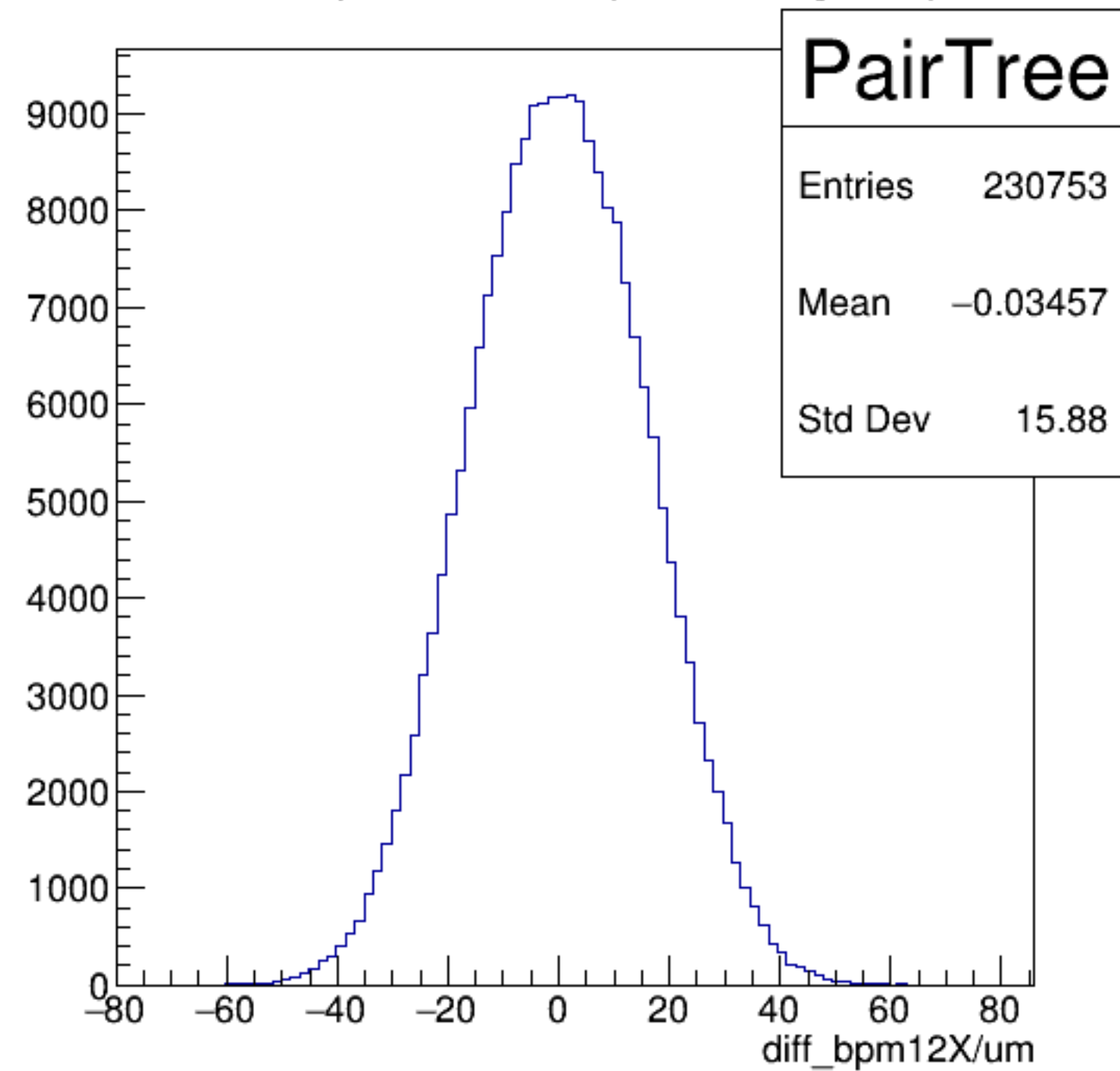
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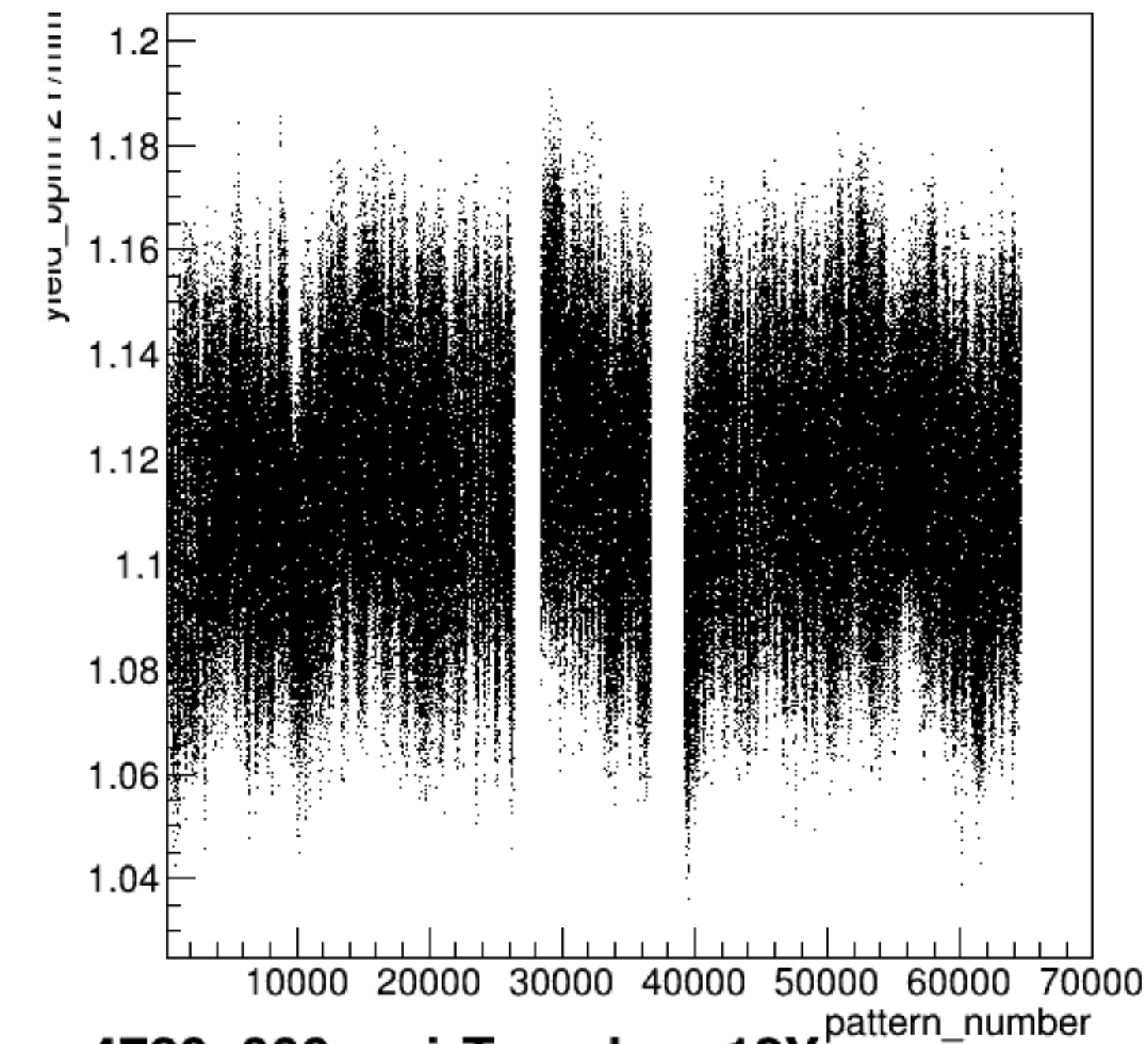
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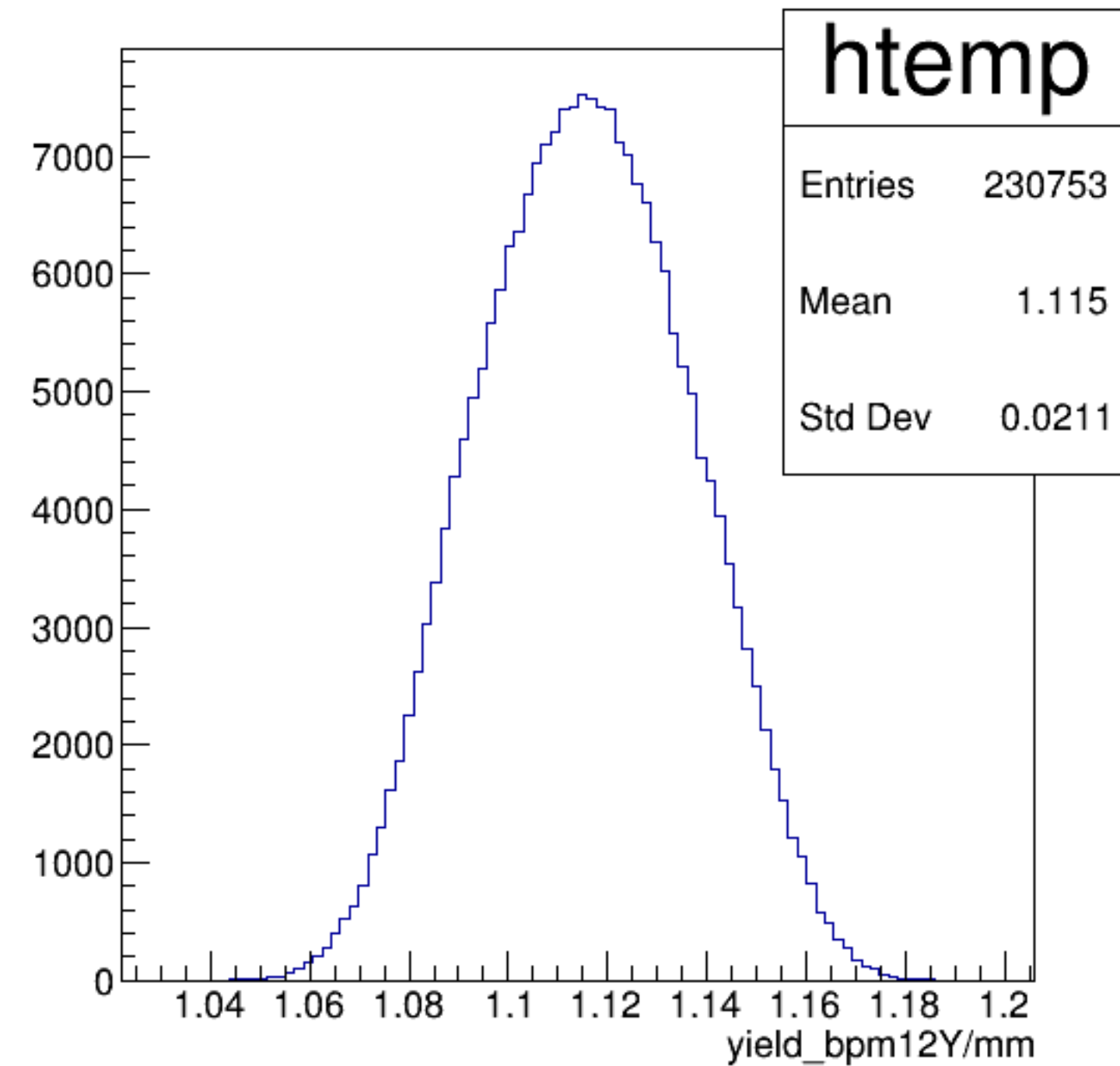
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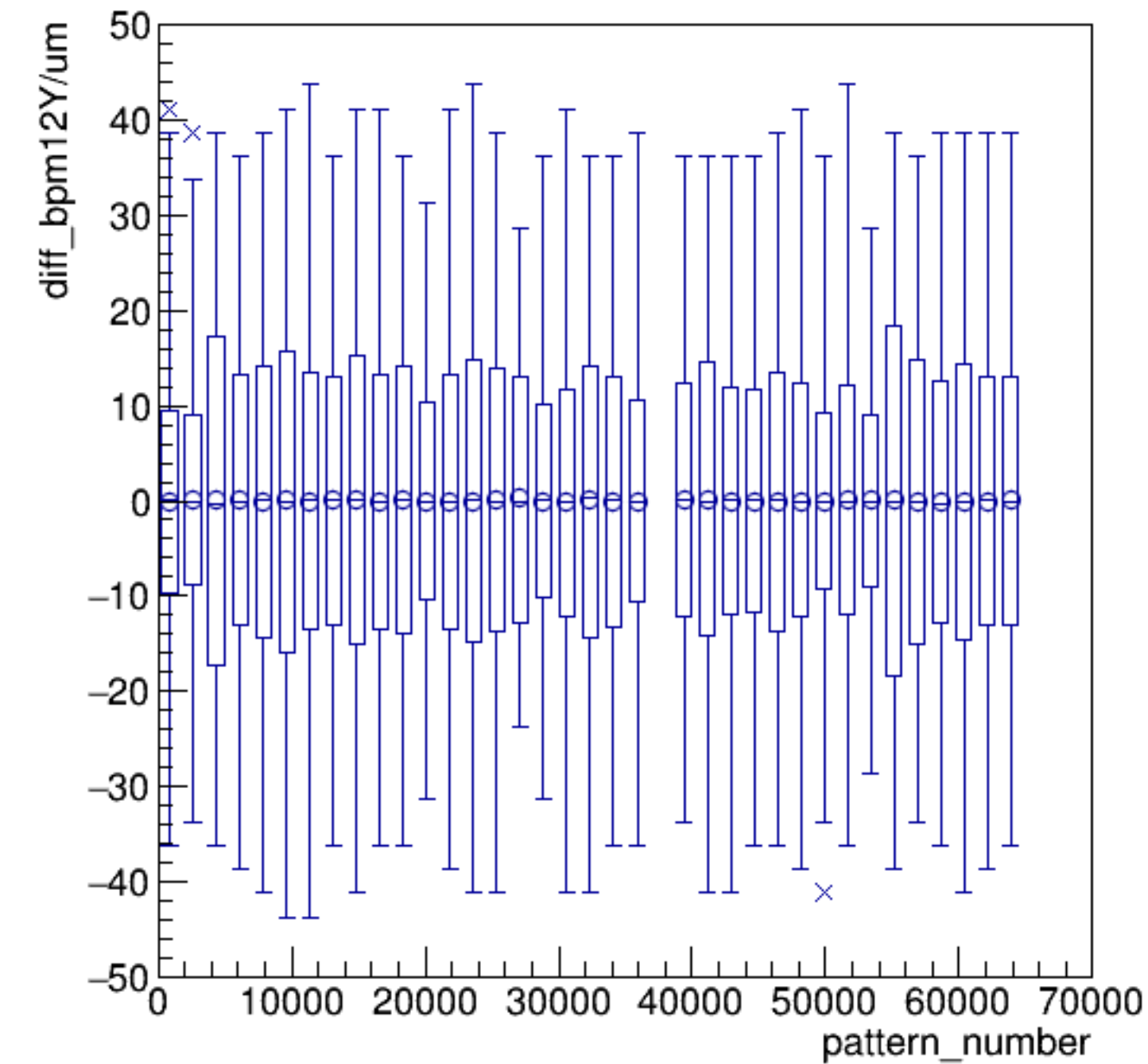
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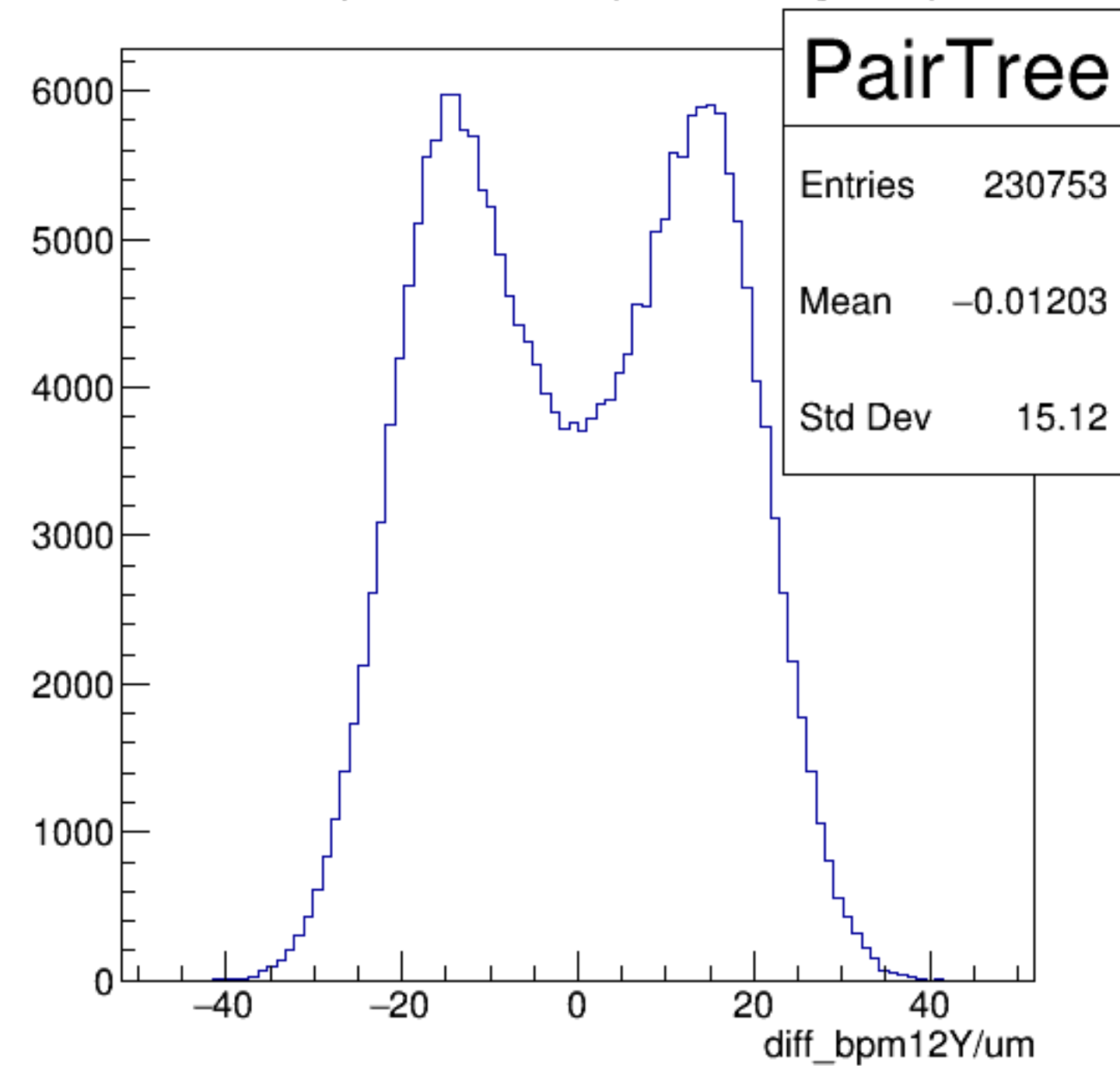
yield_bpm12Y/mm {ErrorFlag==0}



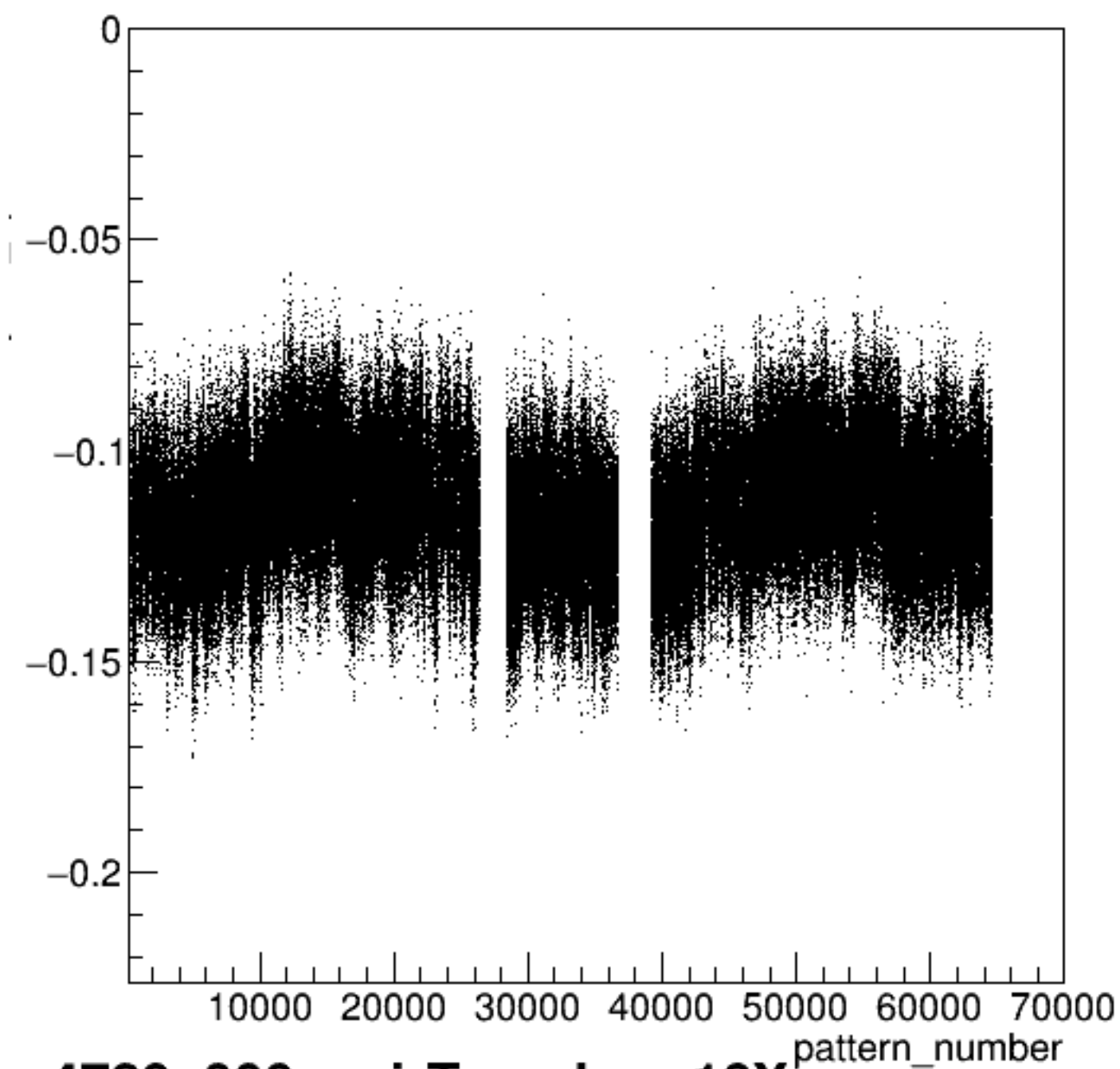
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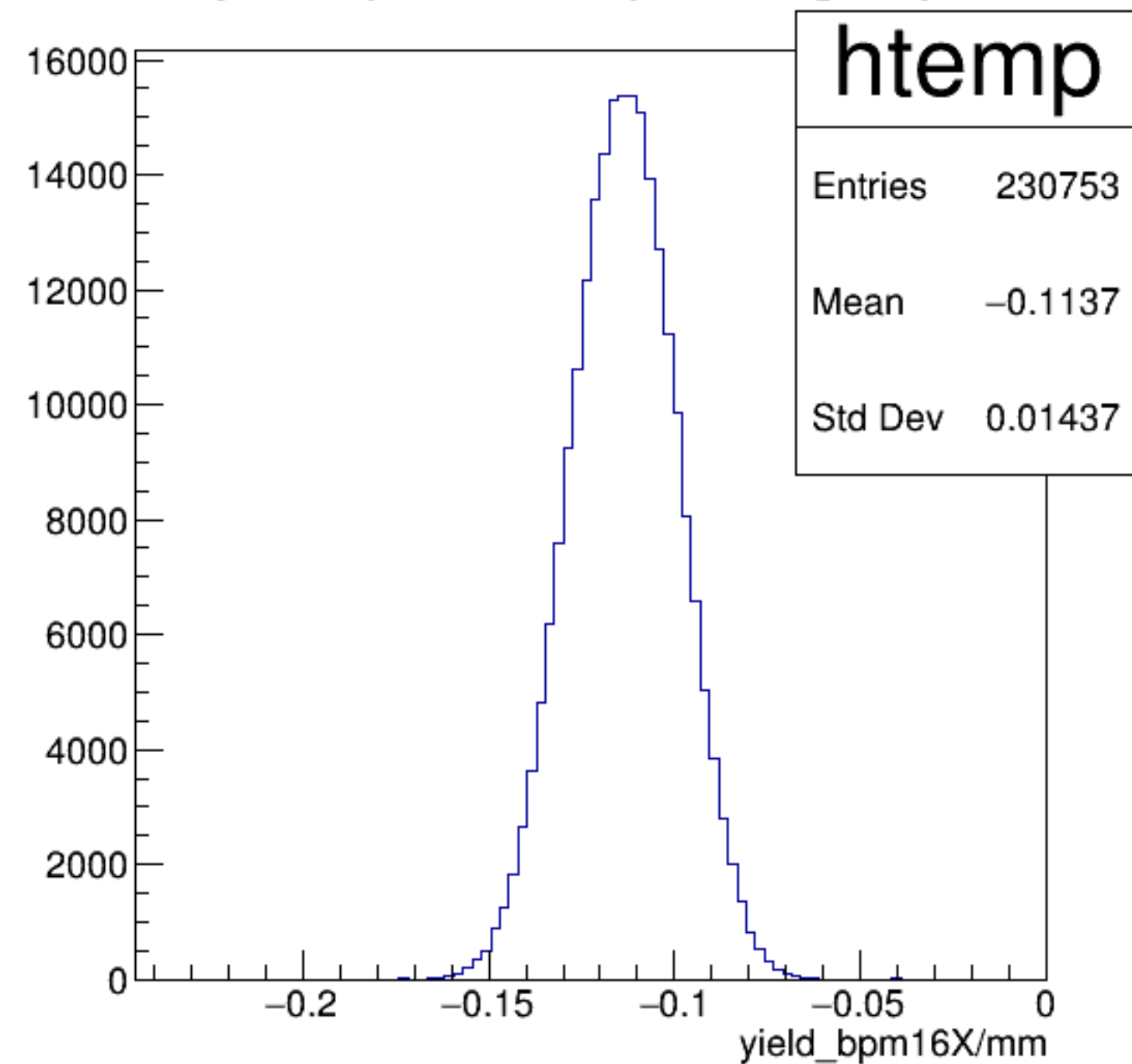


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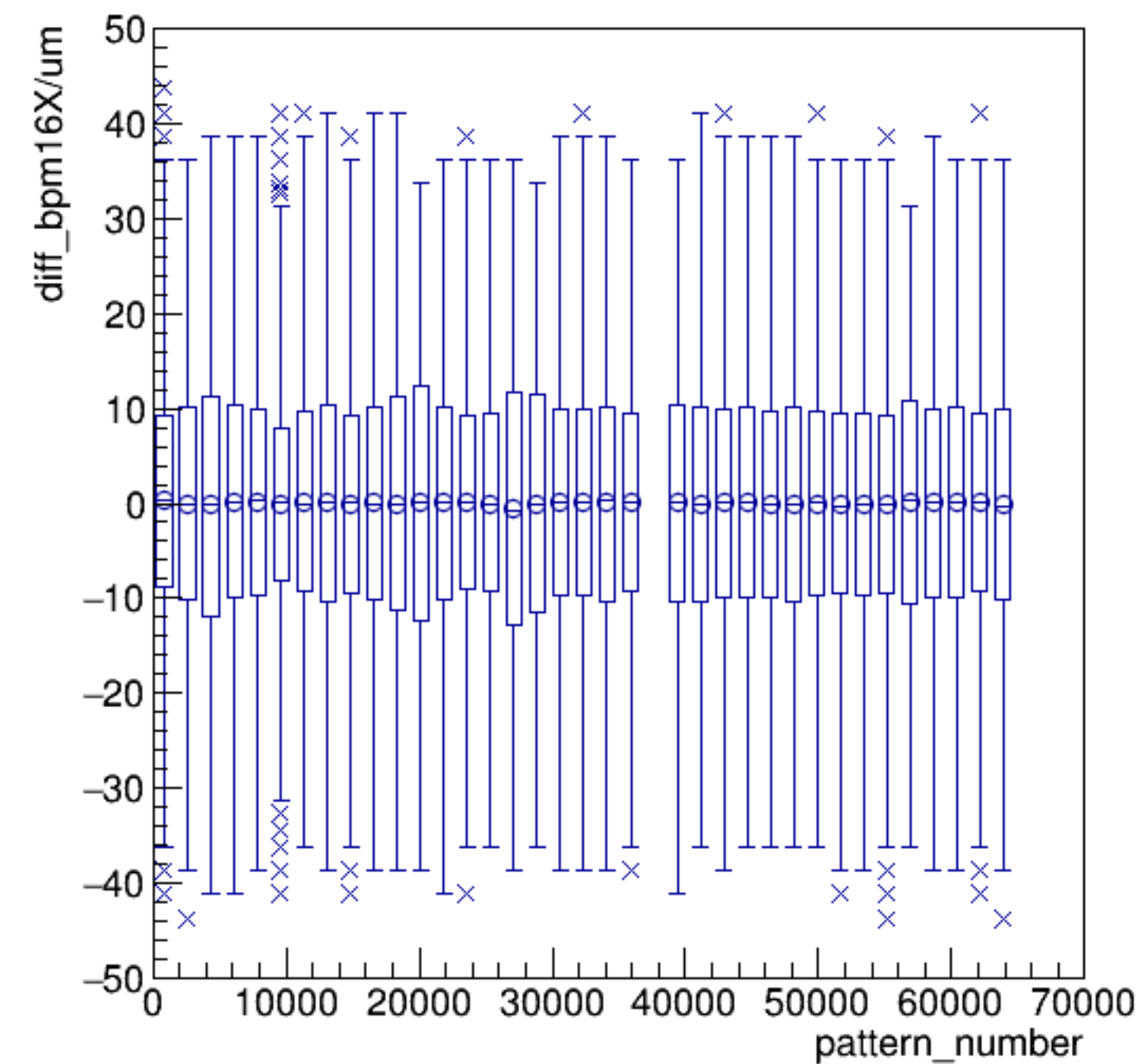


run4729_000_pairTree_bpm16X.png

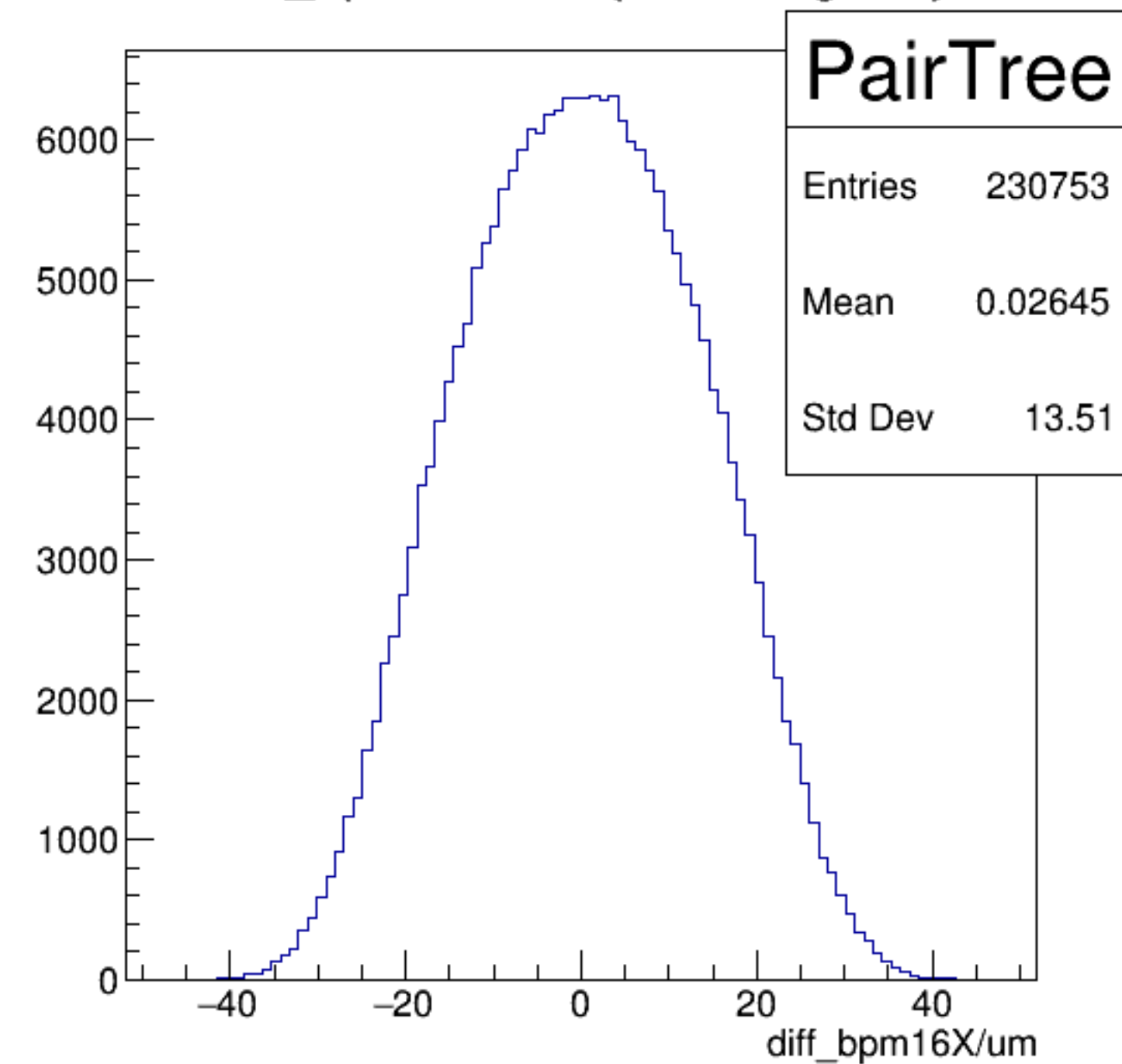
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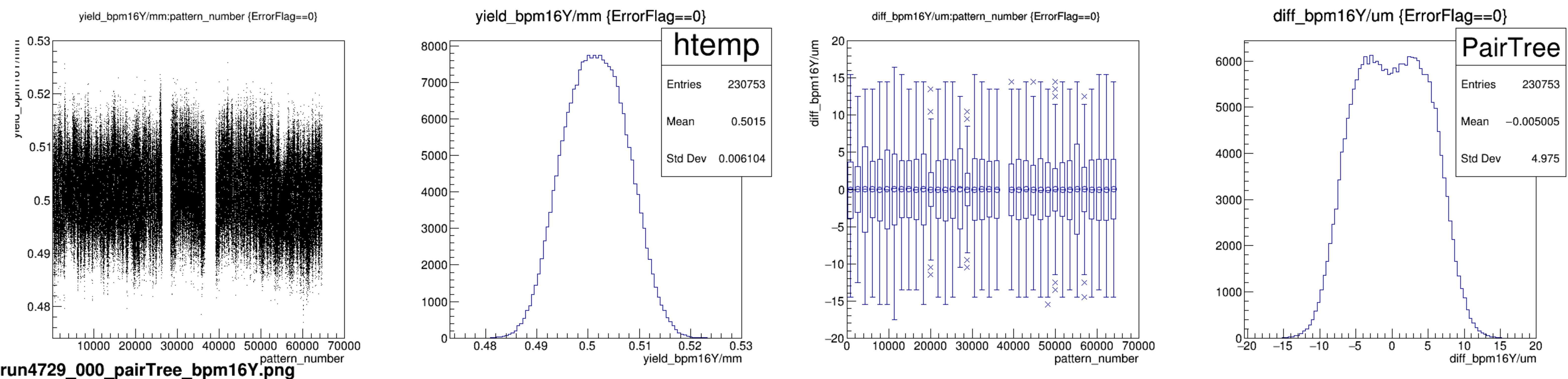


diff_bpm16X/um:pattern_number {ErrorFlag==0}

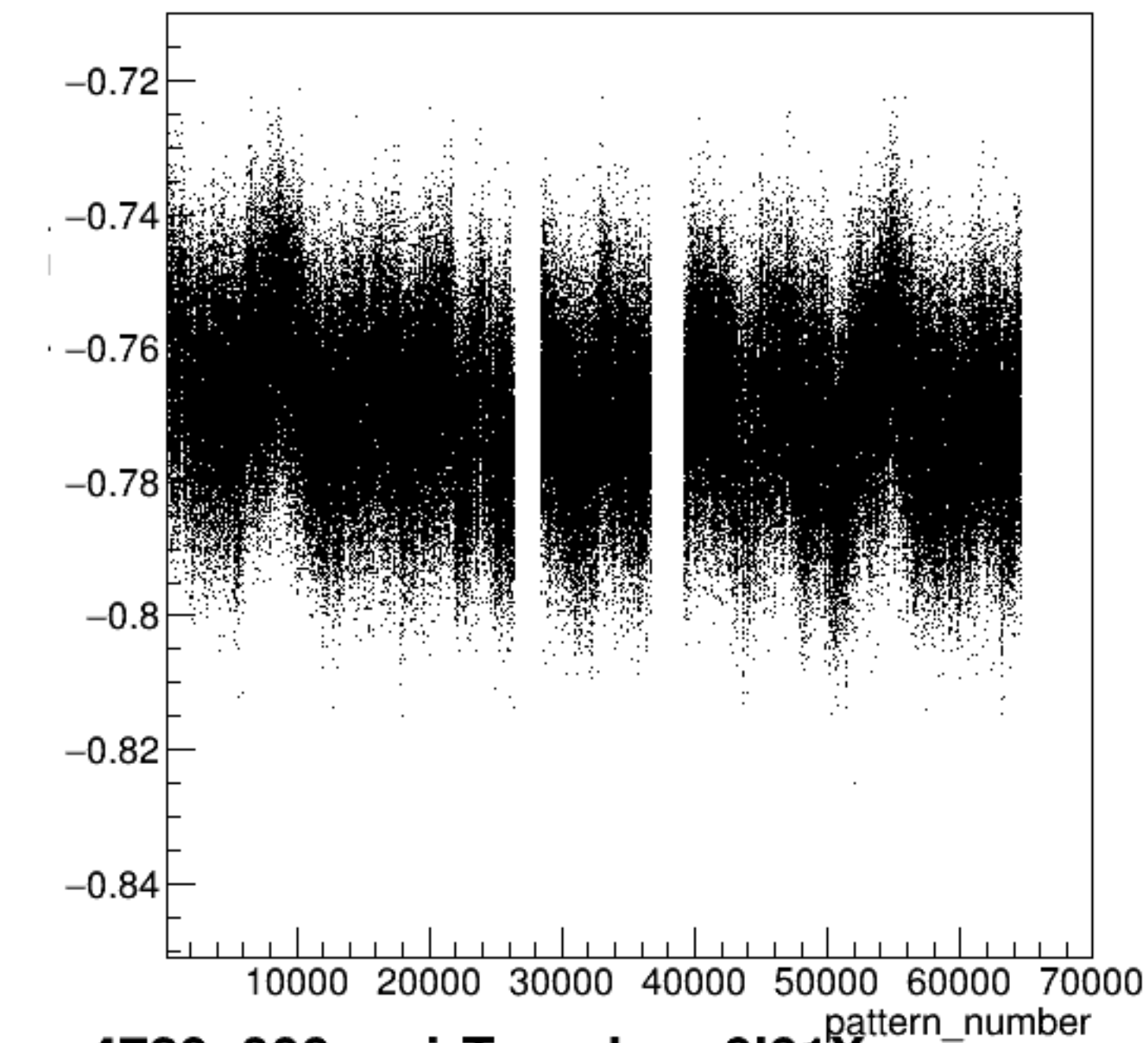


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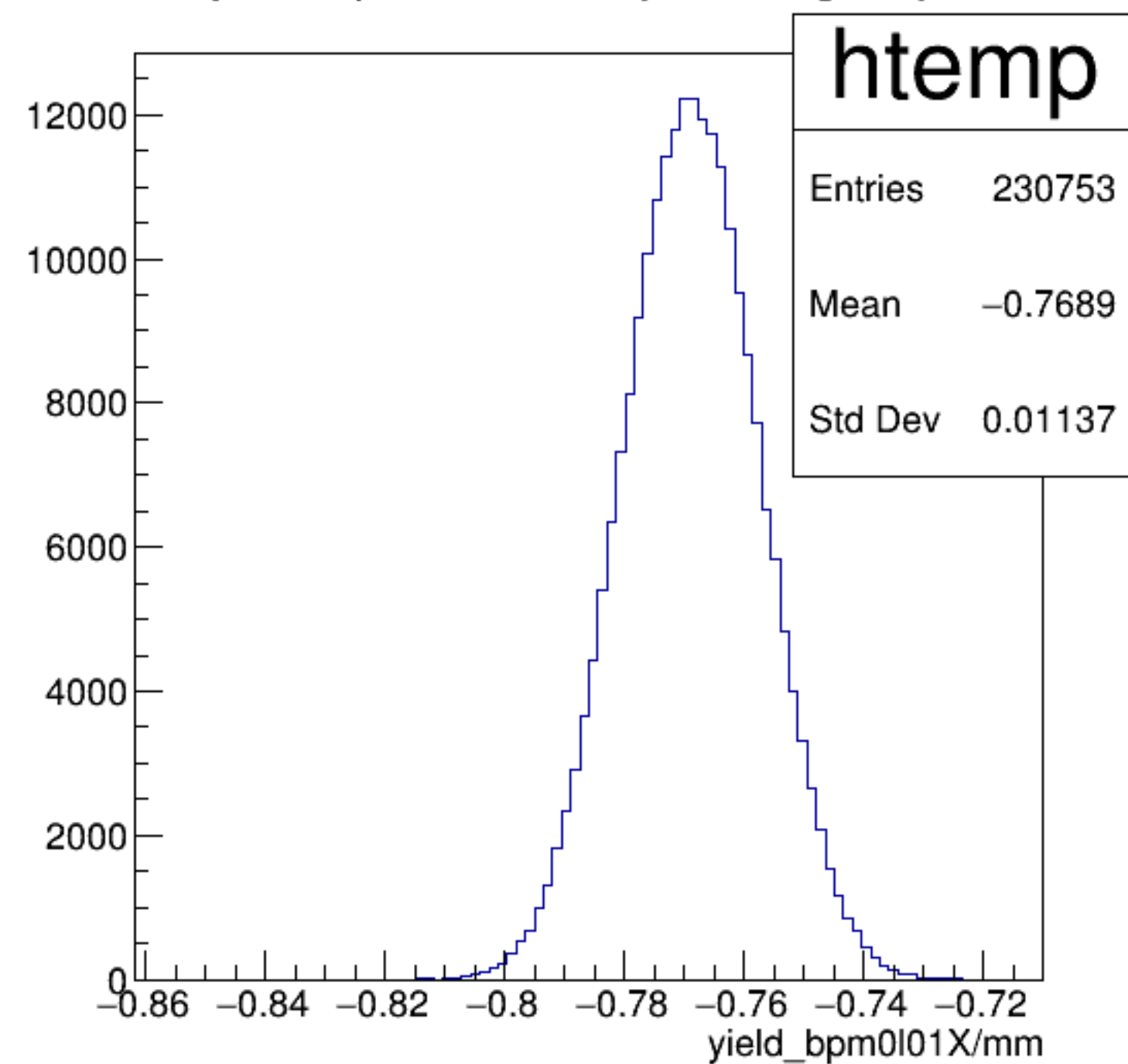


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

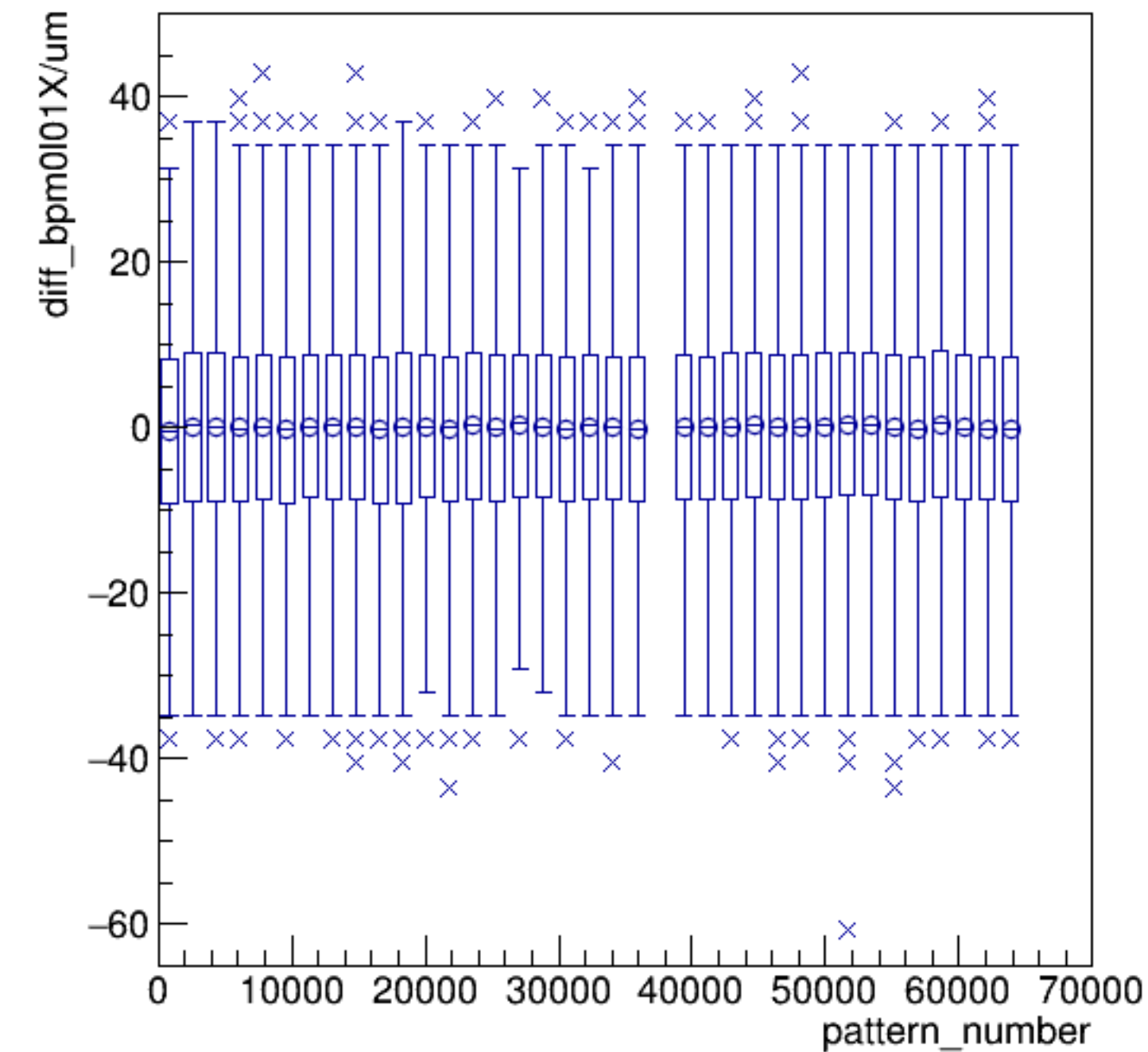


run4729_000_pairTree_bpm0l01X.png

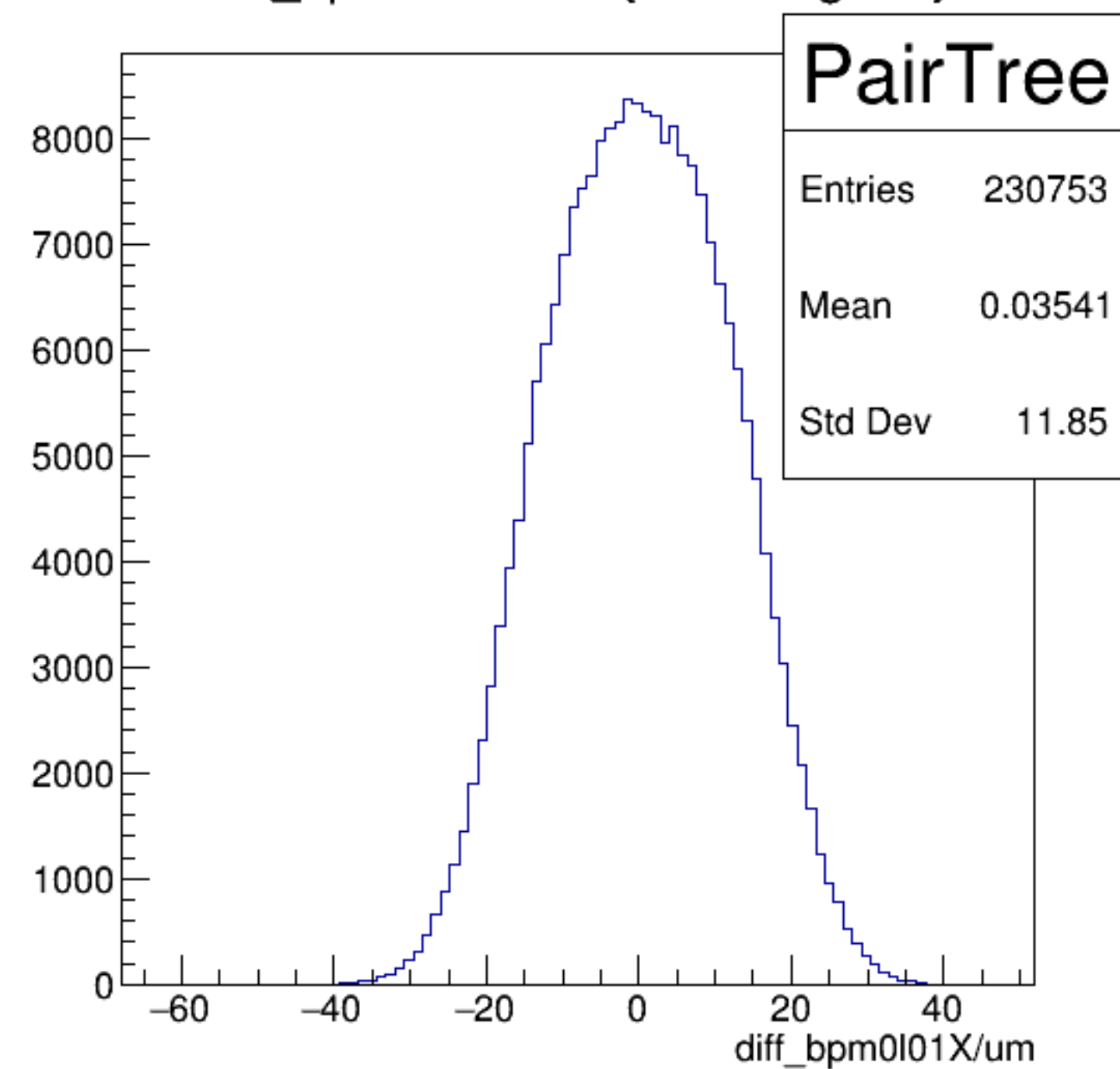
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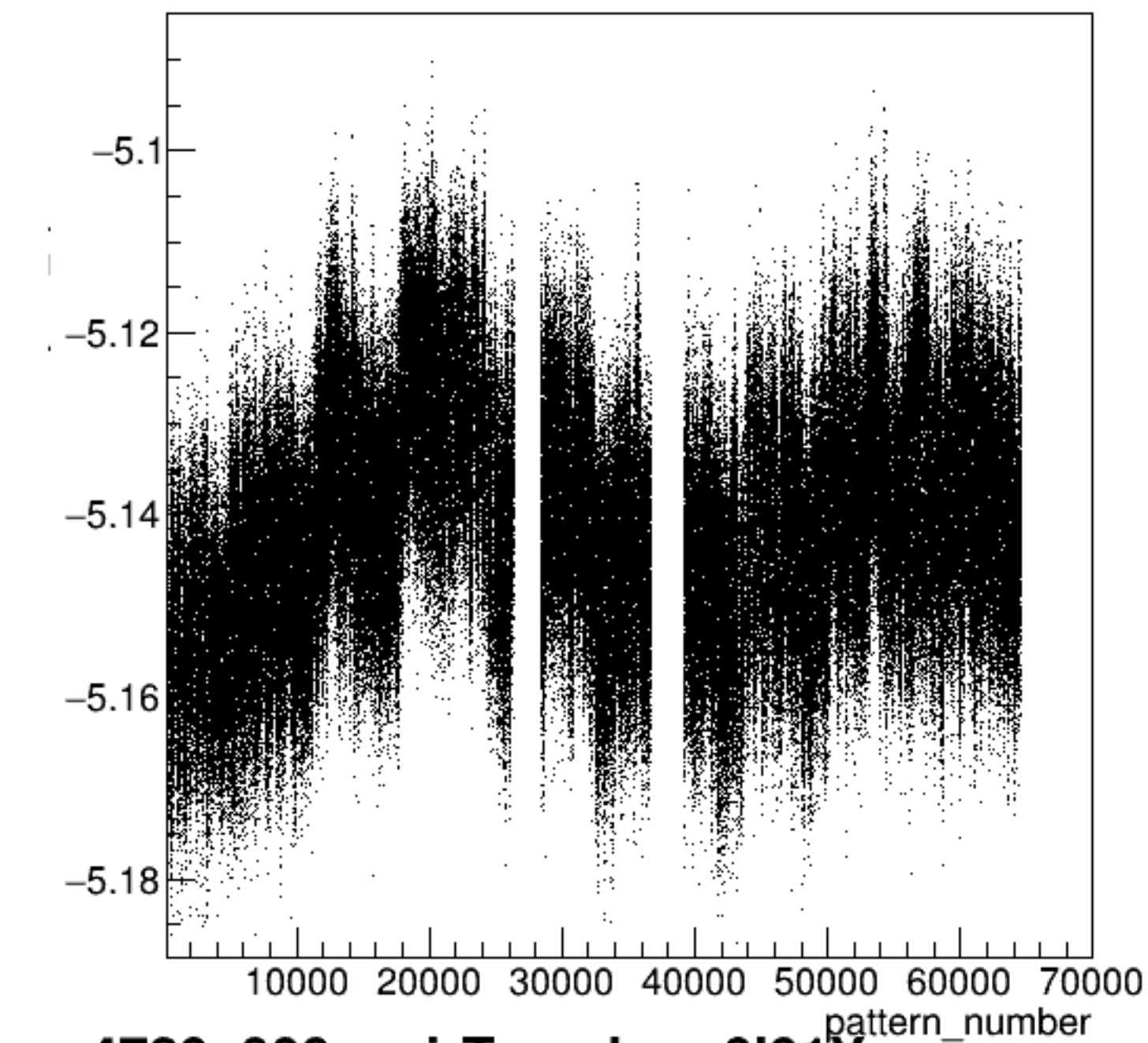
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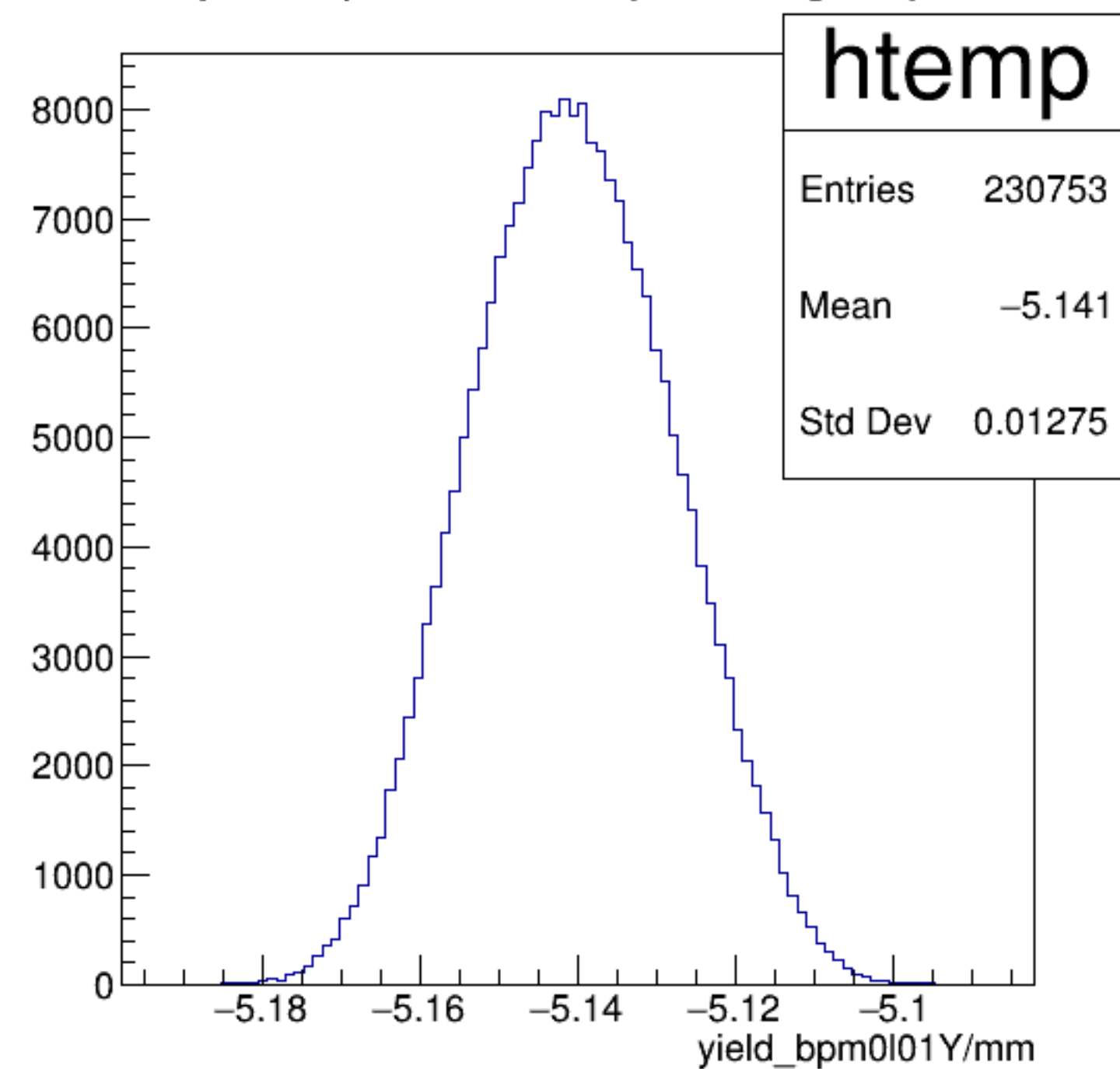
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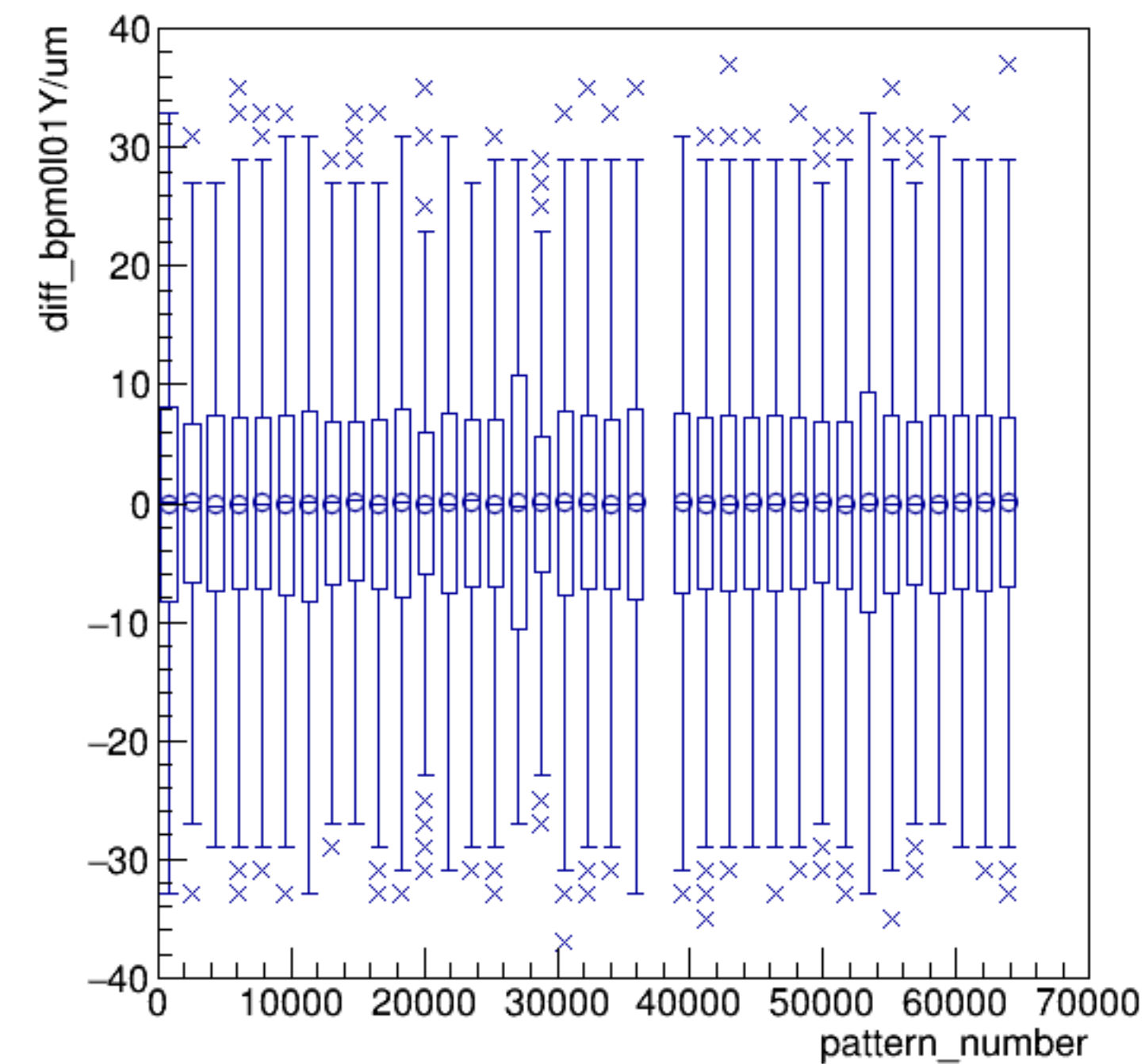
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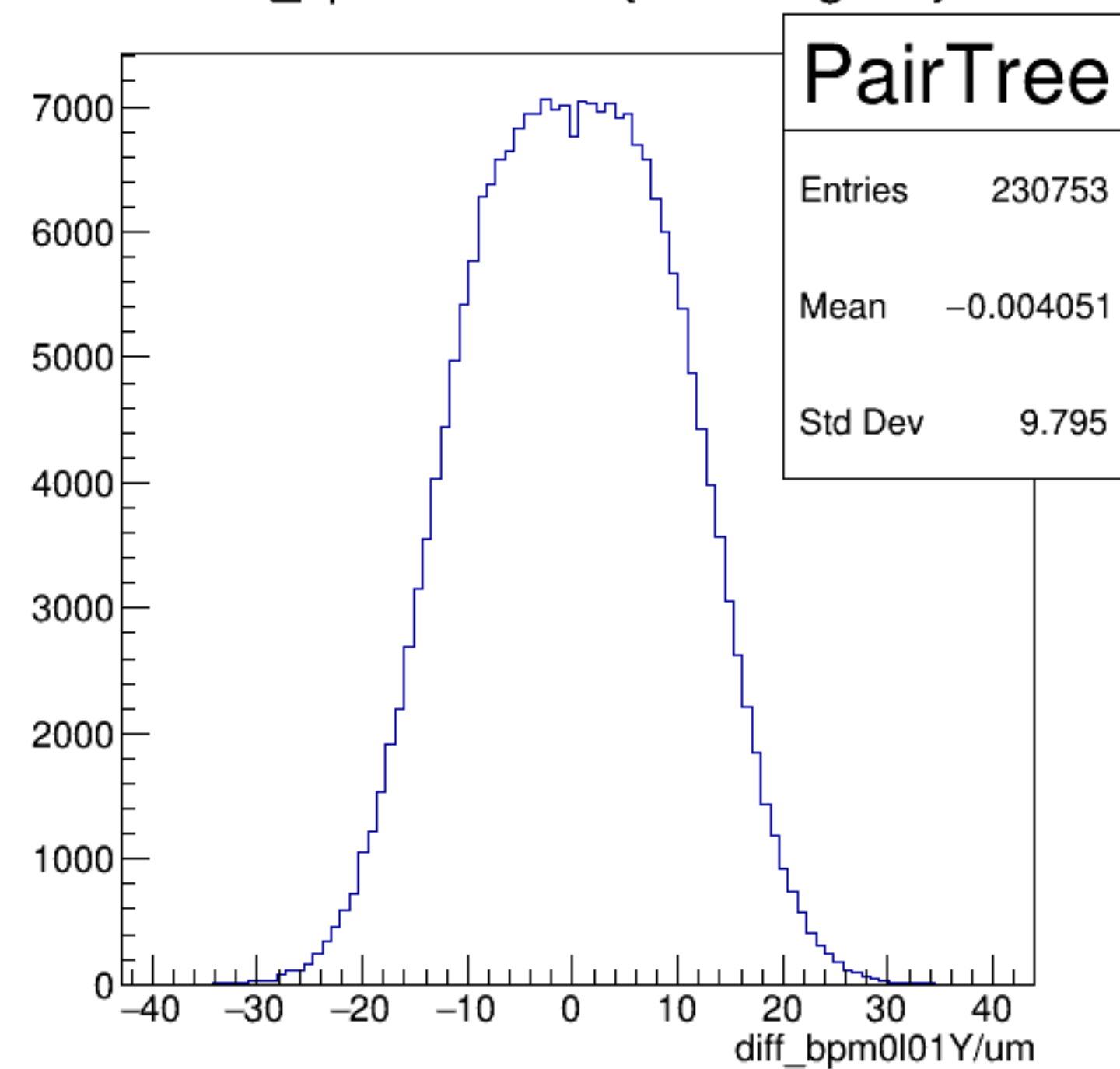
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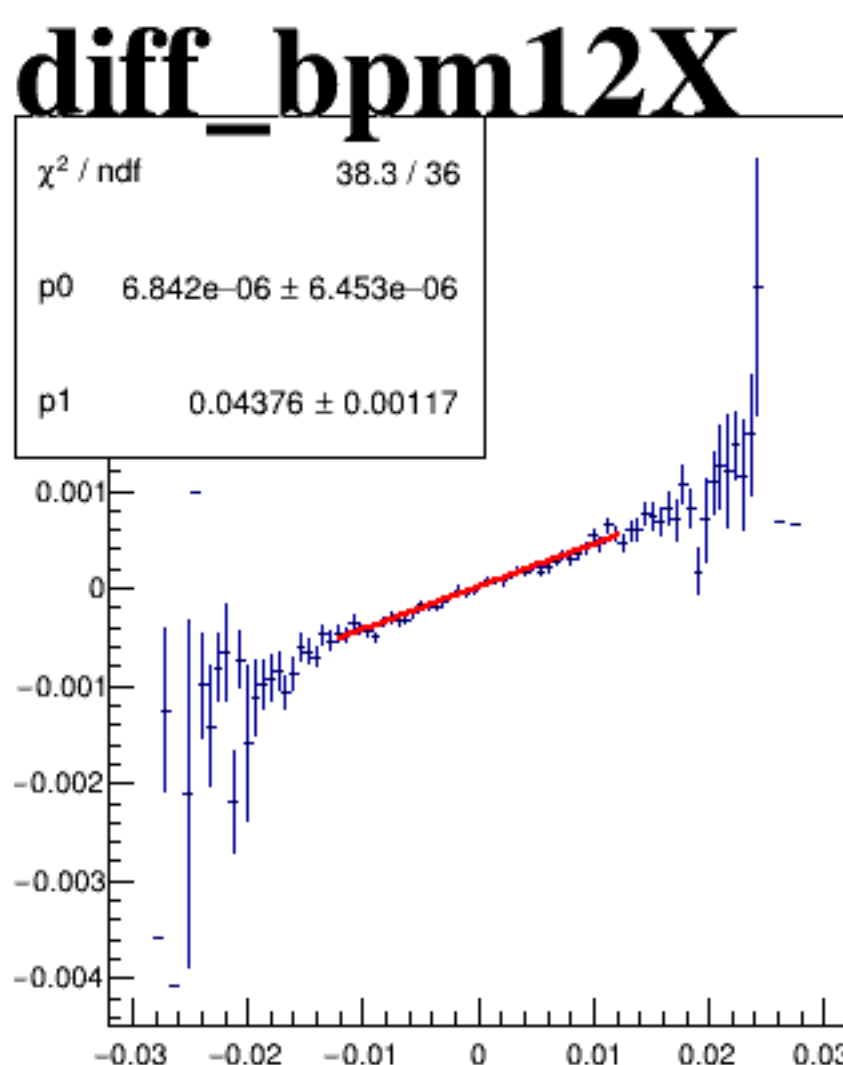
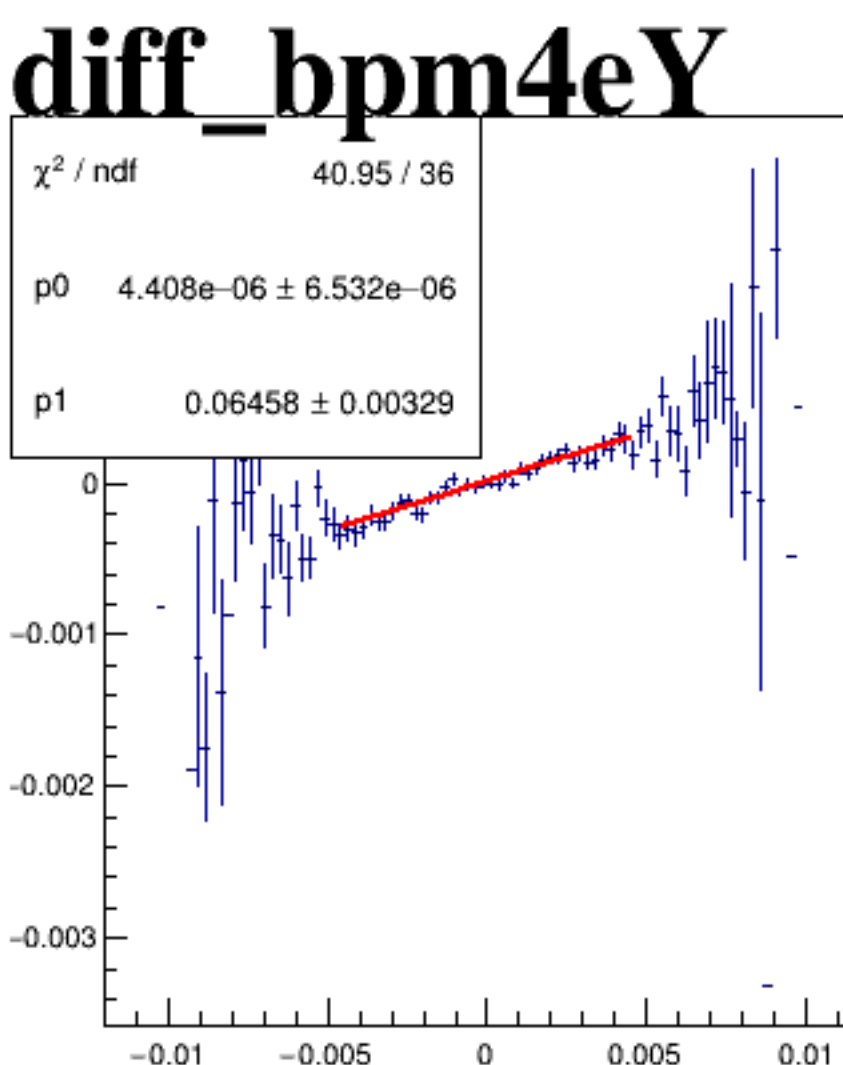
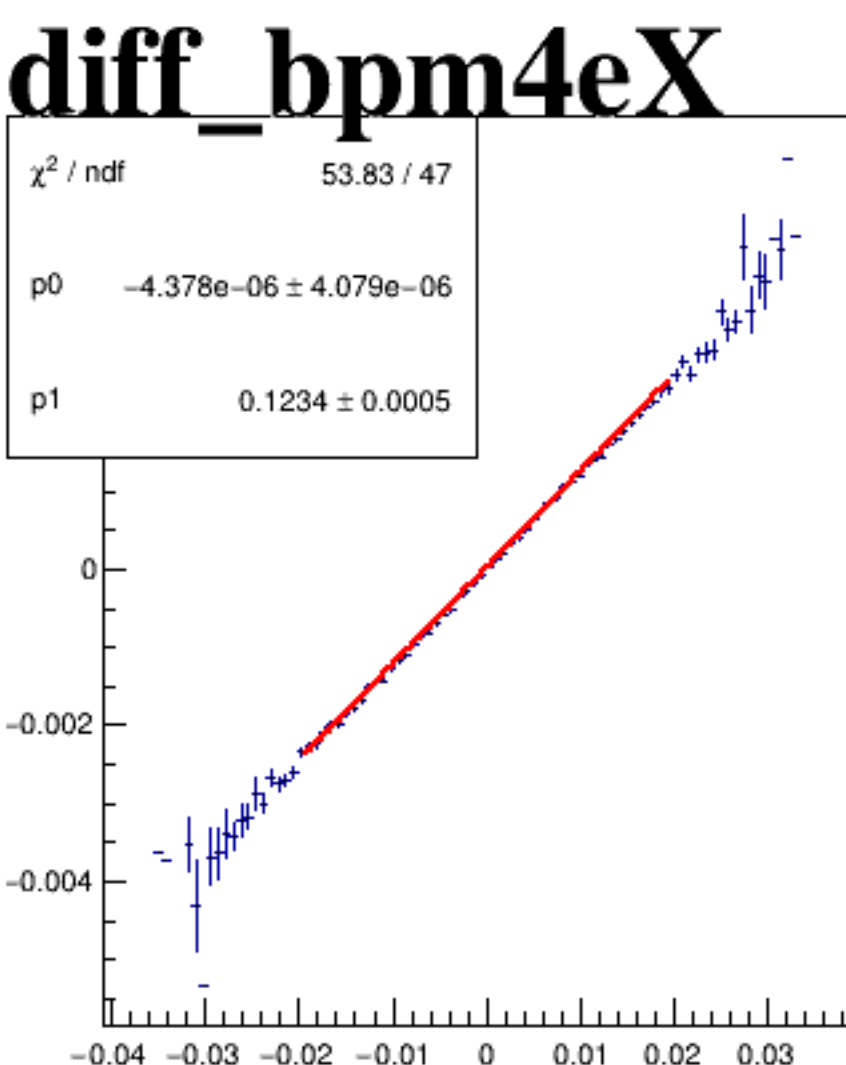
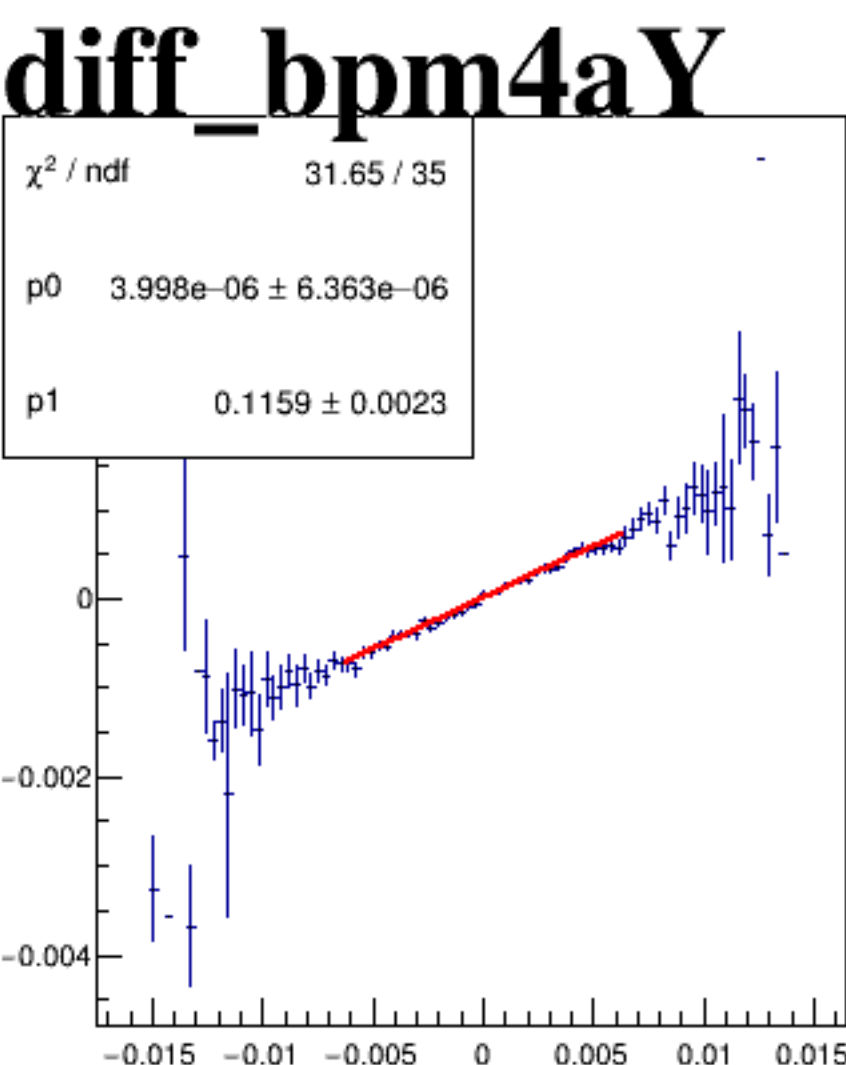
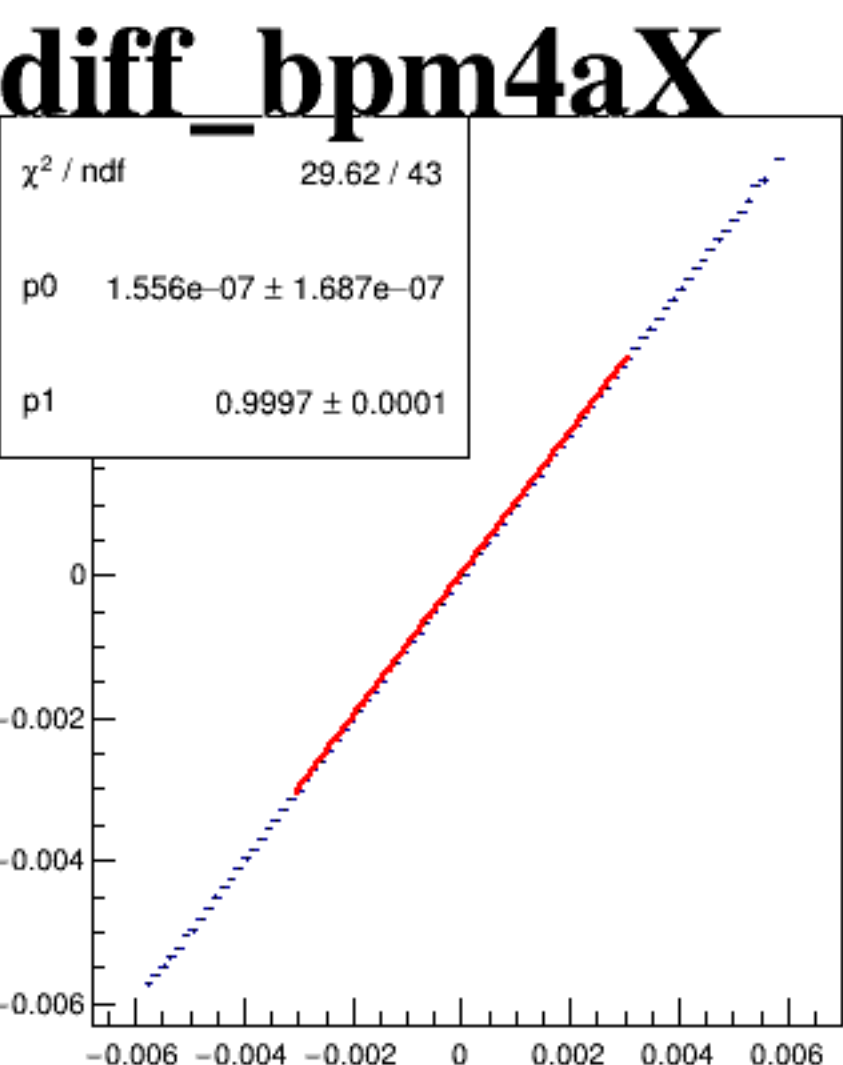
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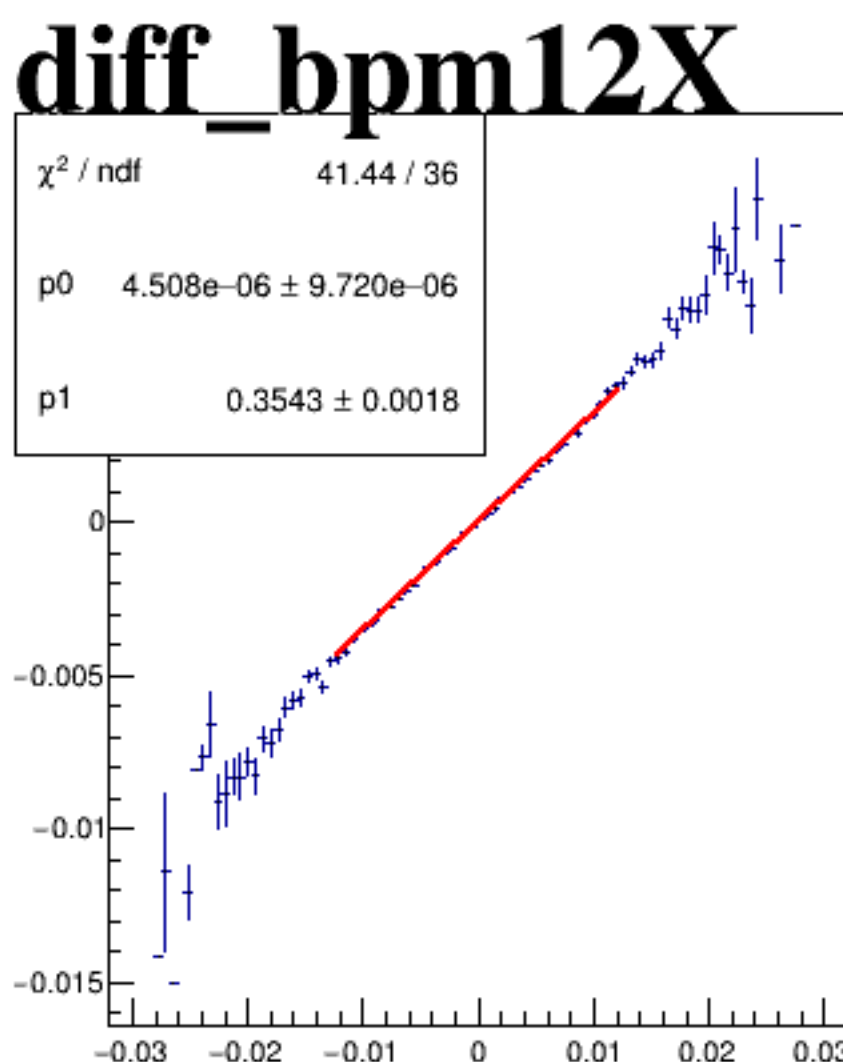
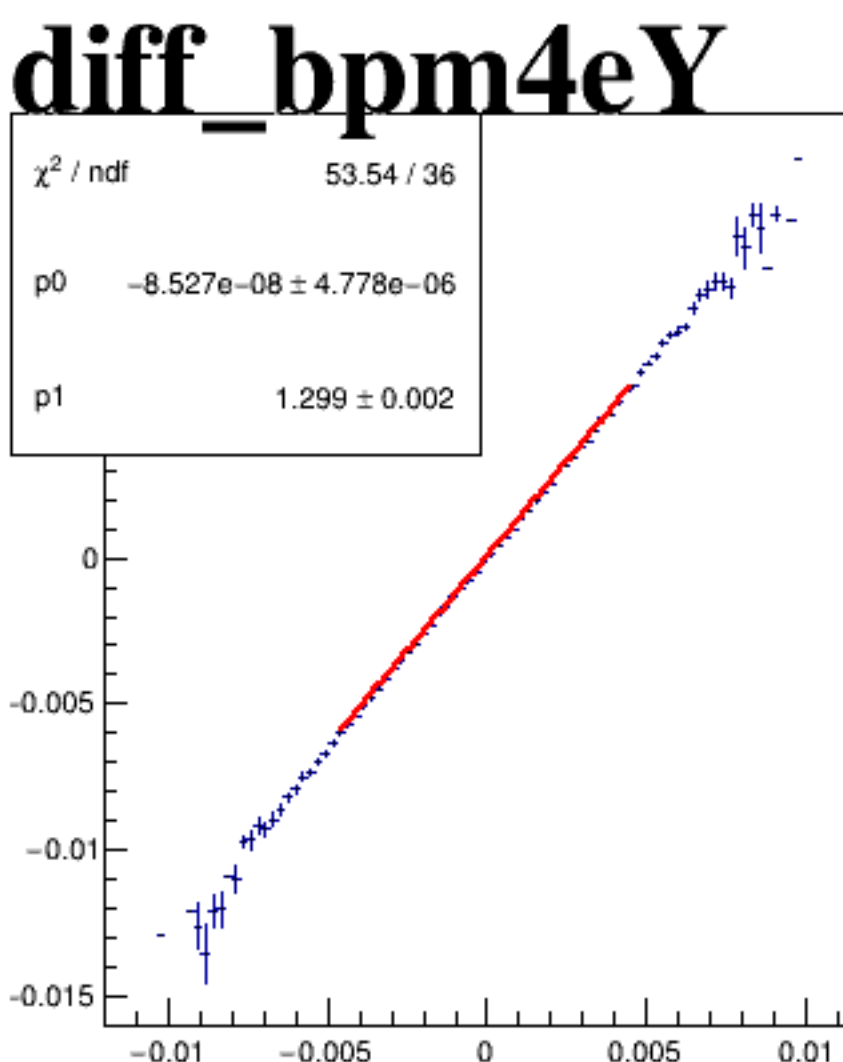
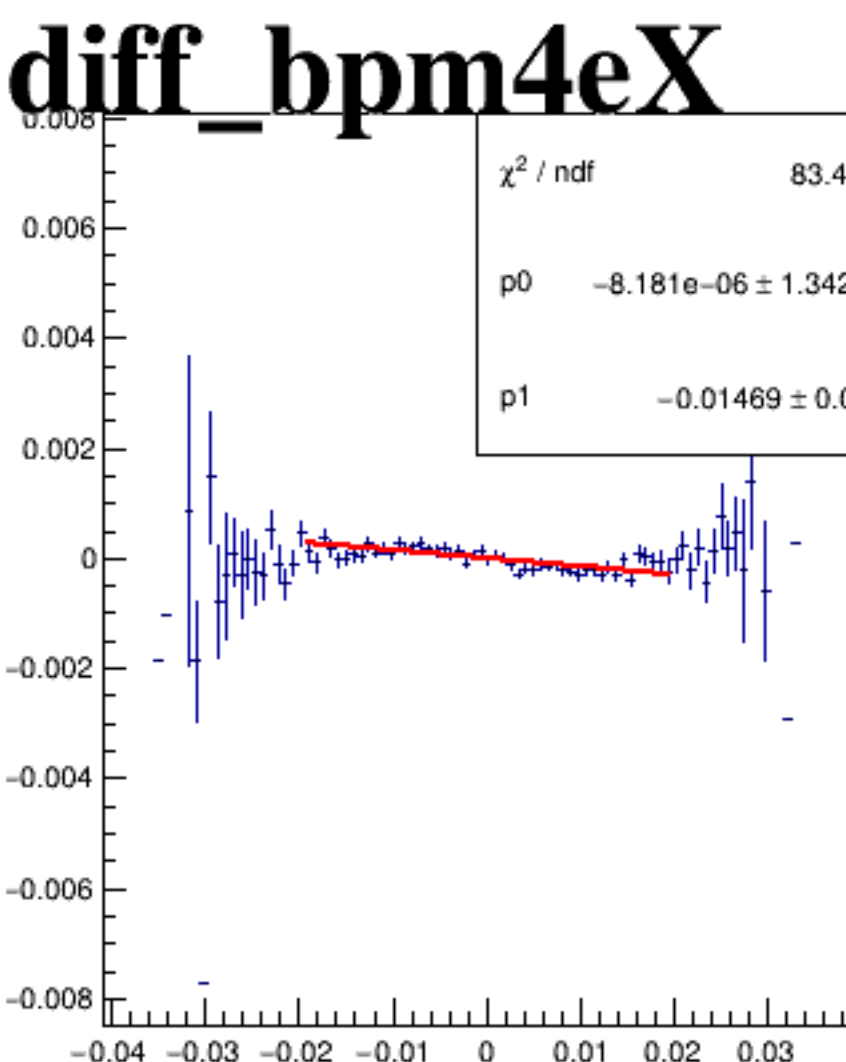
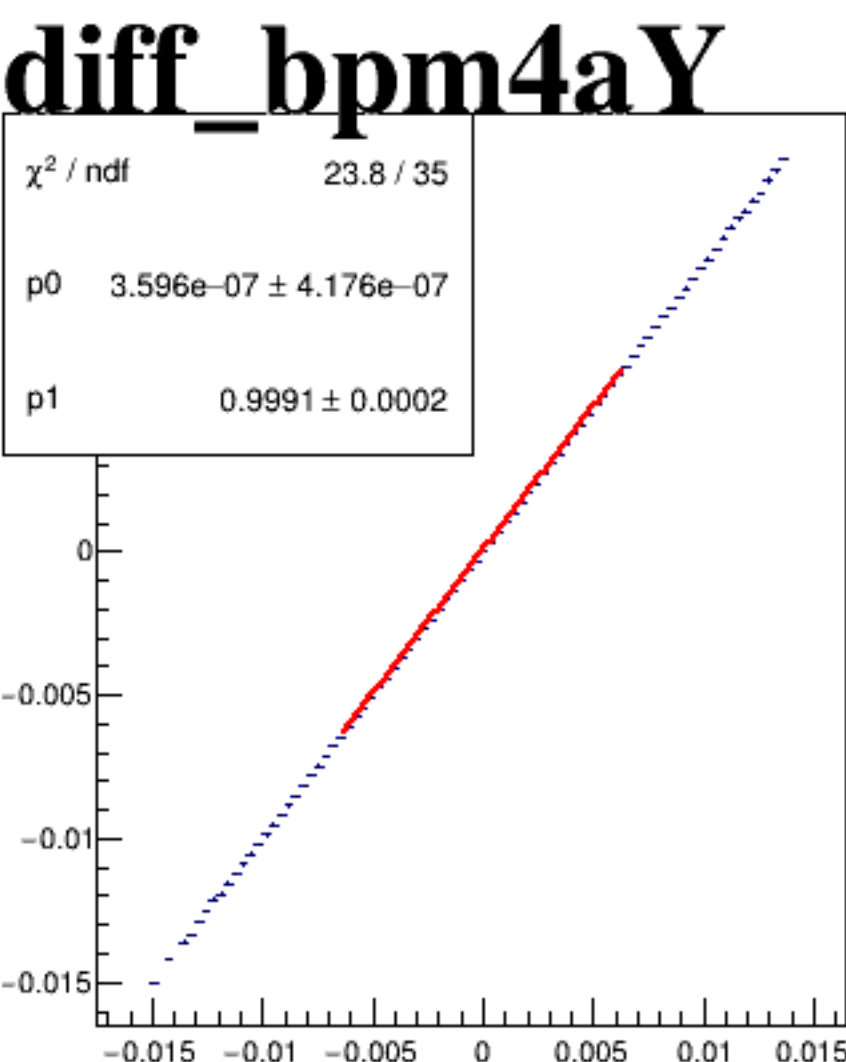
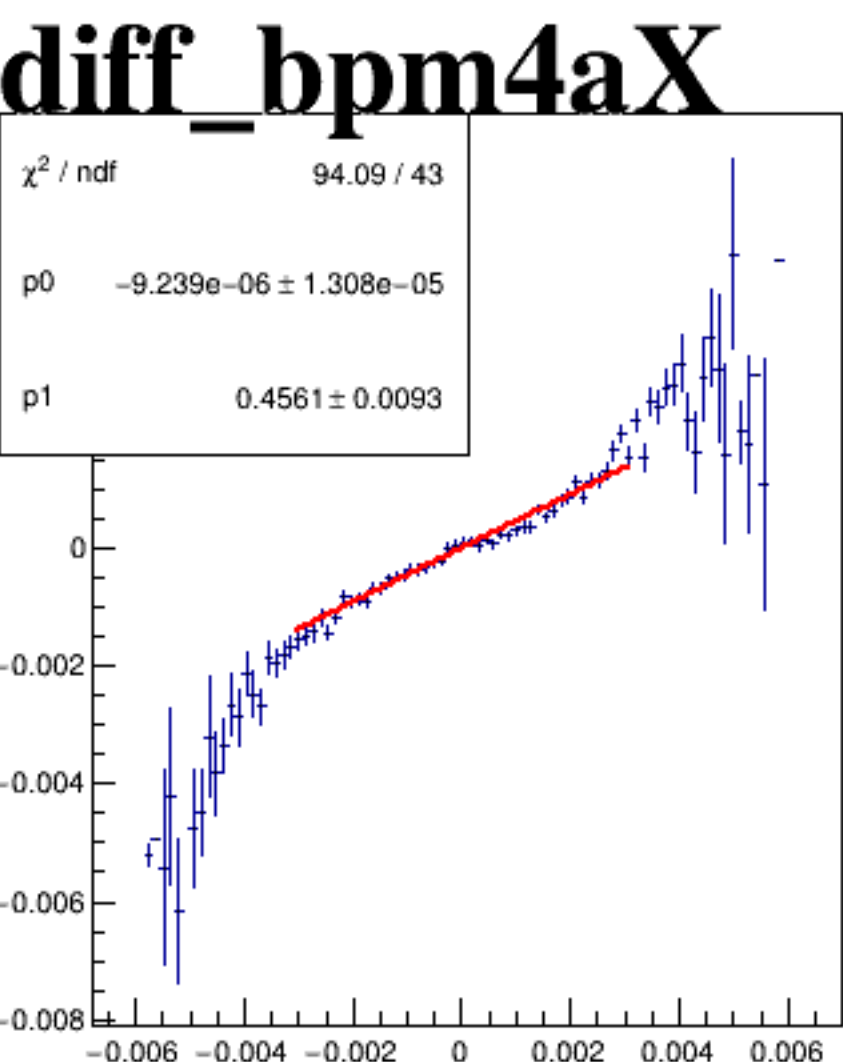
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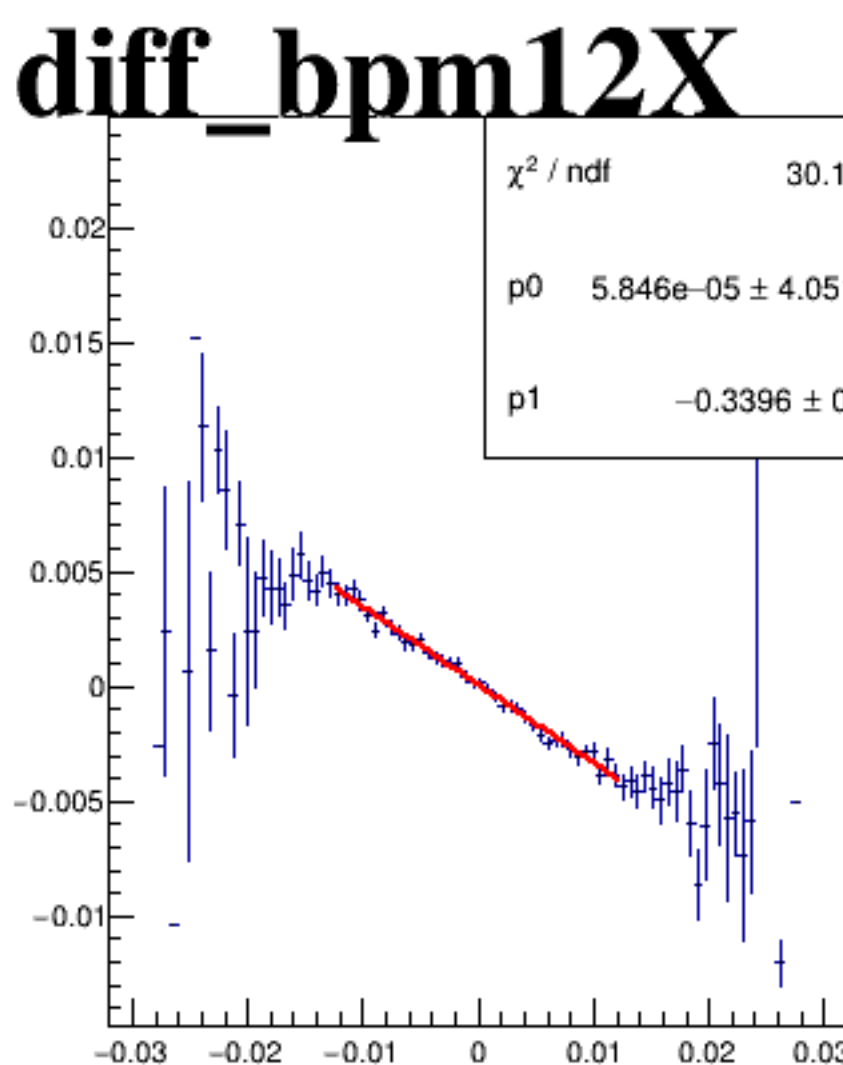
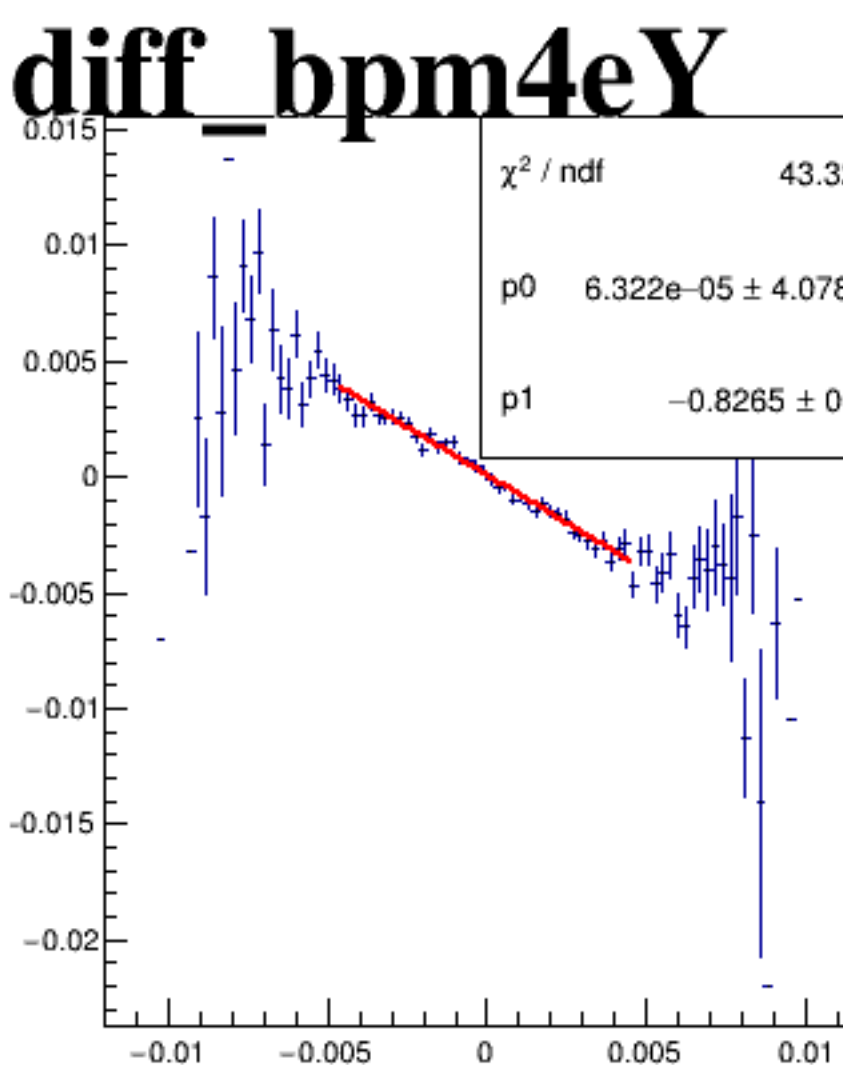
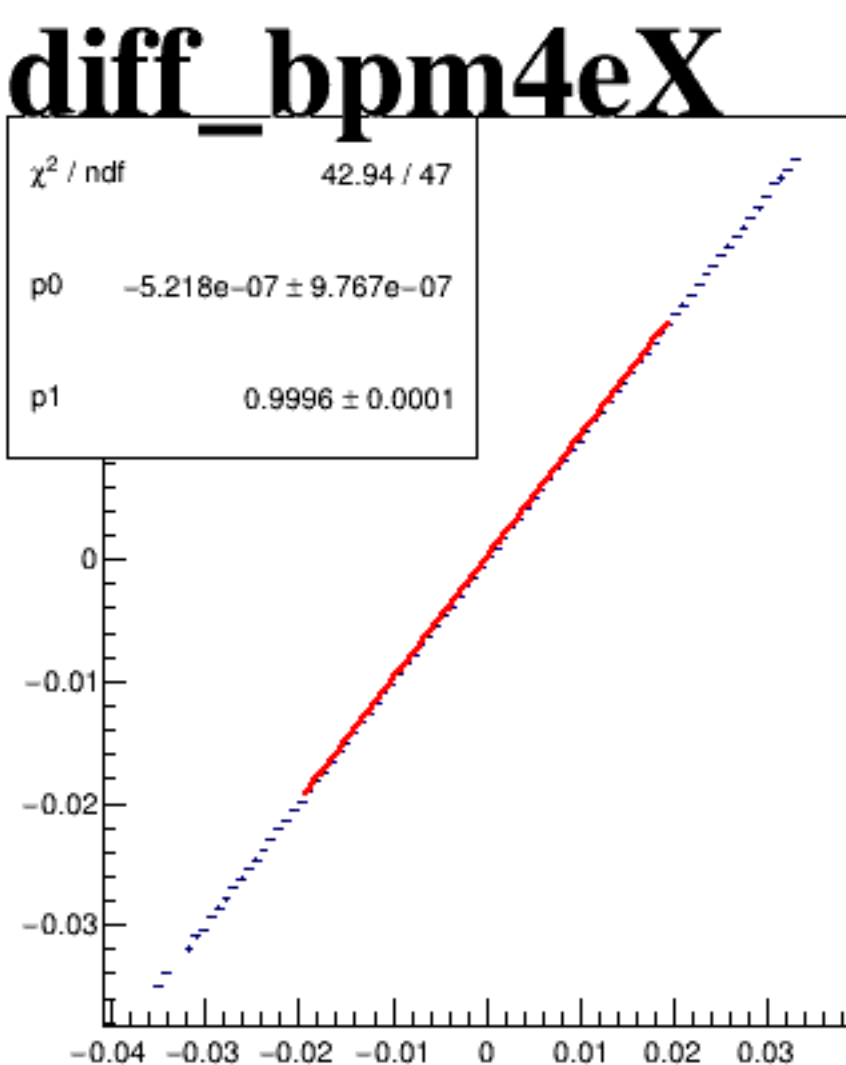
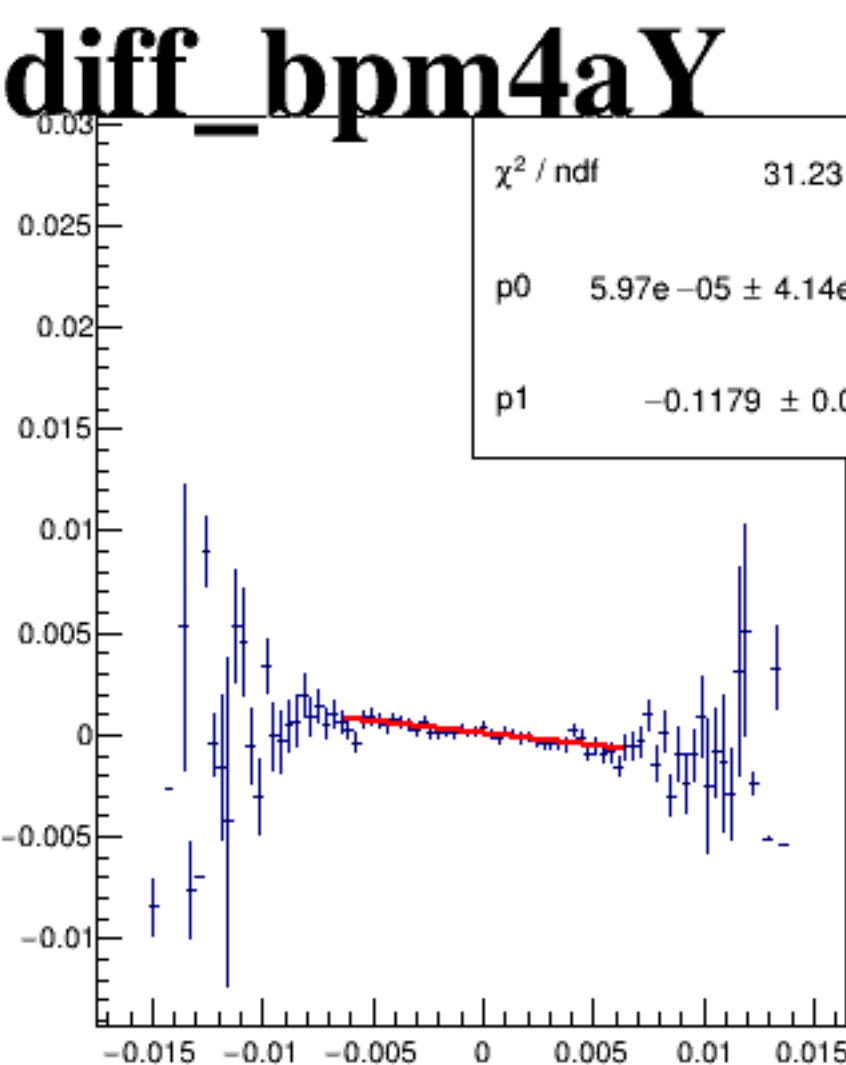
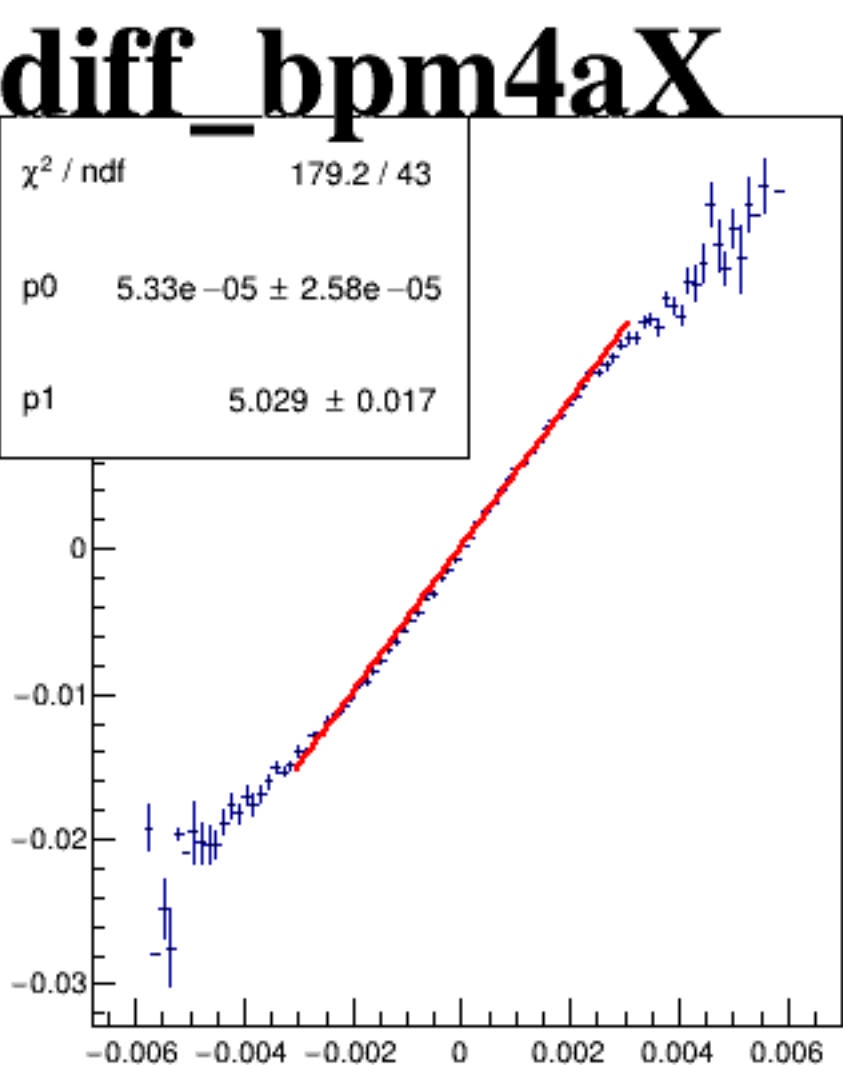
diff_bpm4aX



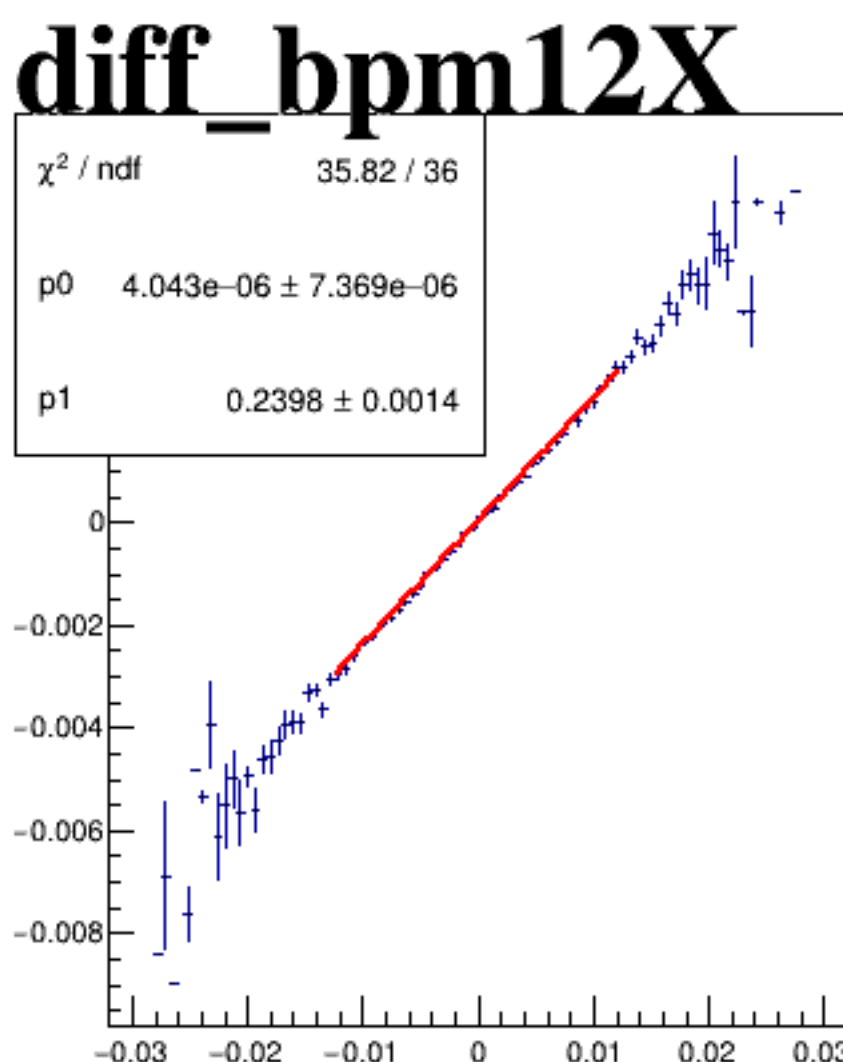
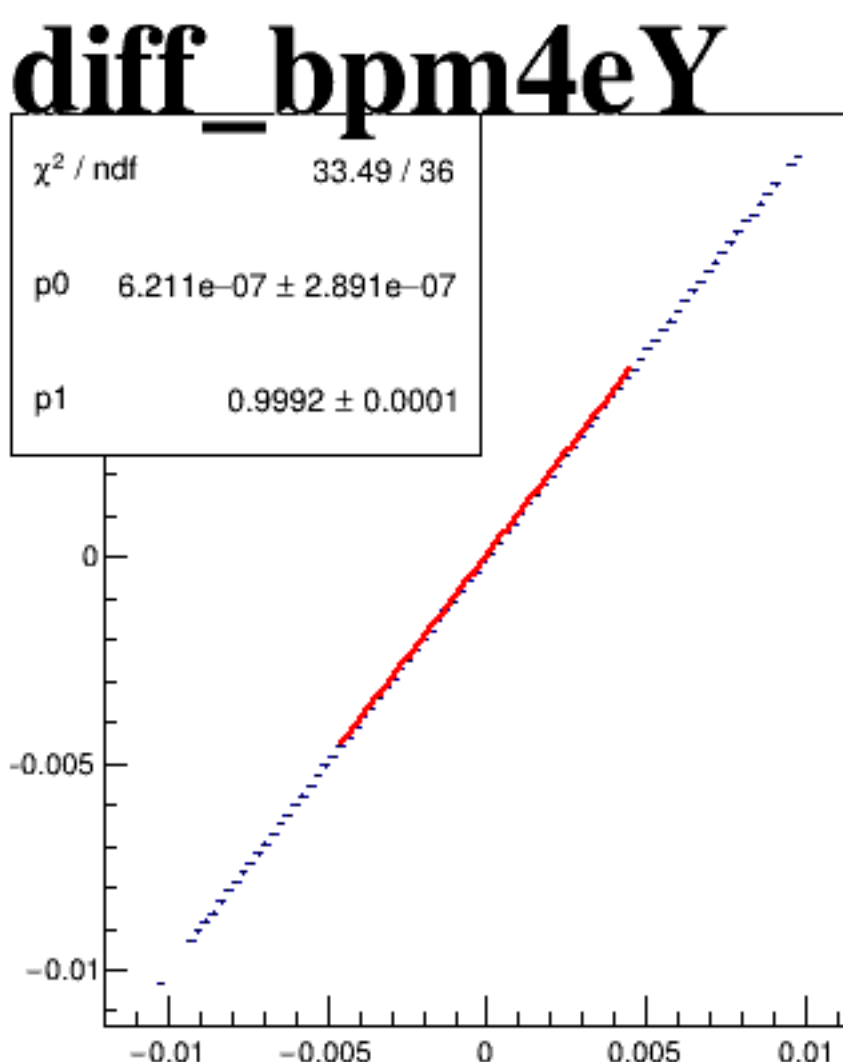
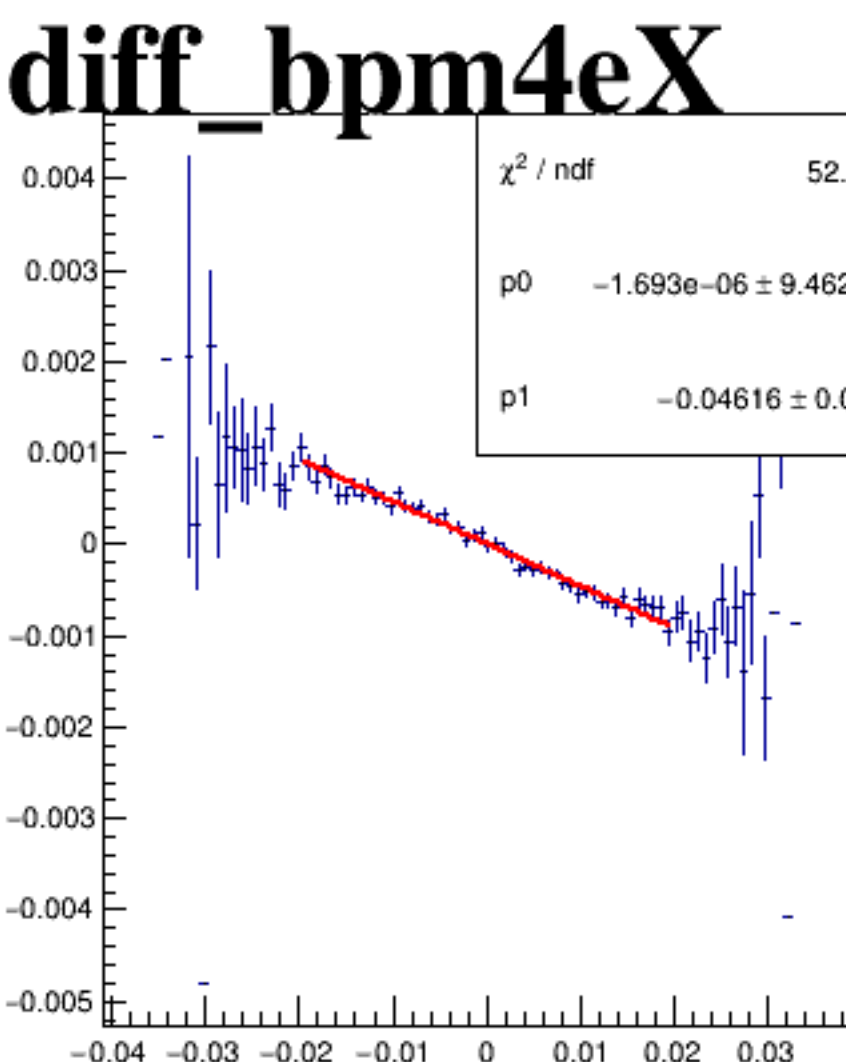
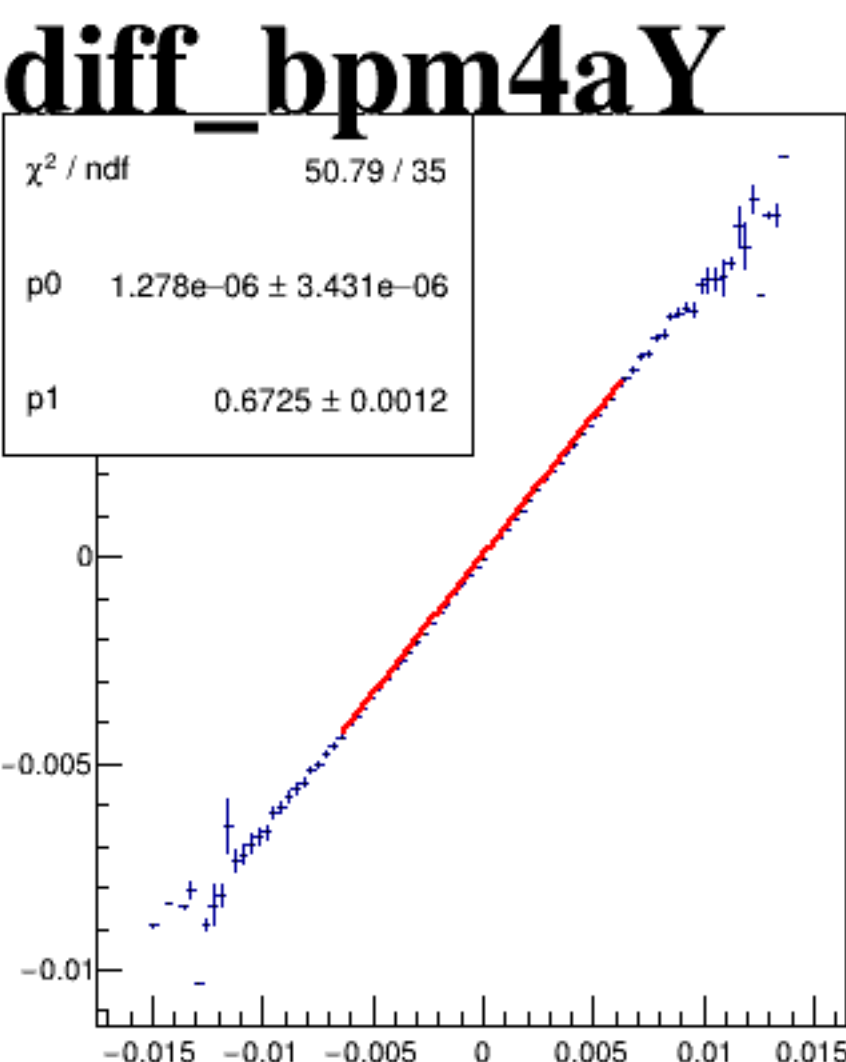
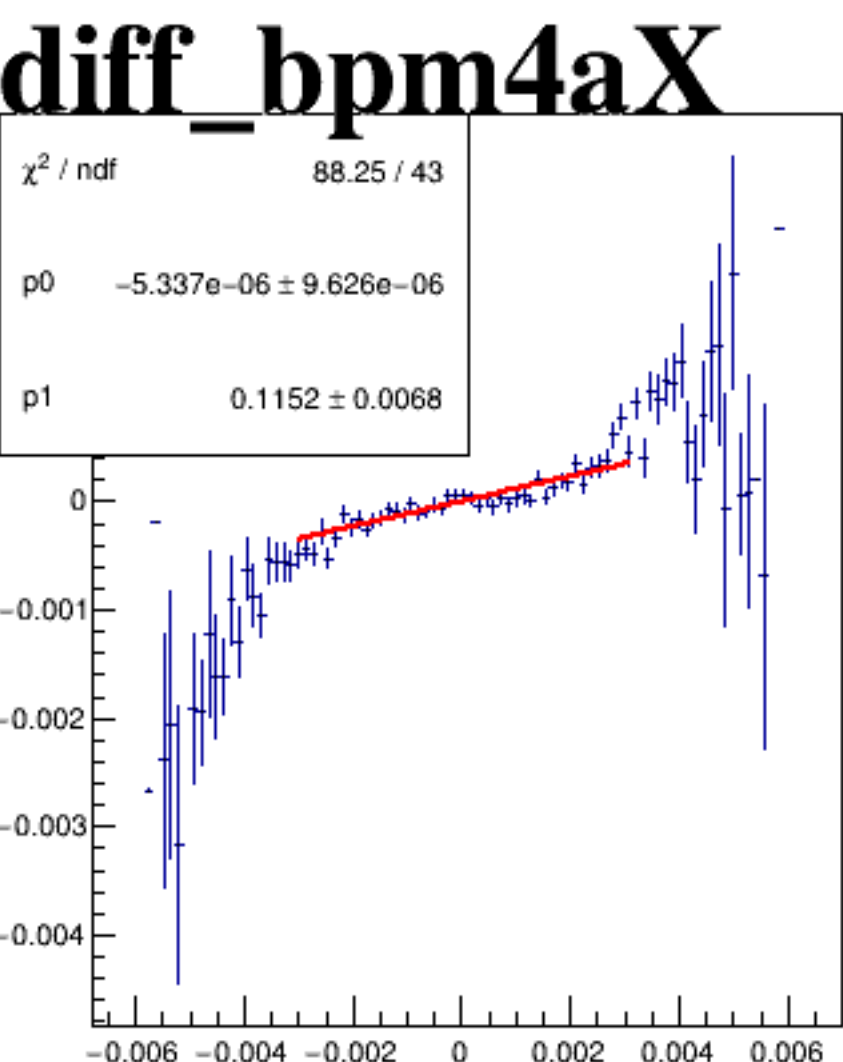
diff_bpm4aY



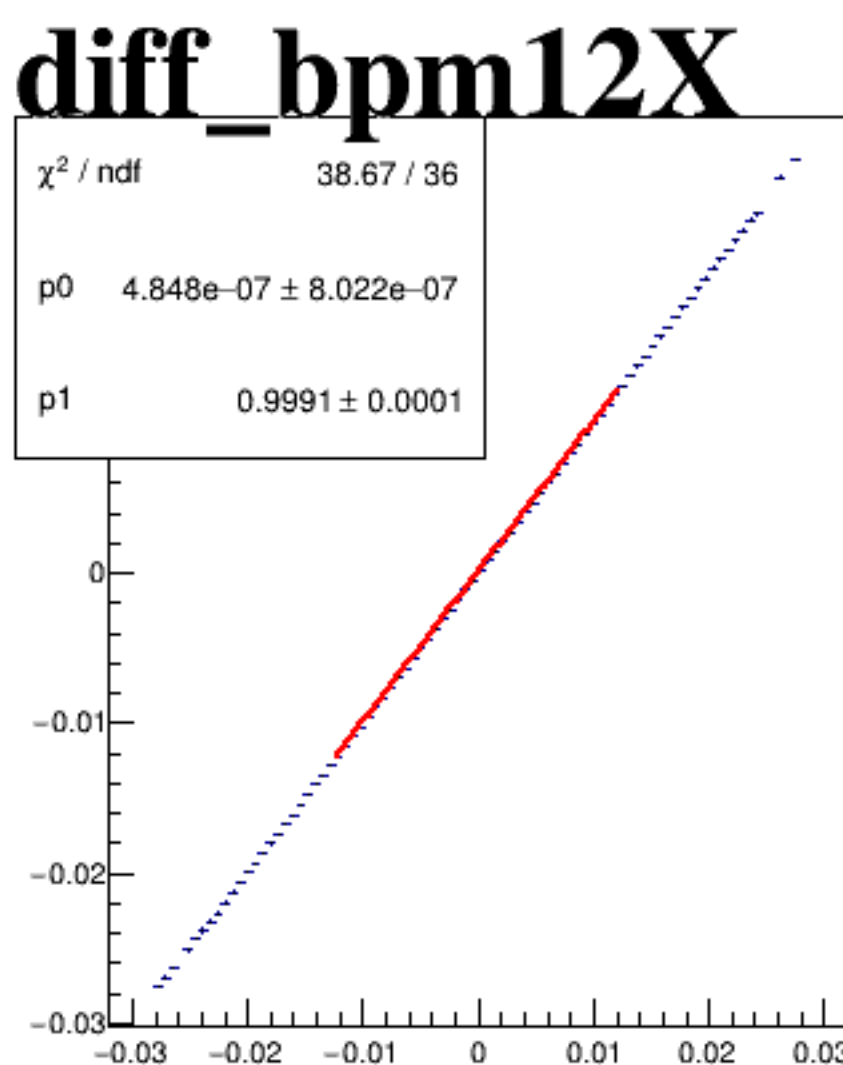
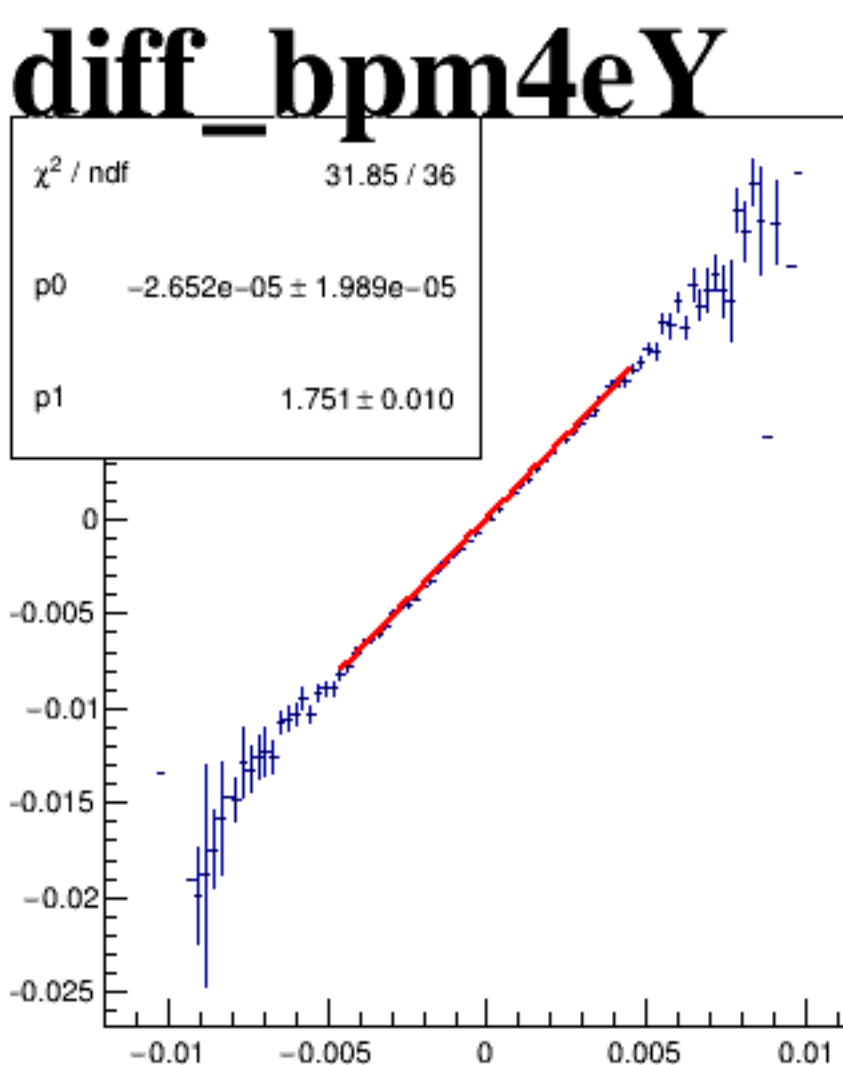
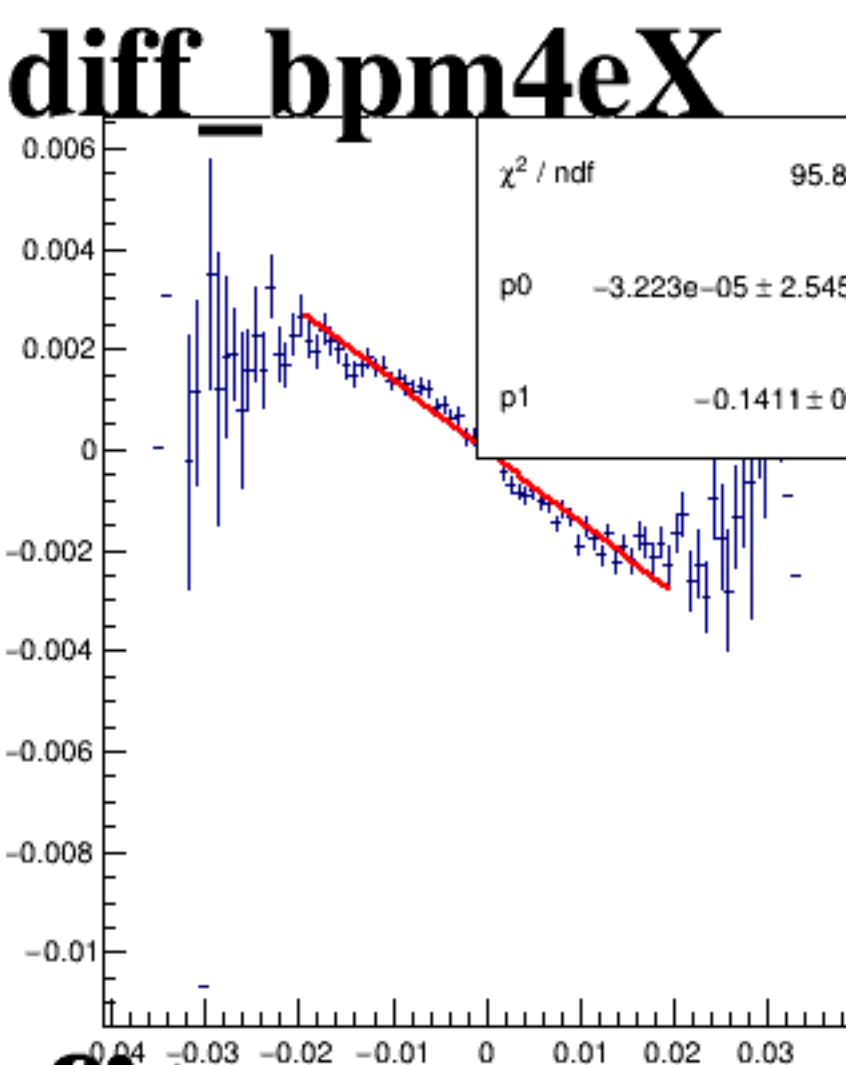
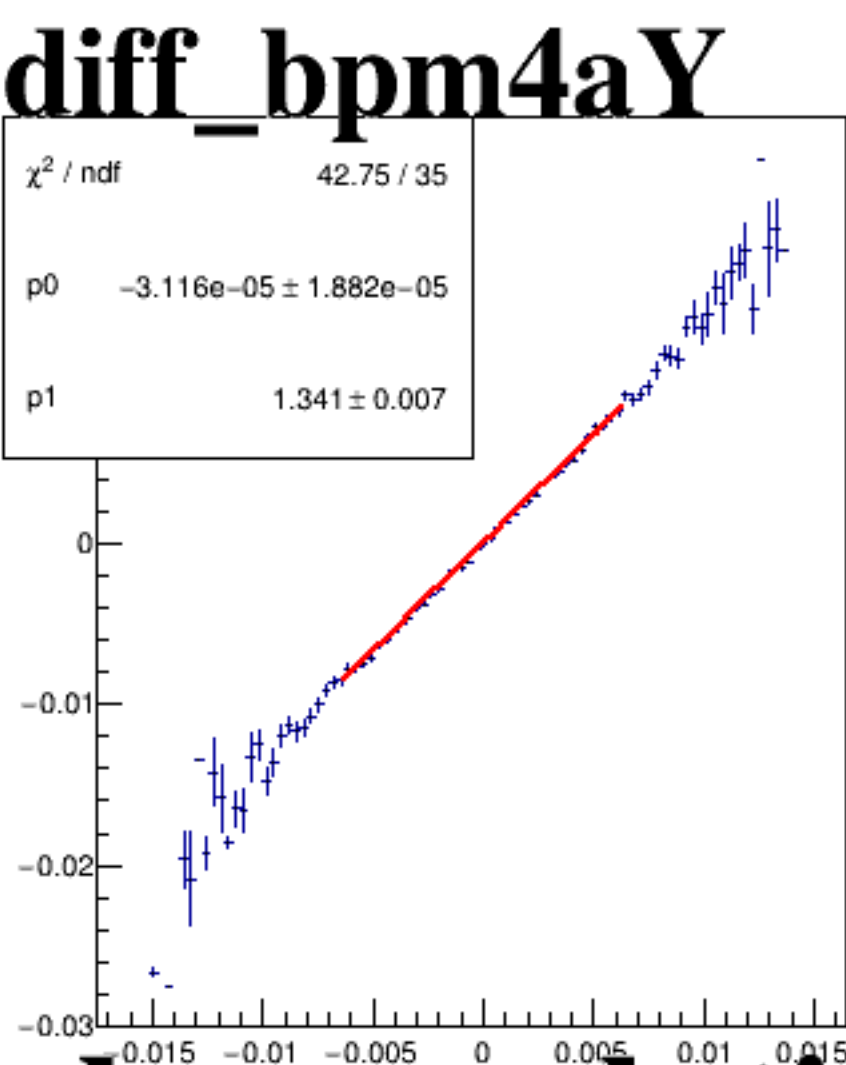
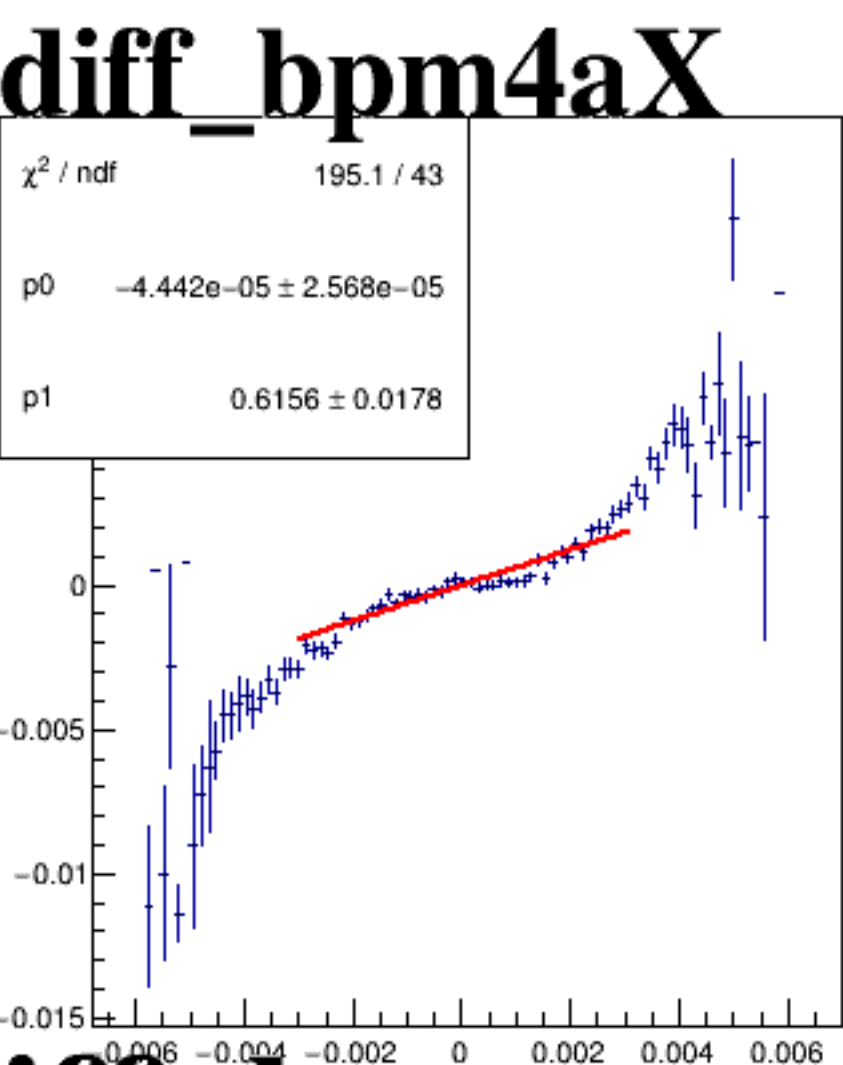
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



diff_bpm4eX

0.03
0.02
0.01
0
-0.01
-0.02
-0.03

-0.04 -0.03 -0.02 -0.01 0 0.01 0.02 0.03

sest.png diff_bpm4eX

run4729_000_diff_bpm_mutual_correlation_scat.png