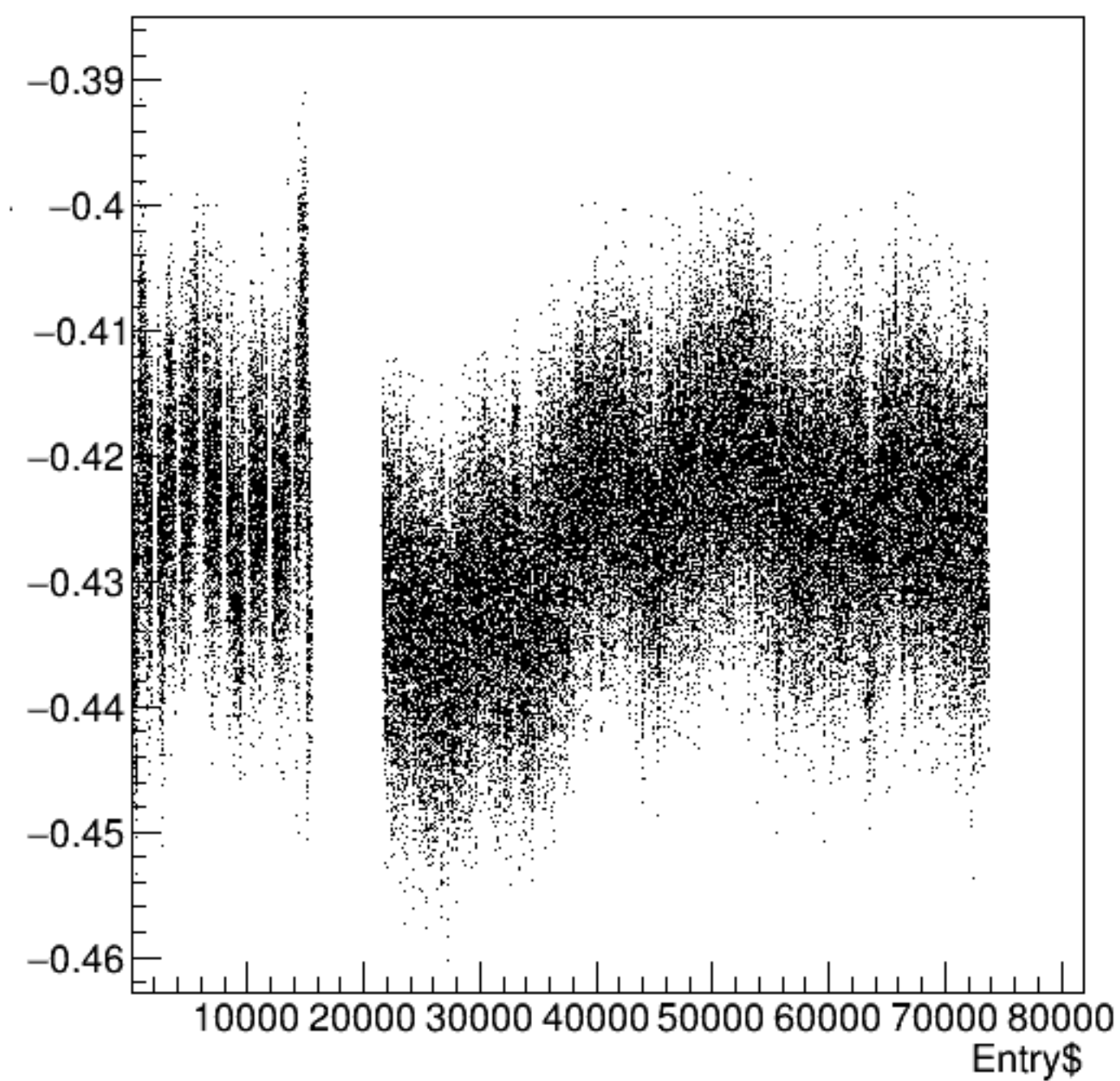
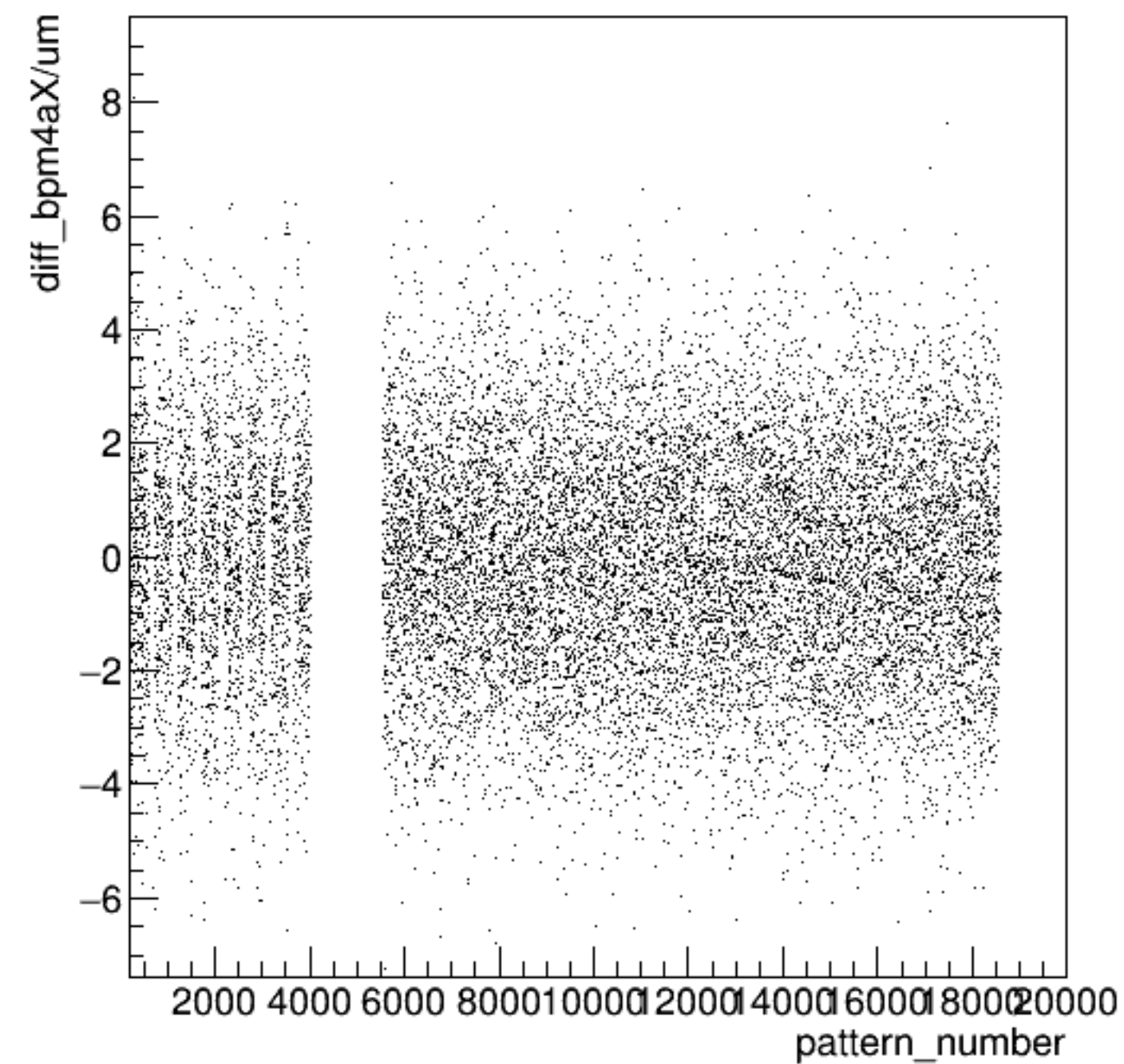


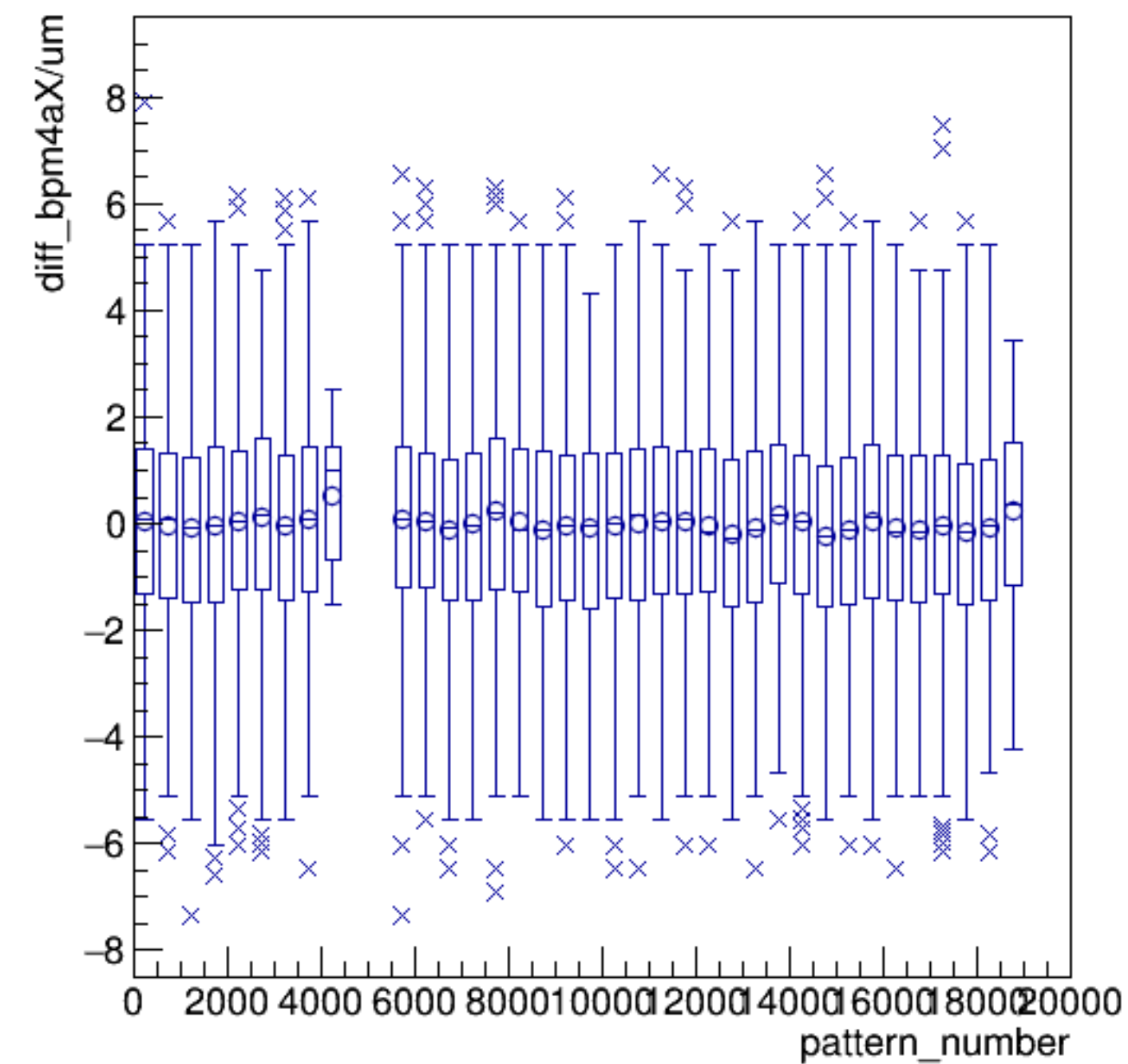
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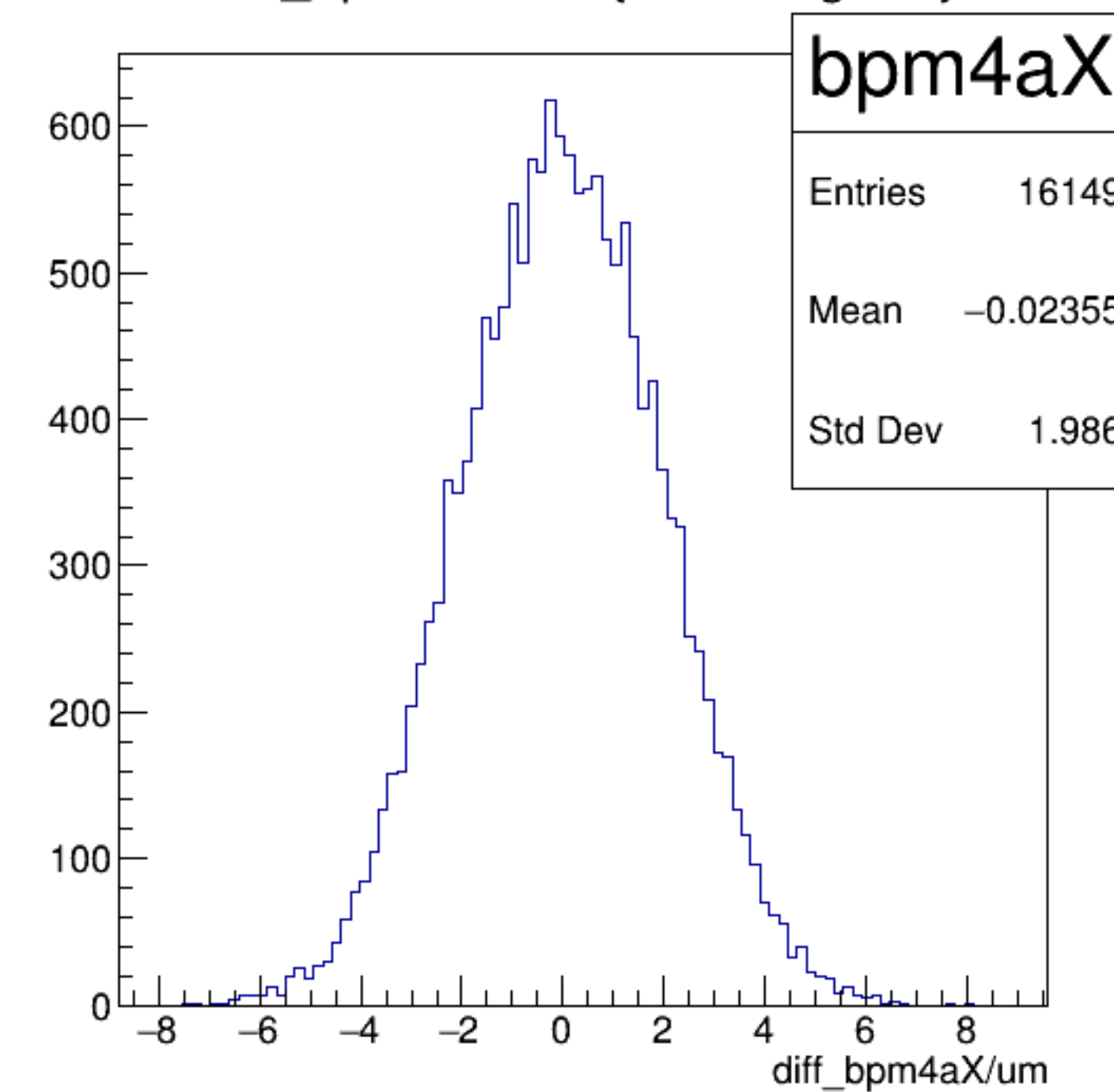
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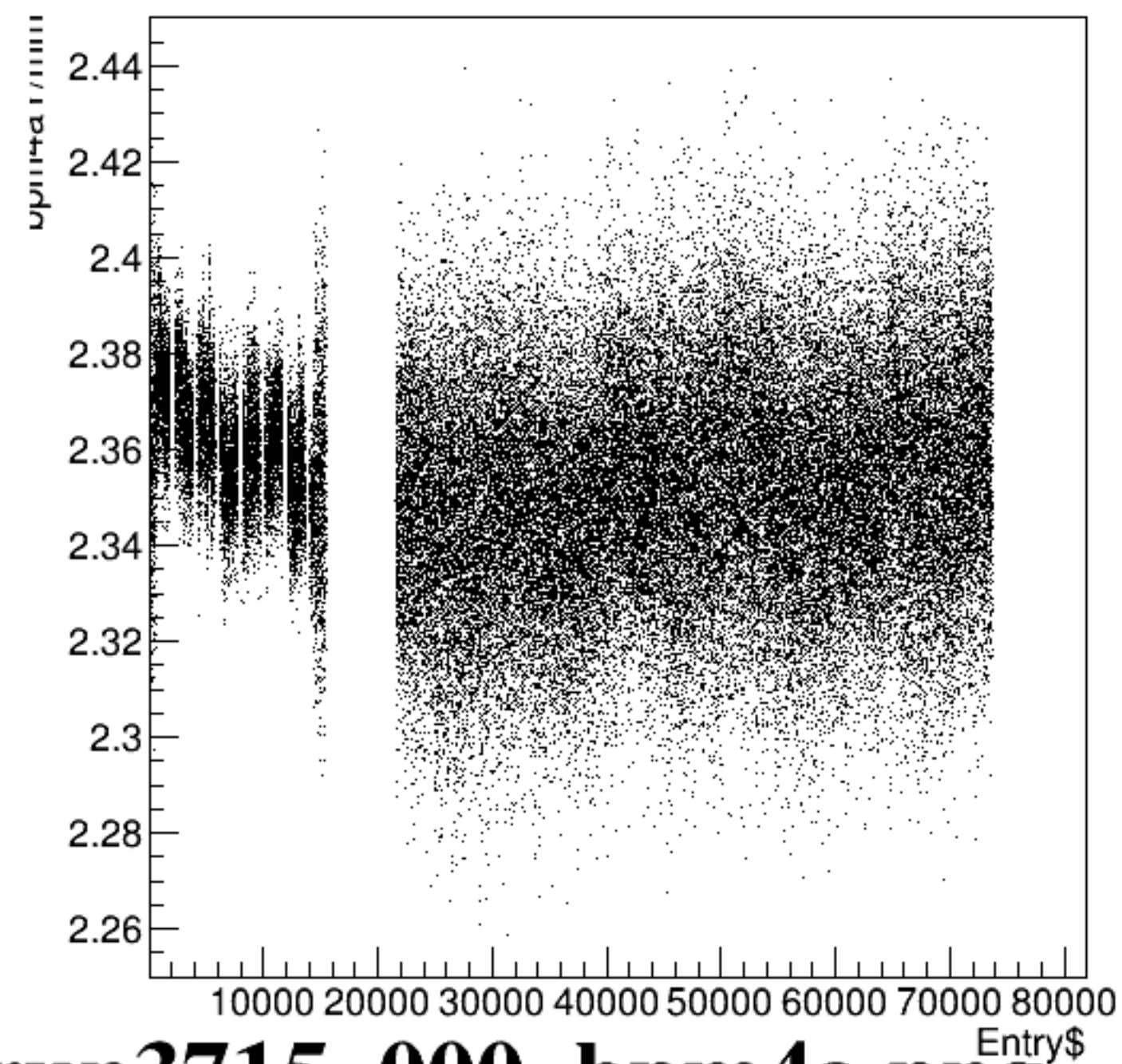
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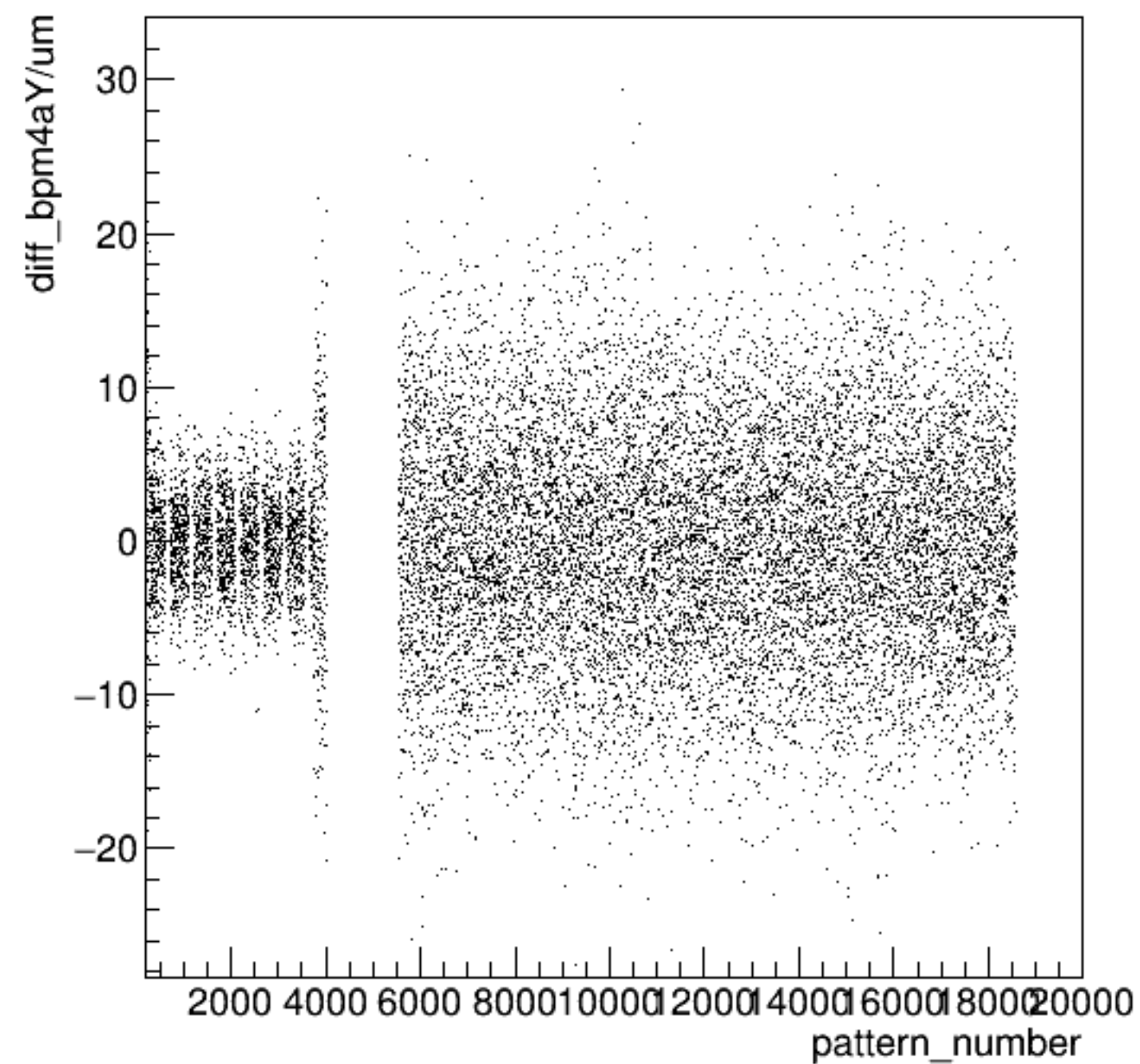
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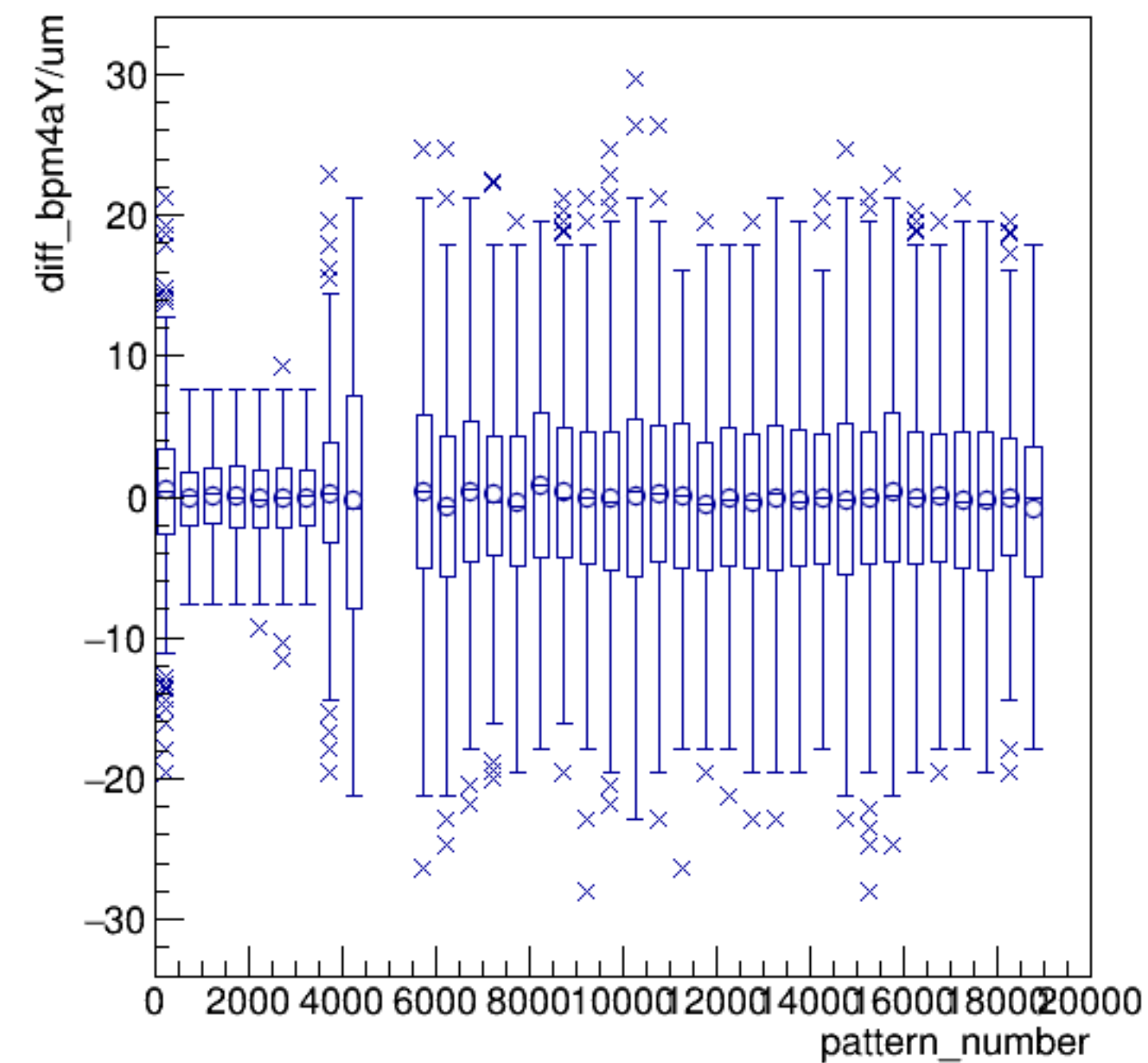
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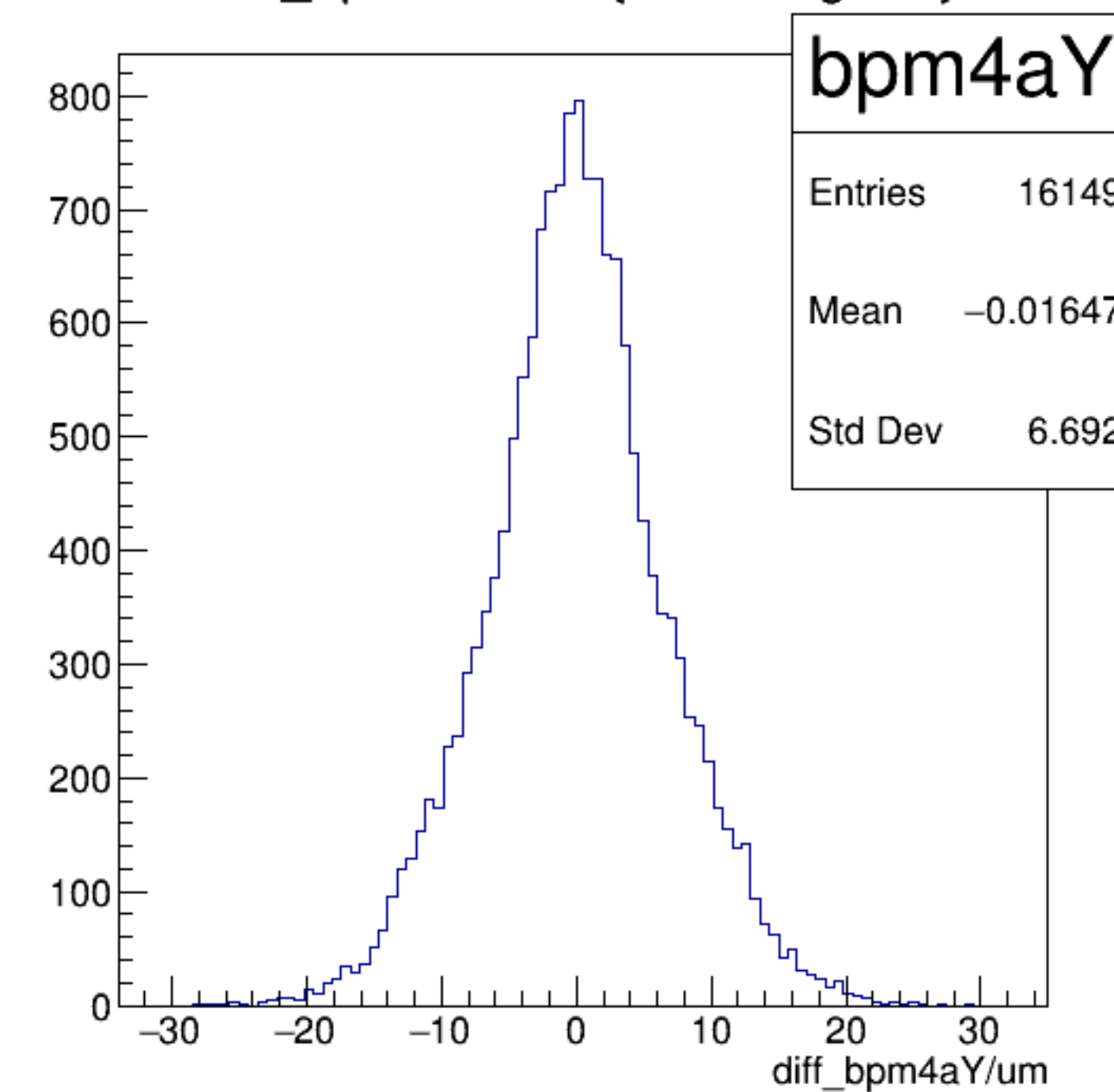
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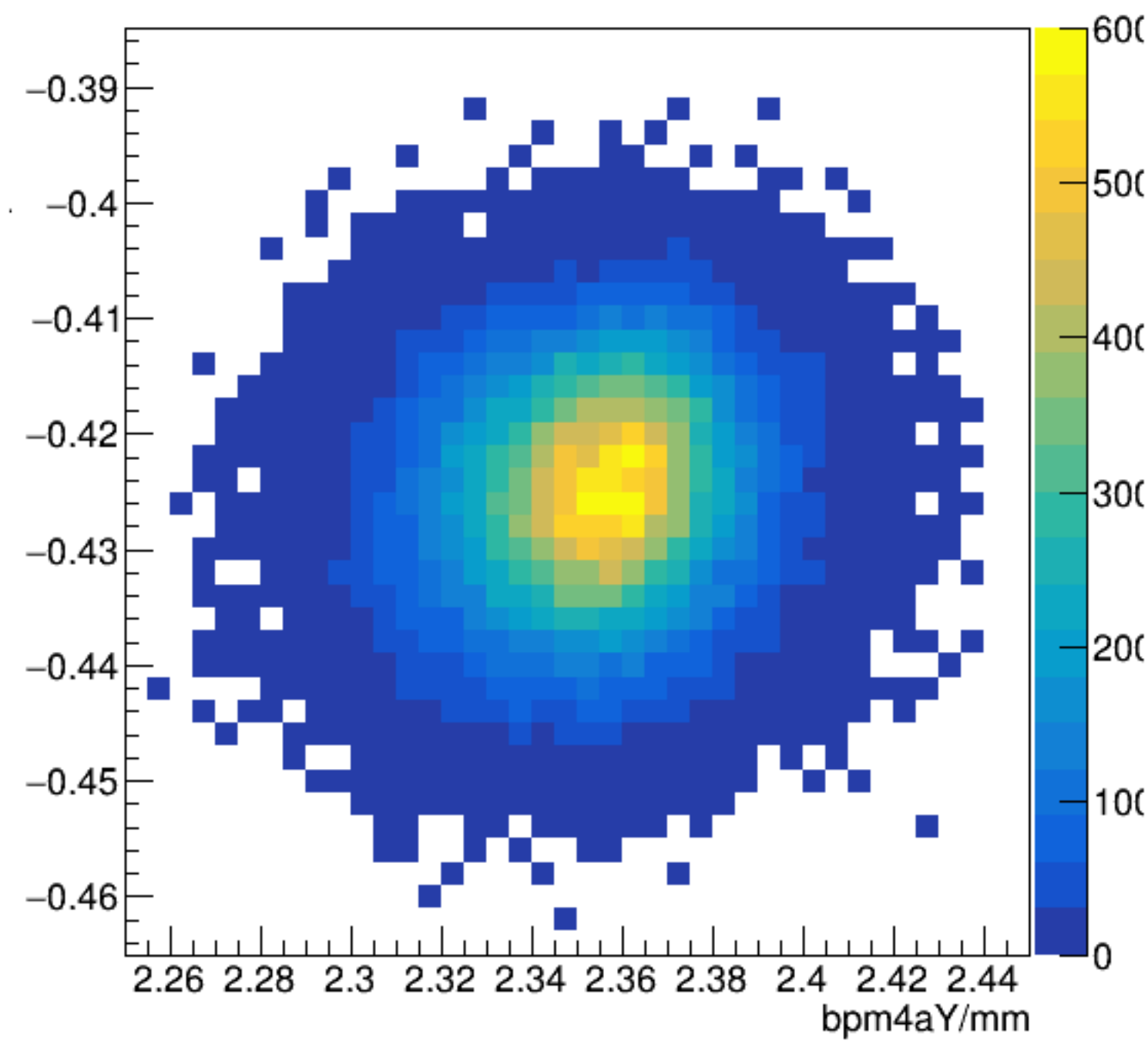
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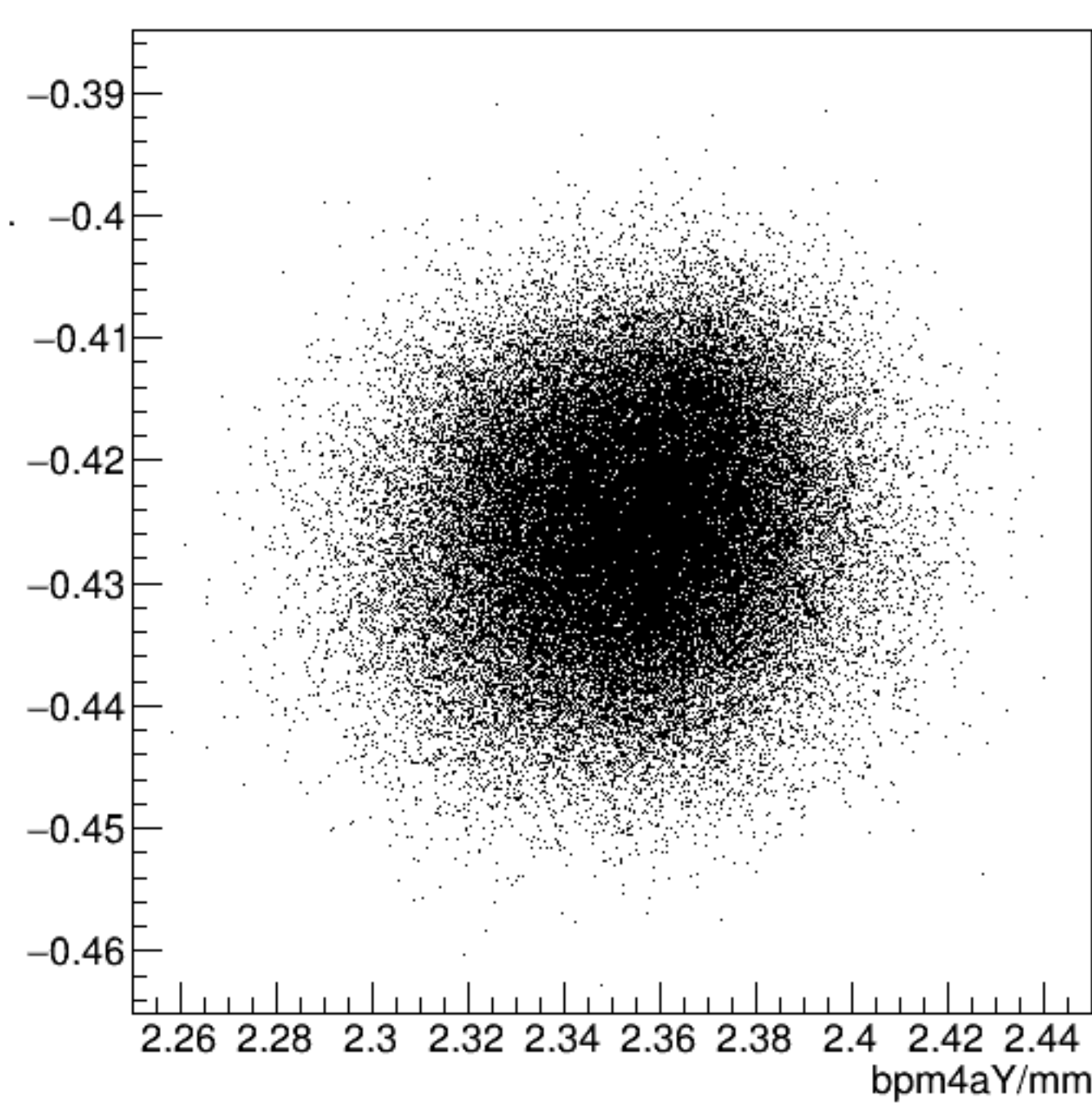
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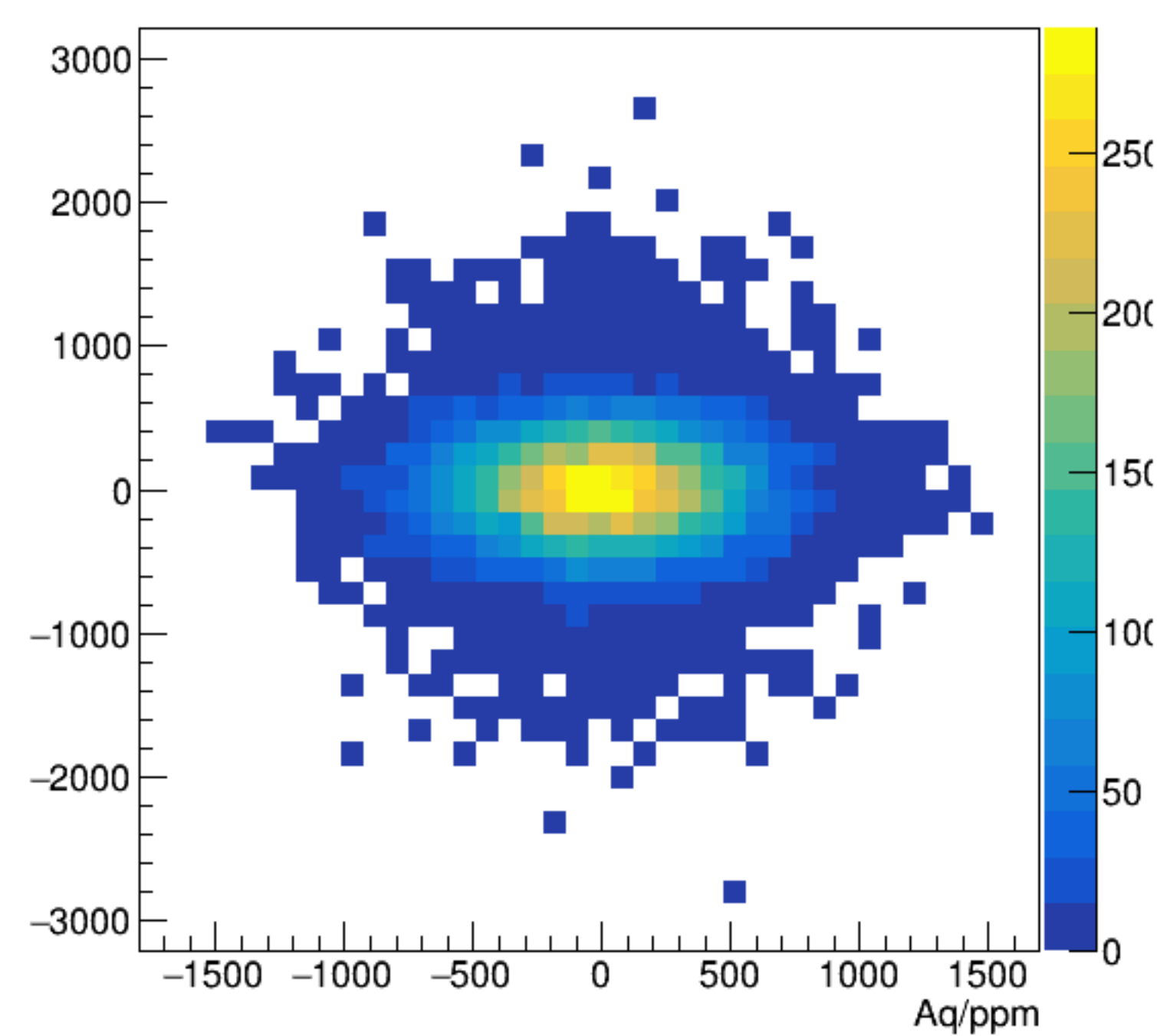
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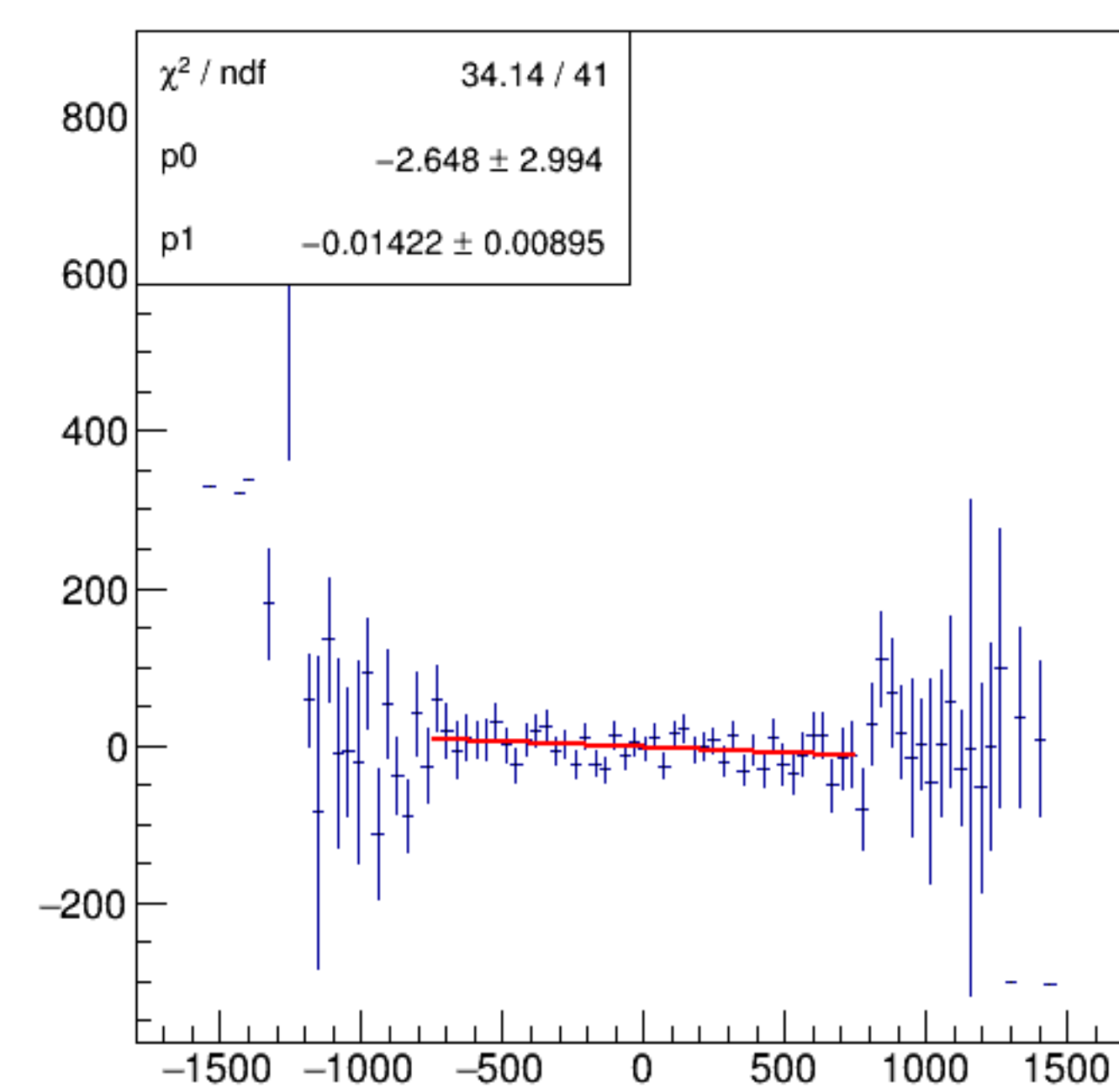
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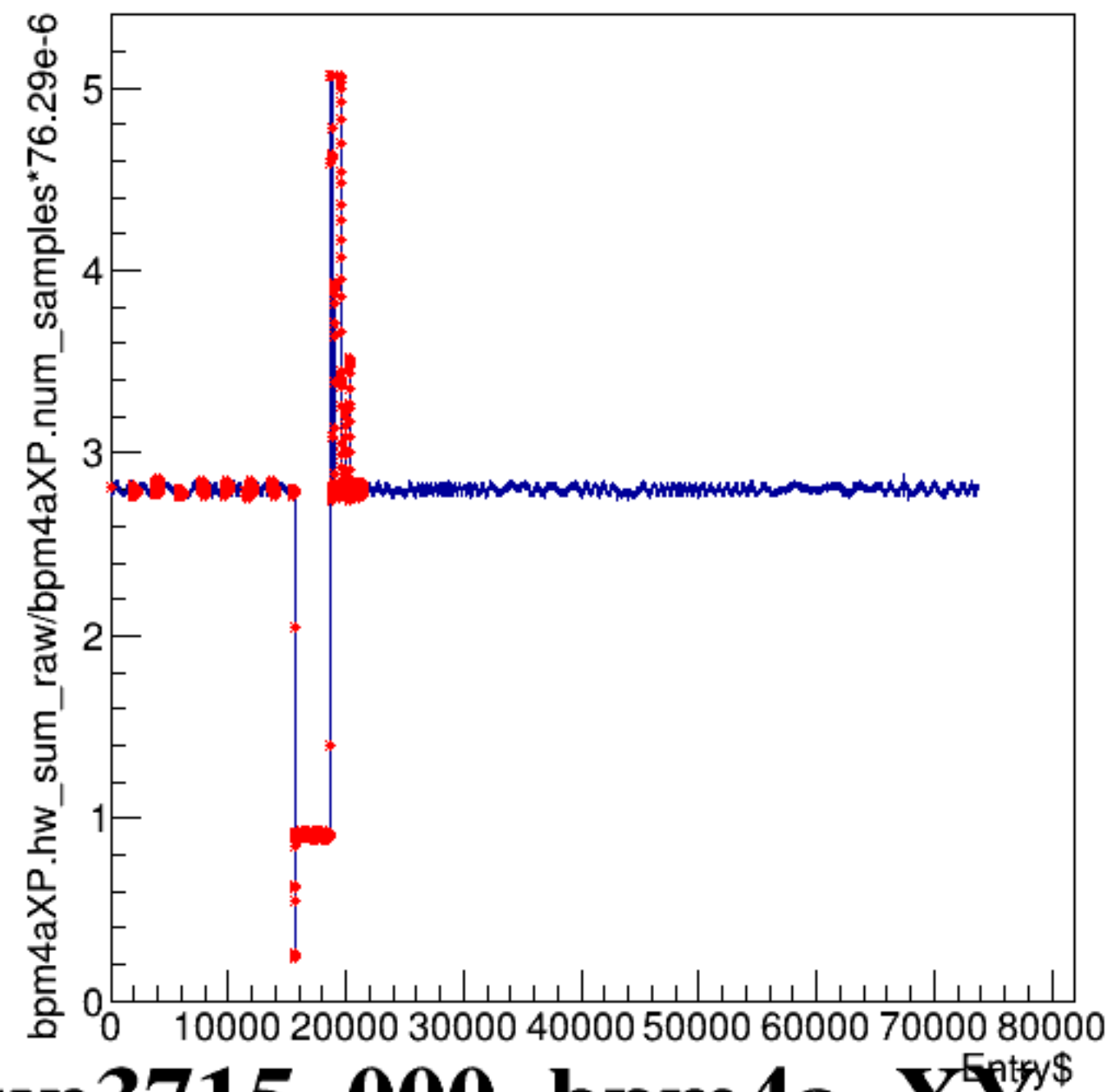
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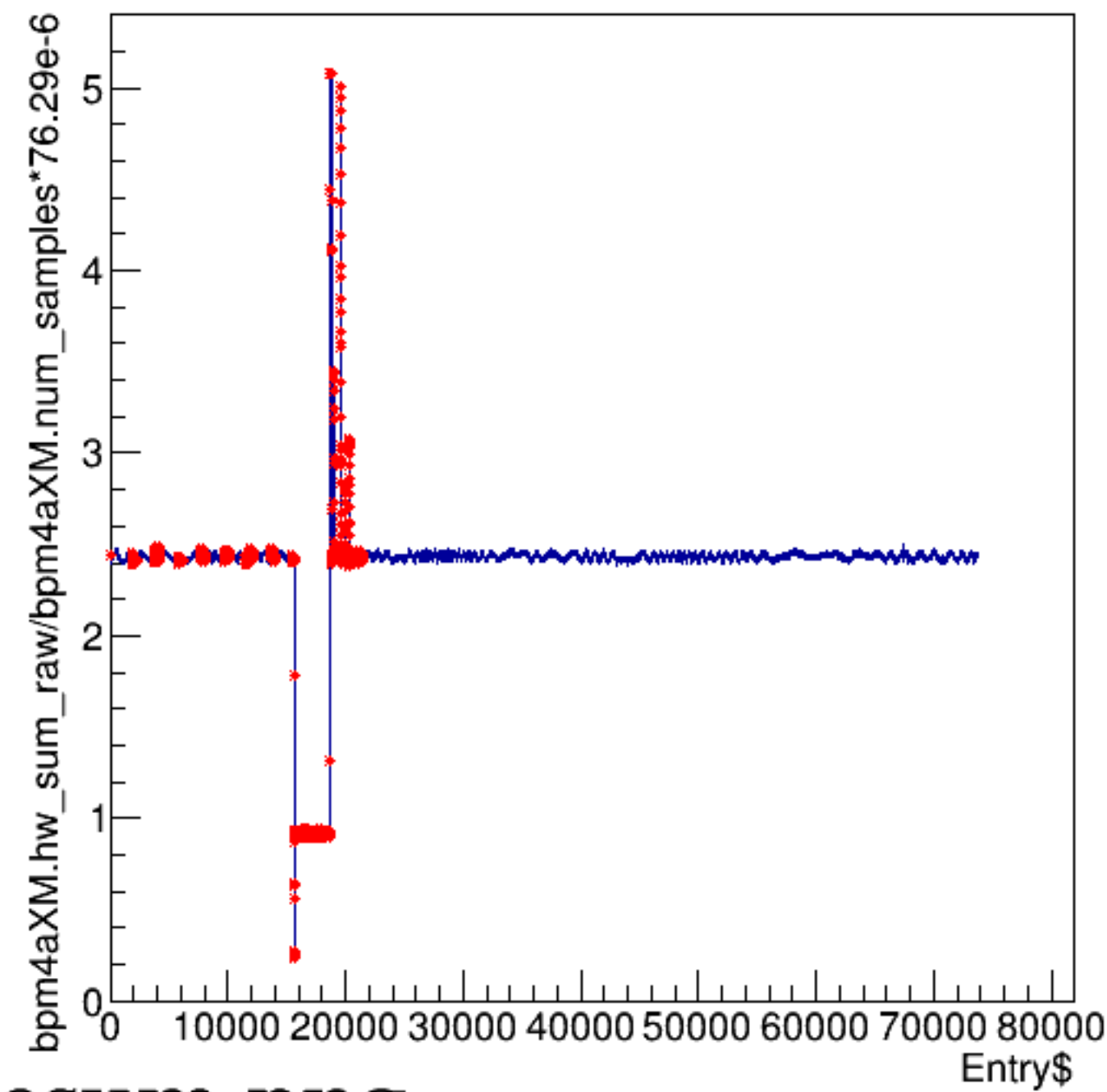
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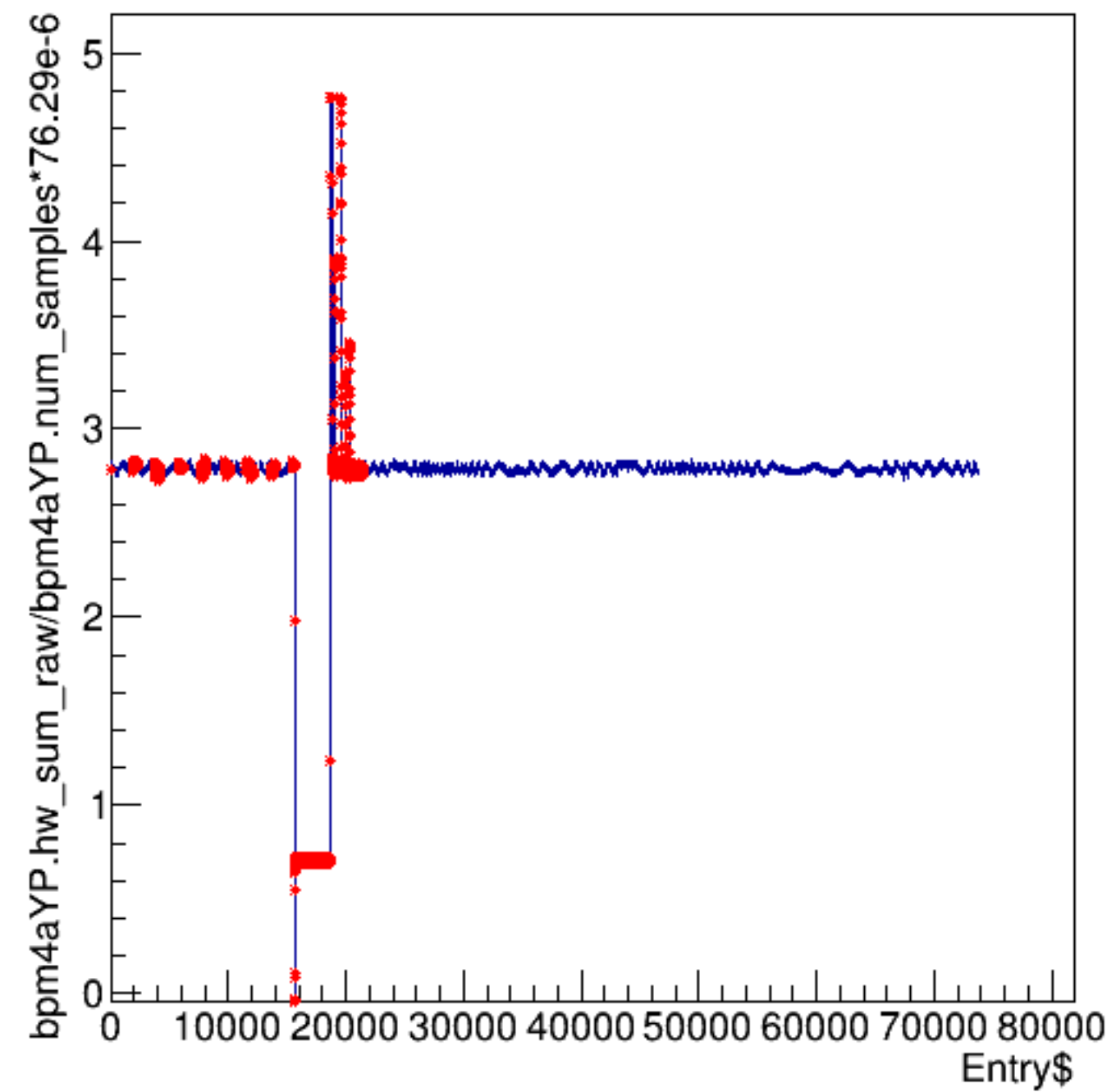
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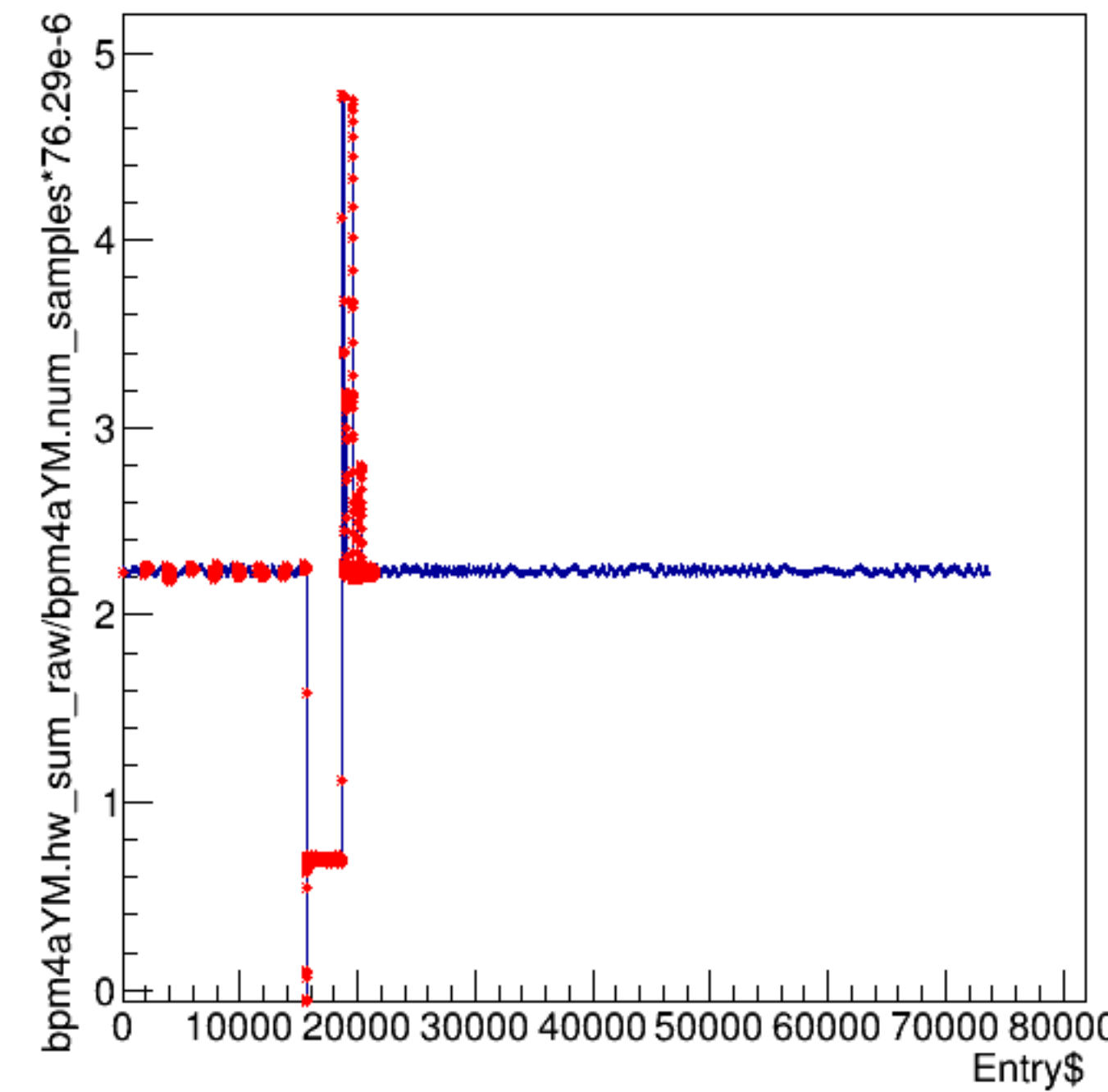
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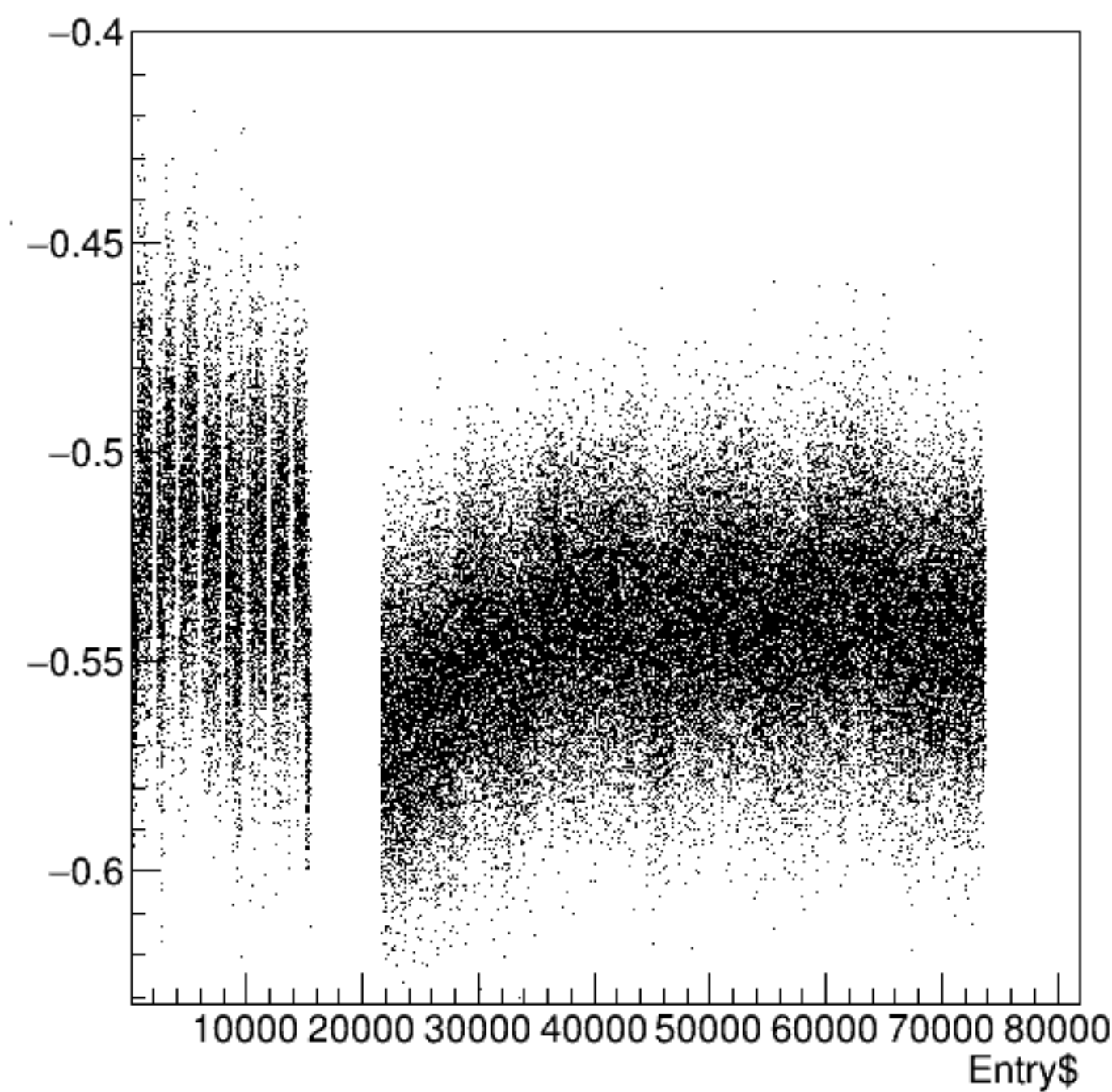
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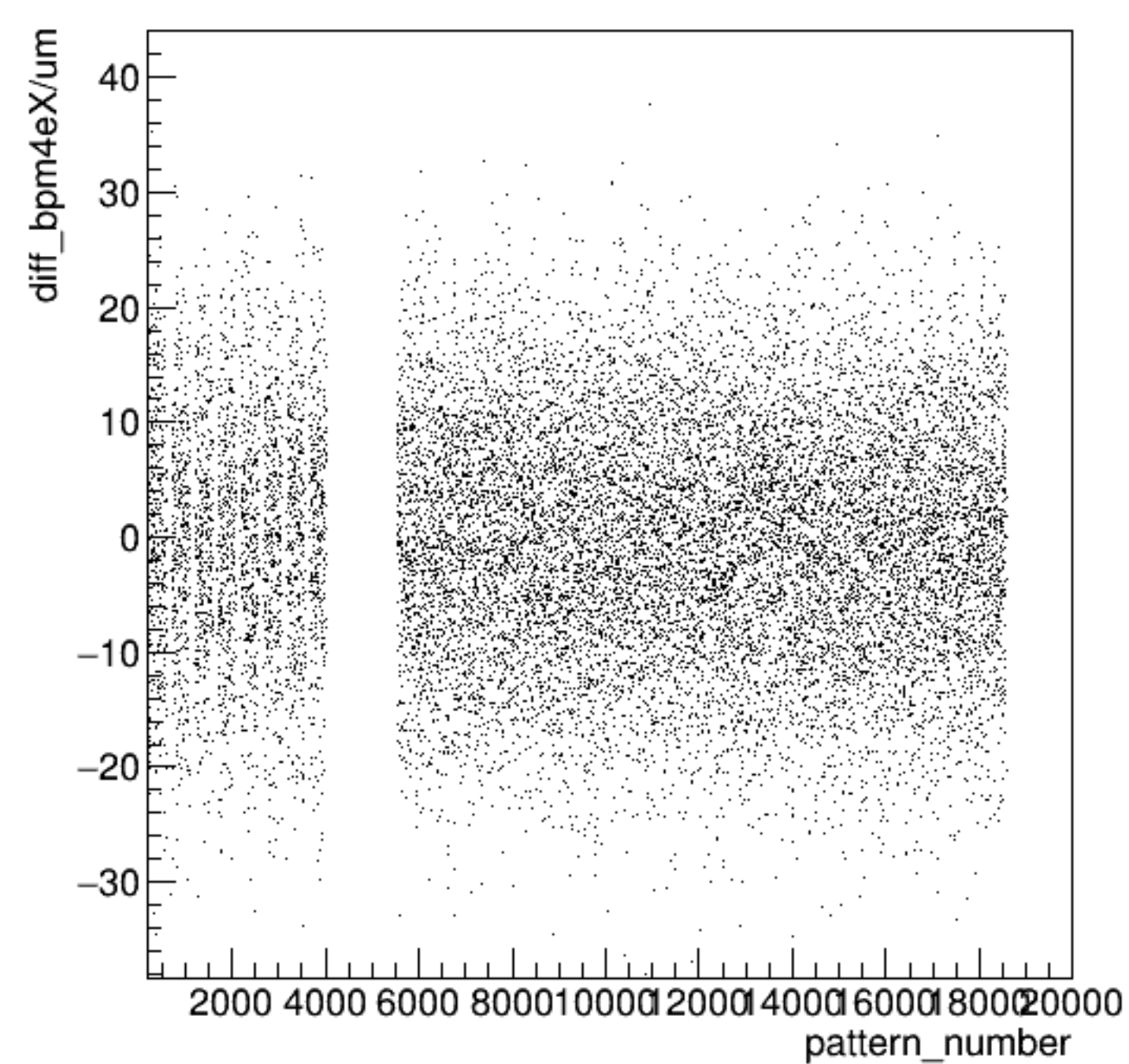
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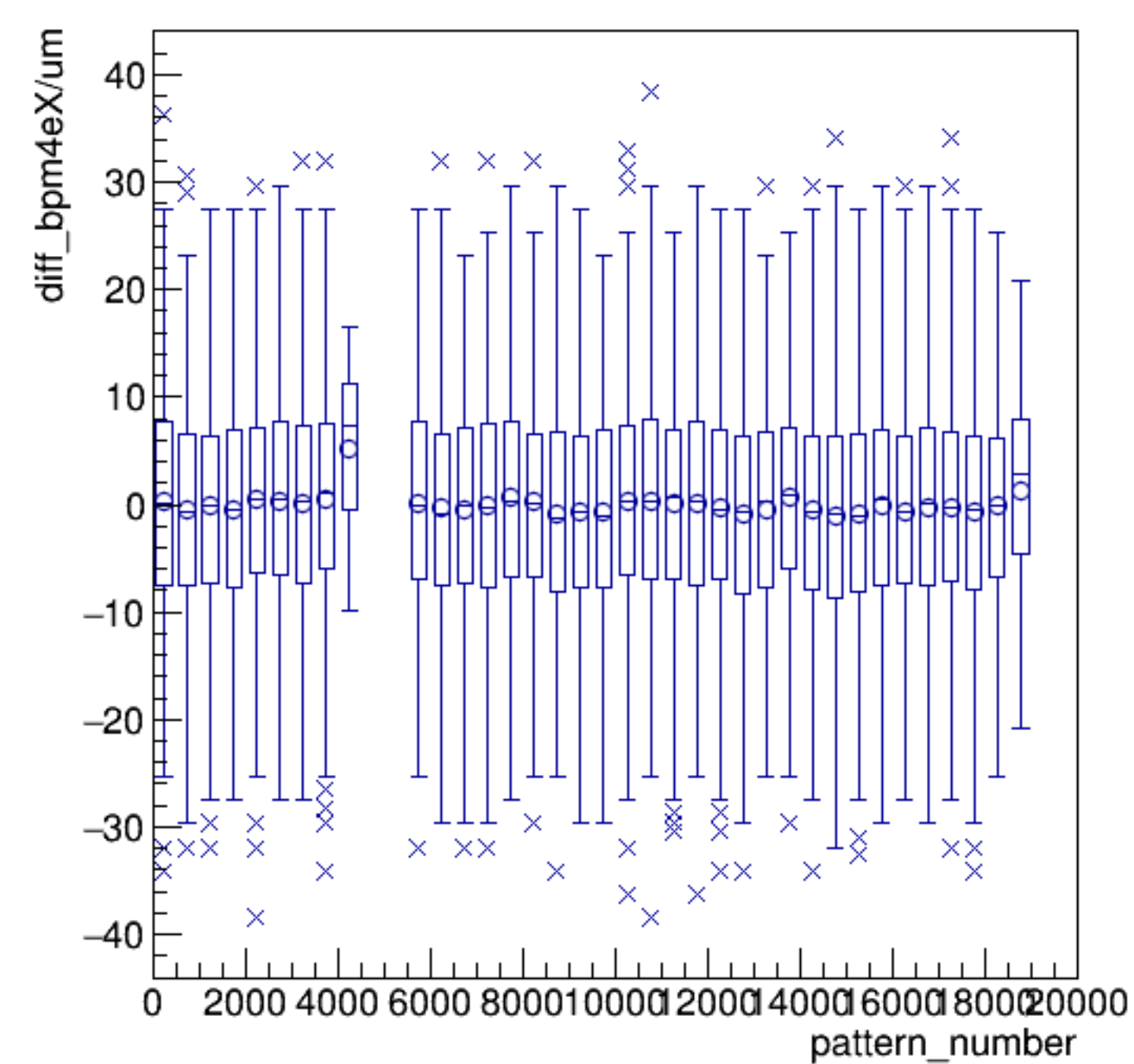
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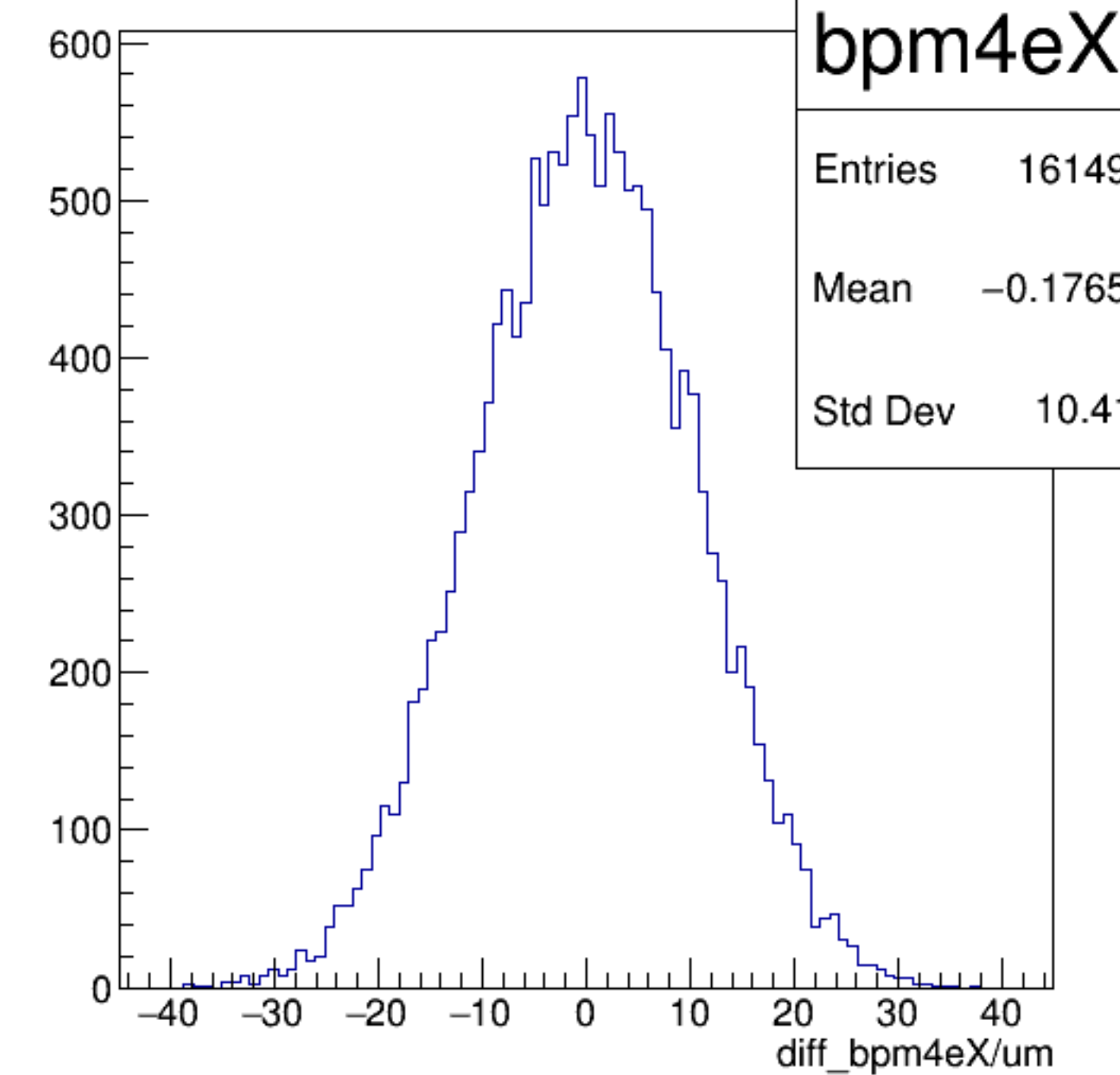
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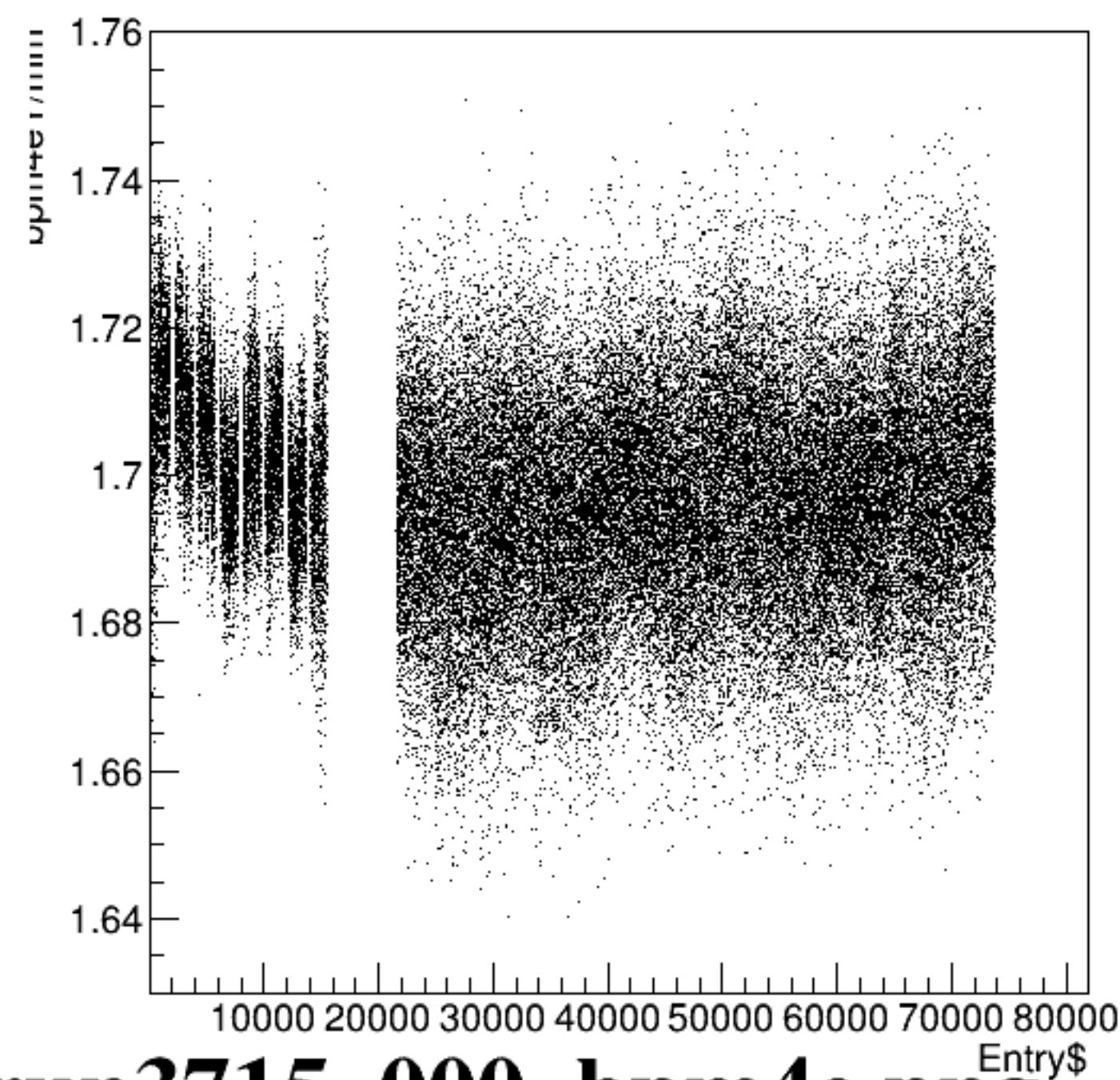
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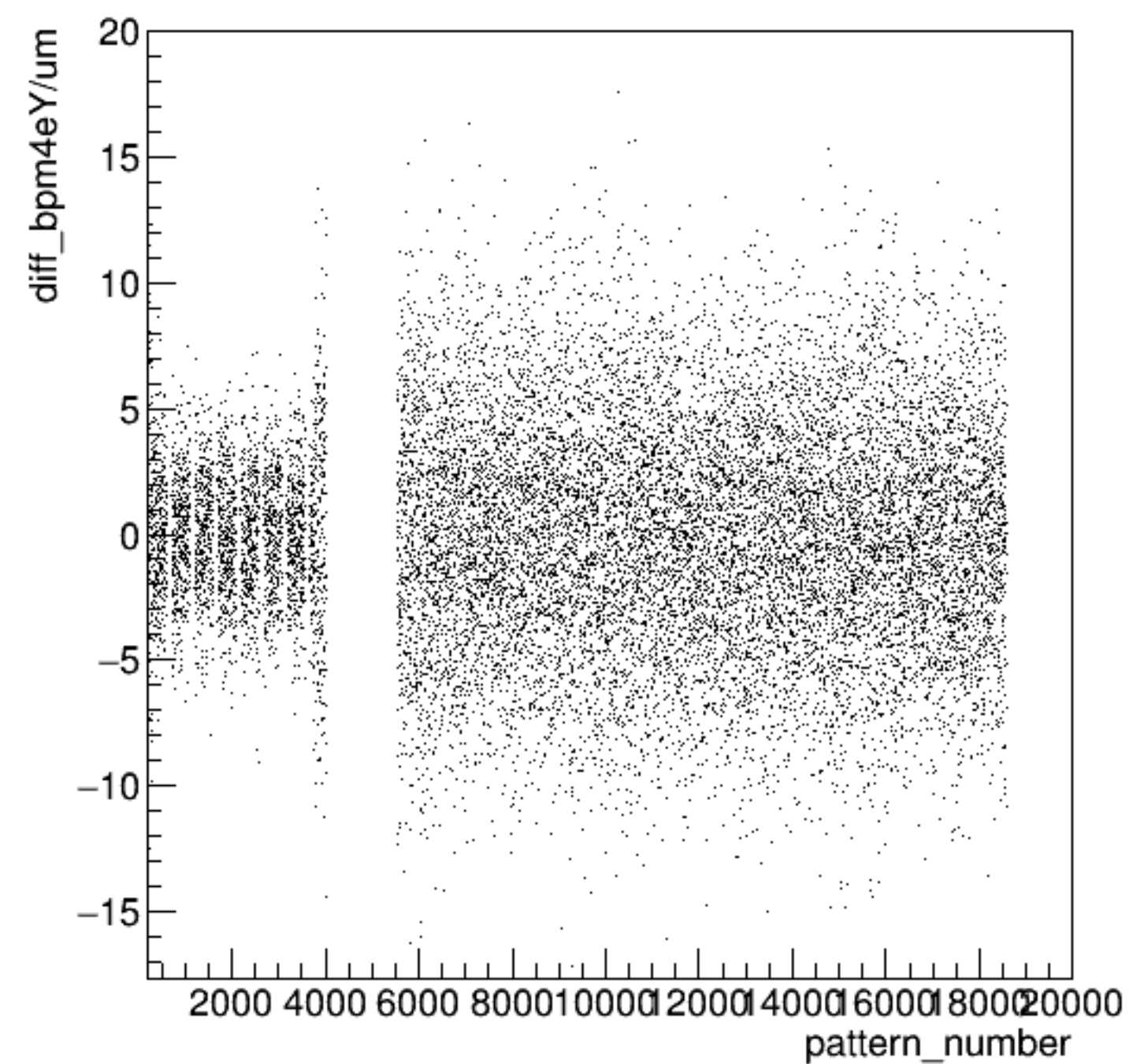
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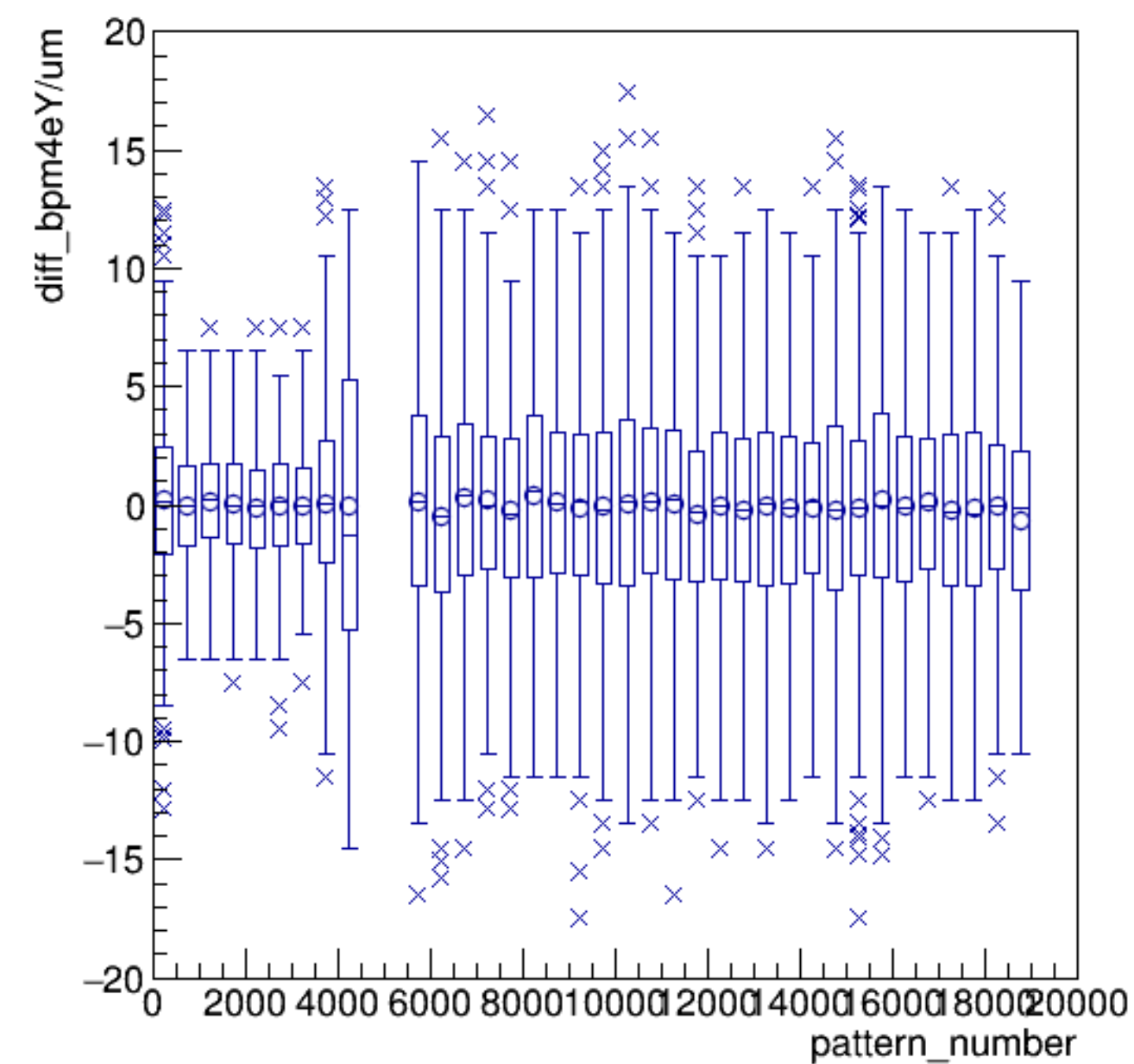
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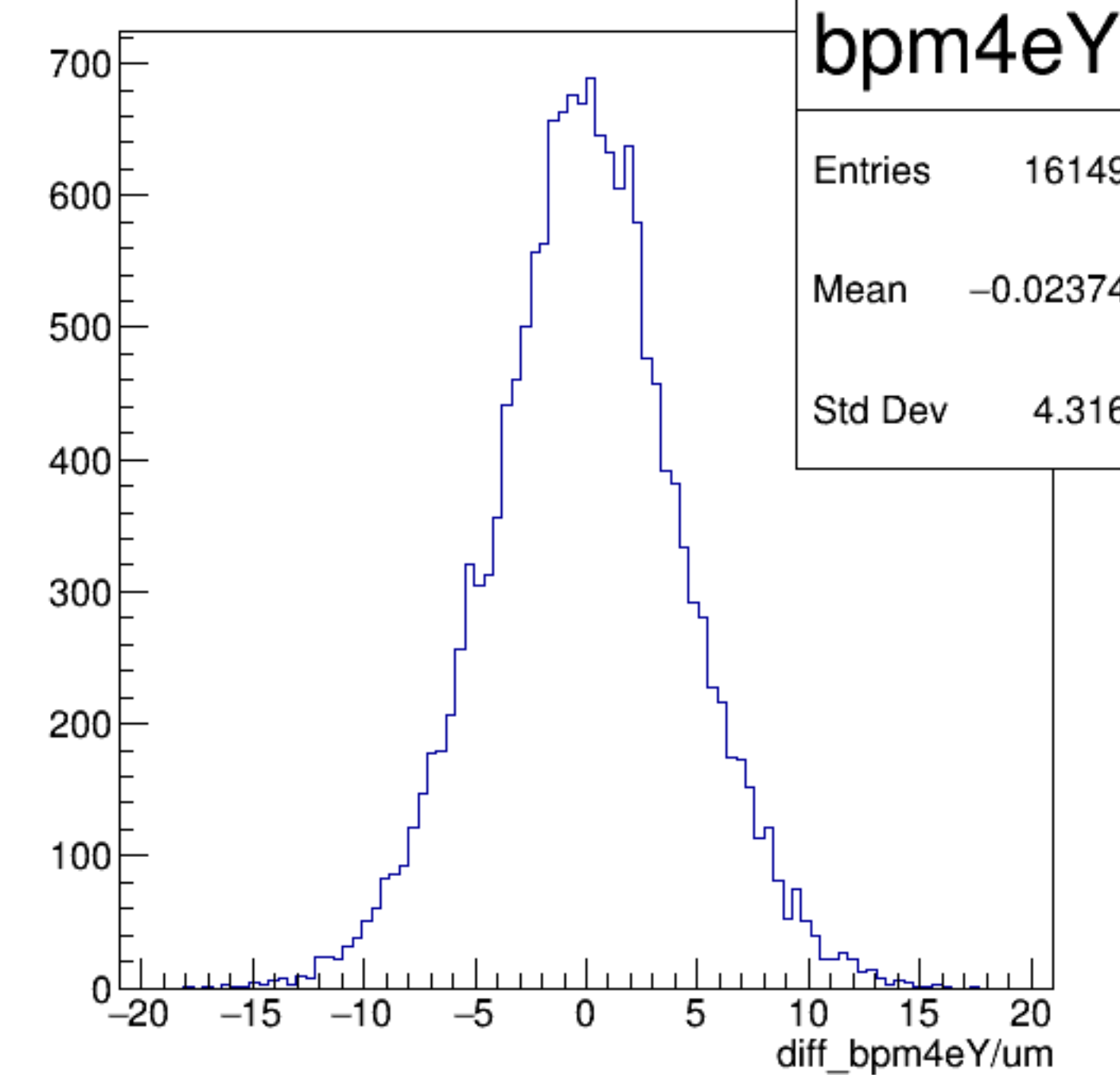
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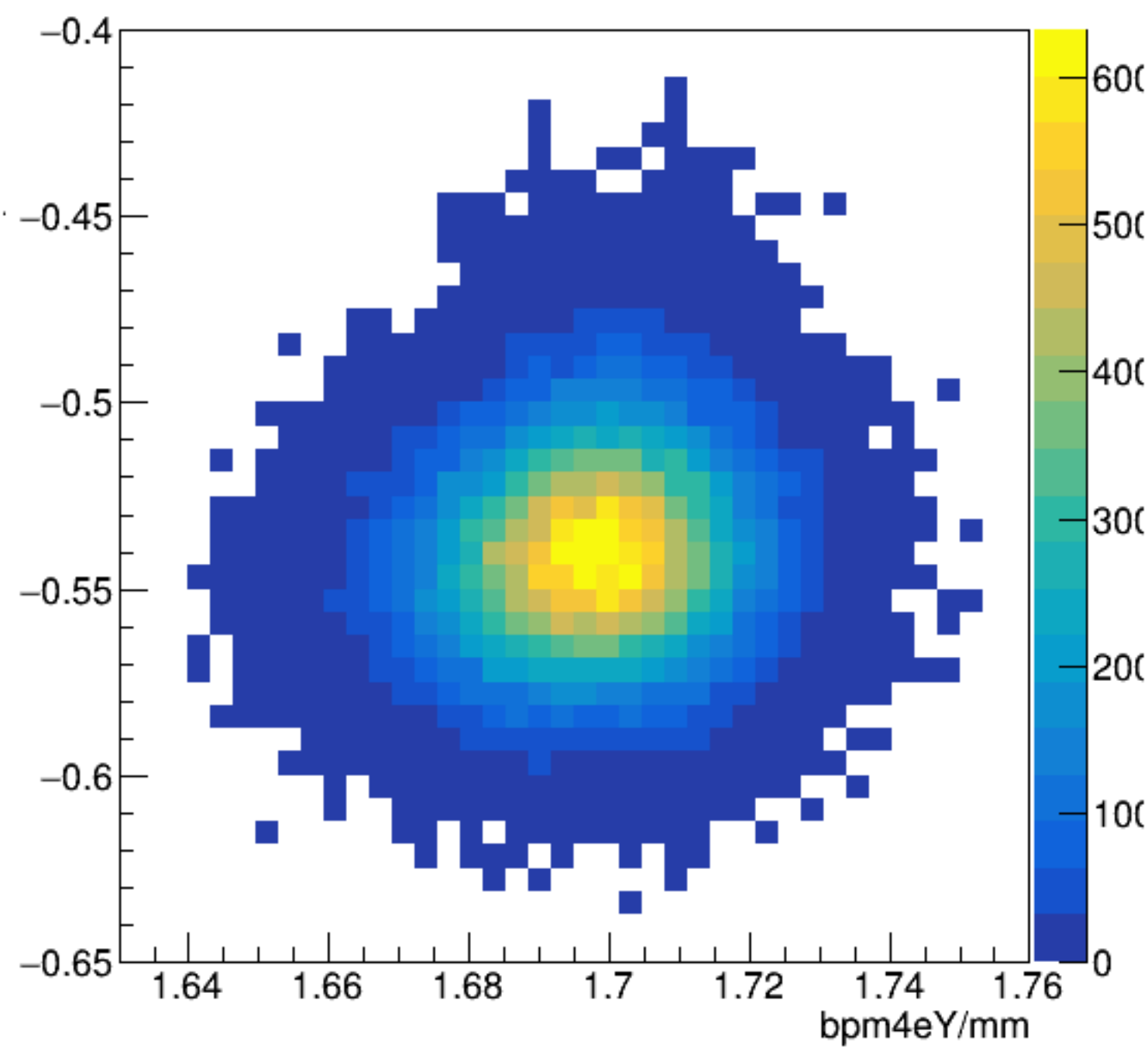
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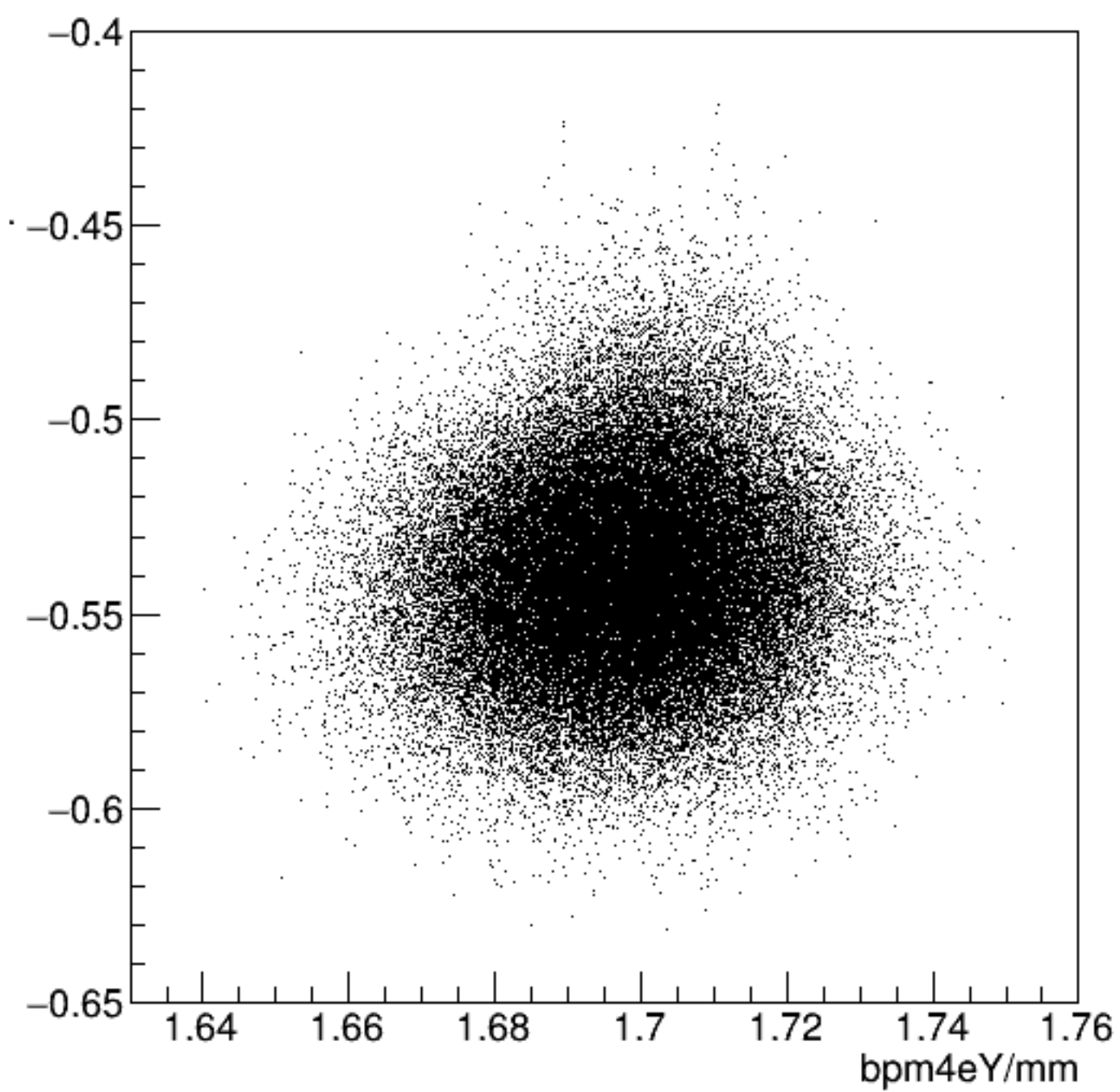
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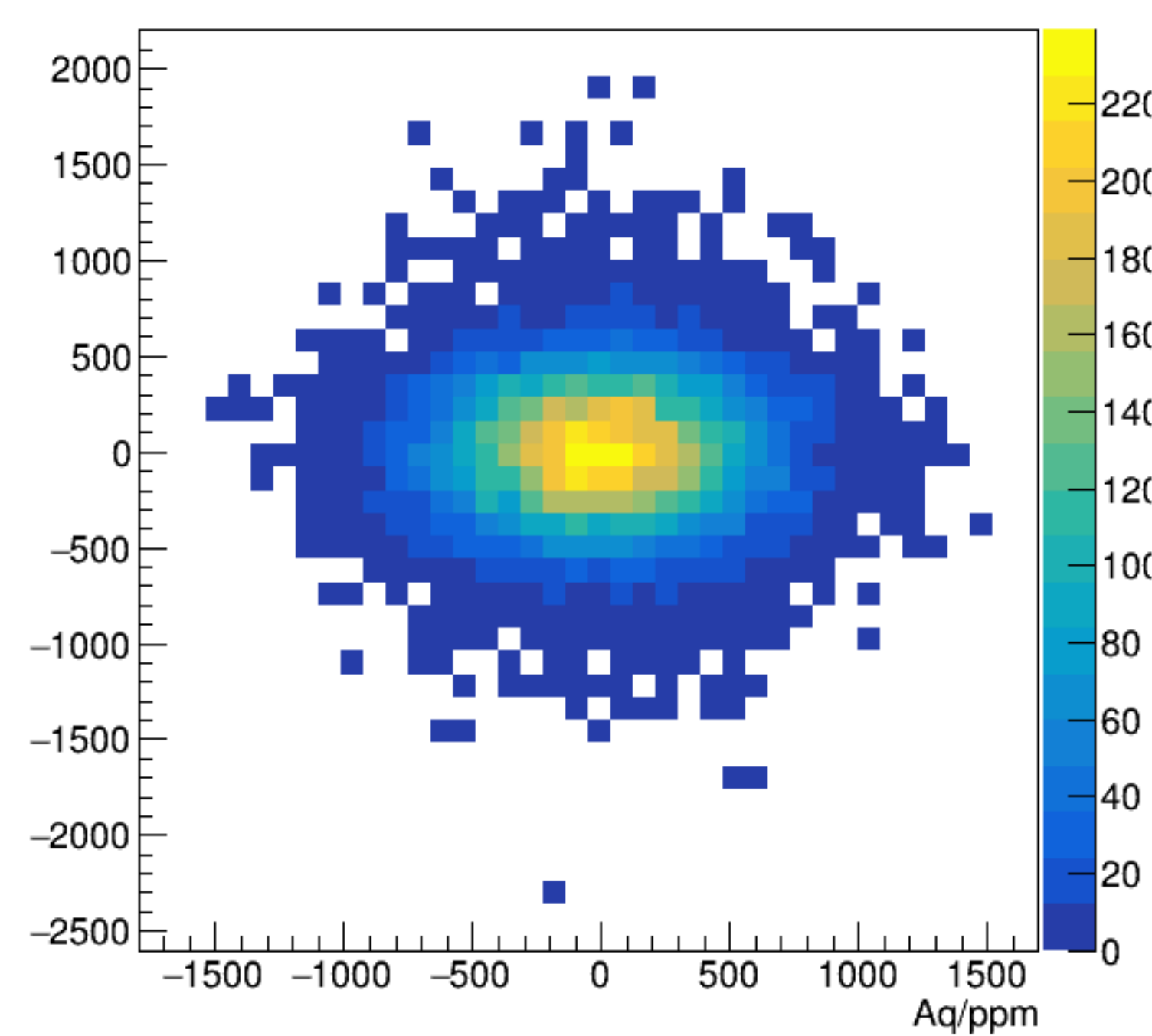
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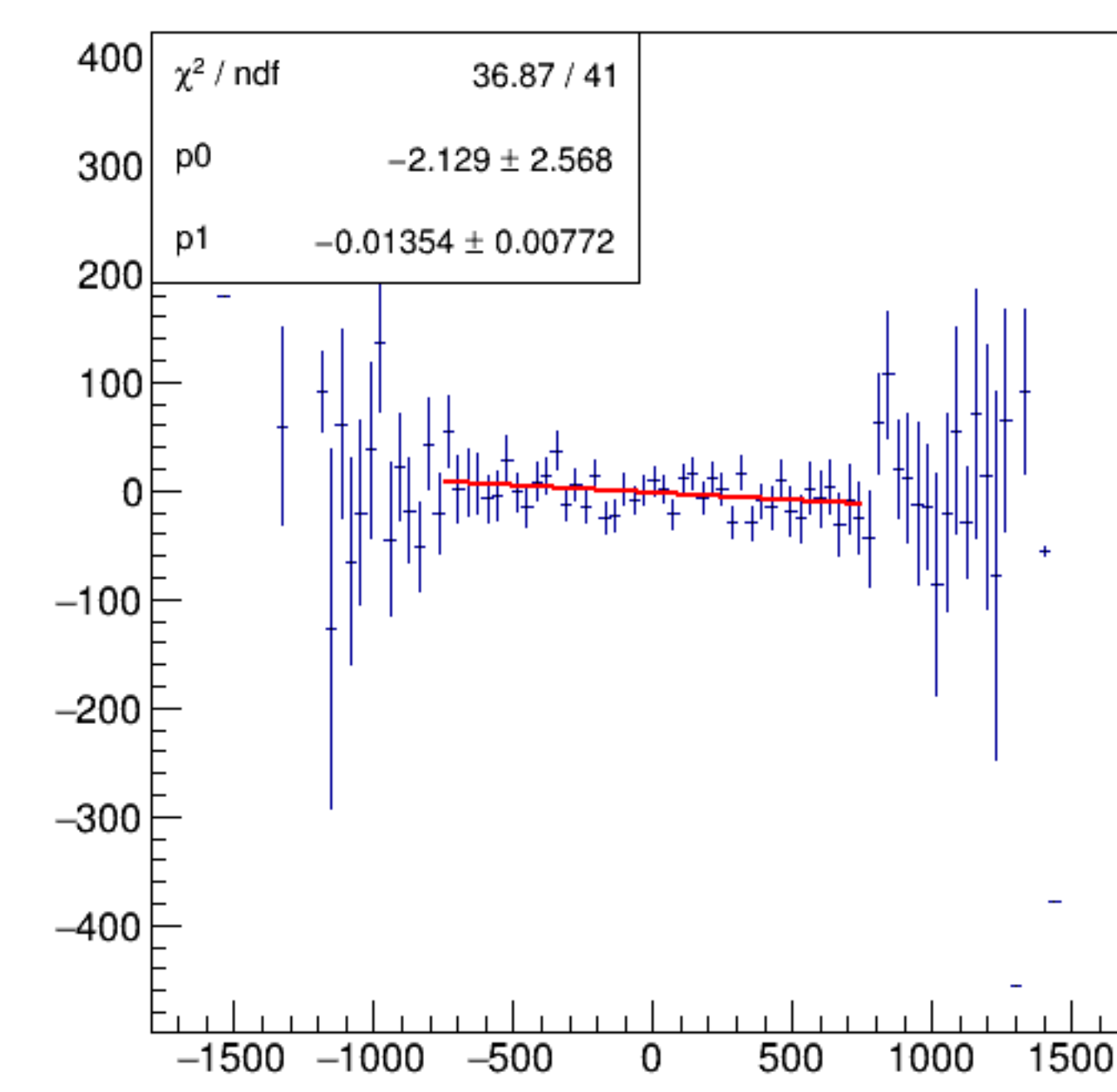
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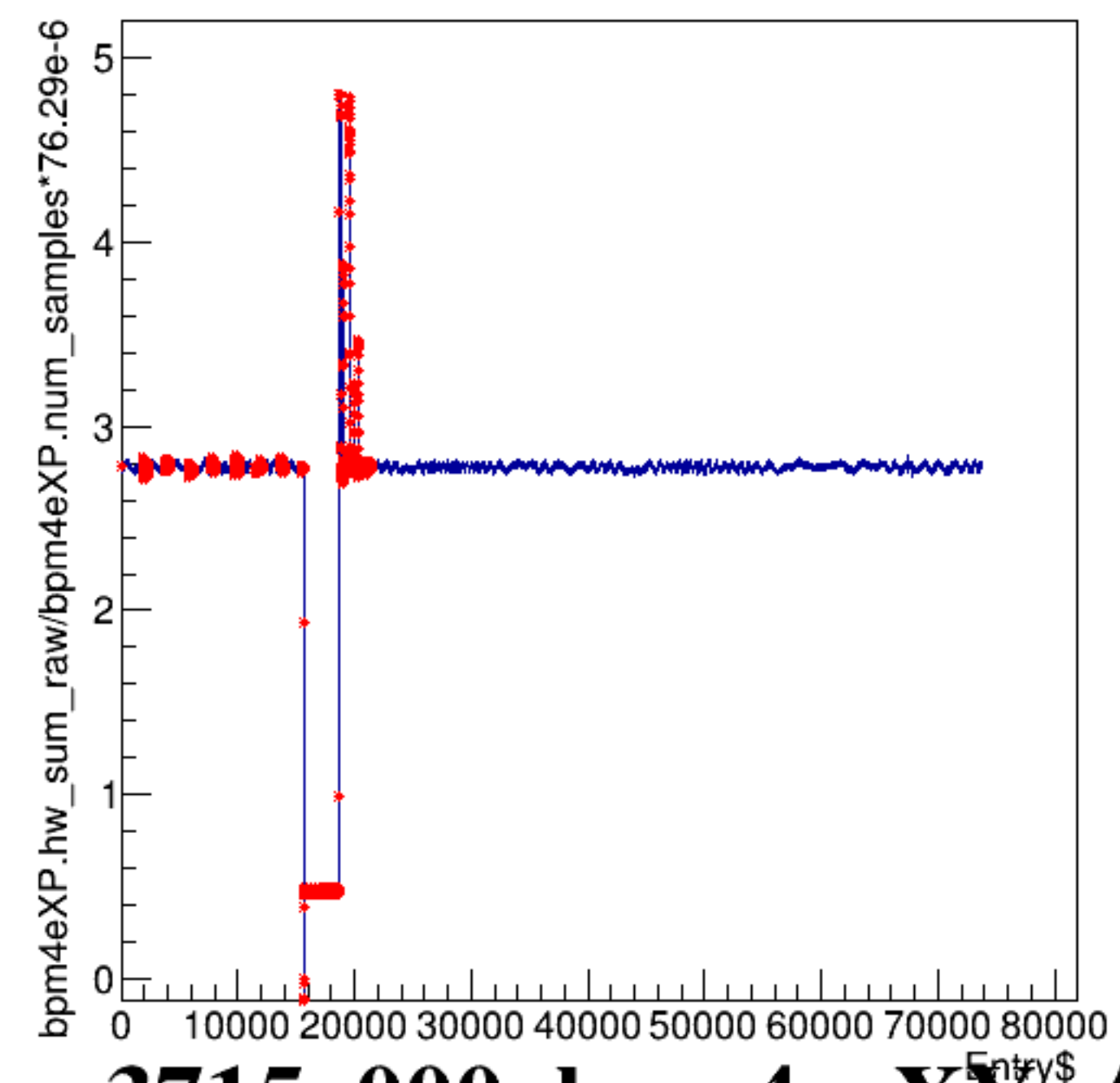
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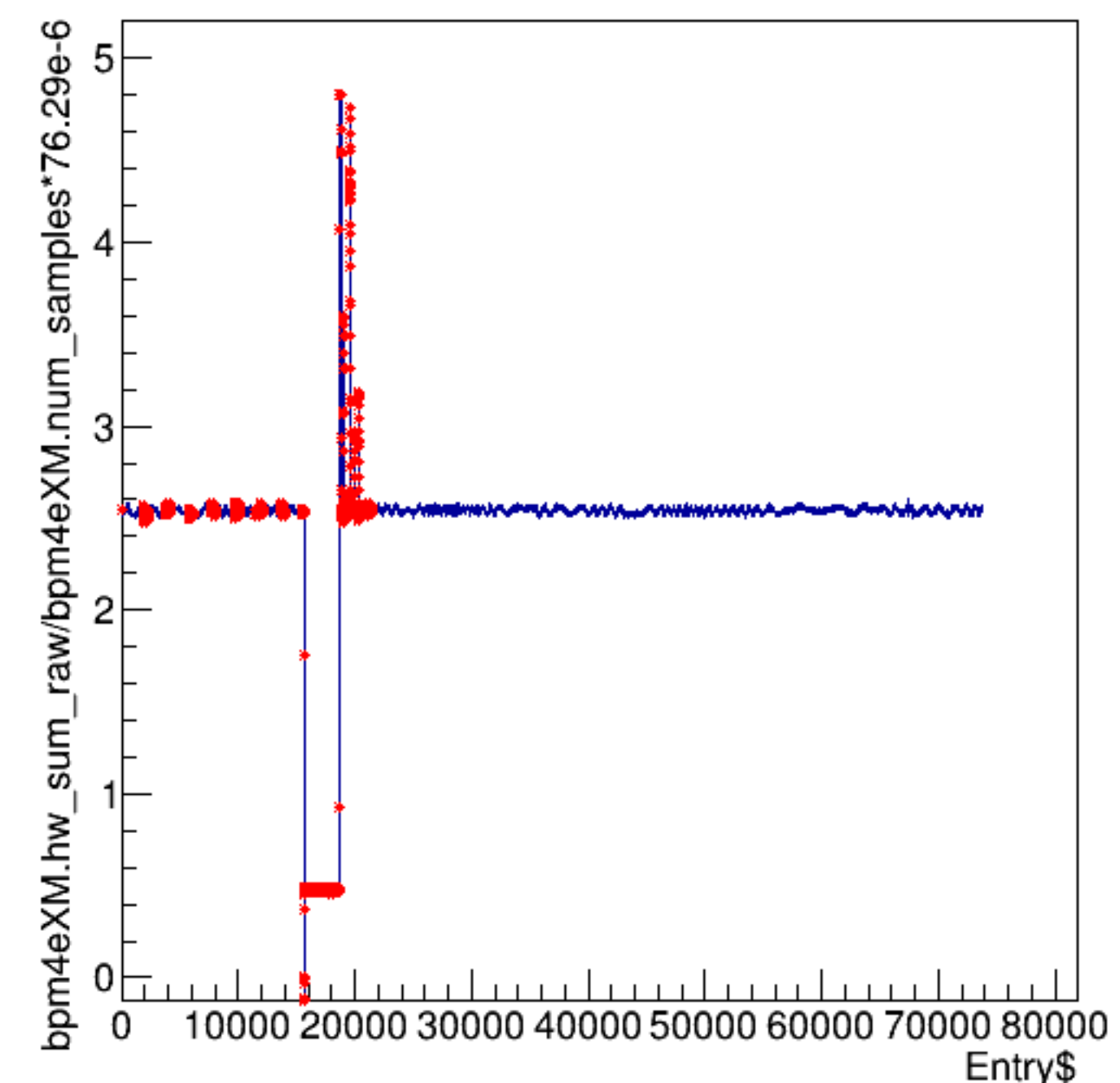
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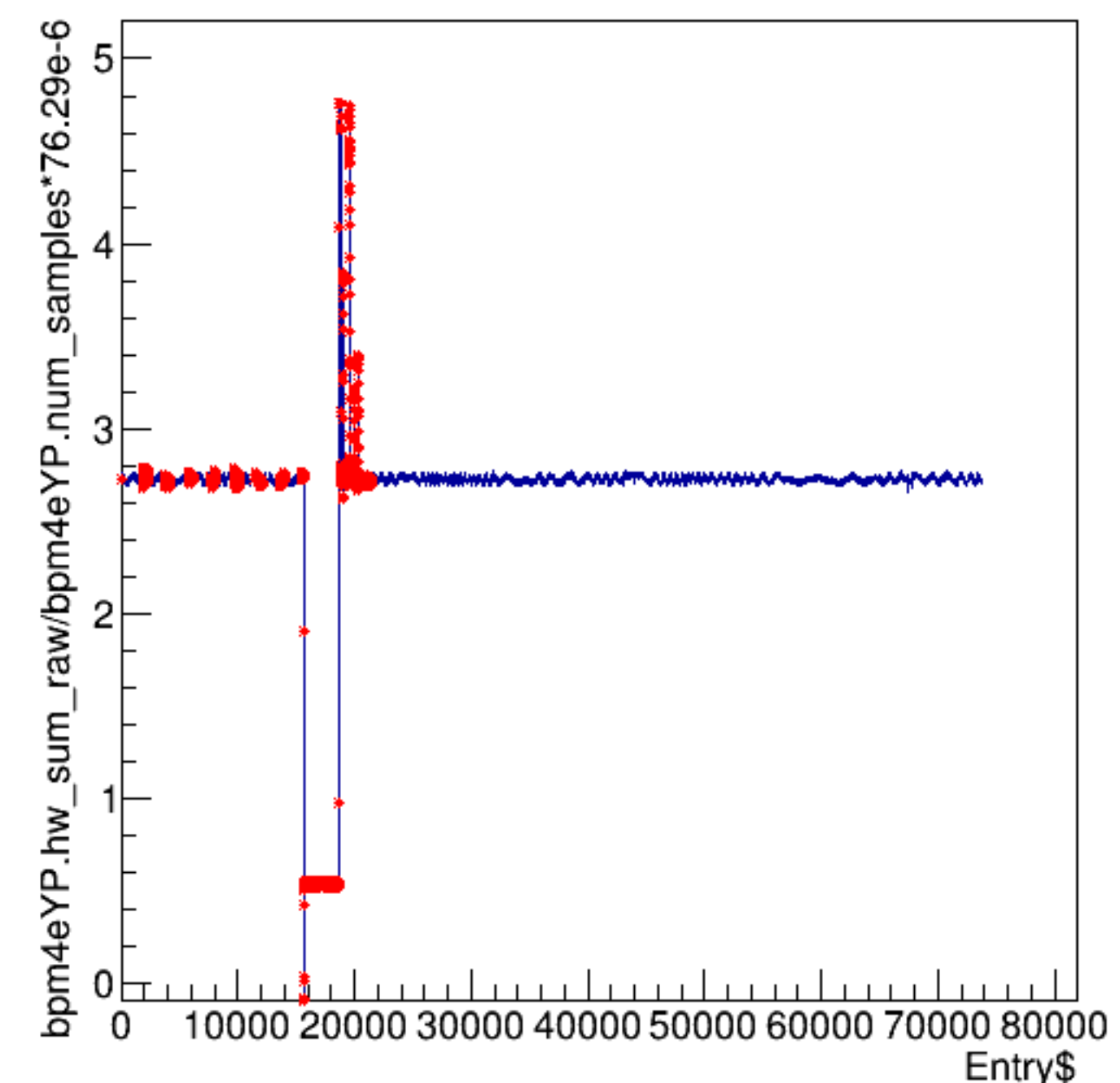
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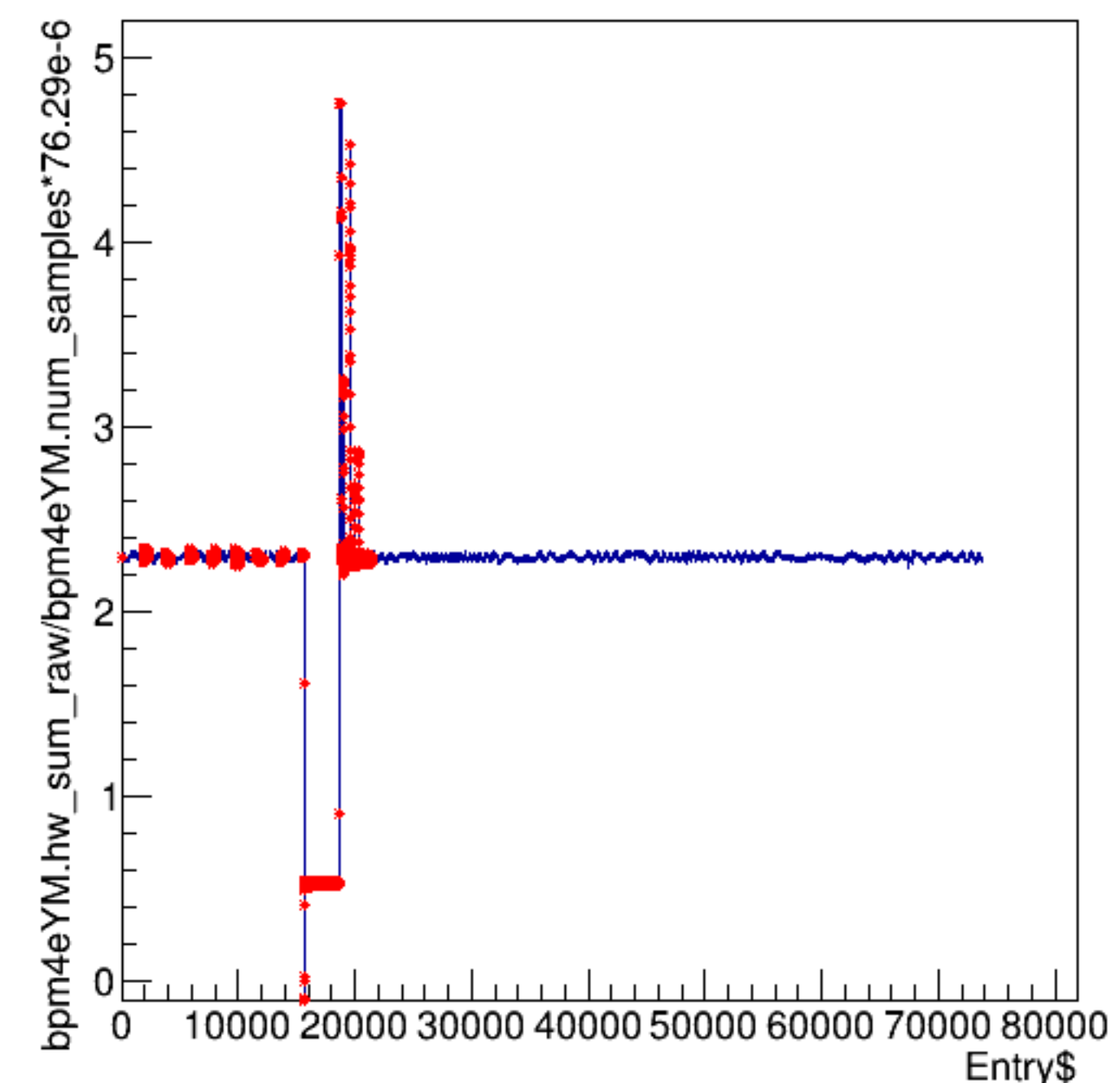
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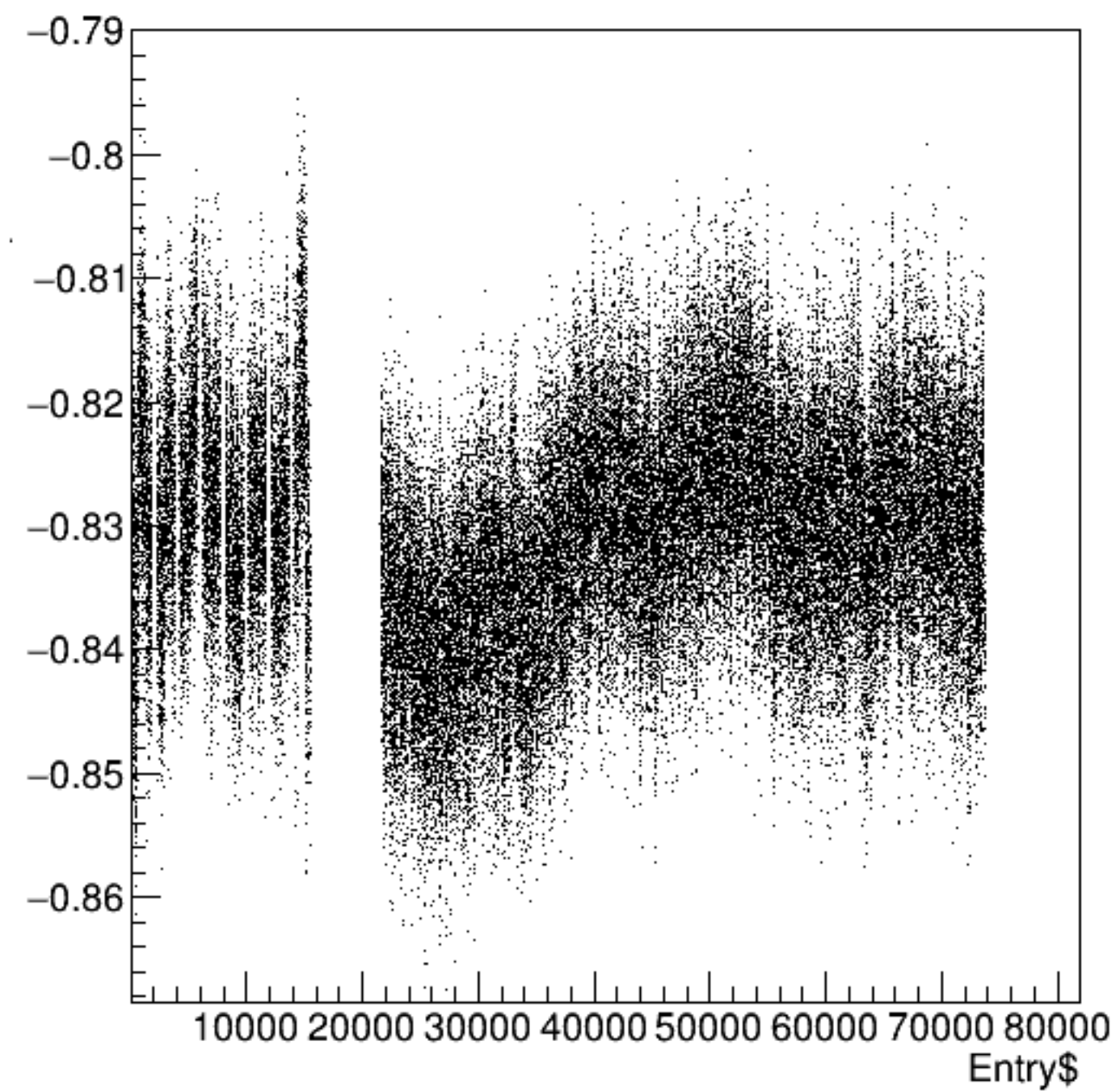
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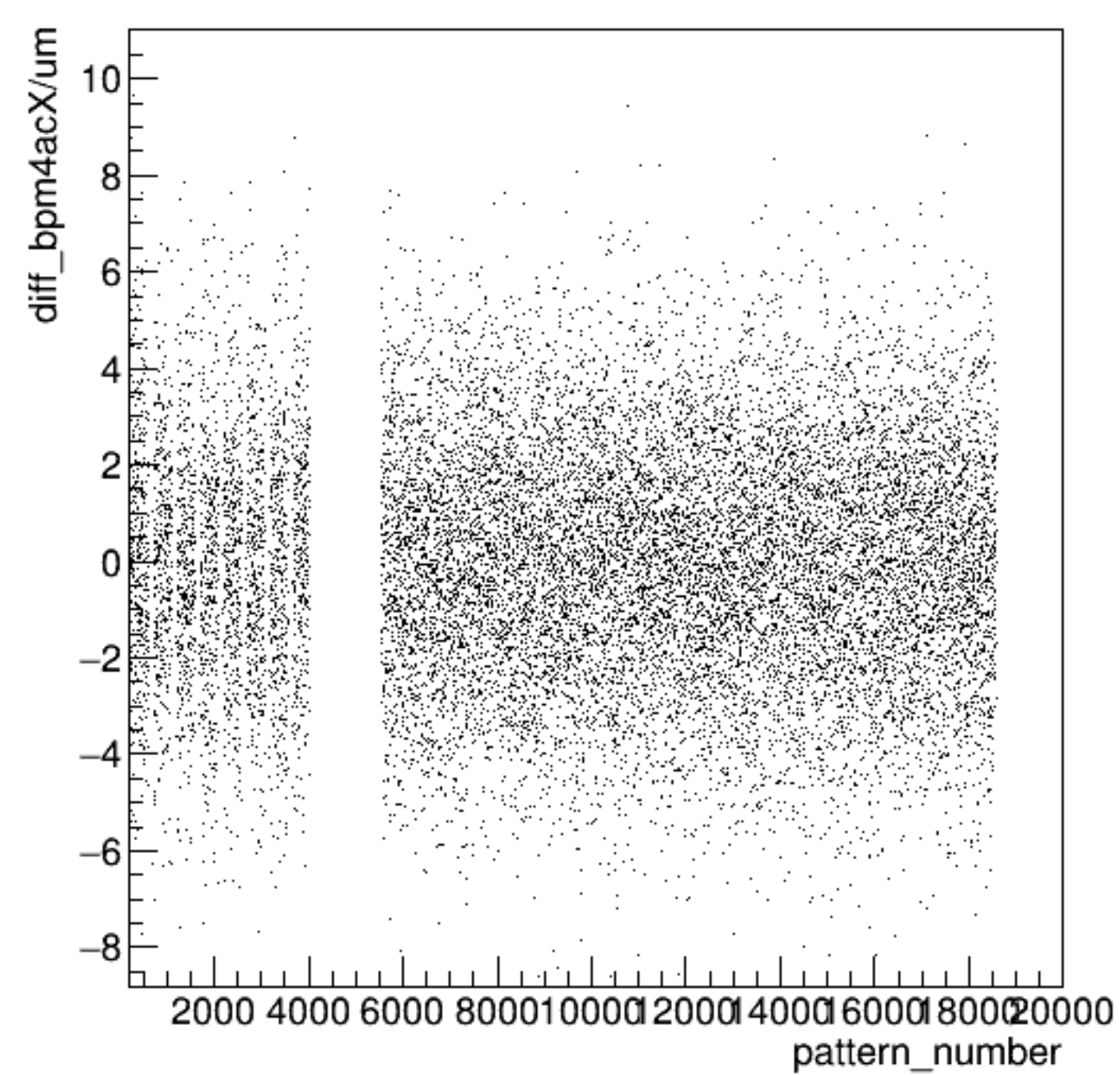
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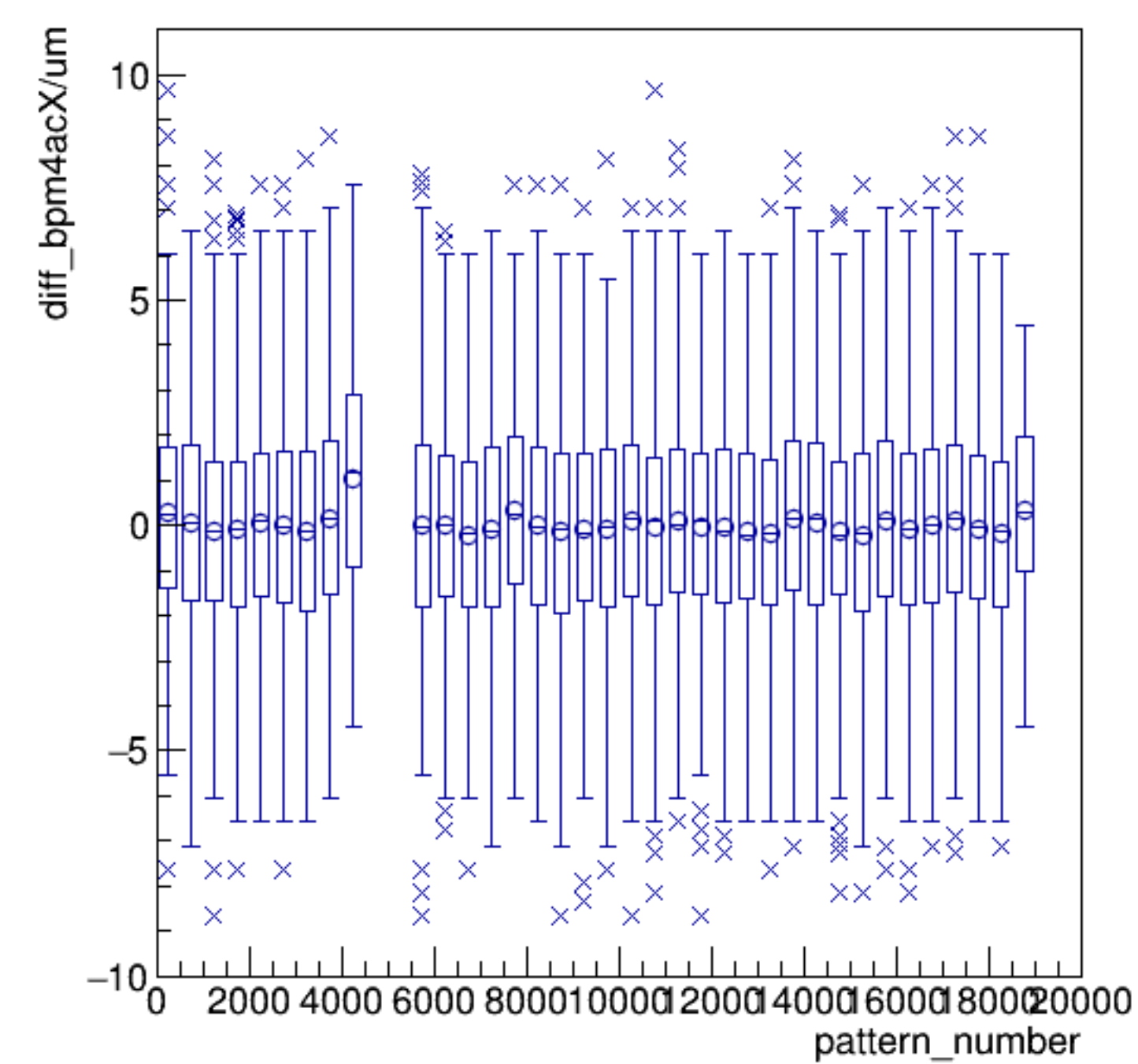
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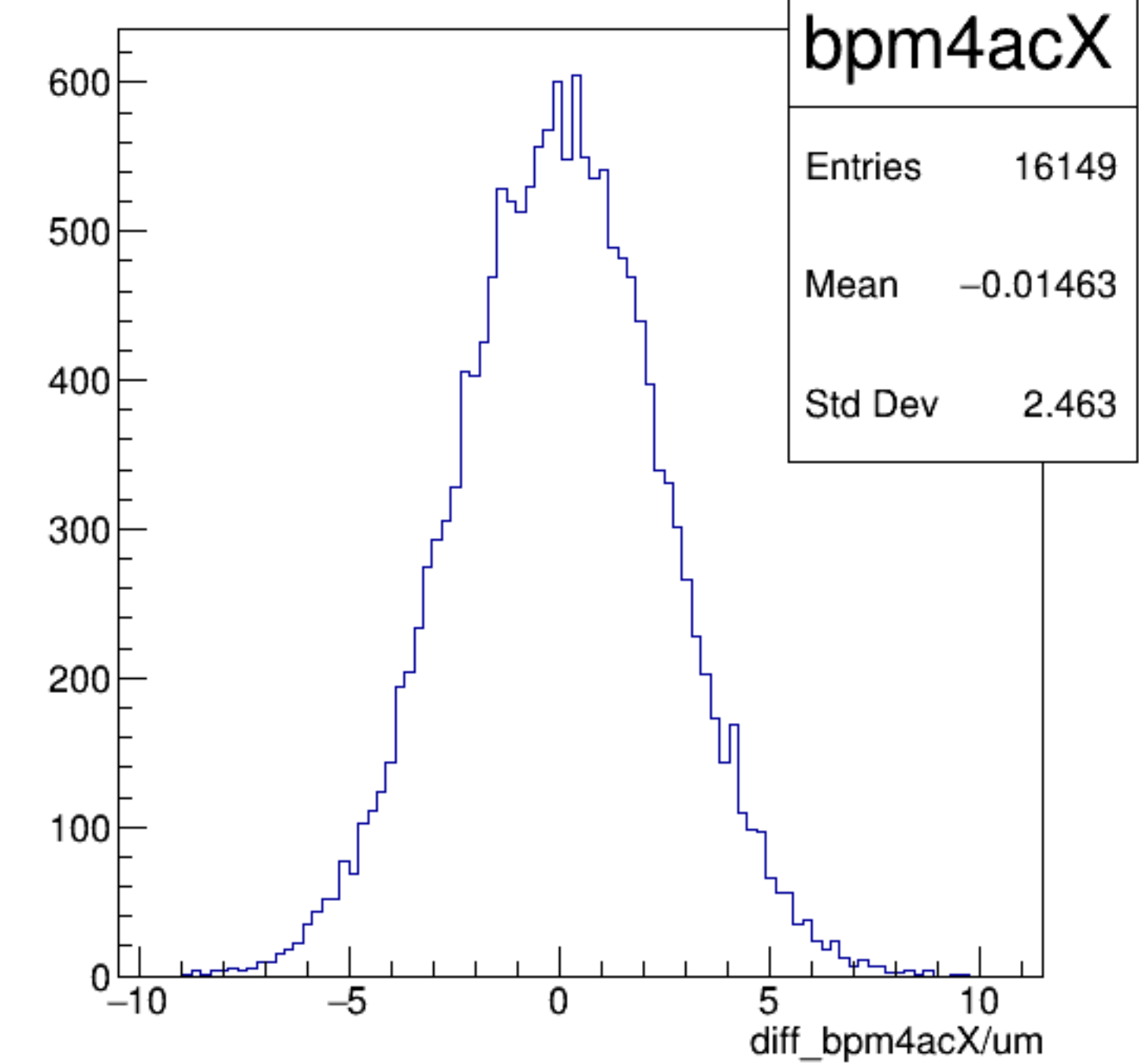
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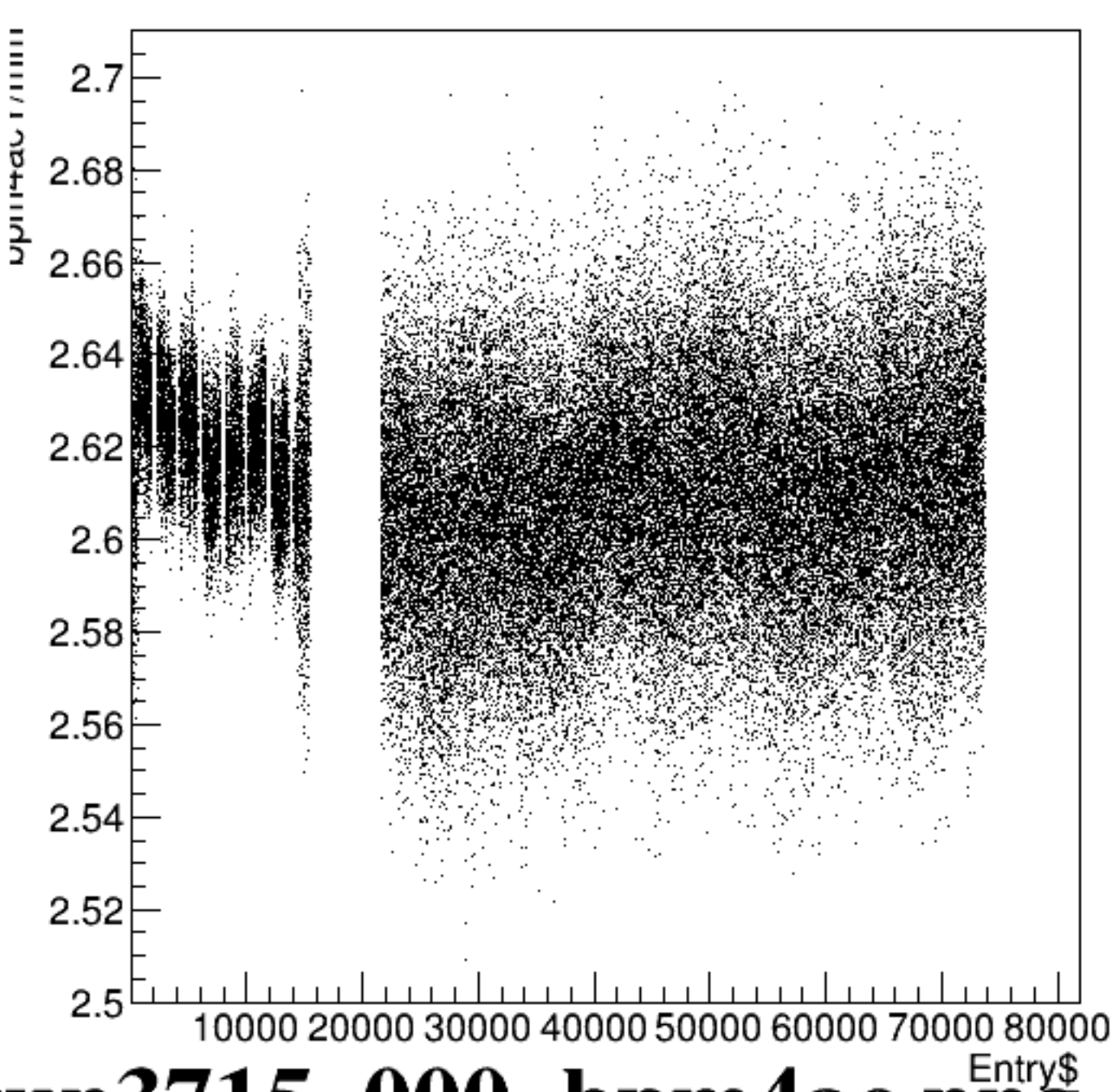
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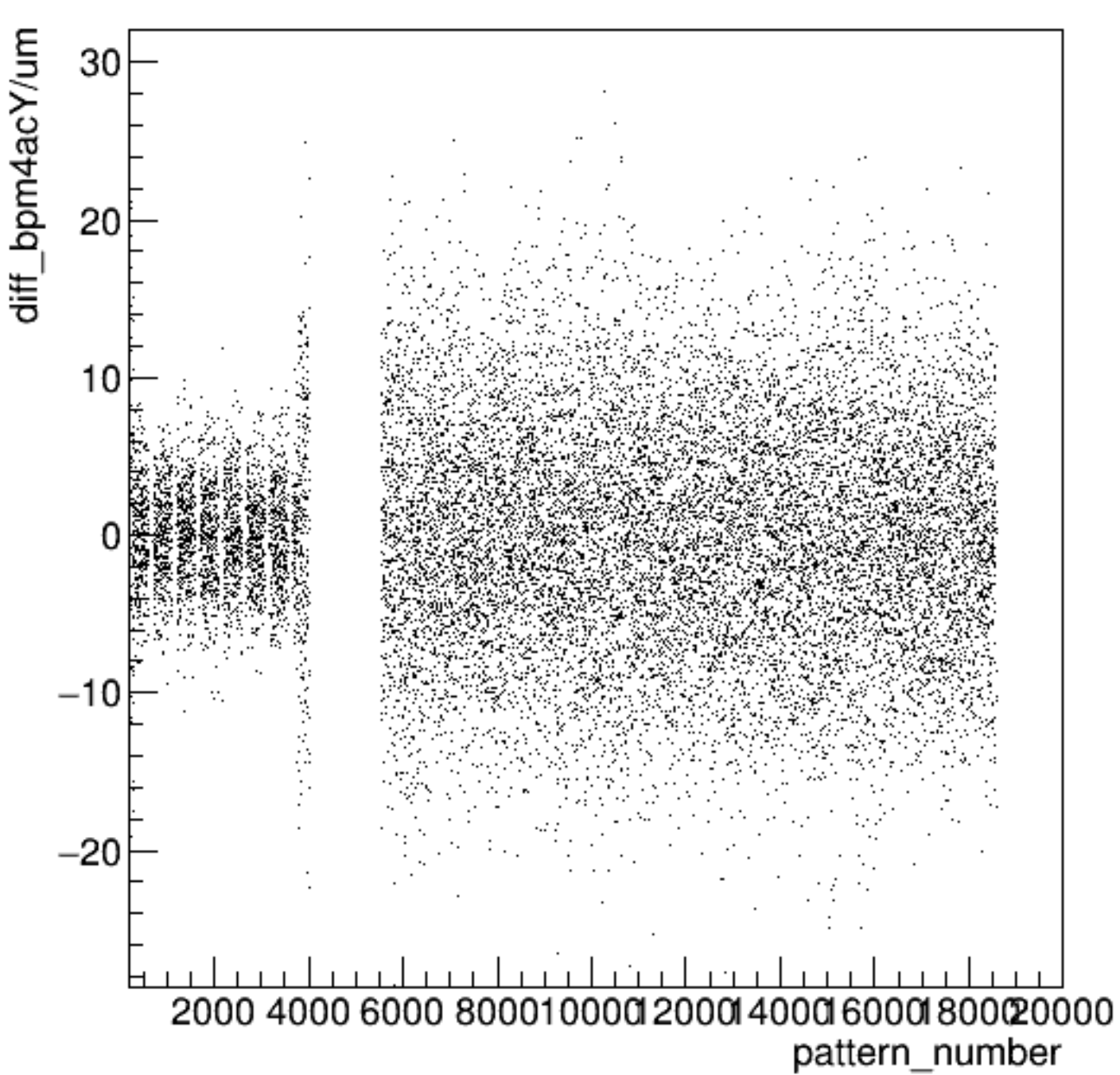
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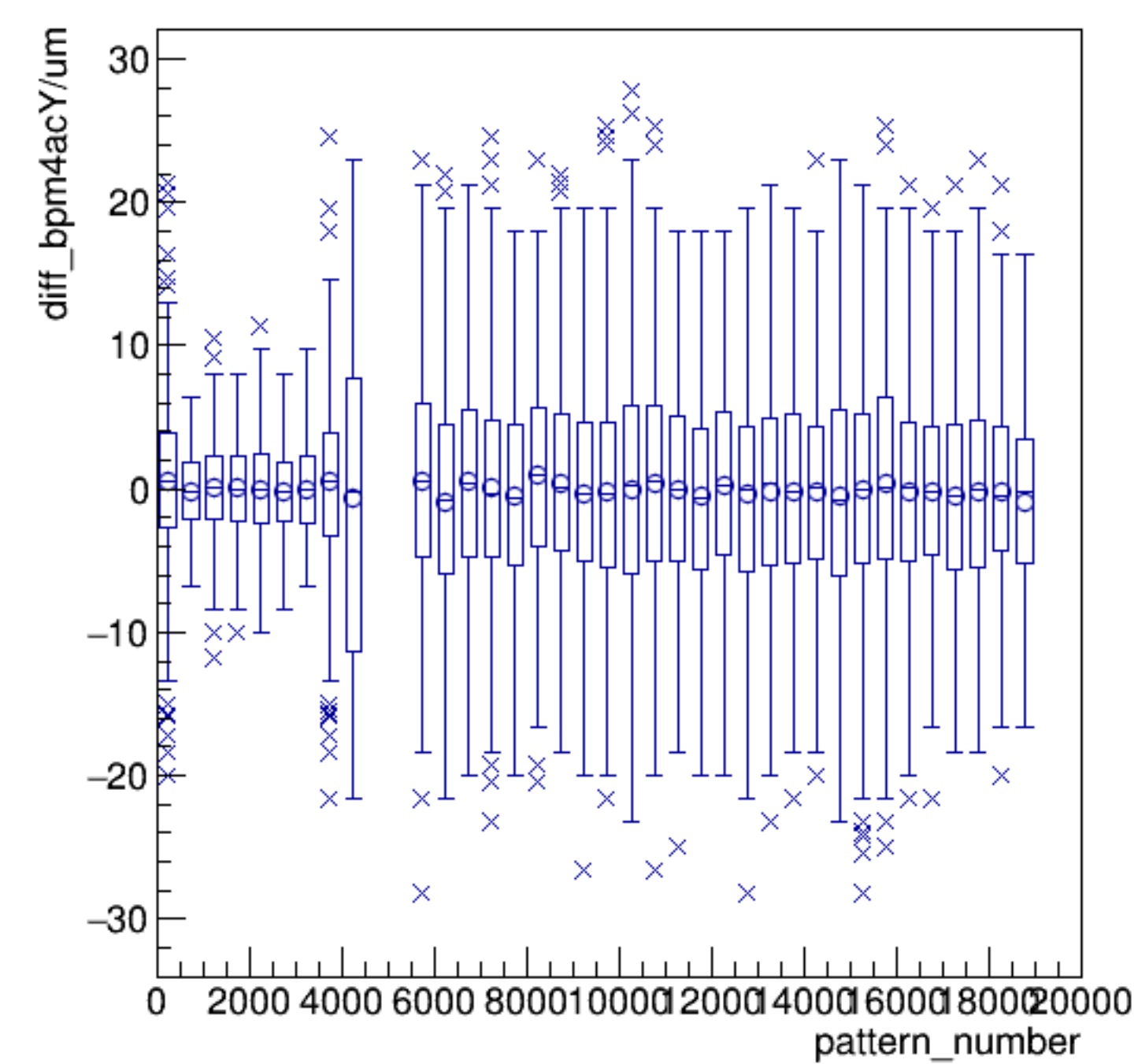
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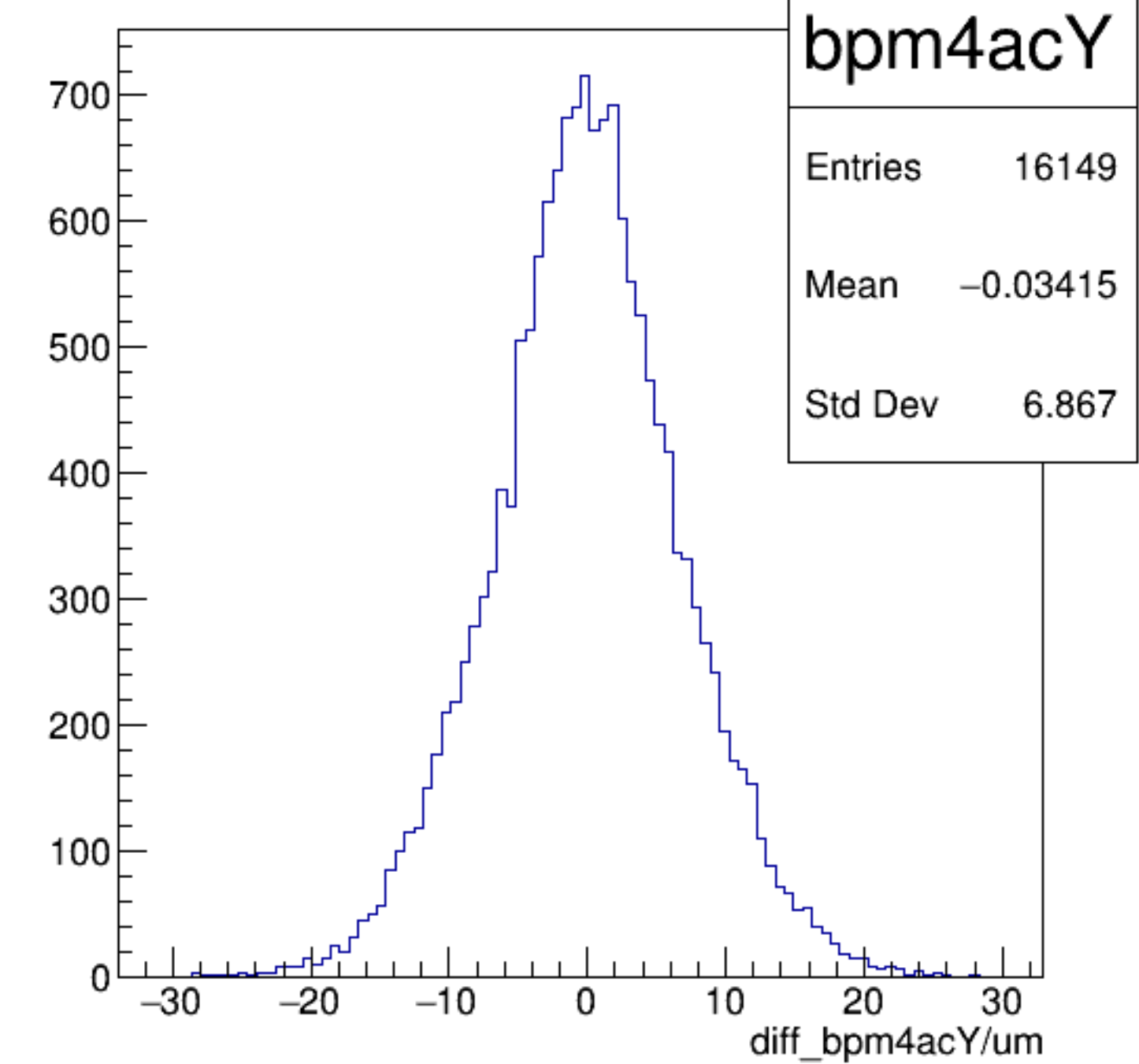
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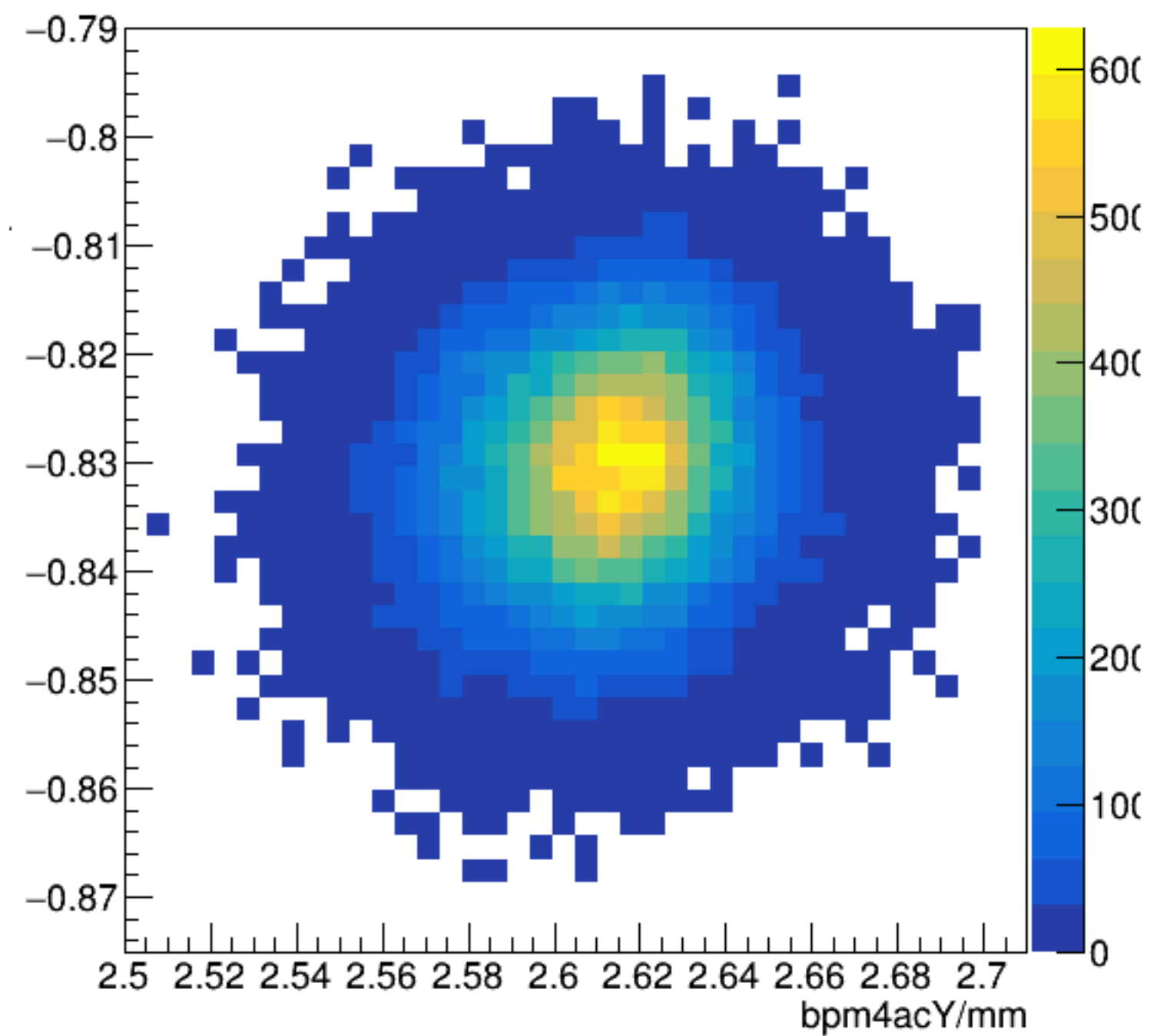
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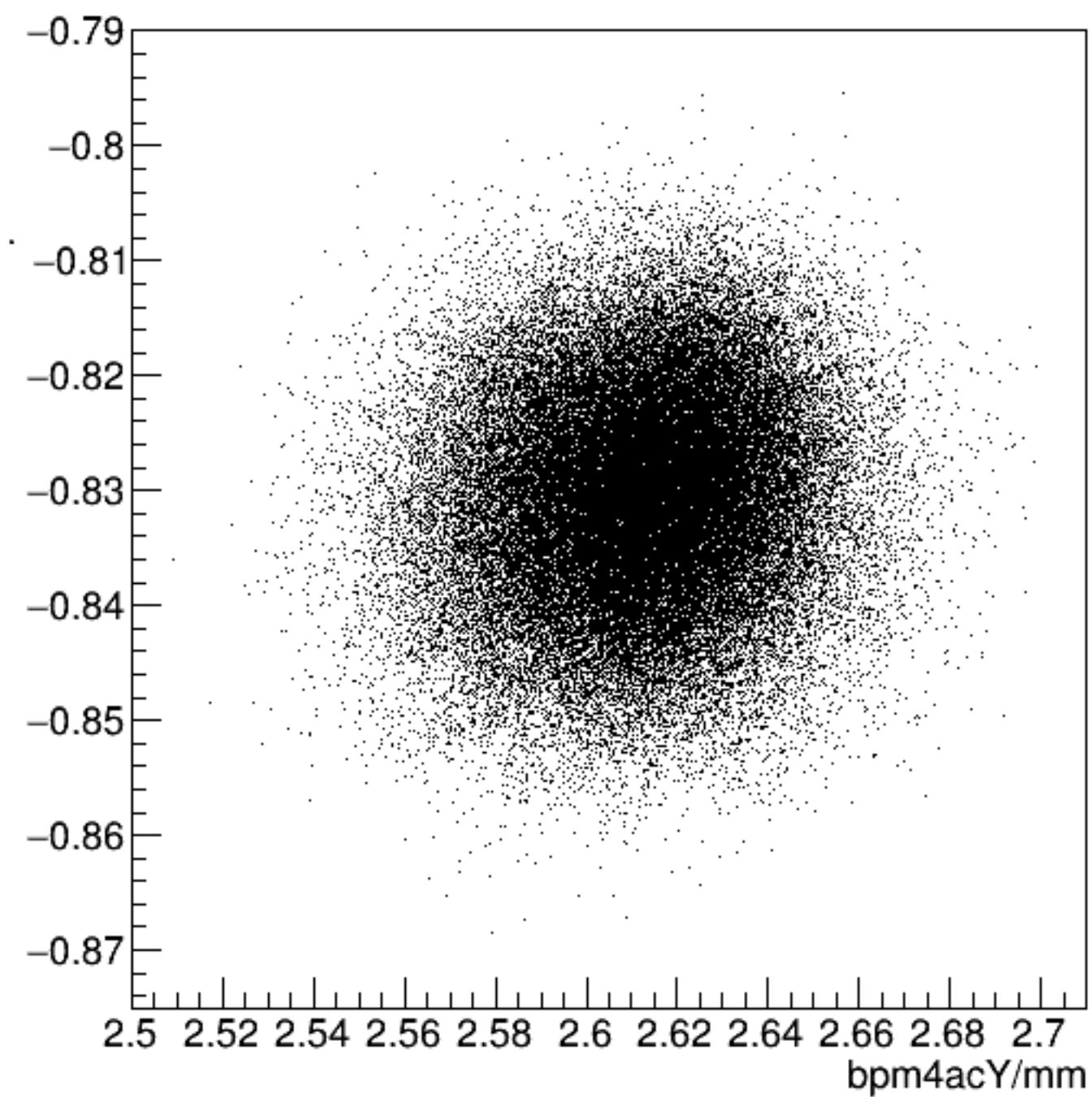
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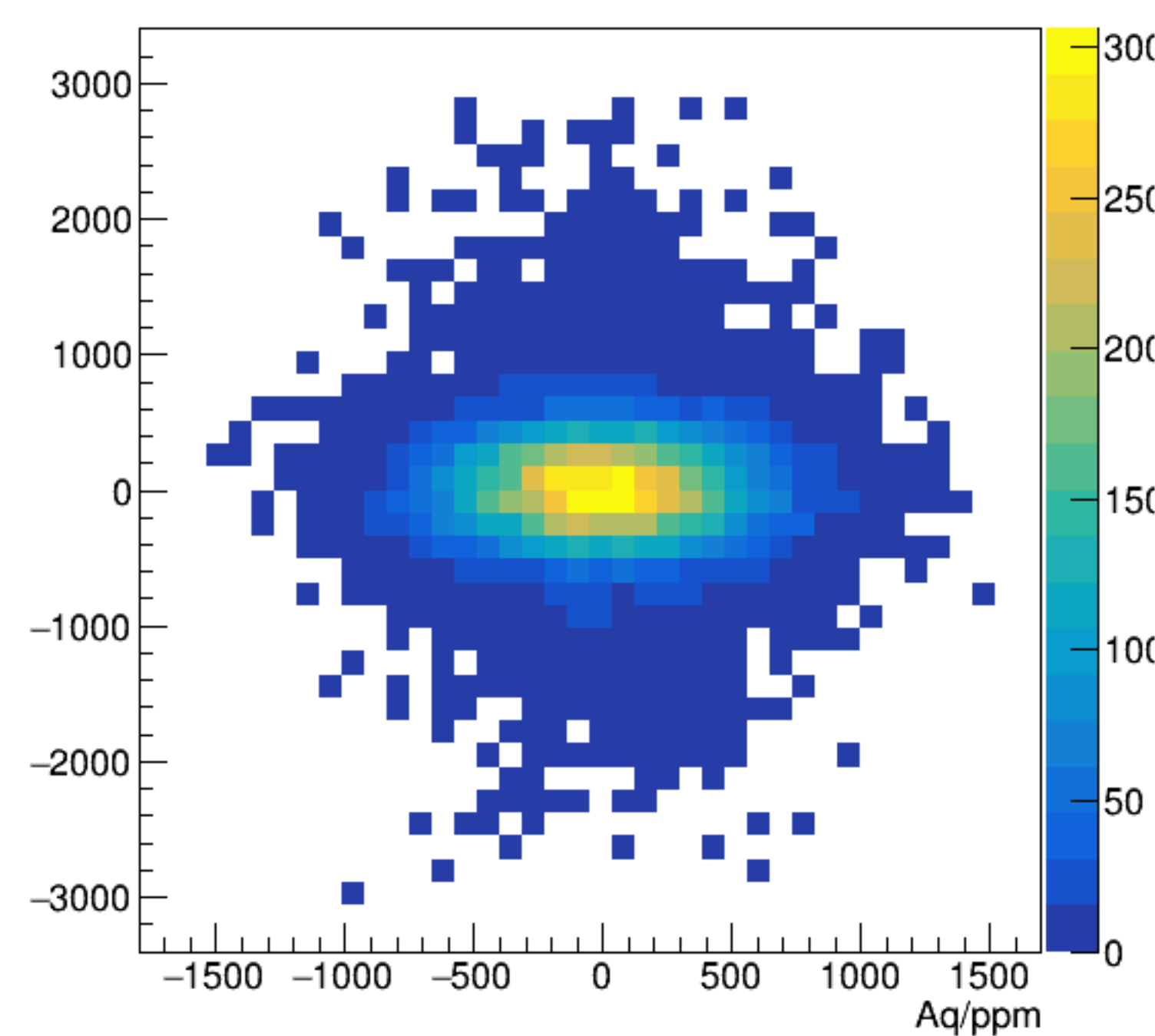
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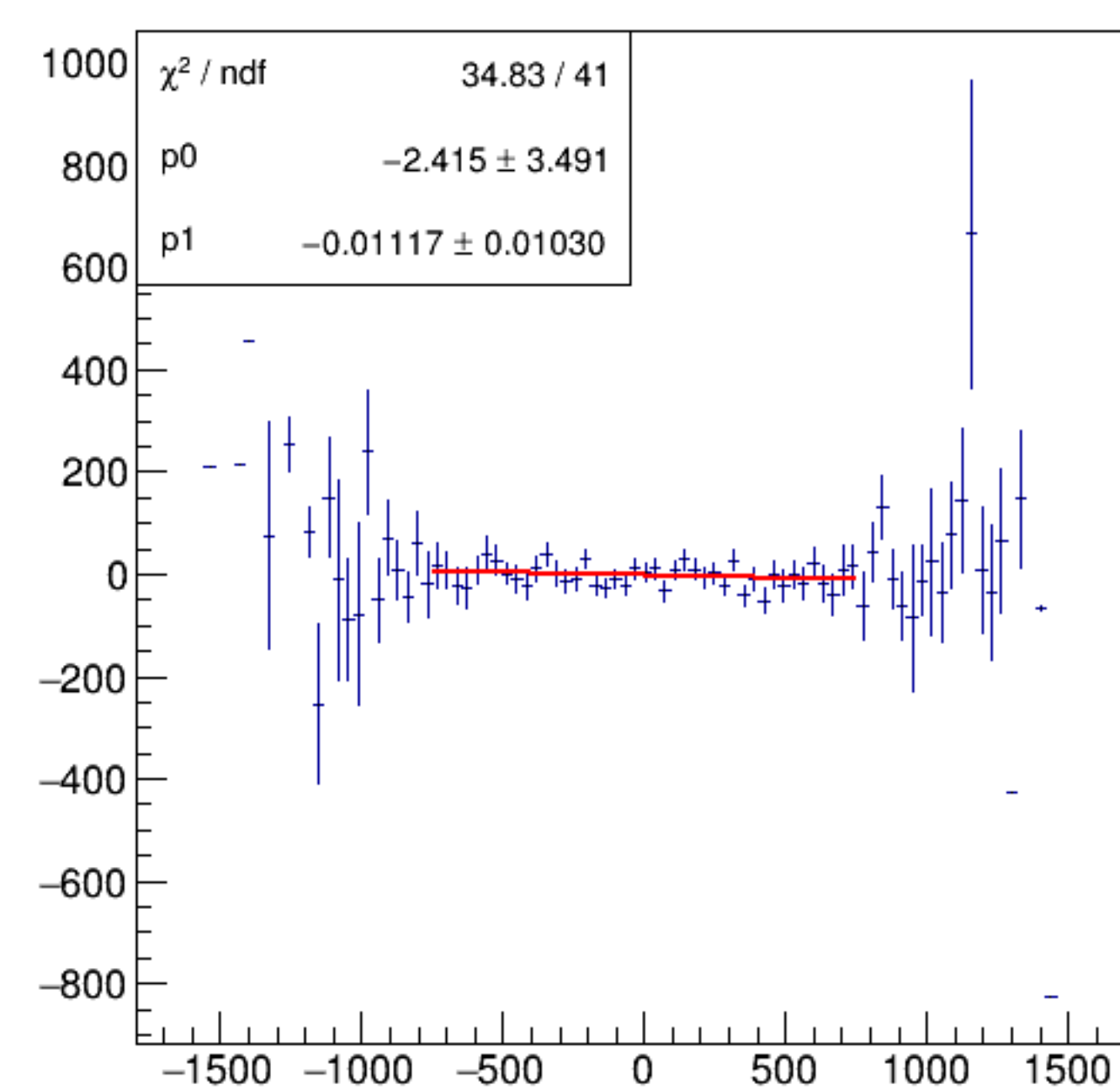
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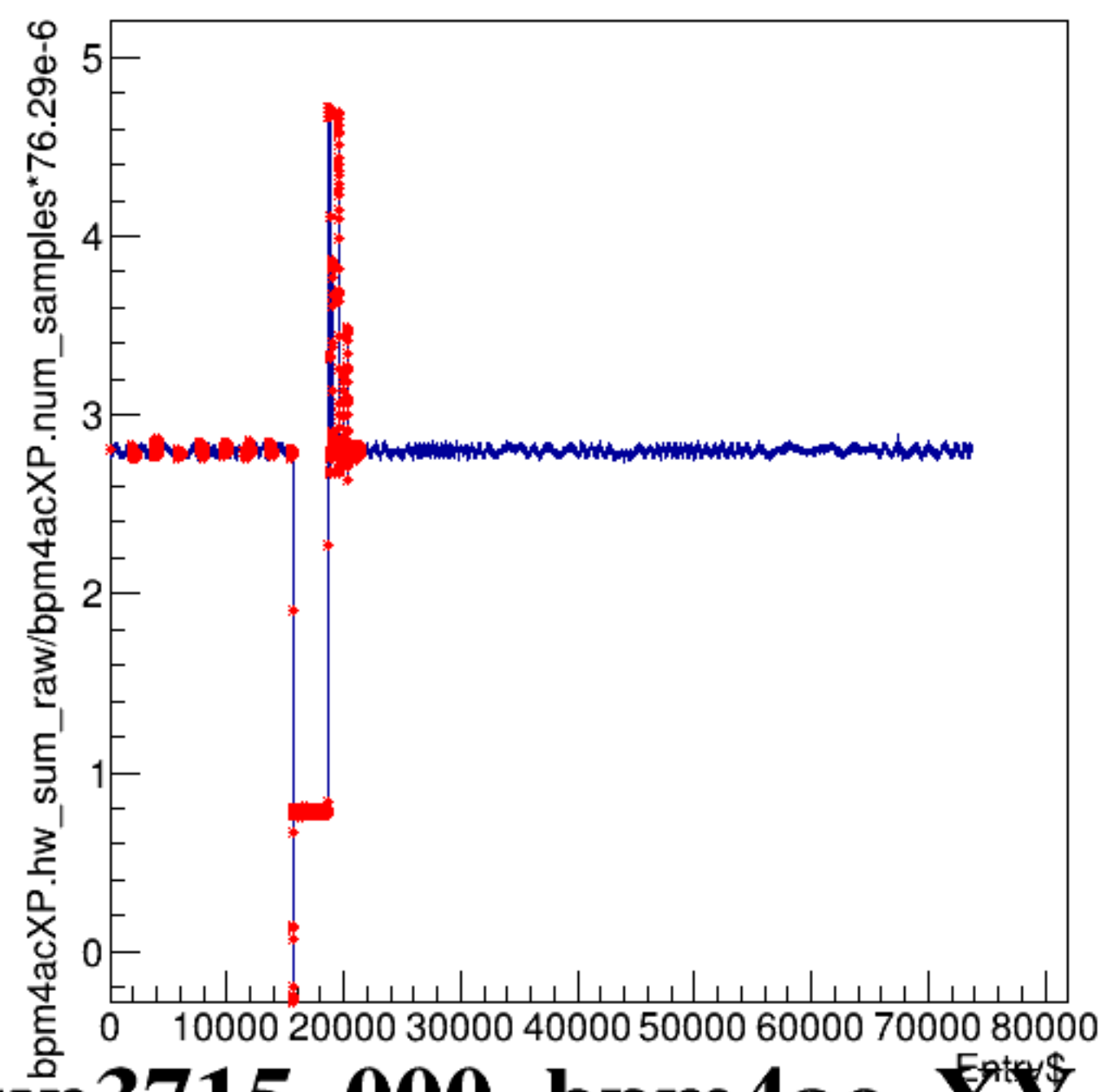
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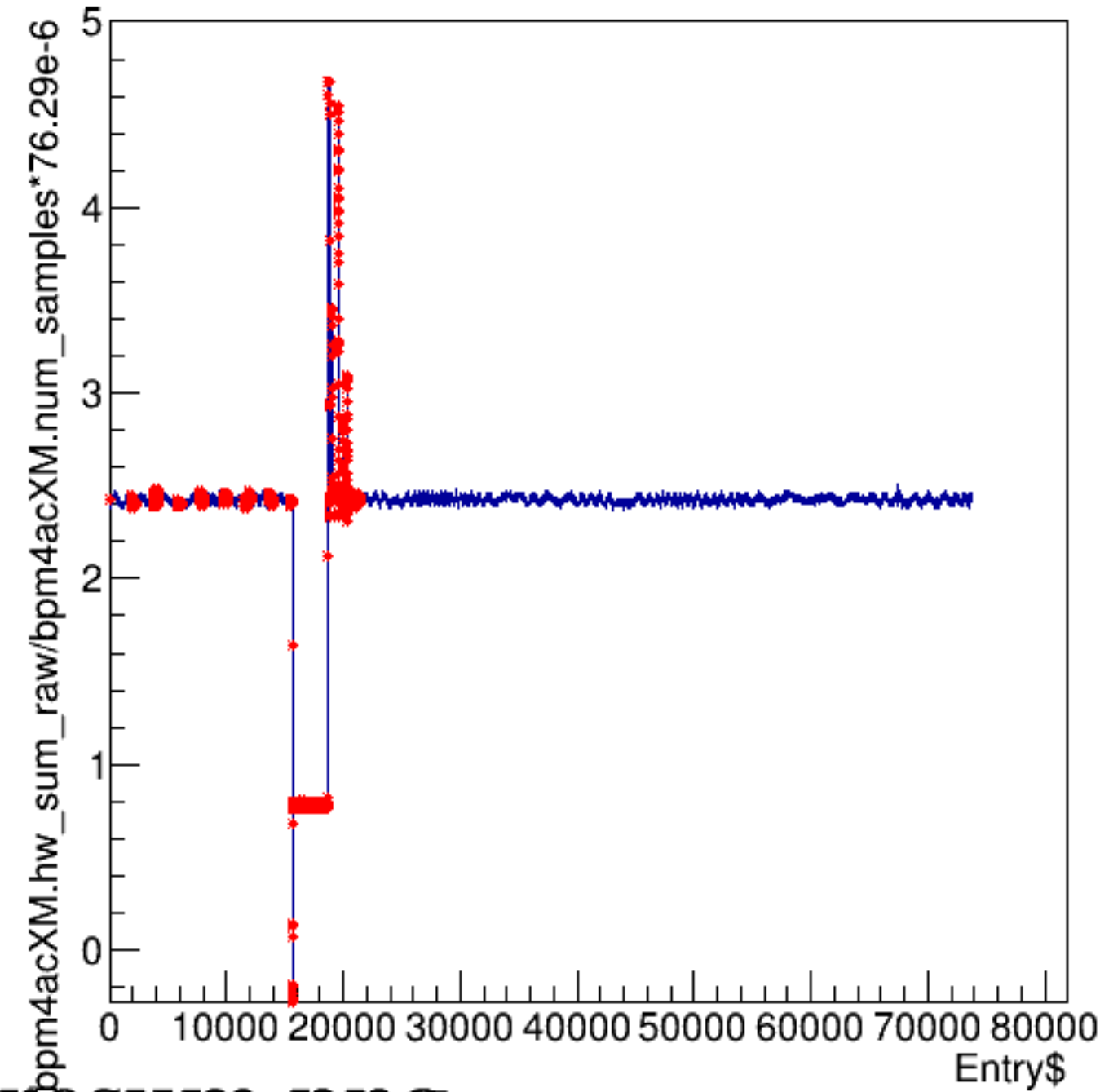
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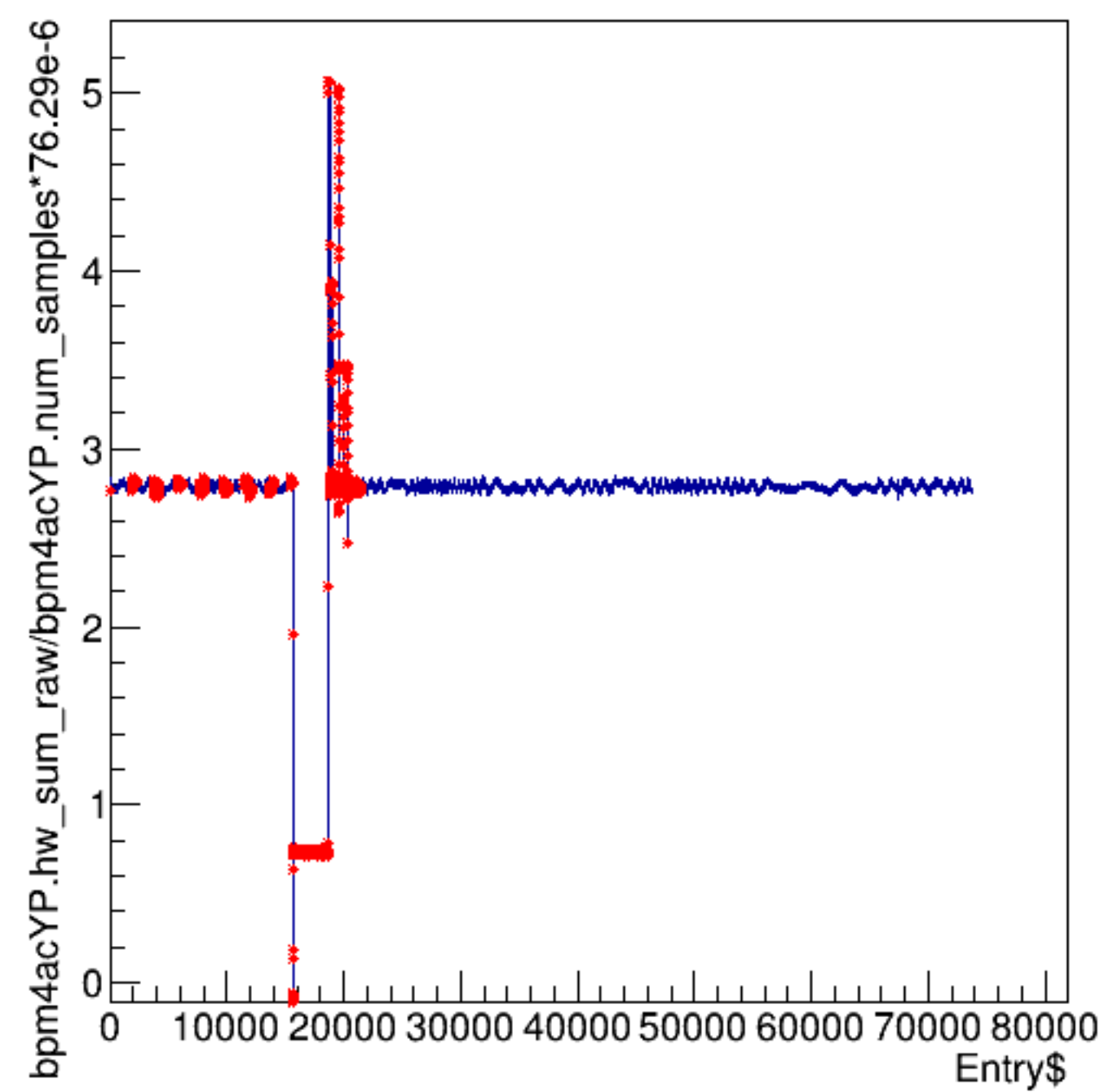
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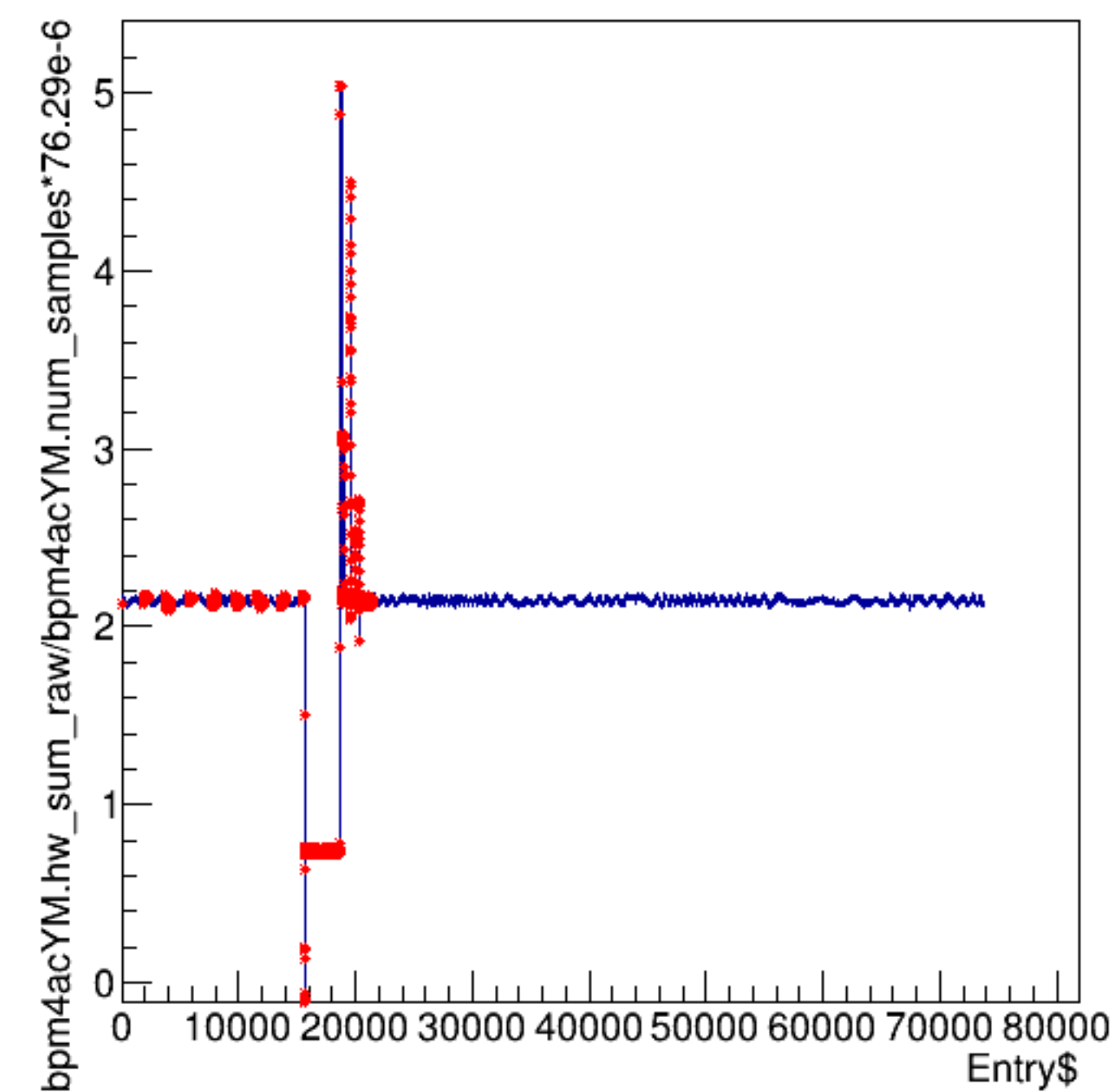
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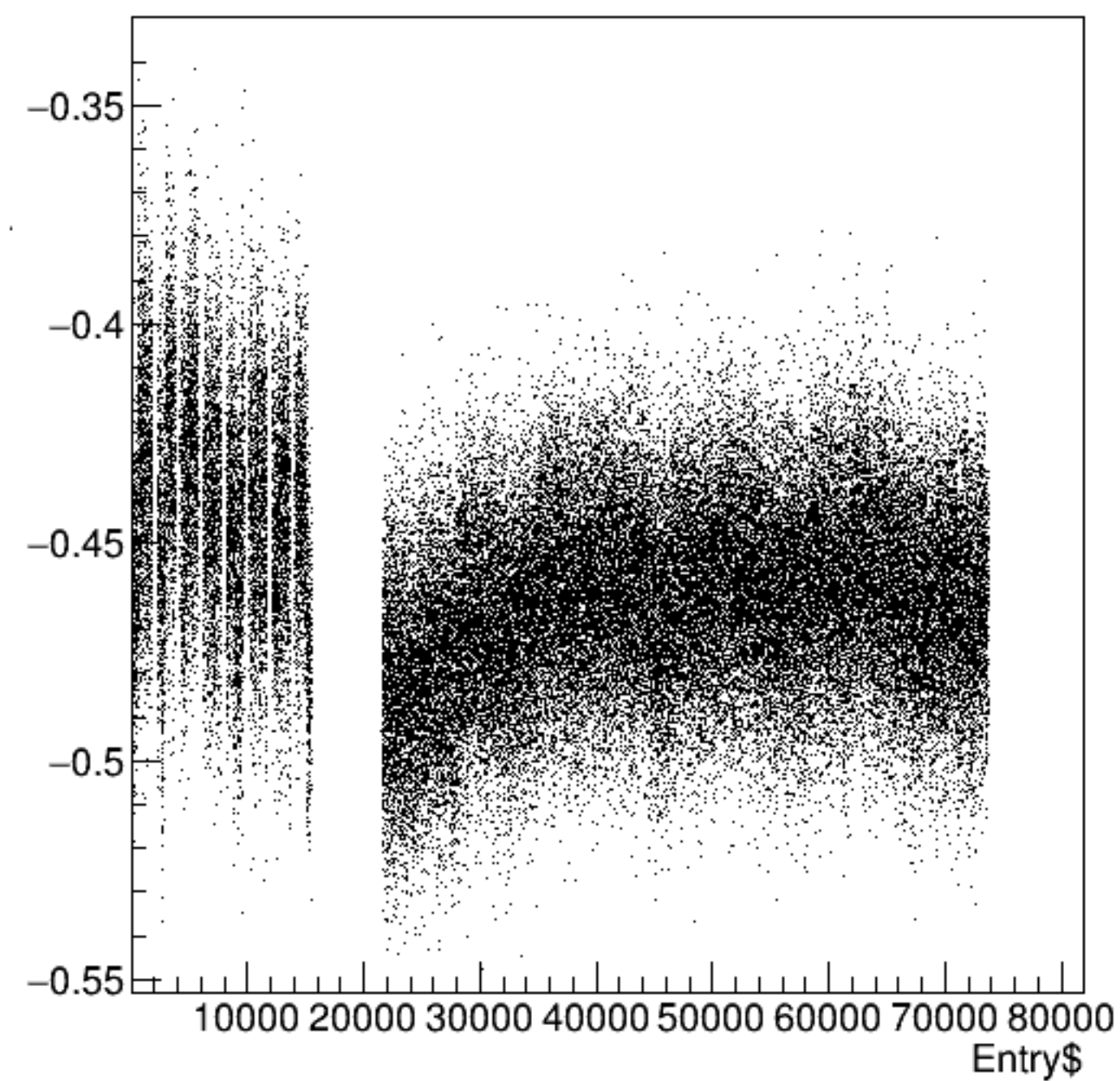
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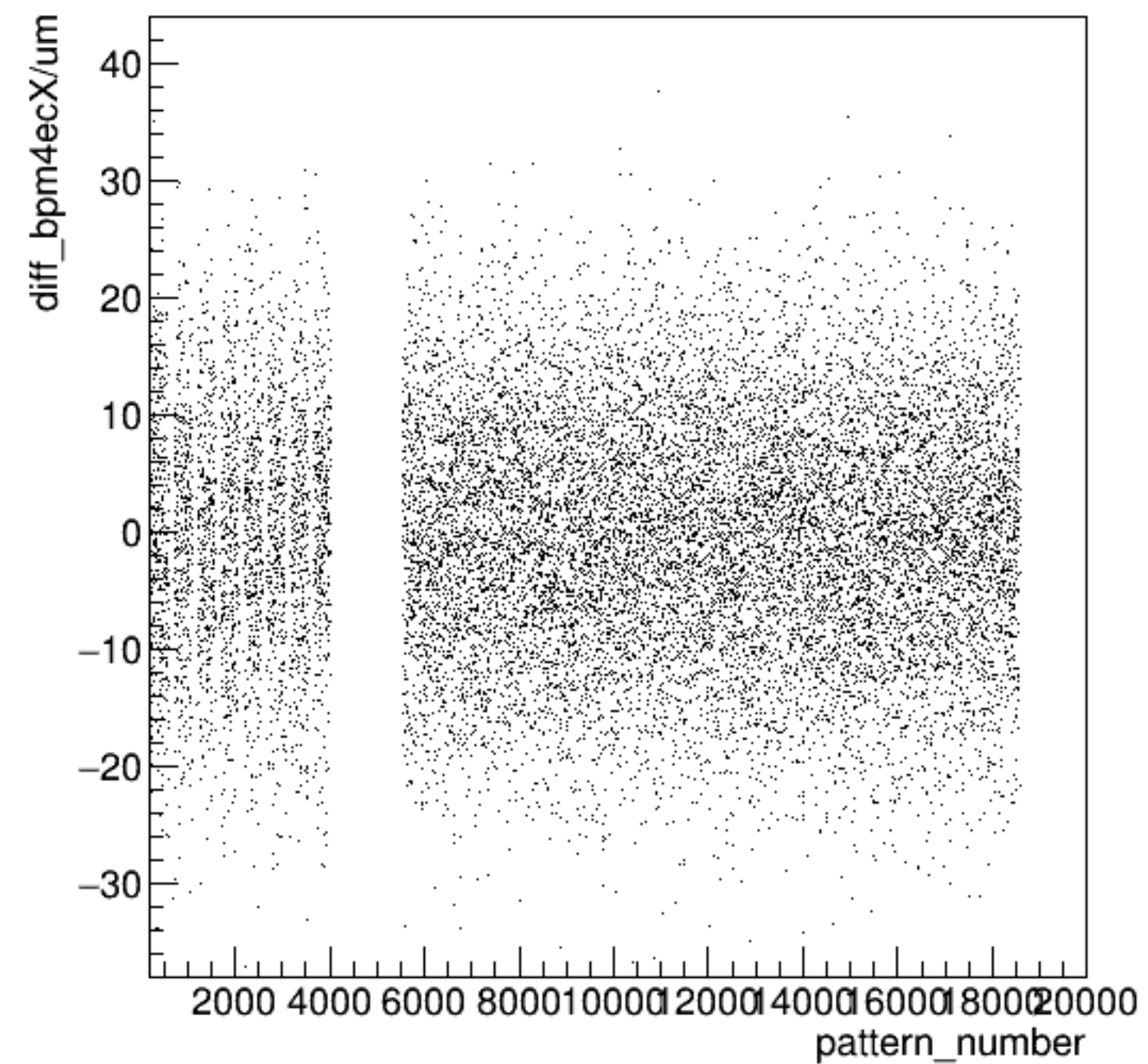
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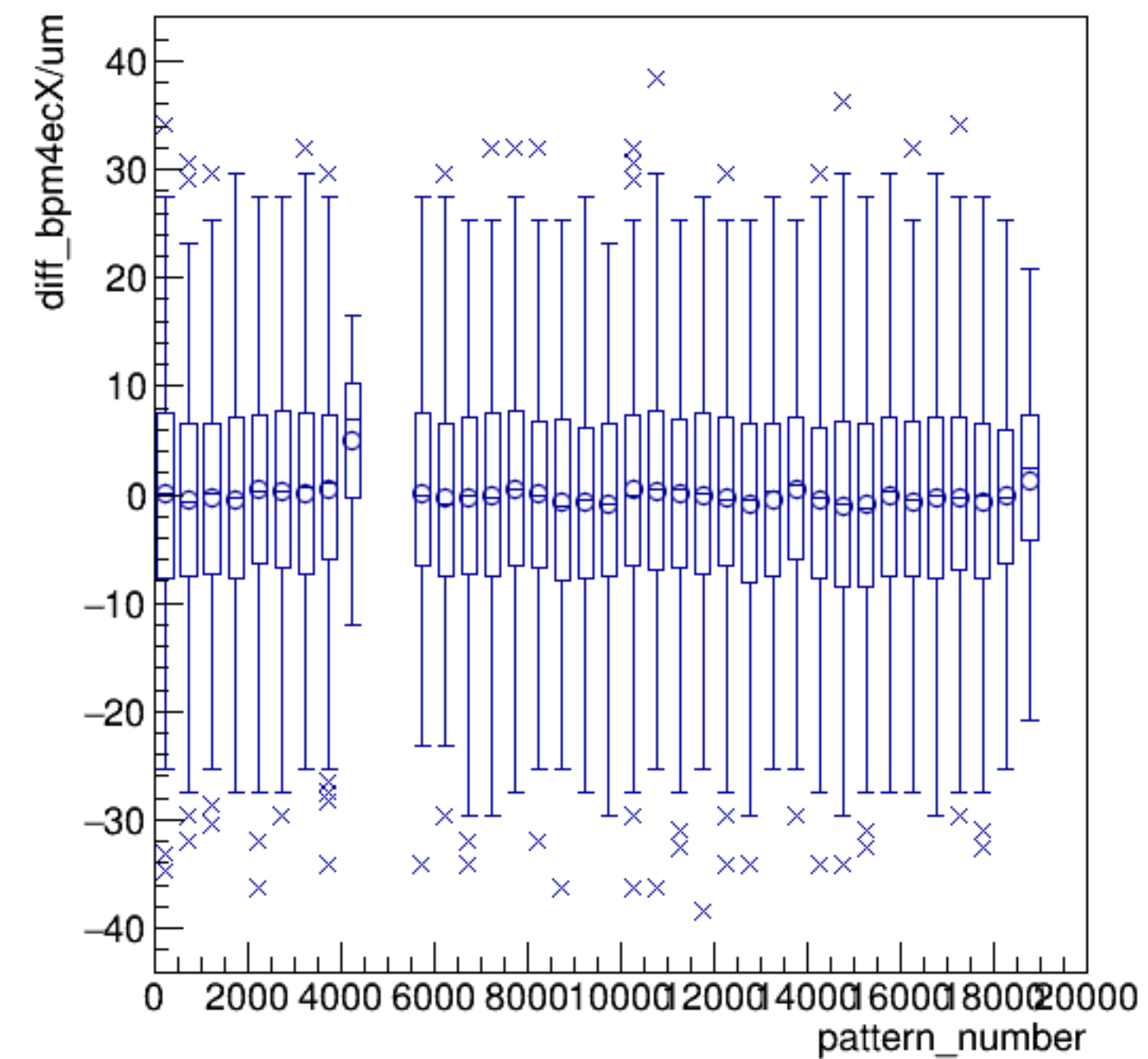
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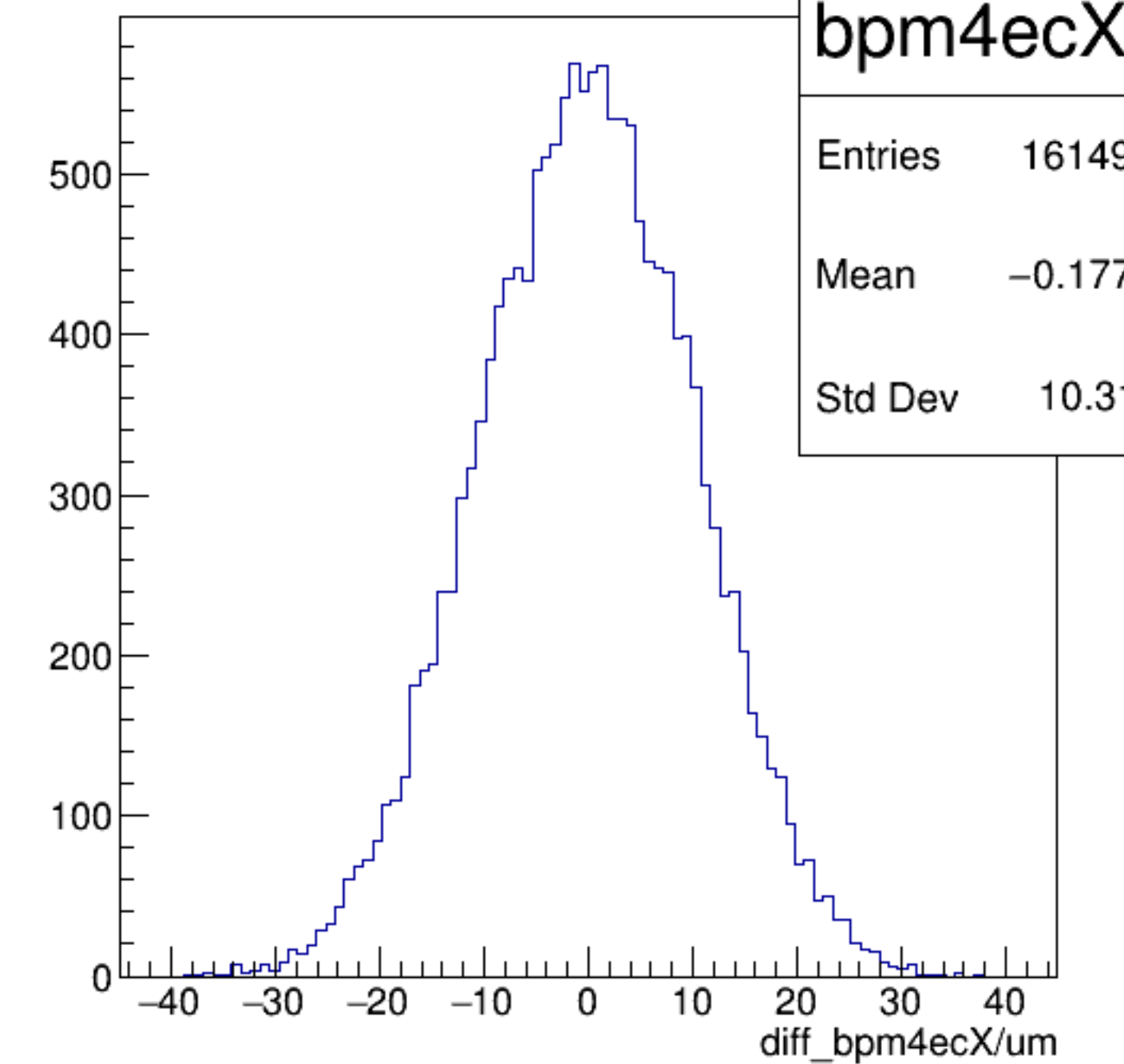
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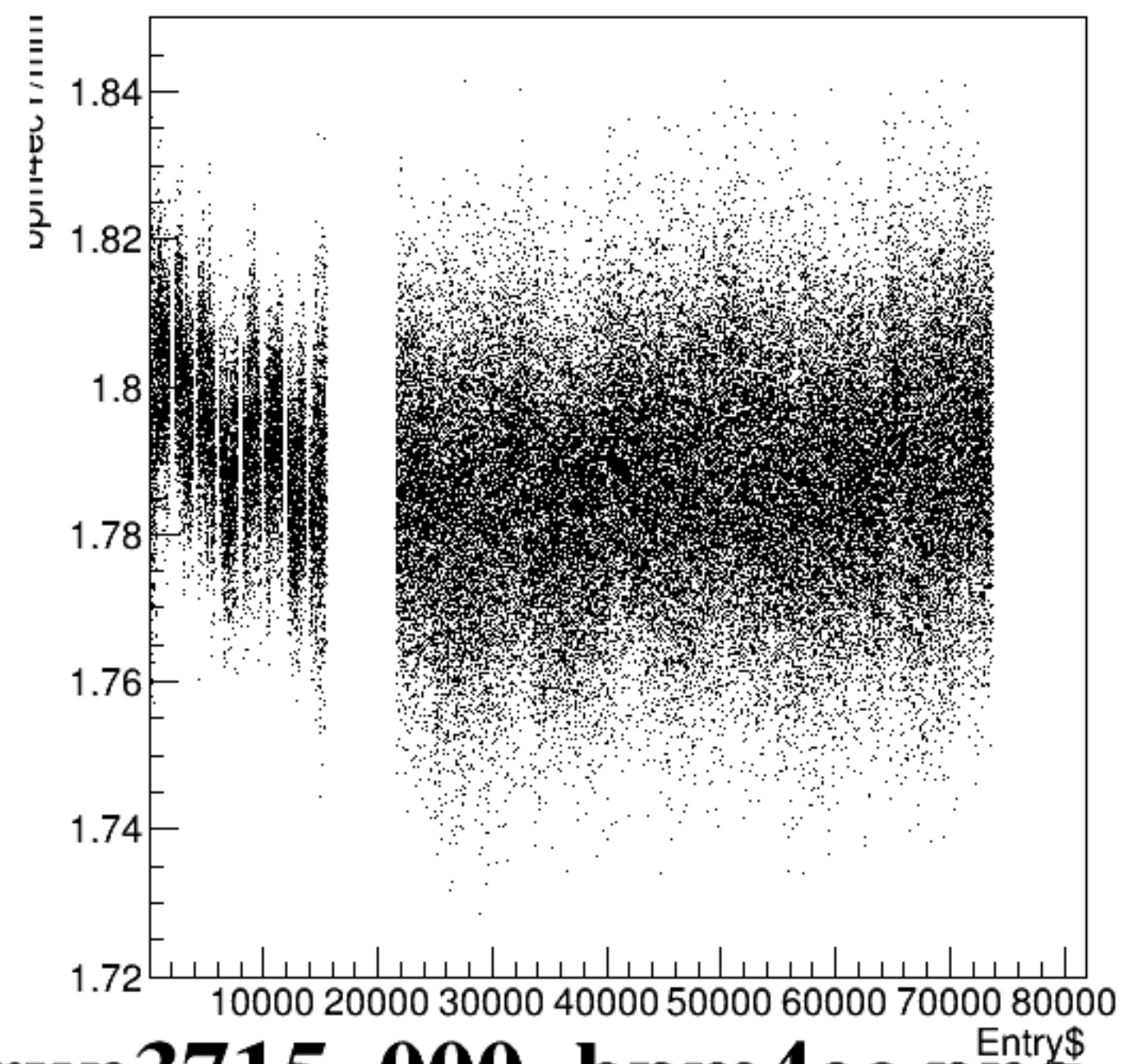
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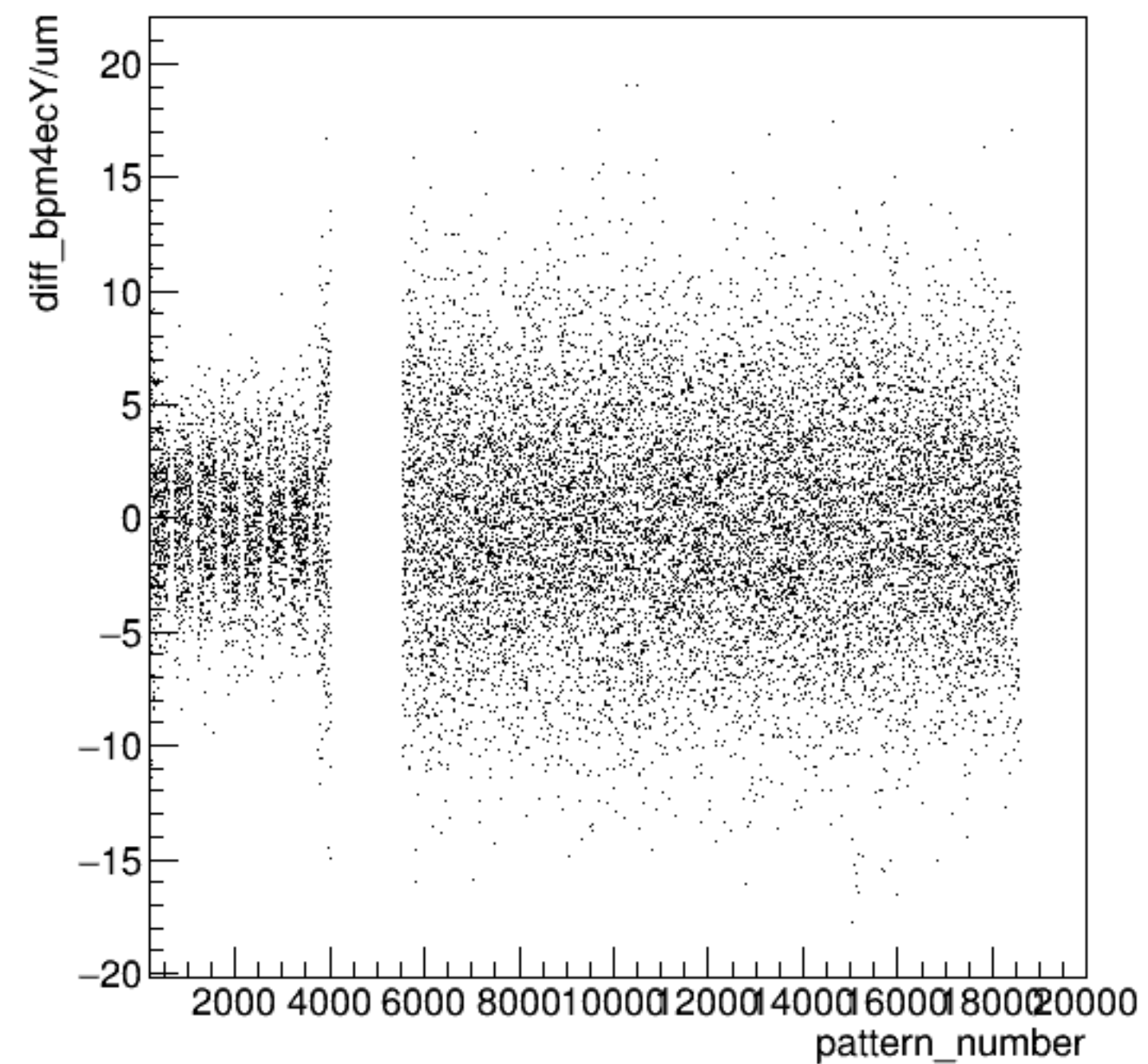
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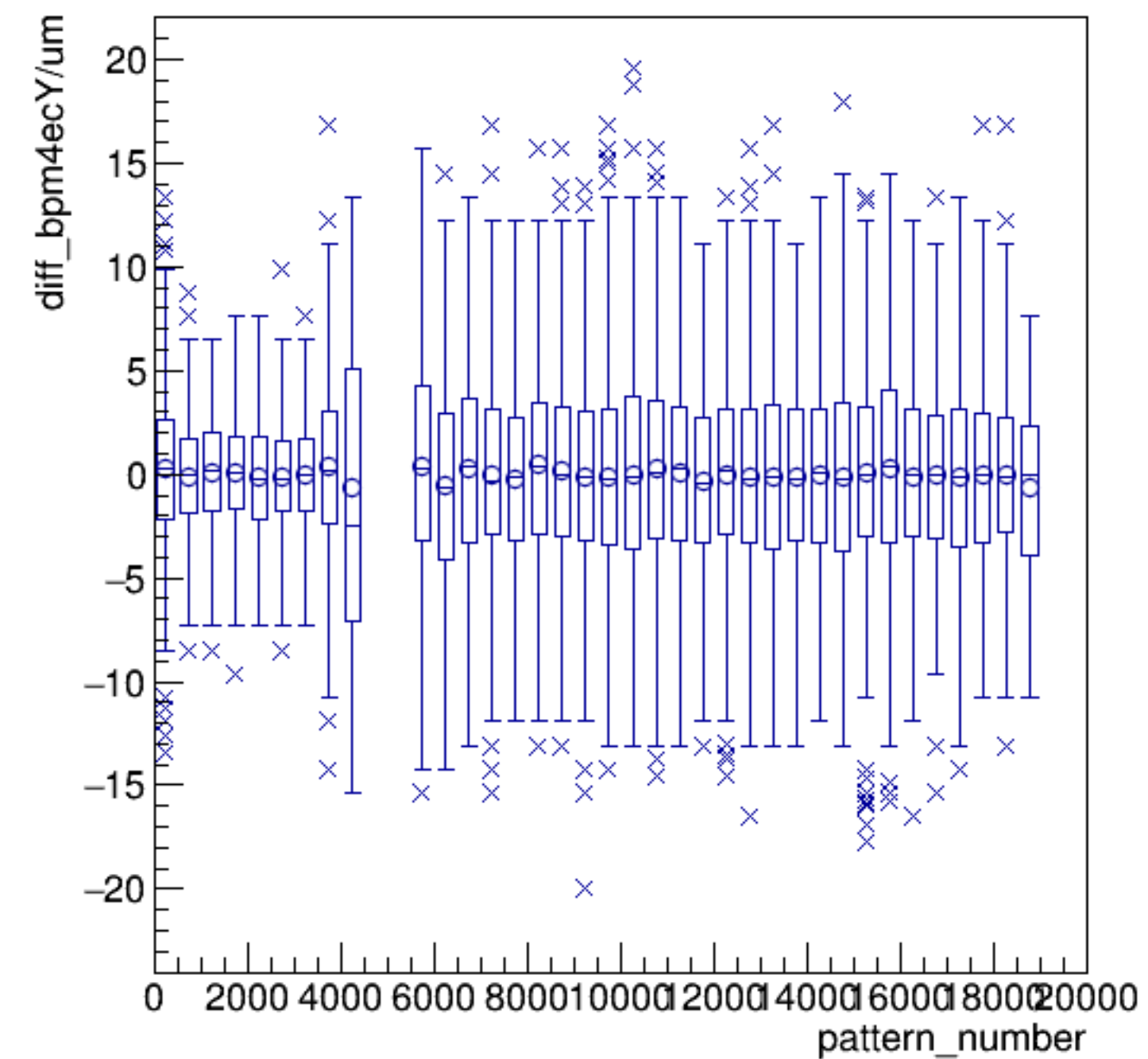
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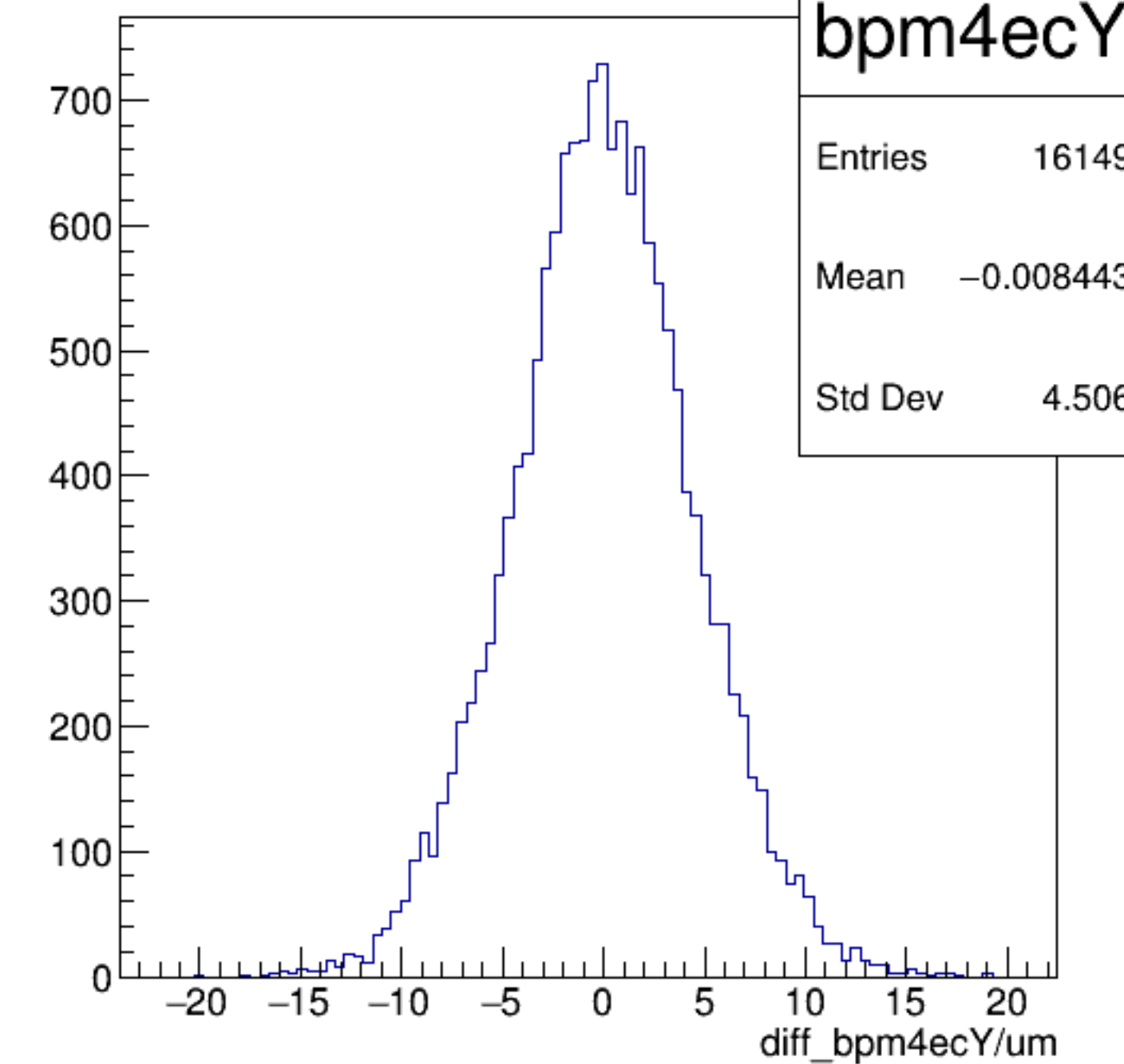
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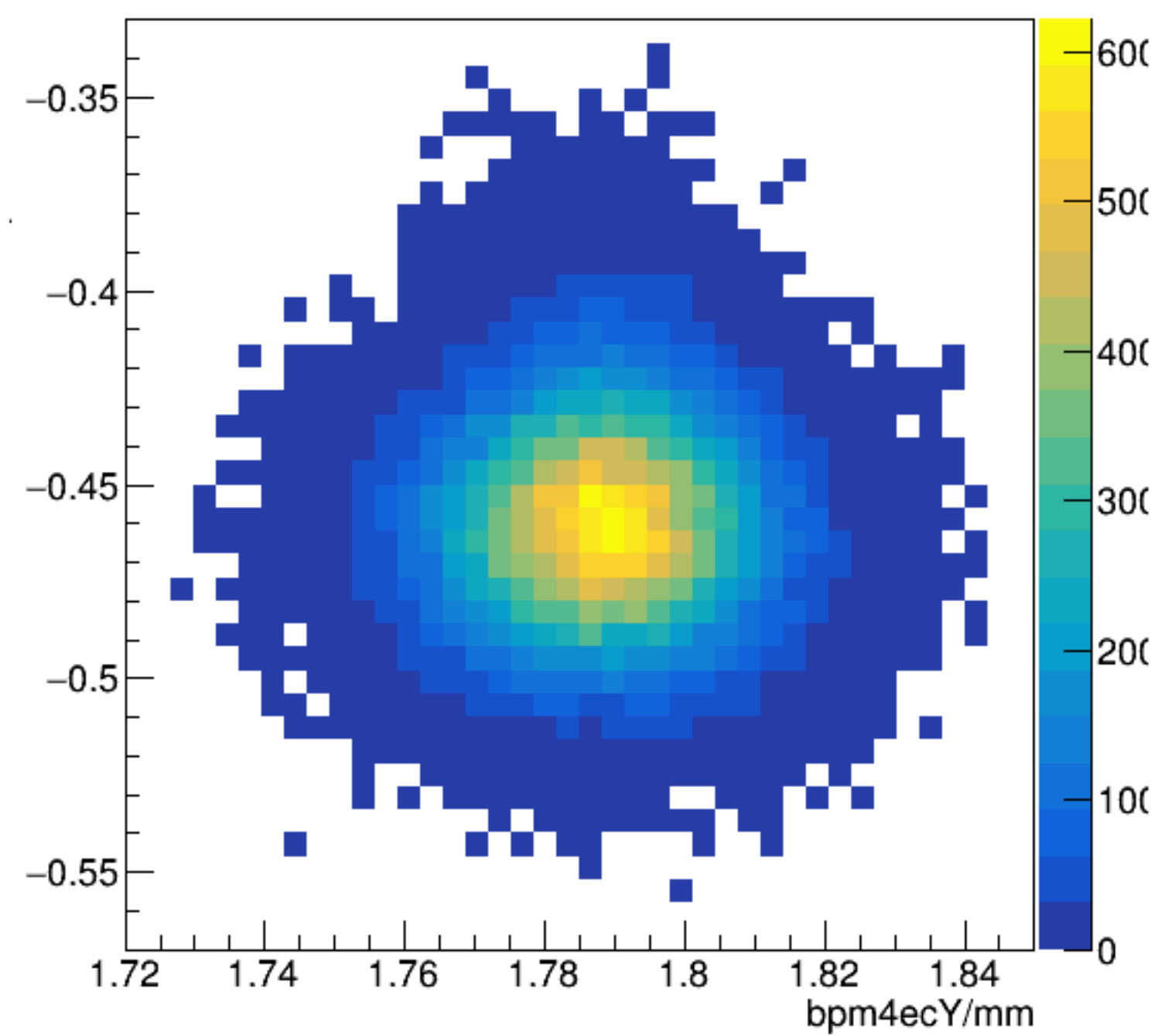
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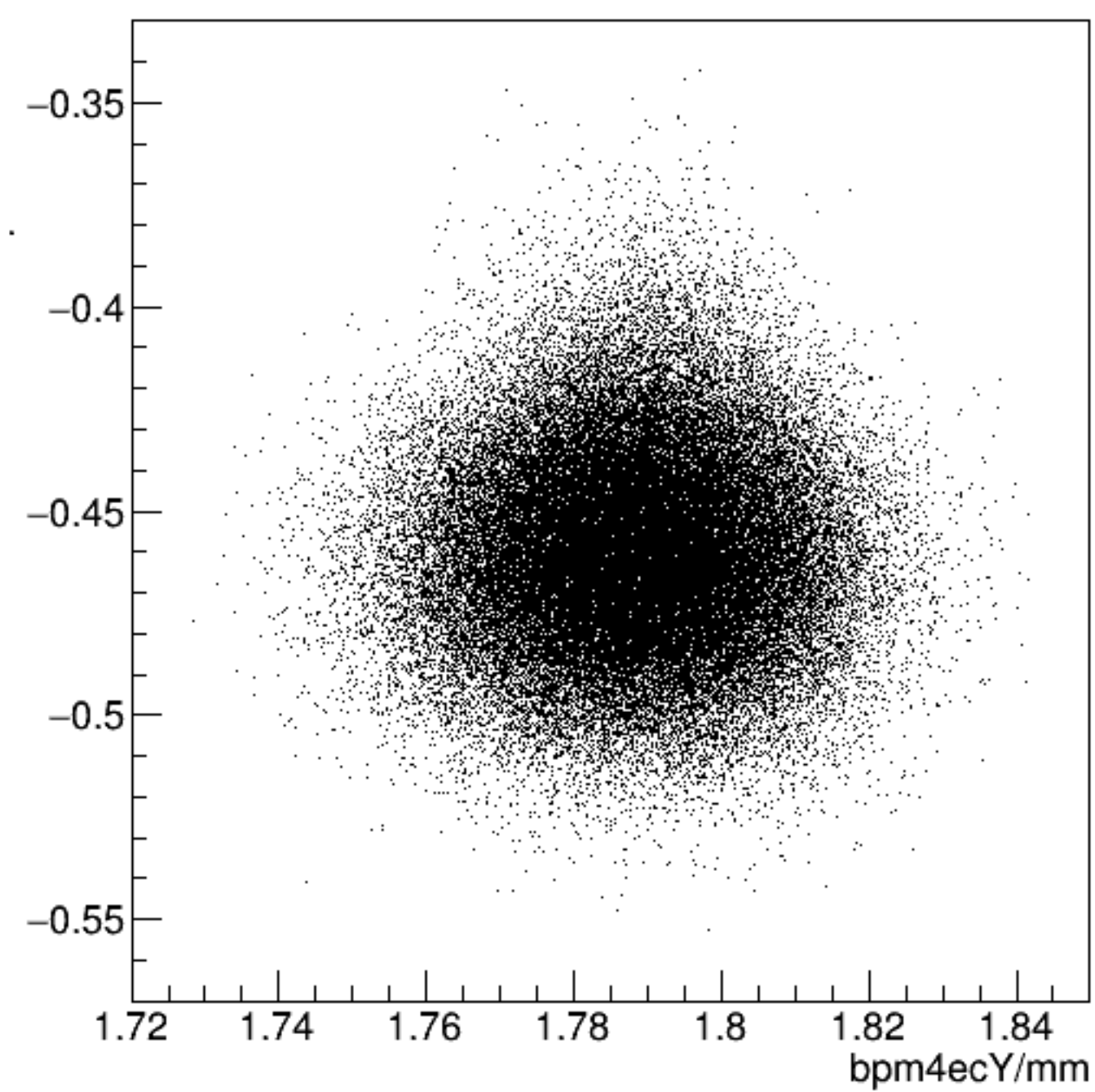
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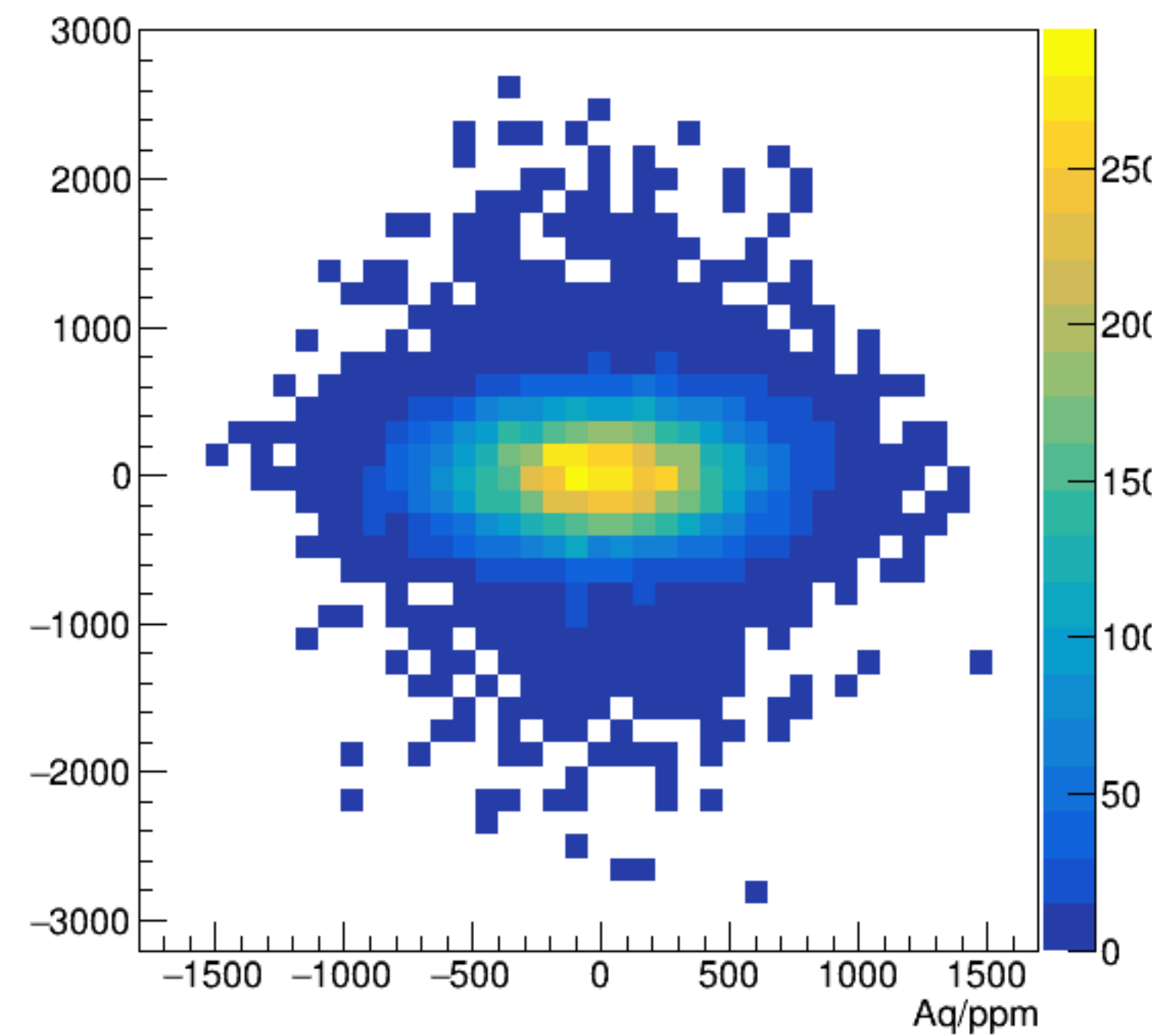
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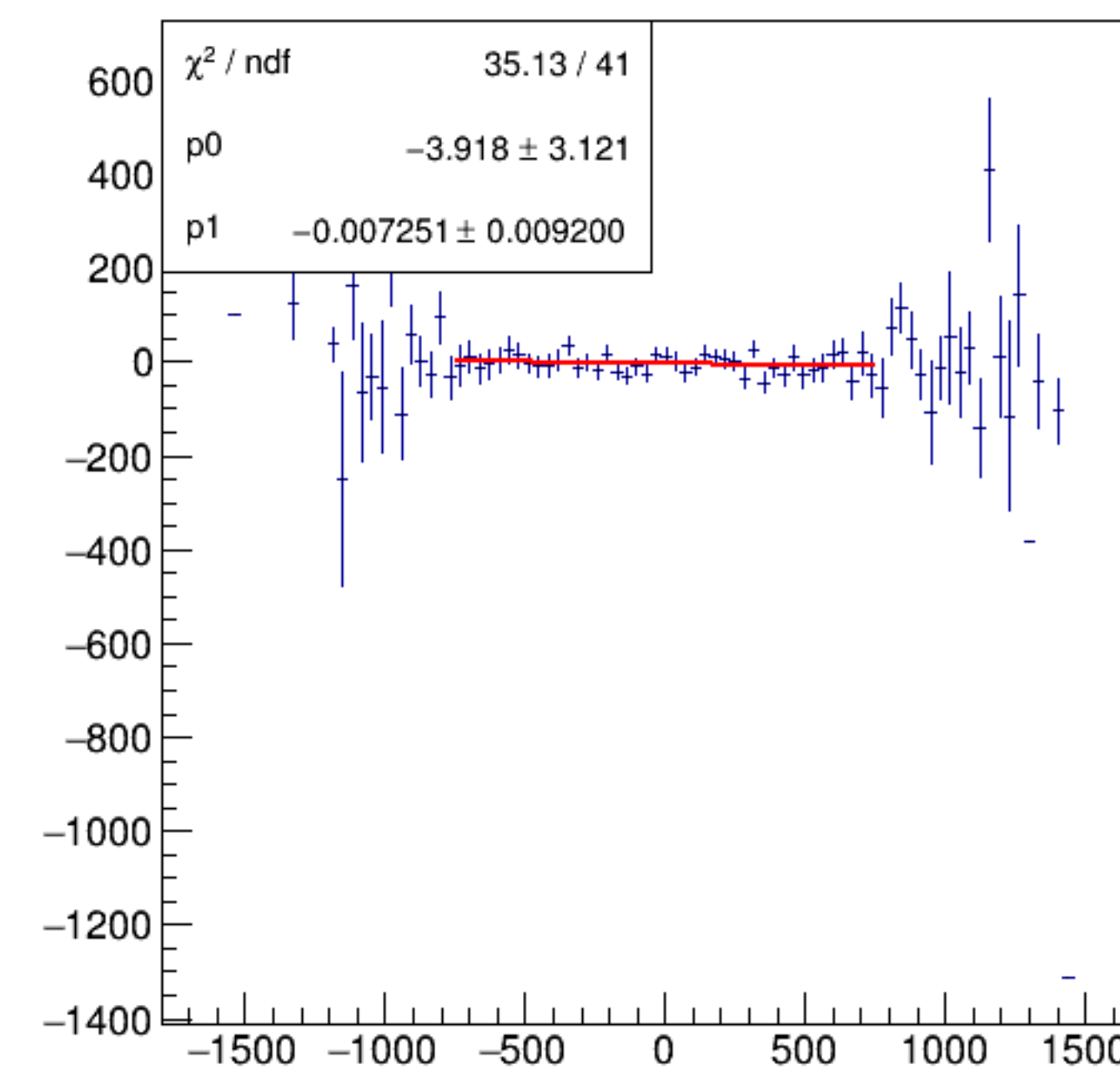
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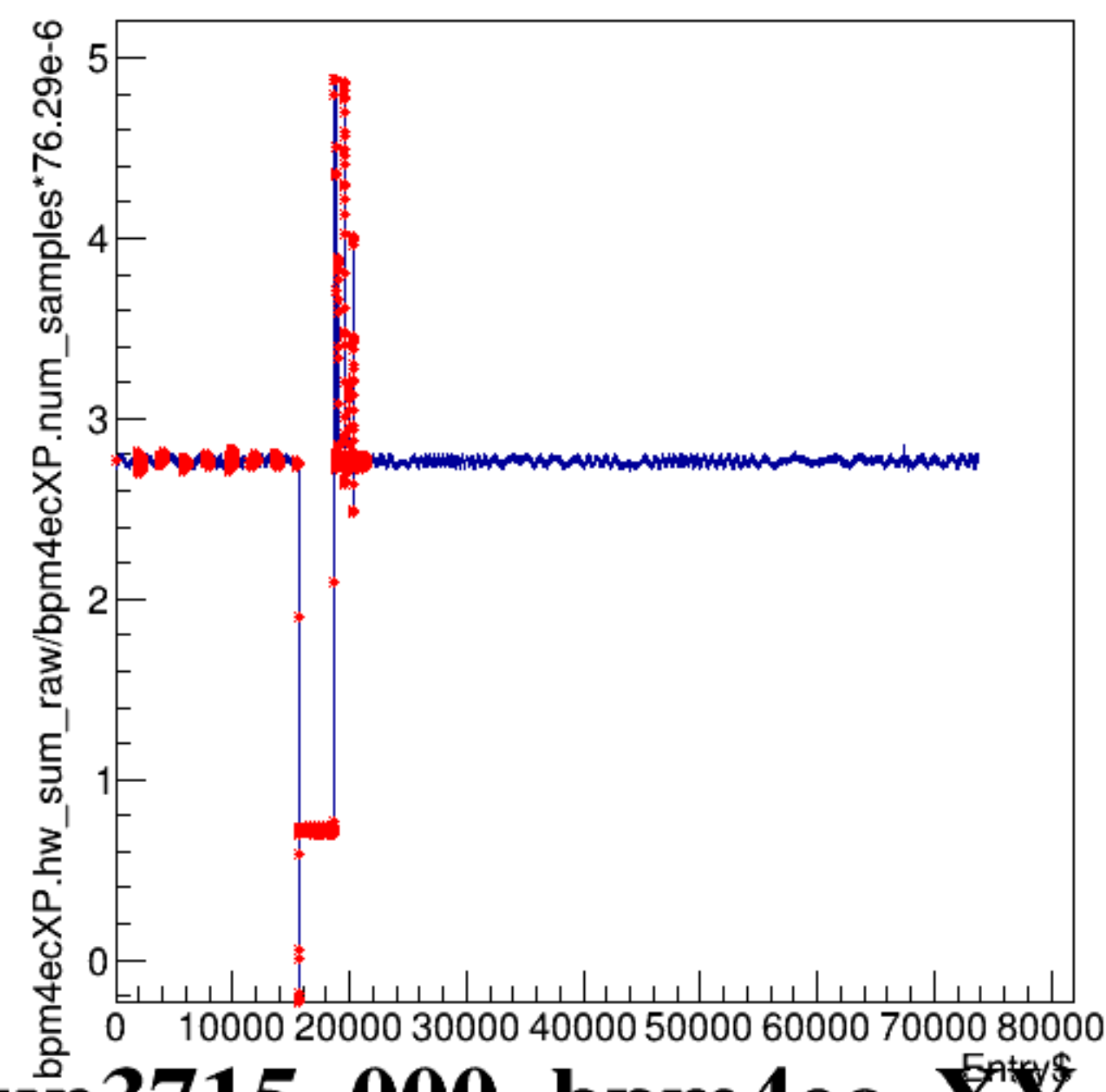
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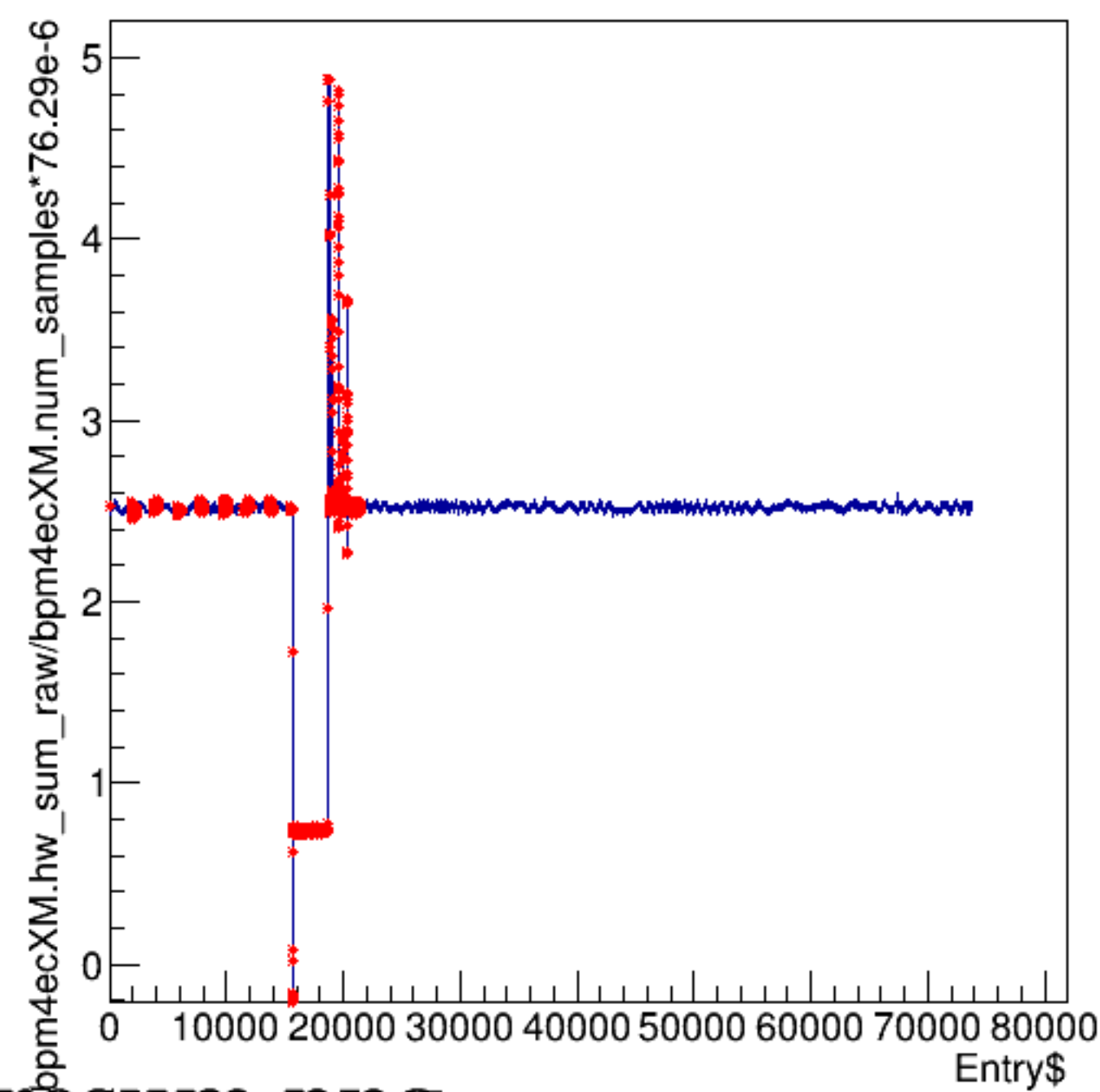
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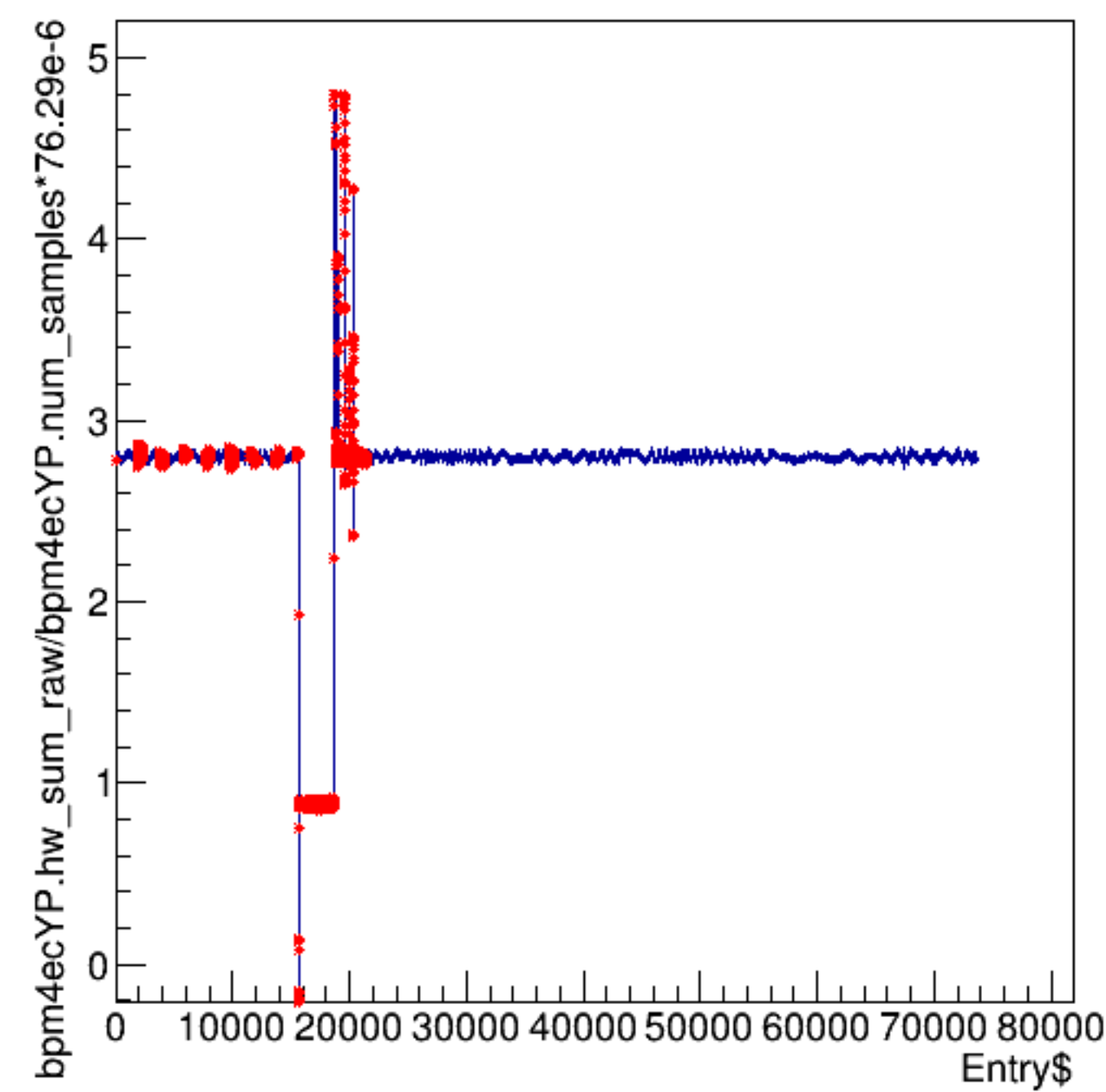
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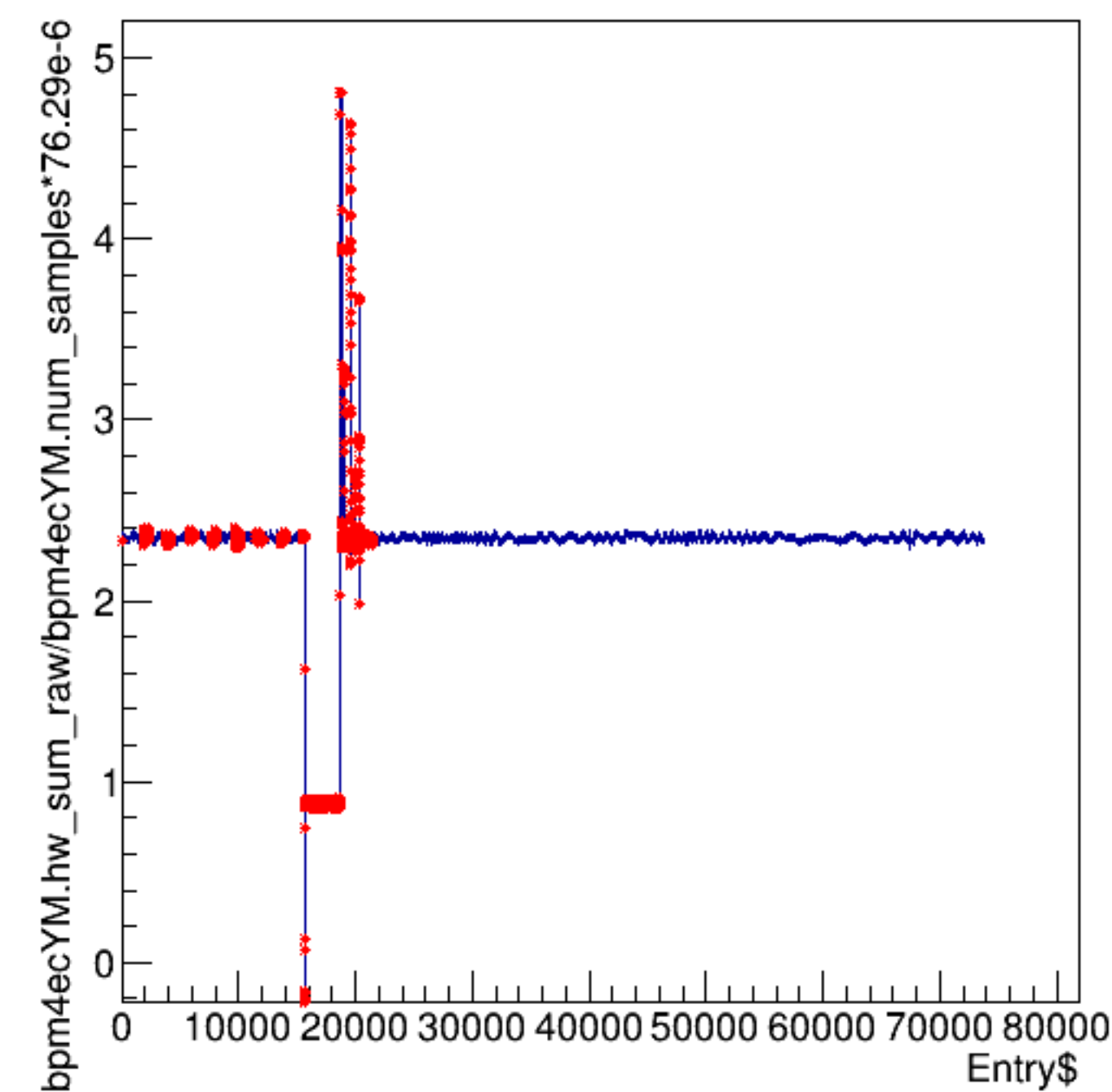
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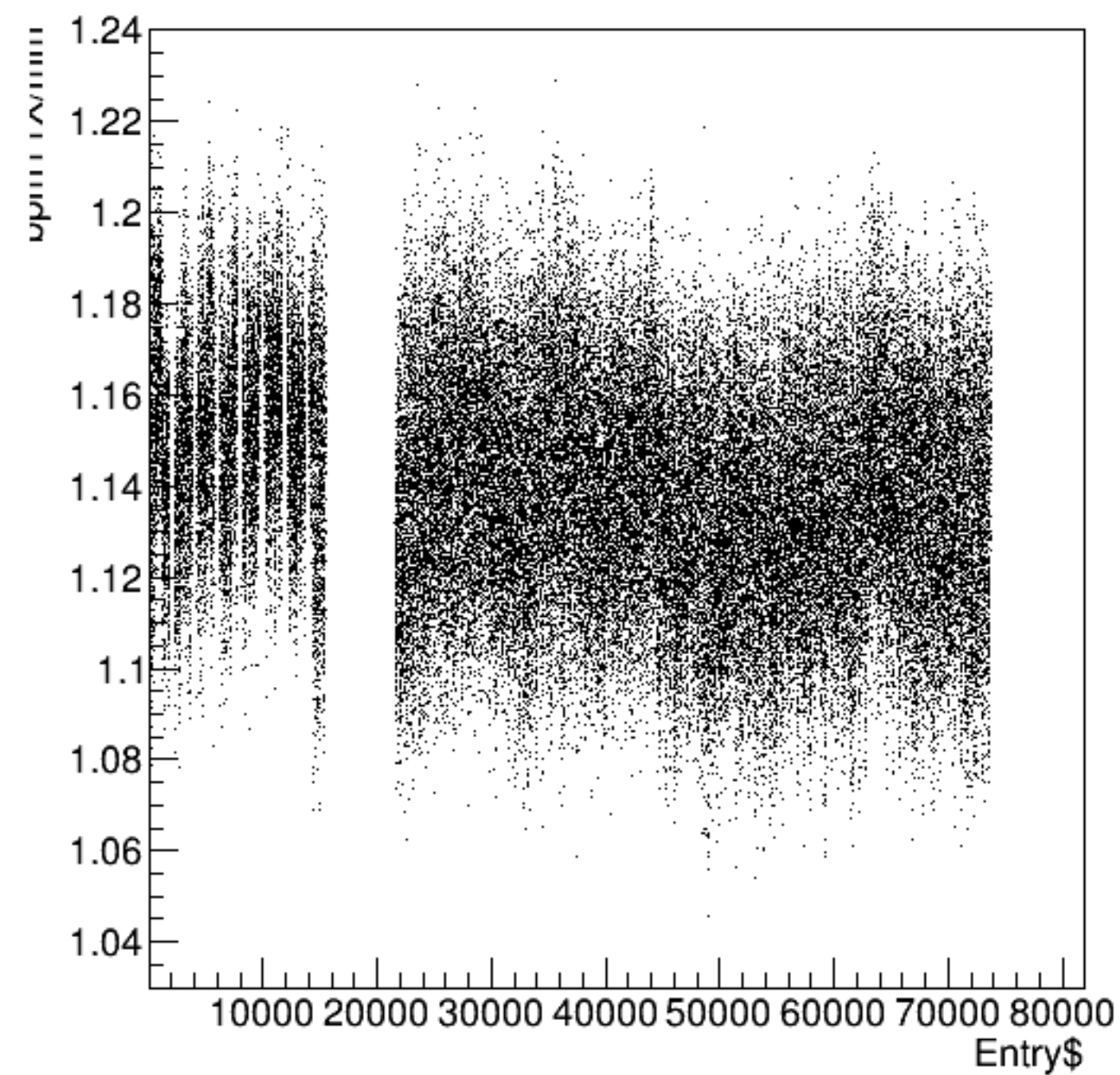


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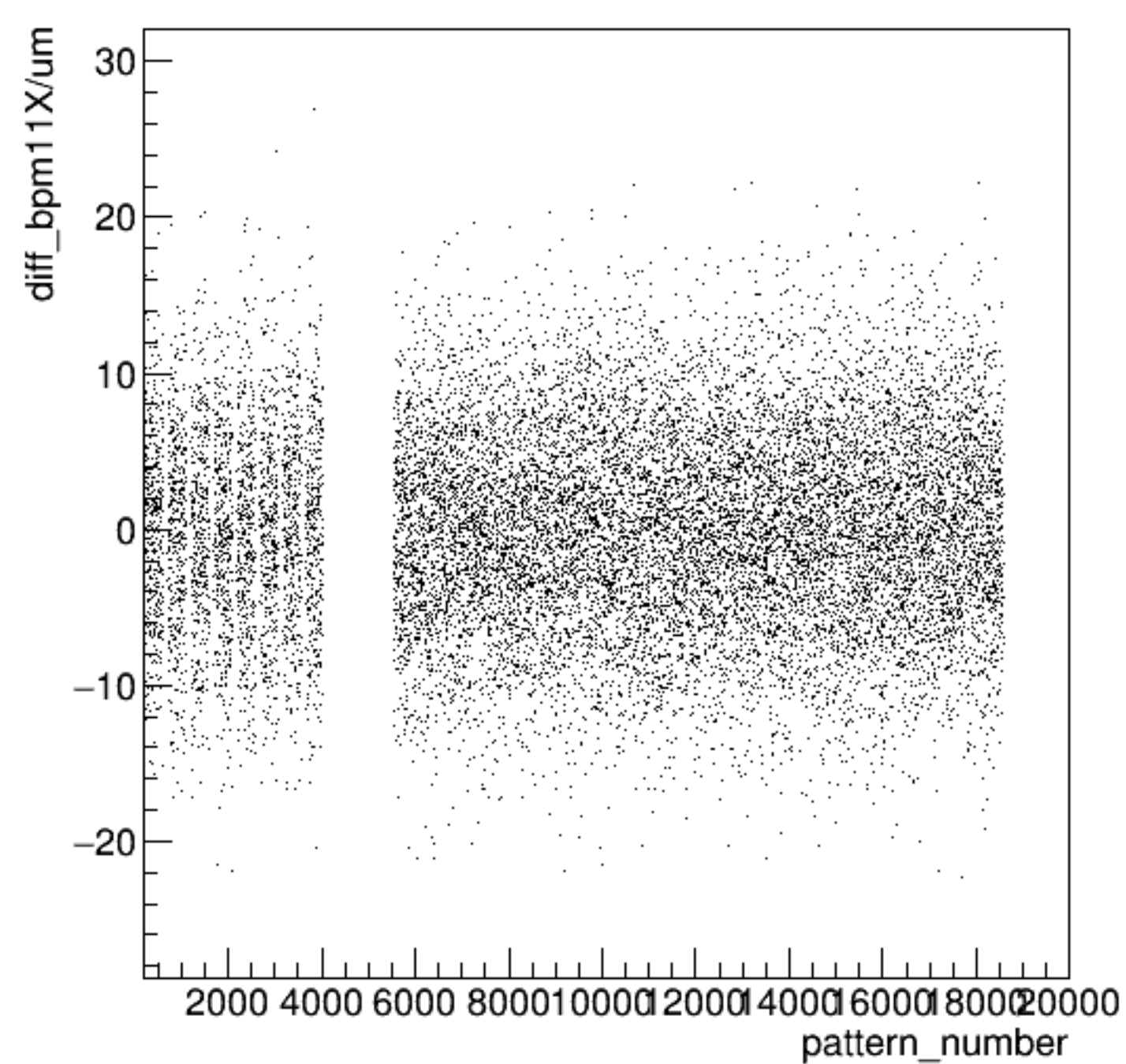




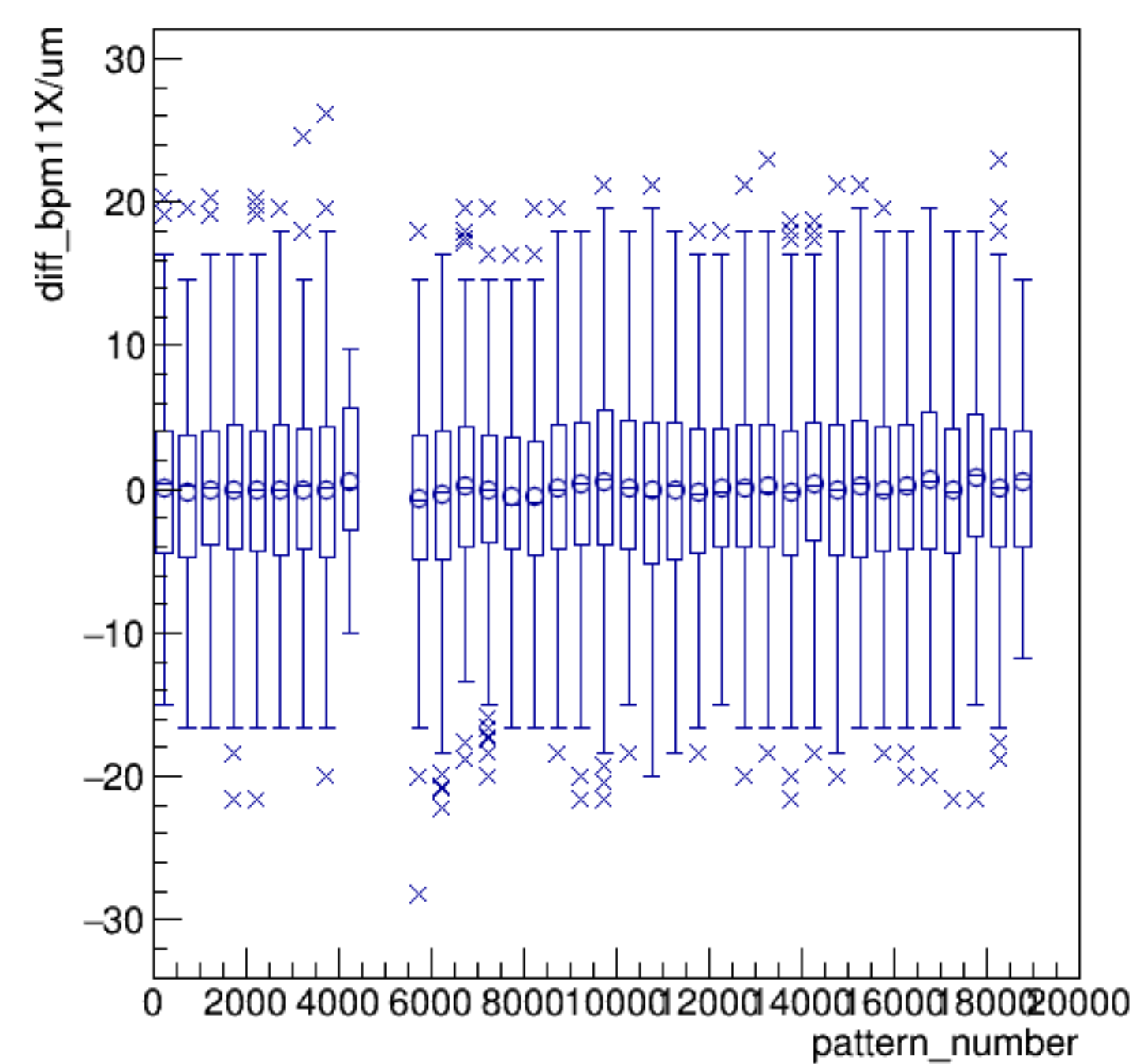
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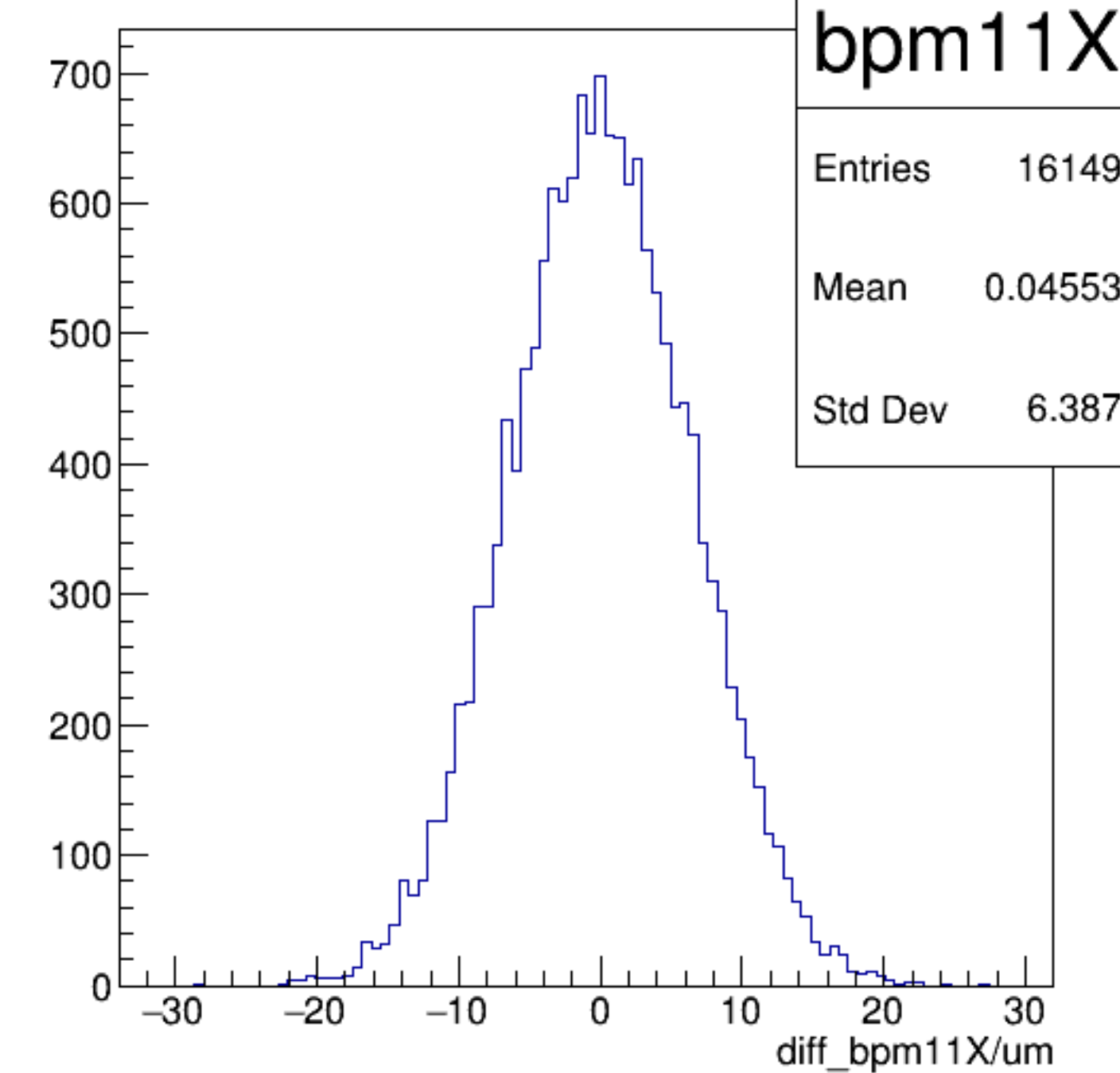
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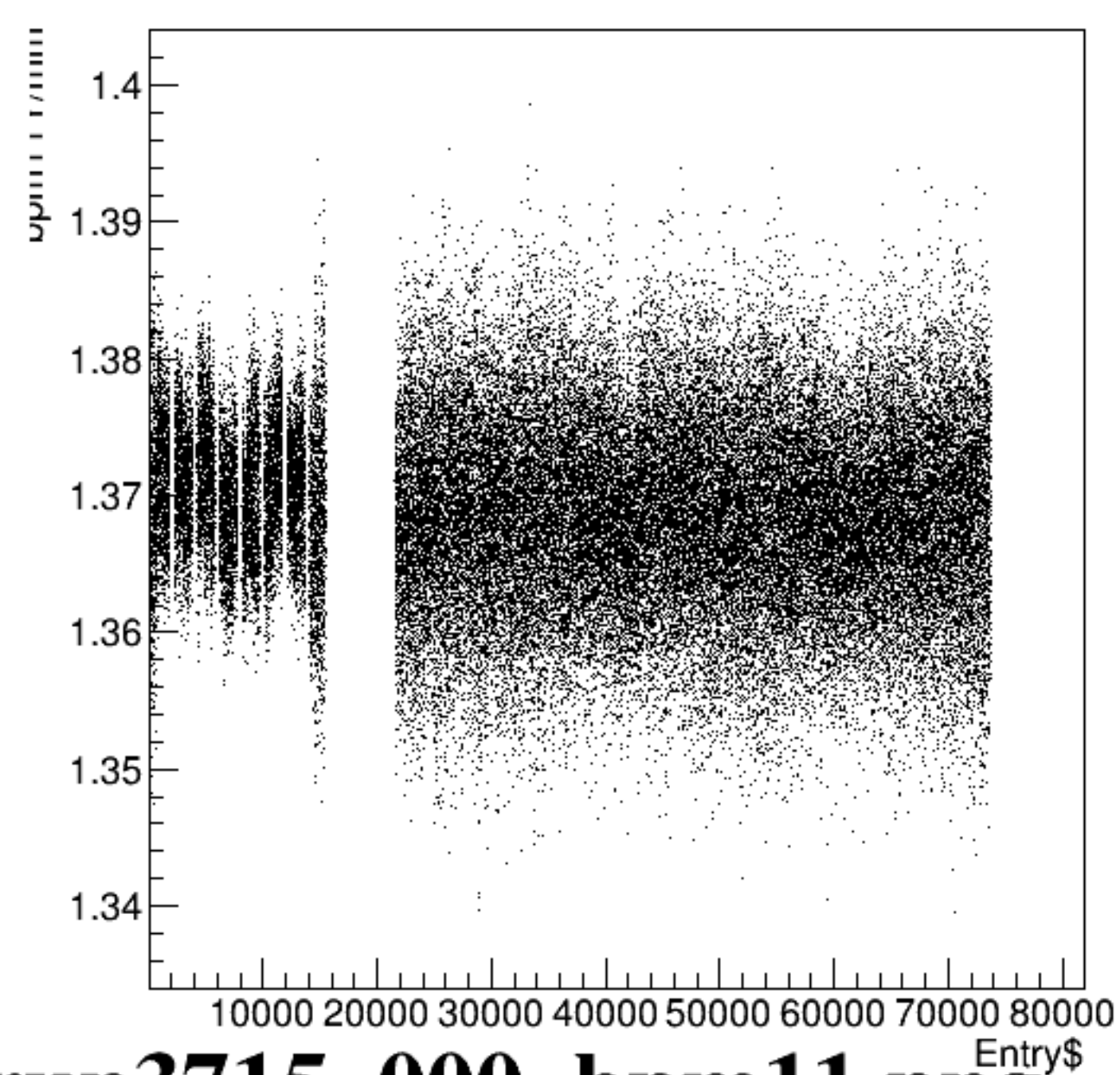
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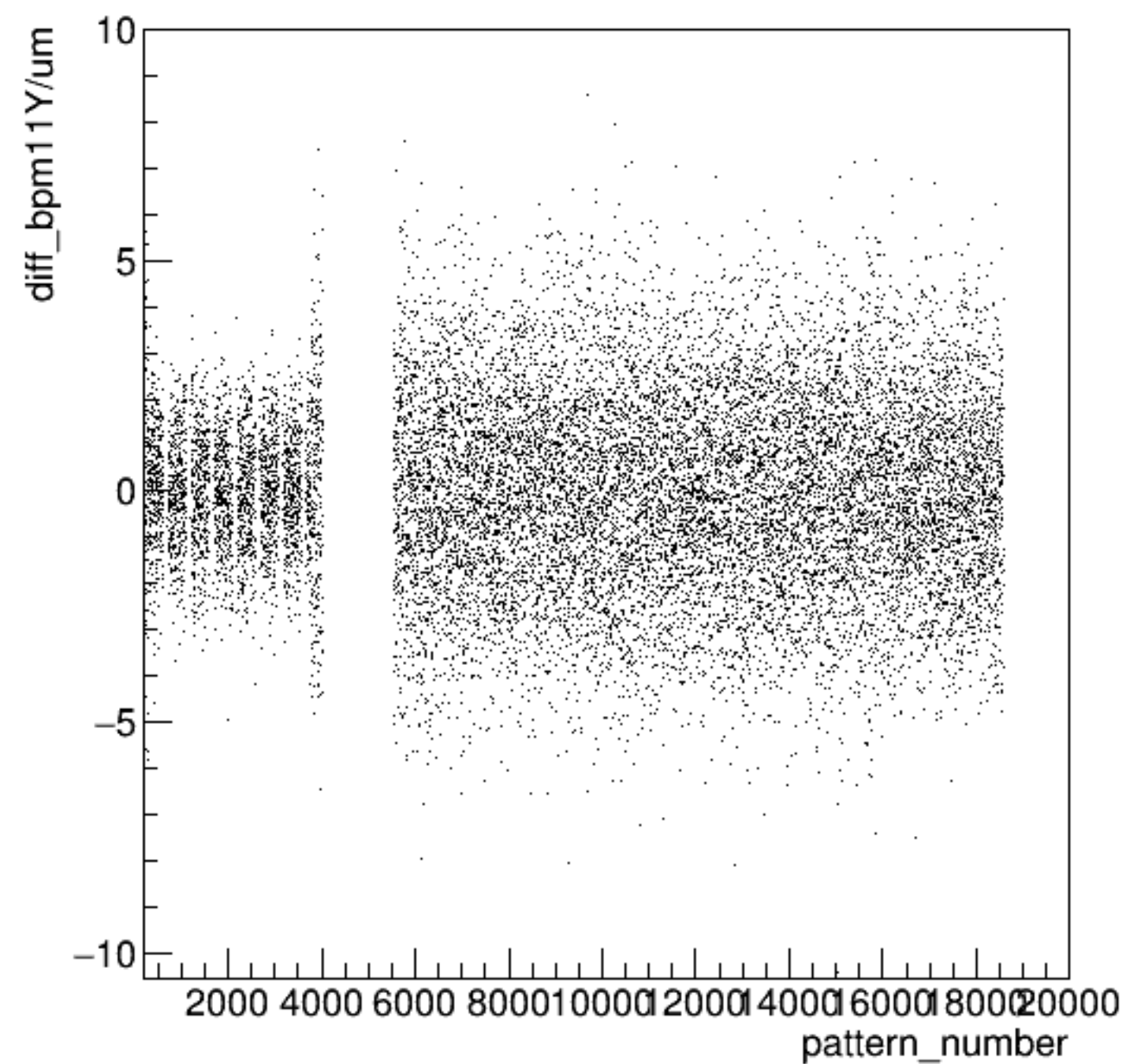
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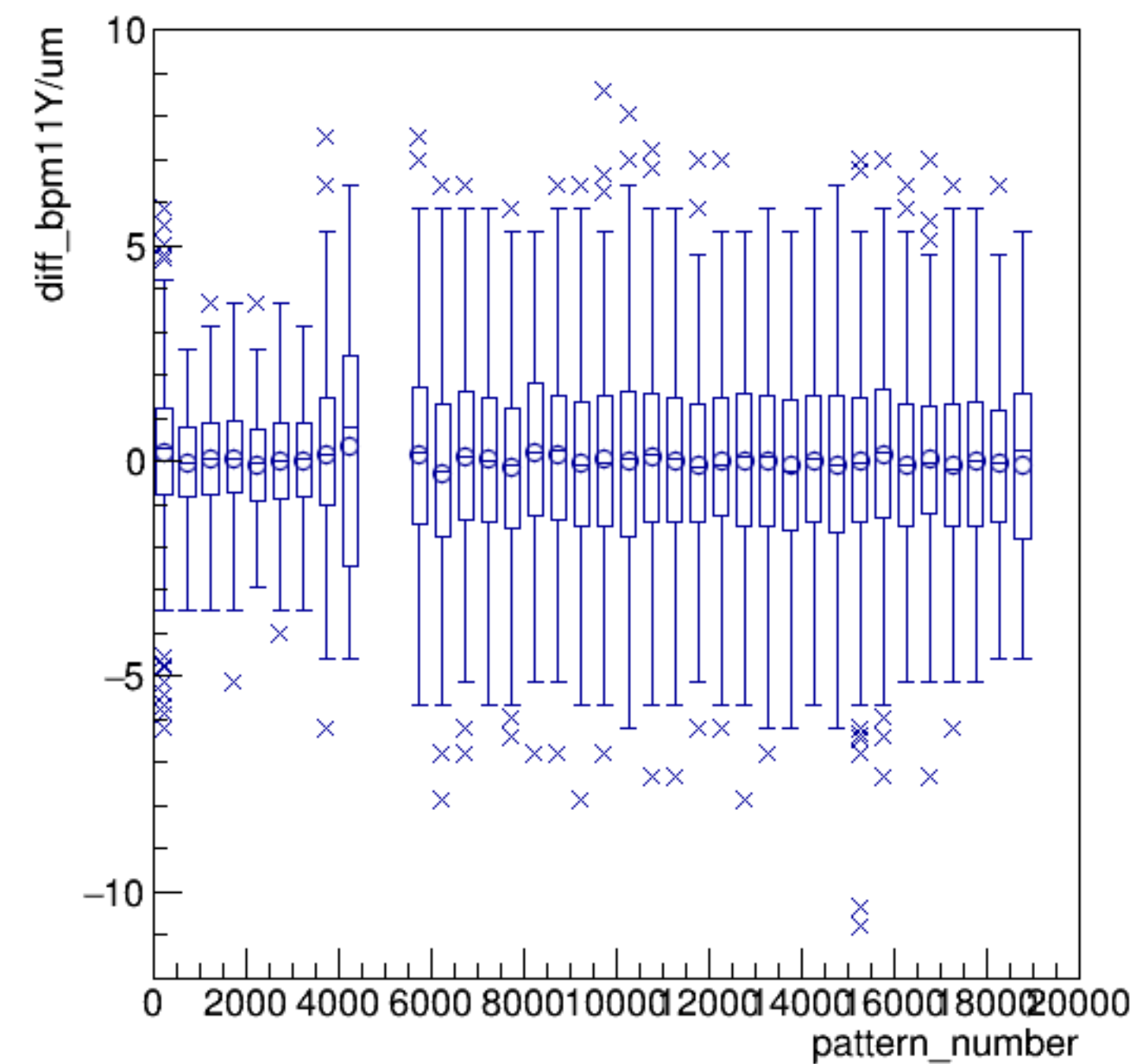
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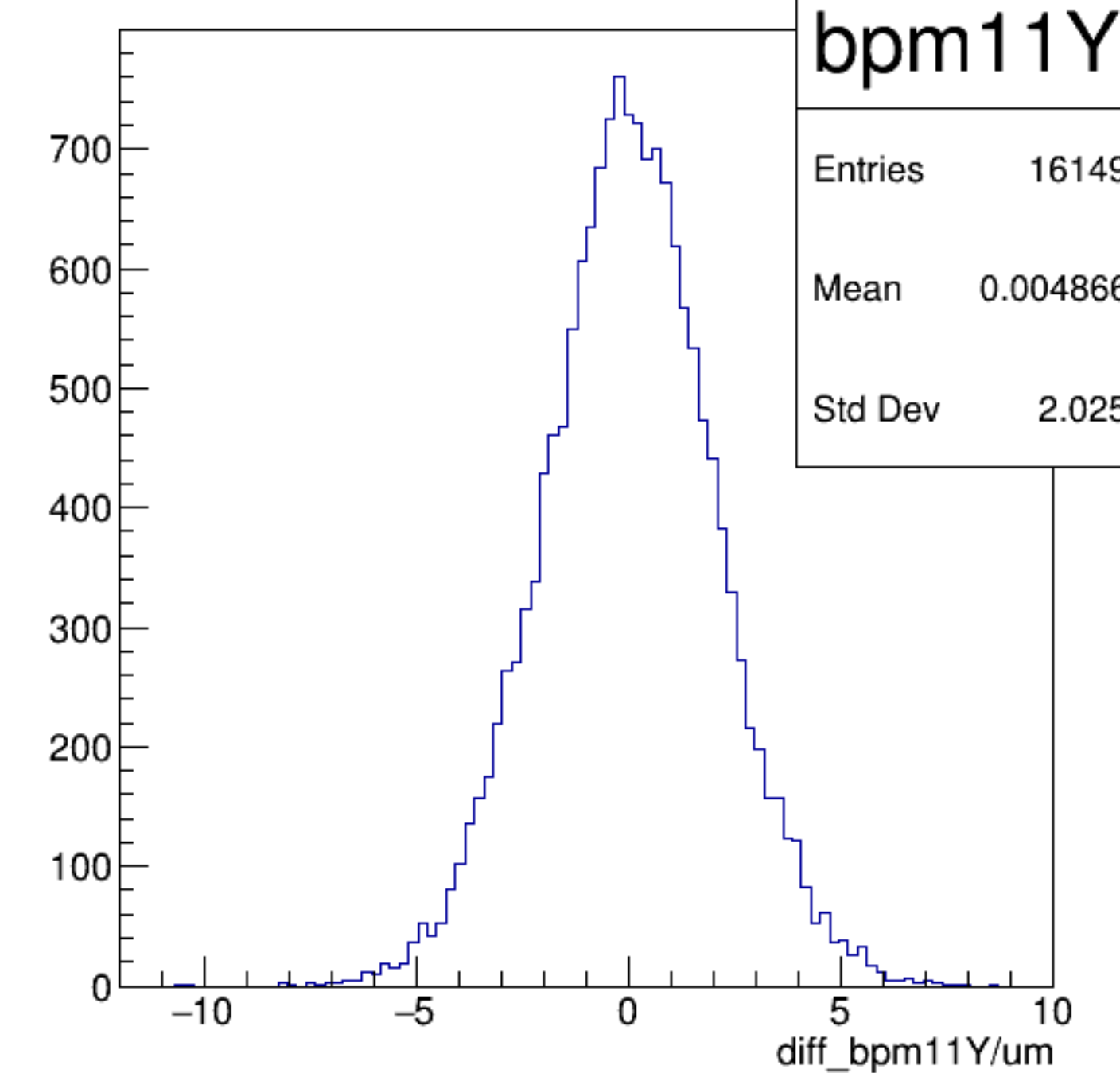
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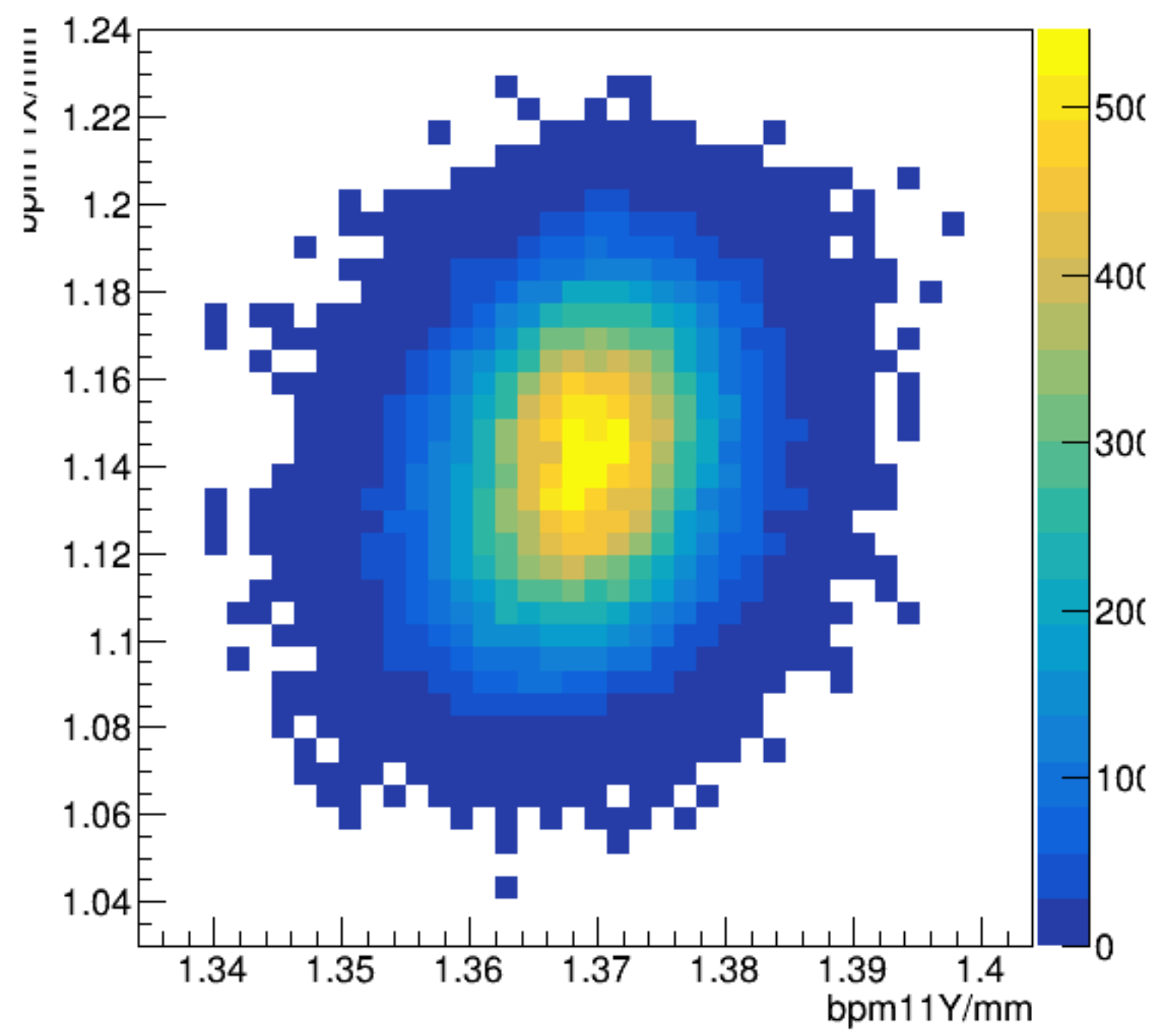
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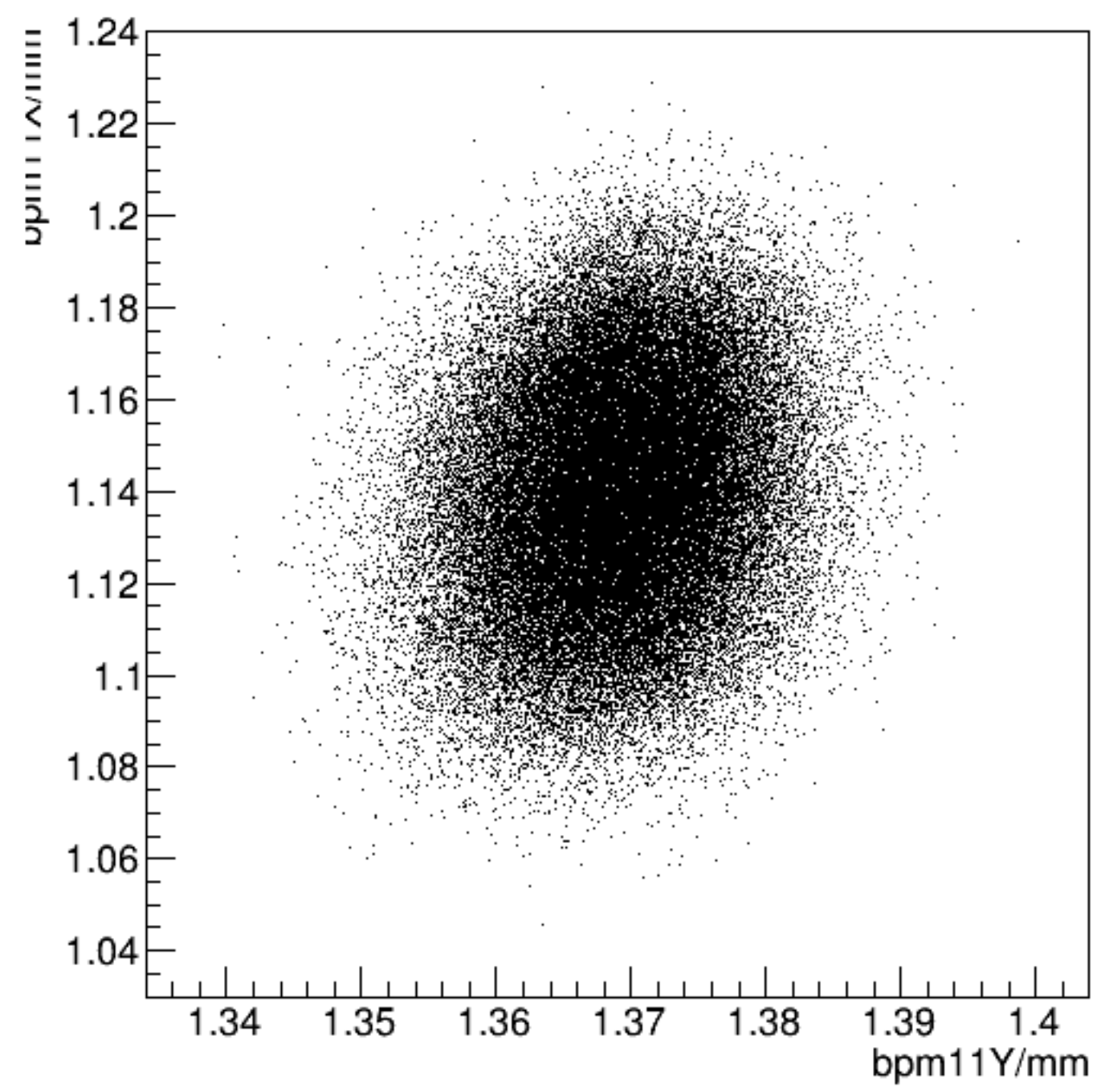
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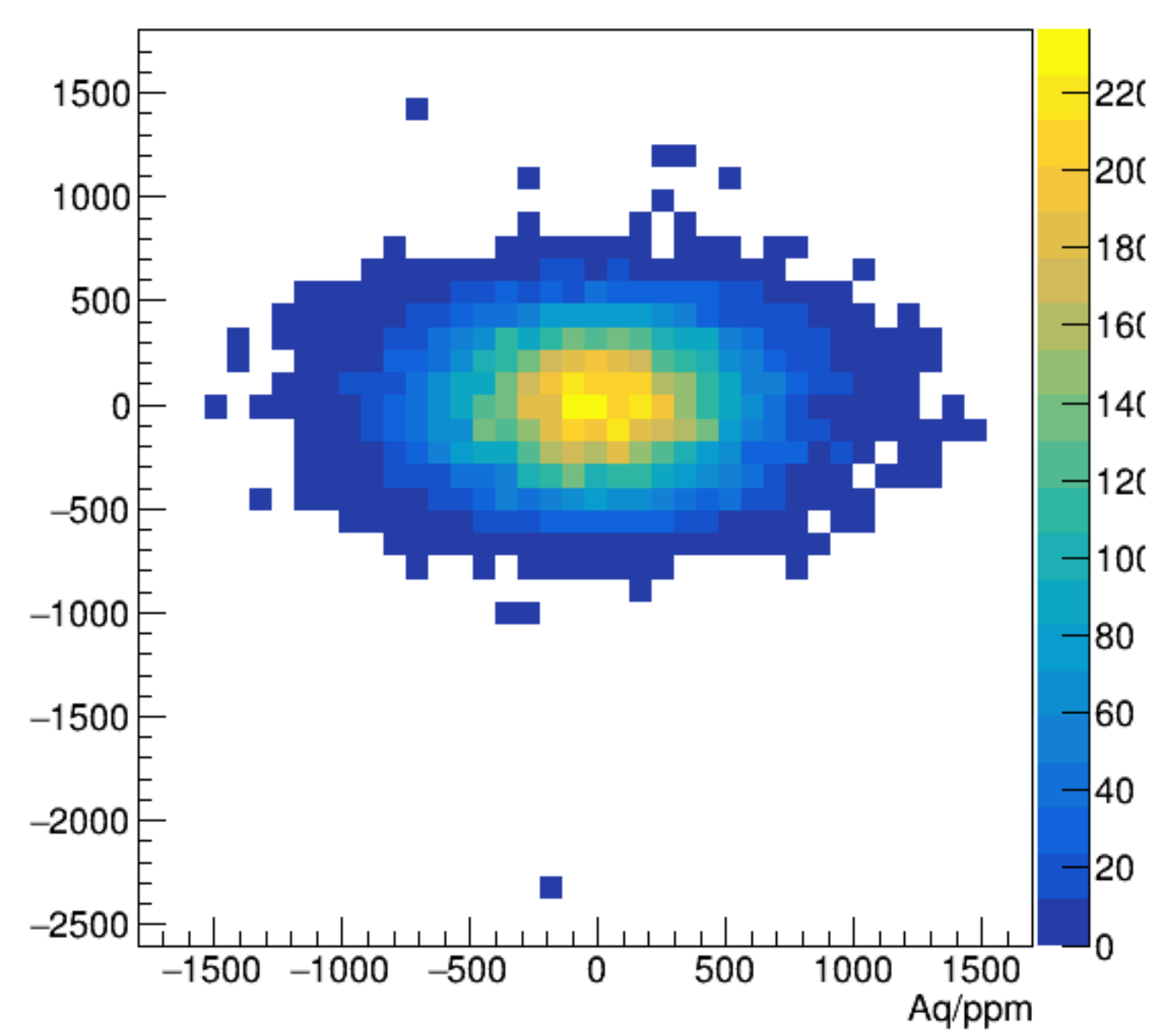
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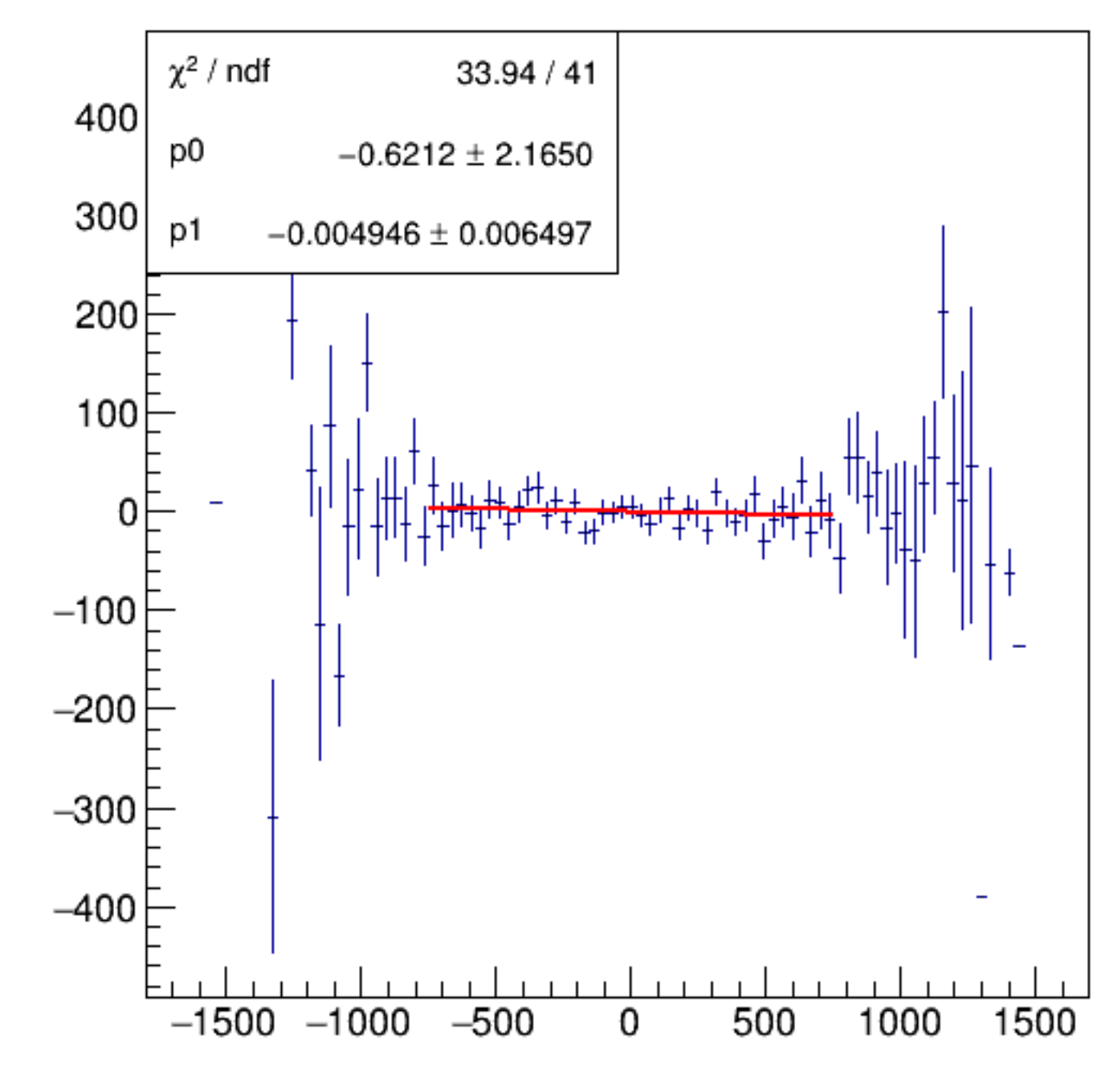
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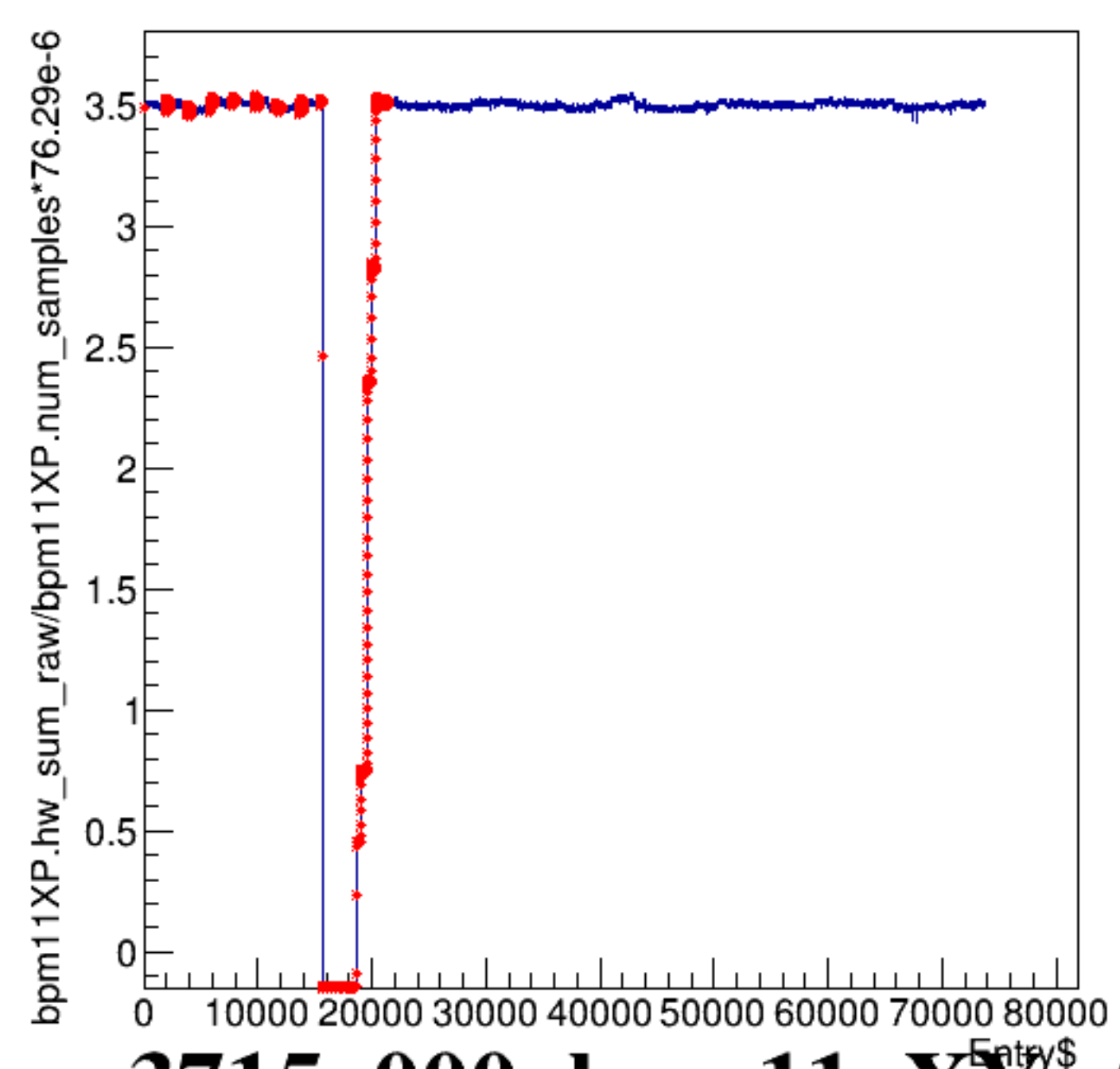
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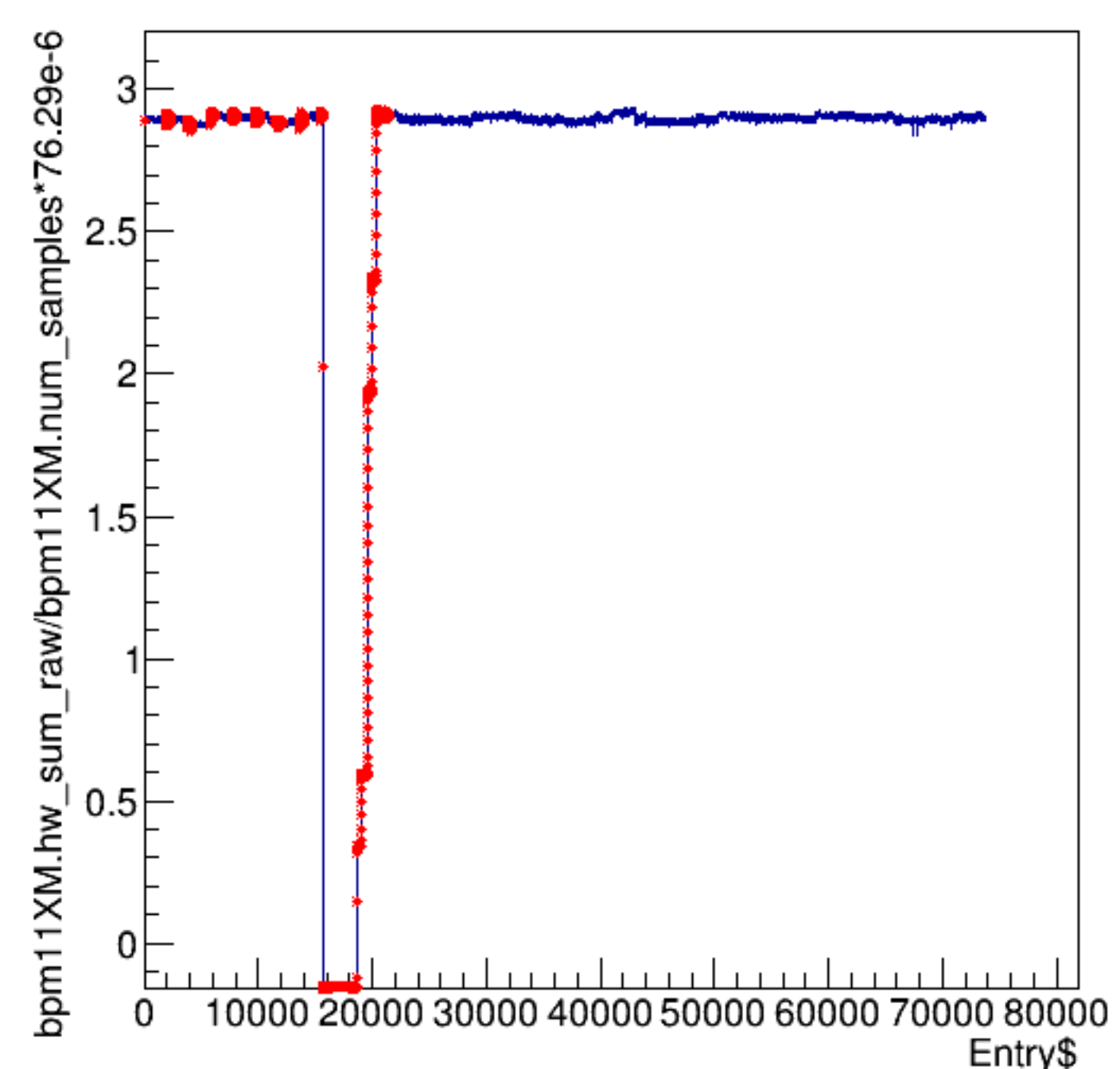
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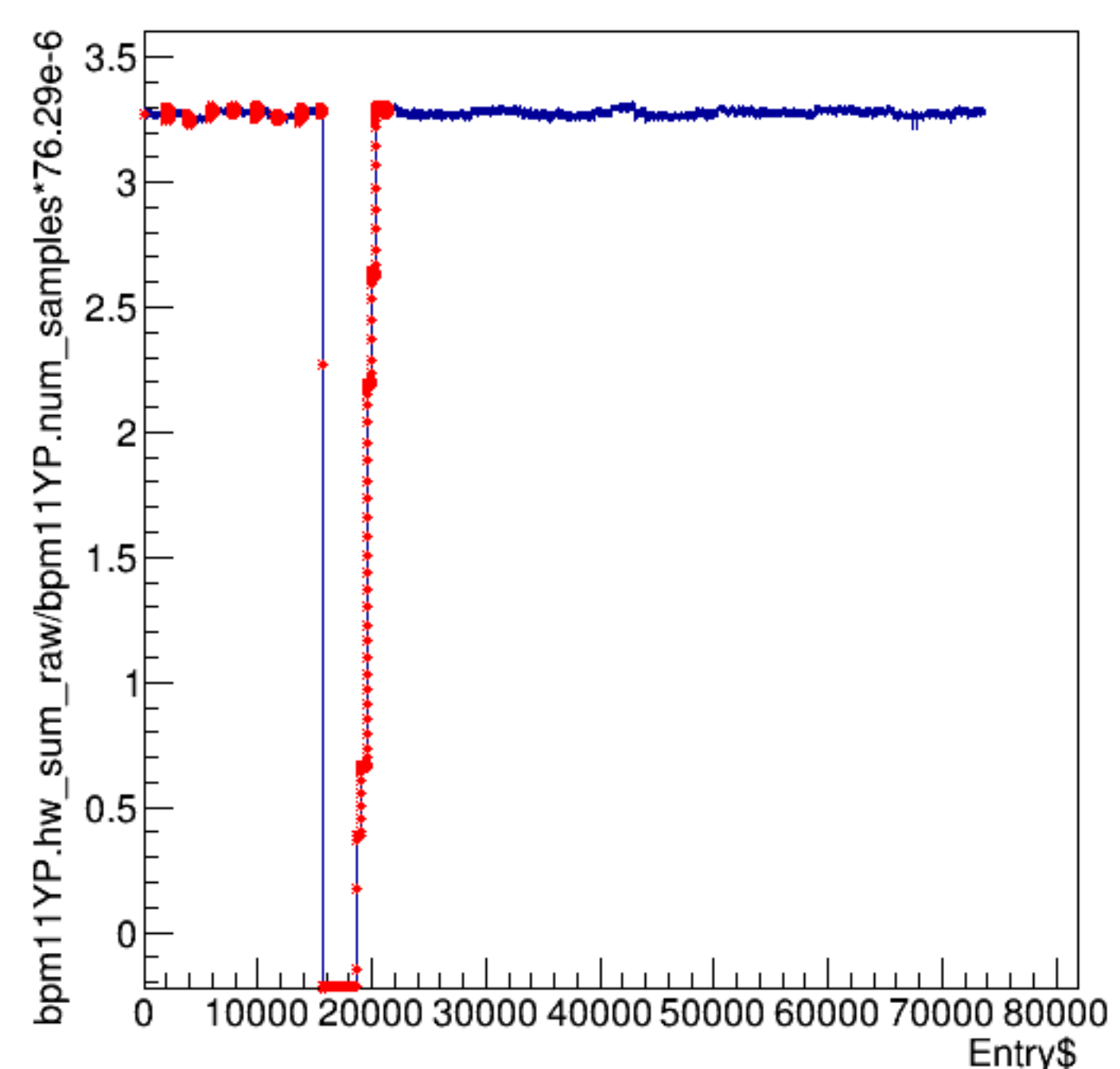
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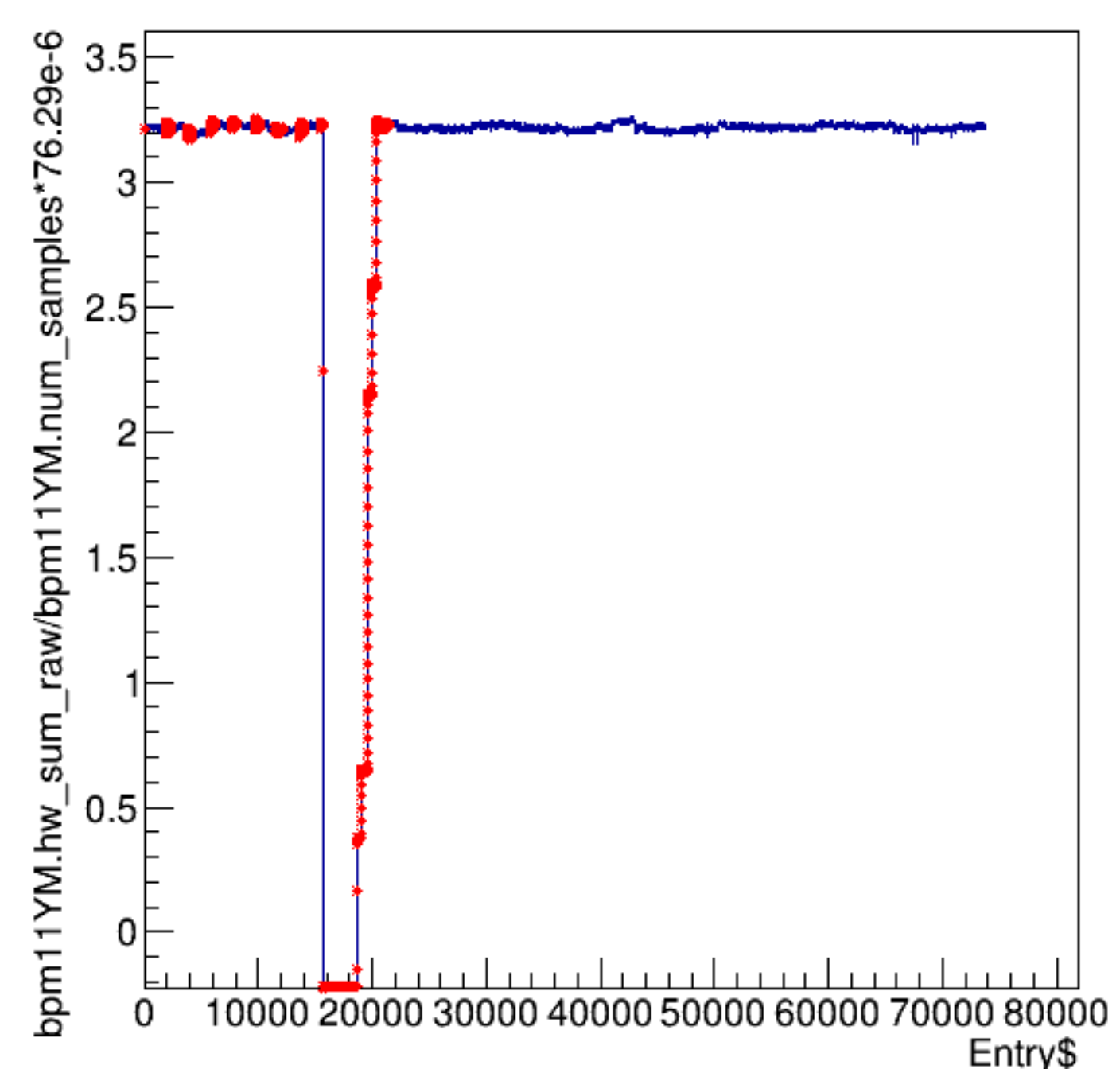
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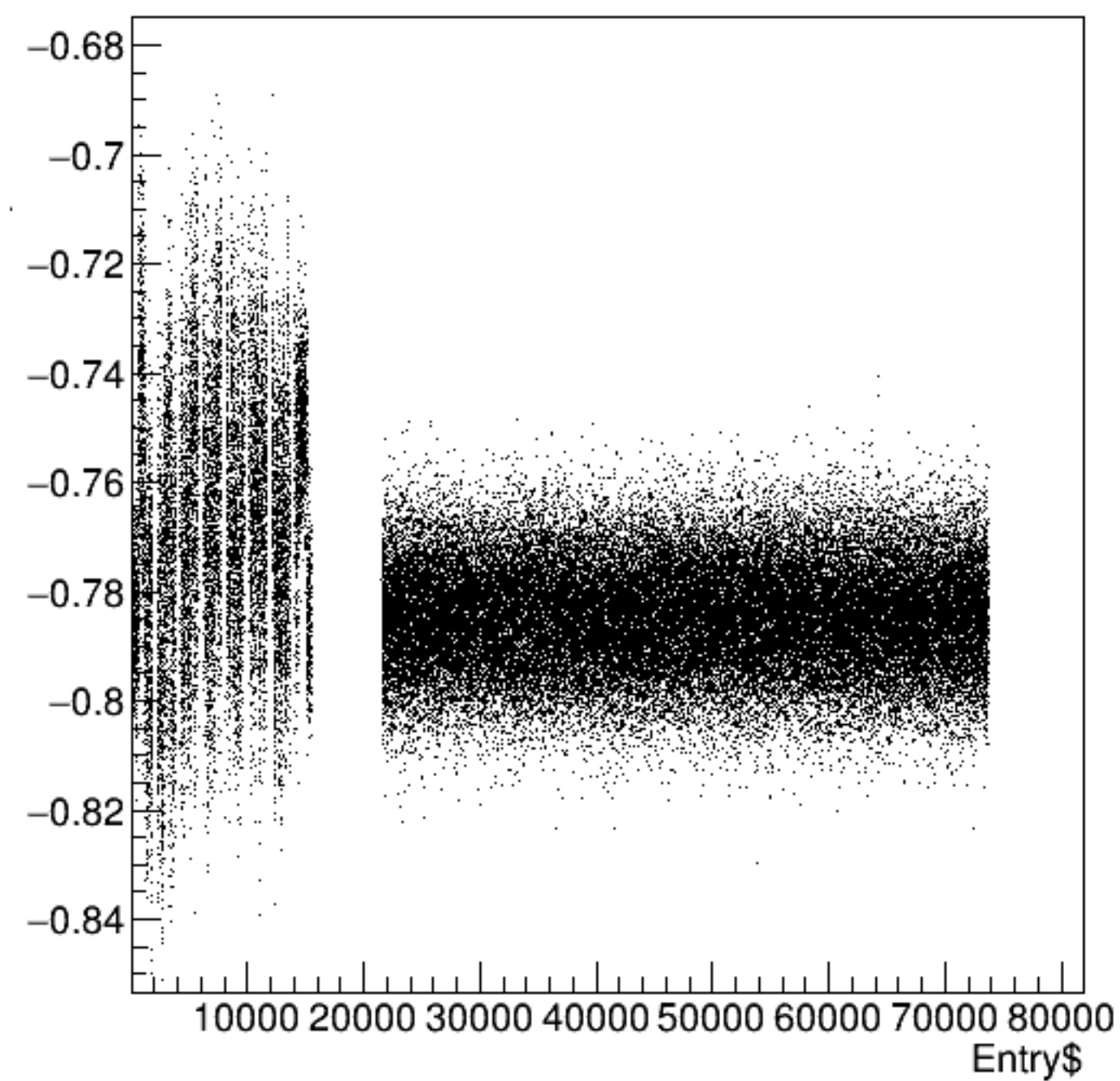
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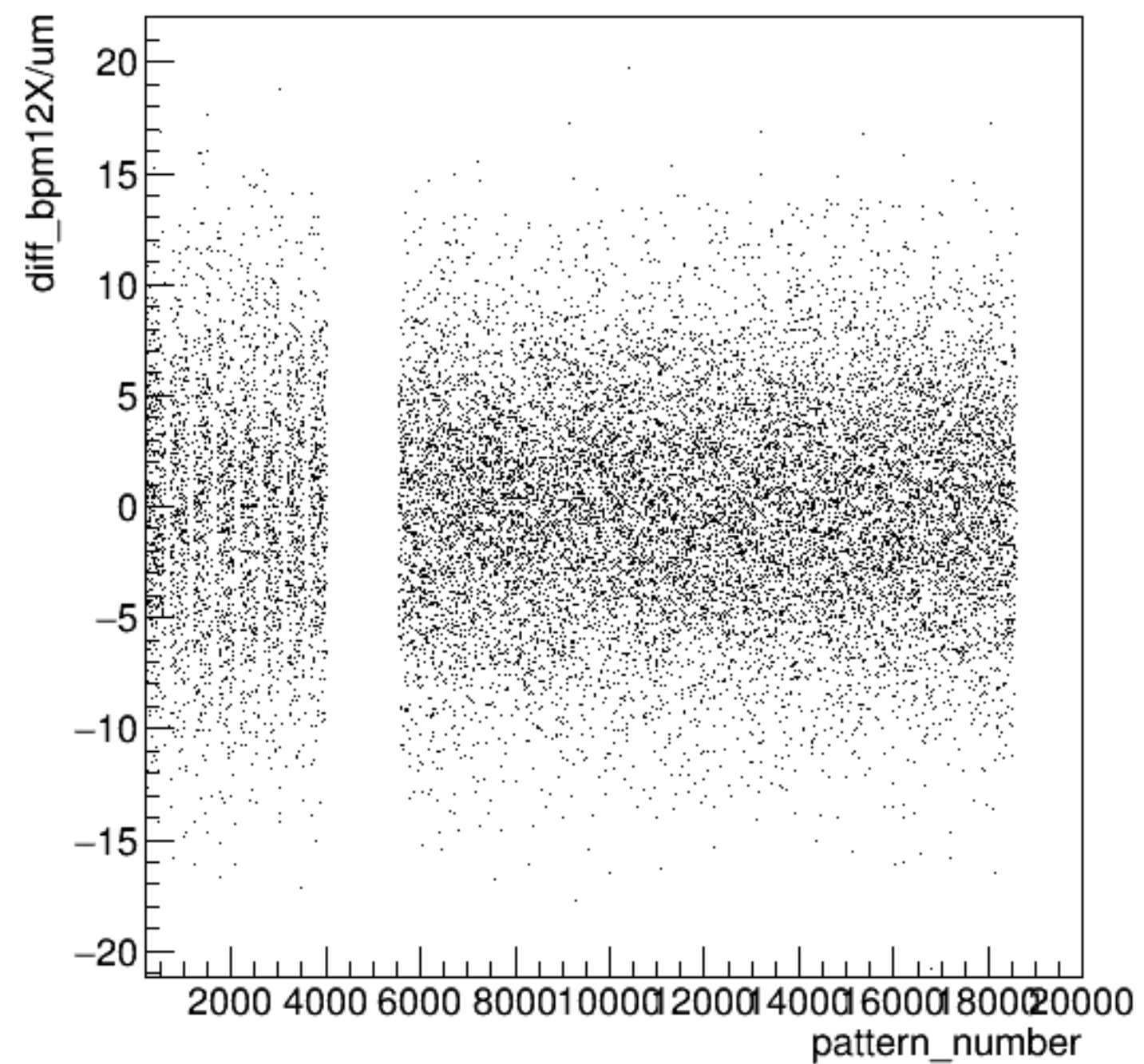
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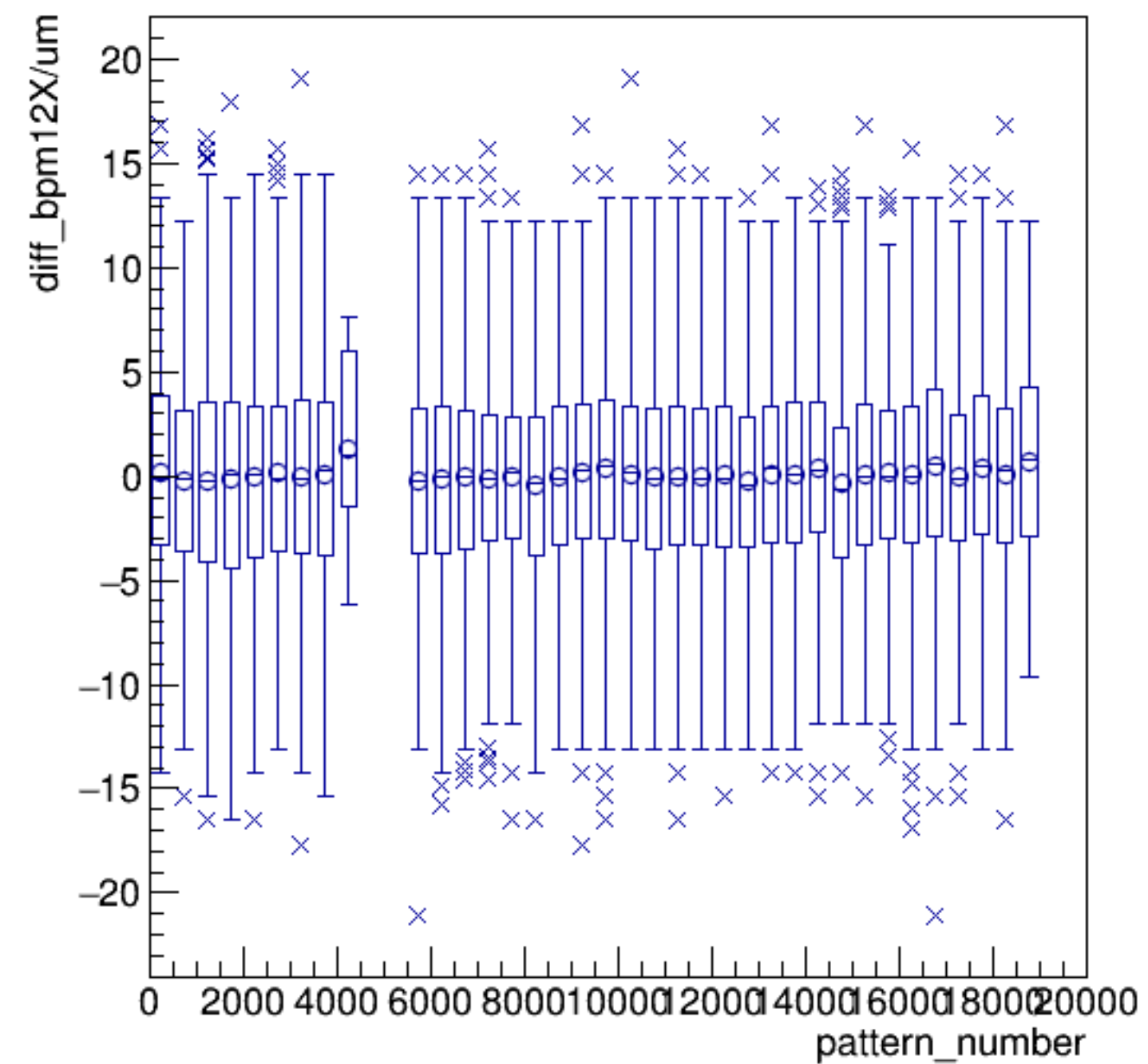
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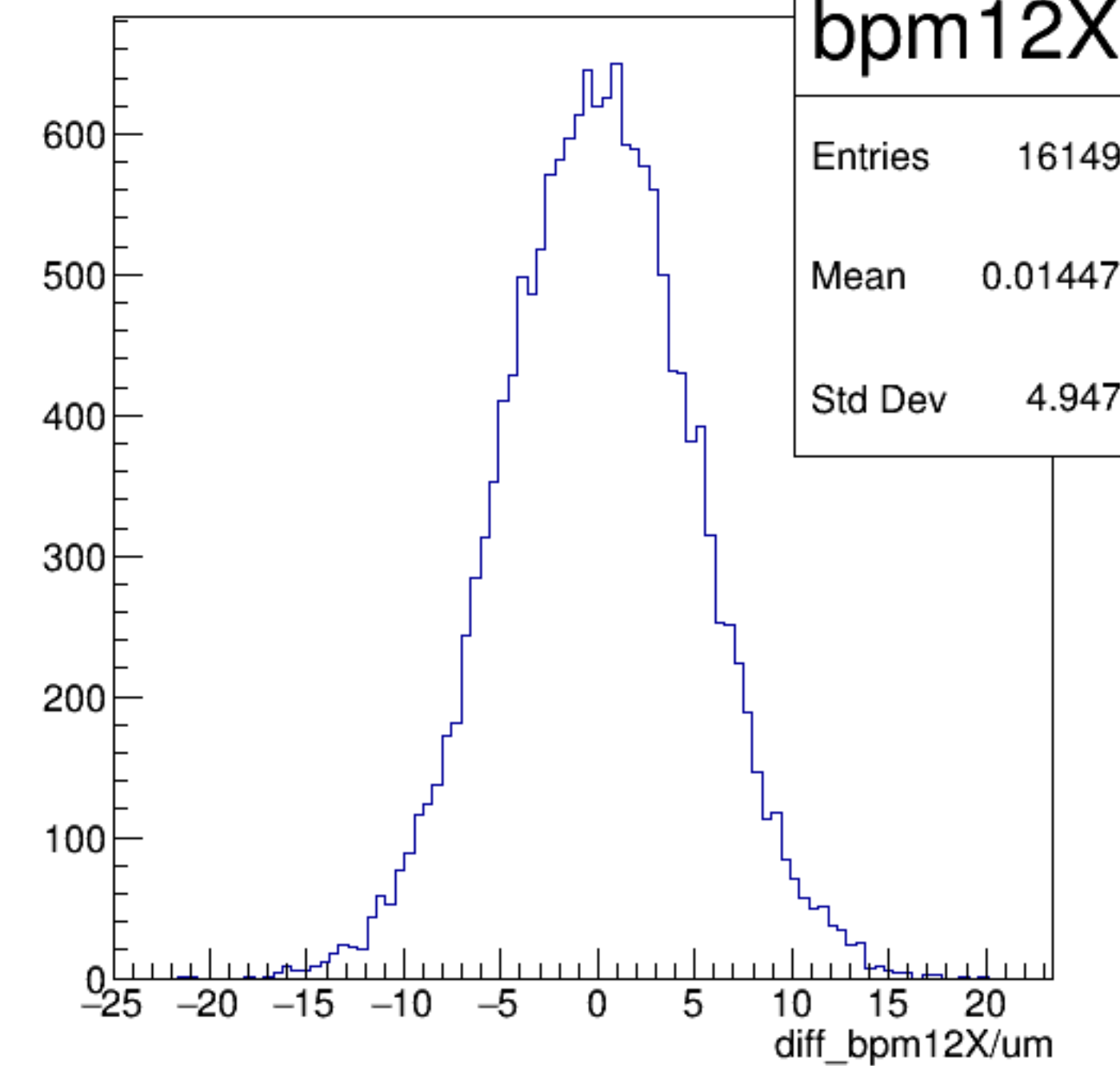
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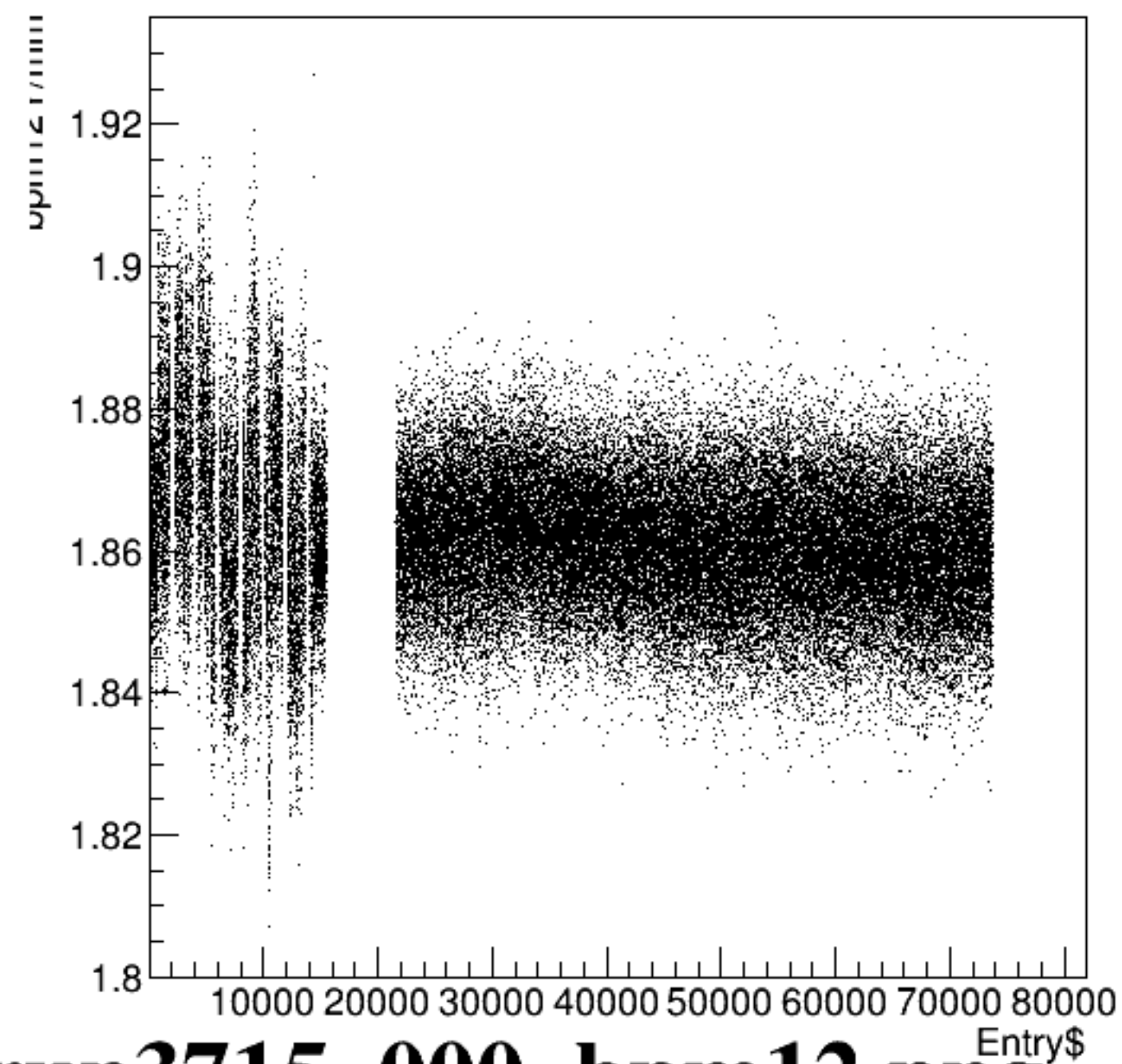
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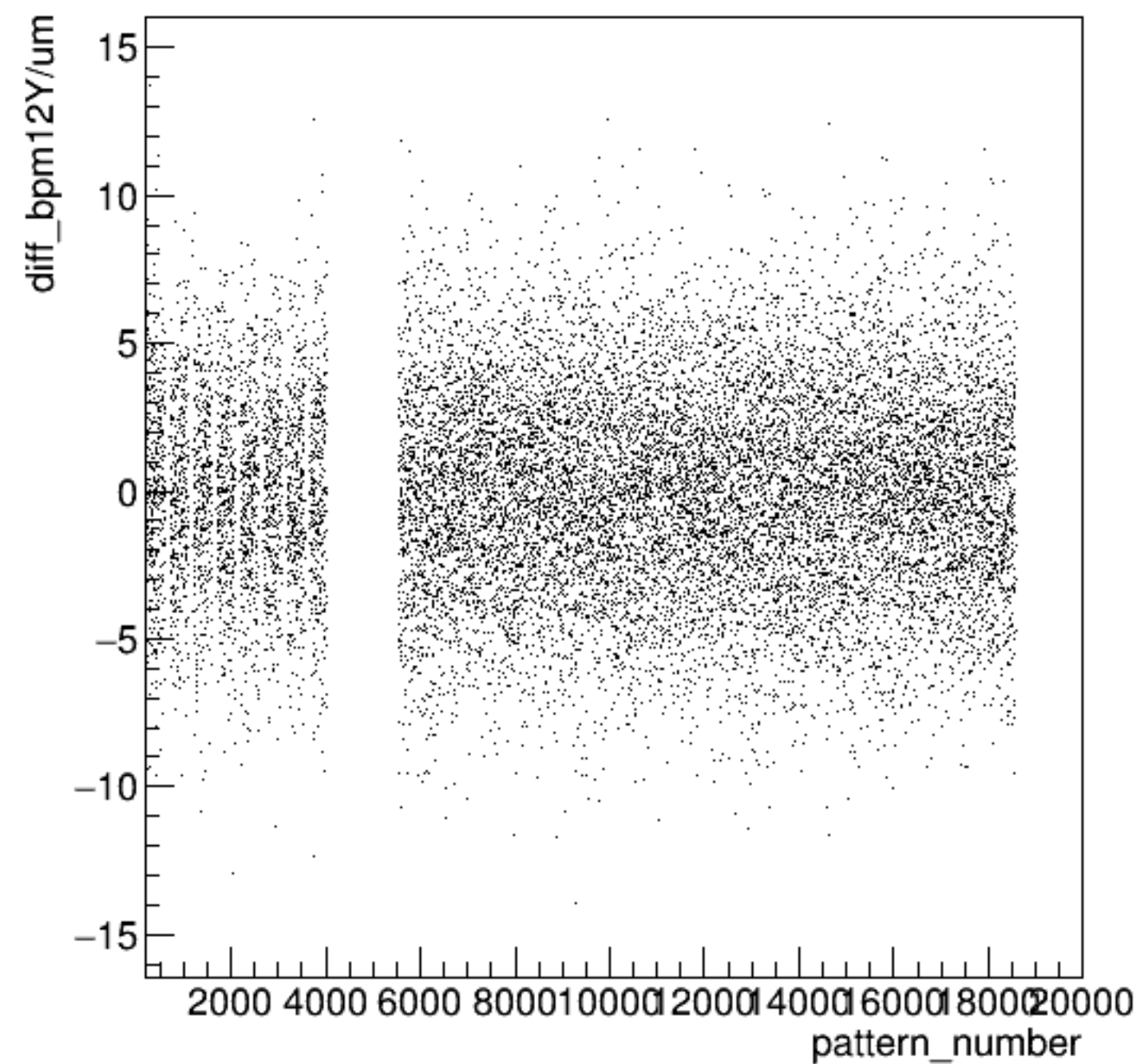
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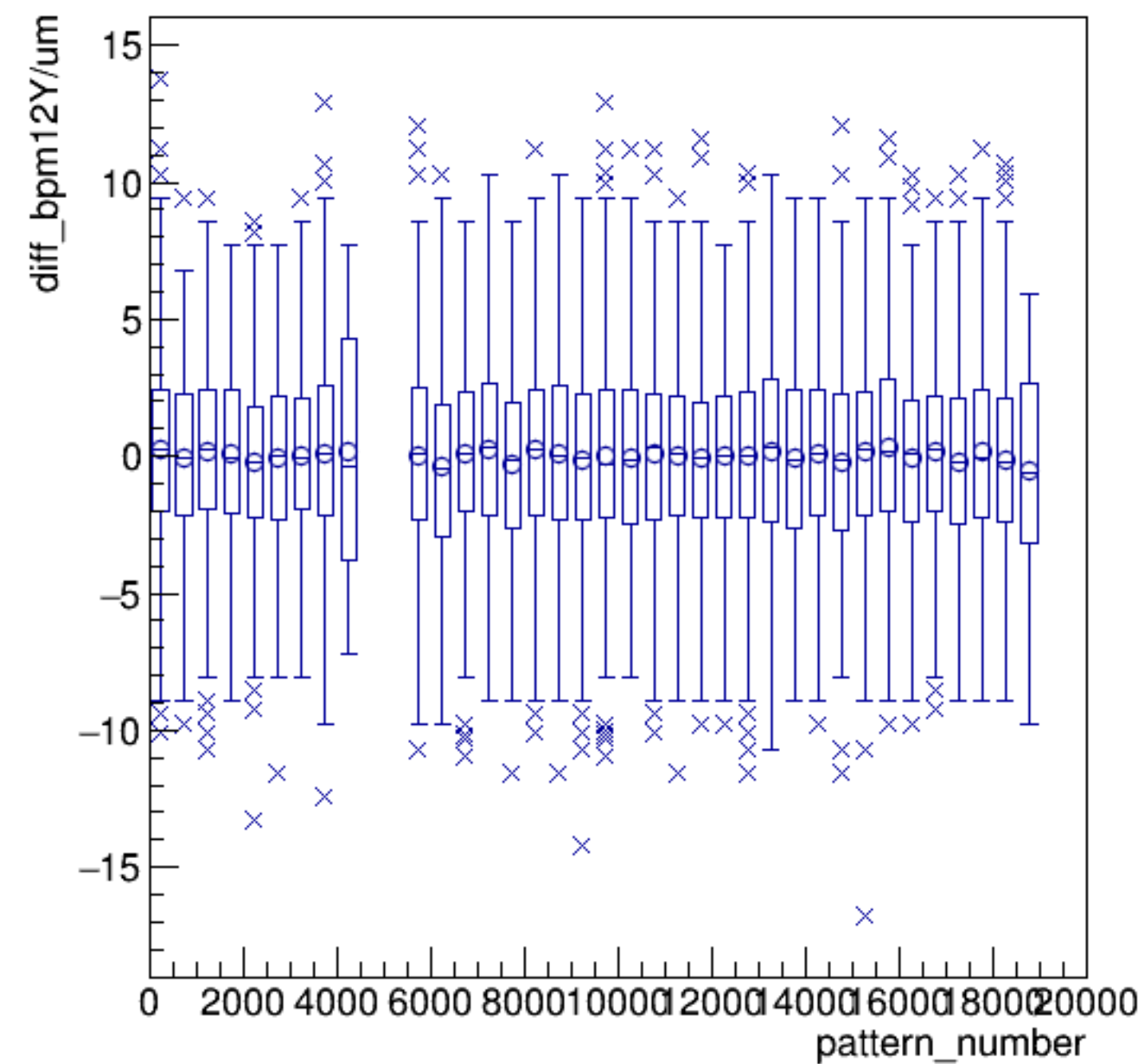
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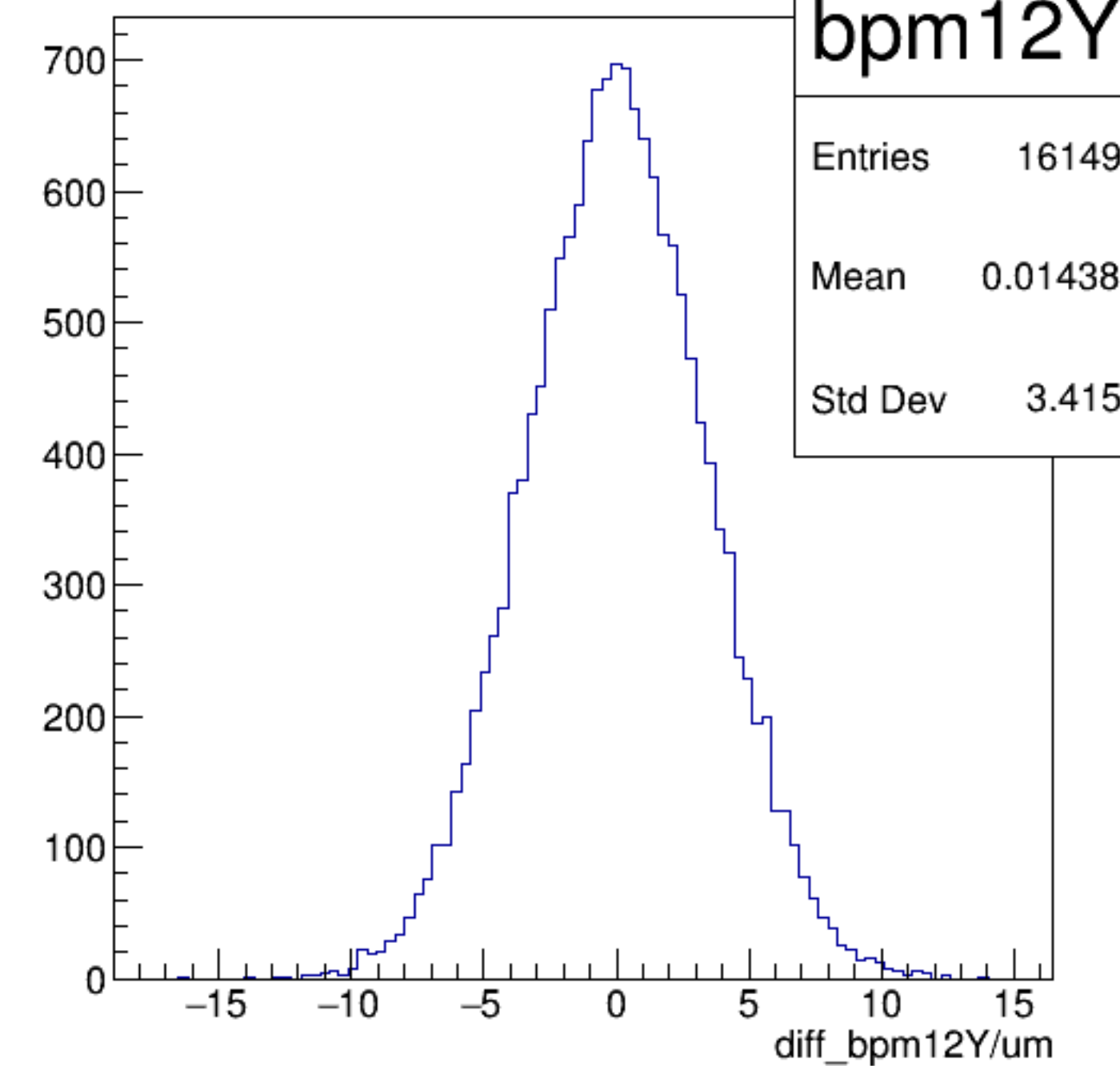
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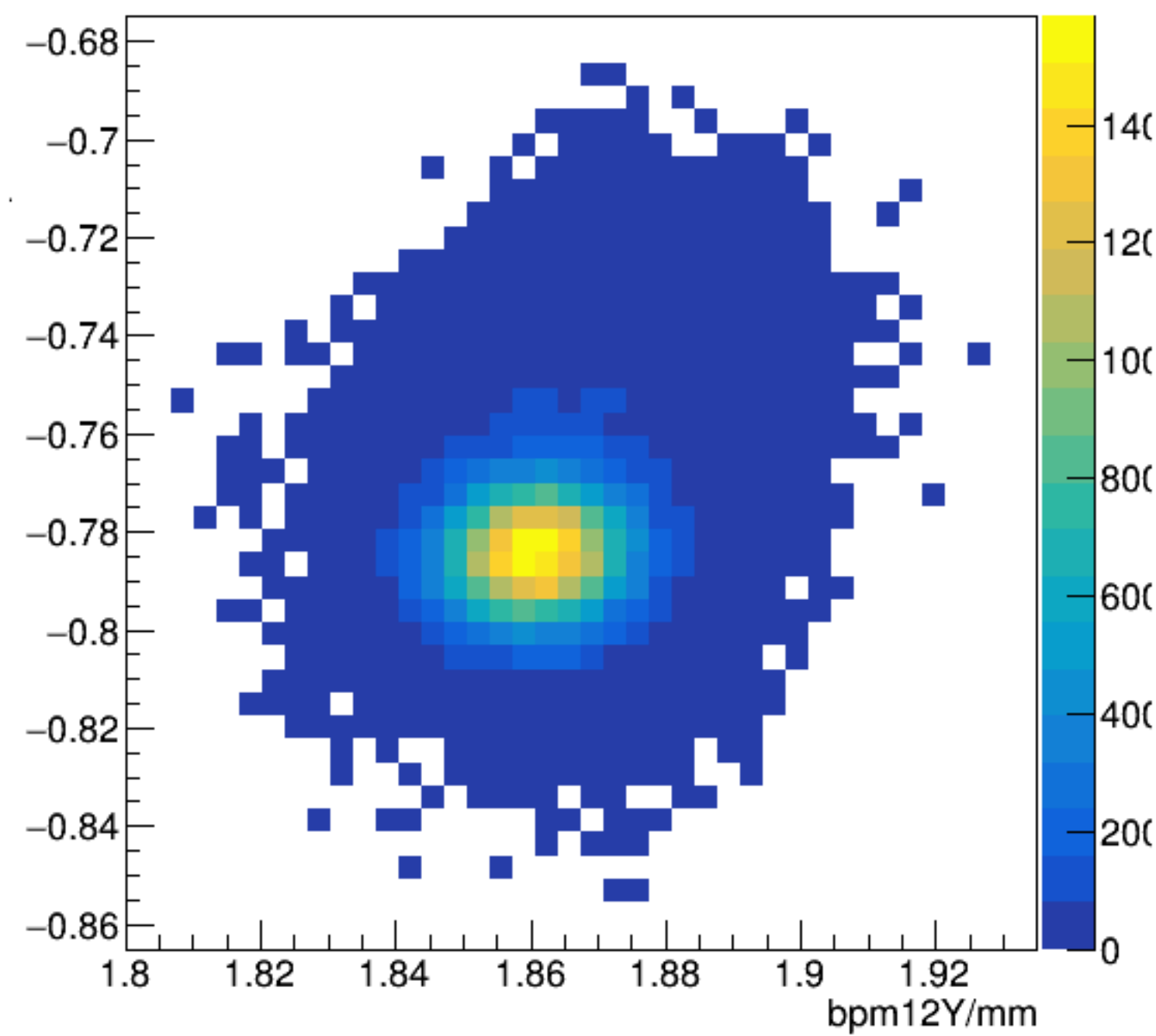
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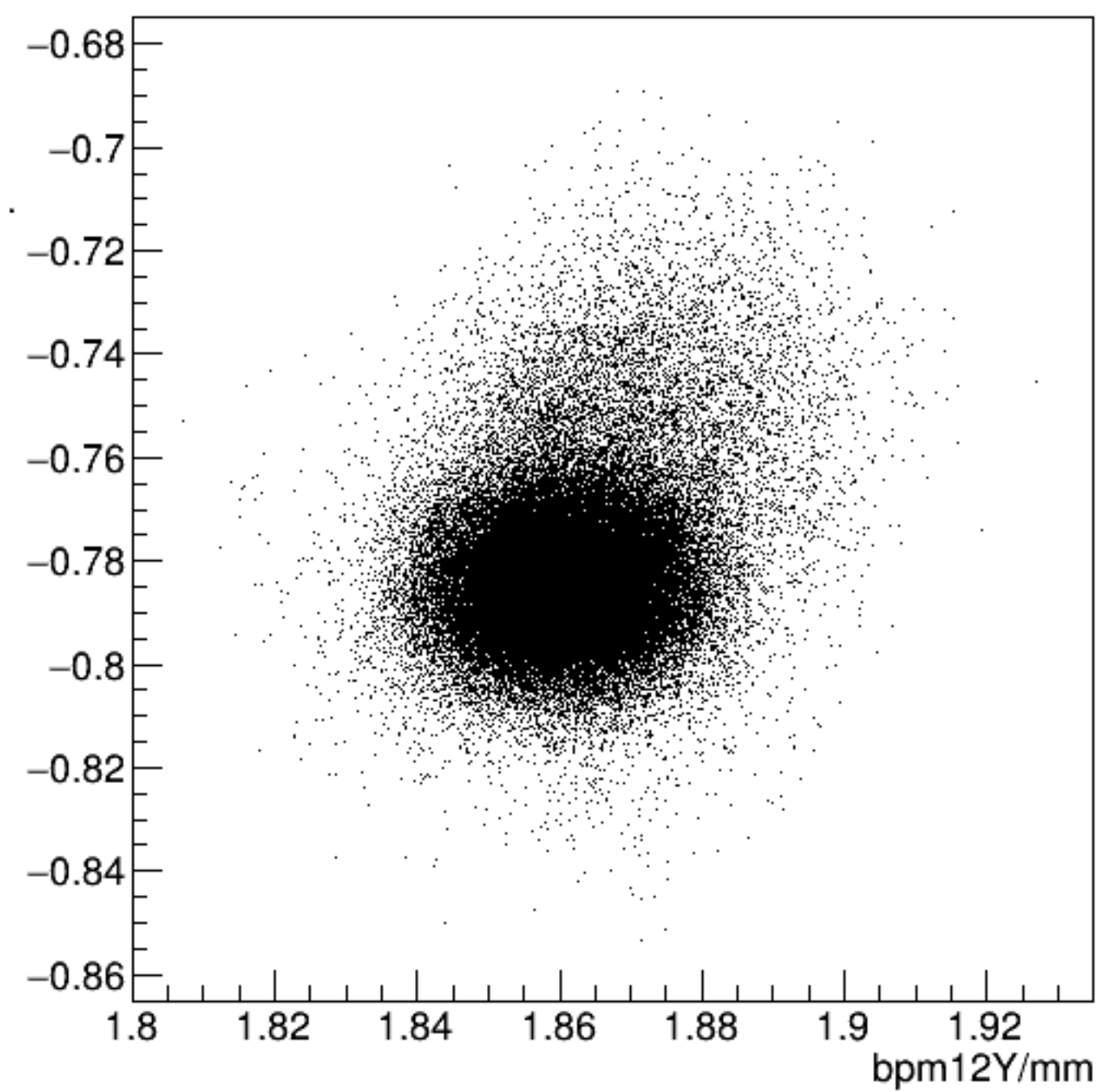
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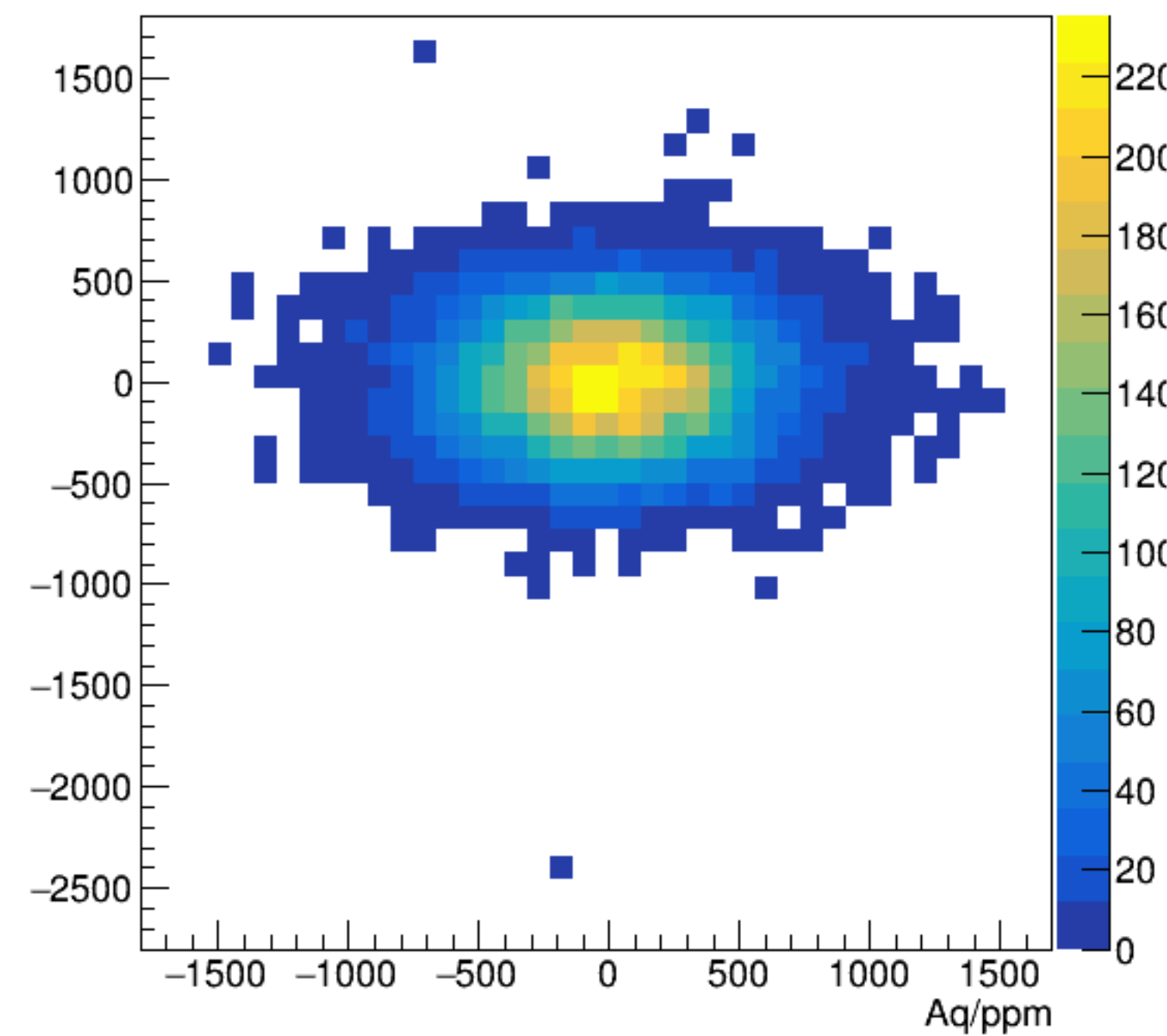
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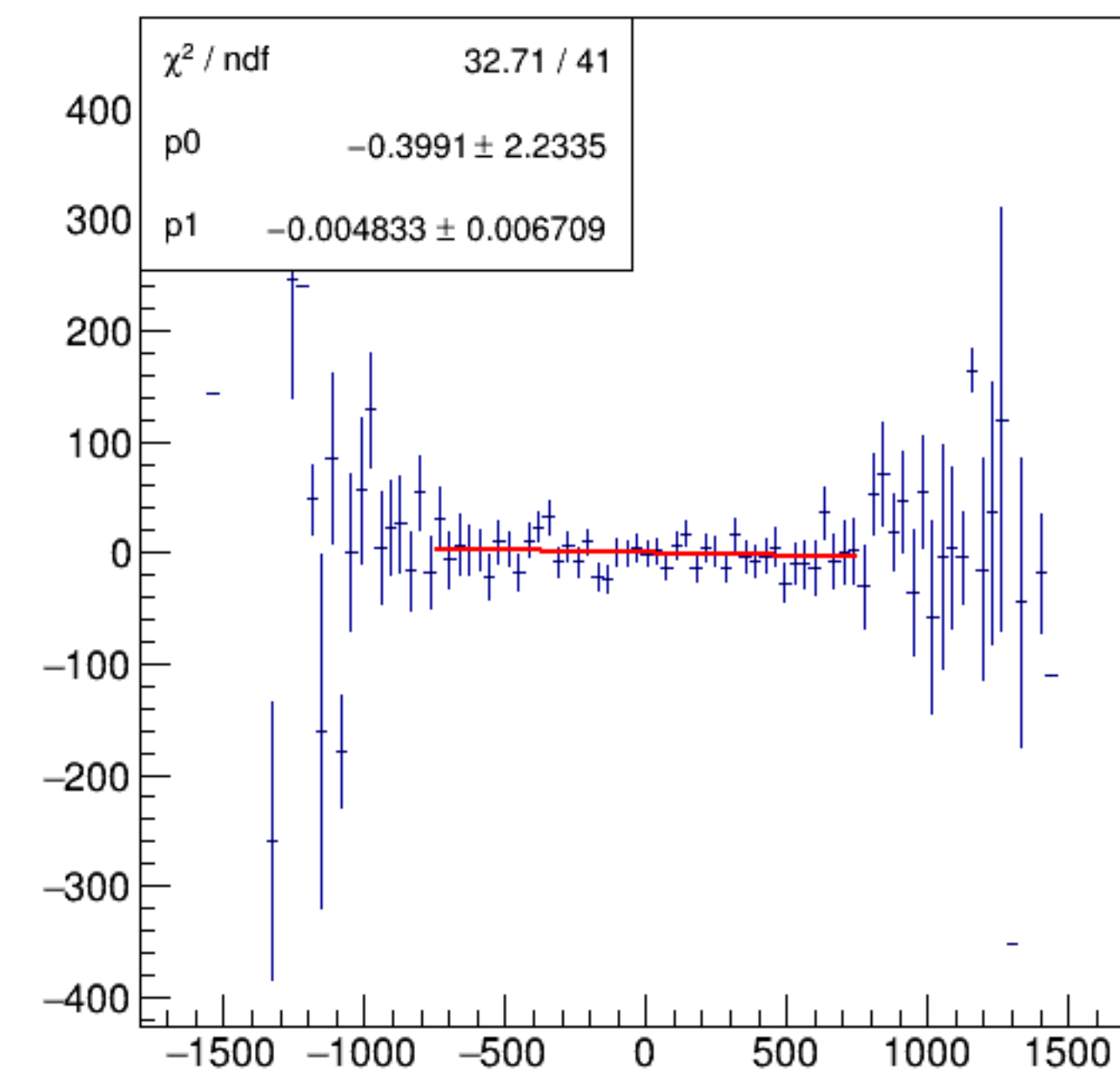
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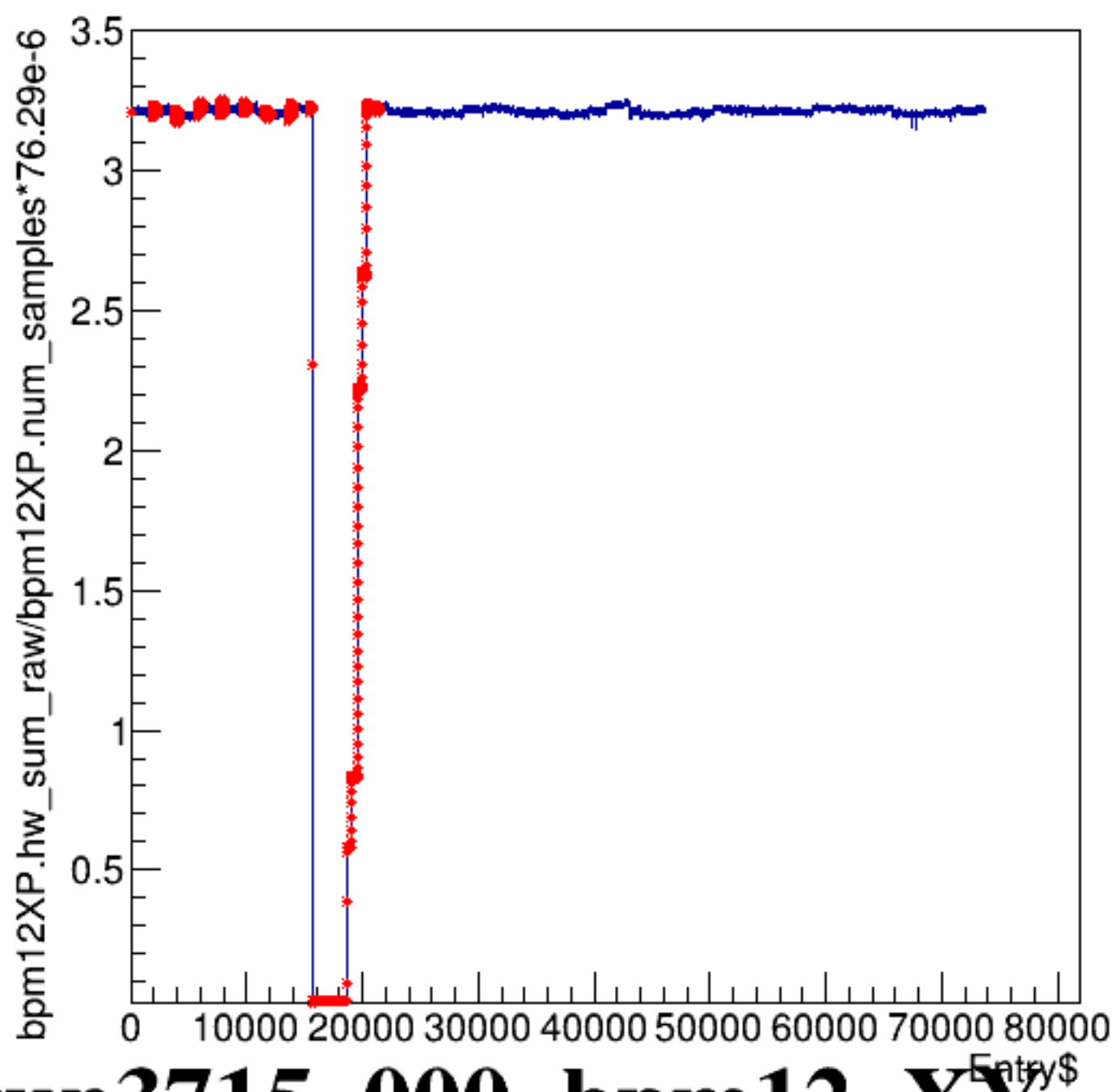
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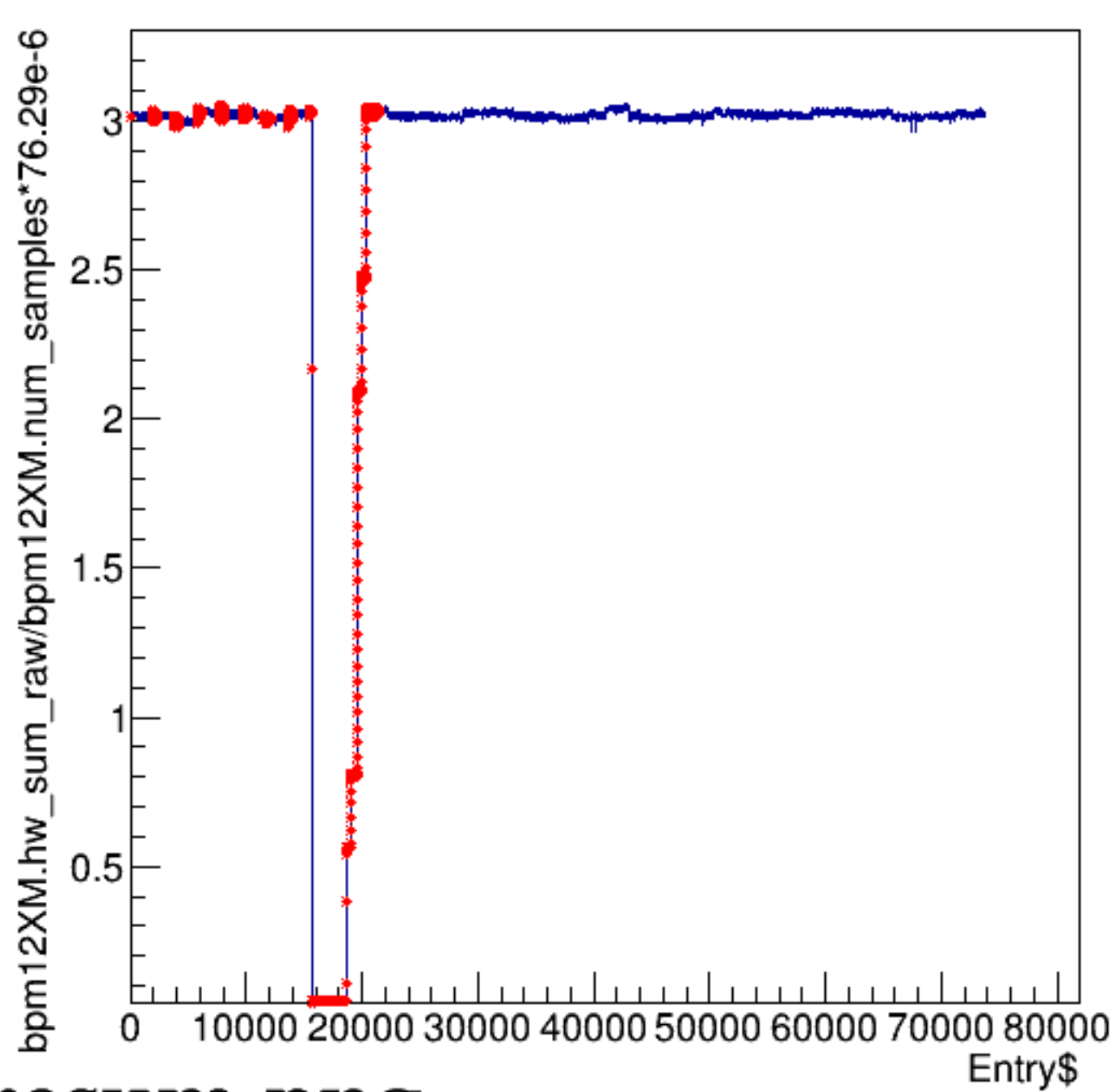
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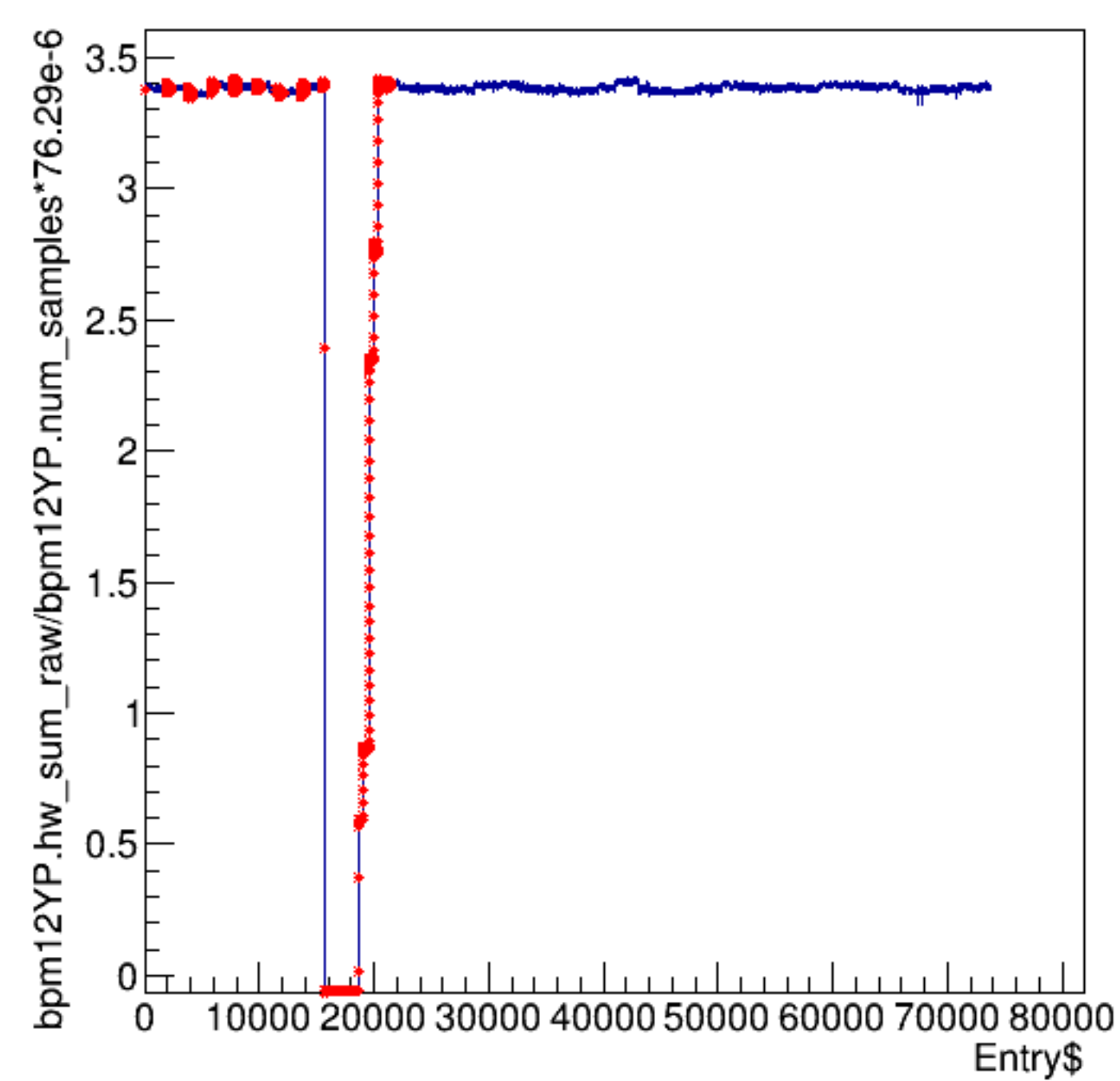
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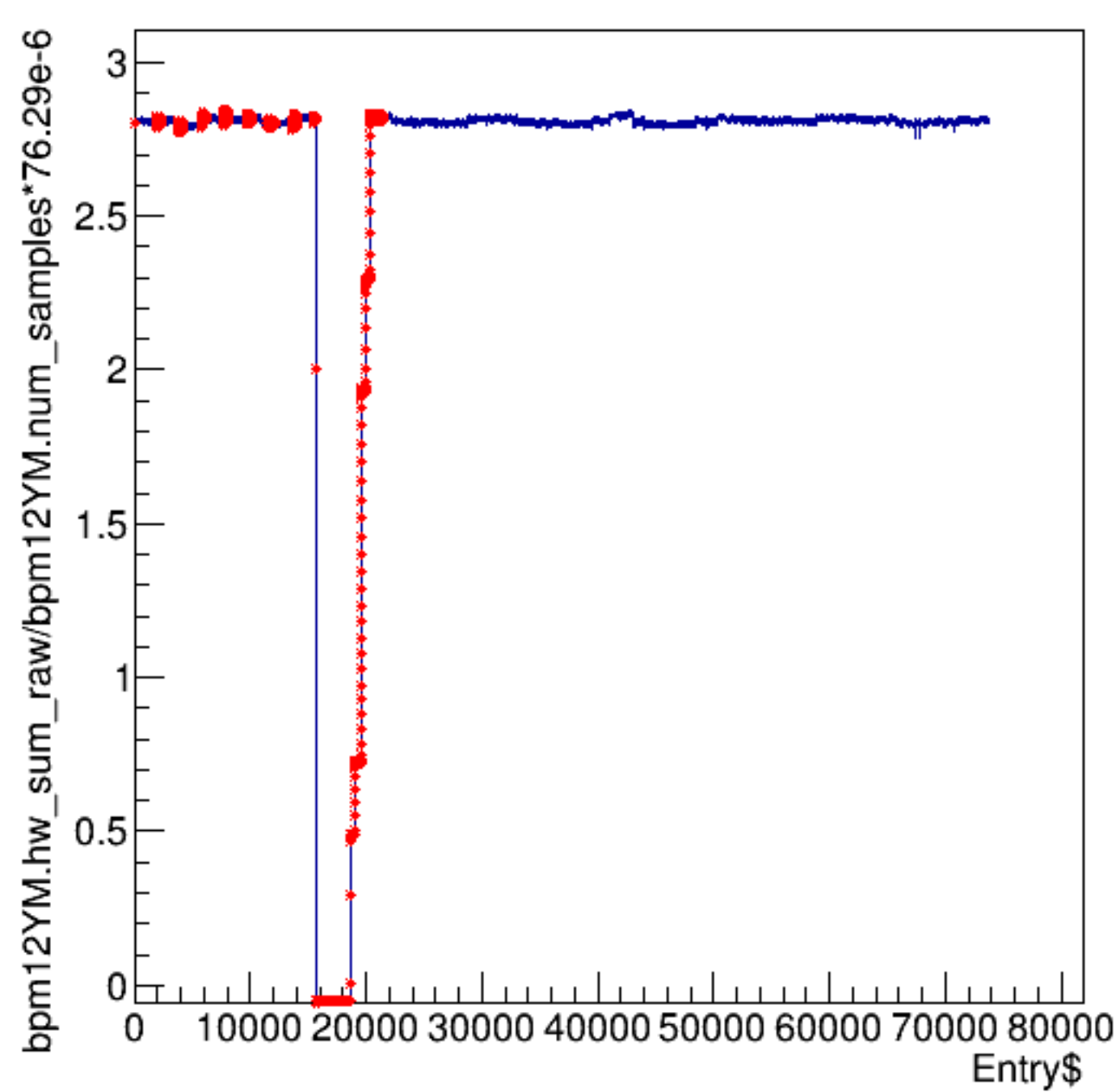
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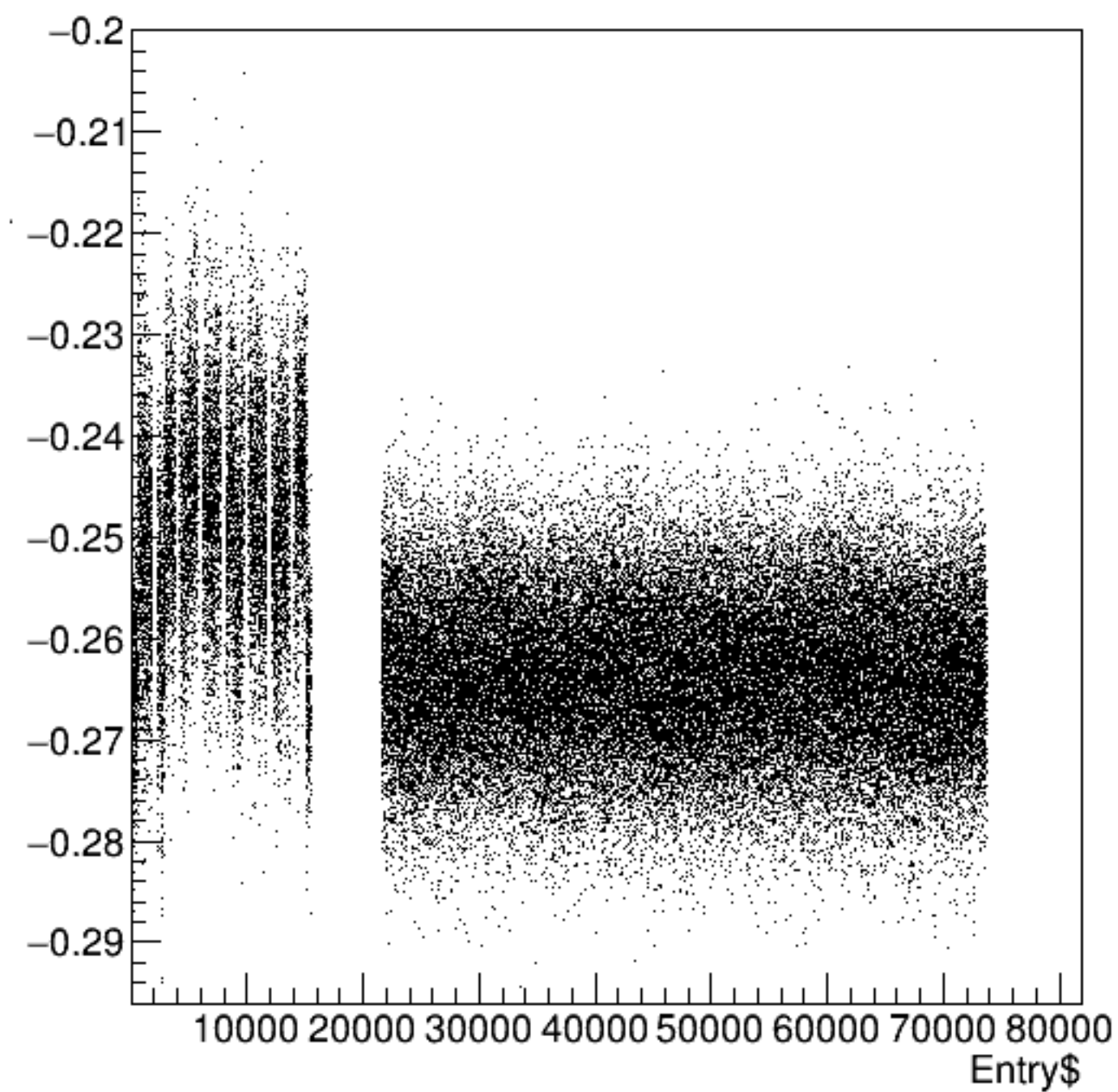
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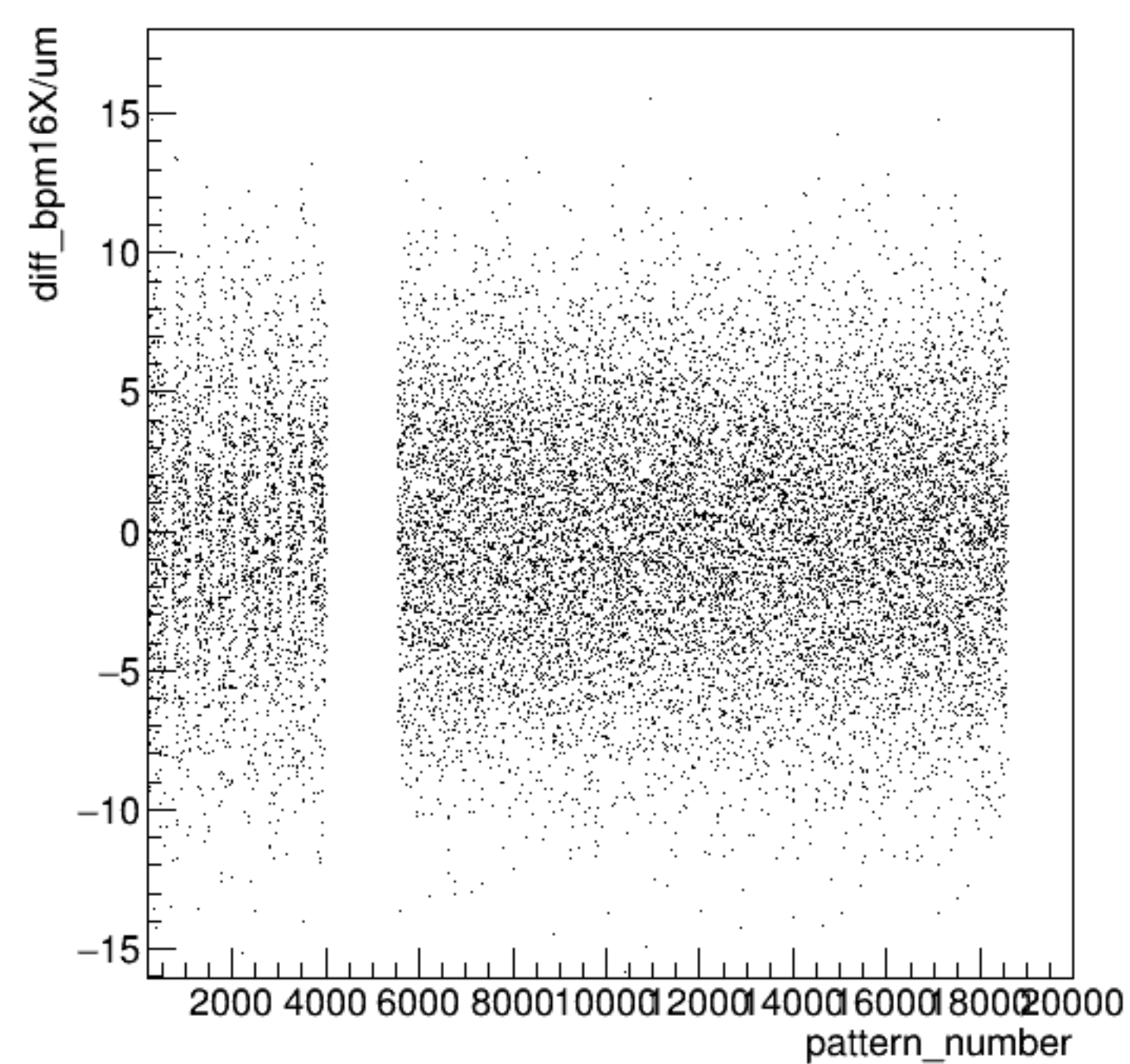
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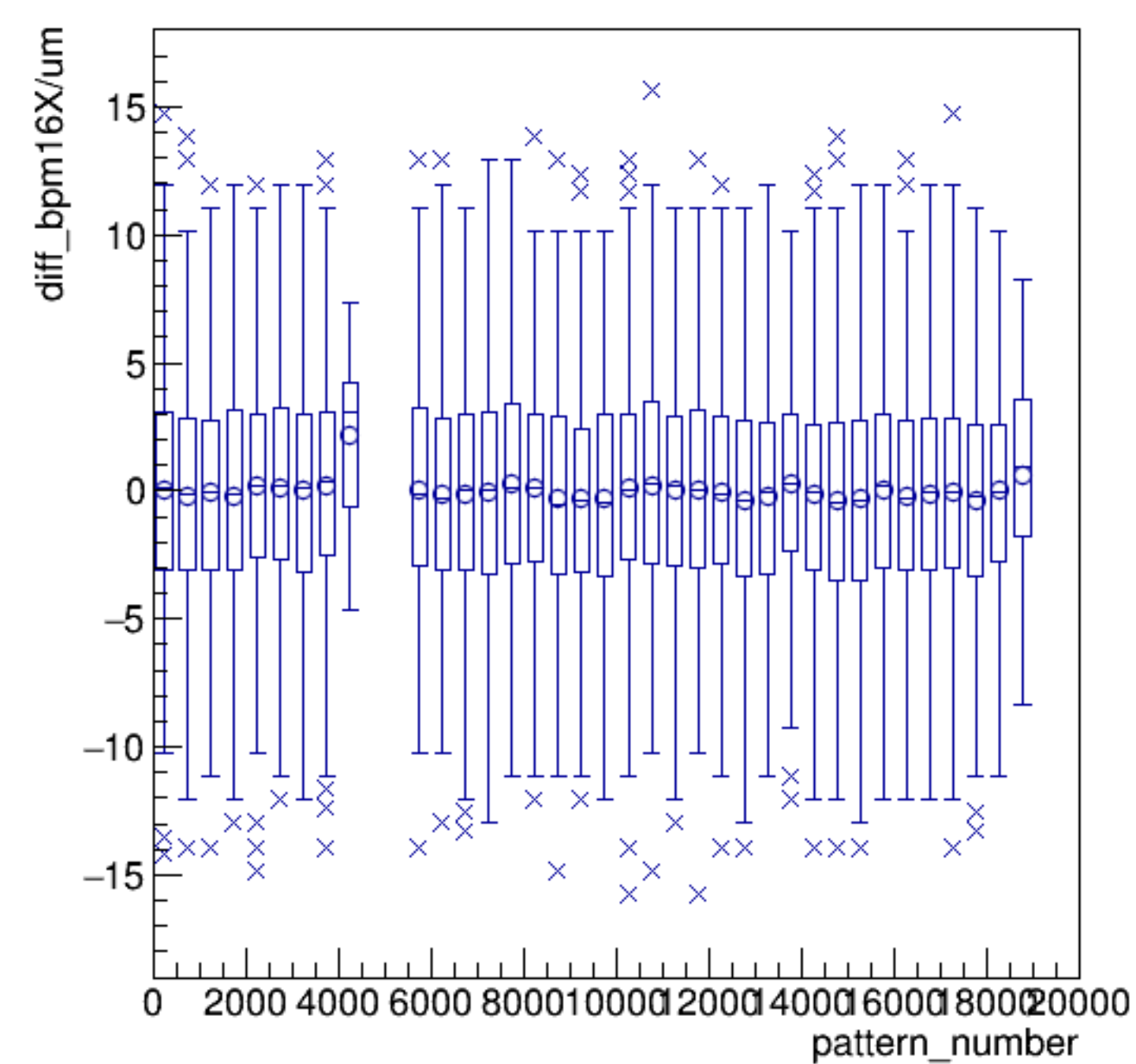
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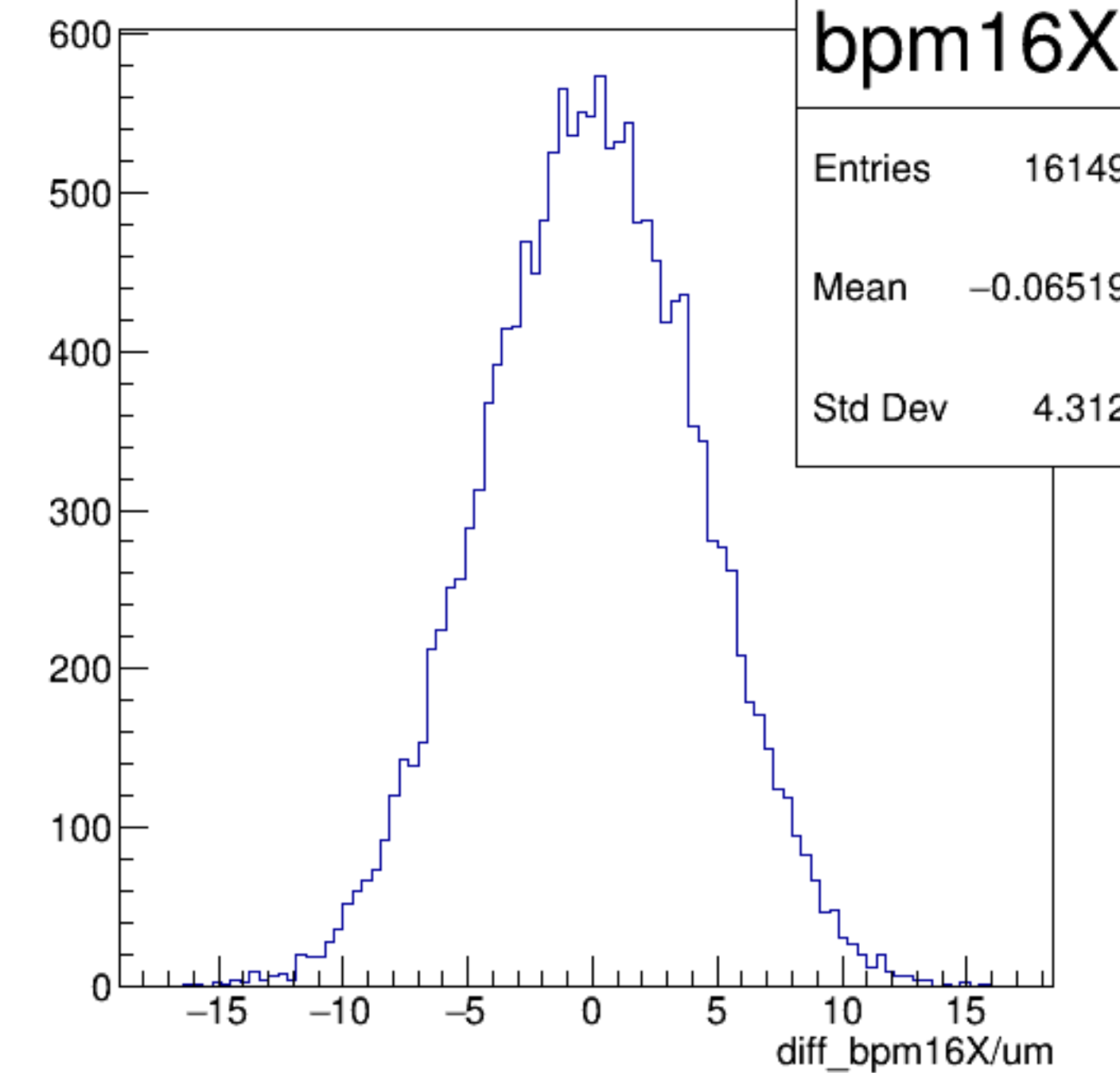
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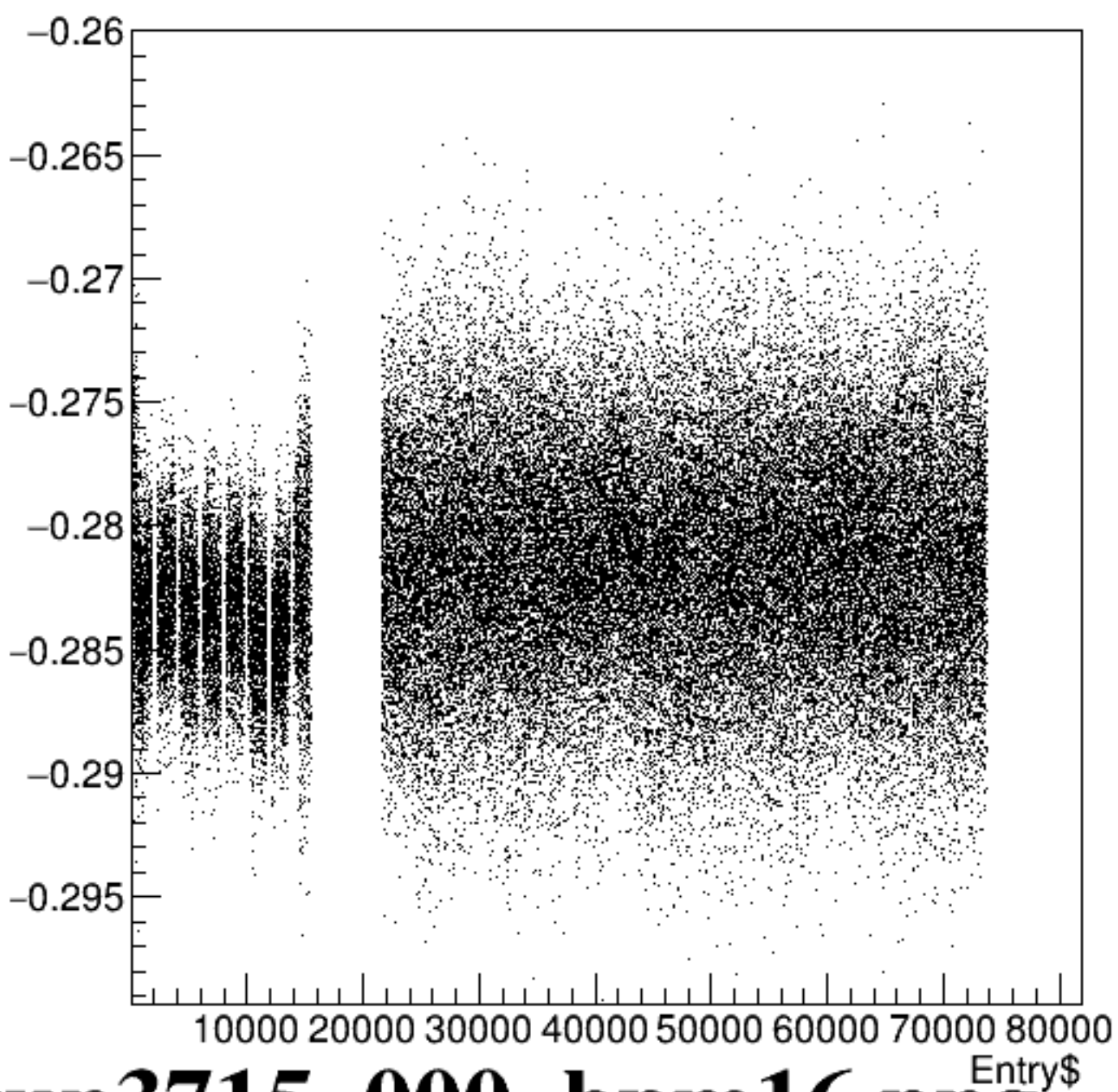
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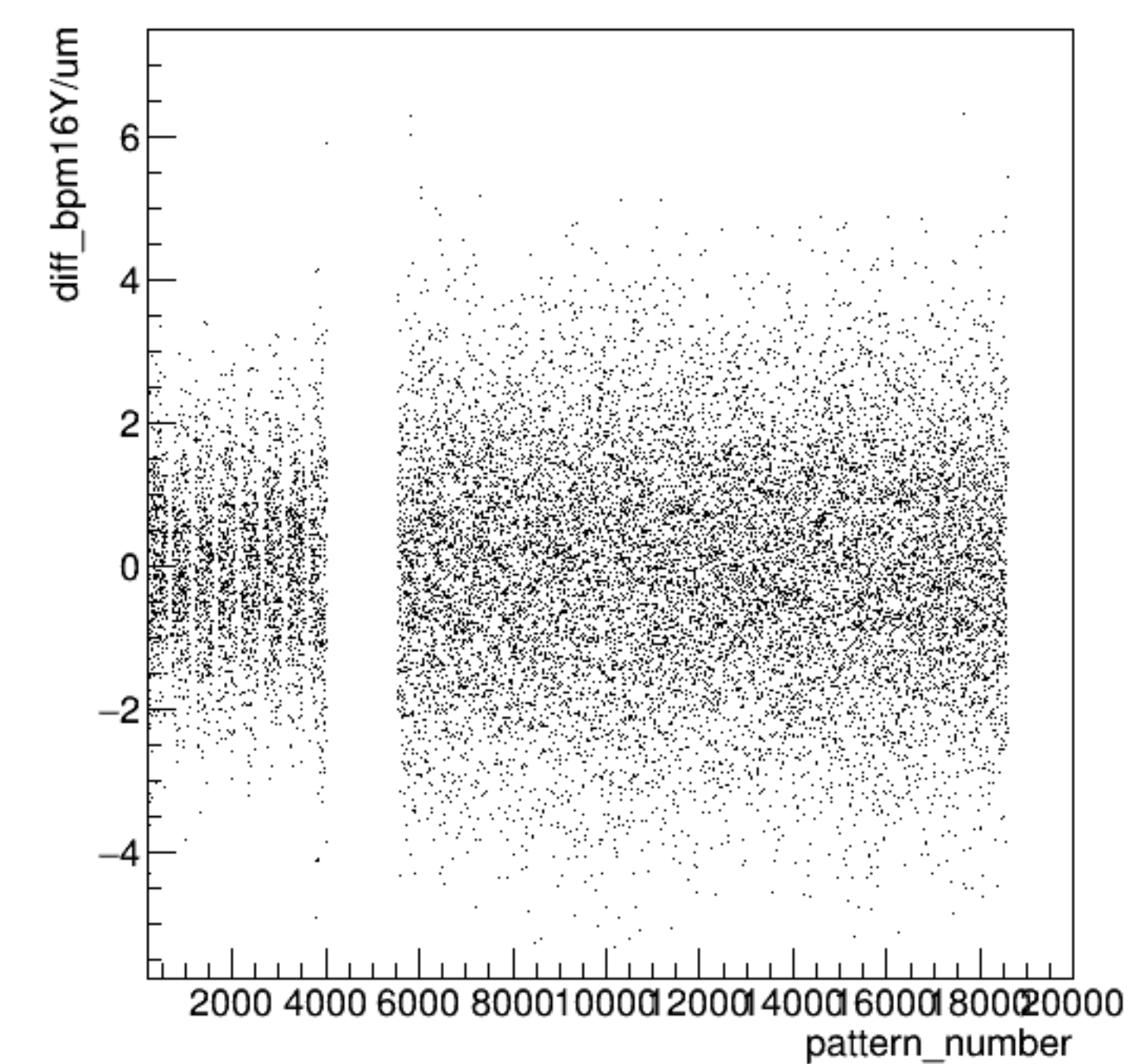
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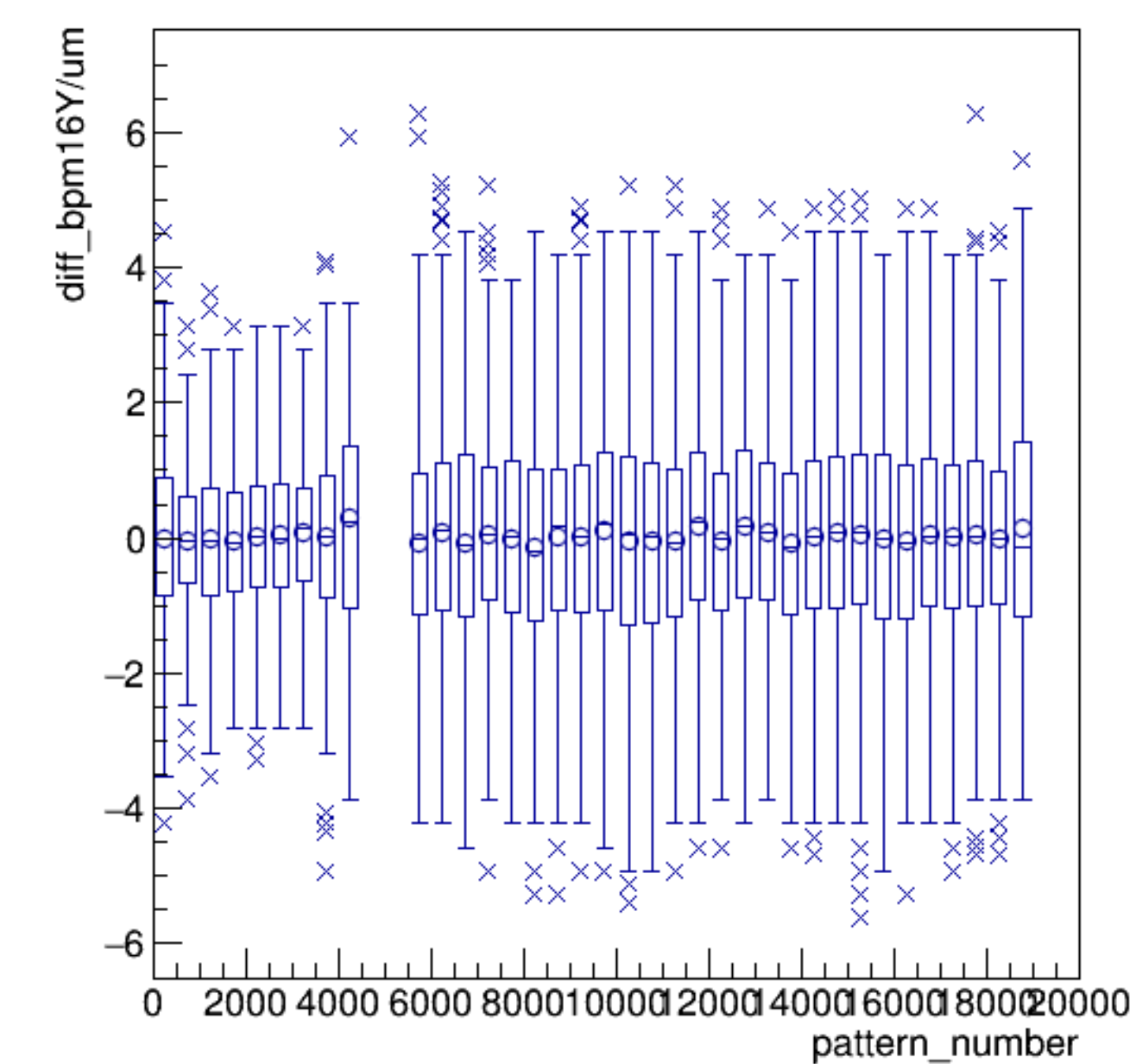
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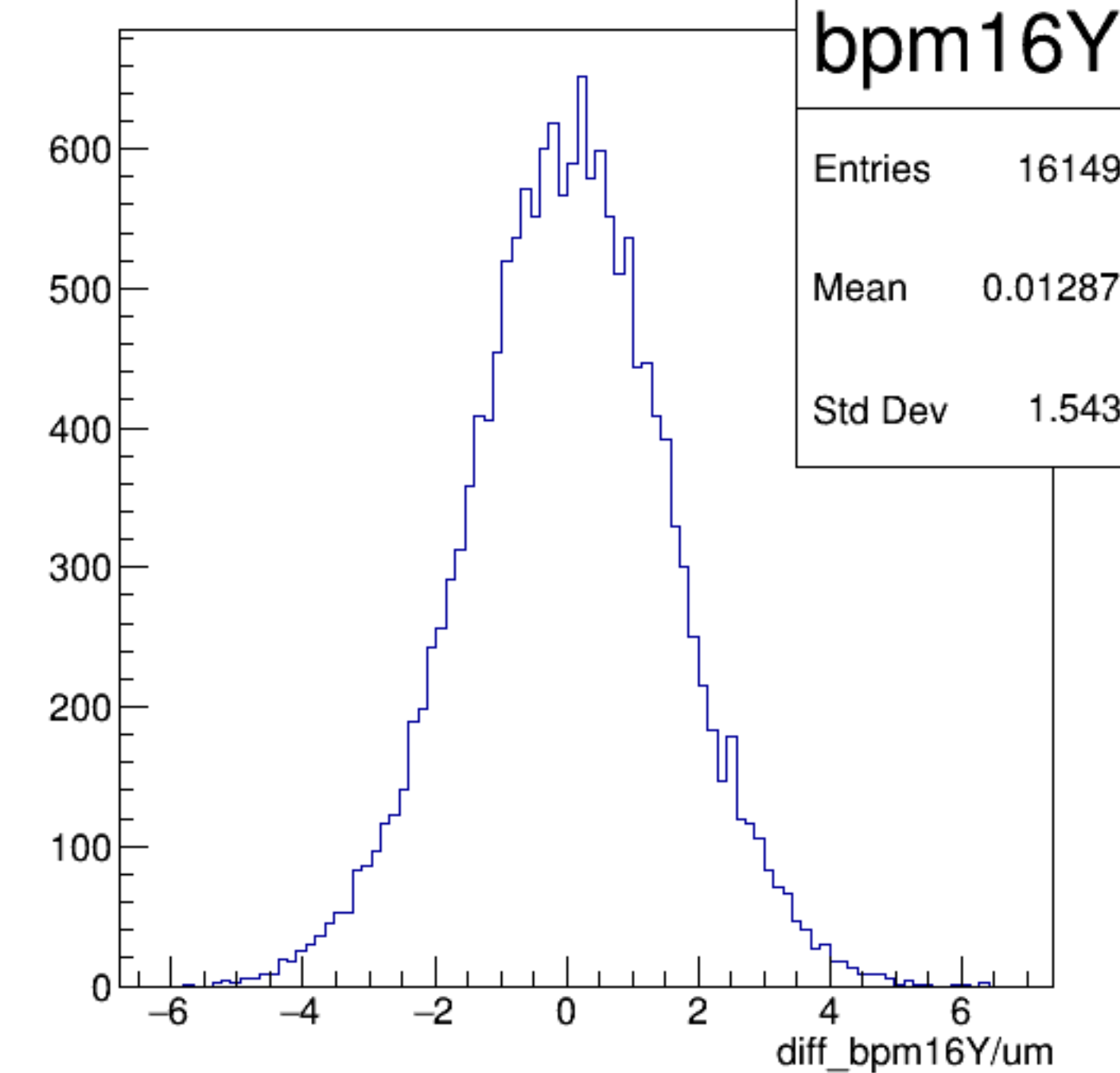
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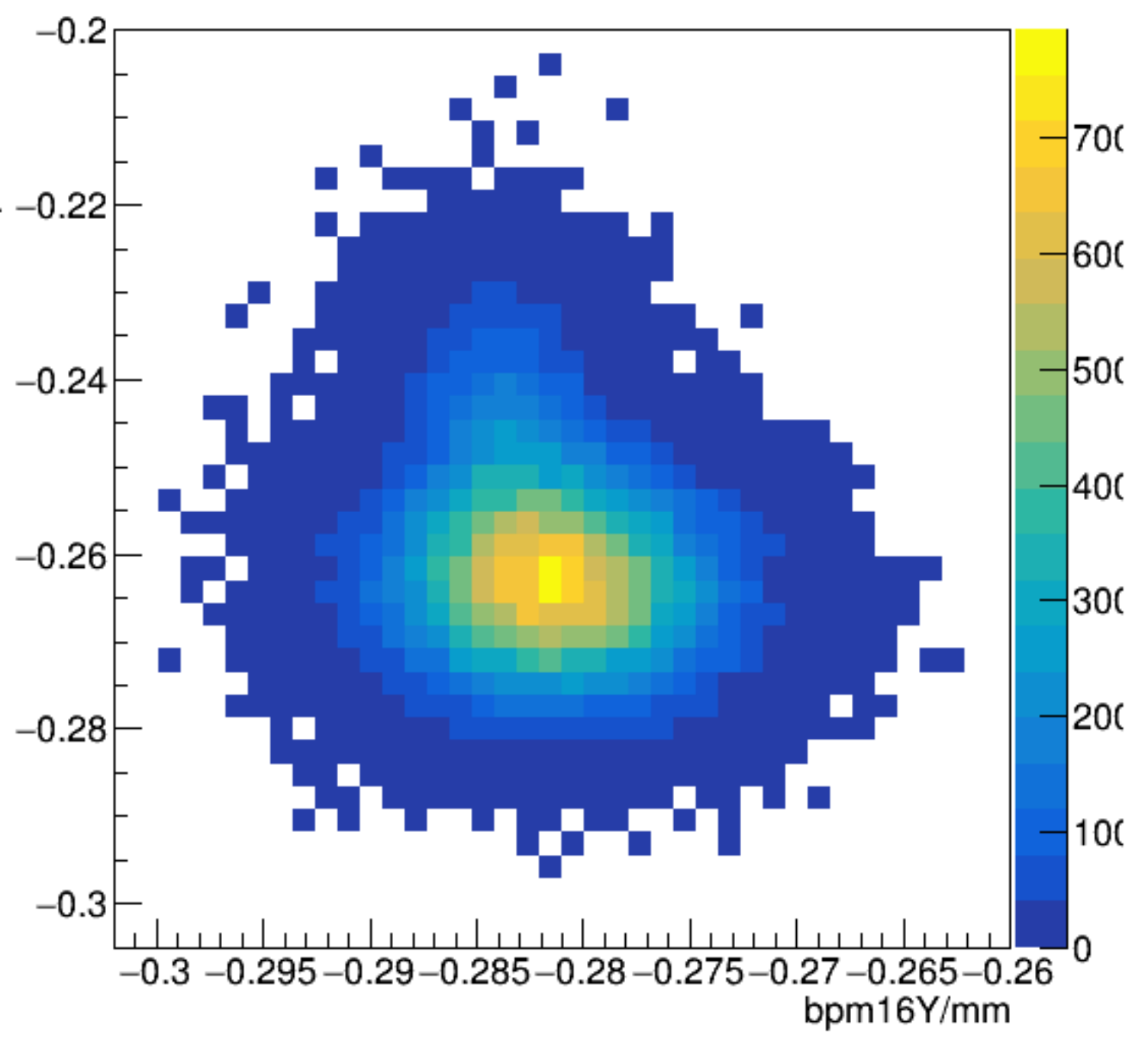
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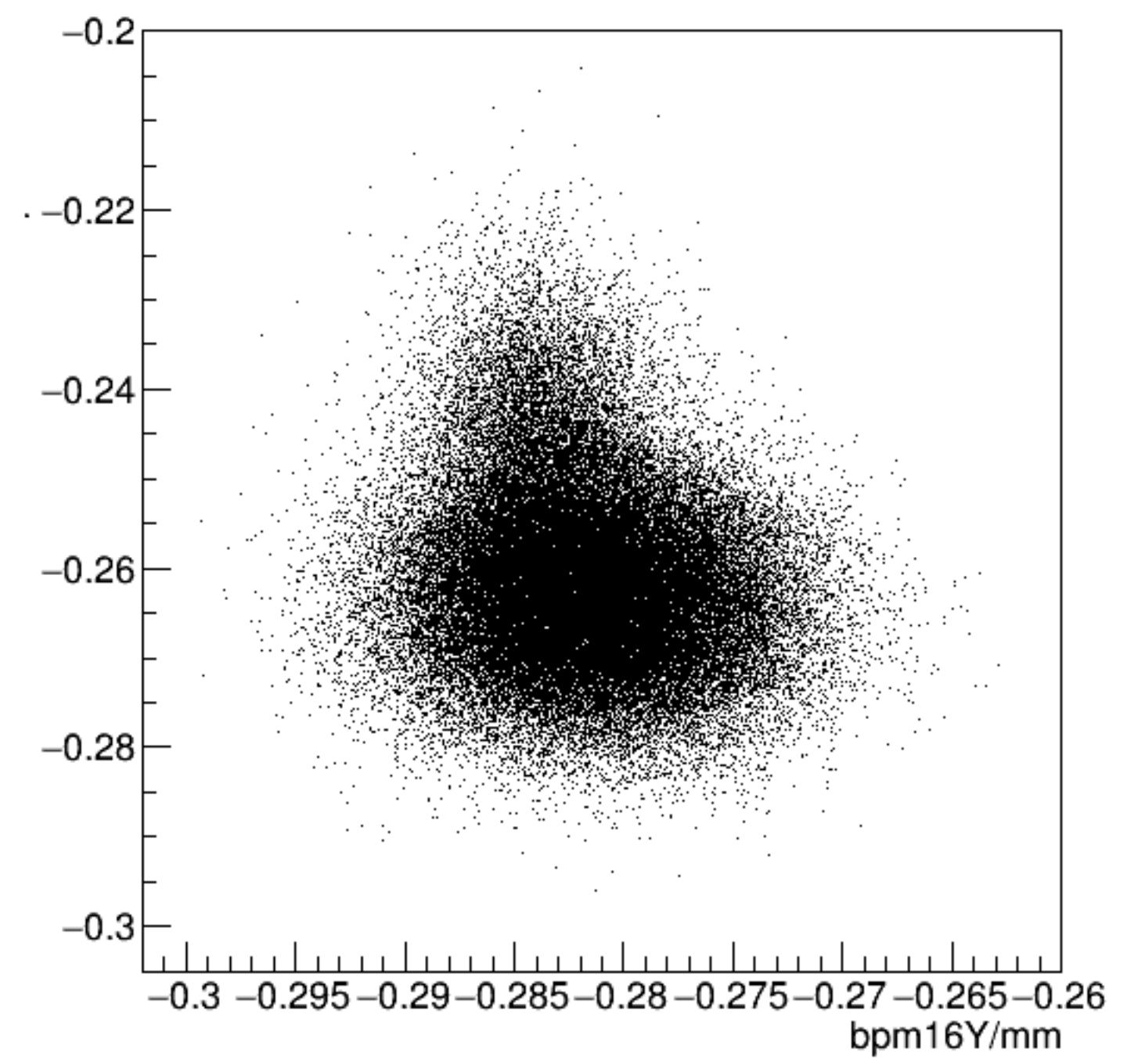
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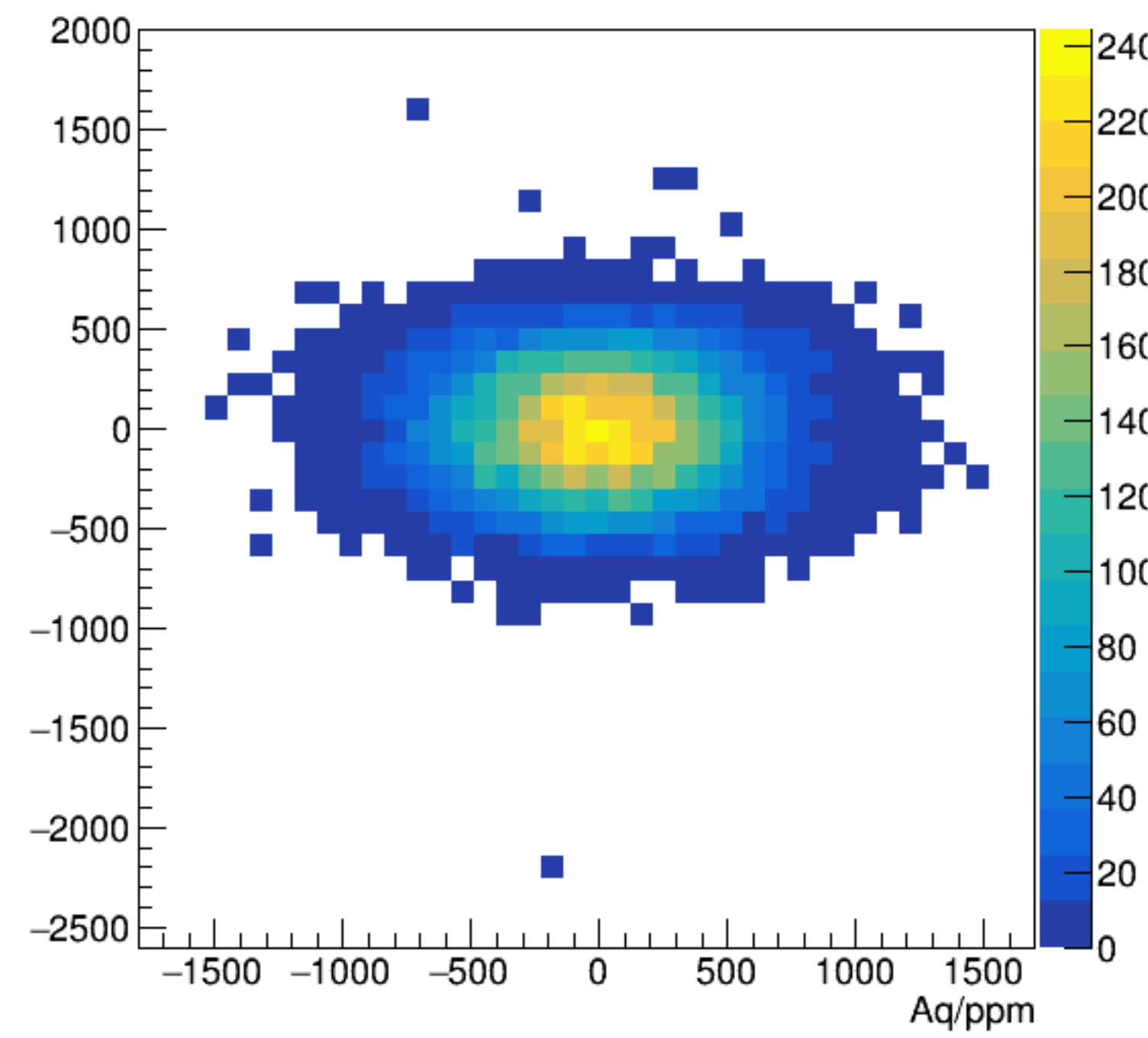
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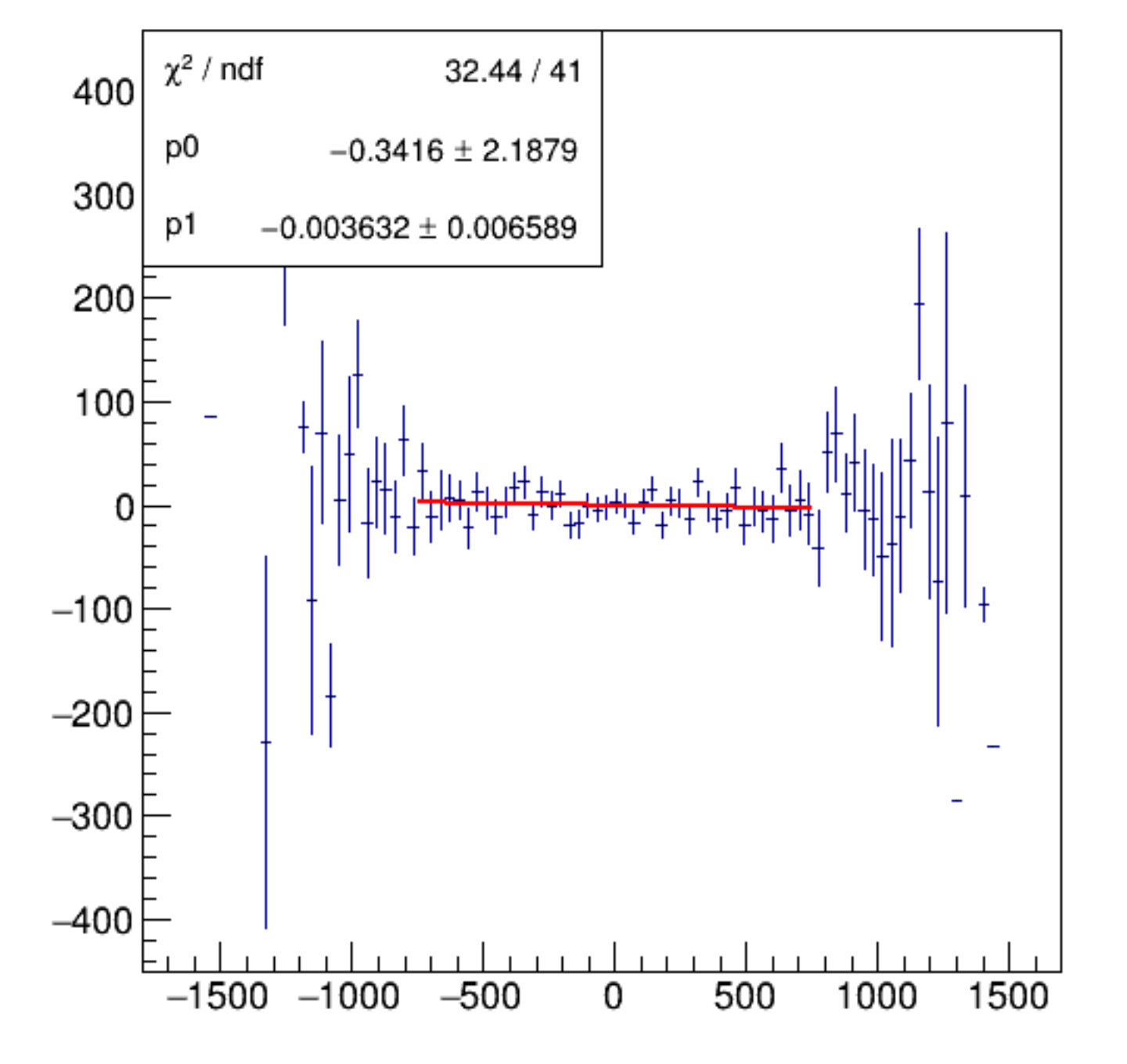
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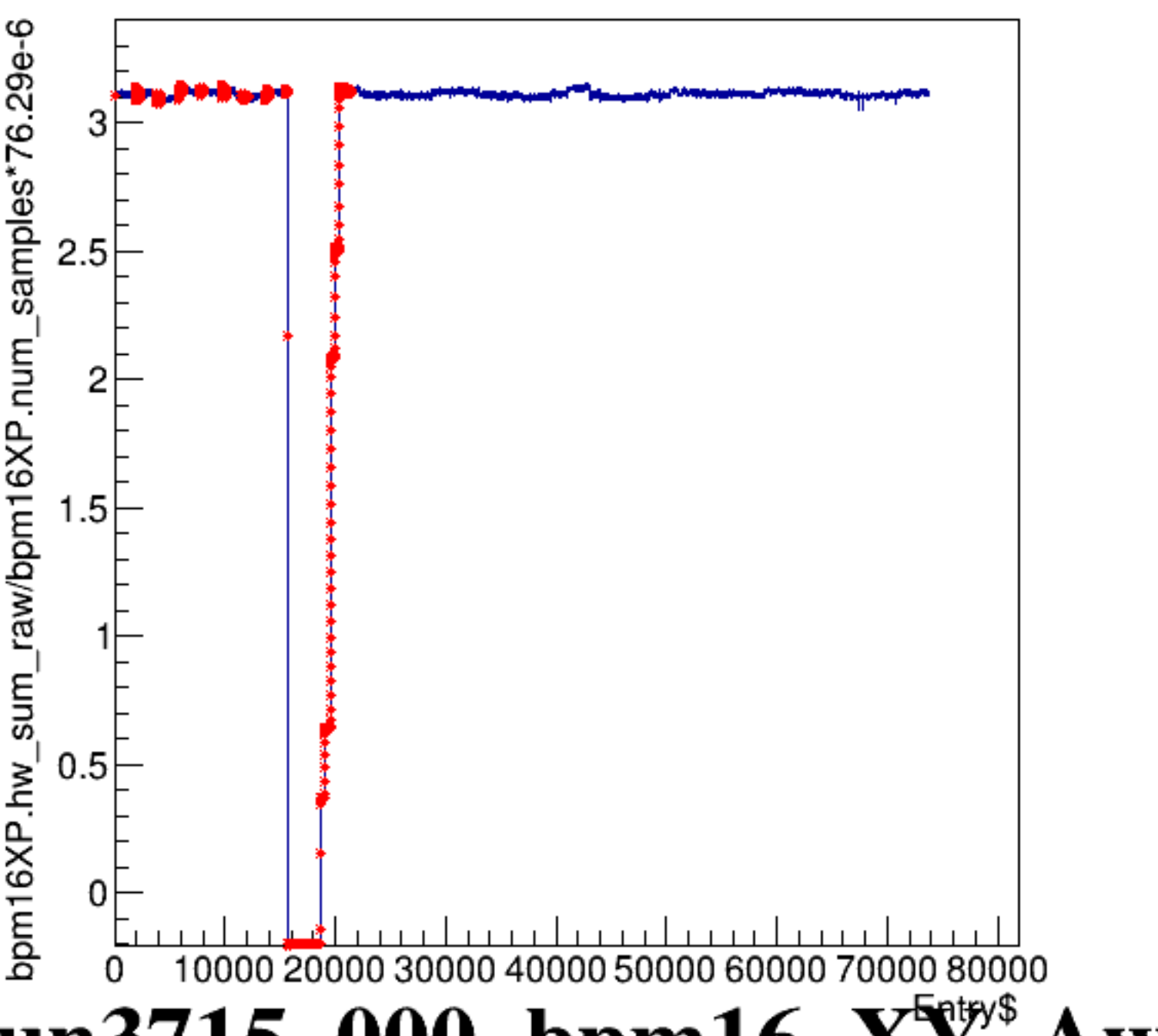
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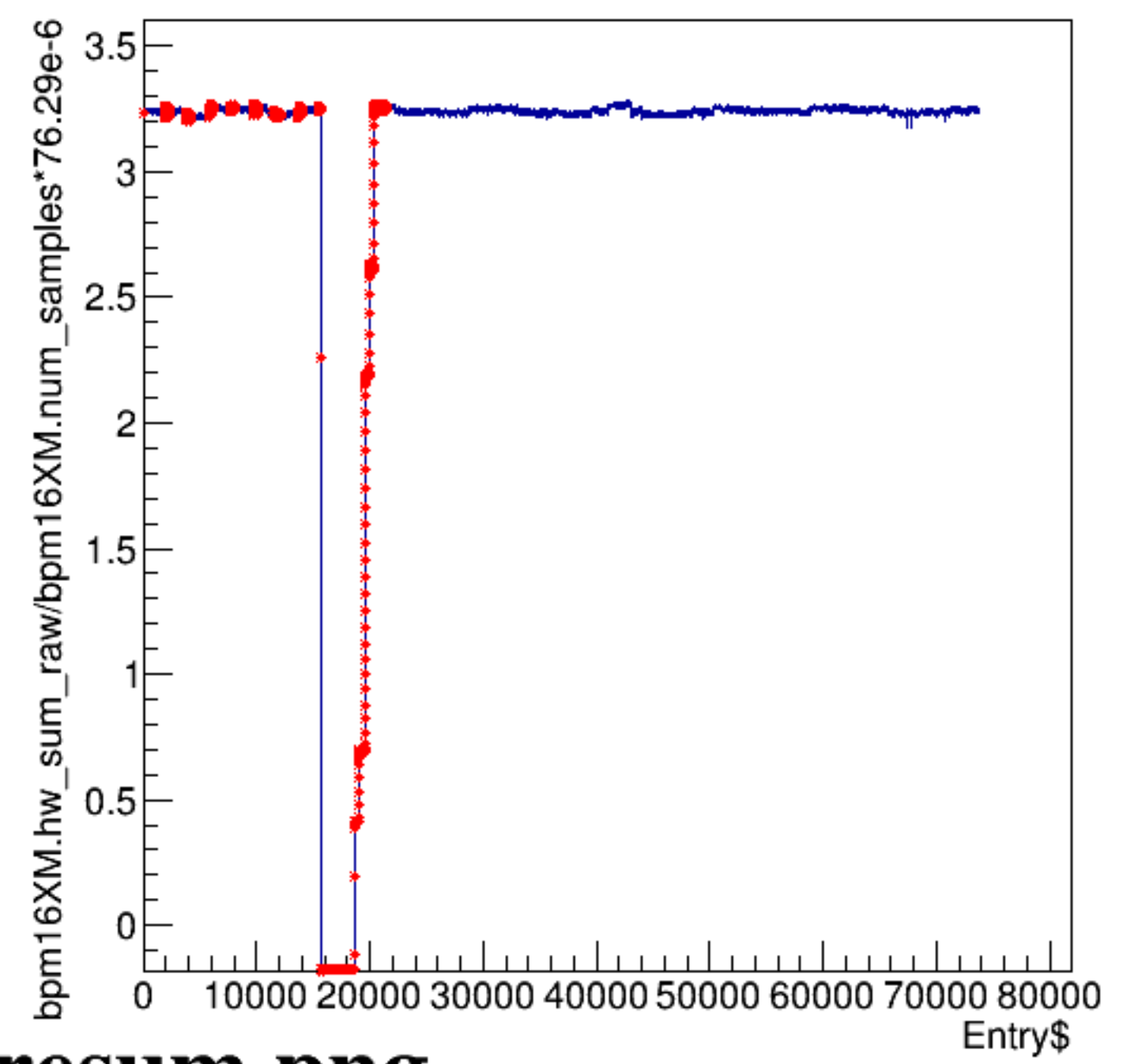
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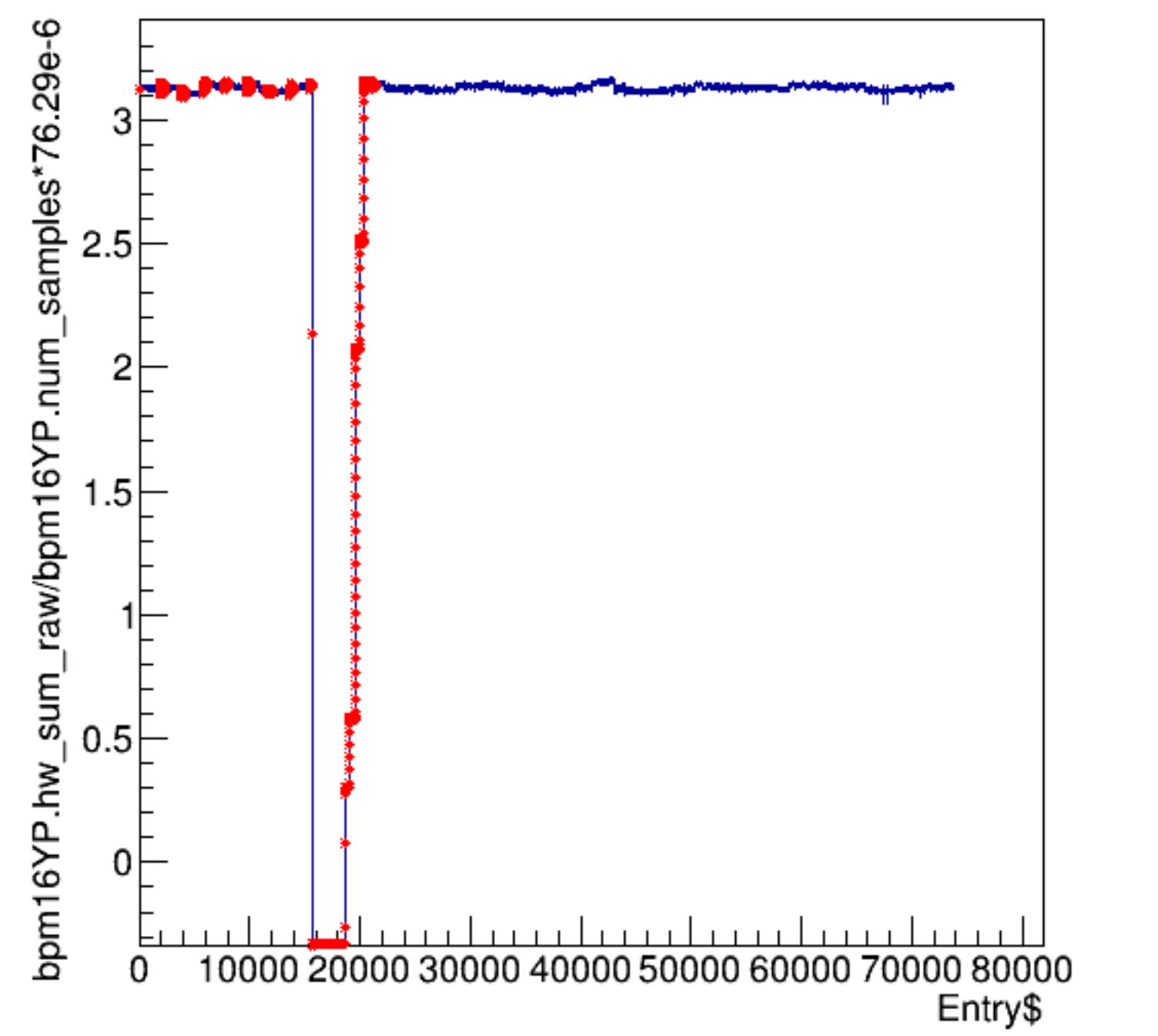
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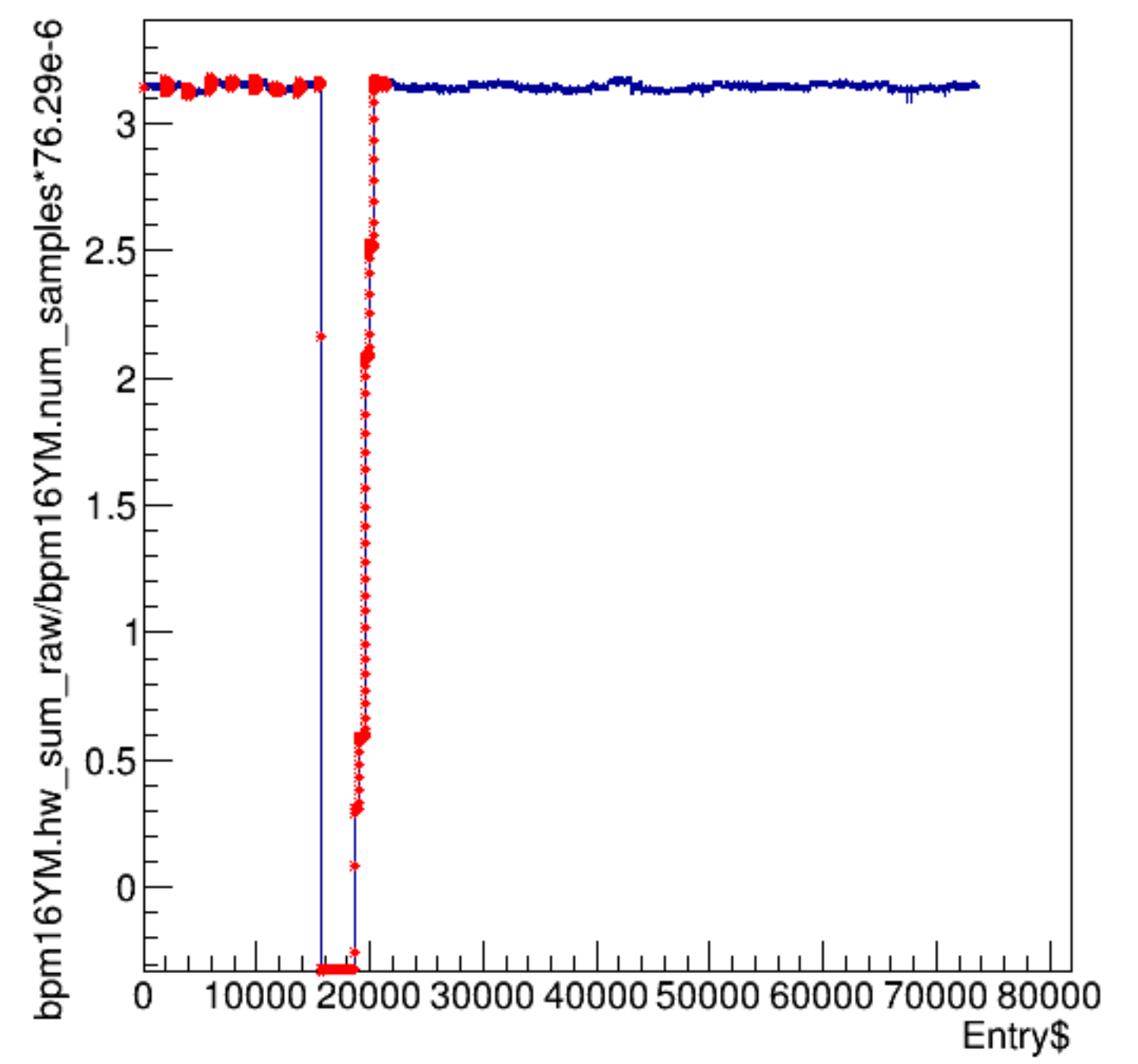
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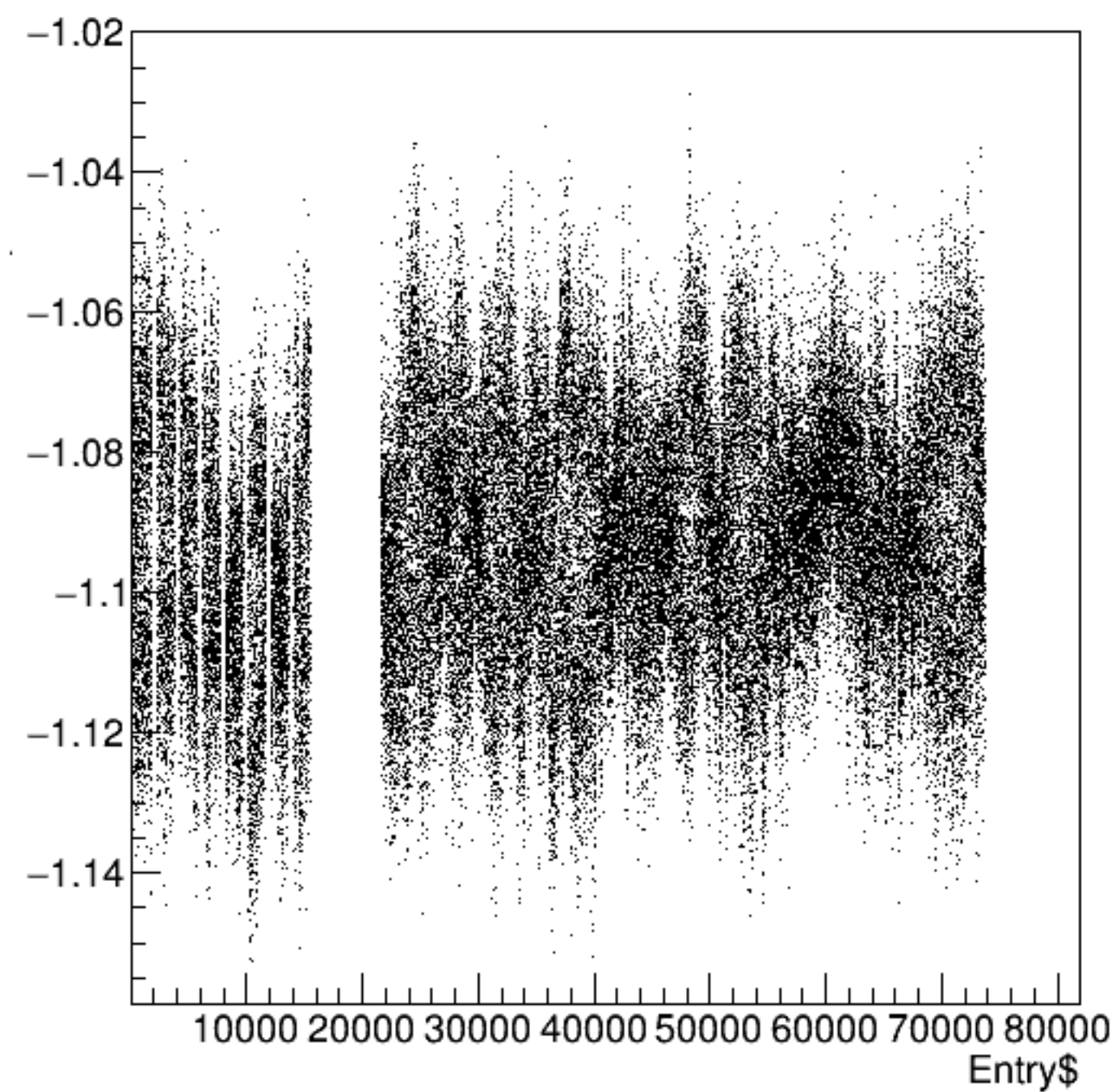
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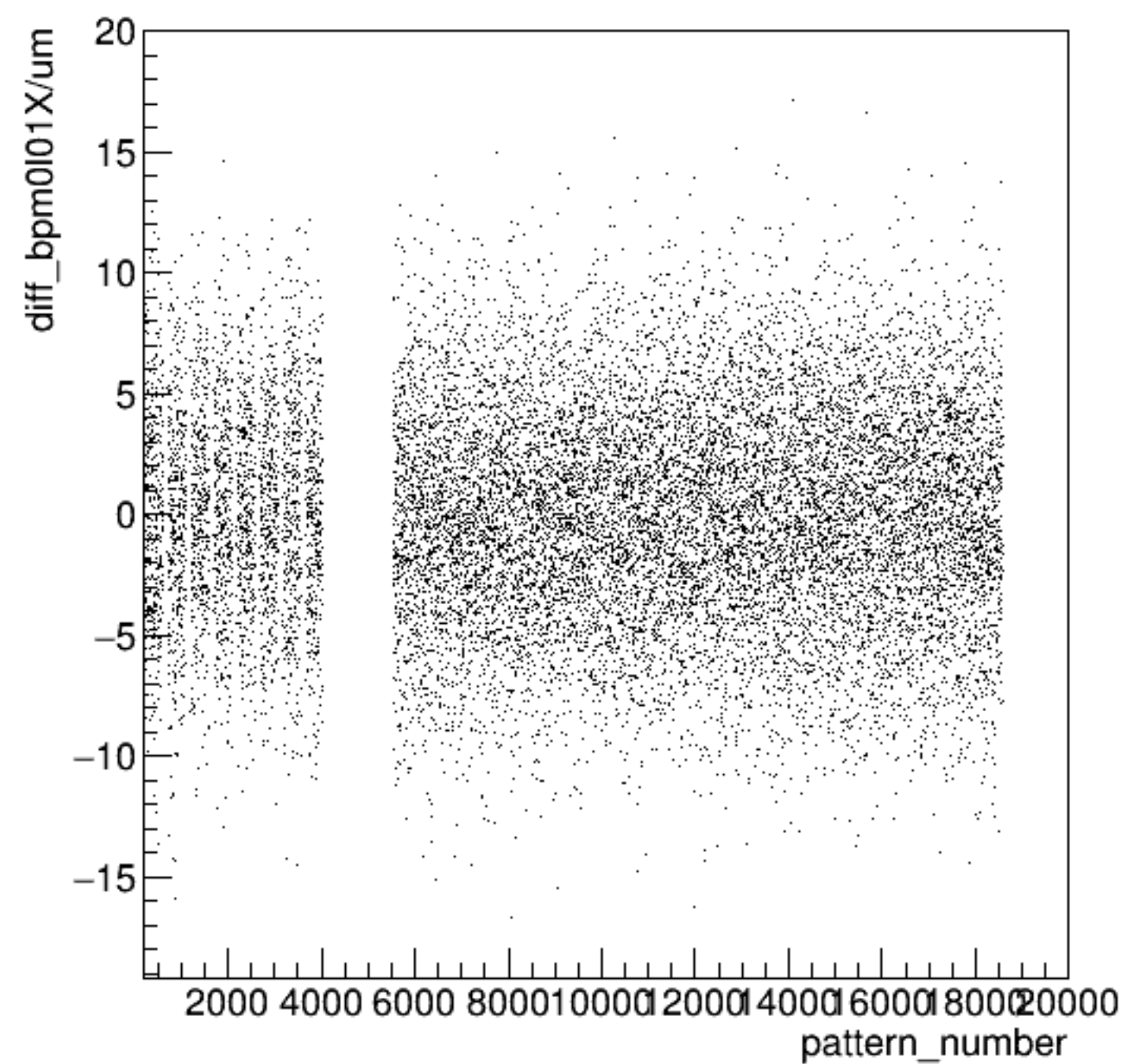
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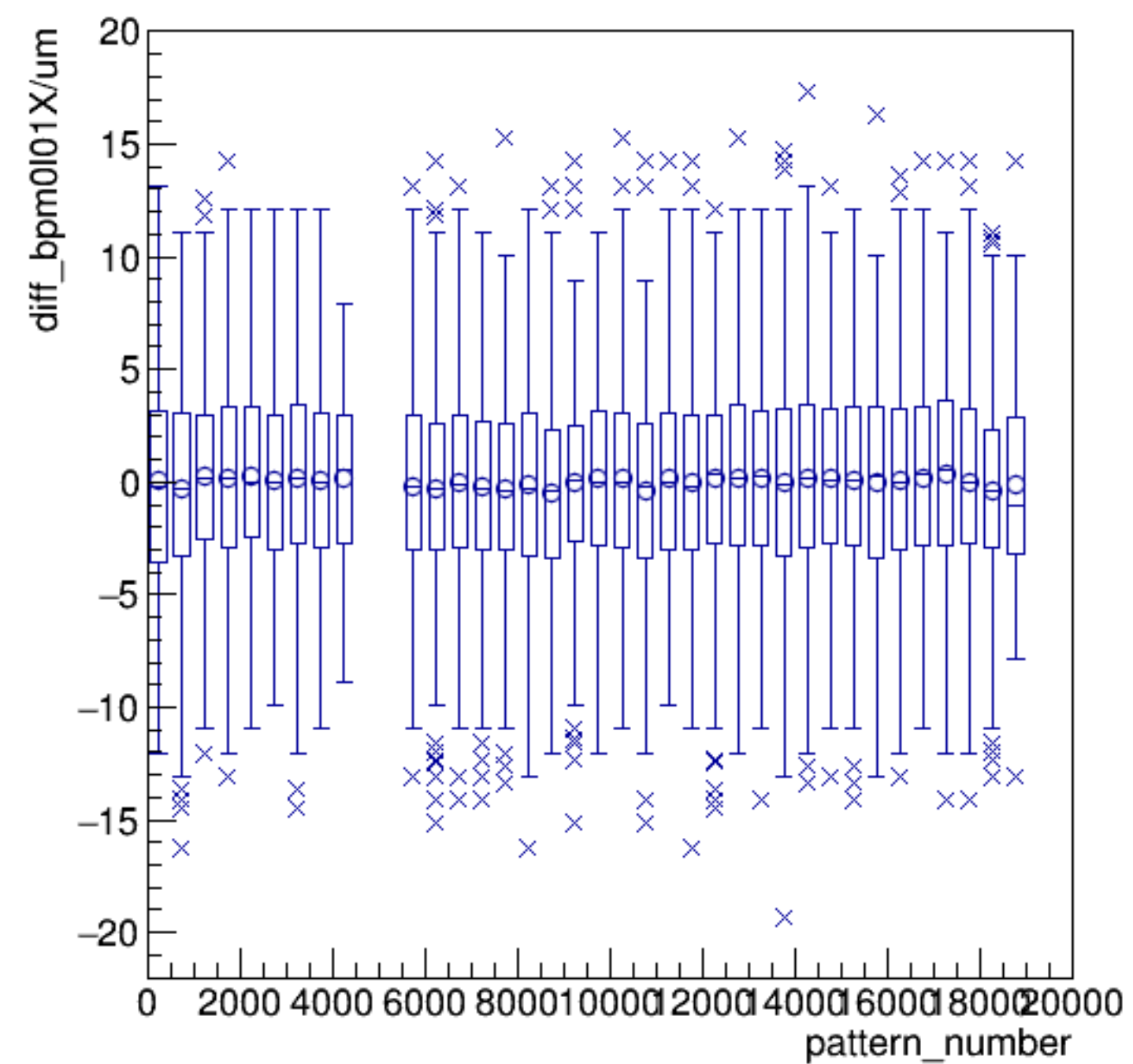
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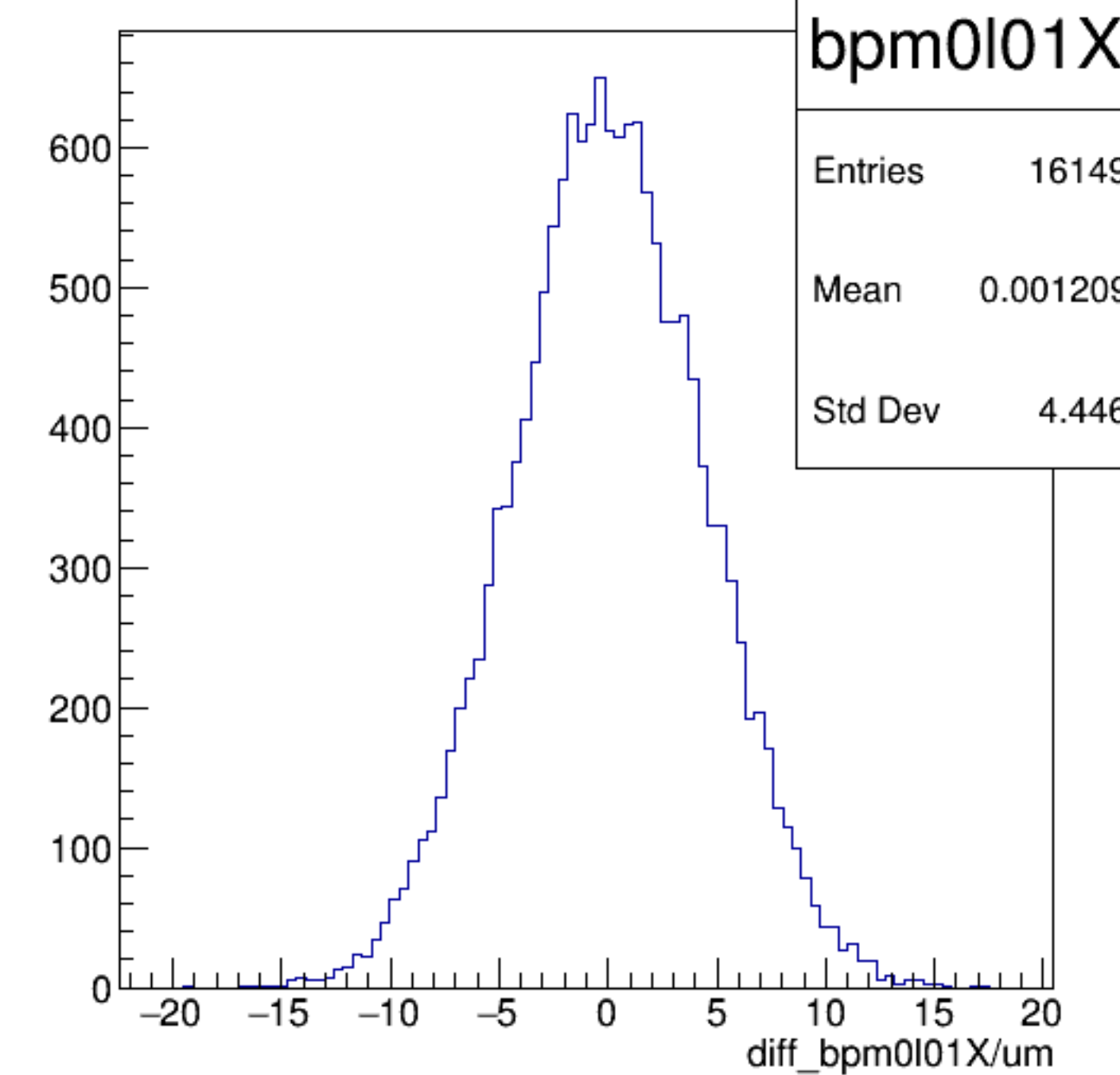
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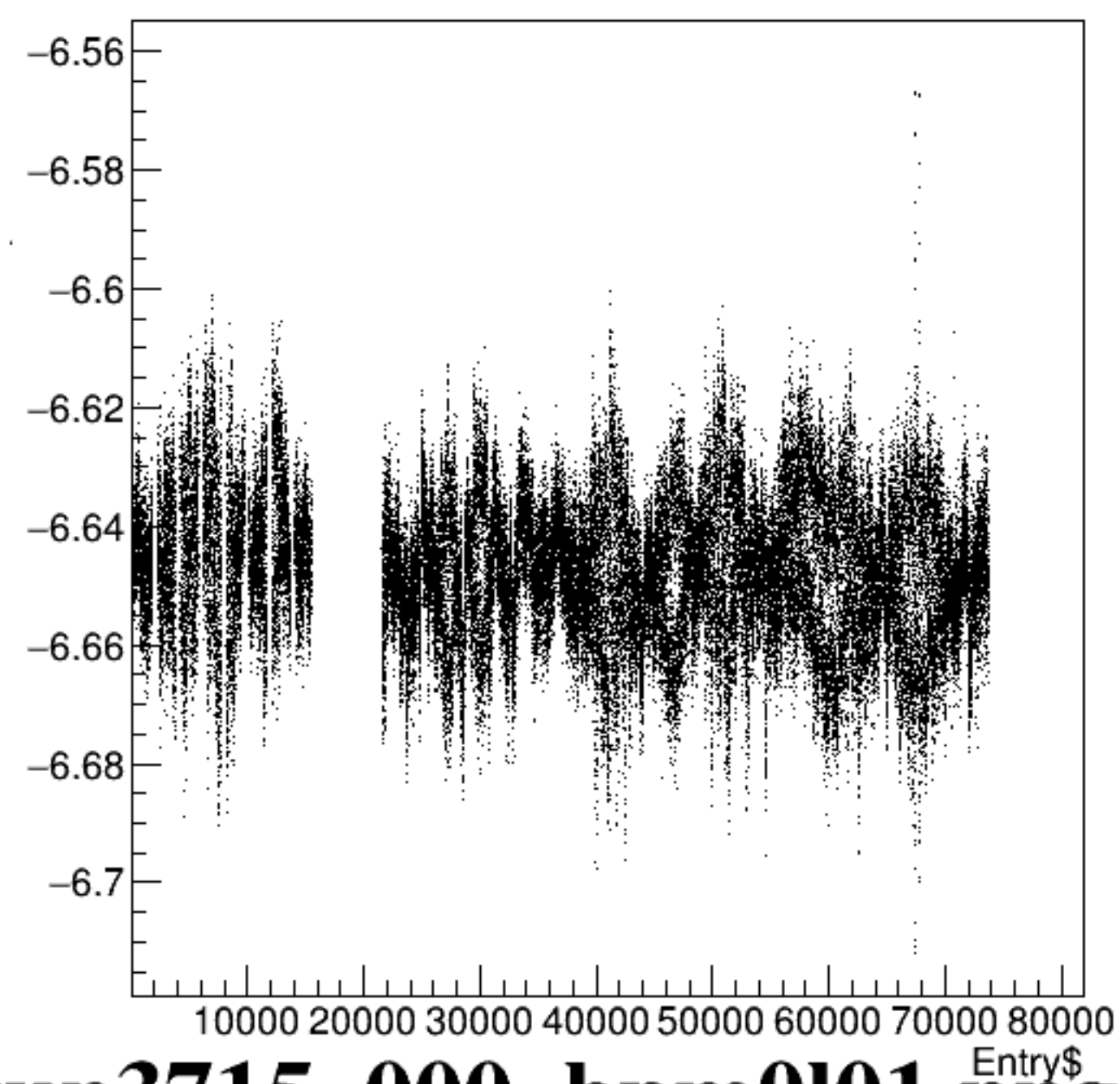
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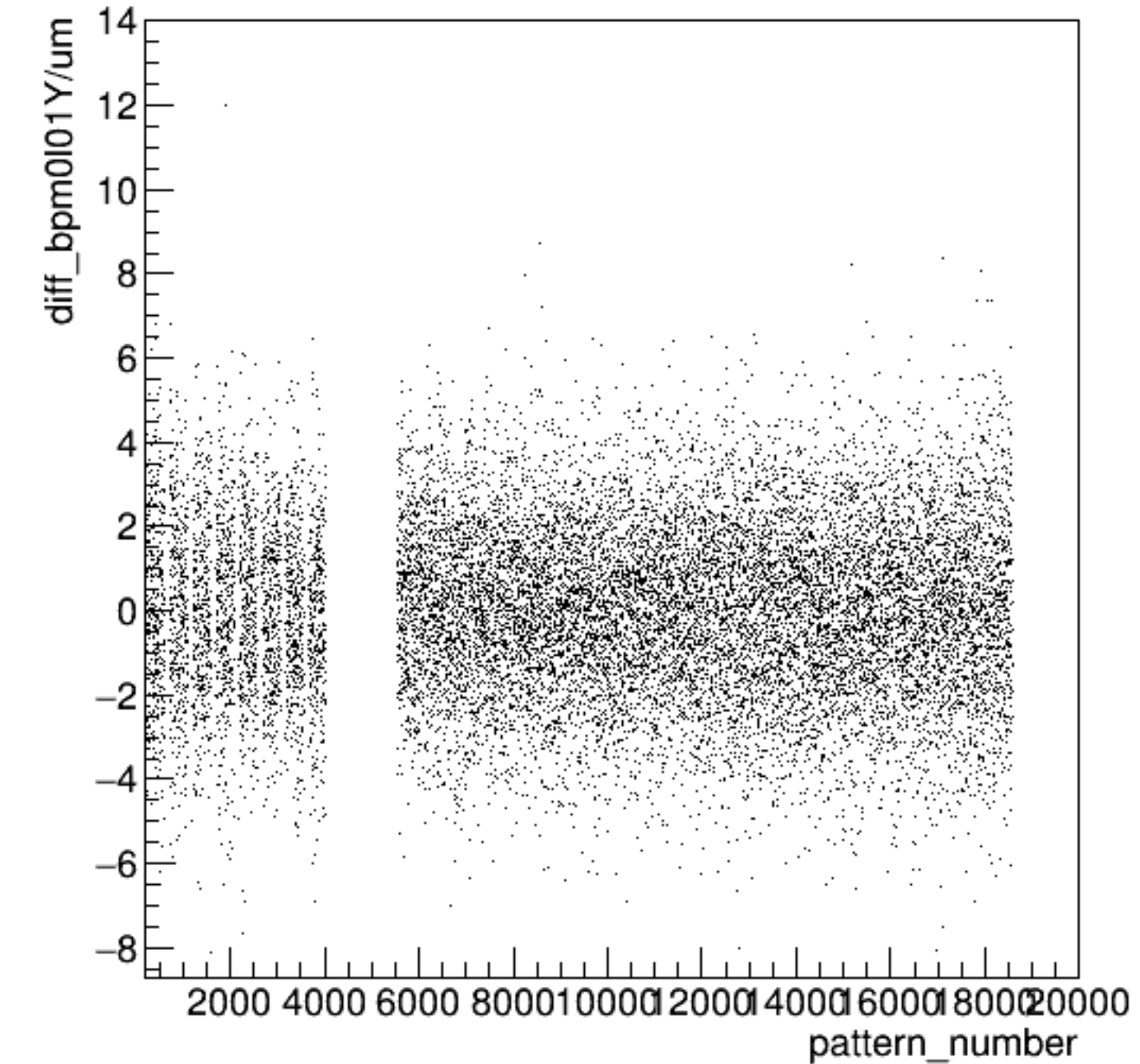
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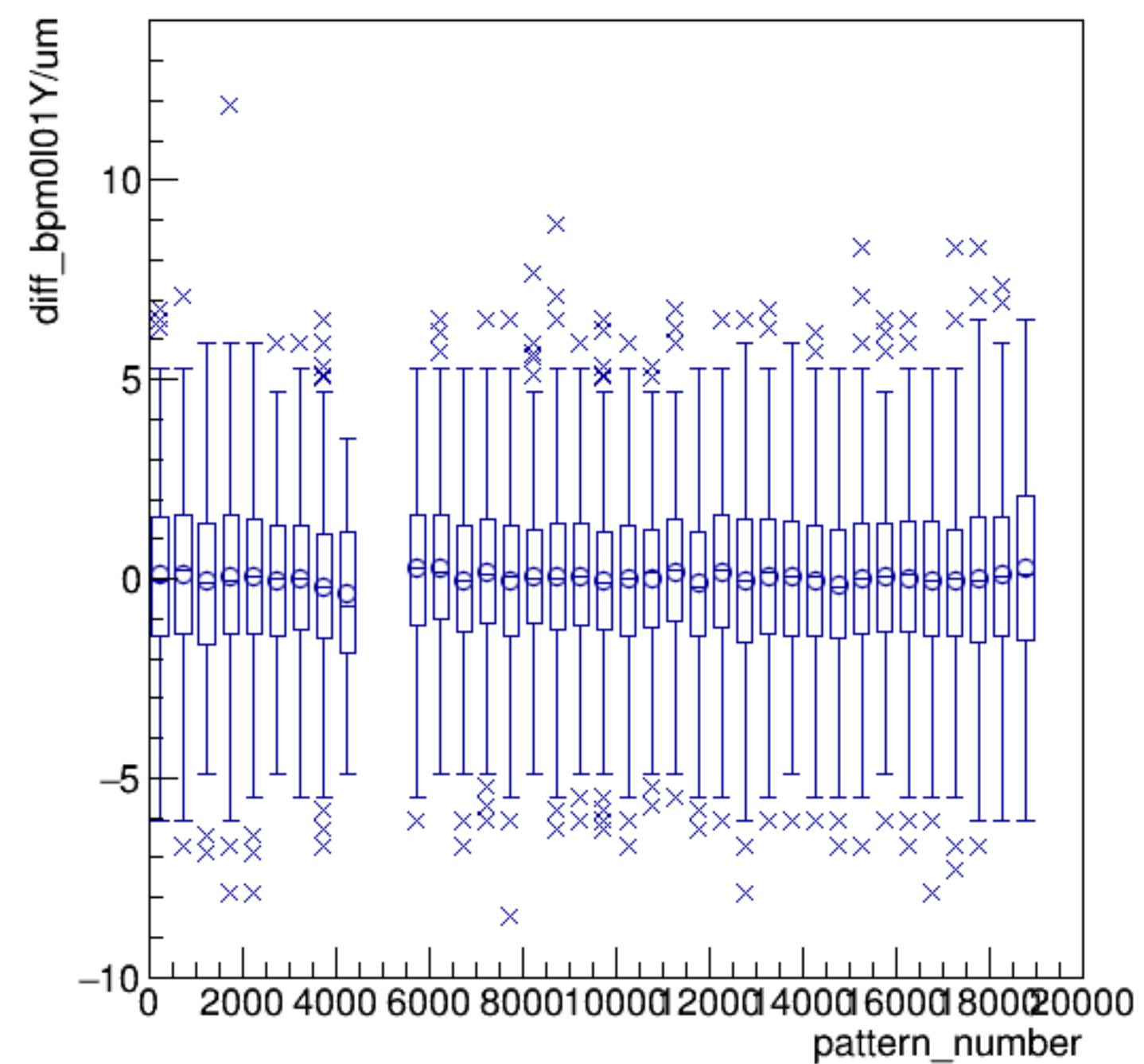
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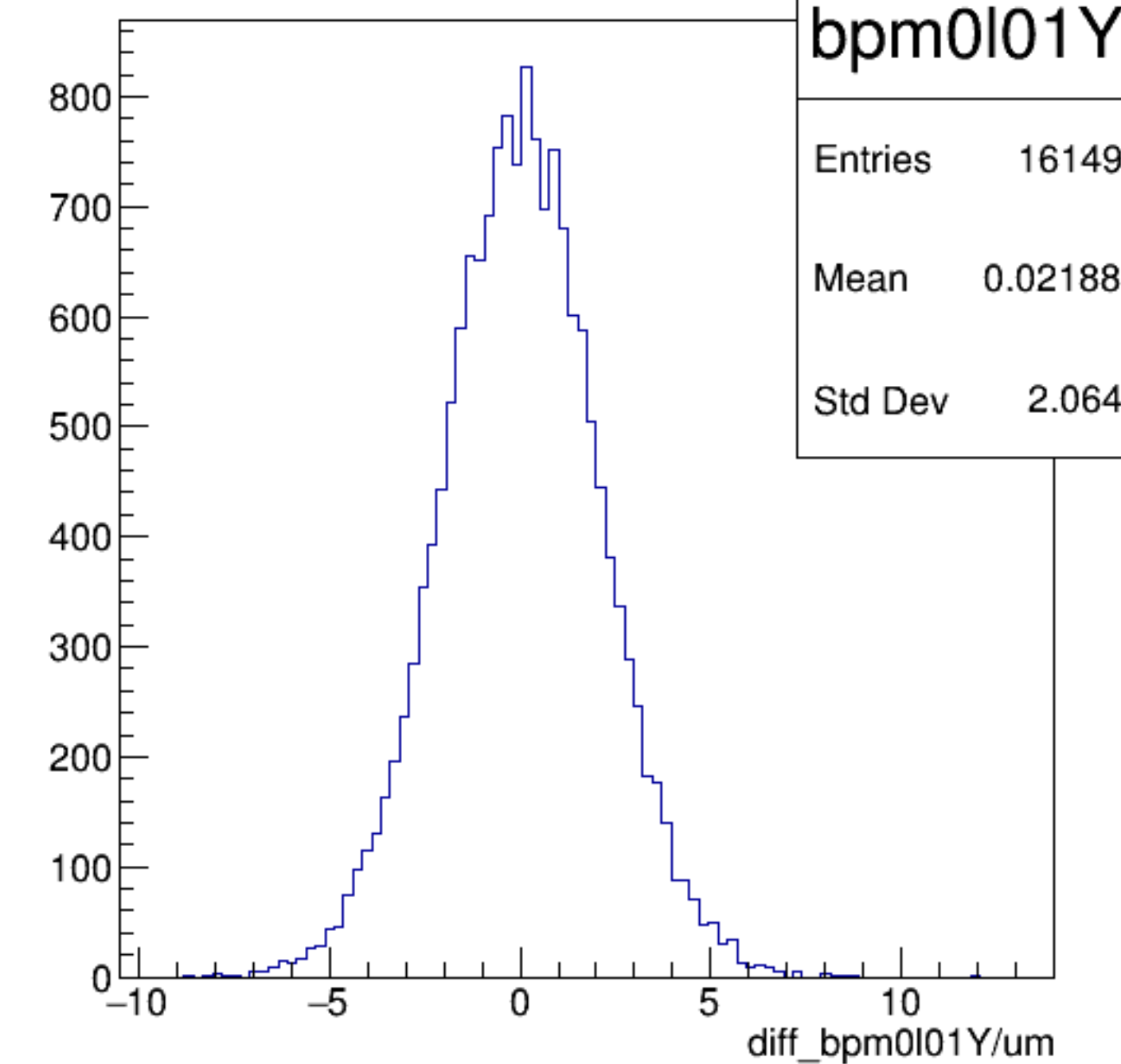
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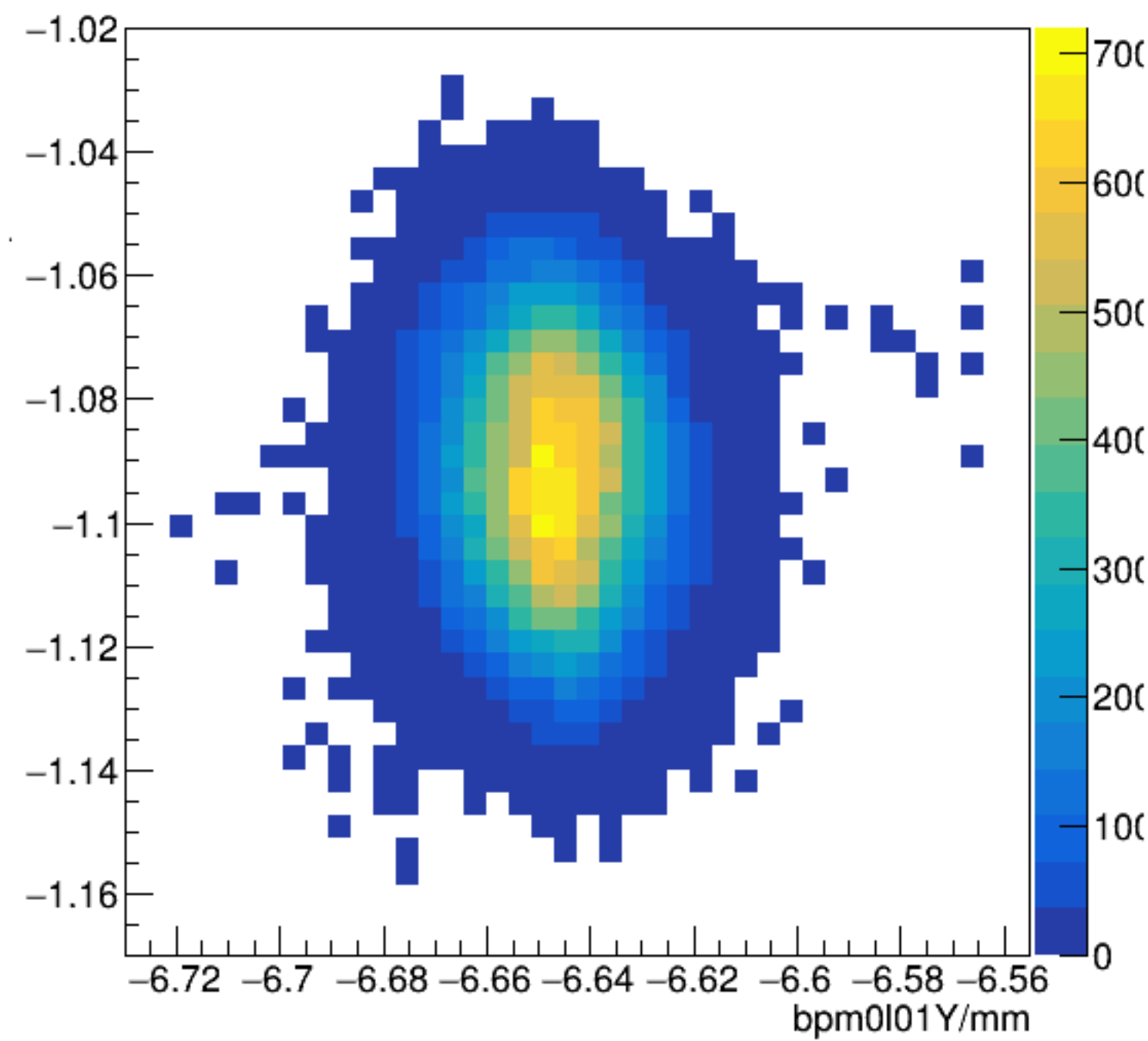
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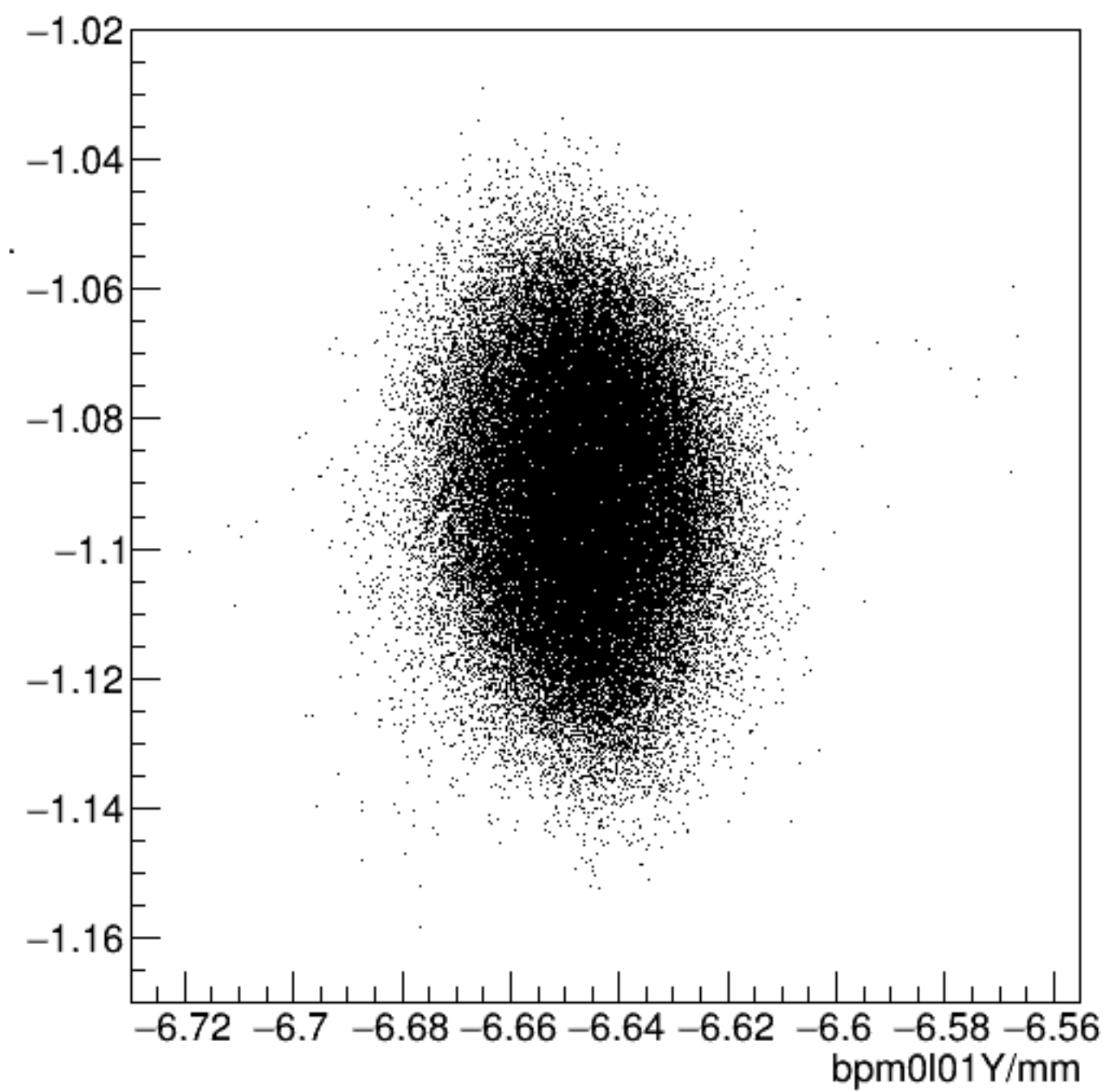
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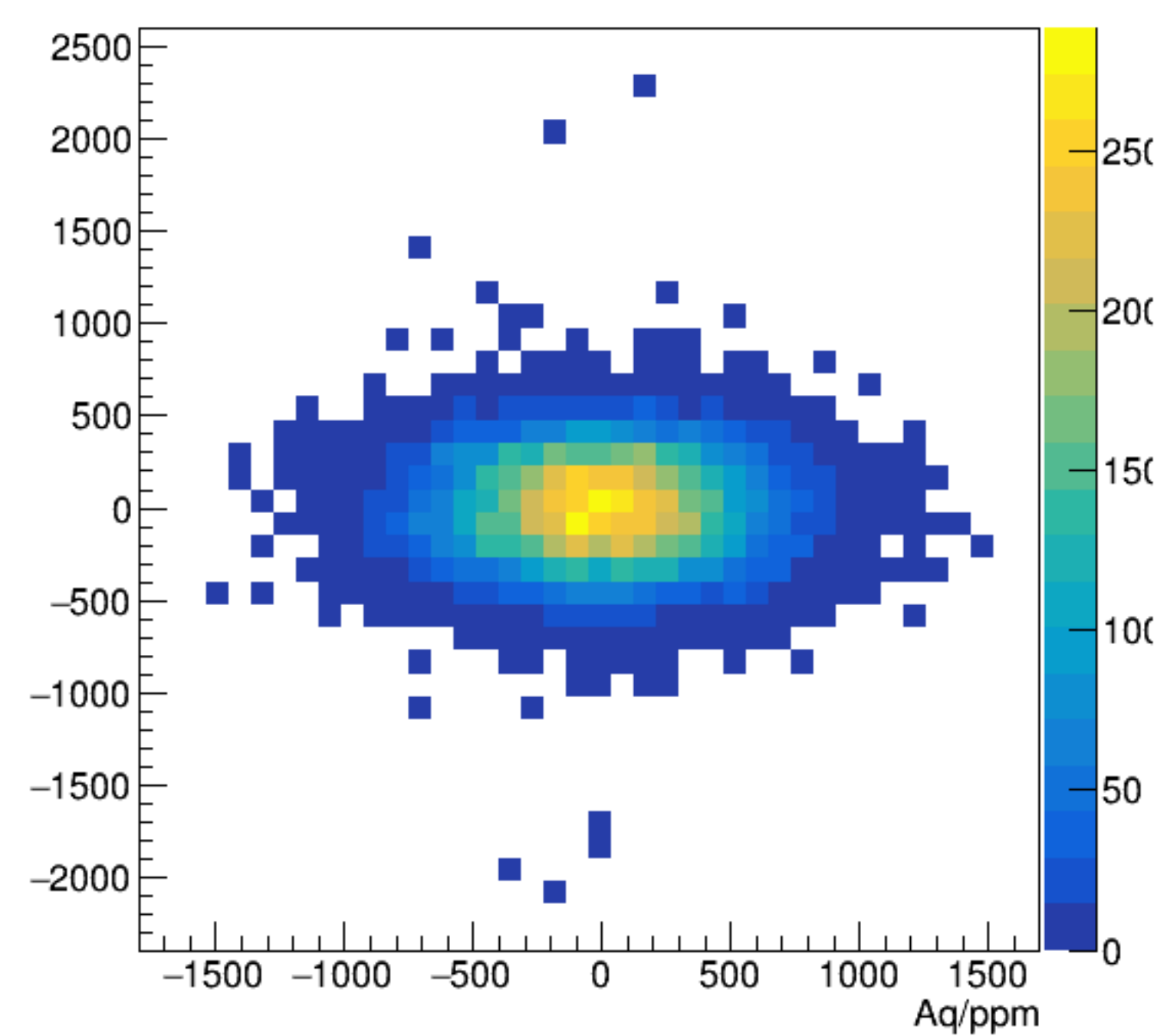
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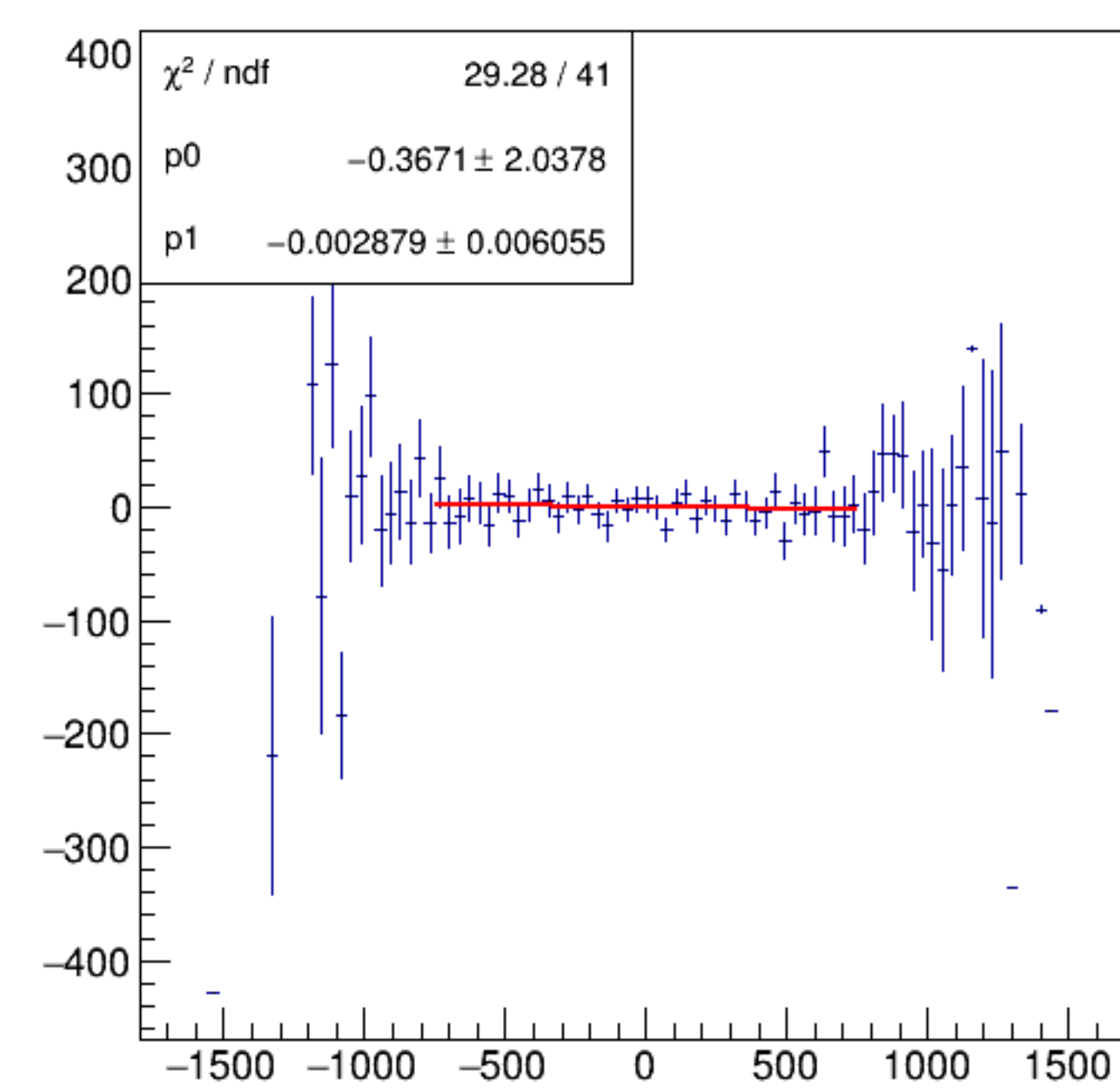
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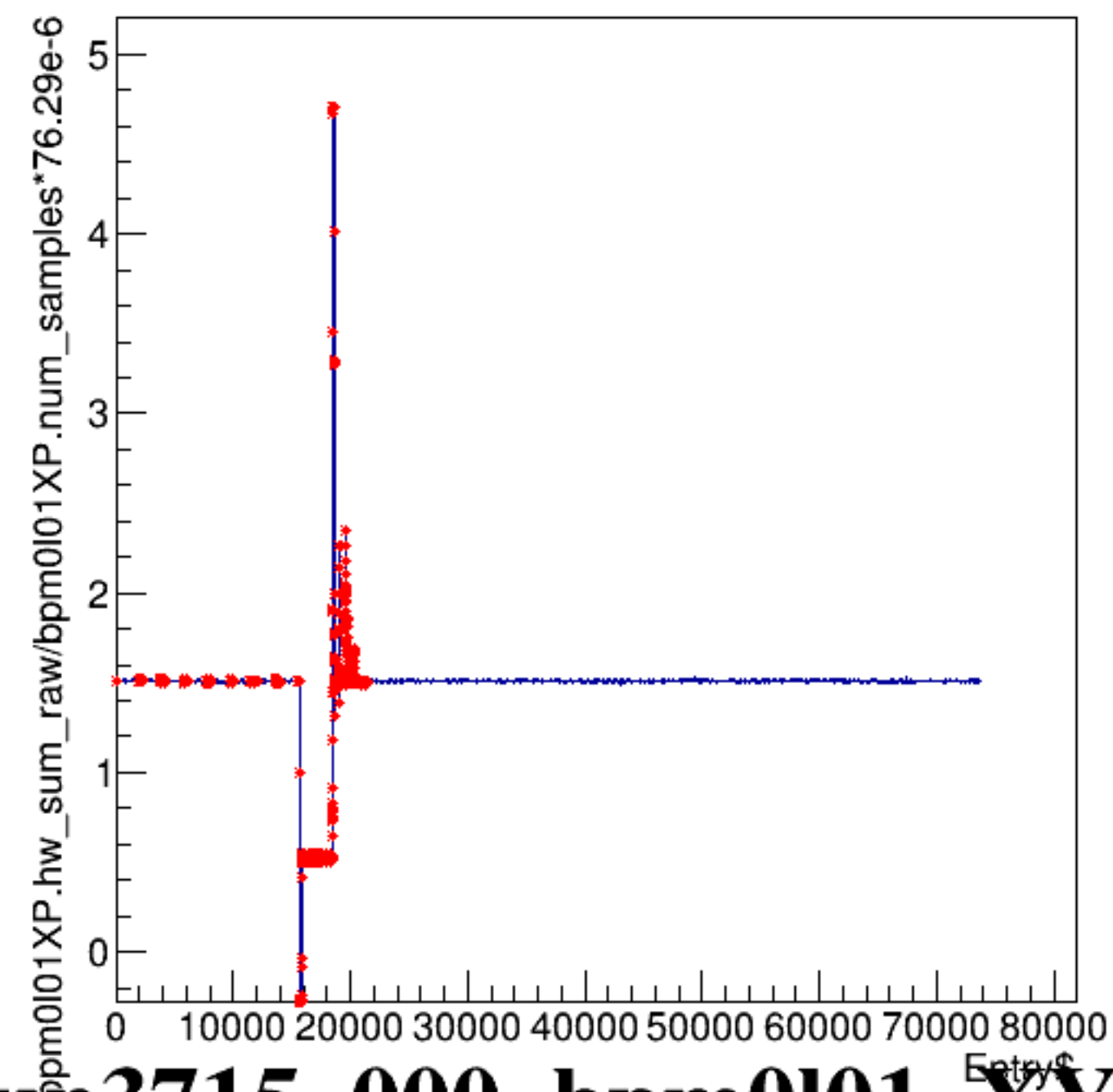
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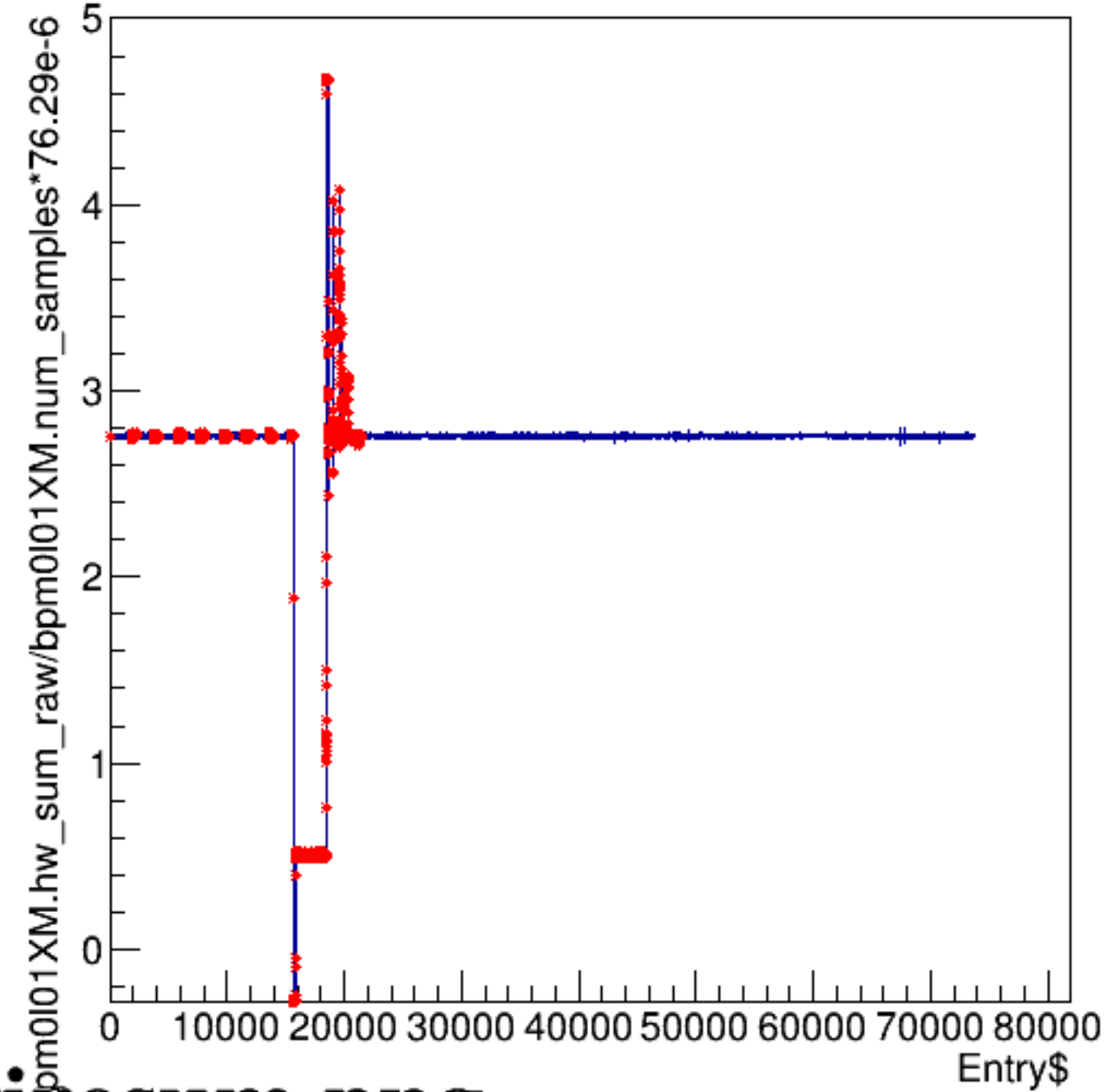
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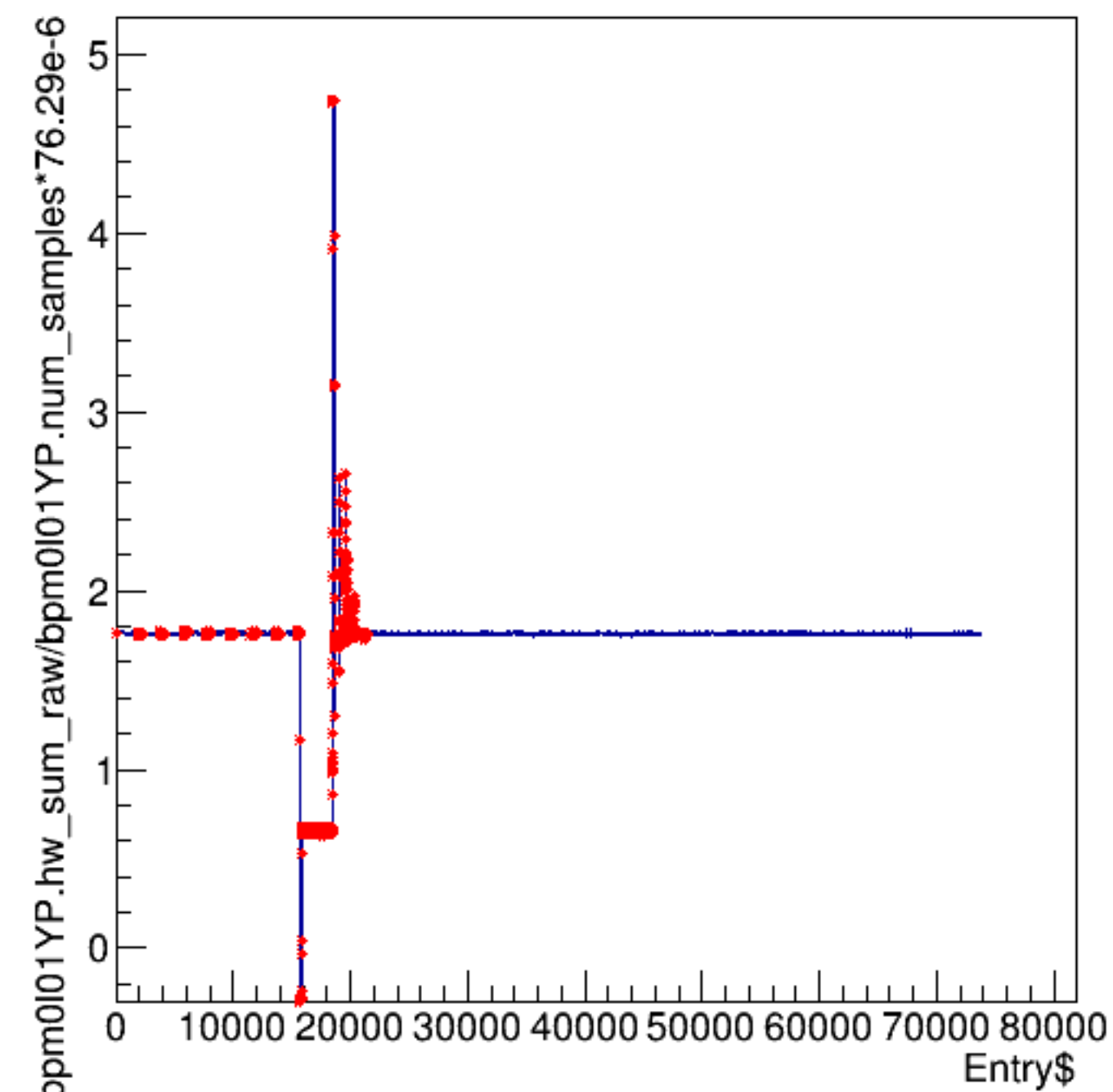
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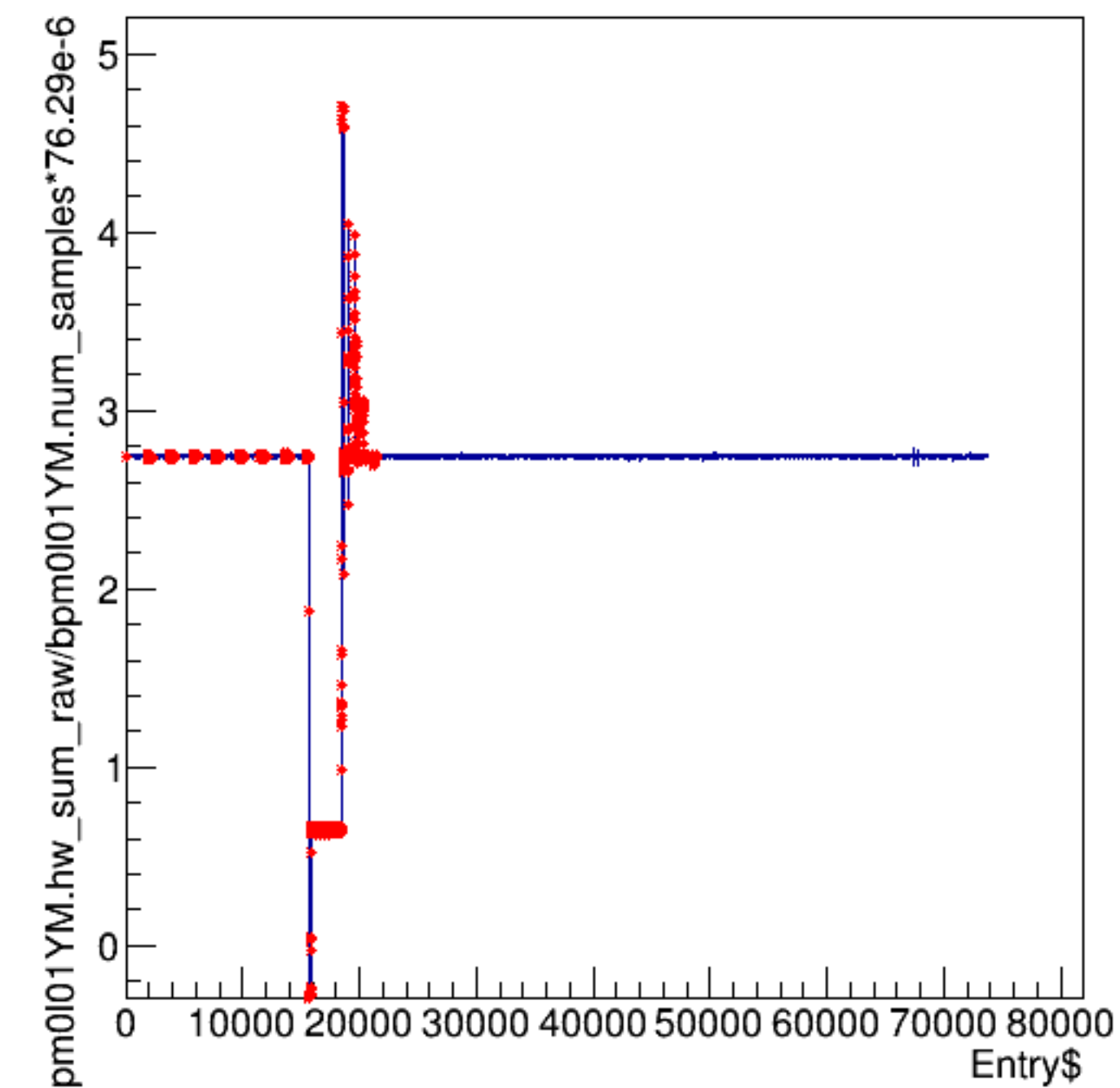
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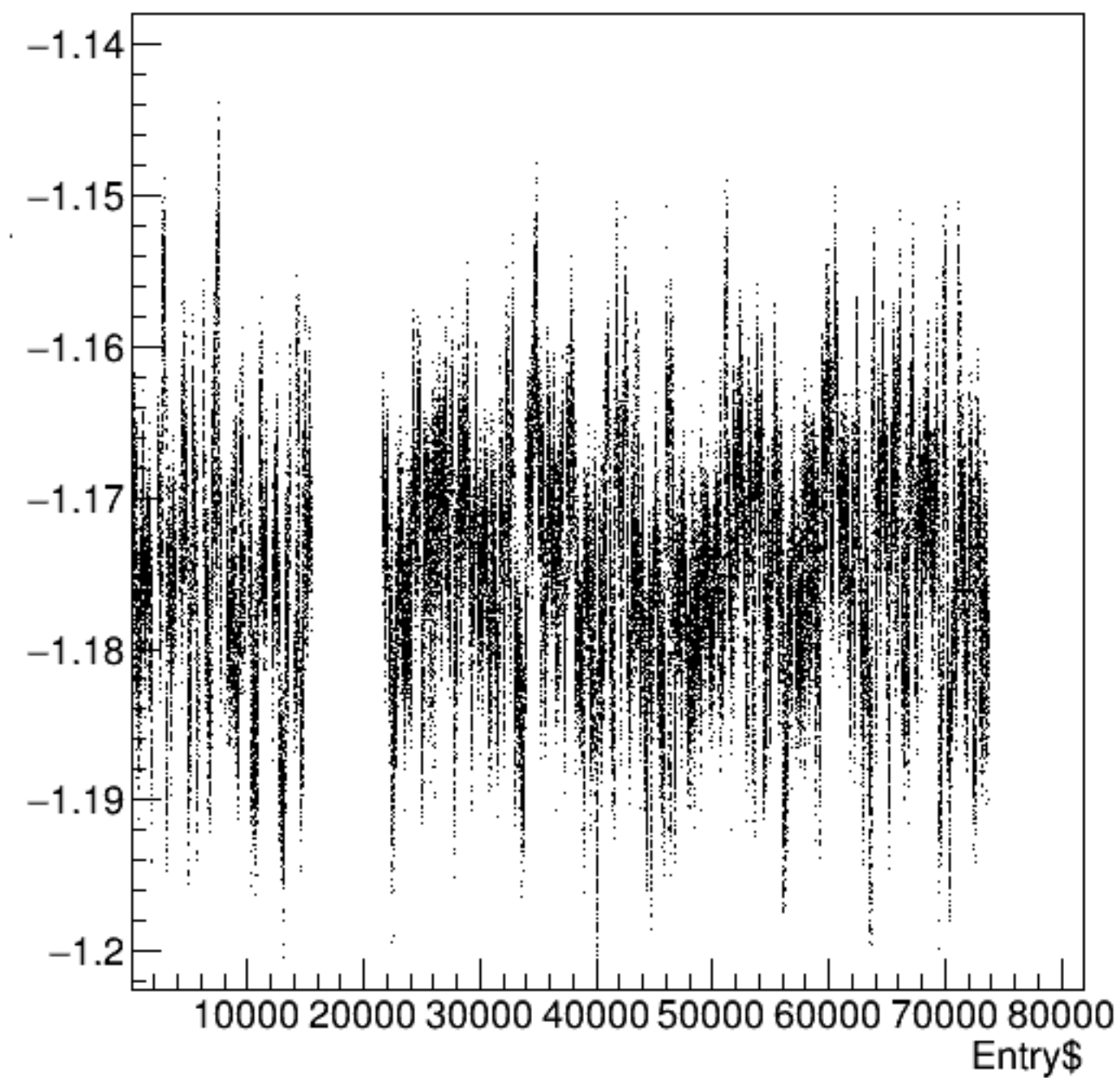


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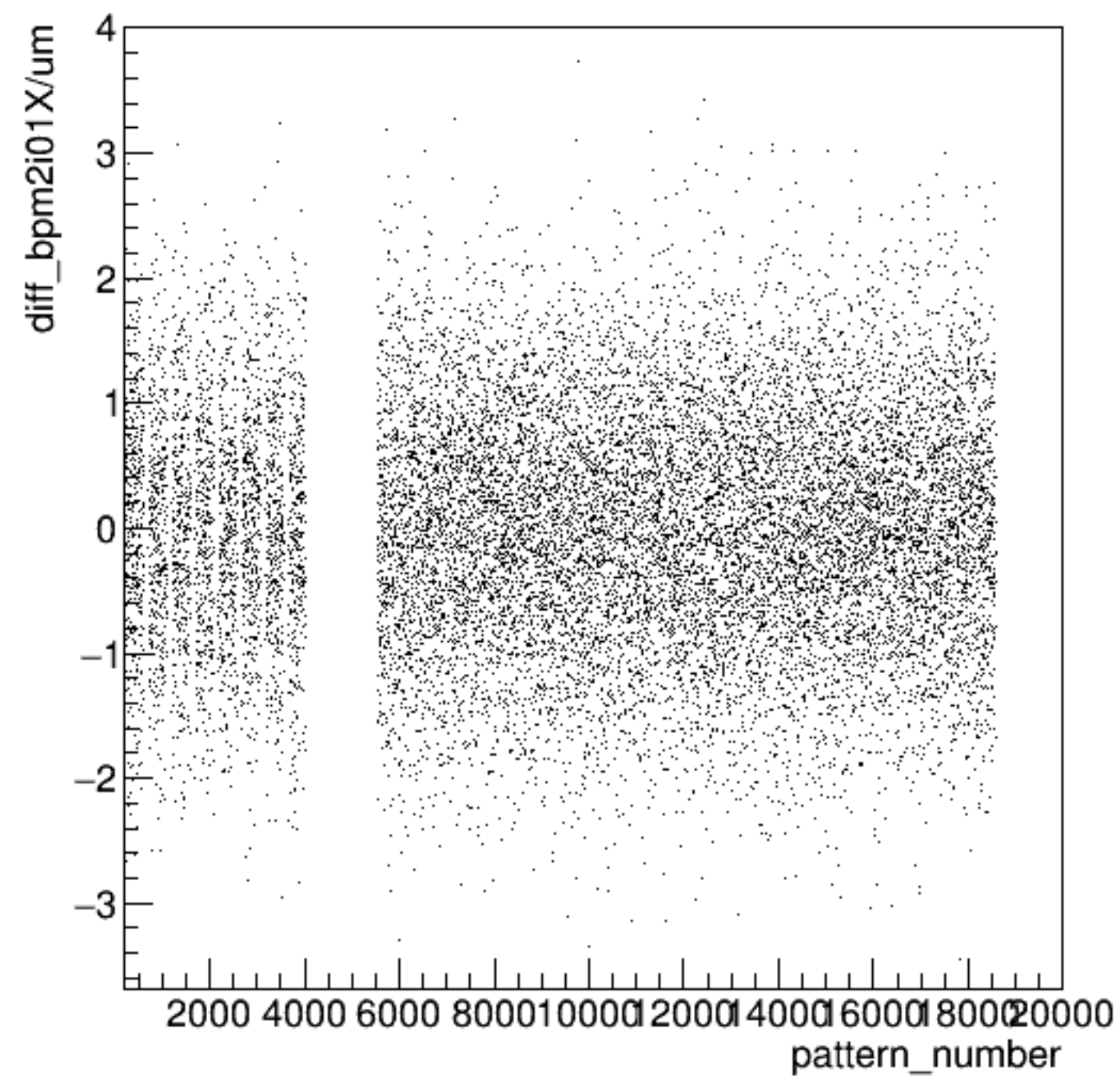




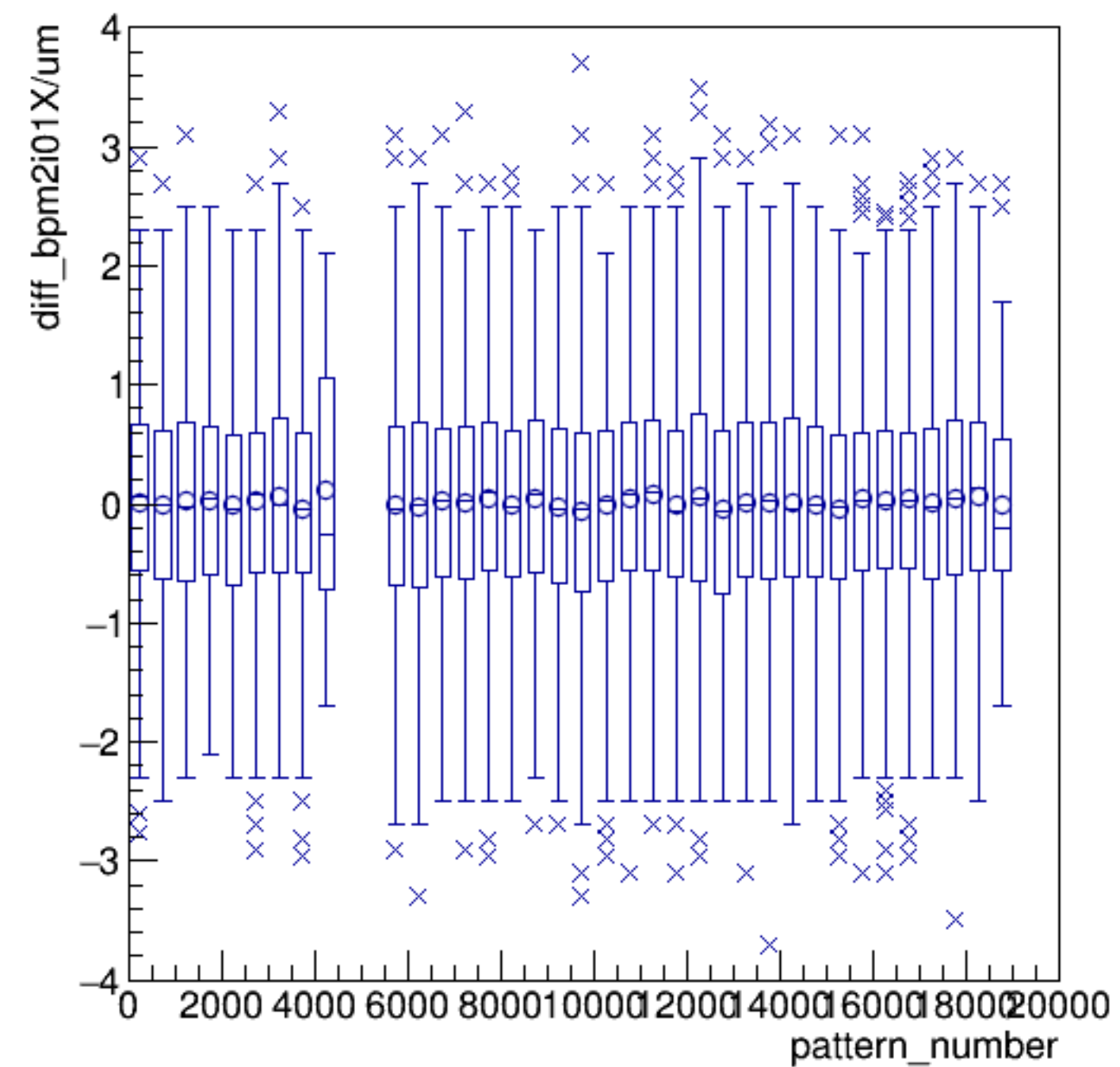
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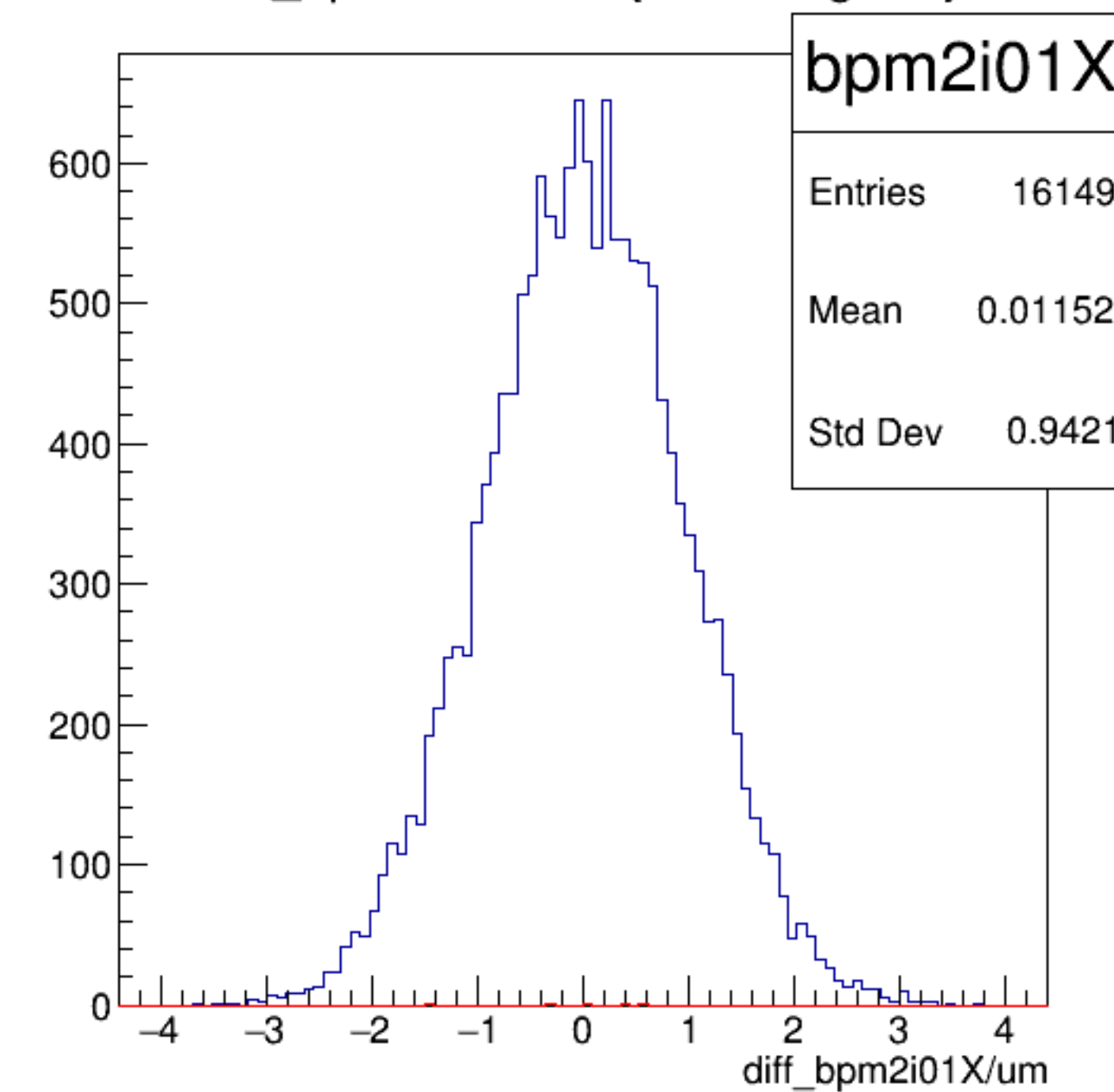
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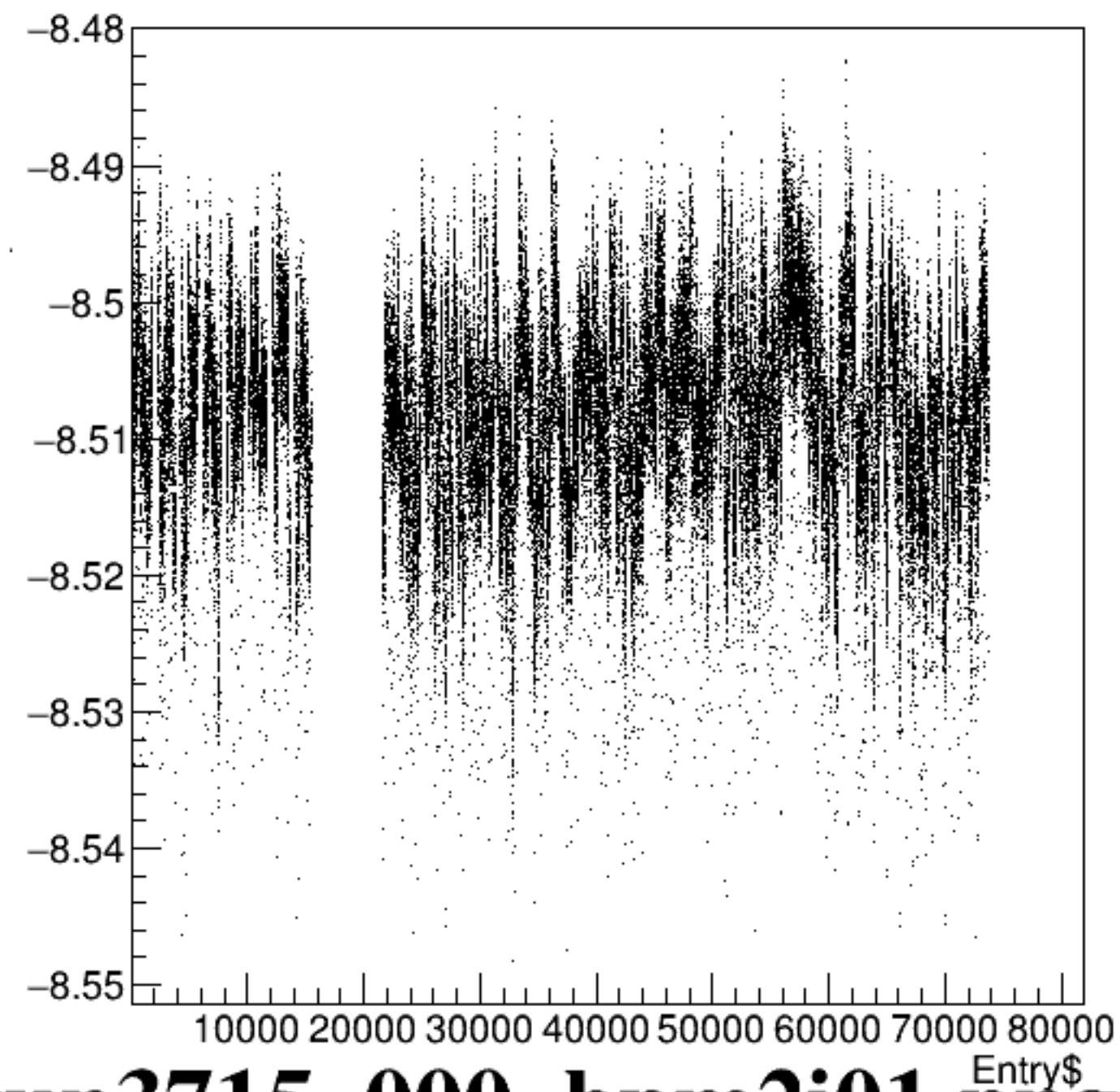
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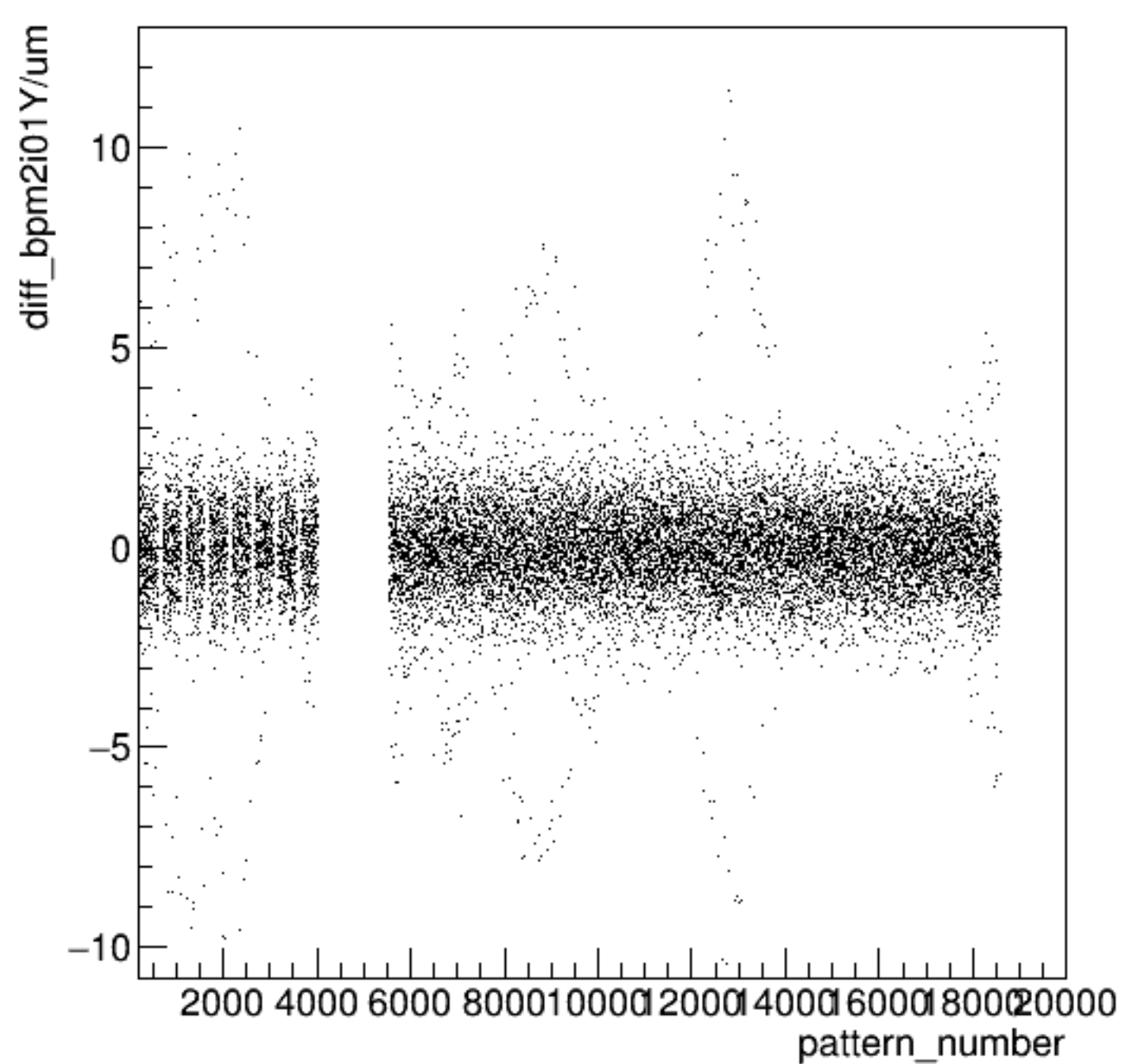
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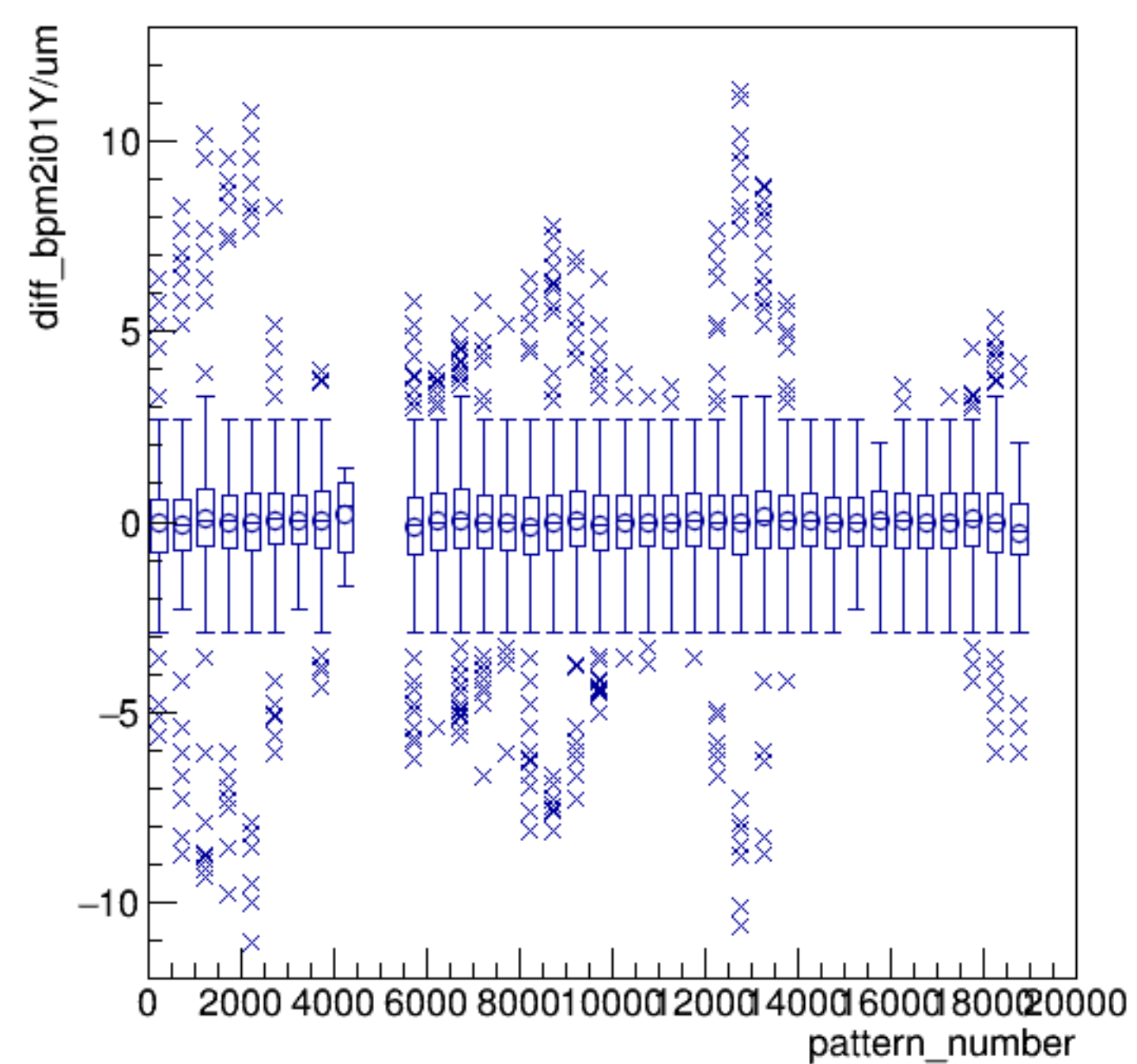
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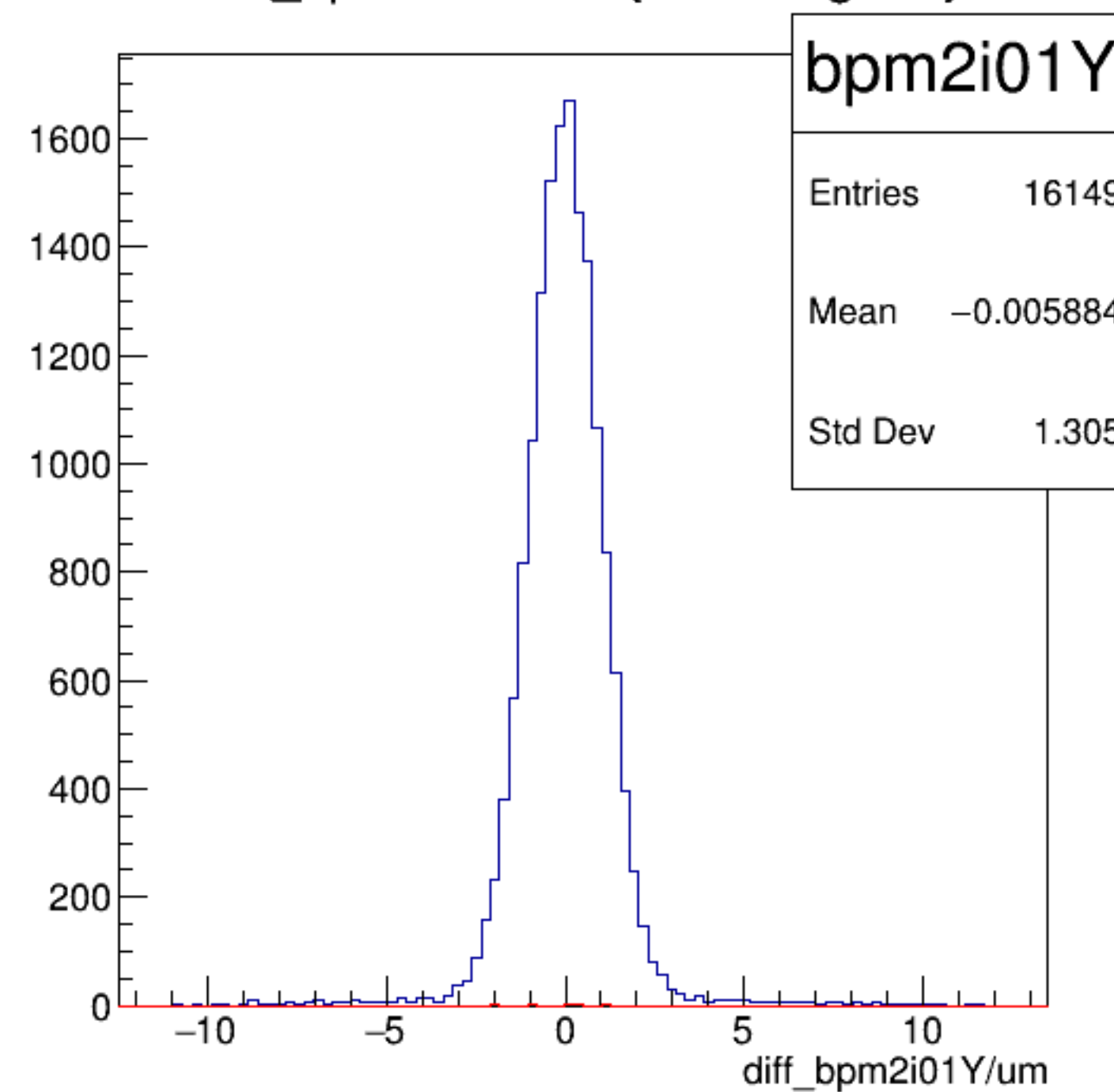
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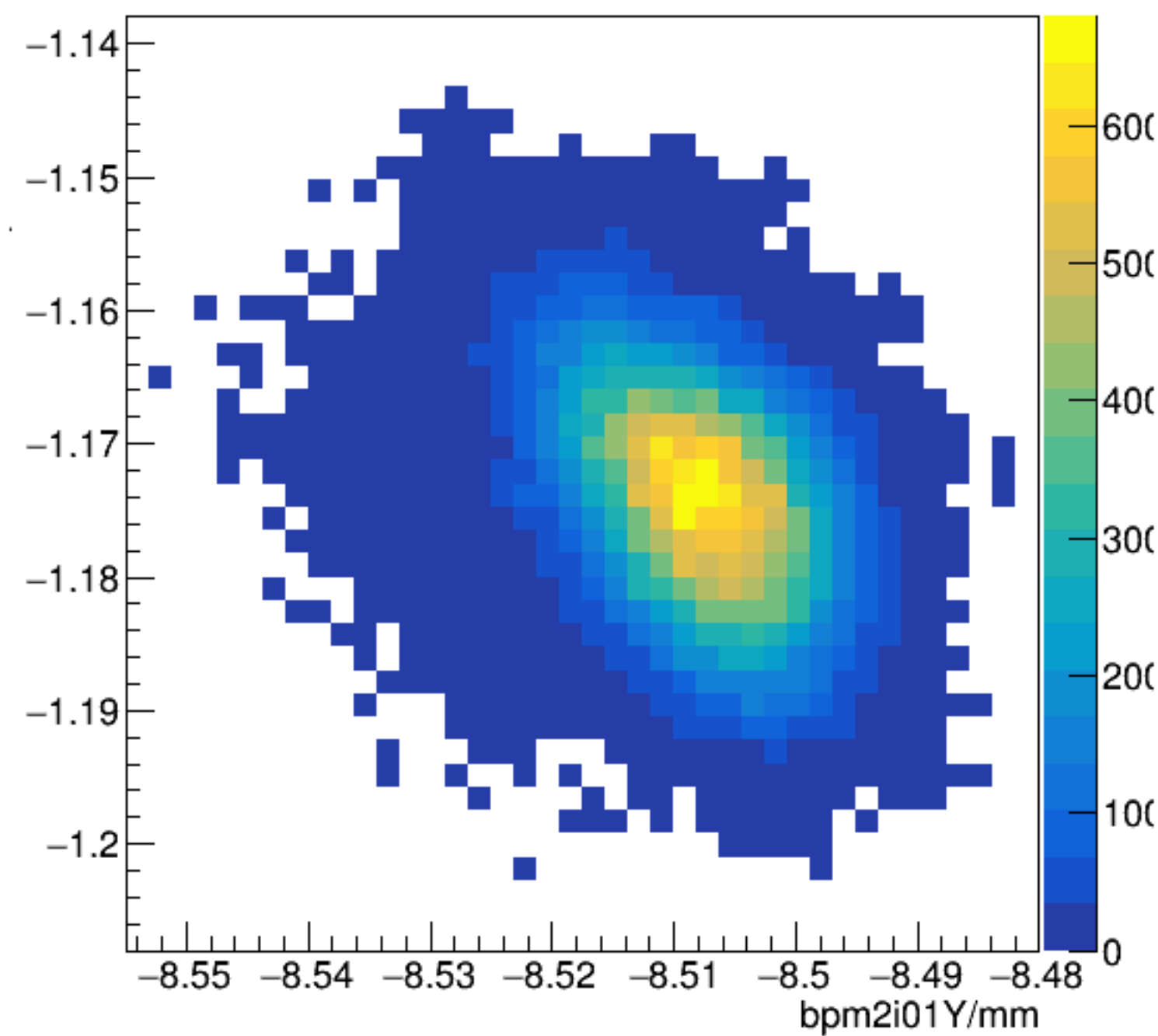
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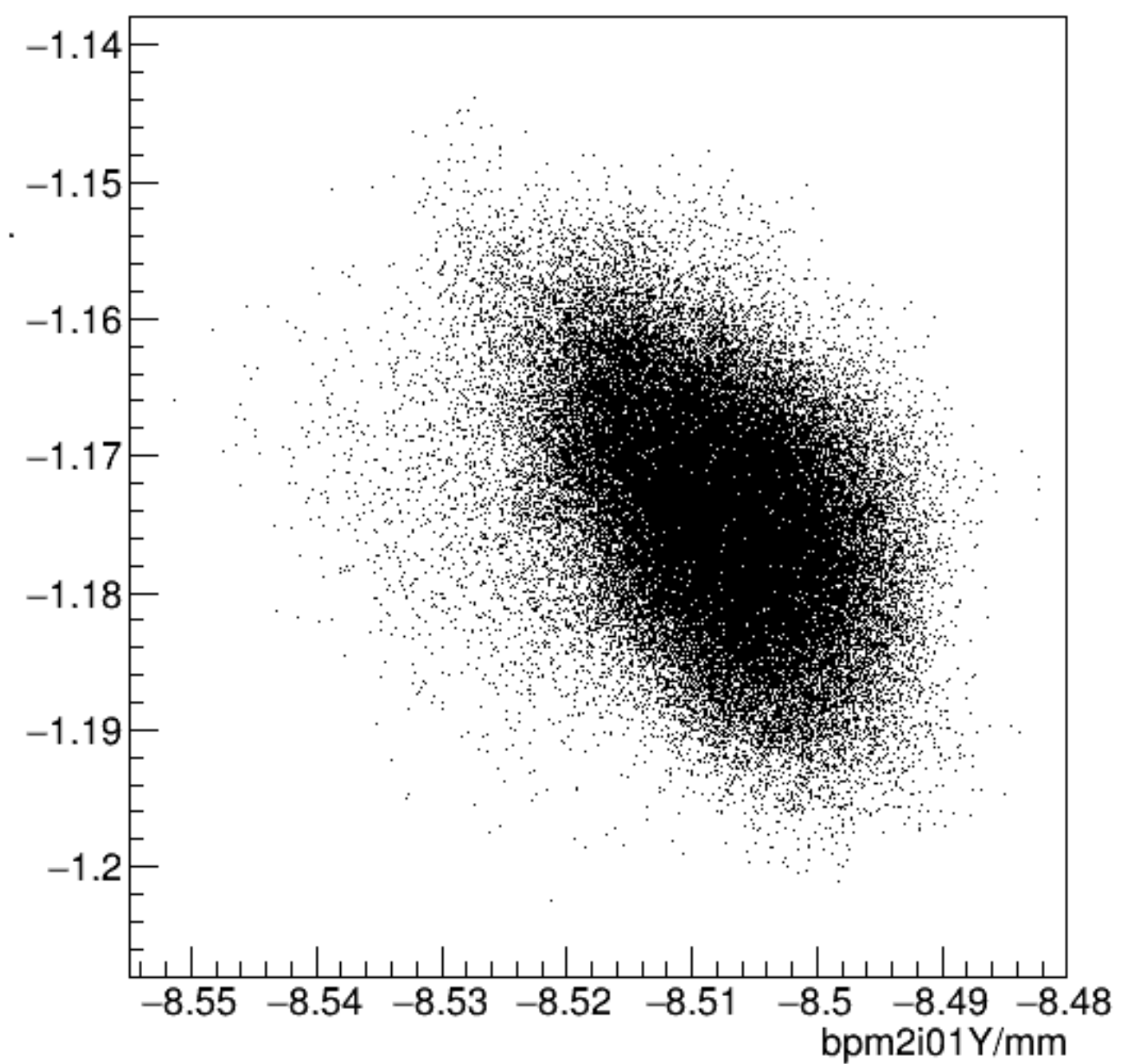
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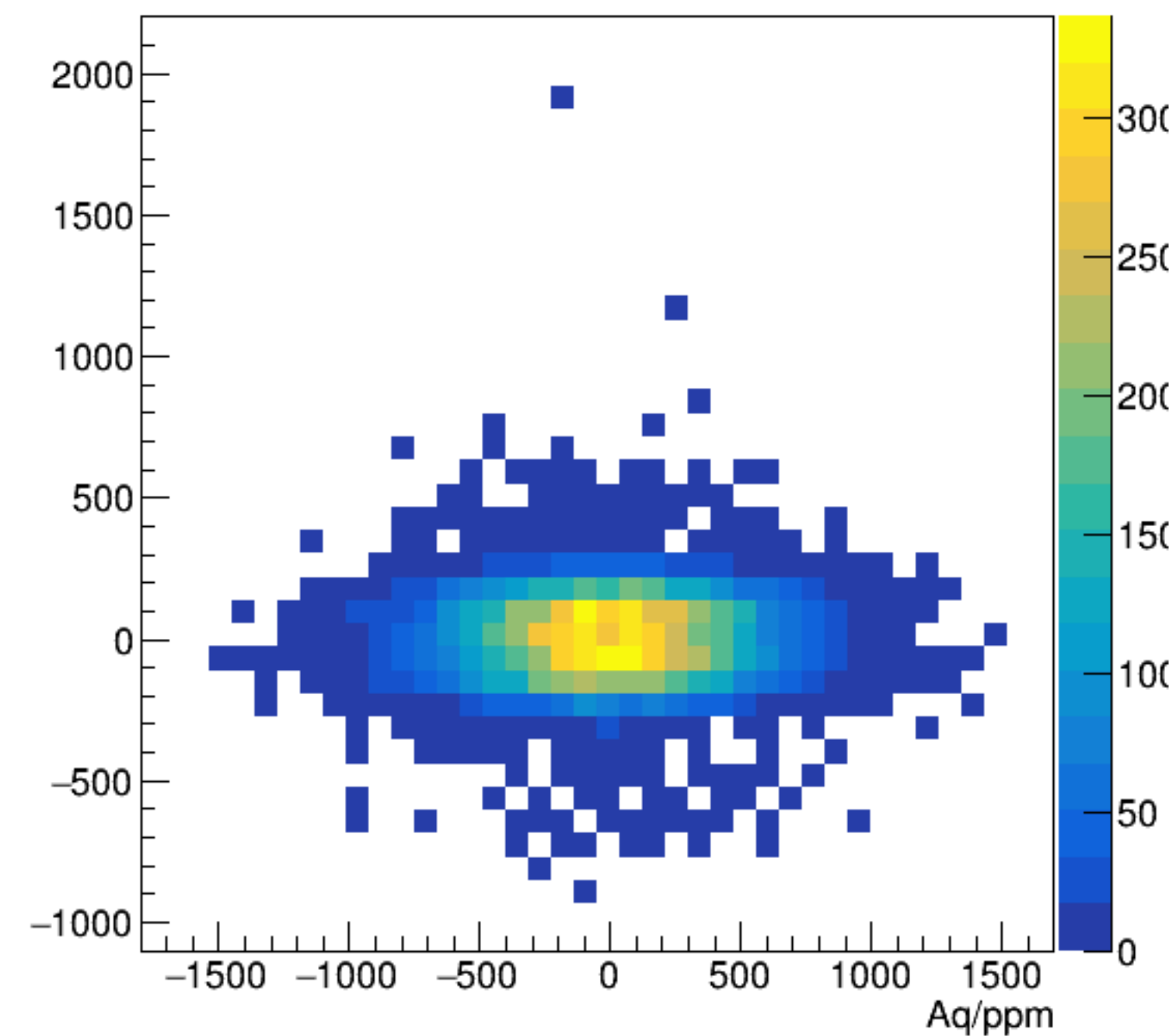
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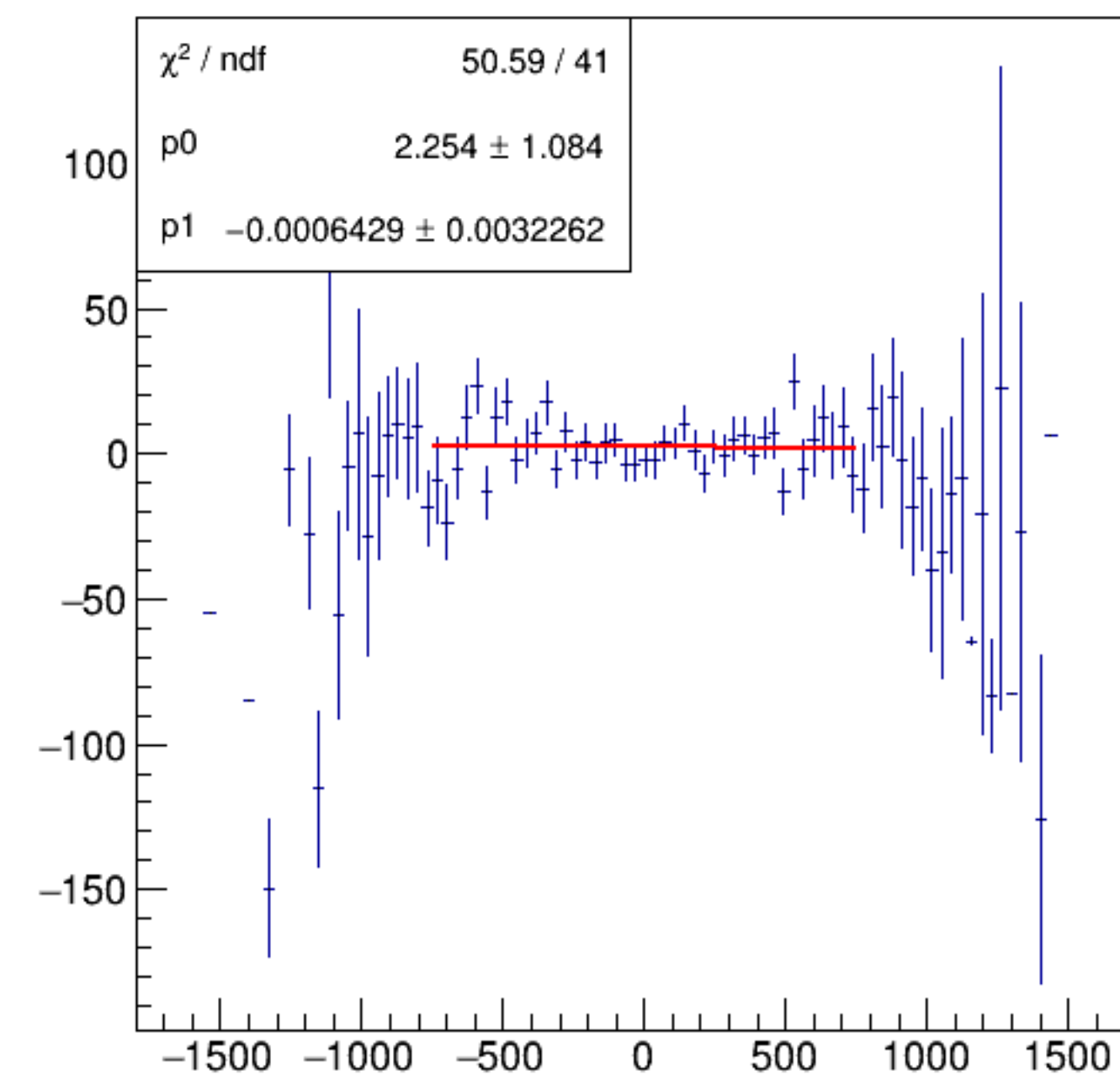
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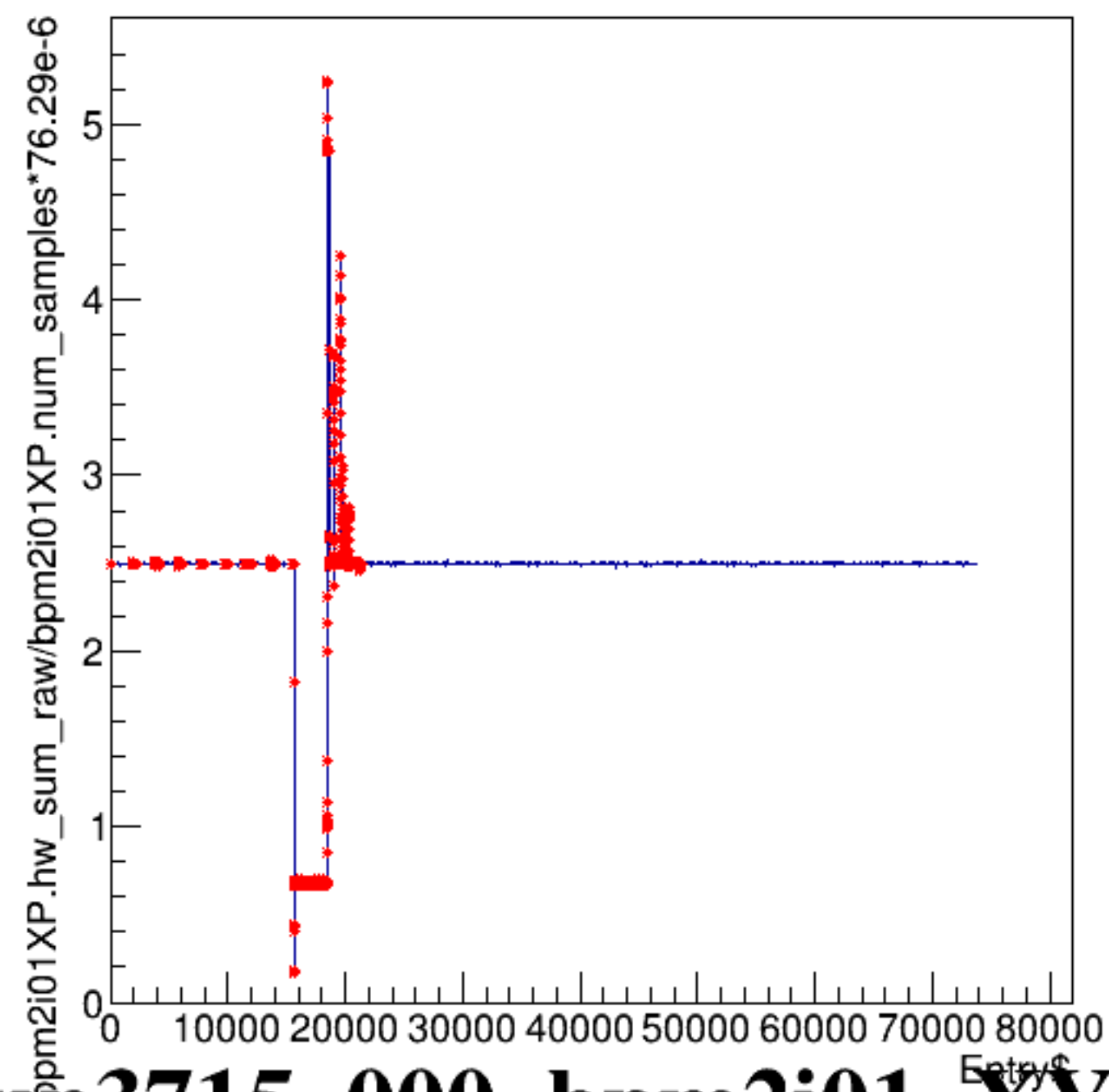
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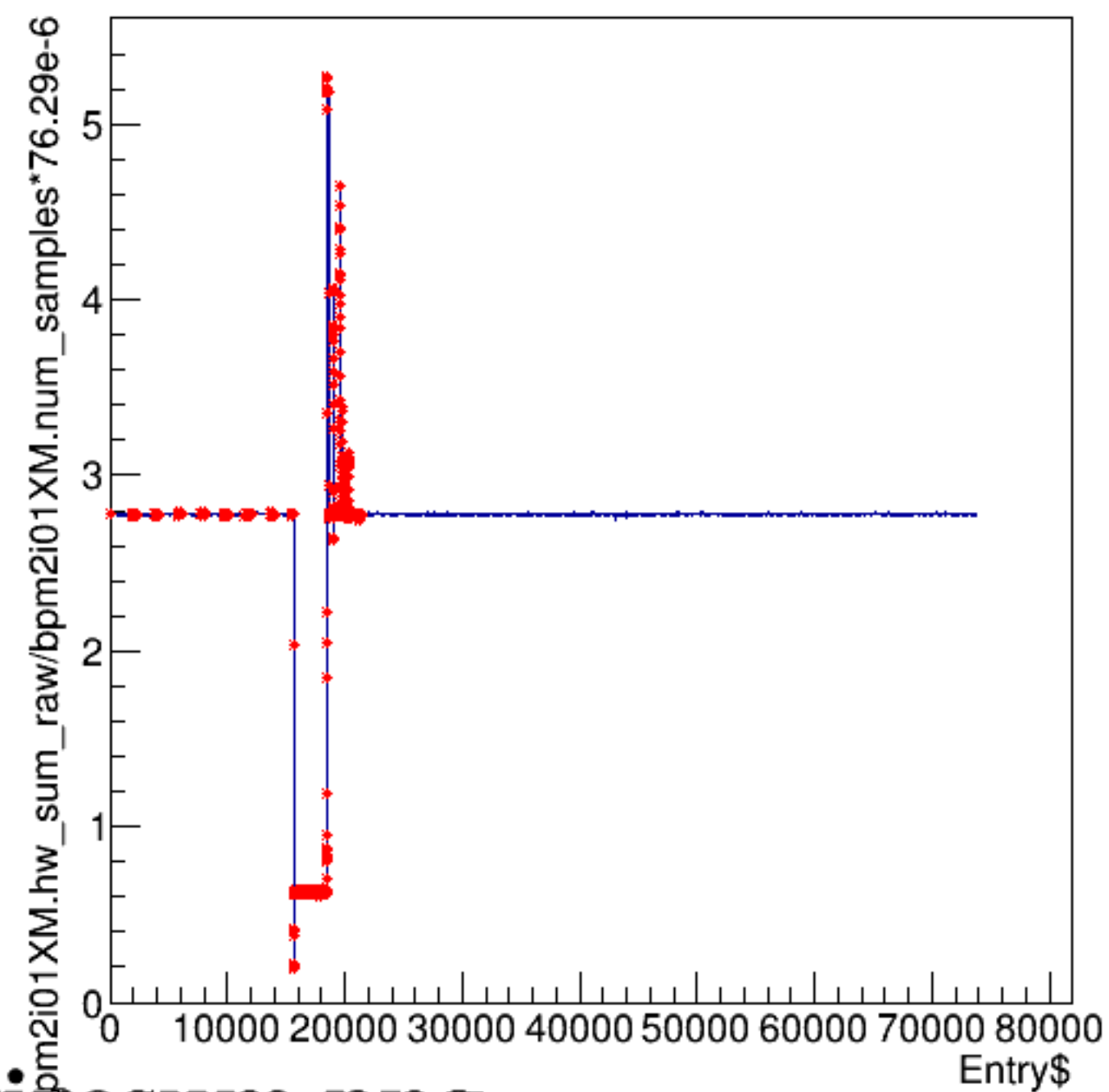
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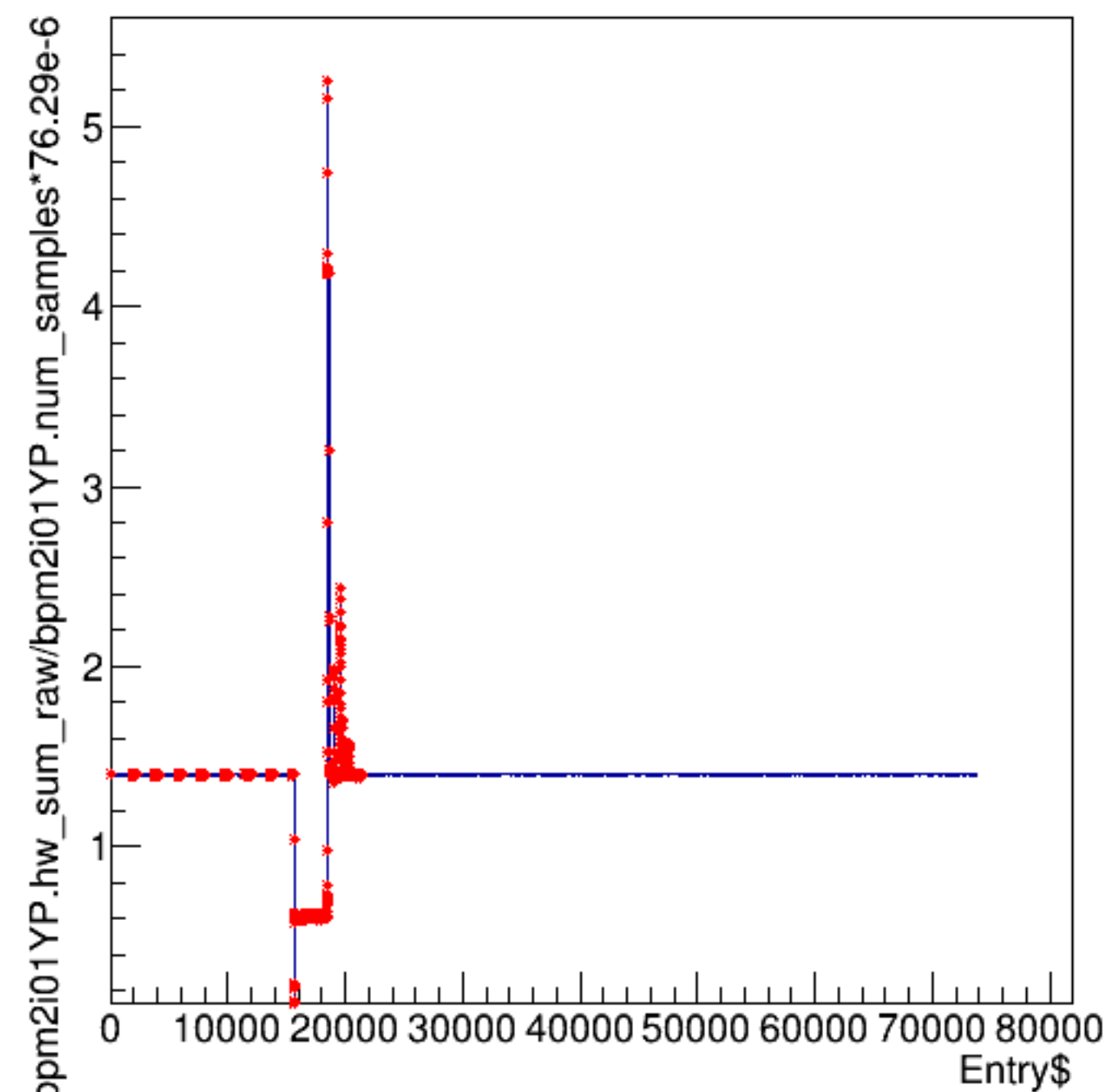
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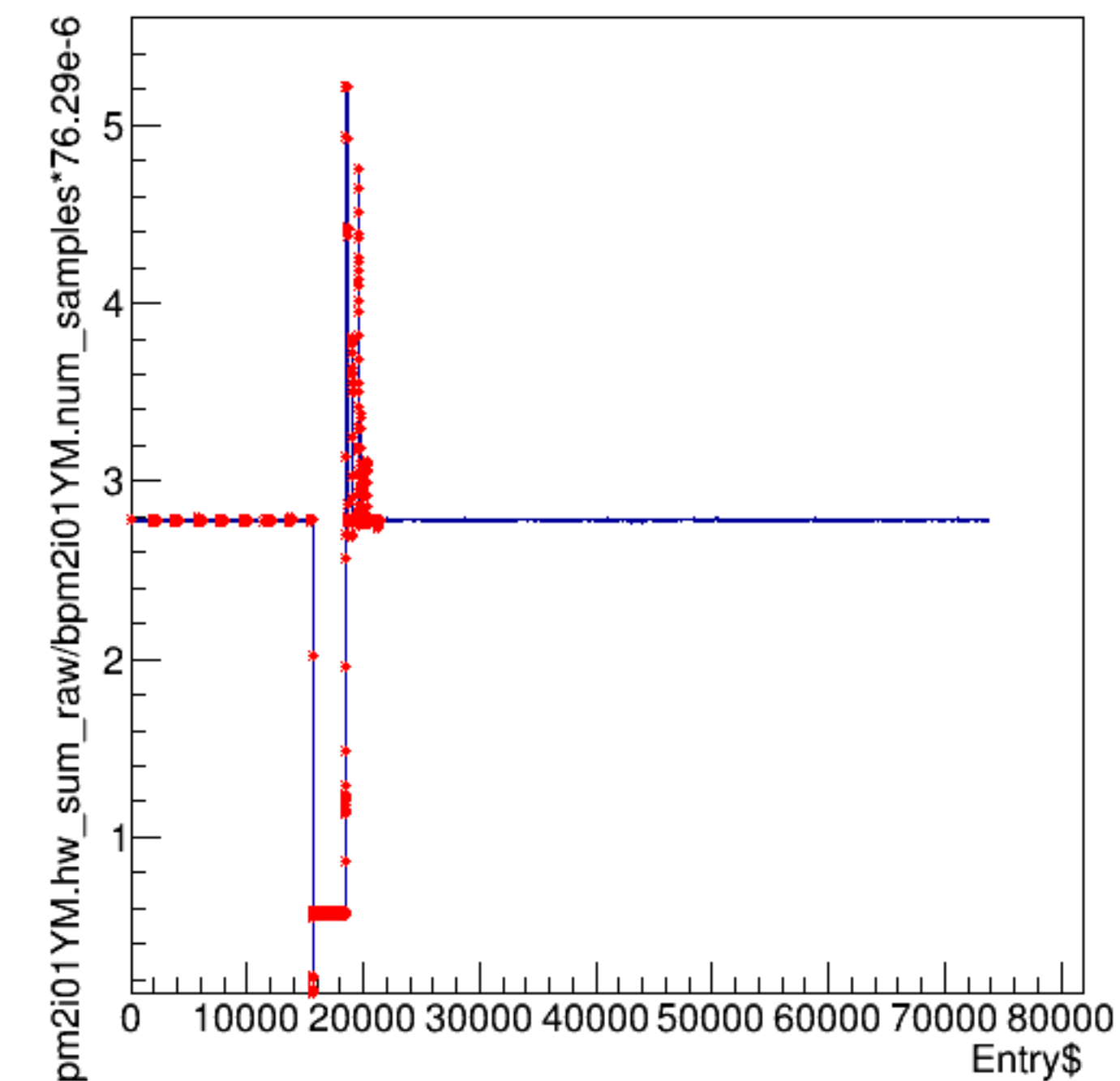
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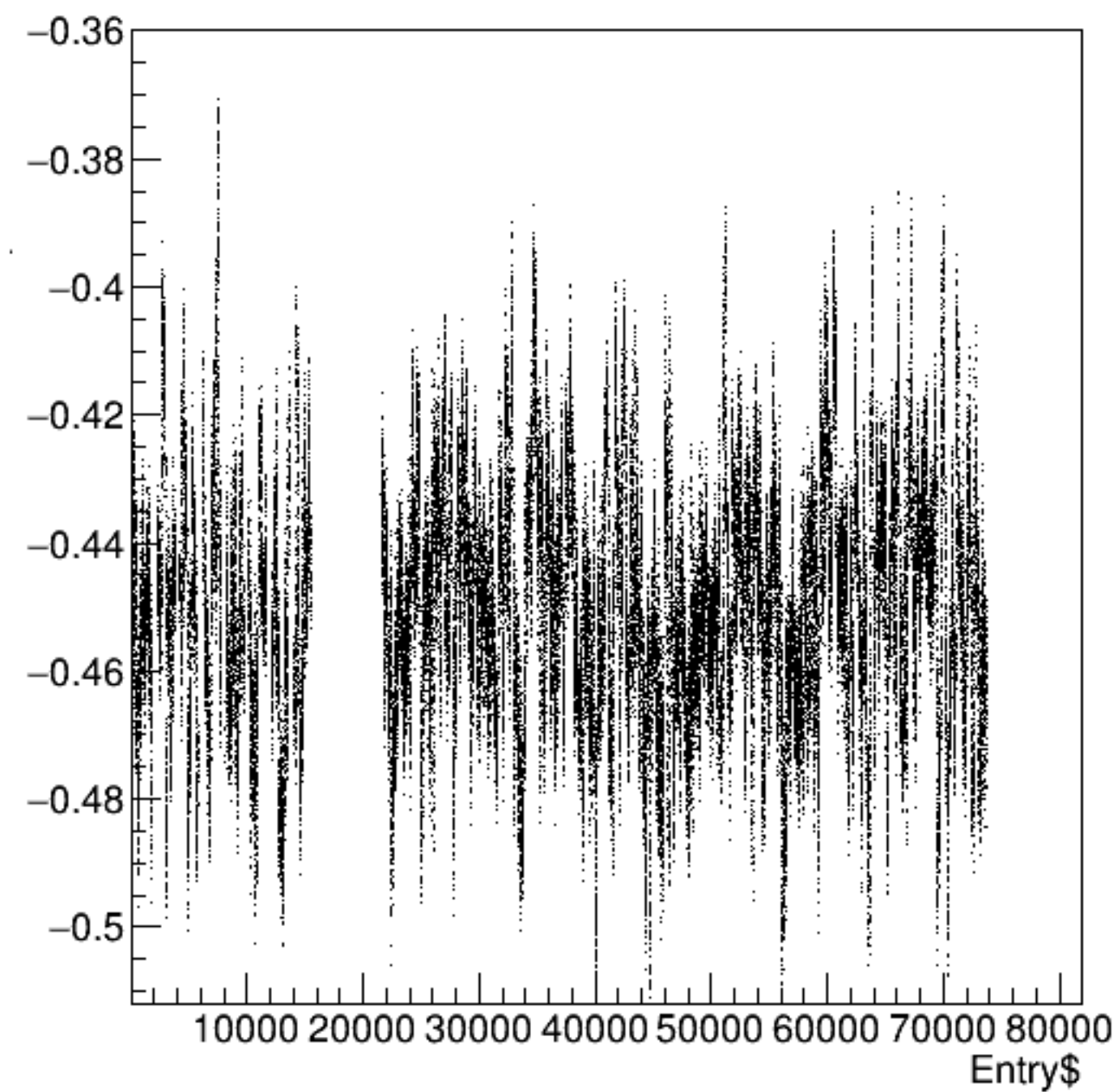
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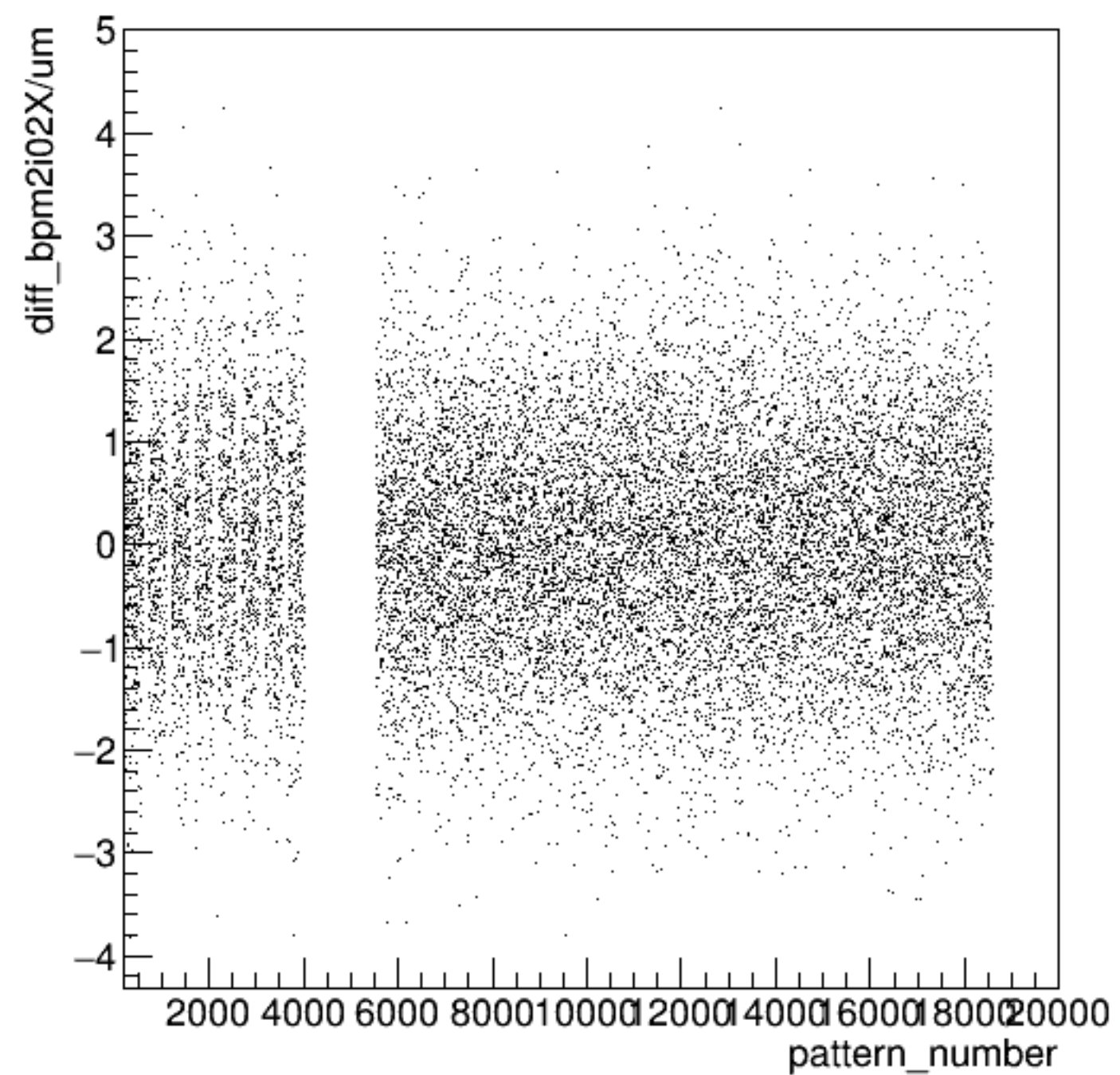
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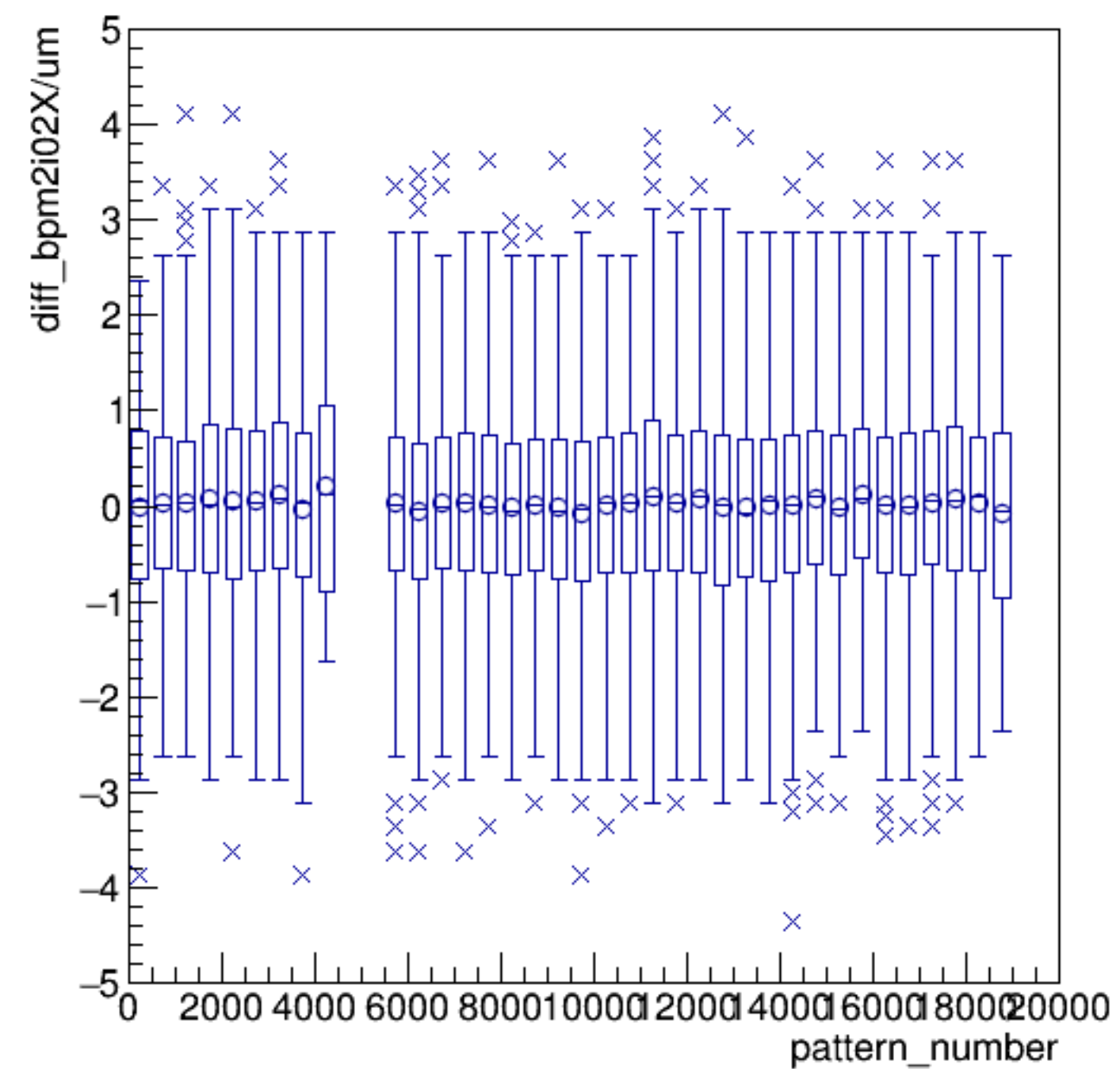
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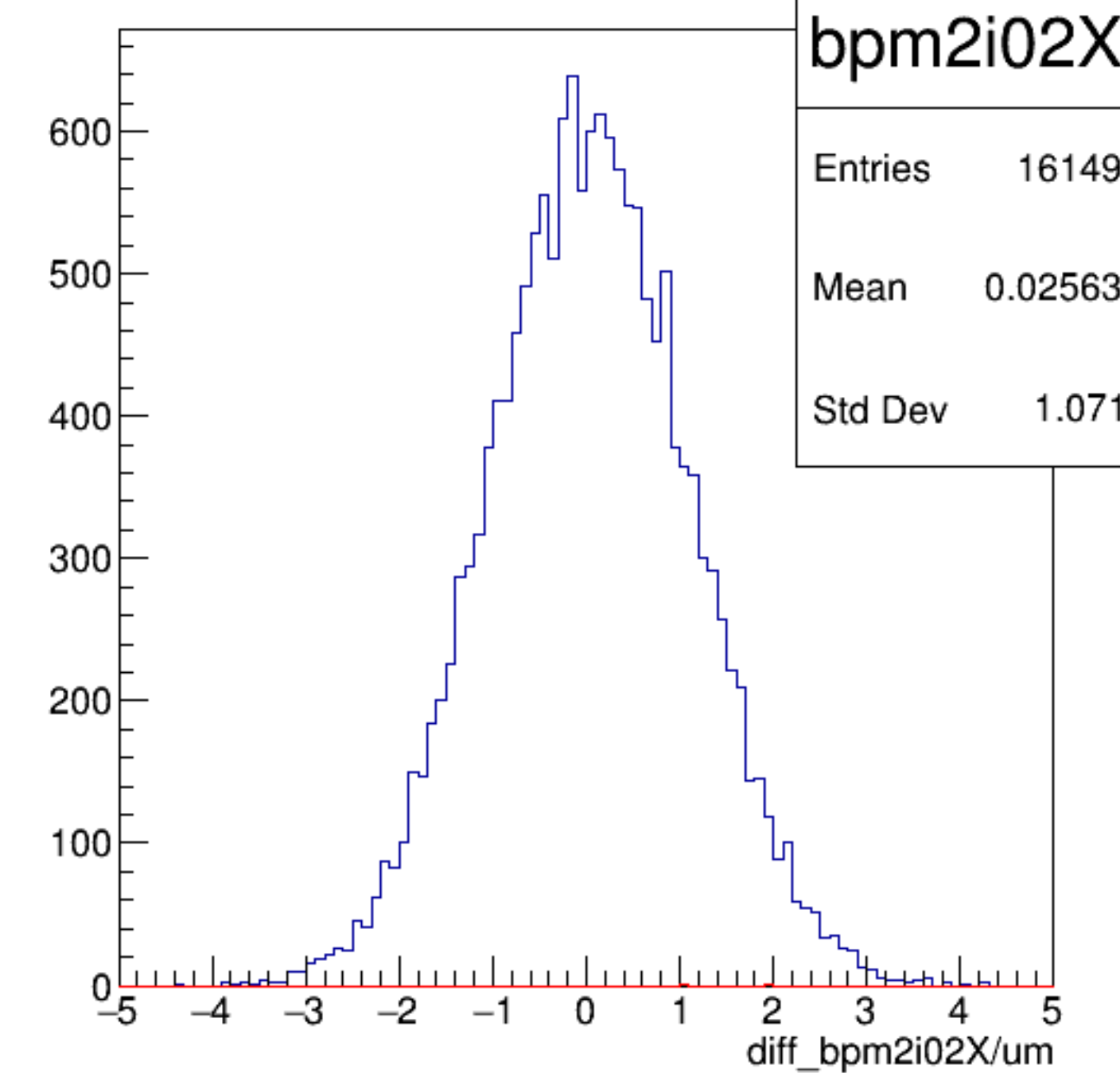
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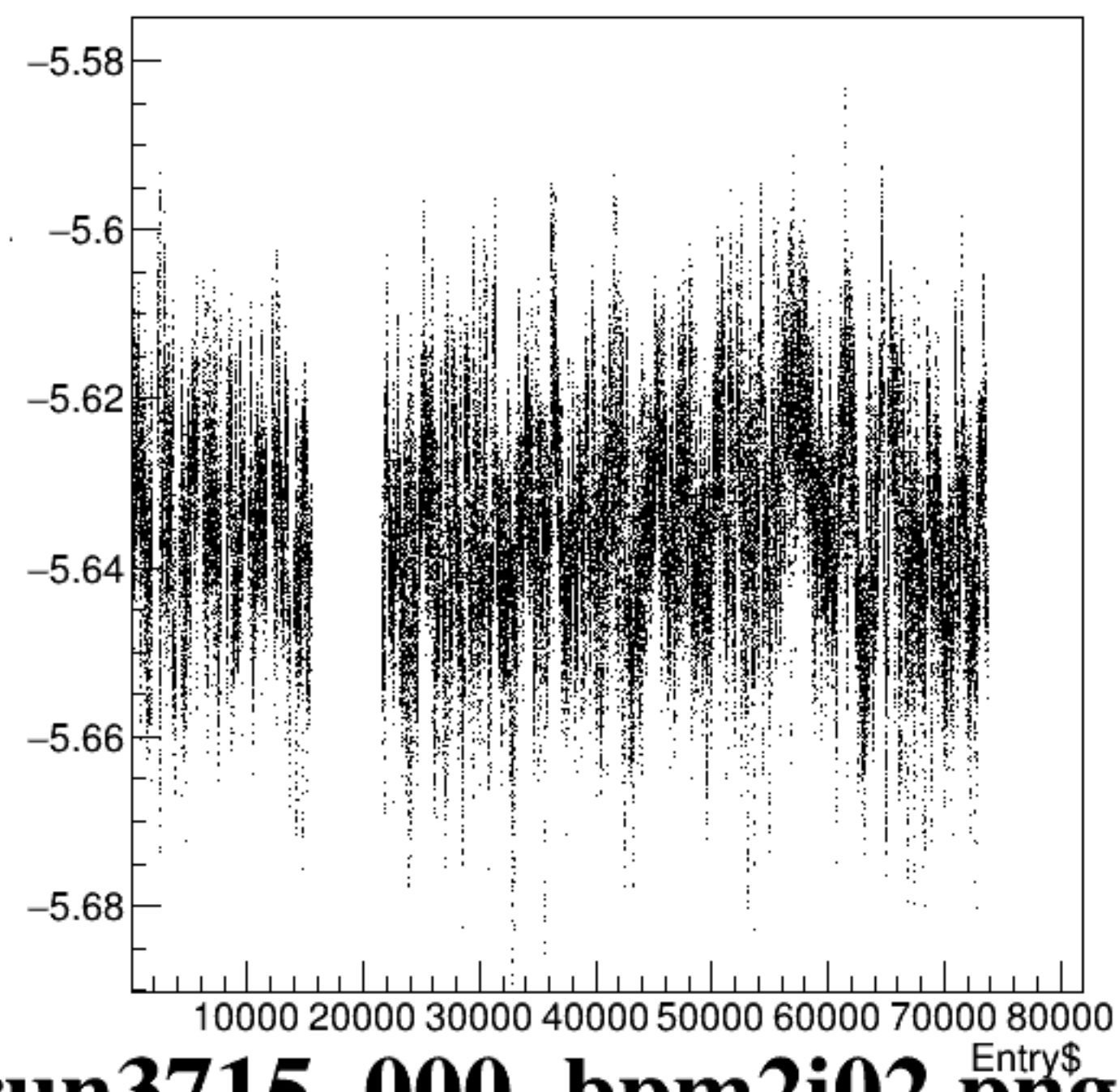
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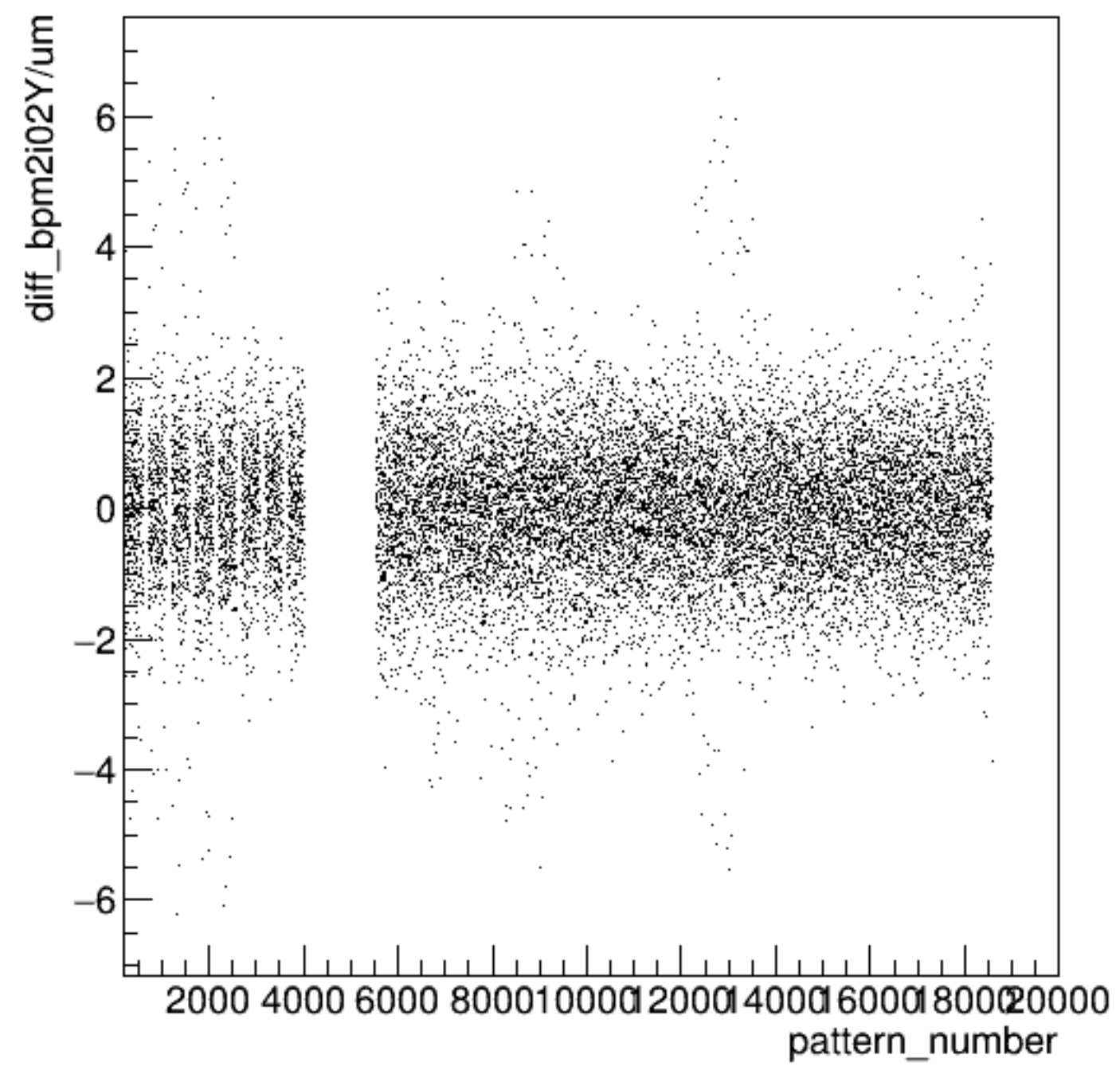
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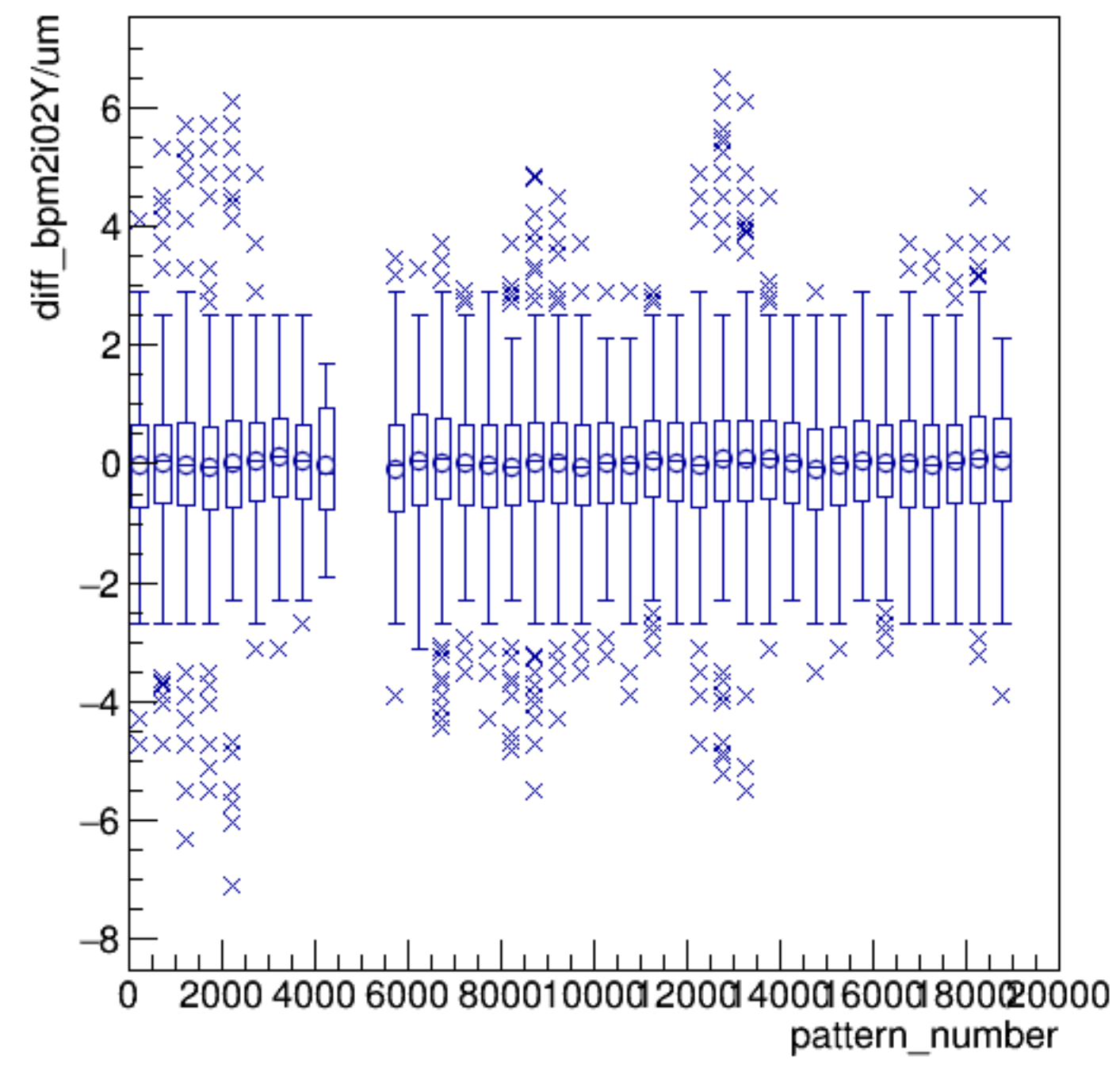
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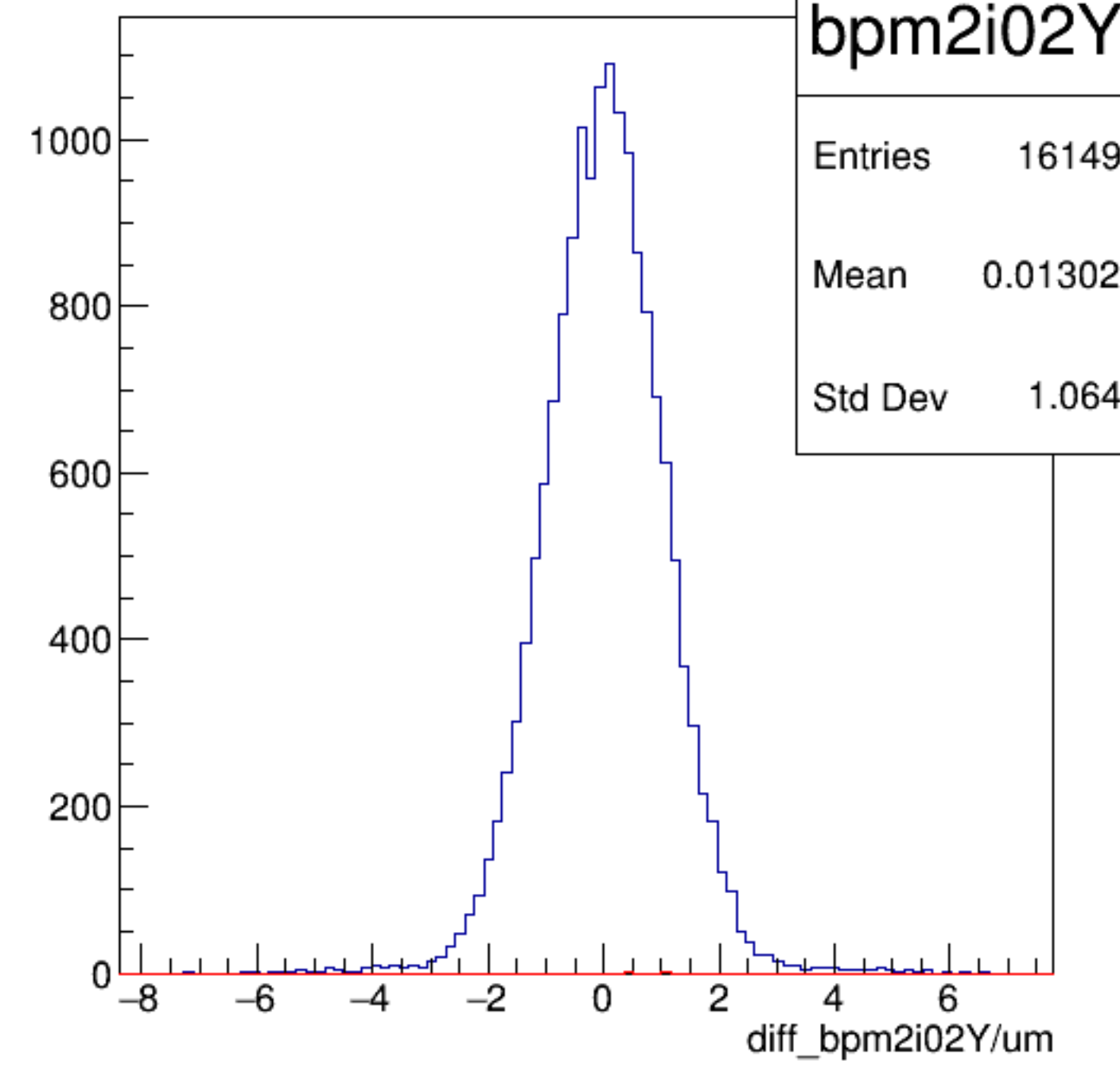
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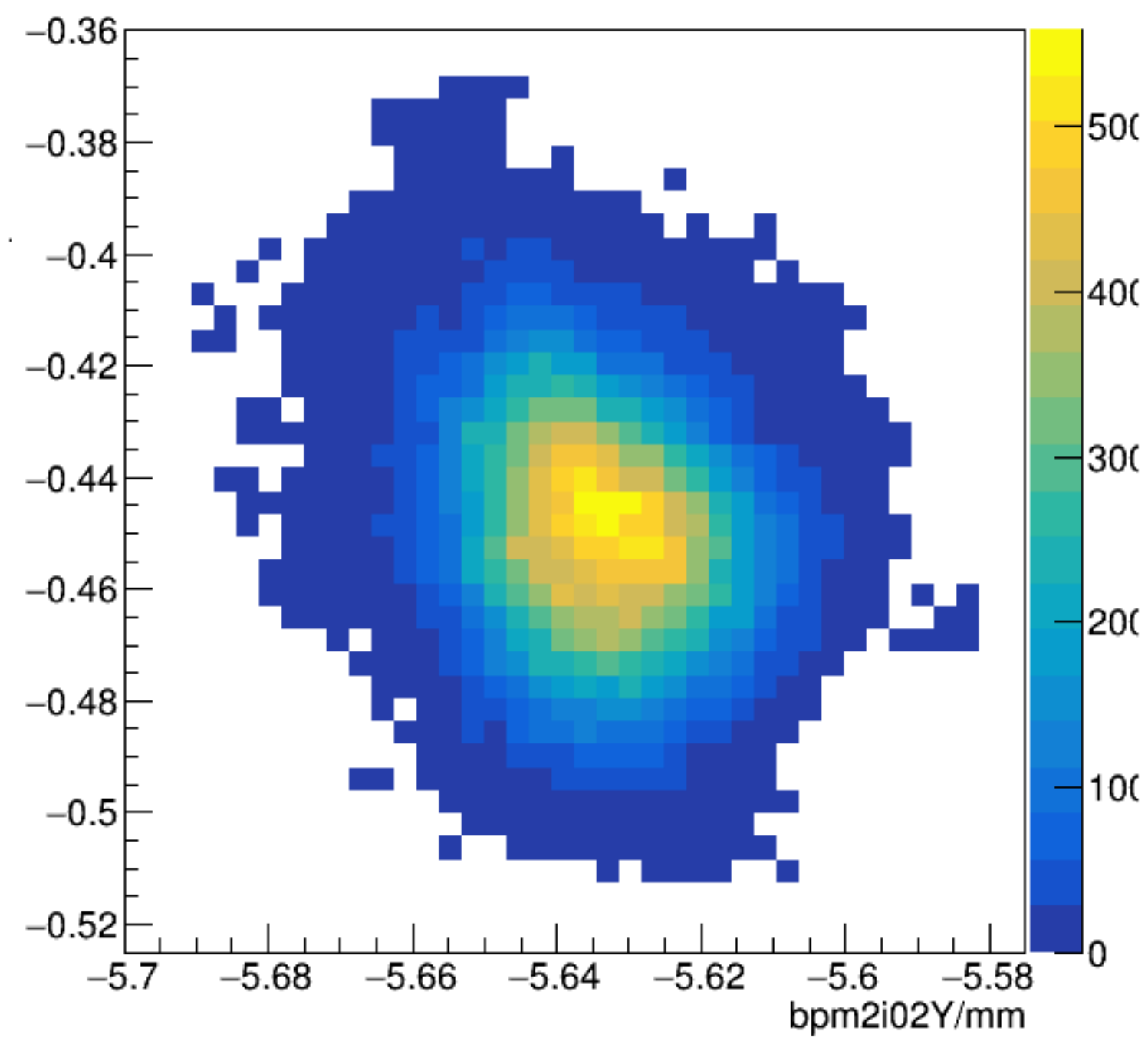
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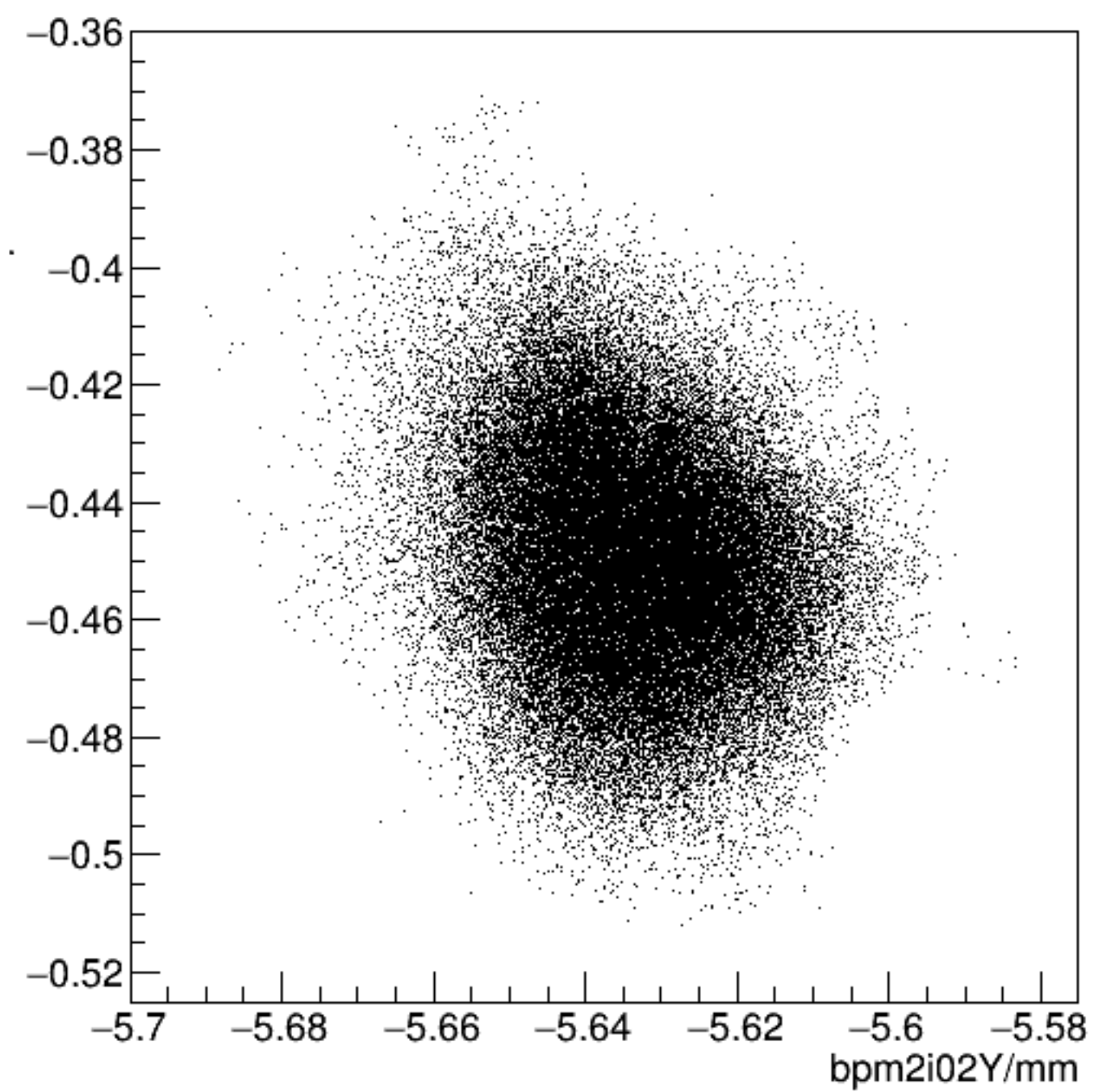
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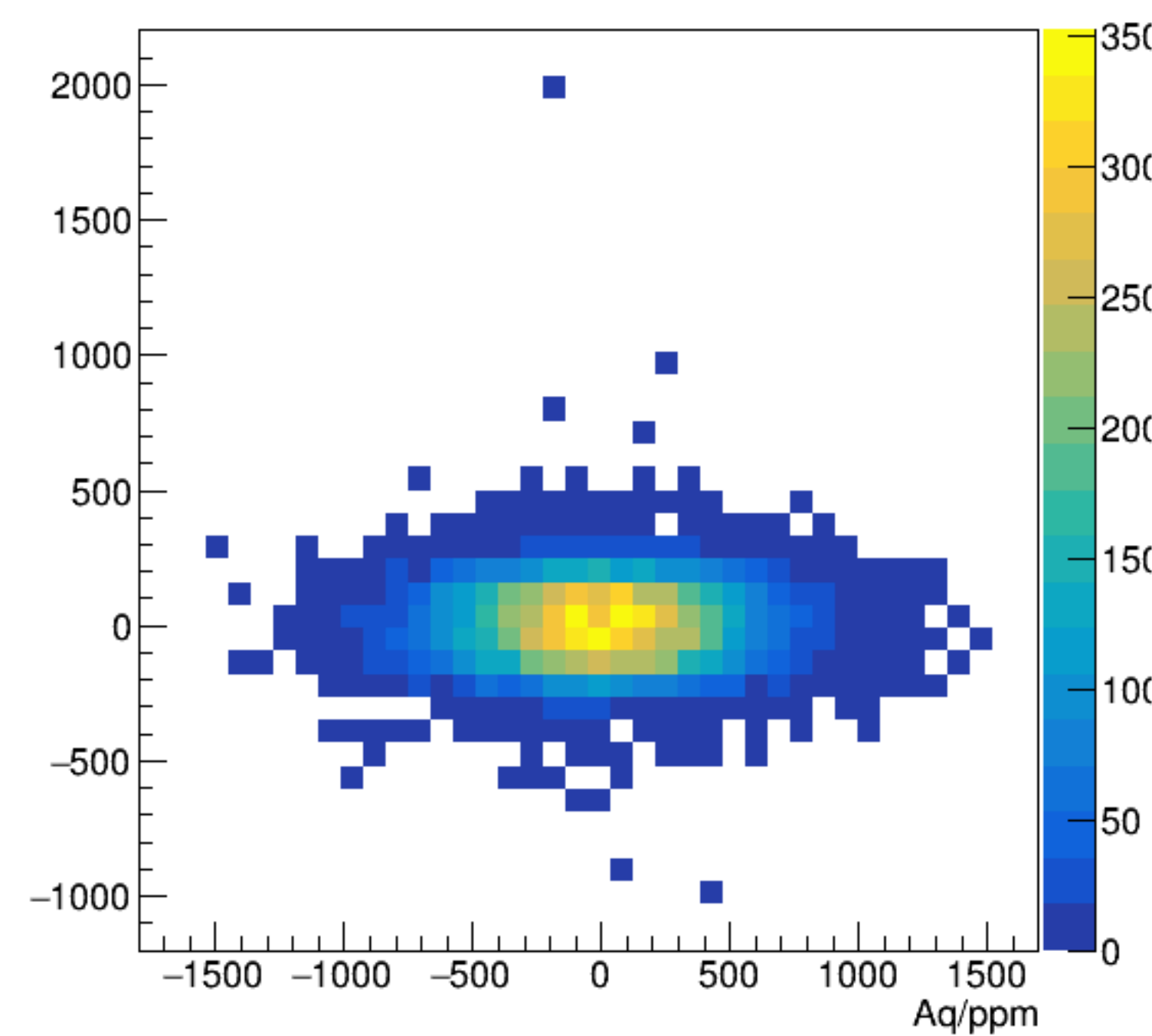
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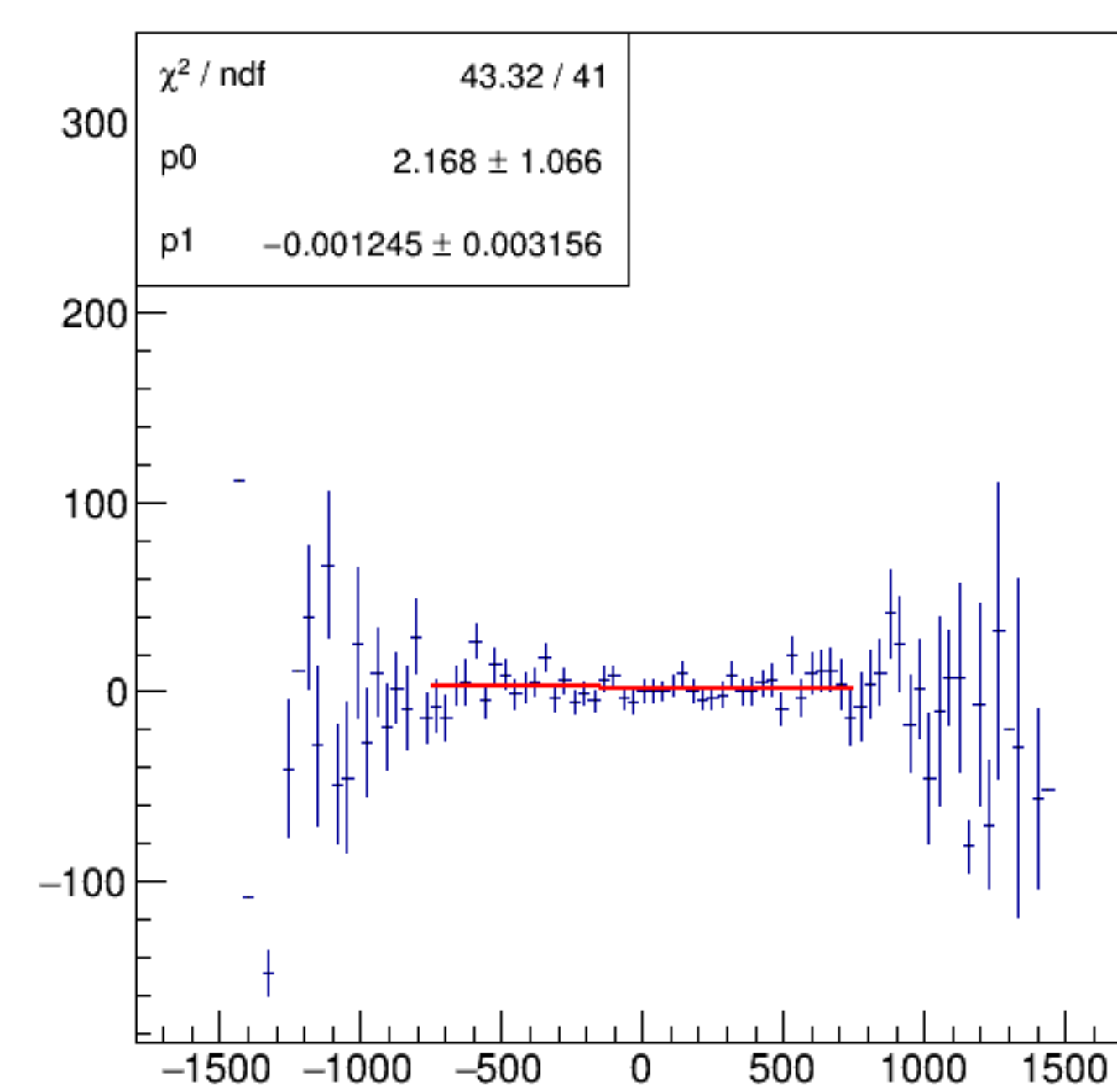
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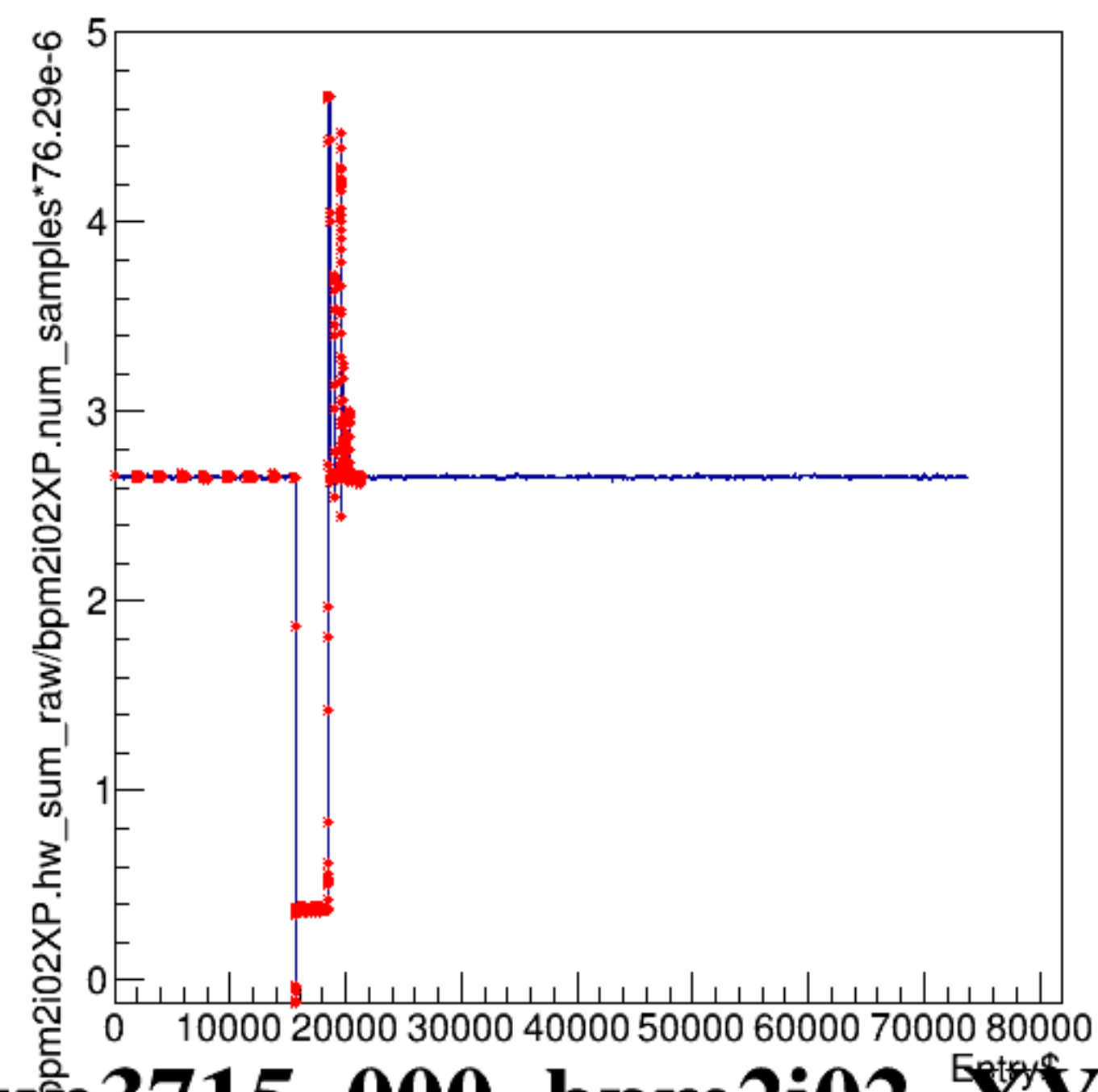
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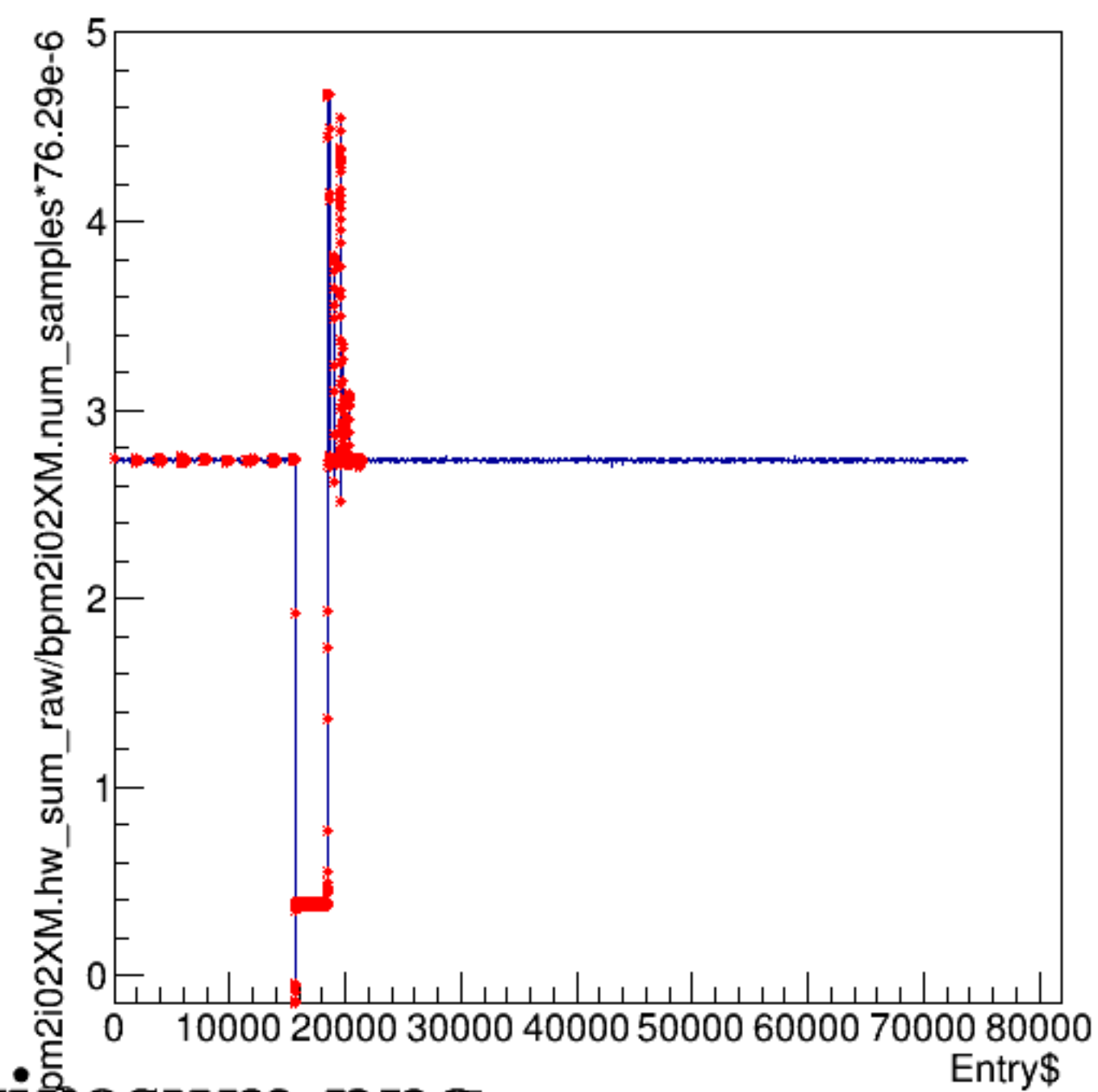
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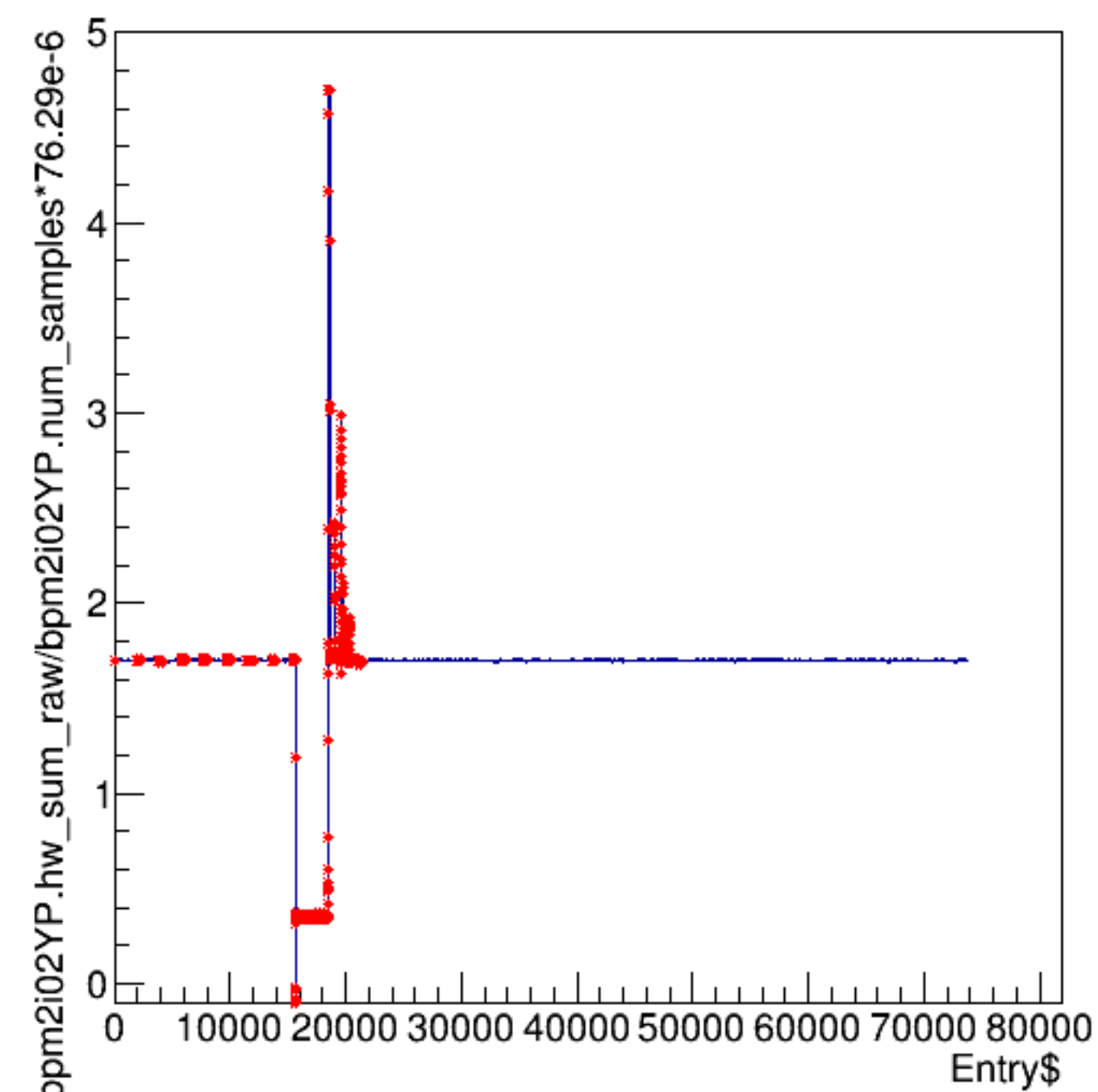
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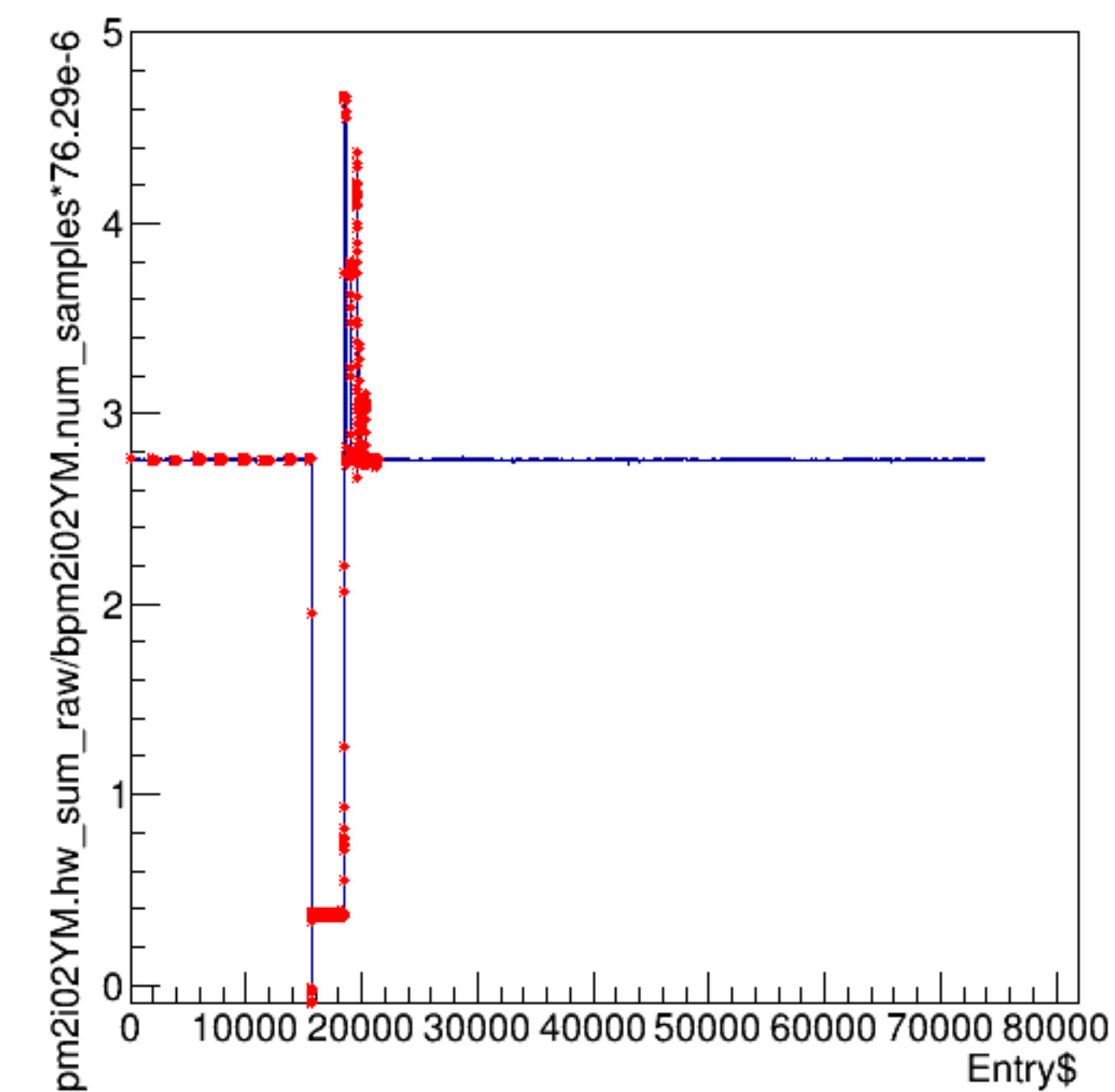
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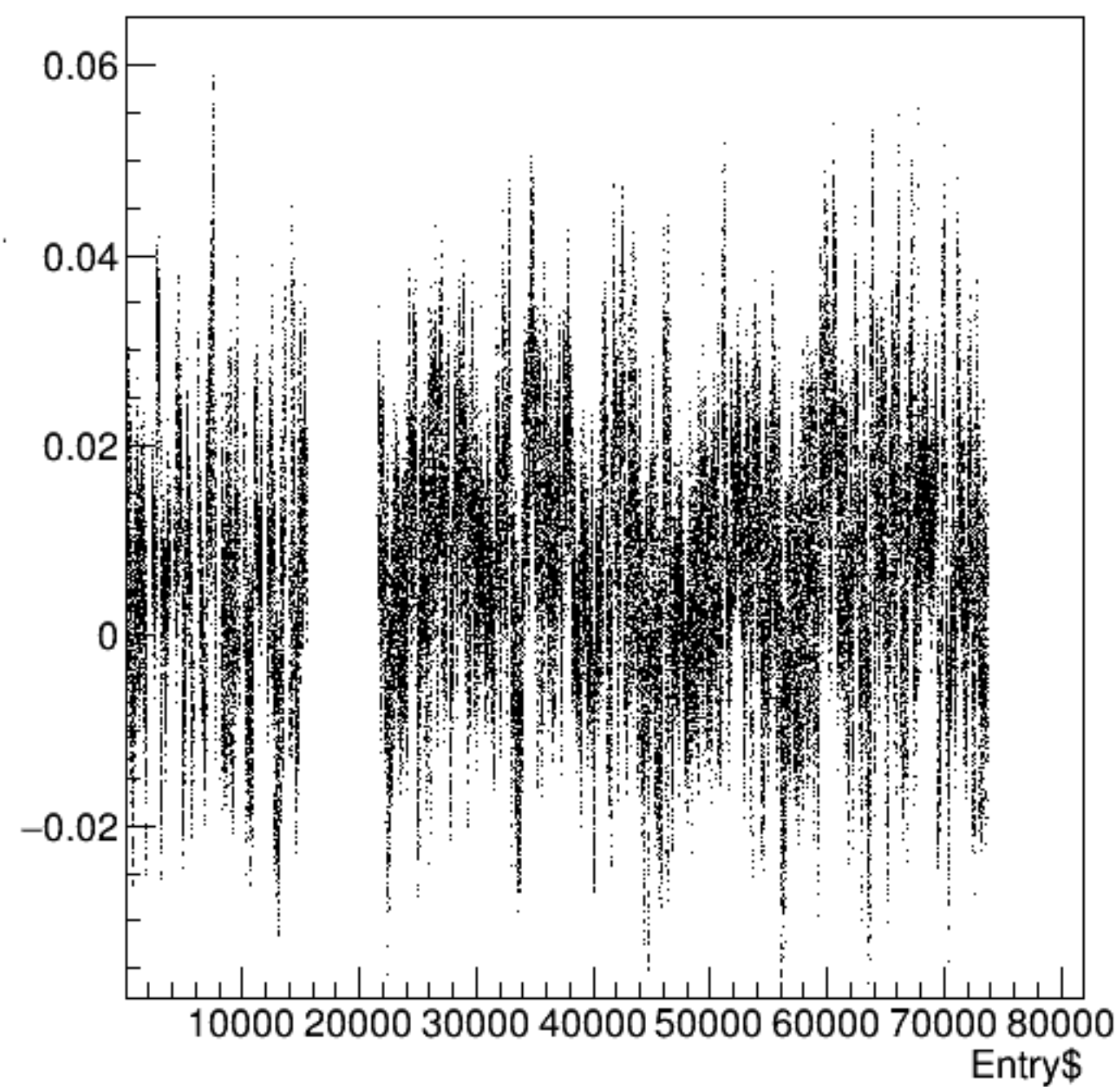
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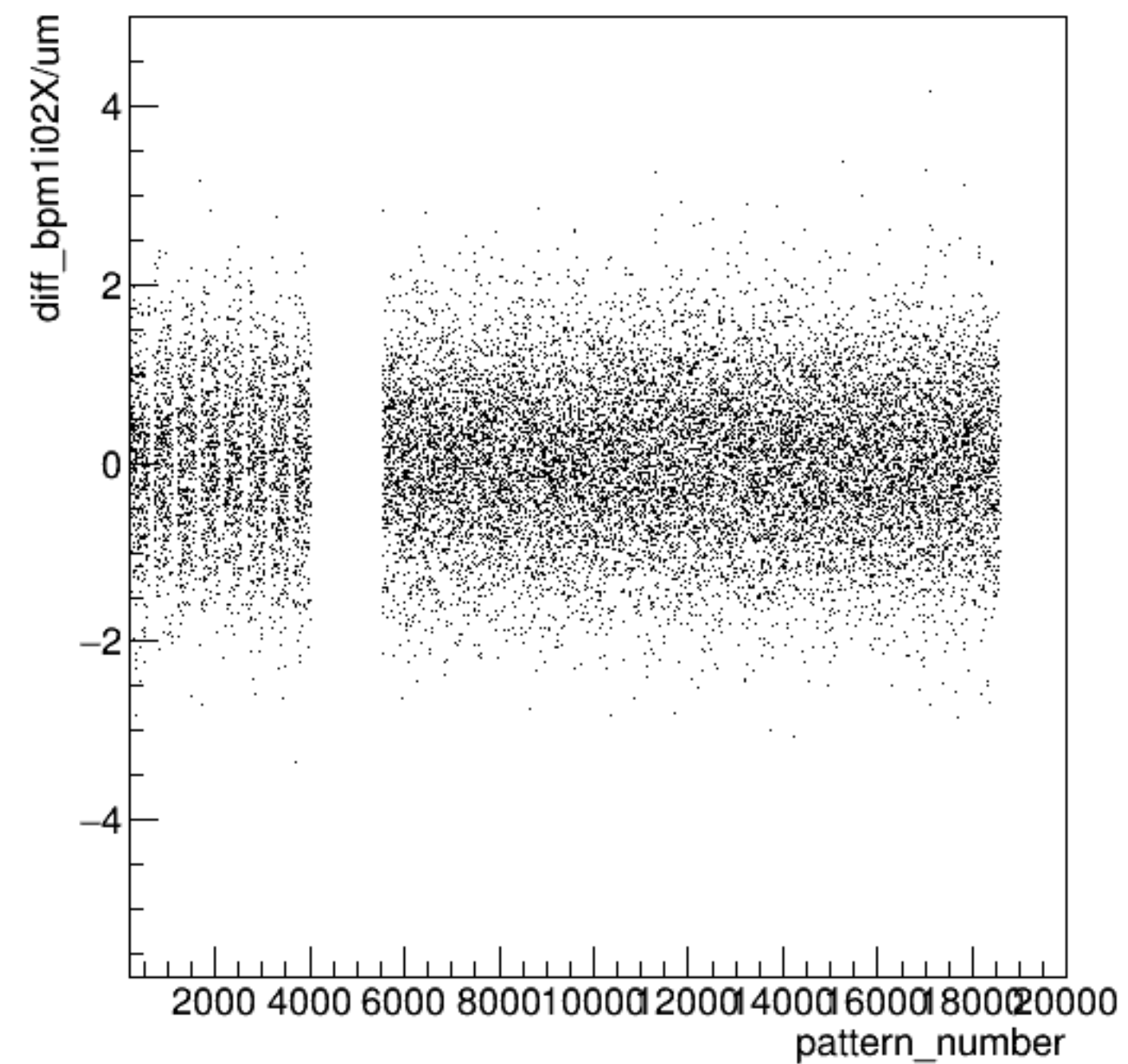
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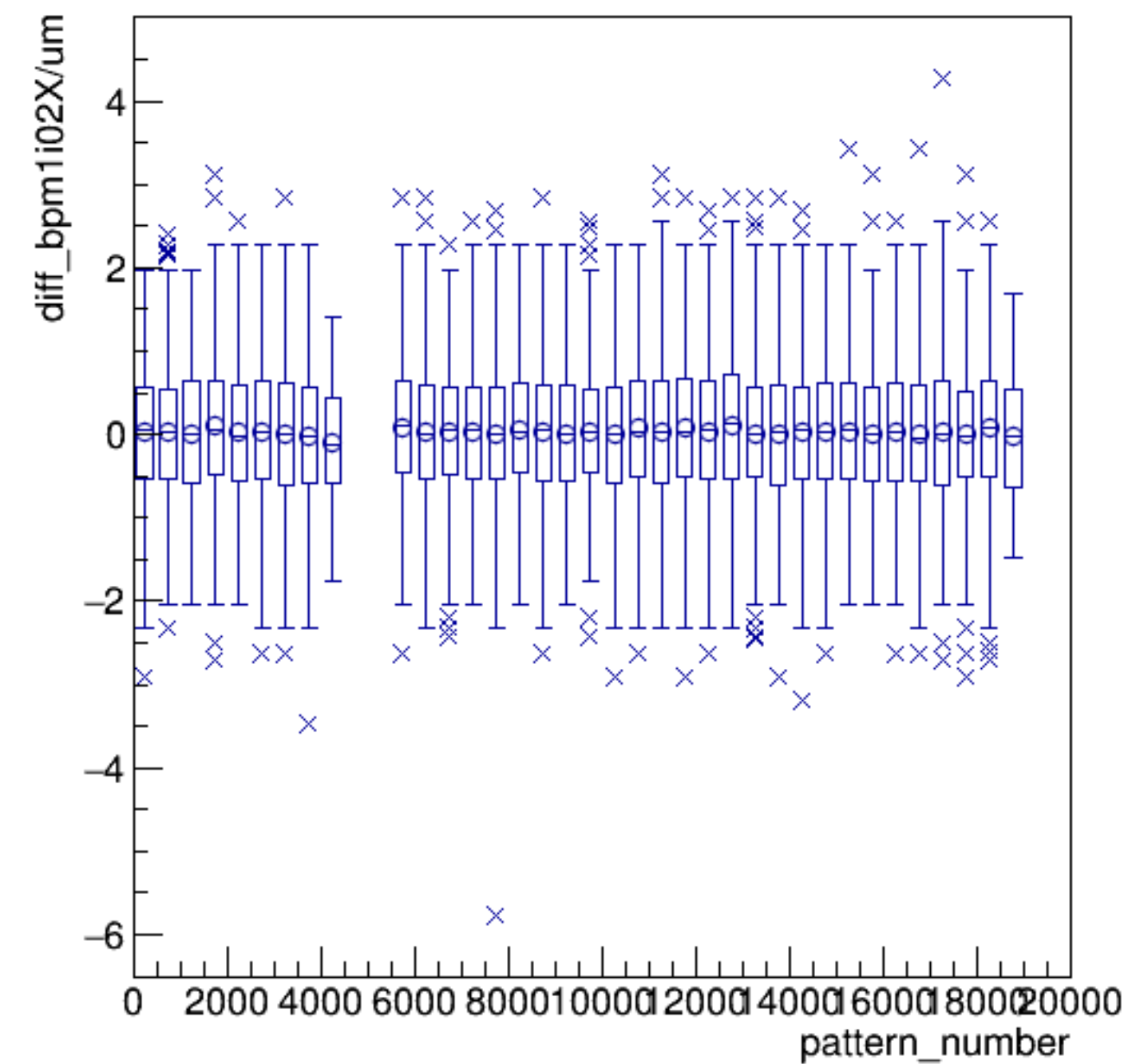
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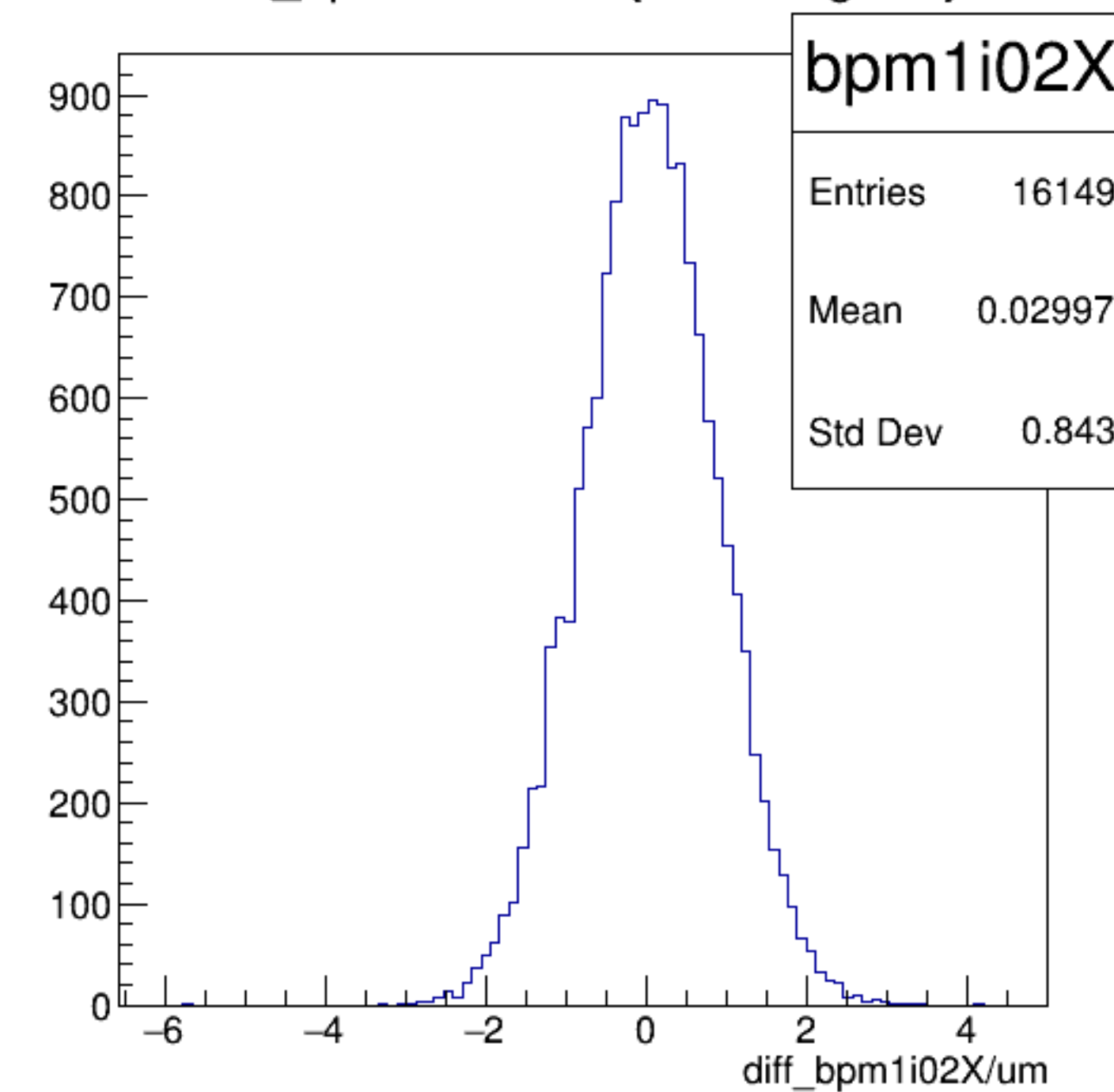
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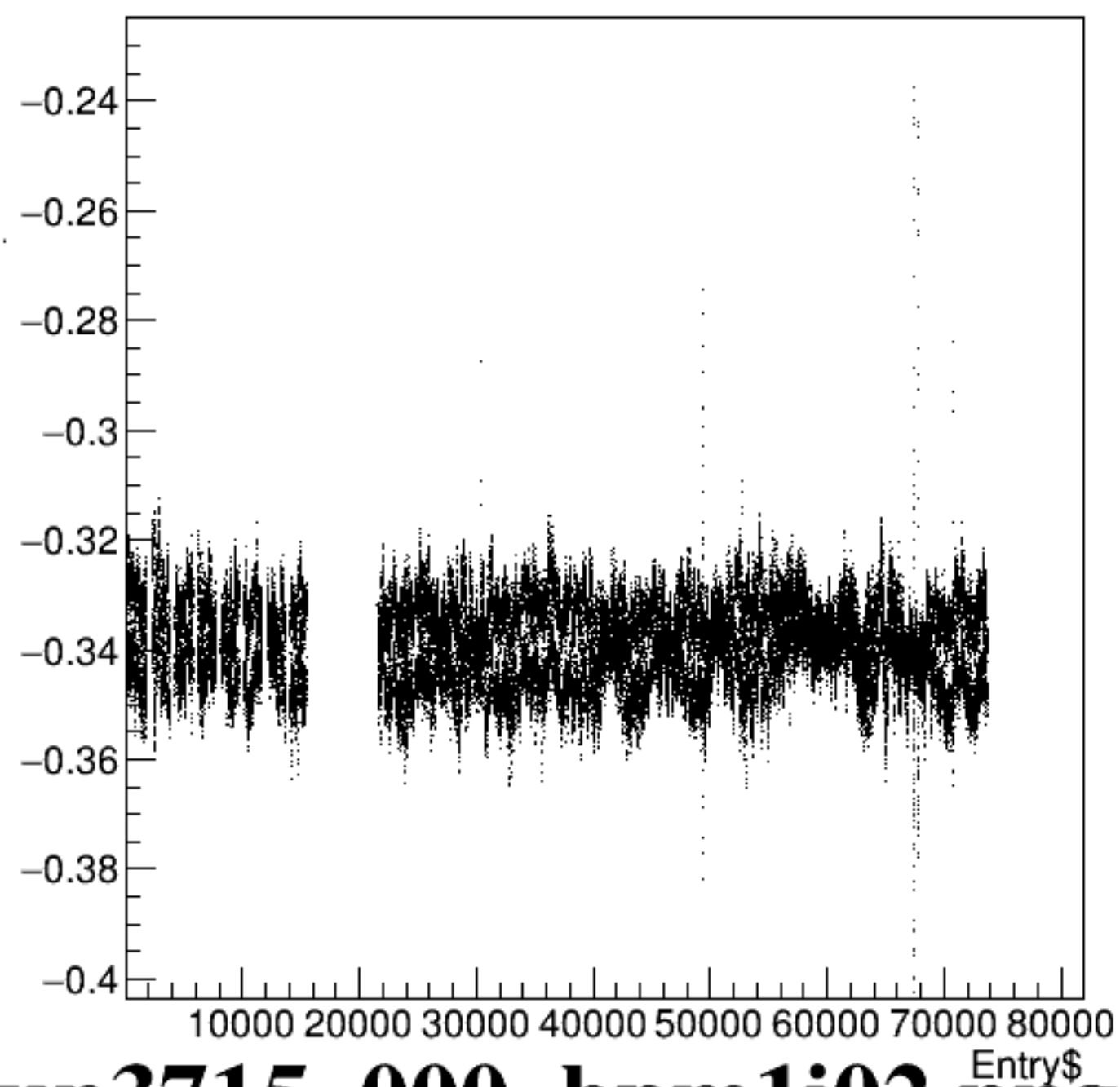
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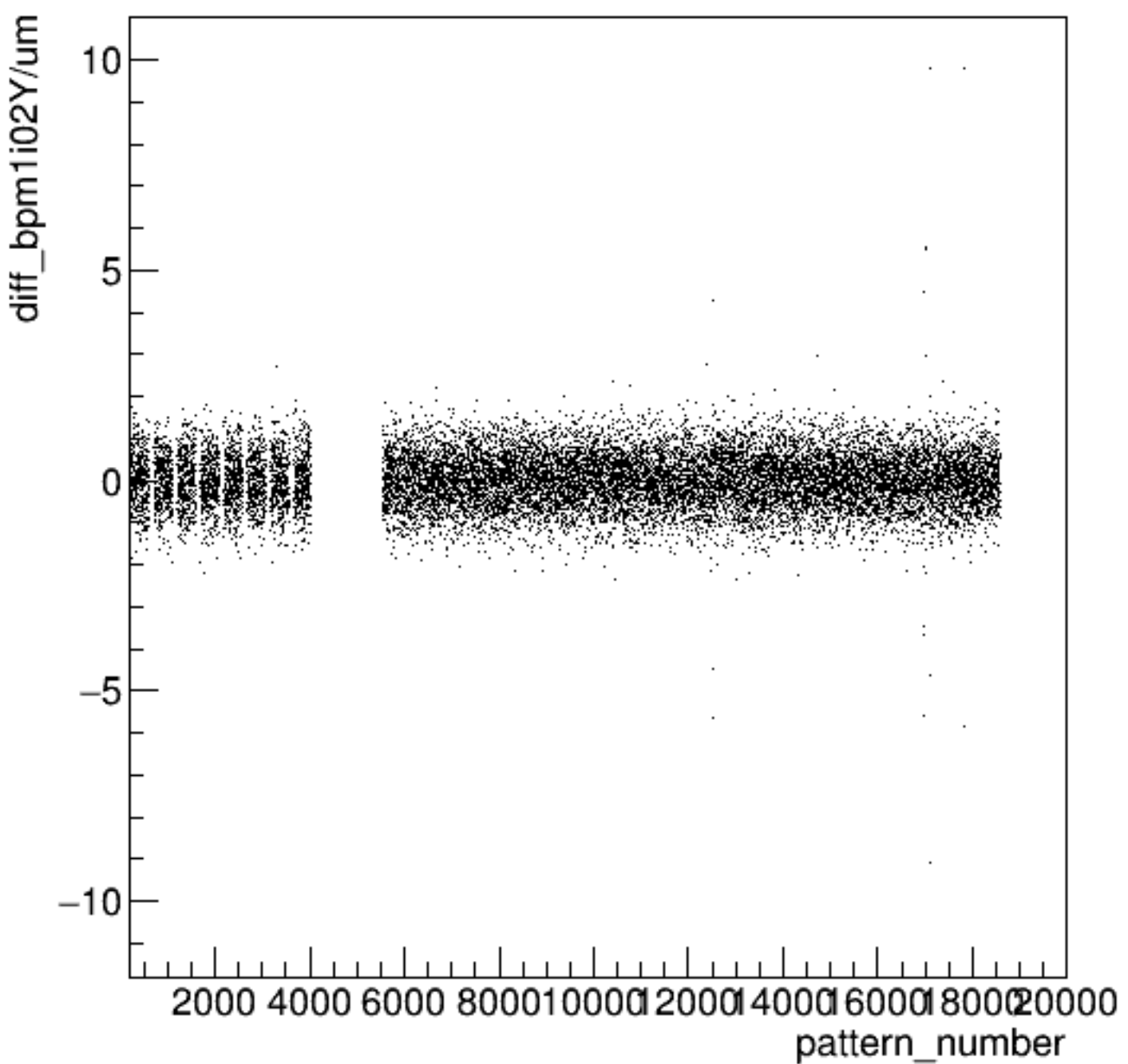
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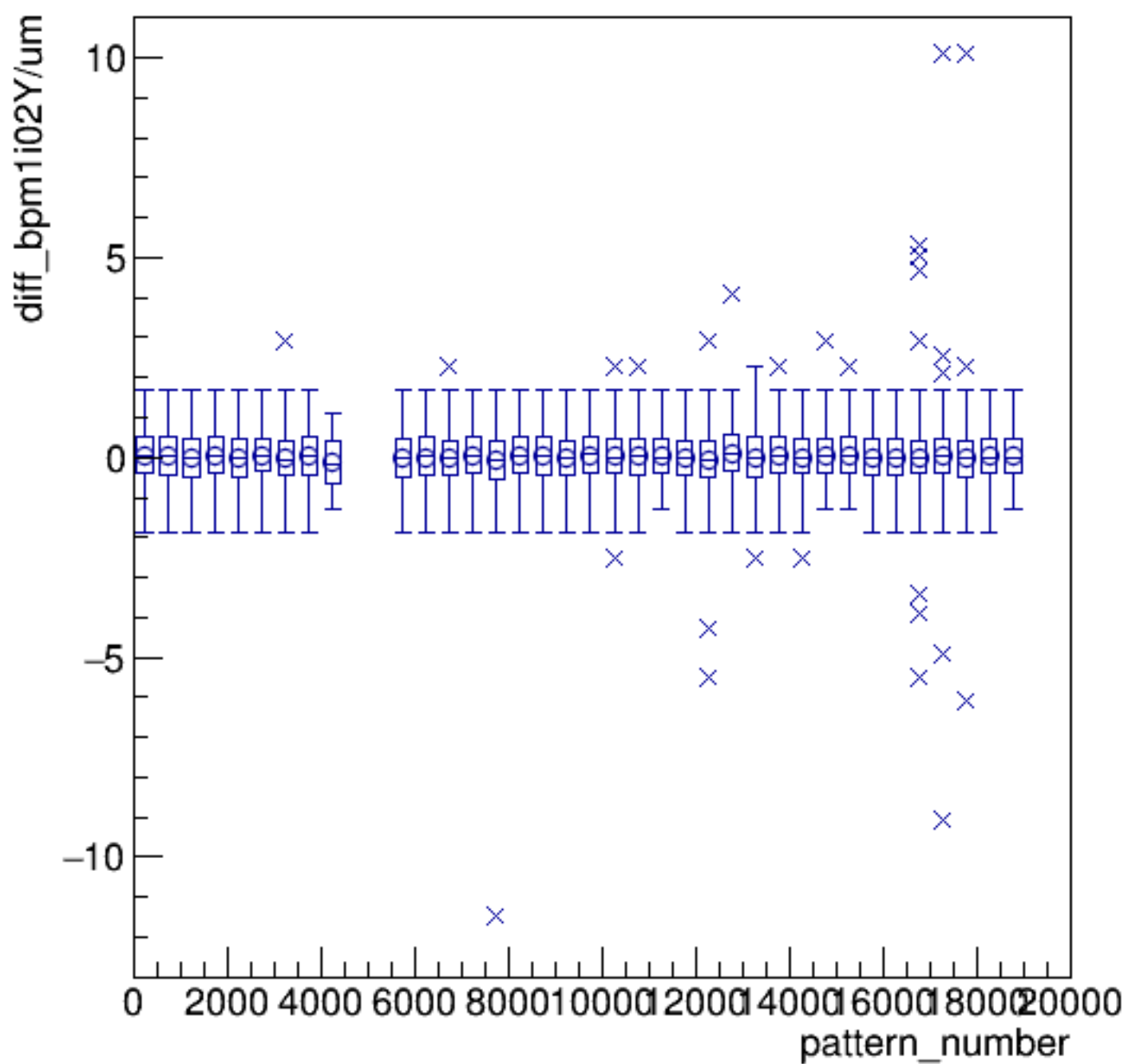
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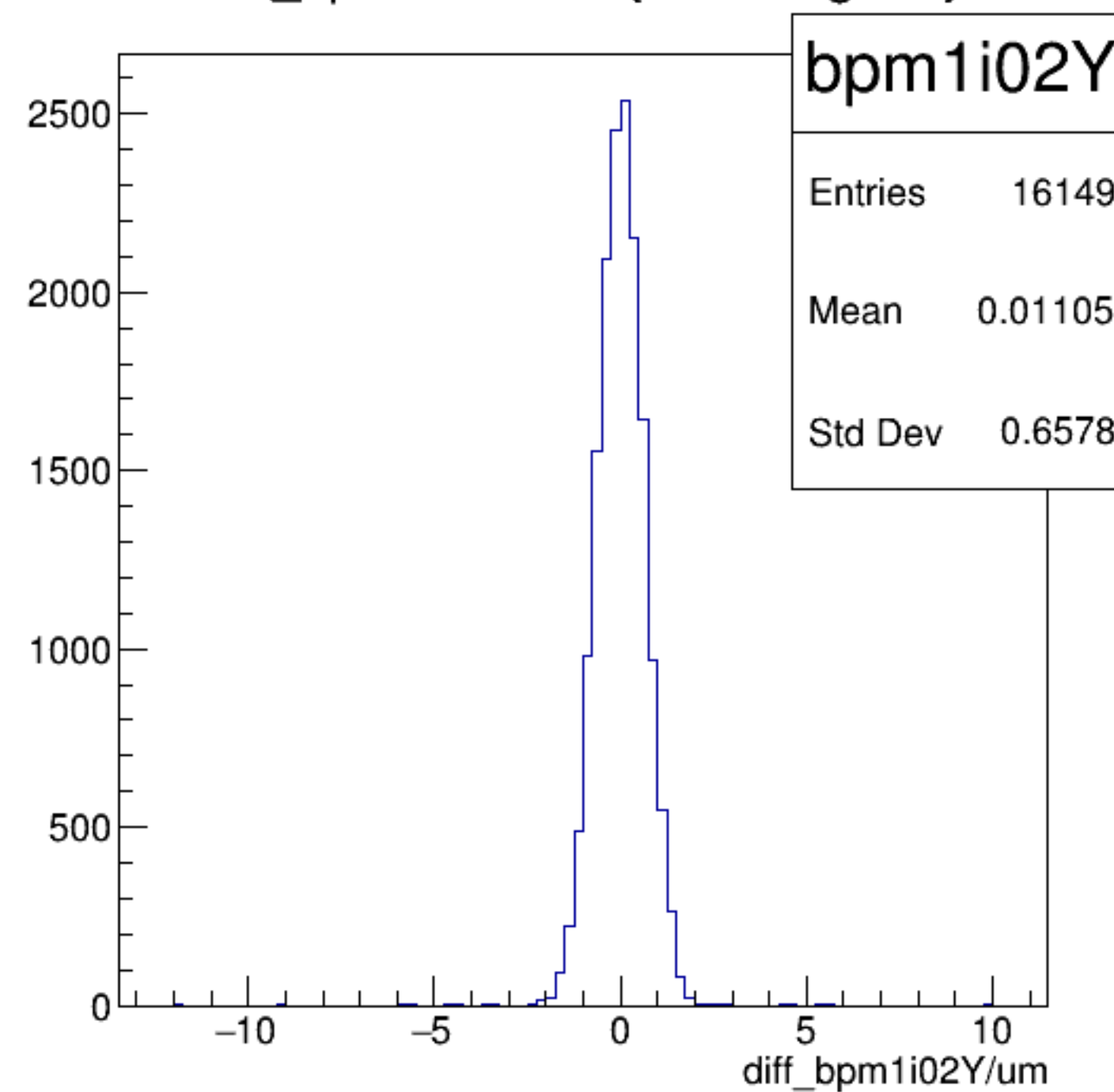
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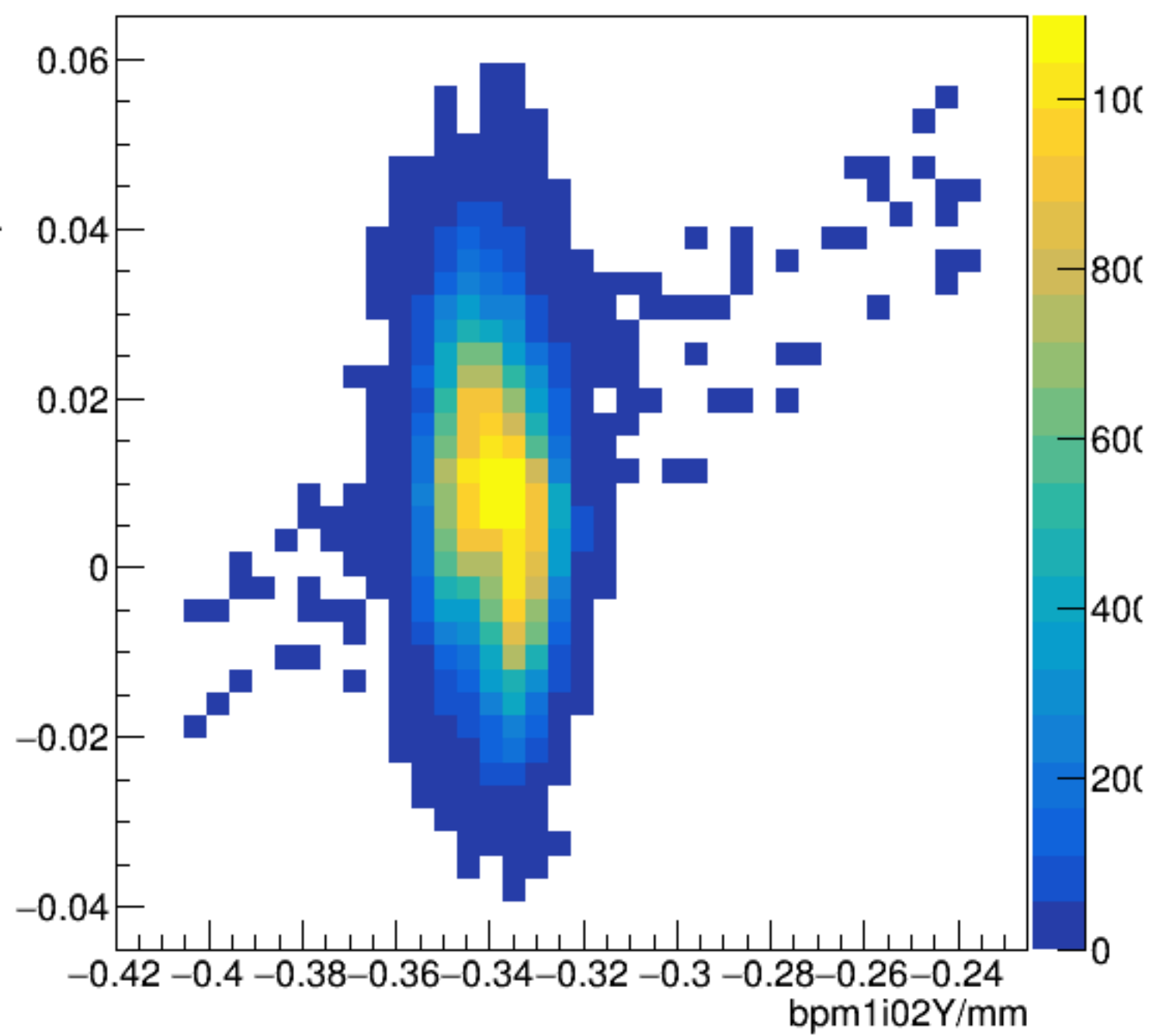
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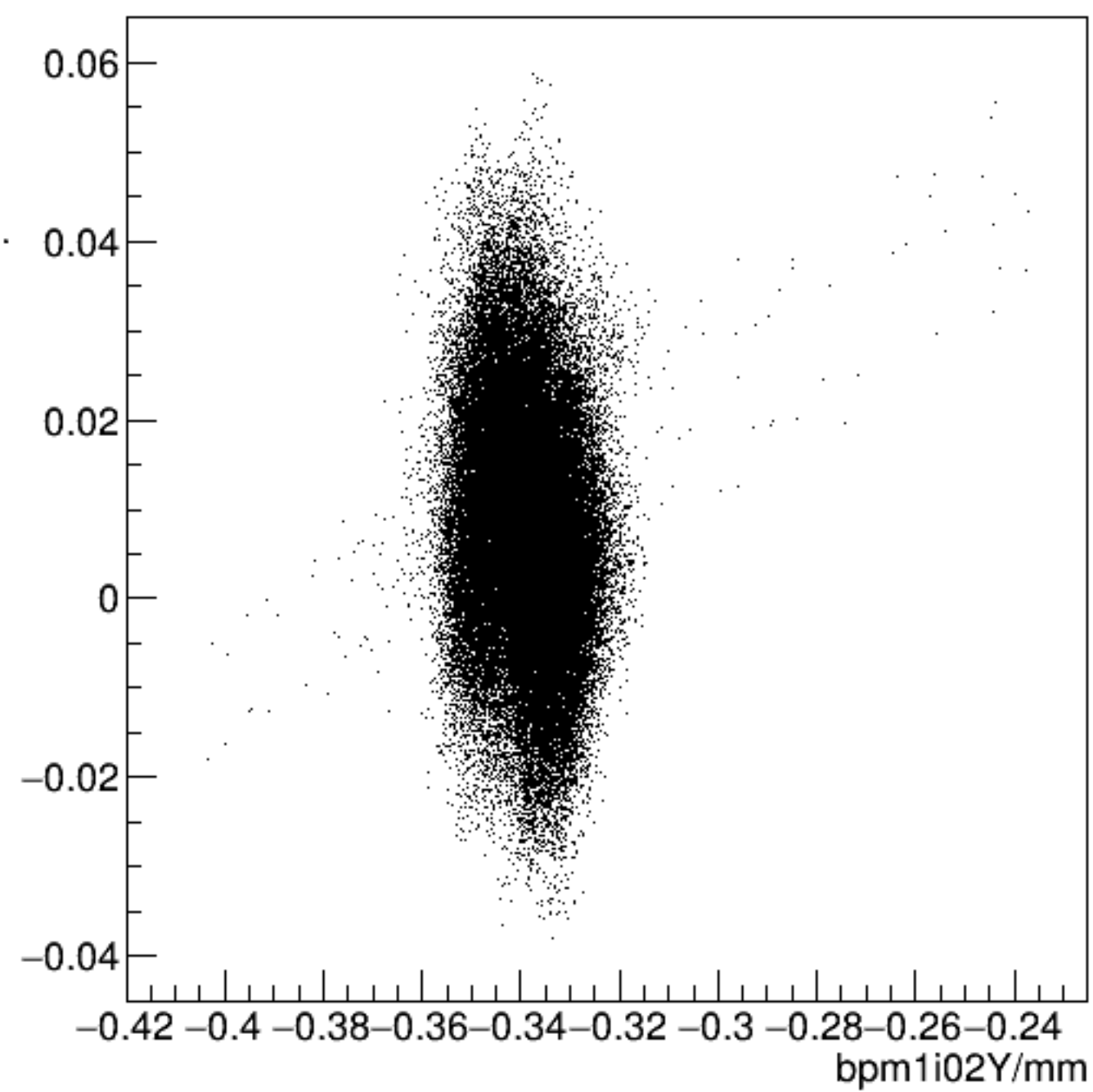
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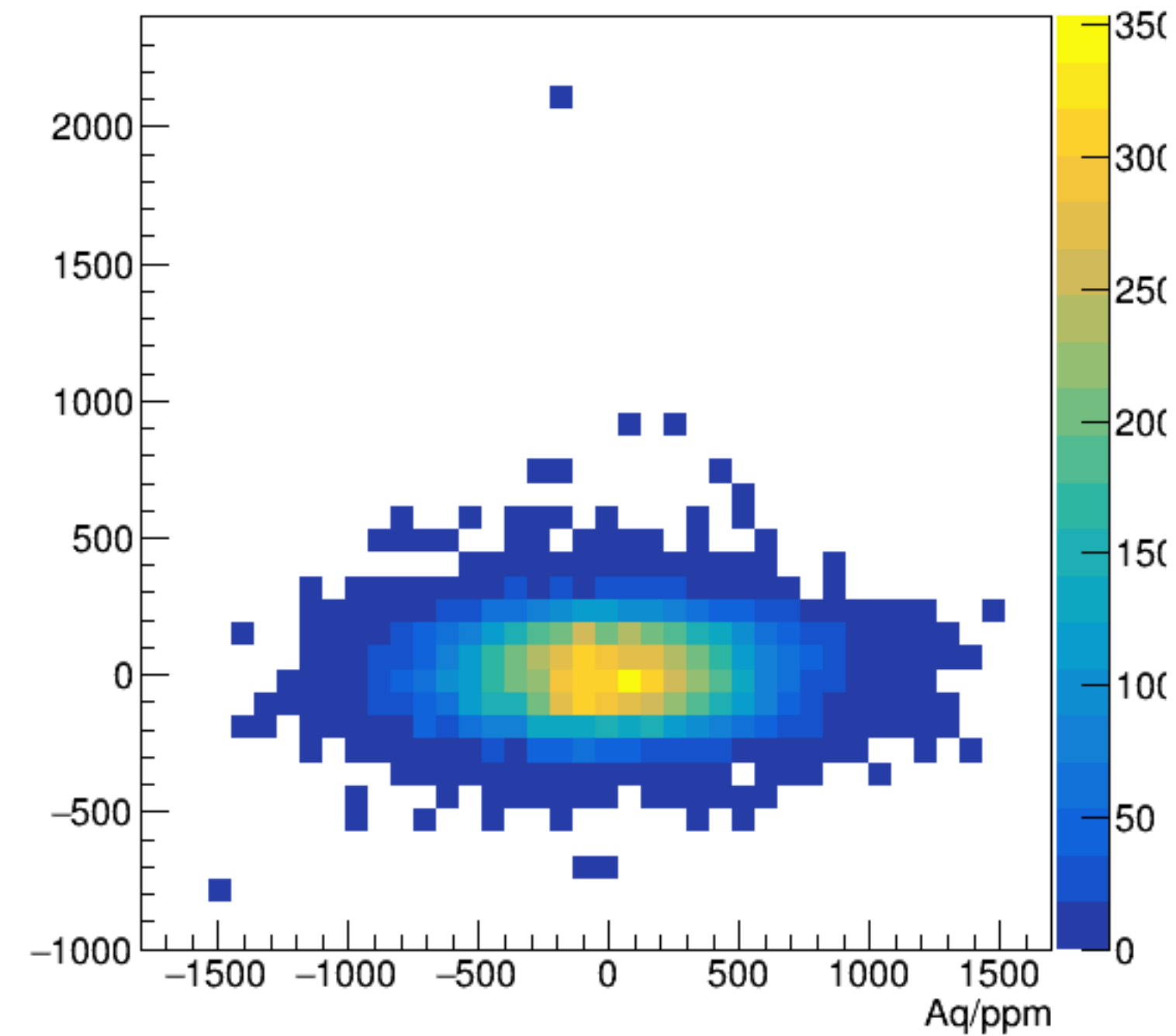
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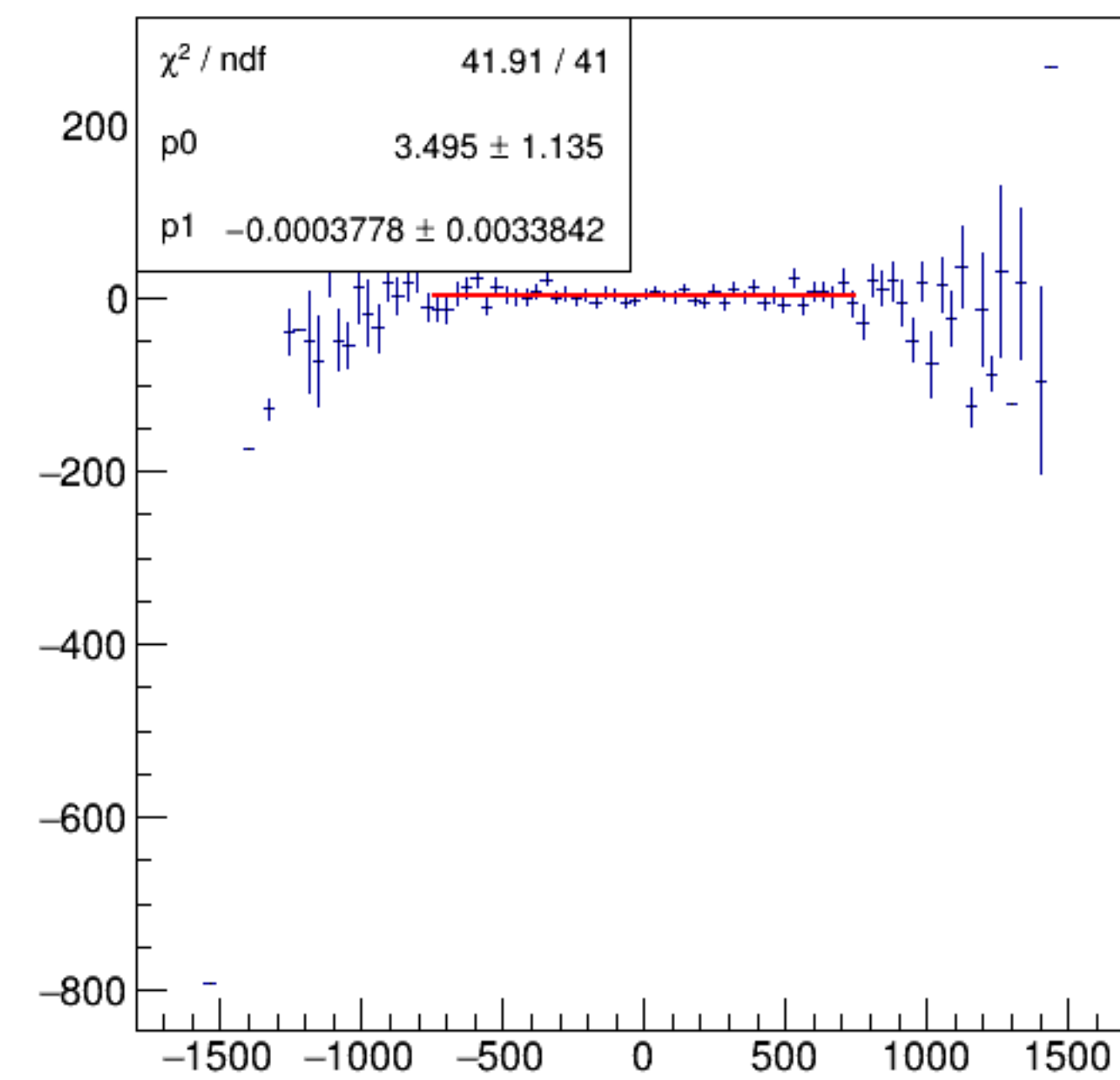
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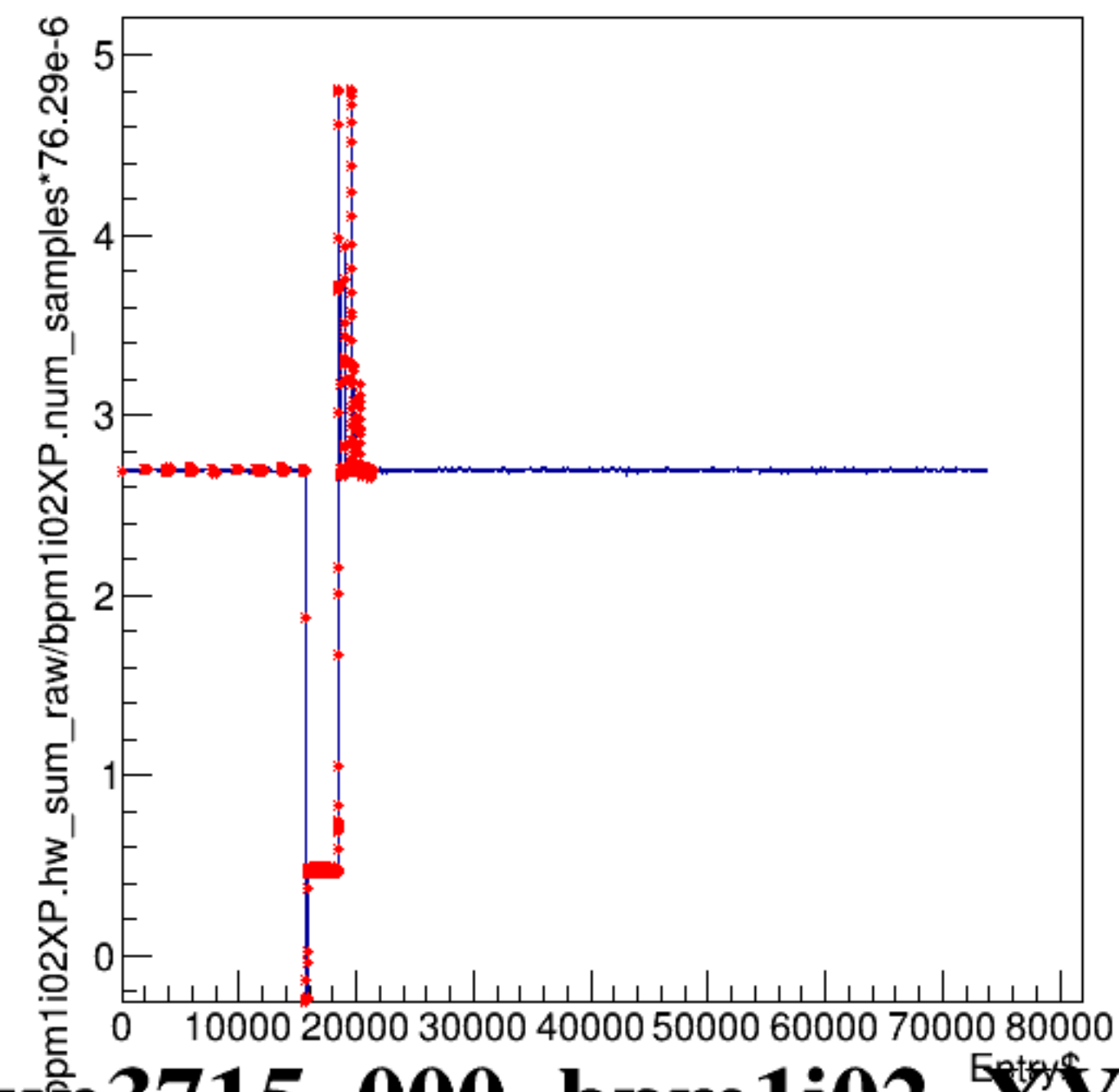
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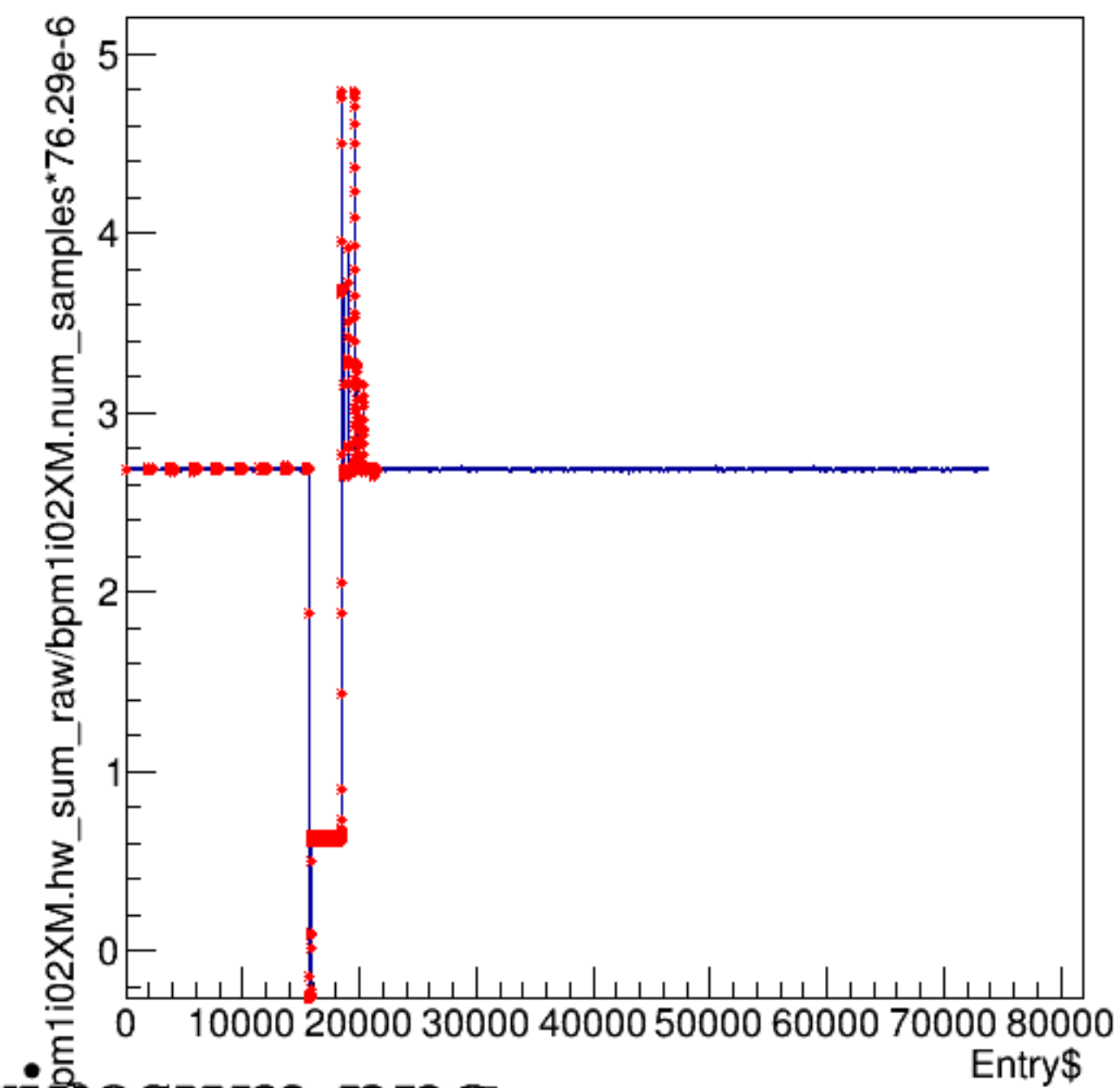
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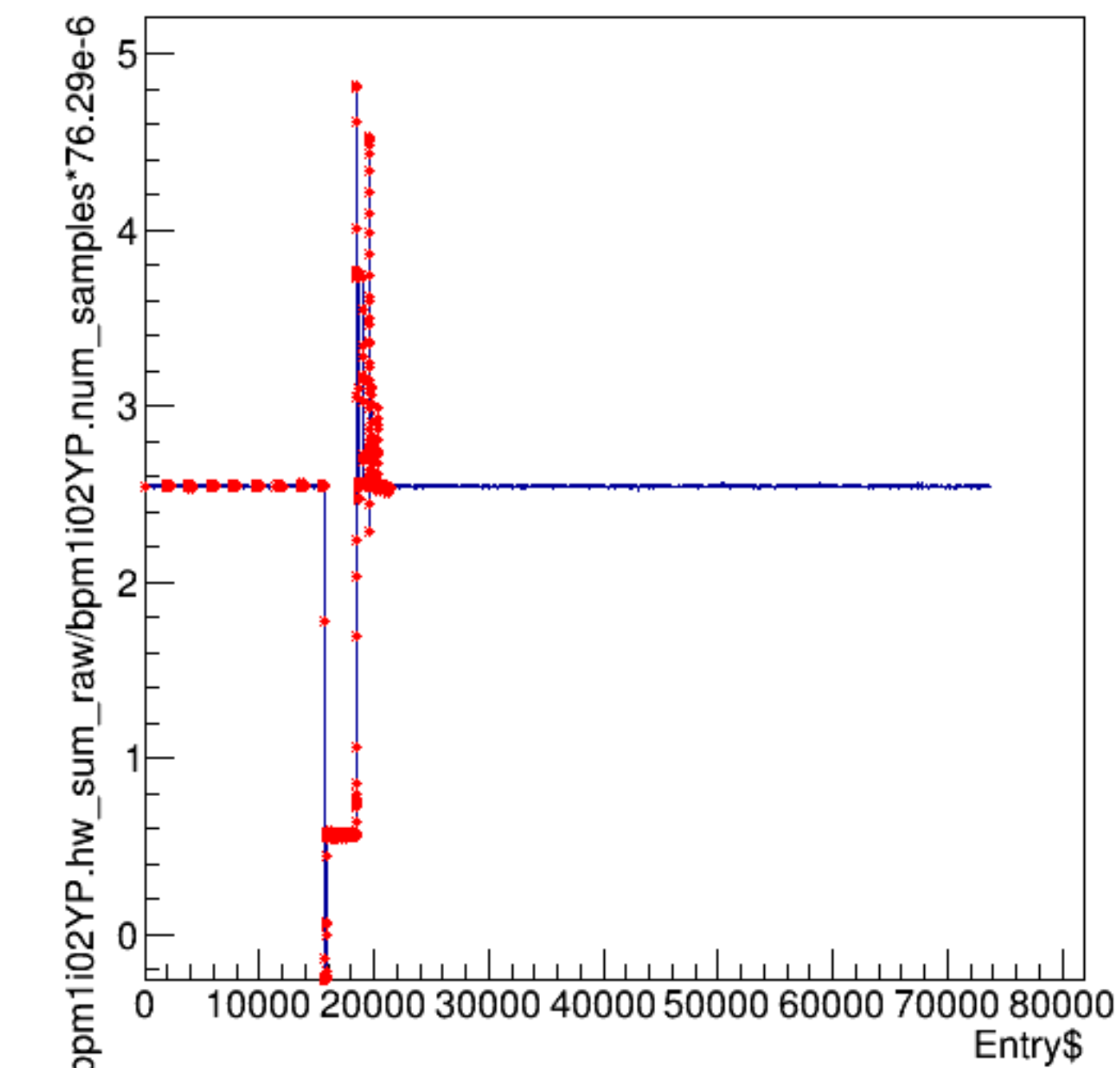
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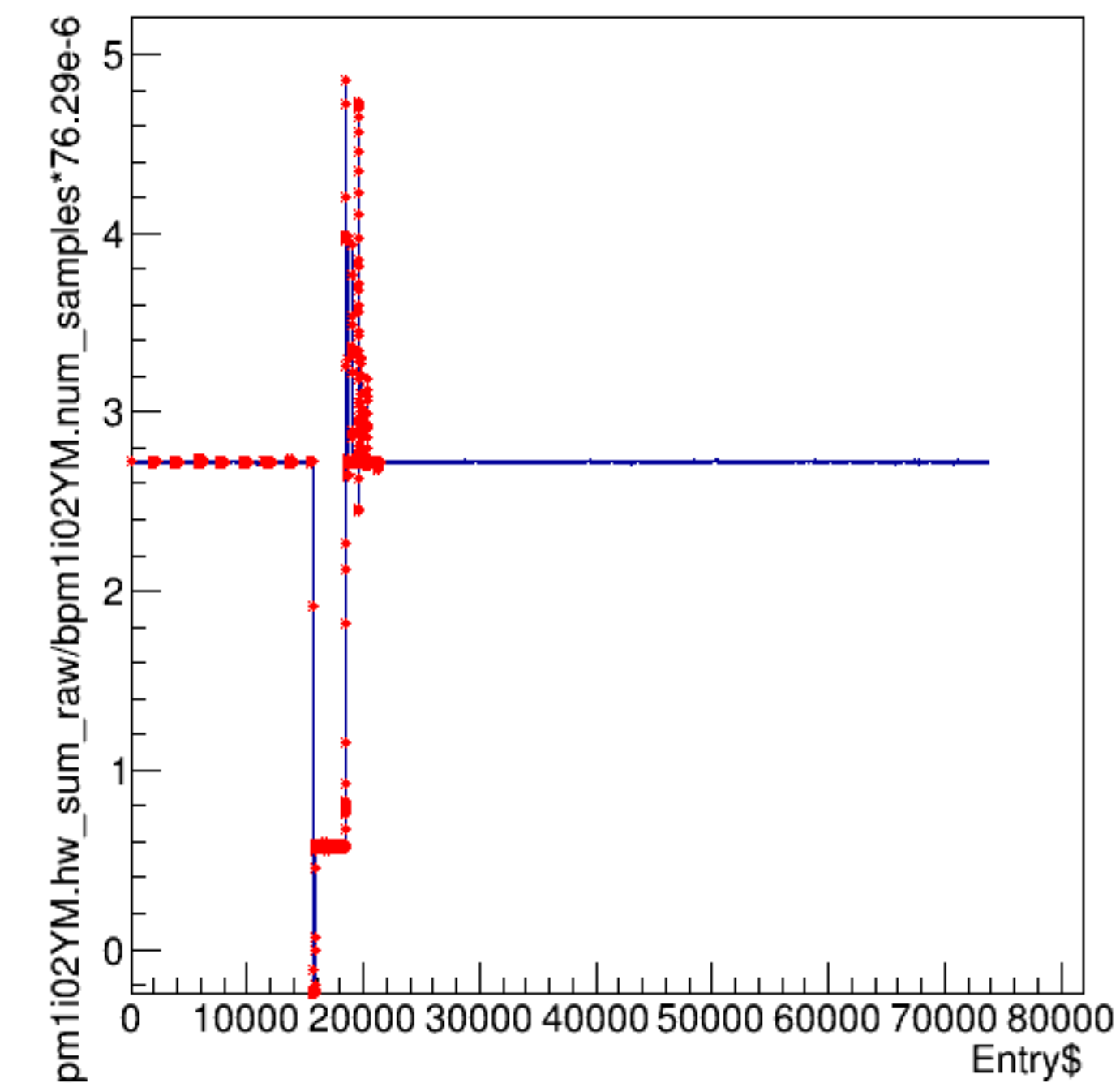
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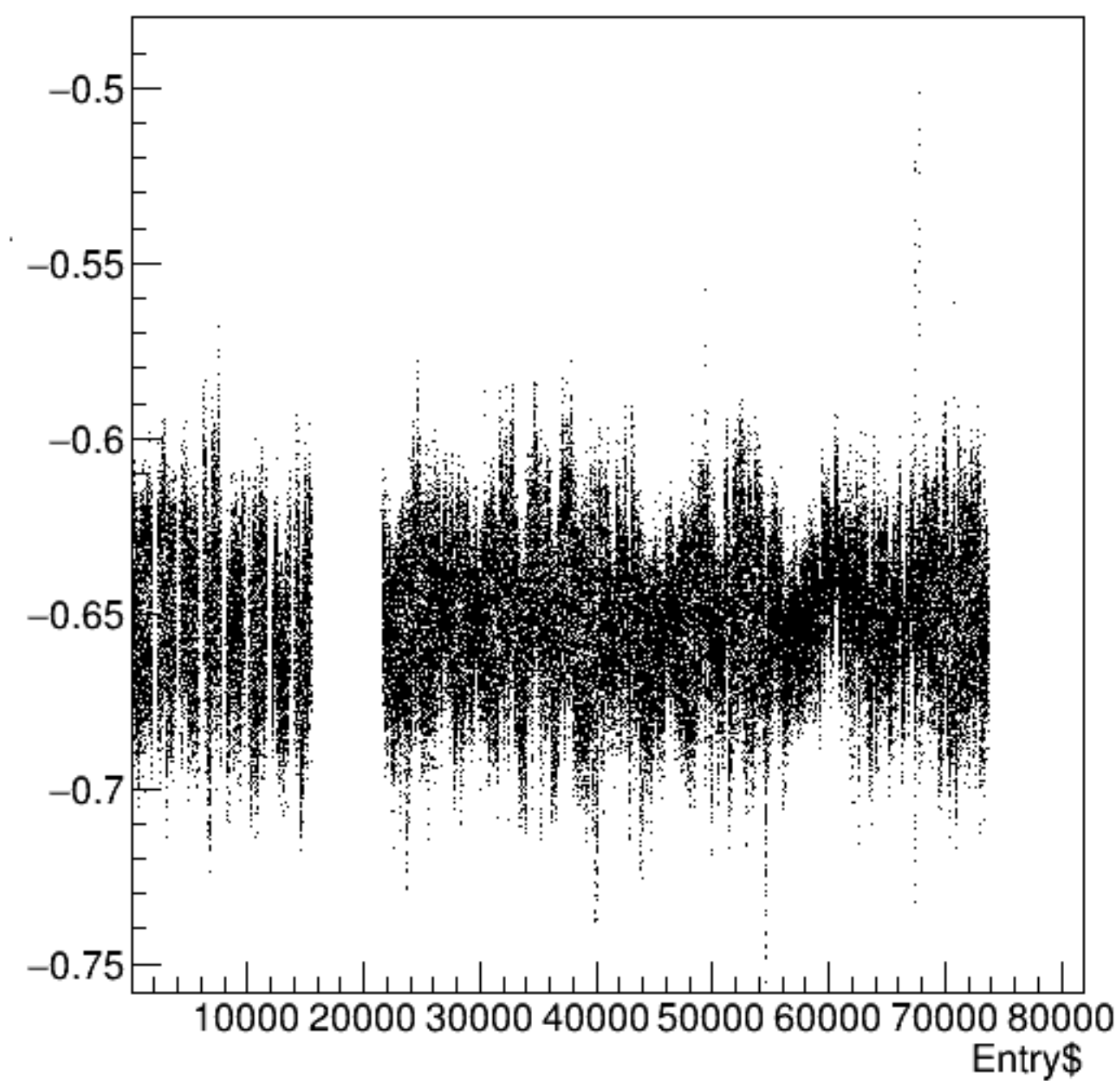
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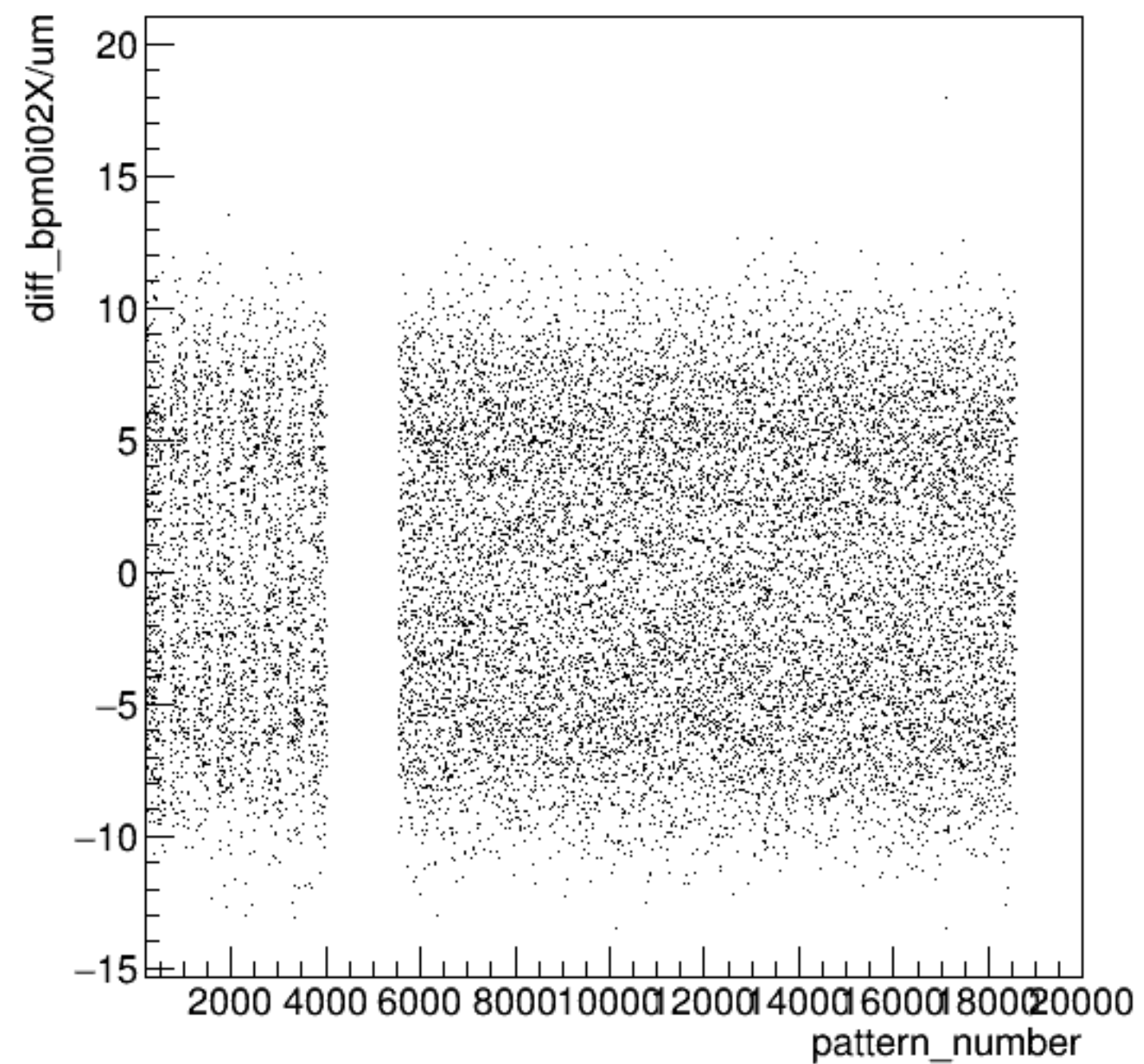
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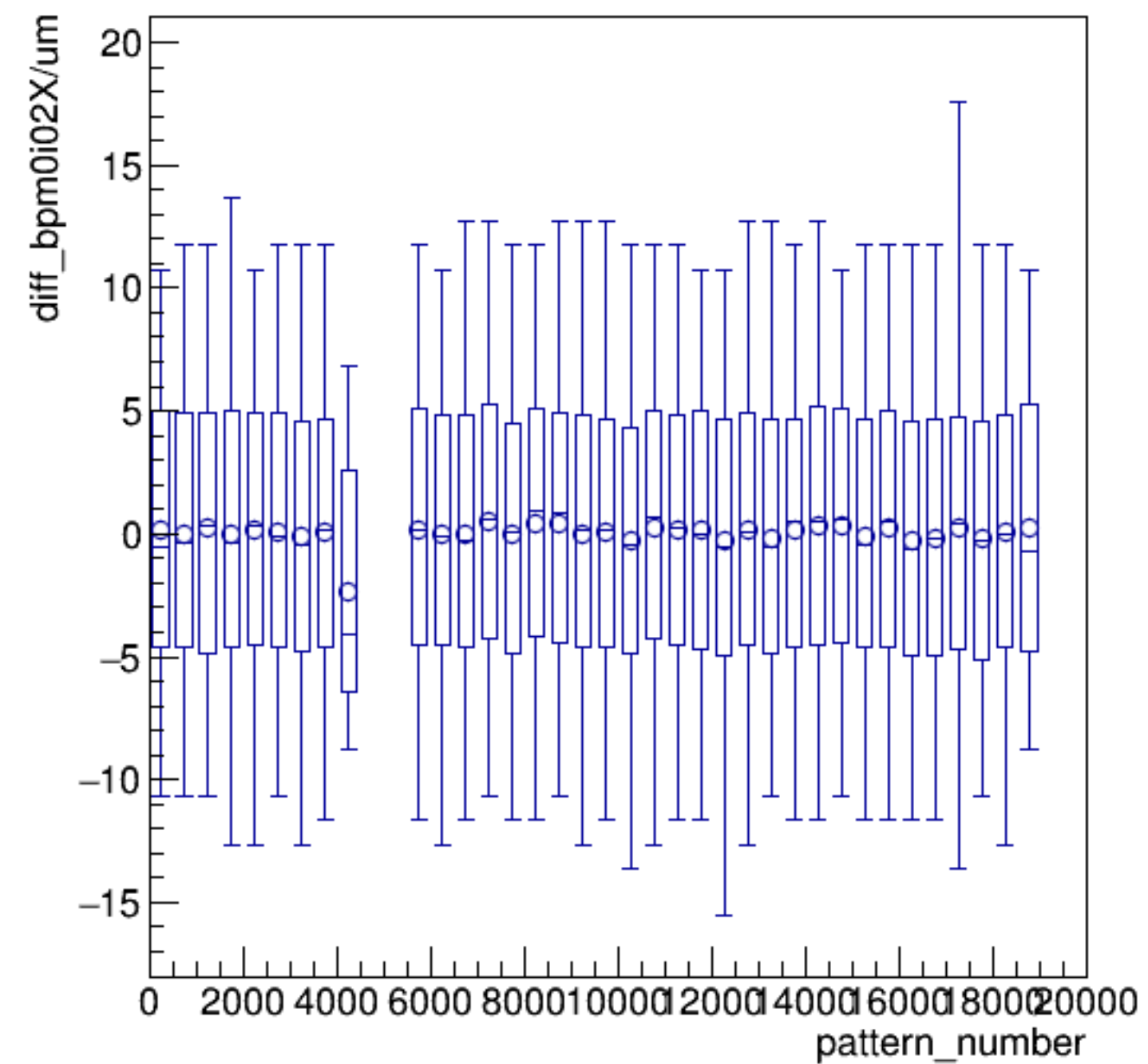
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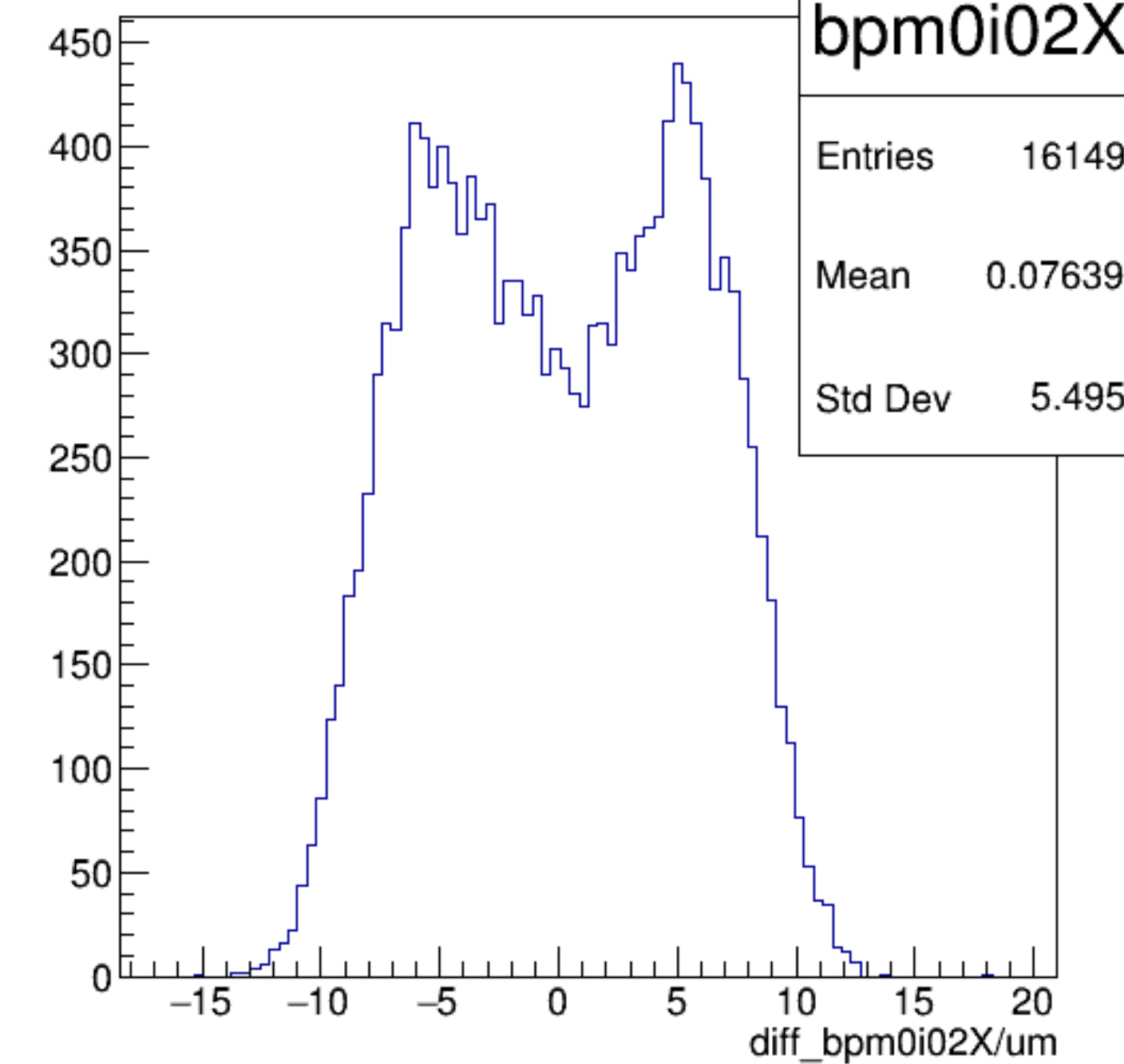
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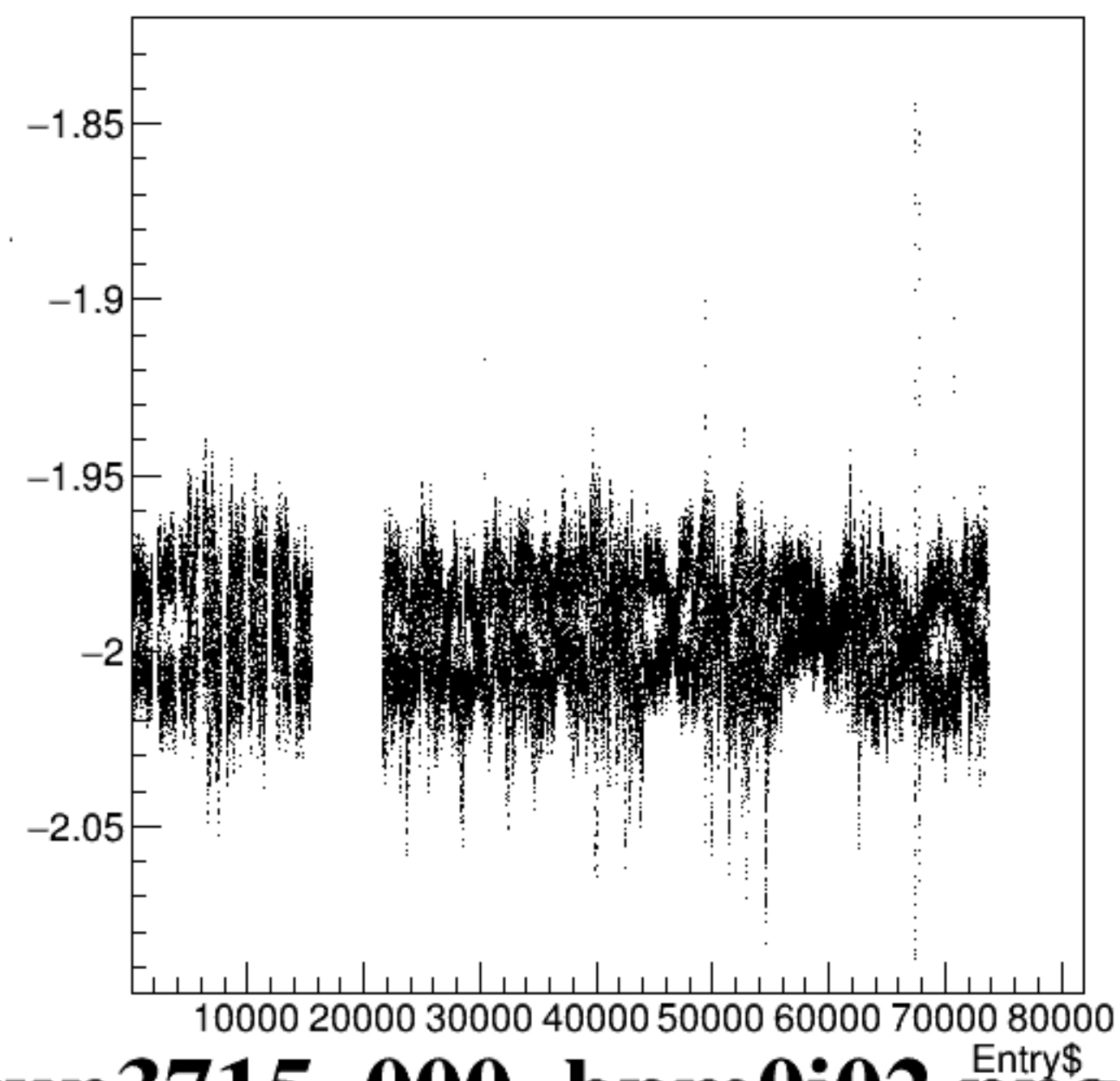
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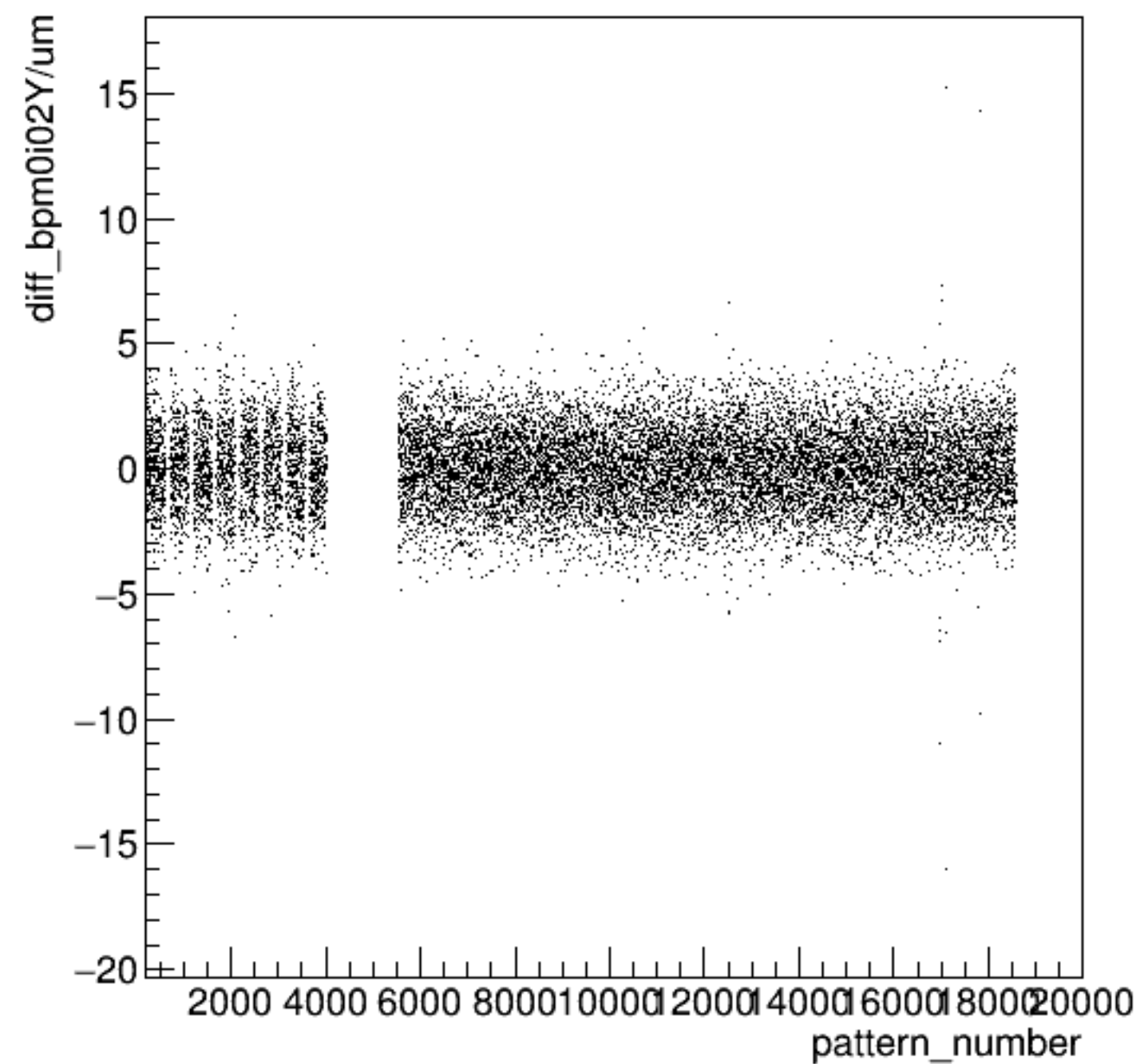
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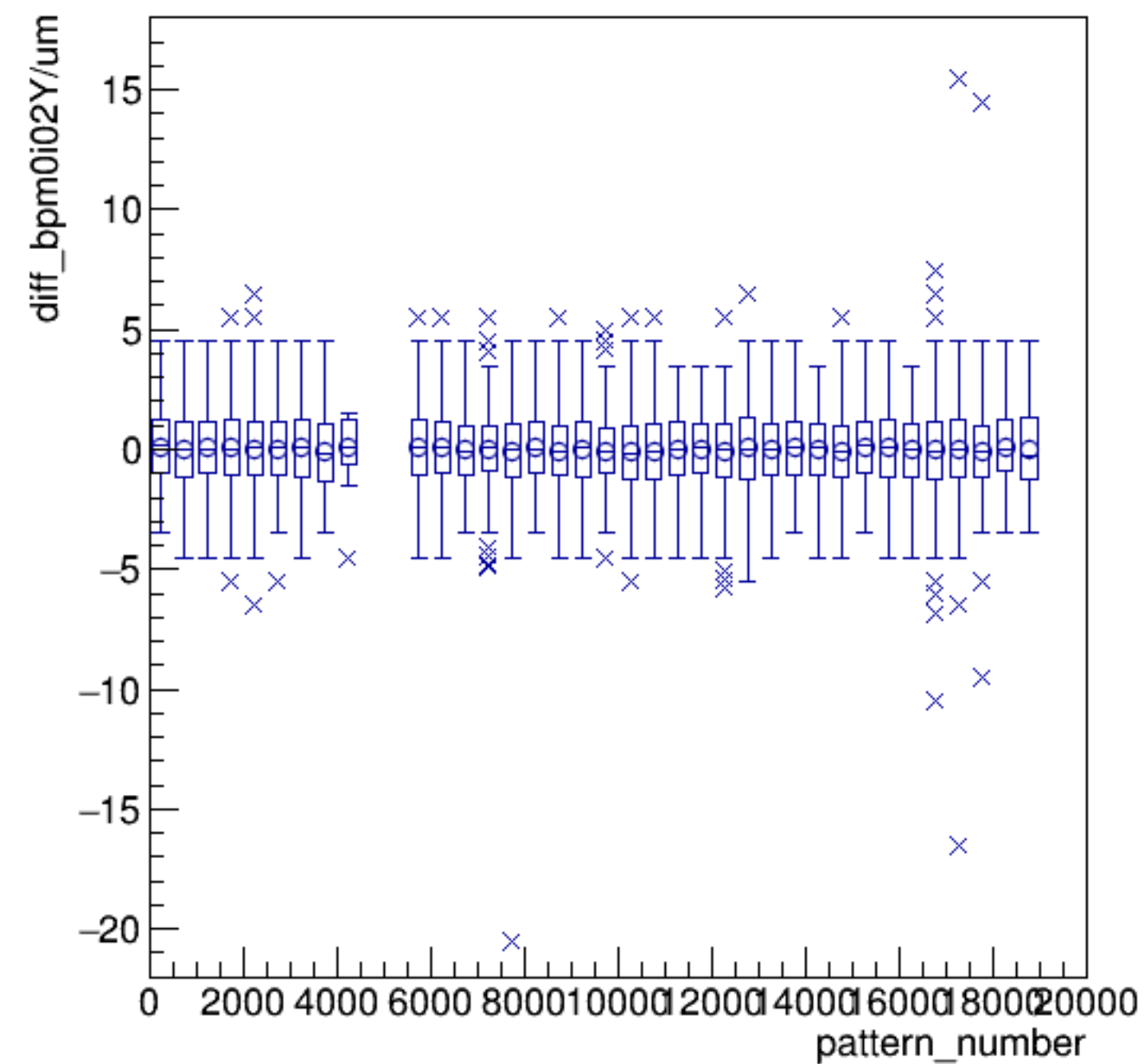
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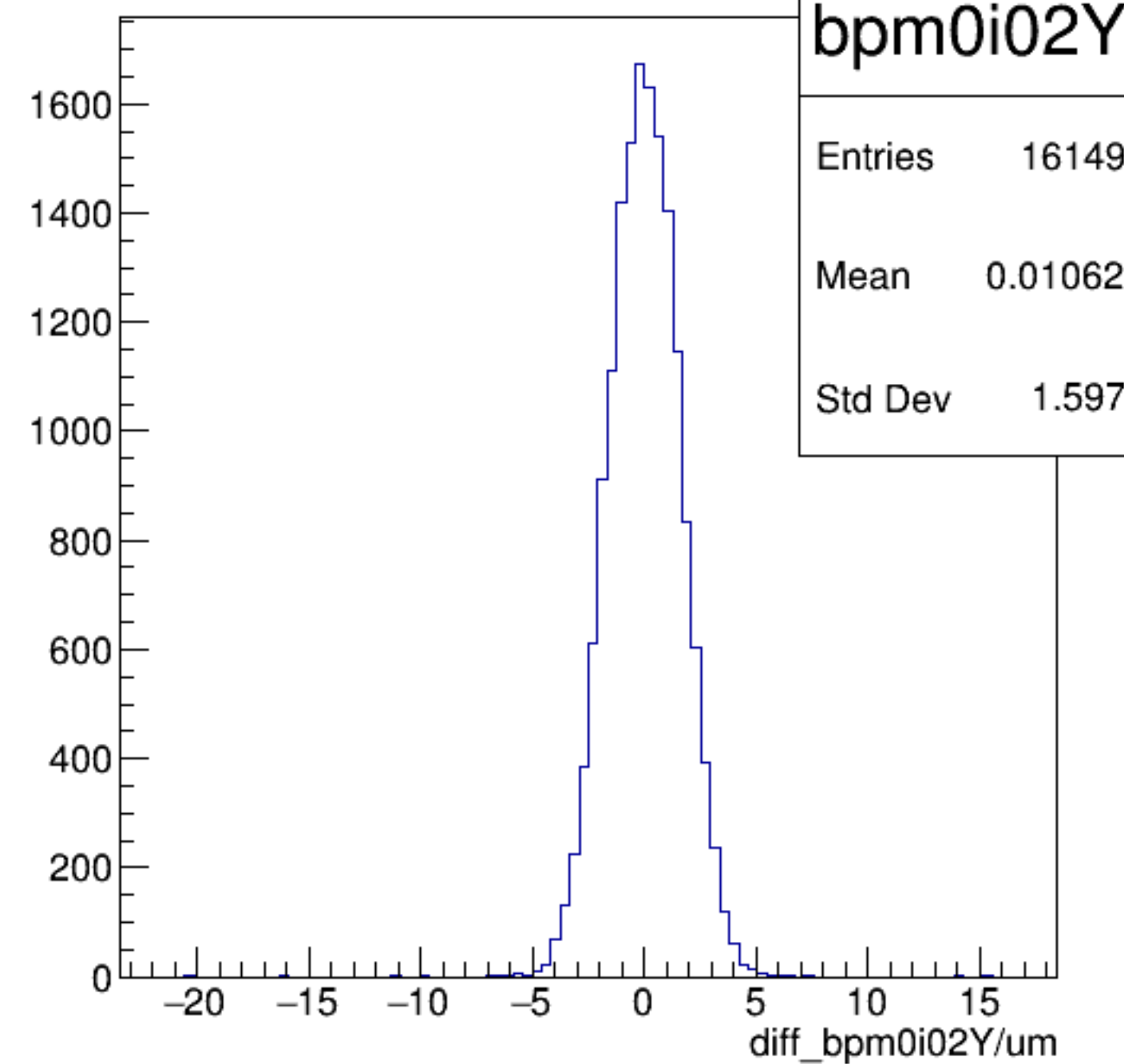
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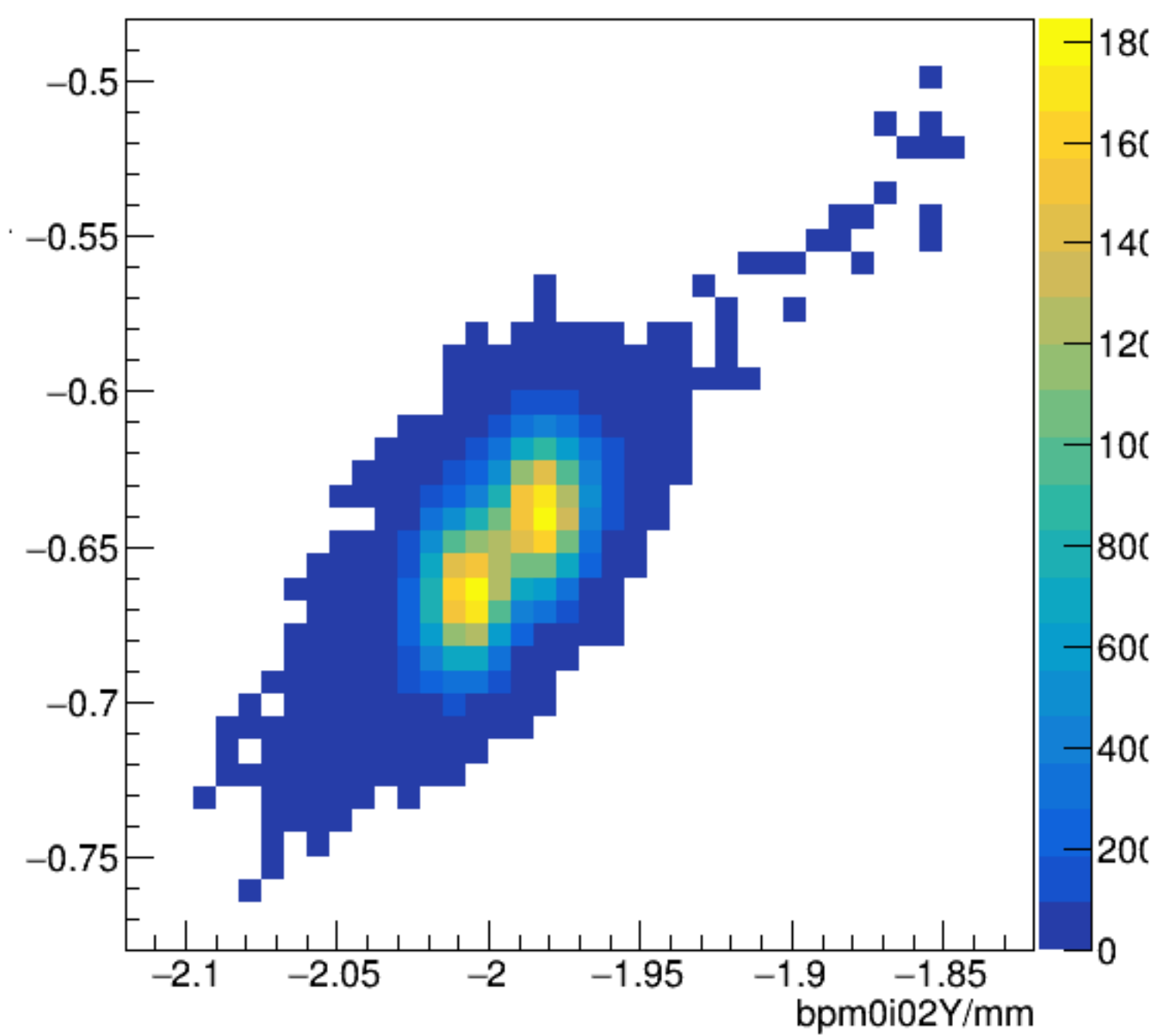
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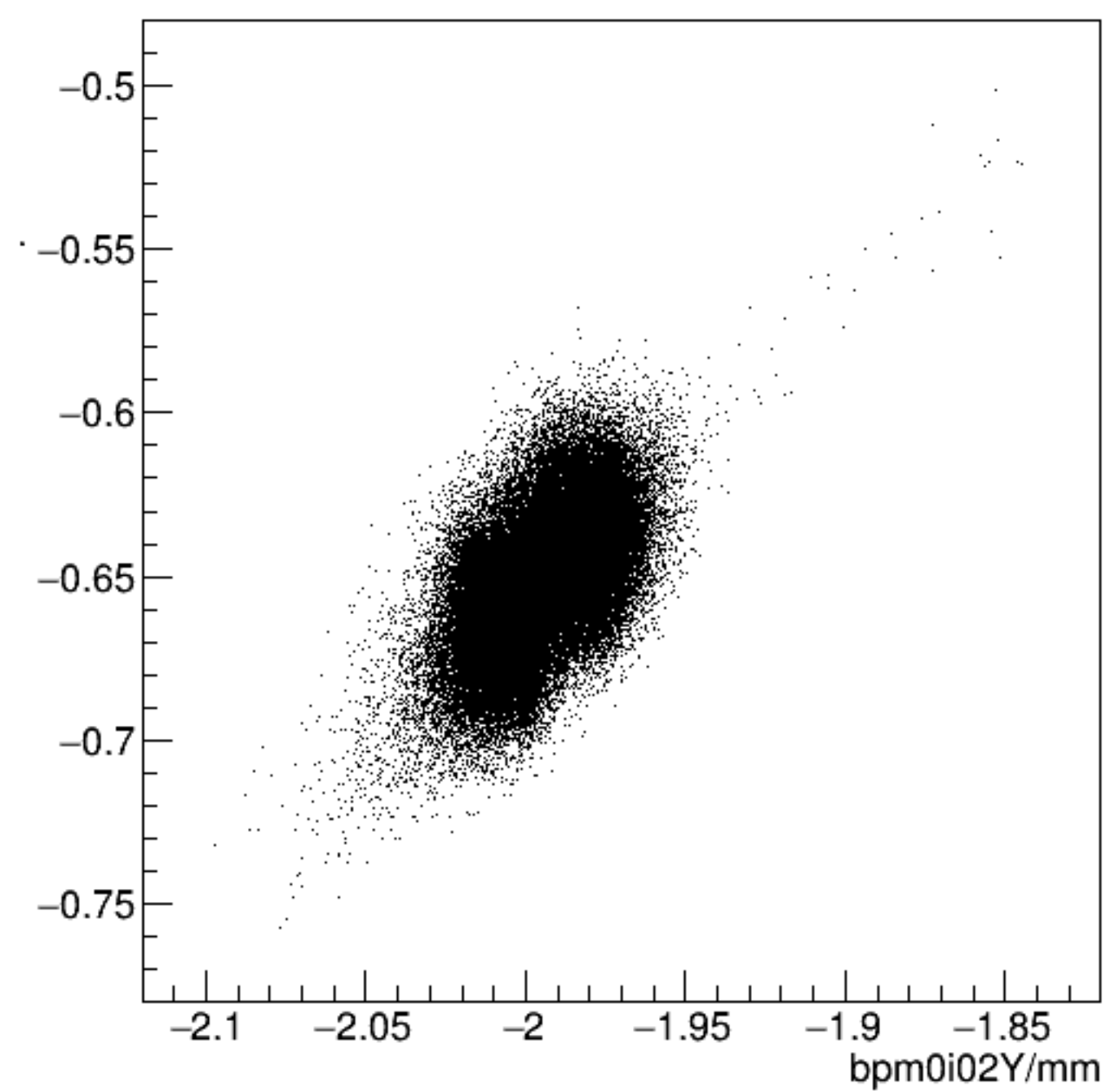
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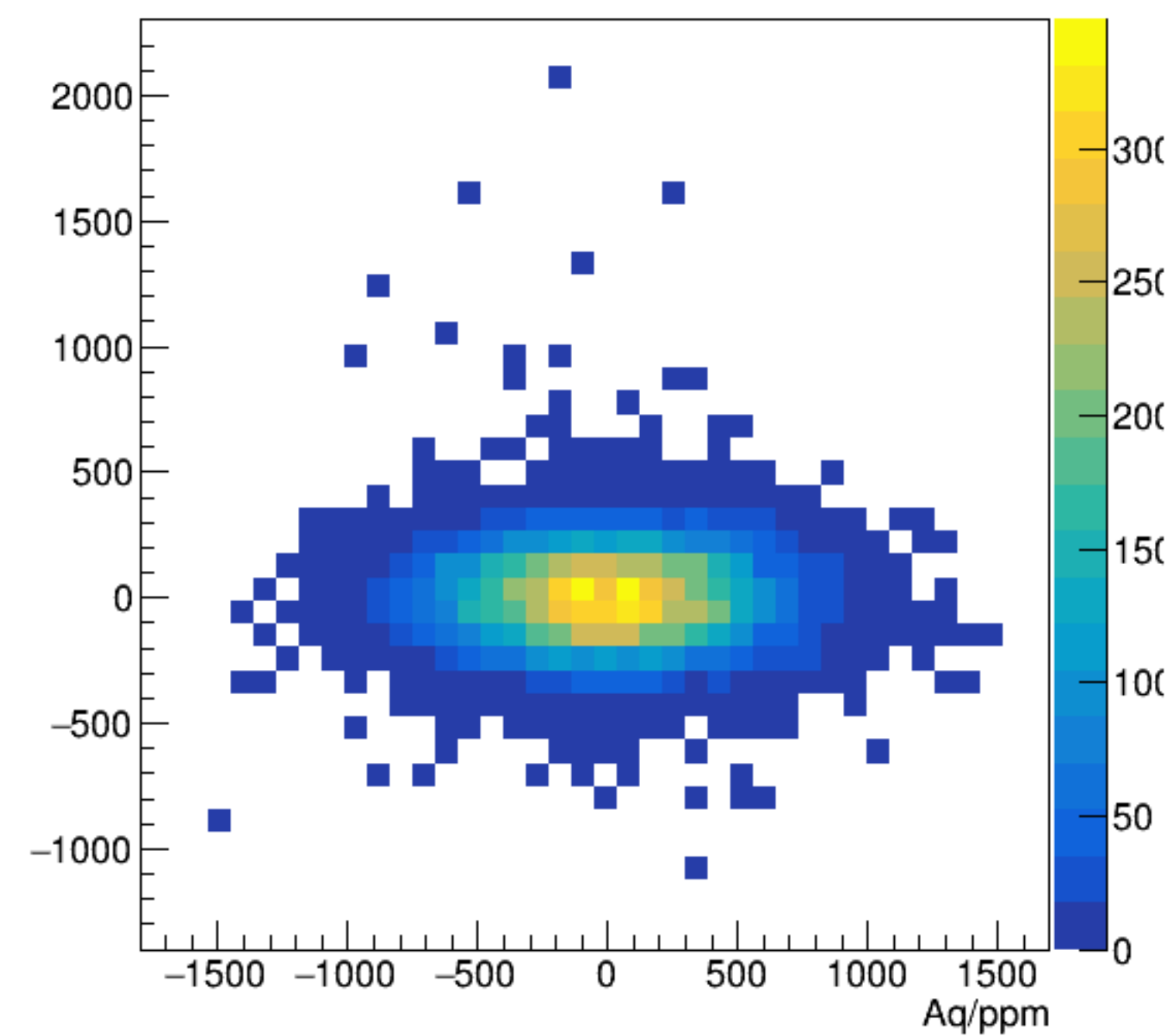
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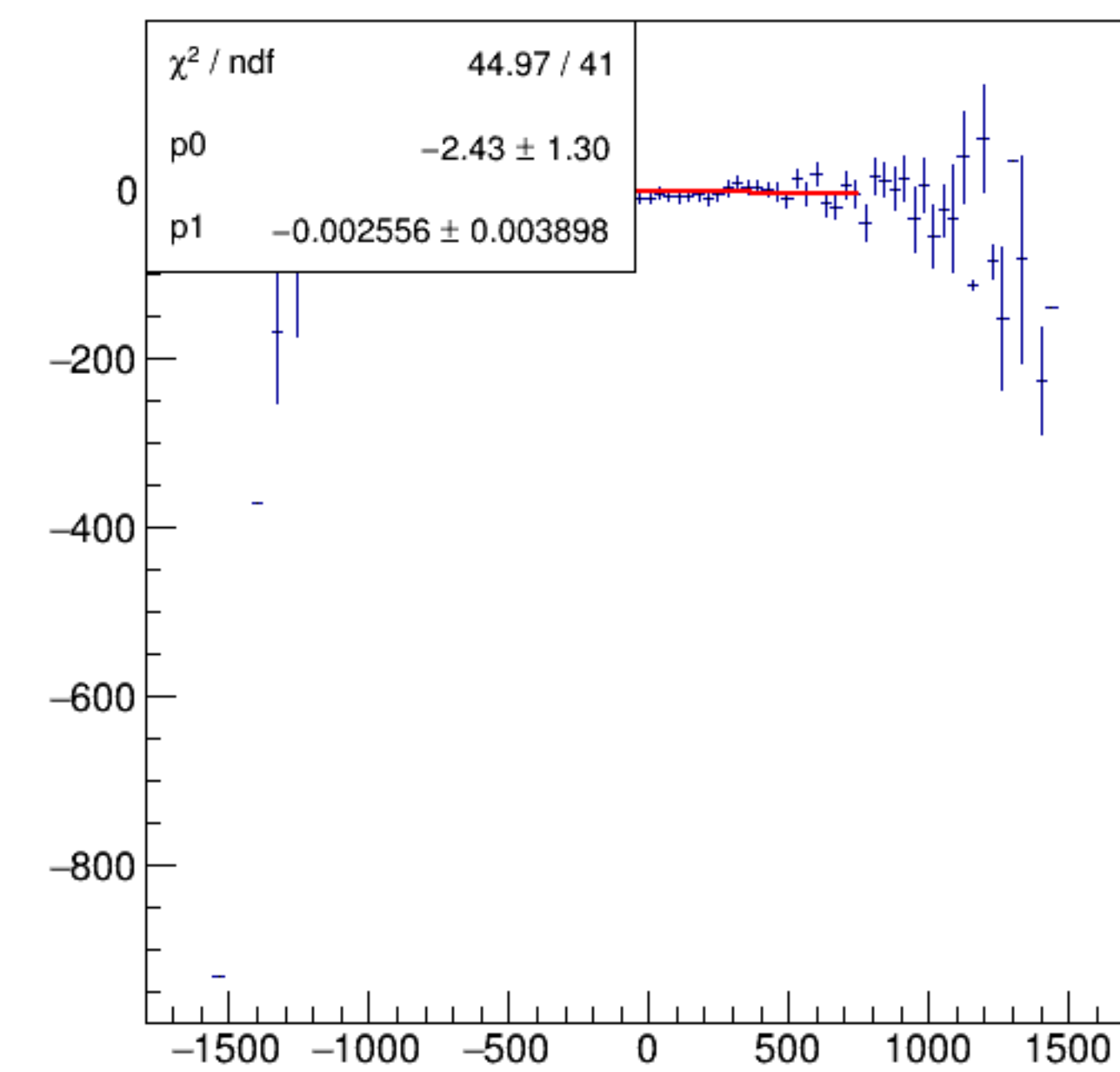
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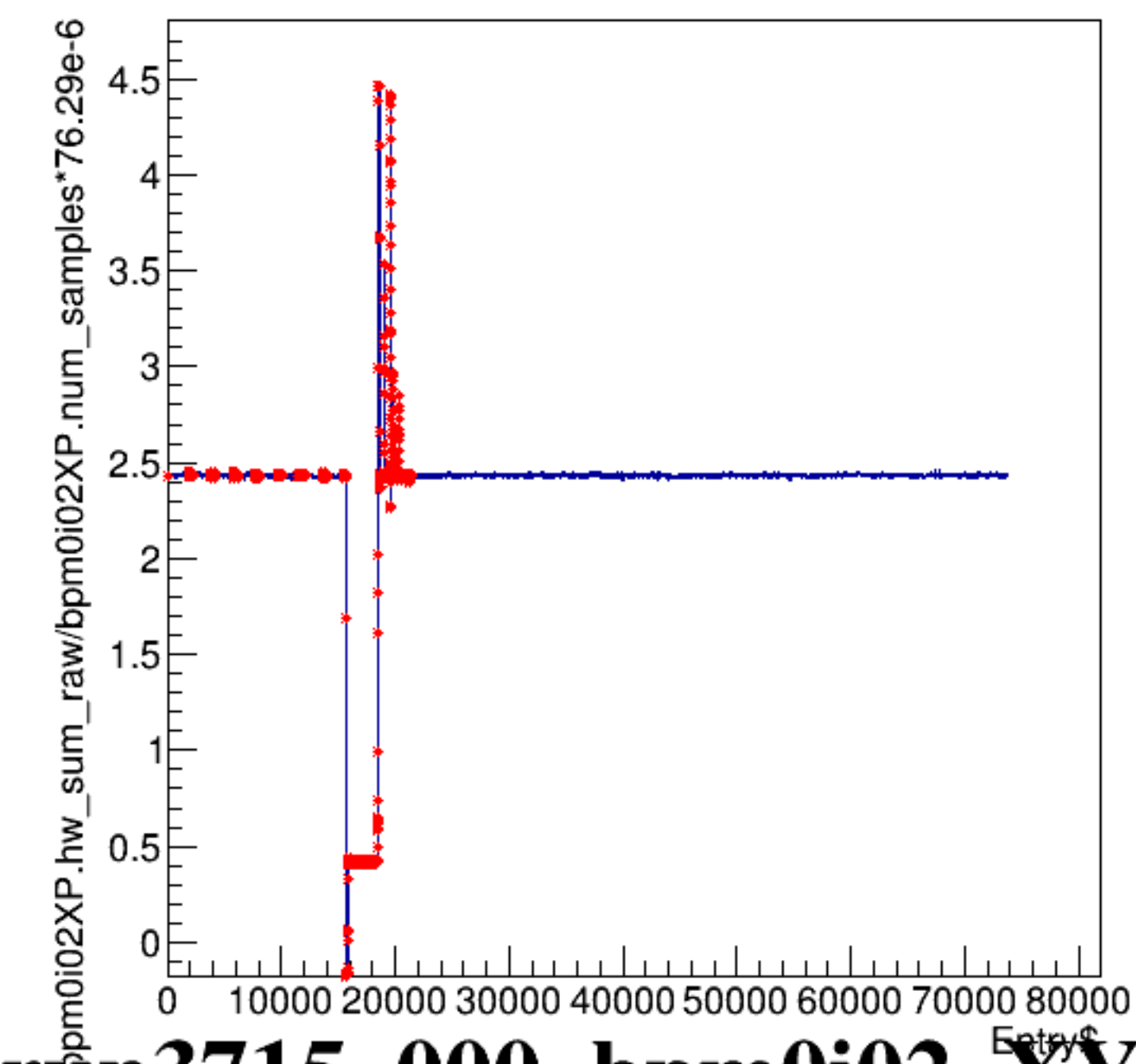
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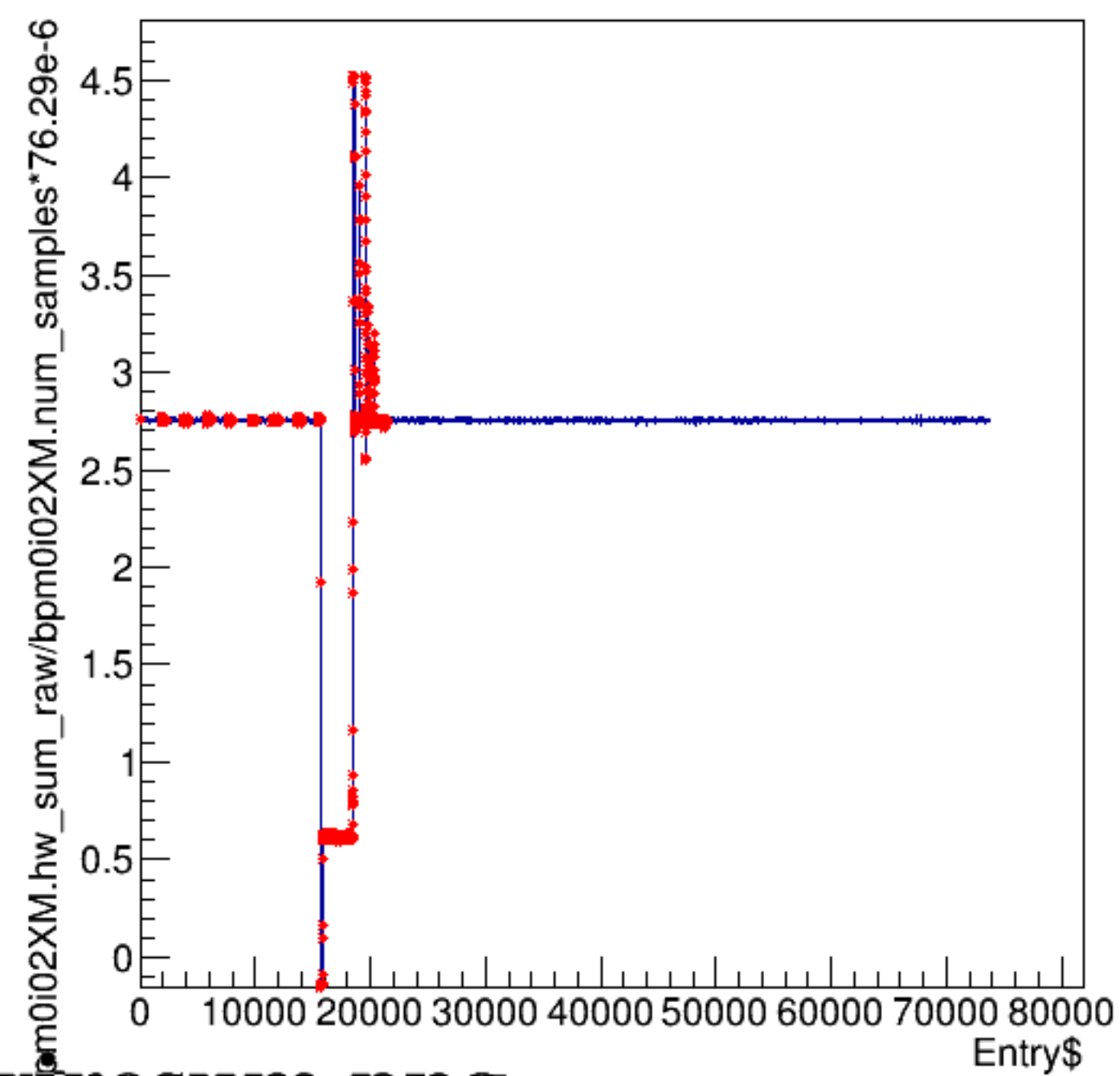
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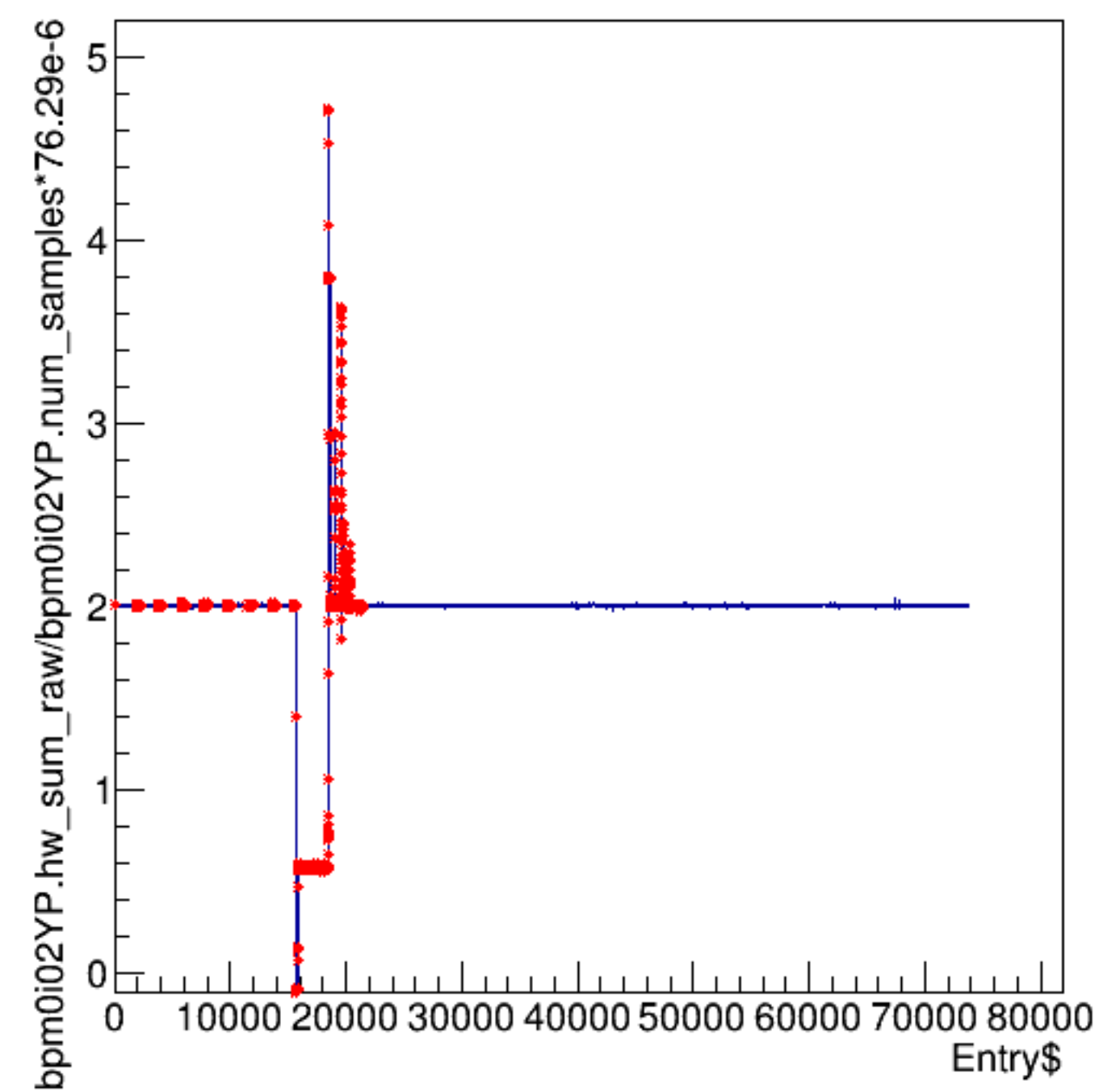
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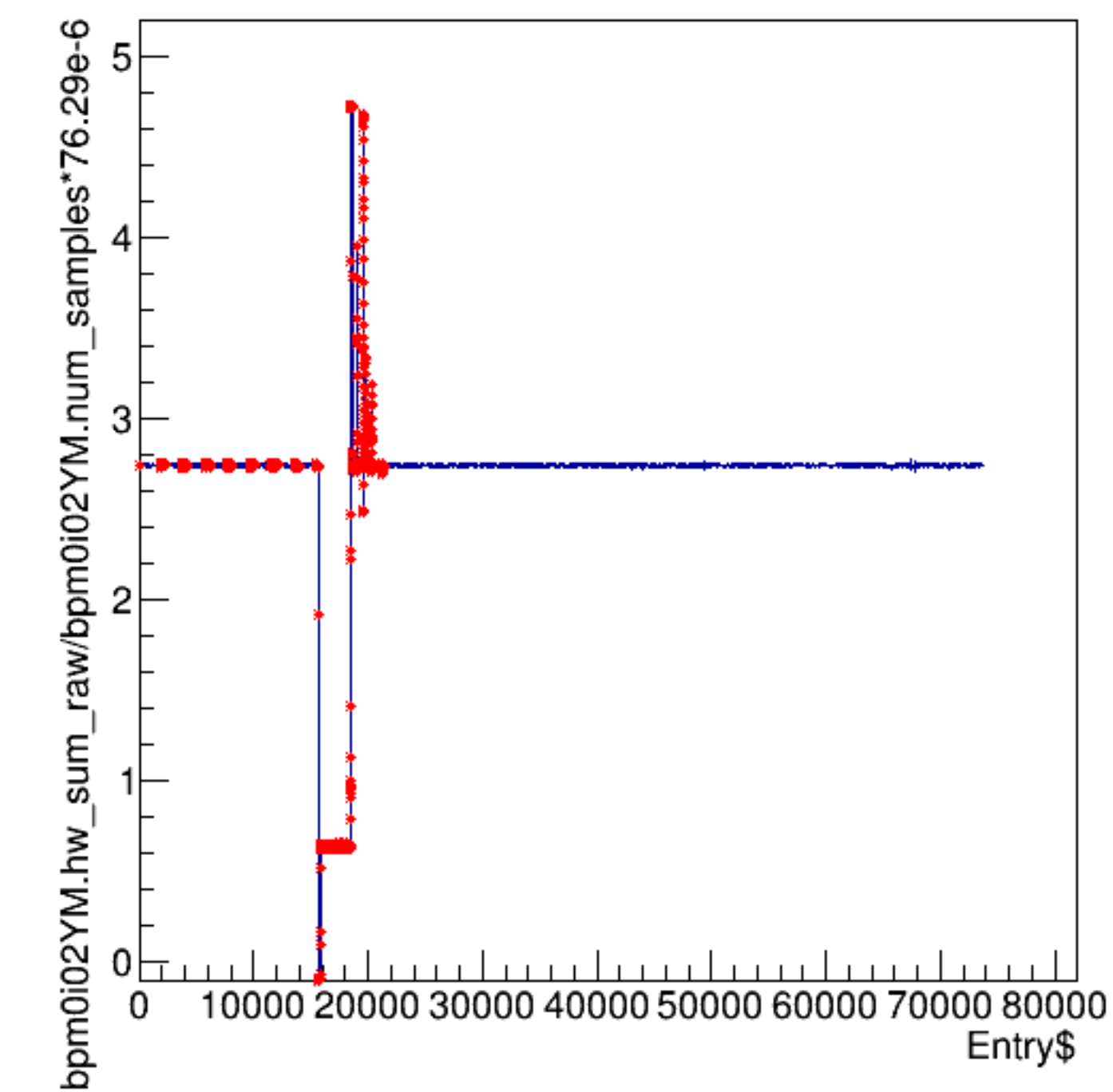
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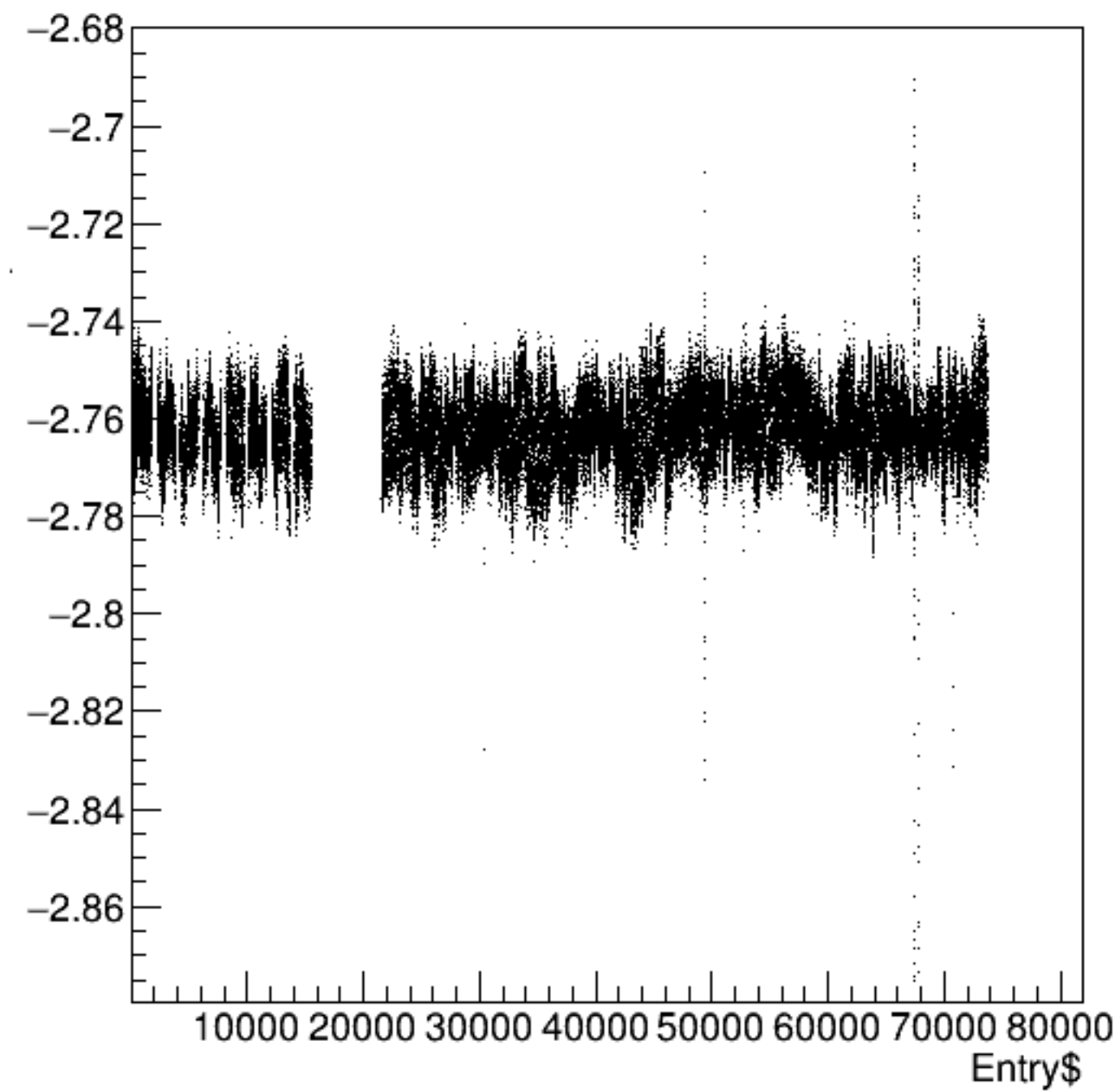


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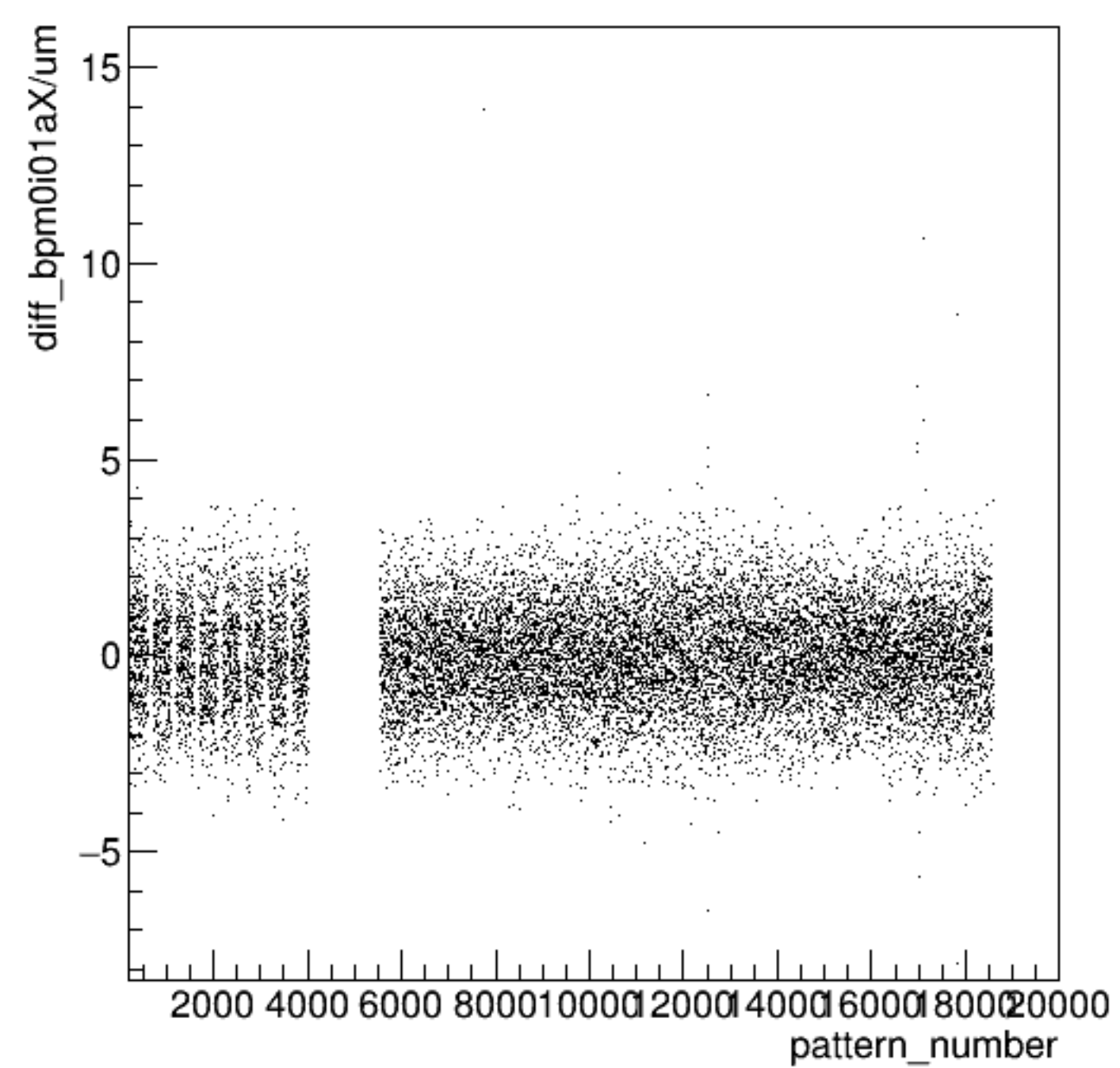




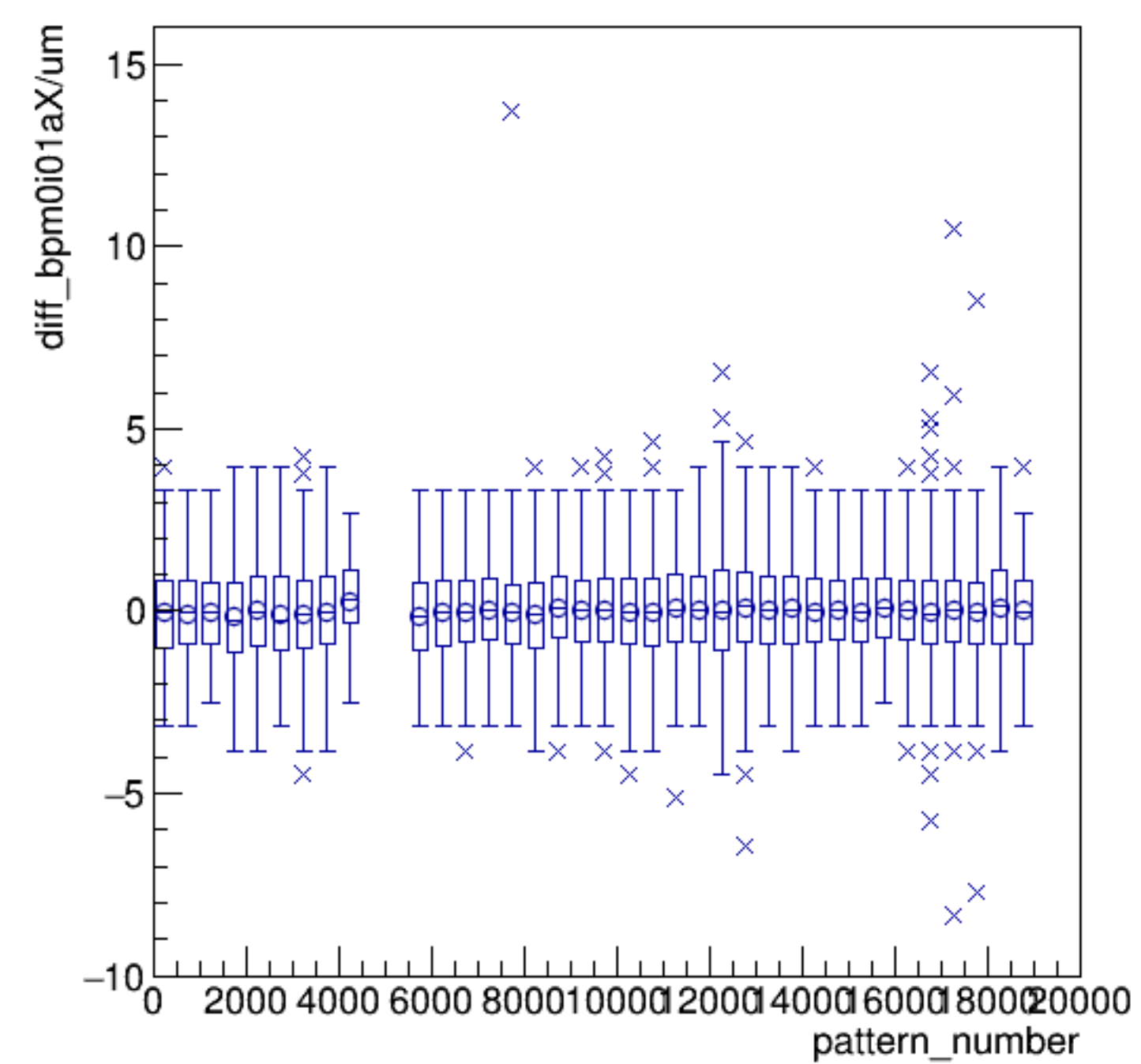
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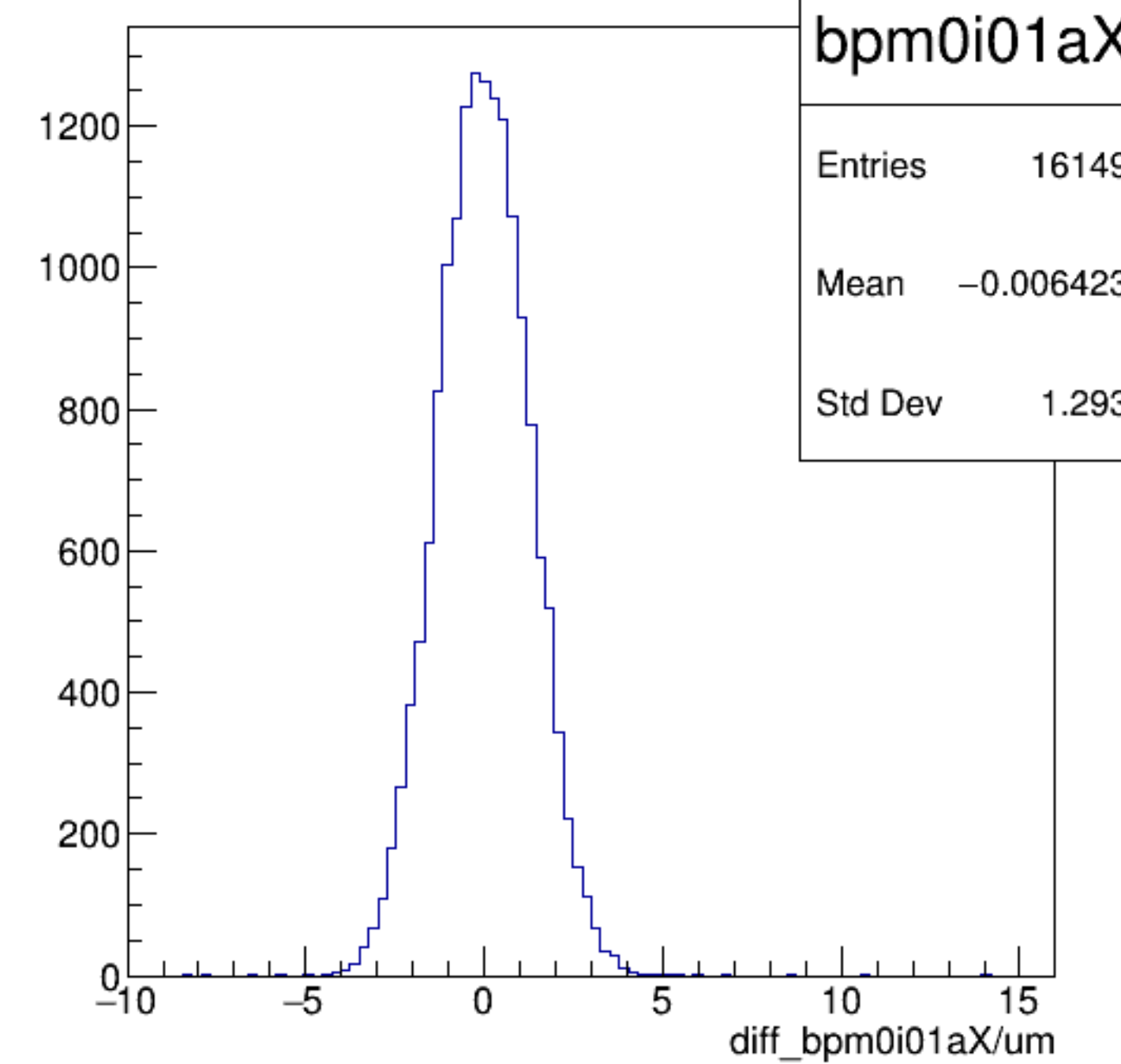
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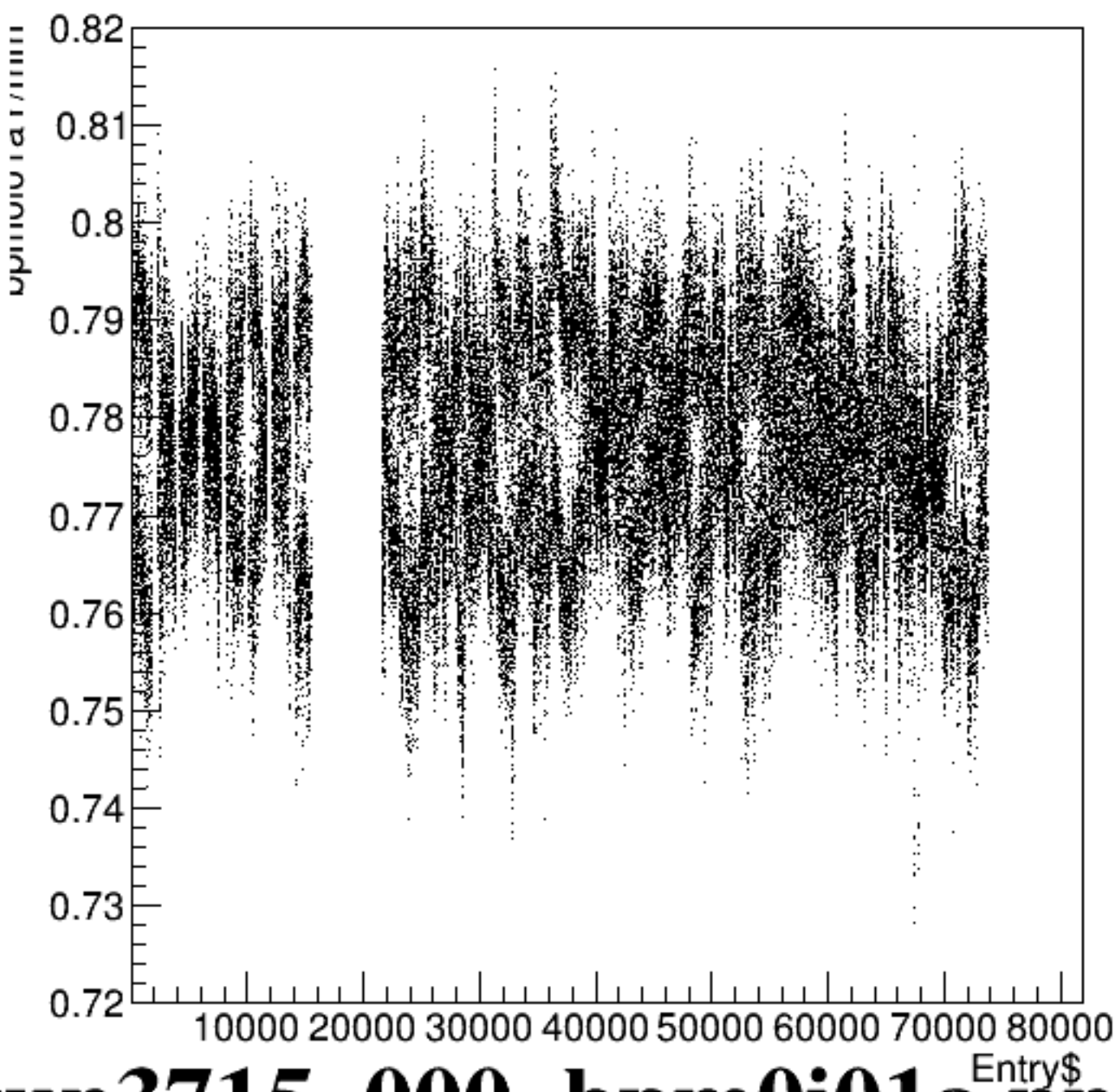
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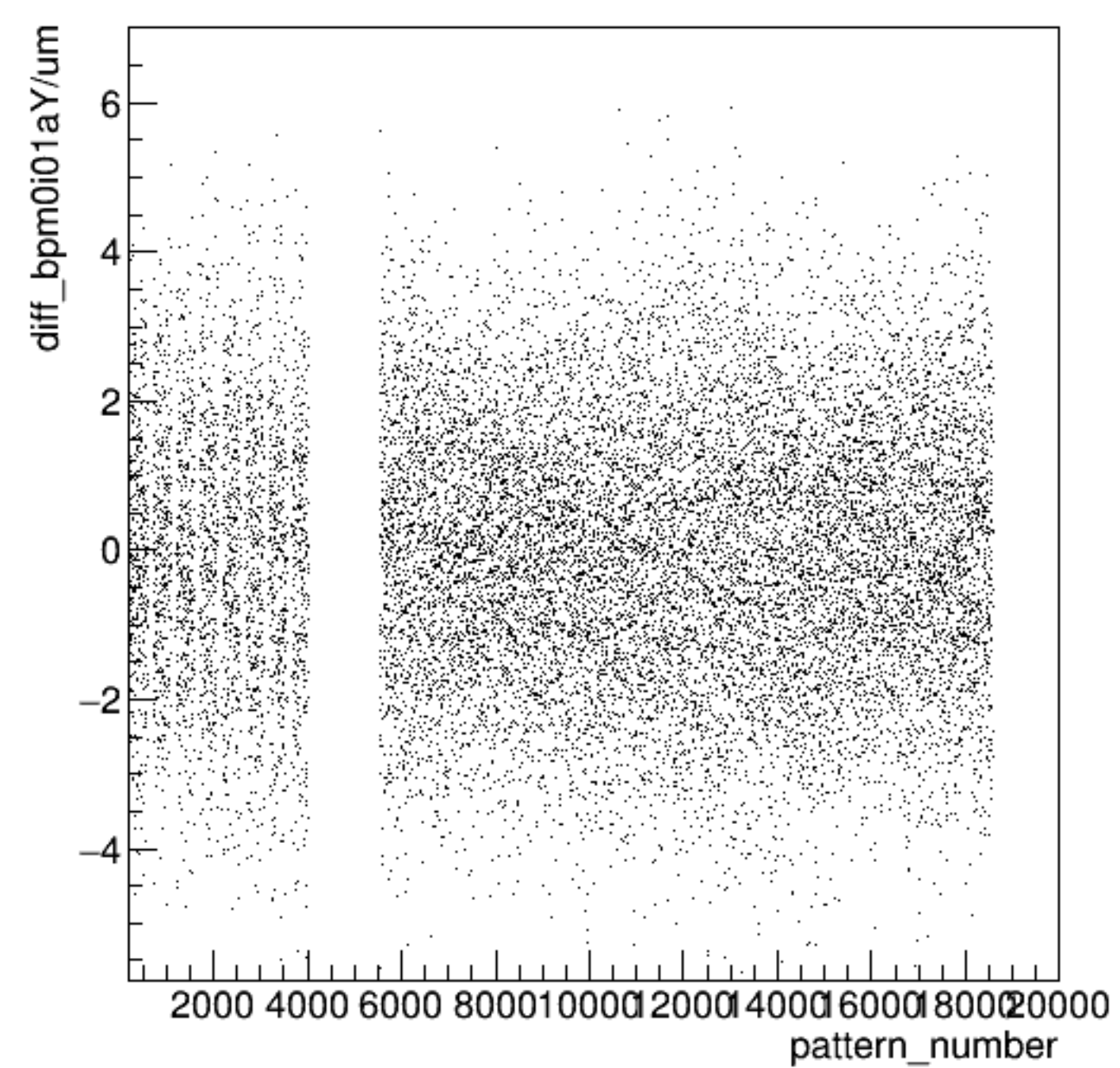
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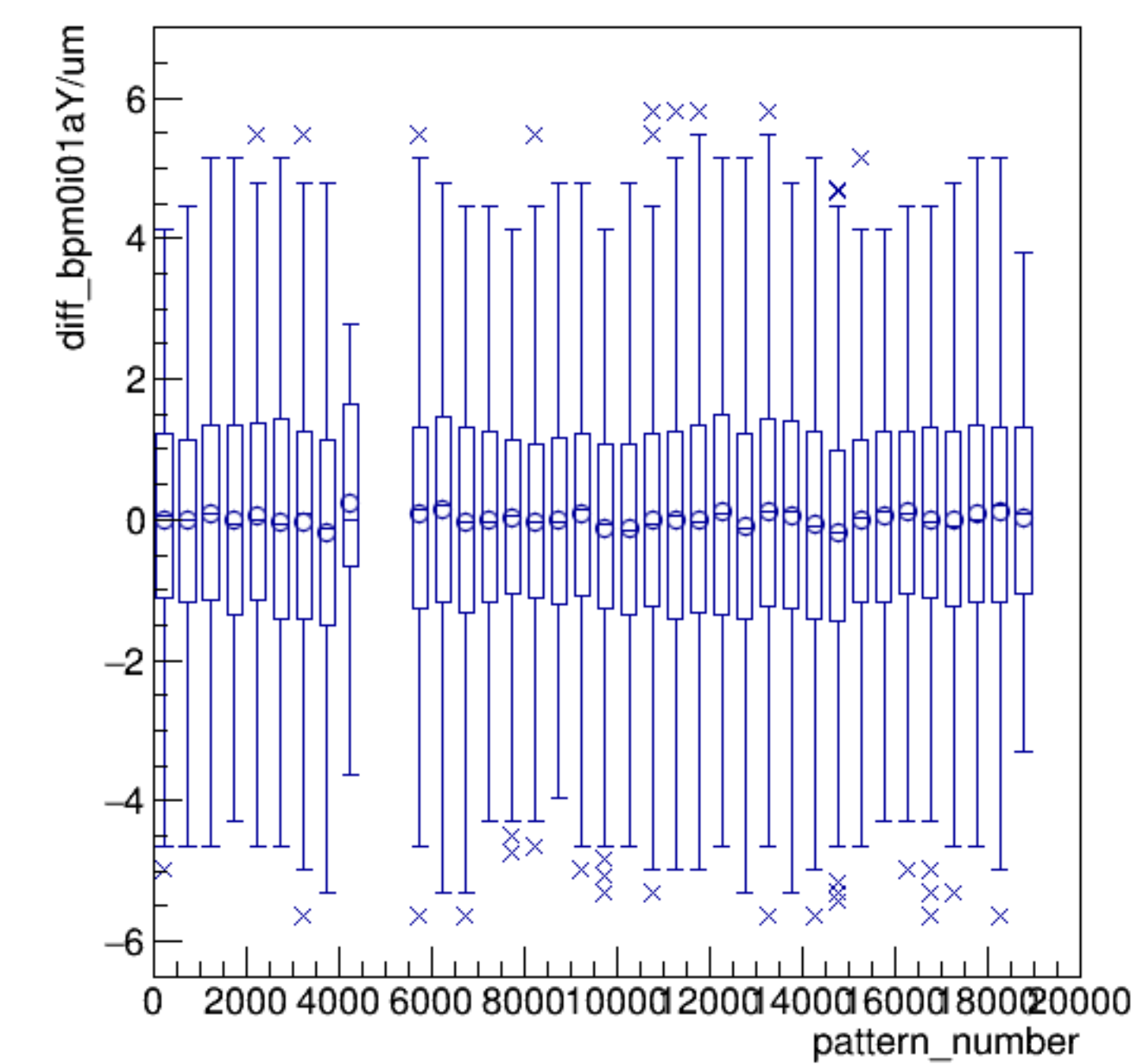
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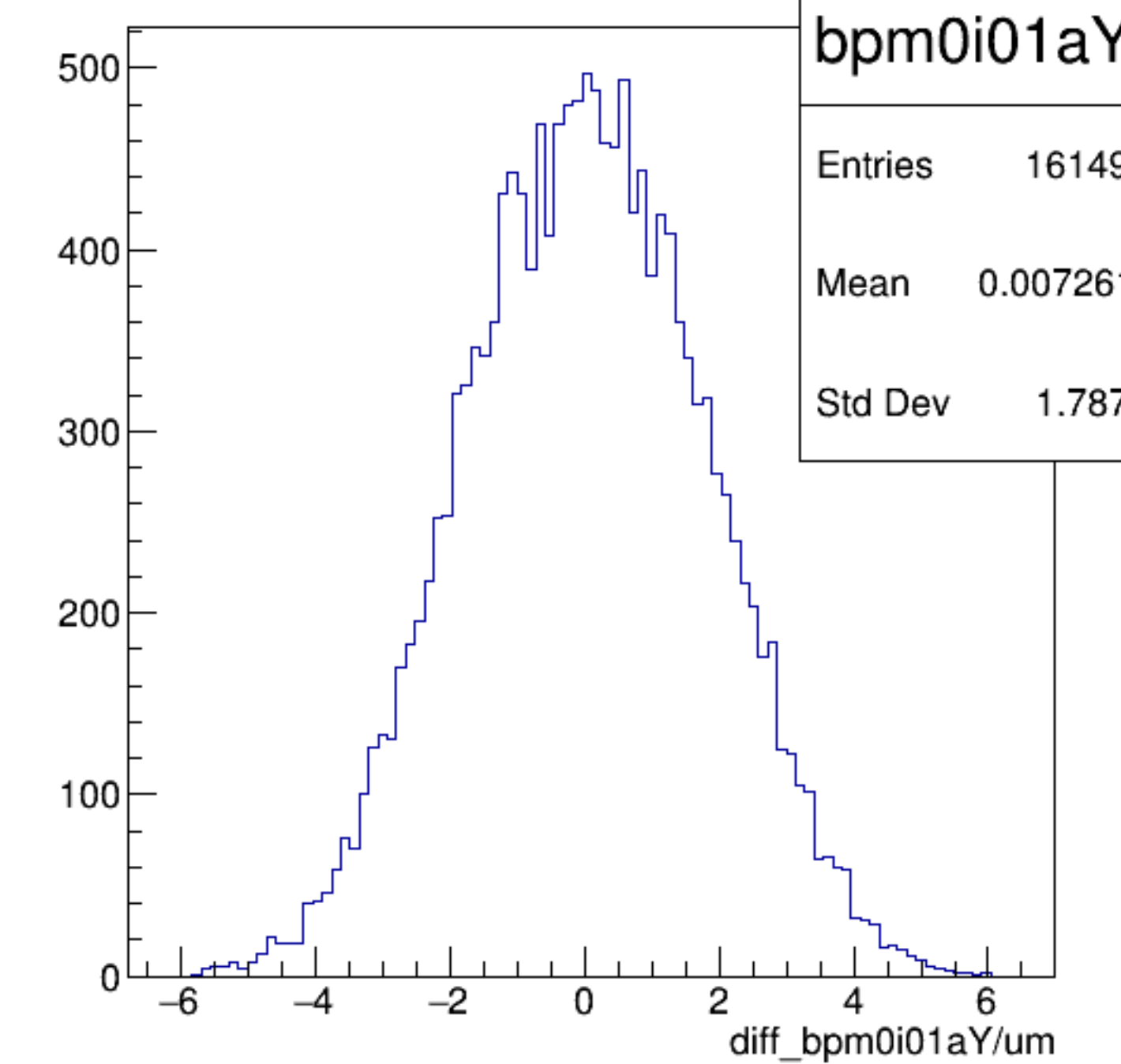
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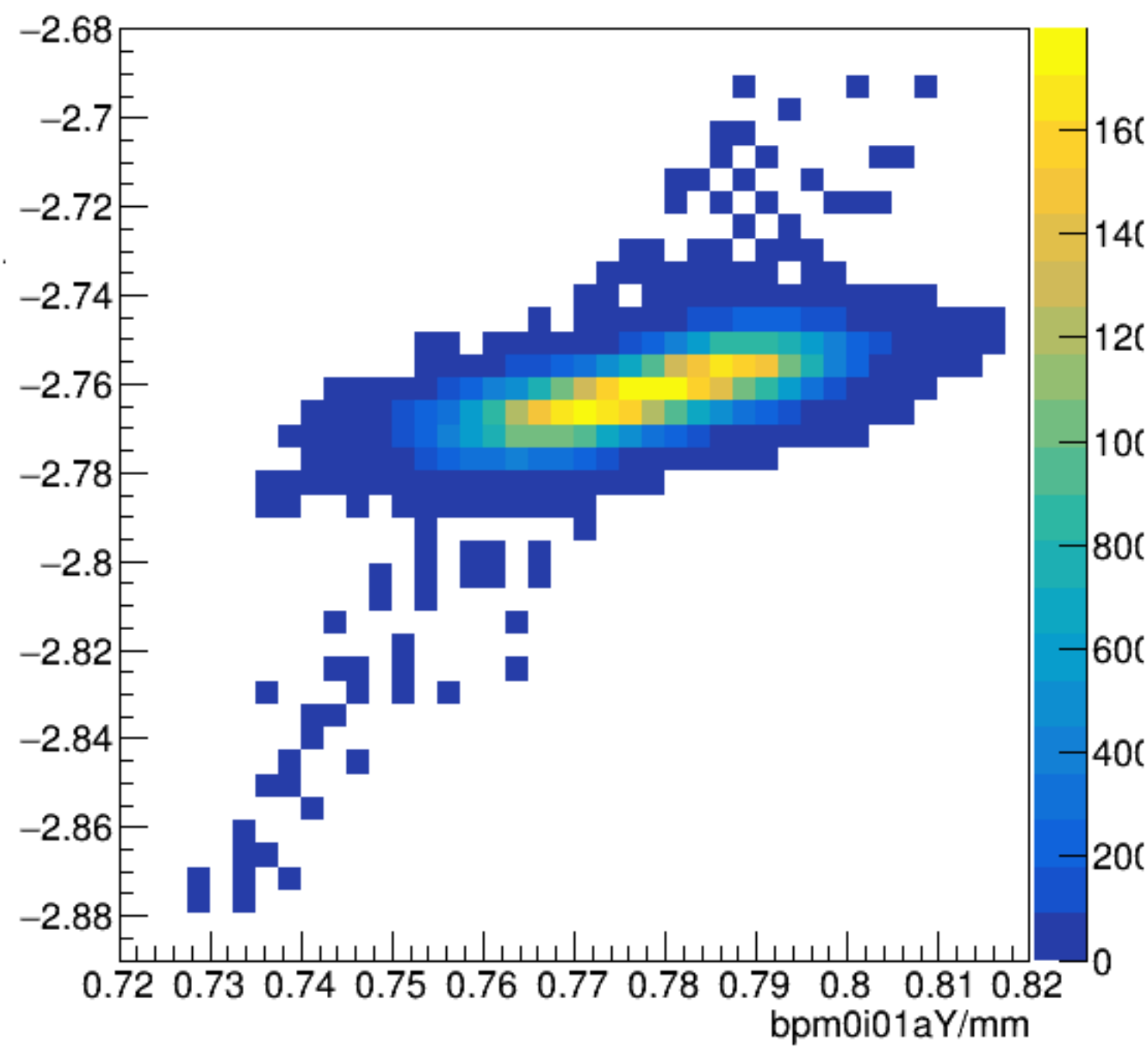
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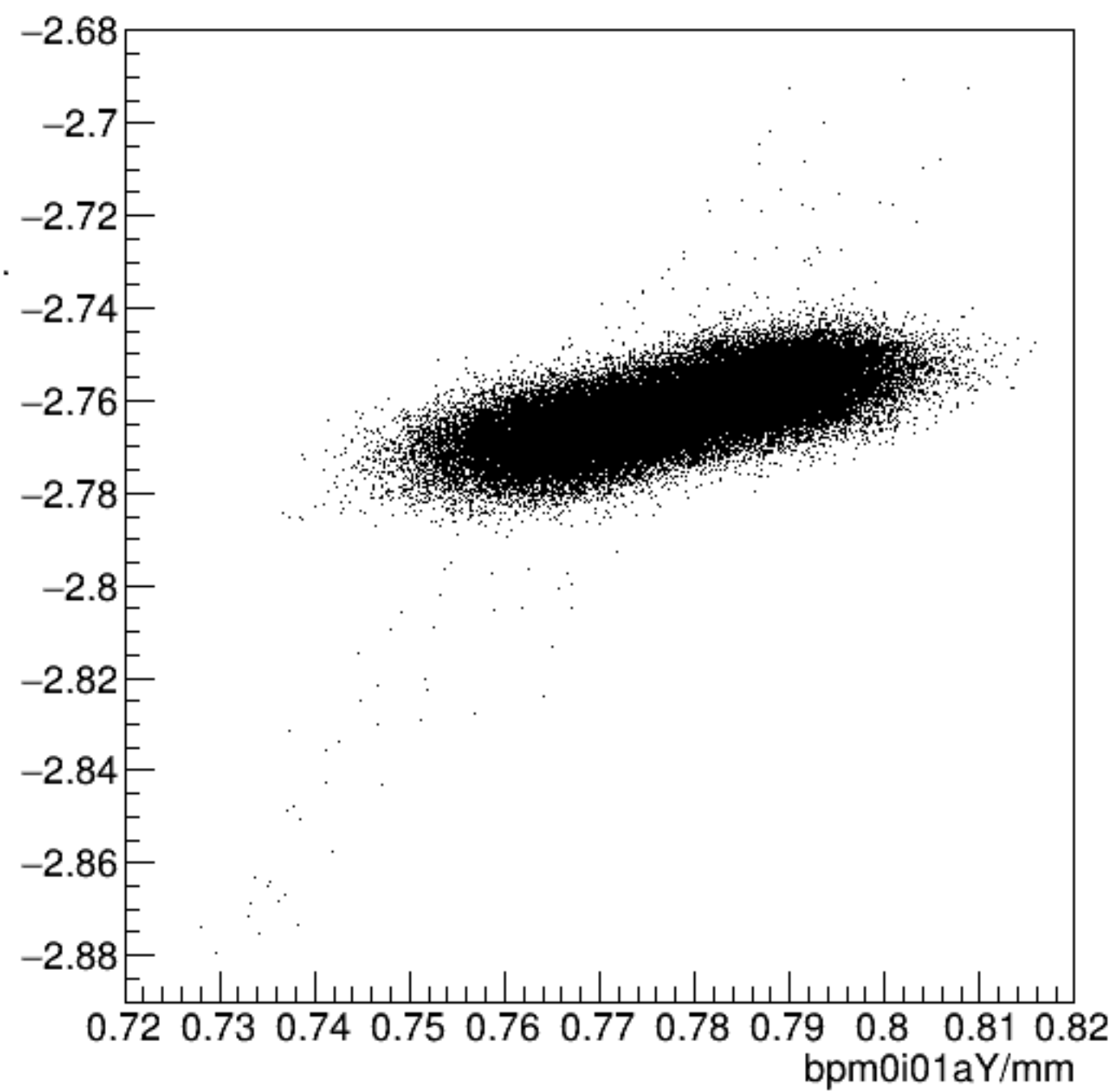
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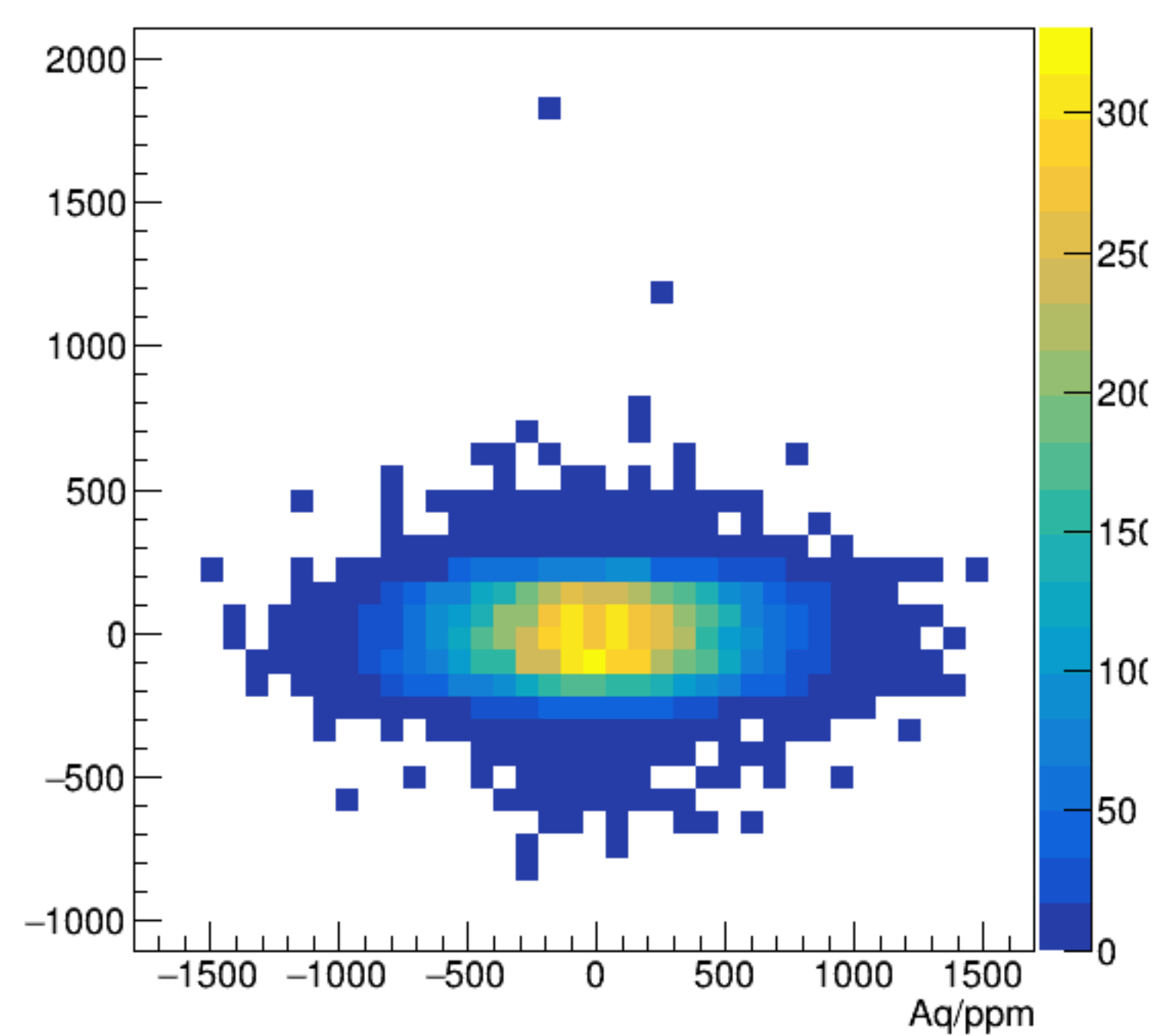
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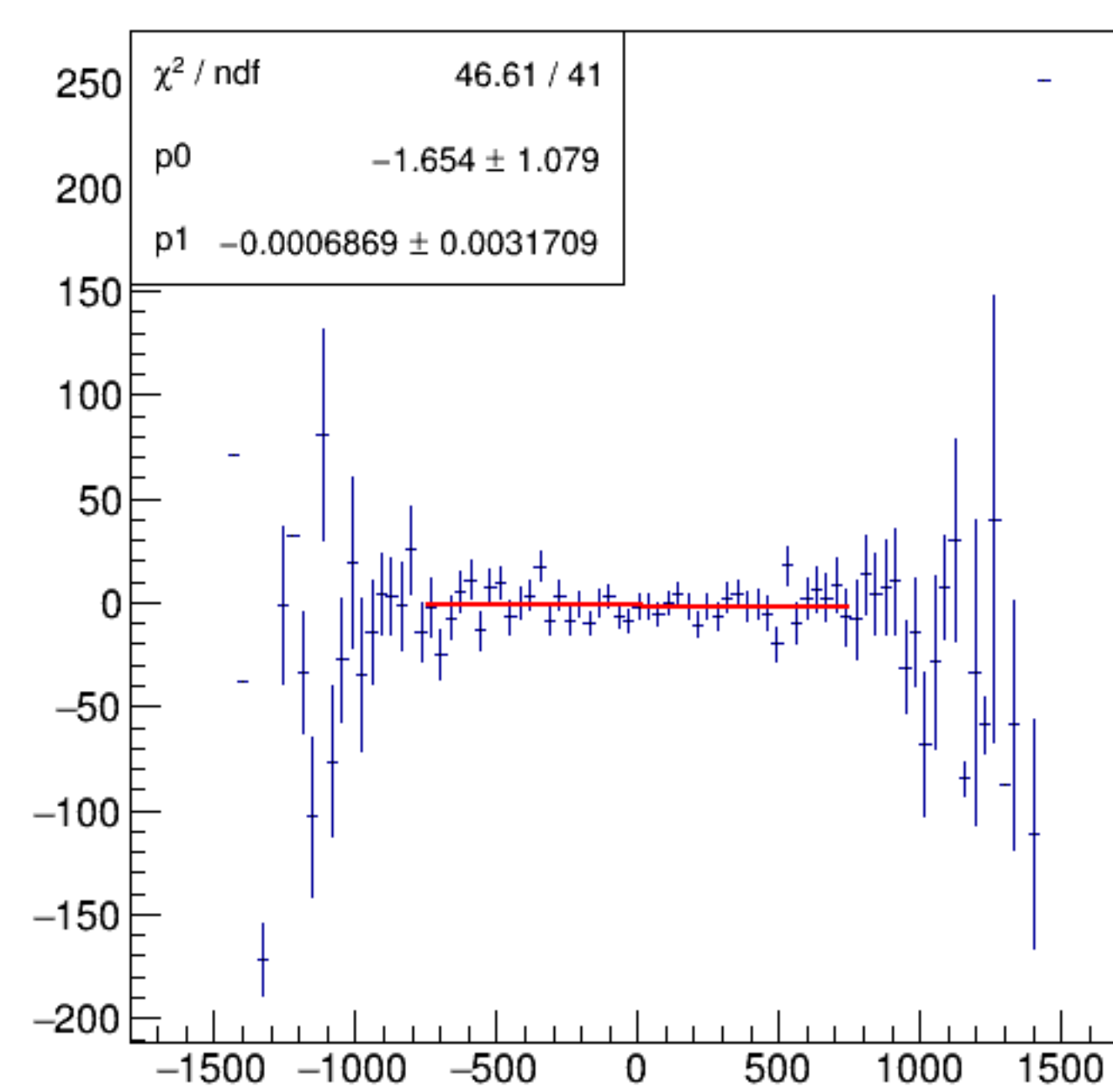
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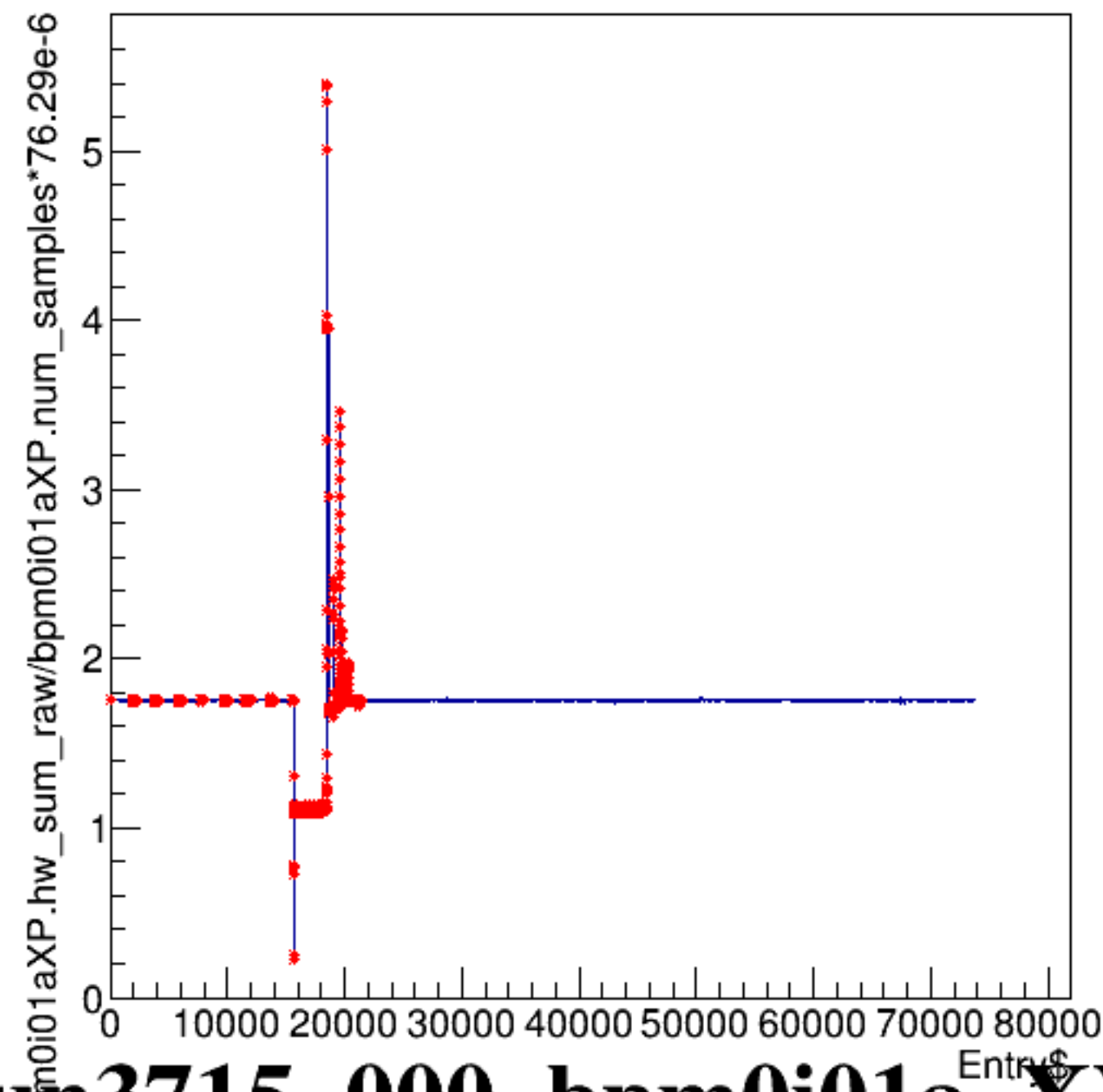
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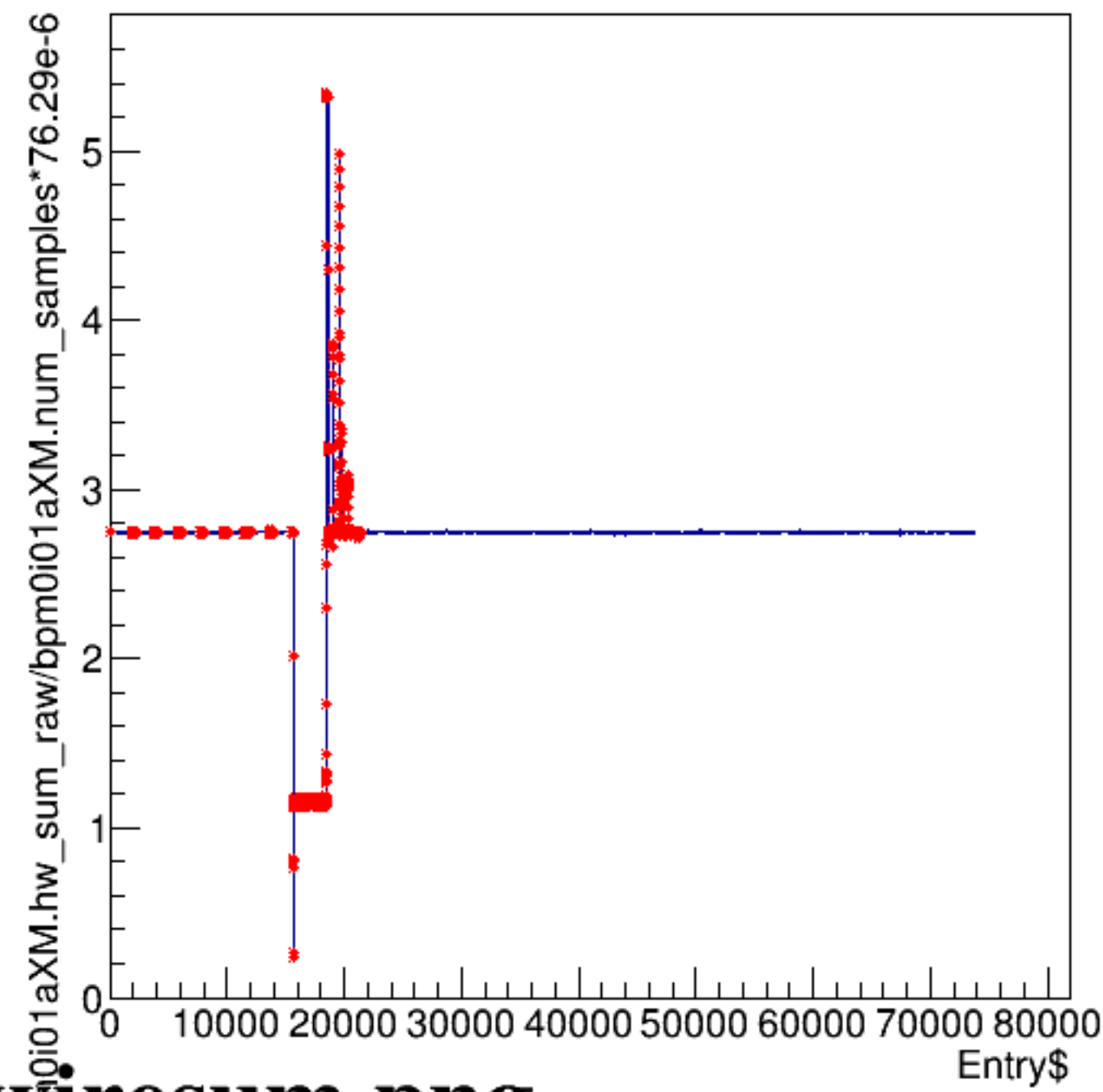
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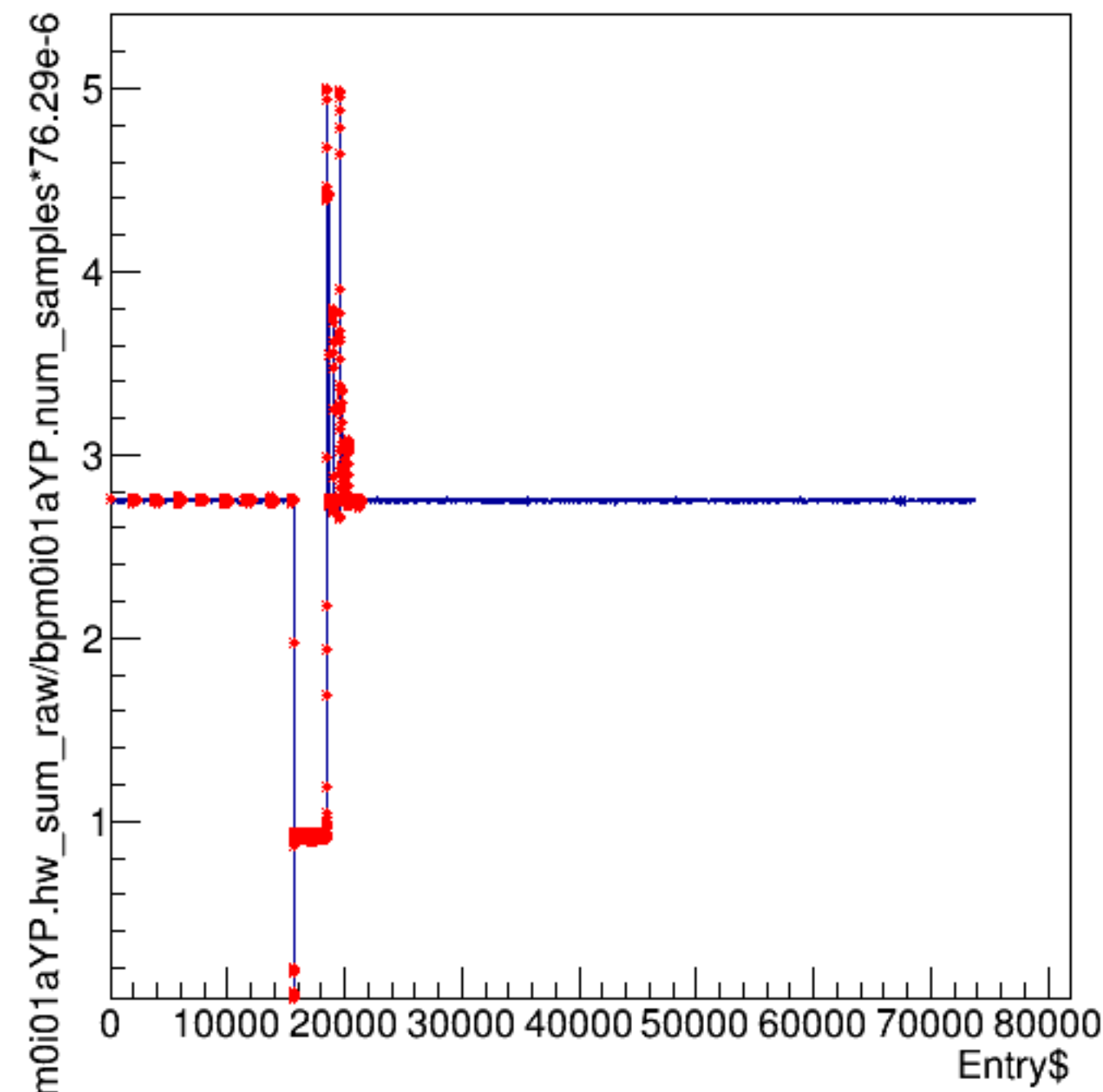
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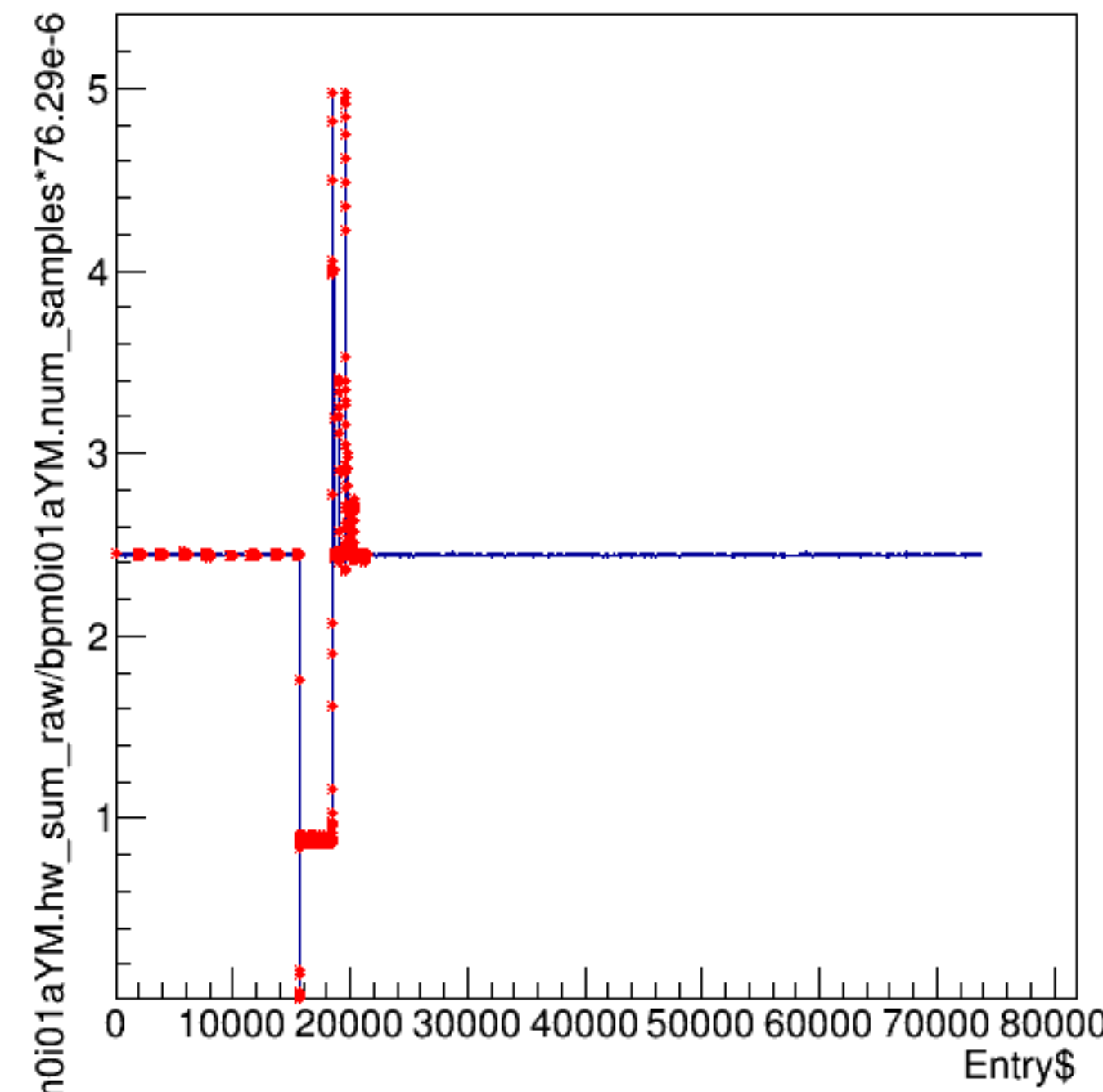
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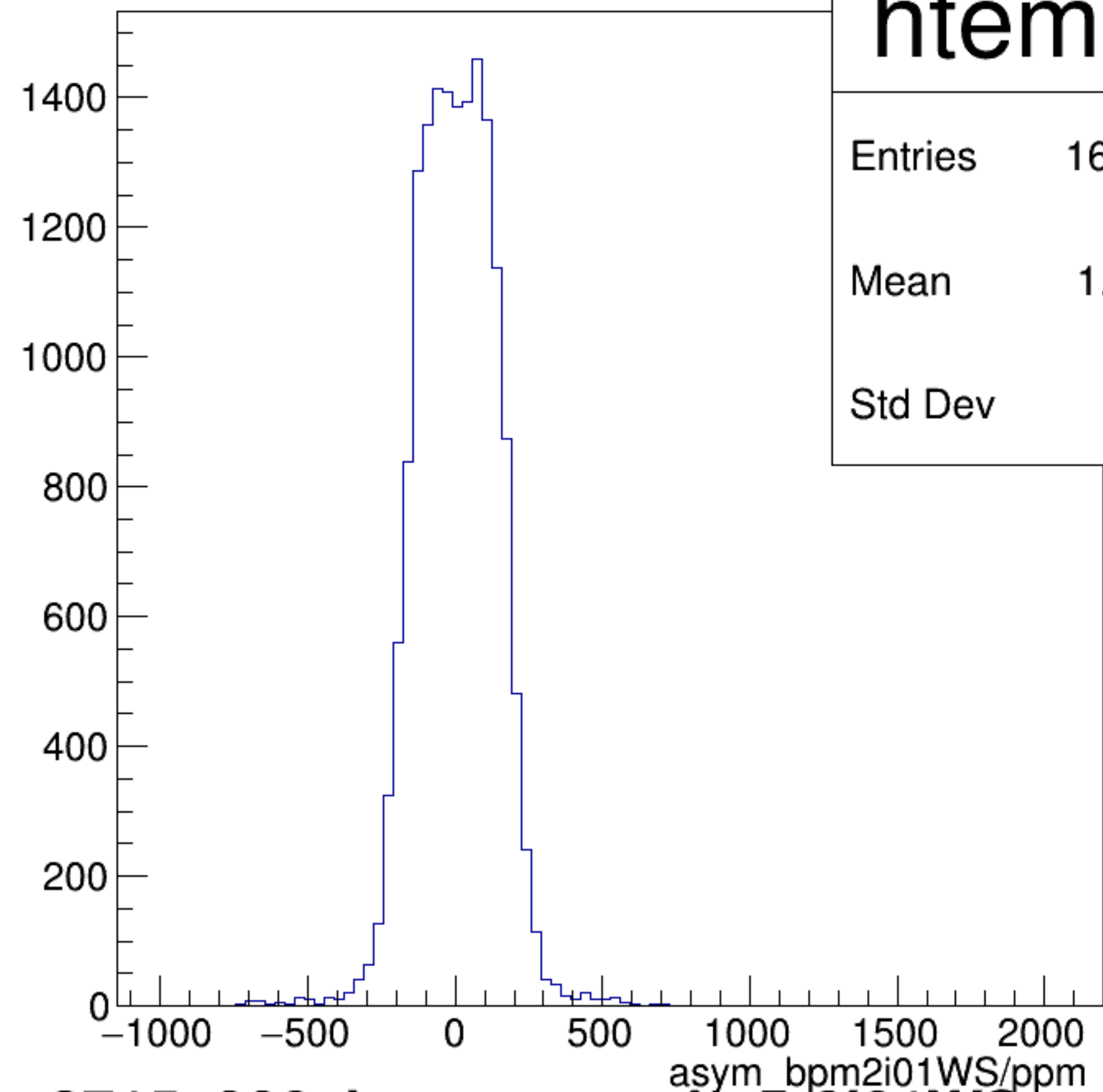
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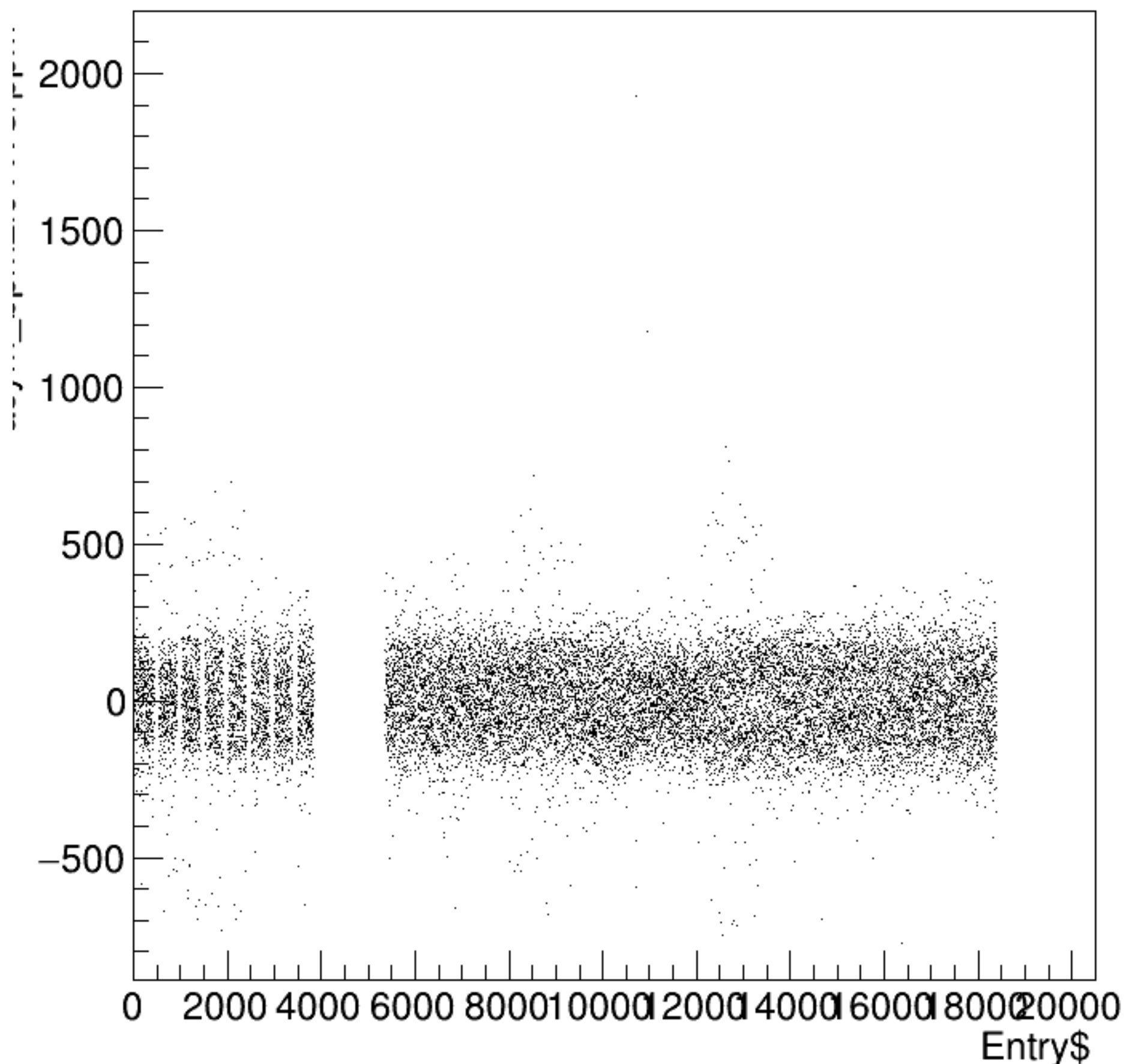


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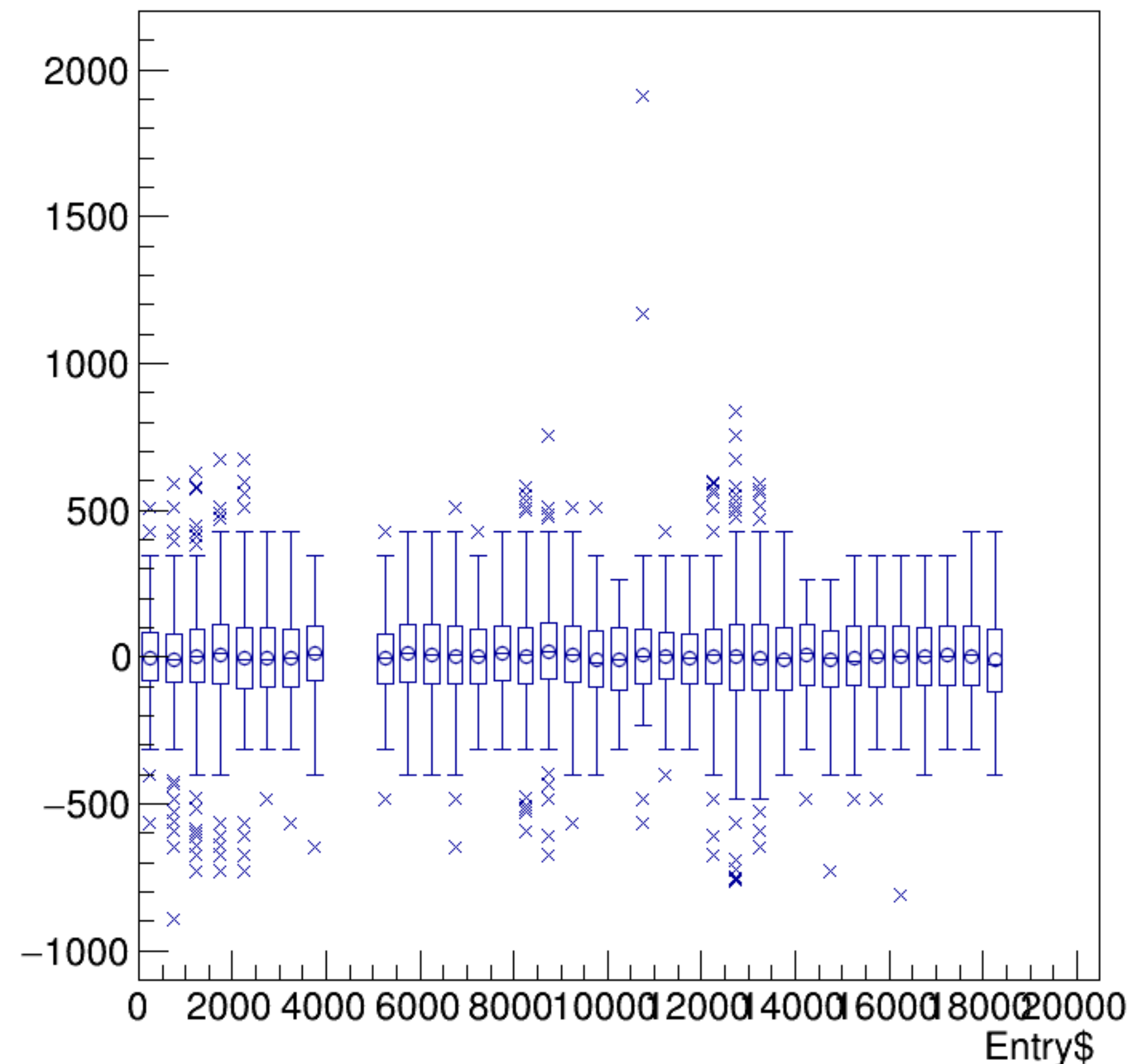


htemp	
Entries	16149
Mean	1.939
Std Dev	136

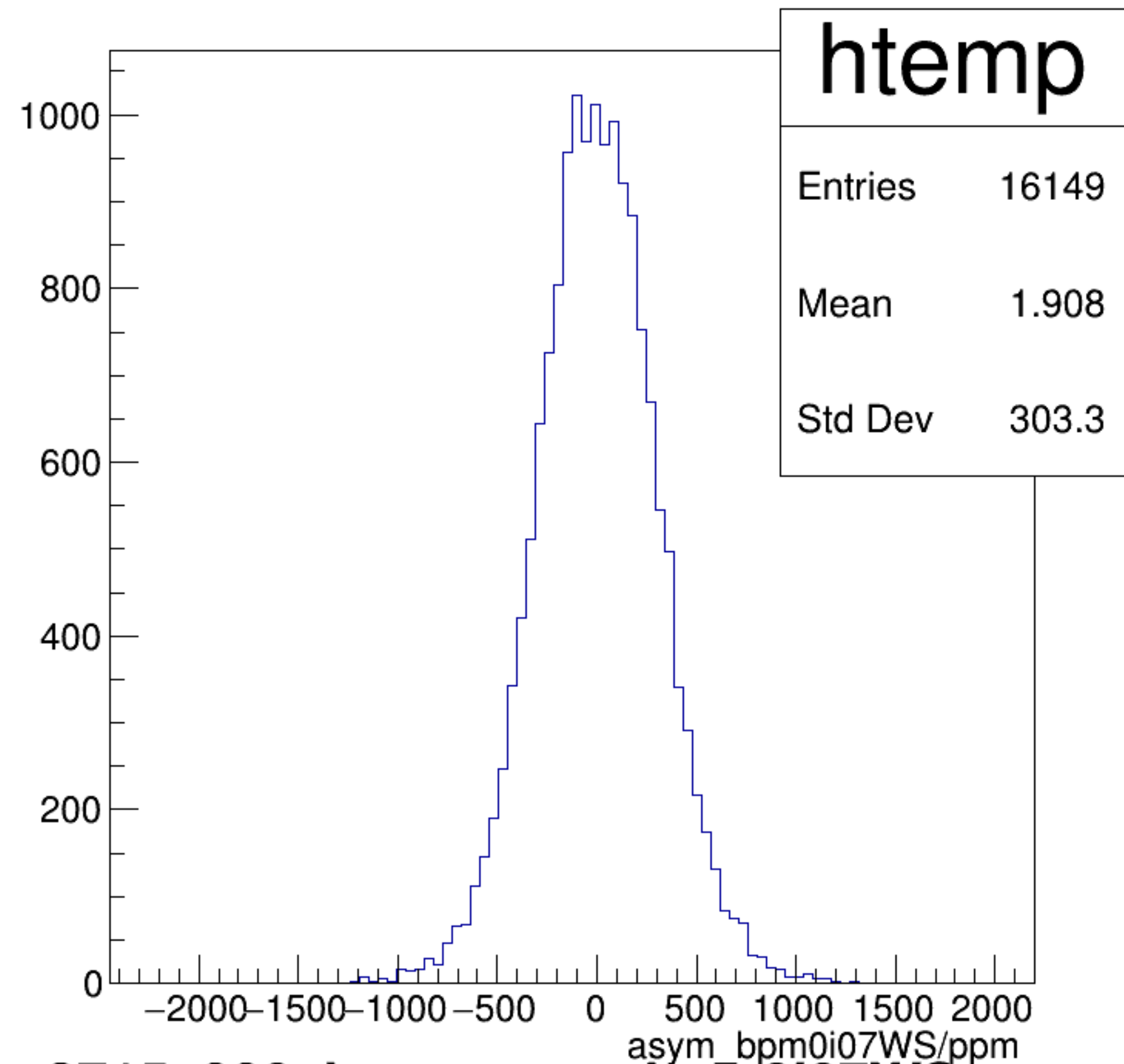
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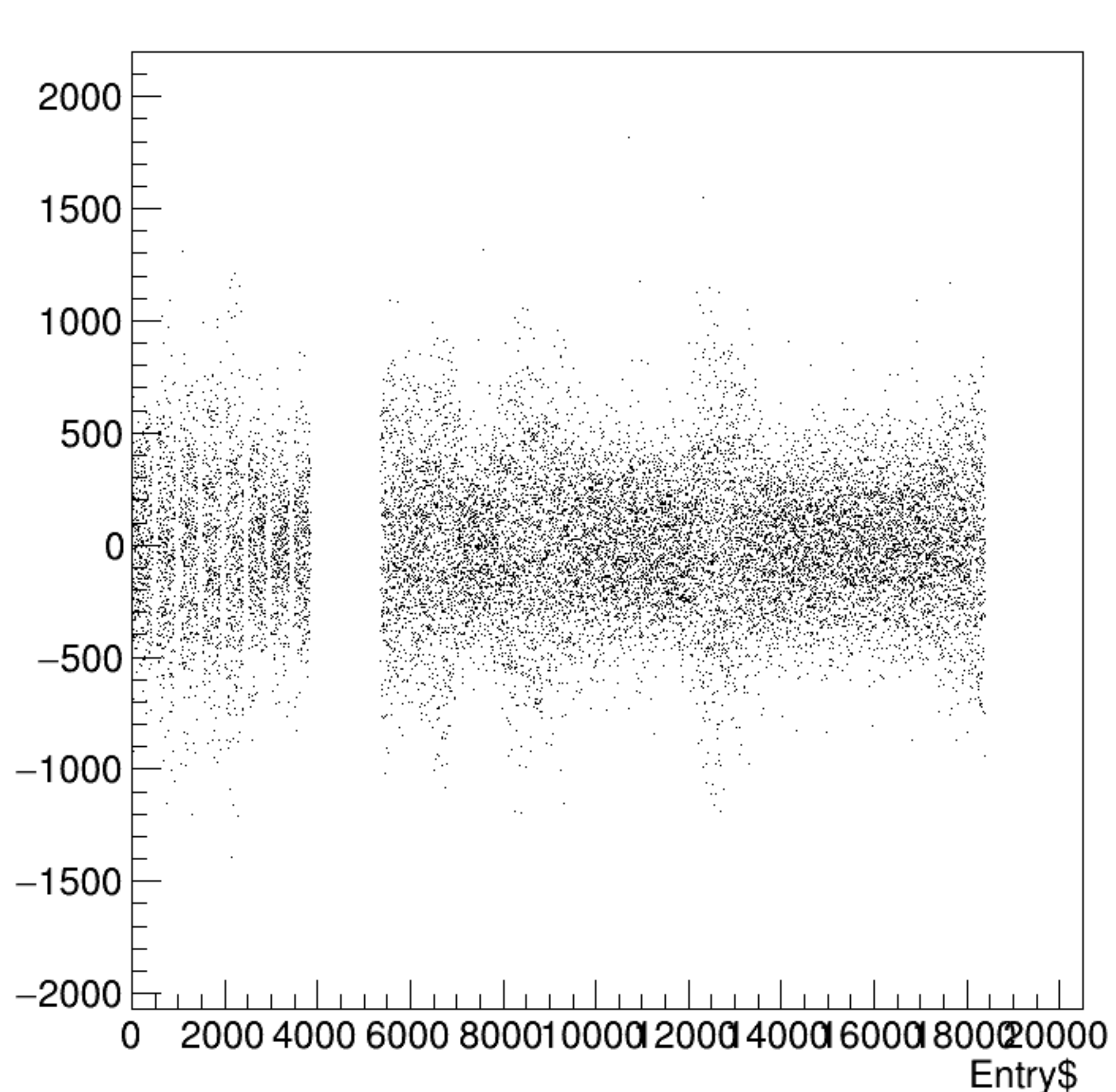


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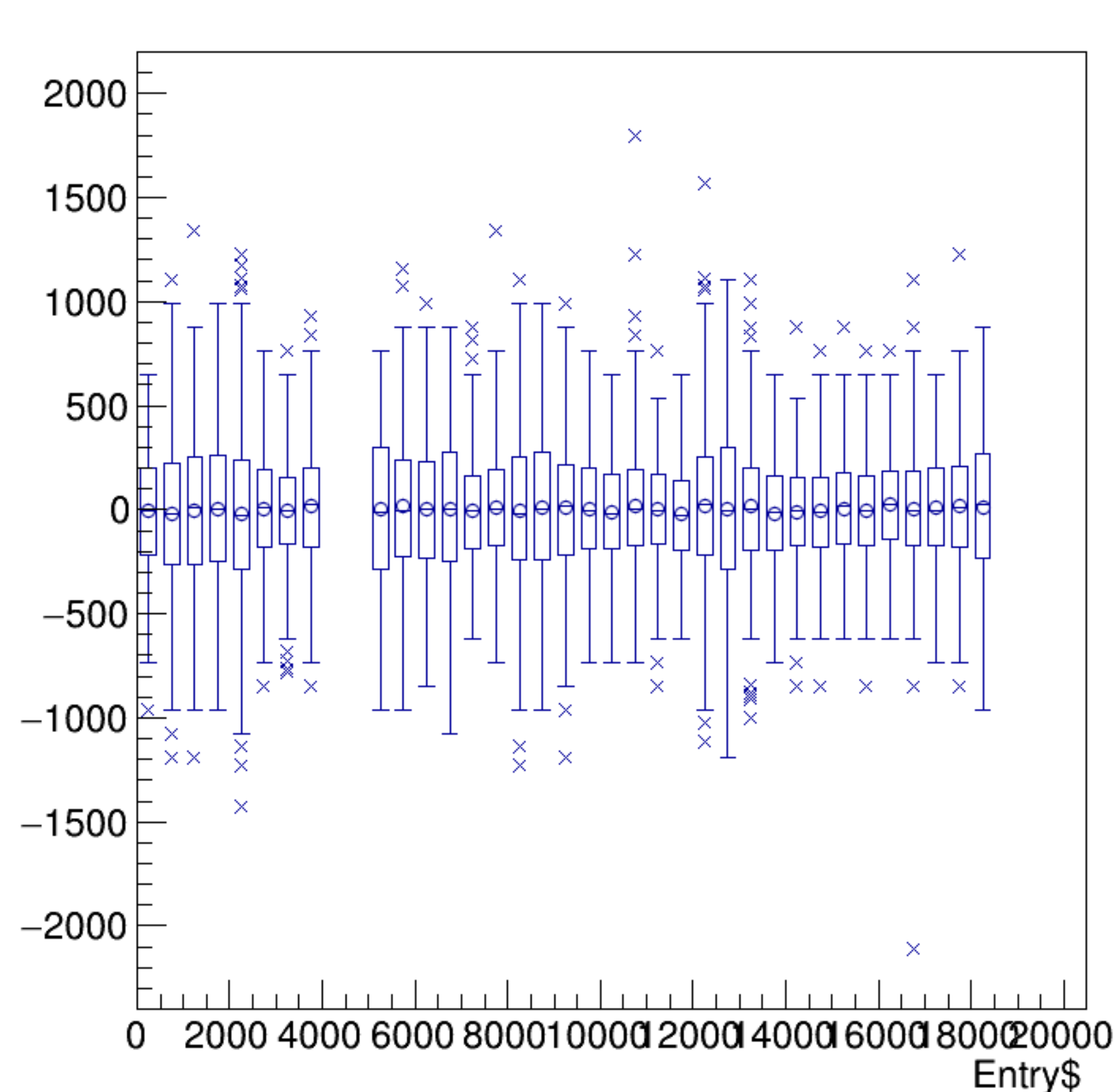


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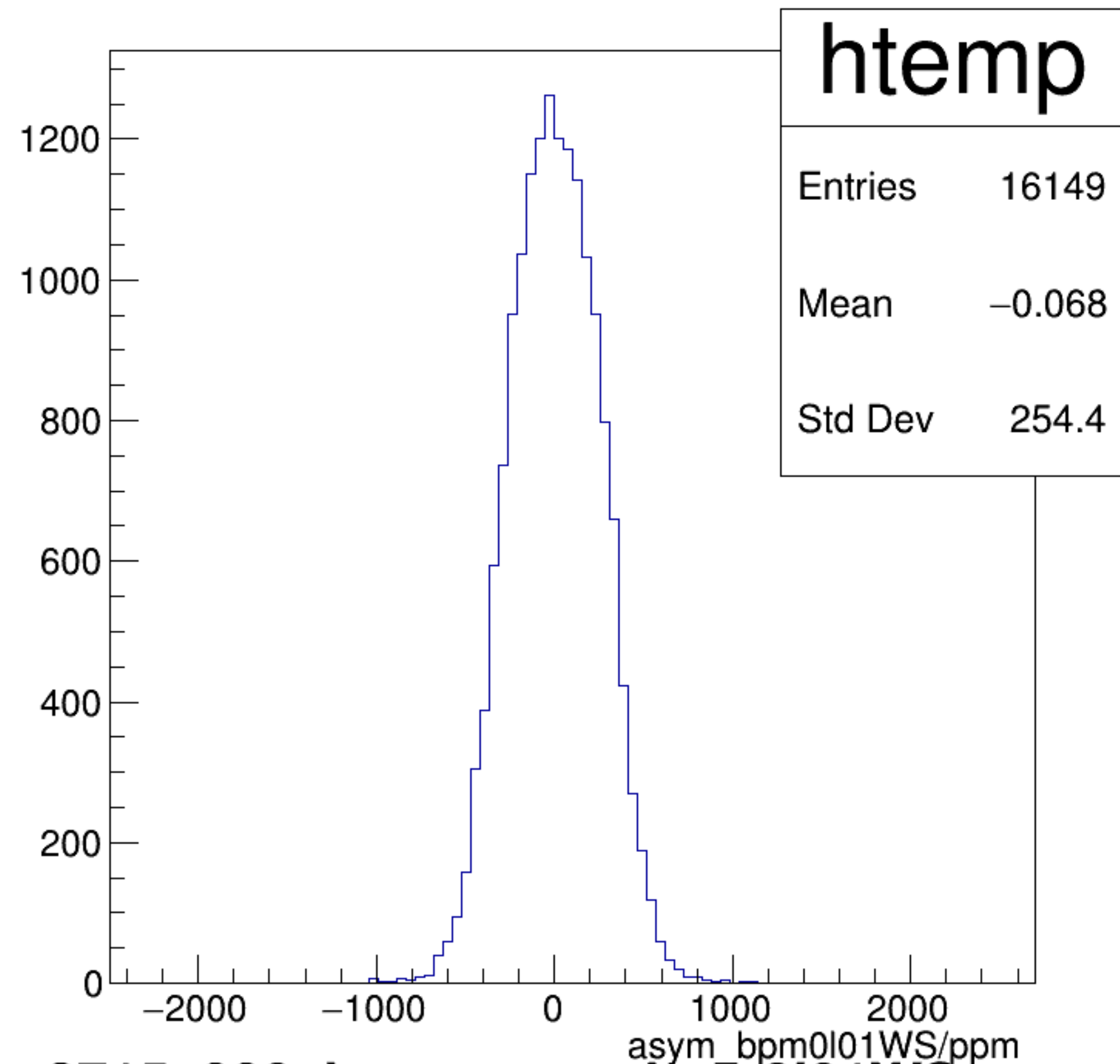
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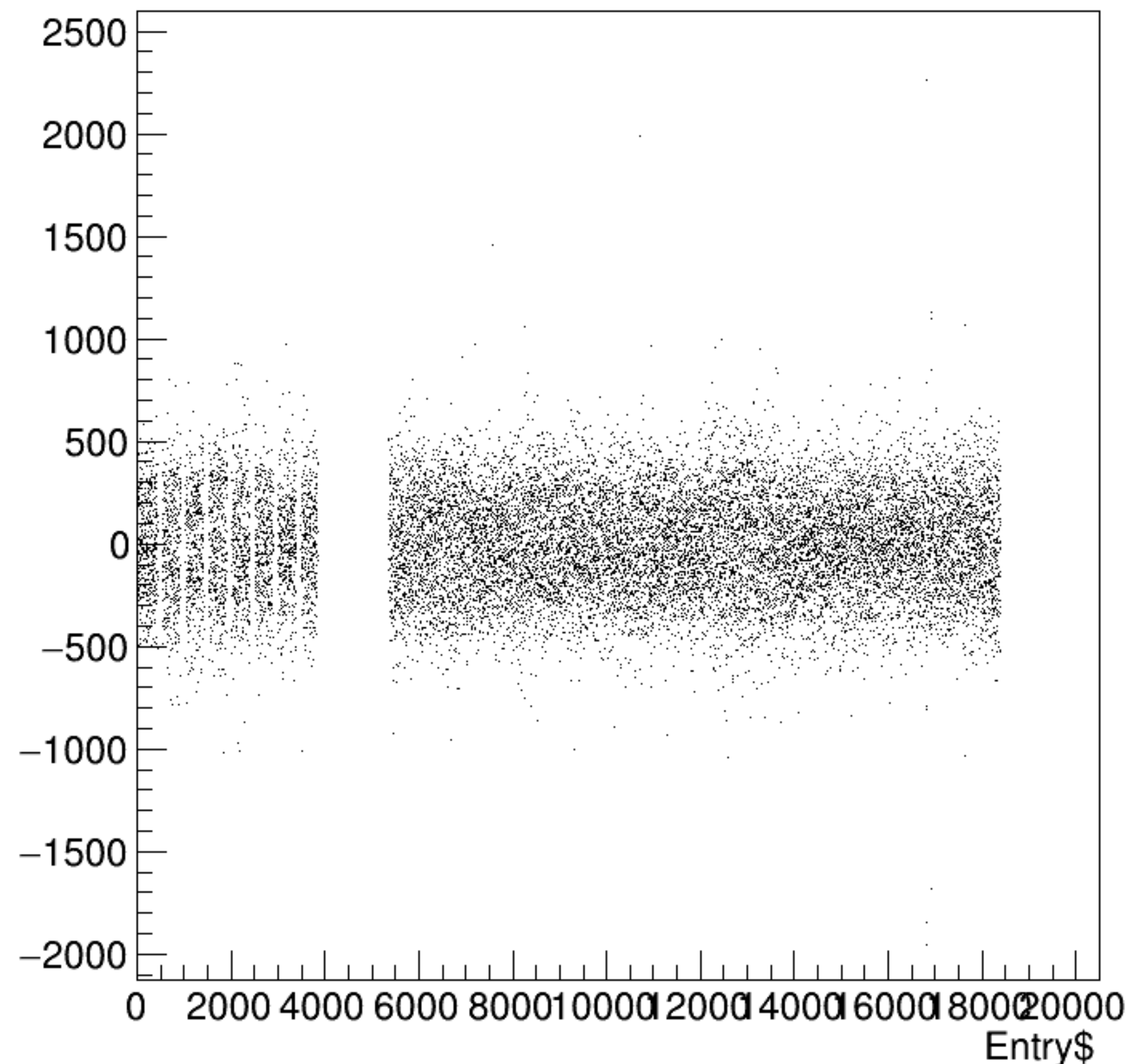
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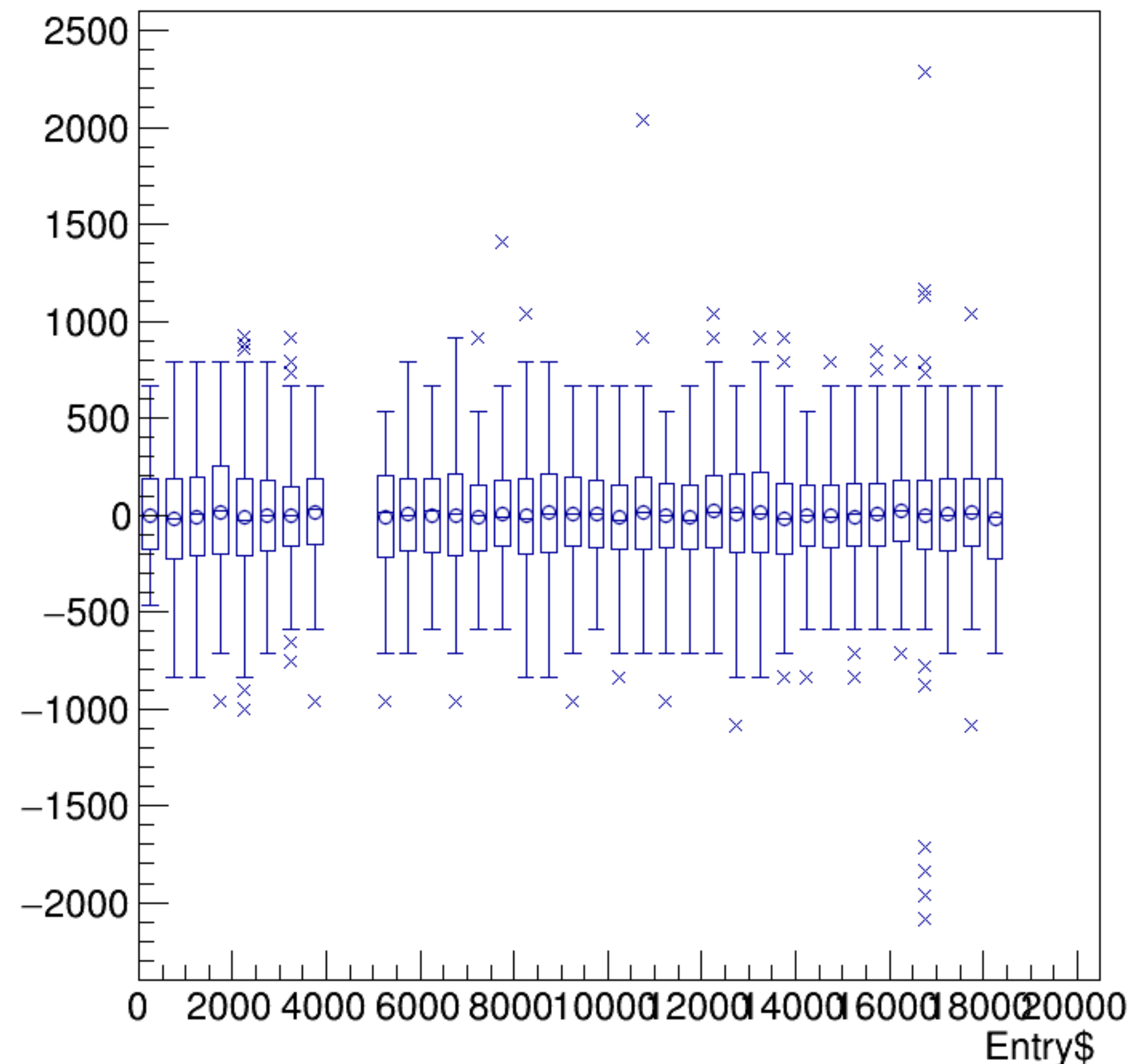
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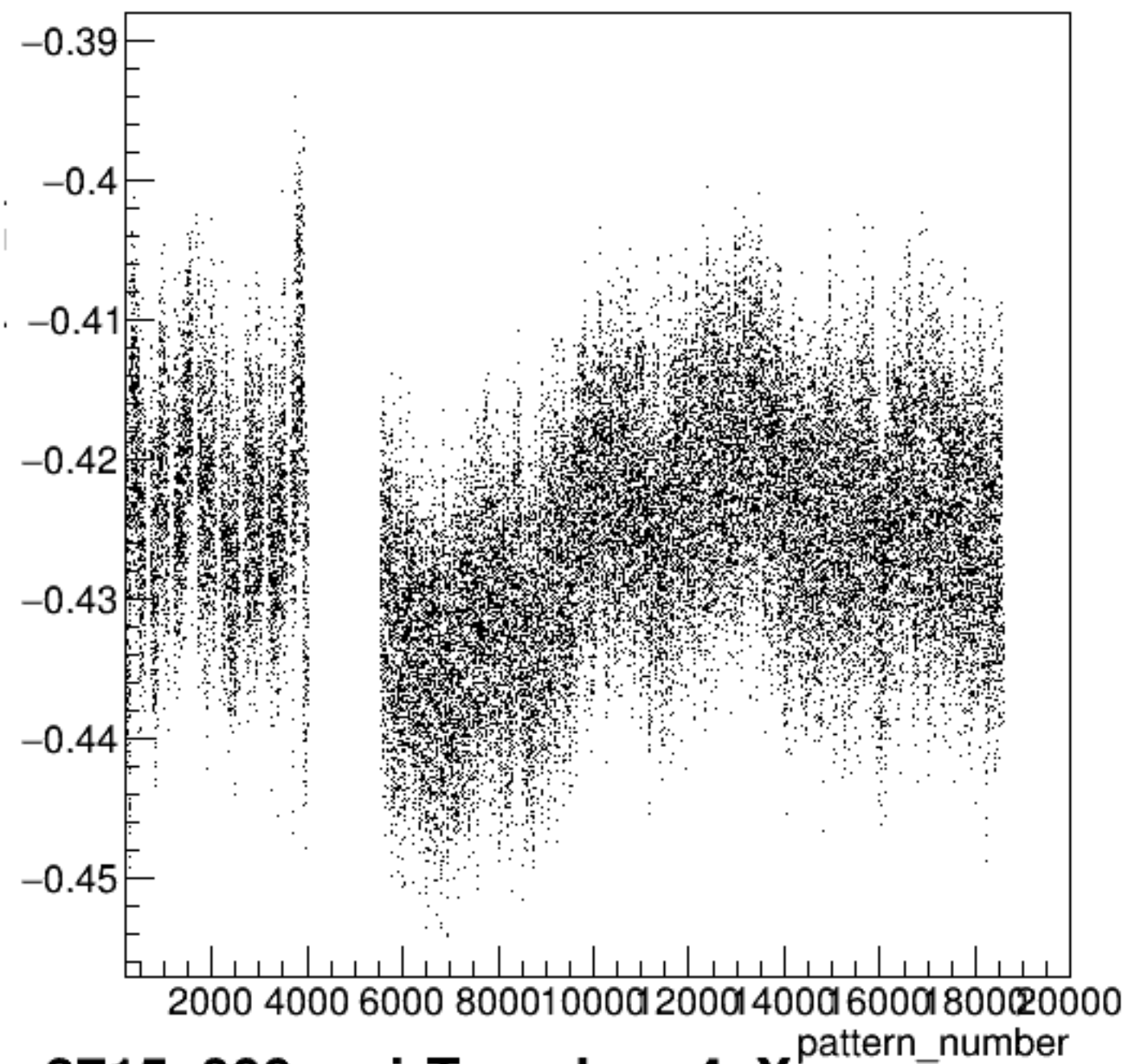
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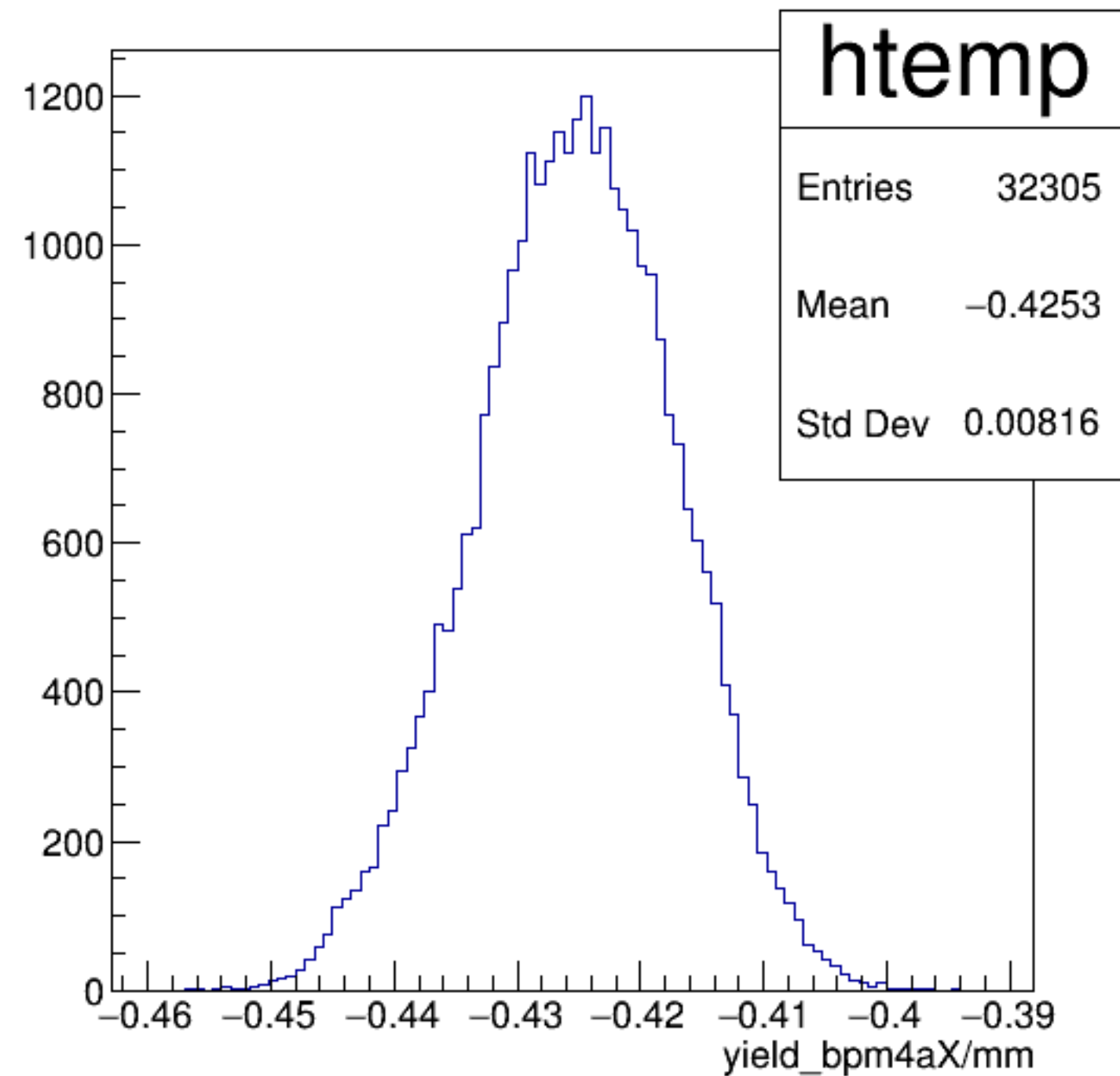
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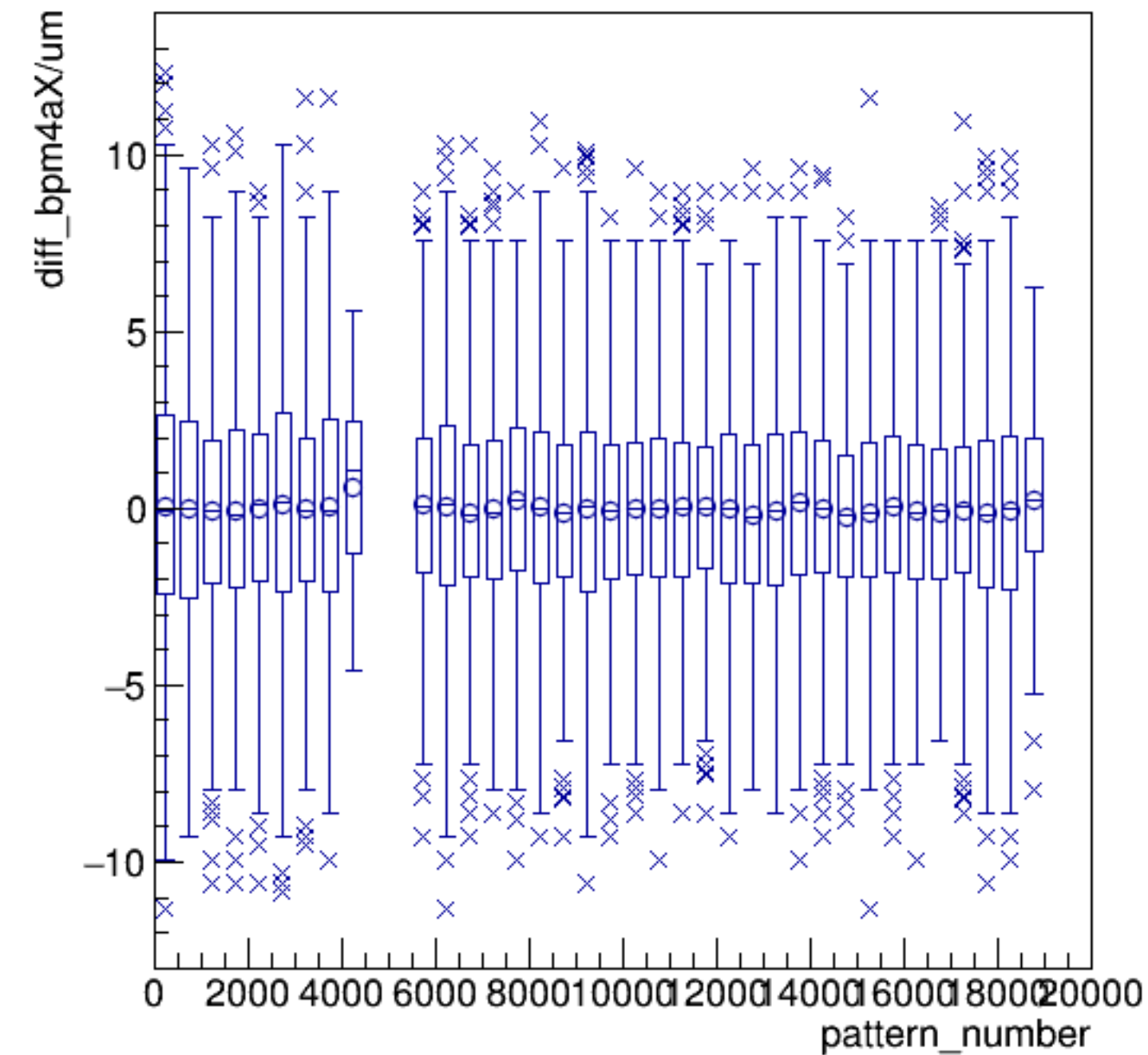
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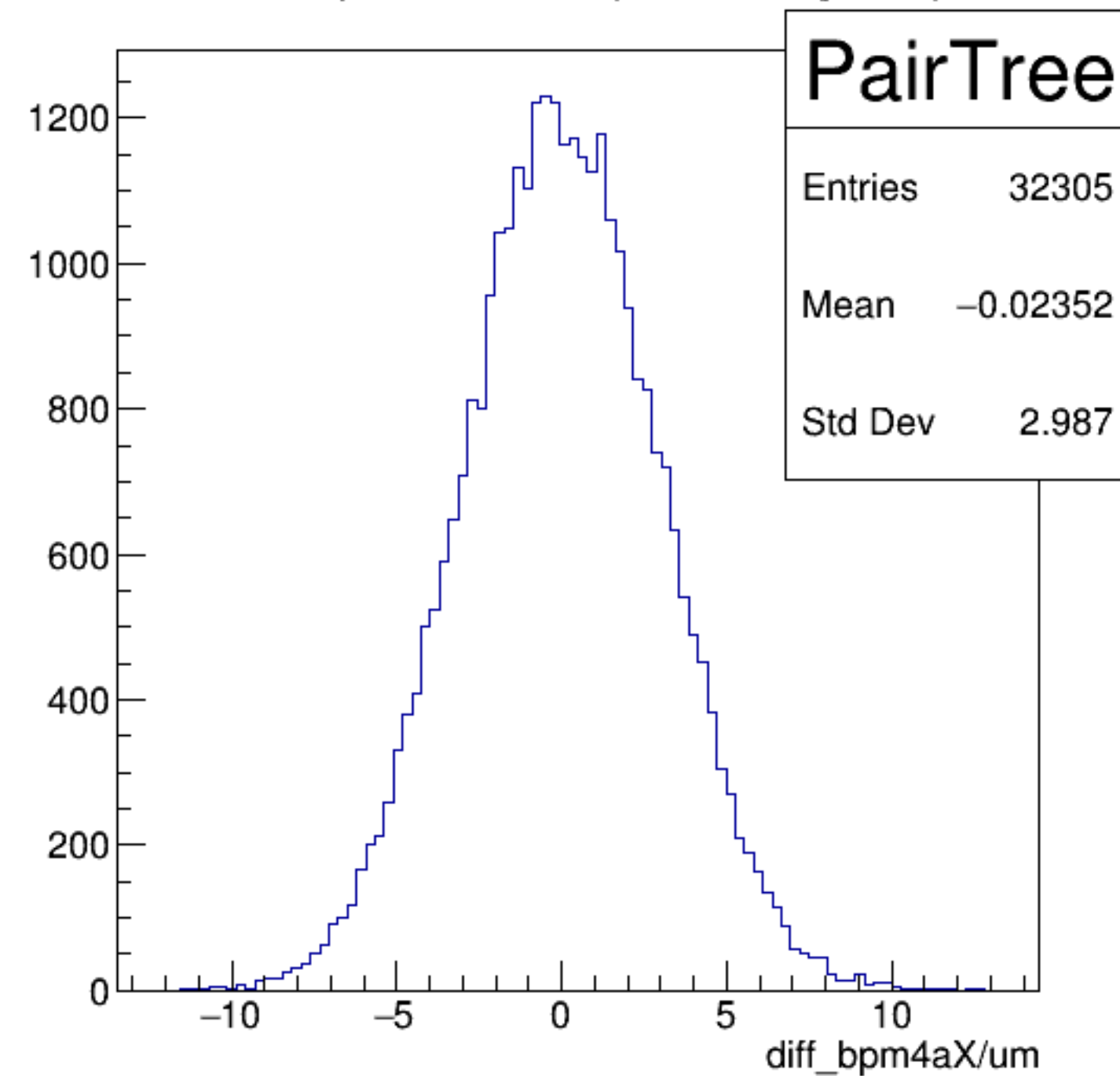
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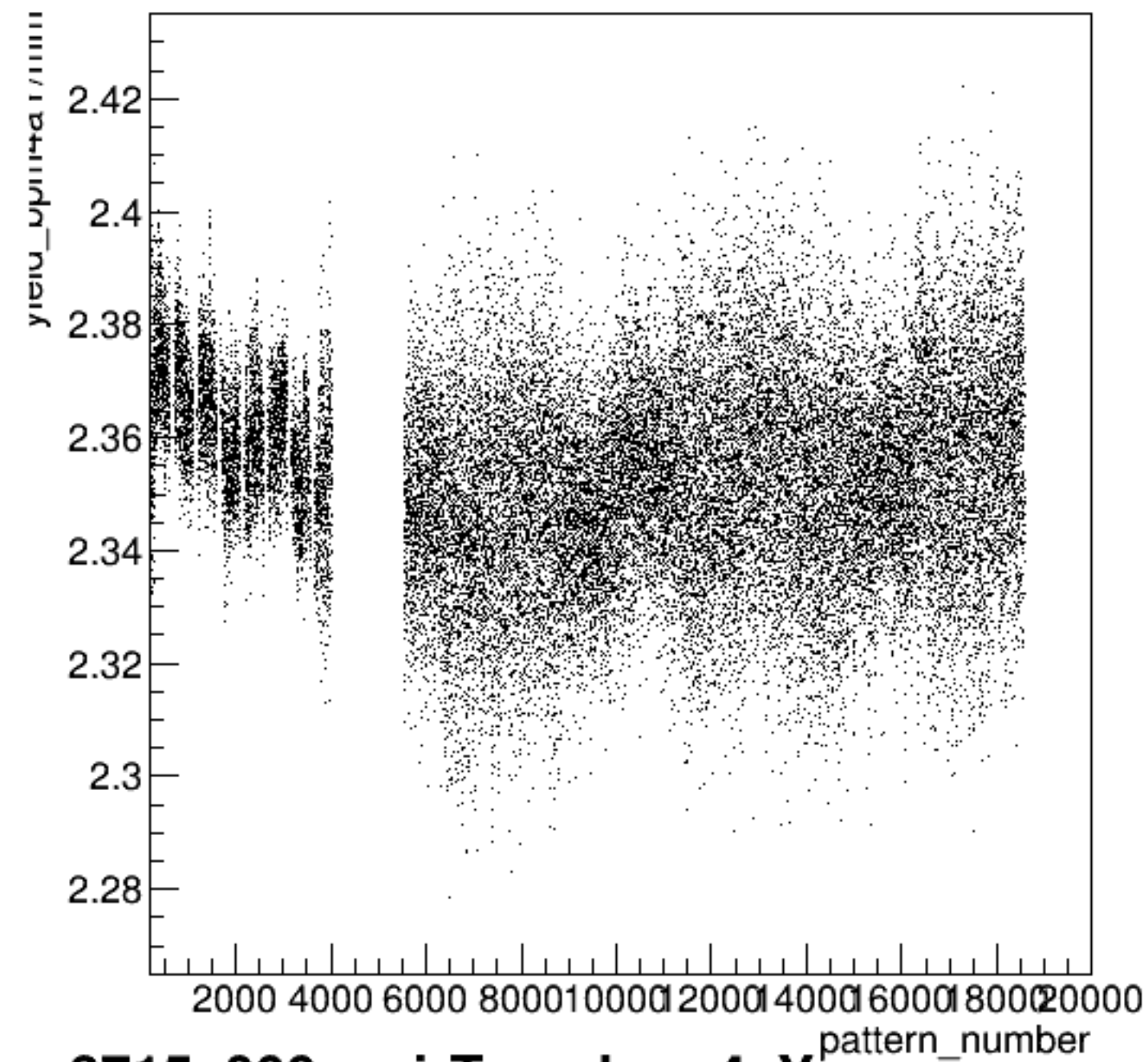
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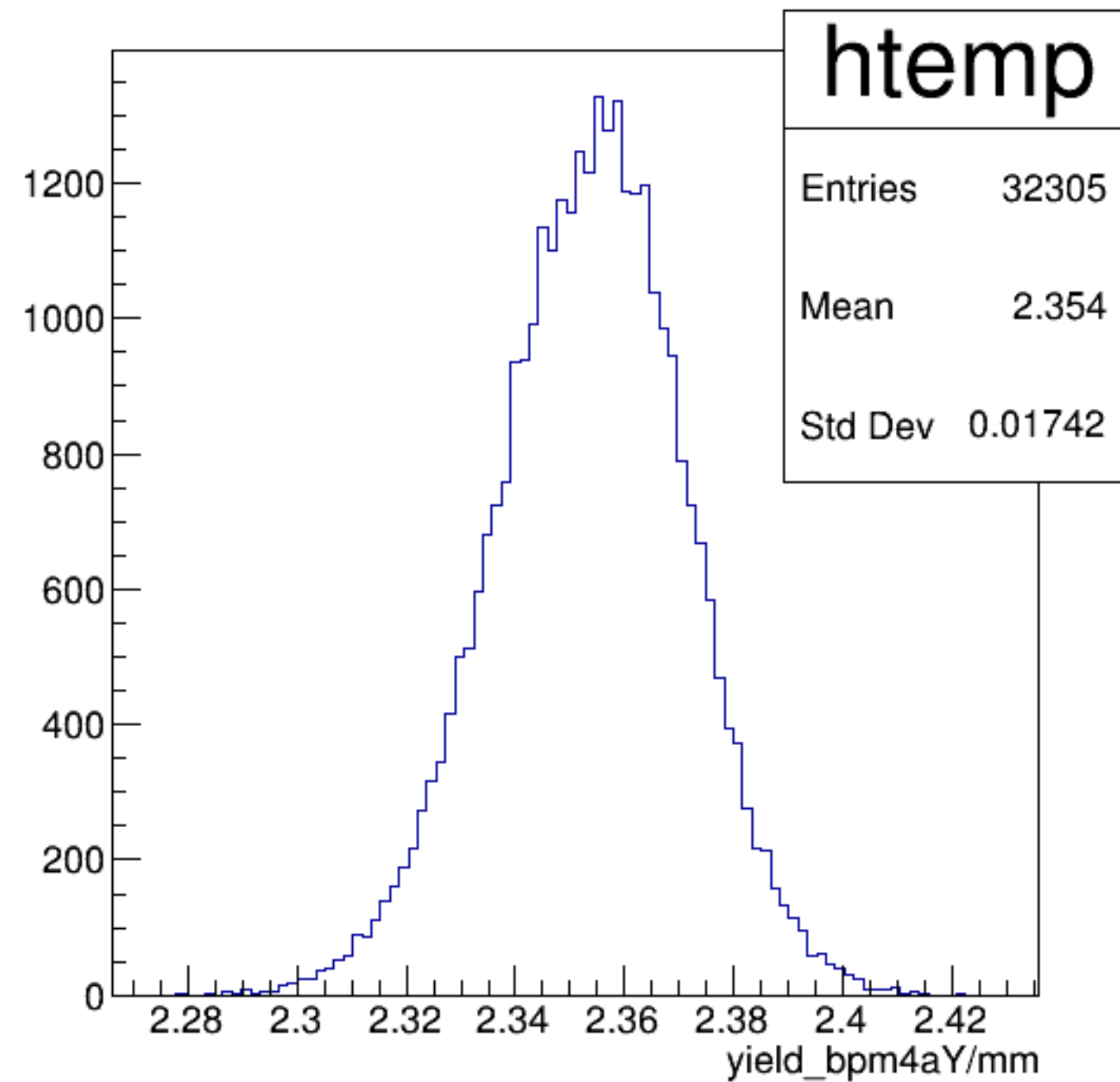
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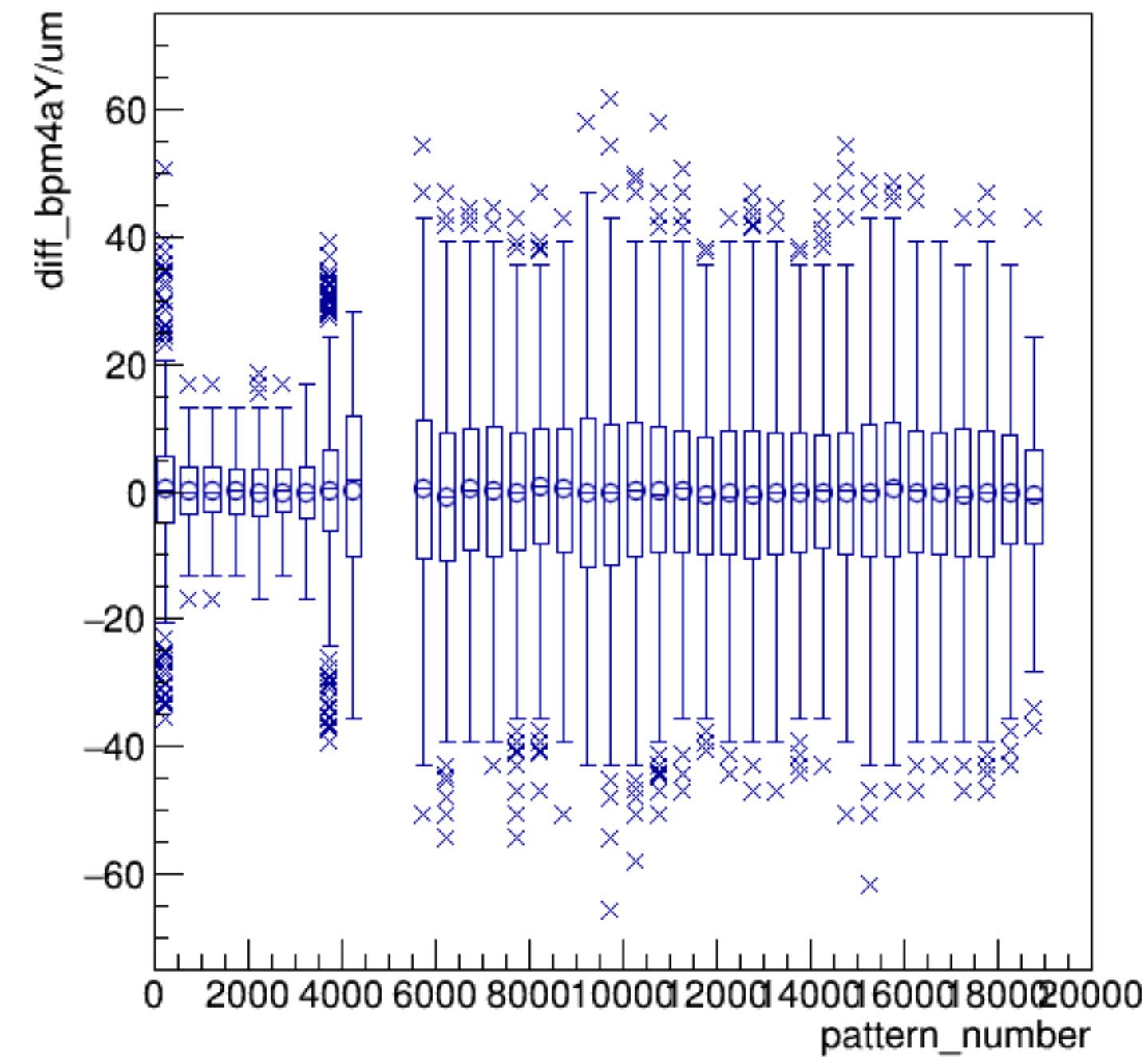
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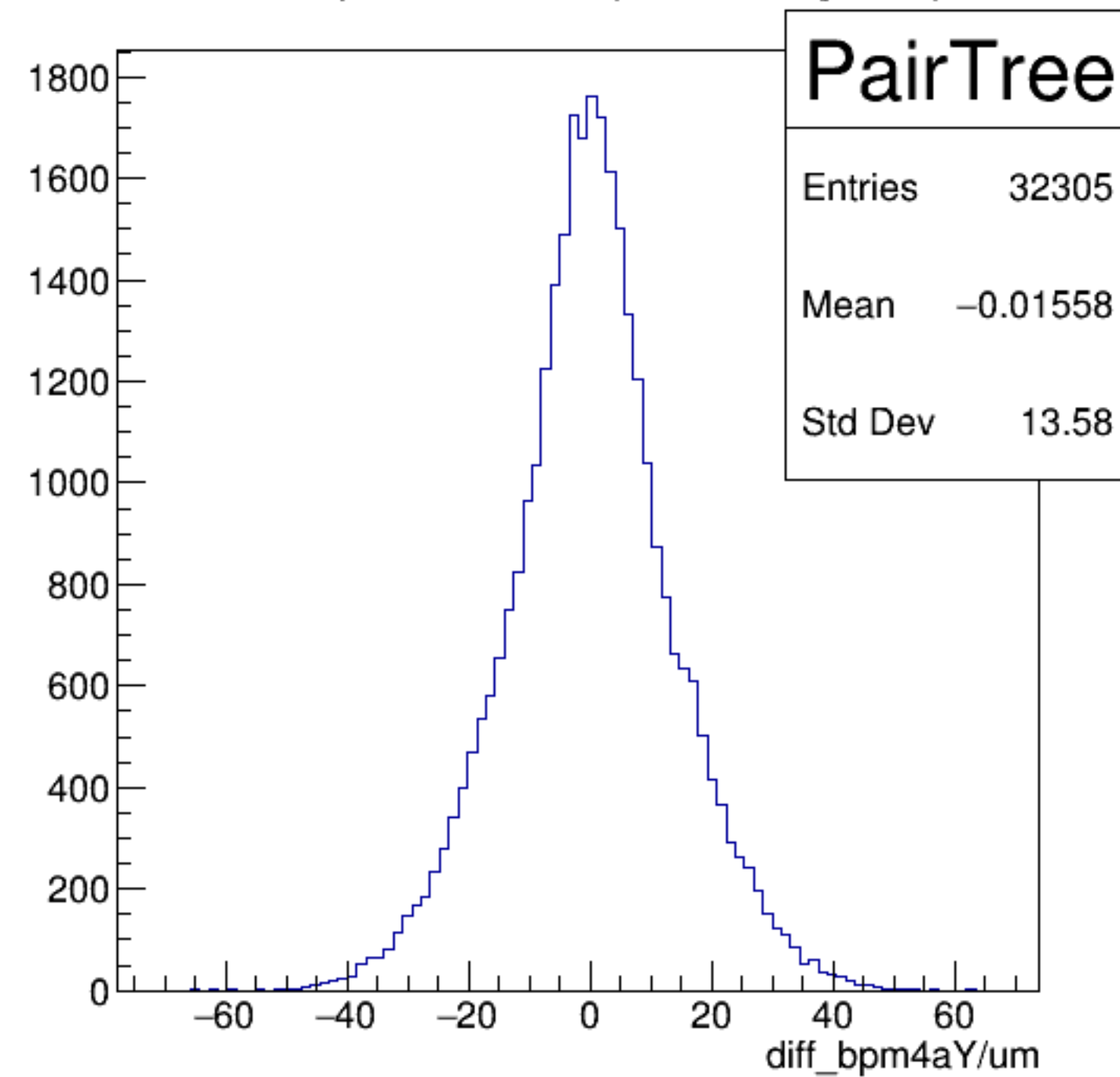
yield\_bpm4aY/mm {ErrorFlag==0}



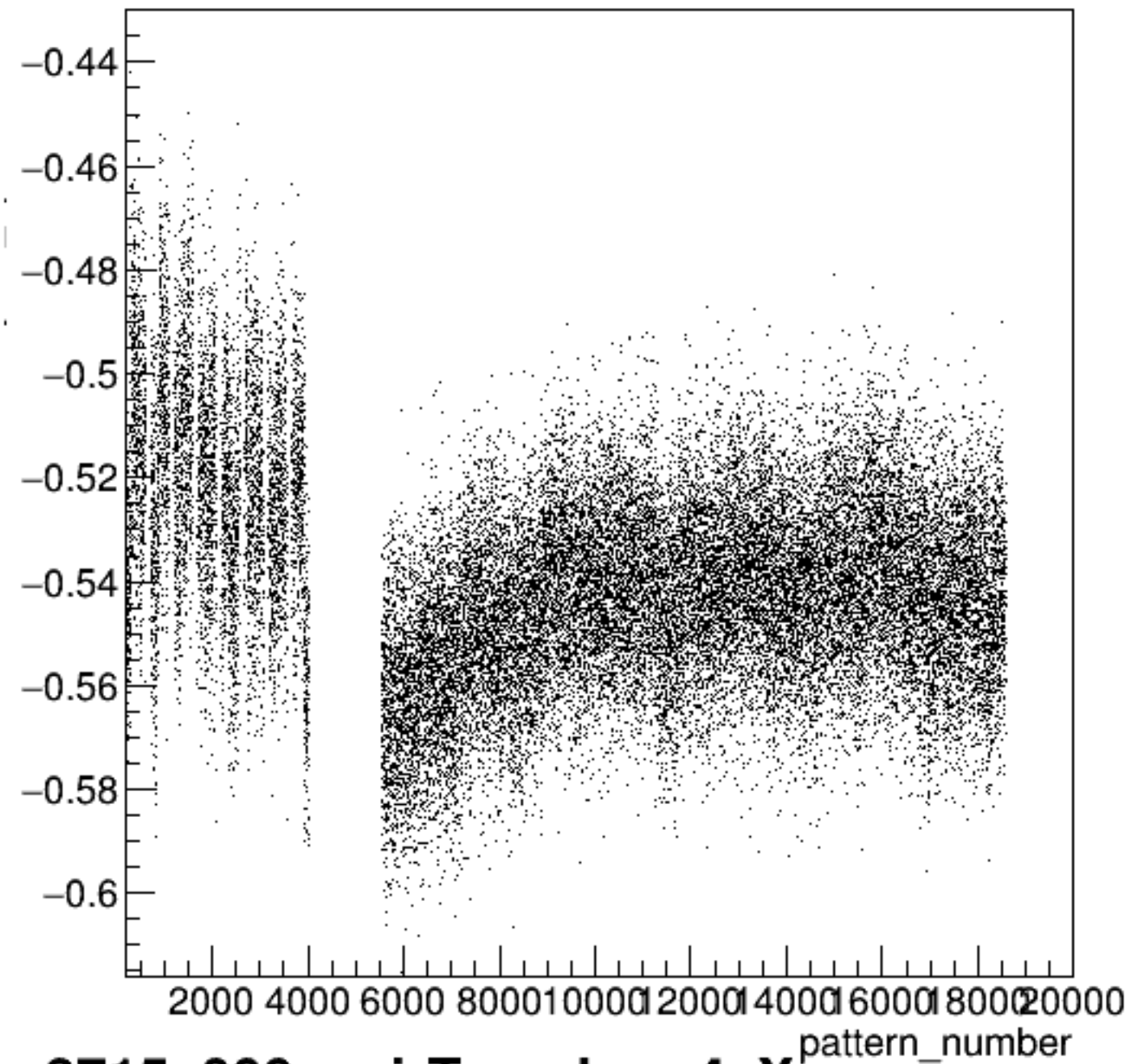
diff\_bpm4aY/um:pattern\_number {ErrorFlag==0}



diff\_bpm4aY/um {ErrorFlag==0}

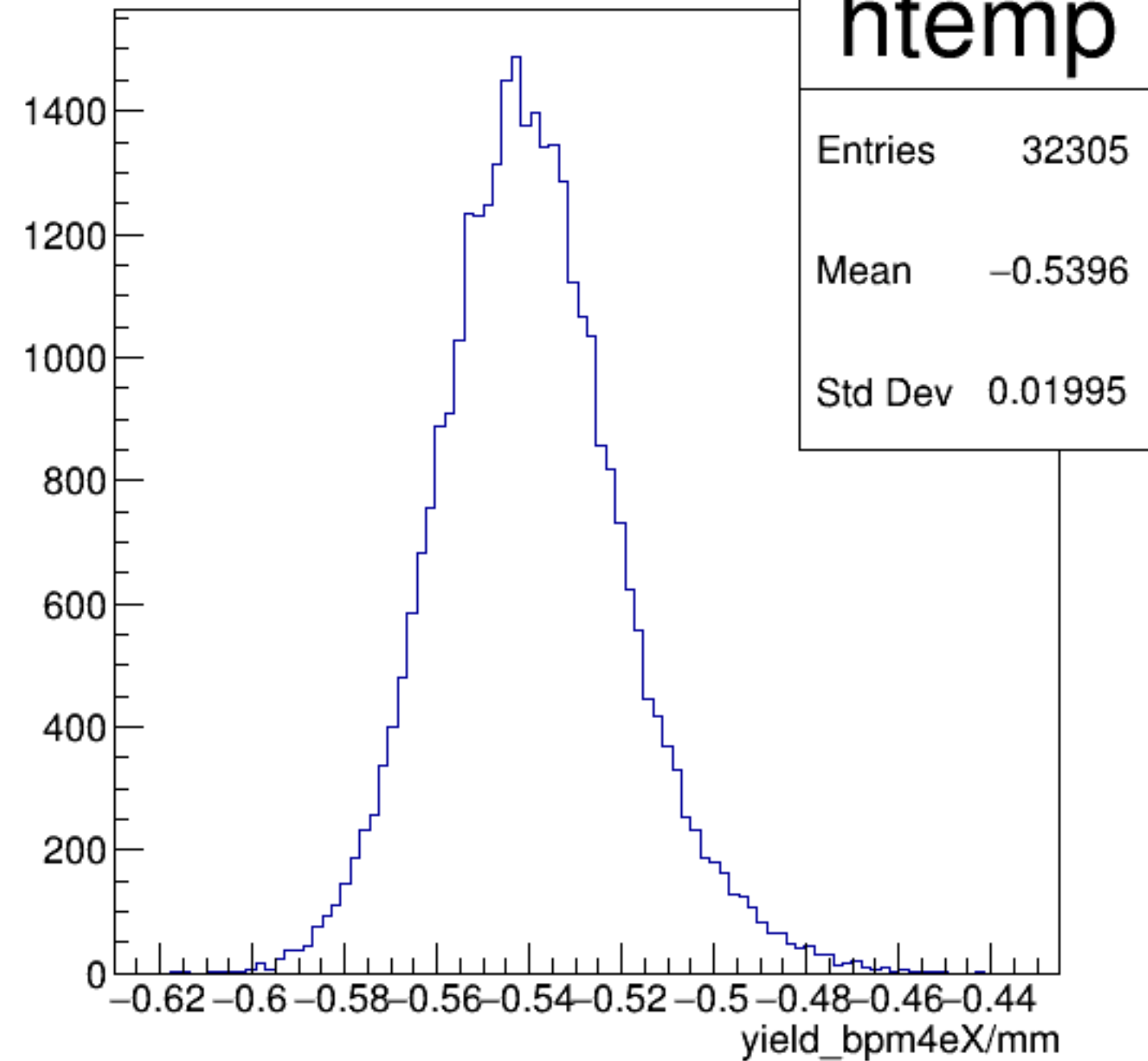


yield\_bpm4eX/mm:pattern\_number {ErrorFlag==0}

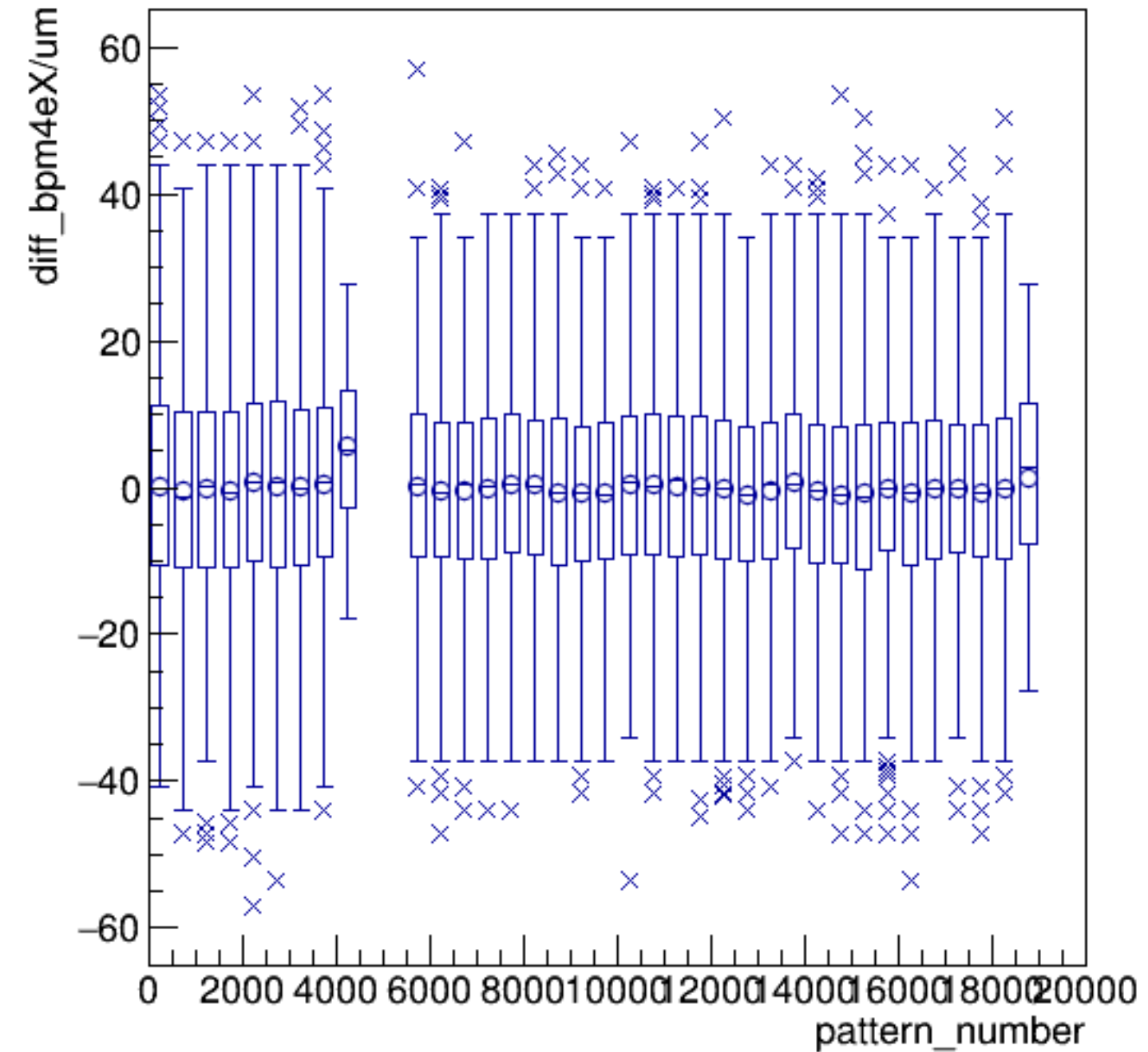


run3715\_000\_pairTree\_bpm4eX.png

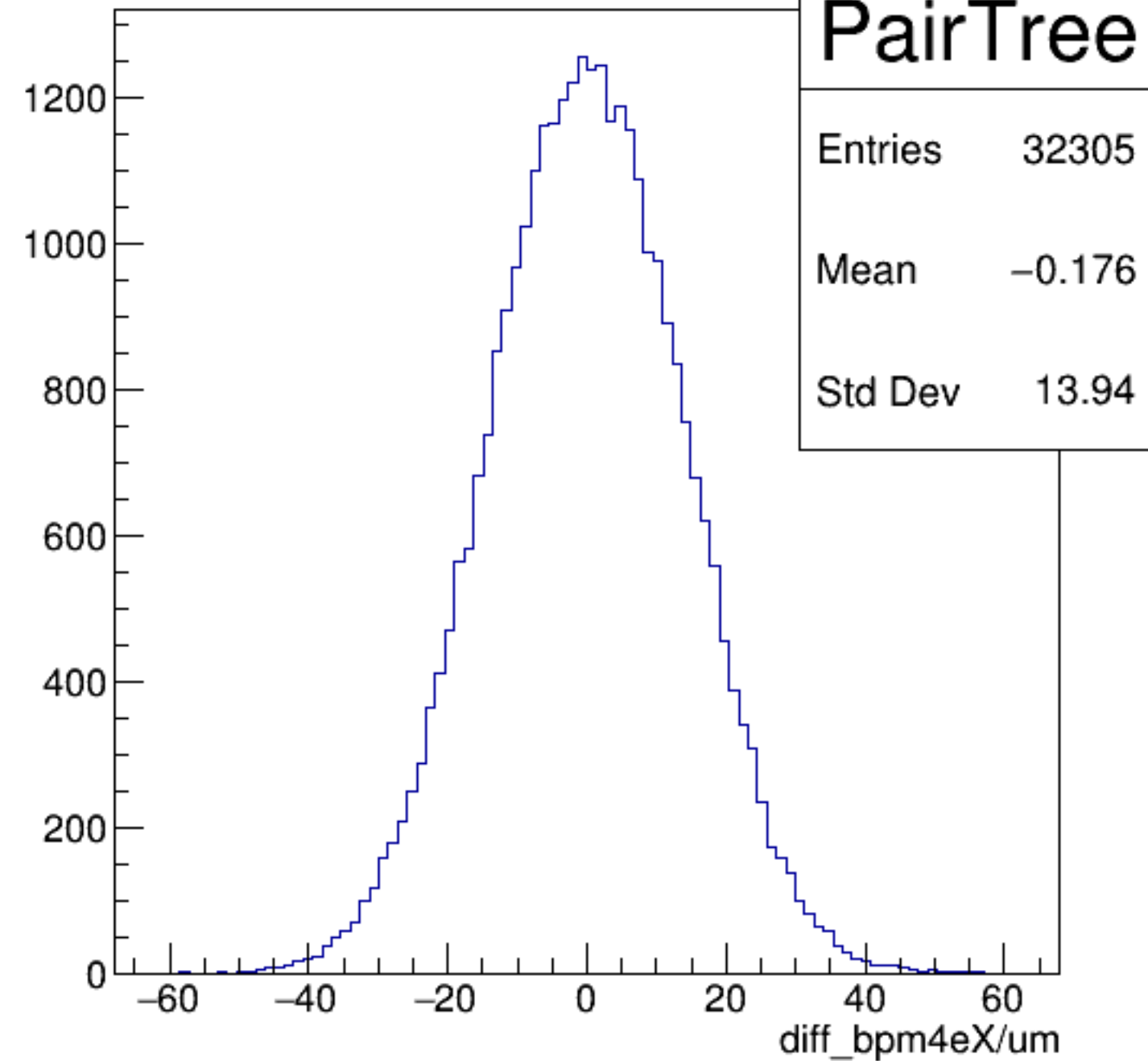
yield\_bpm4eX/mm {ErrorFlag==0}



diff\_bpm4eX/um:pattern\_number {ErrorFlag==0}

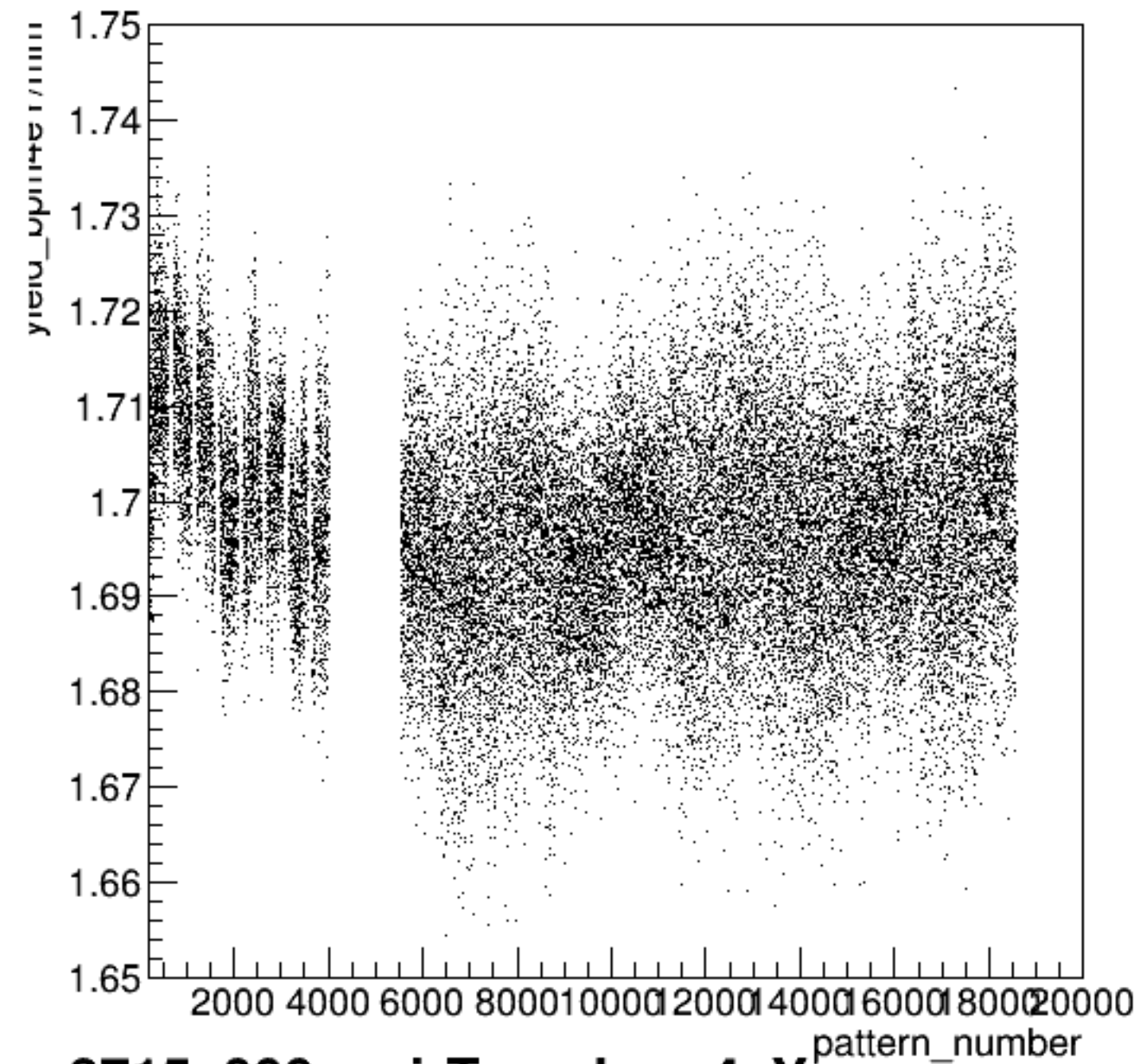


diff\_bpm4eX/um {ErrorFlag==0}



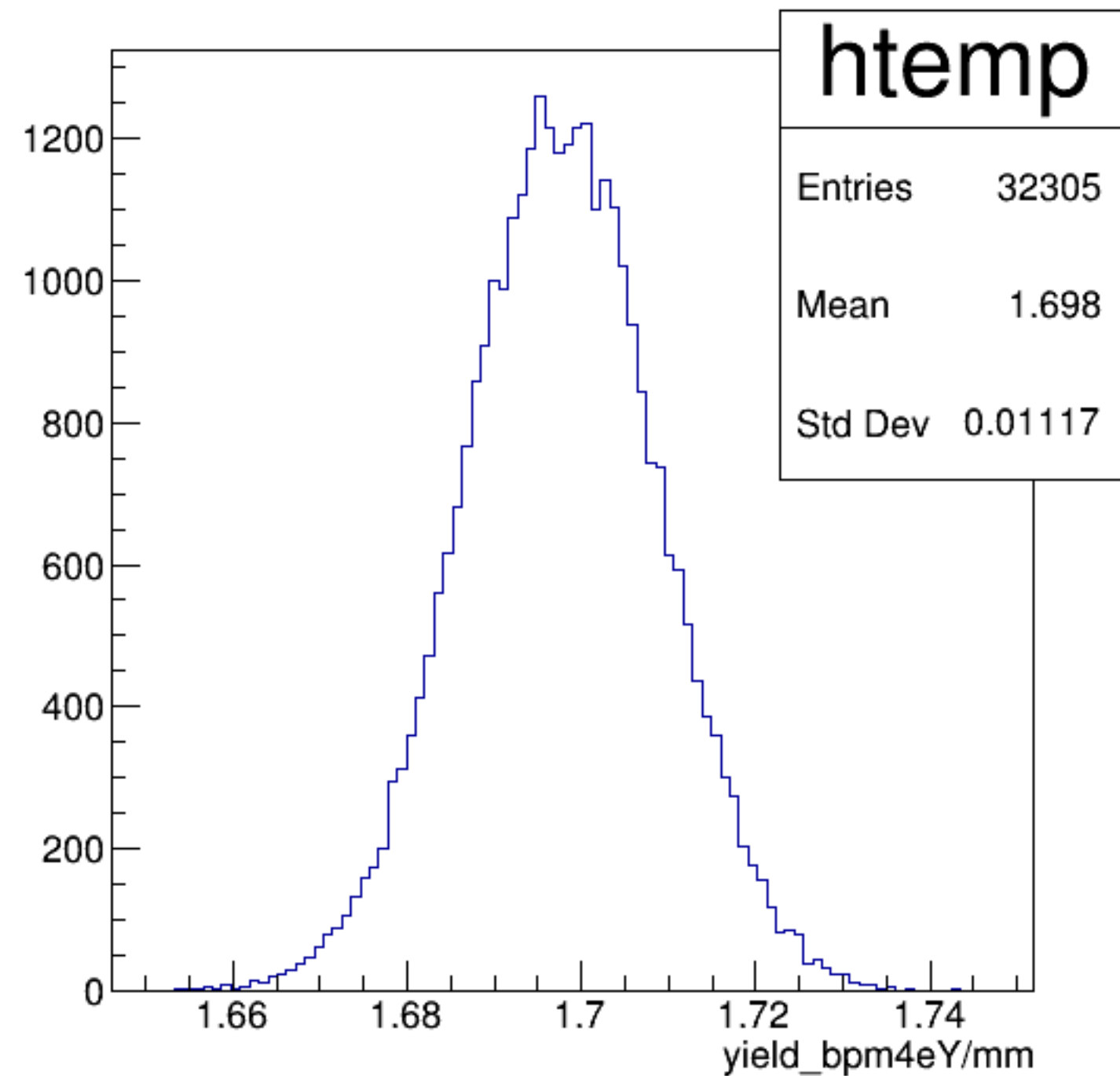


yield\_bpm4eY/mm:pattern\_number {ErrorFlag==0}

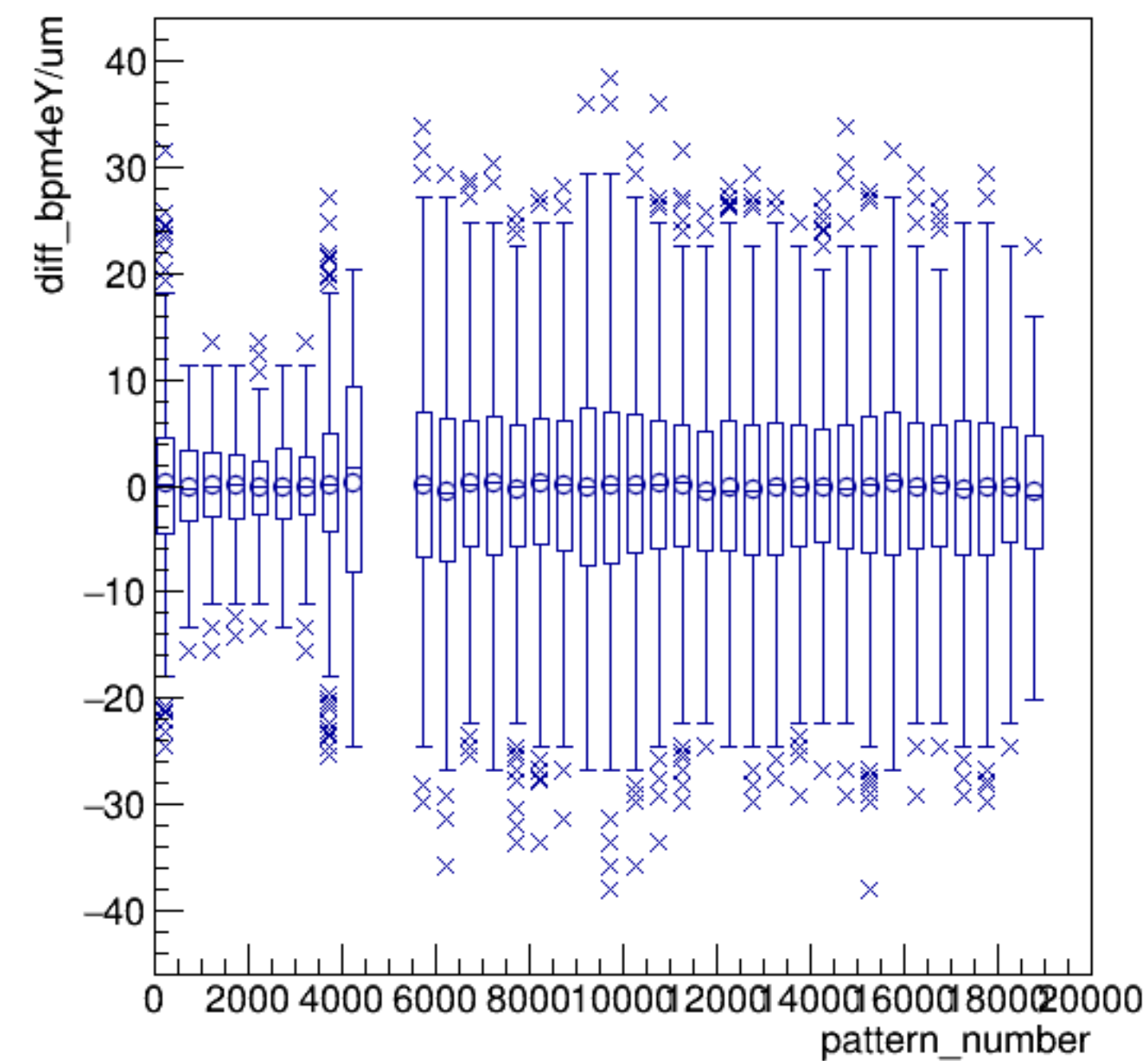


run3715\_000\_pairTree\_bpm4eY.png

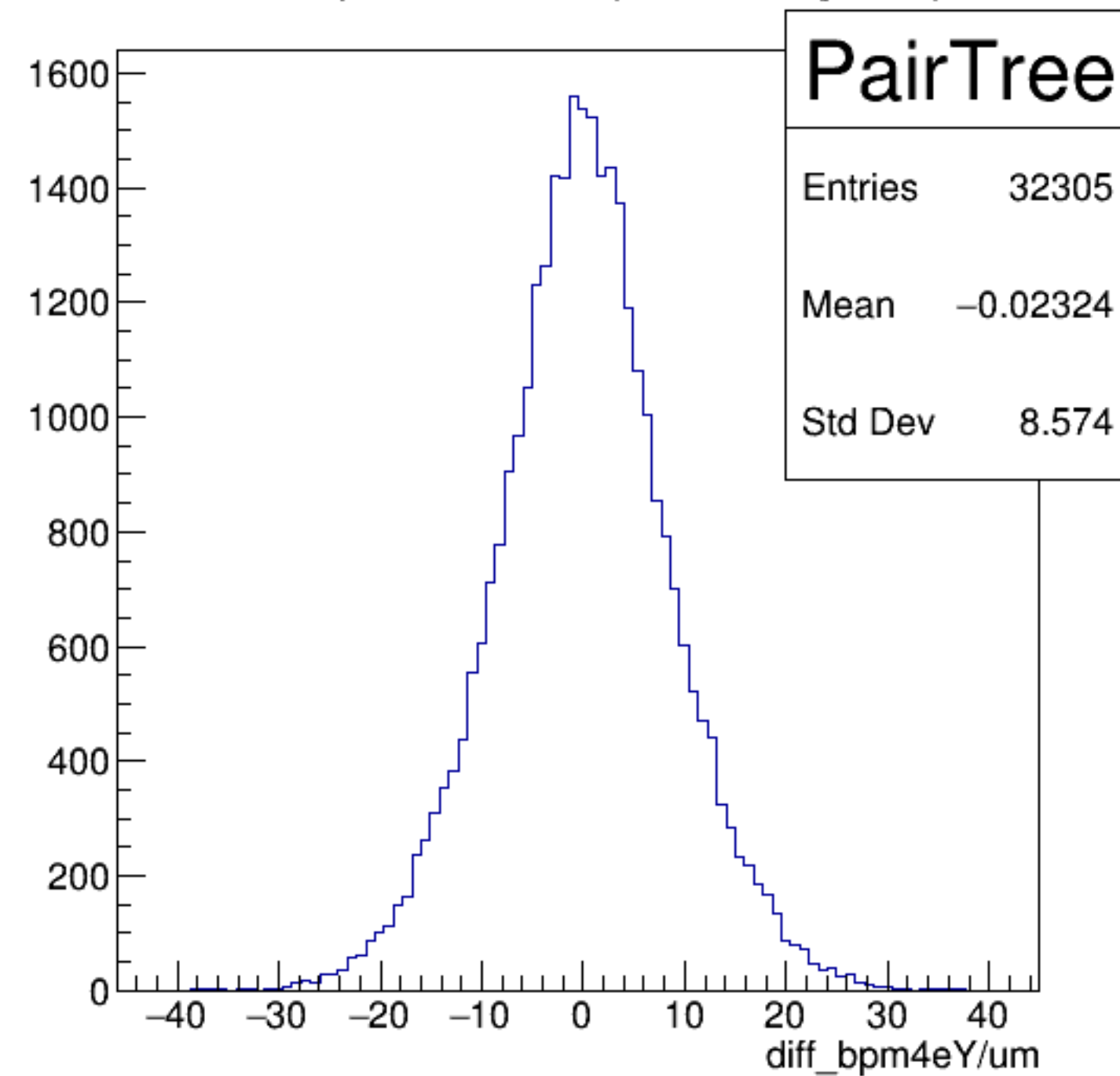
yield\_bpm4eY/mm {ErrorFlag==0}



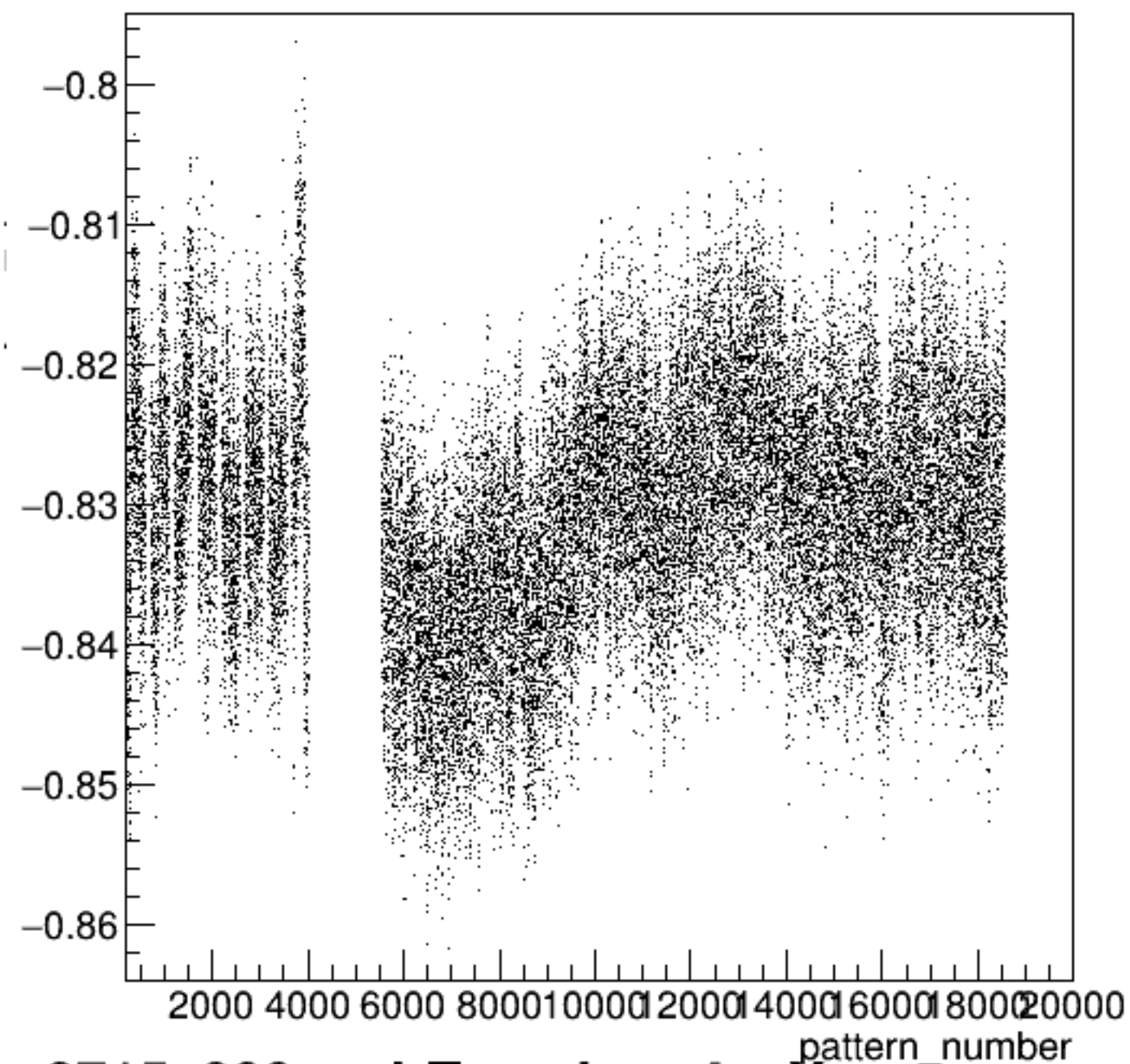
diff\_bpm4eY/um:pattern\_number {ErrorFlag==0}



diff\_bpm4eY/um {ErrorFlag==0}

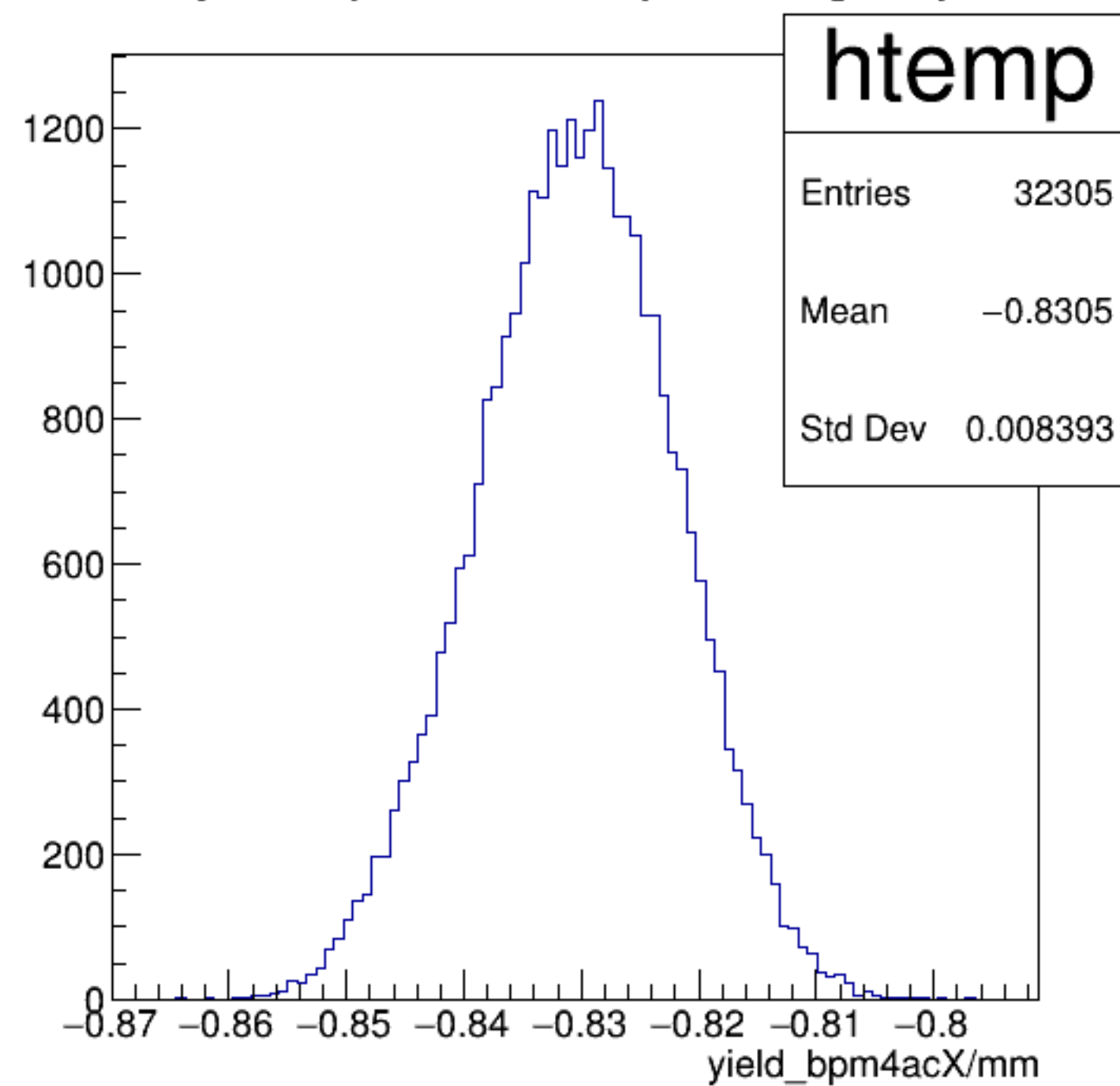


yield\_bpm4acX/mm:pattern\_number {ErrorFlag==0}

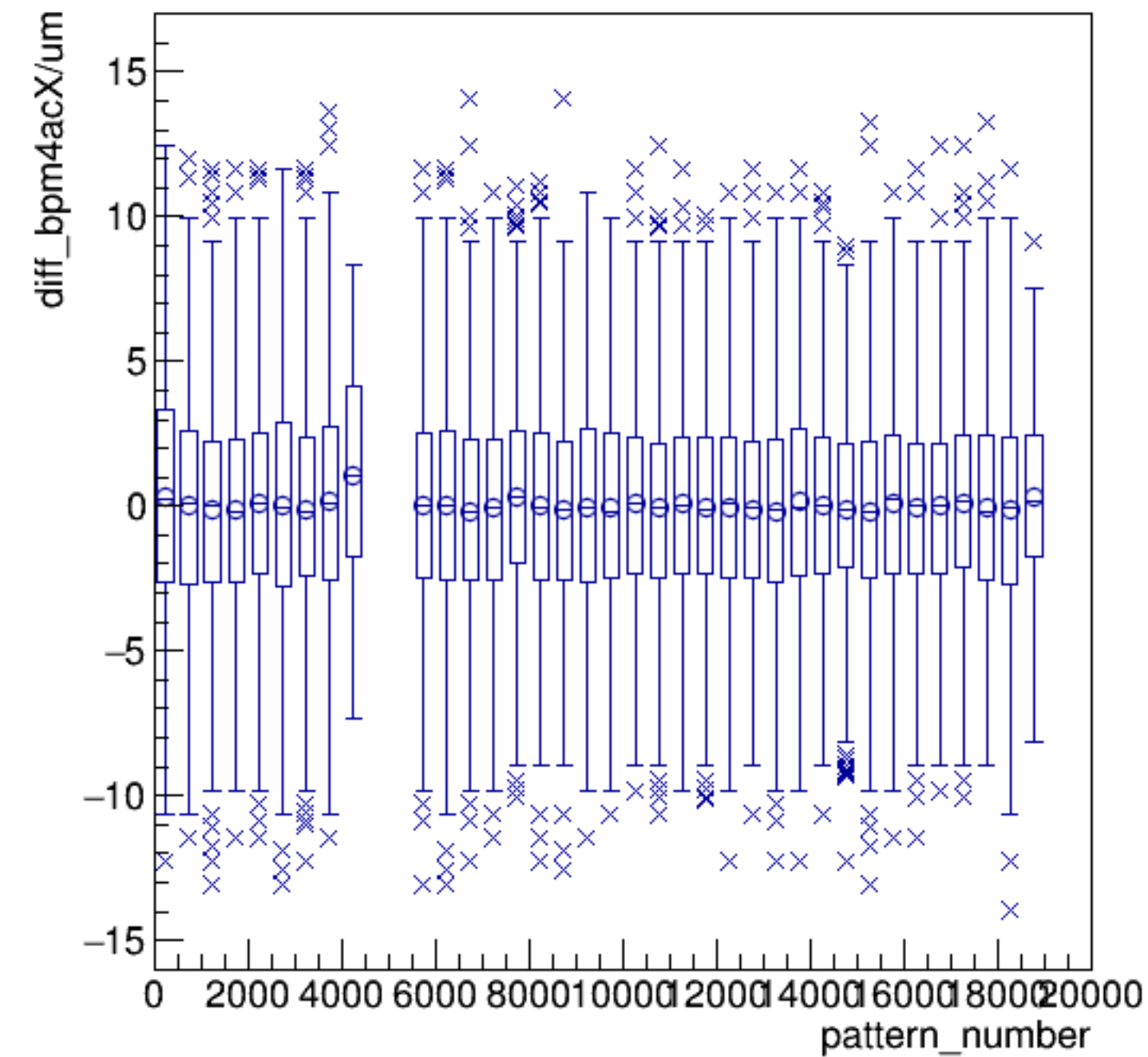


run3715\_000\_pairTree\_bpm4acX.png

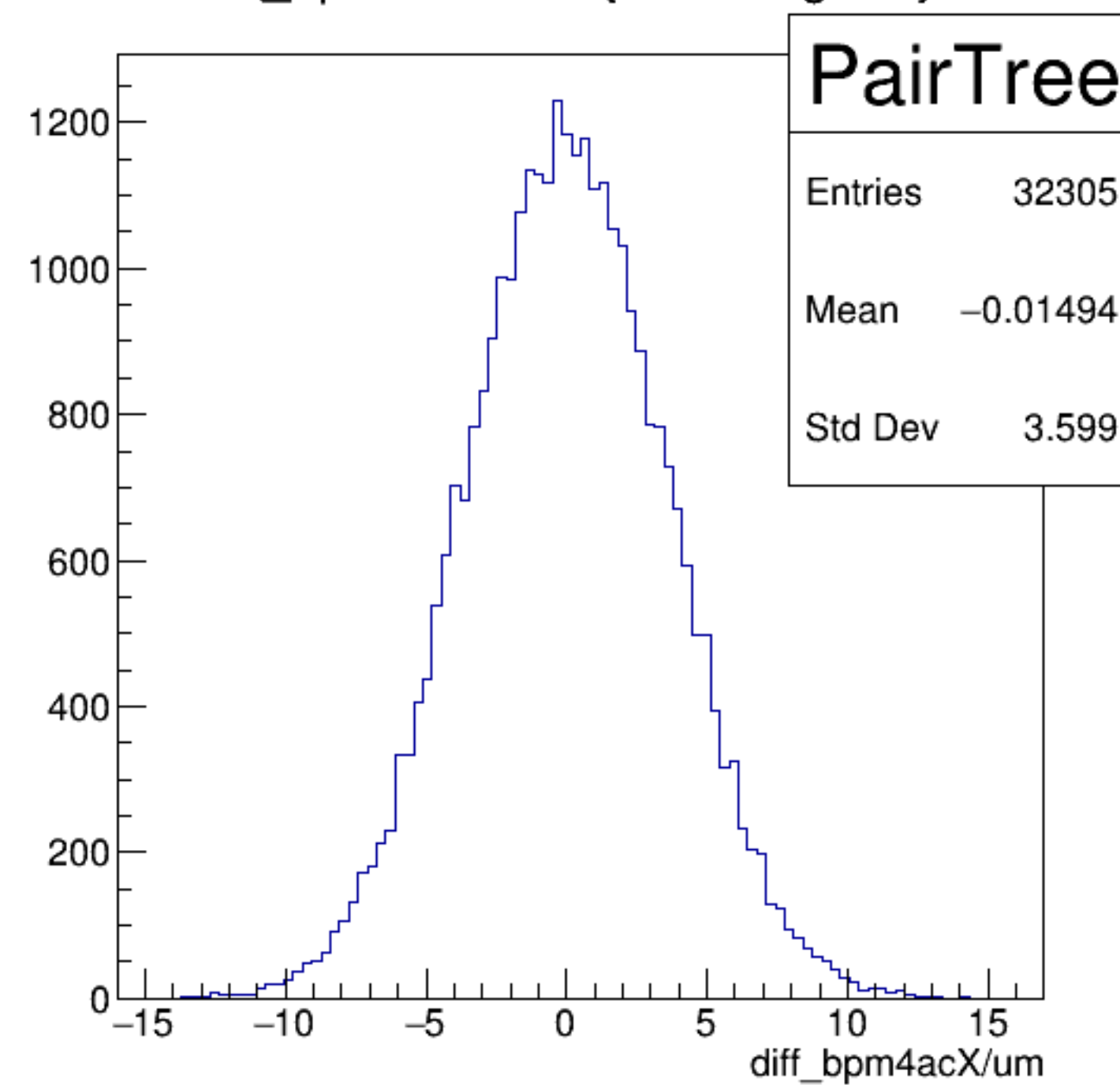
yield\_bpm4acX/mm {ErrorFlag==0}



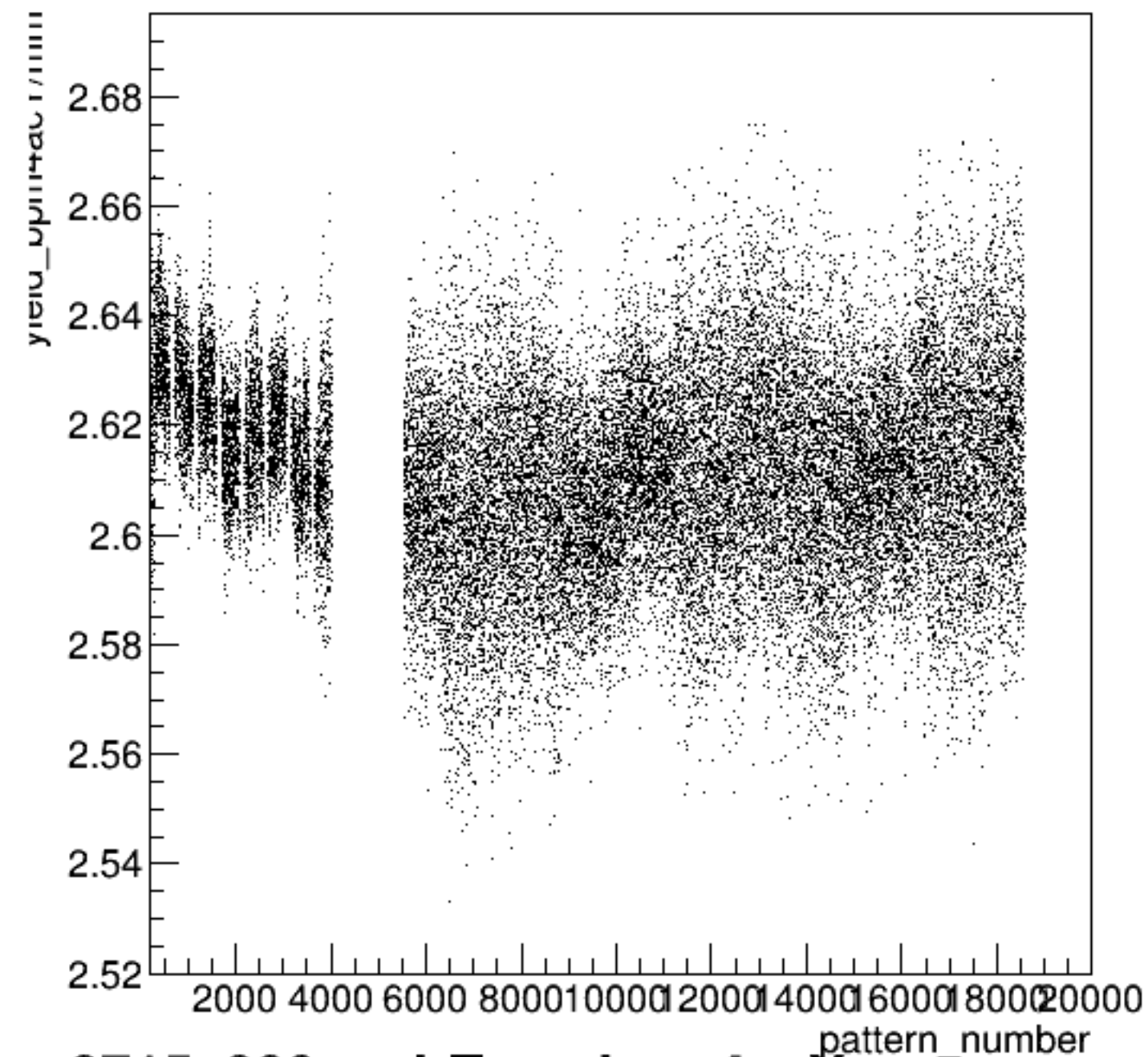
diff\_bpm4acX/um:pattern\_number {ErrorFlag==0}



diff\_bpm4acX/um {ErrorFlag==0}

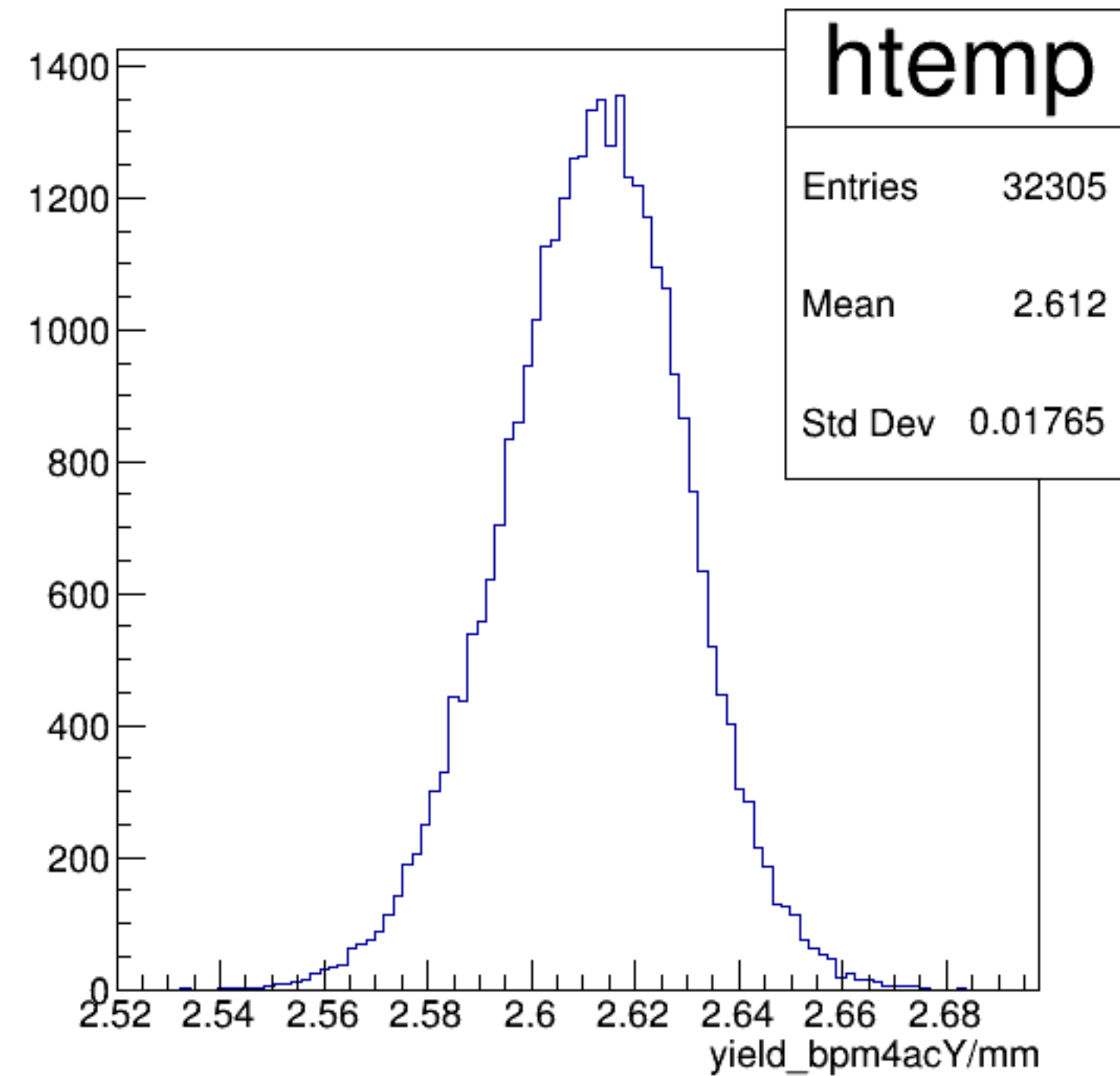


yield\_bpm4acY/mm:pattern\_number {ErrorFlag==0}

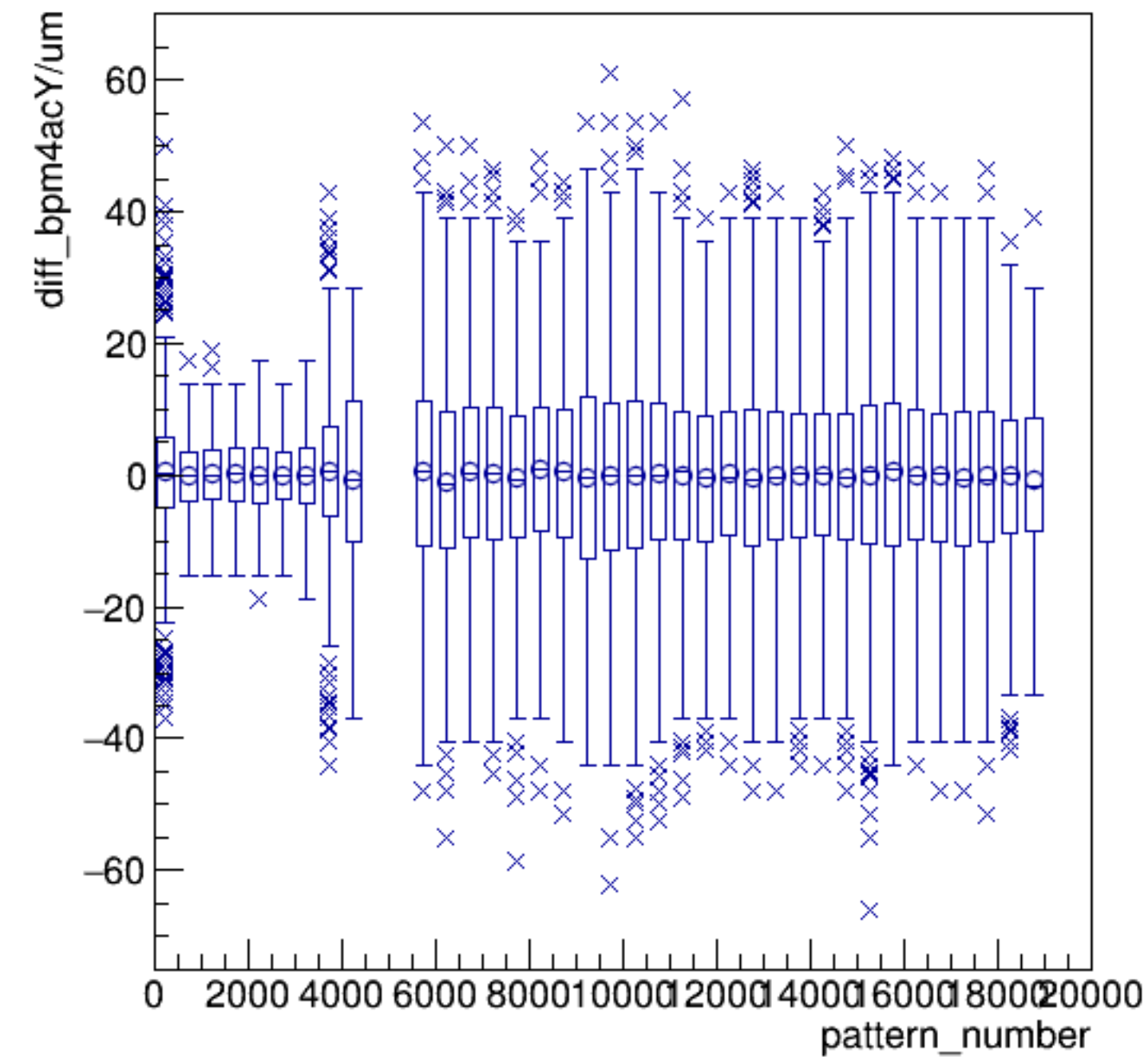


run3715\_000\_pairTree\_bpm4acY.png

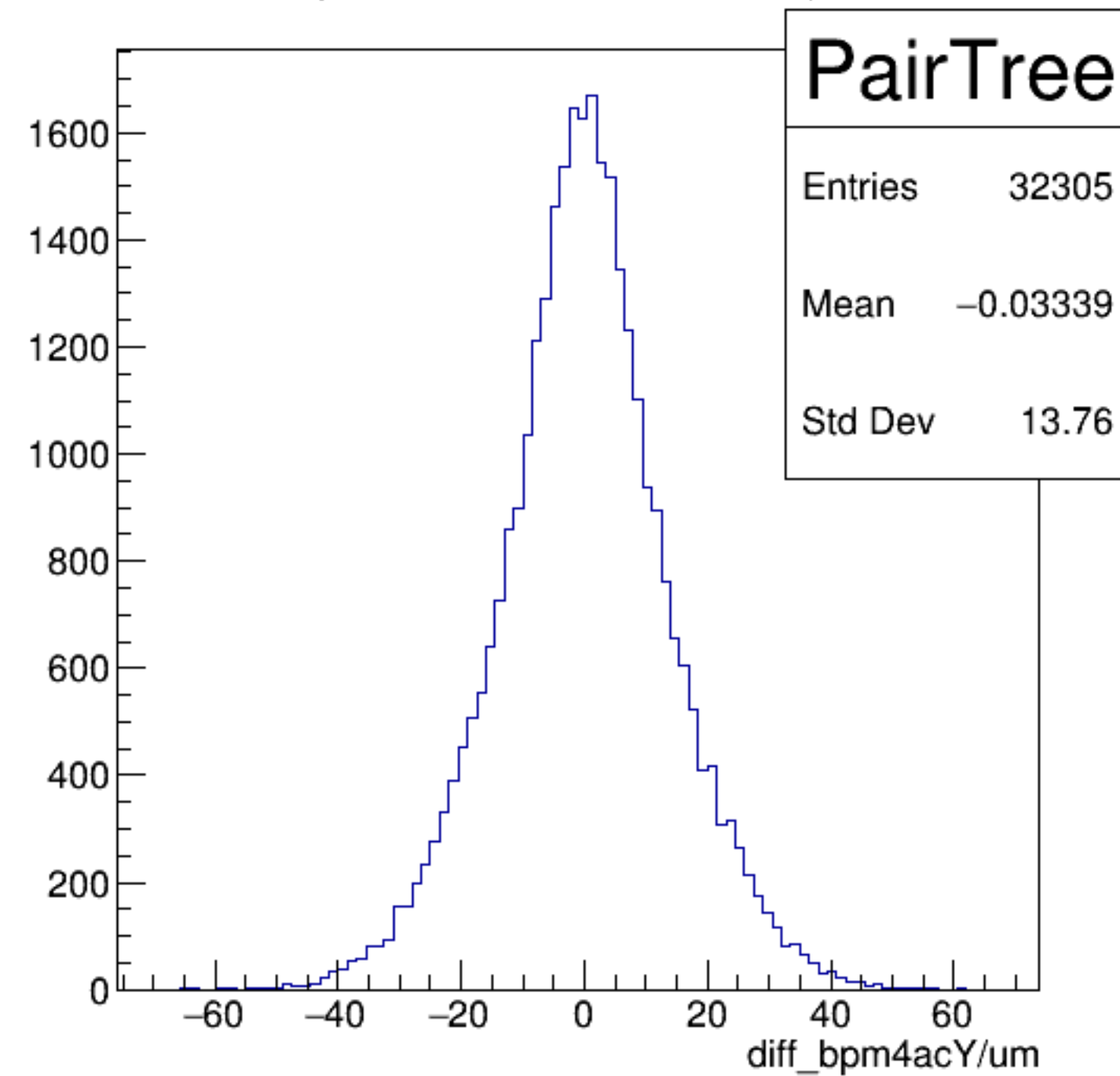
yield\_bpm4acY/mm {ErrorFlag==0}



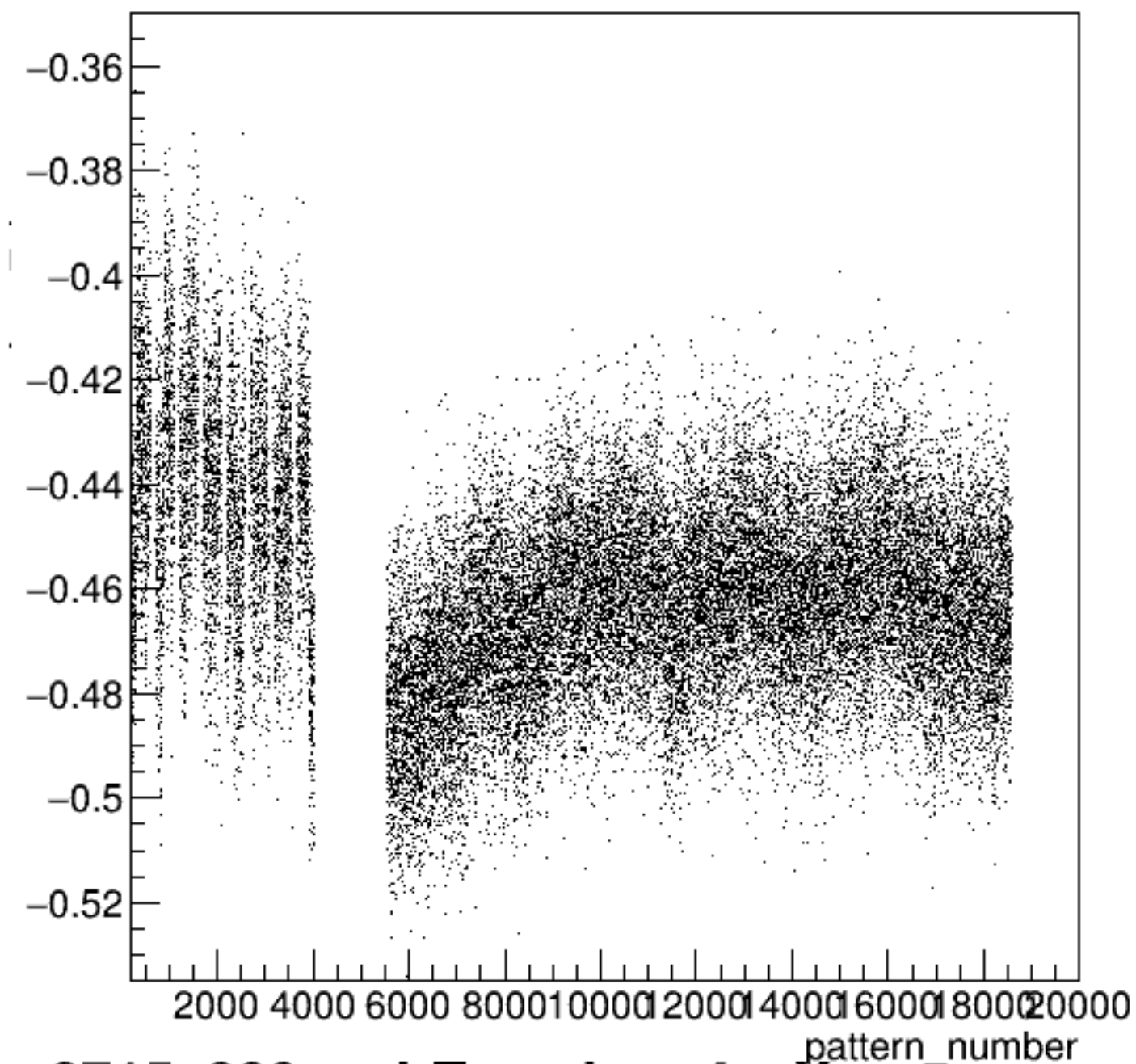
diff\_bpm4acY/um:pattern\_number {ErrorFlag==0}



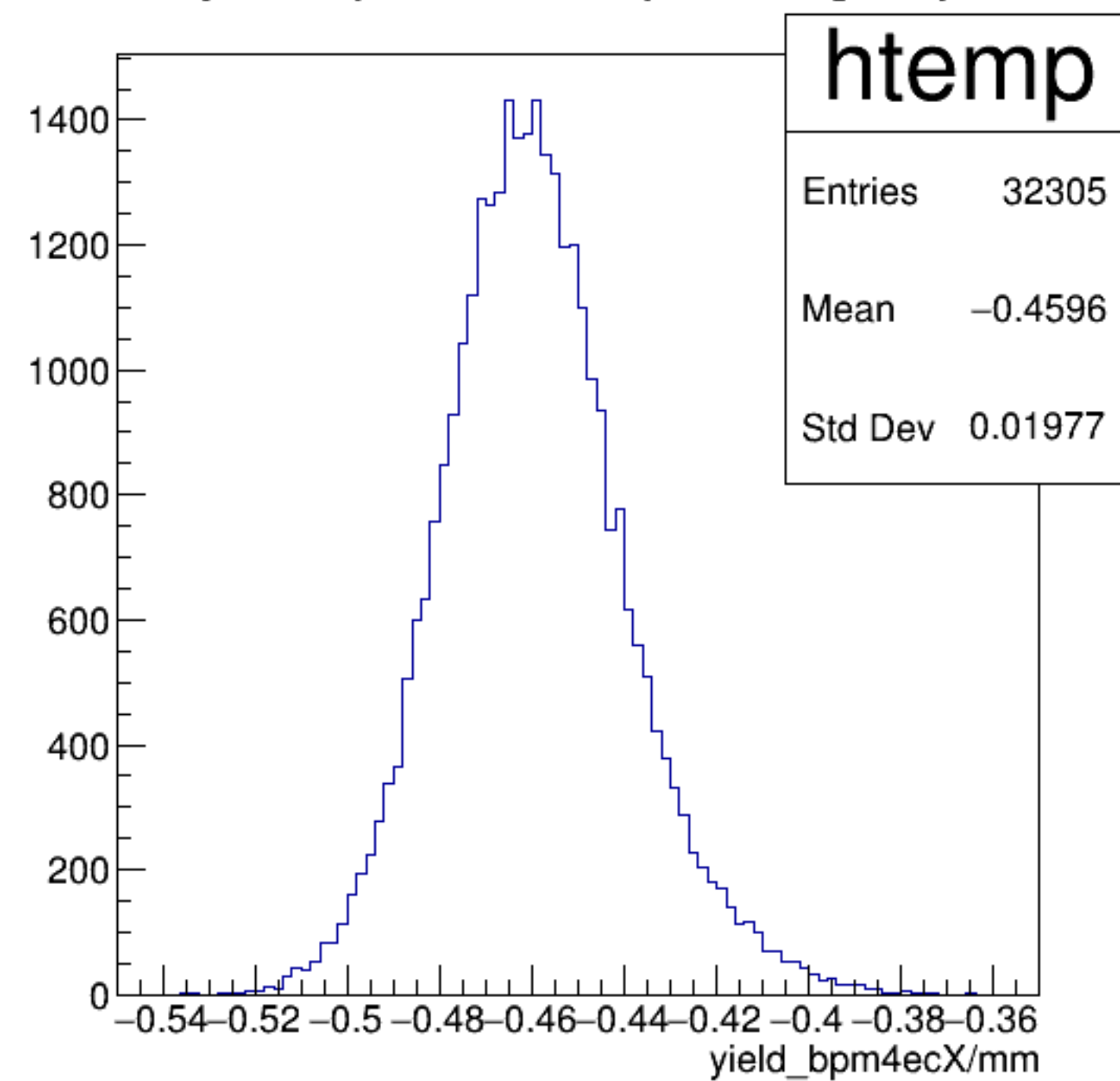
diff\_bpm4acY/um {ErrorFlag==0}



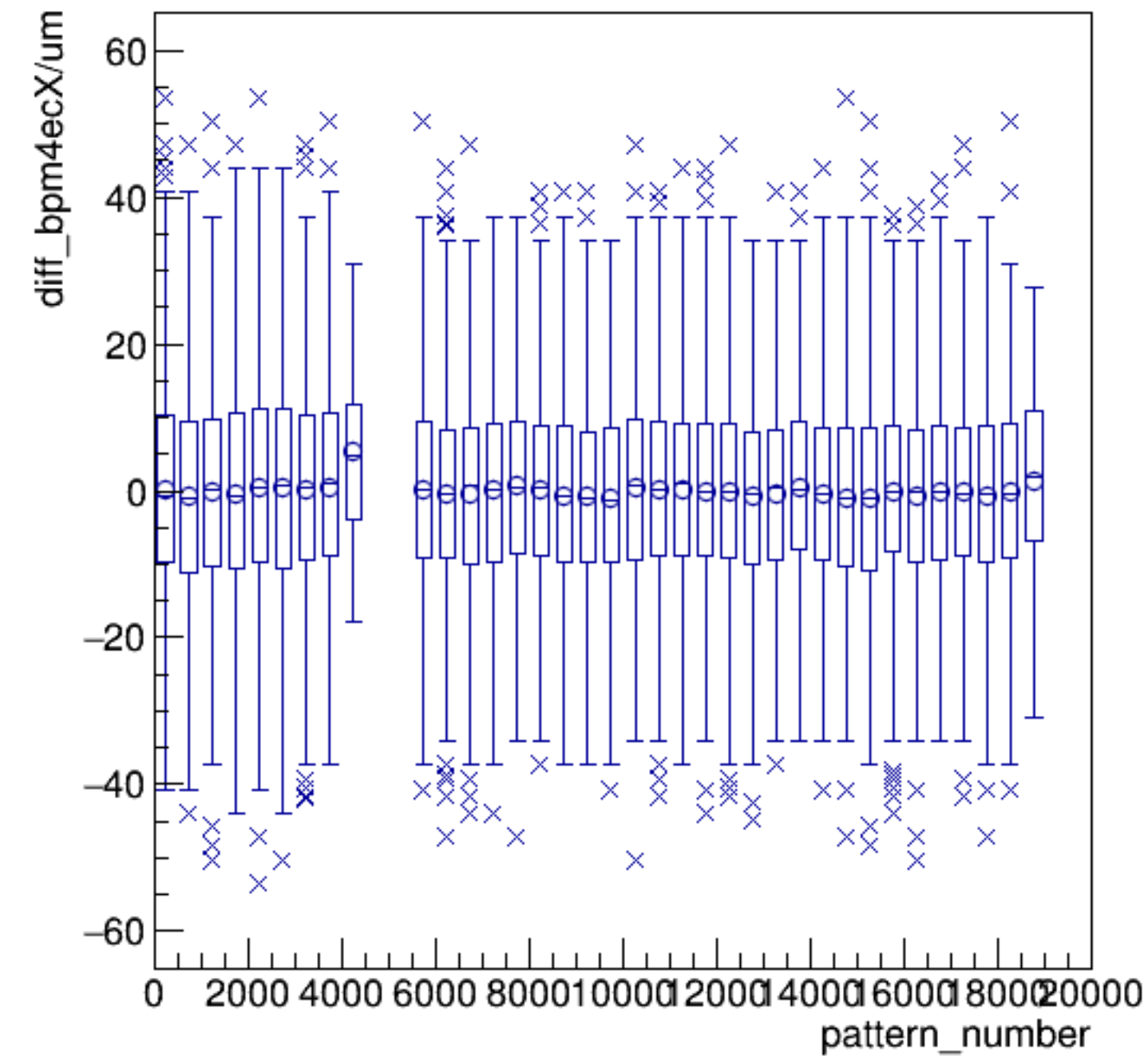
yield\_bpm4ecX/mm:pattern\_number {ErrorFlag==0}



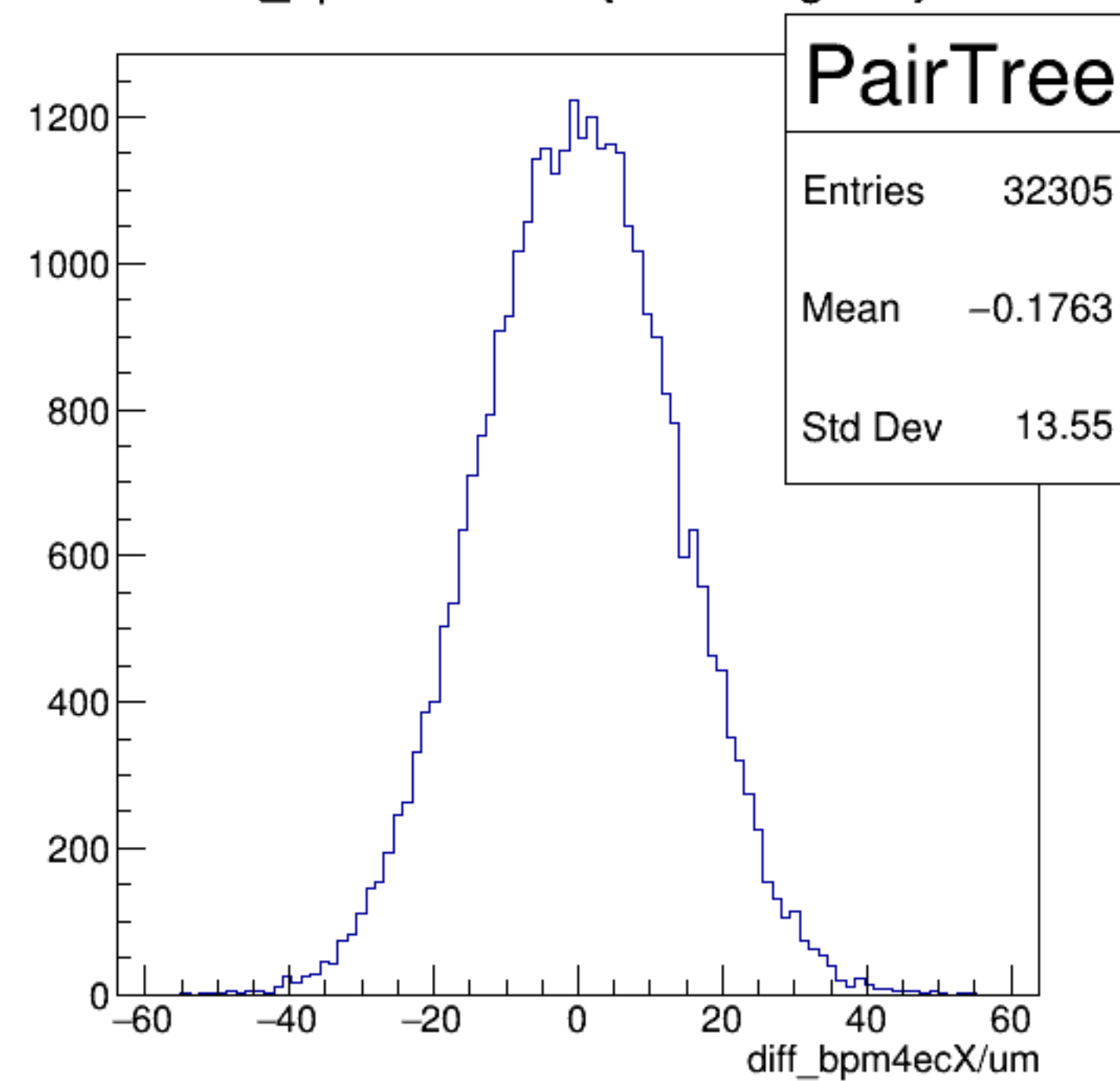
yield\_bpm4ecX/mm {ErrorFlag==0}



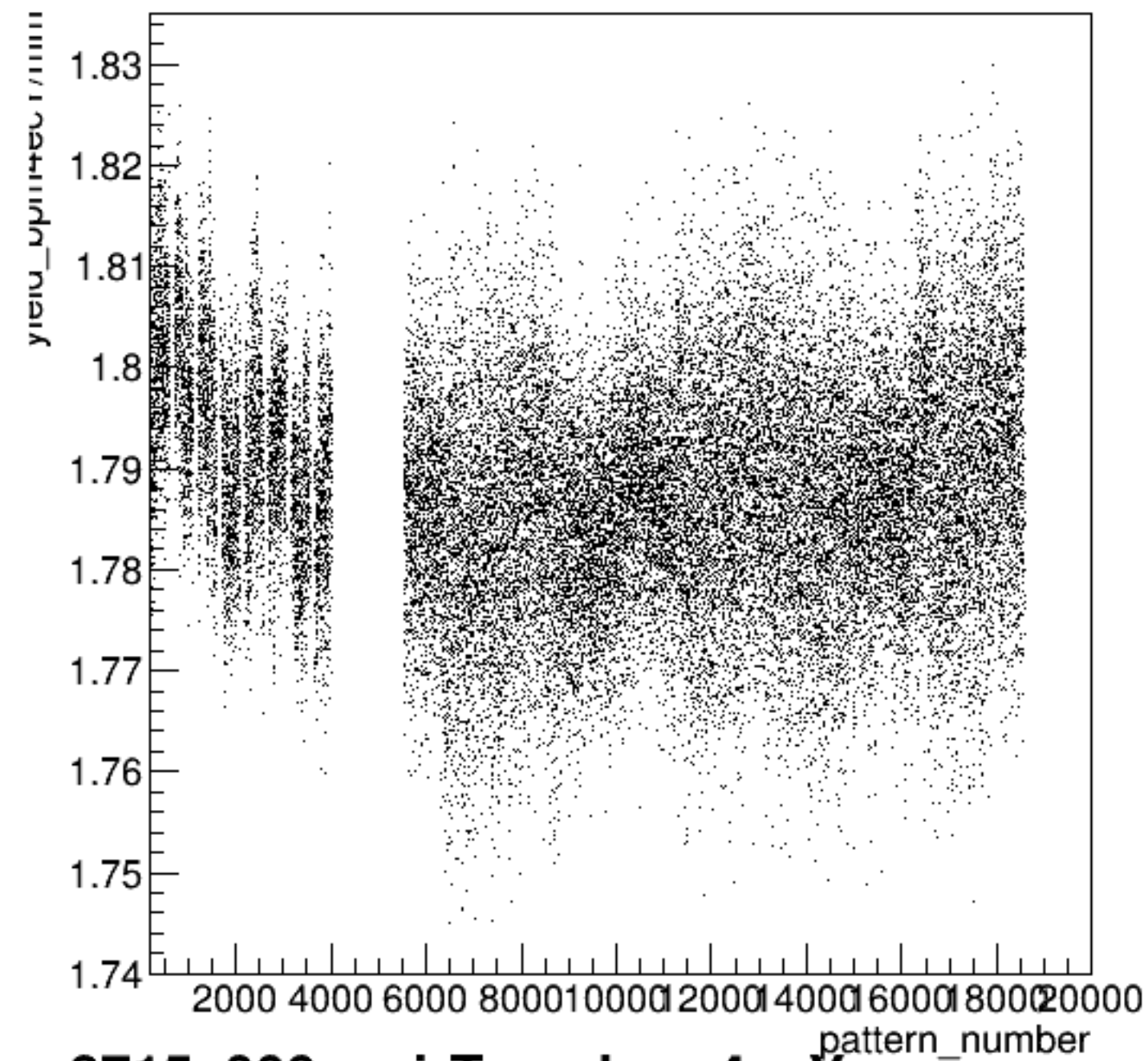
diff\_bpm4ecX/um:pattern\_number {ErrorFlag==0}



diff\_bpm4ecX/um {ErrorFlag==0}

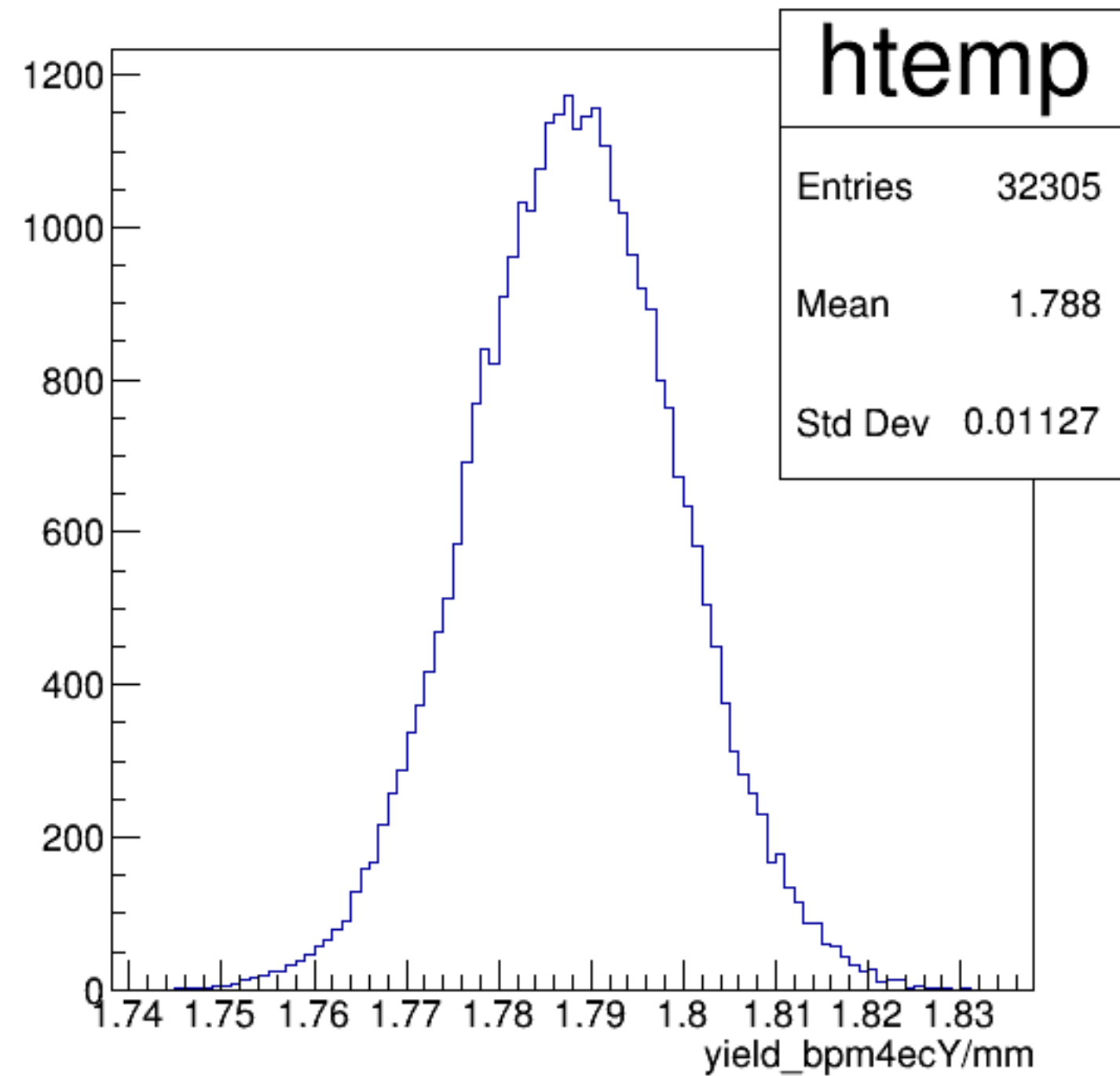


yield\_bpm4ecY/mm:pattern\_number {ErrorFlag==0}

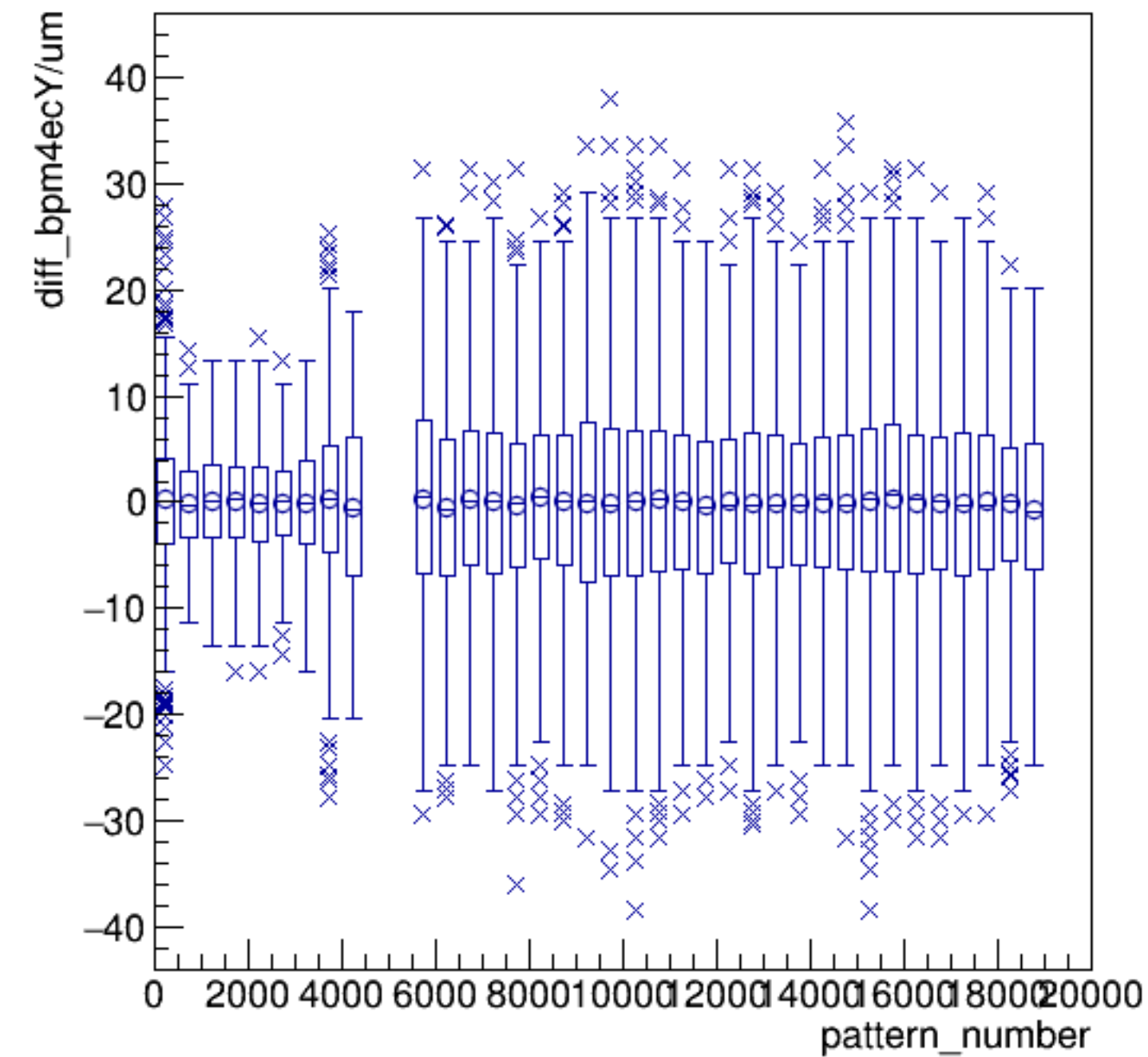


run3715\_000\_pairTree\_bpm4ecY.png

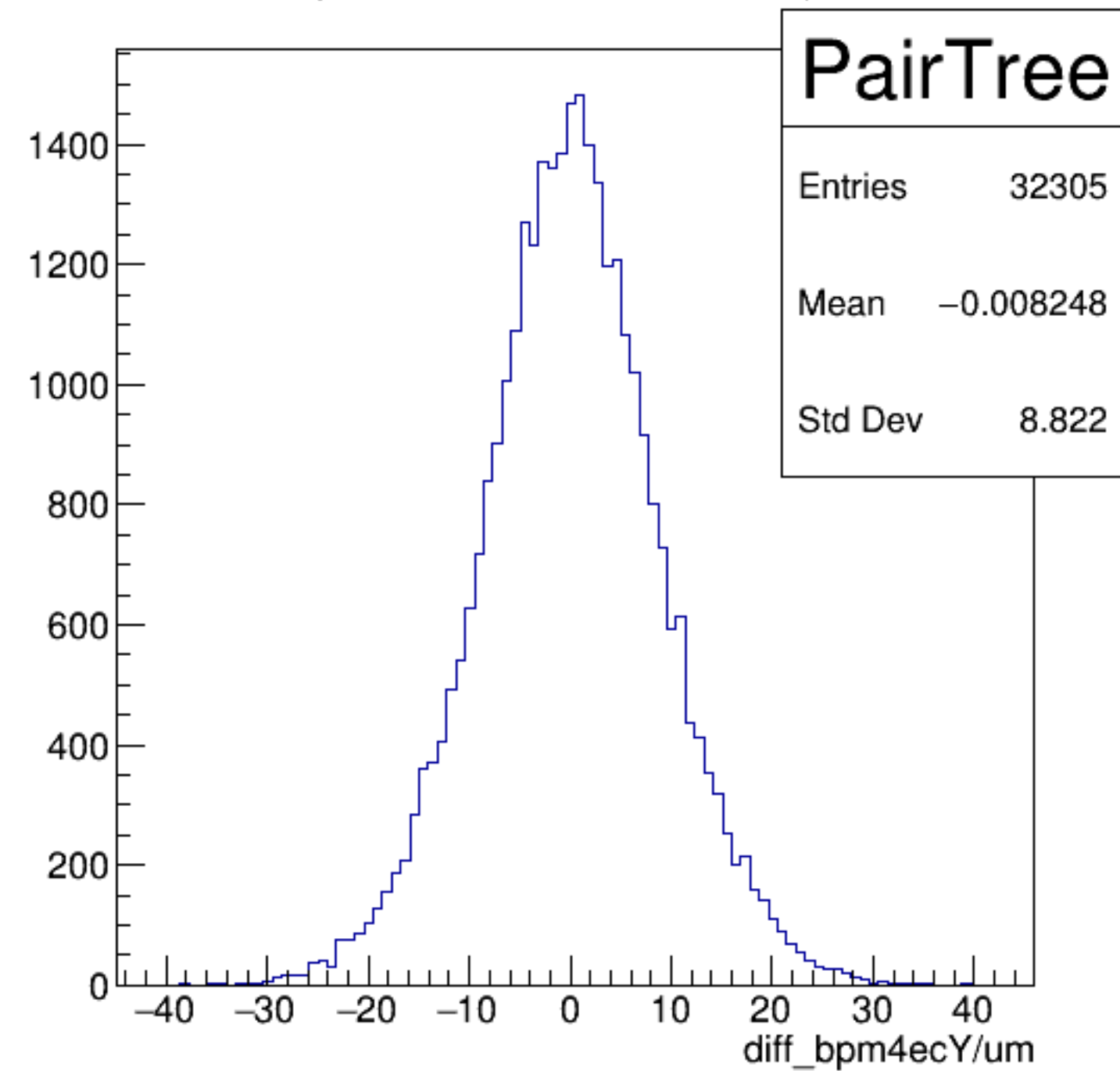
yield\_bpm4ecY/mm {ErrorFlag==0}



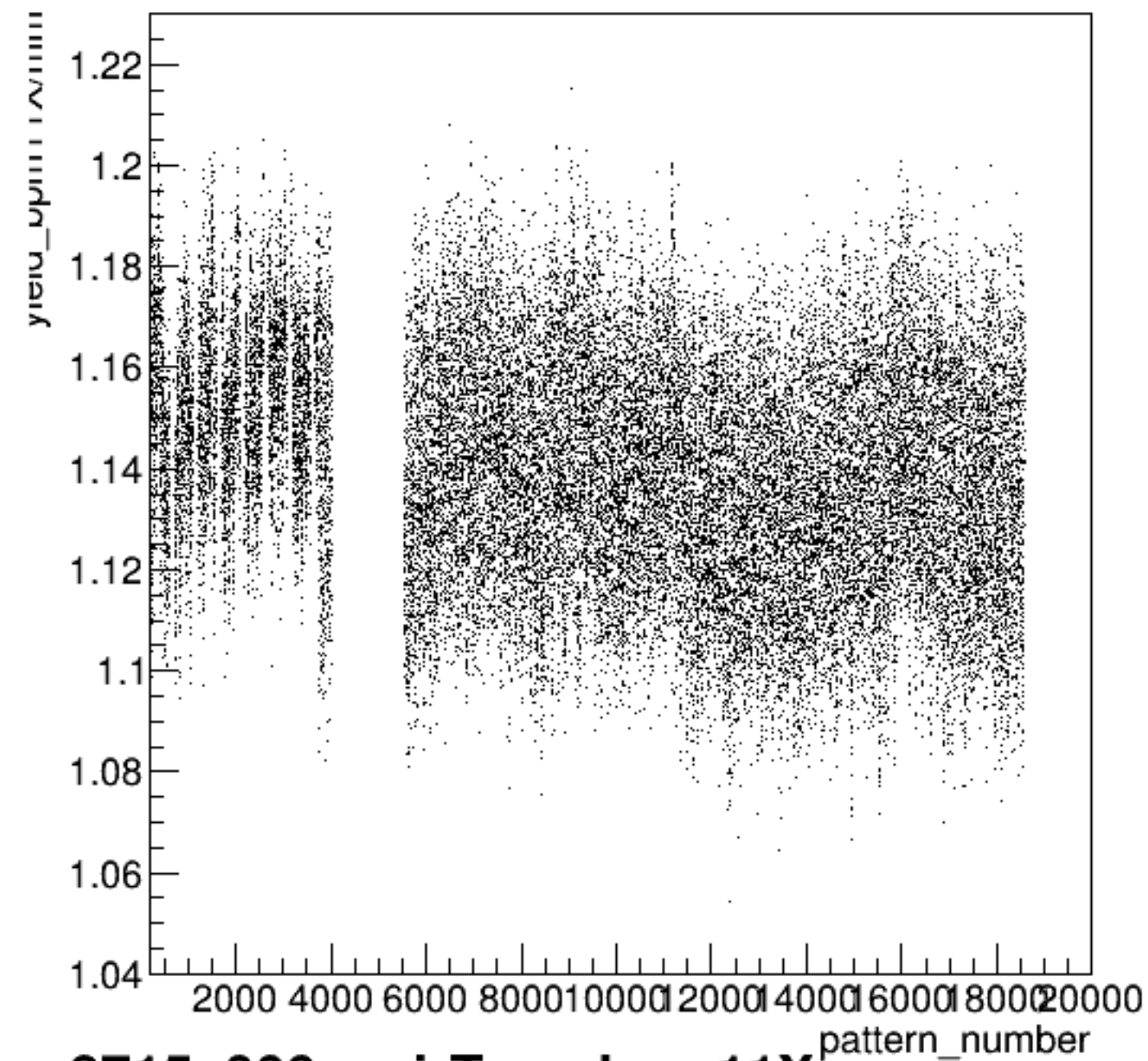
diff\_bpm4ecY/um:pattern\_number {ErrorFlag==0}



diff\_bpm4ecY/um {ErrorFlag==0}

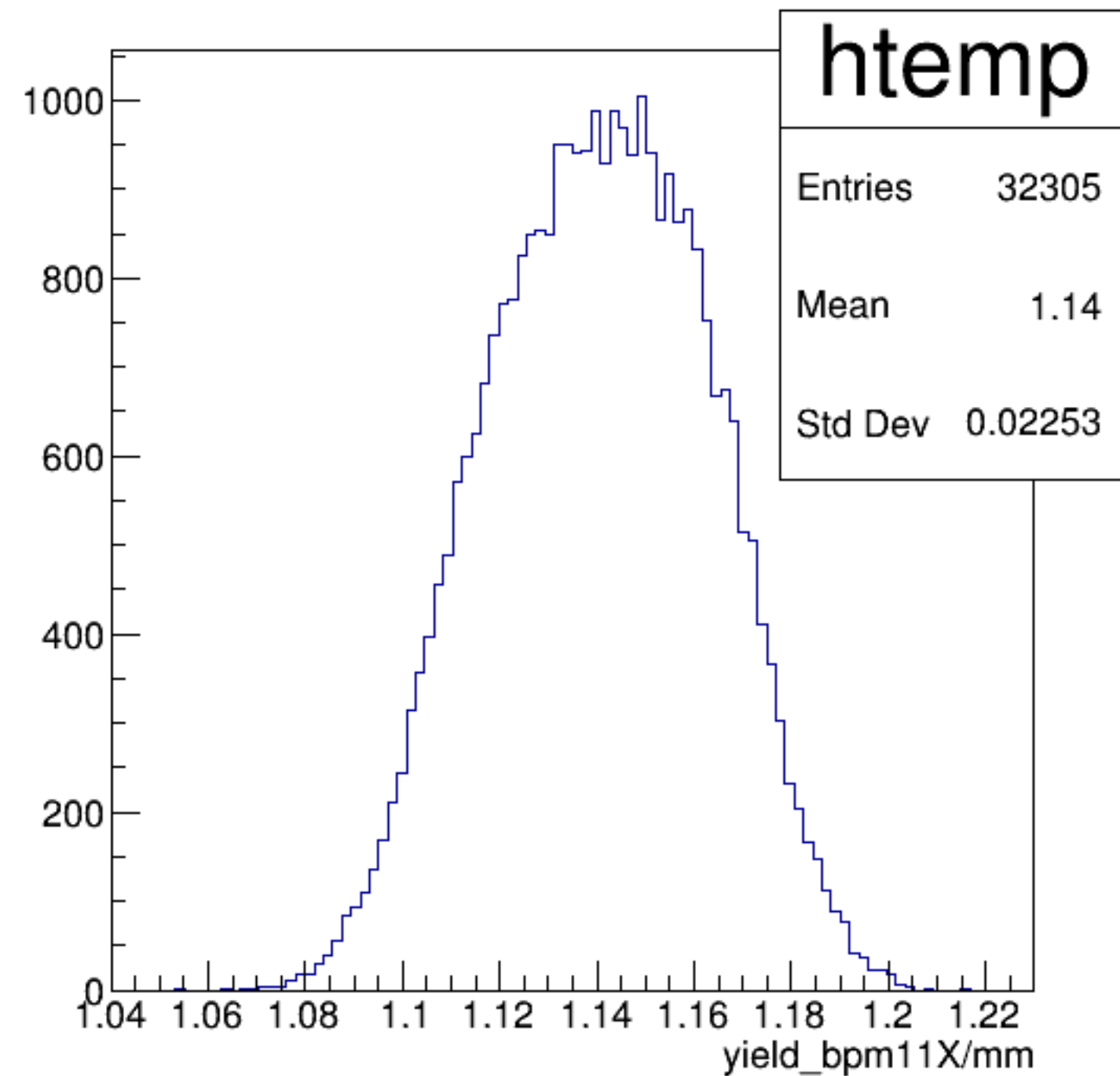


yield\_bpm11X/mm:pattern\_number {ErrorFlag==0}

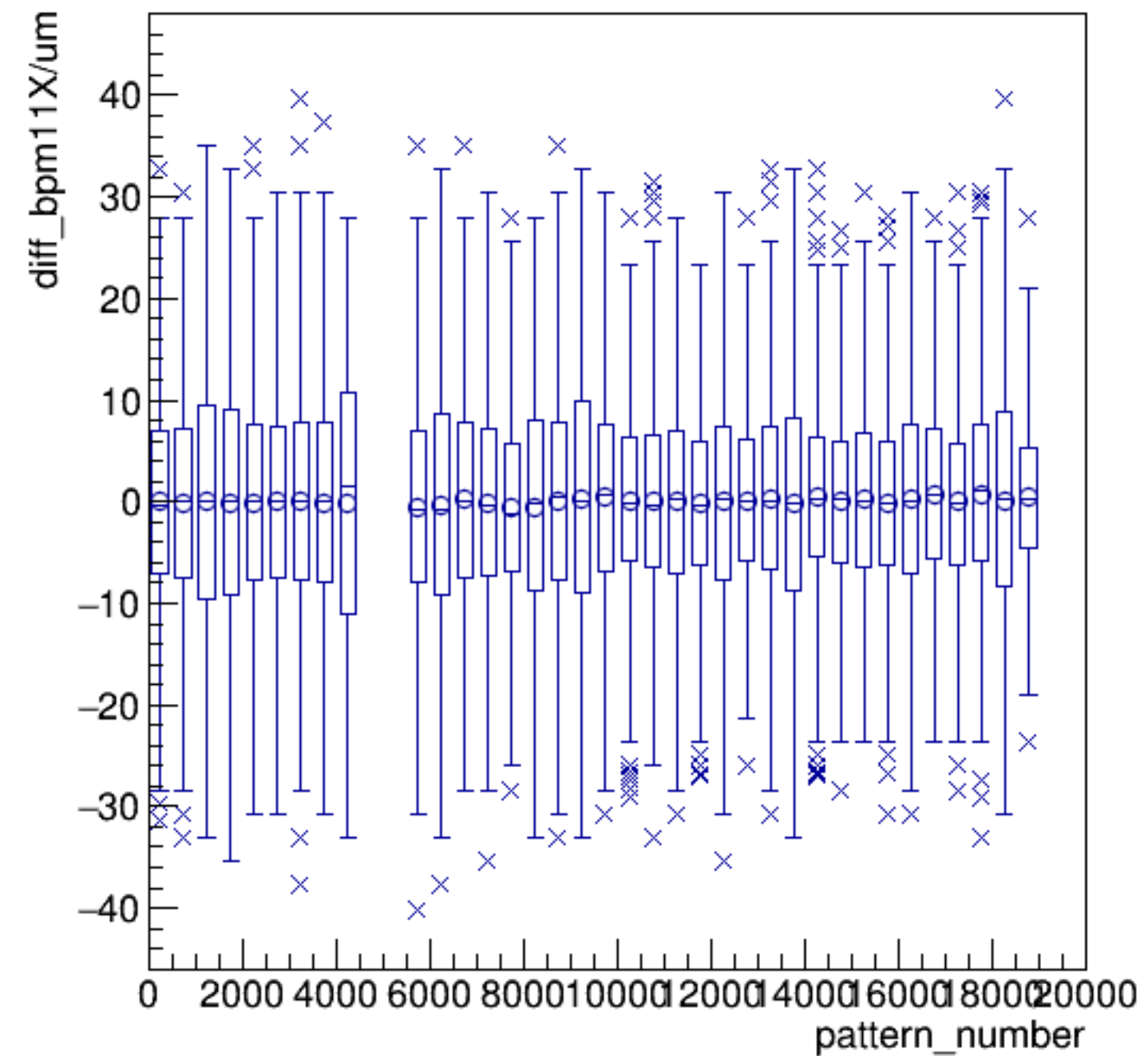


run3715\_000\_pairTree\_bpm11X.png

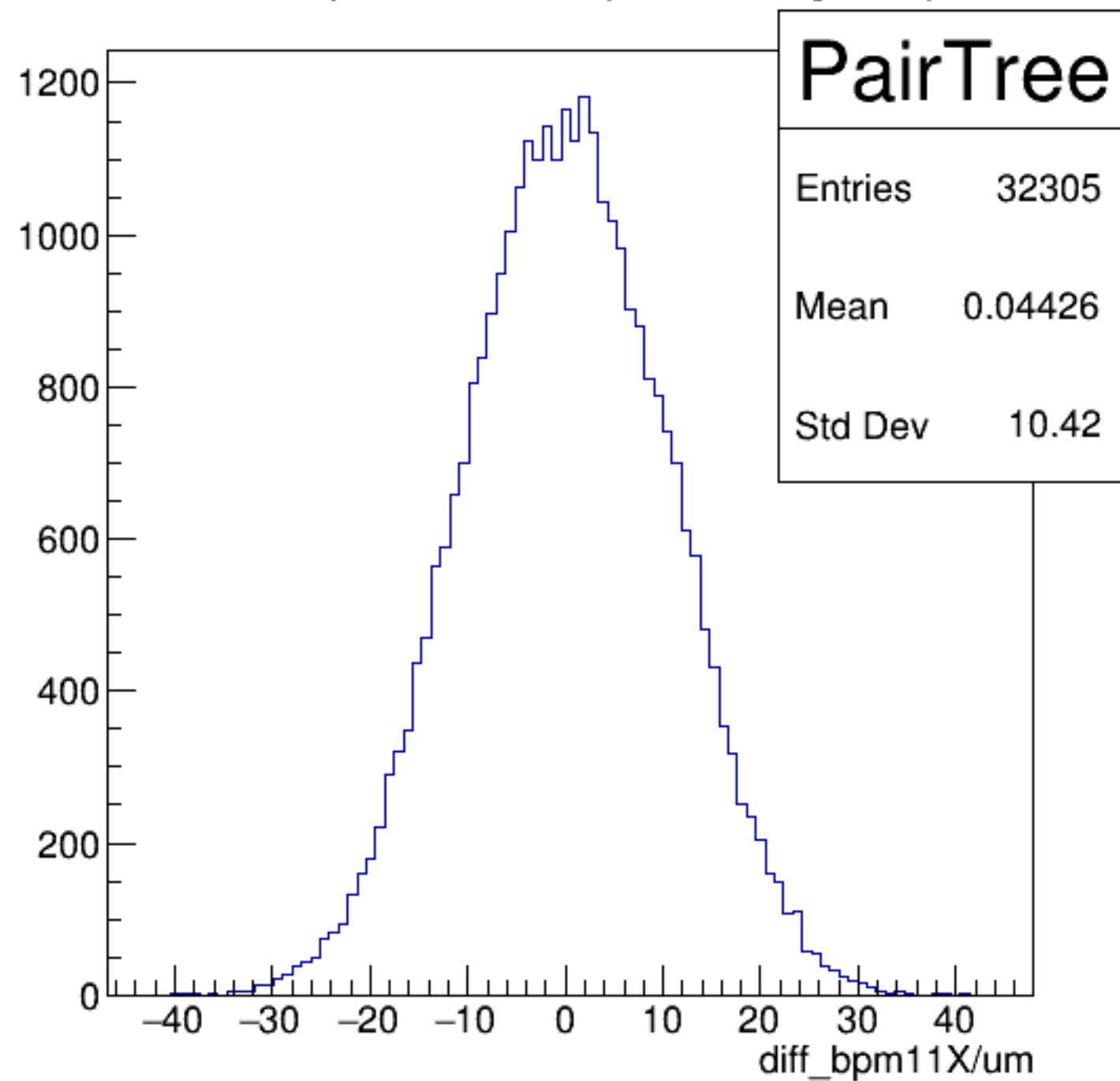
yield\_bpm11X/mm {ErrorFlag==0}



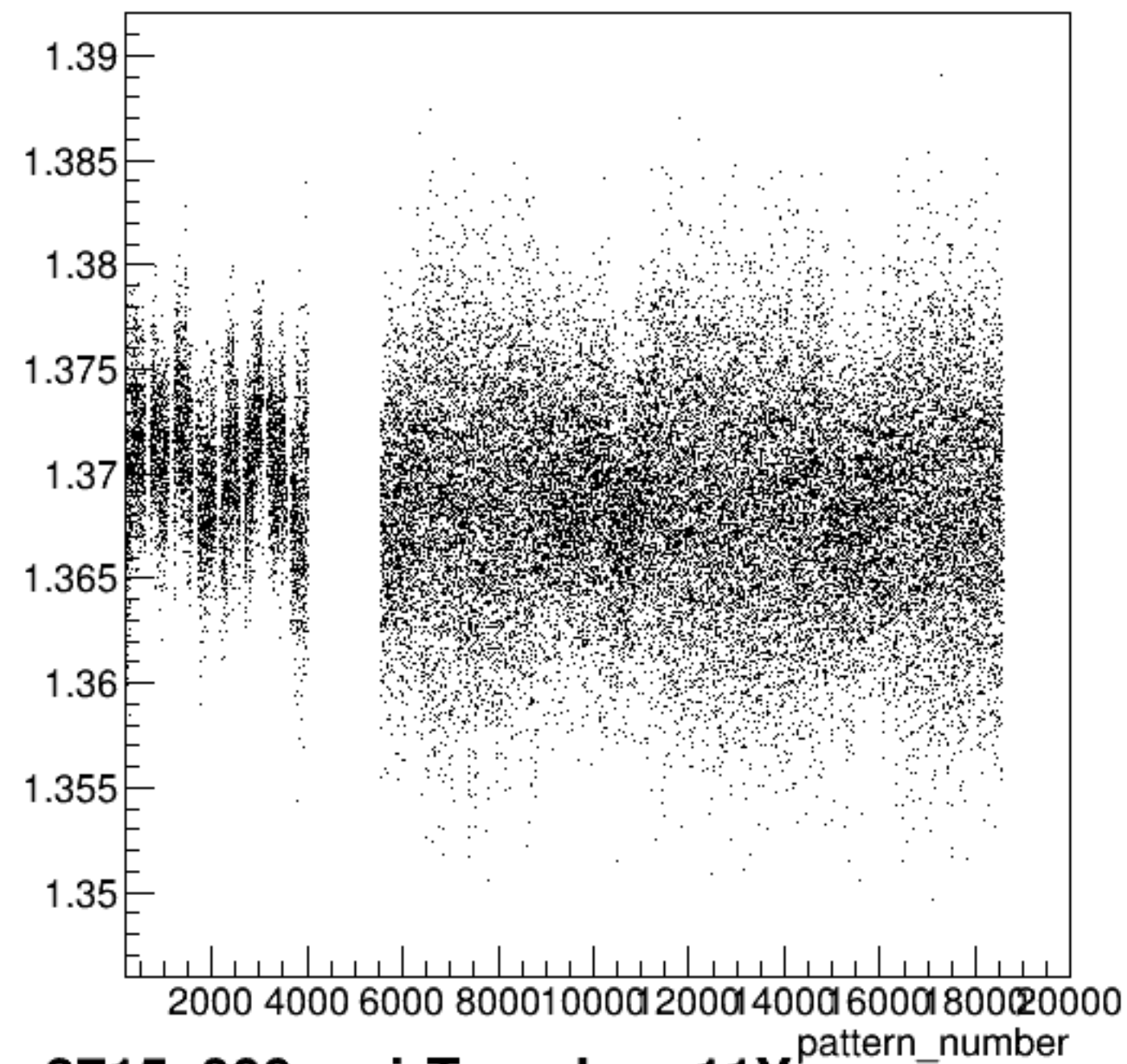
diff\_bpm11X/um:pattern\_number {ErrorFlag==0}



diff\_bpm11X/um {ErrorFlag==0}

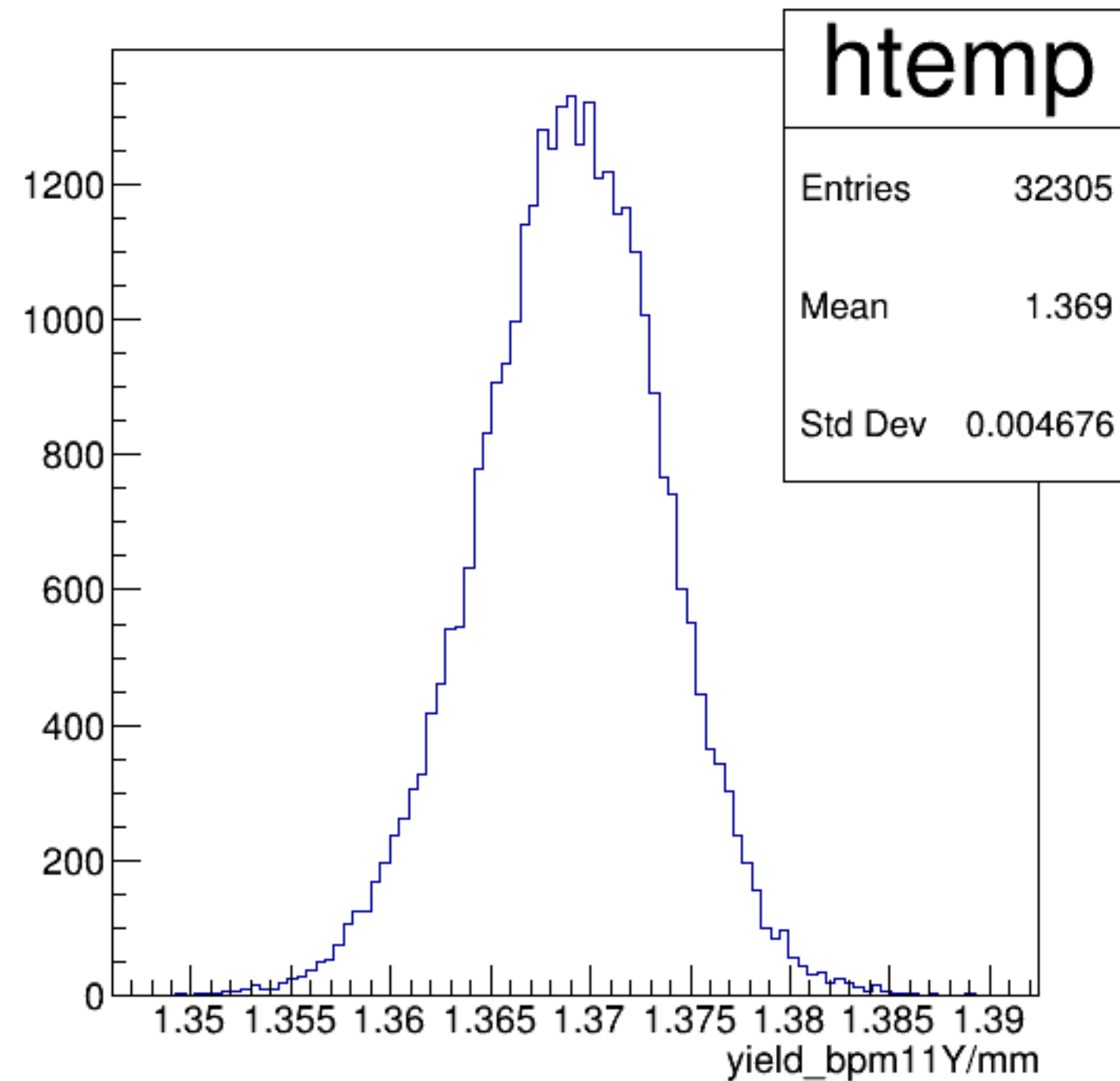


yield\_bpm11Y/mm:pattern\_number {ErrorFlag==0}

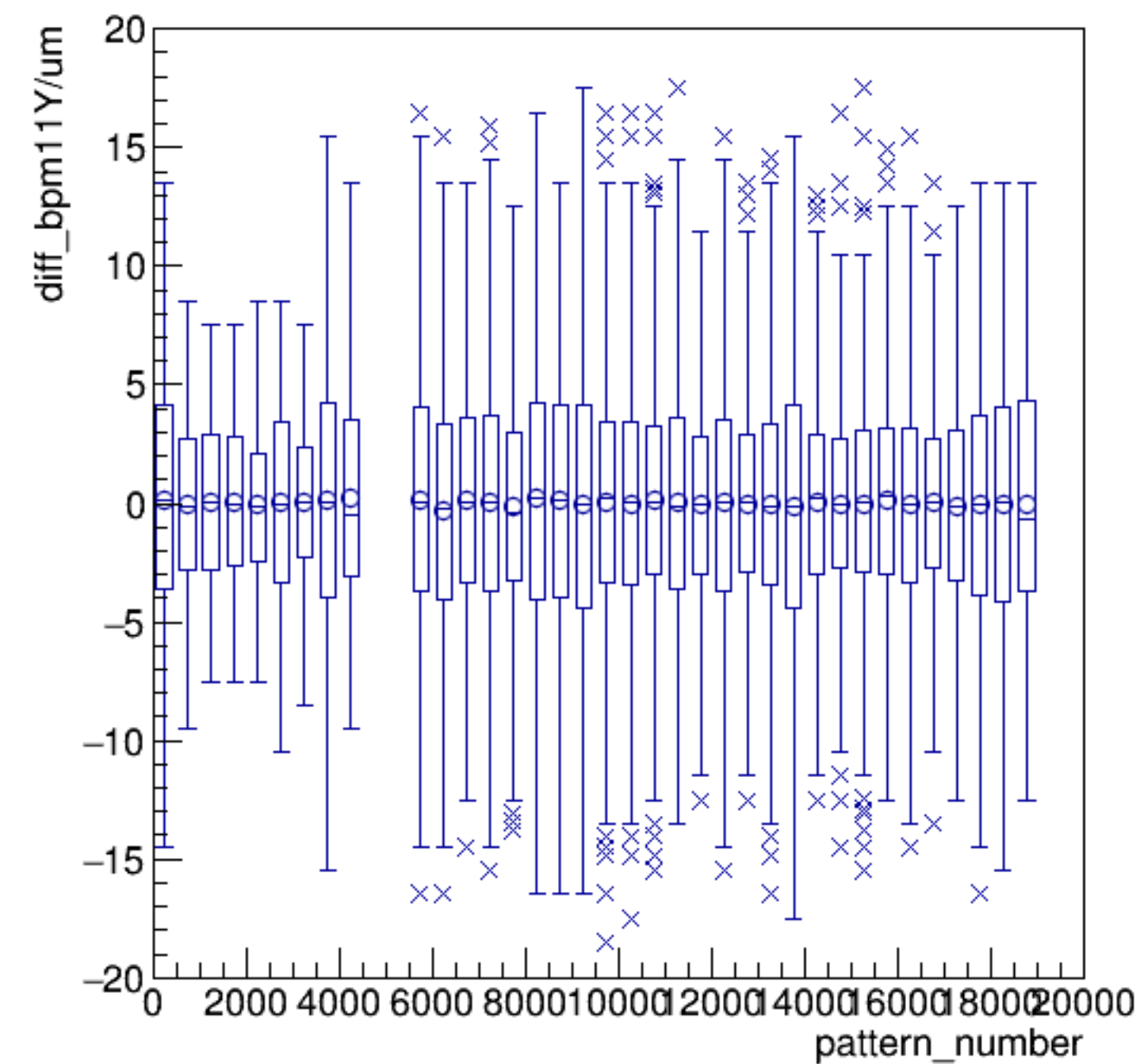


run3715\_000\_pairTree\_bpm11Y.png

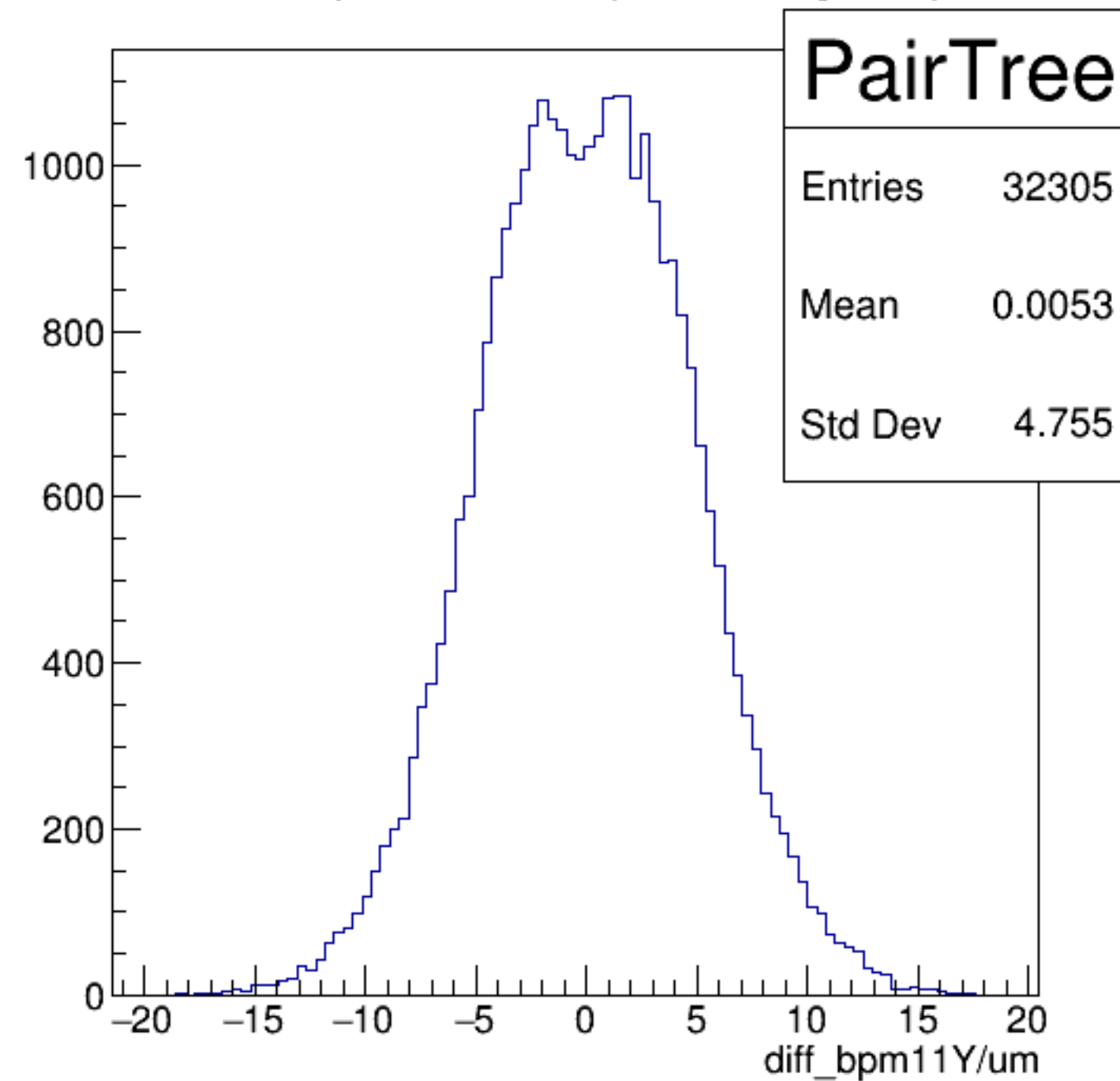
yield\_bpm11Y/mm {ErrorFlag==0}



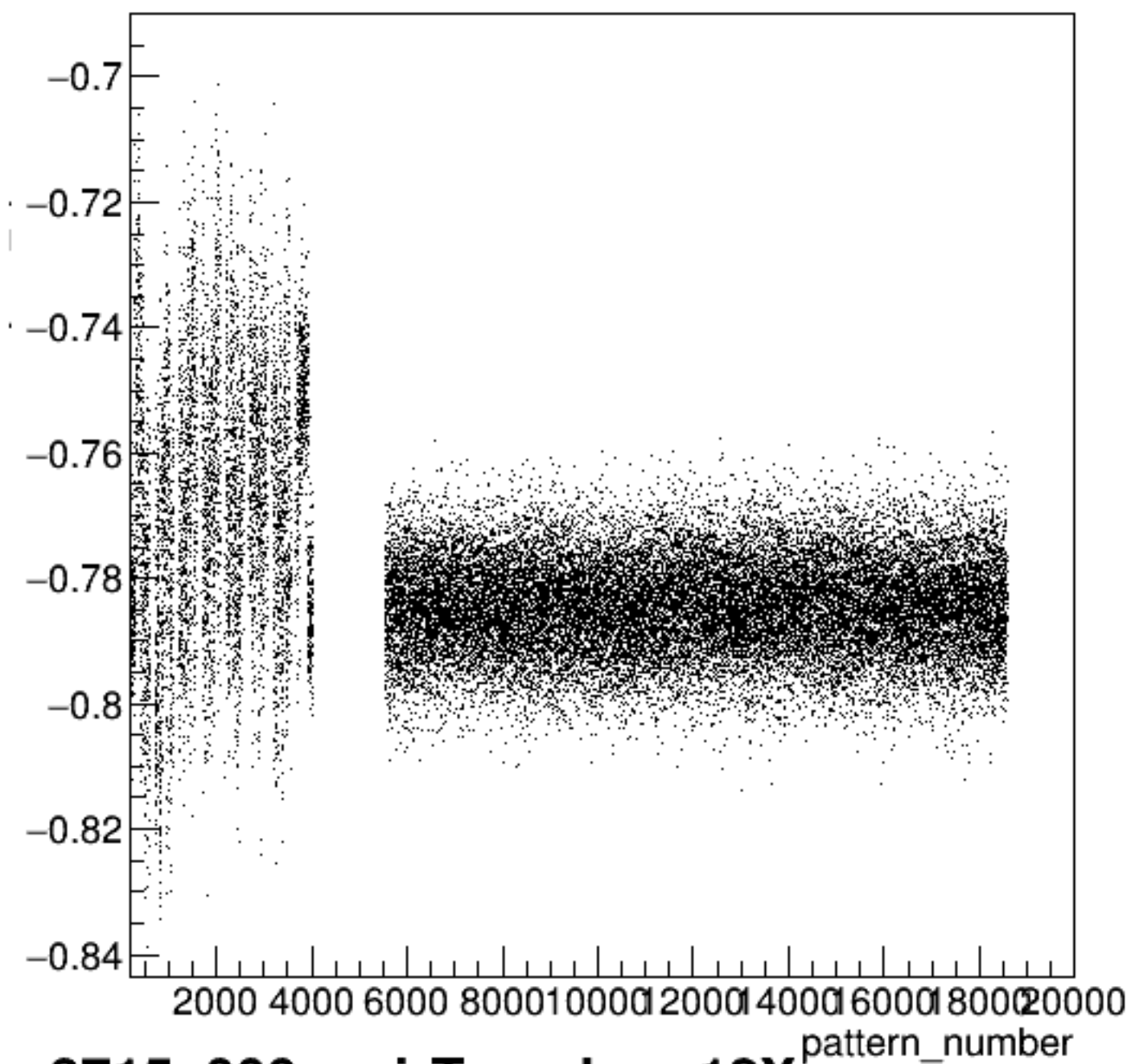
diff\_bpm11Y/um:pattern\_number {ErrorFlag==0}



diff\_bpm11Y/um {ErrorFlag==0}

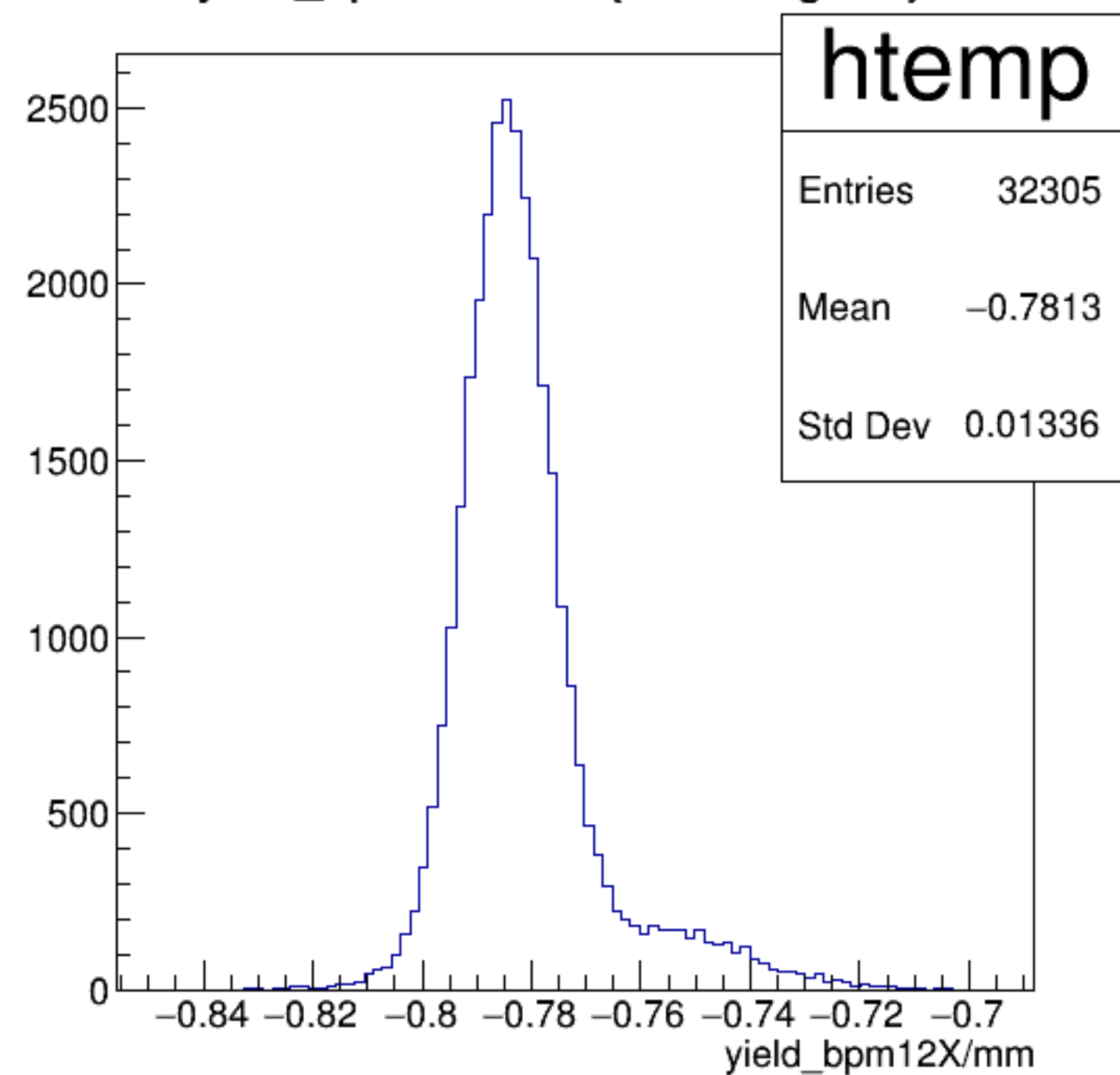


yield\_bpm12X/mm:pattern\_number {ErrorFlag==0}

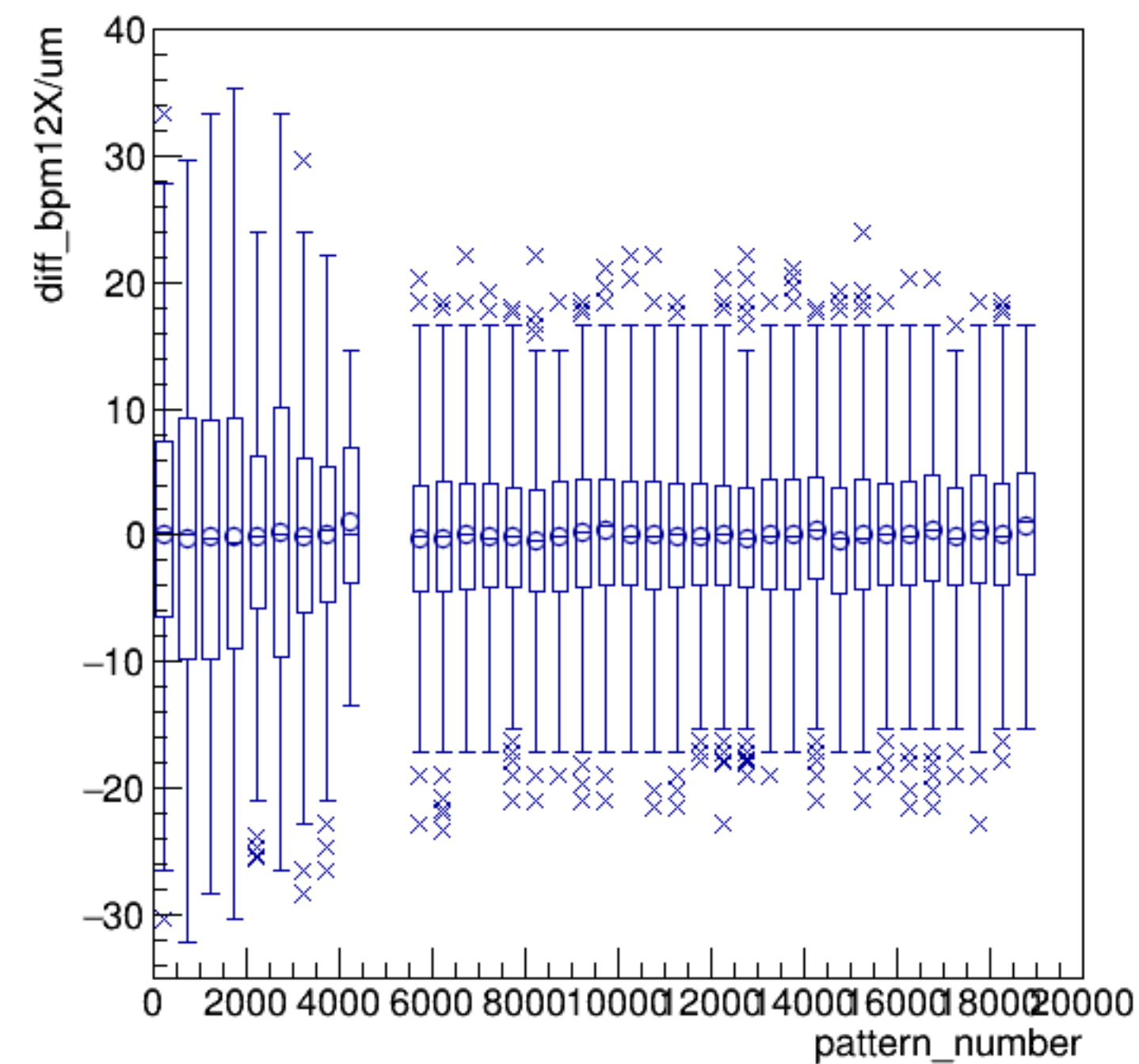


run3715\_000\_pairTree\_bpm12X.png

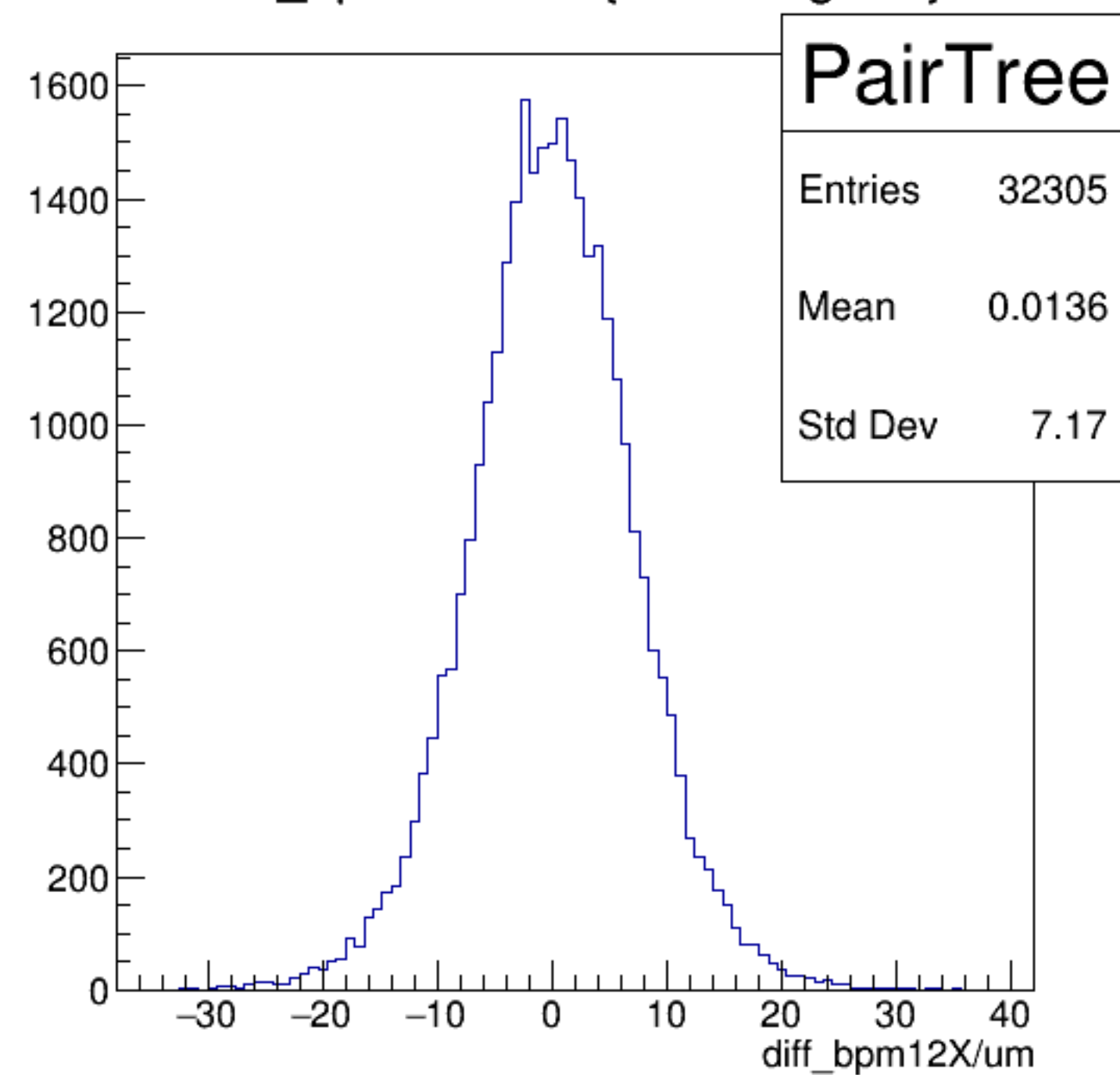
yield\_bpm12X/mm {ErrorFlag==0}



diff\_bpm12X/um:pattern\_number {ErrorFlag==0}

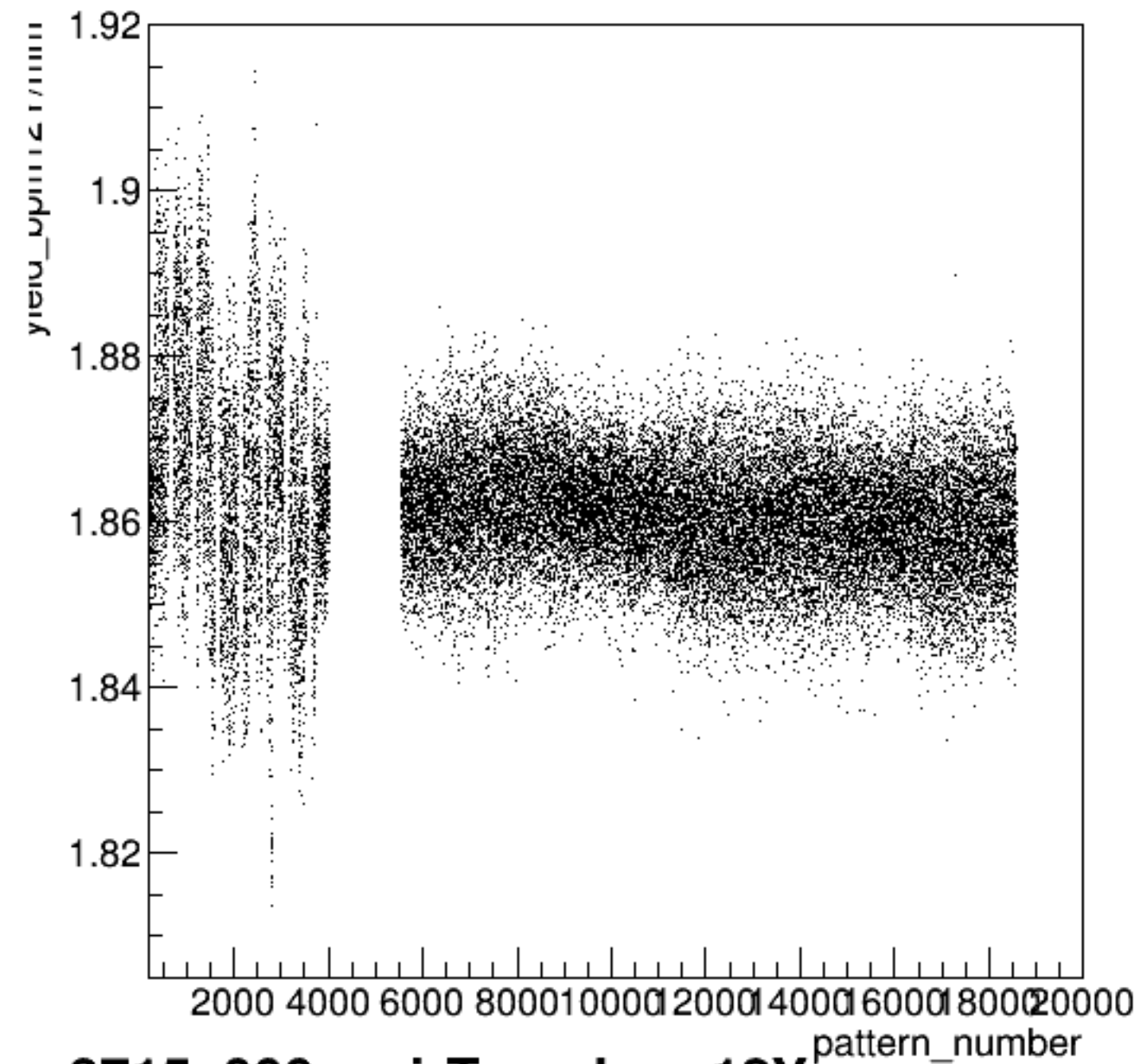


diff\_bpm12X/um {ErrorFlag==0}



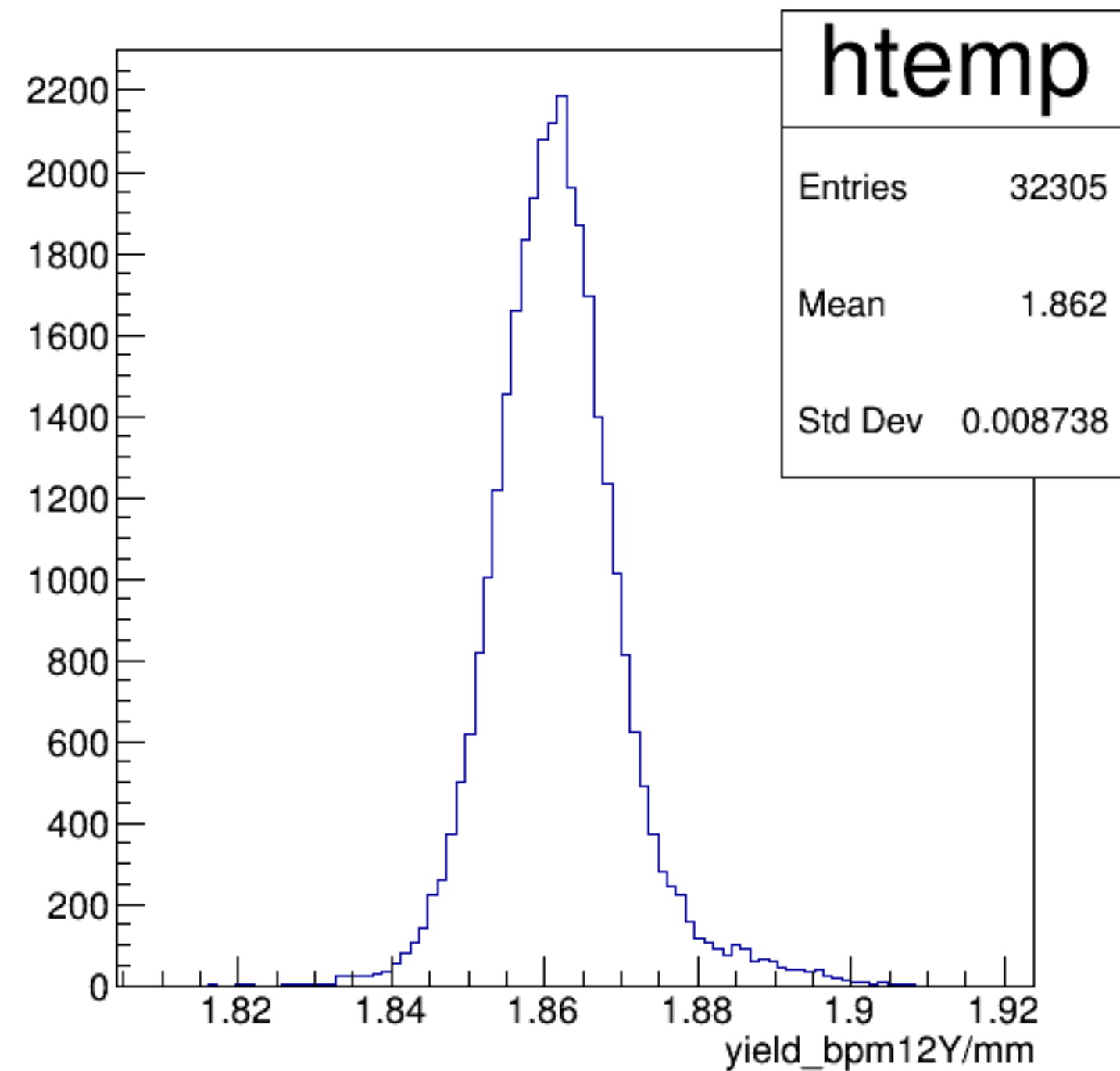


yield\_bpm12Y/mm:pattern\_number {ErrorFlag==0}

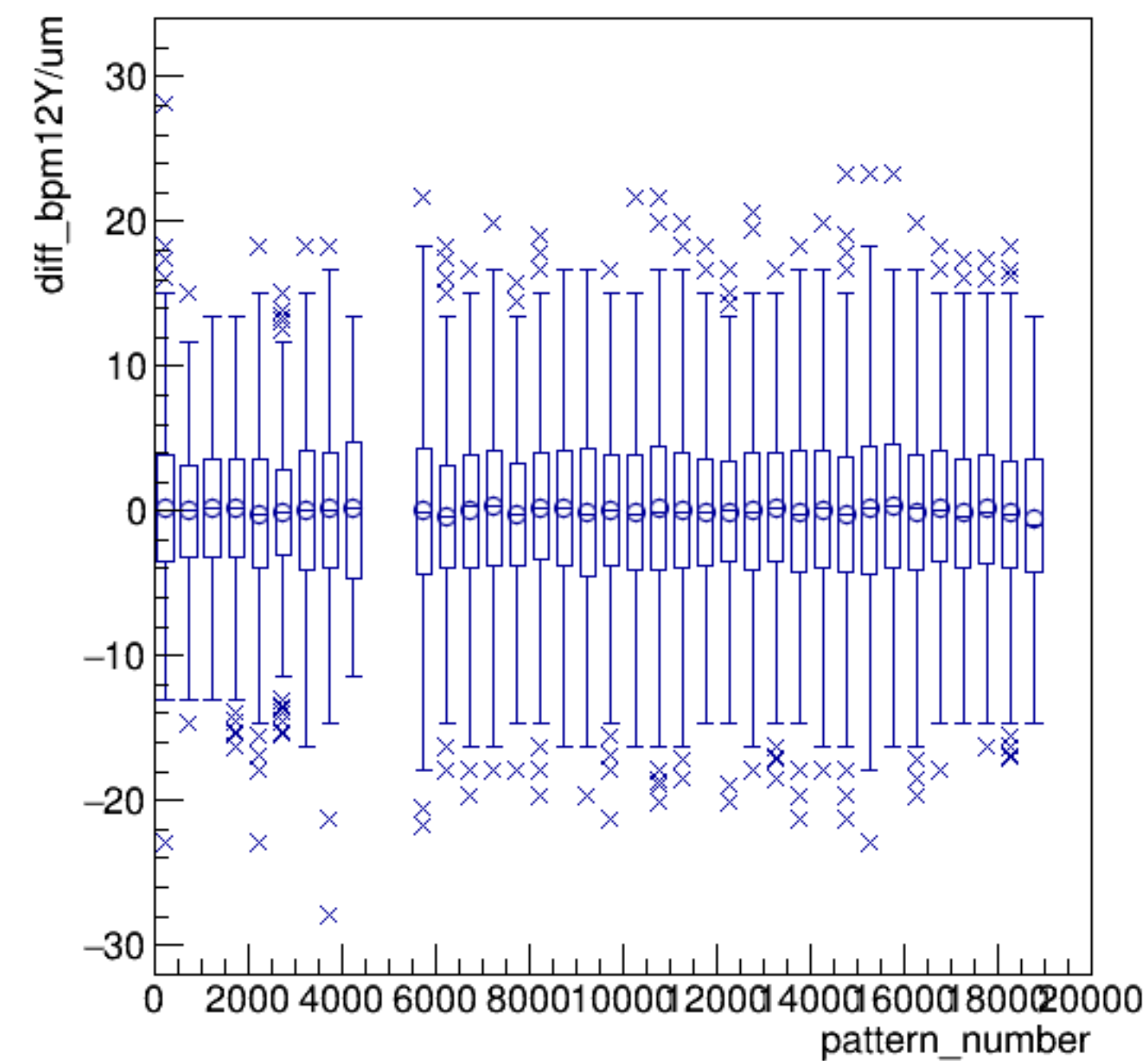


run3715\_000\_pairTree\_bpm12Y.png

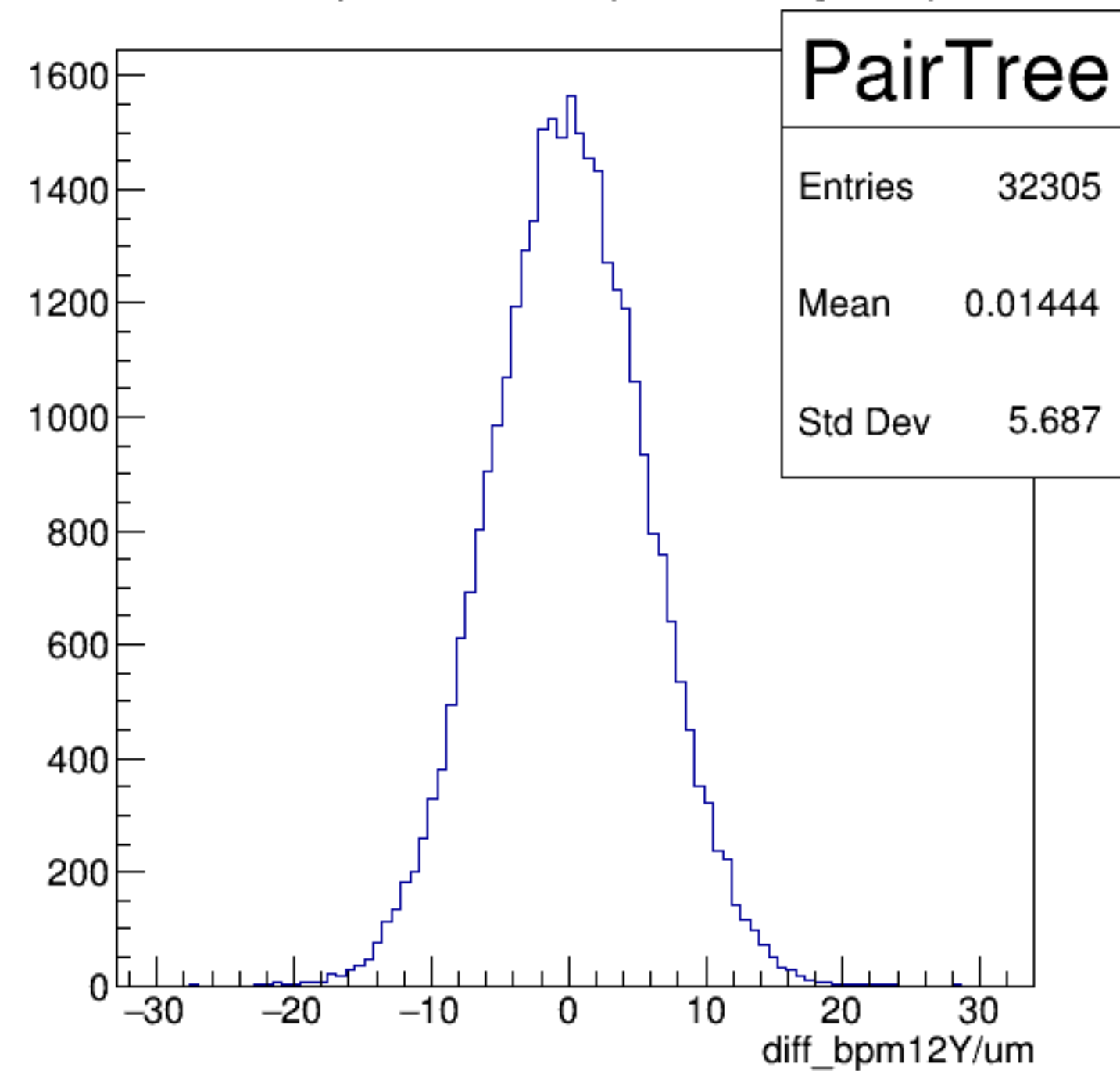
yield\_bpm12Y/mm {ErrorFlag==0}



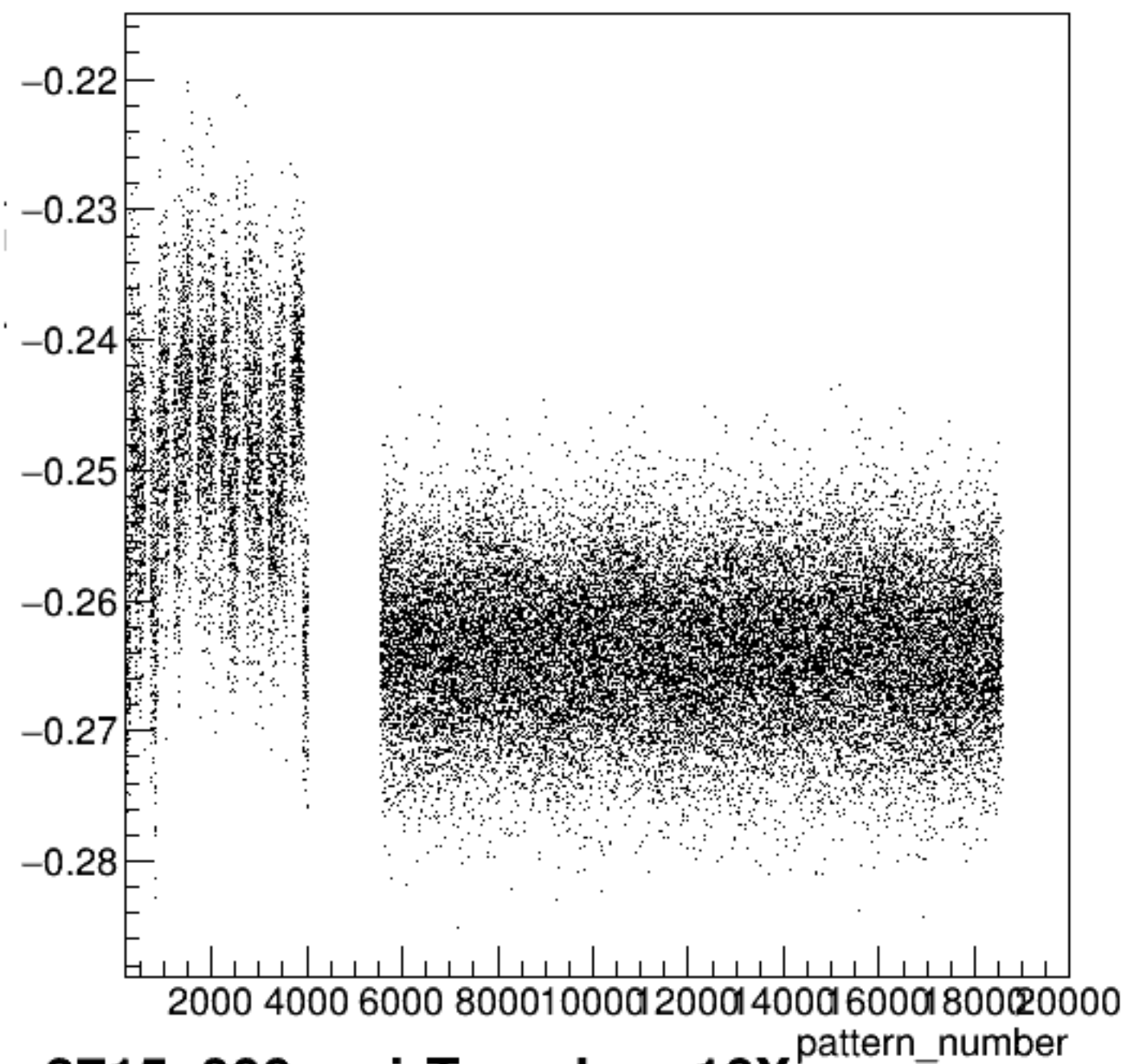
diff\_bpm12Y/um:pattern\_number {ErrorFlag==0}



diff\_bpm12Y/um {ErrorFlag==0}

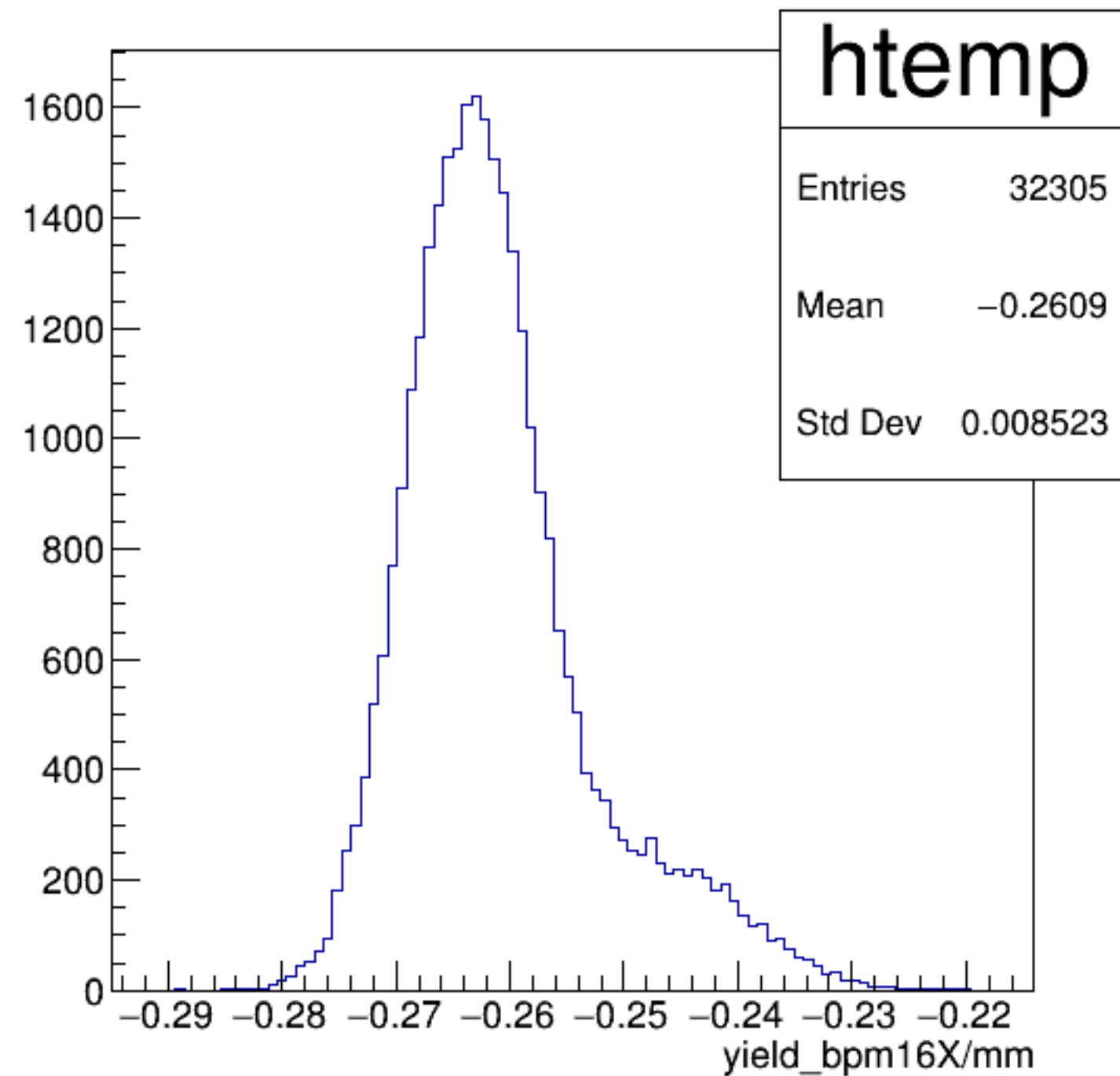


yield\_bpm16X/mm:pattern\_number {ErrorFlag==0}

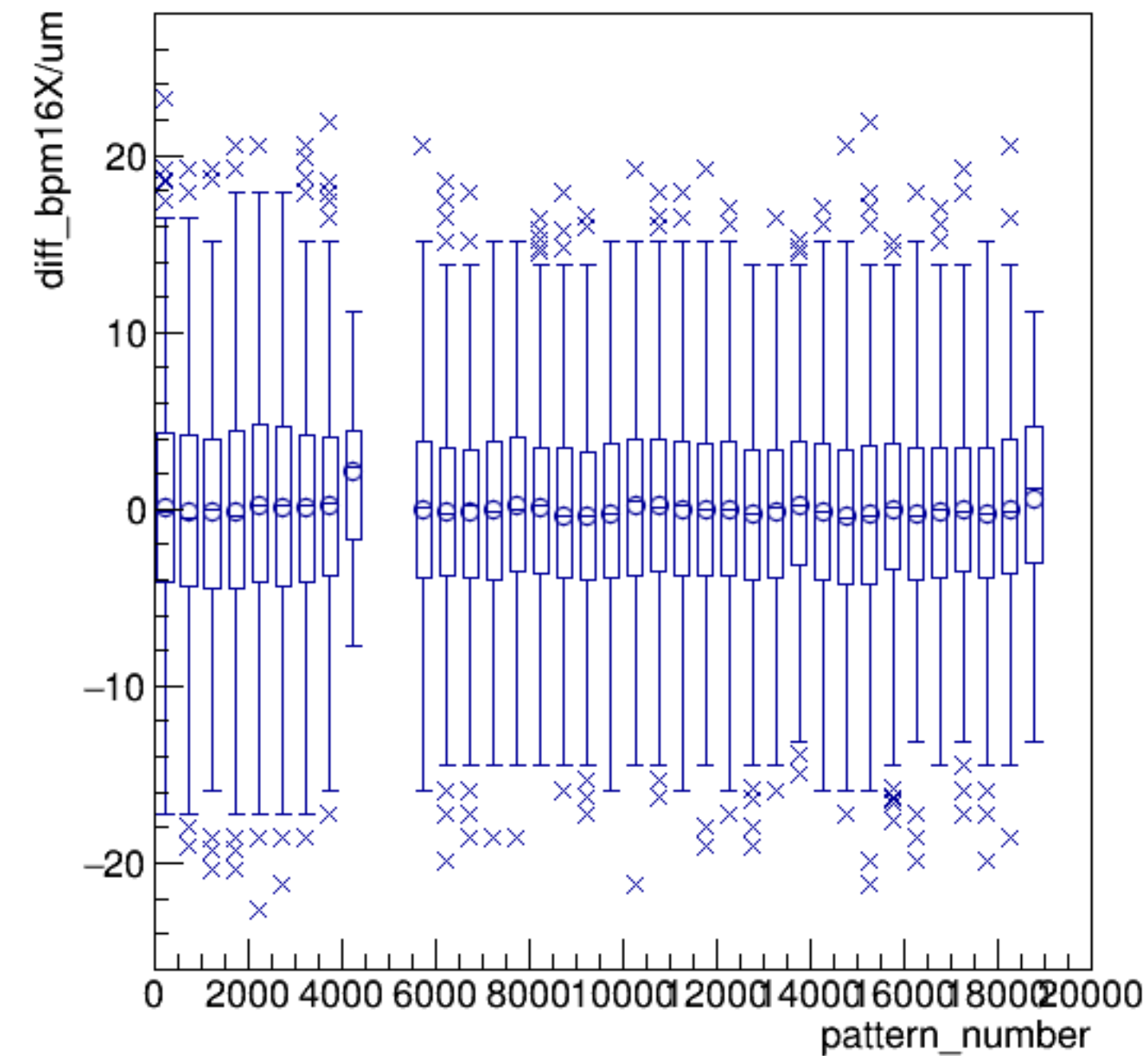


run3715\_000\_pairTree\_bpm16X.png

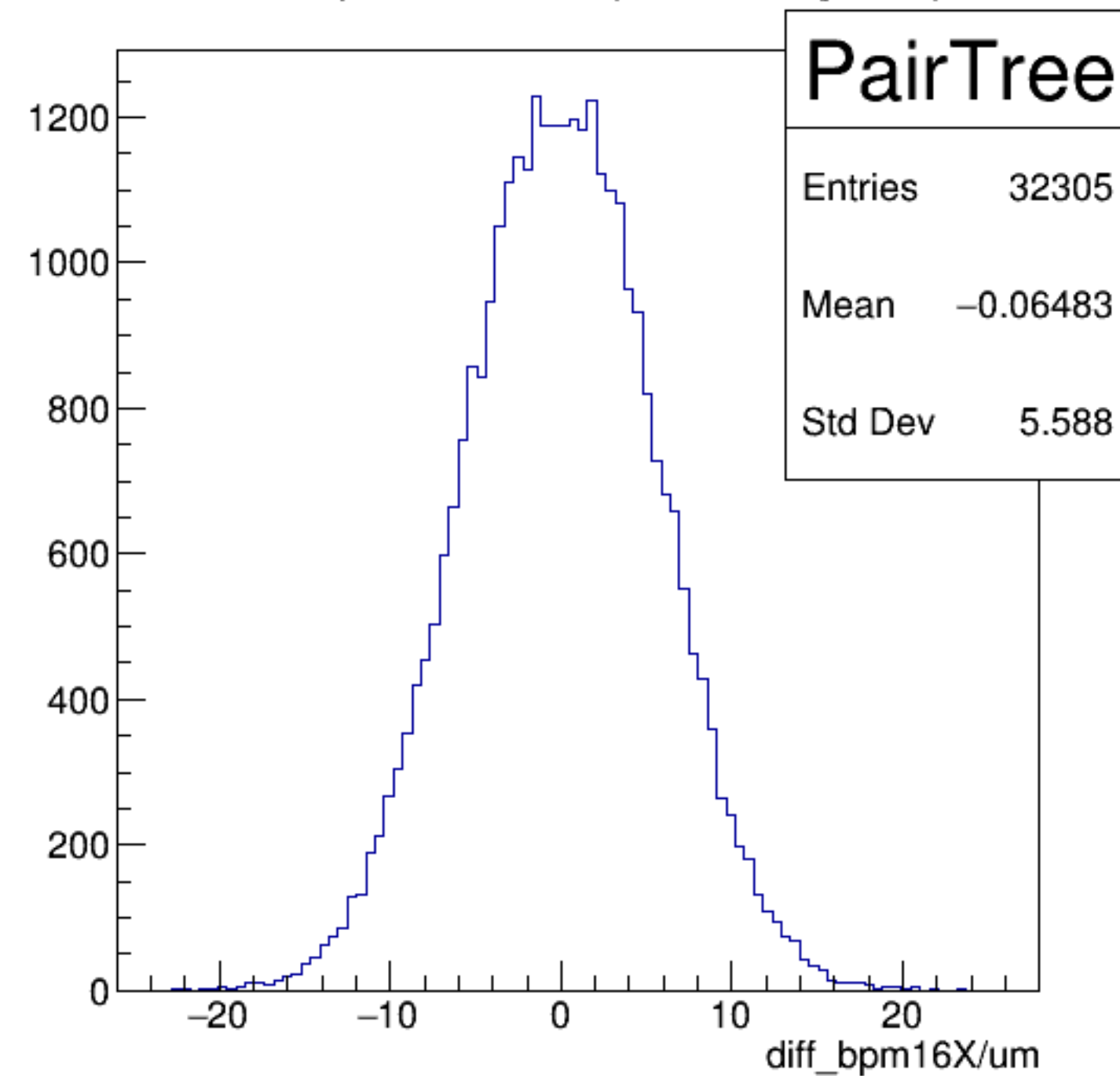
yield\_bpm16X/mm {ErrorFlag==0}



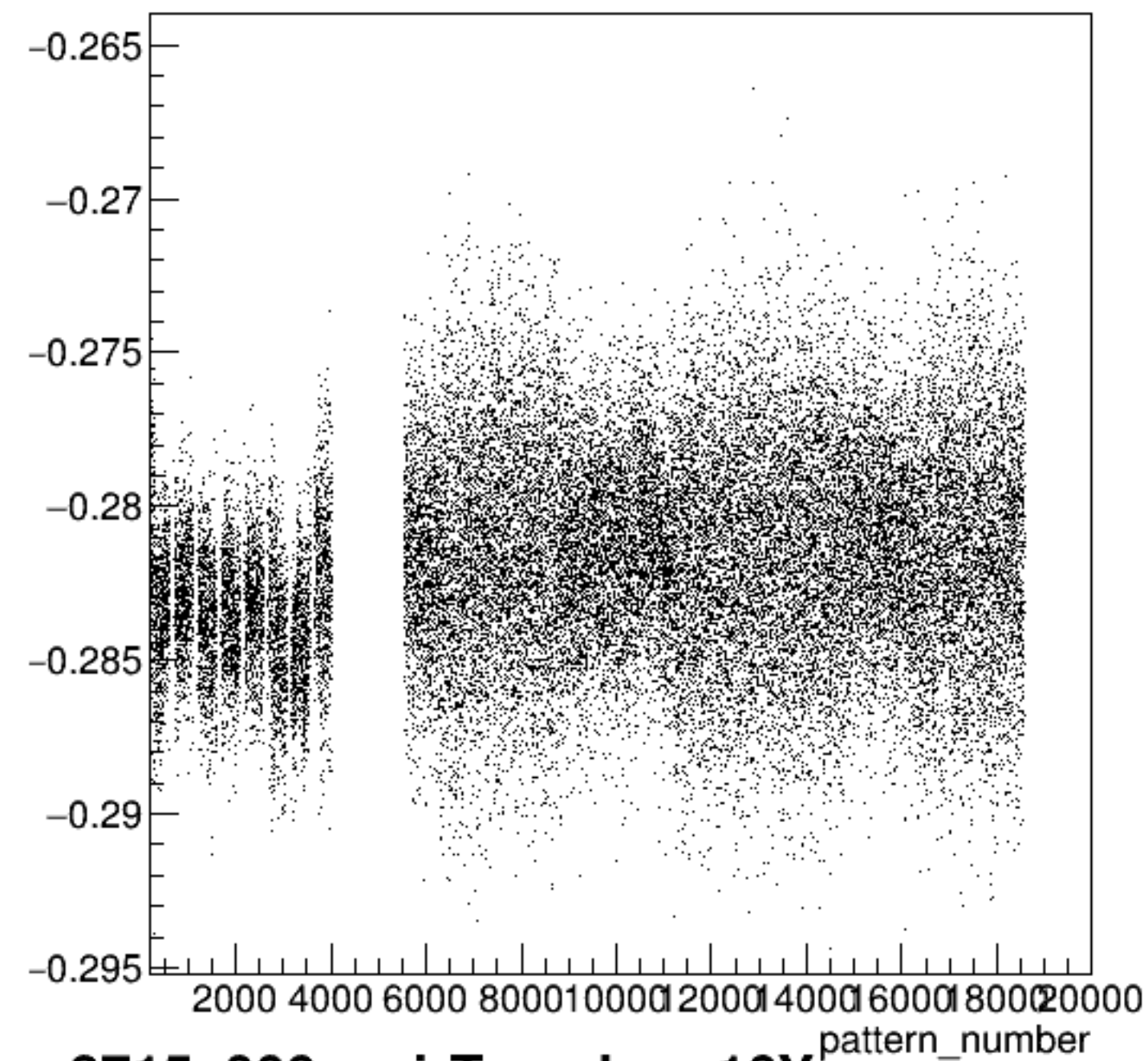
diff\_bpm16X/um:pattern\_number {ErrorFlag==0}



diff\_bpm16X/um {ErrorFlag==0}

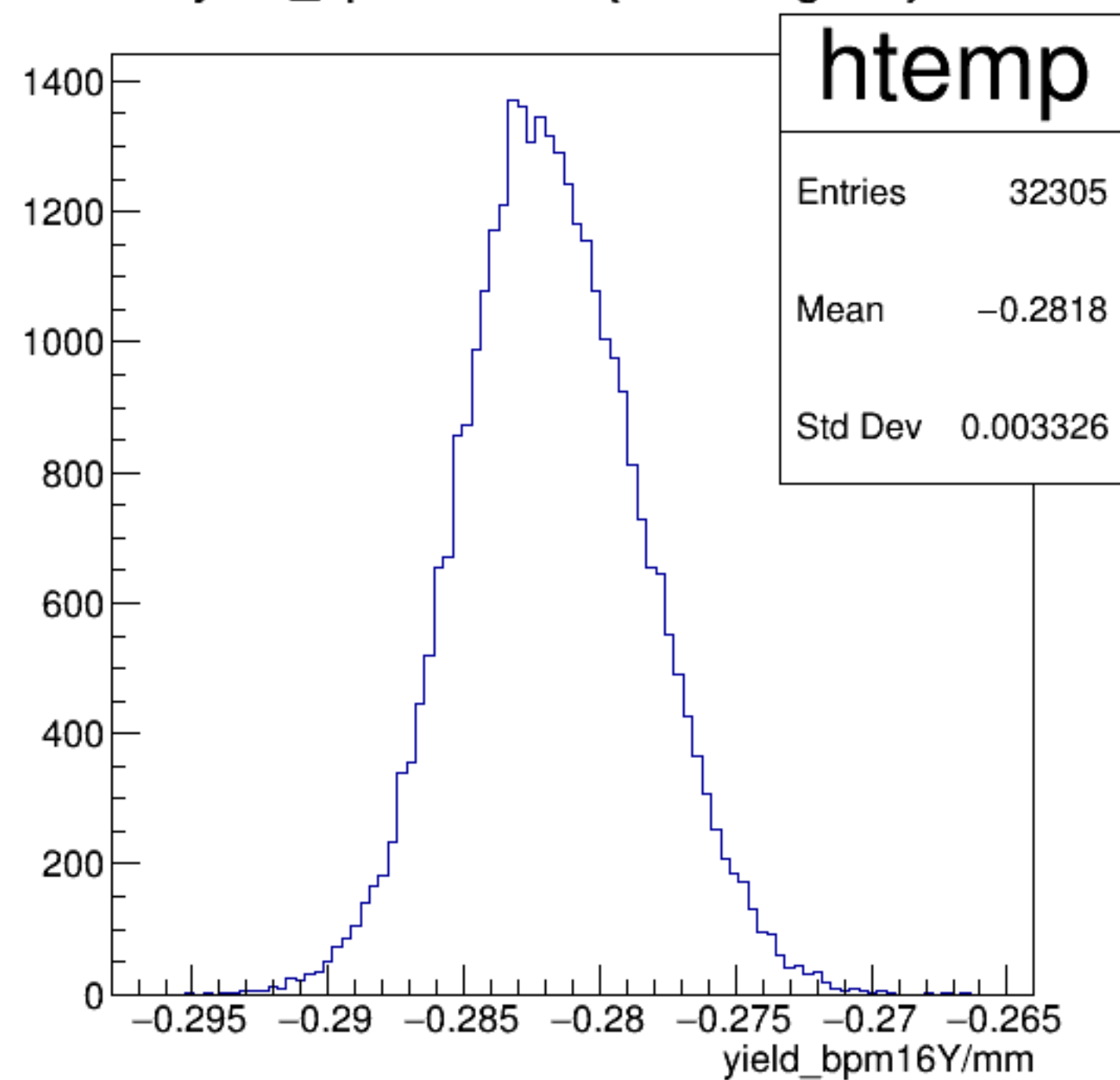


yield\_bpm16Y/mm:pattern\_number {ErrorFlag==0}

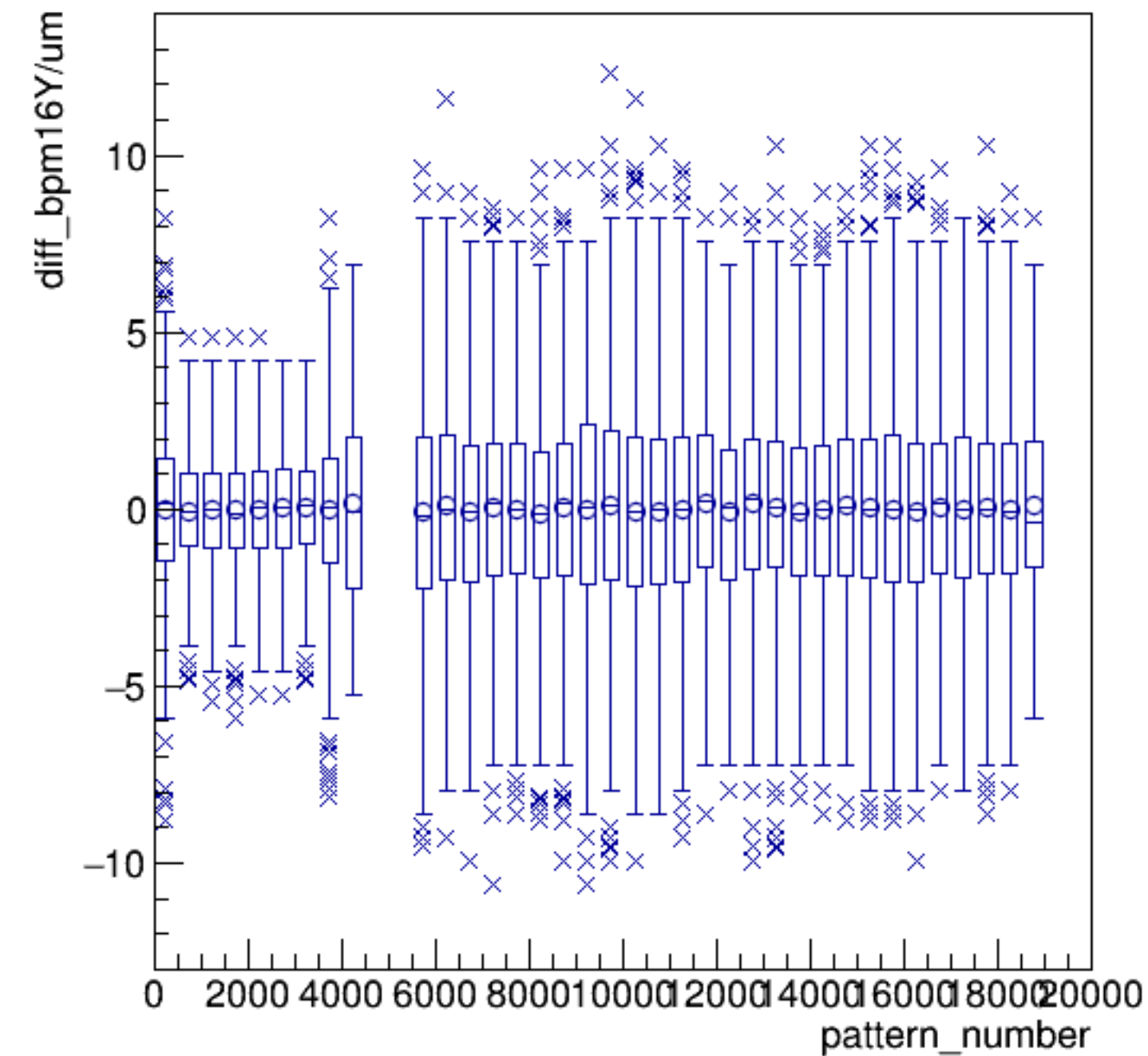


run3715\_000\_pairTree\_bpm16Y.png

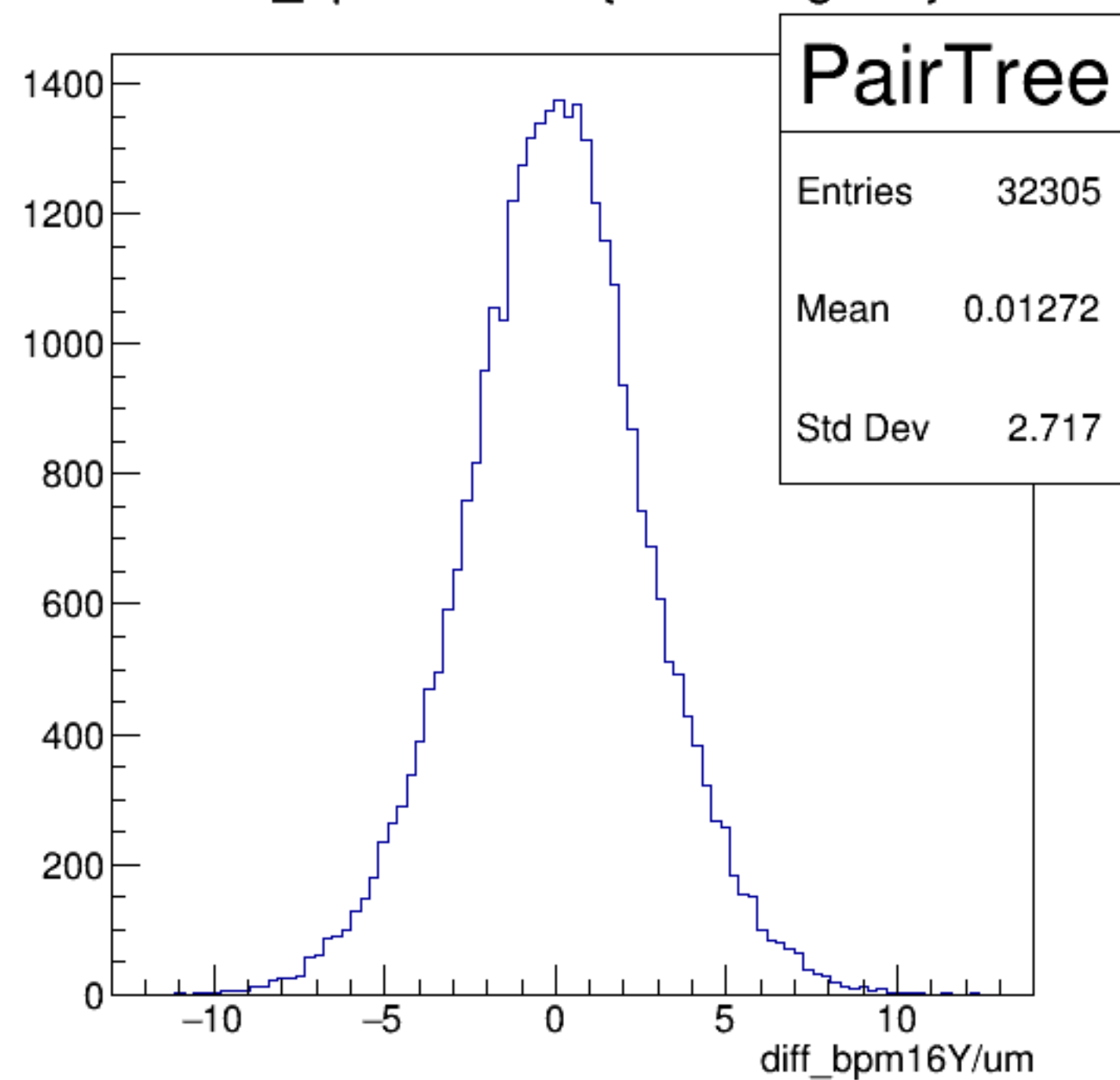
yield\_bpm16Y/mm {ErrorFlag==0}



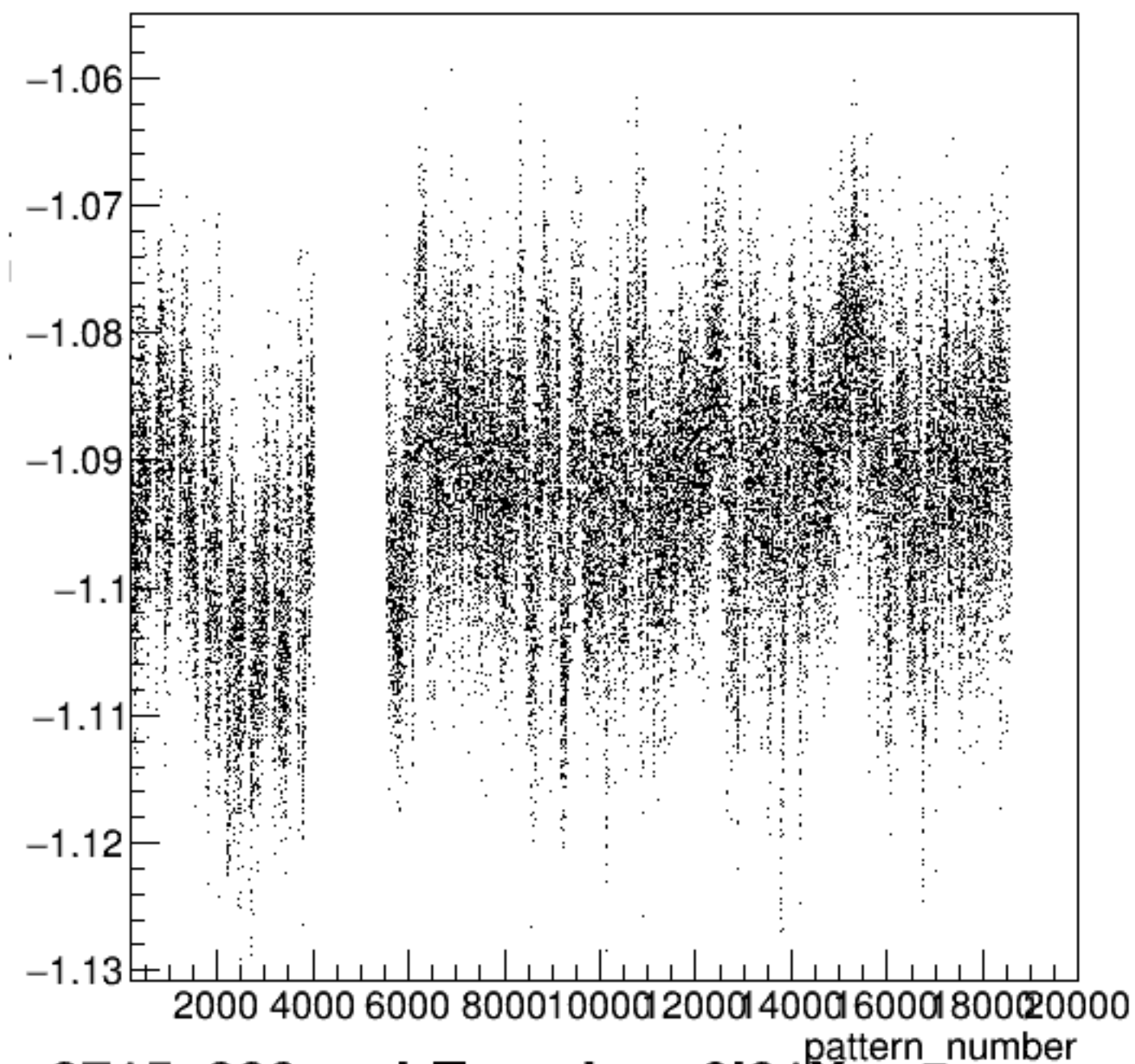
diff\_bpm16Y/um:pattern\_number {ErrorFlag==0}



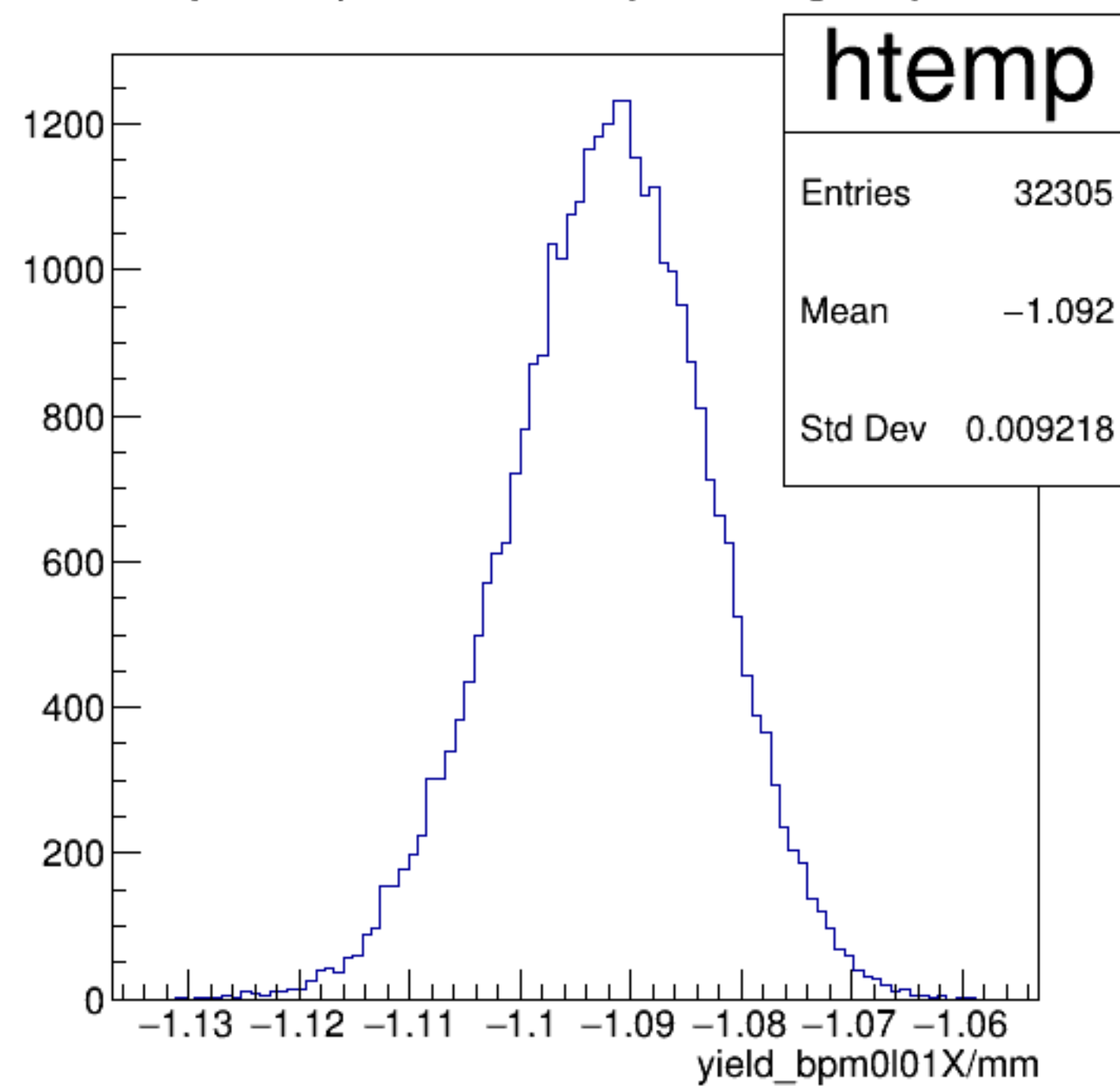
diff\_bpm16Y/um {ErrorFlag==0}



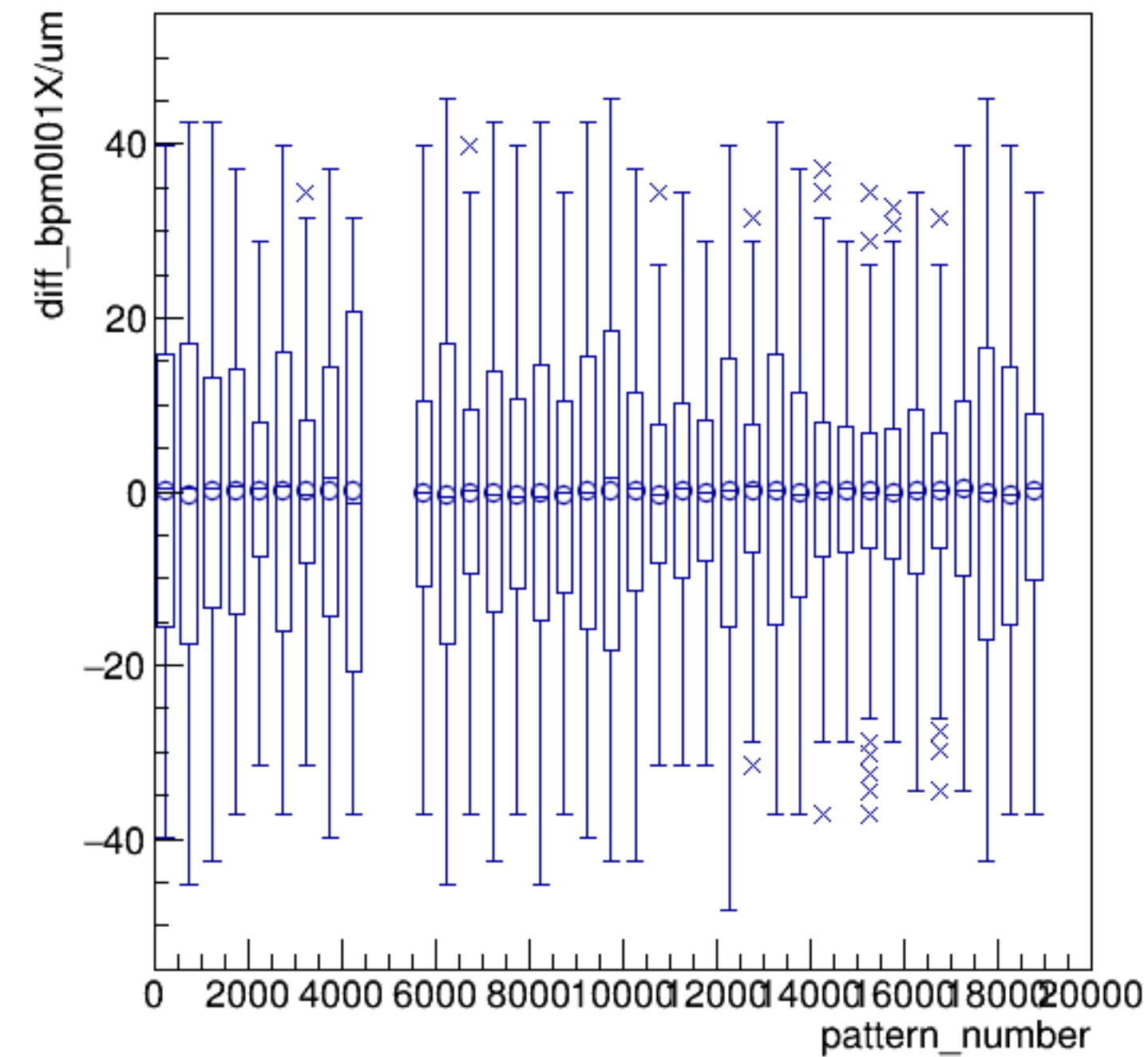
yield\_bpm0l01X/mm:pattern\_number {ErrorFlag==0}



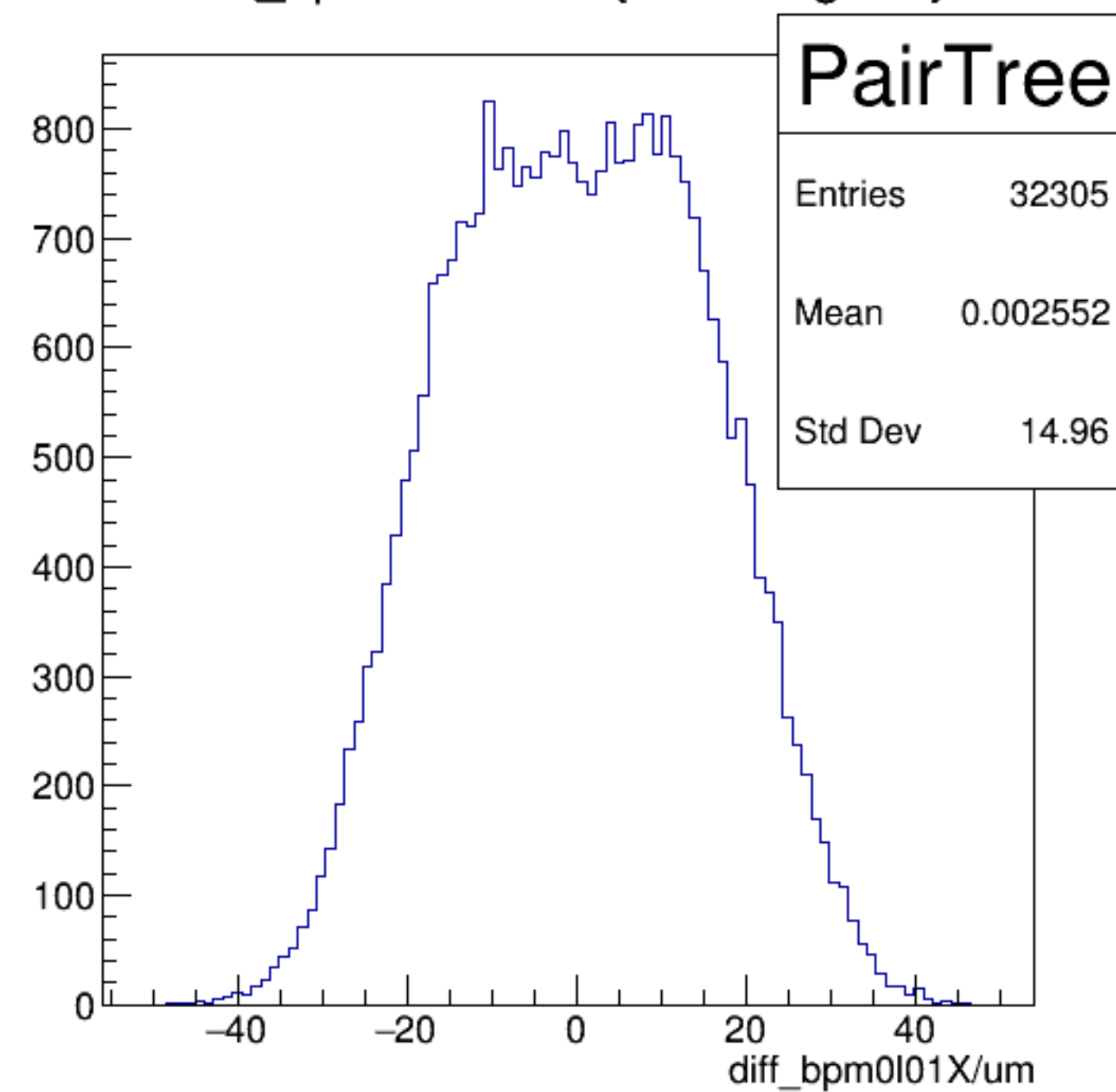
yield\_bpm0l01X/mm {ErrorFlag==0}



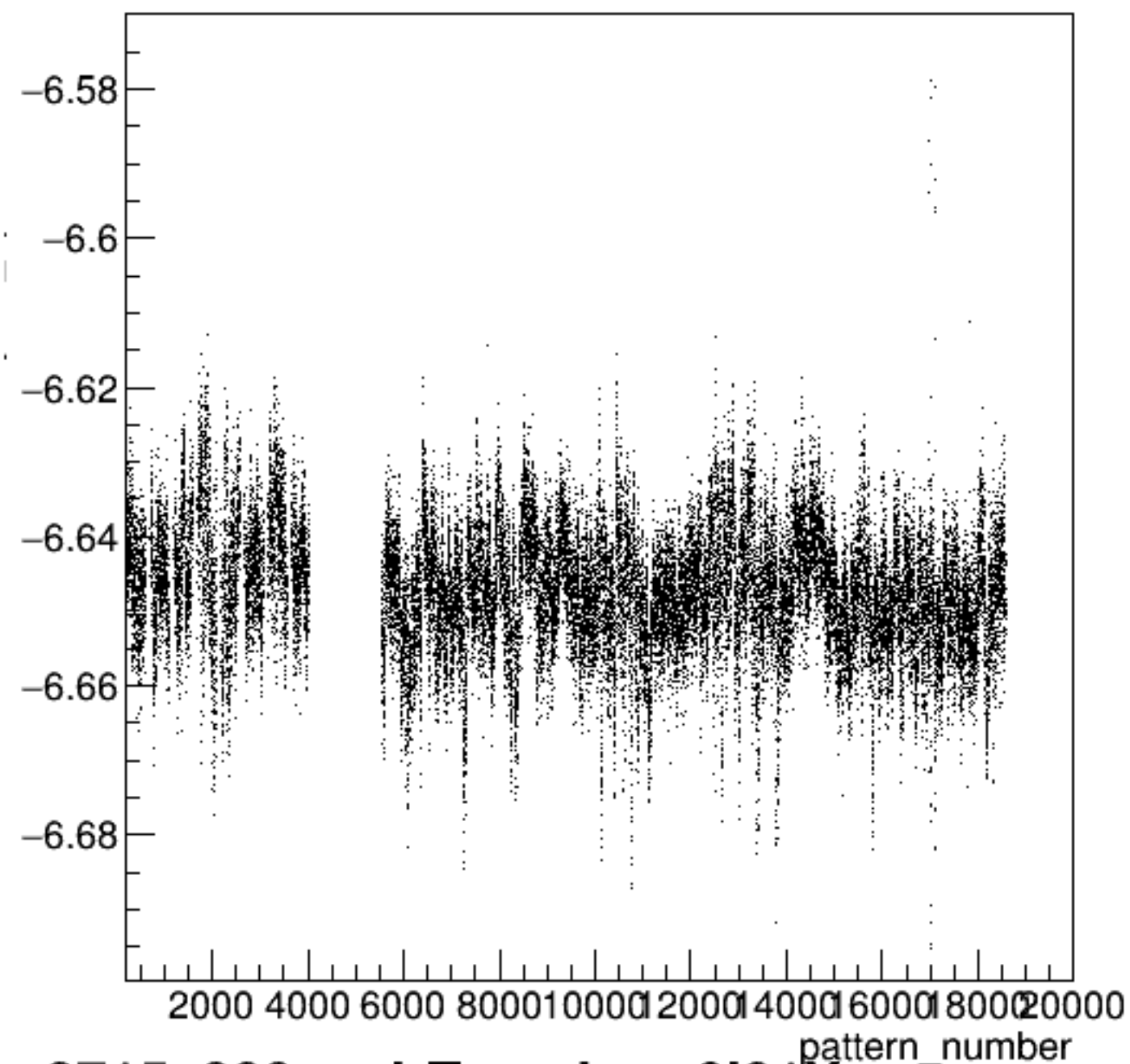
diff\_bpm0l01X/um:pattern\_number {ErrorFlag==0}



diff\_bpm0l01X/um {ErrorFlag==0}

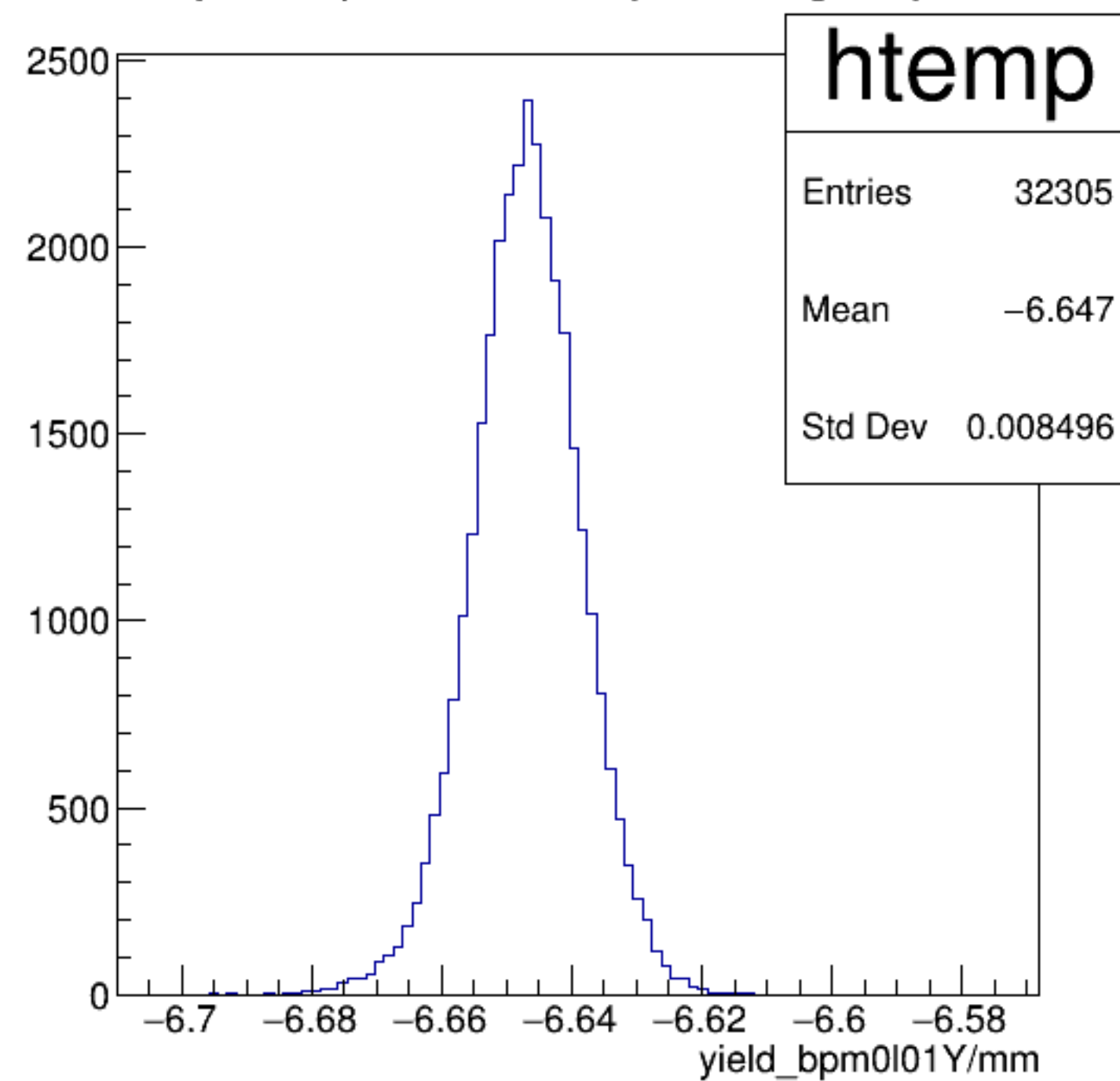


yield\_bpm0l01Y/mm:pattern\_number {ErrorFlag==0}

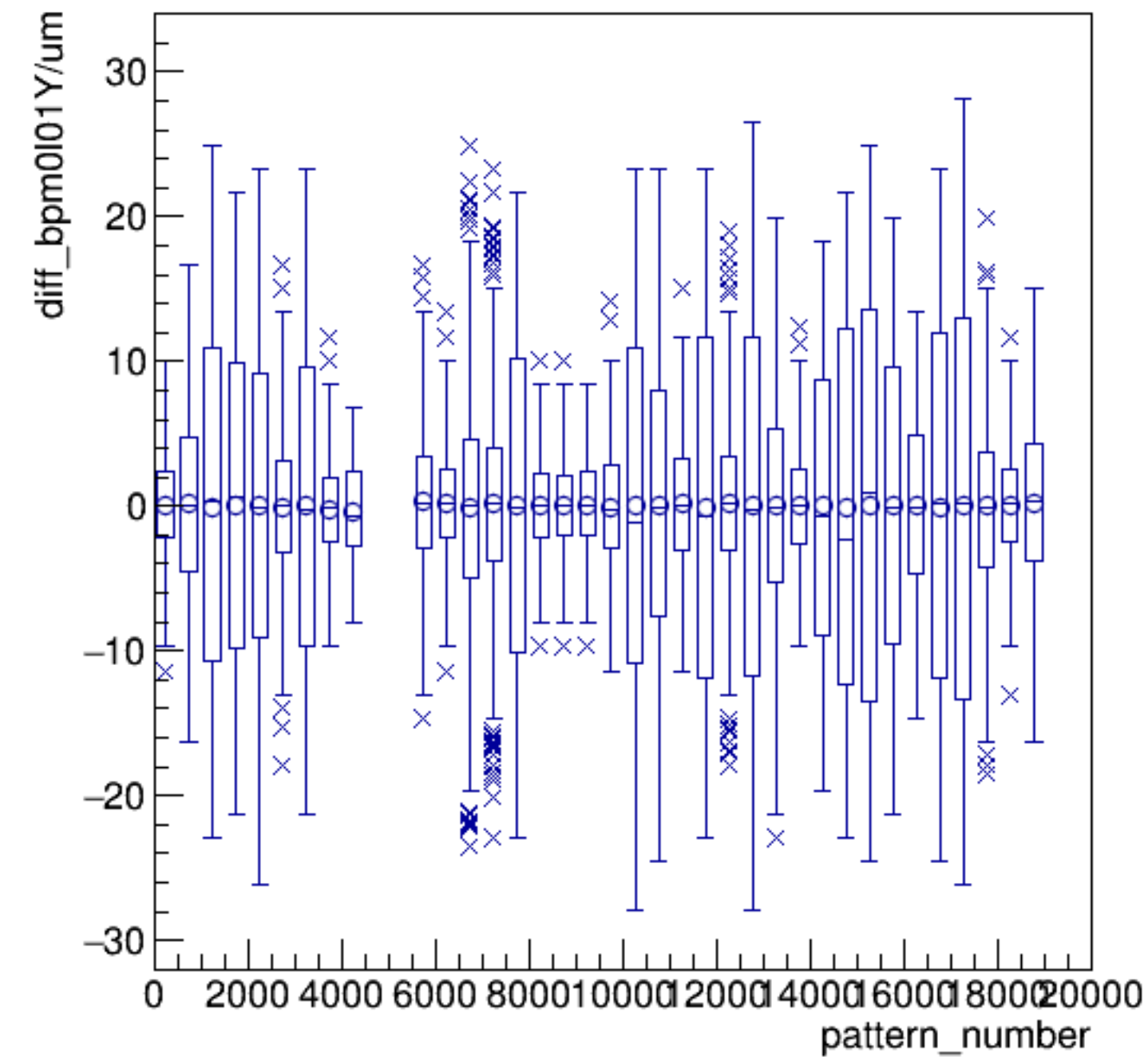


run3715\_000\_pairTree\_bpm0l01Y.png

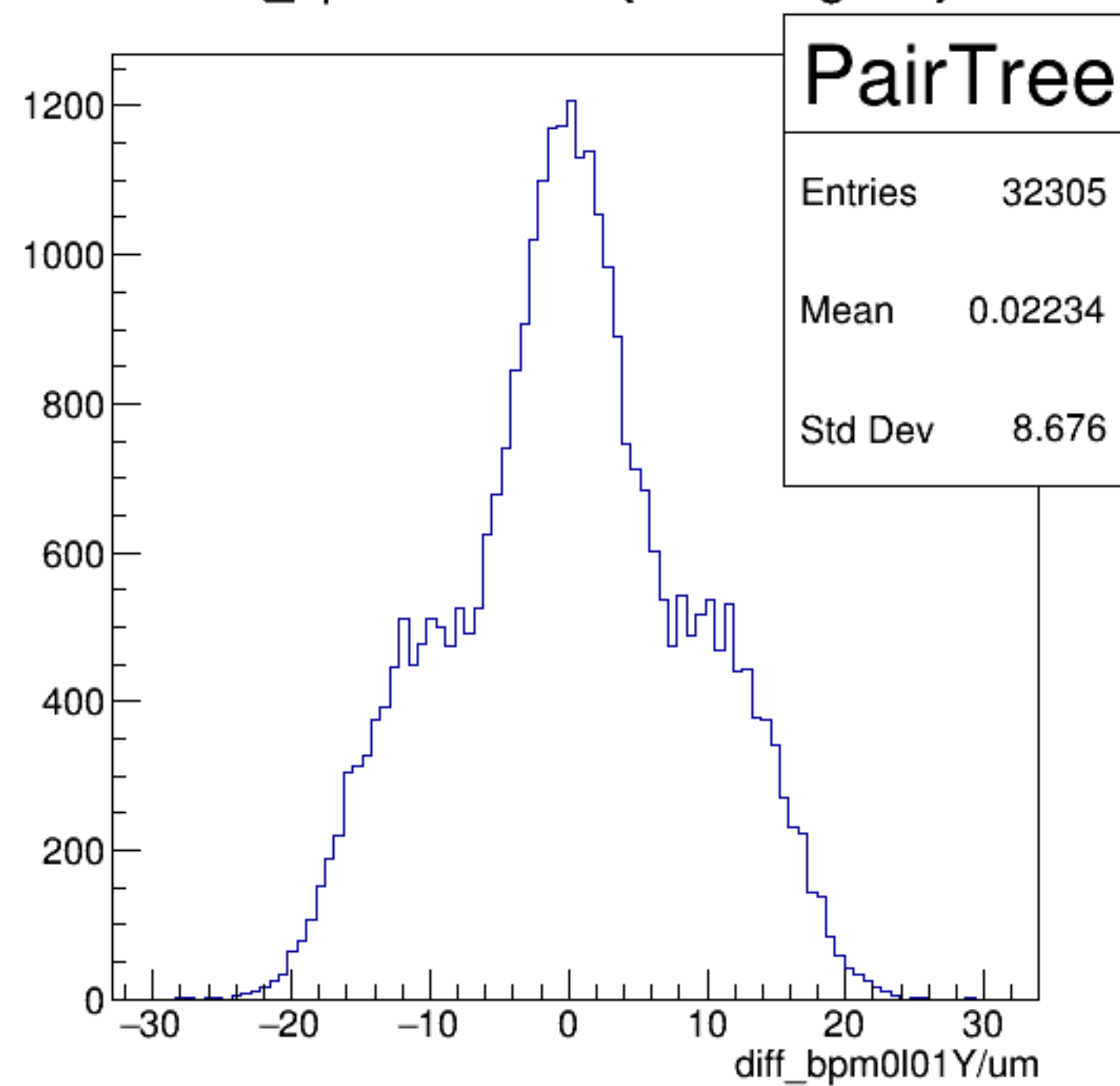
yield\_bpm0l01Y/mm {ErrorFlag==0}



diff\_bpm0l01Y/um:pattern\_number {ErrorFlag==0}

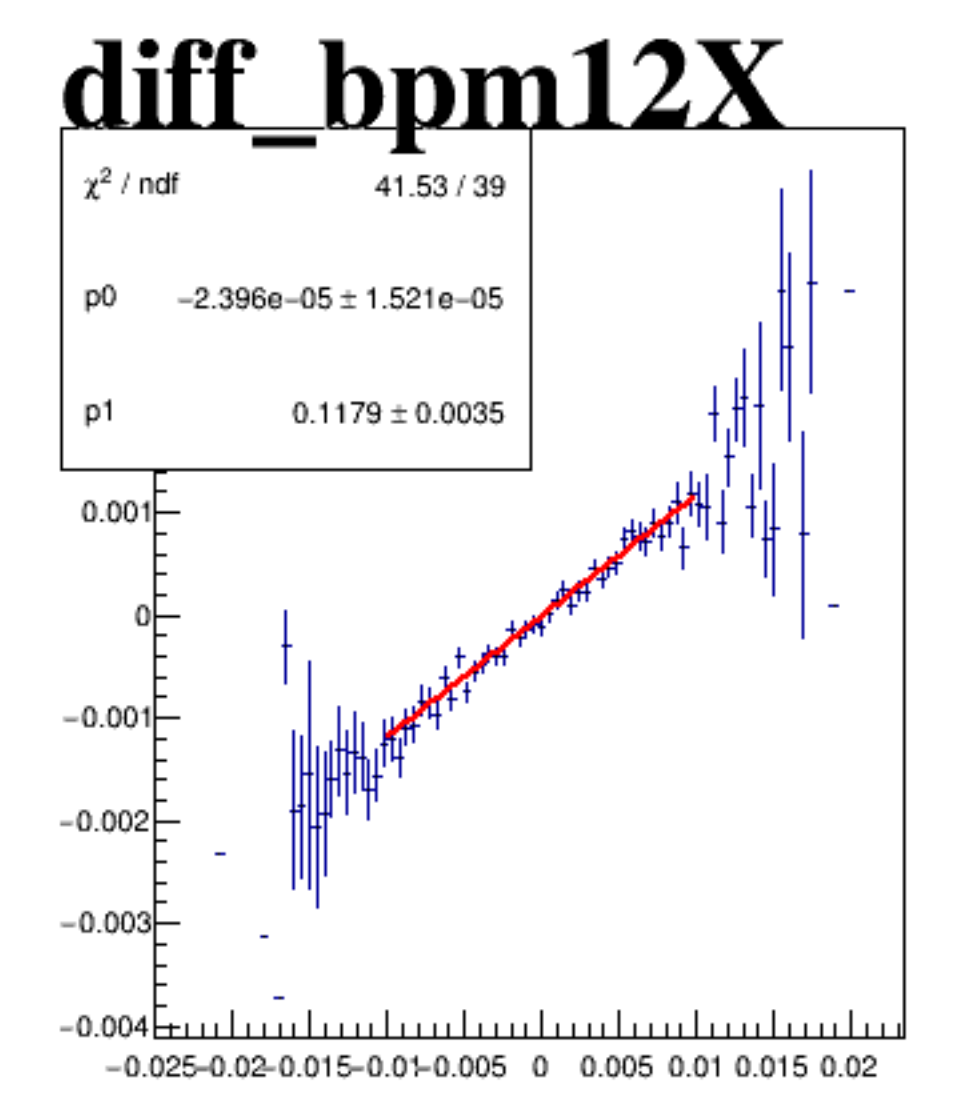
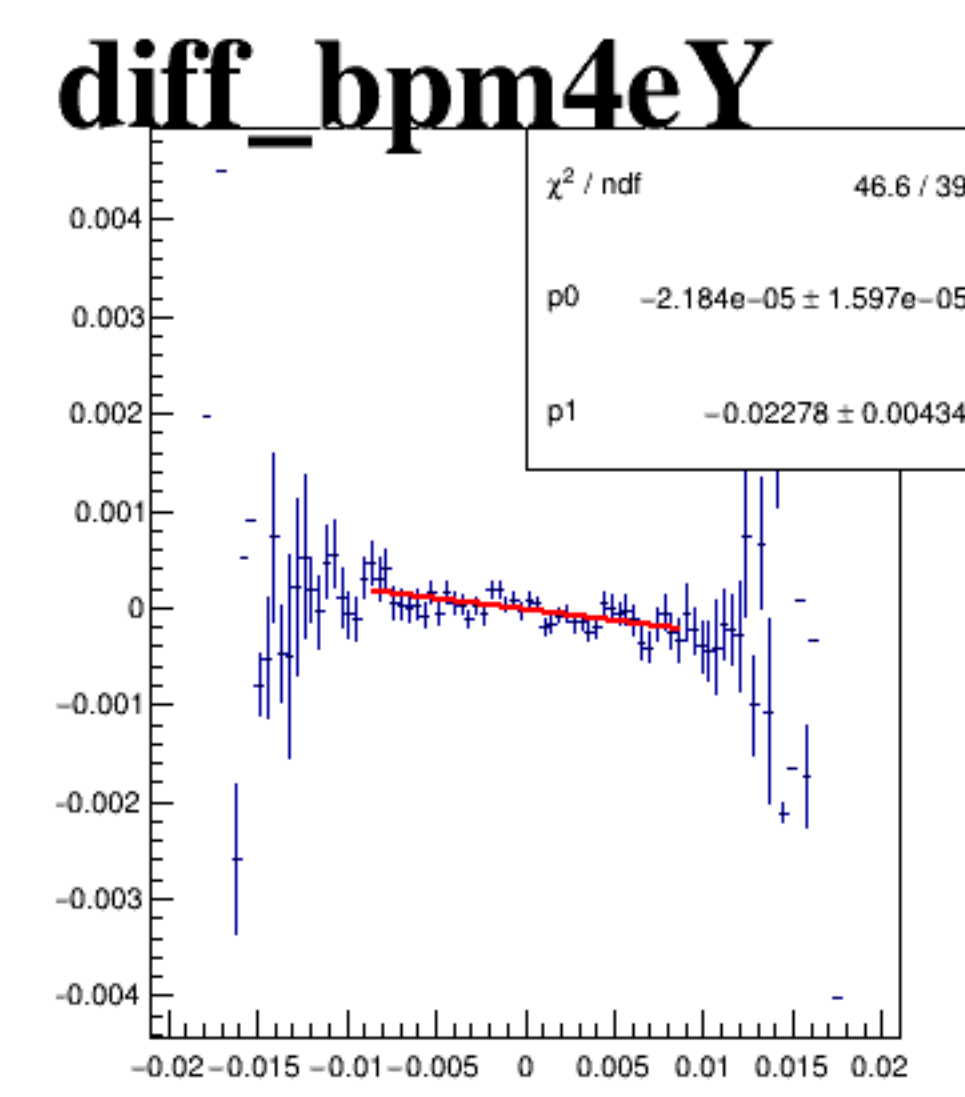
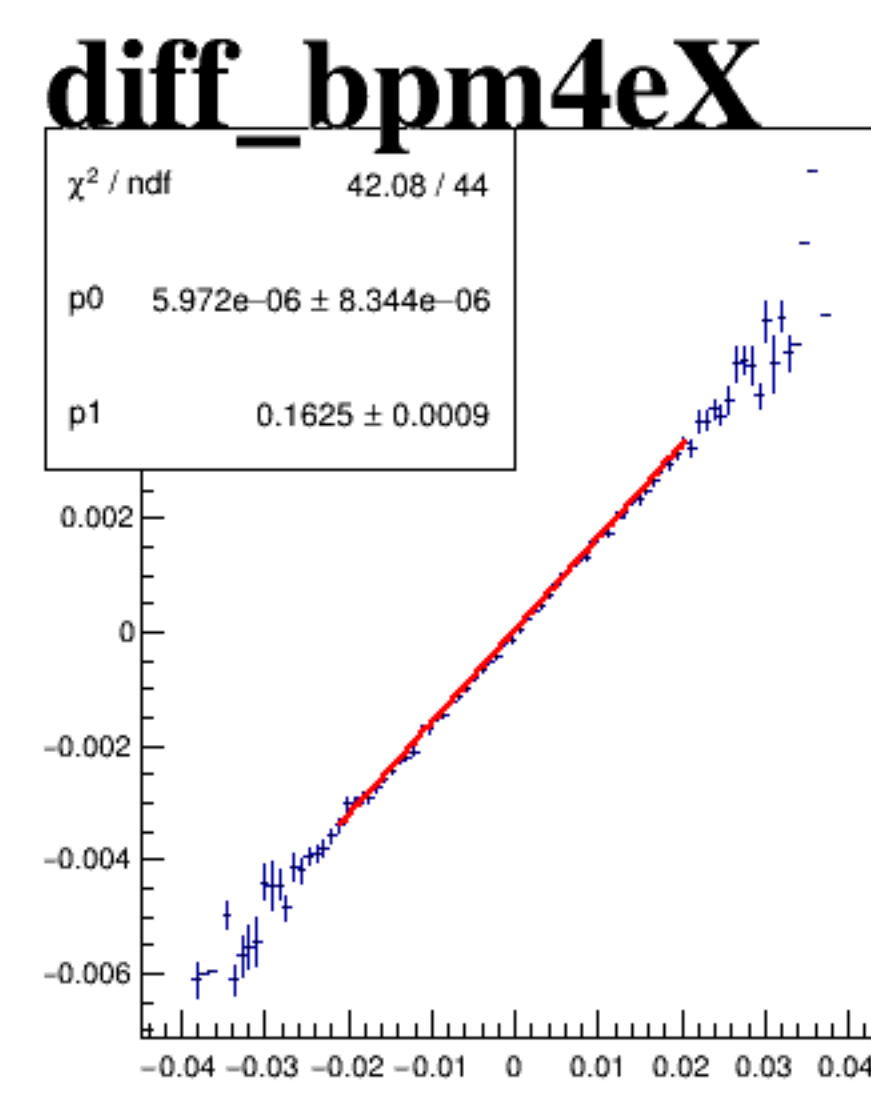
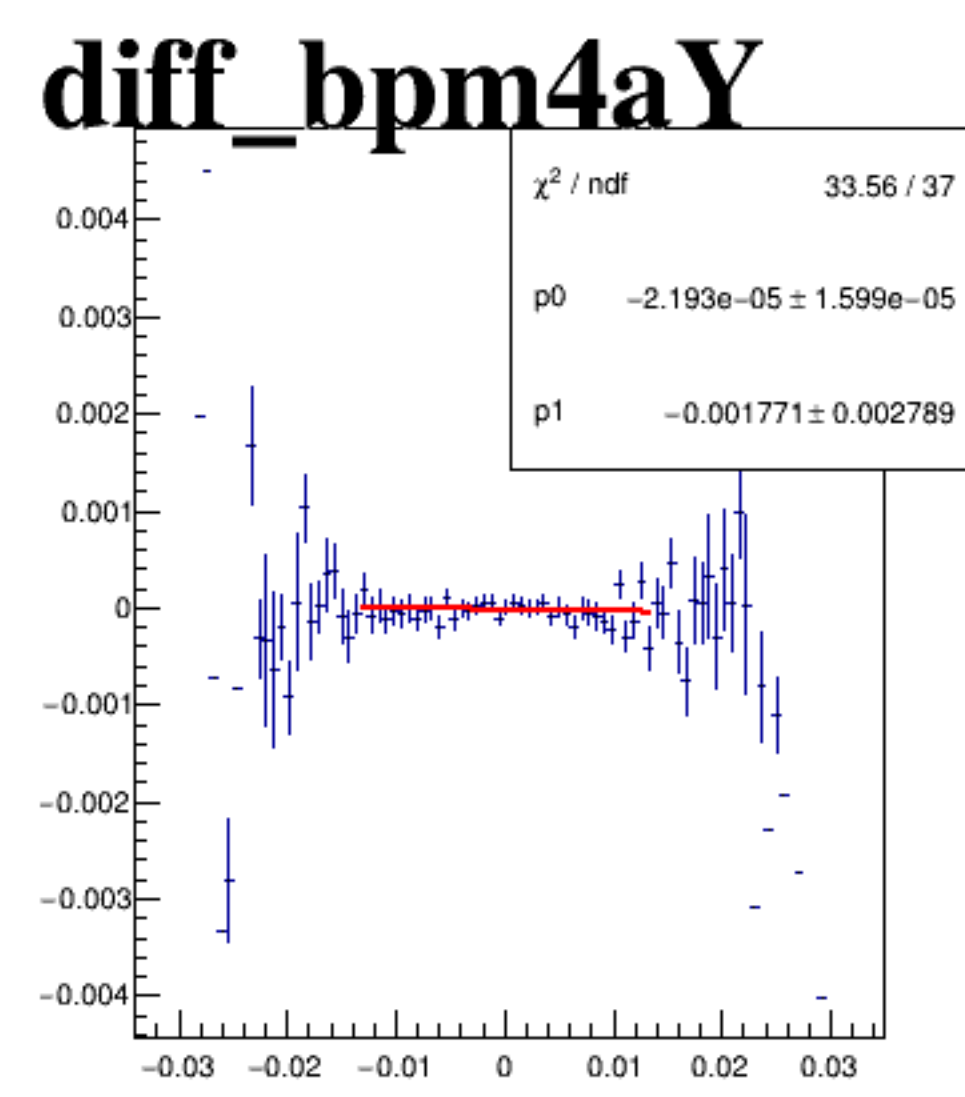
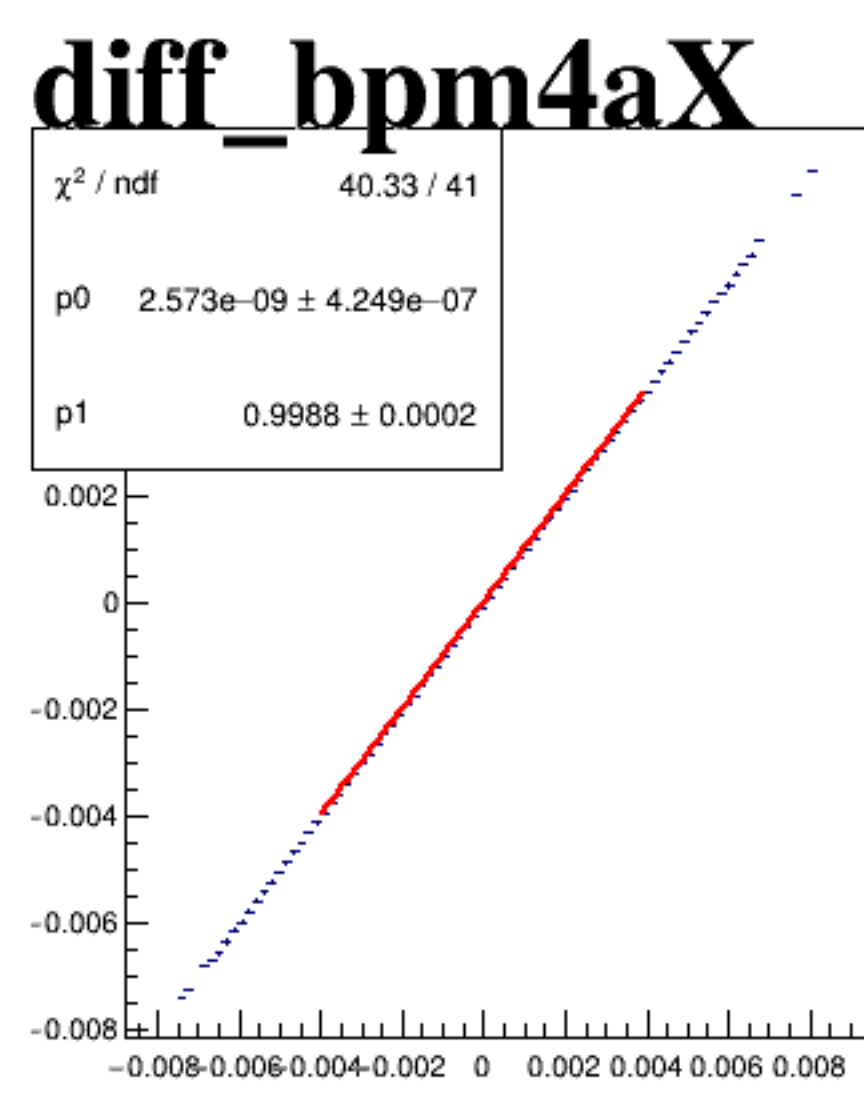


diff\_bpm0l01Y/um {ErrorFlag==0}

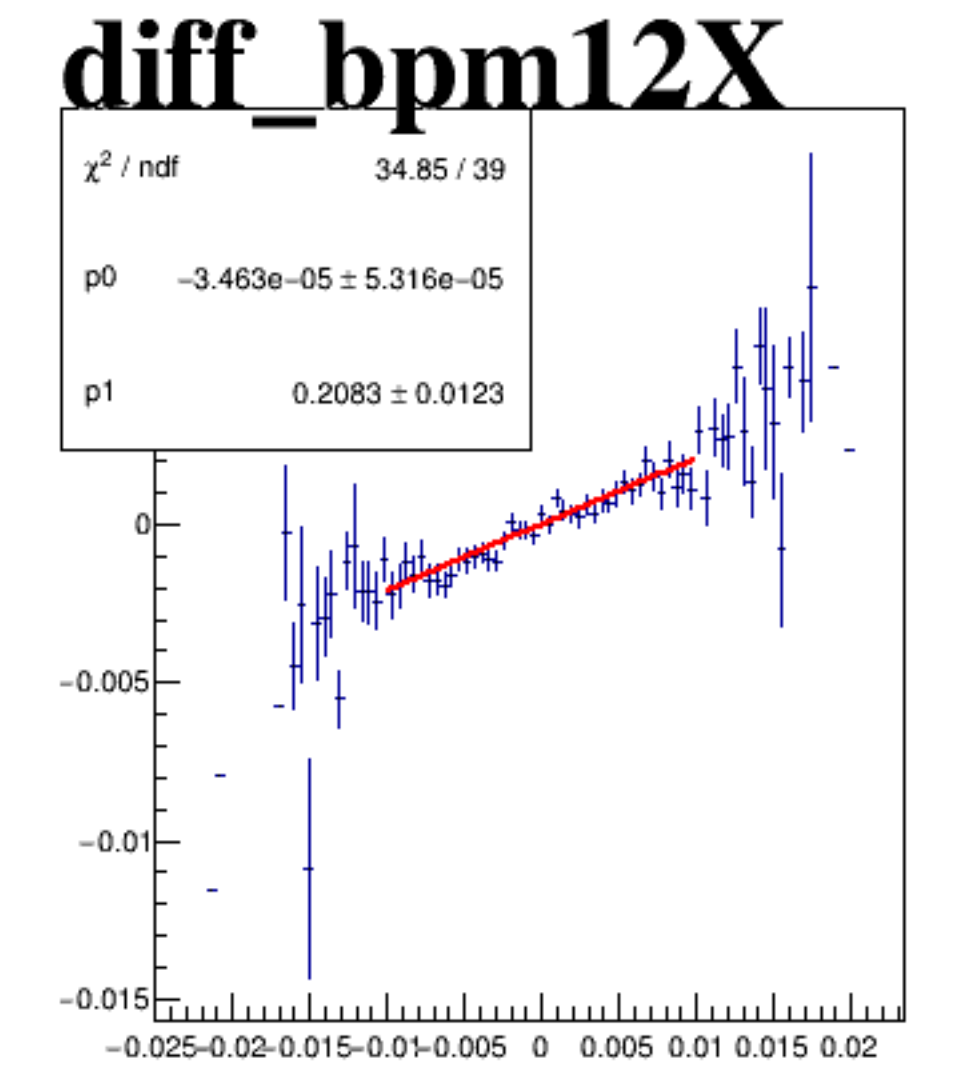
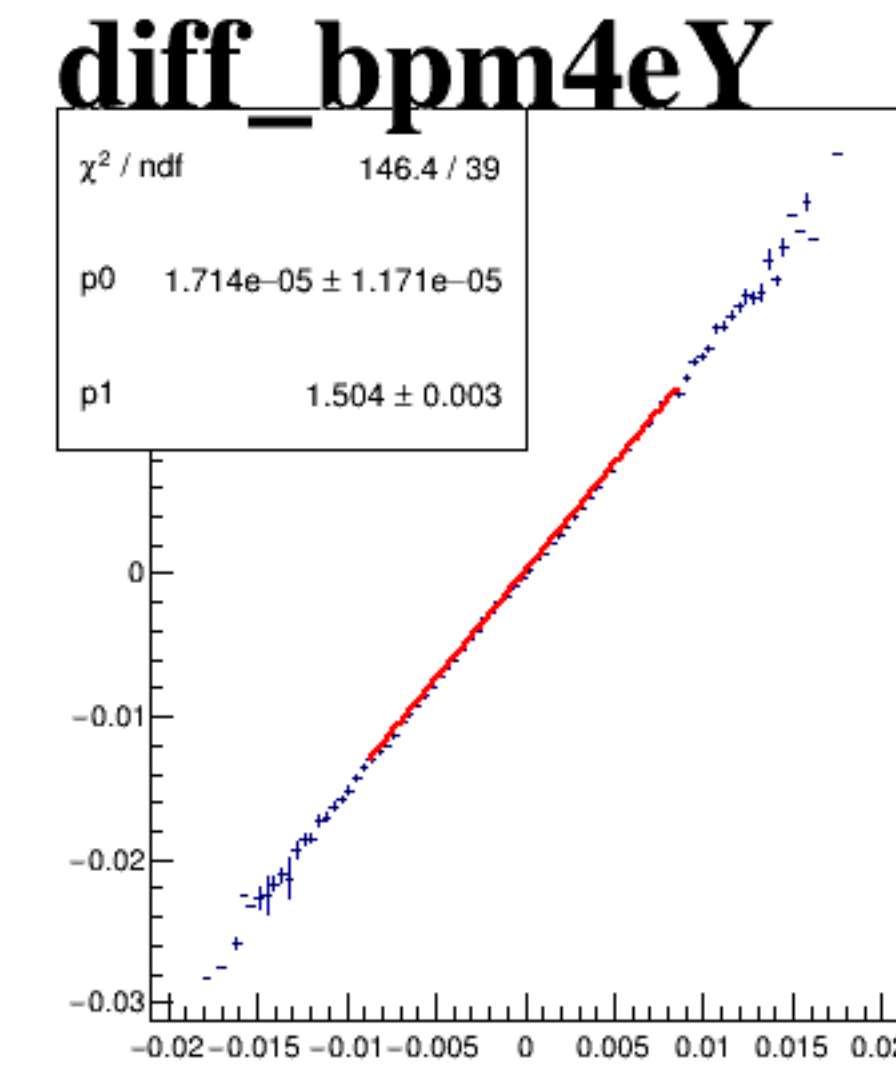
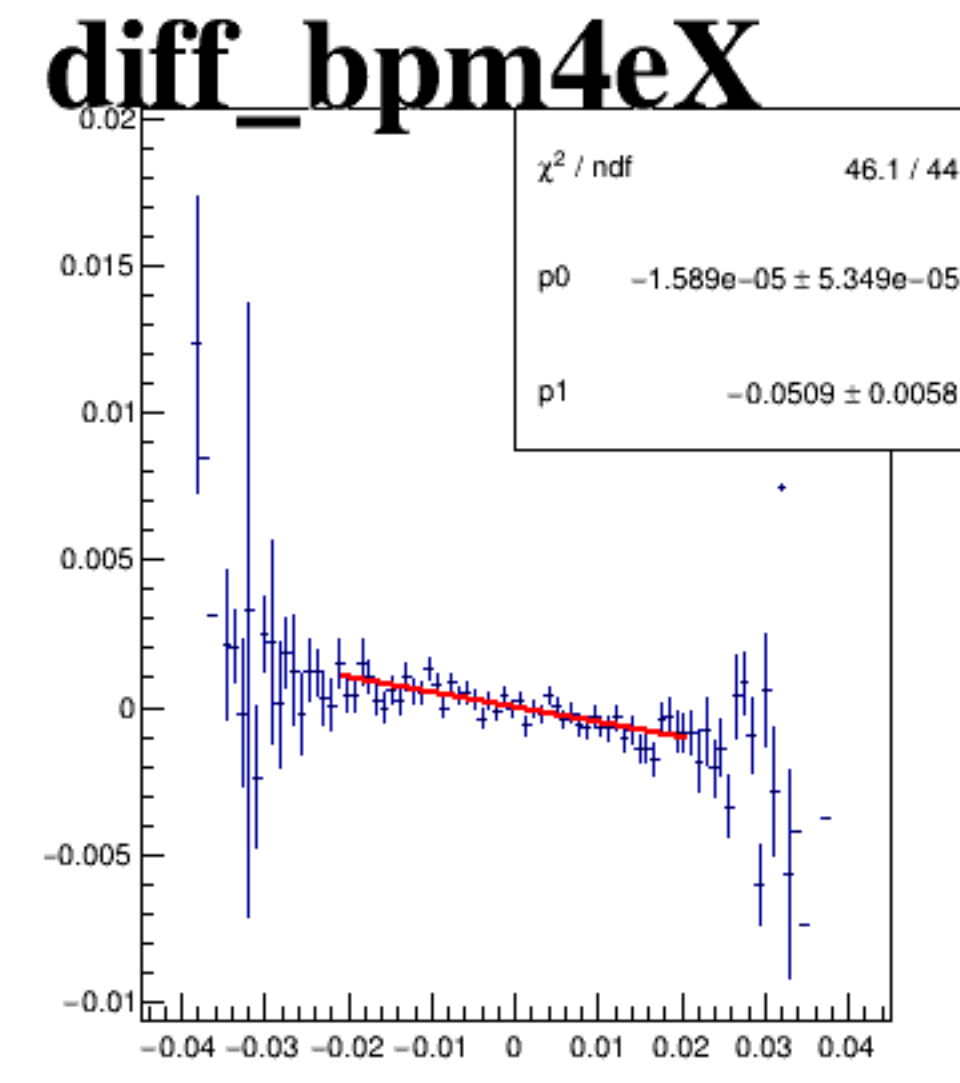
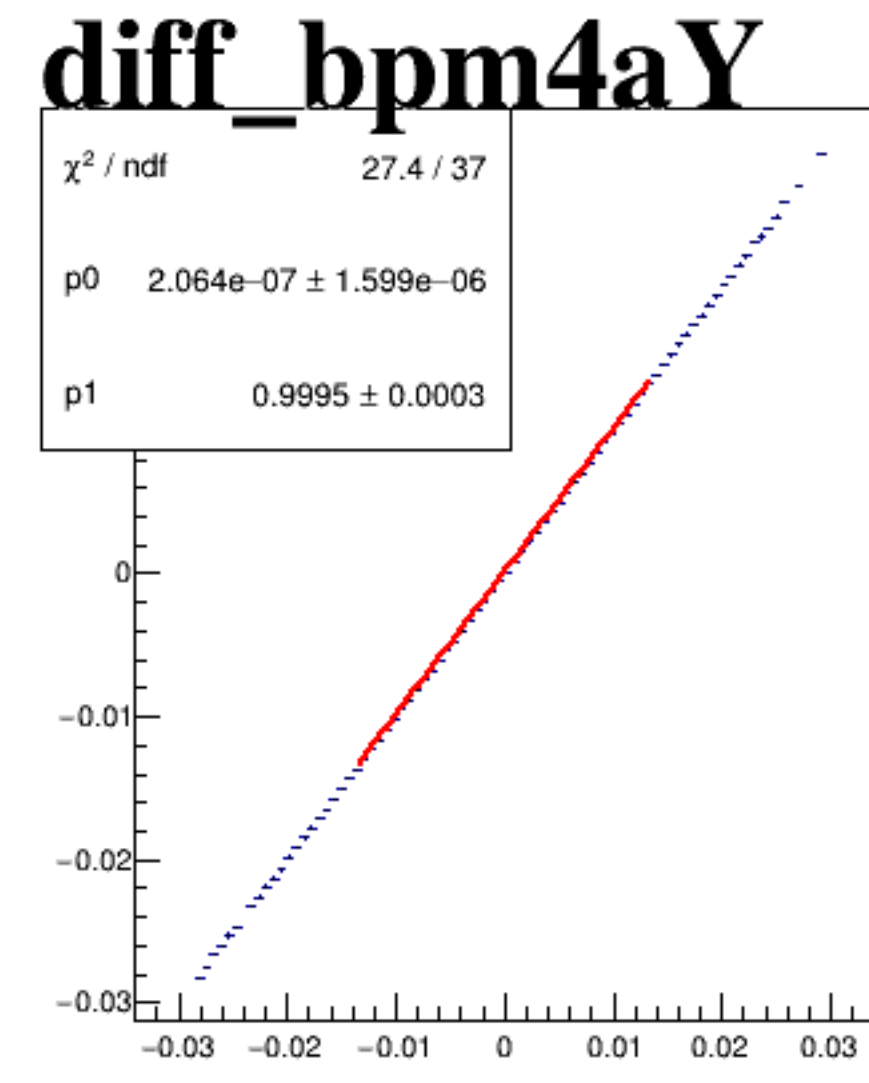
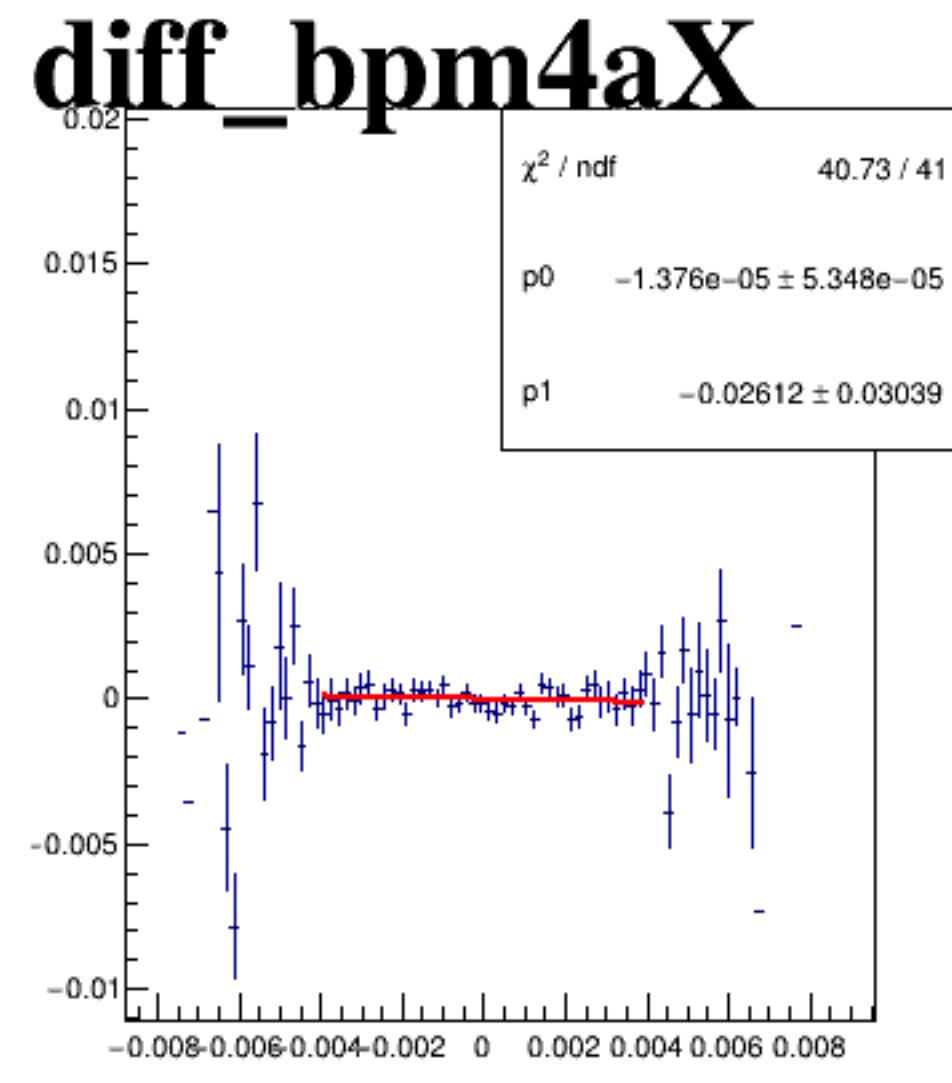




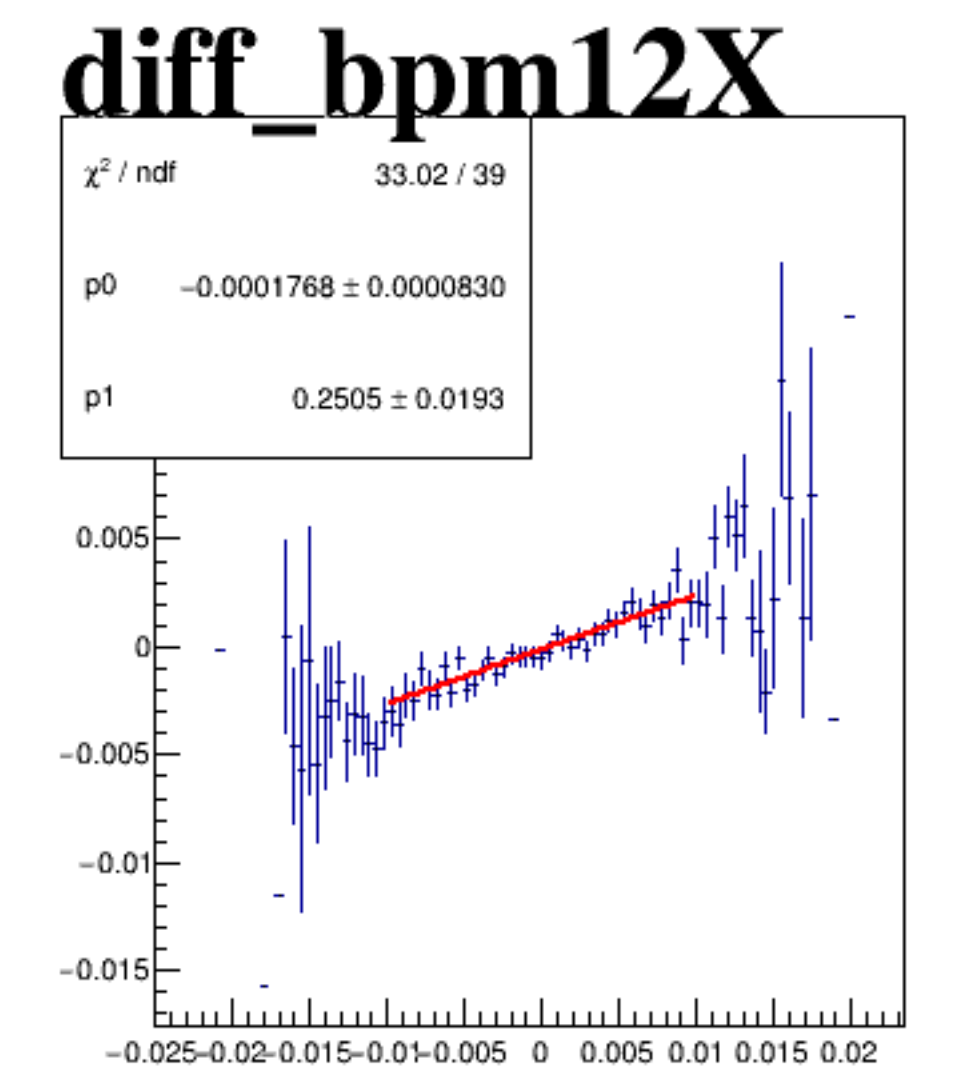
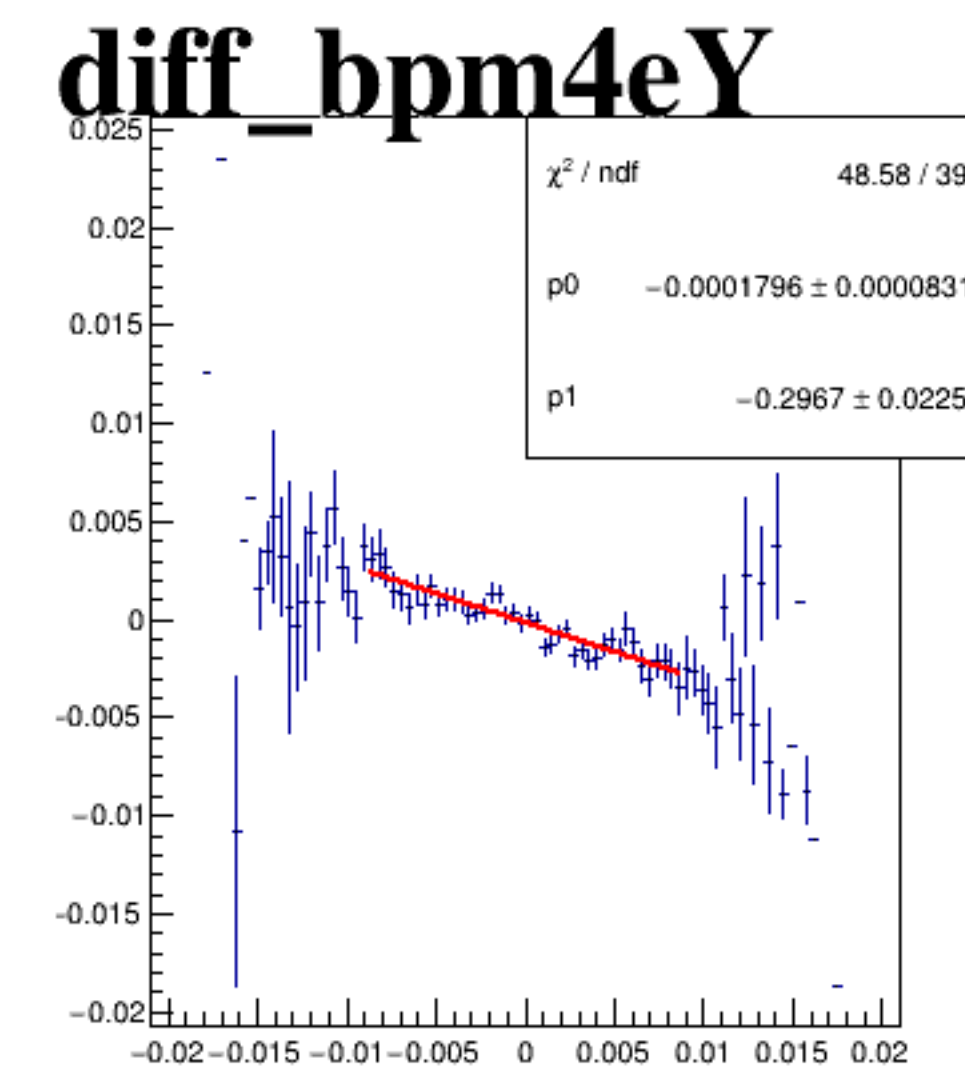
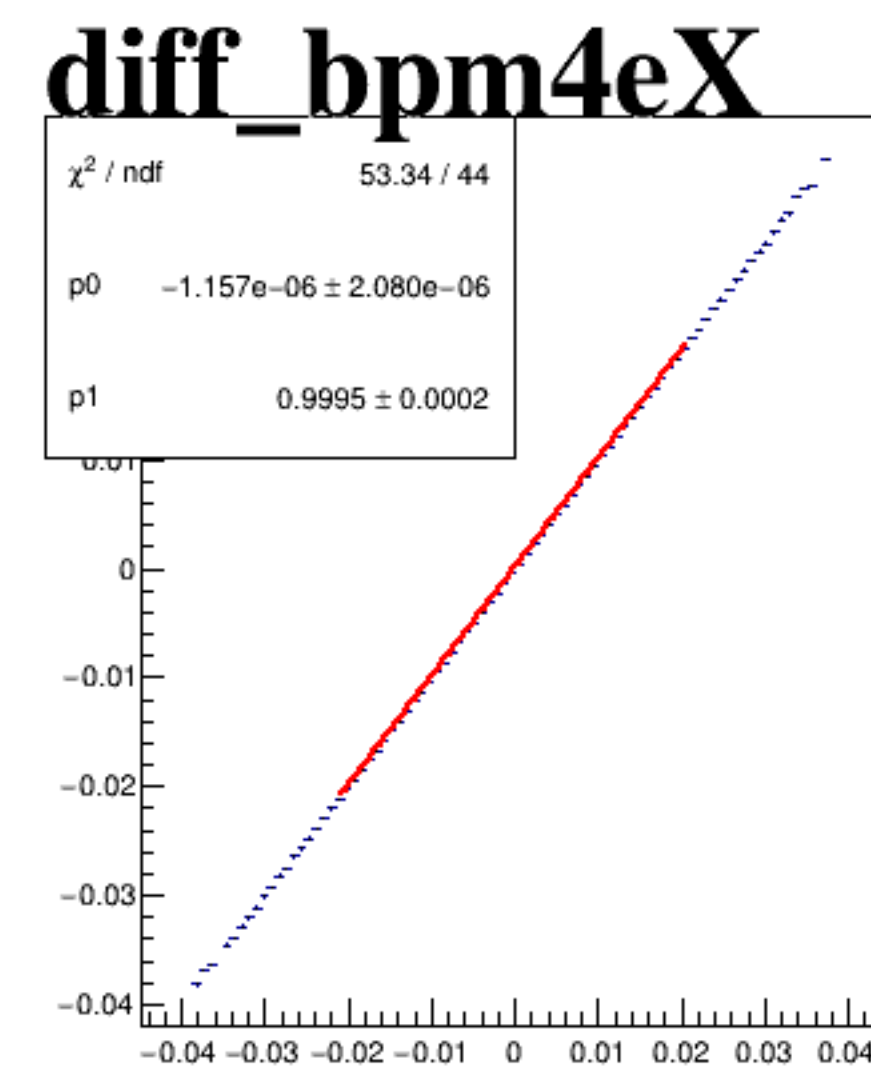
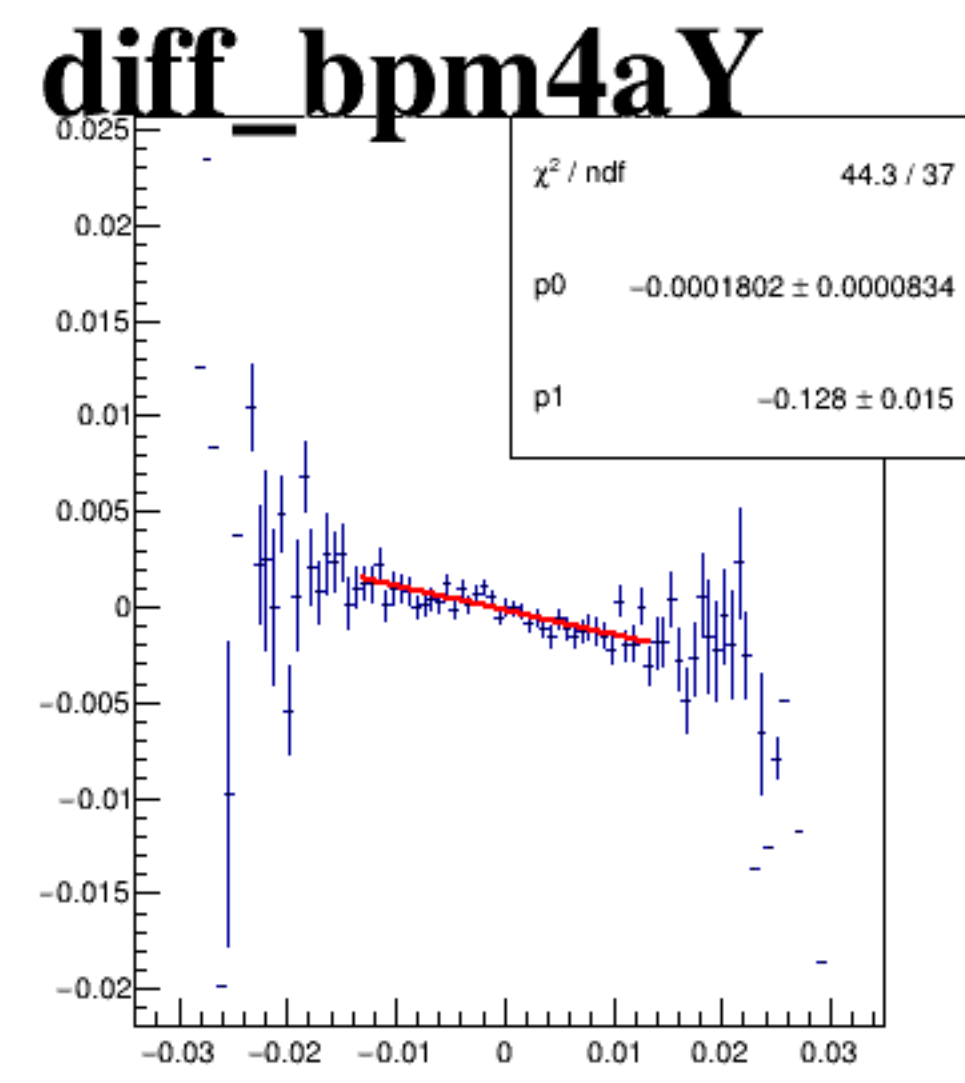
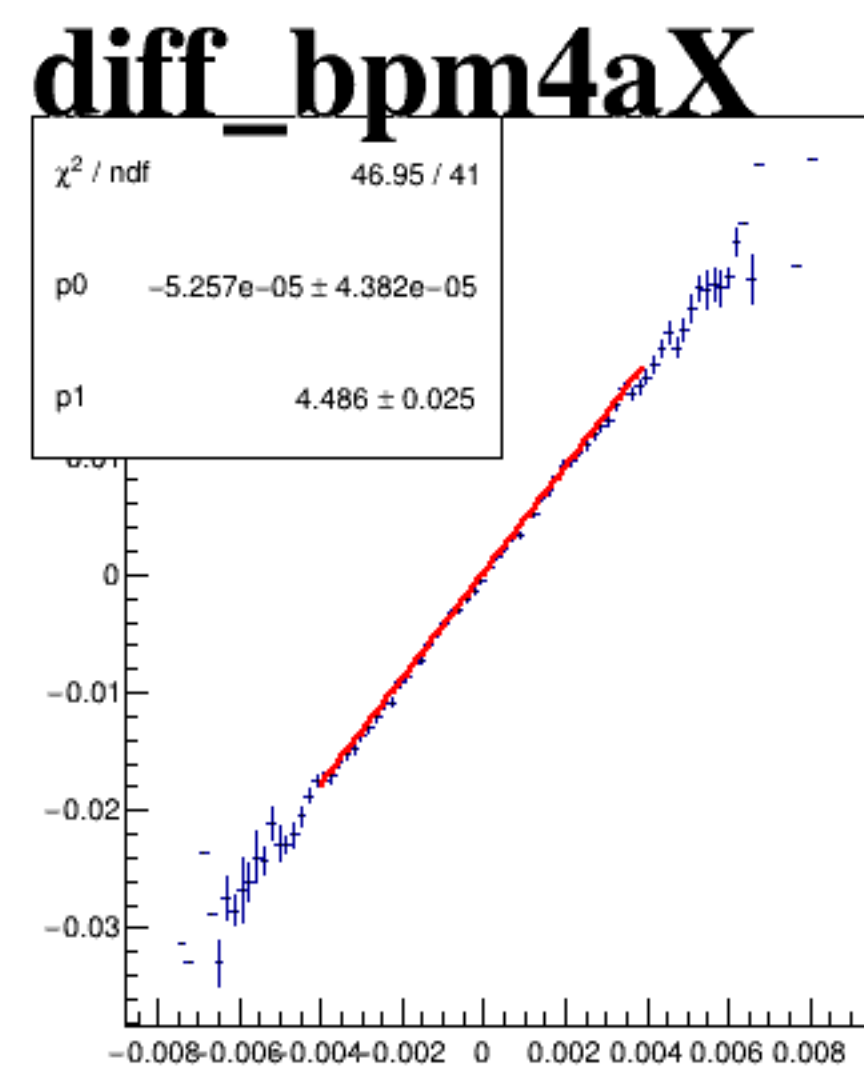
**diff\_bpm4aX**



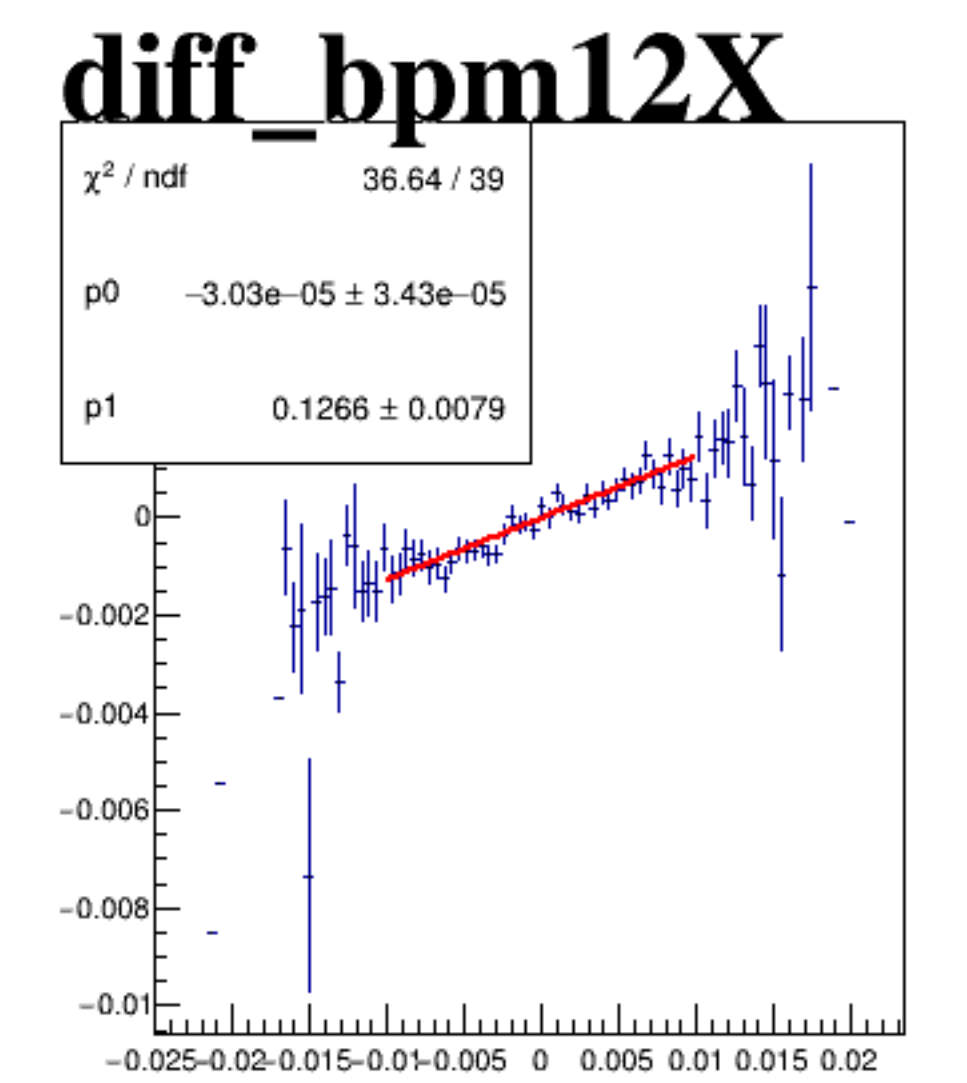
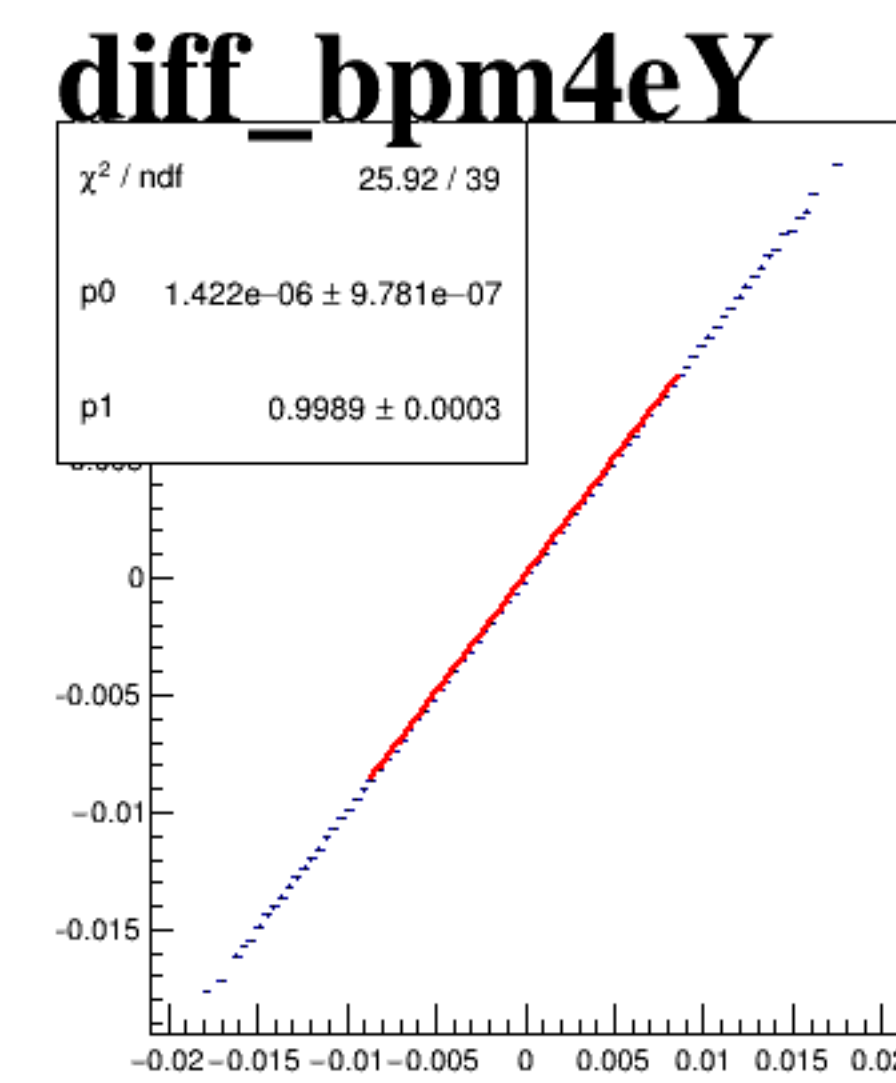
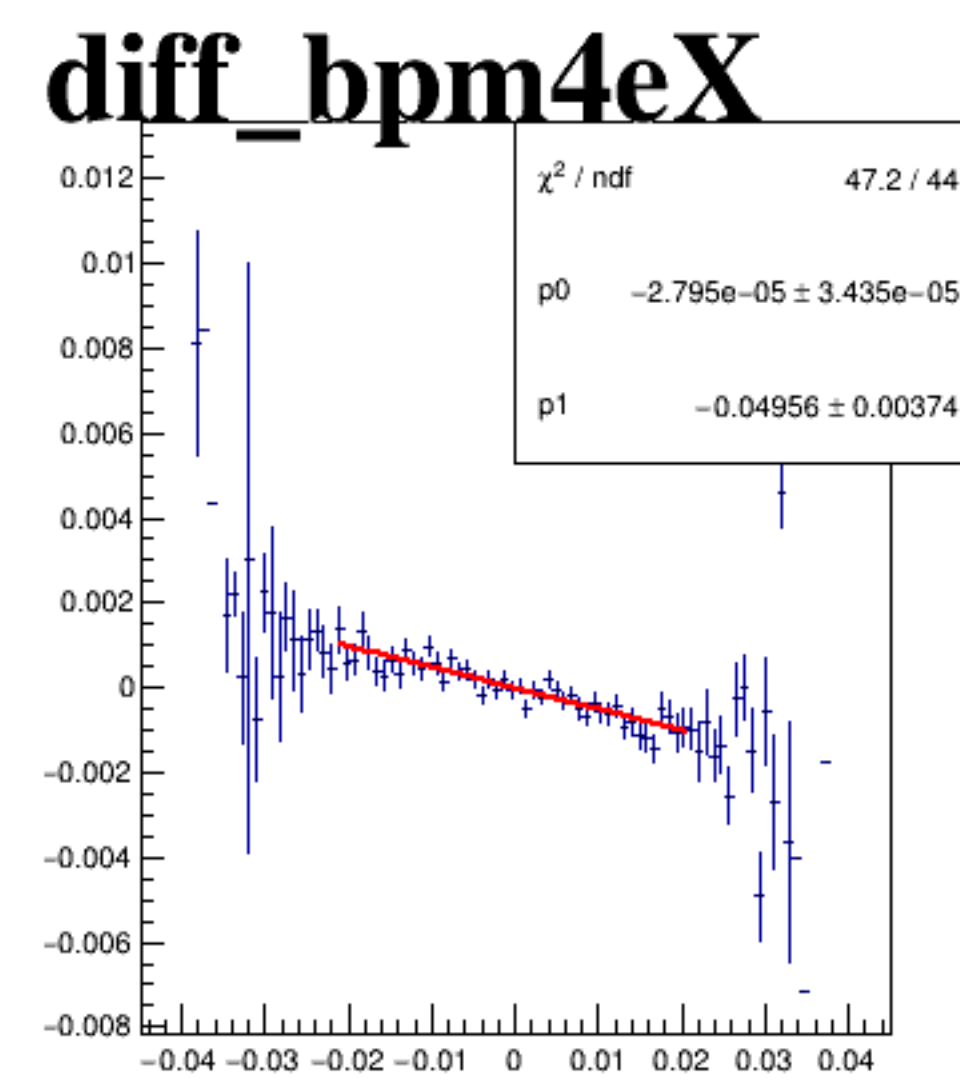
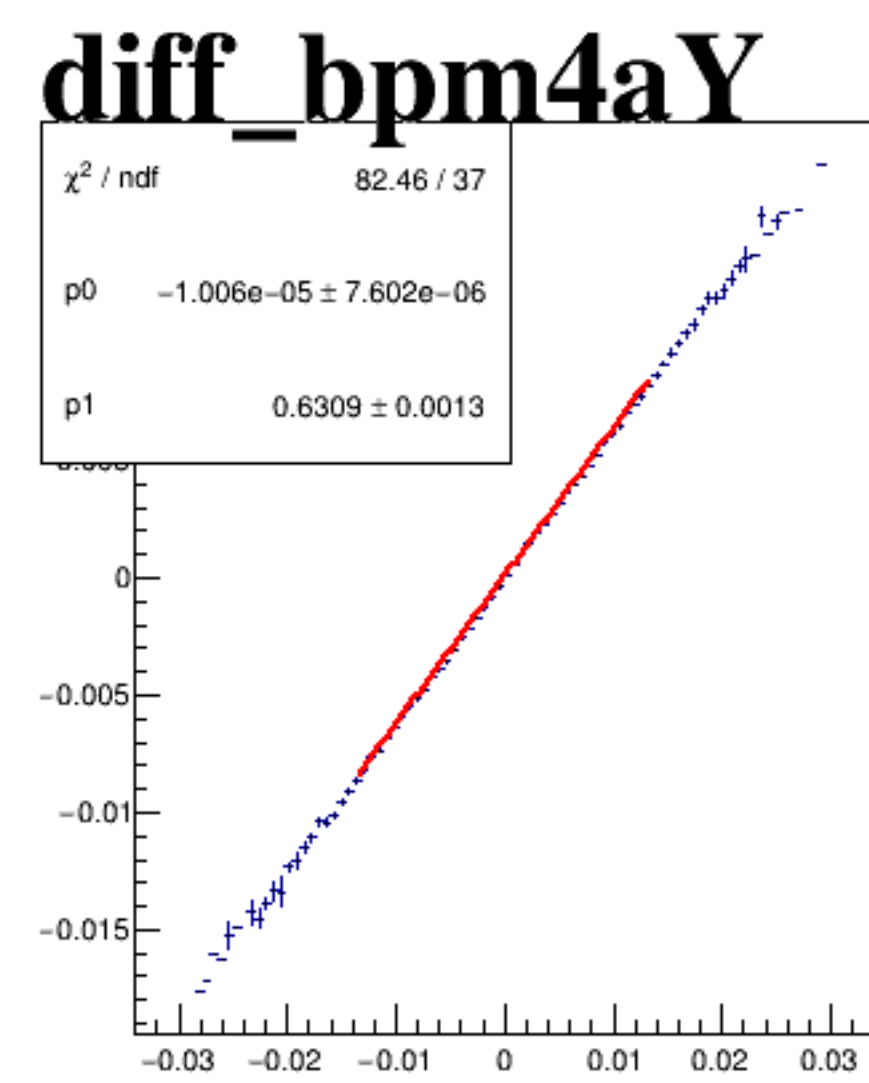
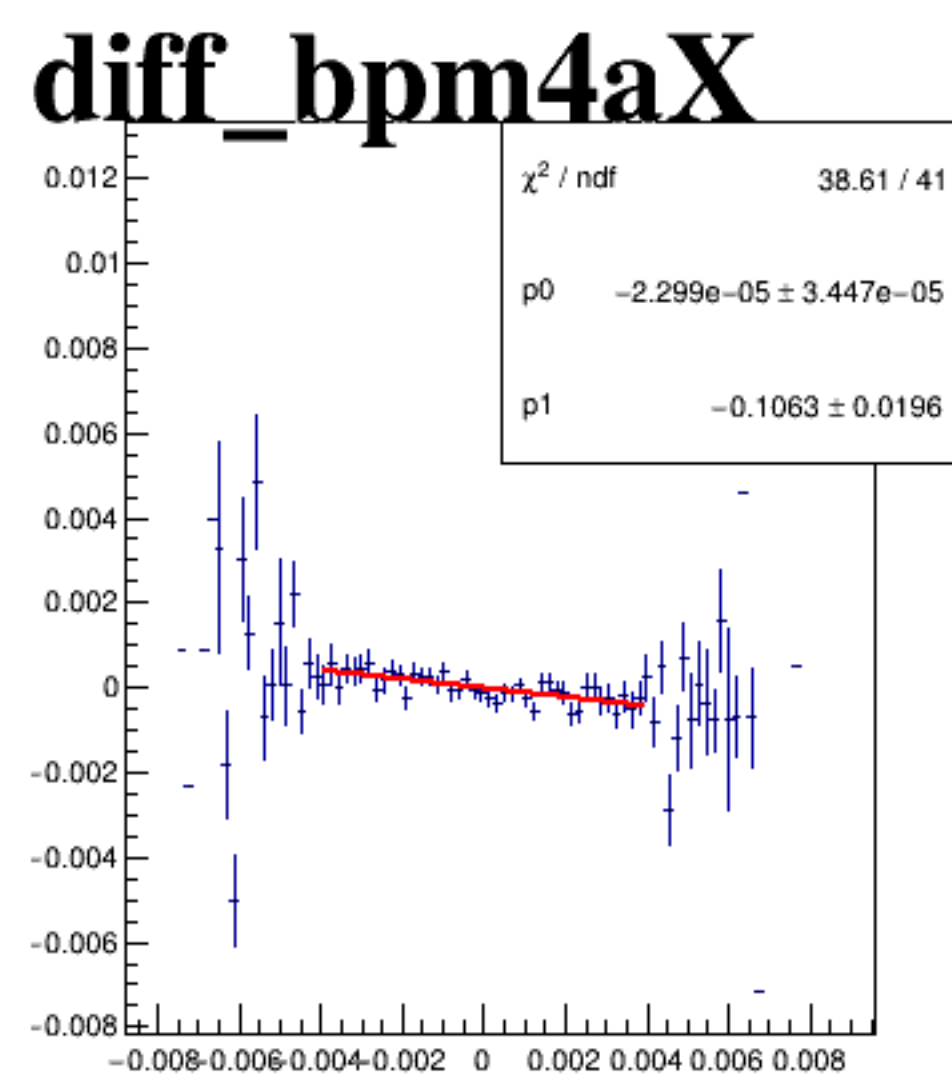
**diff\_bpm4aY**



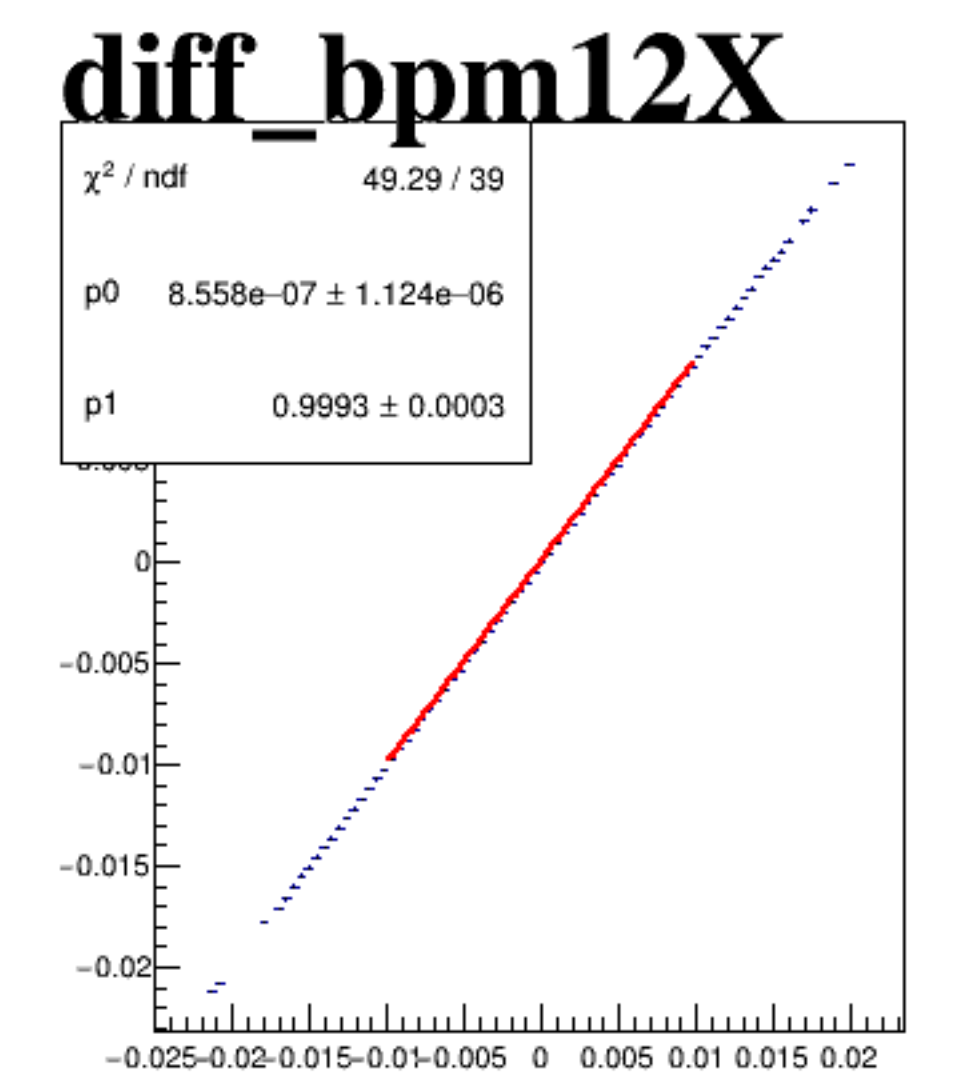
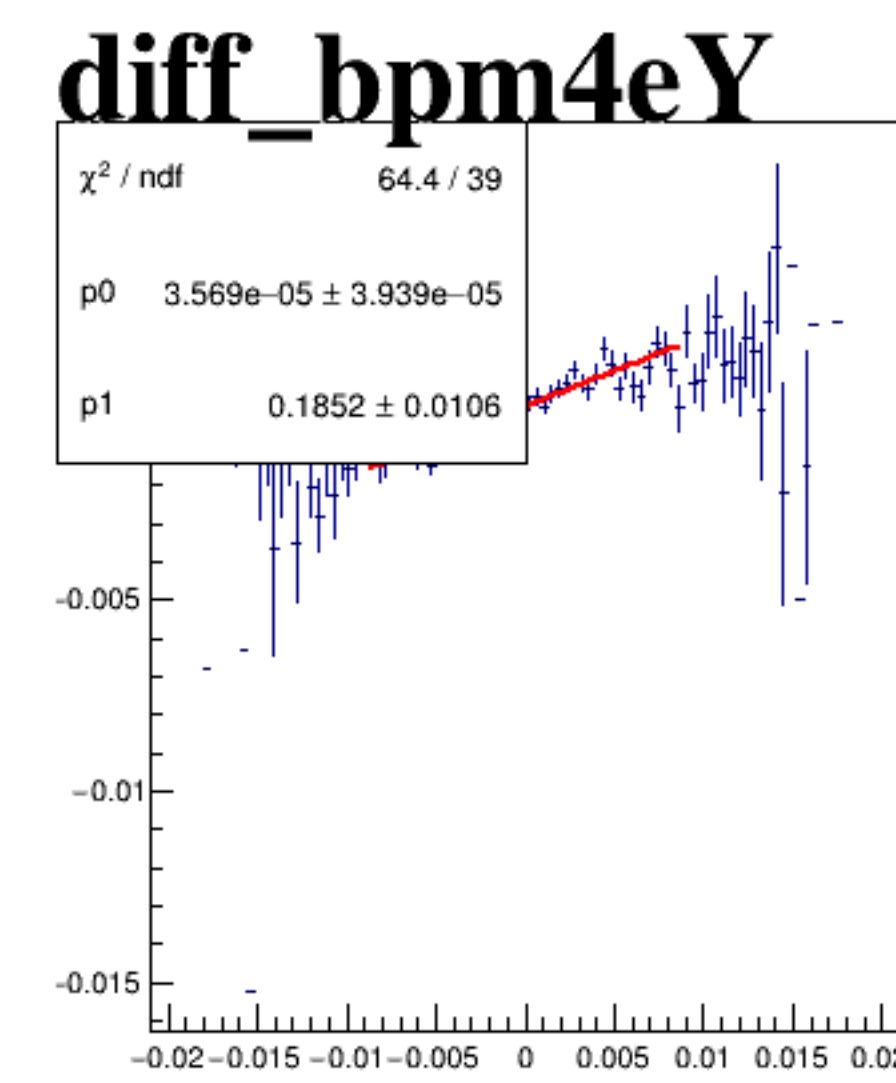
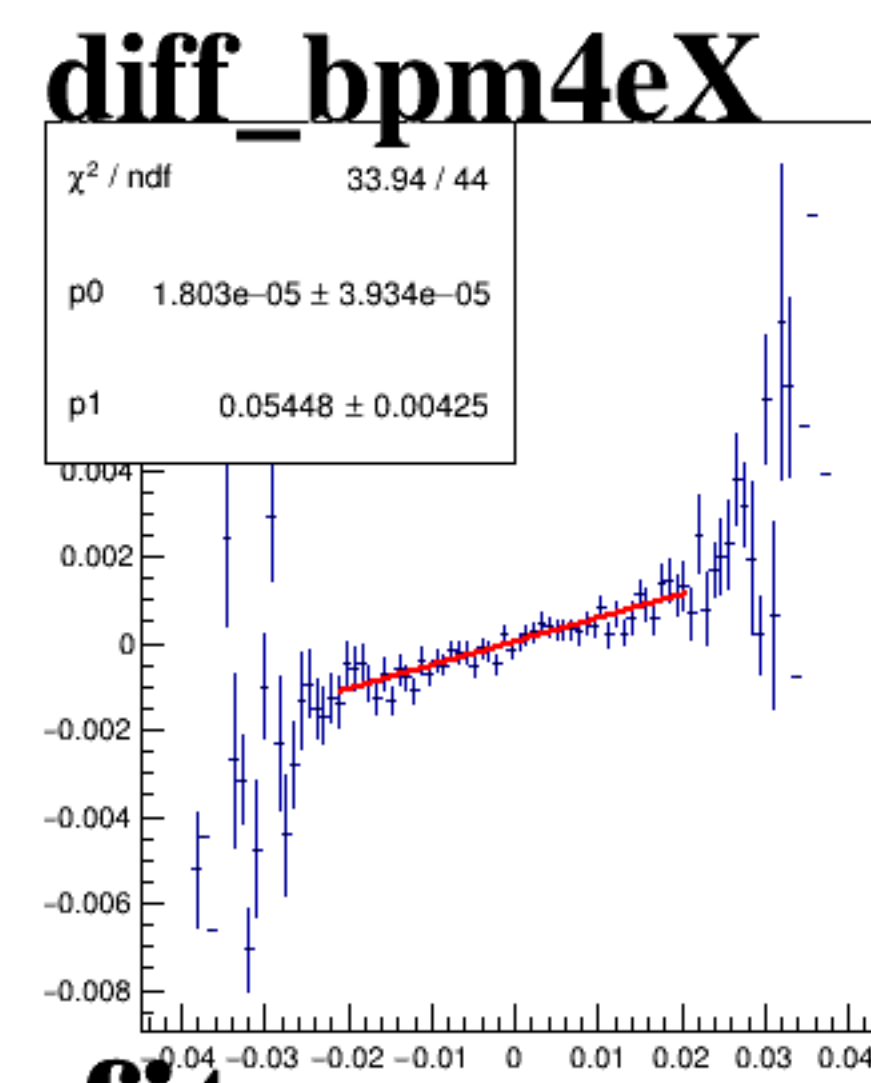
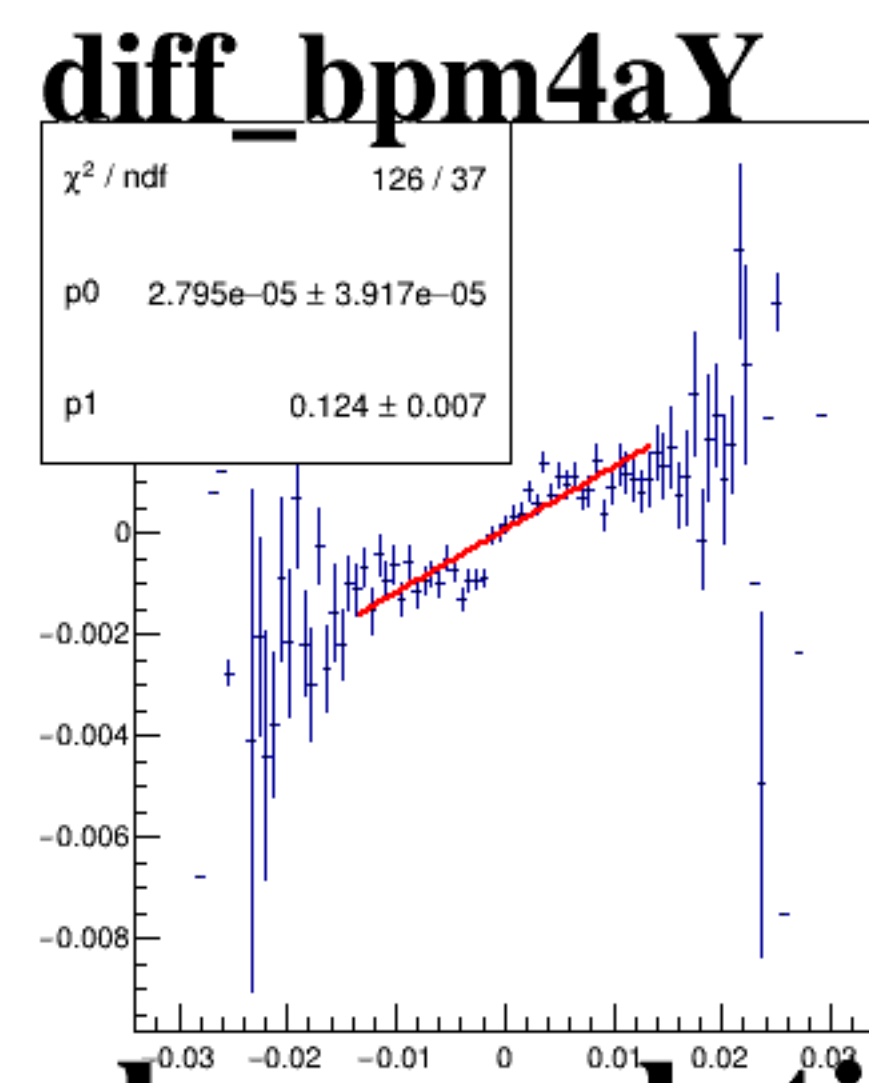
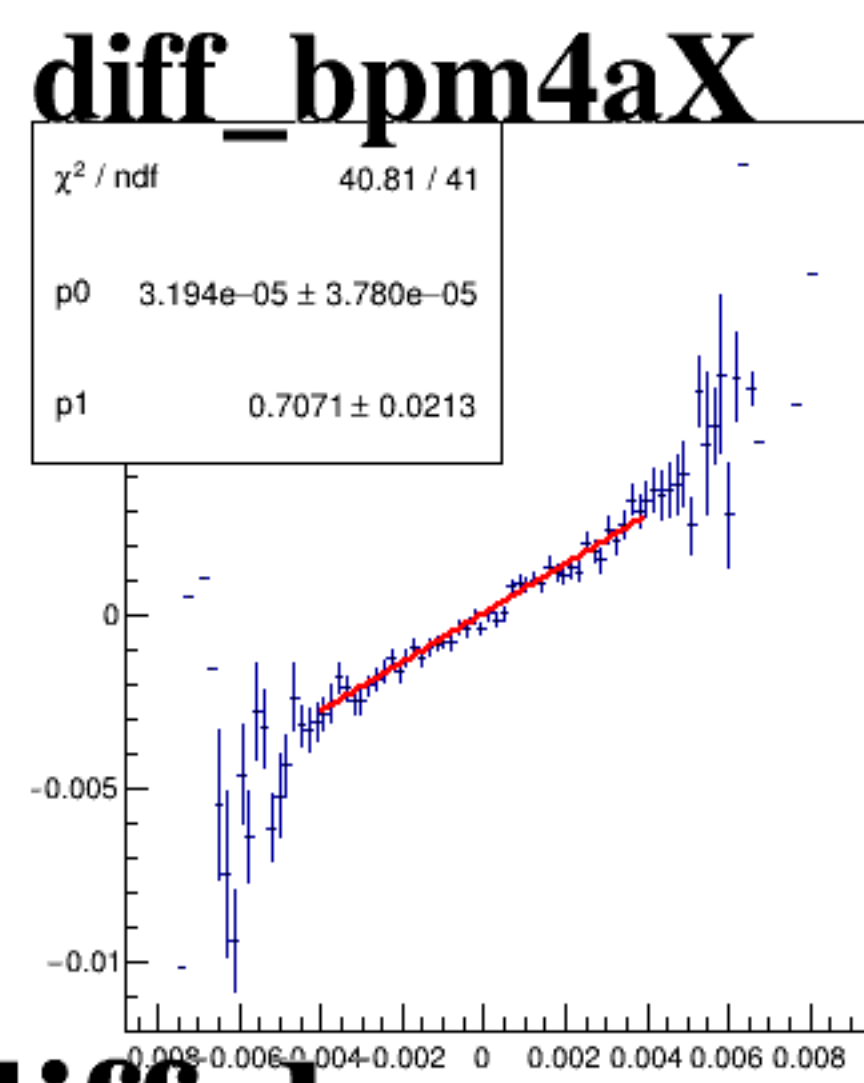
**diff\_bpm4eX**



**diff\_bpm4eY**



**diff\_bpm12X**



**run3715\_000\_diff\_bpm\_mutual\_correlation\_fit.png**

