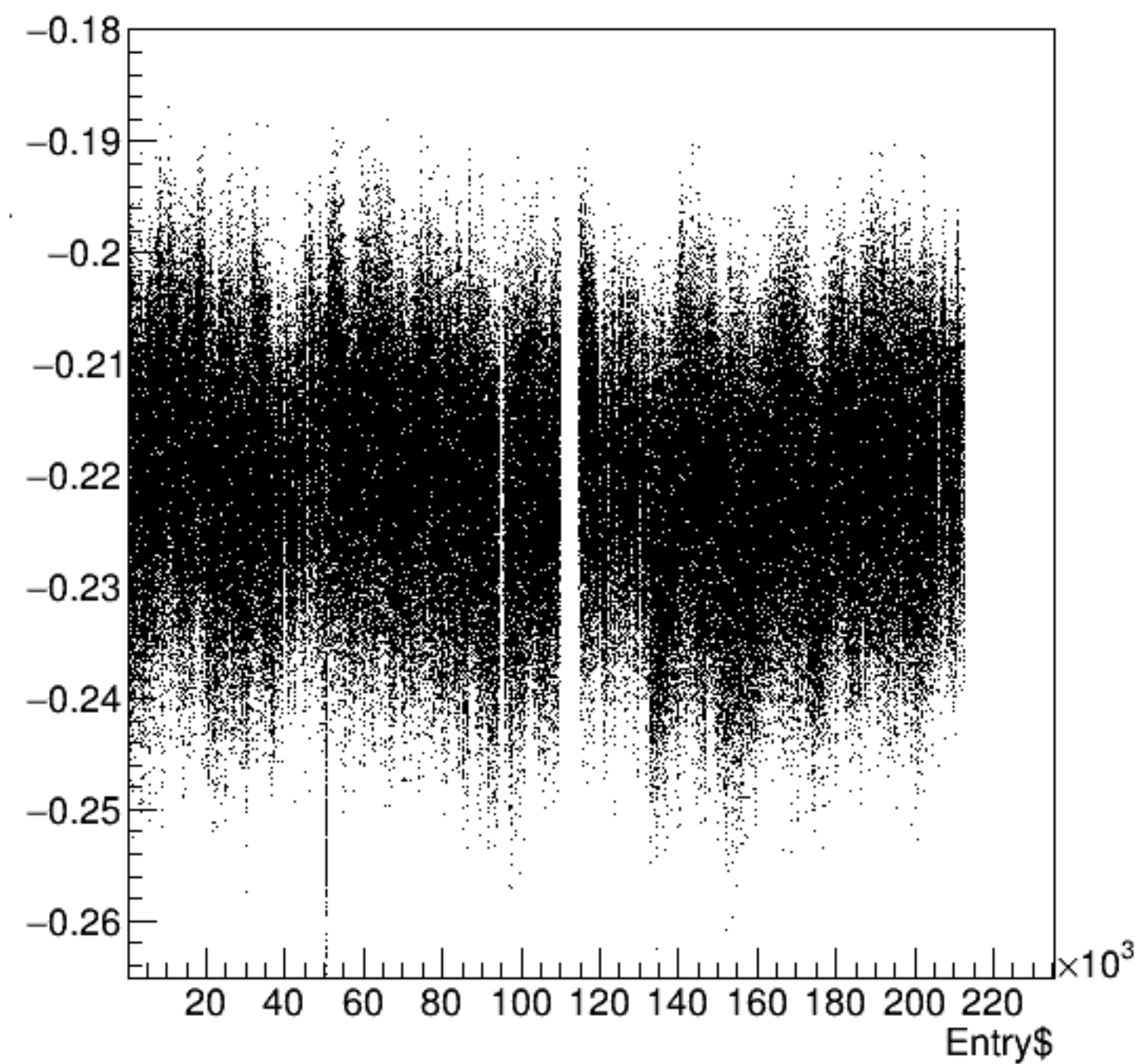
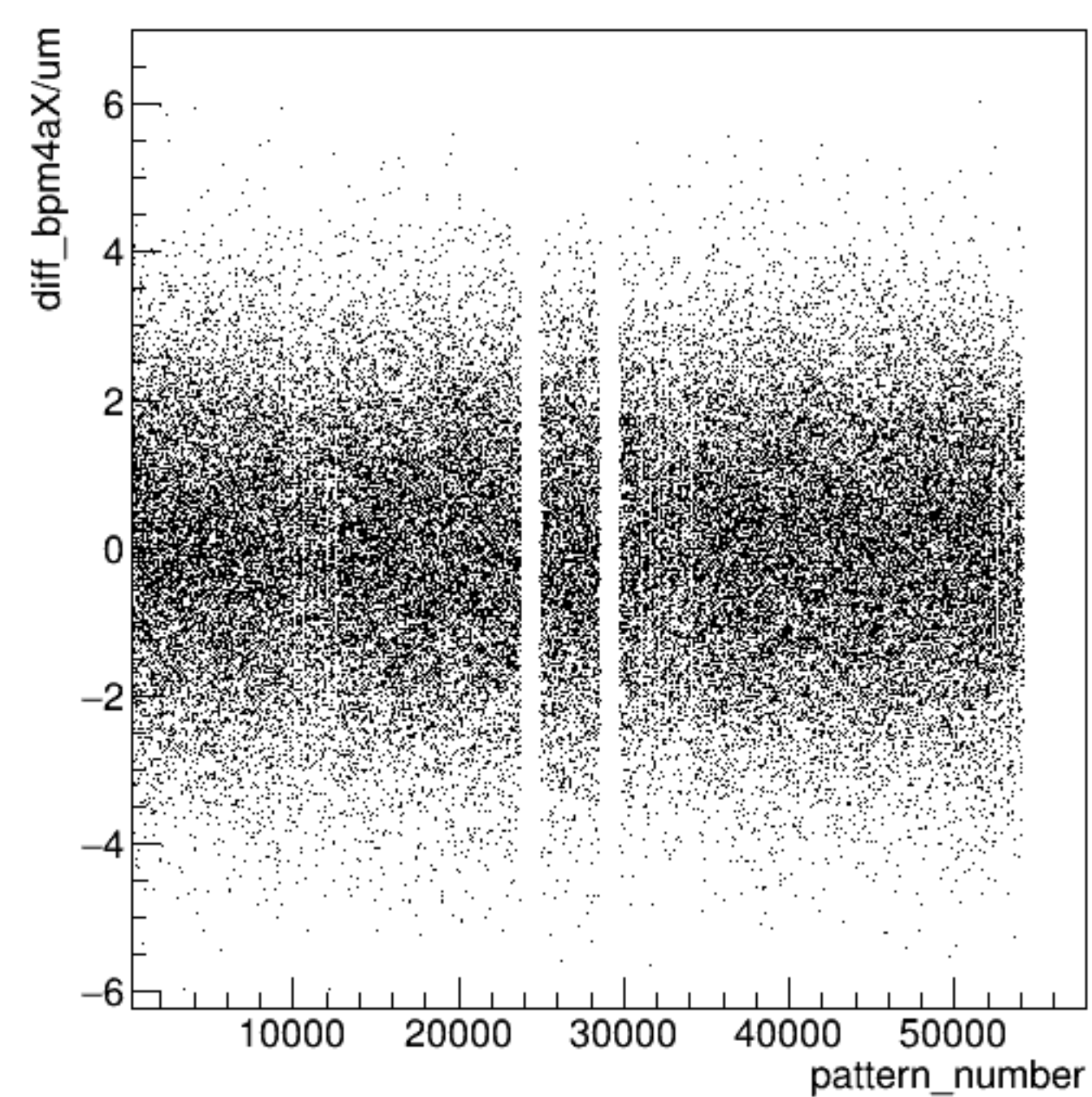


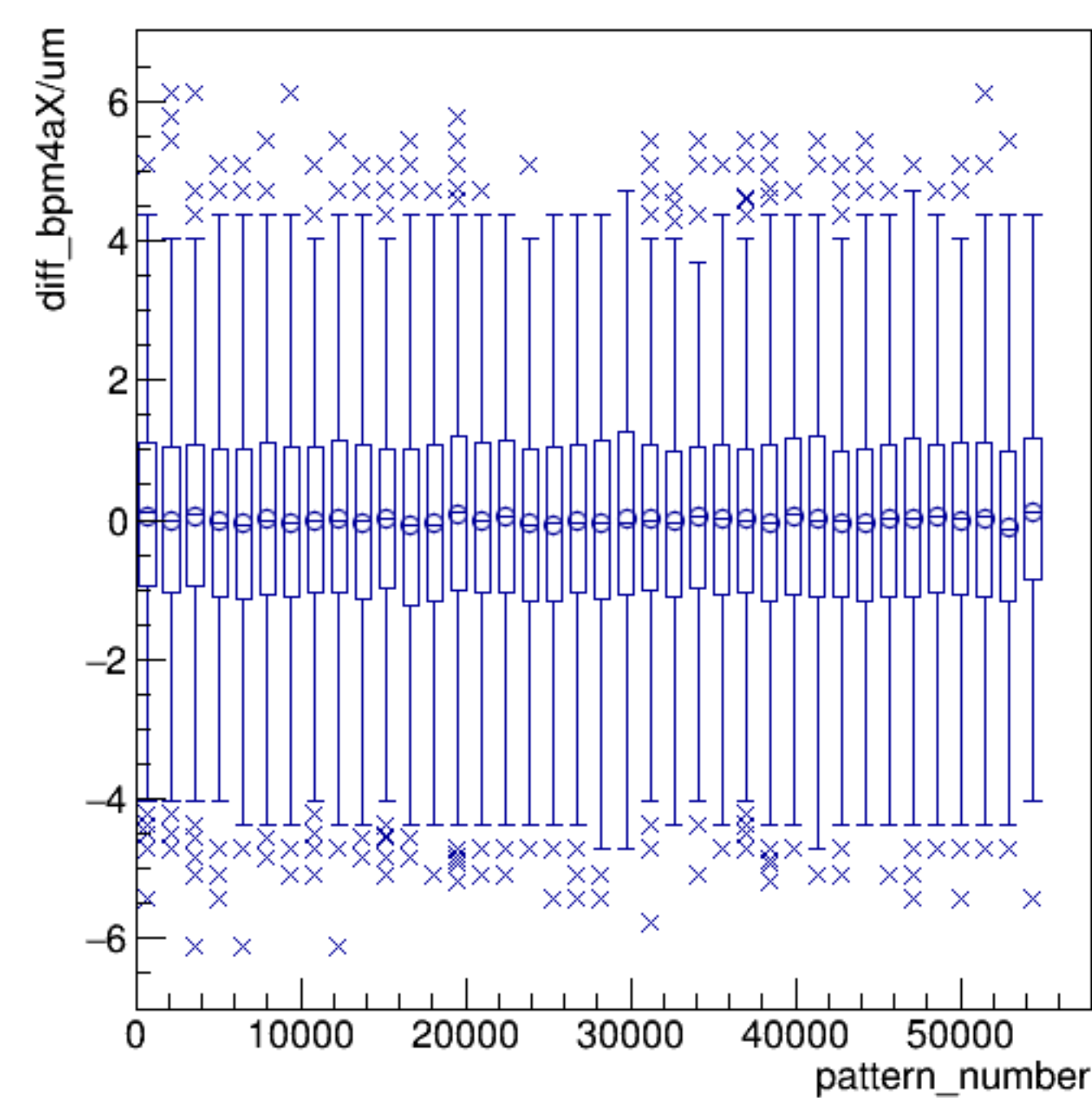
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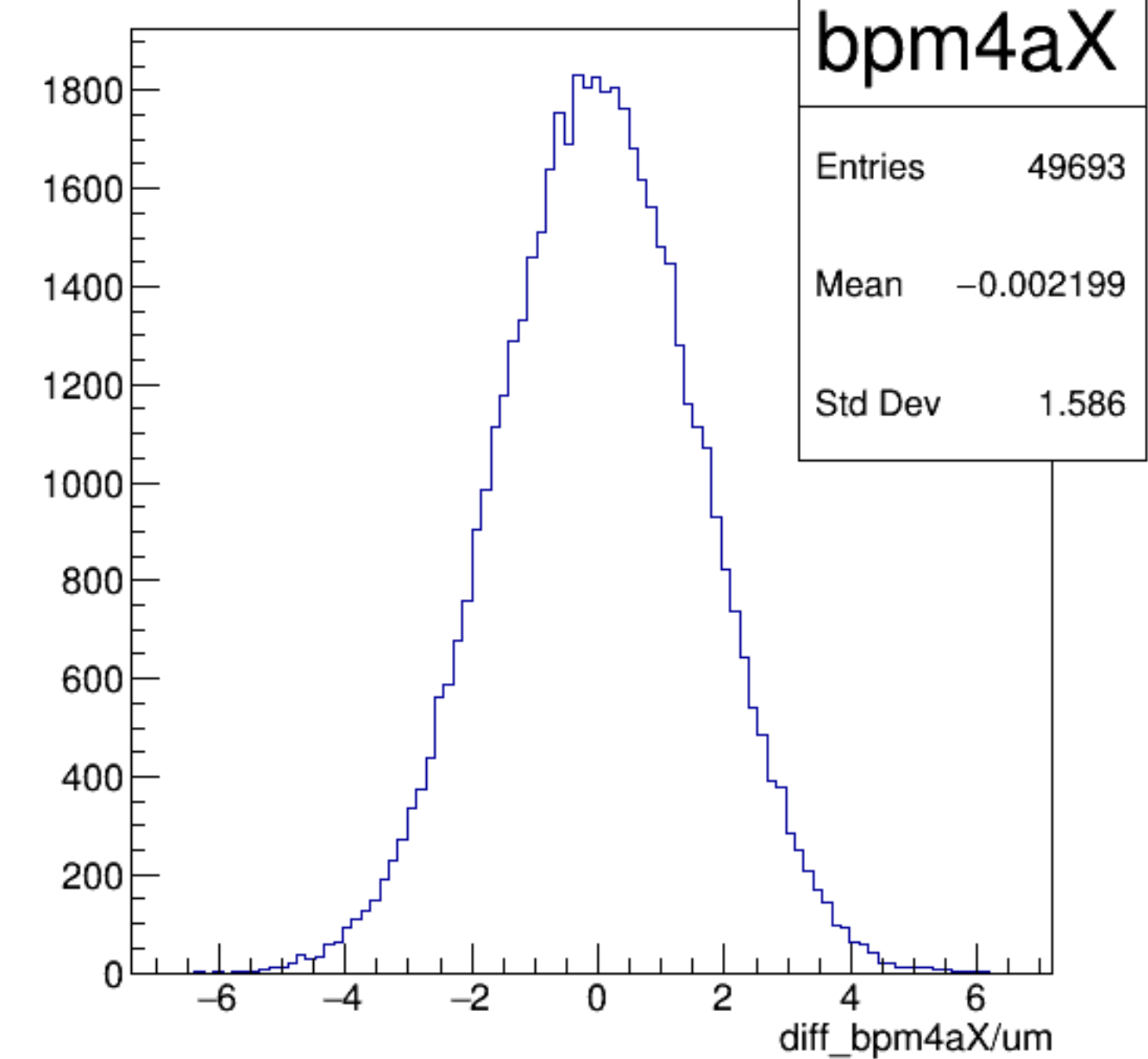
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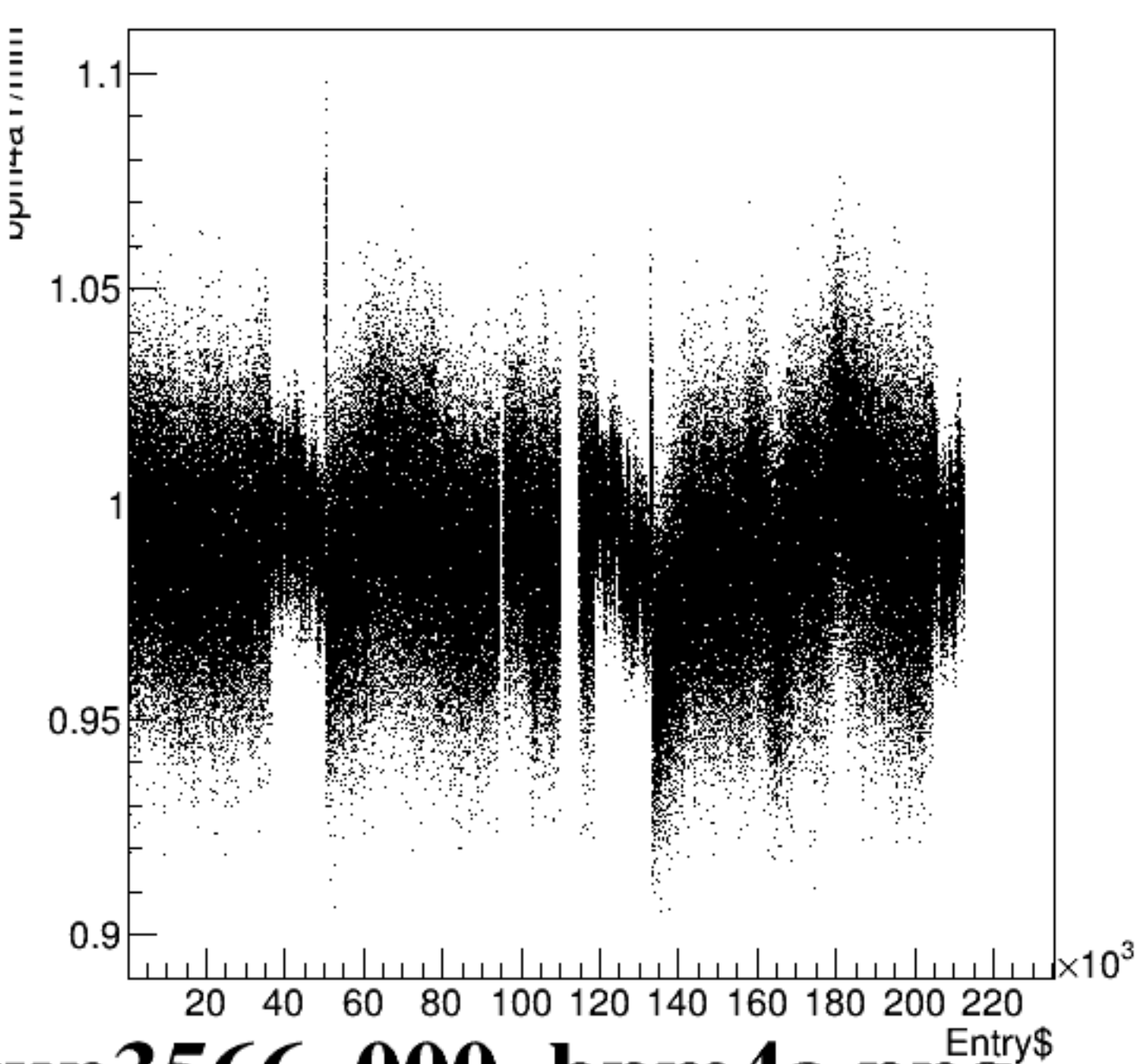
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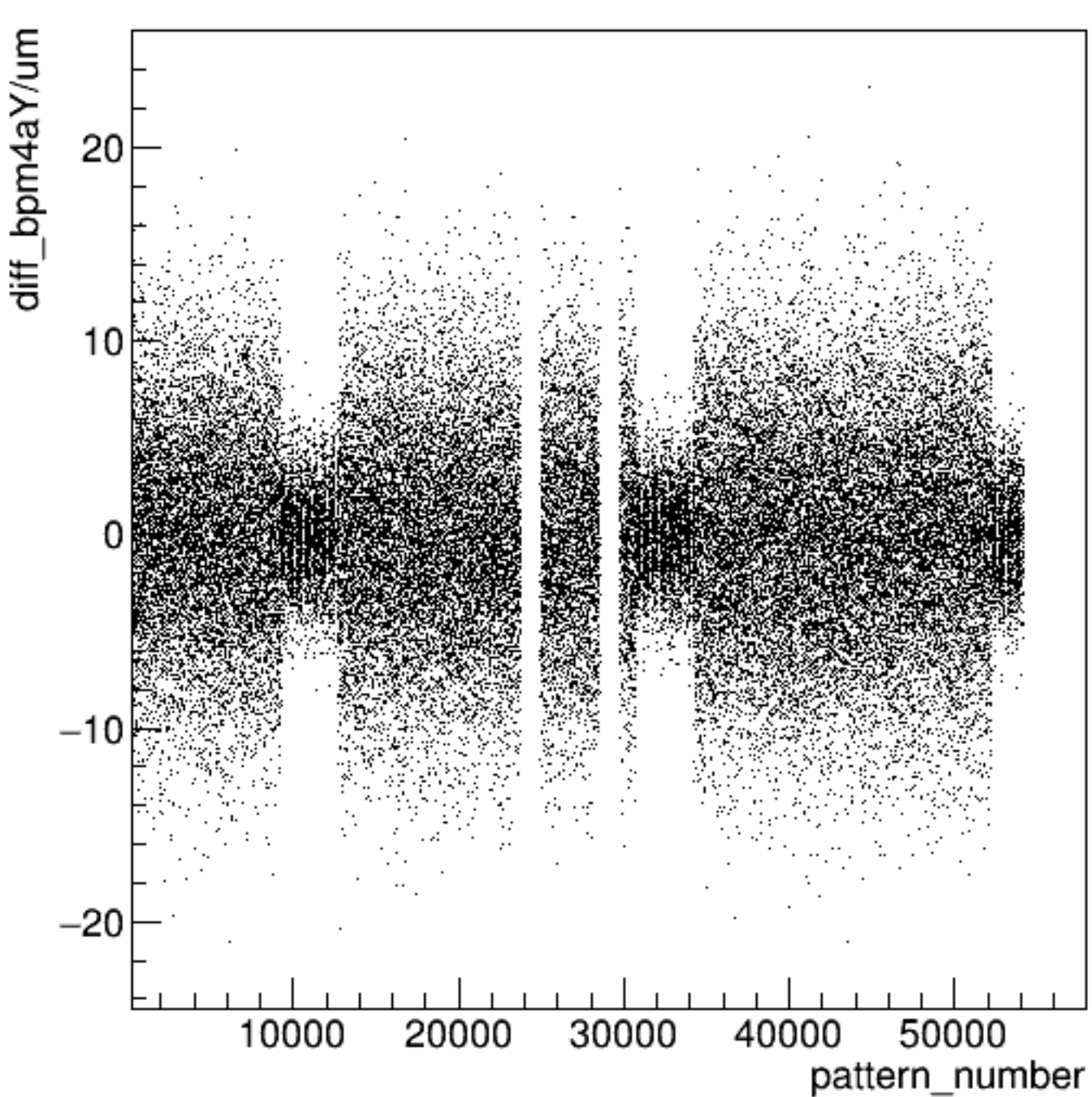
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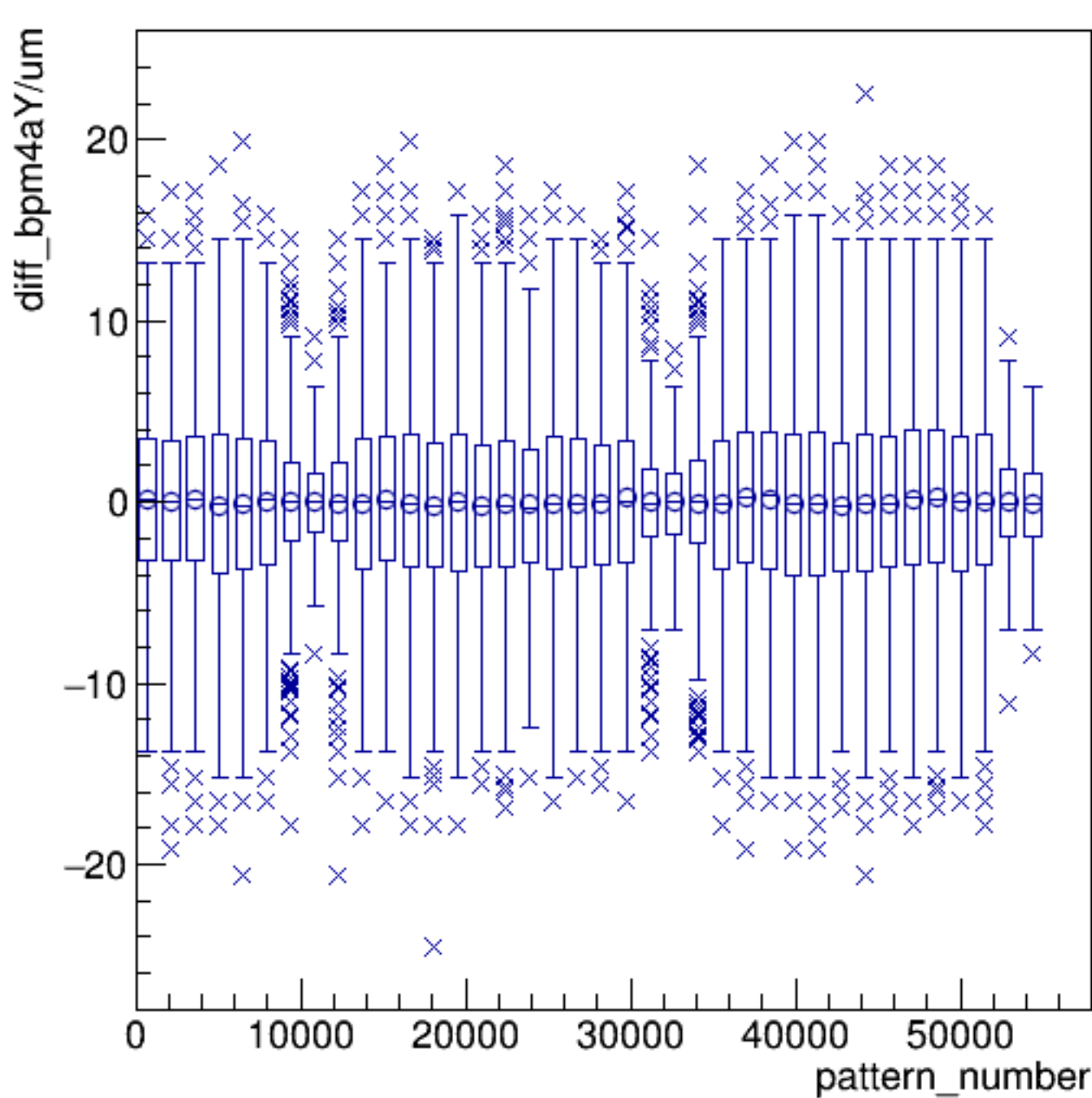
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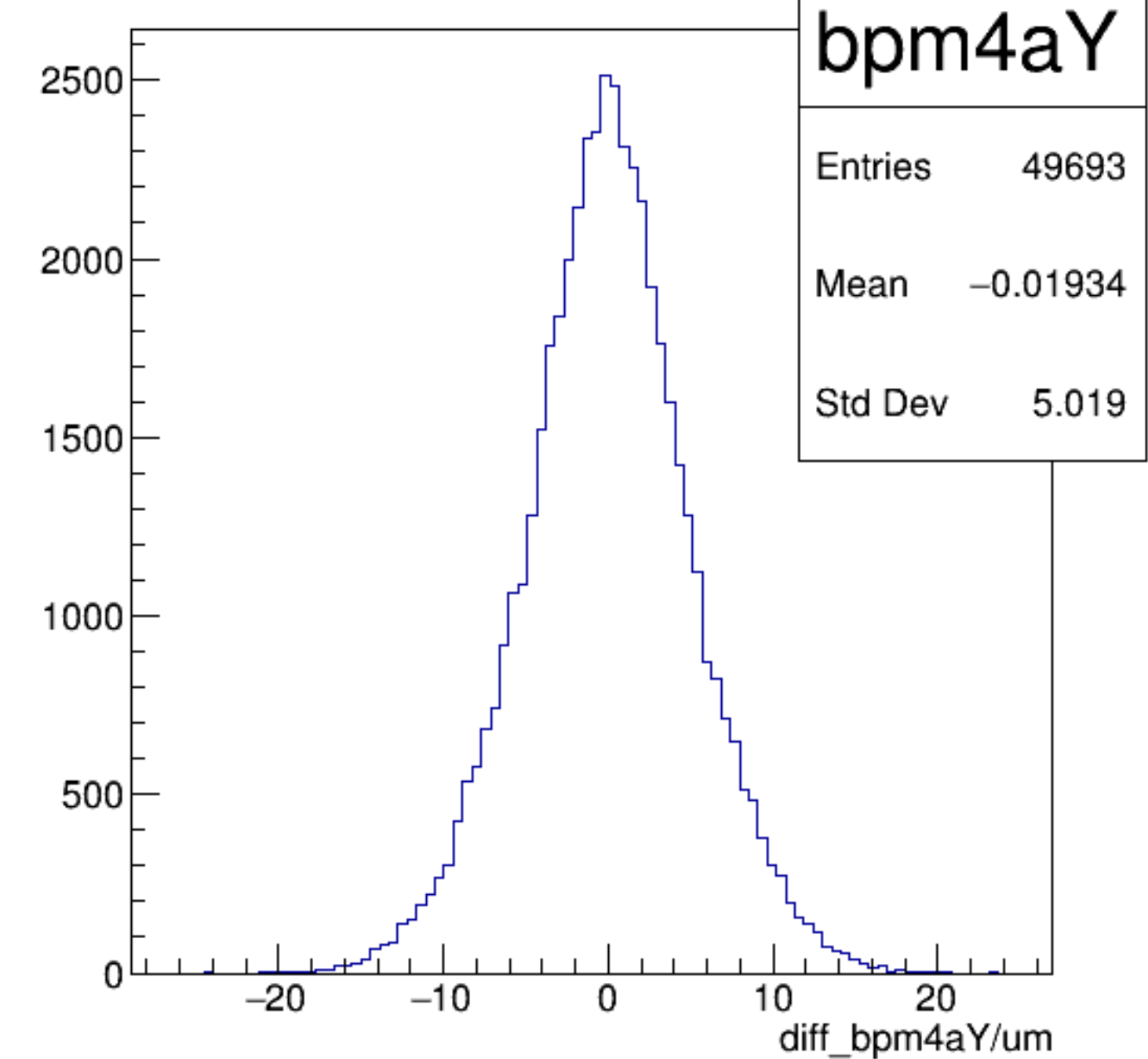
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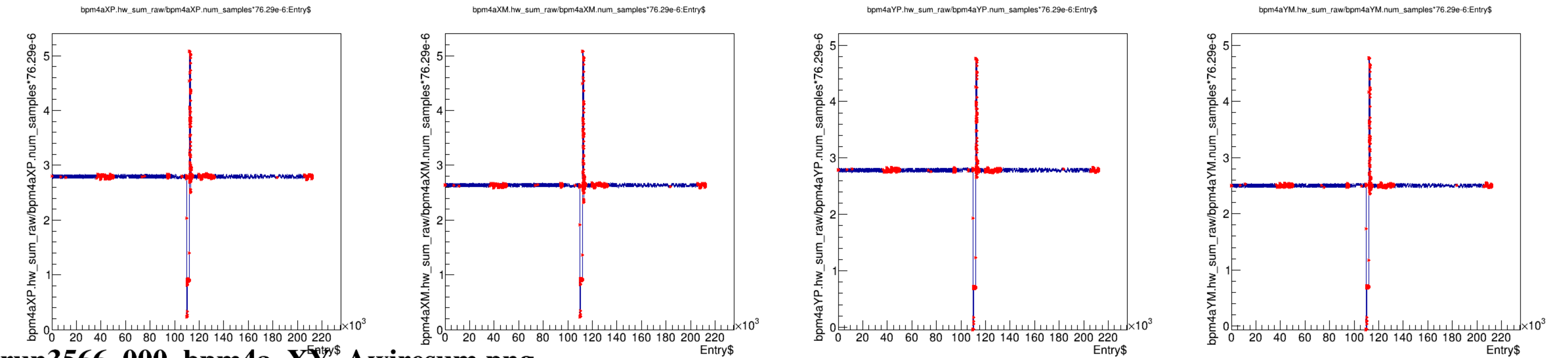
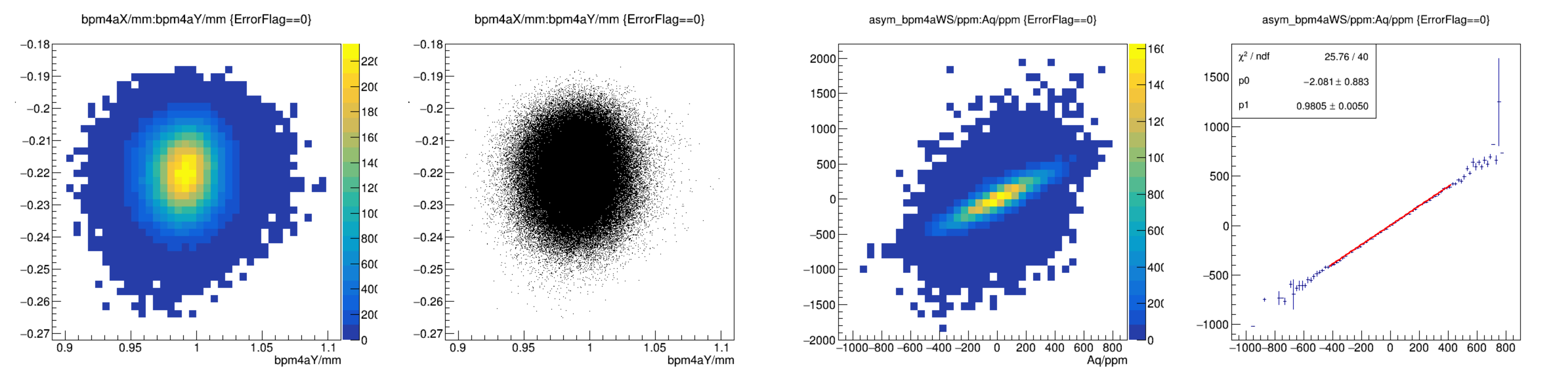


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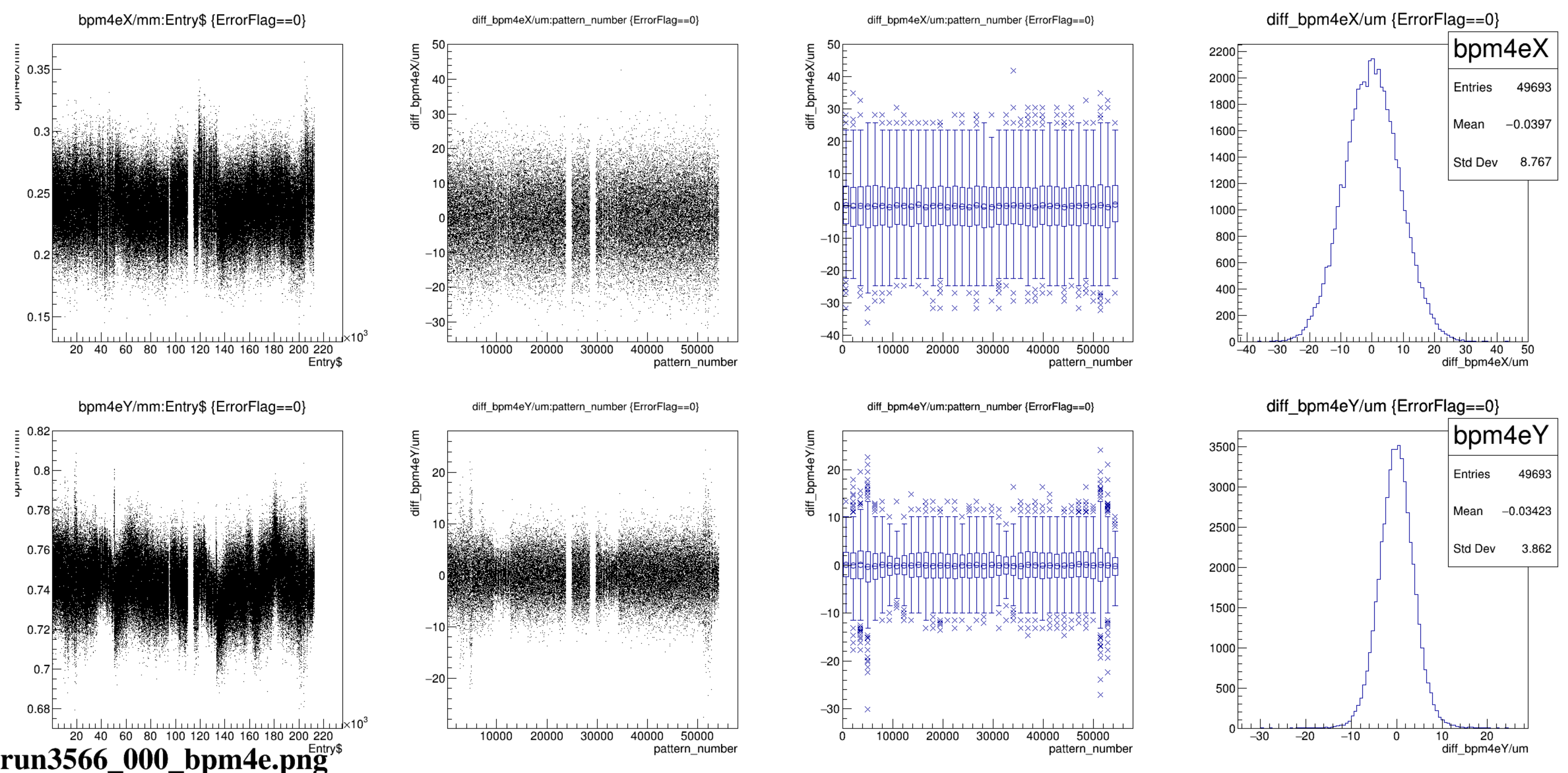


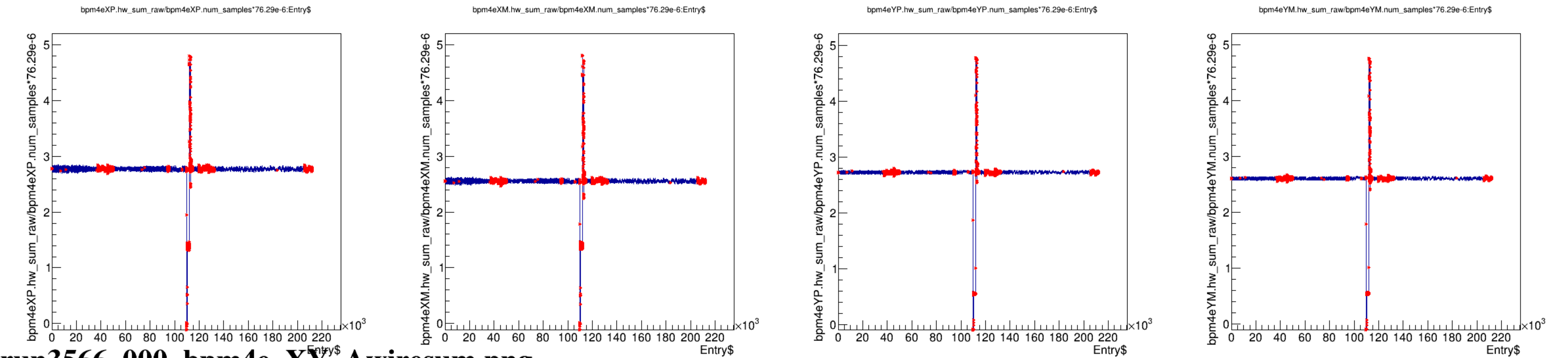
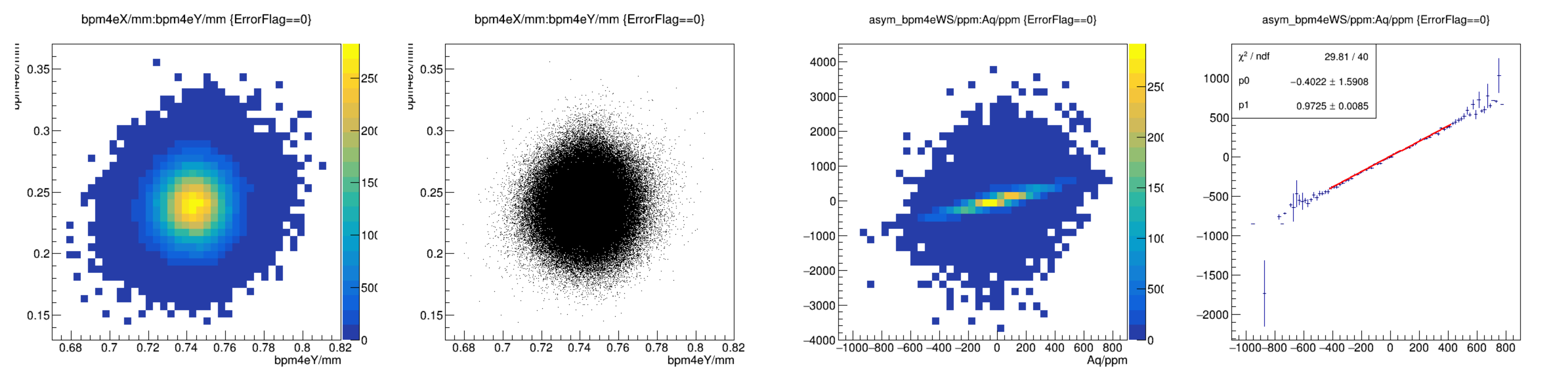
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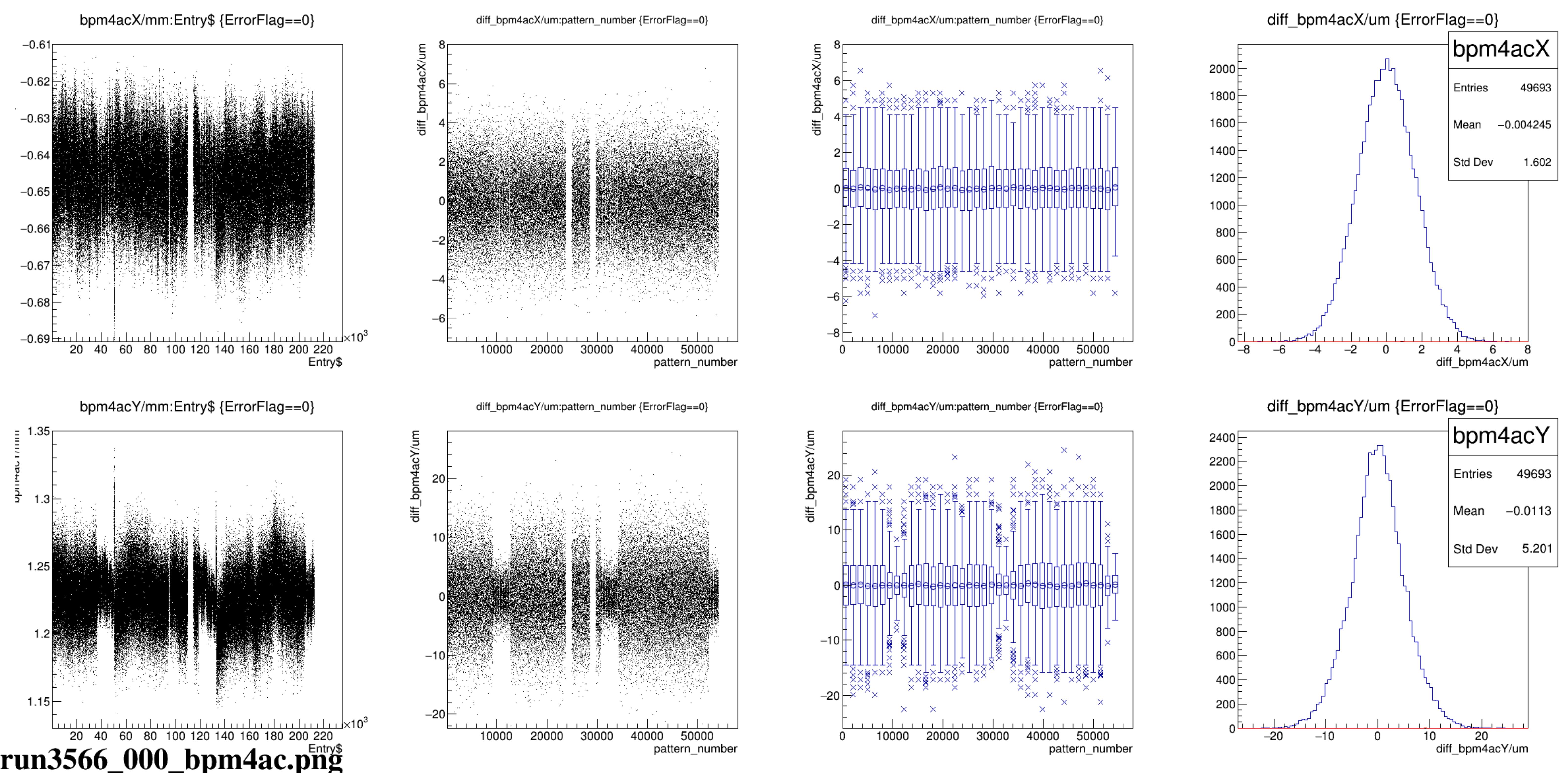


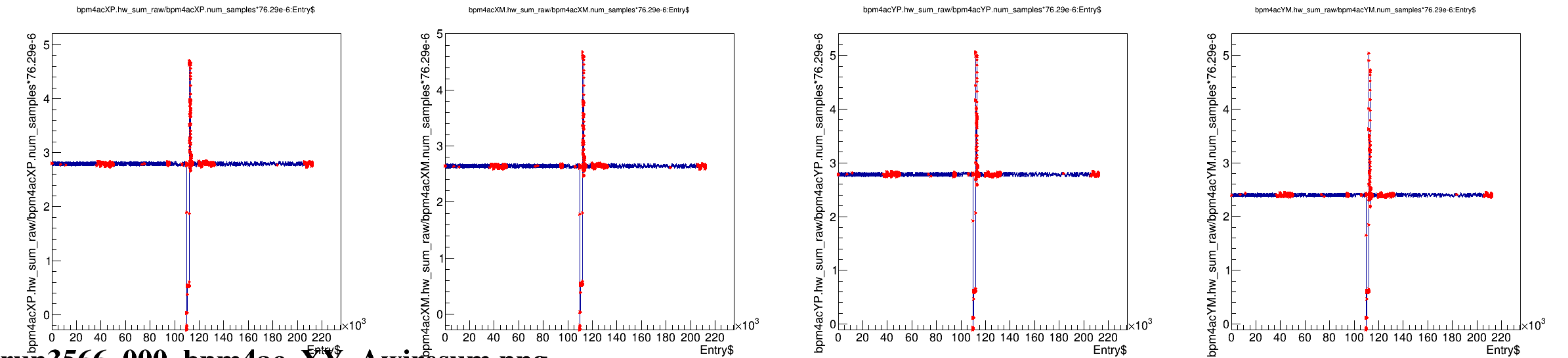
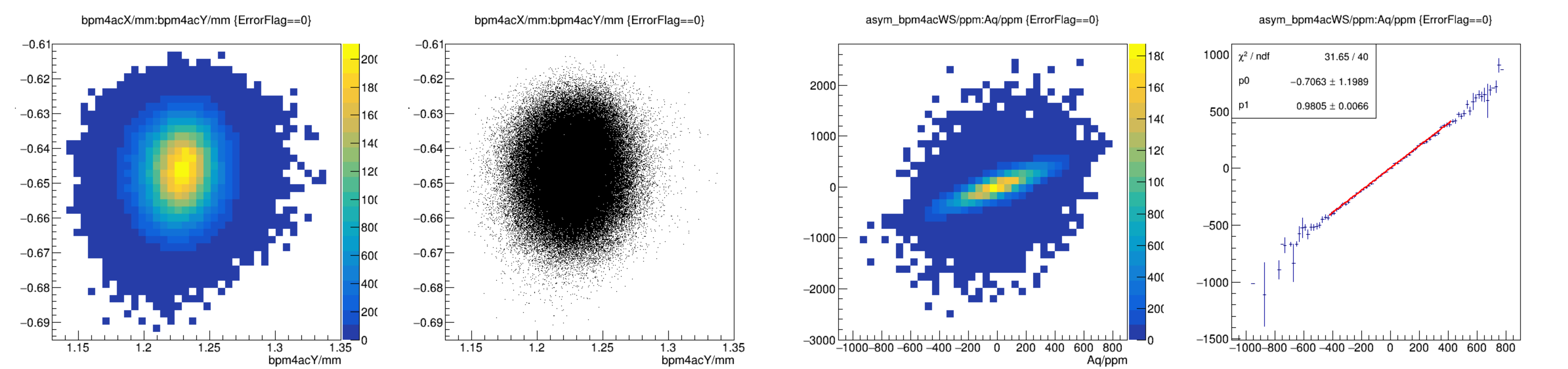
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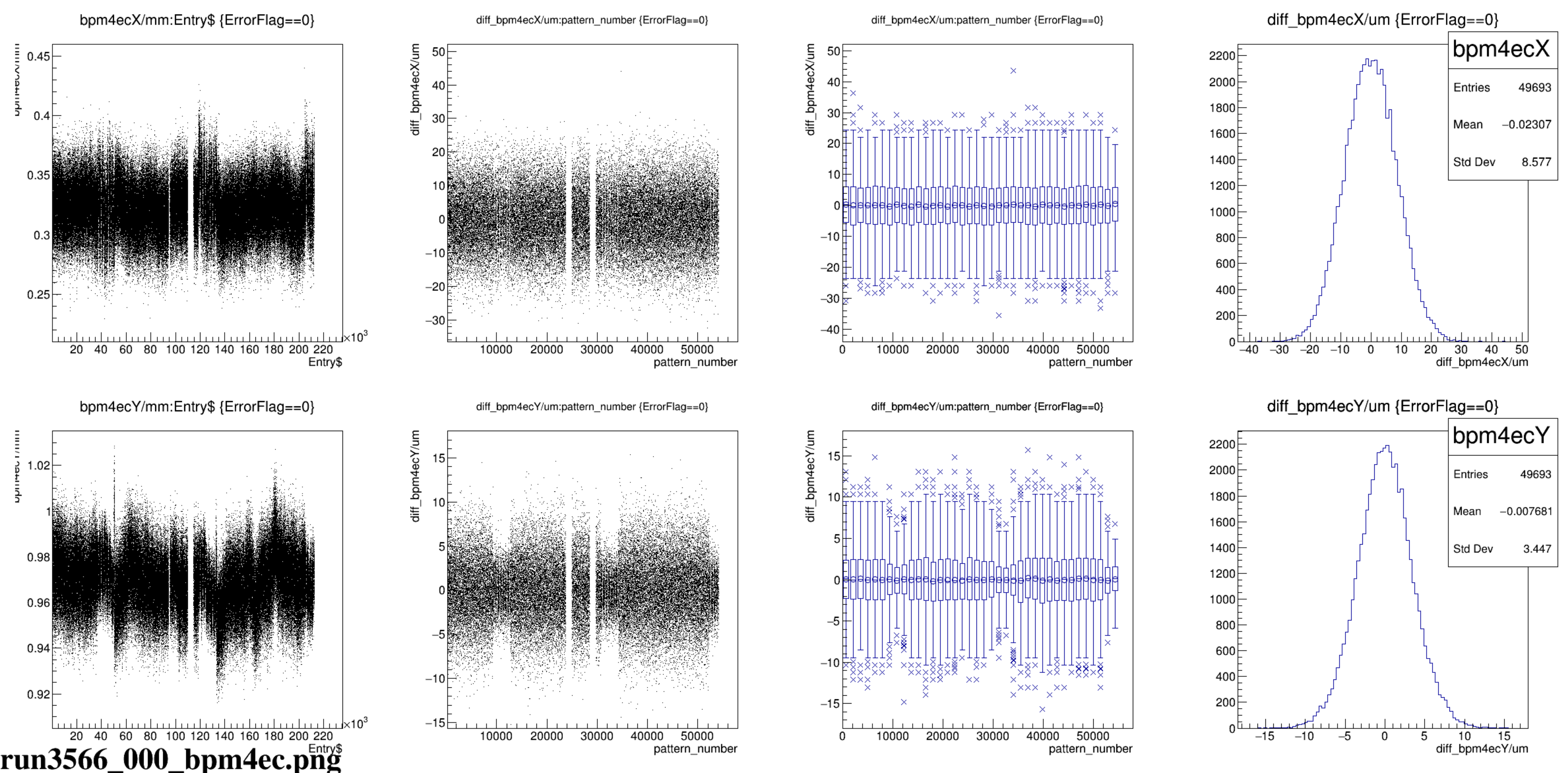


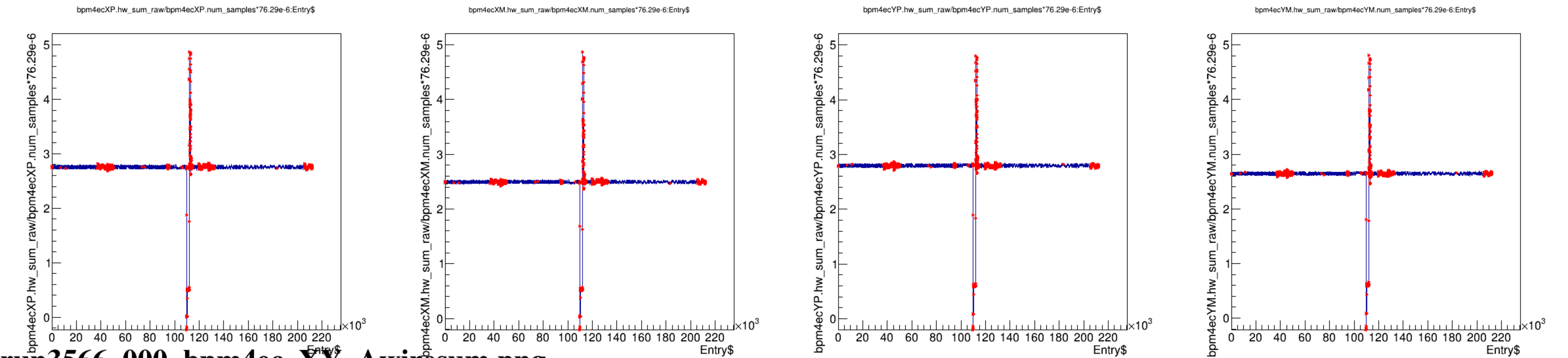
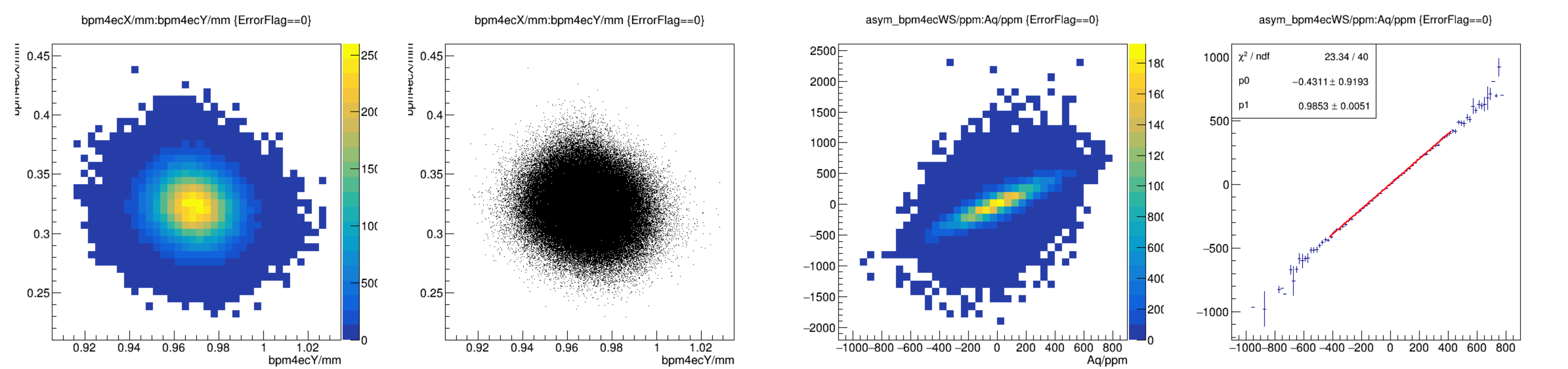
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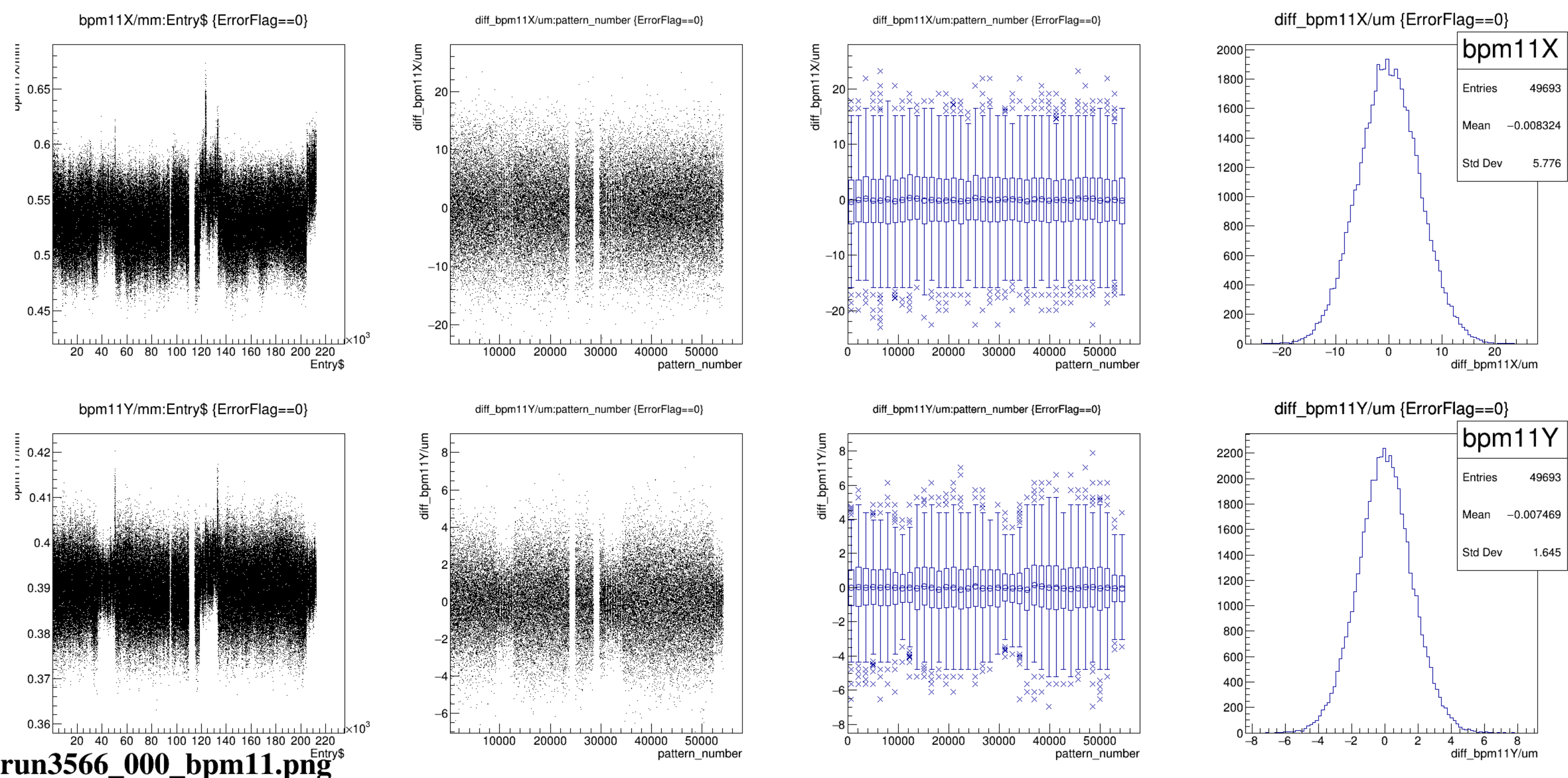


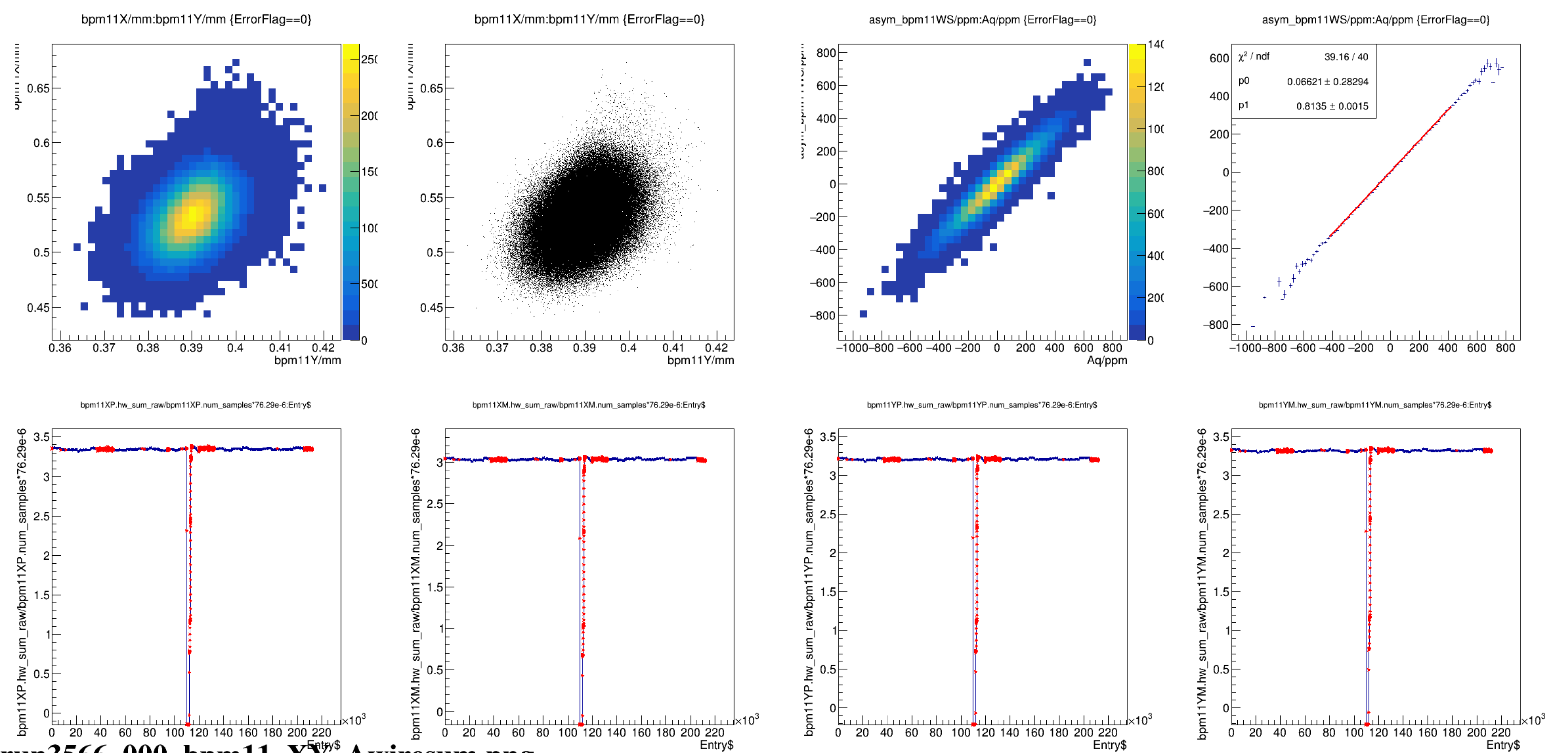


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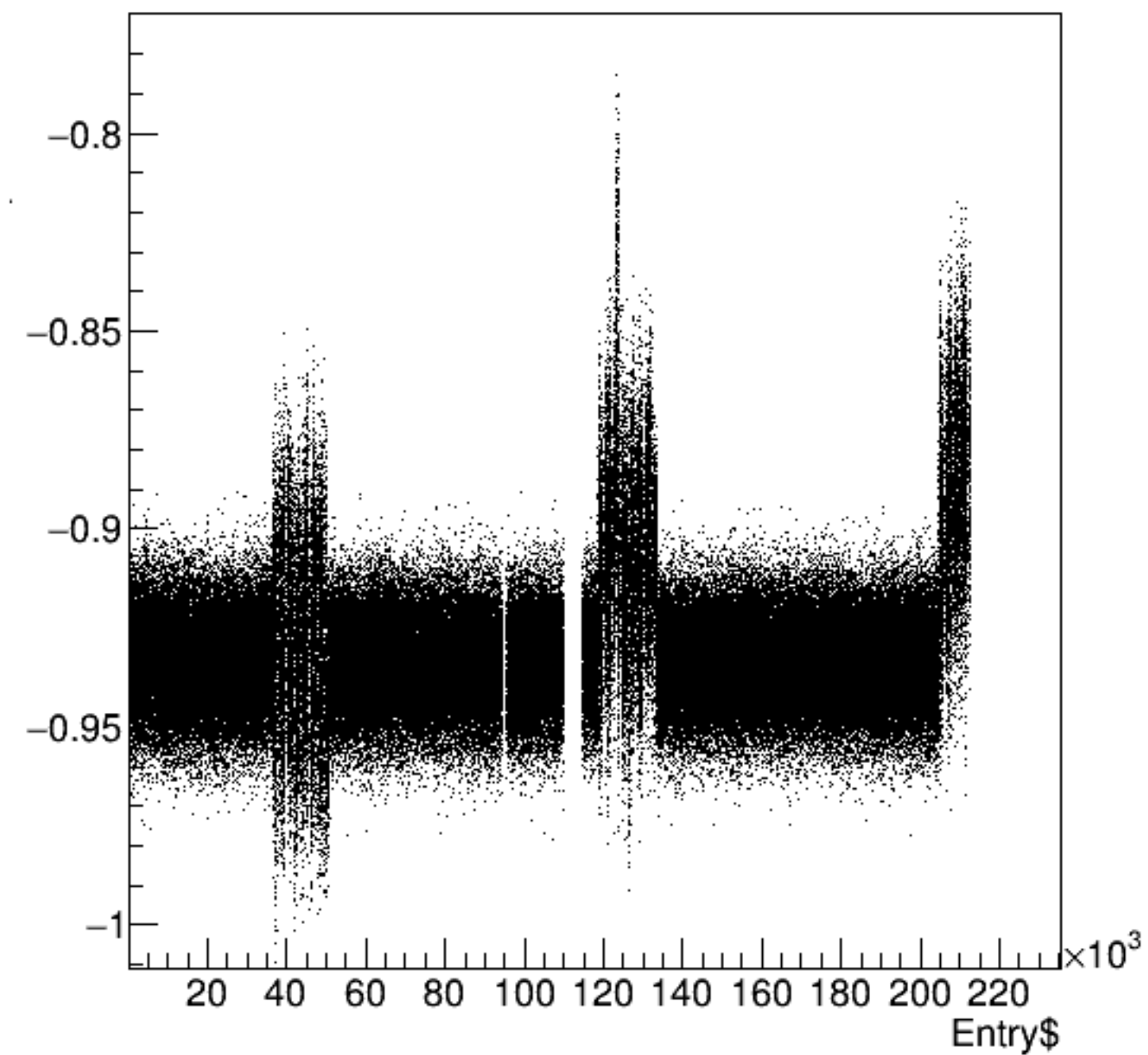




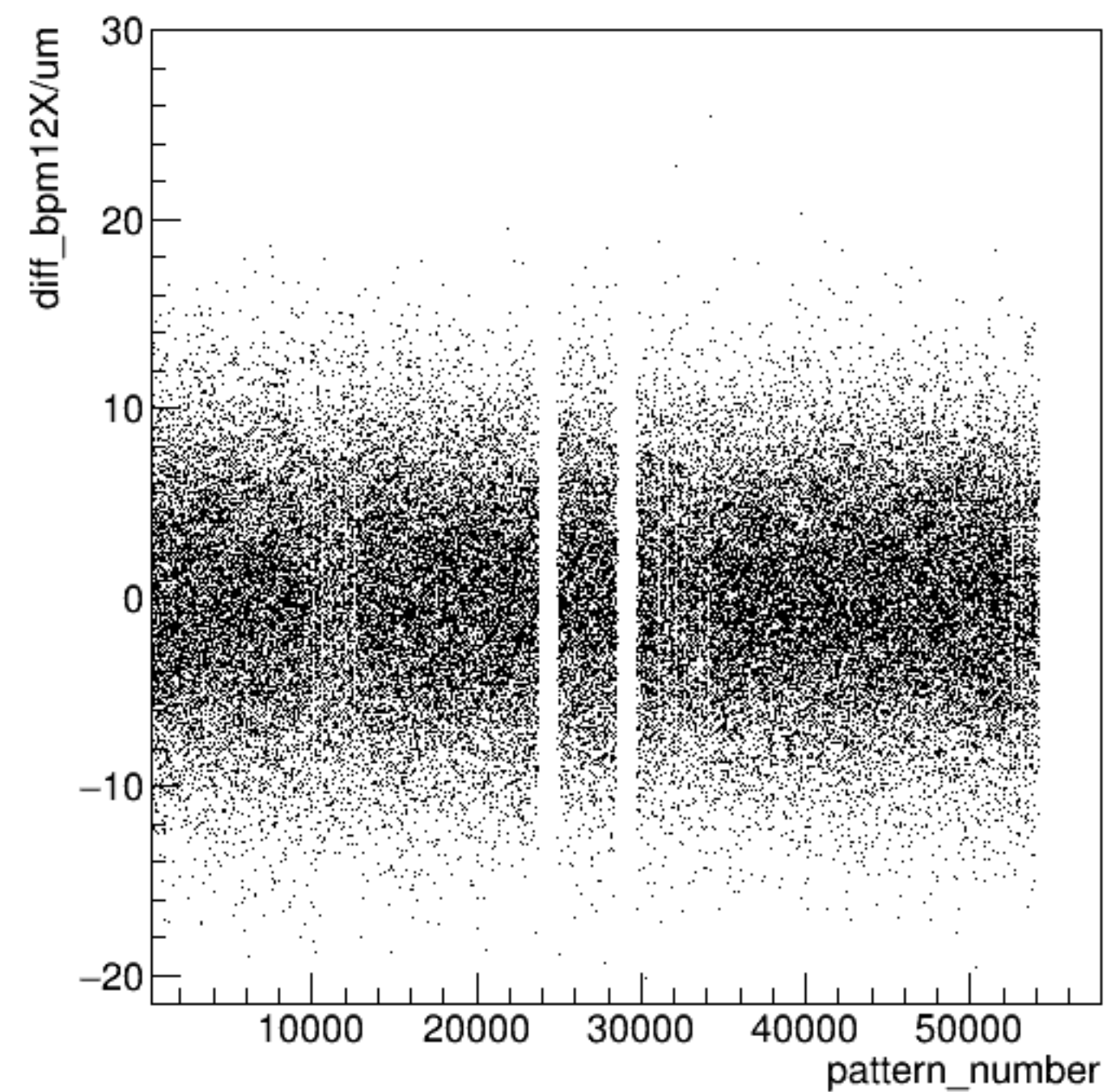


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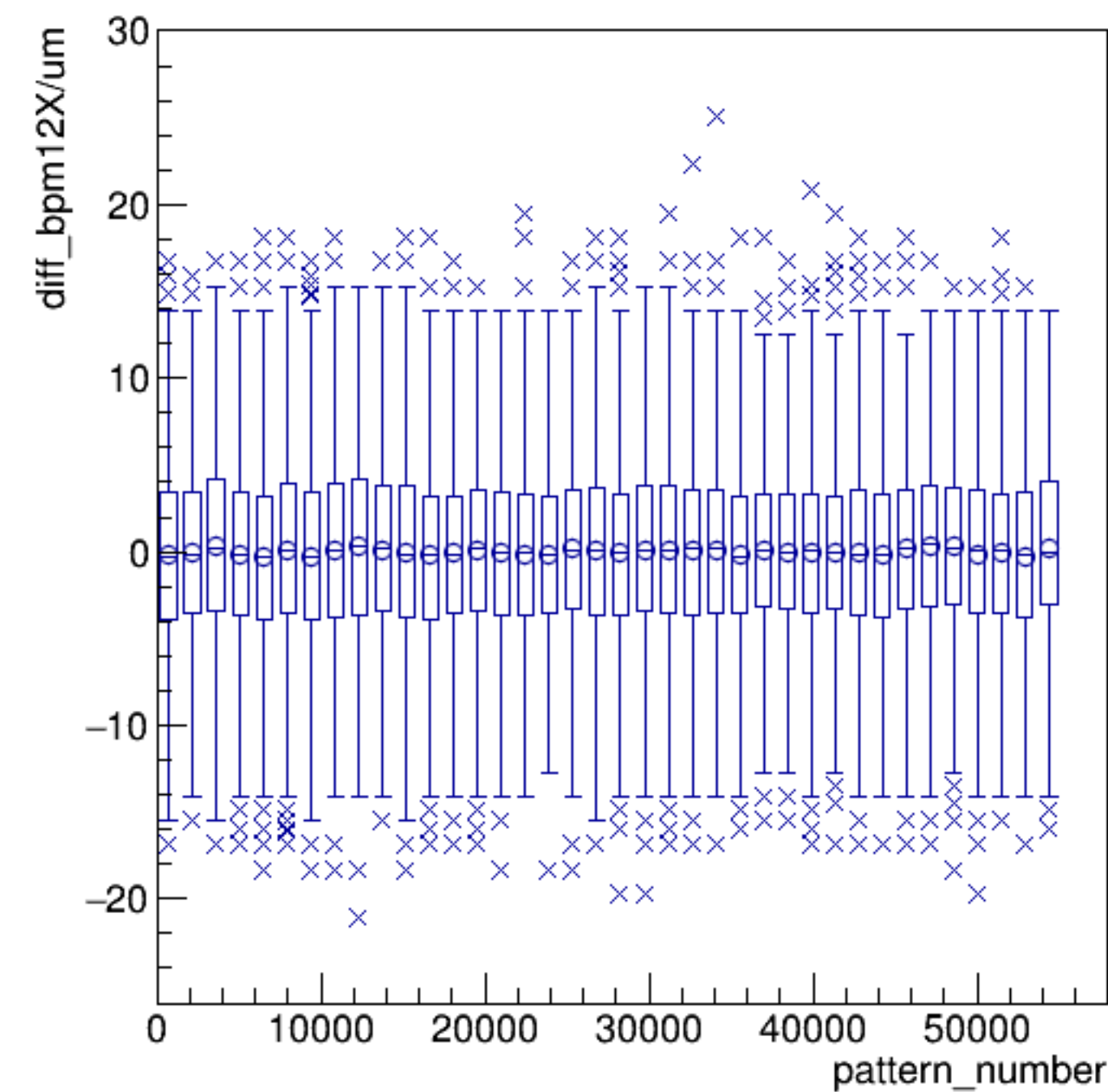
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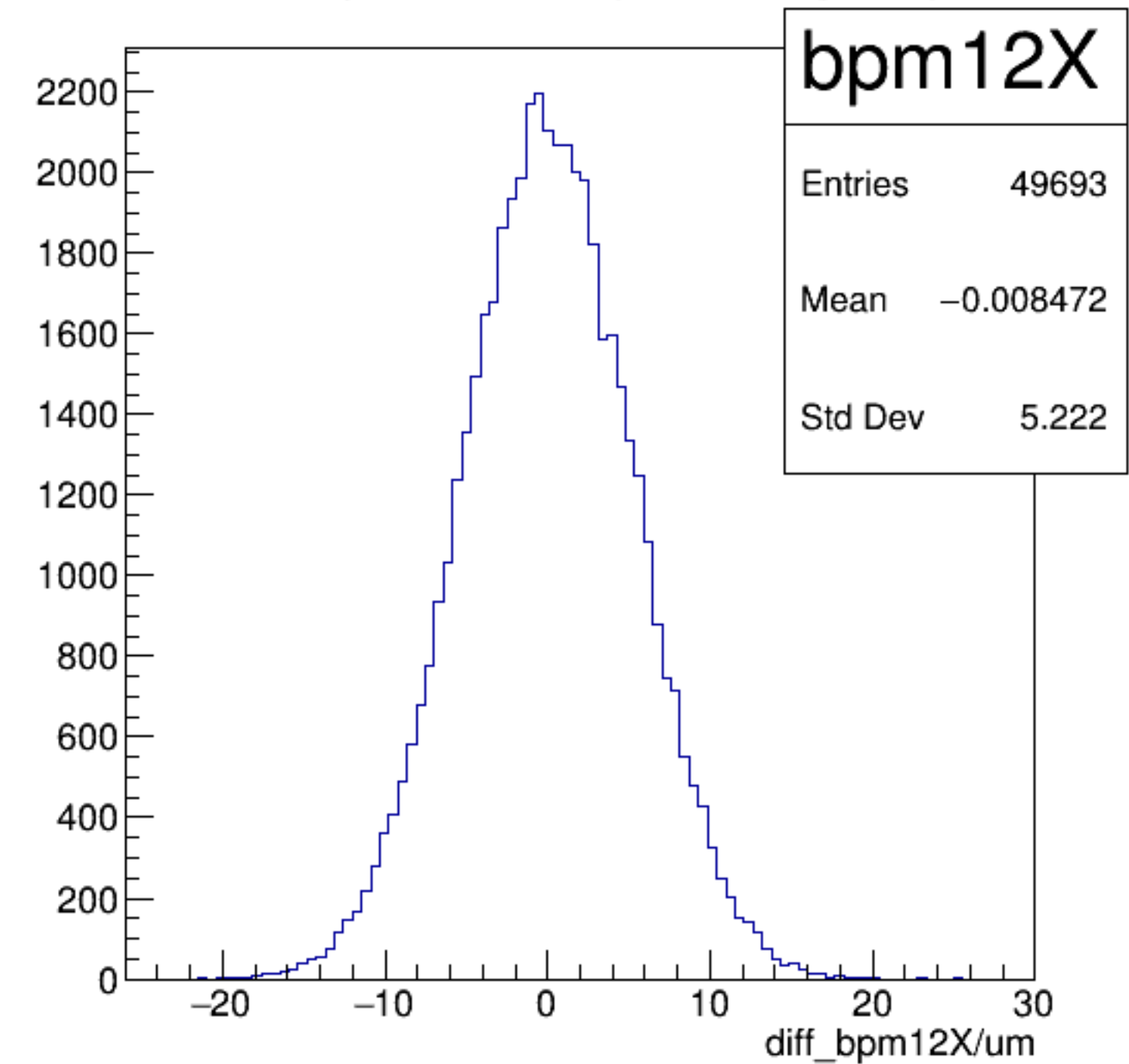
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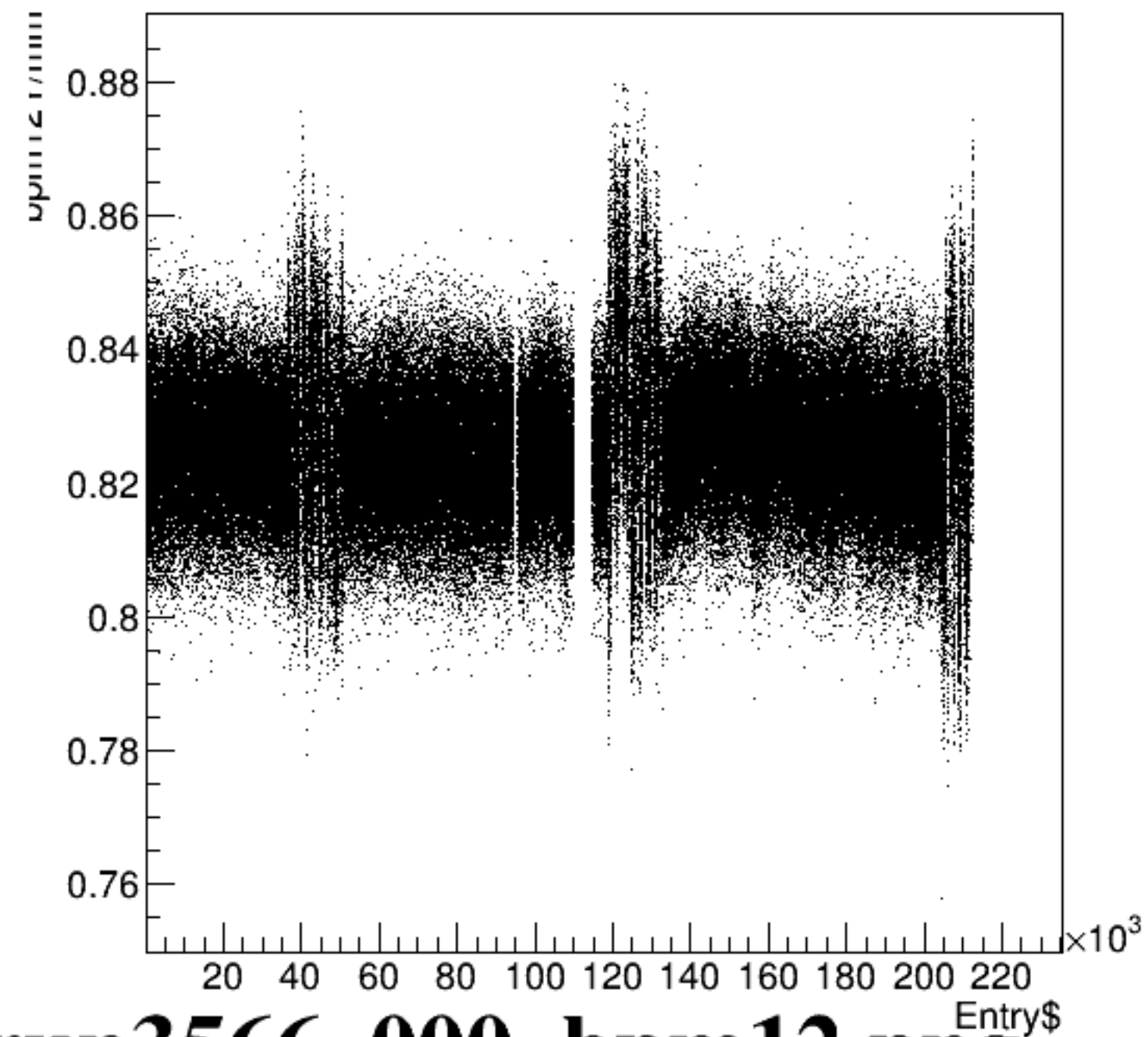
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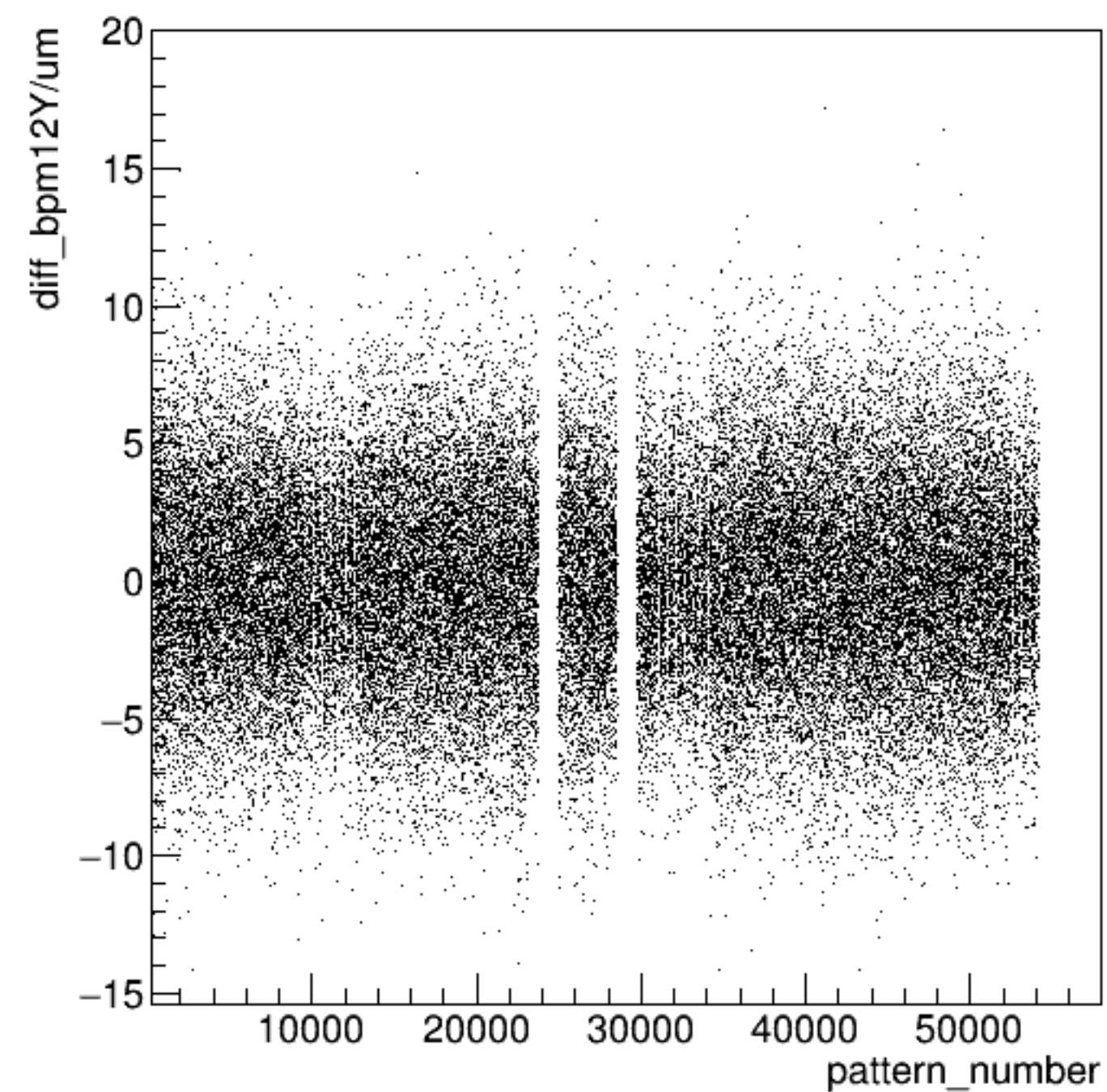
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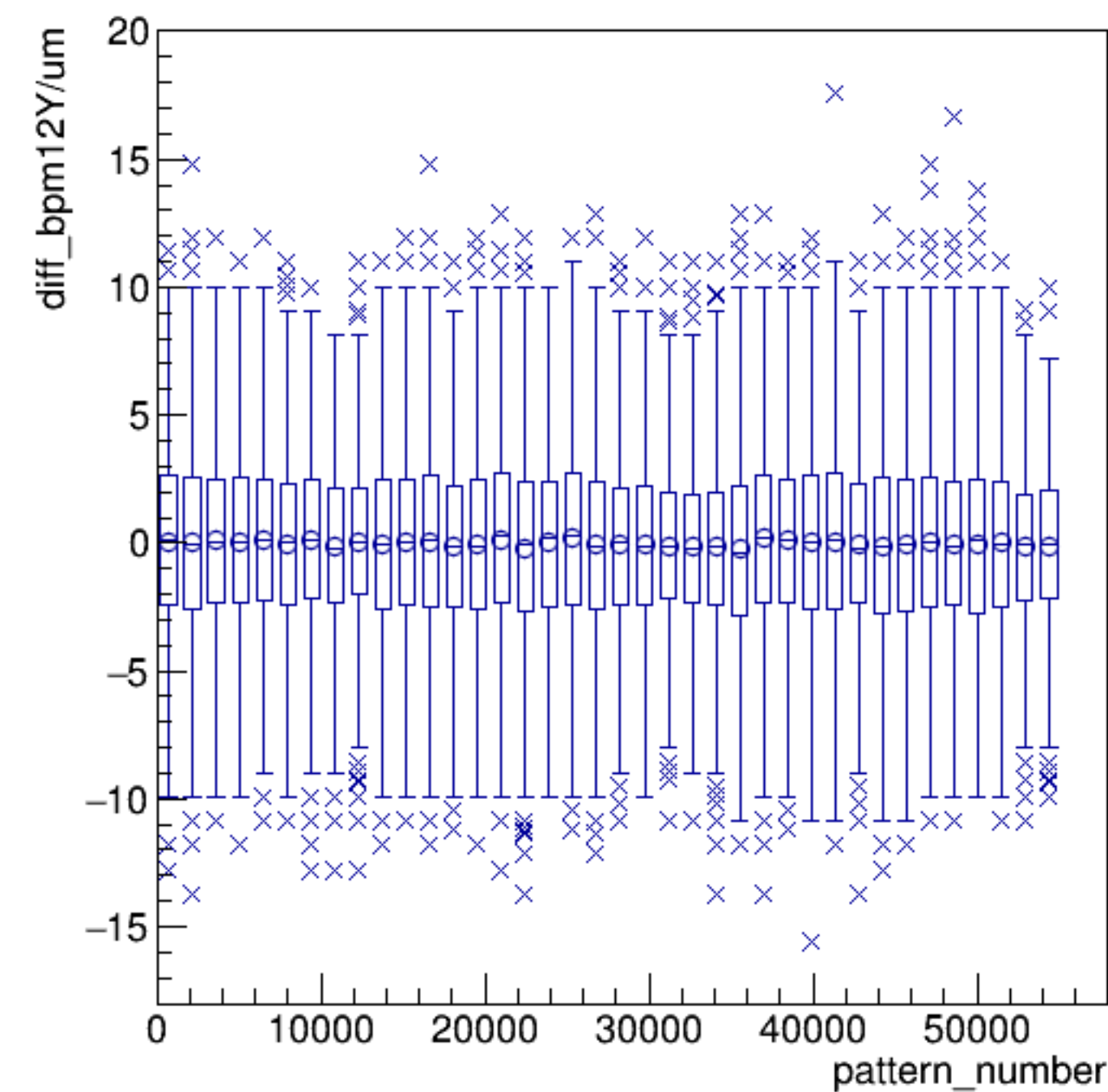
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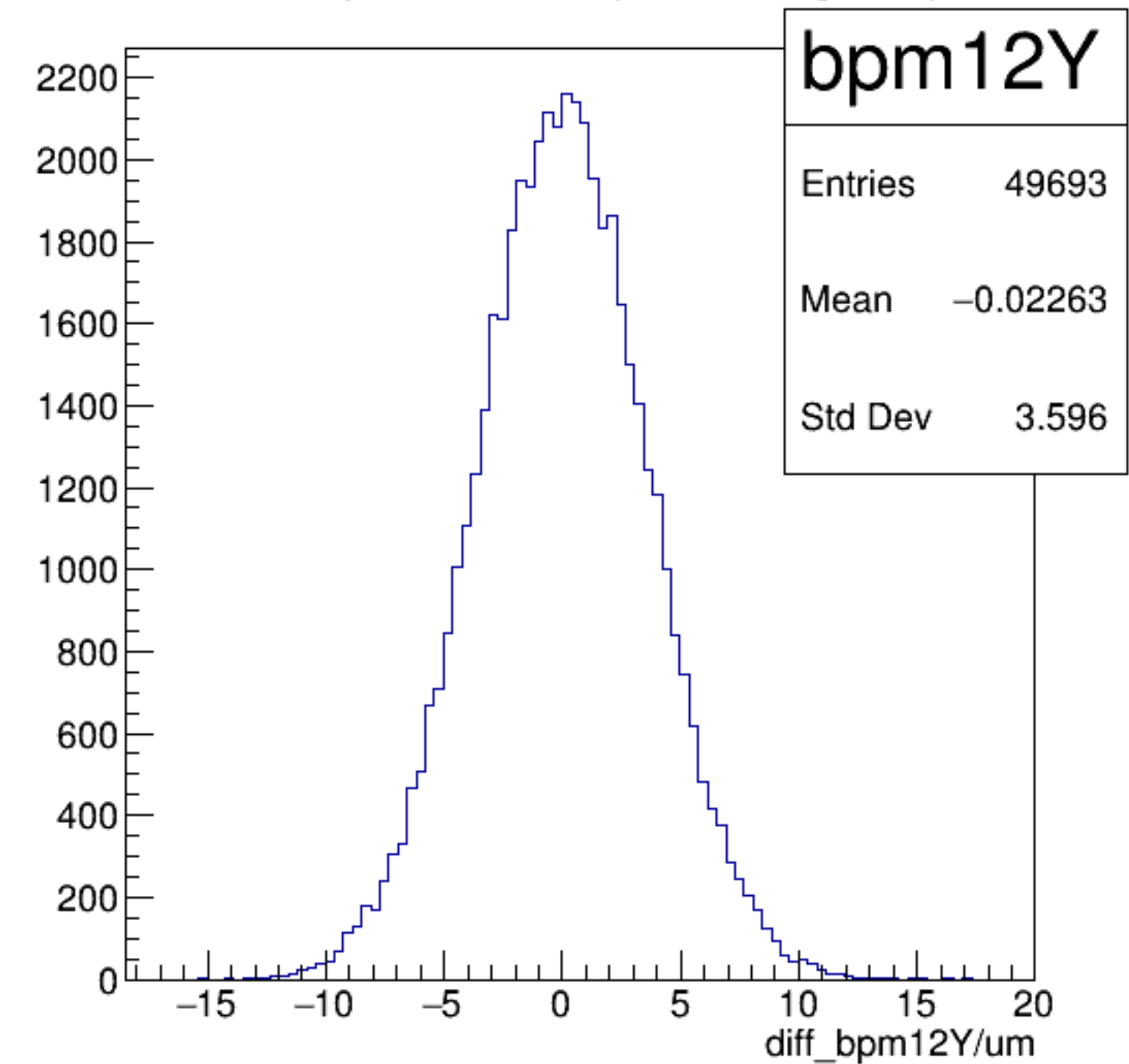
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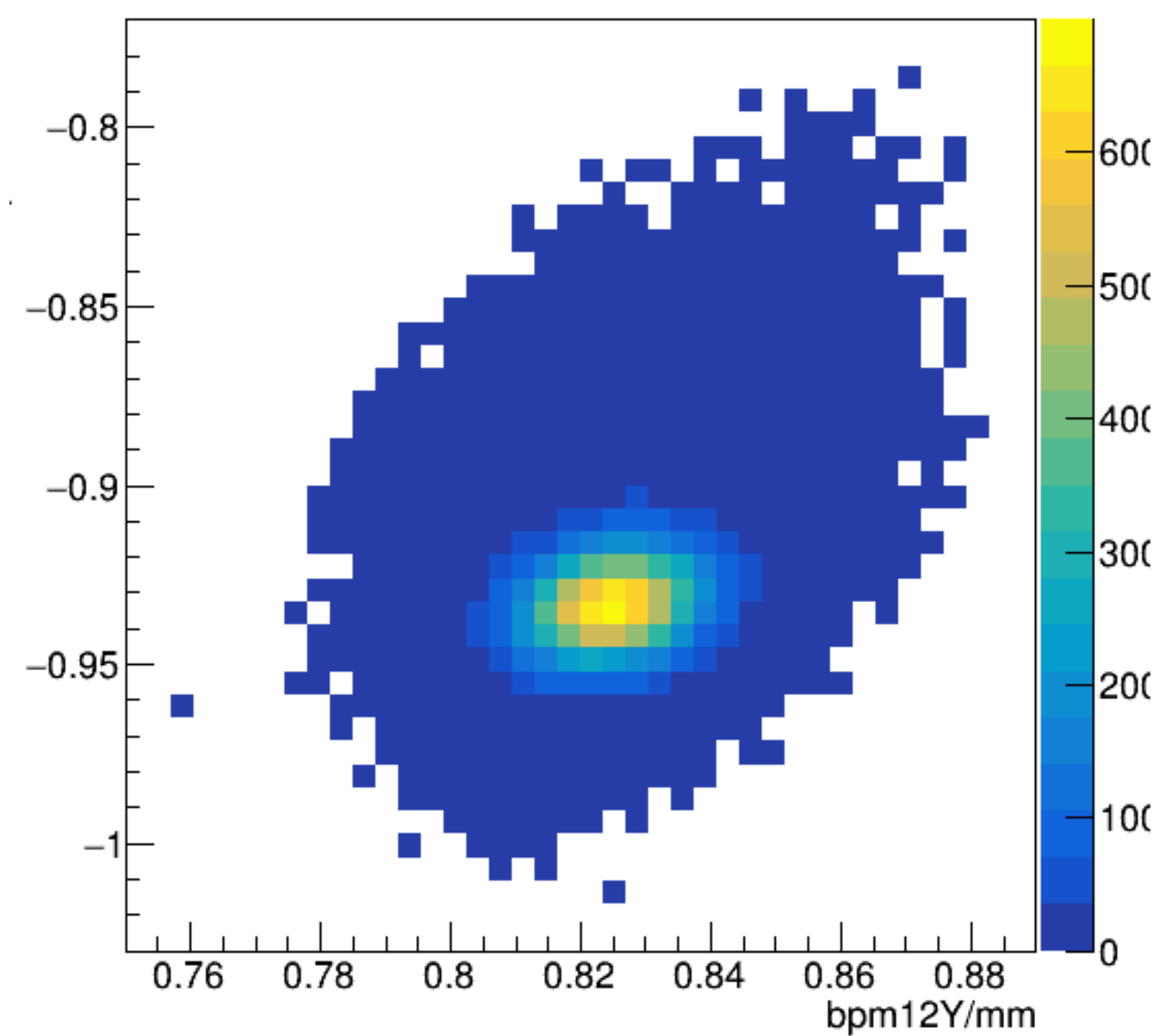
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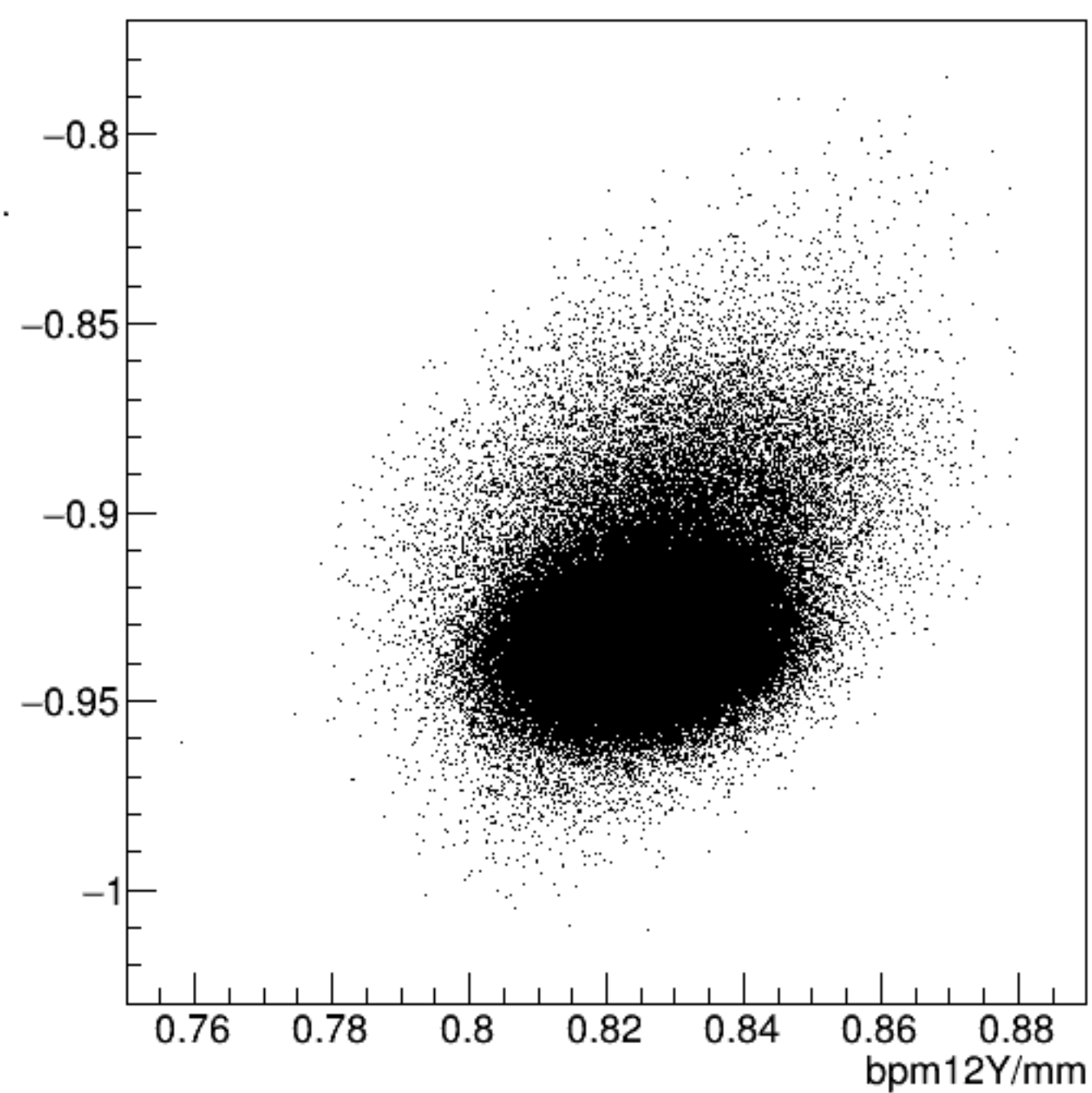
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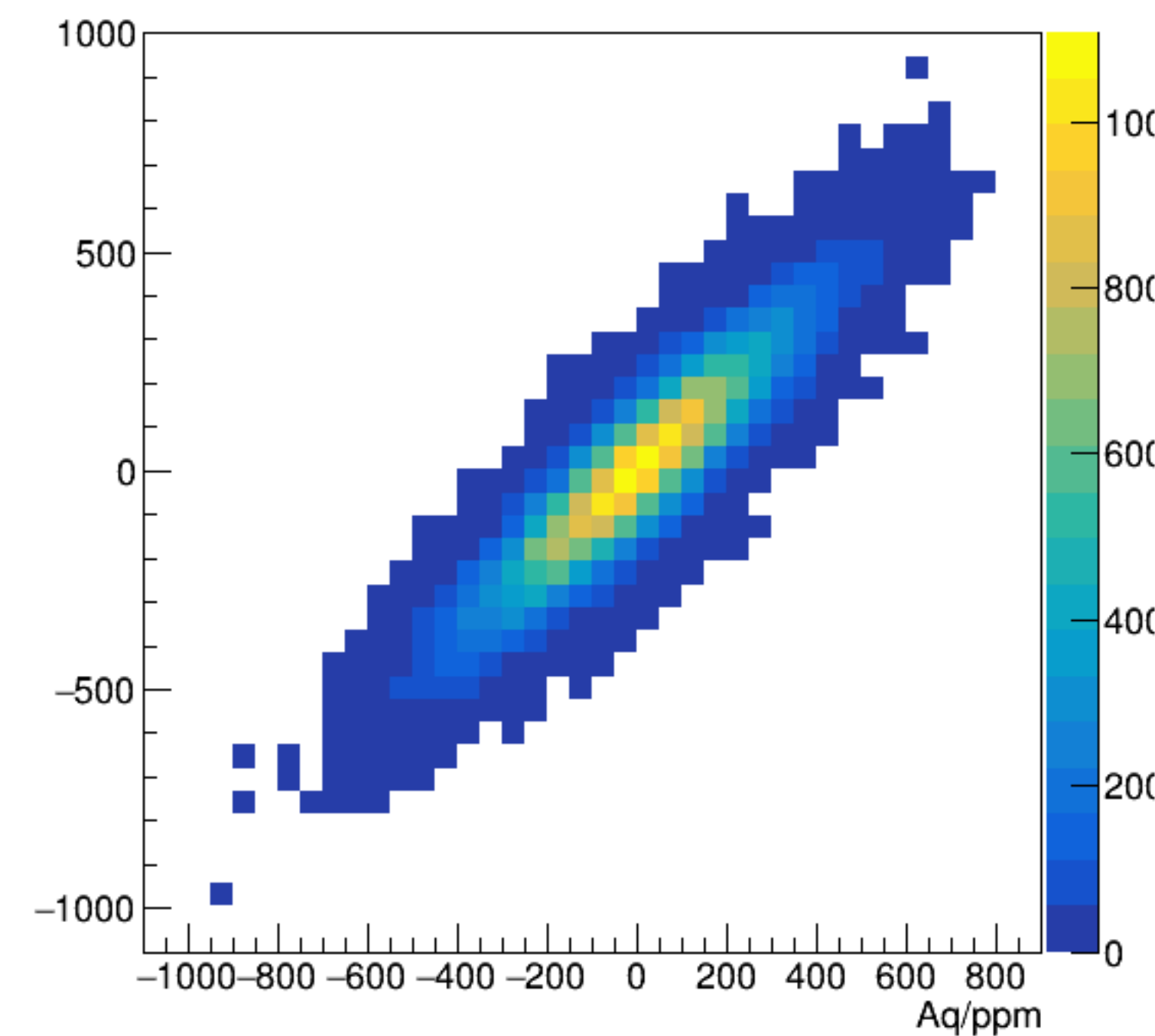
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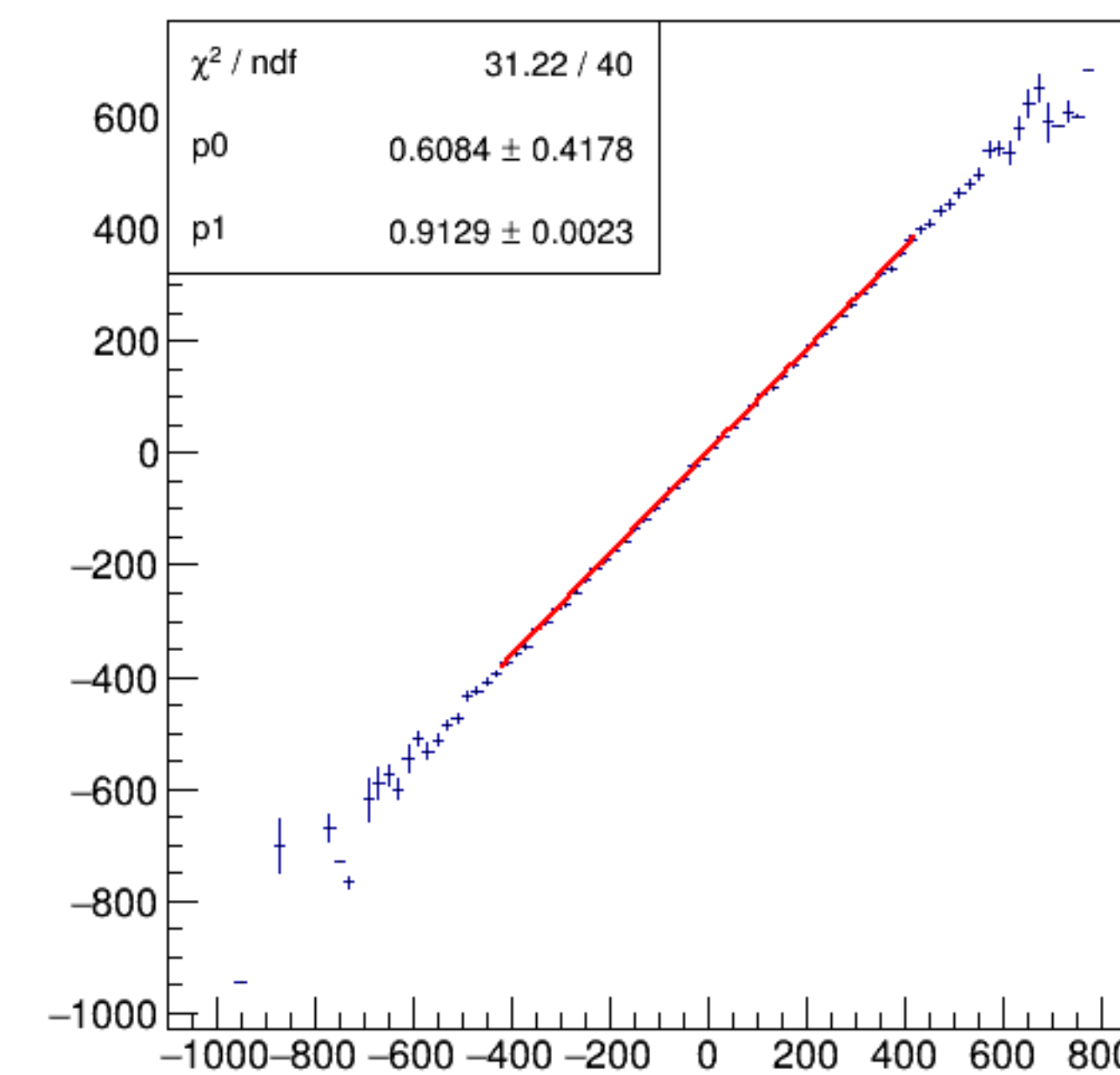
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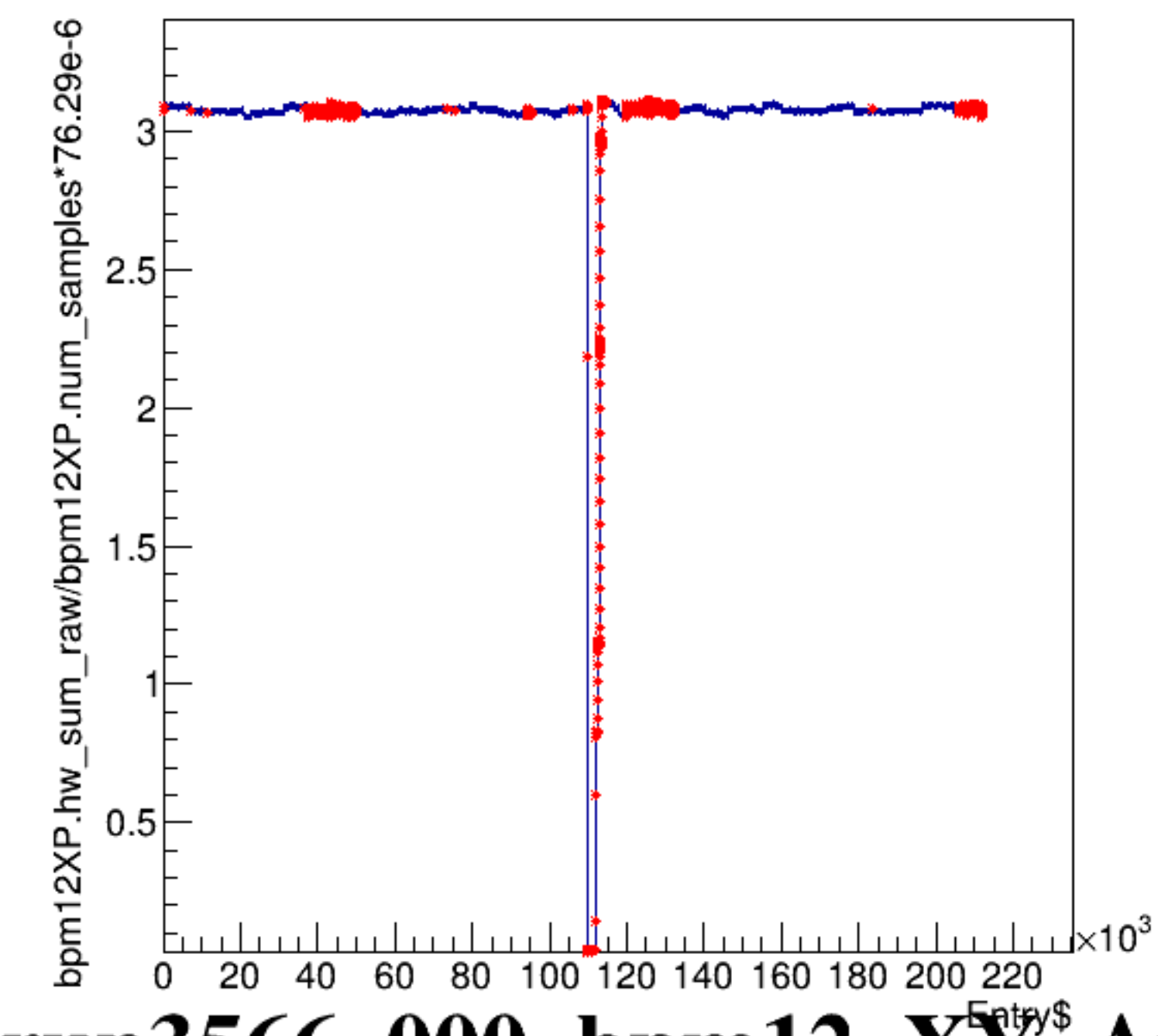
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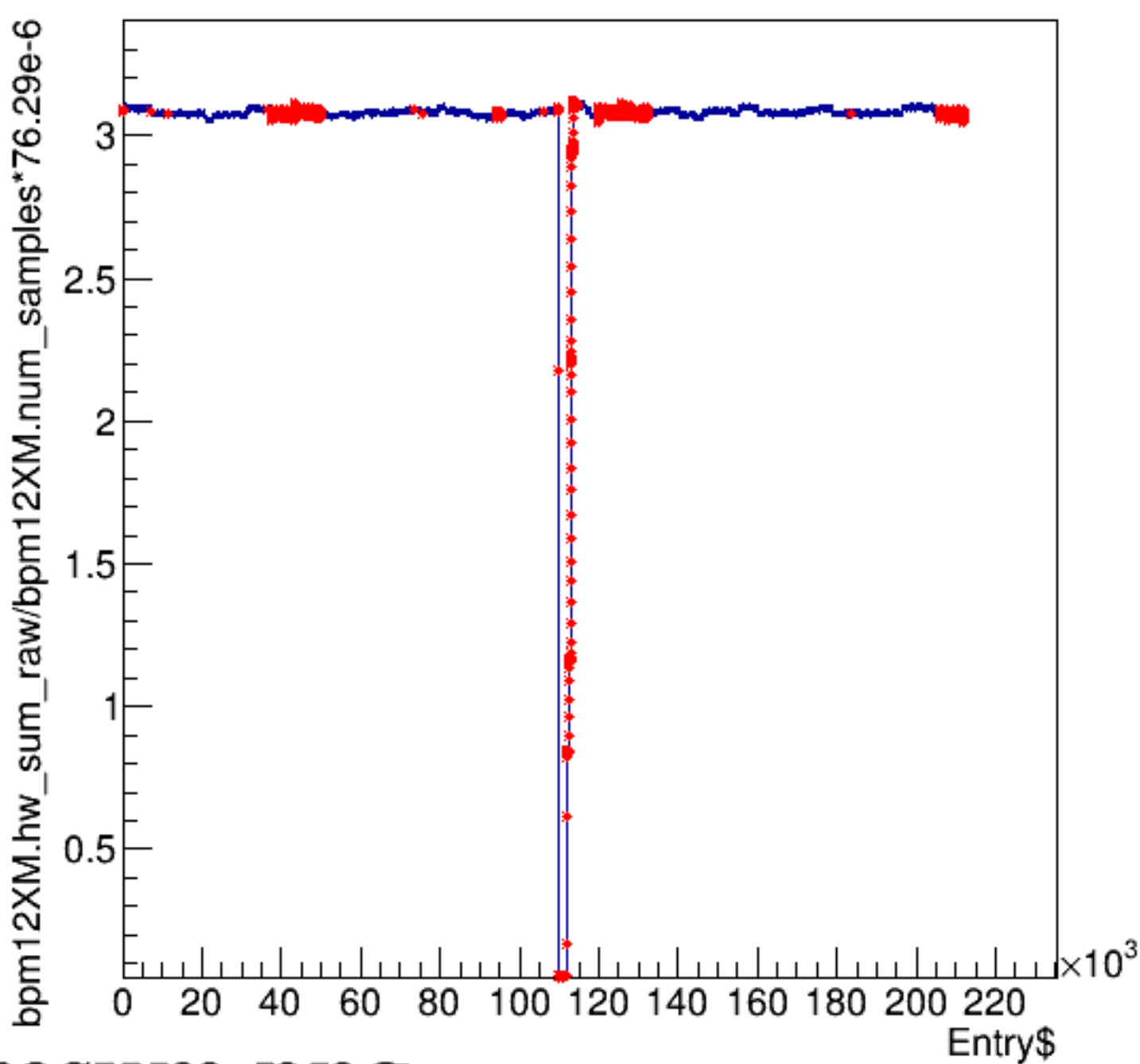
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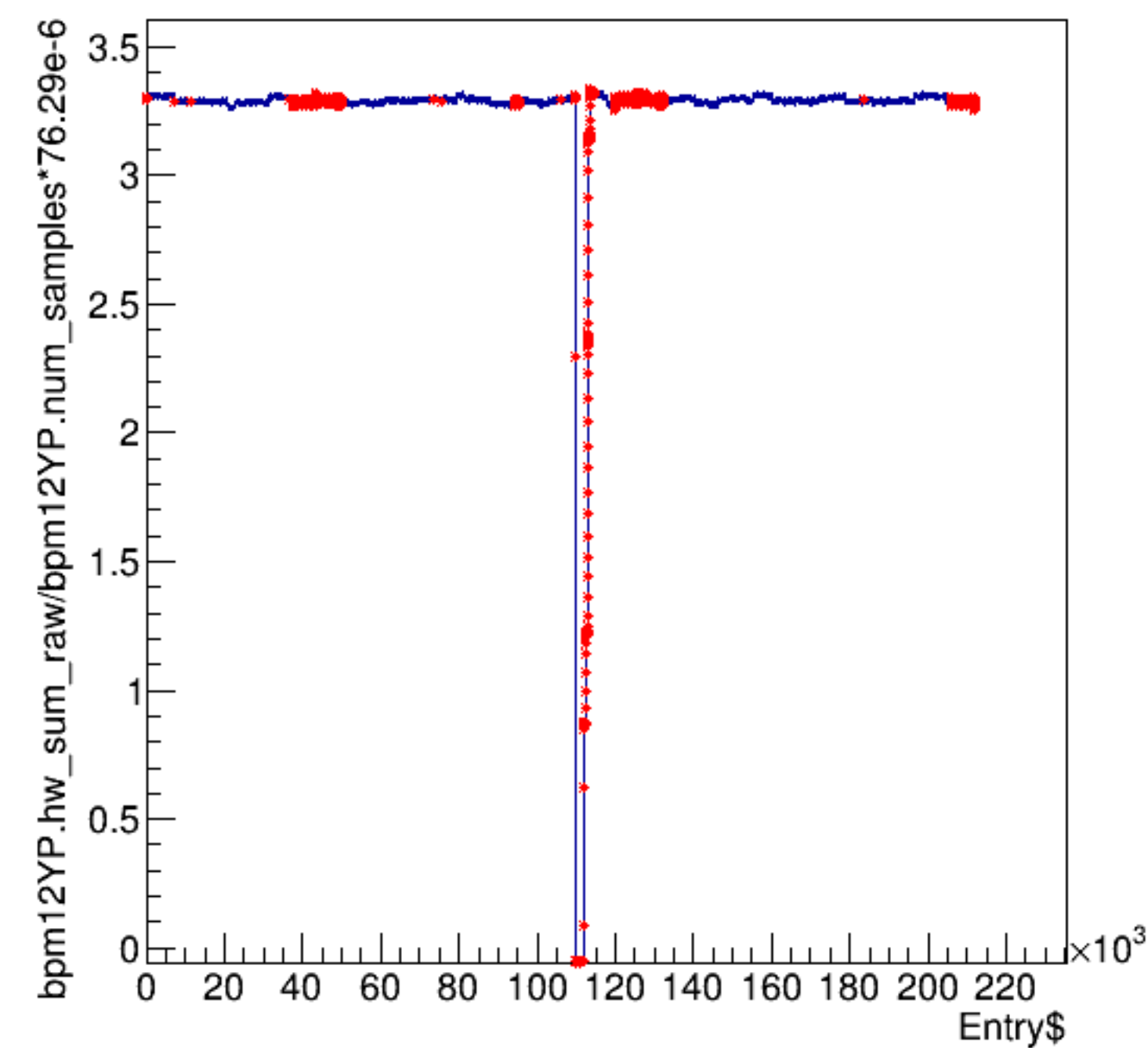
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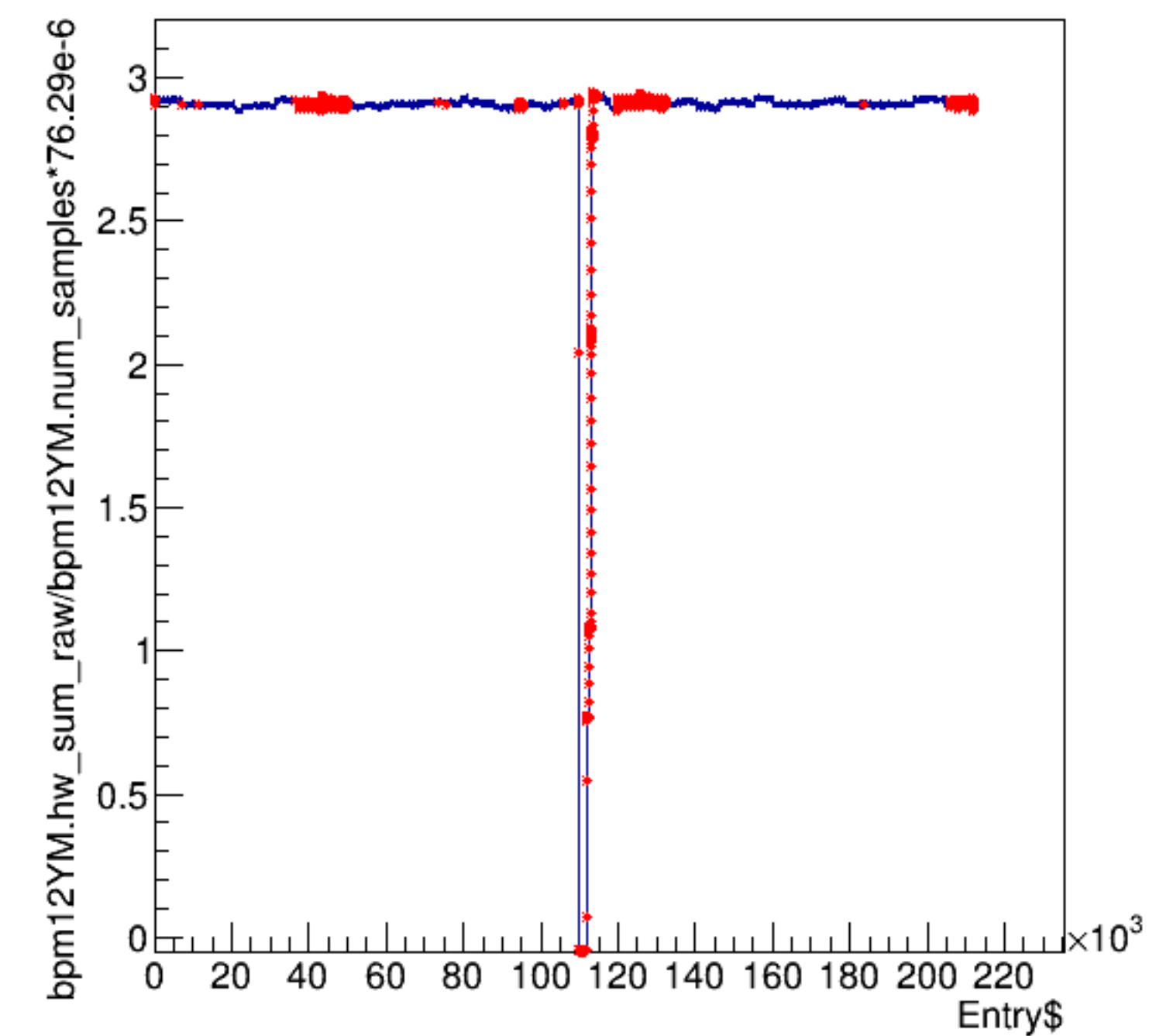
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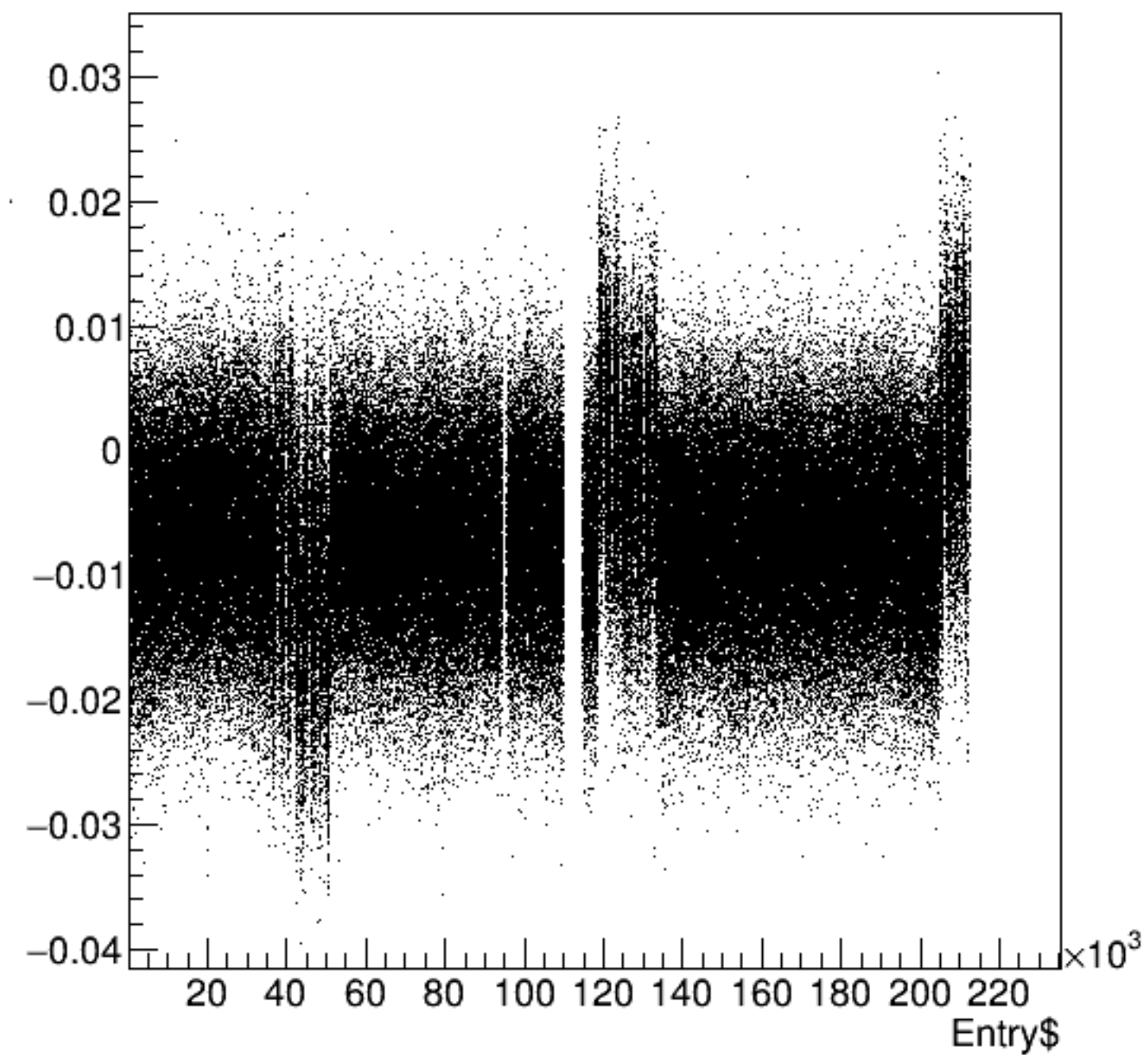
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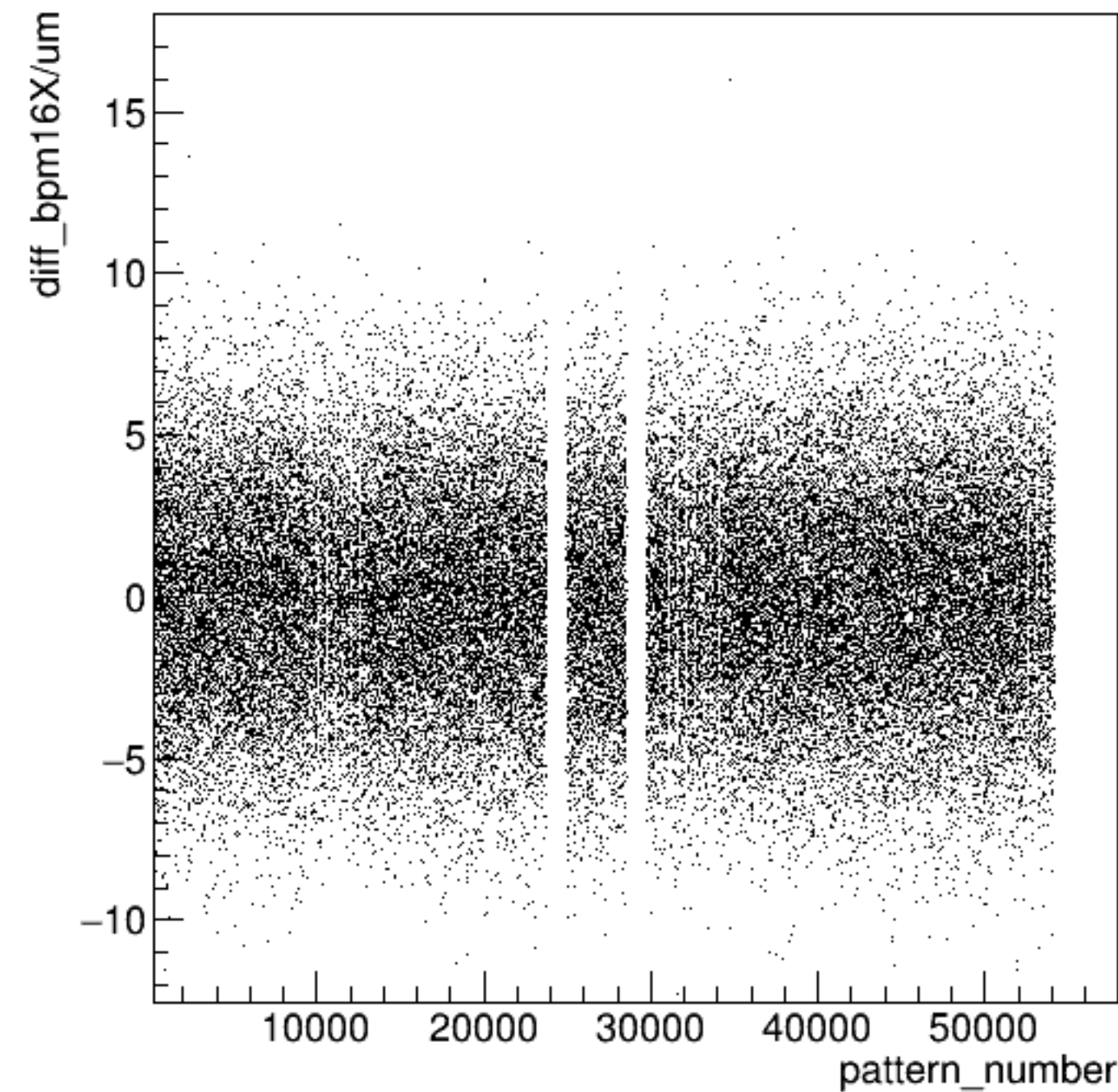
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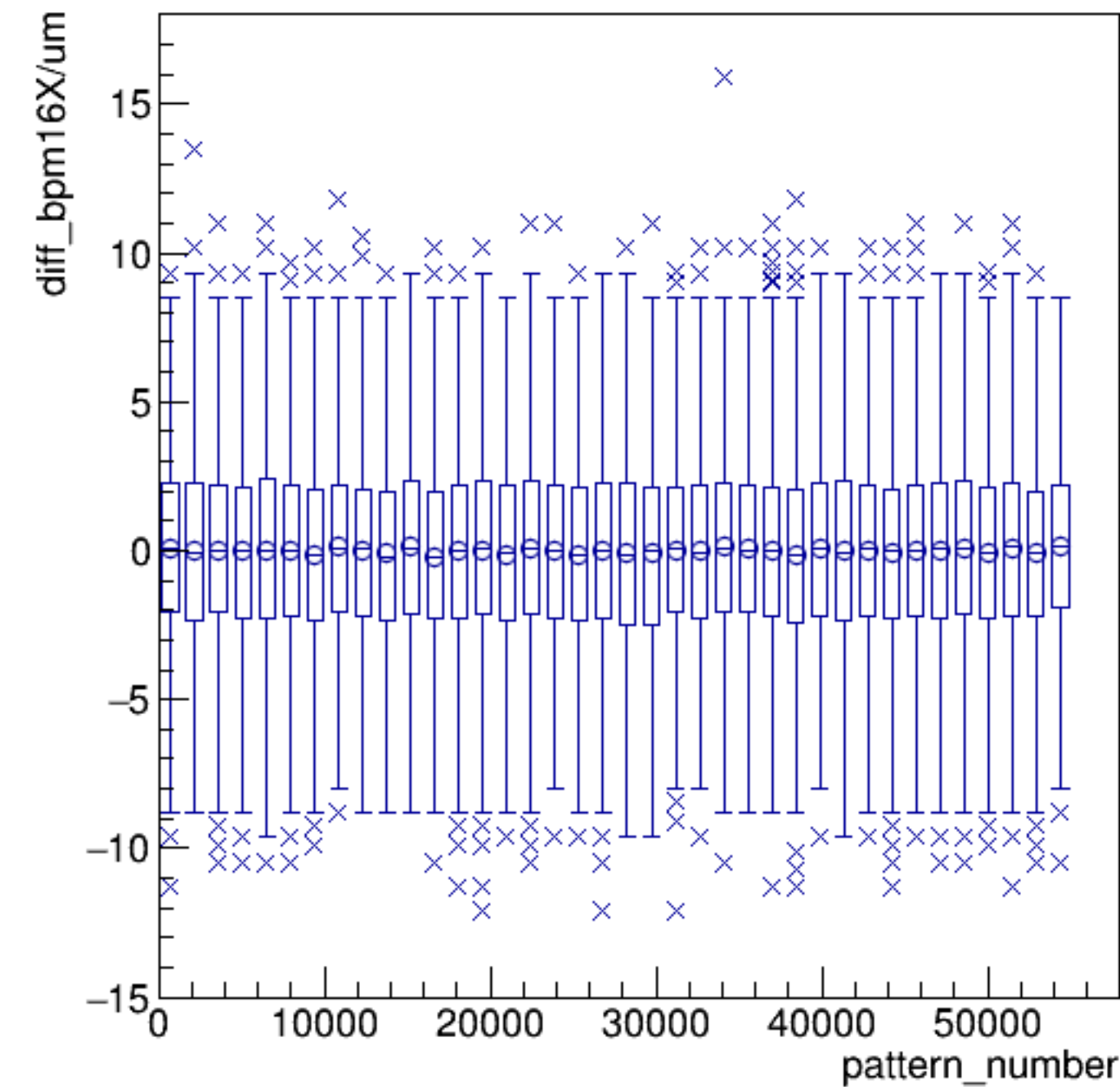
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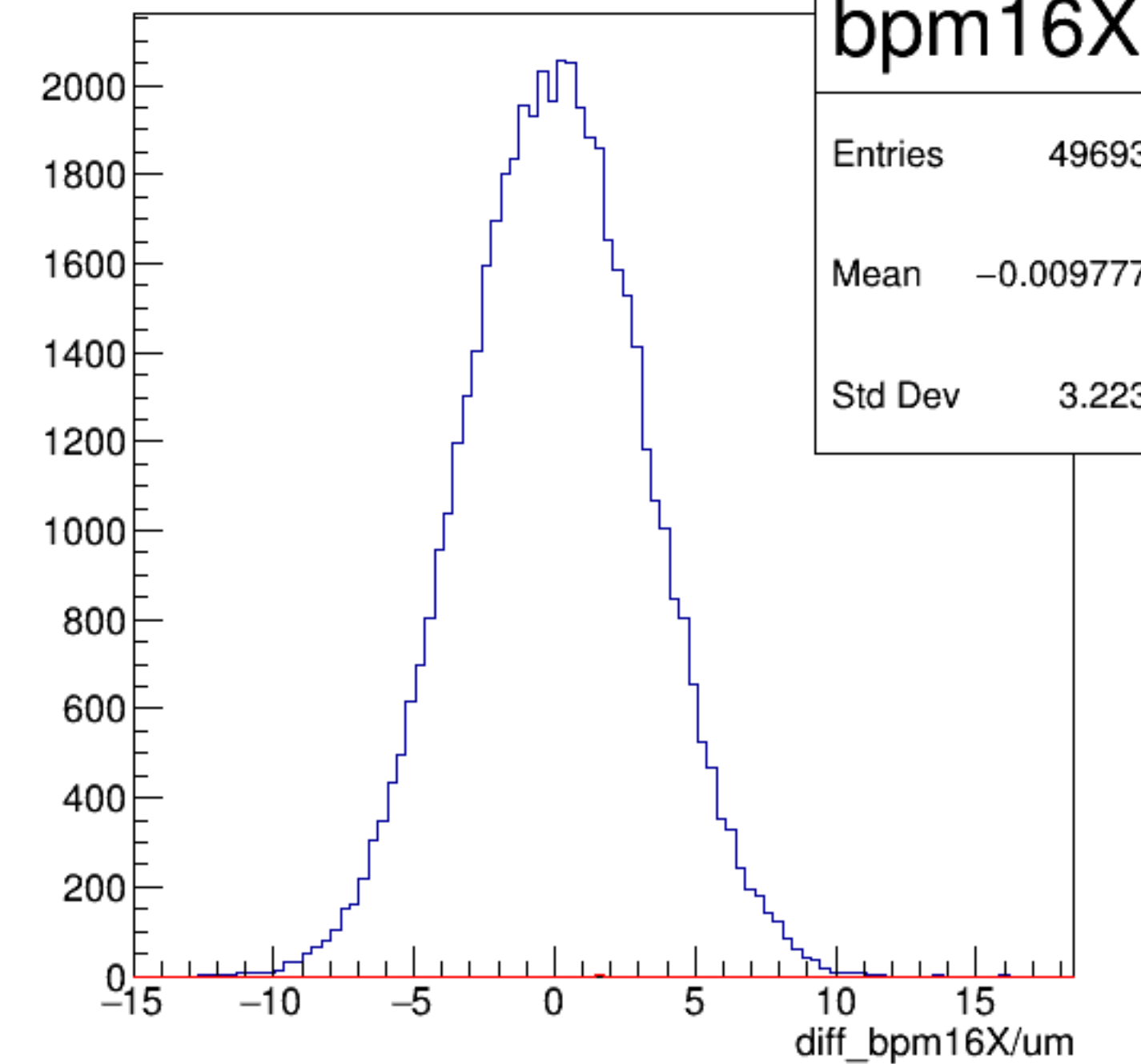
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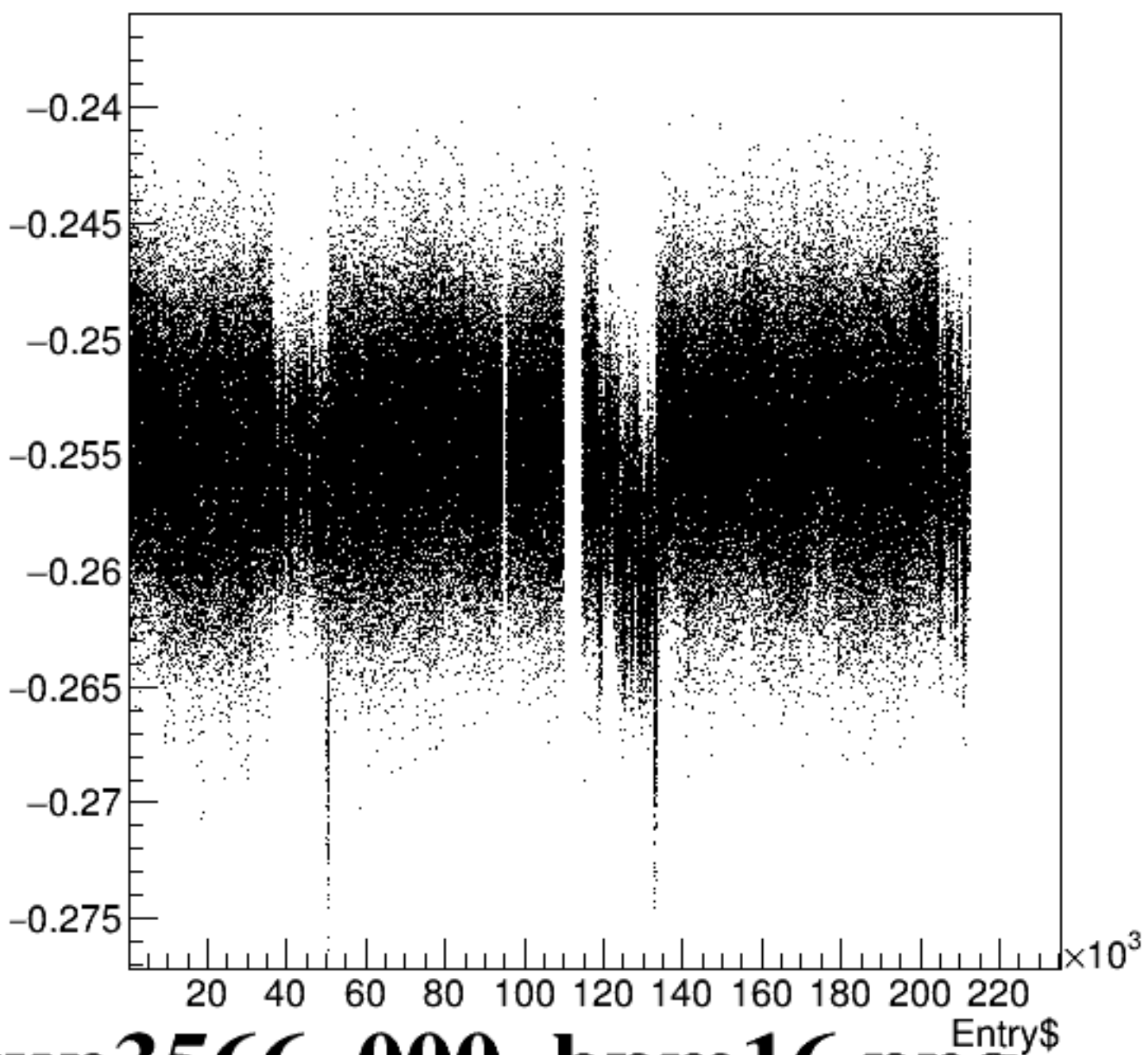
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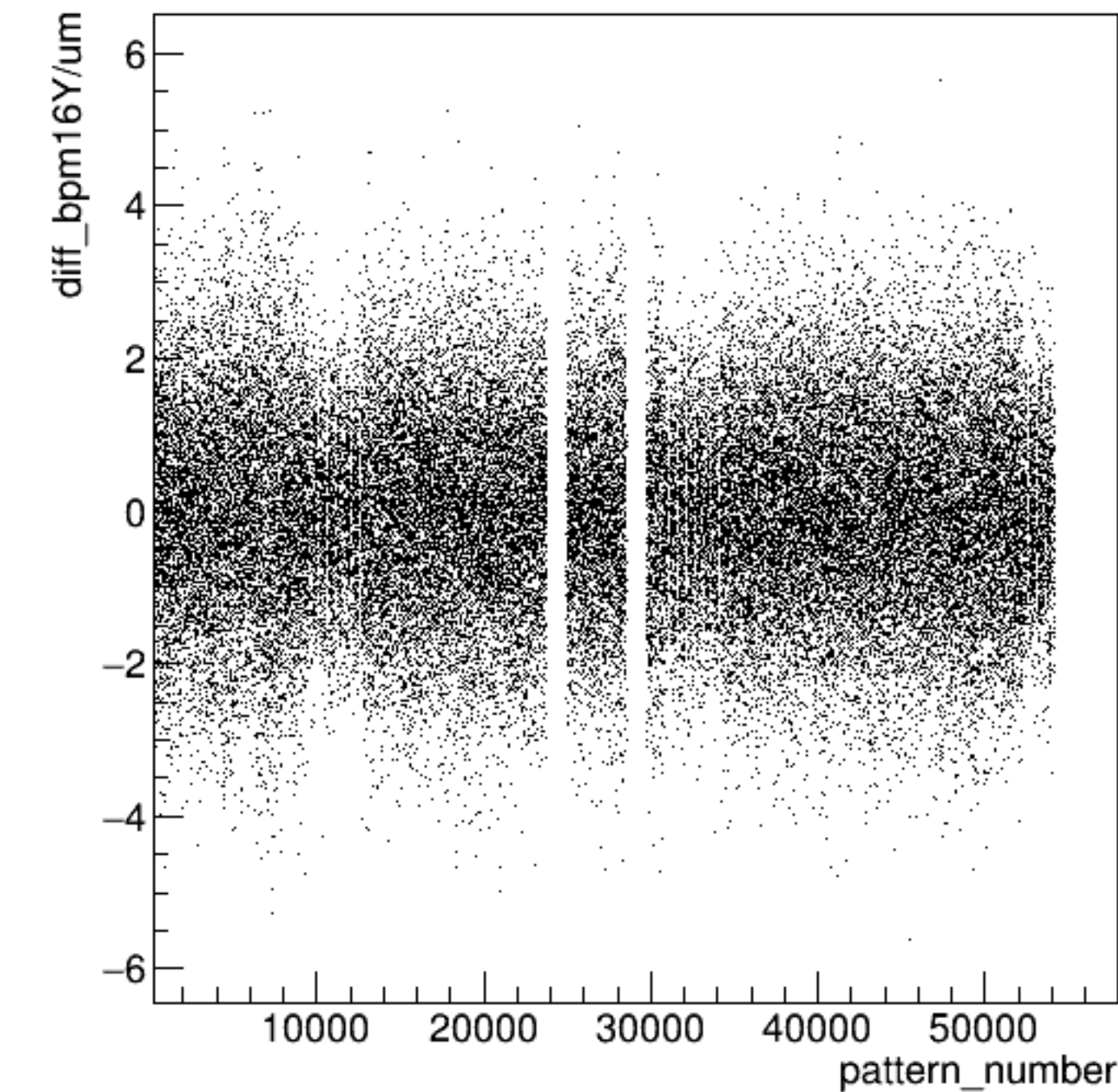
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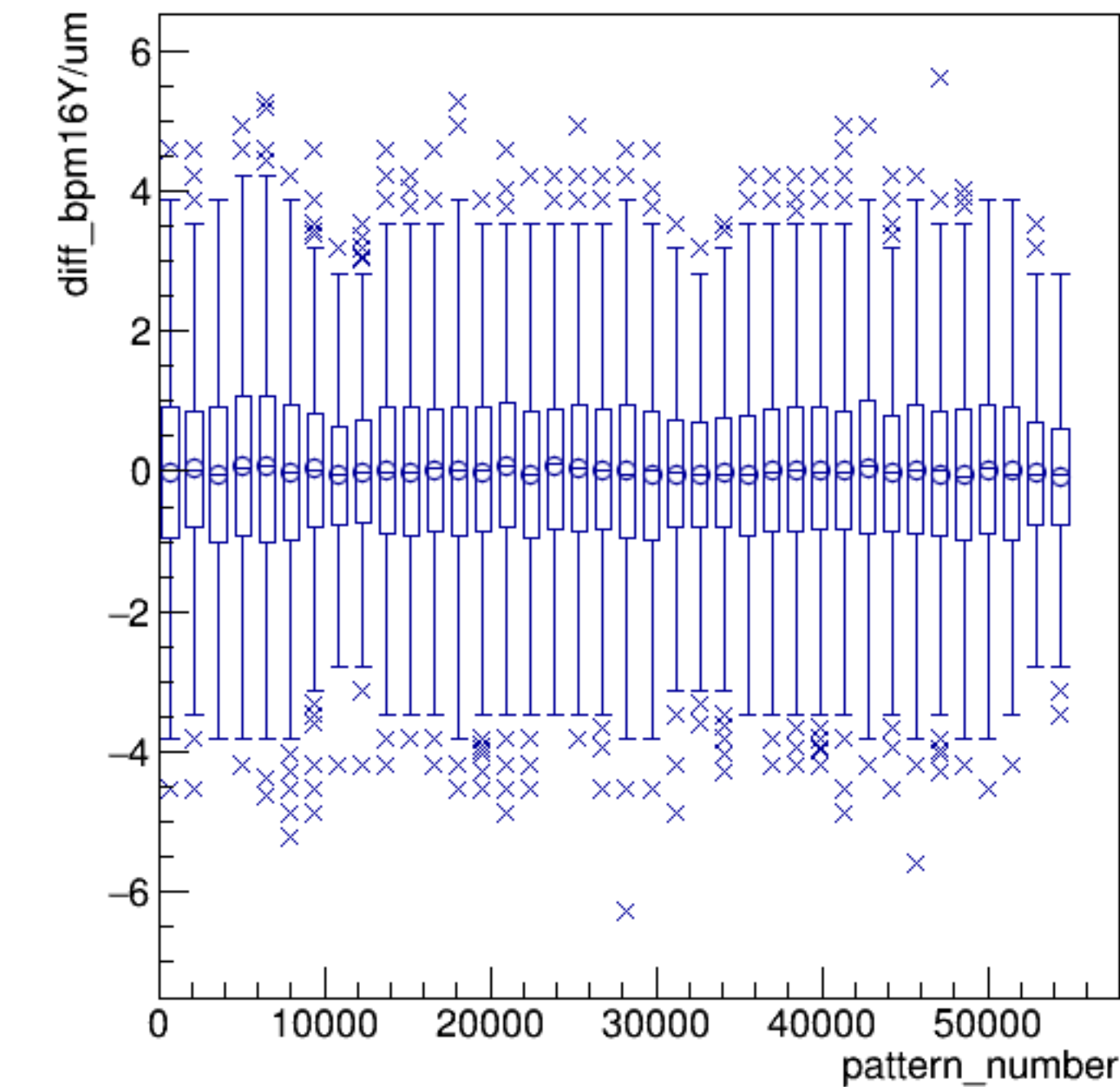
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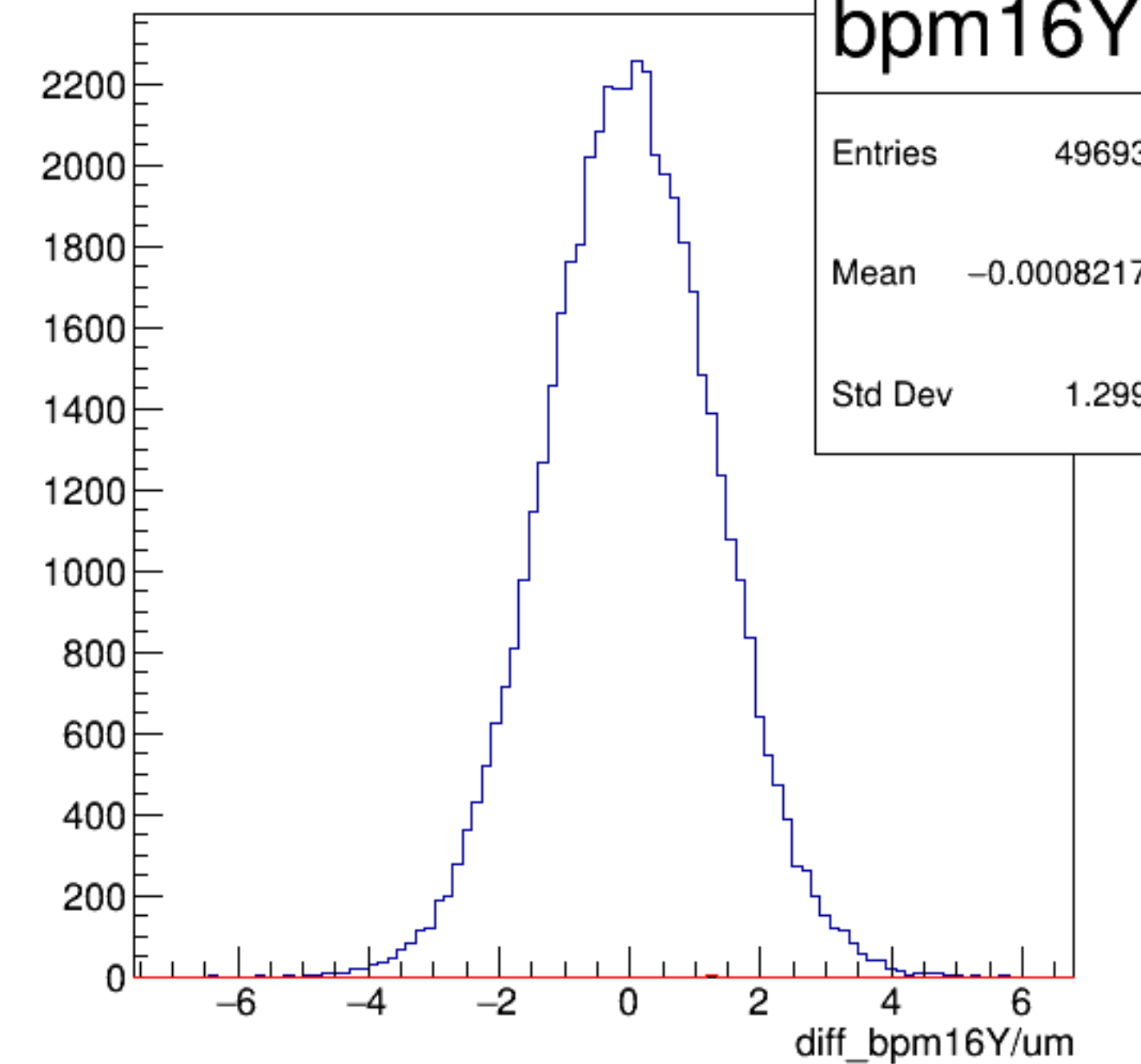
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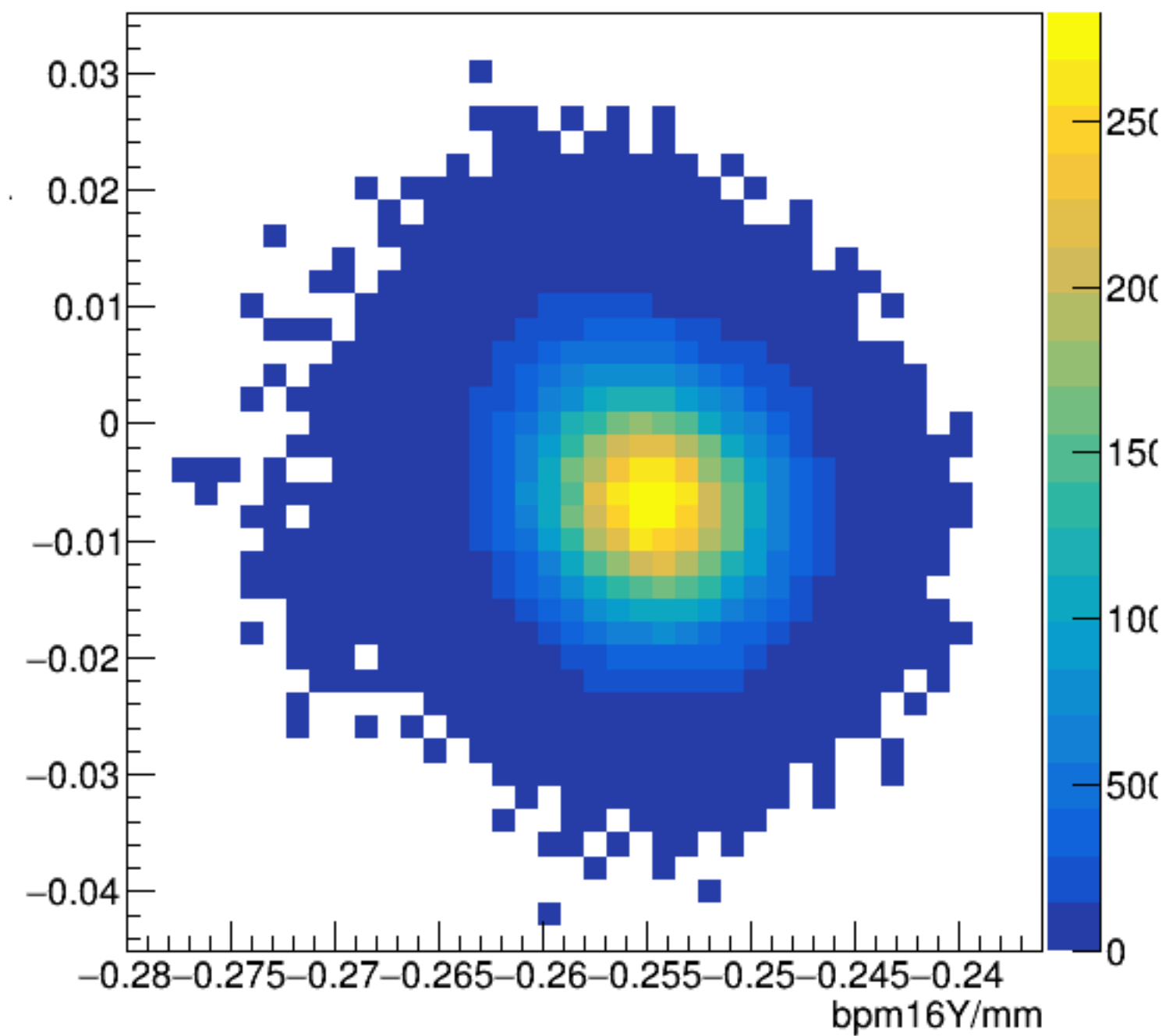
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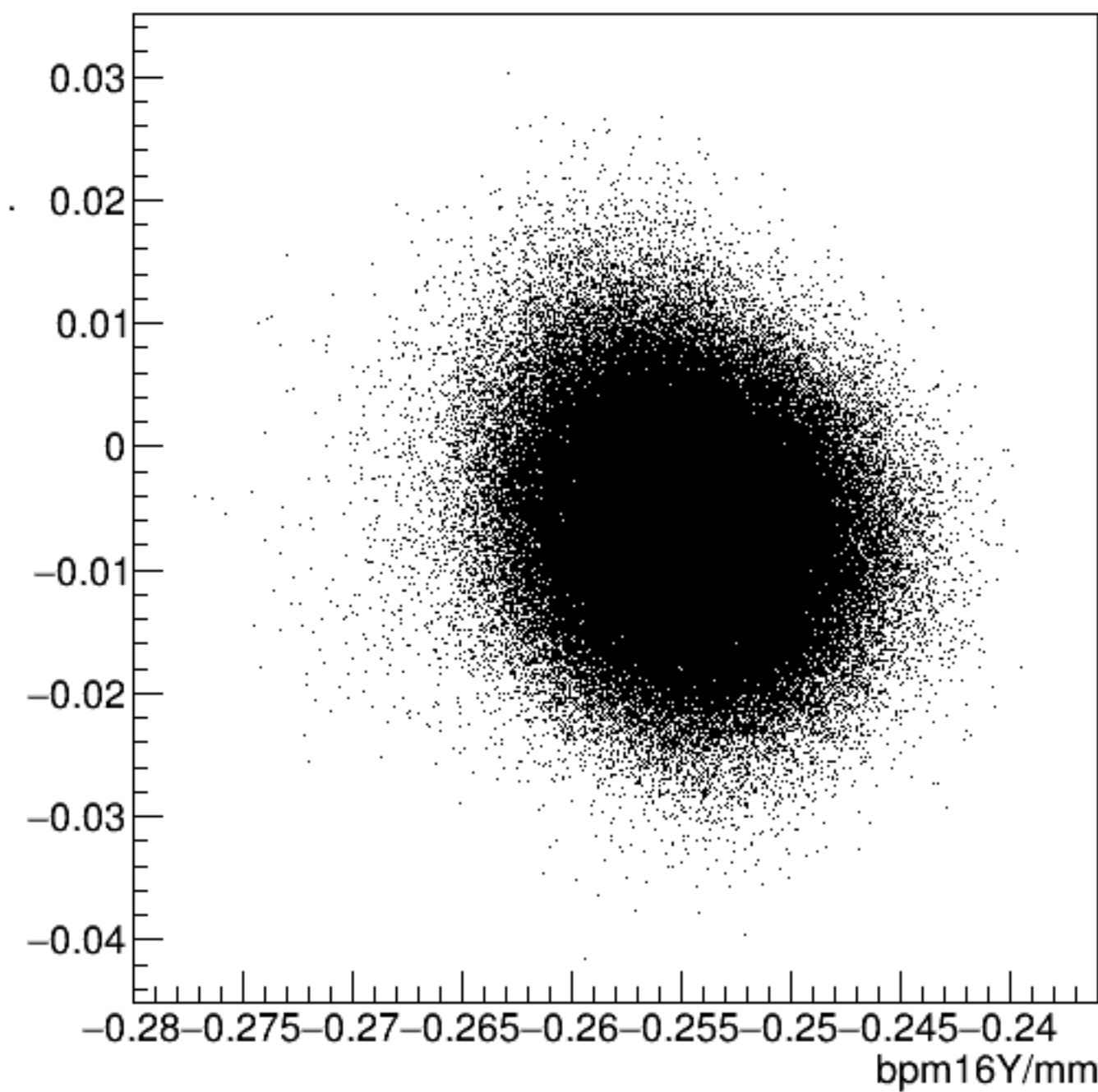
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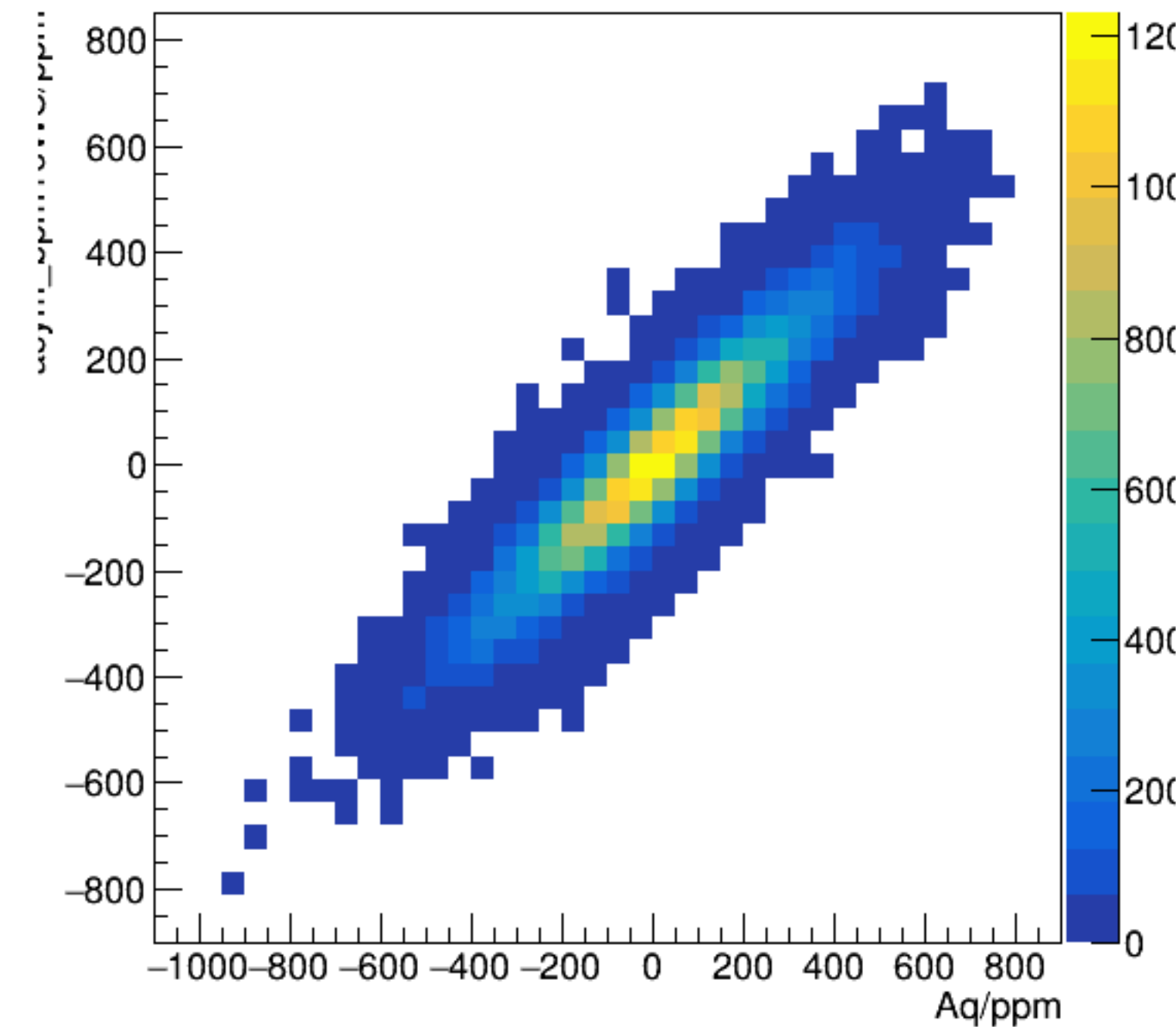
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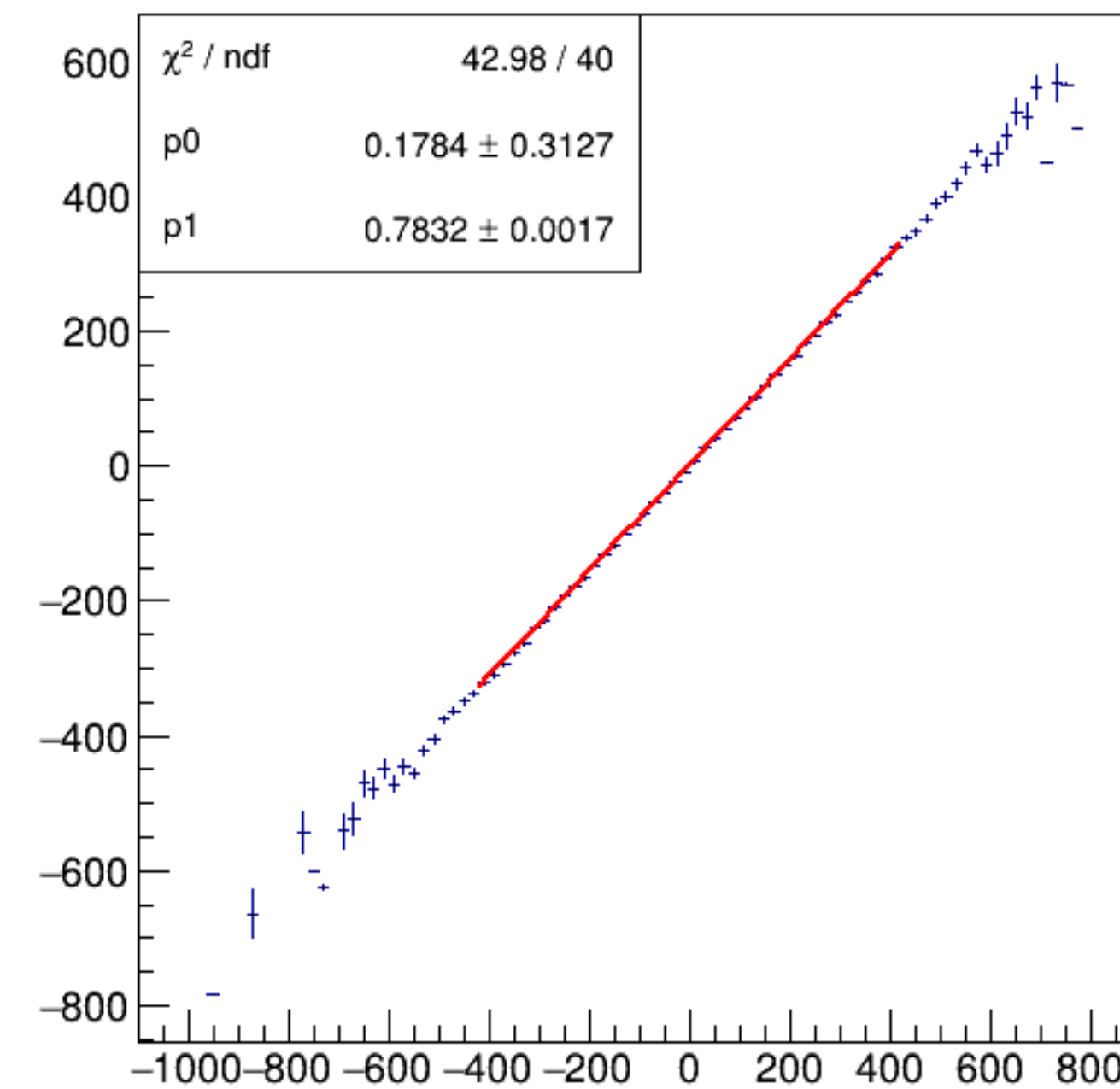
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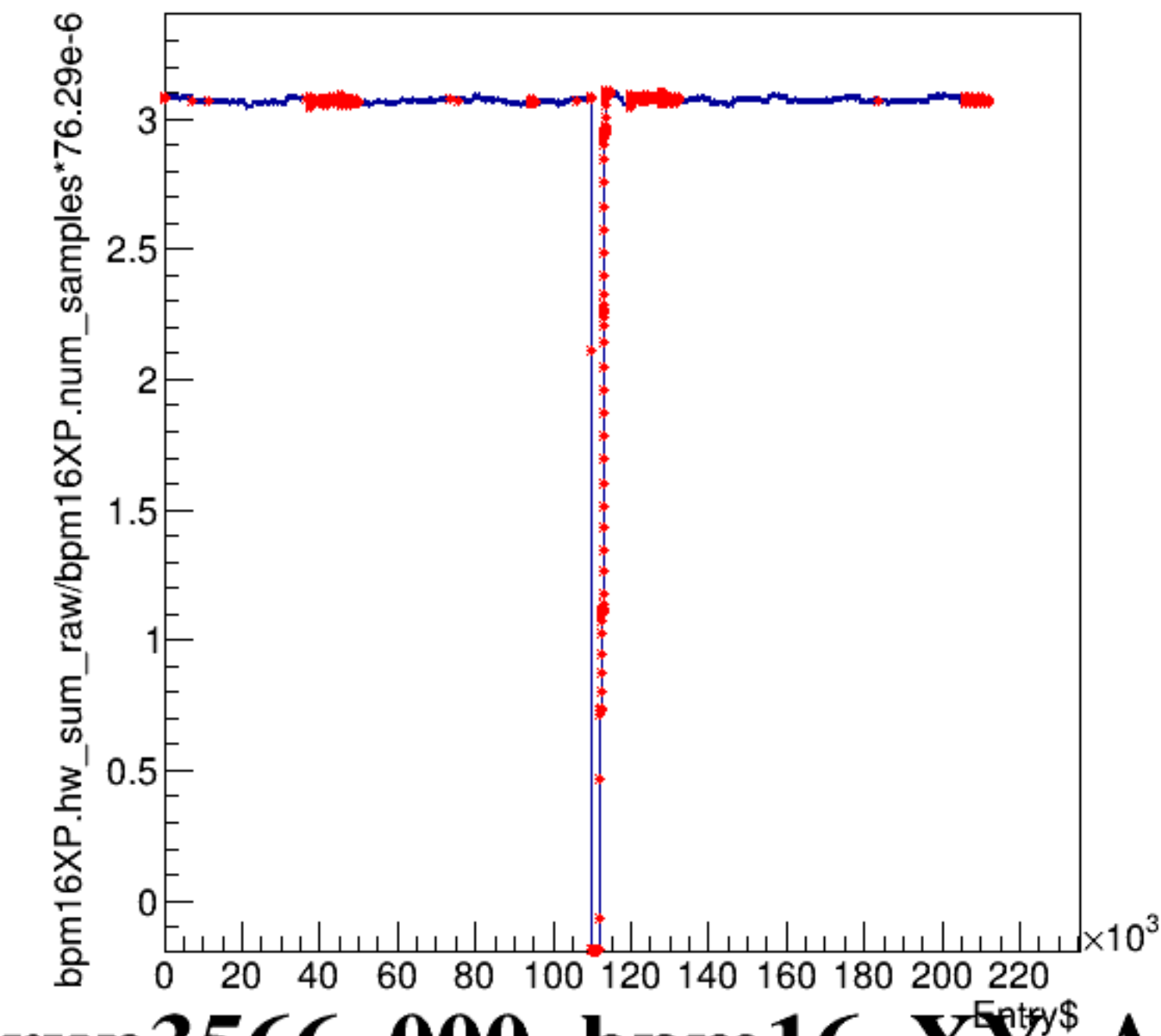
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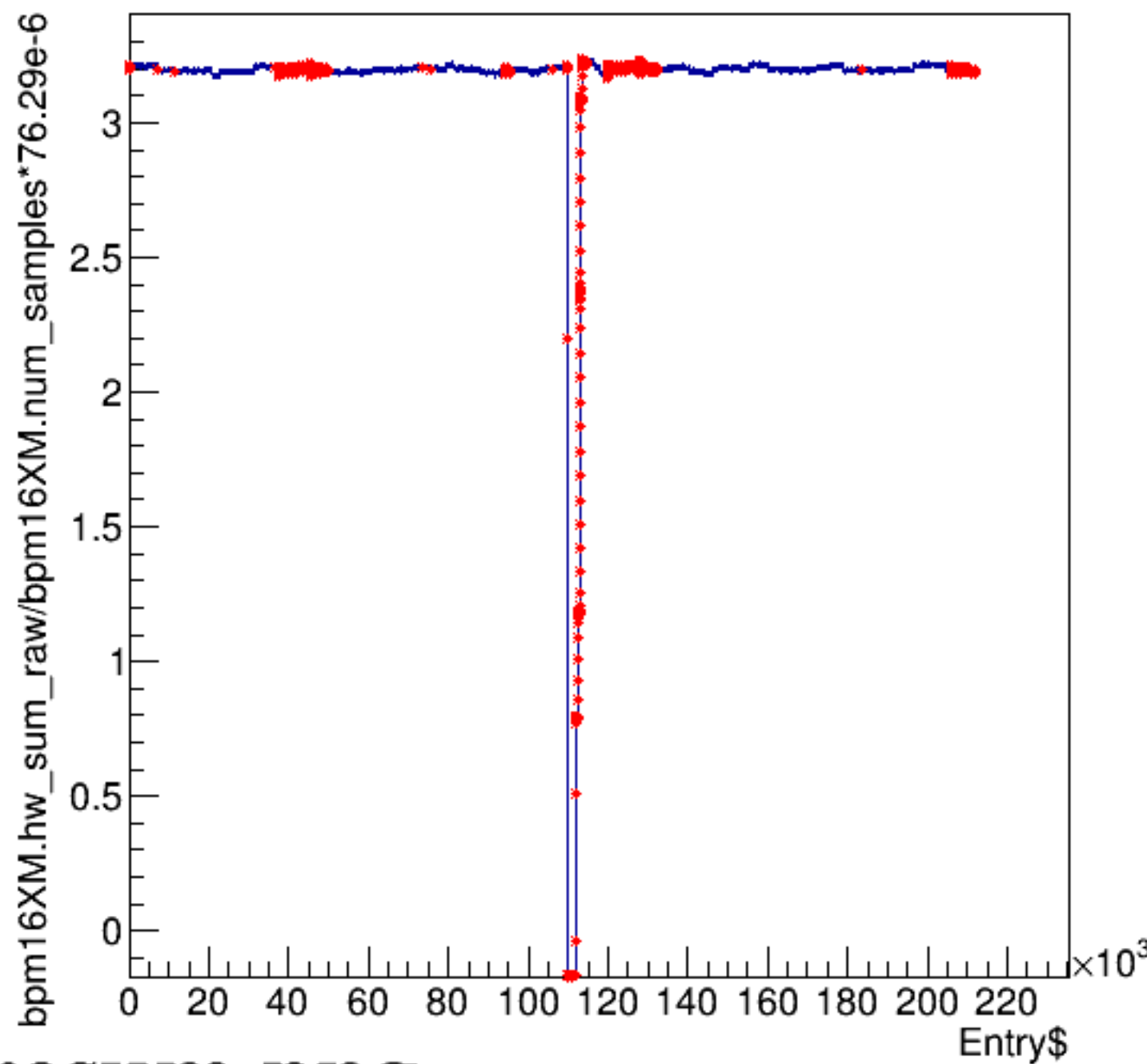
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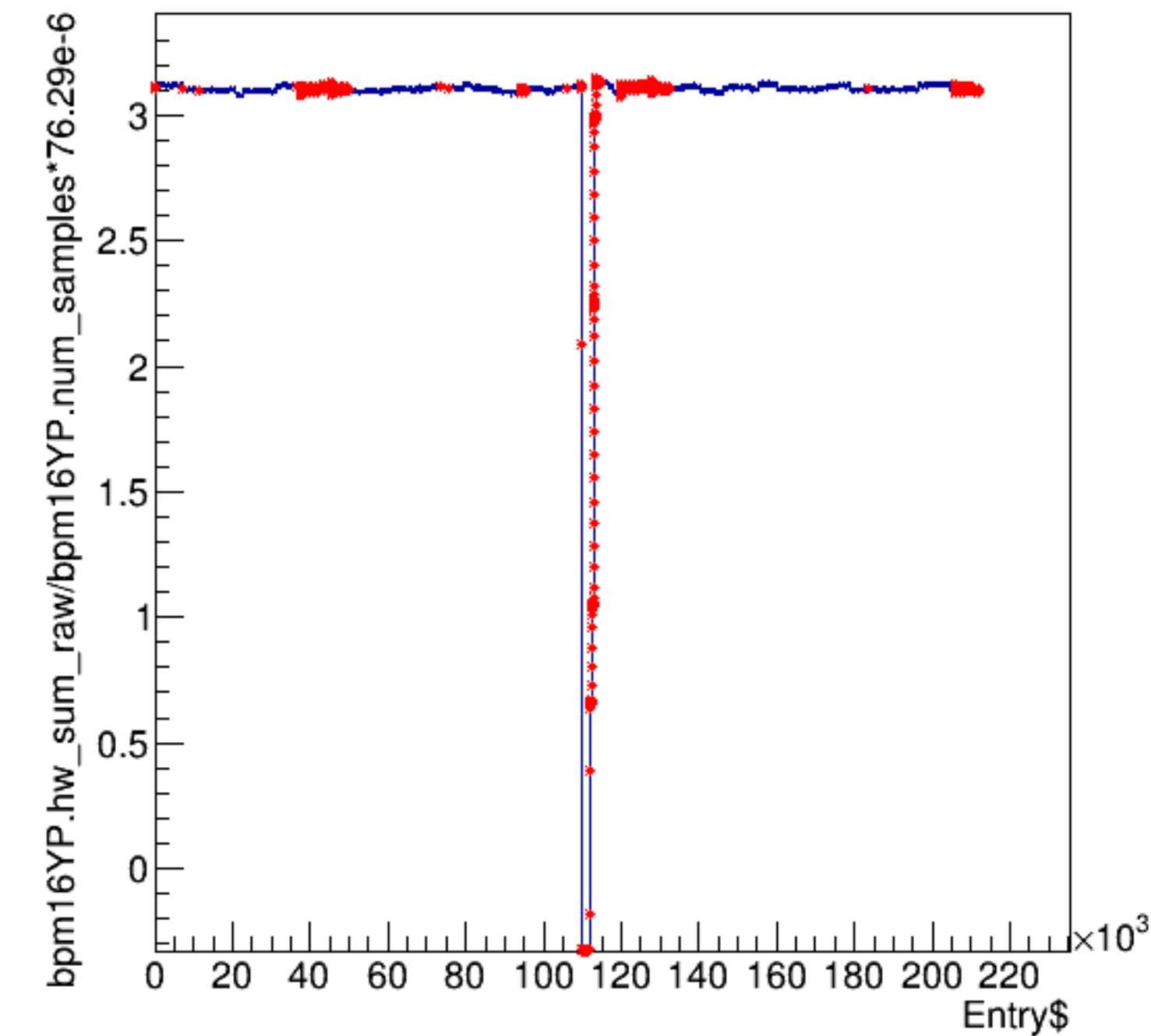
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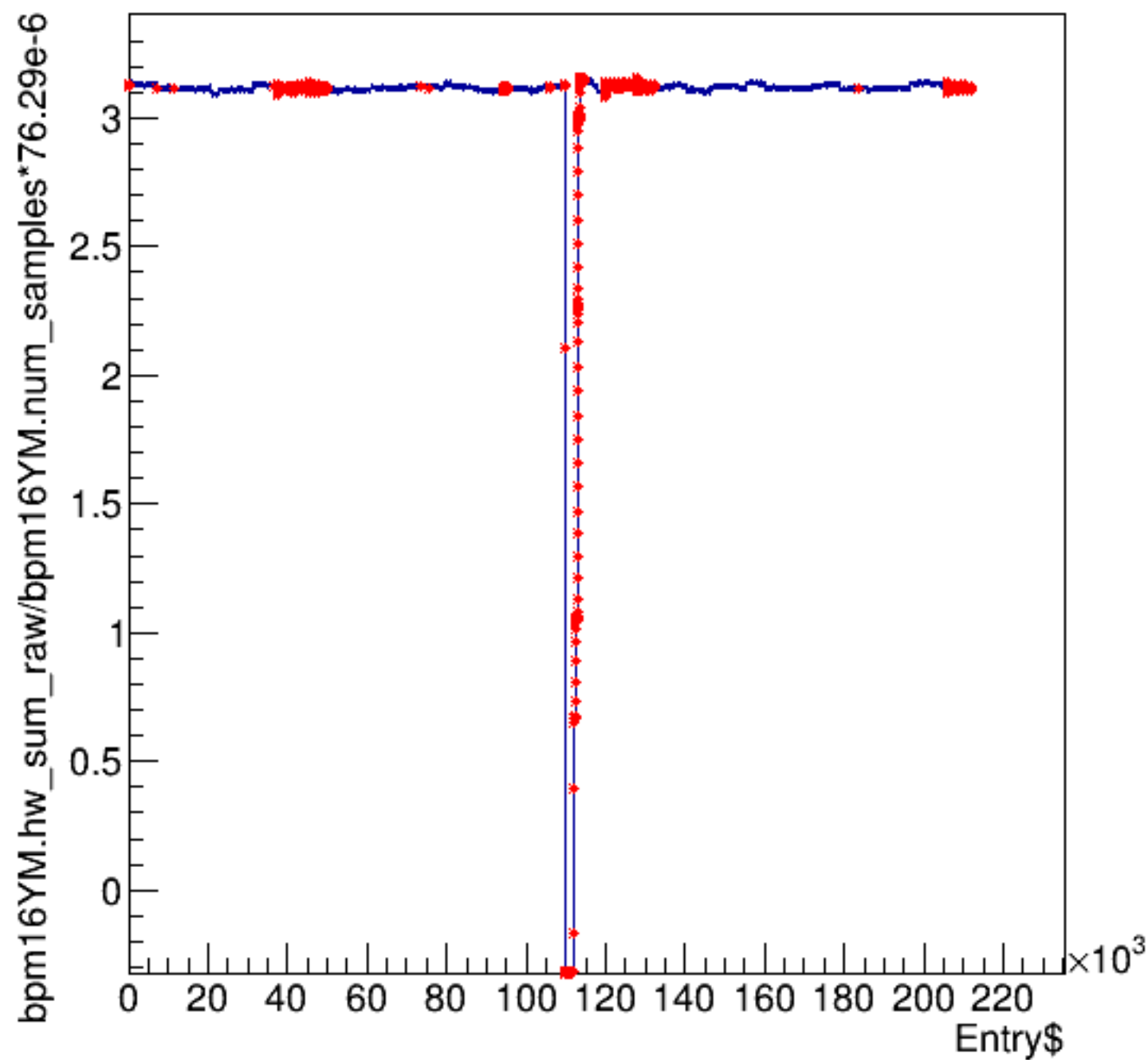
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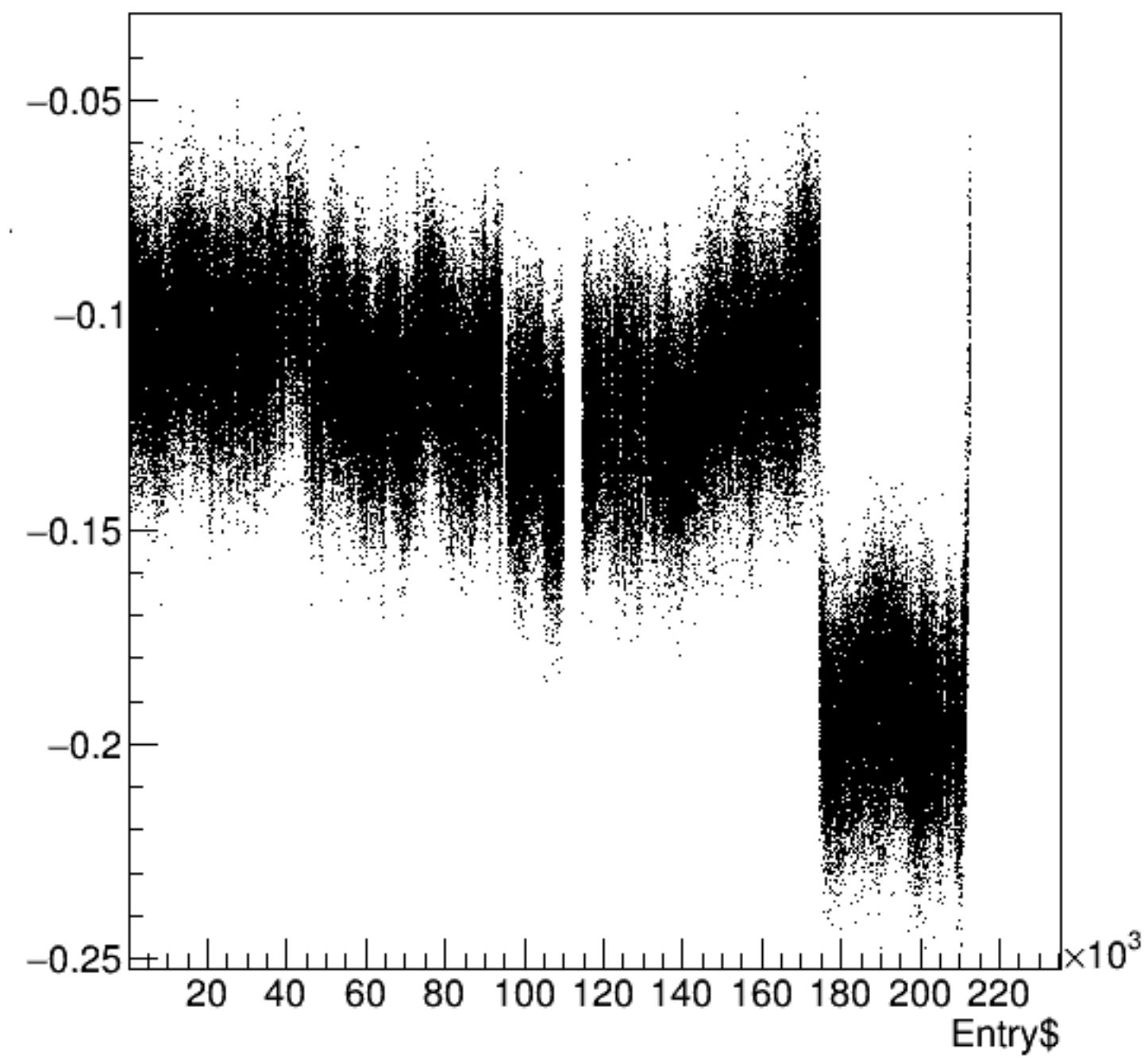
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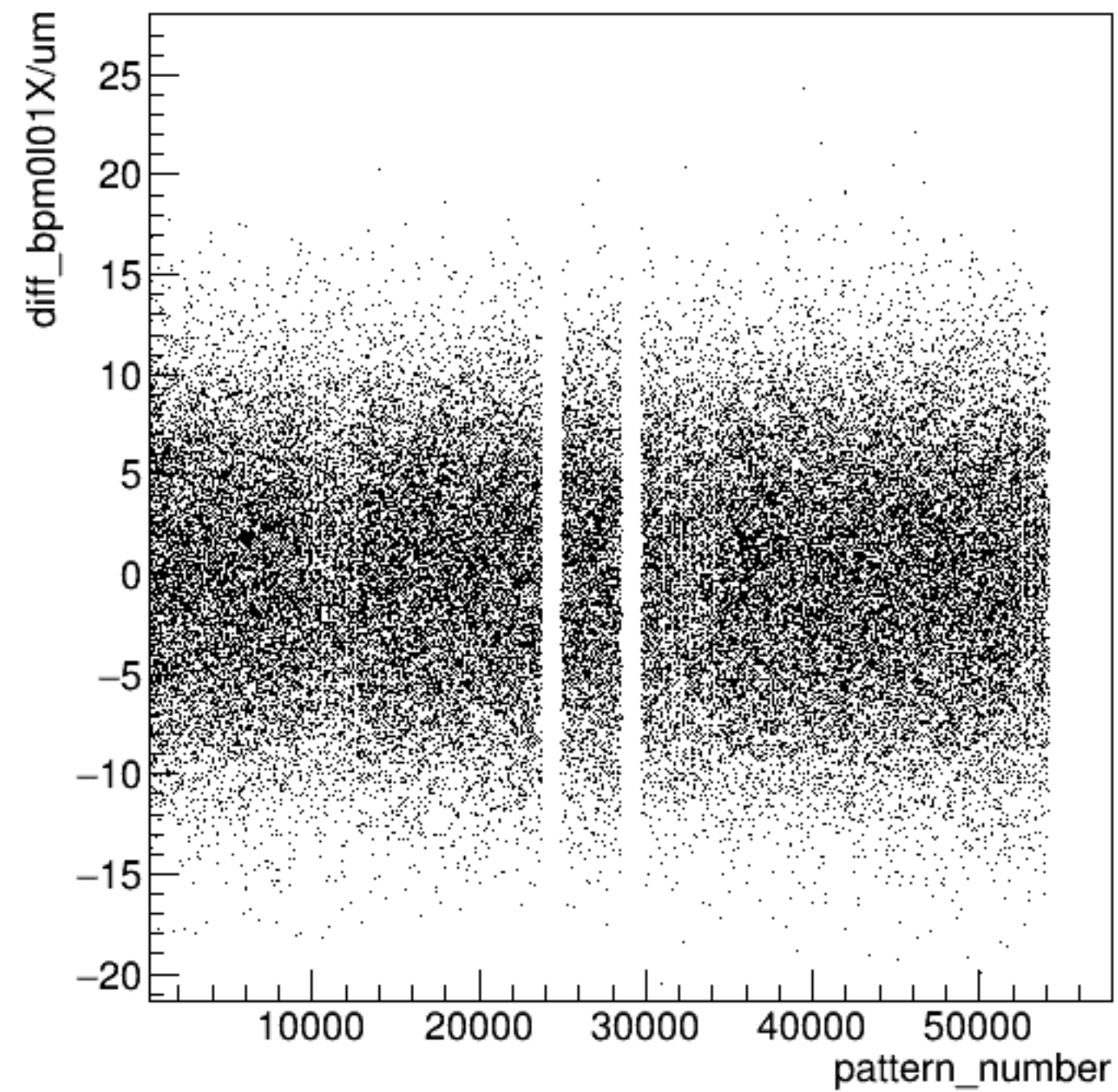
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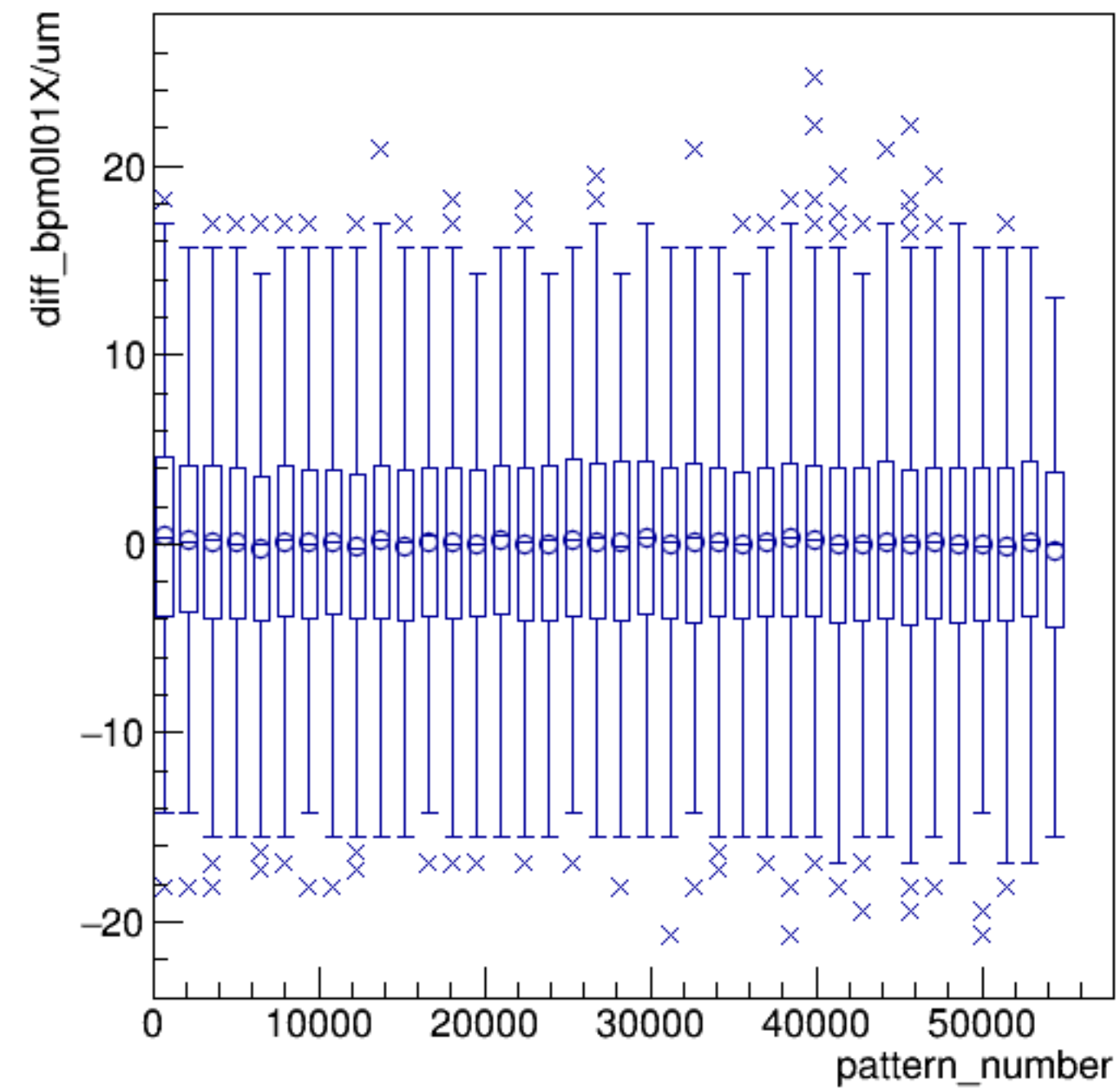
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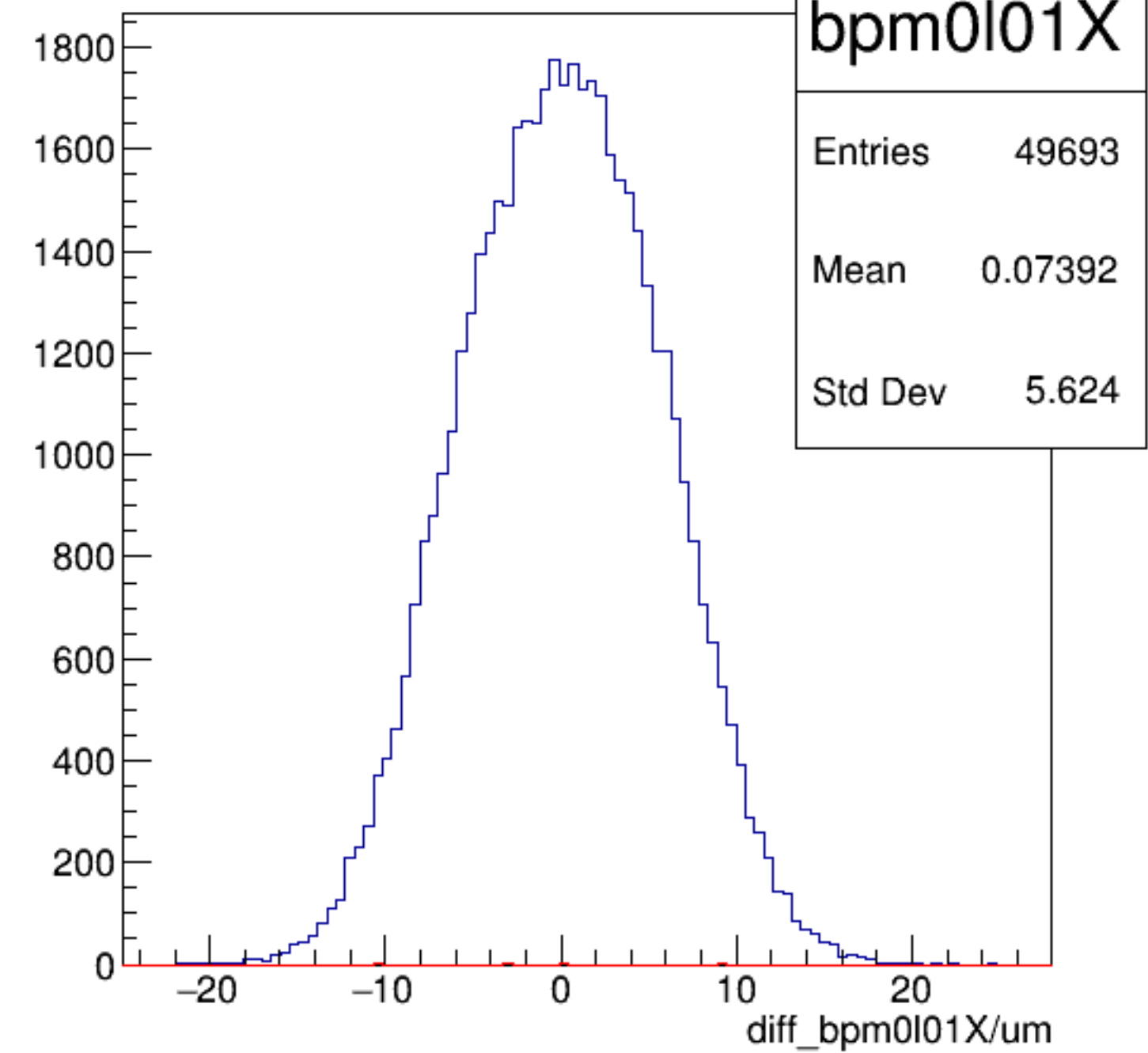
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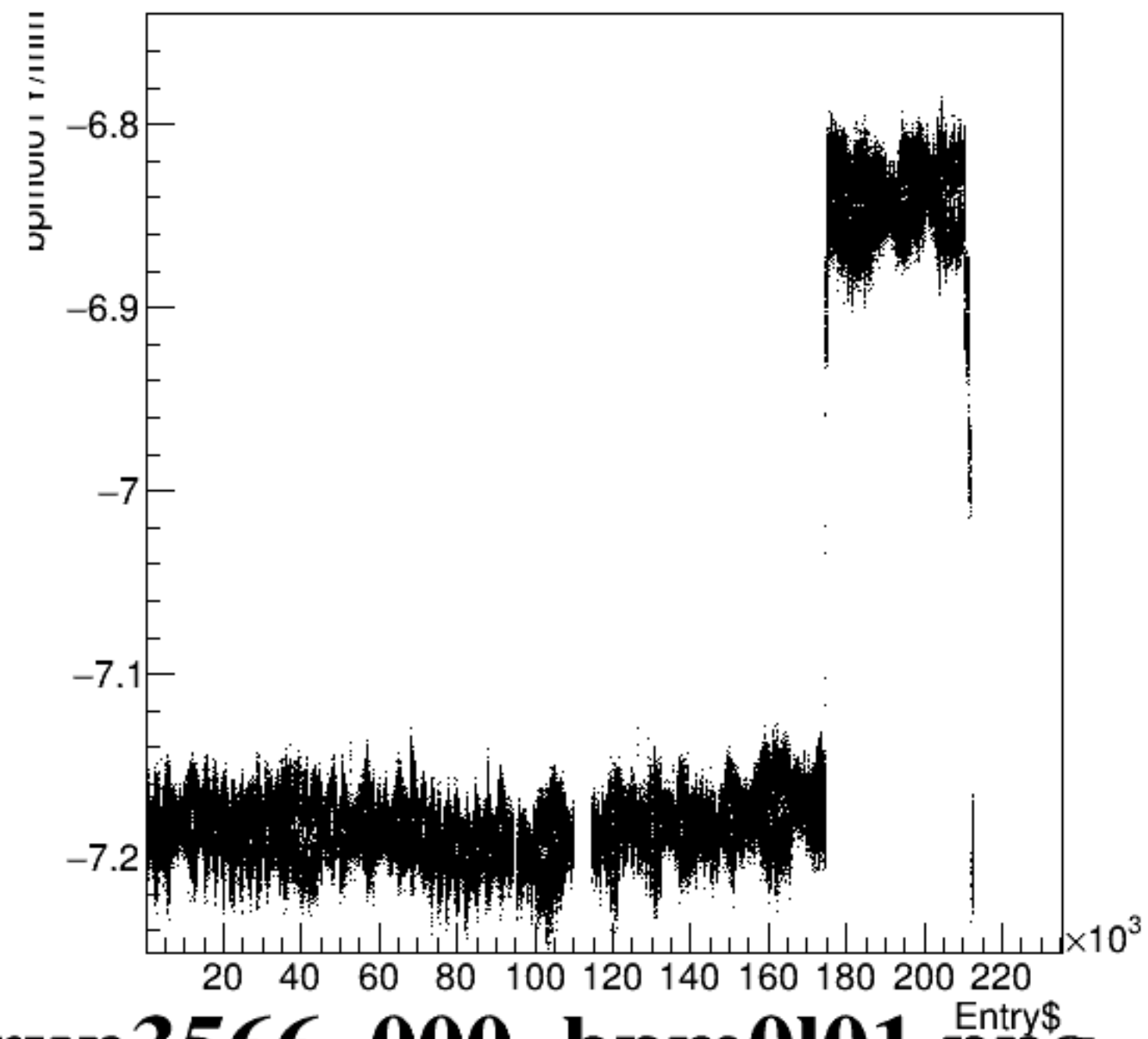
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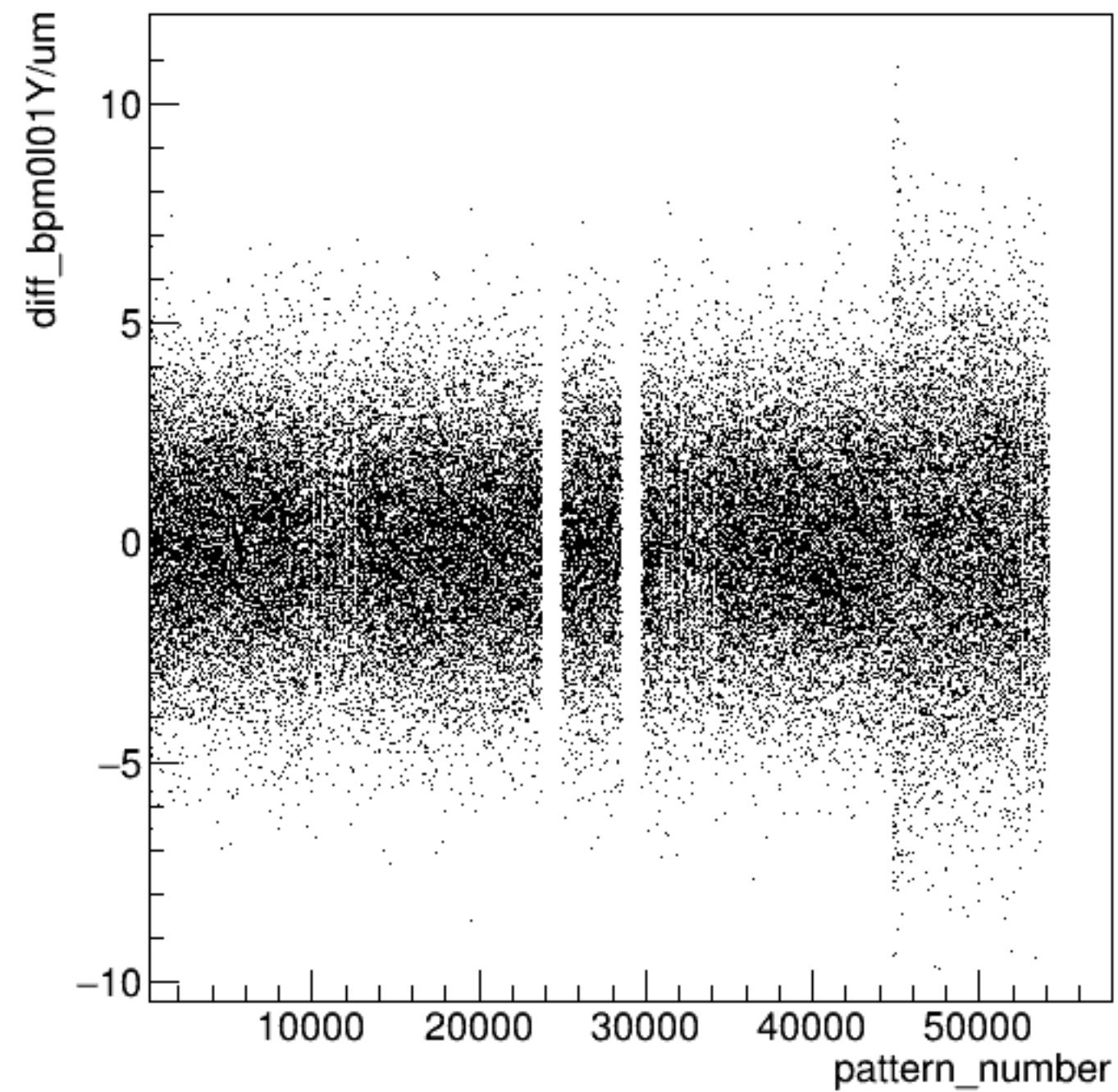
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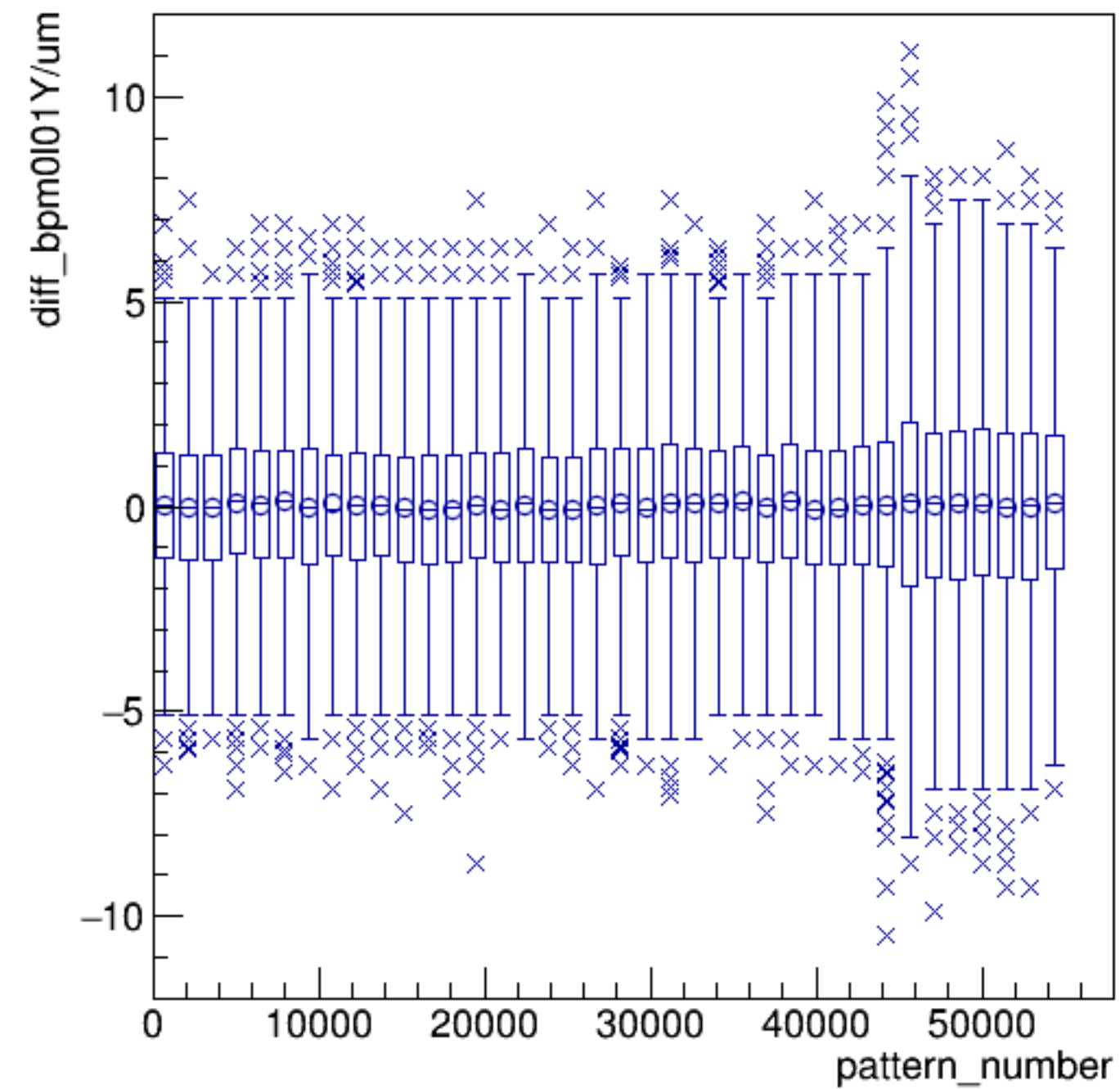
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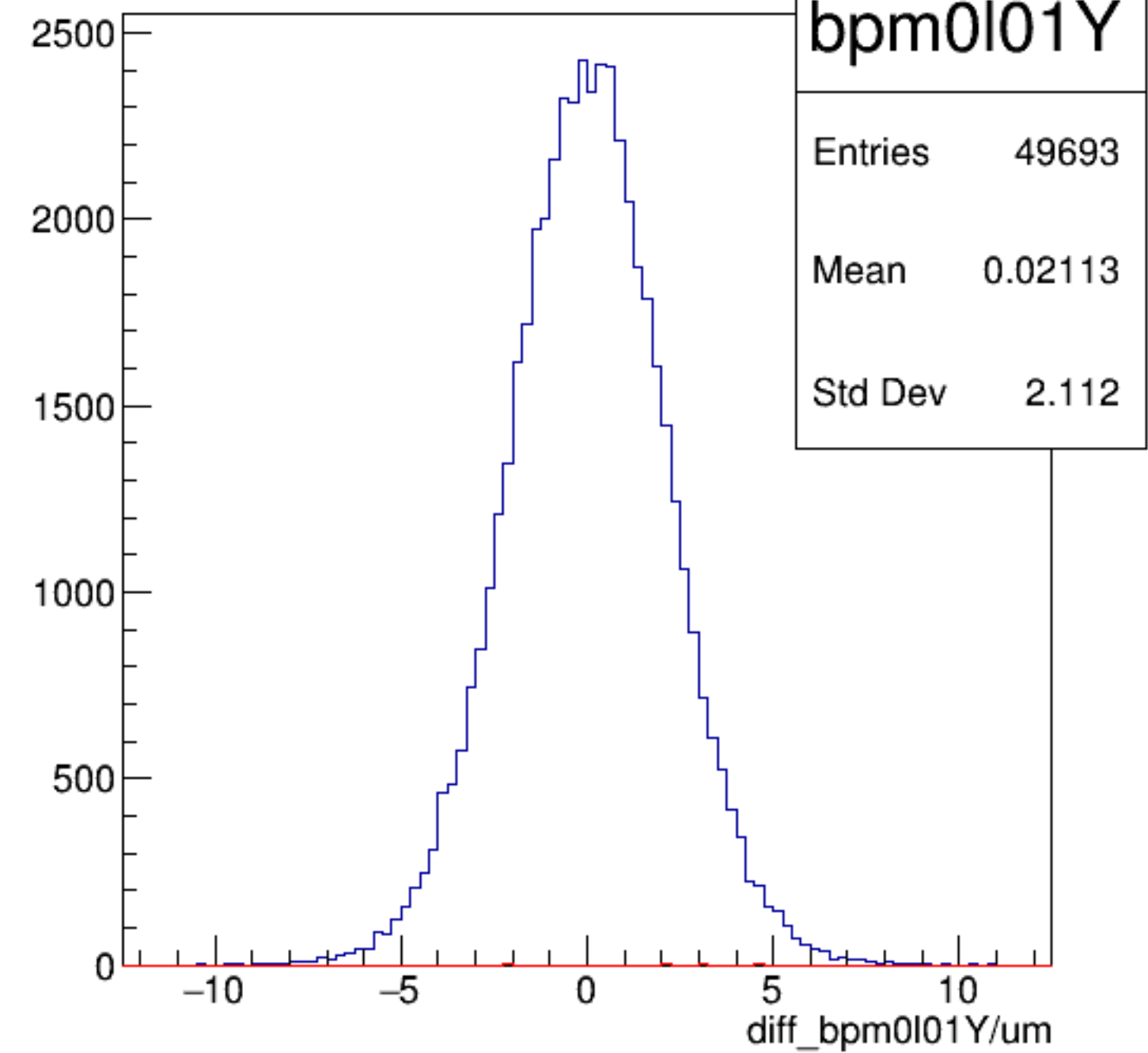
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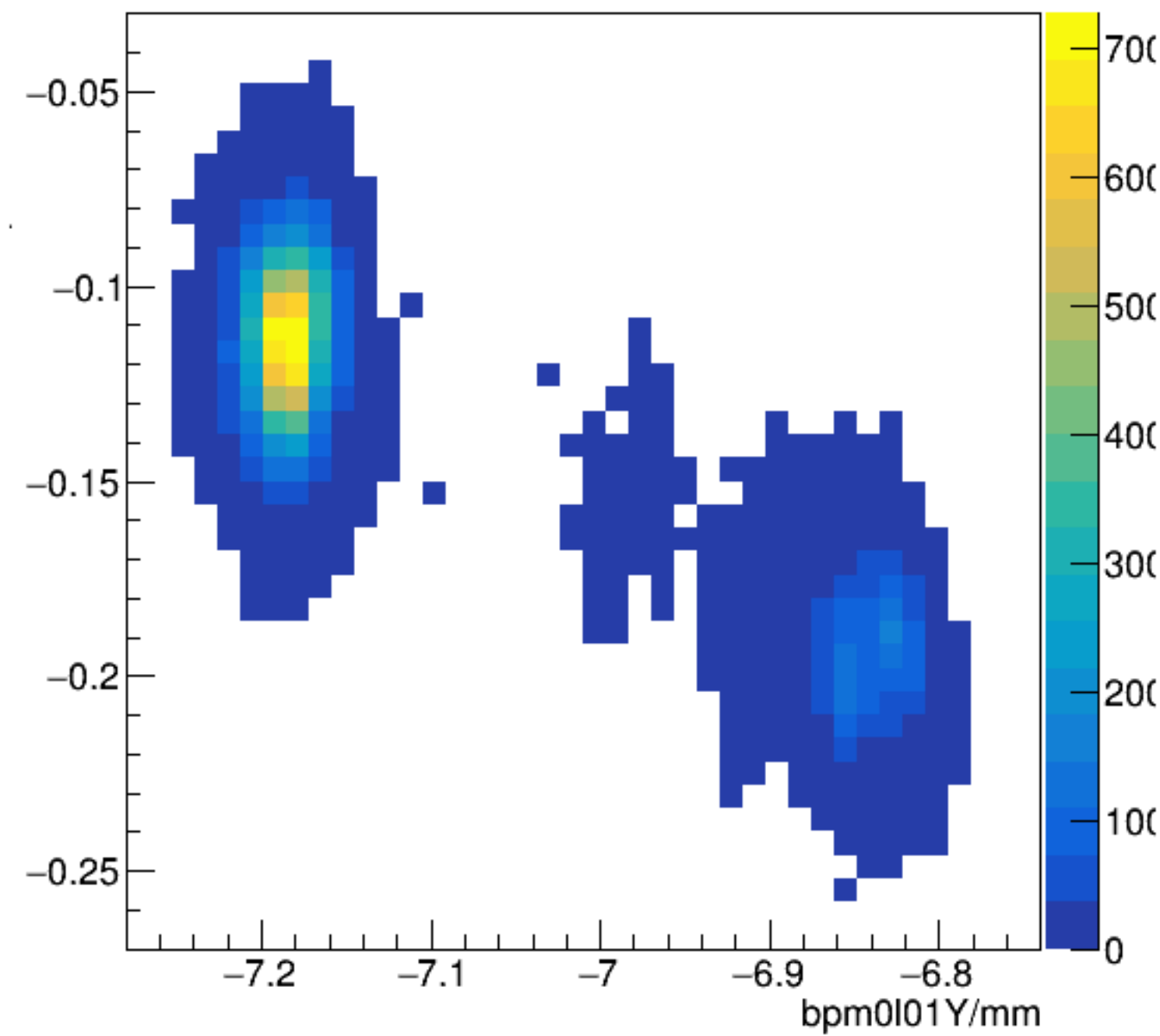
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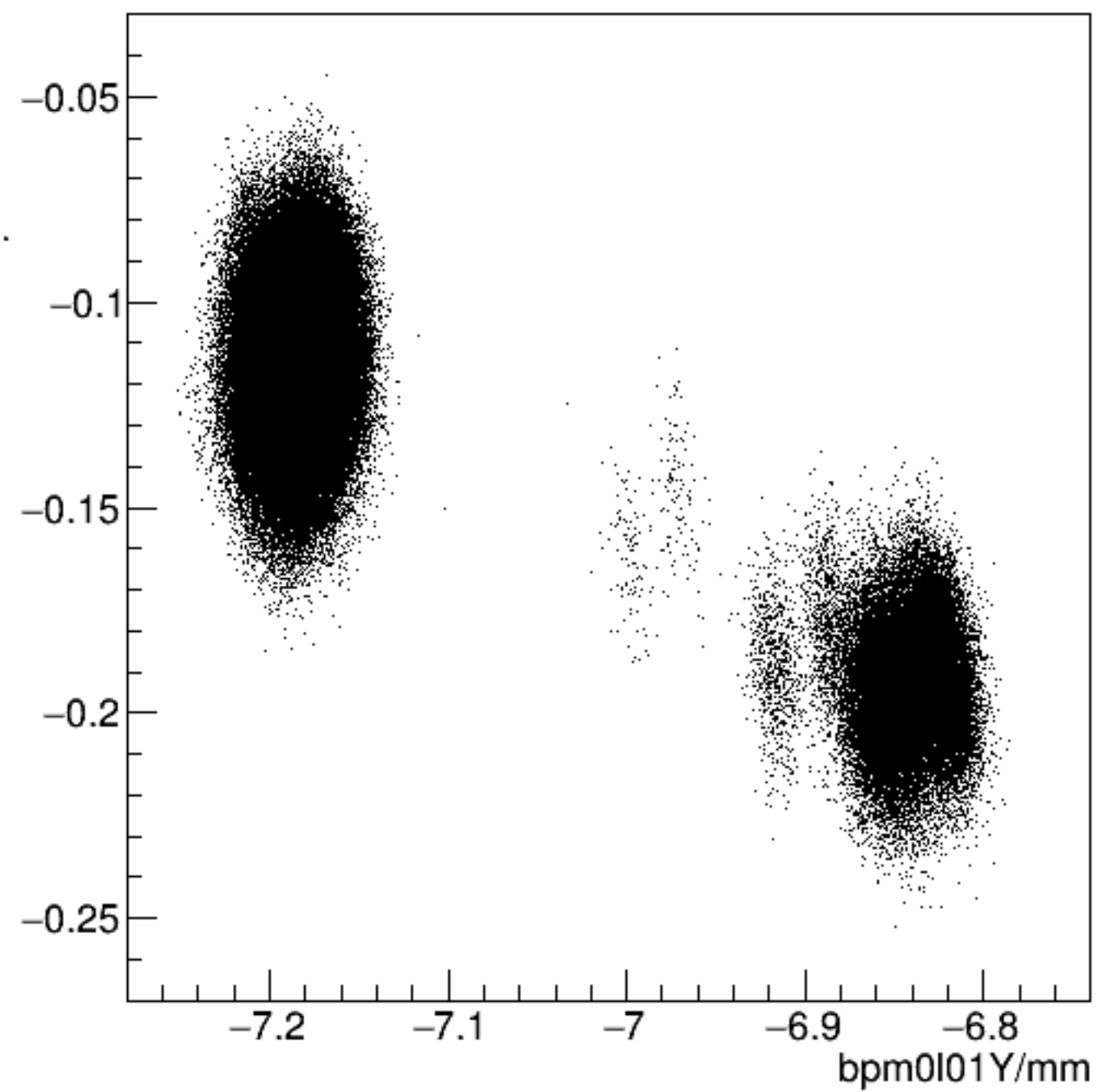
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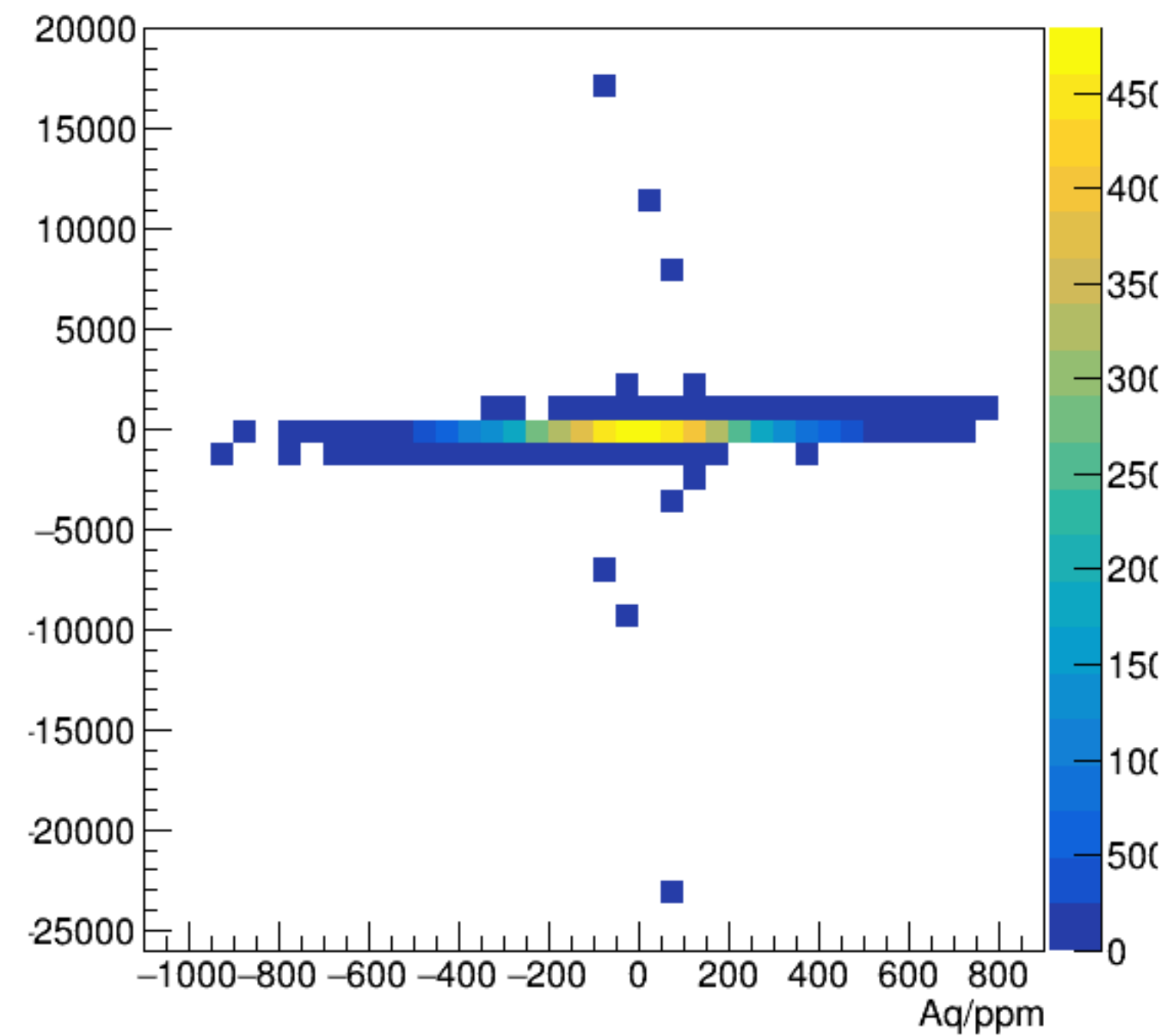
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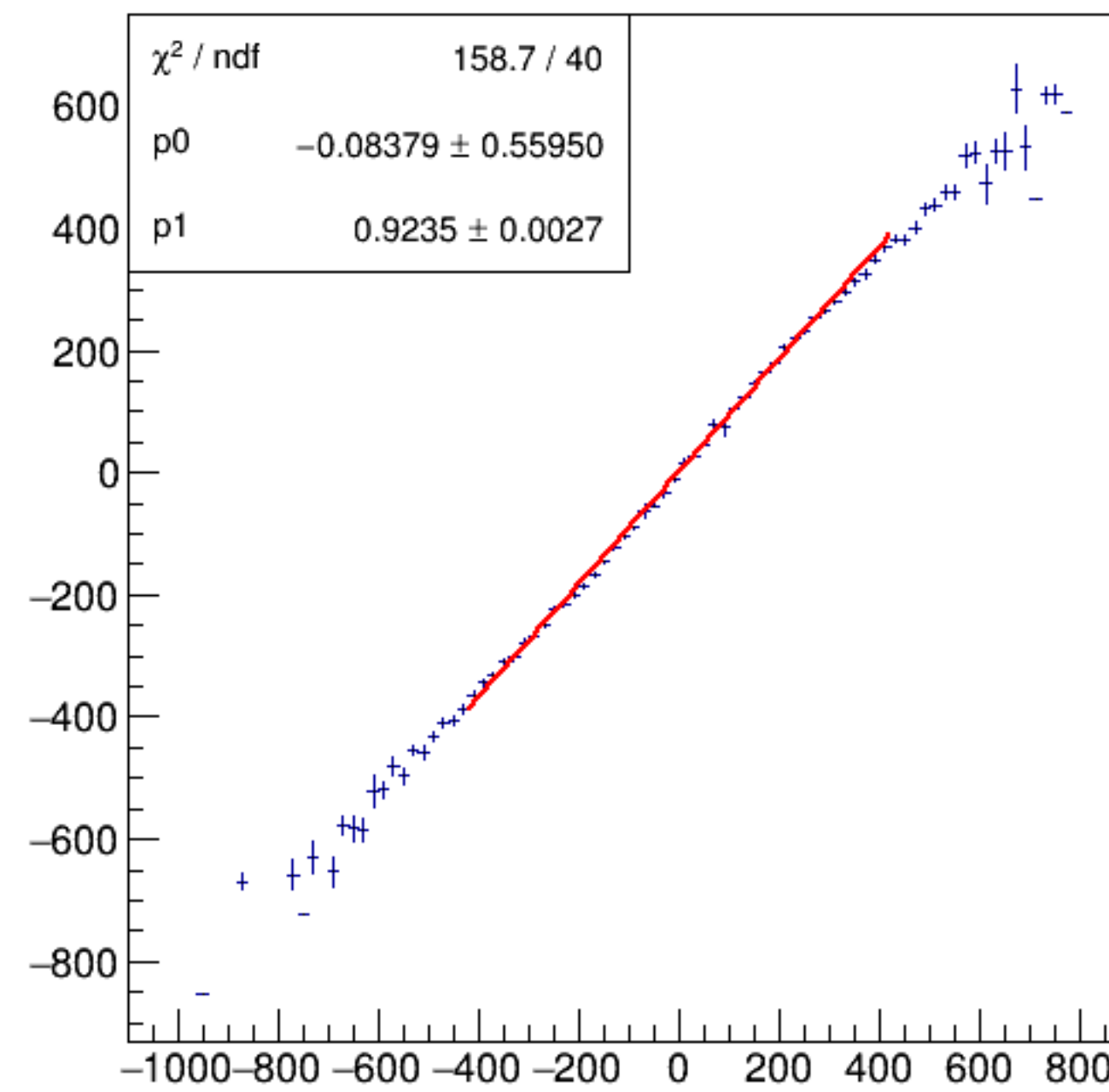
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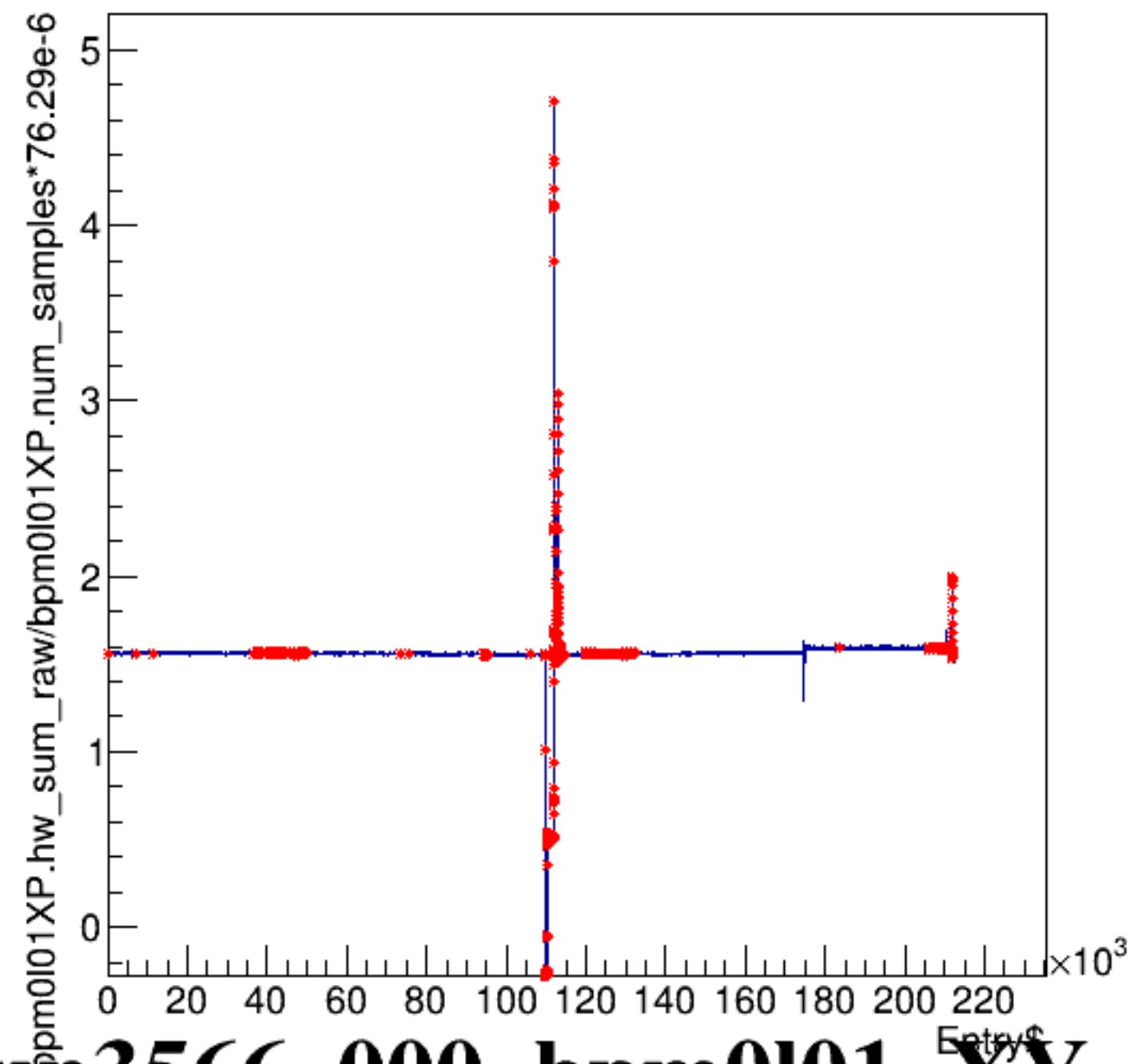
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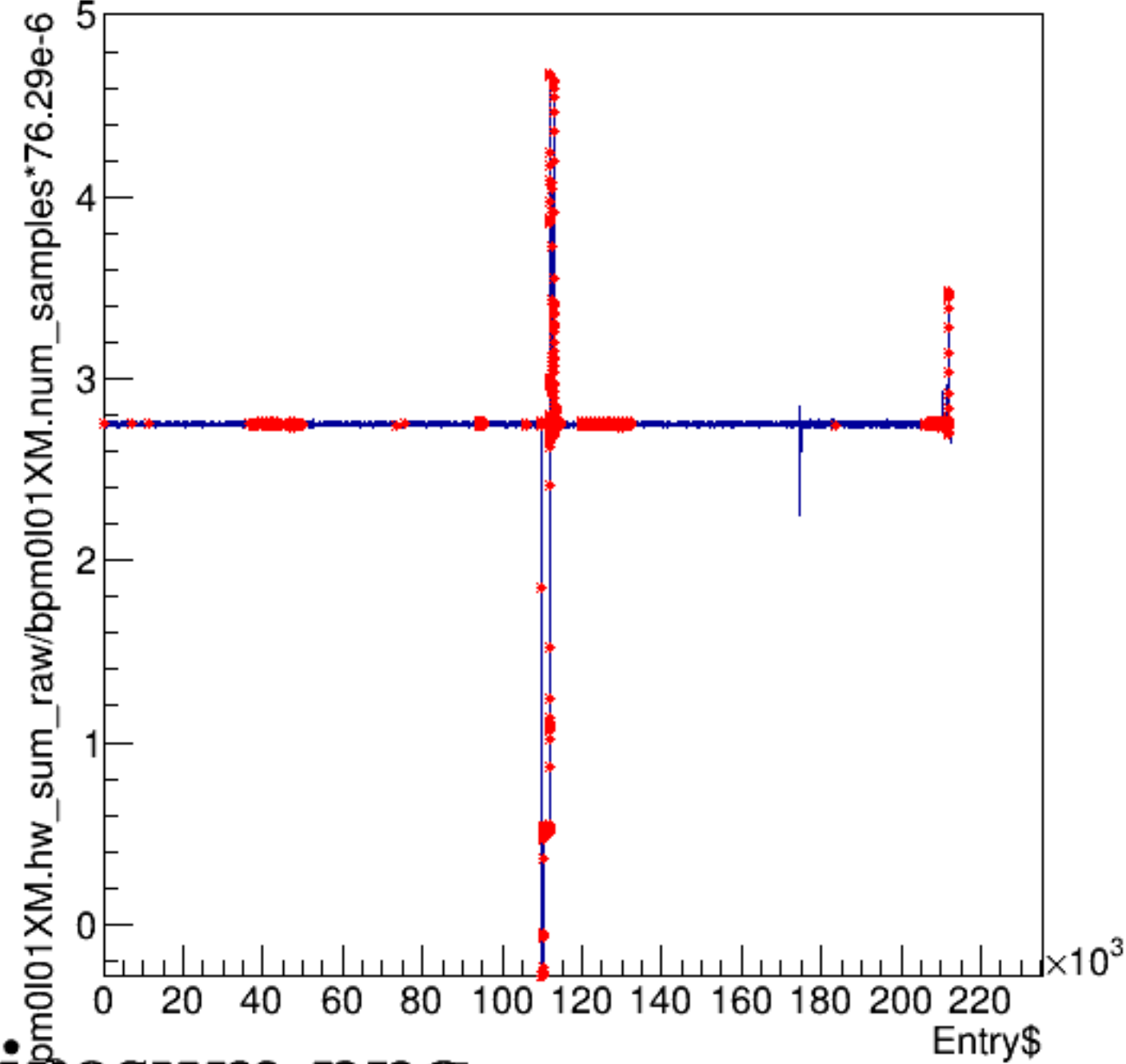
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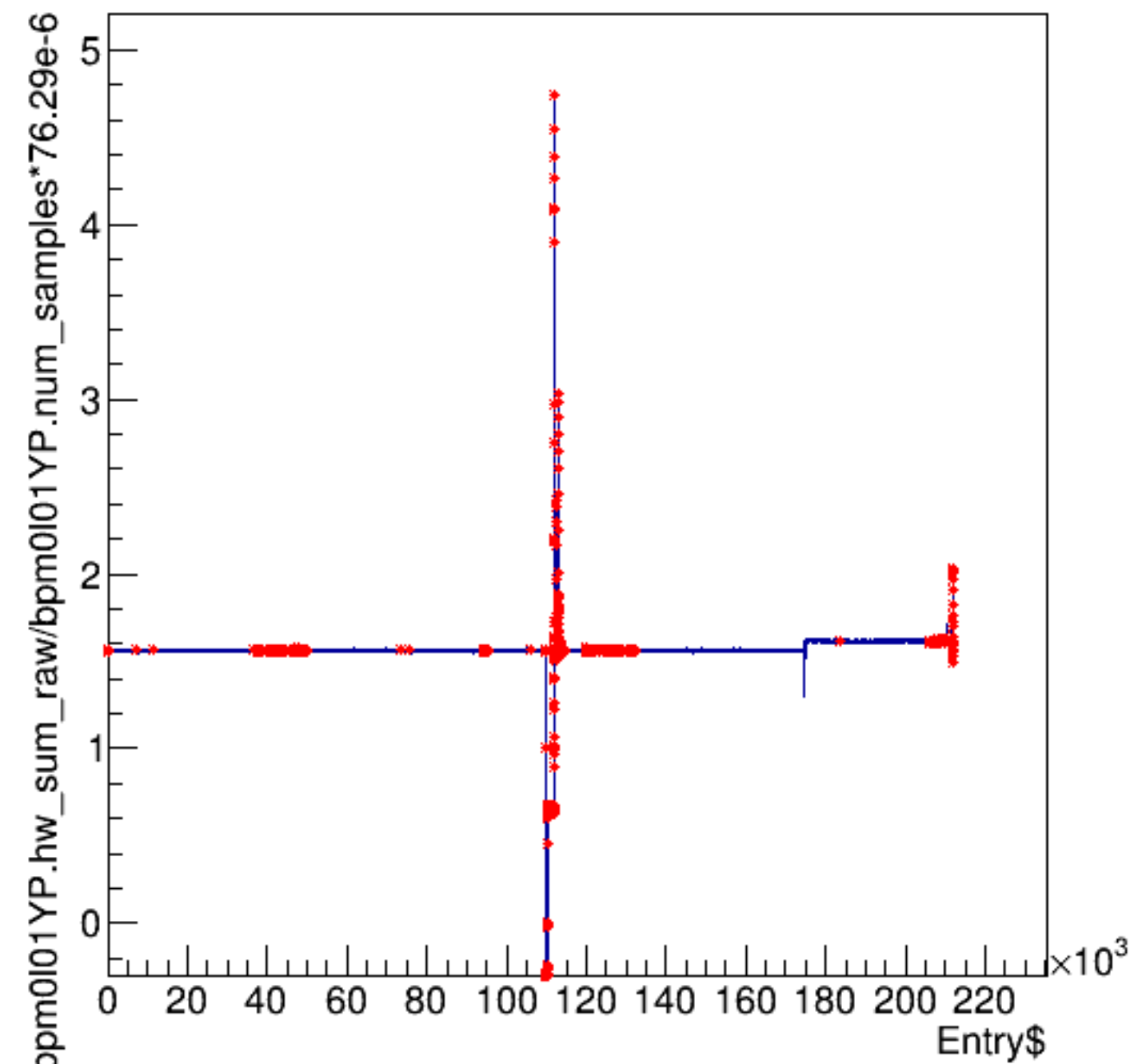
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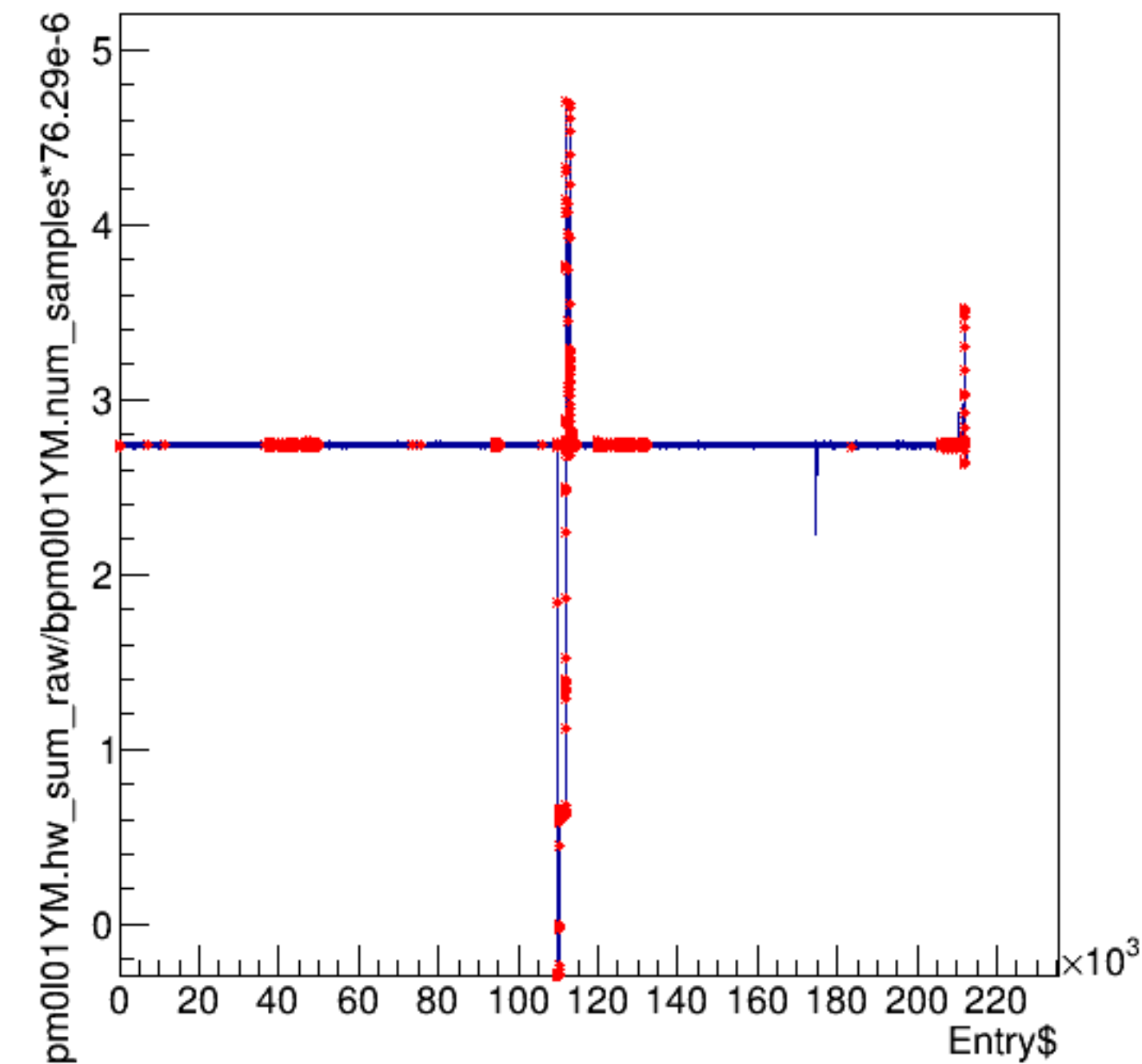
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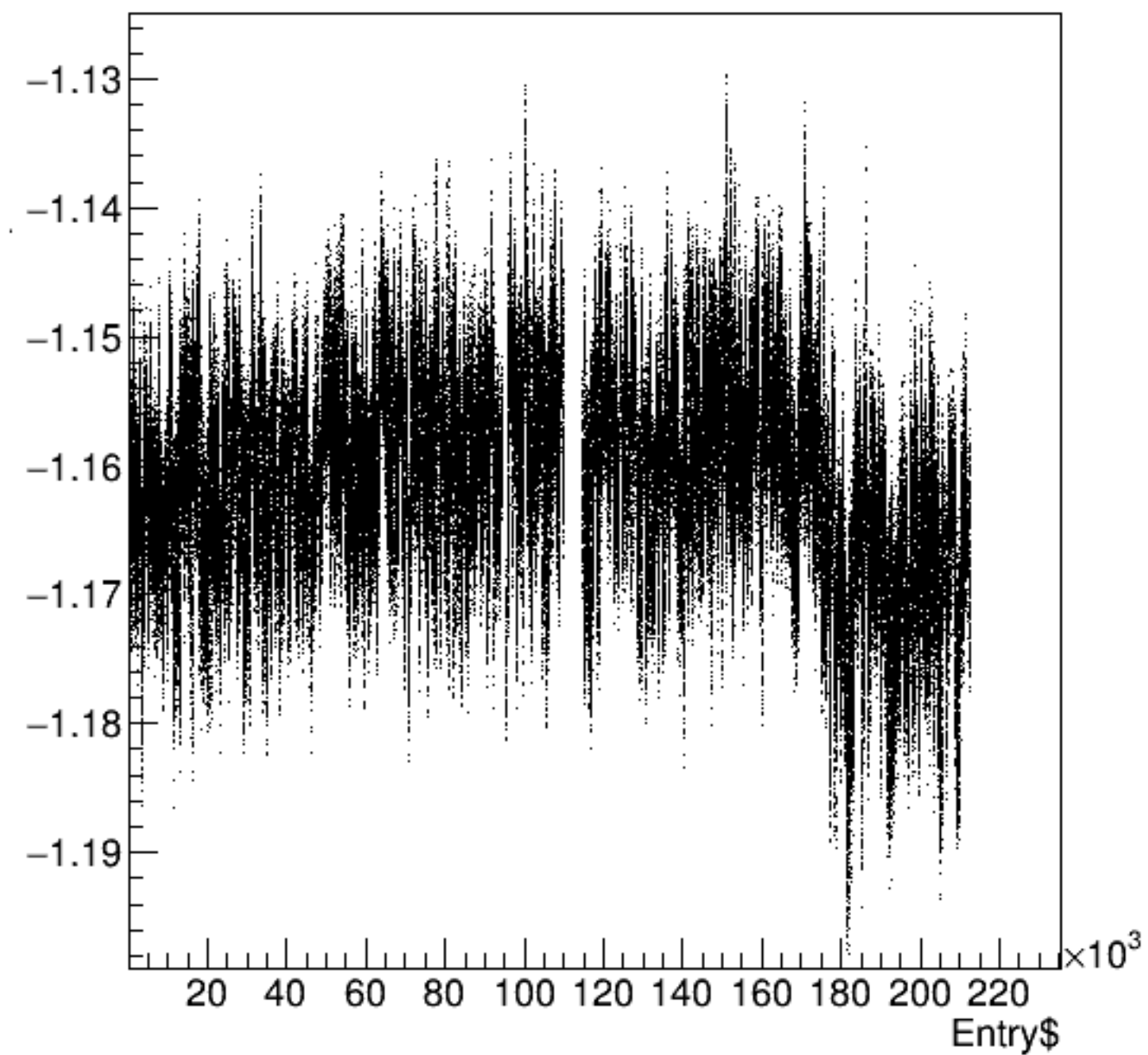
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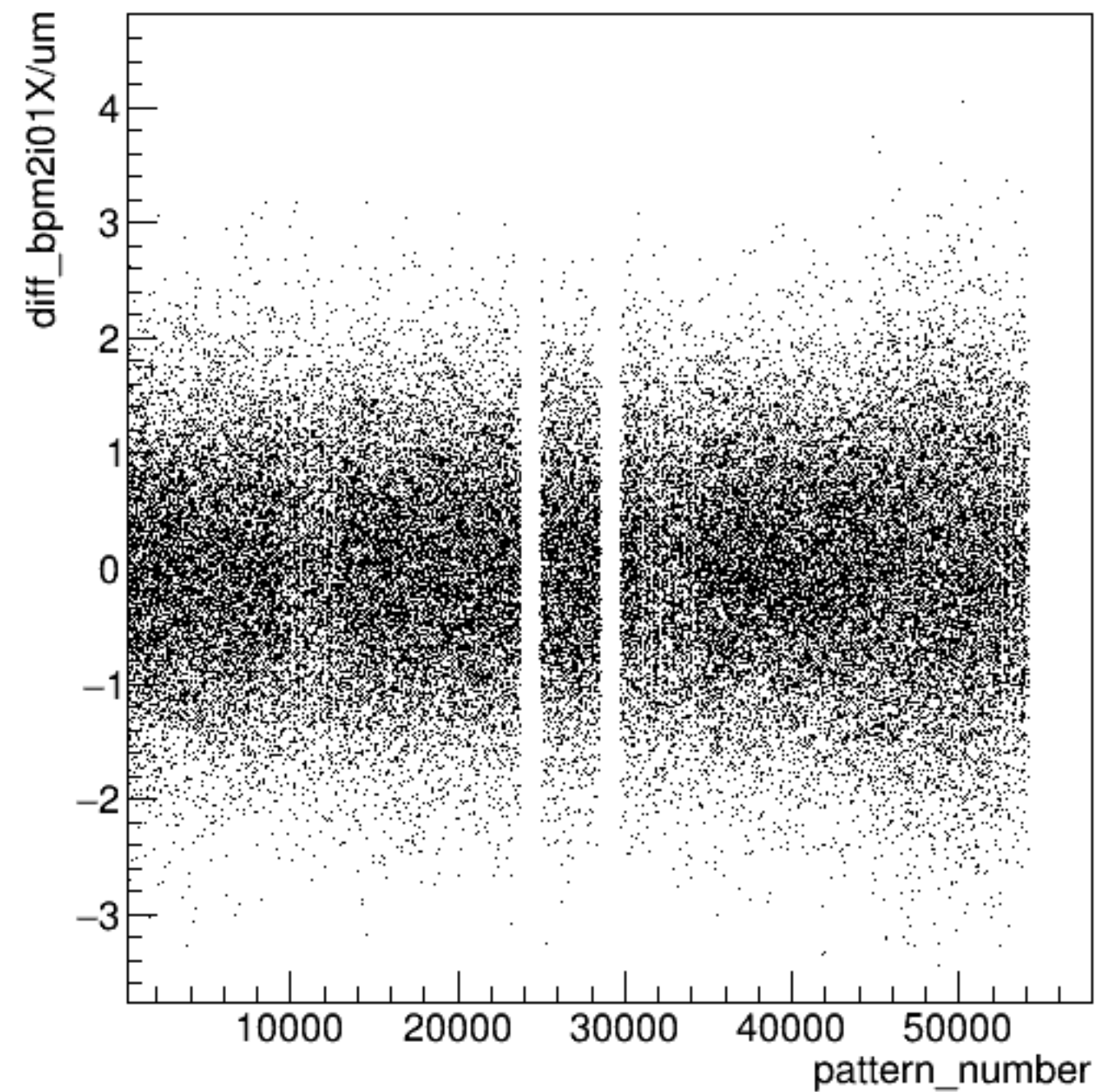
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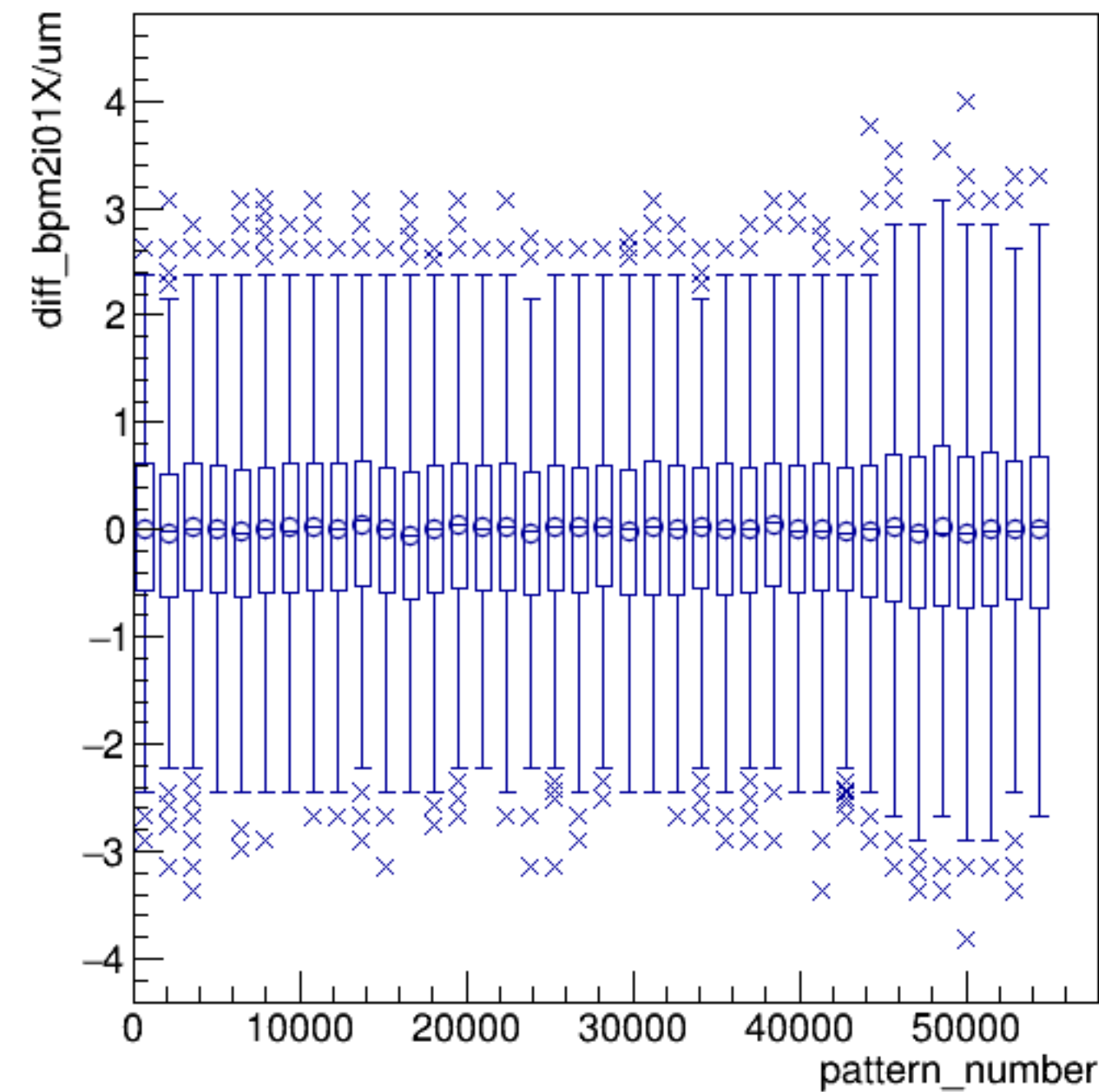
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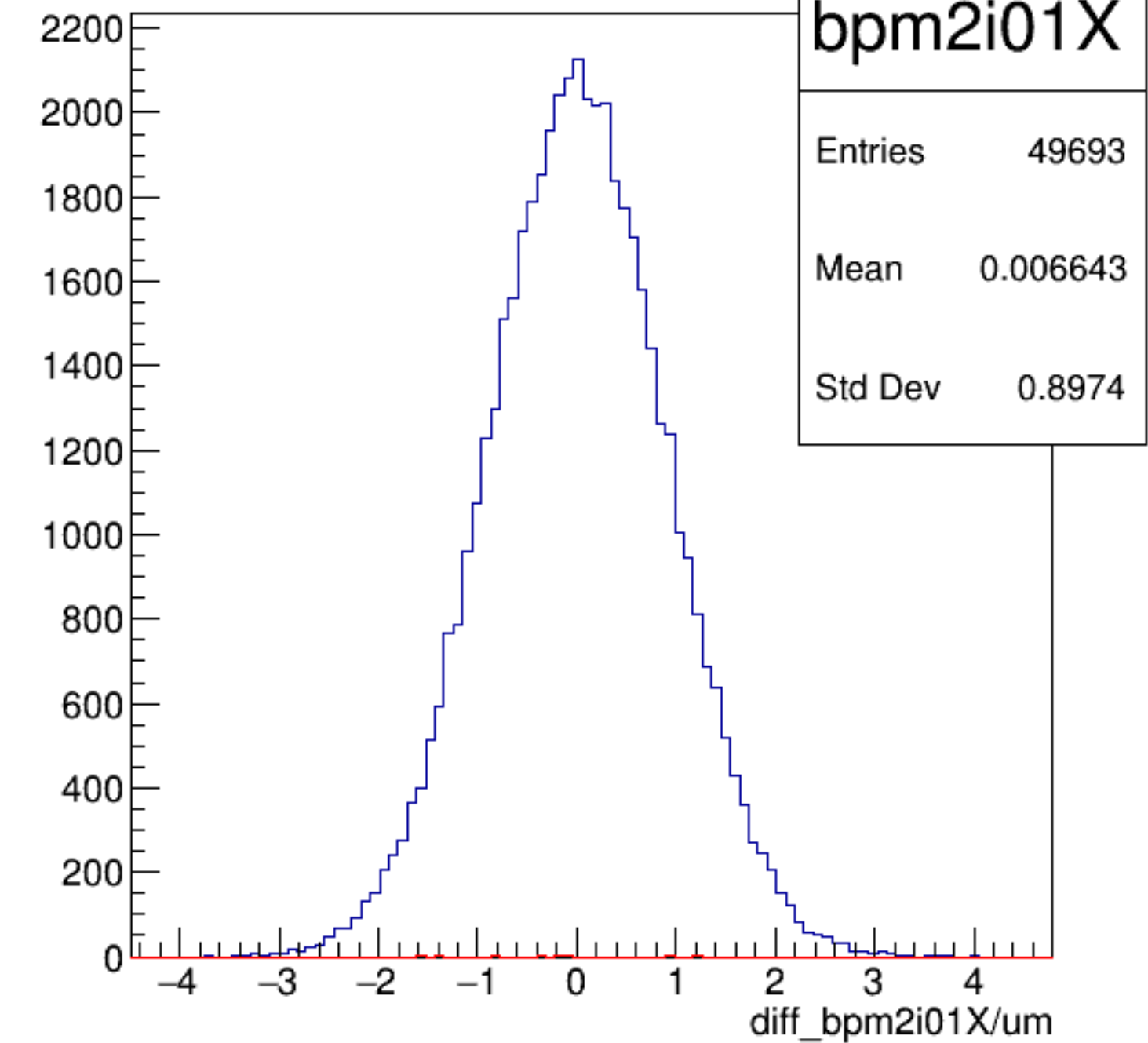
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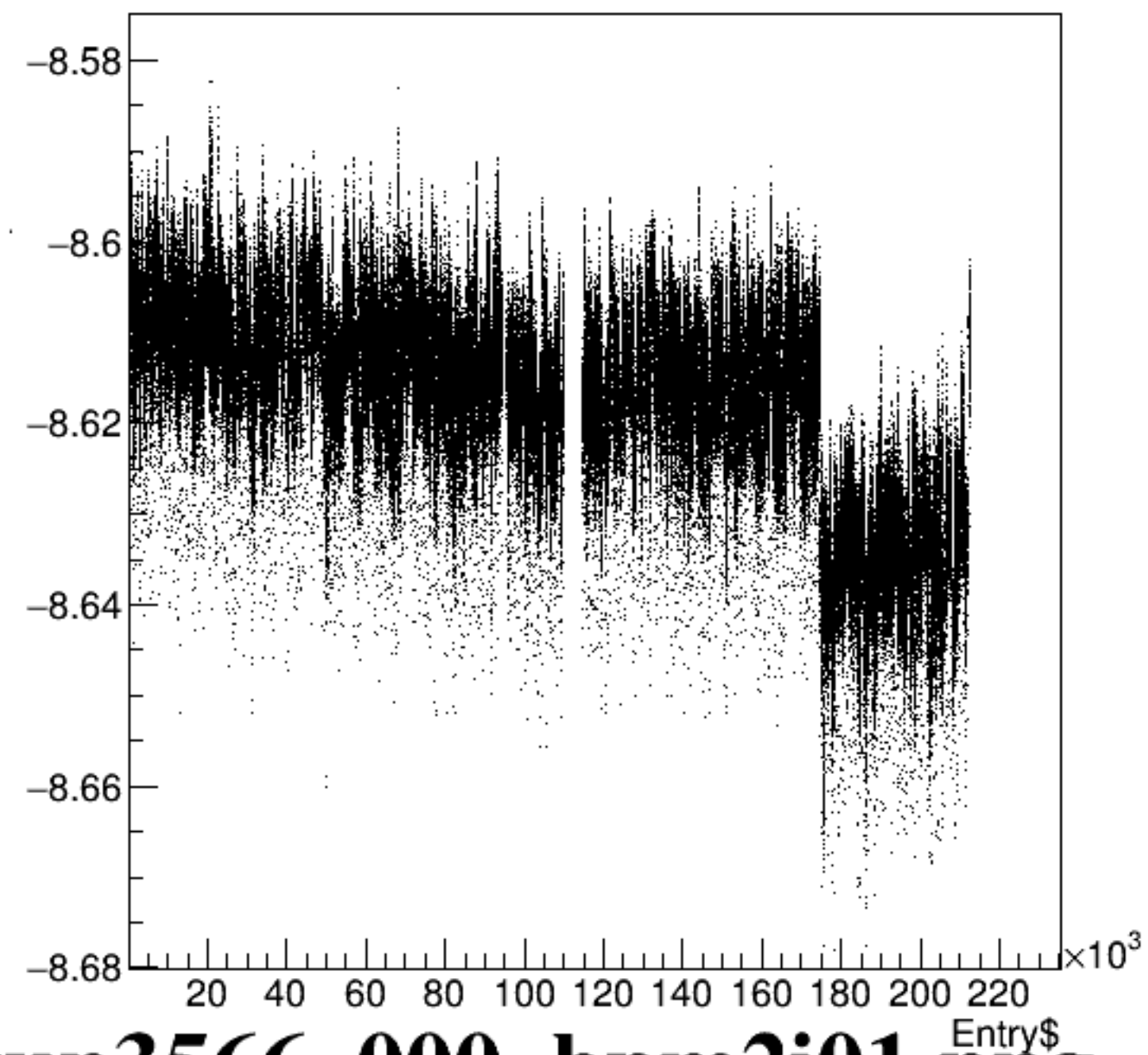
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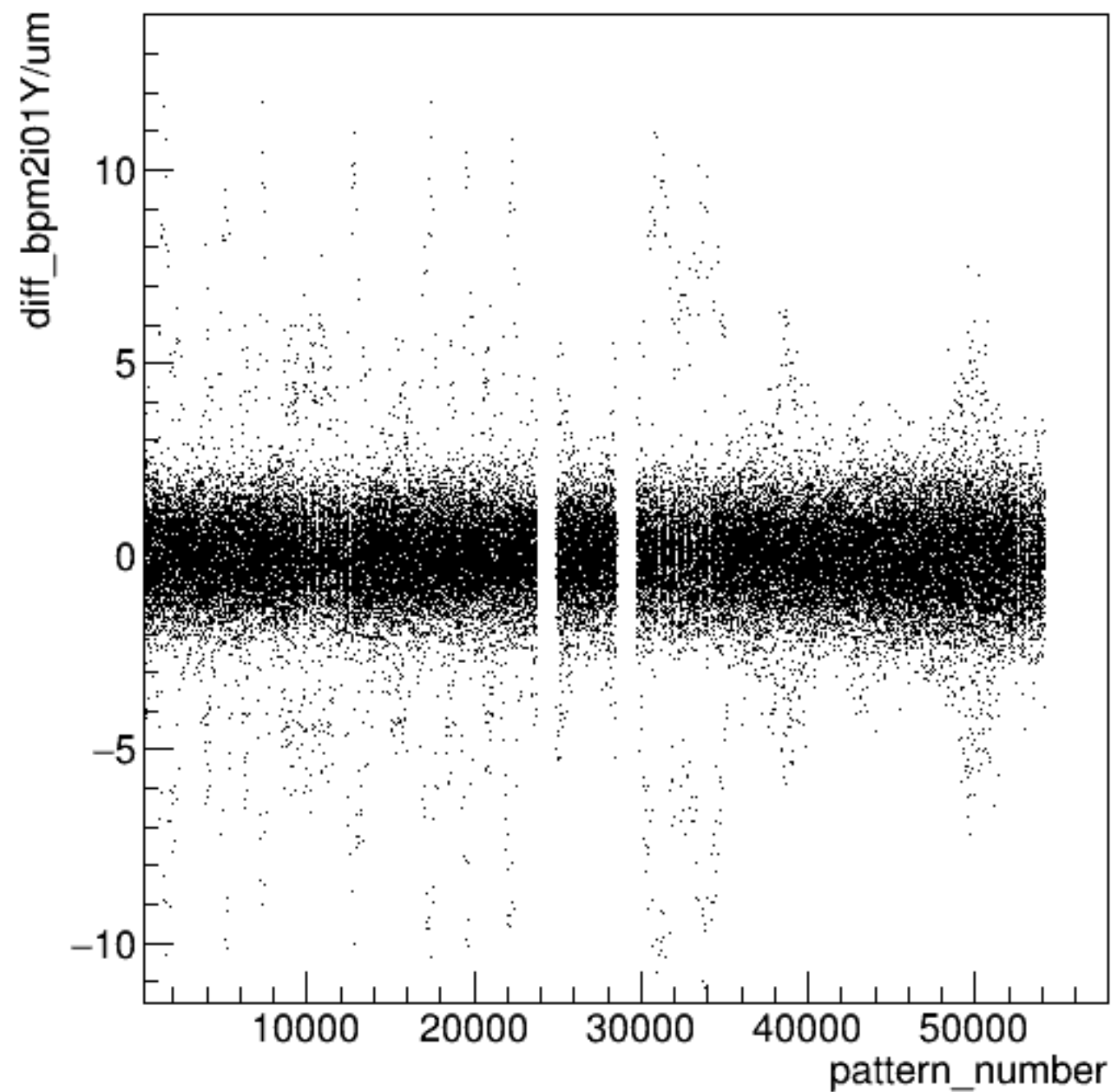
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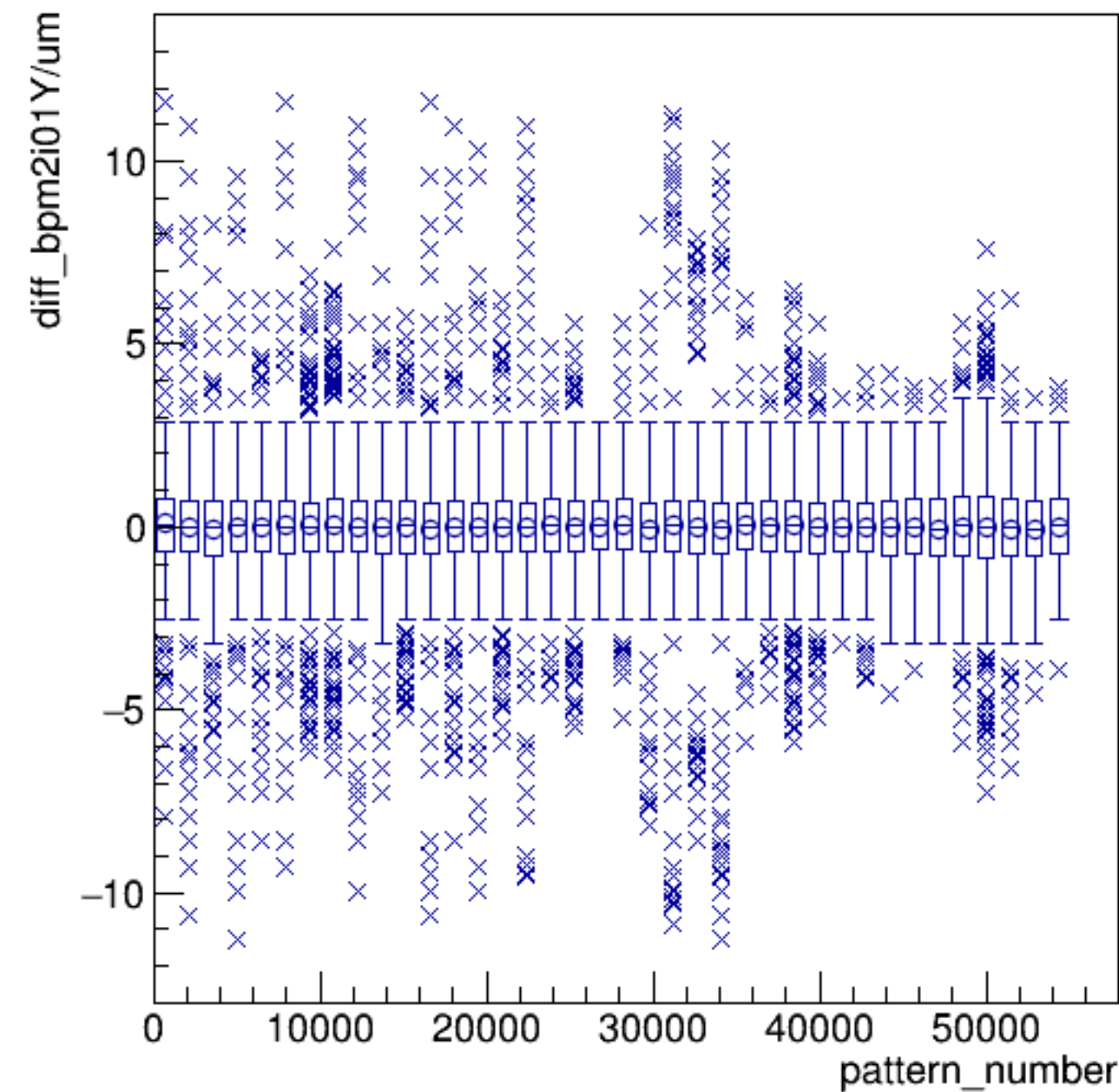
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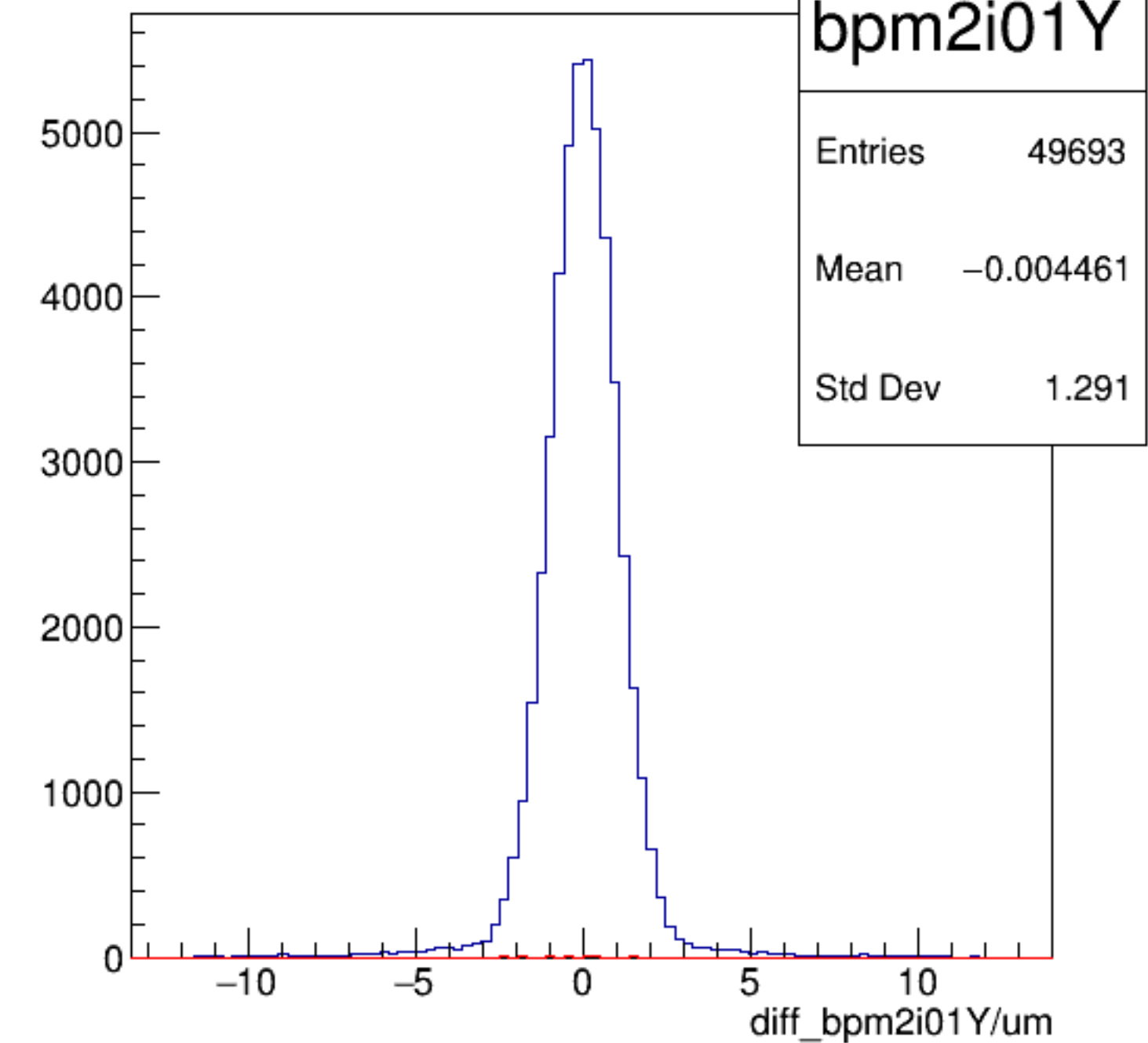
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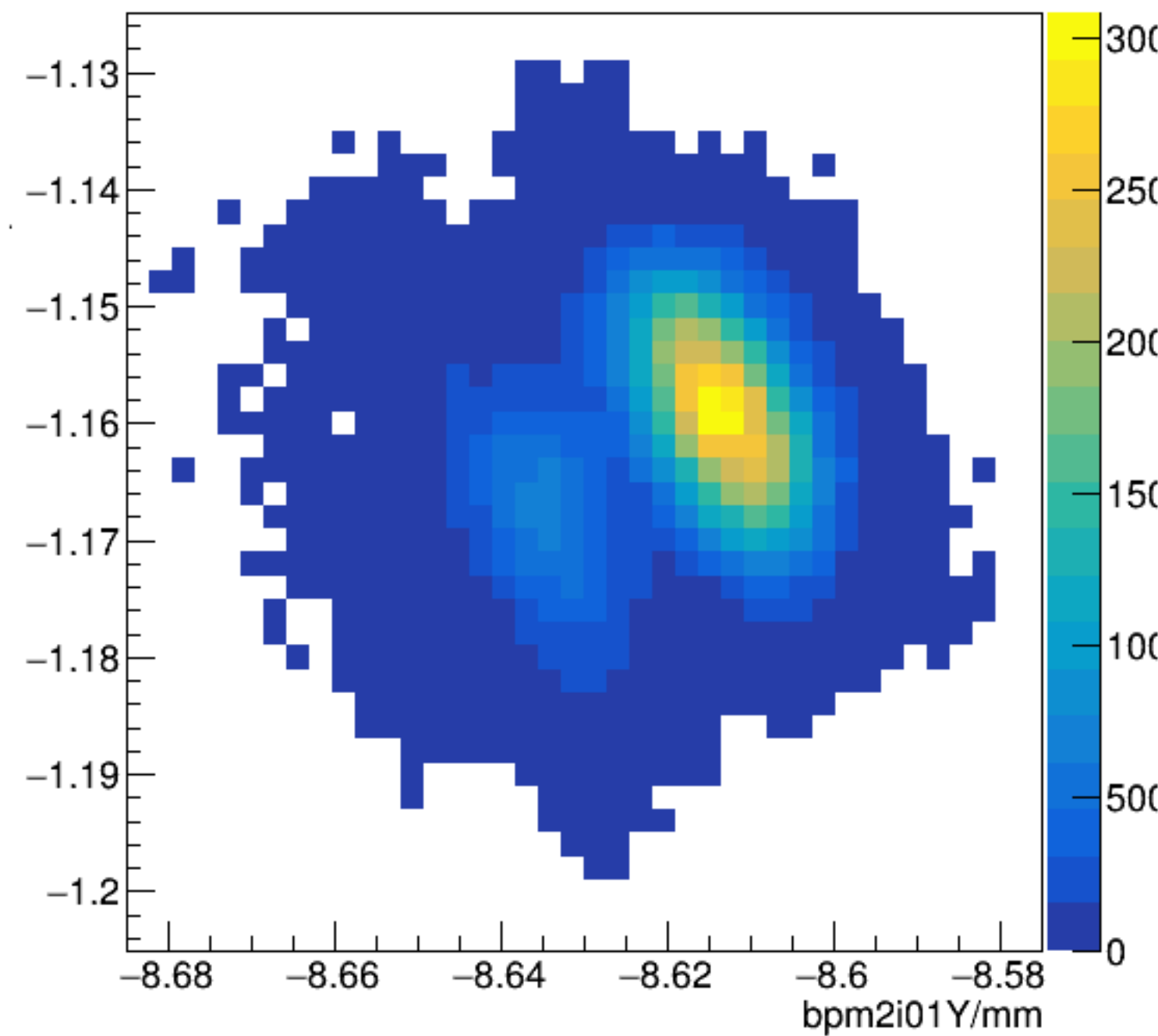
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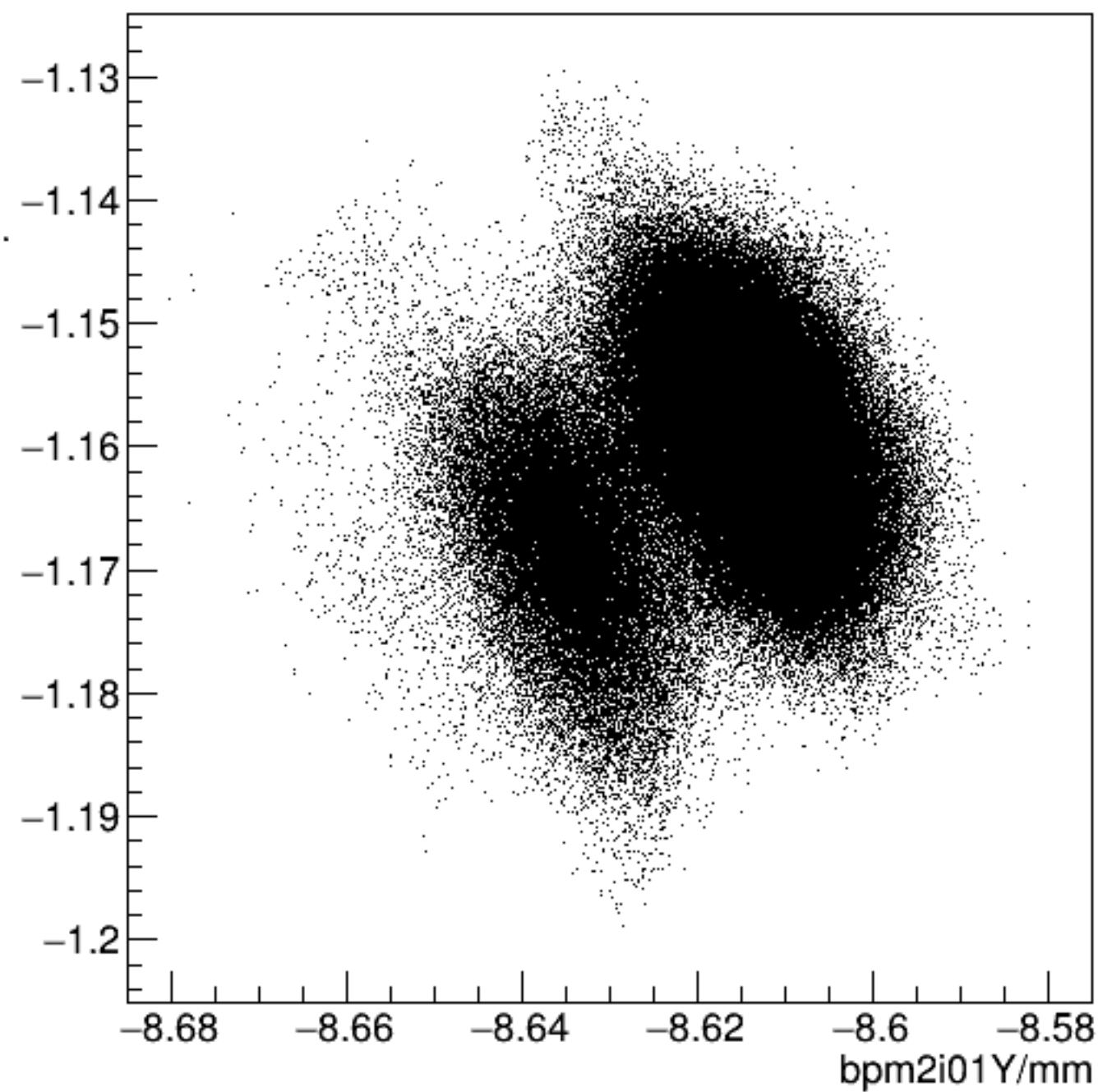
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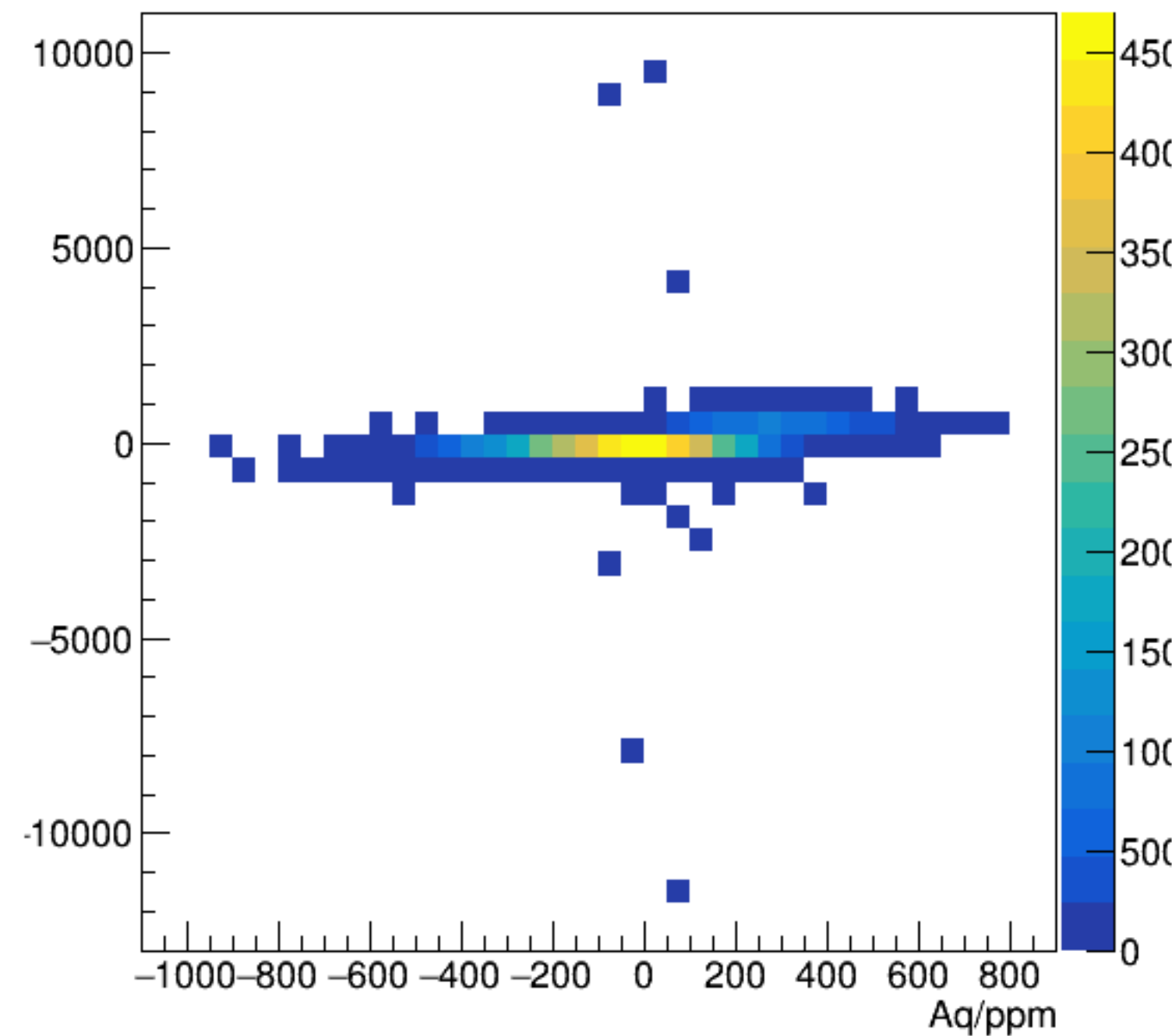
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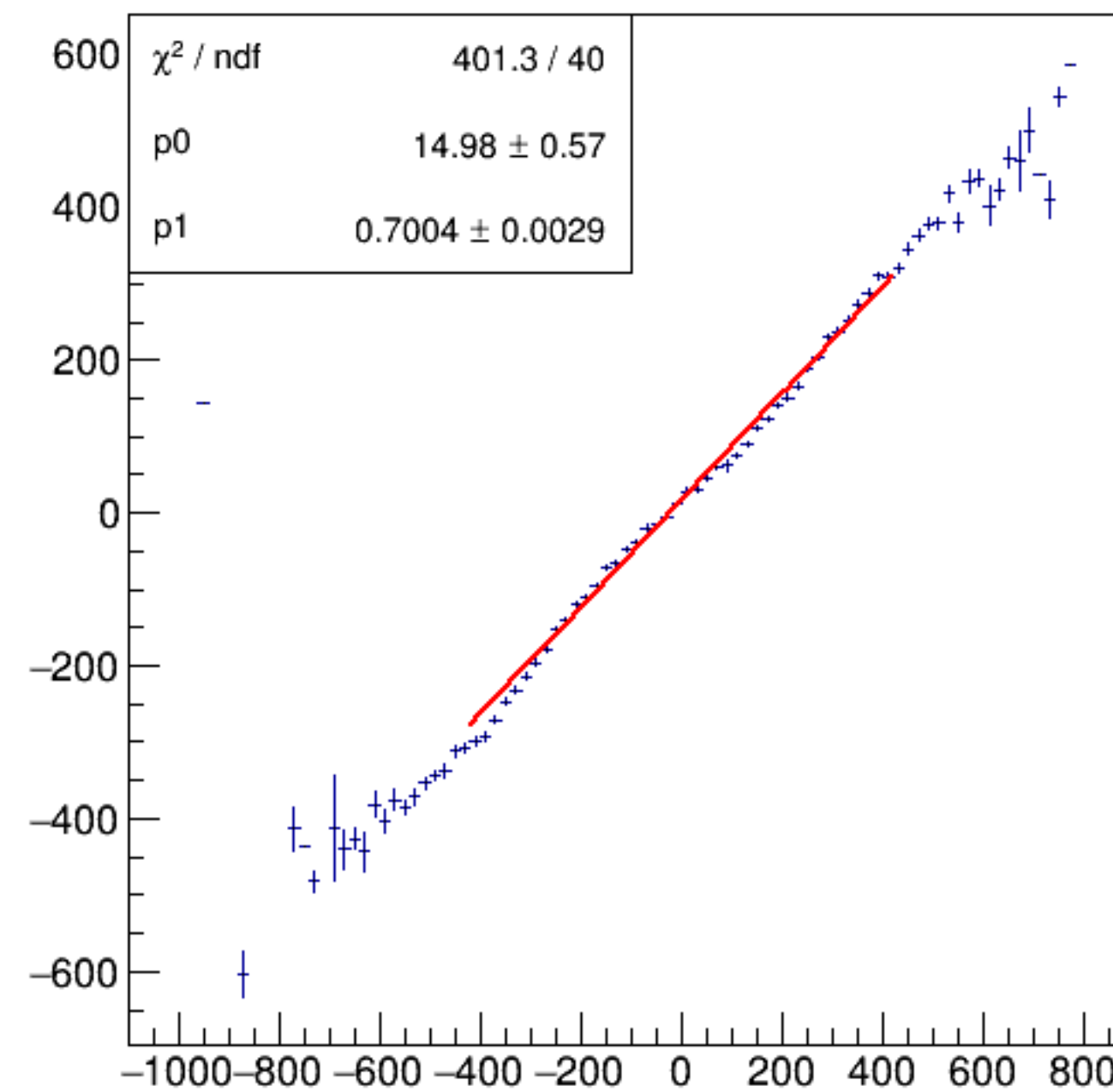
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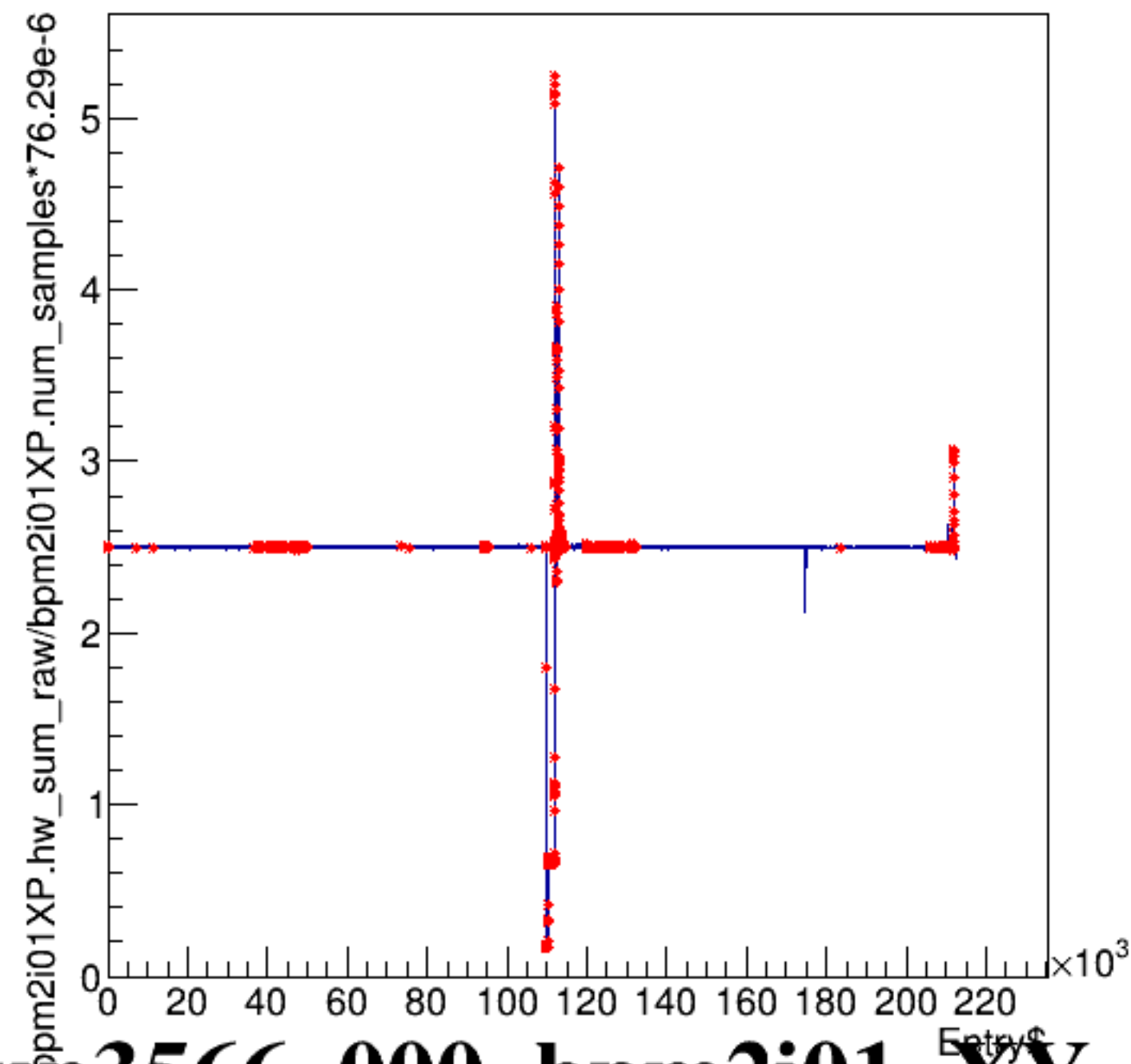
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



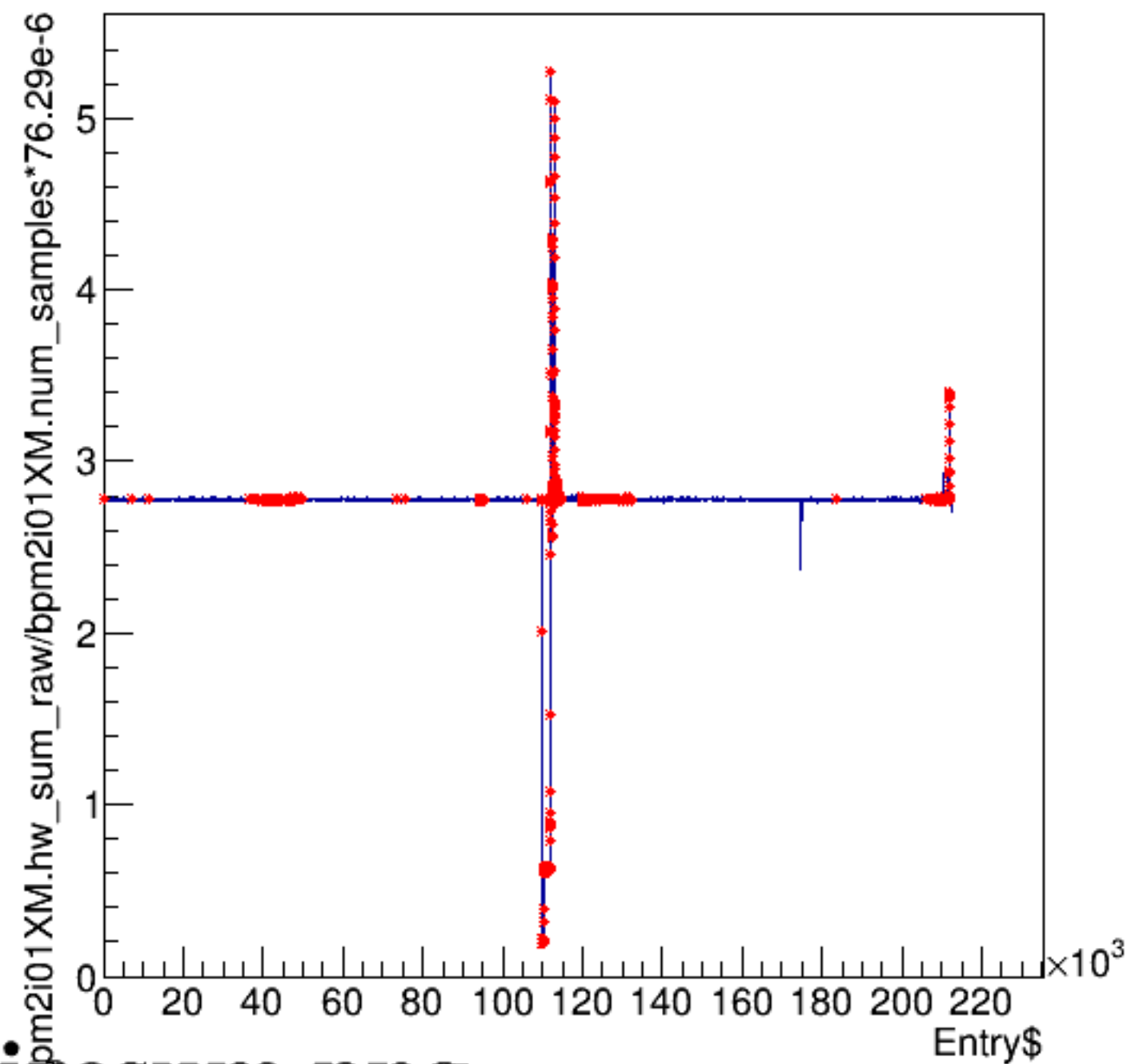
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



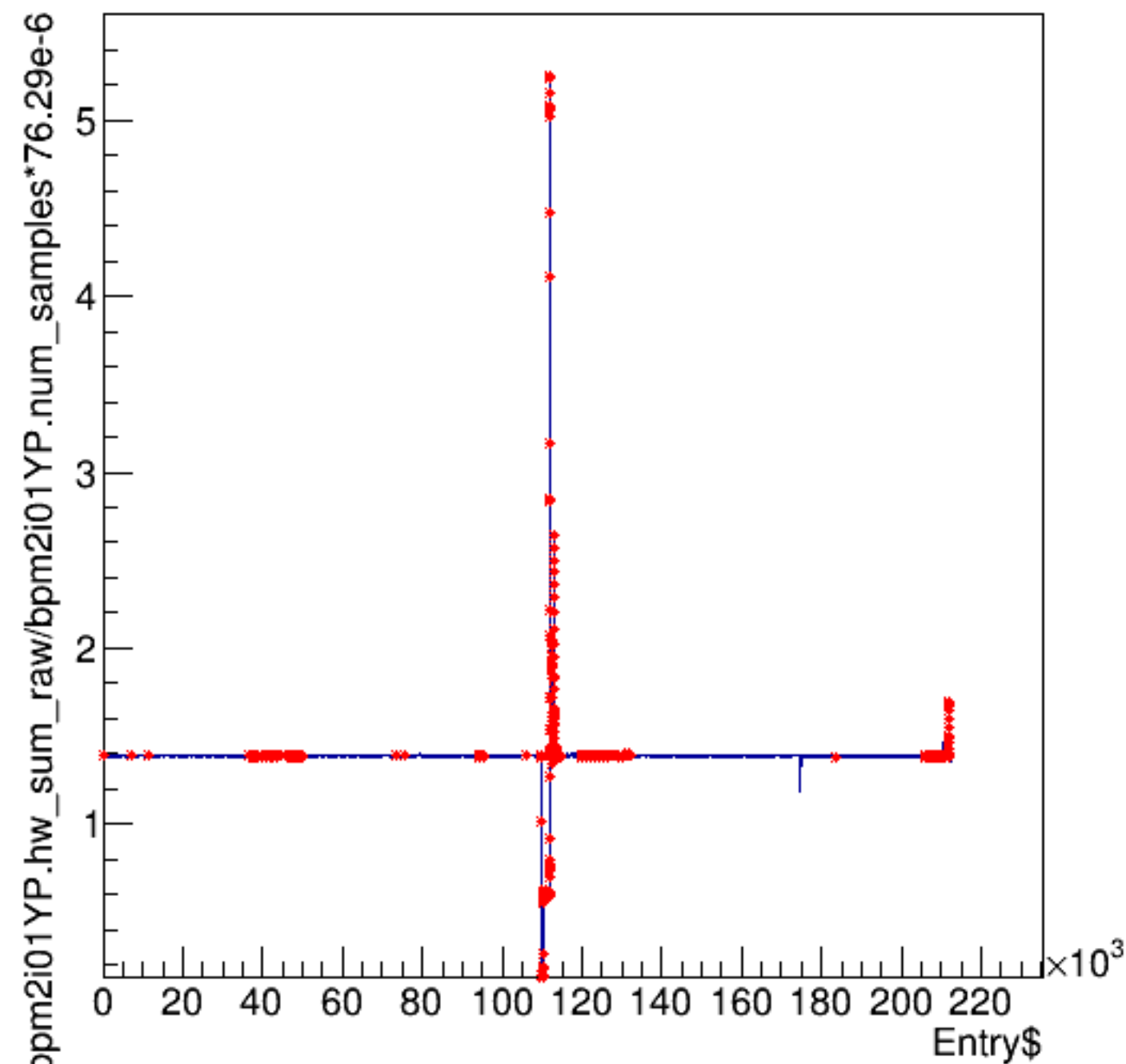
bpm2i01XP.hw_sum_raw/bpm2i01XP.num_samples*76.29e-6:Entry\$



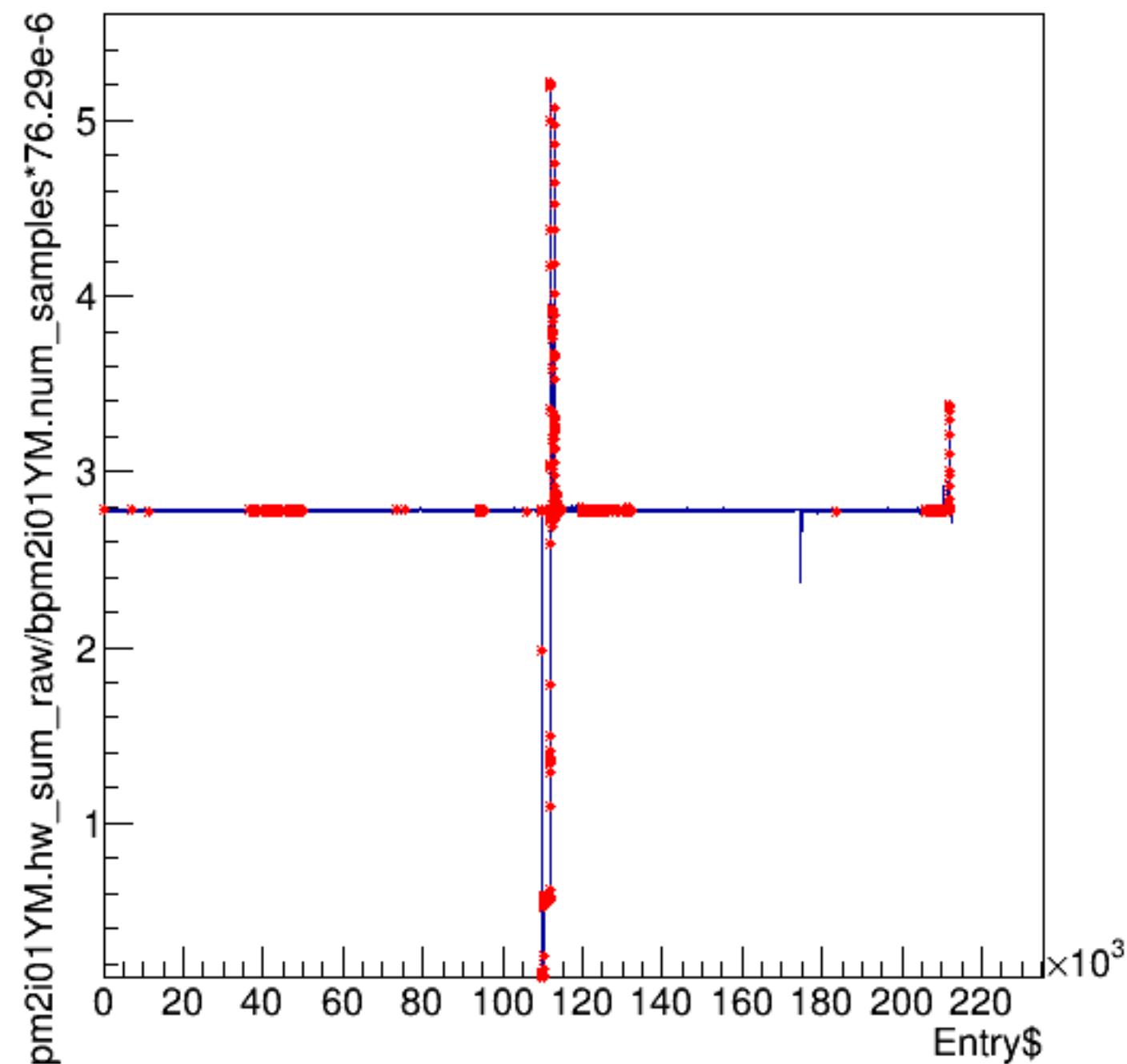
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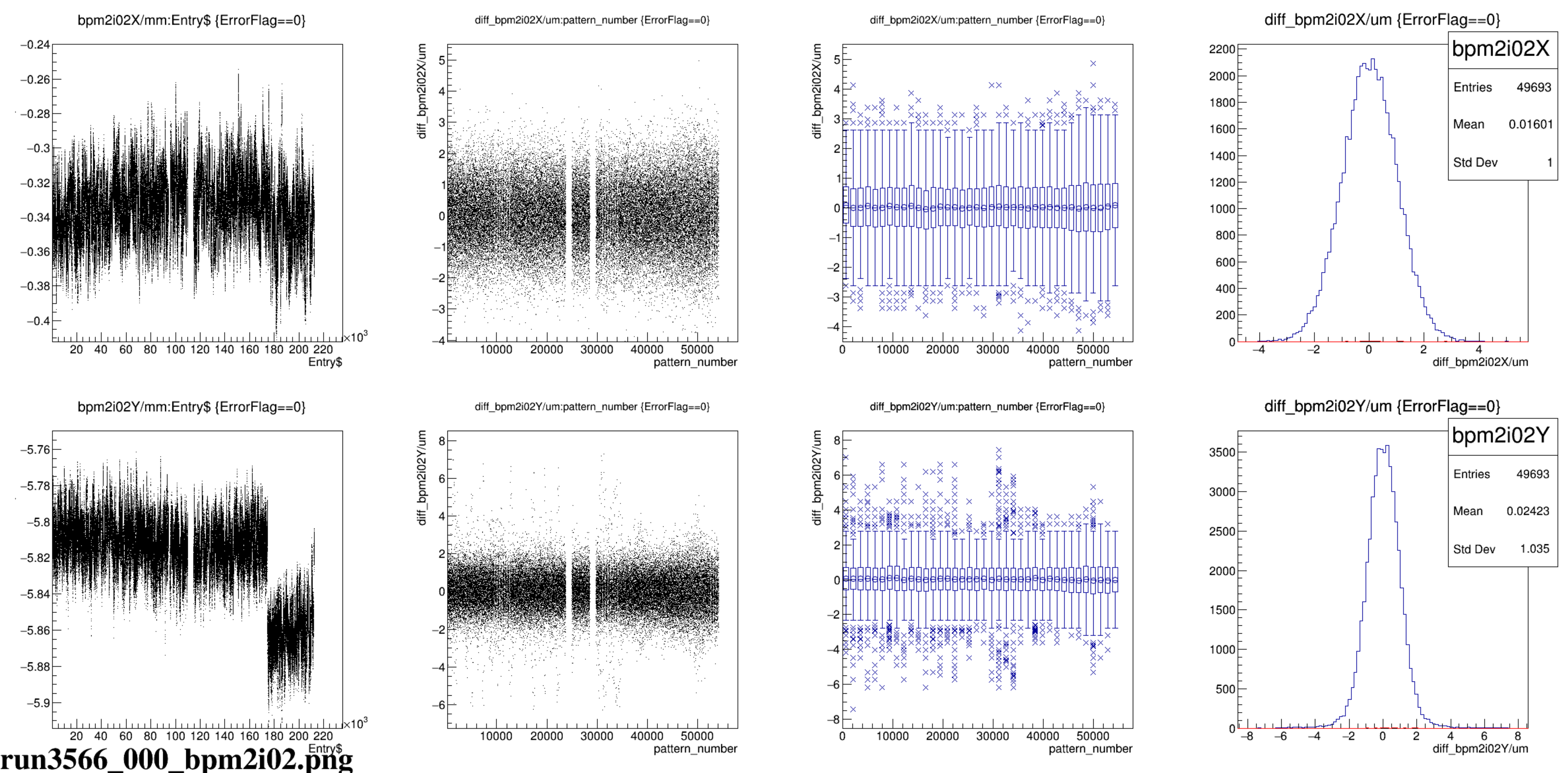


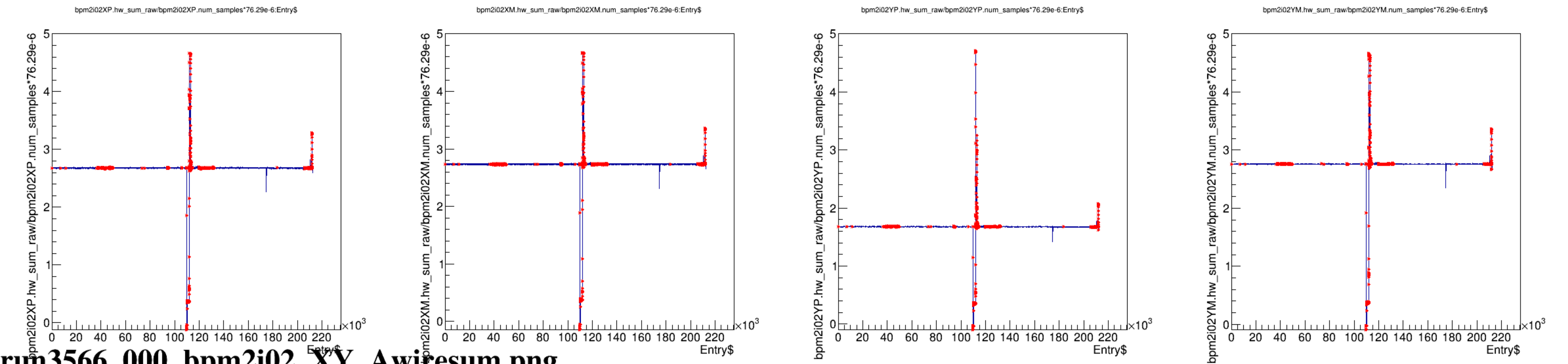
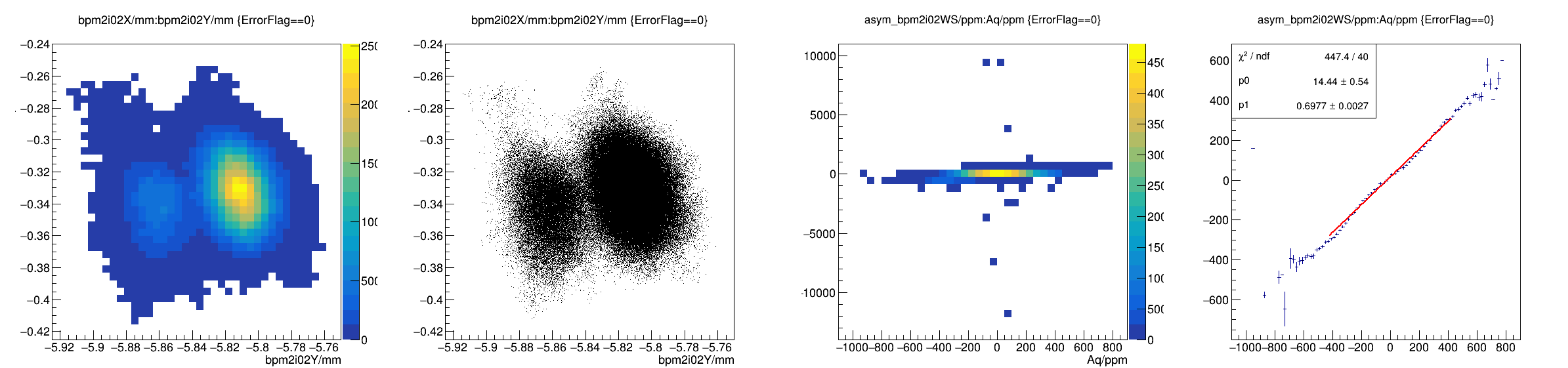
bpm2i01YP.hw_sum_raw/bpm2i01YP.num_samples*76.29e-6:Entry\$



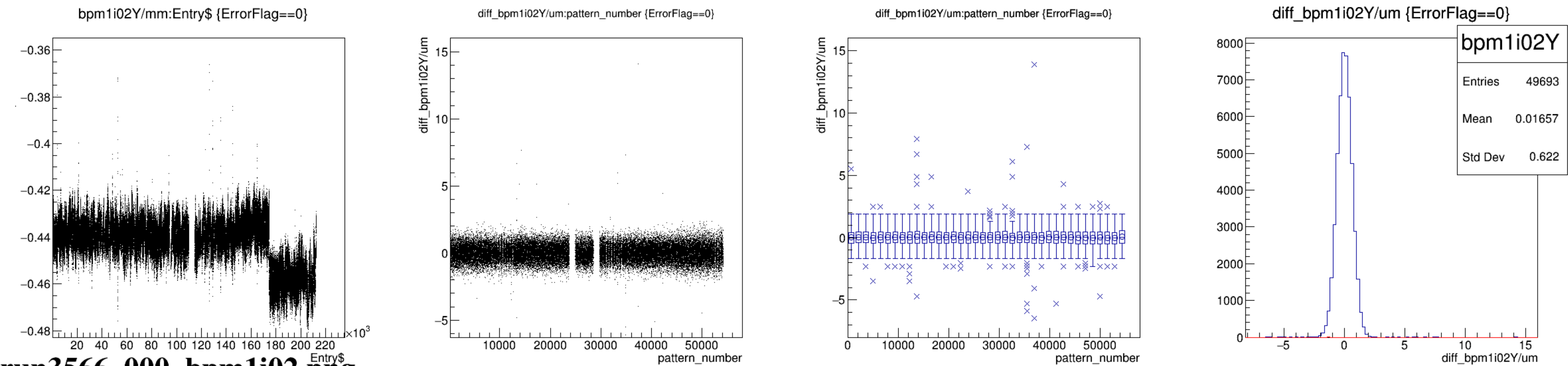
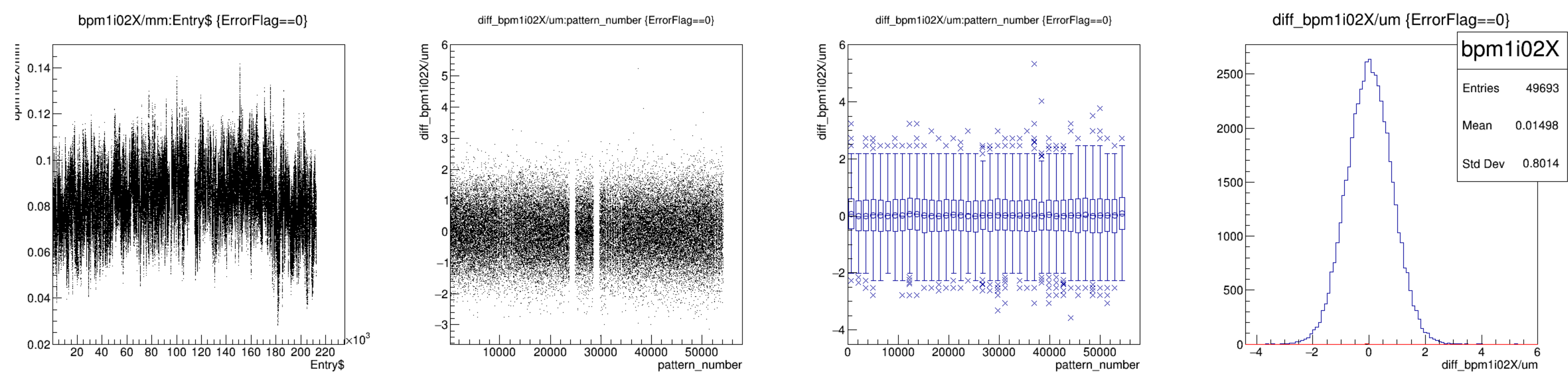
bpm2i01YM.hw_sum_raw/bpm2i01YM.num_samples*76.29e-6:Entry\$

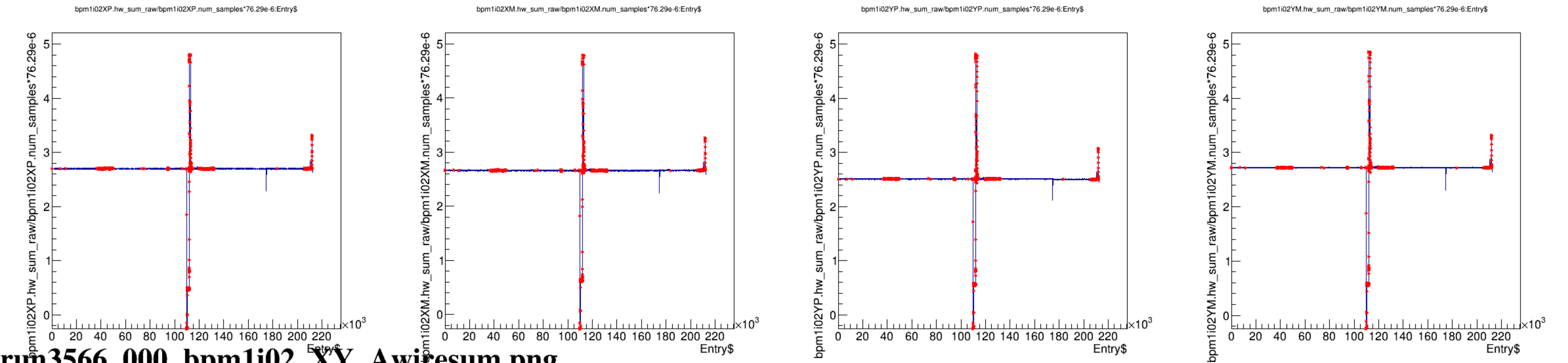
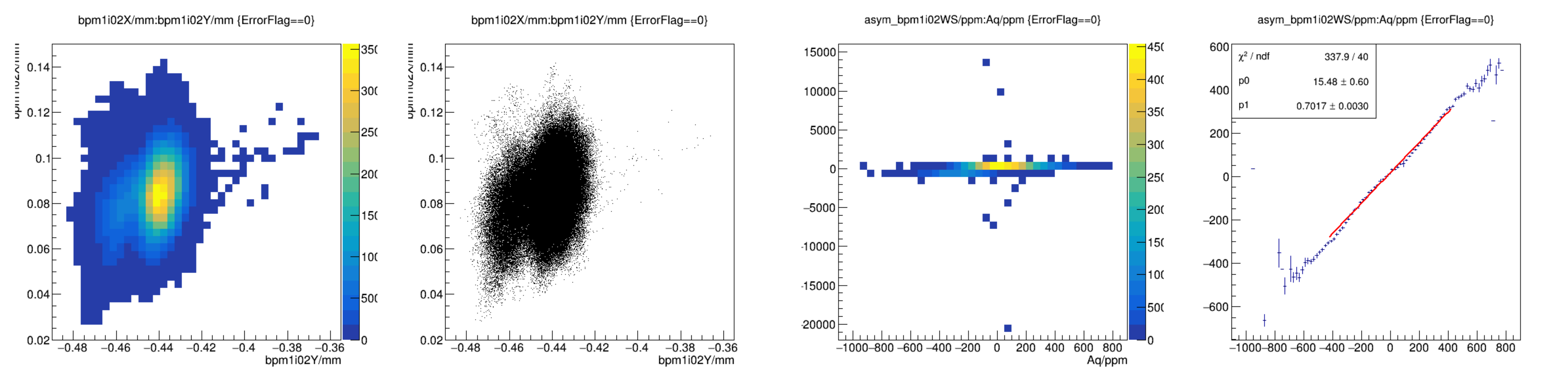






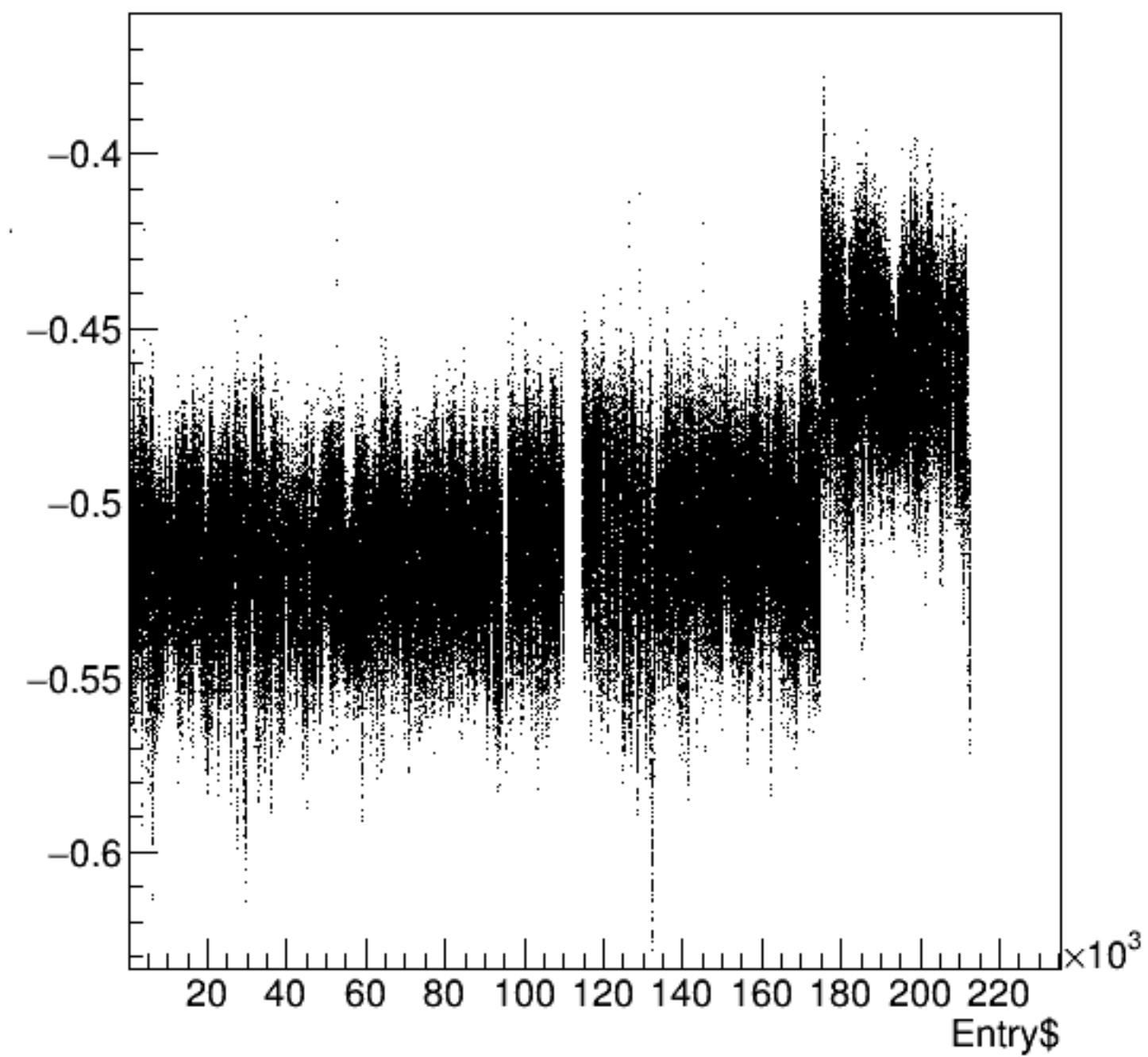
run3566_000_bpm2i02_XY_Awiresum.png



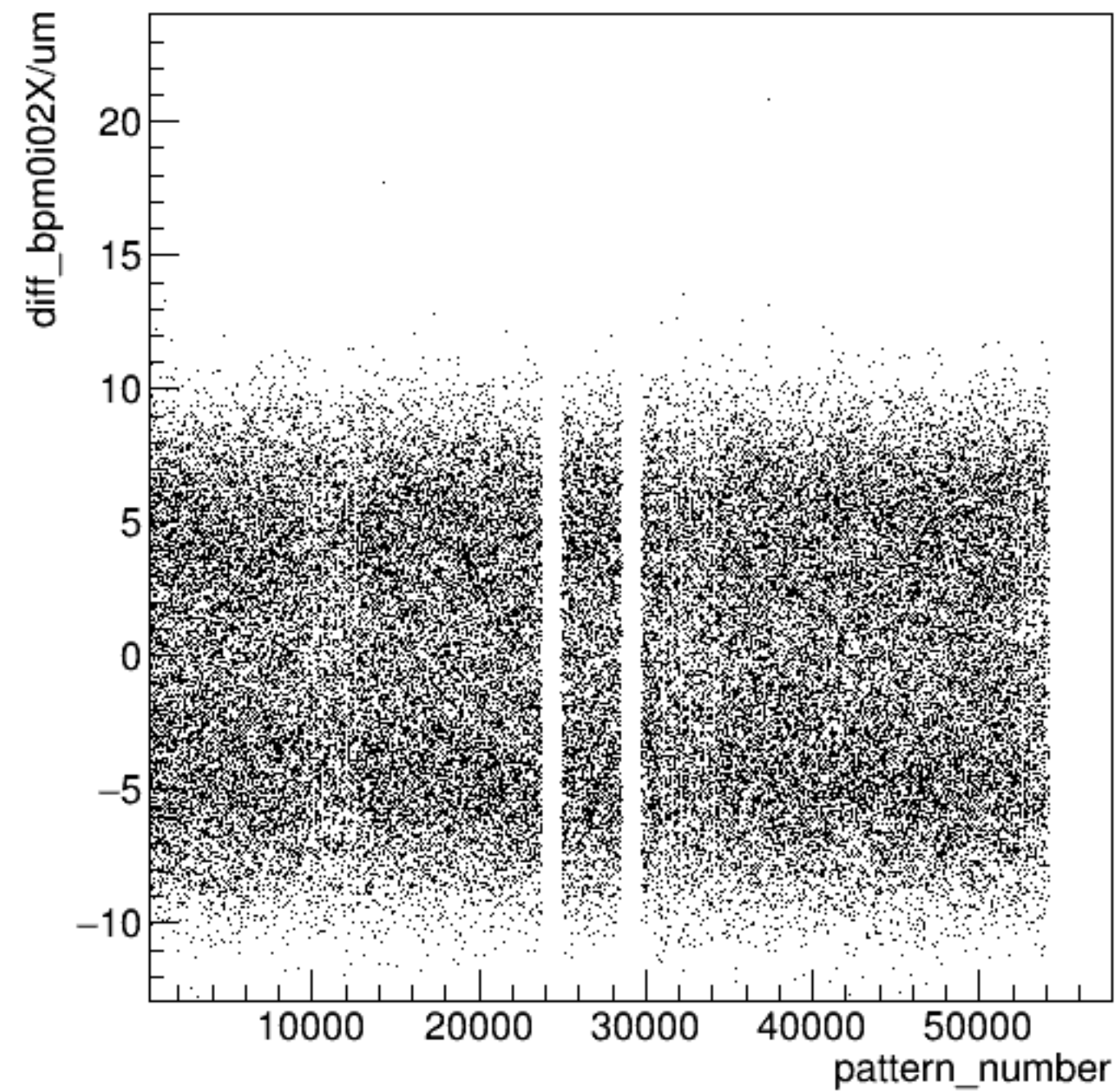


run3566_000_bpm1i02_XY_Awiresum.png

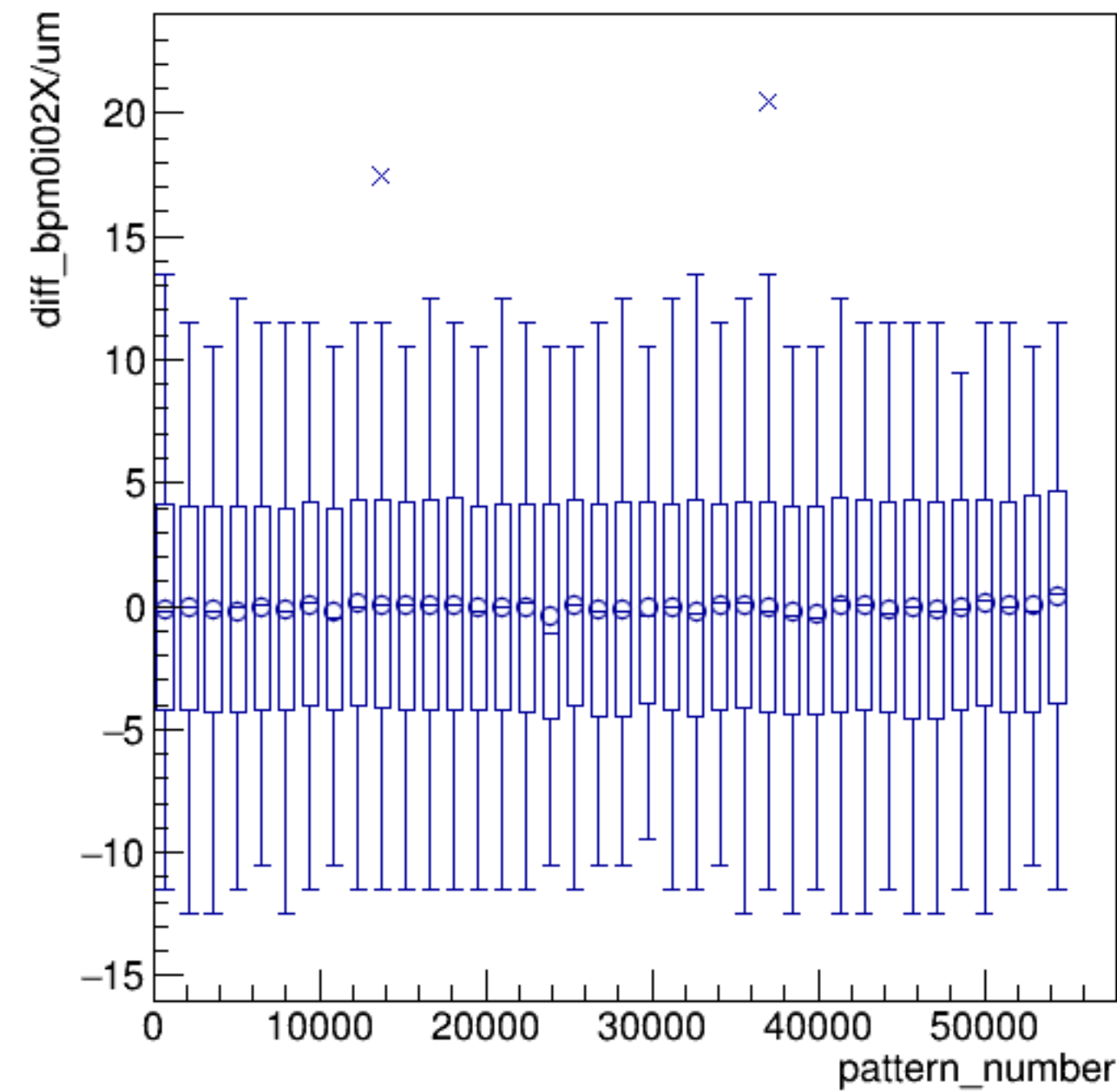
bpm0i02X/mm:Entry\$ {ErrorFlag==0}



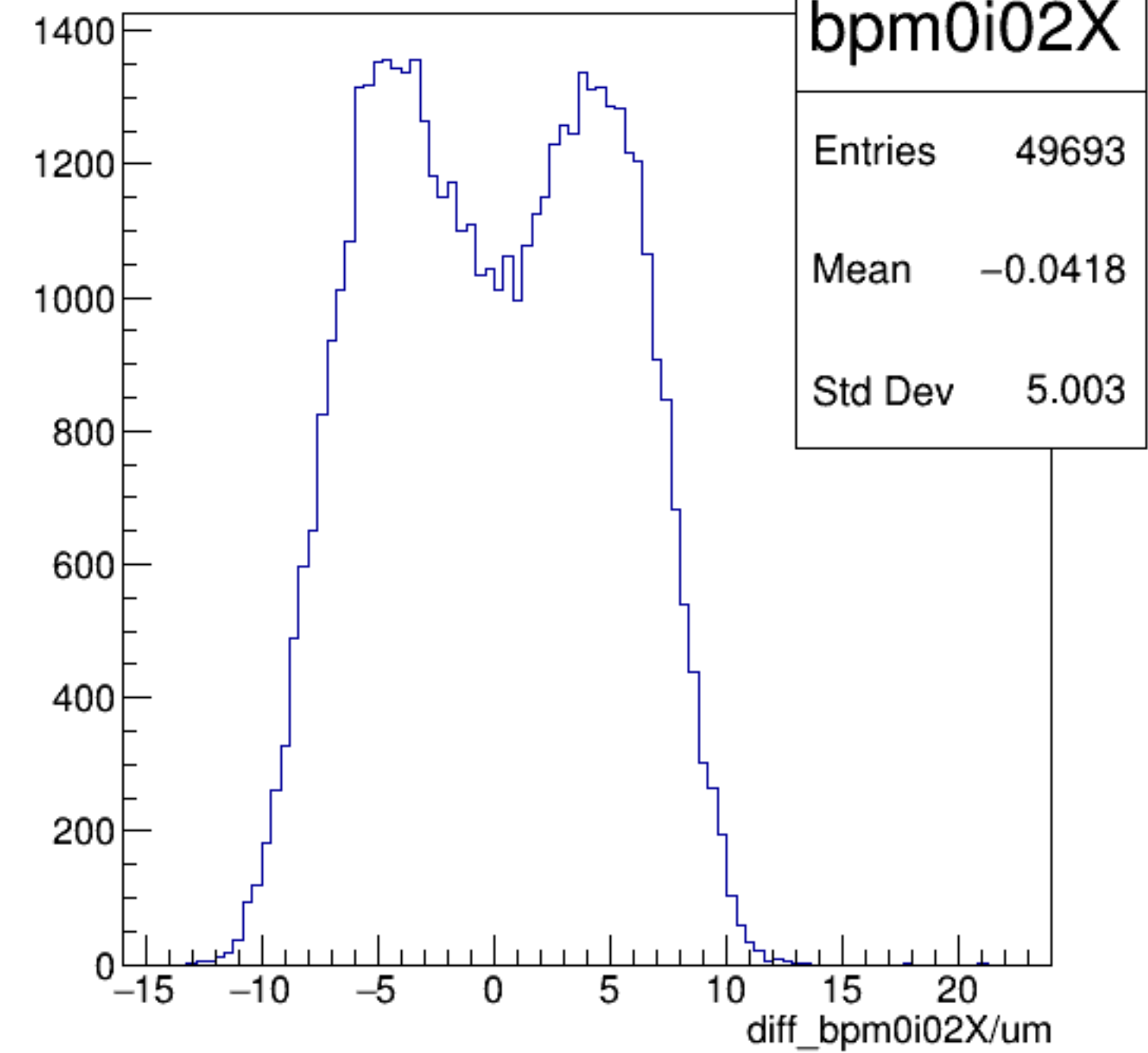
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



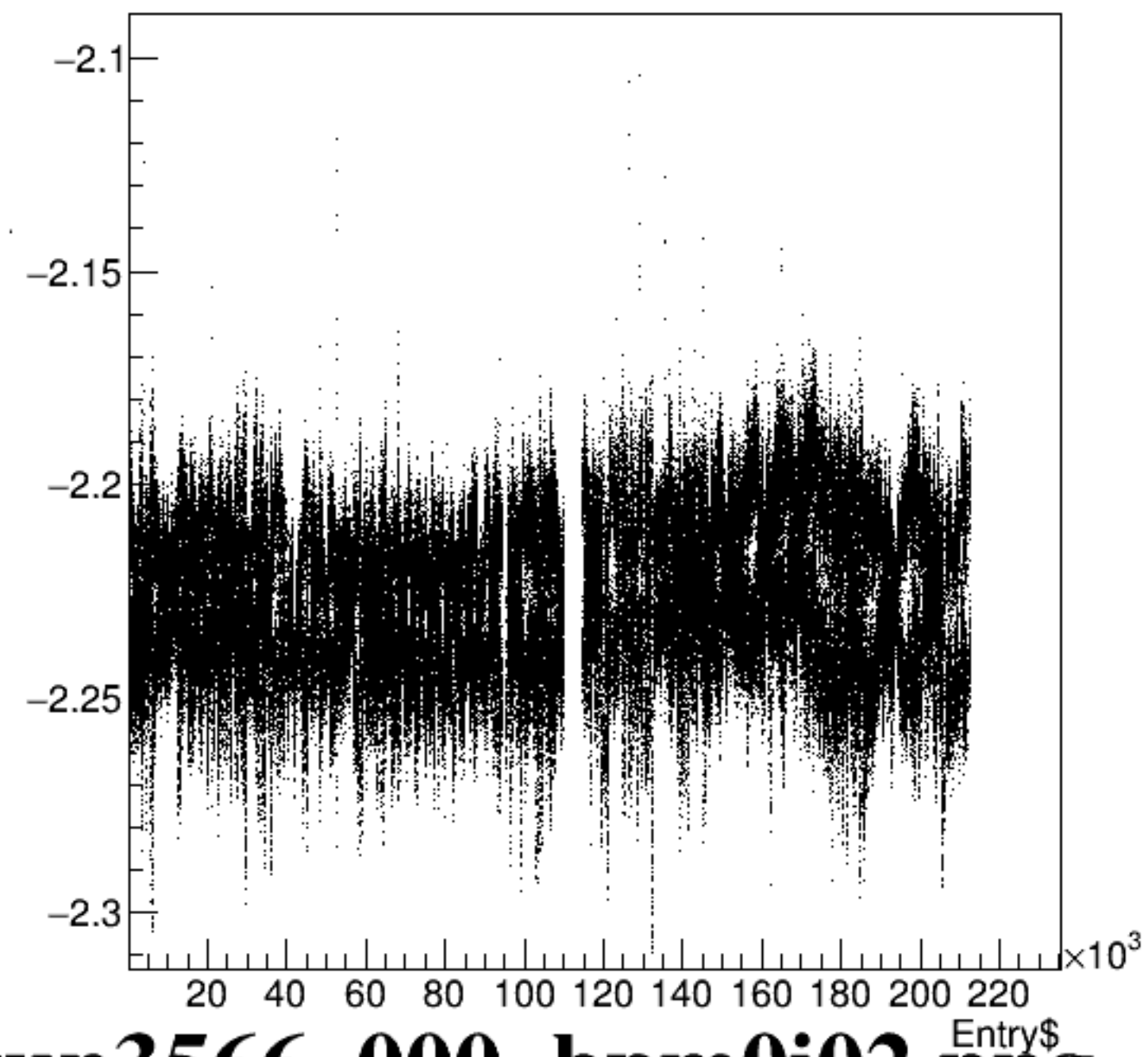
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



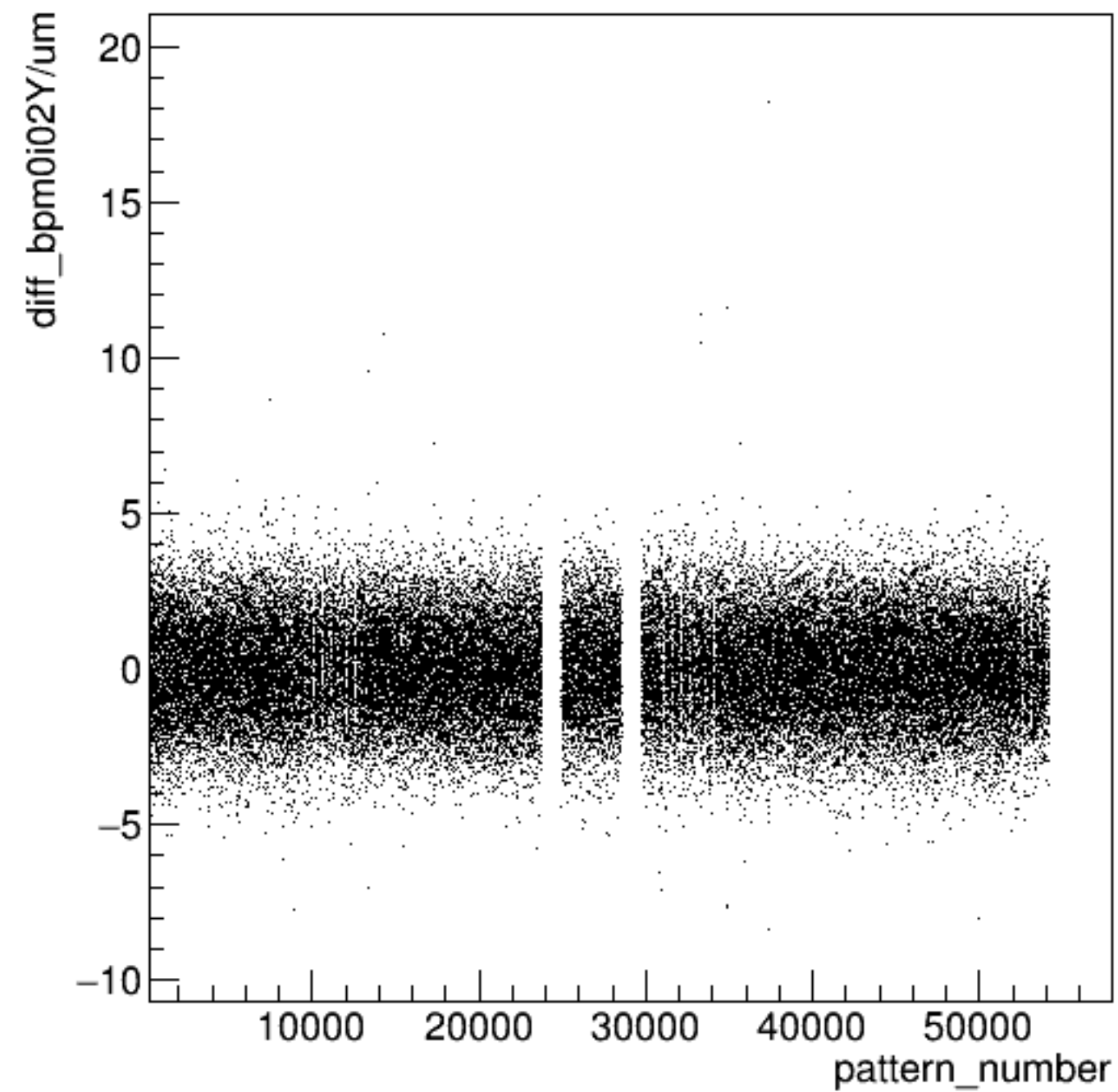
diff_bpm0i02X/um {ErrorFlag==0}



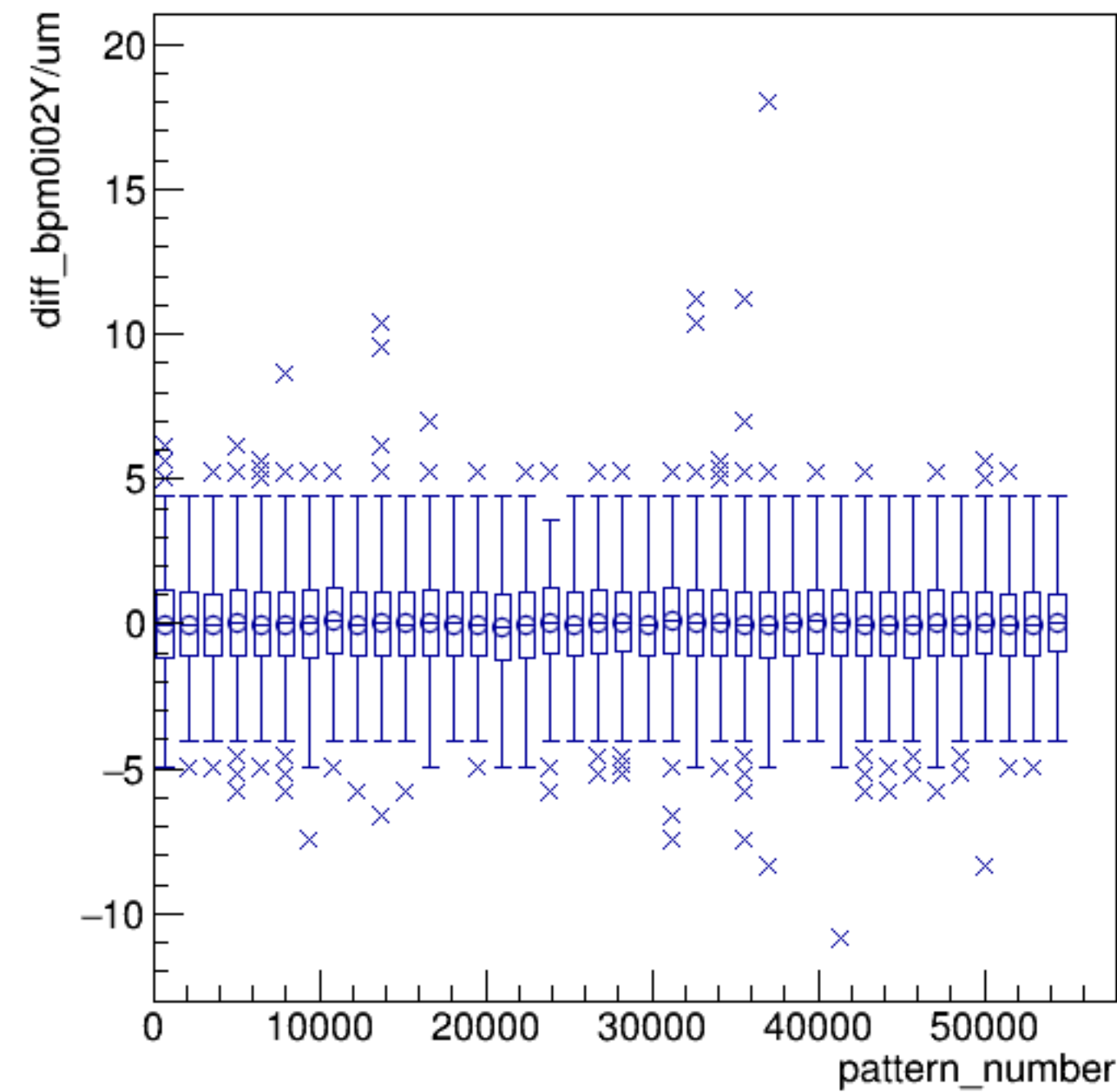
bpm0i02Y/mm:Entry\$ {ErrorFlag==0}



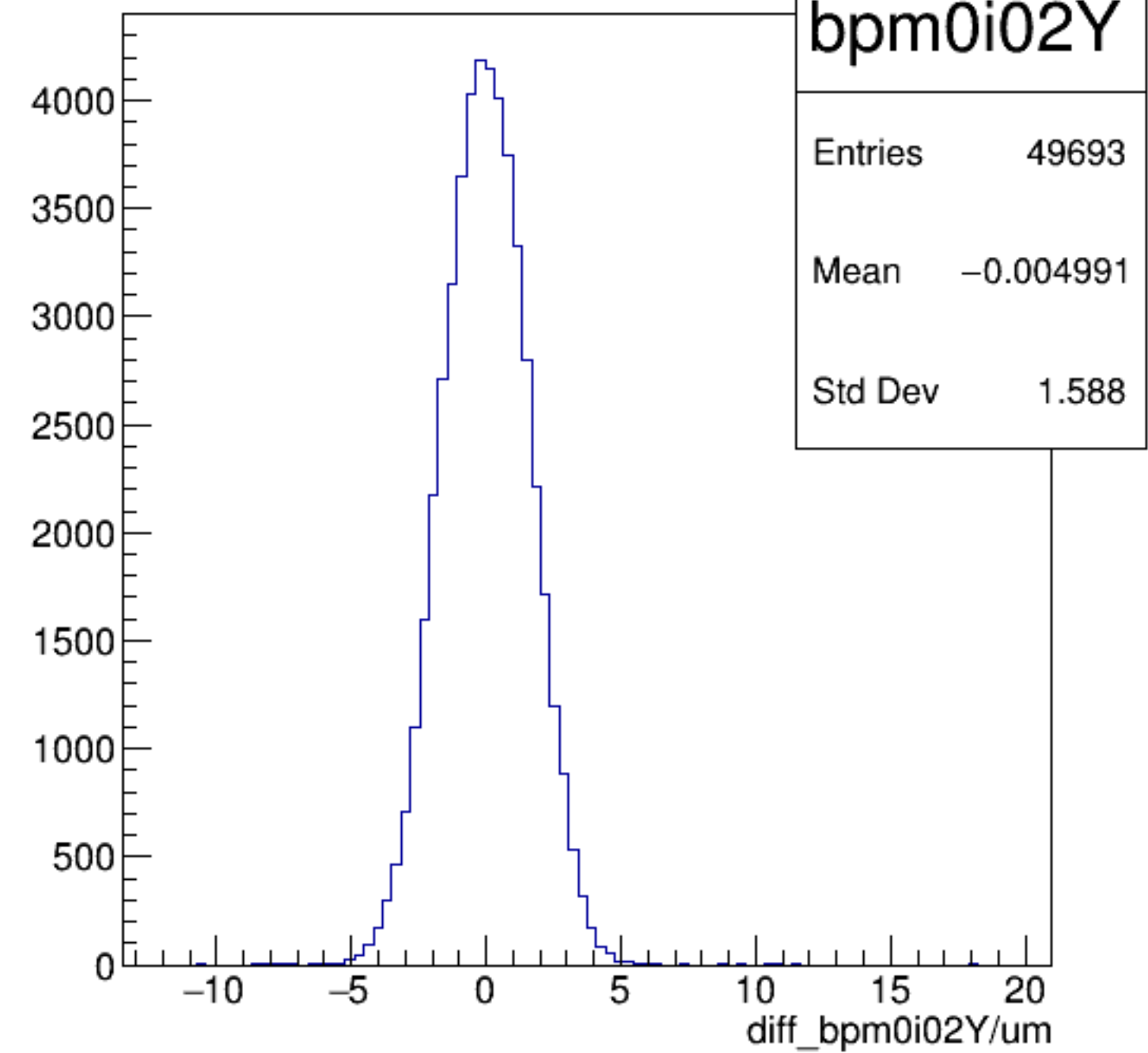
diff_bpm0i02Y/um:pattern_number {ErrorFlag==0}



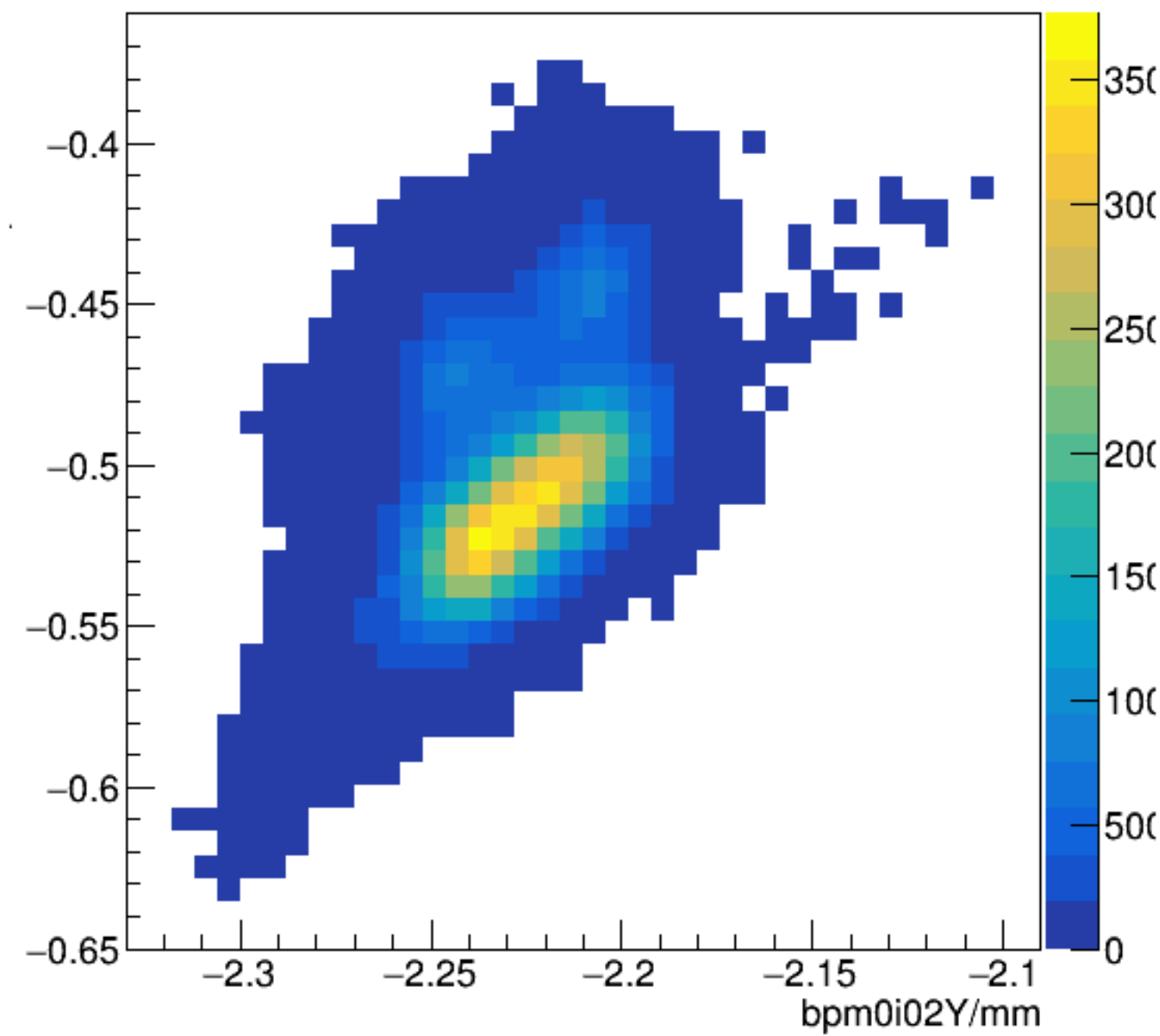
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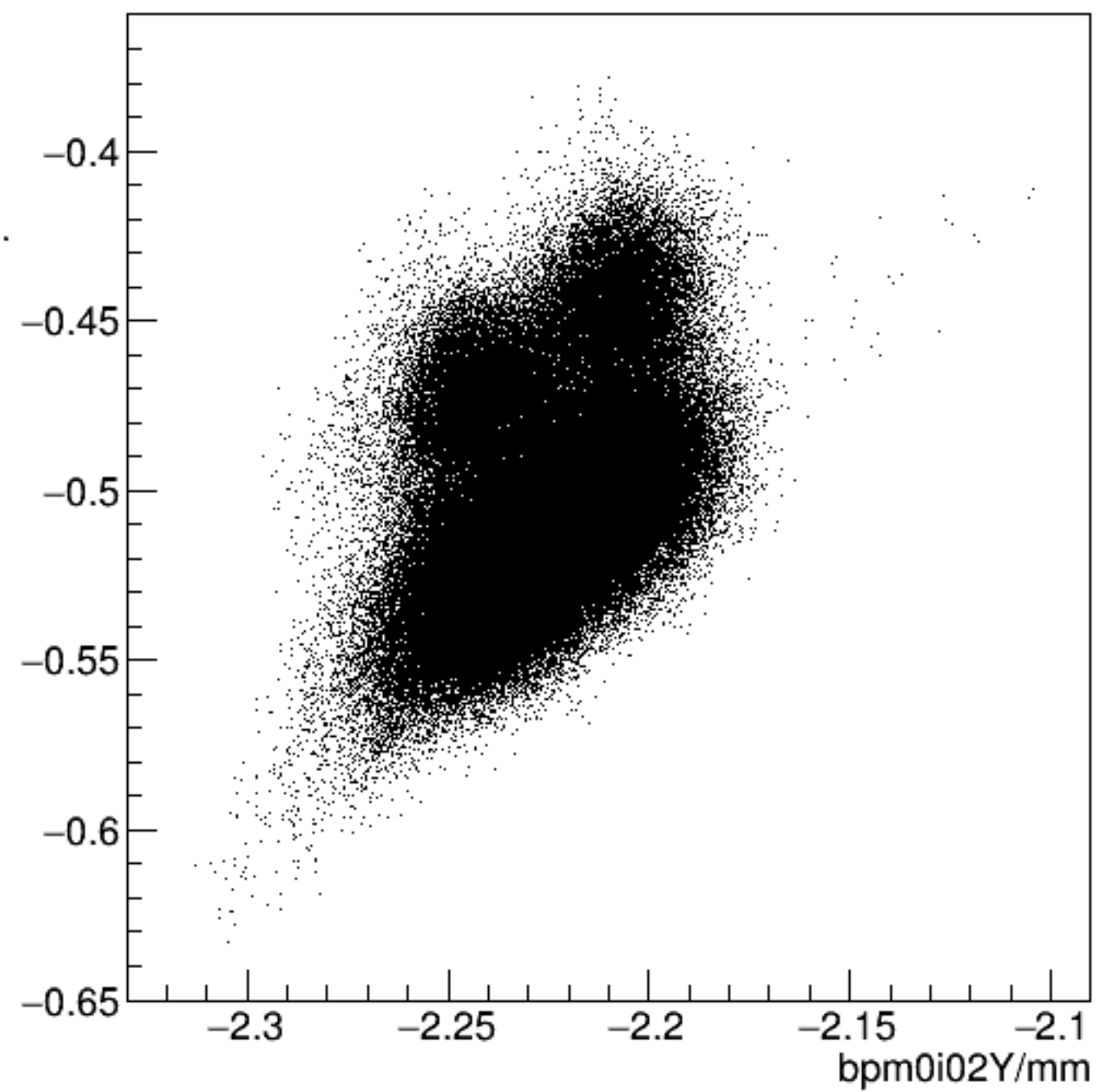
diff_bpm0i02Y/um {ErrorFlag==0}



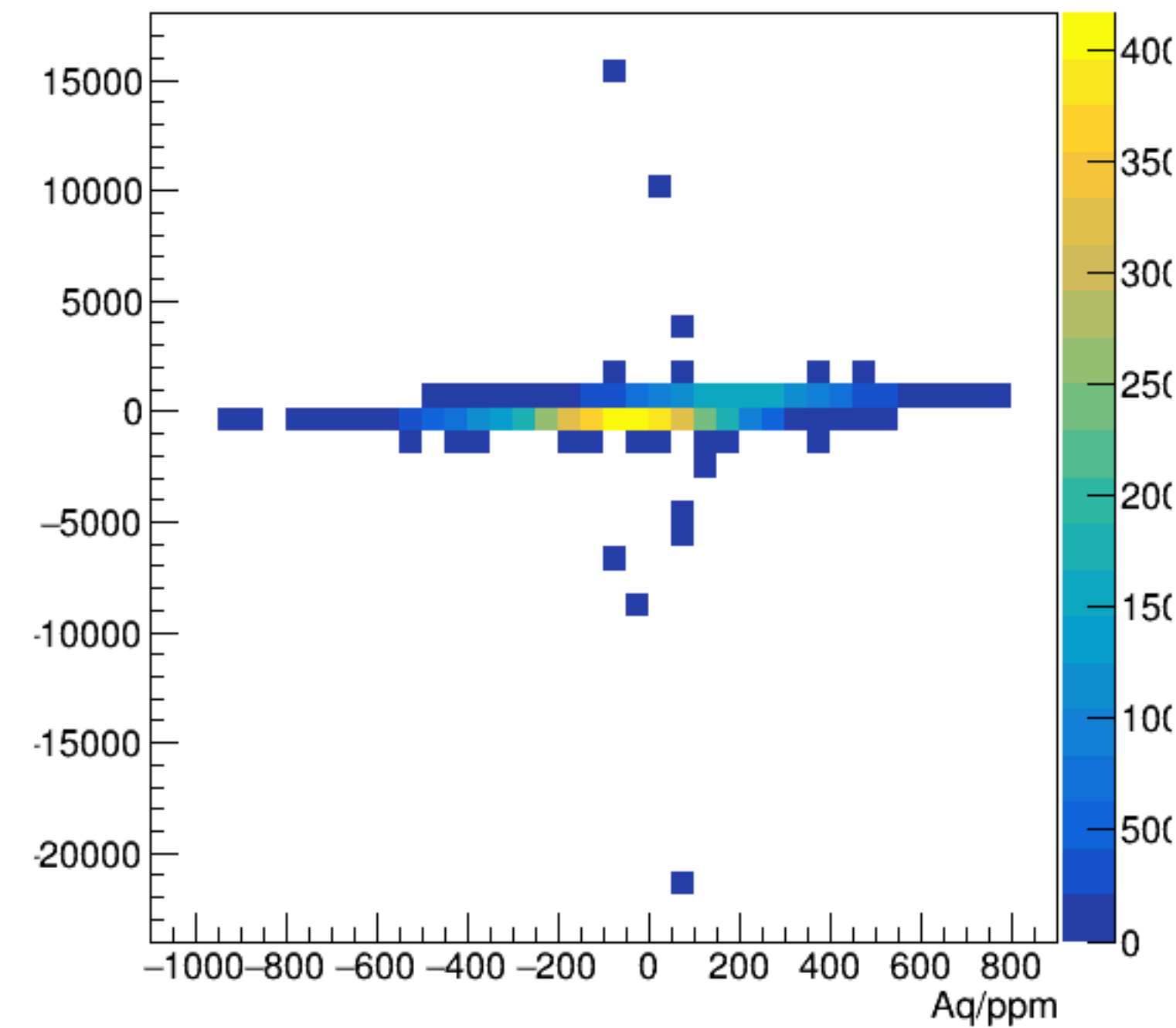
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



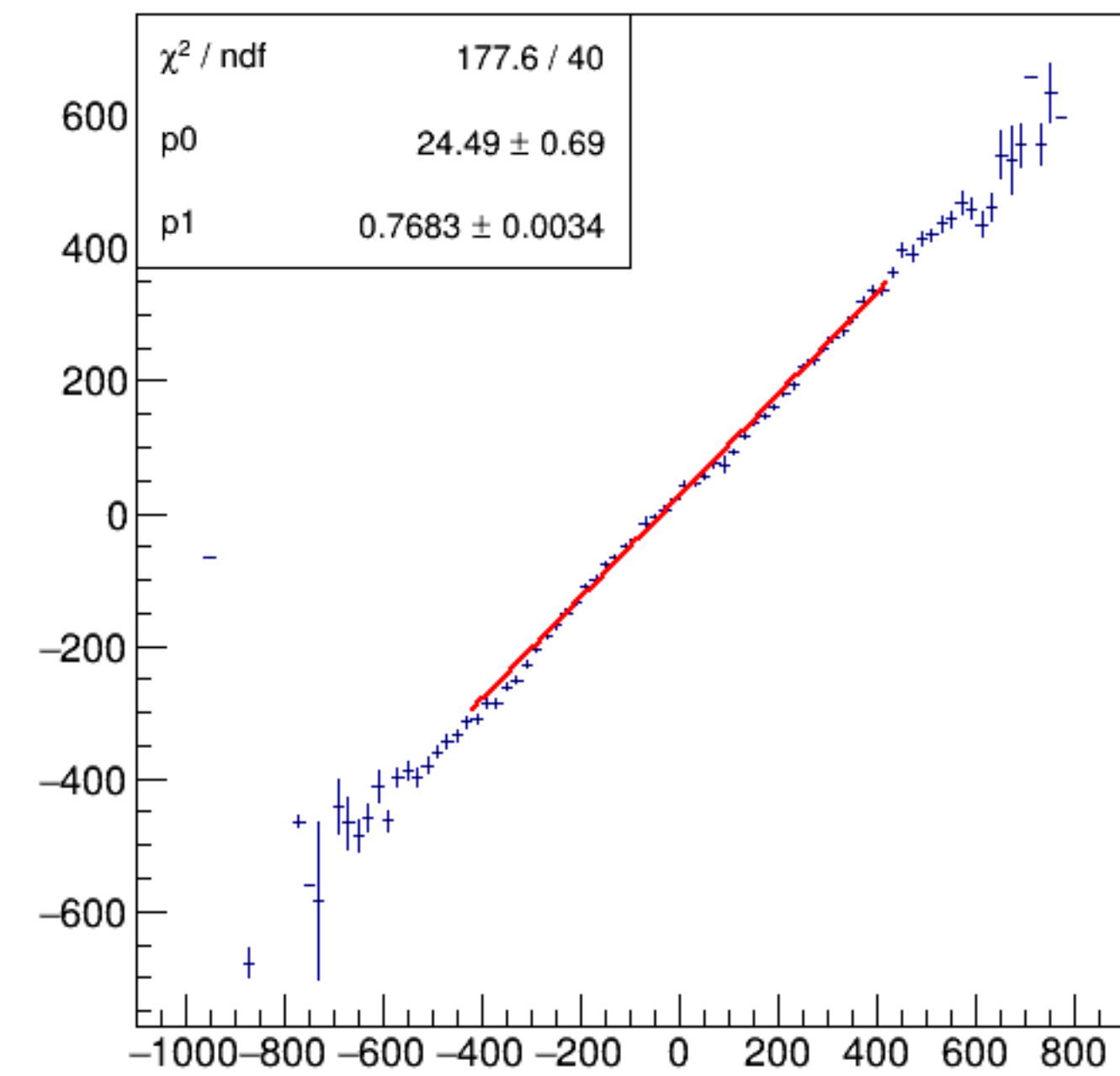
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



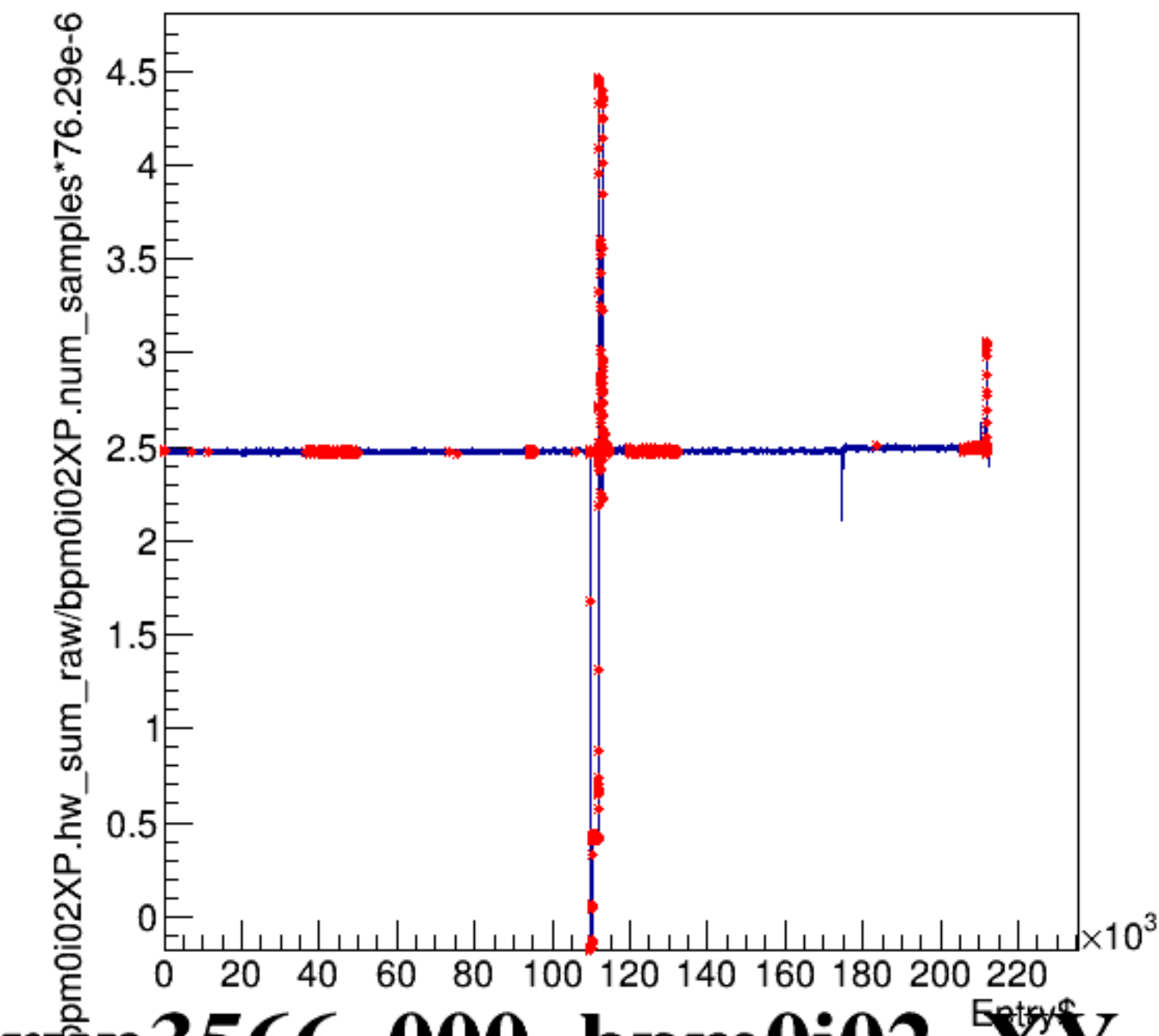
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



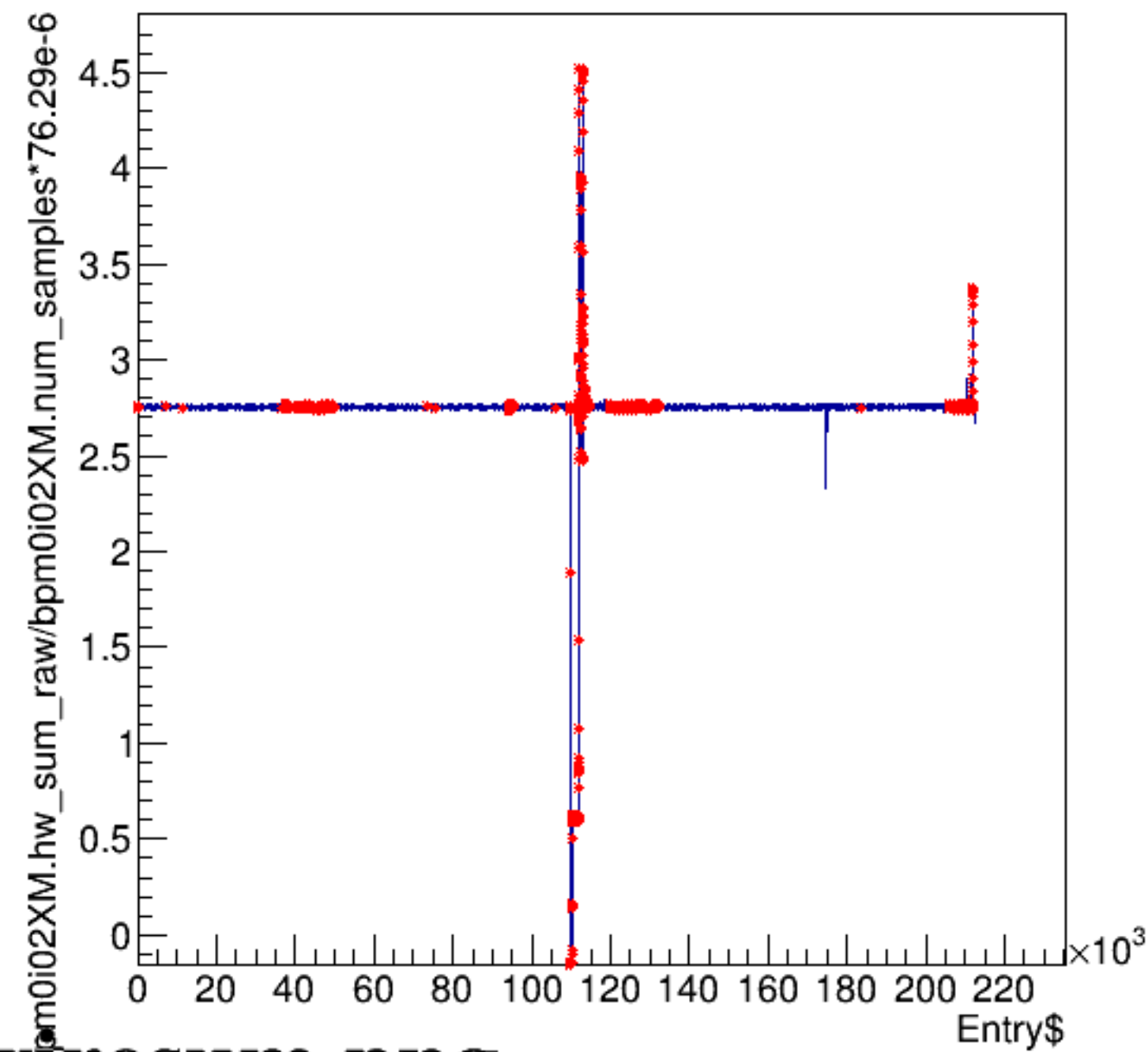
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



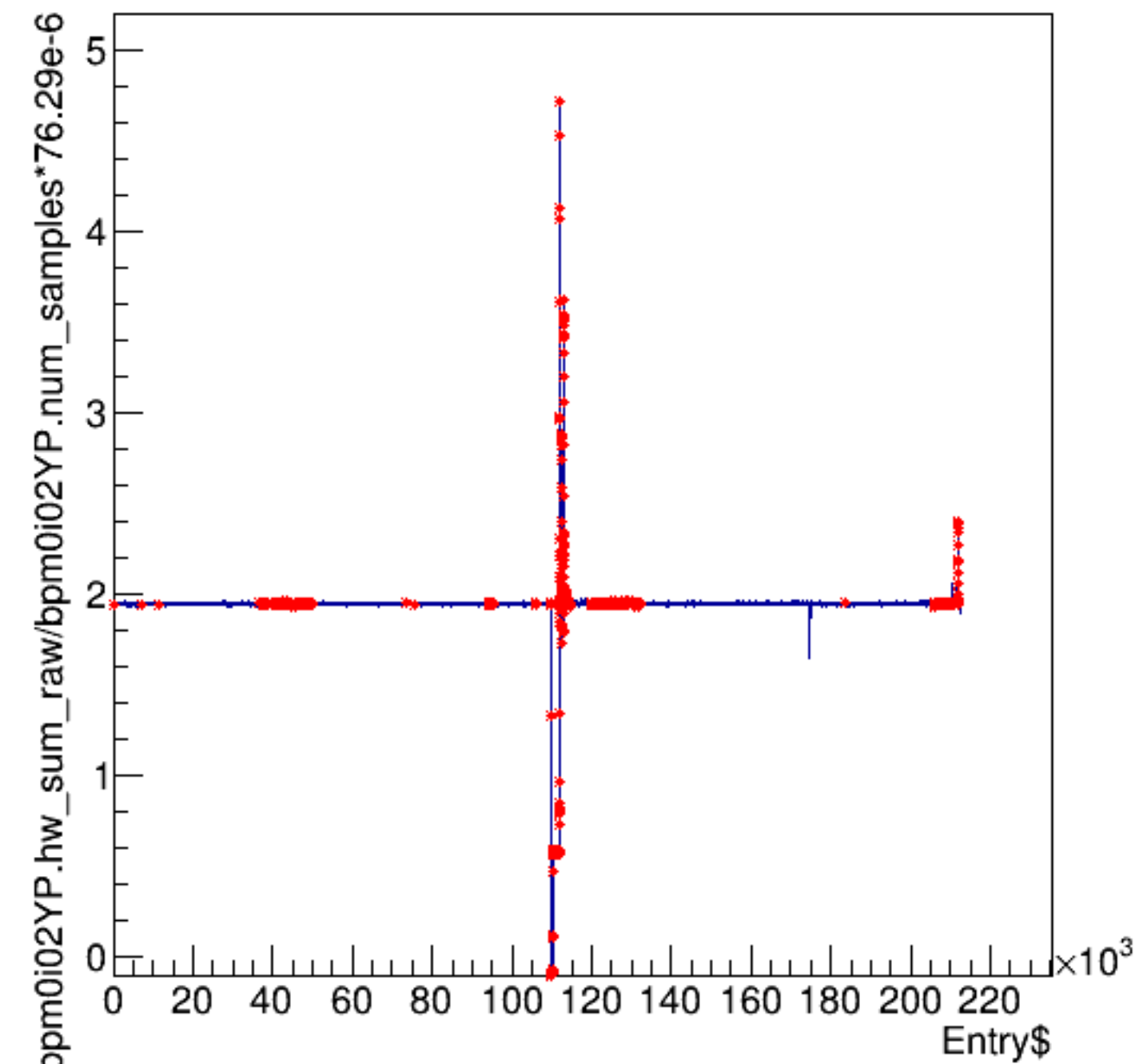
bpm0i02XP.hw_sum_raw/bpm0i02XP.num_samples*76.29e-6:Entry\$



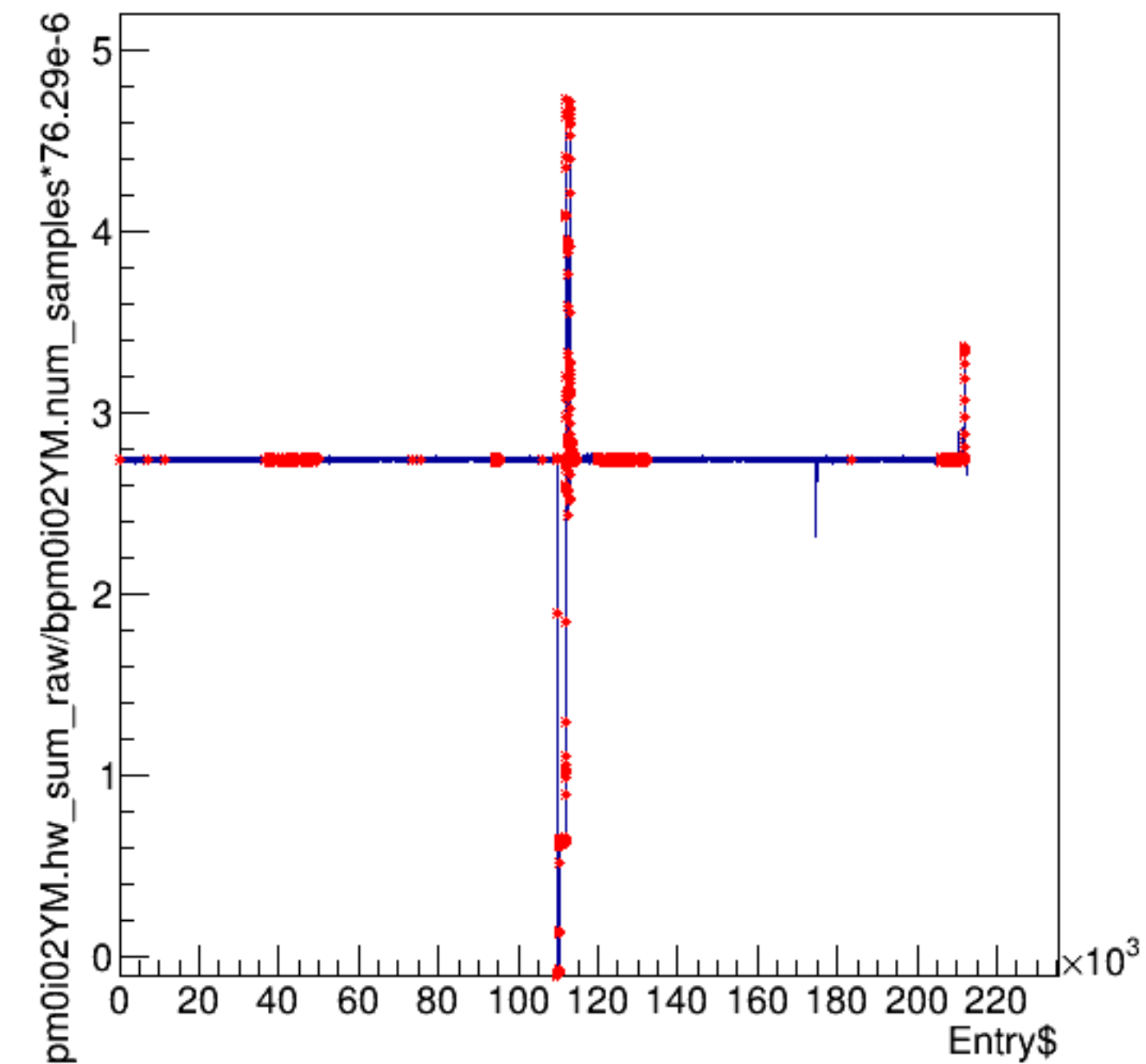
bpm0i02XM.hw_sum_raw/bpm0i02XM.num_samples*76.29e-6:Entry\$

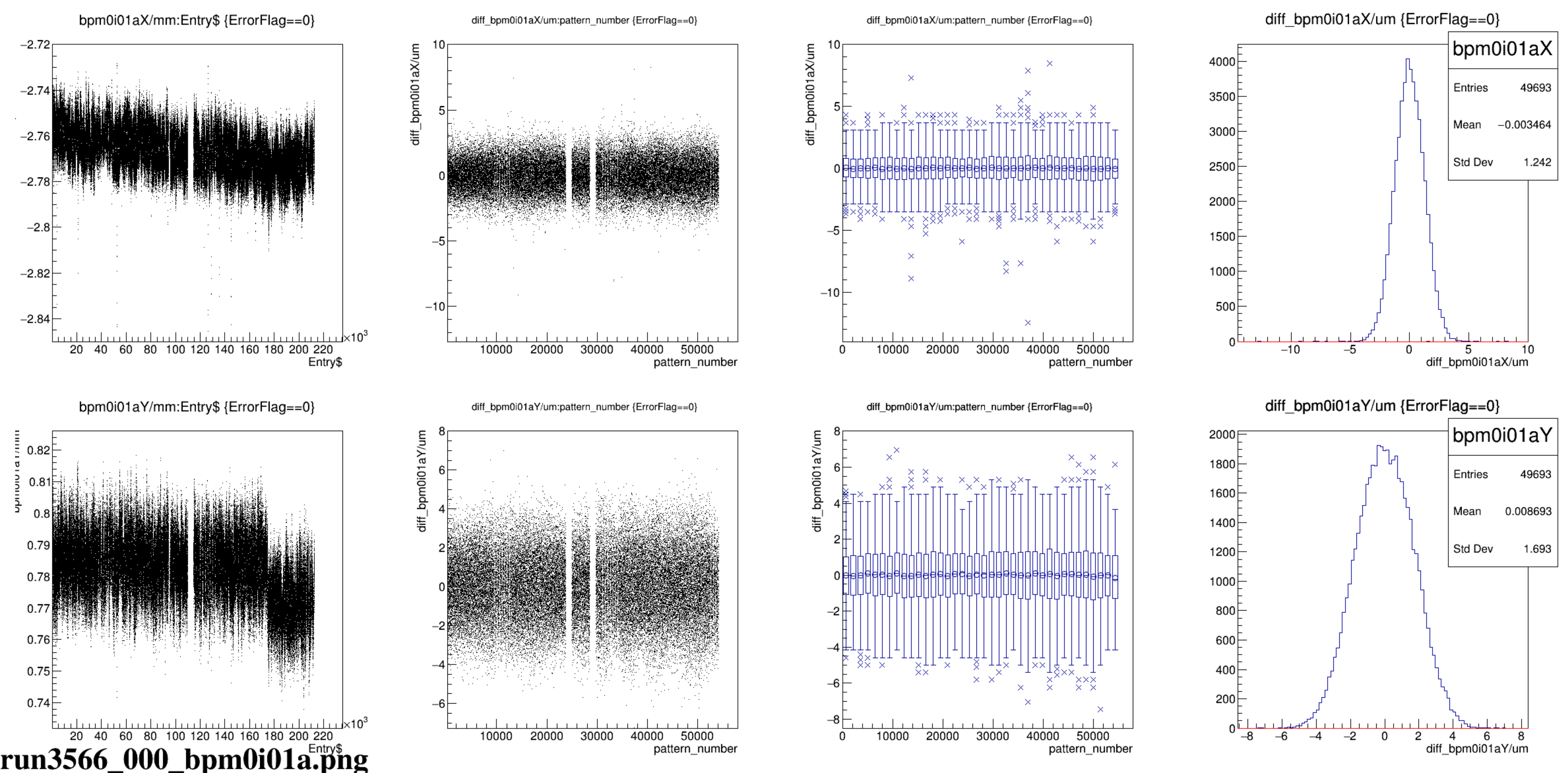


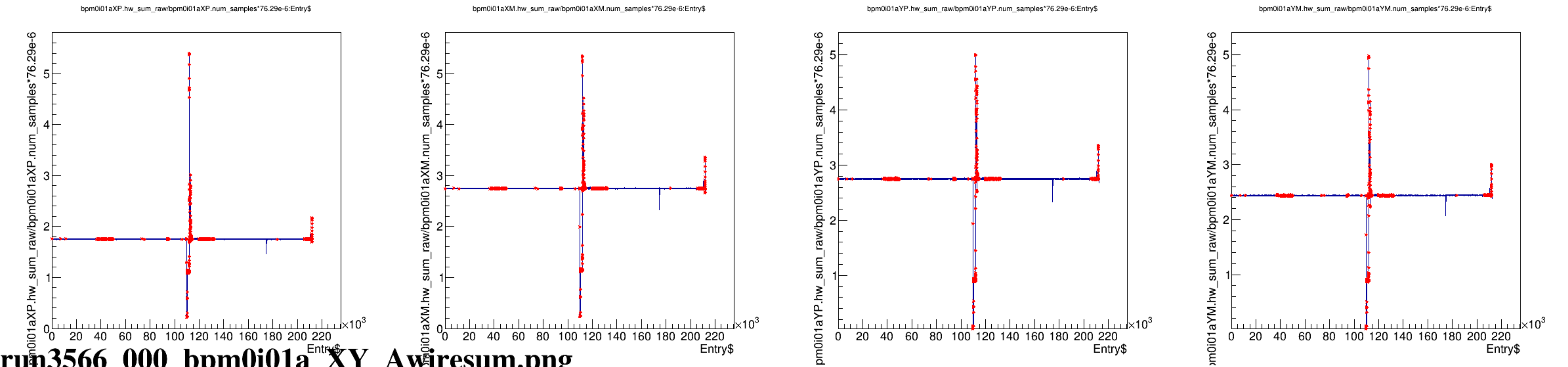
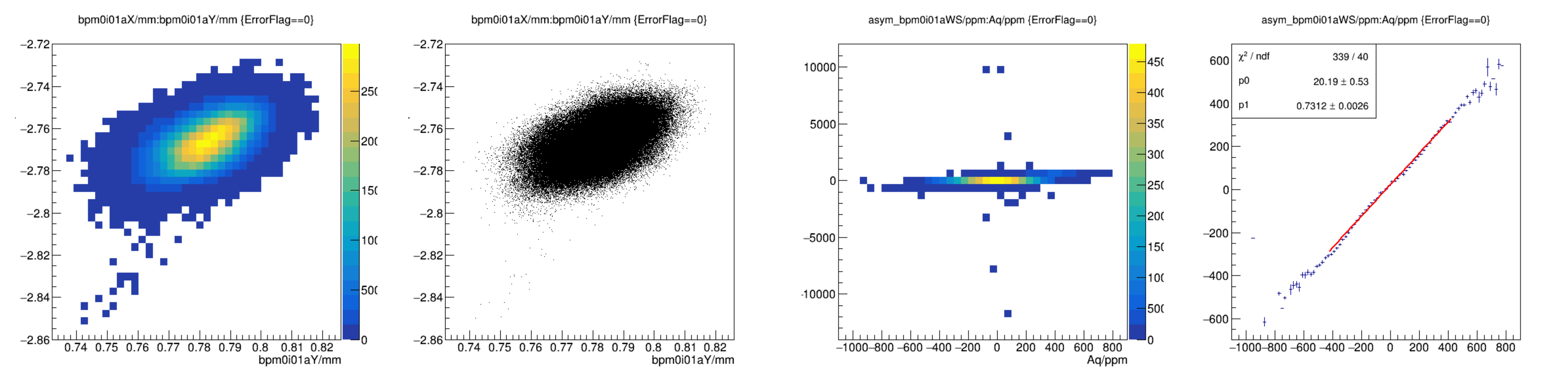
bpm0i02YP.hw_sum_raw/bpm0i02YP.num_samples*76.29e-6:Entry\$



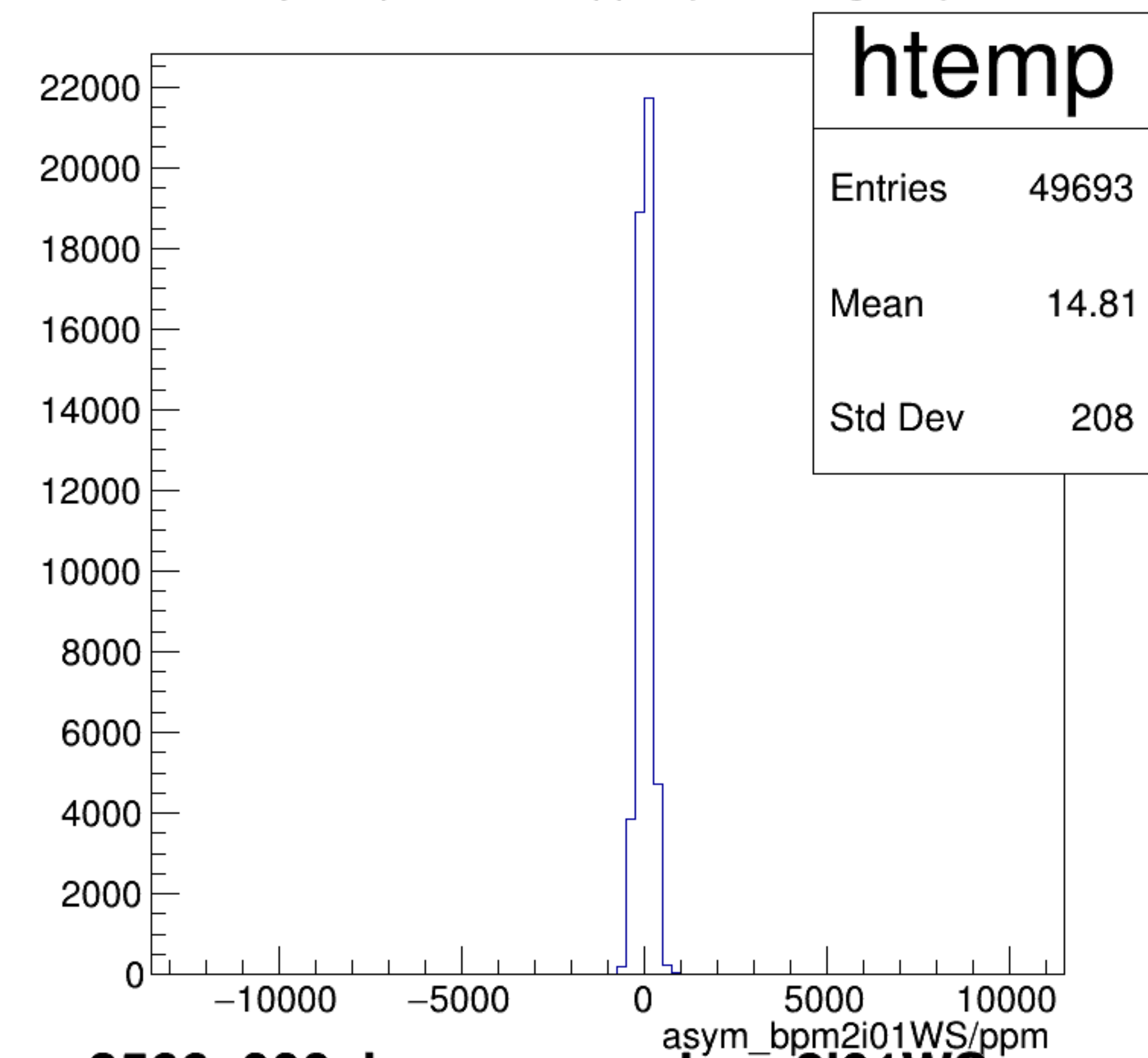
bpm0i02YM.hw_sum_raw/bpm0i02YM.num_samples*76.29e-6:Entry\$



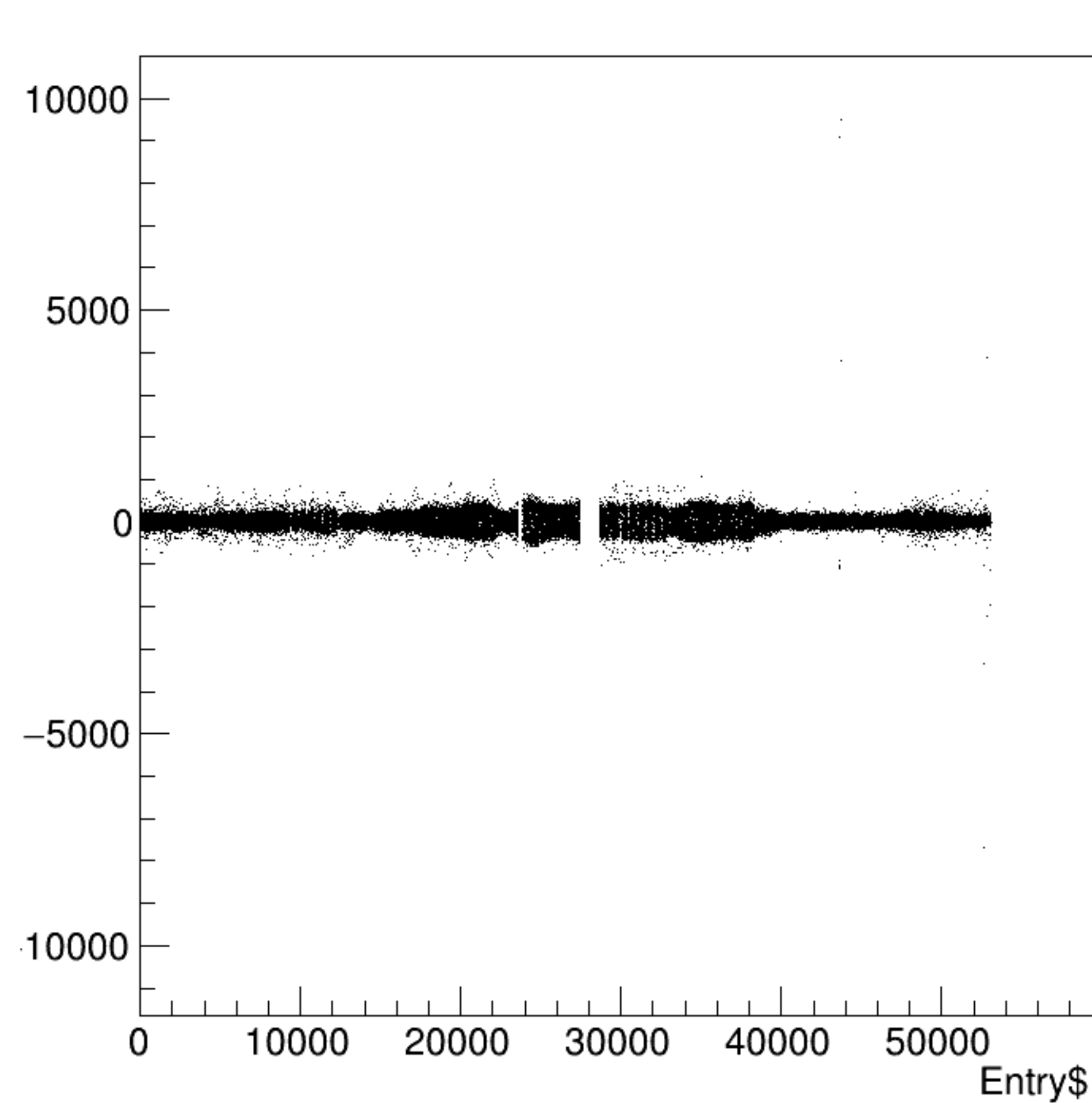




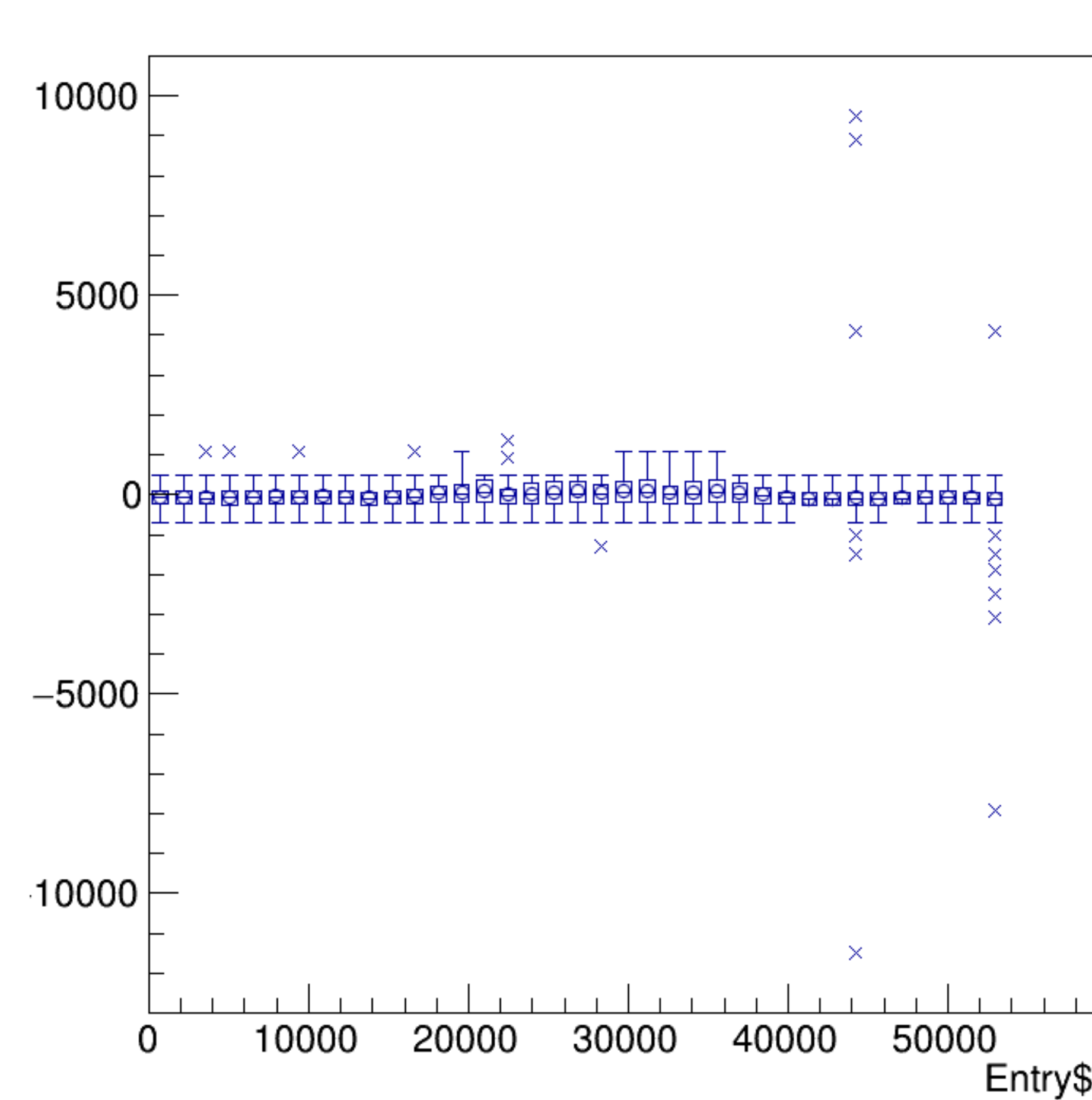
asym_bpm2i01WS/ppm {ErrorFlag==0}



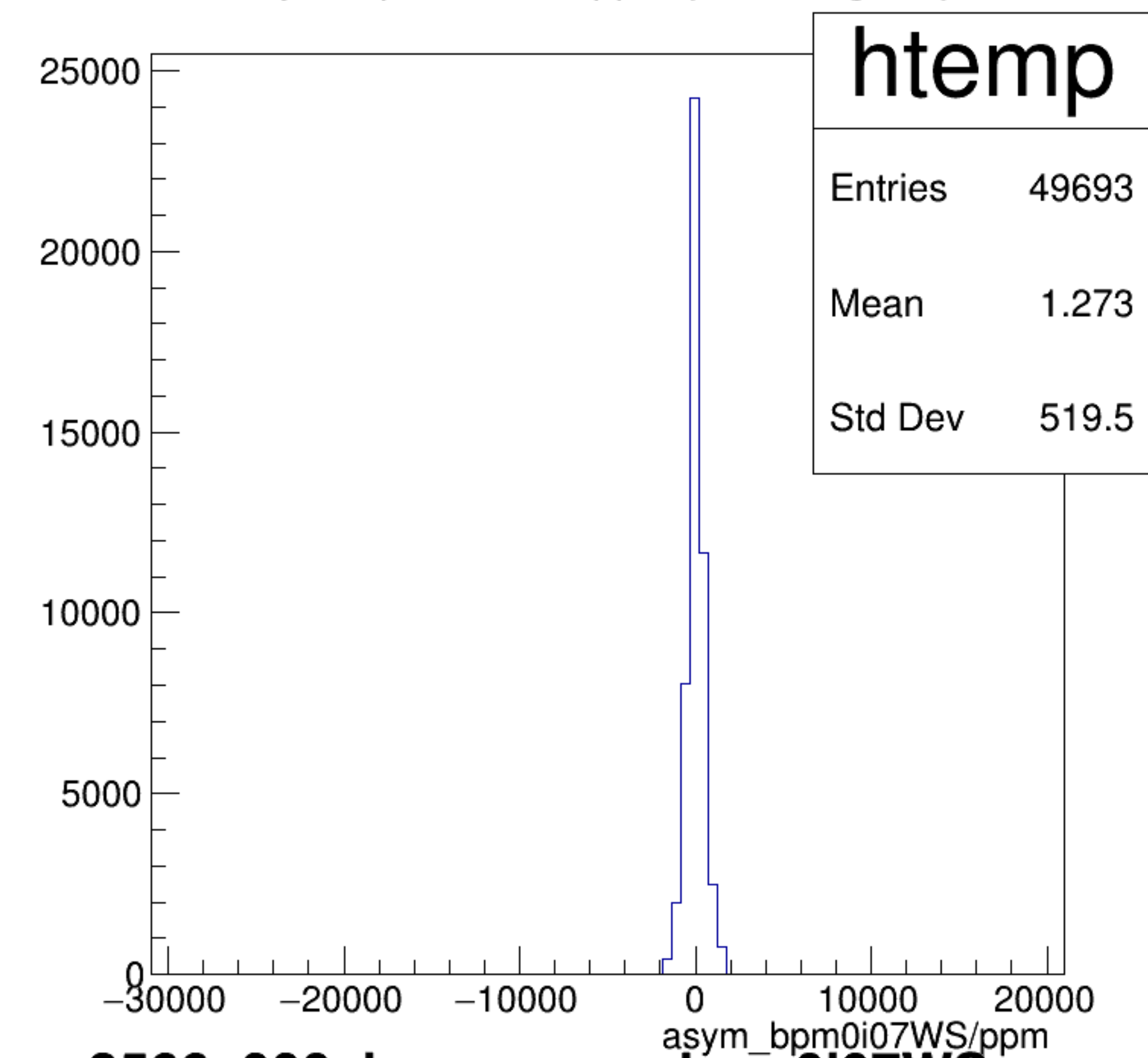
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



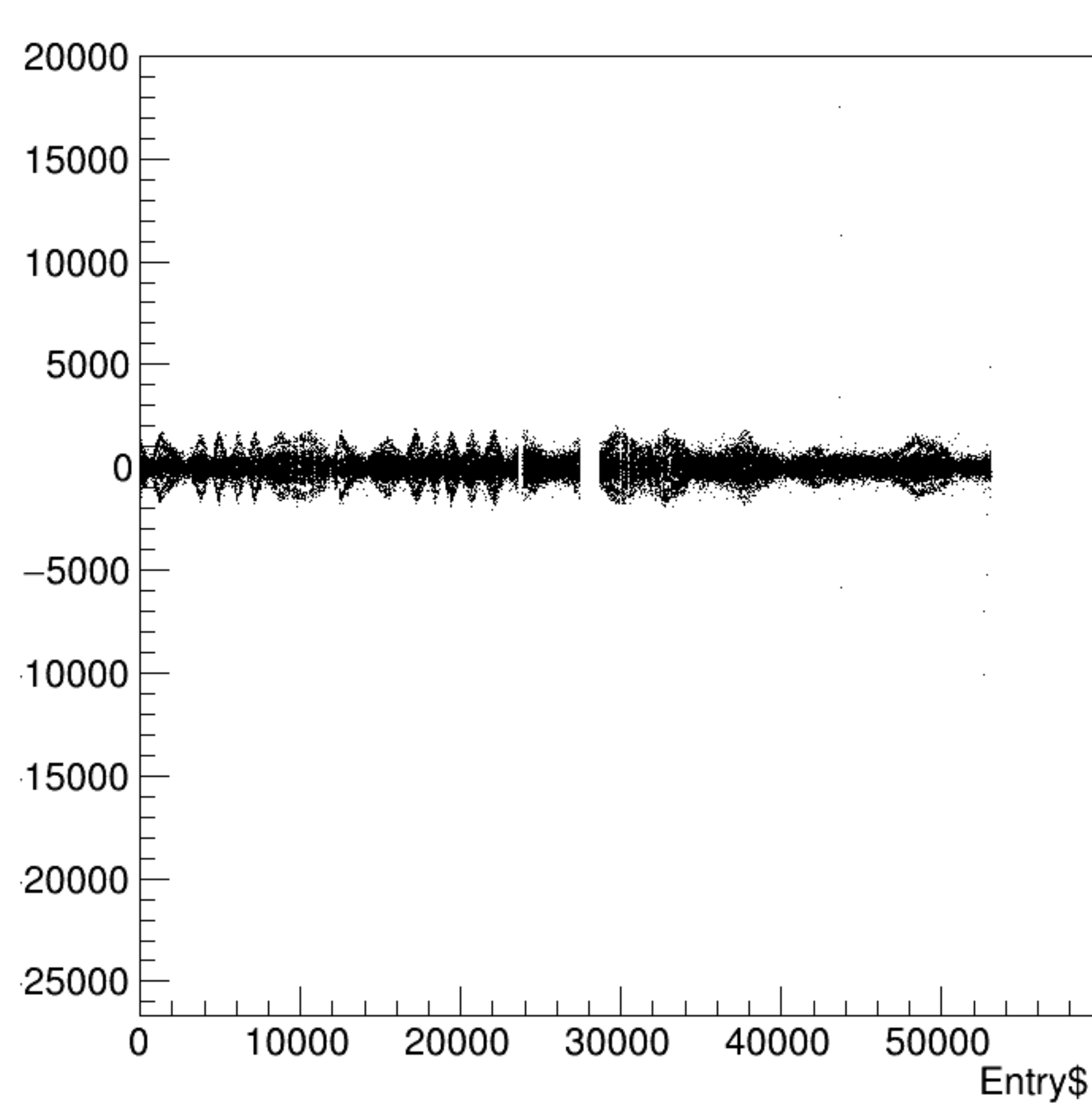
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



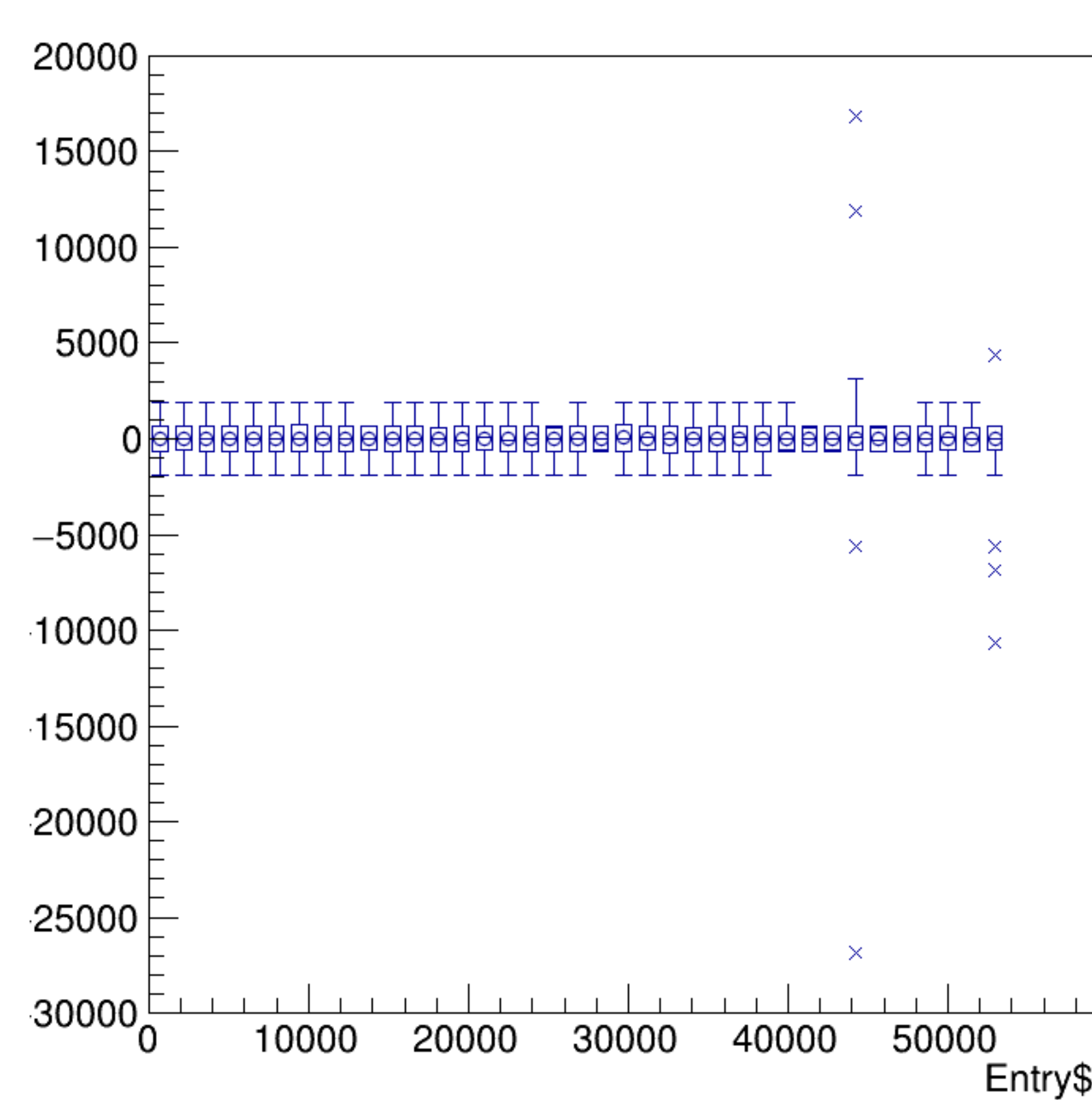
asym_bpm0i07WS/ppm {ErrorFlag==0}



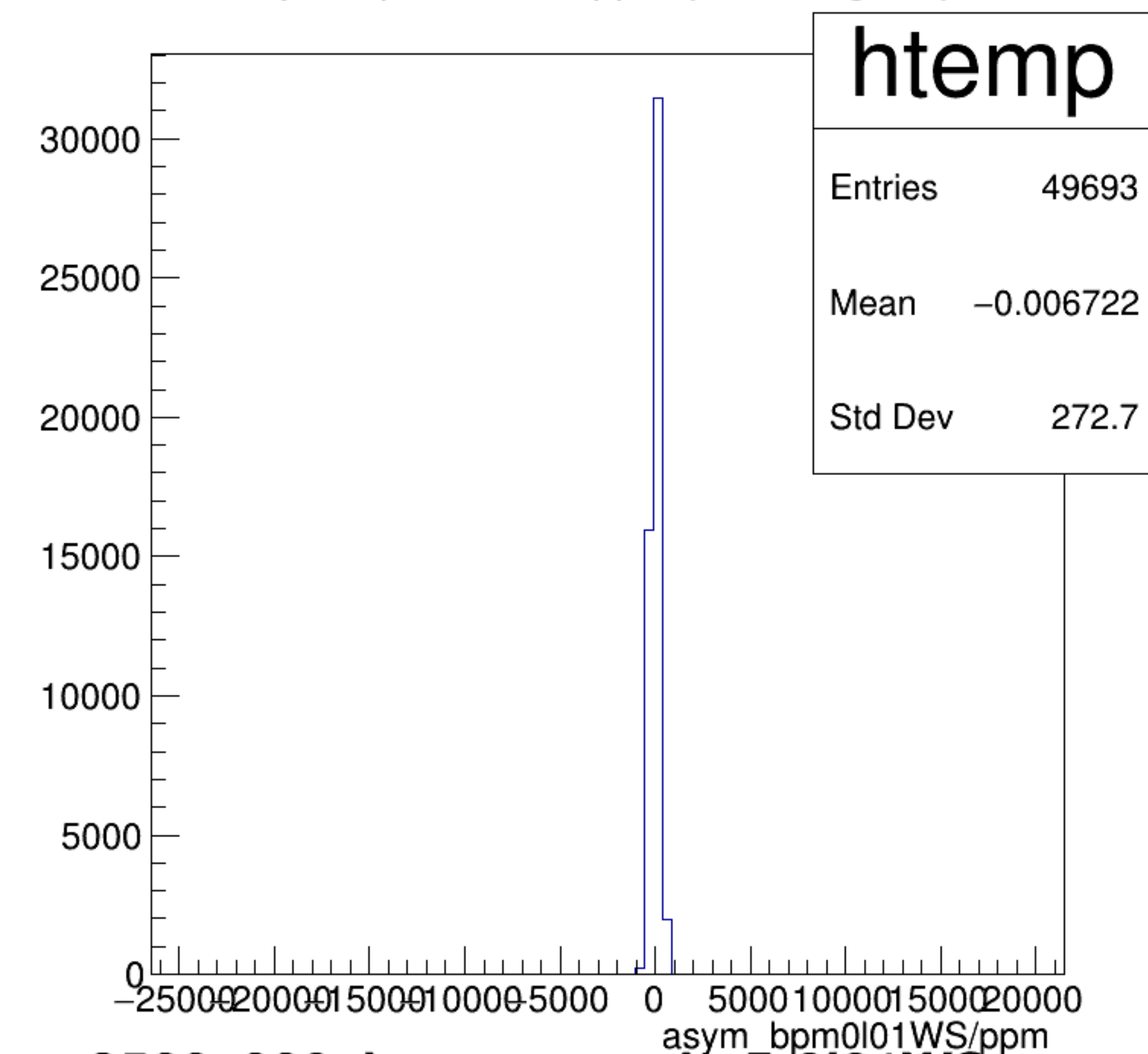
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



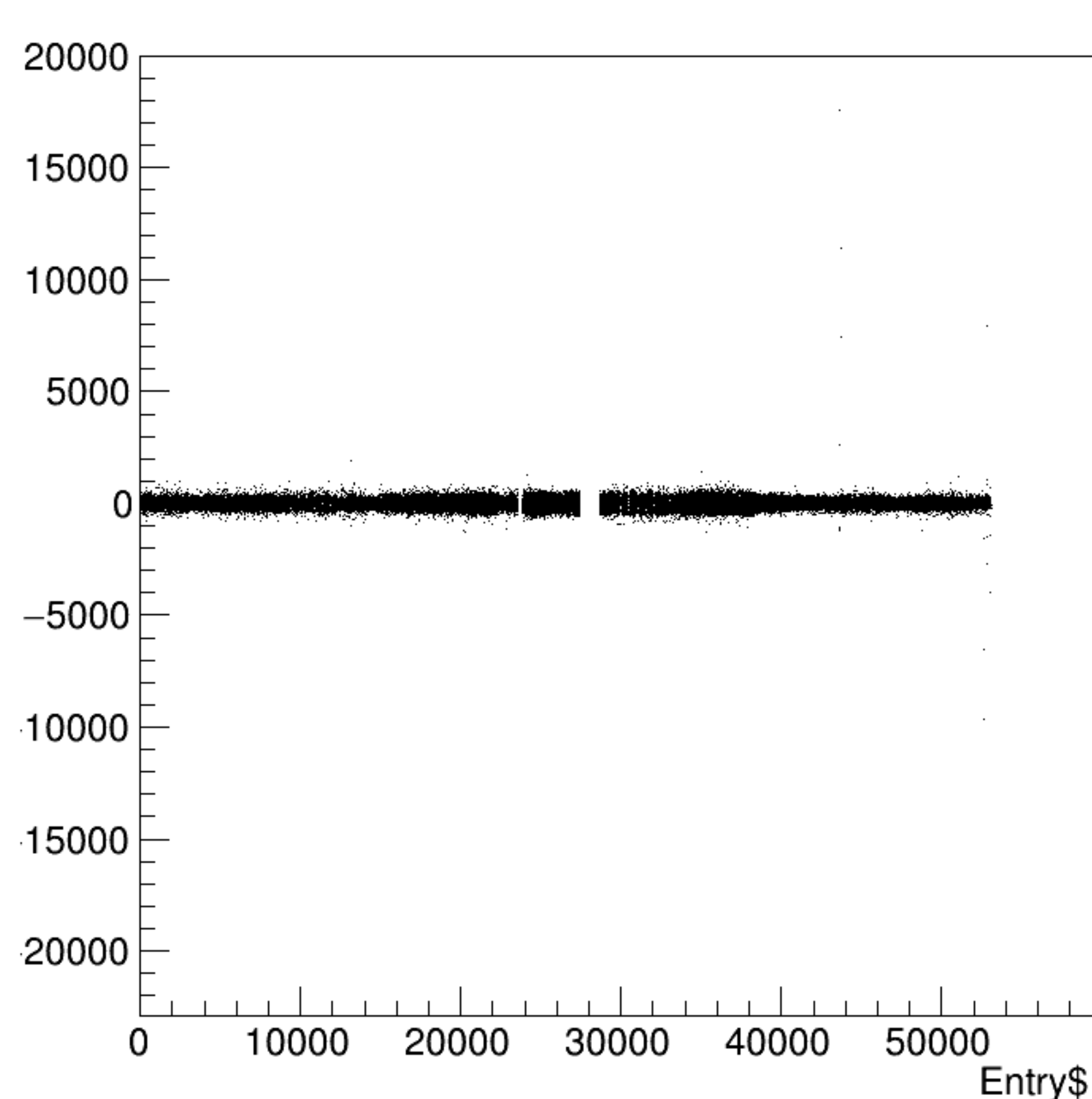
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



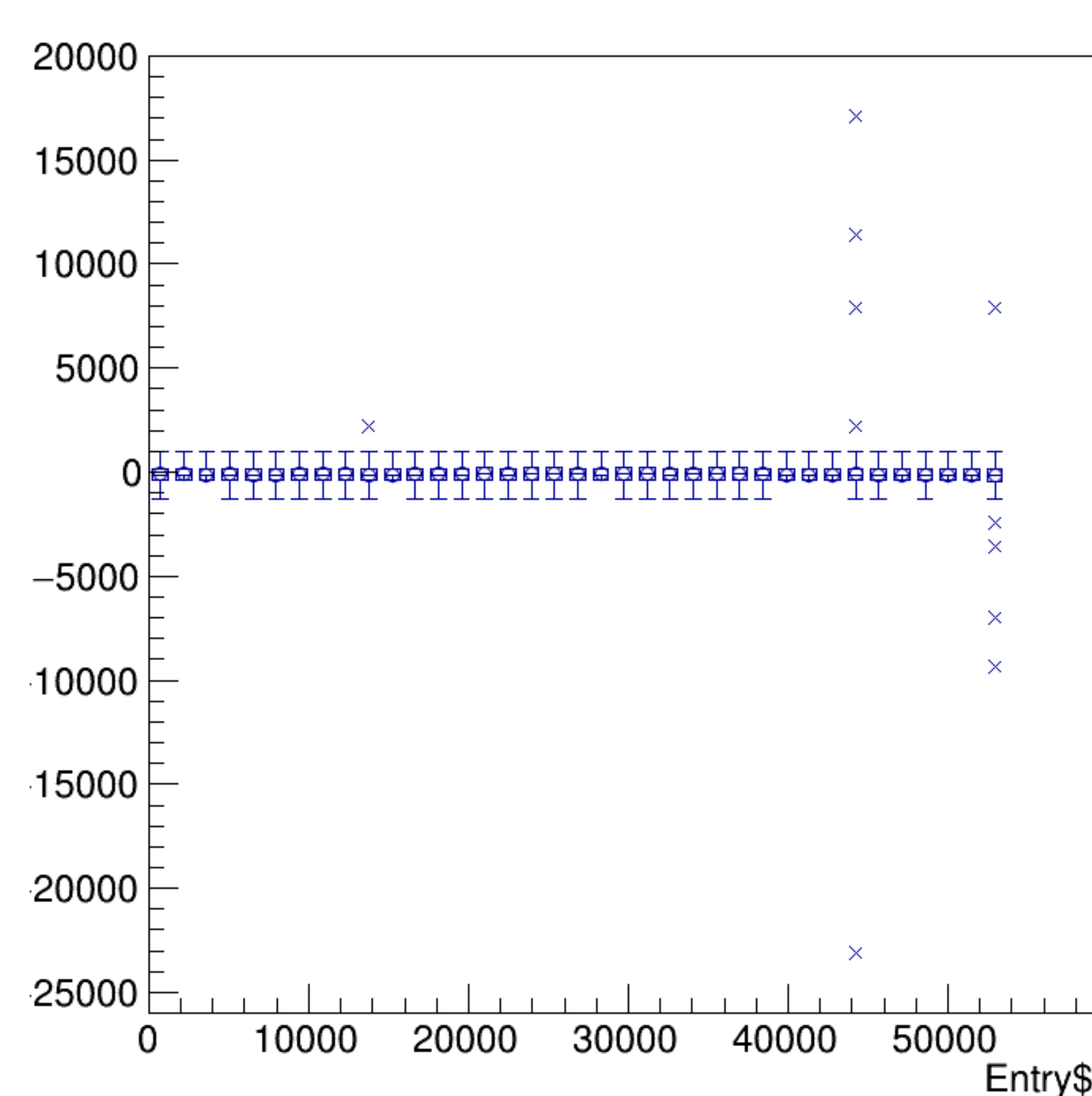
asym_bpm0l01WS/ppm {ErrorFlag==0}



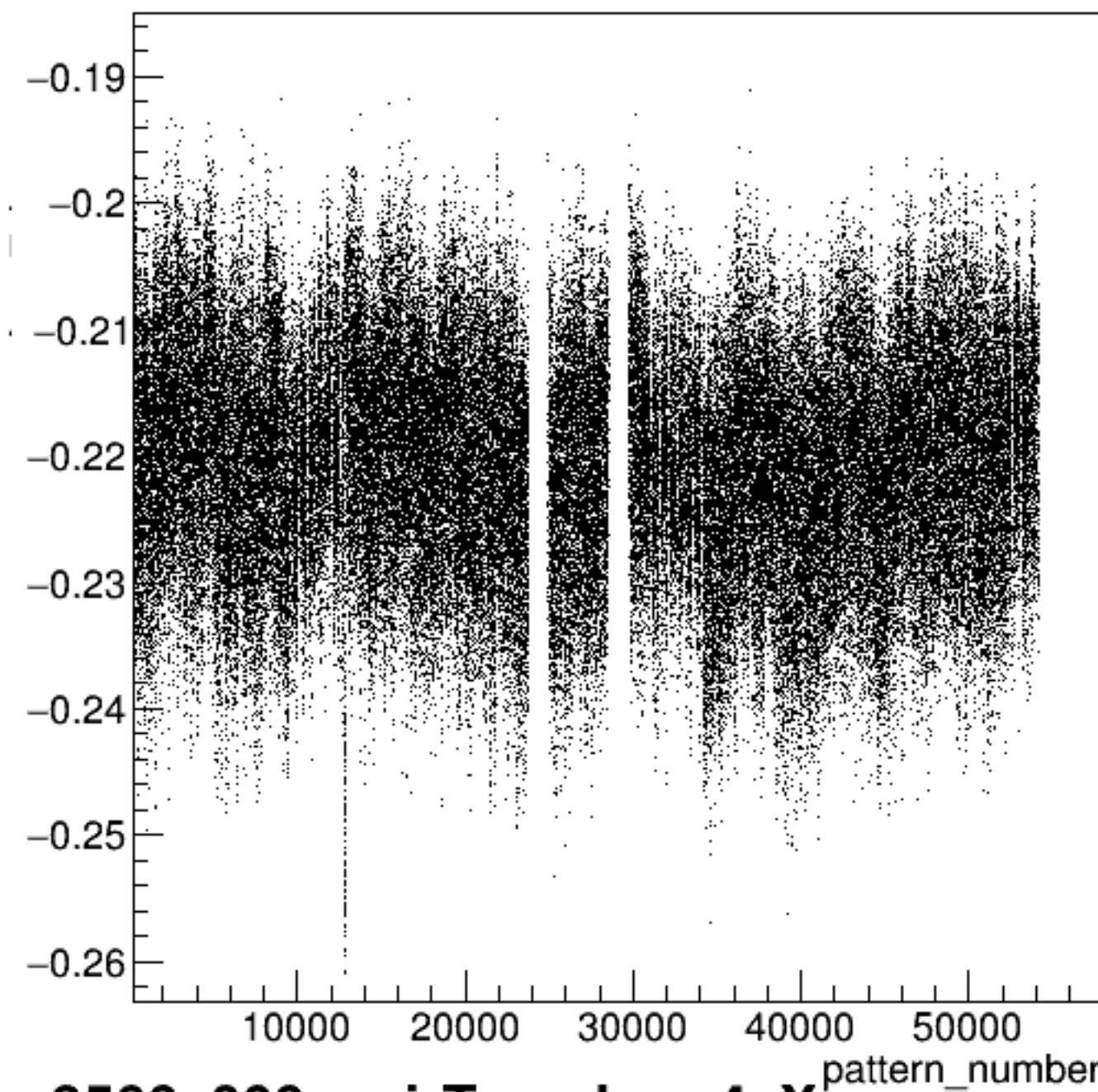
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



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

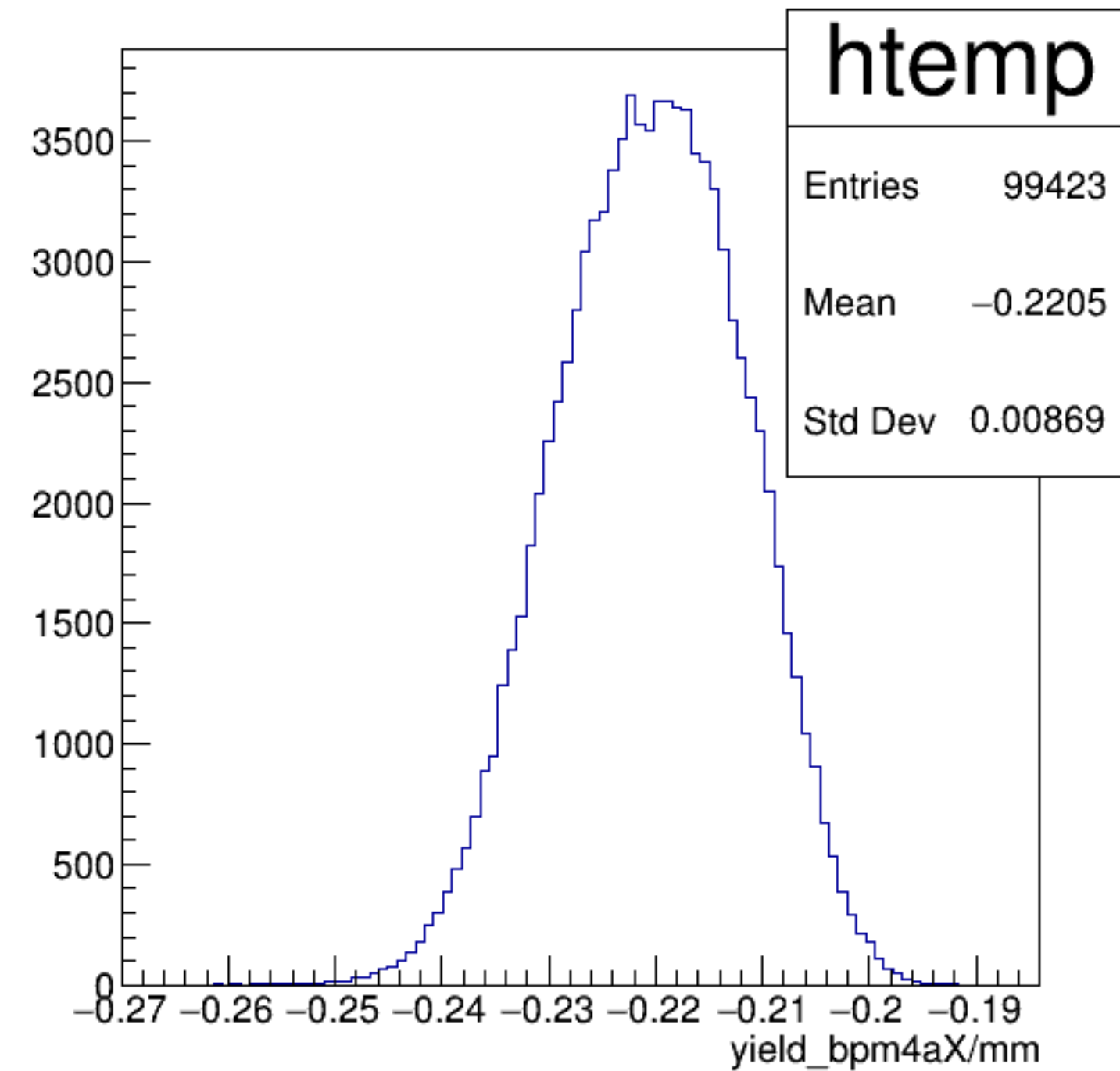


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

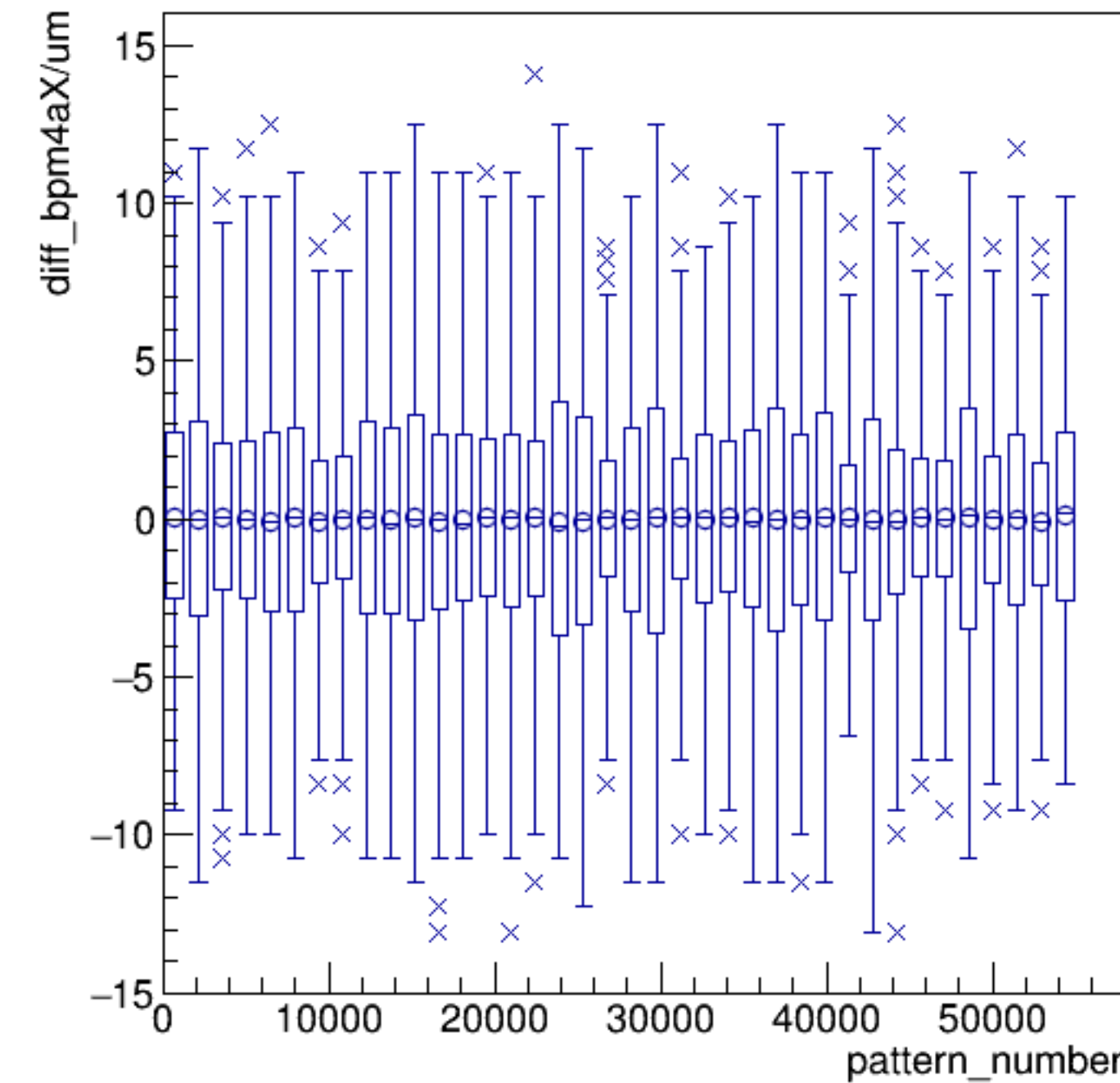


run3566_000_pairTree_bpm4aX.png

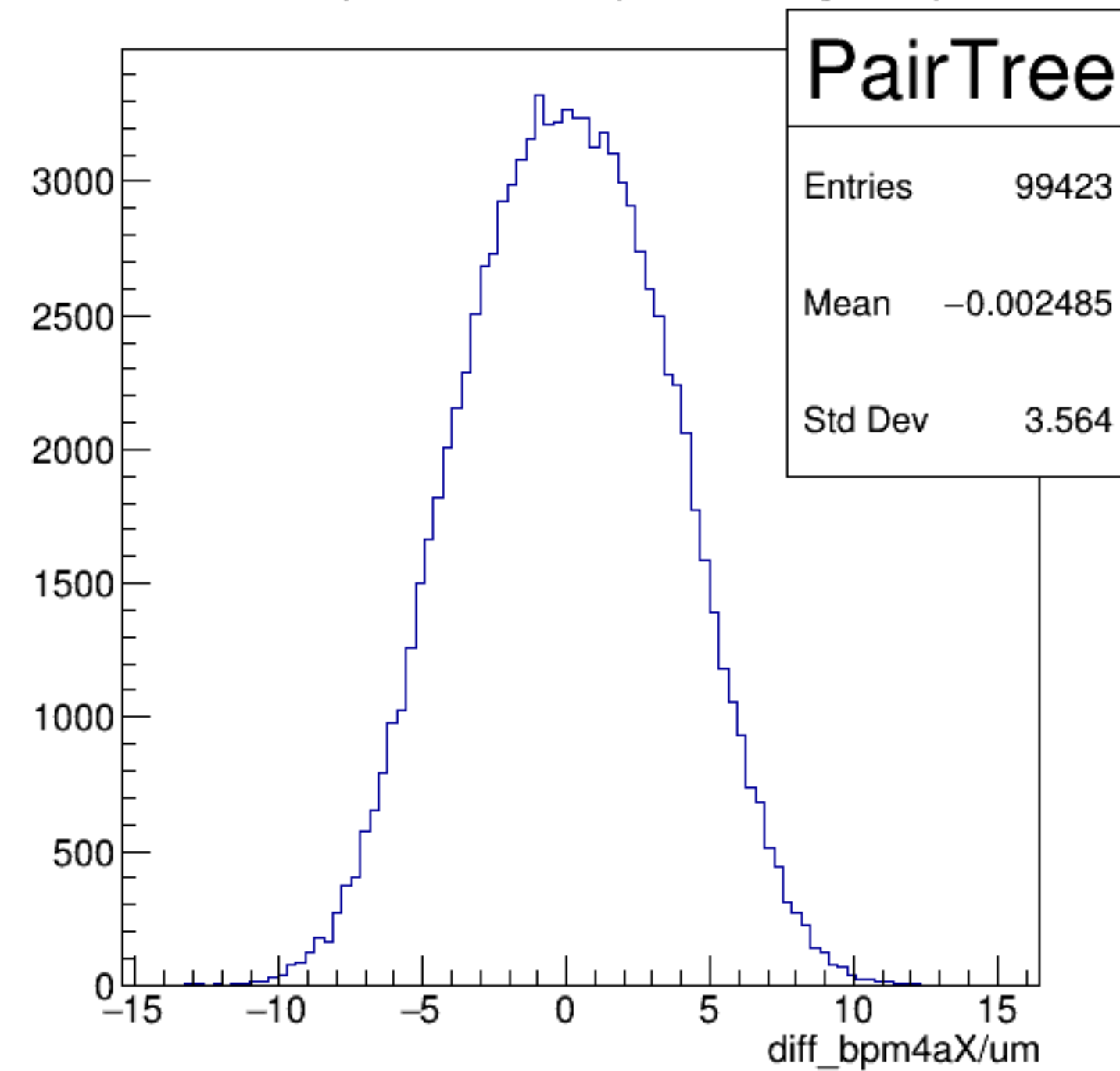
yield_bpm4aX/mm {ErrorFlag==0}

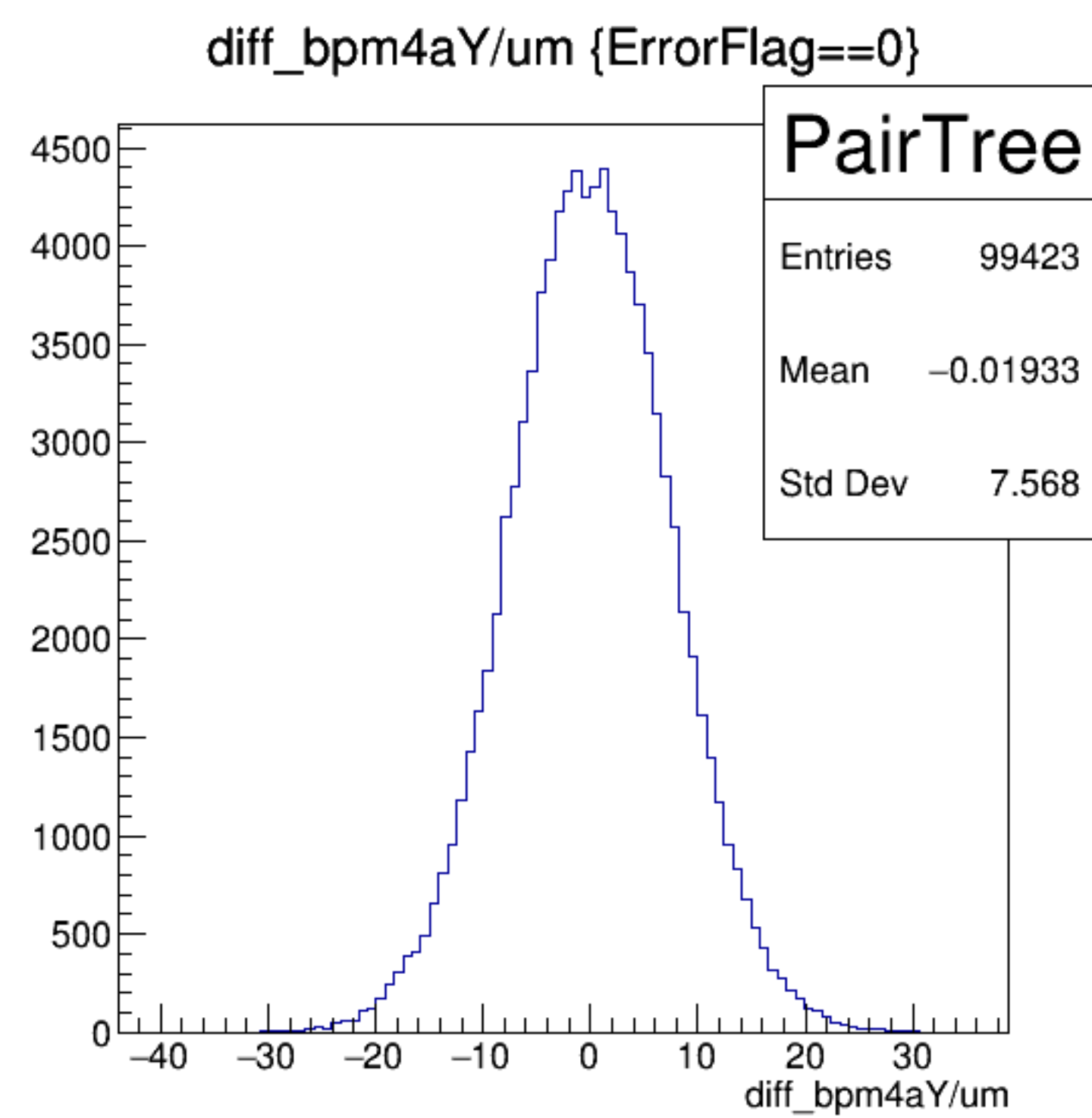
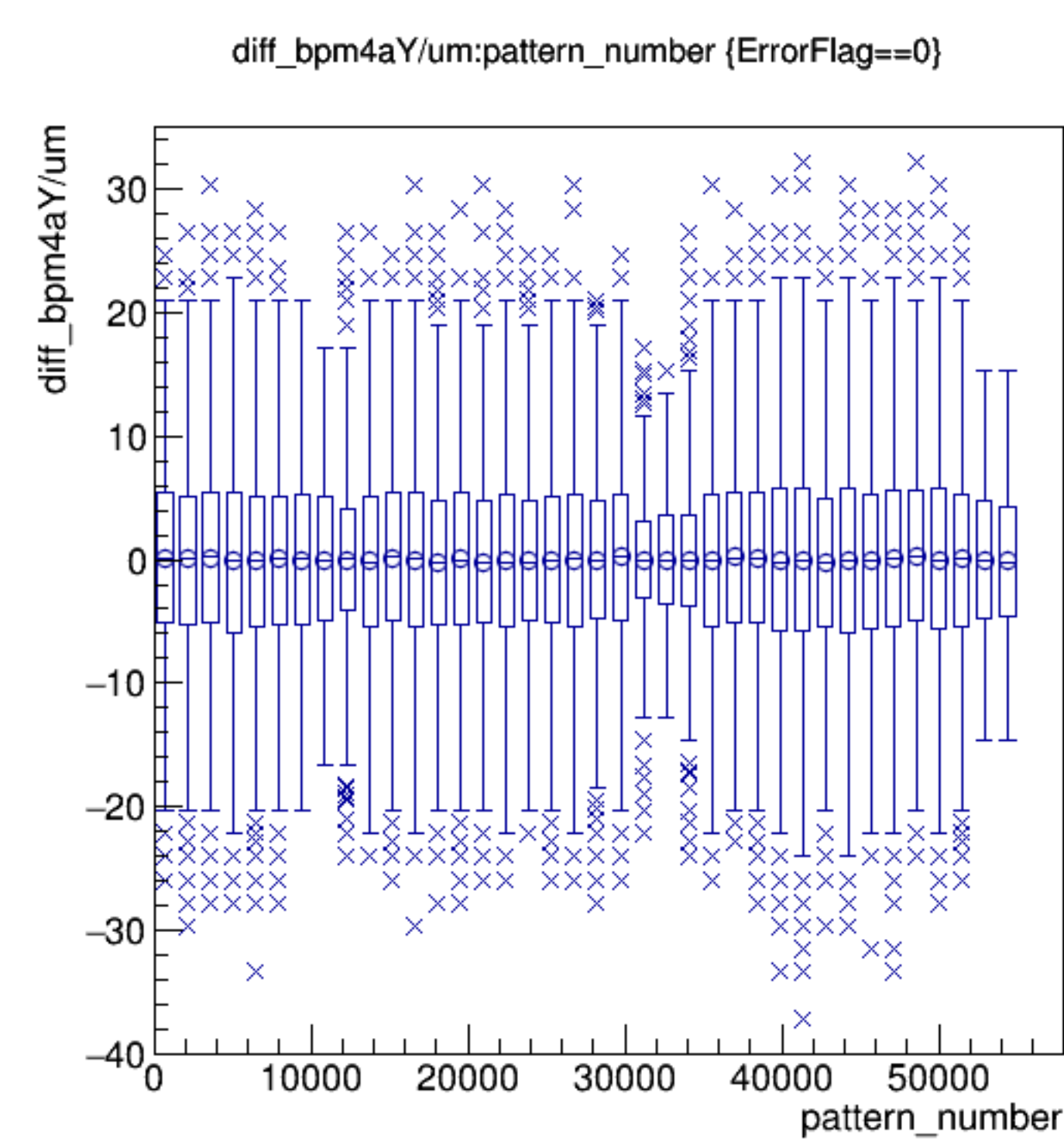
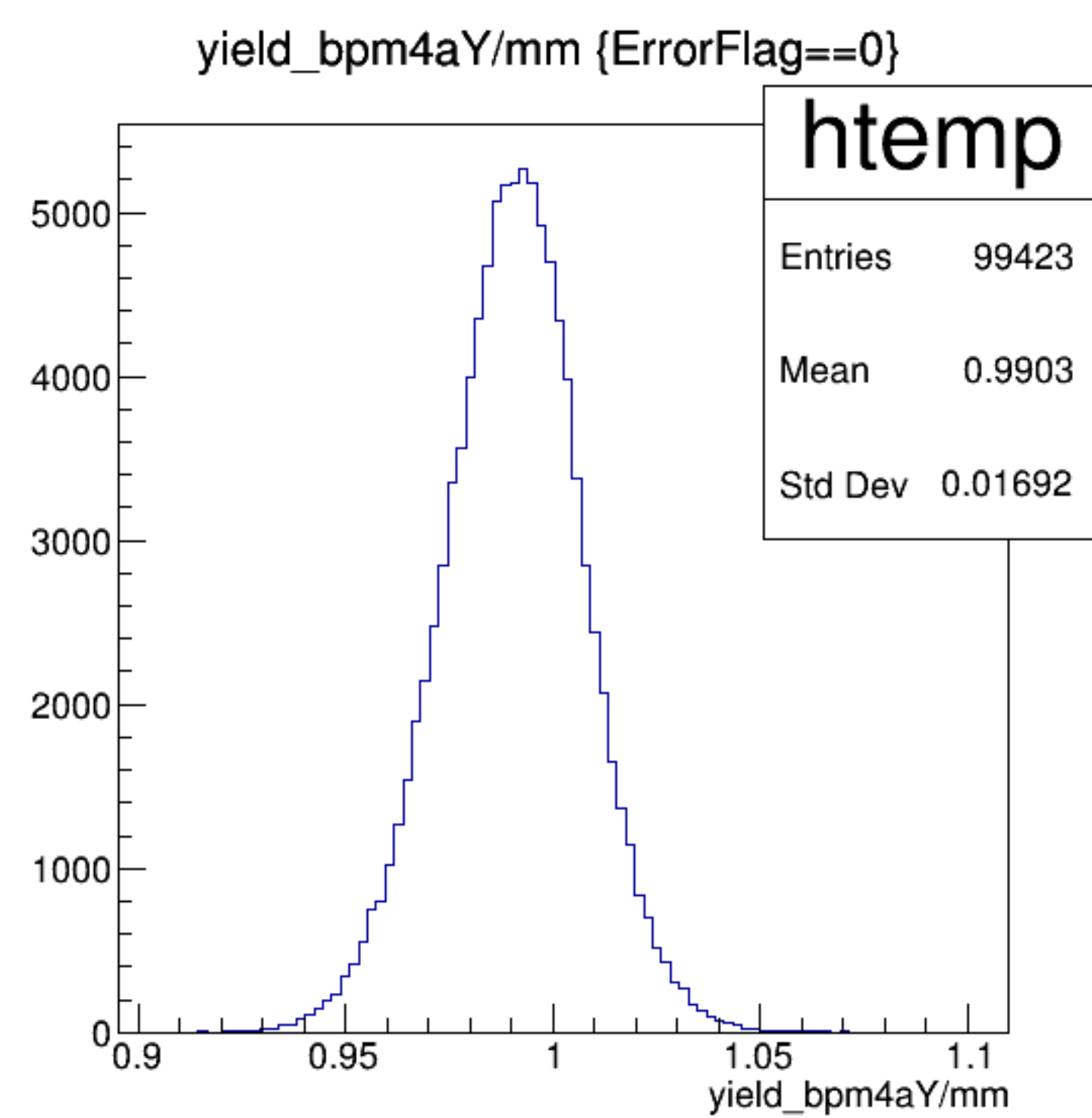
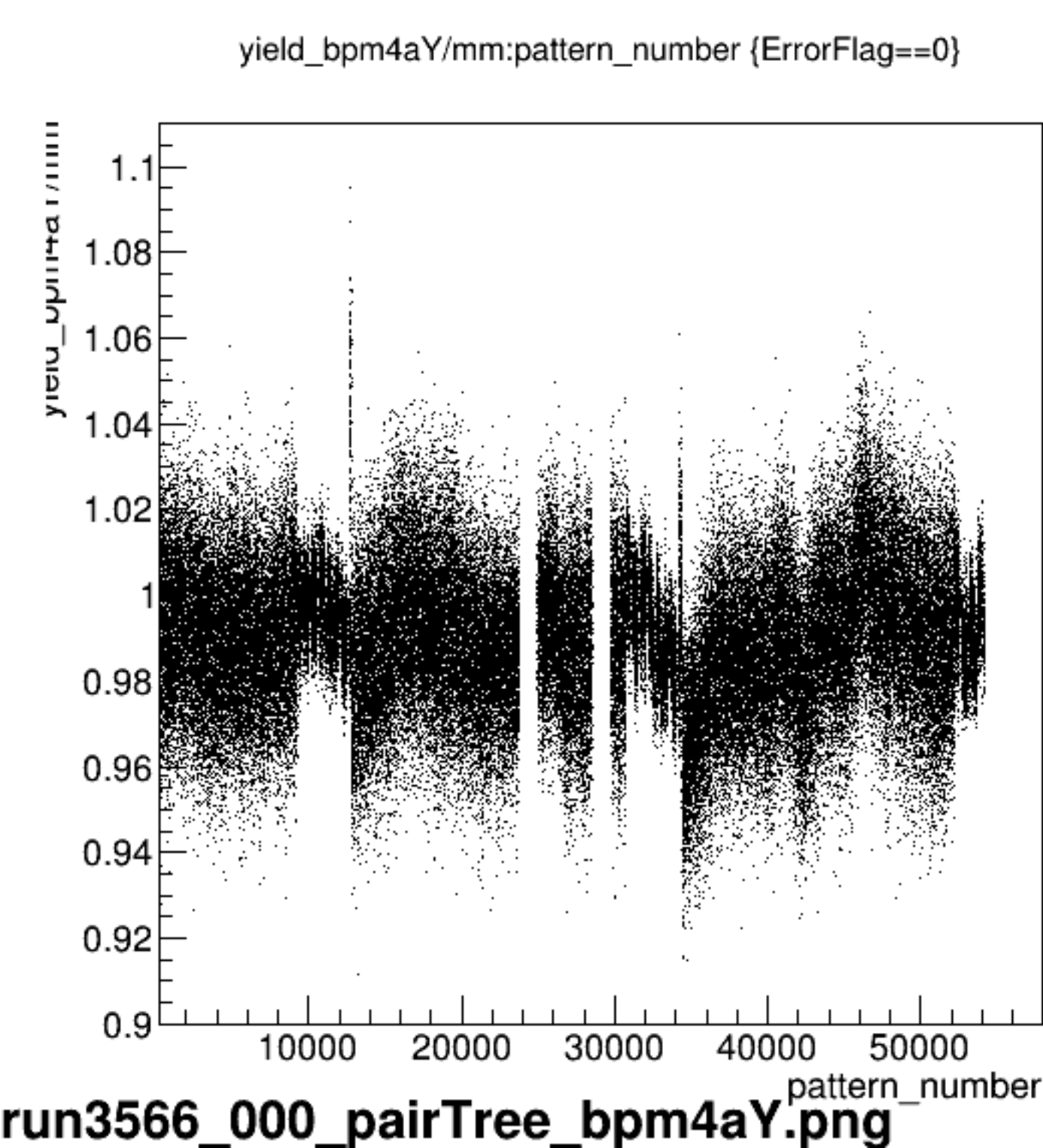


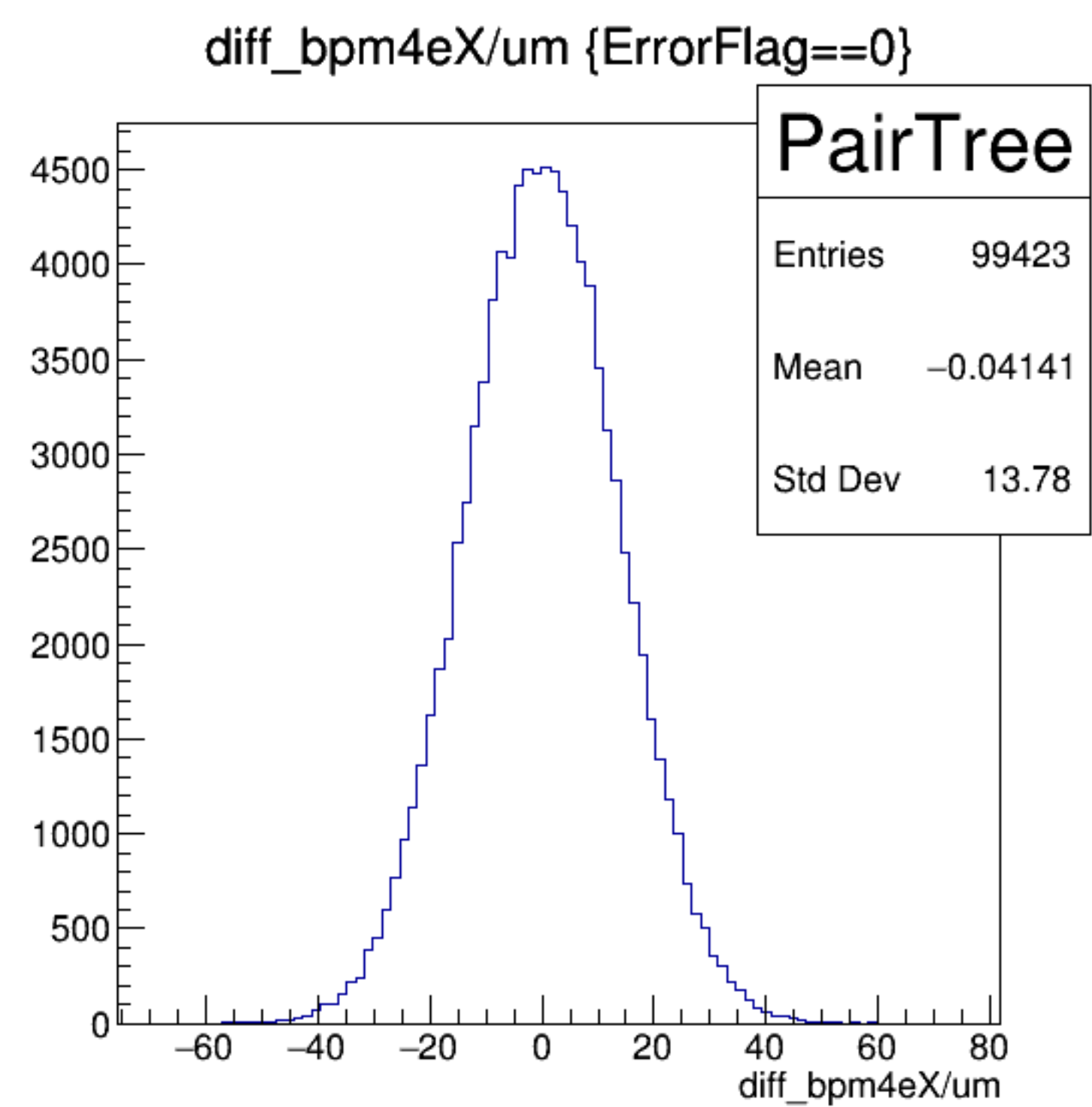
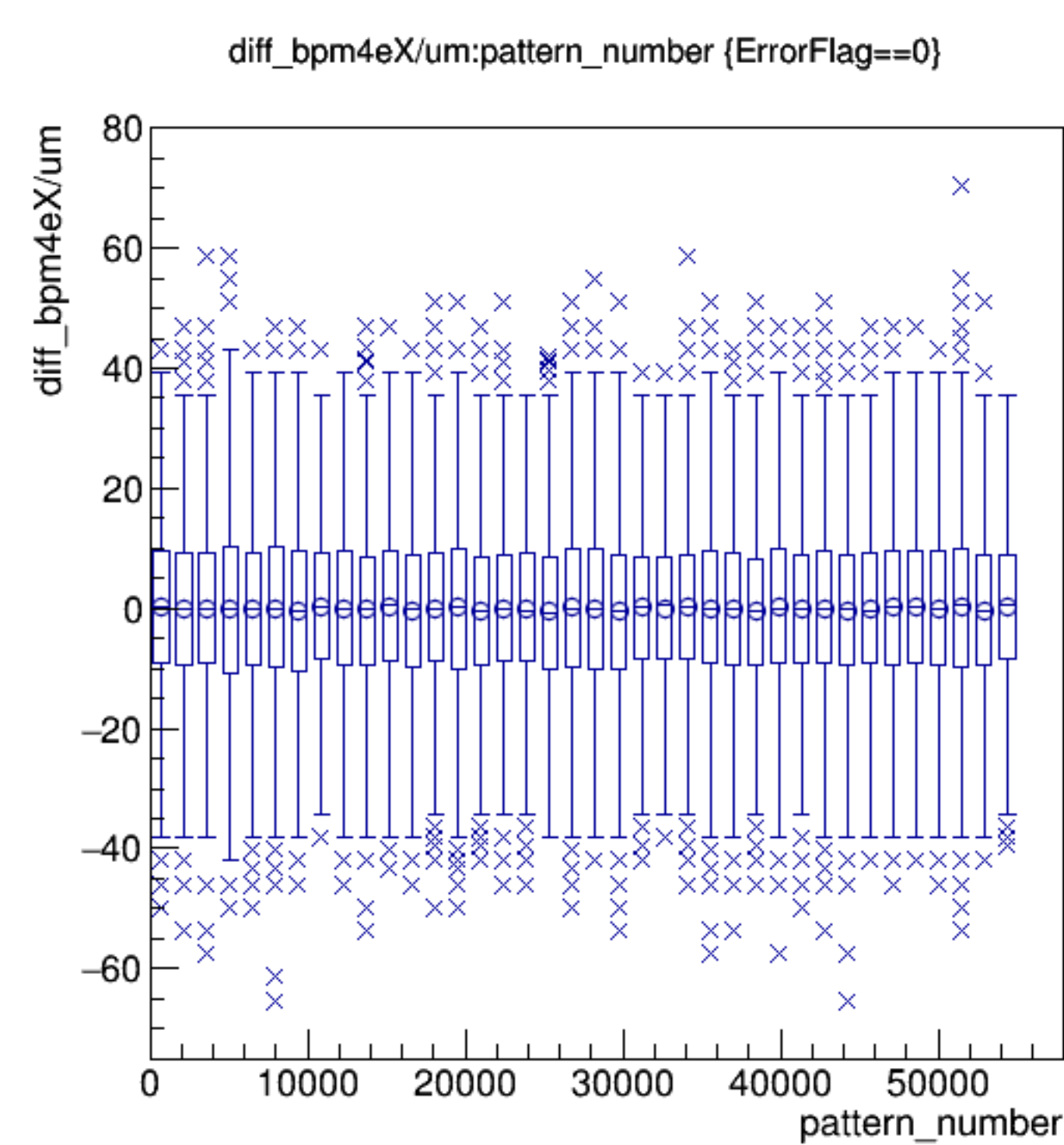
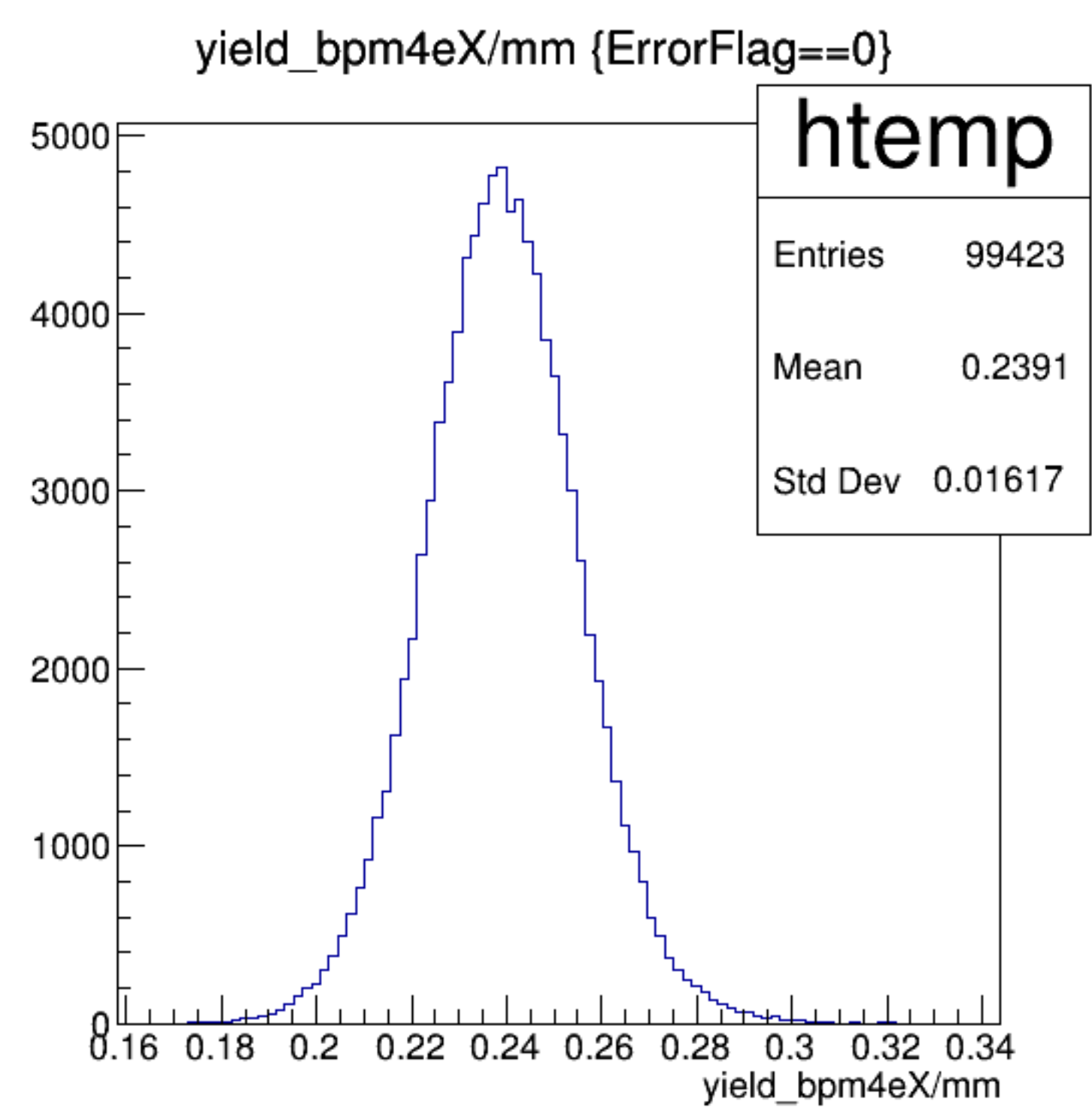
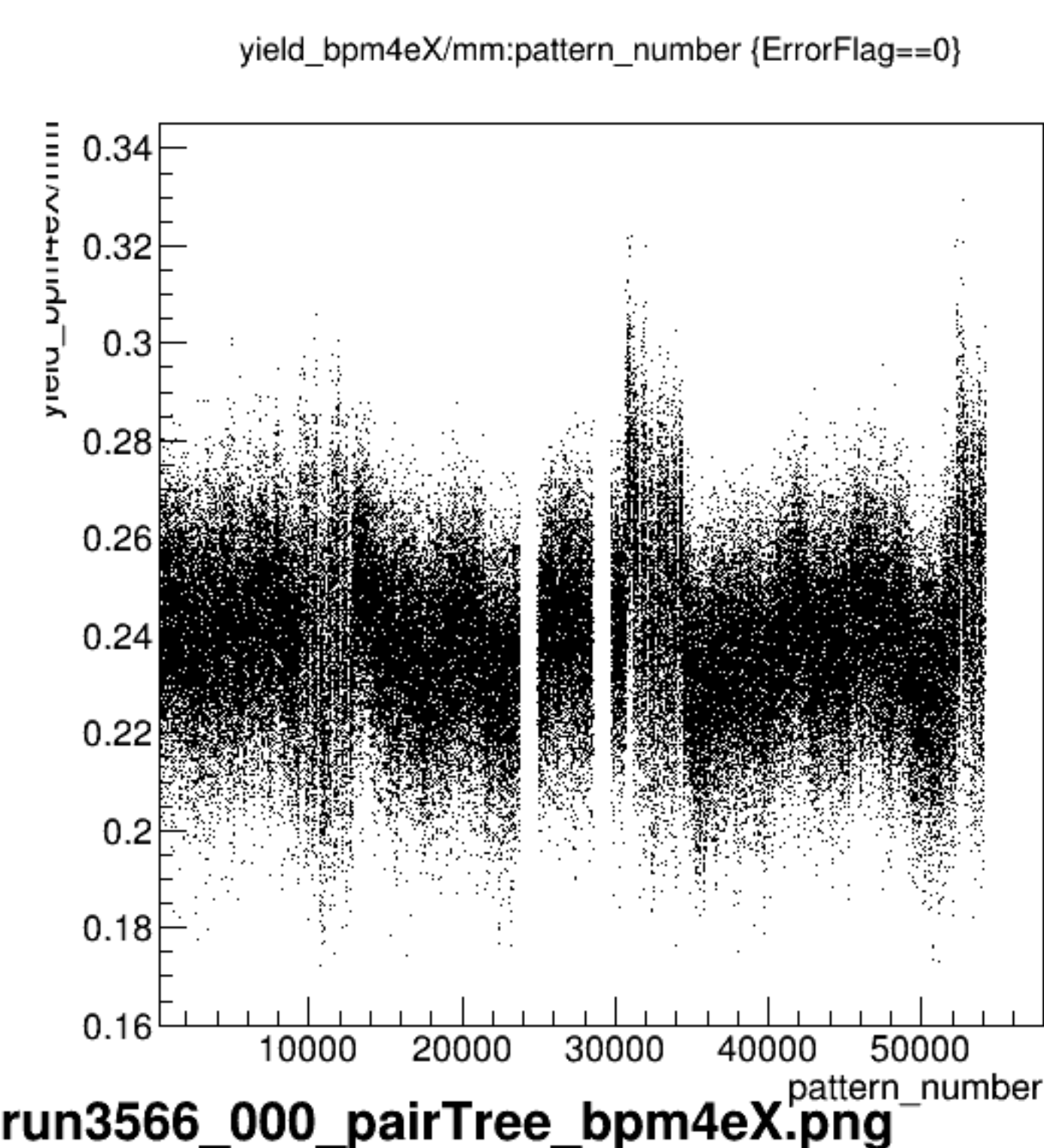
diff_bpm4aX/um:pattern_number {ErrorFlag==0}

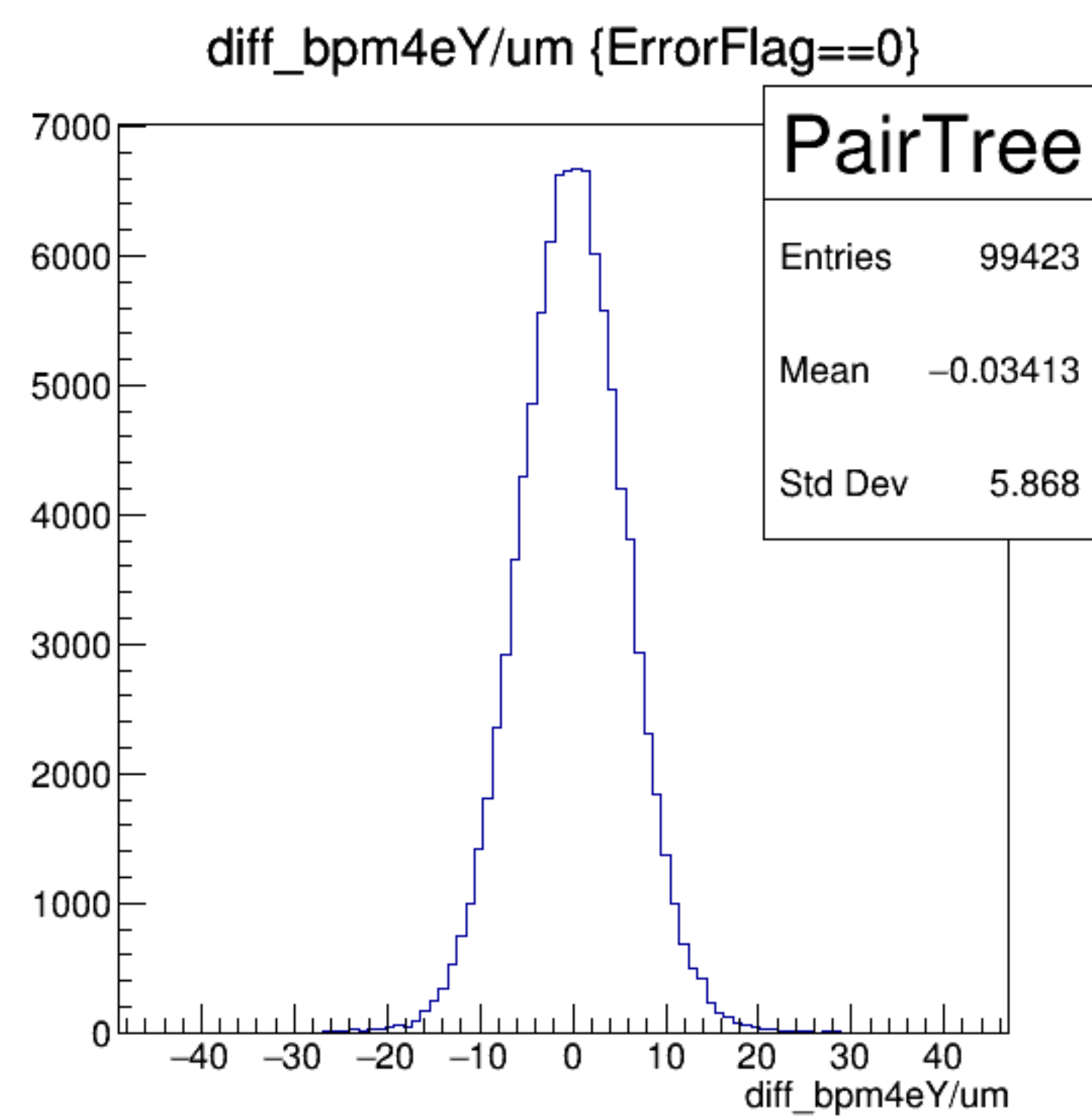
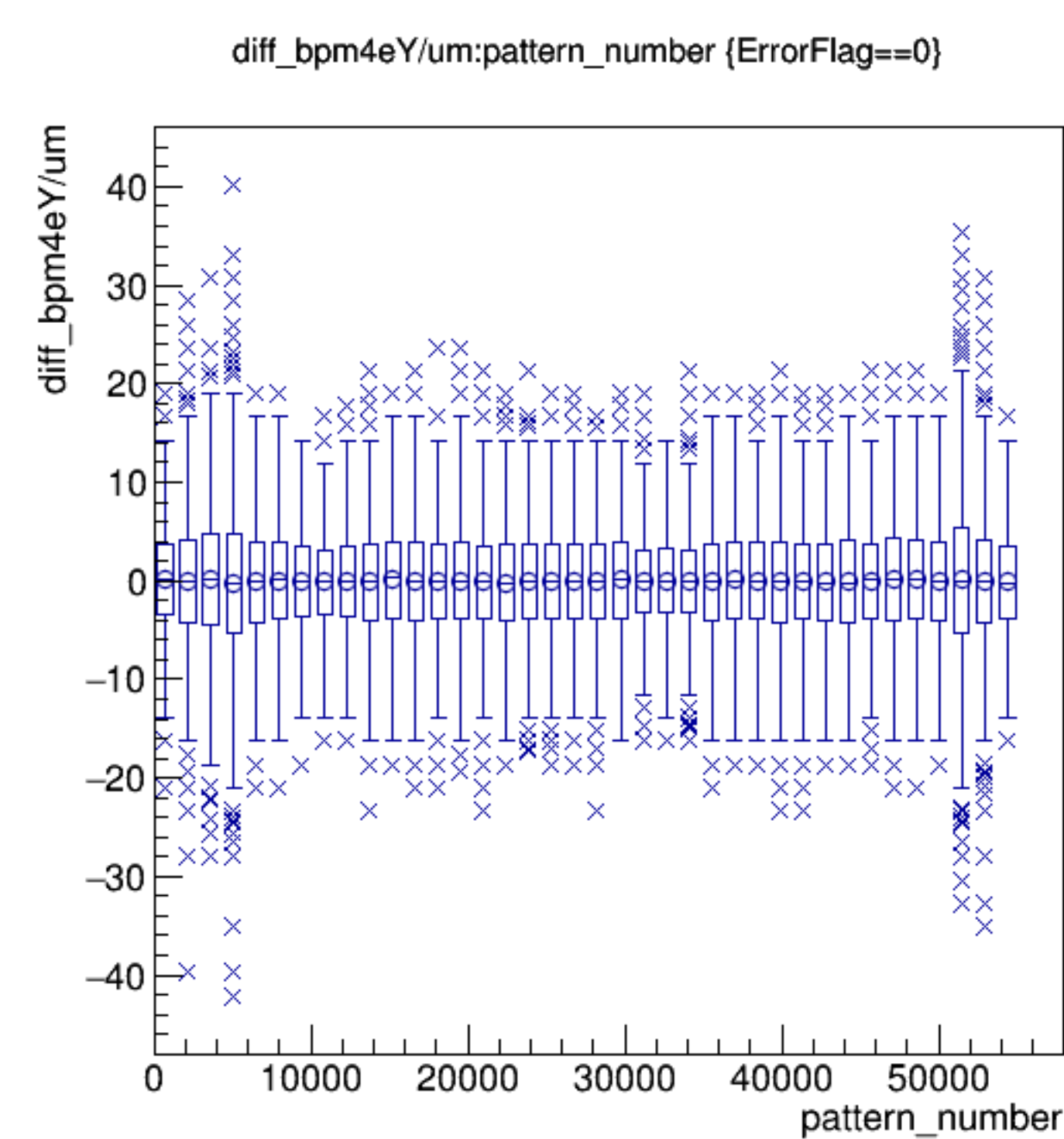
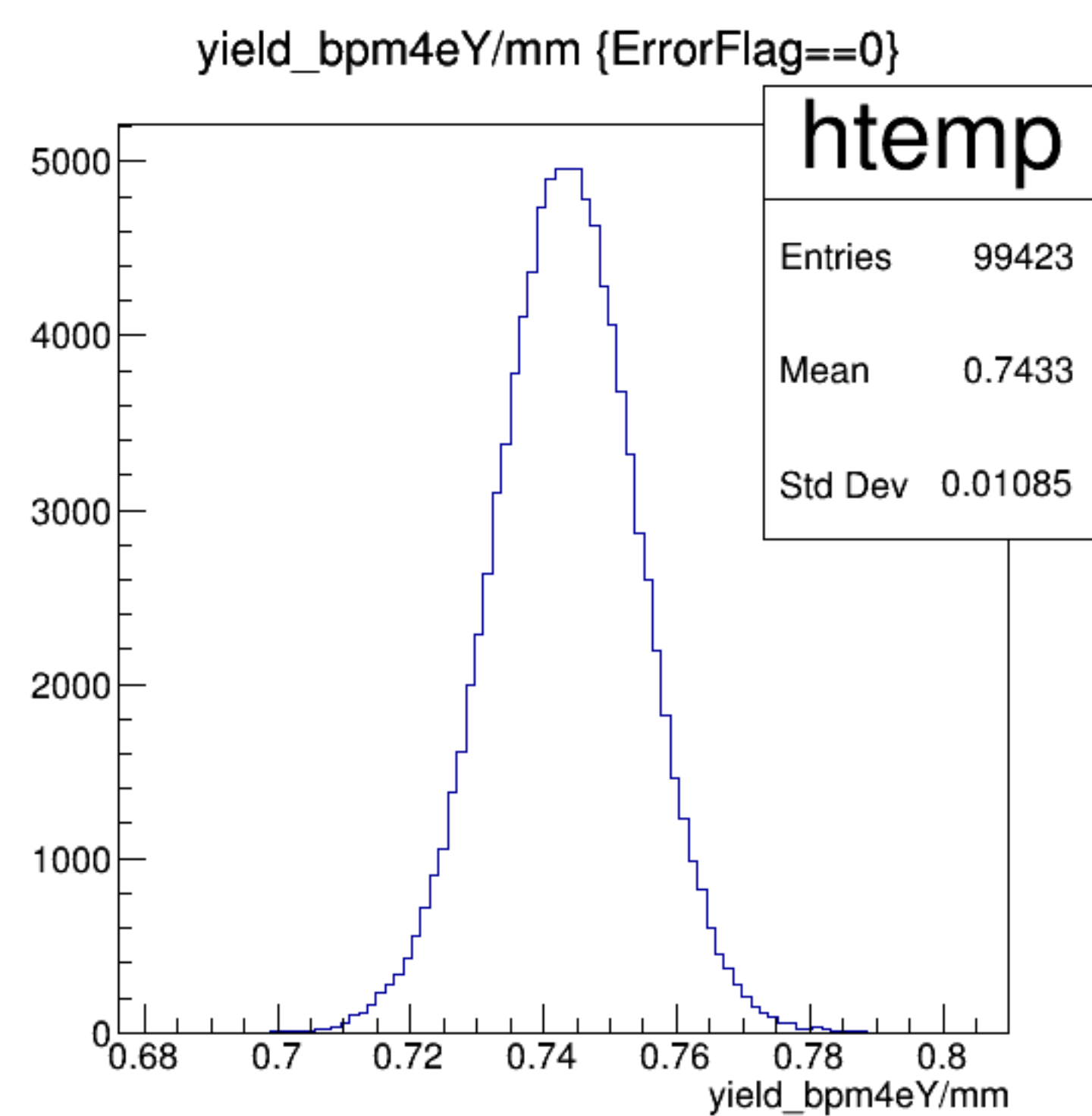
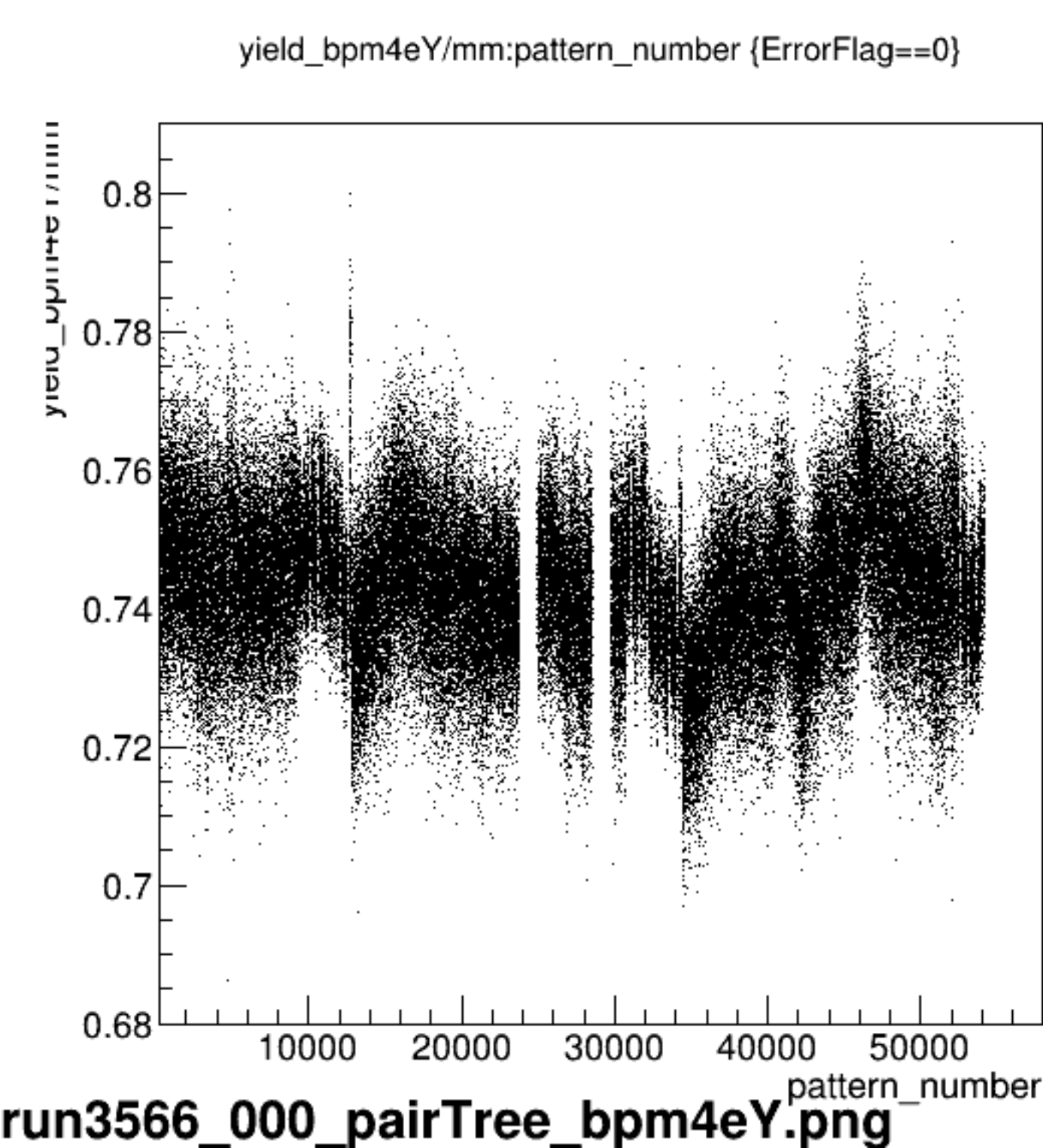


diff_bpm4aX/um {ErrorFlag==0}

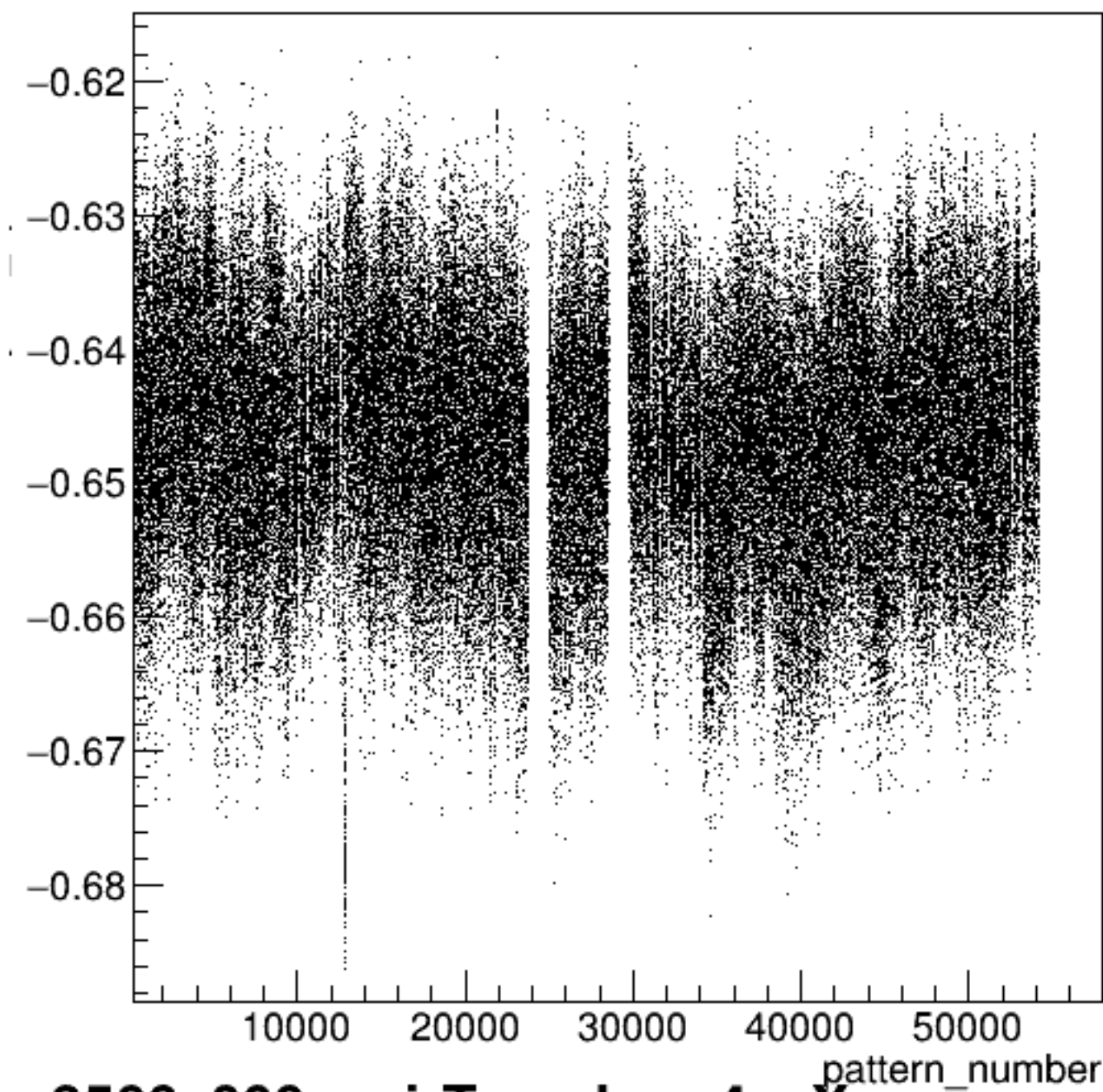






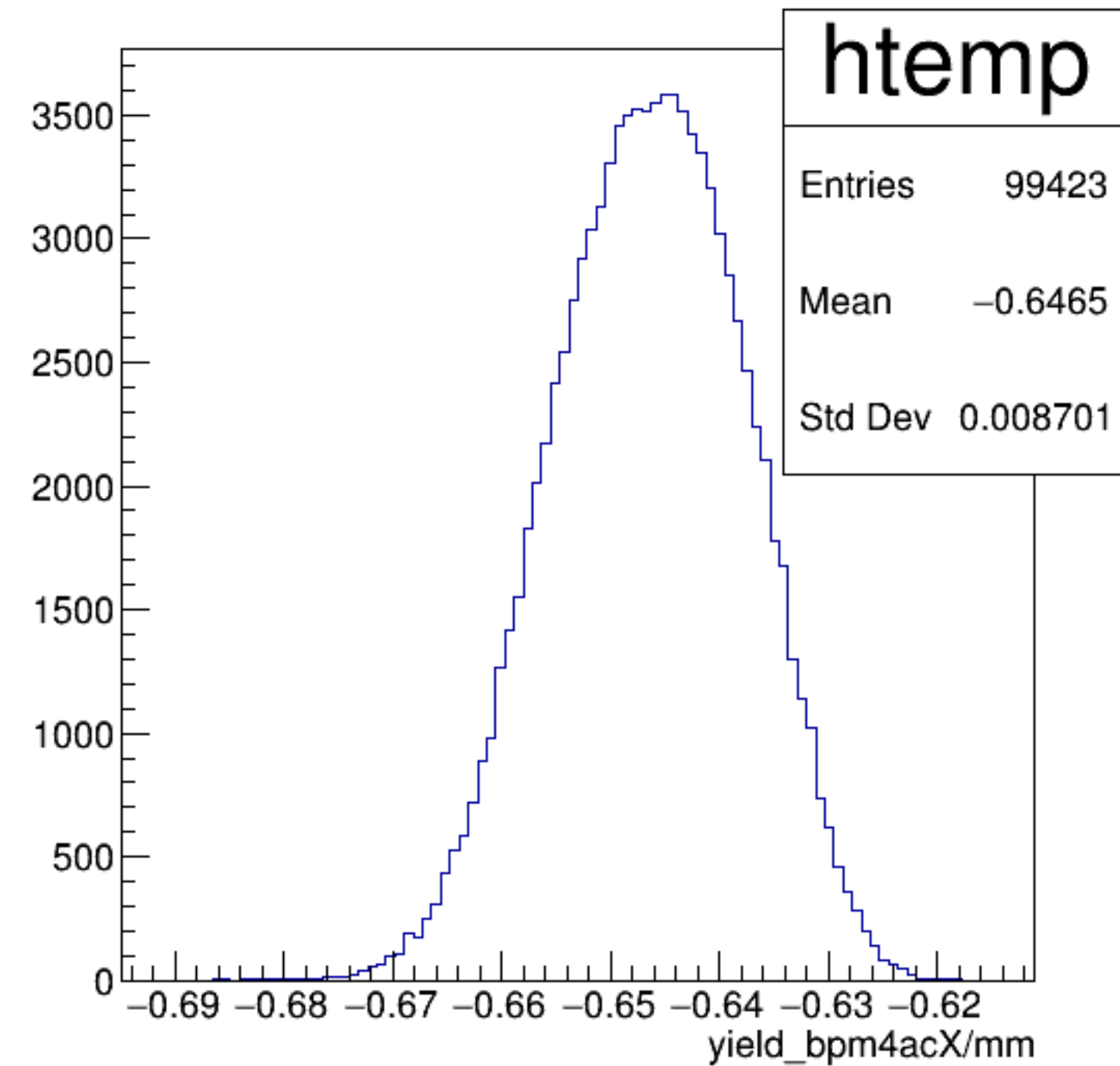


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

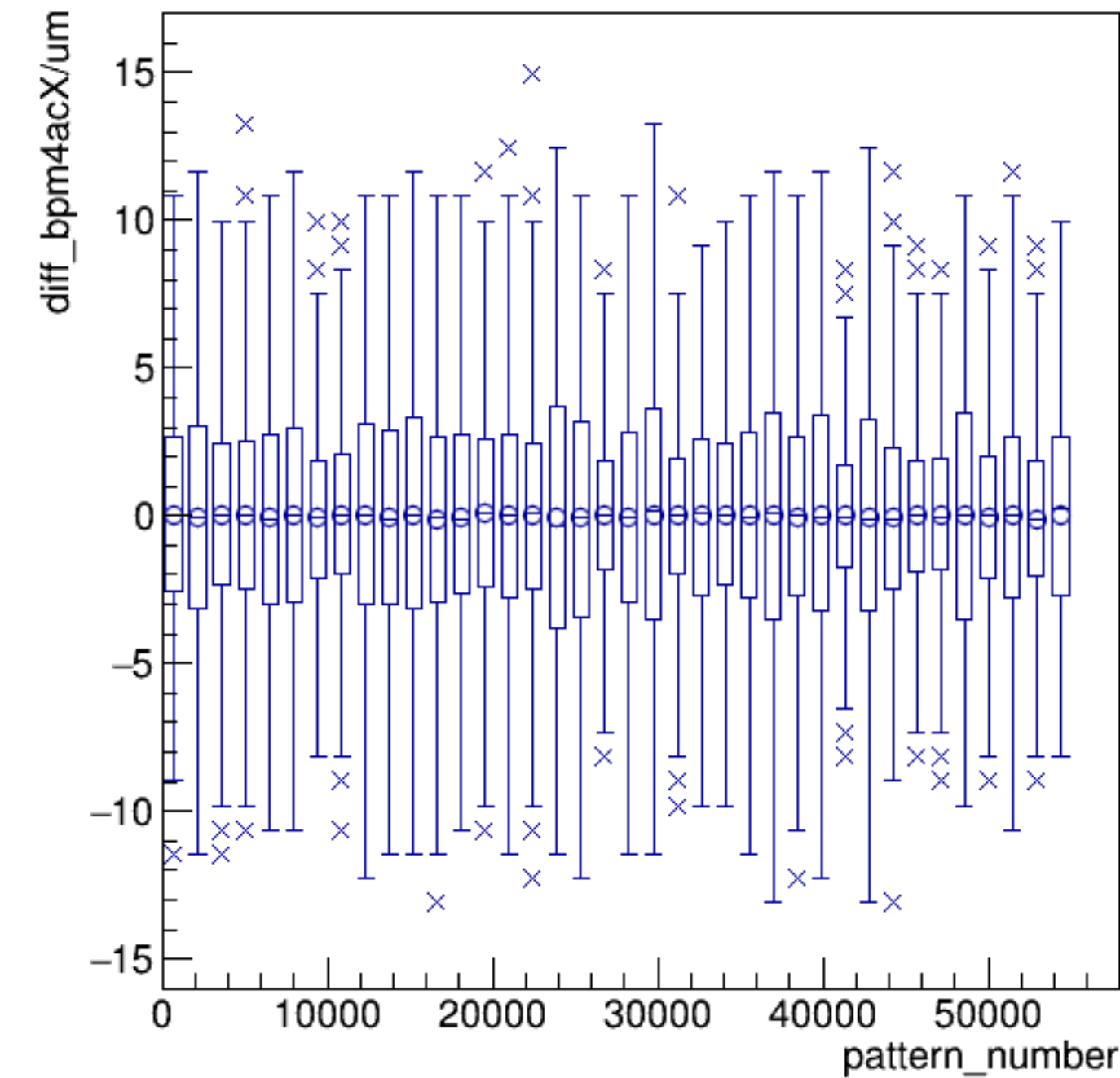


run3566_000_pairTree_bpm4acX.png

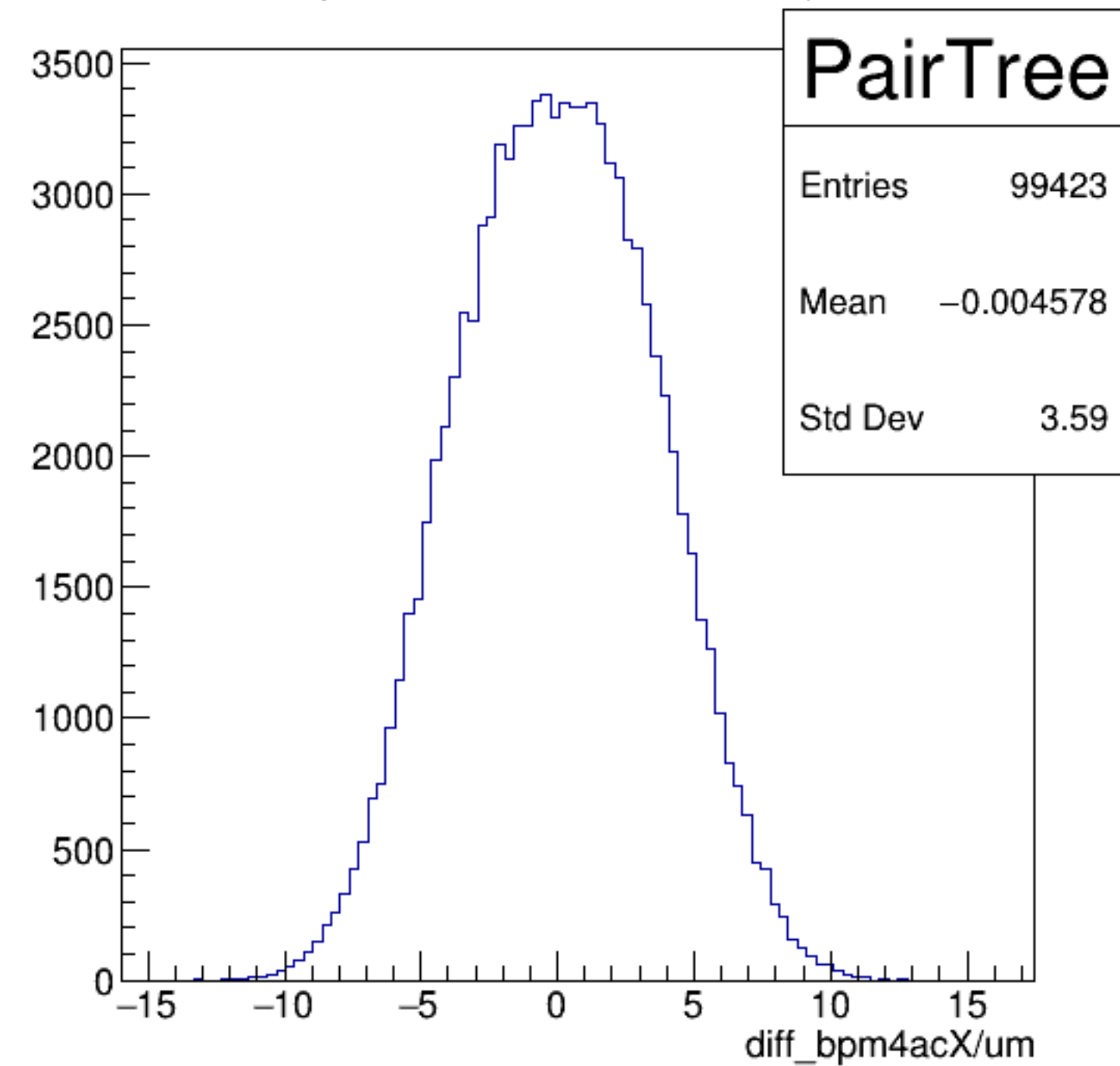
yield_bpm4acX/mm {ErrorFlag==0}

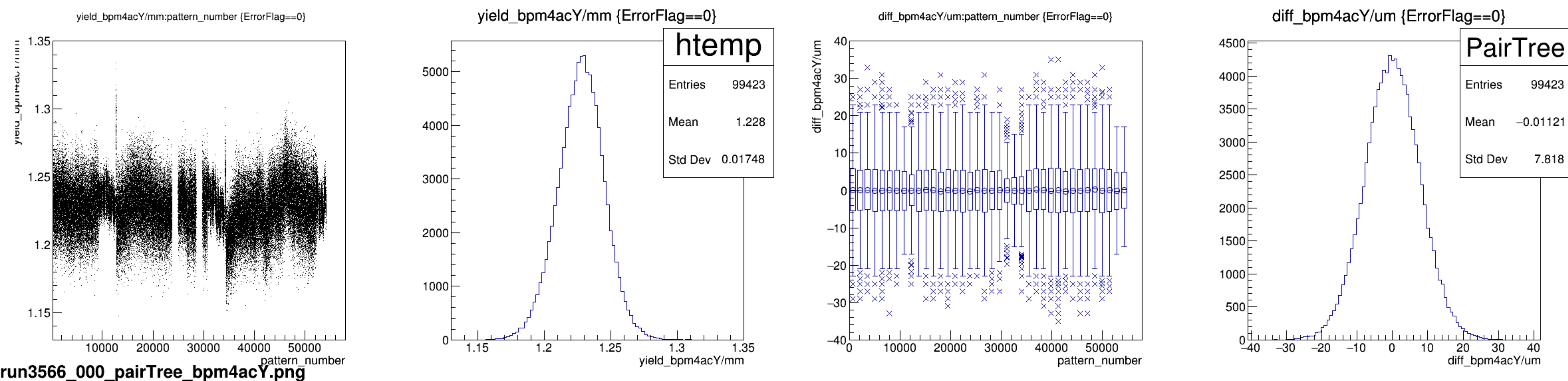


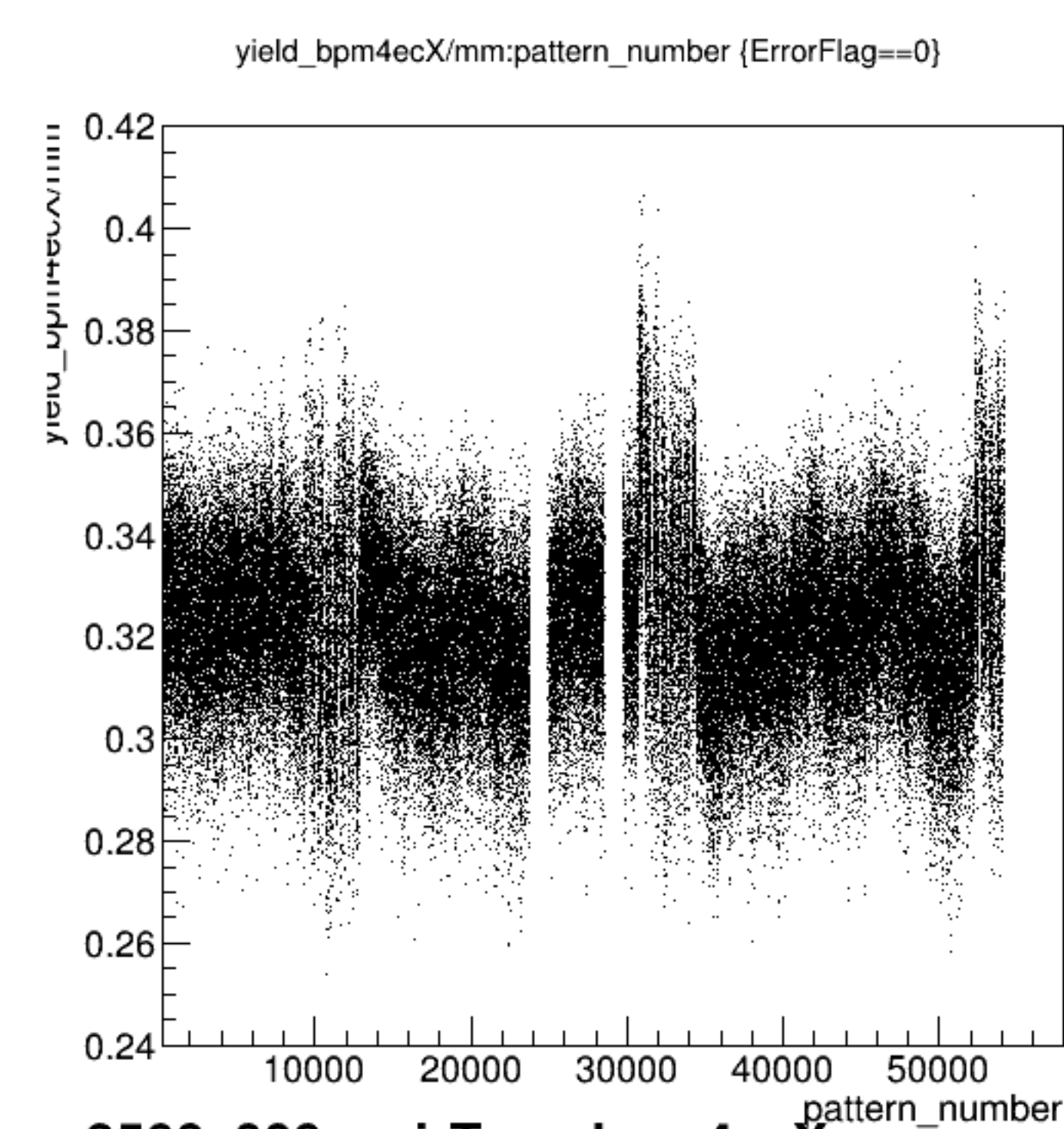
diff_bpm4acX/um:pattern_number {ErrorFlag==0}



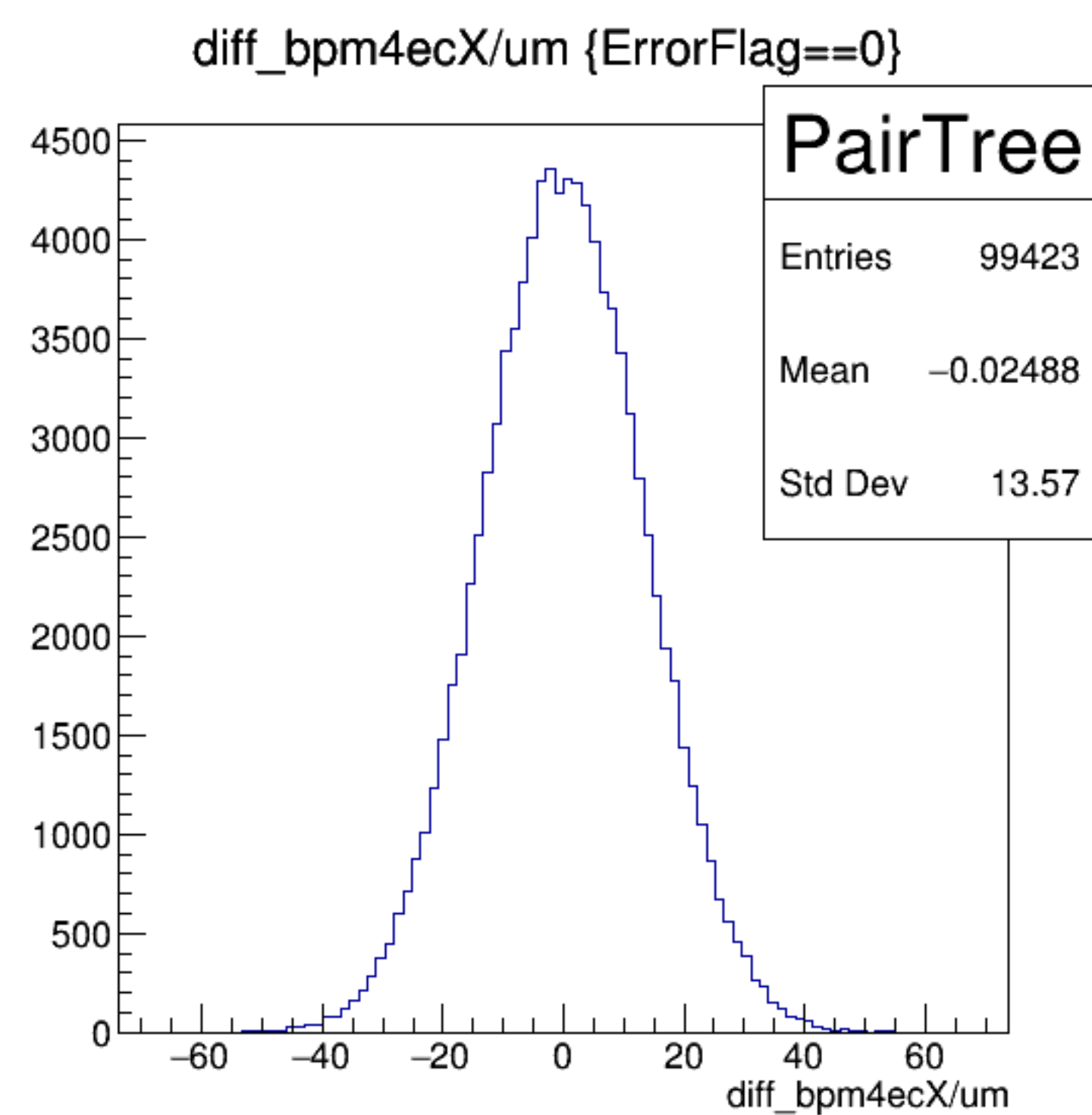
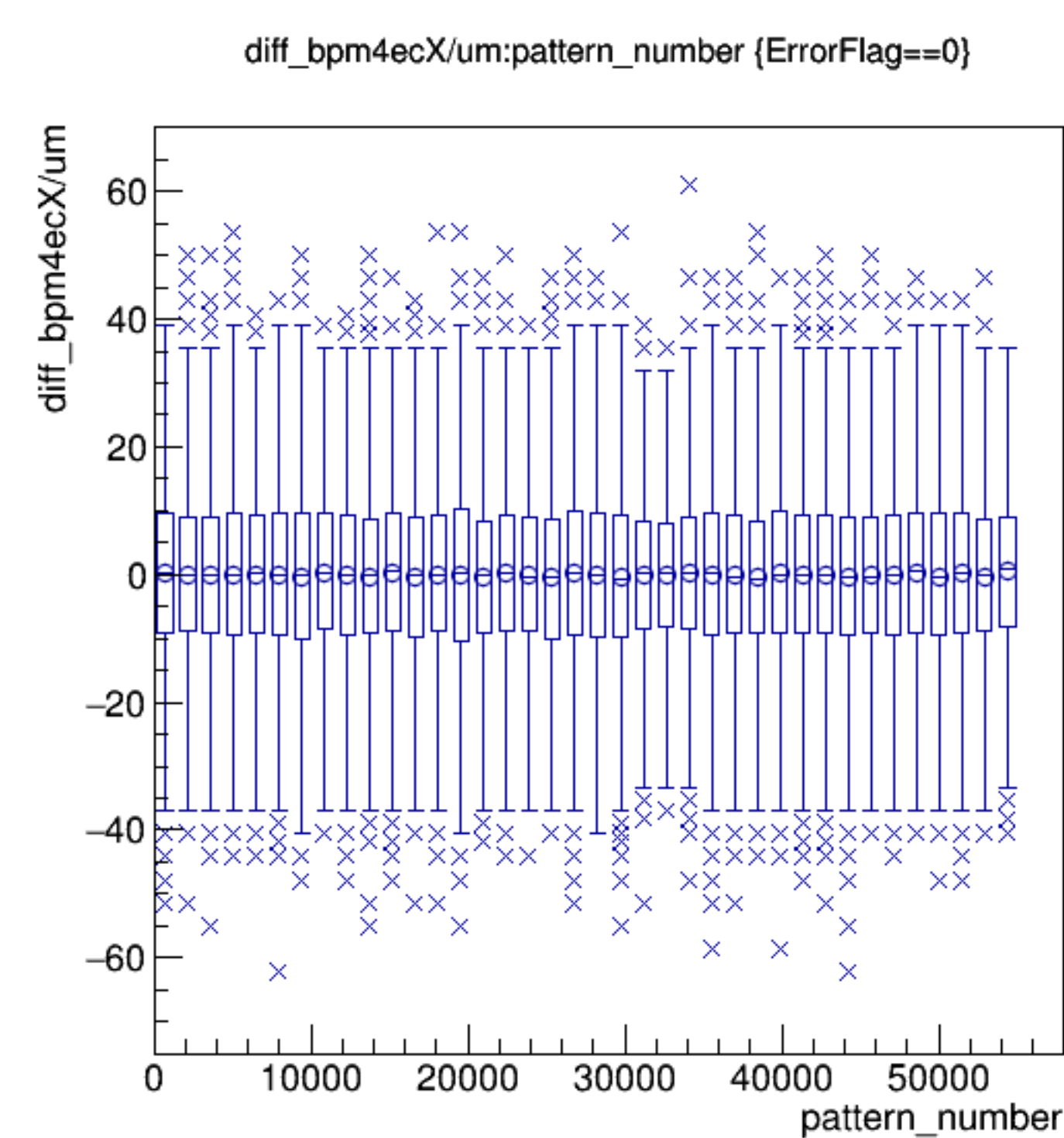
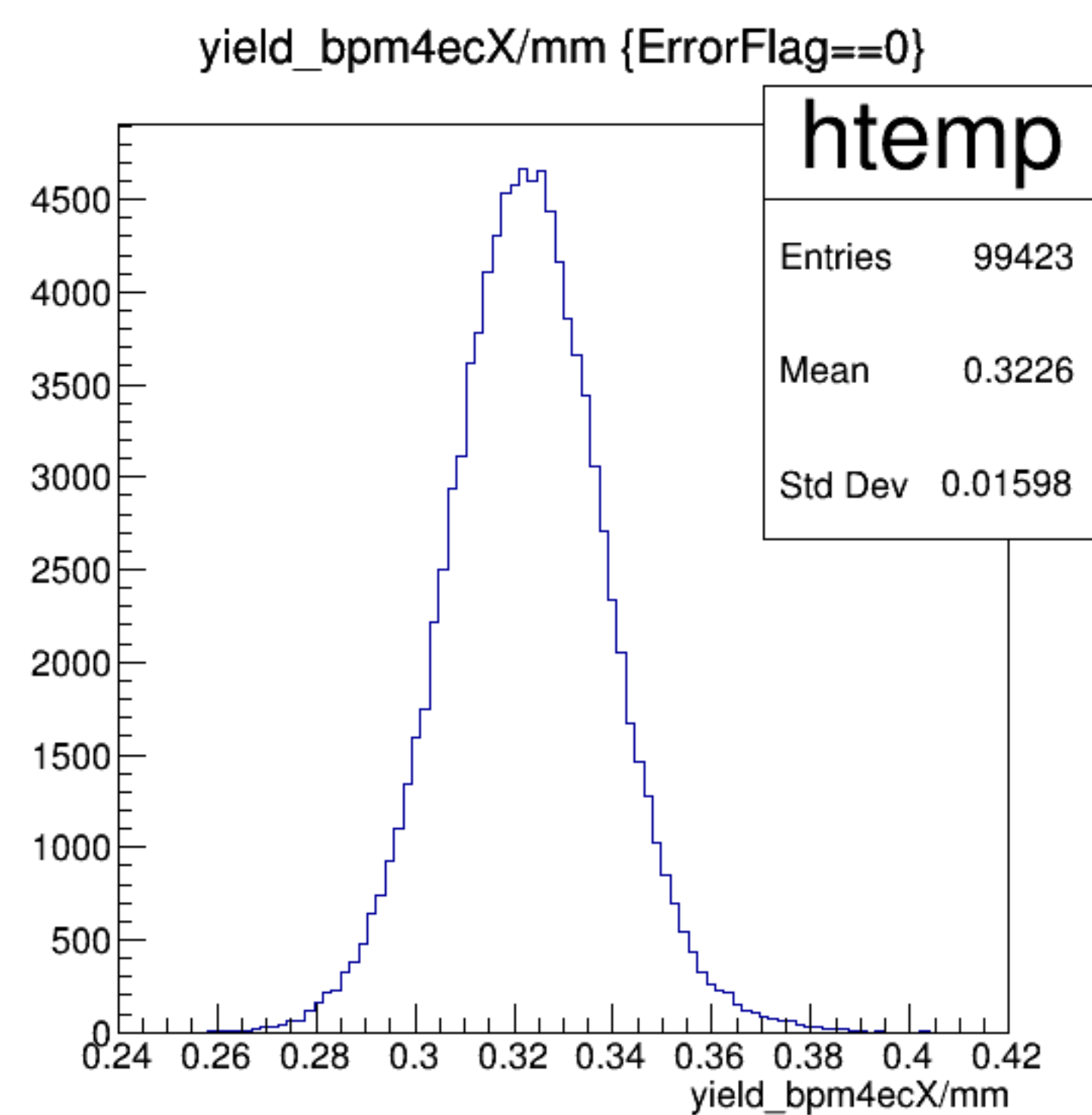
diff_bpm4acX/um {ErrorFlag==0}

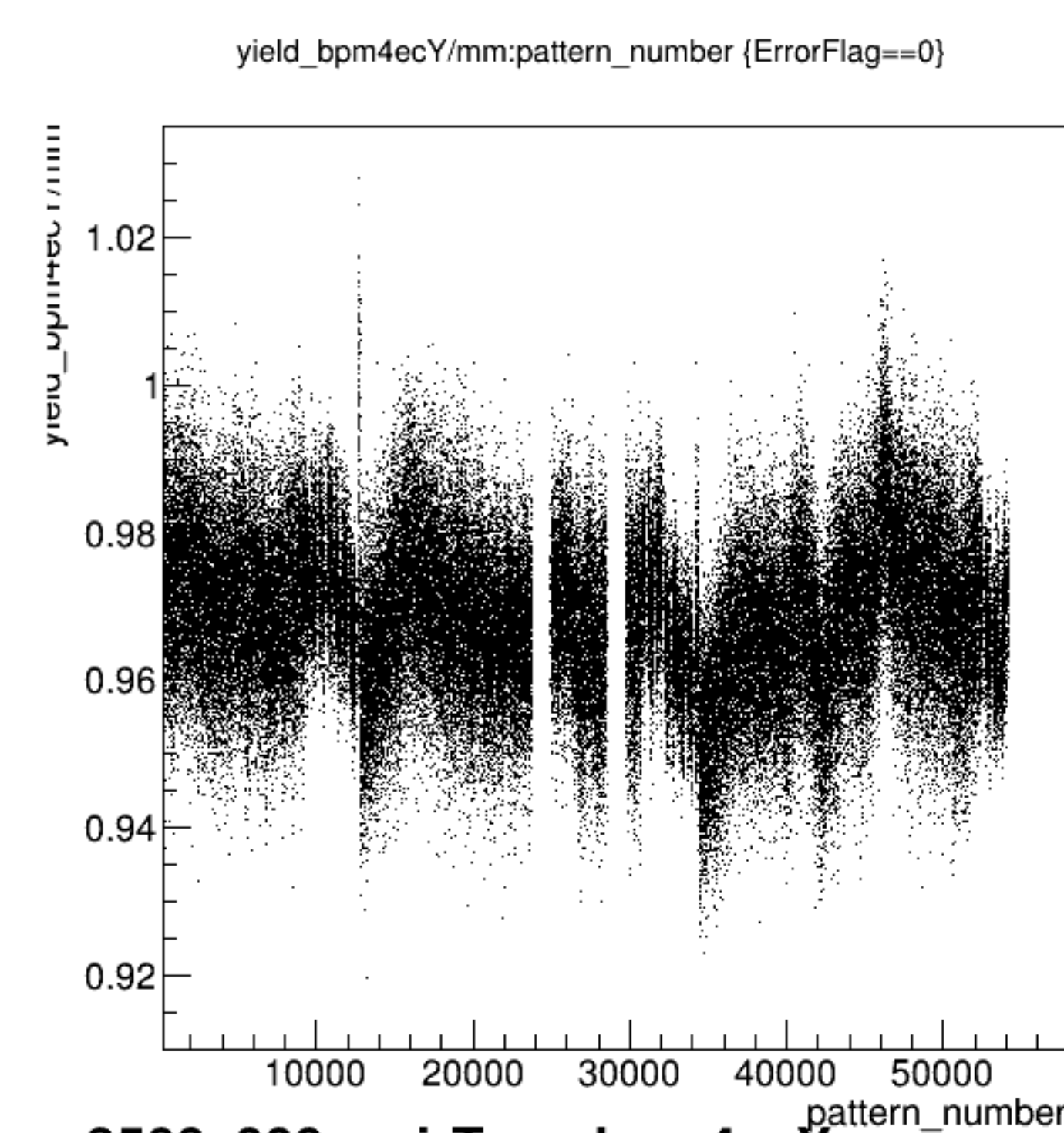




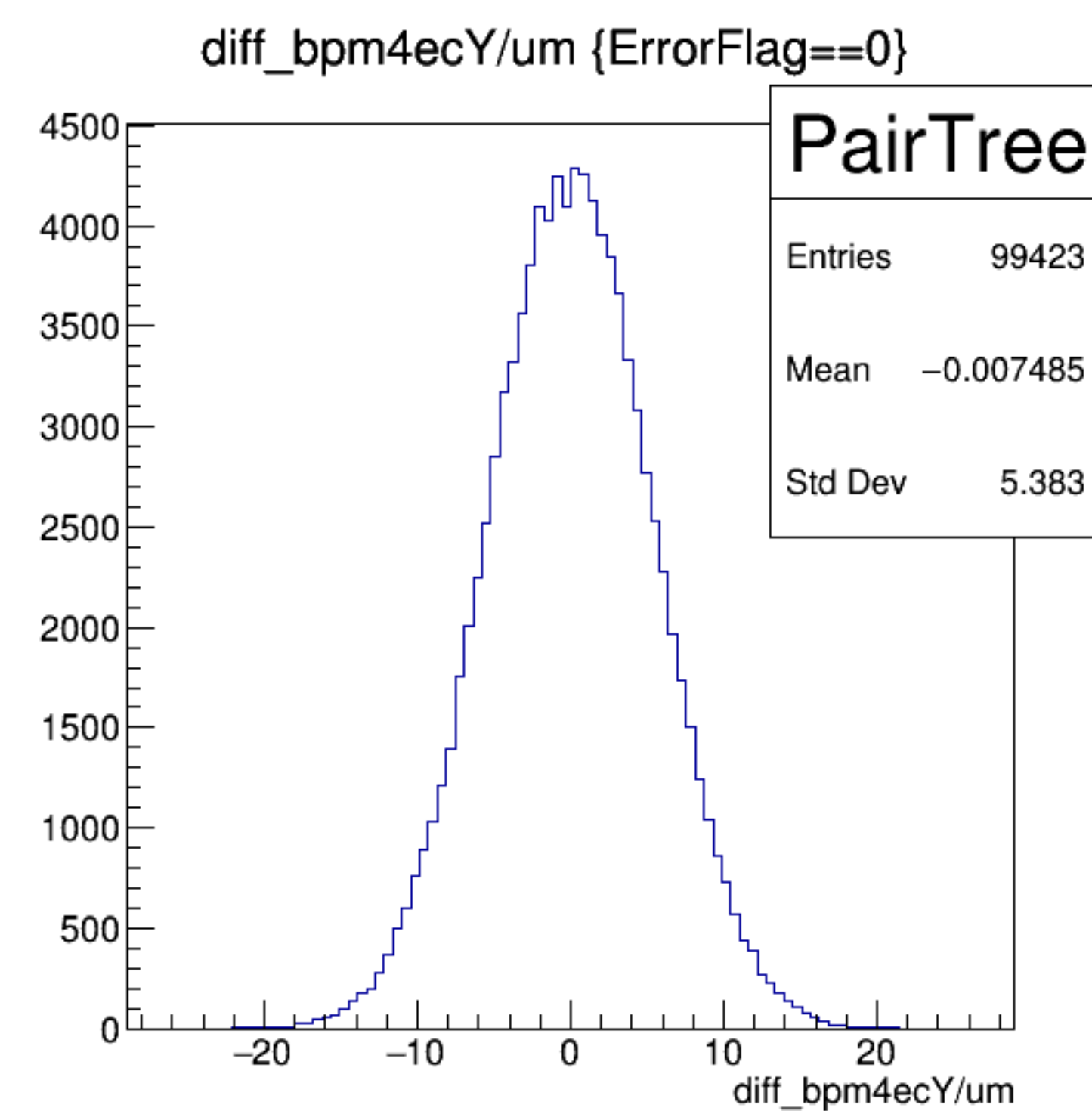
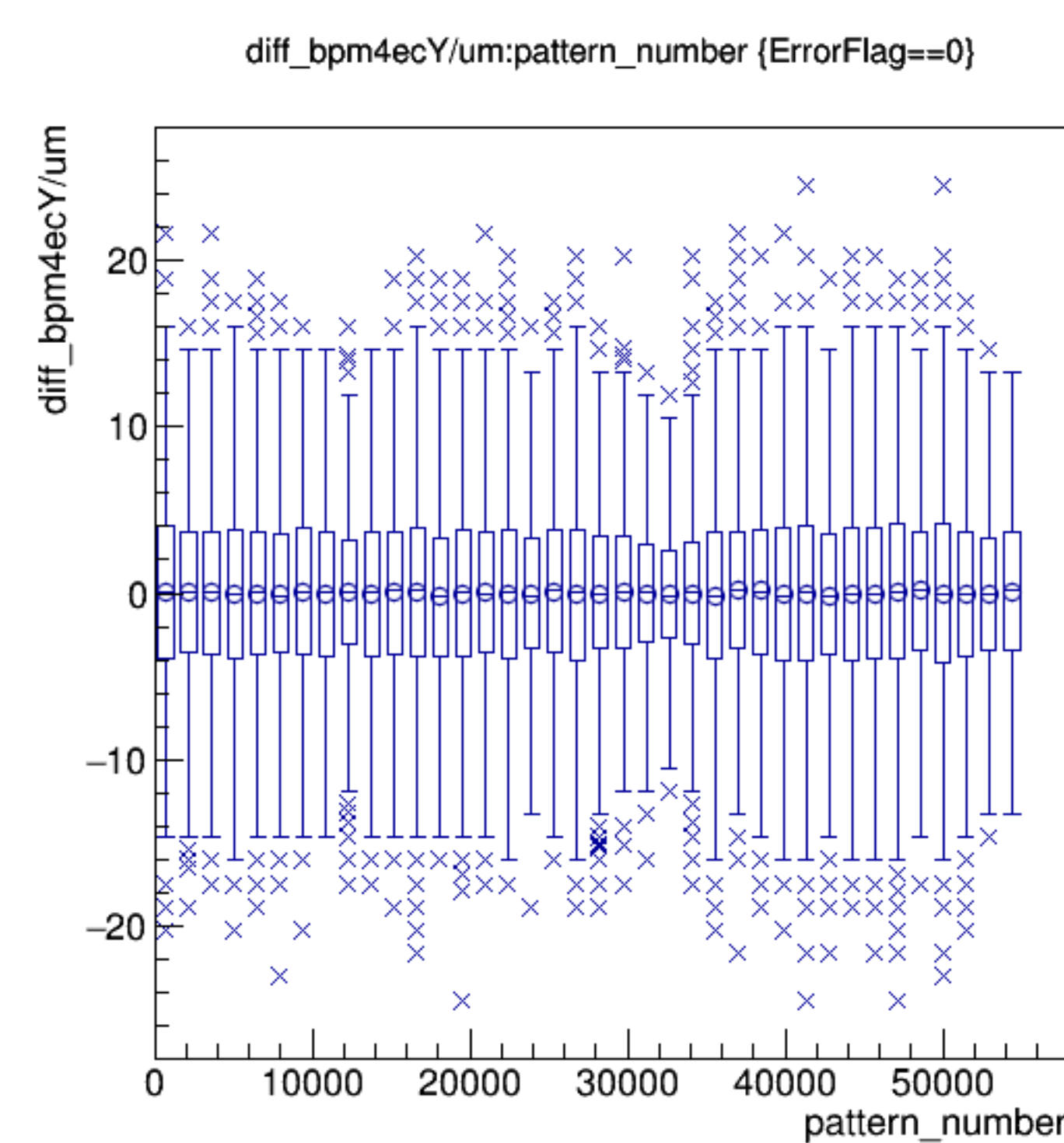
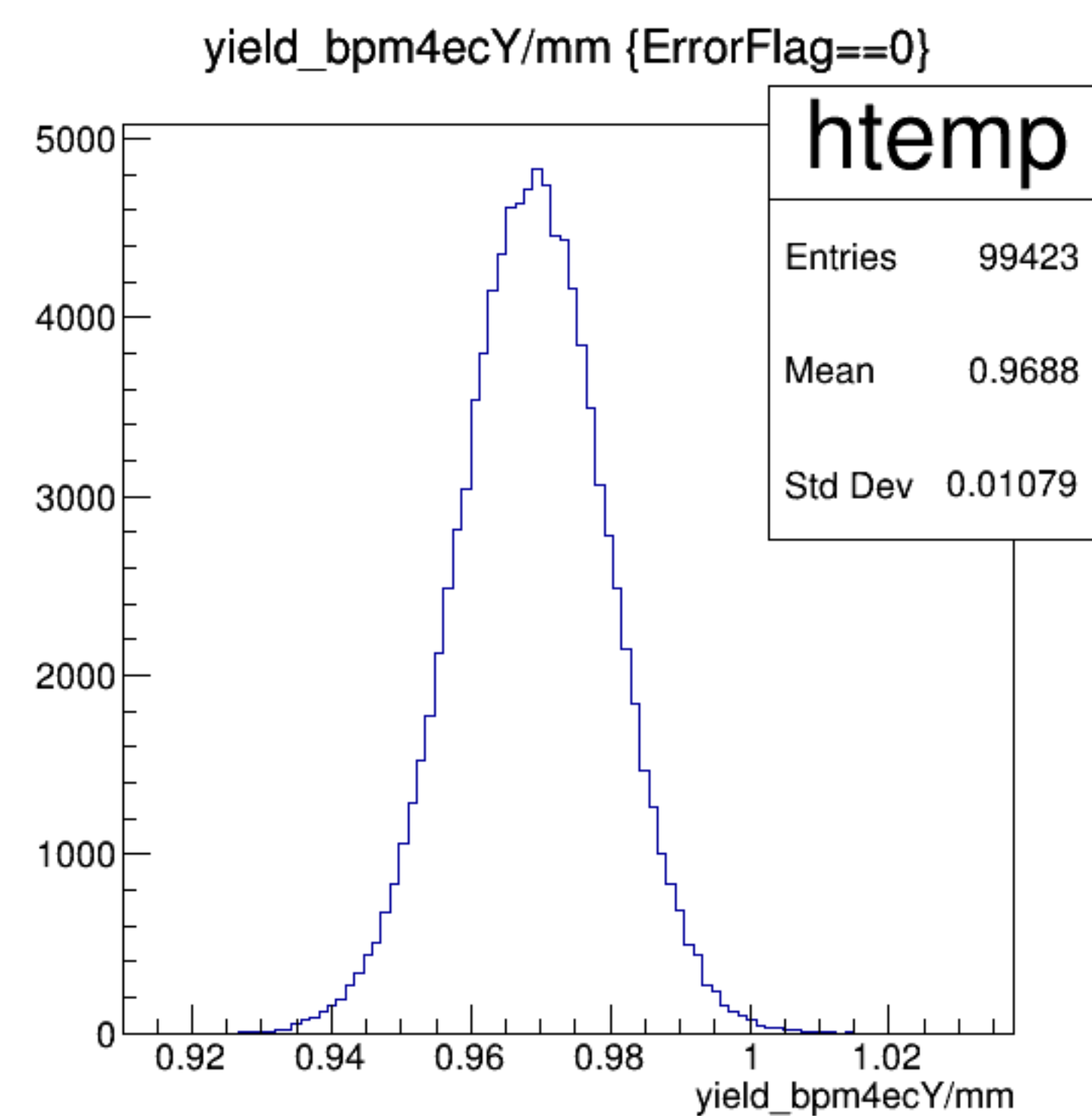


run3566_000_pairTree_bpm4ecX.png

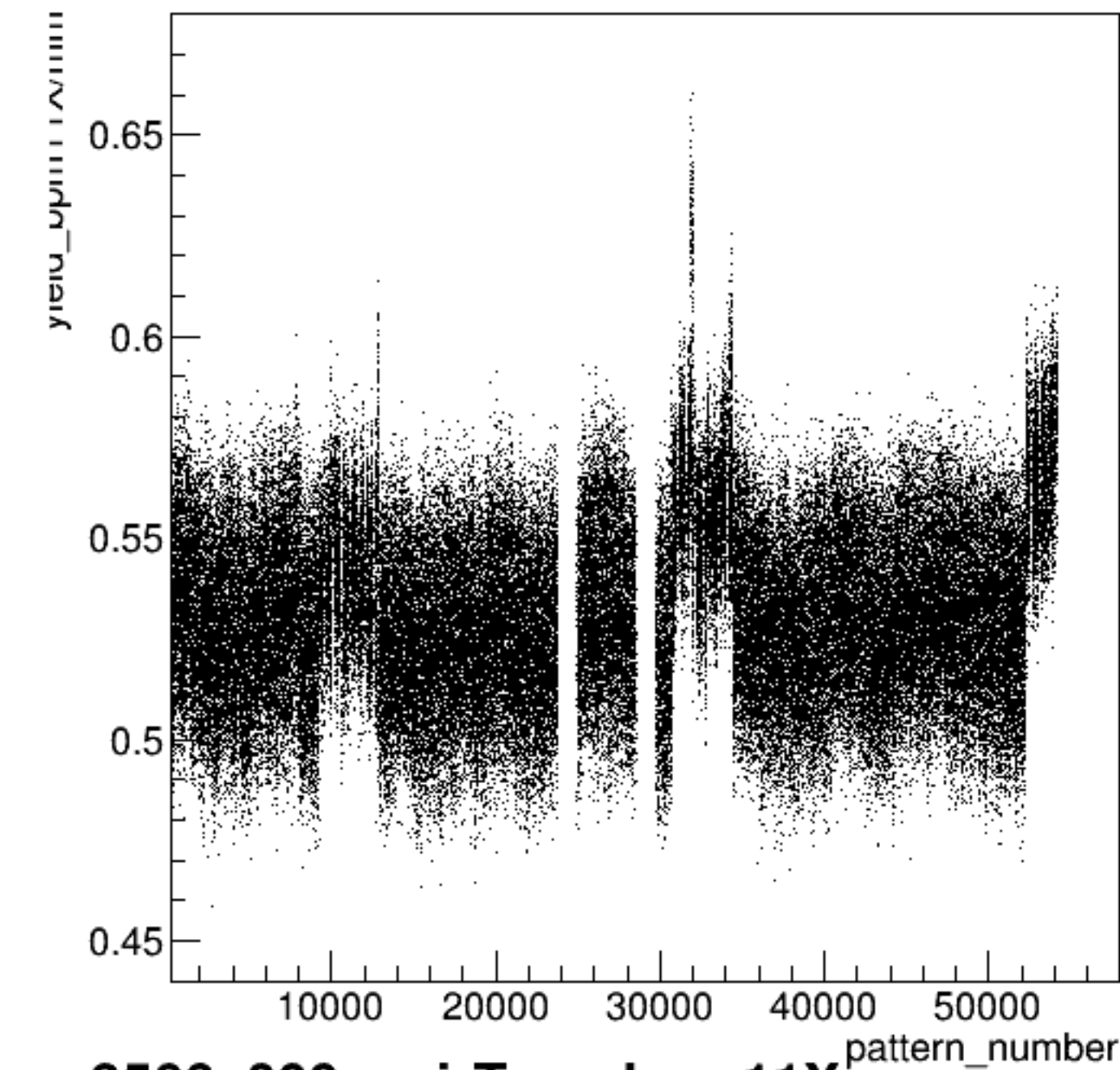




run3566_000_pairTree_bpm4ecY.png

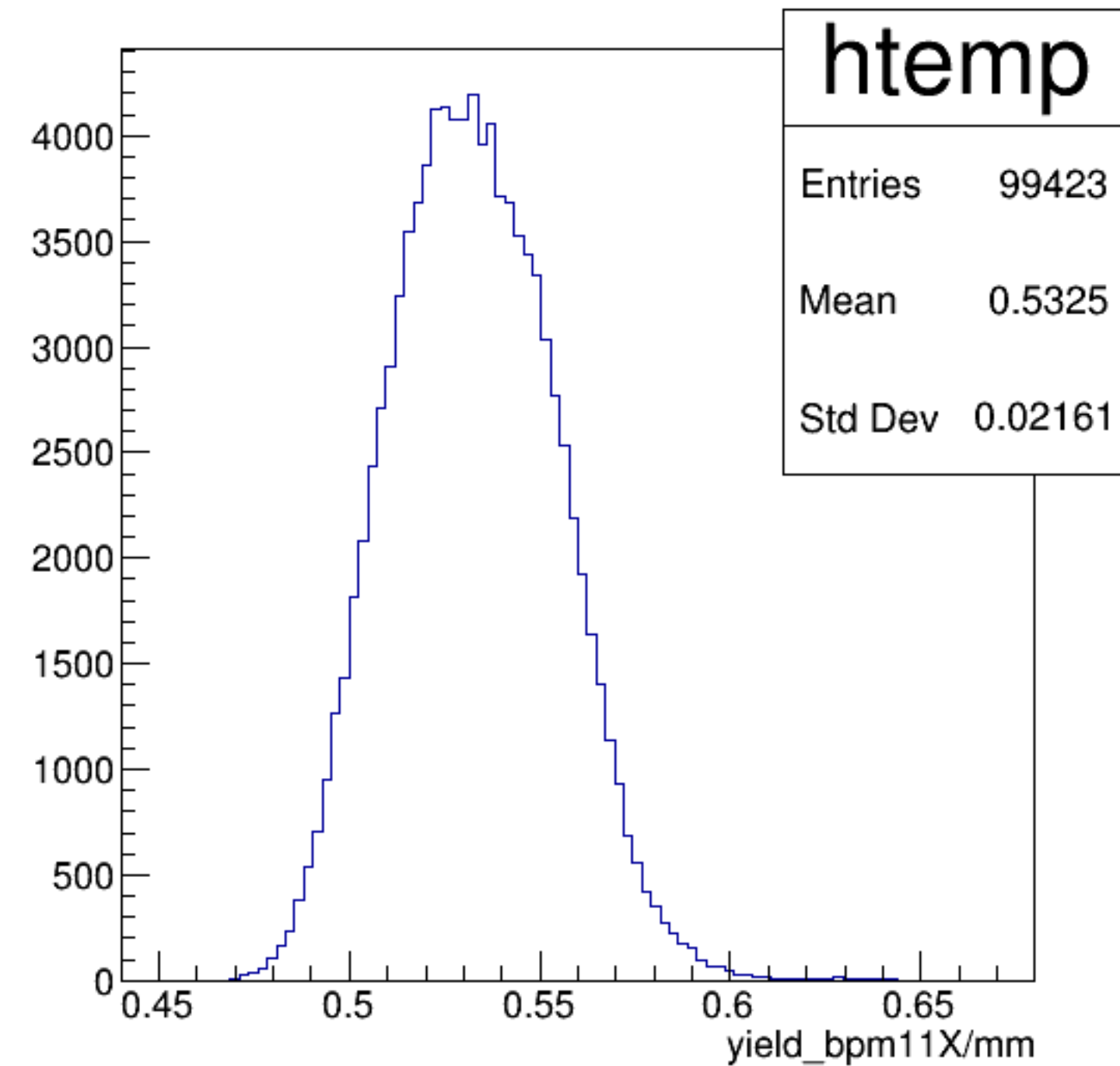


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

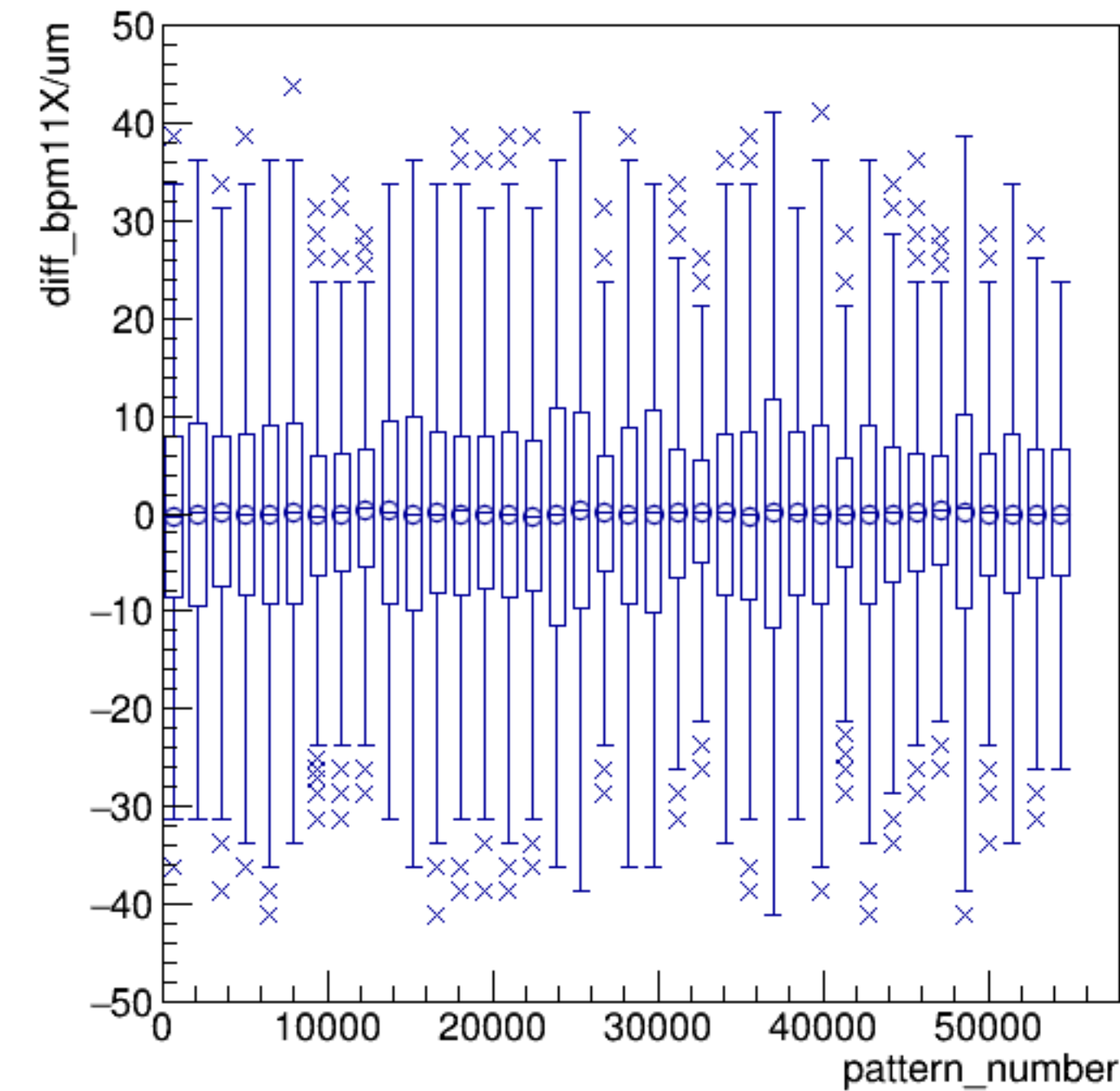


run3566_000_pairTree_bpm11X.png

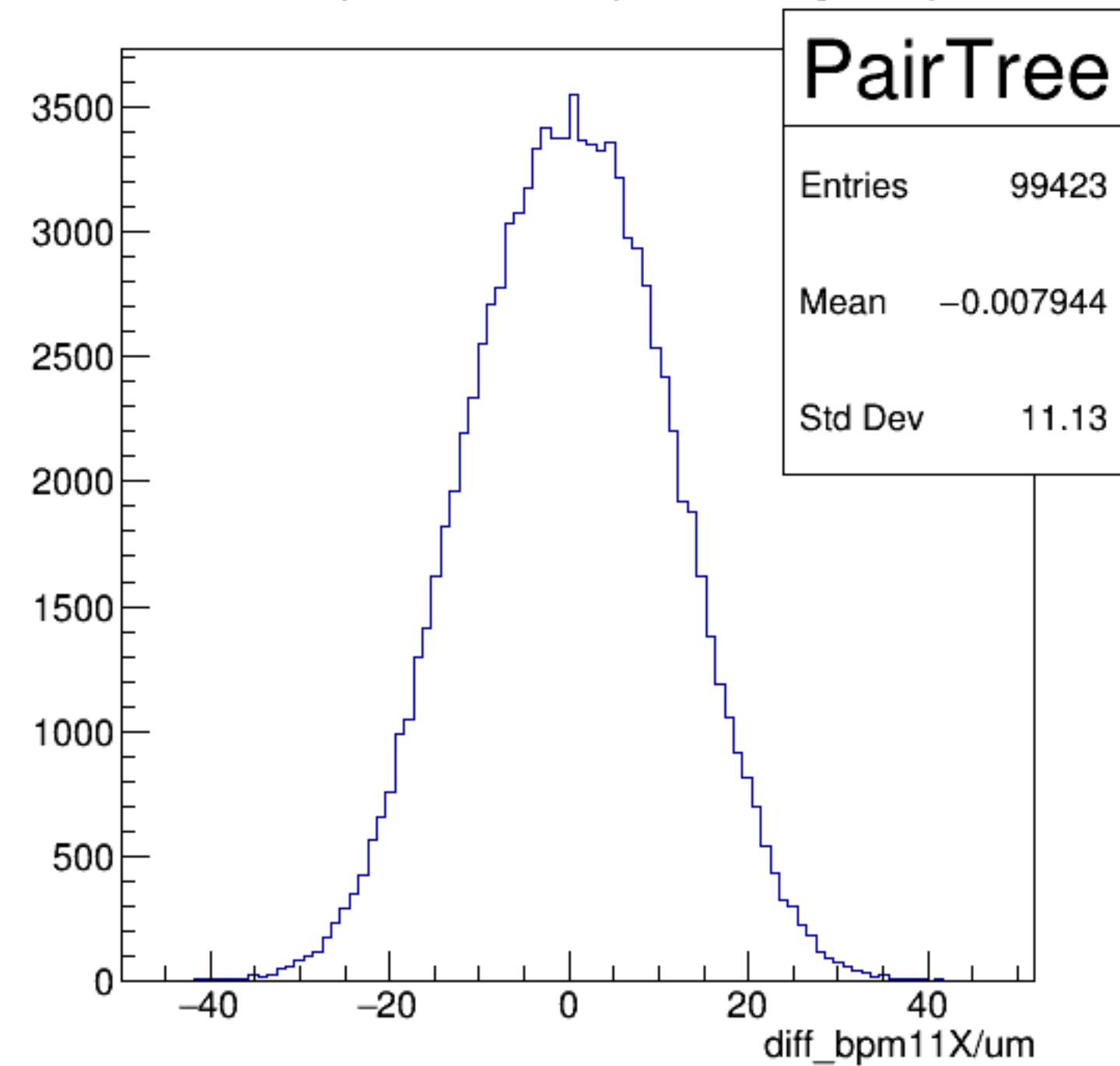
yield_bpm11X/mm {ErrorFlag==0}

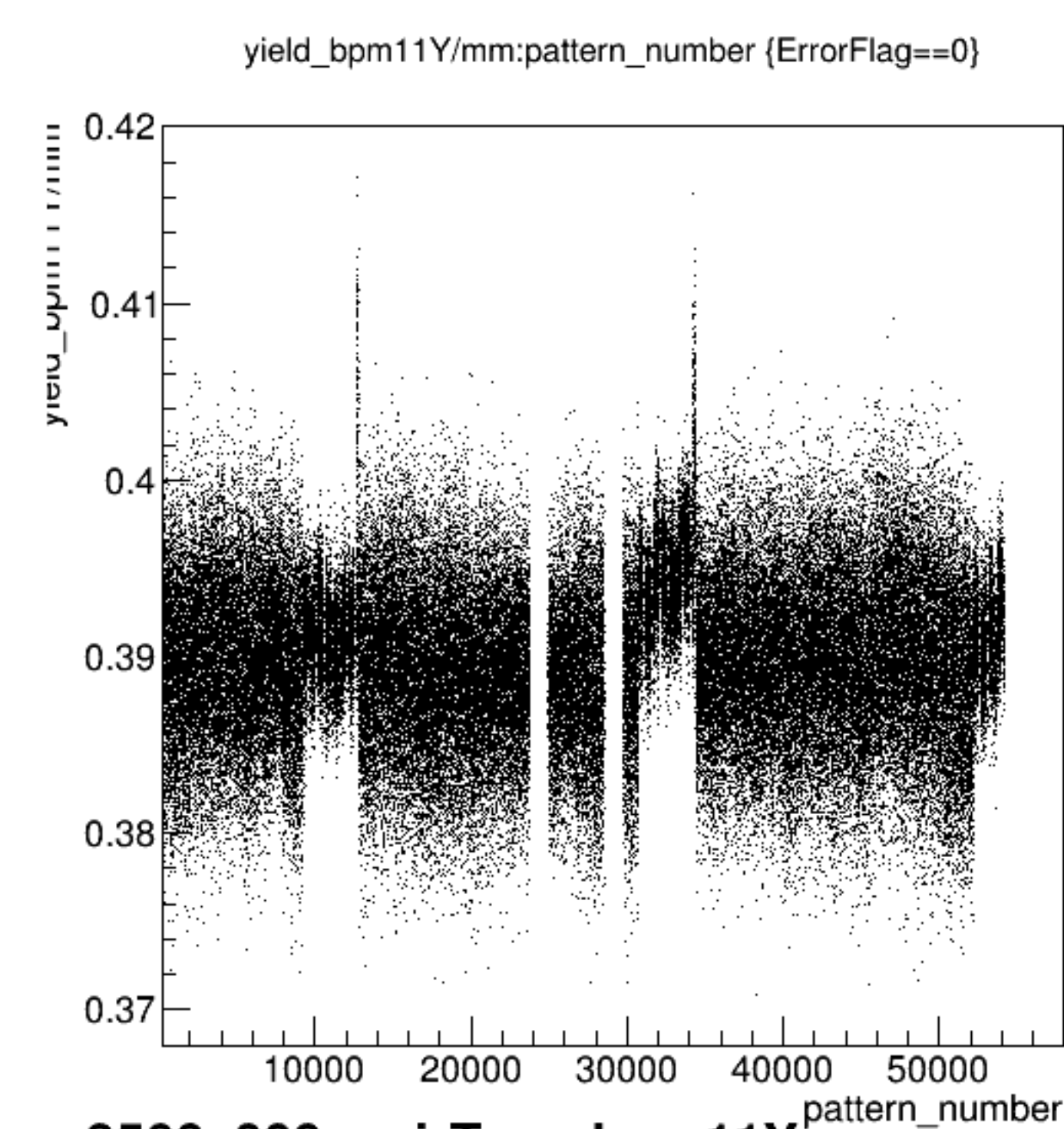


diff_bpm11X/um:pattern_number {ErrorFlag==0}

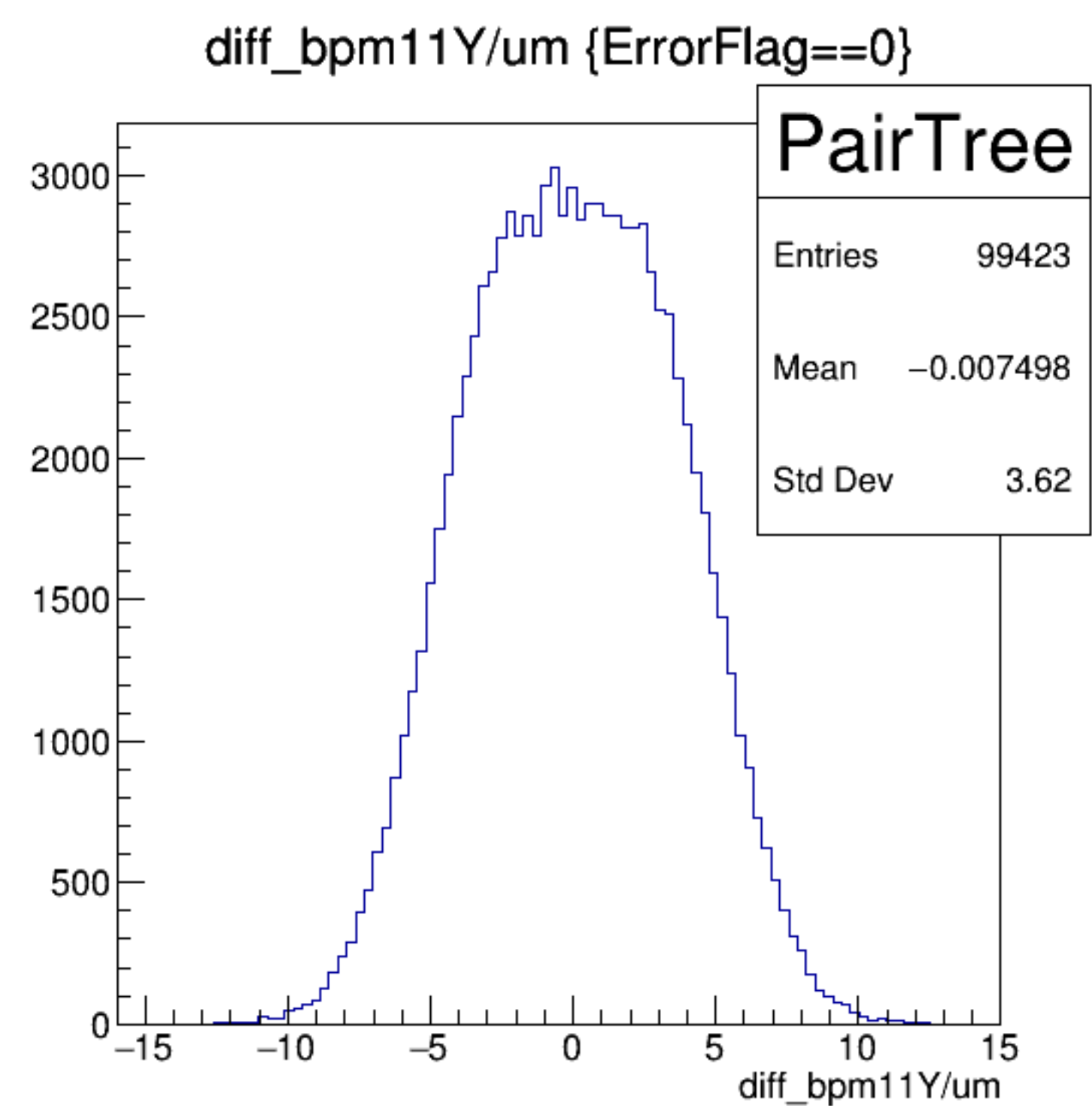
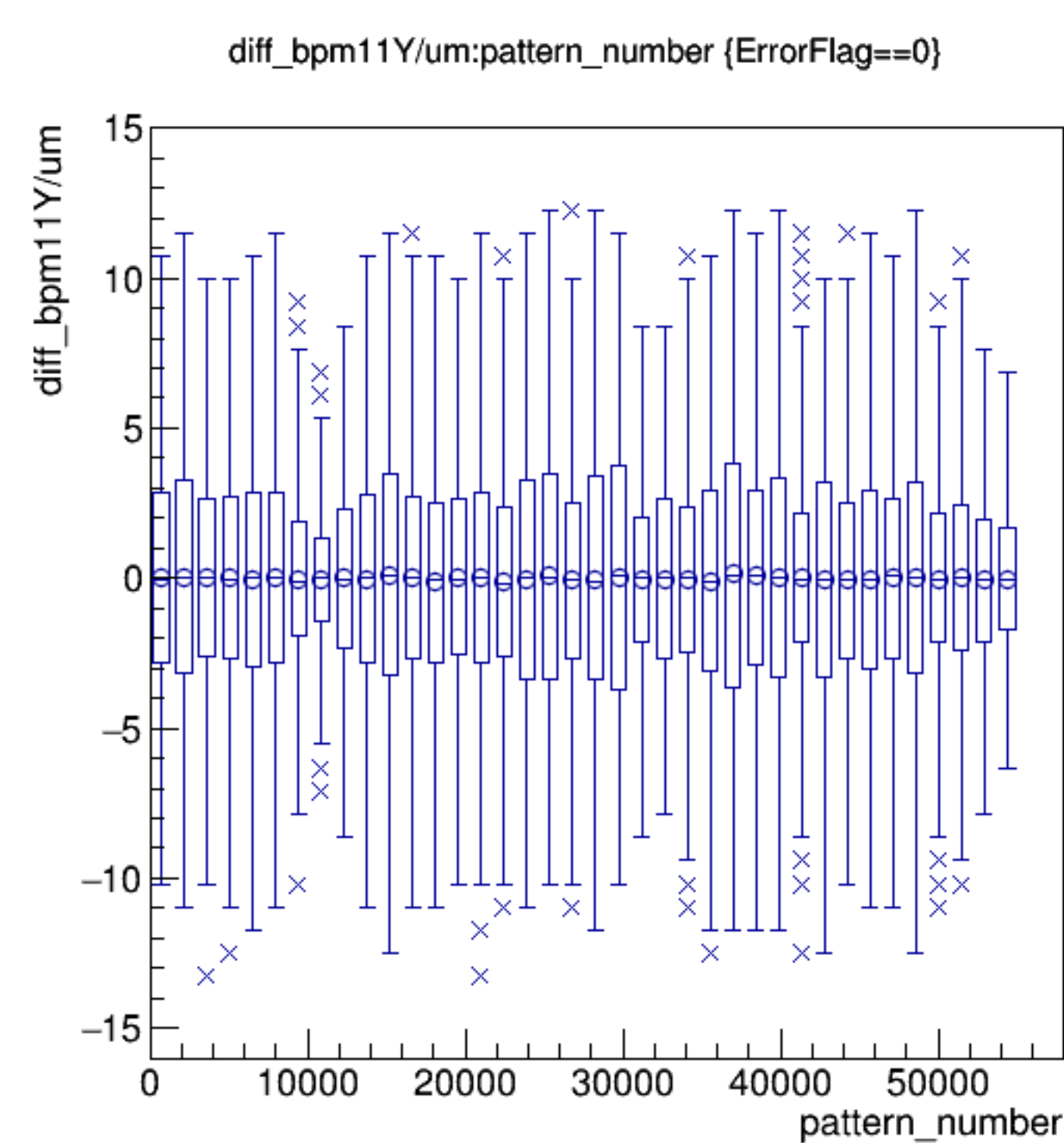
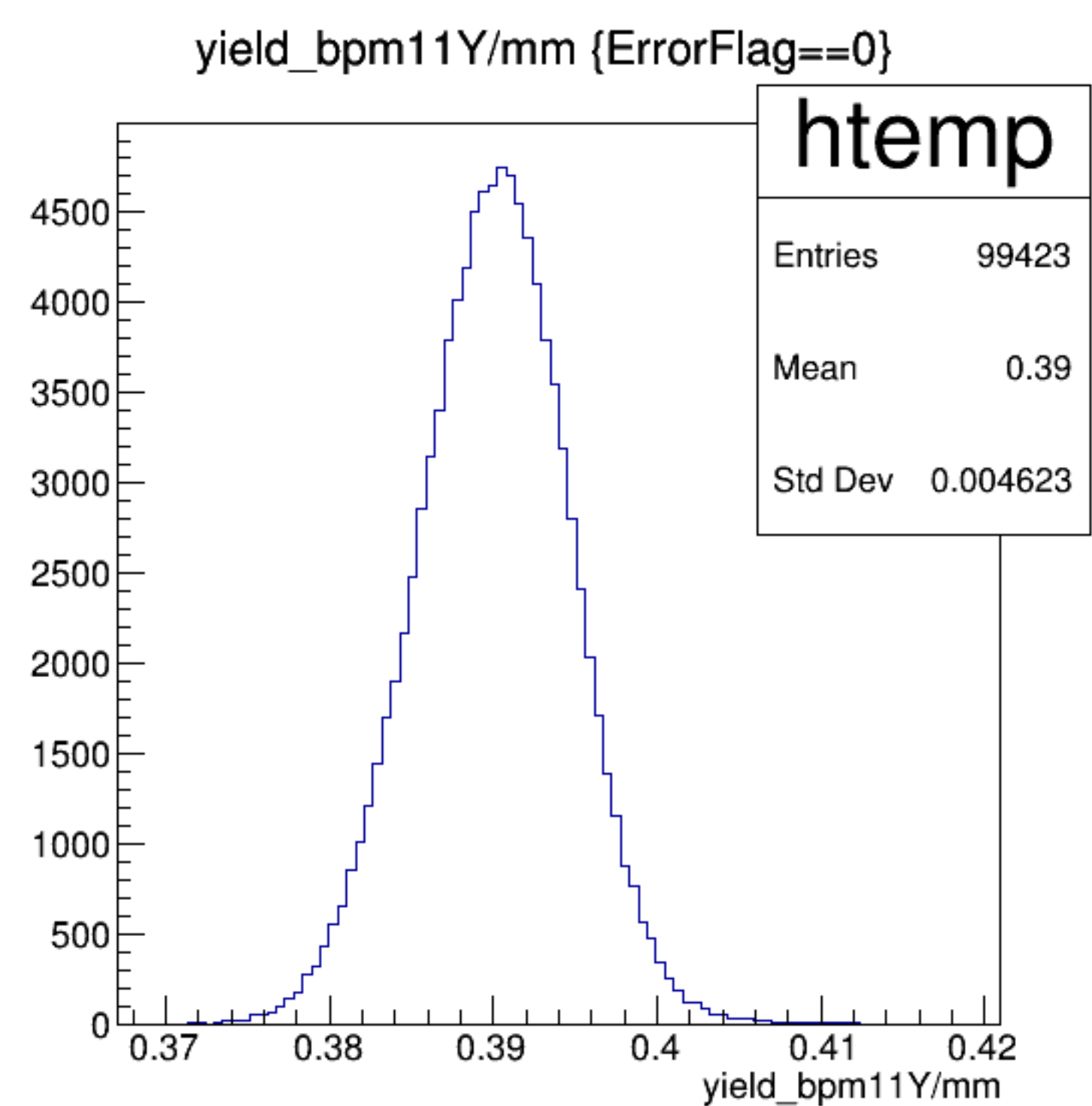


diff_bpm11X/um {ErrorFlag==0}

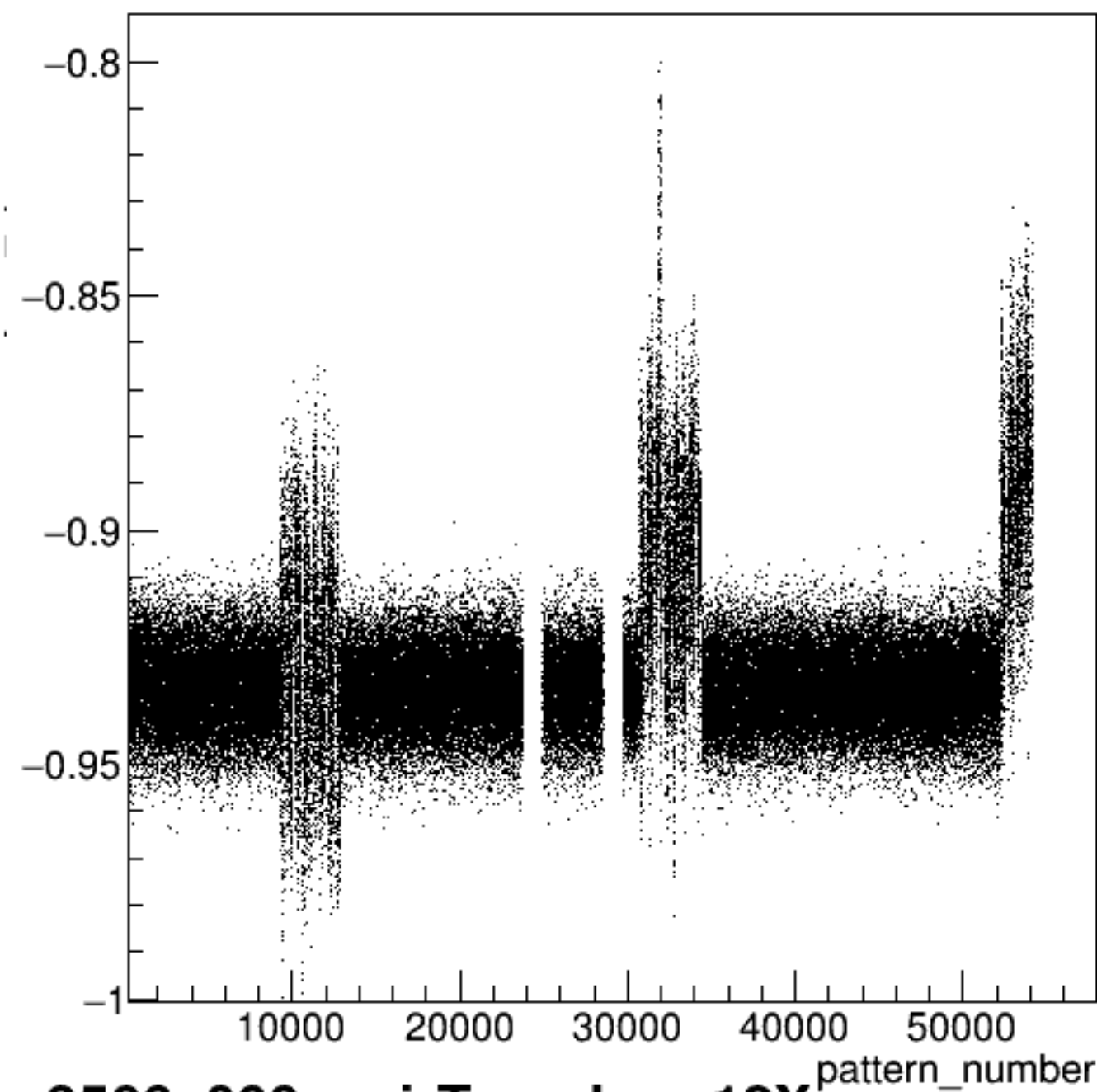




run3566_000_pairTree_bpm11Y.png

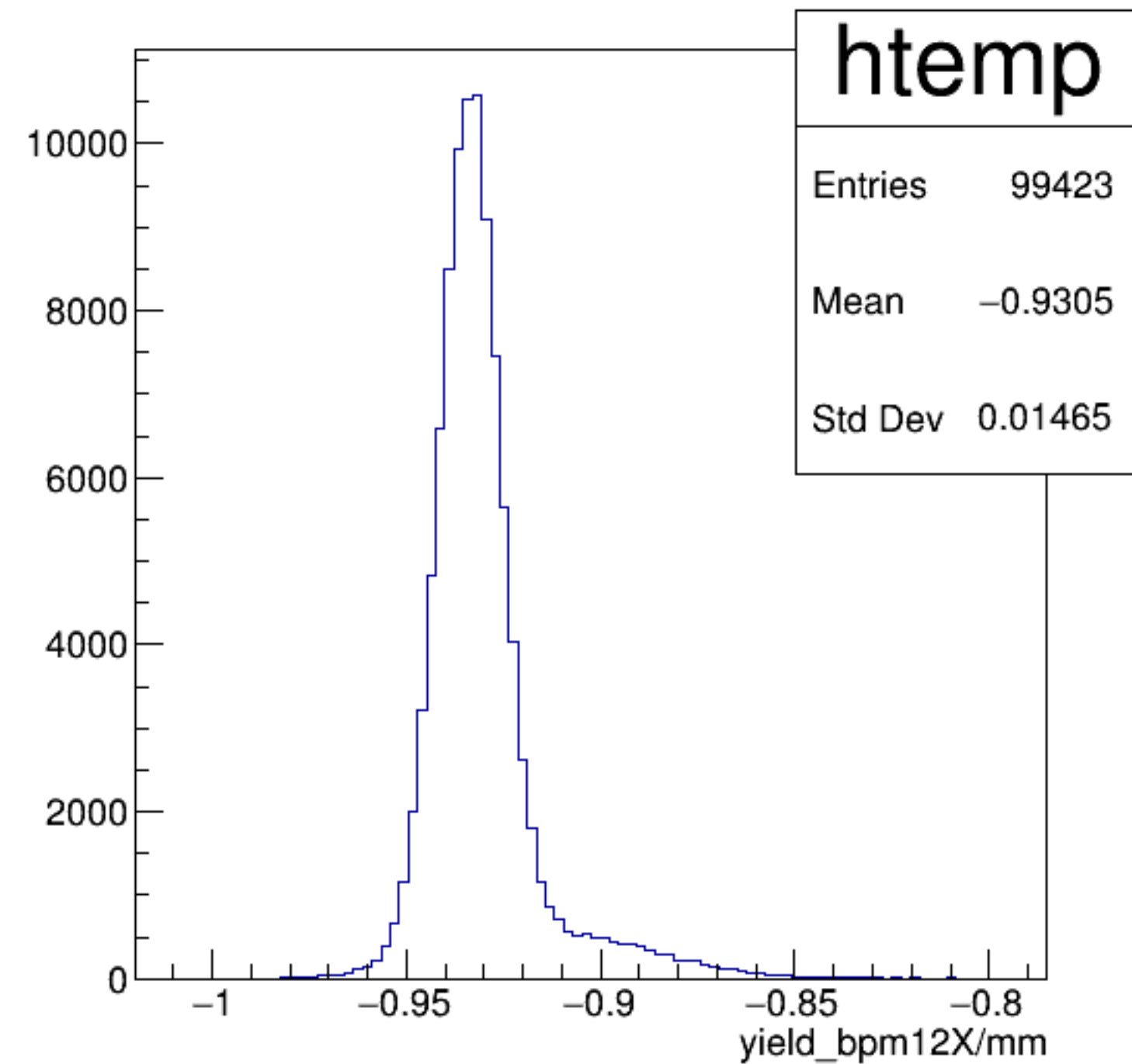


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

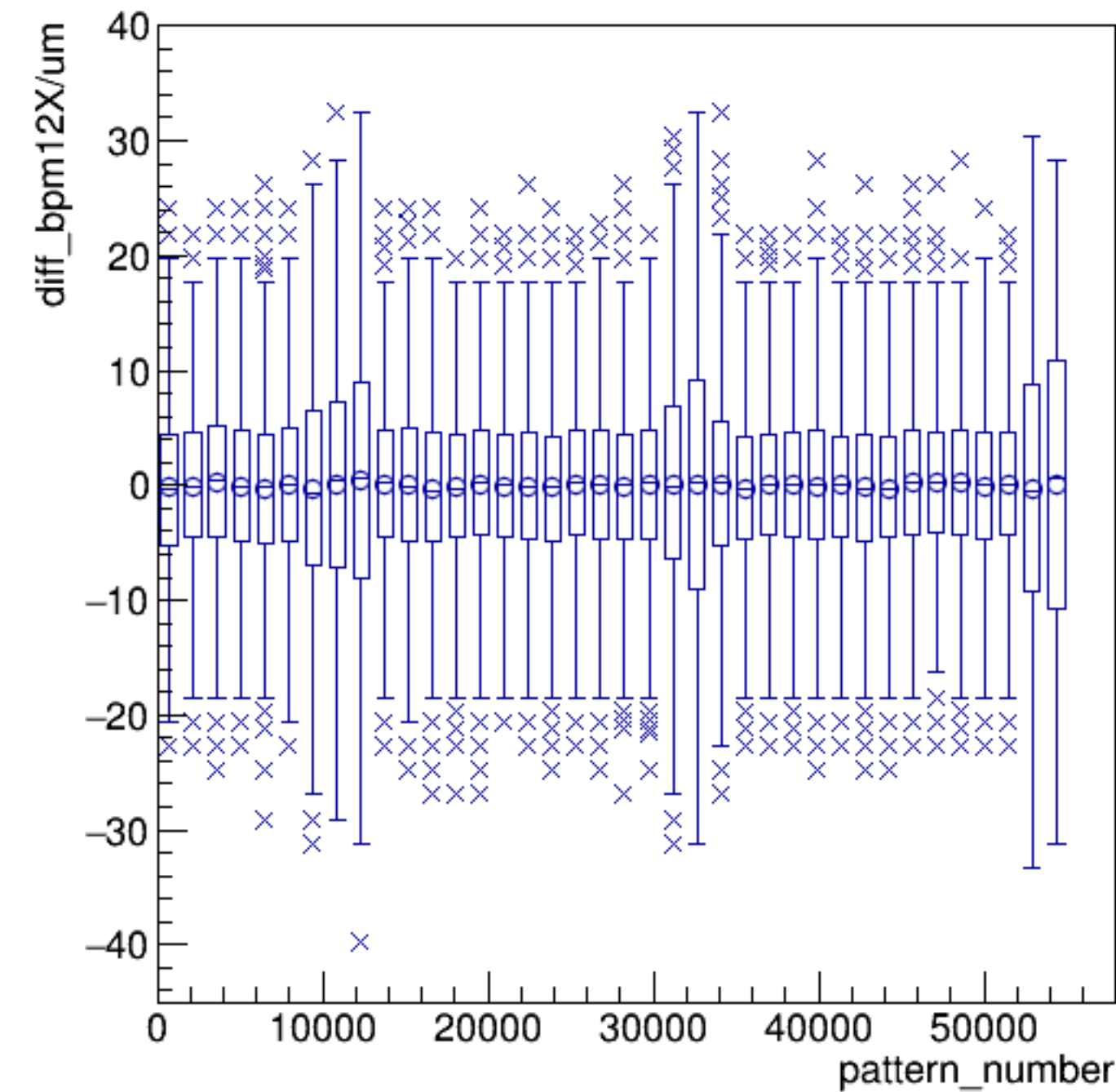


run3566_000_pairTree_bpm12X.png

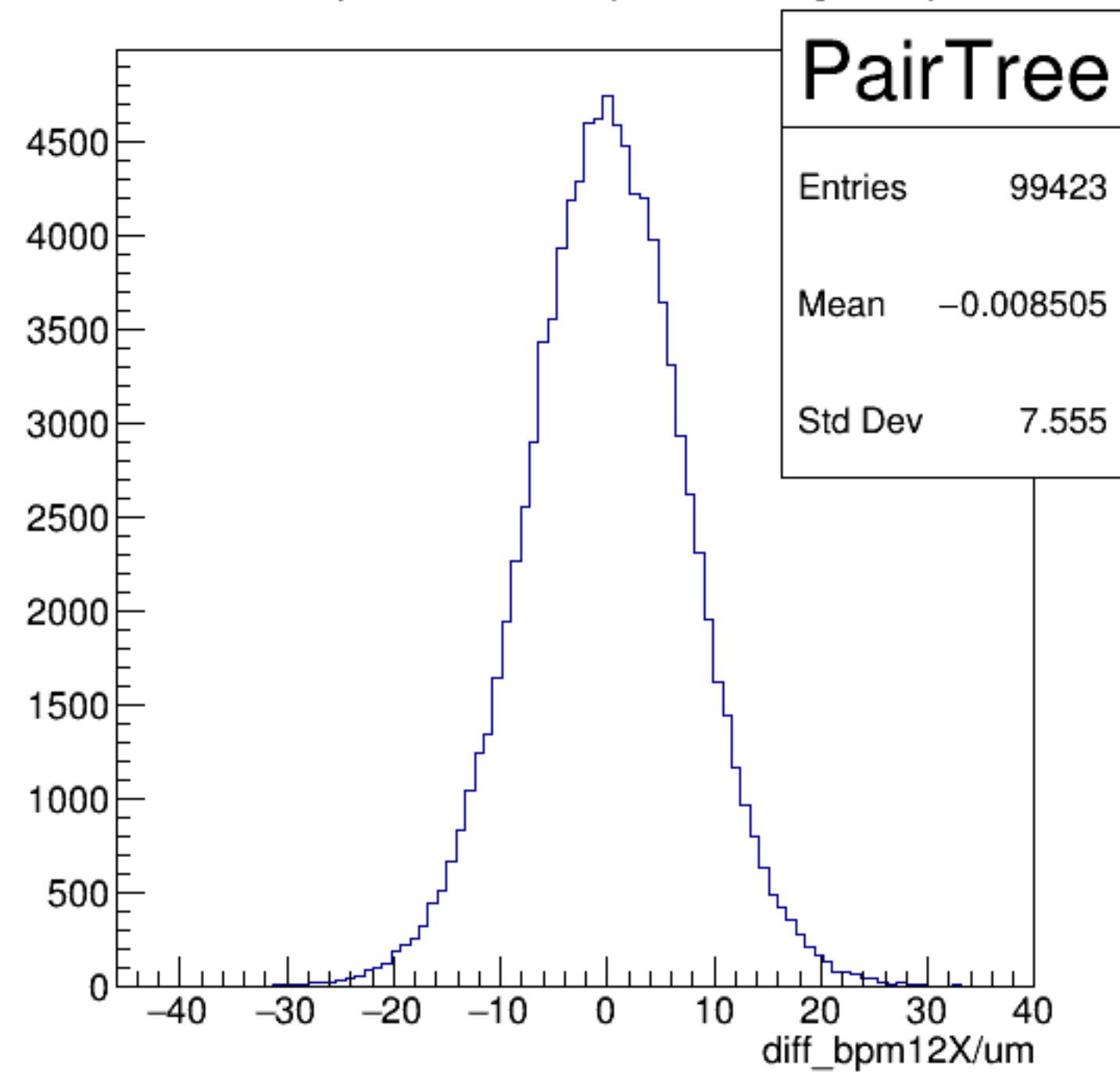
yield_bpm12X/mm {ErrorFlag==0}



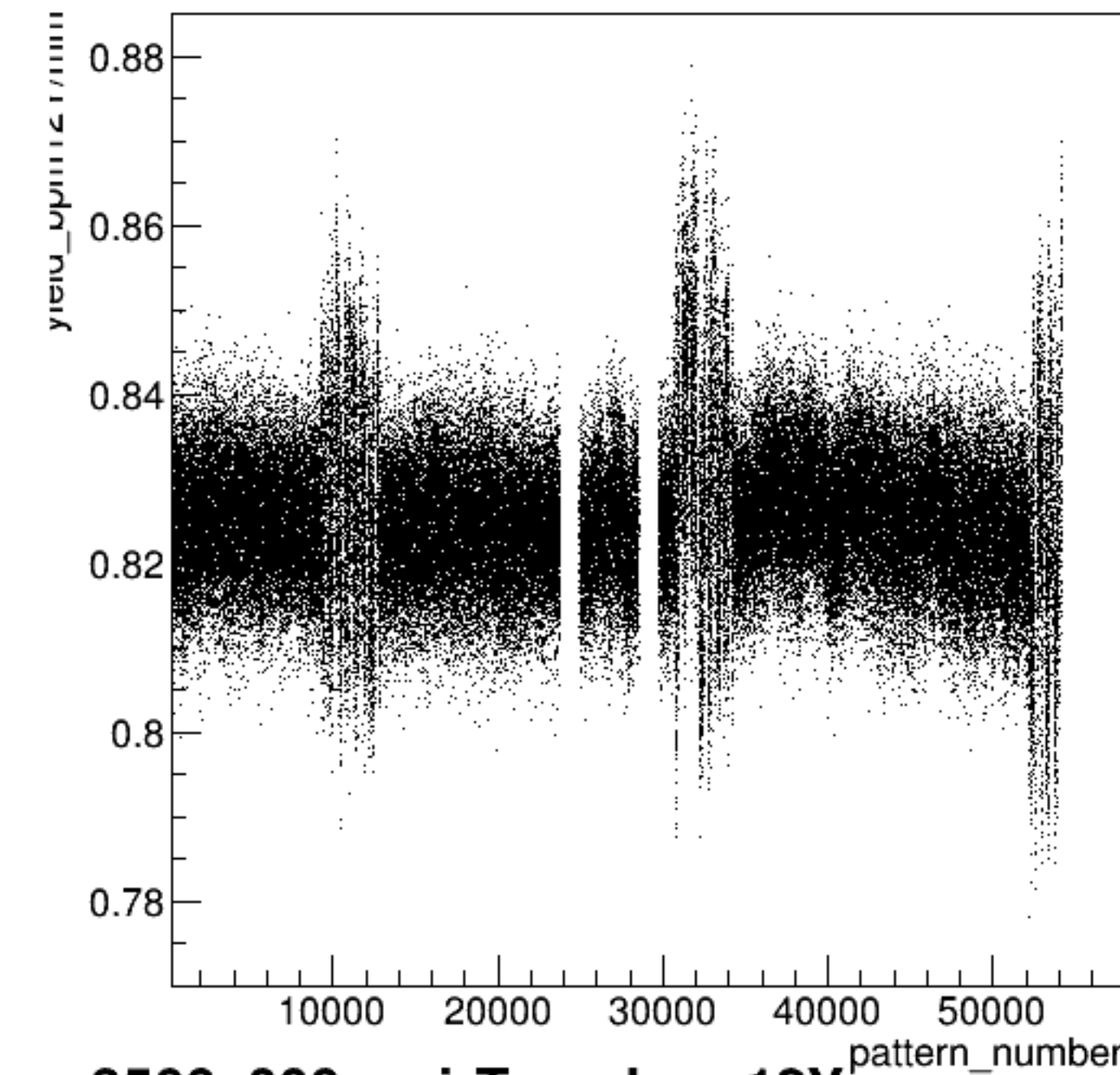
diff_bpm12X/um:pattern_number {ErrorFlag==0}



diff_bpm12X/um {ErrorFlag==0}

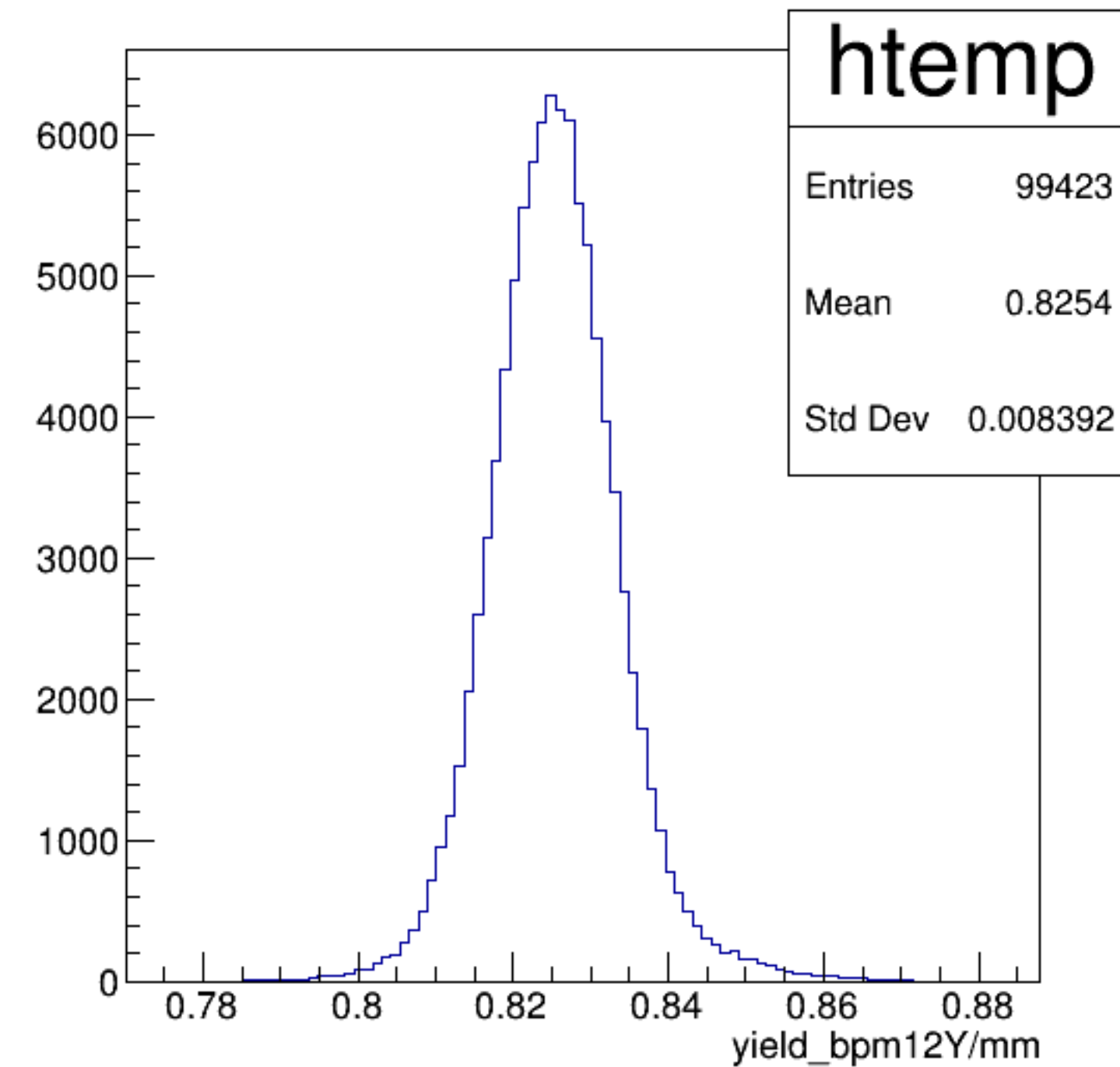


yield_bpm12Y/mm:pattern_number {ErrorFlag==0}

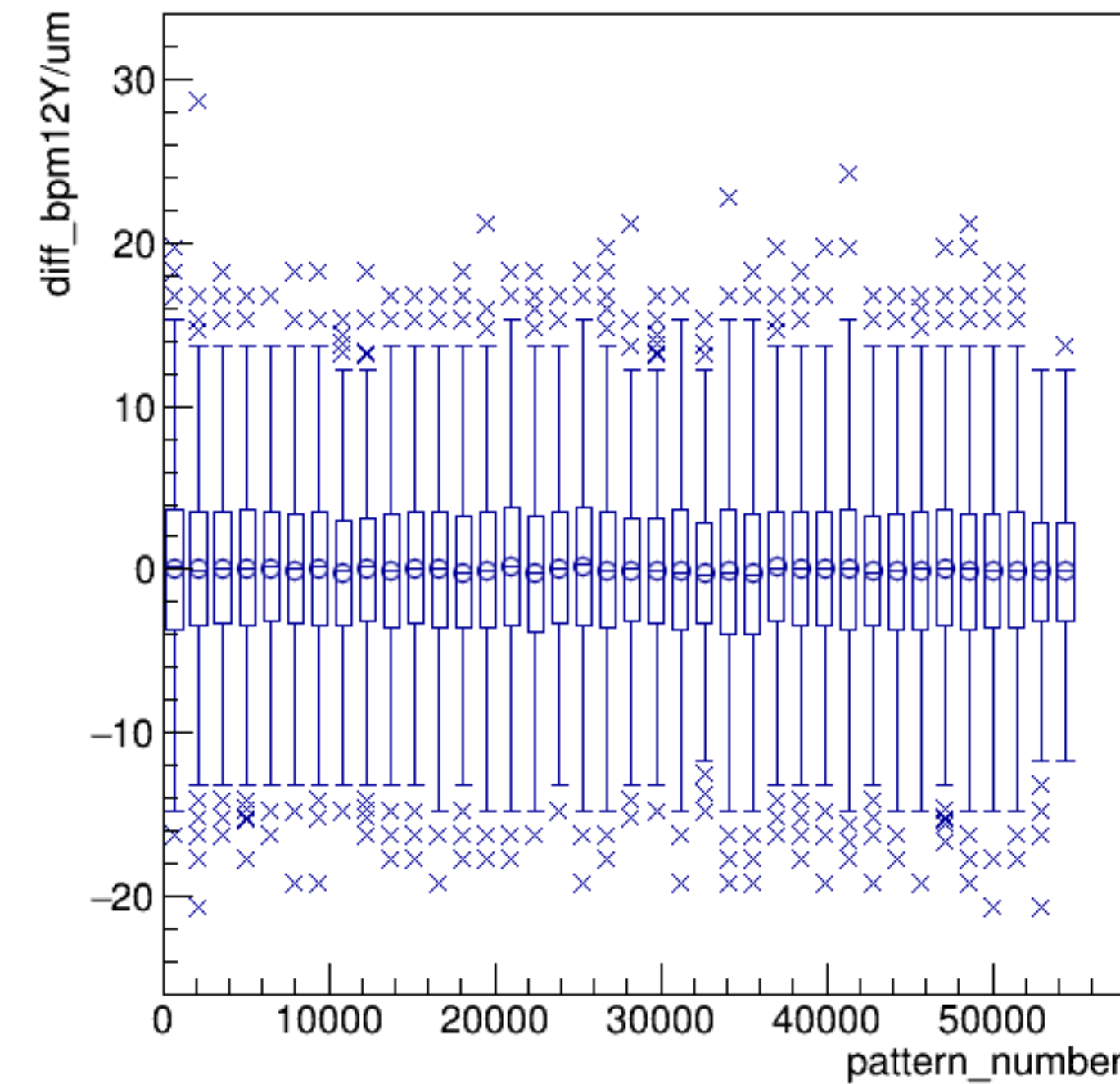


run3566_000_pairTree_bpm12Y.png

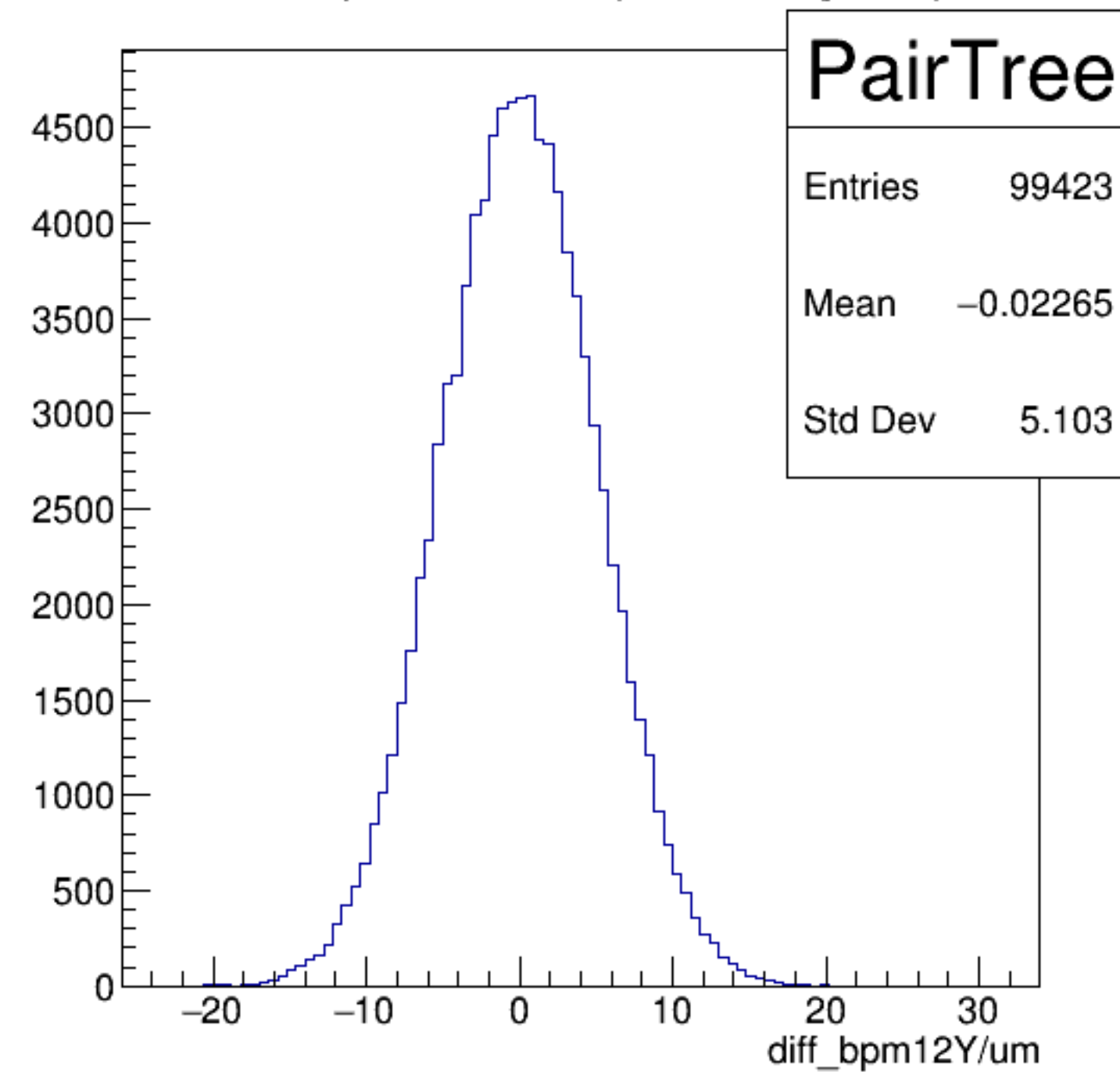
yield_bpm12Y/mm {ErrorFlag==0}



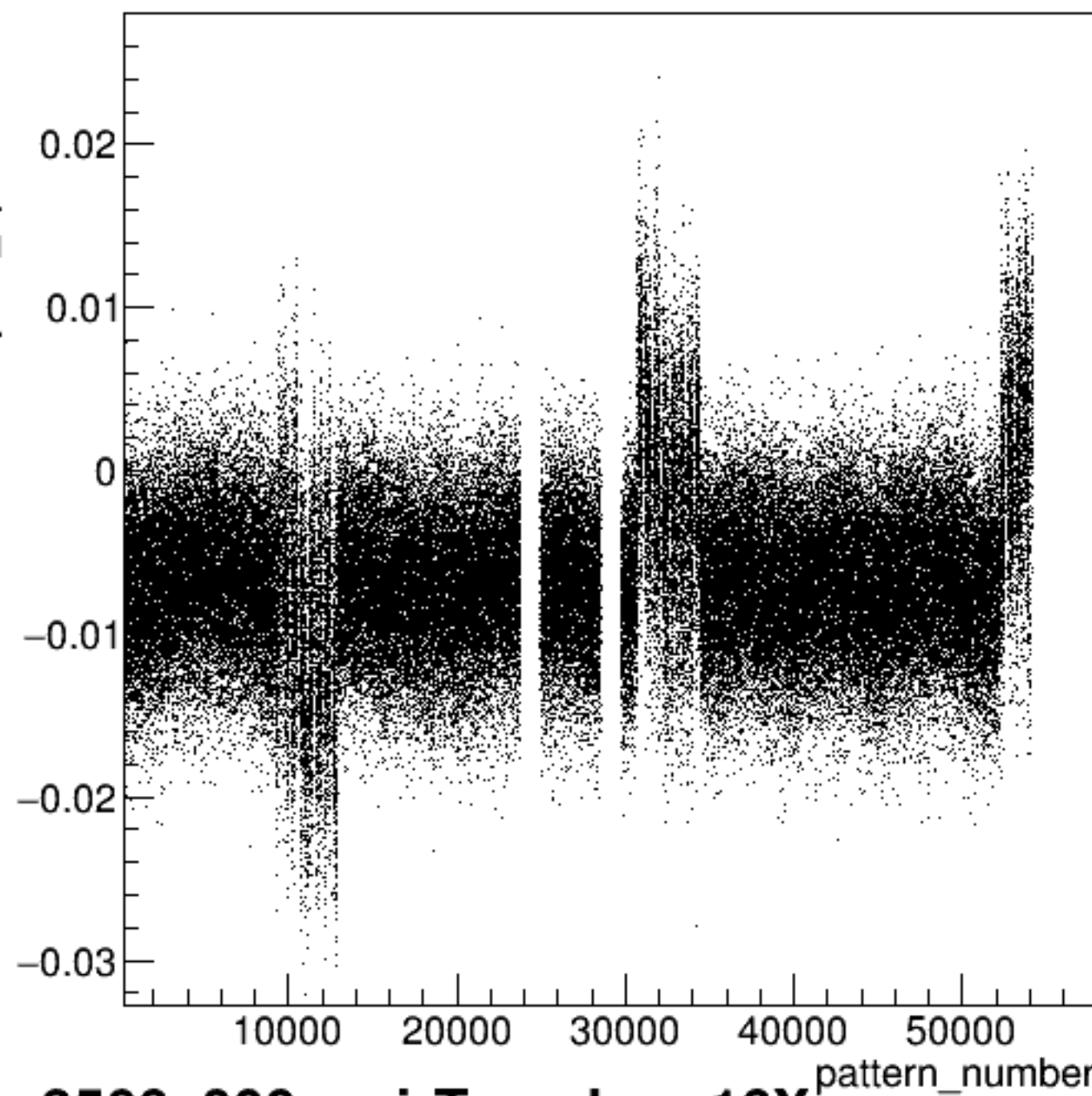
diff_bpm12Y/um:pattern_number {ErrorFlag==0}



diff_bpm12Y/um {ErrorFlag==0}

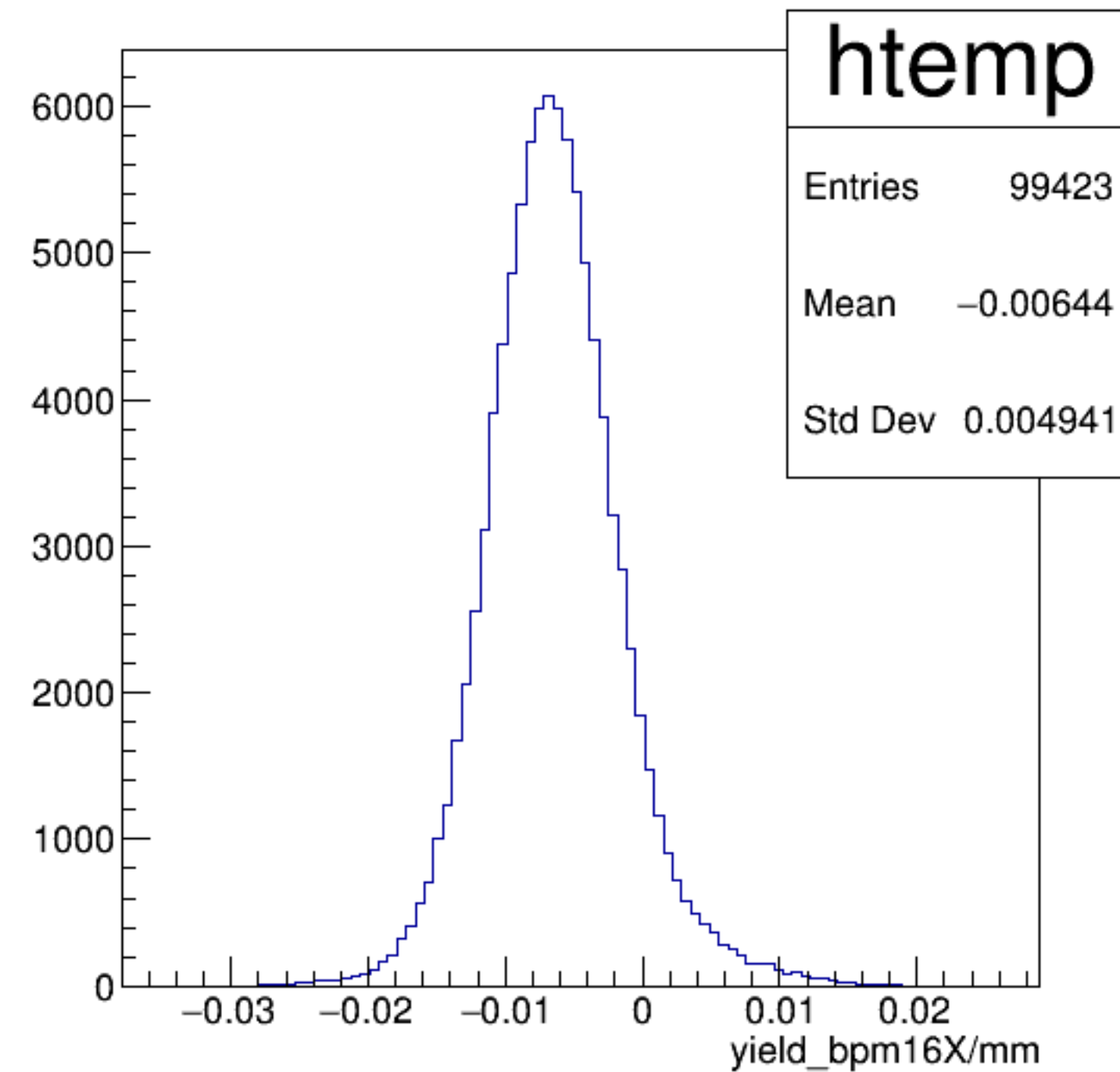


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

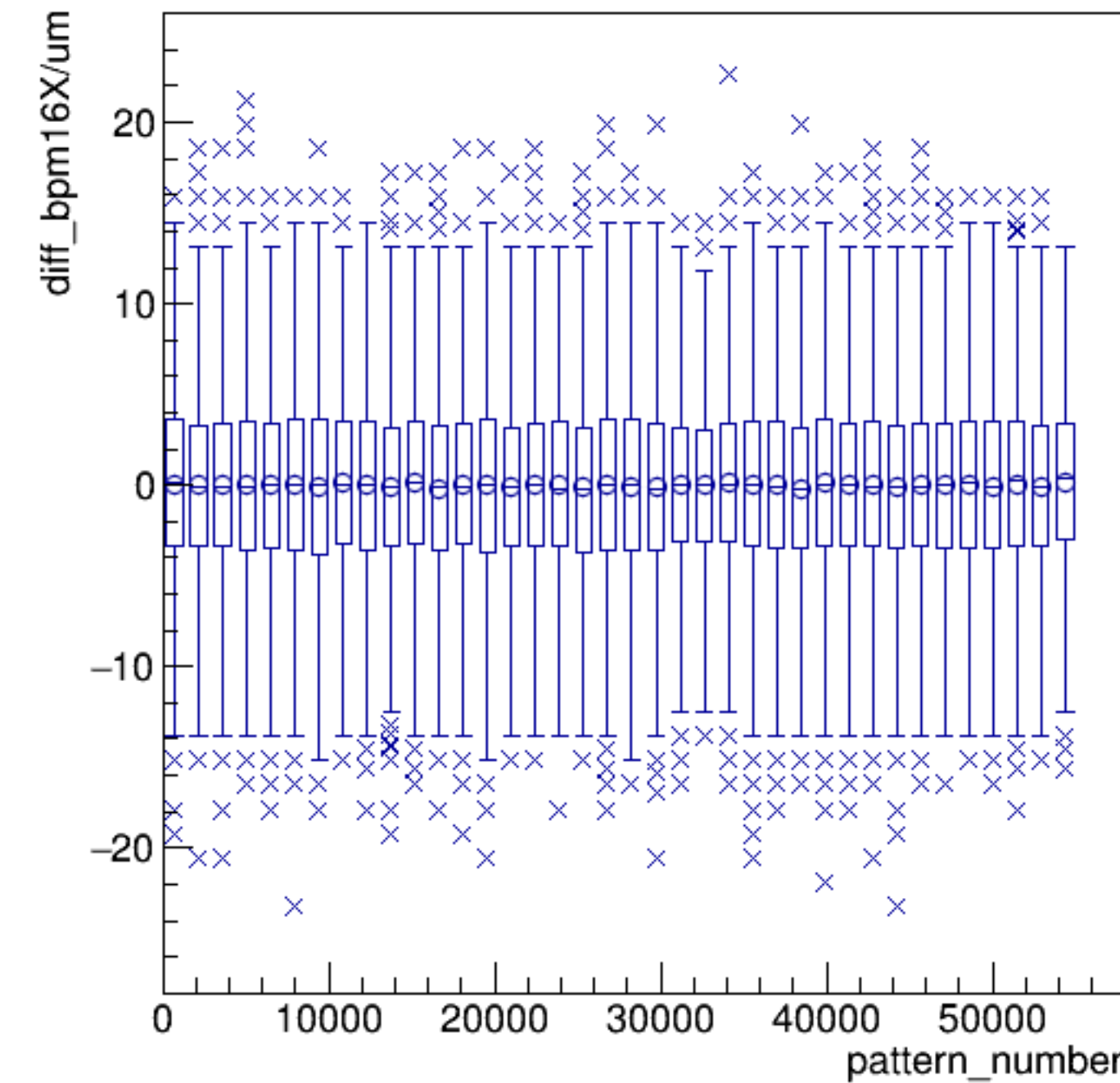


run3566_000_pairTree_bpm16X.png

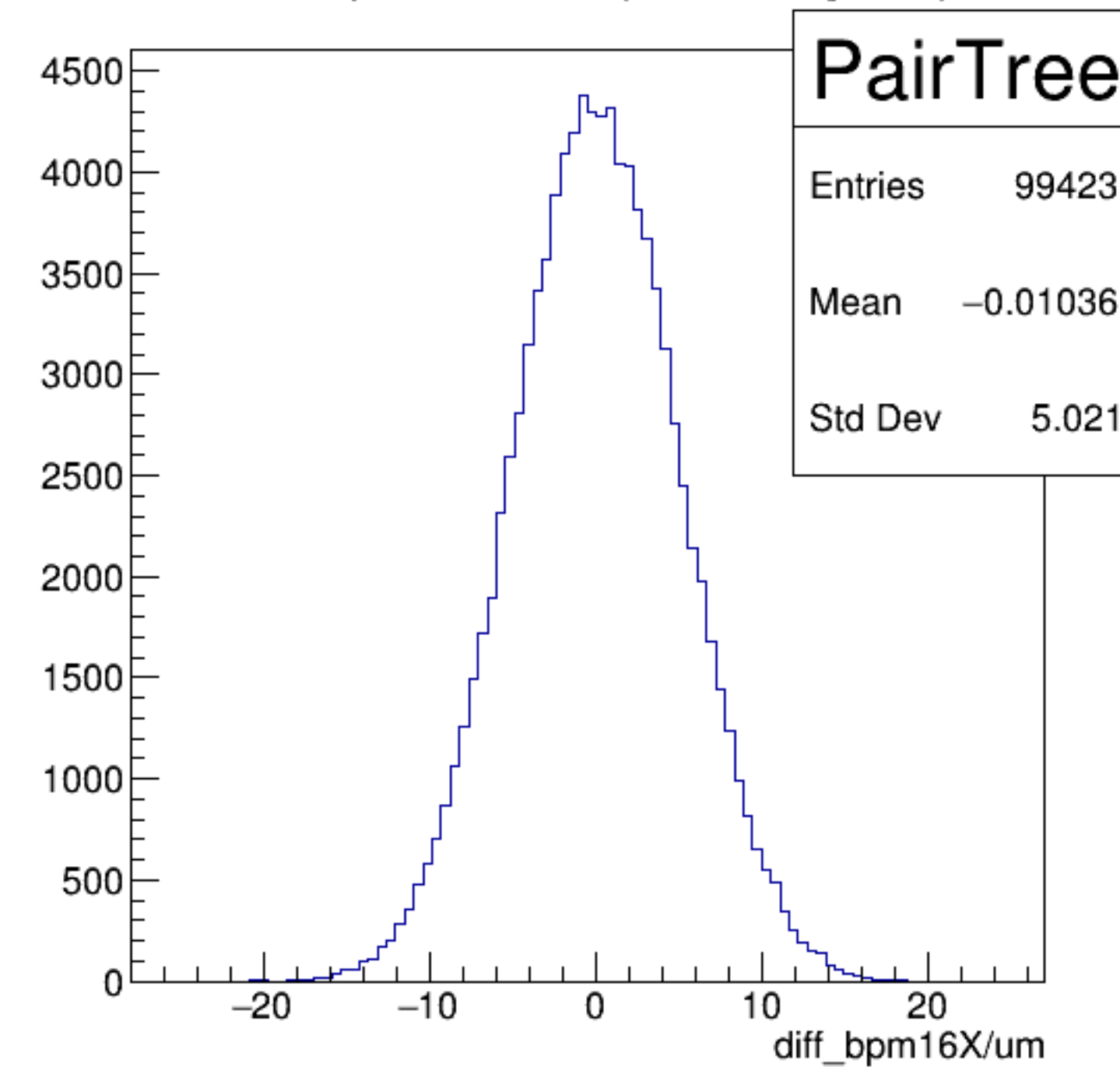
yield_bpm16X/mm {ErrorFlag==0}



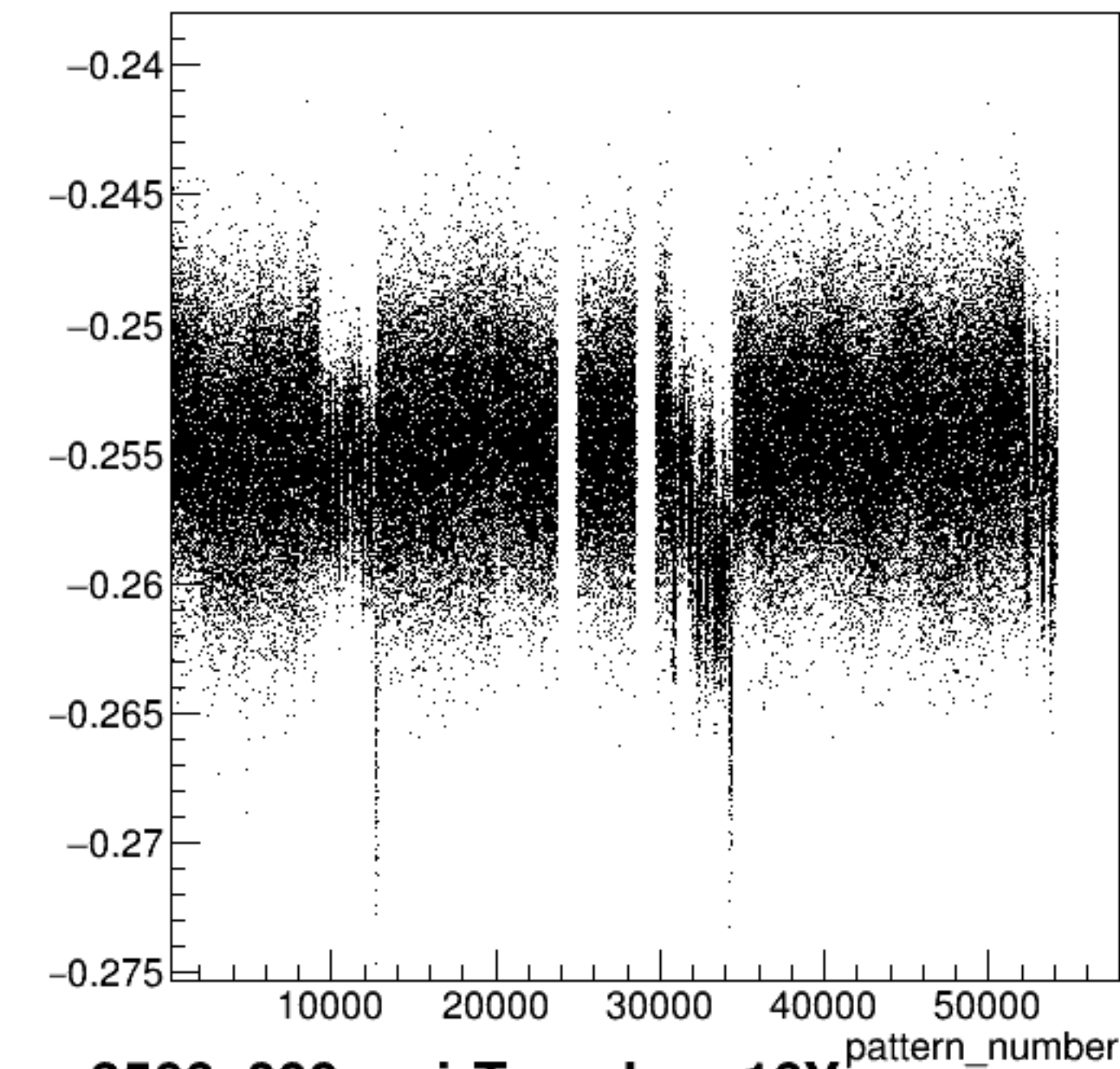
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

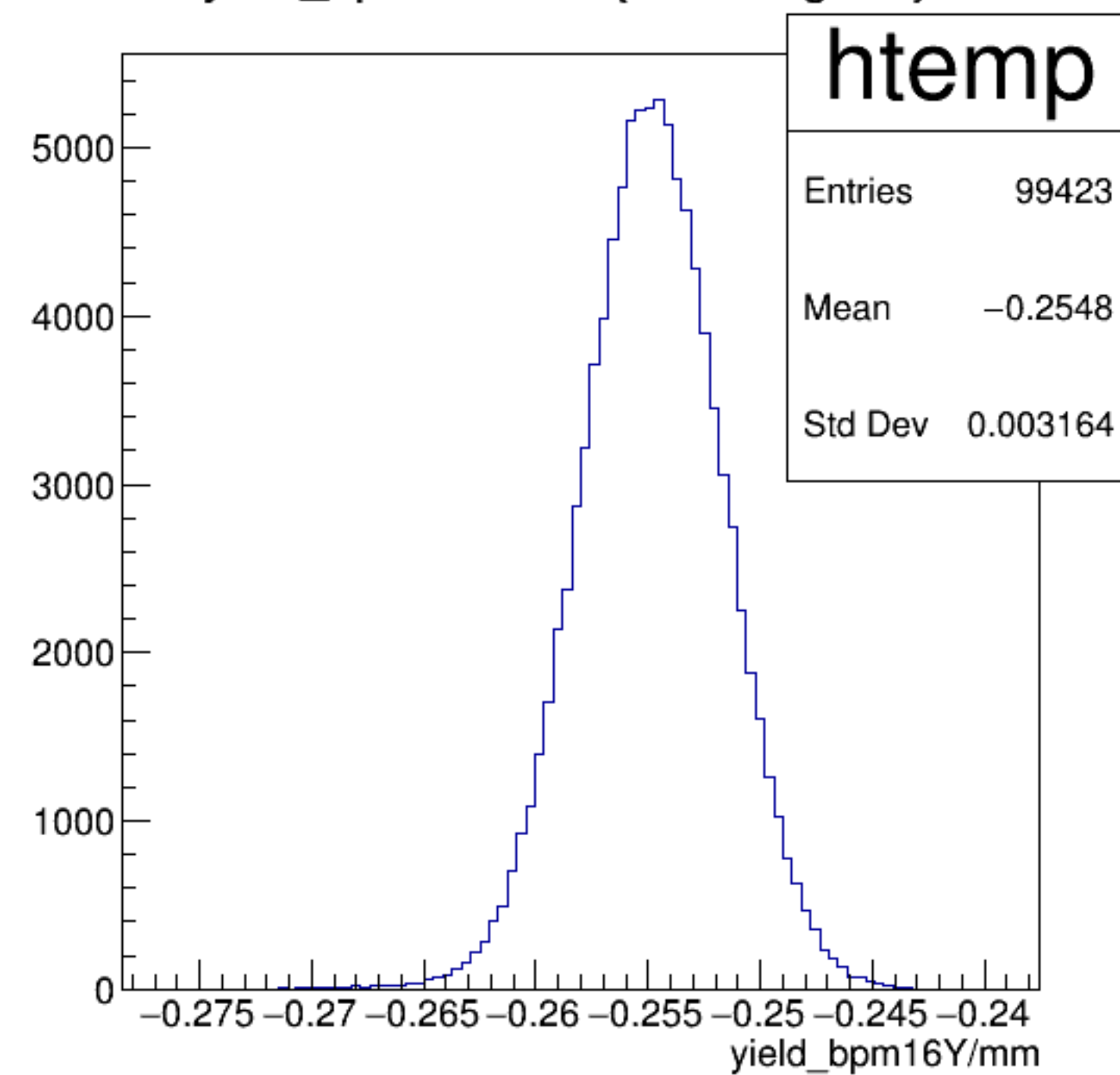


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

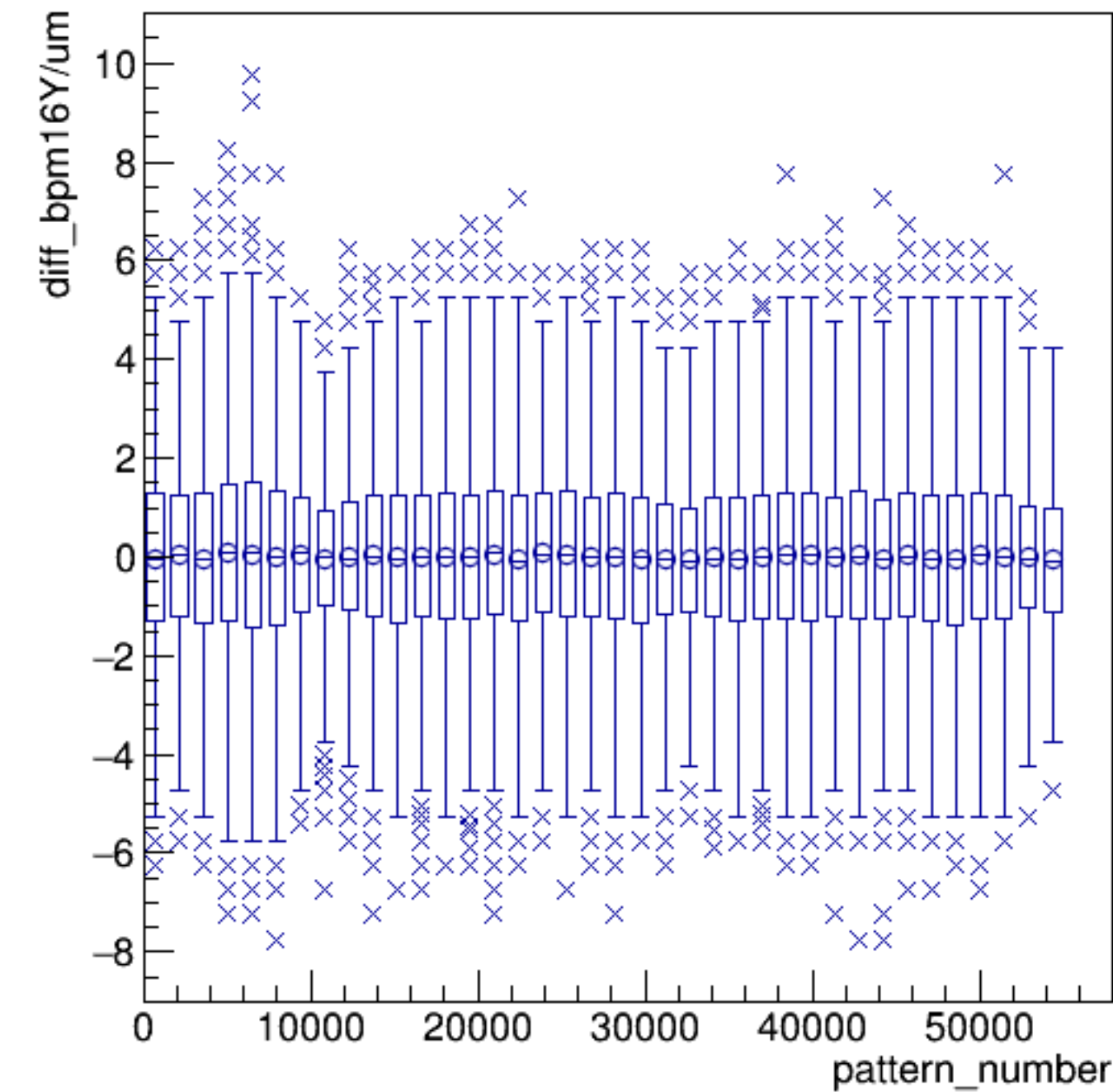


run3566_000_pairTree_bpm16Y.png

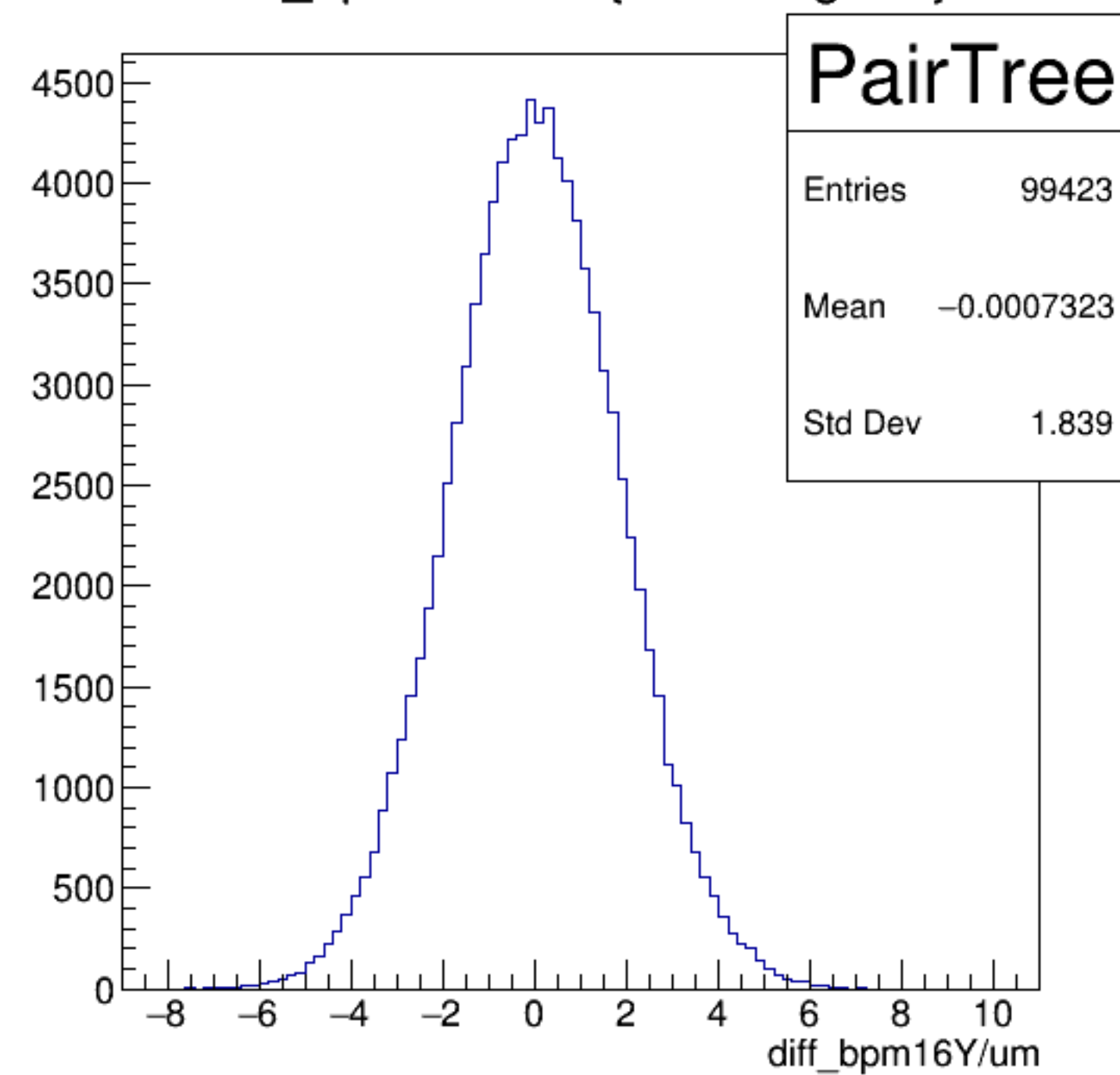
yield_bpm16Y/mm {ErrorFlag==0}



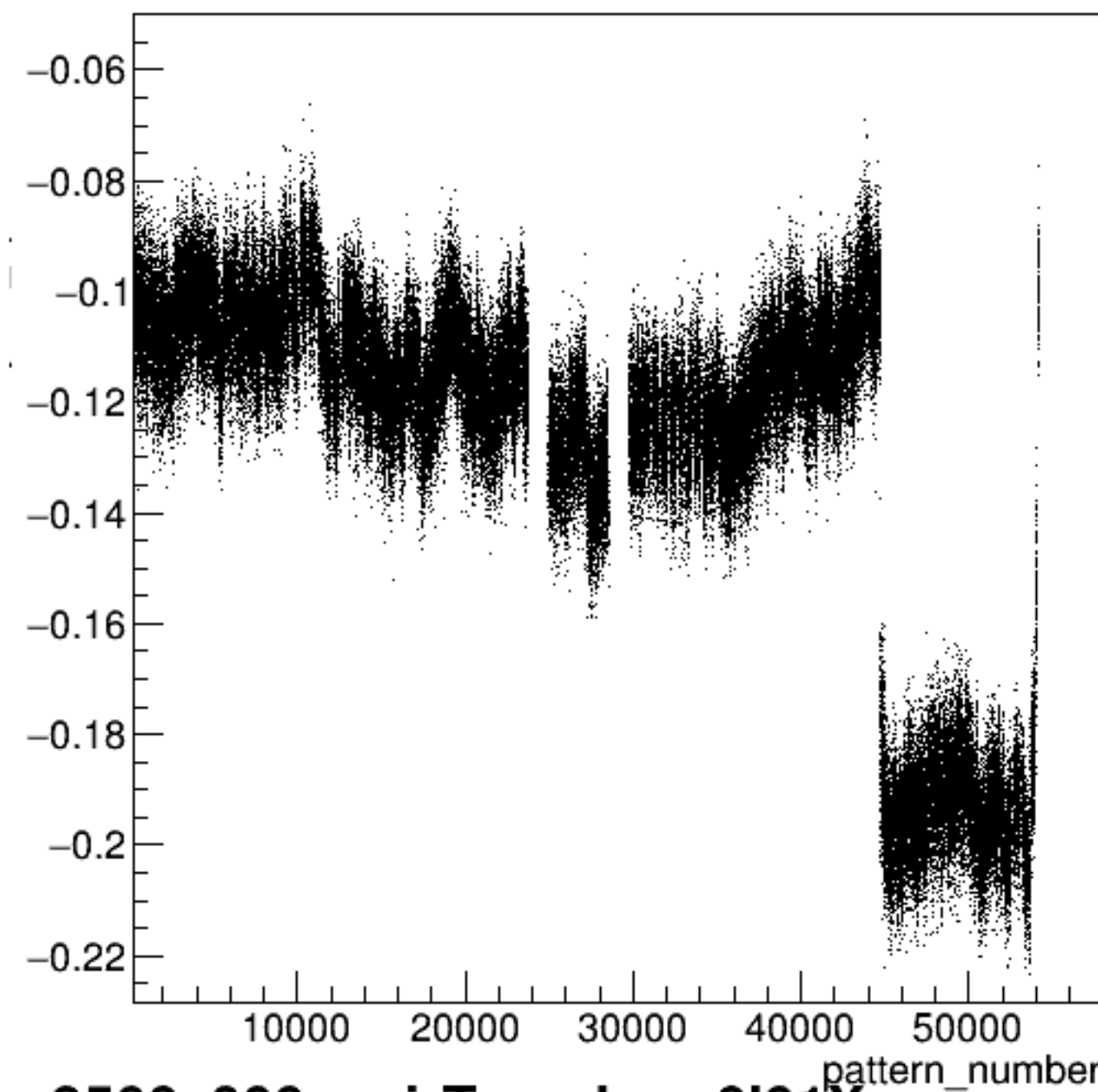
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

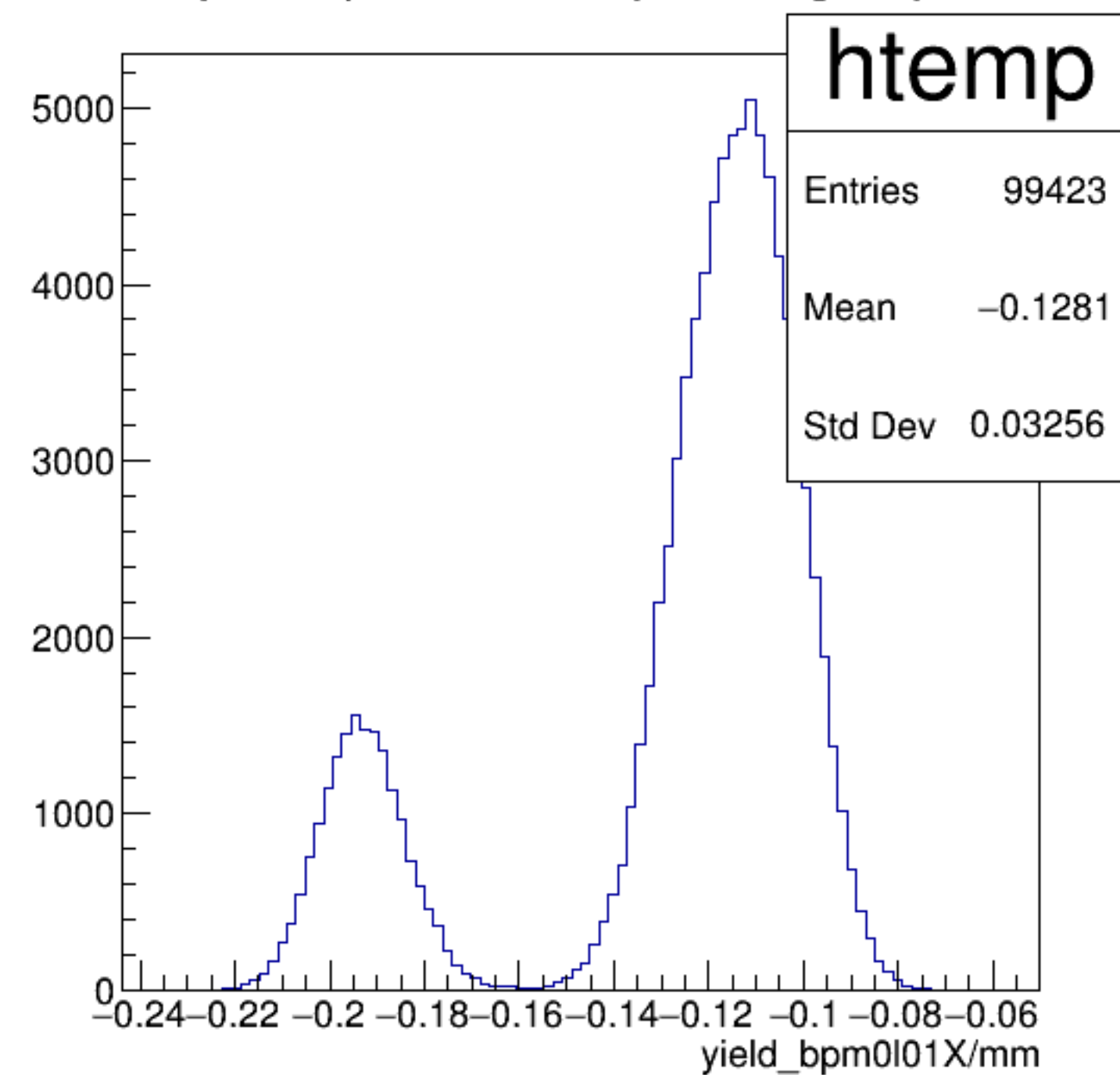


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

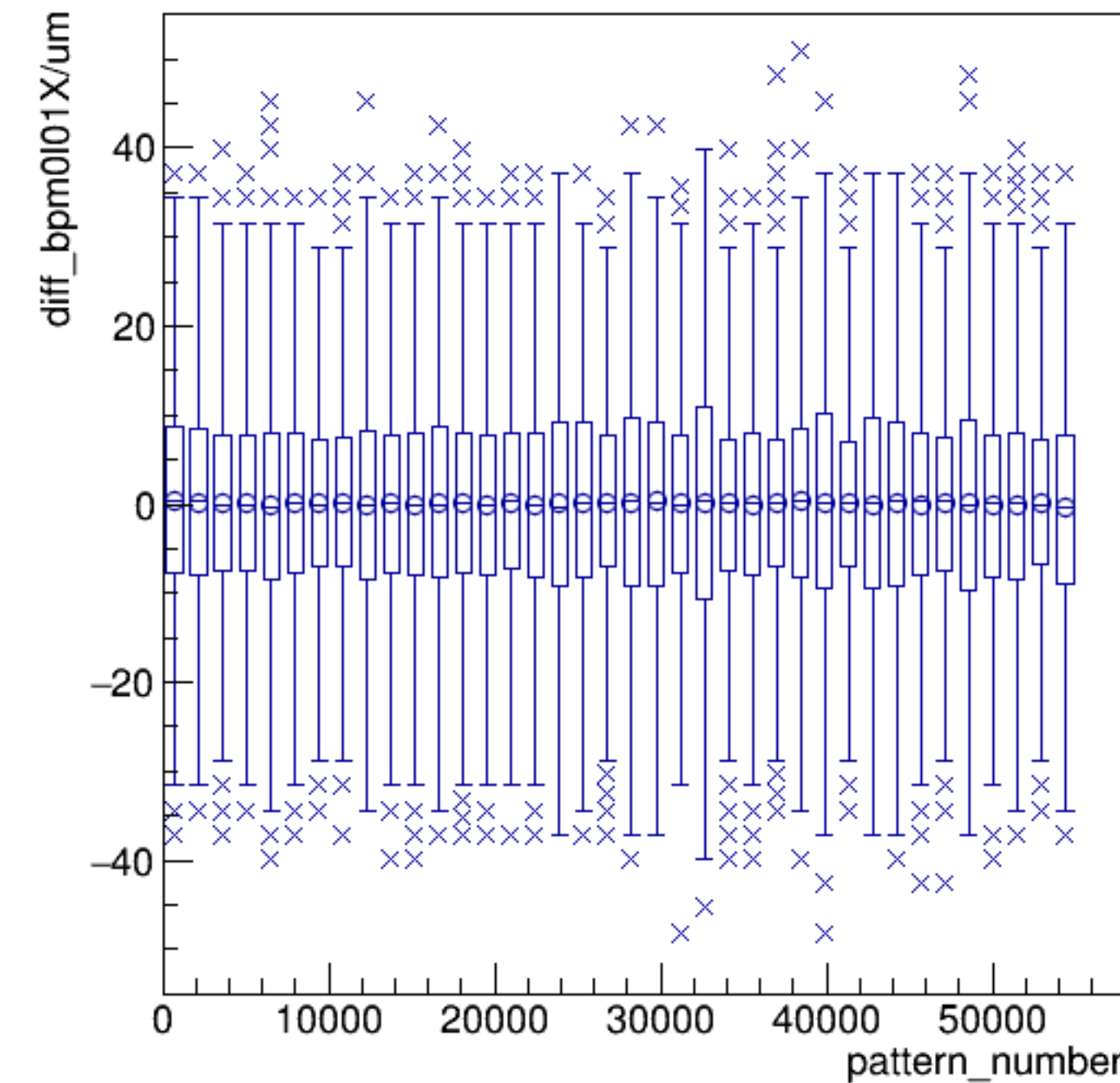


run3566_000_pairTree_bpm0l01X.png

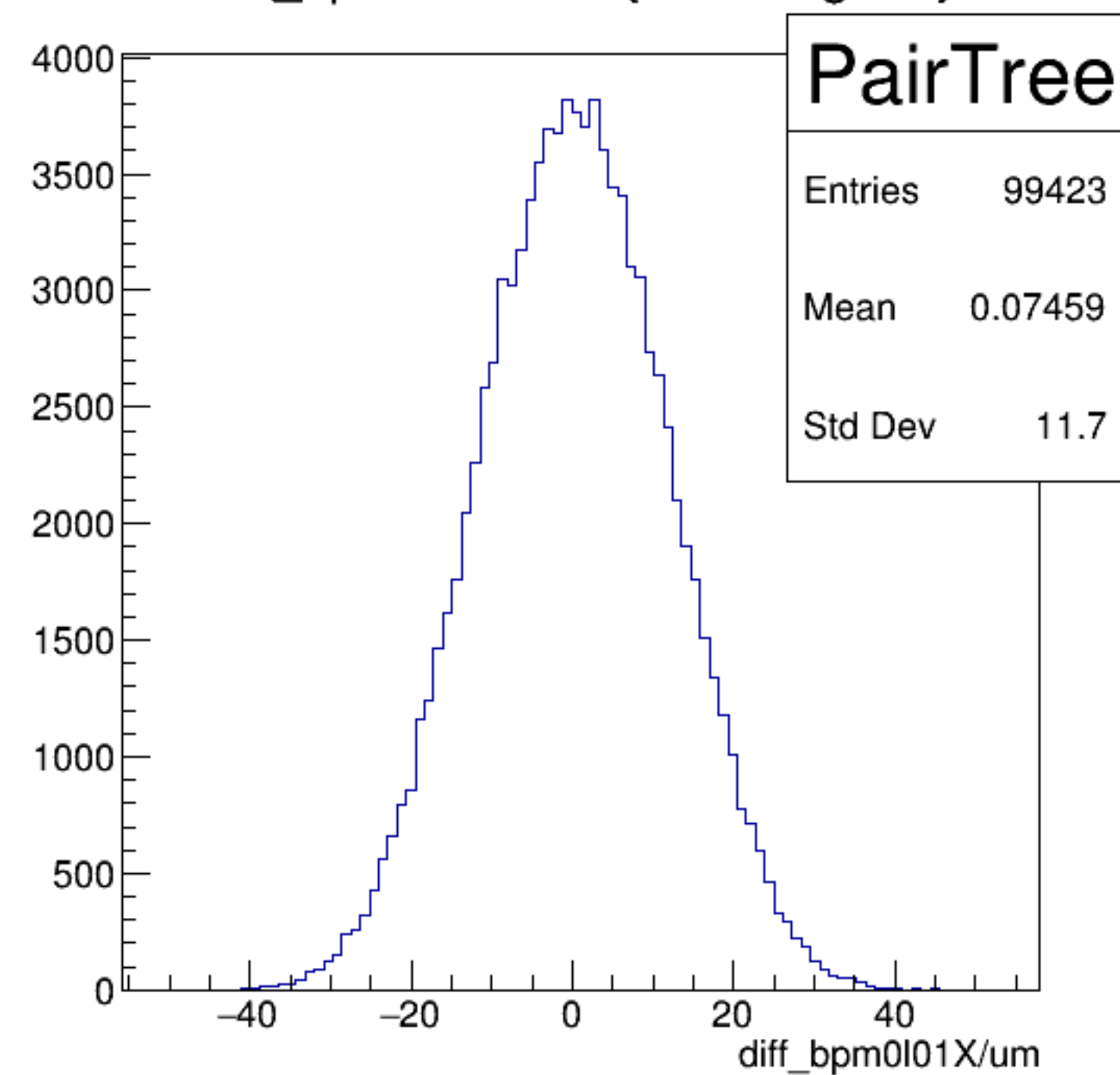
yield_bpm0l01X/mm {ErrorFlag==0}



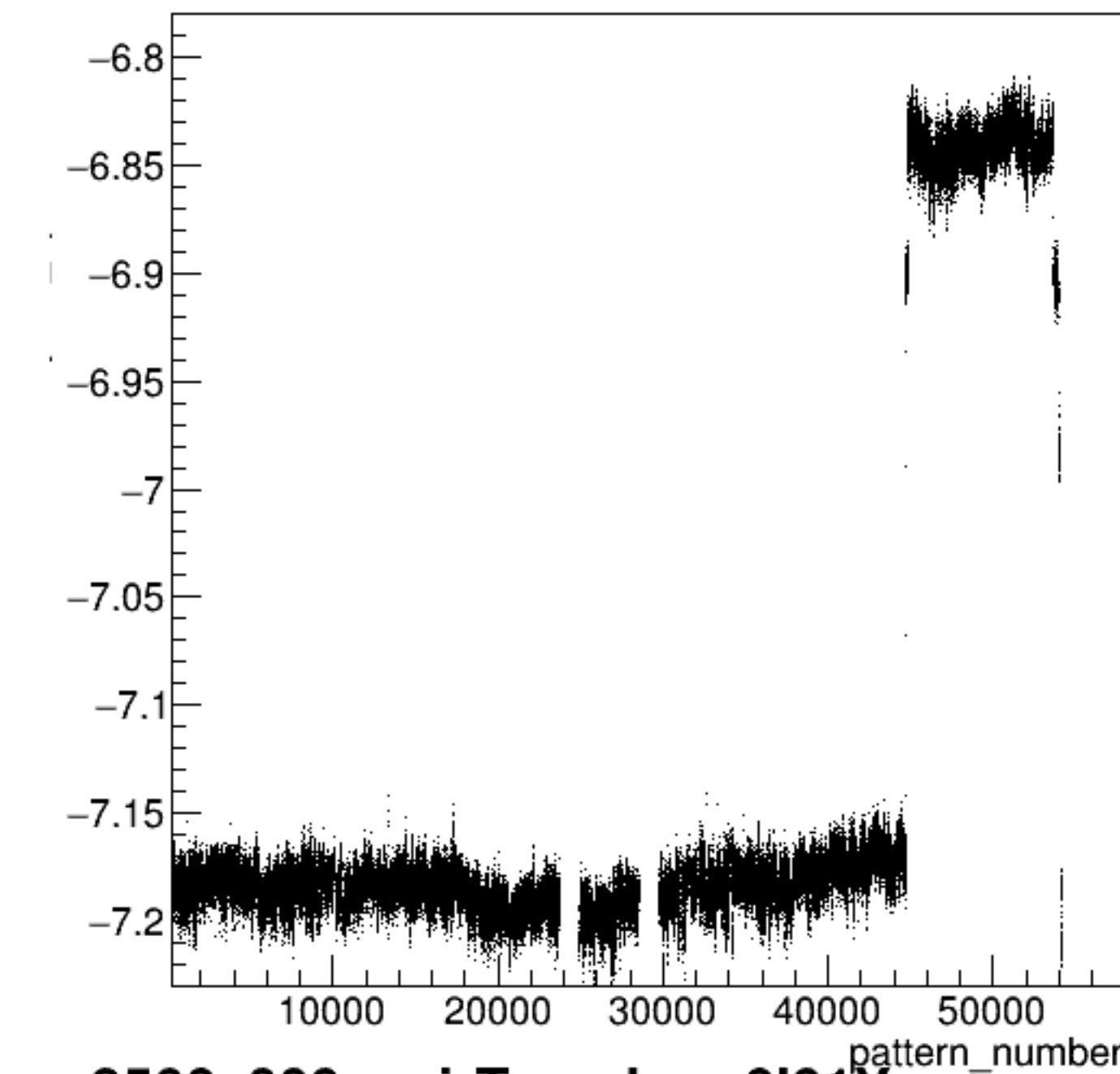
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



diff_bpm0l01X/um {ErrorFlag==0}

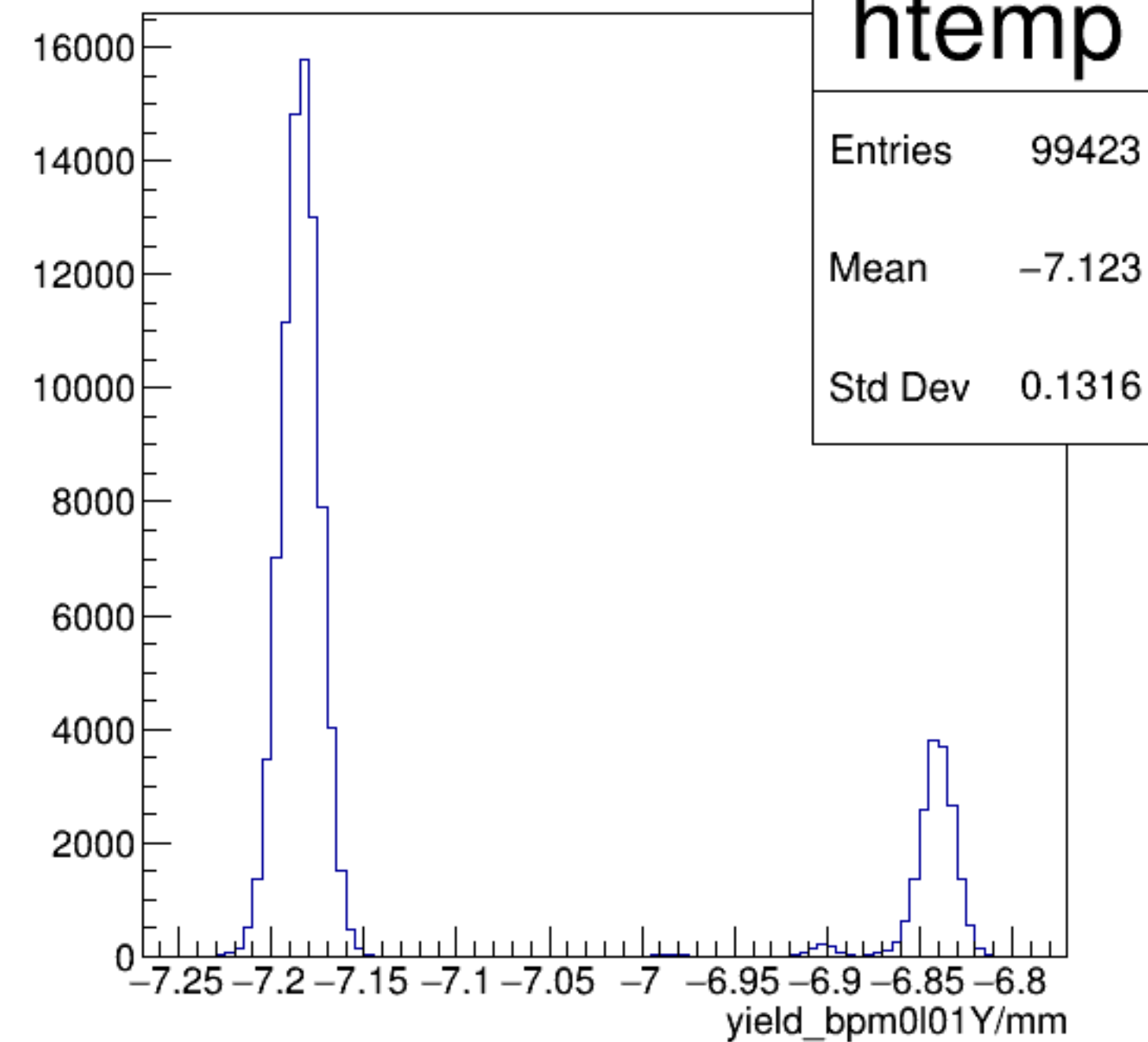


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}



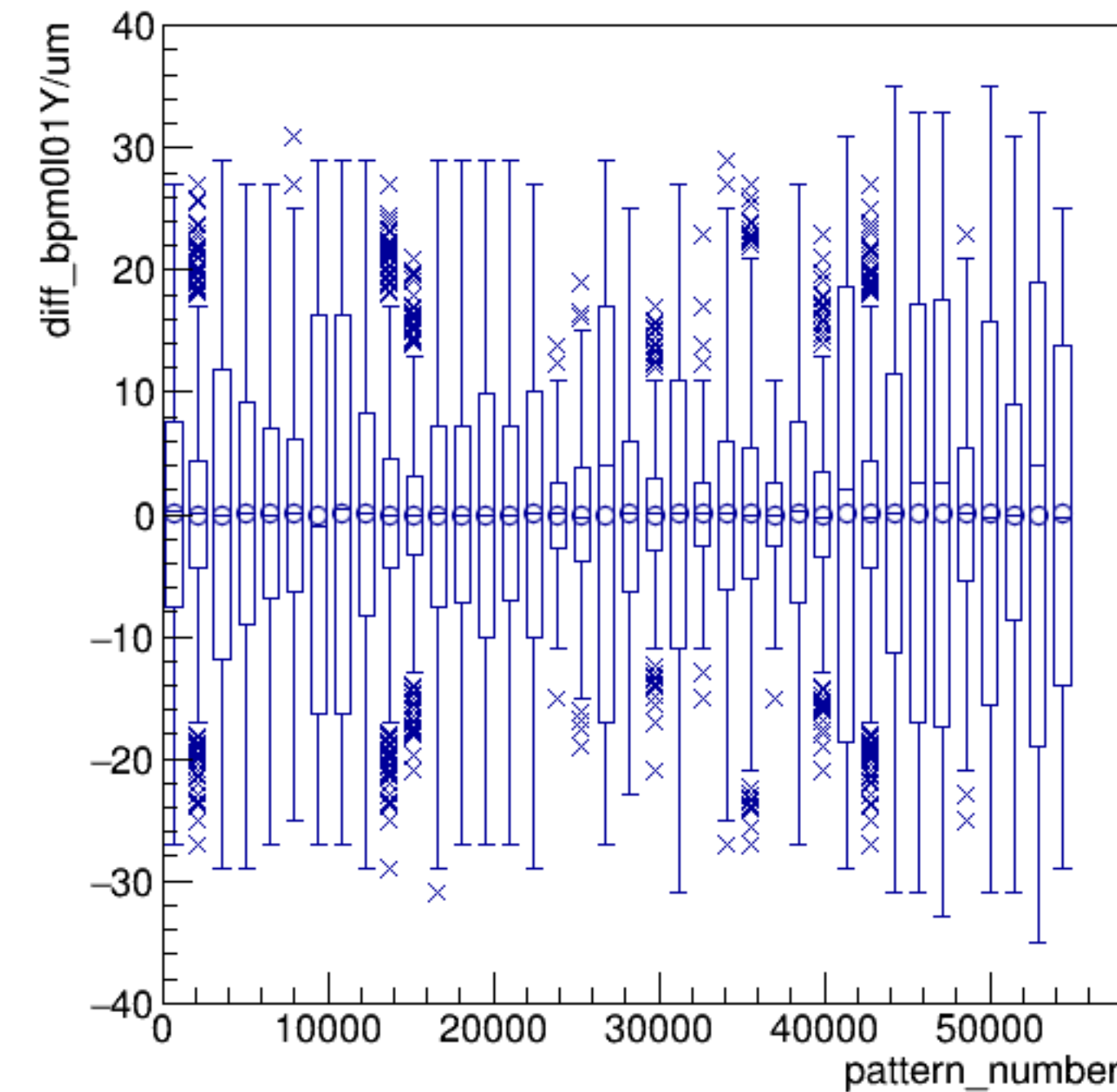
run3566_000_pairTree_bpm0l01Y.png

yield_bpm0l01Y/mm {ErrorFlag==0}

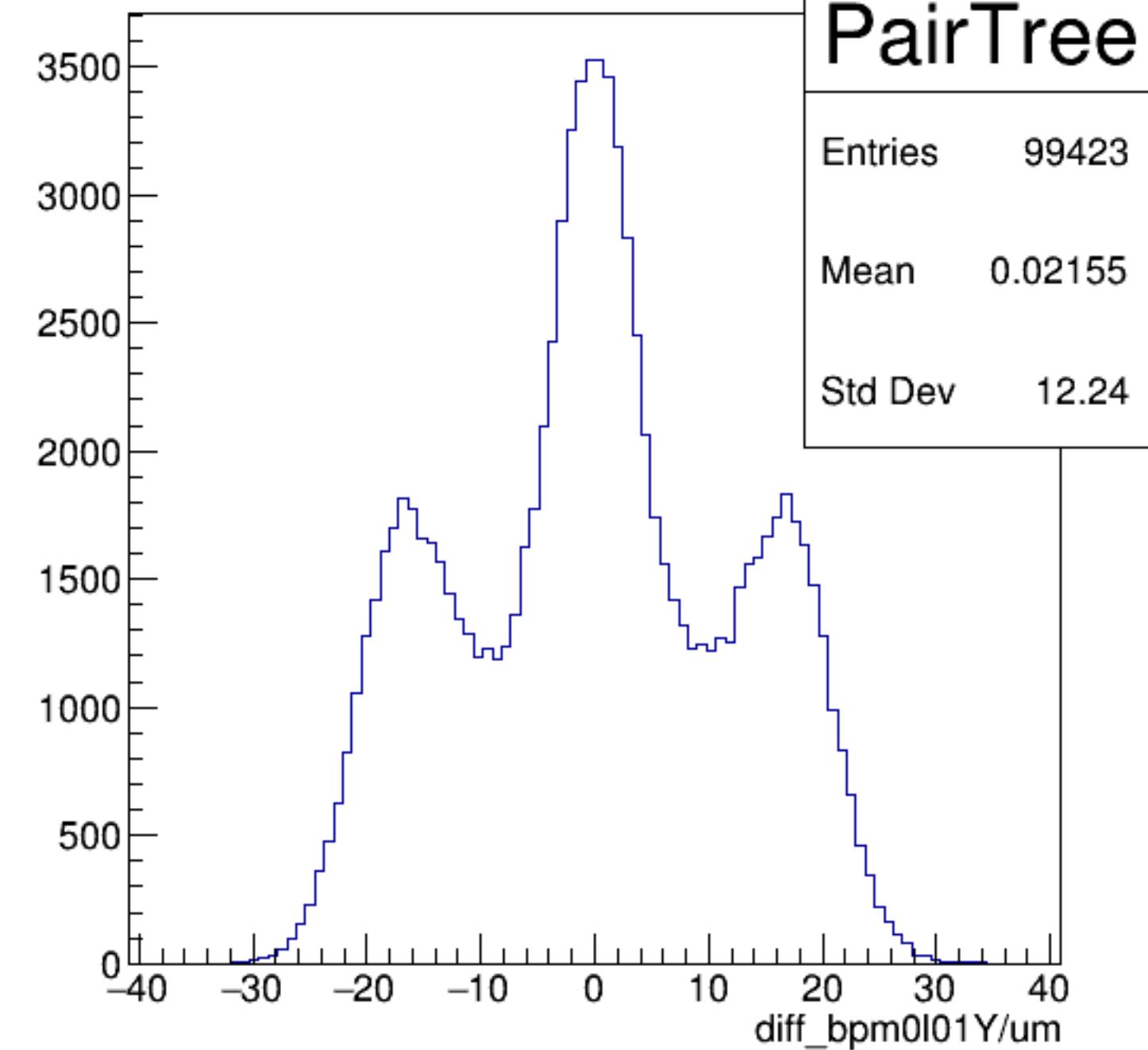


htemp	
Entries	99423
Mean	-7.123
Std Dev	0.1316

diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

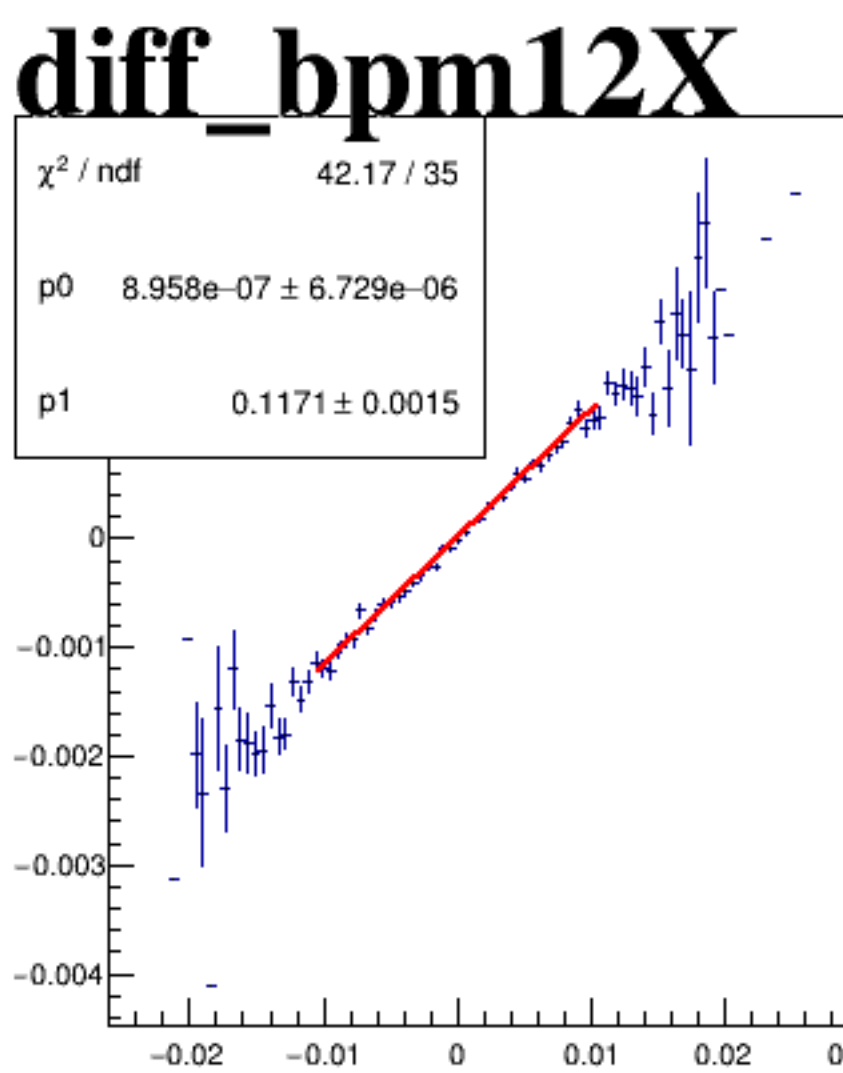
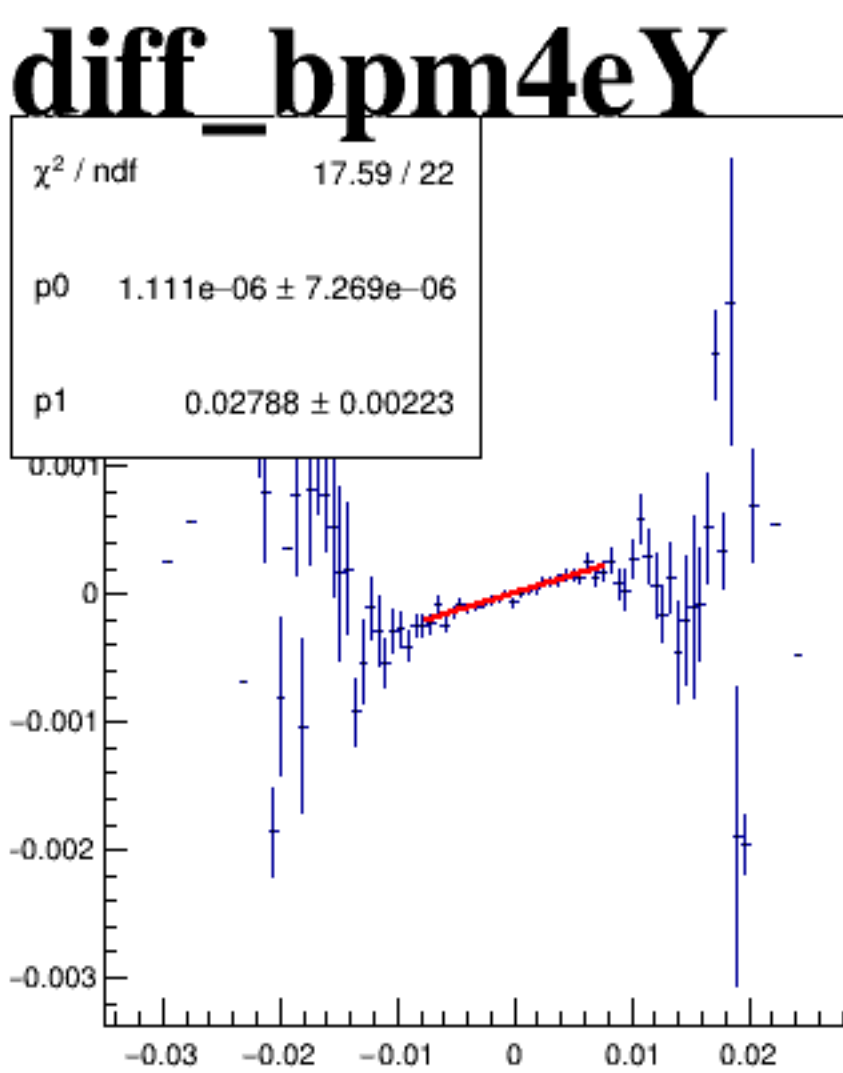
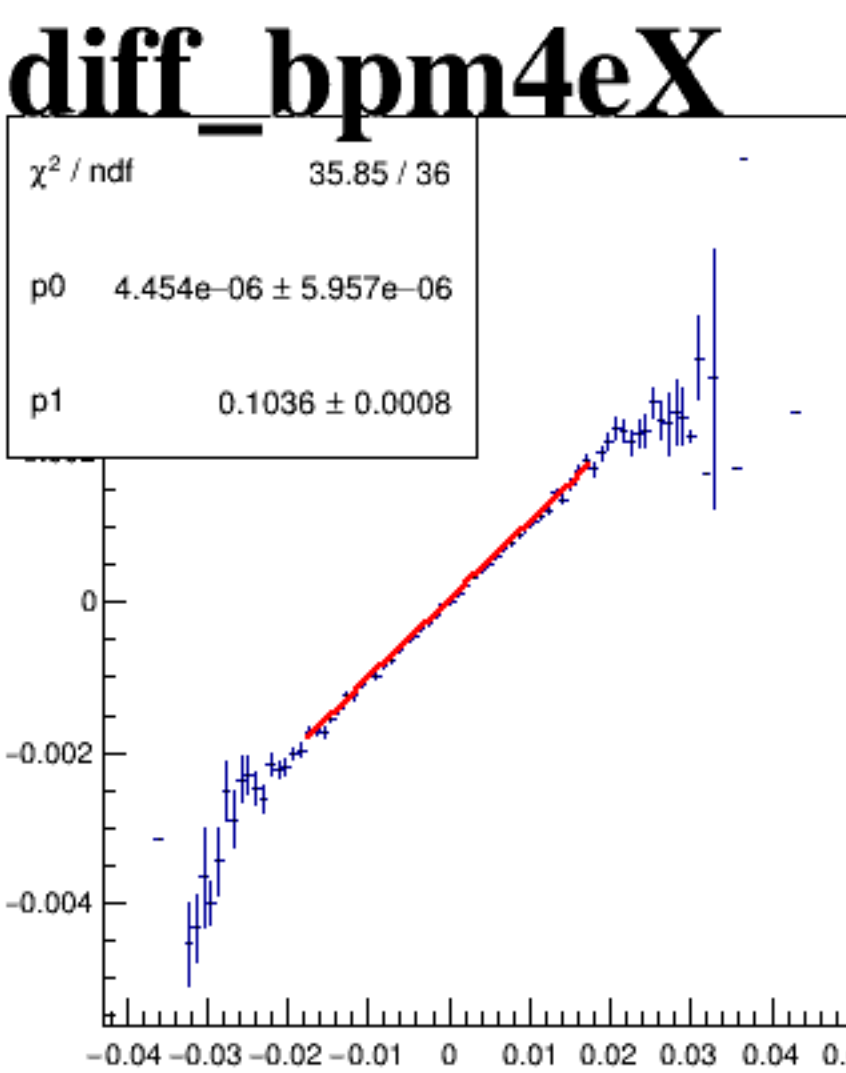
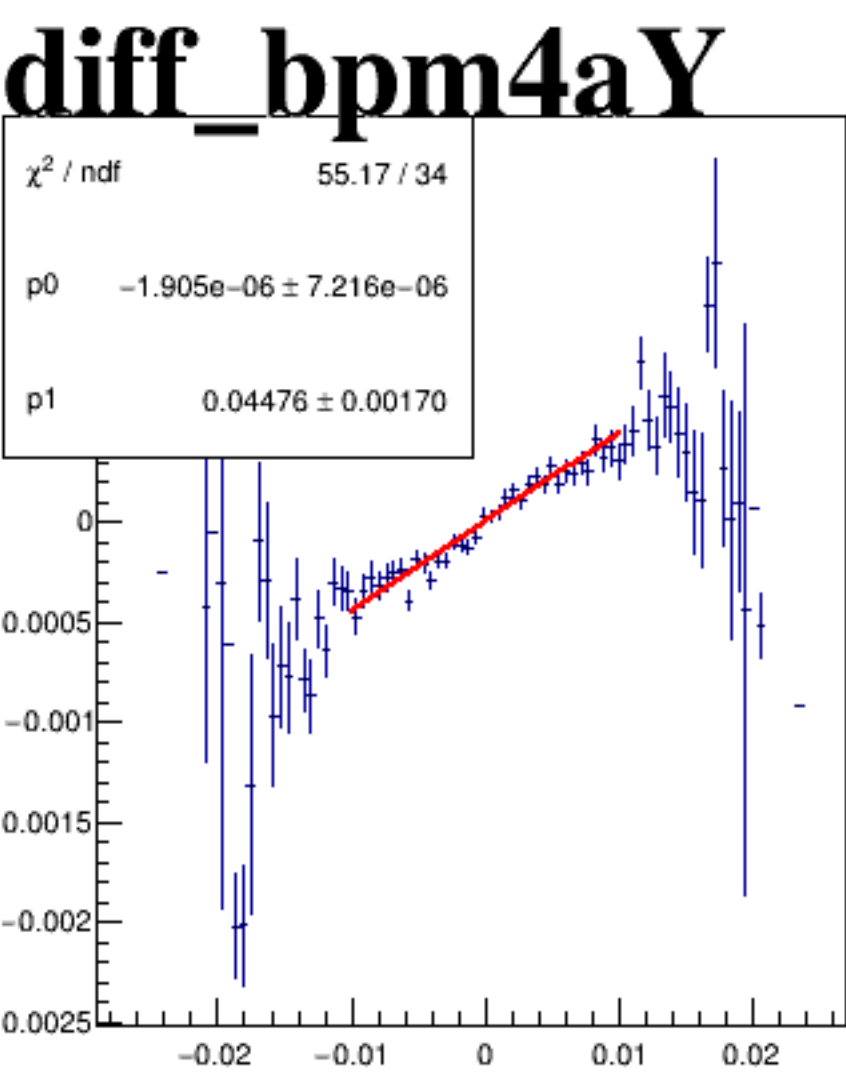
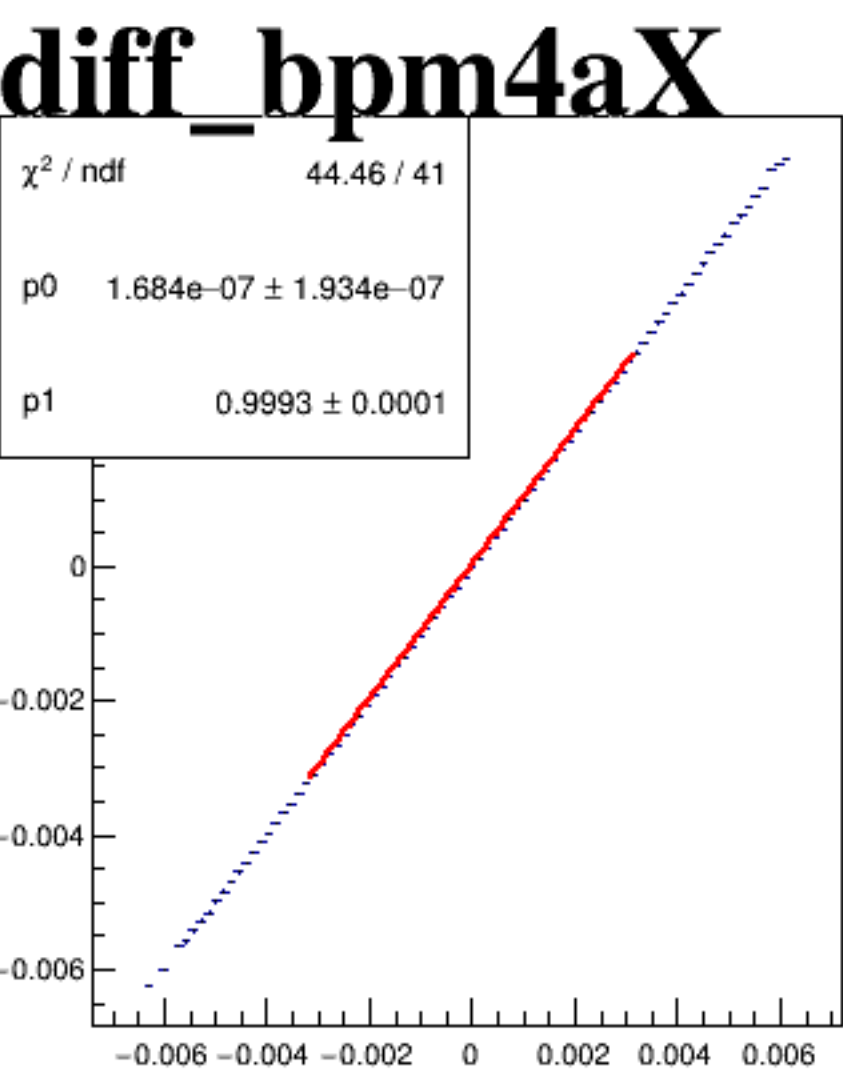


diff_bpm0l01Y/um {ErrorFlag==0}

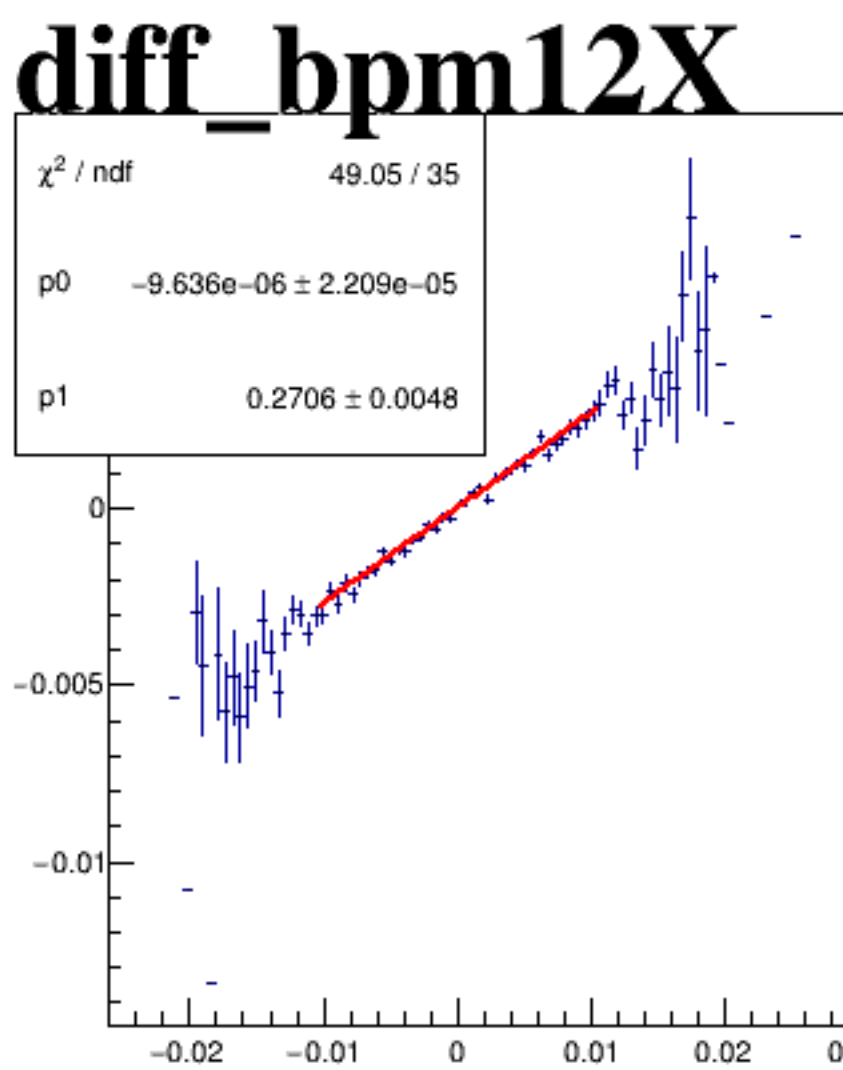
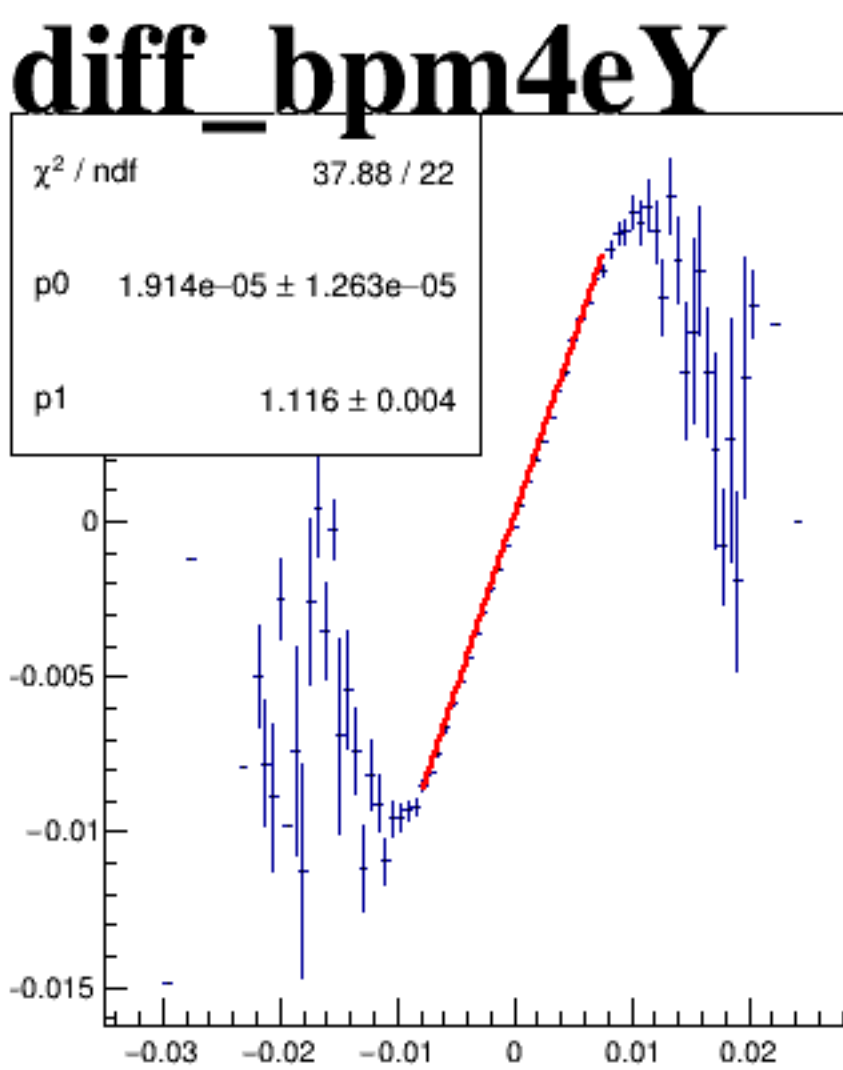
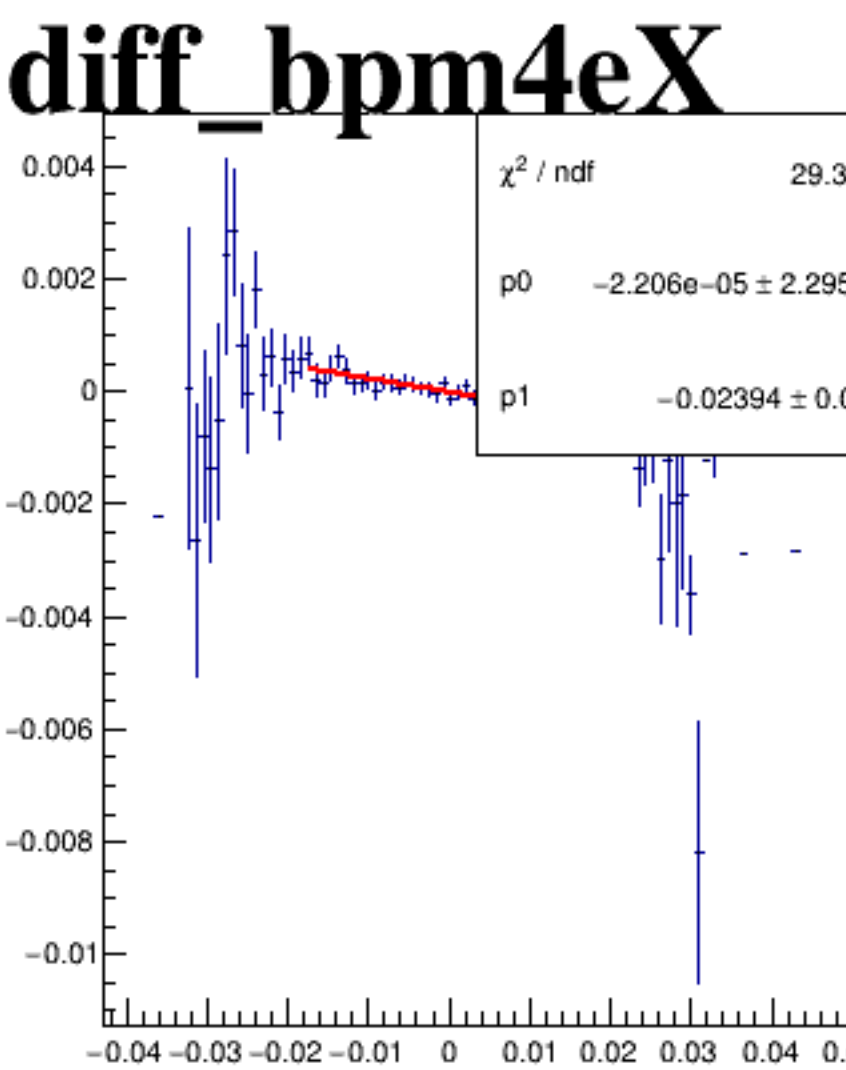
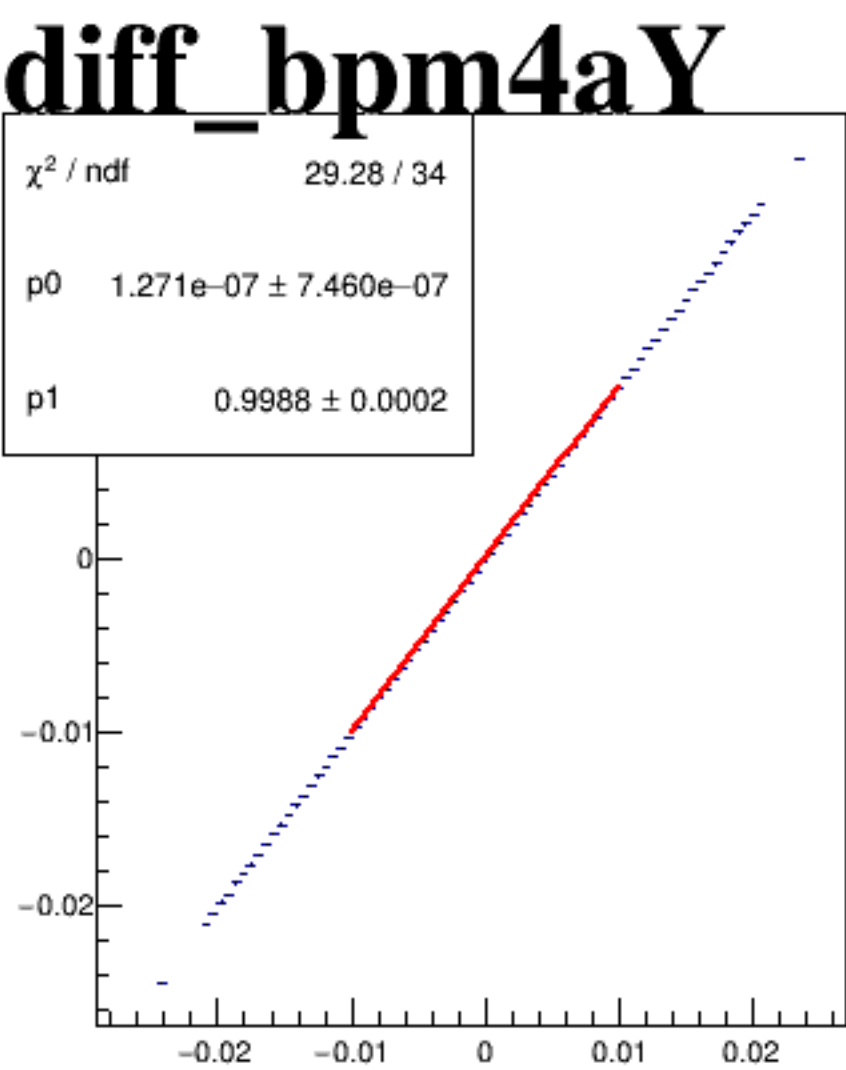
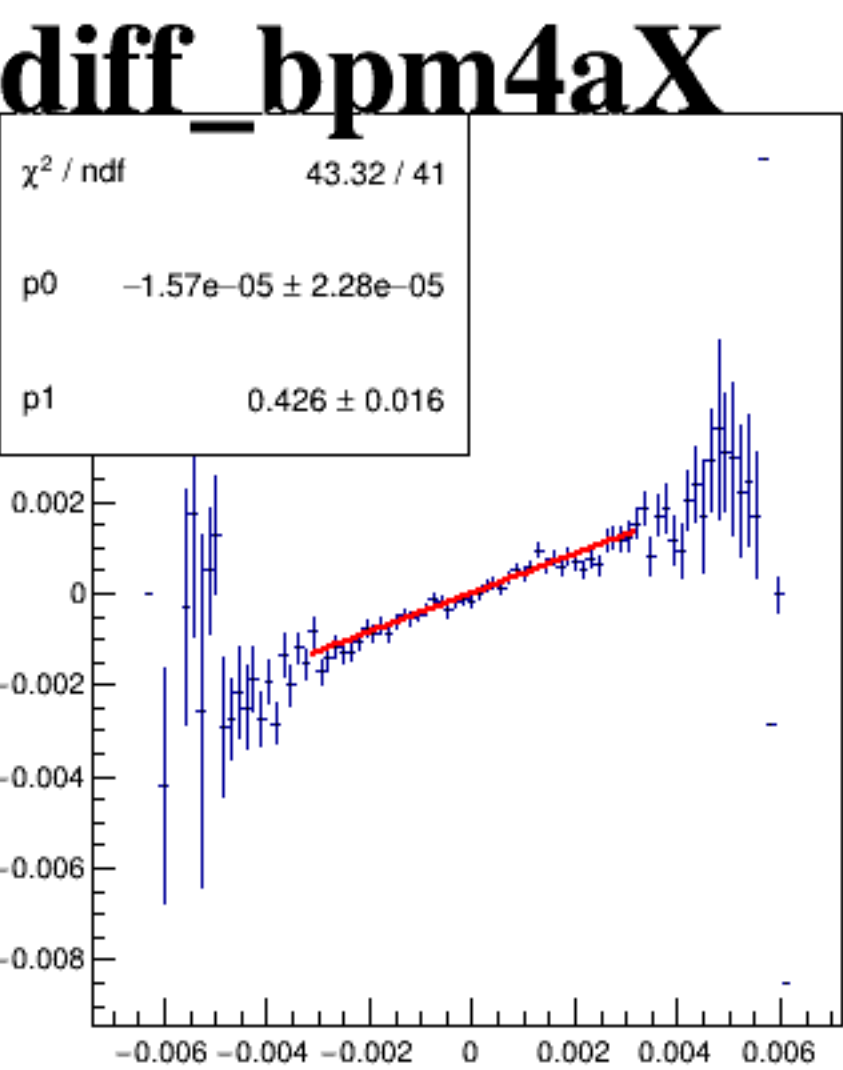


PairTree	
Entries	99423
Mean	0.02155
Std Dev	12.24

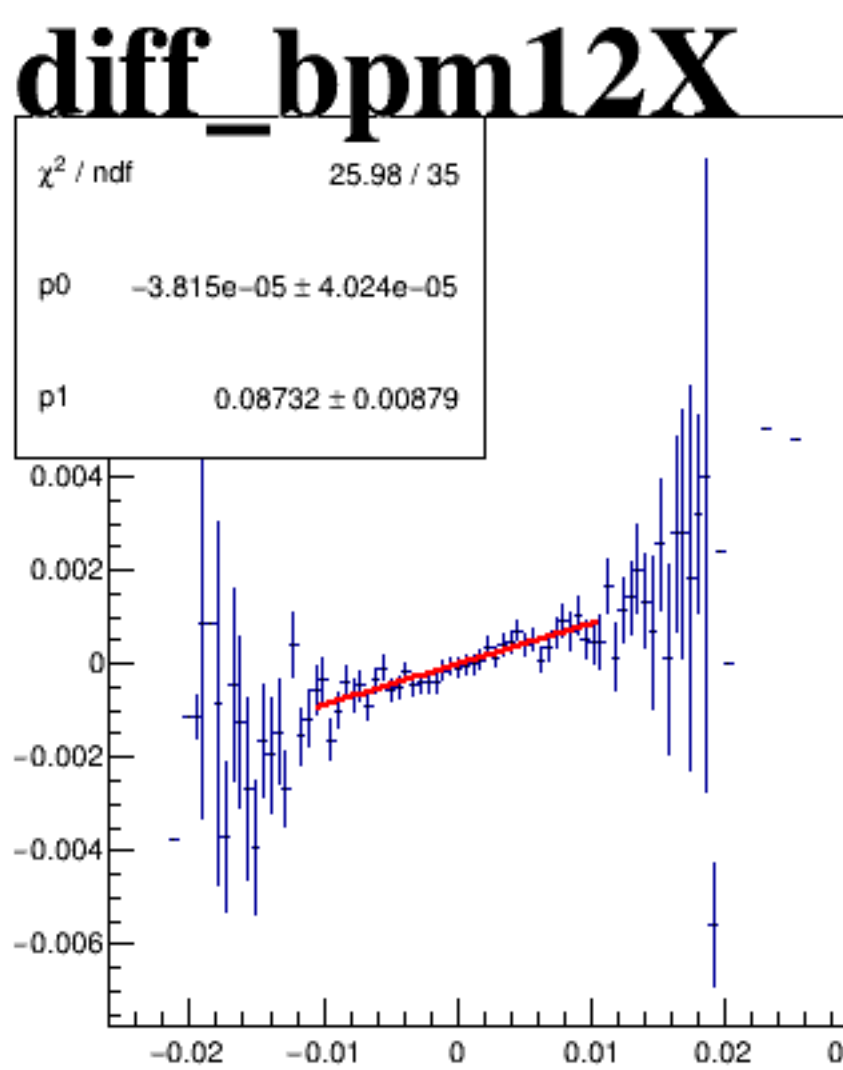
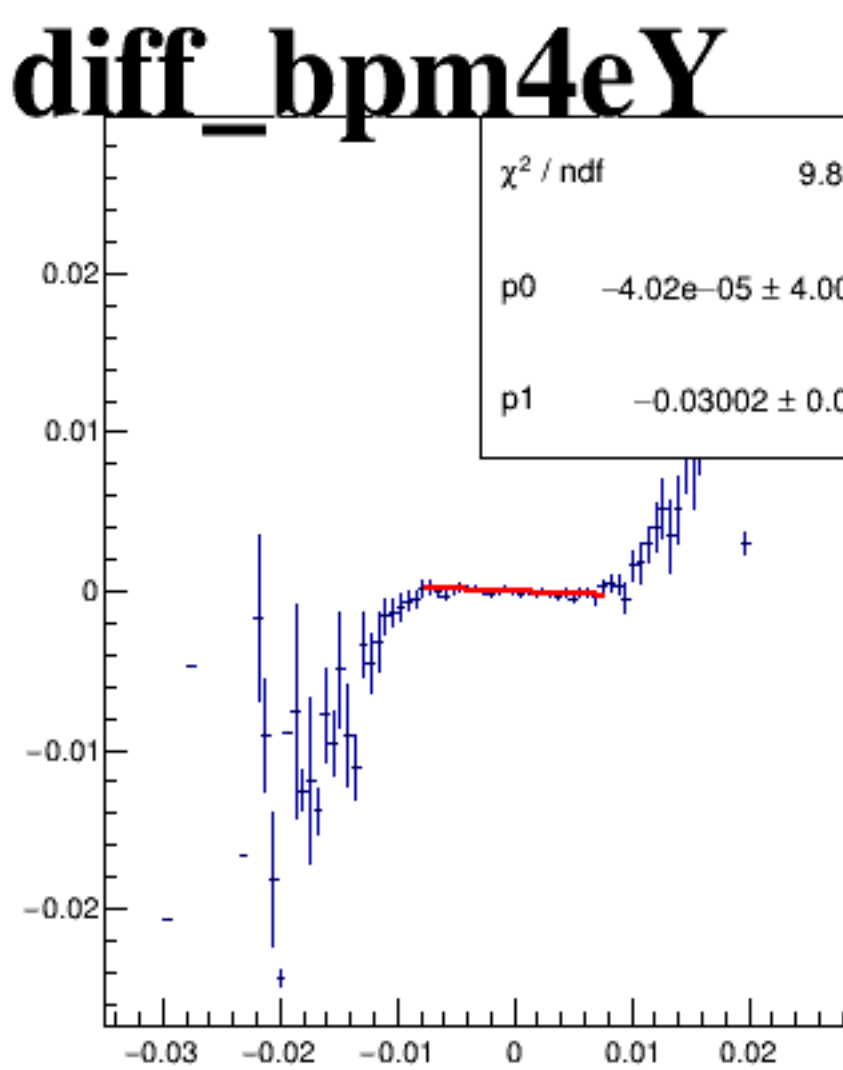
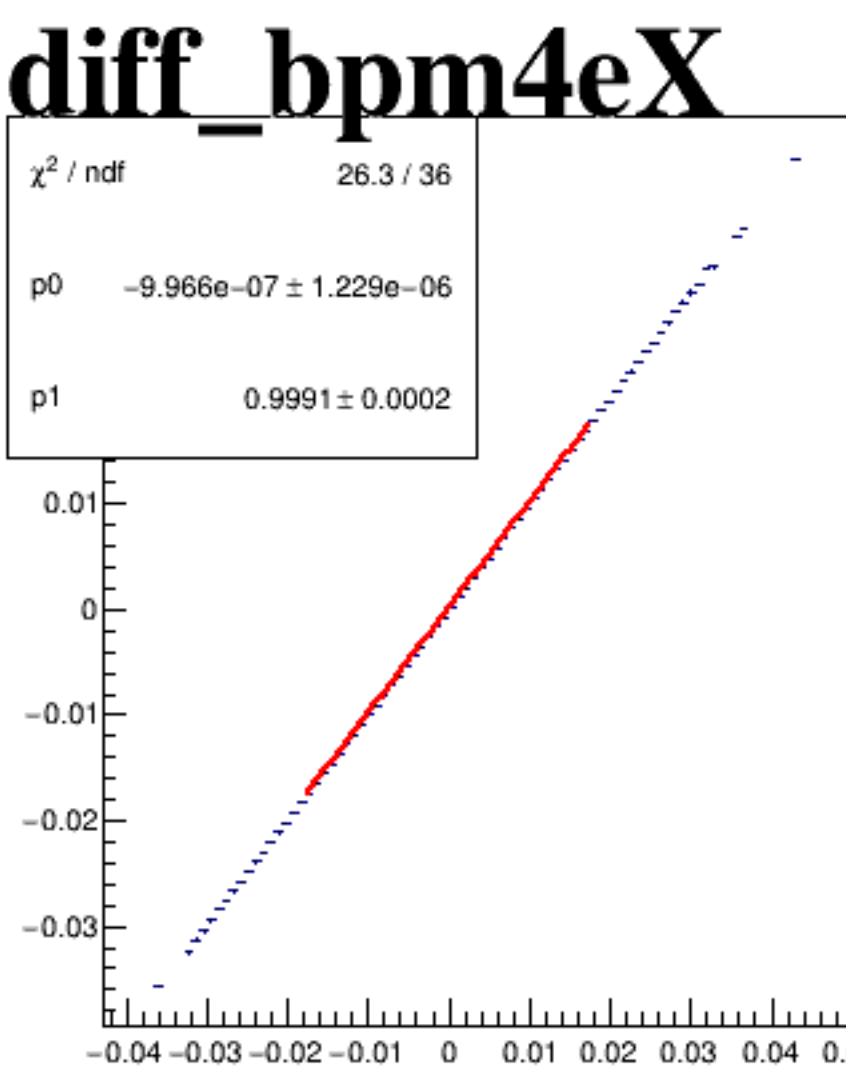
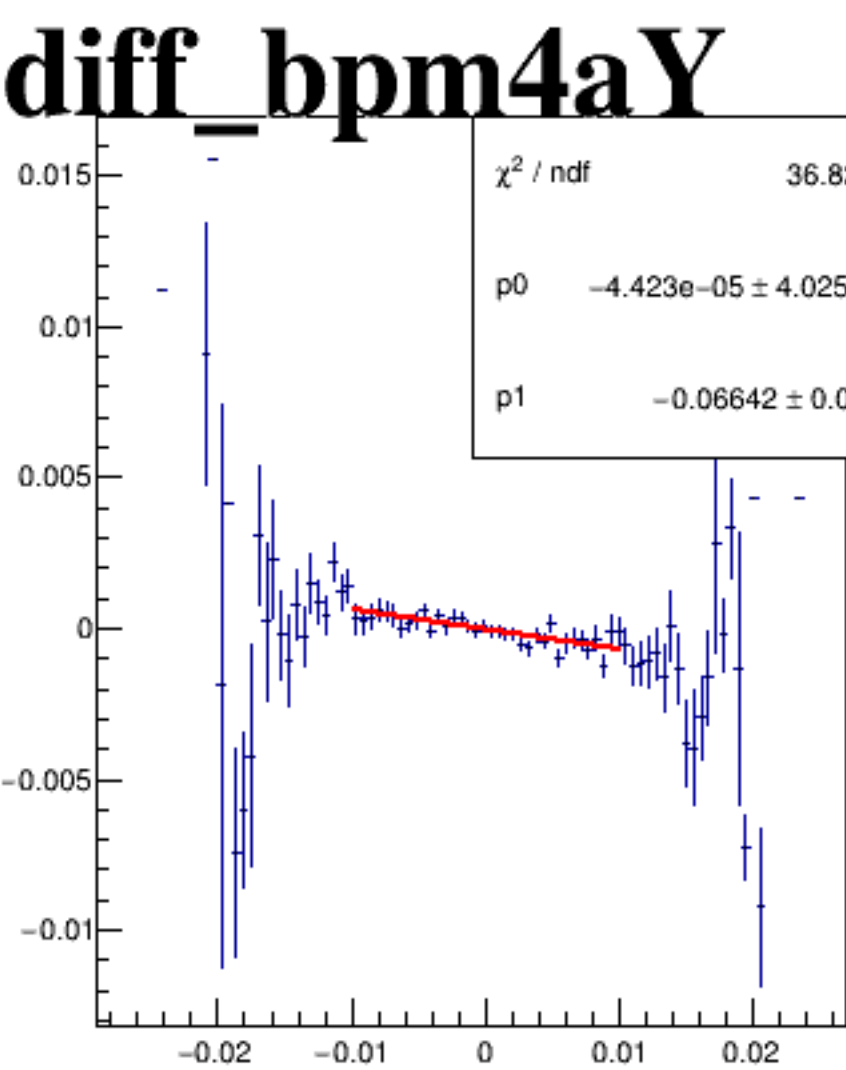
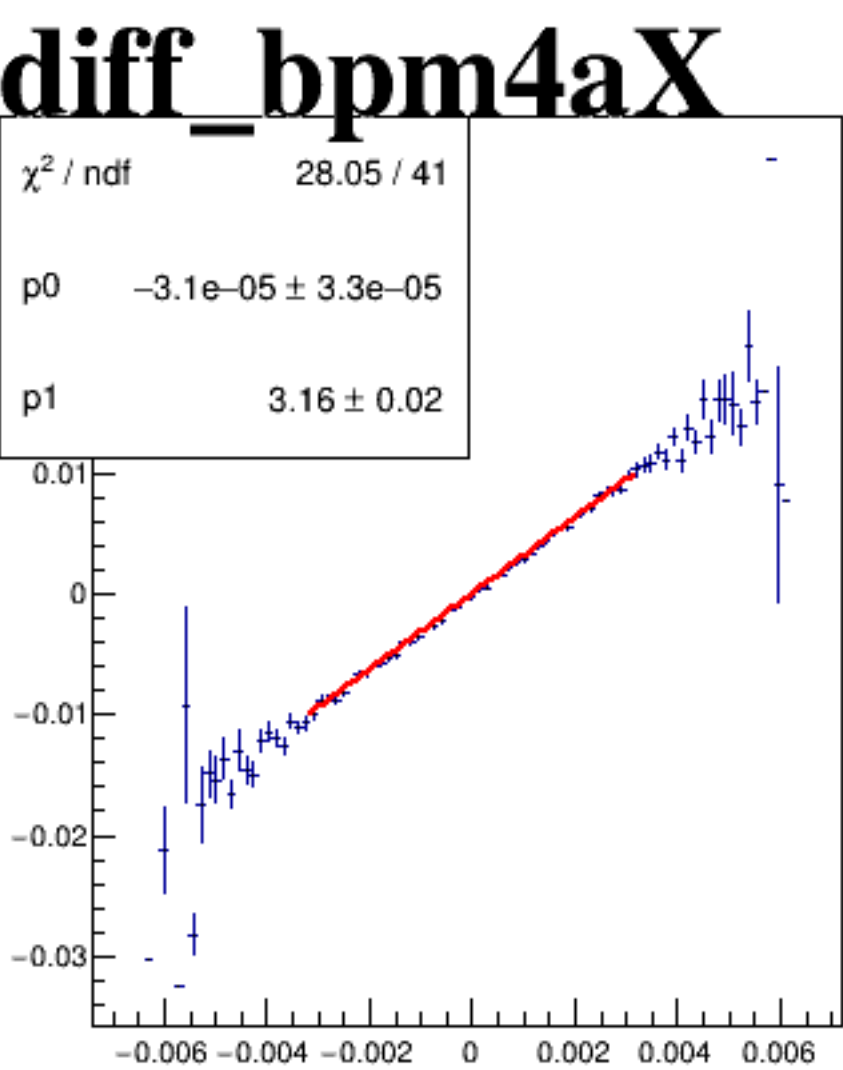
diff_bpm4aX



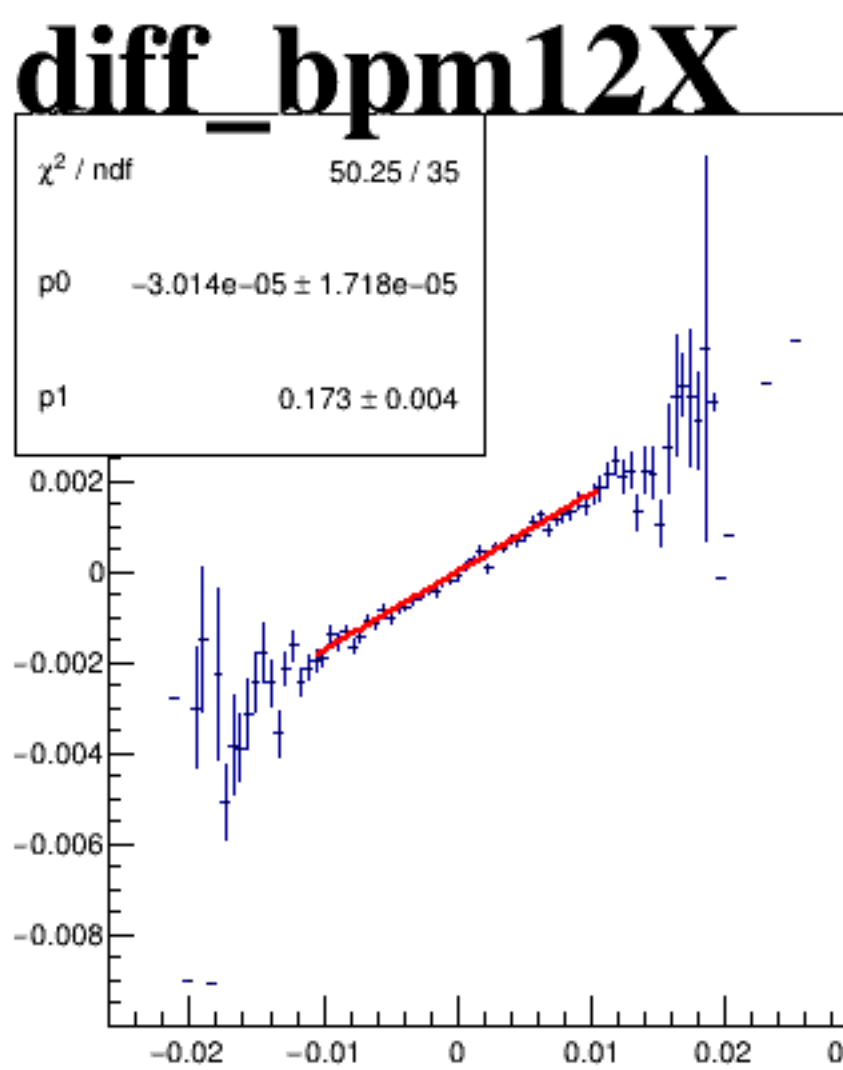
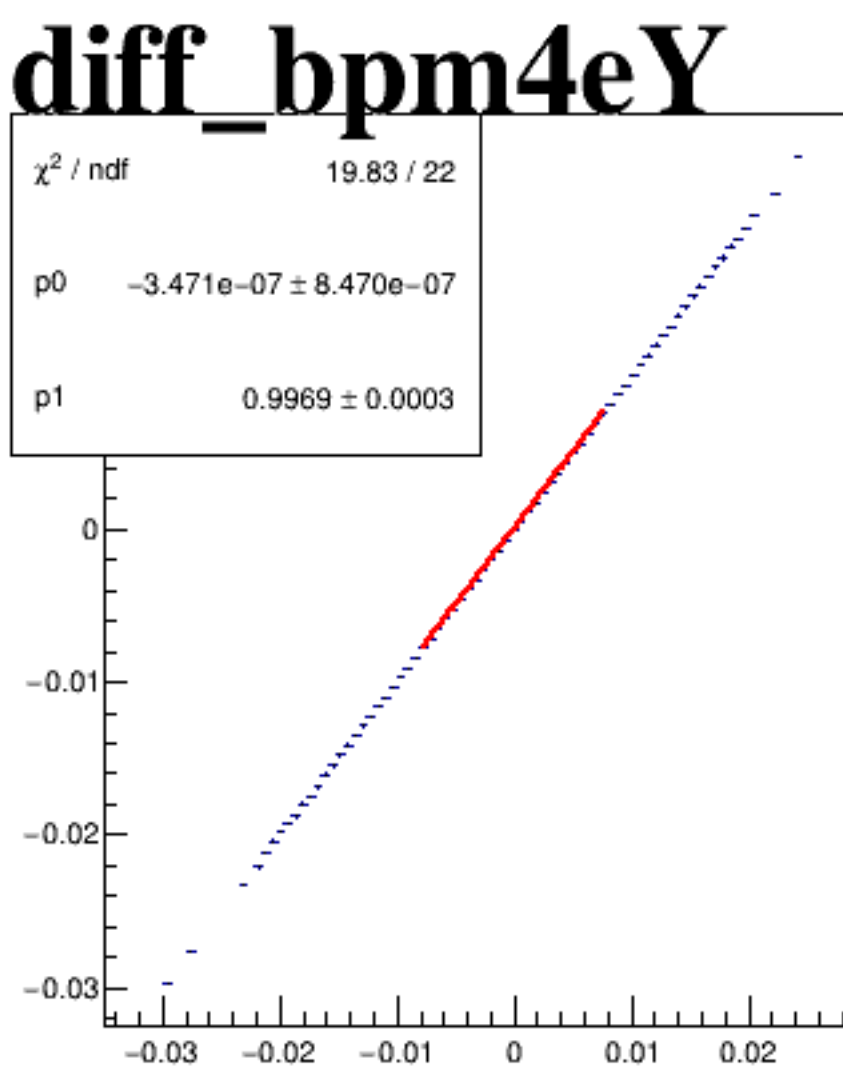
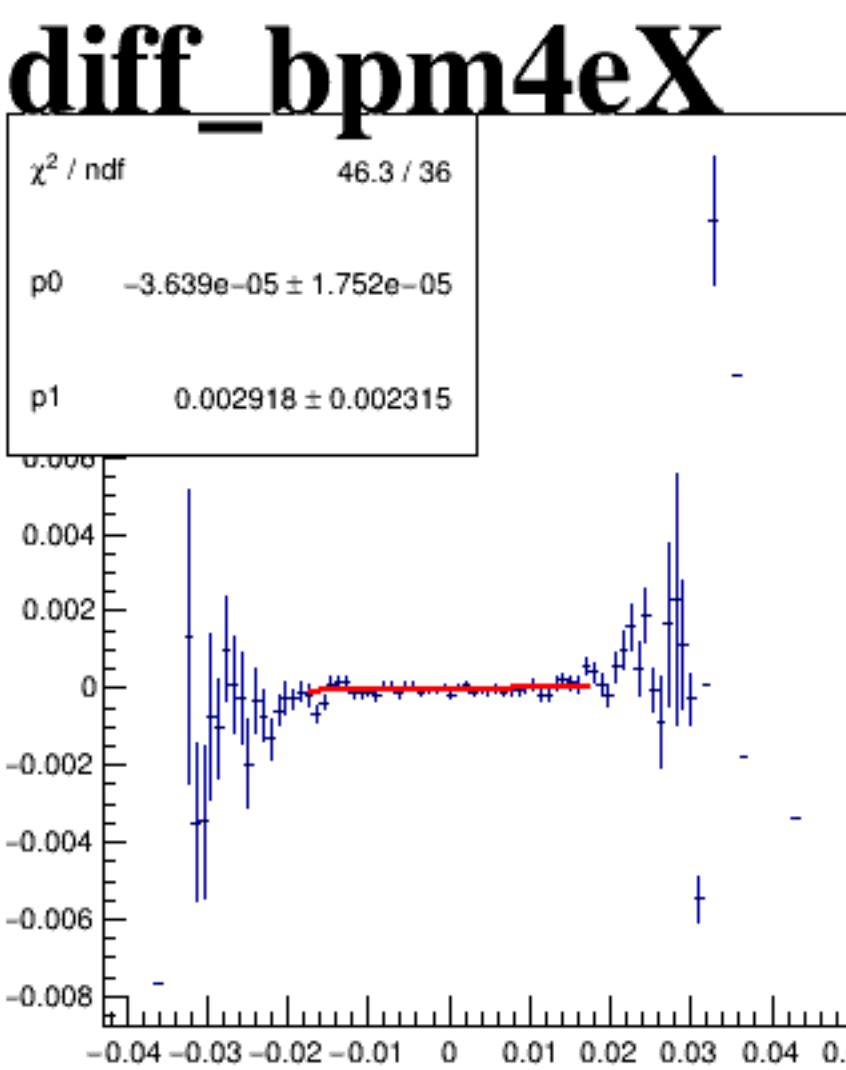
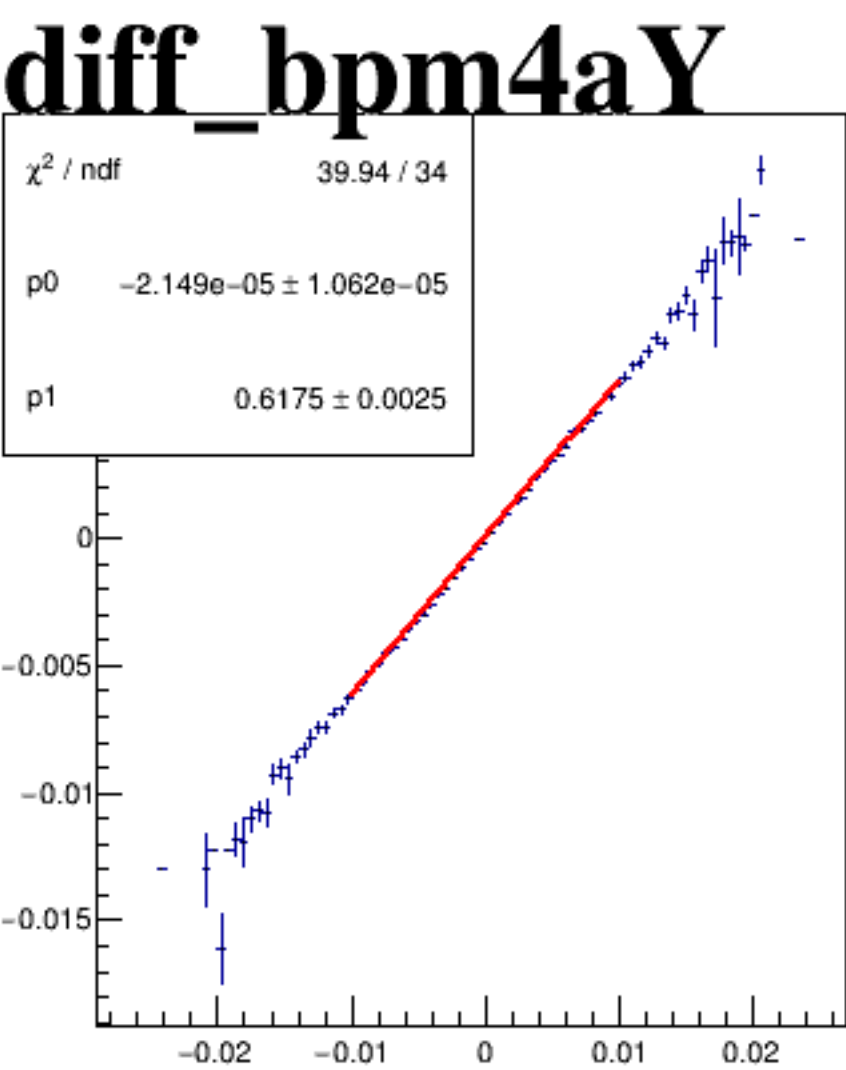
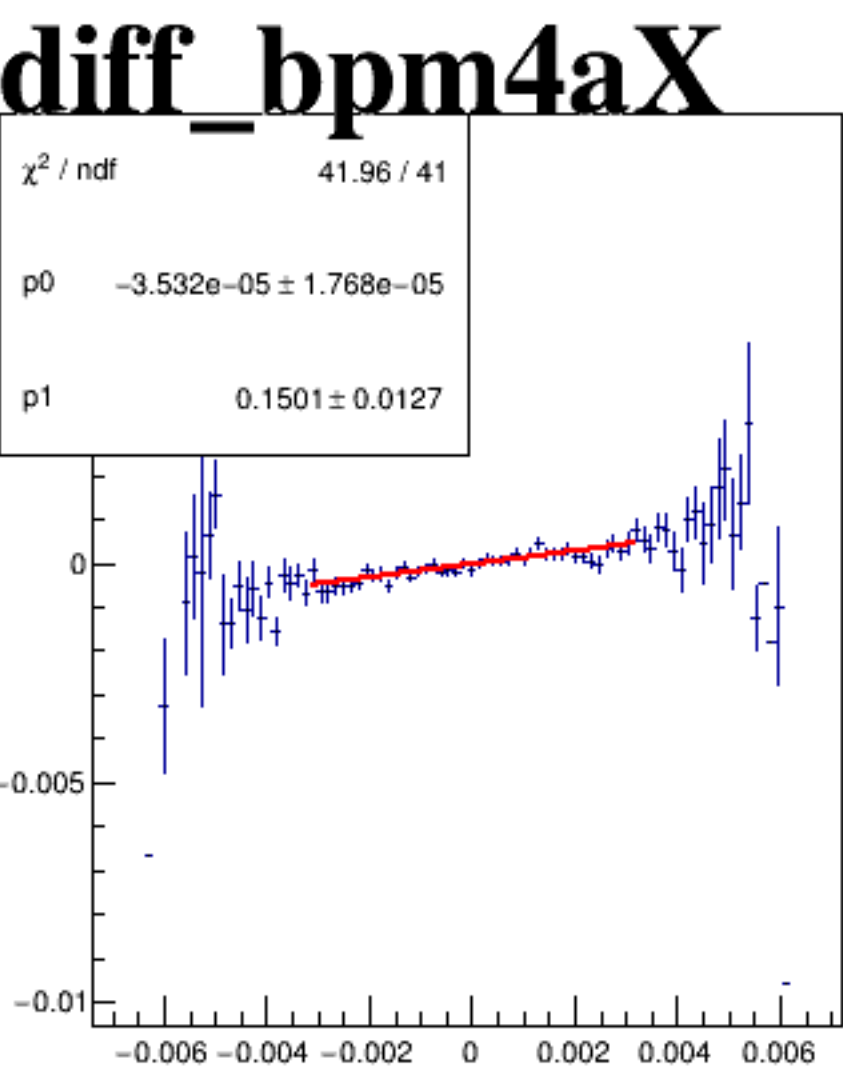
diff_bpm4aY



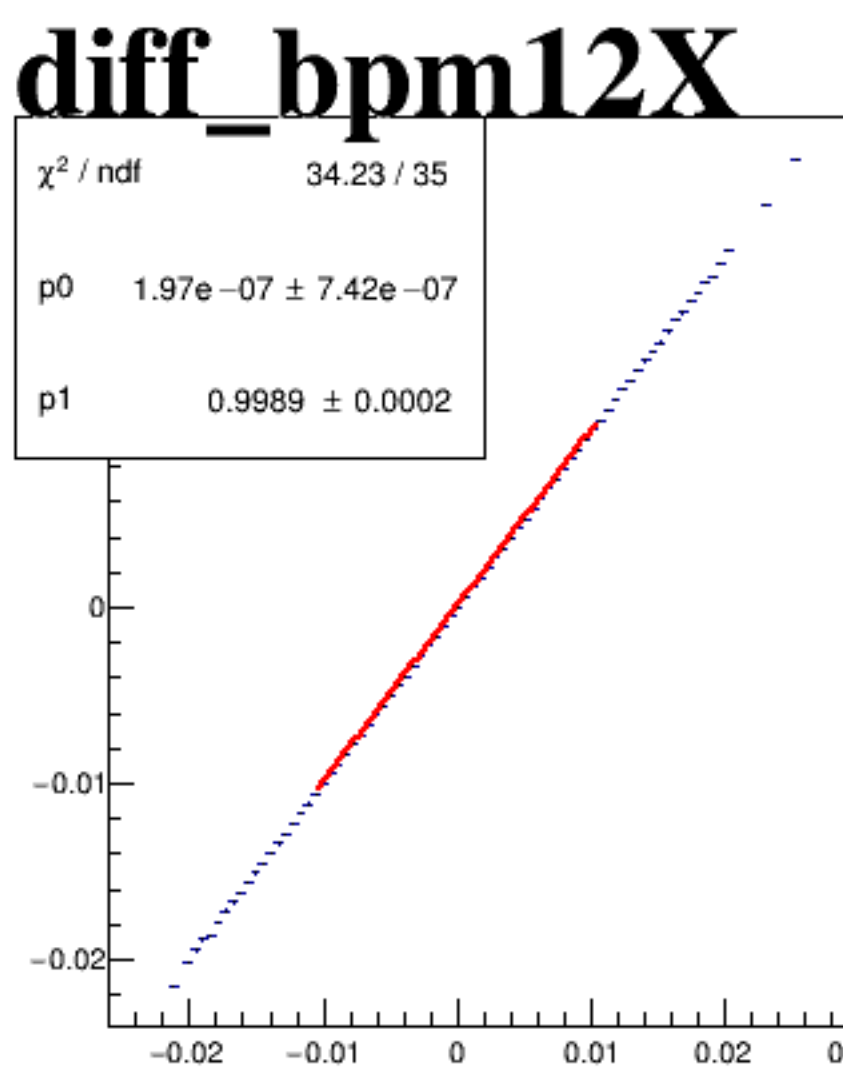
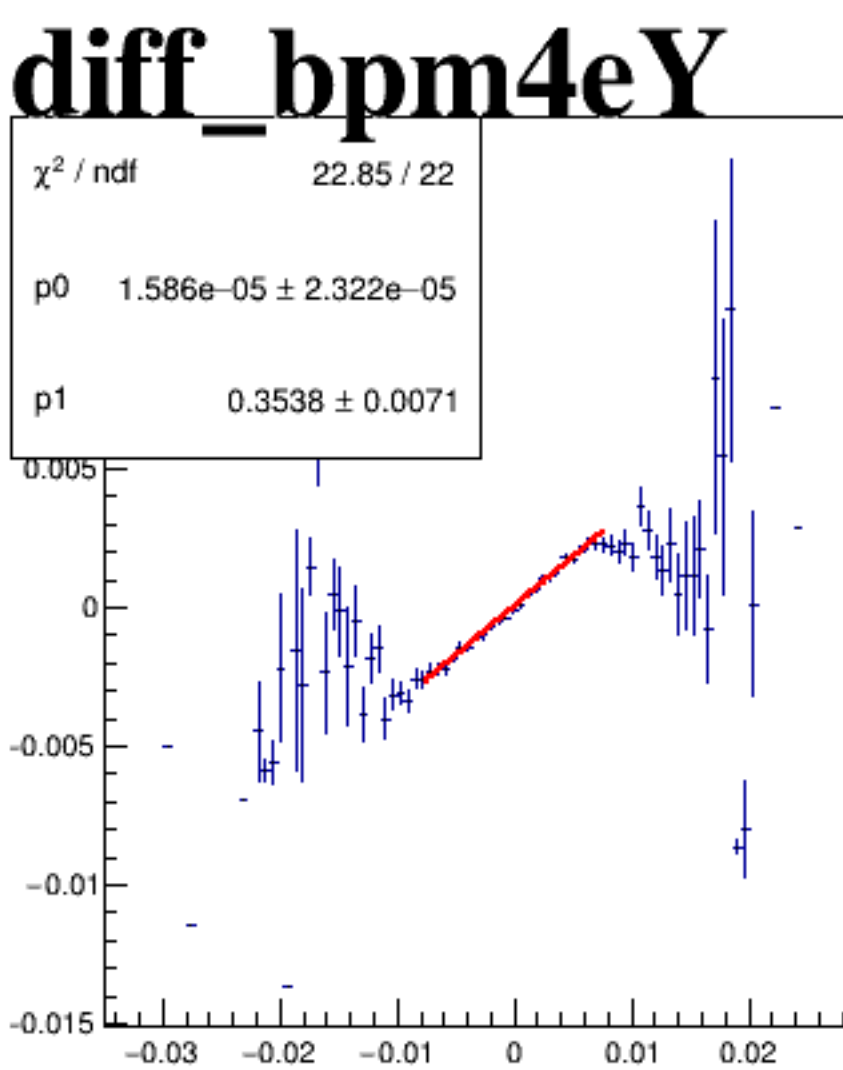
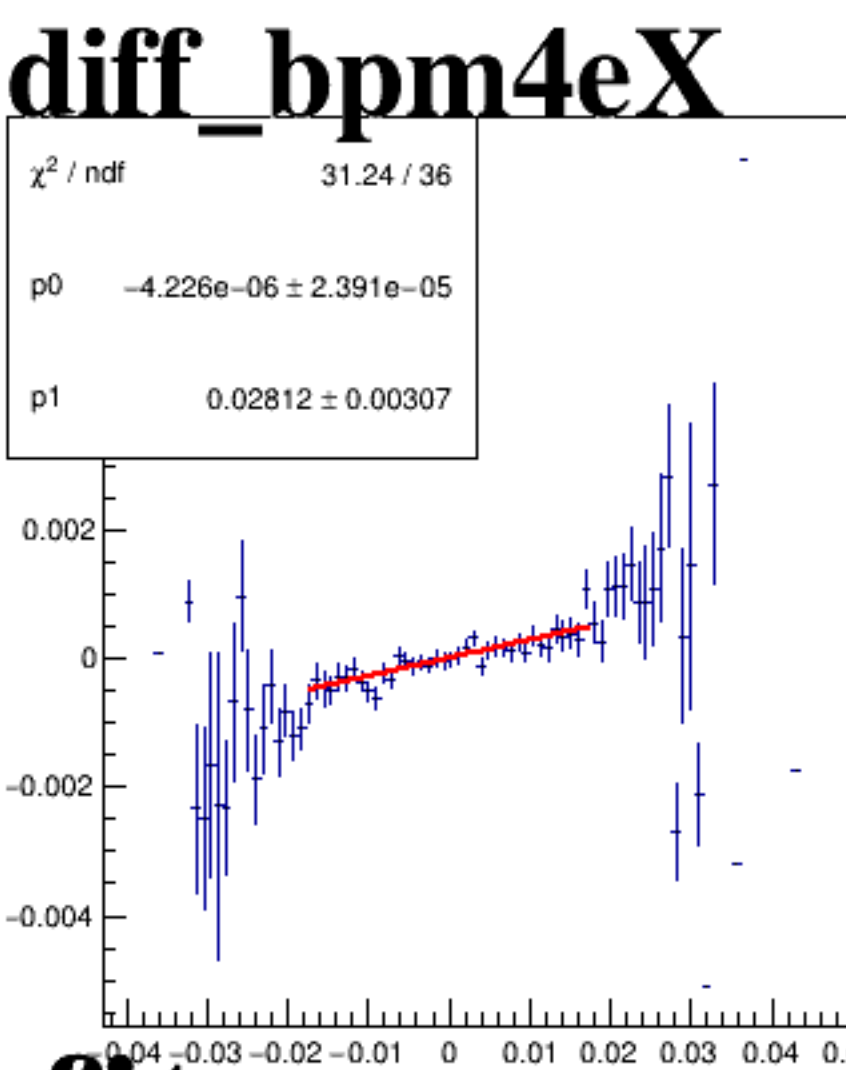
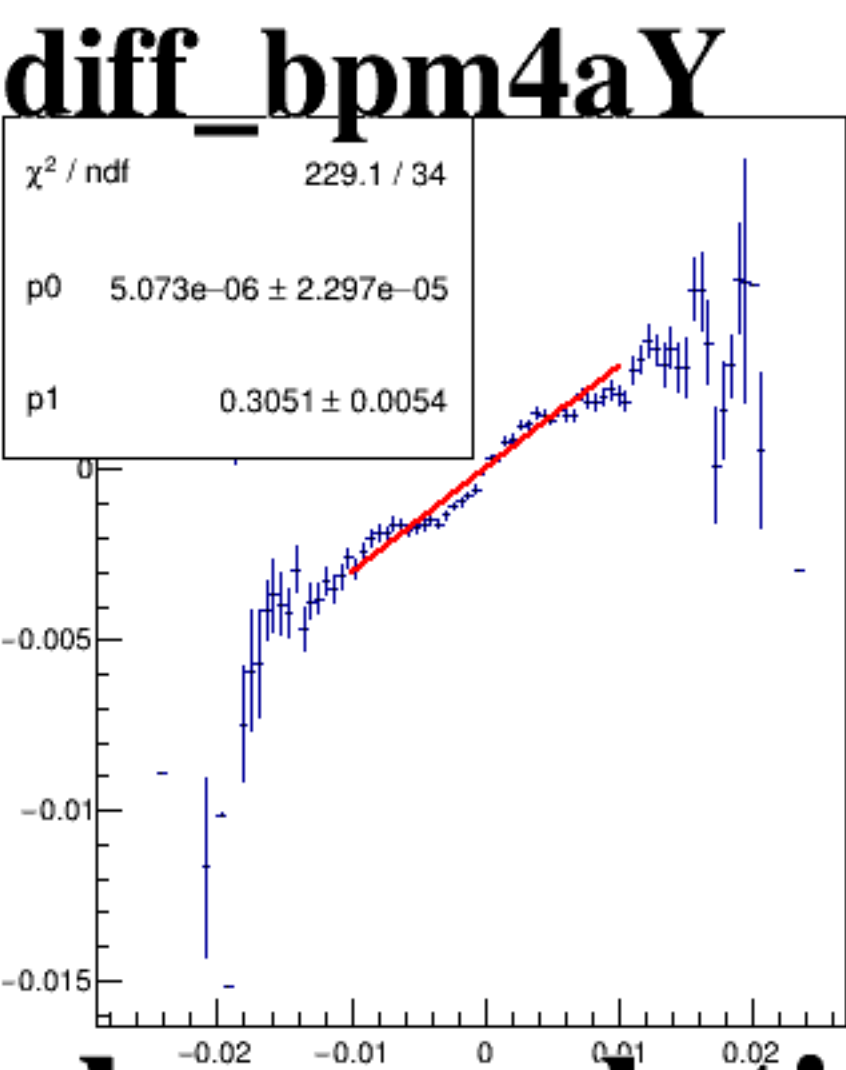
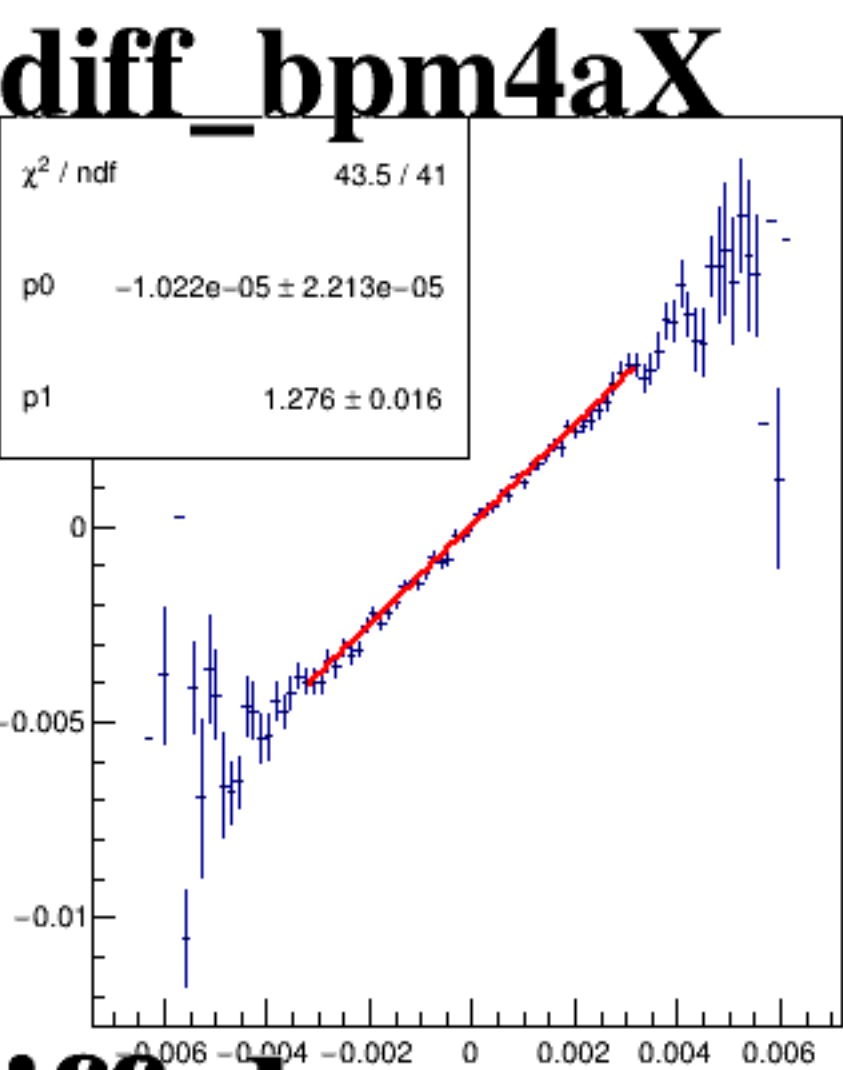
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm12X". The x-axis is labeled "diff_bpm12X" and ranges from -0.02 to 0.03 with major ticks every 0.01. The y-axis ranges from -0.02 to 0.02 with major ticks every 0.01. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are most concentrated in the center and become sparser towards the edges of the cloud.