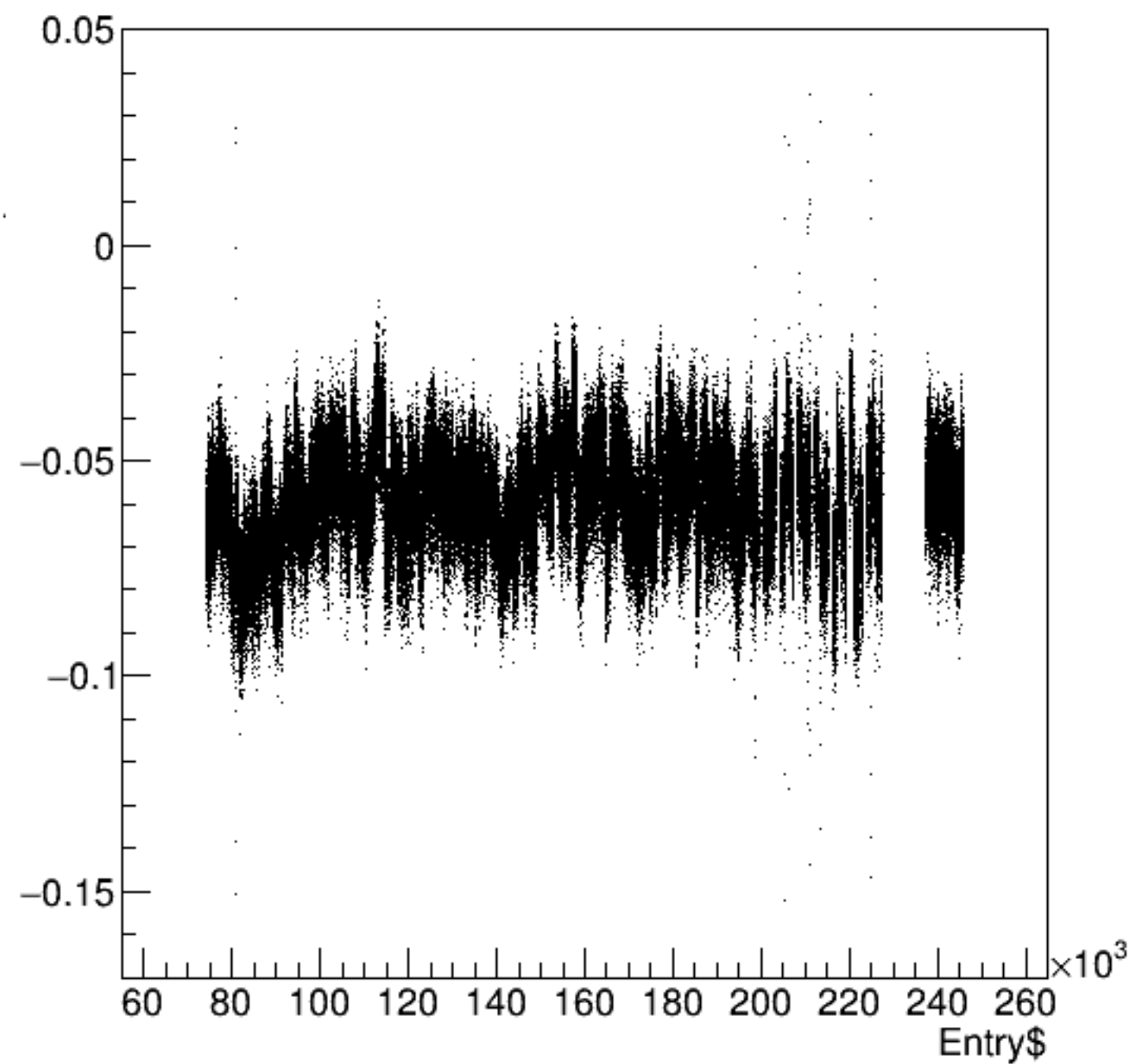
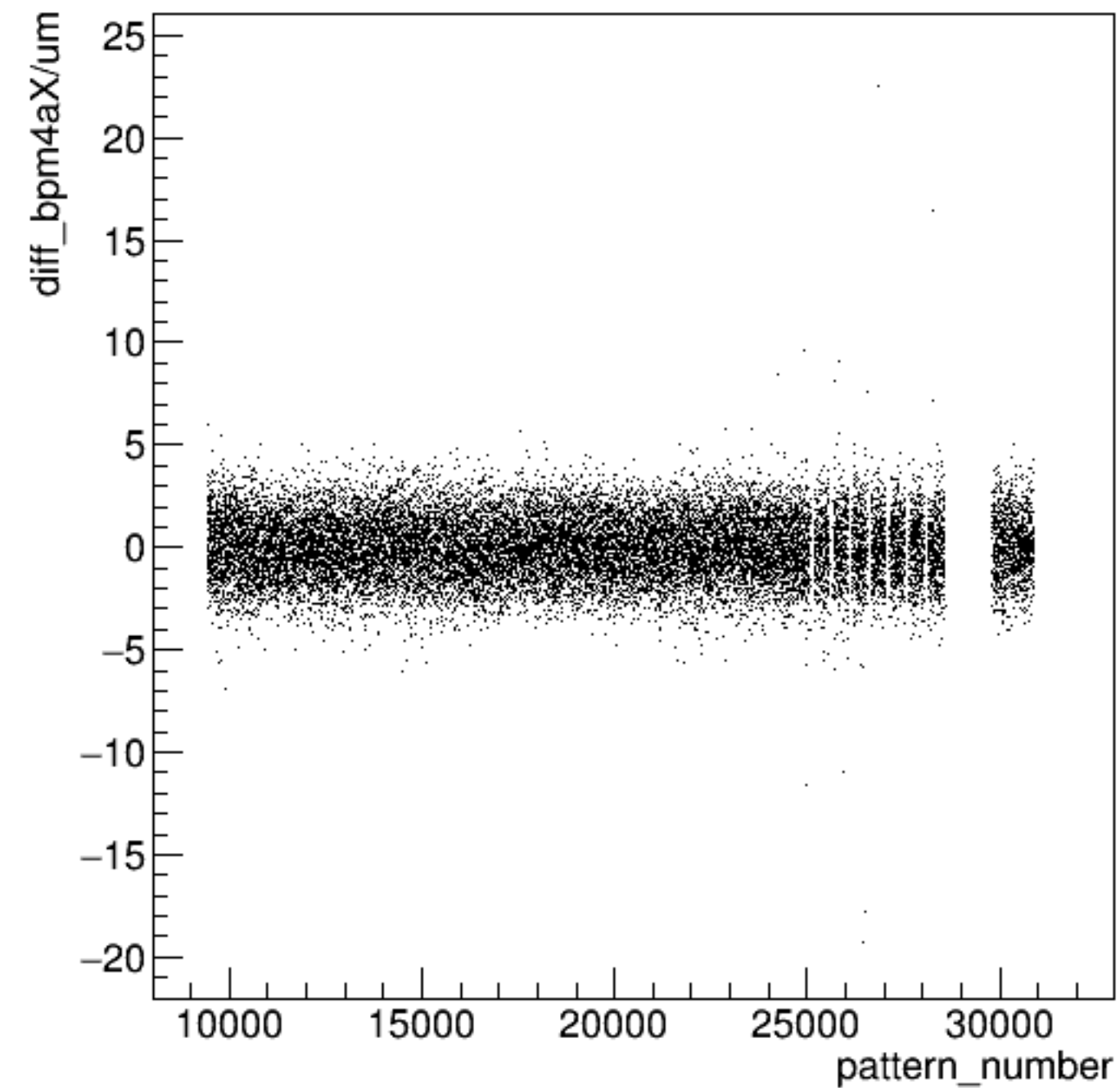


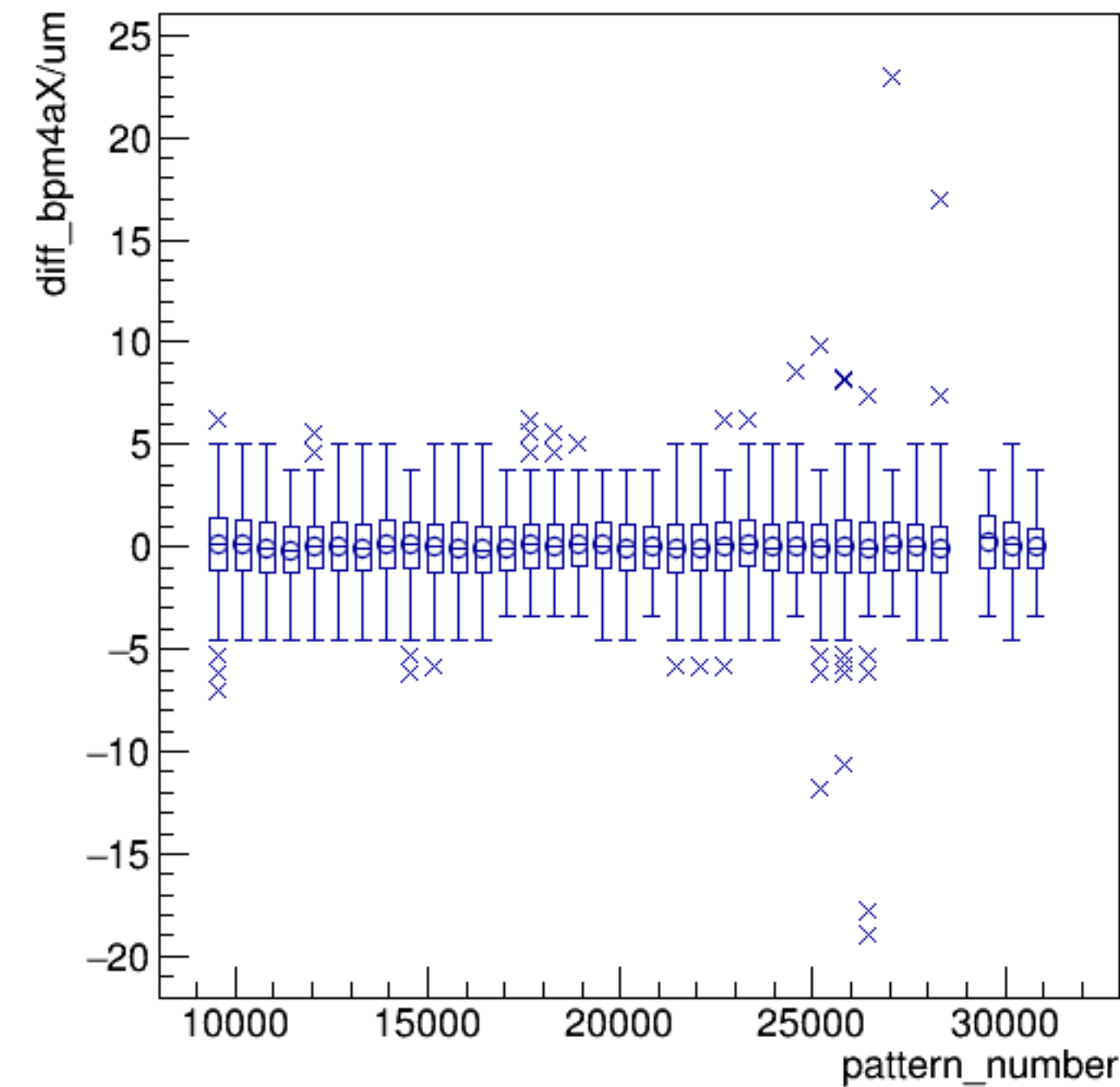
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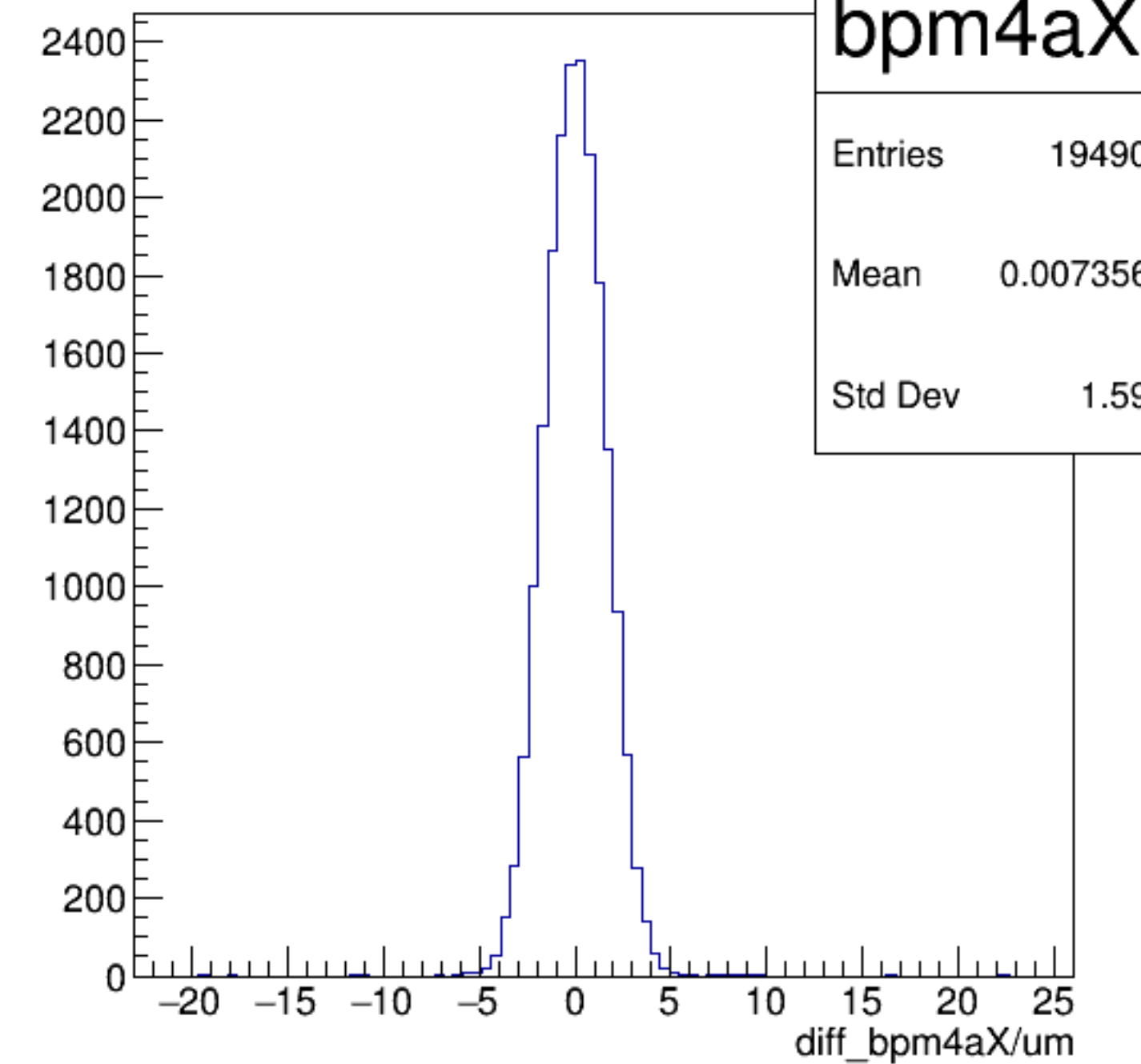
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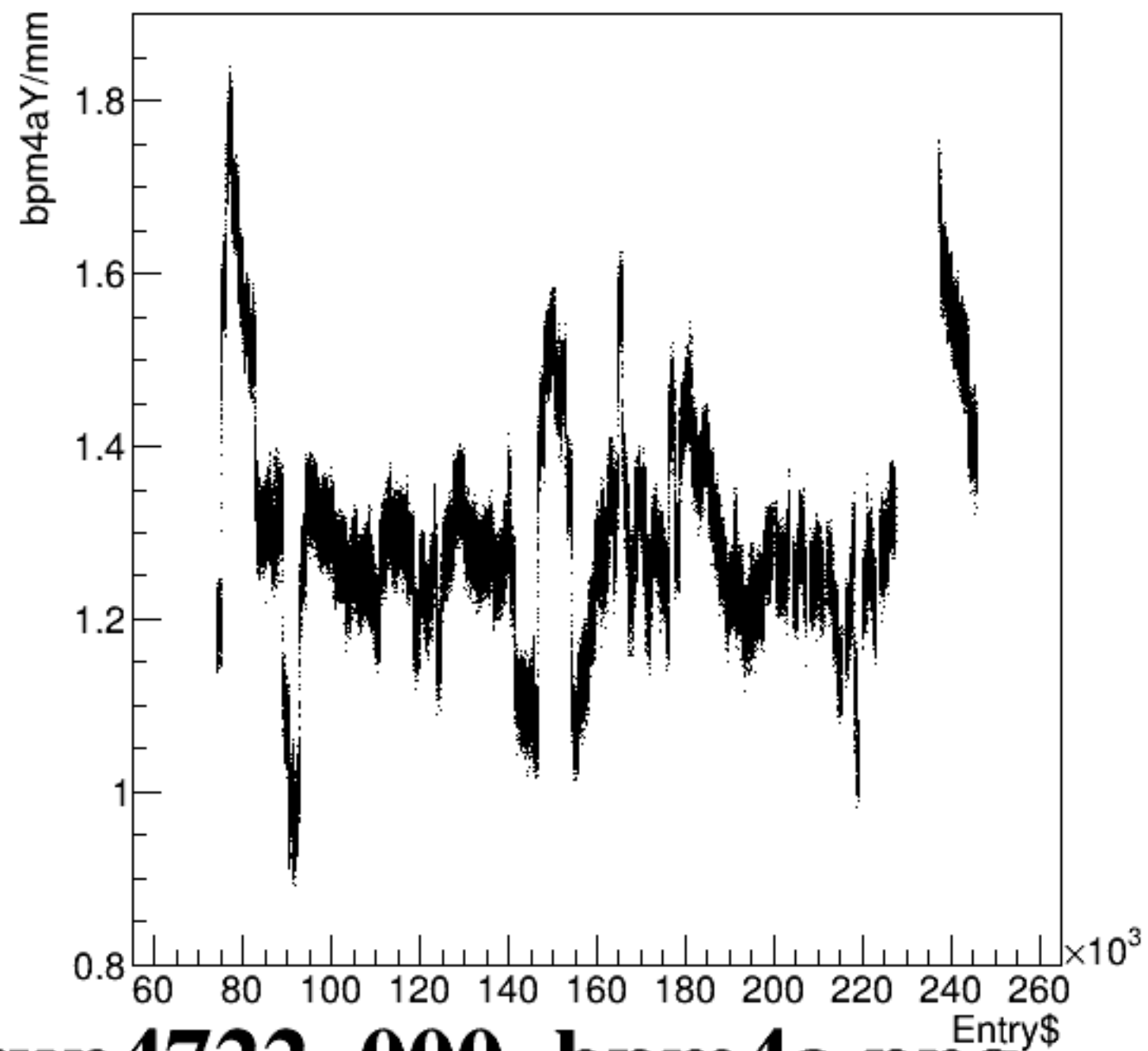
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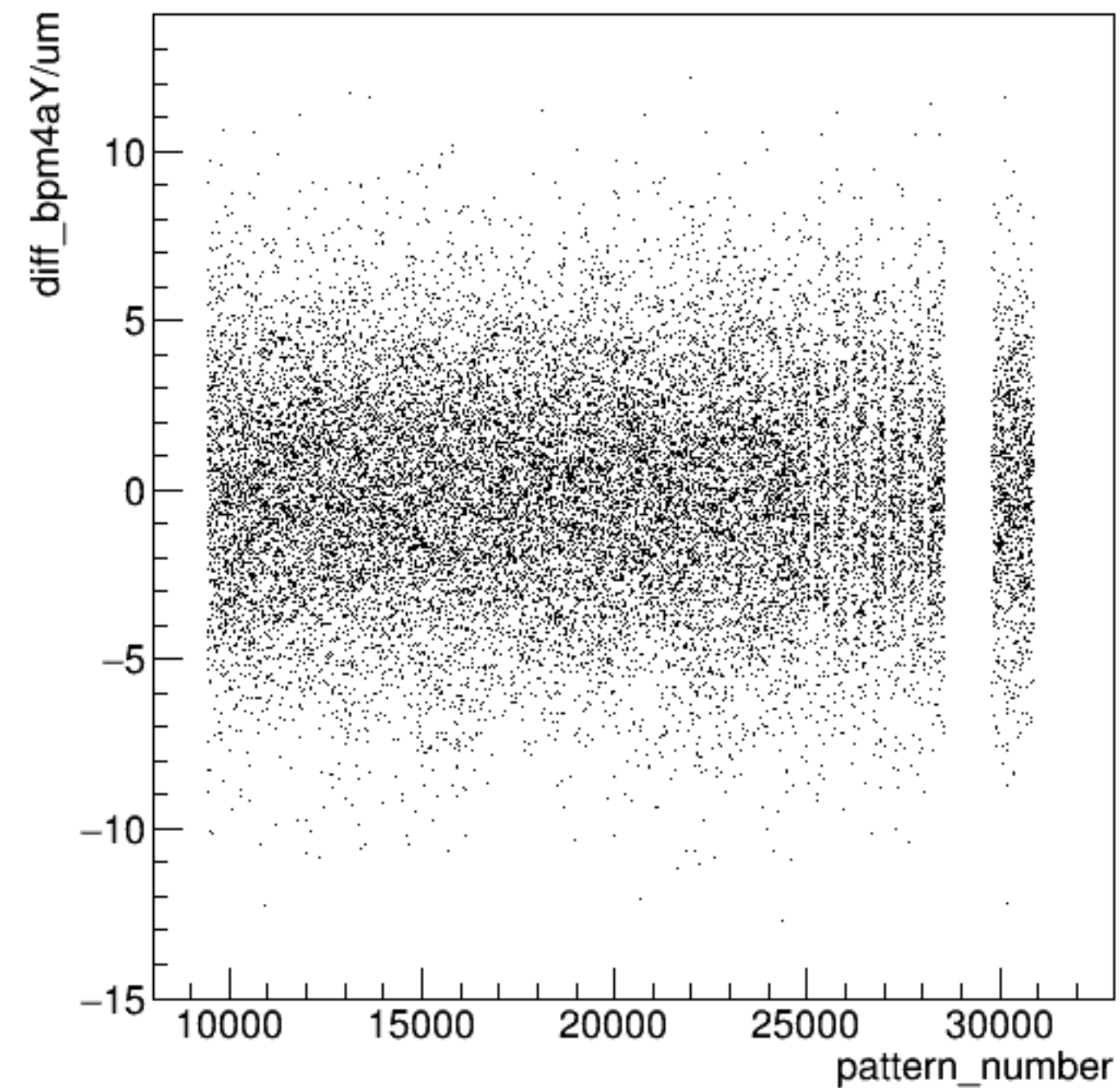
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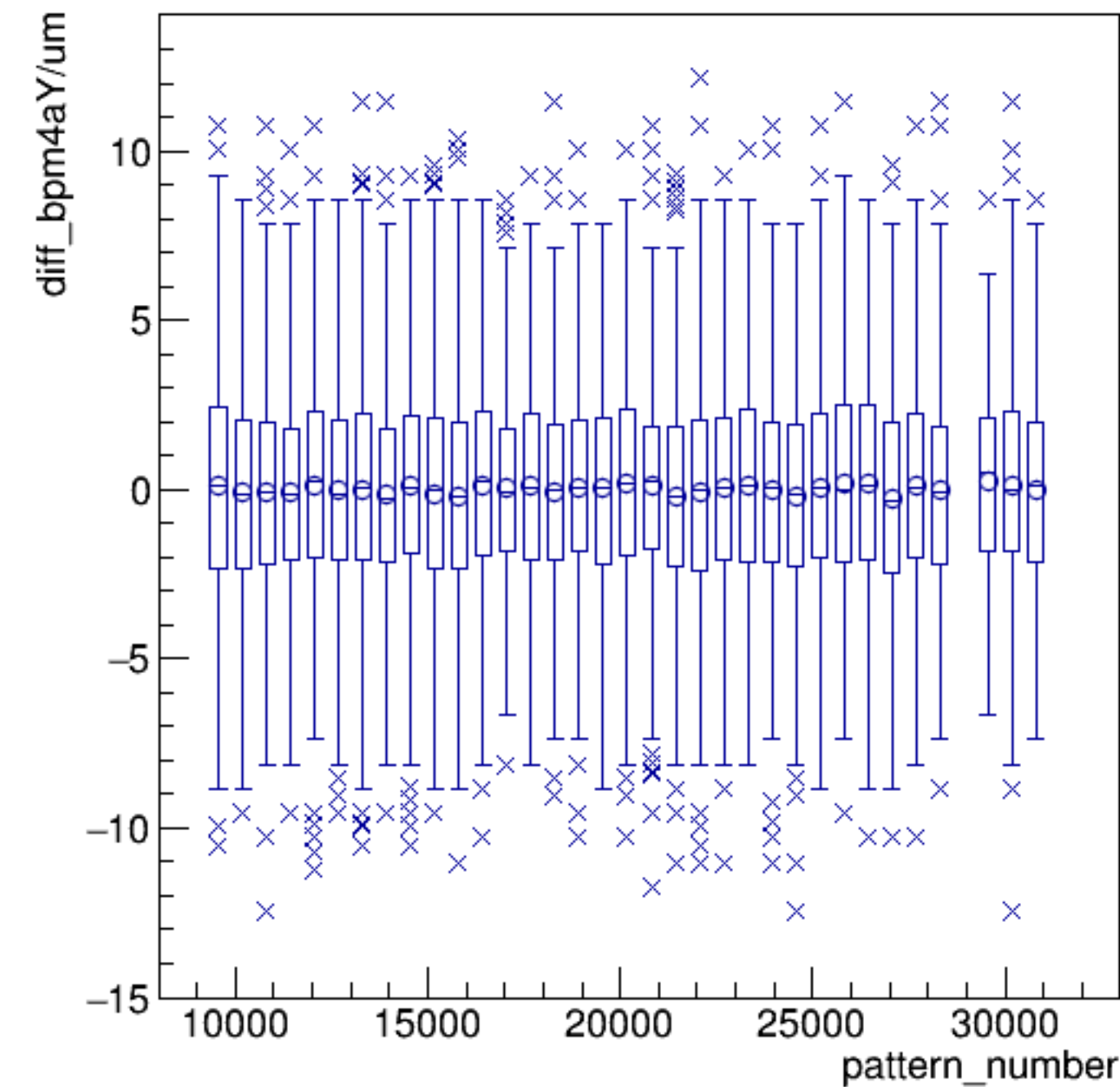
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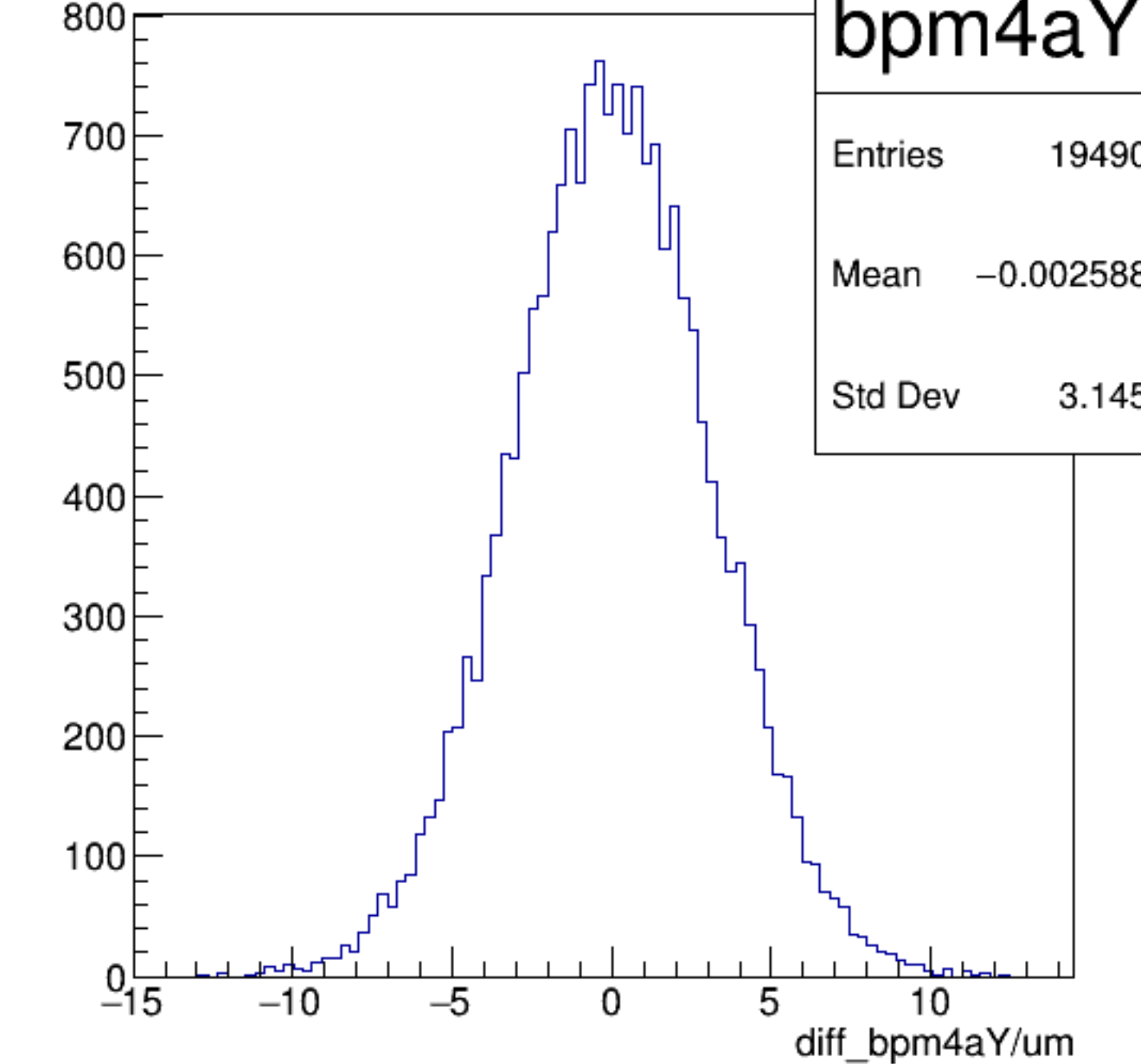
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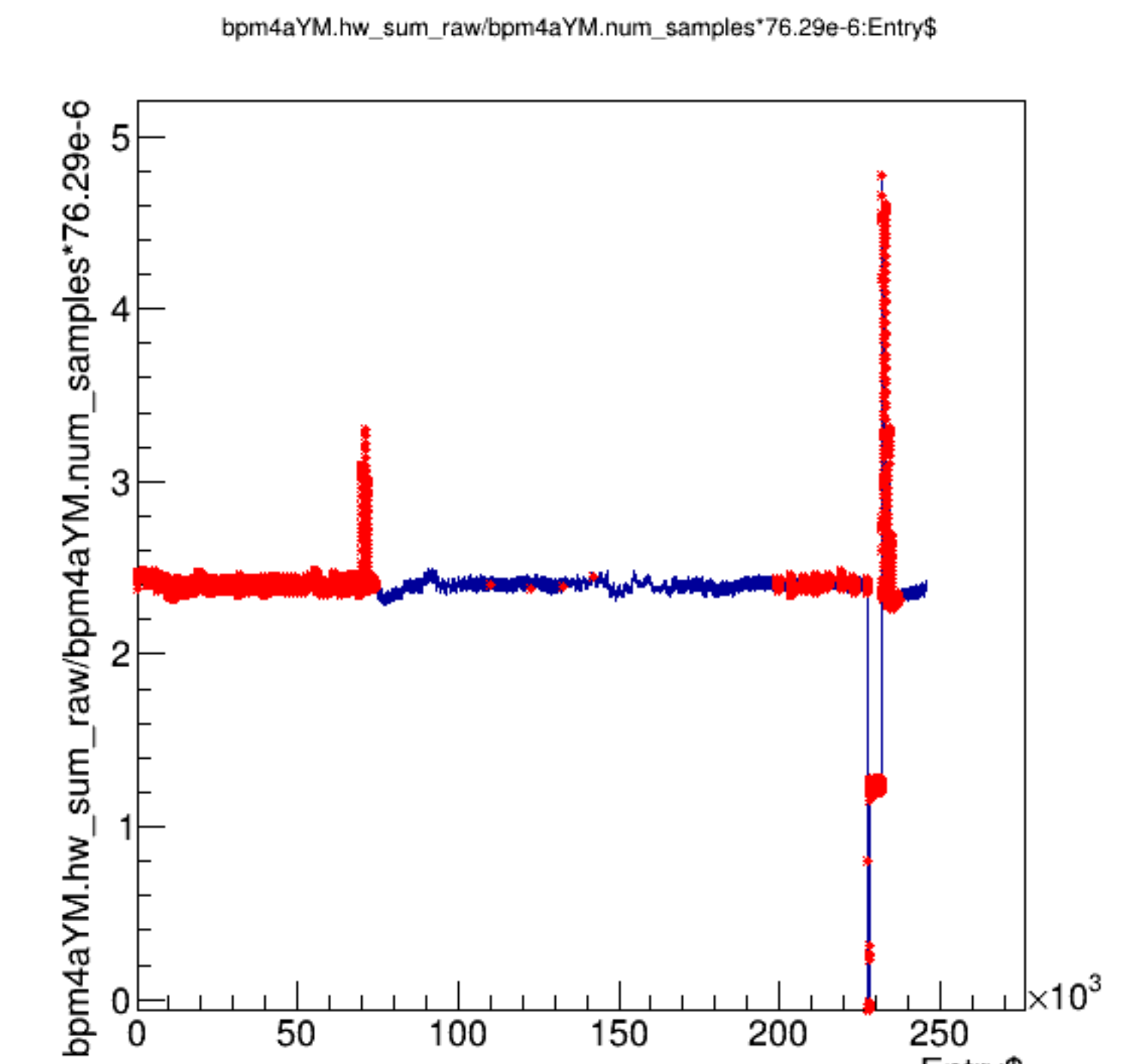
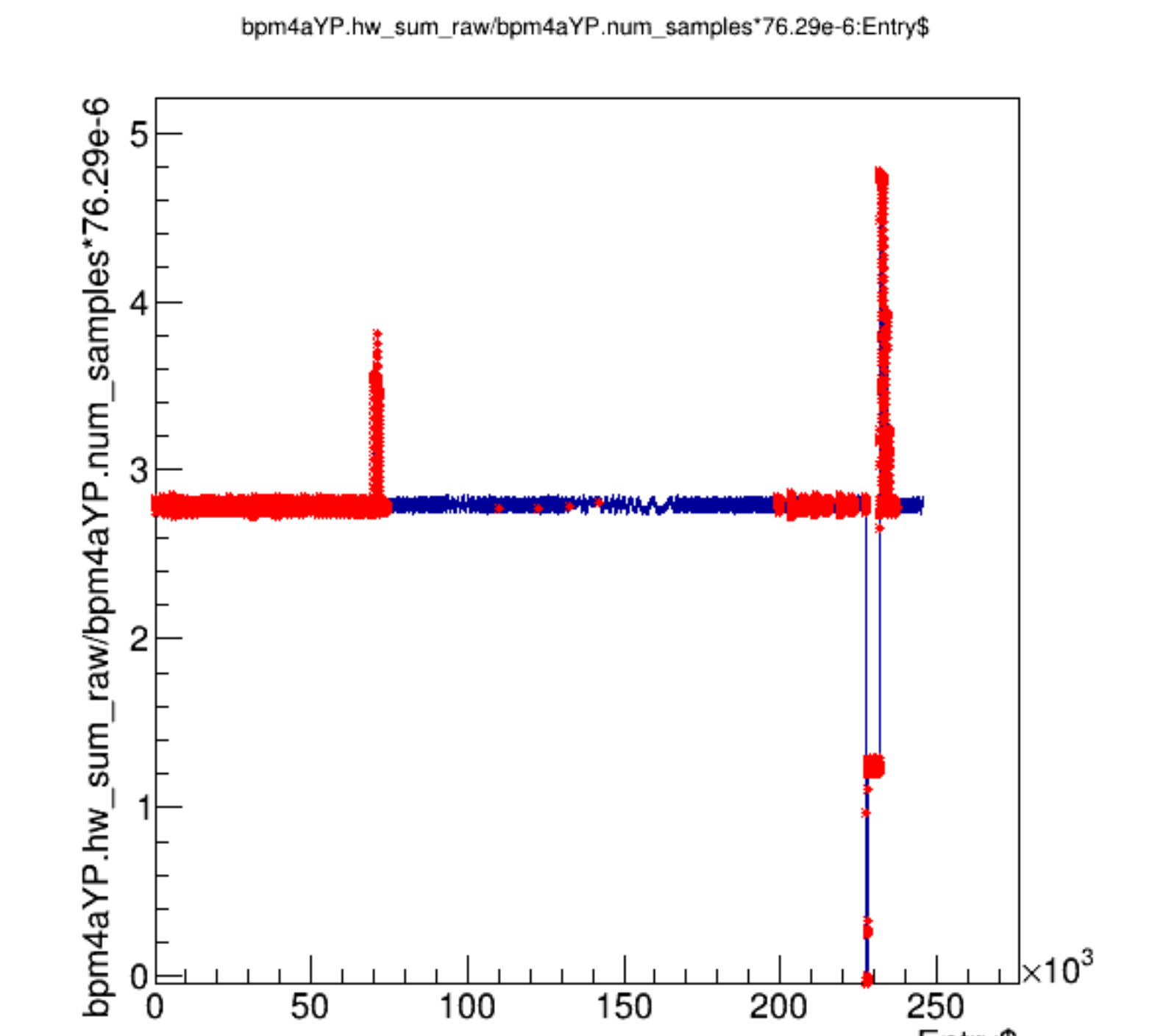
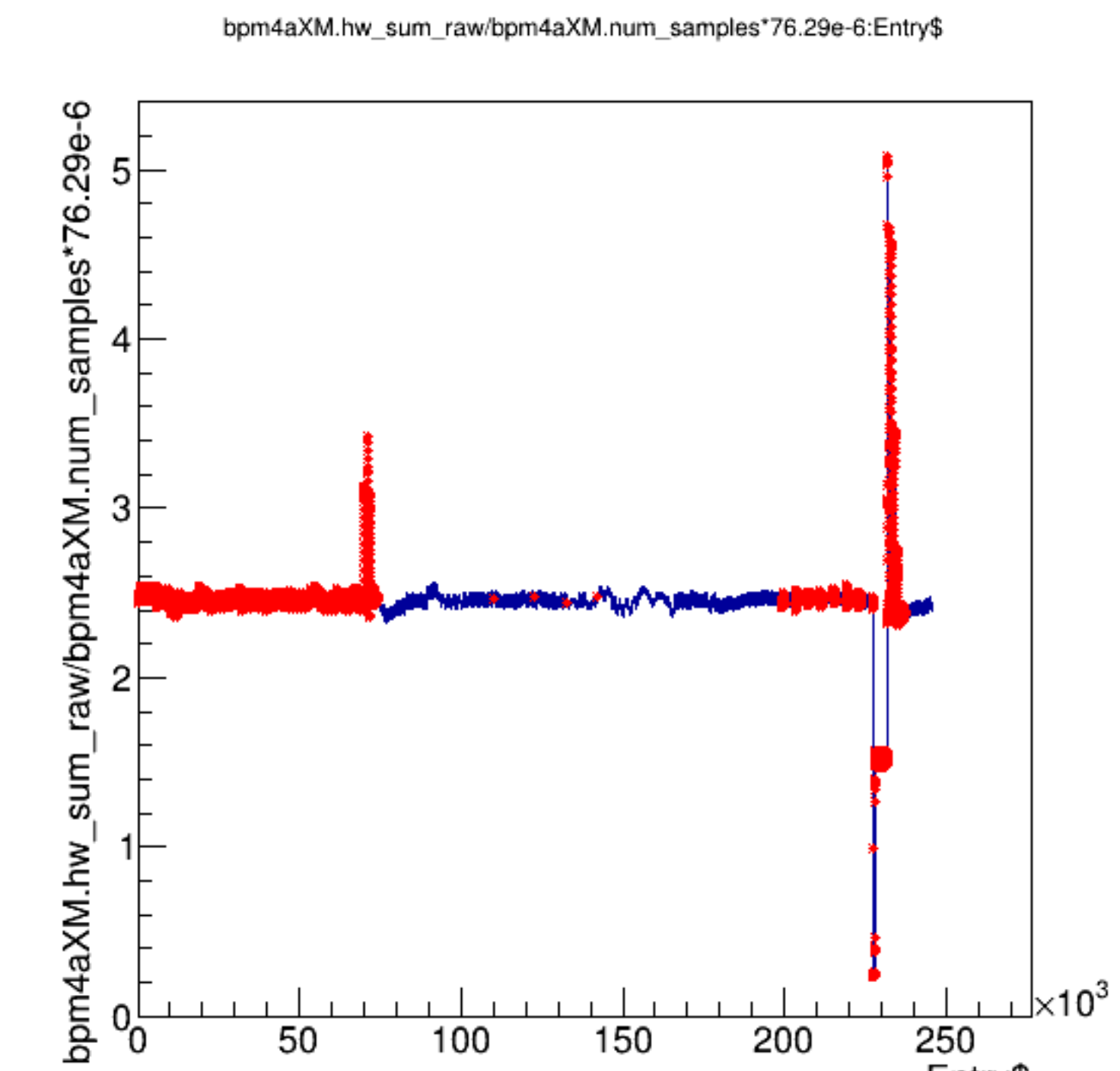
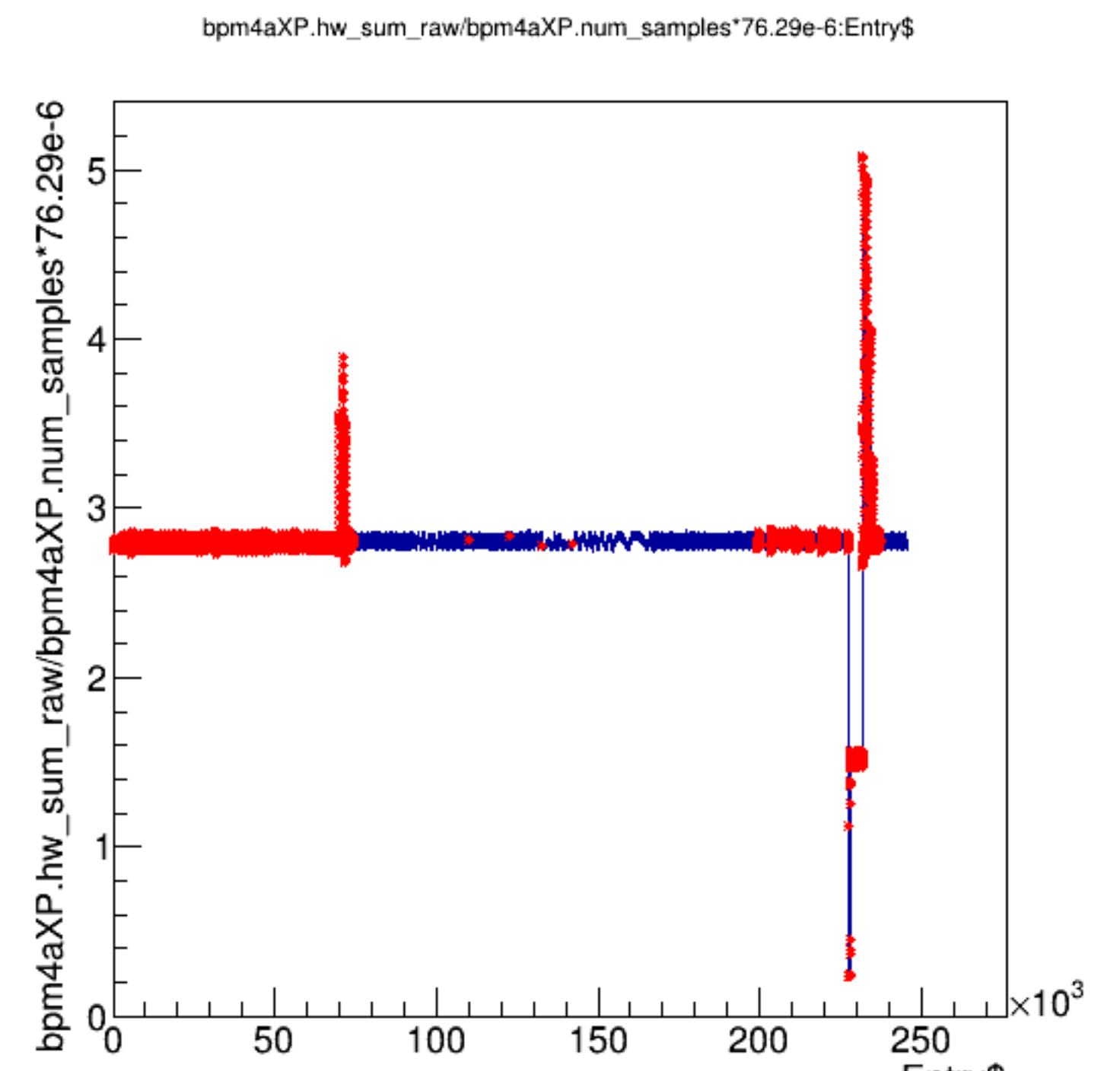
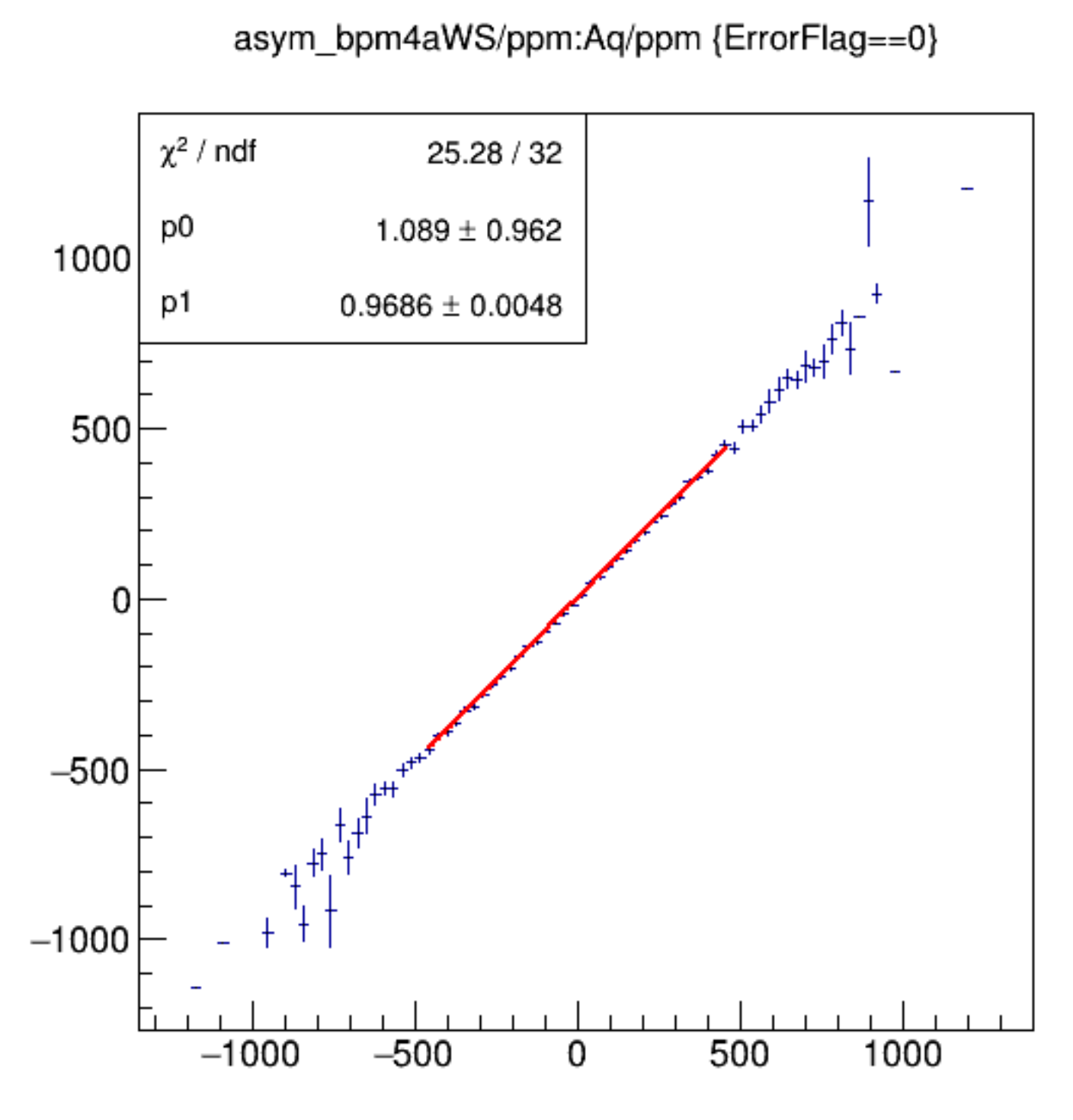
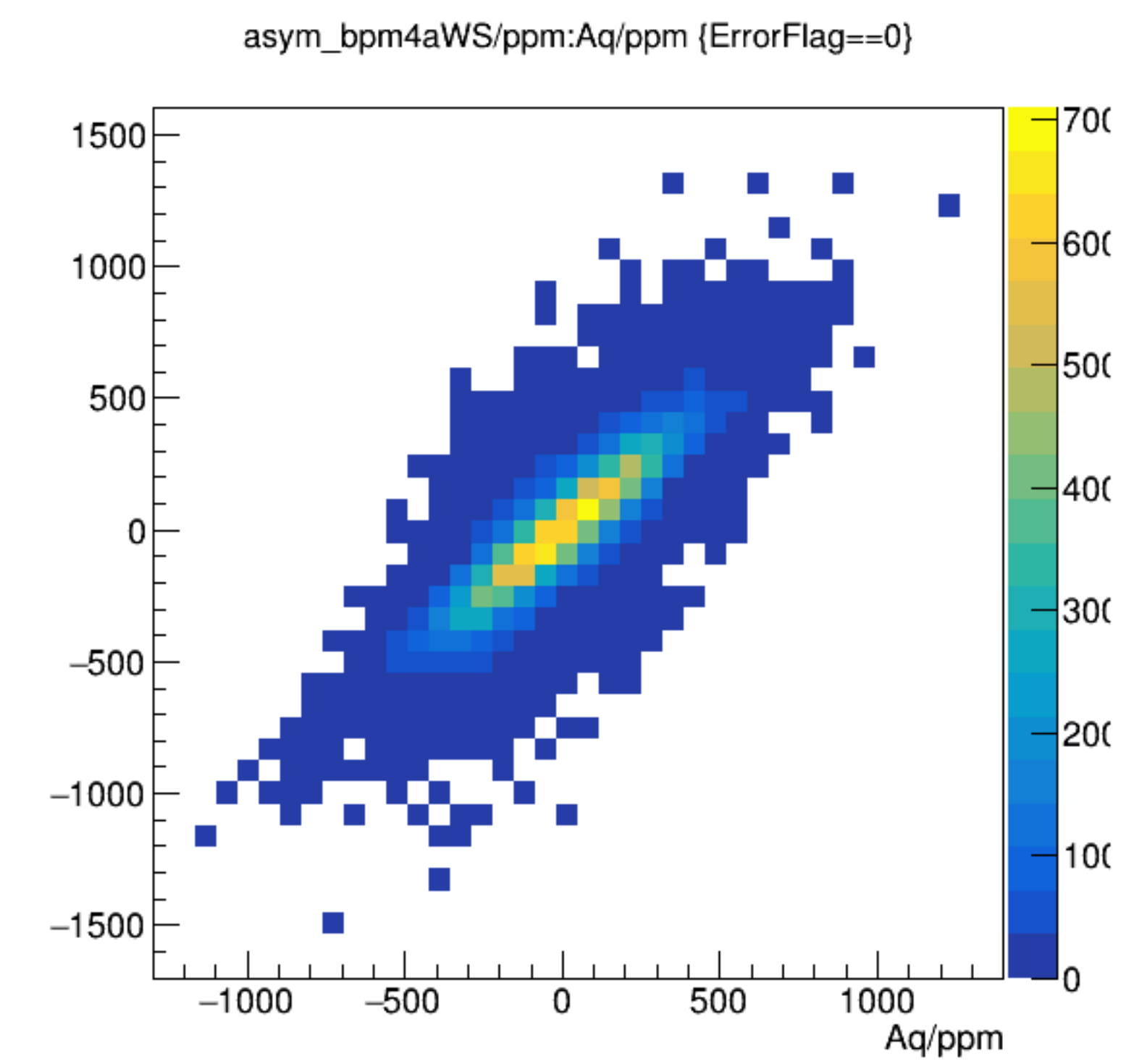
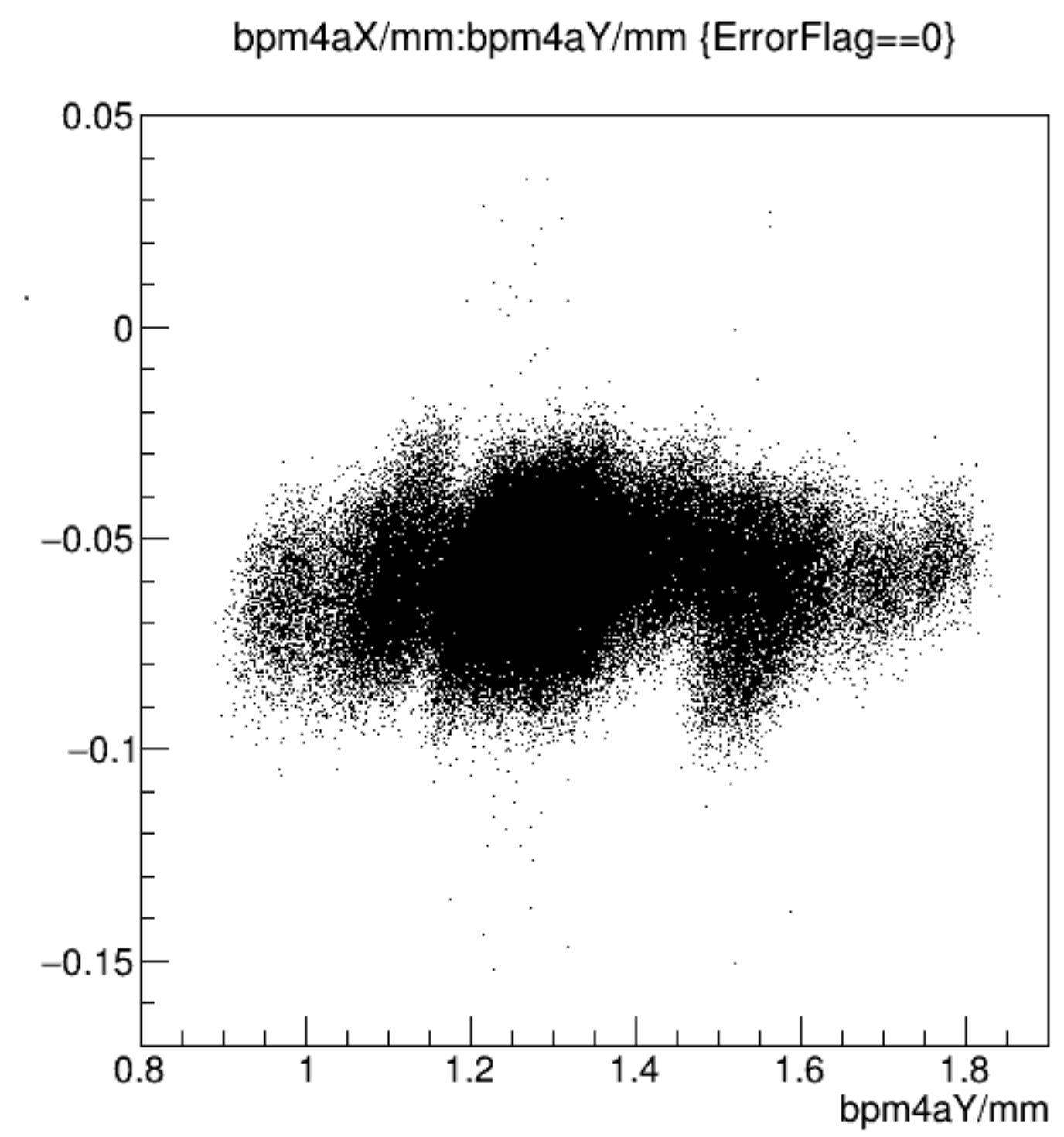
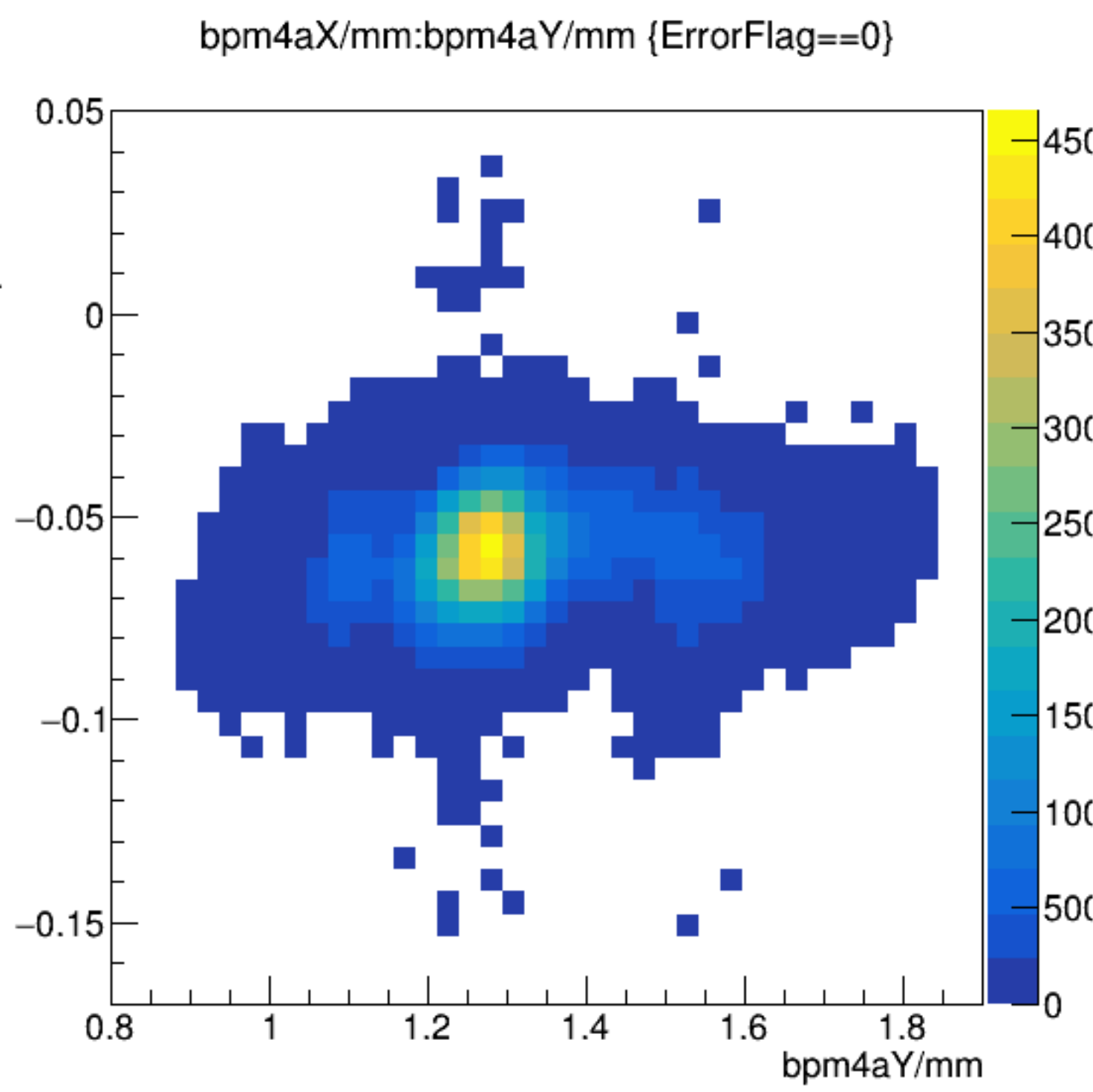


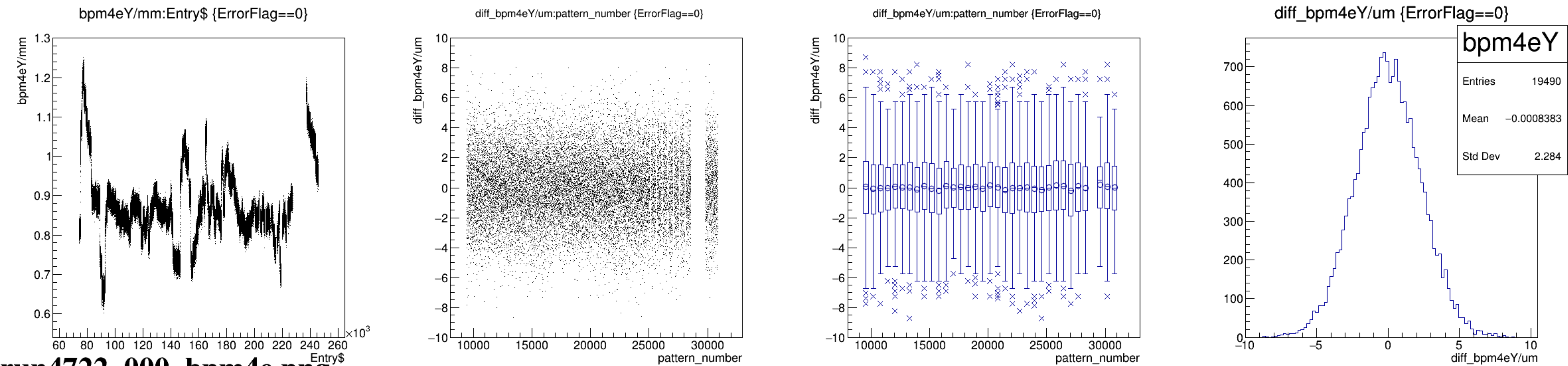
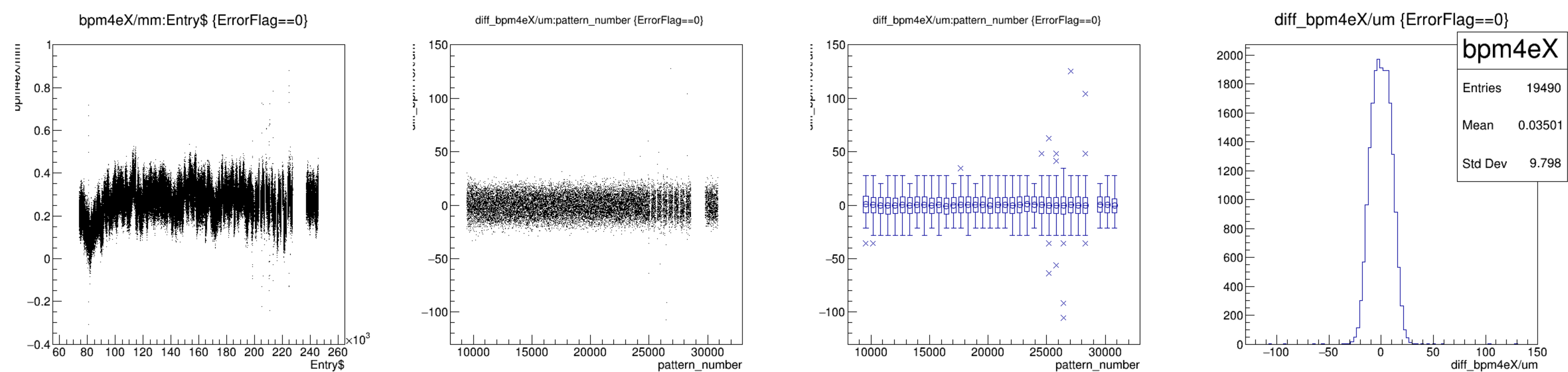
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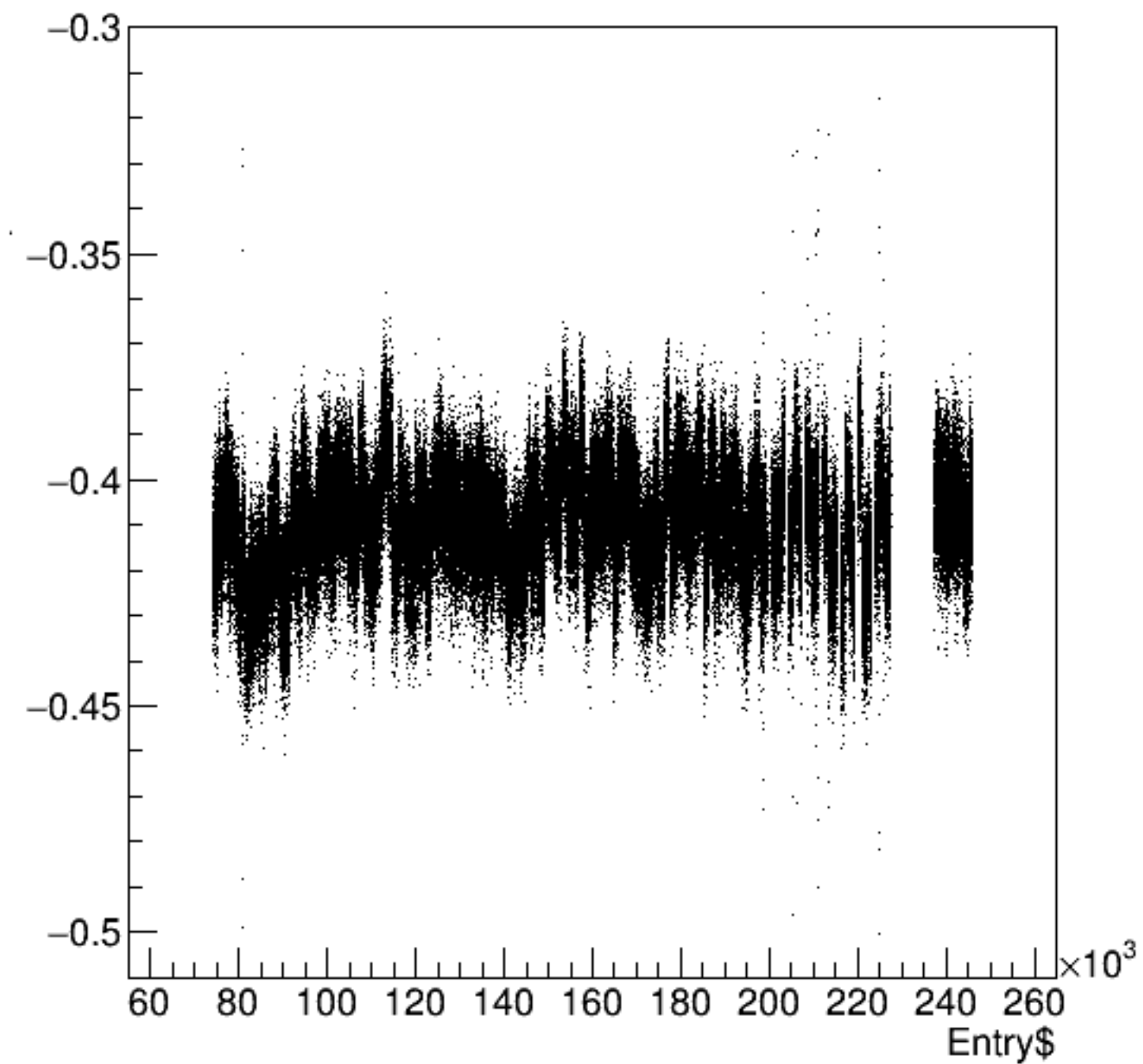
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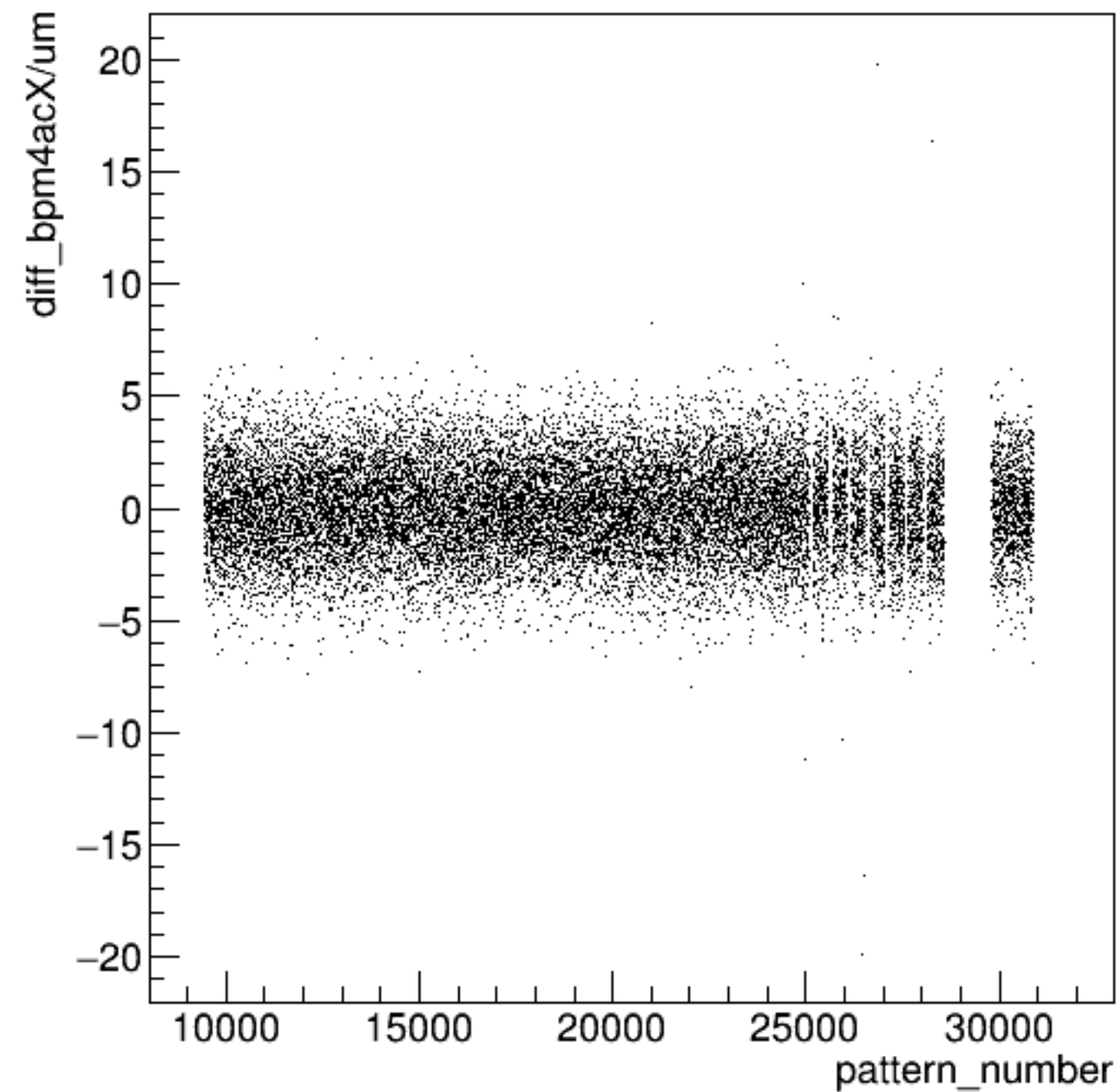




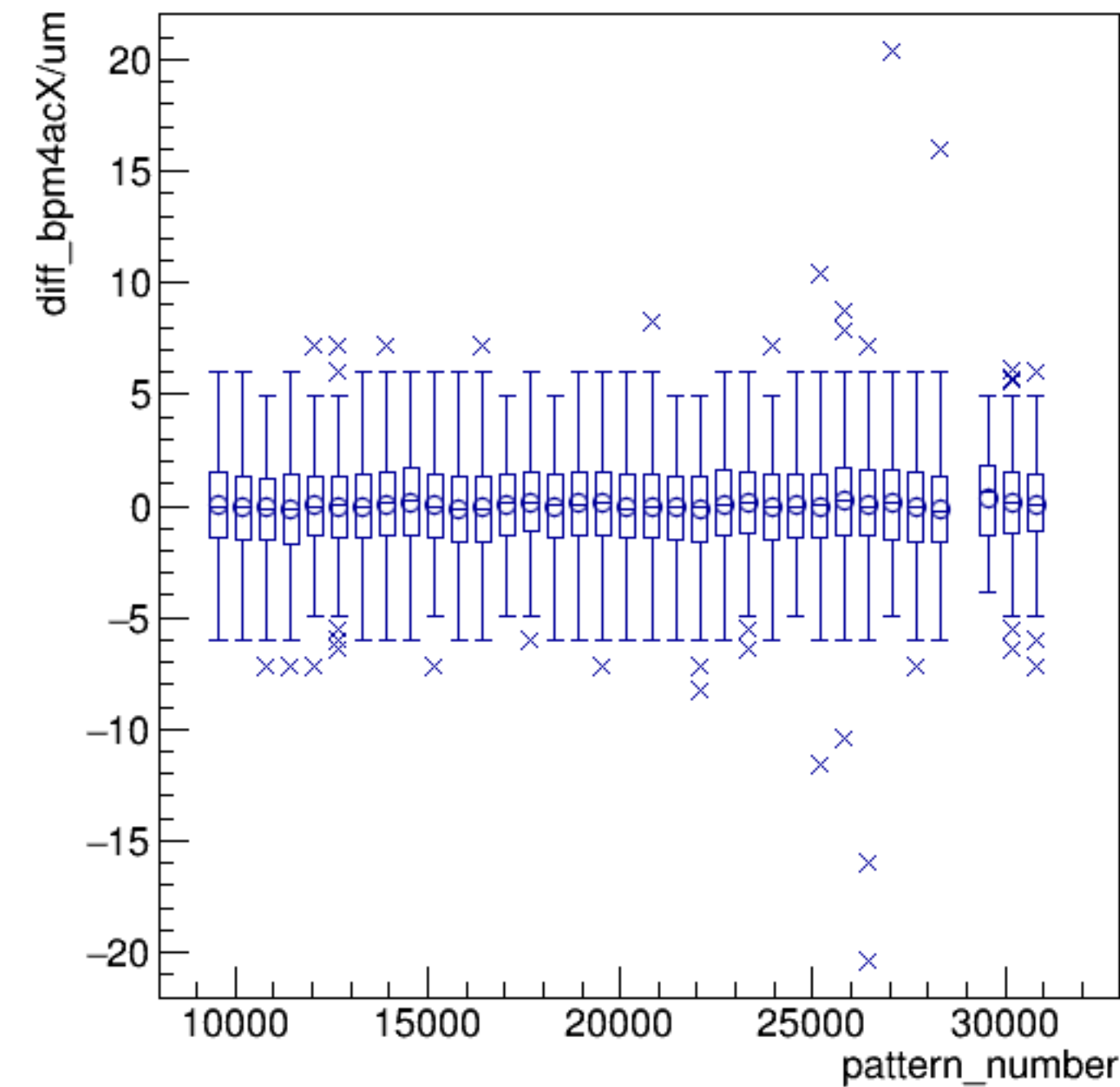
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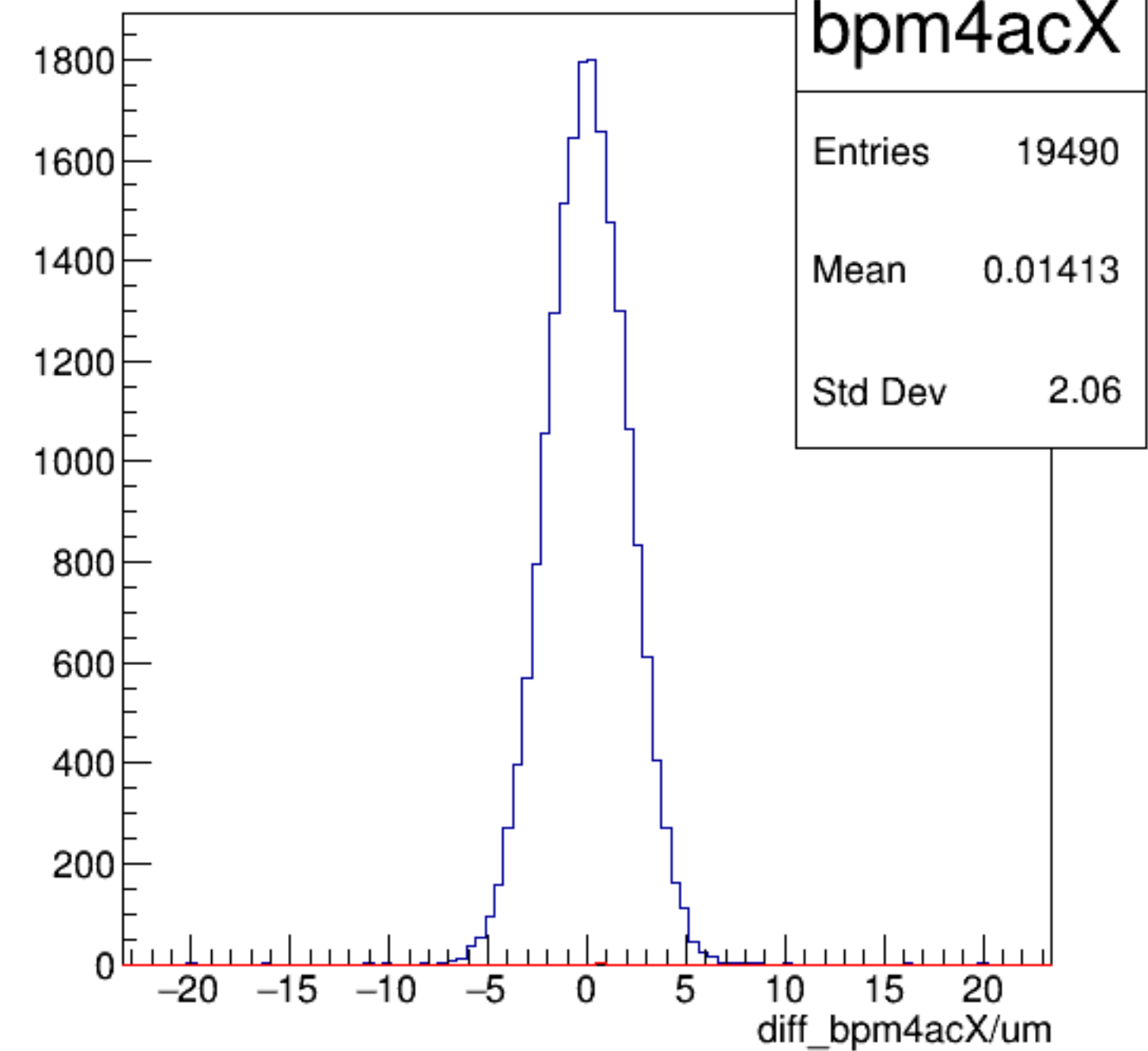
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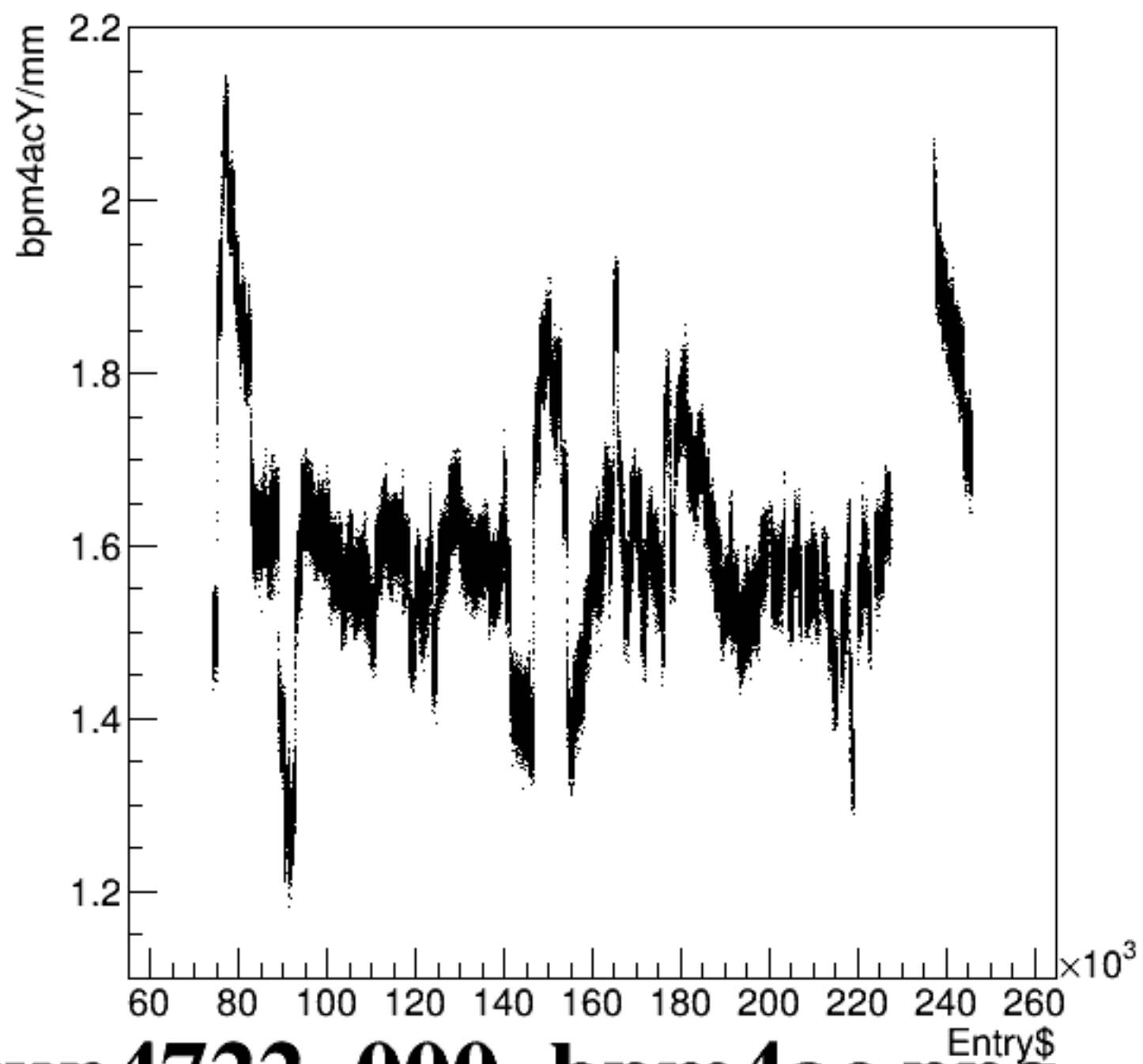
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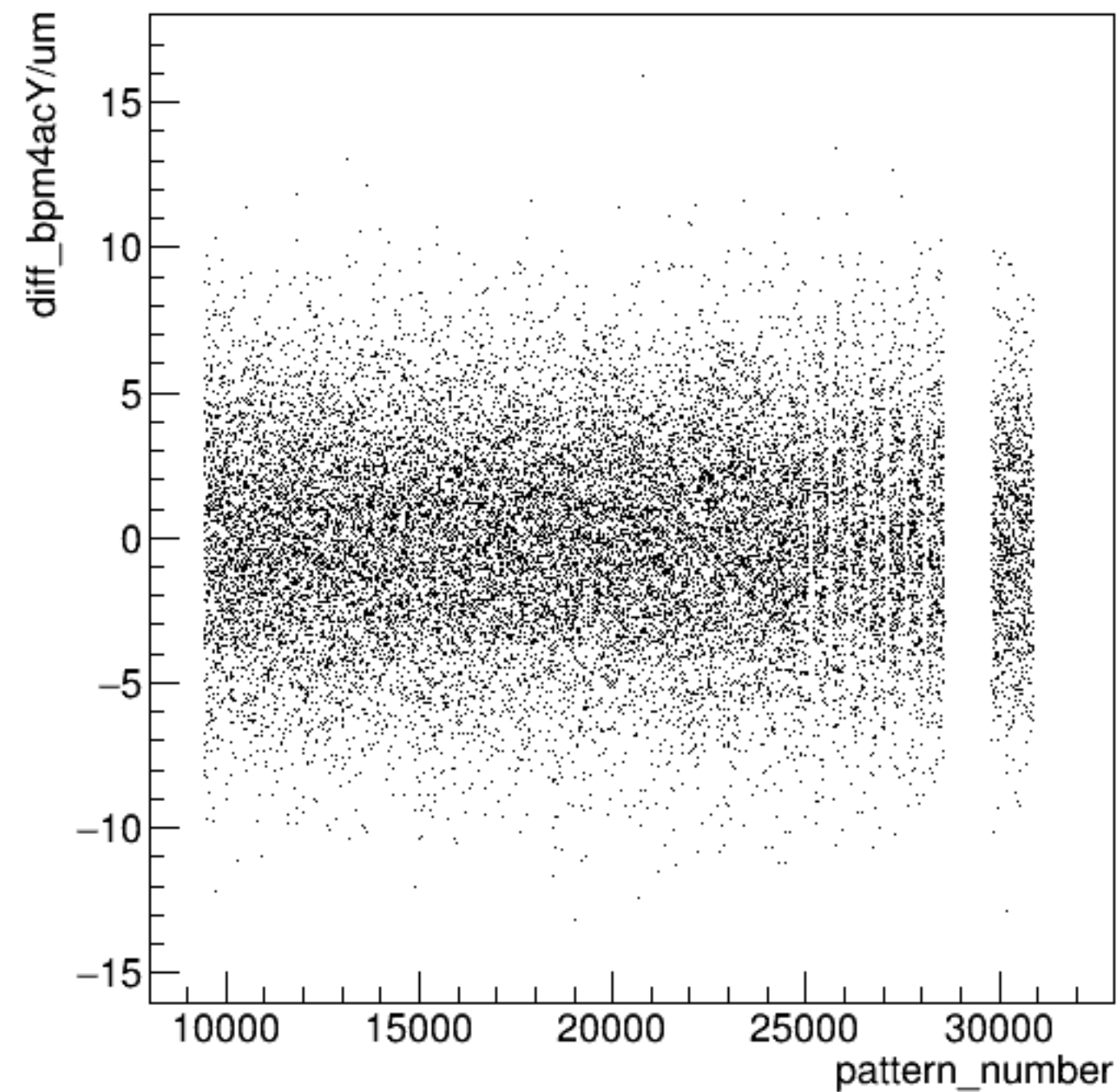
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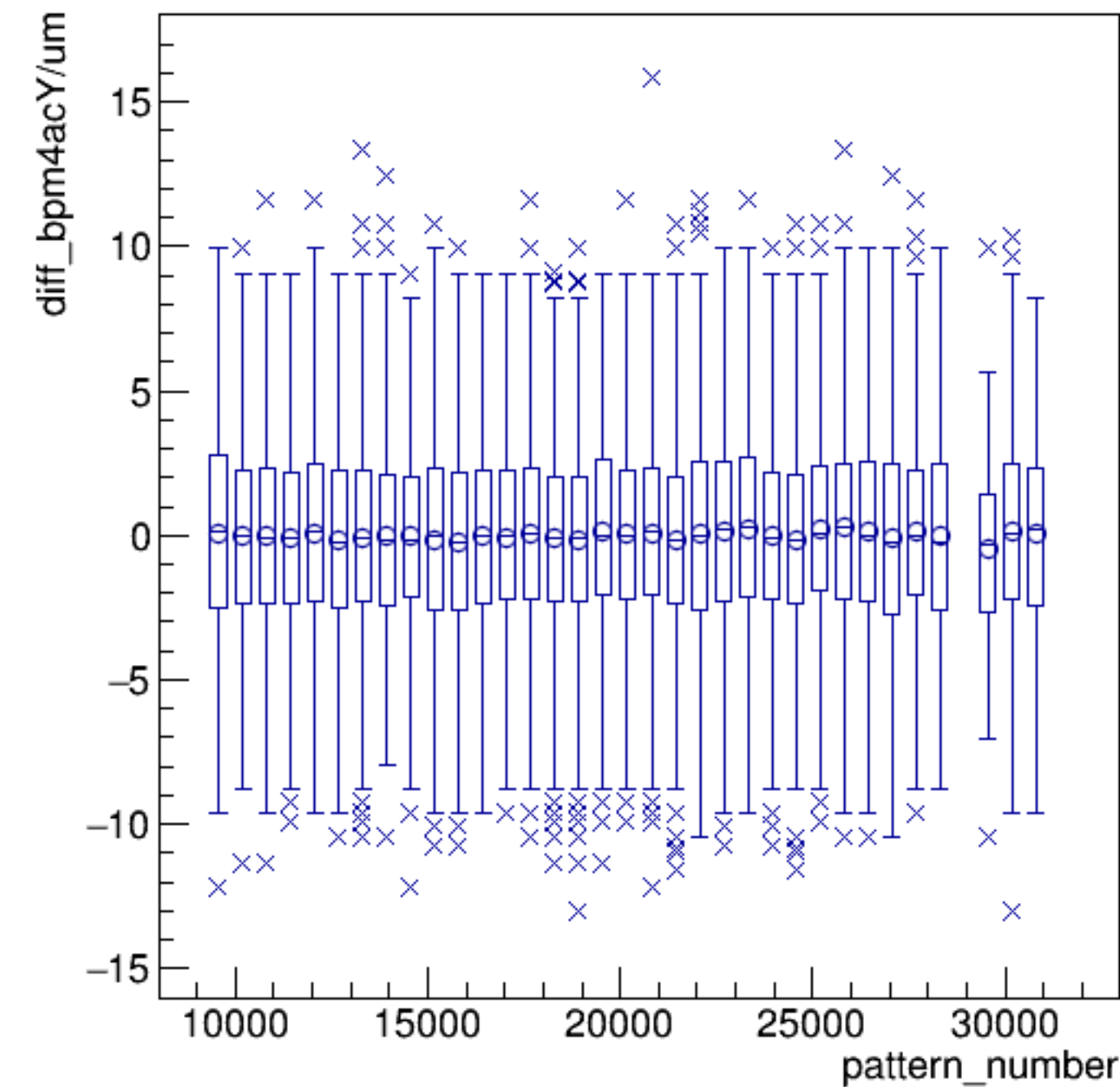
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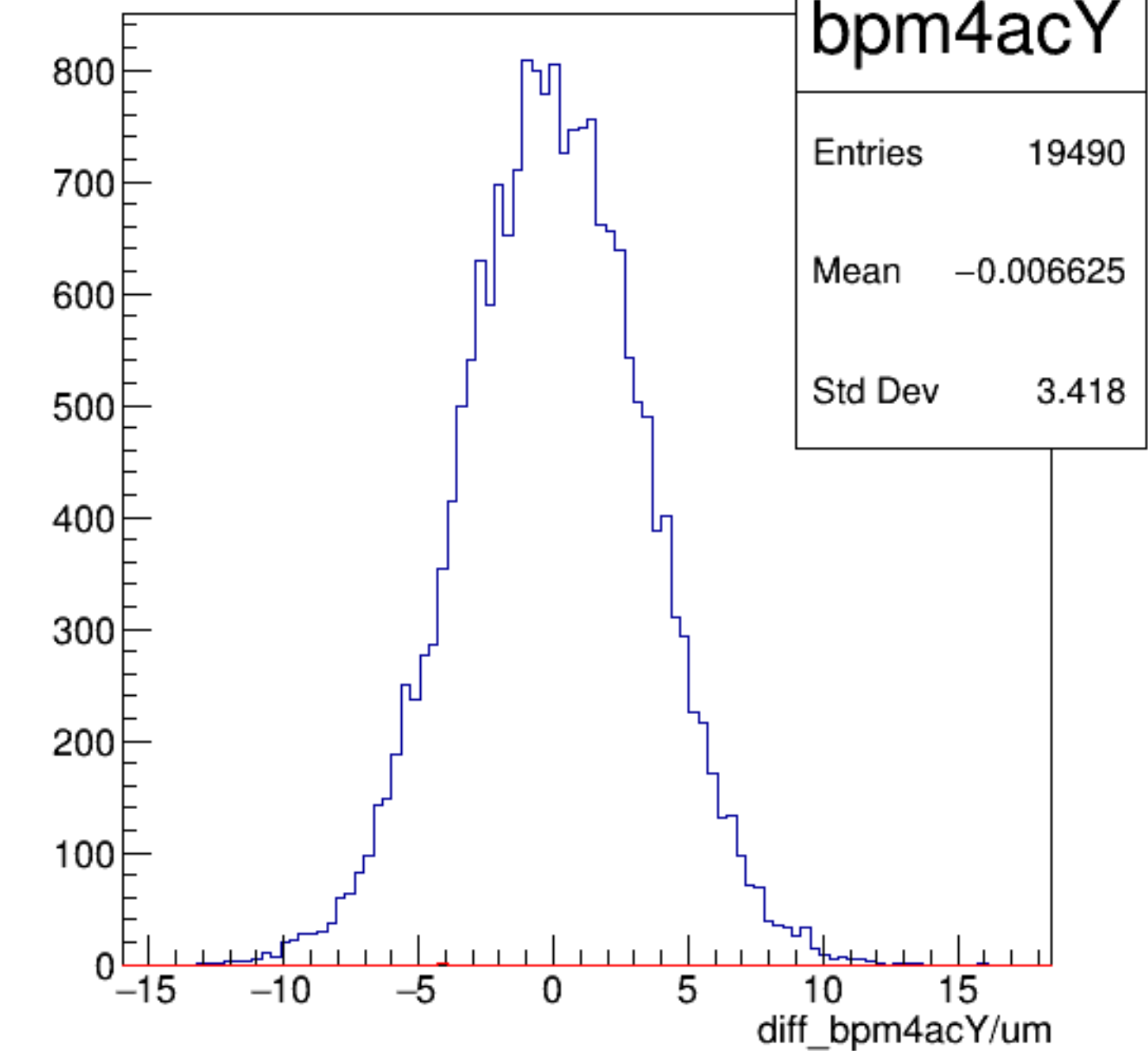
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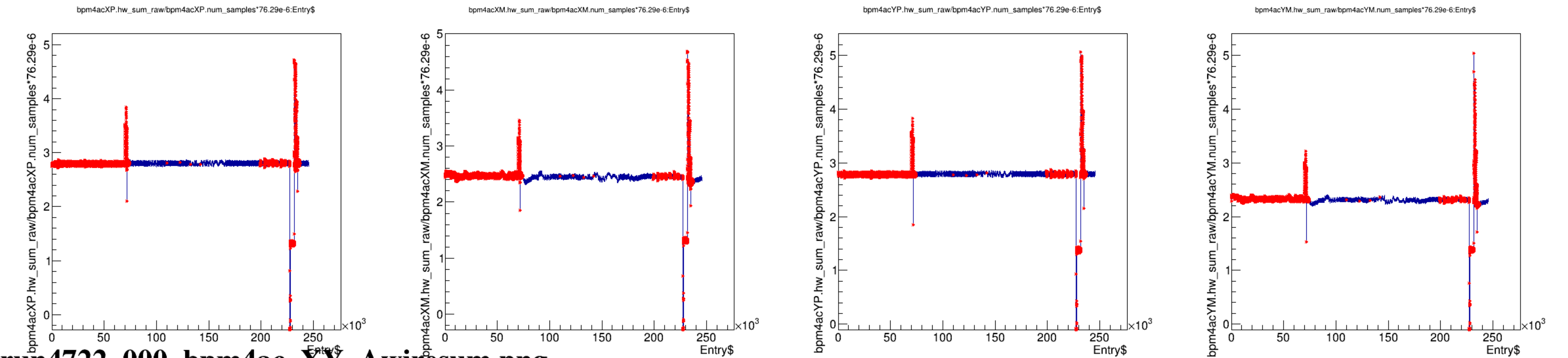
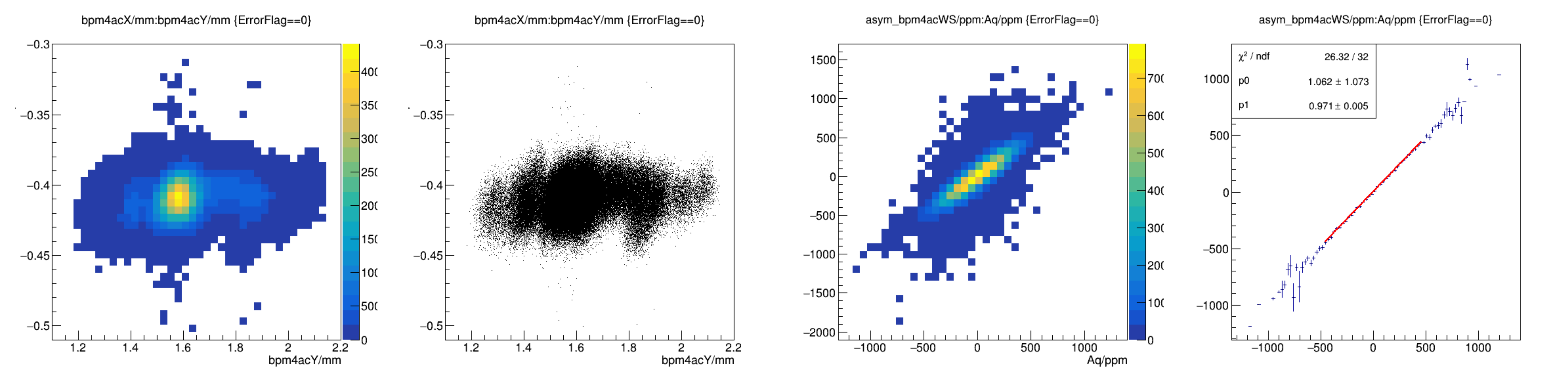


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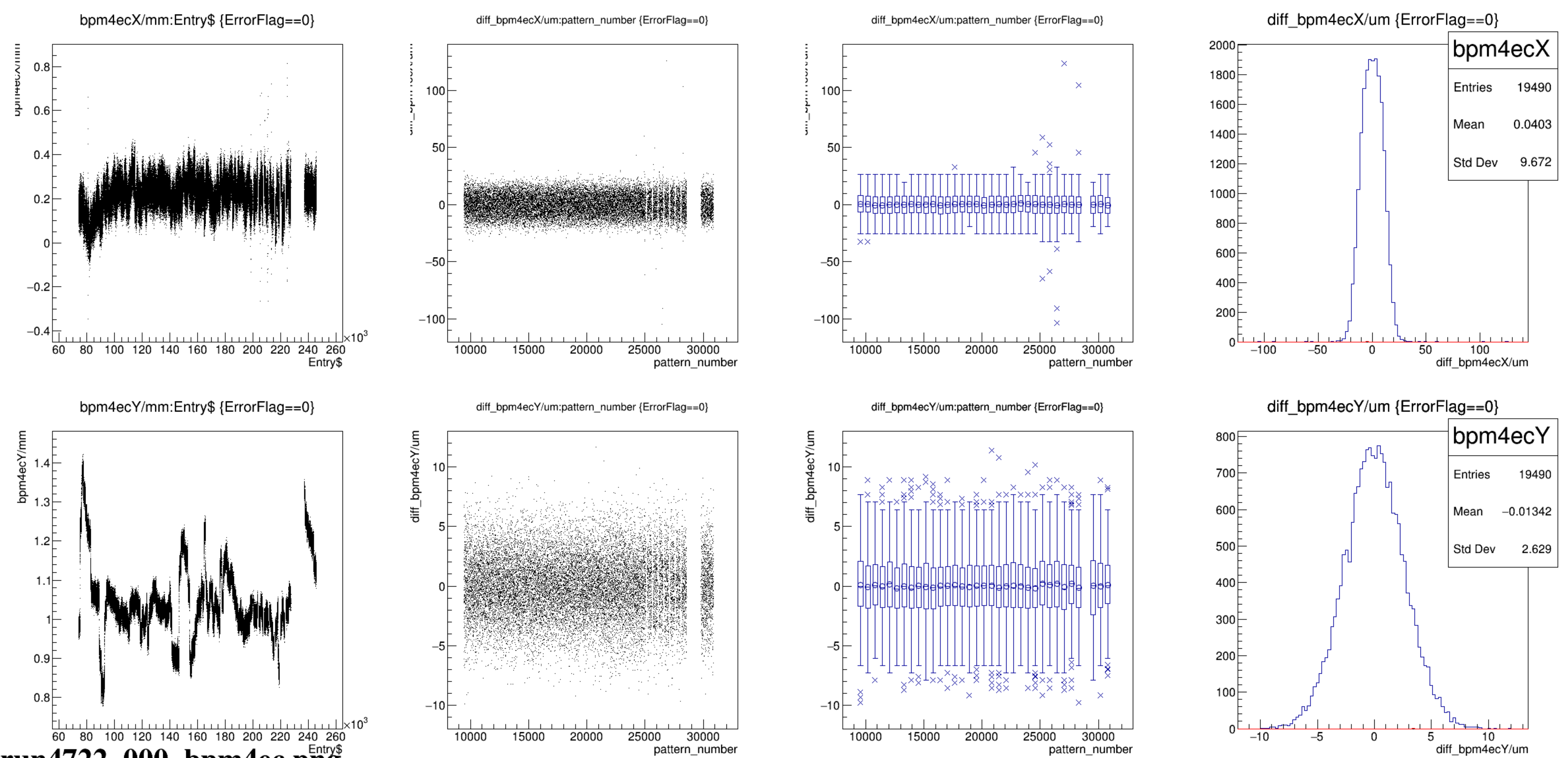


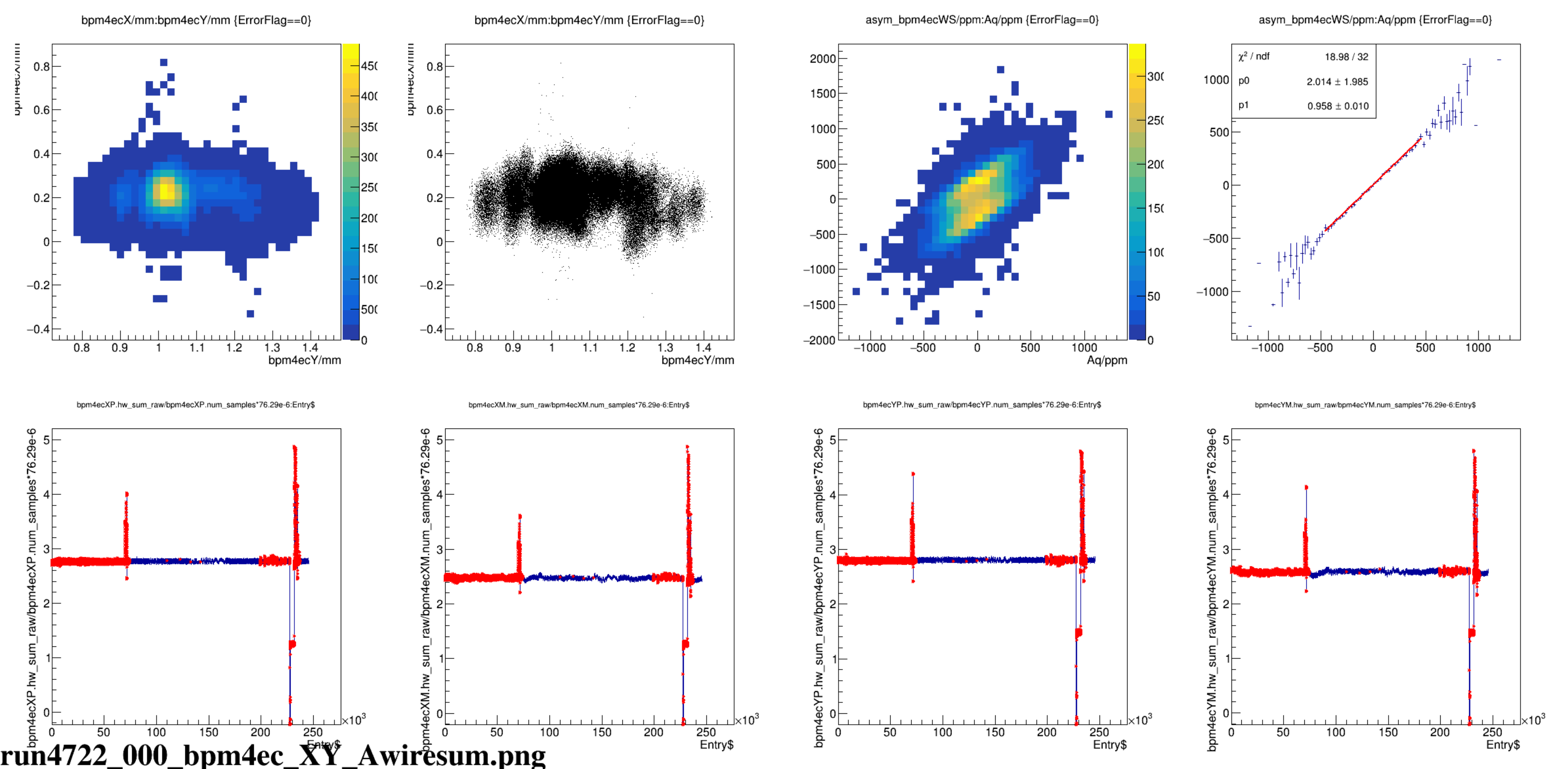
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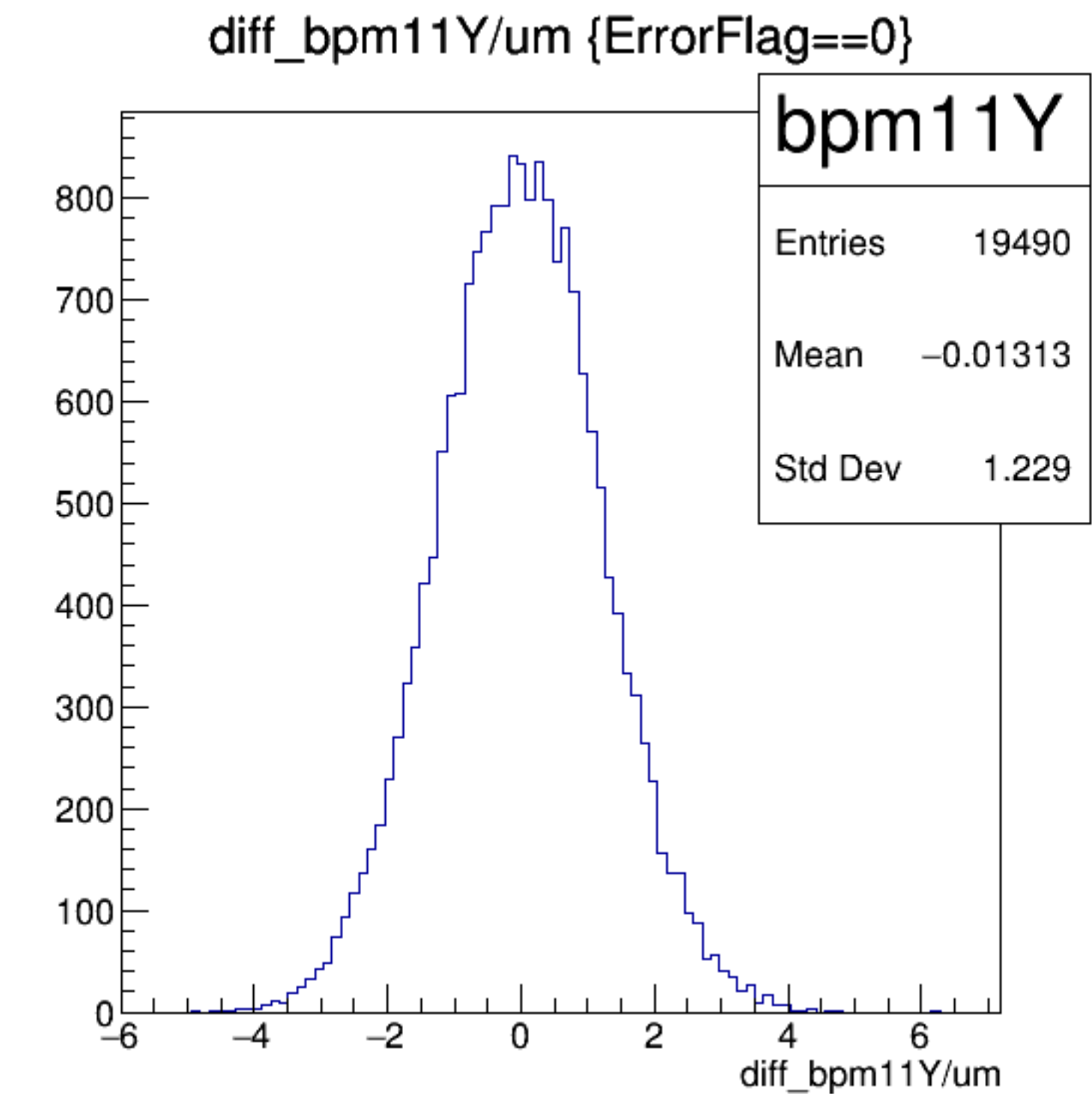
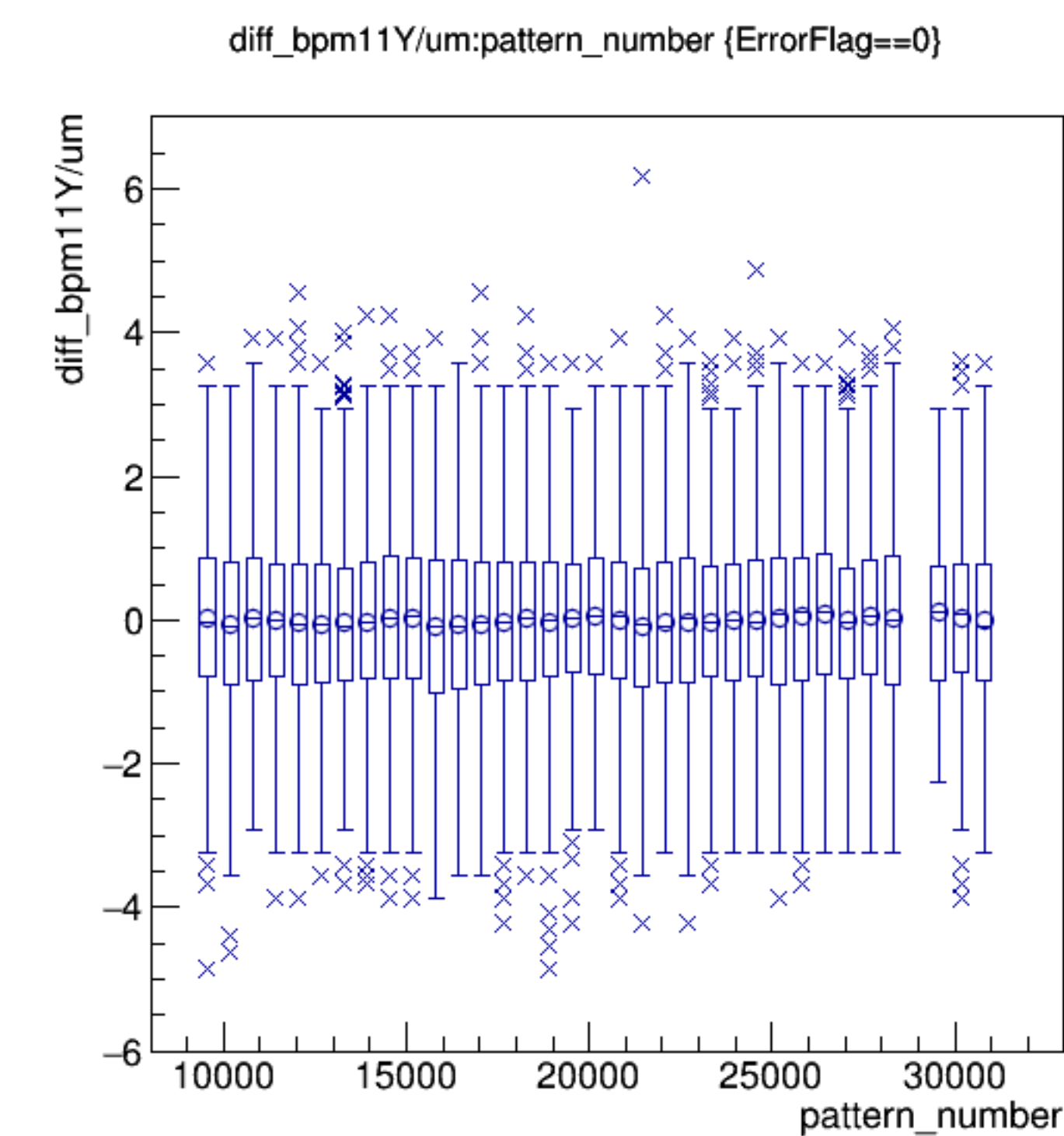
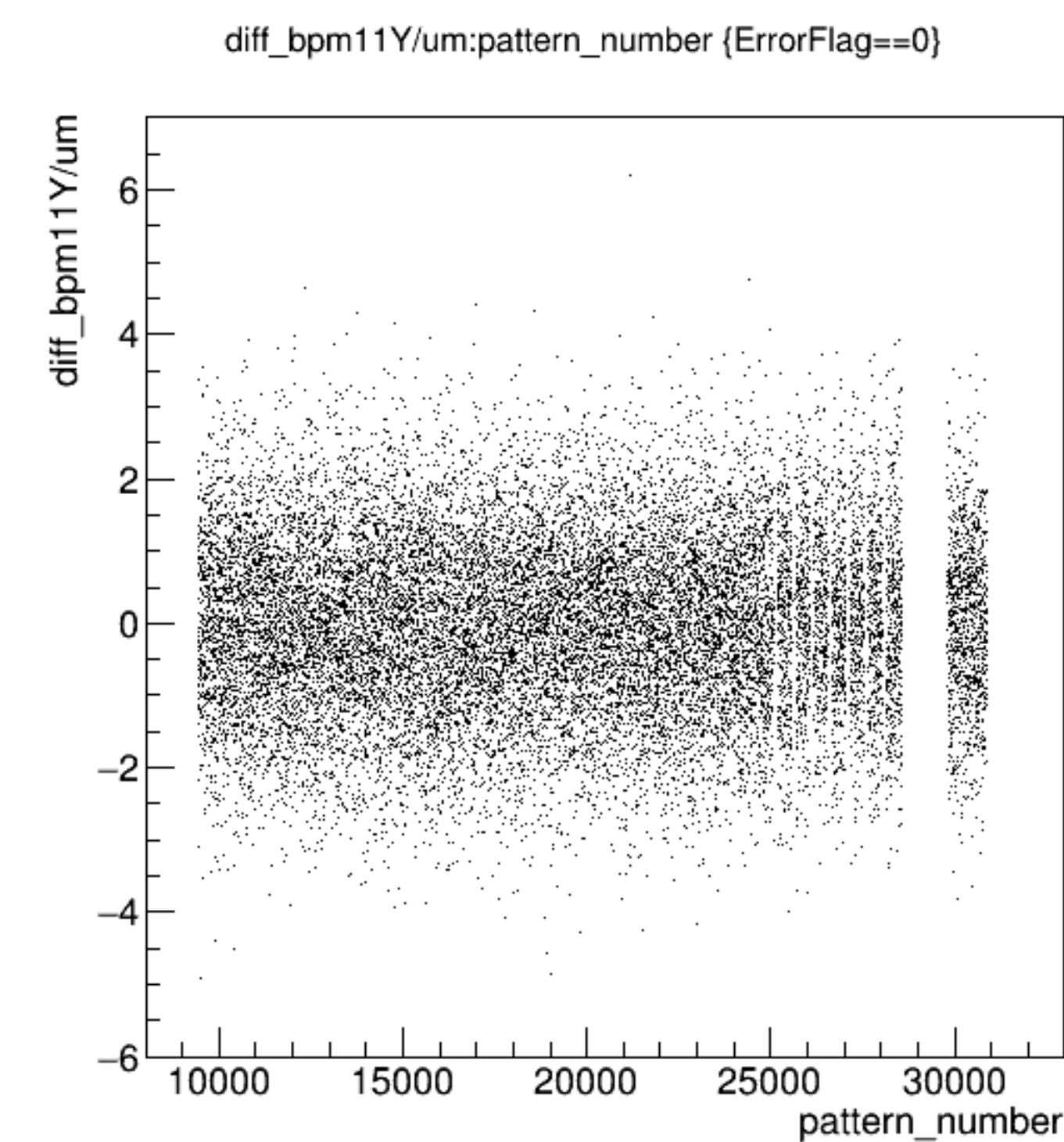
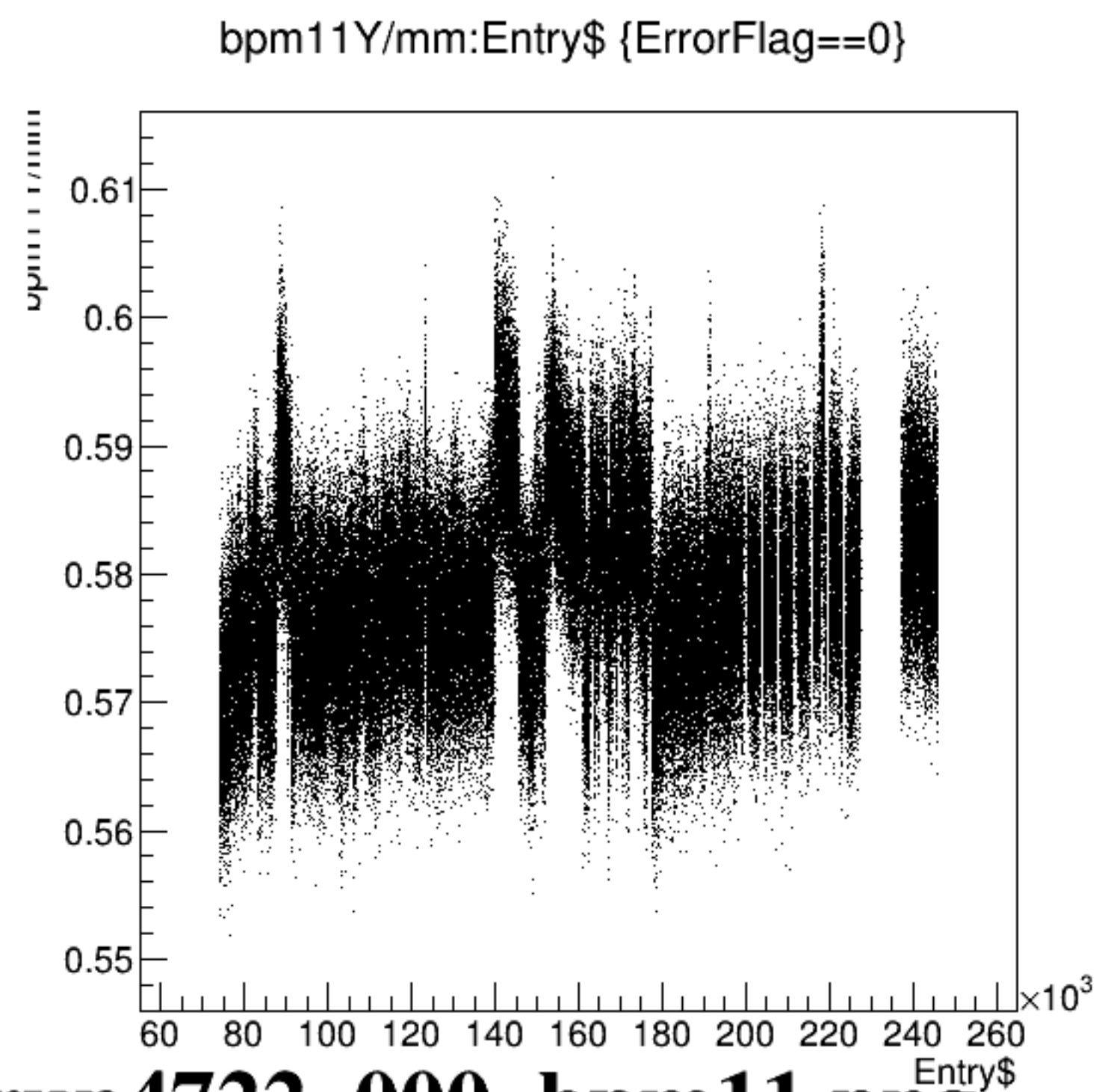
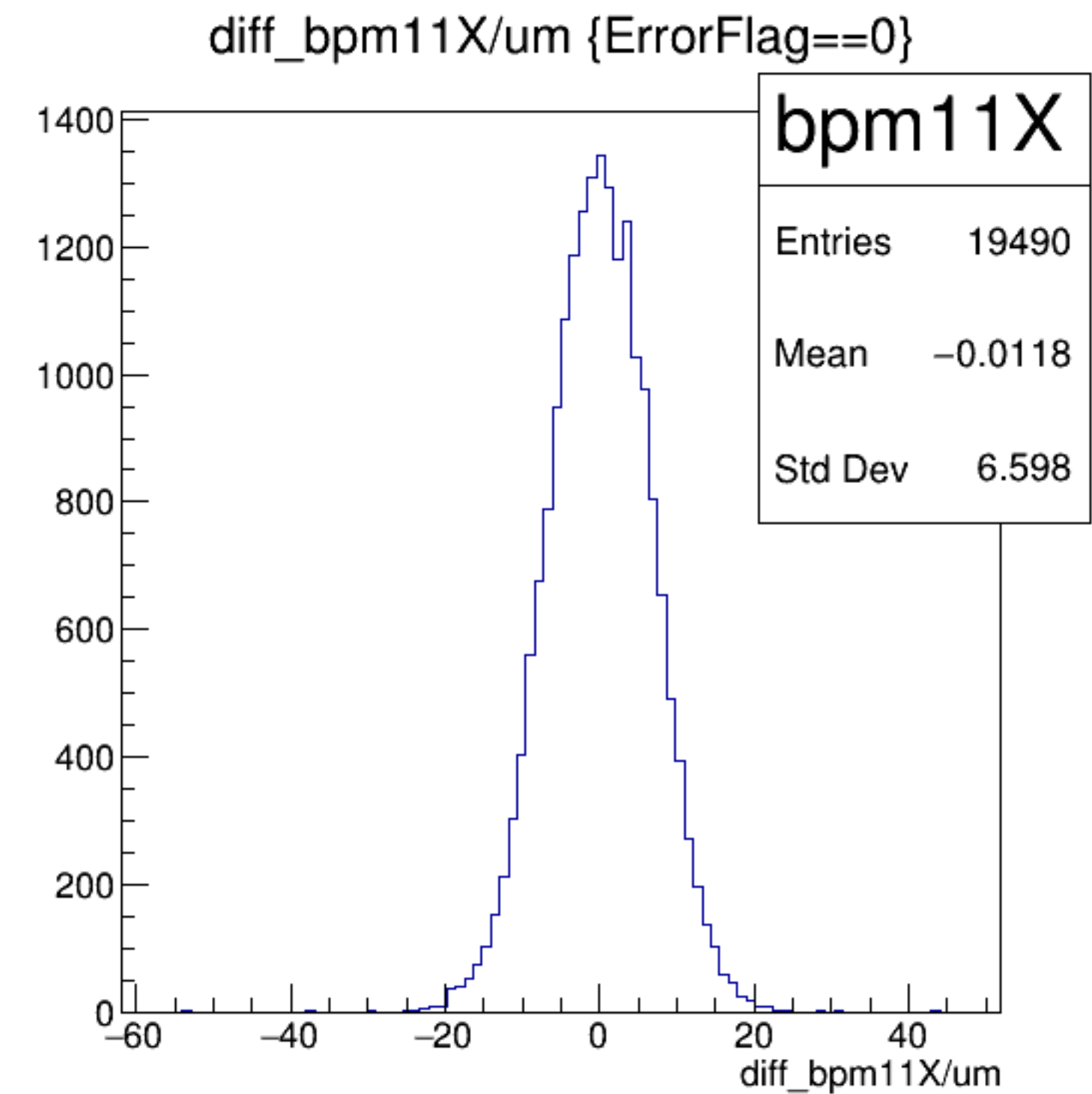
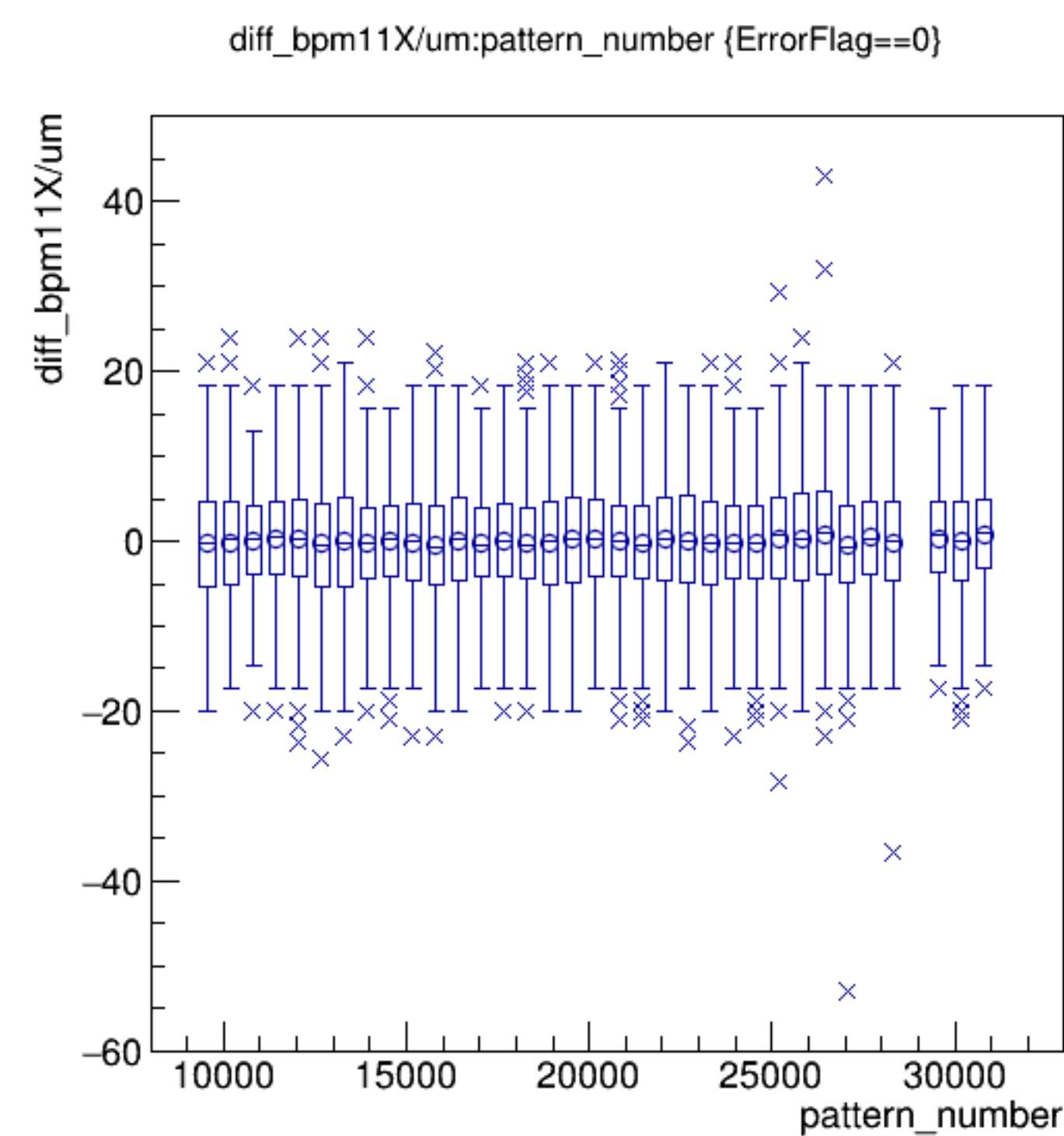
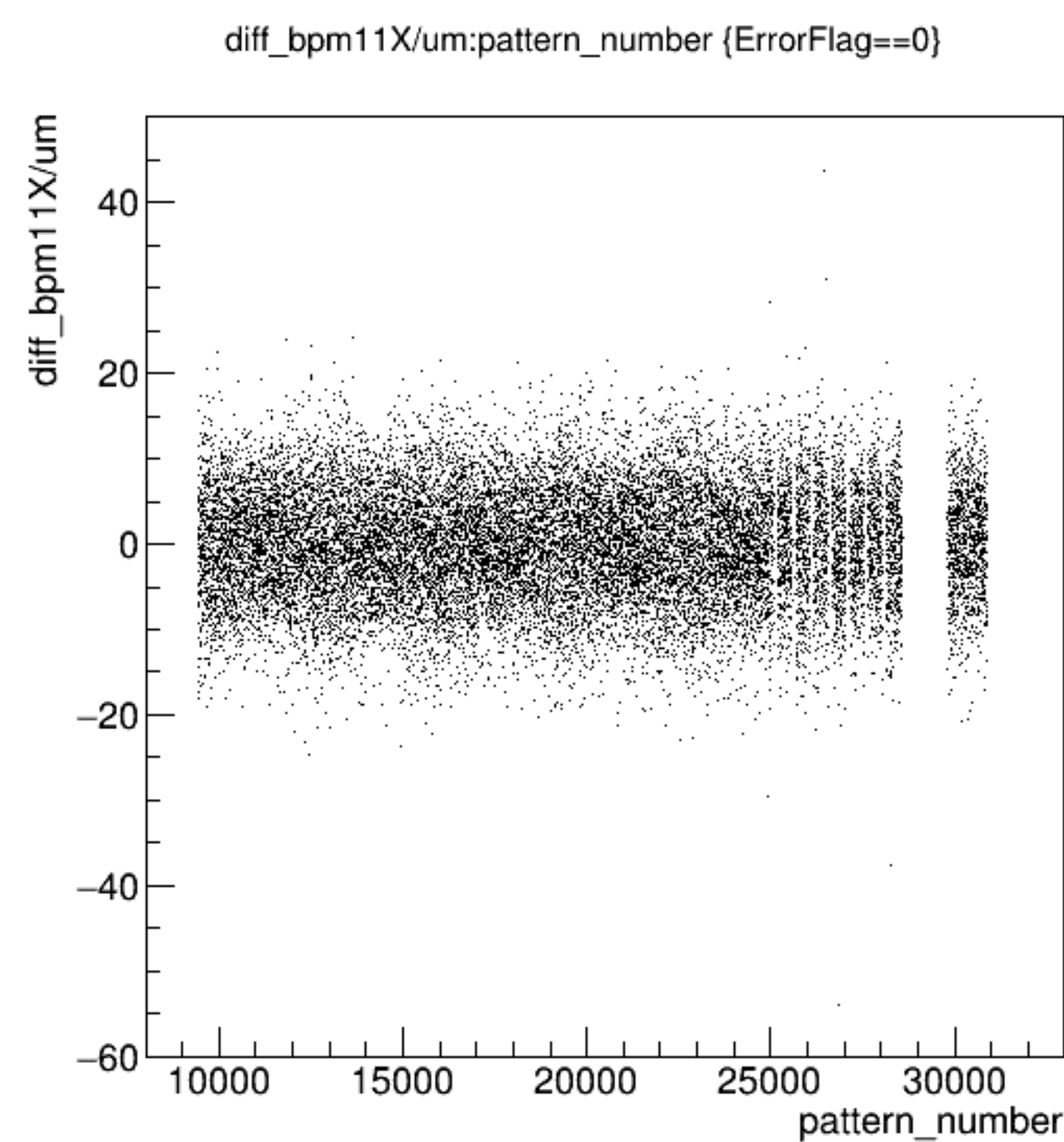
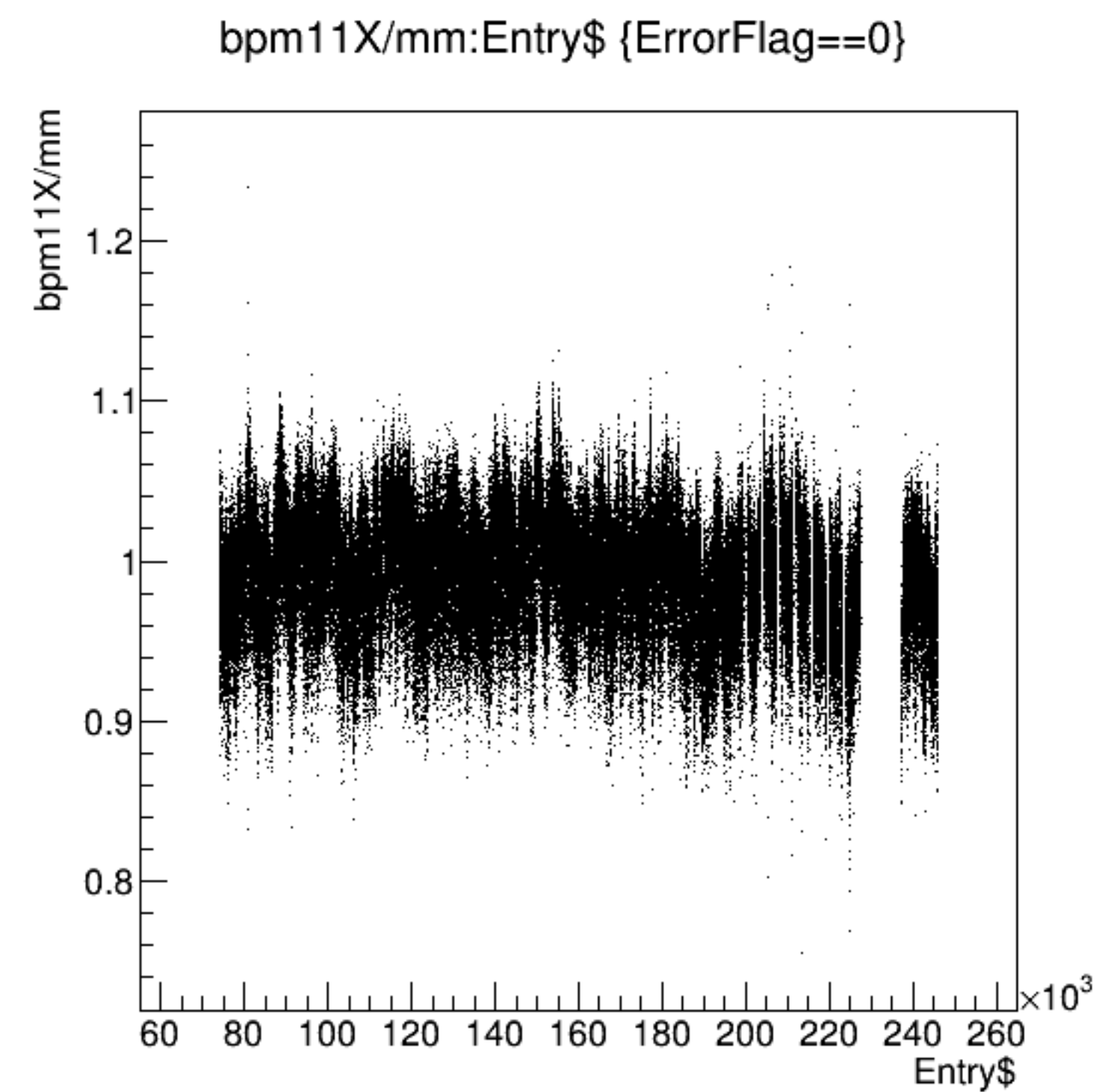


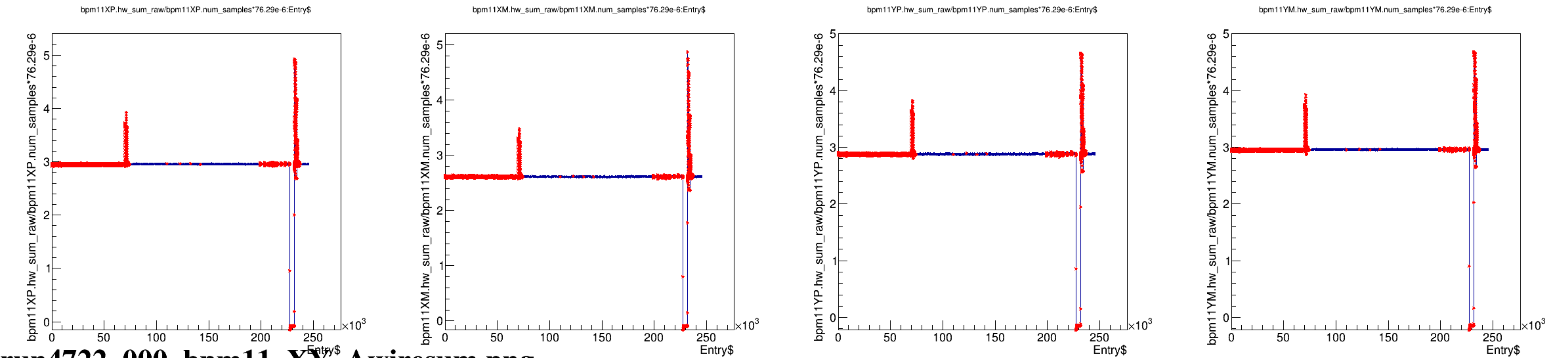
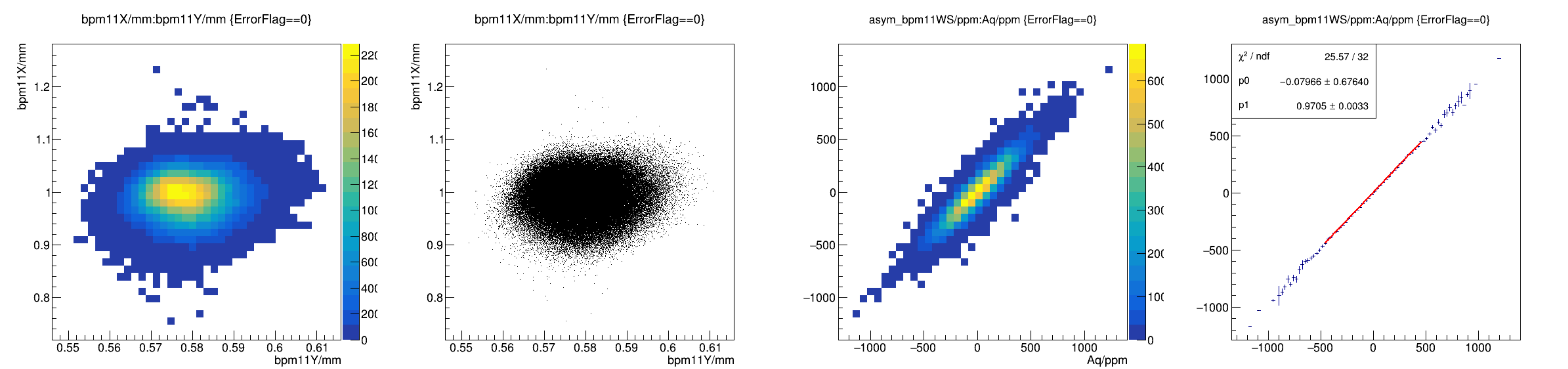


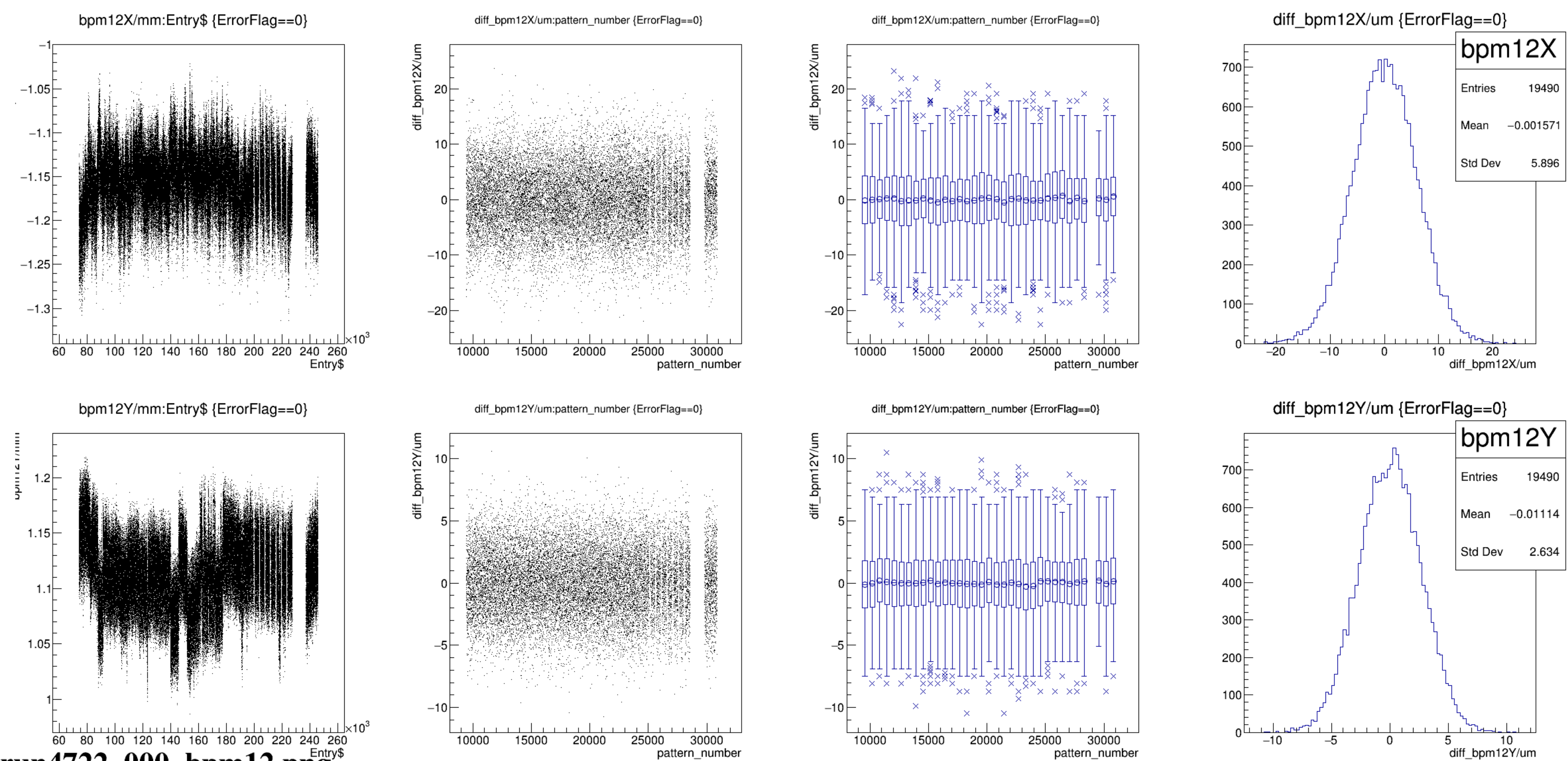
run4722_000_bpm4ac_XY_Awiresum.png

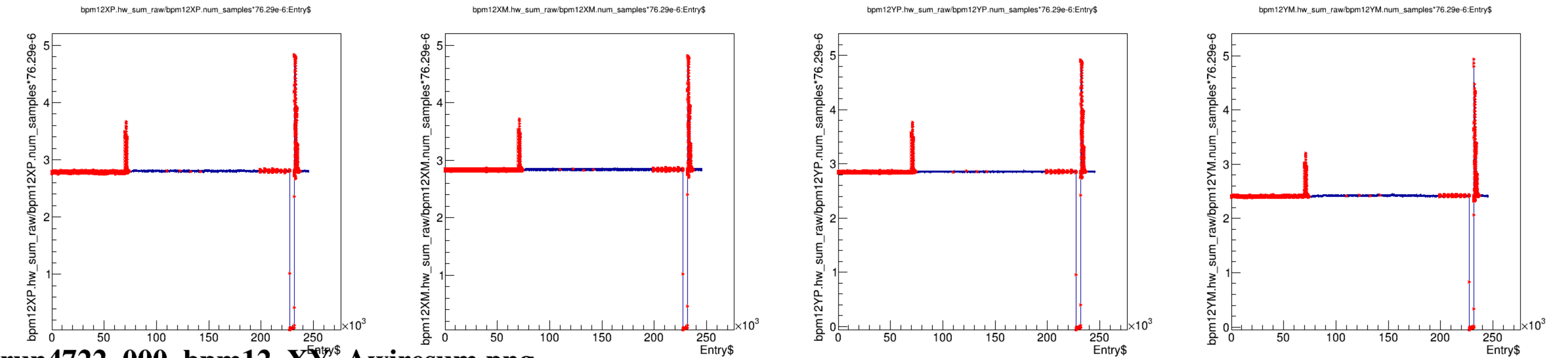
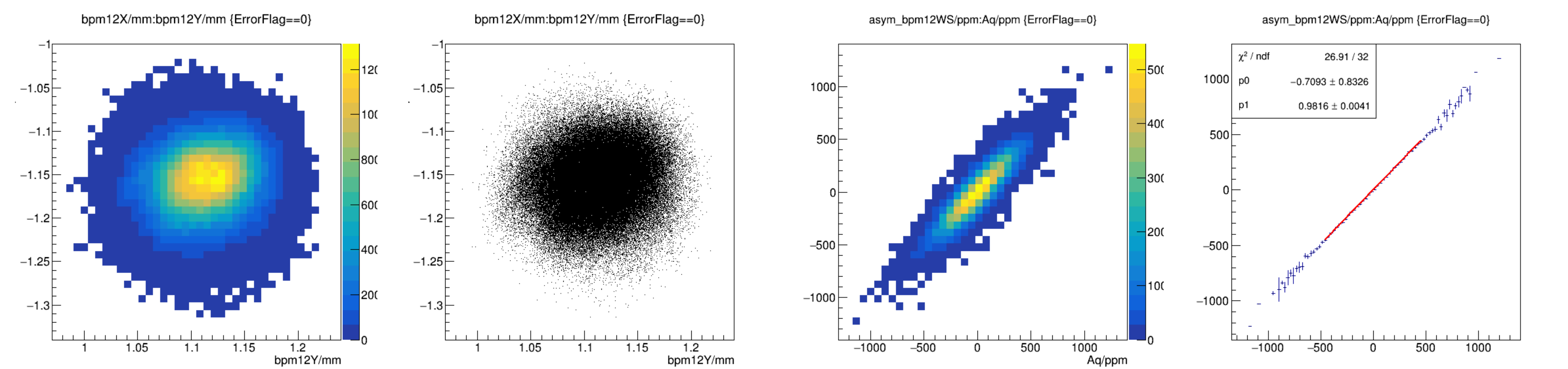




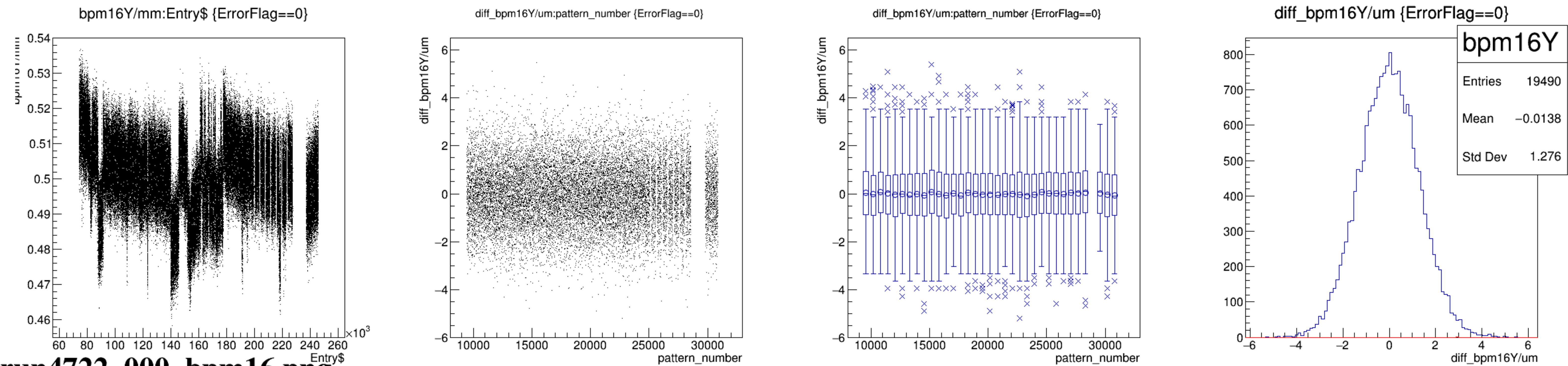
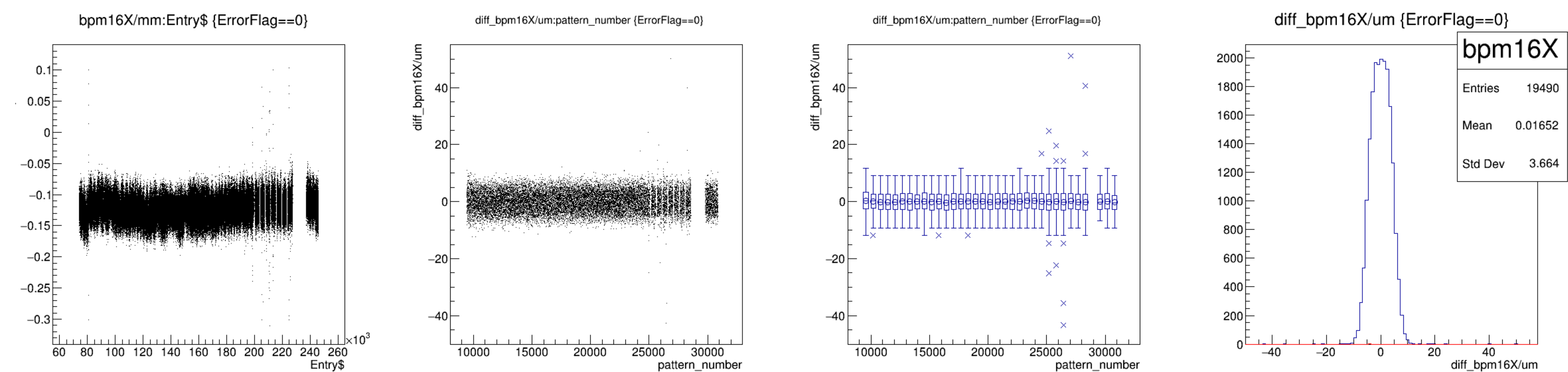


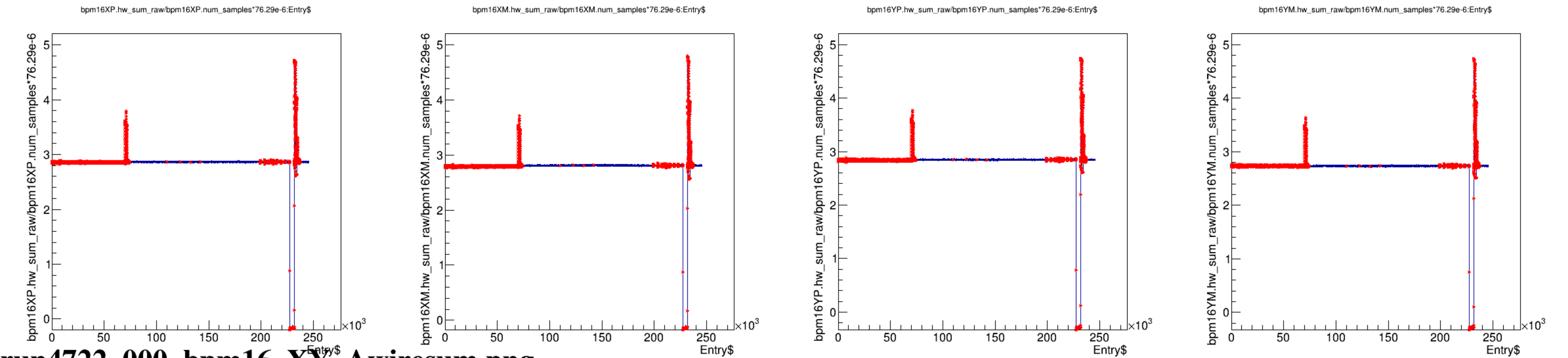
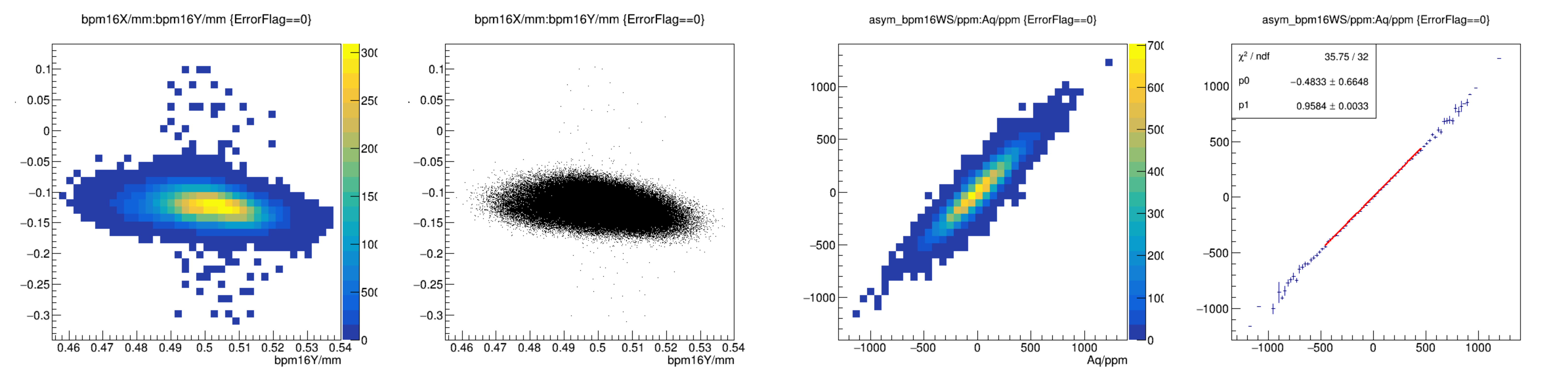




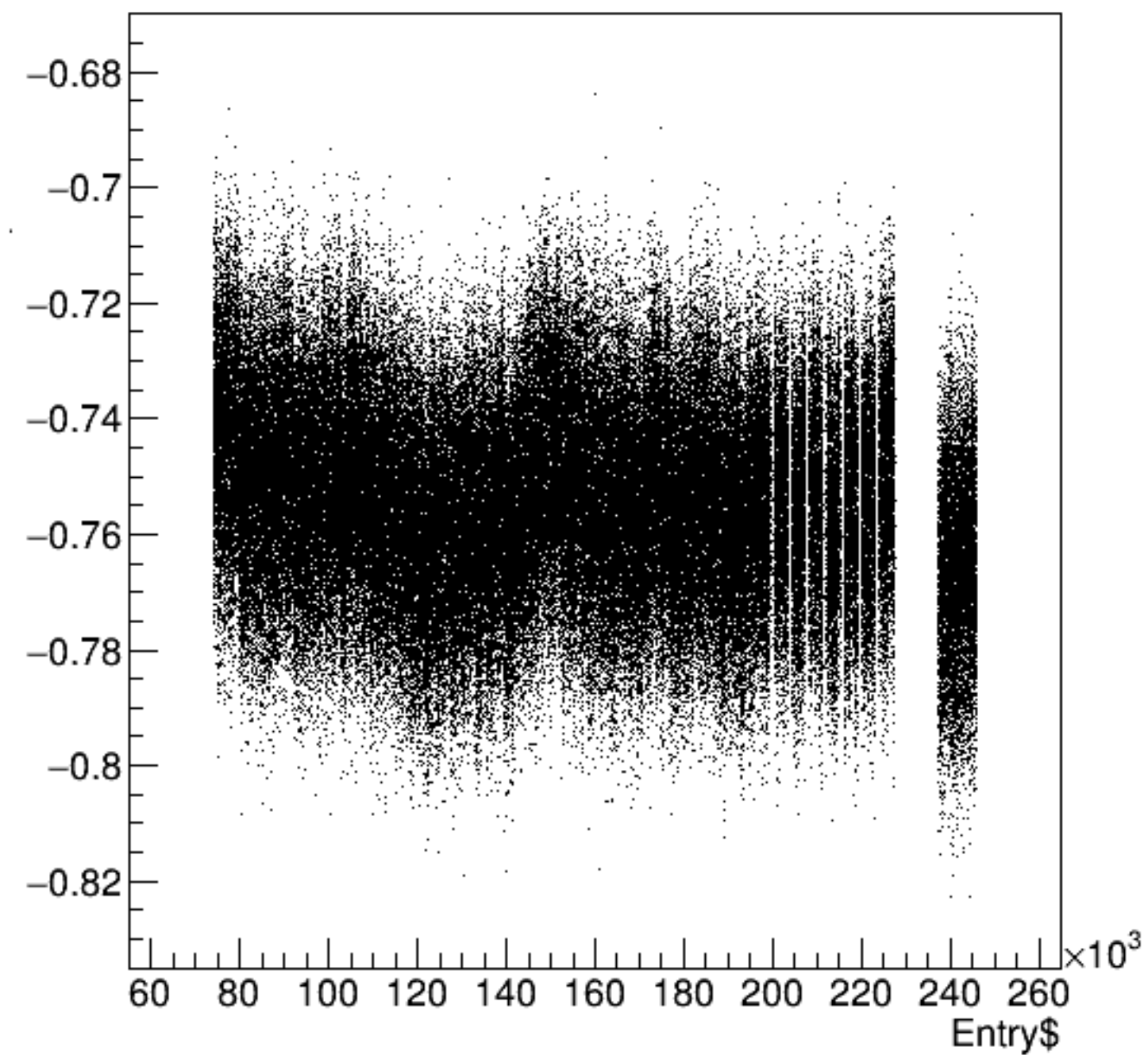


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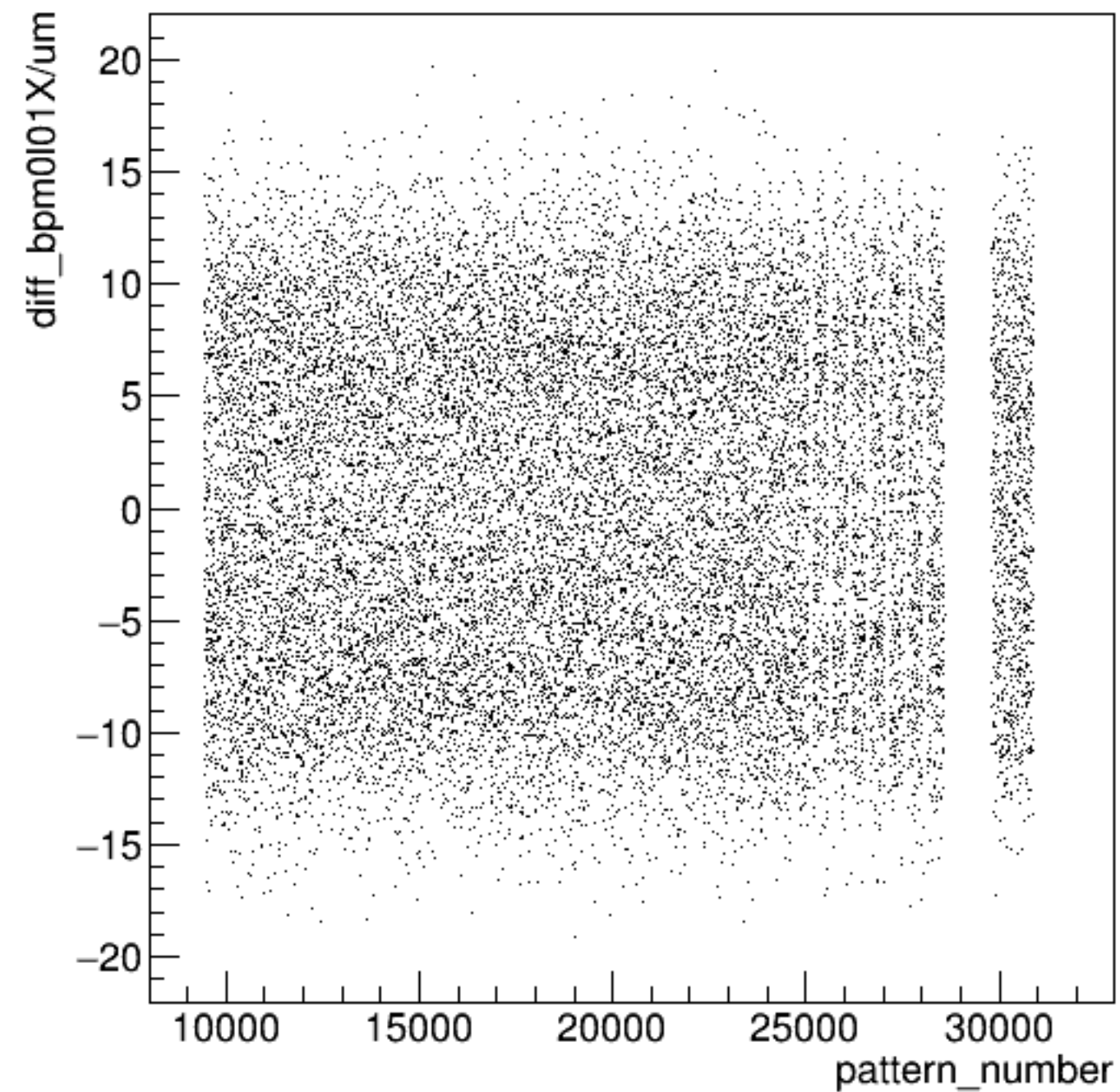




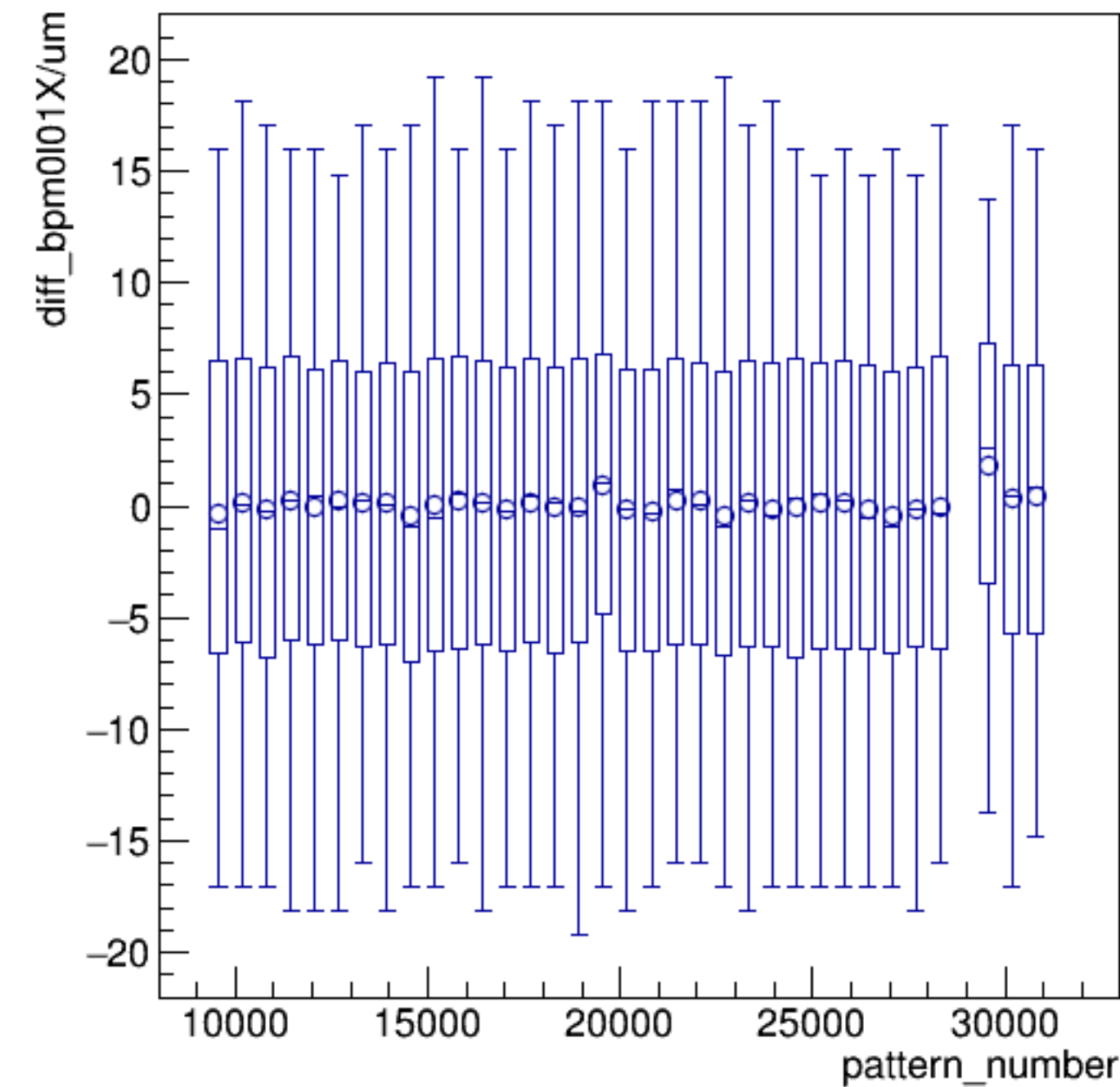
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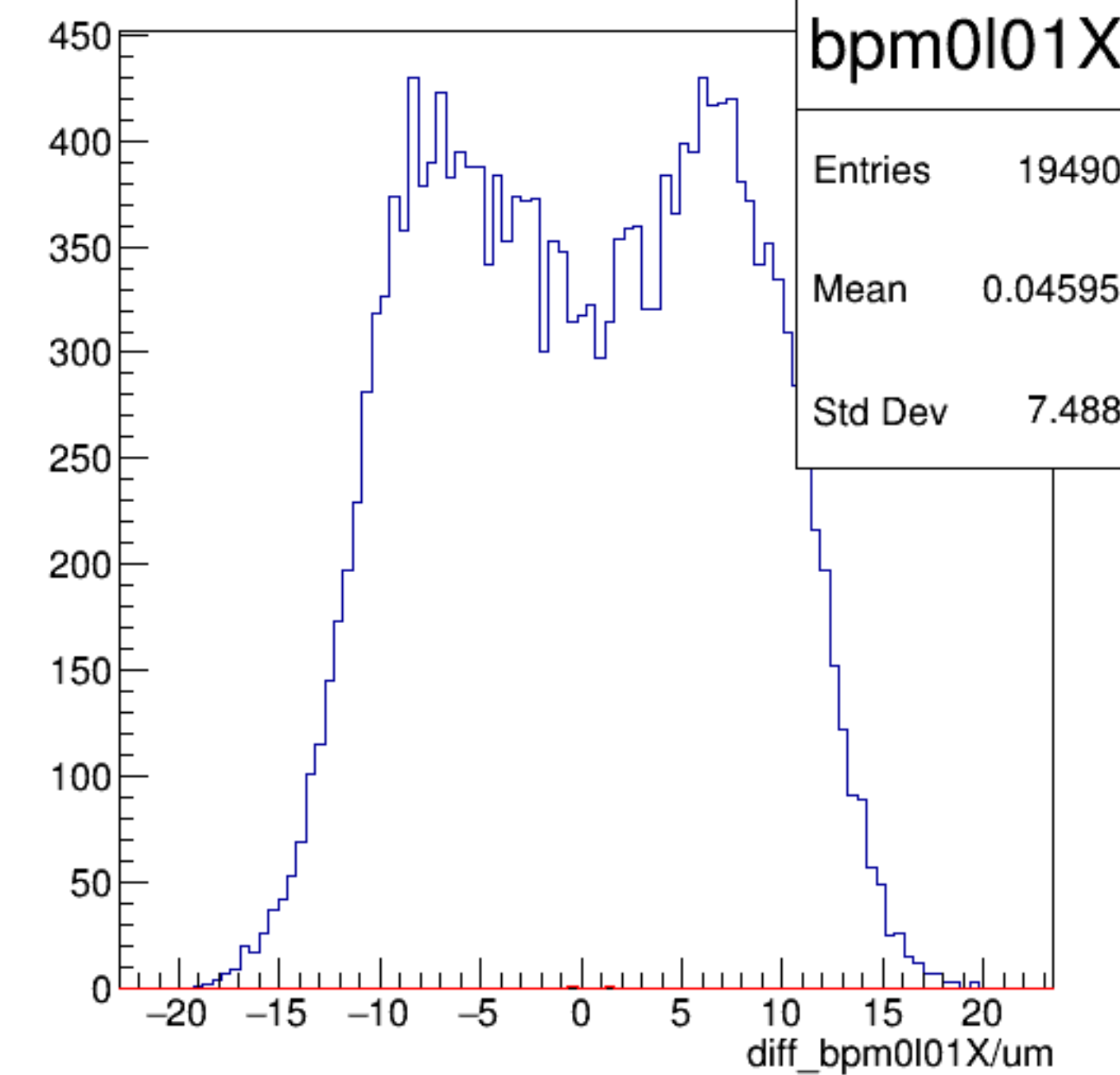
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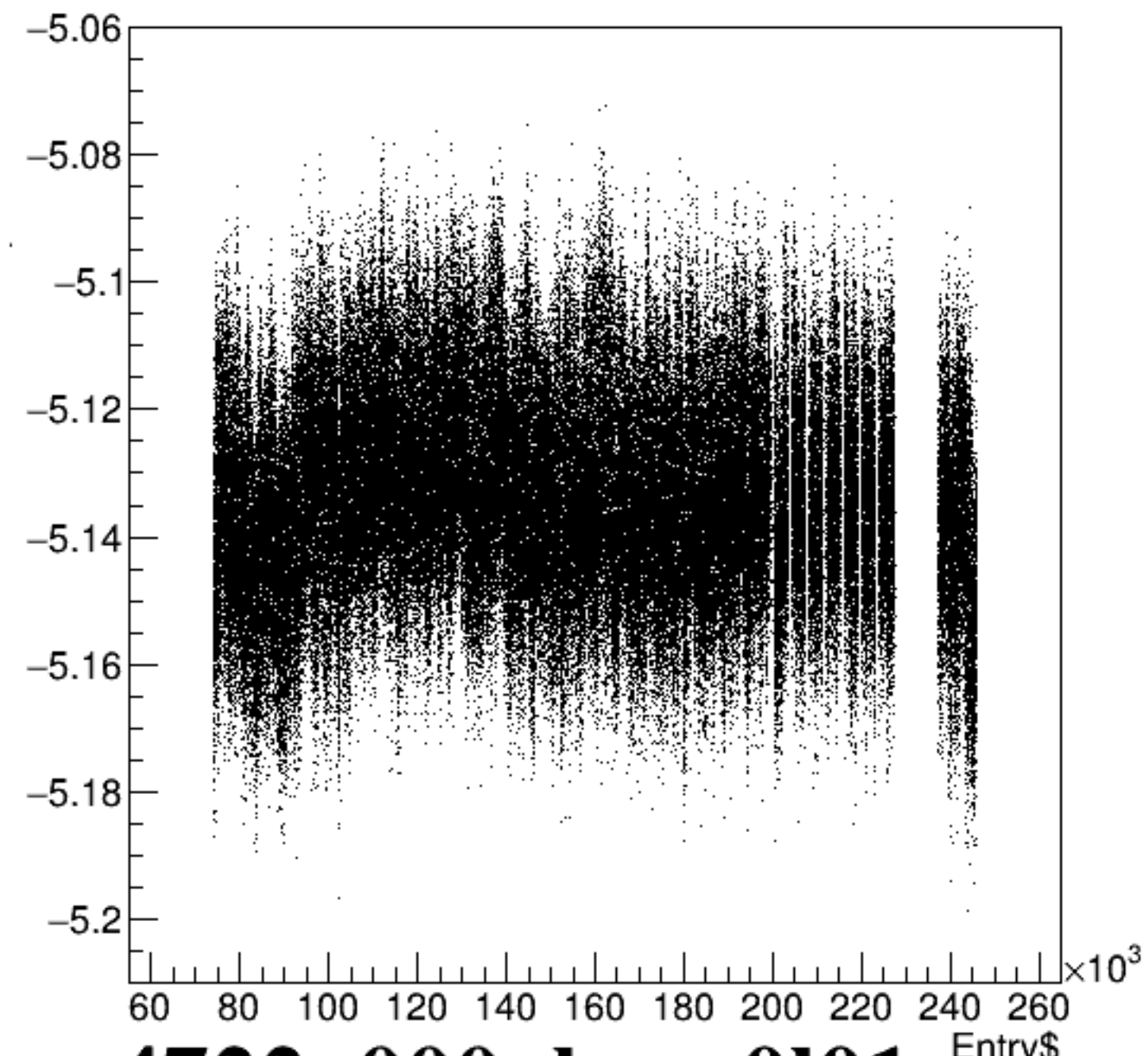
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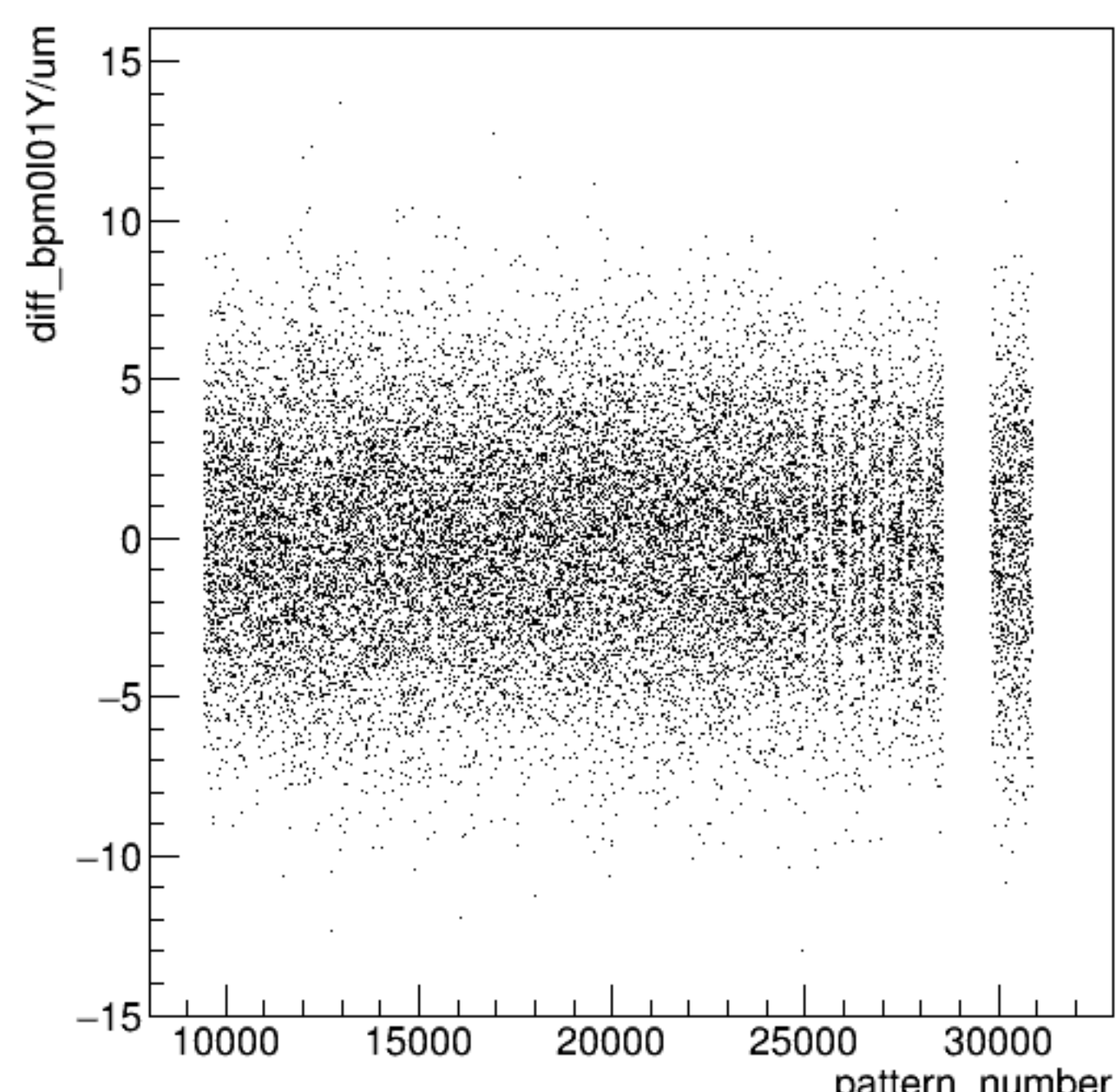
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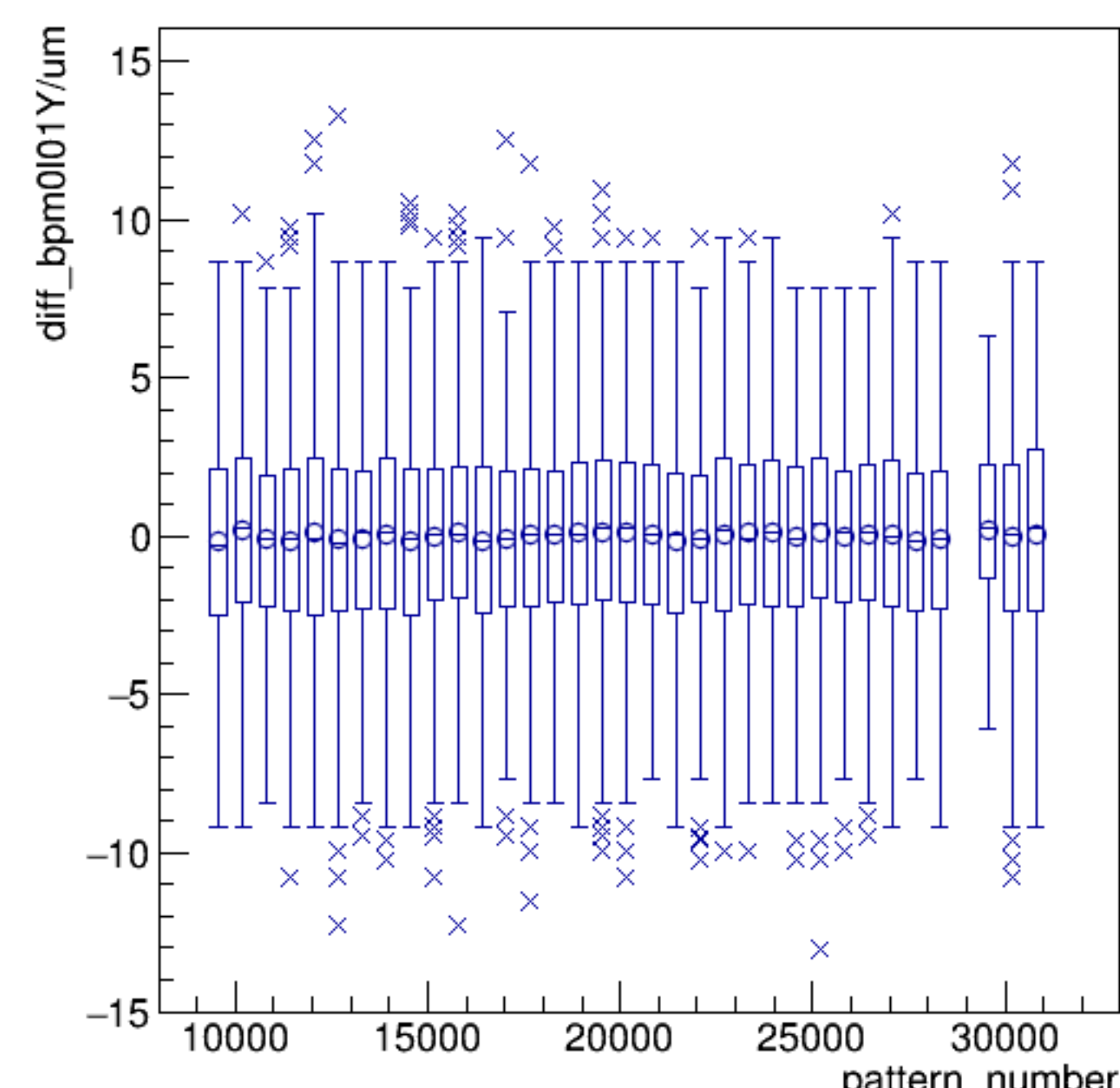
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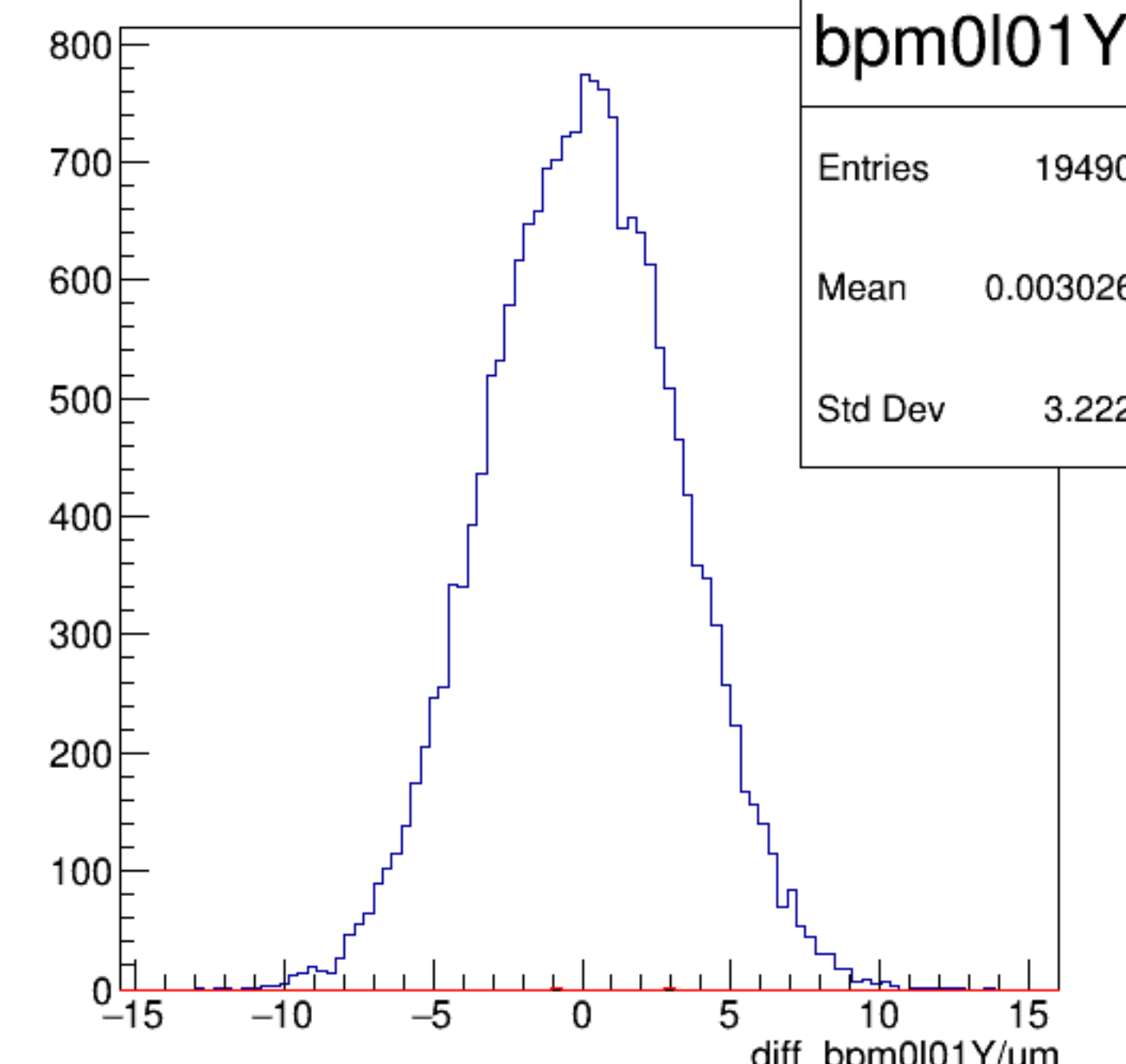
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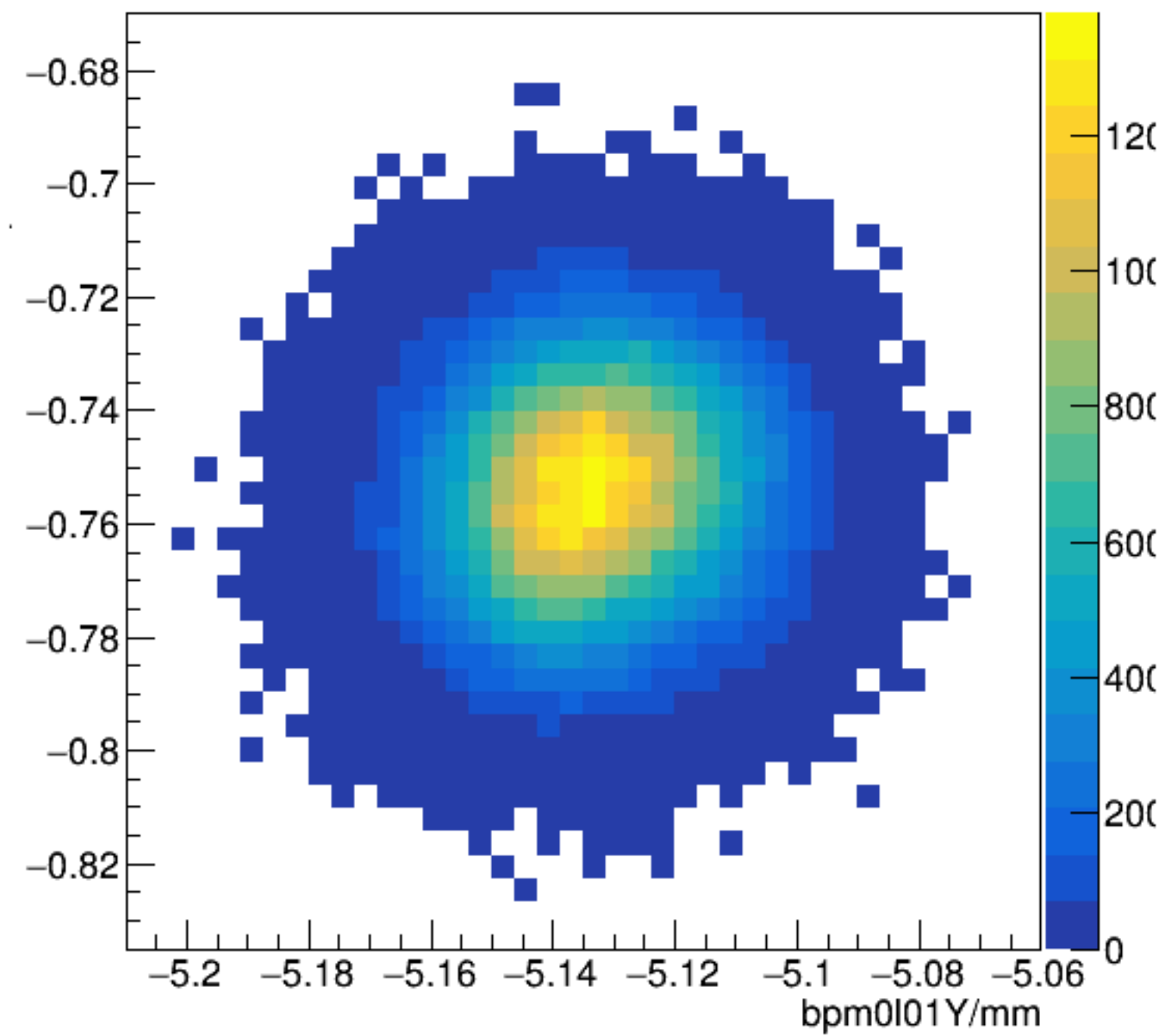
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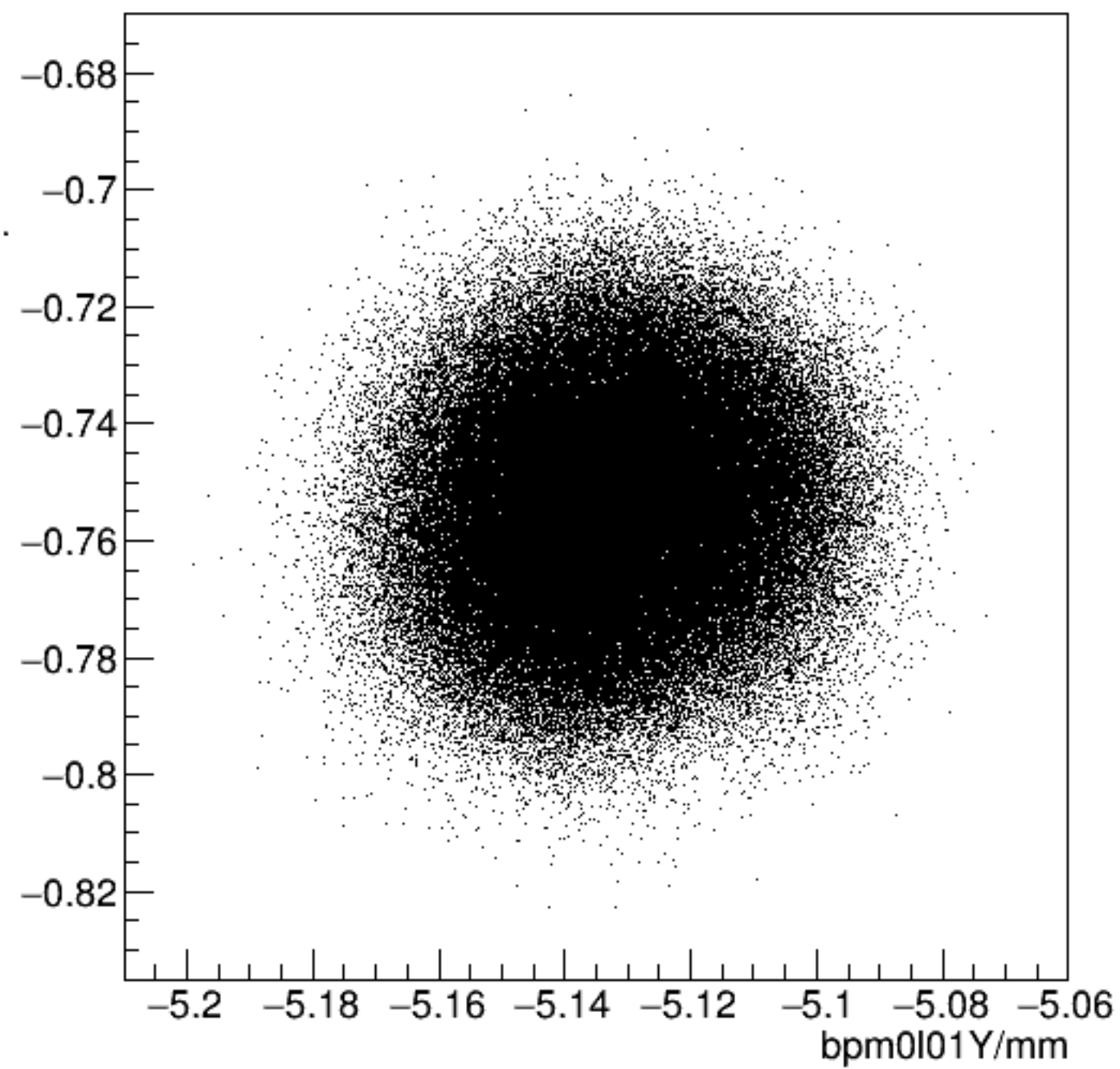
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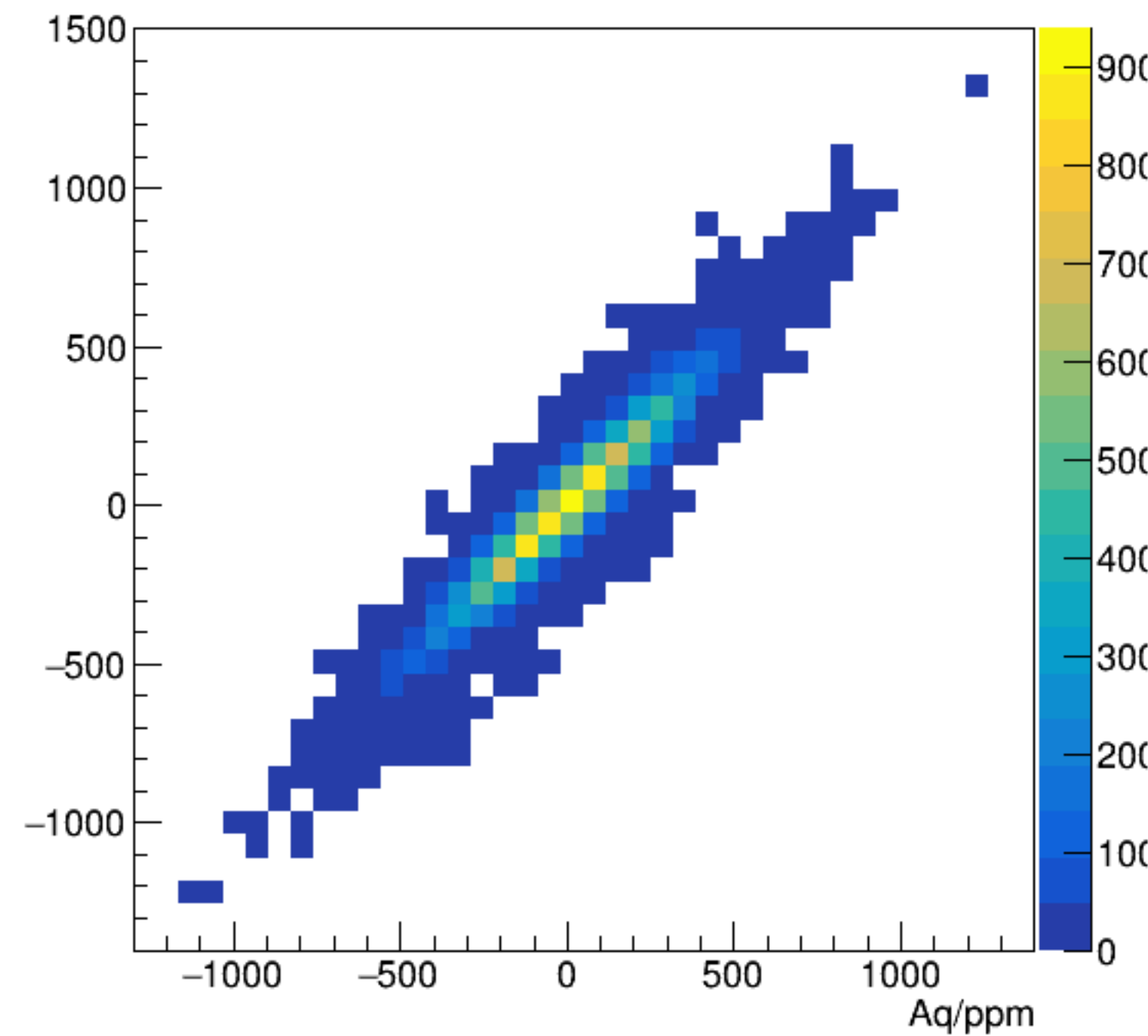
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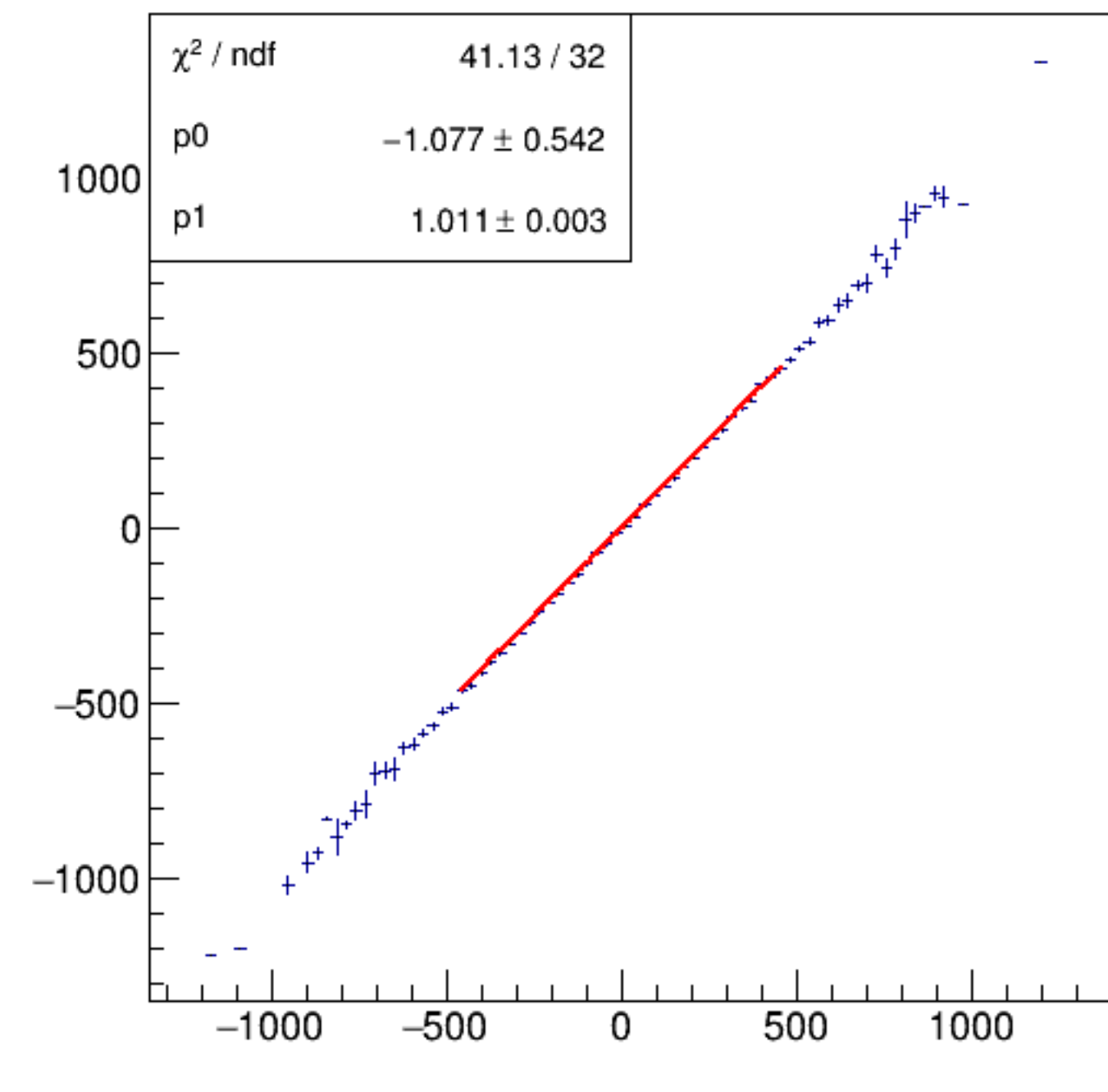
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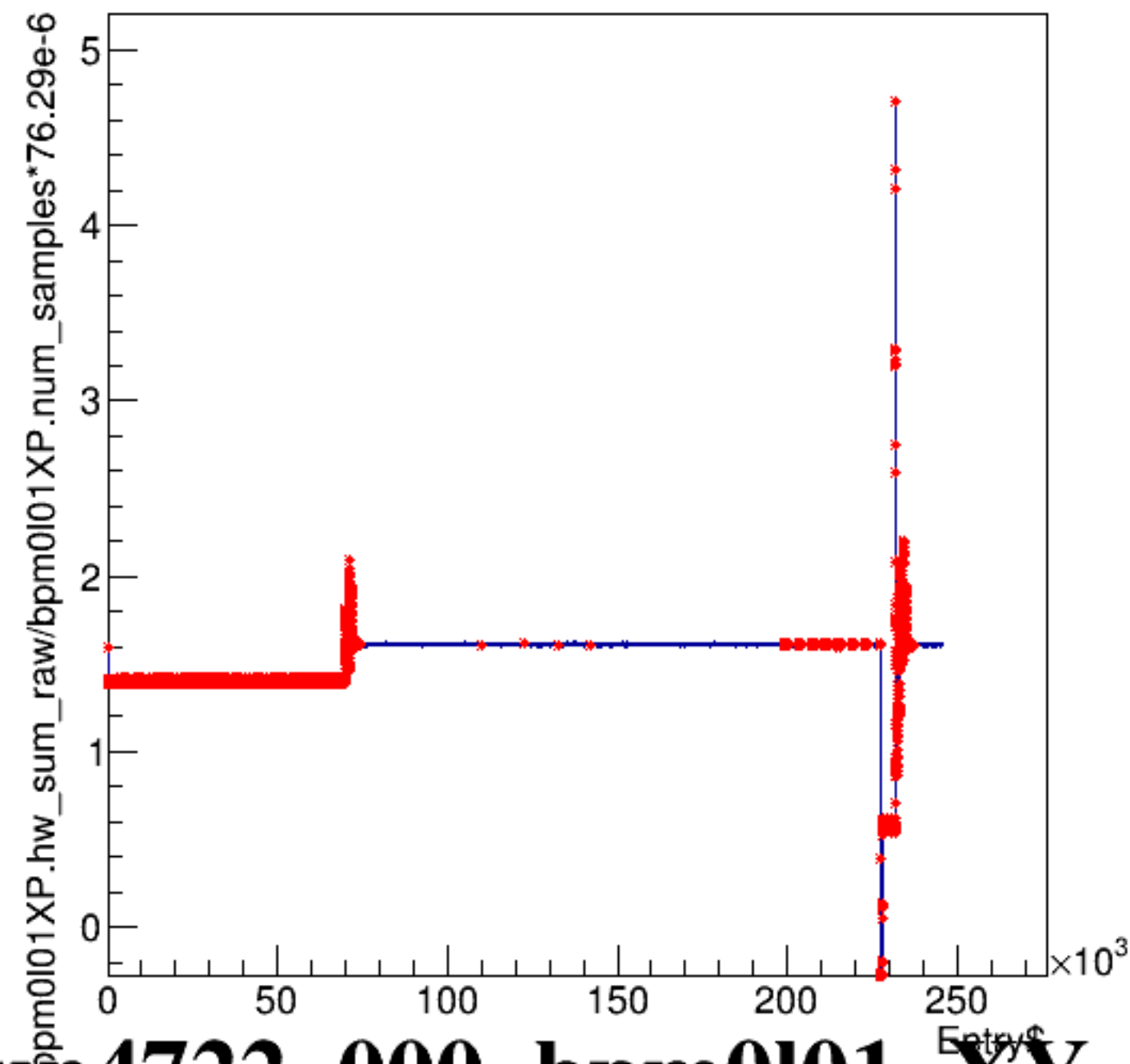
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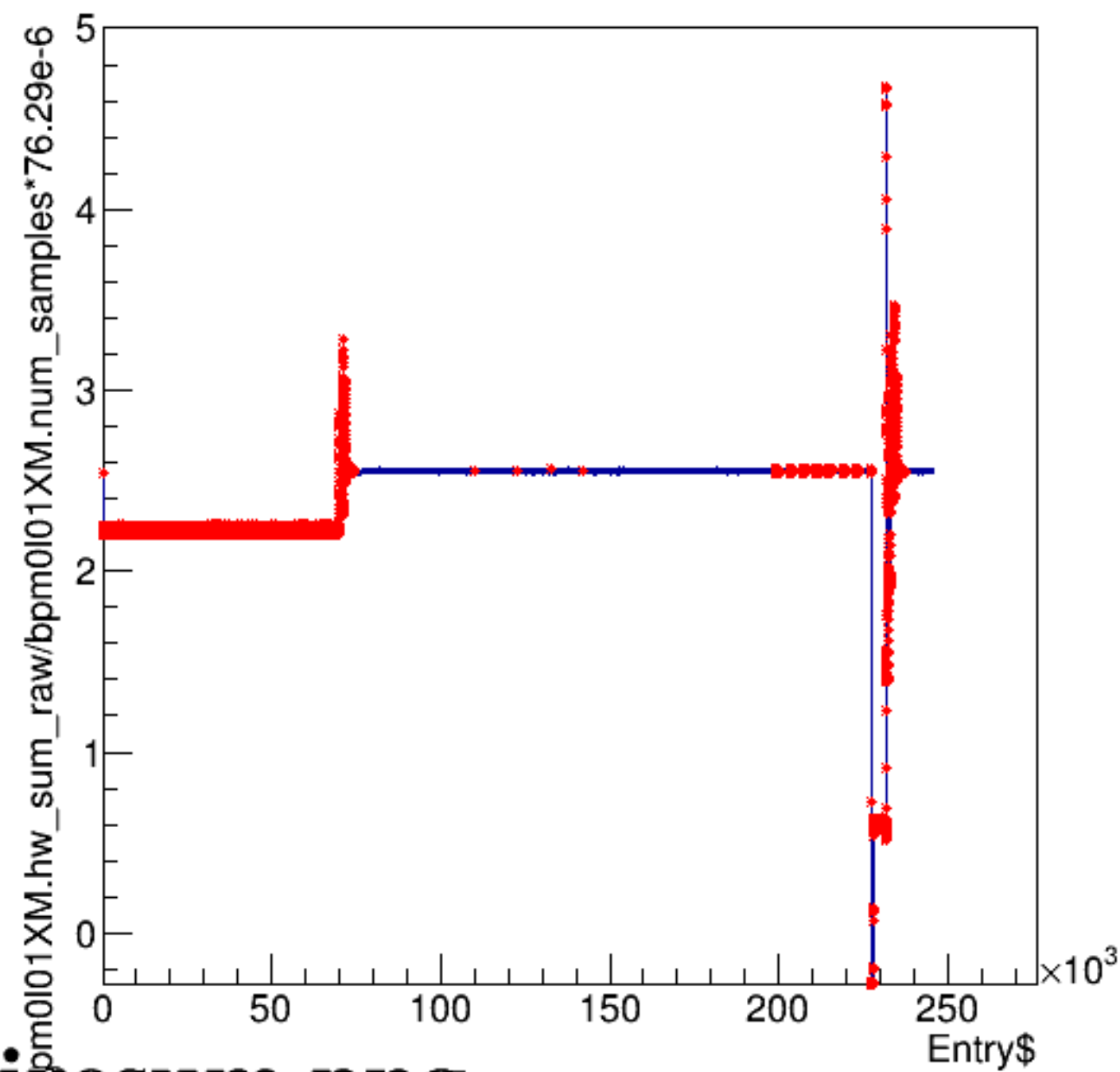
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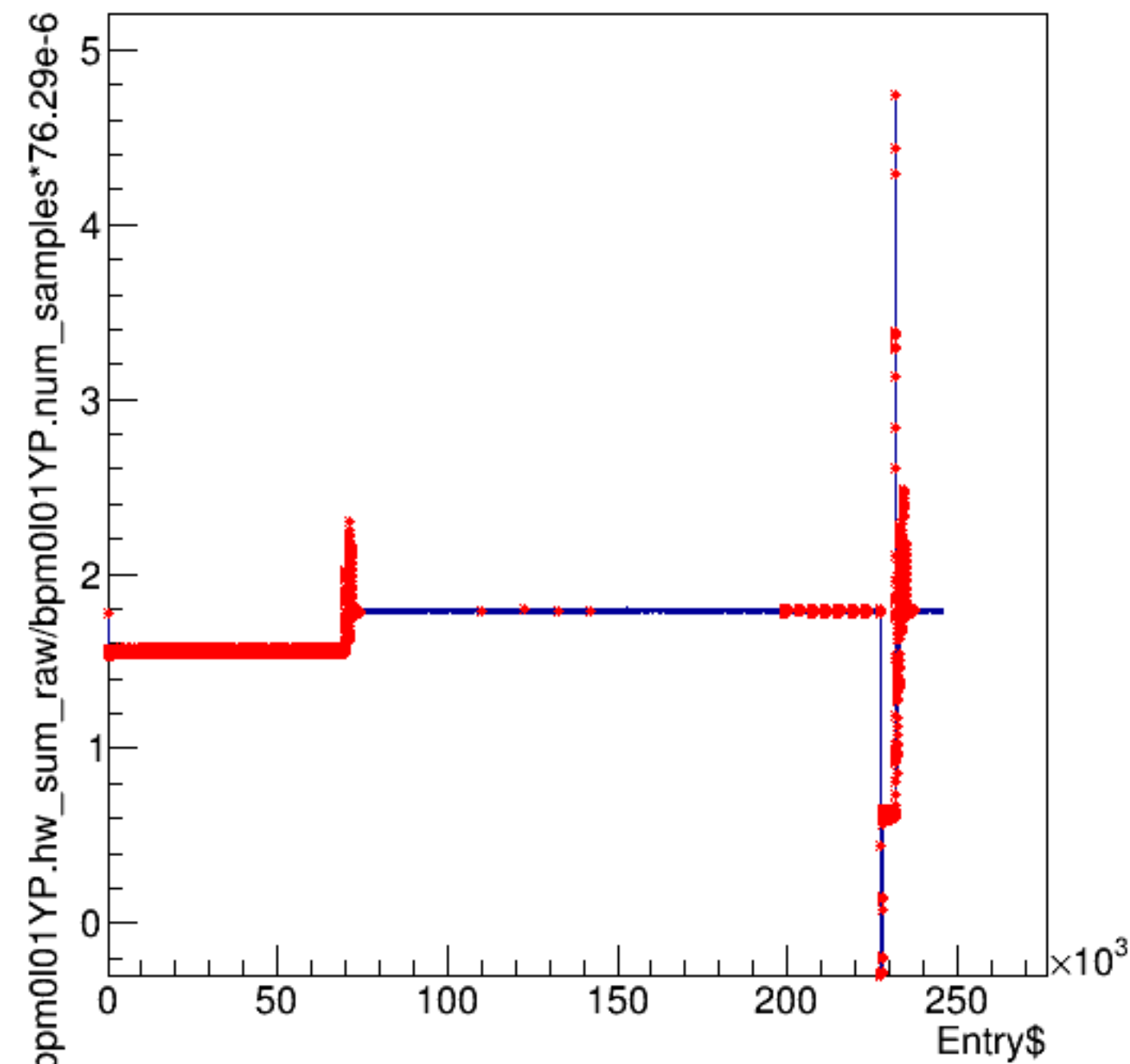
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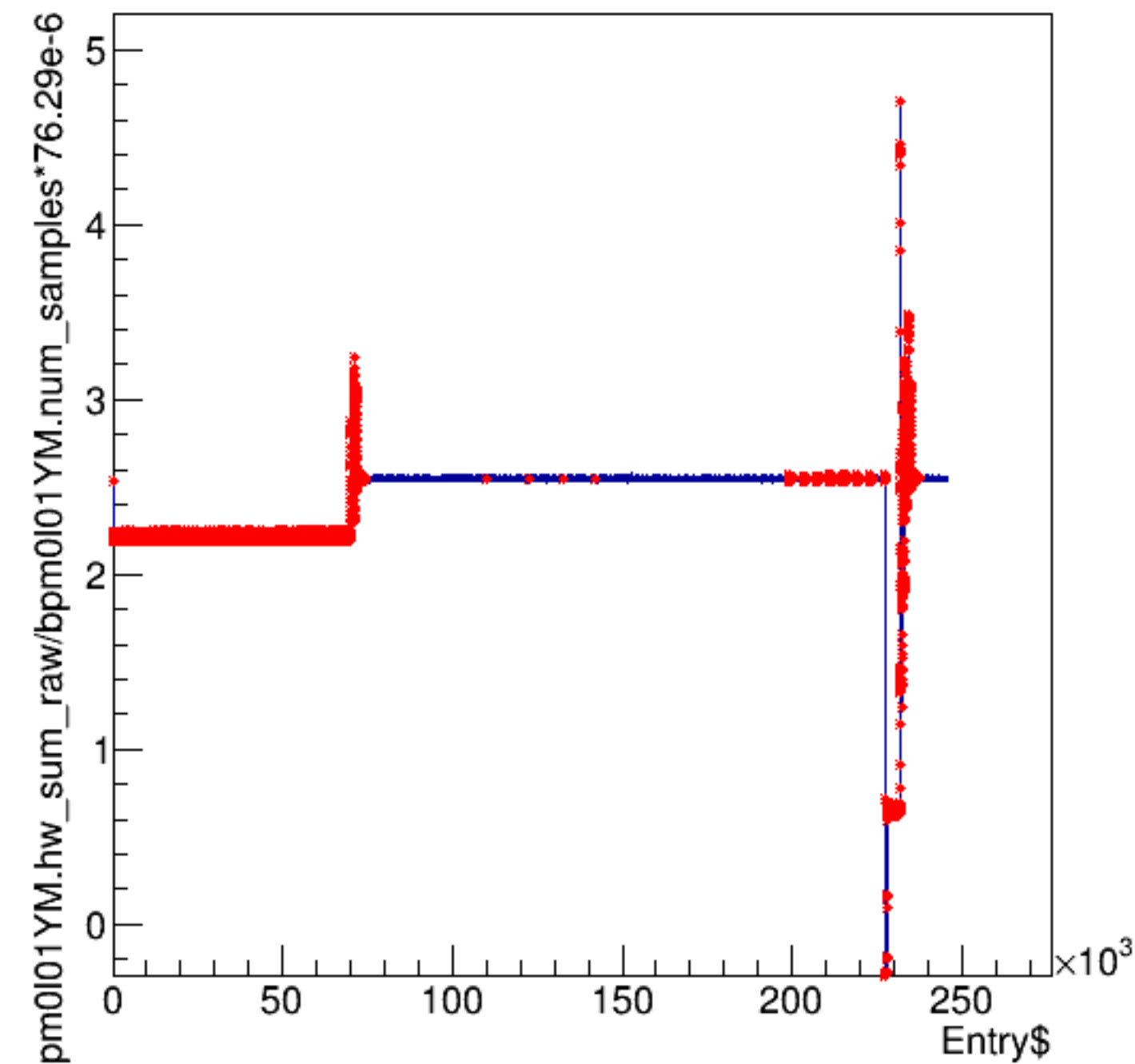
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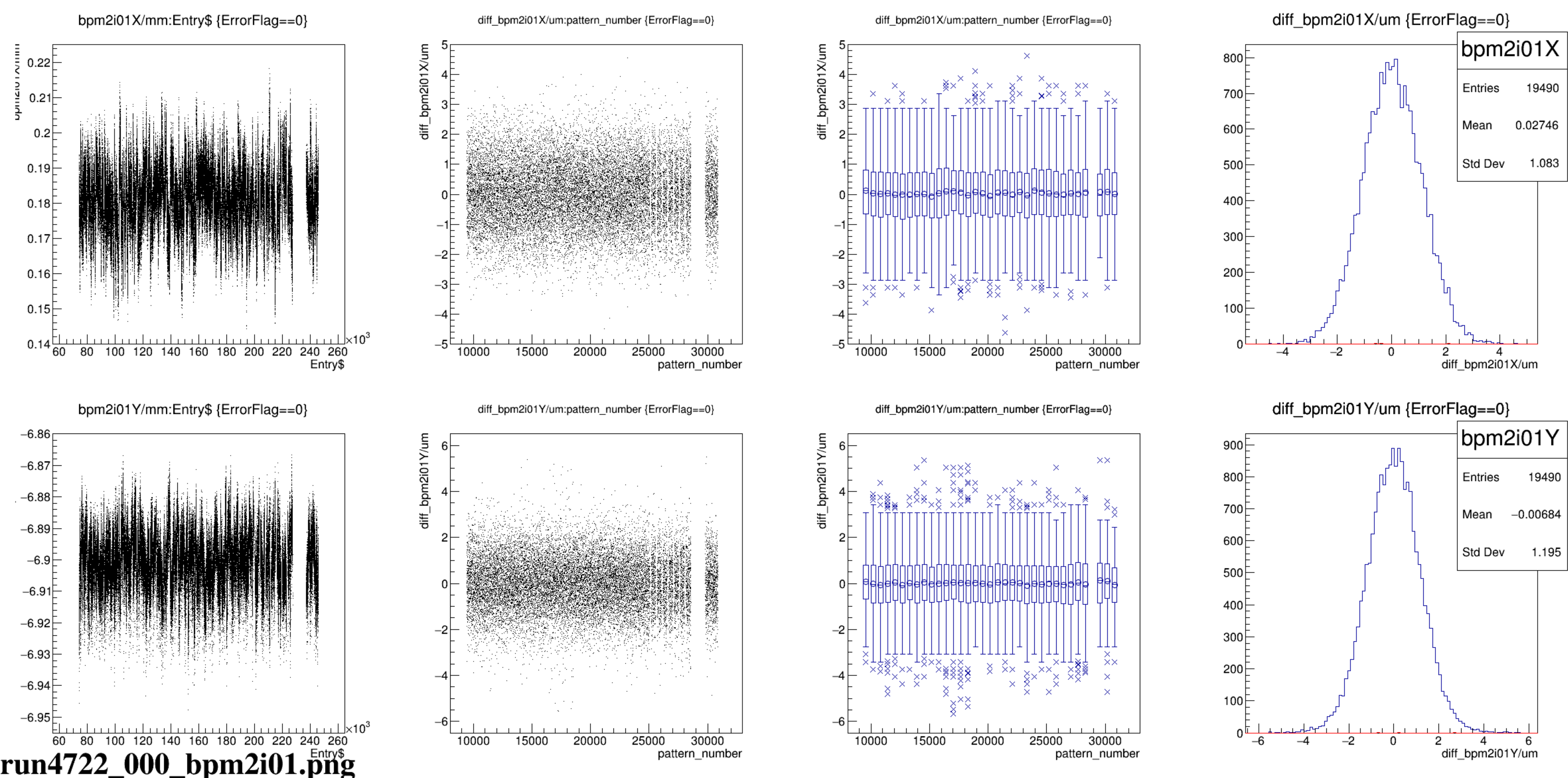


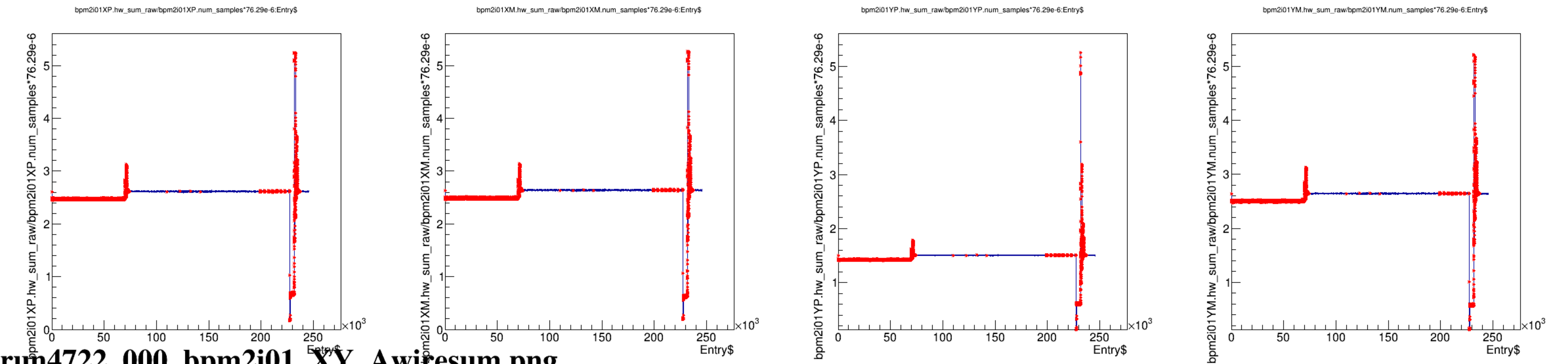
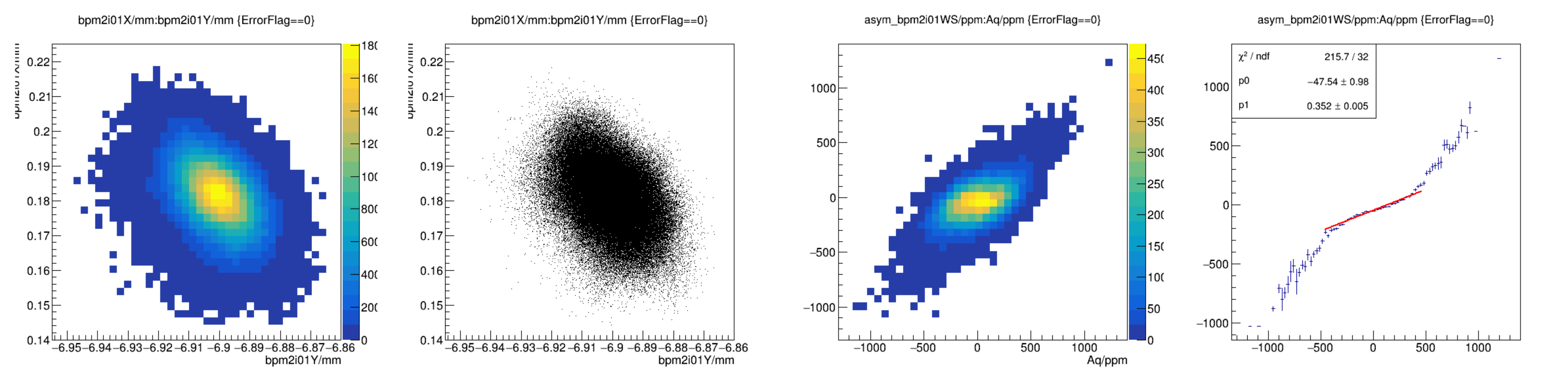
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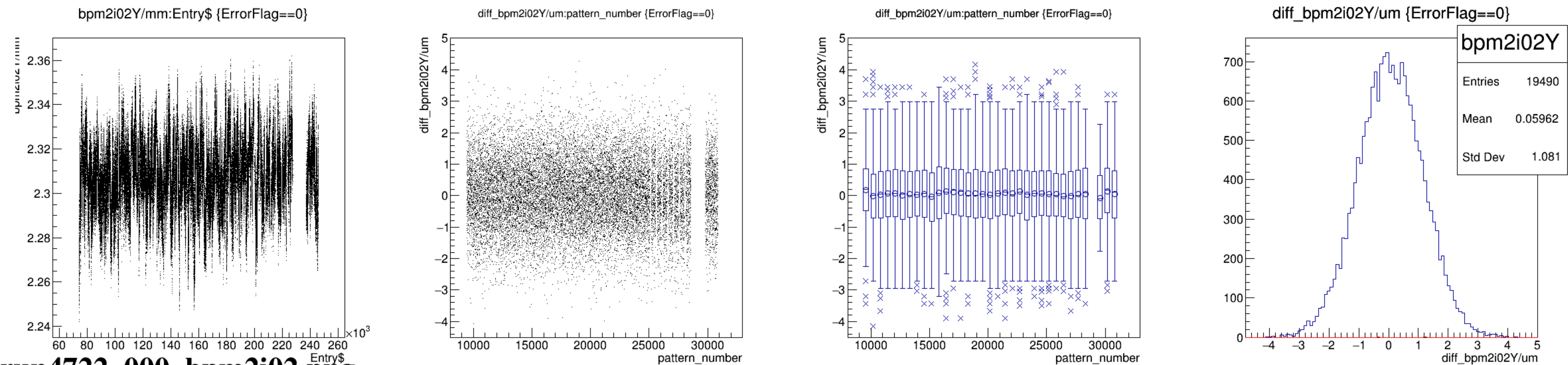
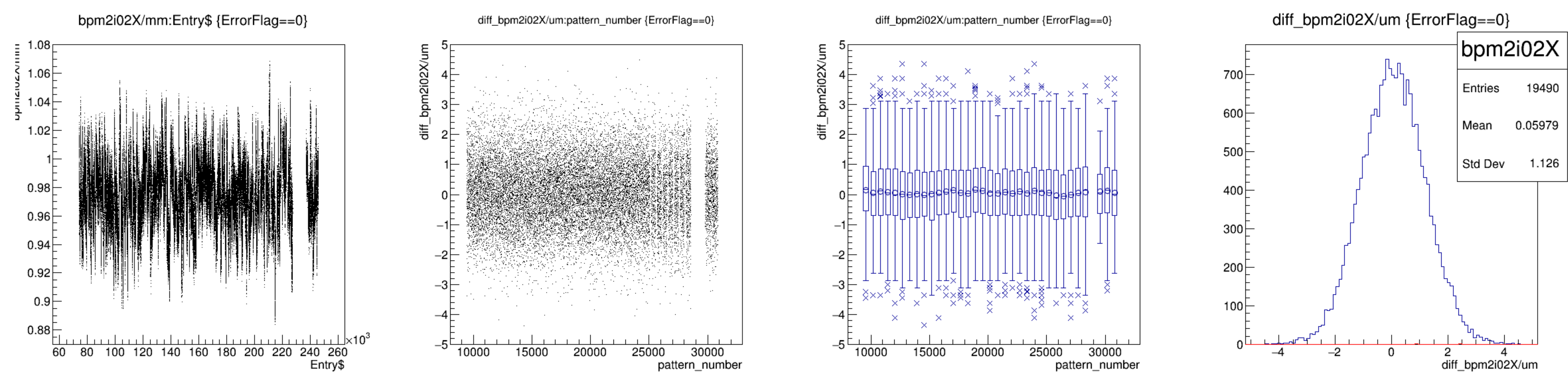


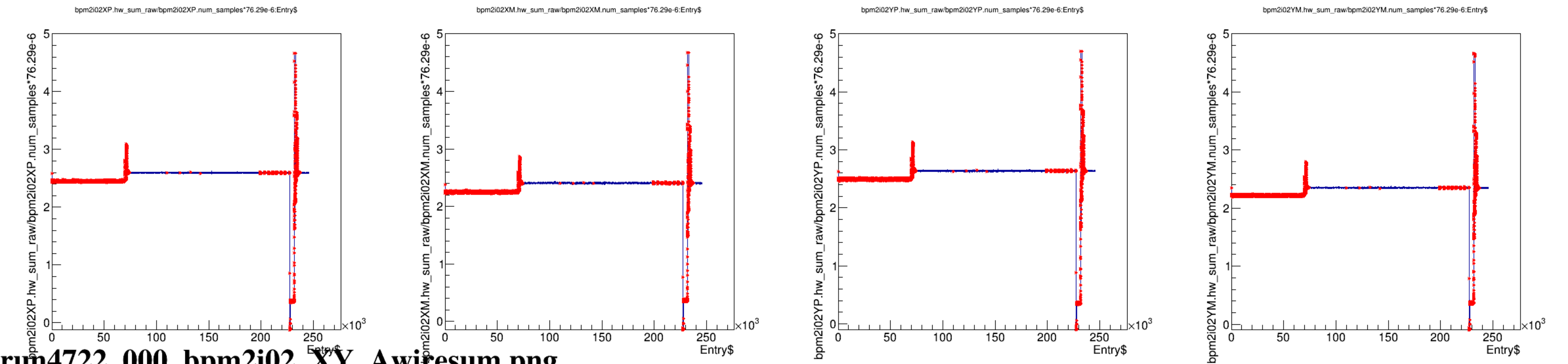
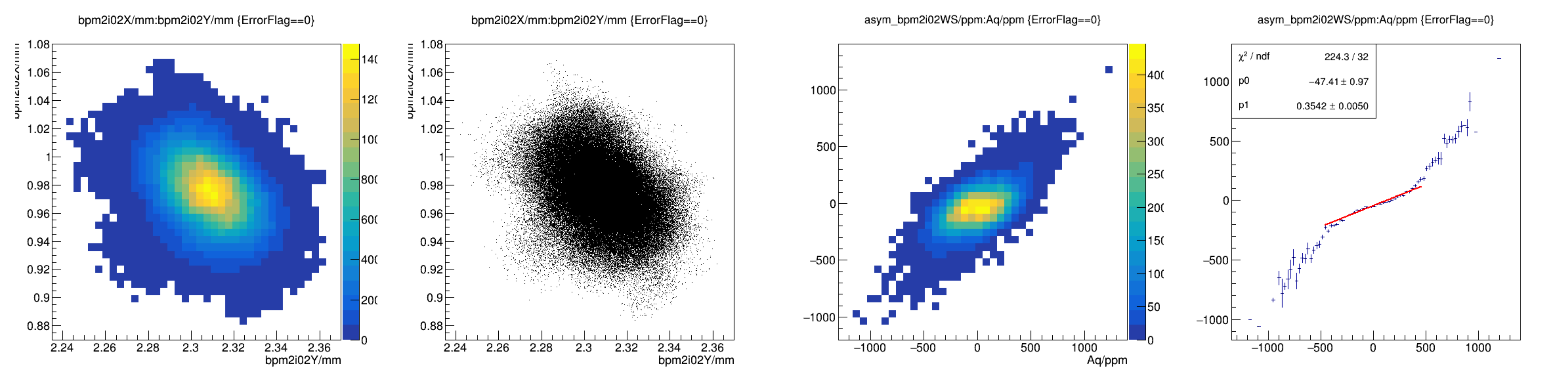
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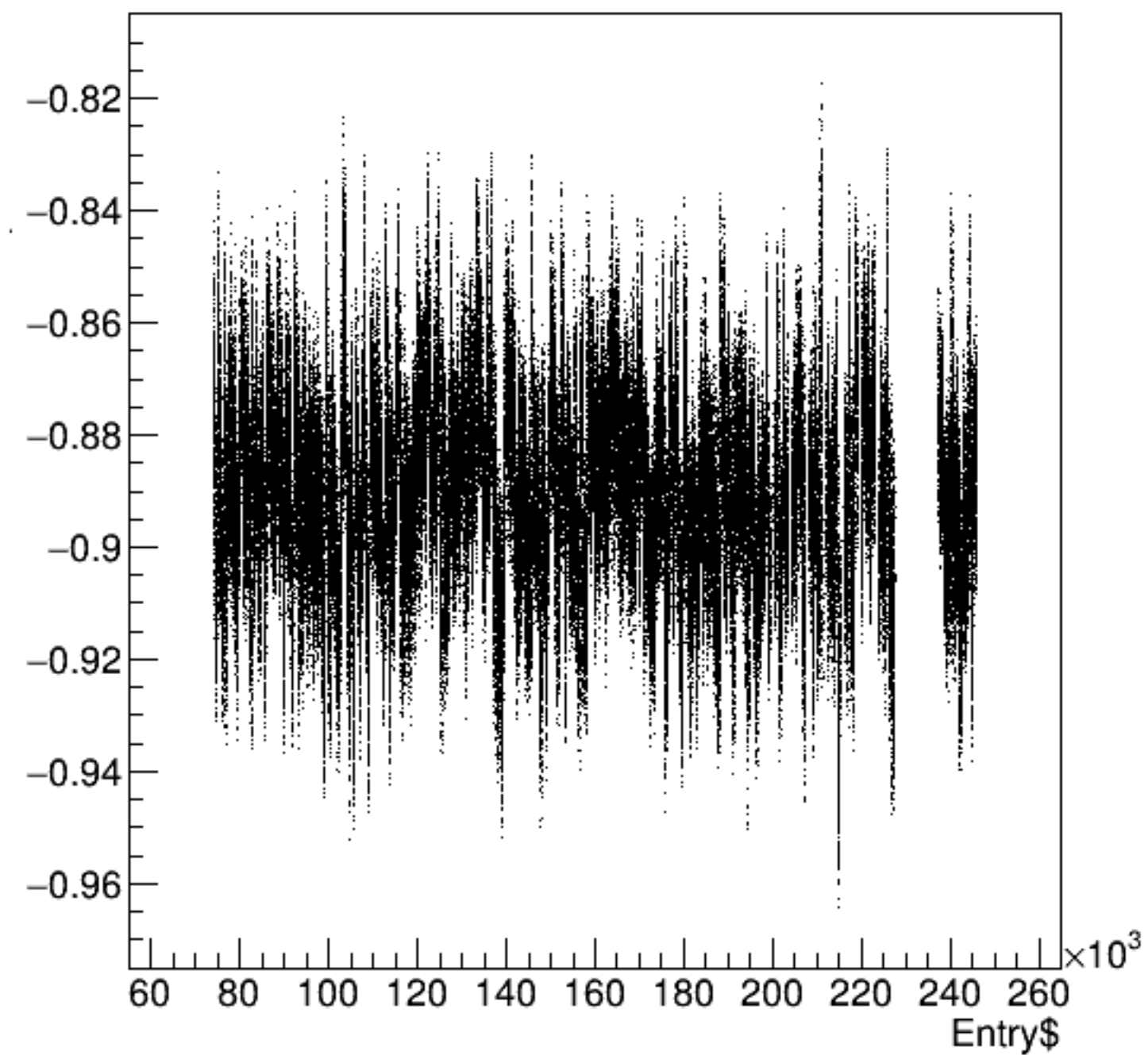




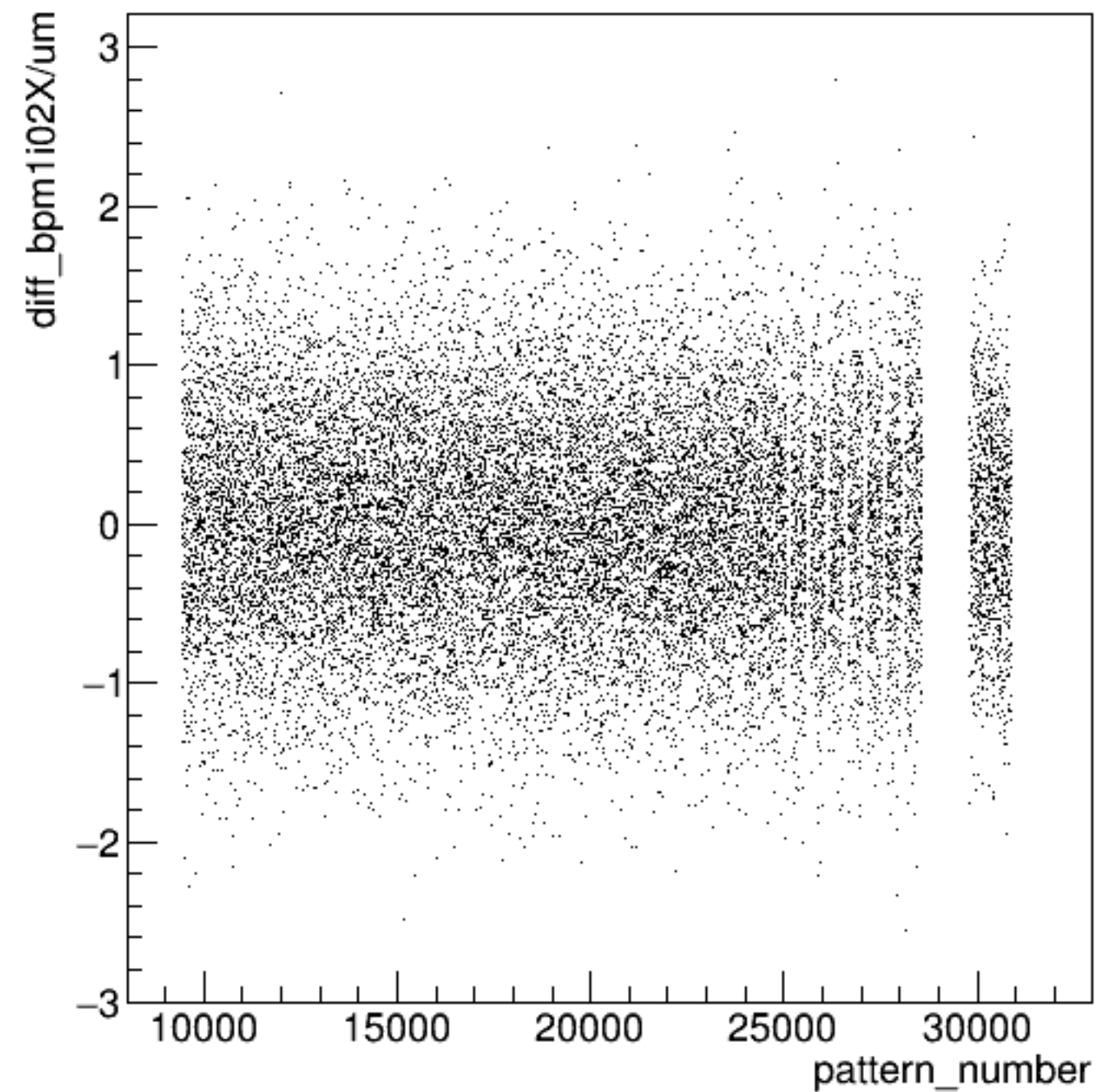


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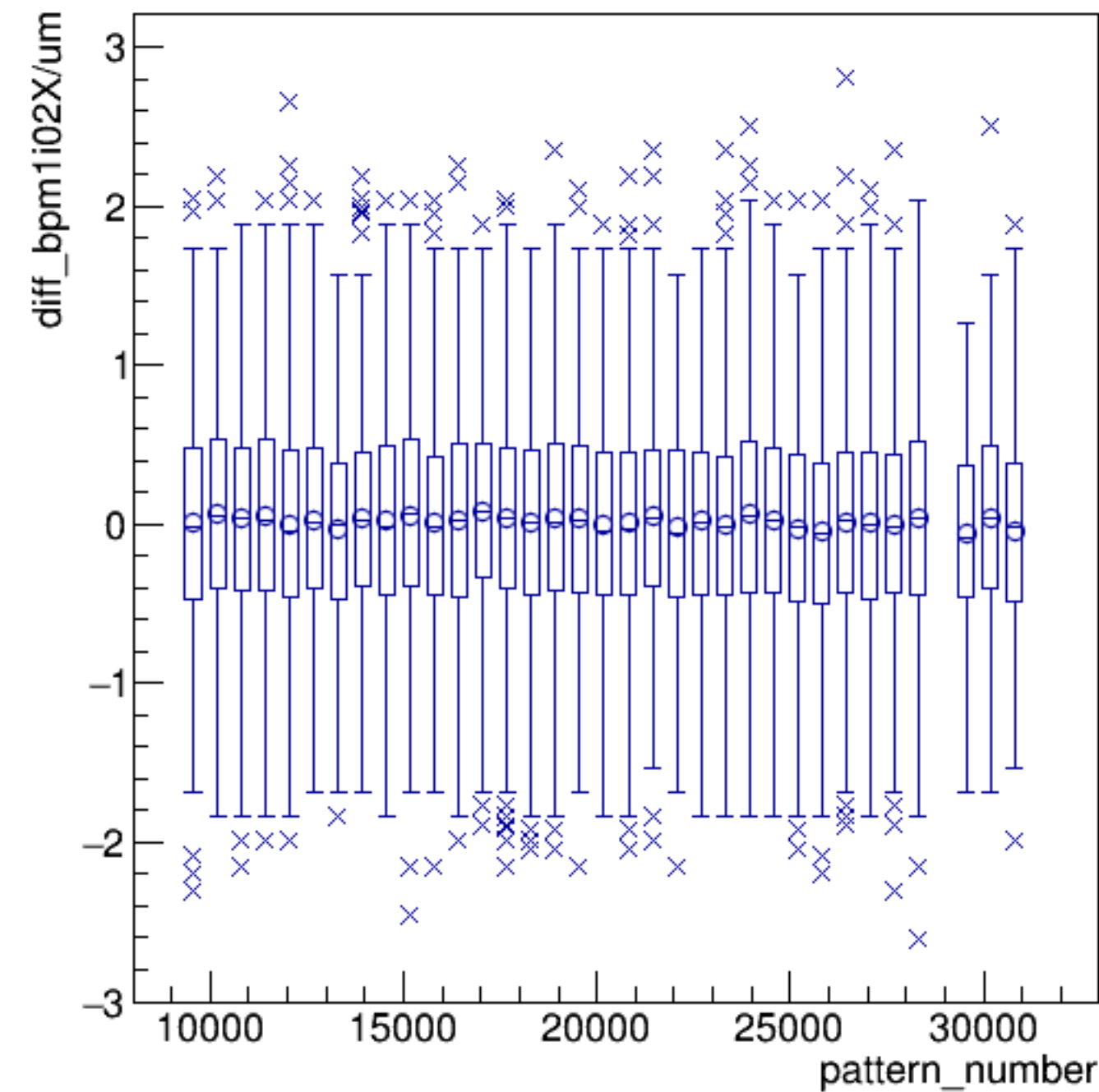
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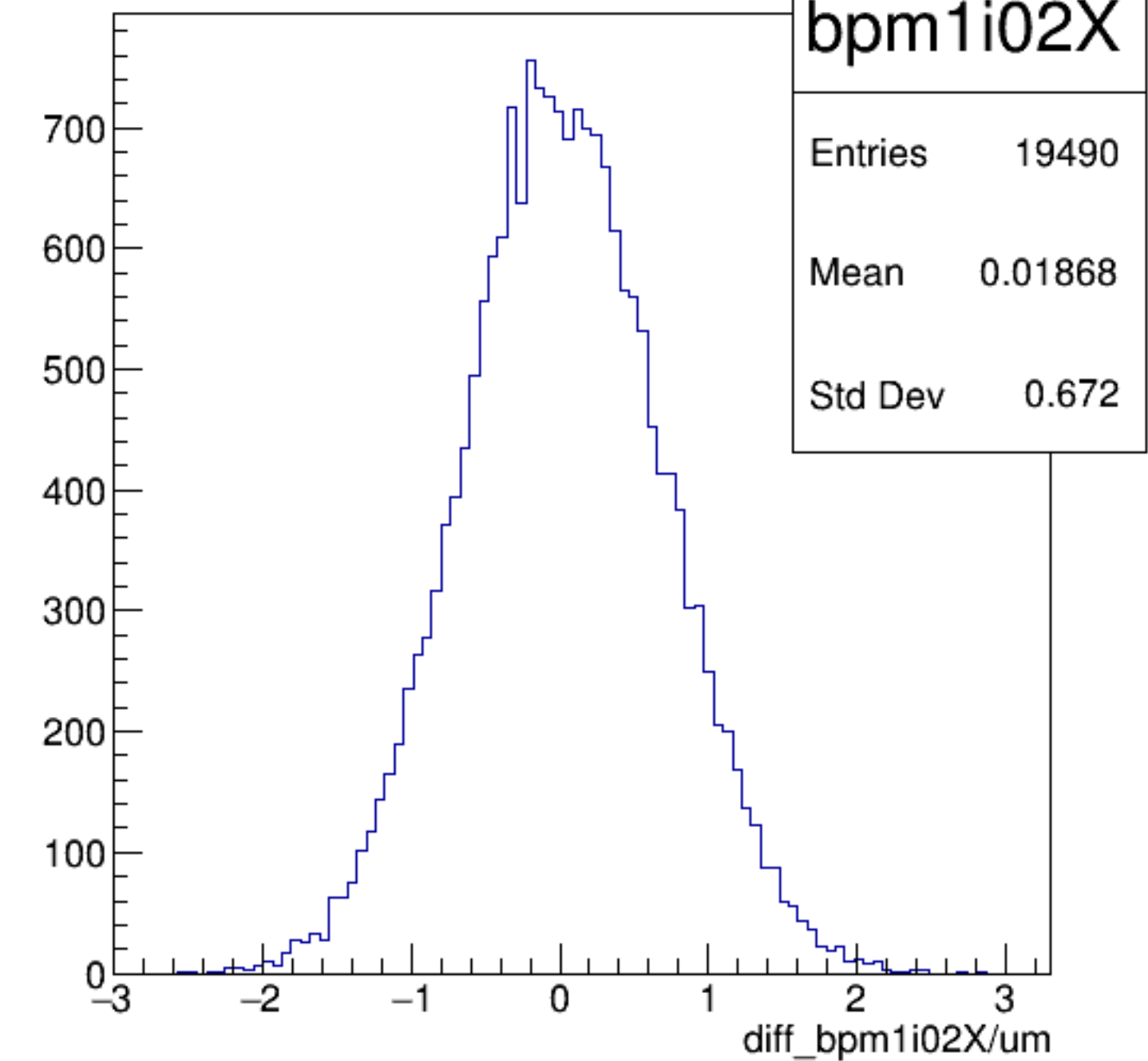
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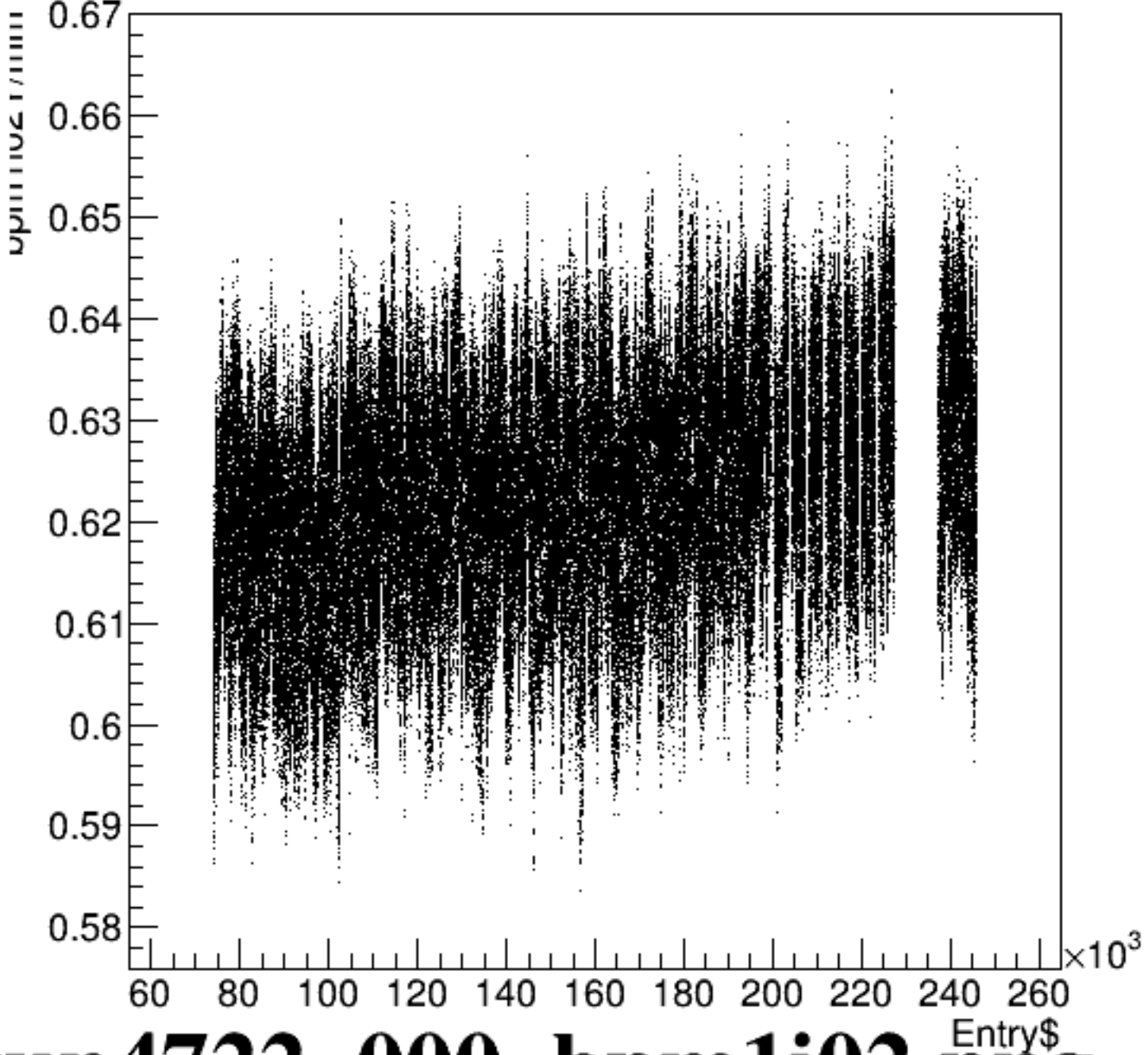
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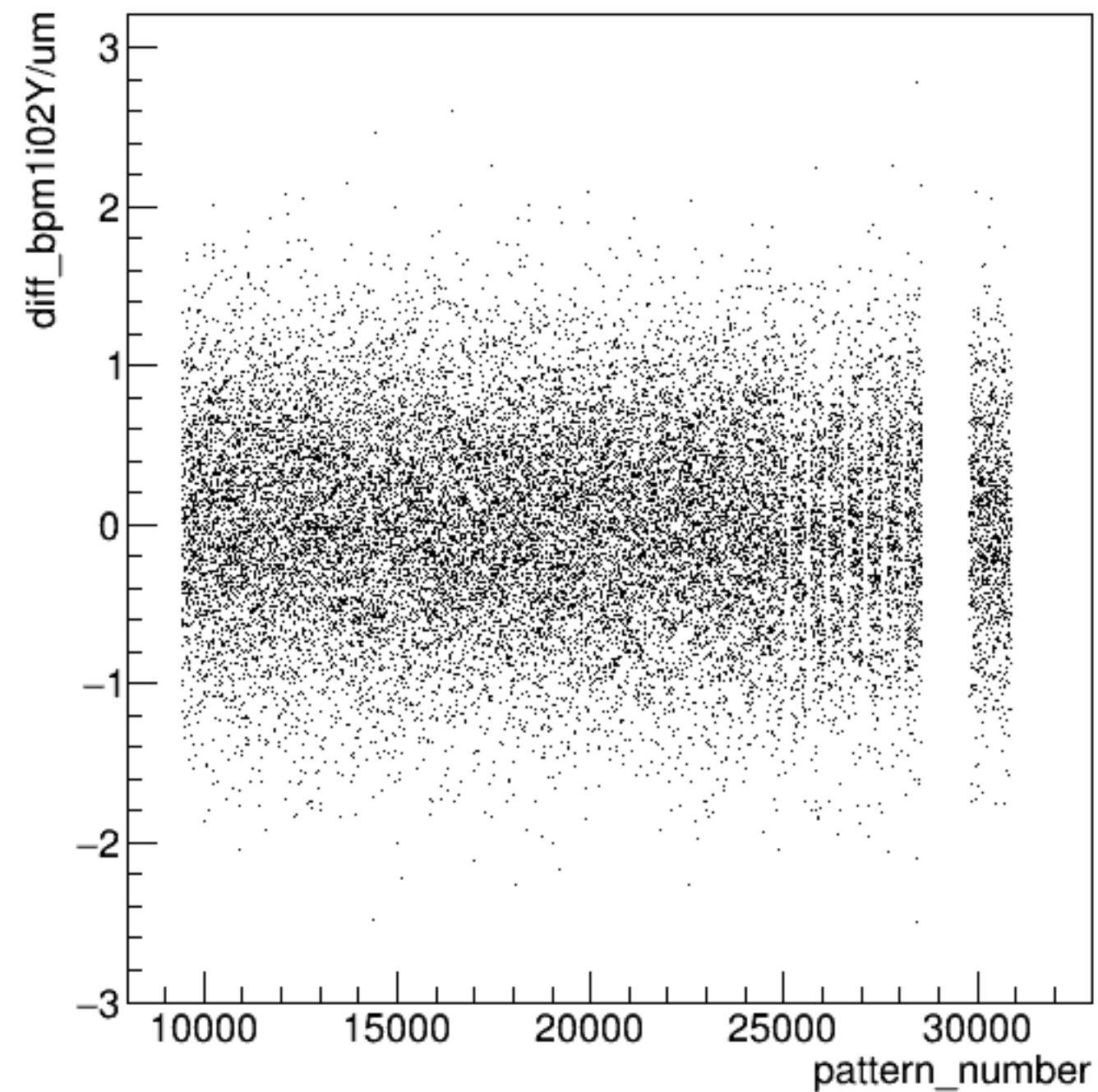
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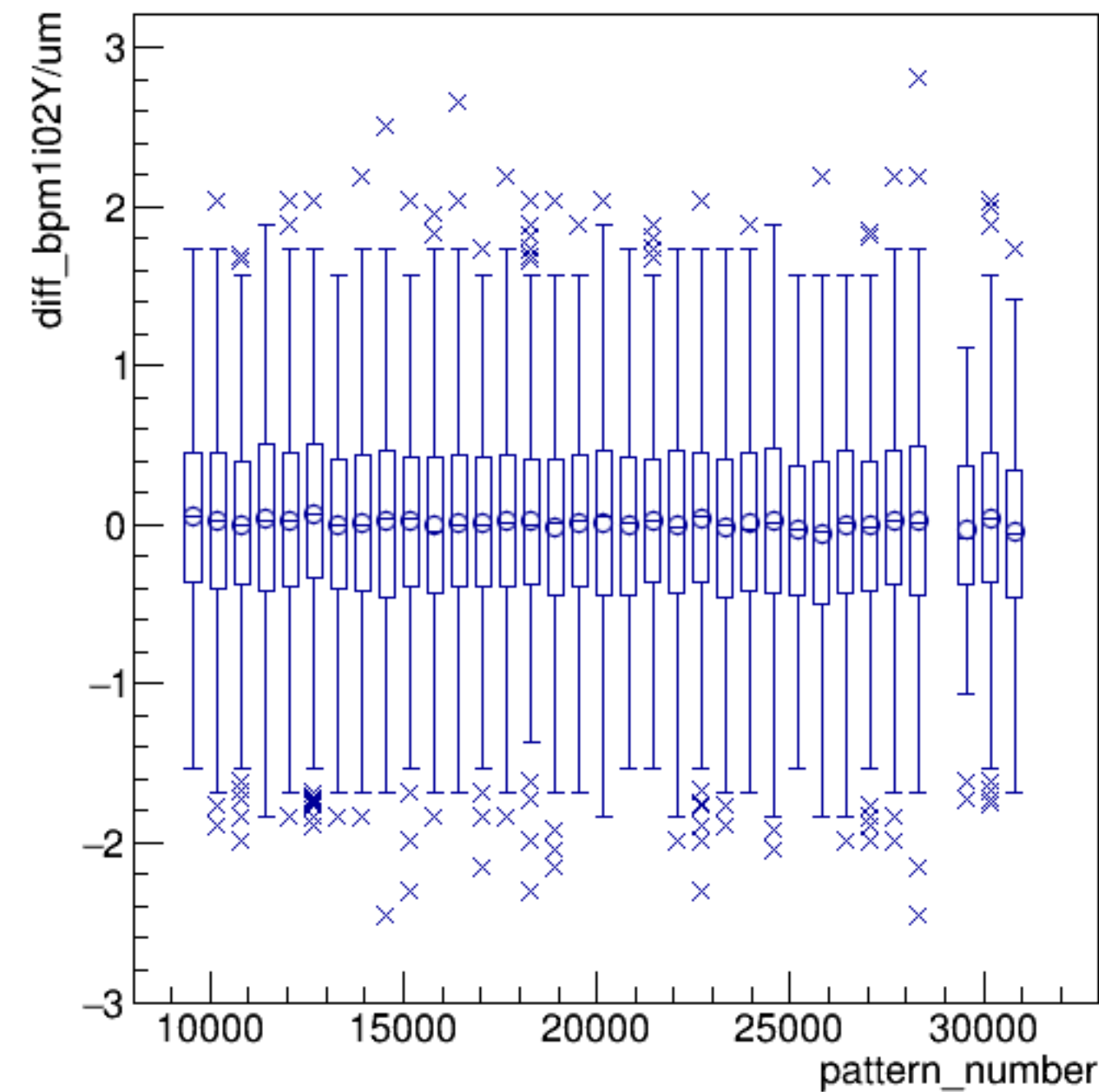
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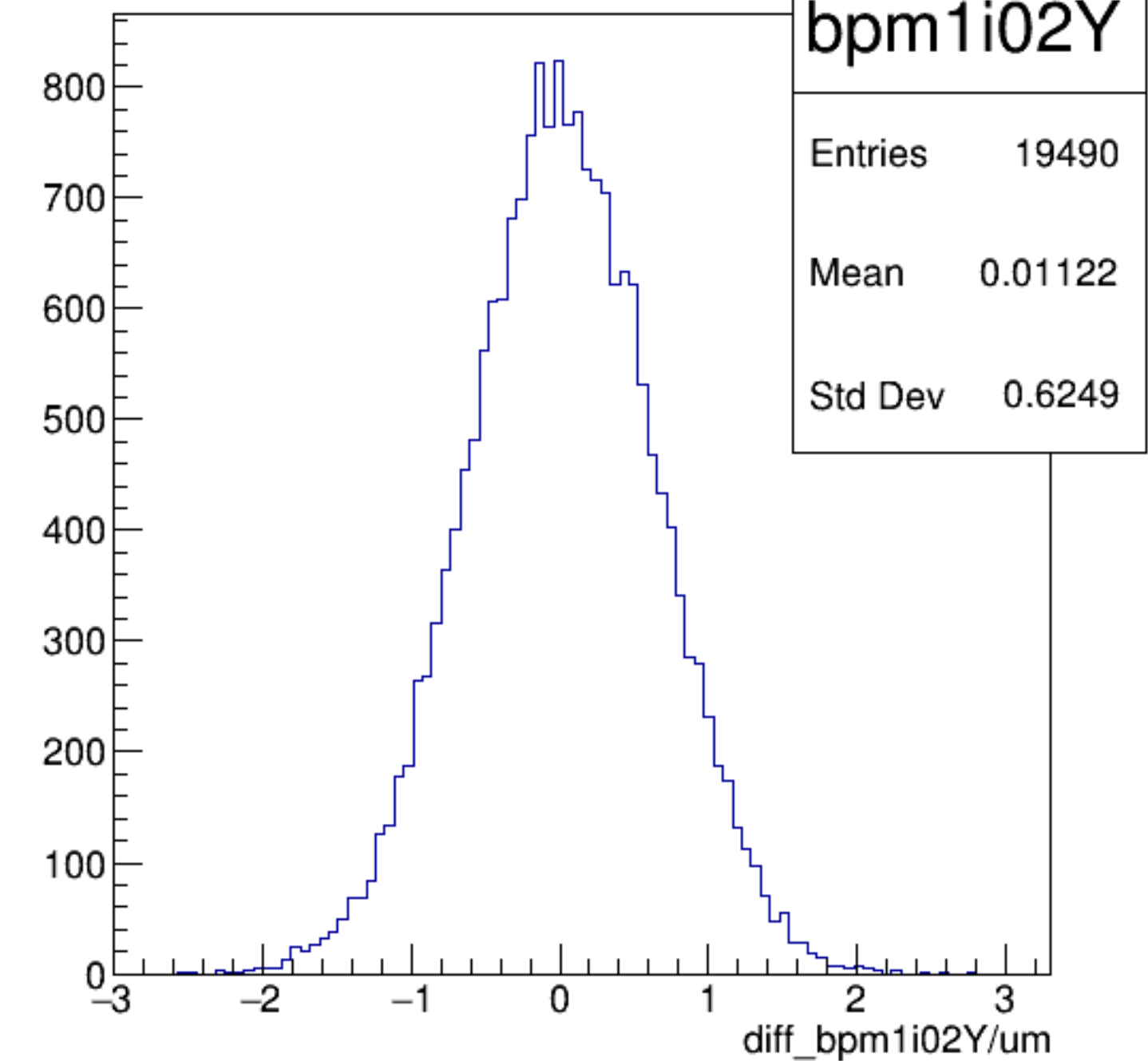
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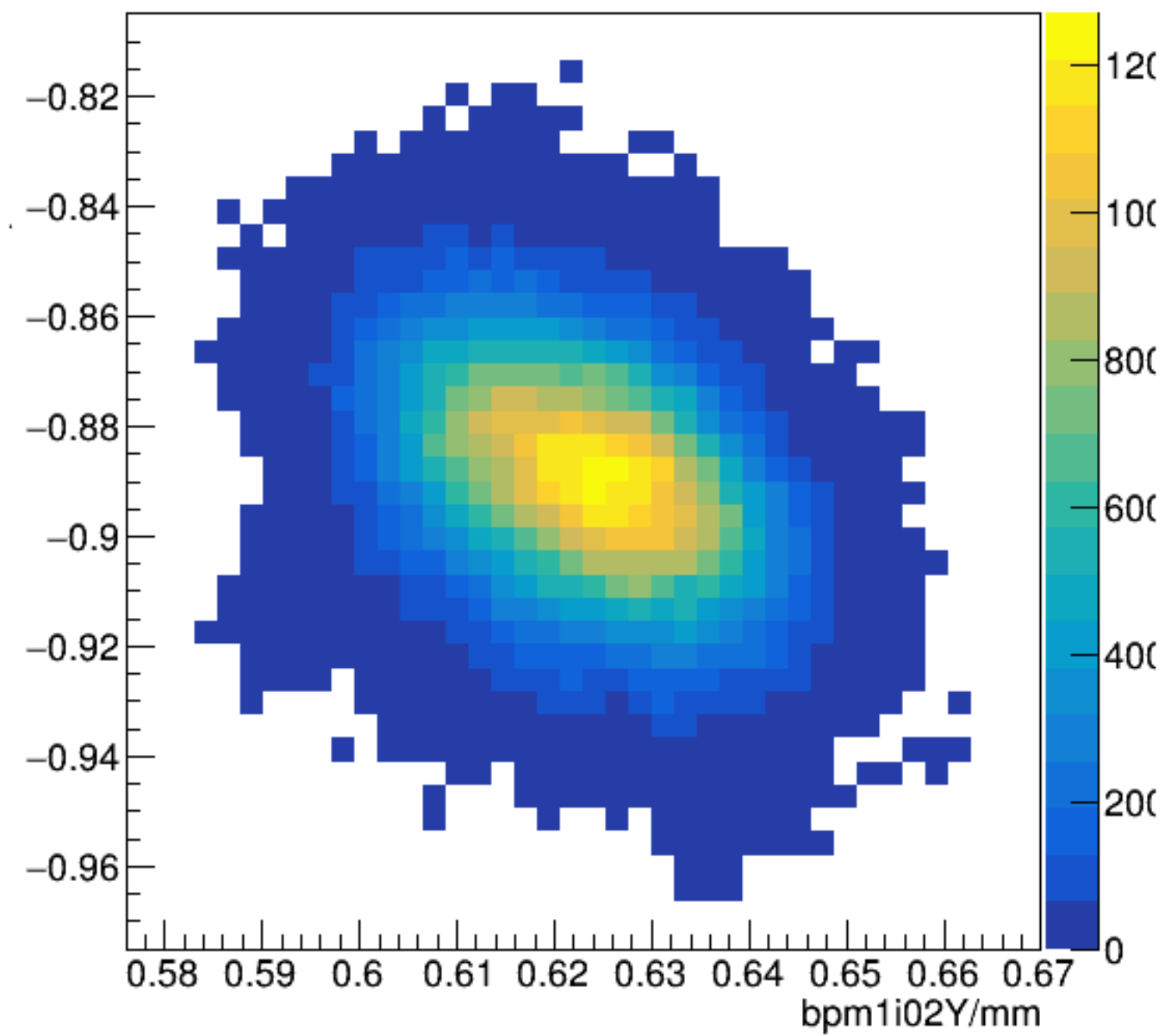
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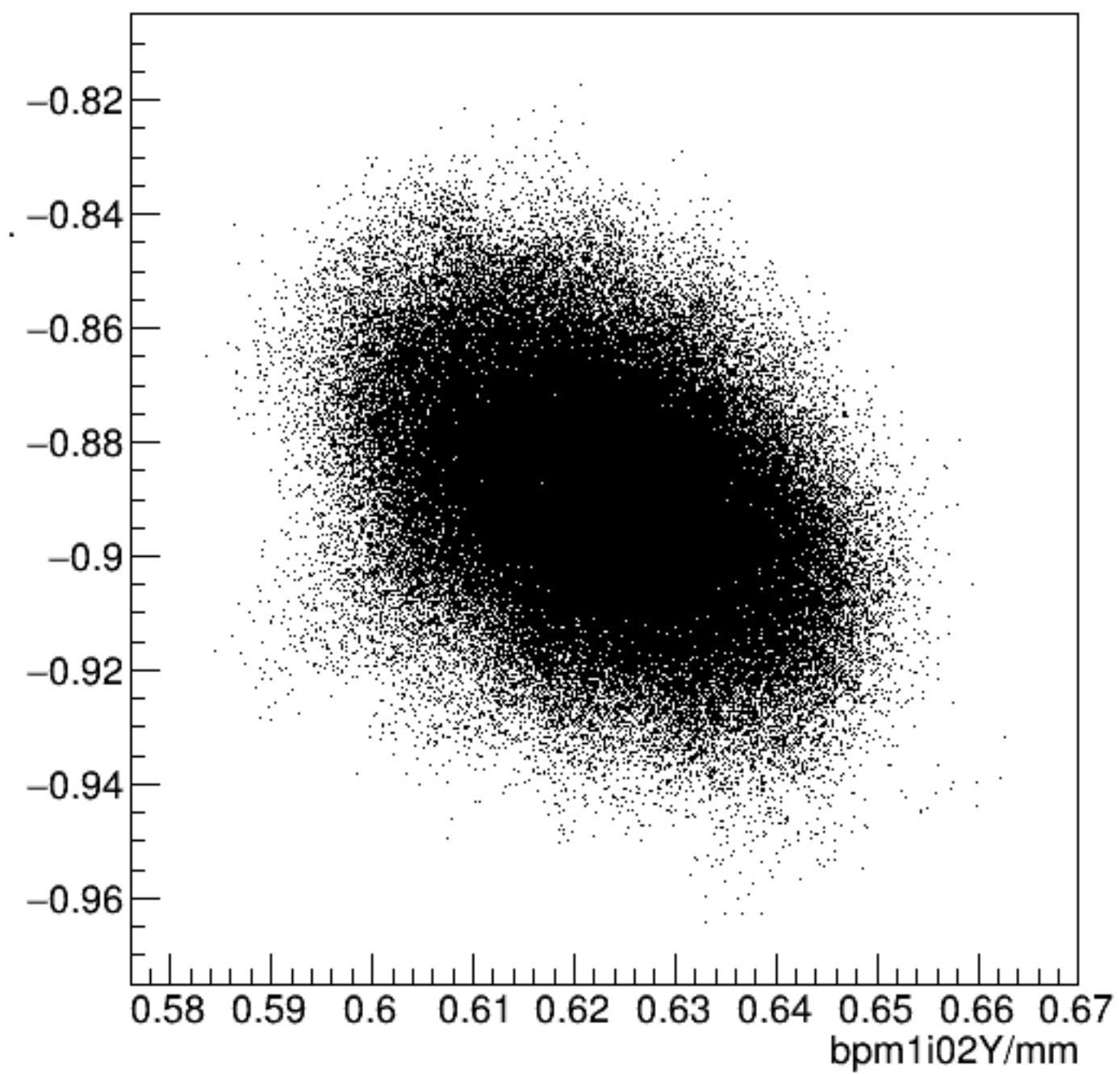
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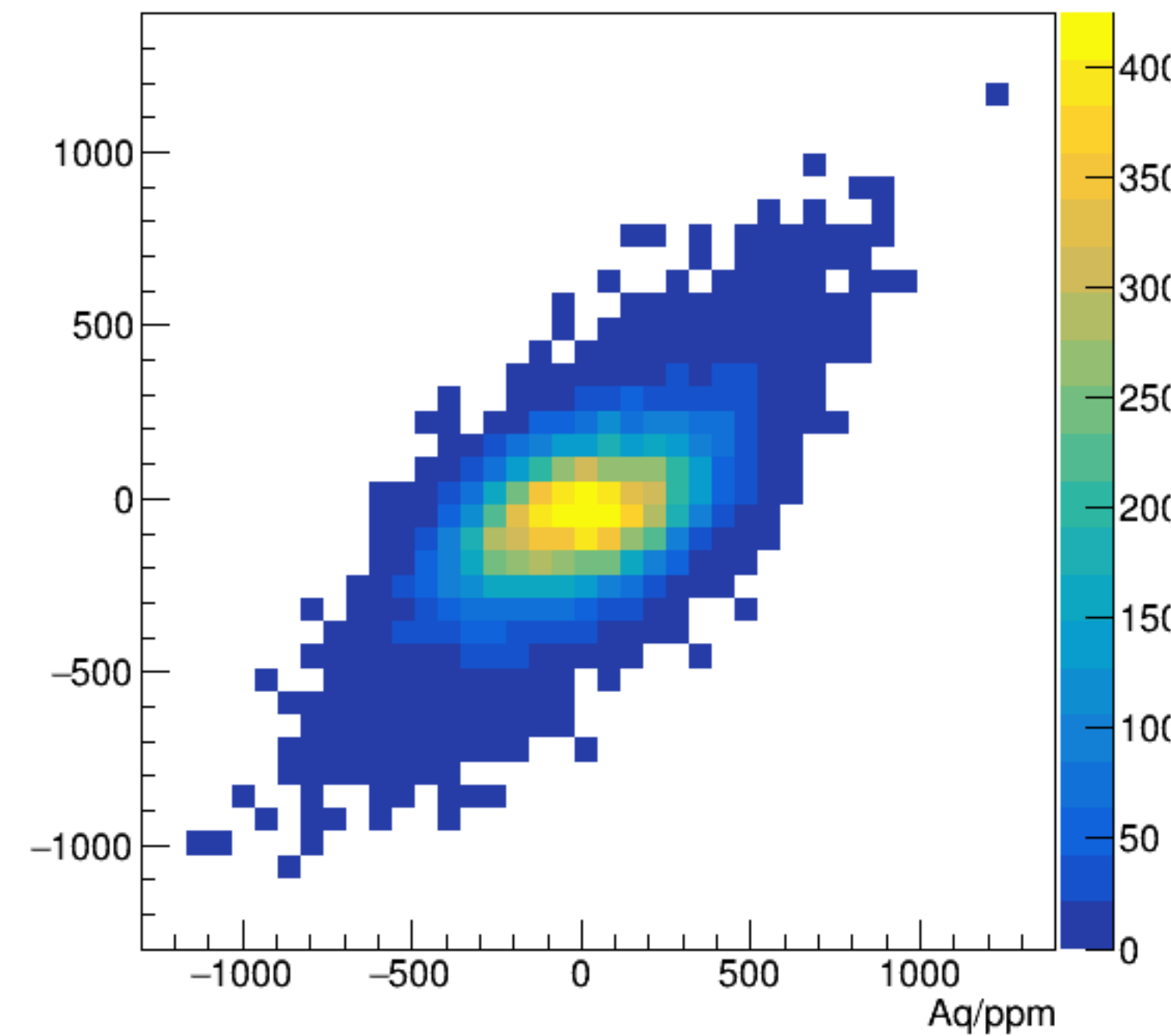
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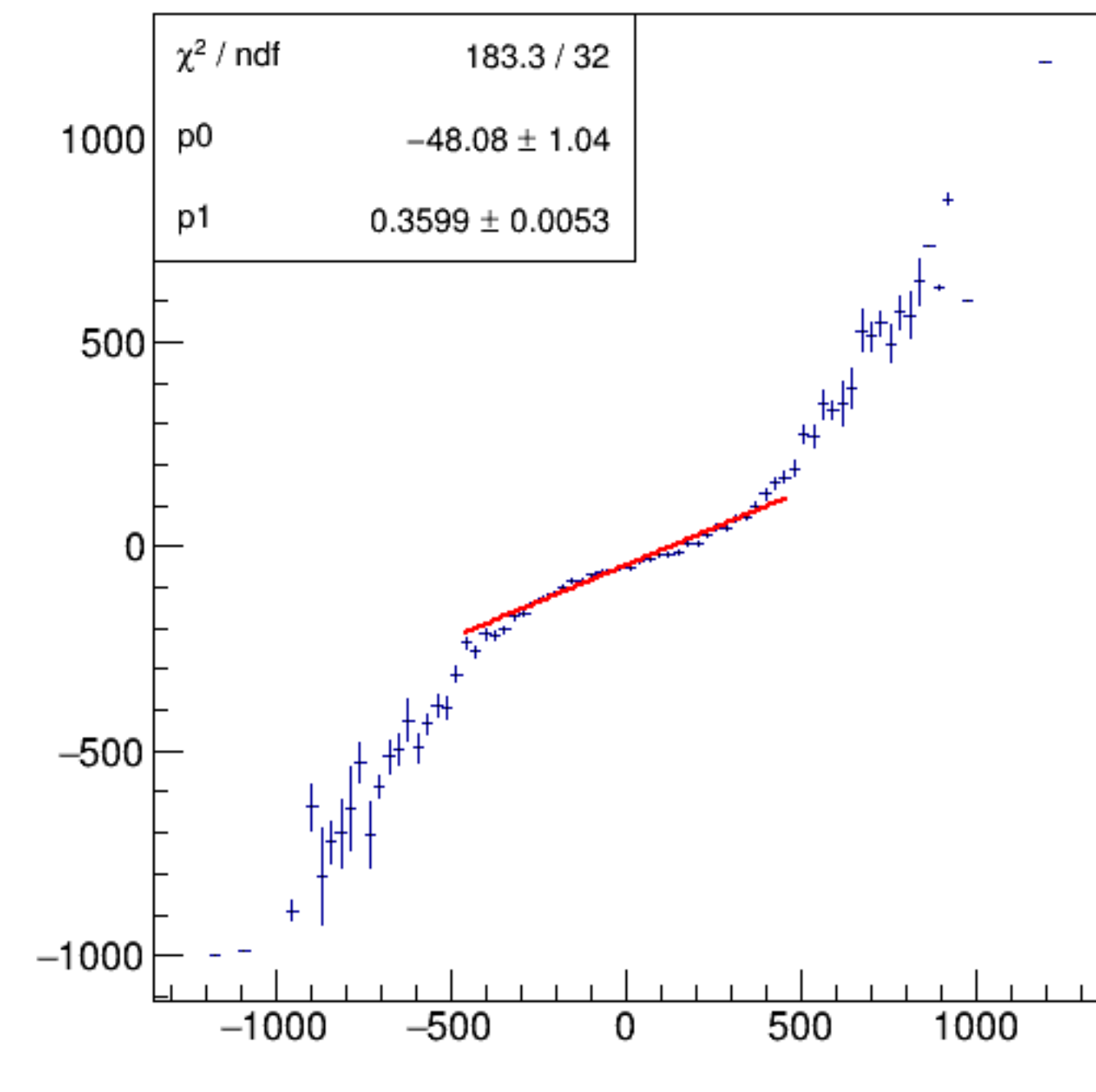
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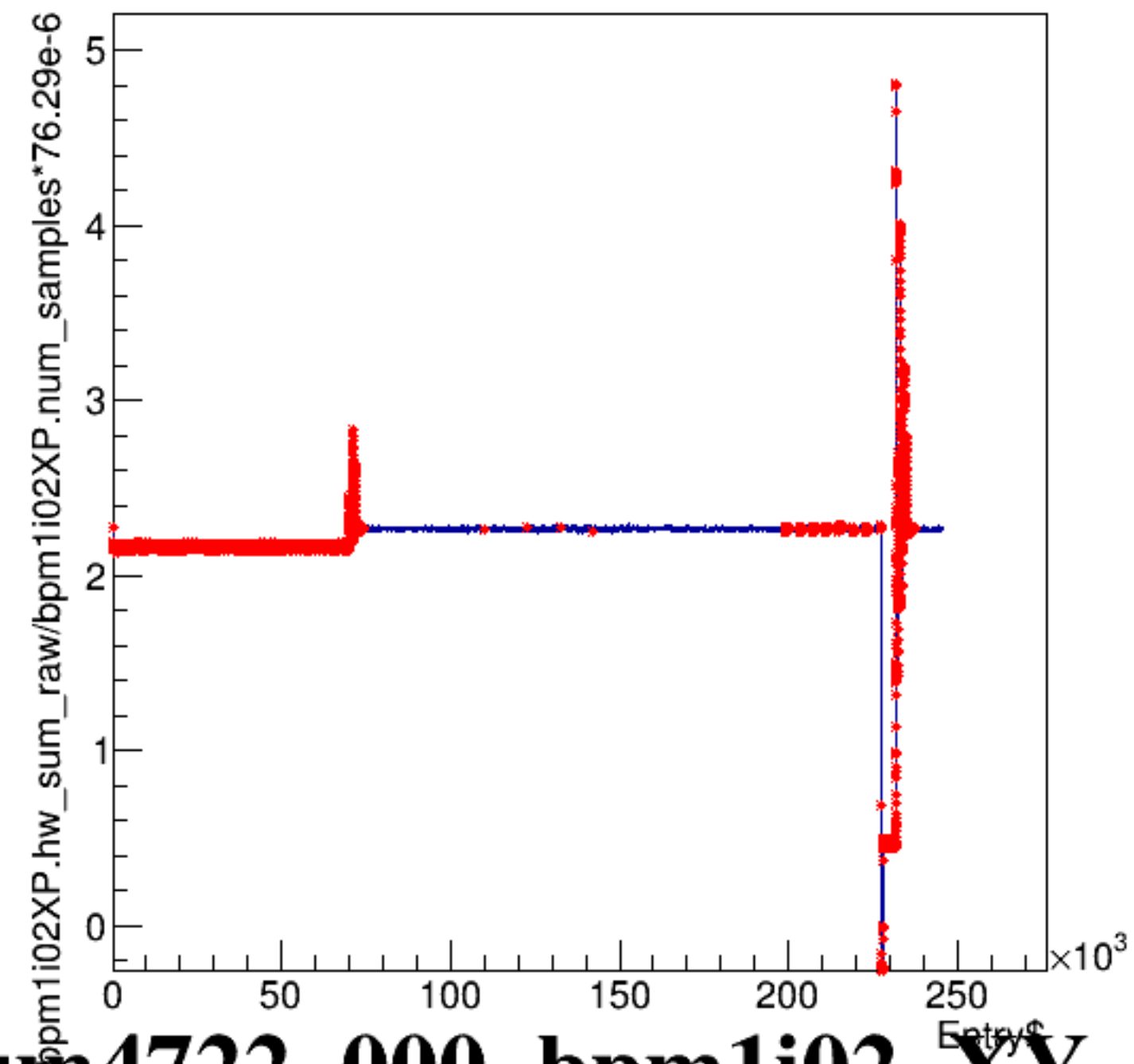
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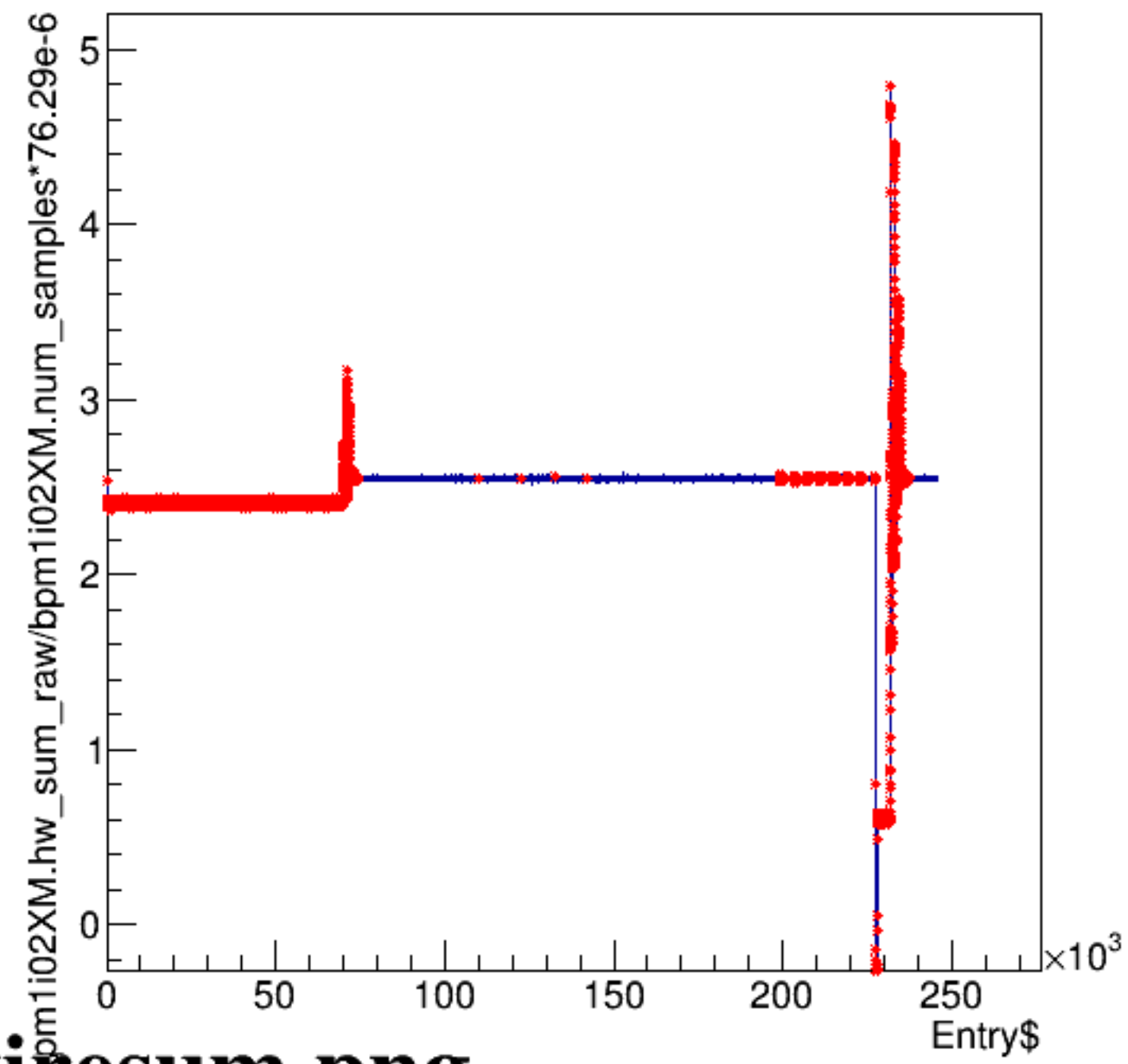
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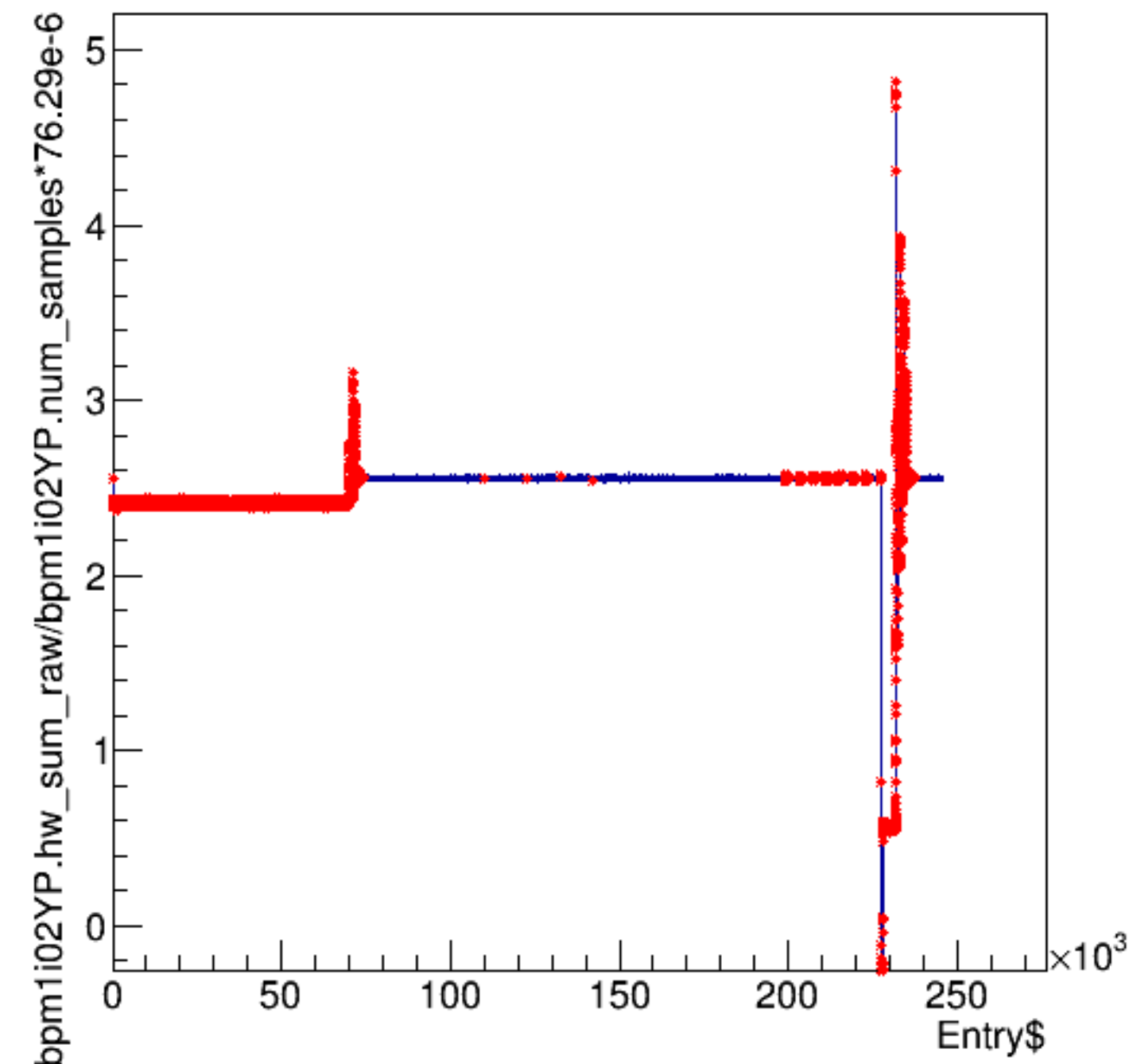
bpm1i02XP.hw_sum_raw/bpm1i02XP.num_samples*76.29e-6:Entry\$



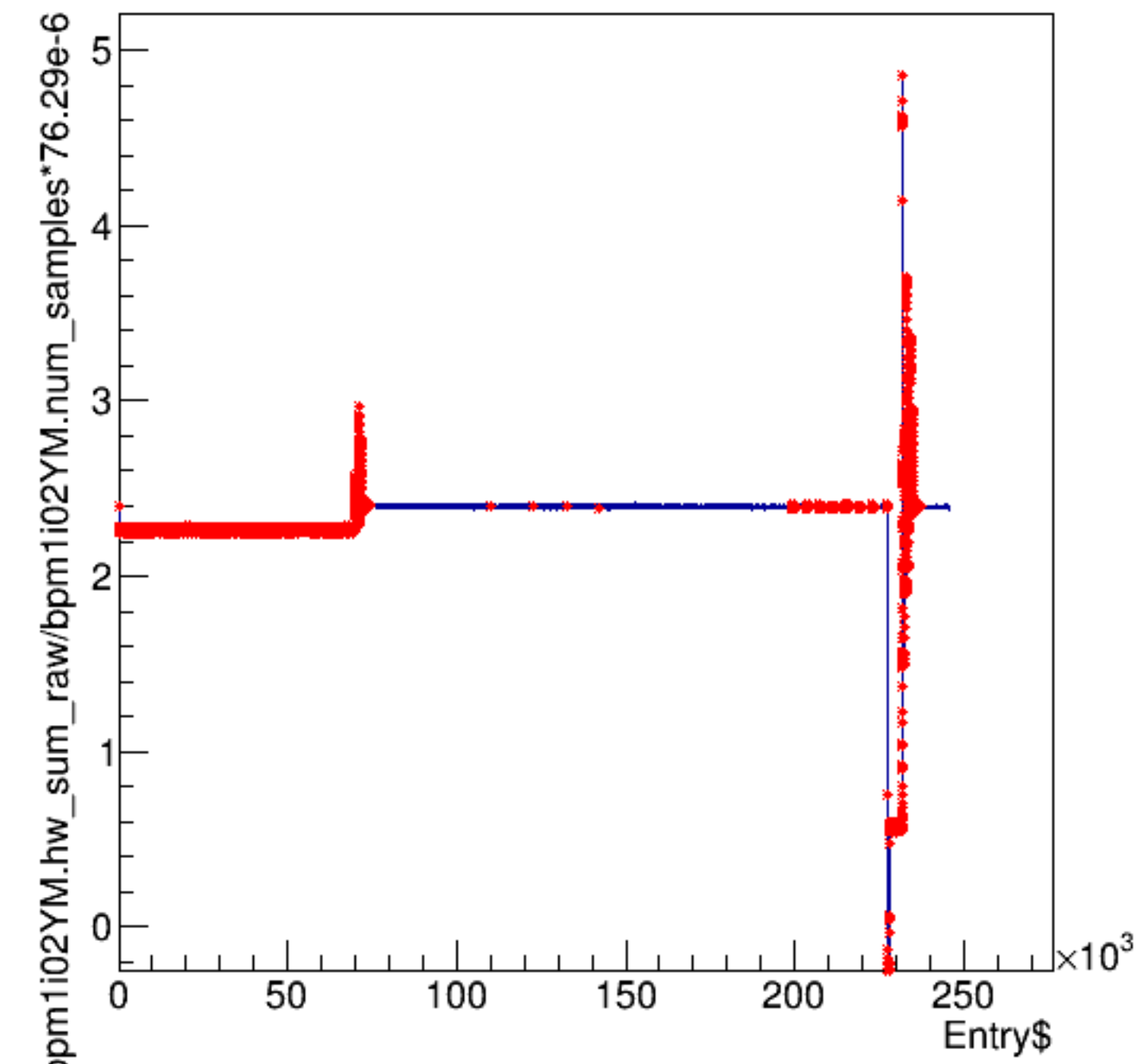
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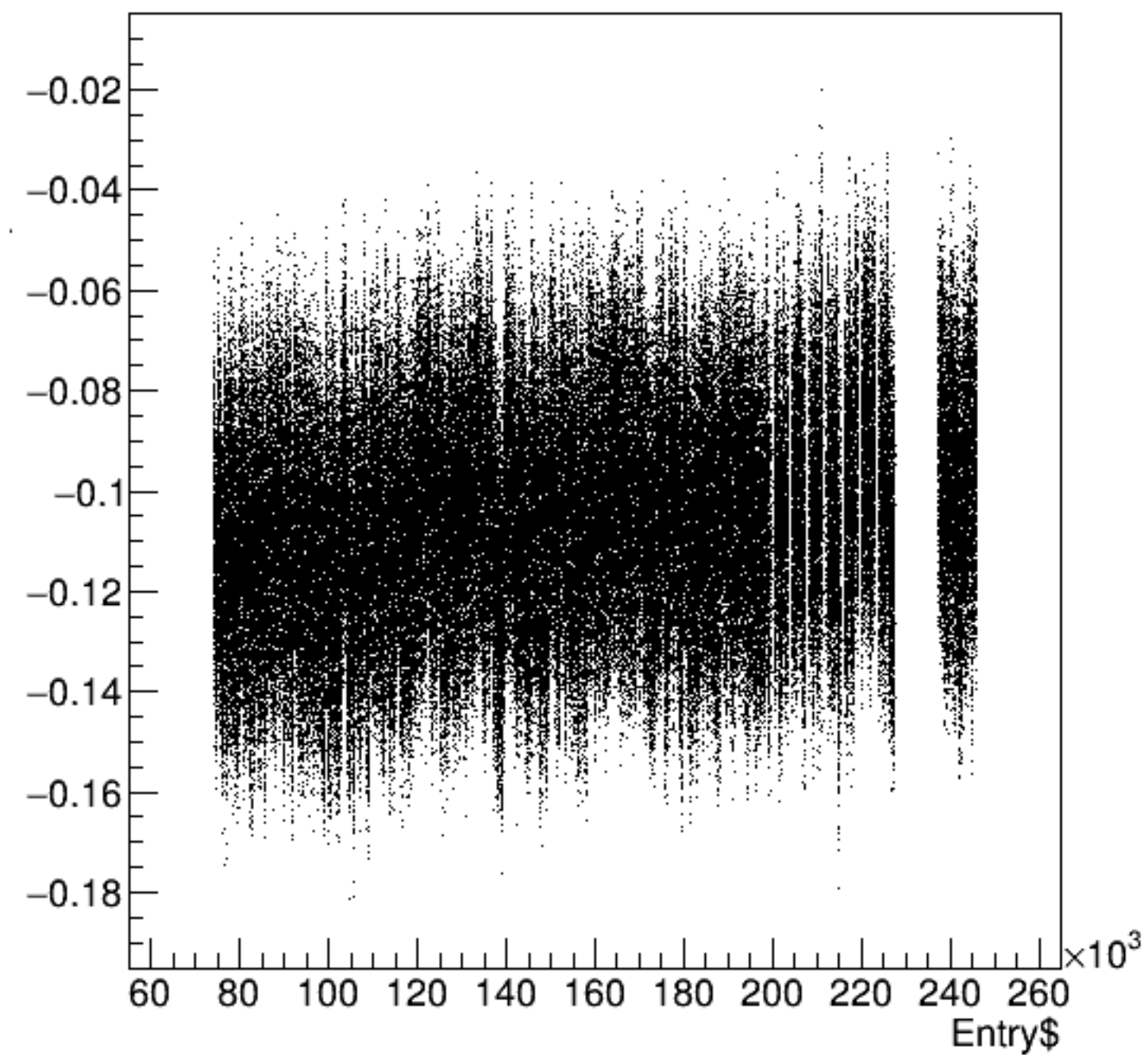
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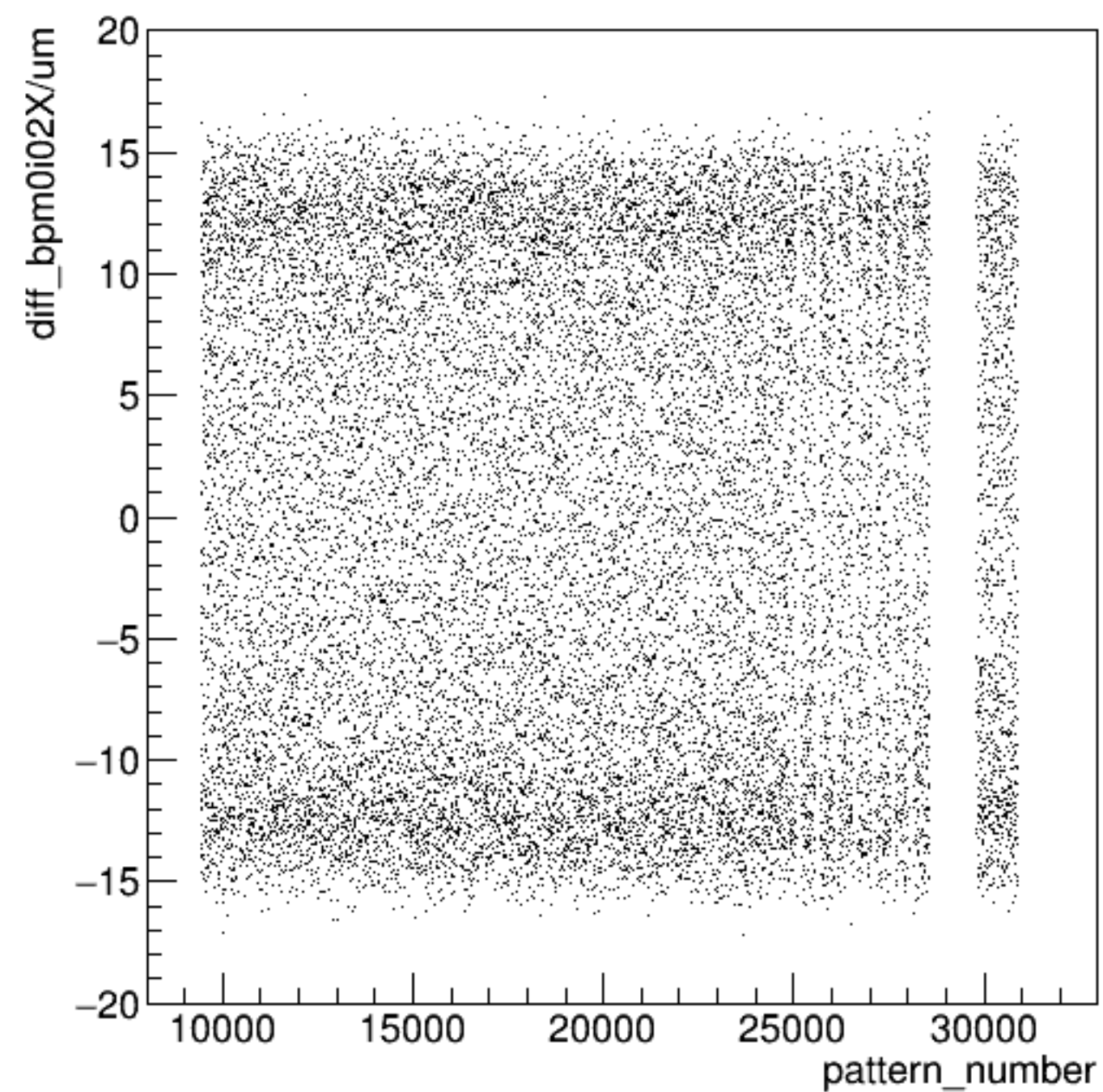
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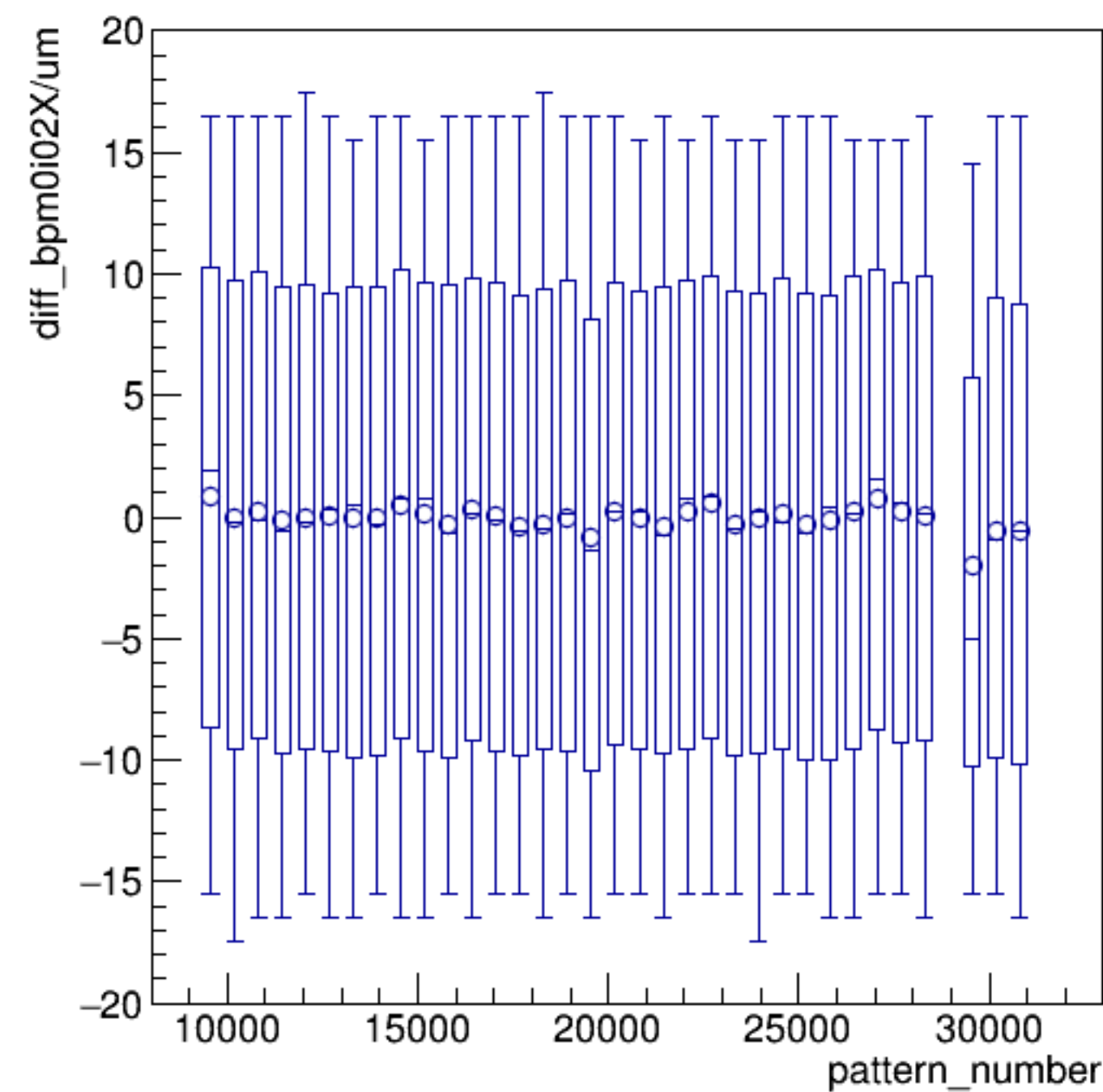
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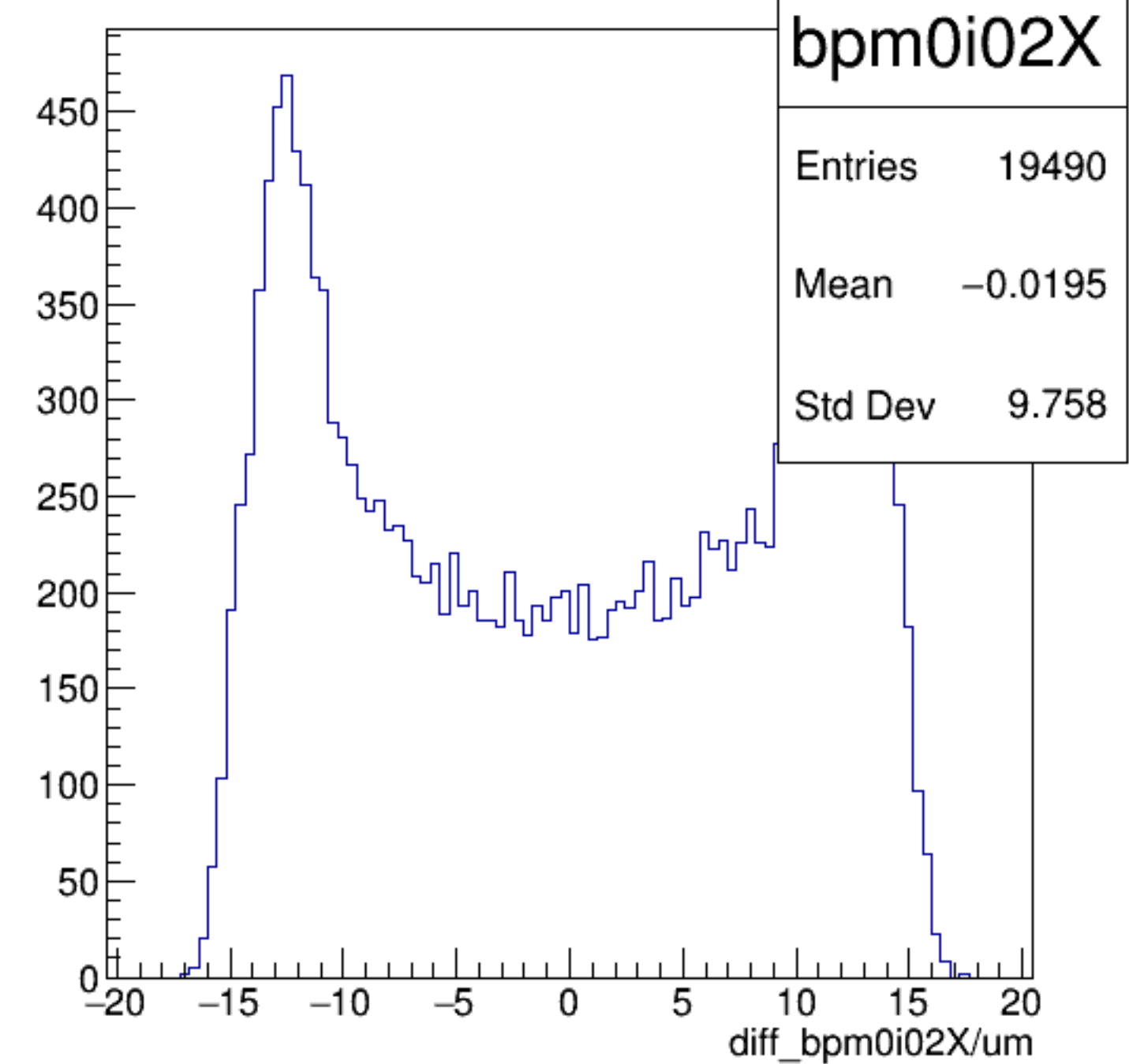
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



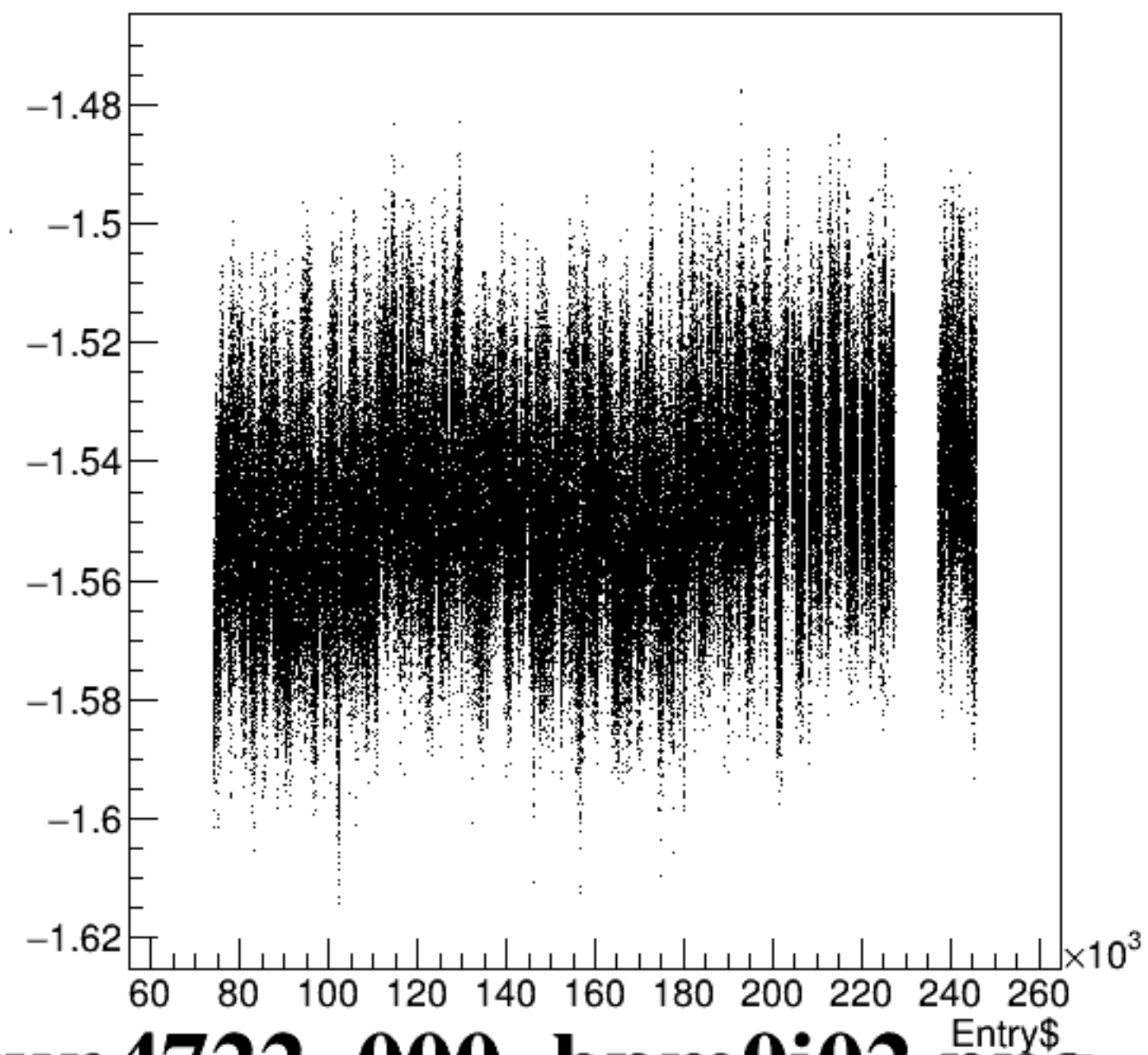
diff_bpm0i02X/um:pattern_number {ErrorFlag==0}



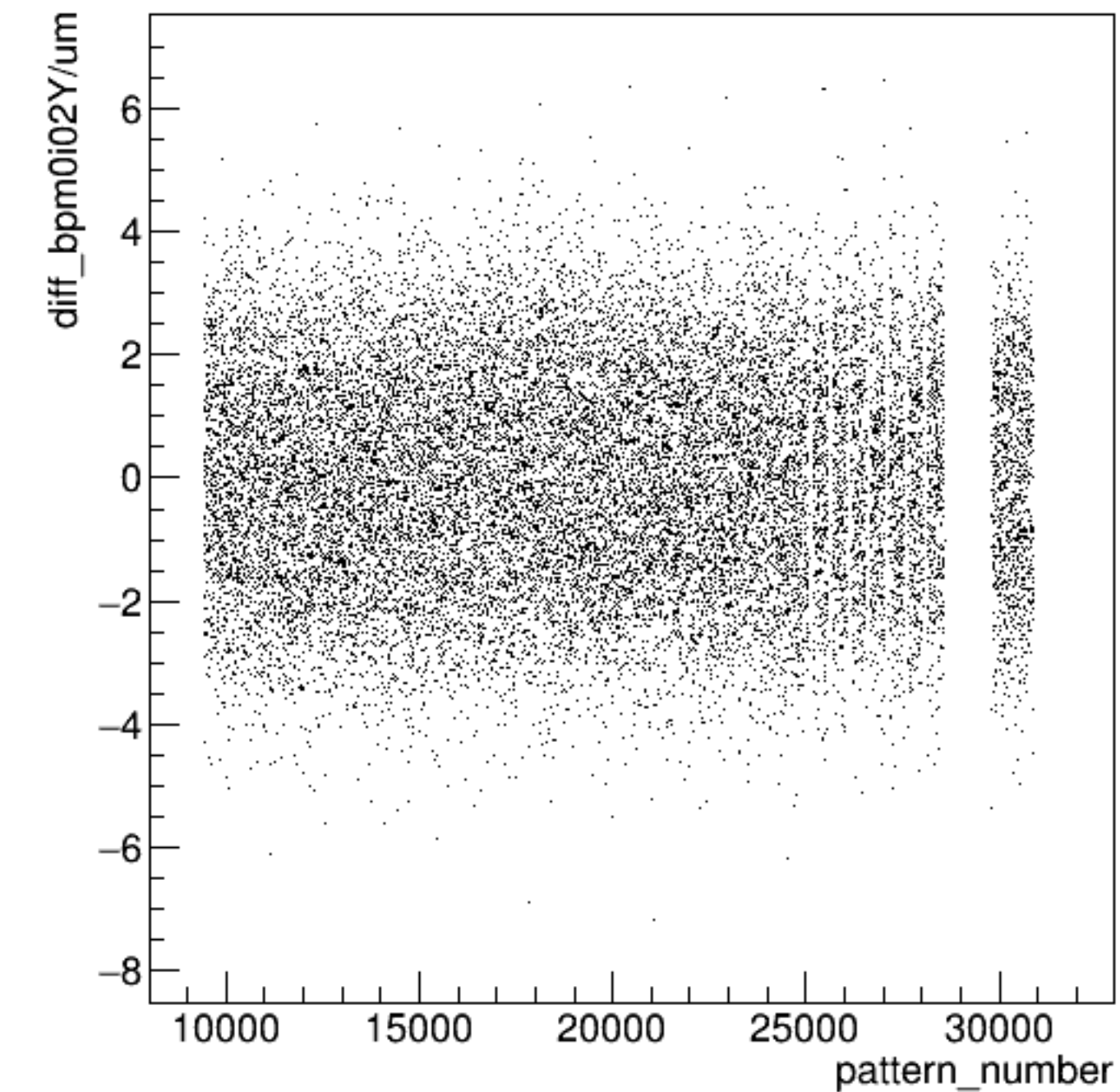
diff_bpm0i02X/um {ErrorFlag==0}



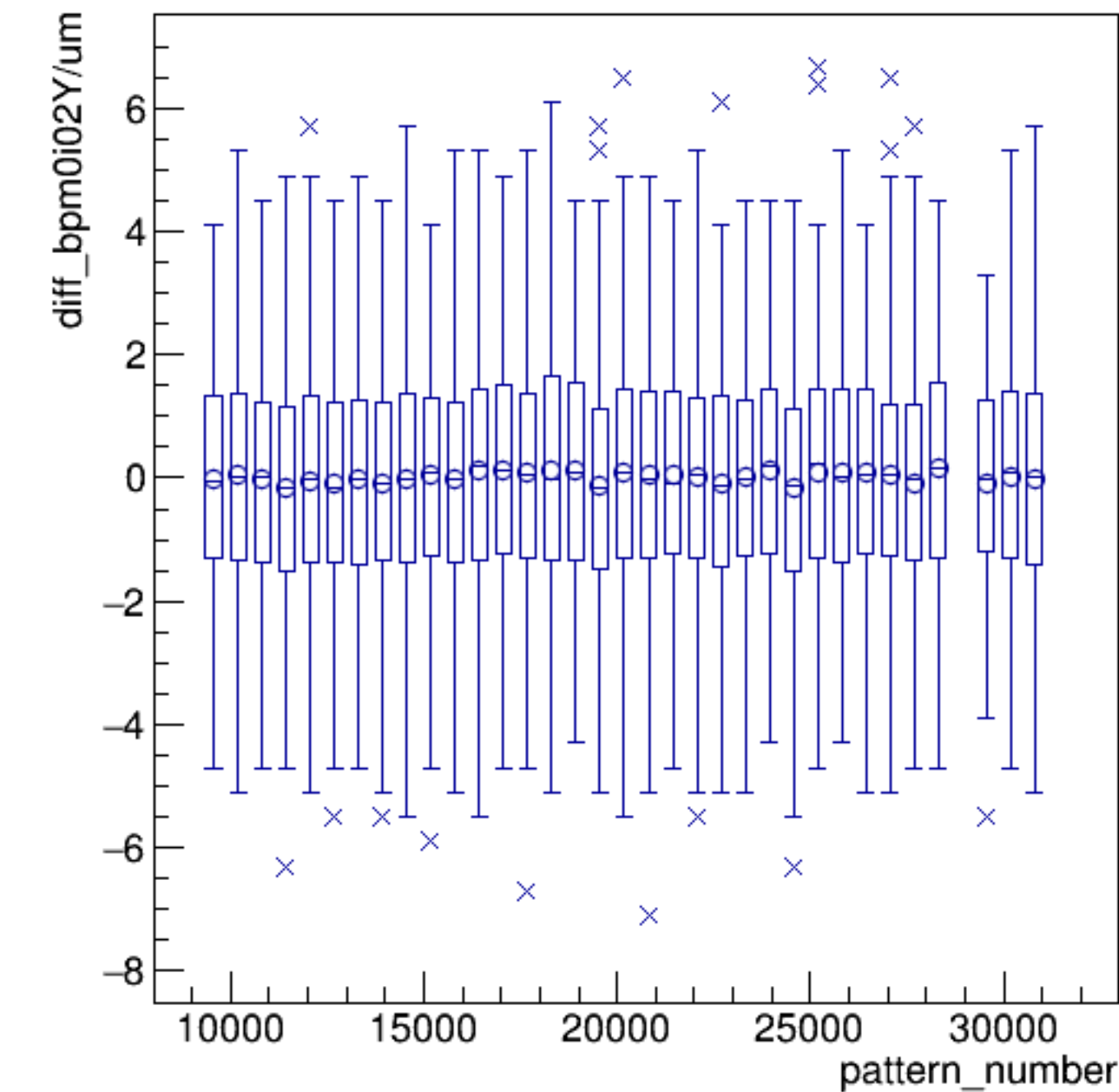
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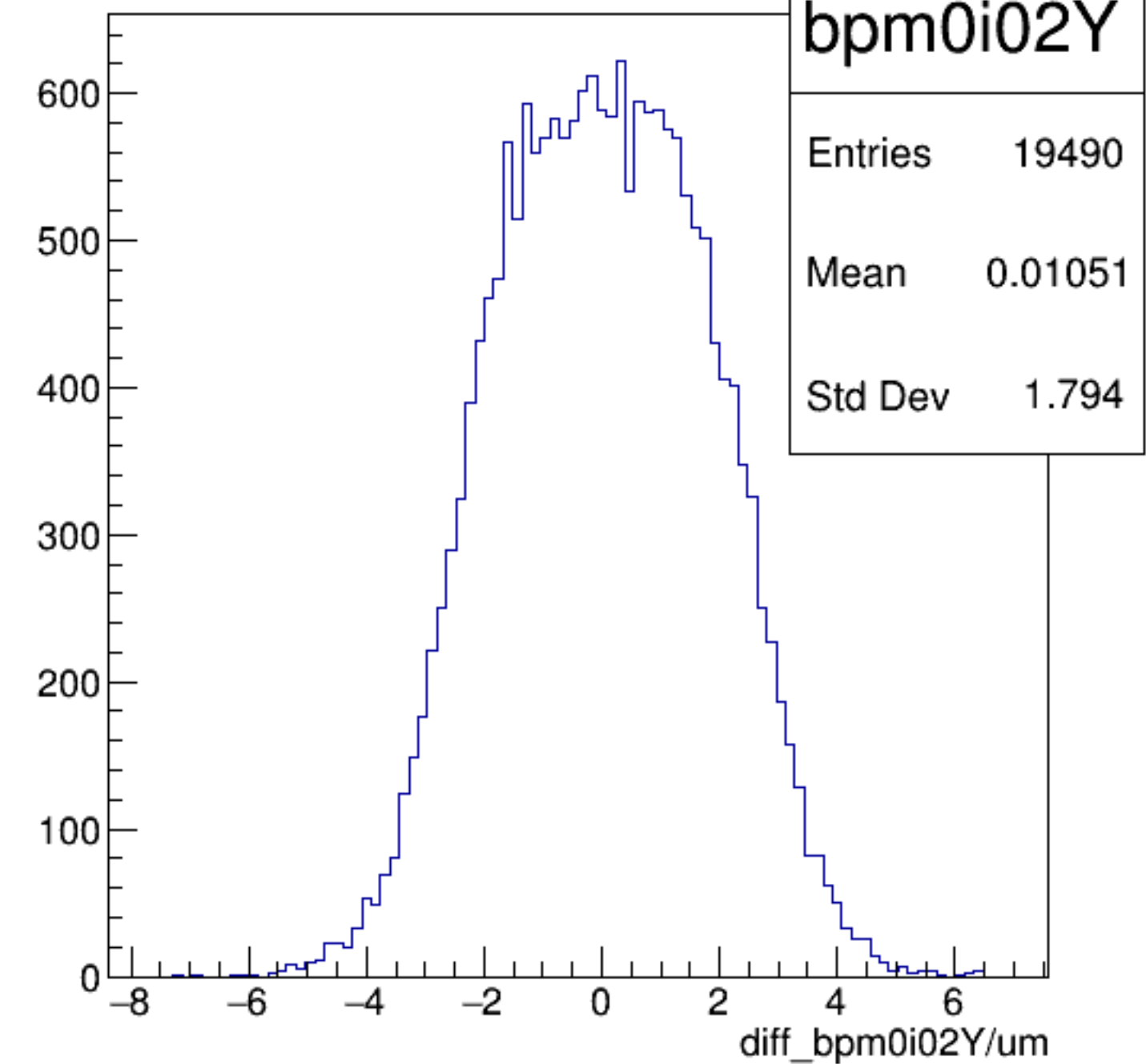
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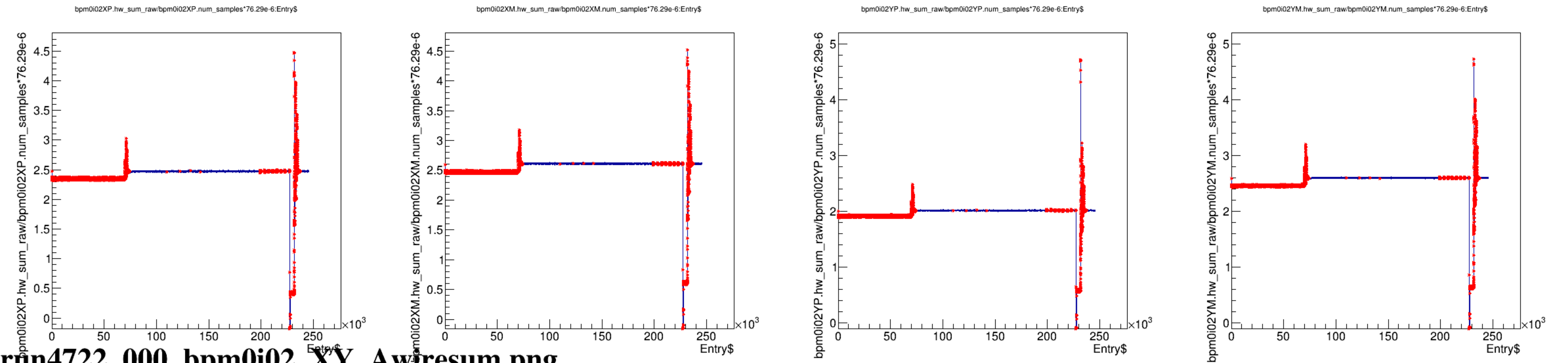
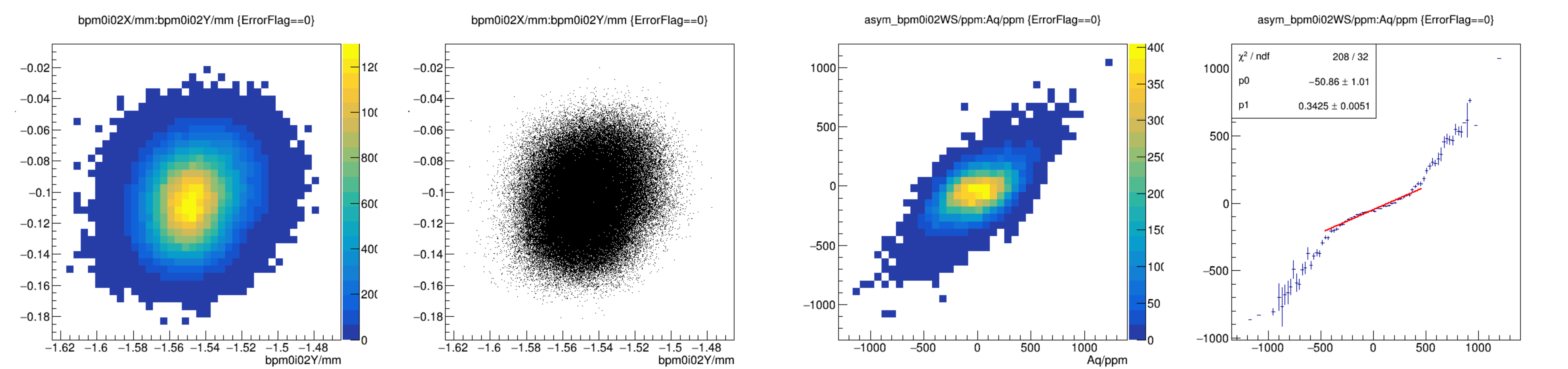


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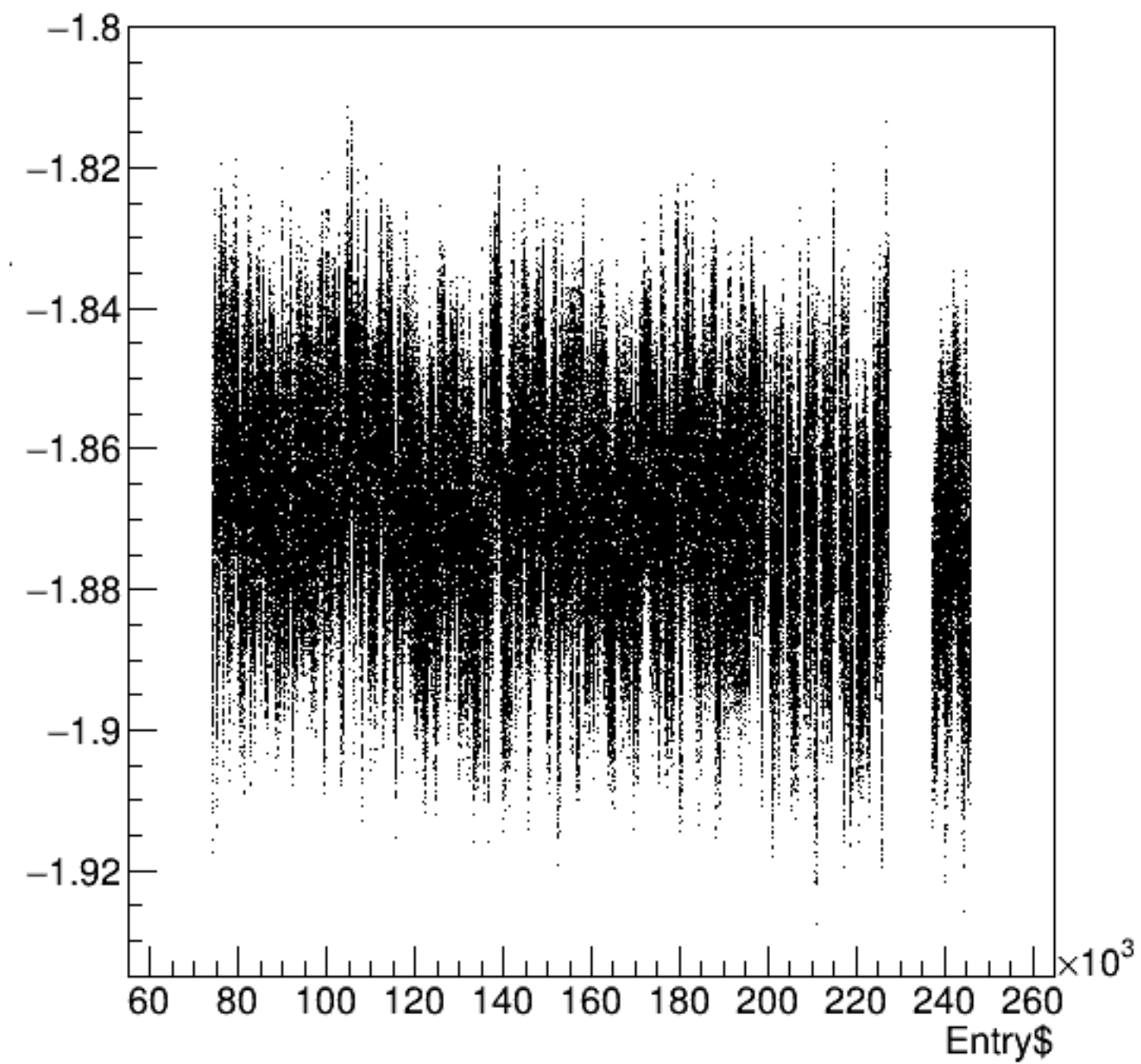


diff_bpm0i02Y/um {ErrorFlag==0}

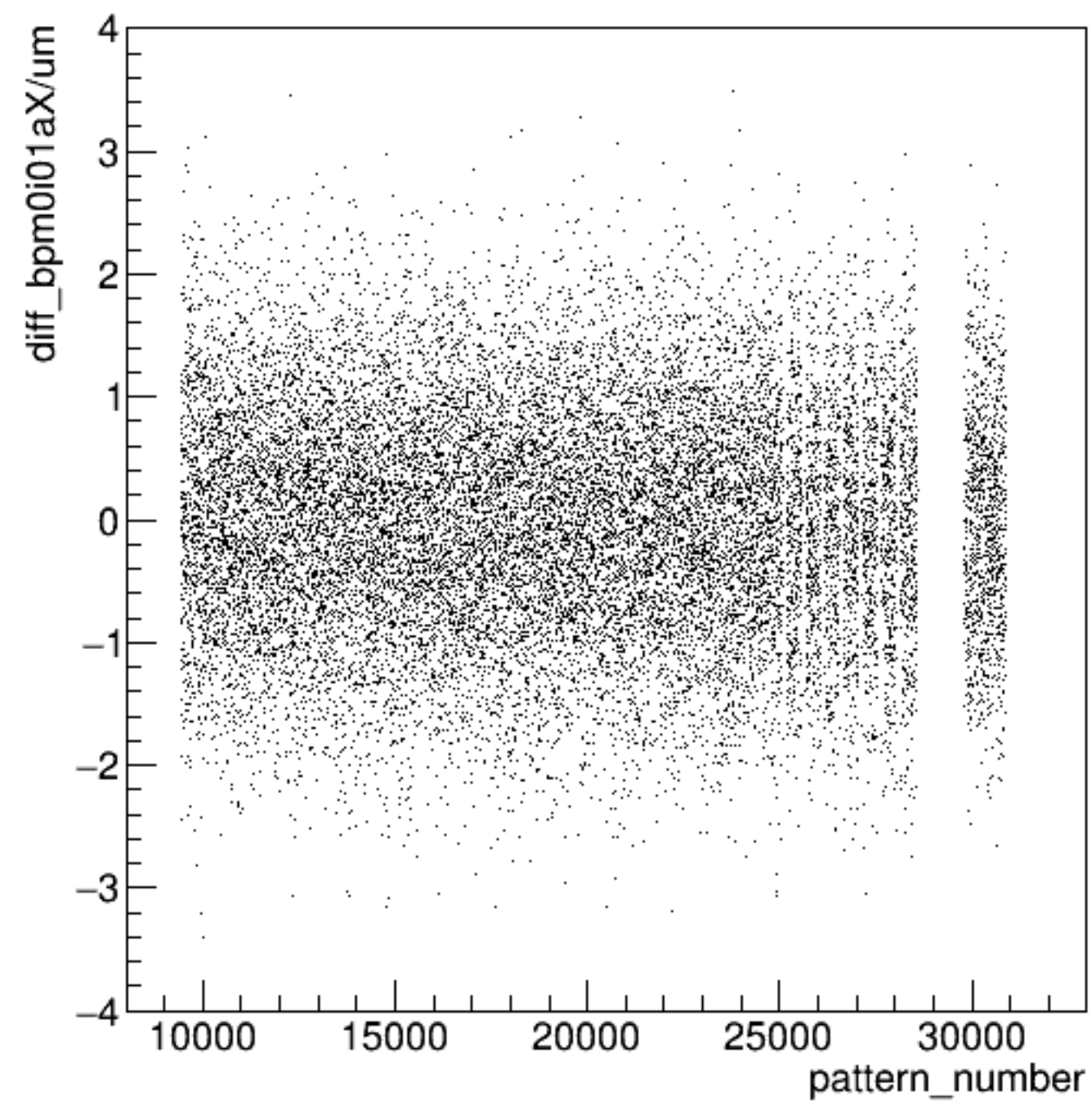




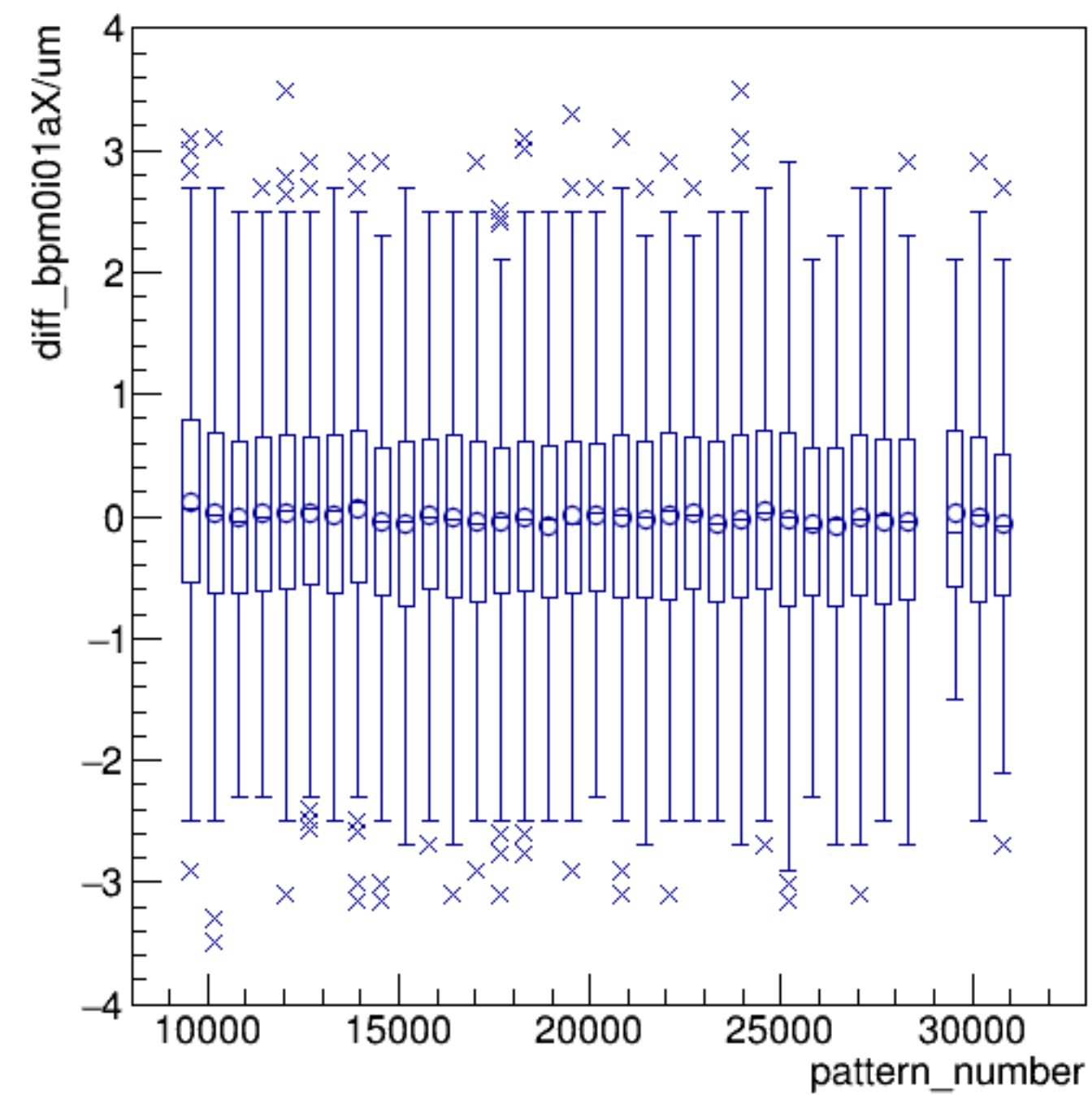
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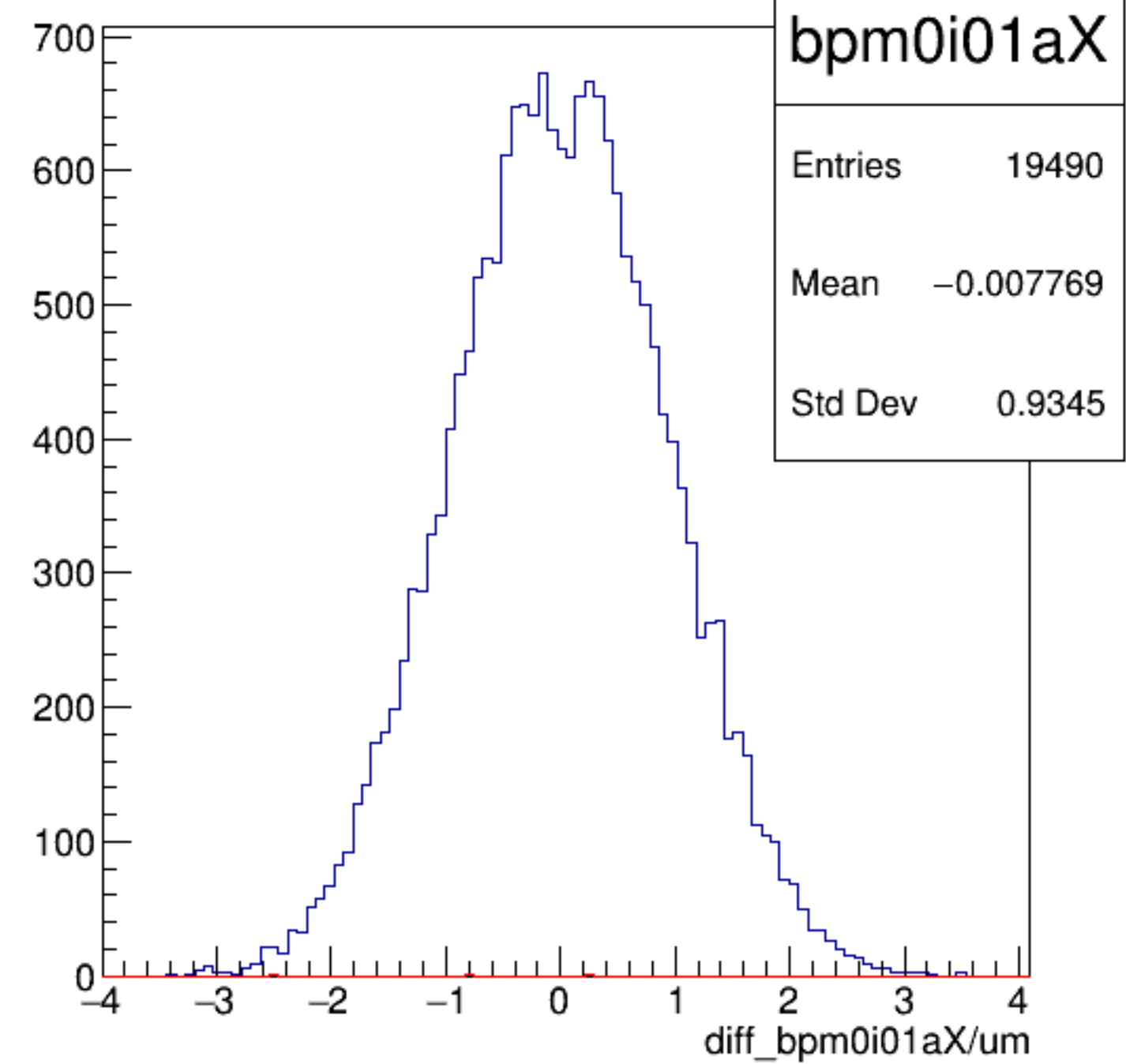
diff_bpm0i01aX/um:pattern_number {ErrorFlag==0}



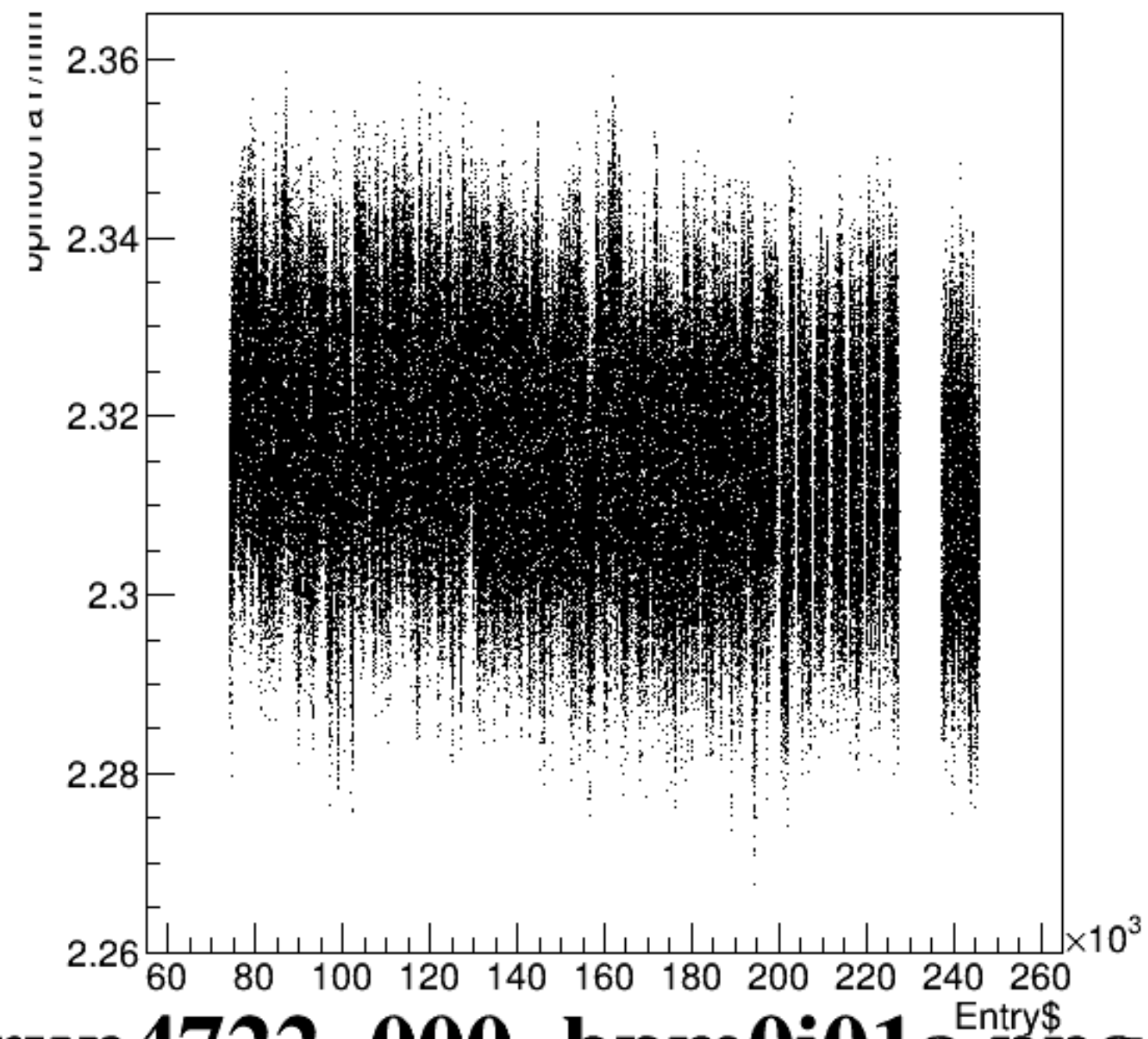
diff_bpm0i01aX/um:pattern_number {ErrorFlag==0}



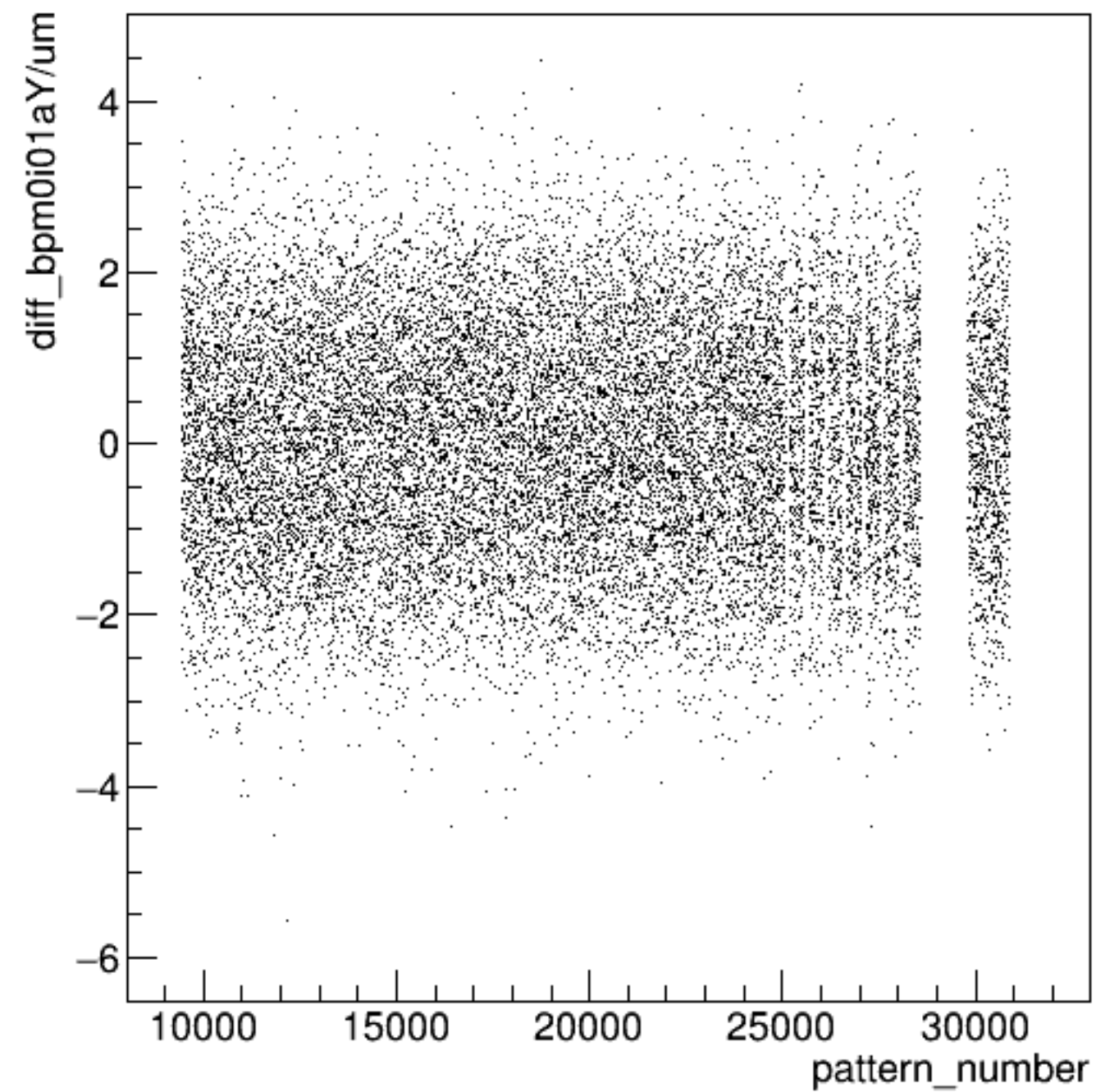
diff_bpm0i01aX/um {ErrorFlag==0}



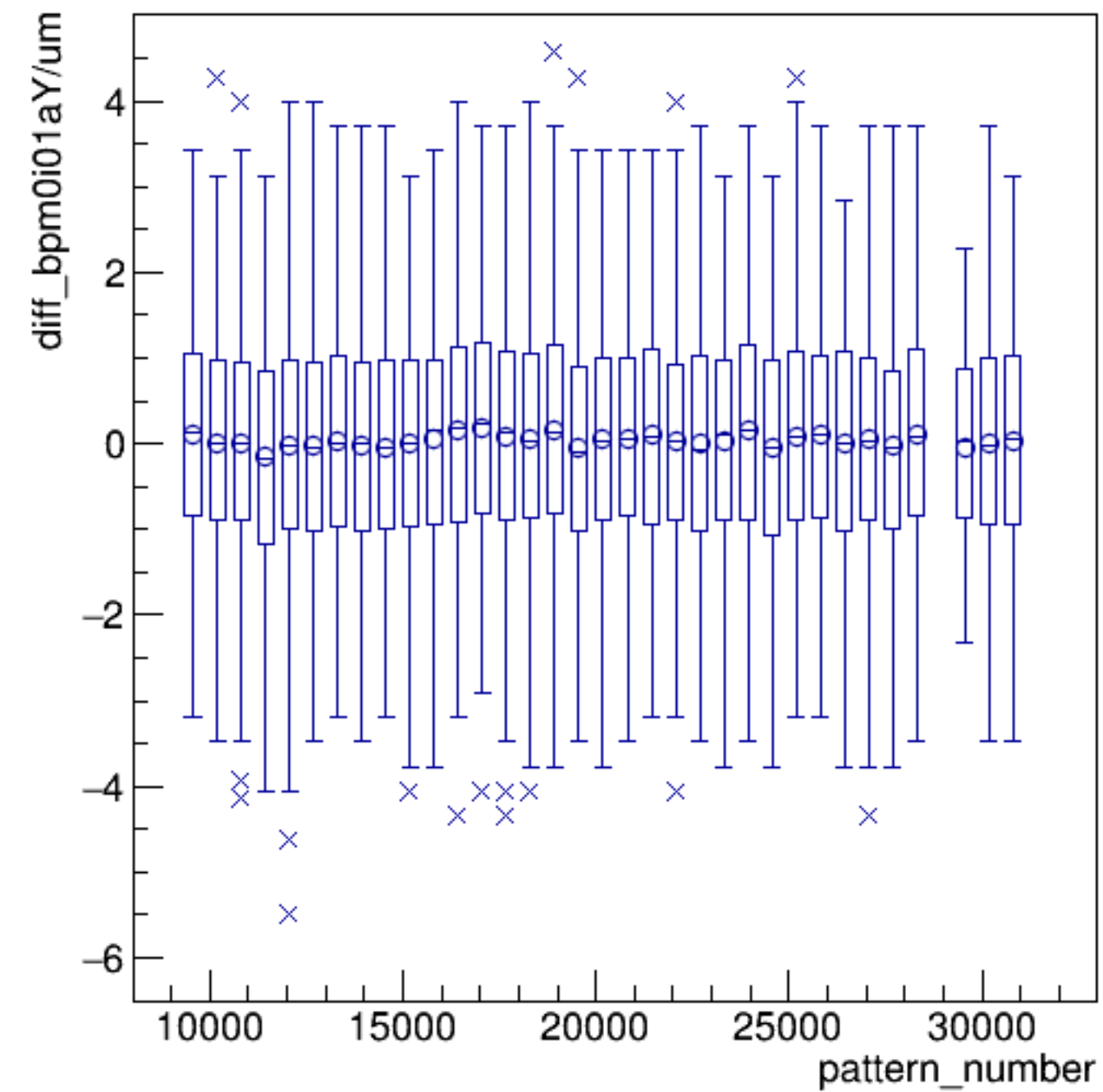
bpm0i01aY/mm:Entry\$ {ErrorFlag==0}



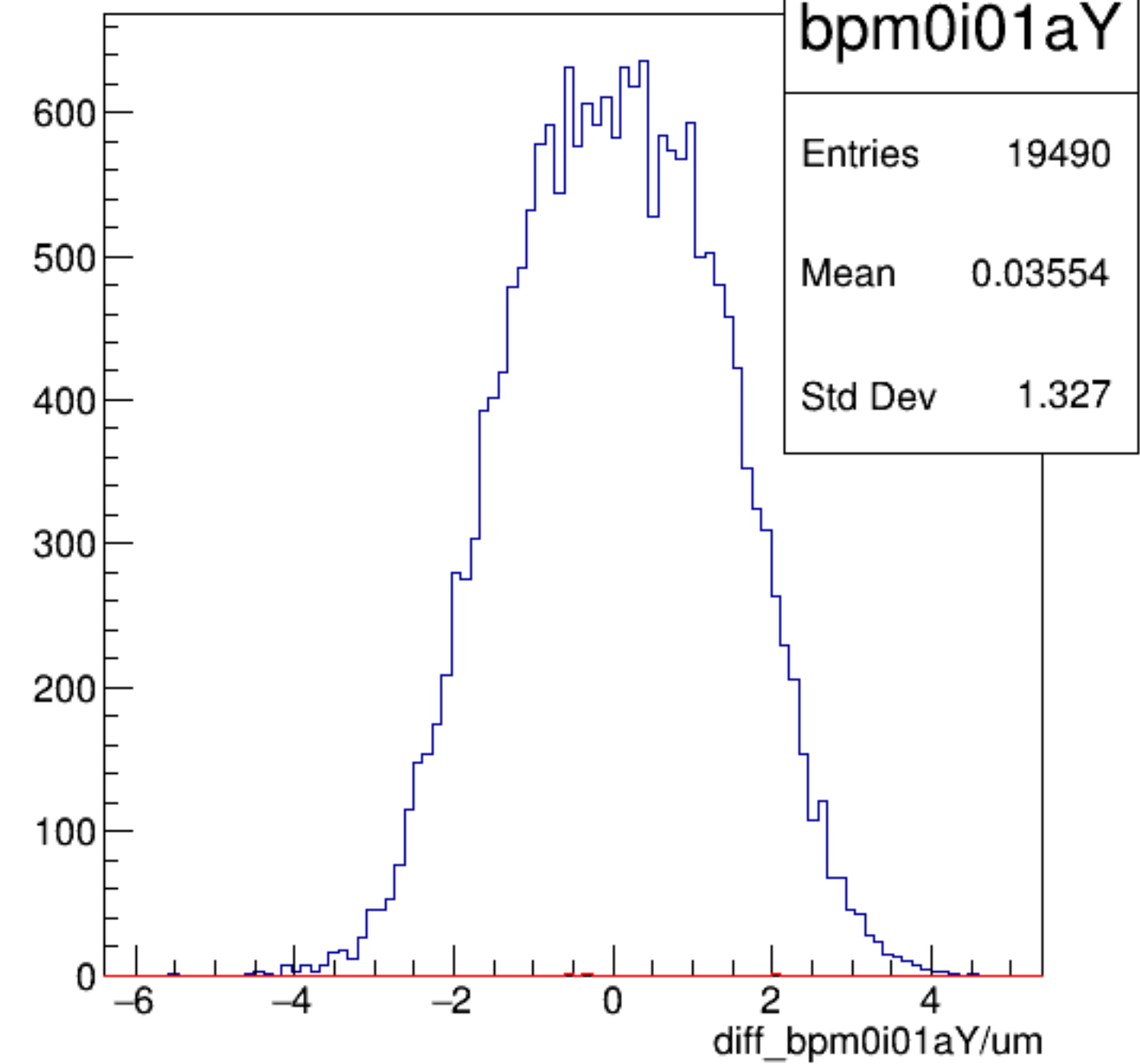
diff_bpm0i01aY/um:pattern_number {ErrorFlag==0}

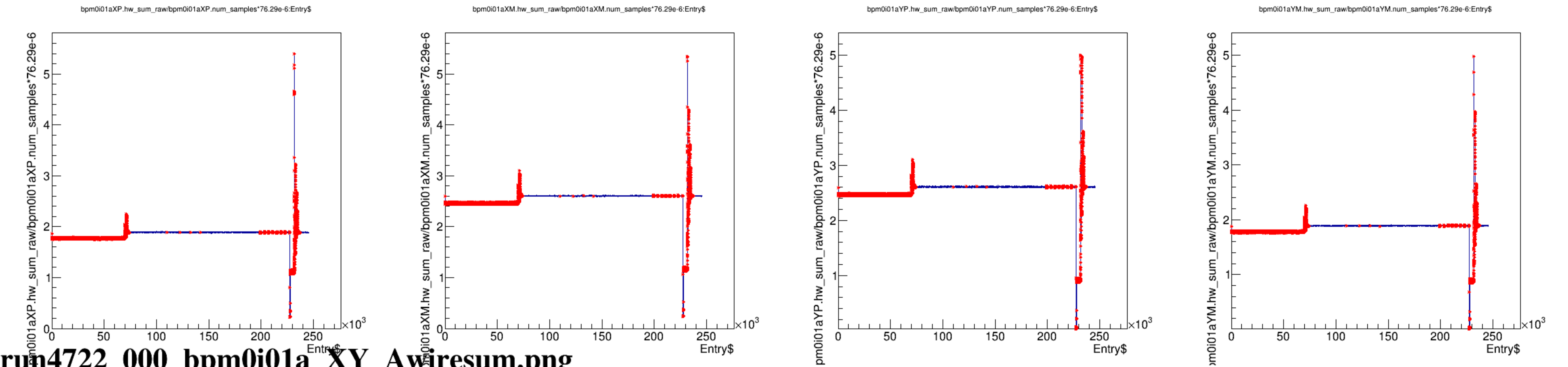
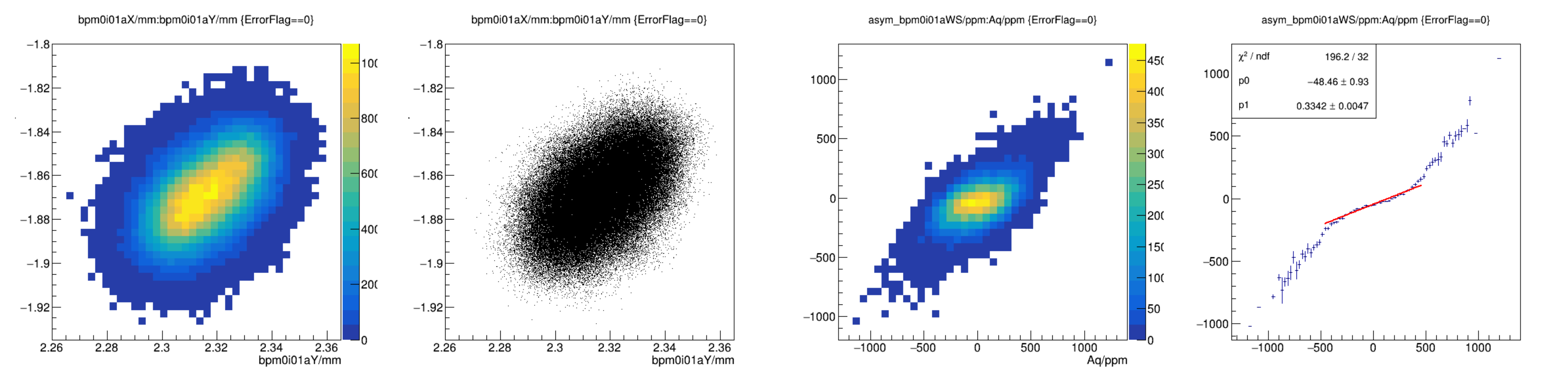


diff_bpm0i01aY/um:pattern_number {ErrorFlag==0}

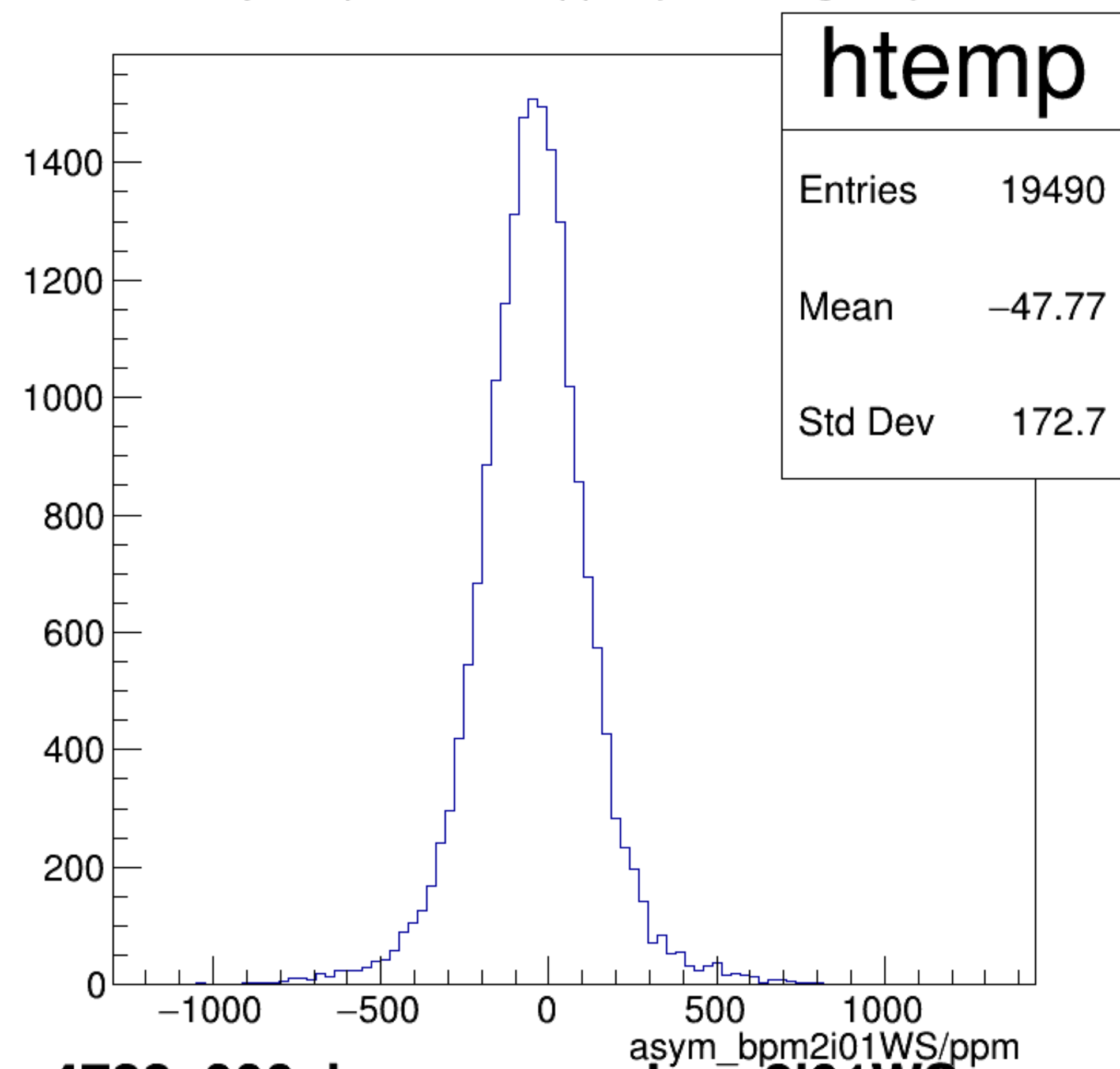


diff_bpm0i01aY/um {ErrorFlag==0}



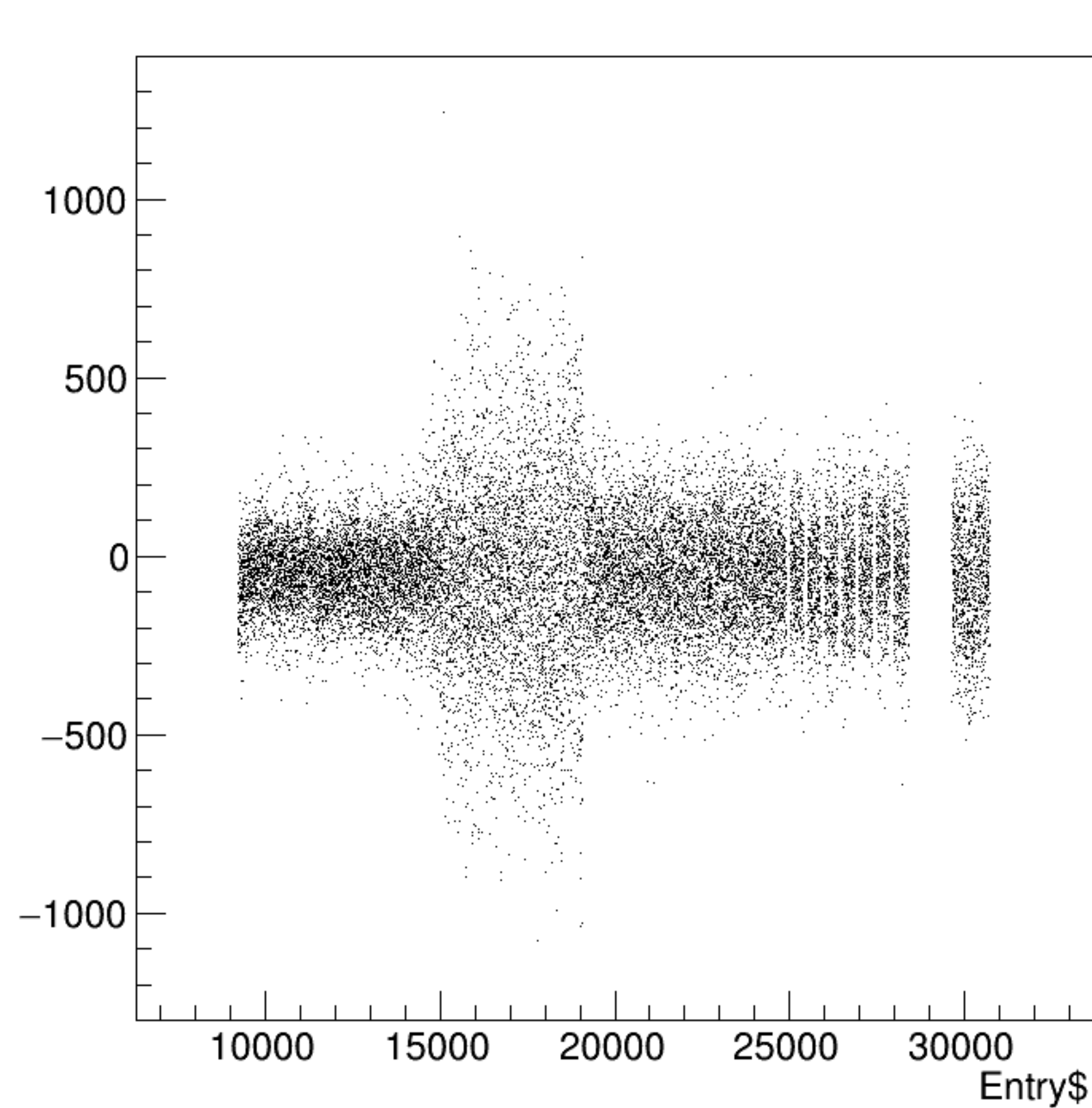


asym_bpm2i01WS/ppm {ErrorFlag==0}

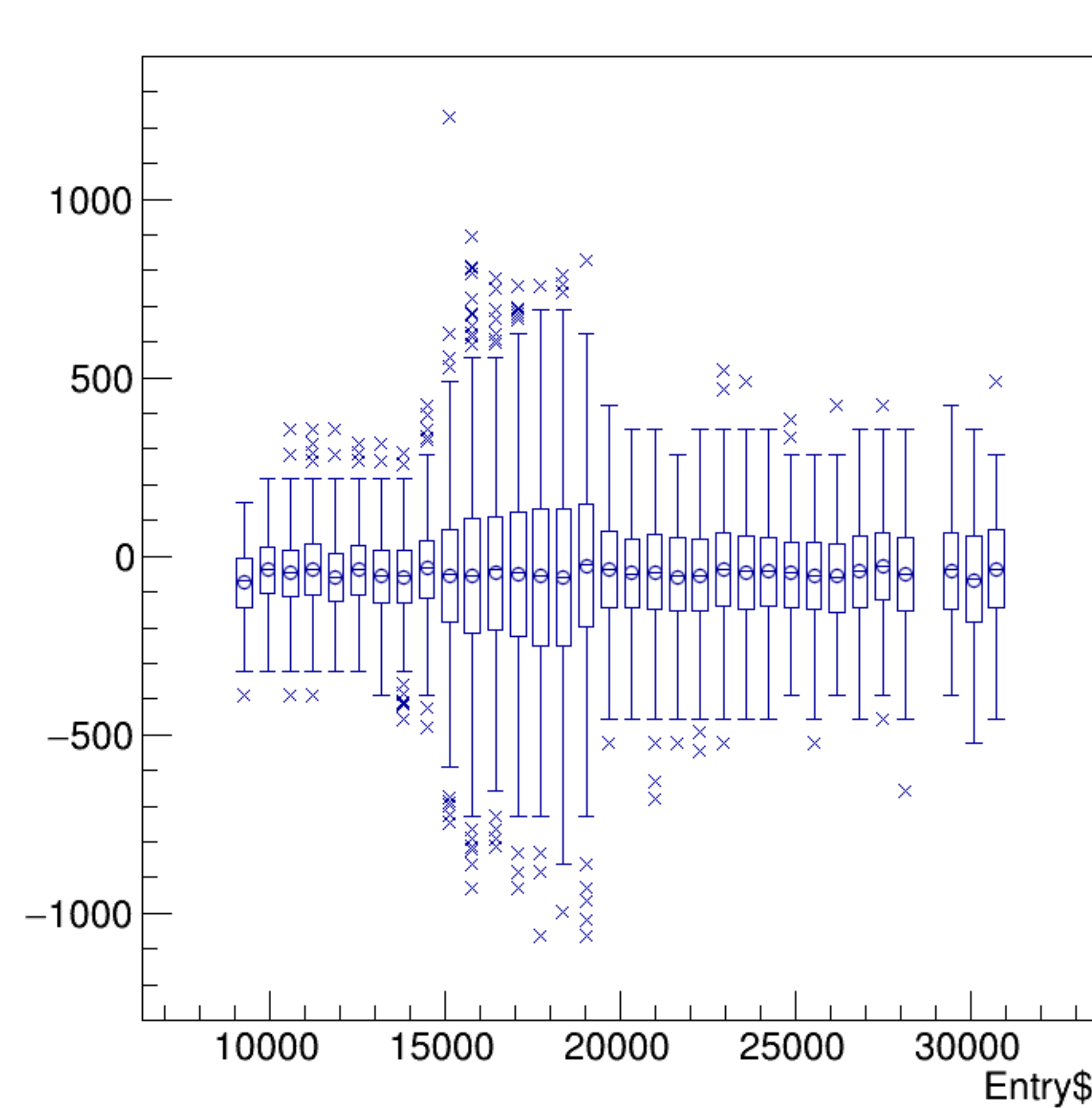


run4722_000_bpm_asym_bpm2i01WS.png

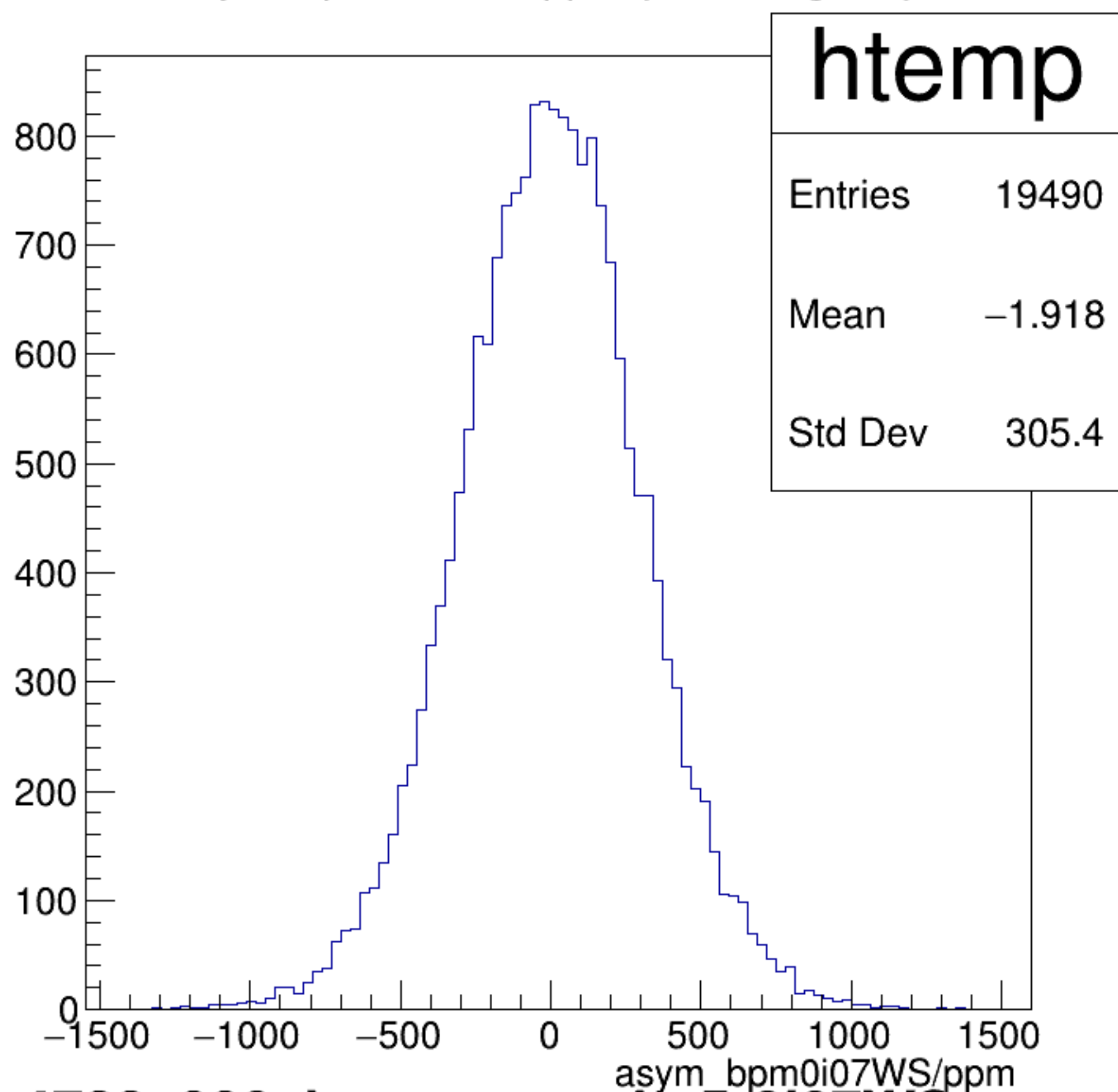
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

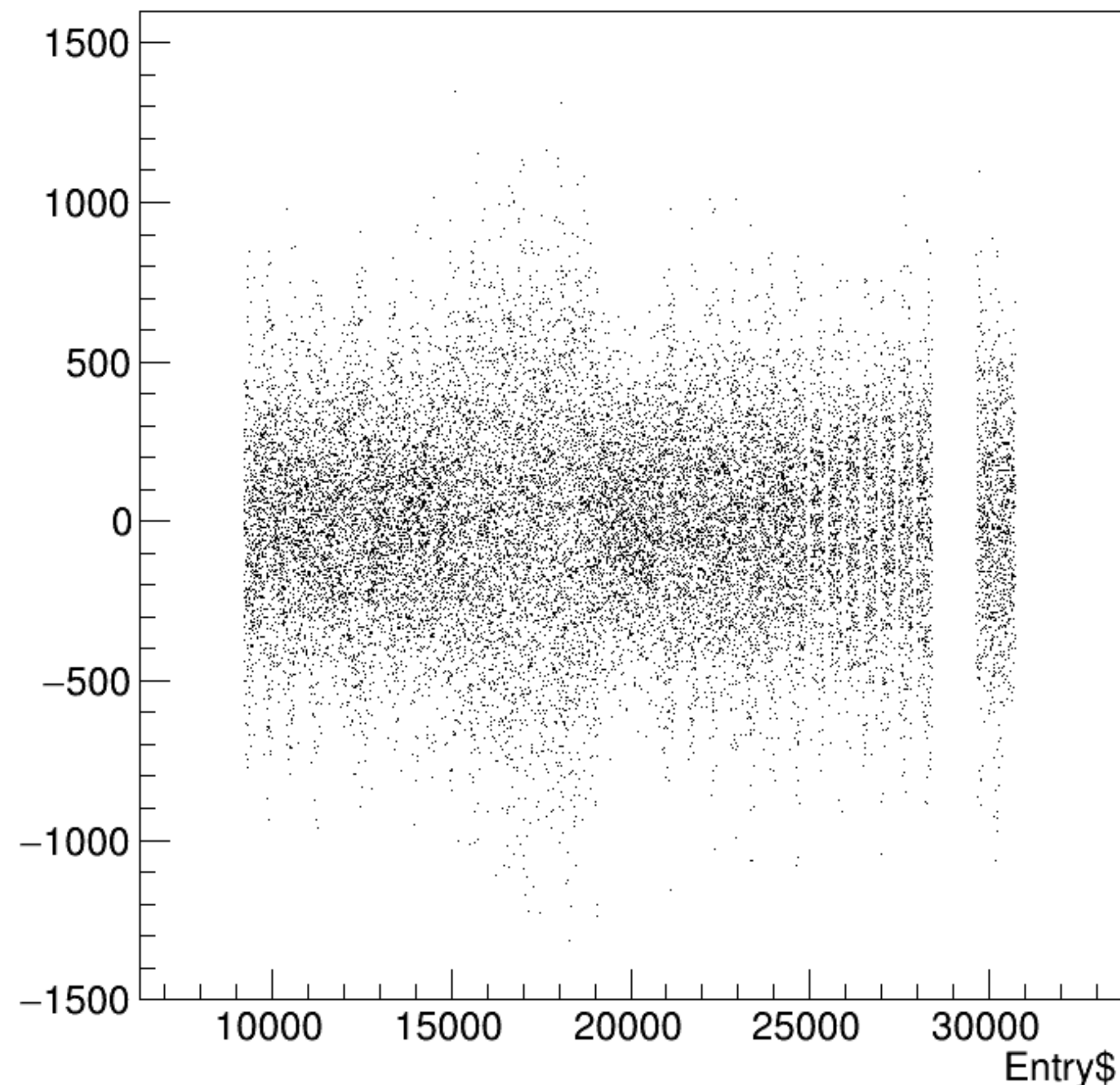


asym_bpm0i07WS/ppm {ErrorFlag==0}

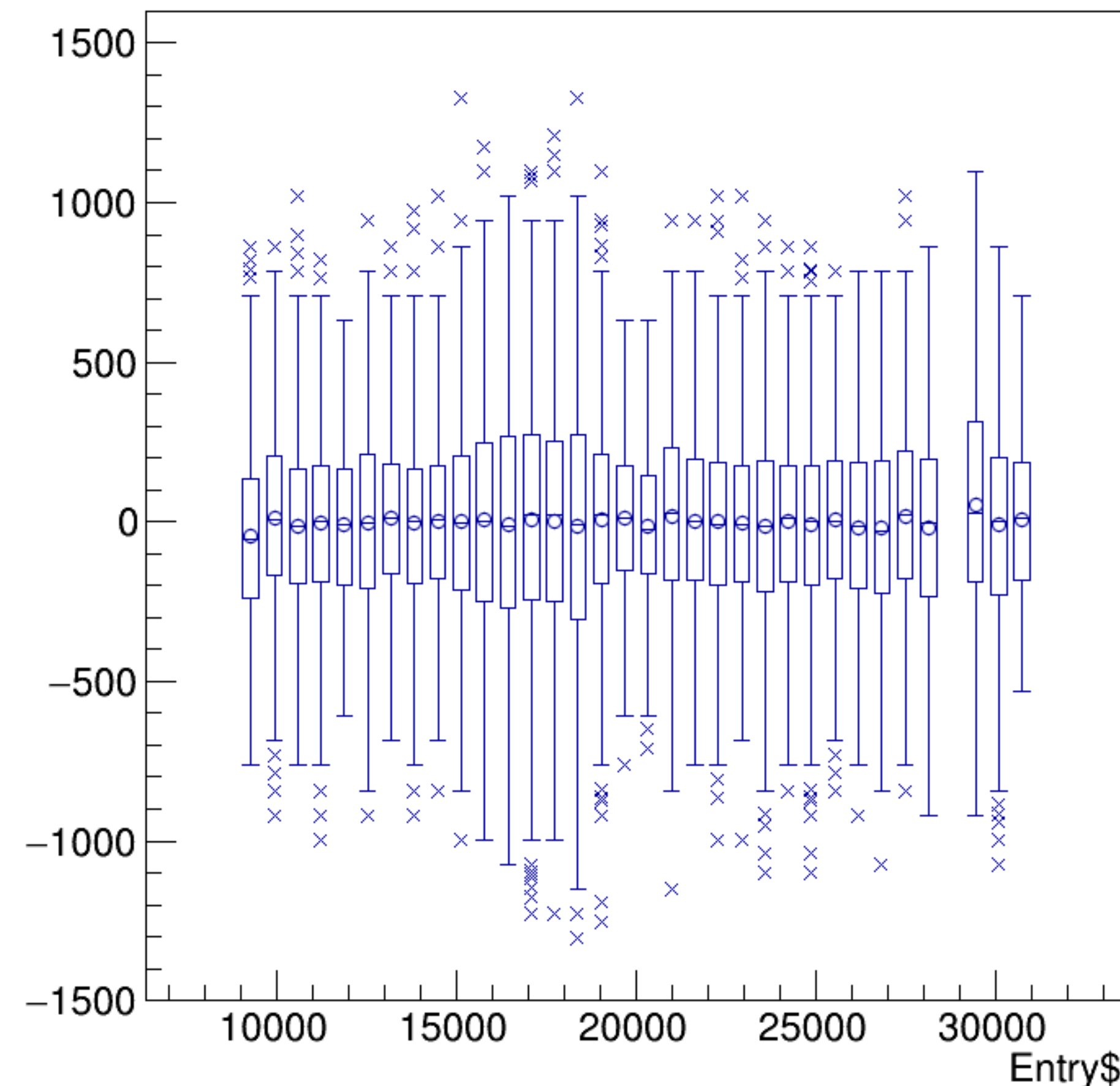


run4722_000_bpm_asym_bpm0i07WS.png

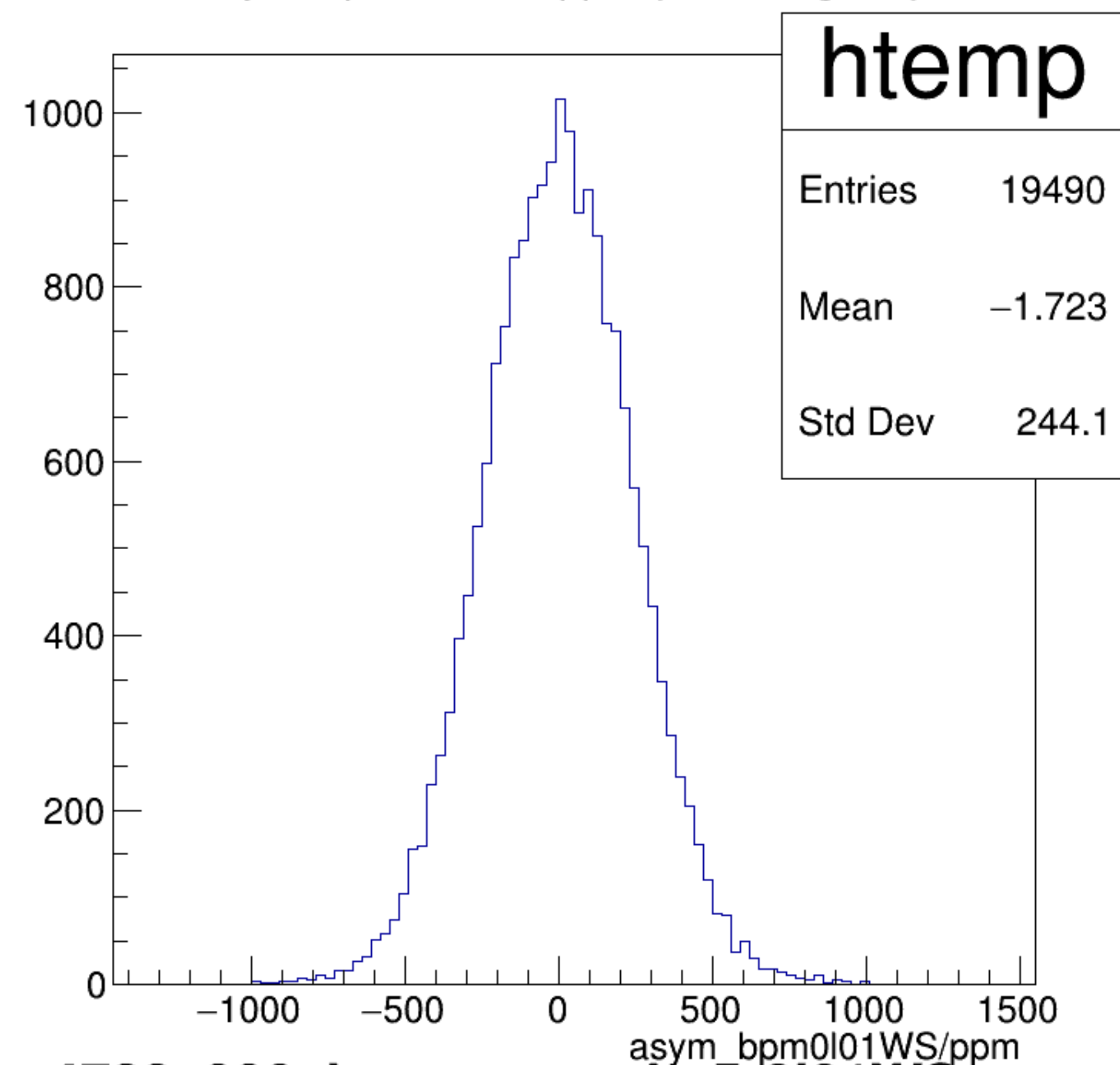
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

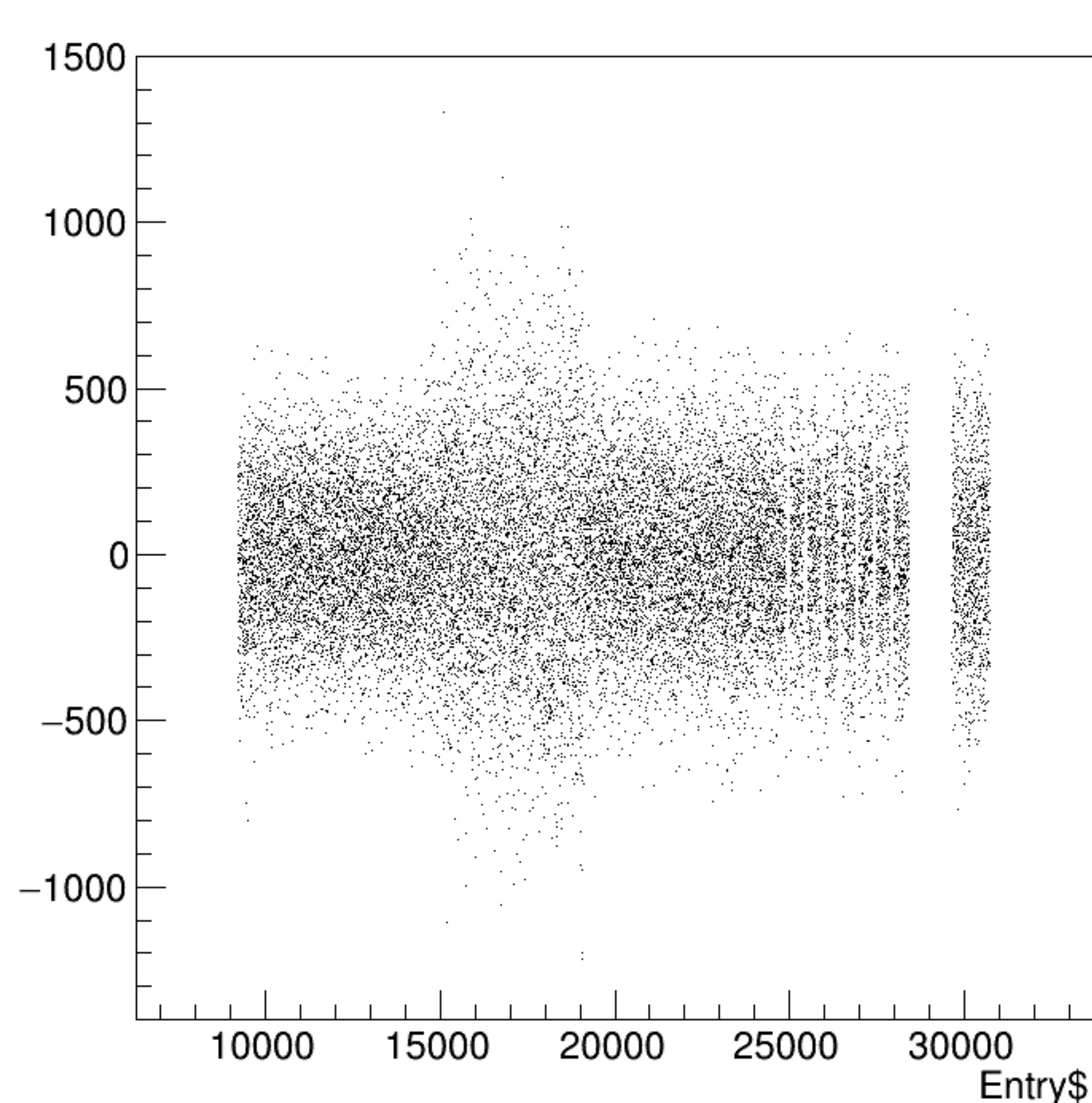


asym_bpm0l01WS/ppm {ErrorFlag==0}

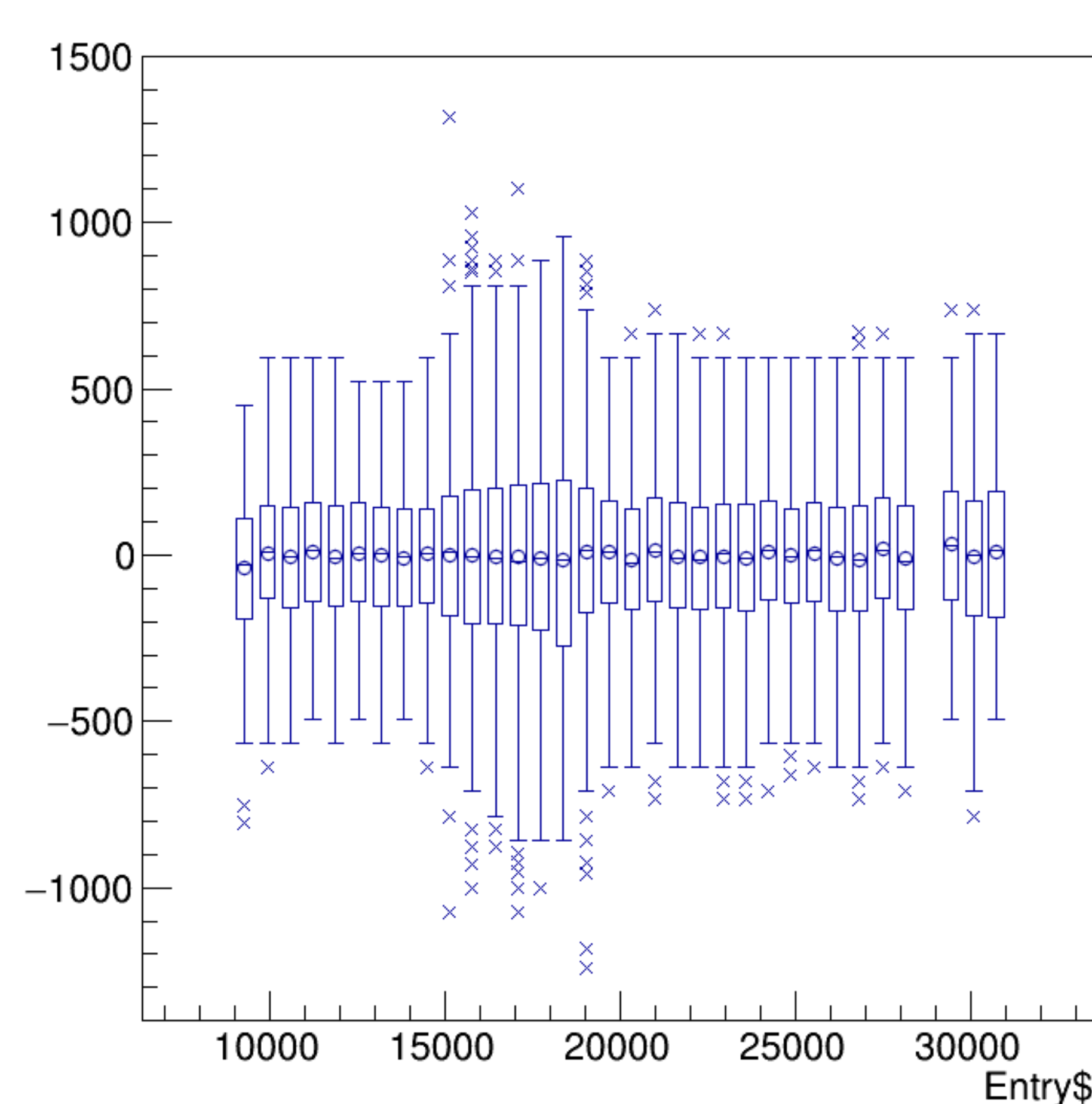


run4722_000_bpm_asym_bpm0l01WS.png

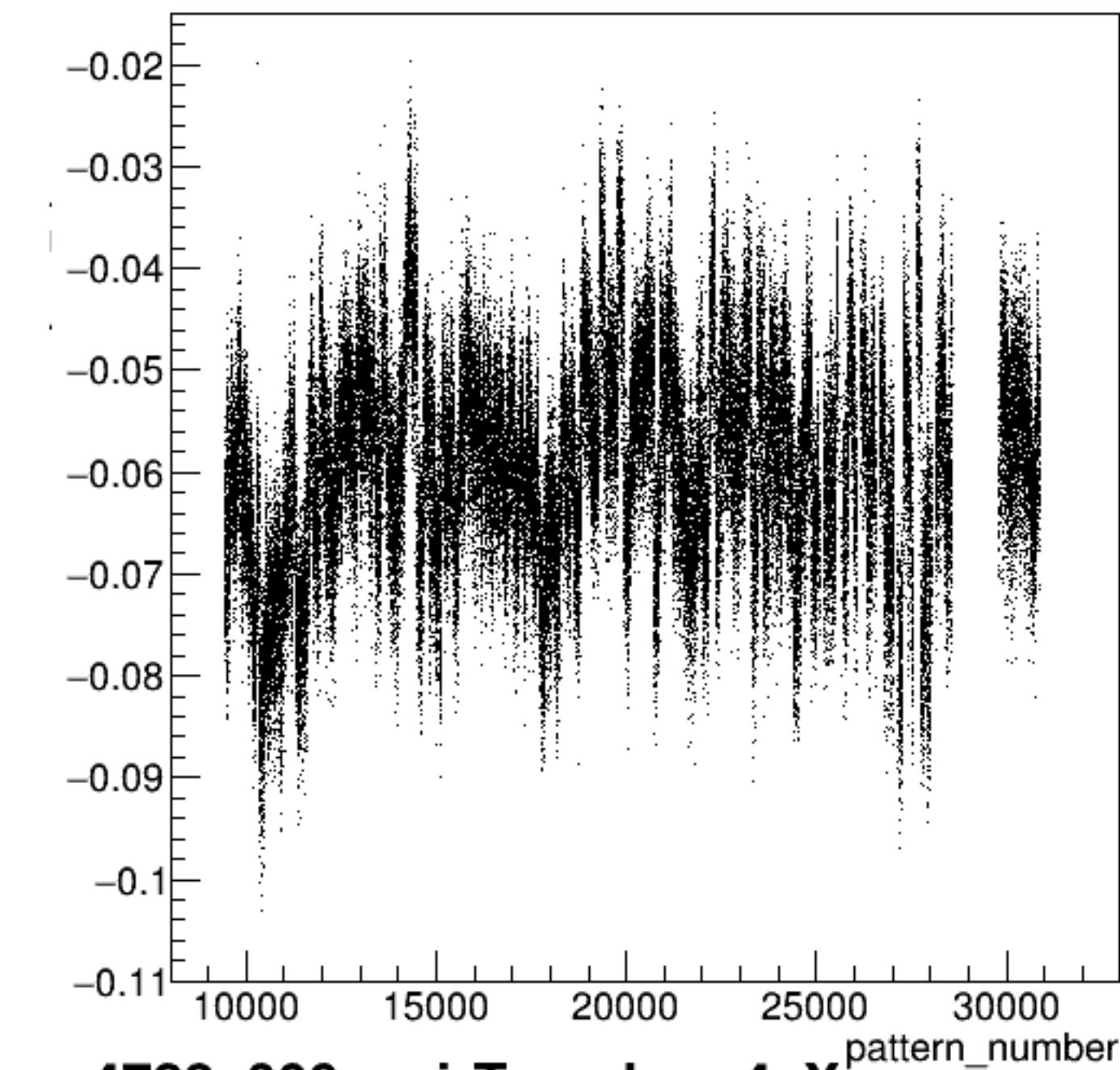
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



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

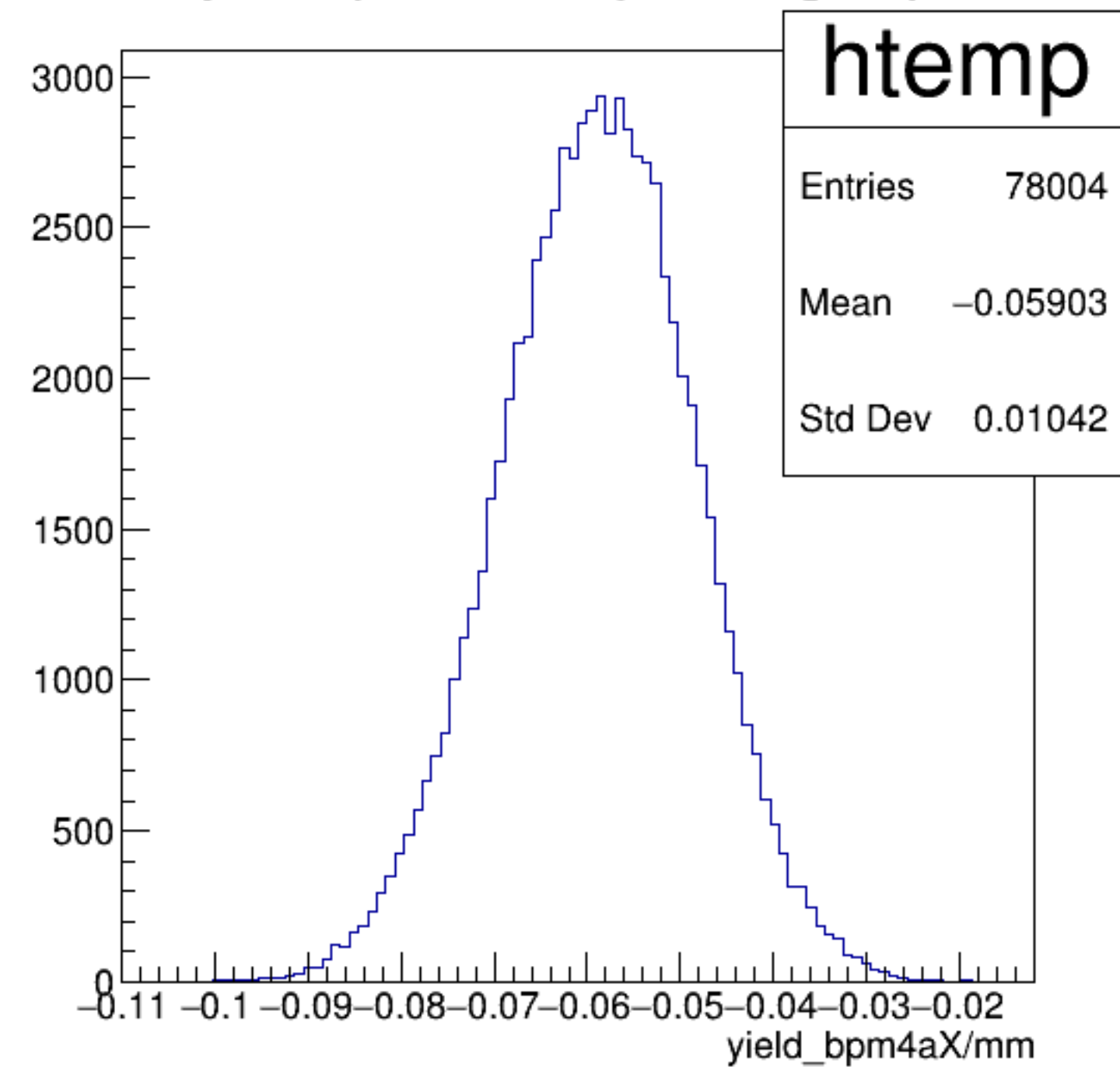


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

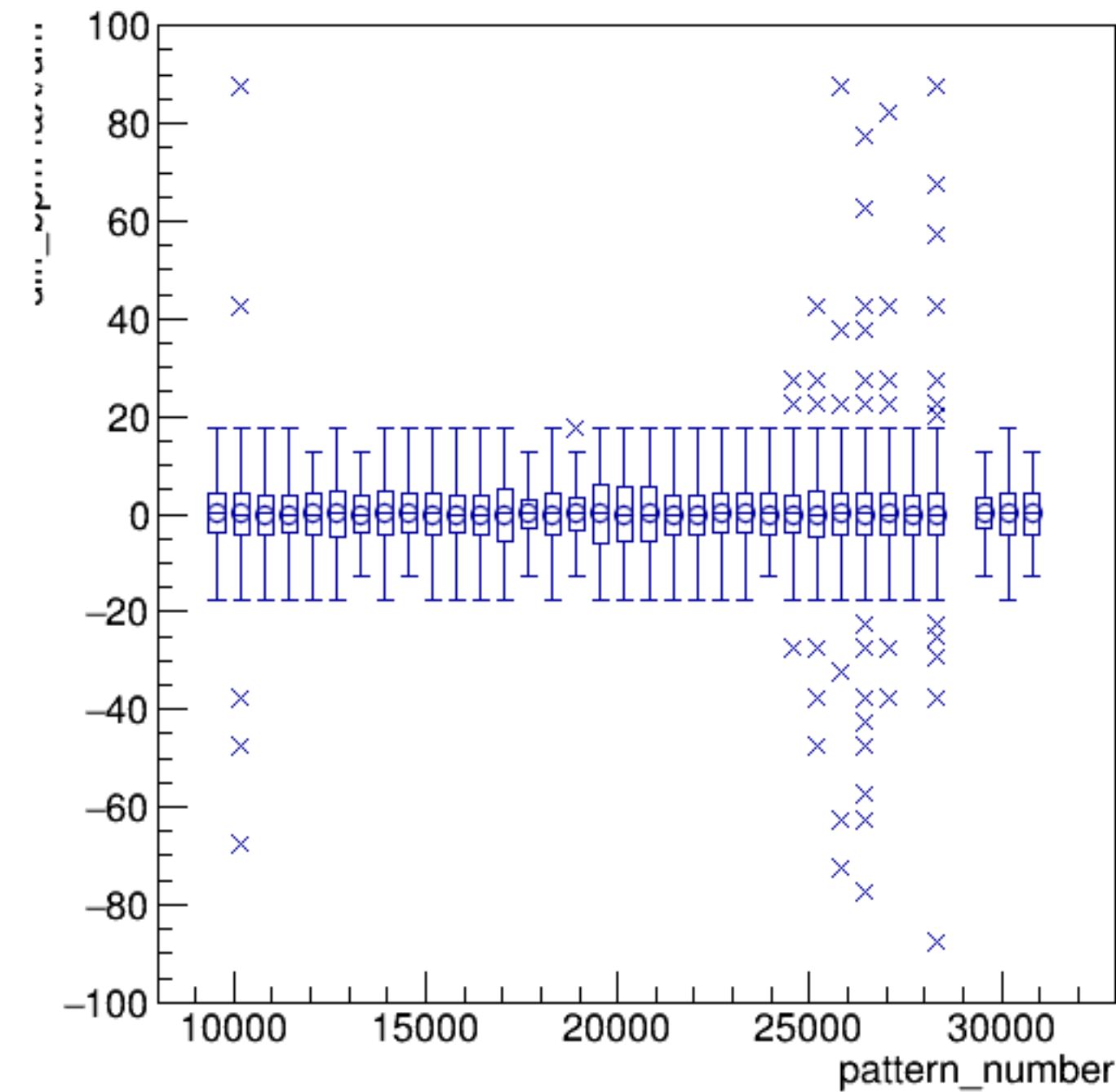


run4722_000_pairTree_bpm4aX.png

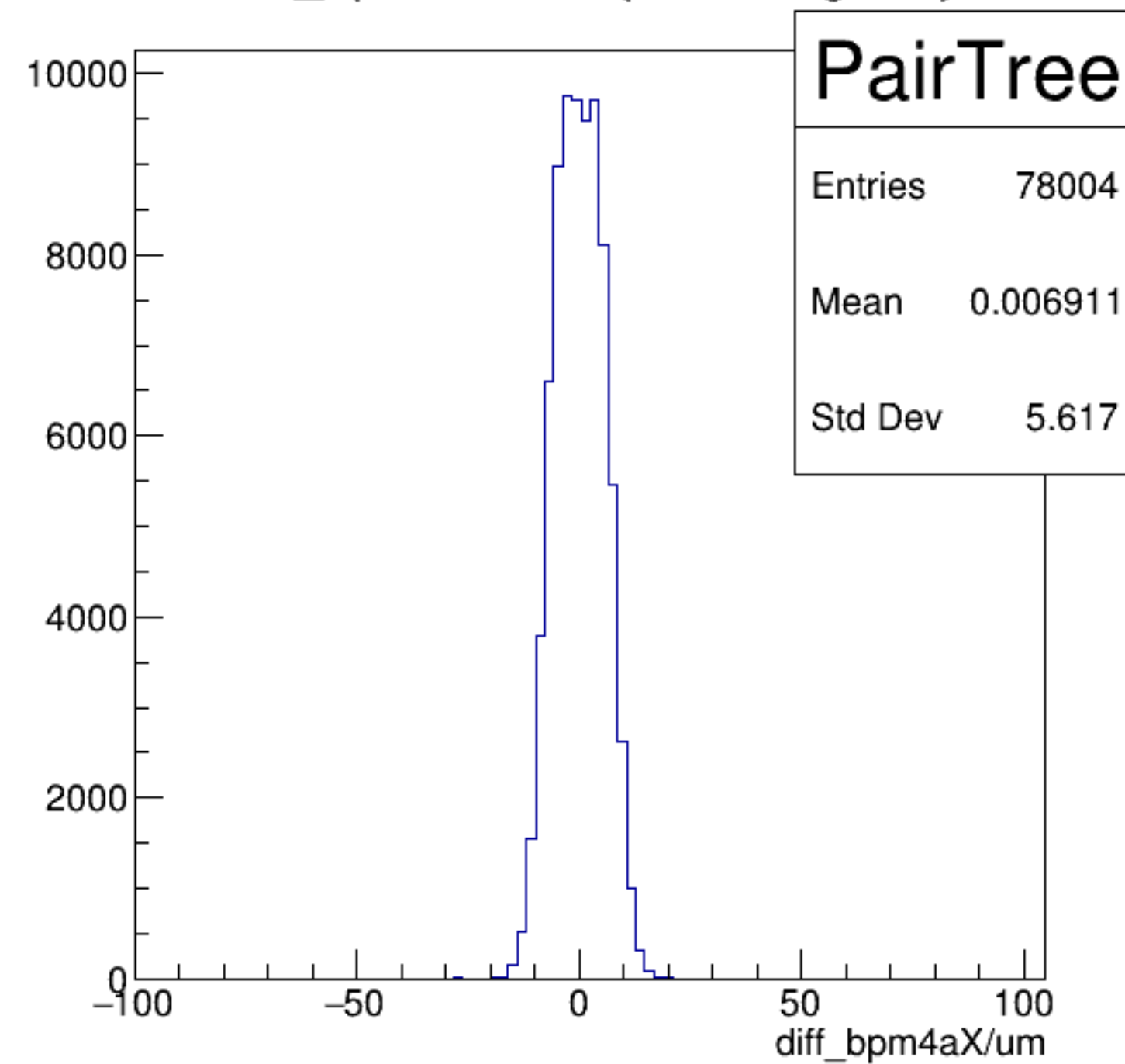
yield_bpm4aX/mm {ErrorFlag==0}



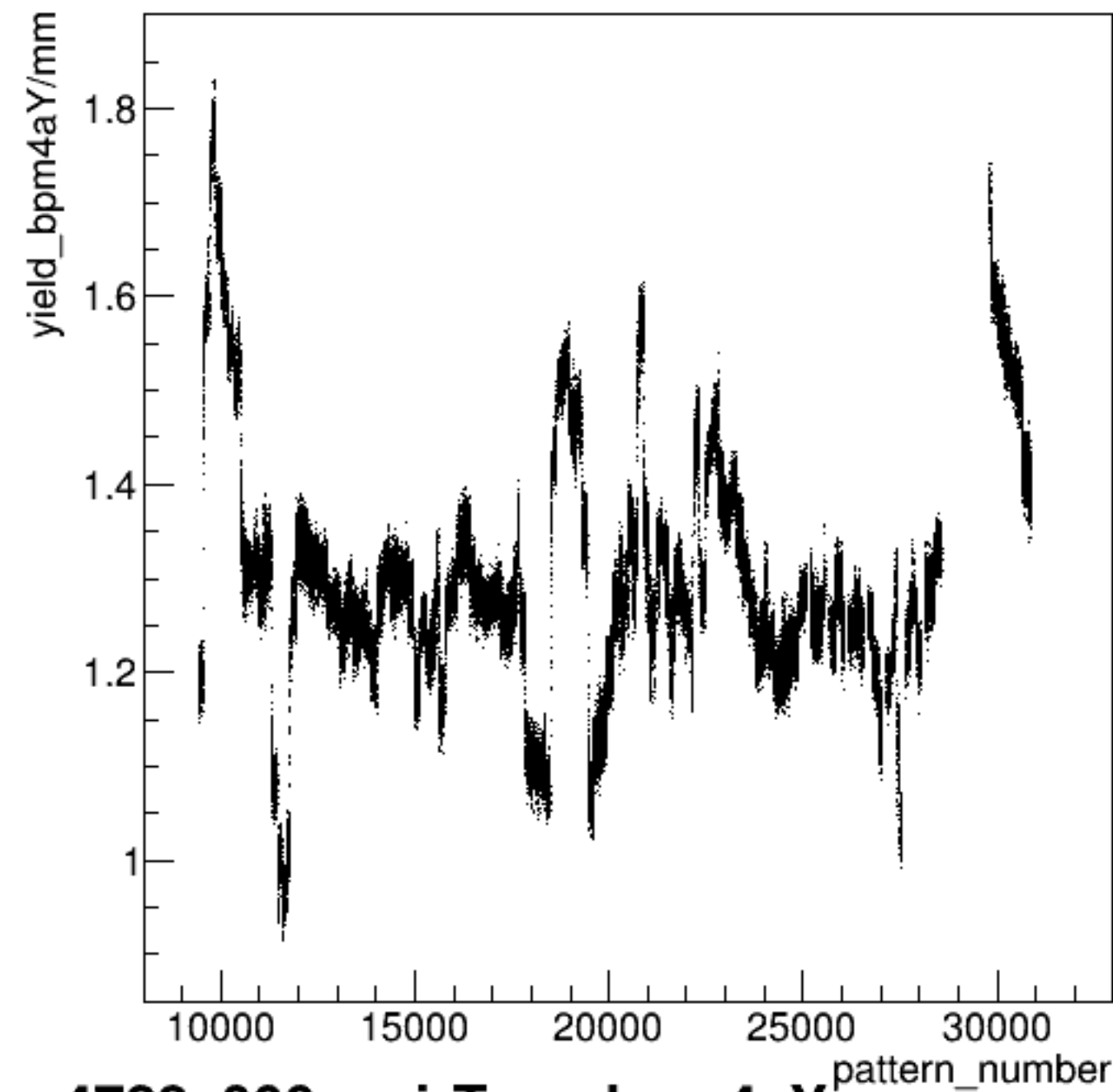
diff_bpm4aX/um:pattern_number {ErrorFlag==0}



diff_bpm4aX/um {ErrorFlag==0}

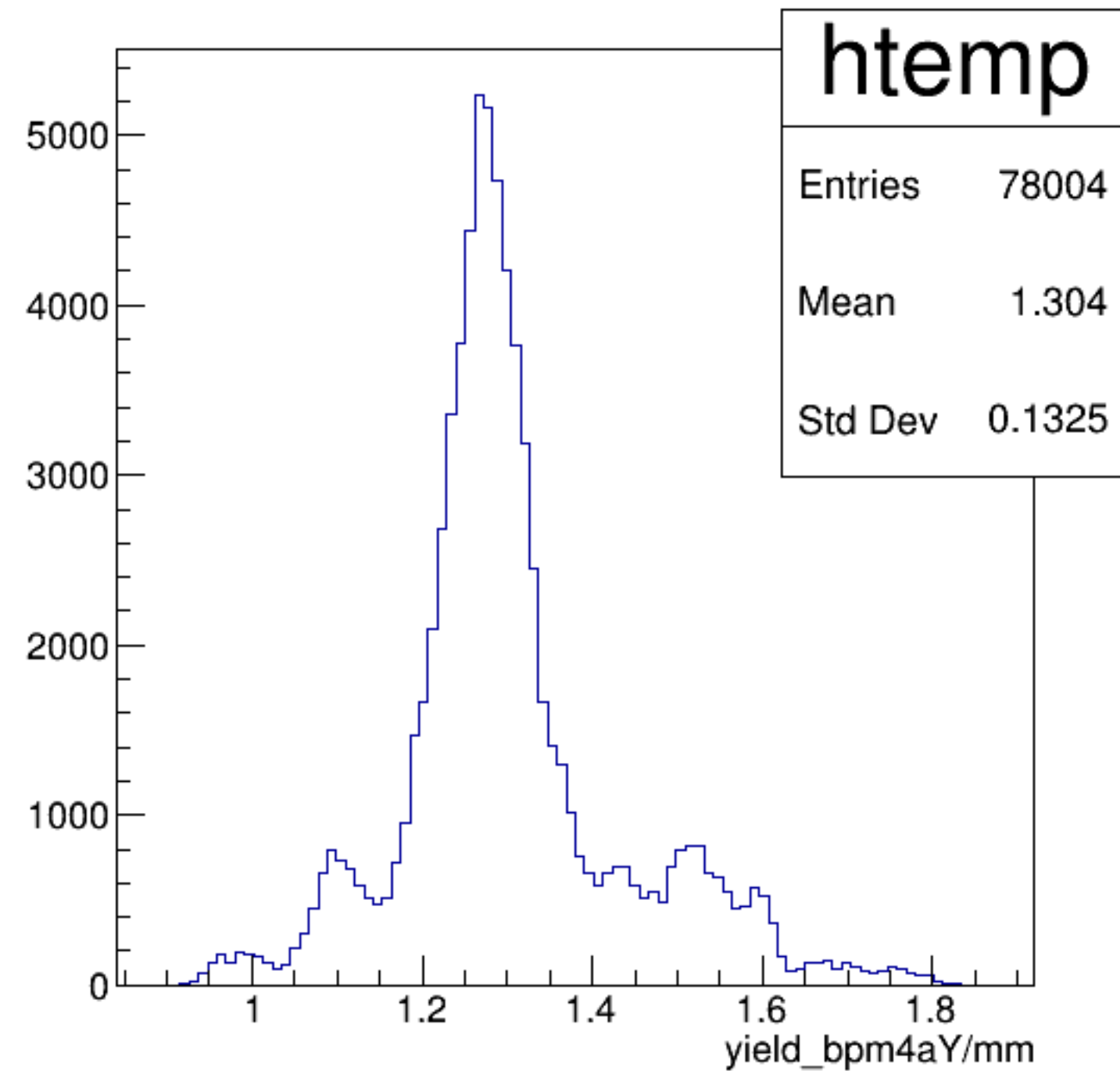


yield_bpm4aY/mm:pattern_number {ErrorFlag==0}

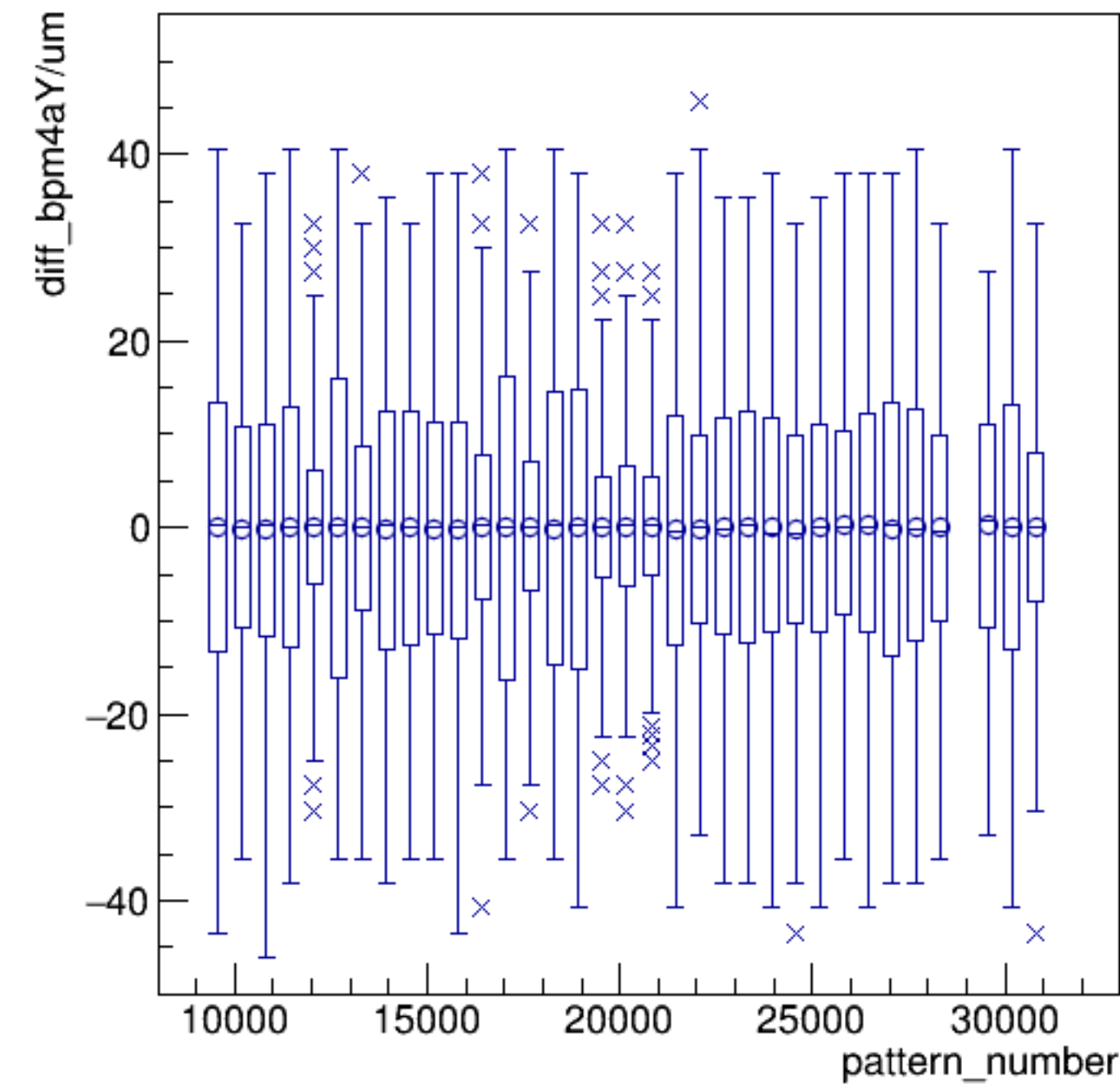


run4722_000_pairTree_bpm4aY.png

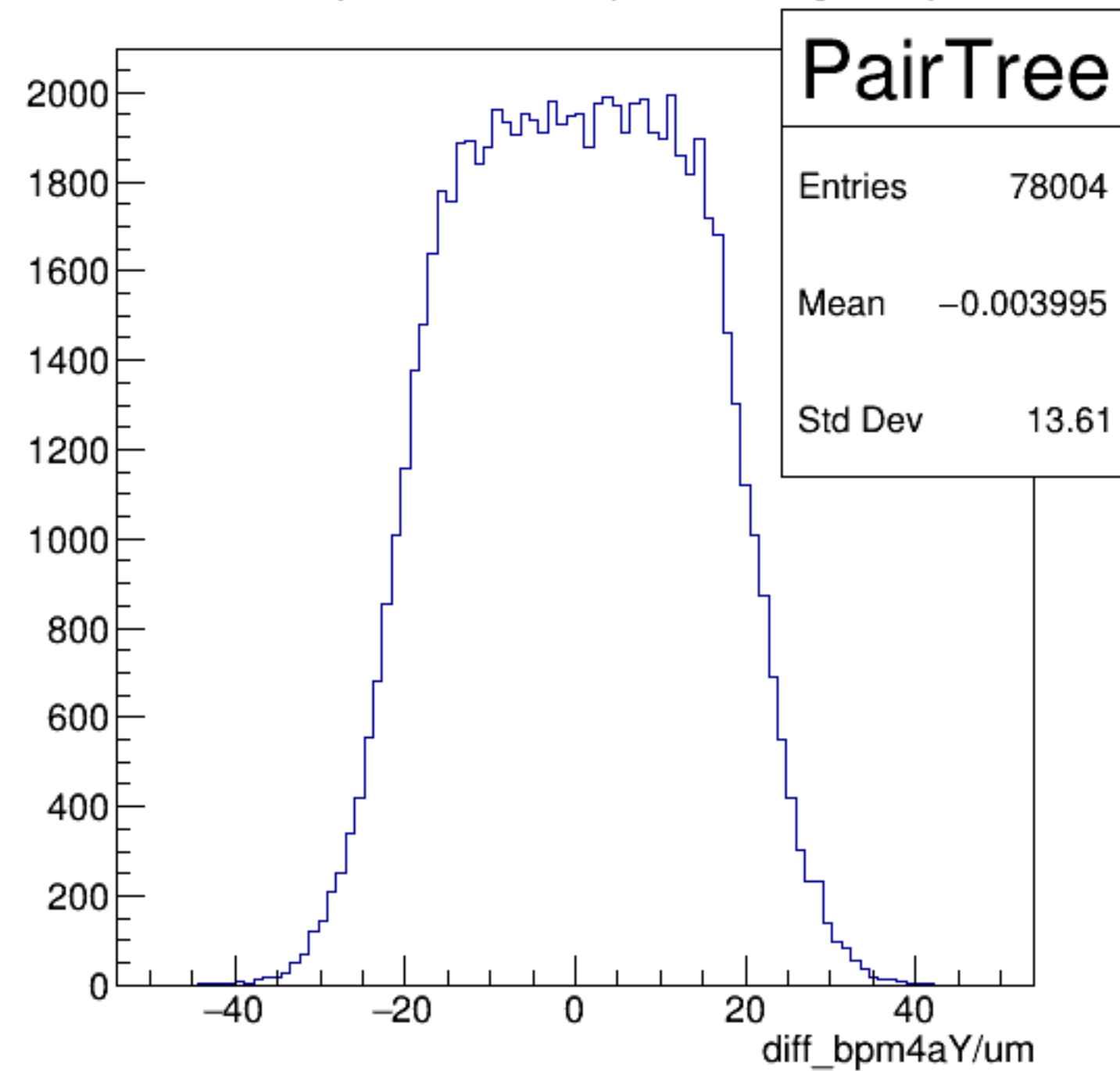
yield_bpm4aY/mm {ErrorFlag==0}



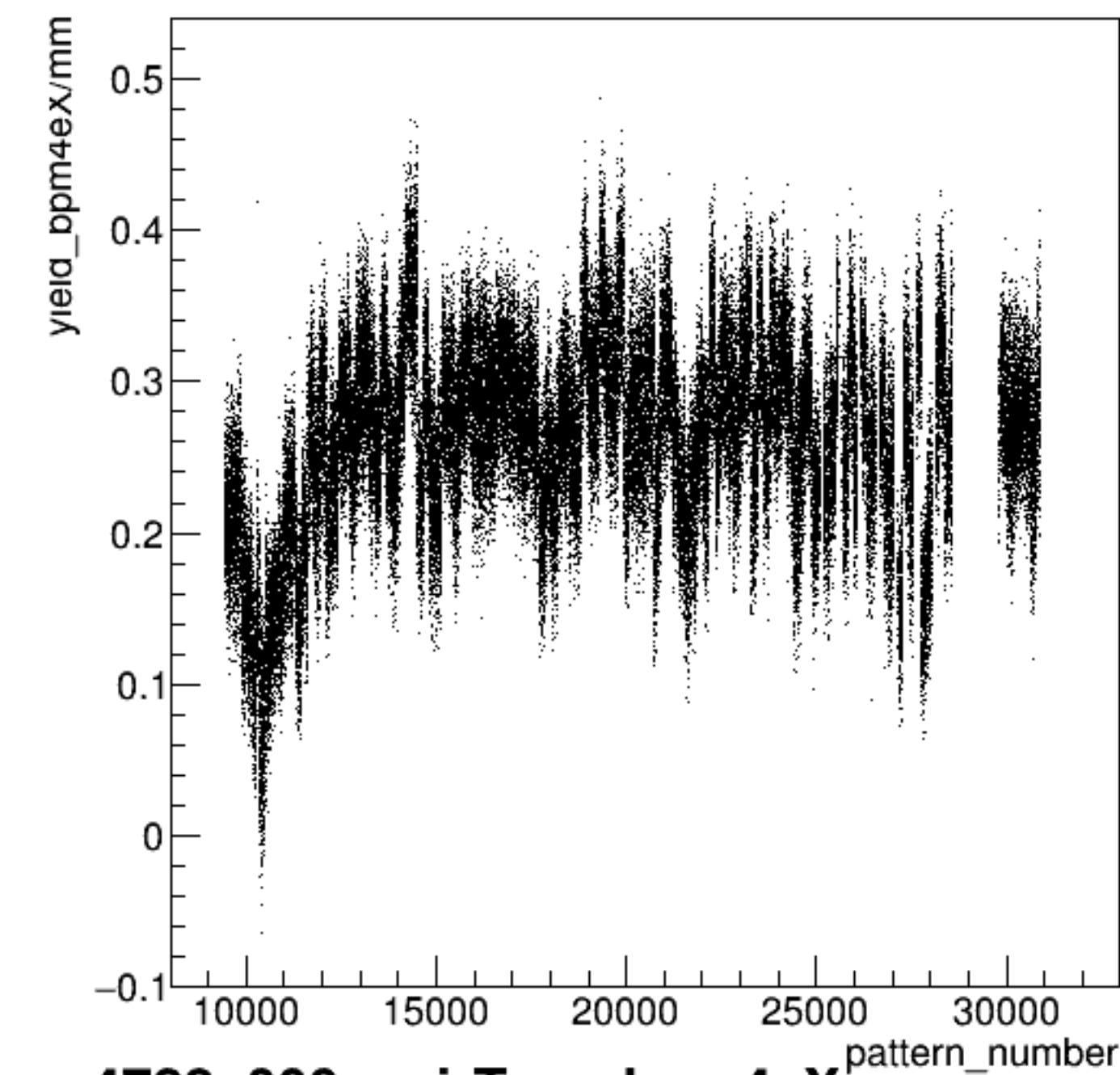
diff_bpm4aY/um:pattern_number {ErrorFlag==0}



diff_bpm4aY/um {ErrorFlag==0}

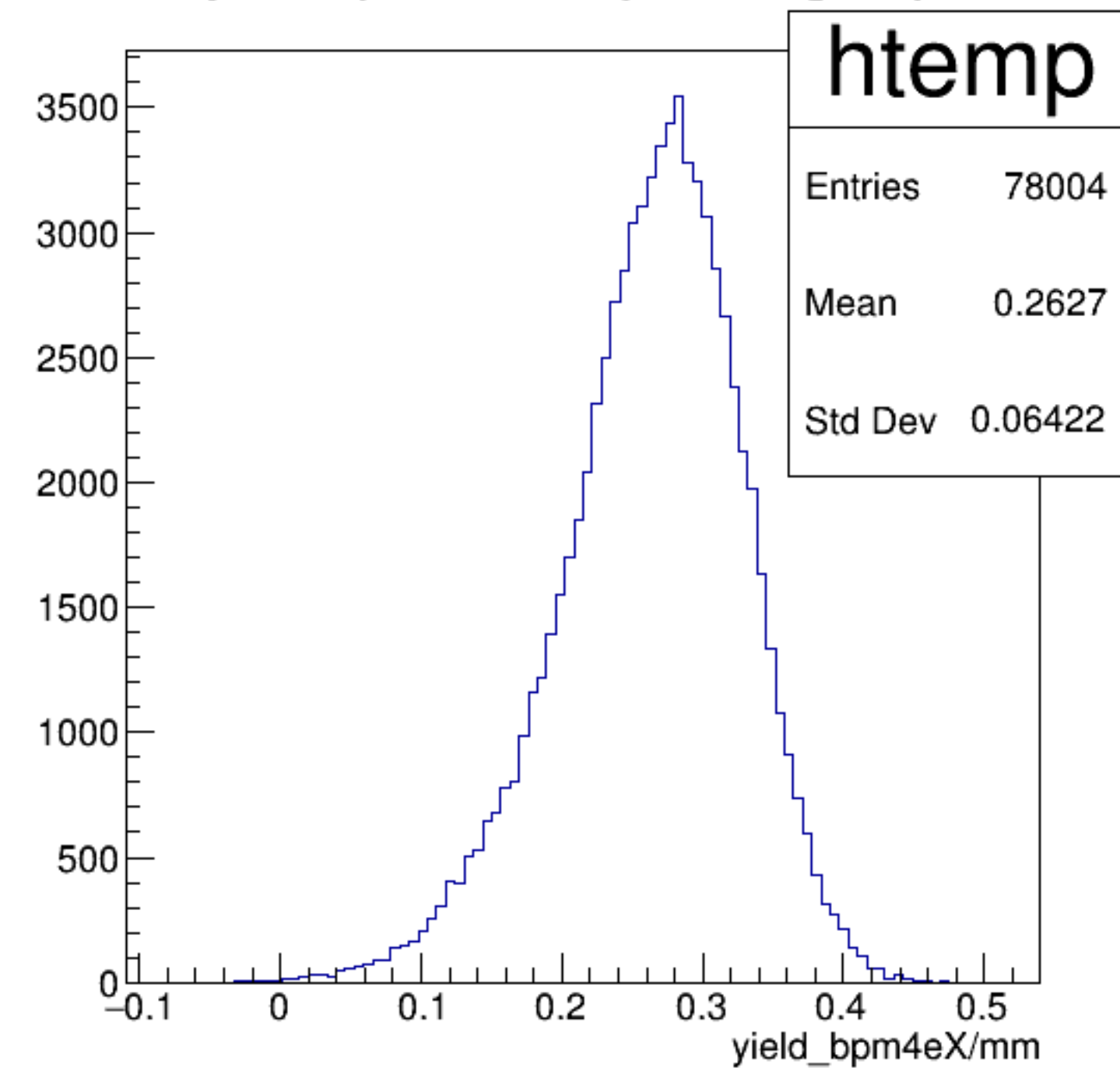


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

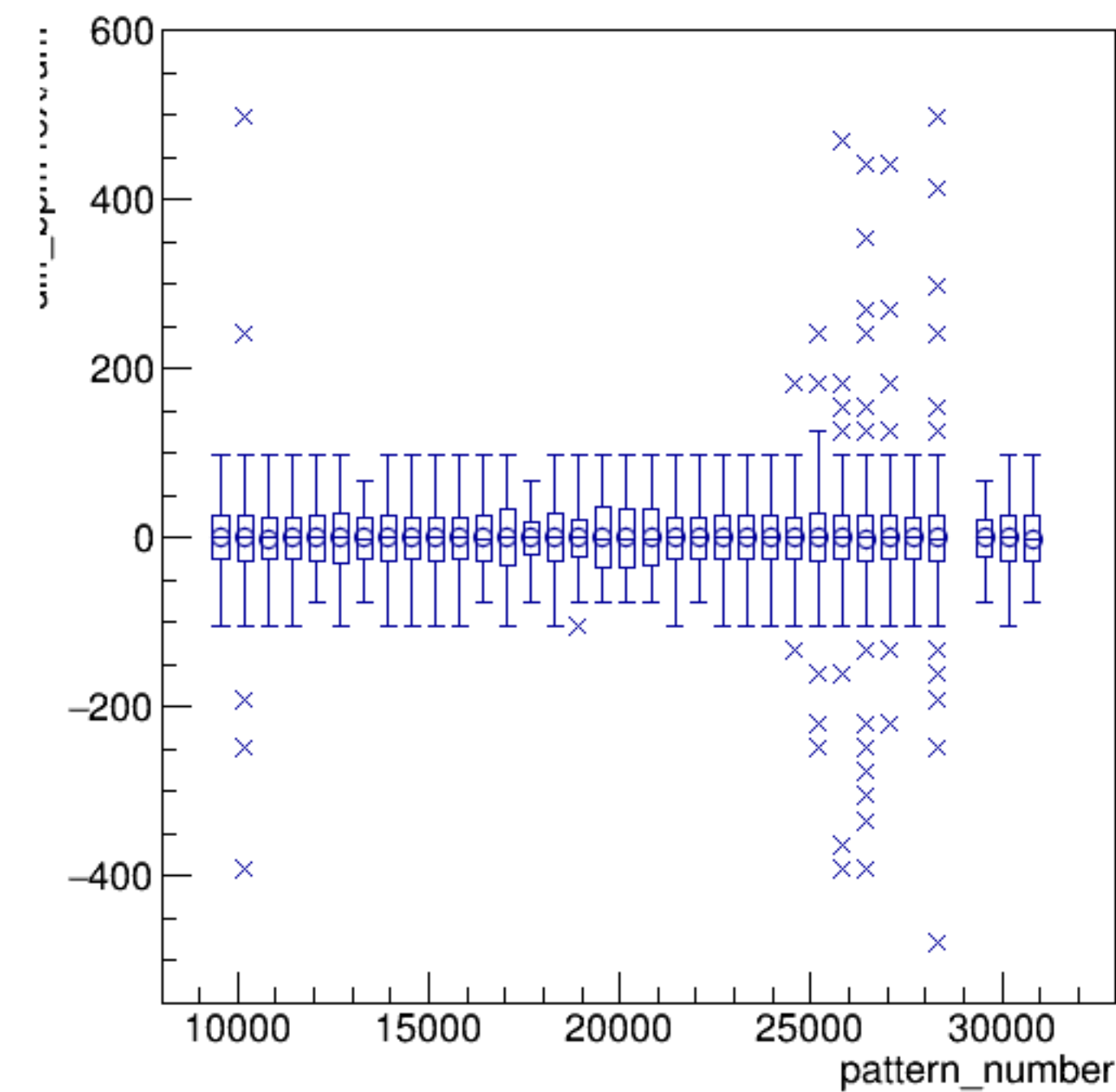


run4722_000_pairTree_bpm4eX.png

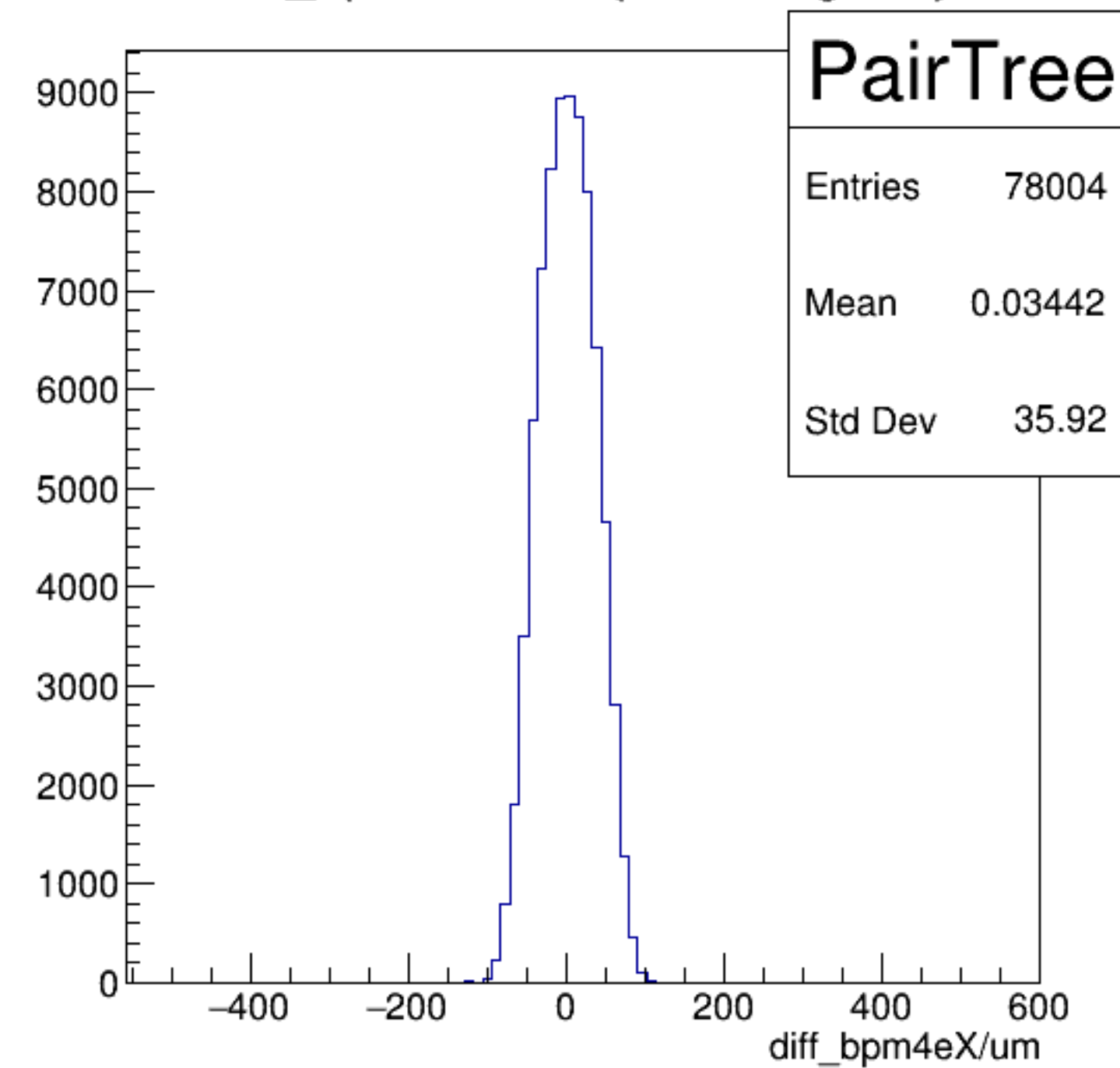
yield_bpm4eX/mm {ErrorFlag==0}



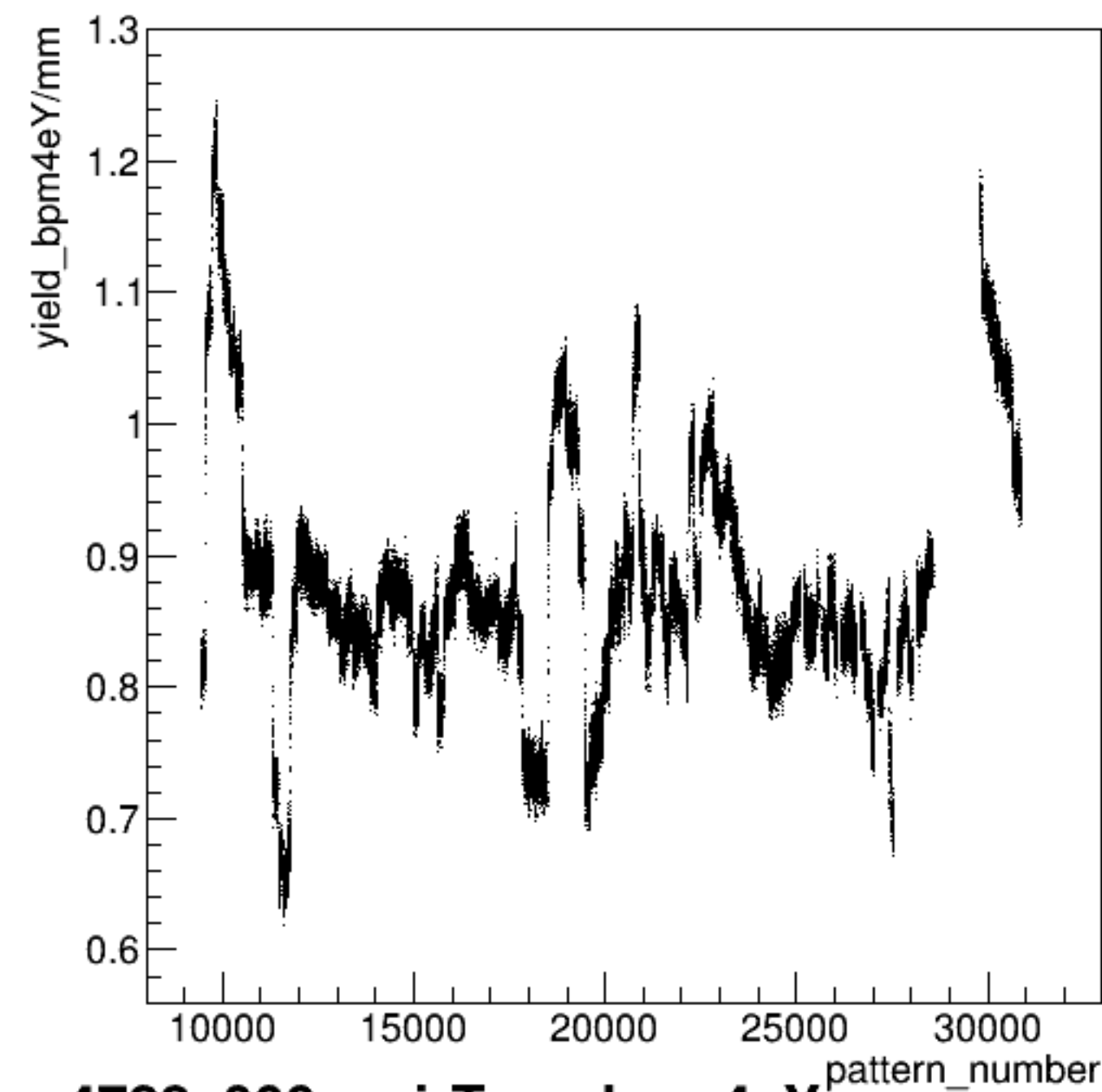
diff_bpm4eX/um:pattern_number {ErrorFlag==0}



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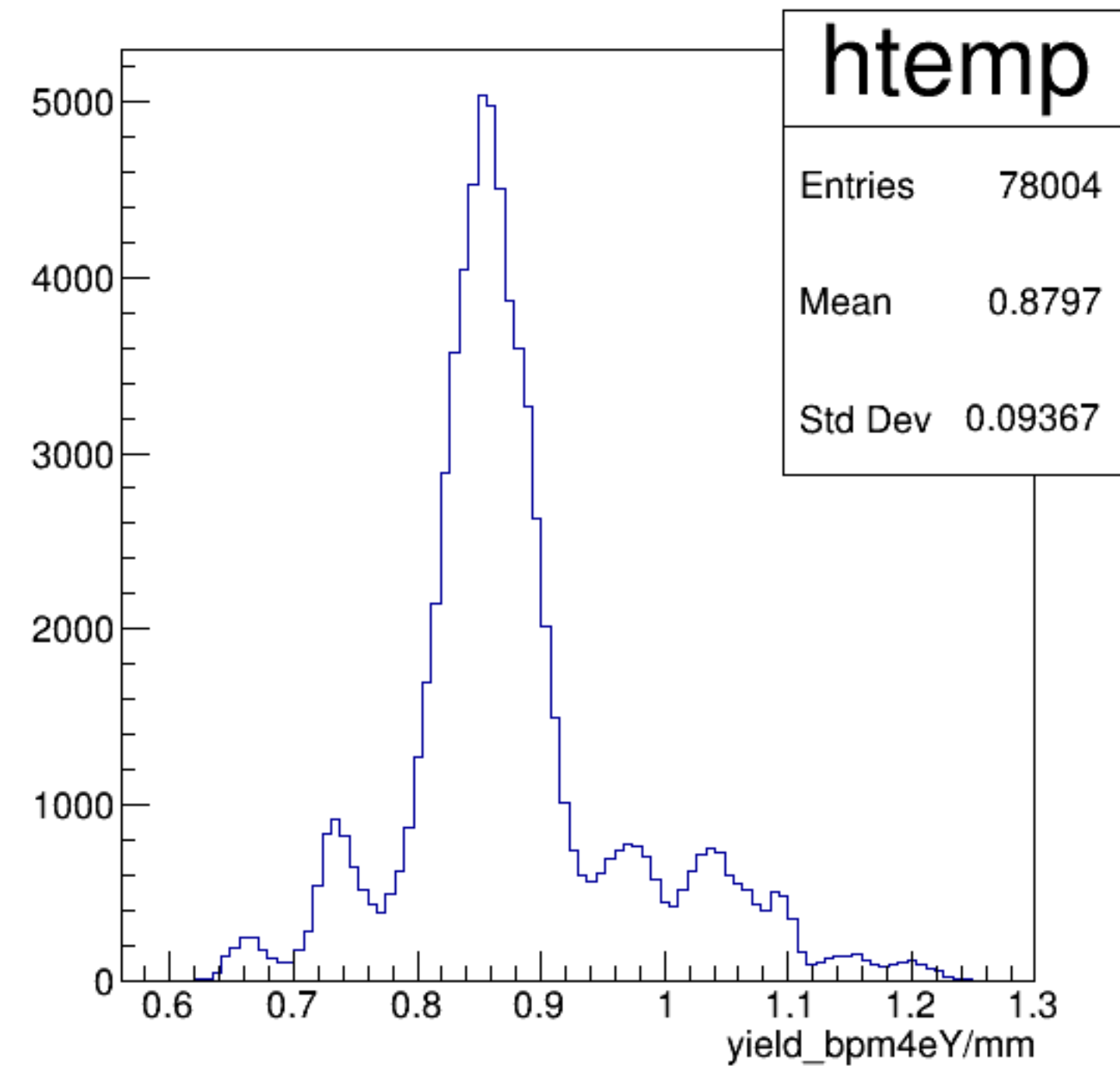


yield_bpm4eY/mm:pattern_number {ErrorFlag==0}

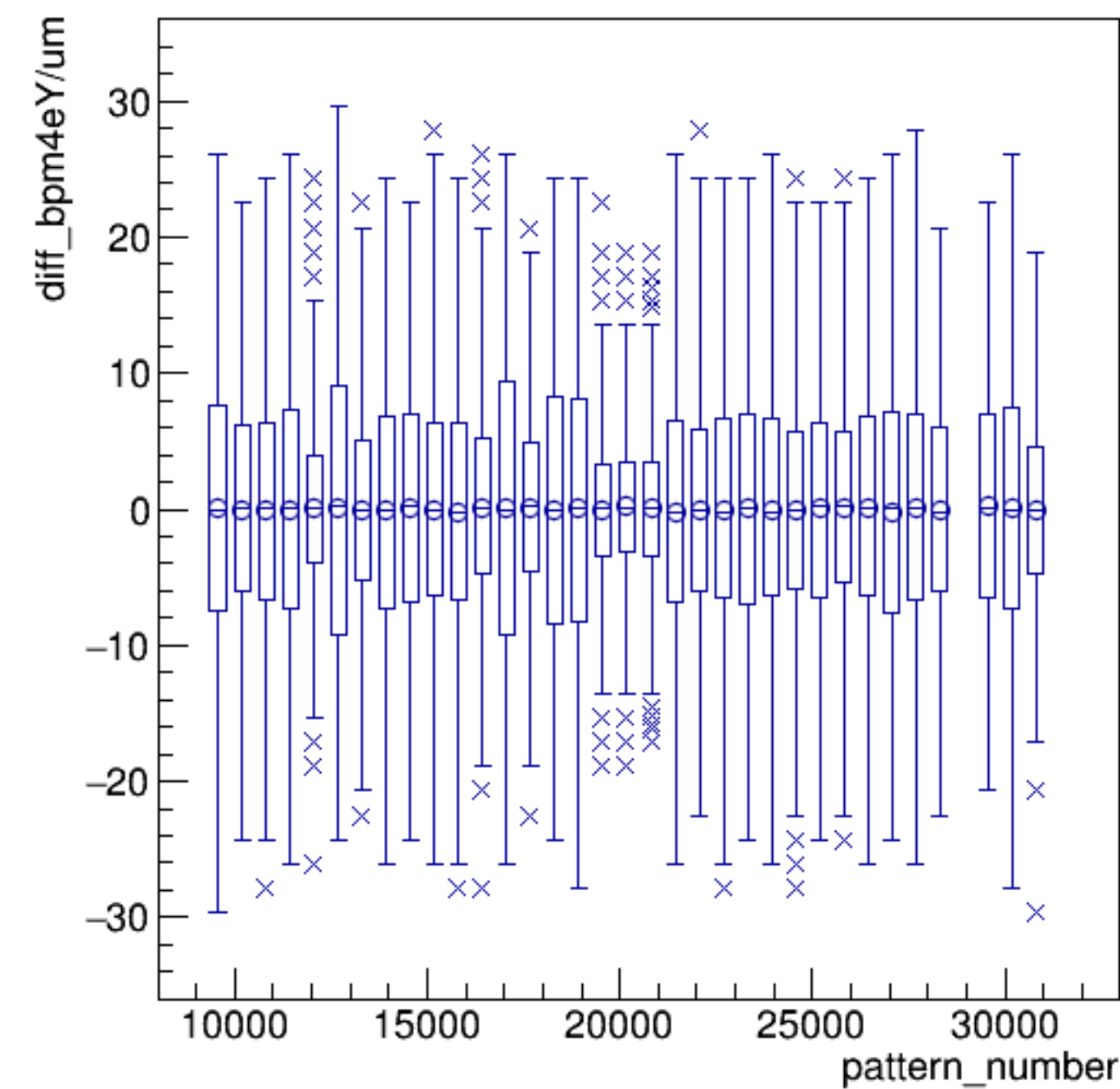


run4722_000_pairTree_bpm4eY.png

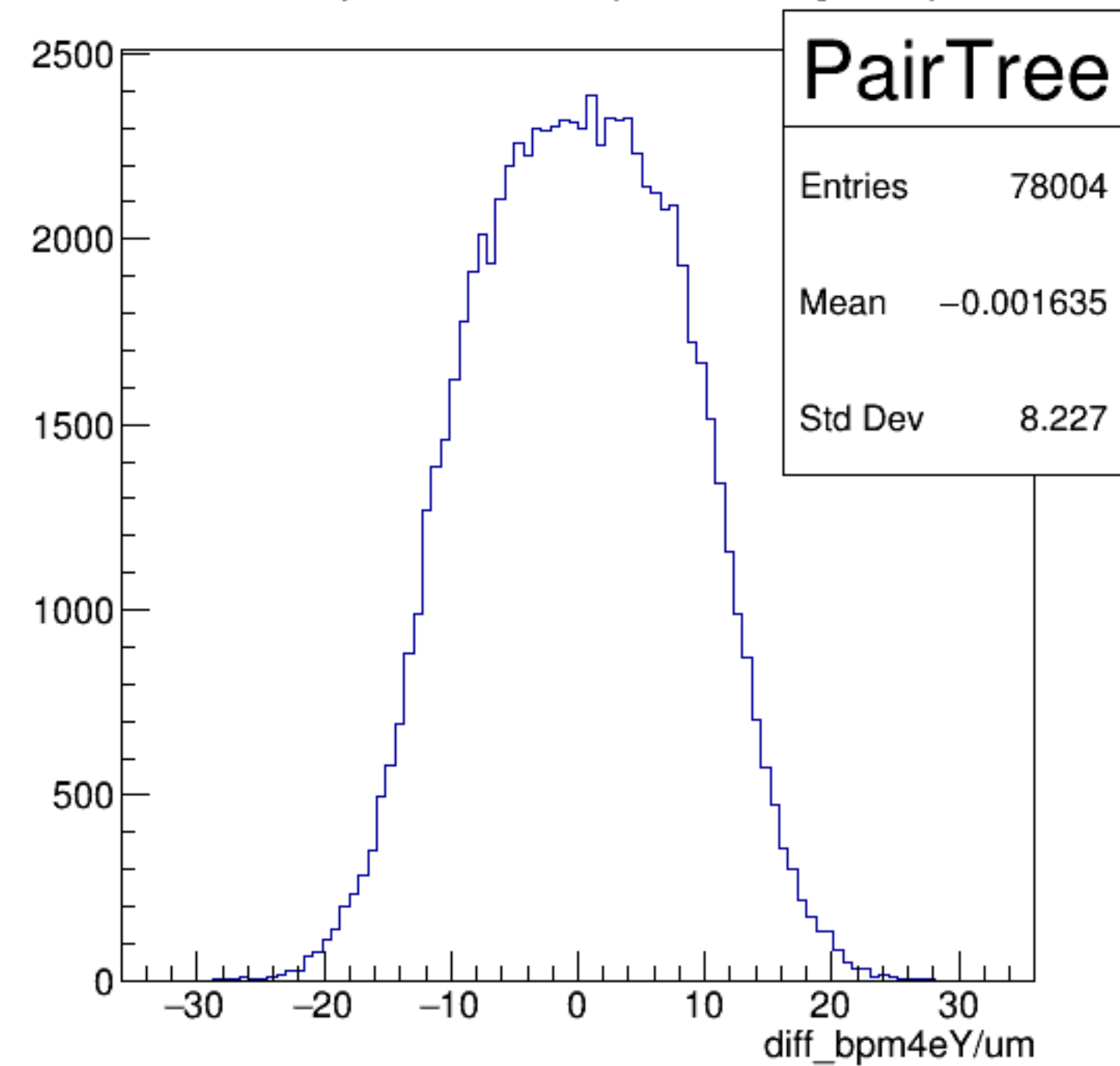
yield_bpm4eY/mm {ErrorFlag==0}



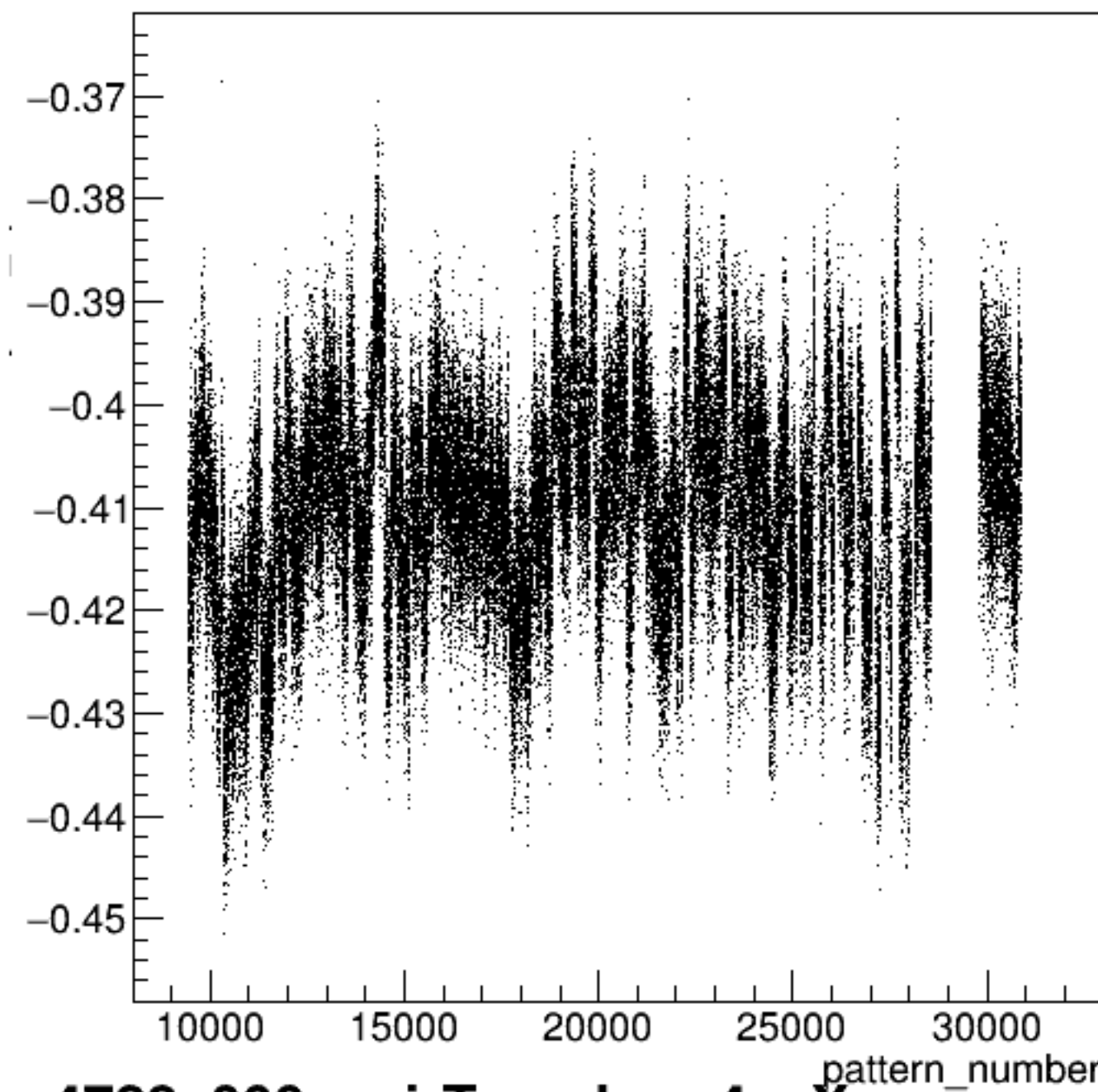
diff_bpm4eY/um:pattern_number {ErrorFlag==0}



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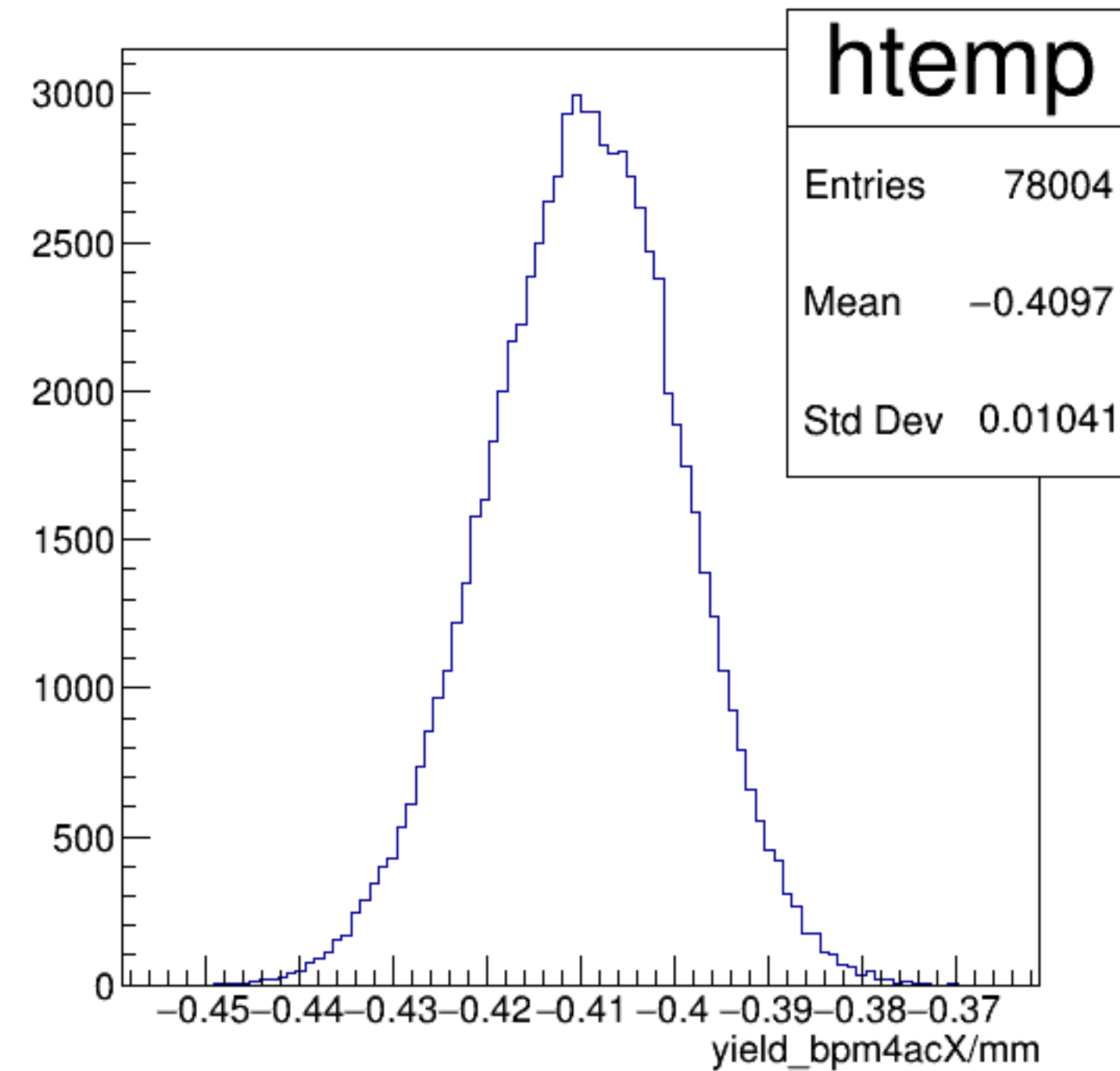


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

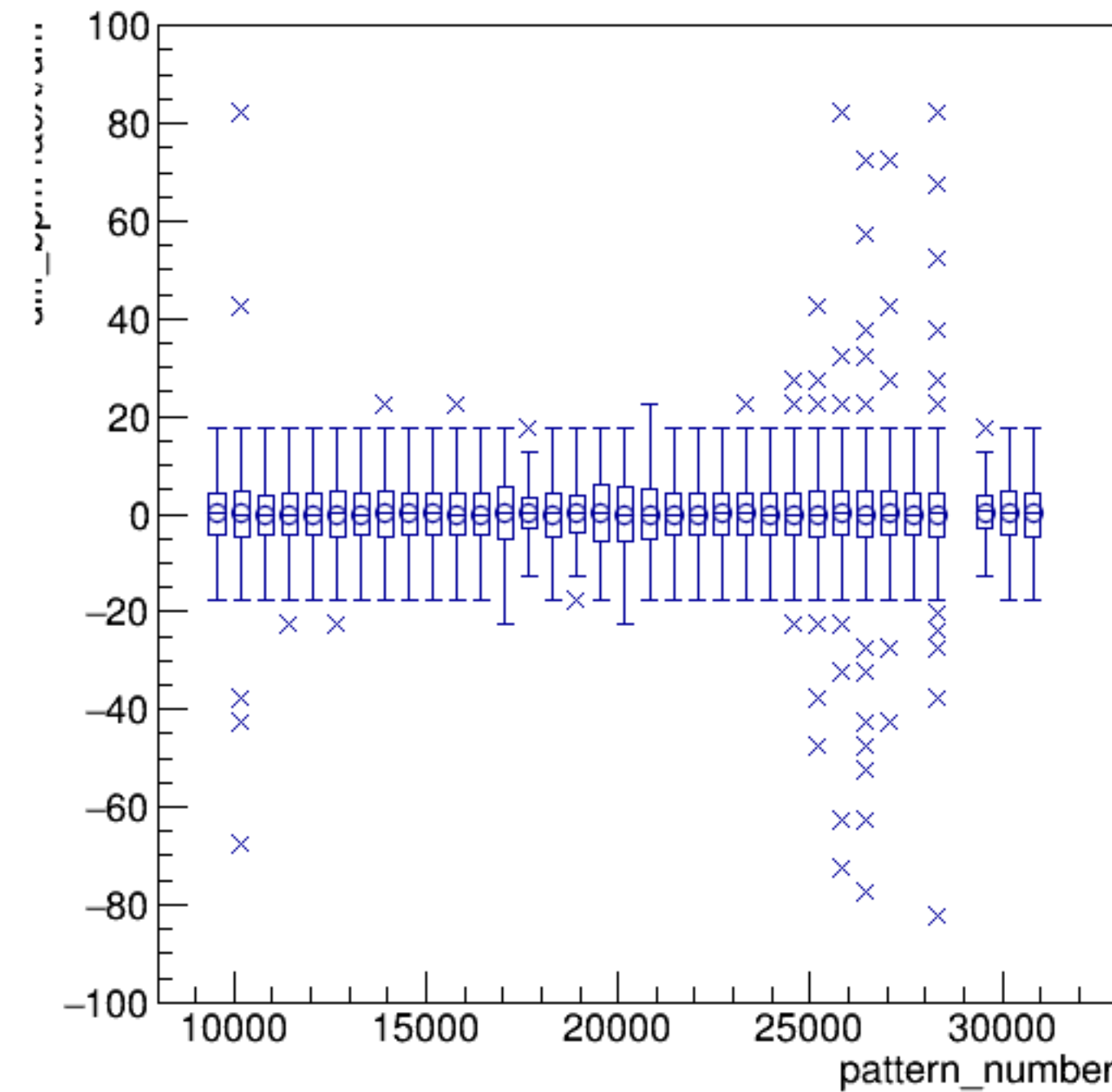


run4722_000_pairTree_bpm4acX.png

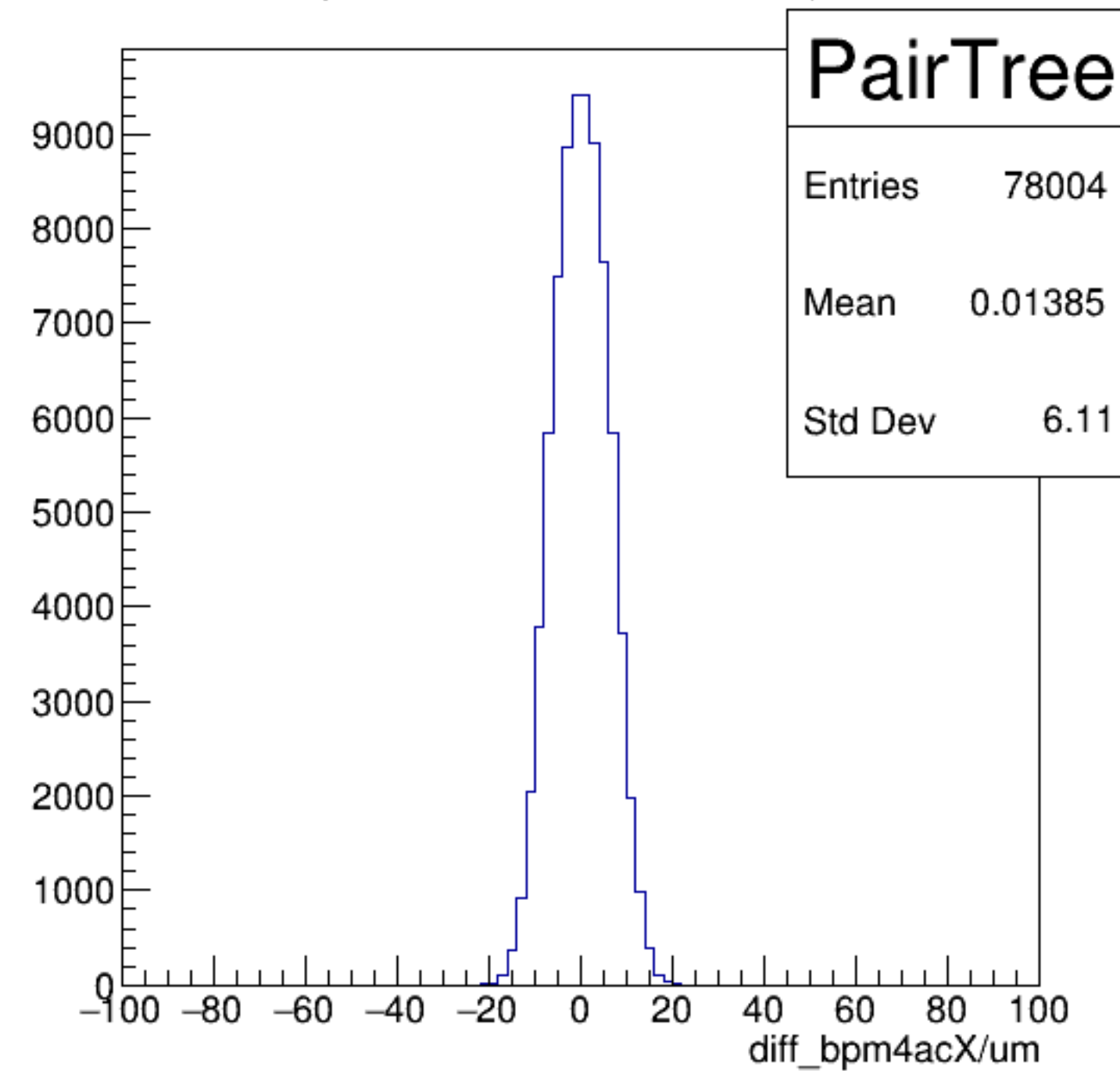
yield_bpm4acX/mm {ErrorFlag==0}



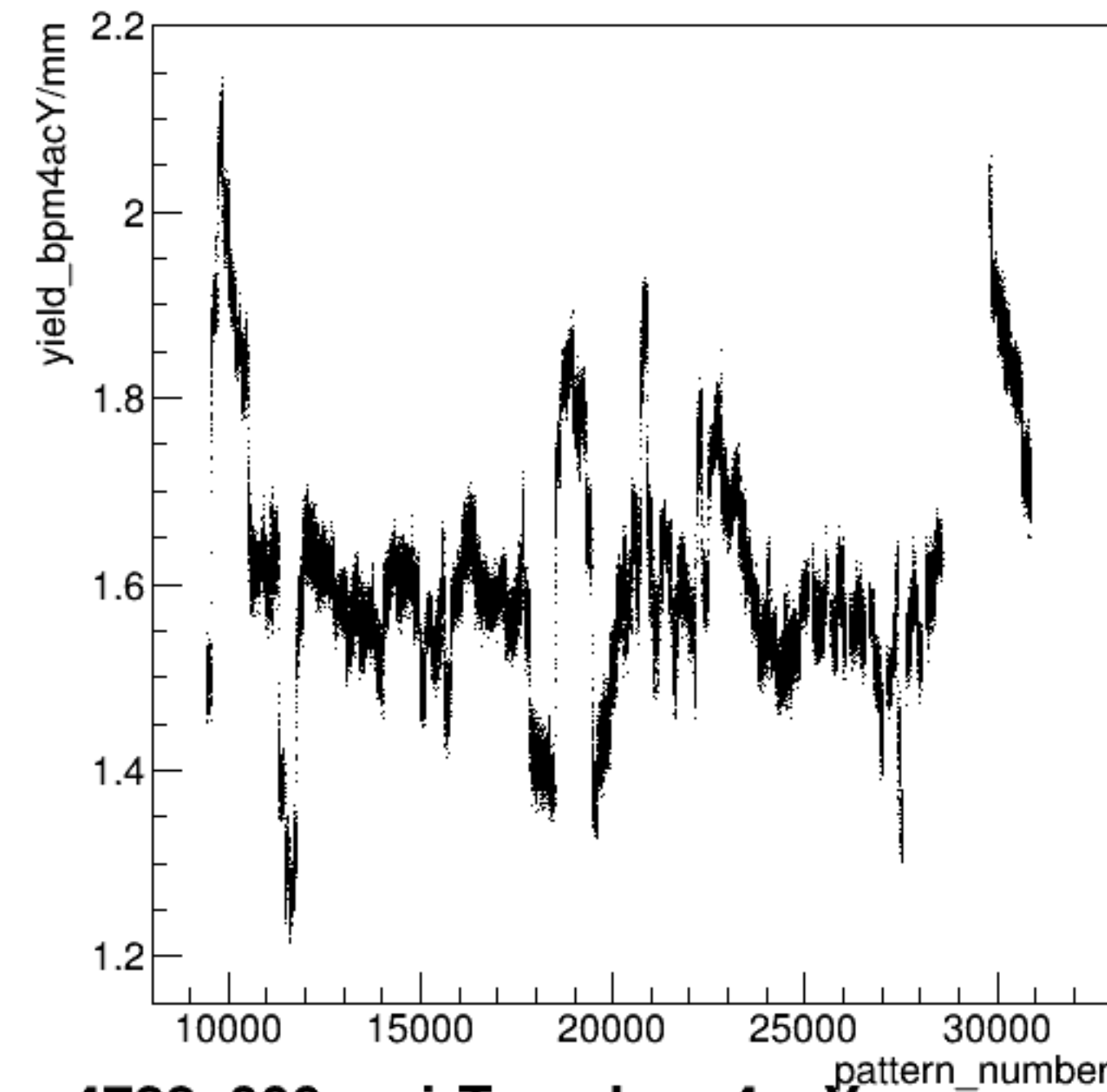
diff_bpm4acX/um:pattern_number {ErrorFlag==0}



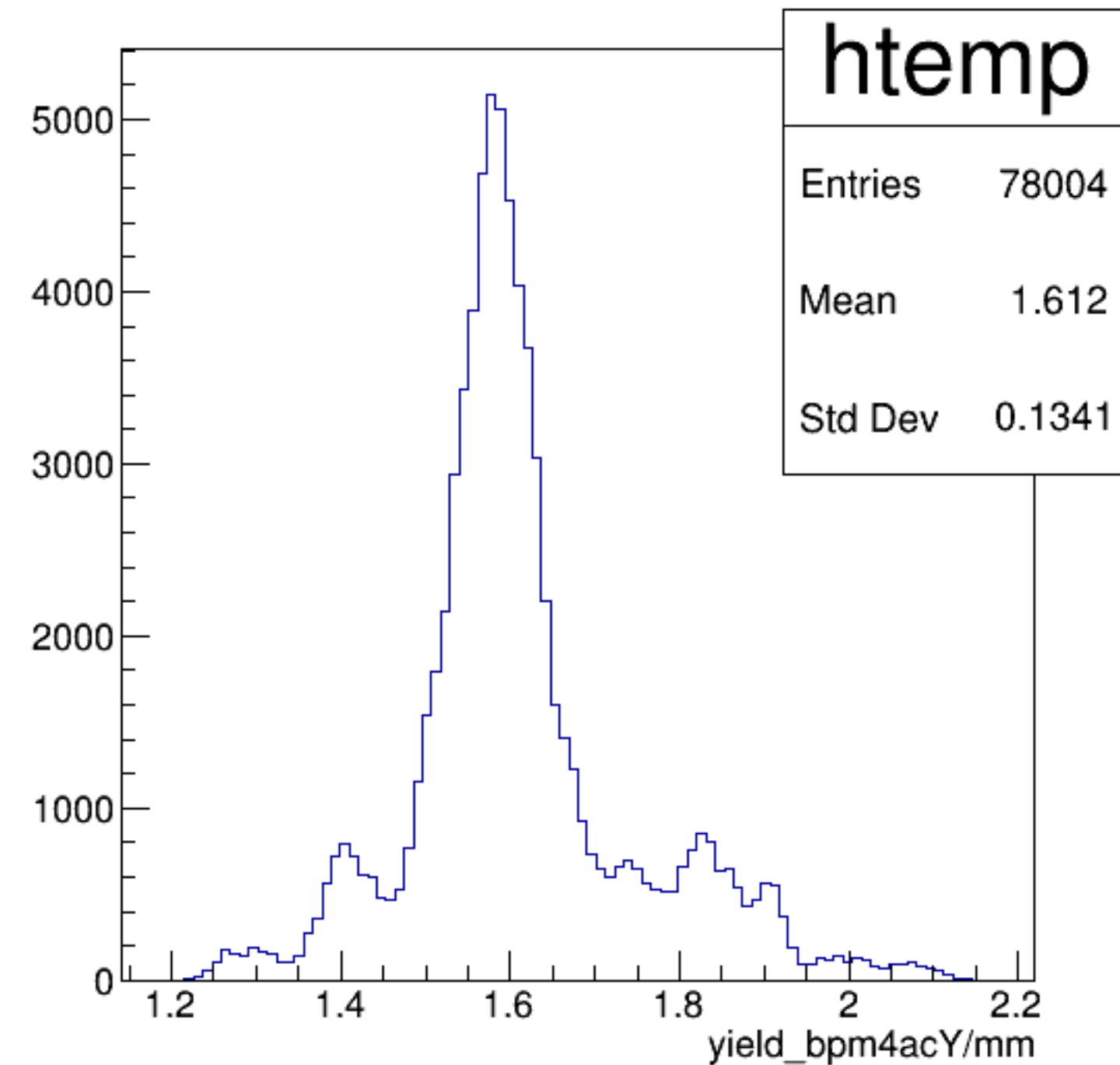
diff_bpm4acX/um {ErrorFlag==0}



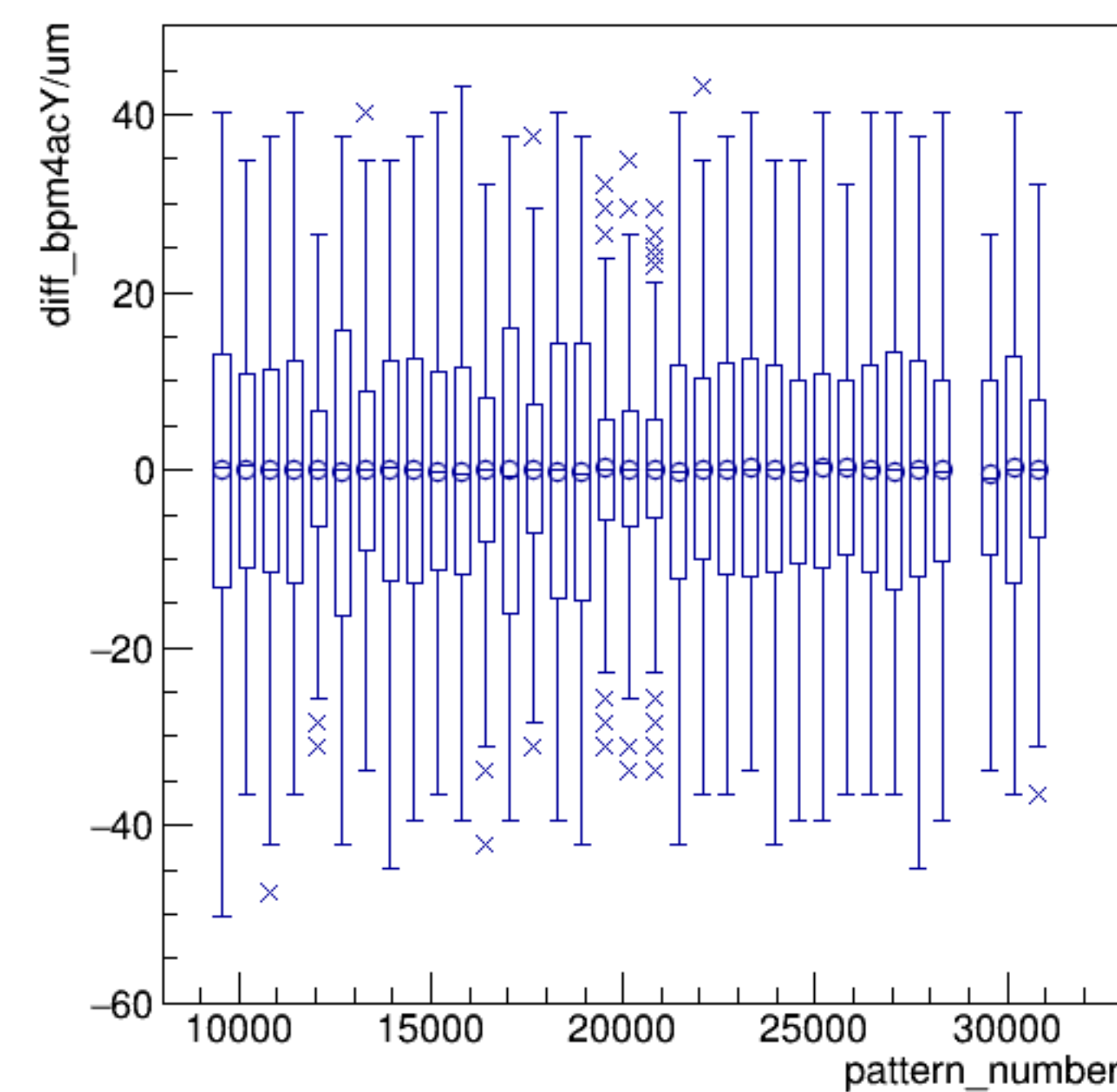
yield_bpm4acY/mm:pattern_number {ErrorFlag==0}



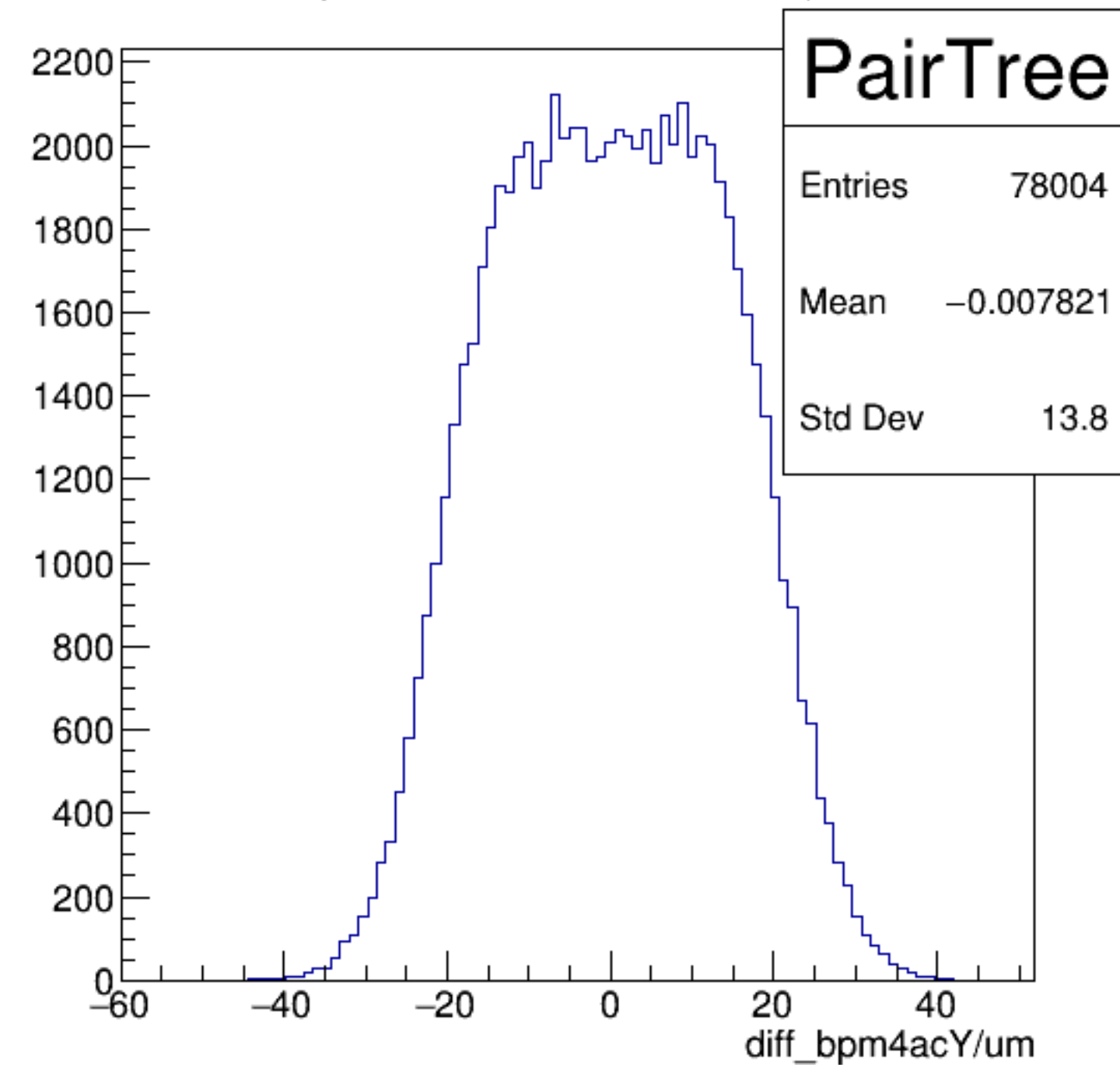
yield_bpm4acY/mm {ErrorFlag==0}



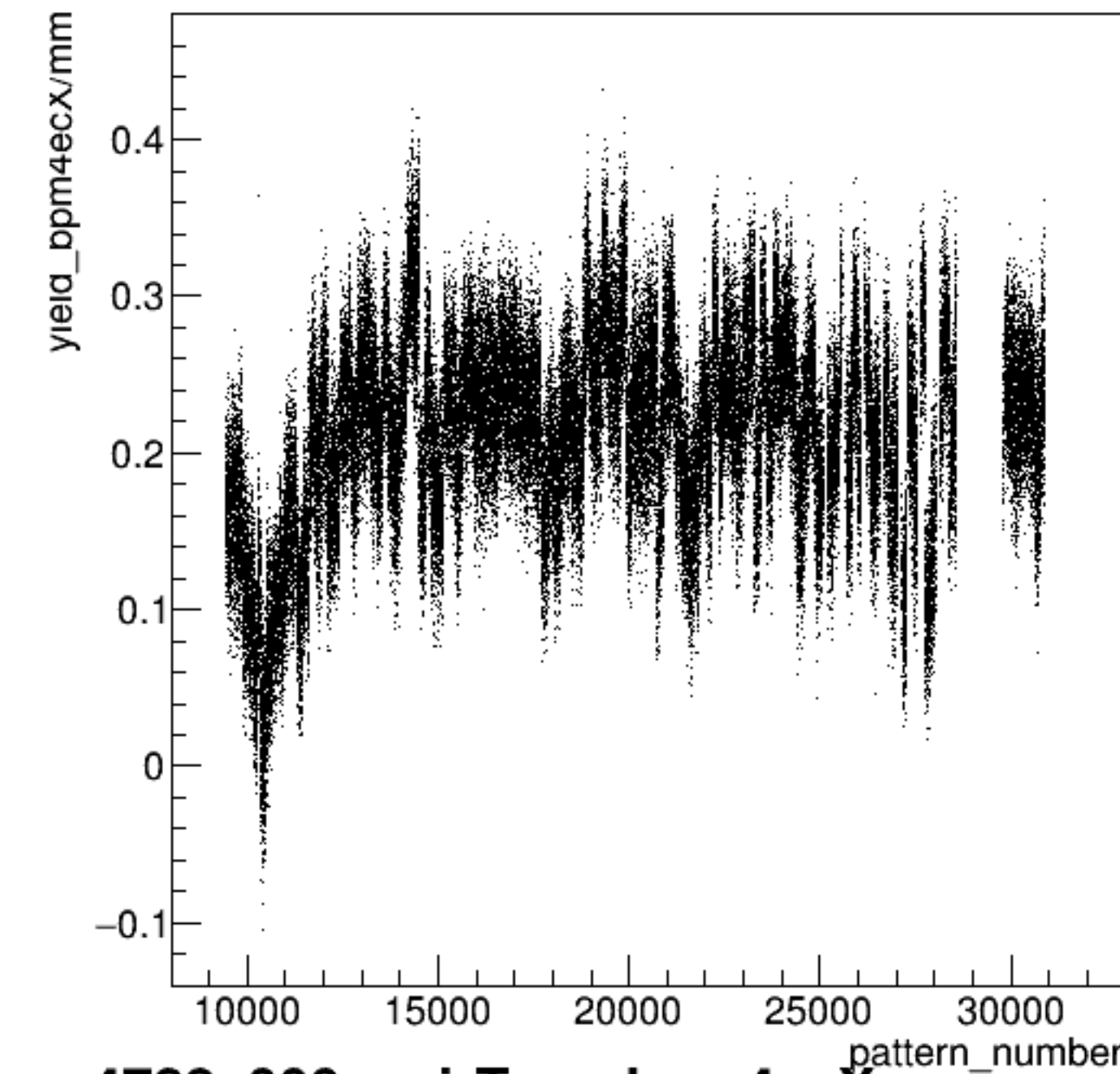
diff_bpm4acY/um:pattern_number {ErrorFlag==0}



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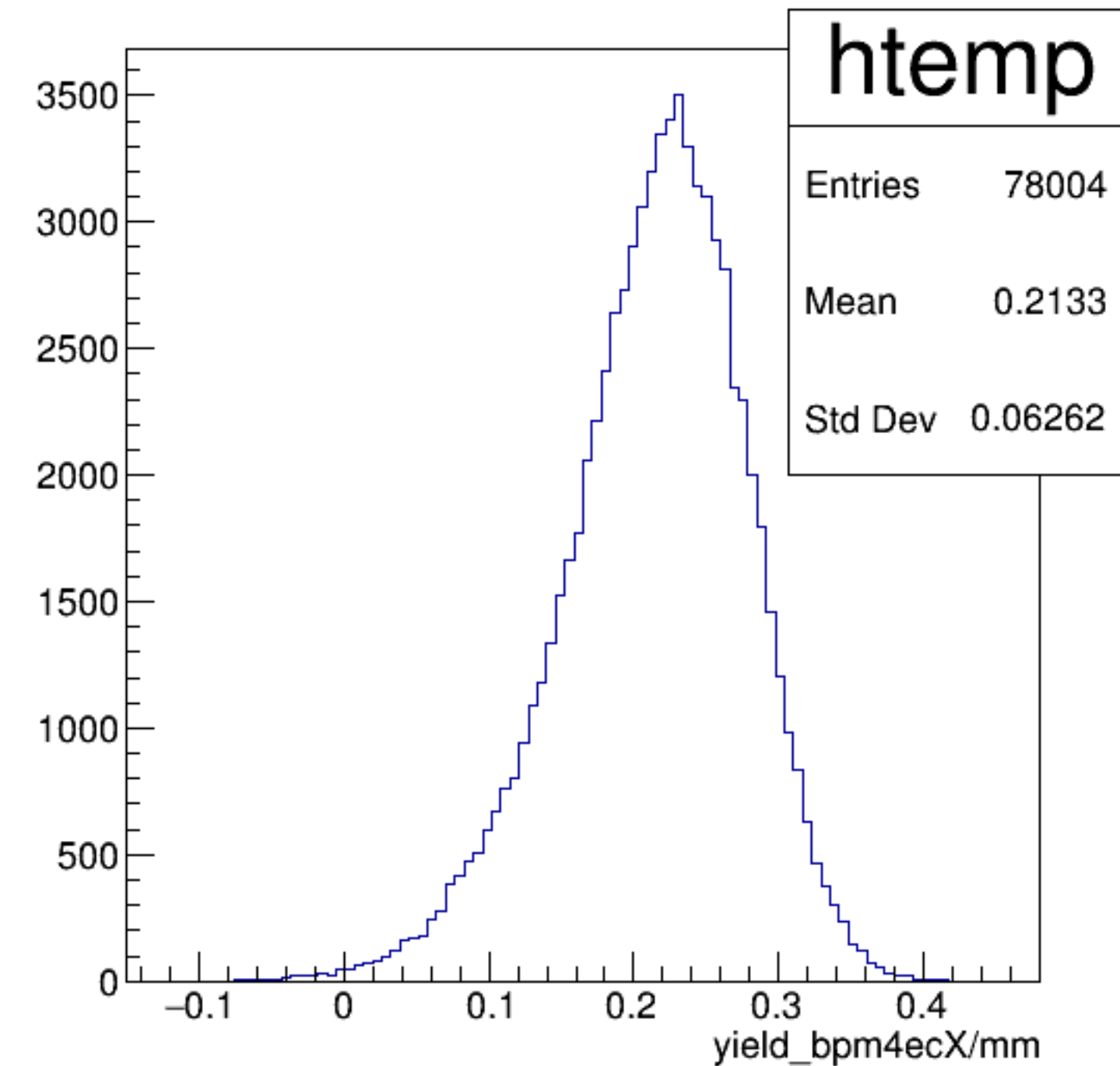


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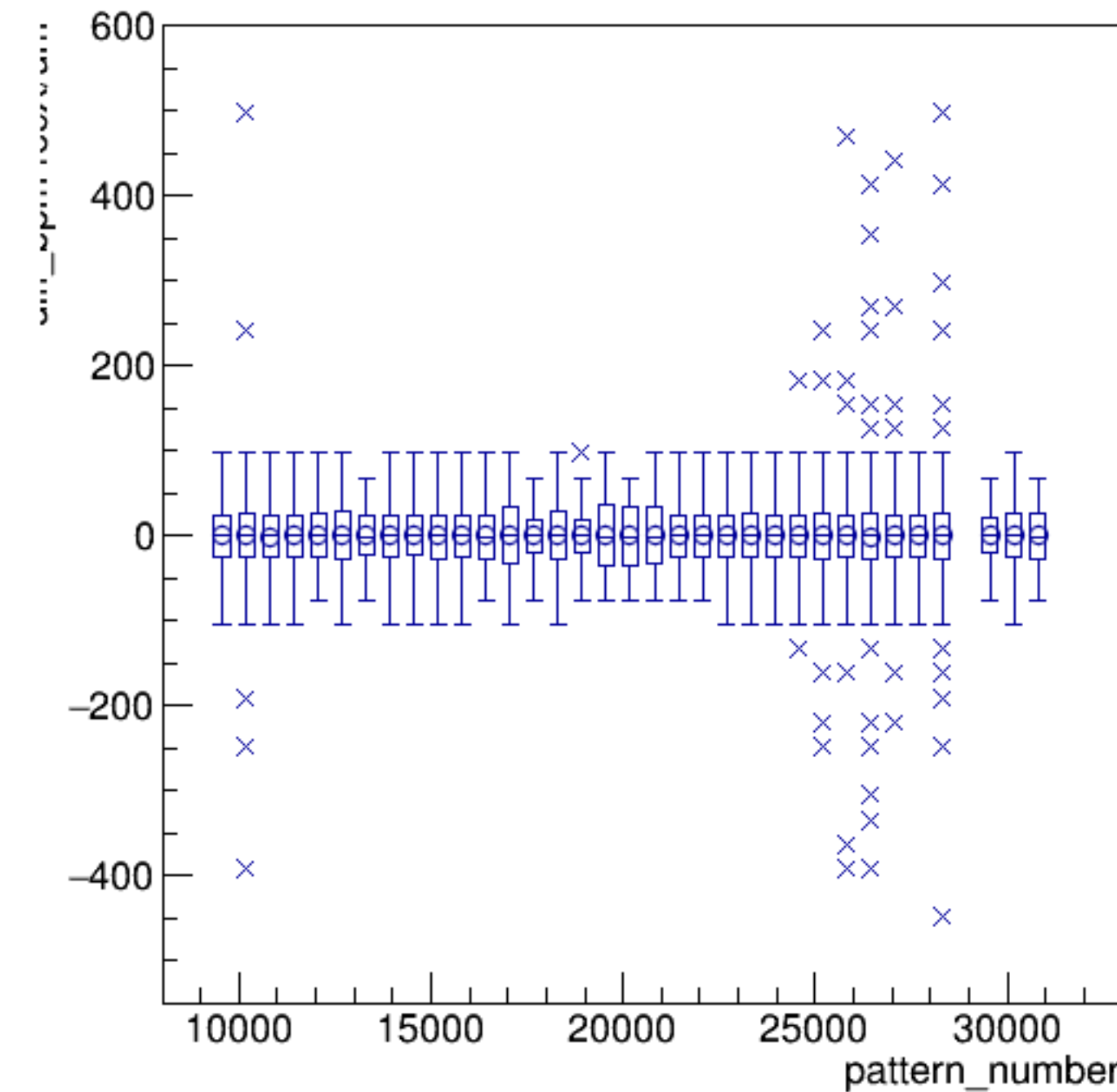


run4722_000_pairTree_bpm4ecX.png

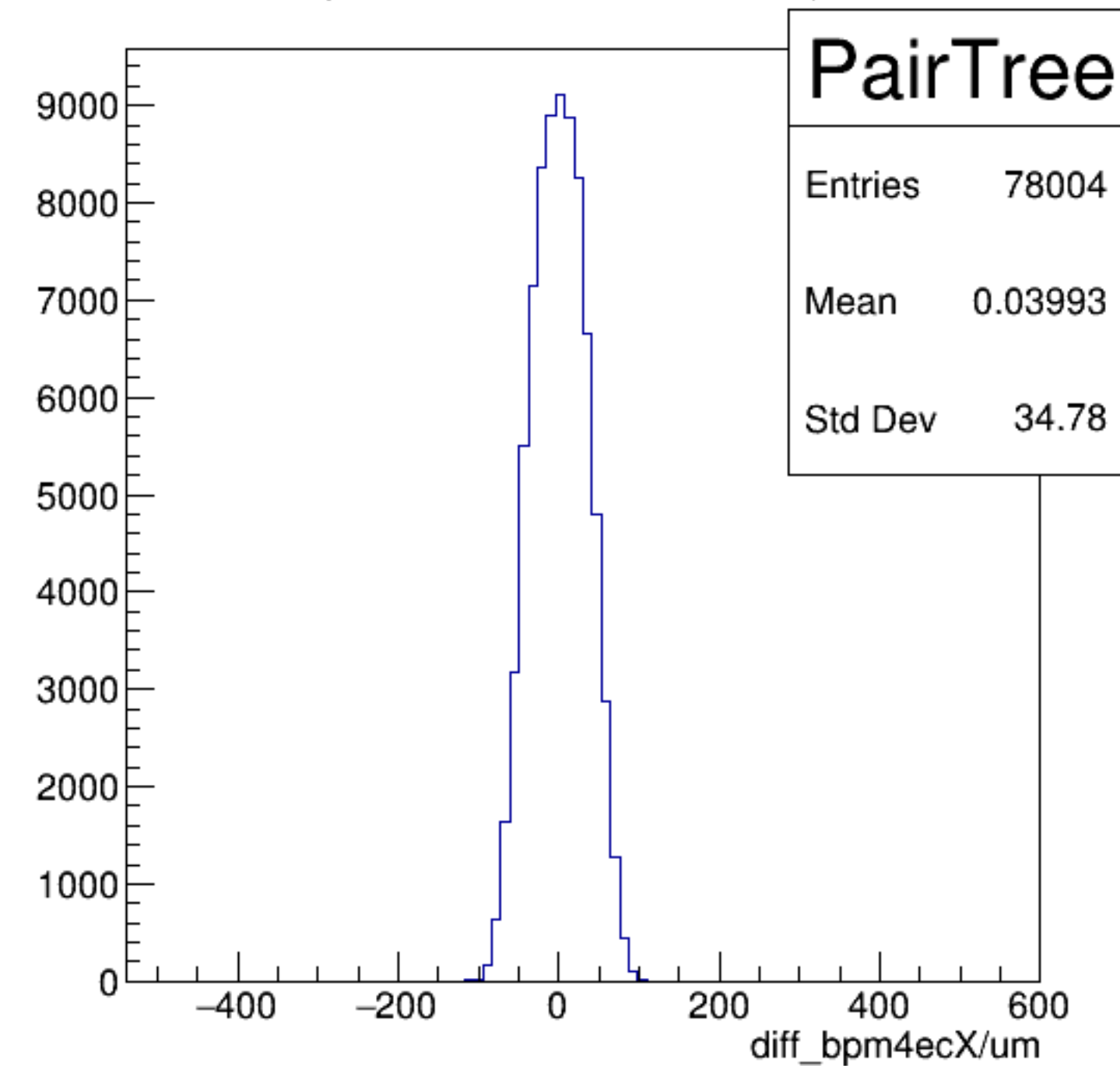
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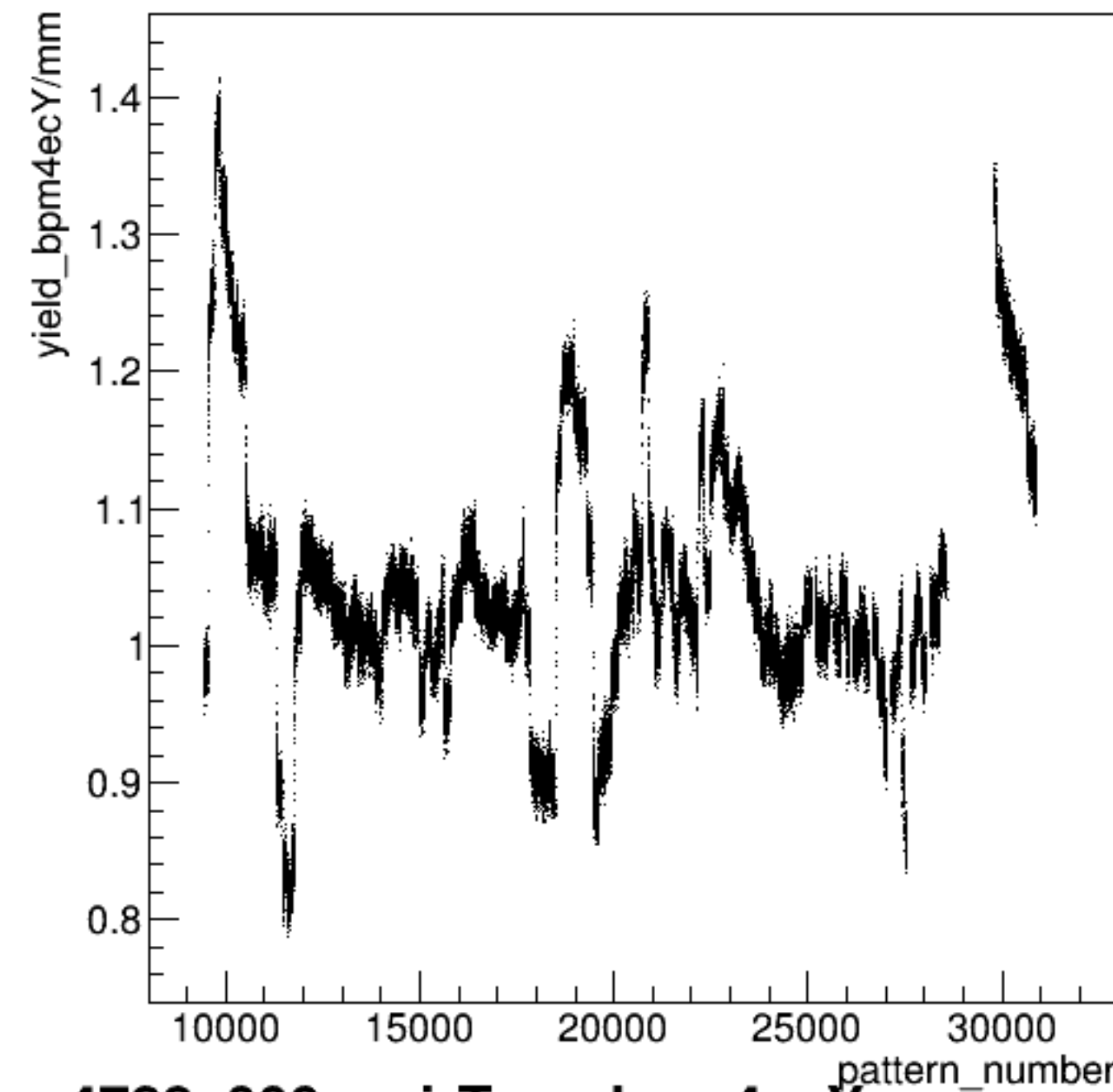
diff_bpm4ecX/um:pattern_number {ErrorFlag==0}



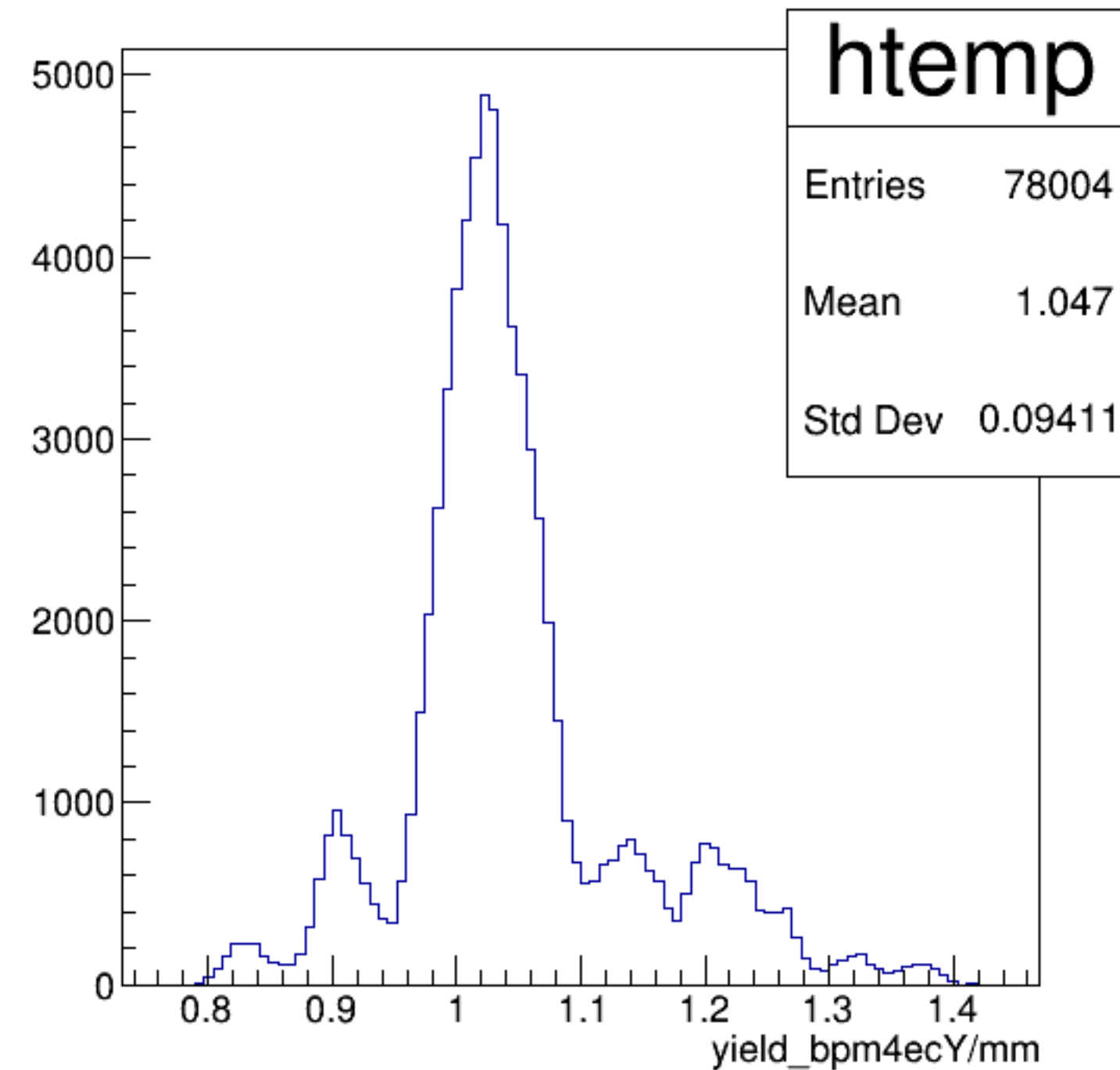
diff_bpm4ecX/um {ErrorFlag==0}



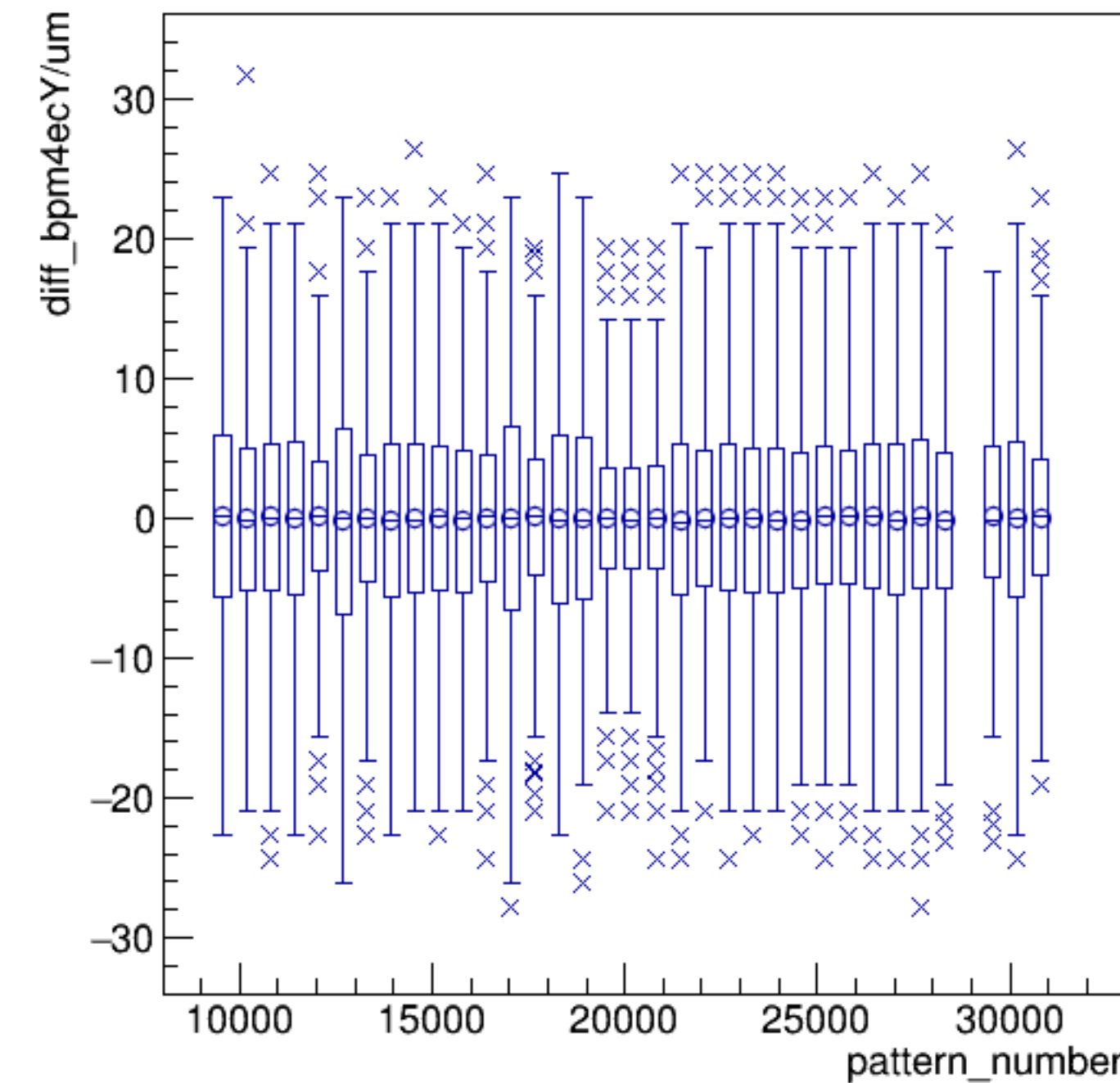
yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}



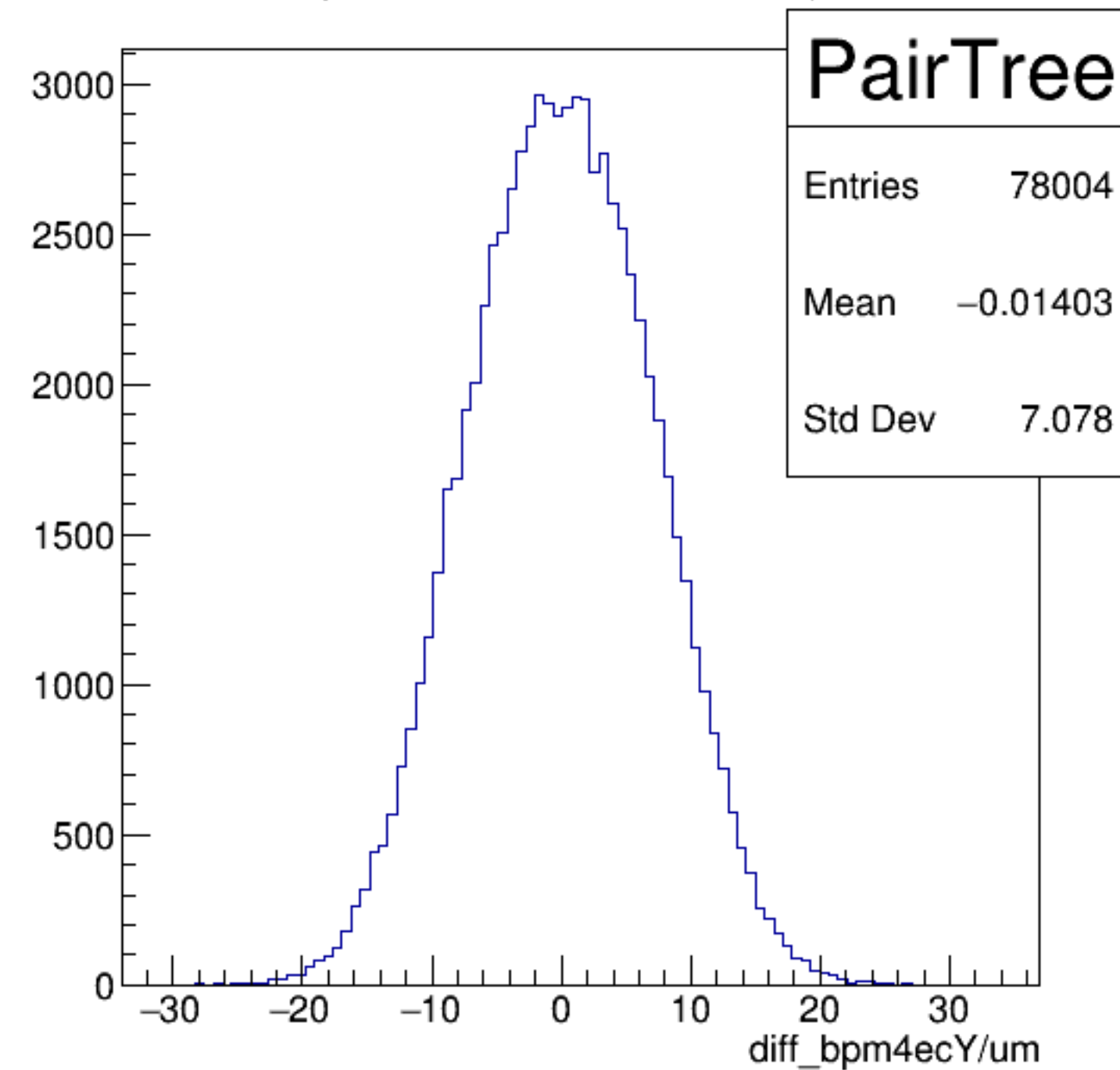
yield_bpm4ecY/mm {ErrorFlag==0}



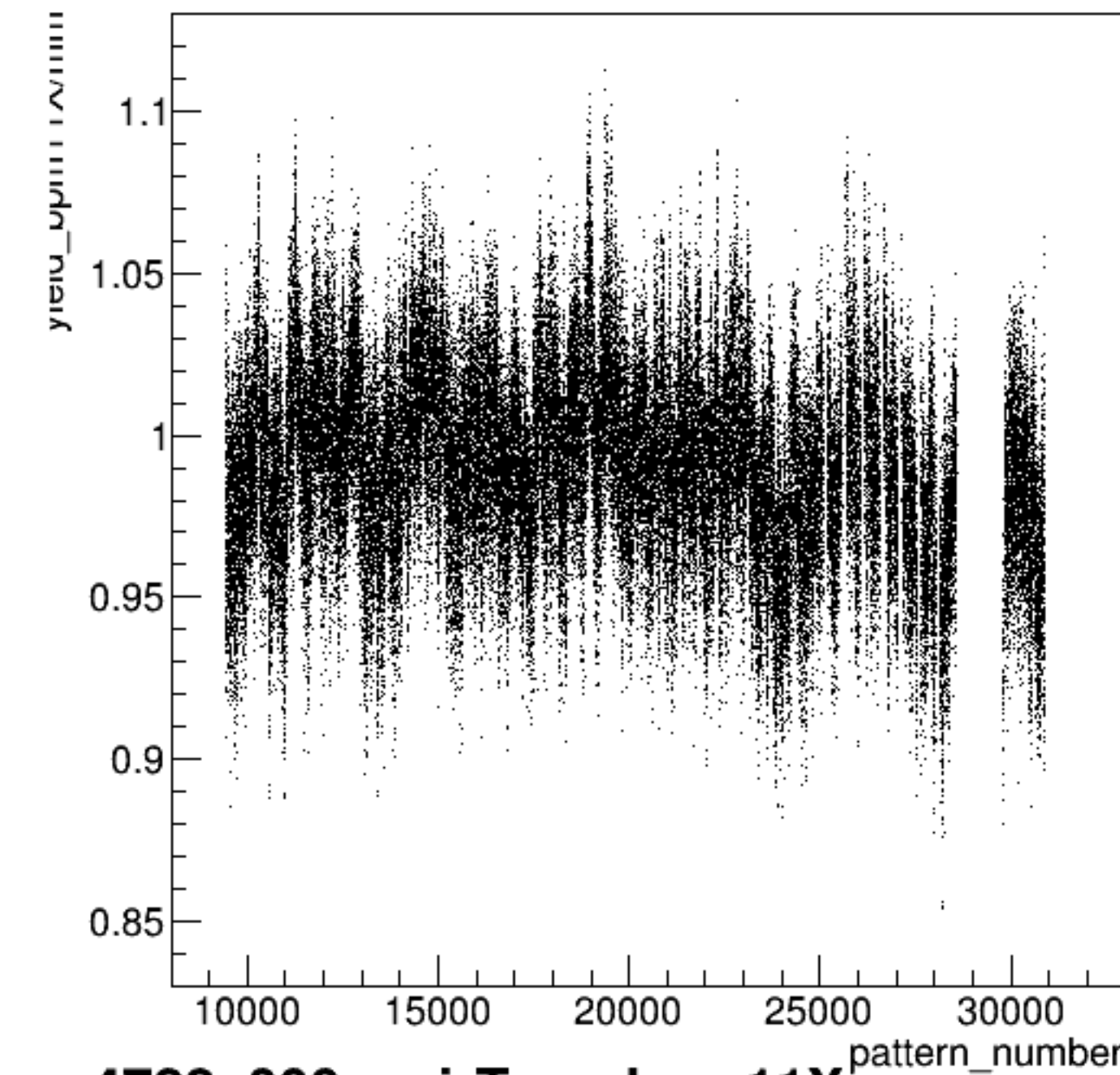
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



diff_bpm4ecY/um {ErrorFlag==0}

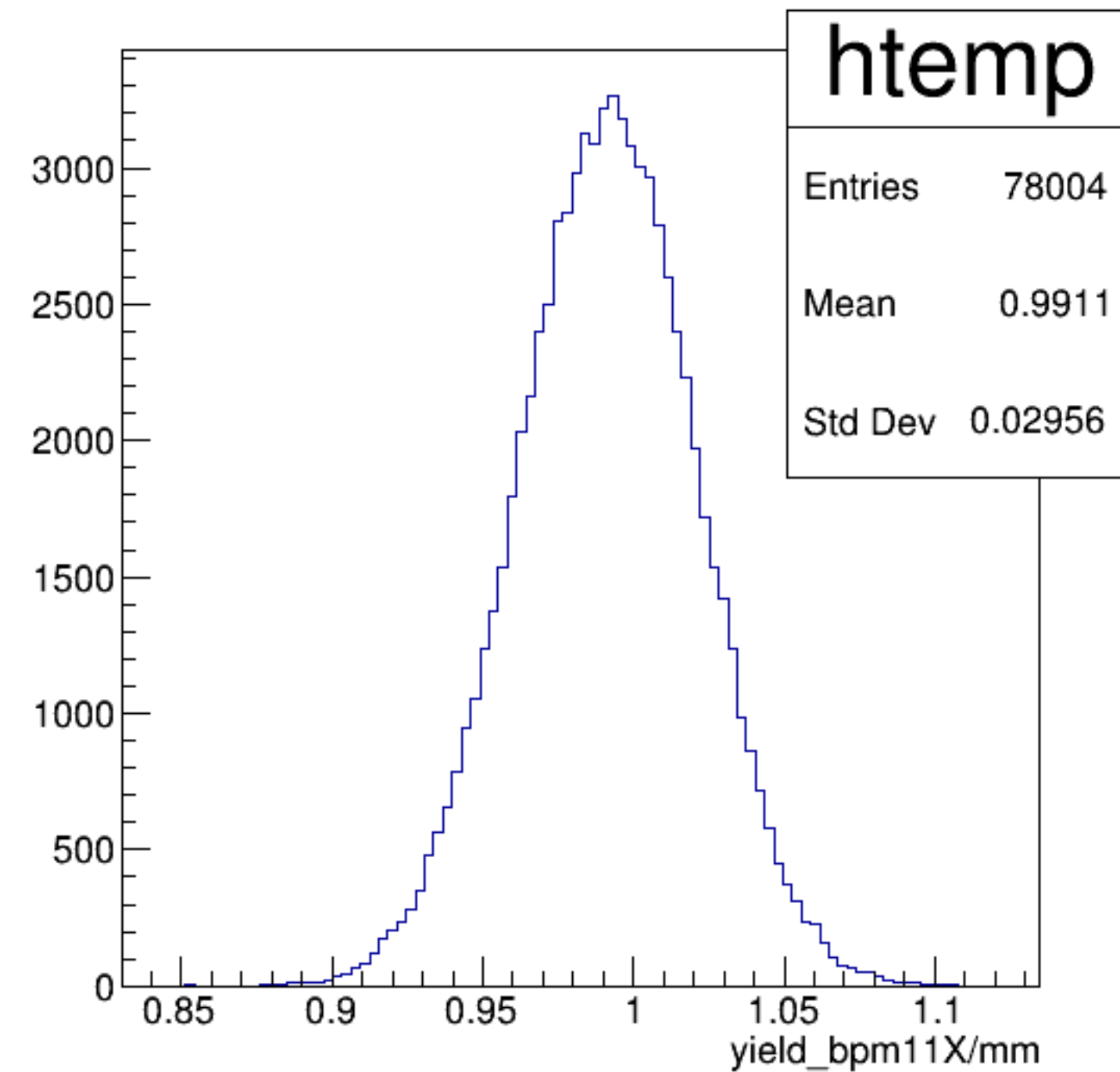


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

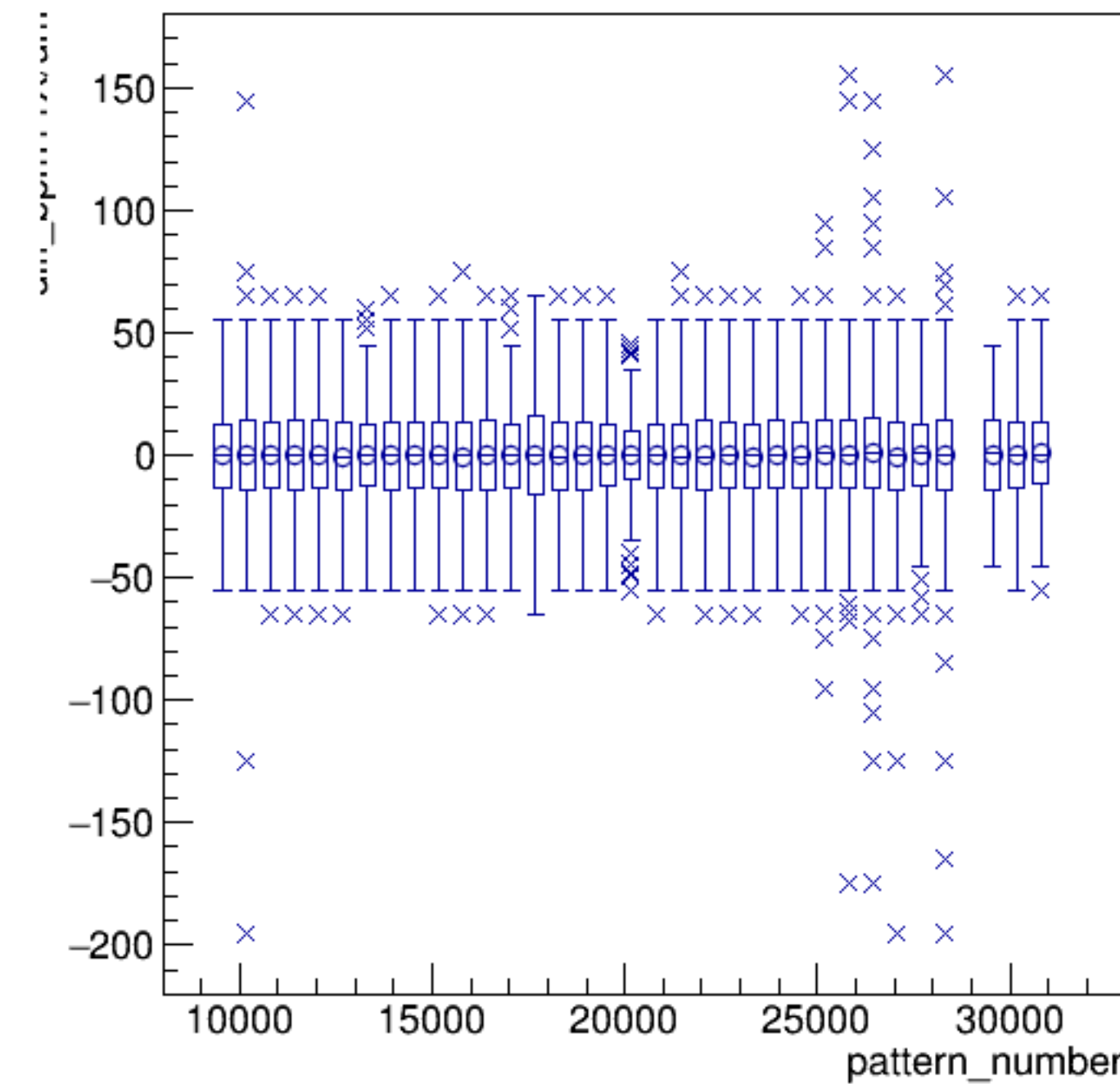


run4722_000_pairTree_bpm11X.png

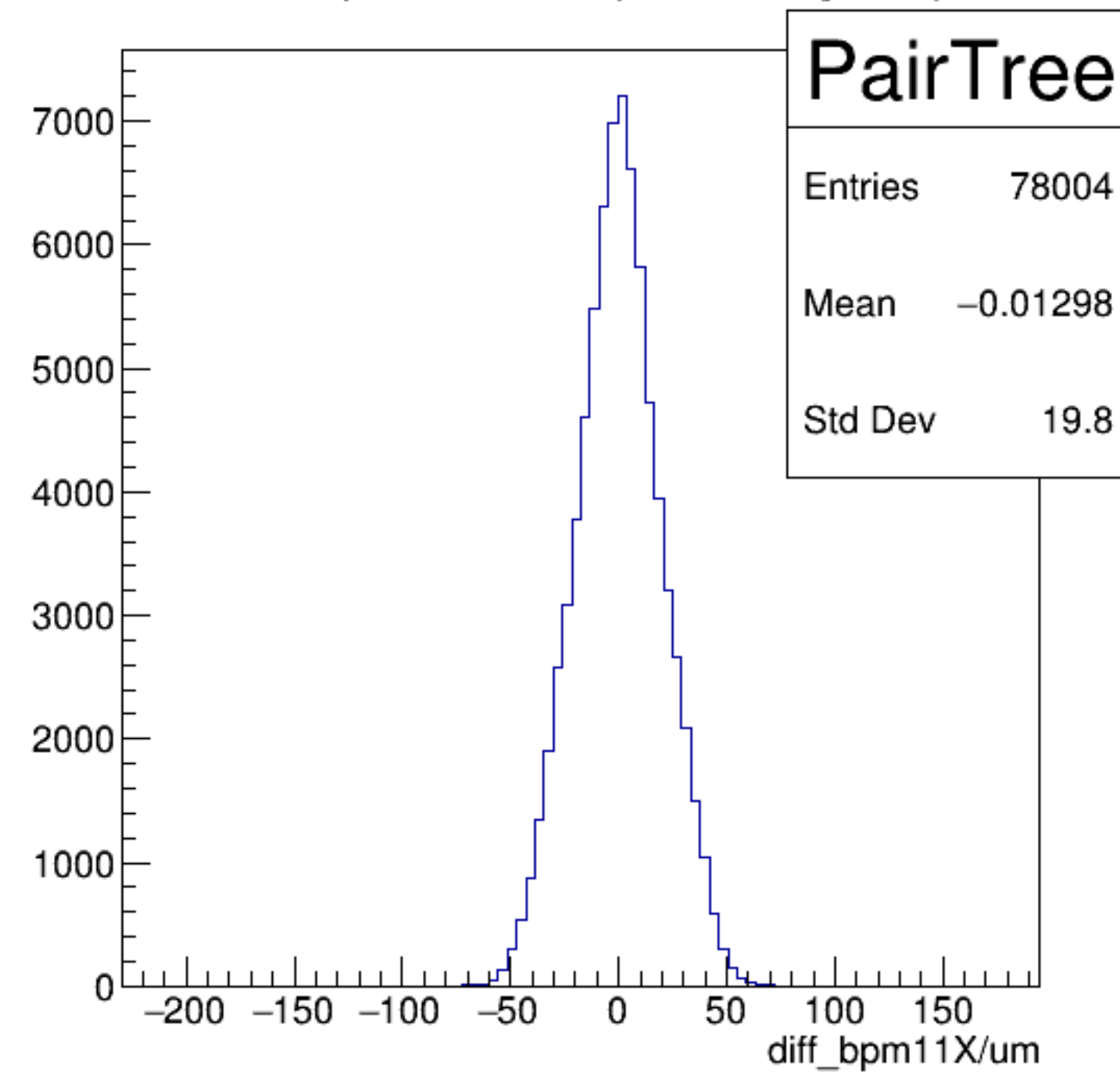
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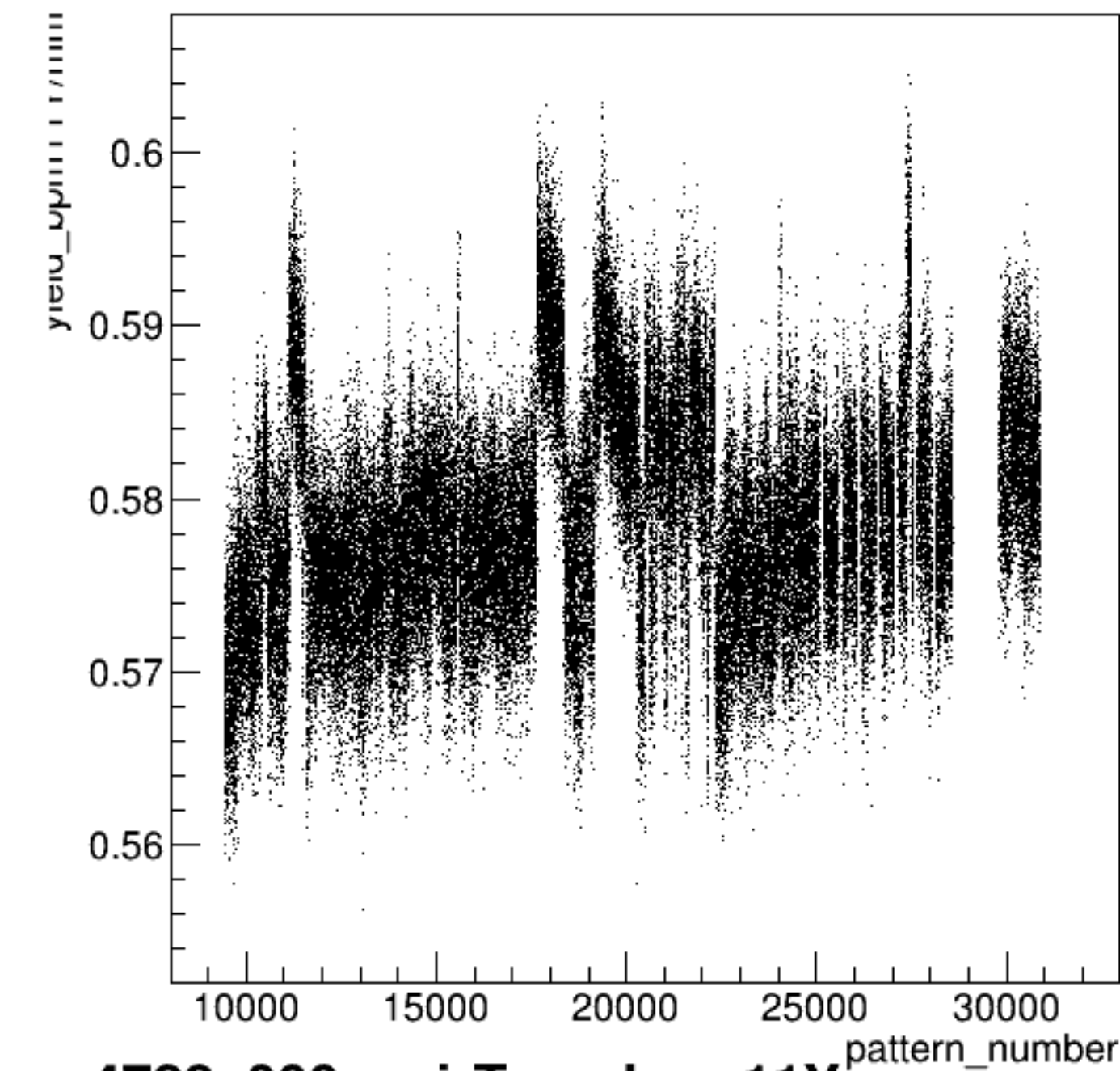
diff_bpm11X/um:pattern_number {ErrorFlag==0}



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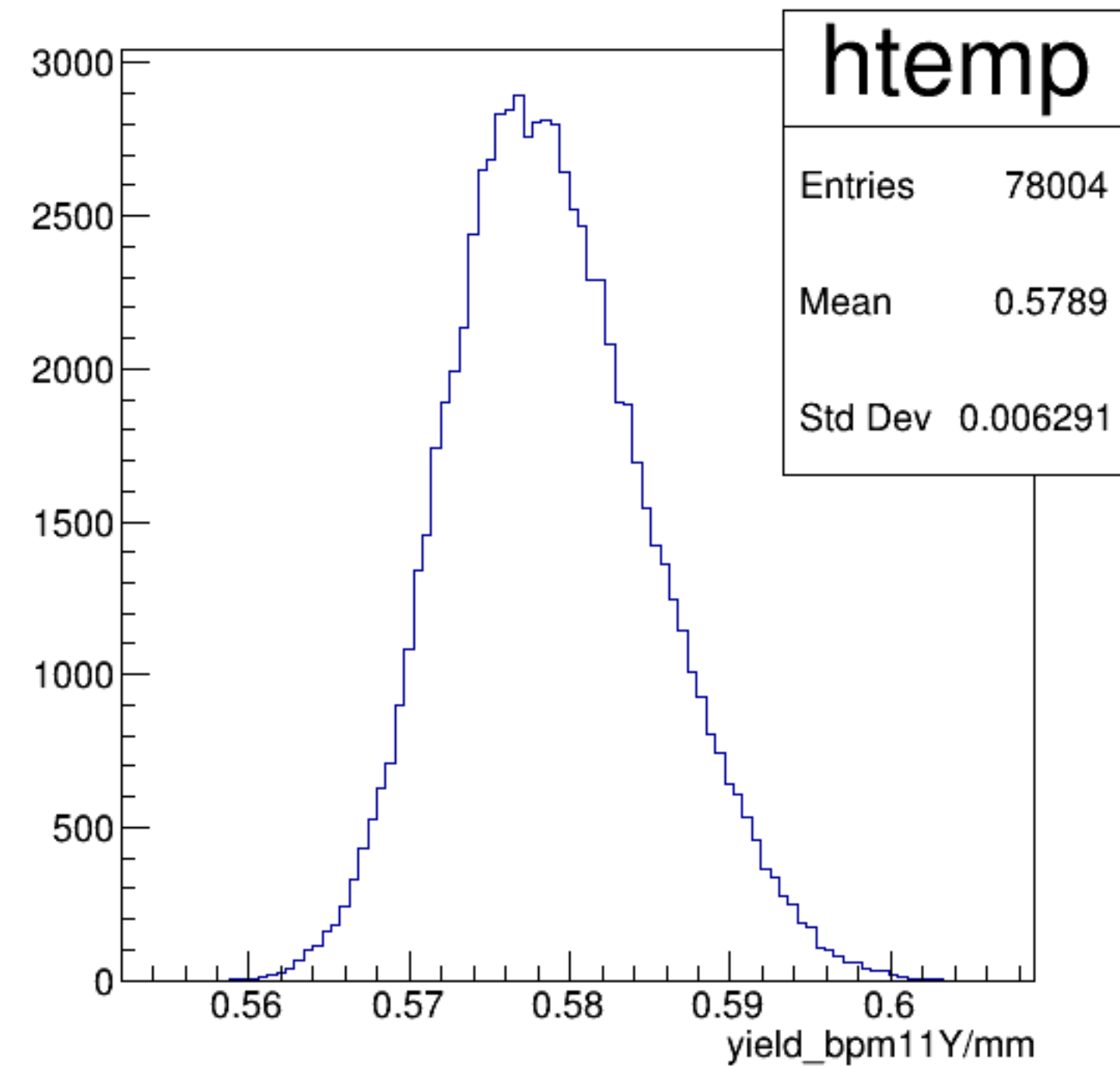


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

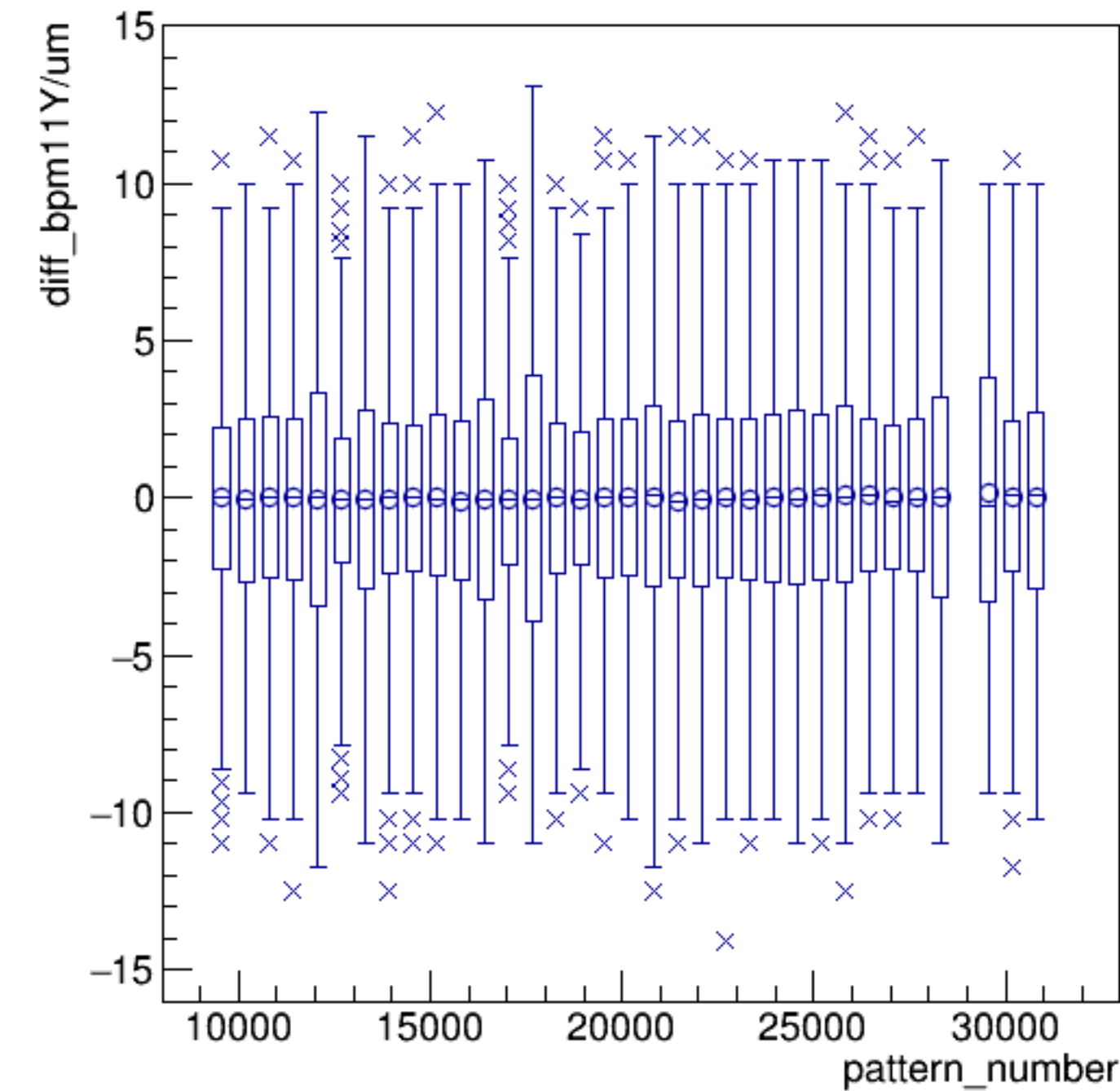


run4722_000_pairTree_bpm11Y.png

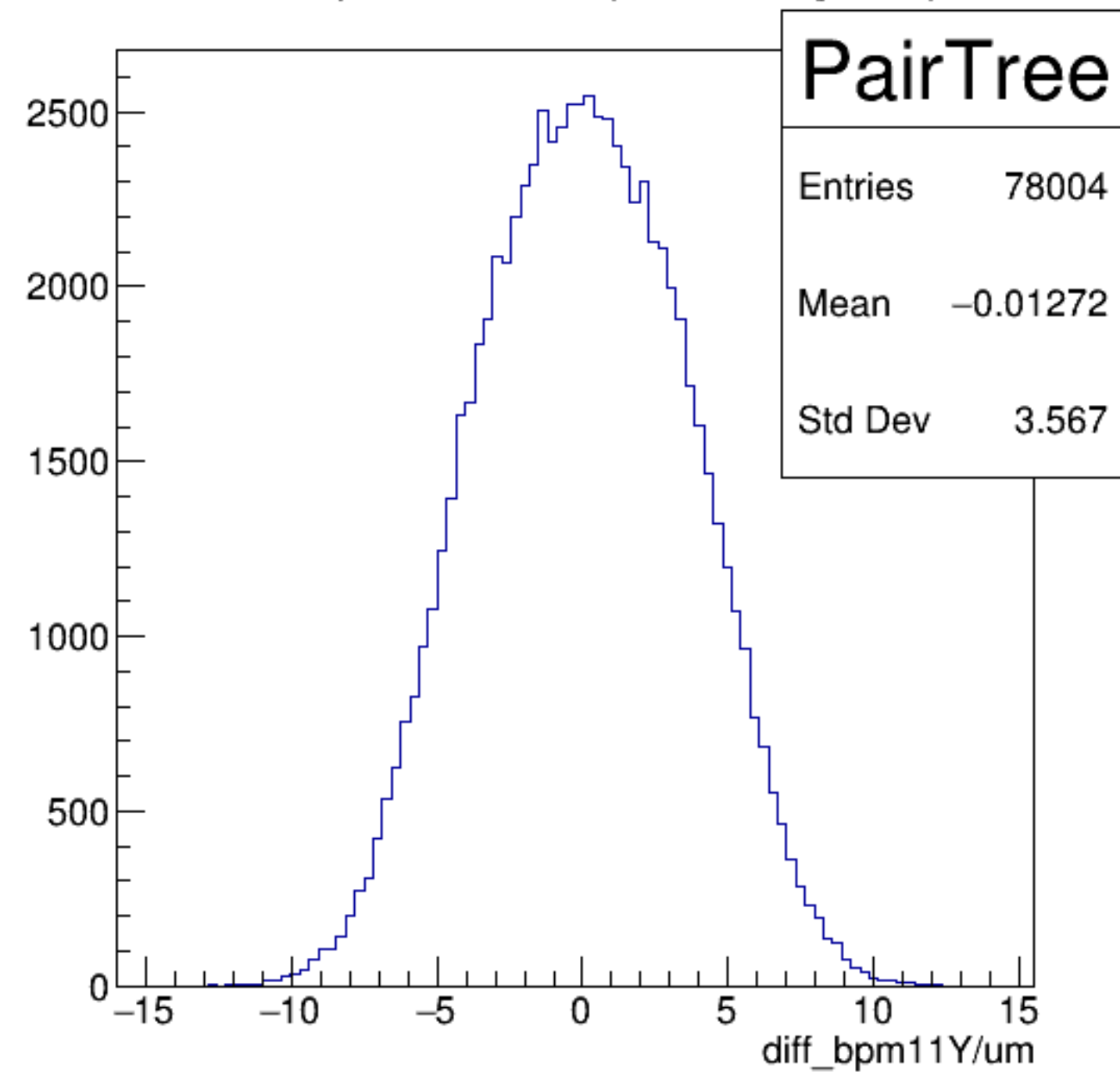
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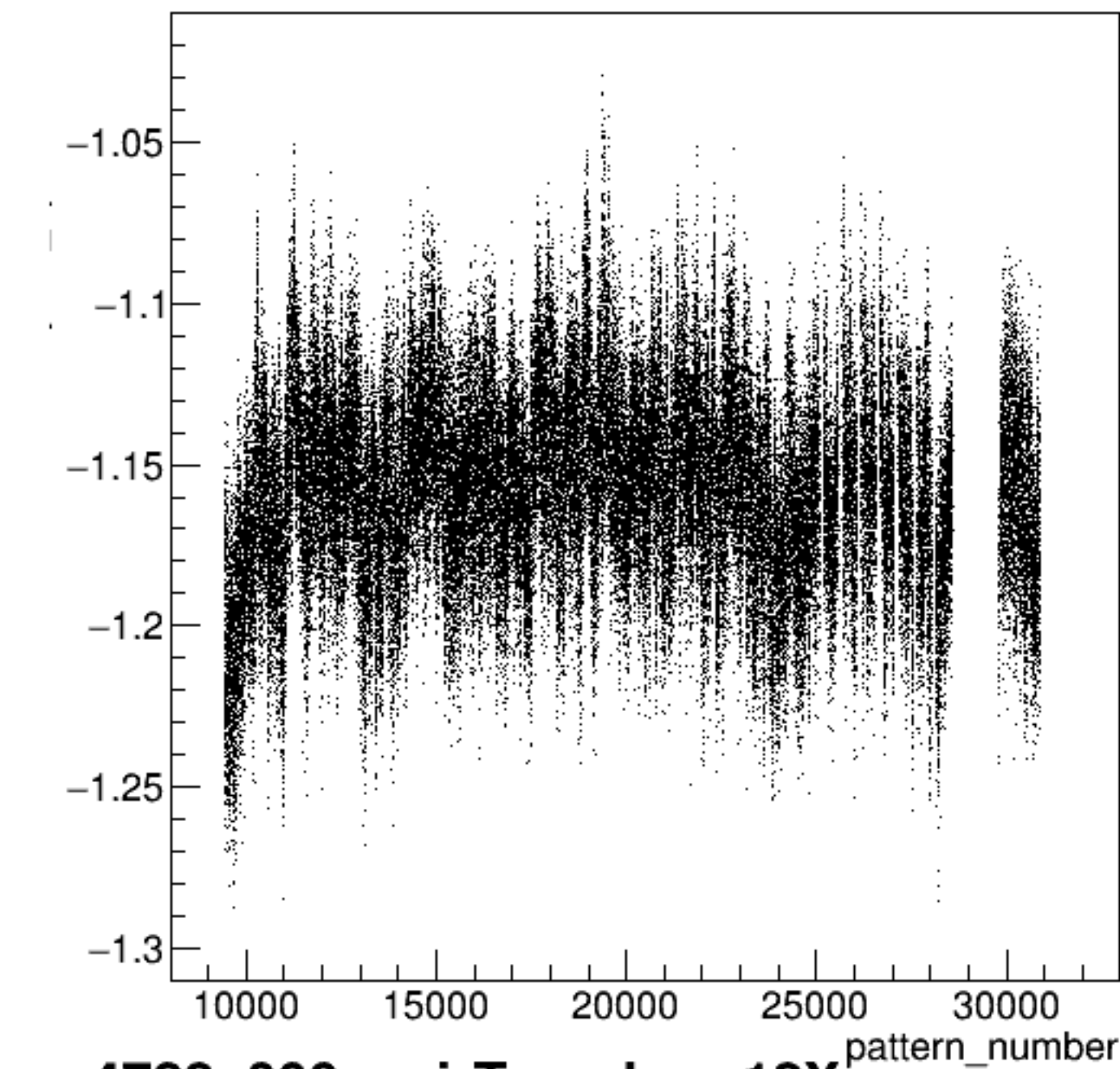
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diff_bpm11Y/um {ErrorFlag==0}

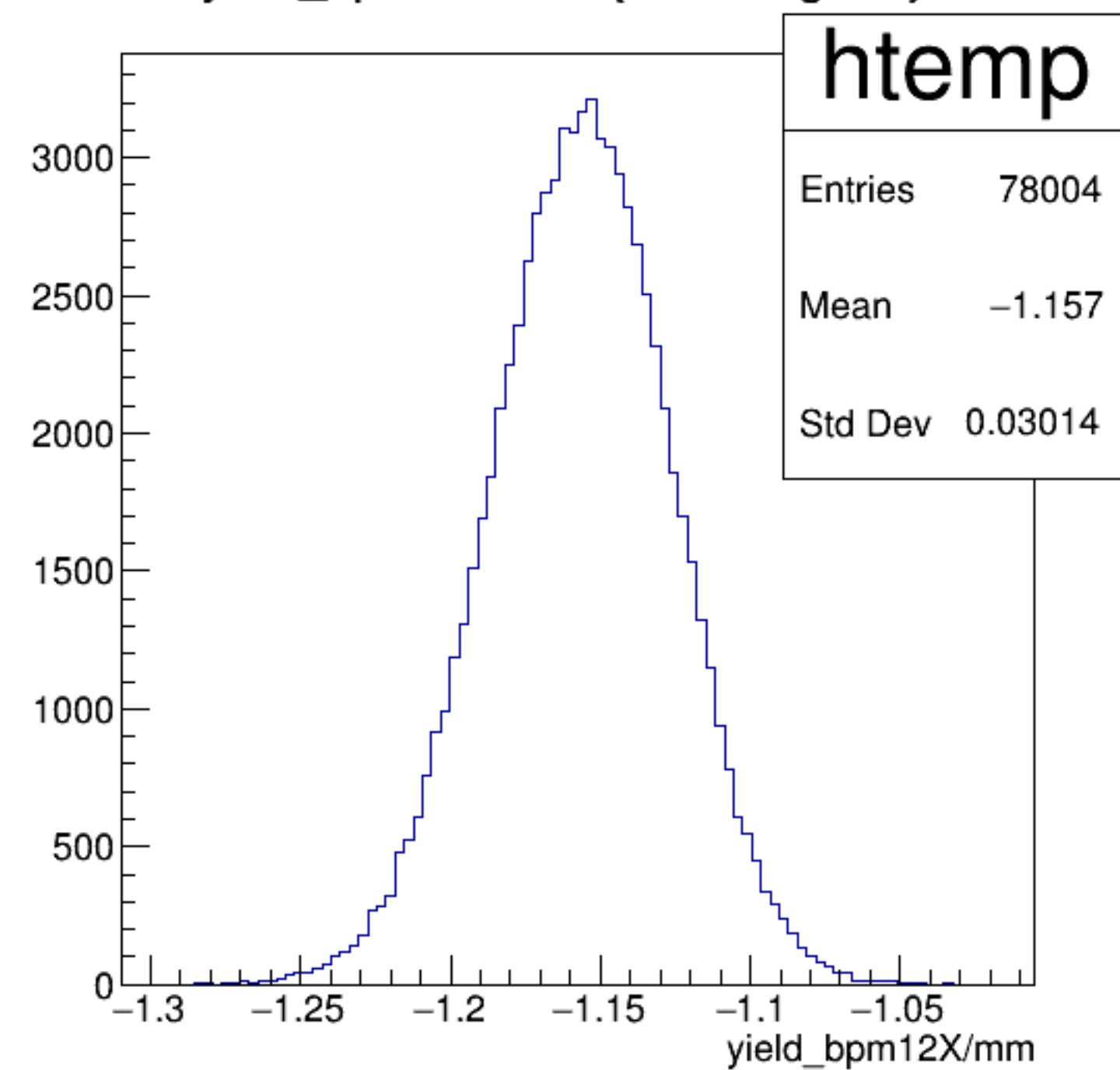


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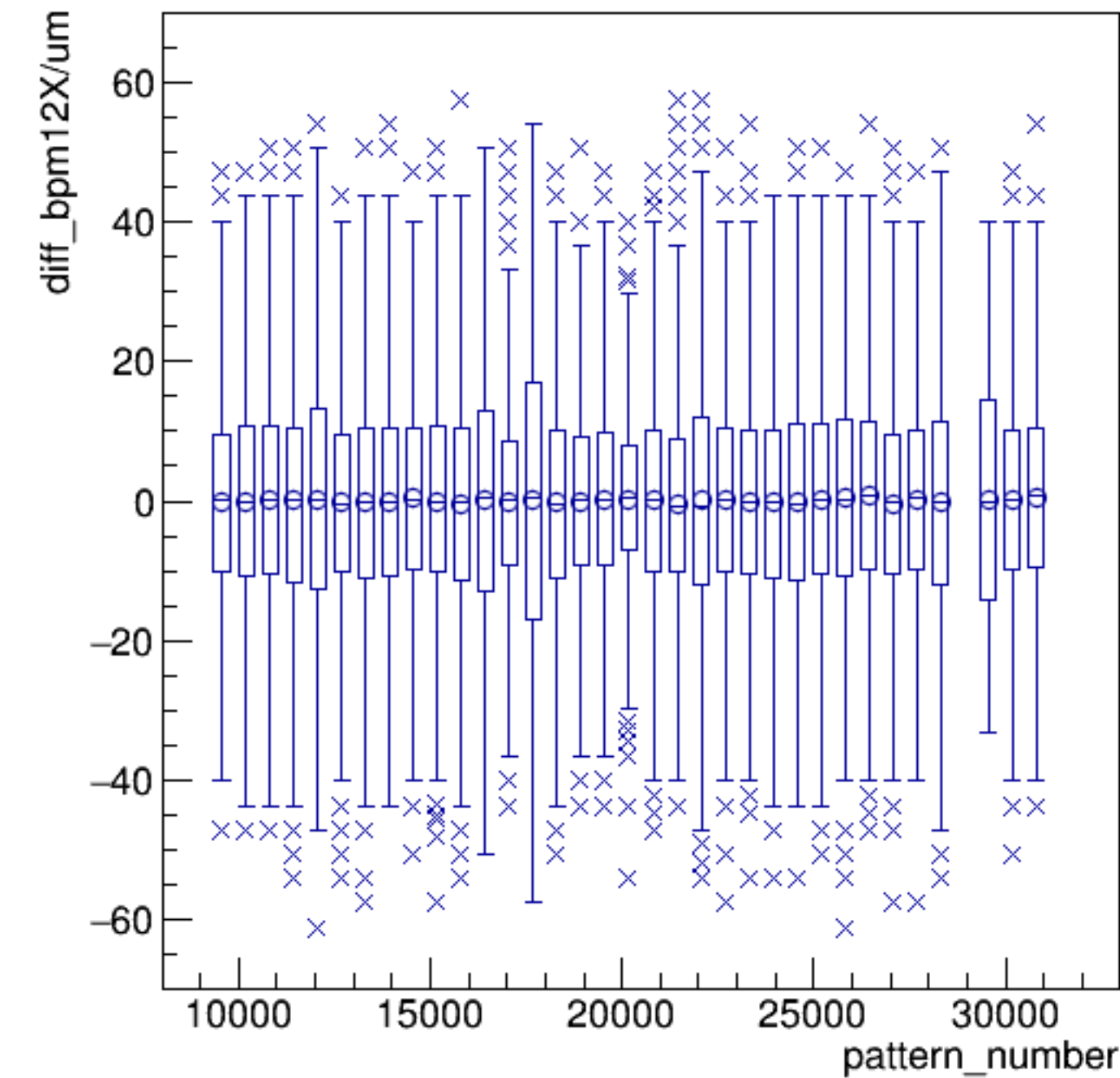


run4722_000_pairTree_bpm12X.png

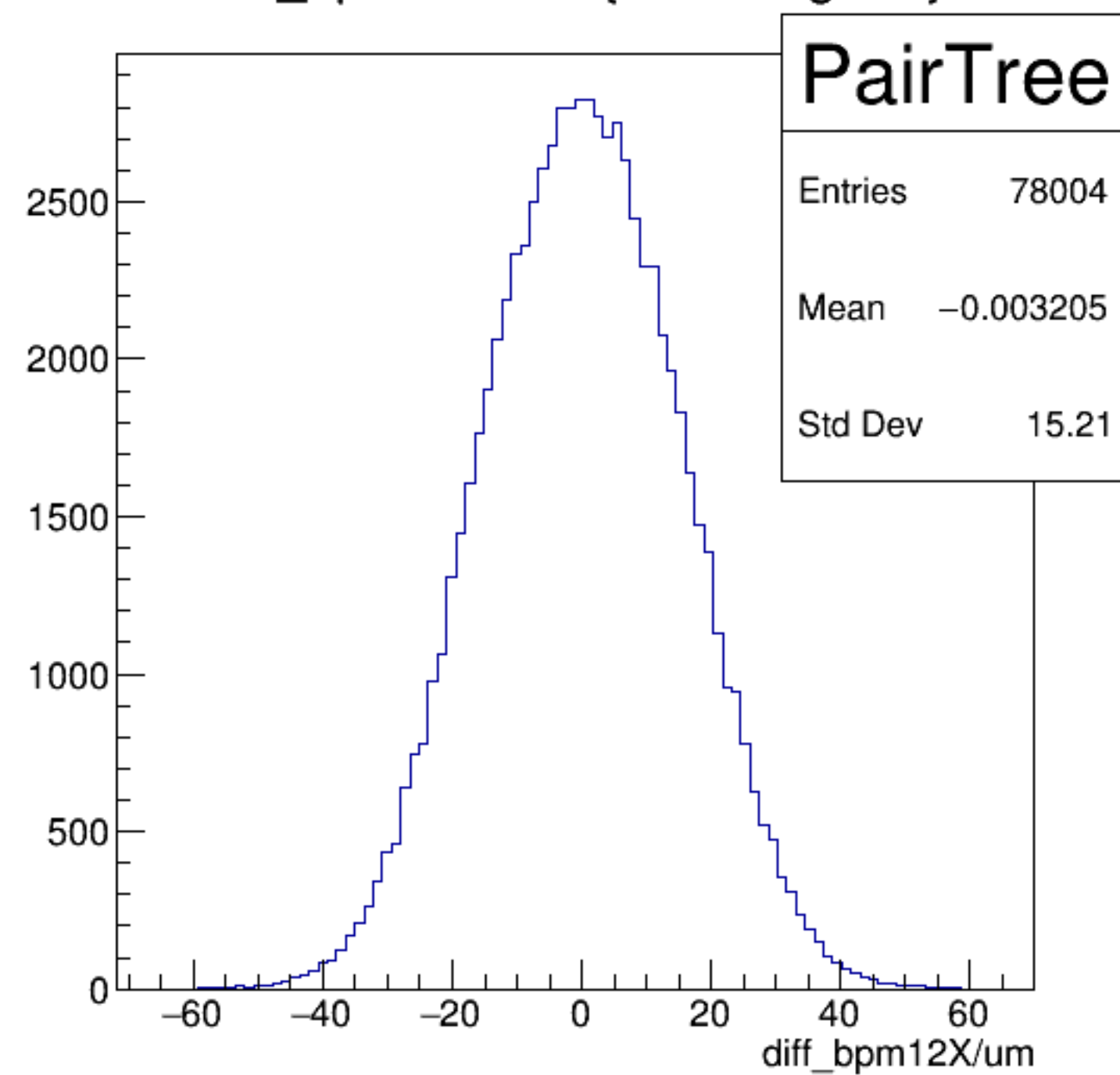
yield_bpm12X/mm {ErrorFlag==0}

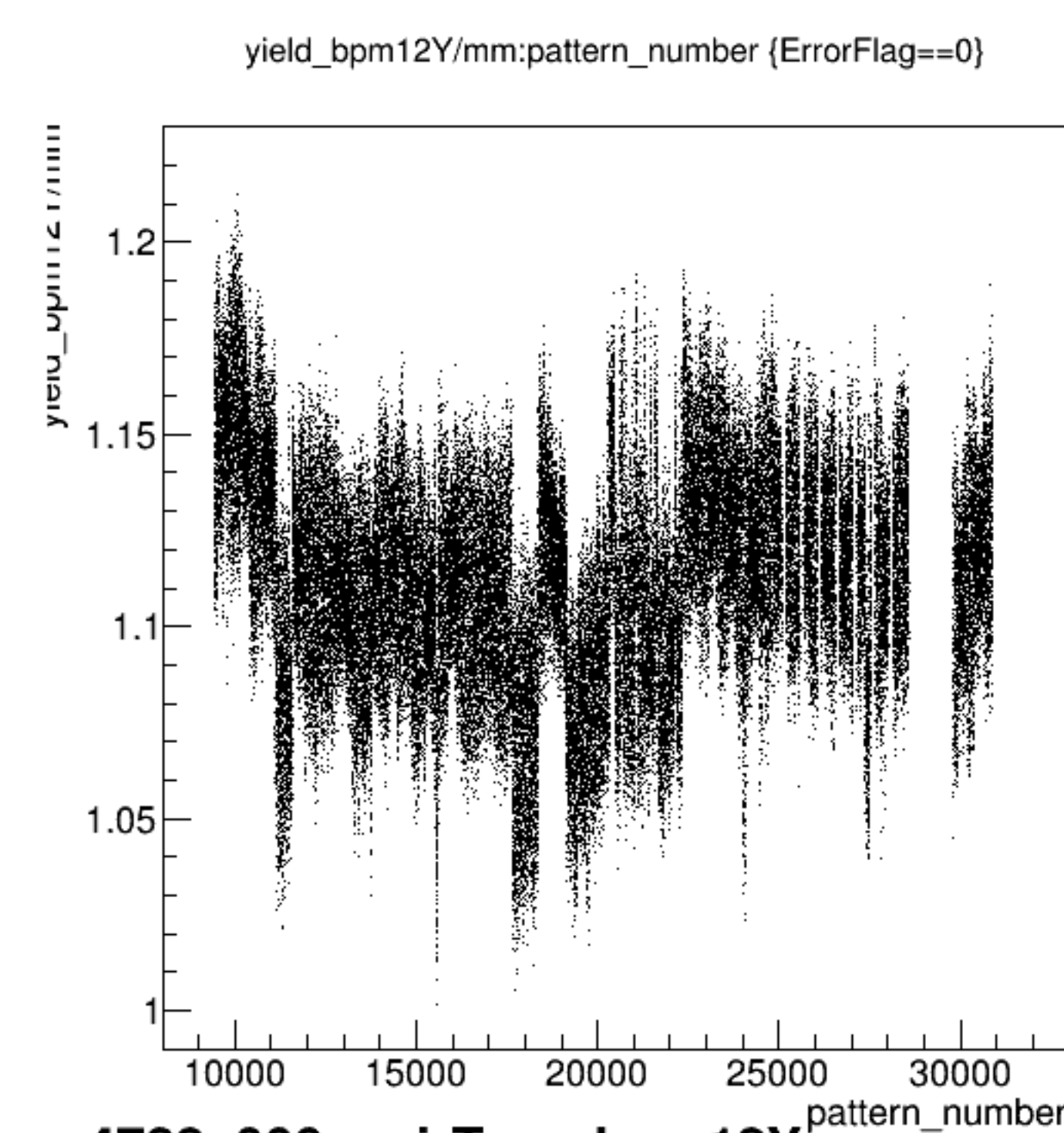


diff_bpm12X/um:pattern_number {ErrorFlag==0}

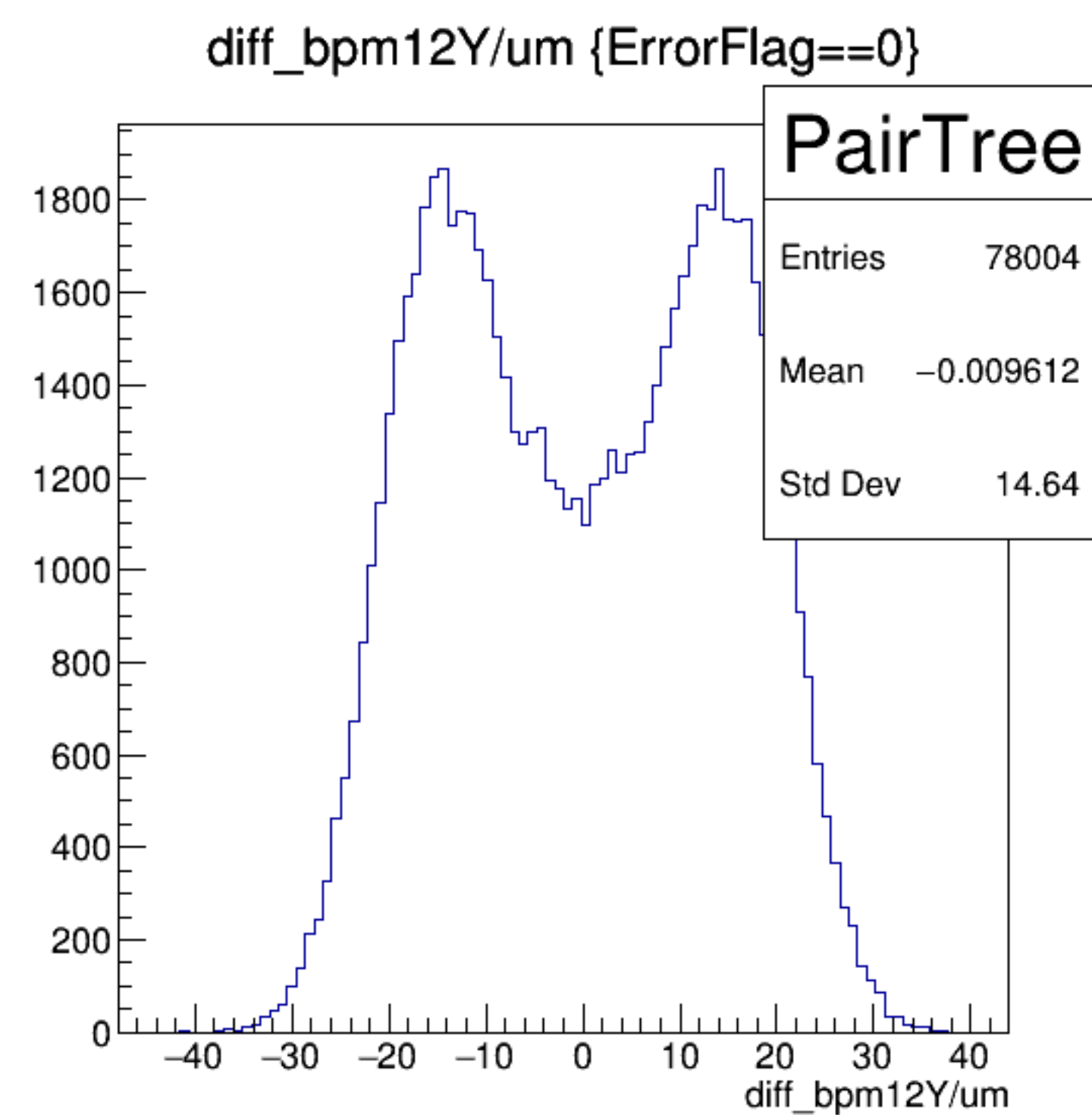
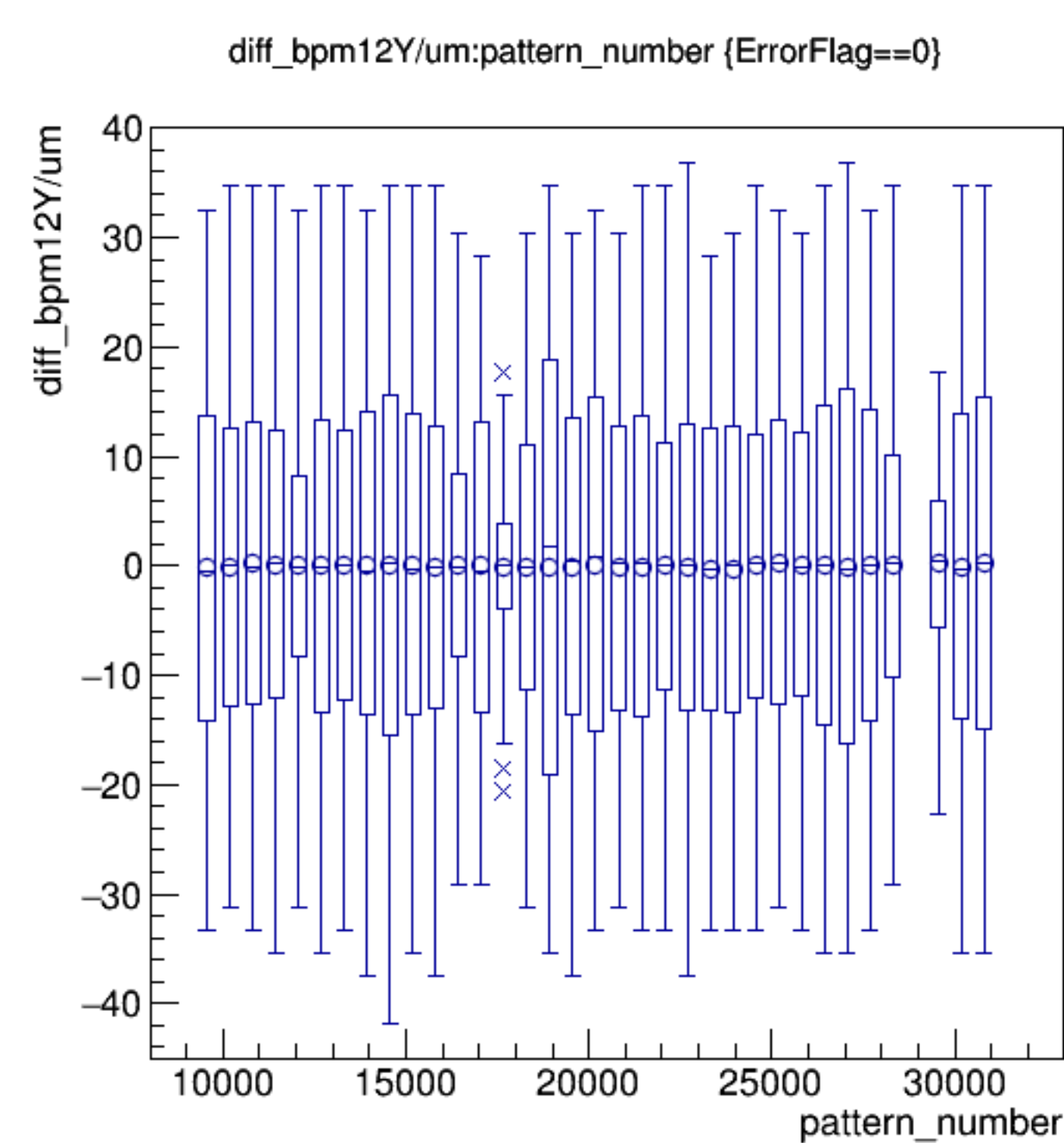
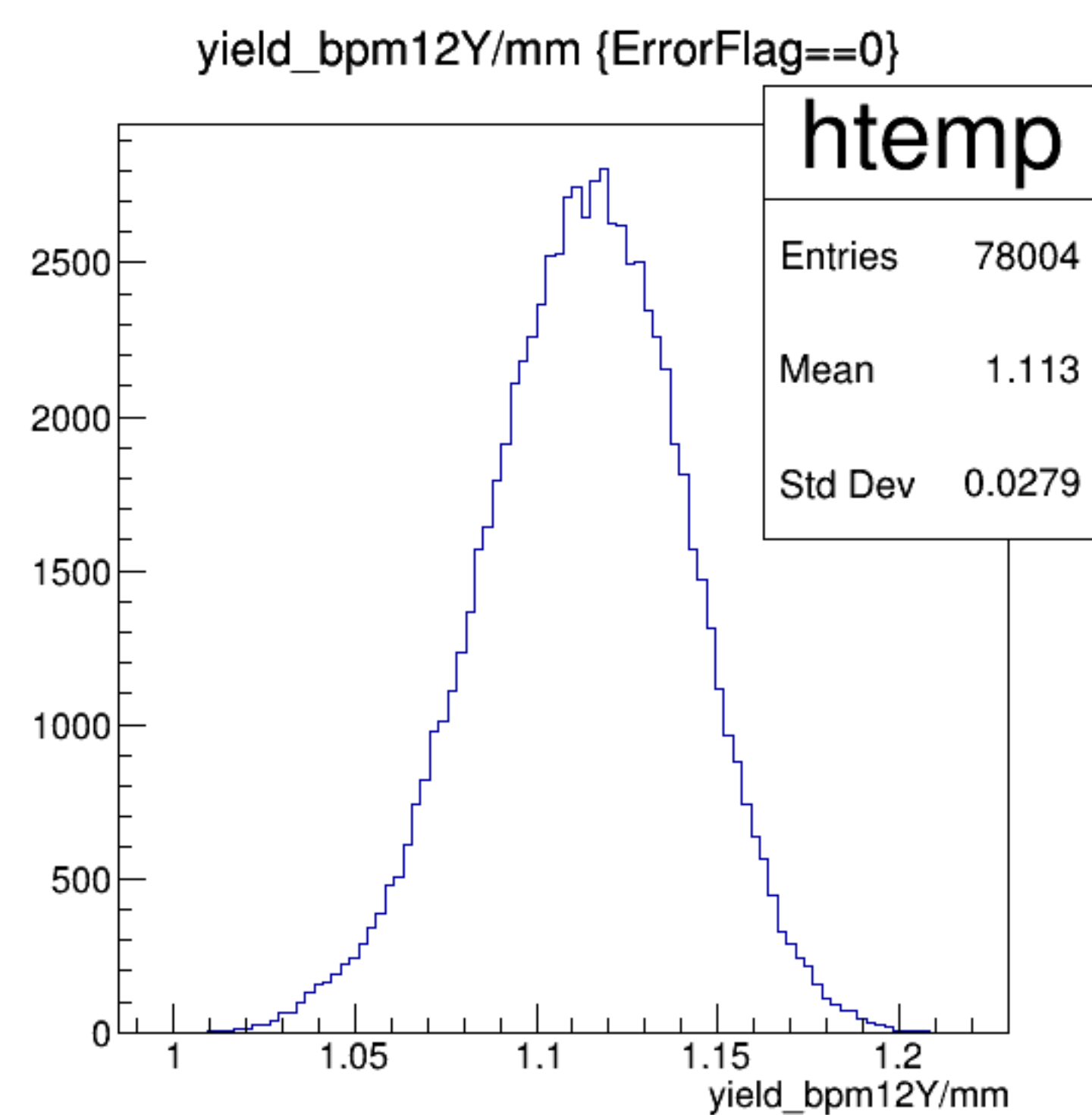


diff_bpm12X/um {ErrorFlag==0}

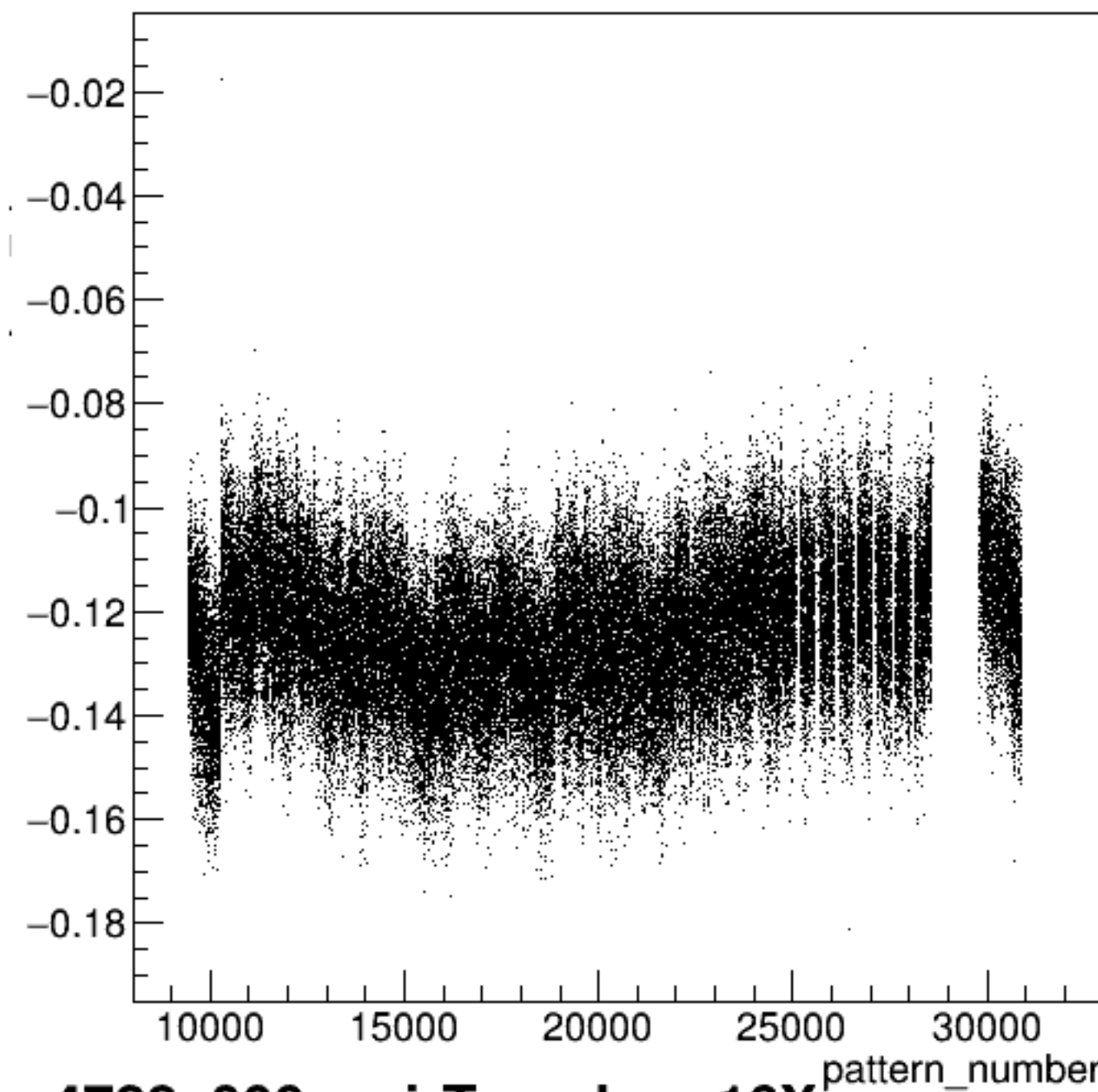




run4722_000_pairTree_bpm12Y.png

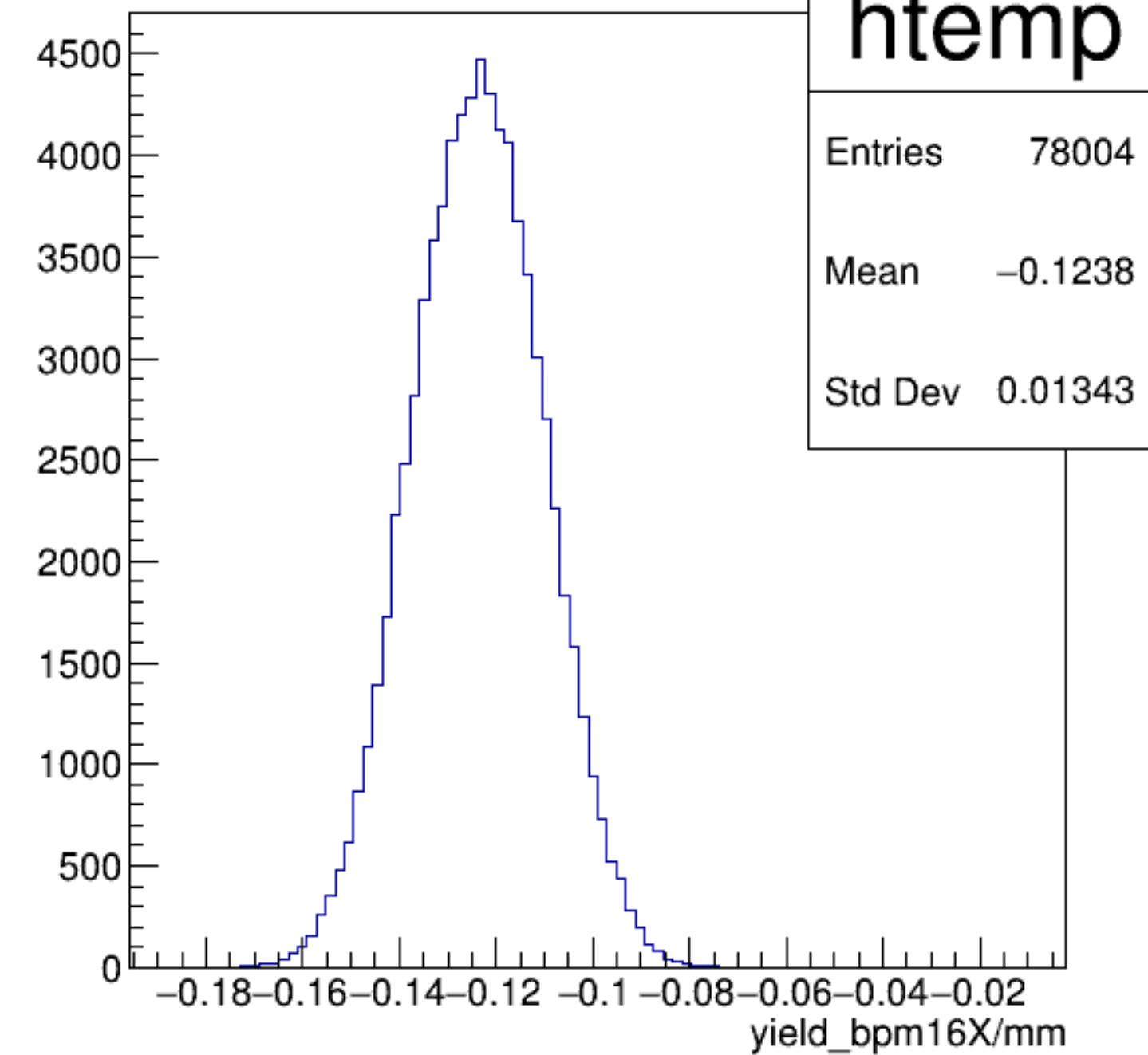


yield_bpm16X/mm:pattern_number {ErrorFlag==0}



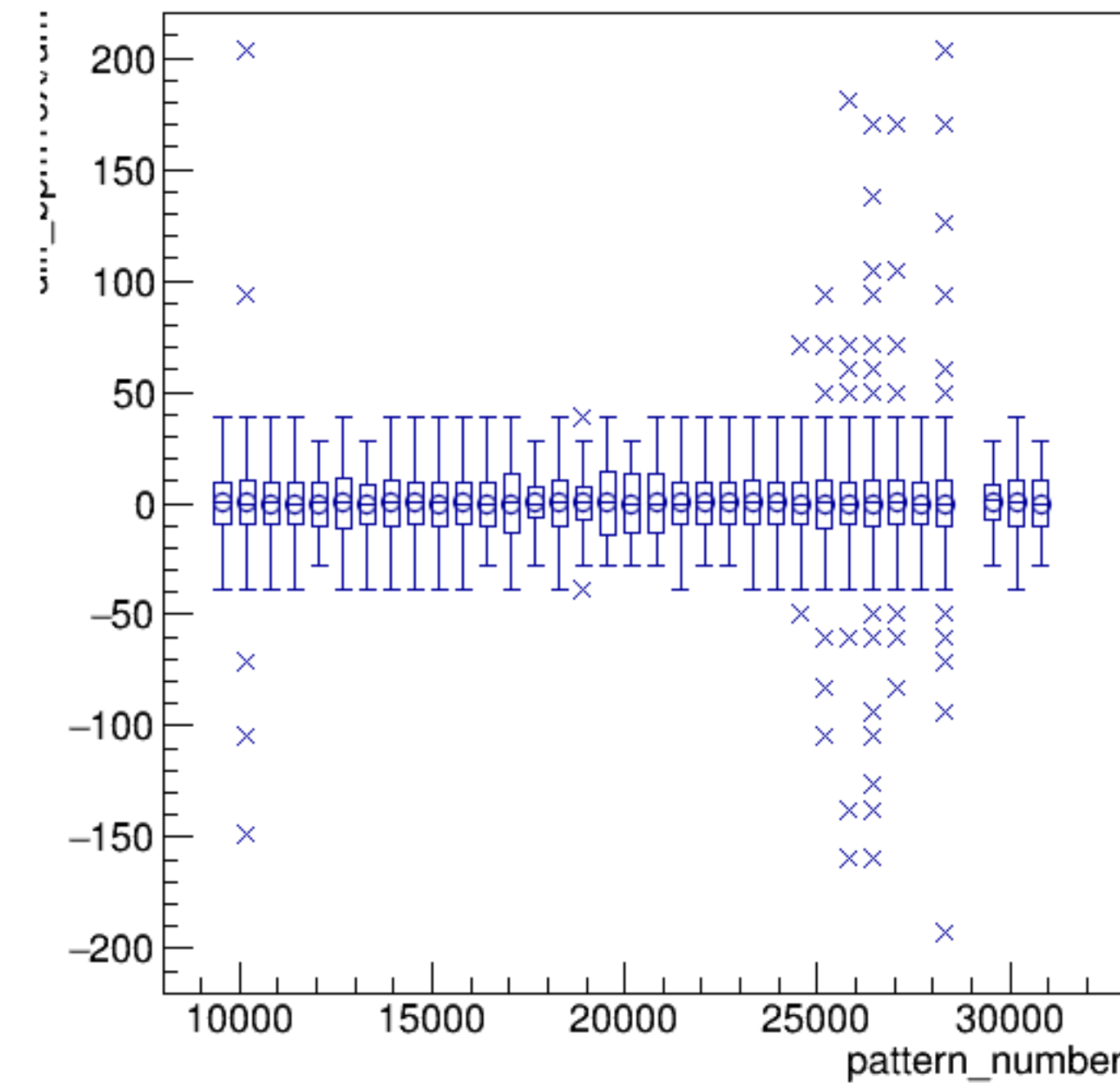
run4722_000_pairTree_bpm16X.png

yield_bpm16X/mm {ErrorFlag==0}

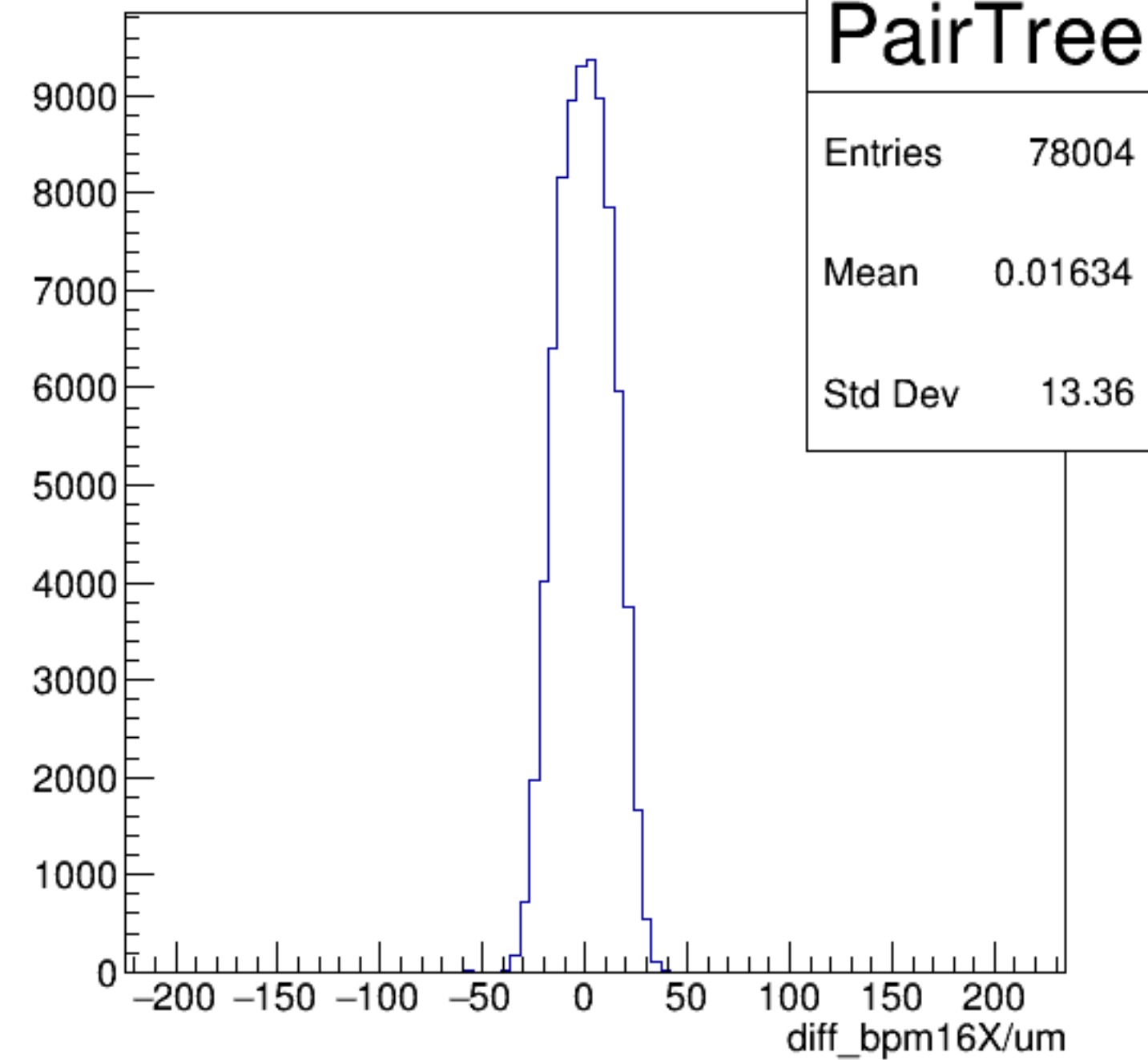
**htemp**

Entries	78004
Mean	-0.1238
Std Dev	0.01343

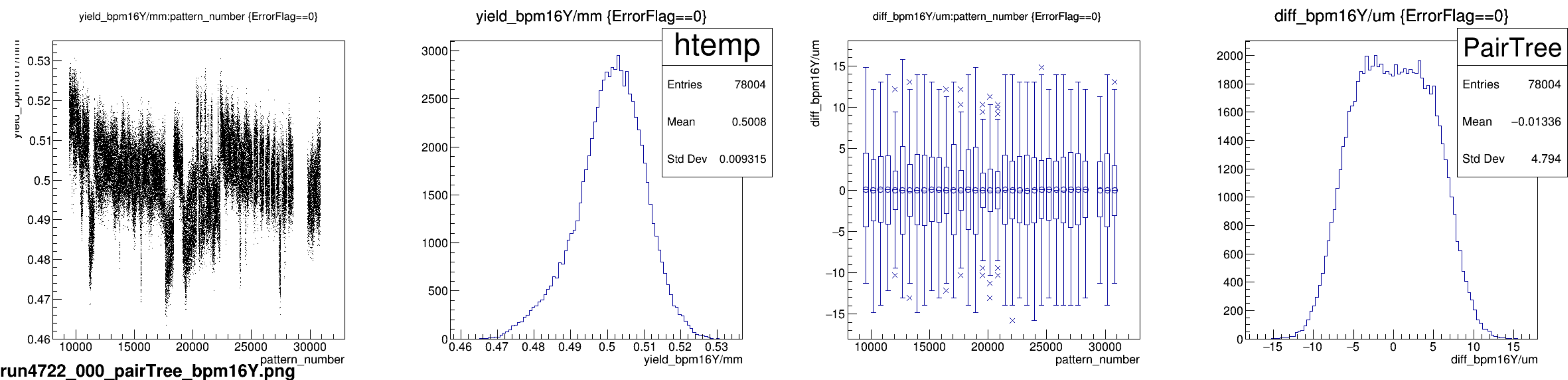
diff_bpm16X/um:pattern_number {ErrorFlag==0}



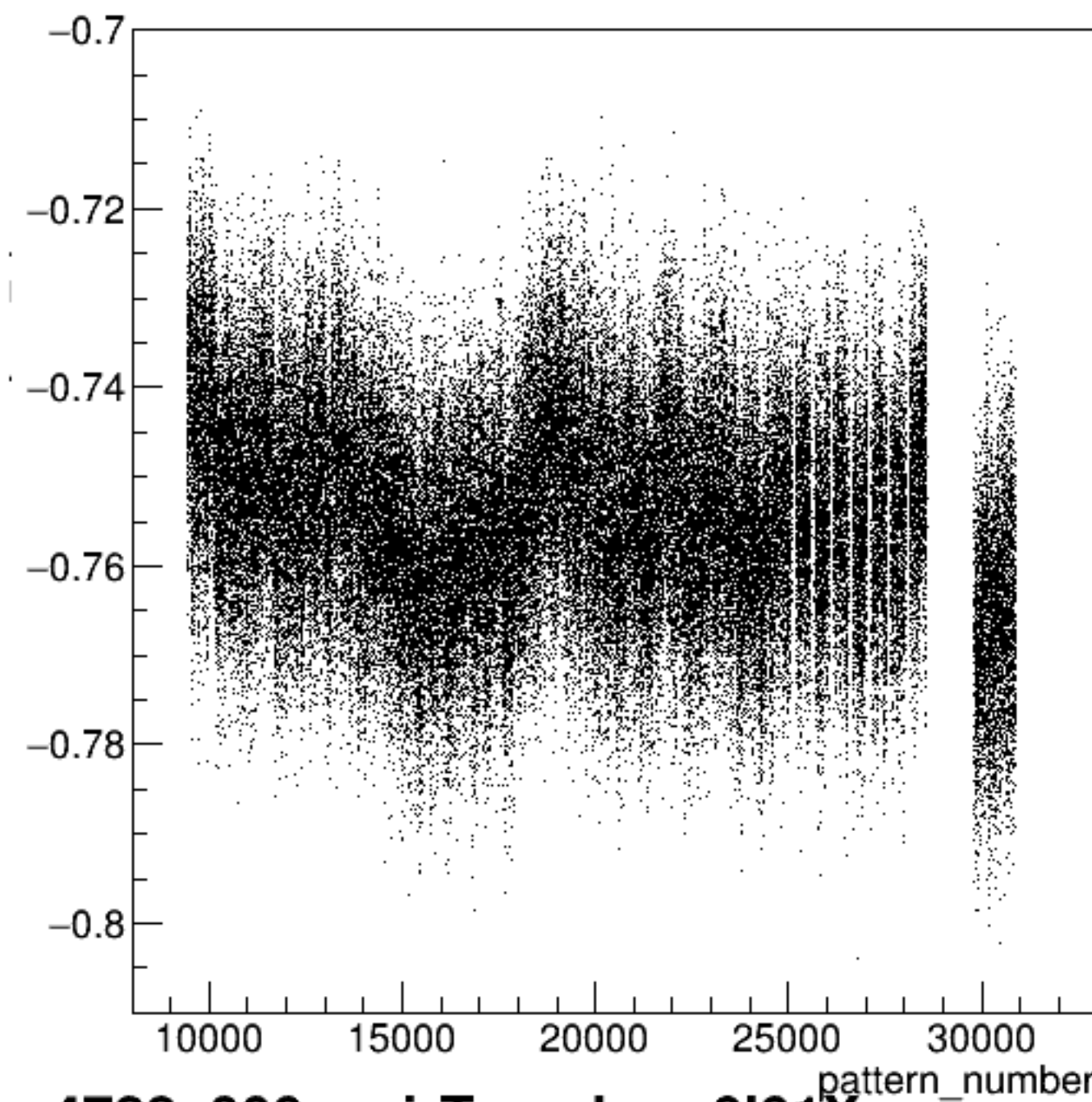
diff_bpm16X/um {ErrorFlag==0}

**PairTree**

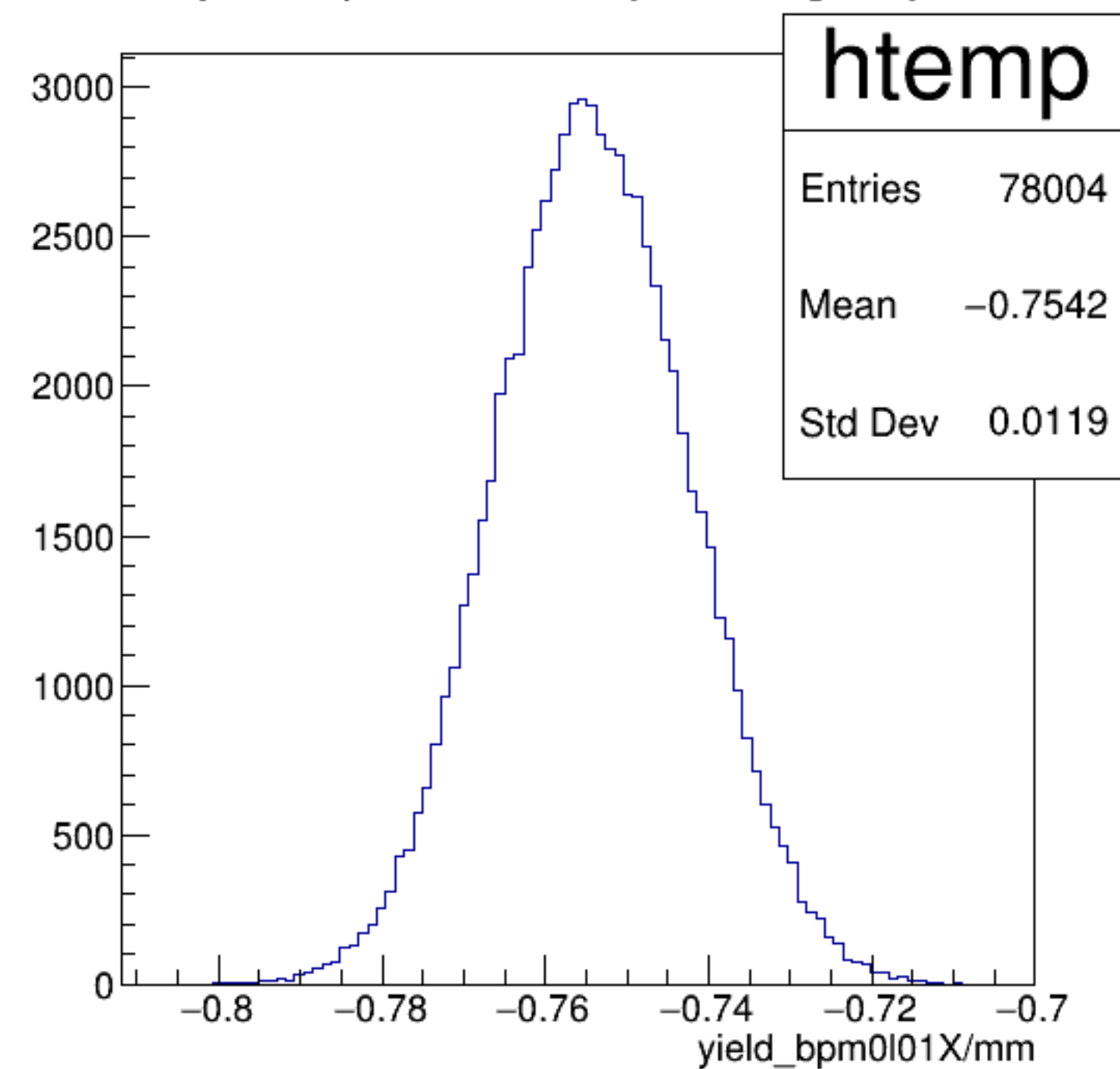
Entries	78004
Mean	0.01634
Std Dev	13.36



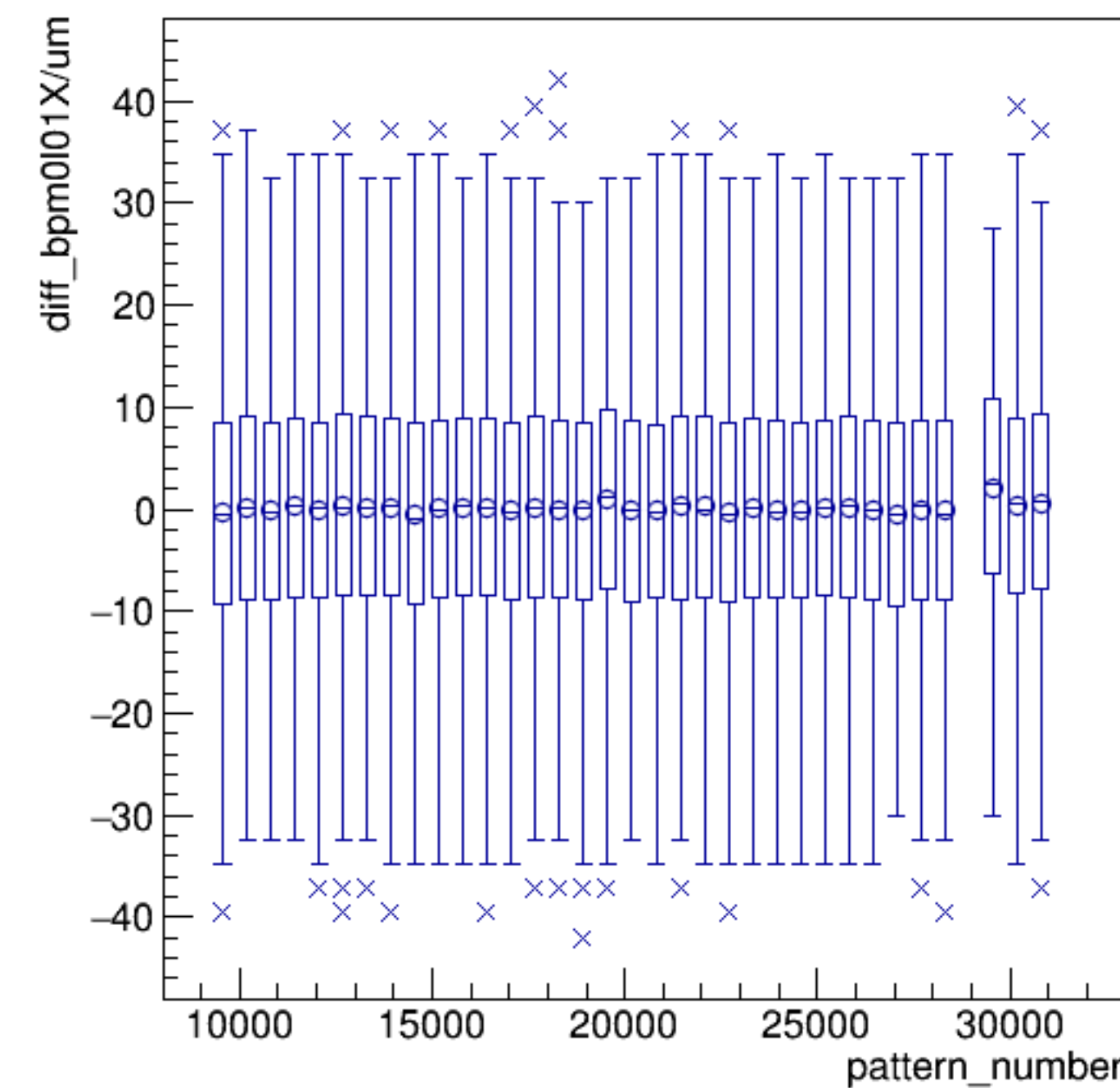
yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}



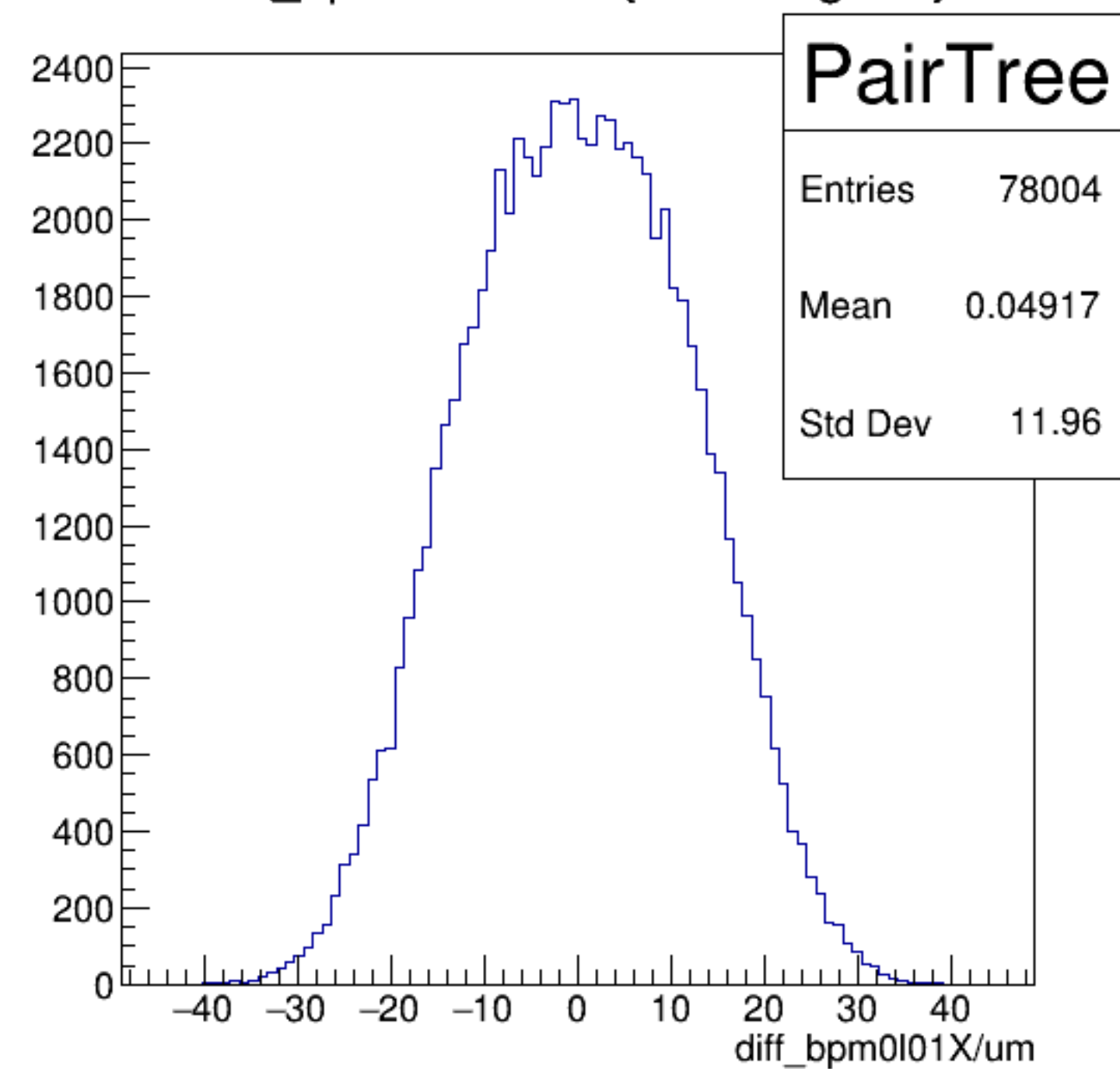
yield_bpm0l01X/mm {ErrorFlag==0}



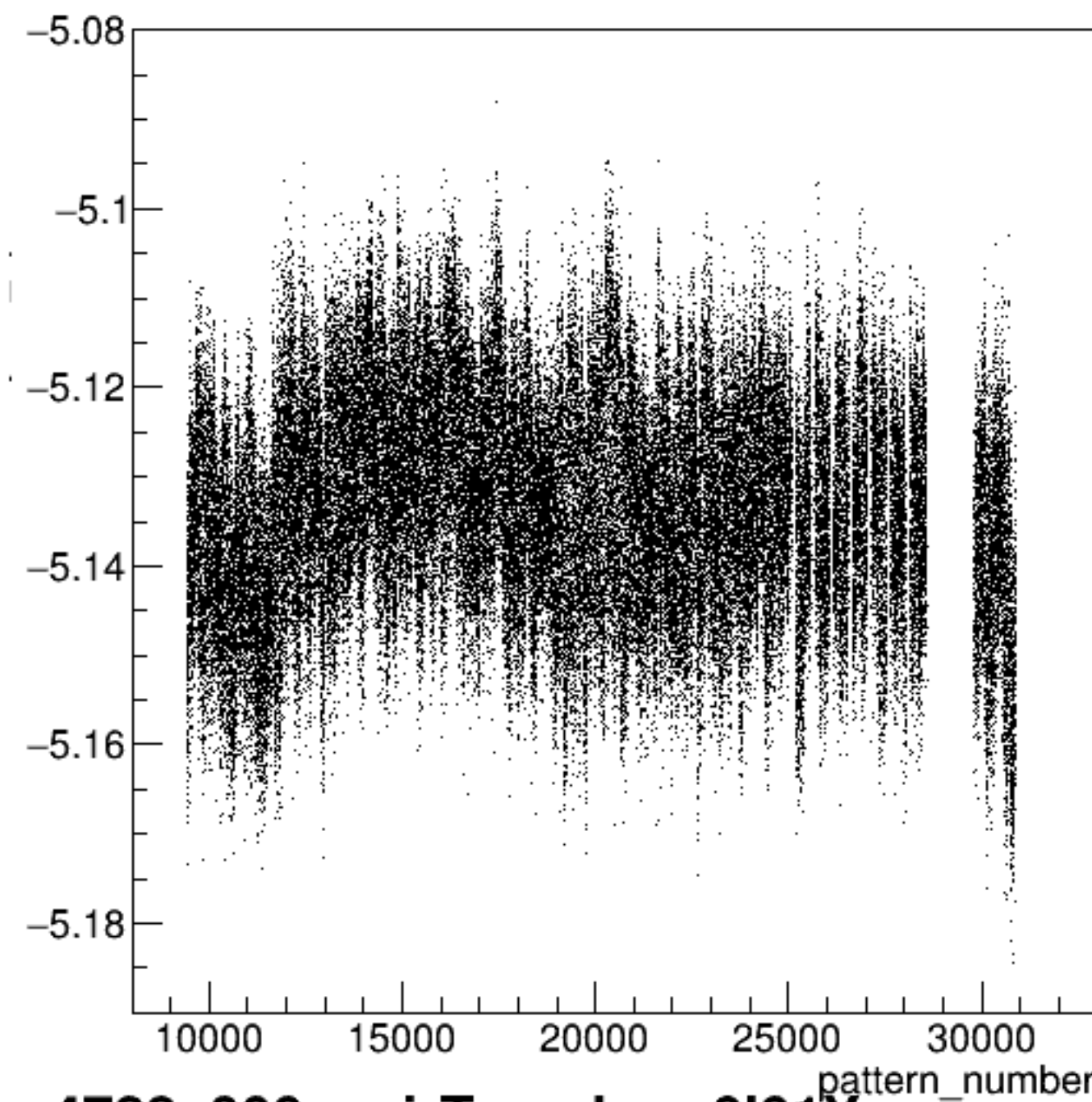
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



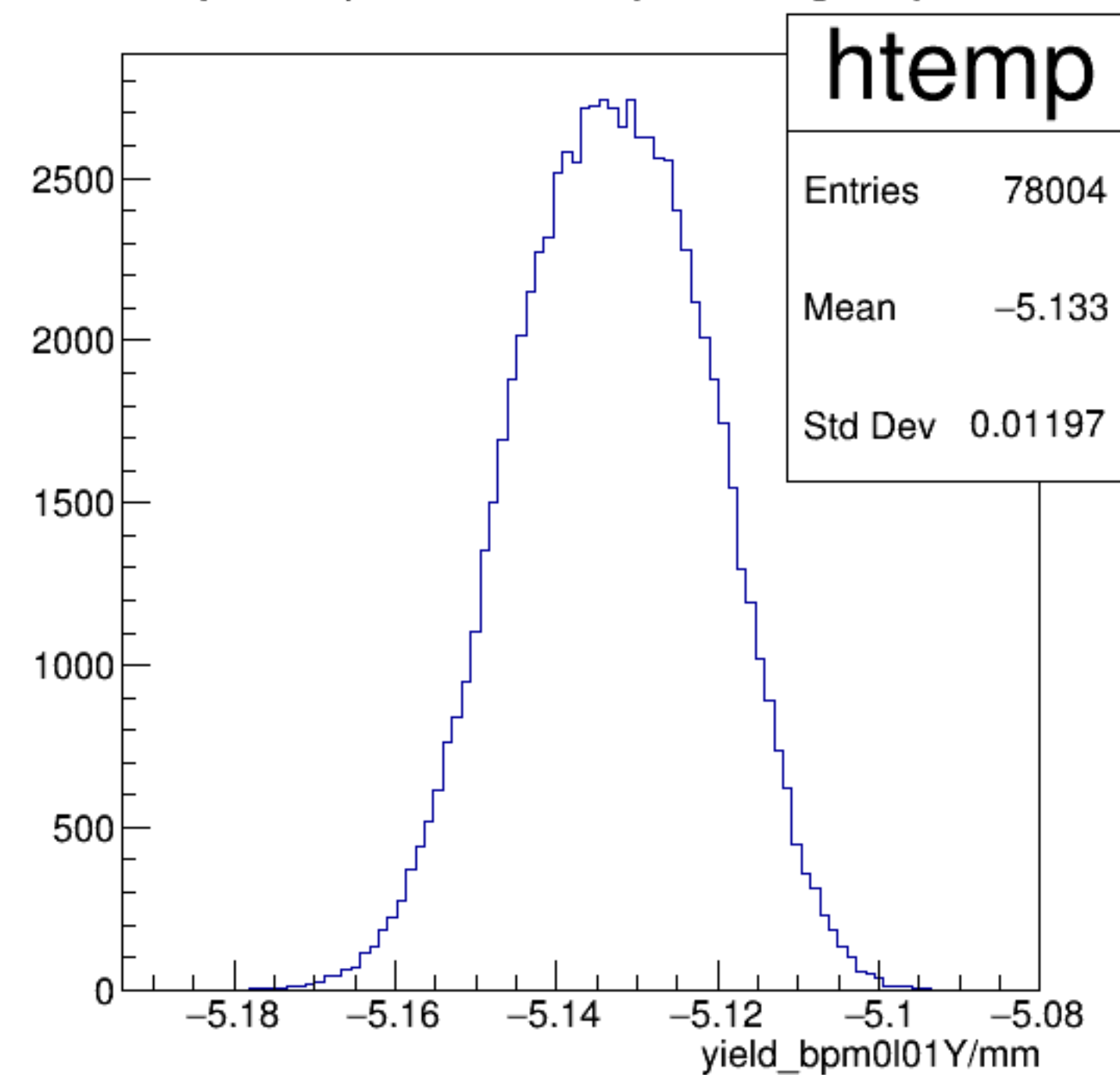
diff_bpm0l01X/um {ErrorFlag==0}



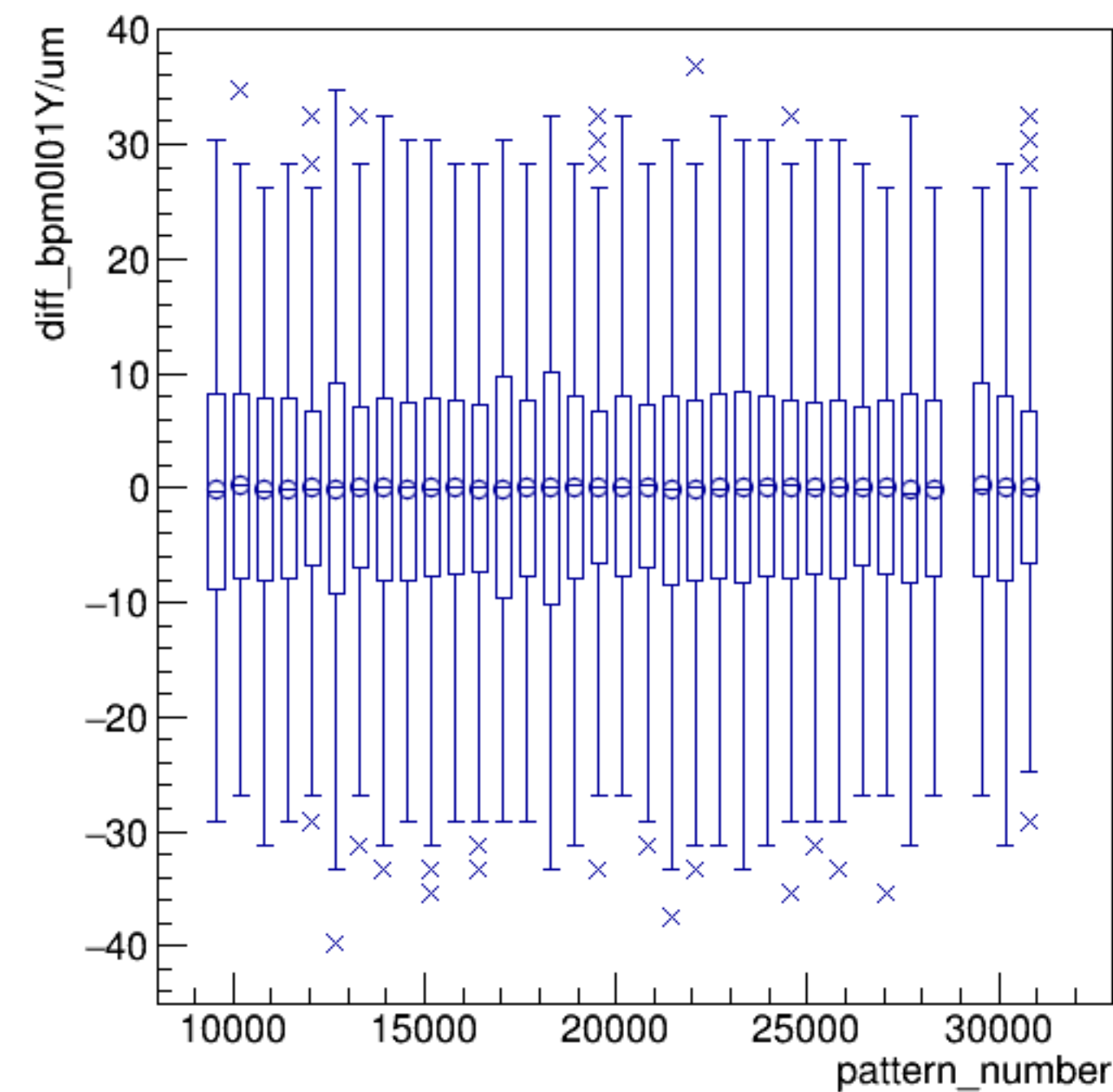
yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}



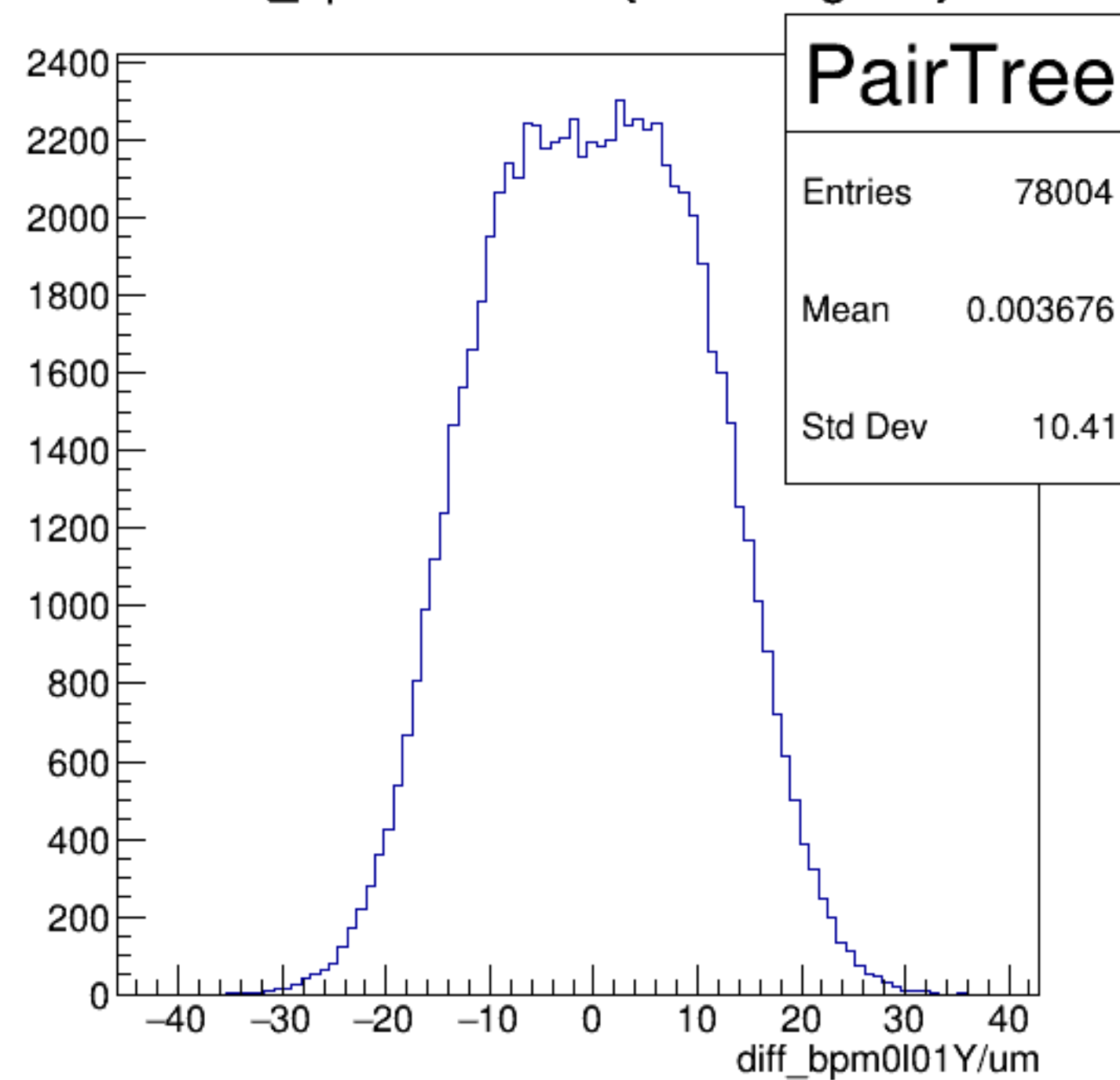
yield_bpm0l01Y/mm {ErrorFlag==0}



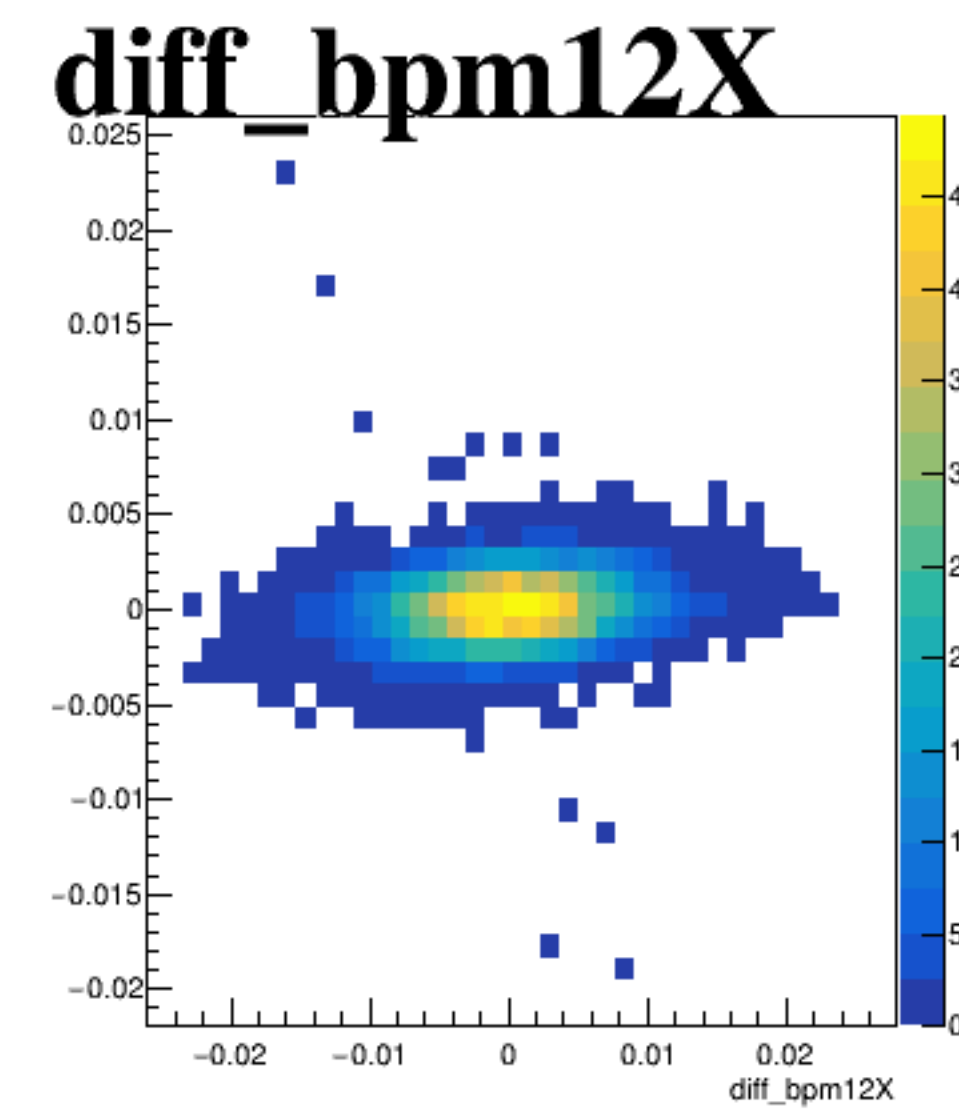
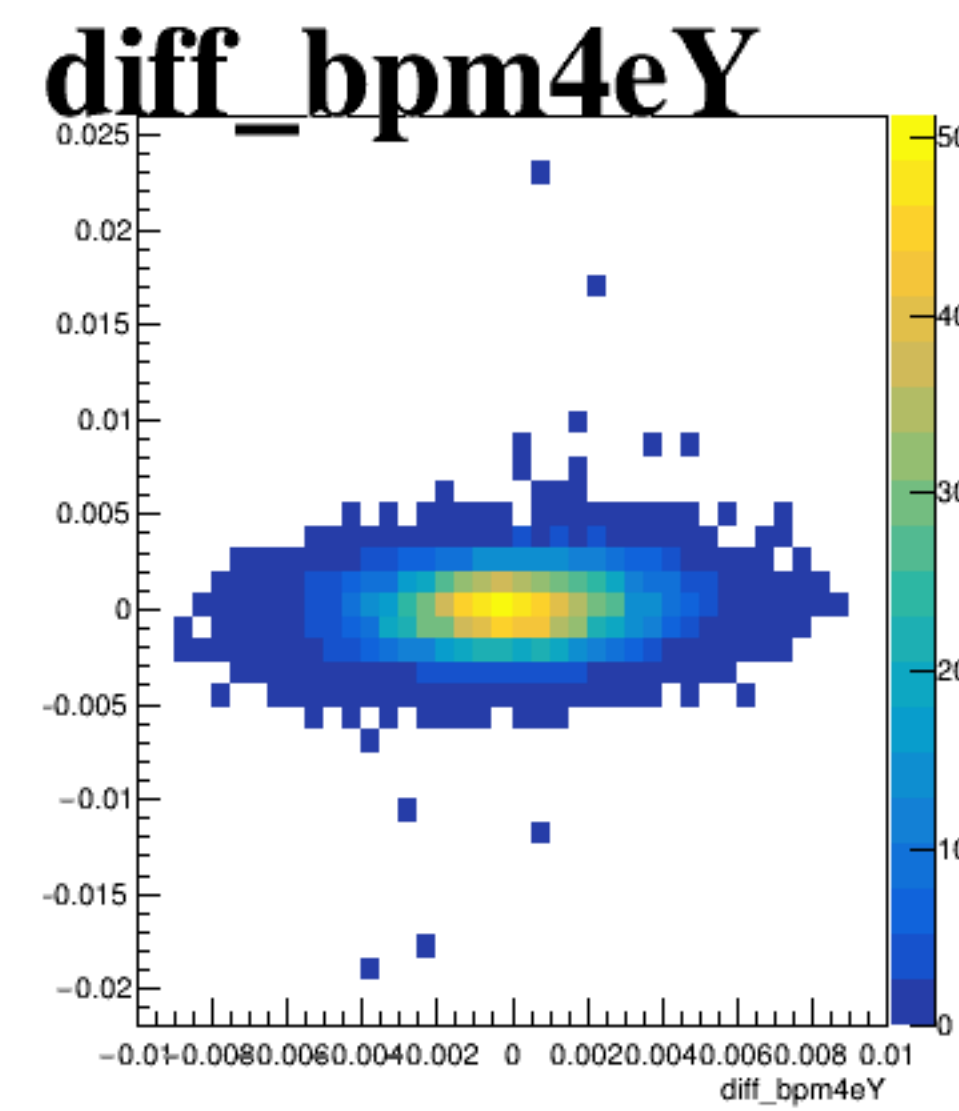
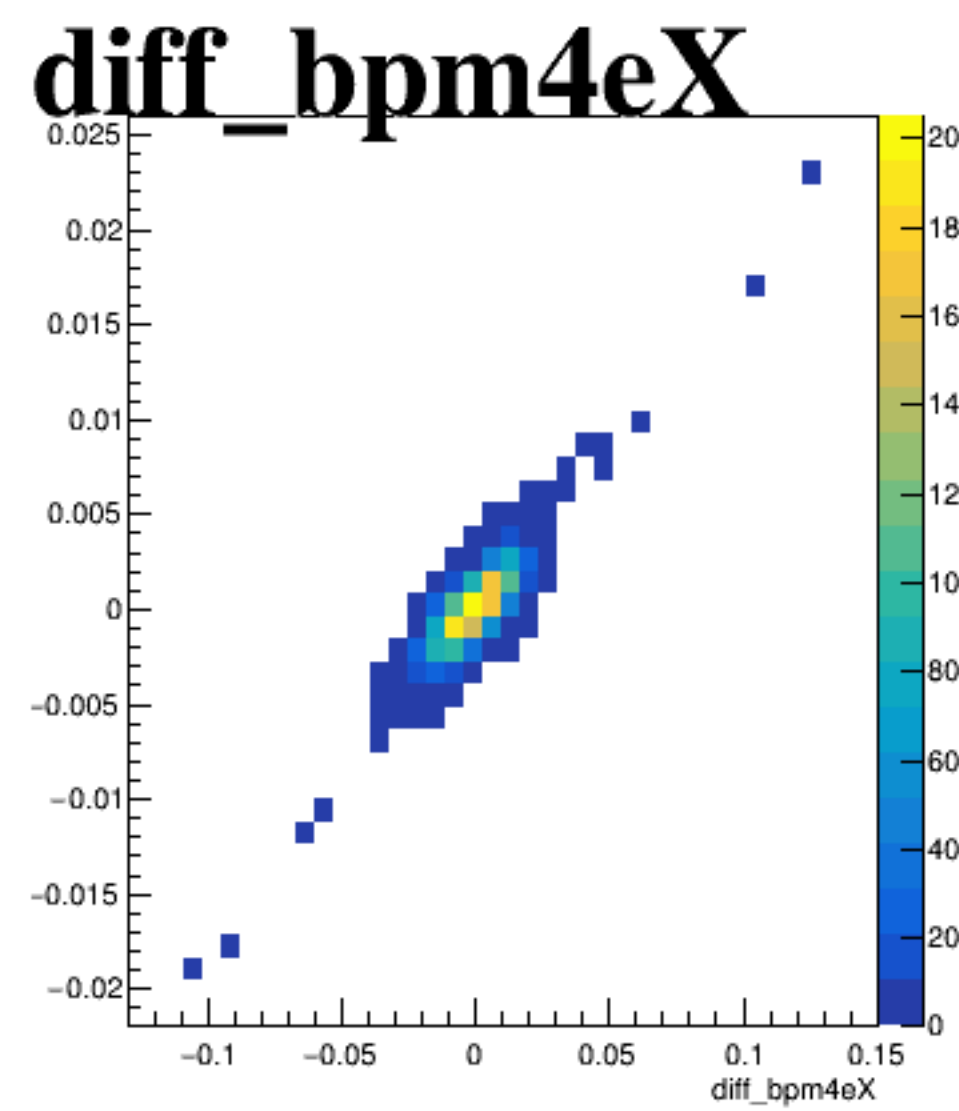
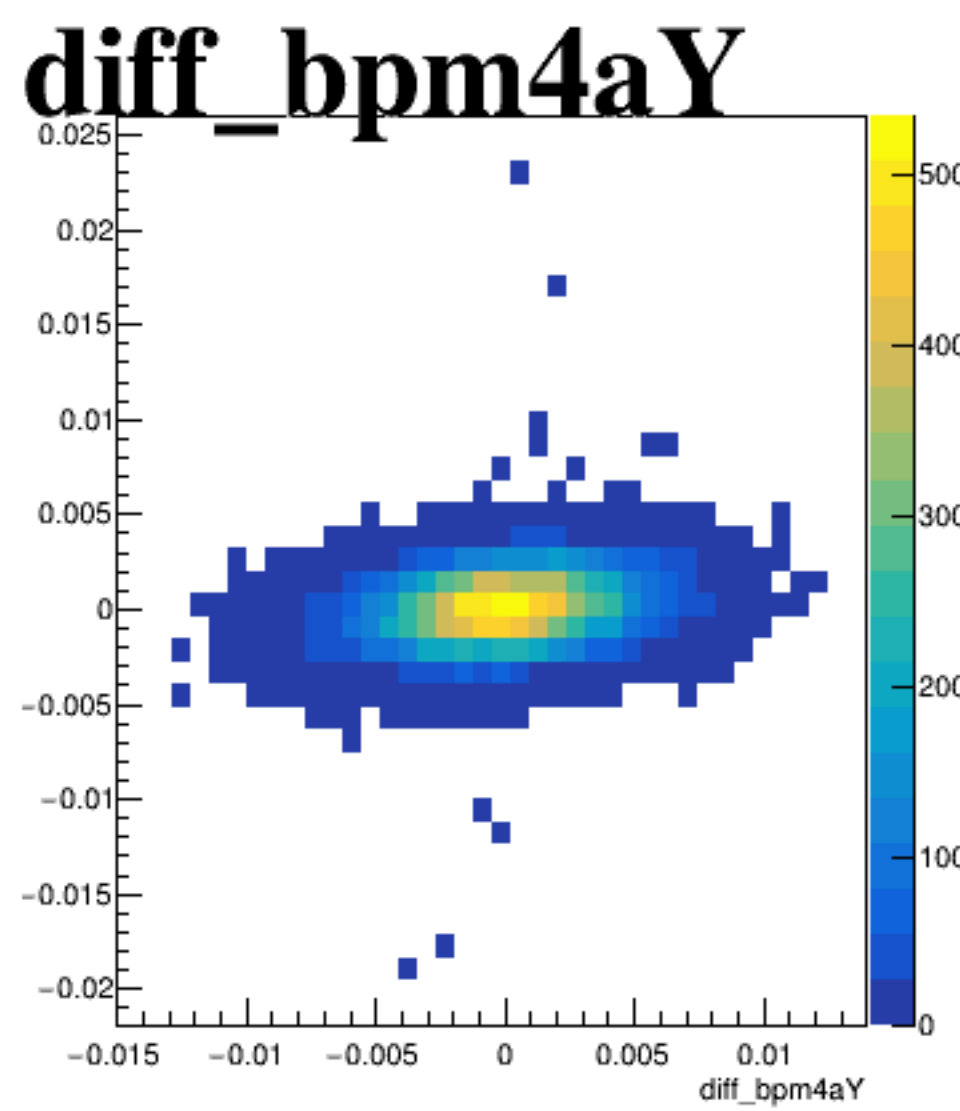
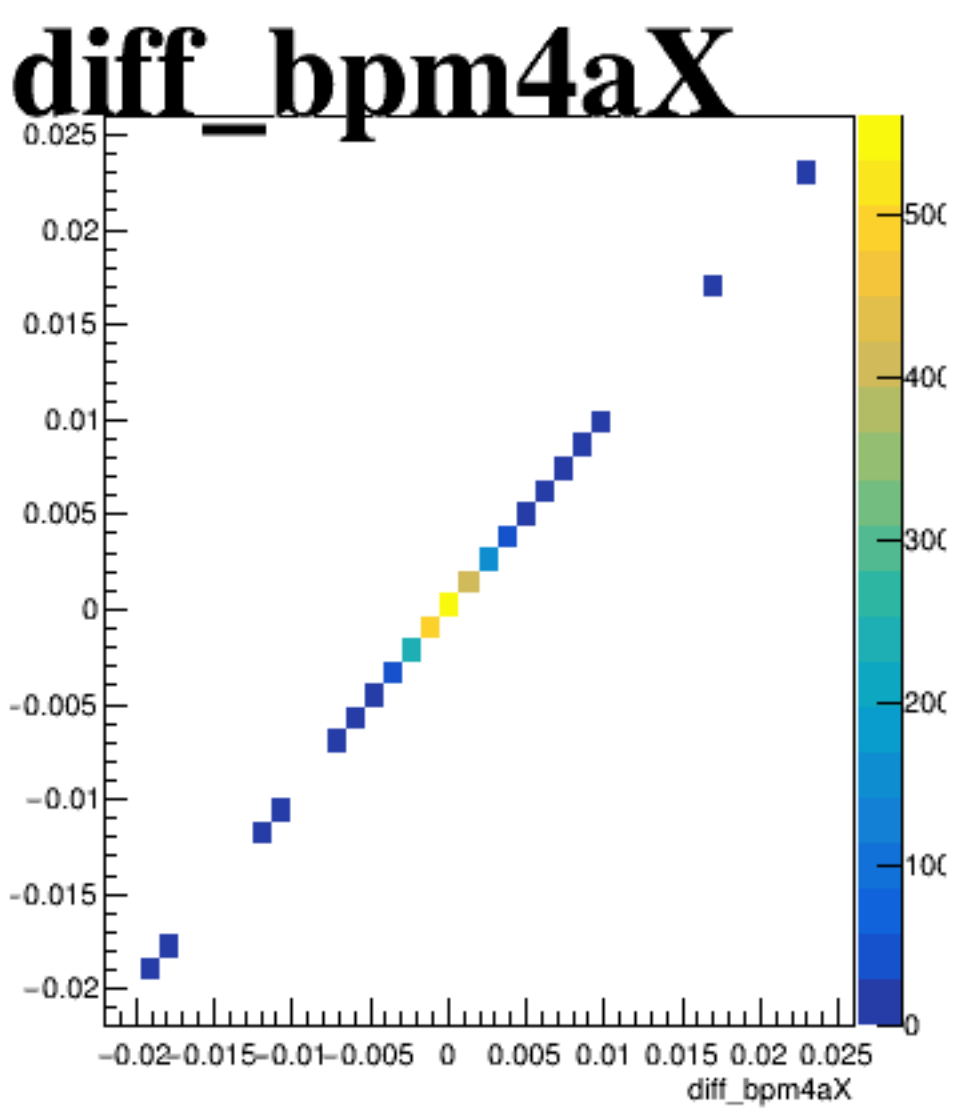
diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



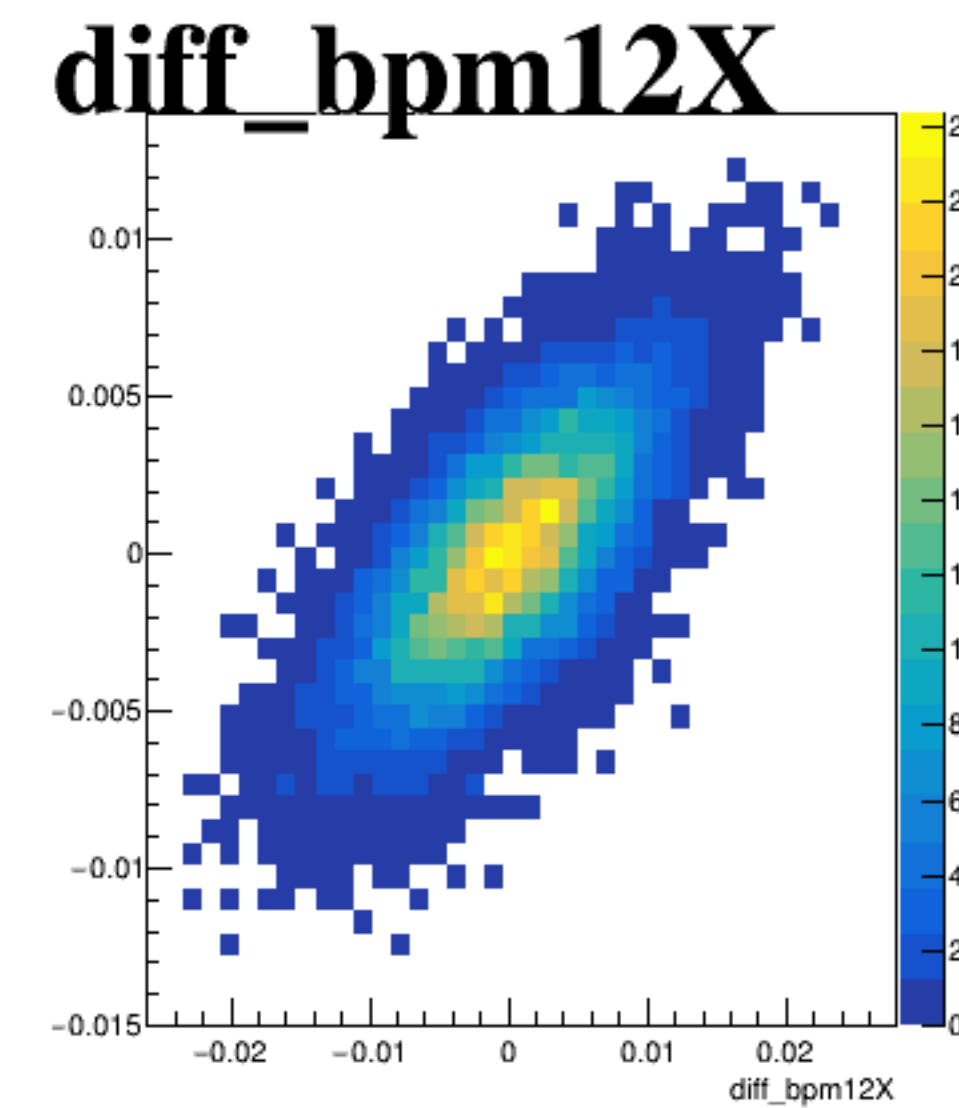
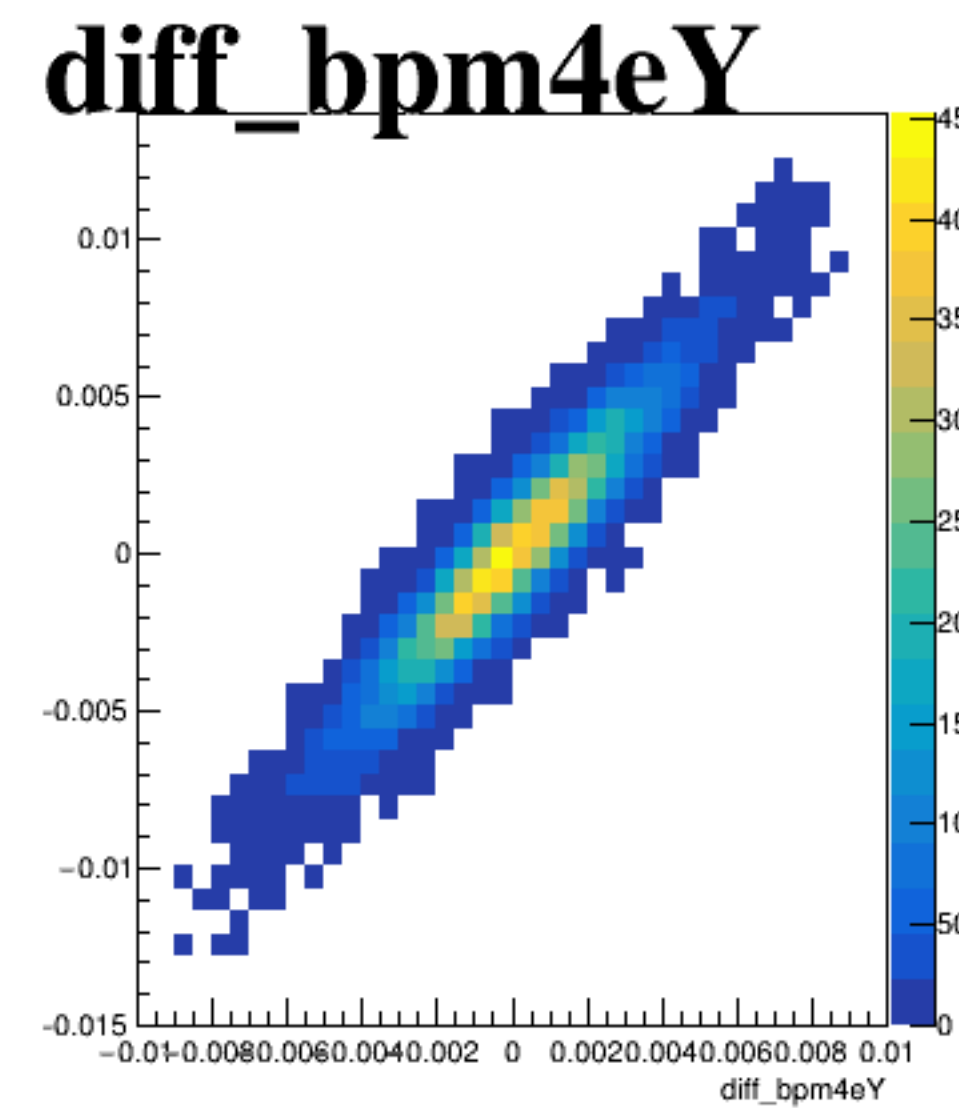
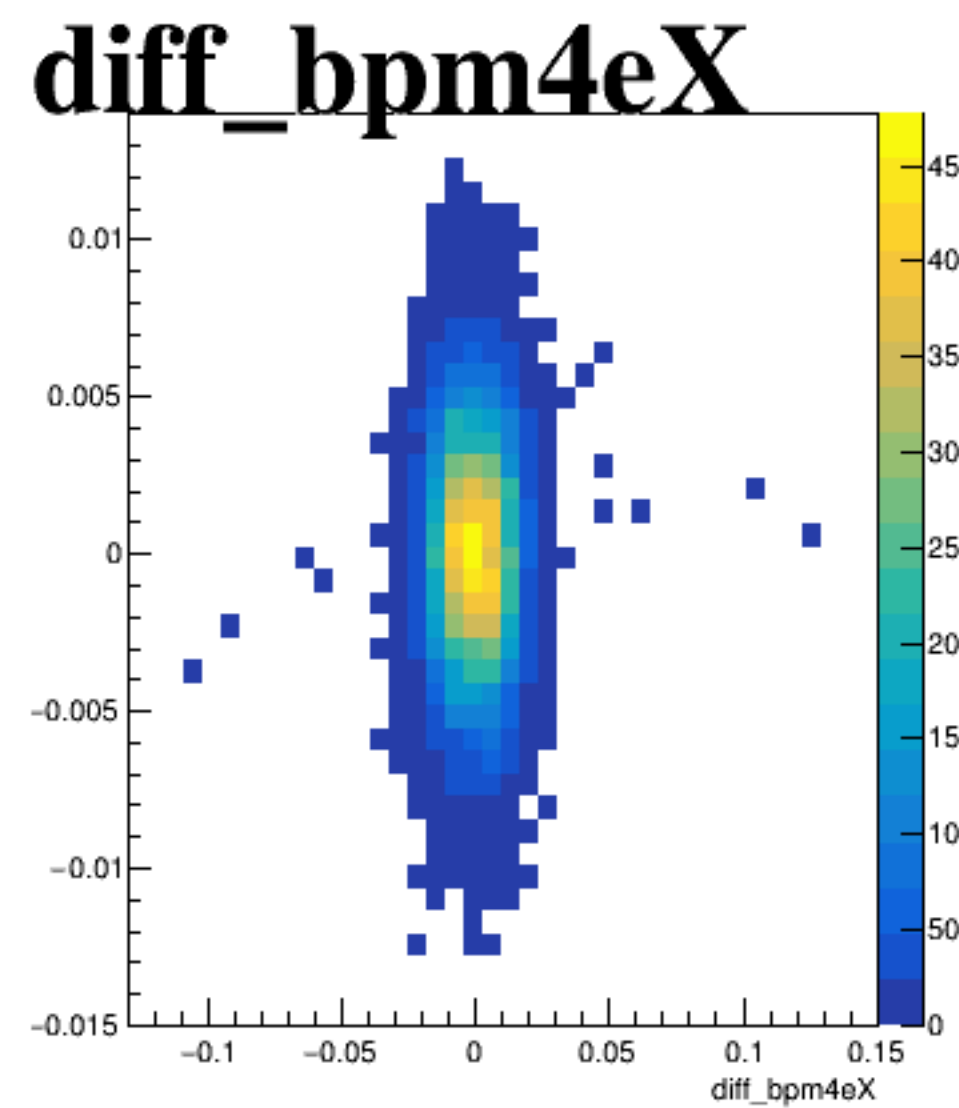
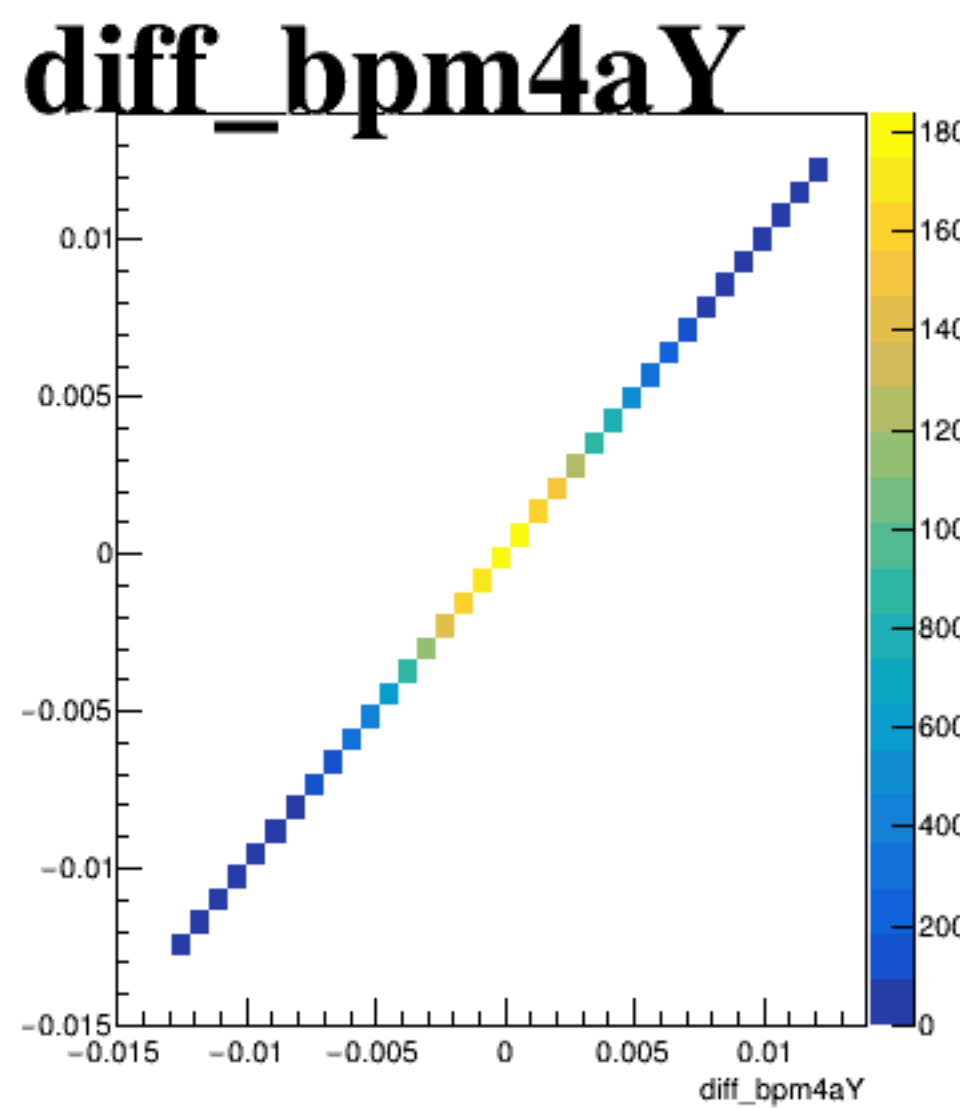
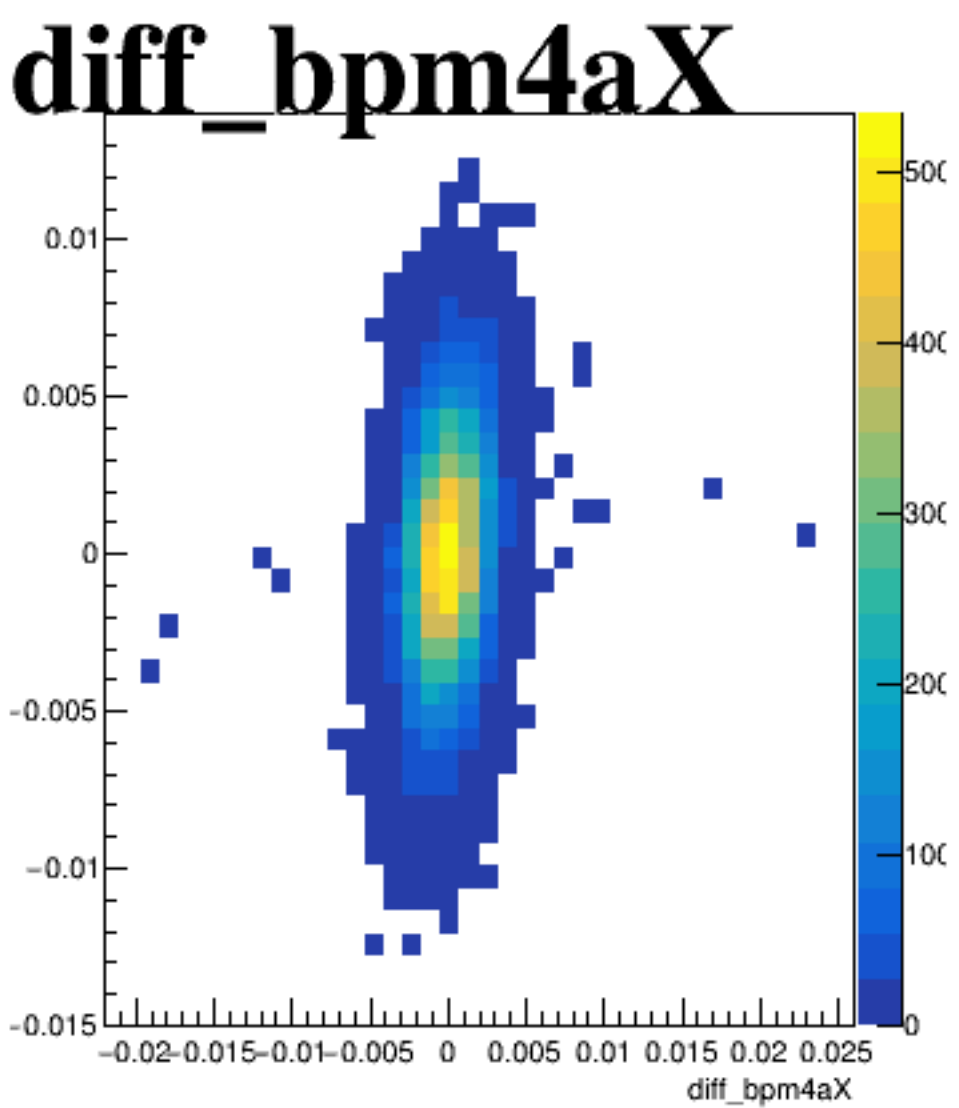
diff_bpm0l01Y/um {ErrorFlag==0}



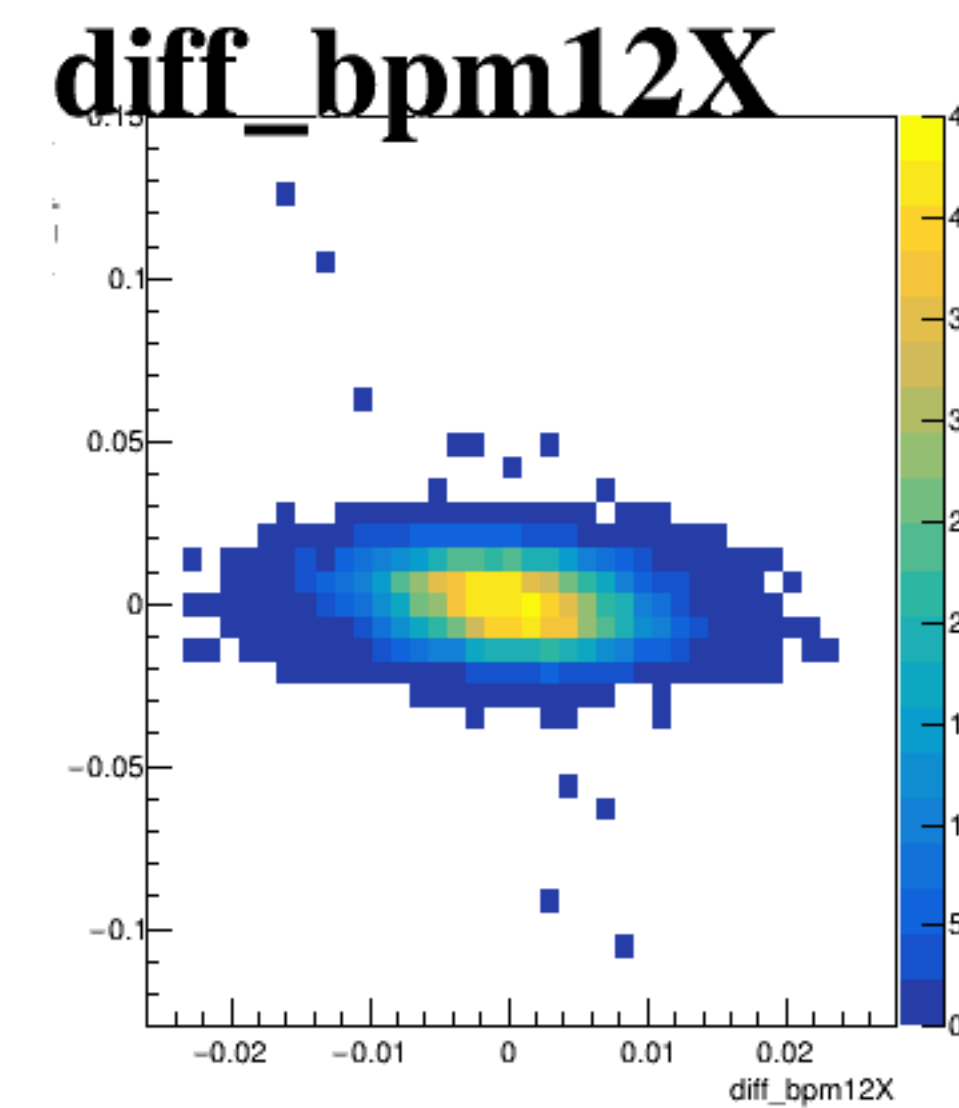
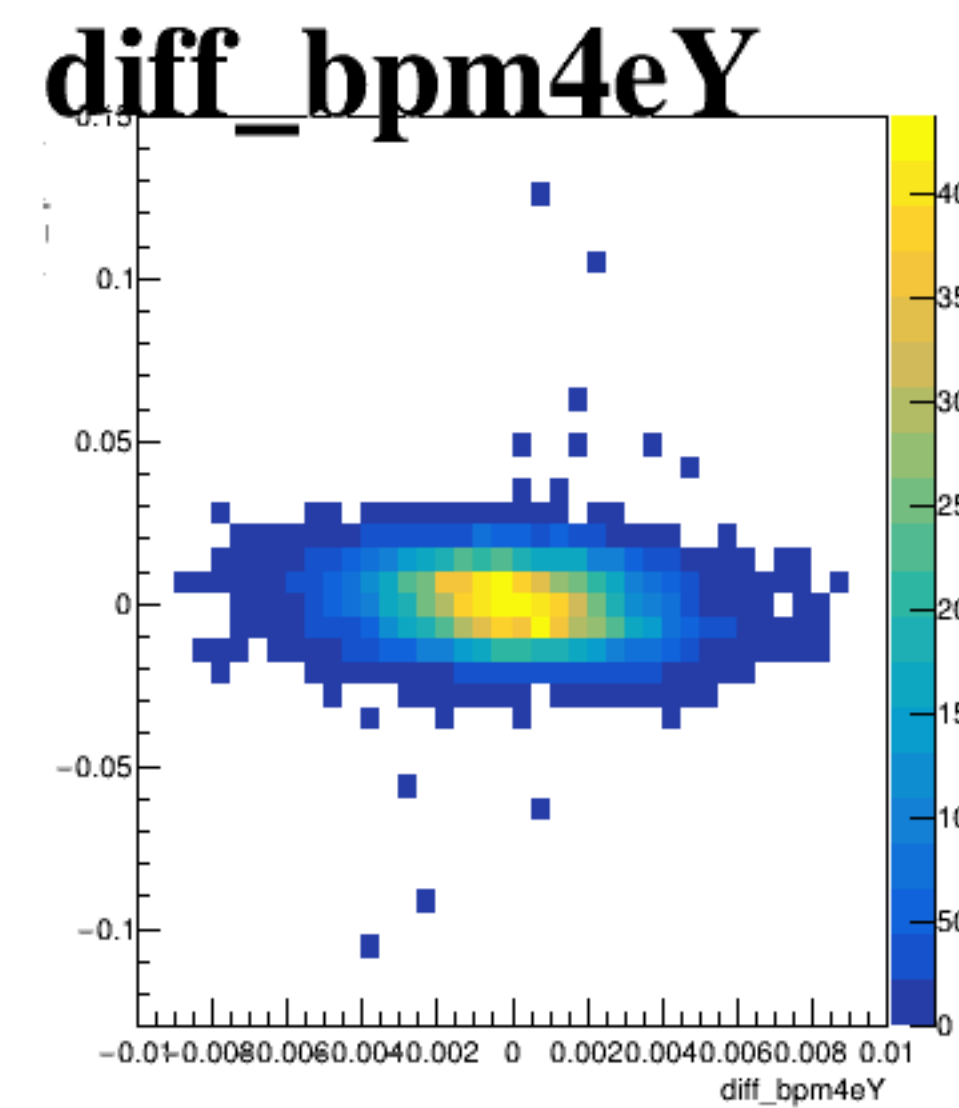
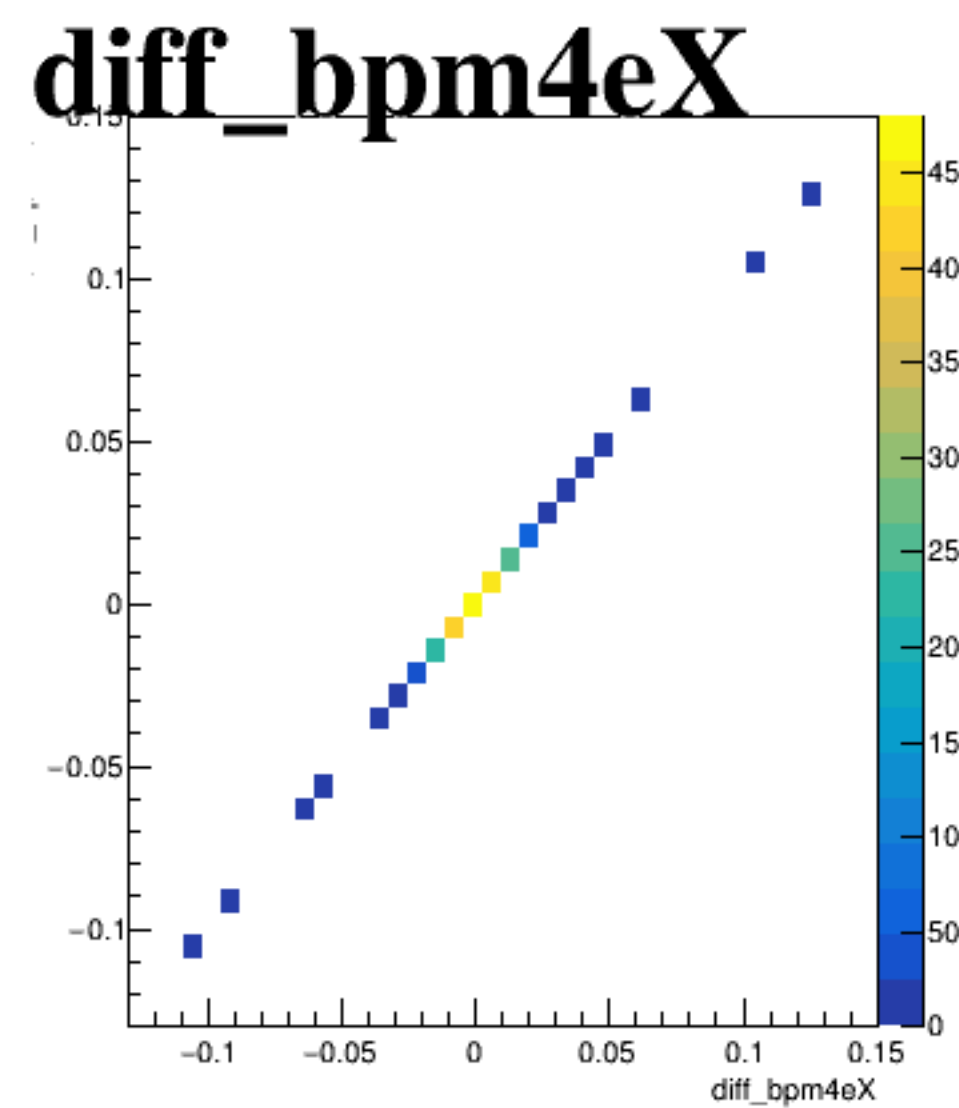
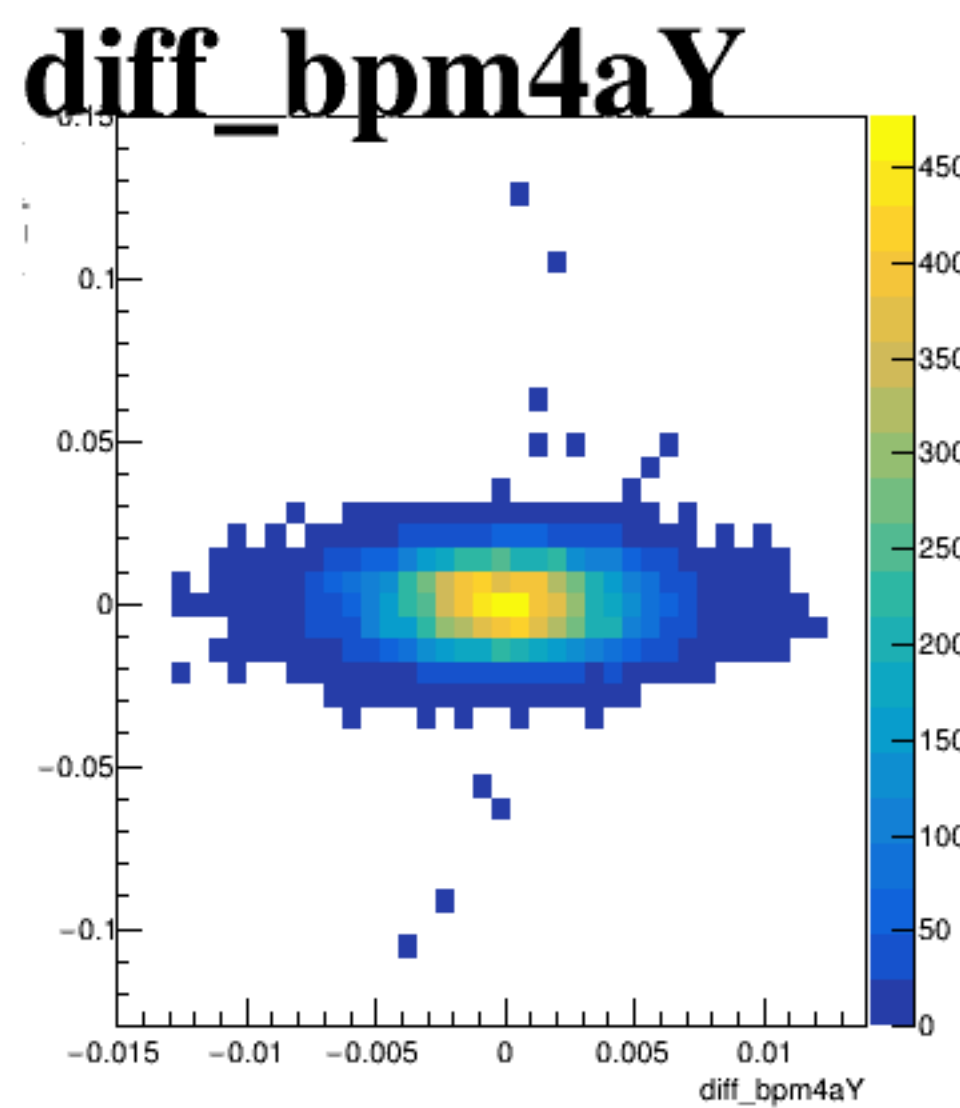
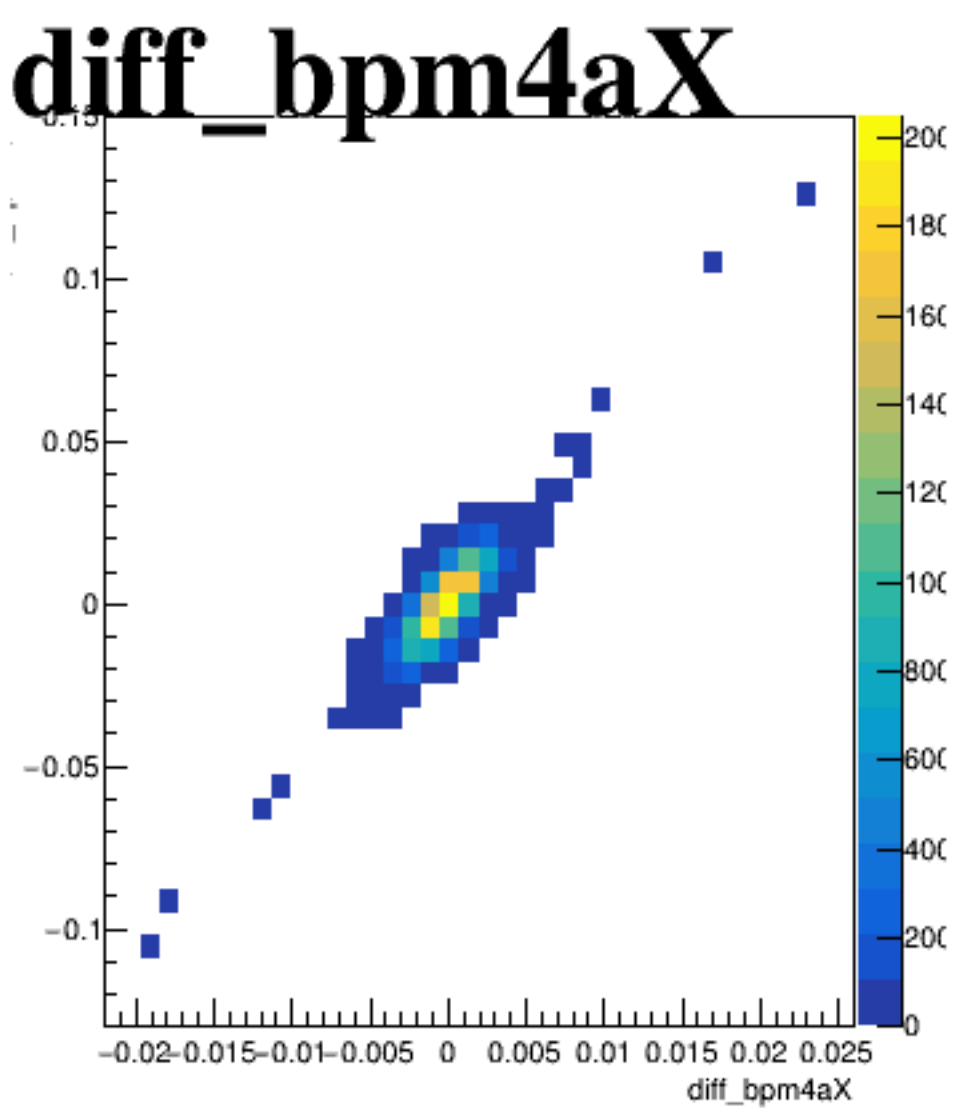
diff_bpm4aX



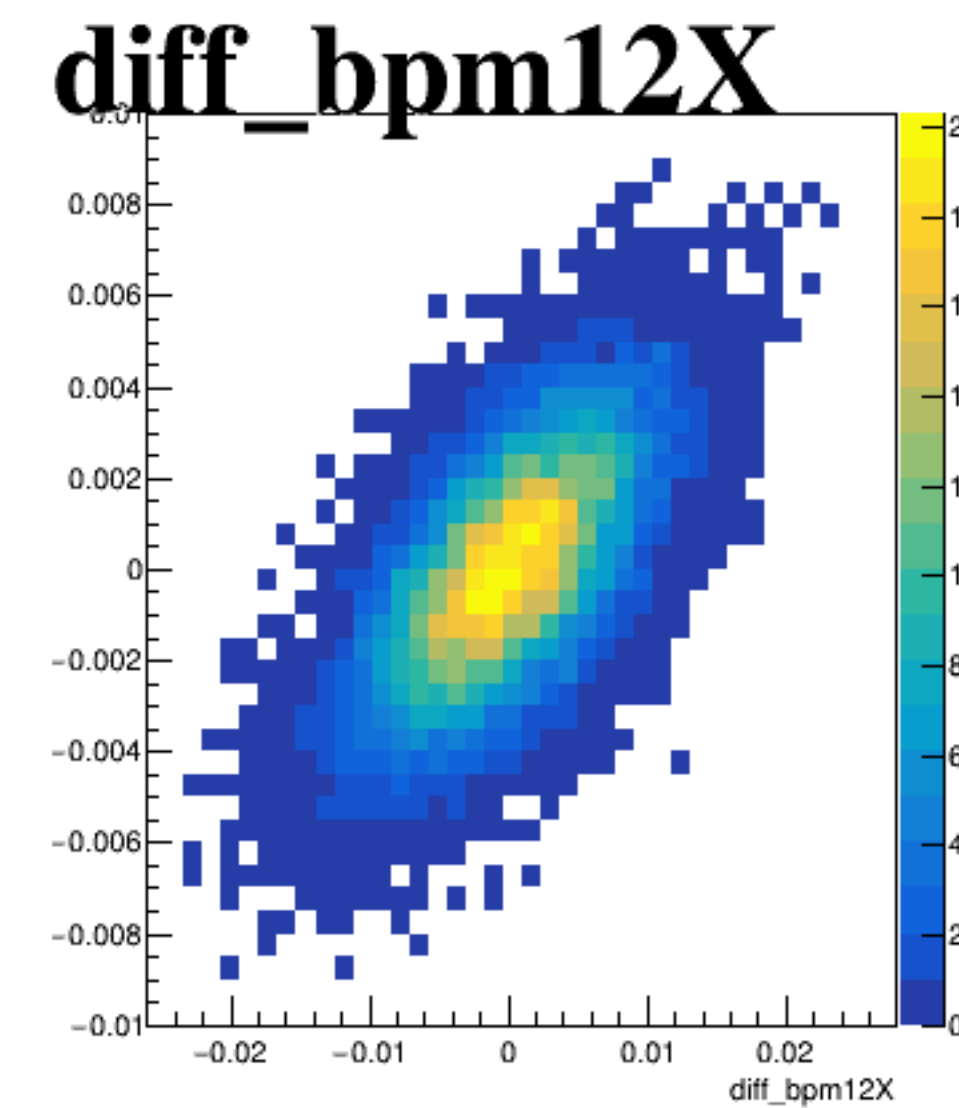
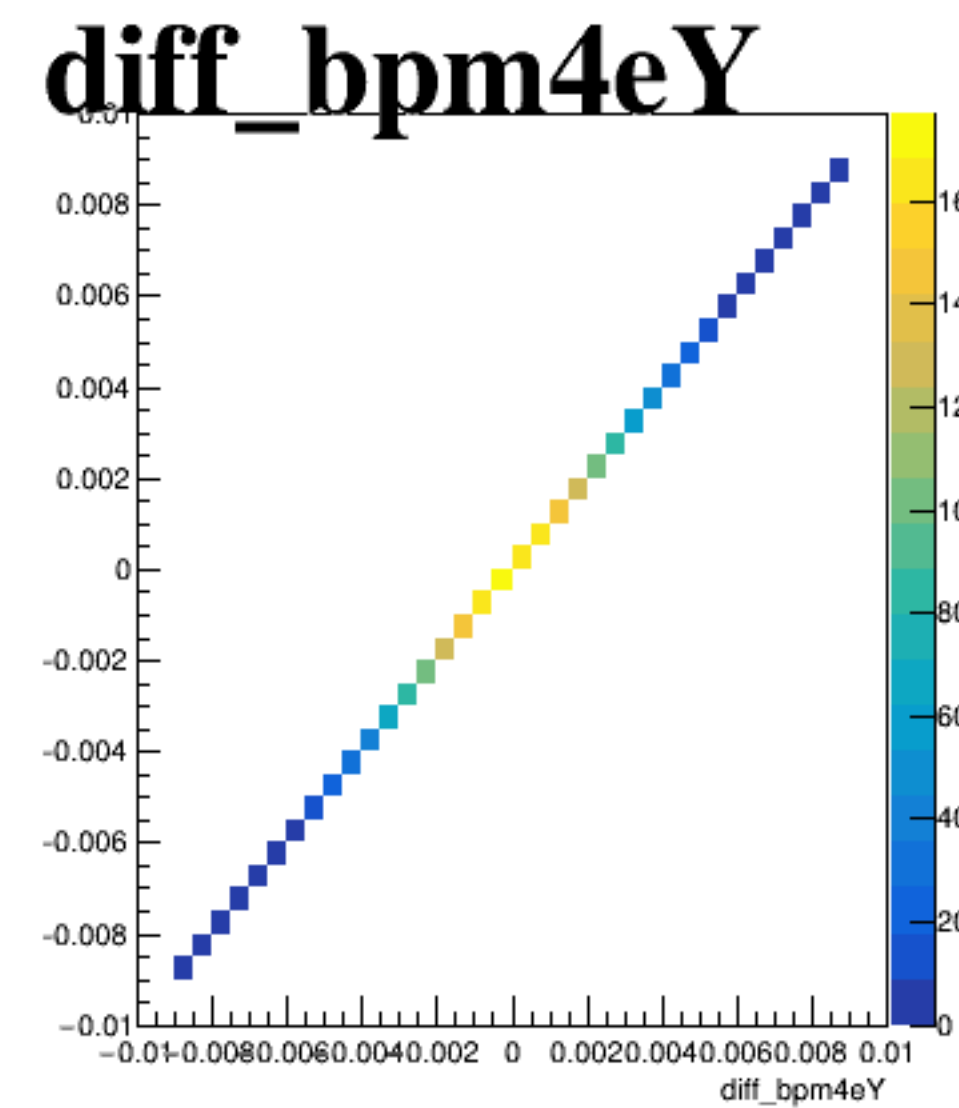
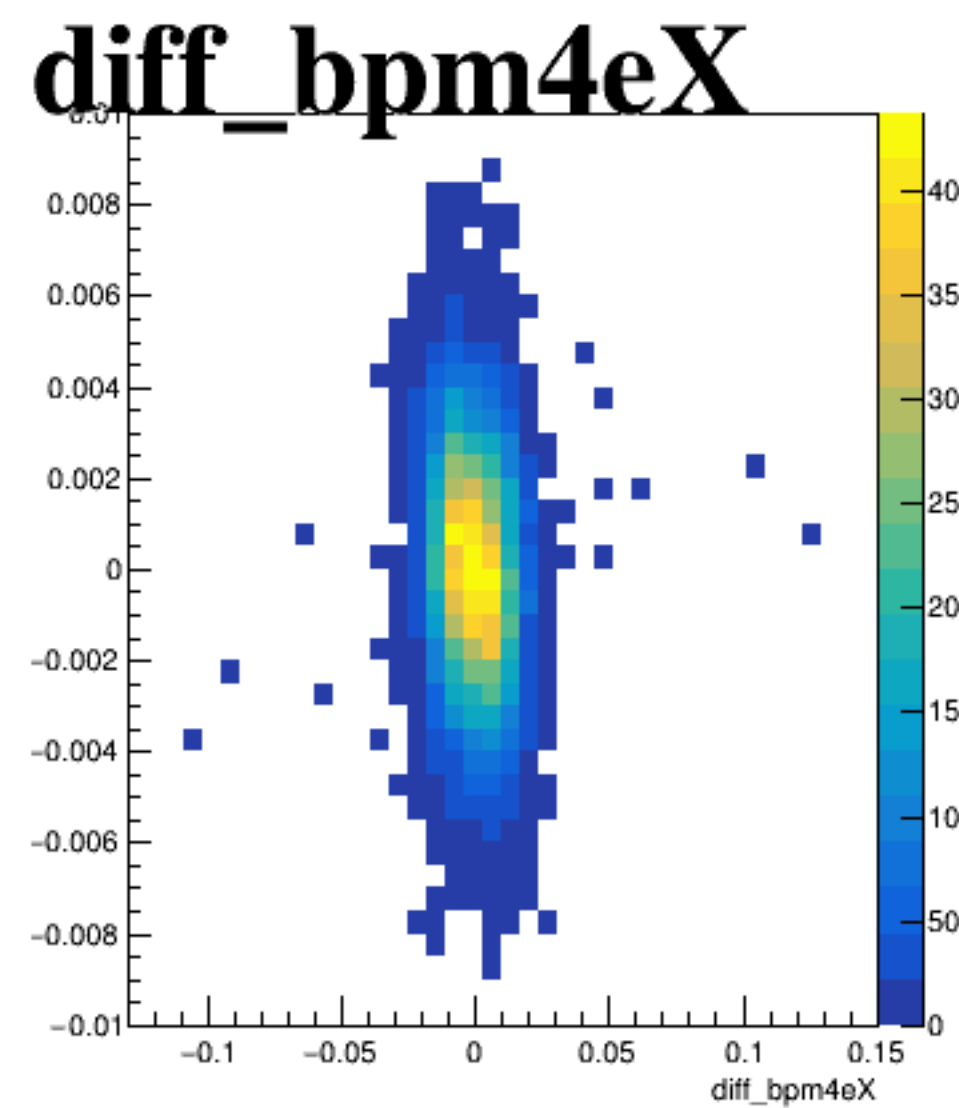
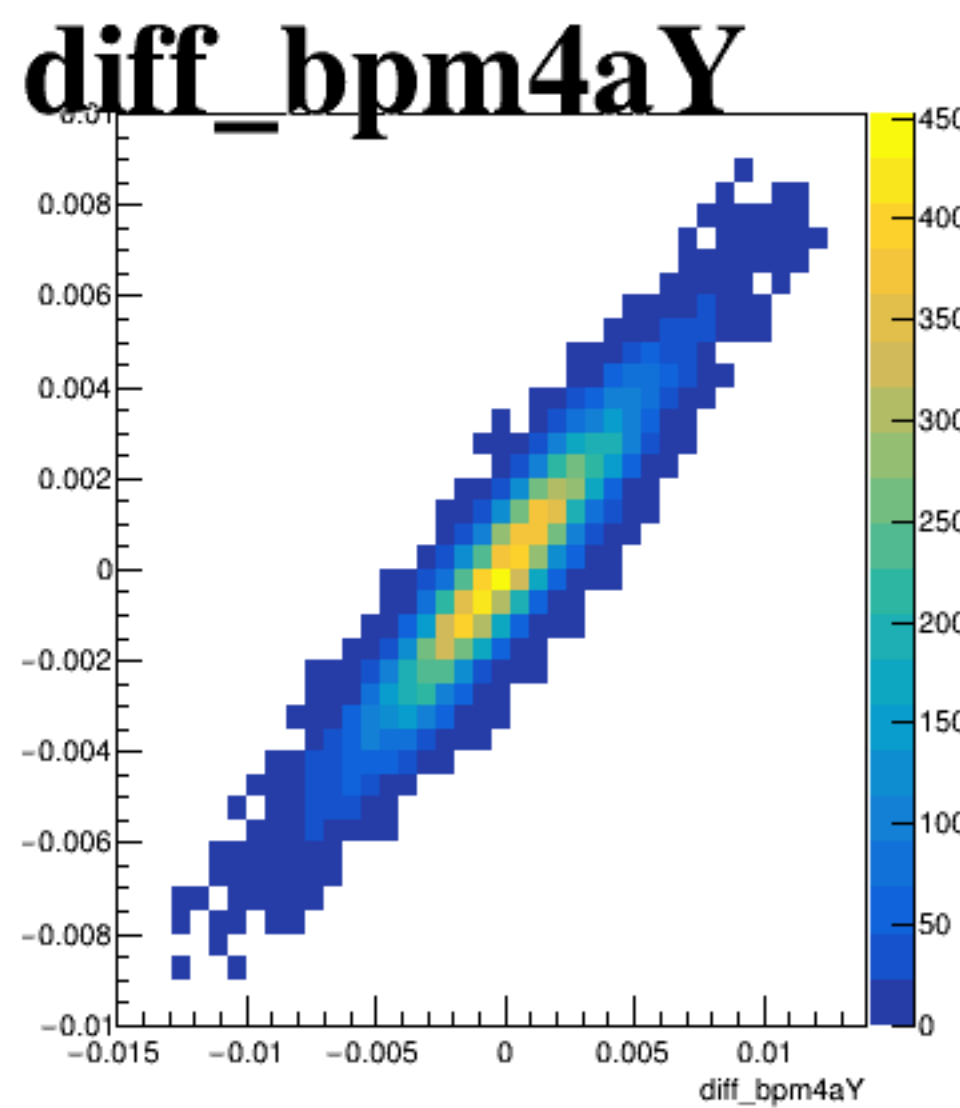
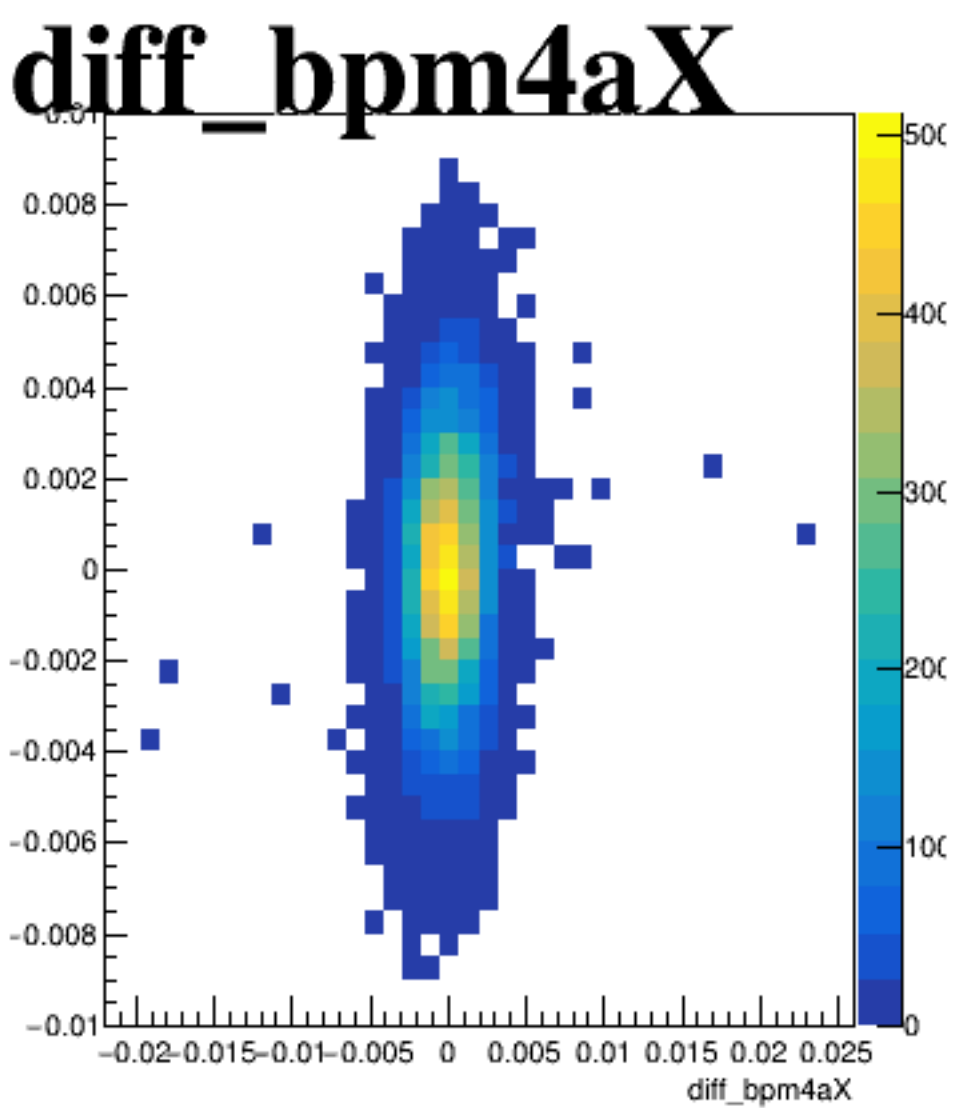
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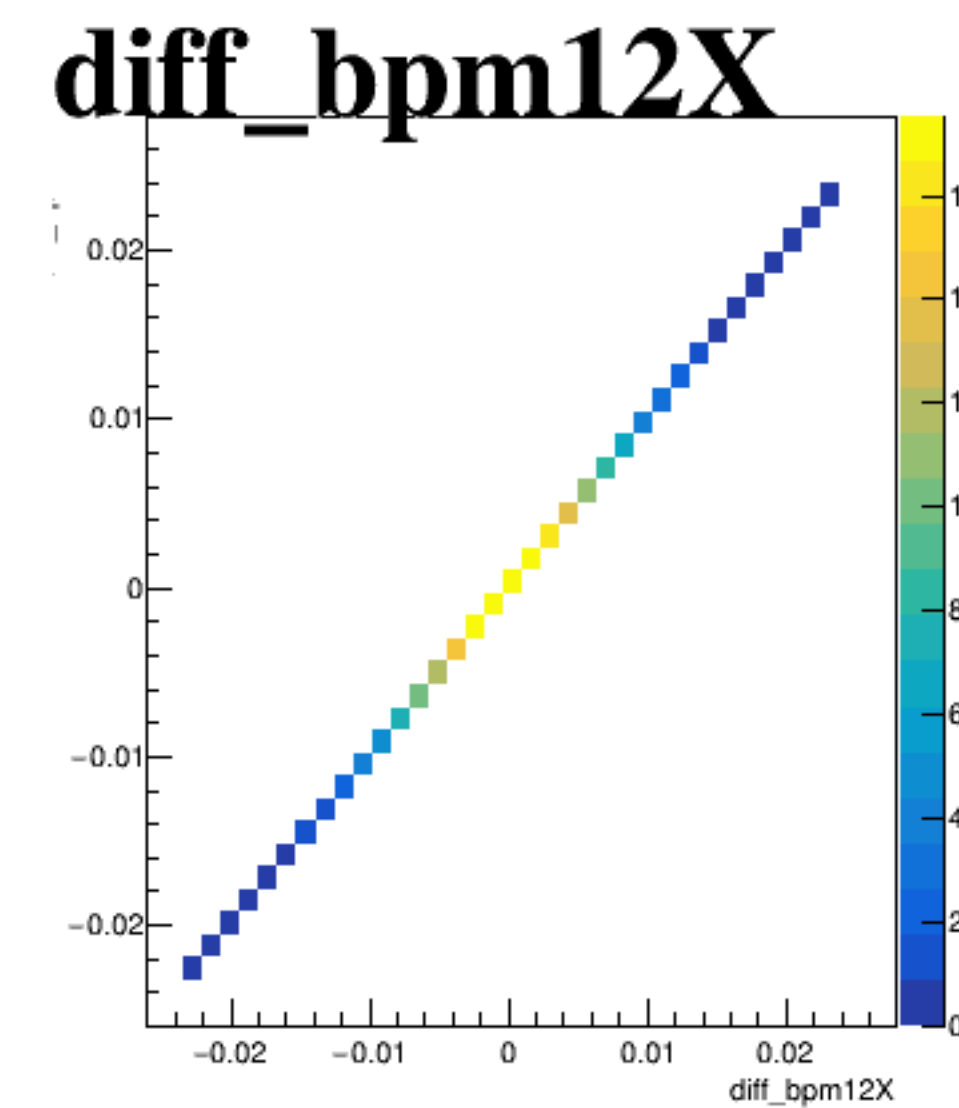
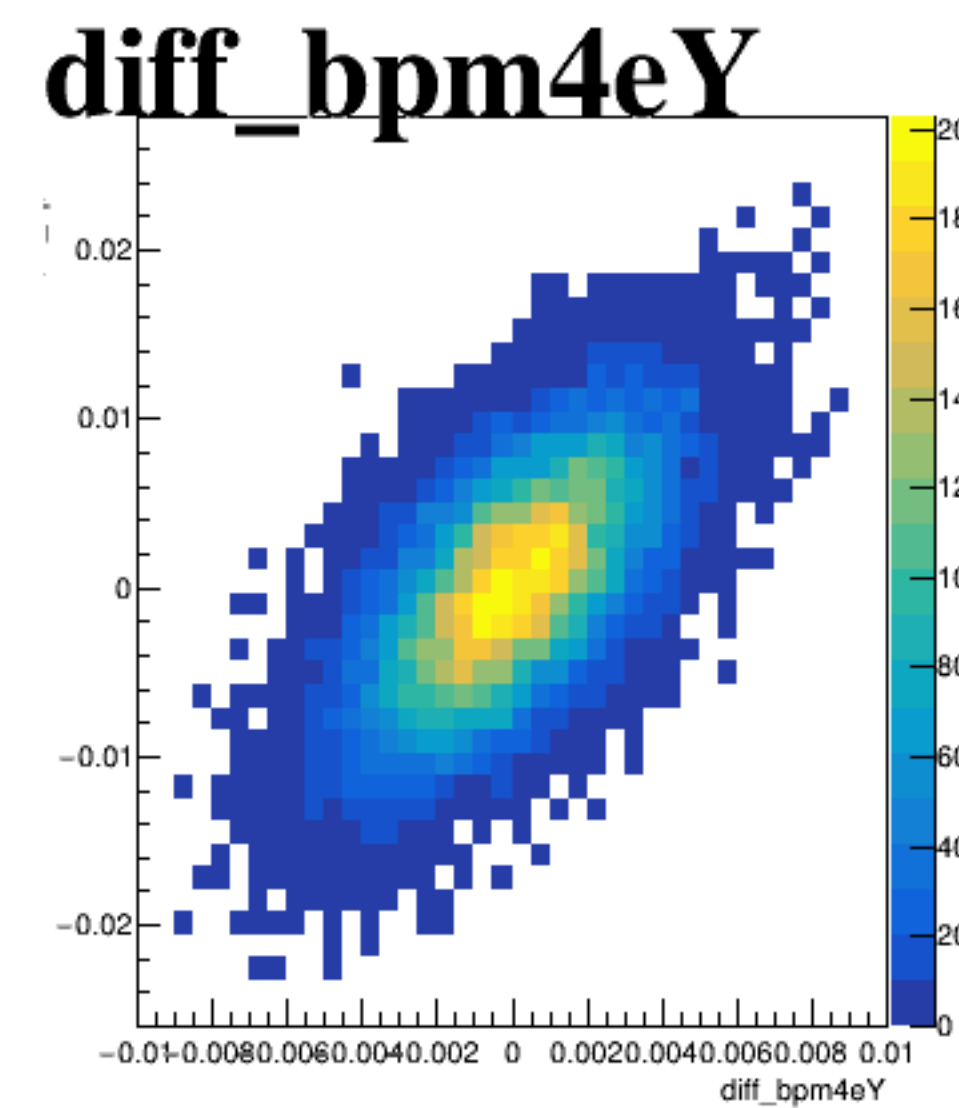
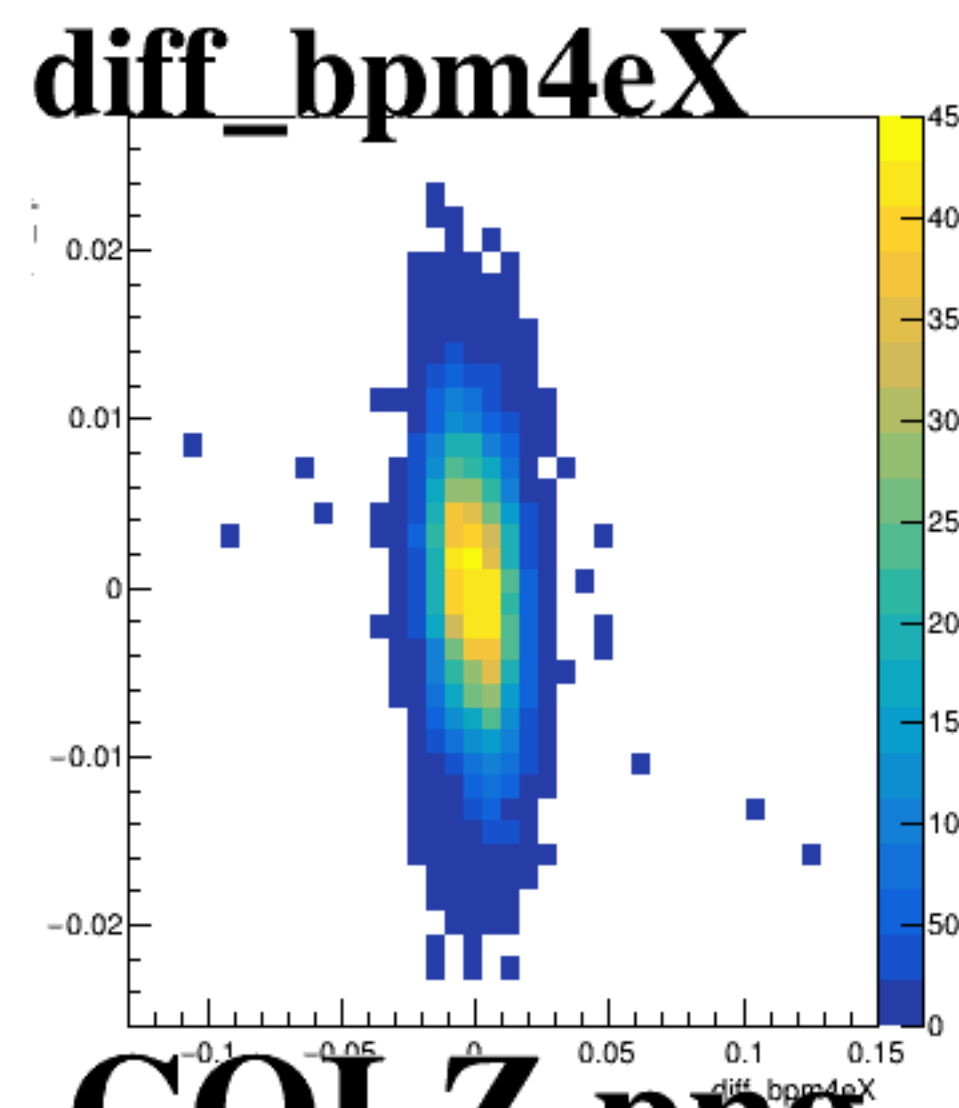
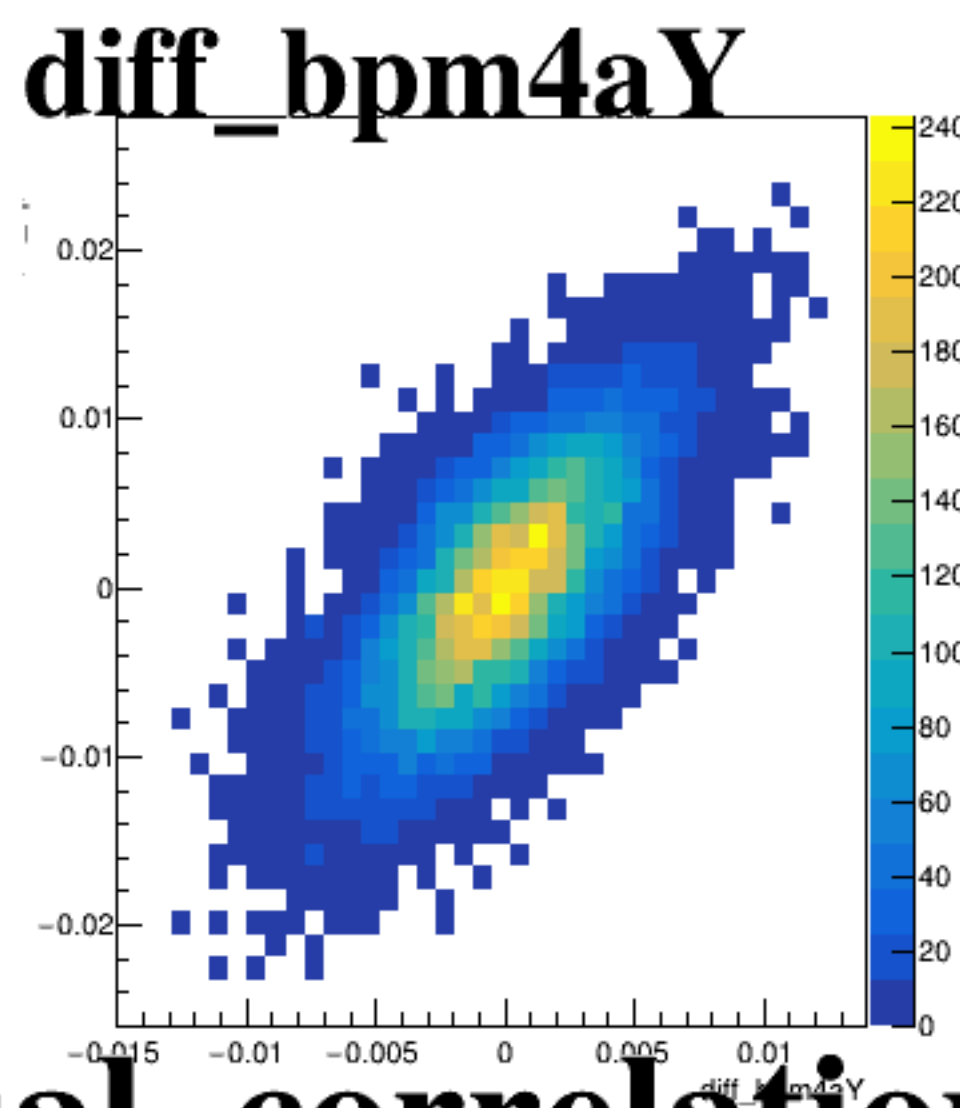
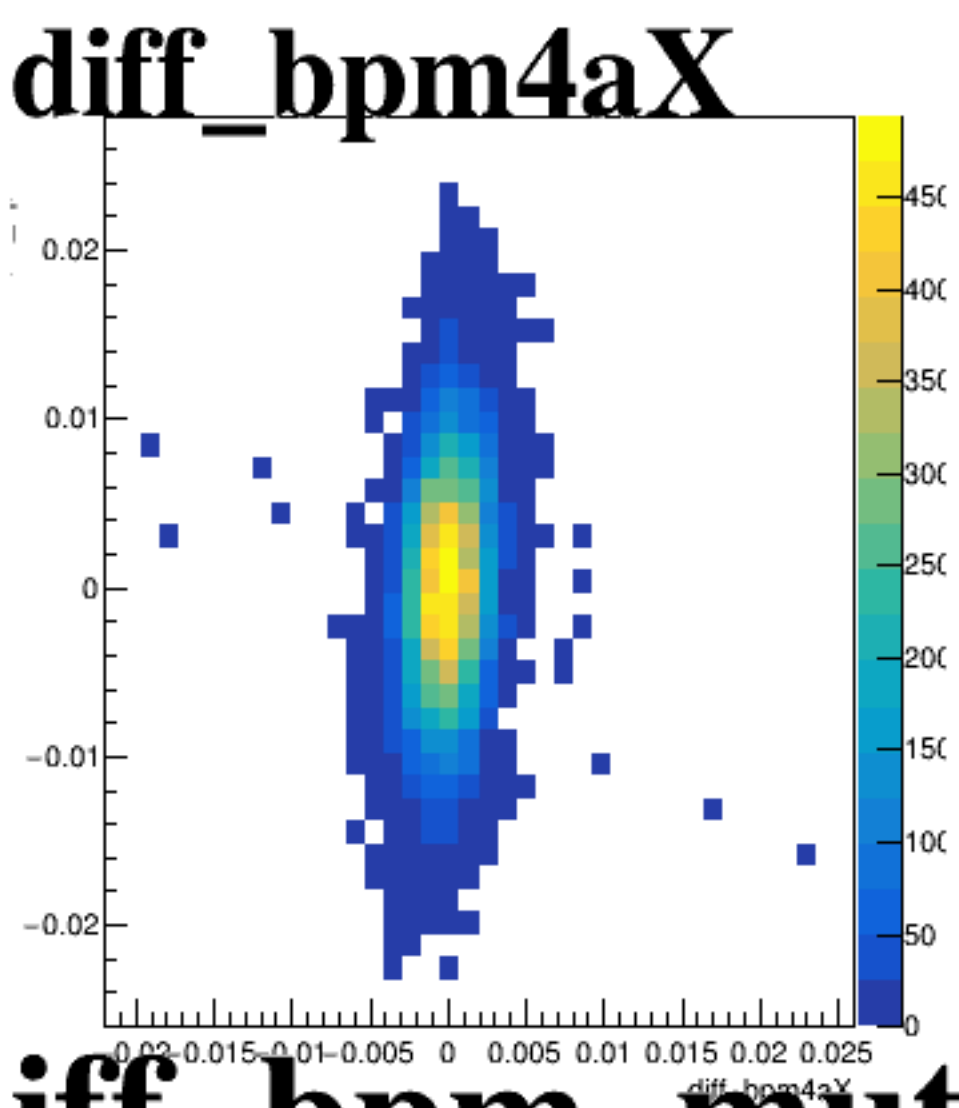
diff_bpm4eX



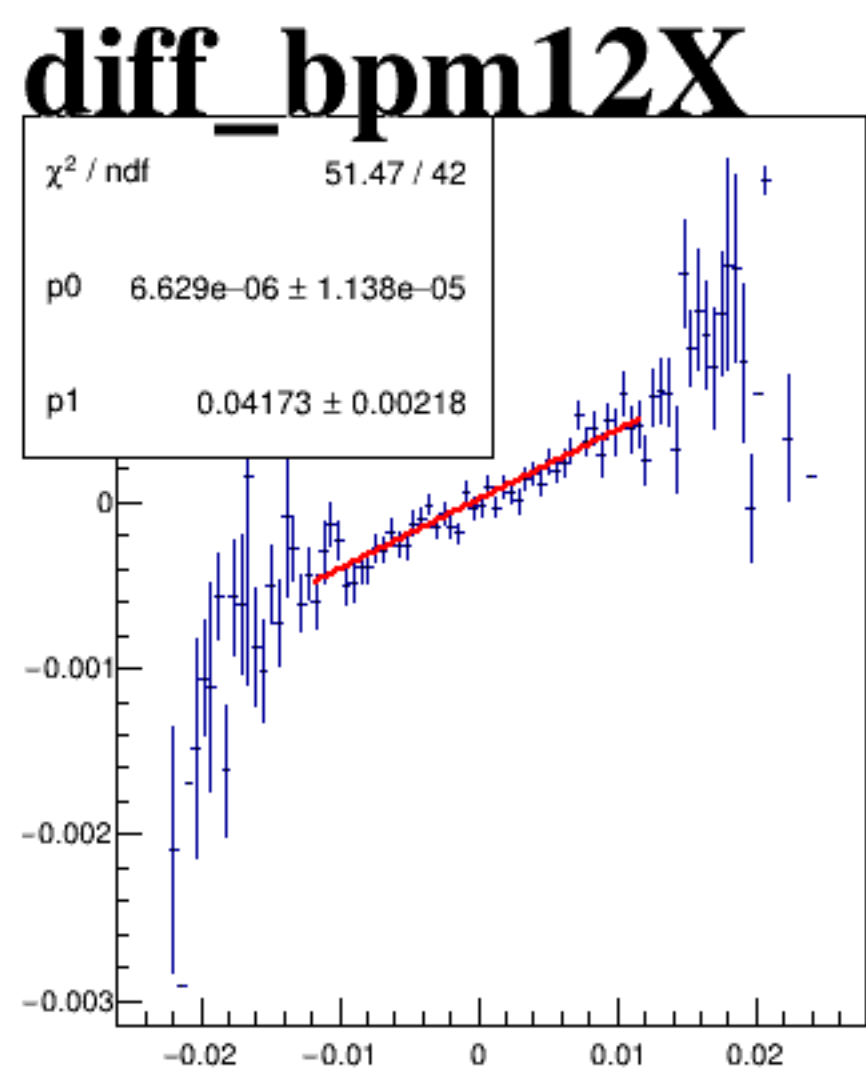
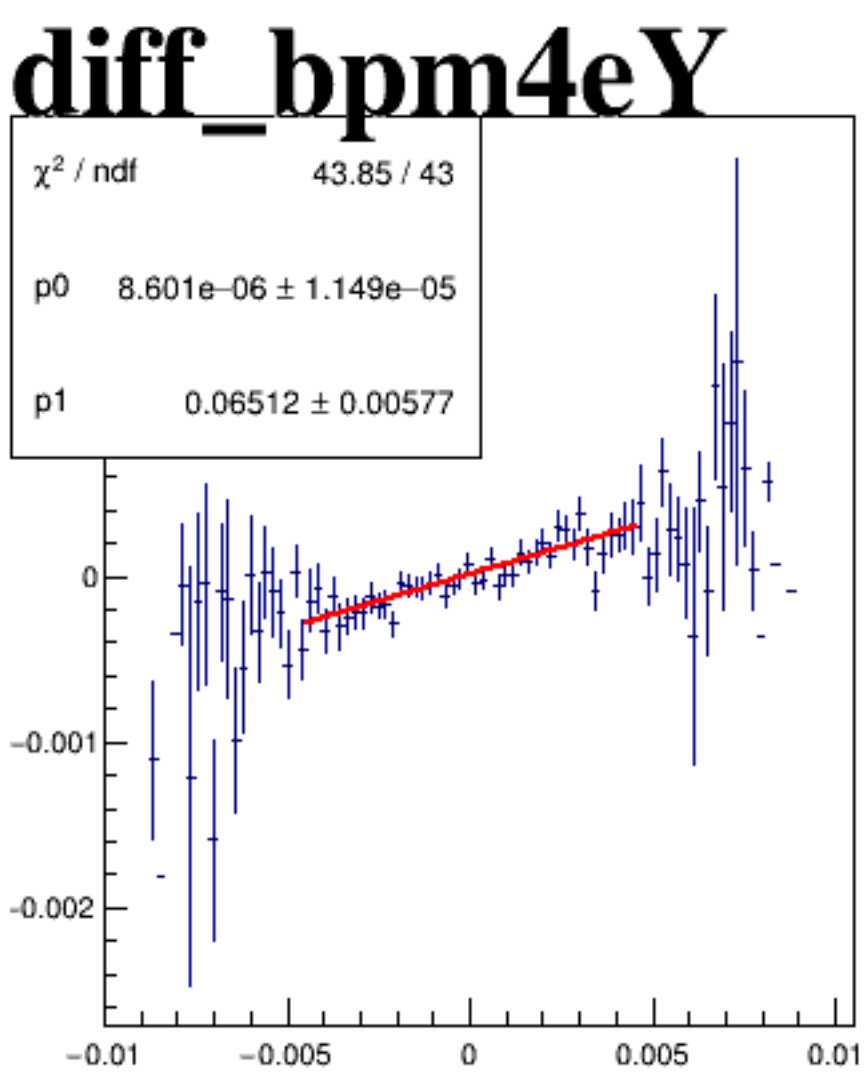
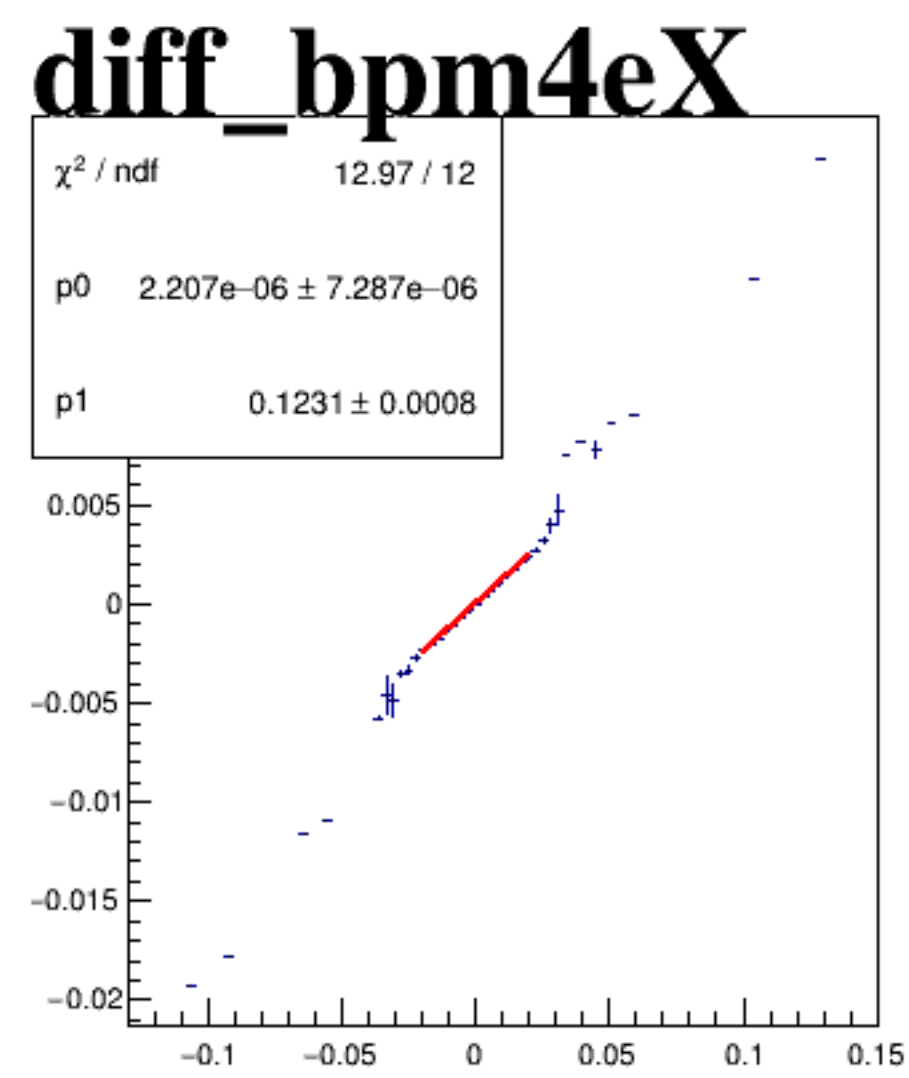
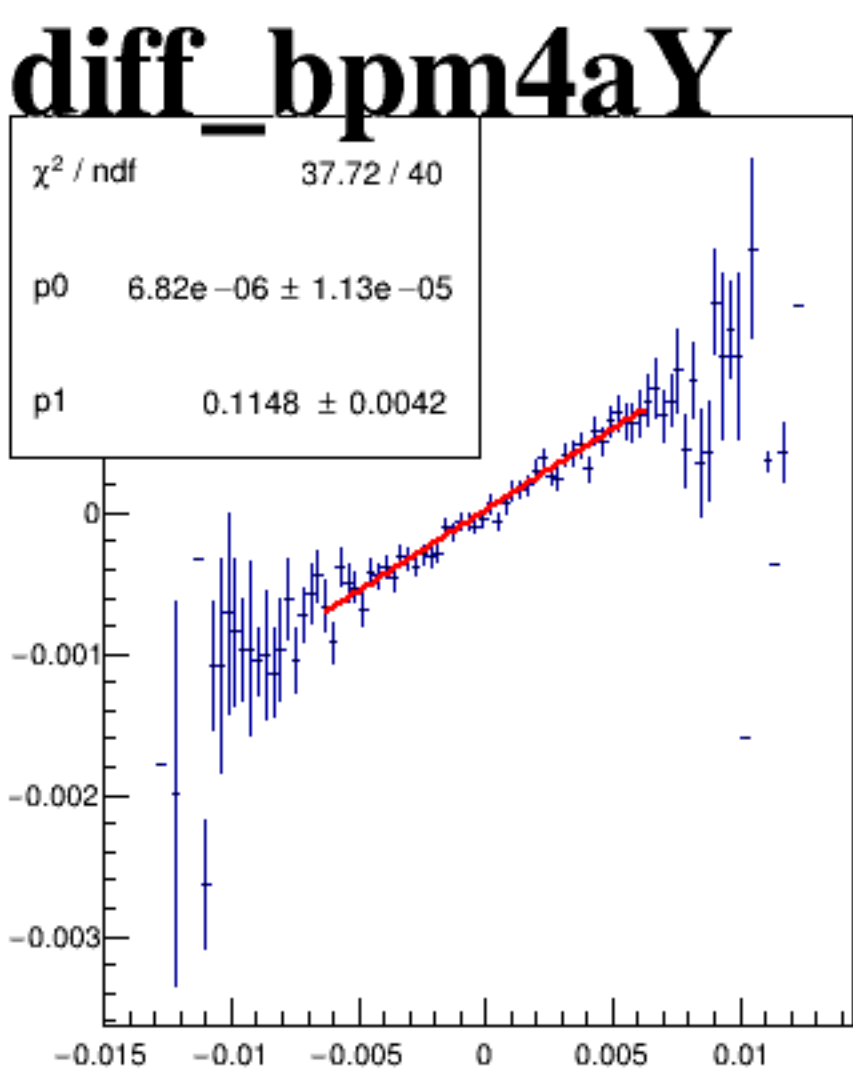
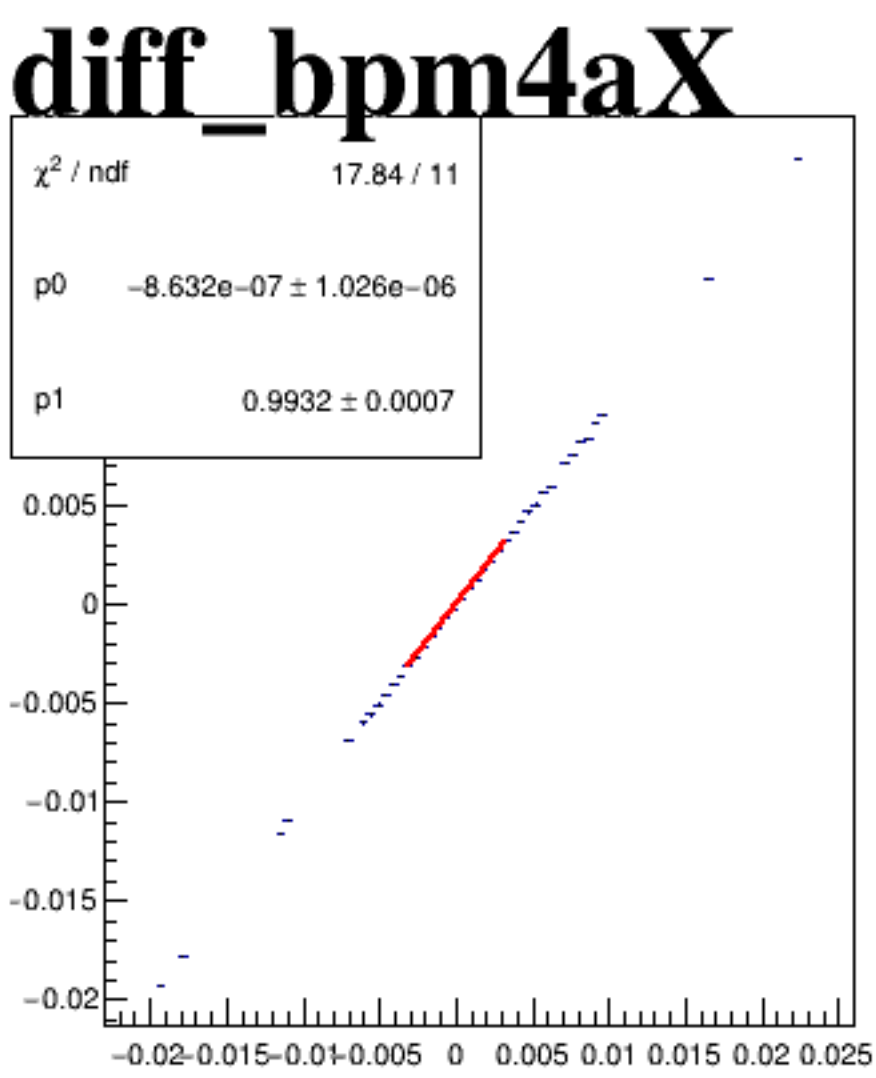
diff_bpm4eY



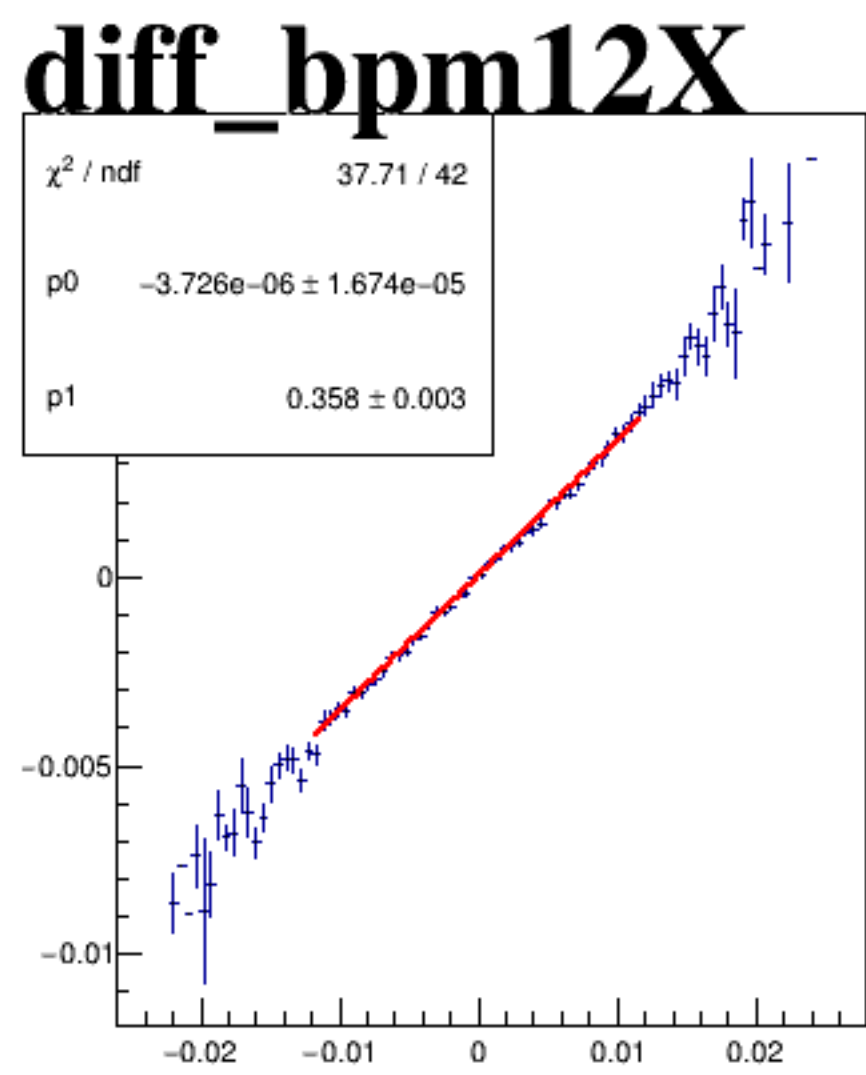
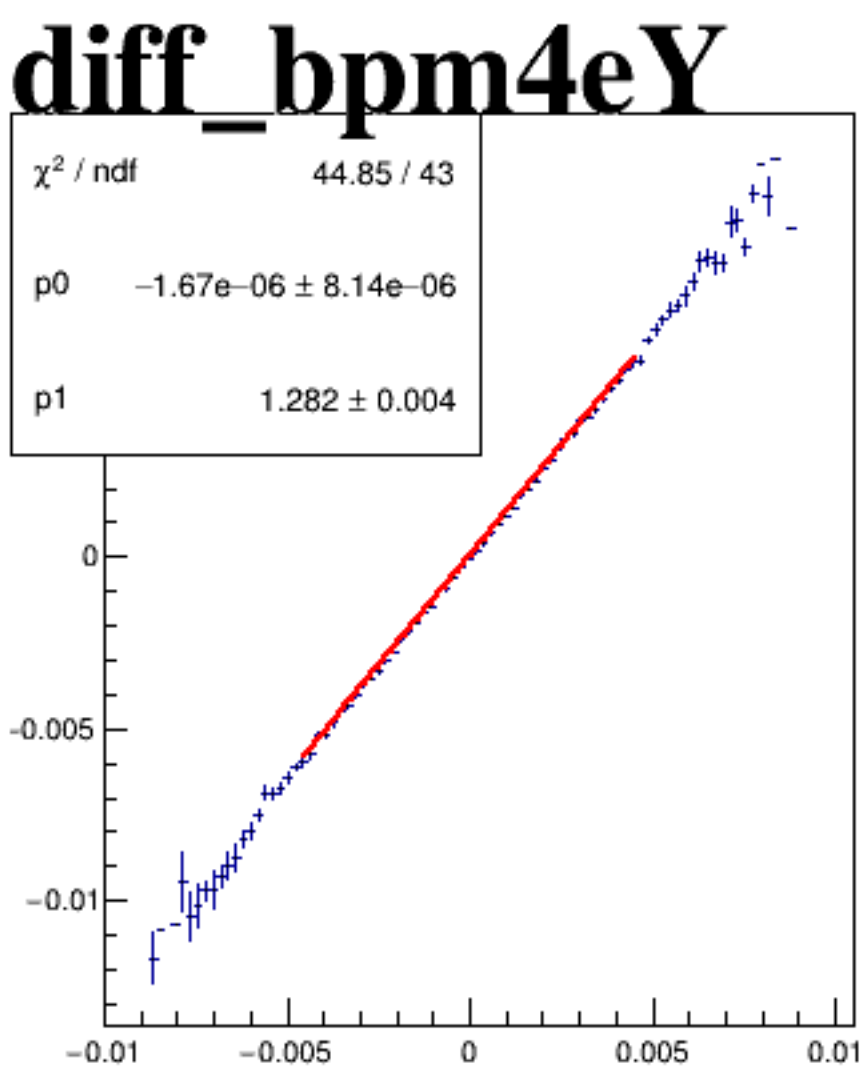
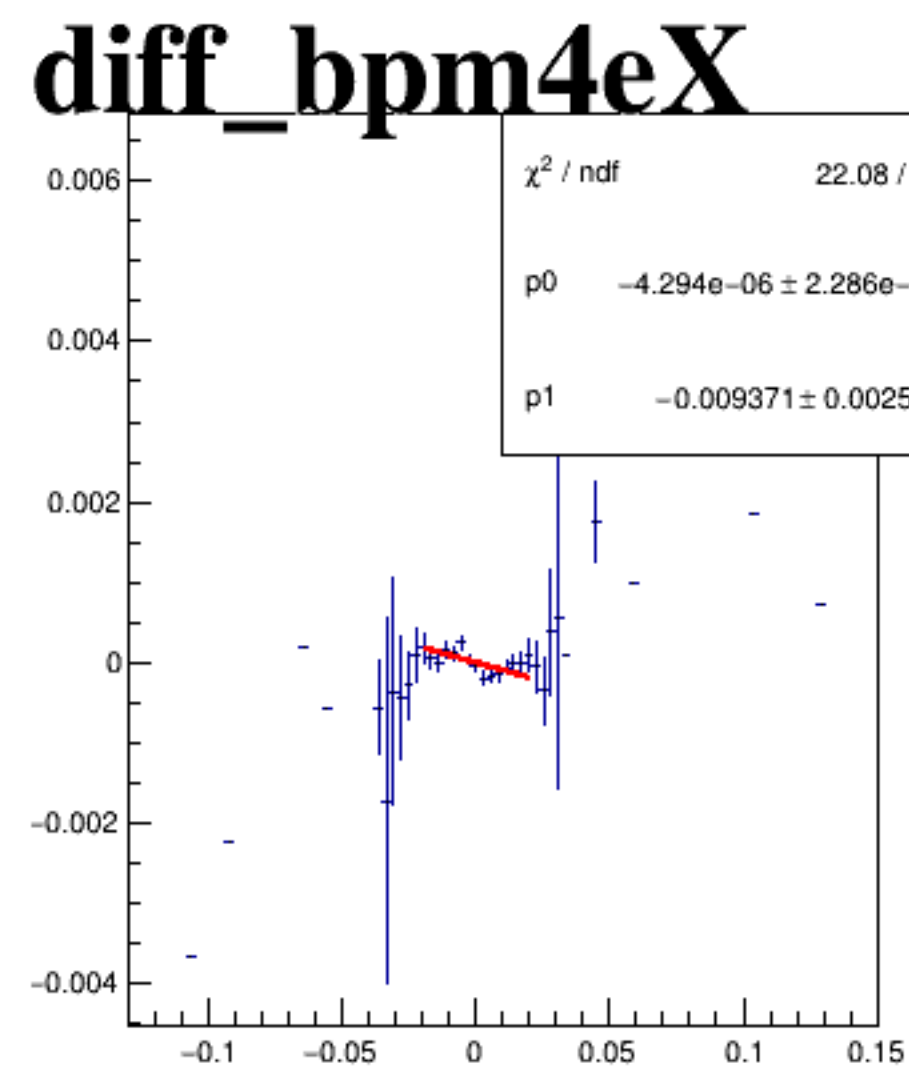
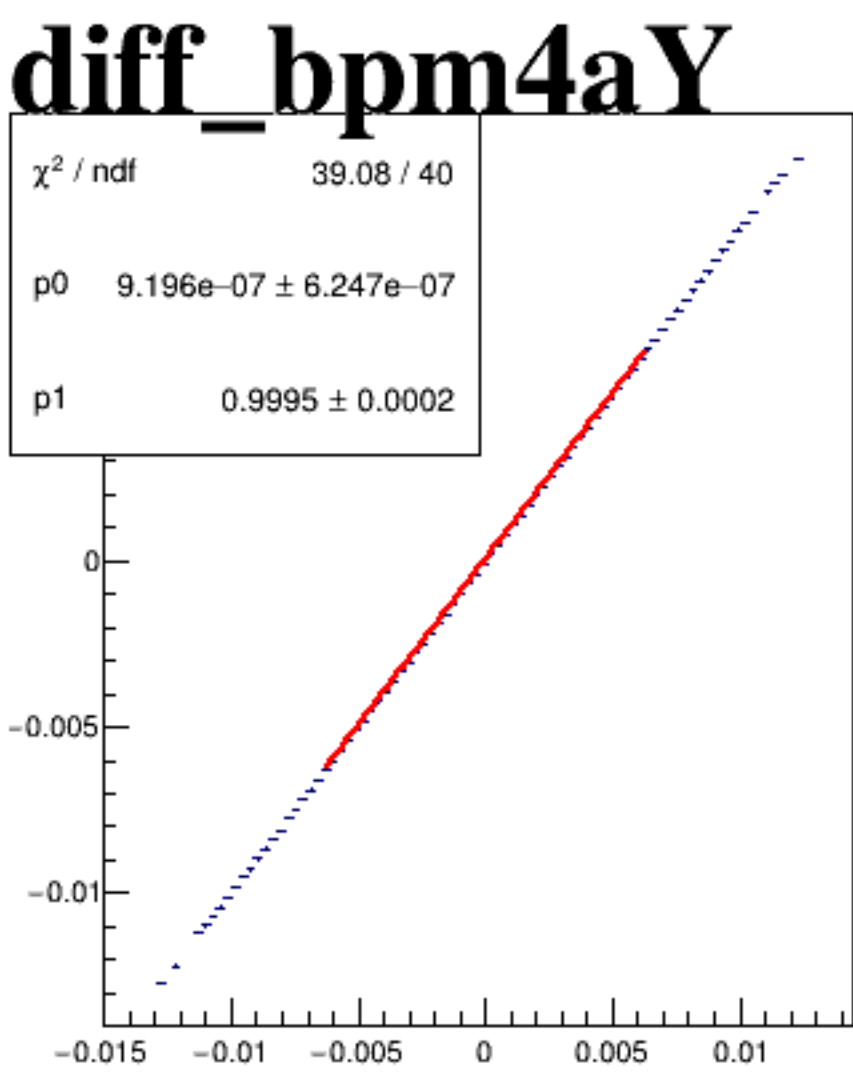
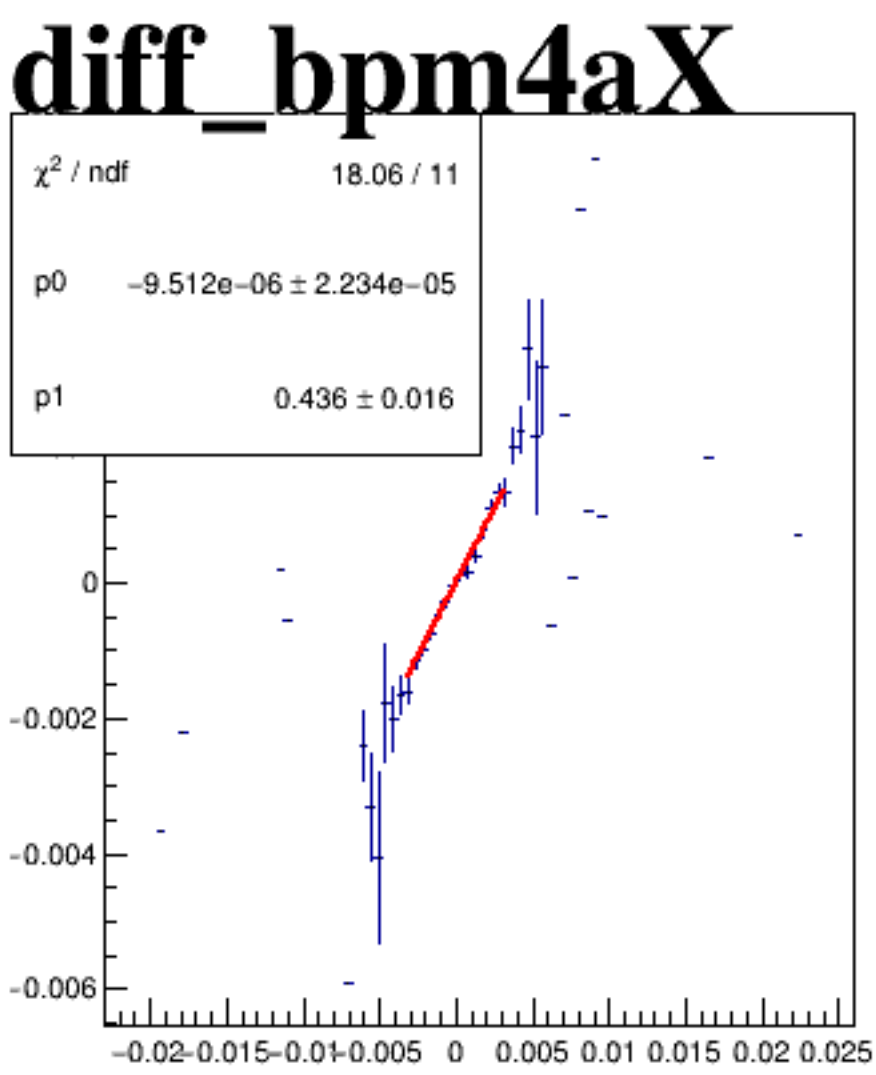
diff_bpm12X



diff_bpm4aX



diff_bpm4aY



diff_bpm4eX

