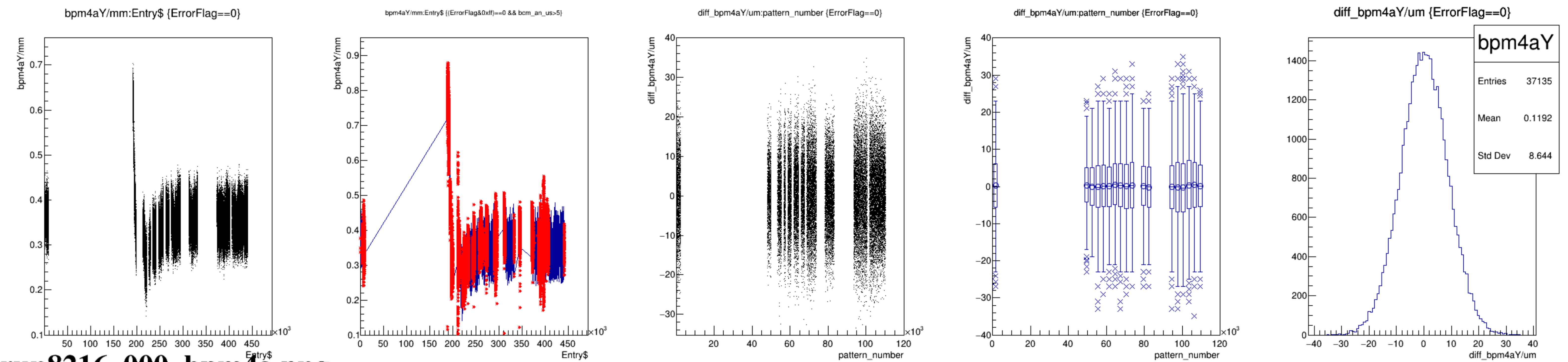
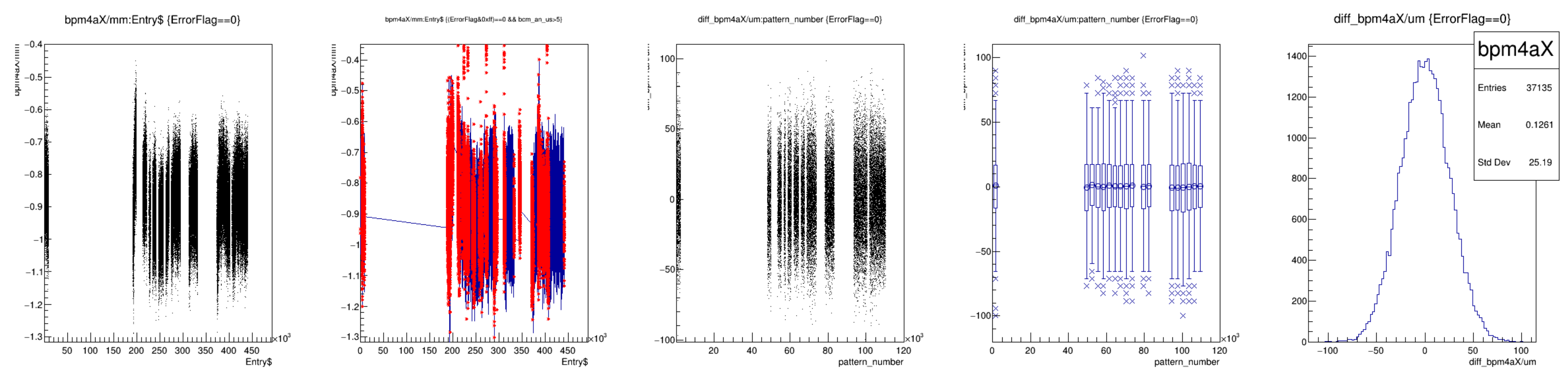
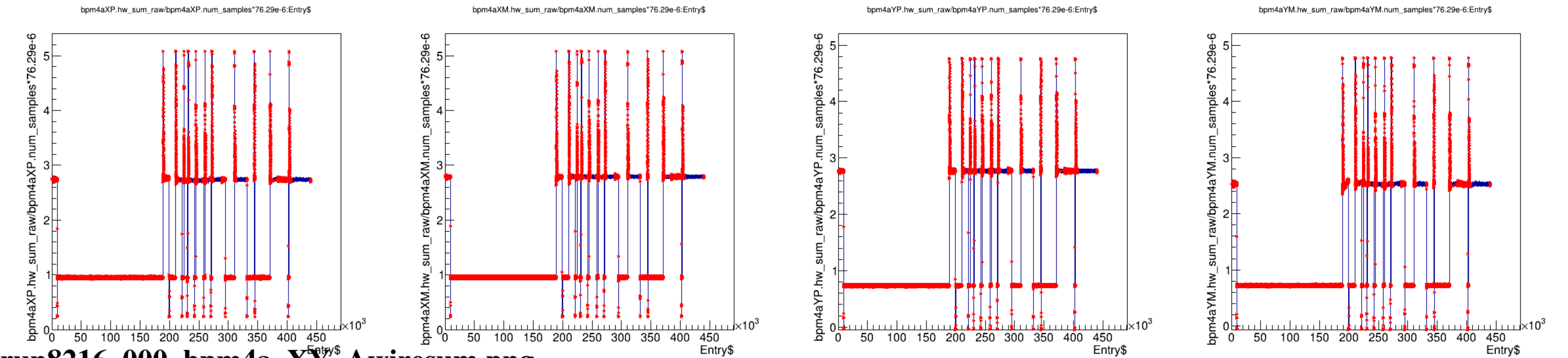
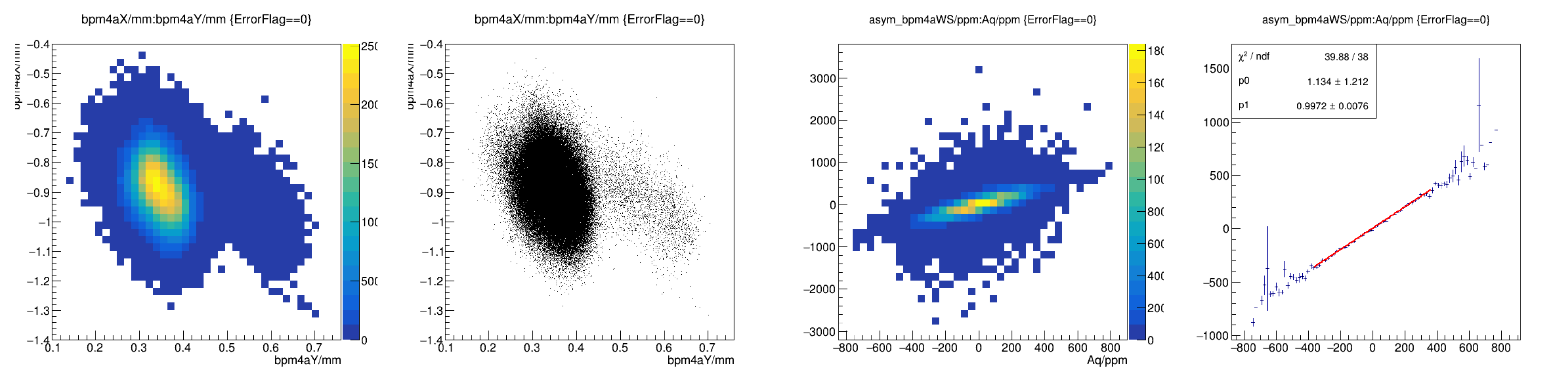
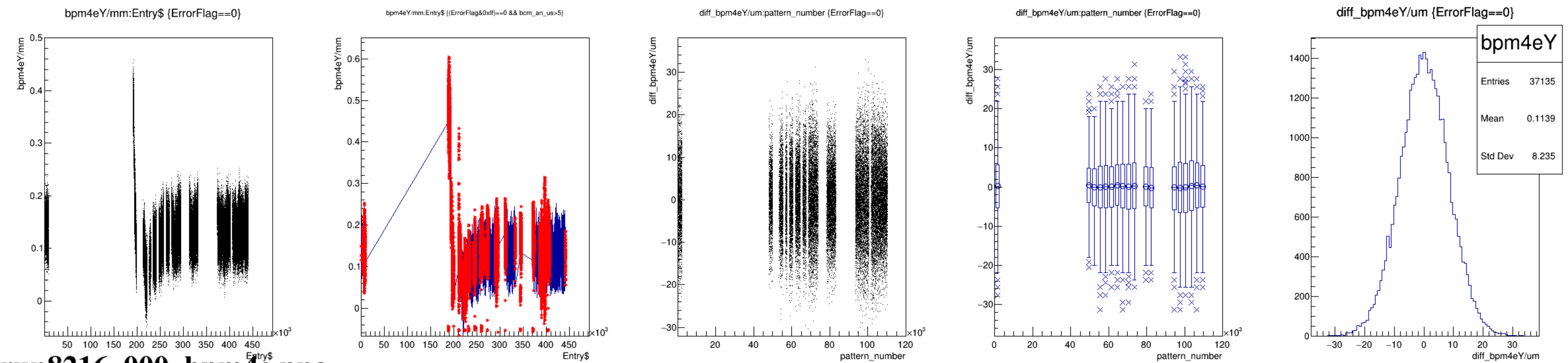
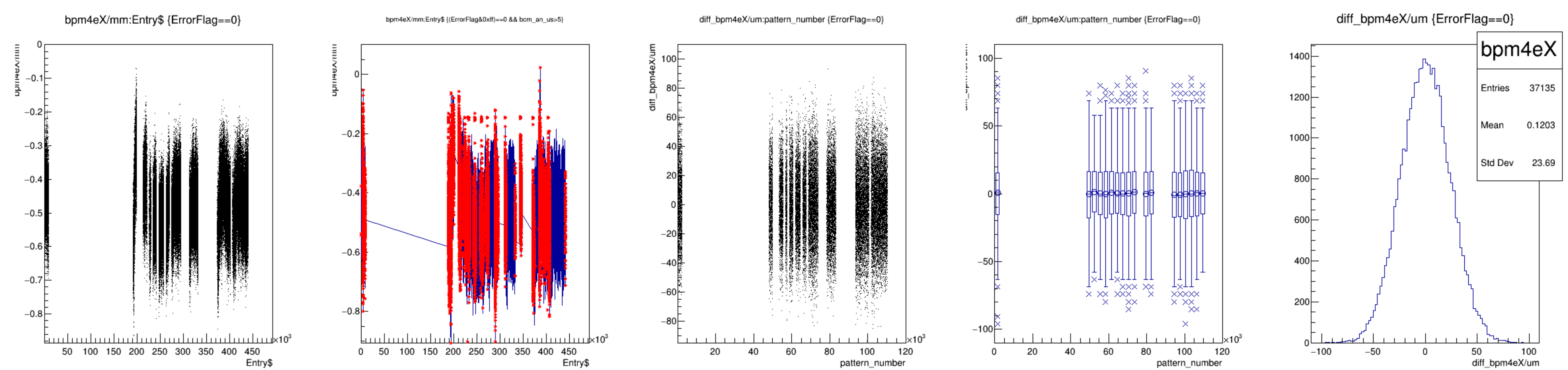
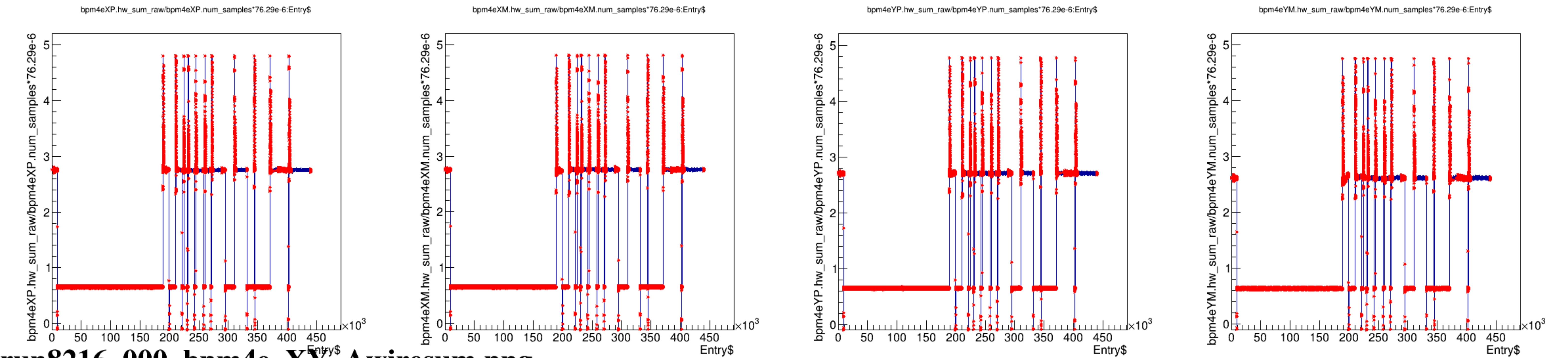
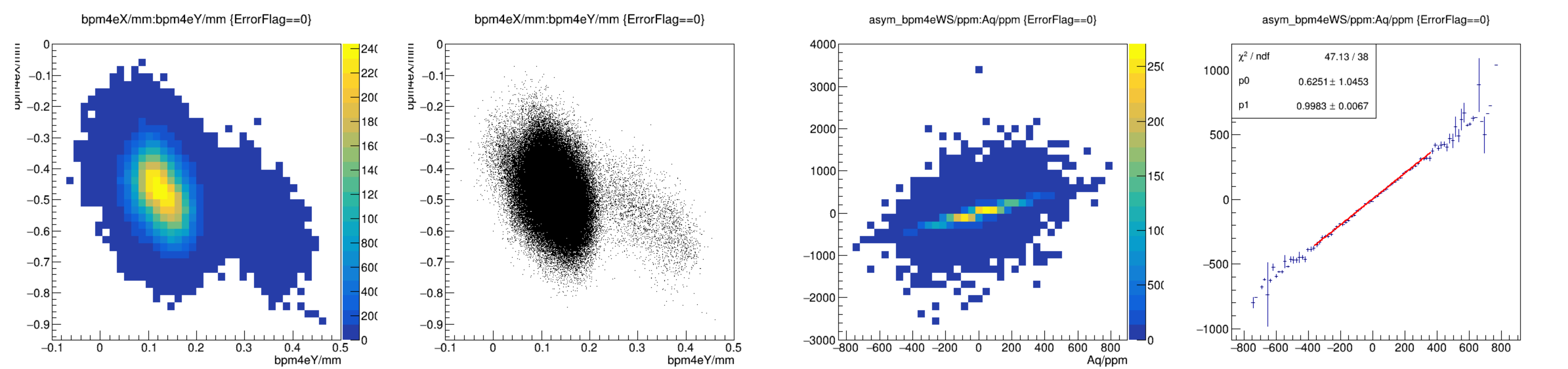


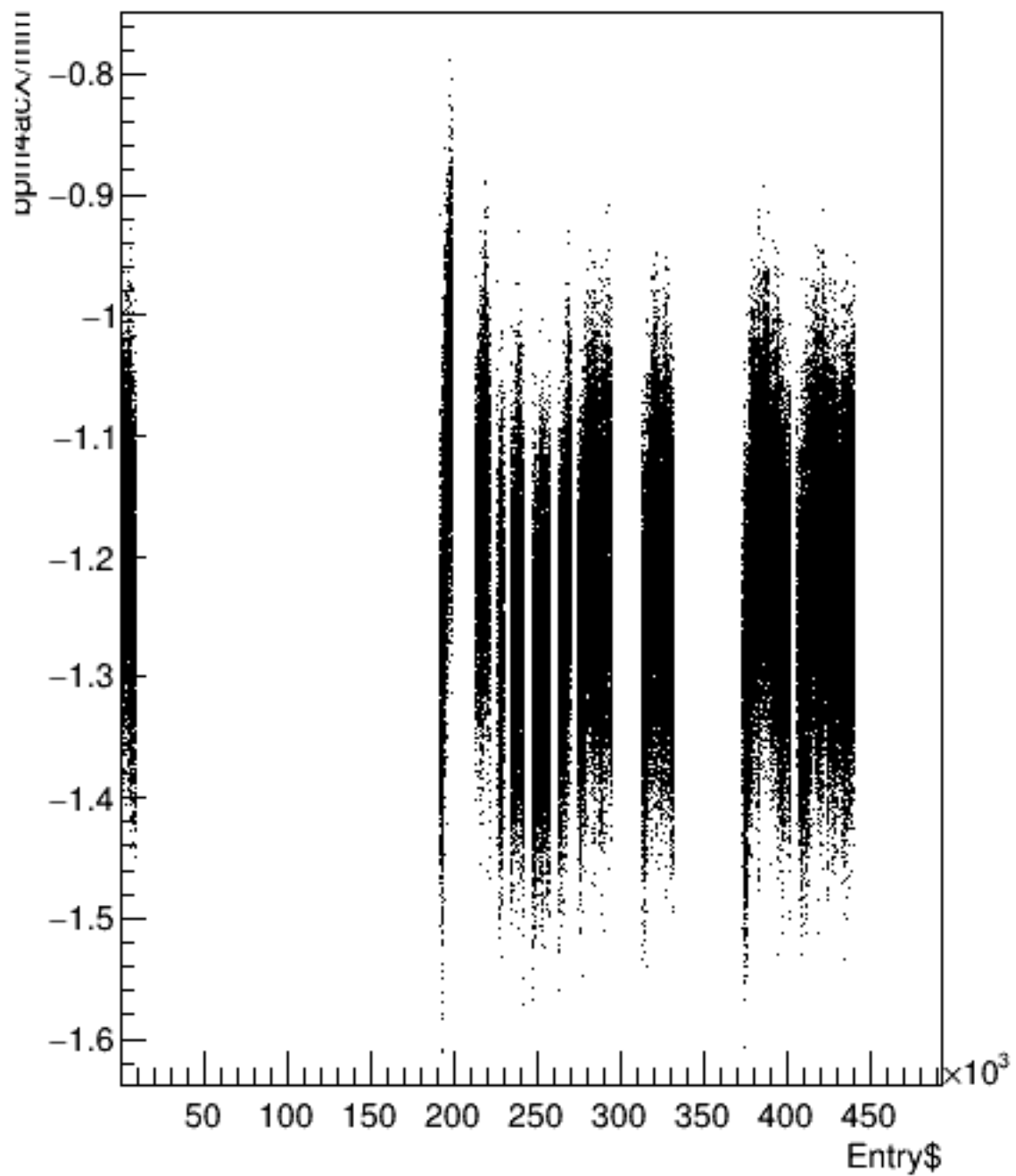




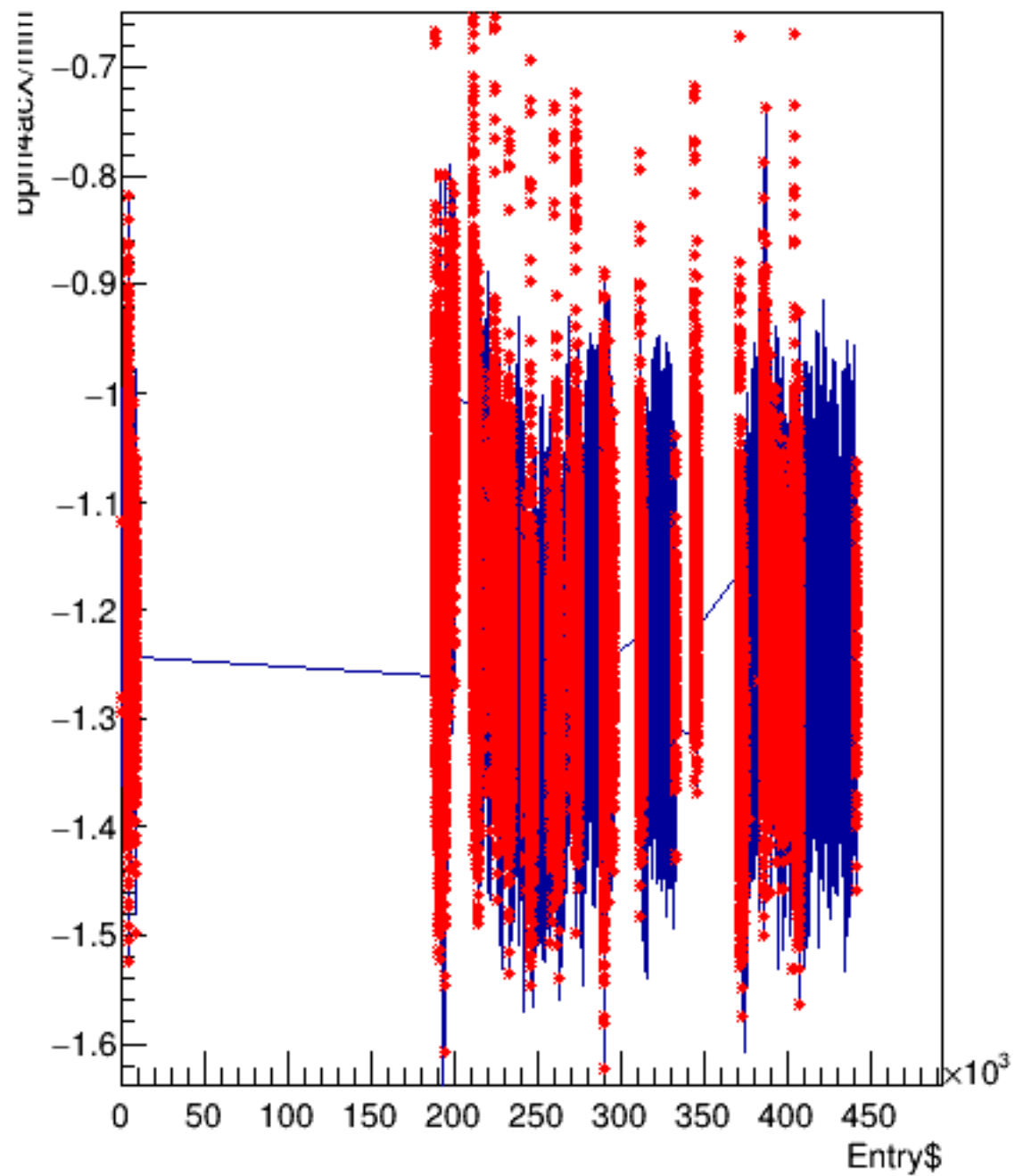




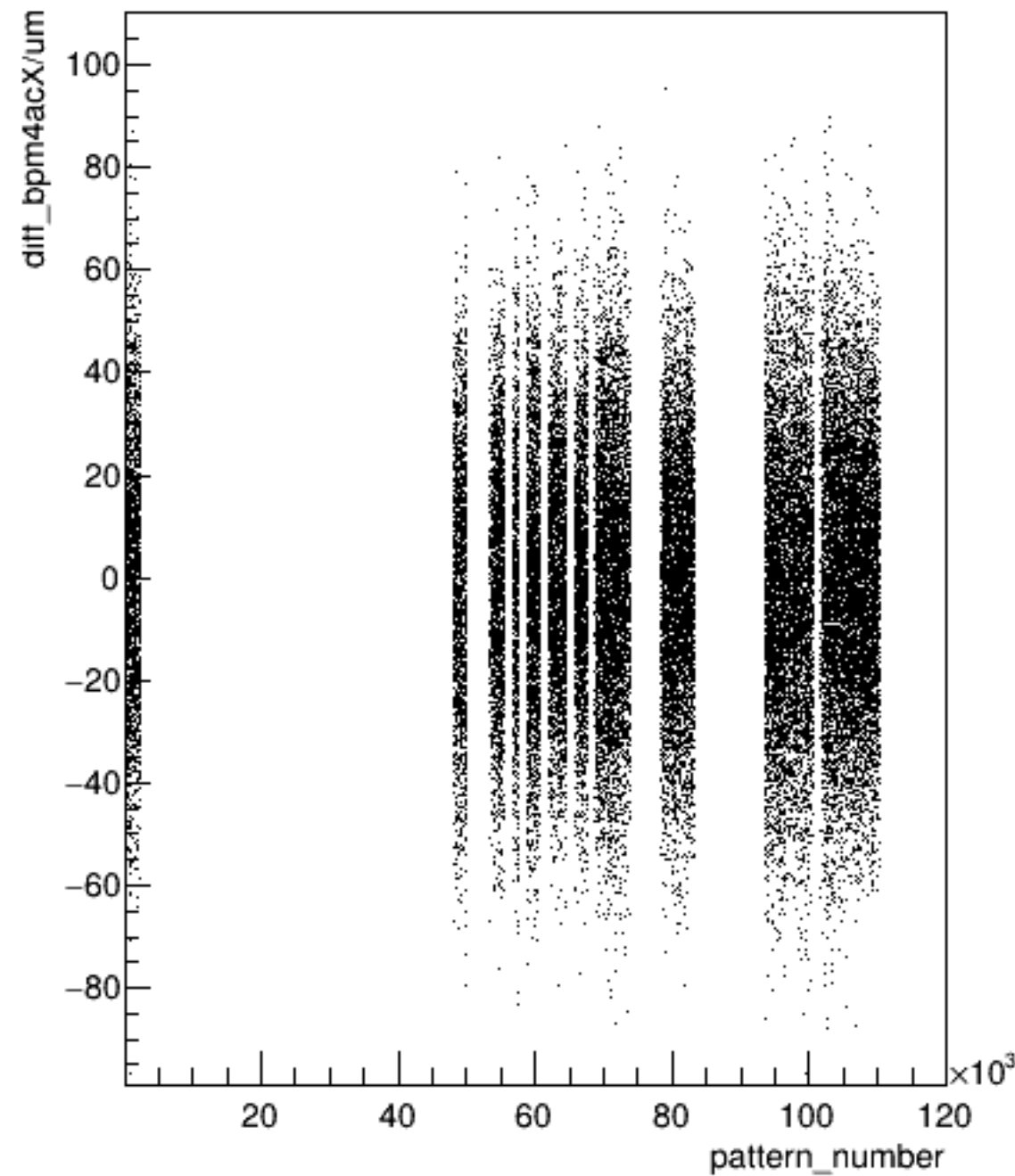
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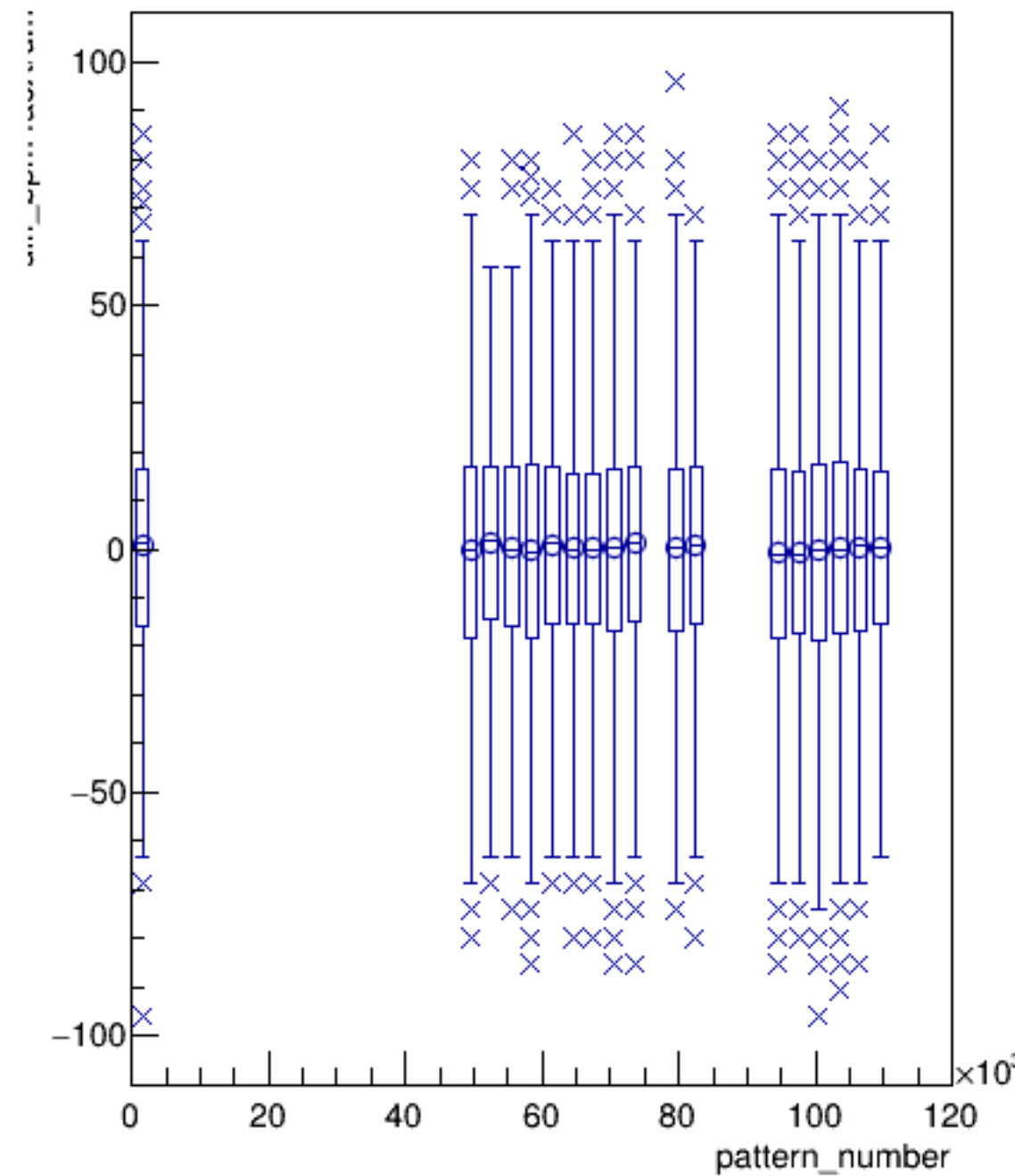
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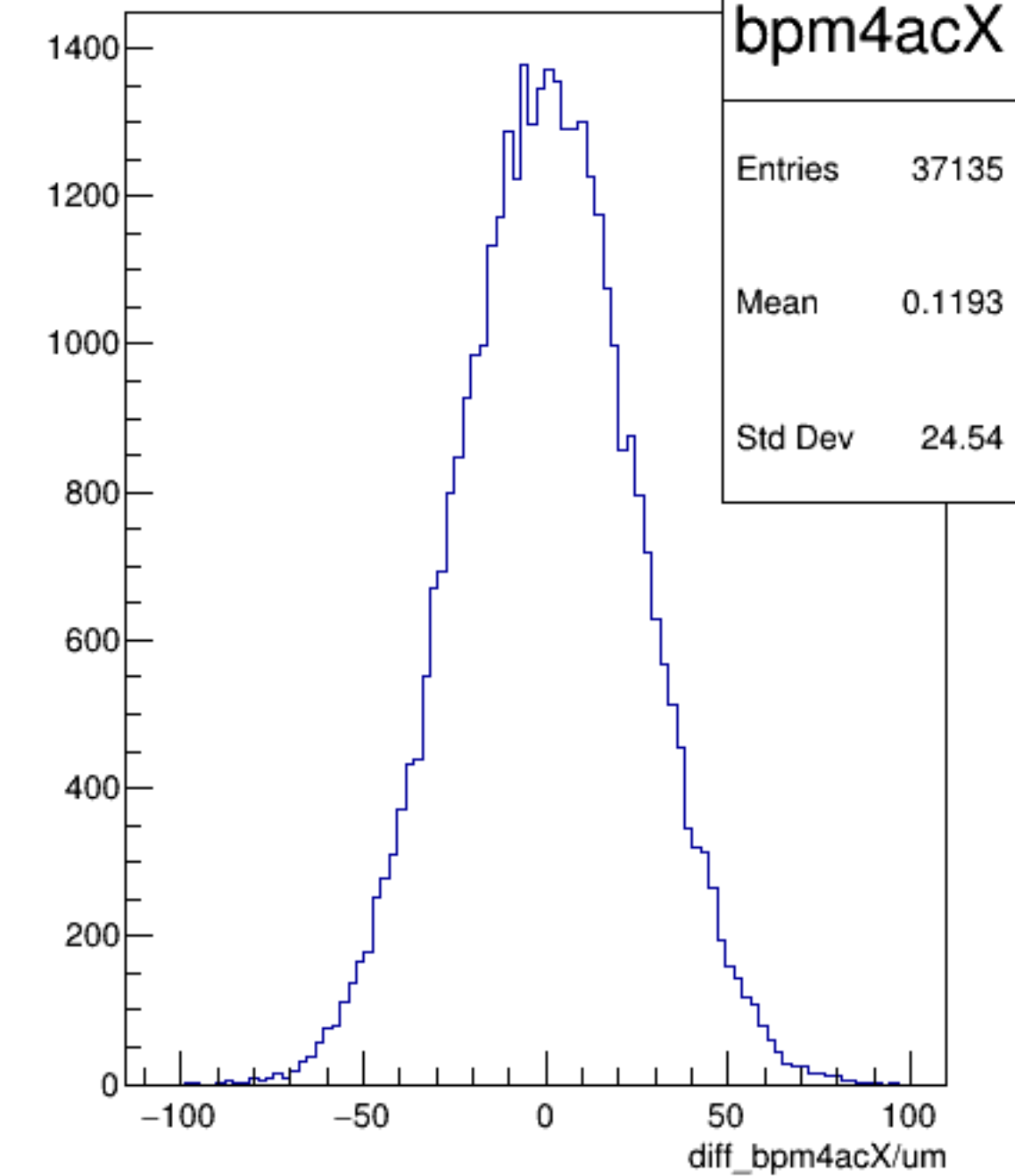
diff_bpm4acX/um:pattern_number {ErrorFlag==0}



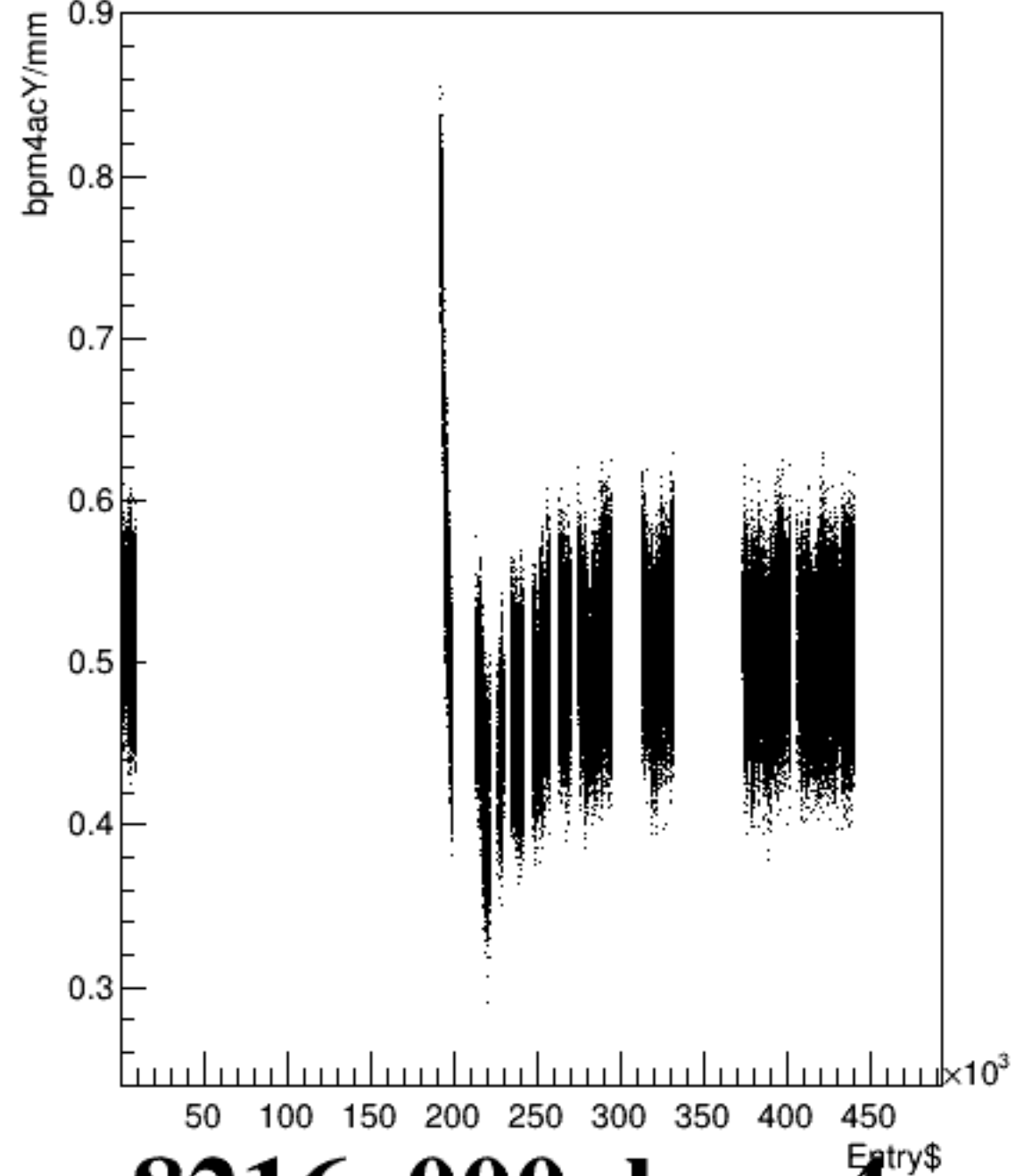
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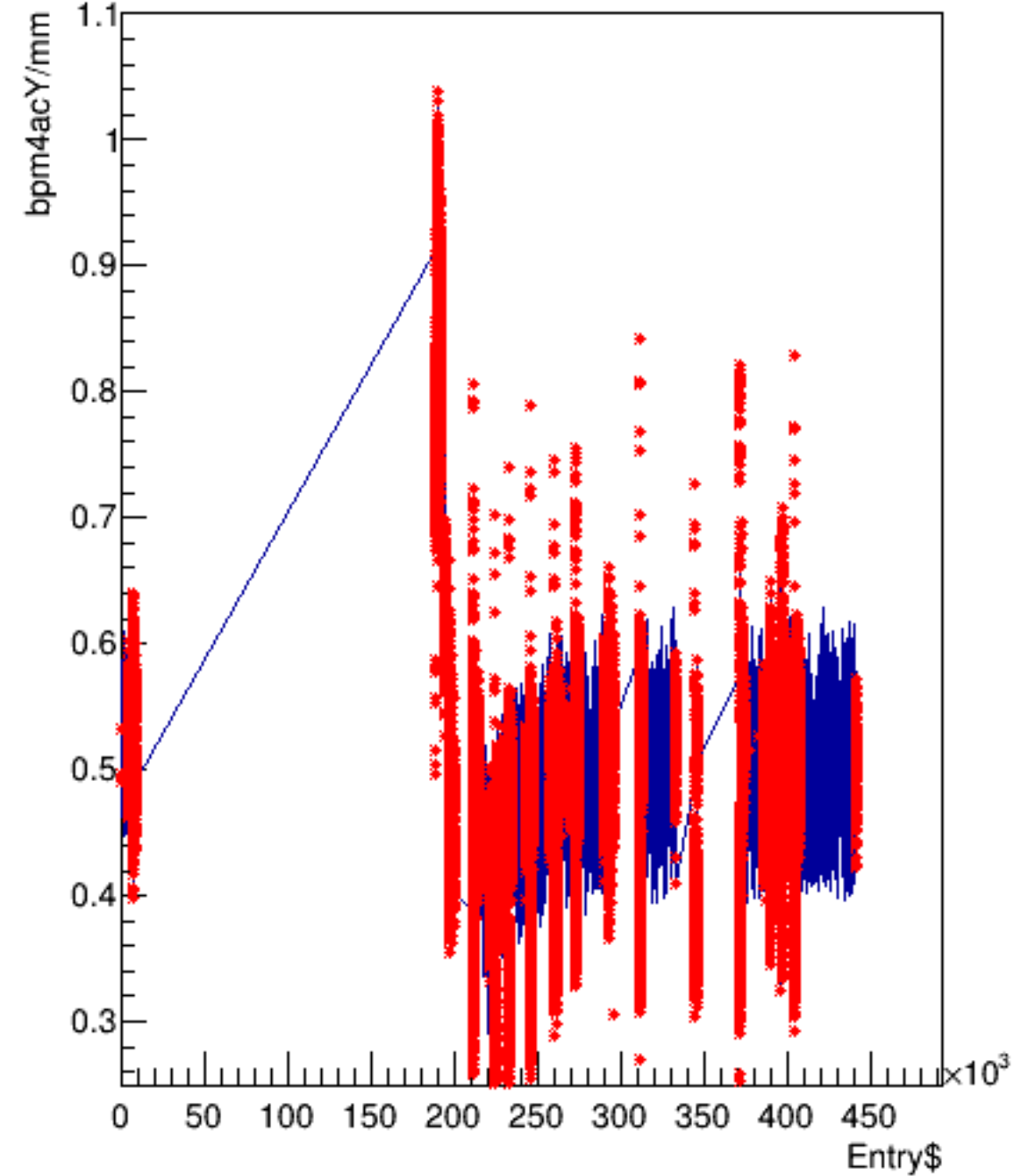
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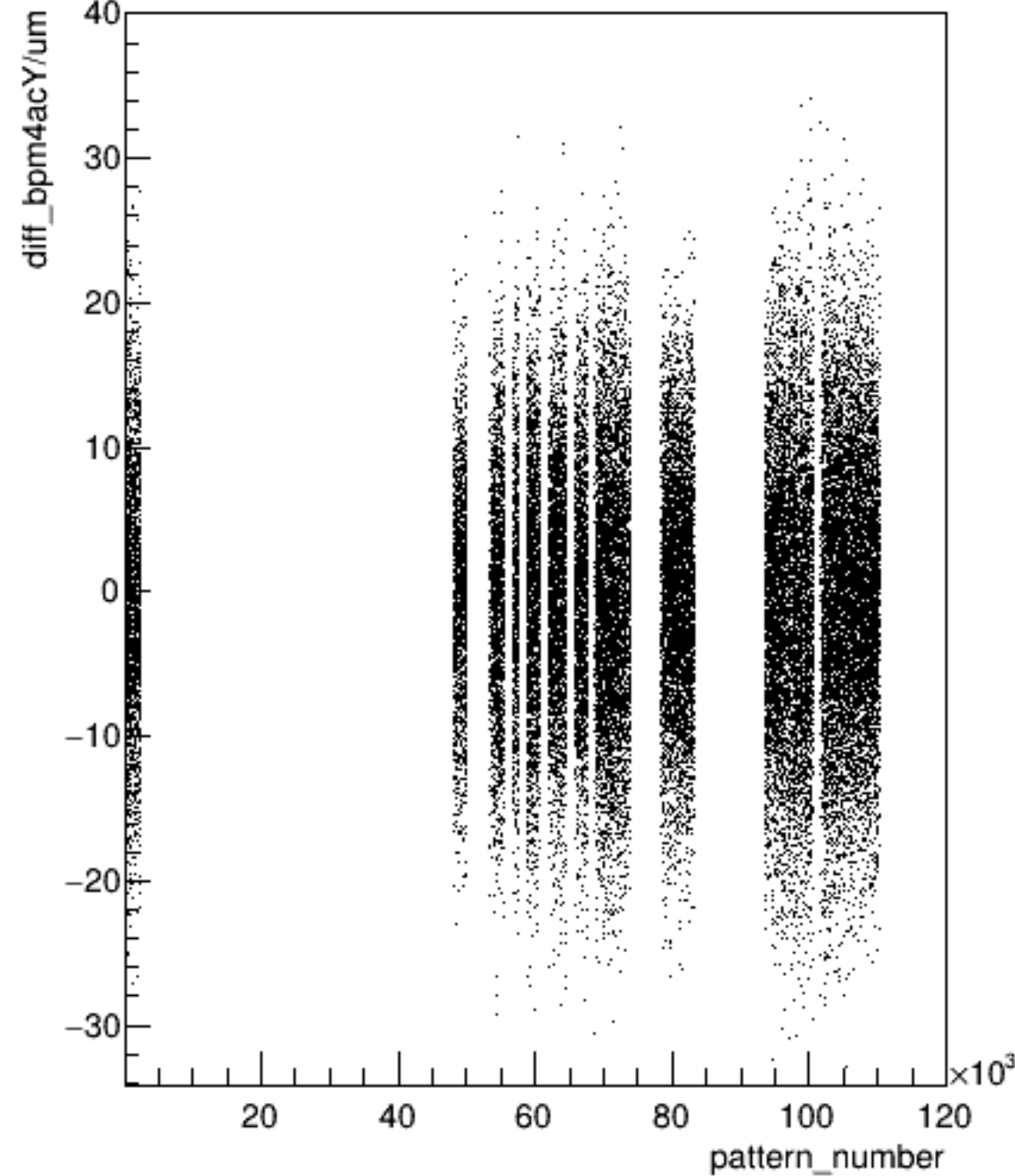
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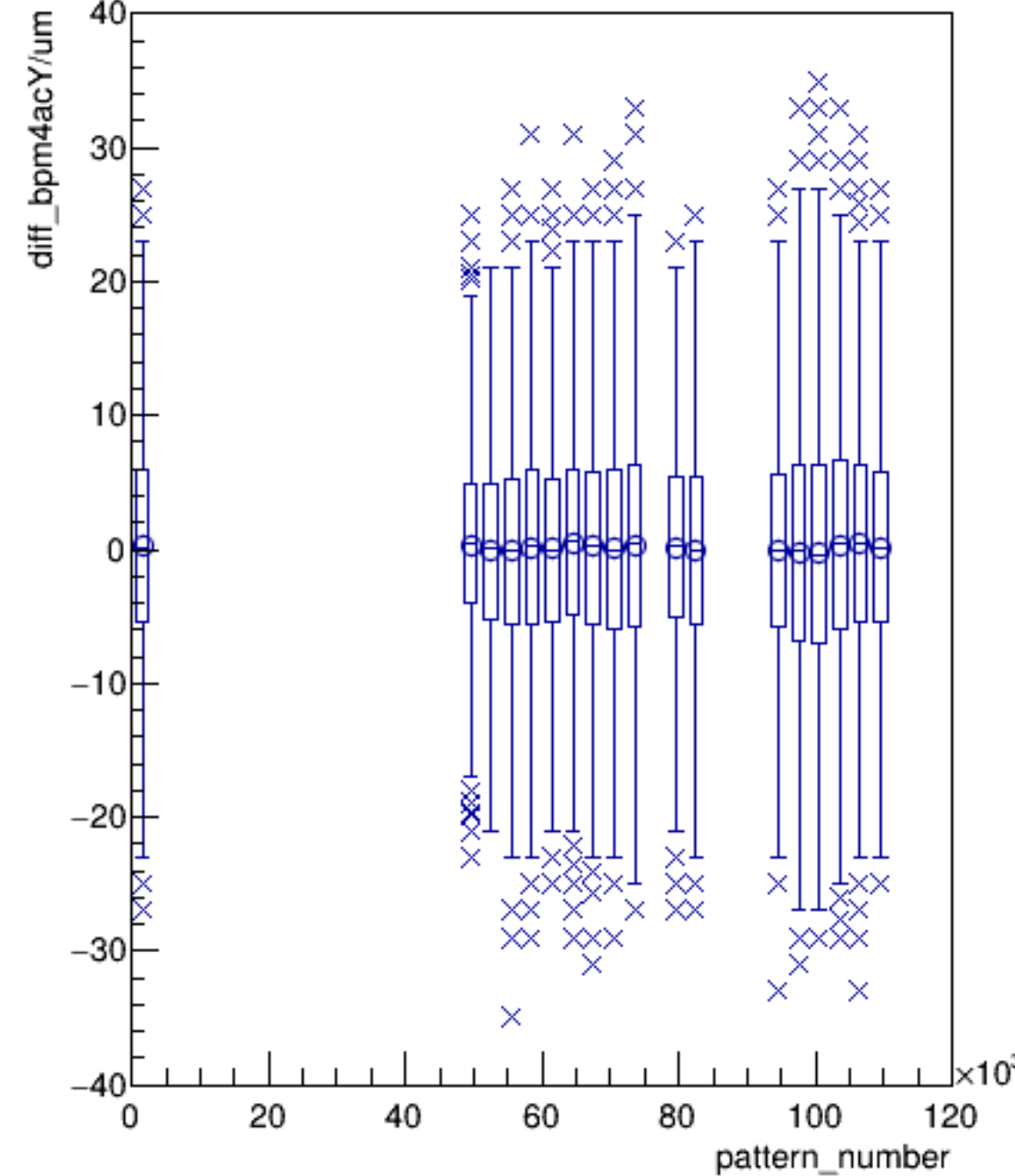
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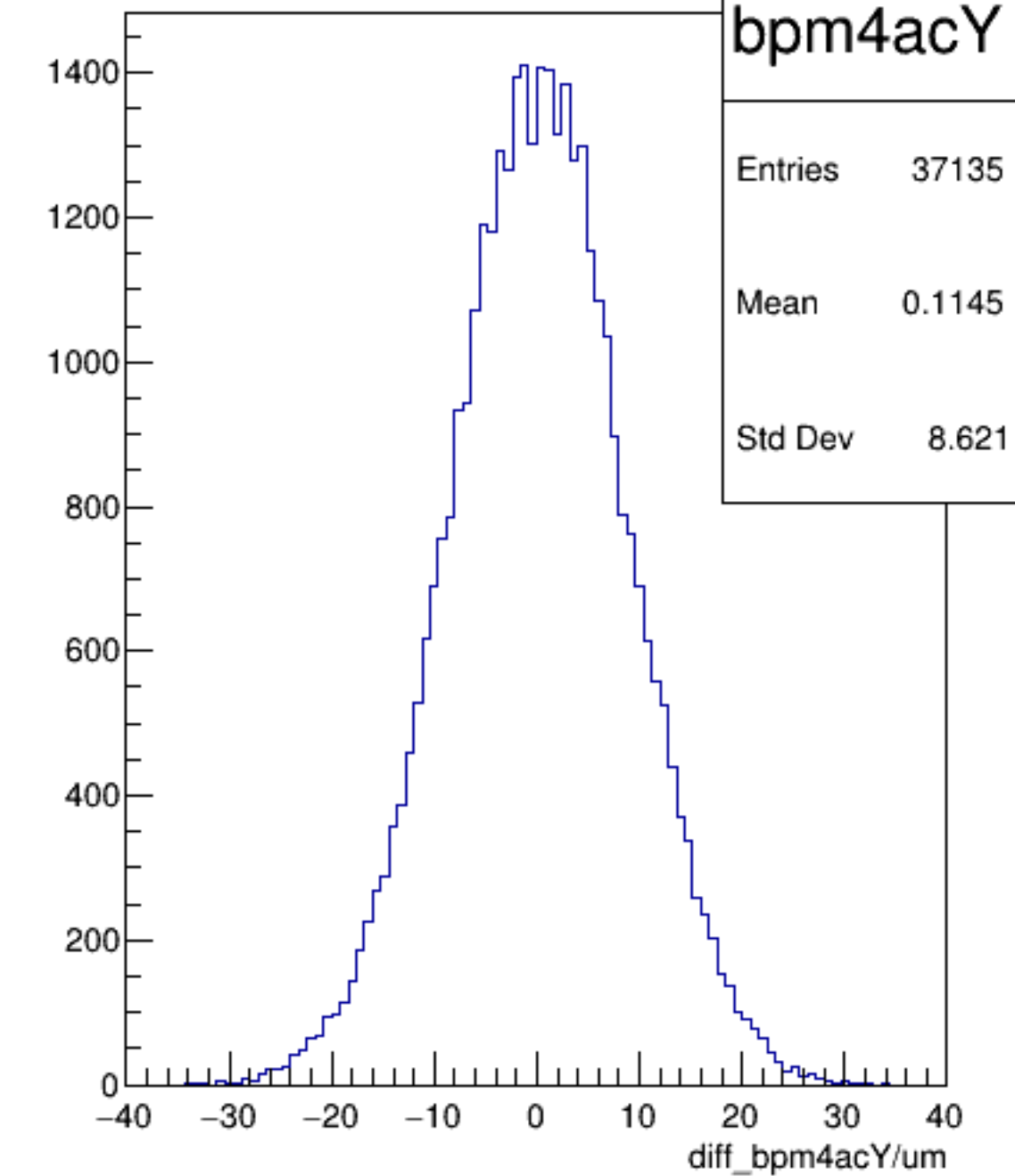
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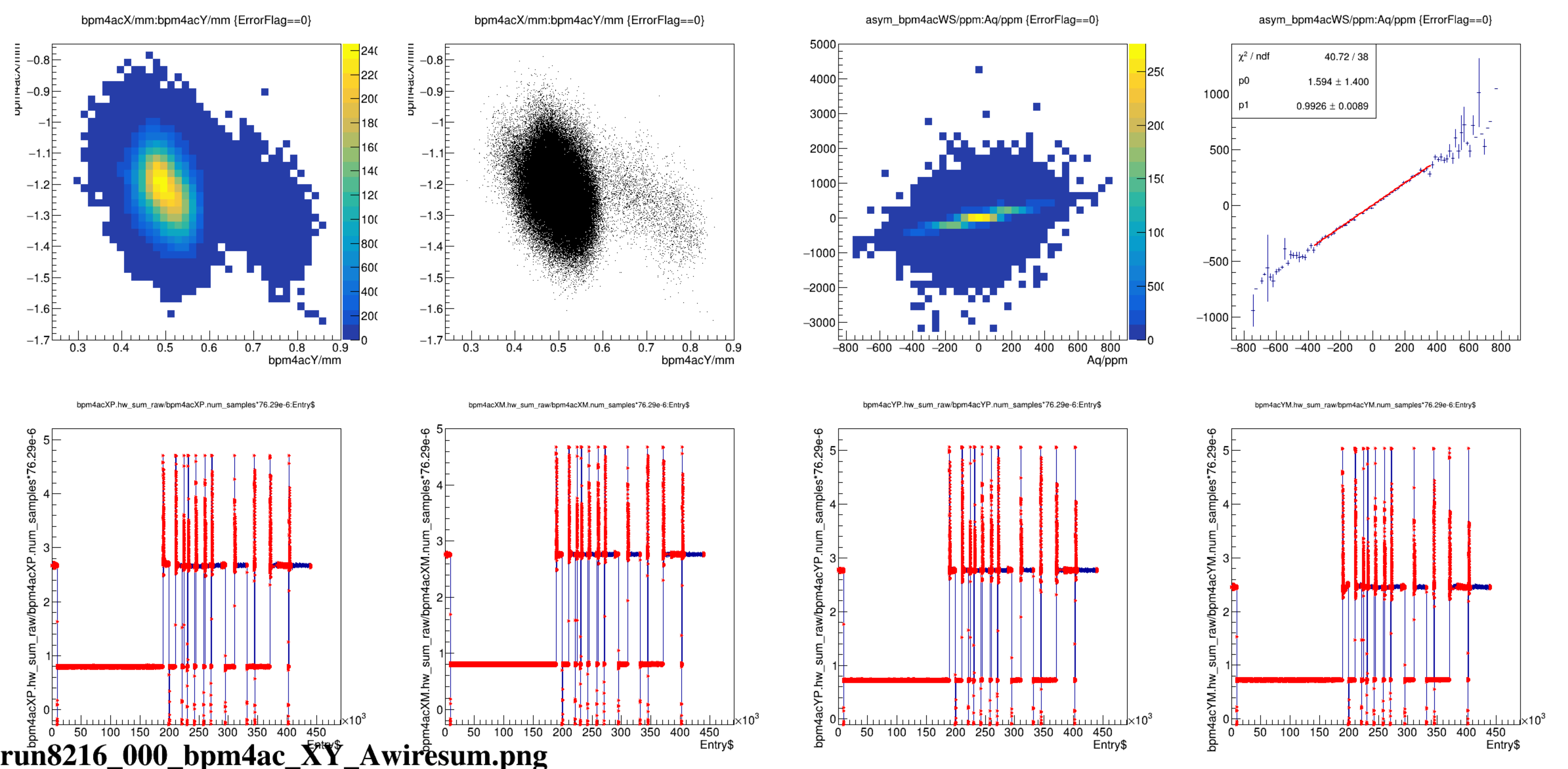


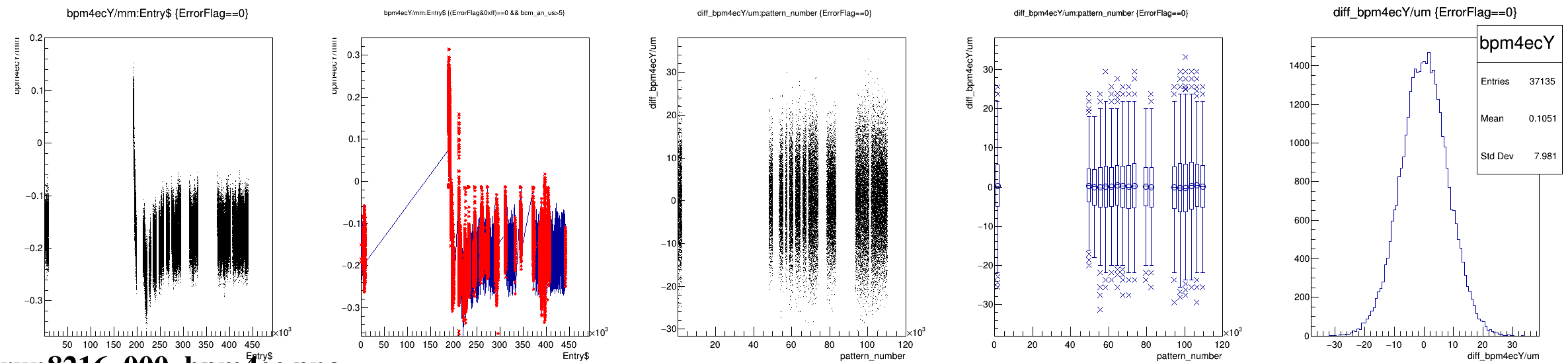
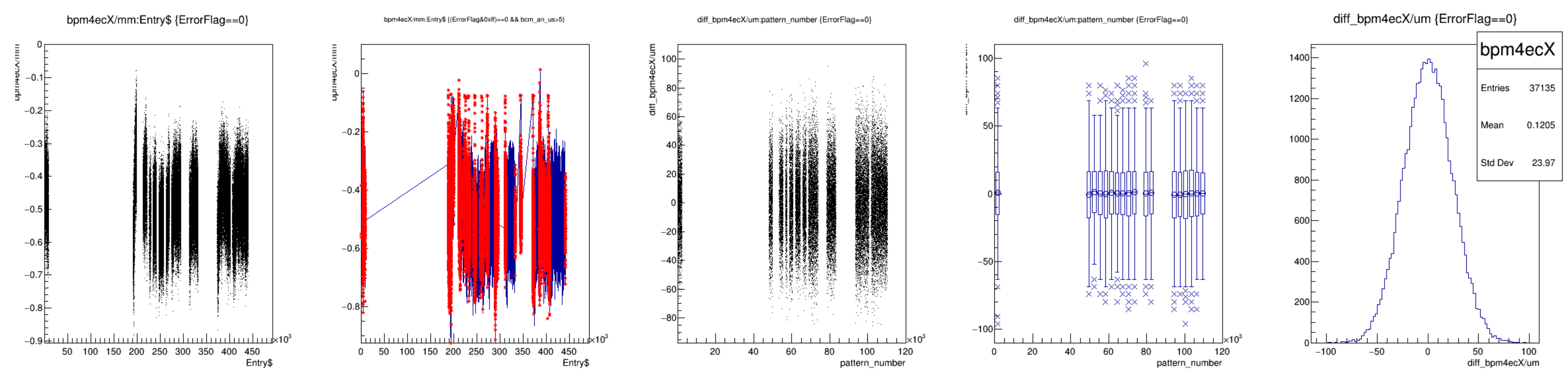
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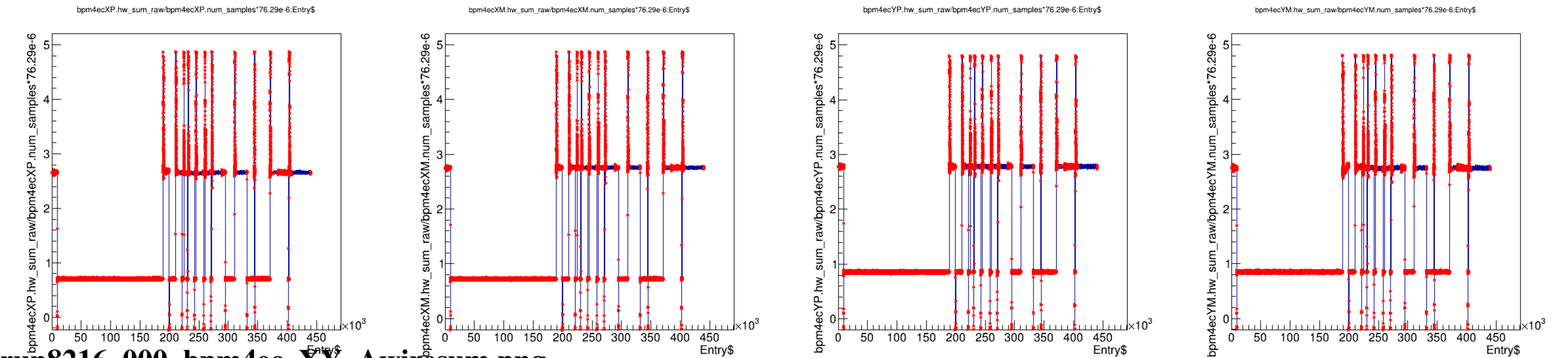
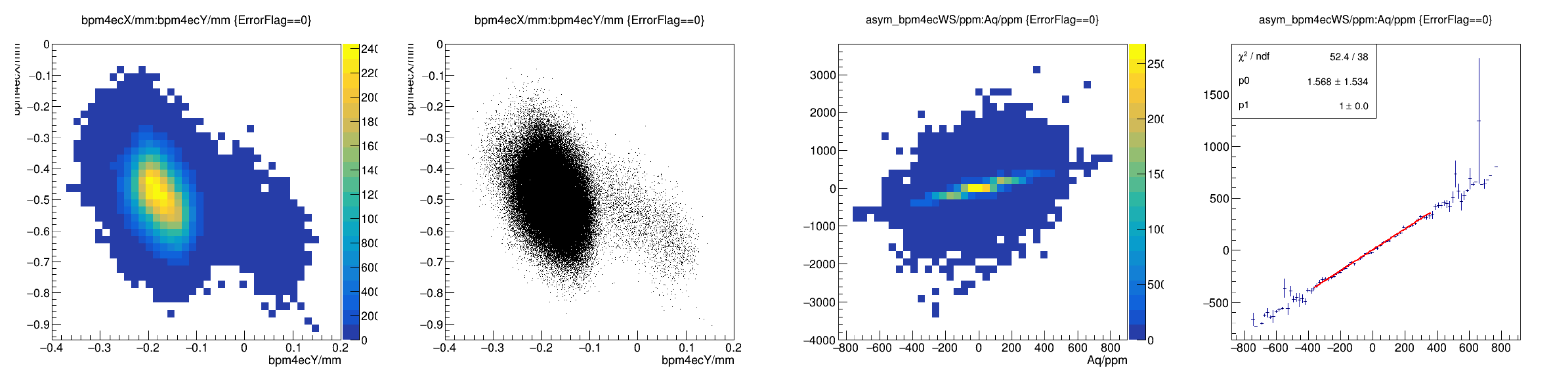


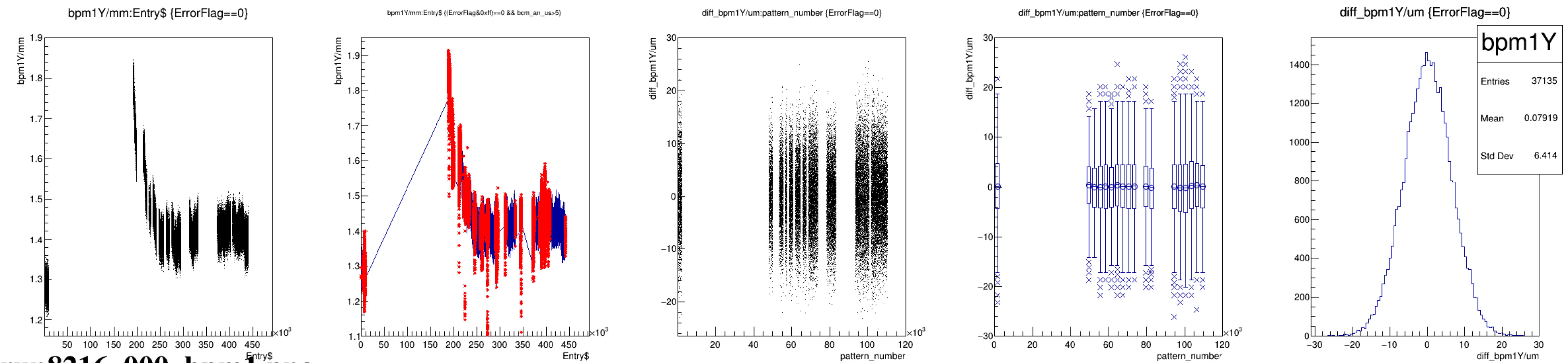
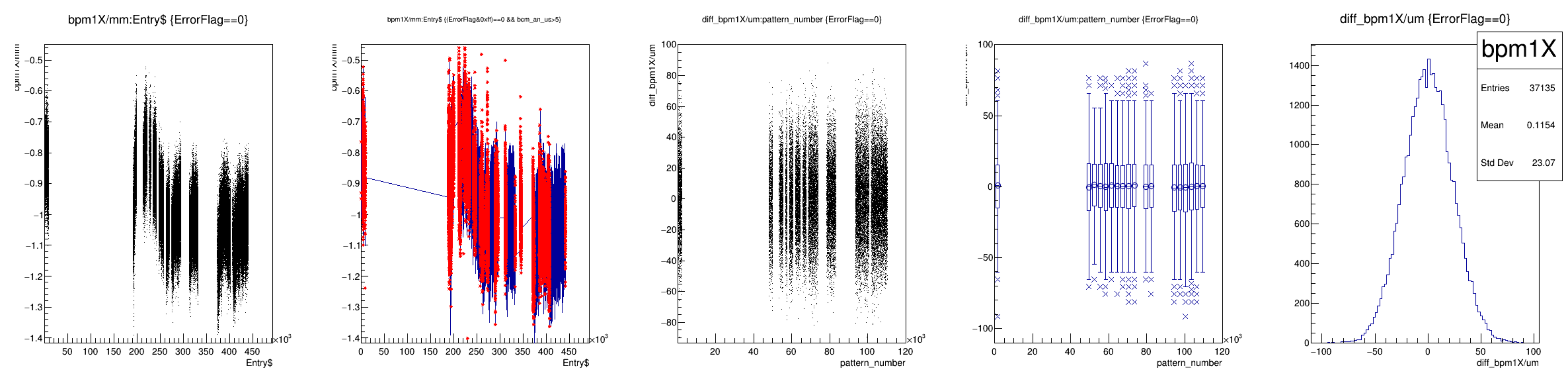
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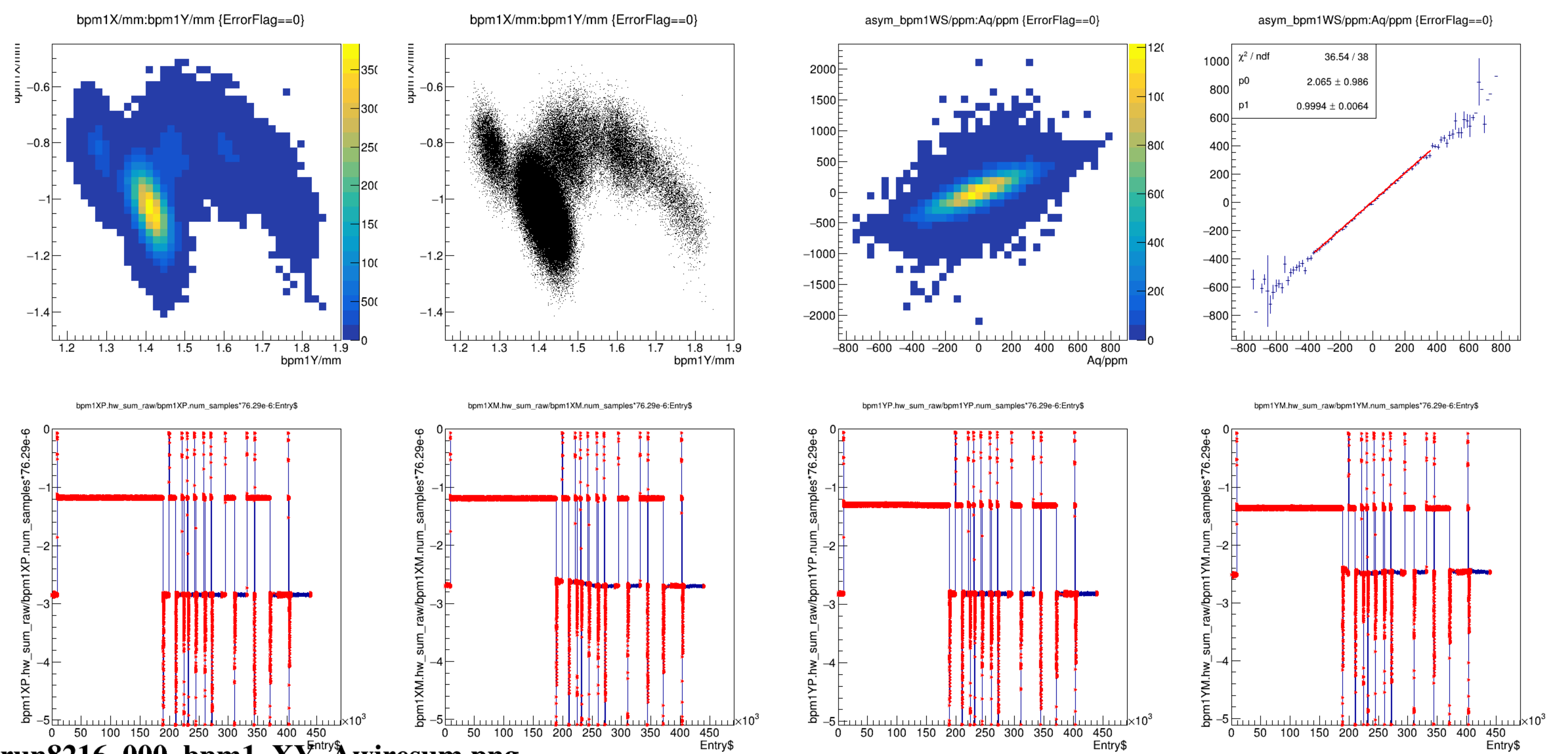


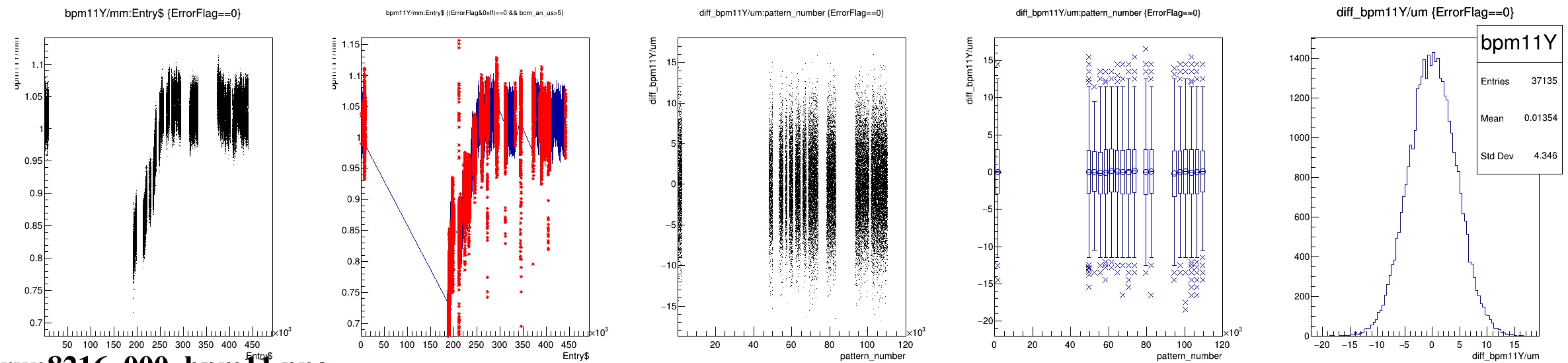
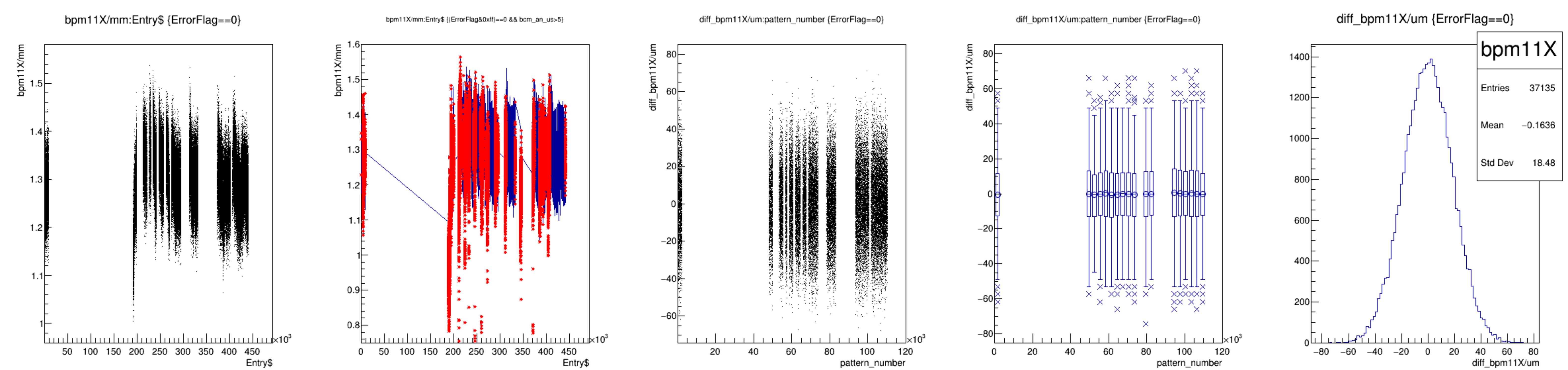




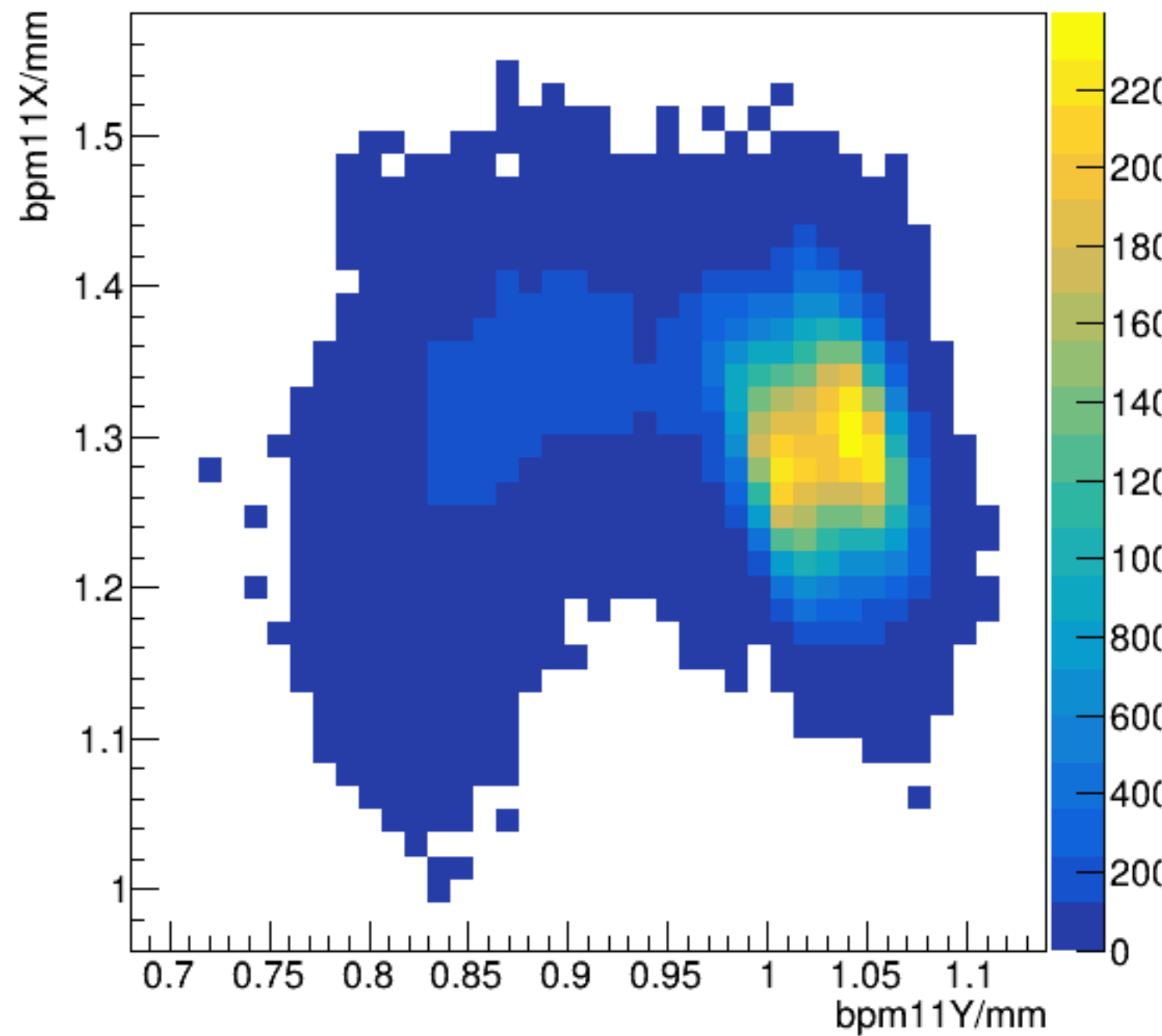




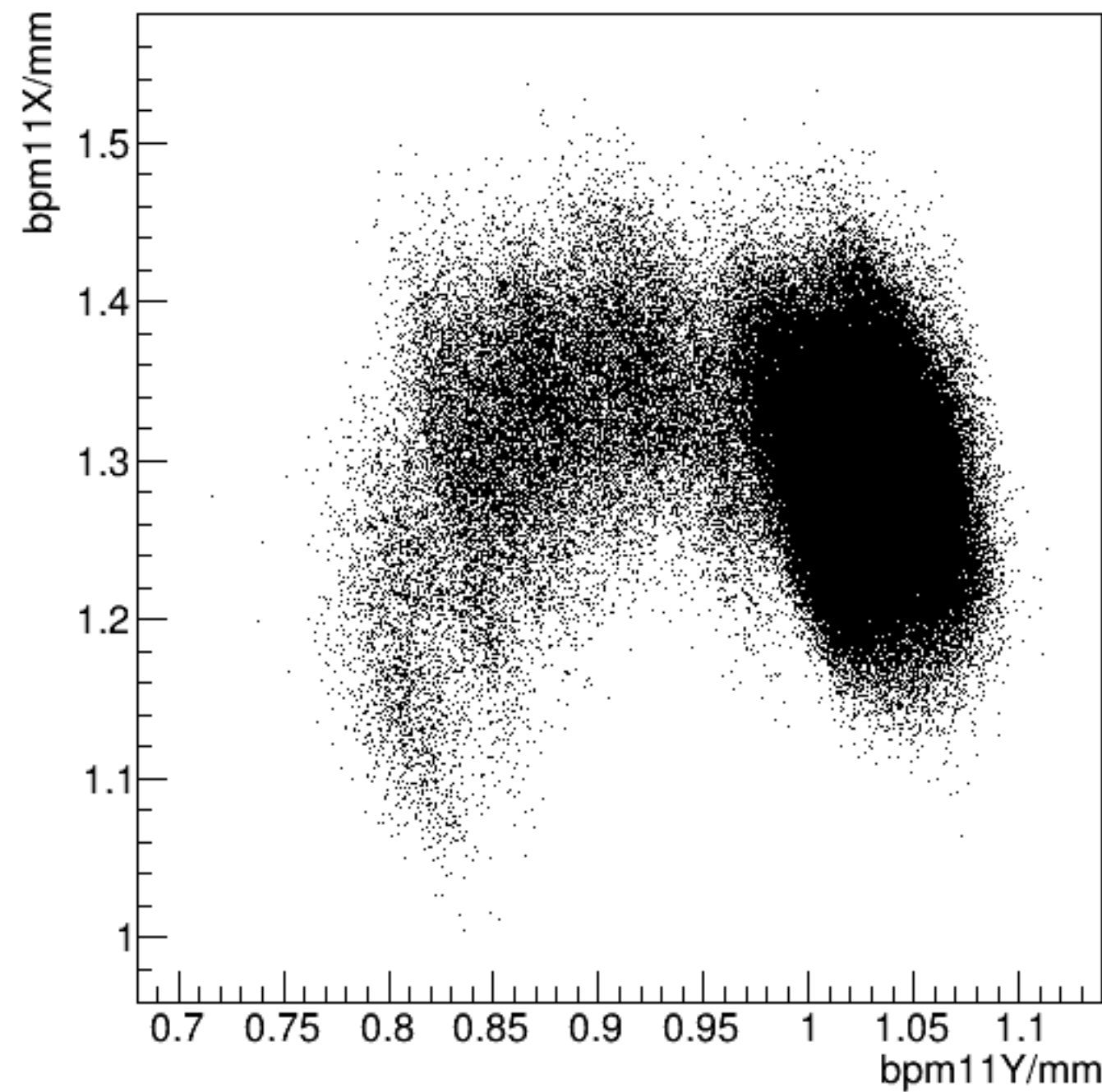




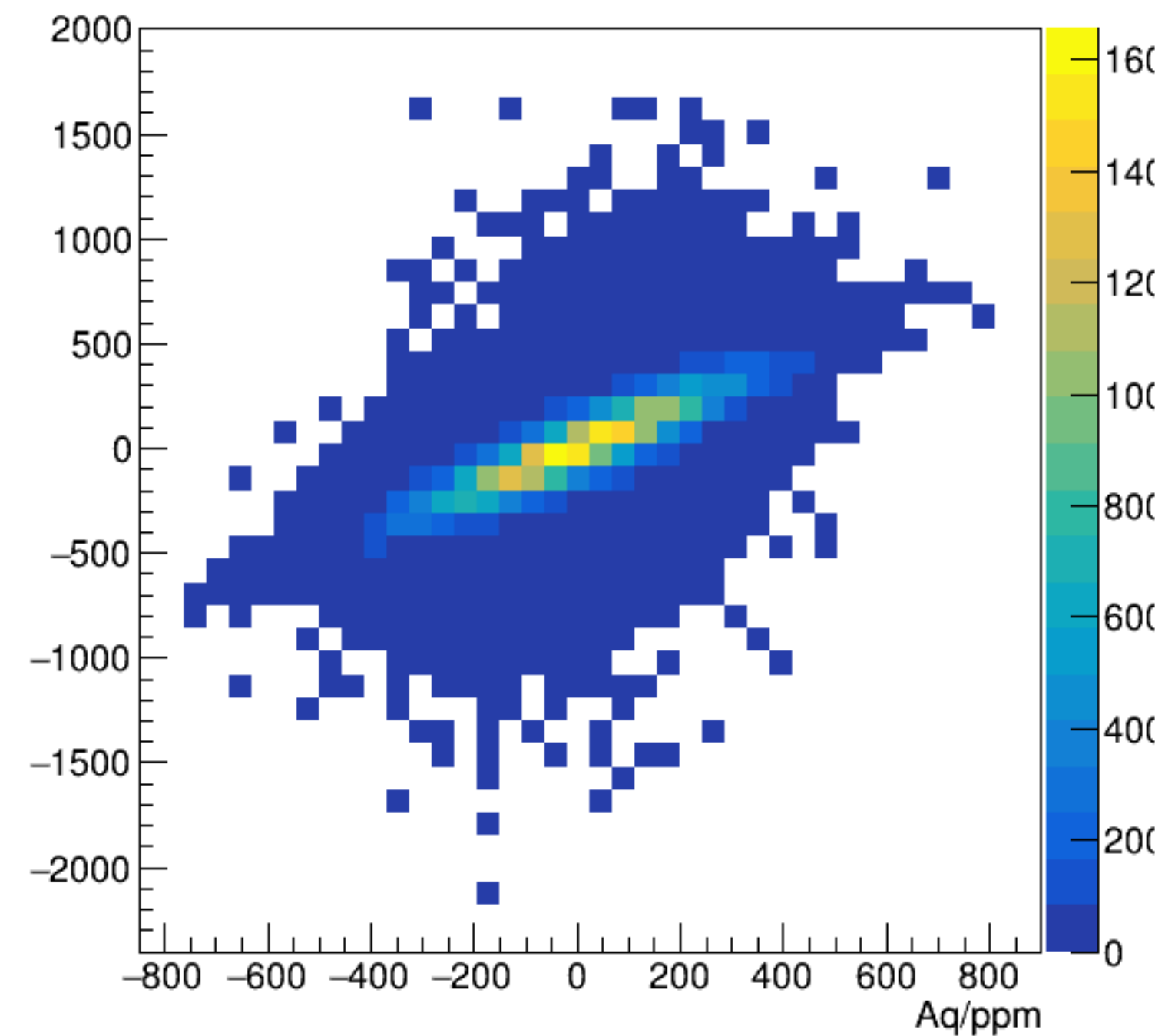
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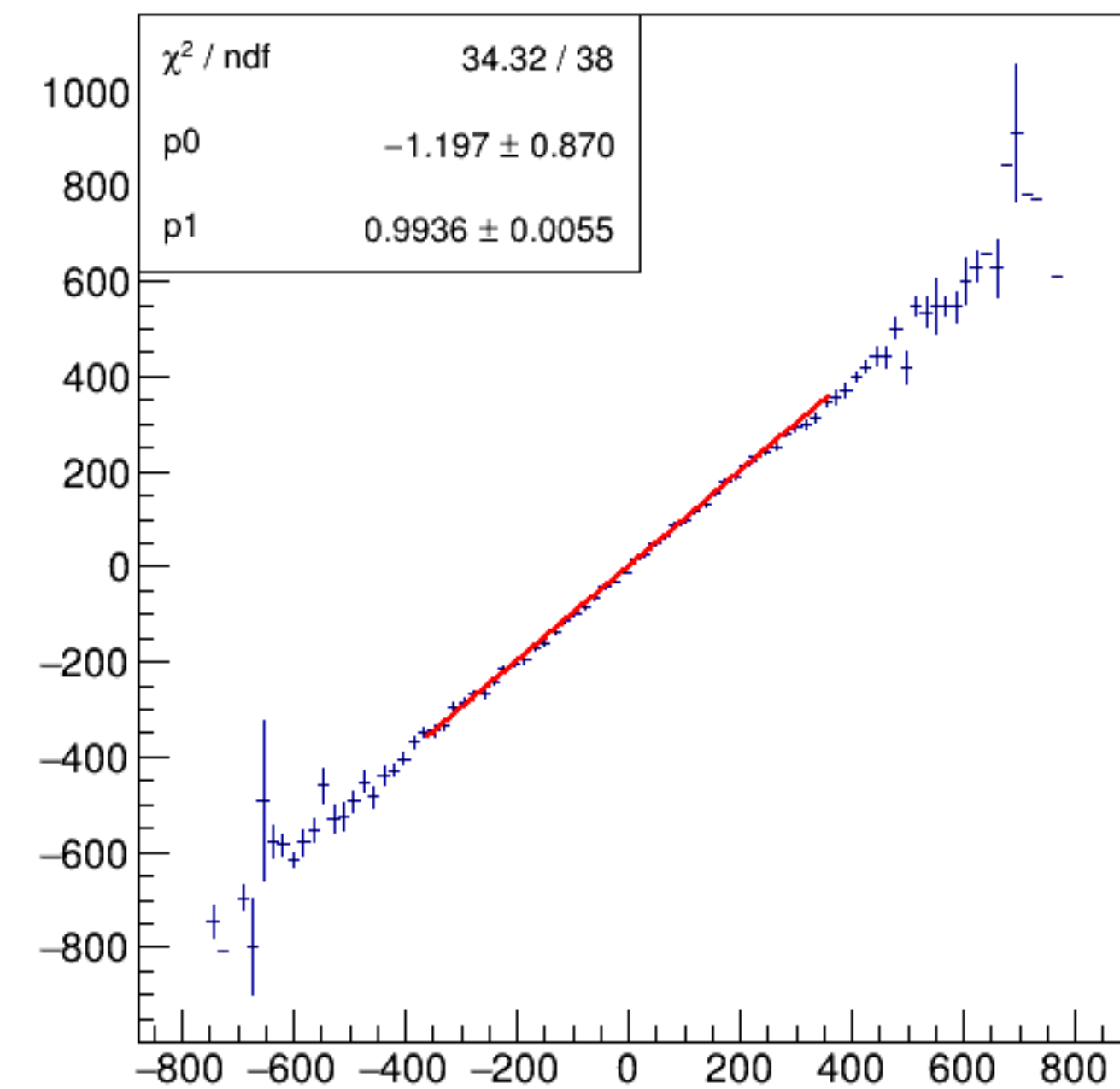
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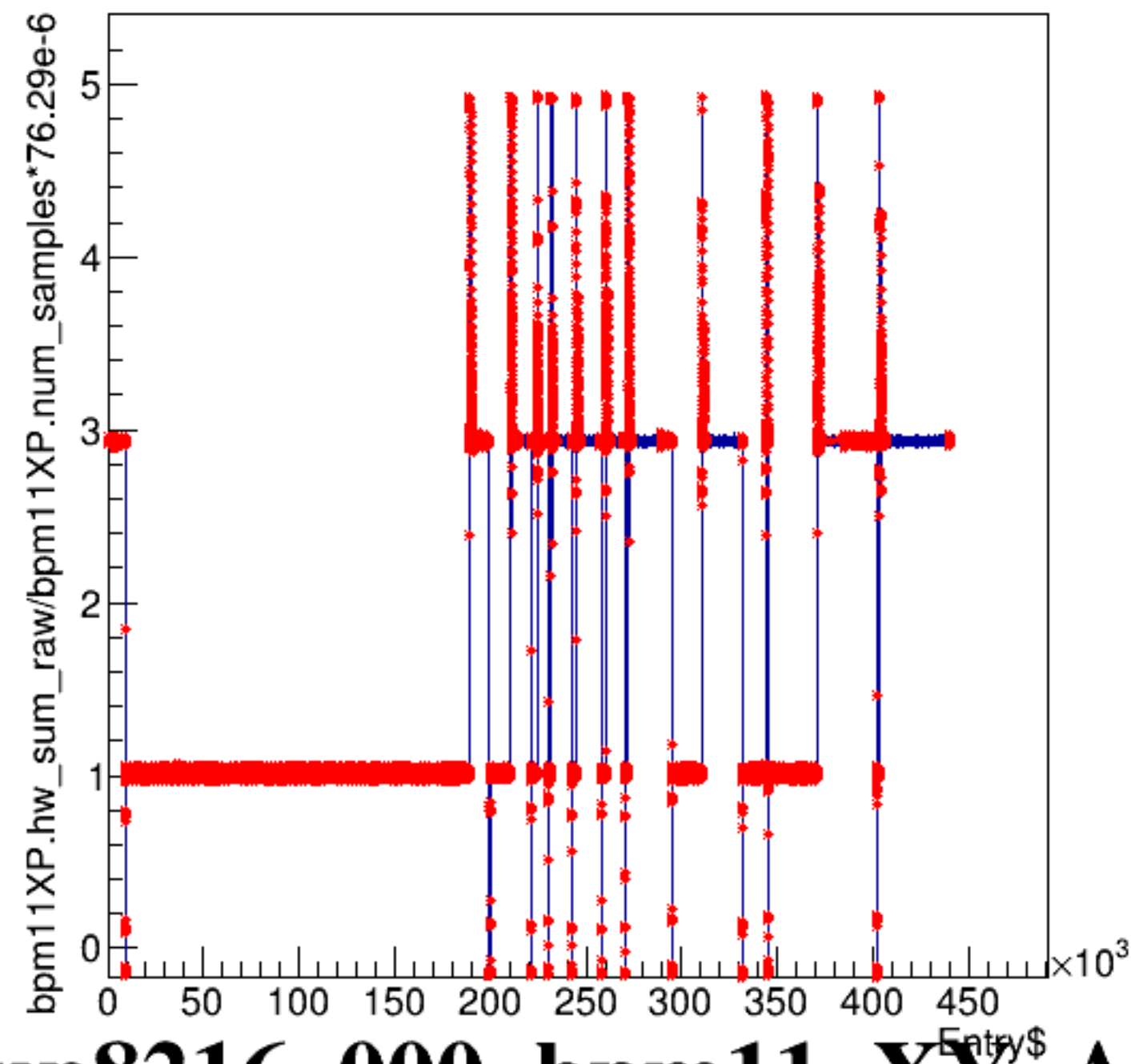
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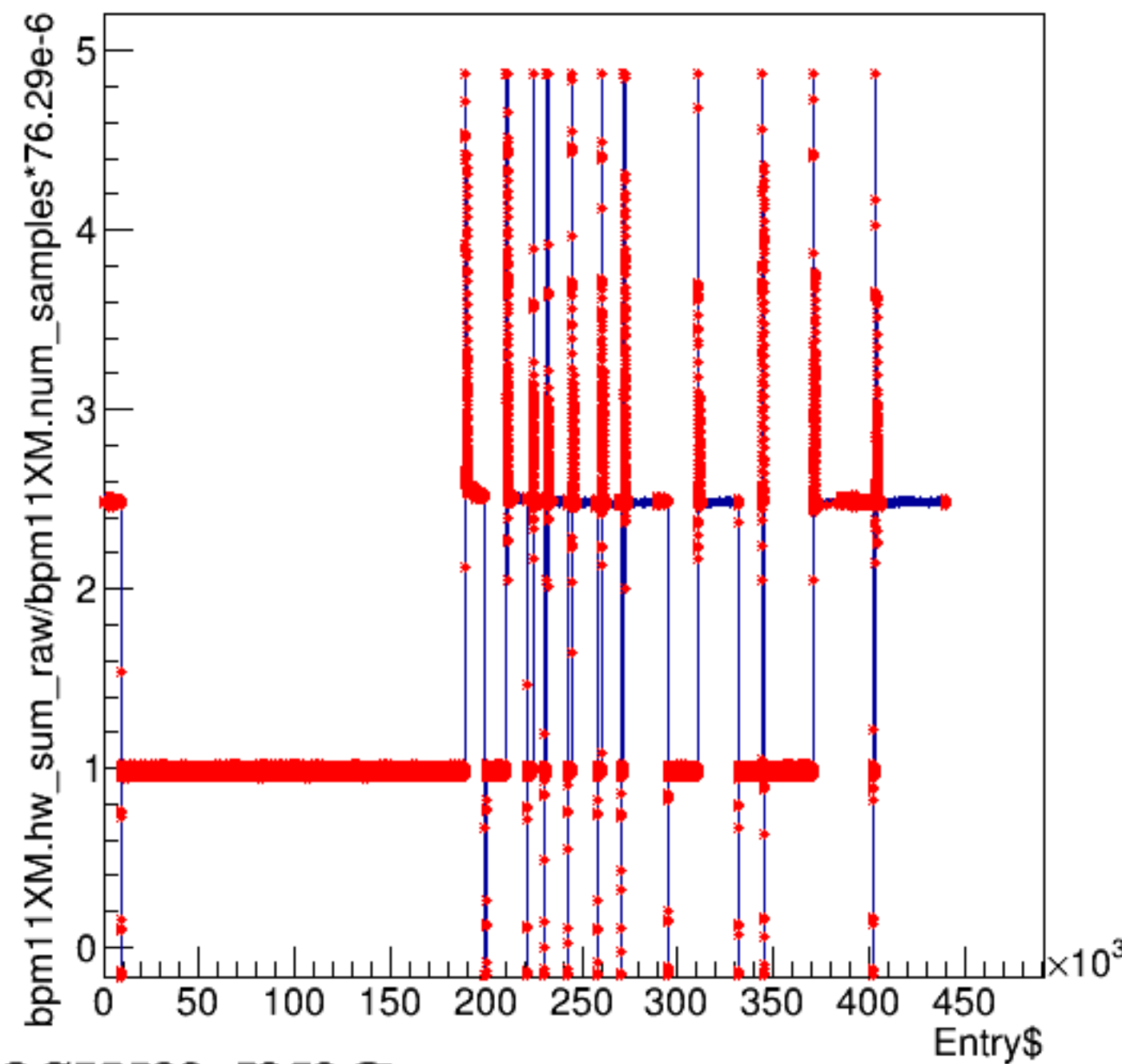
asym_bpm11WS/ppm:Aq/ppm {ErrorFlag==0}



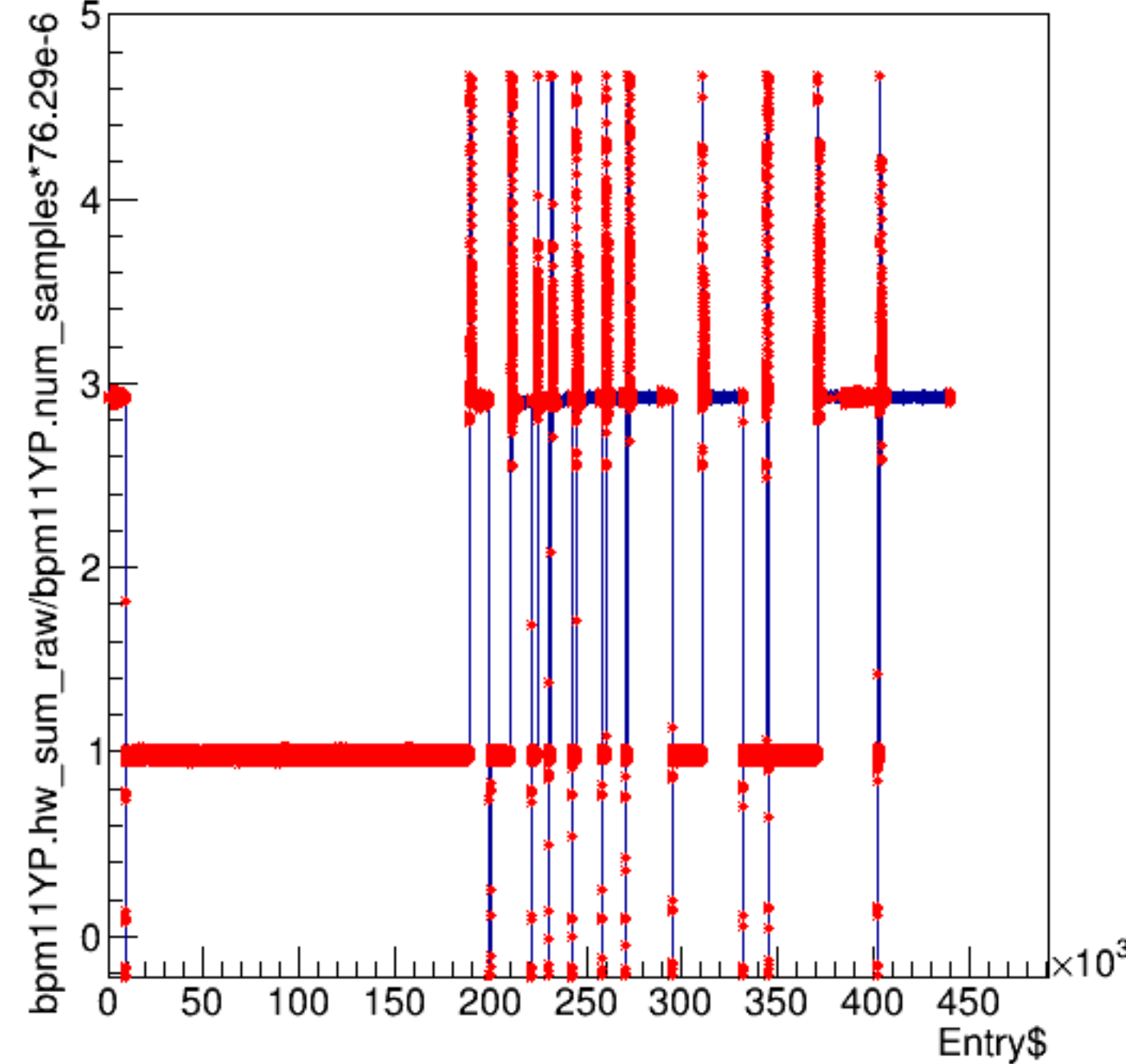
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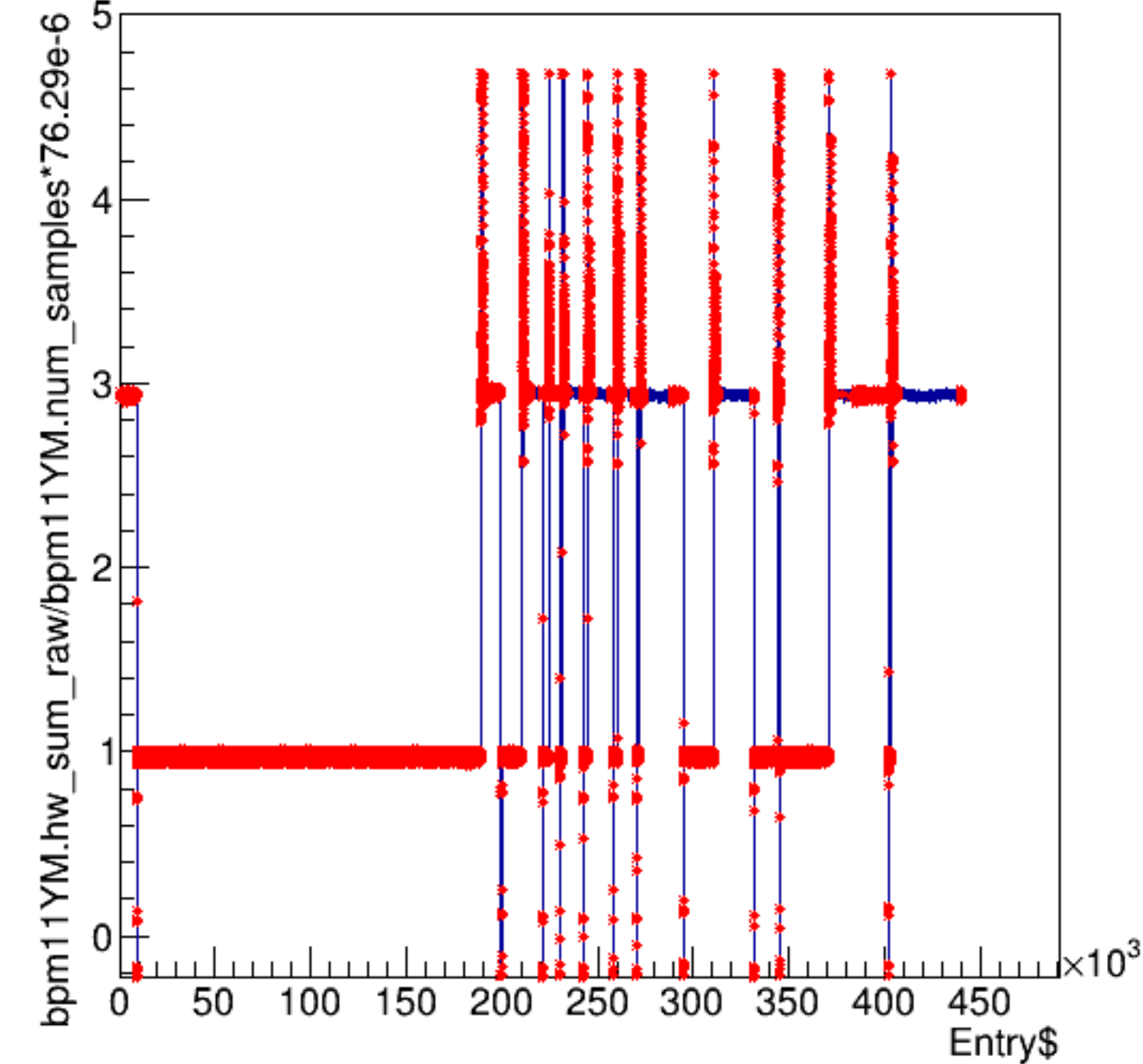
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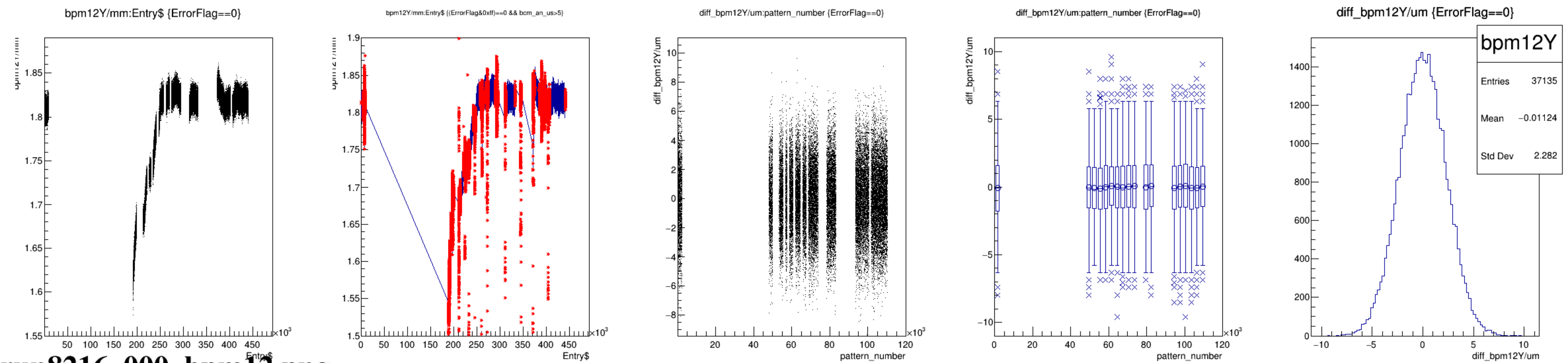
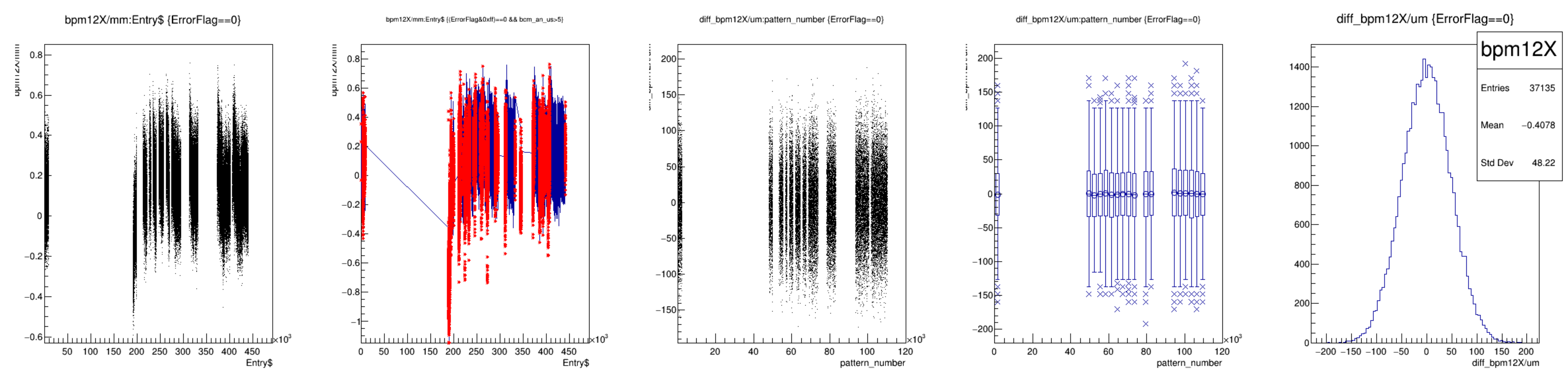


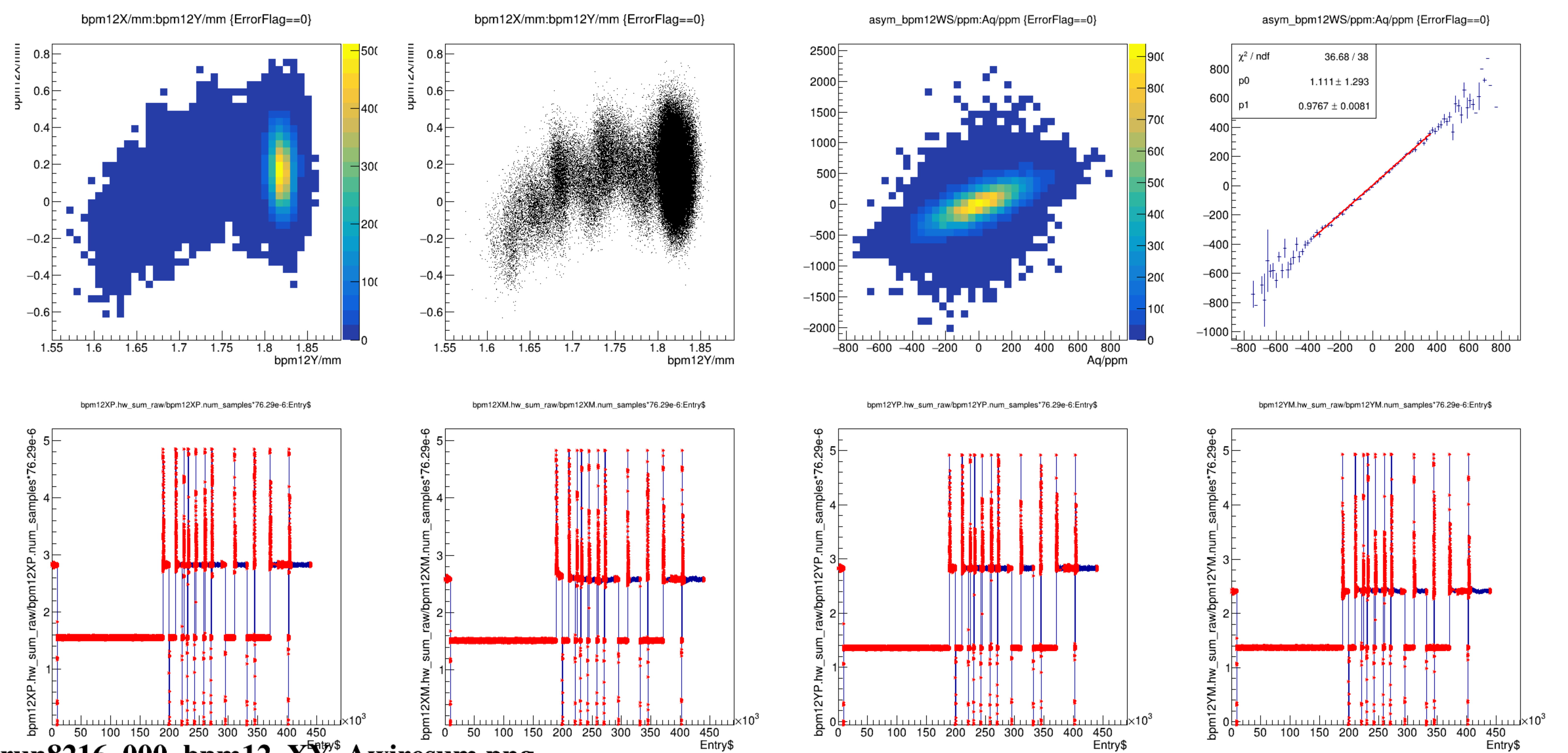
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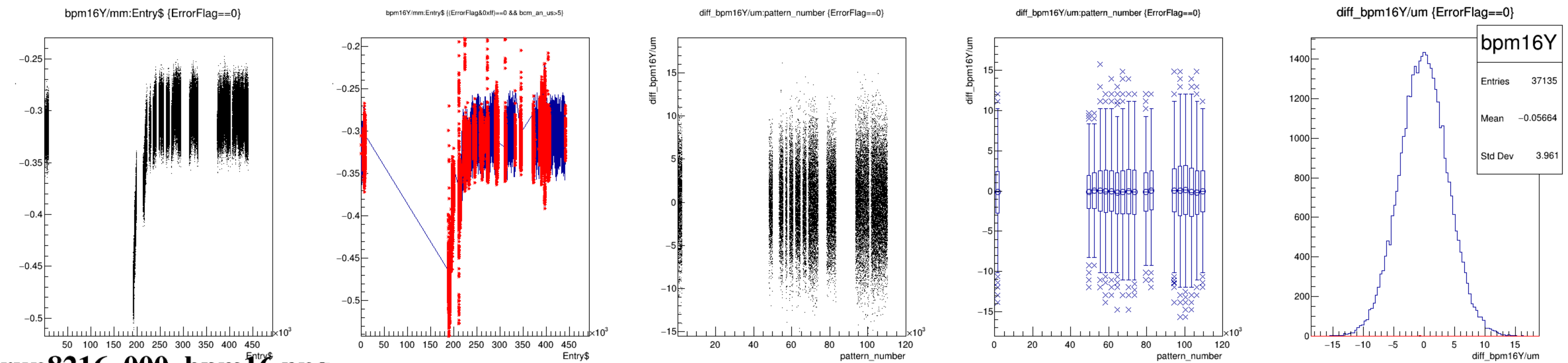
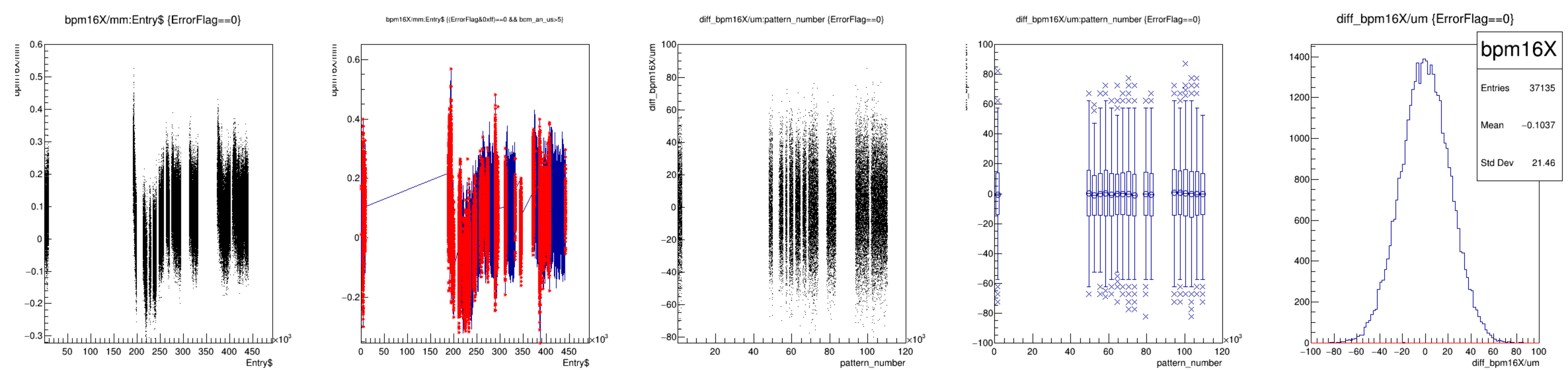
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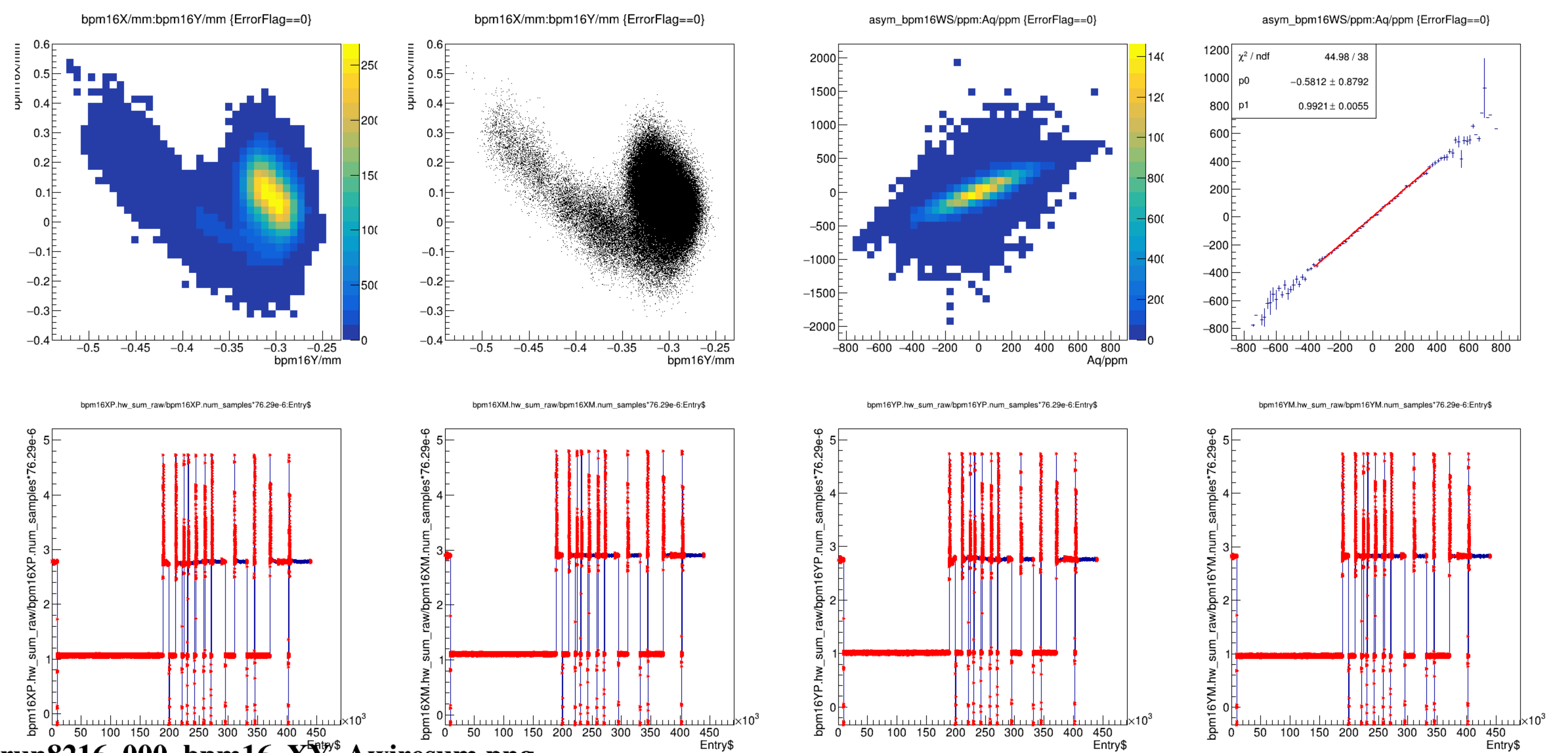




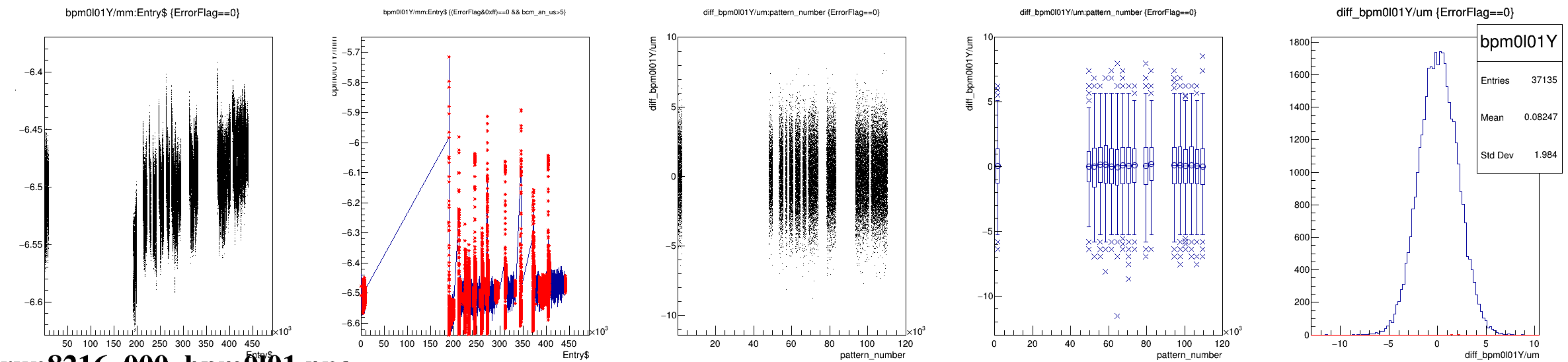
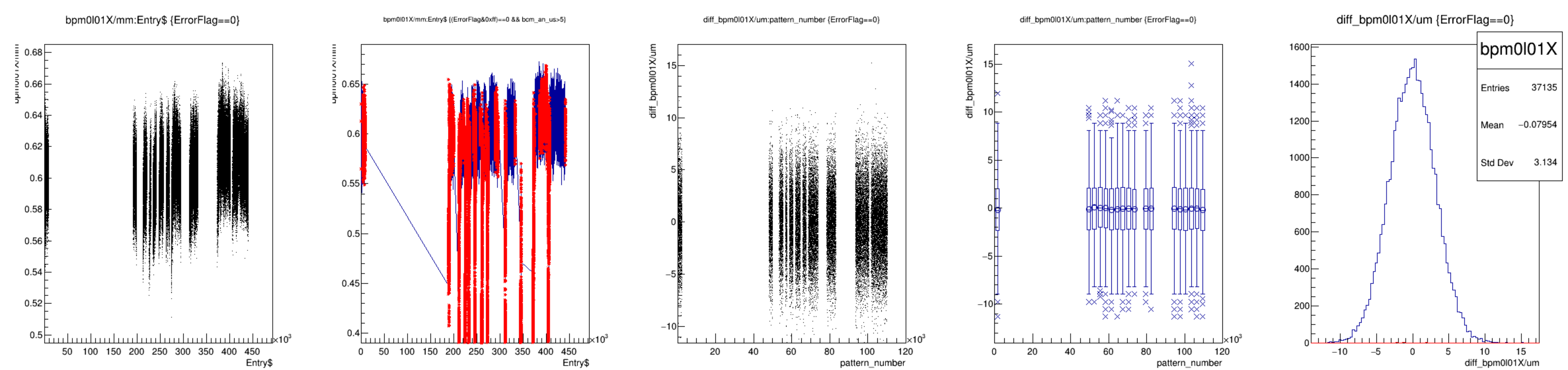


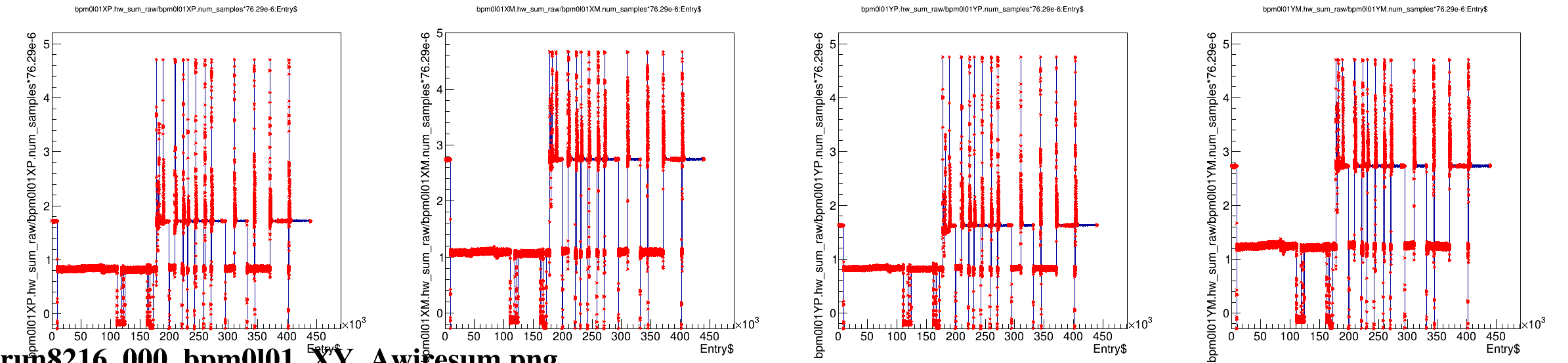
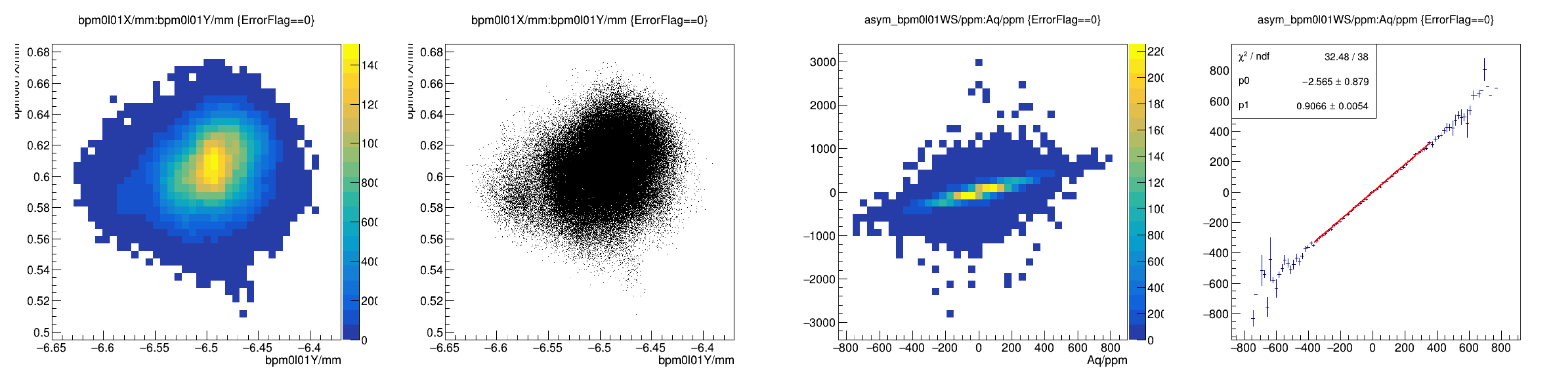
run8216_000_bpm12_XY_Awiresum.png



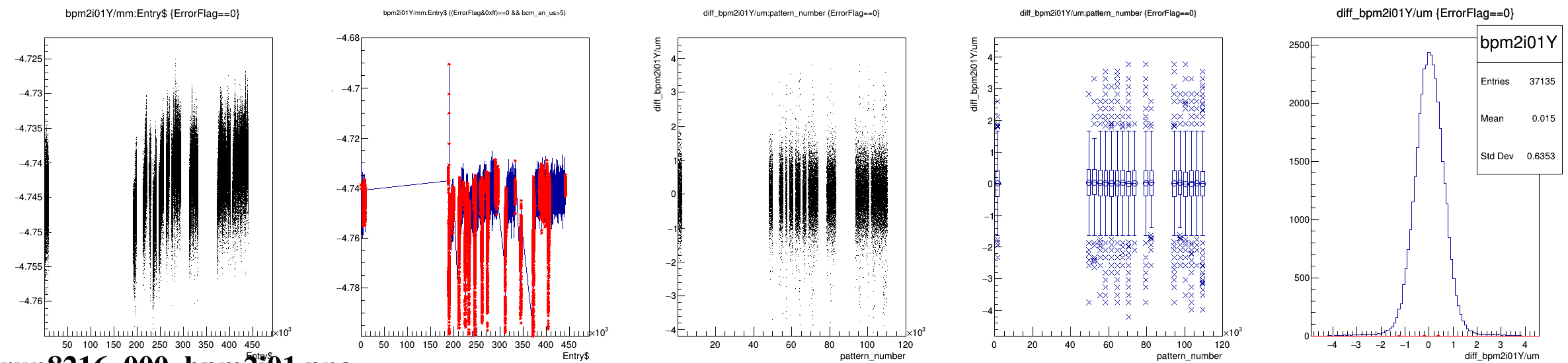
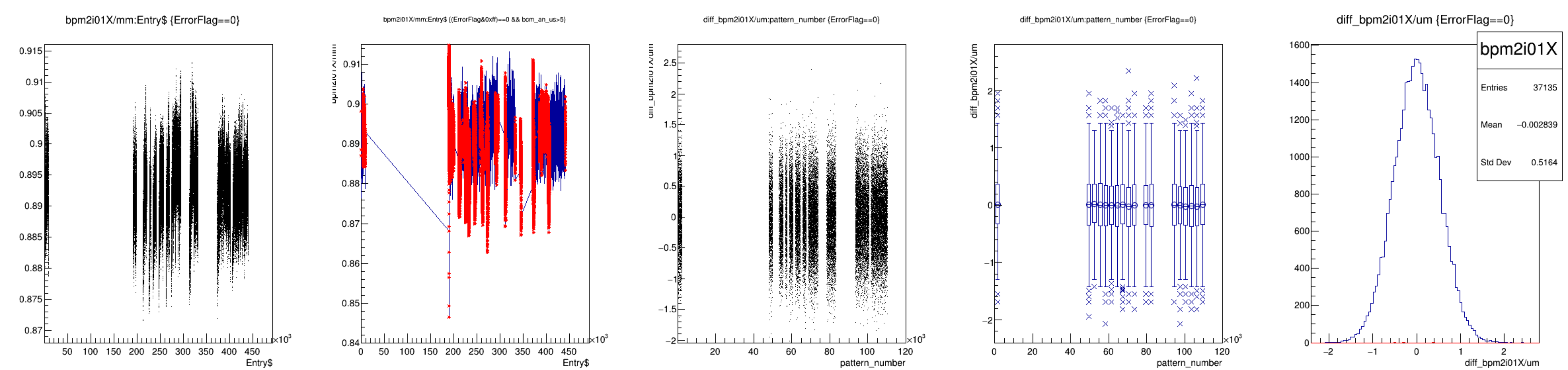


run8216_000_bpm16_XY_Awiresum.png

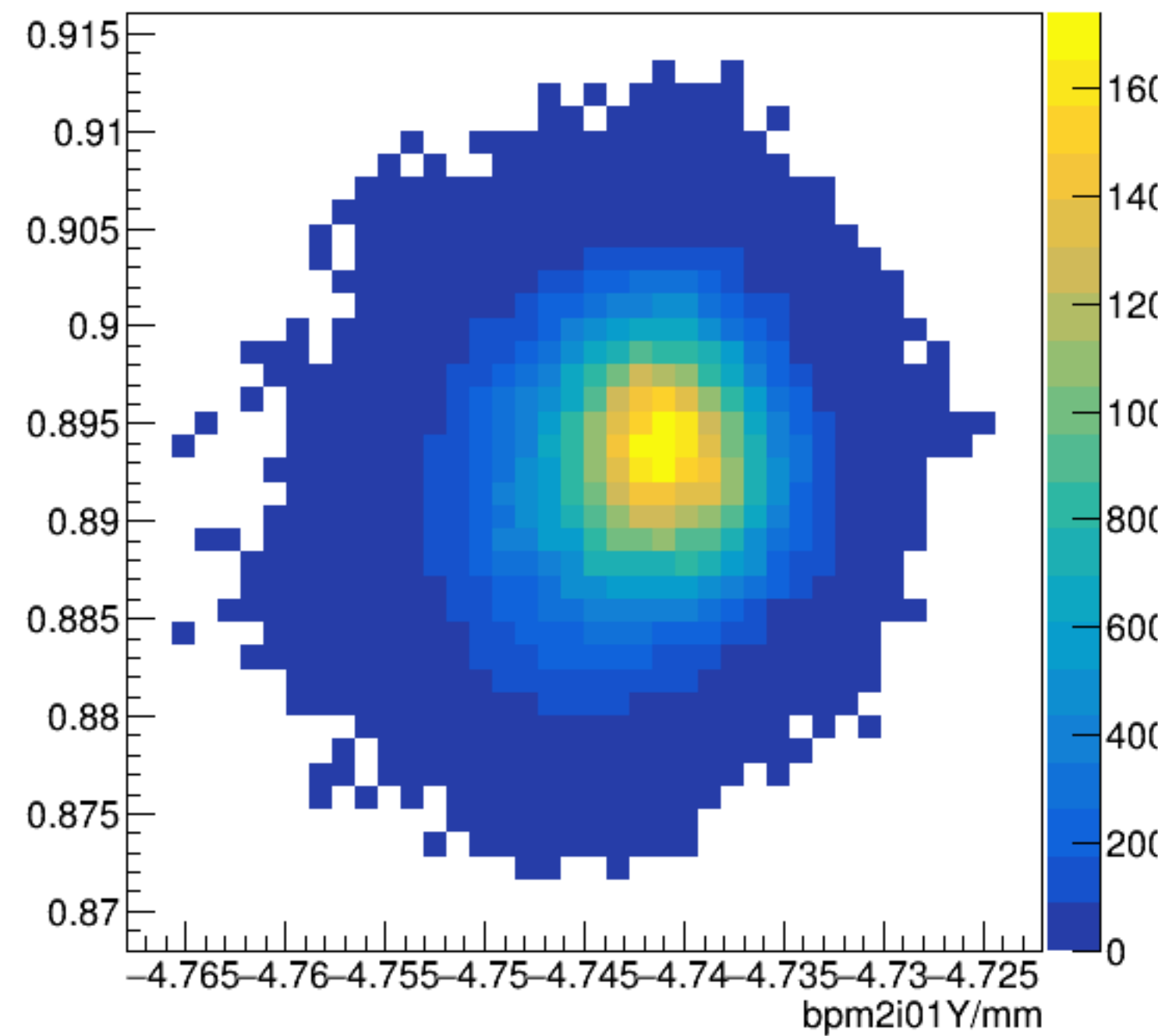




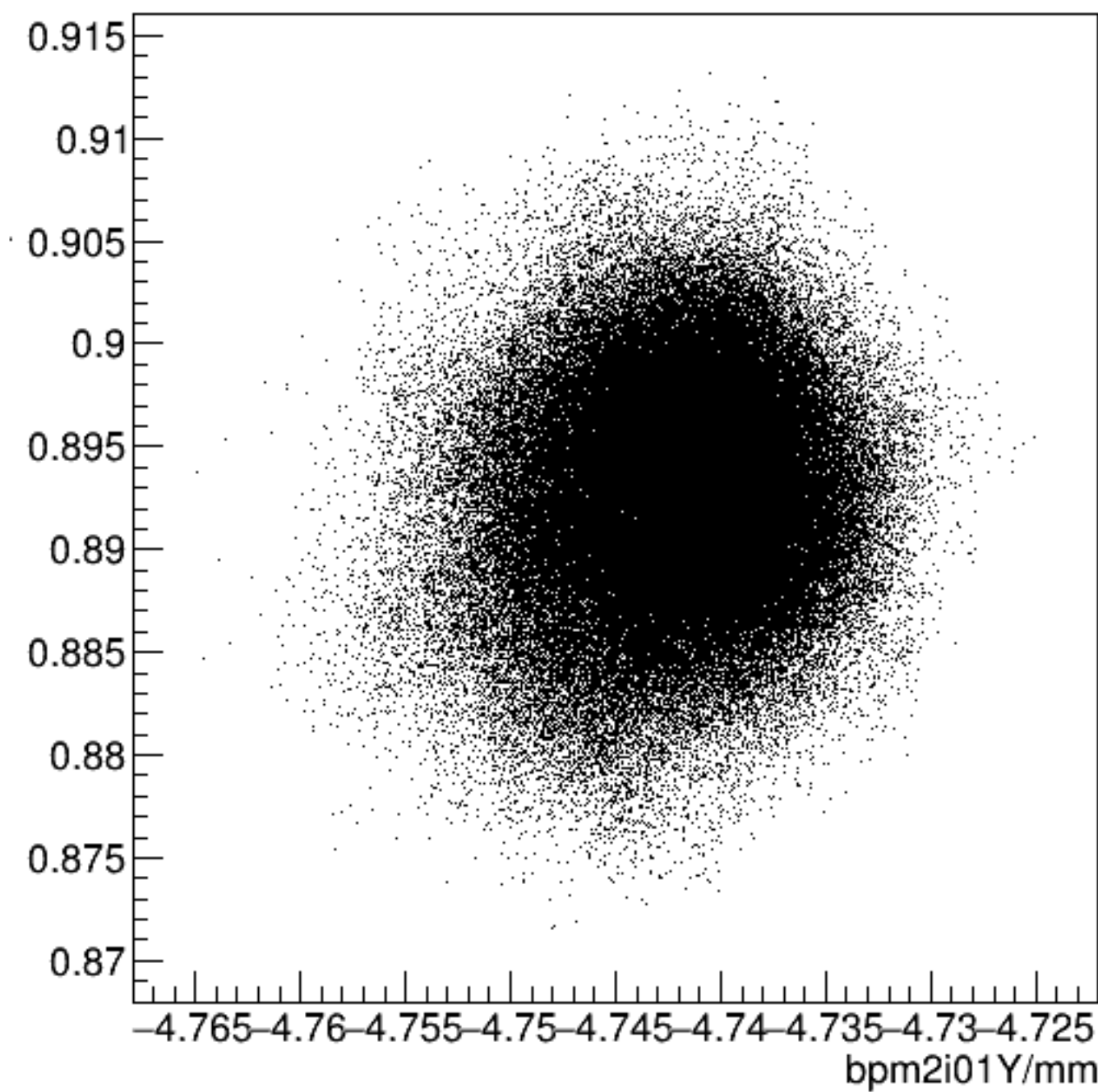
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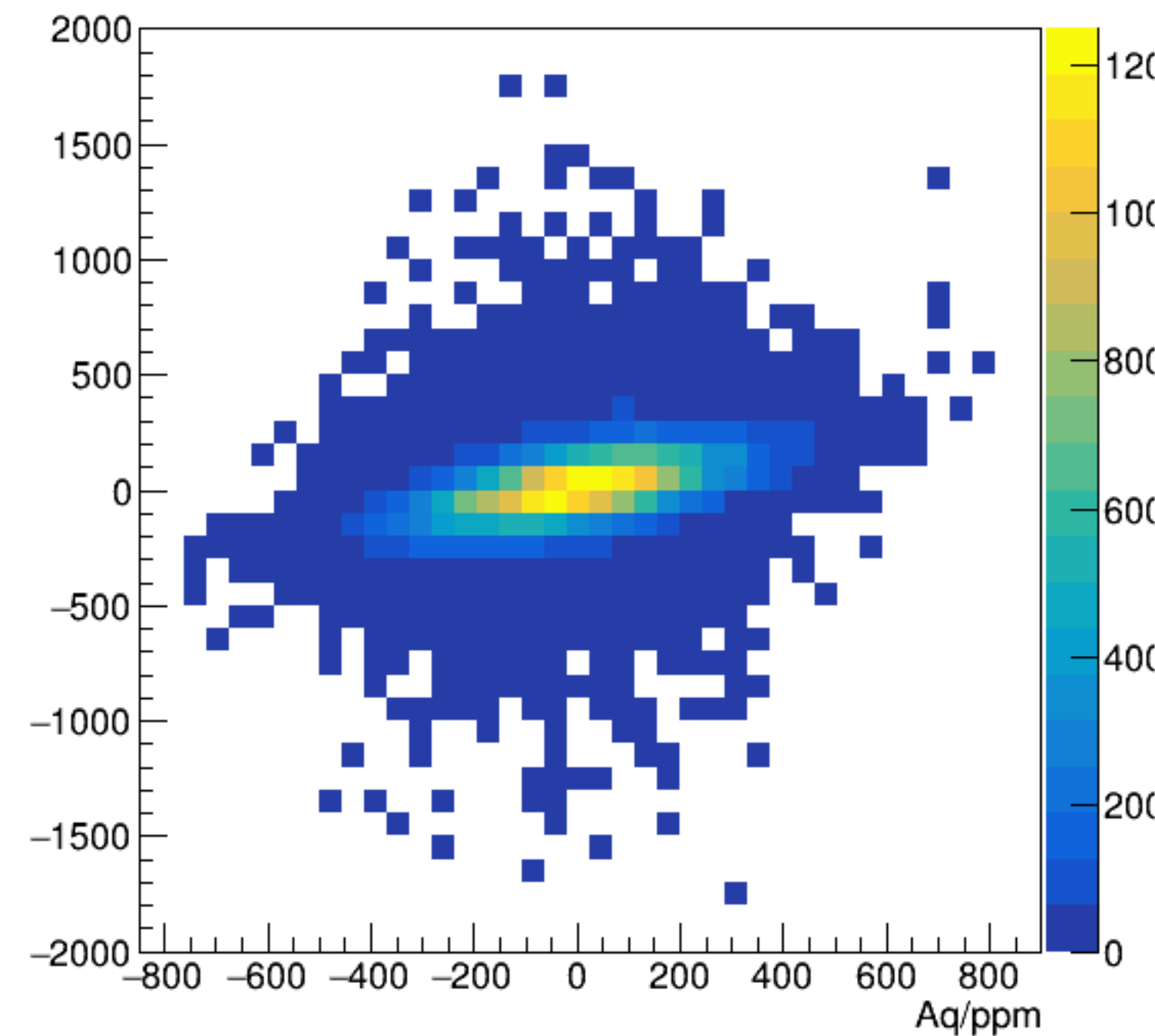
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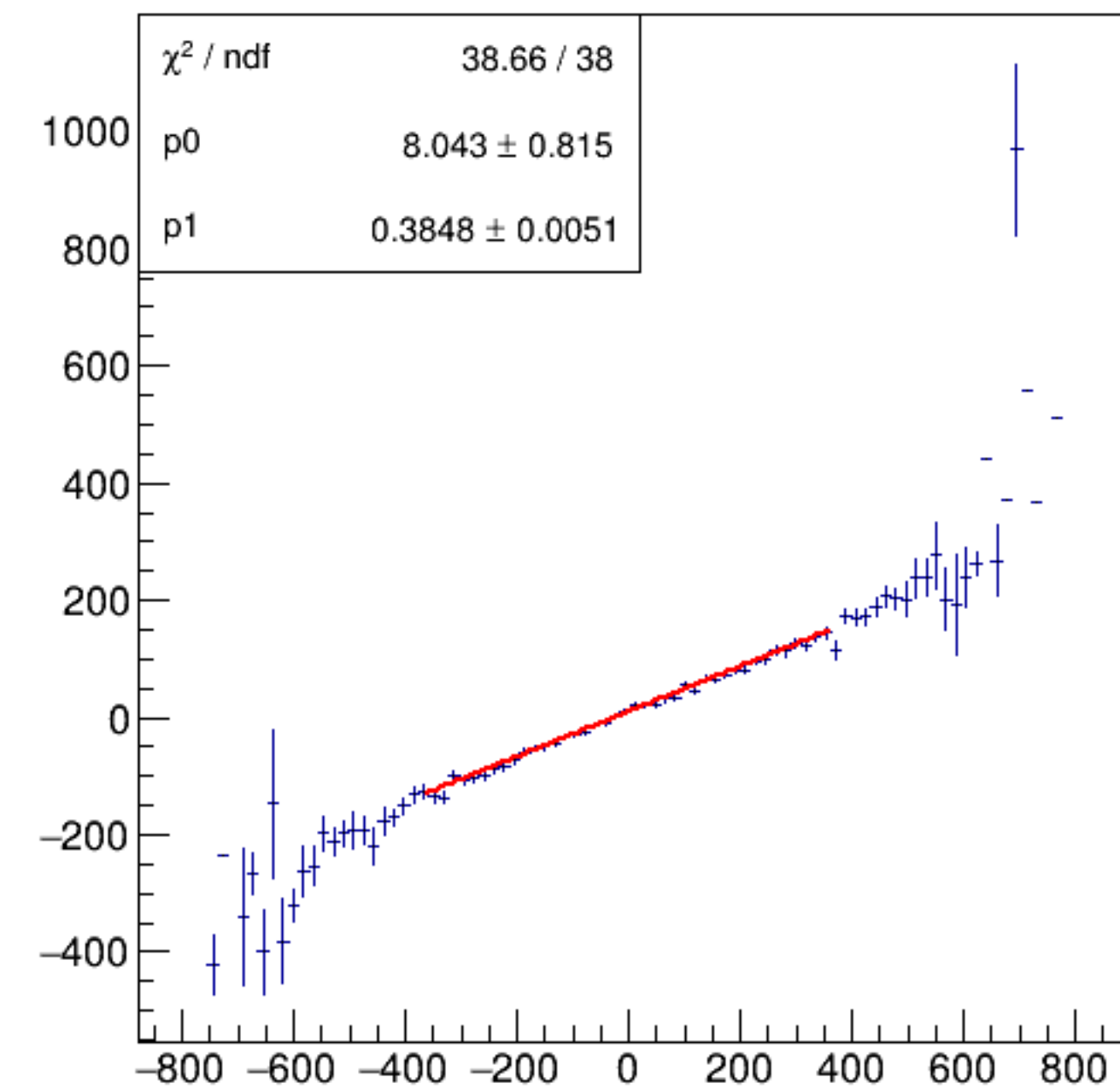
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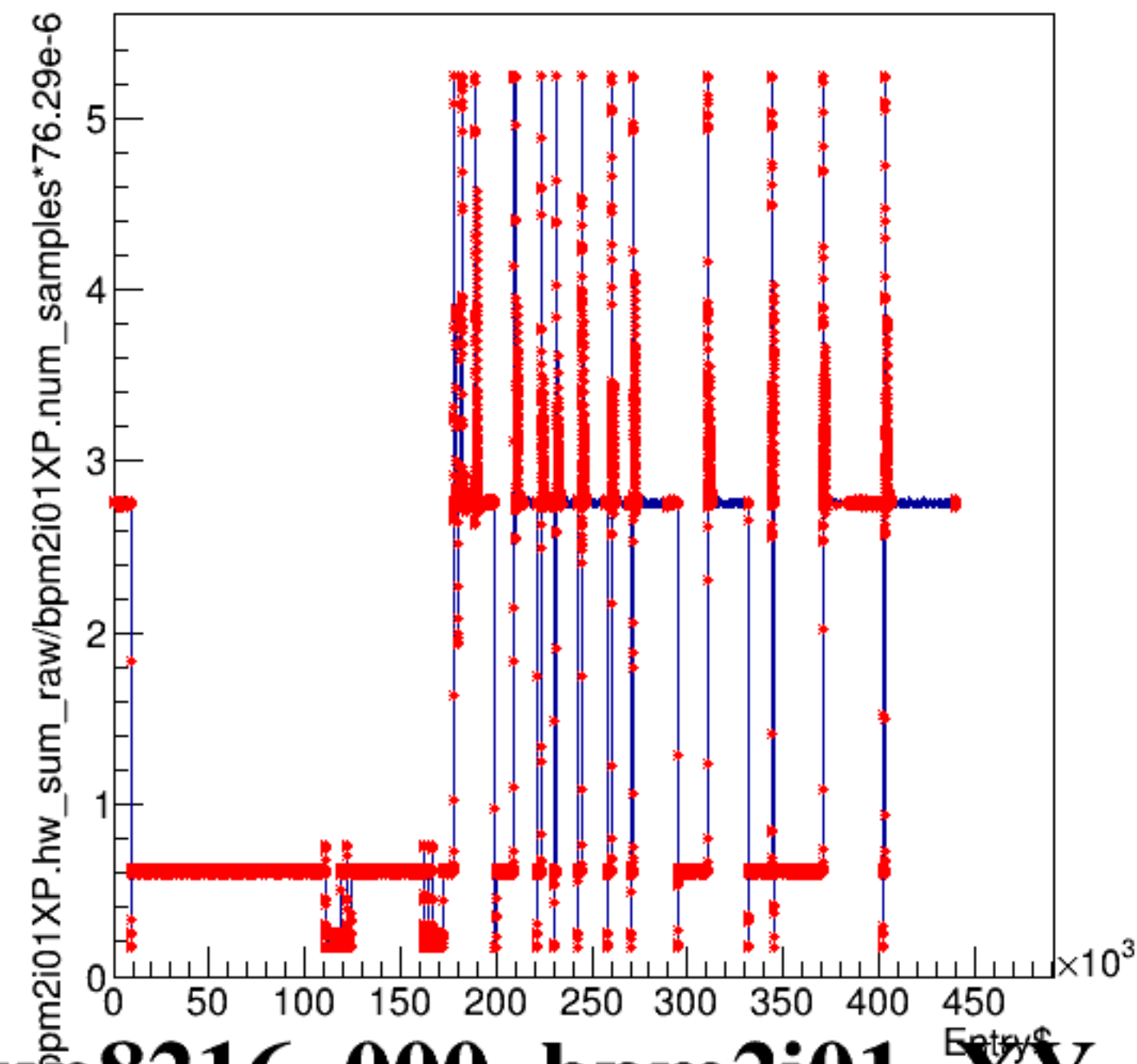
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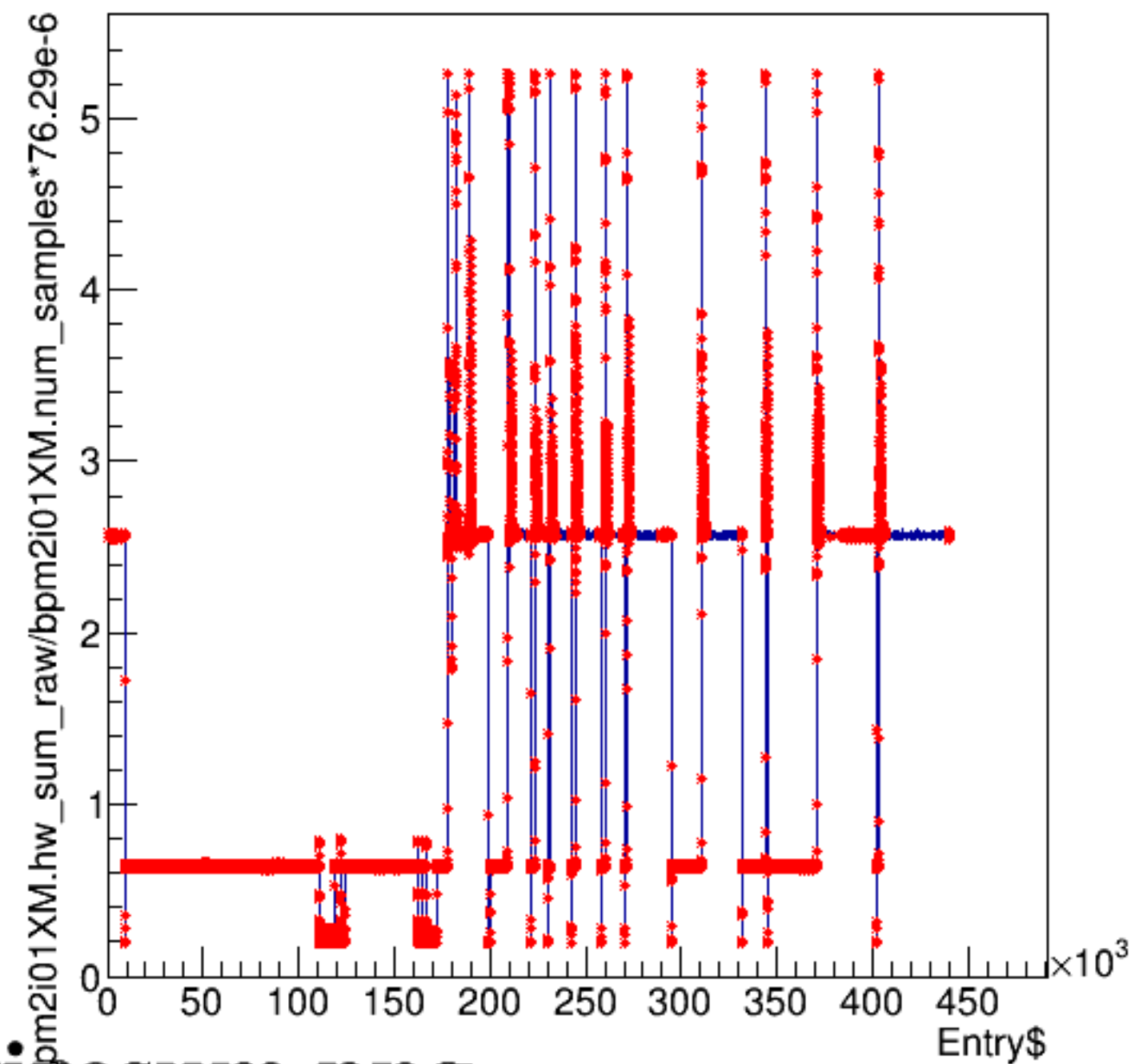
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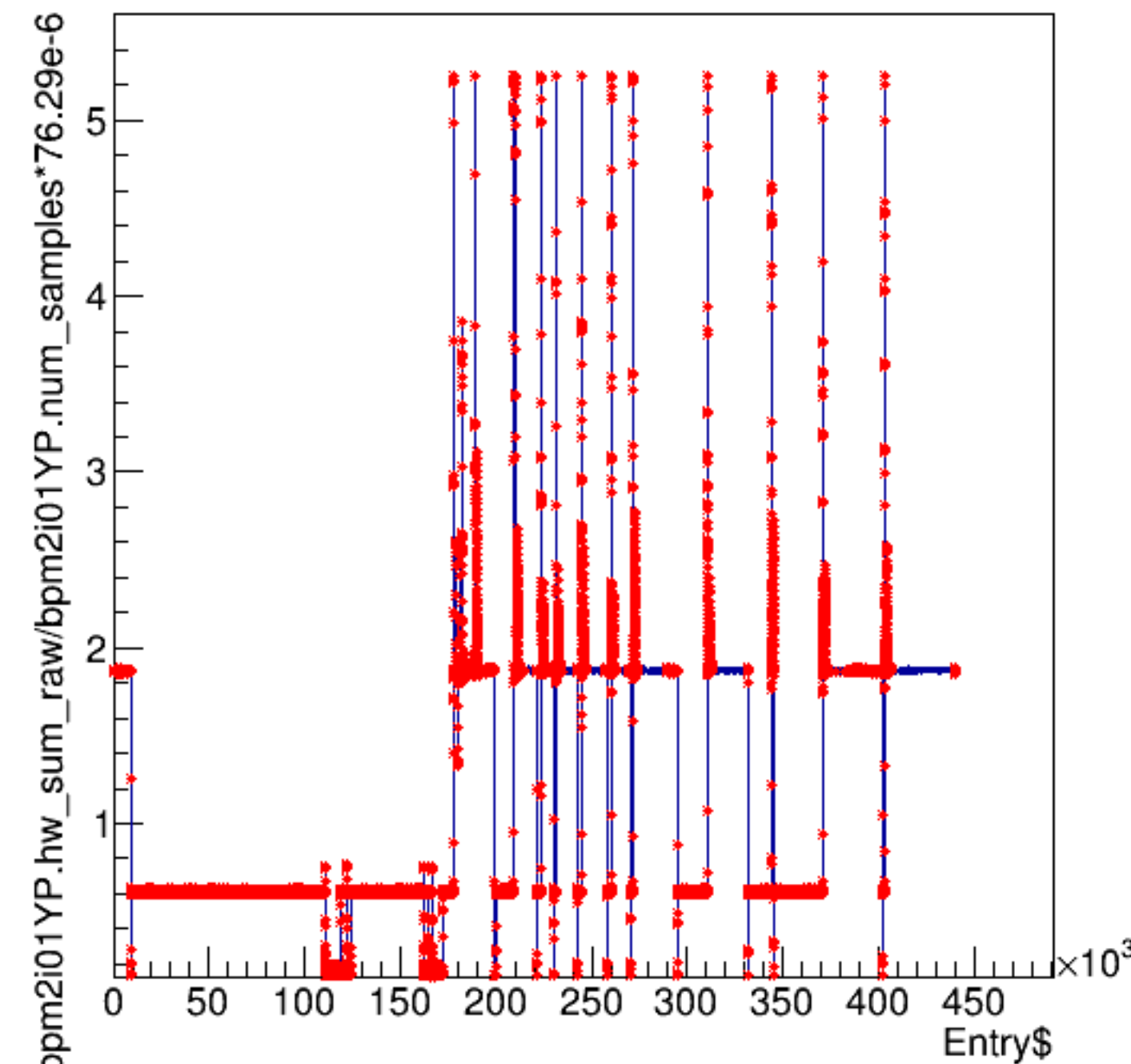
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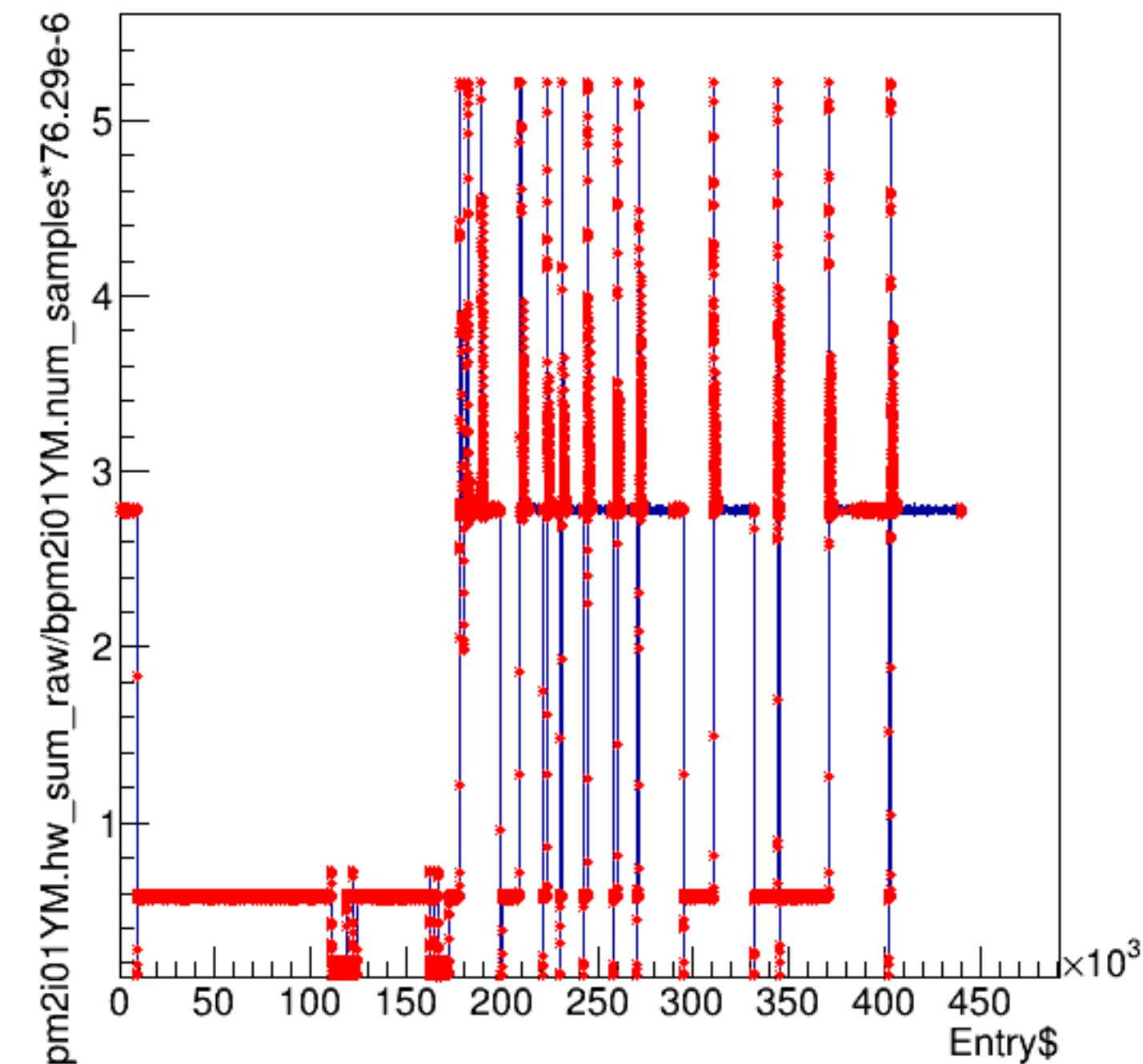
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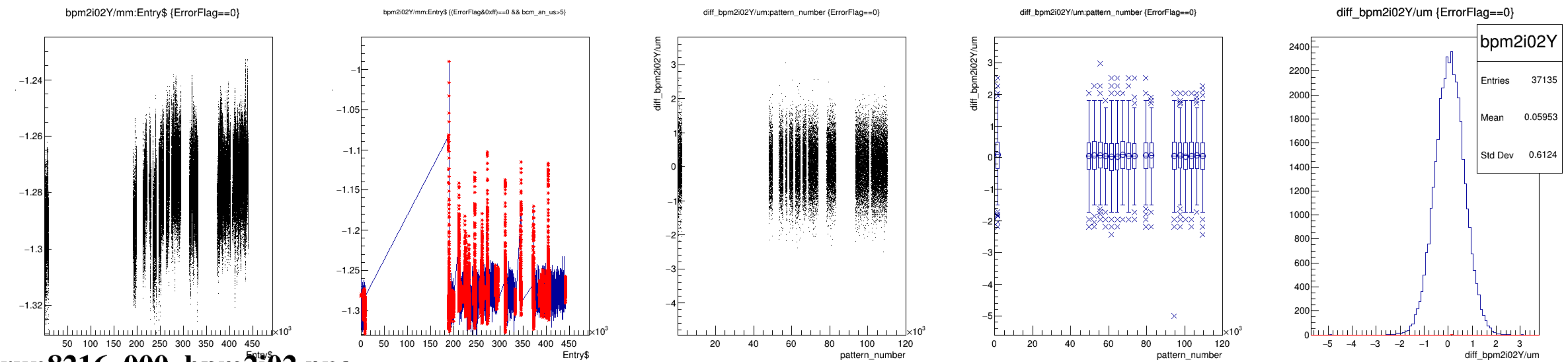
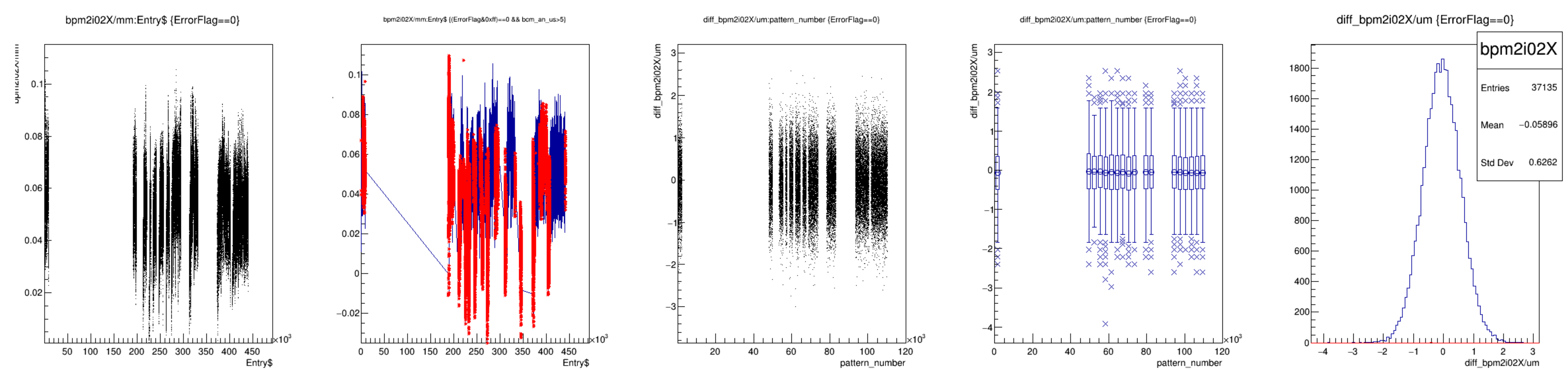


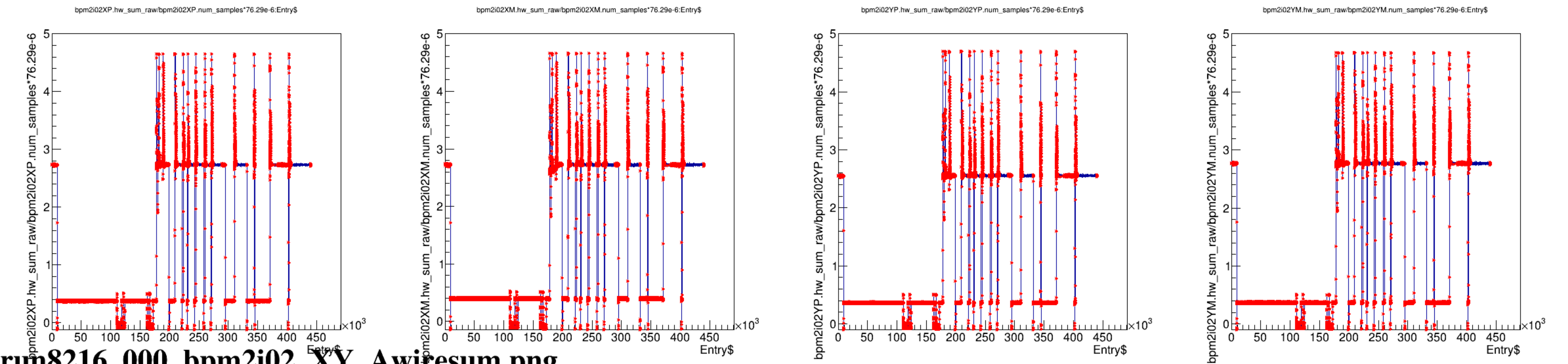
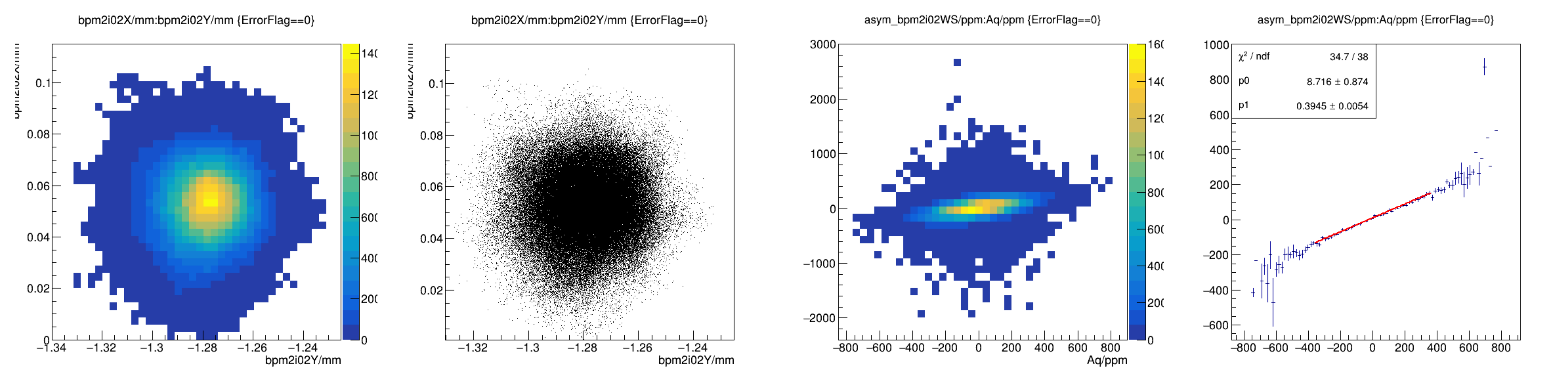
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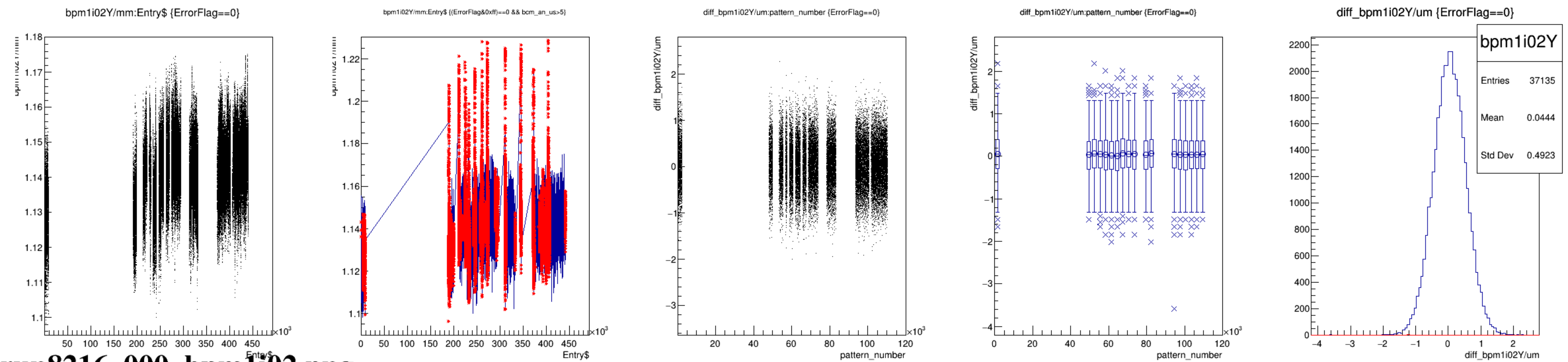
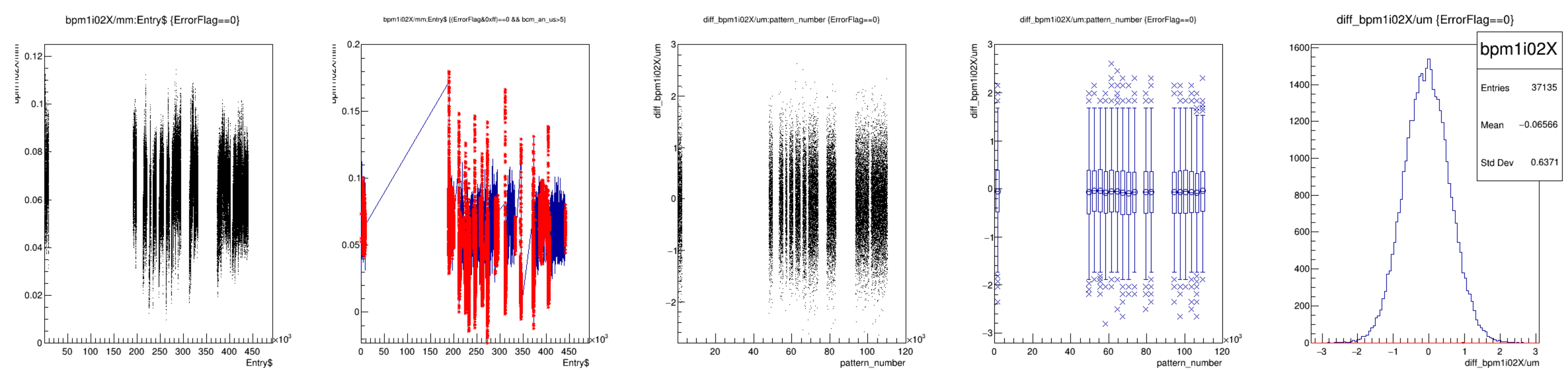


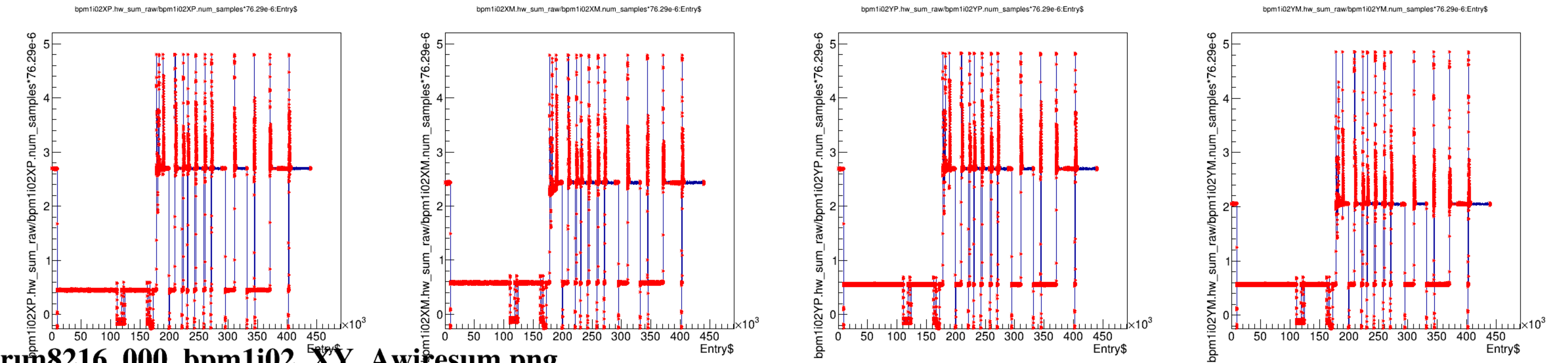
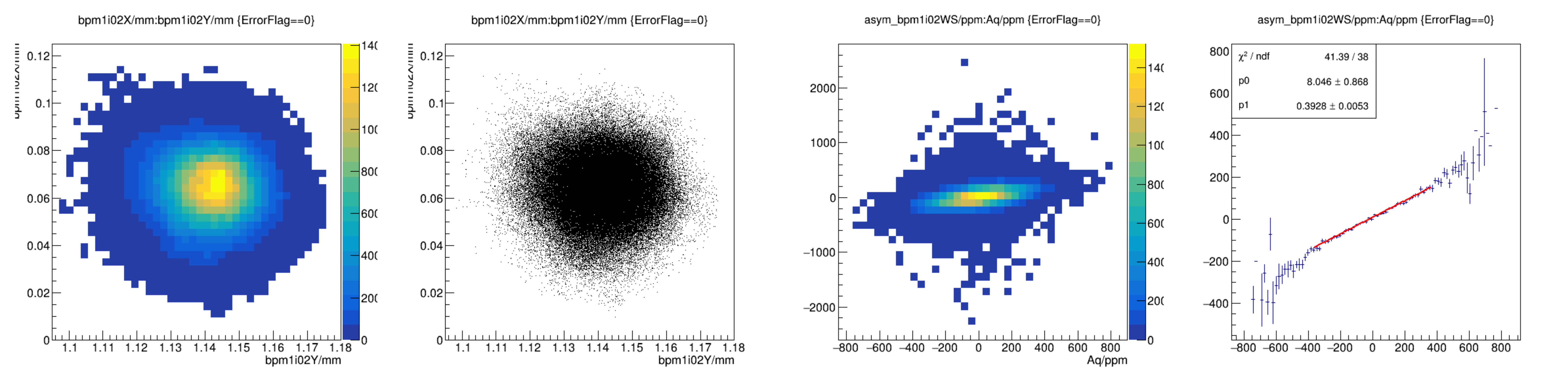
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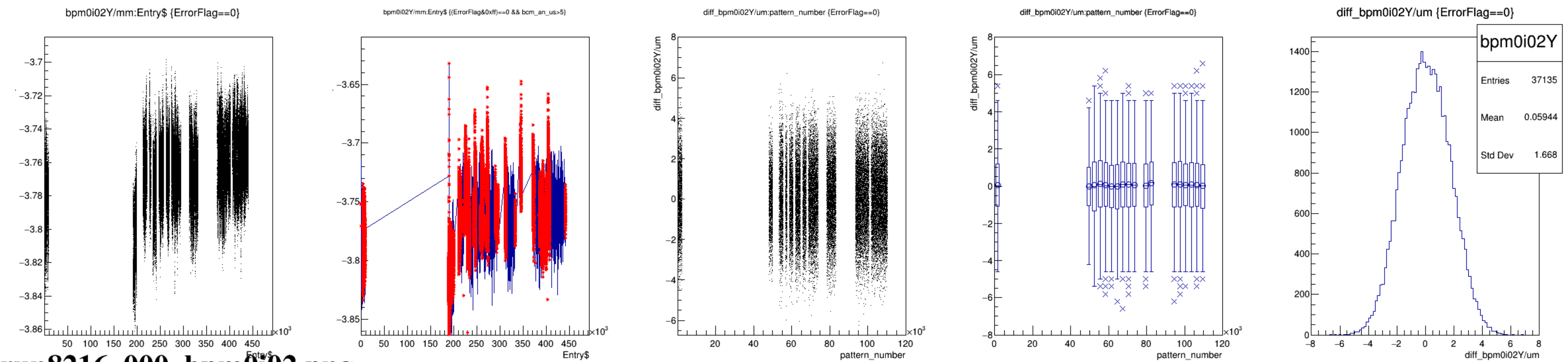
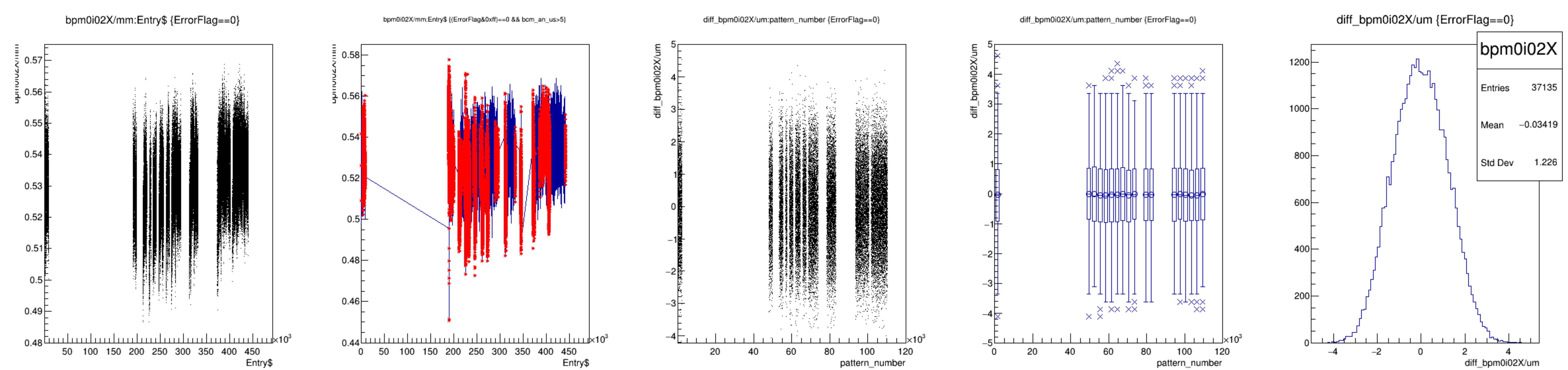


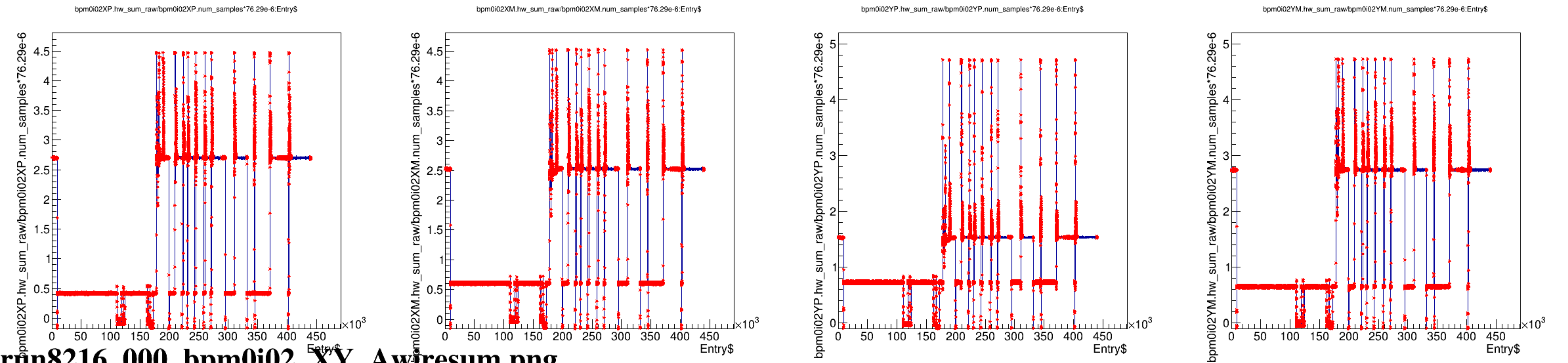
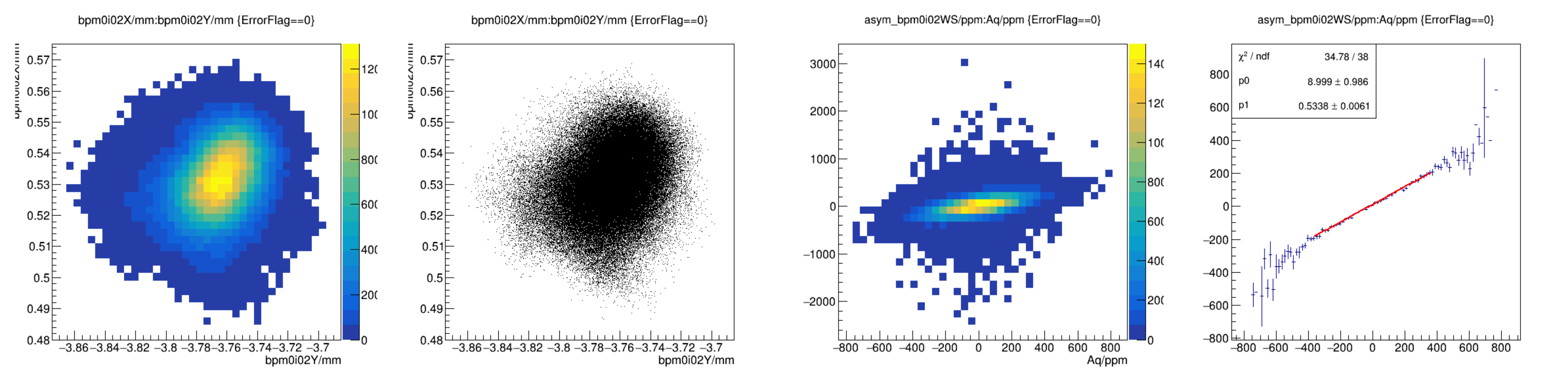


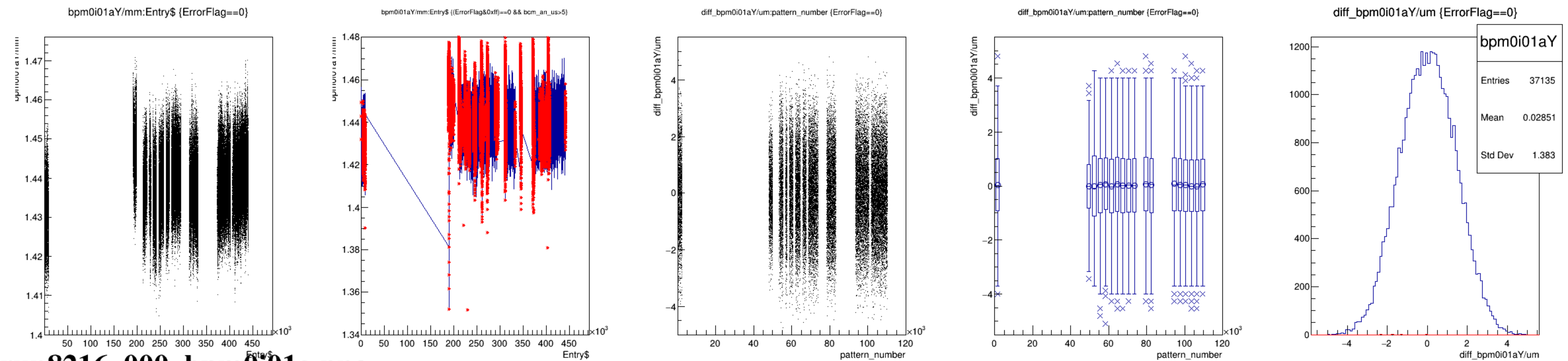
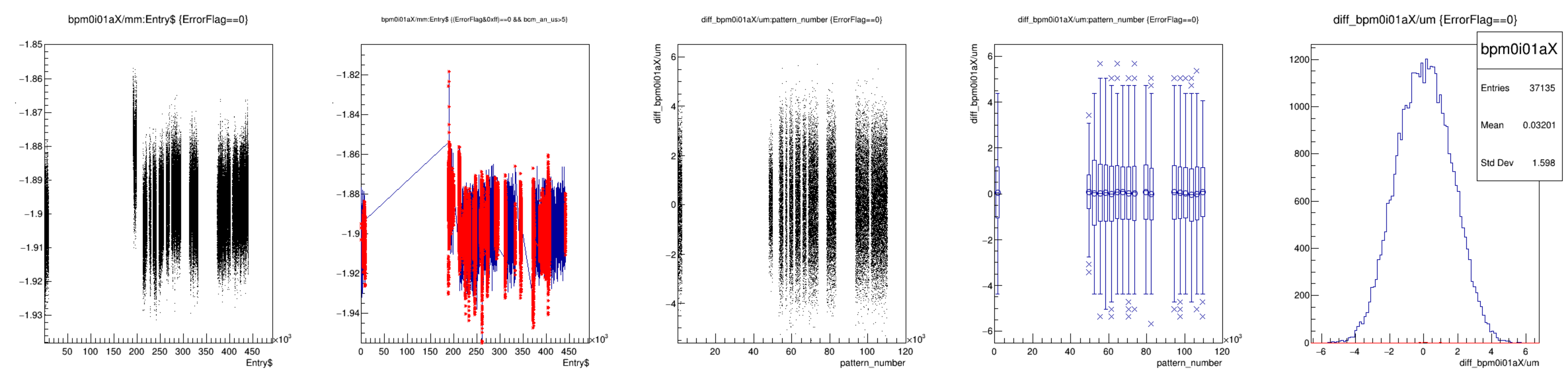


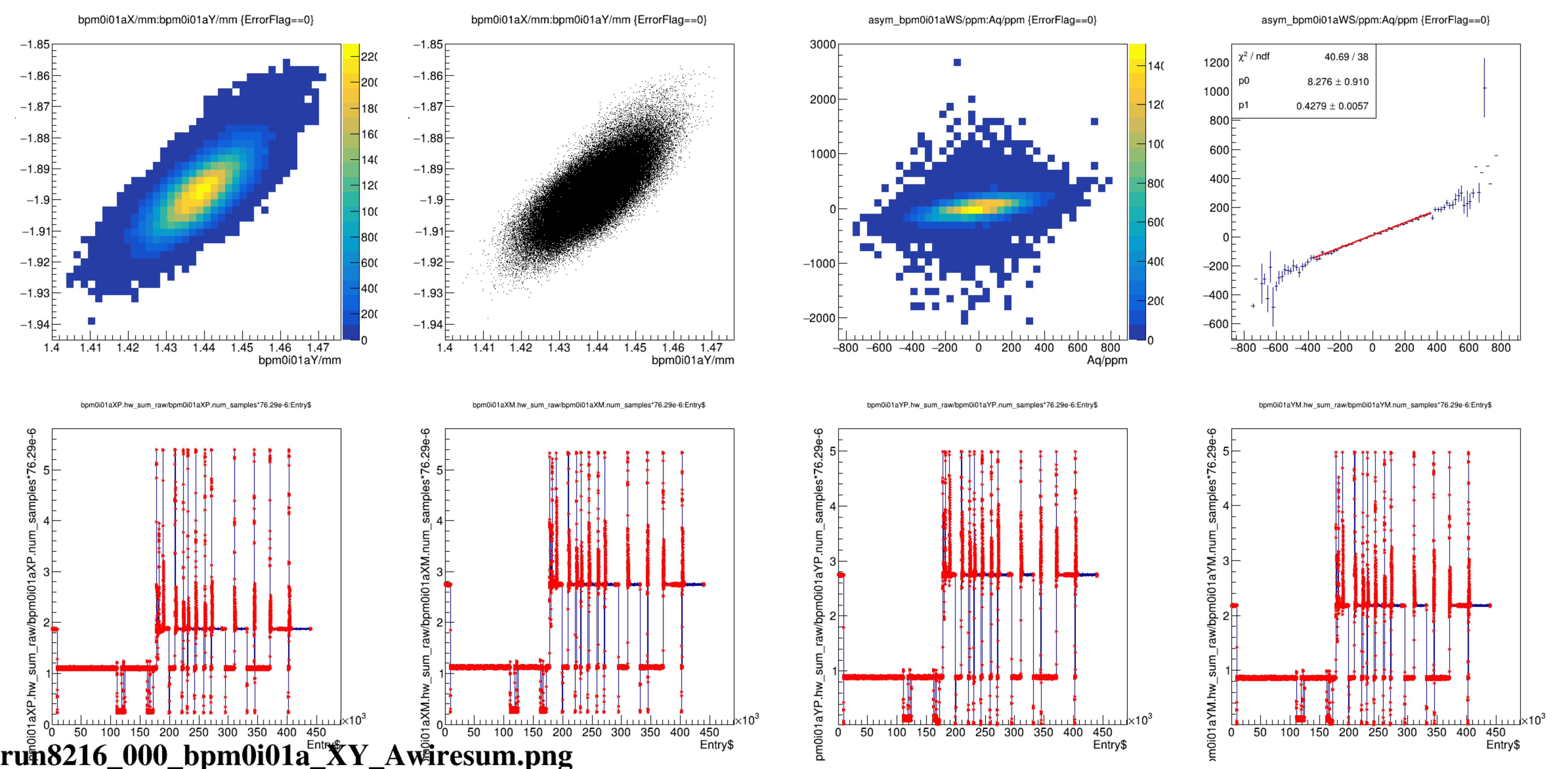


run8216_000_bpm1i02_XY_Awiresum.png

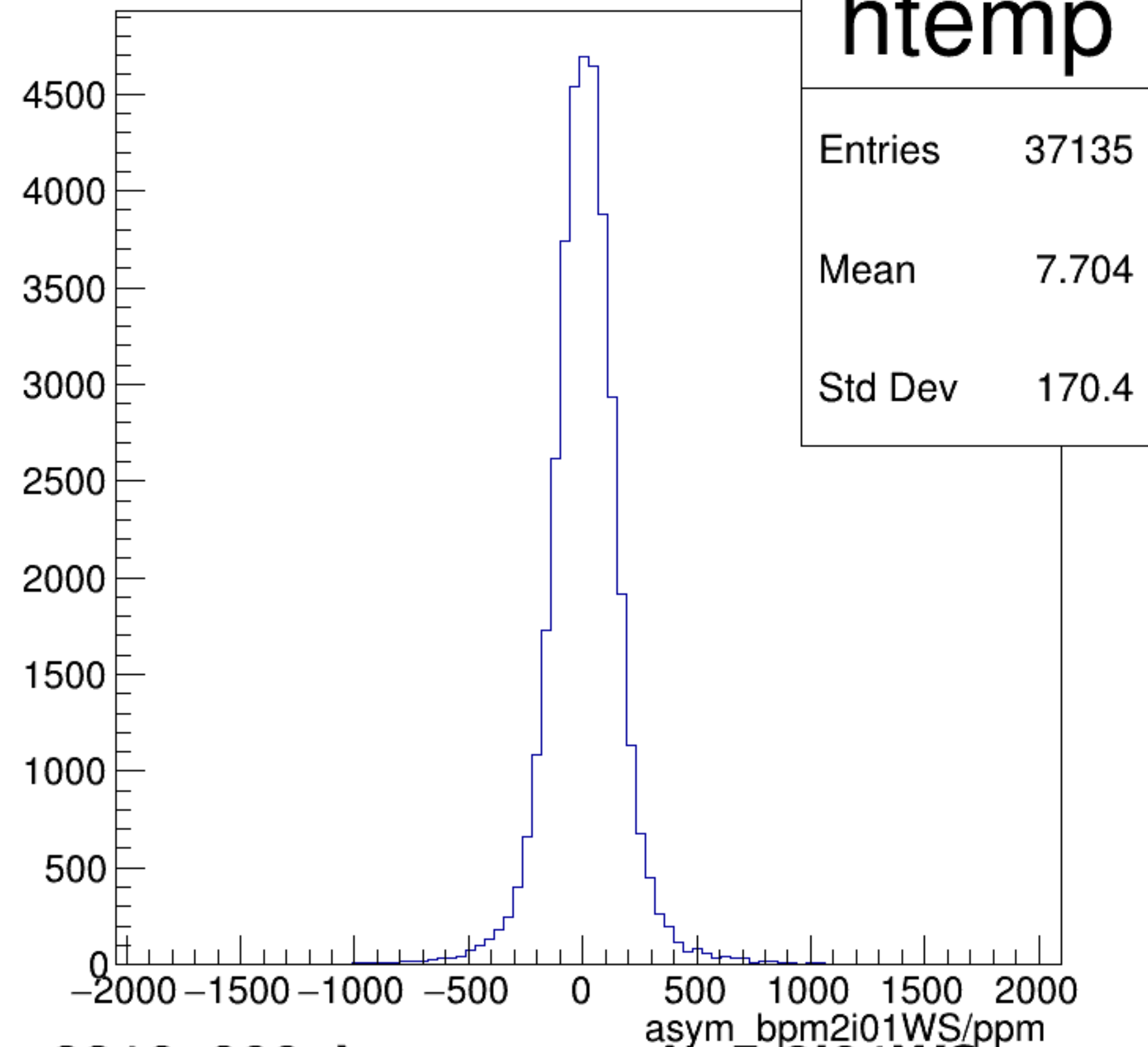






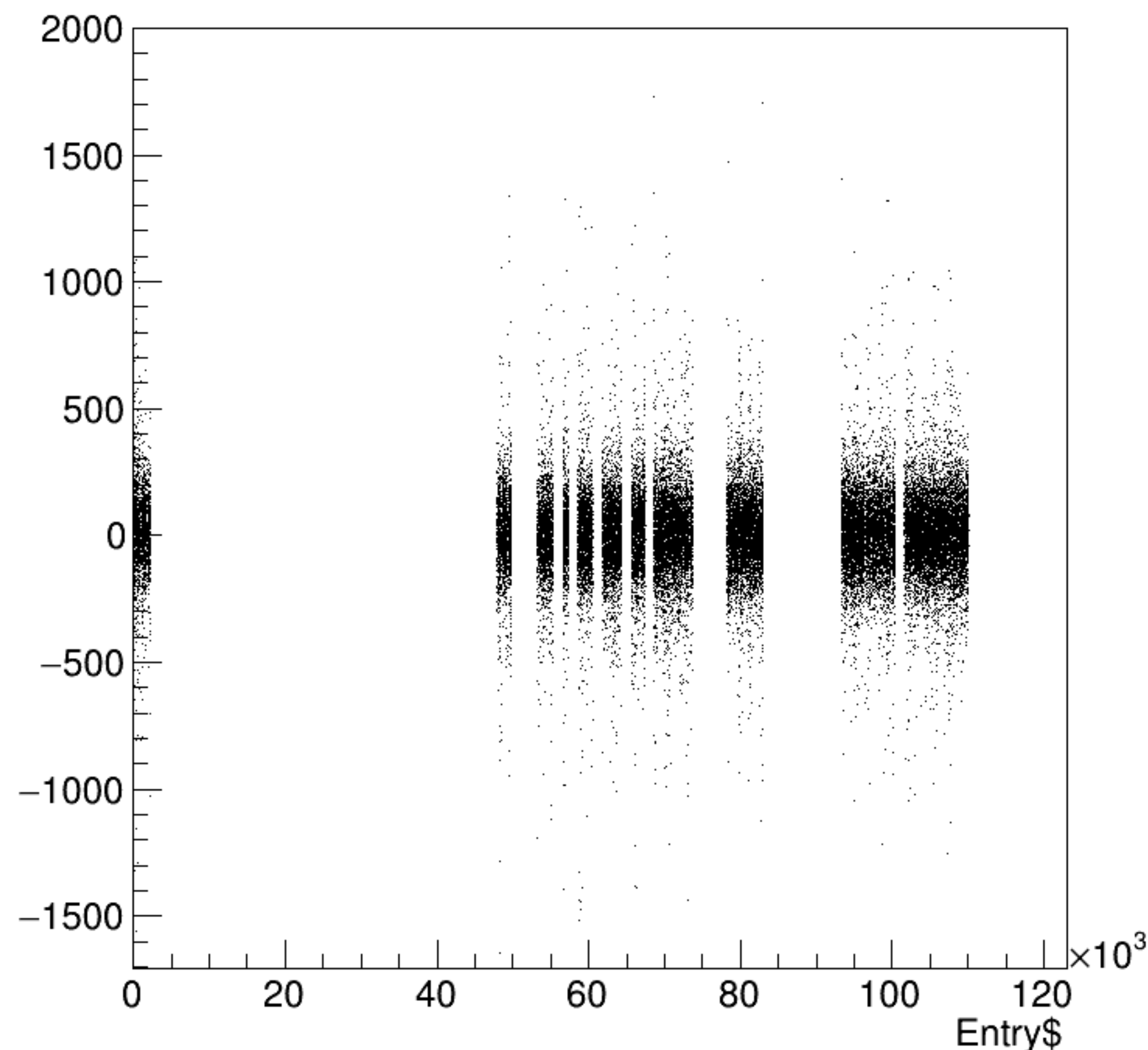


asym_bpm2i01WS/ppm {ErrorFlag==0}

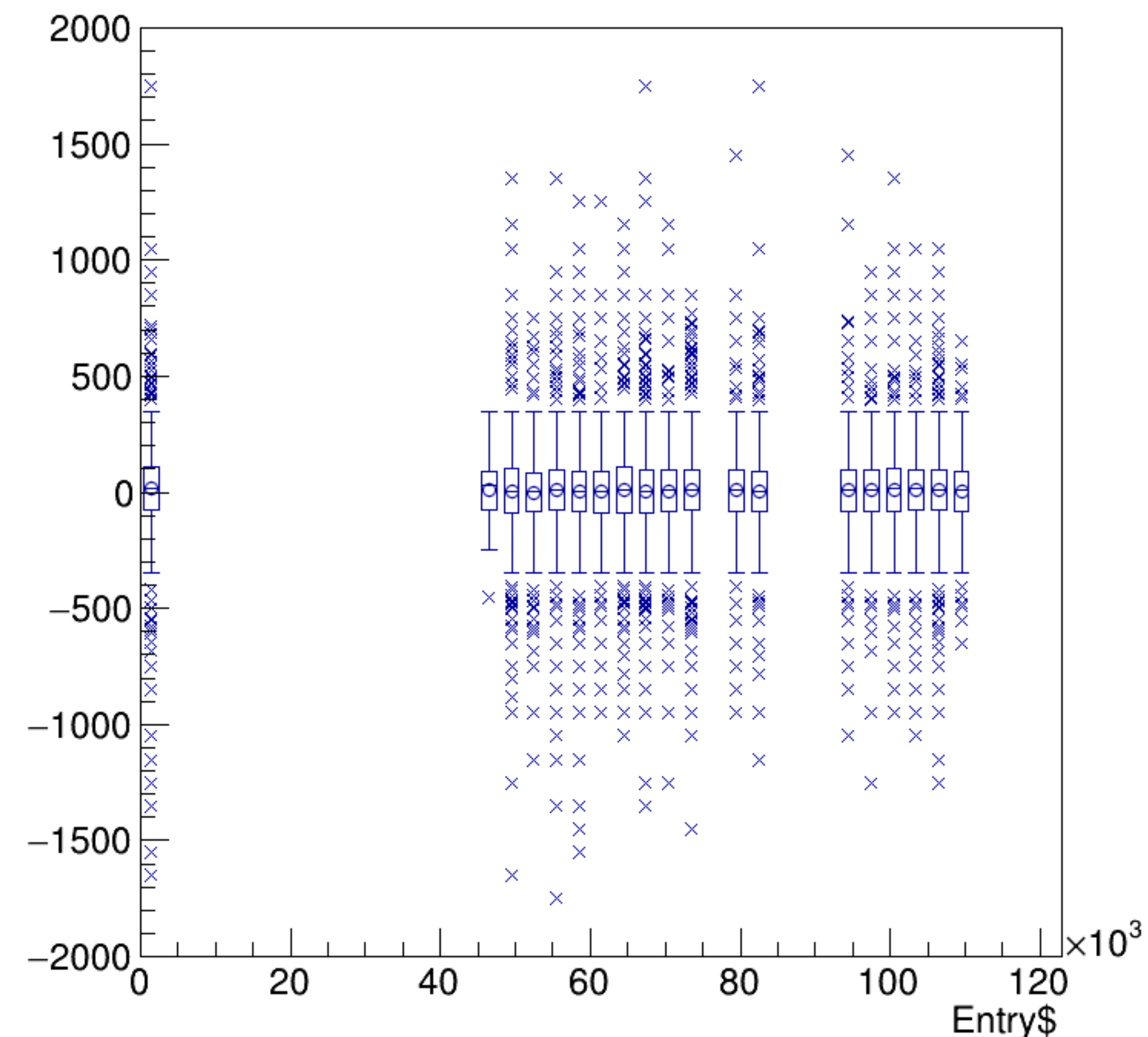


run8216_000_bpm_asym_bpm2i01WS.png

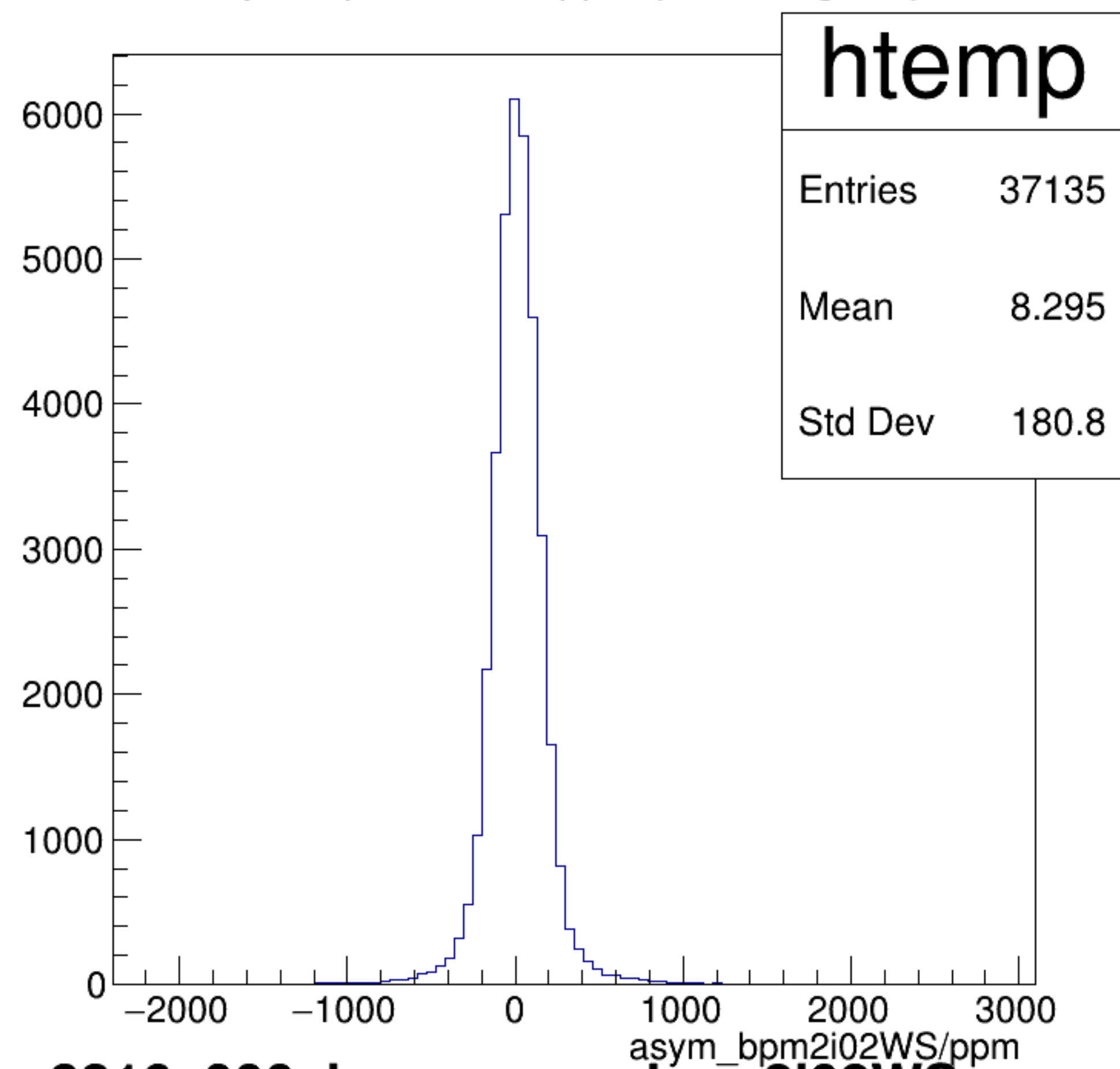
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asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}

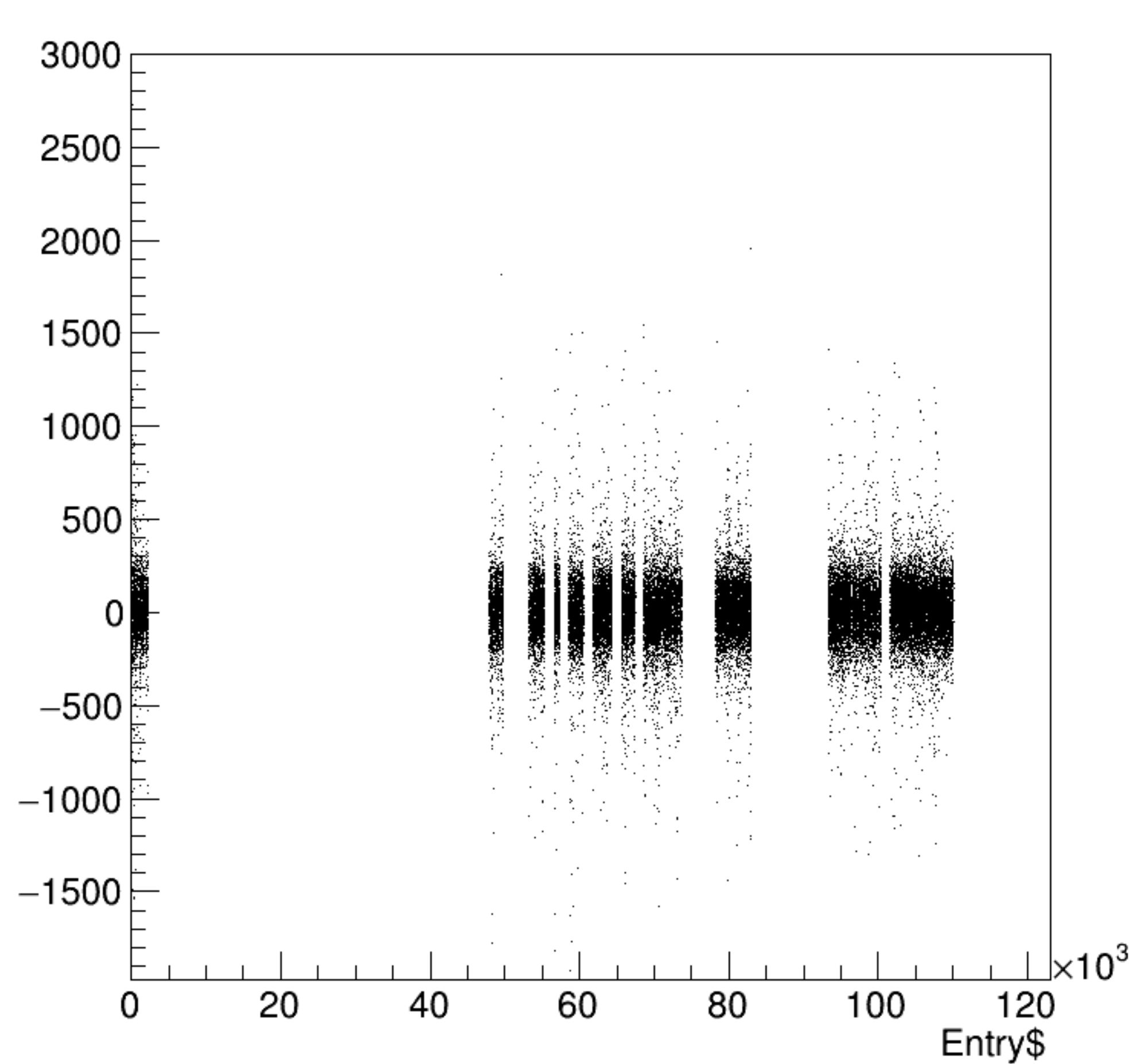


asym_bpm2i02WS/ppm {ErrorFlag==0}

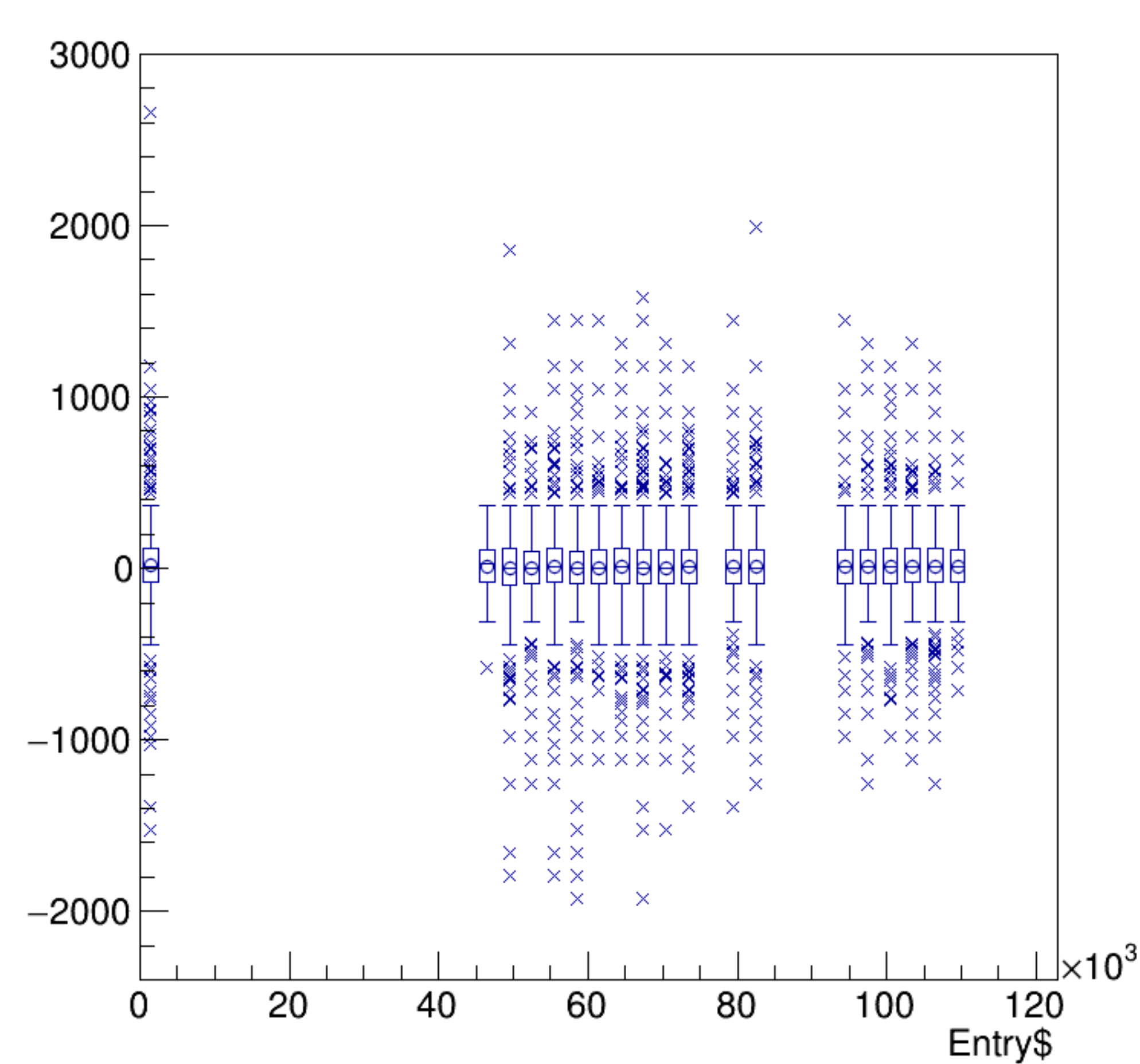


run8216_000_bpm_asym_bpm2i02WS.png

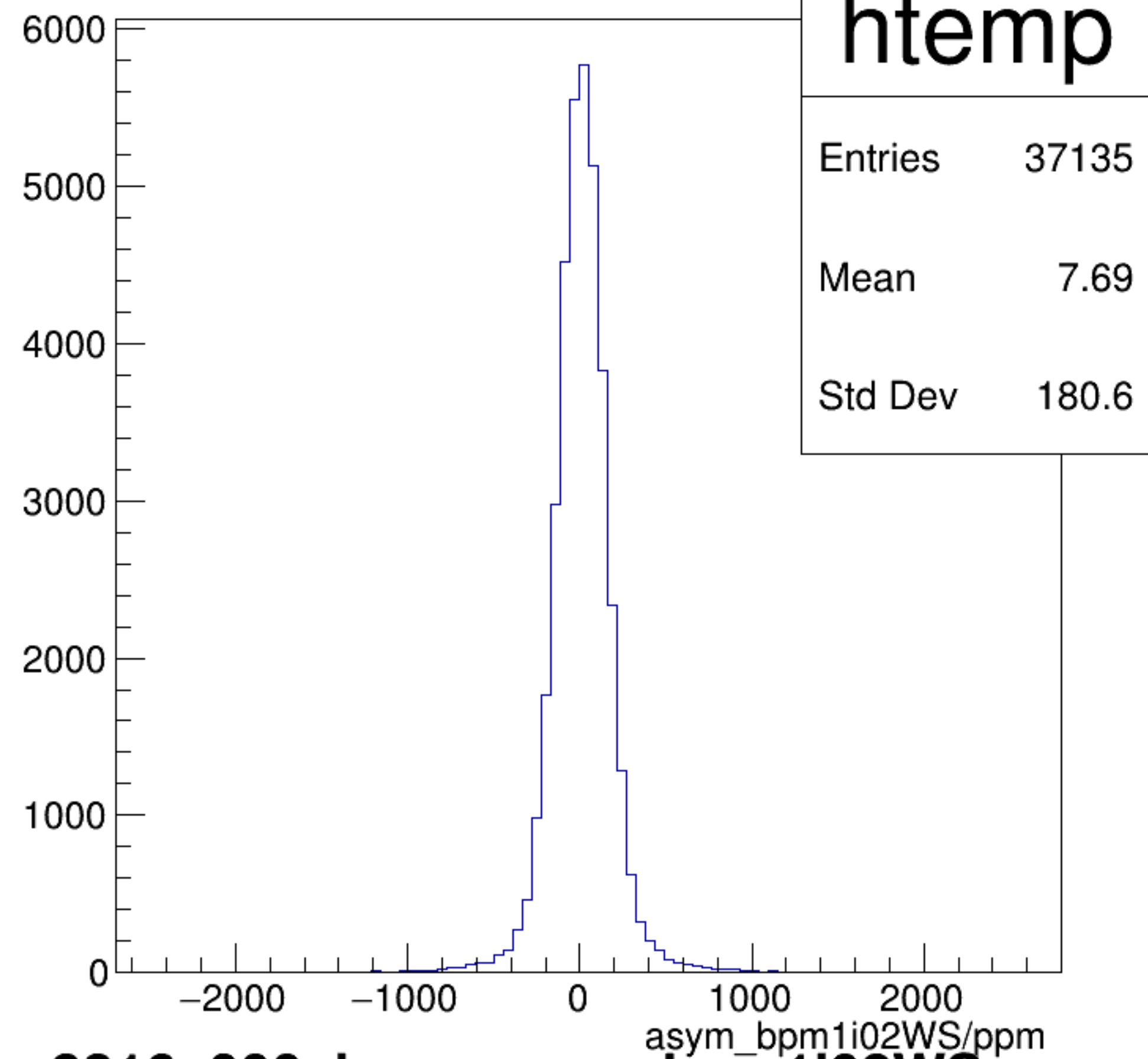
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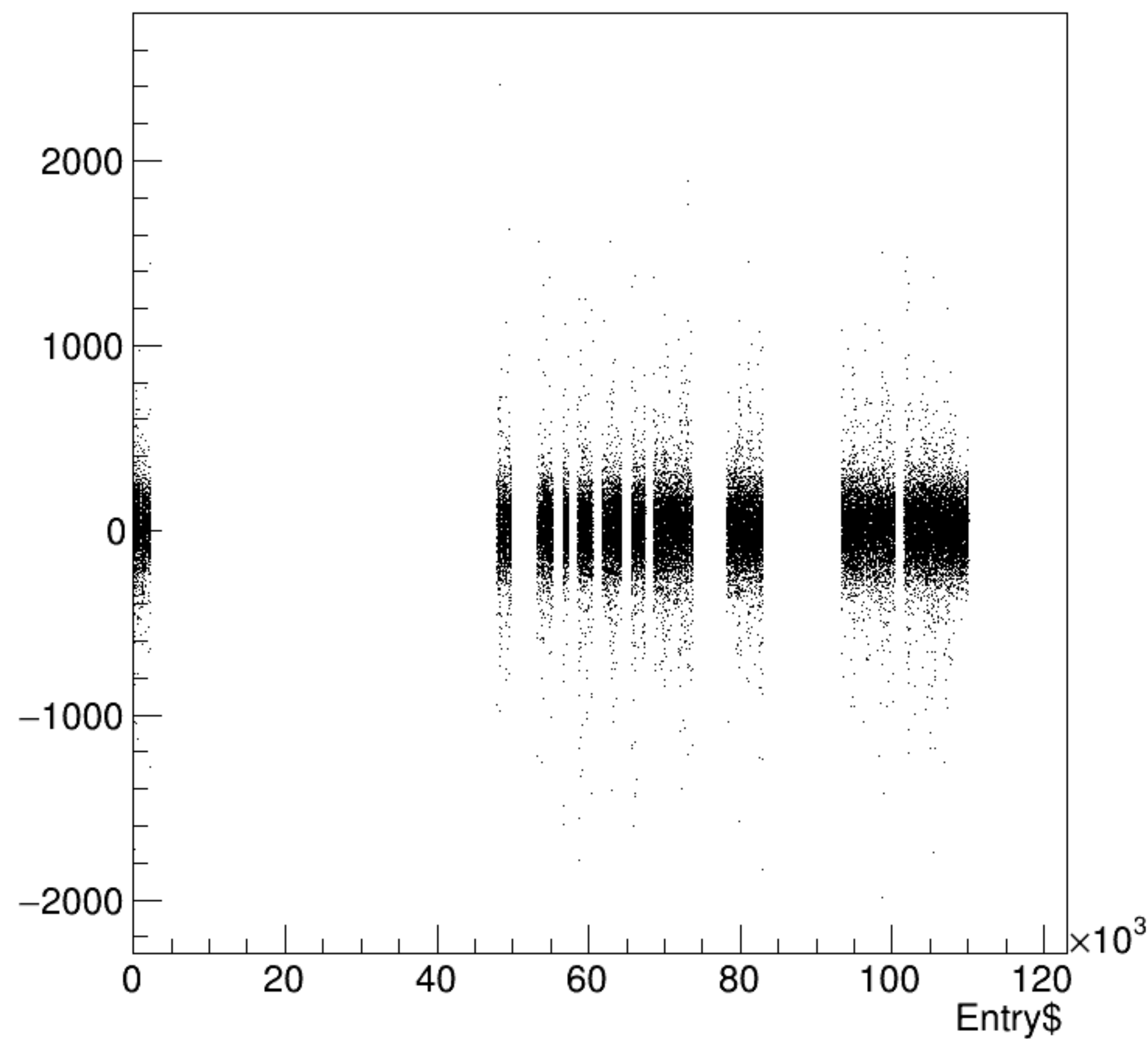
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



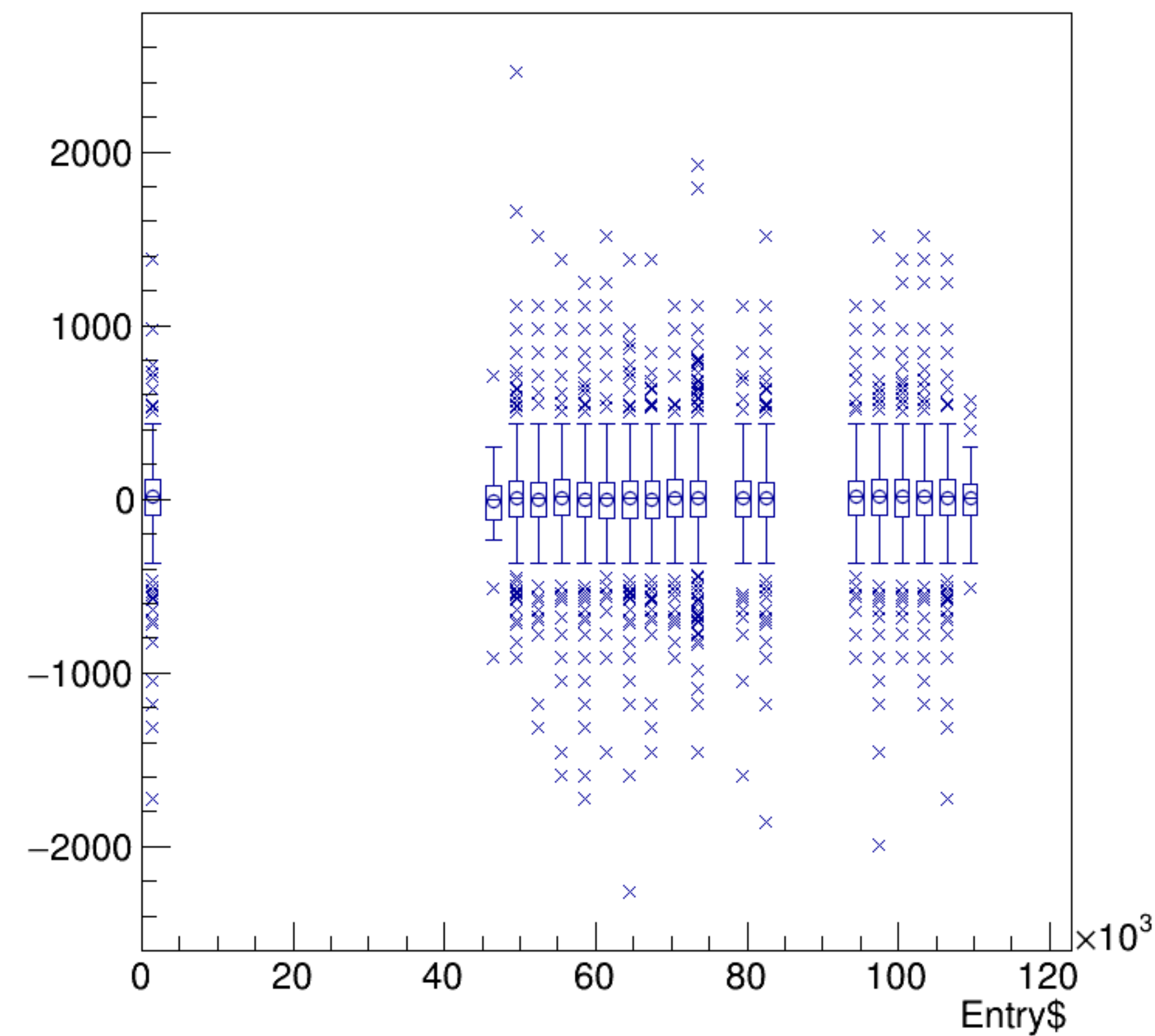
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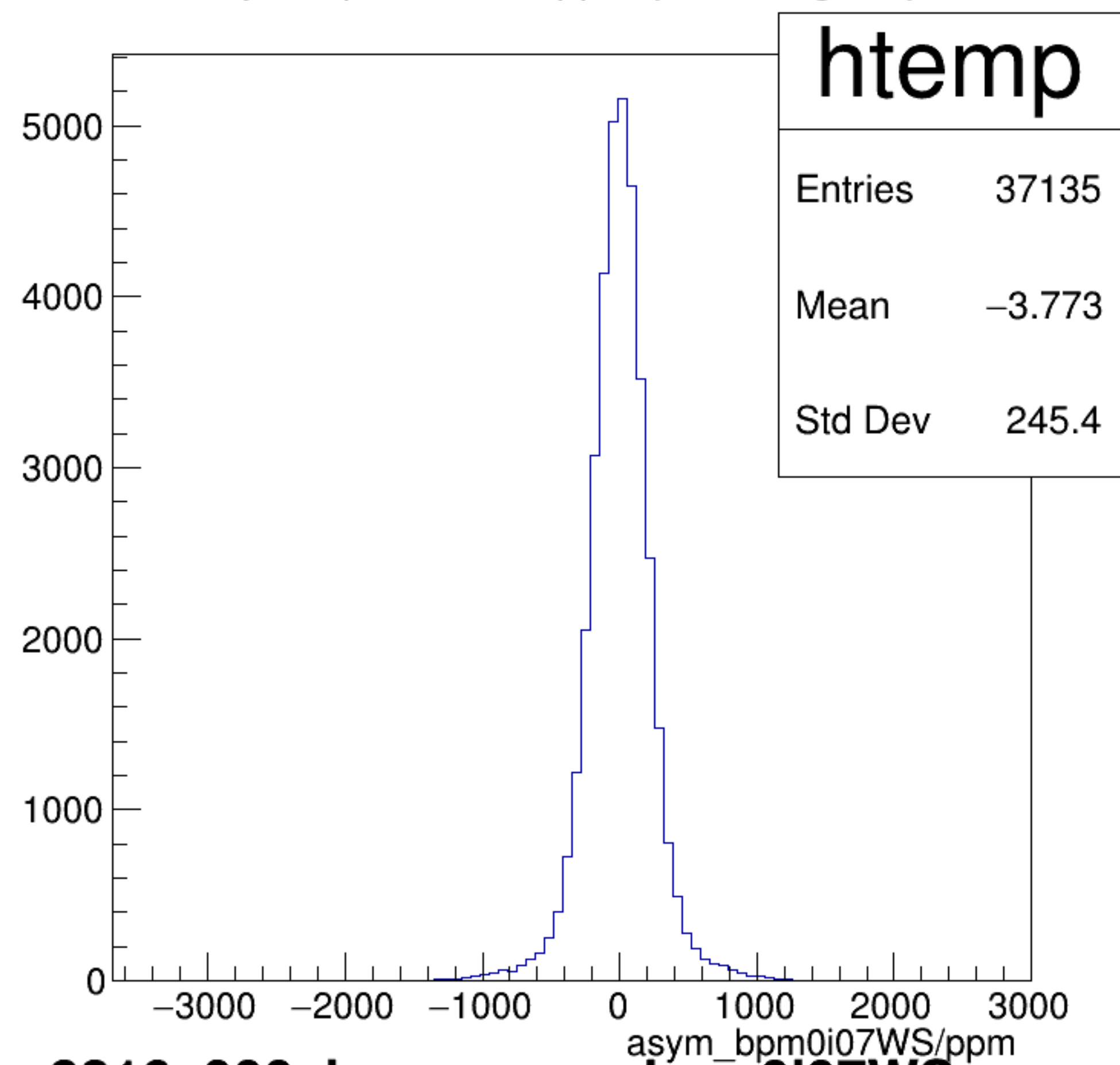
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asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}

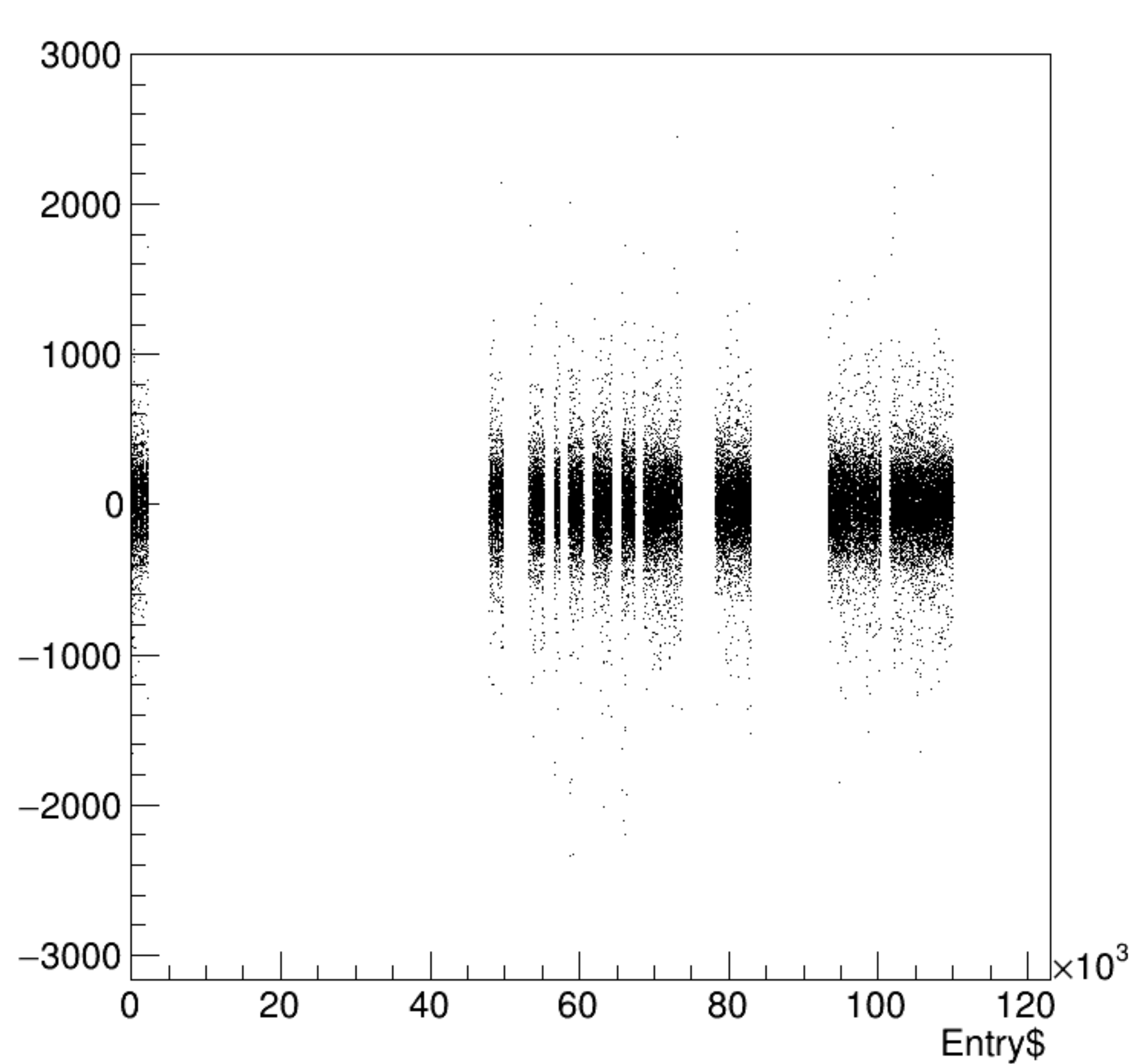


asym_bpm0i07WS/ppm {ErrorFlag==0}

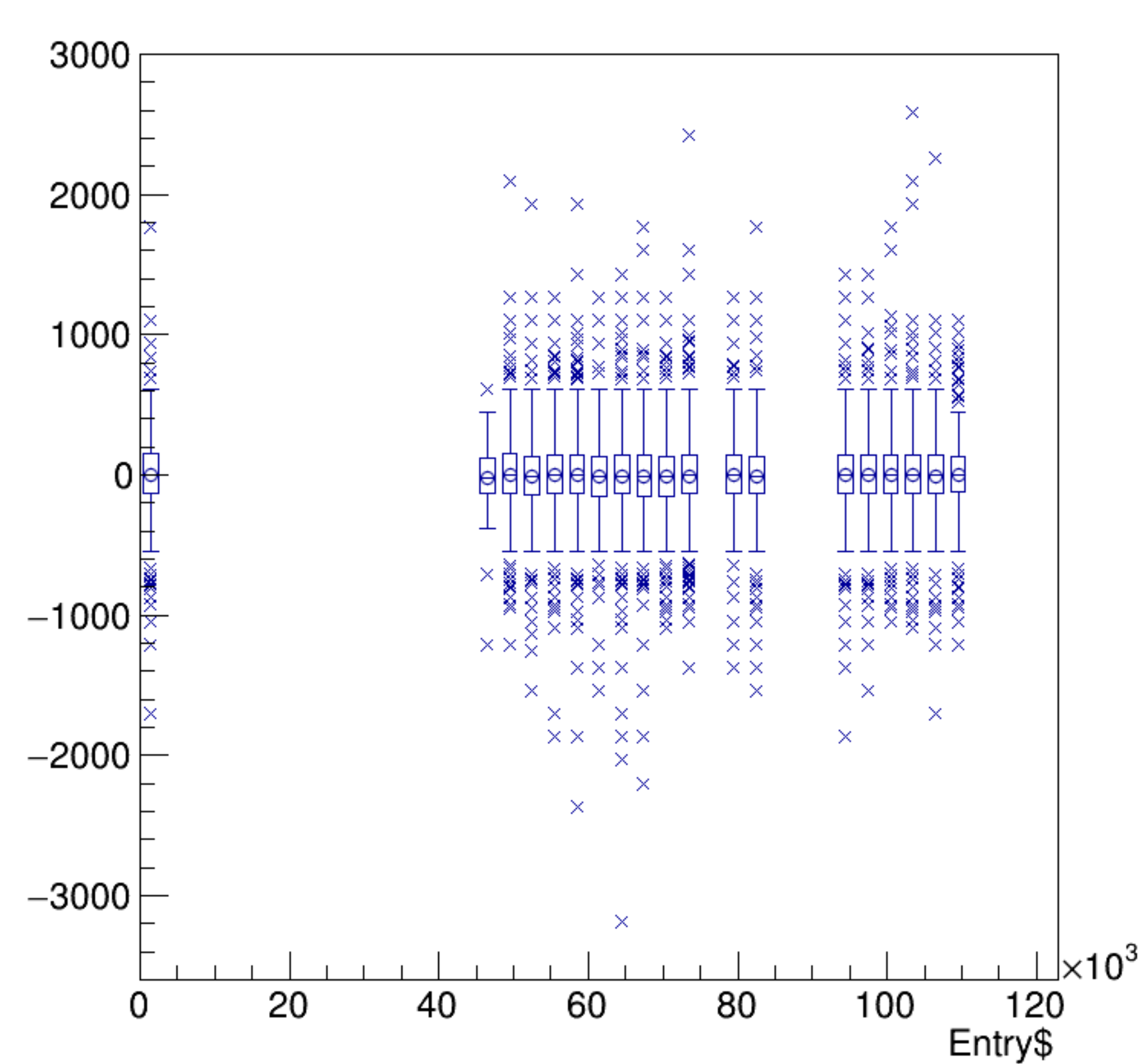


run8216_000_bpm_asym_bpm0i07WS.png

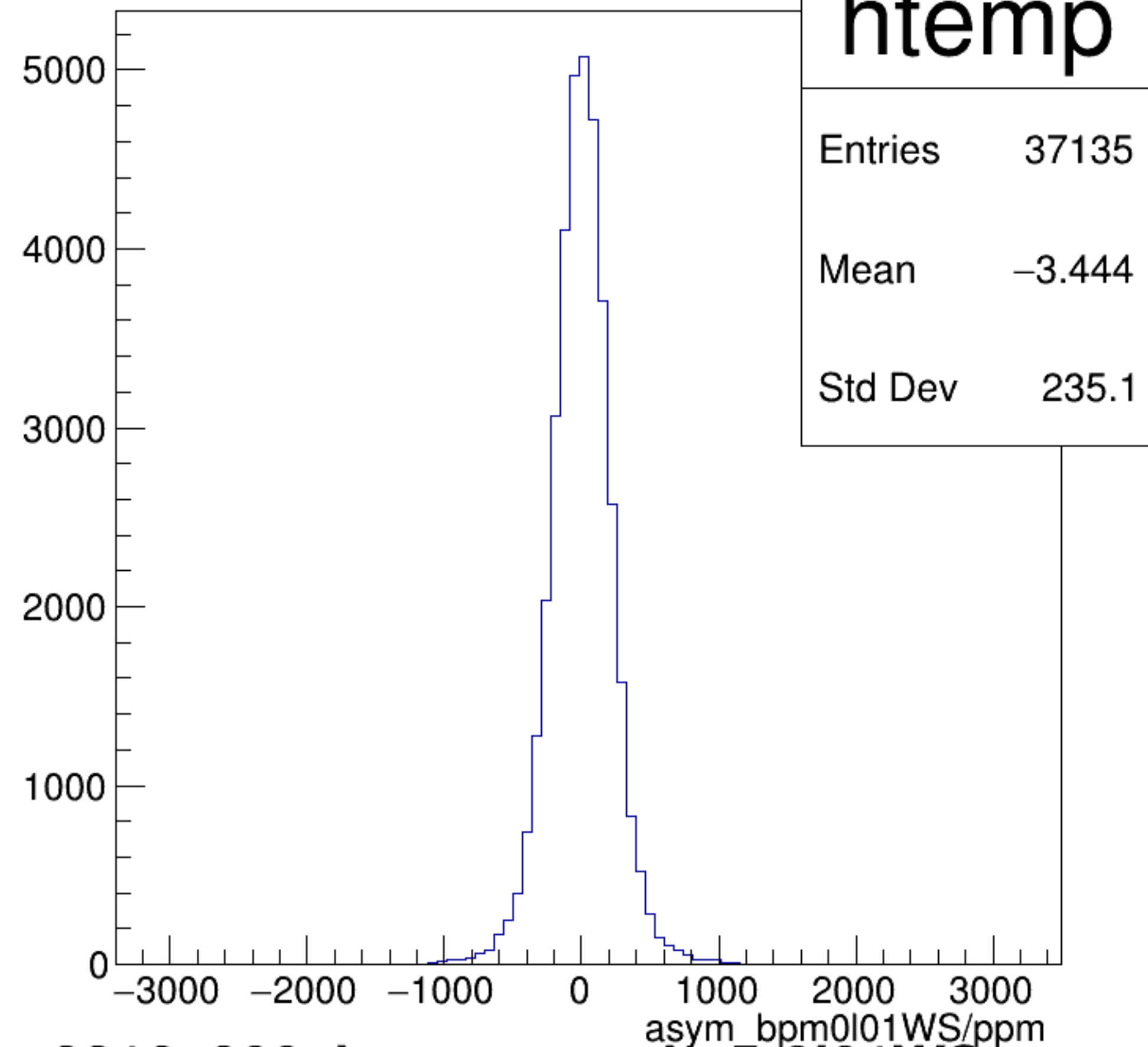
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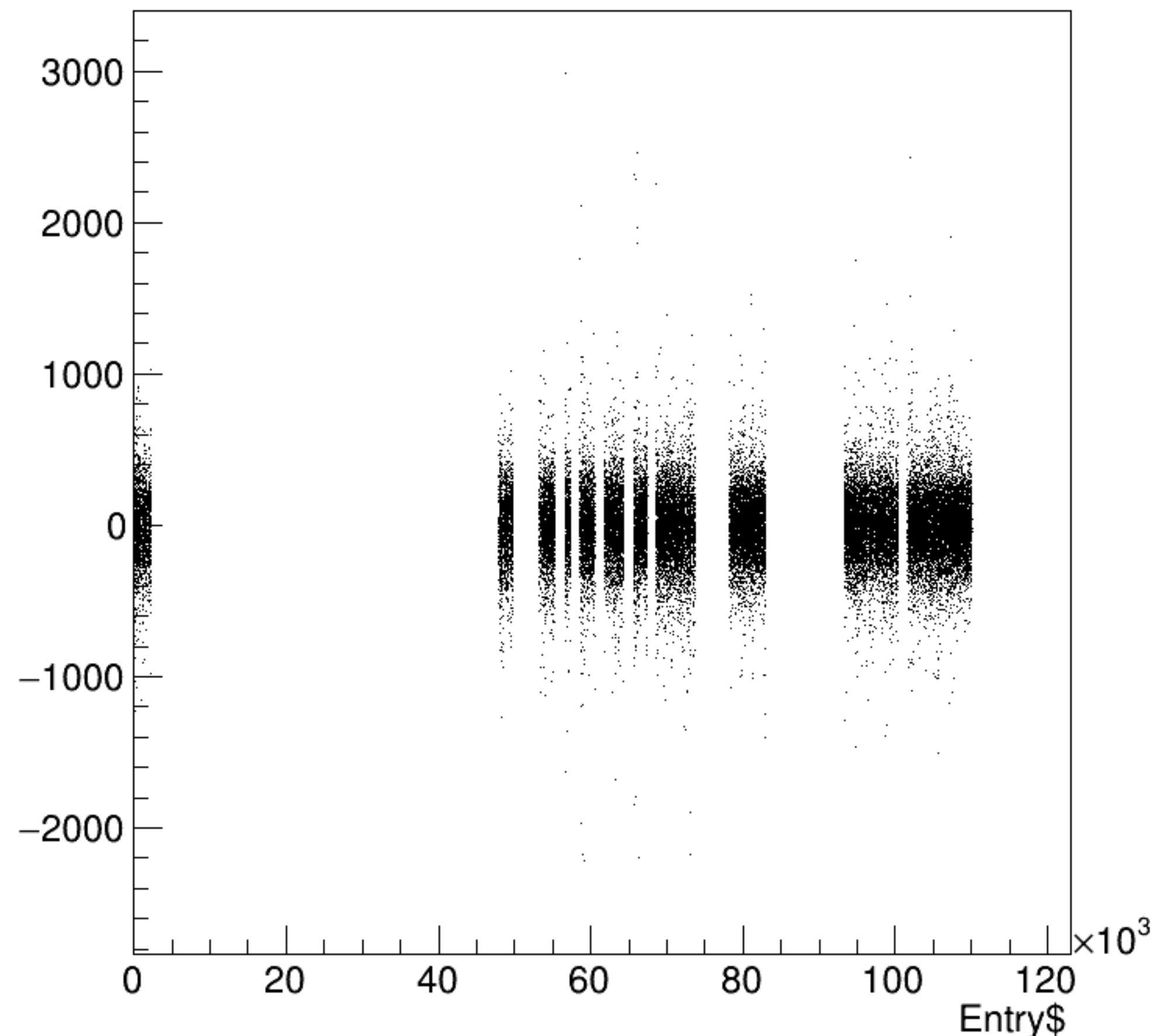


asym_bpm0l01WS/ppm {ErrorFlag==0}

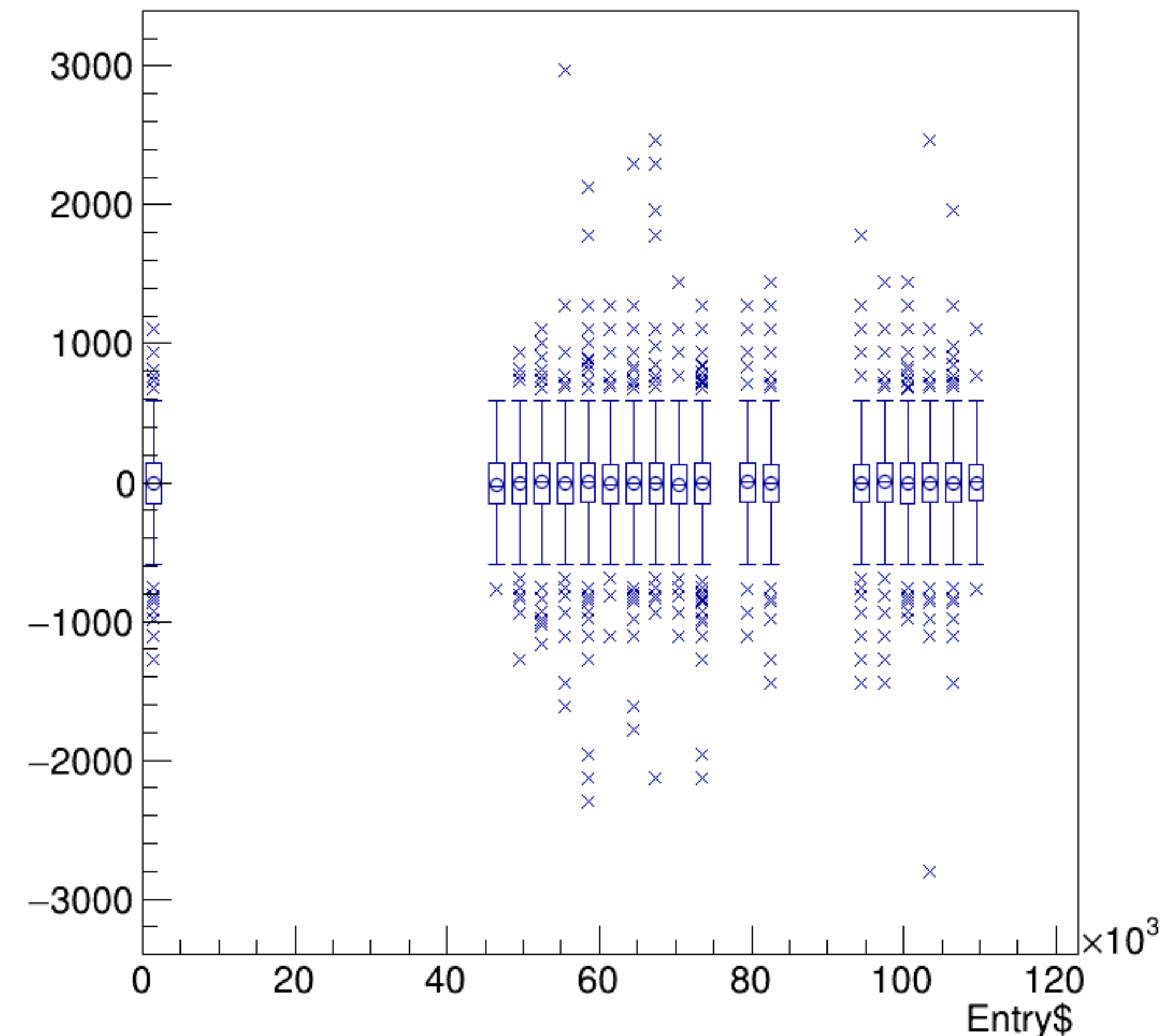


run8216_000_bpm_asym_bpm0l01WS.png

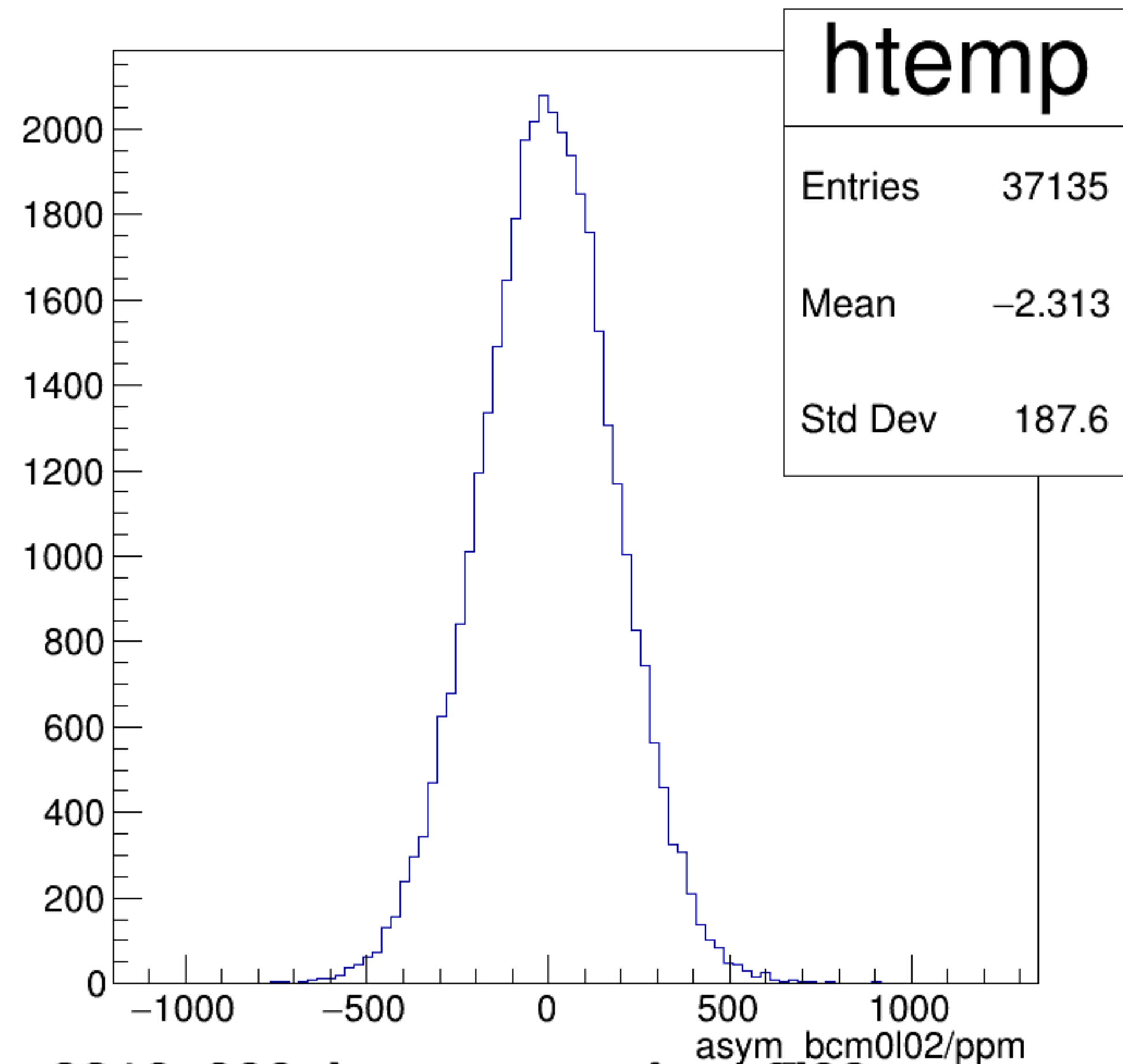
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



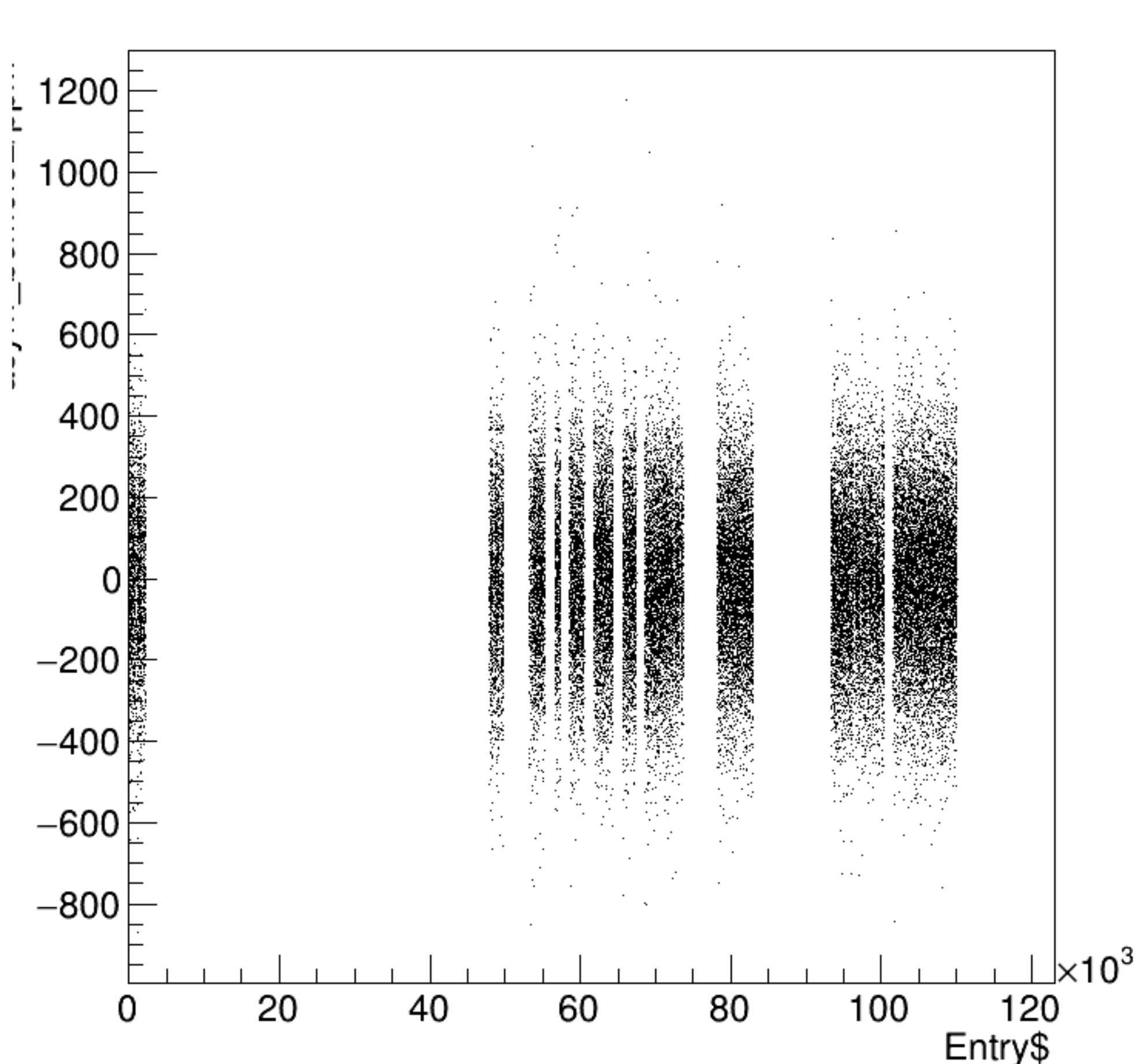
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



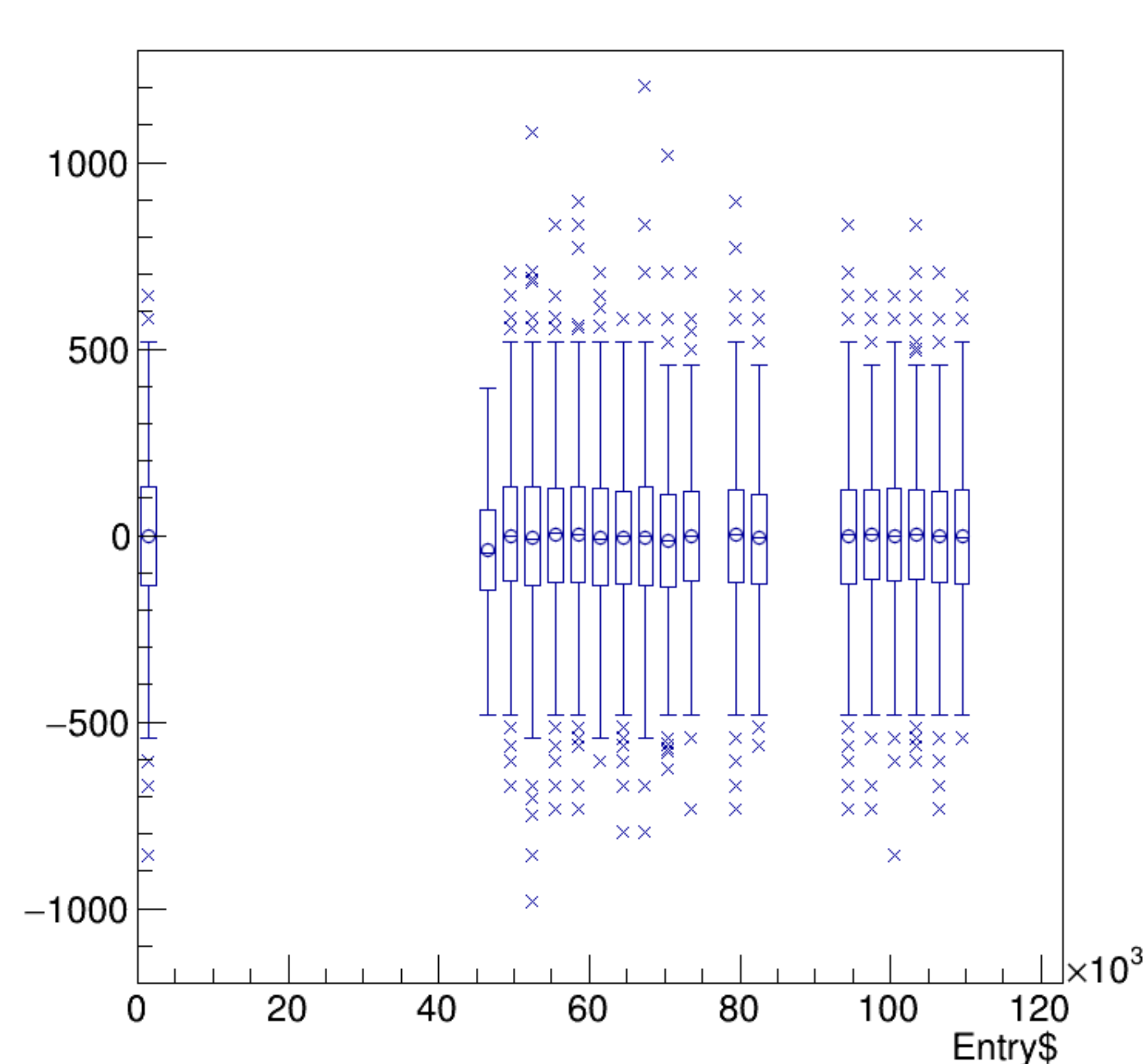
asym_bcm0l02/ppm {ErrorFlag==0}



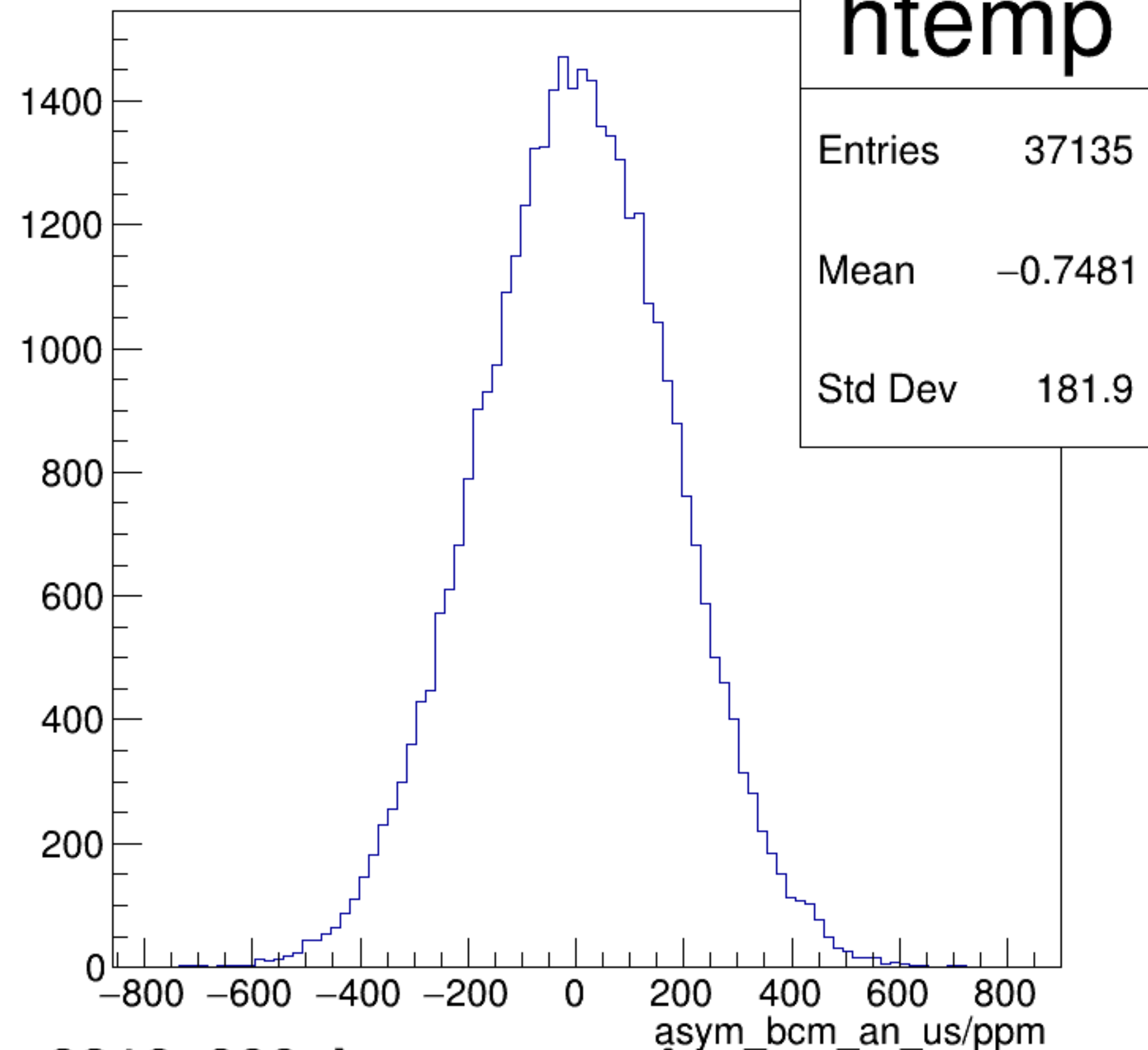
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}

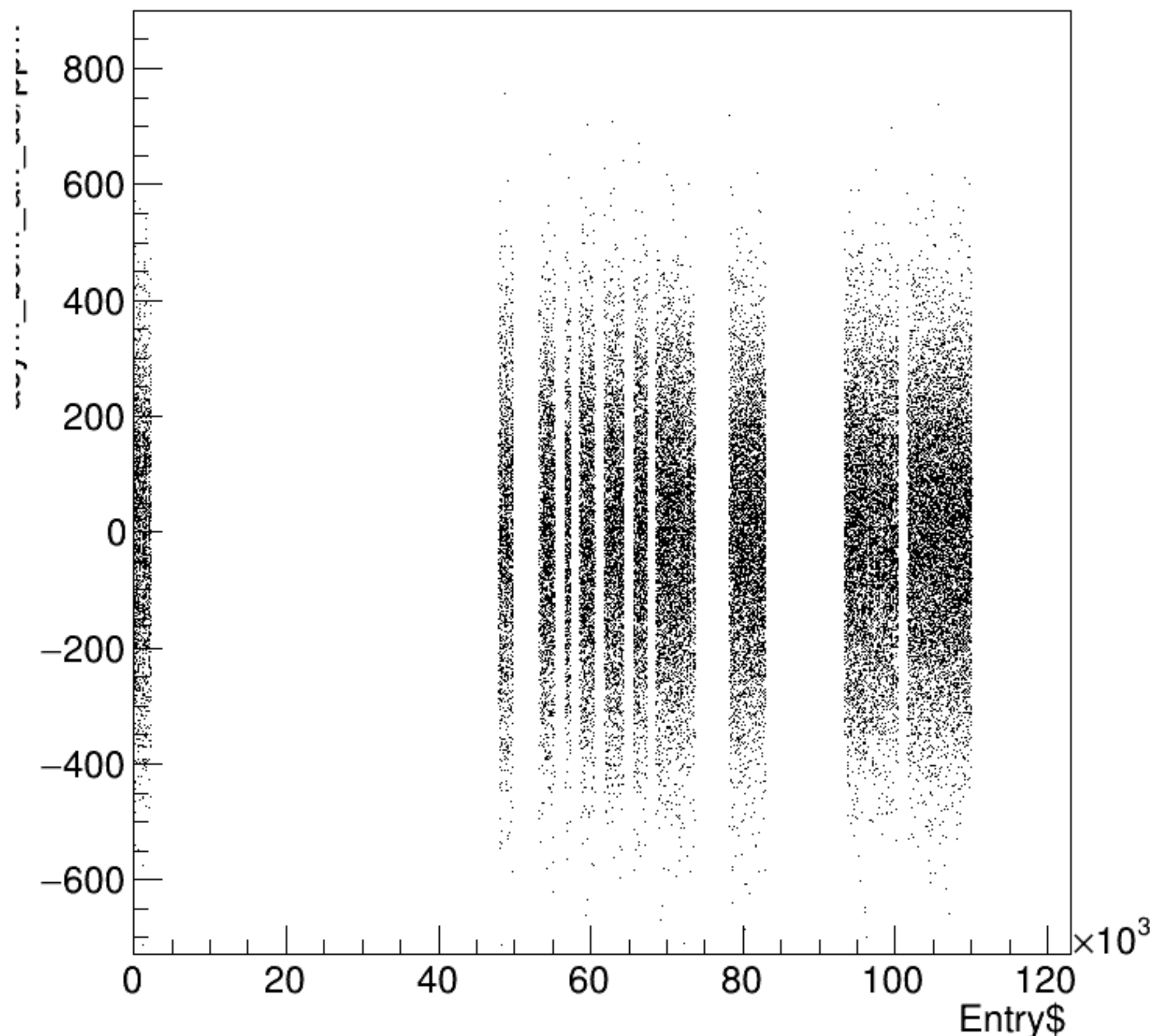


asym_bcm_an_us/ppm {ErrorFlag==0}

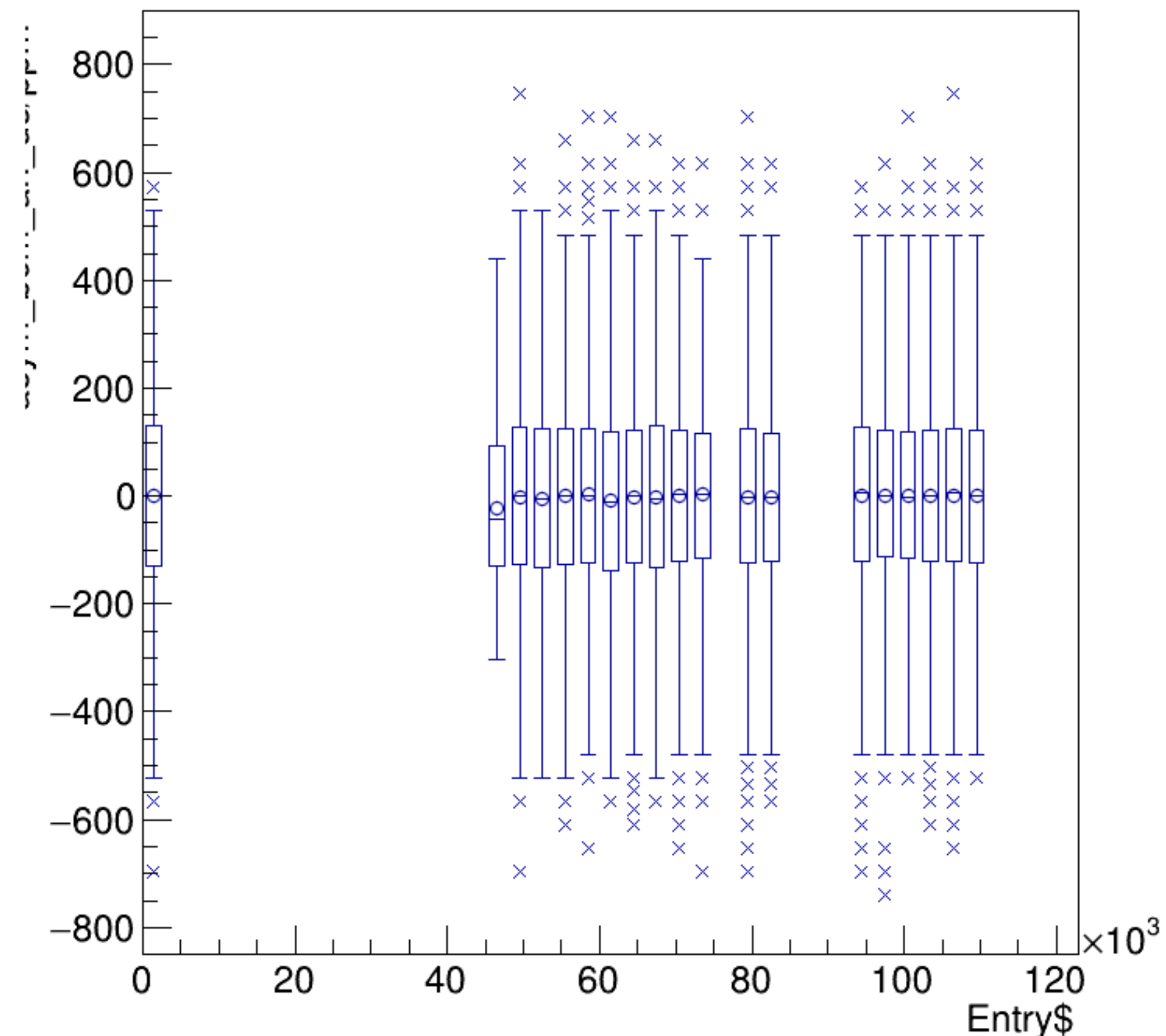


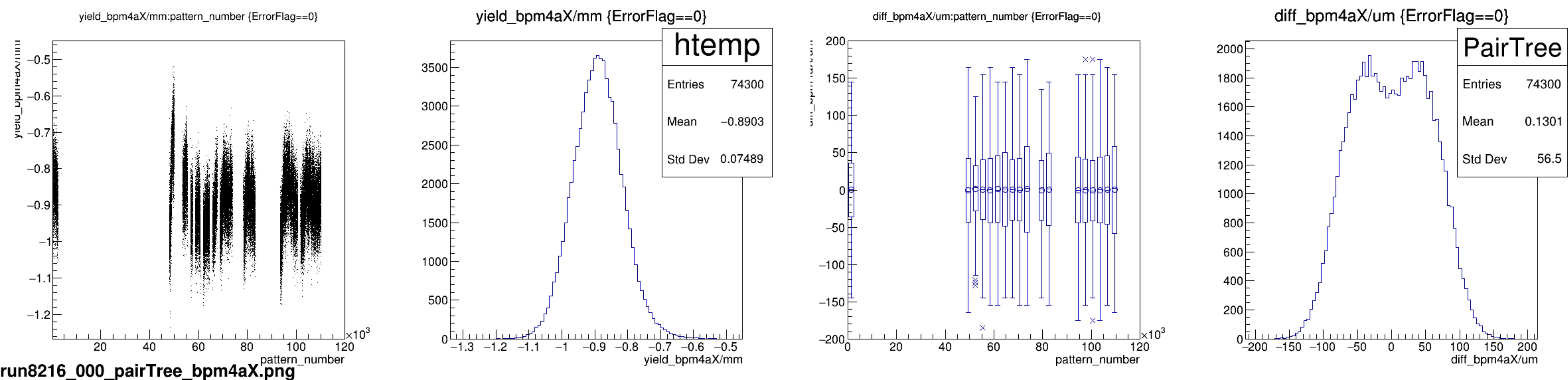
run8216_000_bpm_asym_bcm_an_us.png

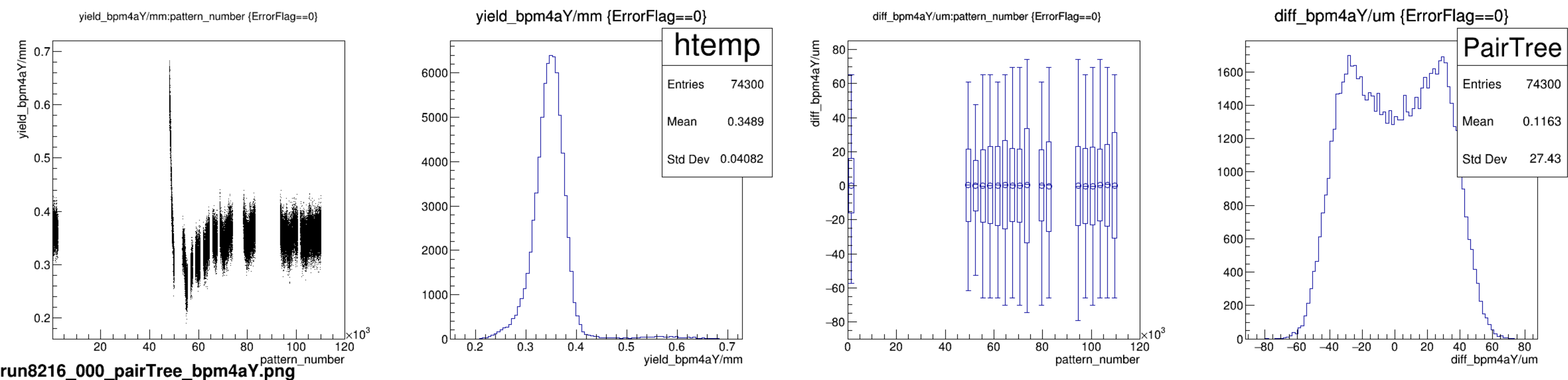
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

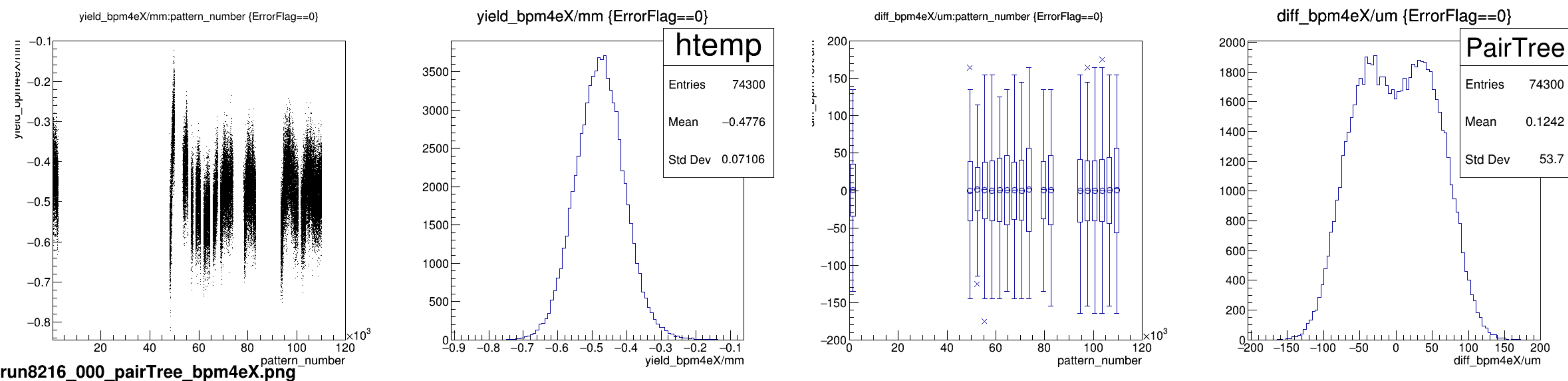


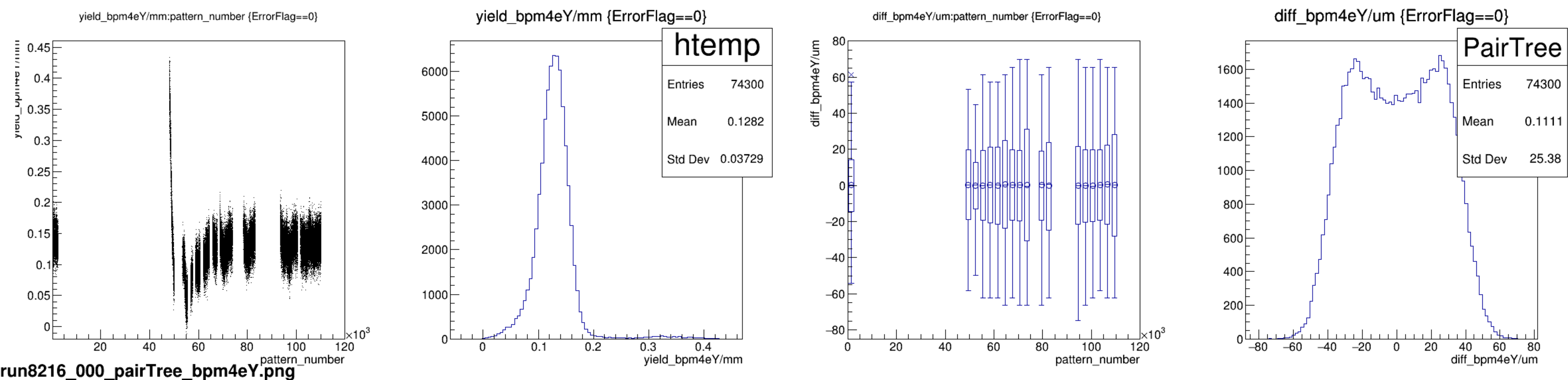
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

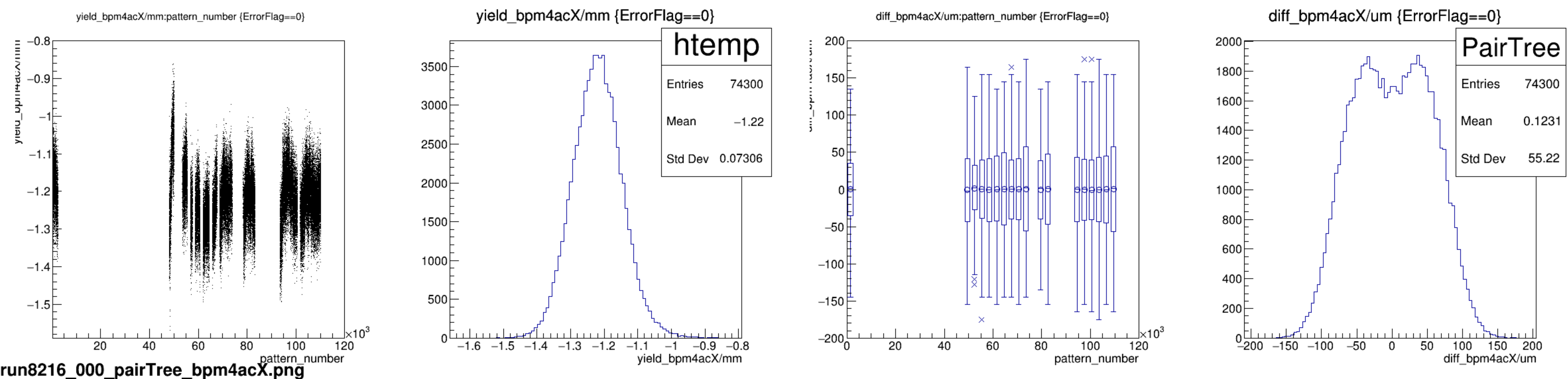


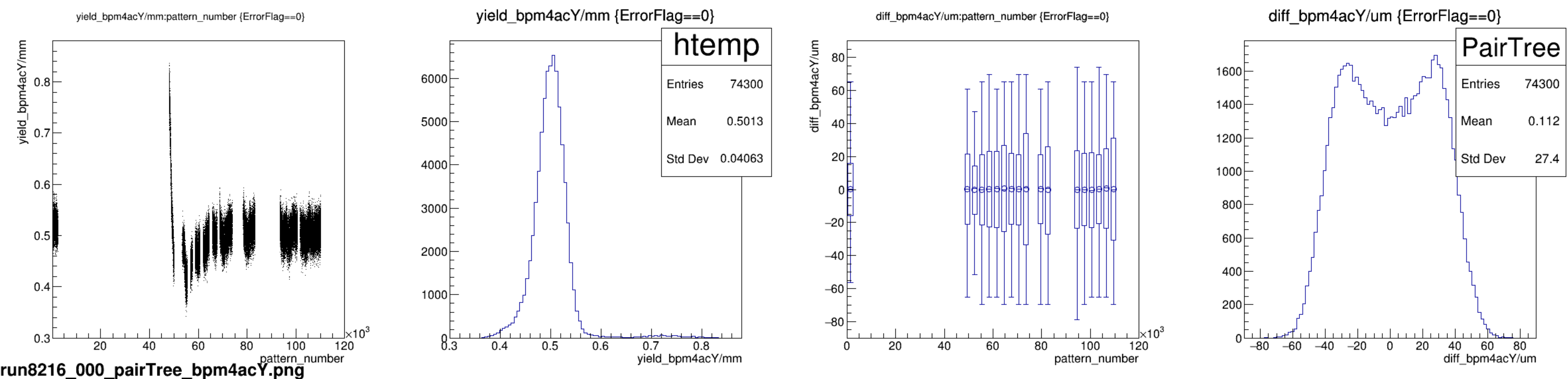


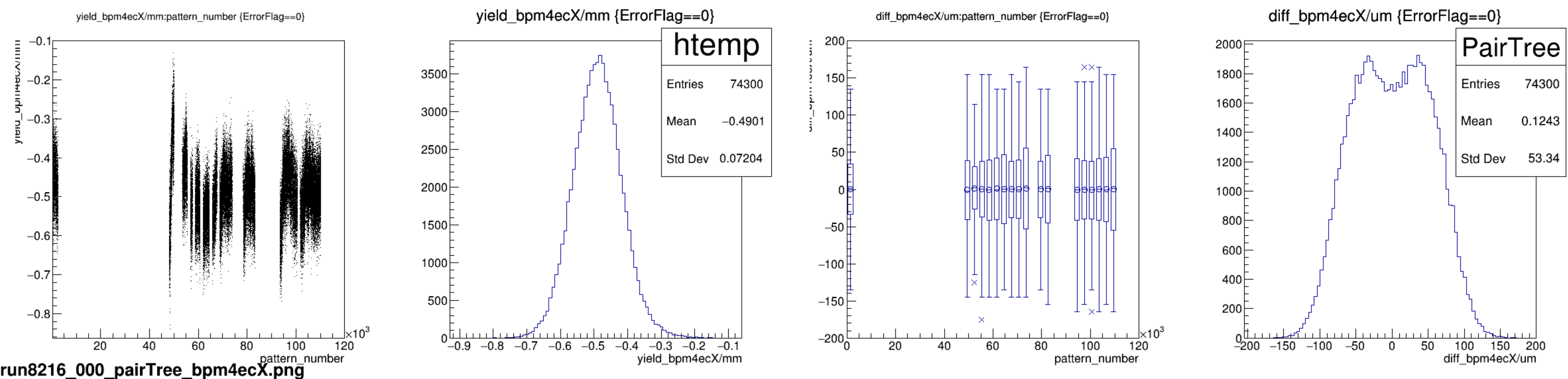




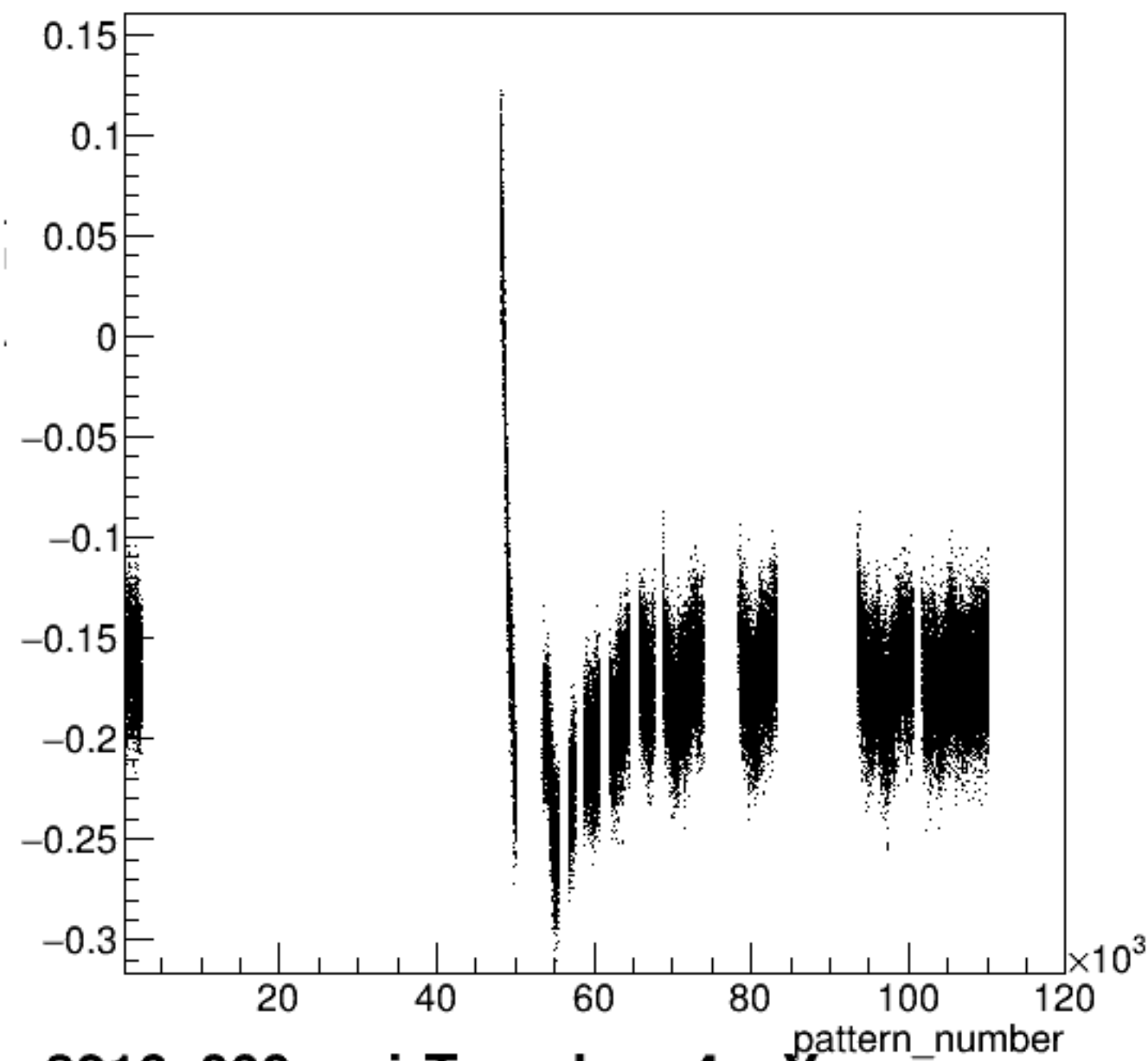






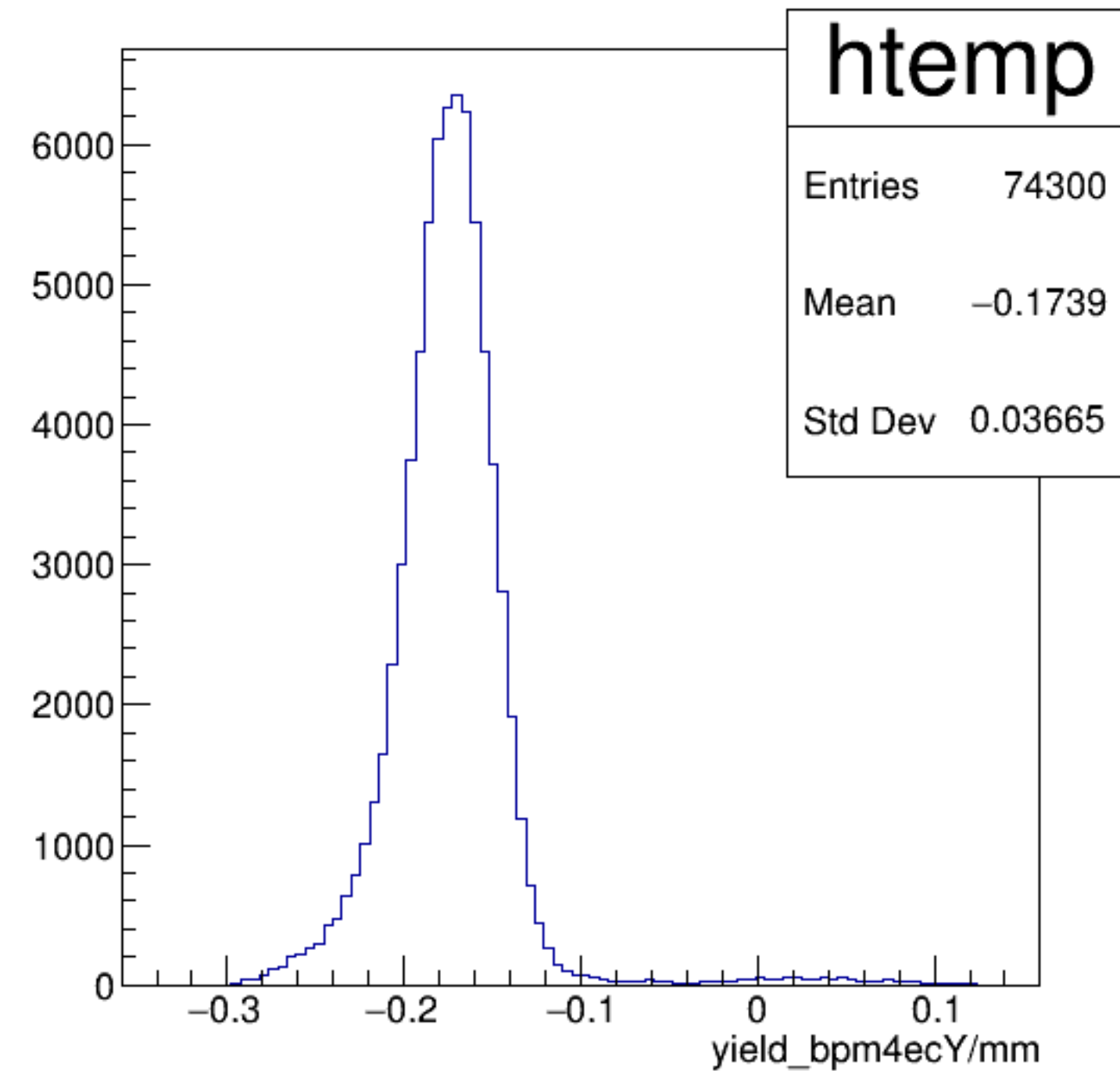


yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}

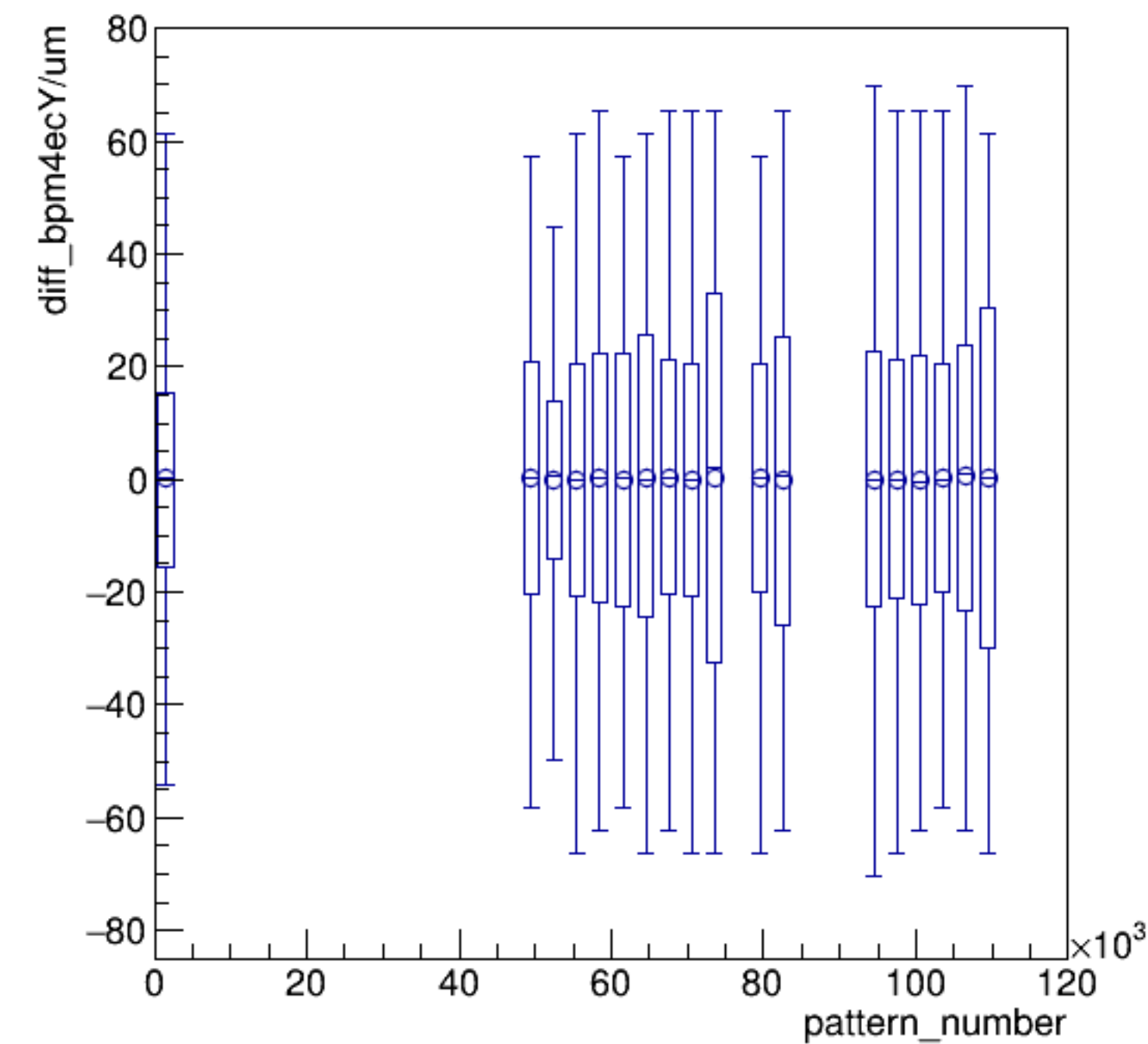


run8216_000_pairTree_bpm4ecY.png

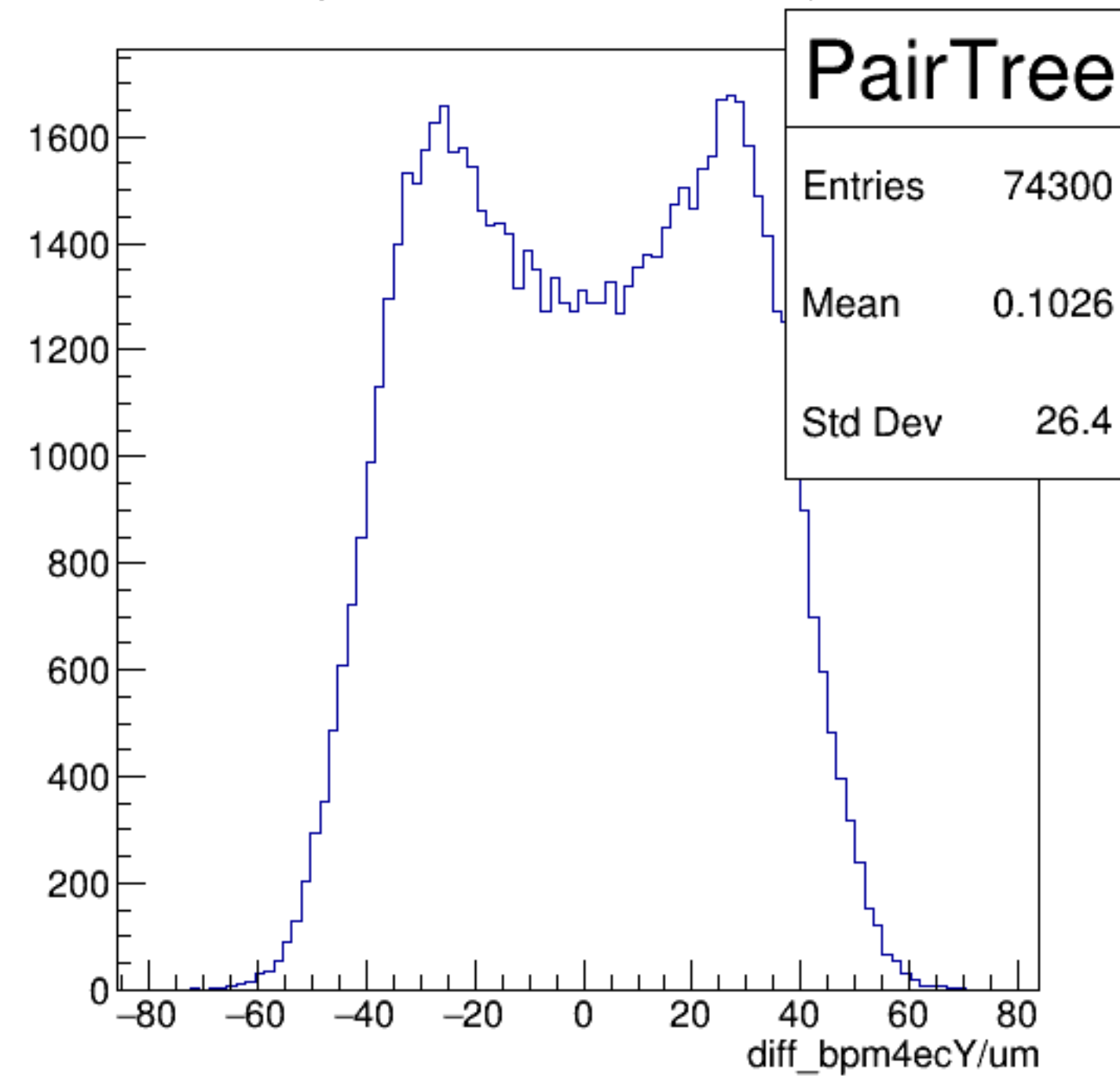
yield_bpm4ecY/mm {ErrorFlag==0}



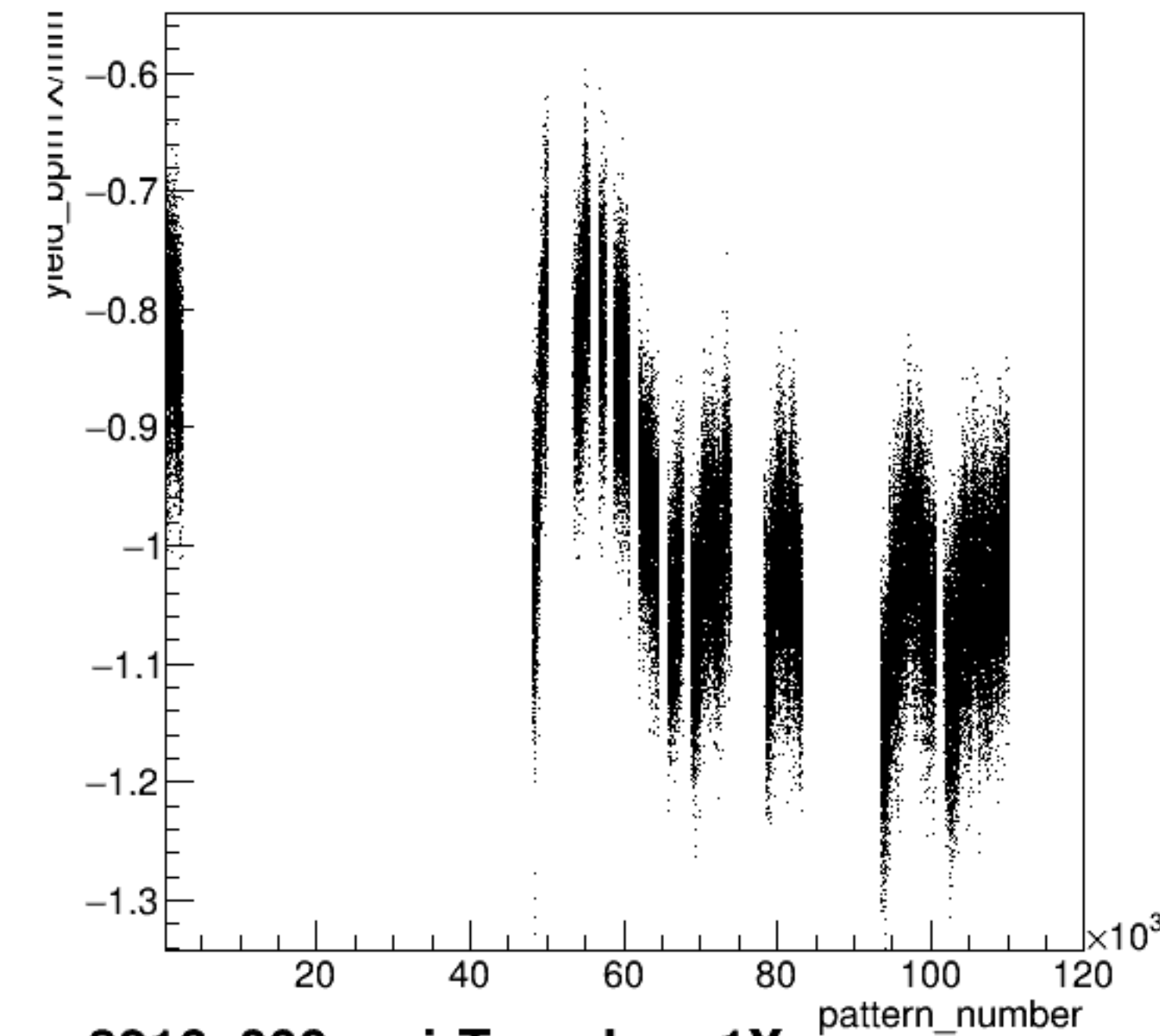
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



diff_bpm4ecY/um {ErrorFlag==0}

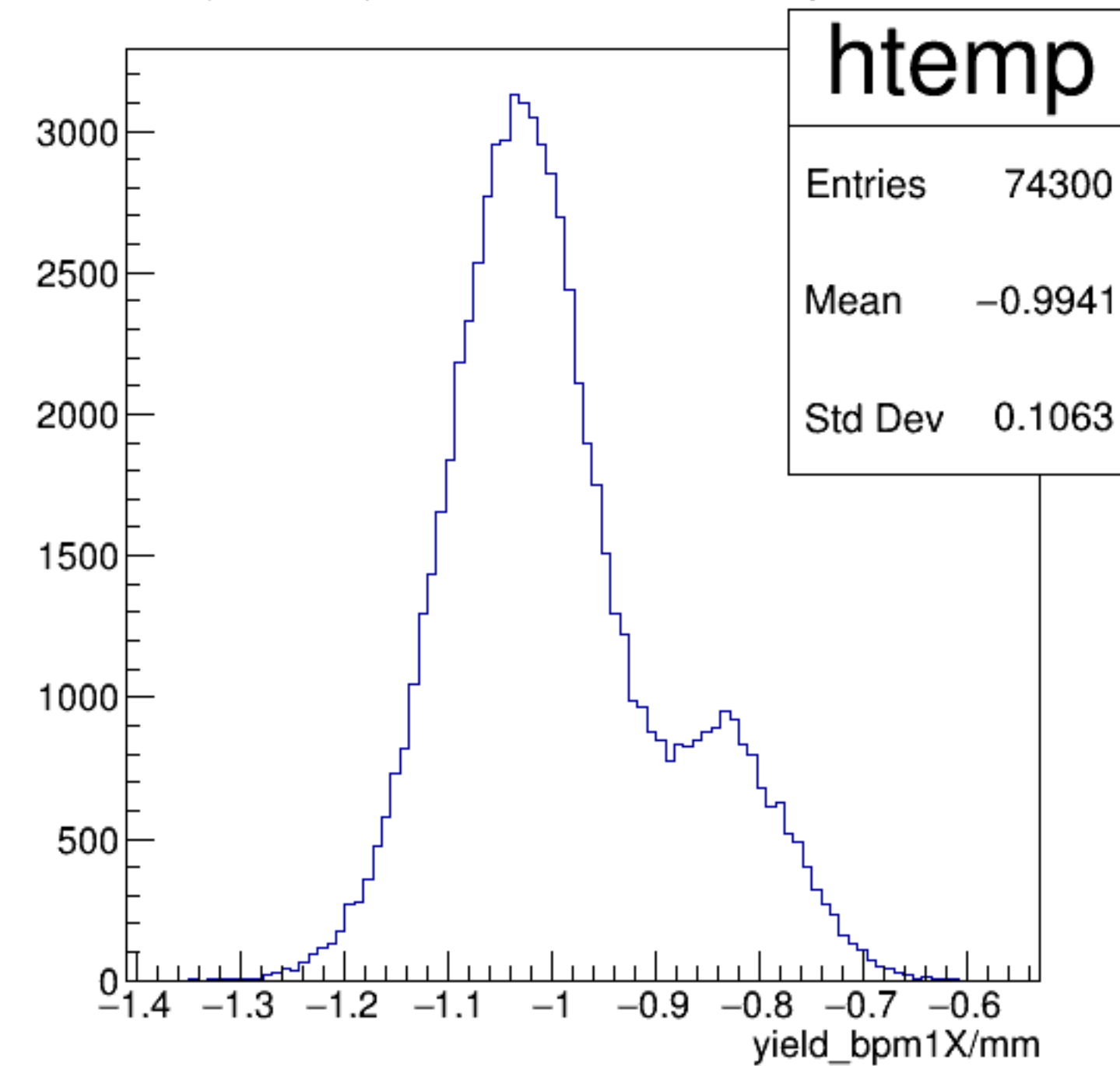


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

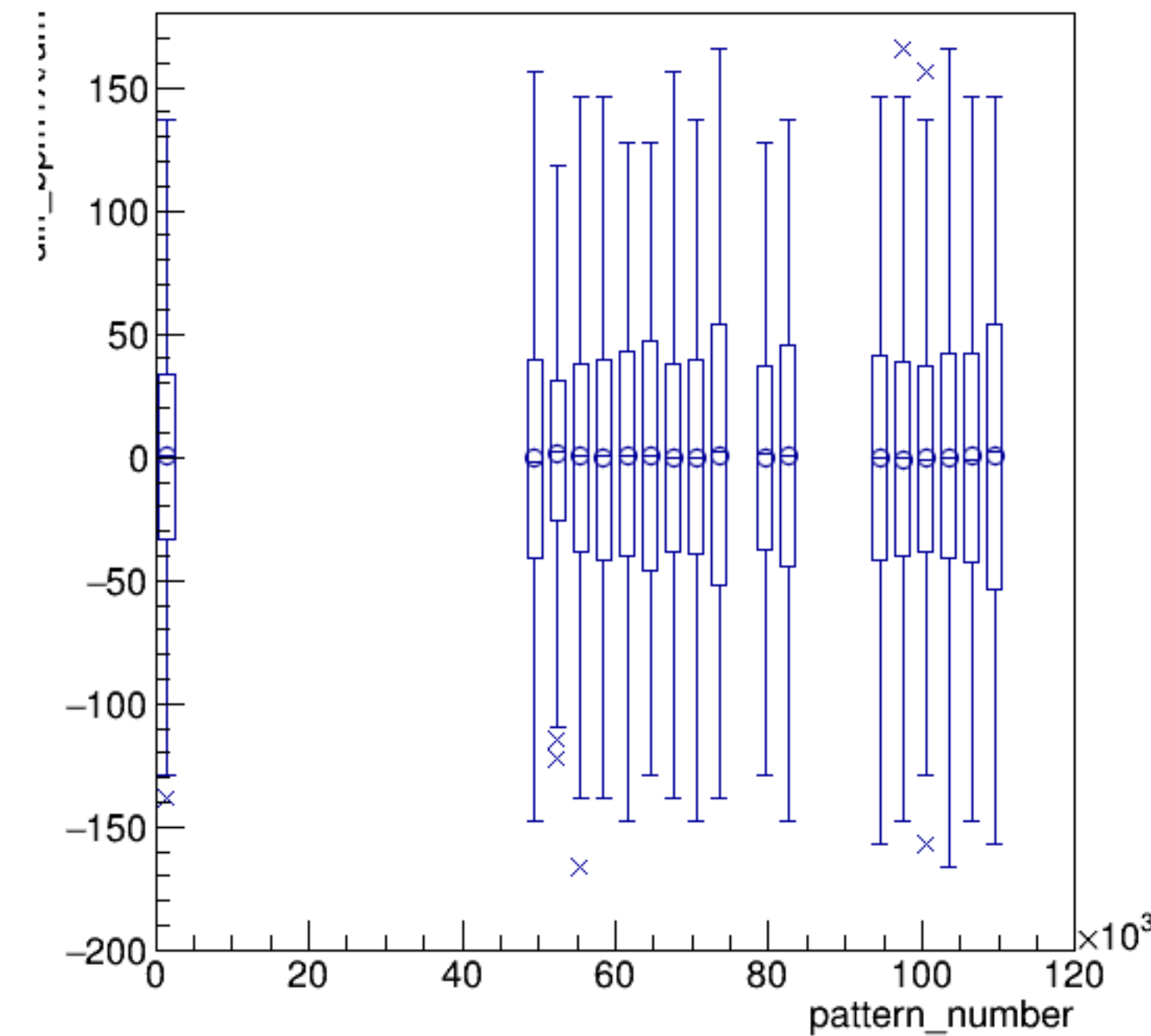


run8216_000_pairTree_bpm1X.png

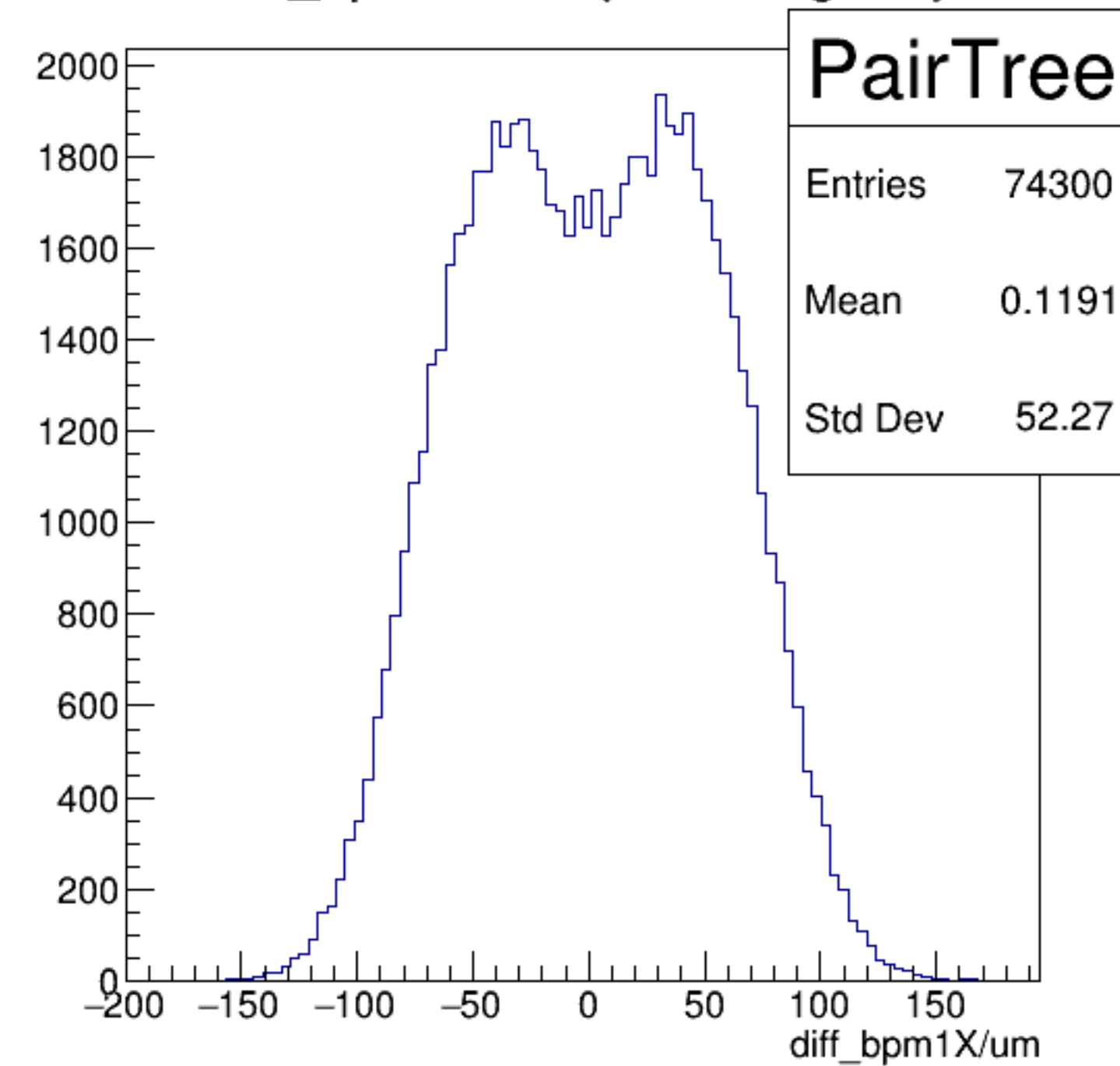
yield_bpm1X/mm {ErrorFlag==0}



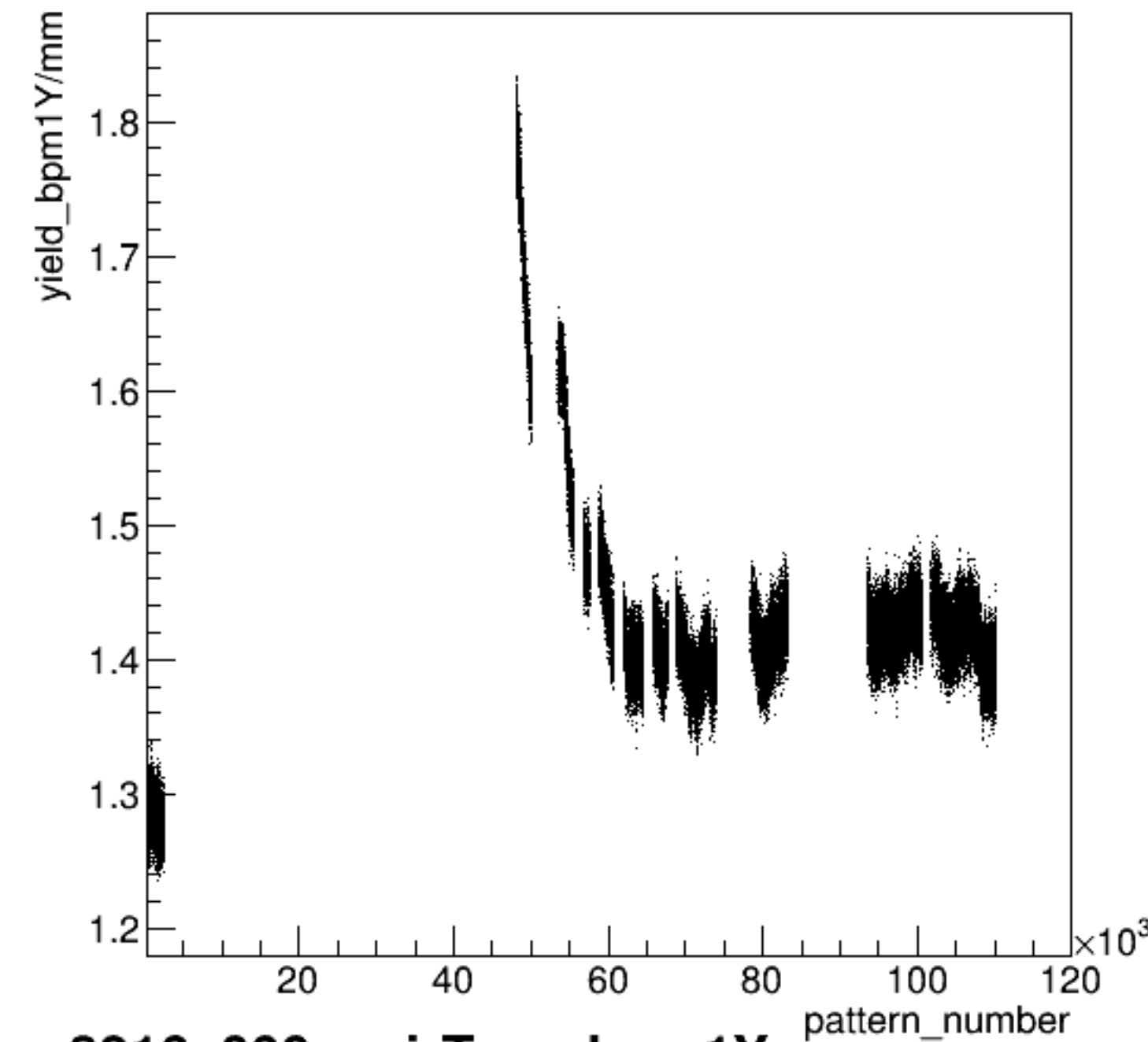
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

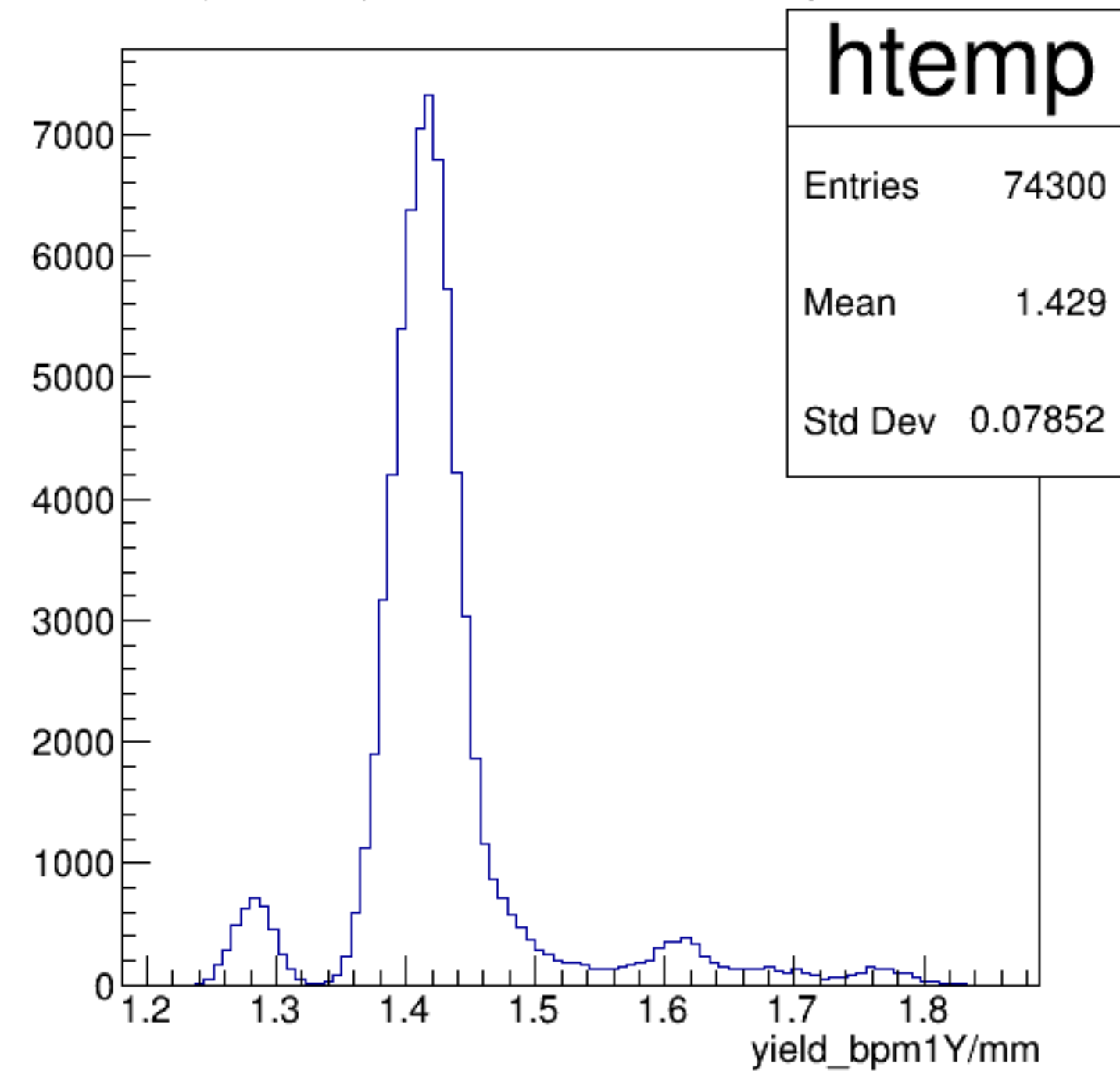


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

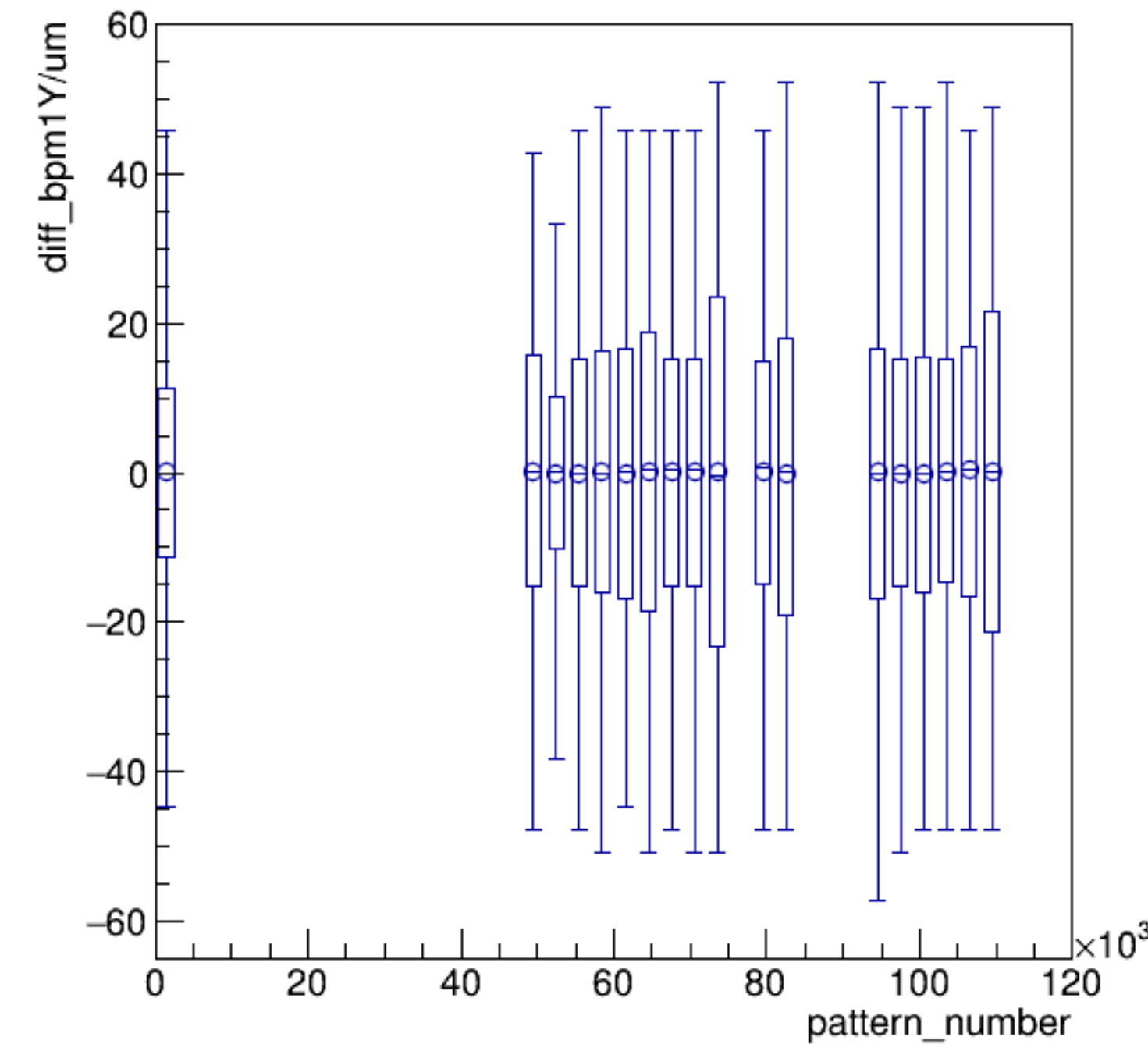


run8216_000_pairTree_bpm1Y.png

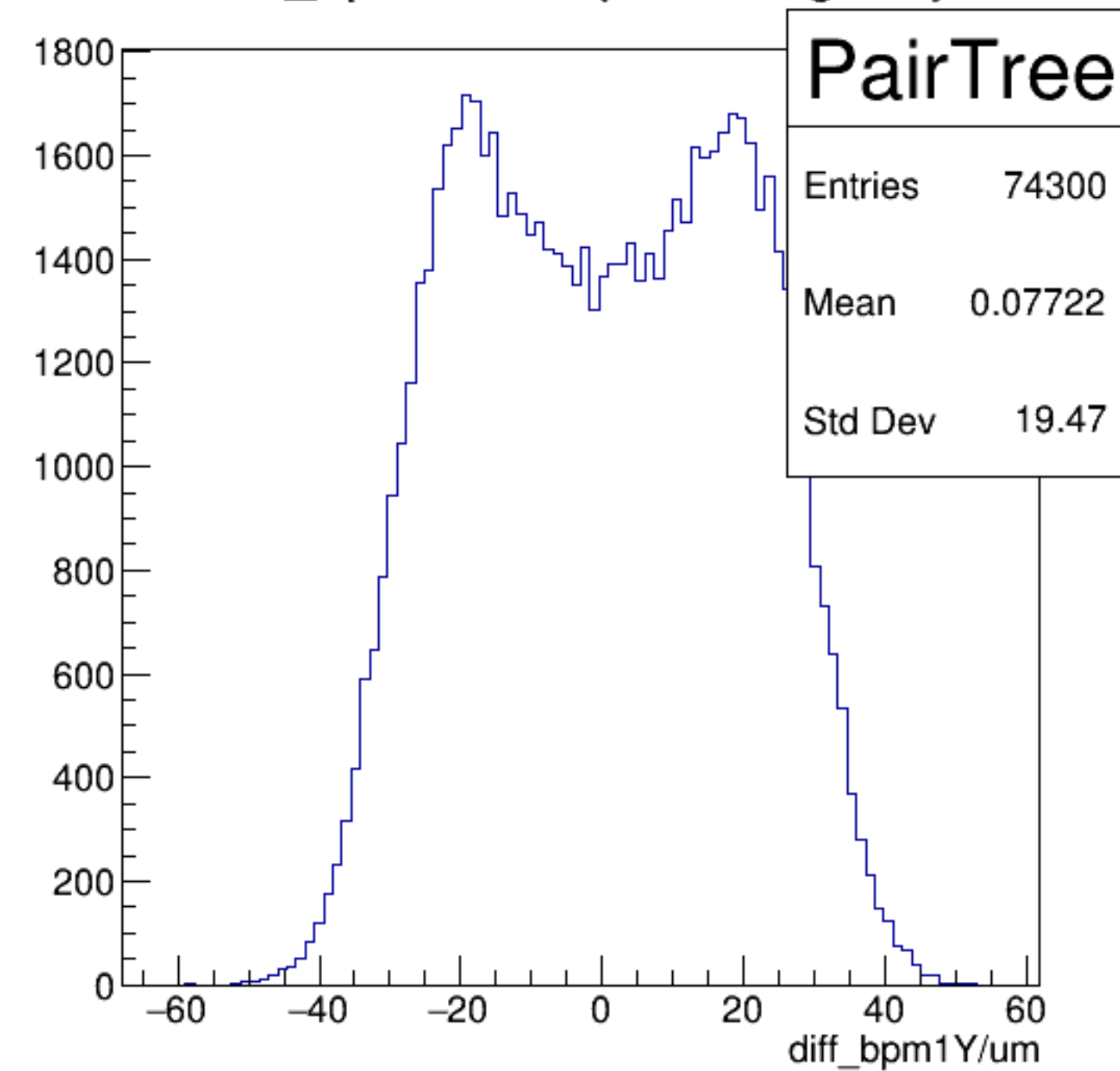
yield_bpm1Y/mm {ErrorFlag==0}

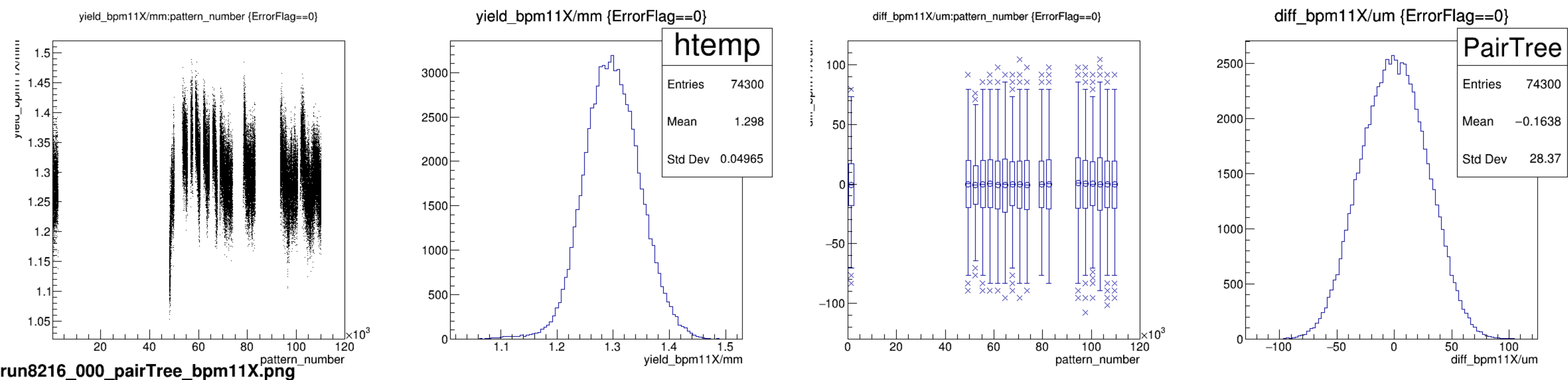


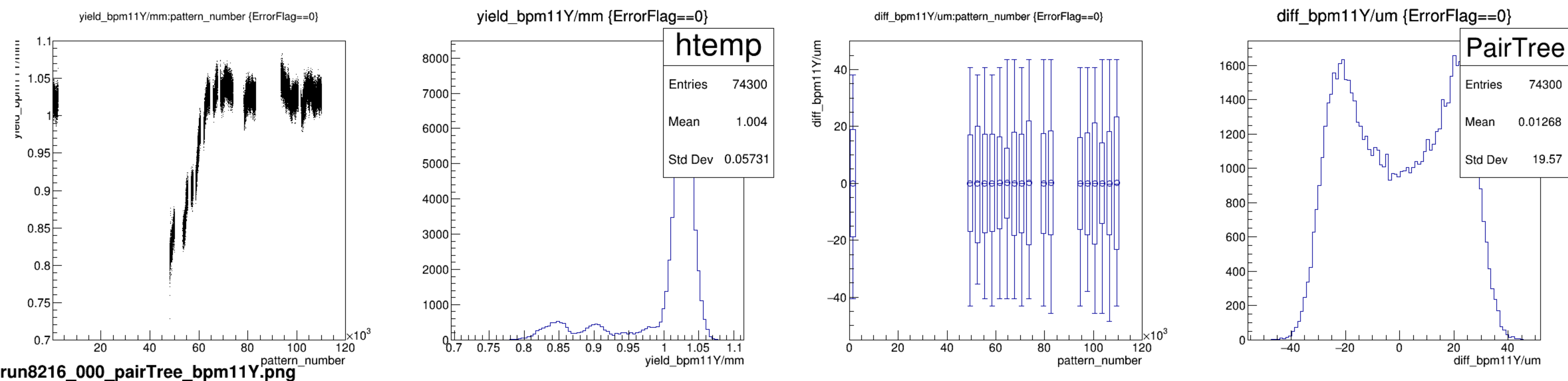
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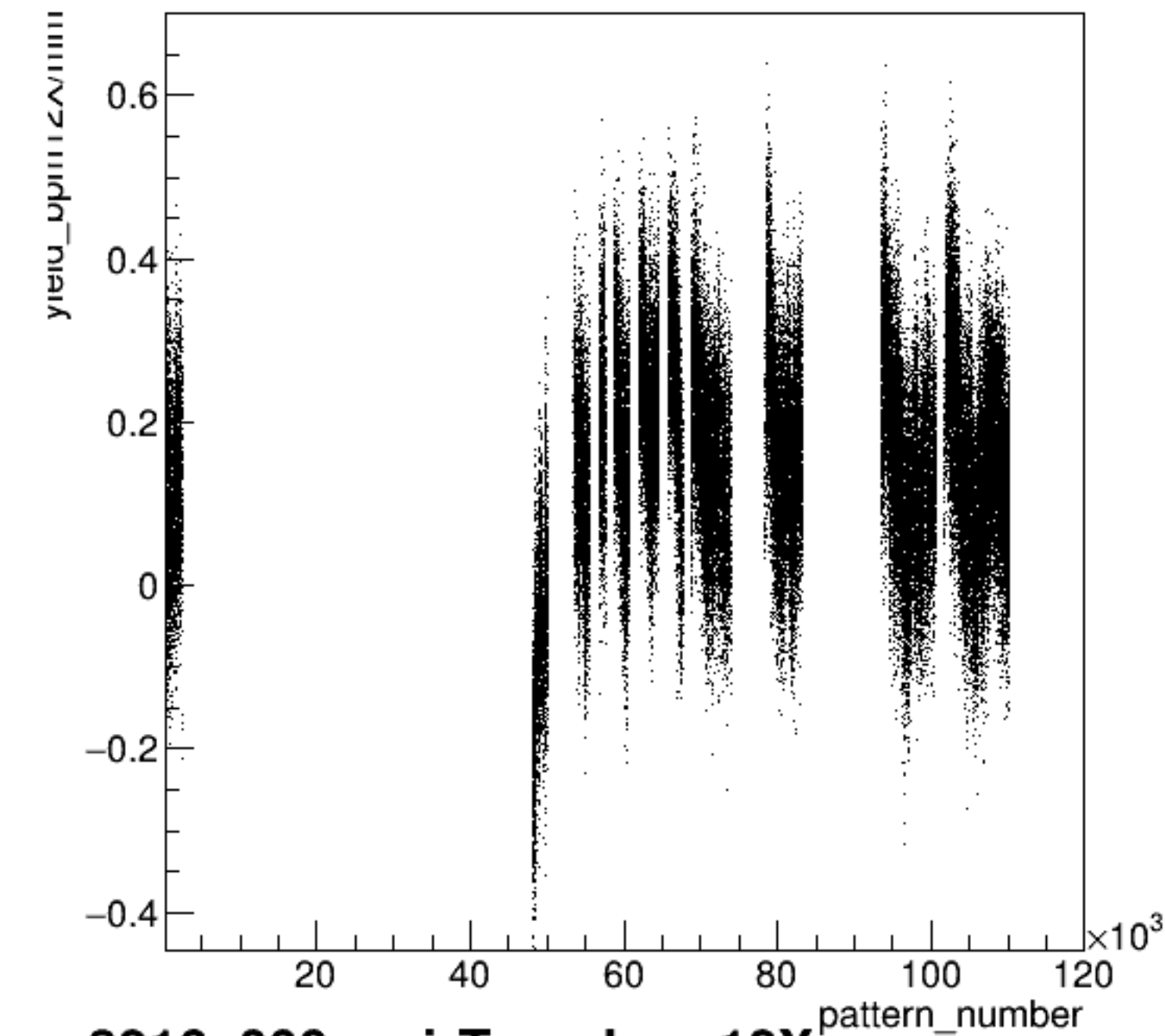
diff_bpm1Y/um {ErrorFlag==0}





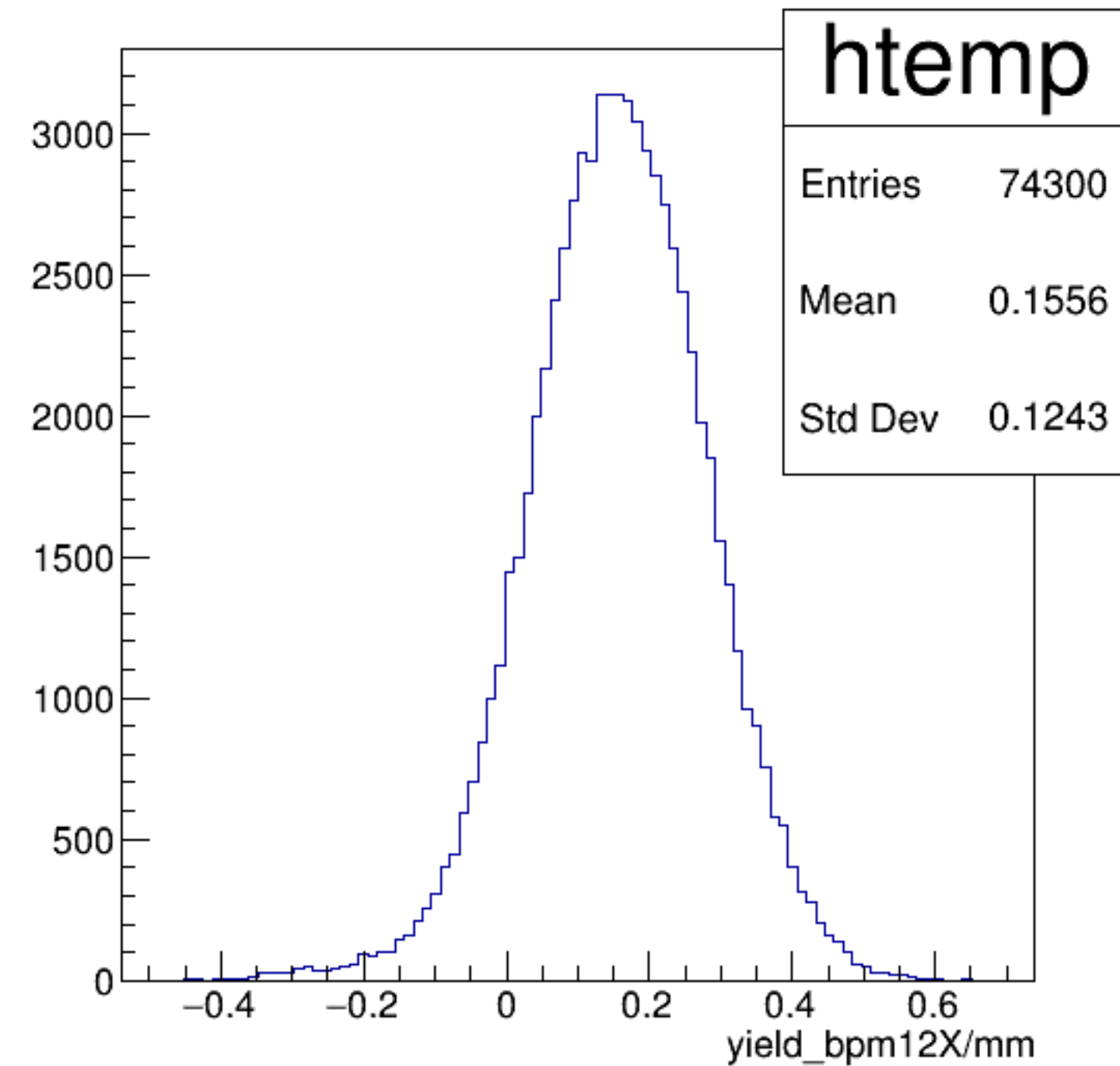


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

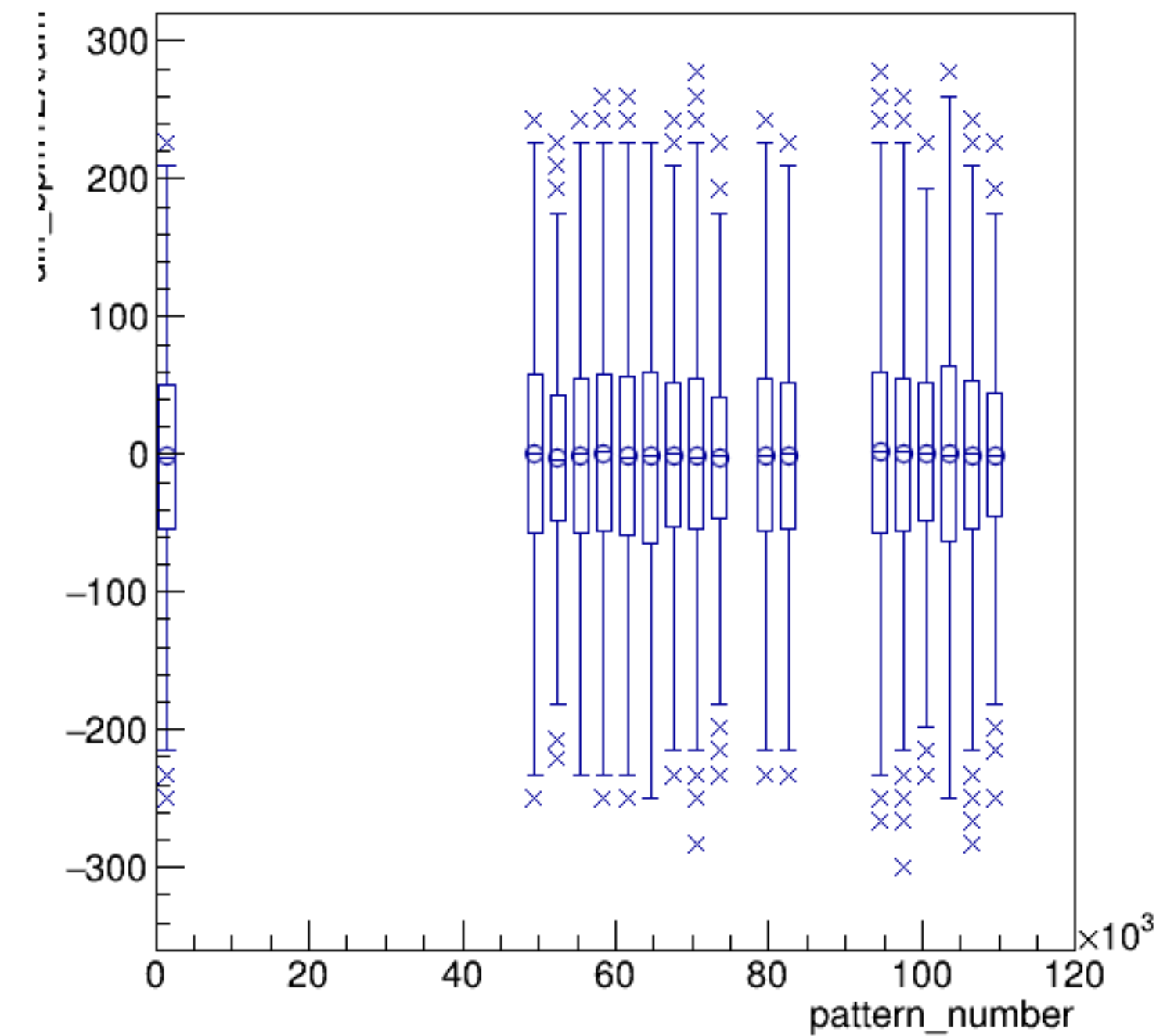


run8216_000_pairTree_bpm12X.png

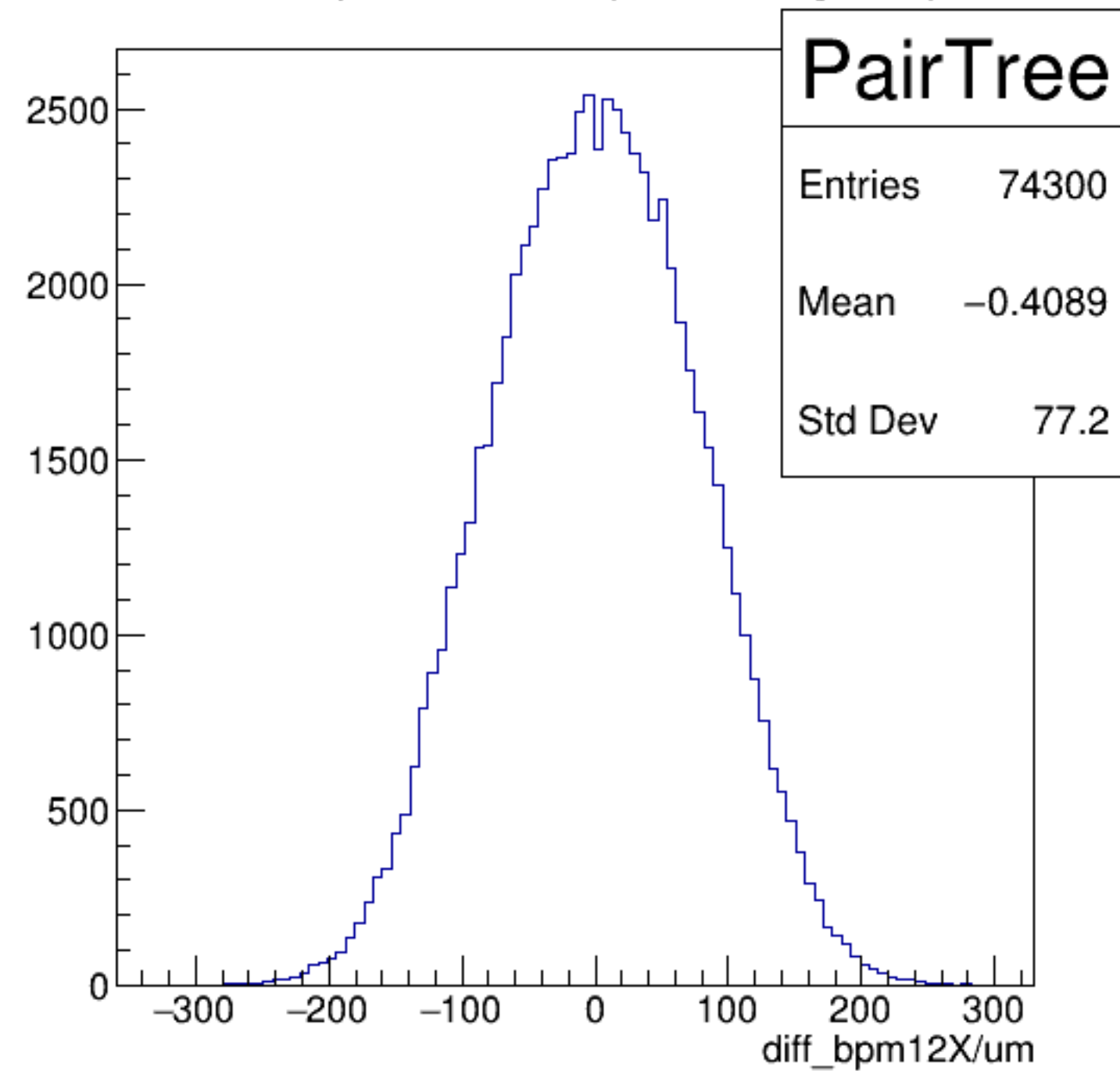
yield_bpm12X/mm {ErrorFlag==0}

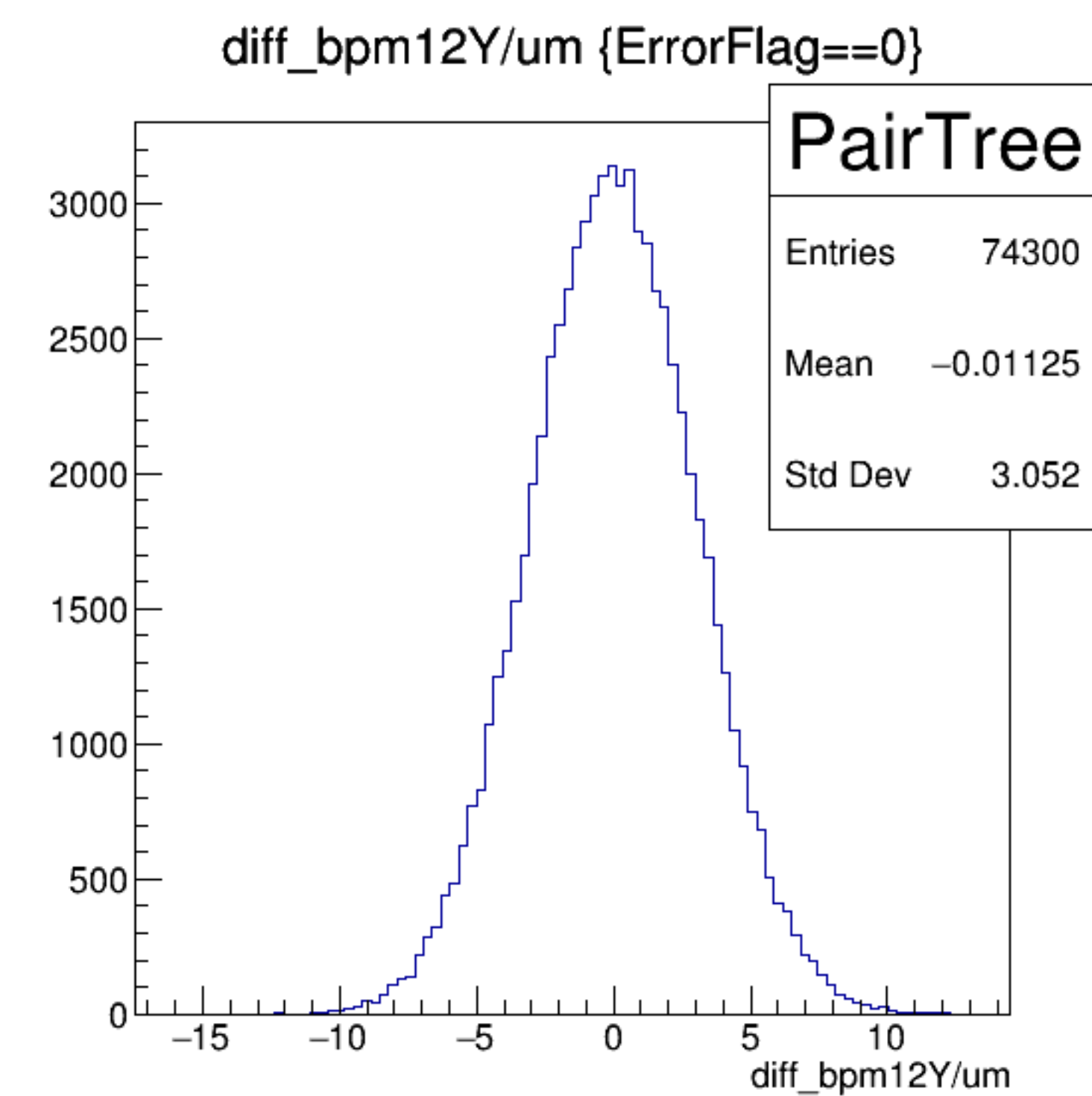
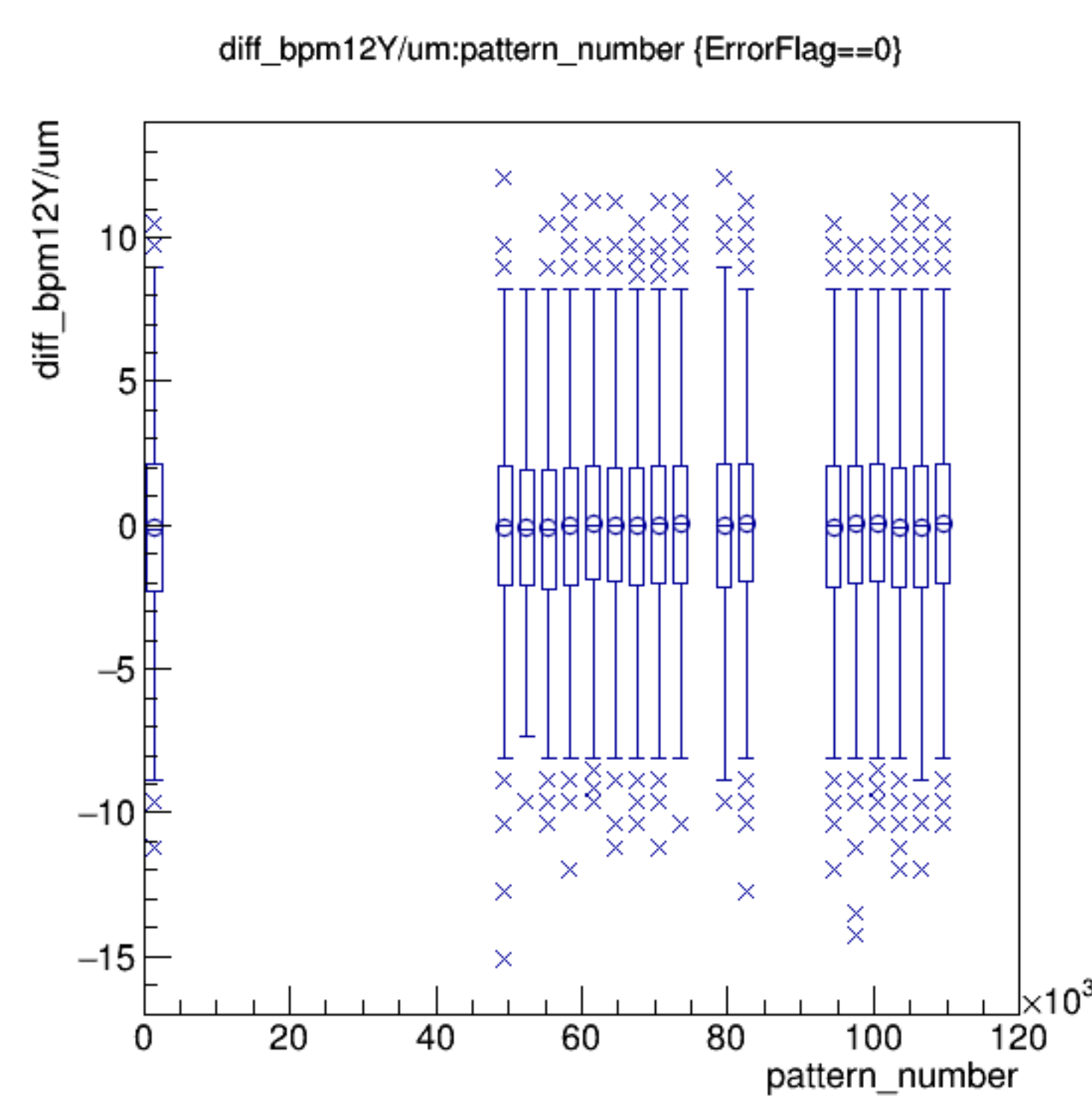
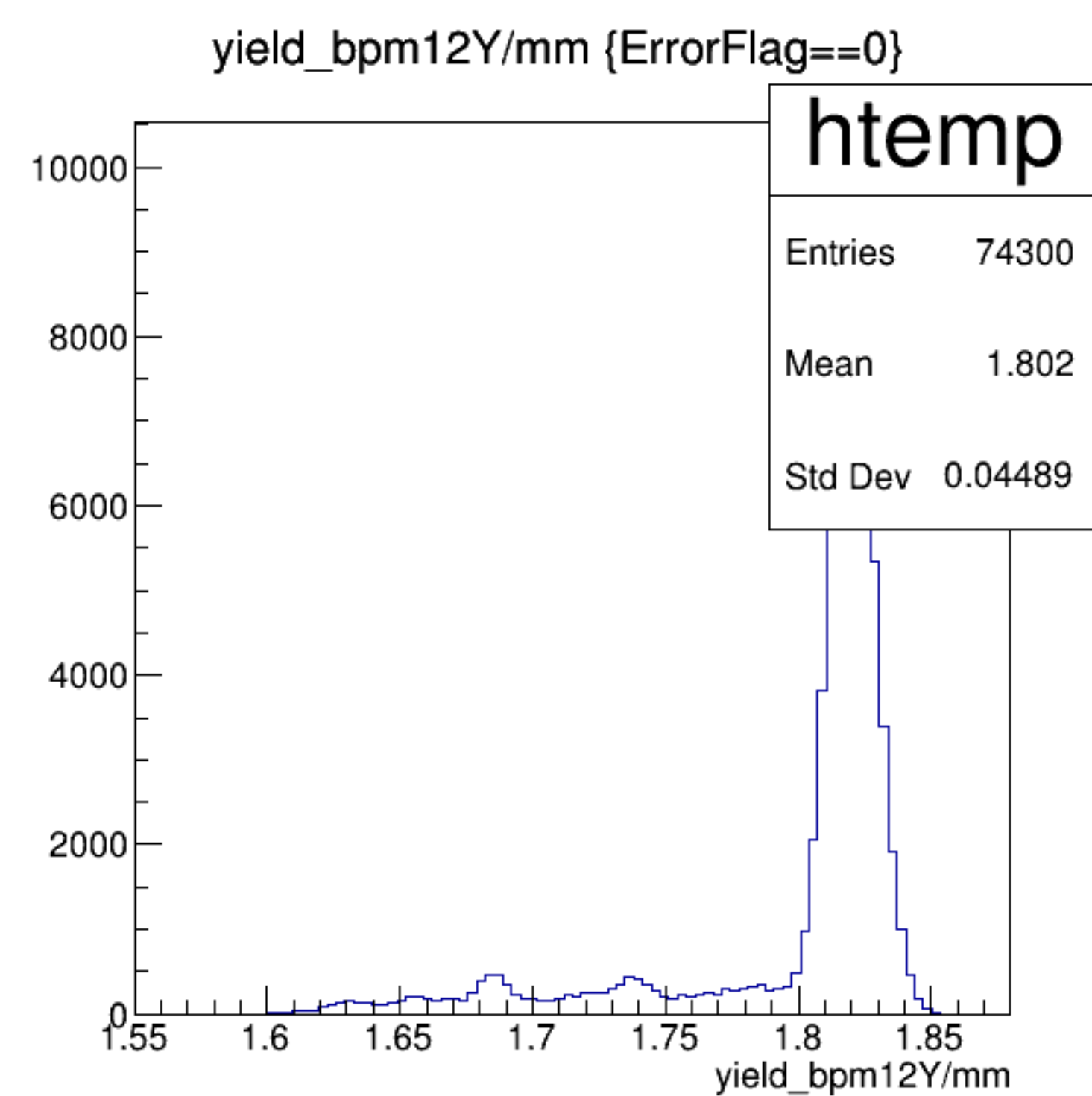
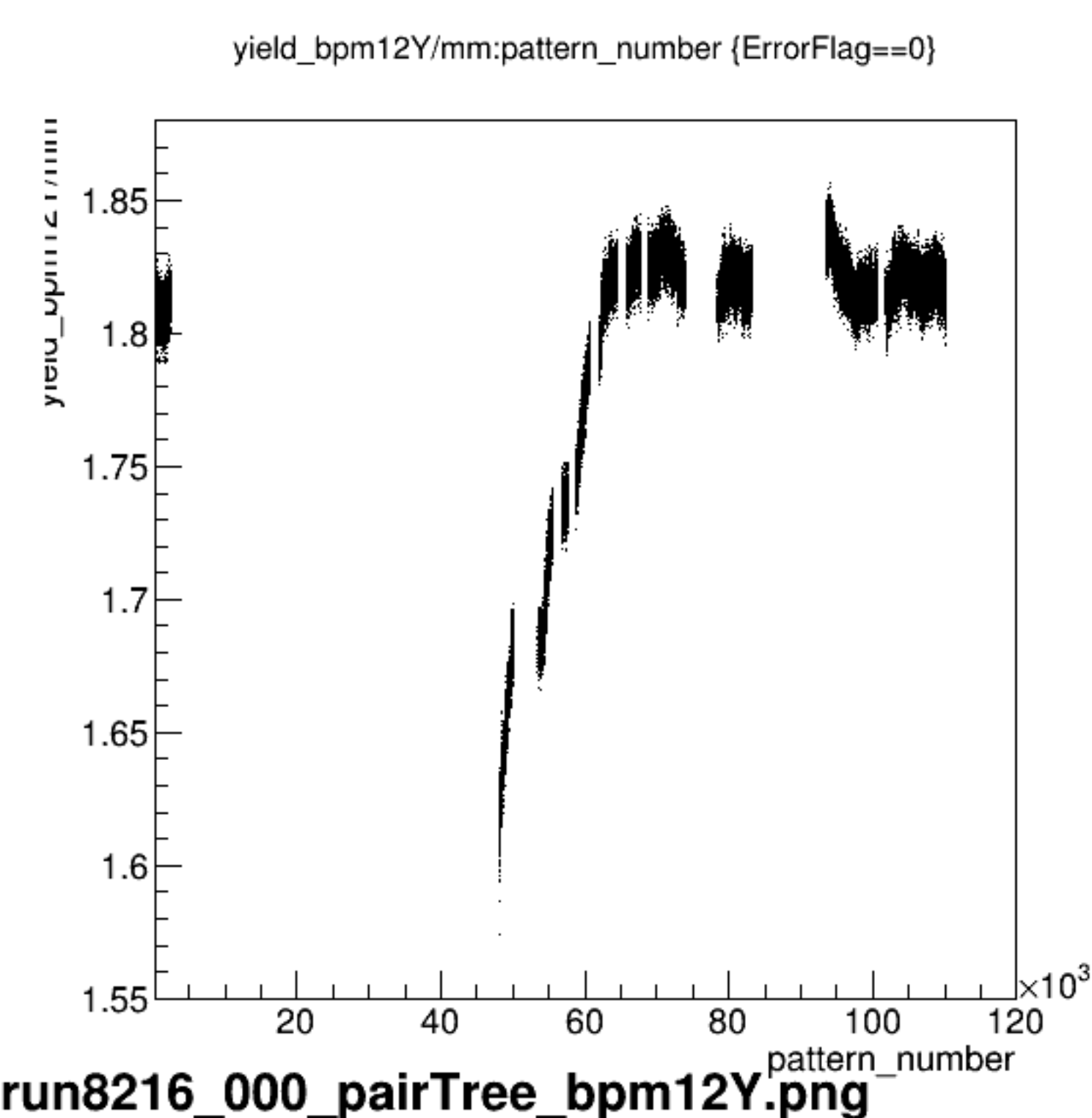


diff_bpm12X/um:pattern_number {ErrorFlag==0}

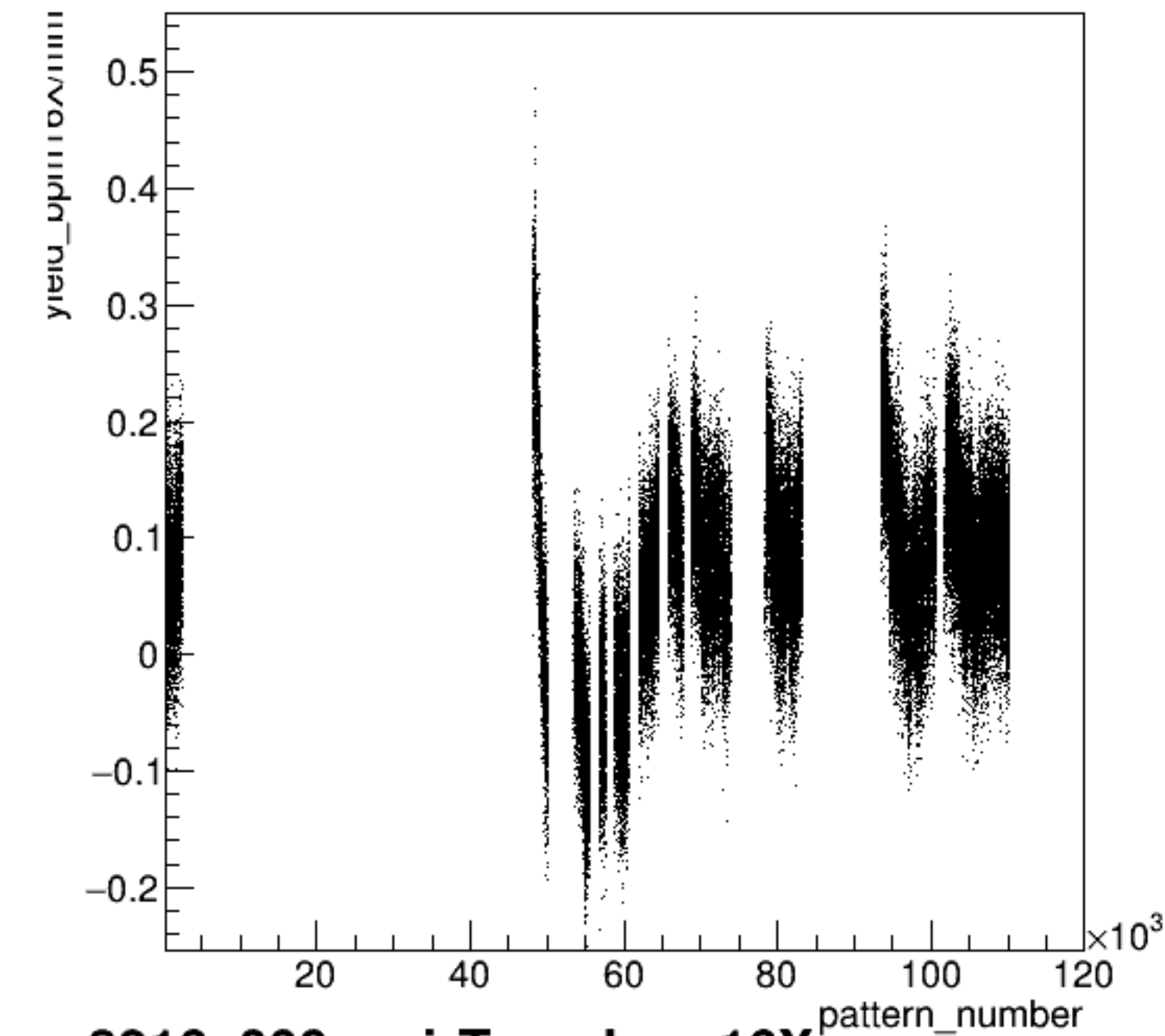


diff_bpm12X/um {ErrorFlag==0}

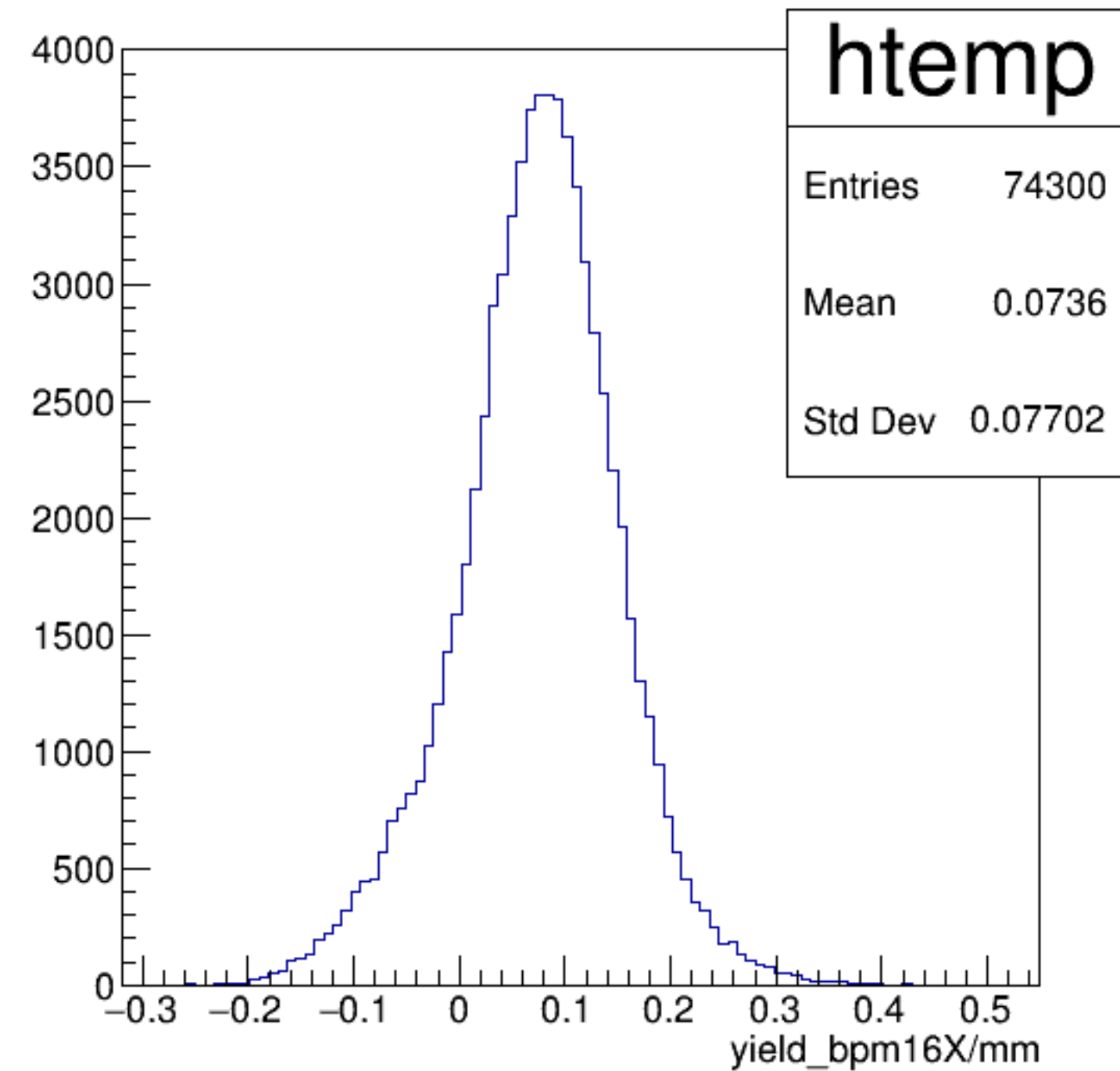




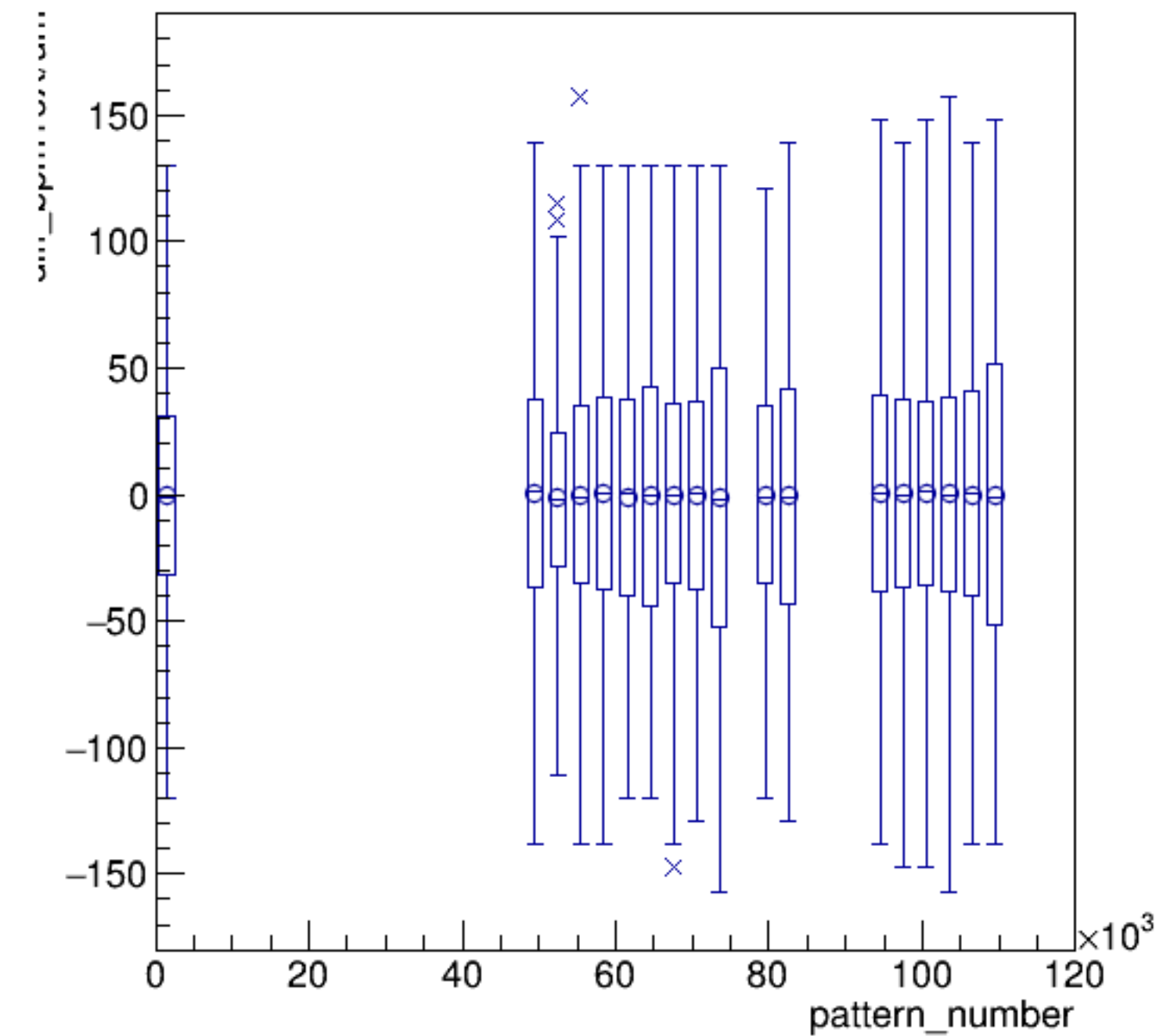
yield_bpm16X/mm:pattern_number {ErrorFlag==0}



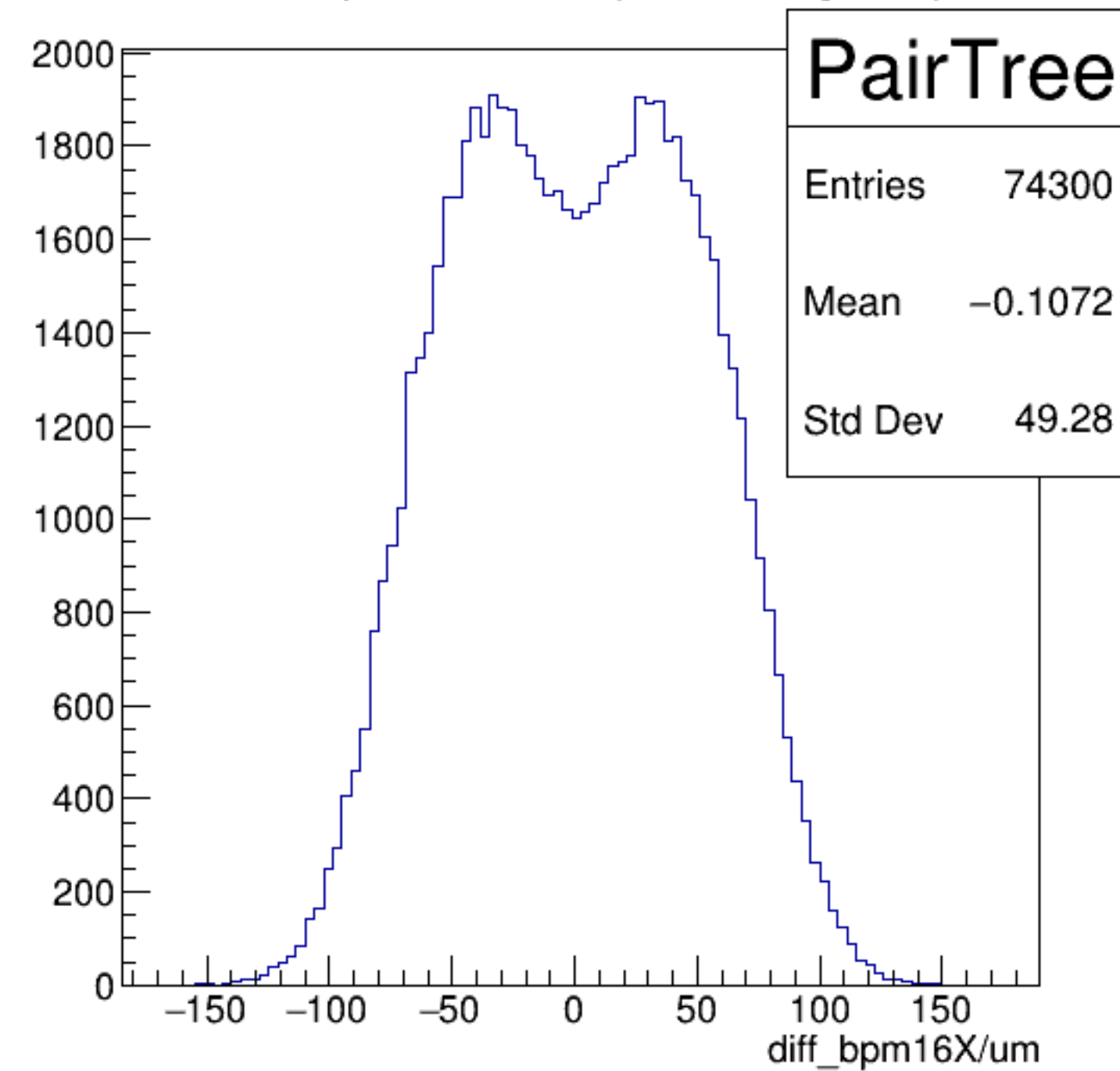
yield_bpm16X/mm {ErrorFlag==0}



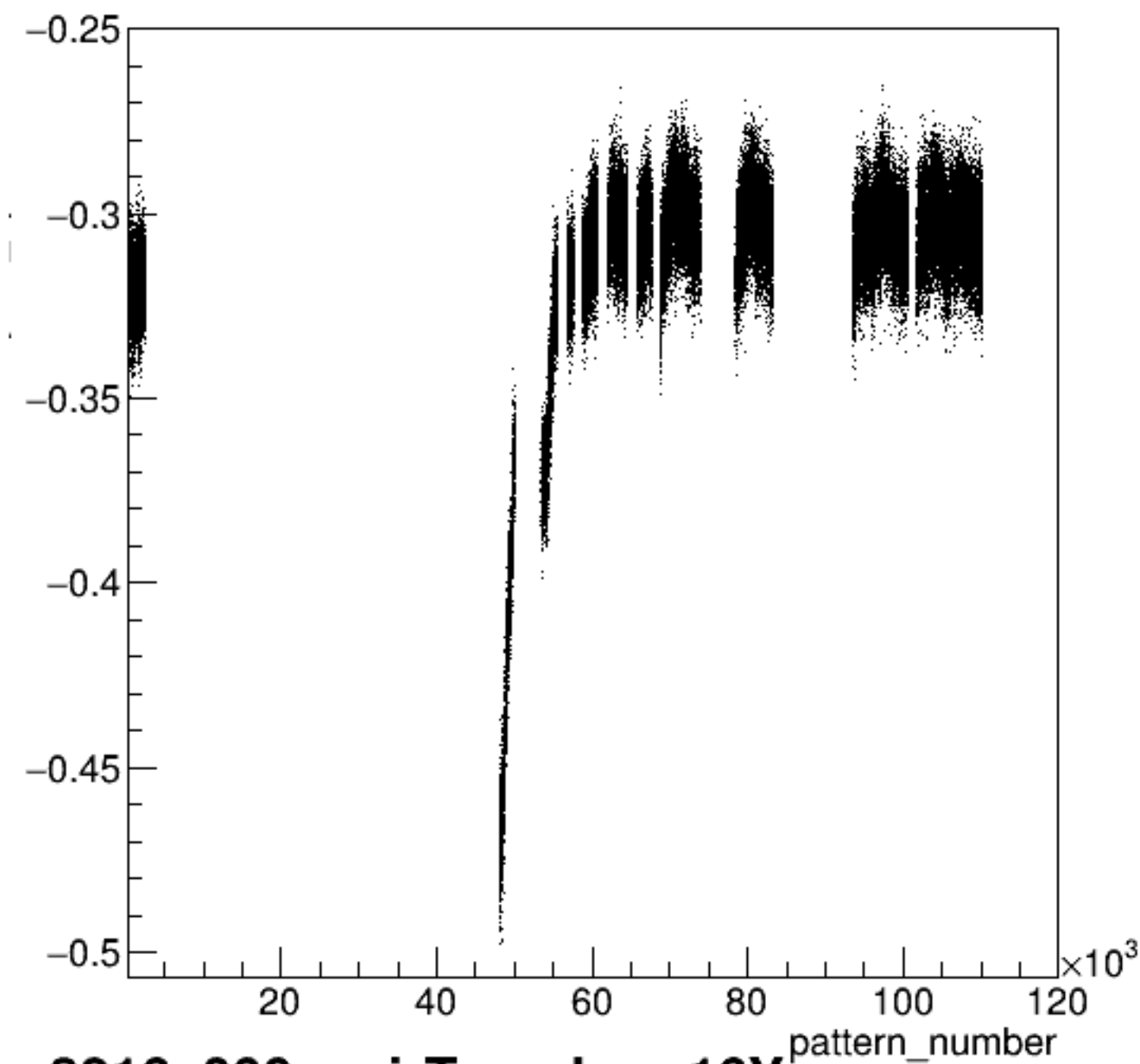
diff_bpm16X/um:pattern_number {ErrorFlag==0}



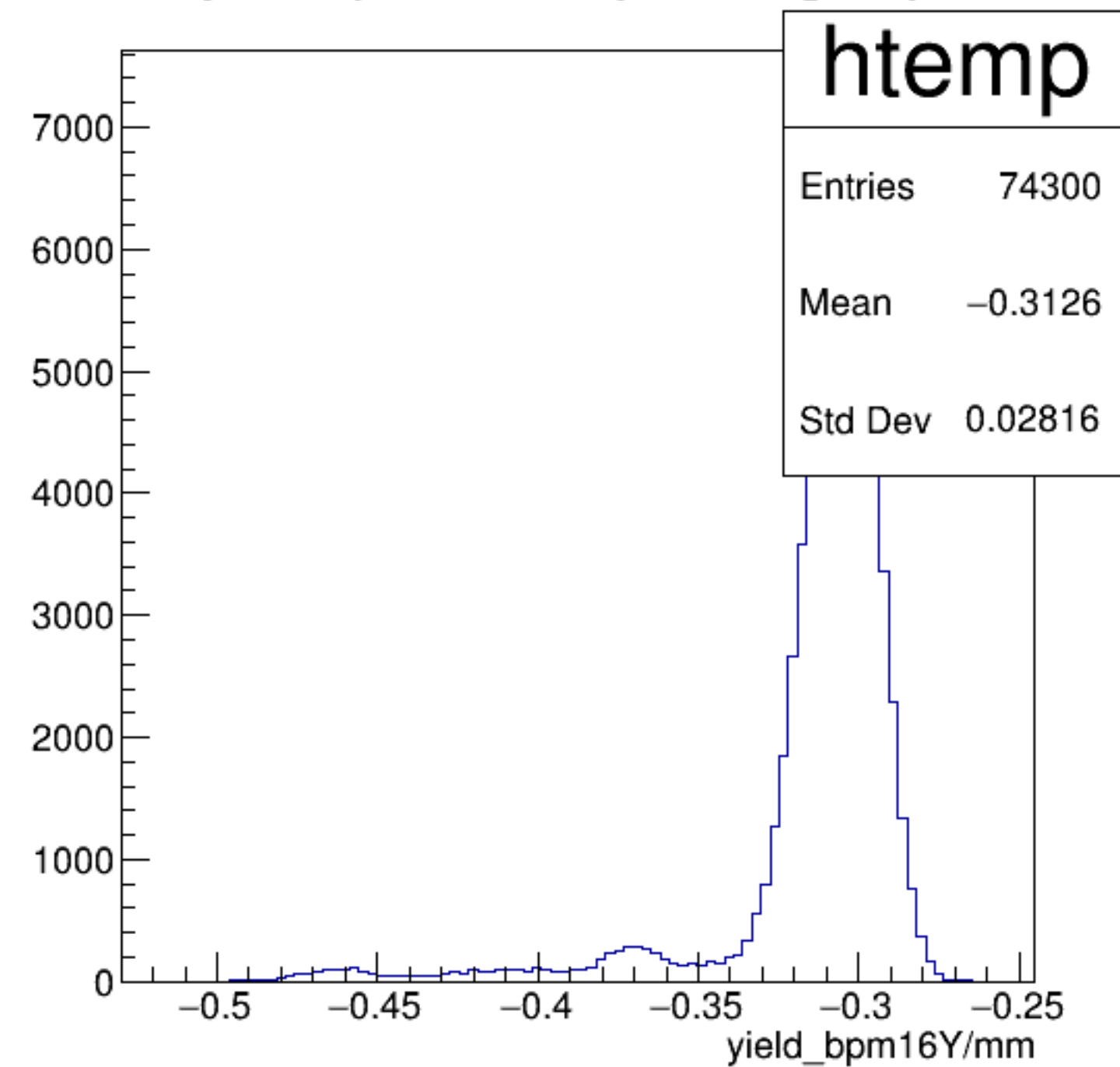
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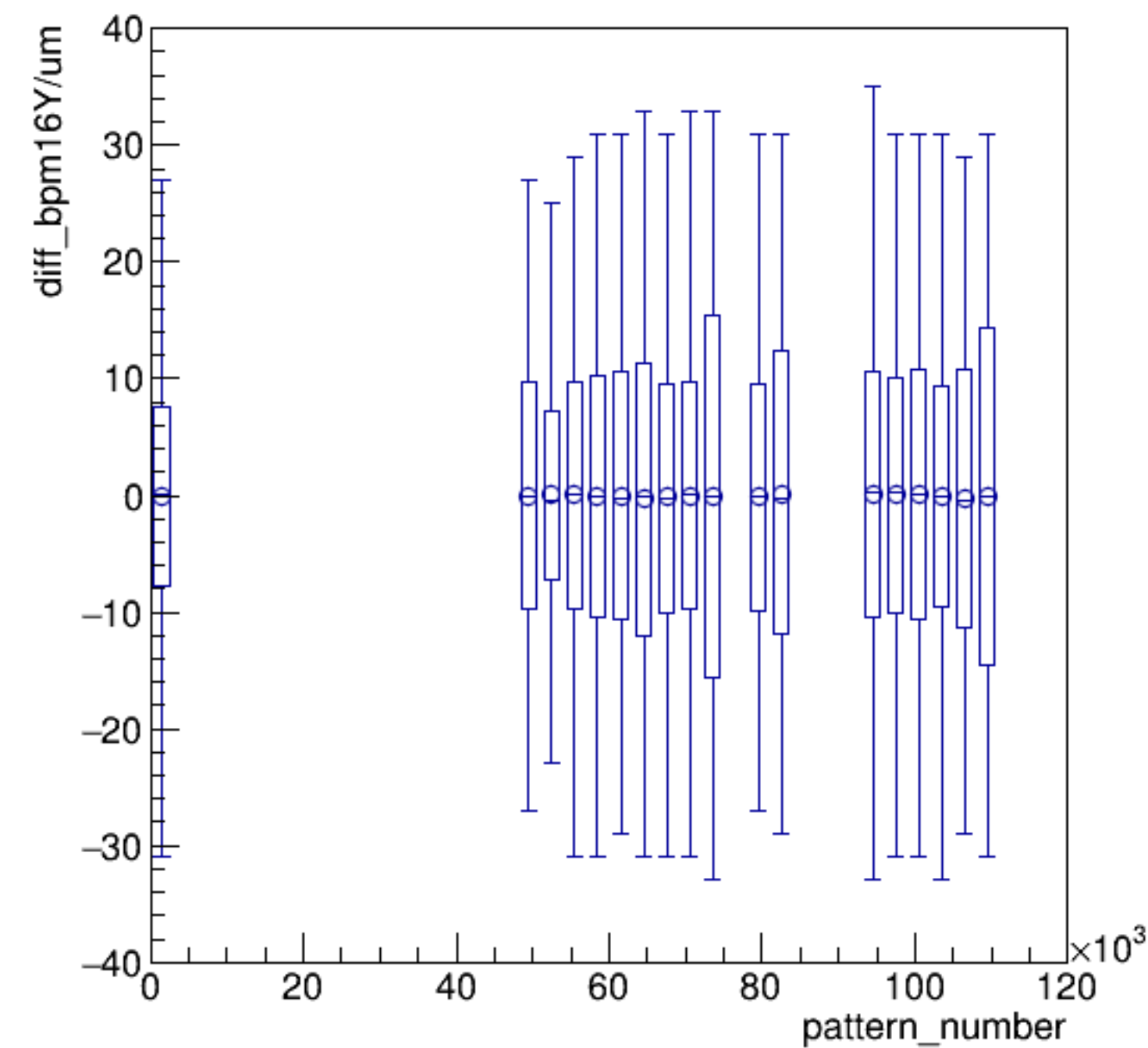
yield_bpm16Y/mm:pattern_number {ErrorFlag==0}



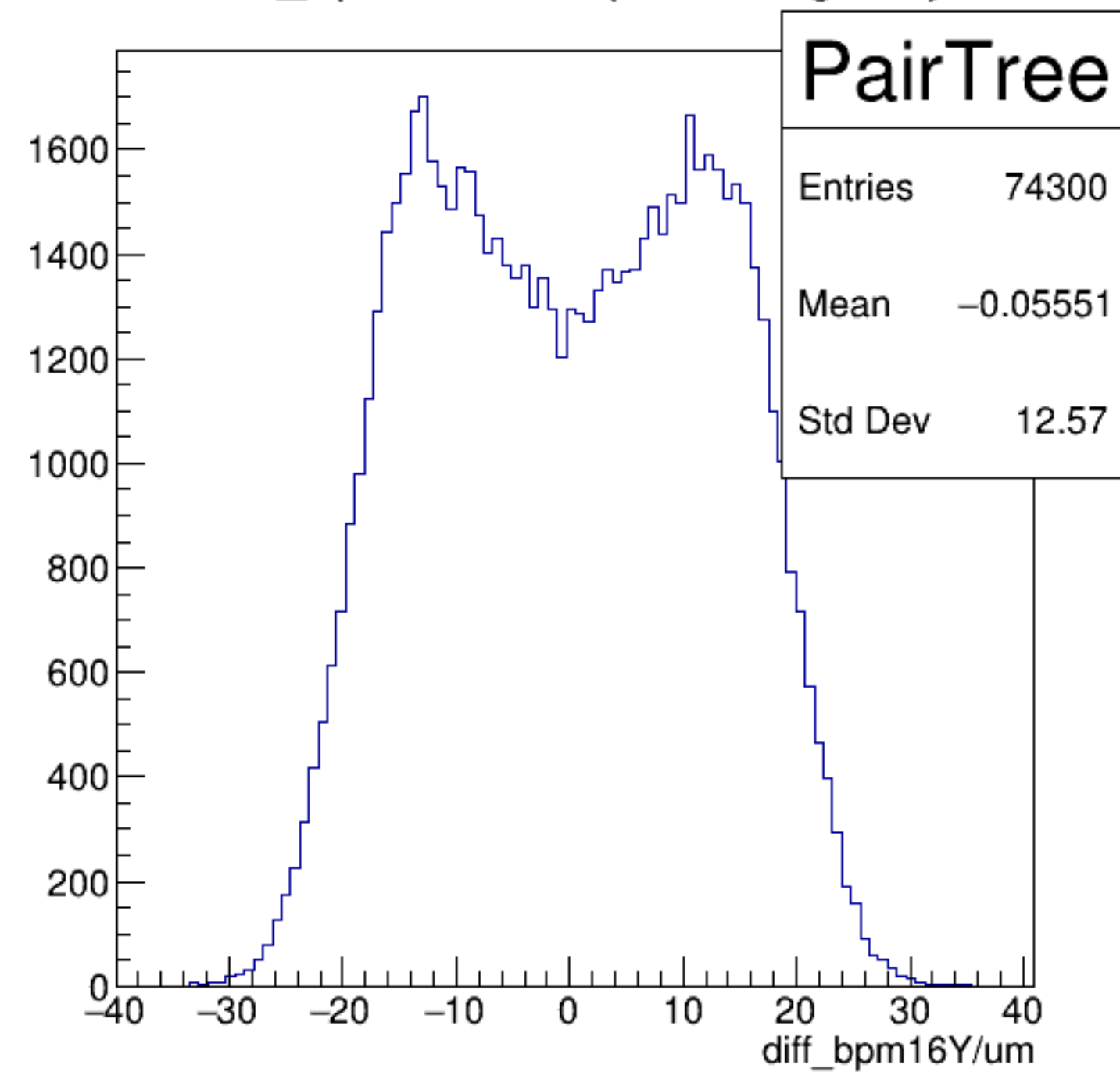
yield_bpm16Y/mm {ErrorFlag==0}

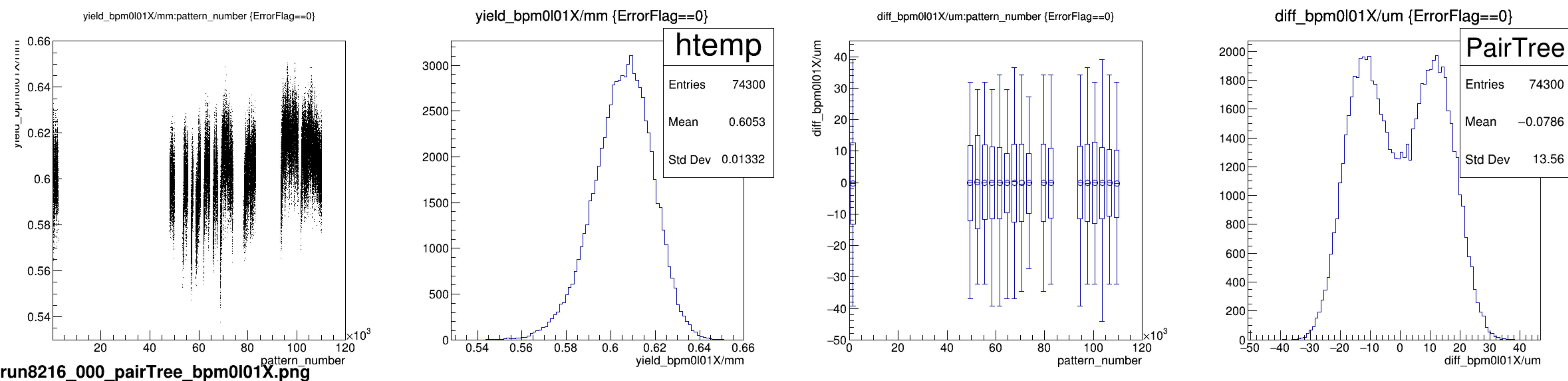


diff_bpm16Y/um:pattern_number {ErrorFlag==0}

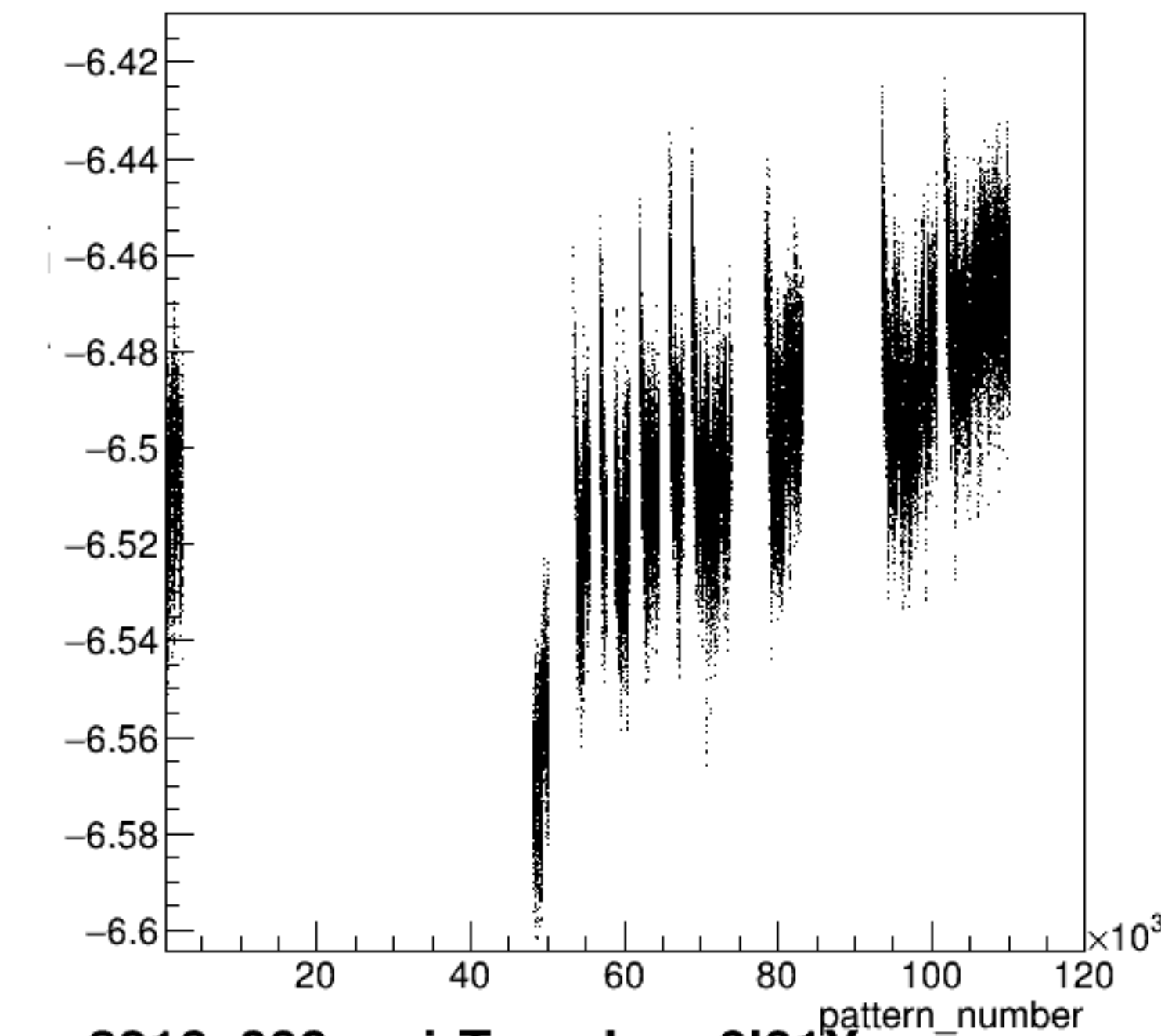


diff_bpm16Y/um {ErrorFlag==0}

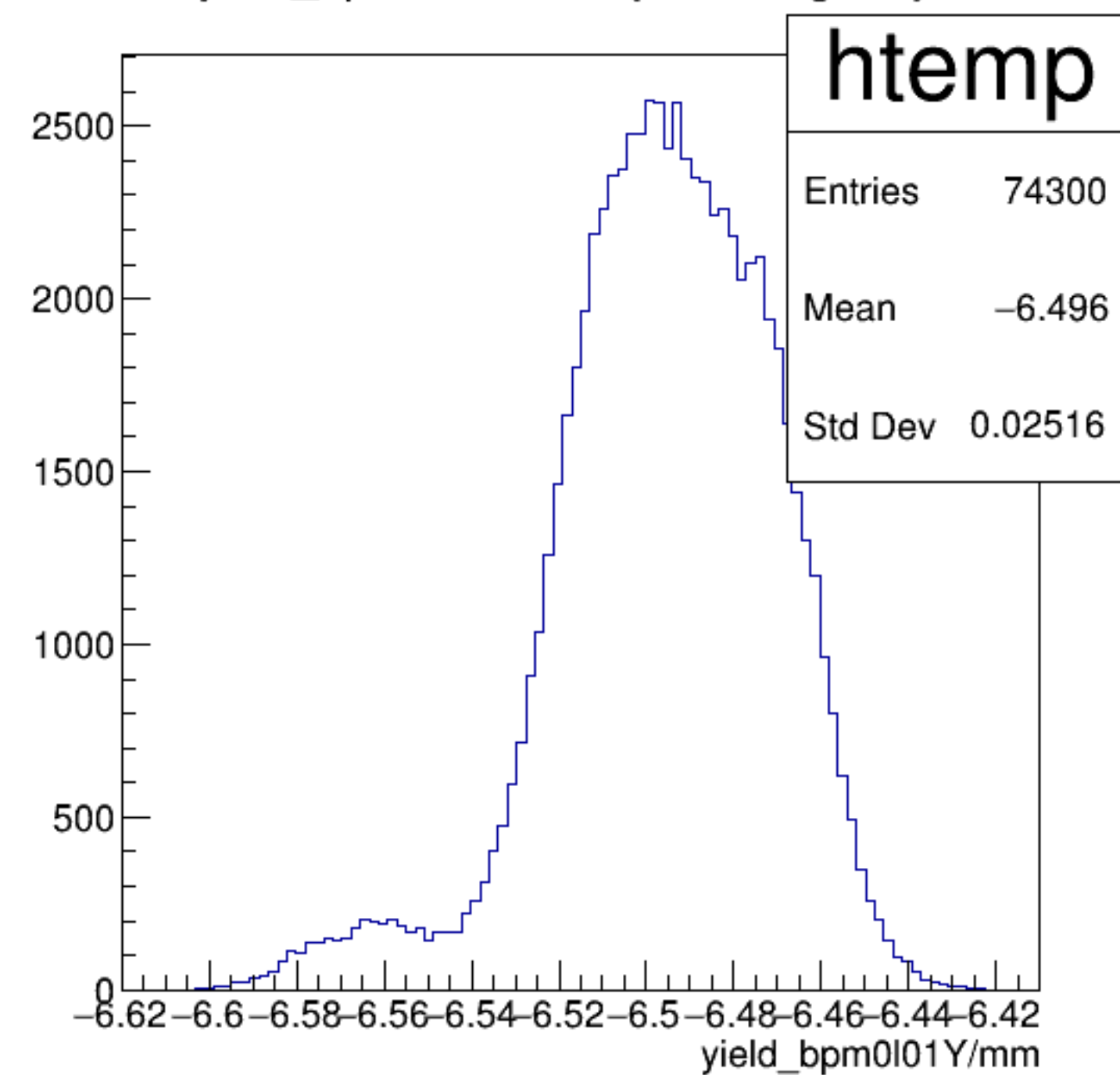




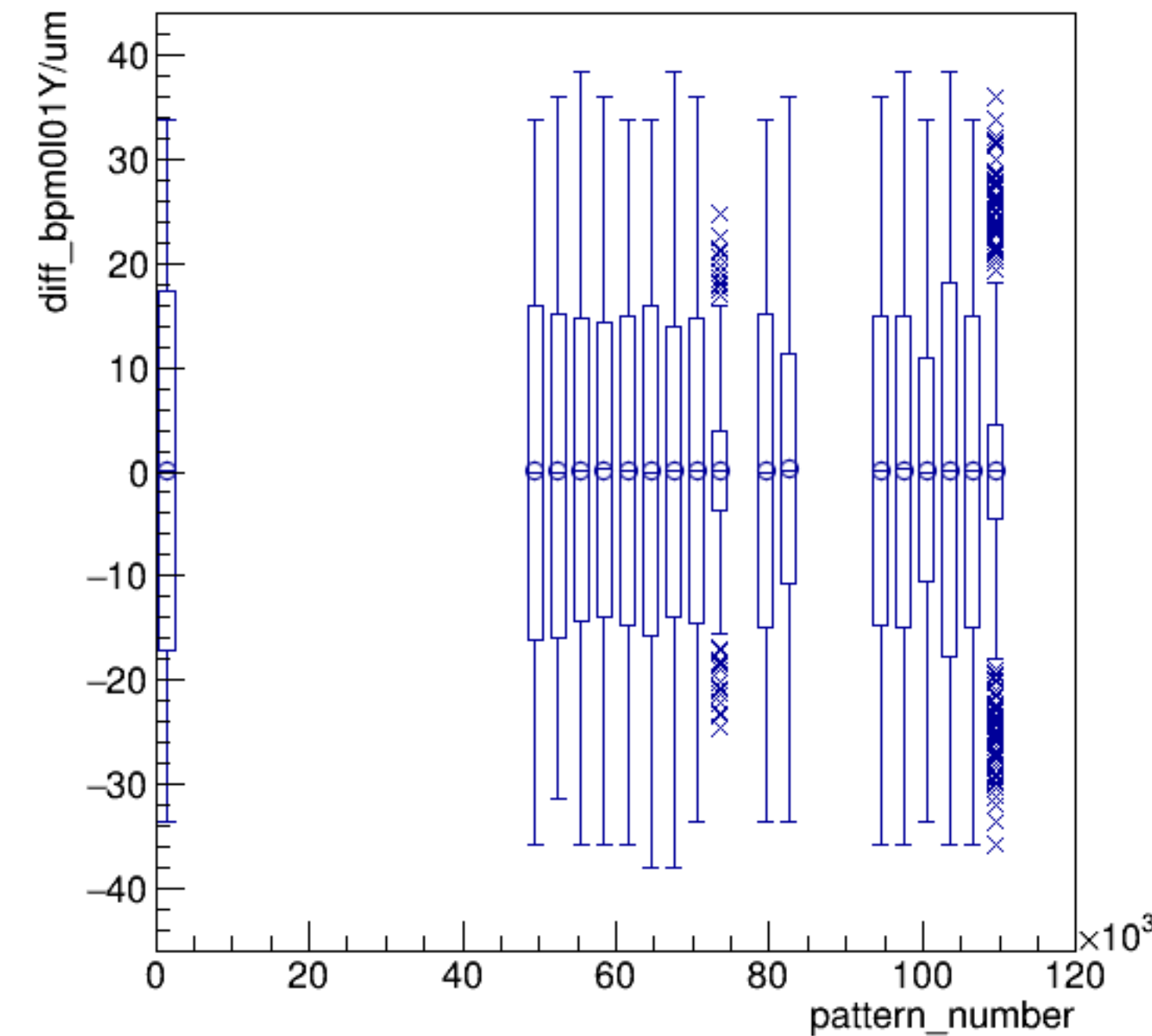
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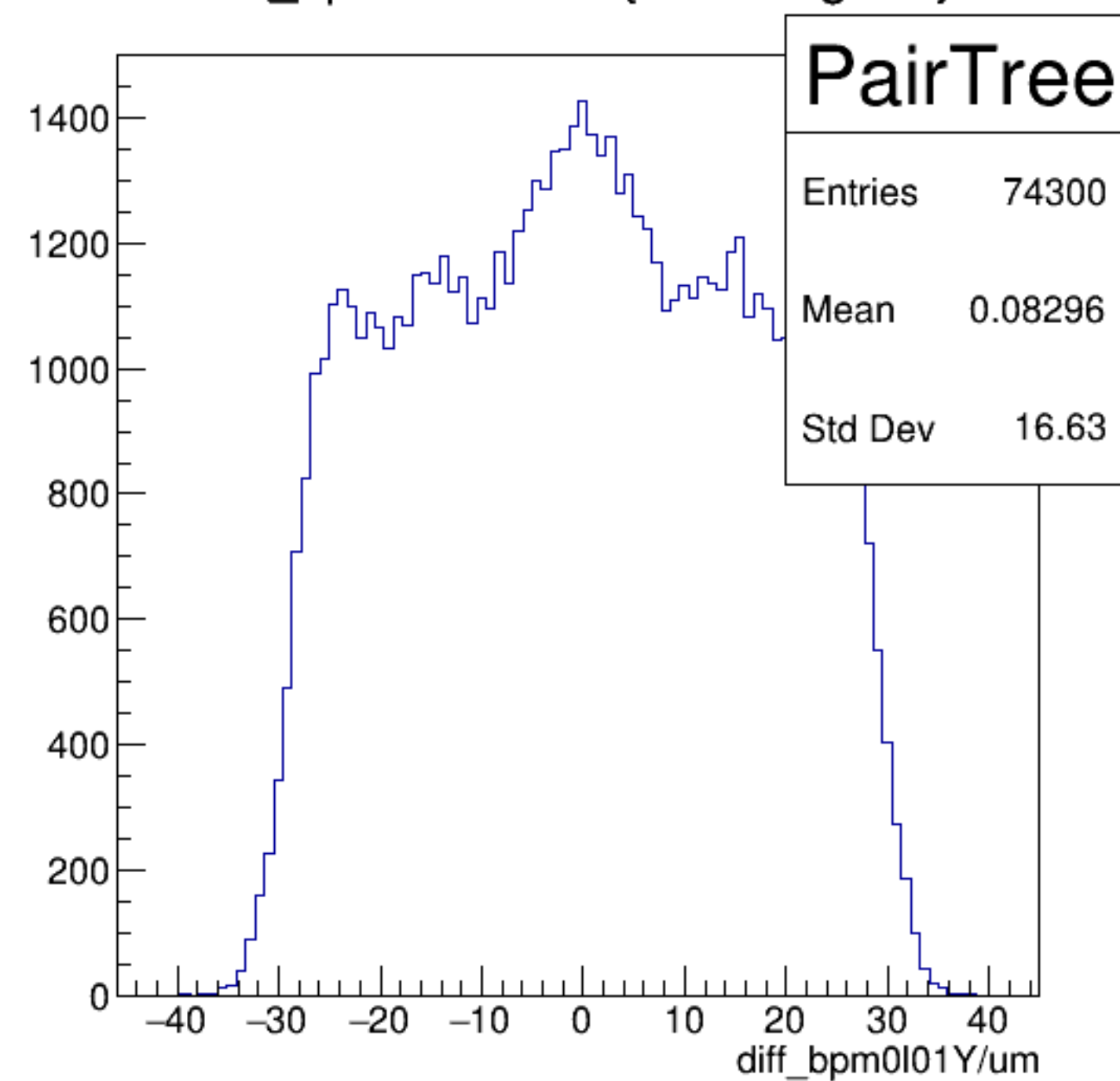
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



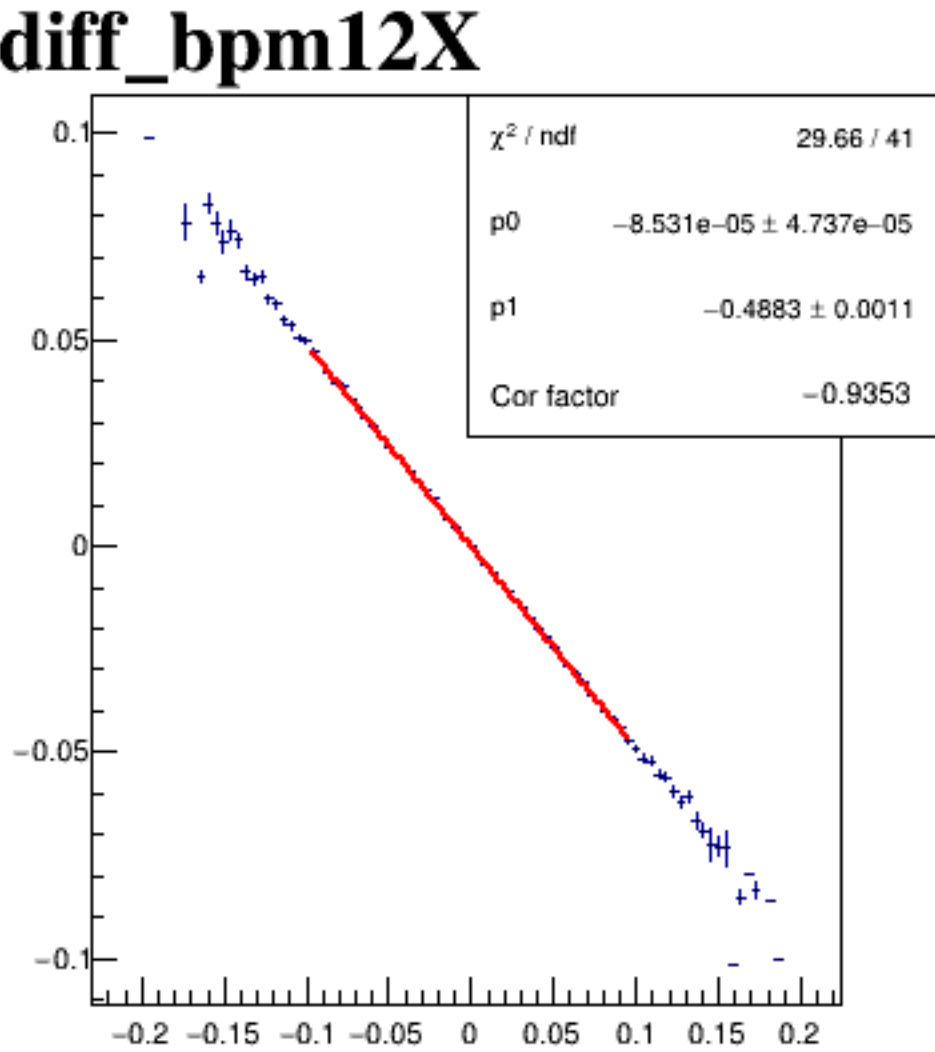
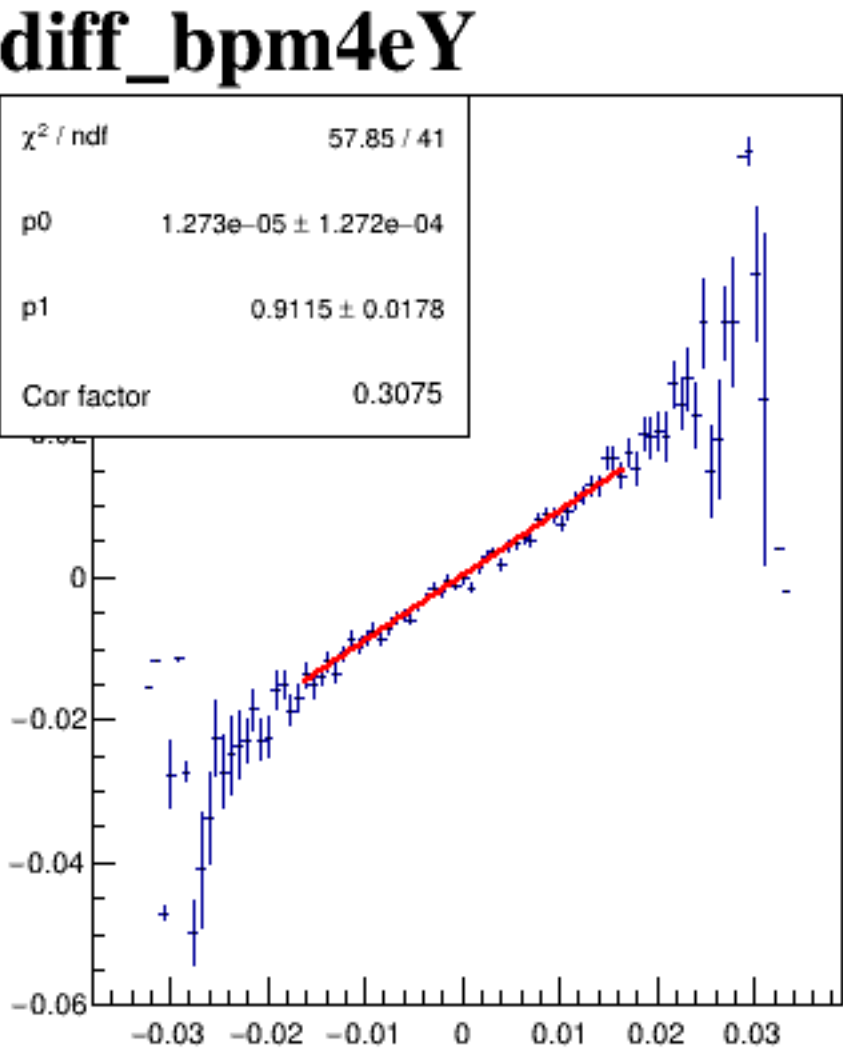
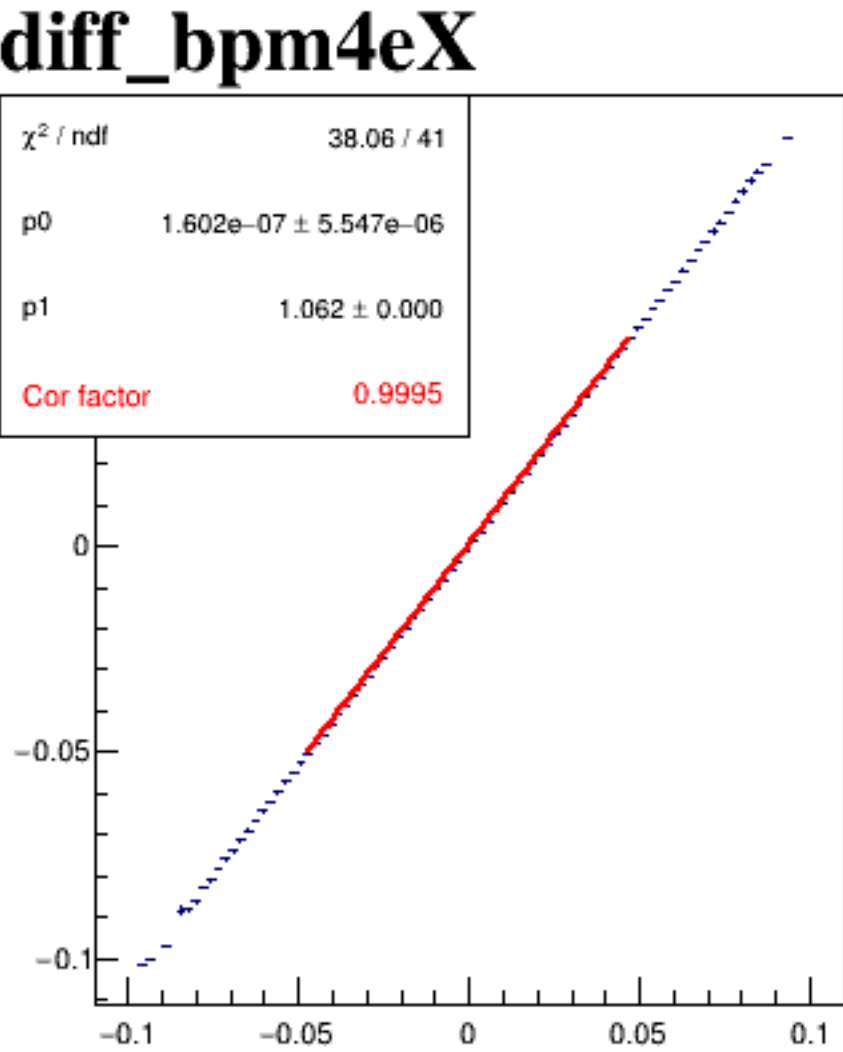
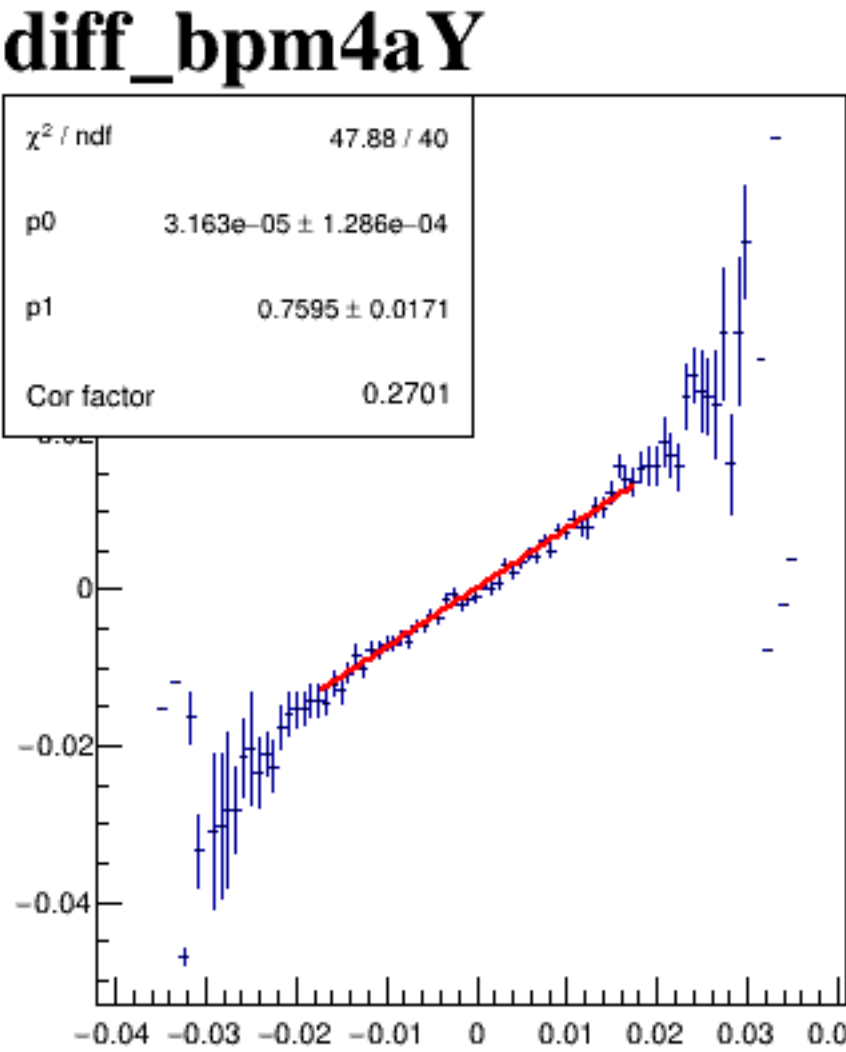
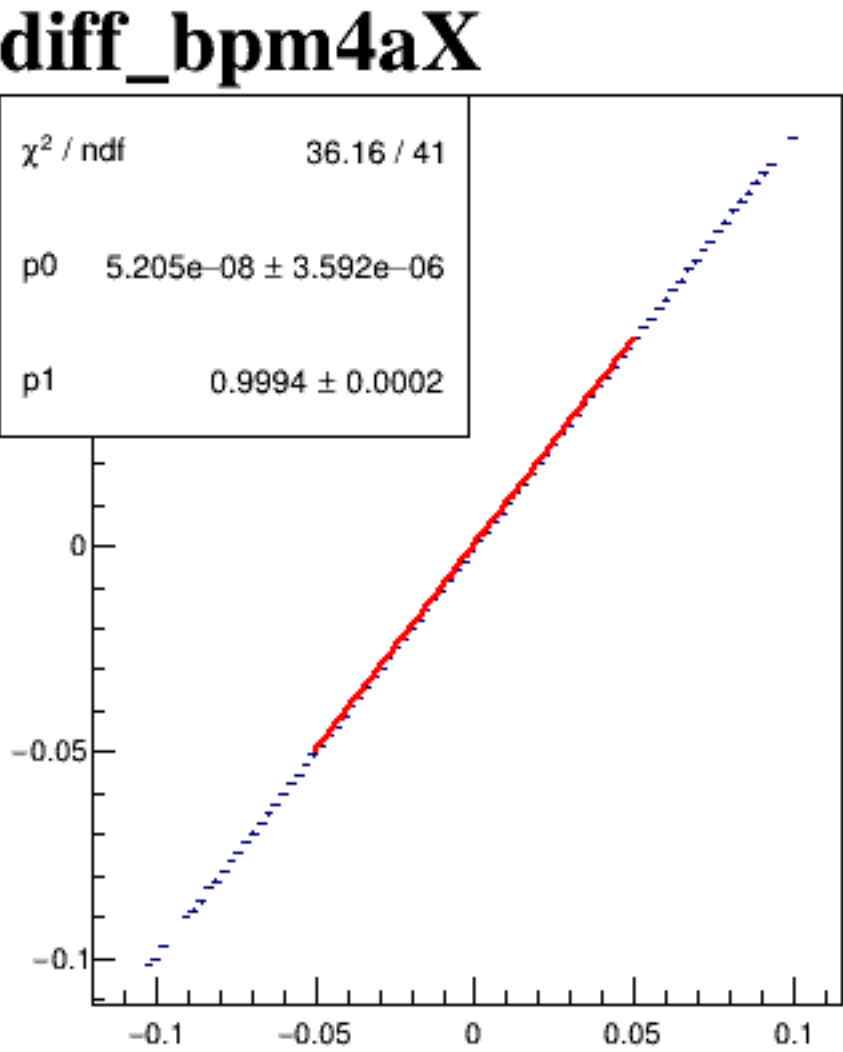
diff_bpm0l01Y/um {ErrorFlag==0}



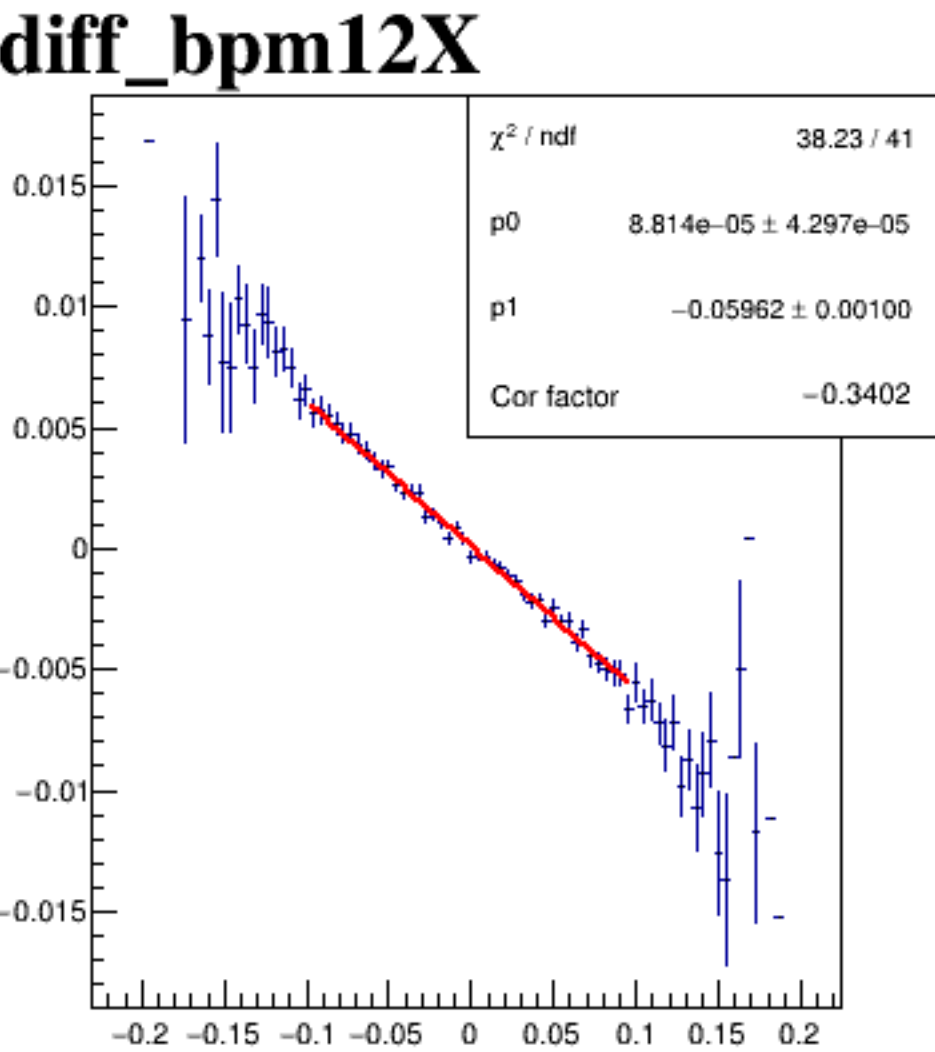
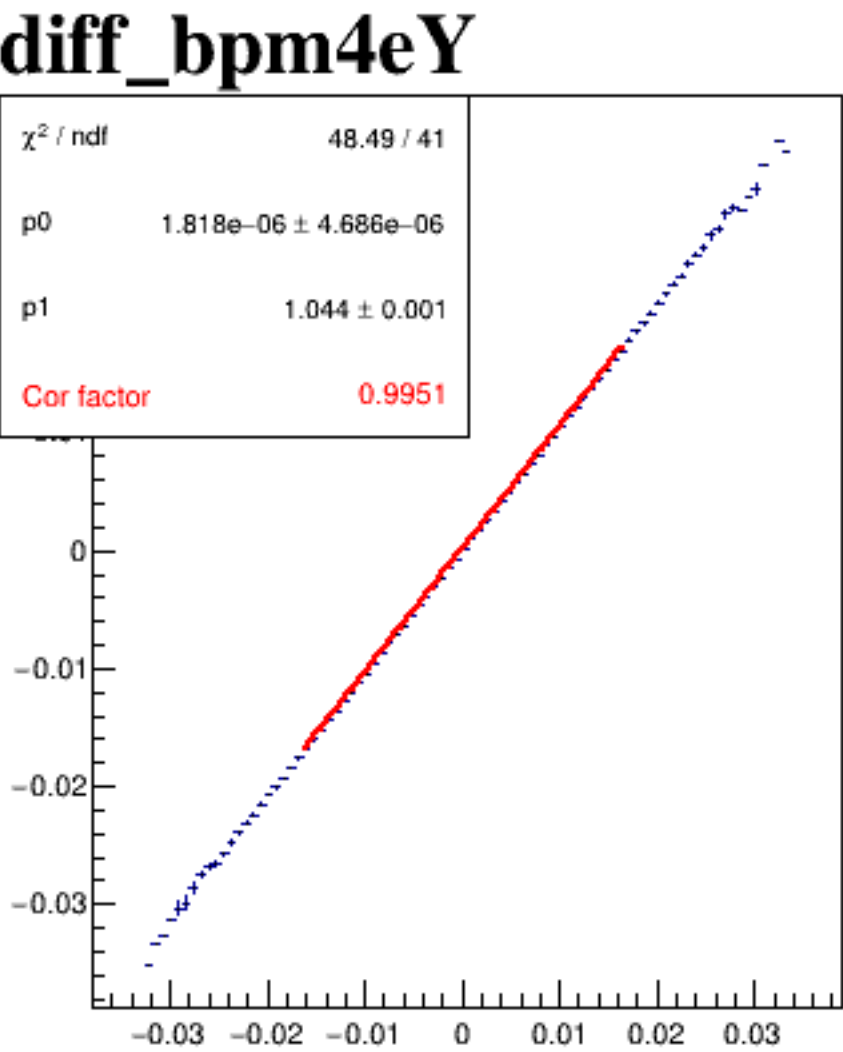
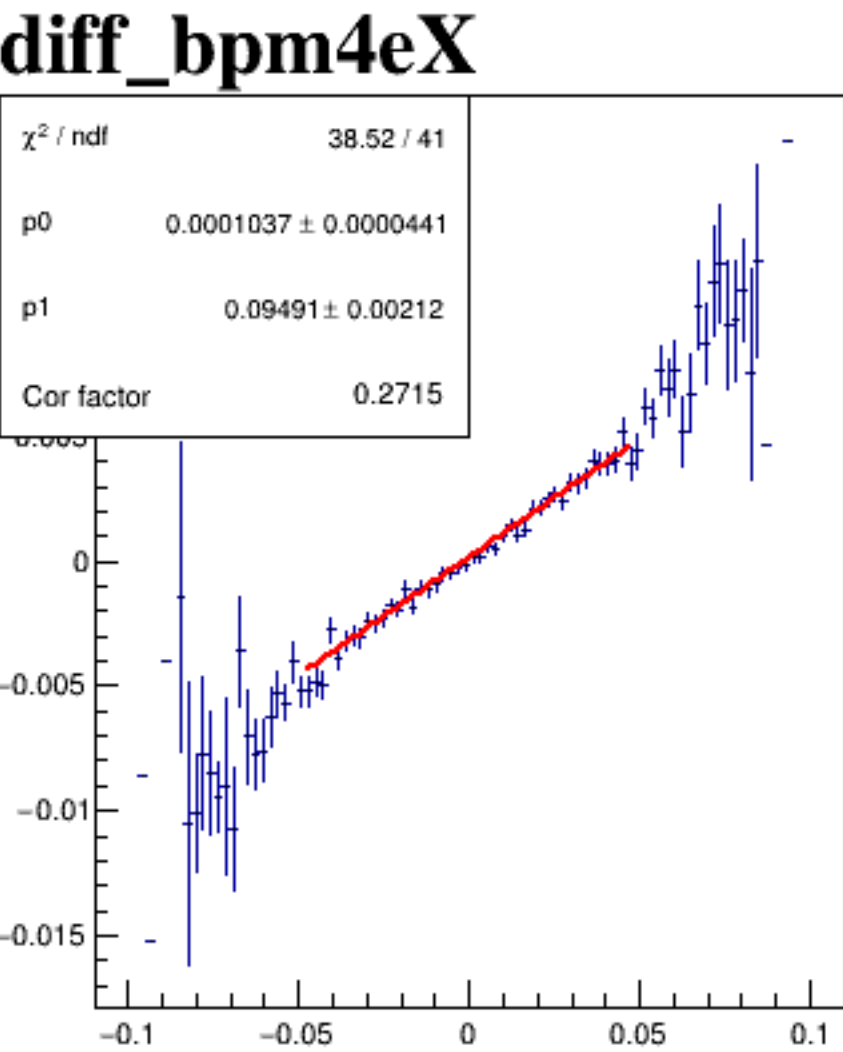
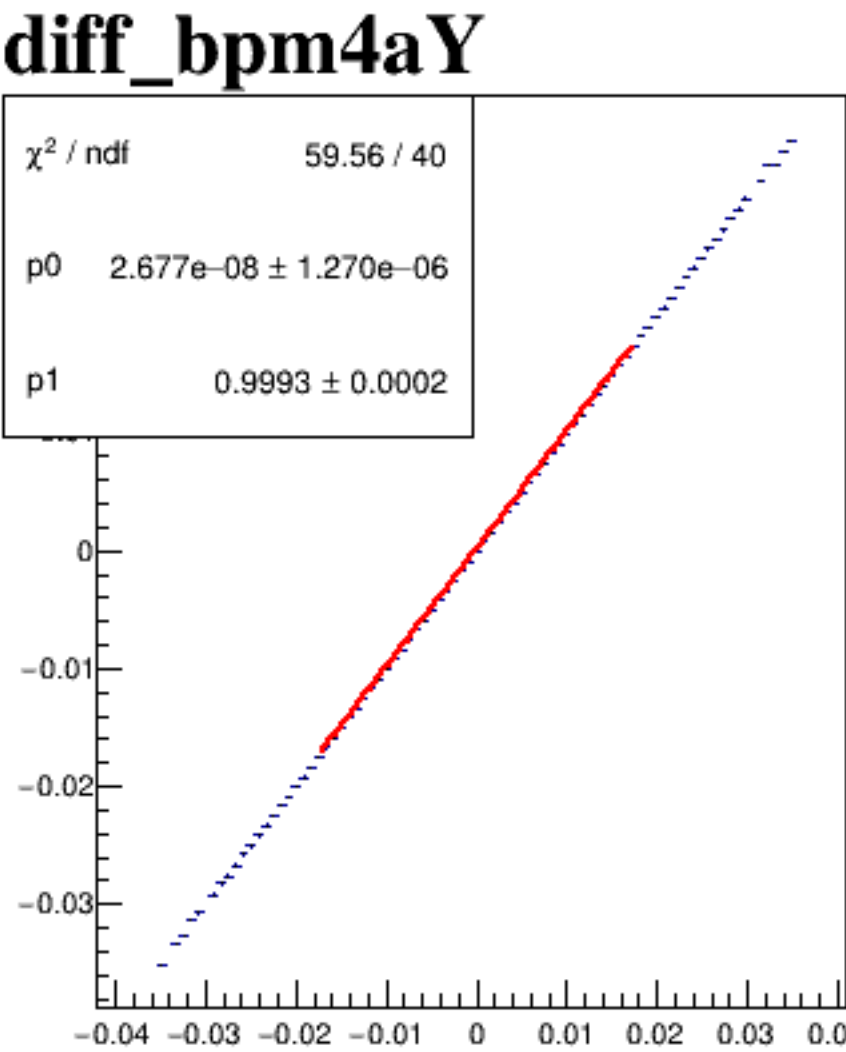
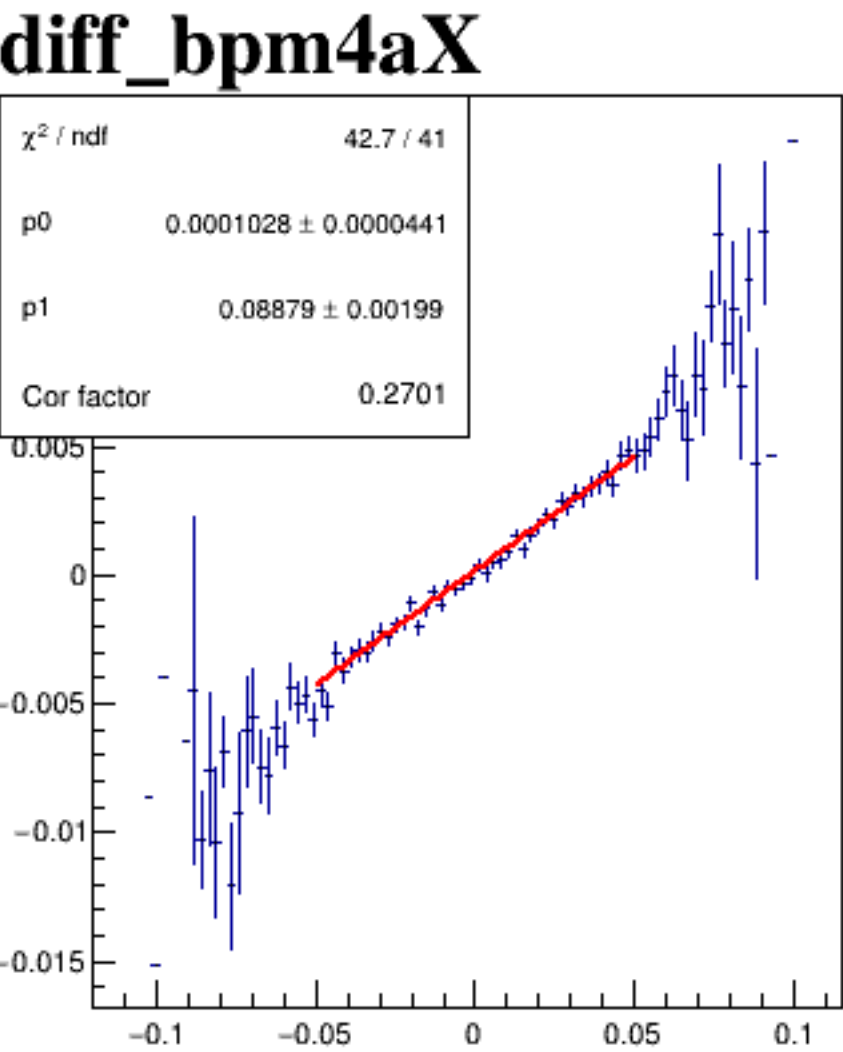
A heatmap titled 'diff_bpm12X' showing a circular distribution of data points. The x-axis is labeled 'diff_bpm12X' and ranges from -0.2 to 0.2. The y-axis is labeled 'diff_bpm12X' and ranges from -0.04 to 0.04. The color scale on the right indicates values from 0 (dark blue) to 30 (yellow). The distribution is centered around (0,0) and is roughly circular, with a radius of approximately 0.15. The density of points is highest in the center, reaching a value of 30.

run8216_000_diff_bpm_mutual_correlation_COLZ_default.png

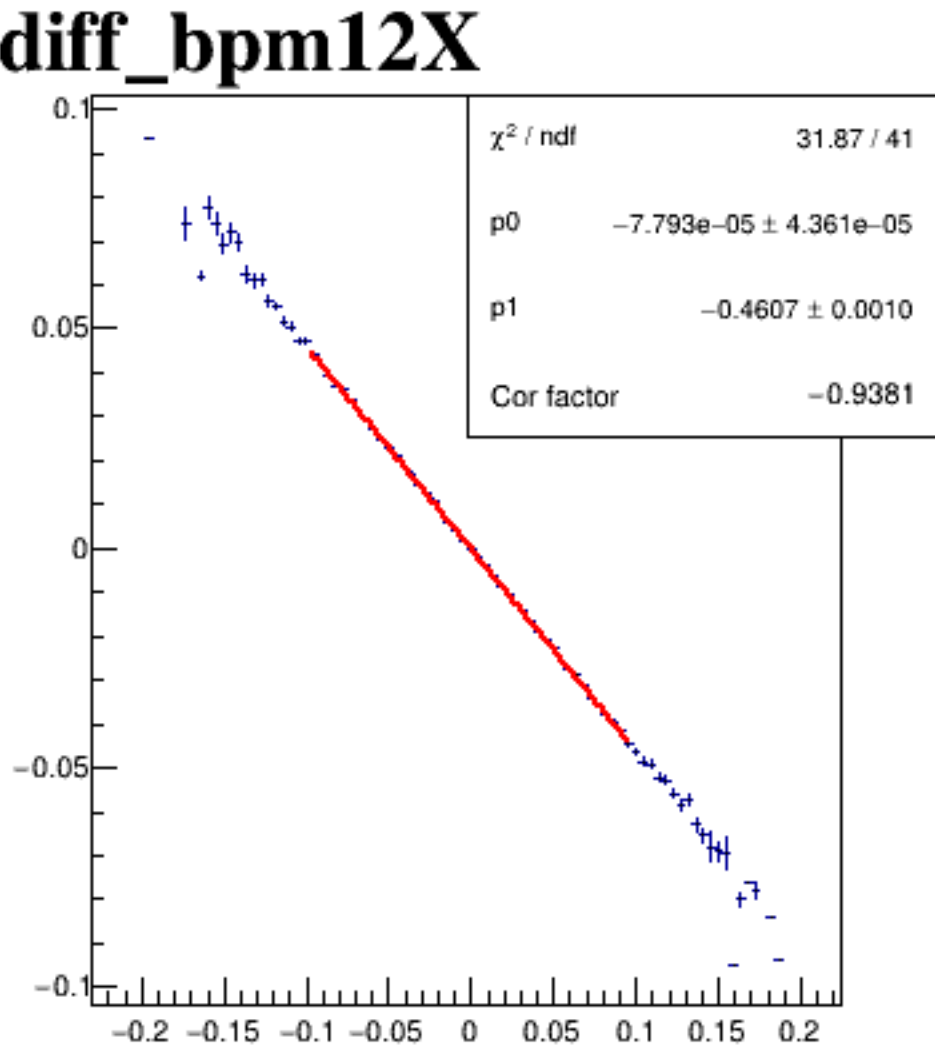
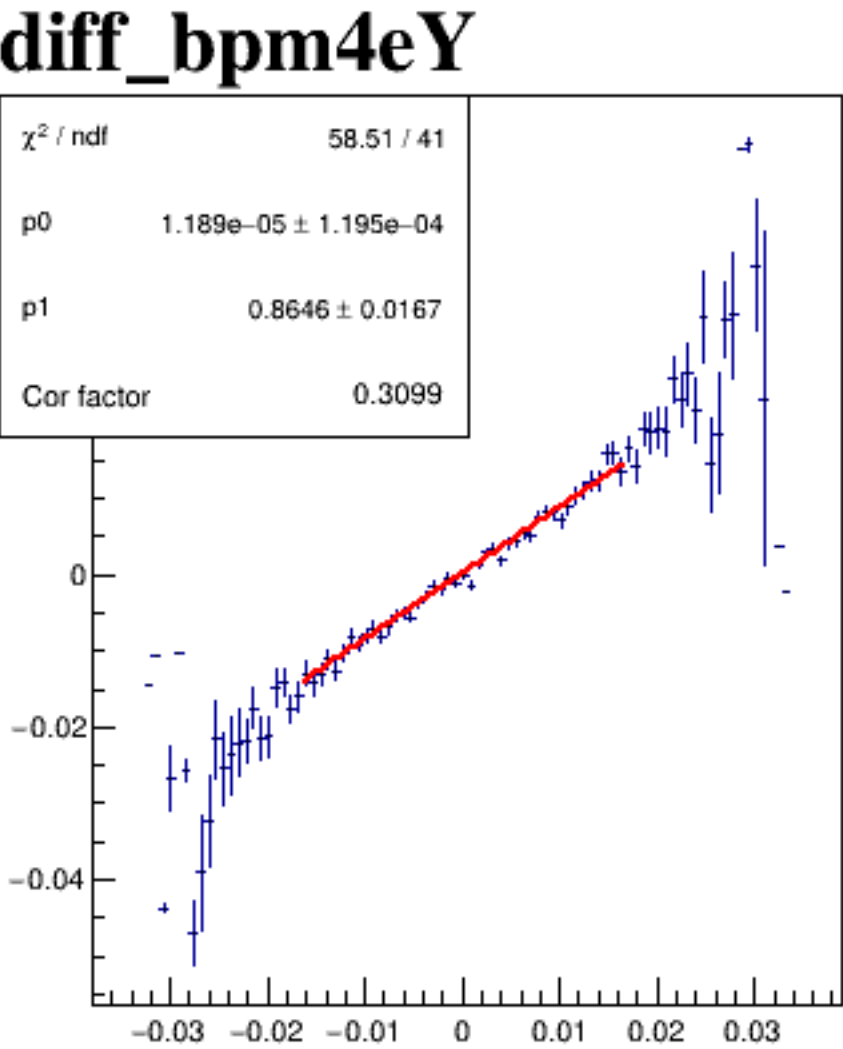
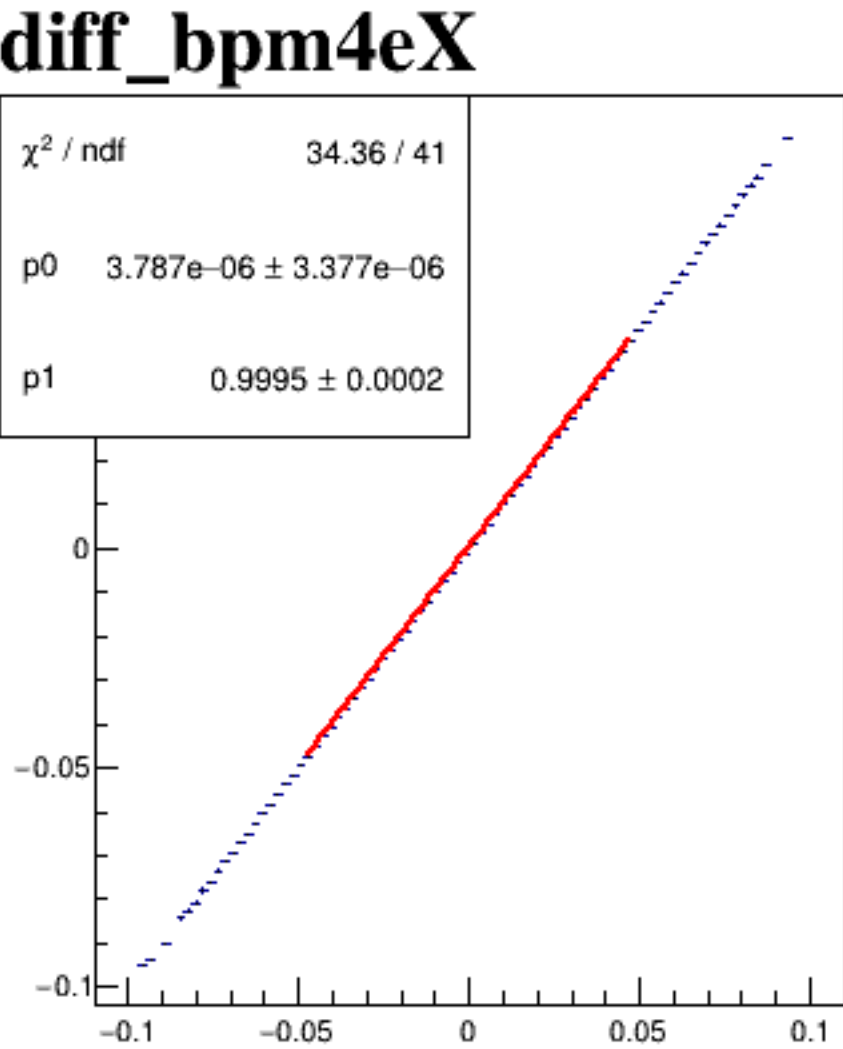
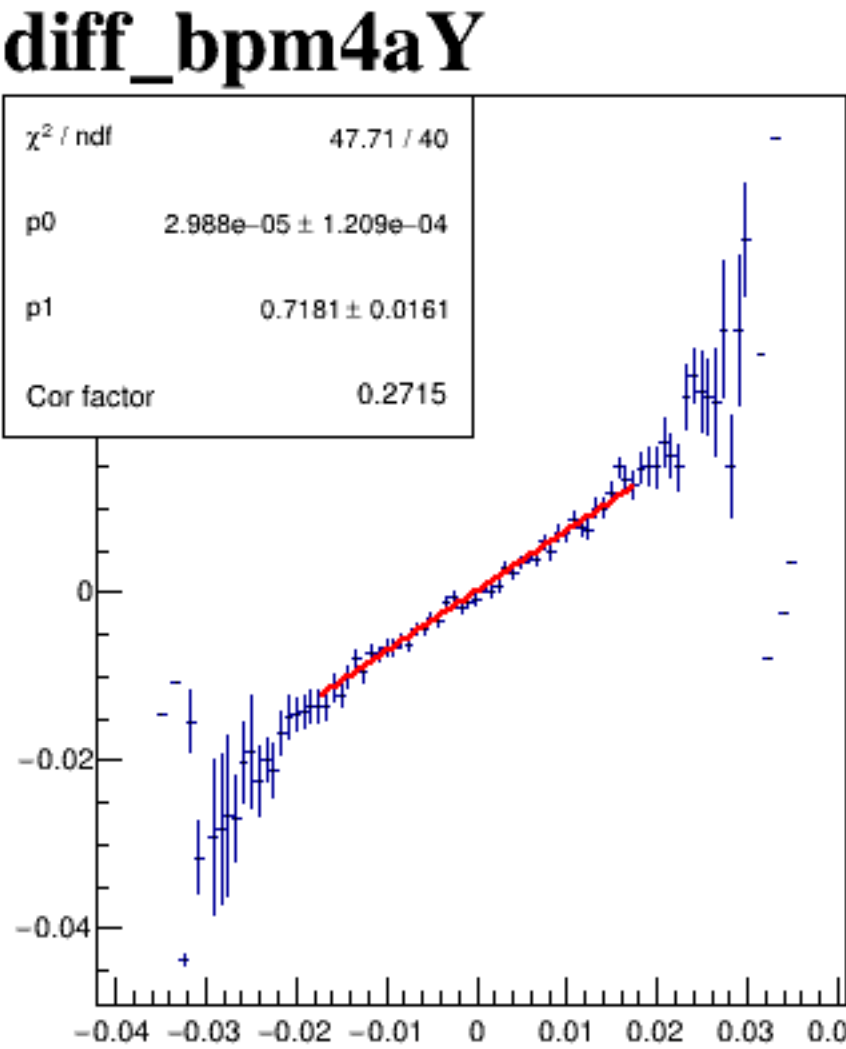
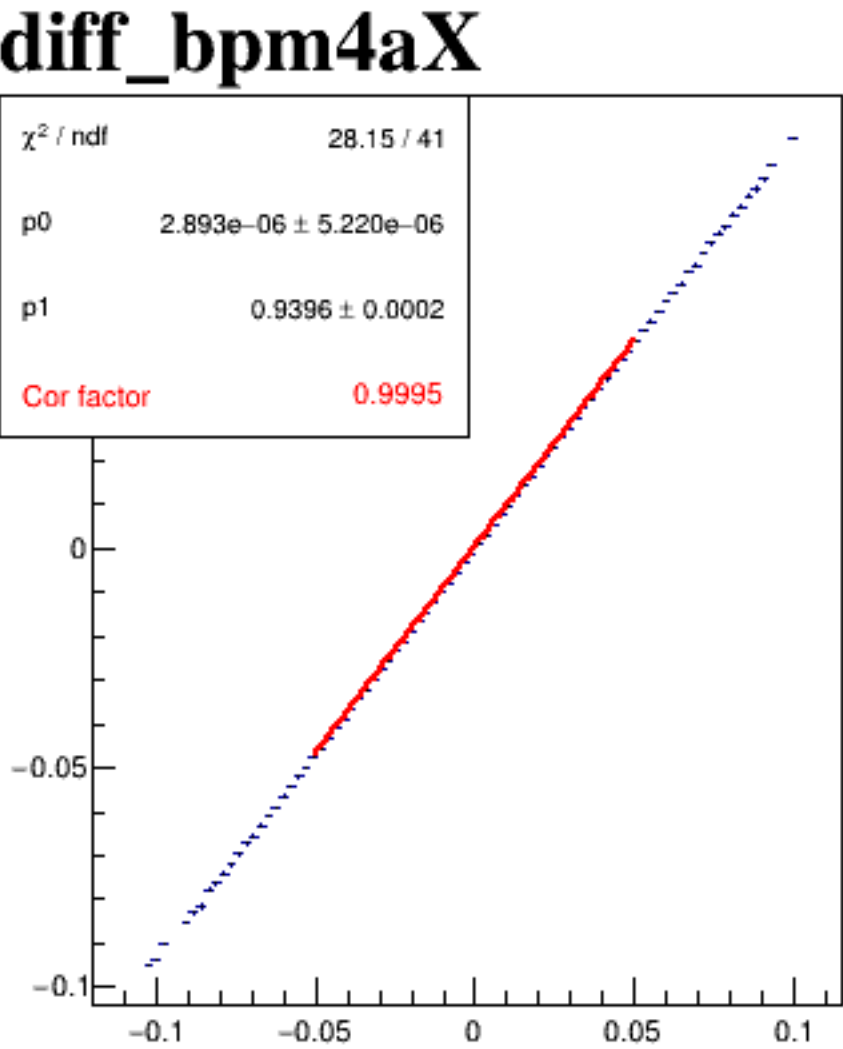
diff_bpm4aX



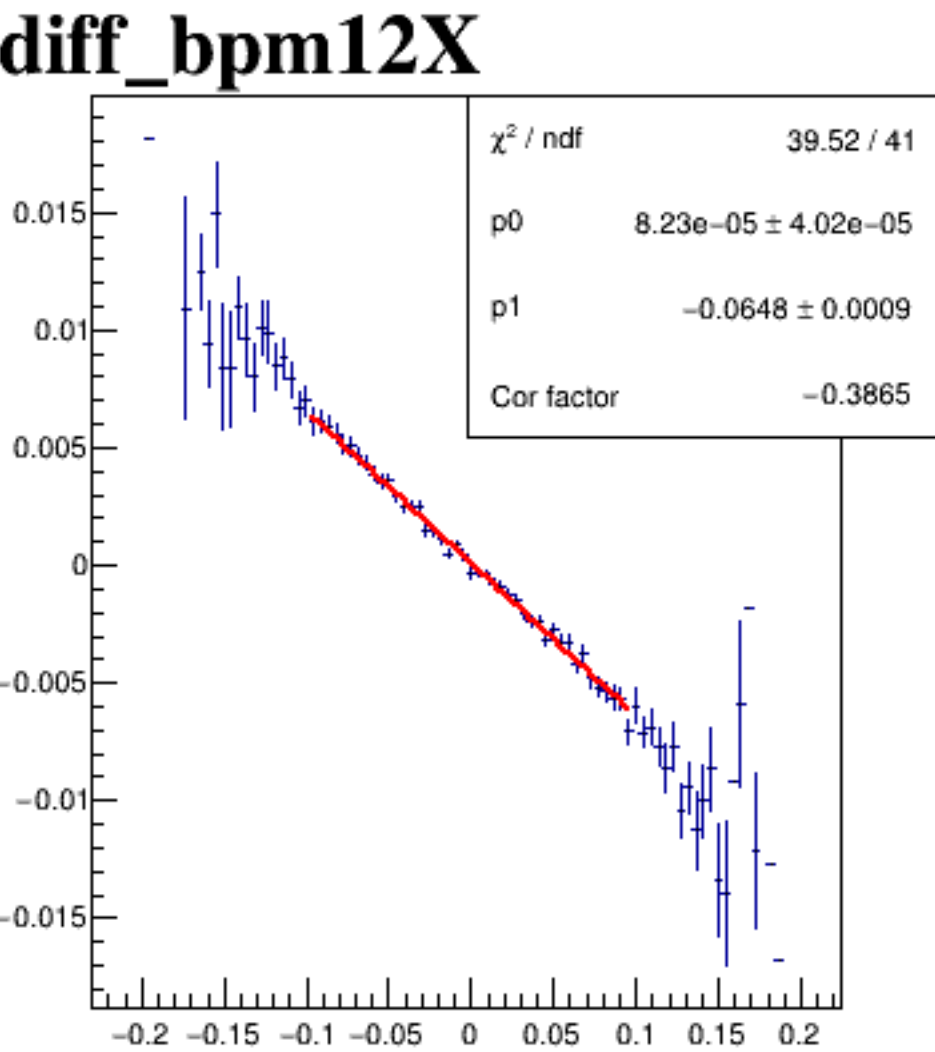
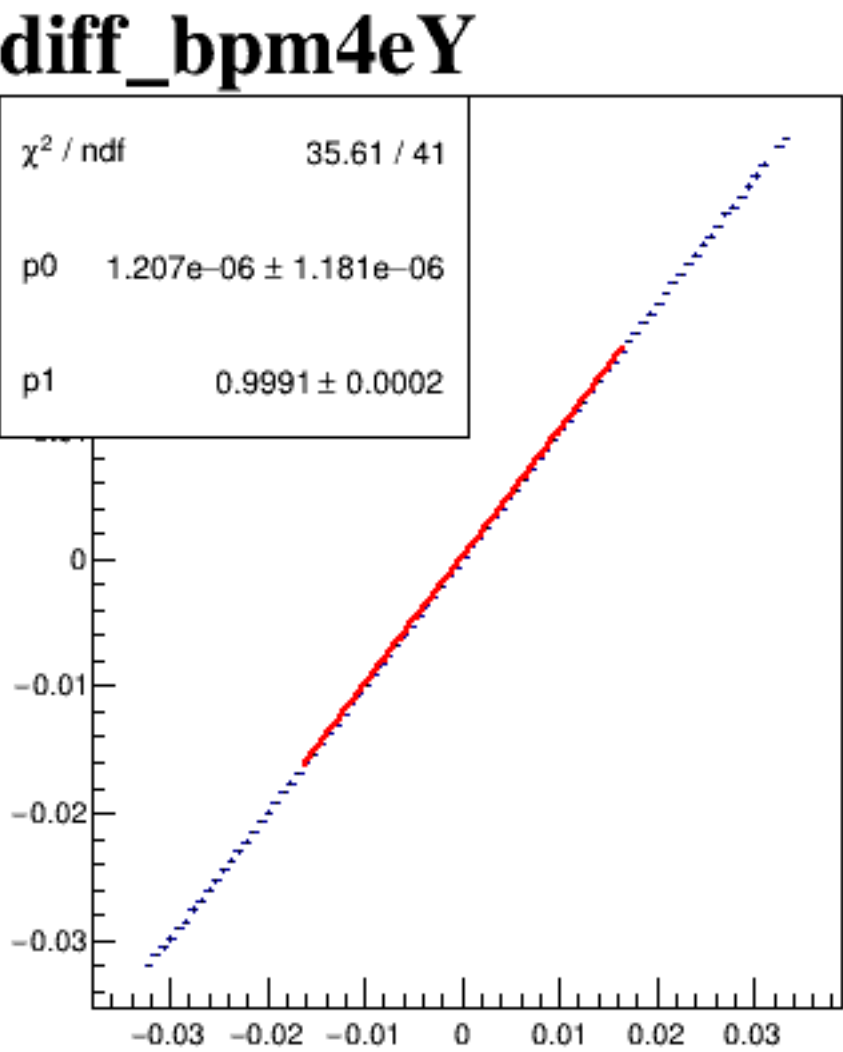
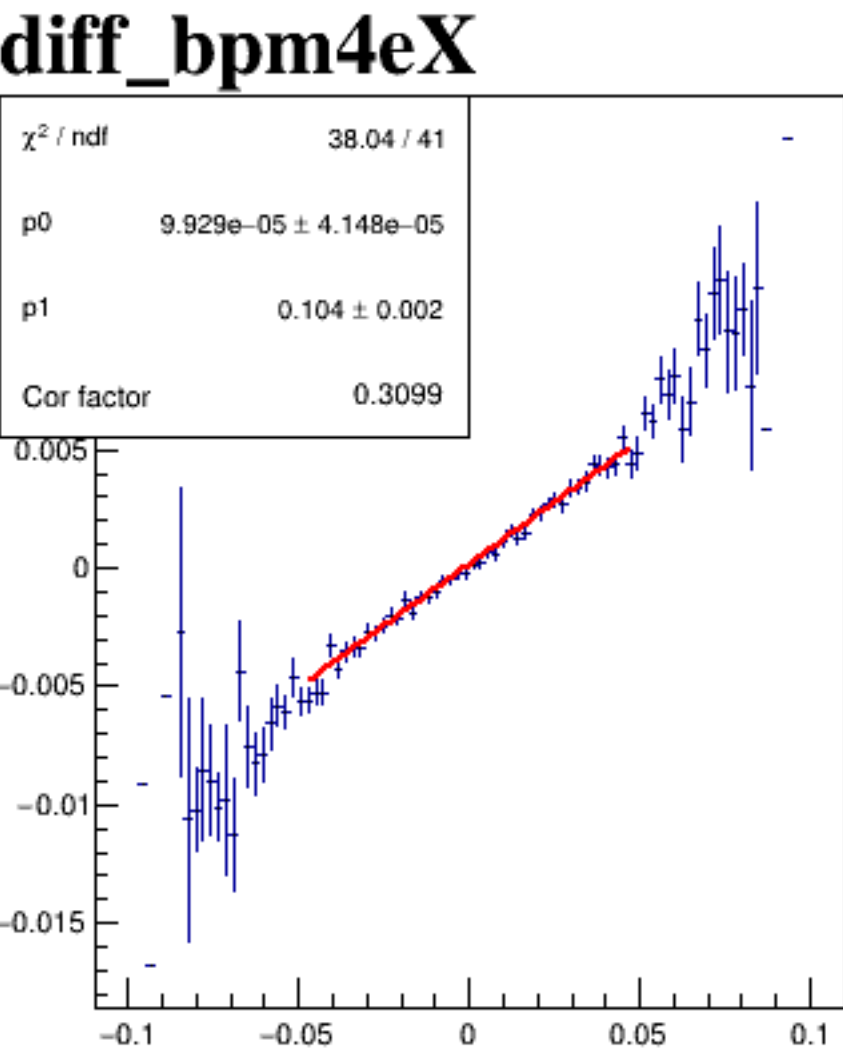
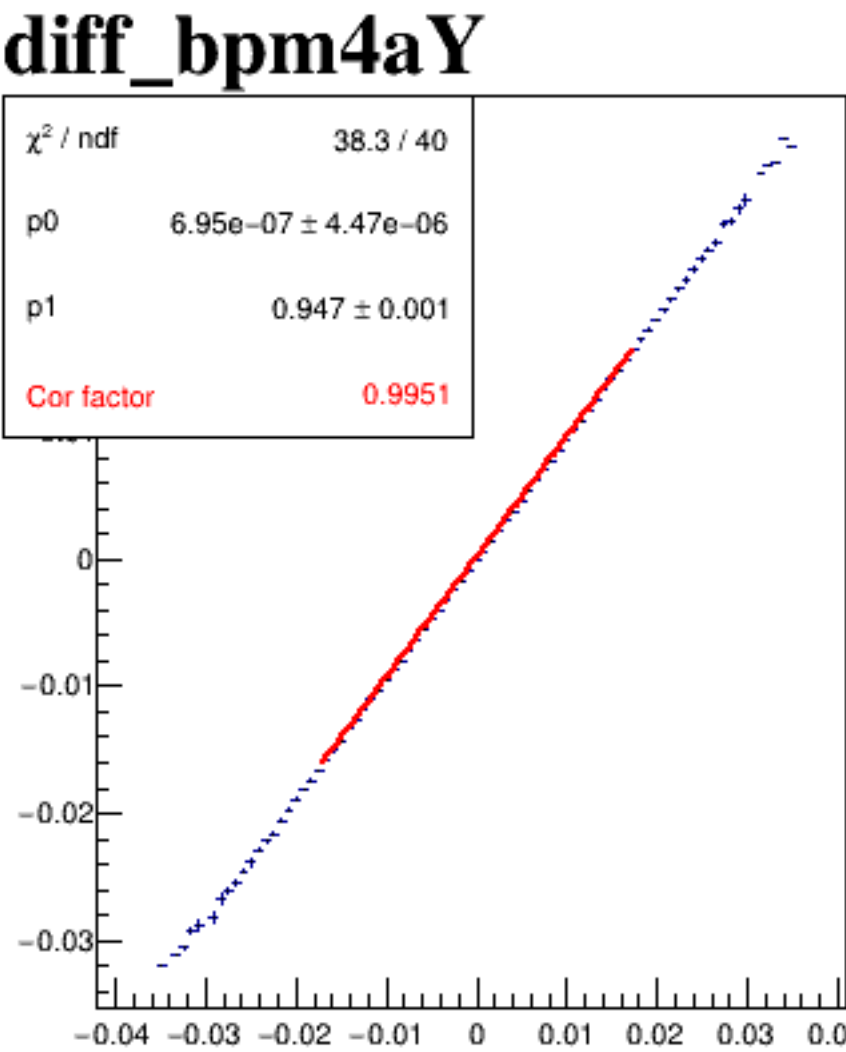
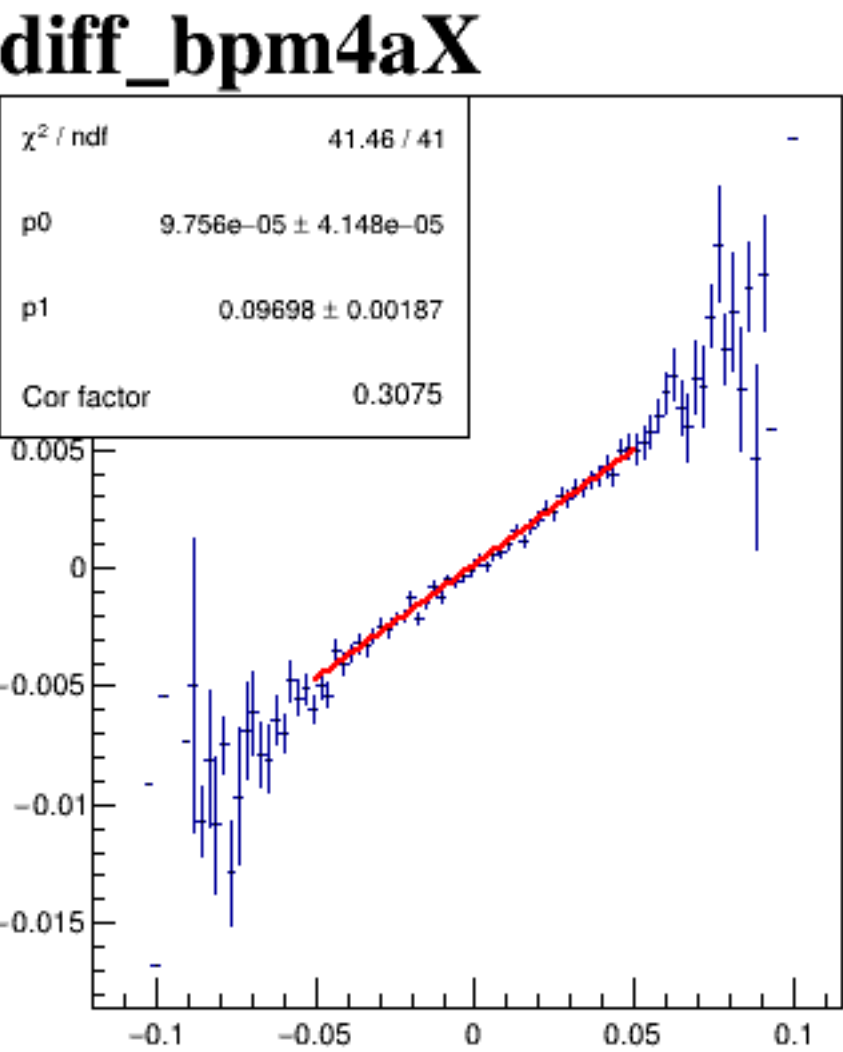
diff_bpm4aY



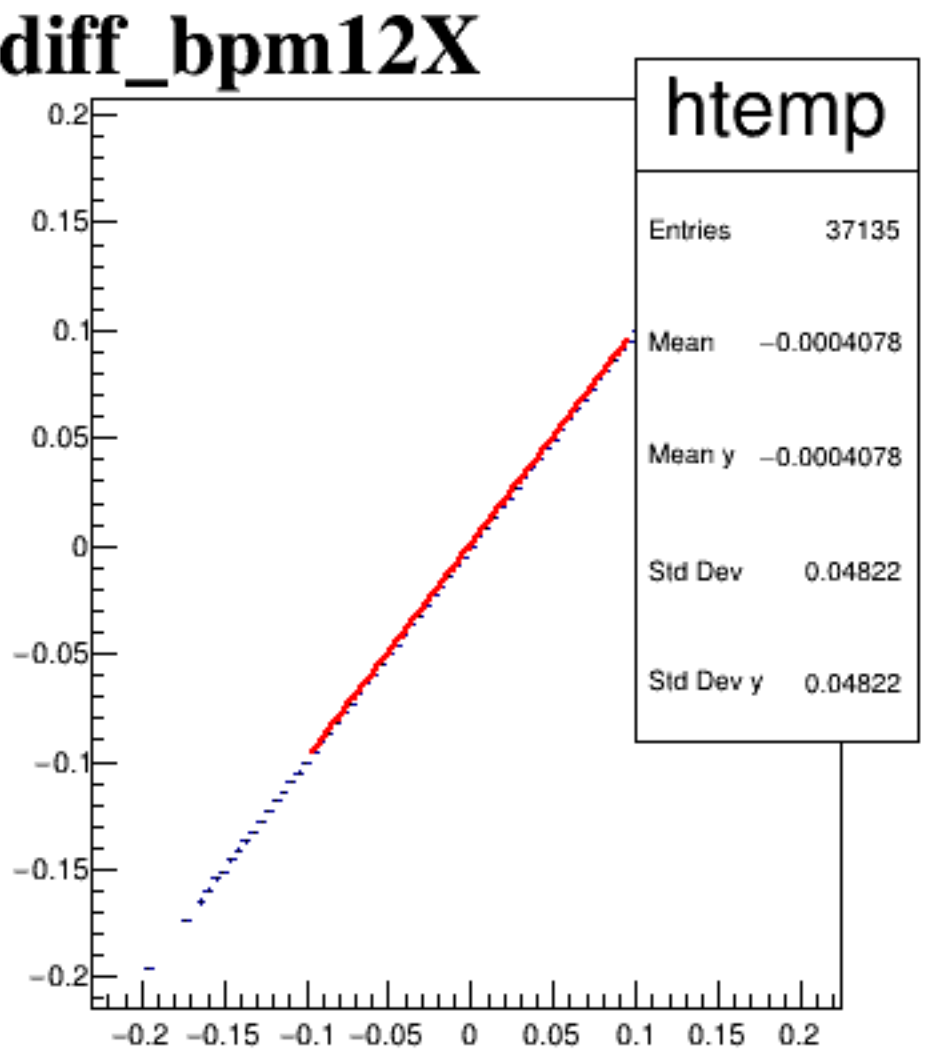
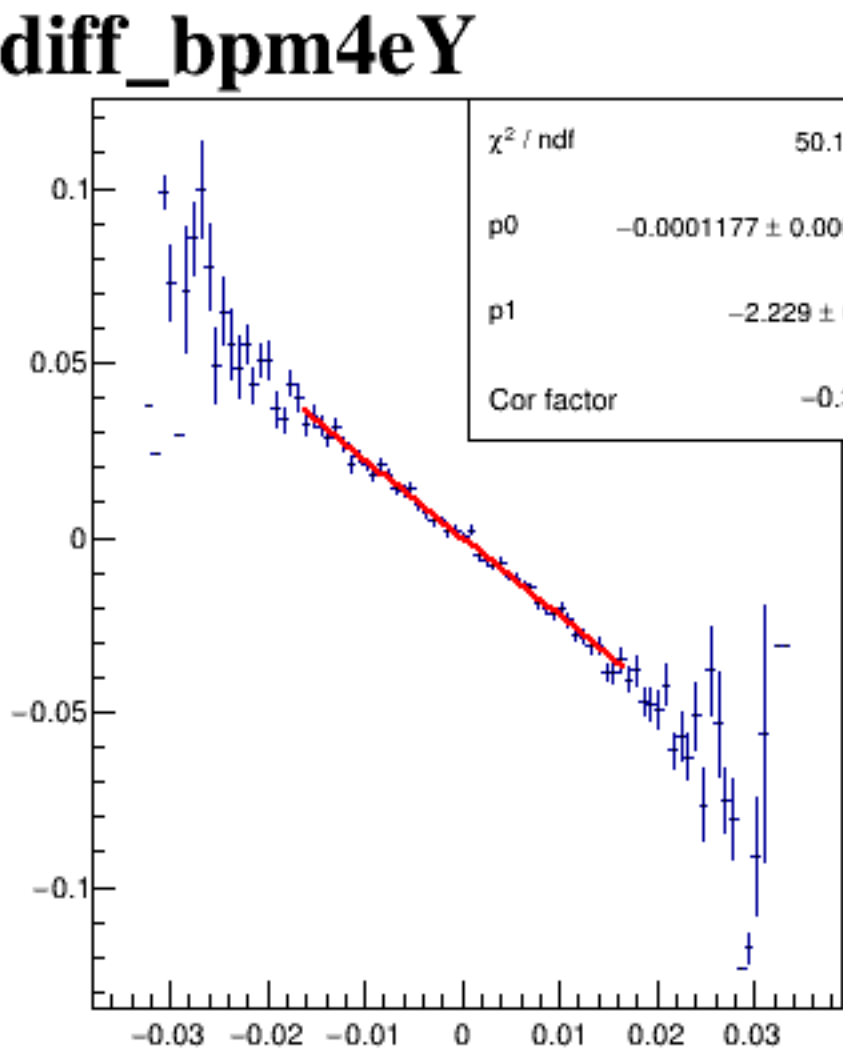
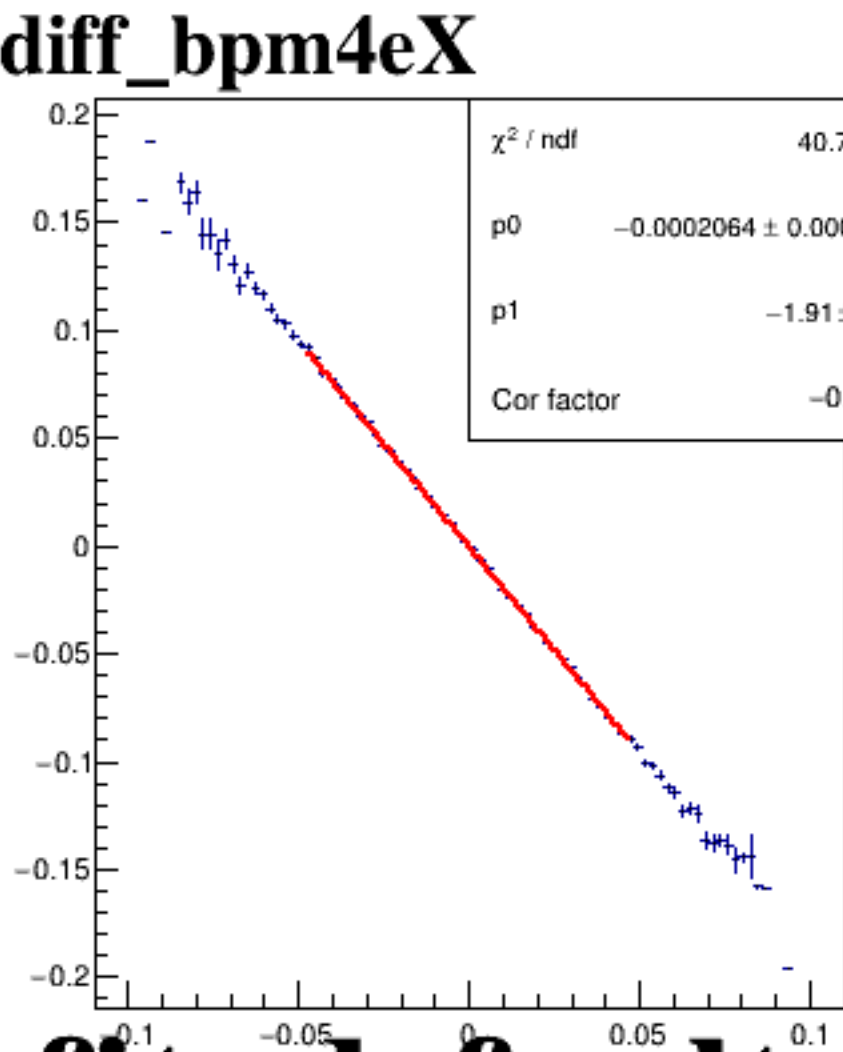
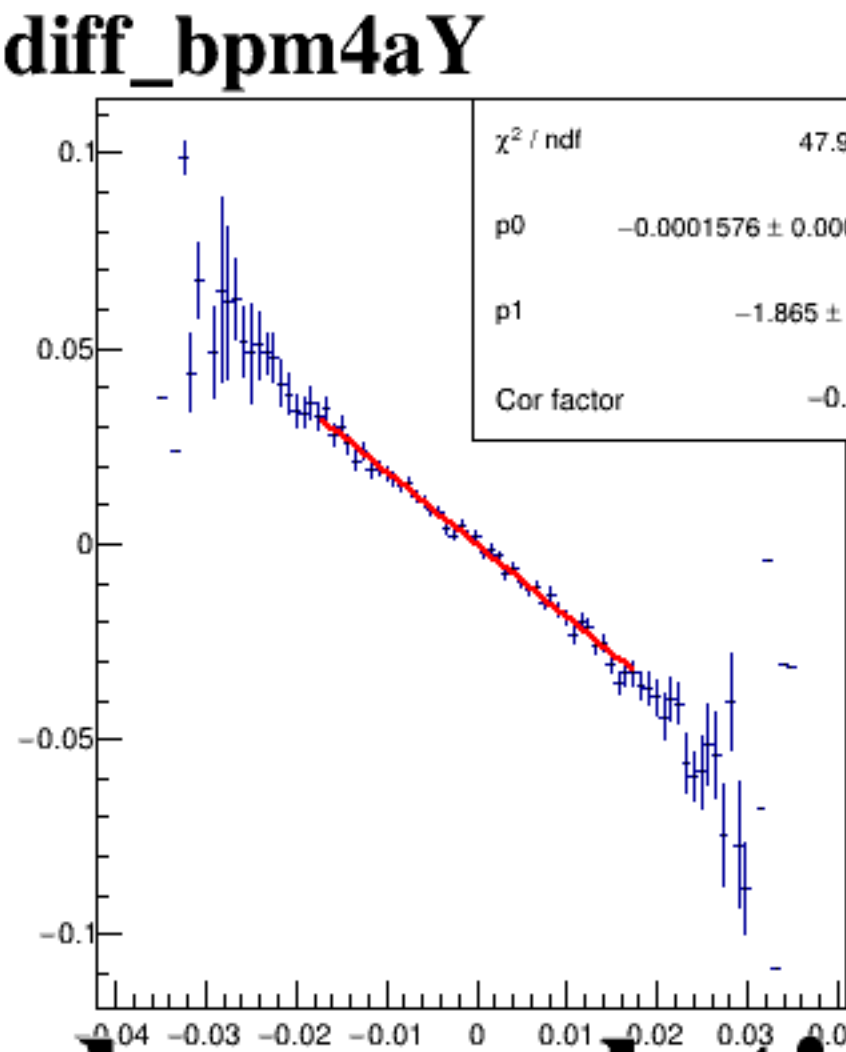
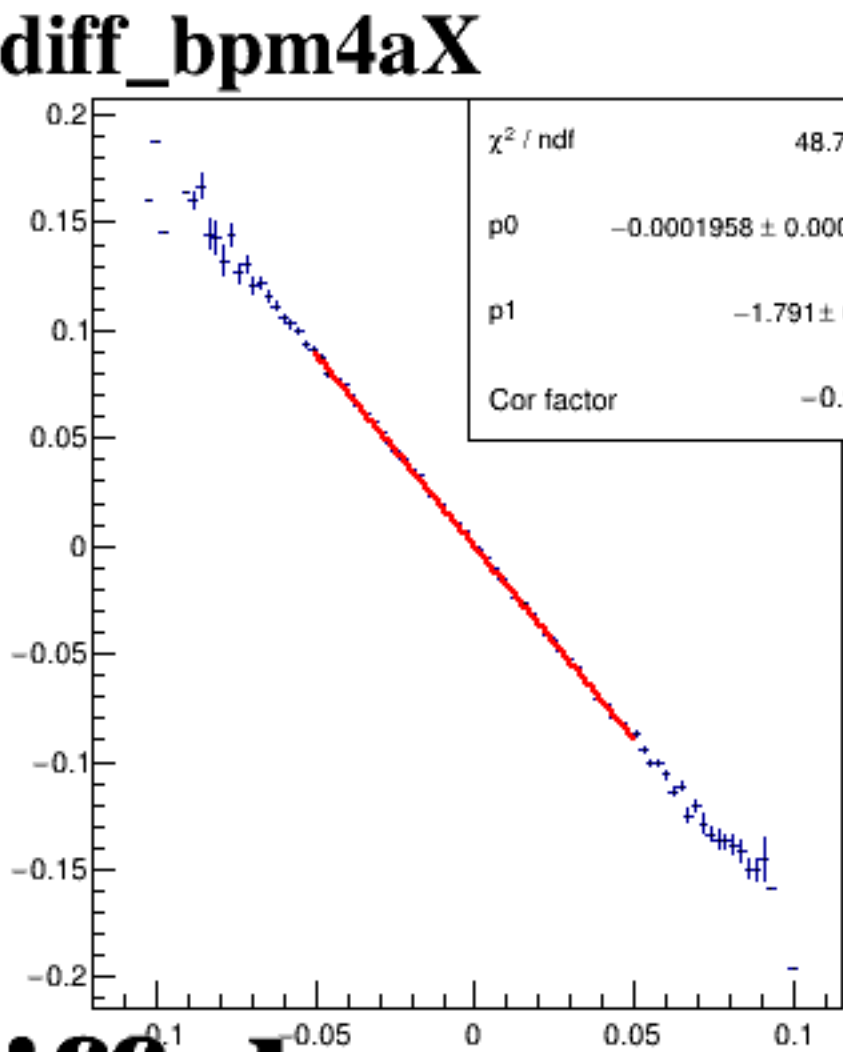
diff_bpm4eX

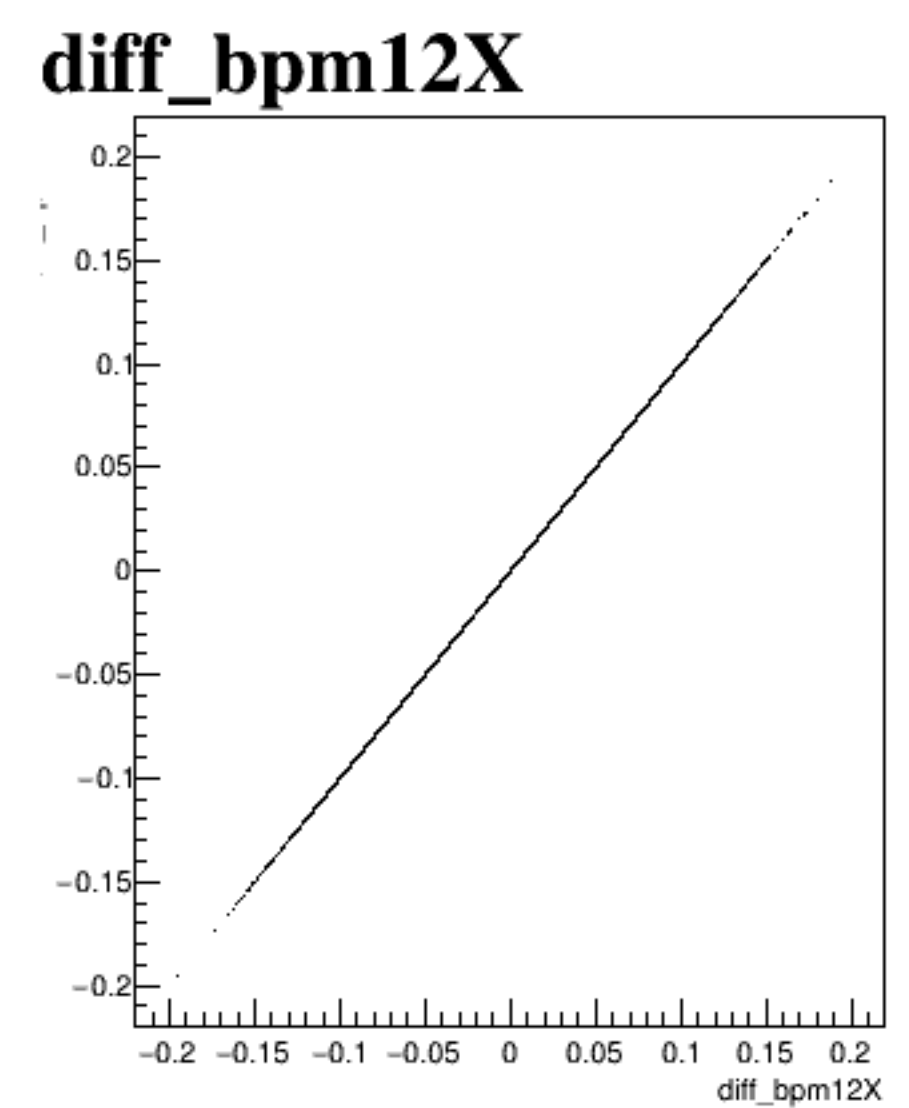
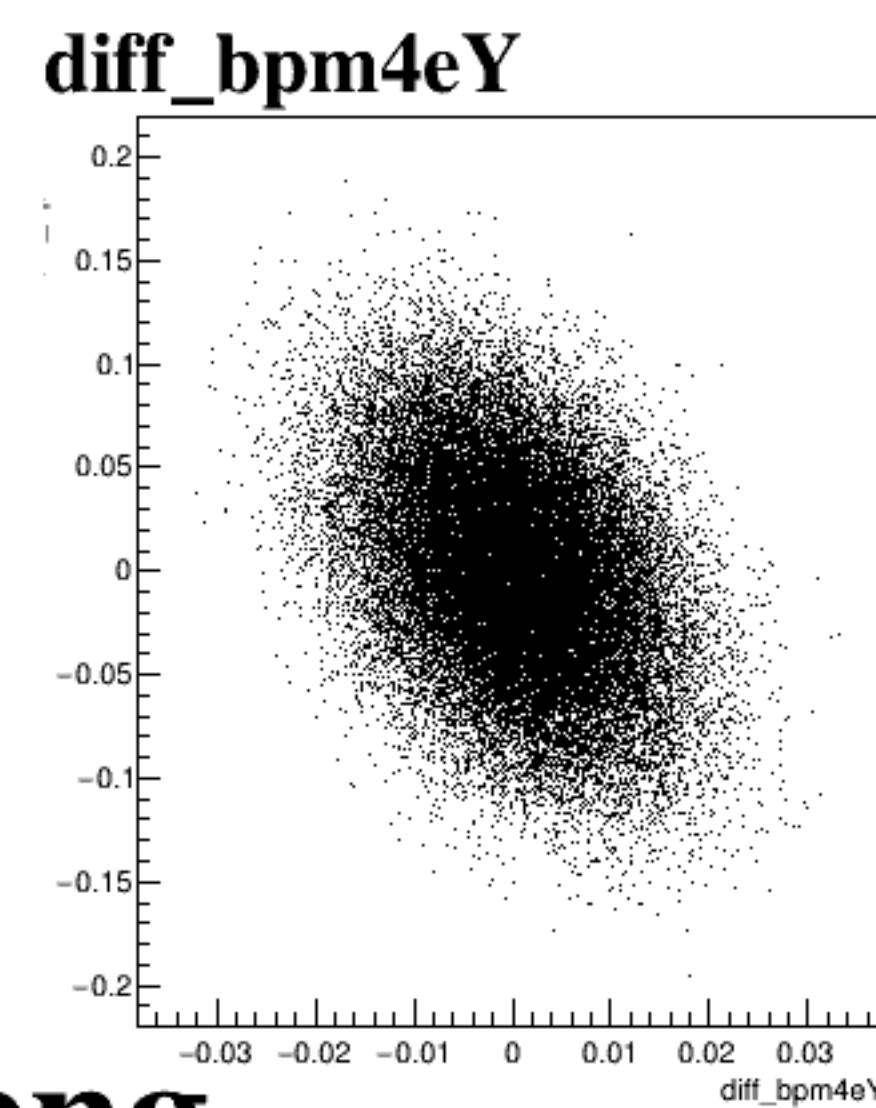
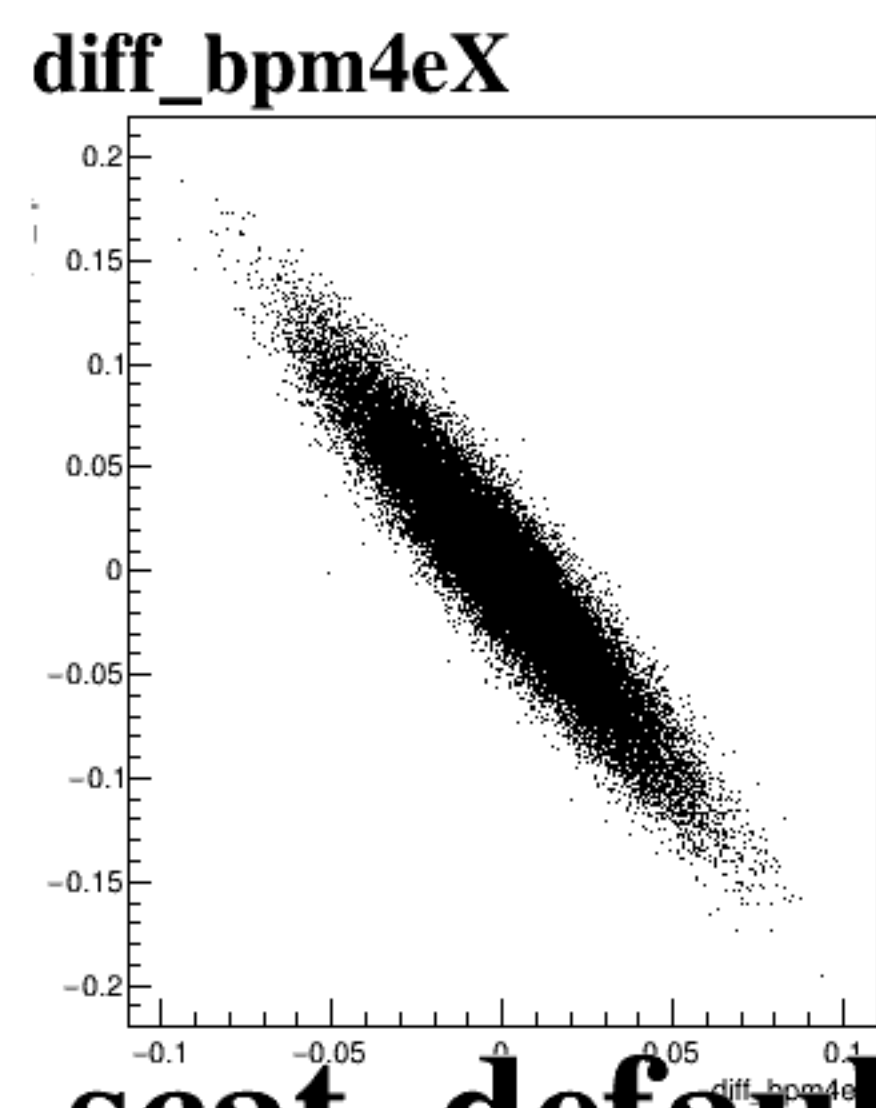
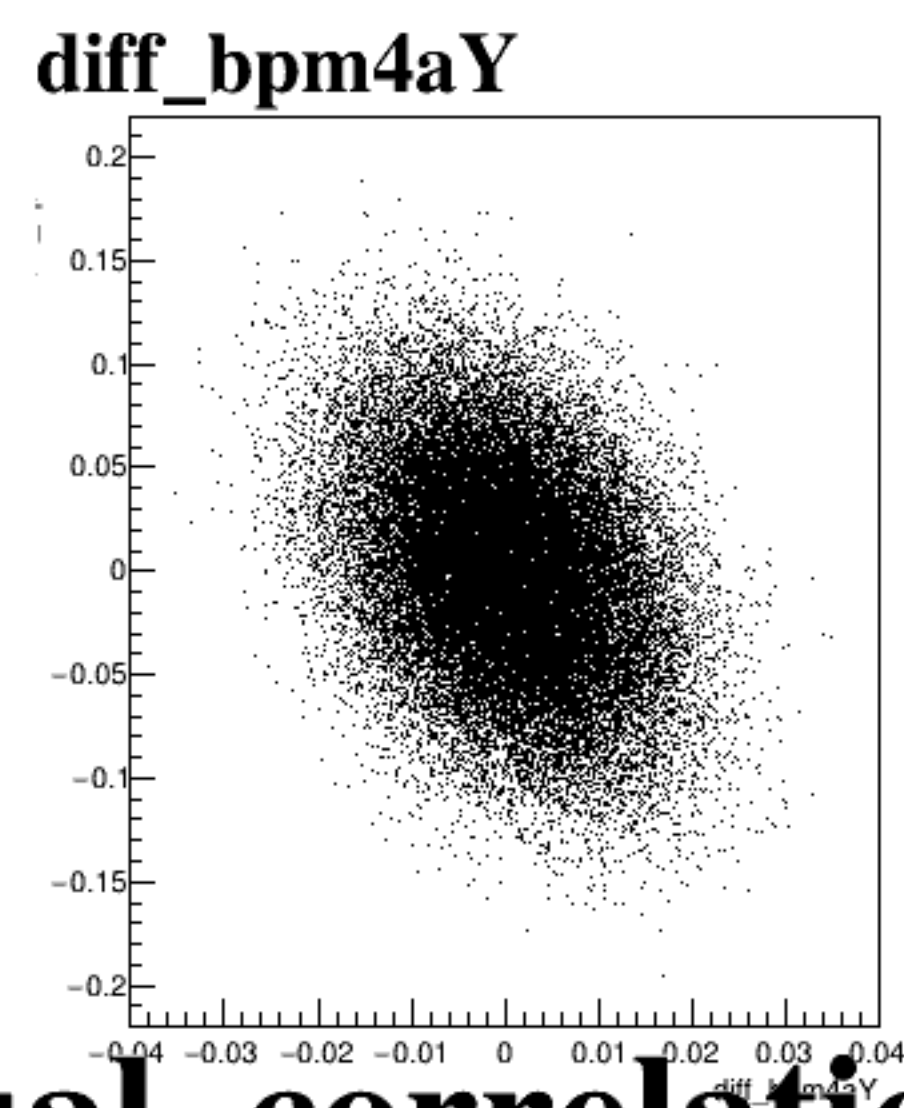
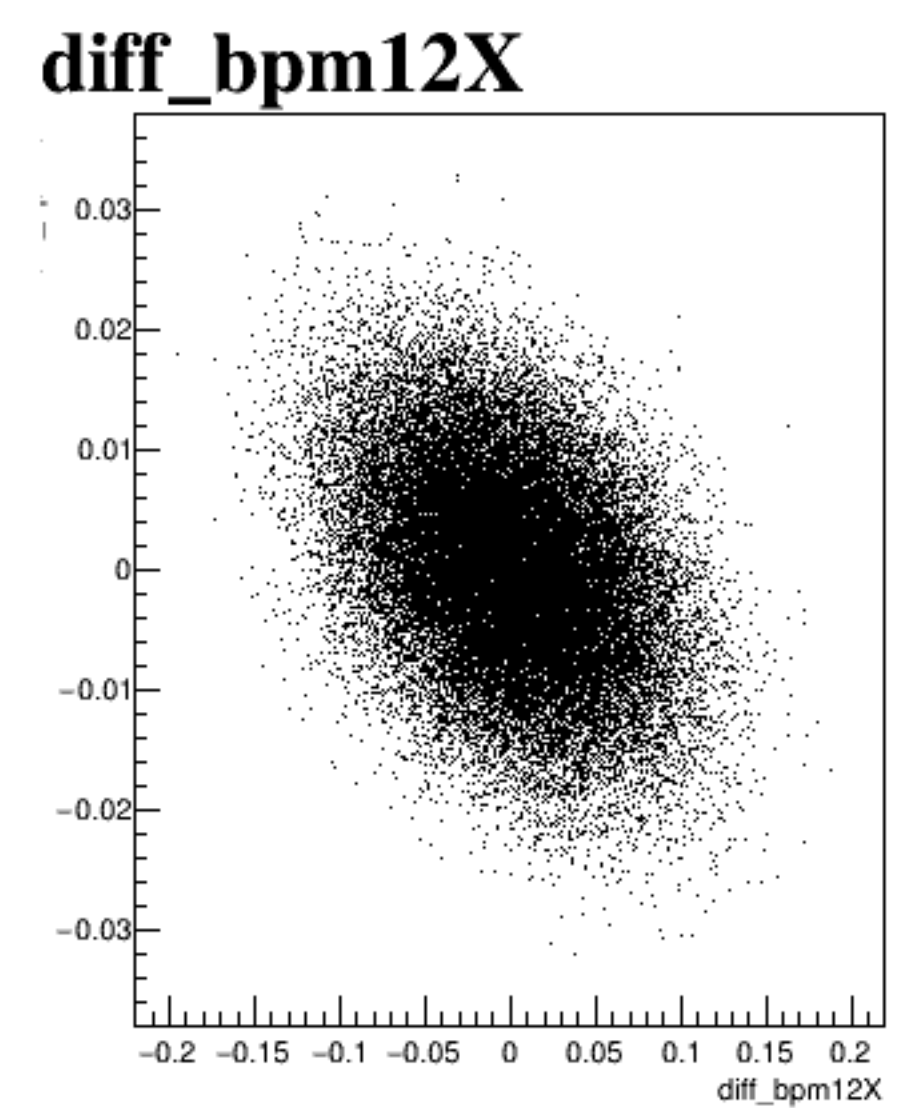
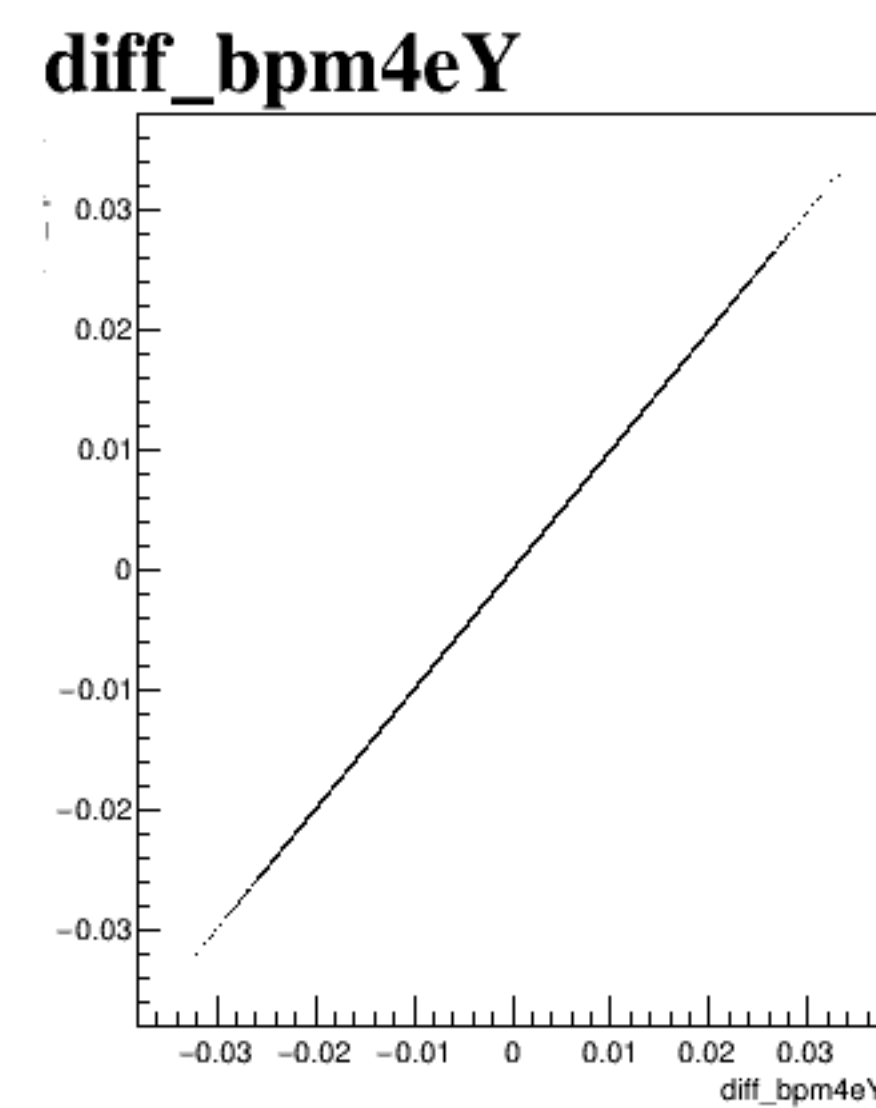
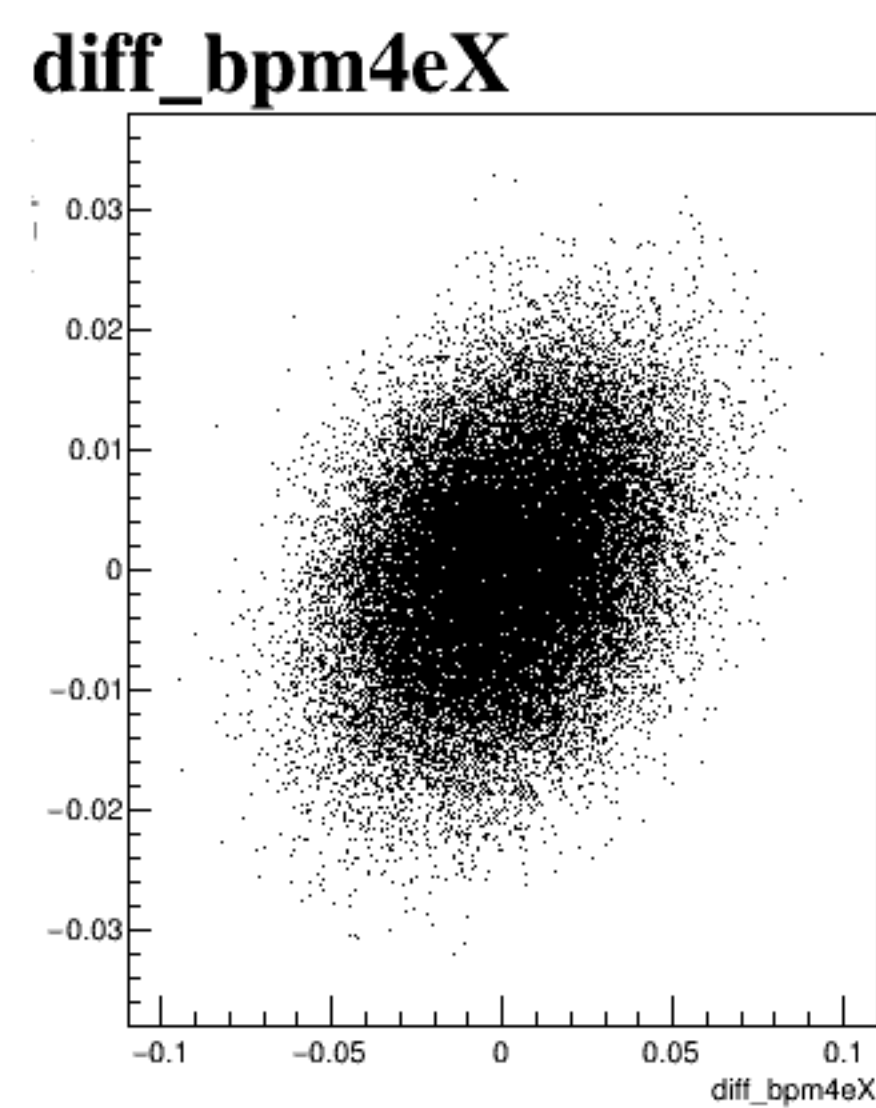
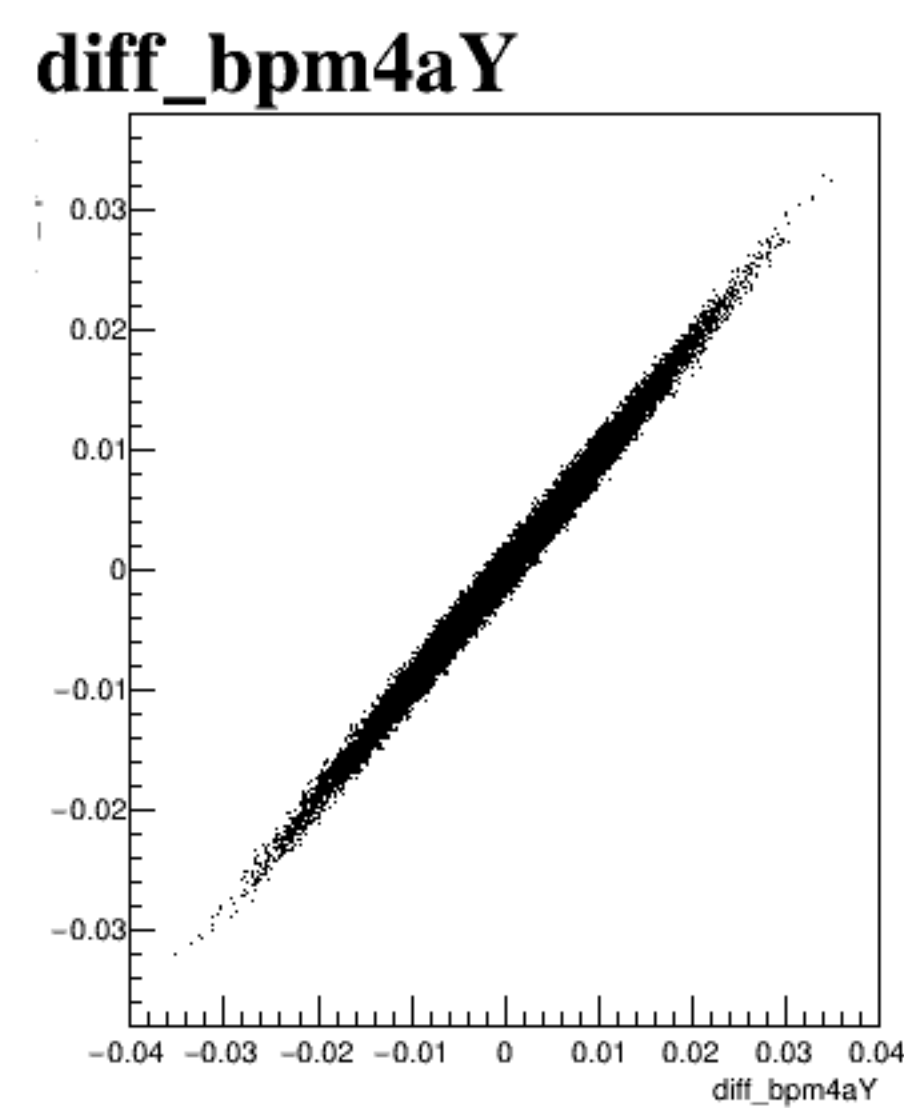
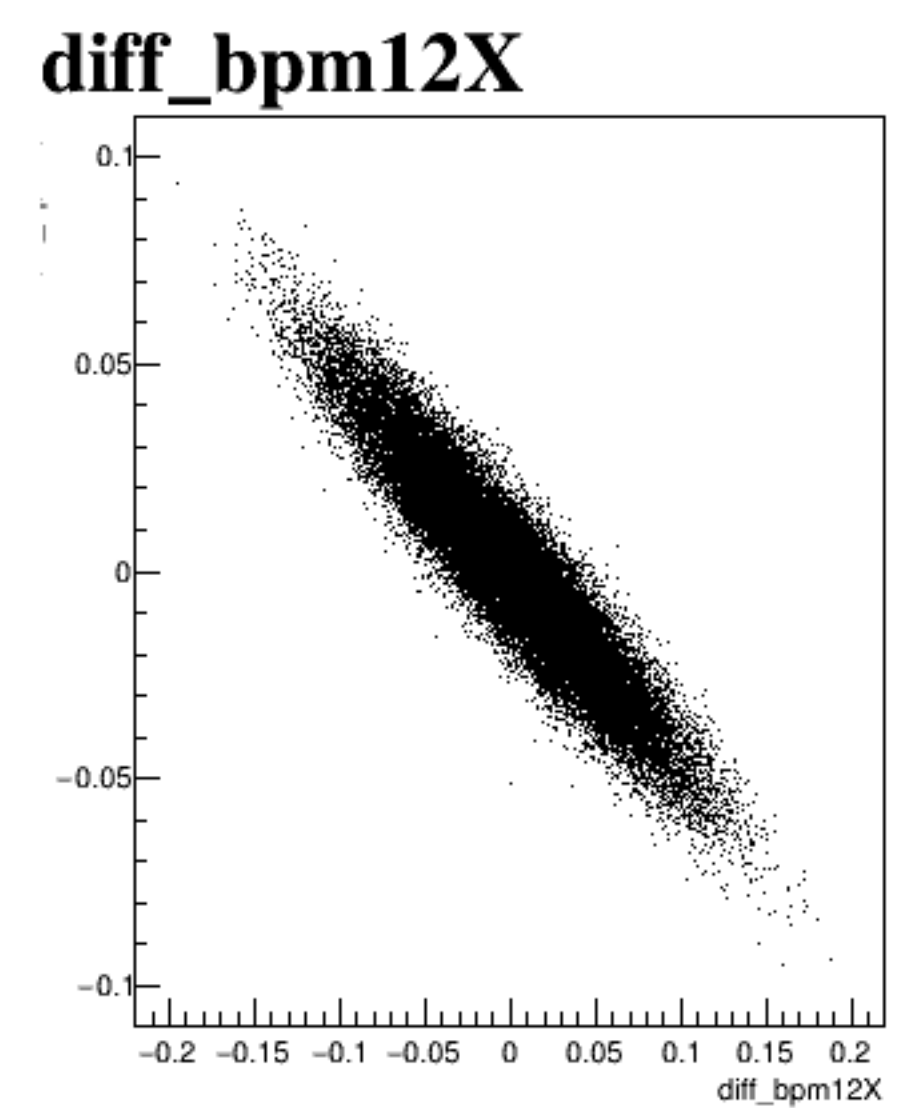
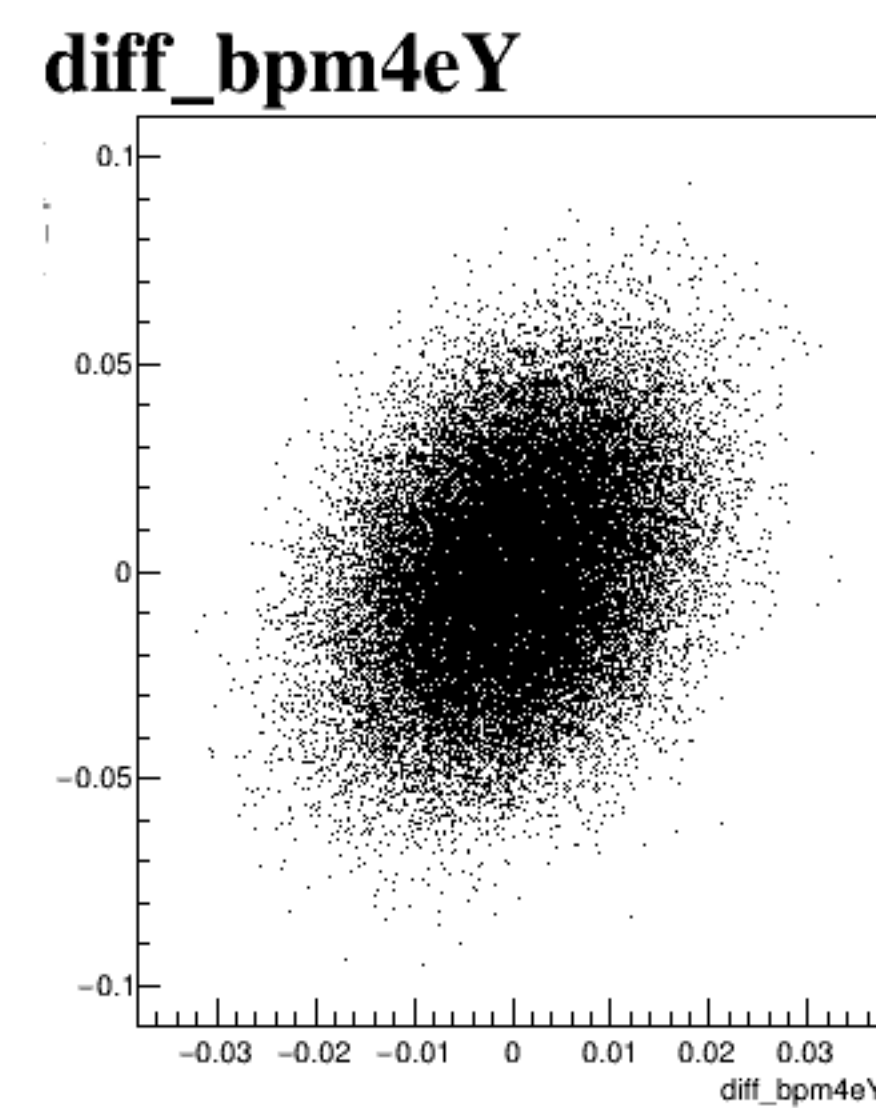
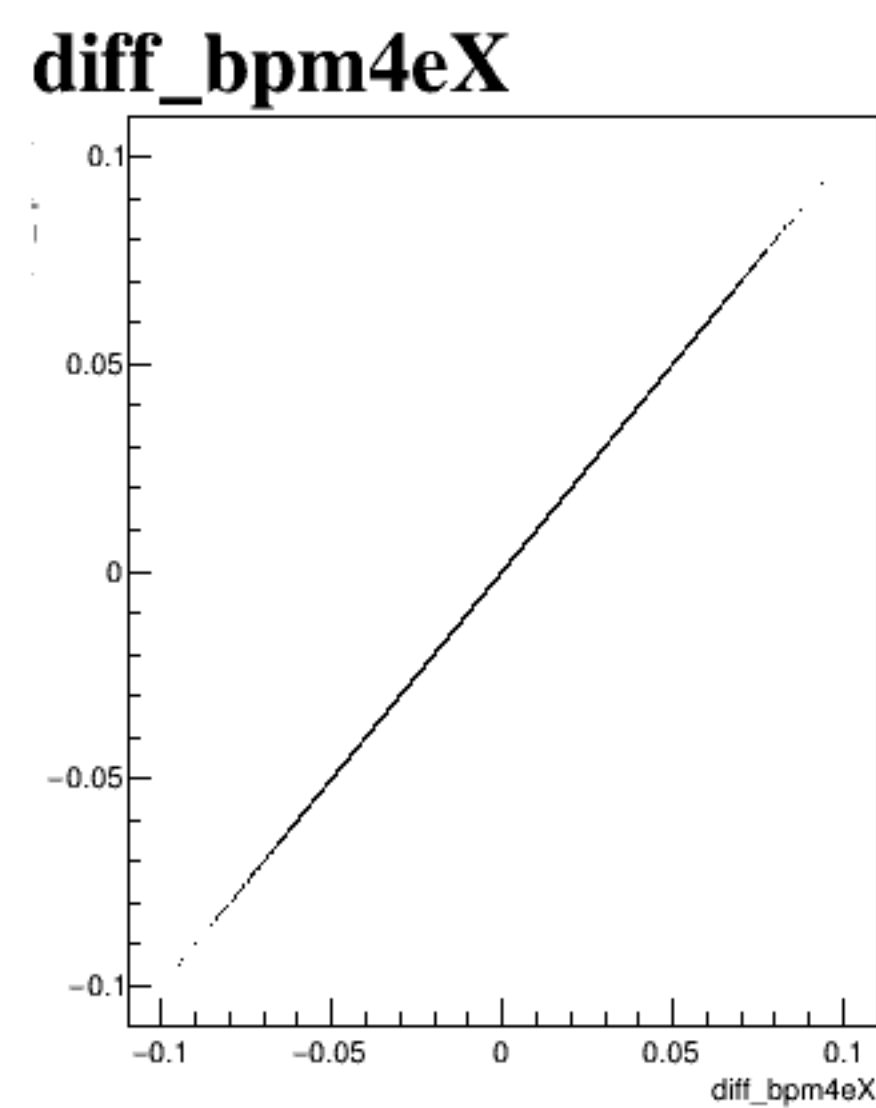
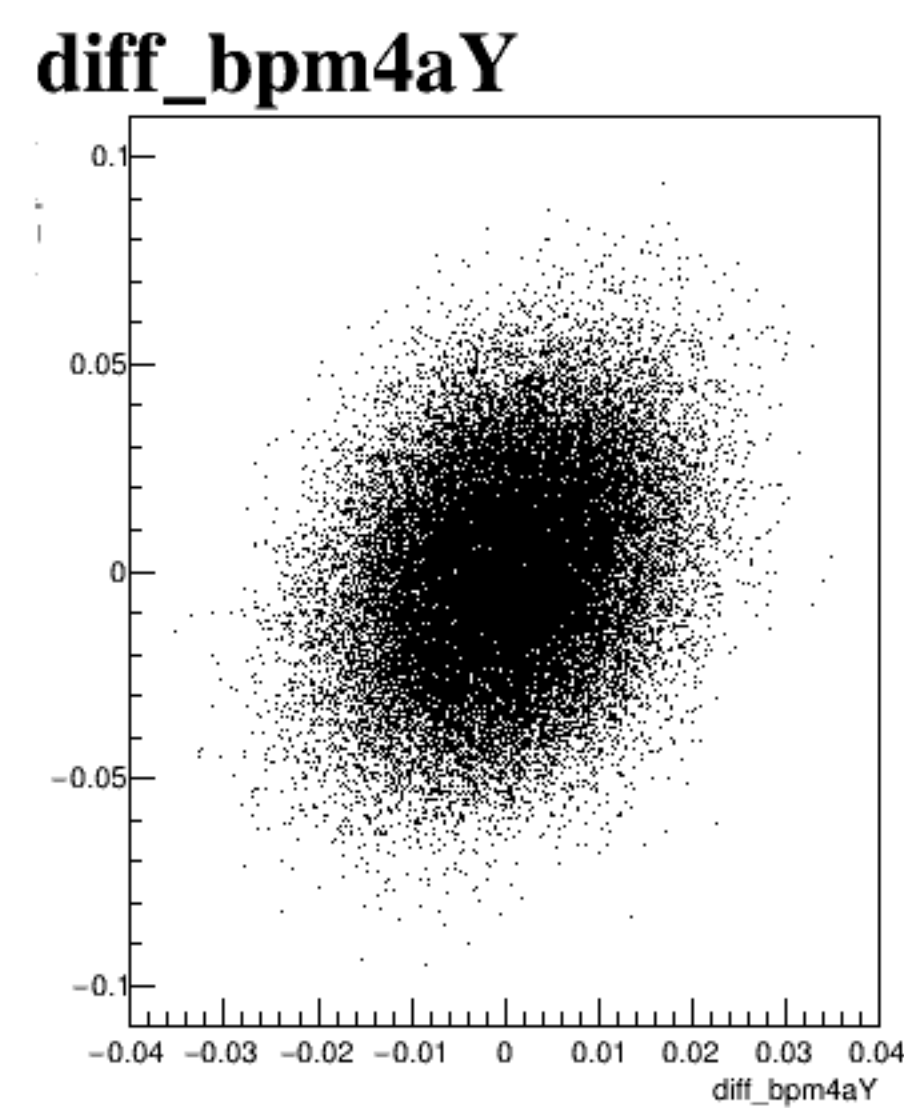
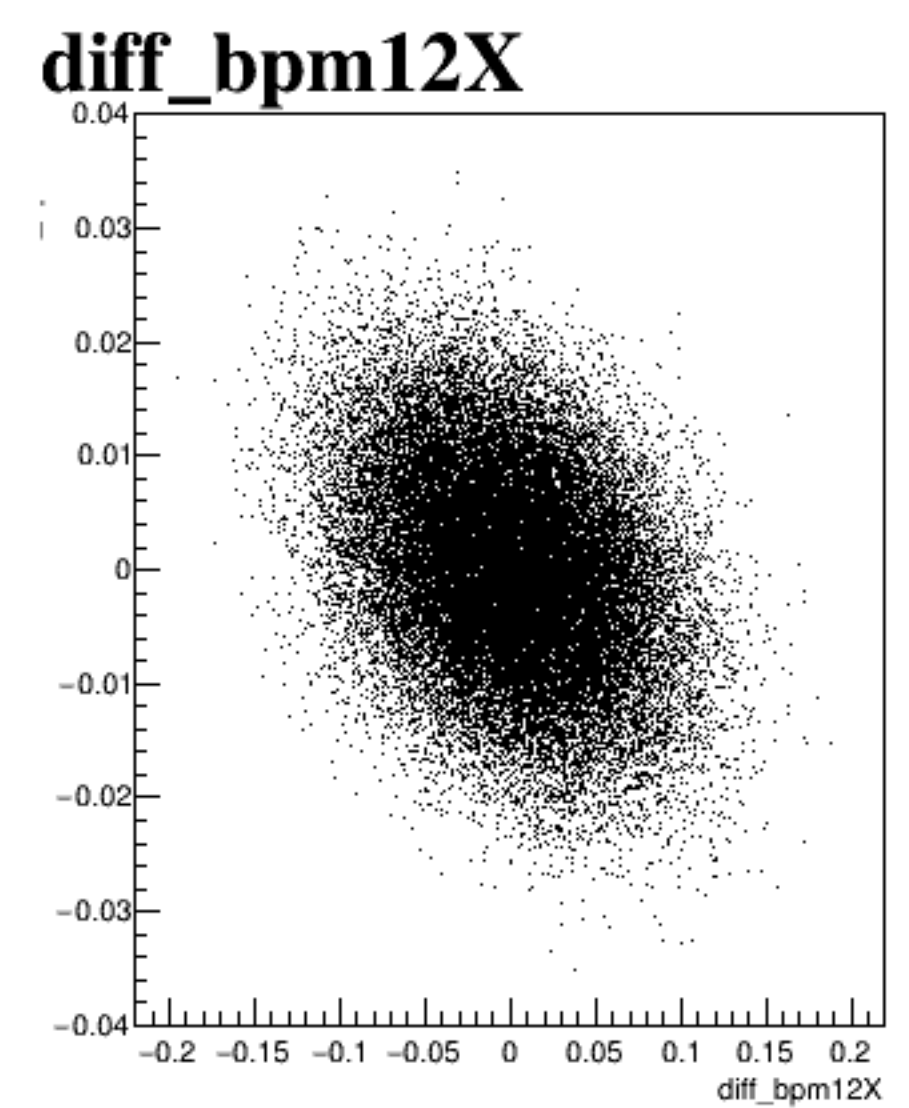
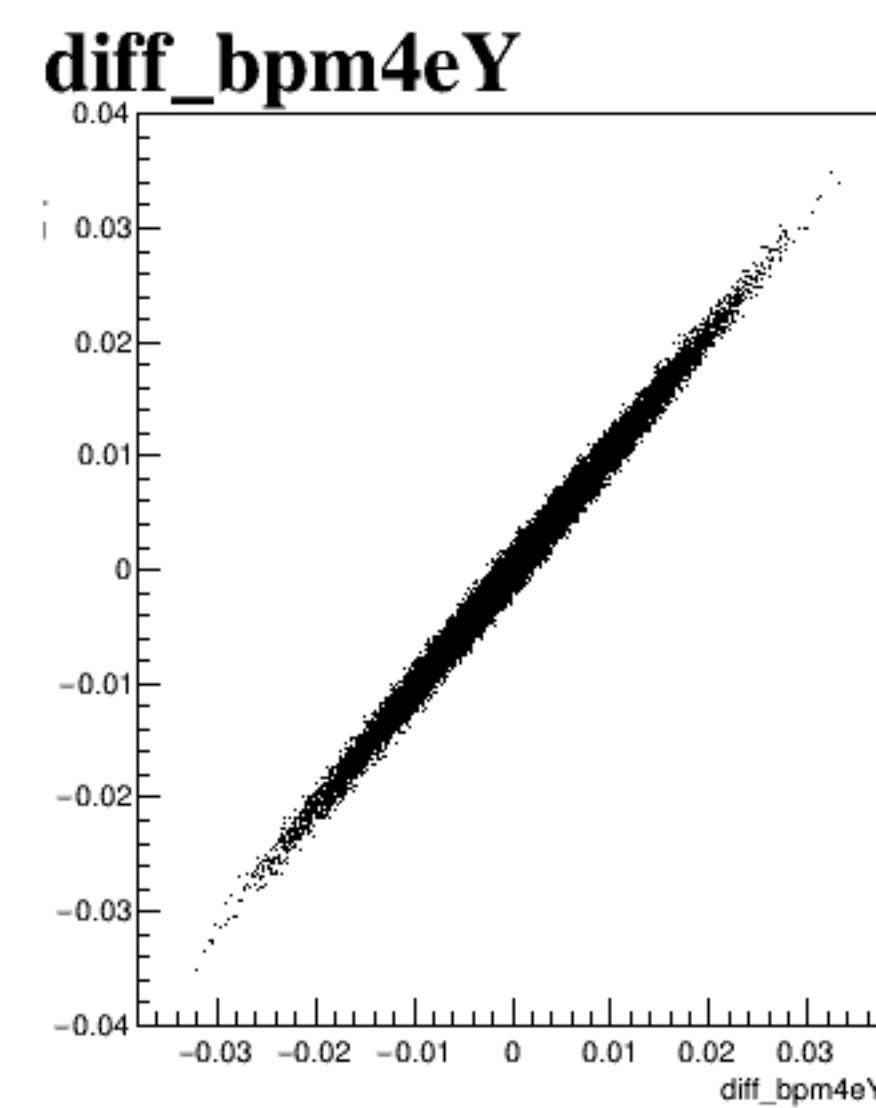
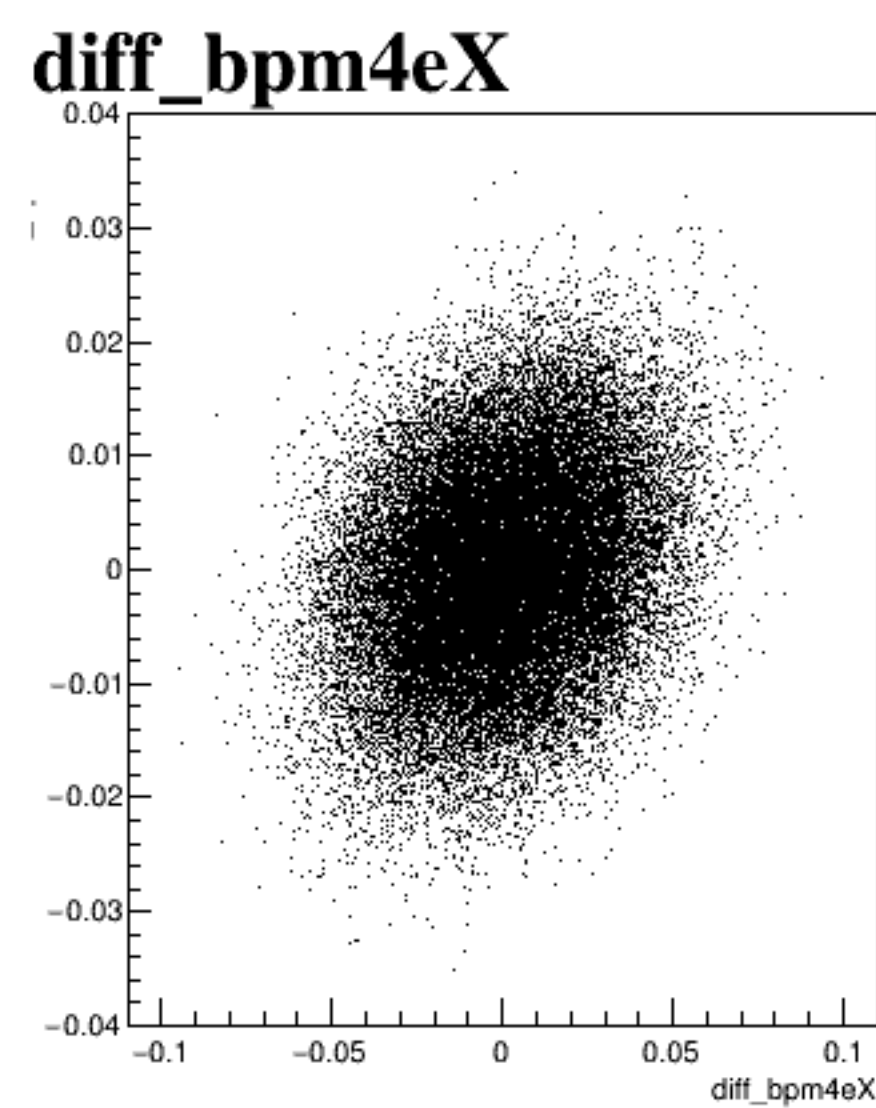
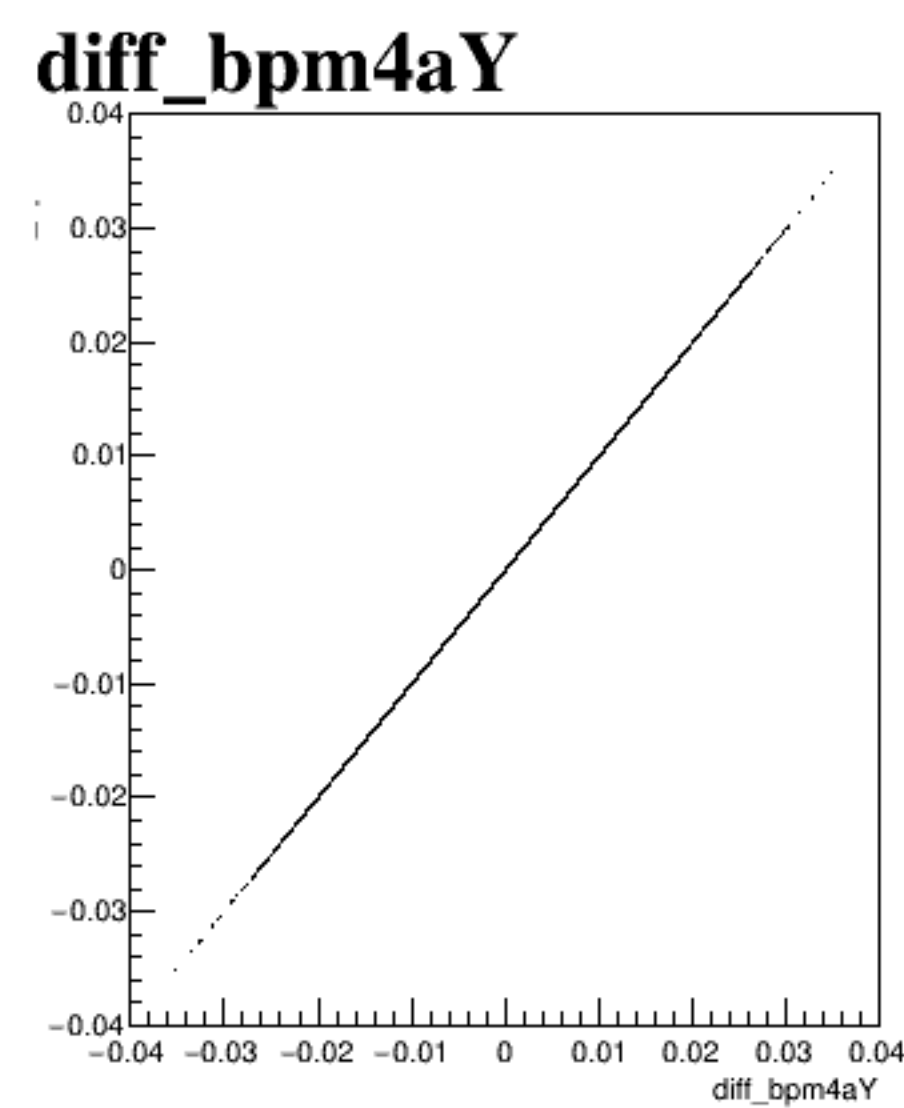
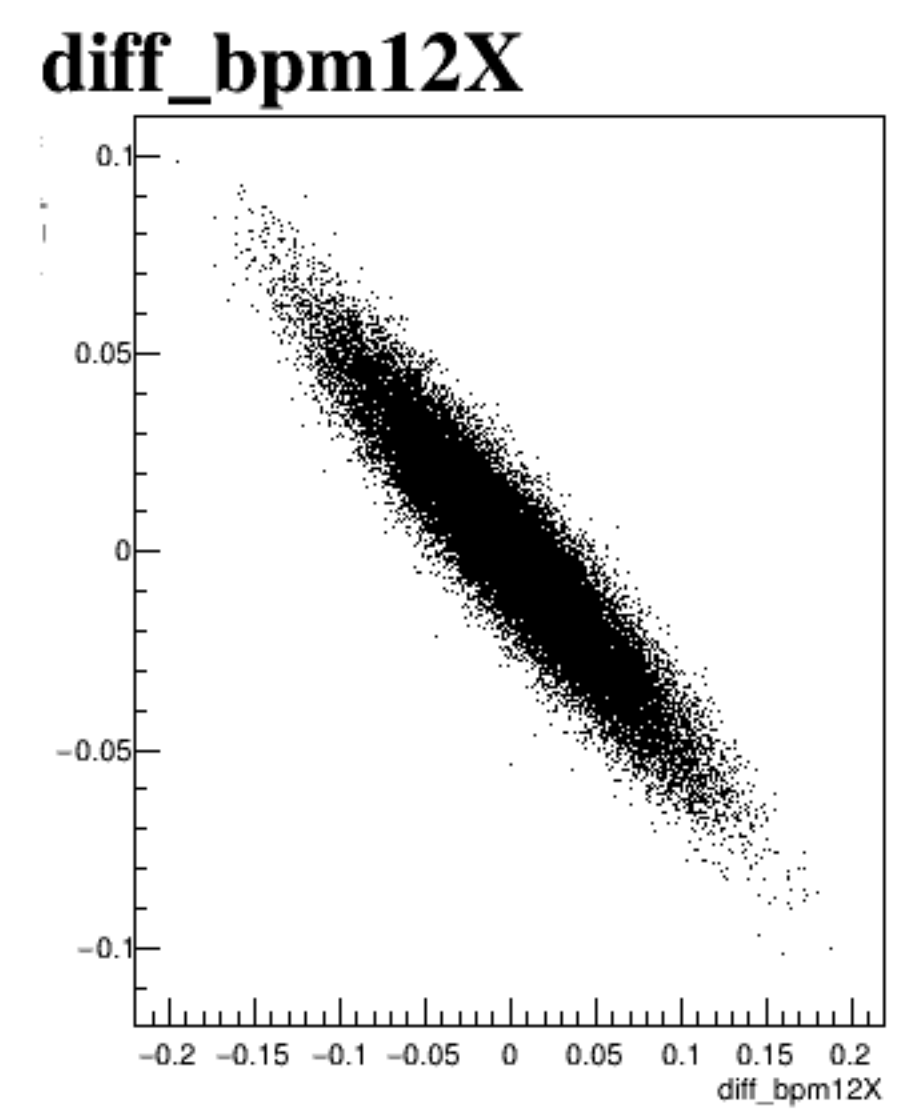
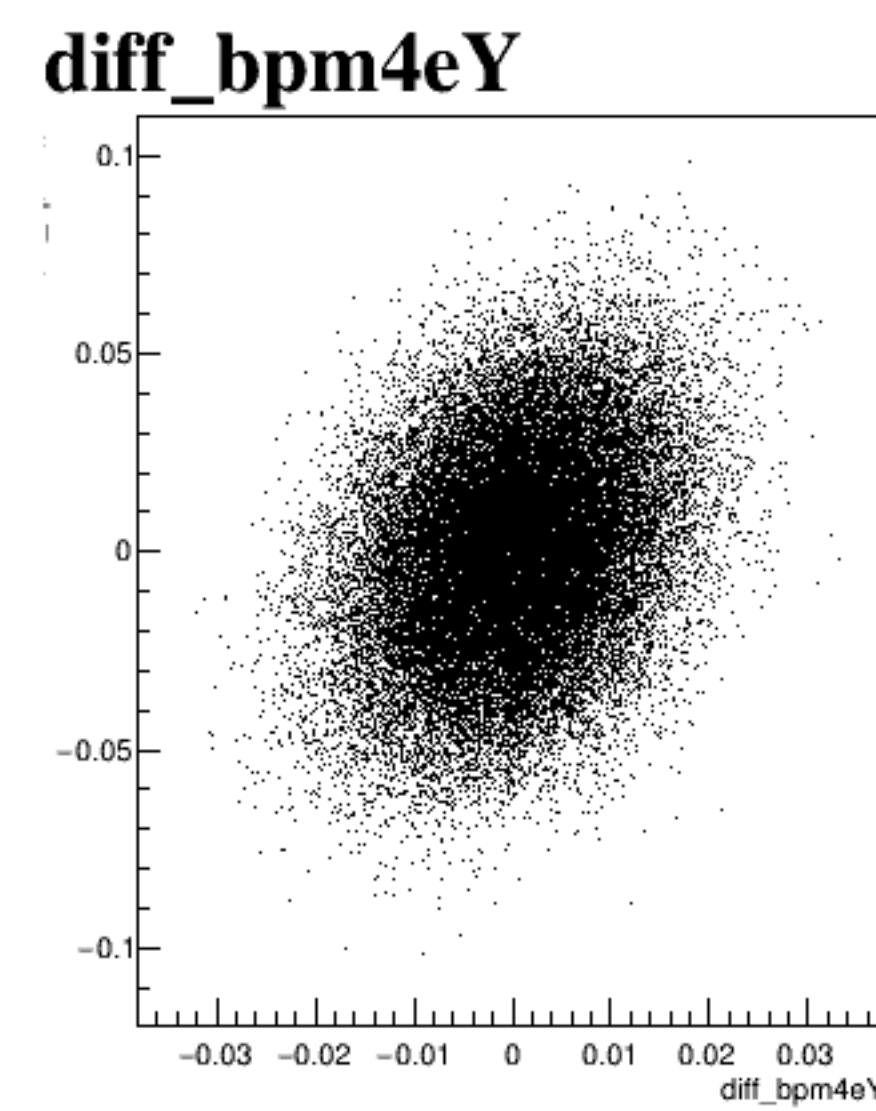
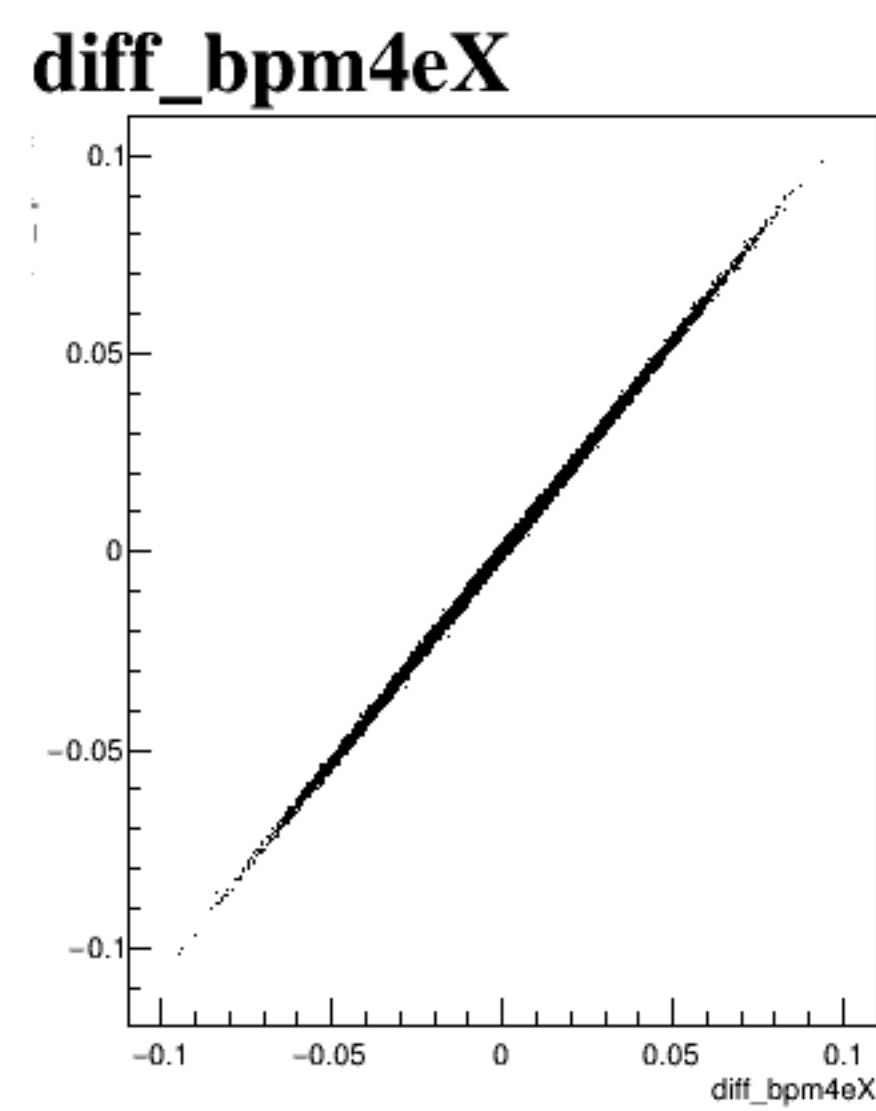
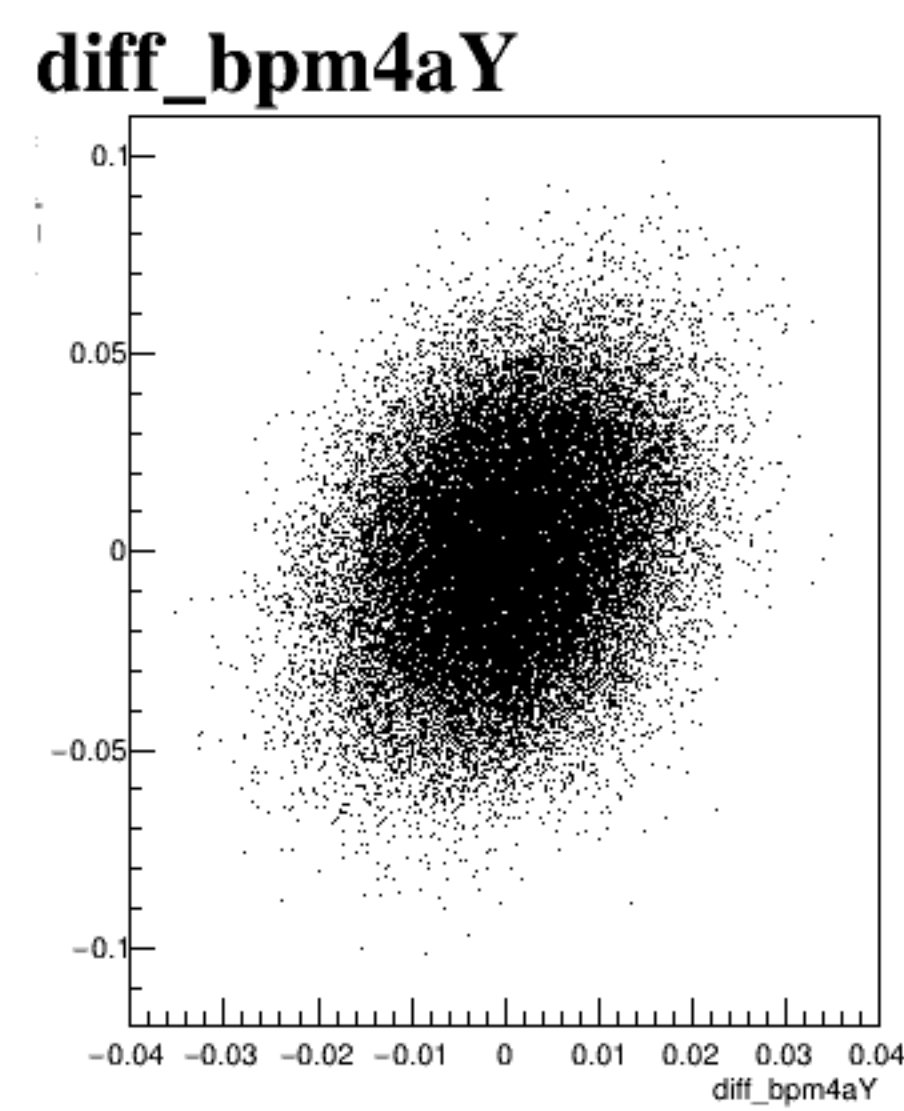


diff_bpm4eY



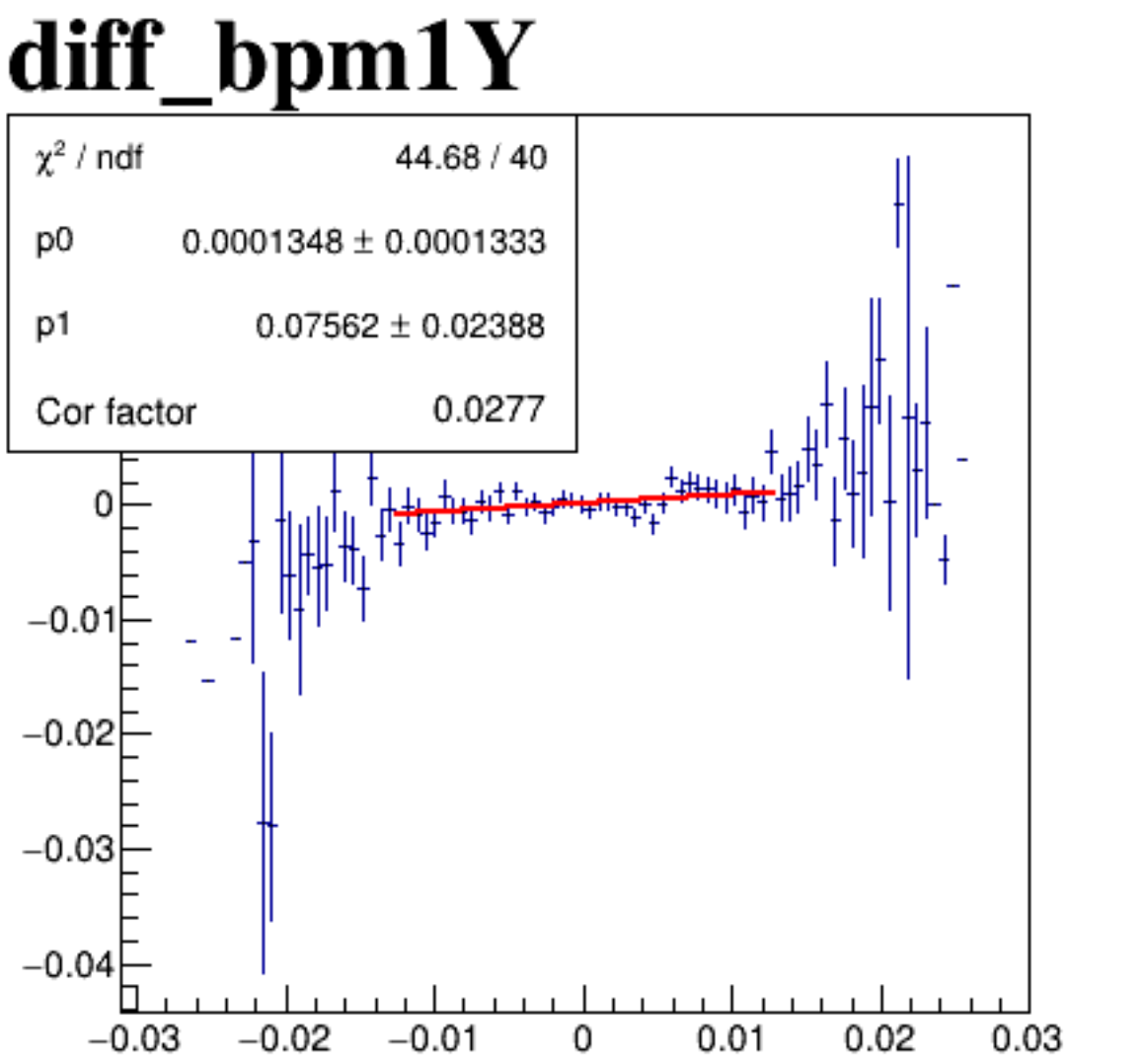
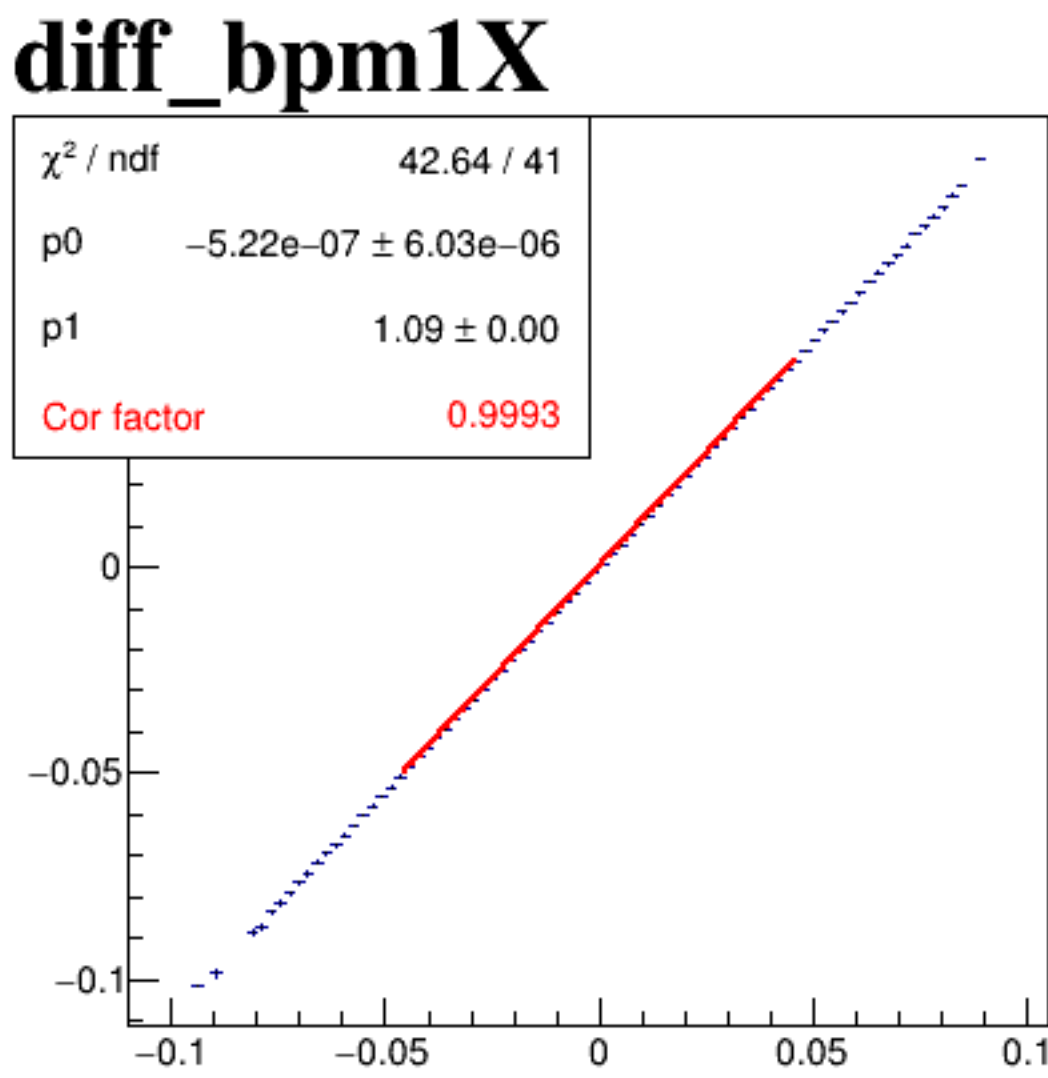
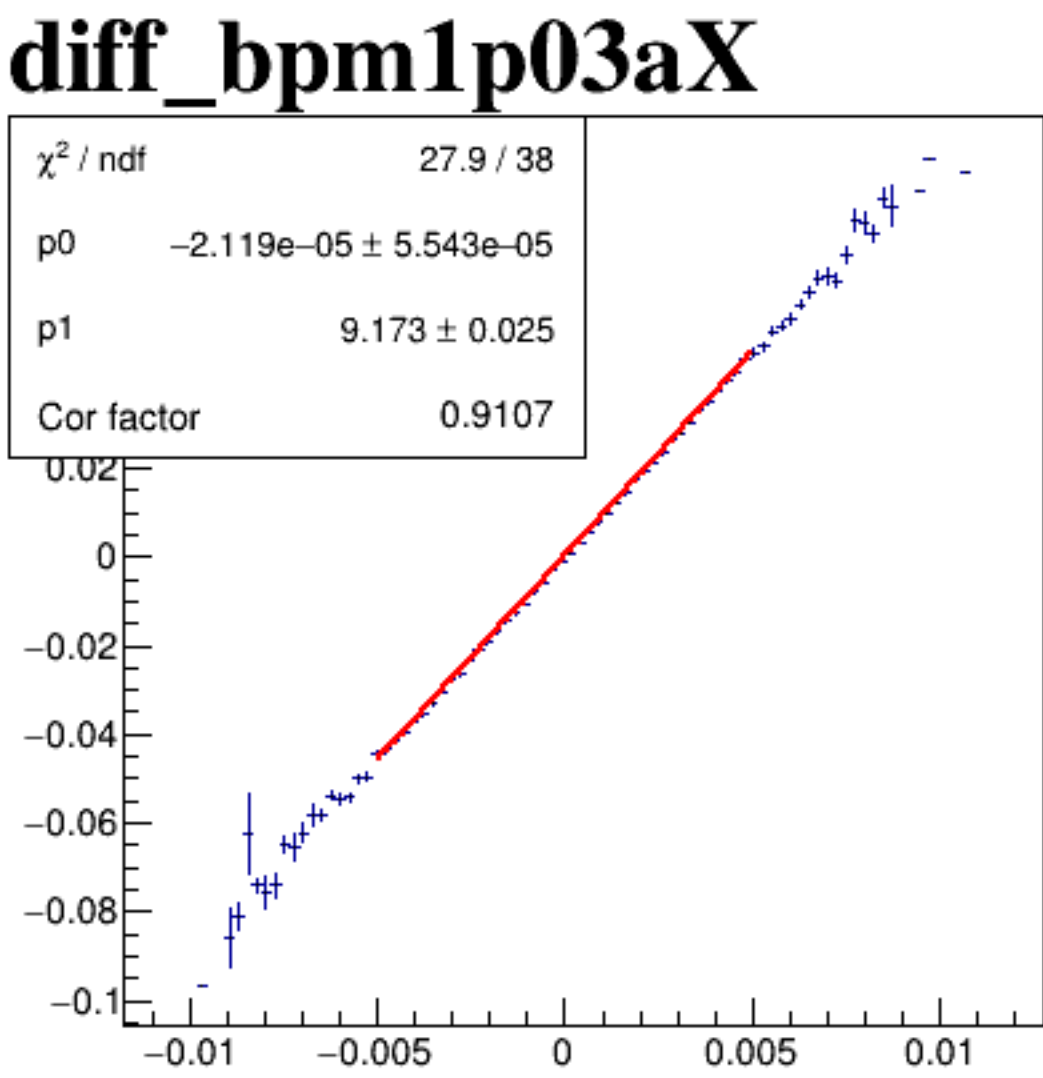
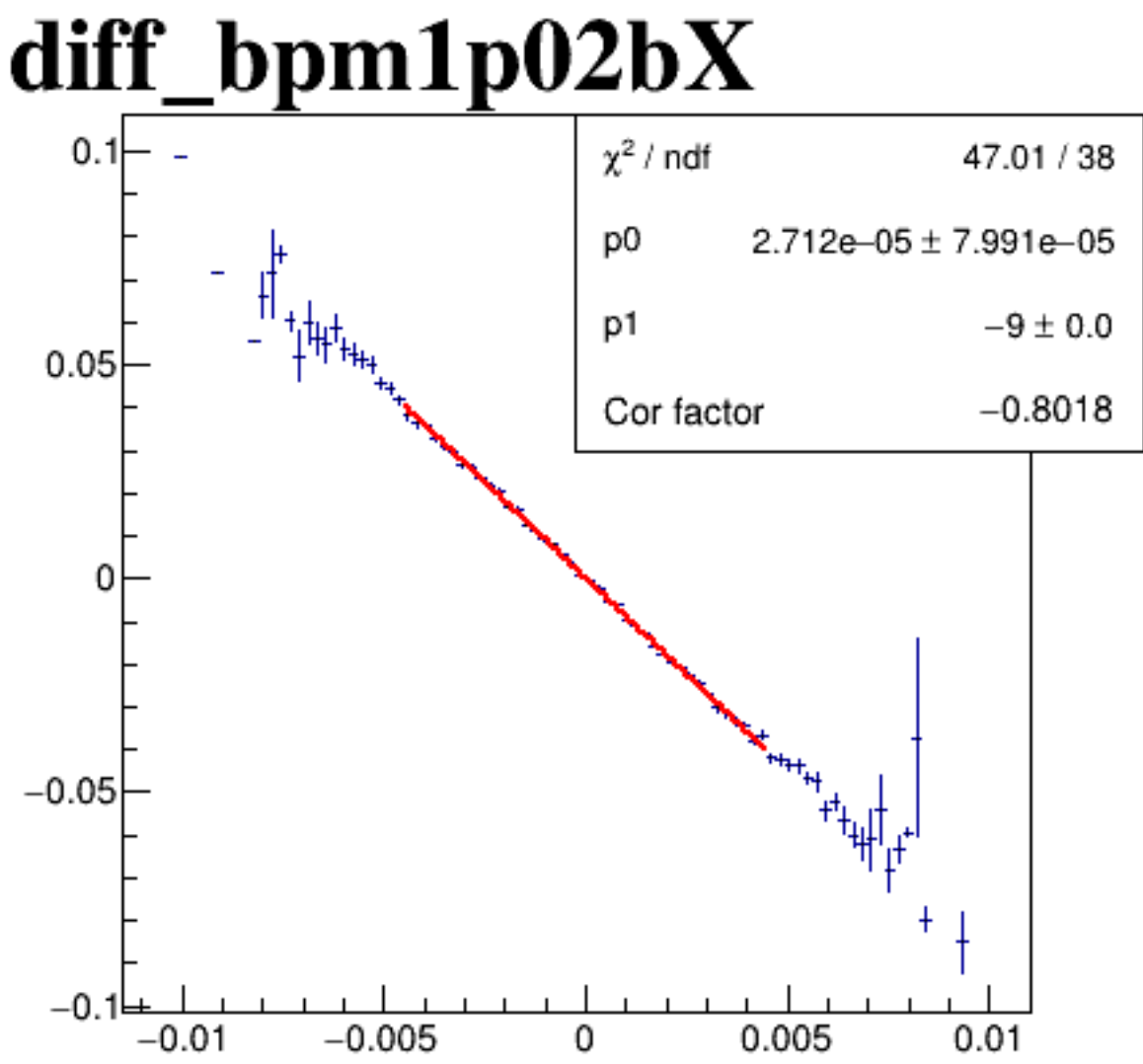
diff_bpm12X



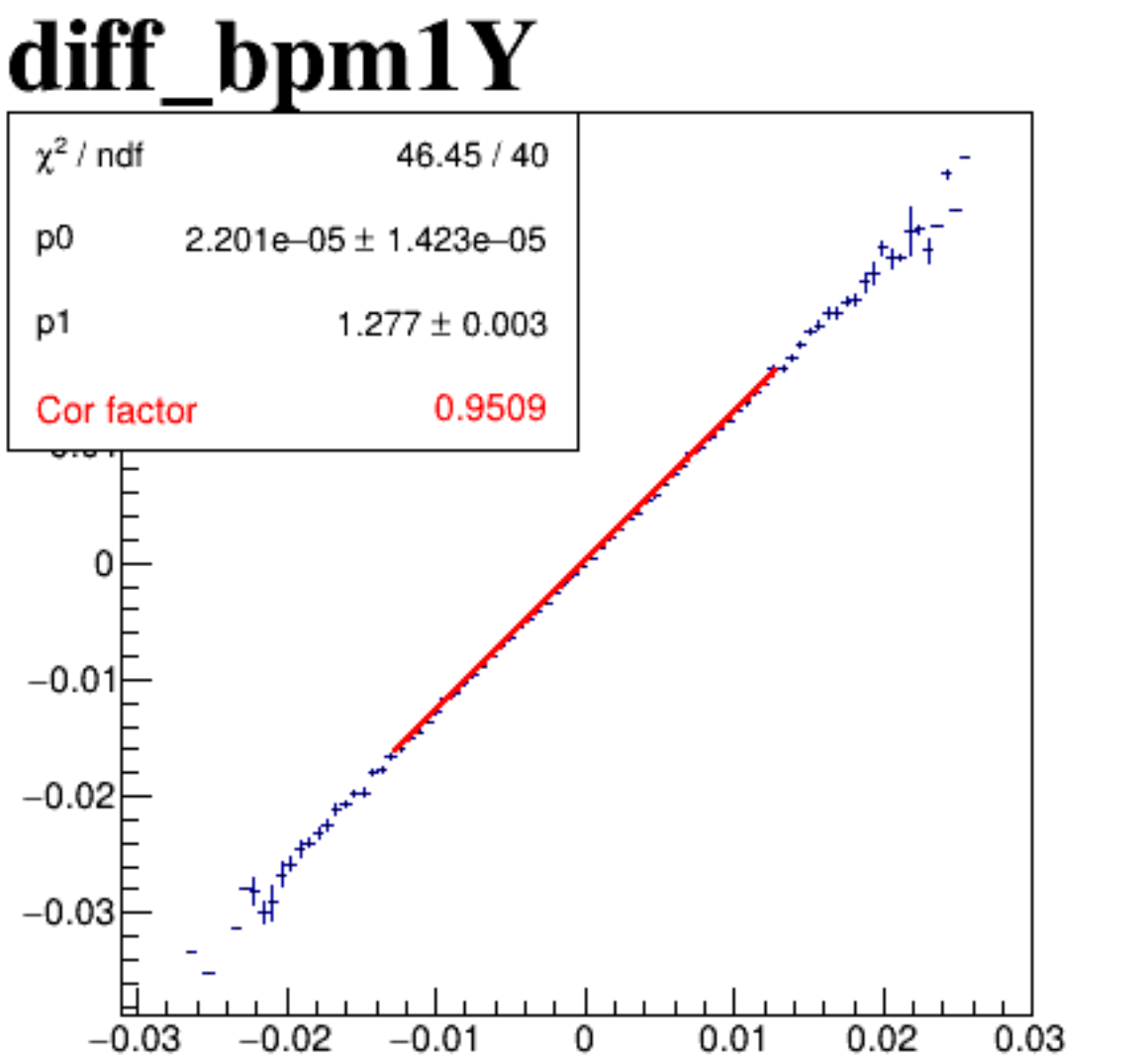
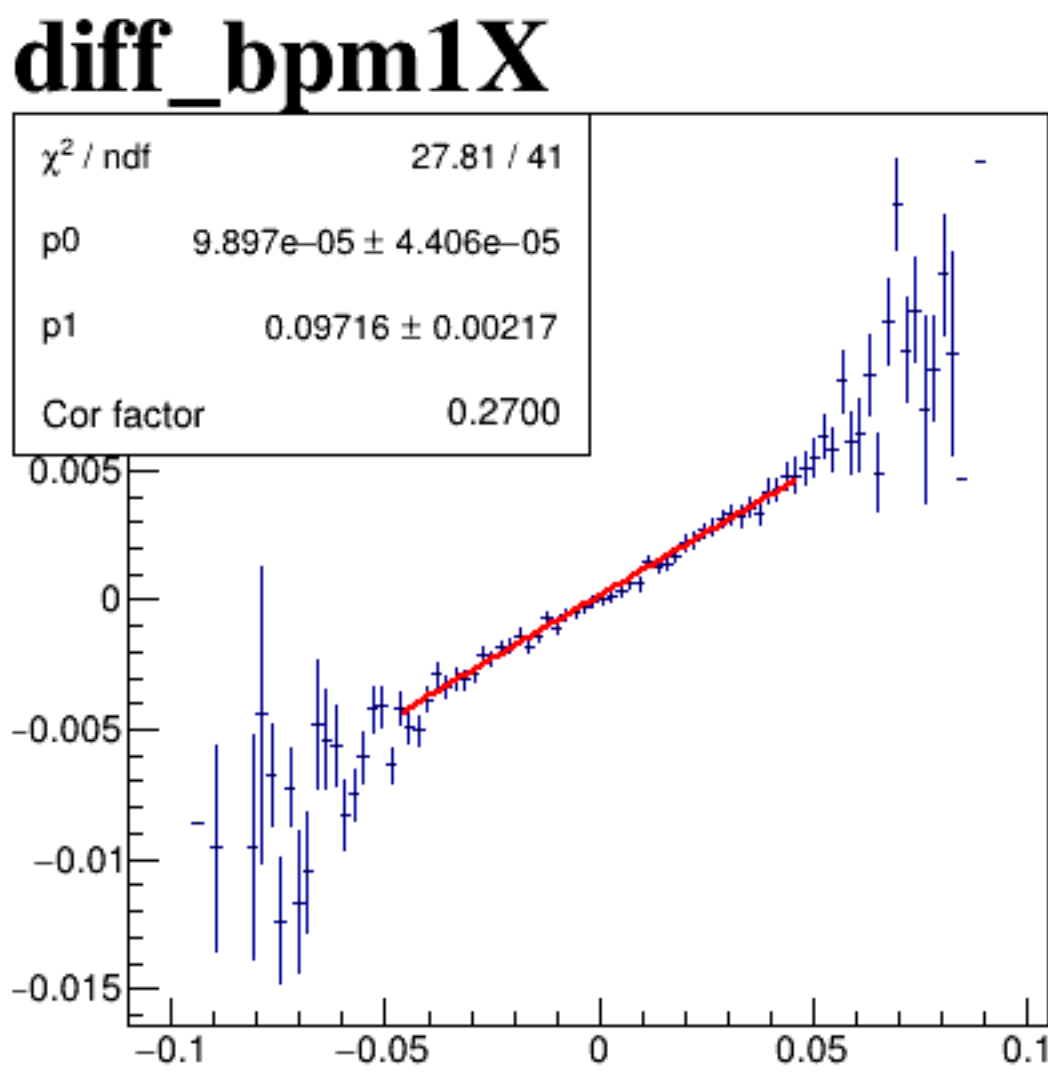
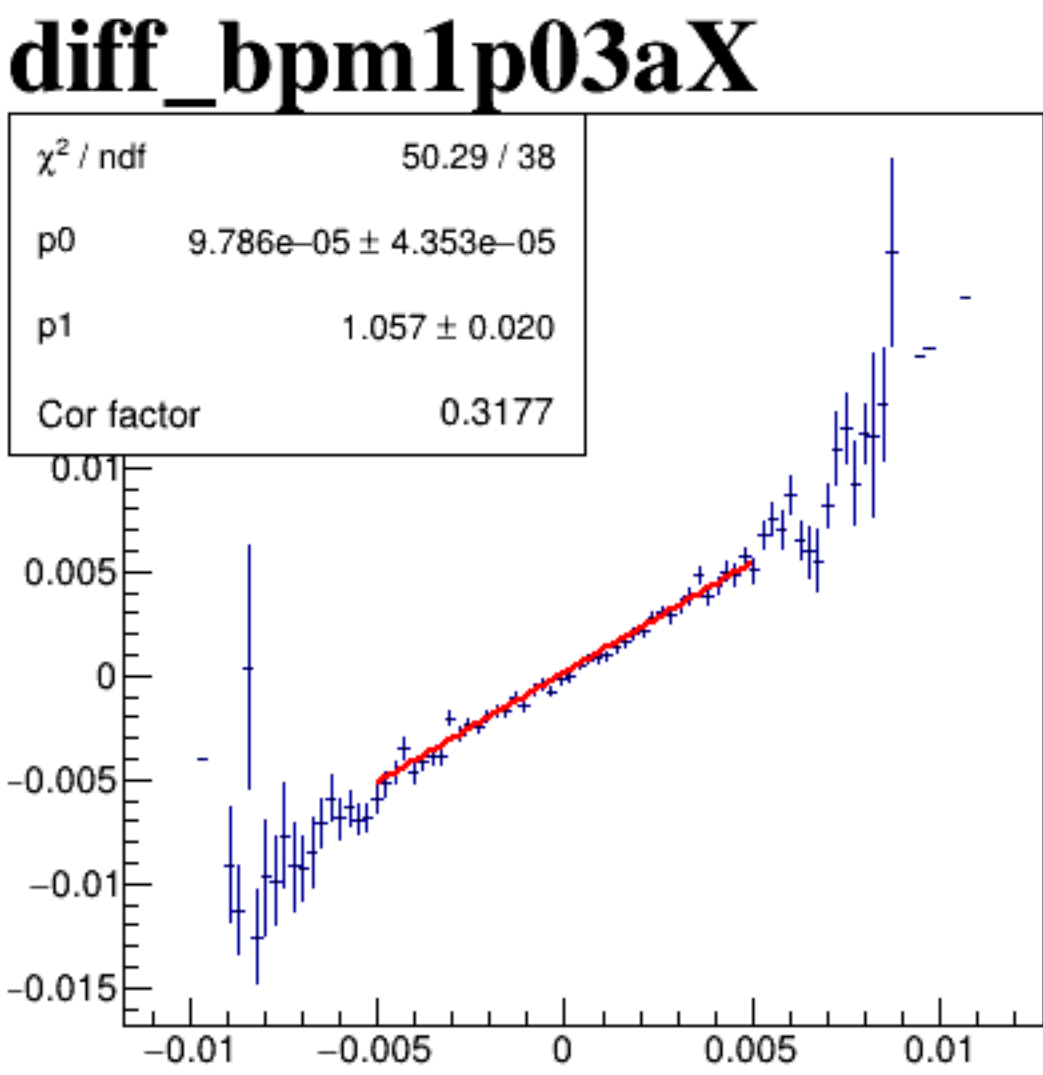
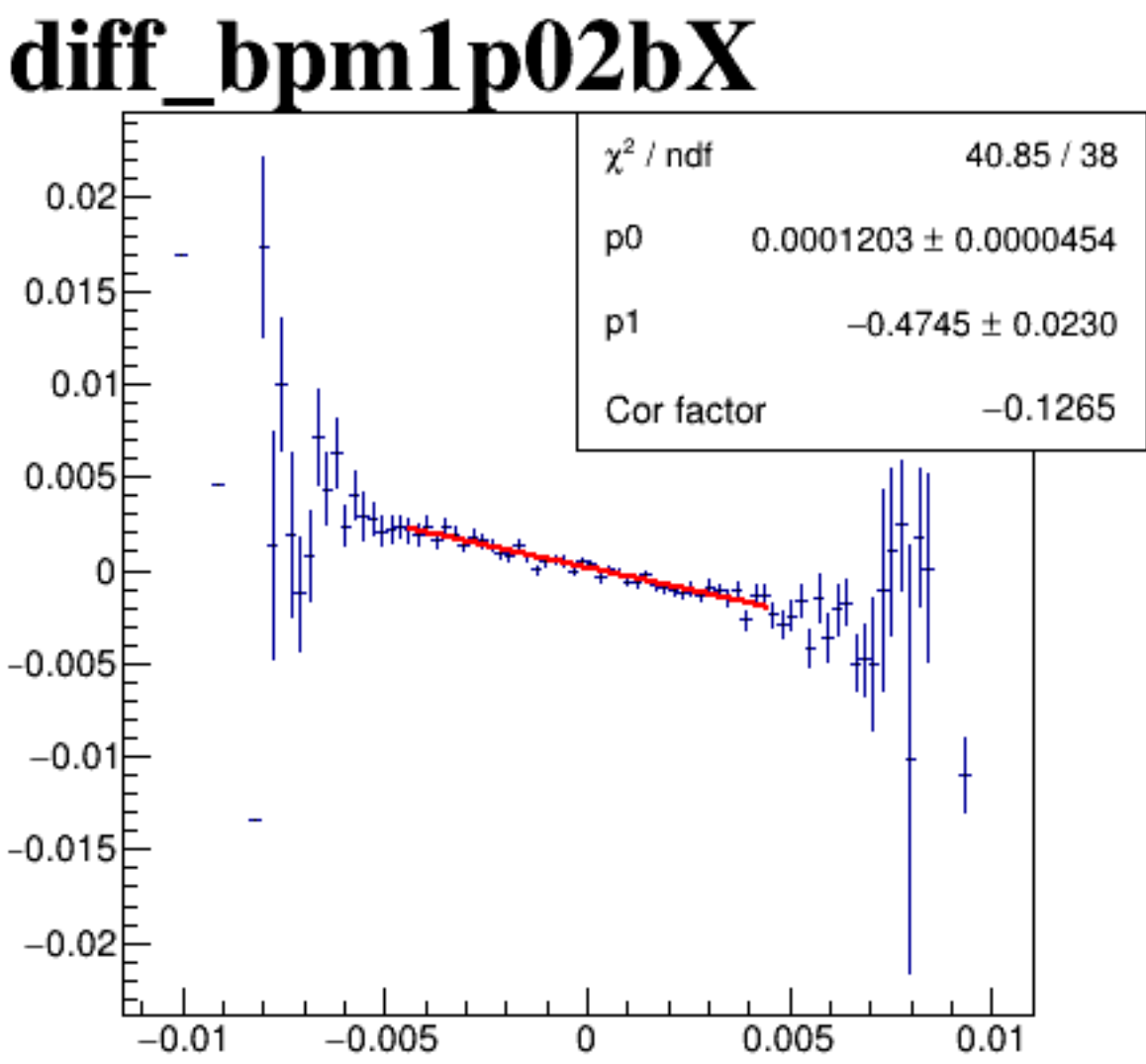


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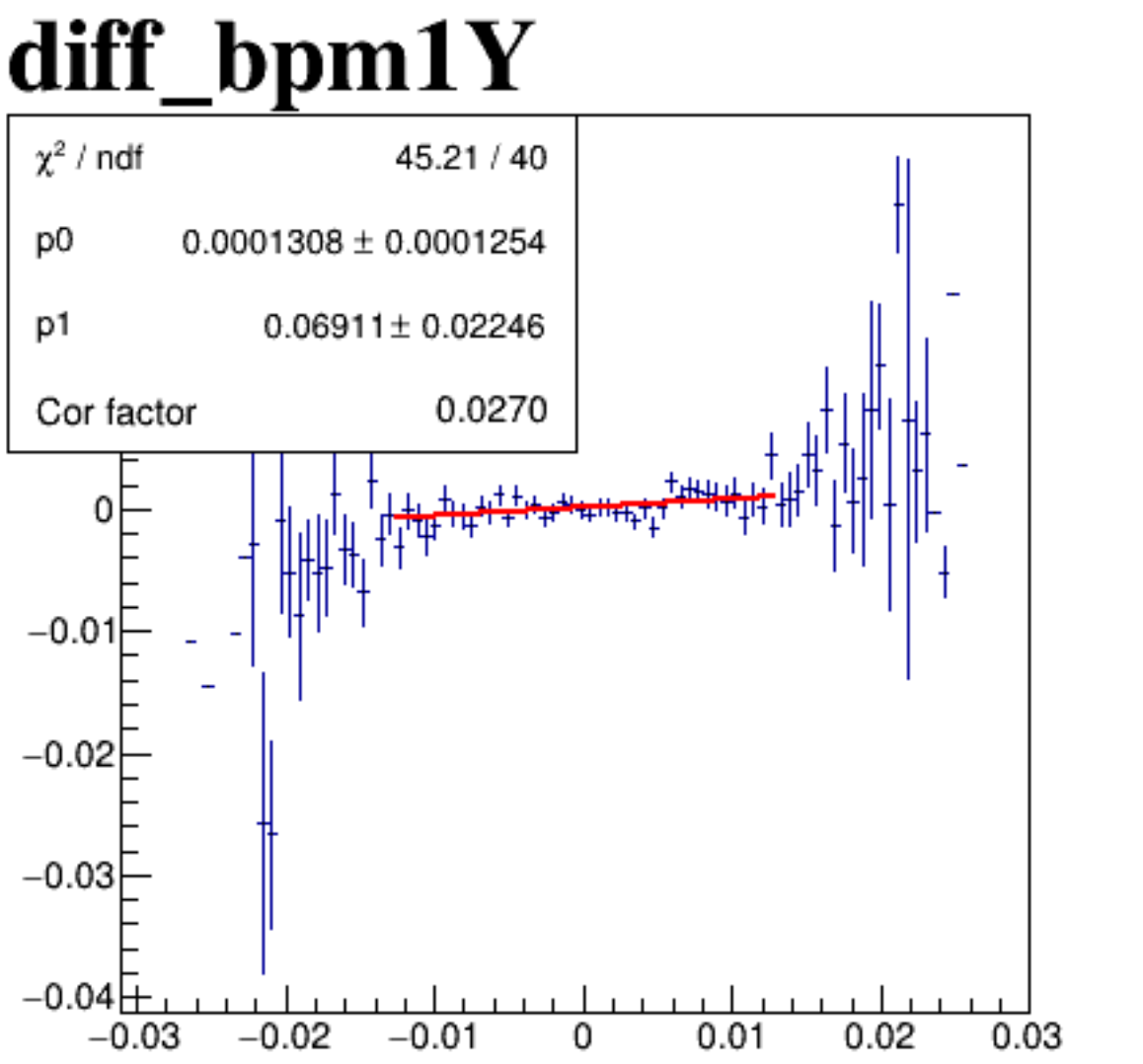
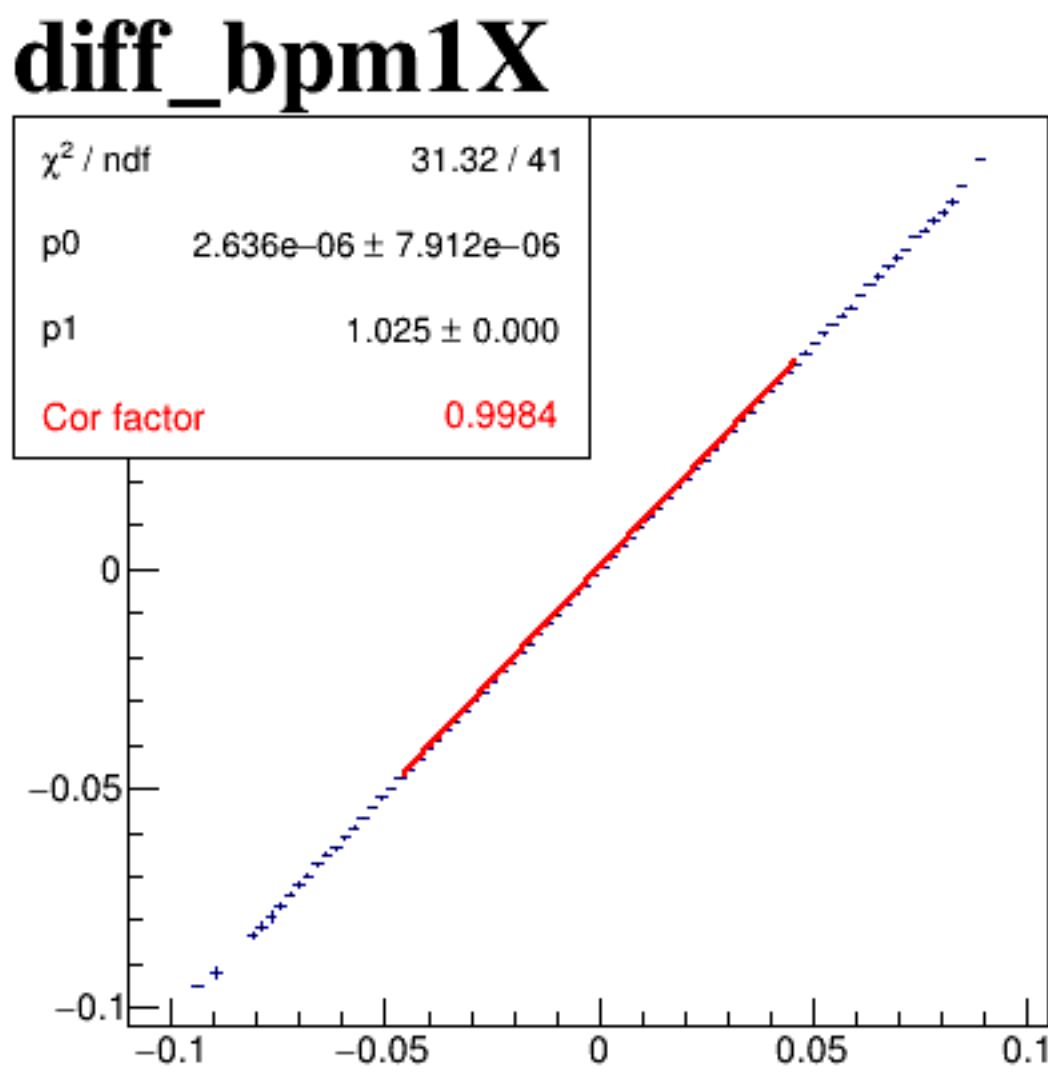
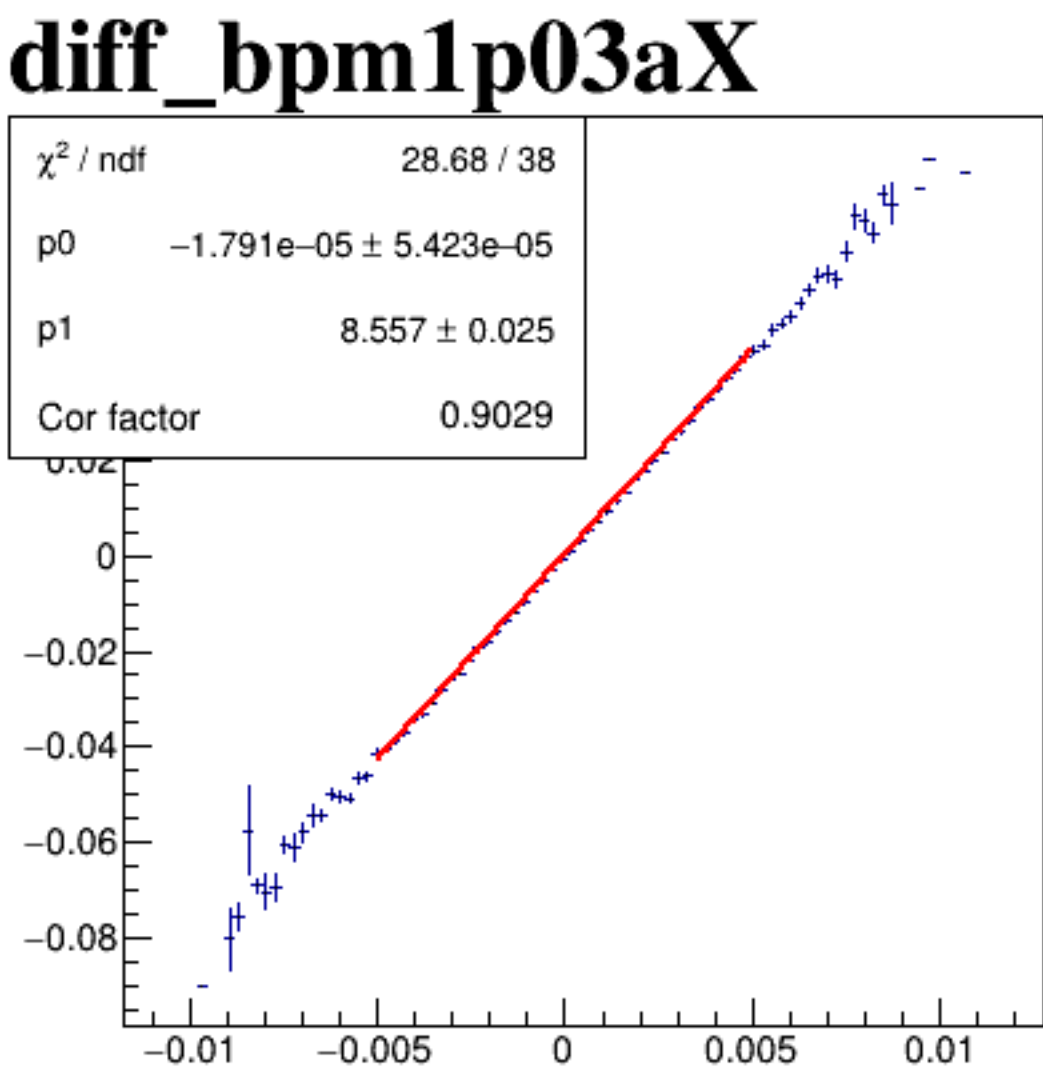
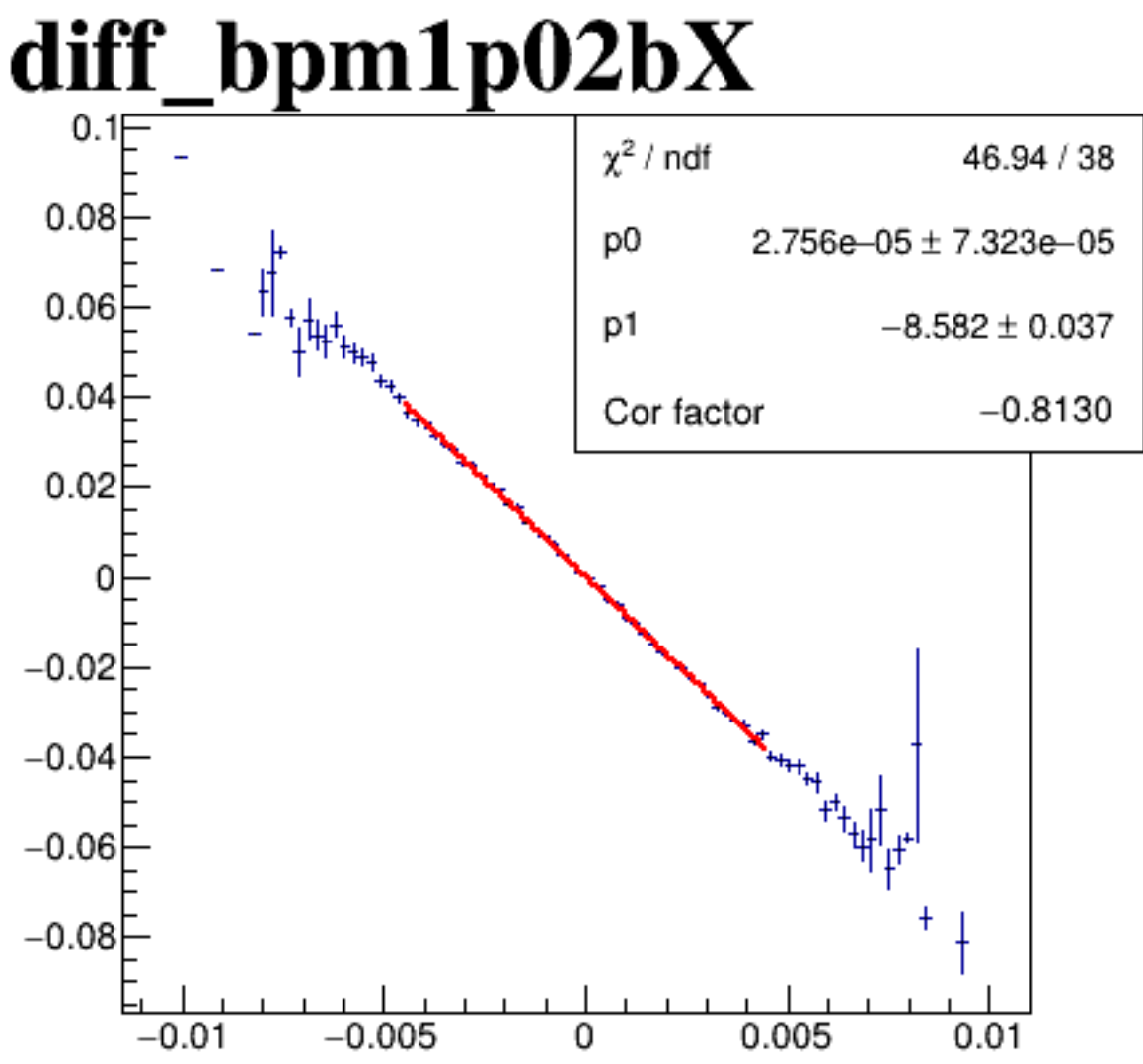
diff_bpm4aX



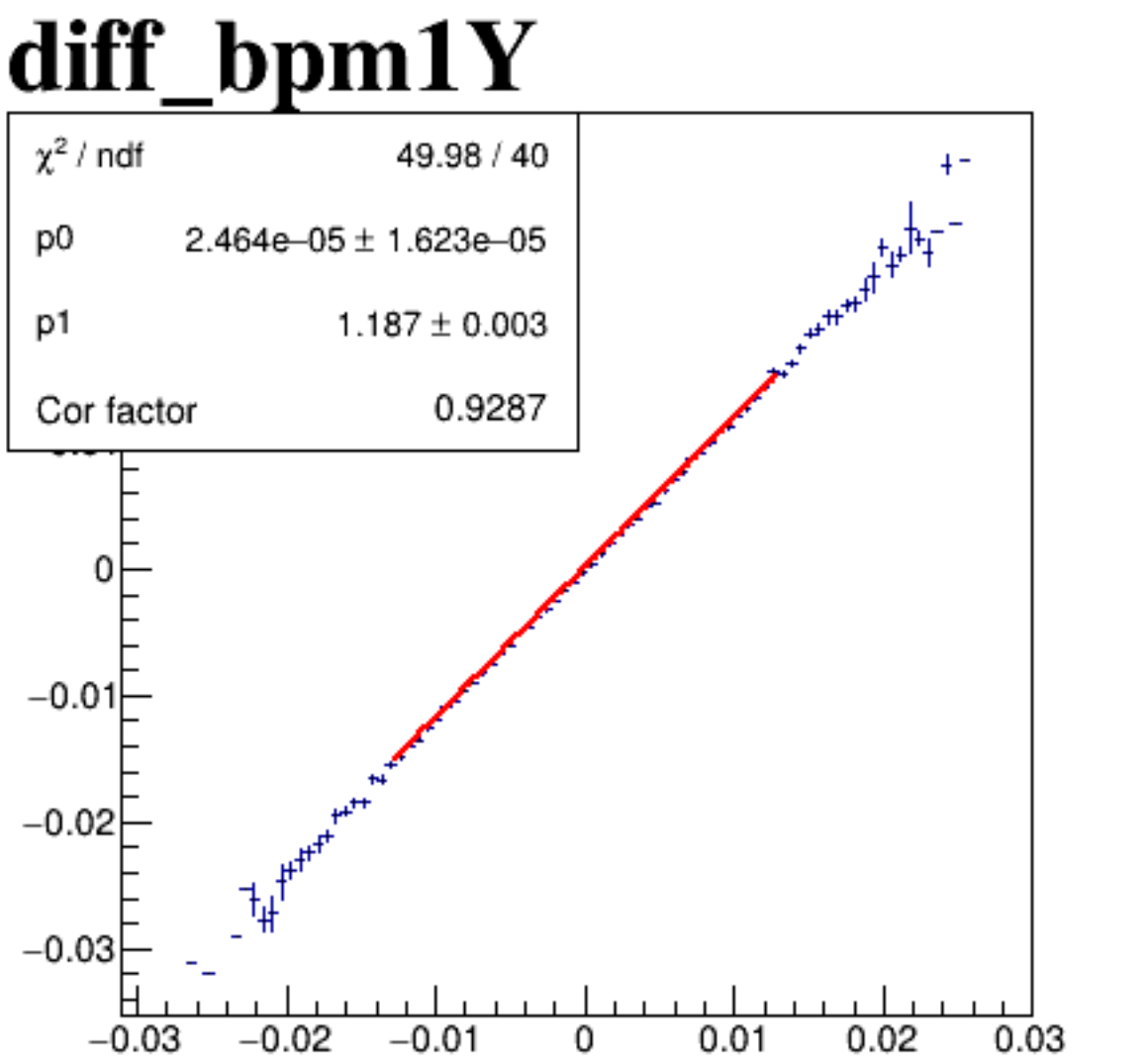
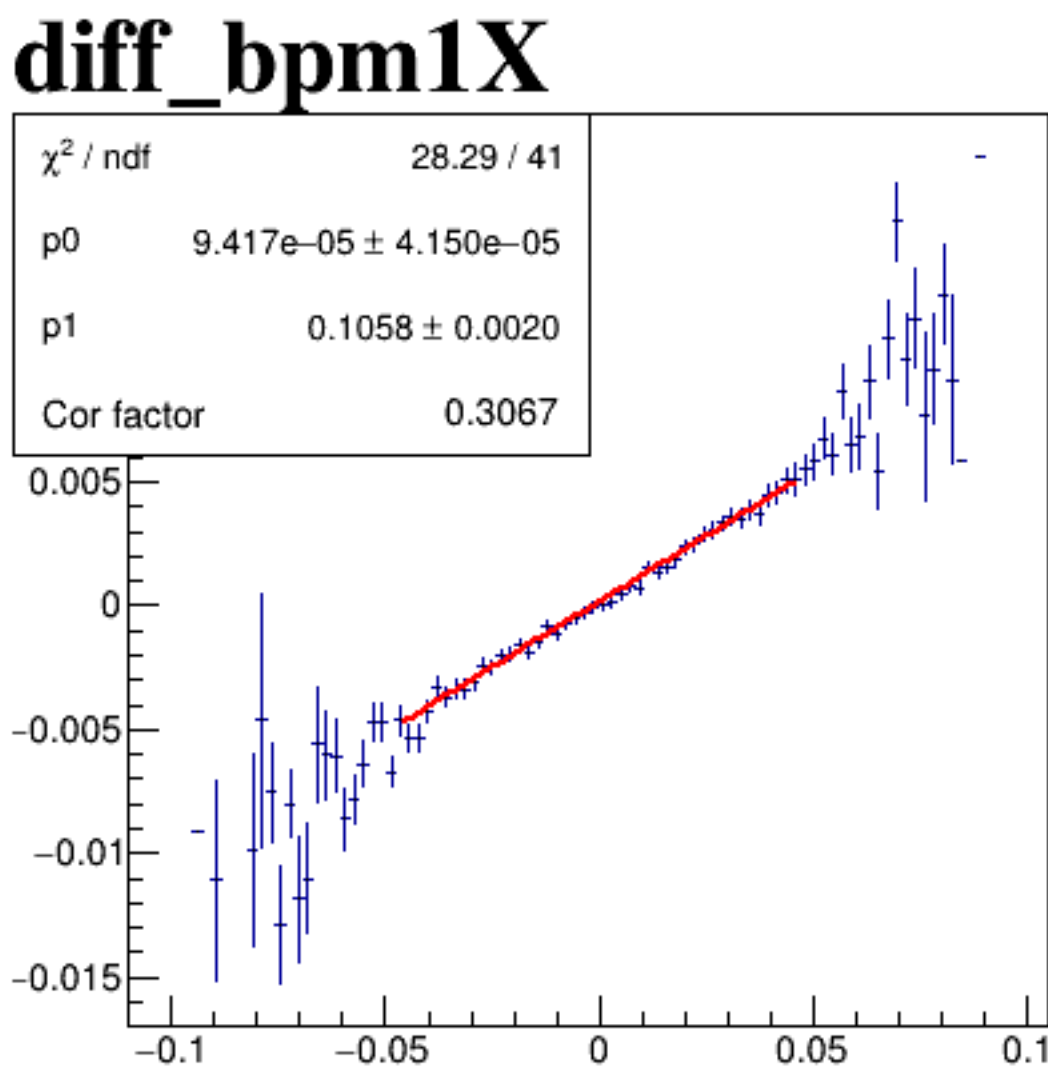
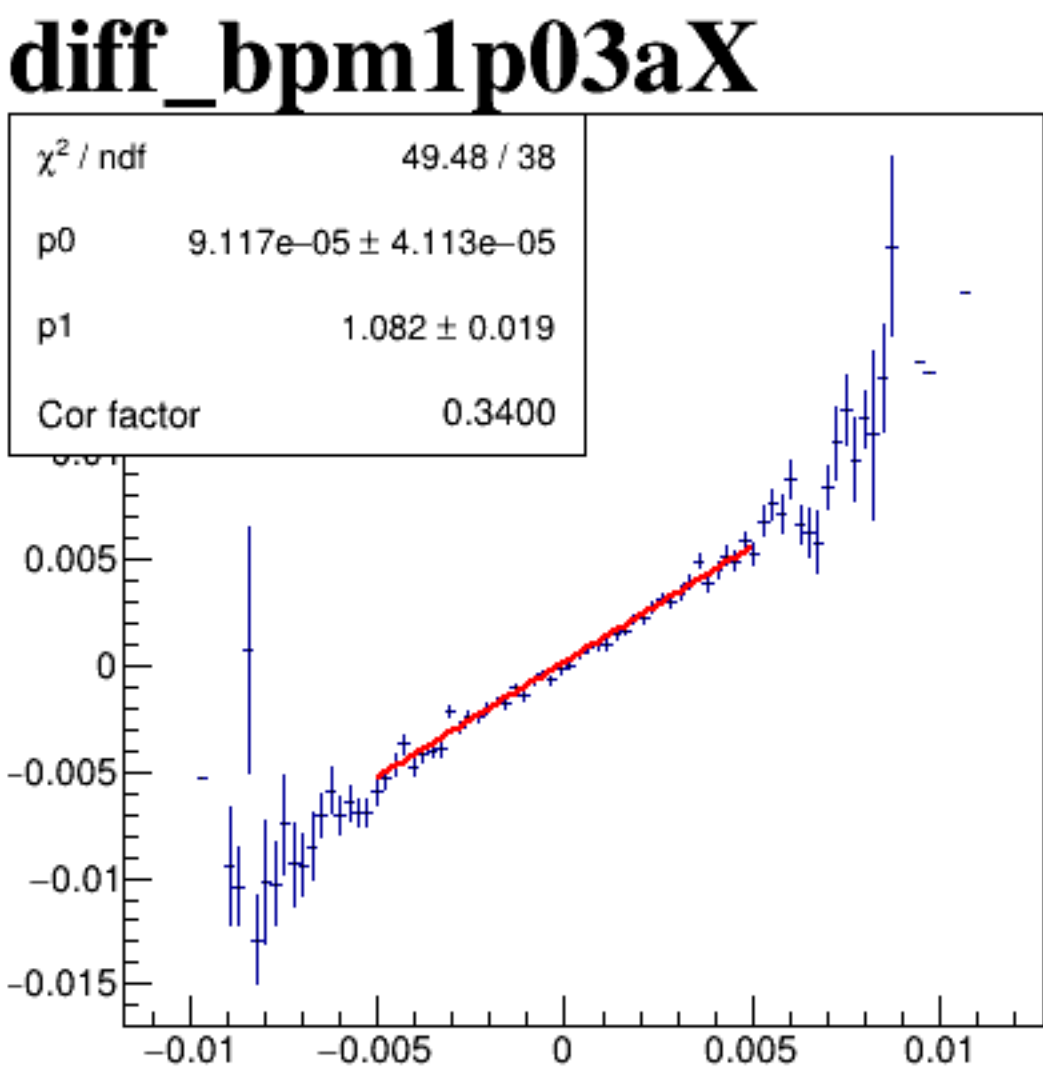
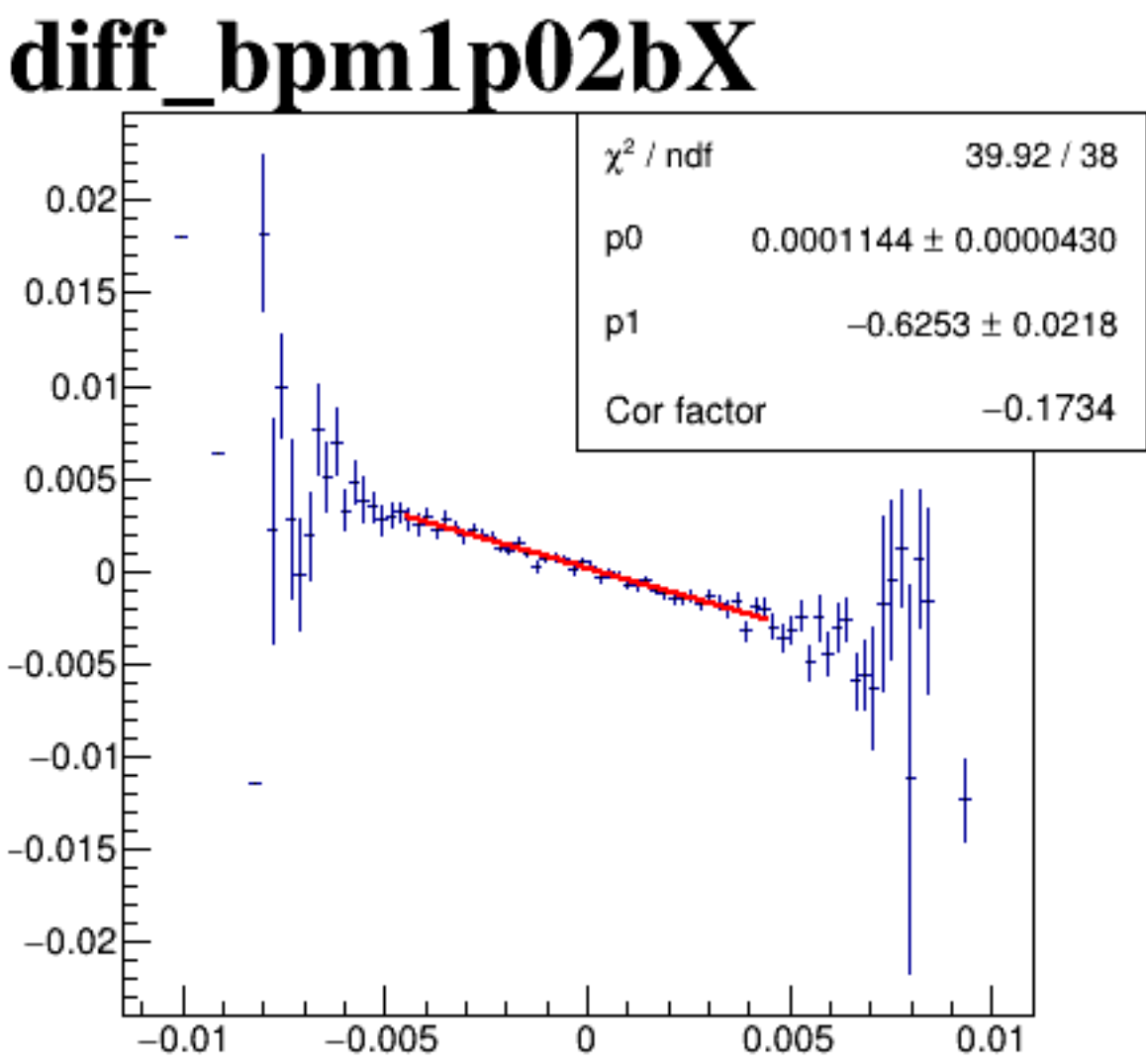
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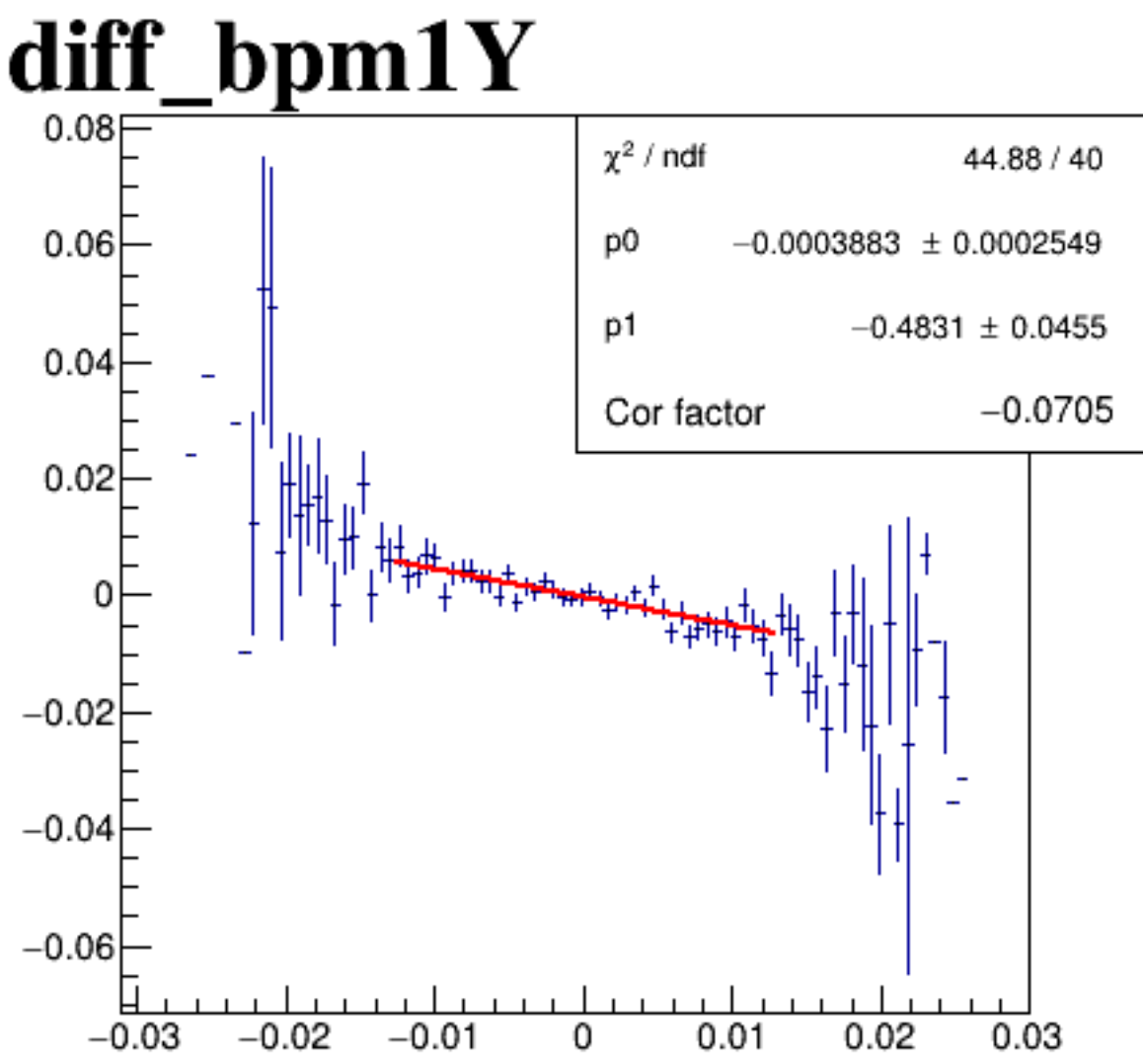
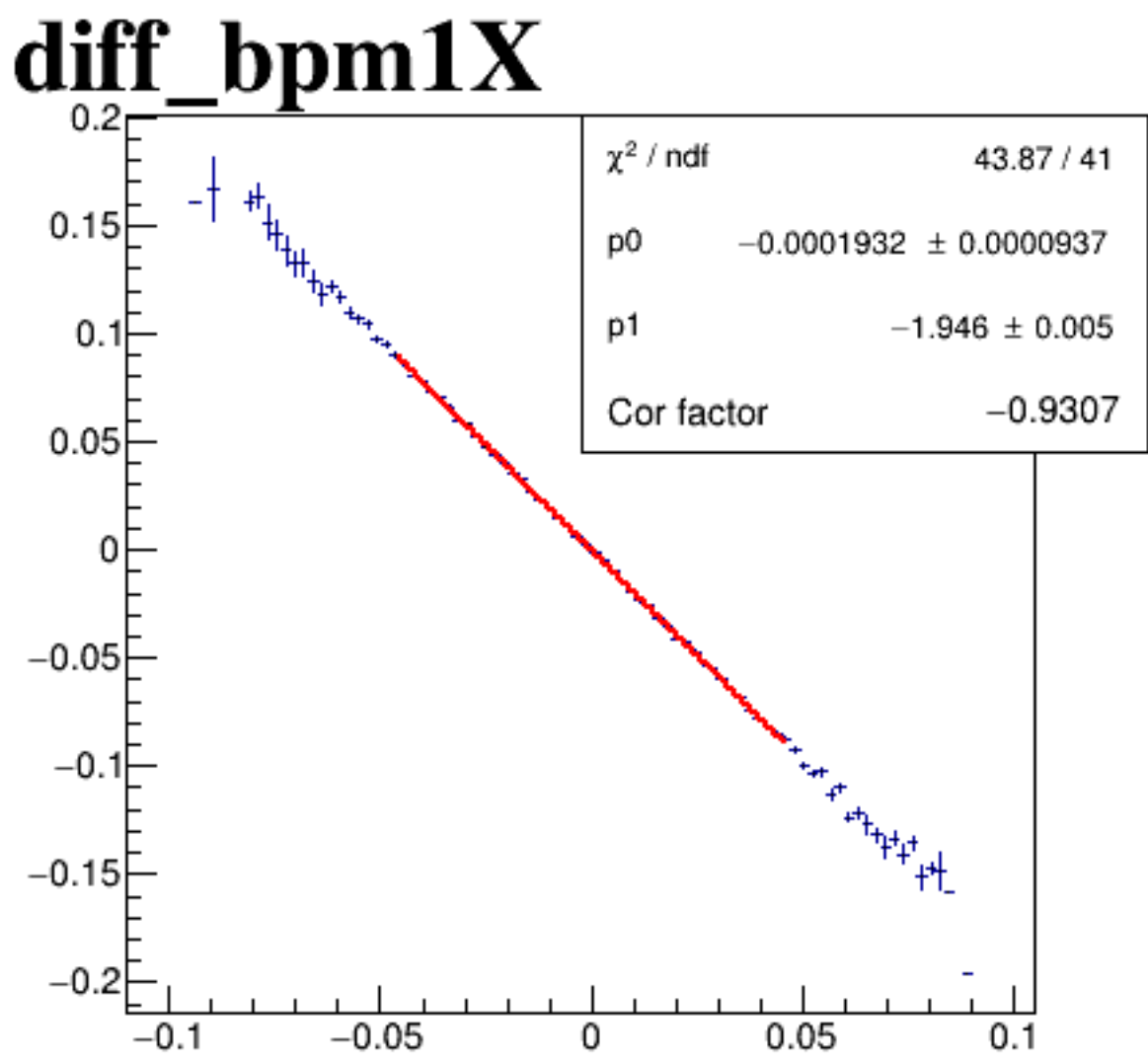
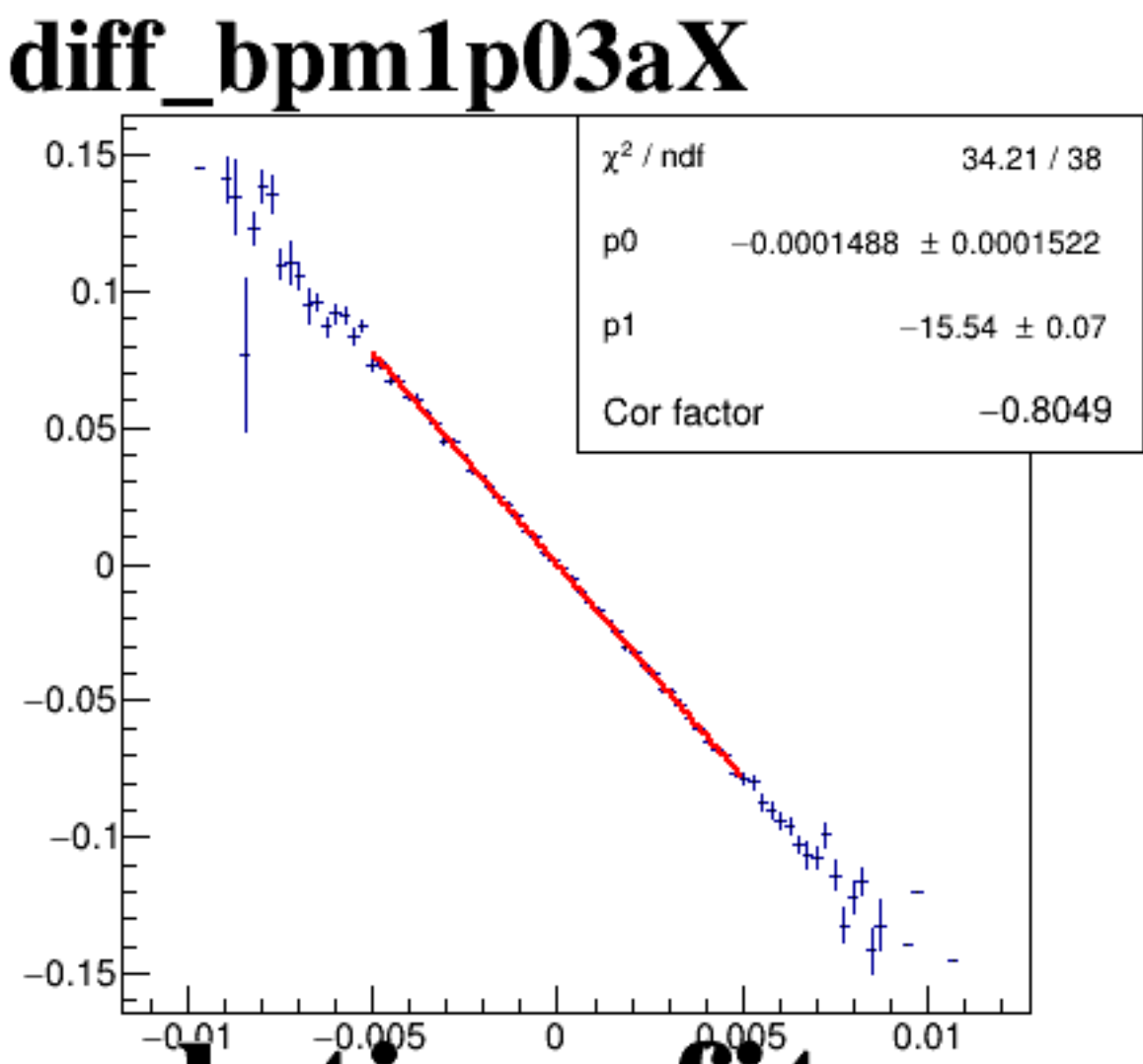
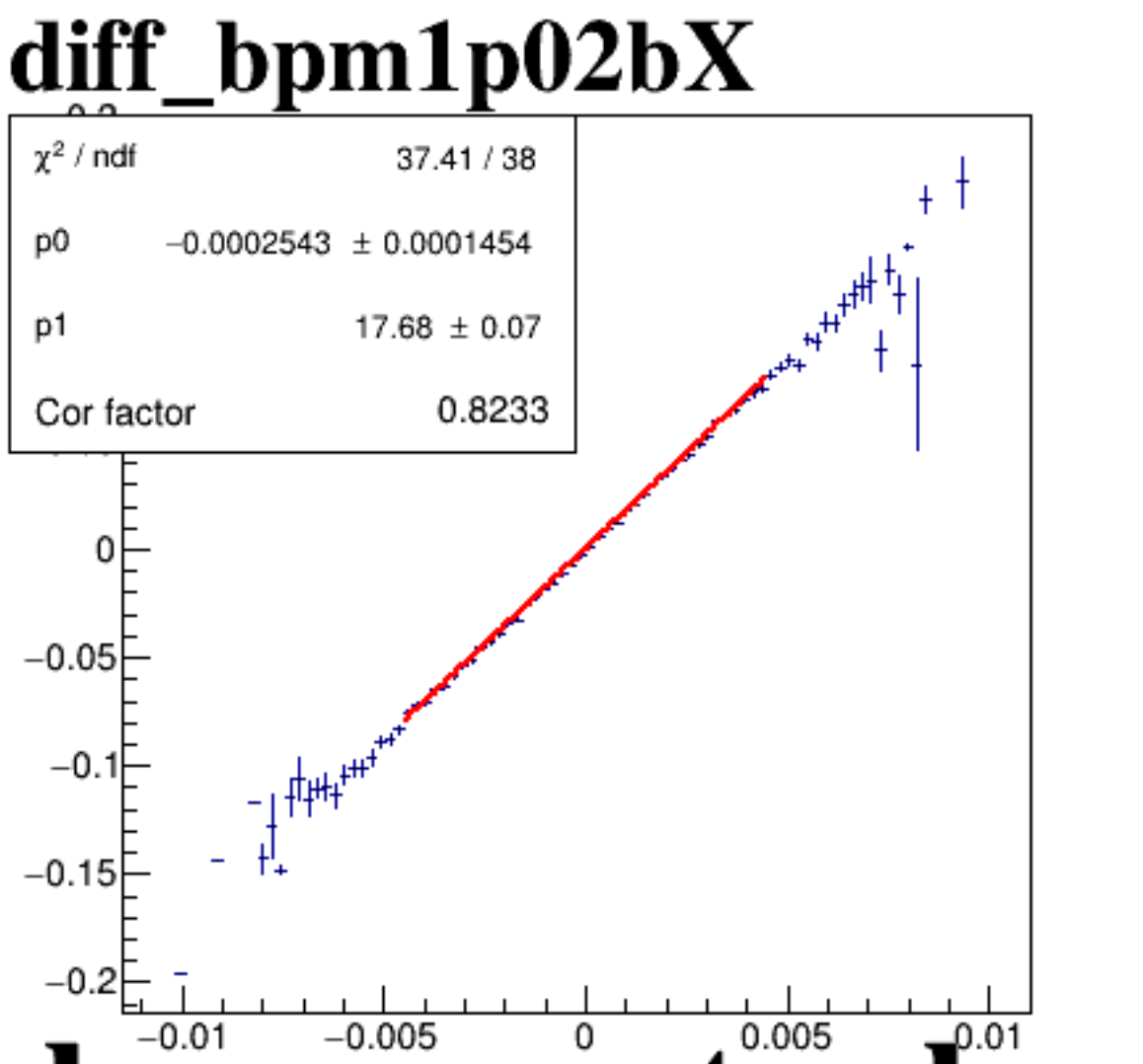
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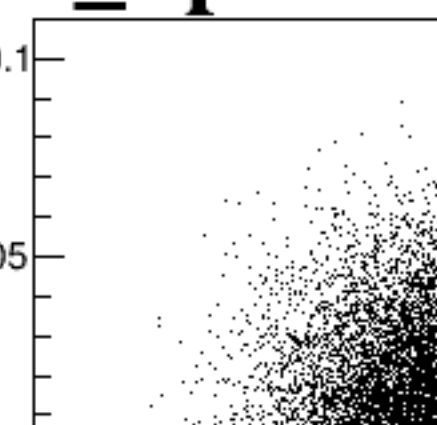


diff_bpm4eY

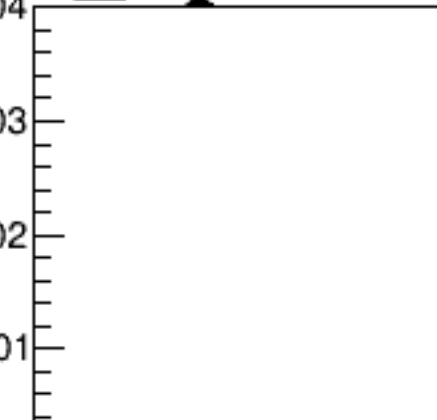


diff_bpm12X





A scatter plot showing the relationship between `diff_bpm1Y` (x-axis) and `diff_bpm1Y` (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.03 to 0.03 on the x-axis and -0.1 to 0.1 on the y-axis.



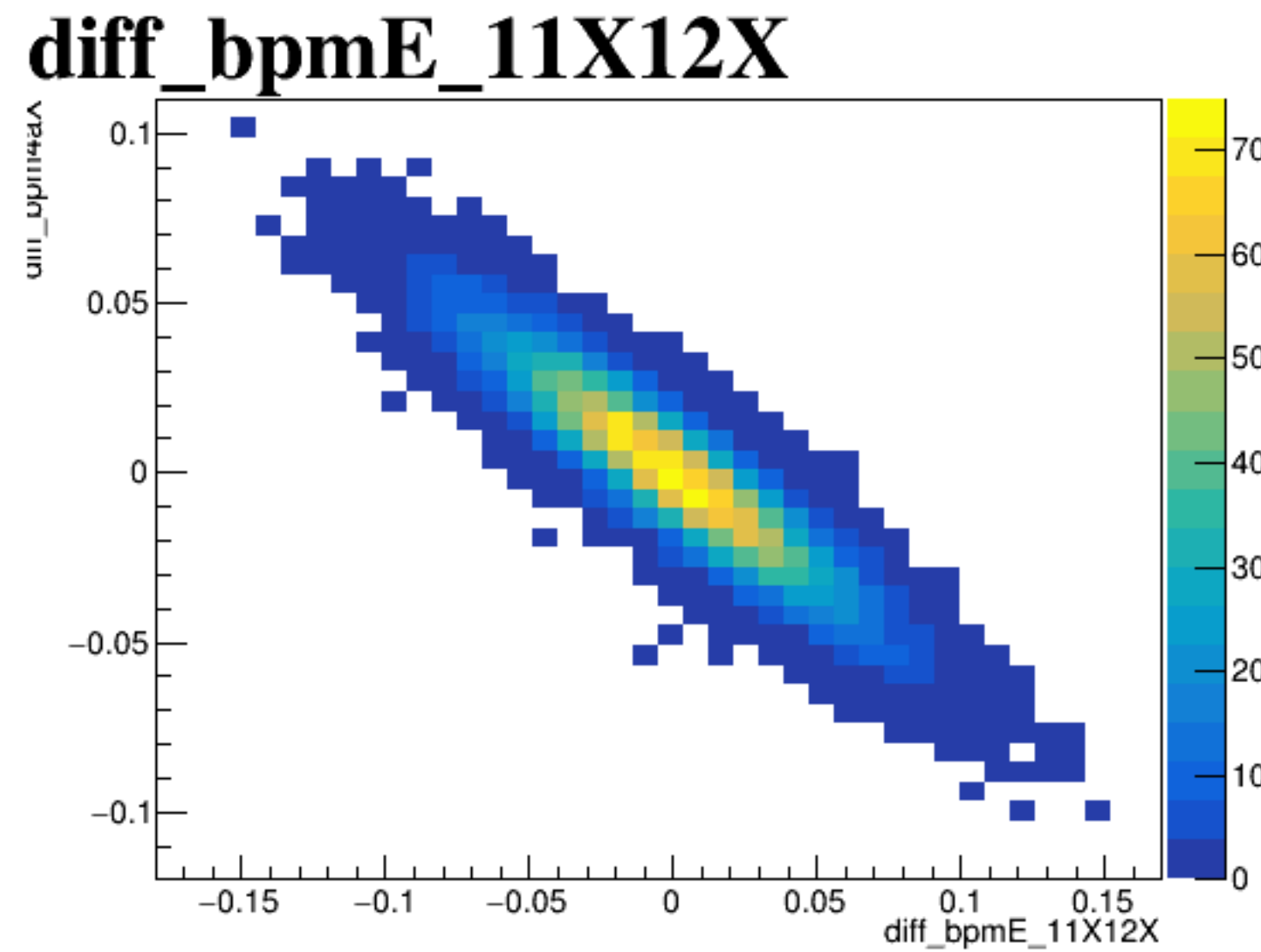
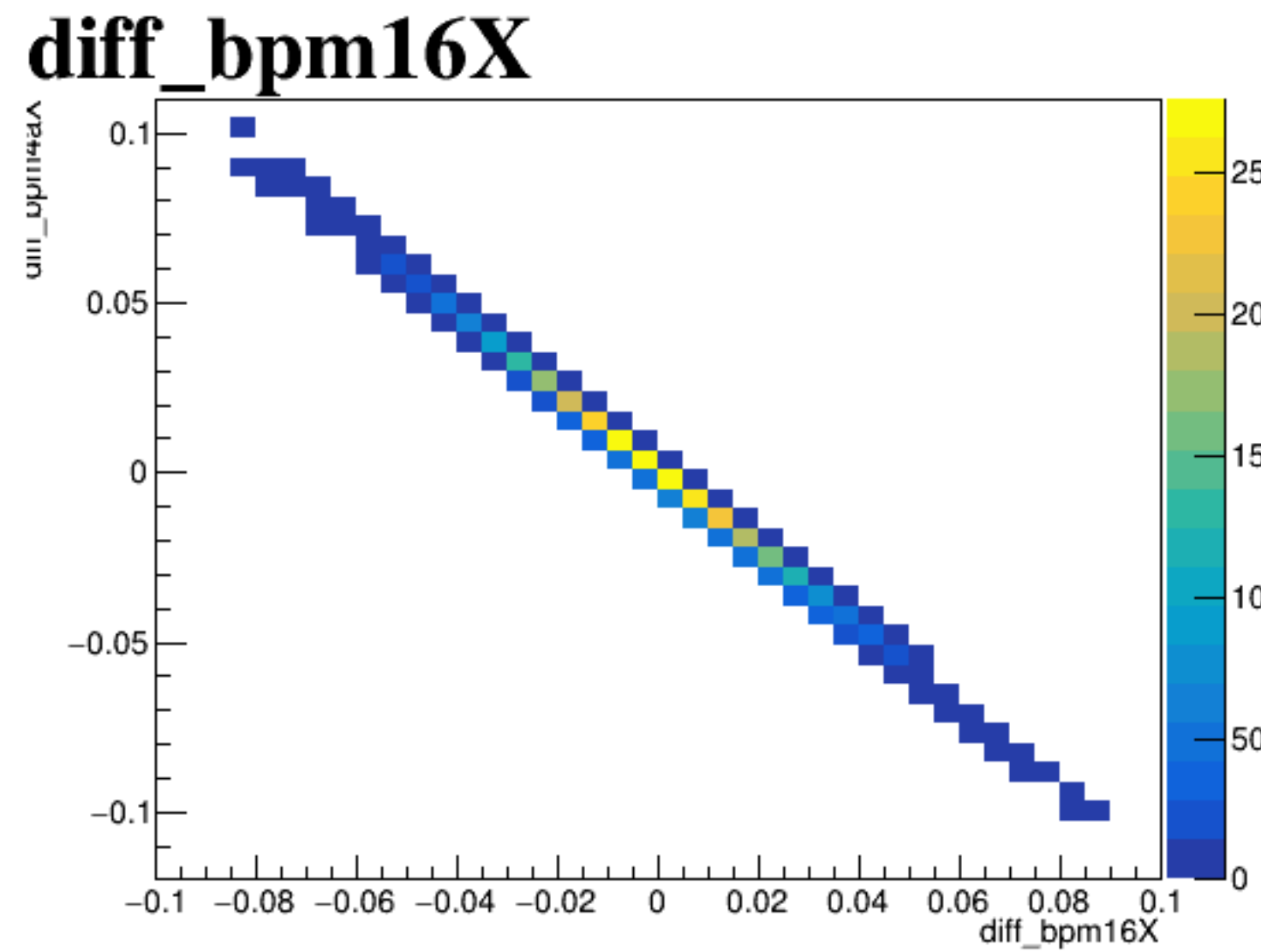
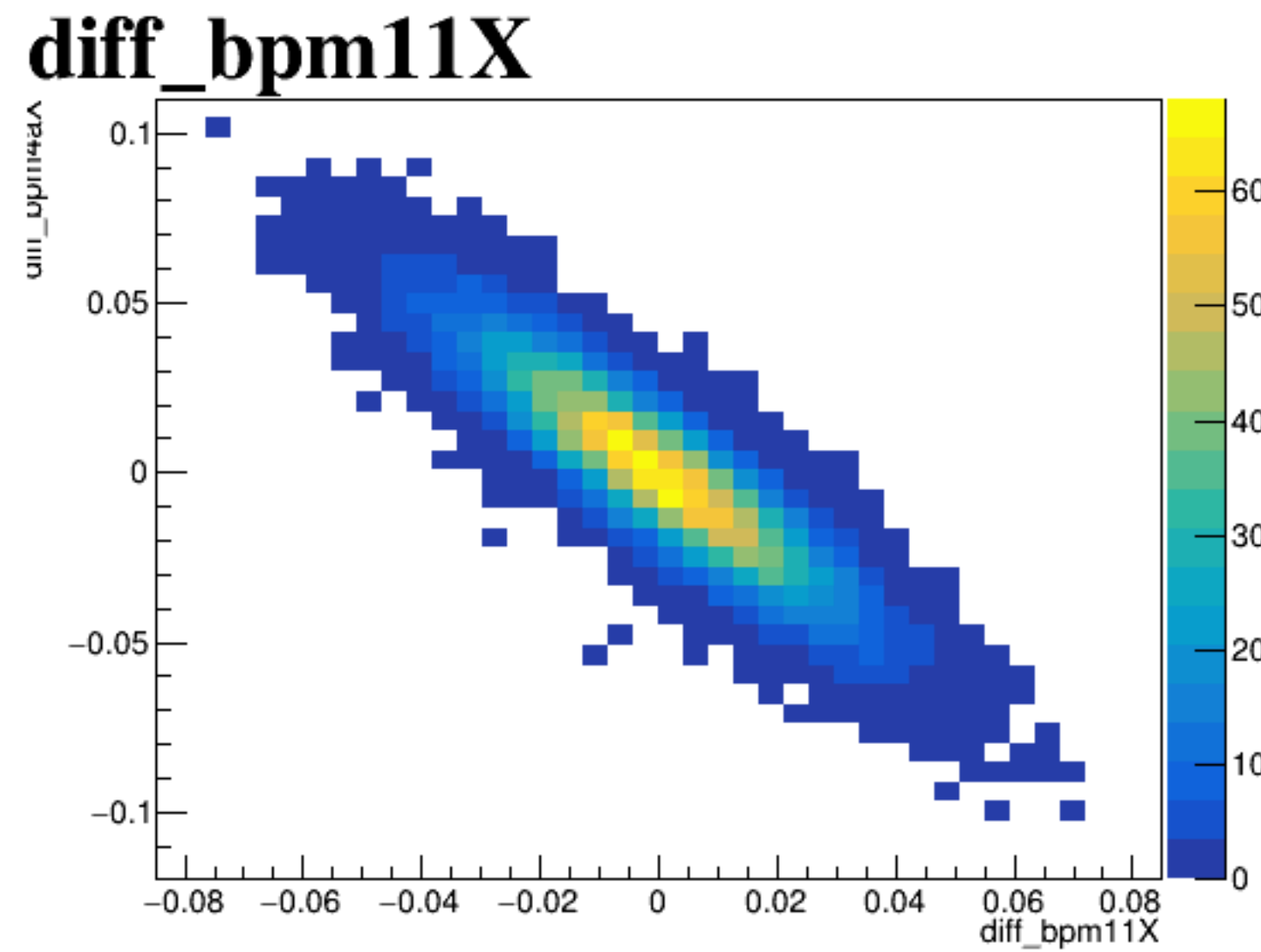
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.03 to 0.04, with major tick marks every 0.01. The data points are densely clustered along a diagonal line from the bottom-left to the top-right, indicating a strong positive correlation. The plot is titled 'diff_bpm1Y' in a large, bold, black font at the top left.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The y-axis ranges from -0.1 to 0.1.

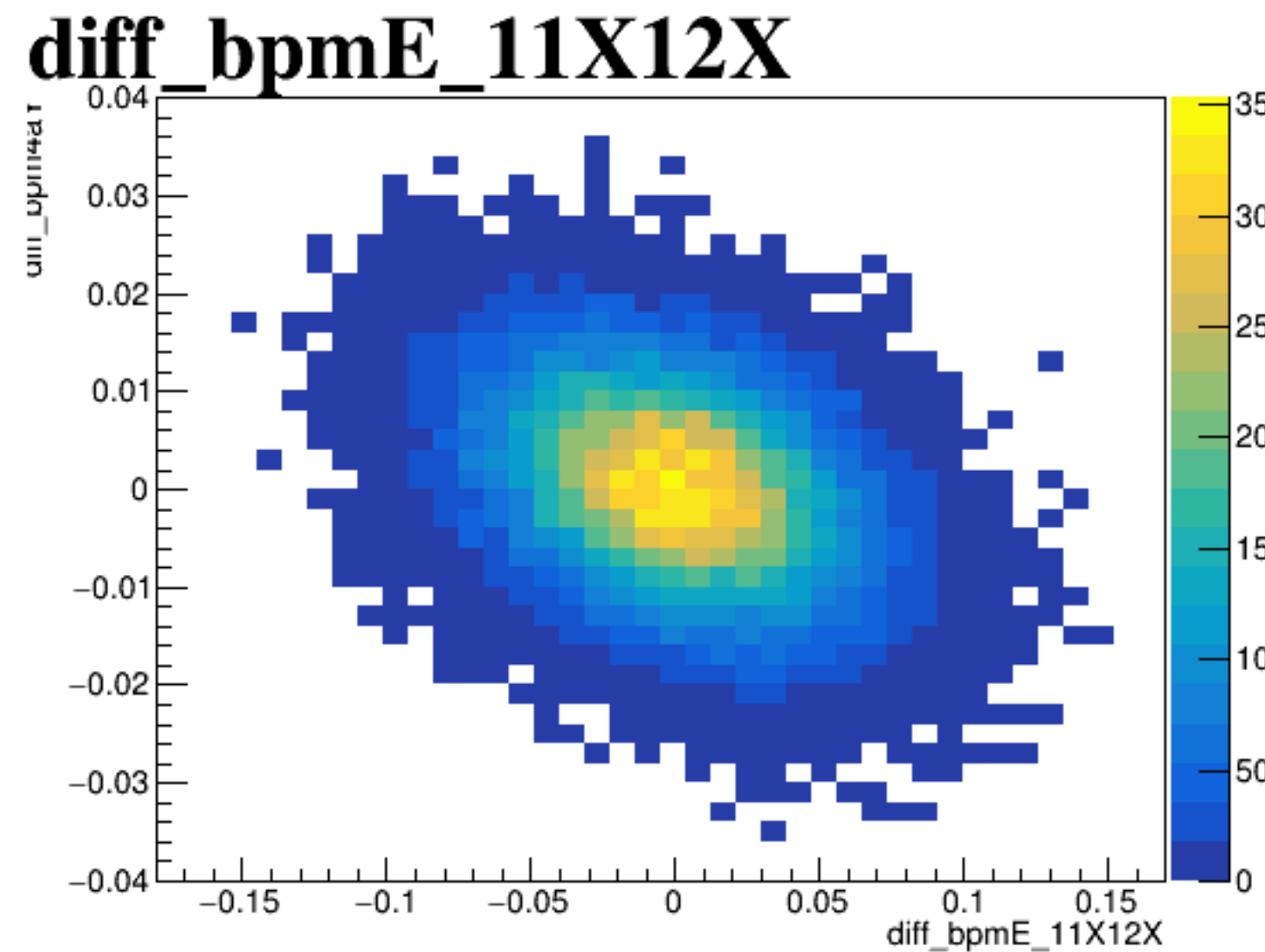
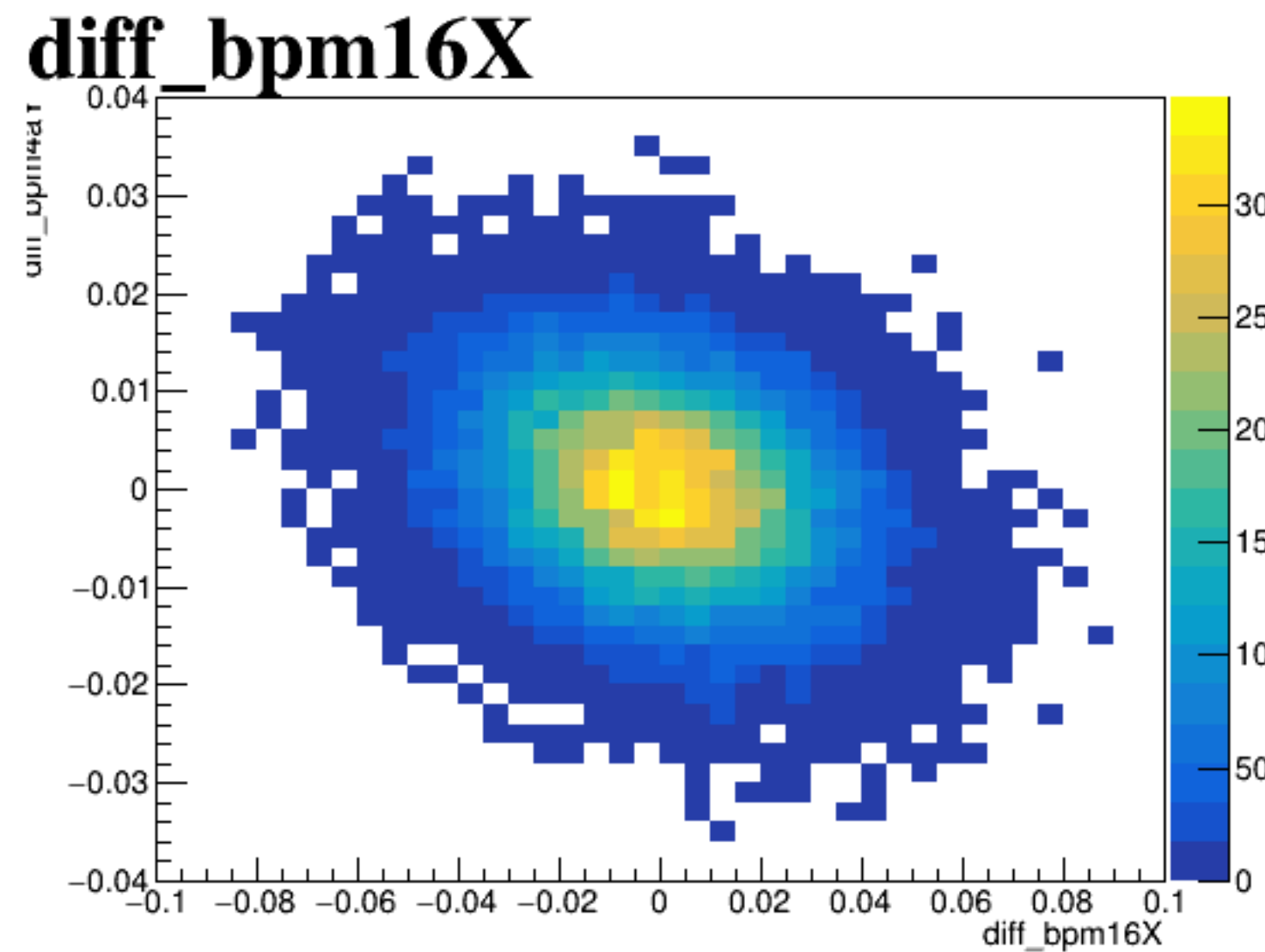
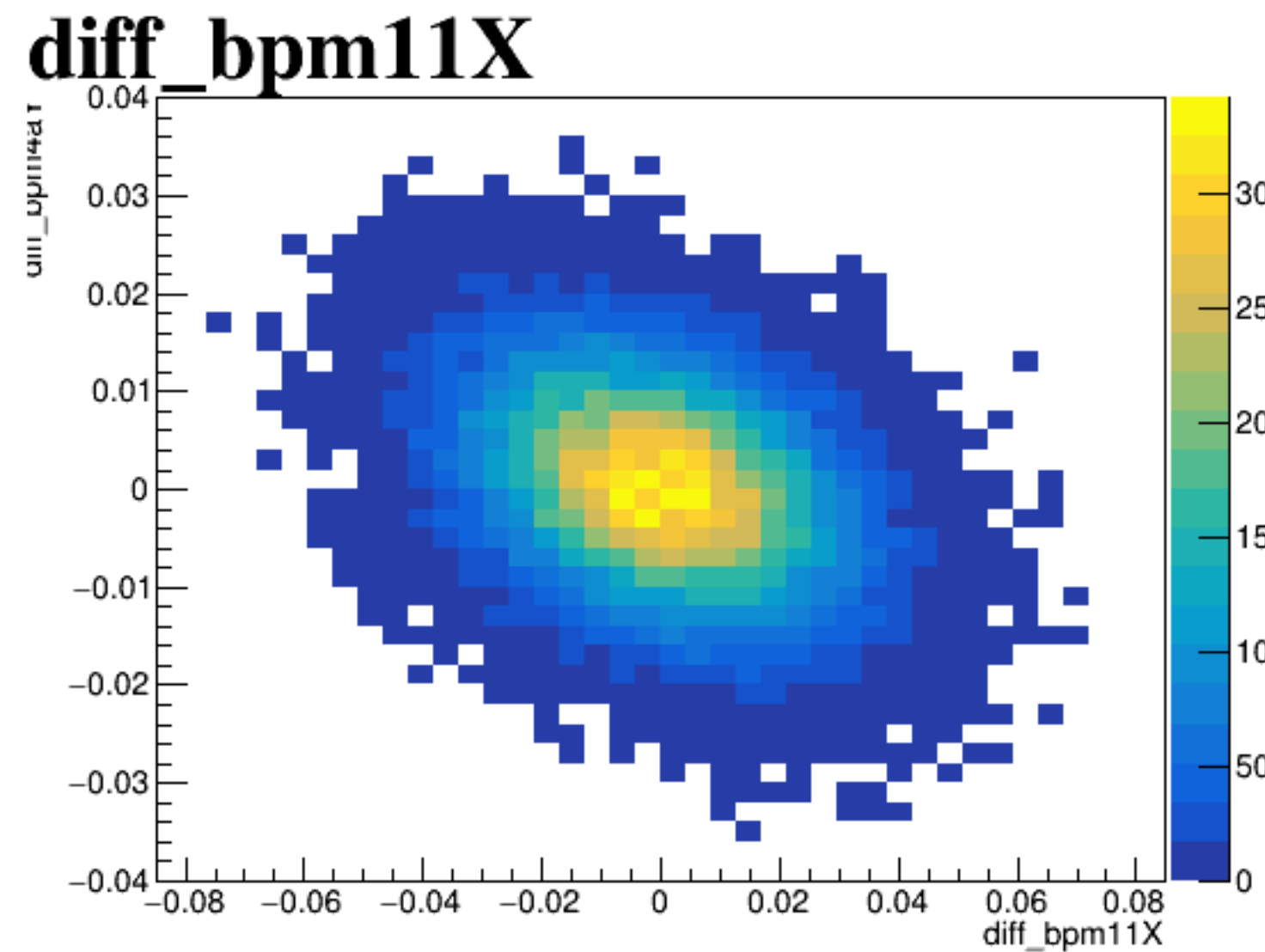
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.03 to 0.03 with major ticks every 0.01. The plot is filled with a dense cloud of black points, forming a diagonal band from the bottom-left to the top-right, indicating a strong positive correlation. The density of points is highest along the diagonal and decreases as the values move away from zero.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The y-axis ranges from -0.2 to 0.2.

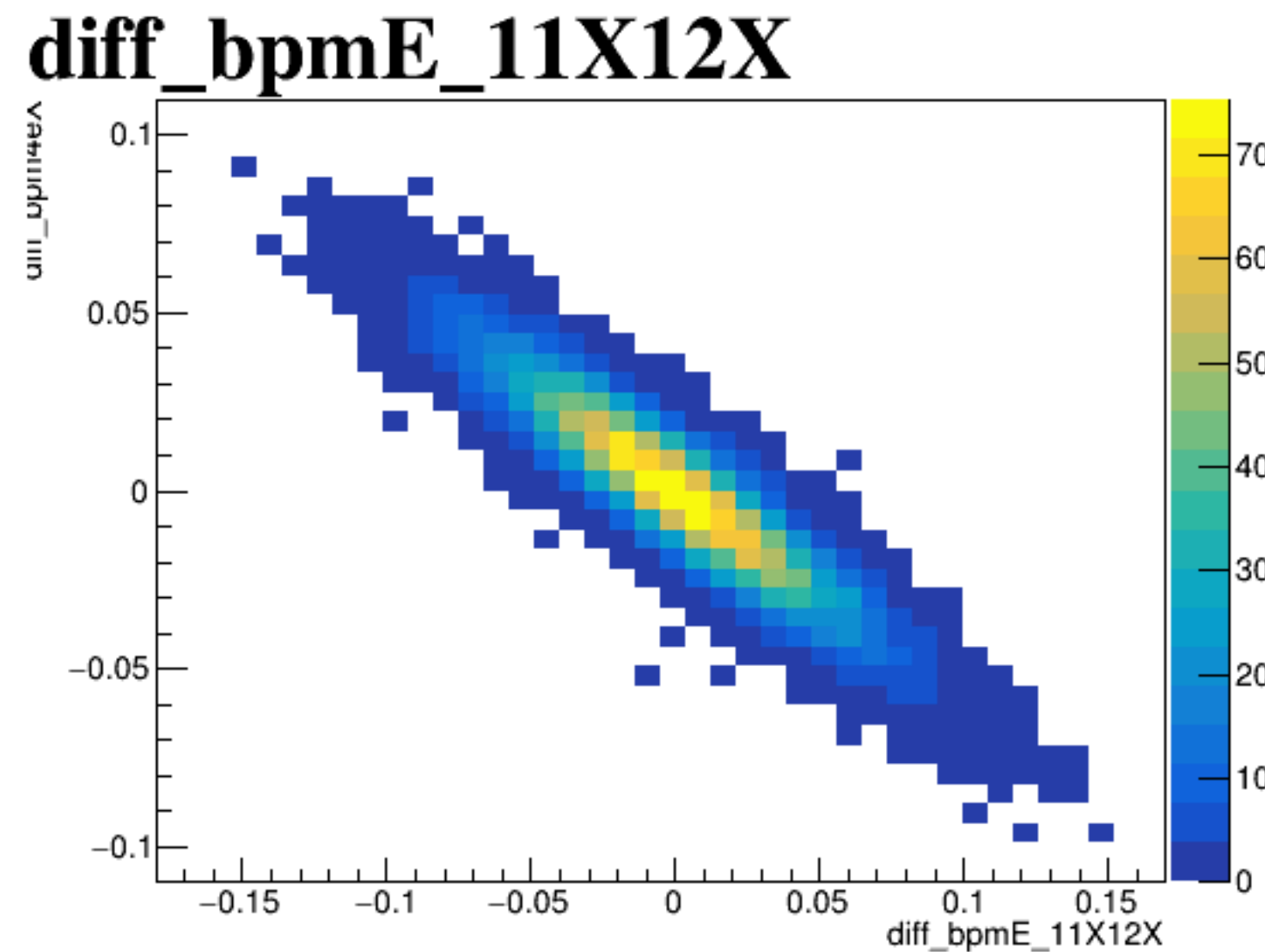
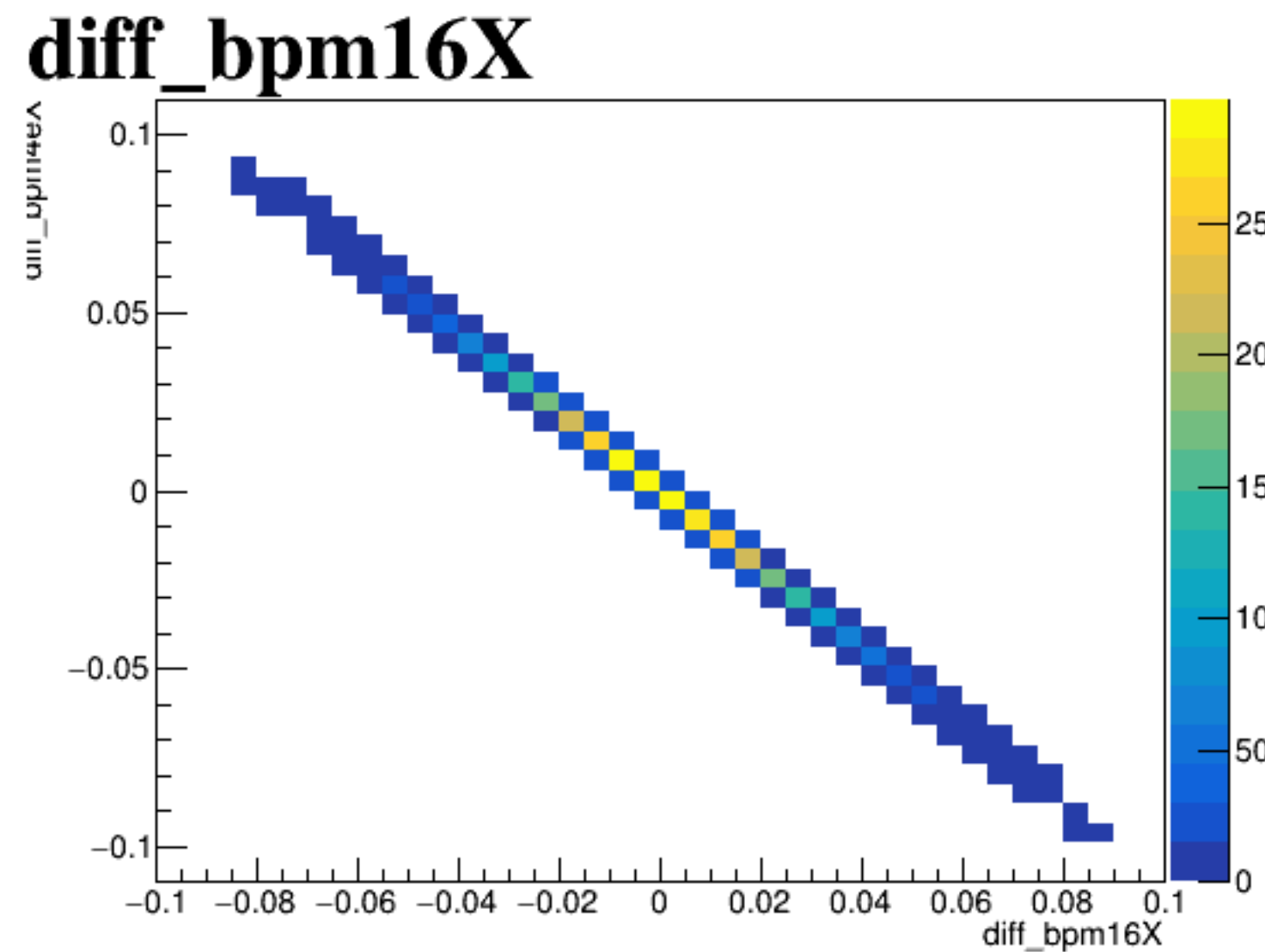
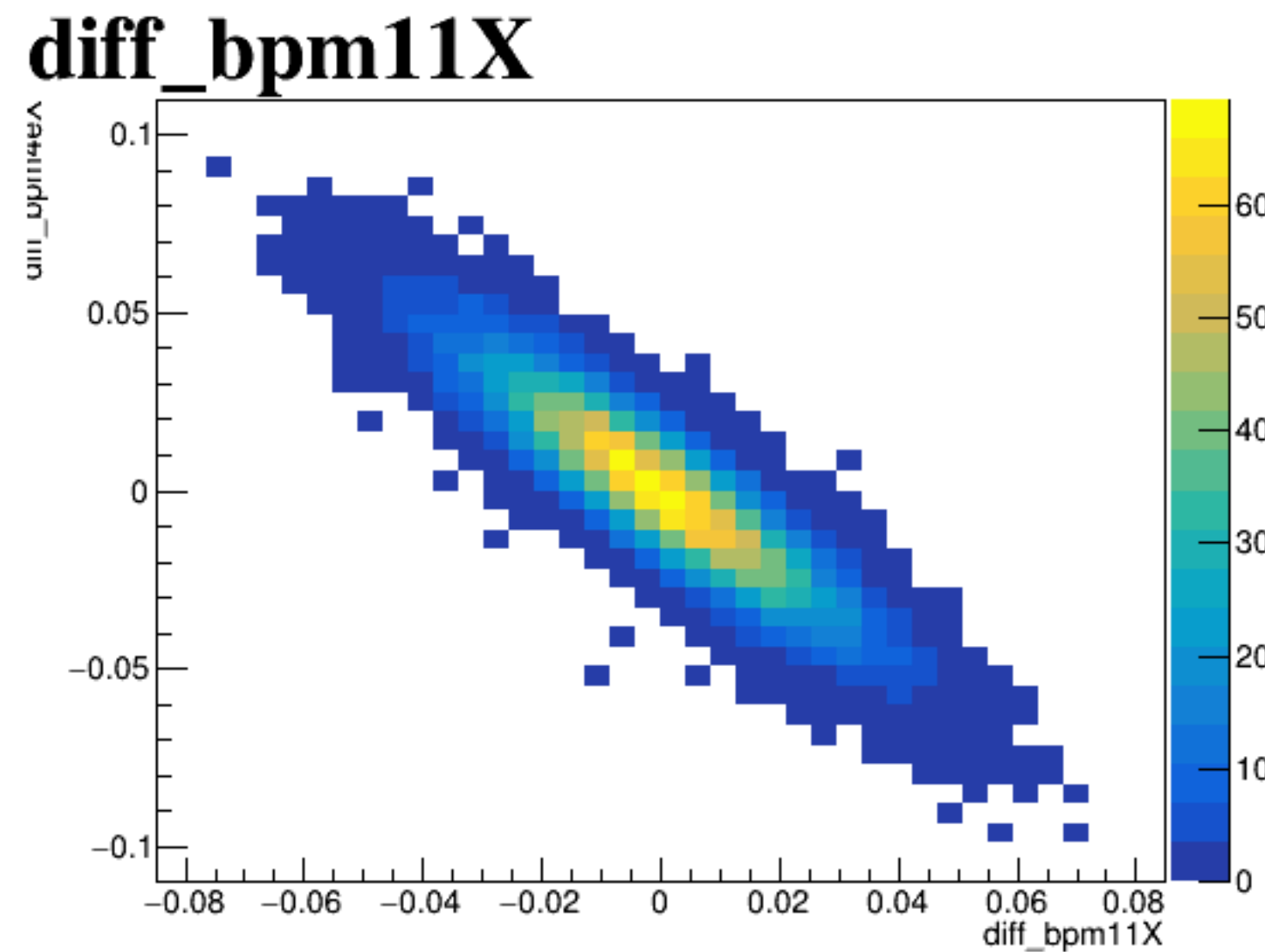
diff_bpm4aX



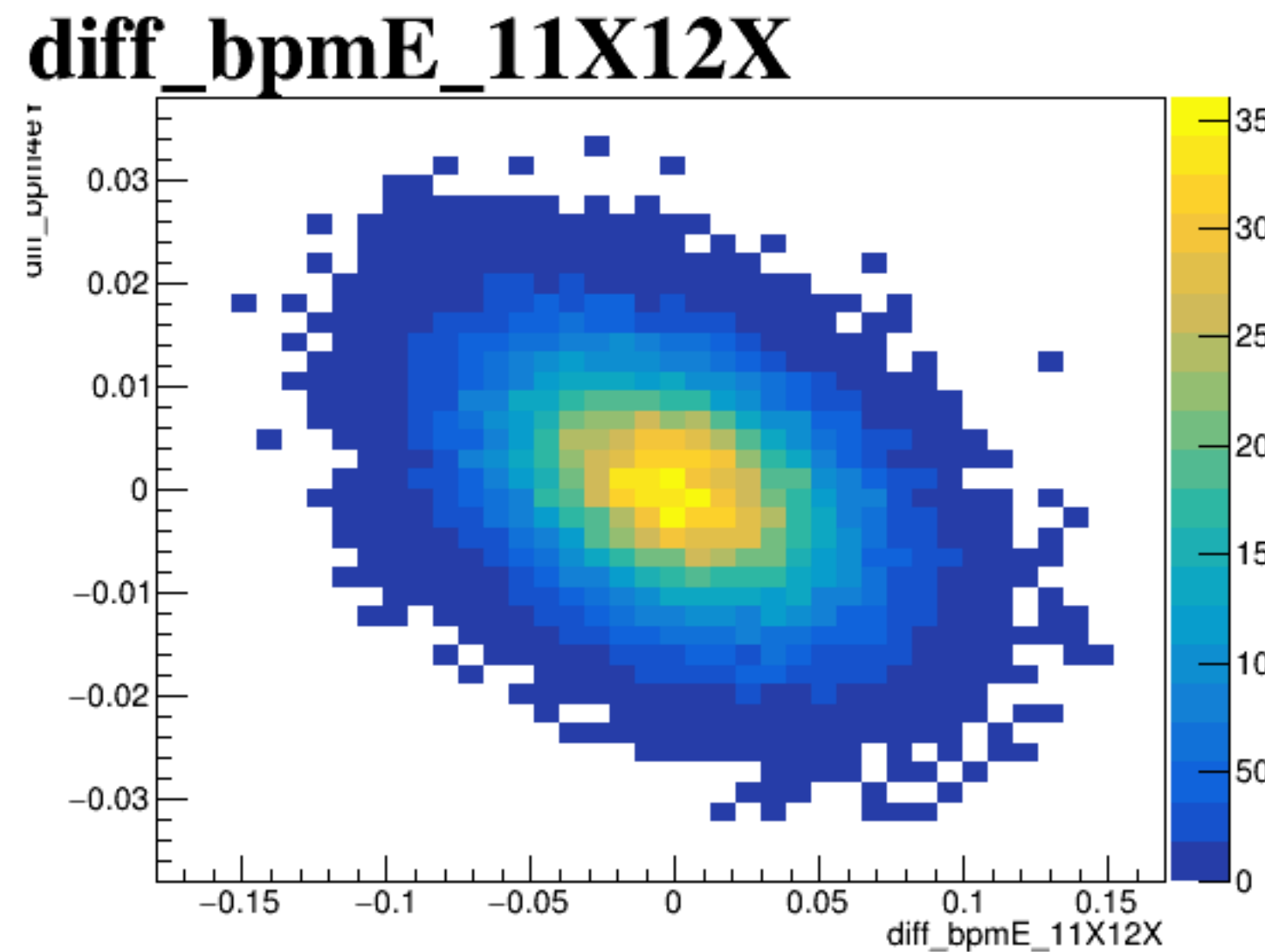
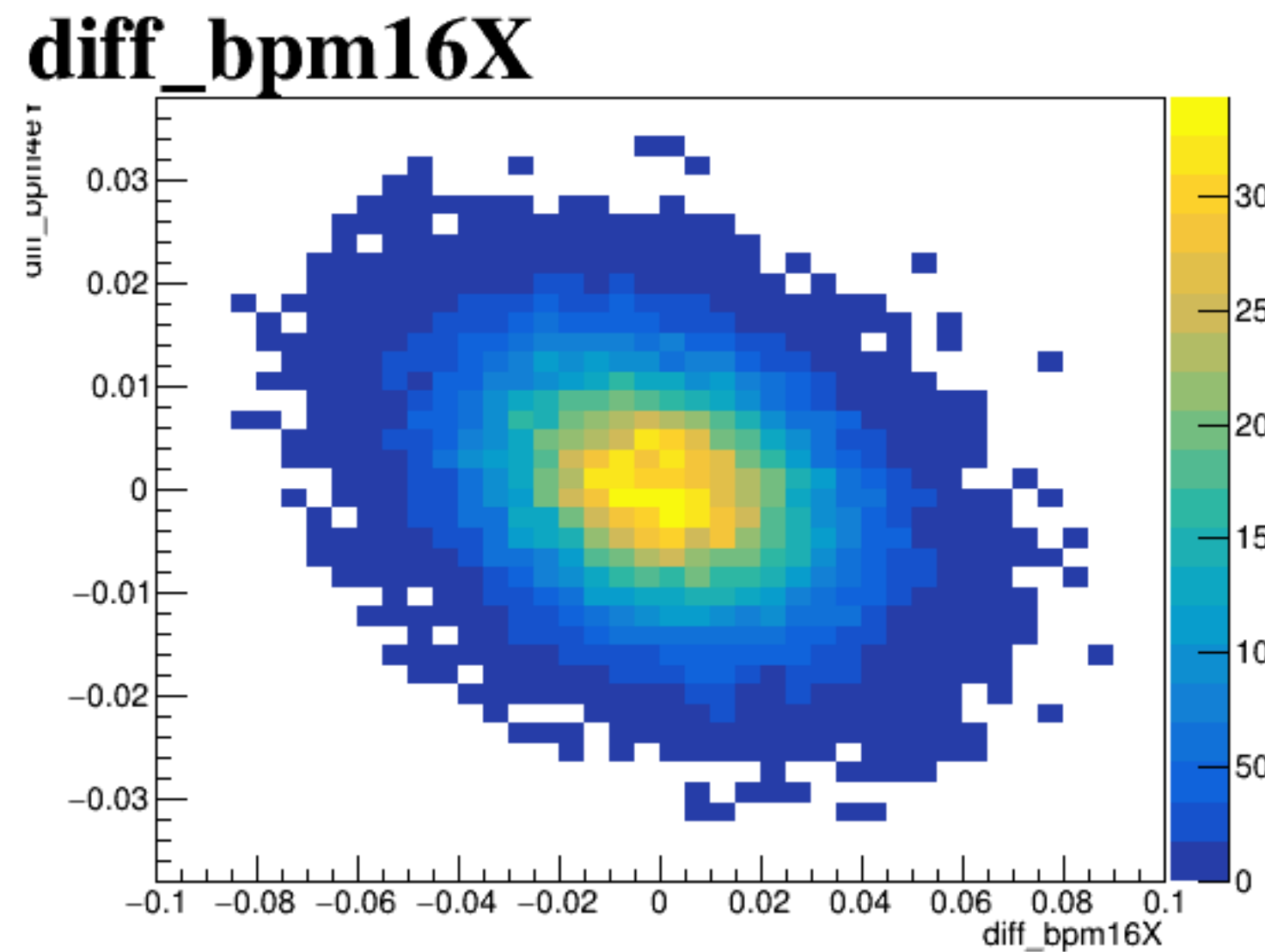
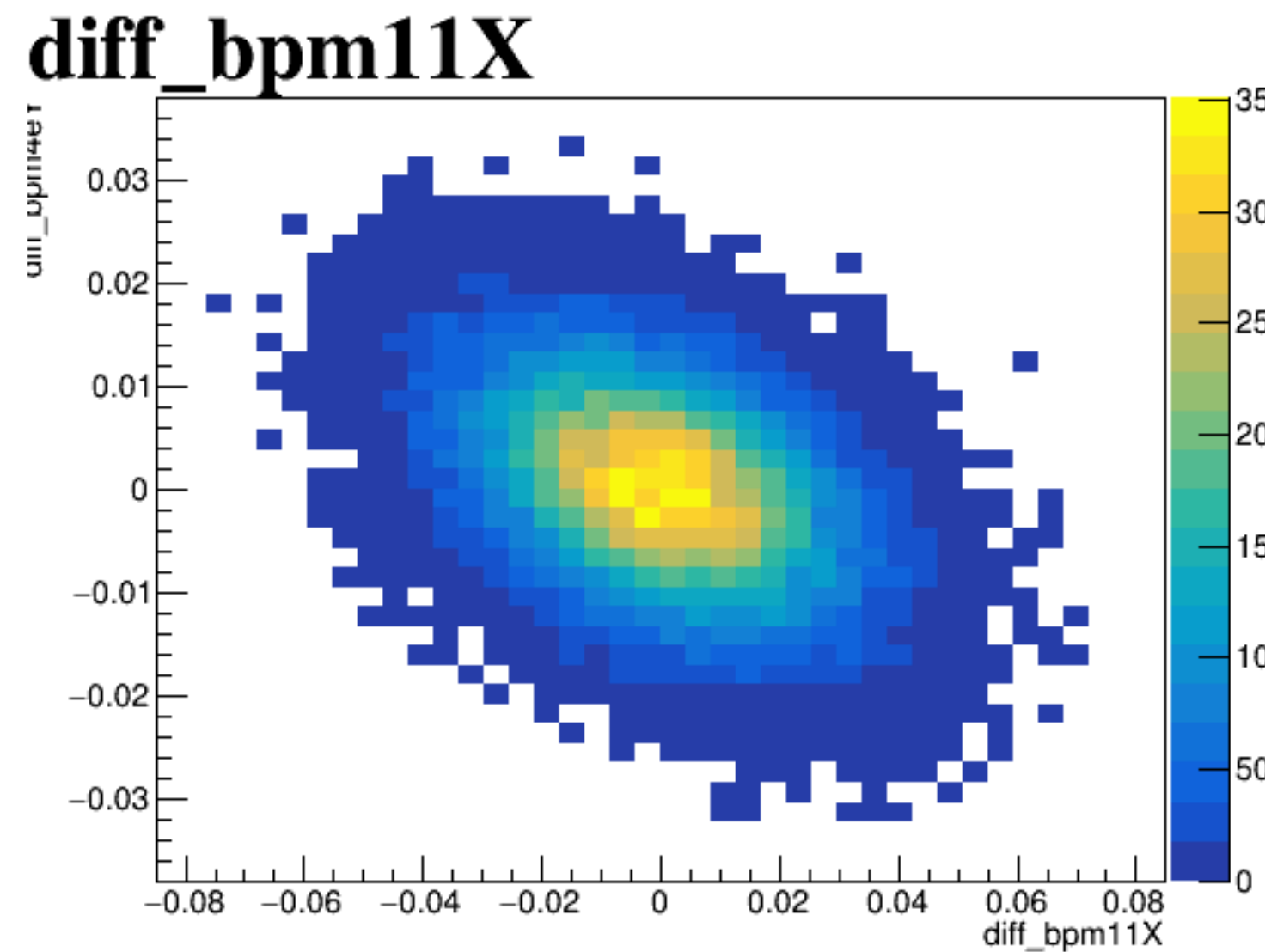
diff_bpm4aY



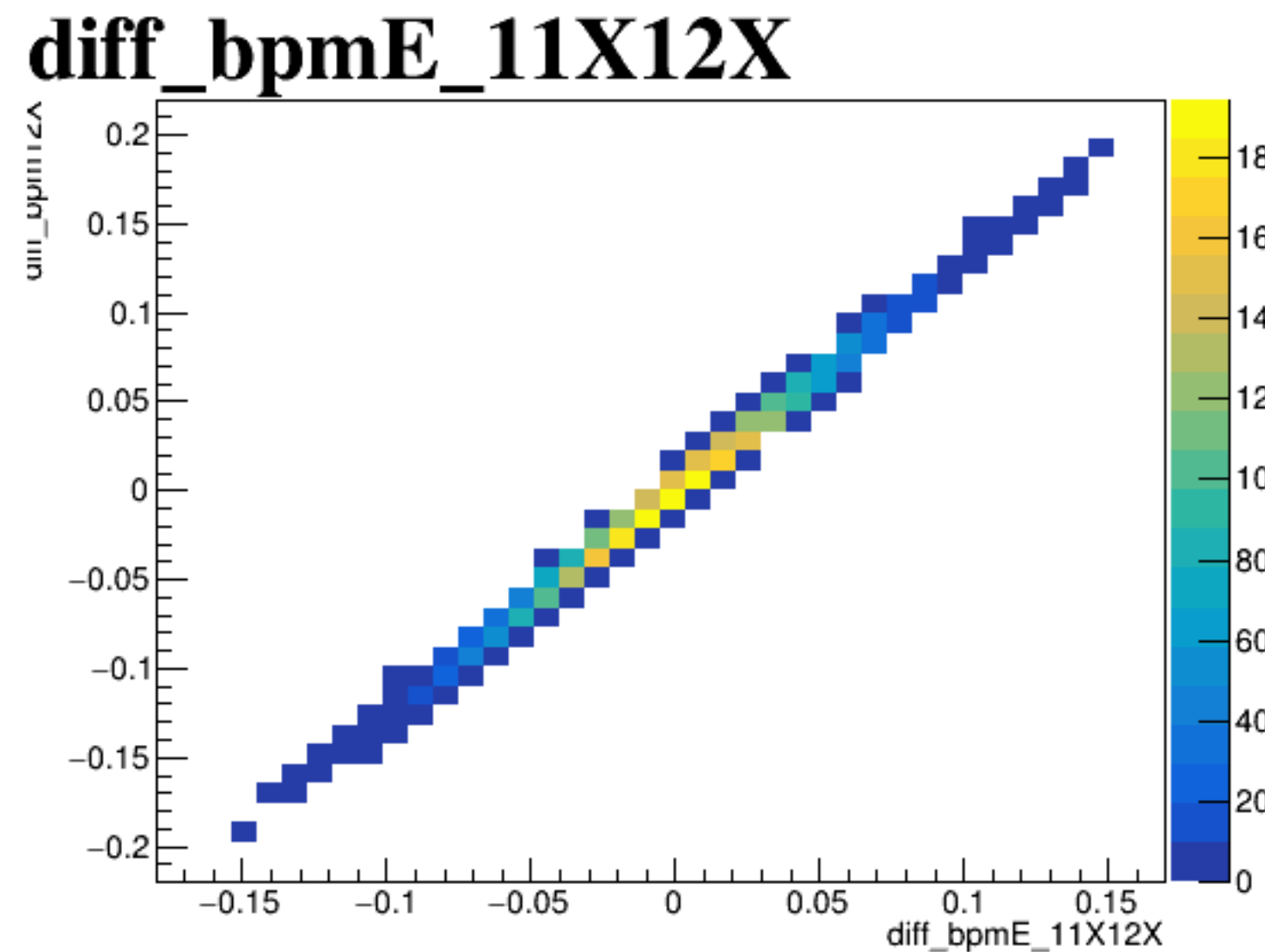
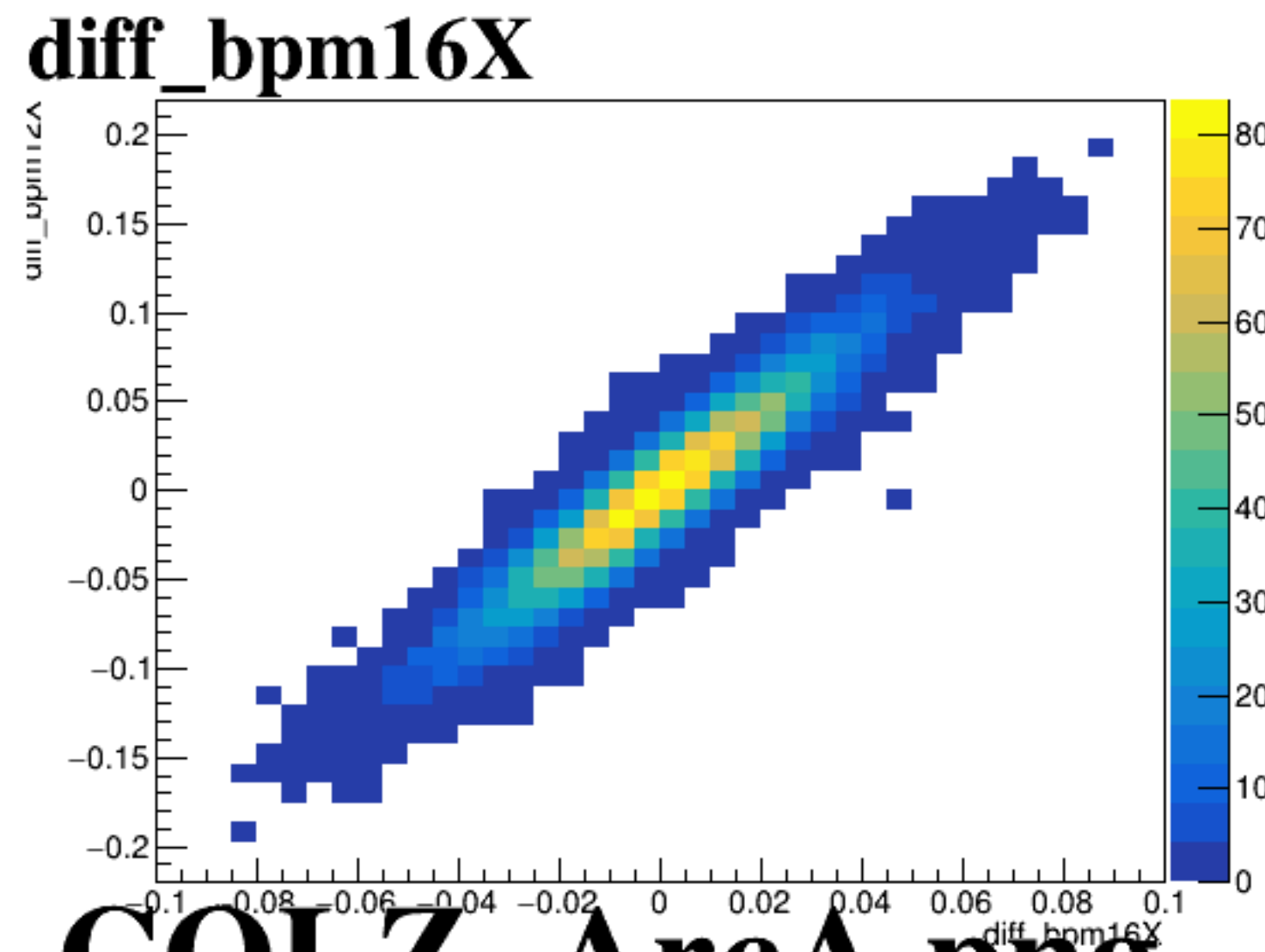
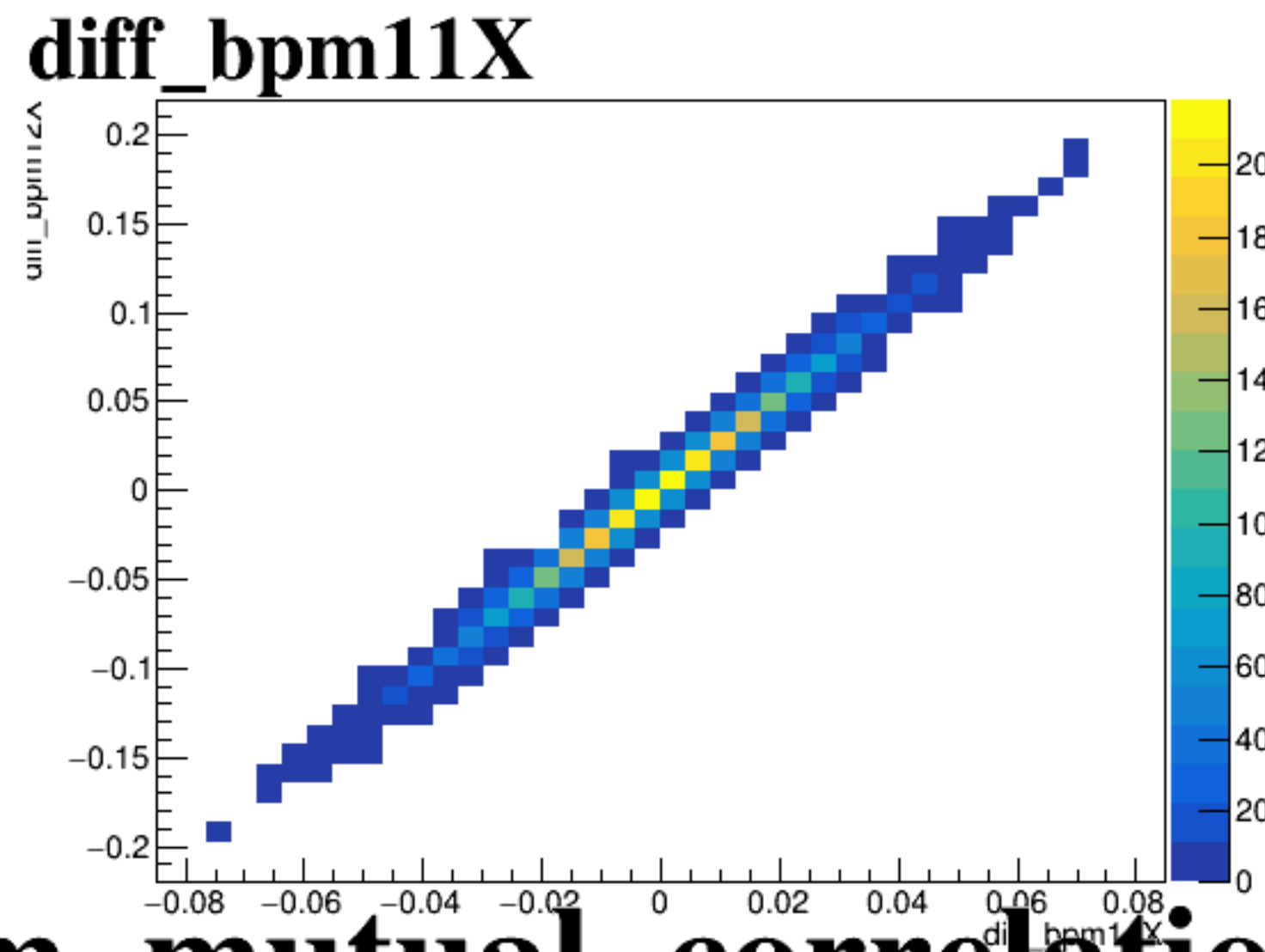
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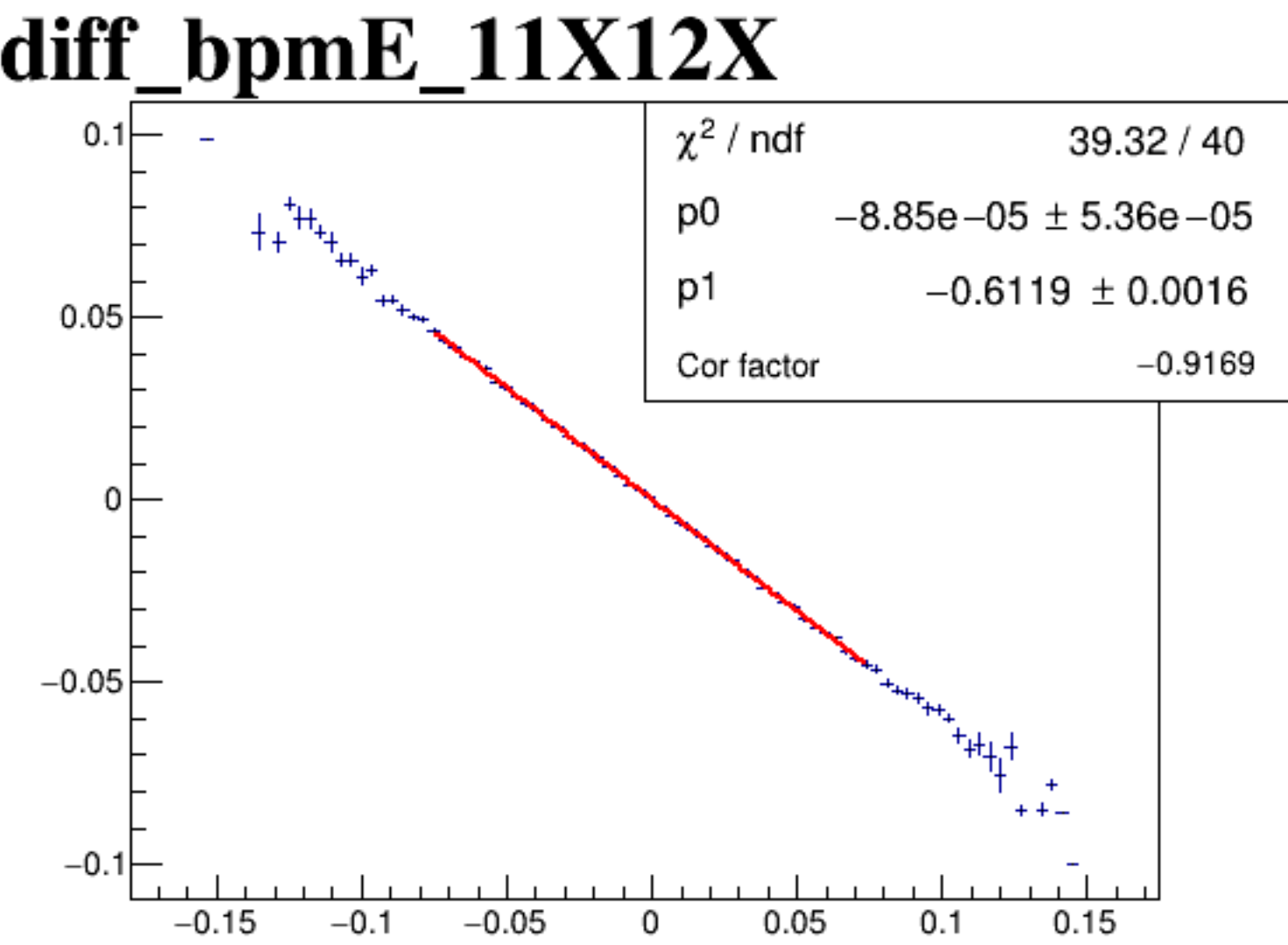
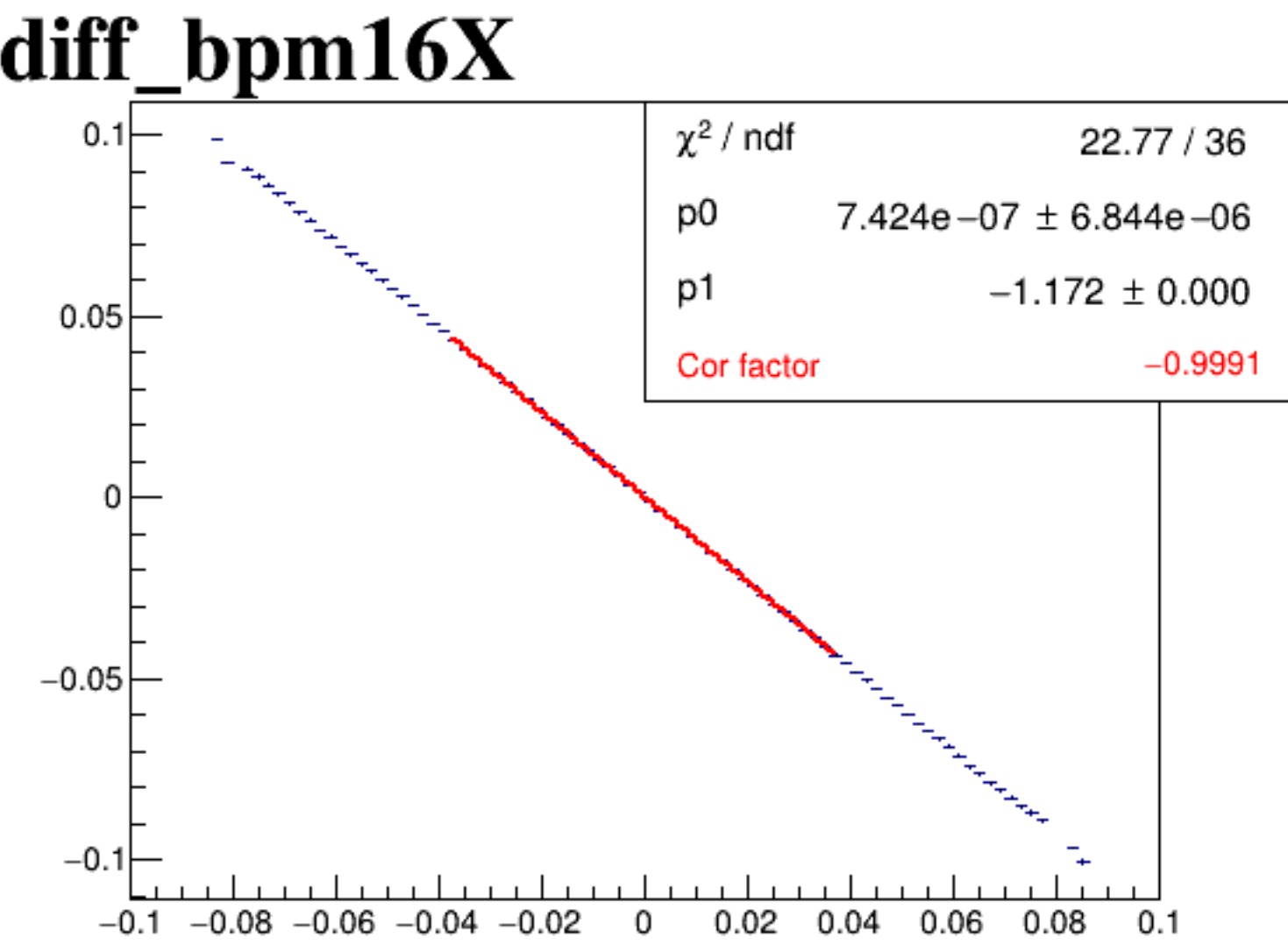
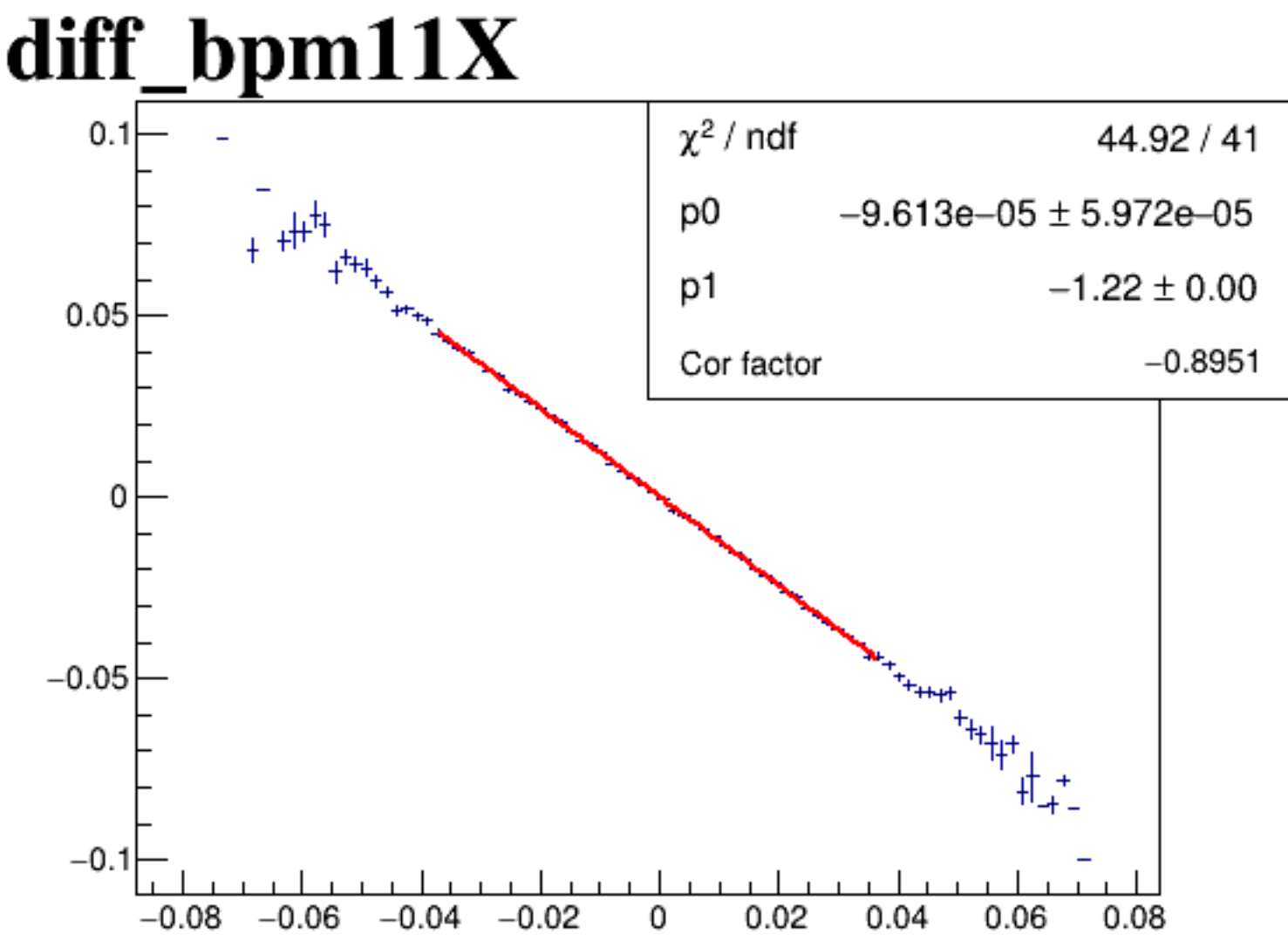
diff_bpm4eY



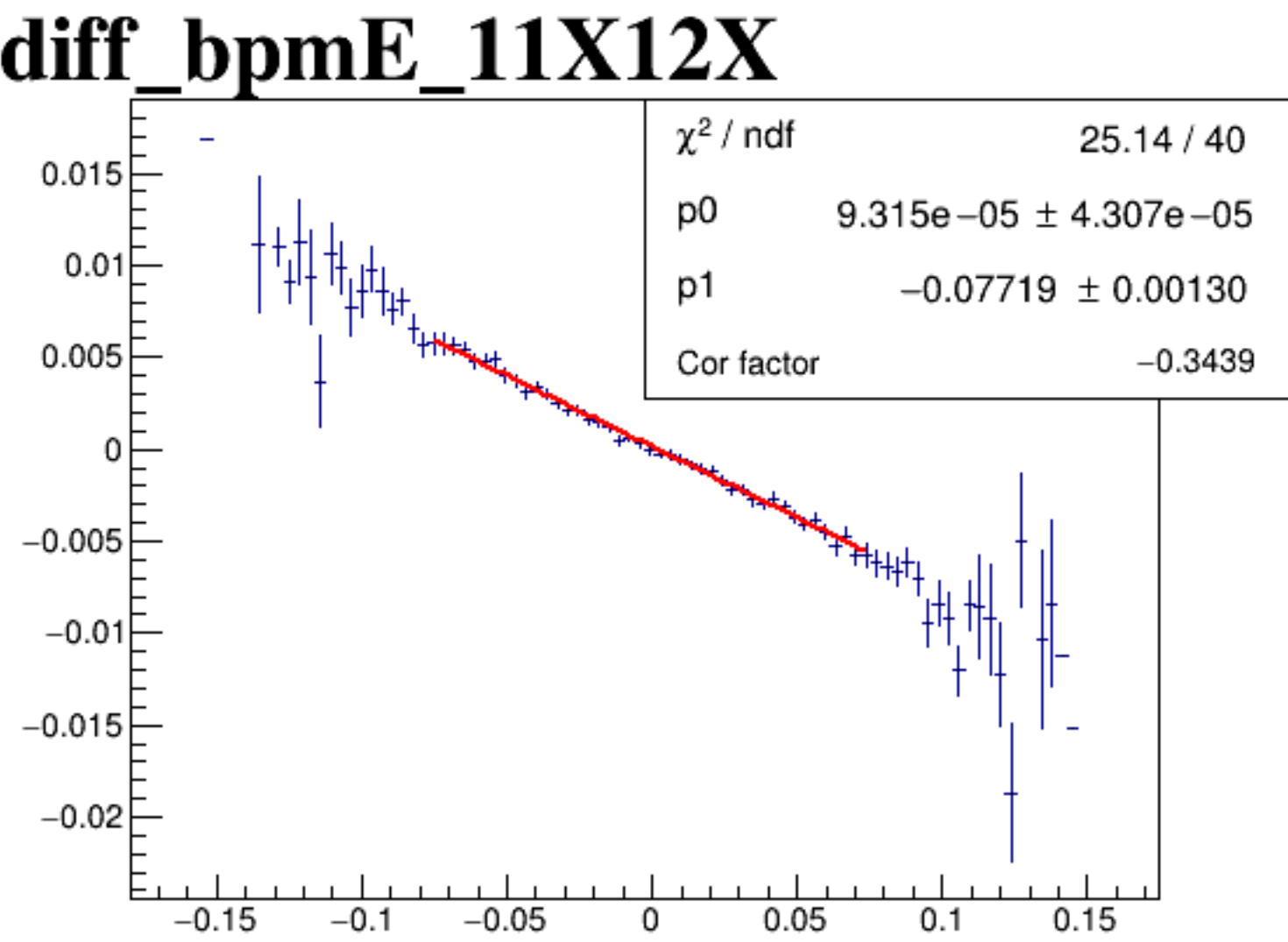
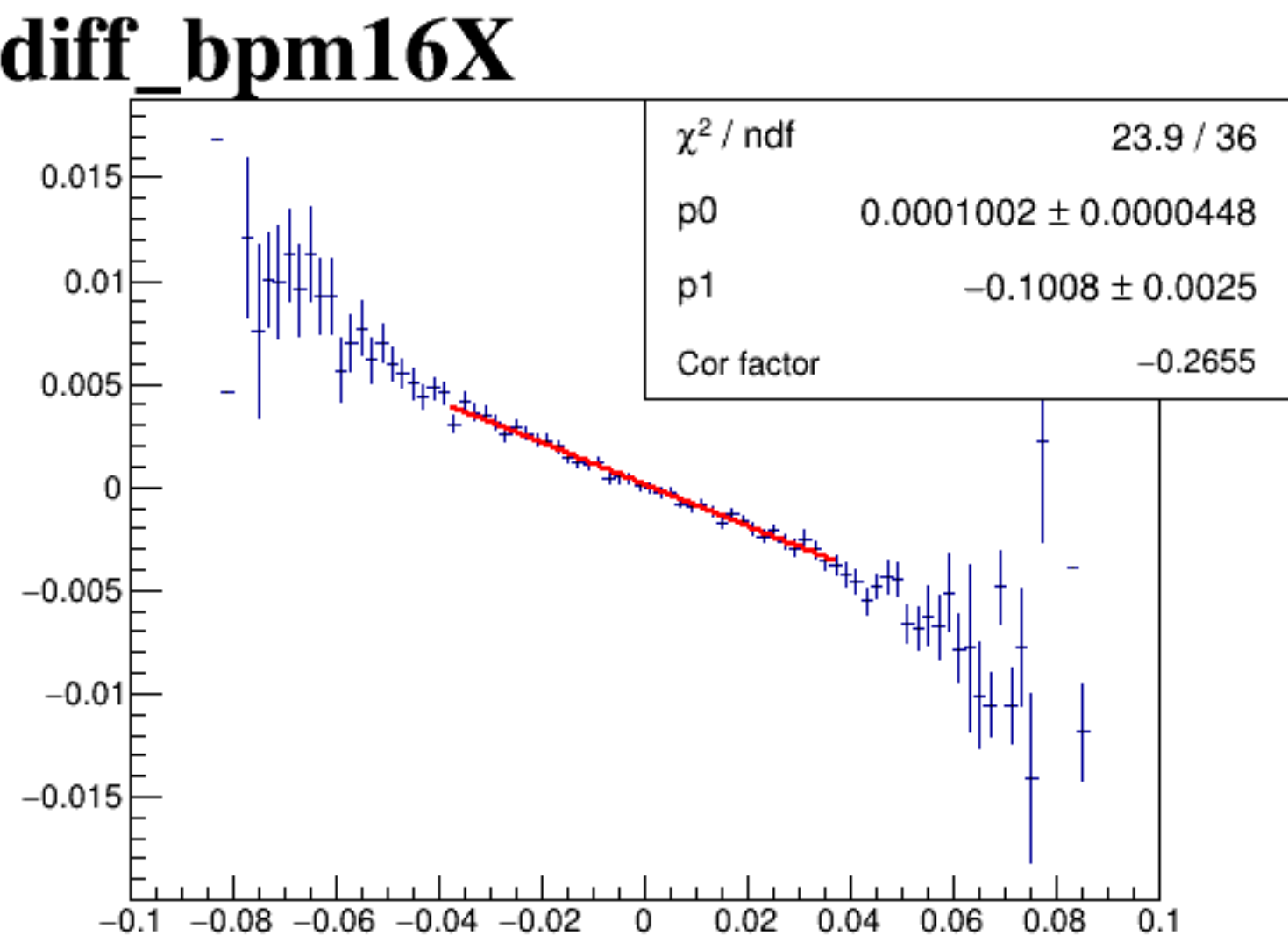
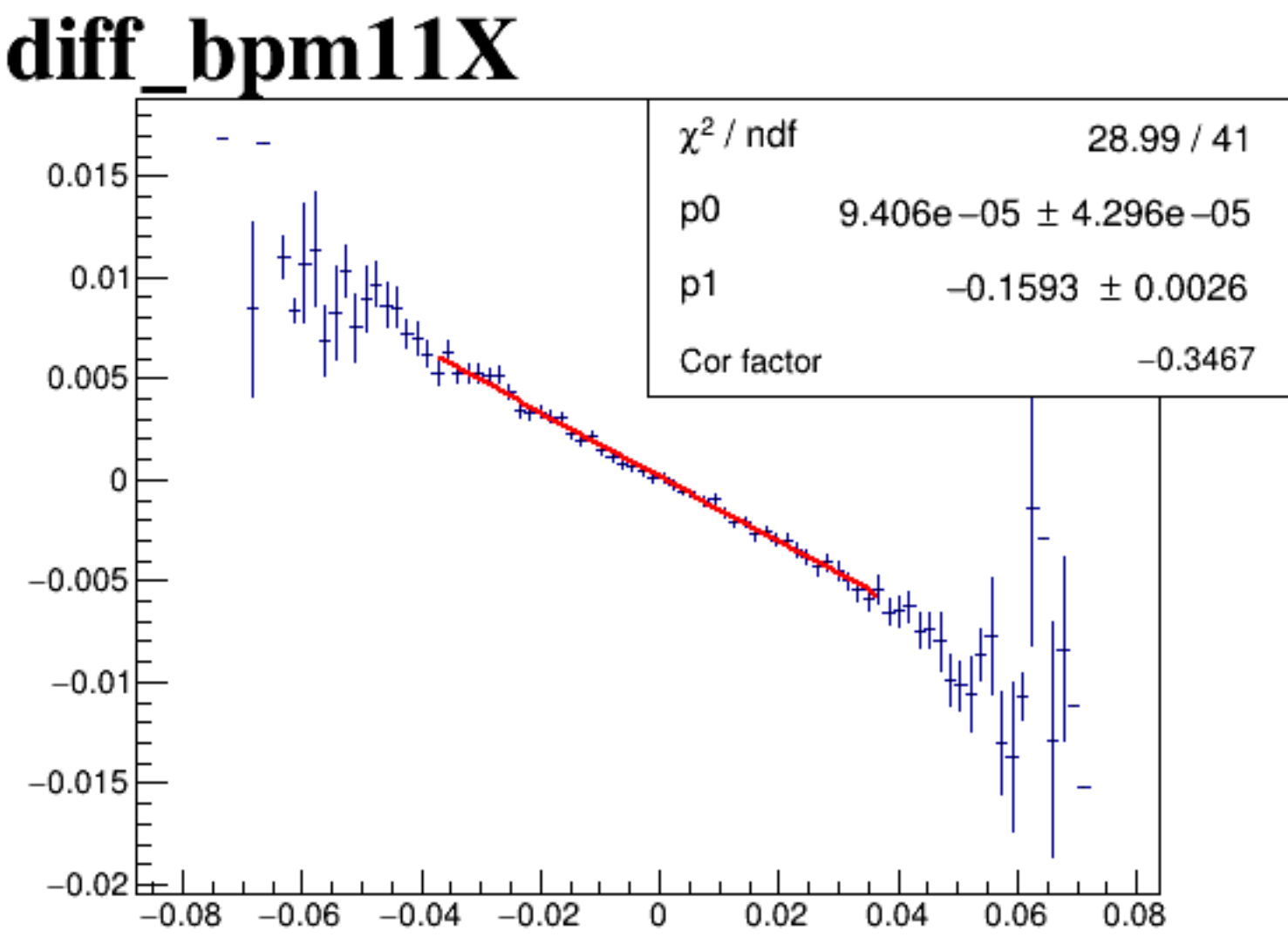
diff_bpm12X



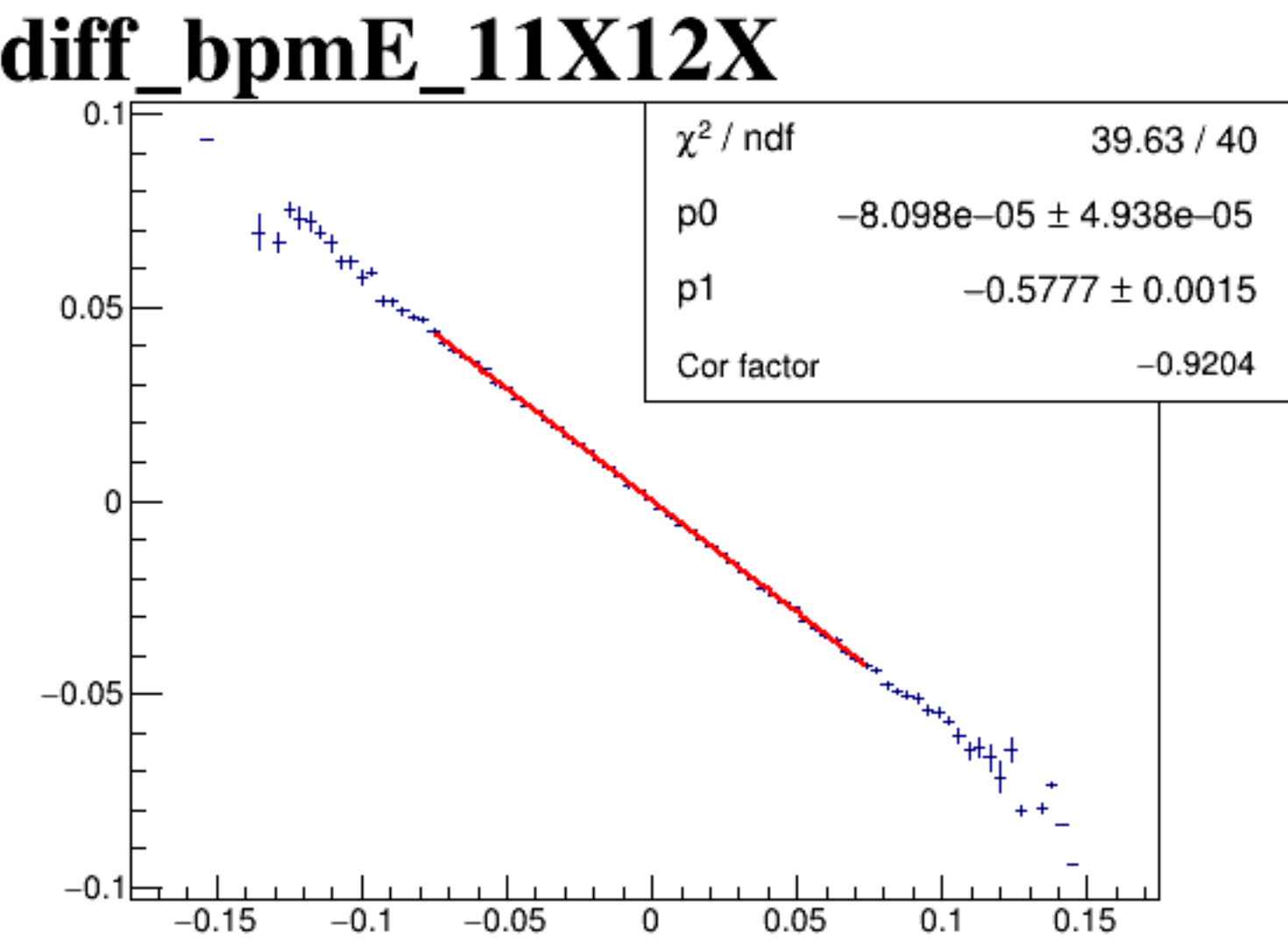
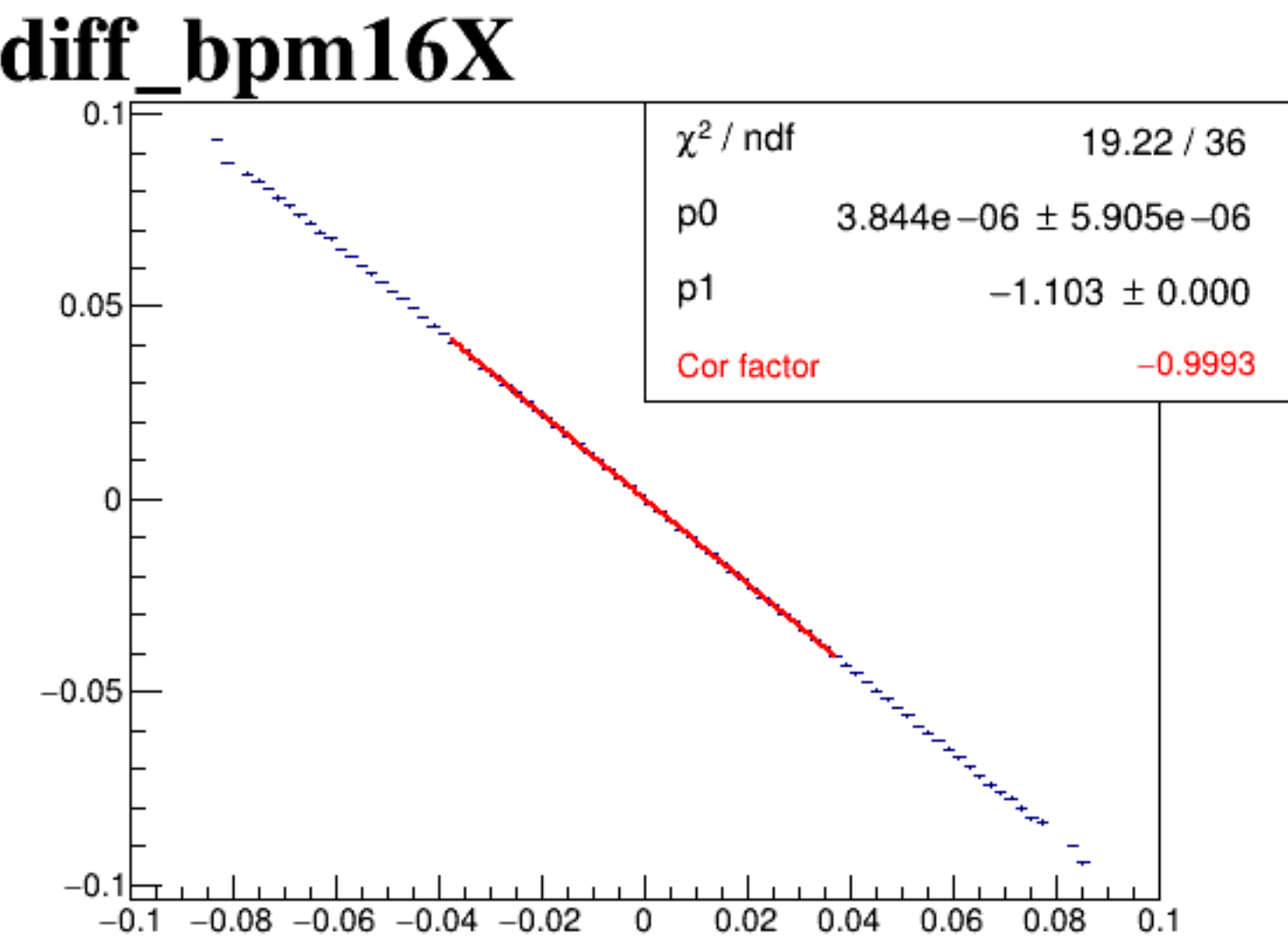
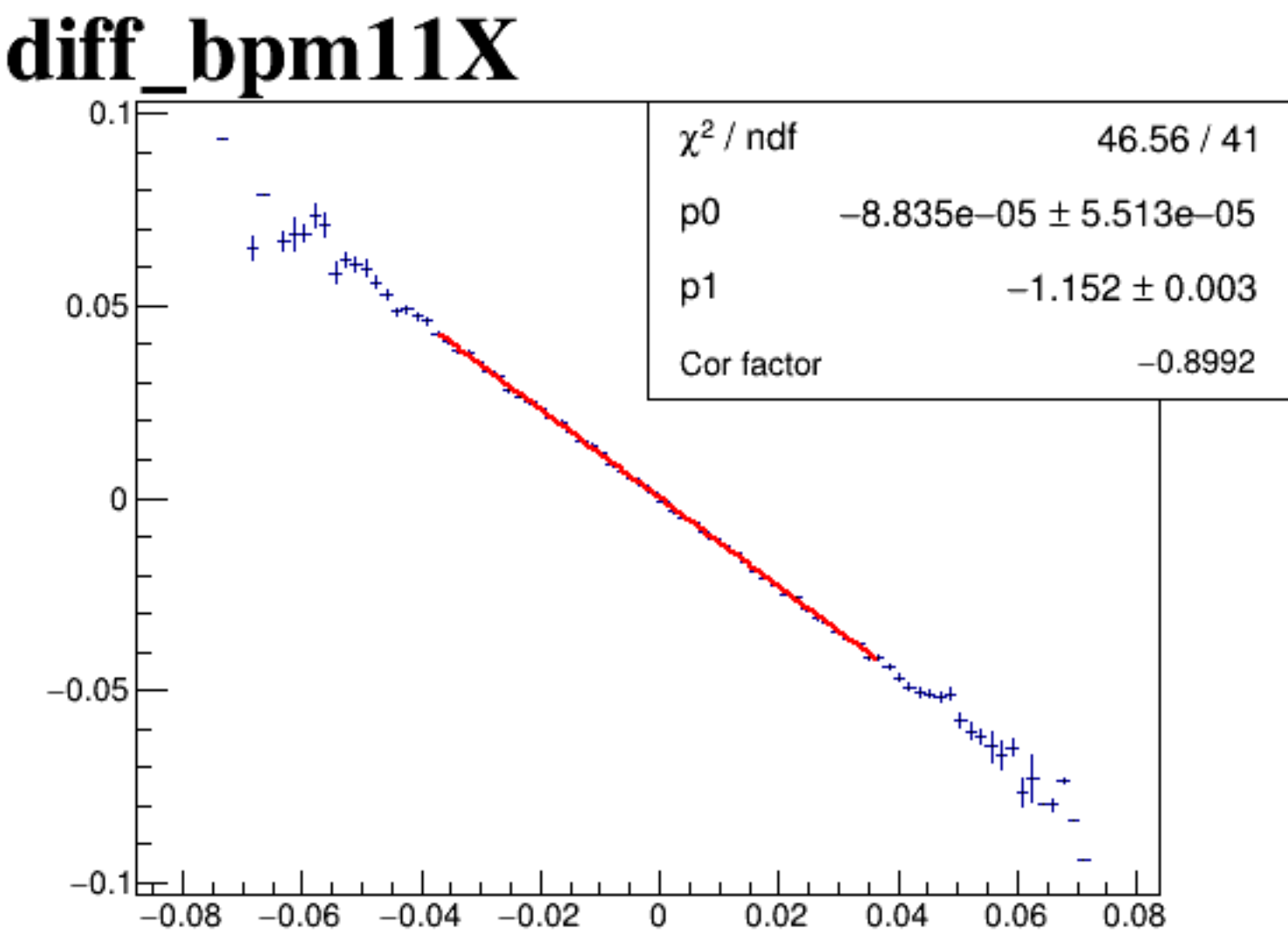
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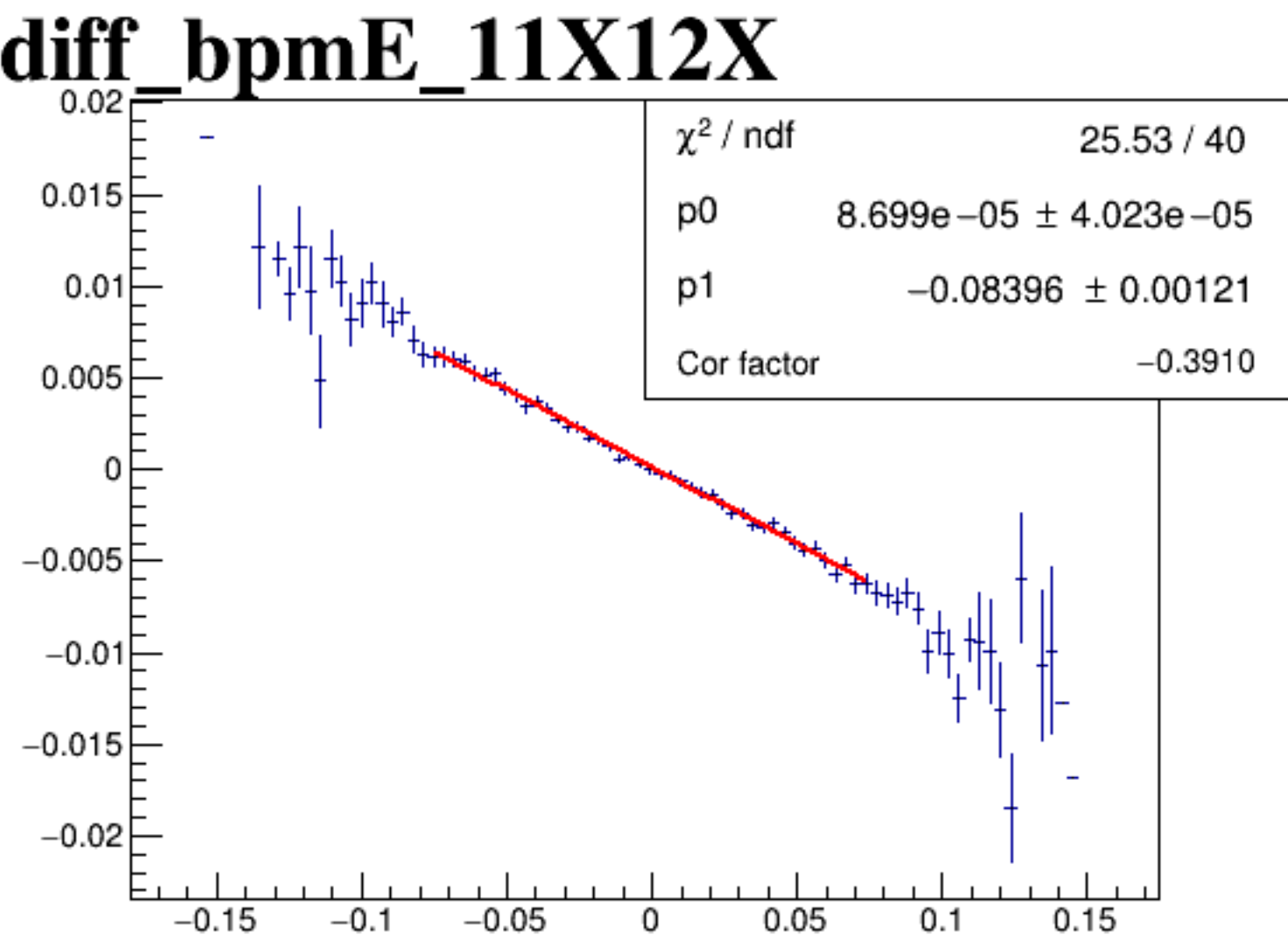
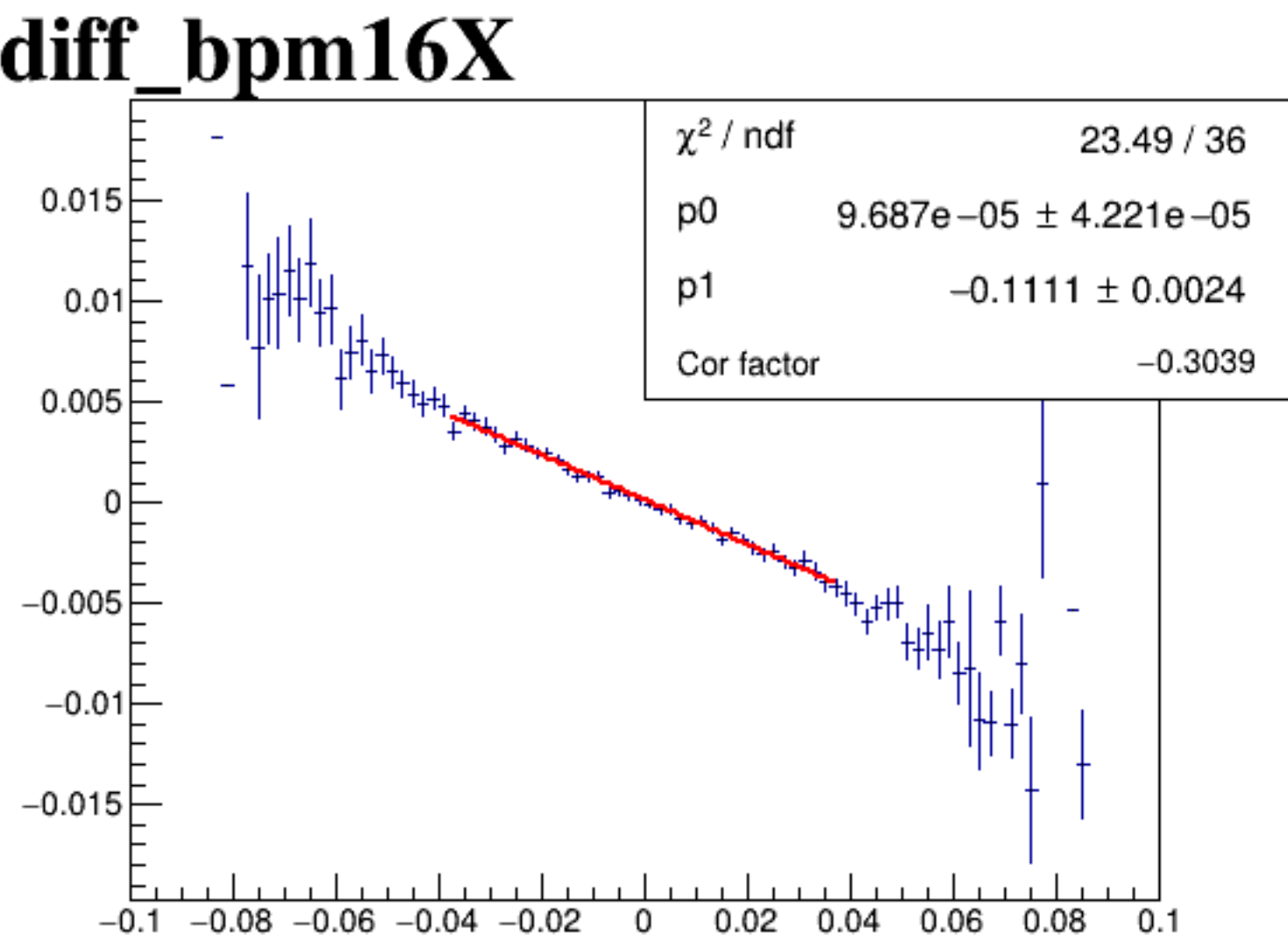
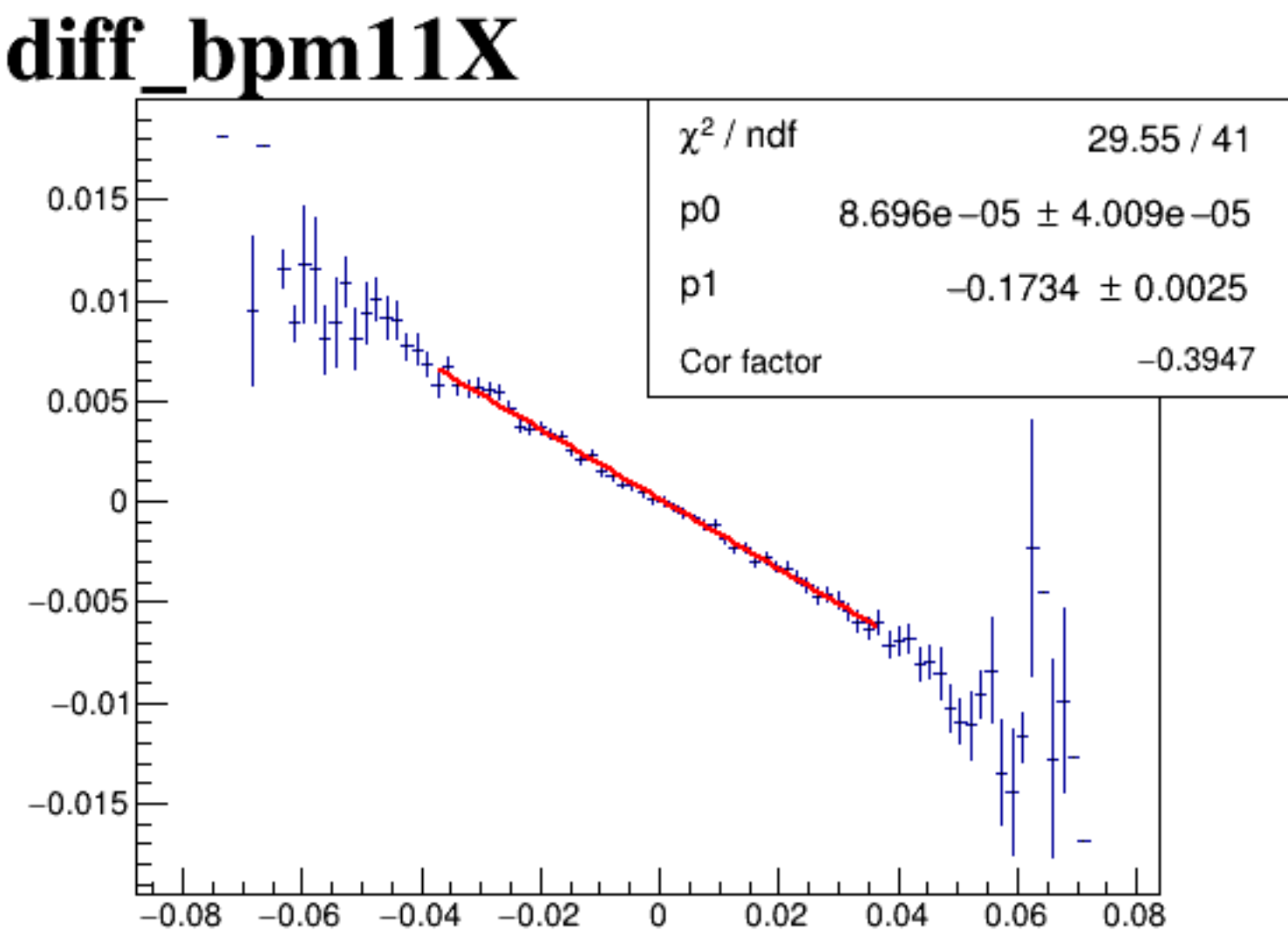
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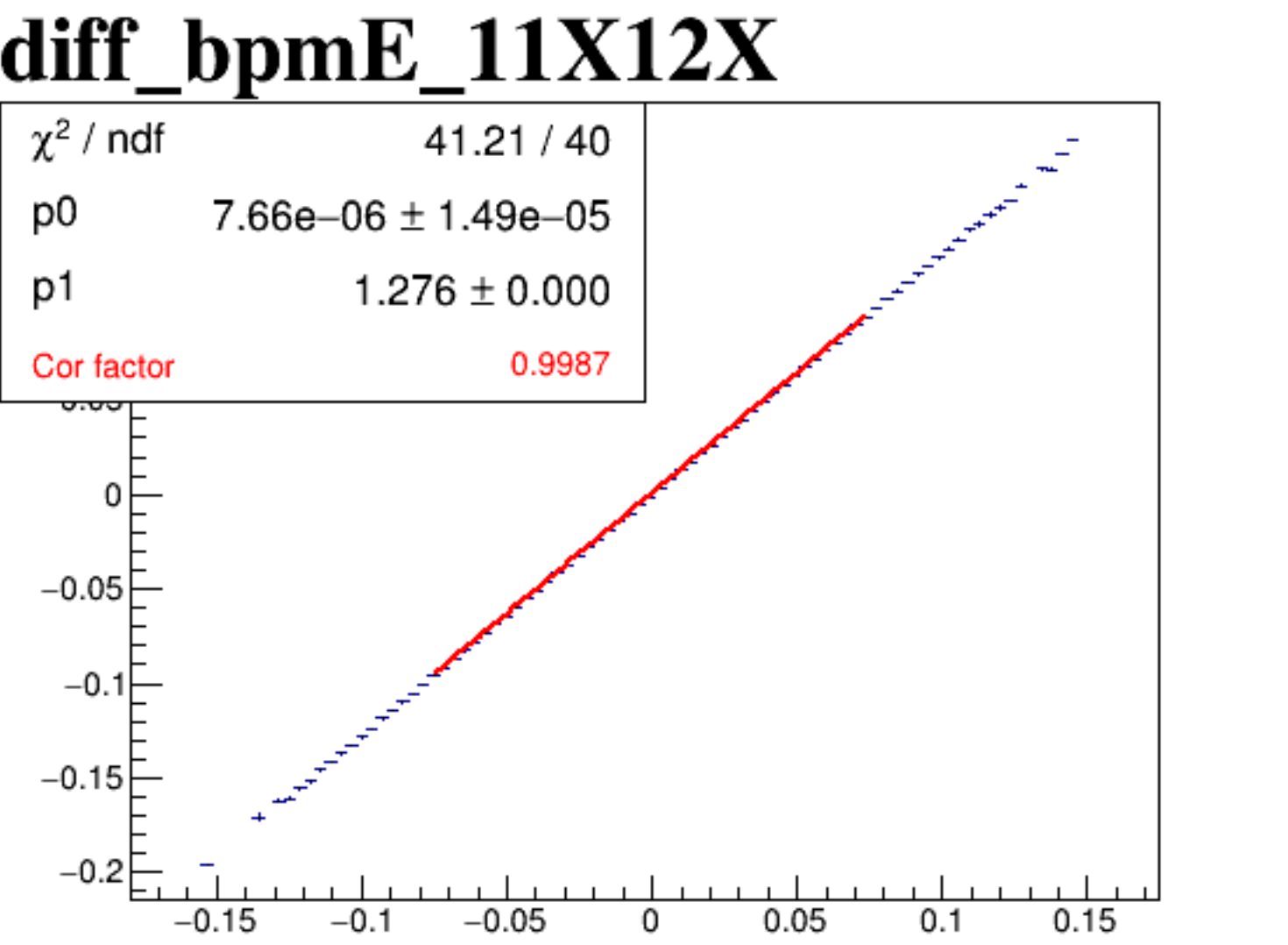
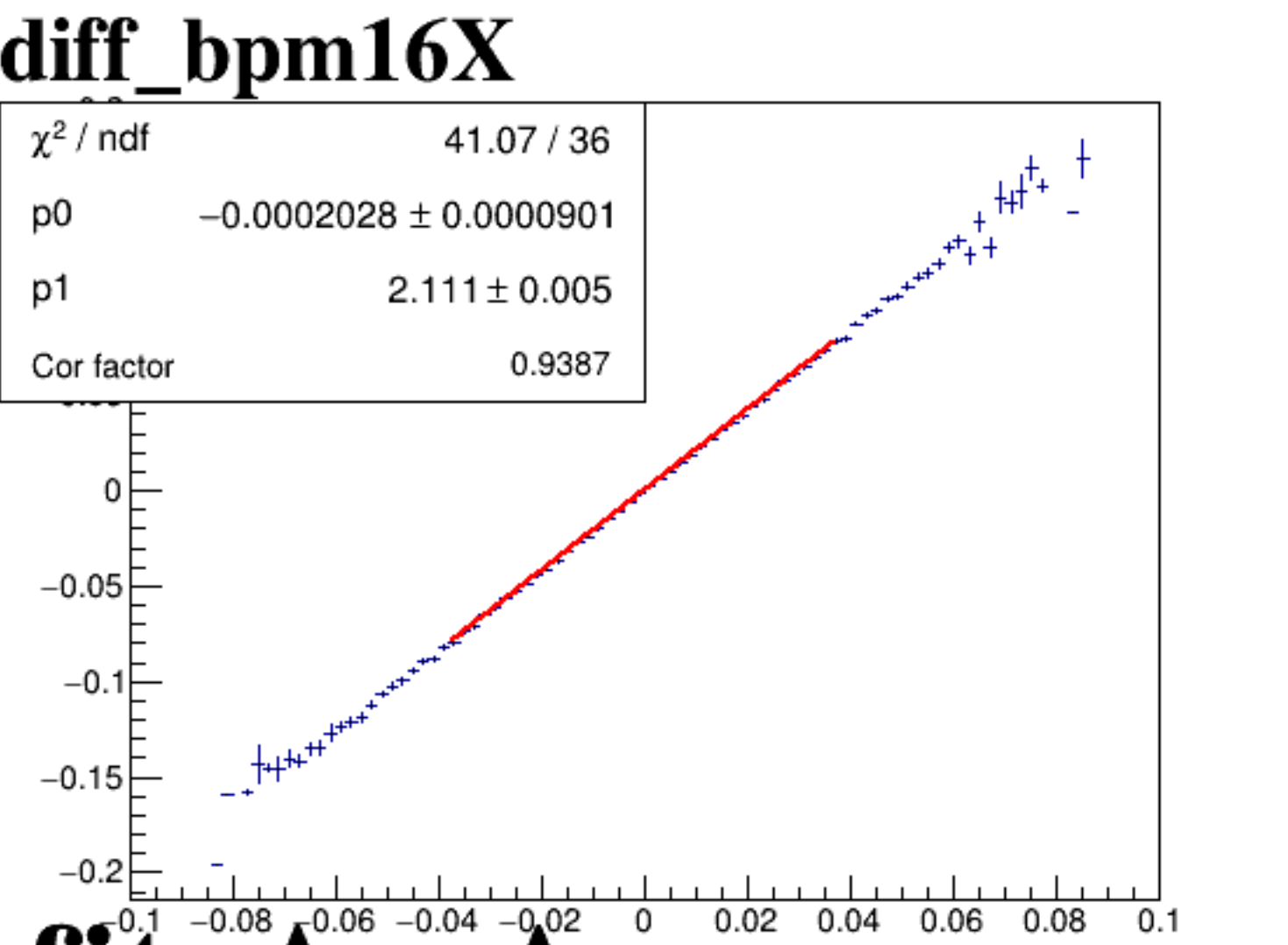
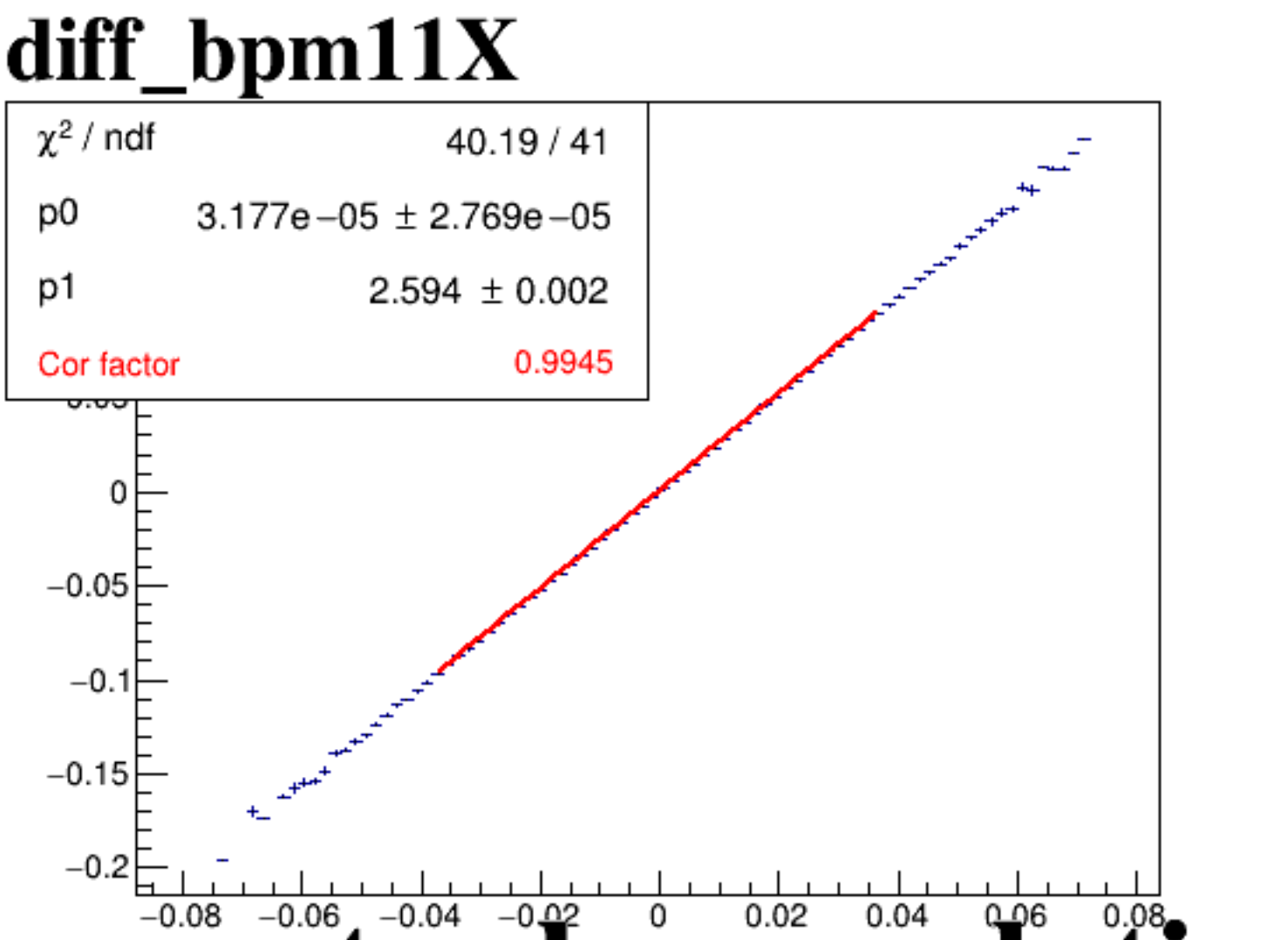
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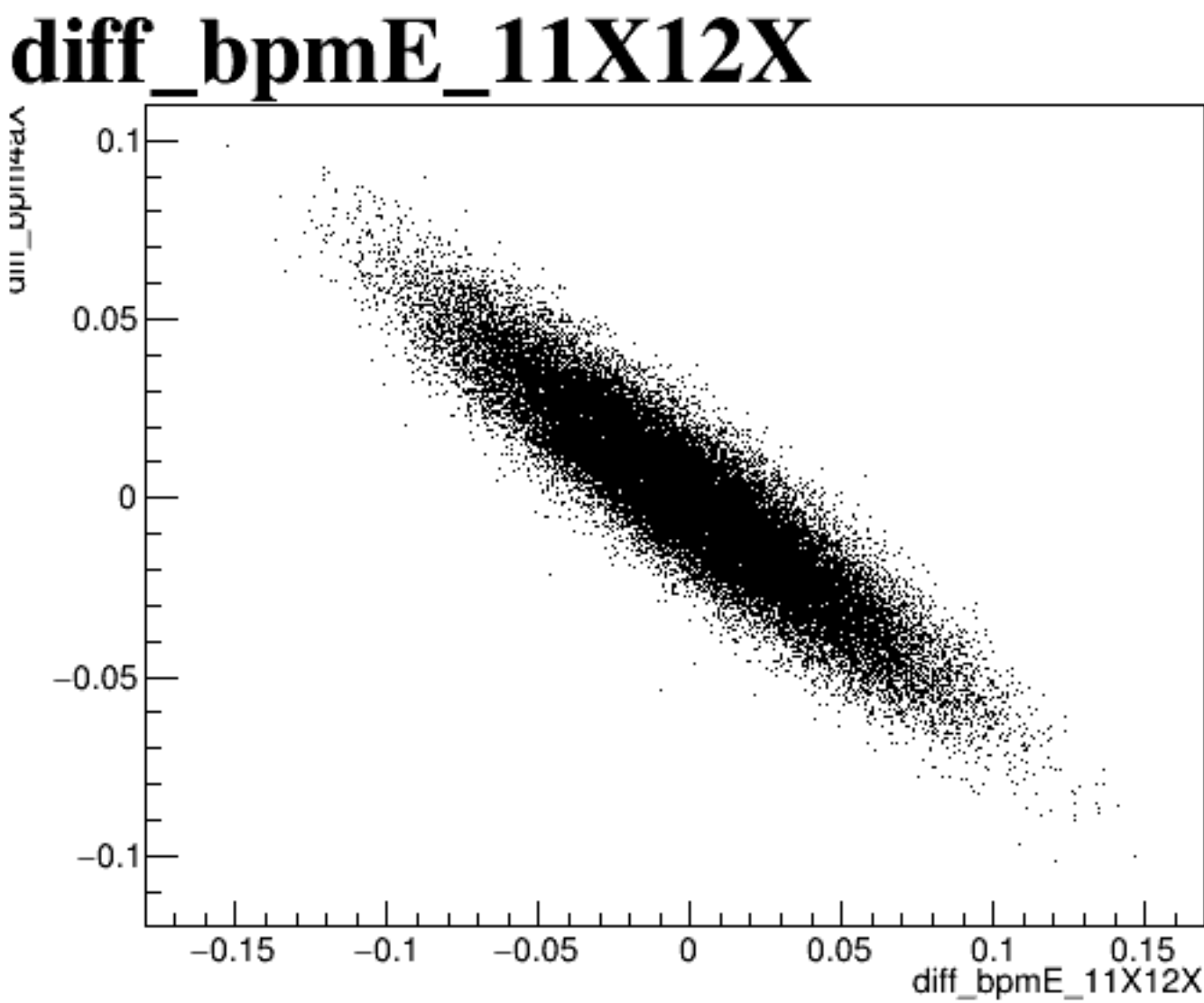
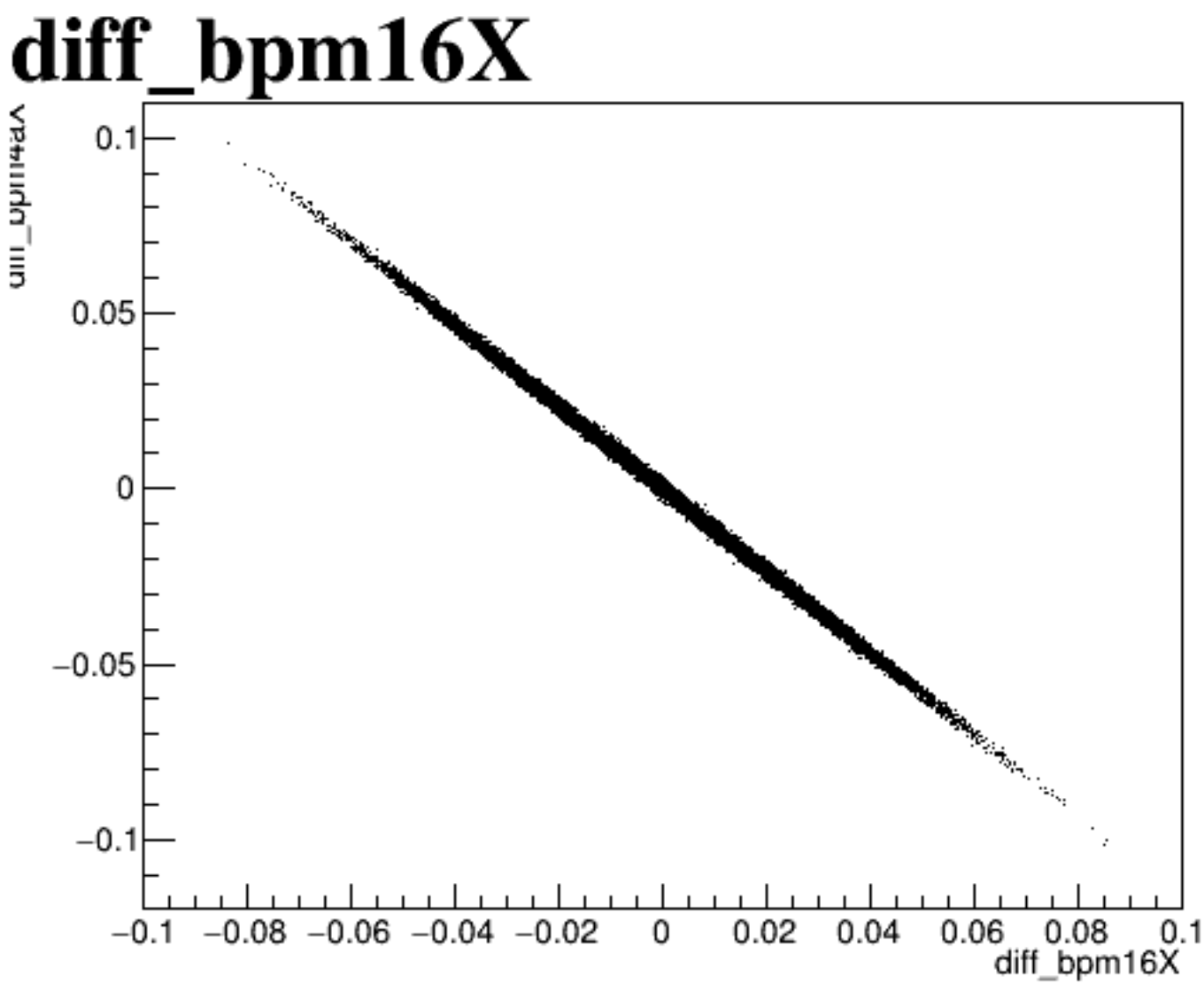
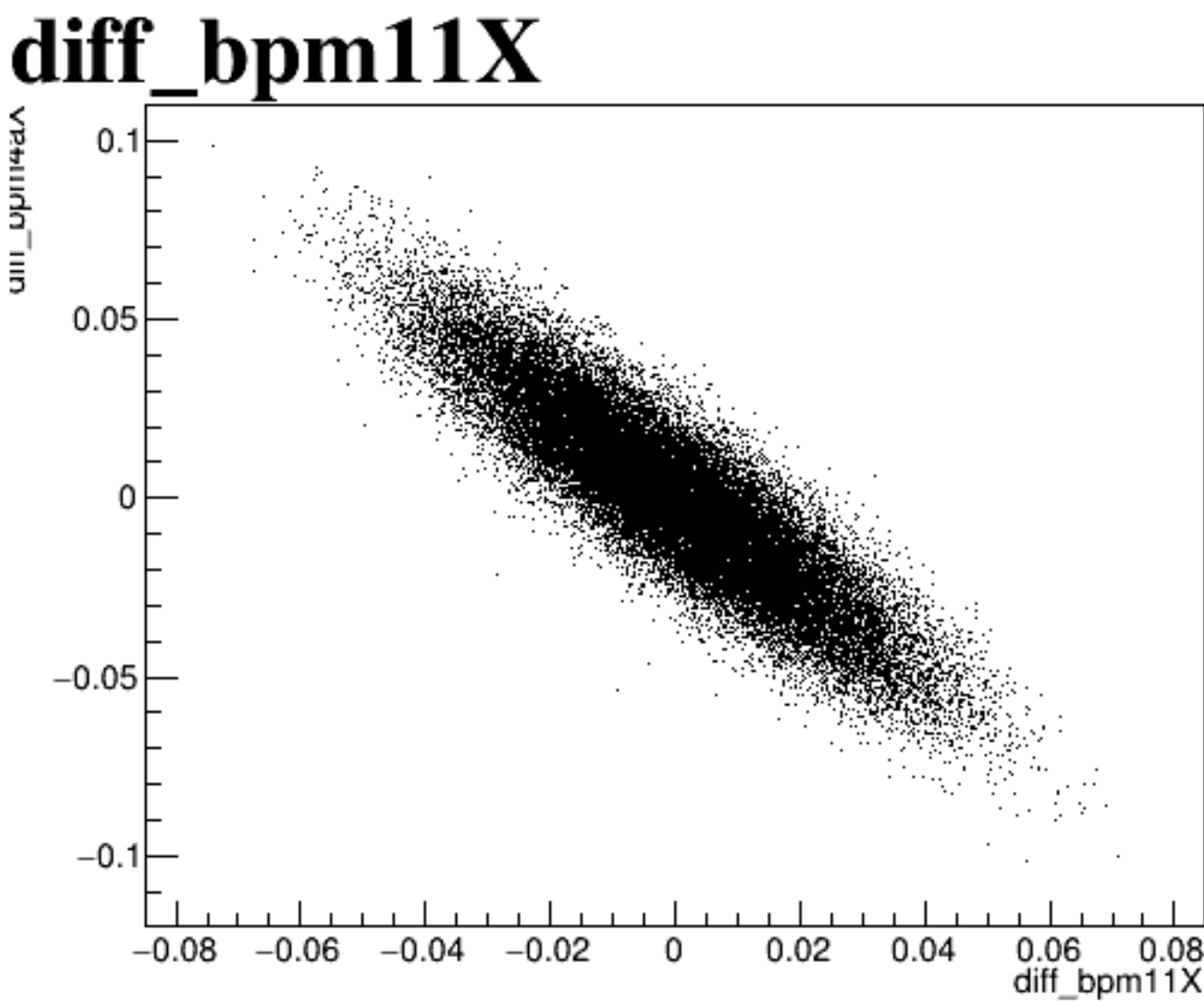
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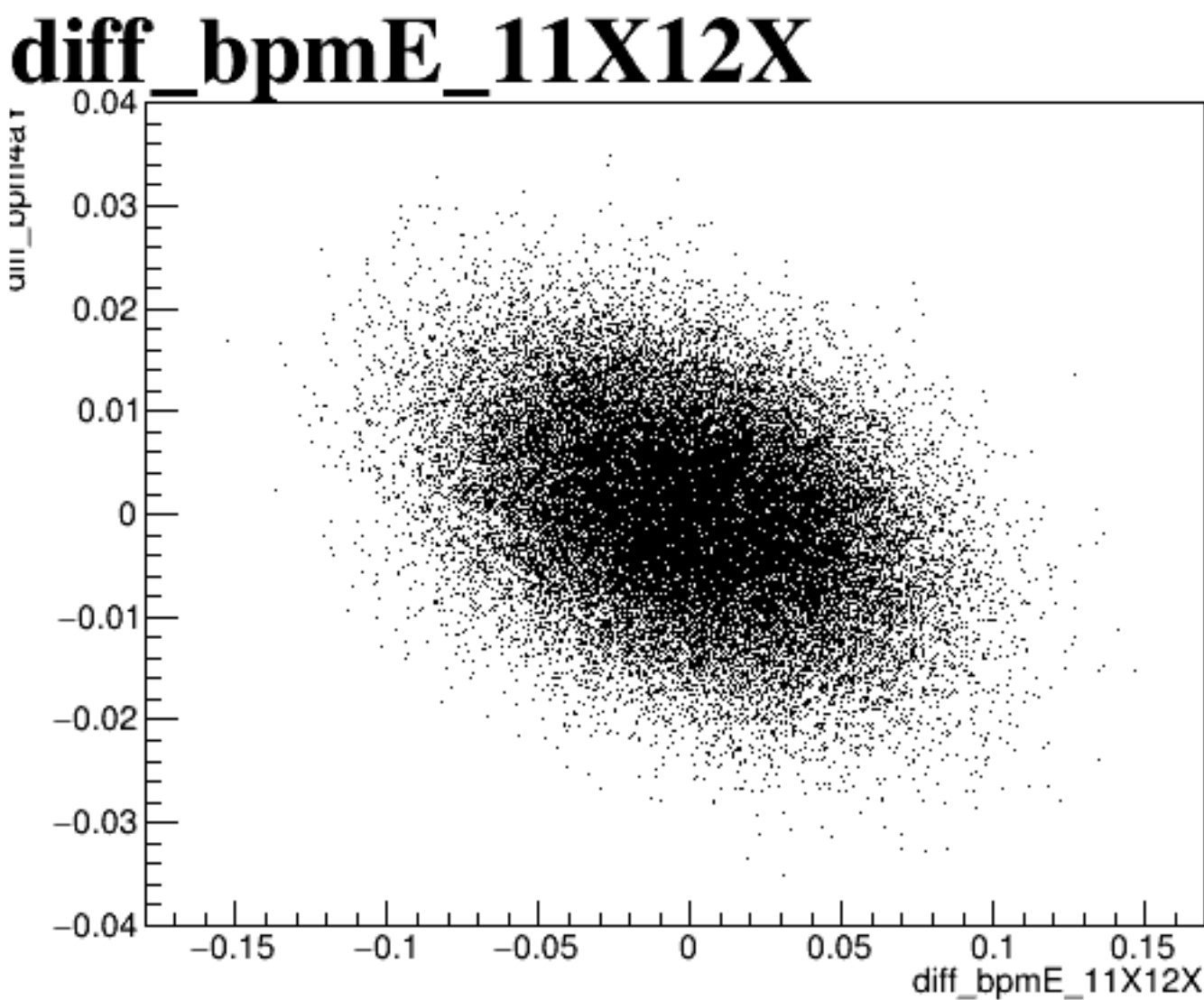
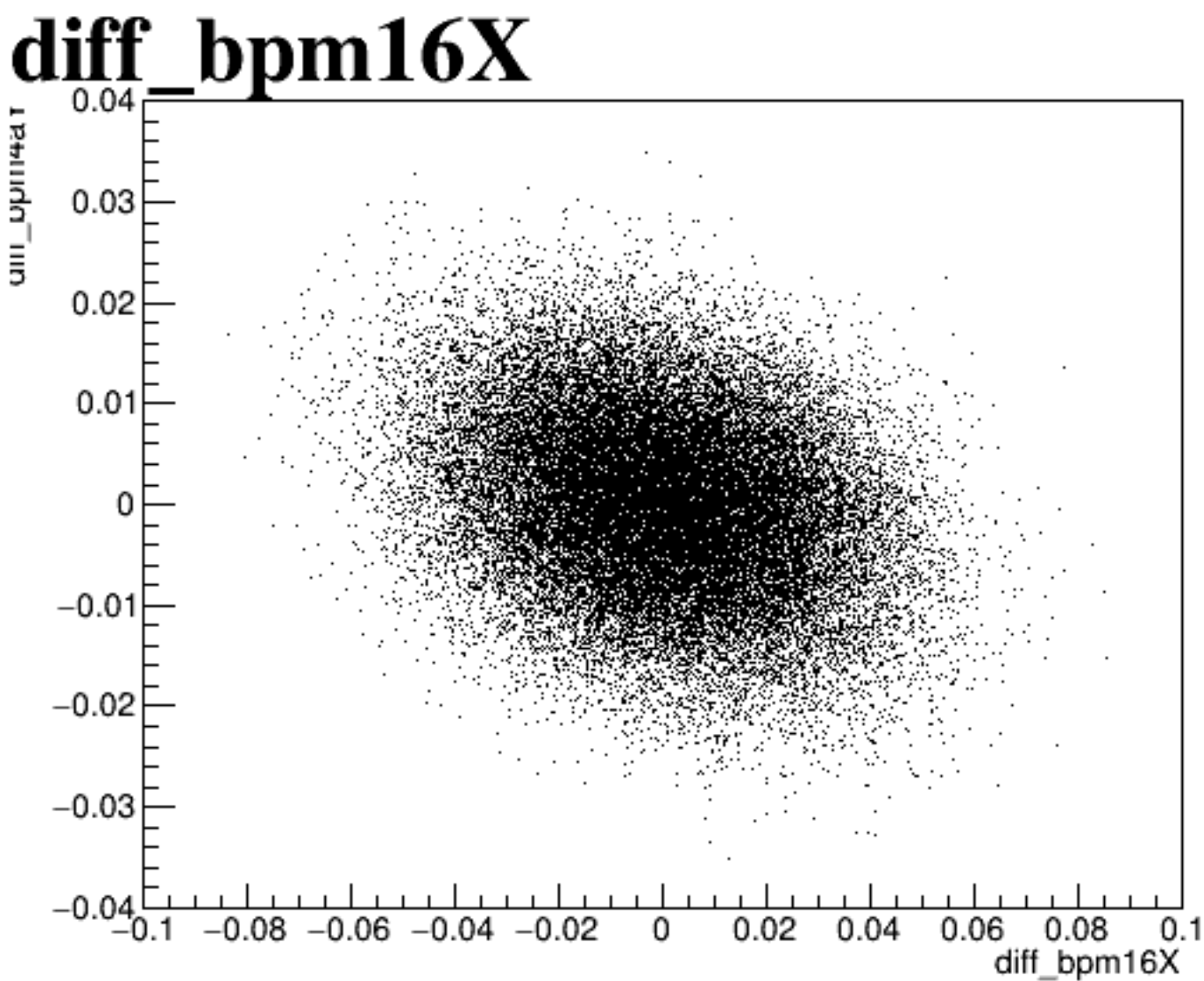
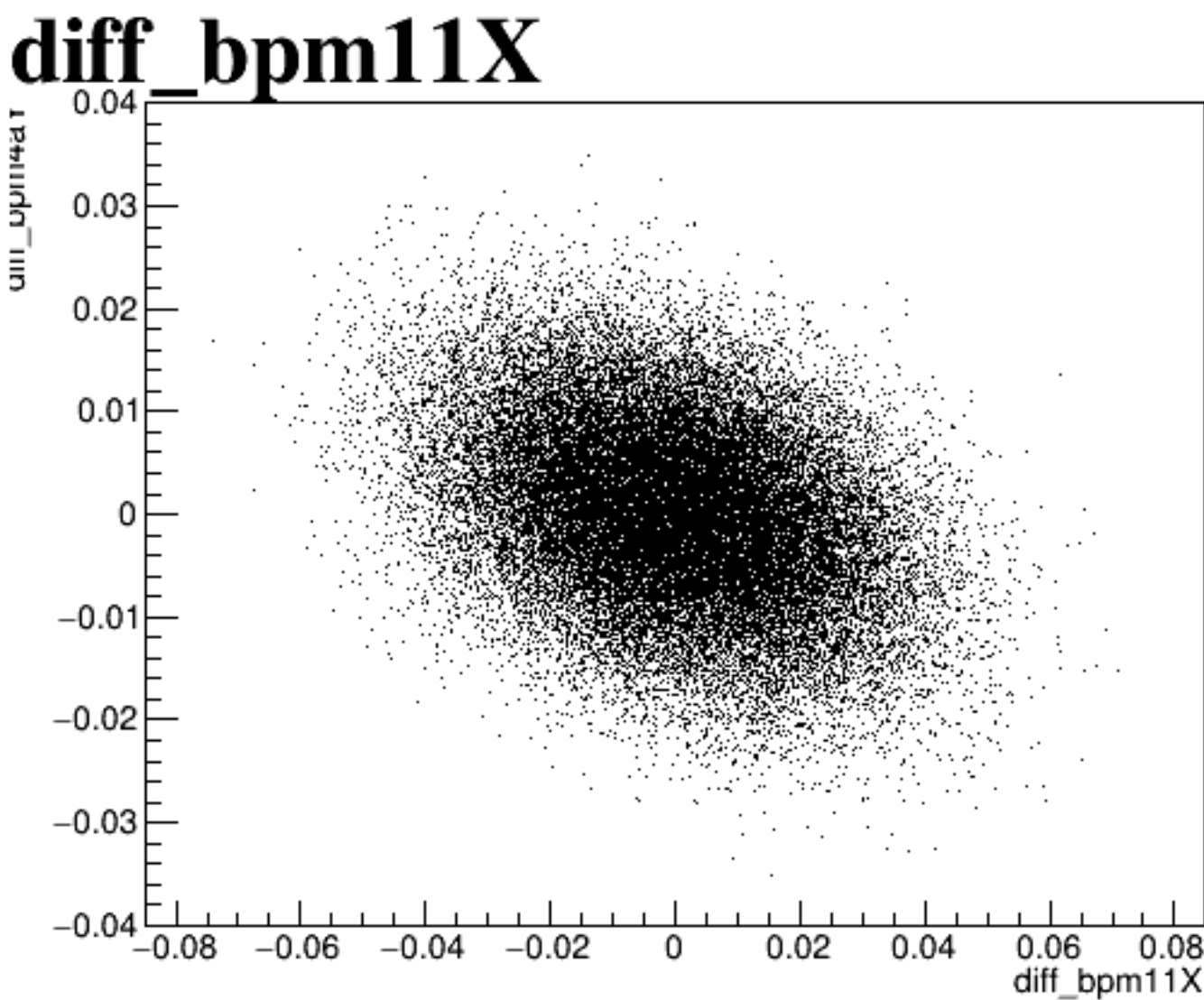
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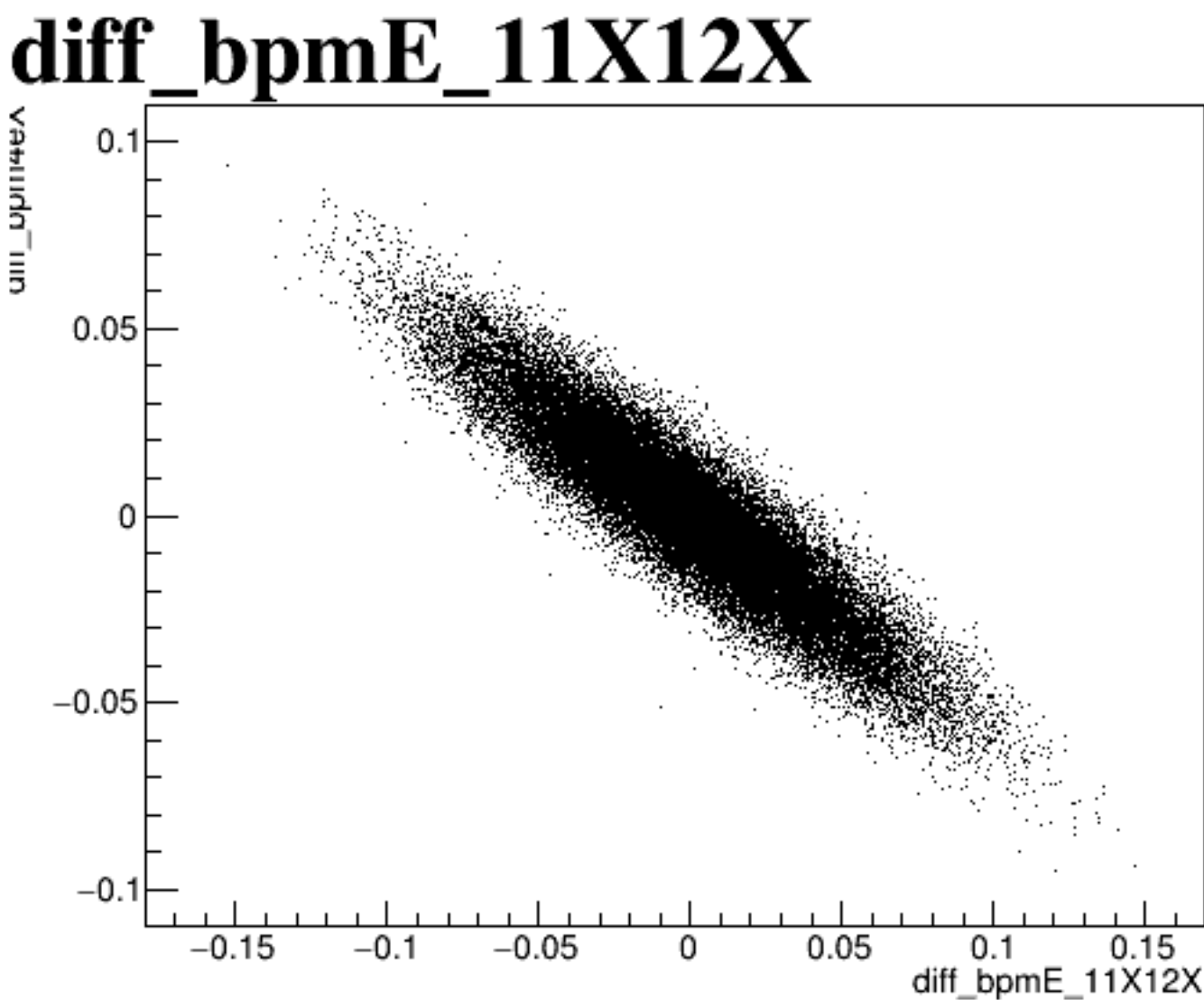
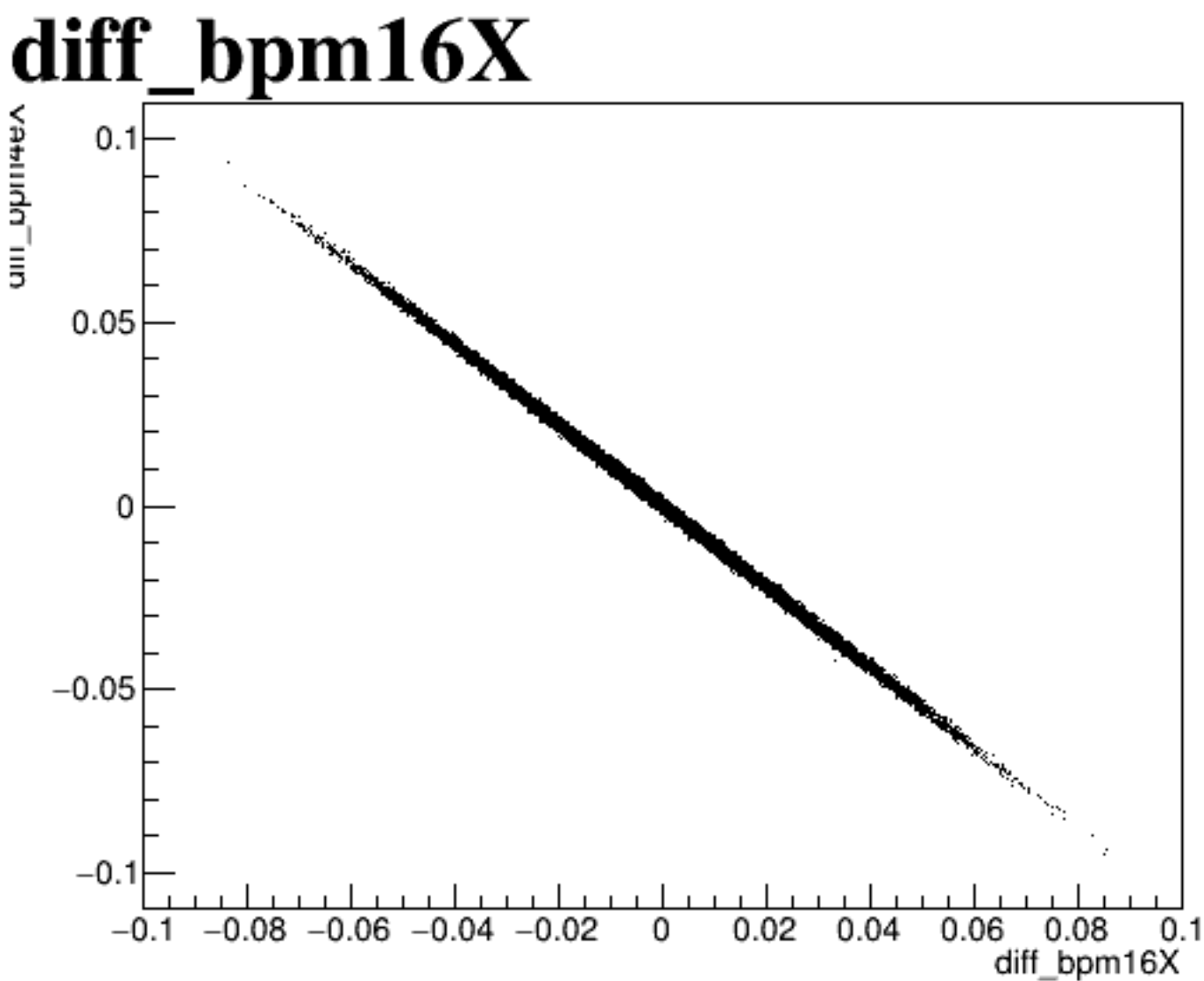
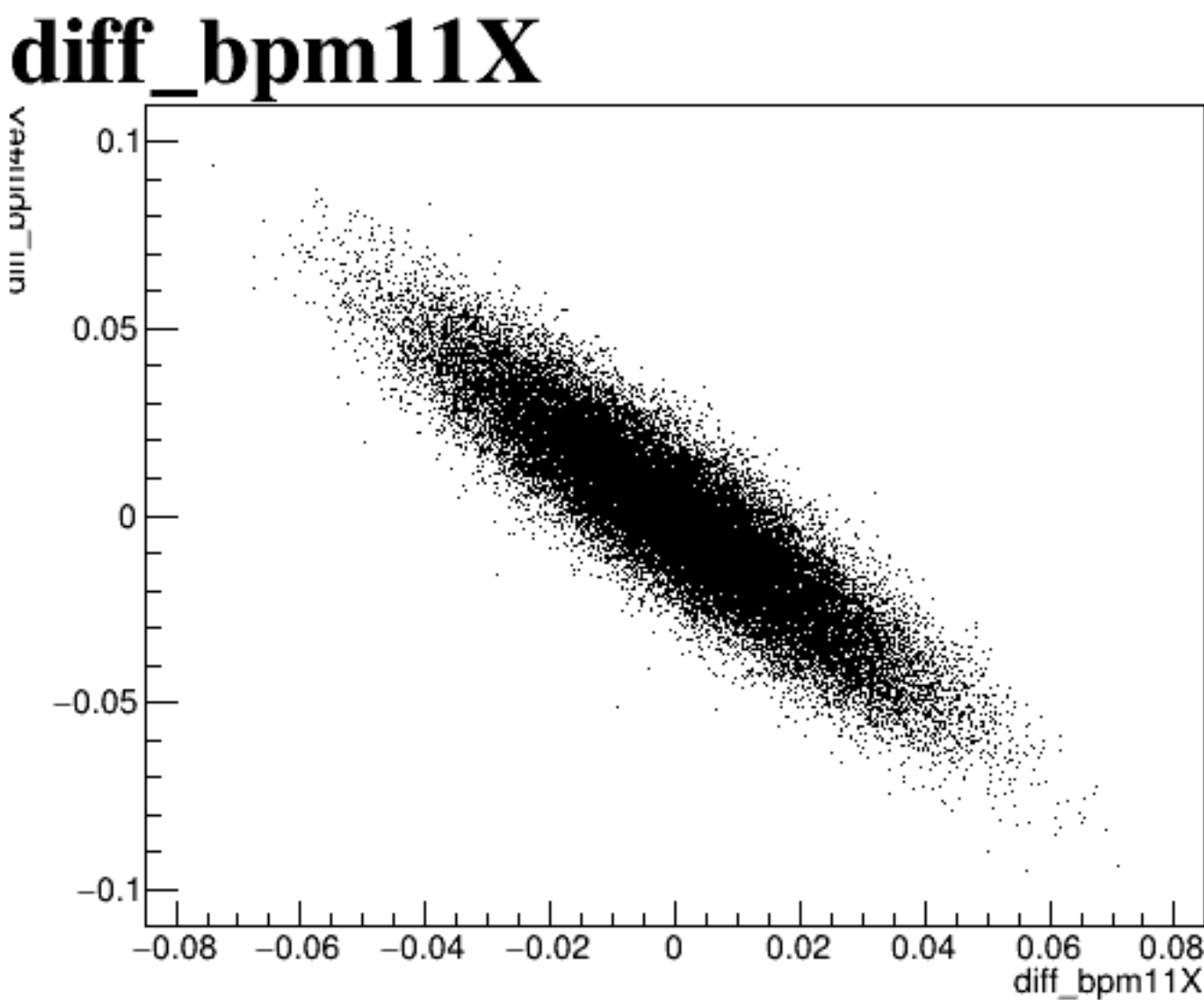
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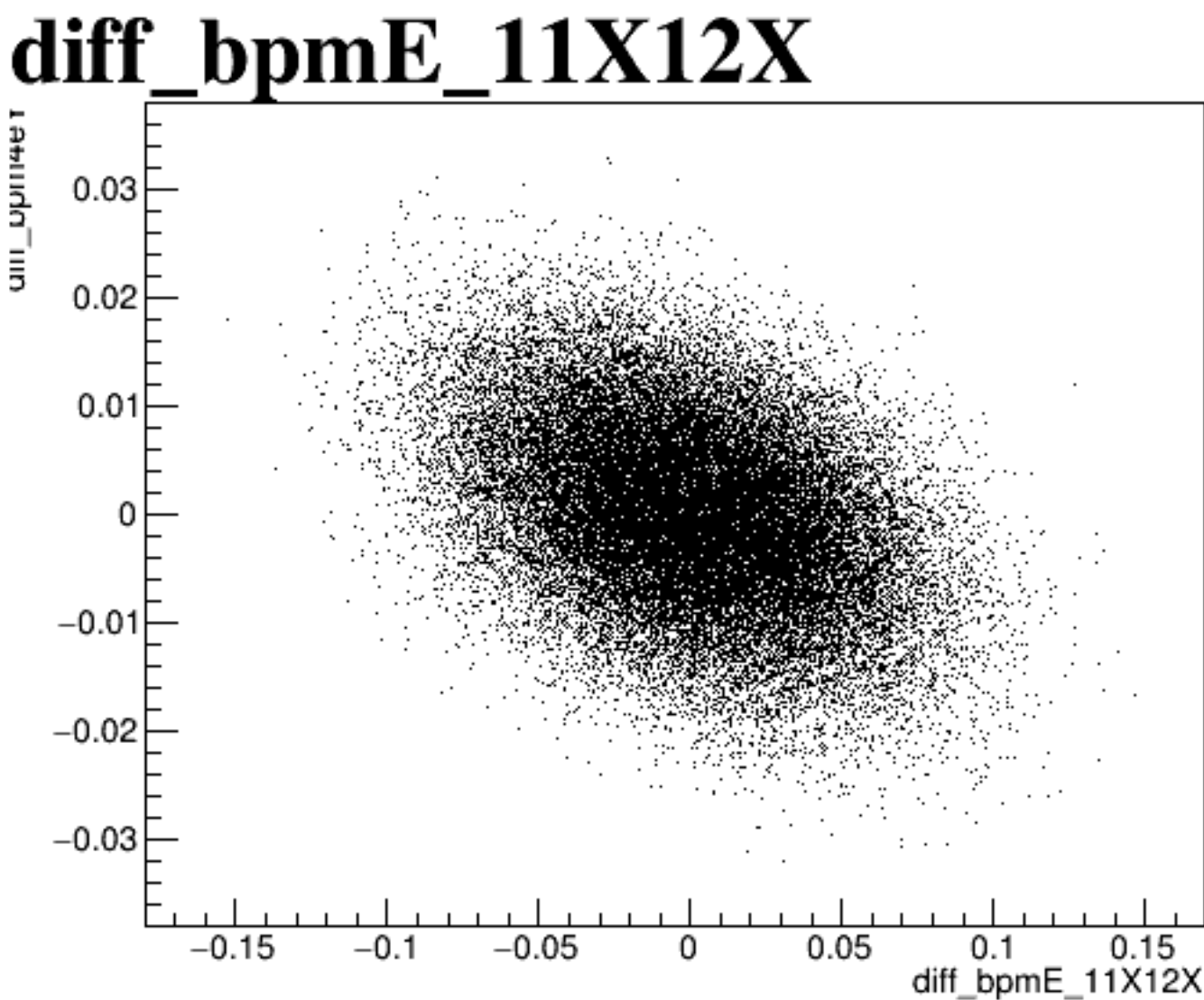
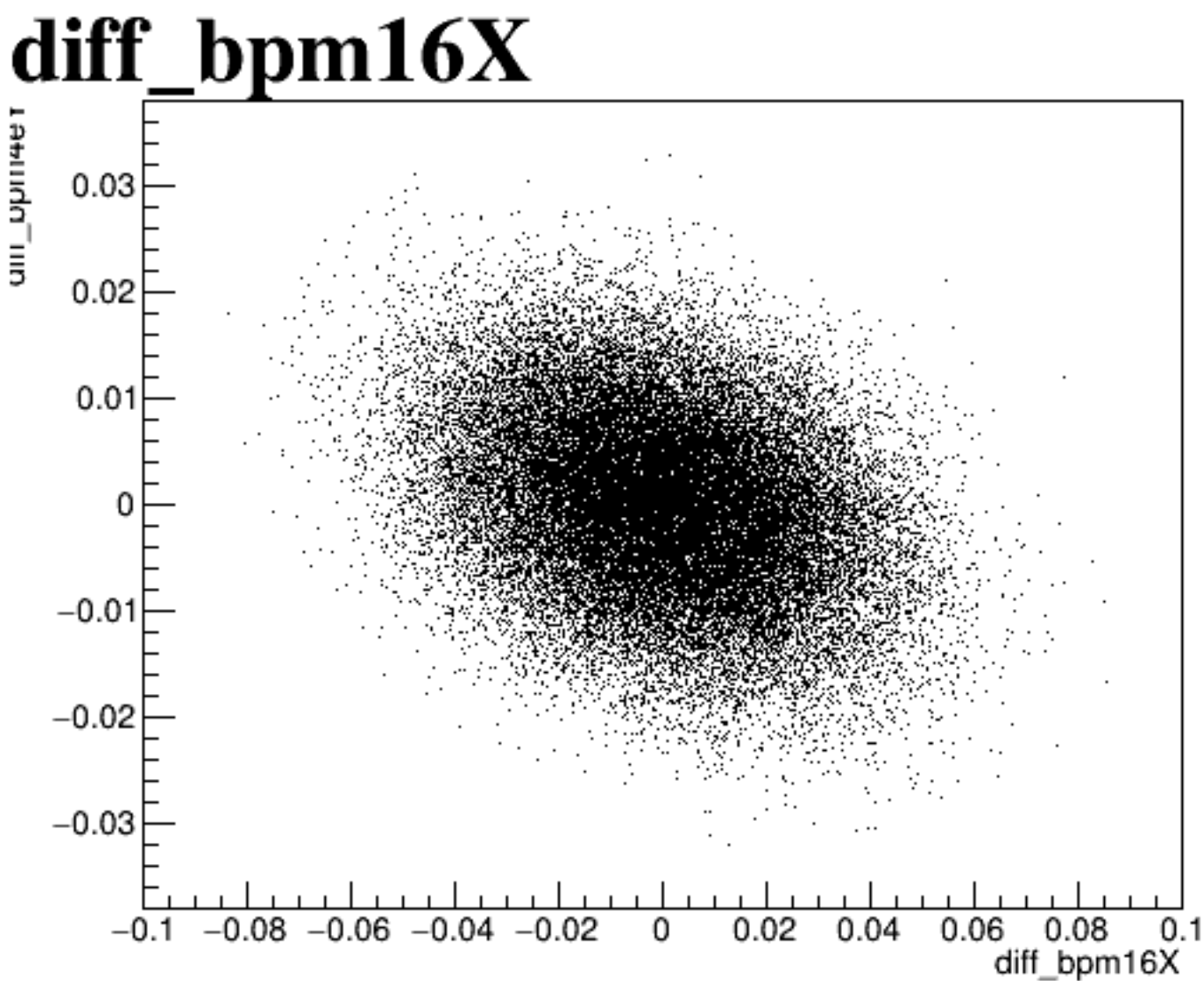
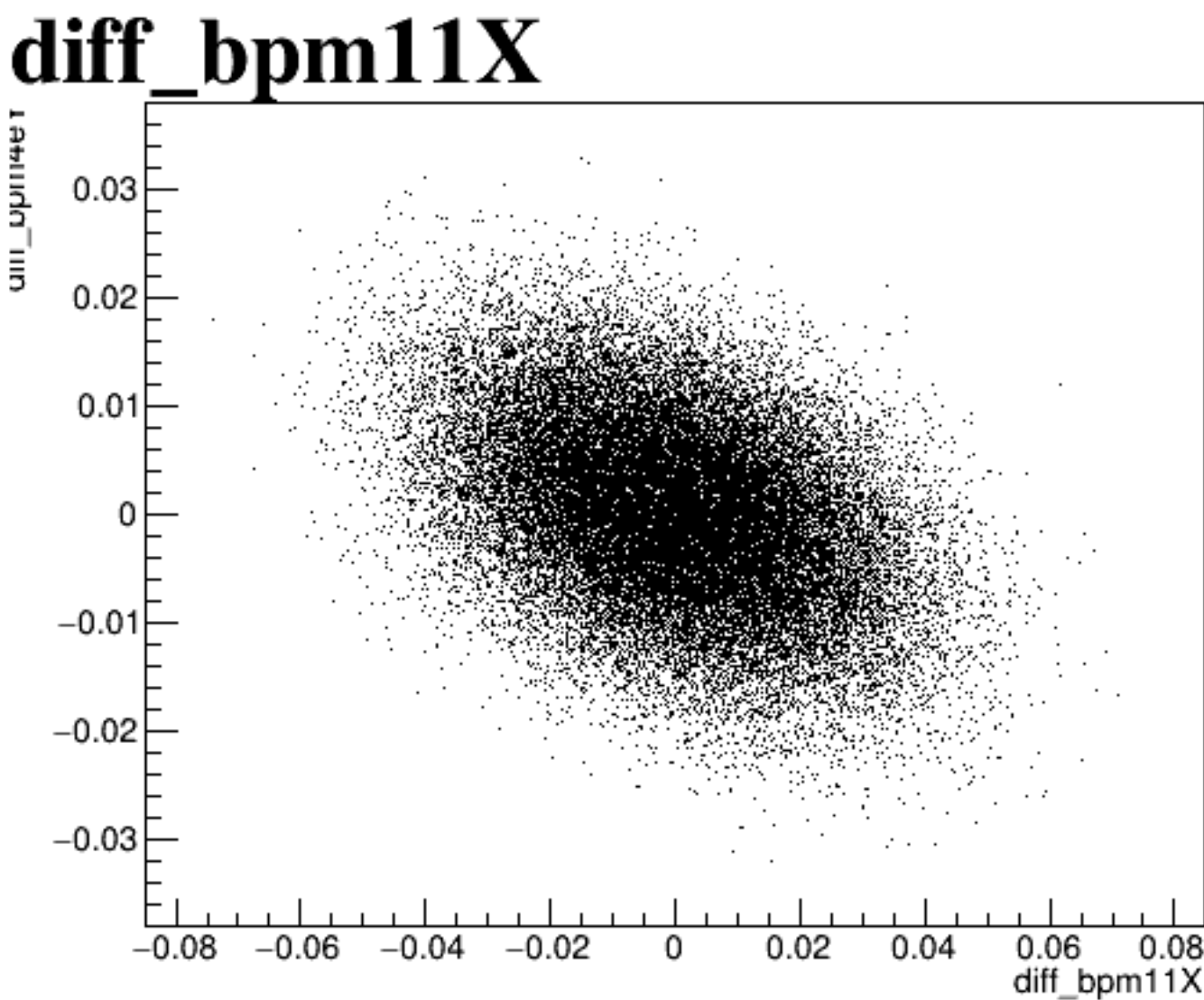
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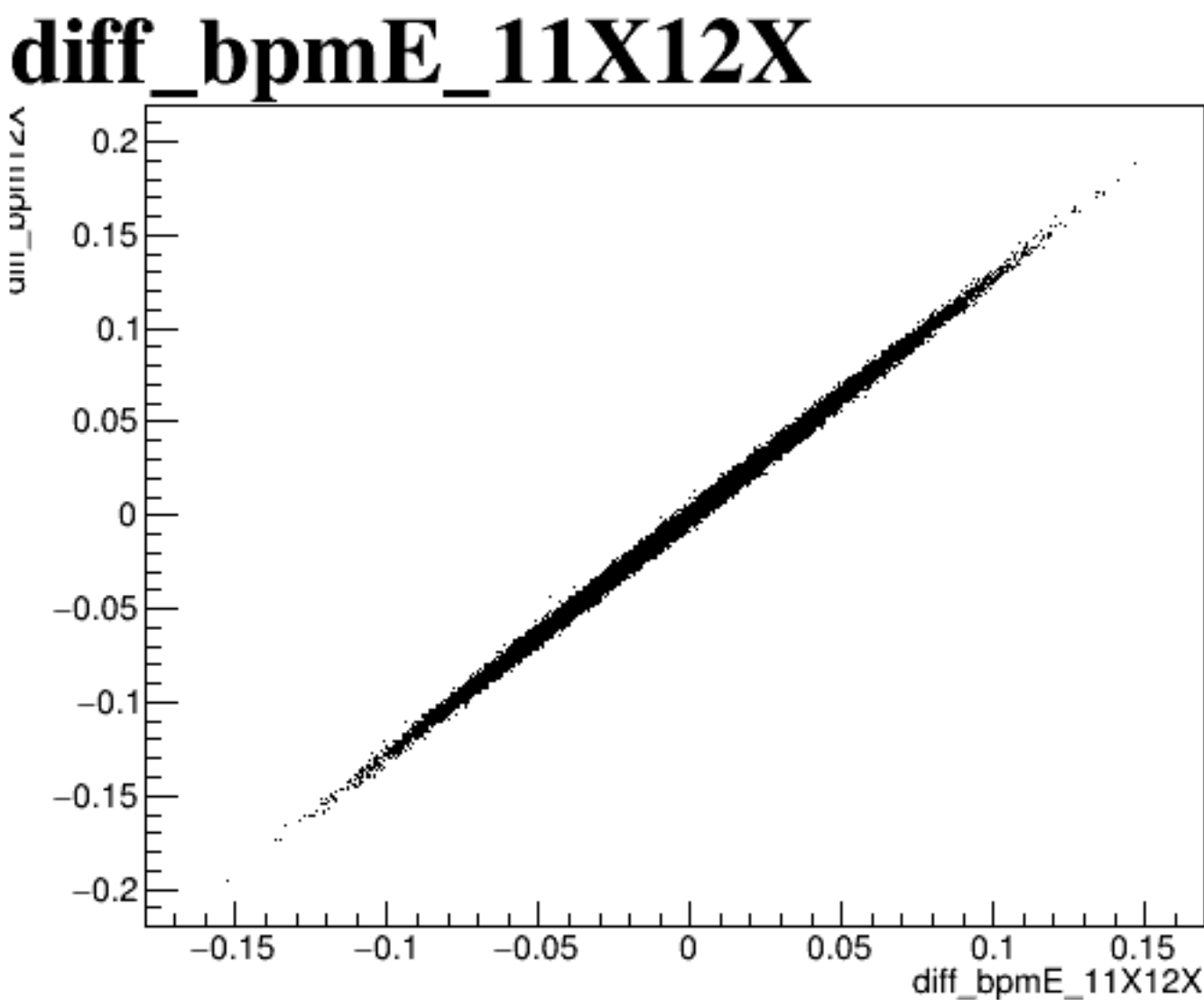
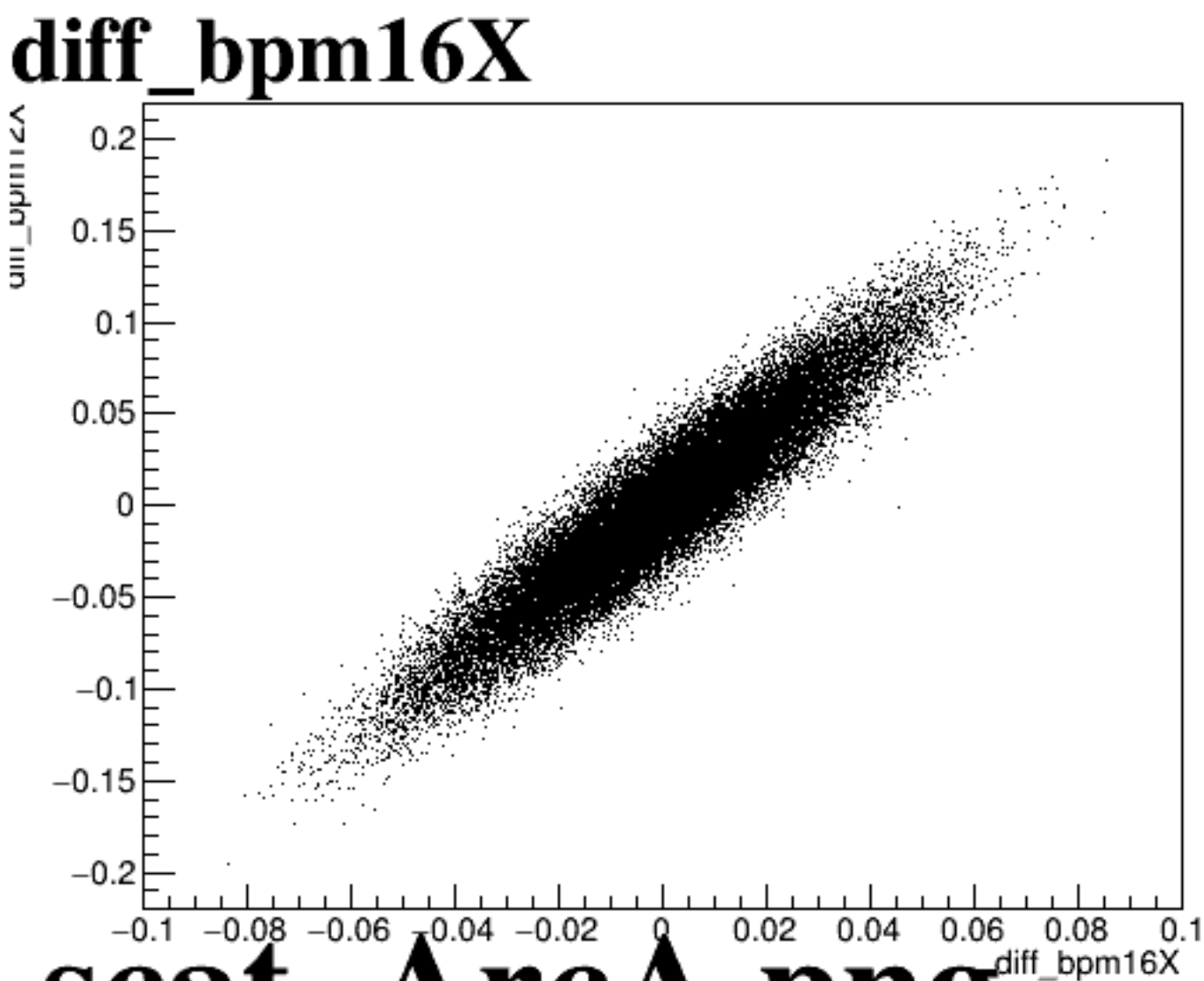
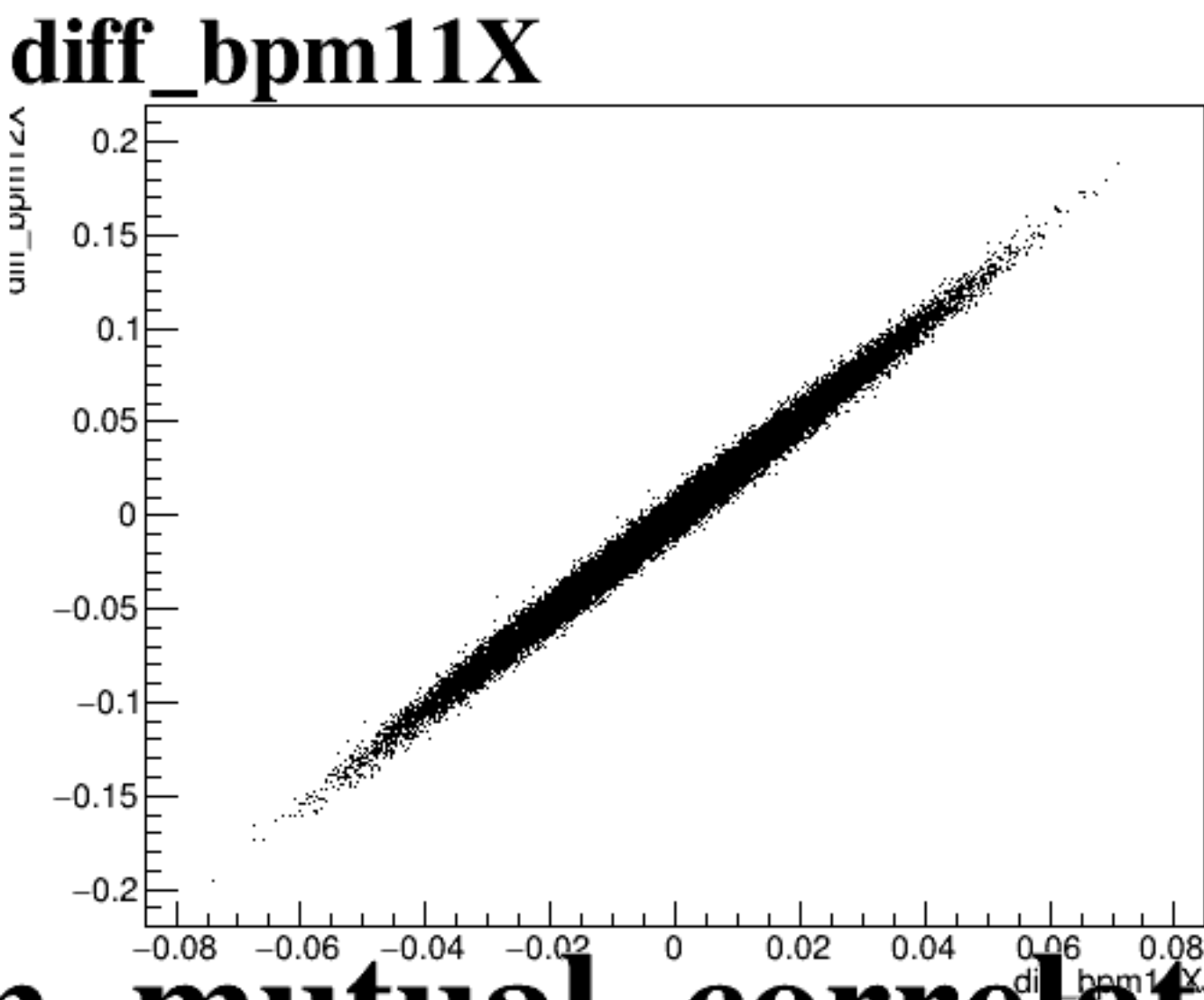
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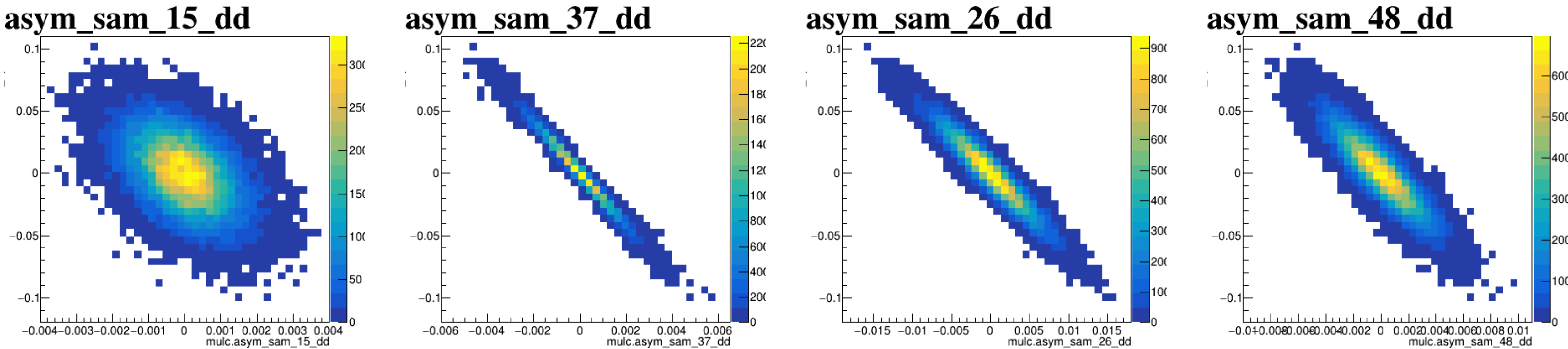
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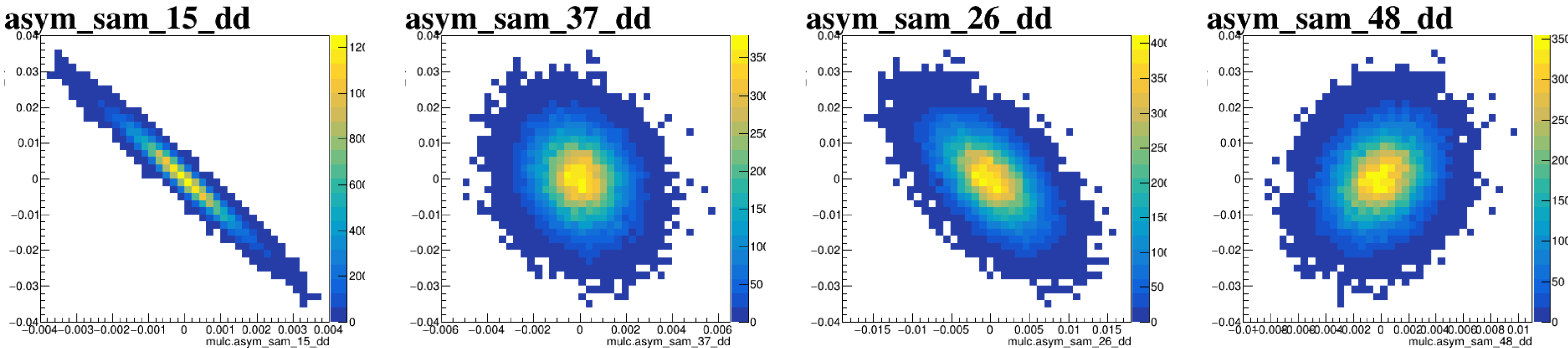
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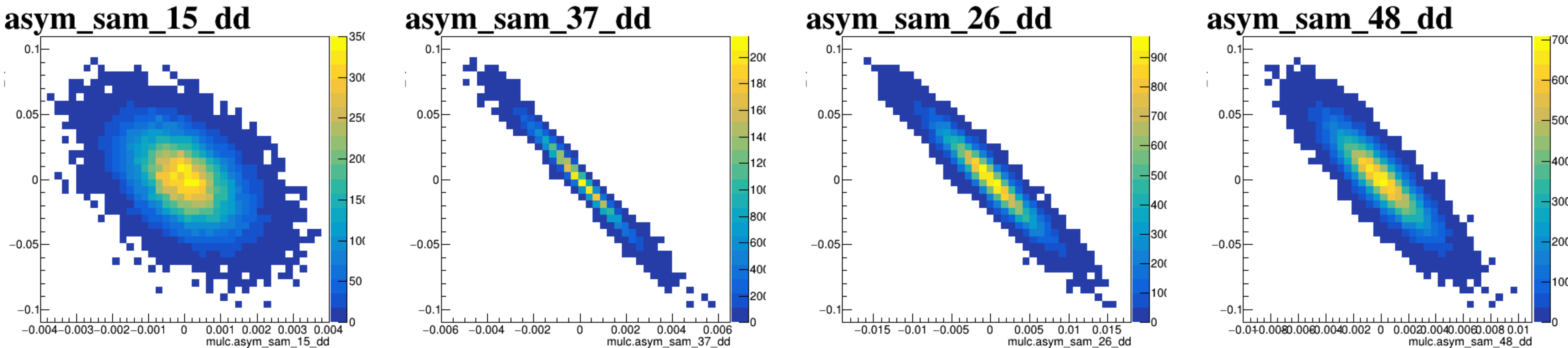
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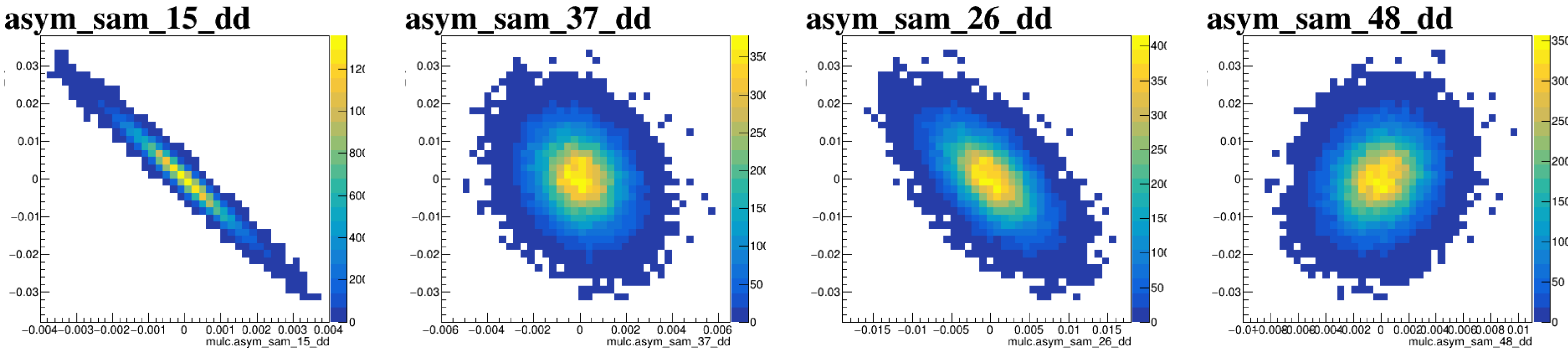
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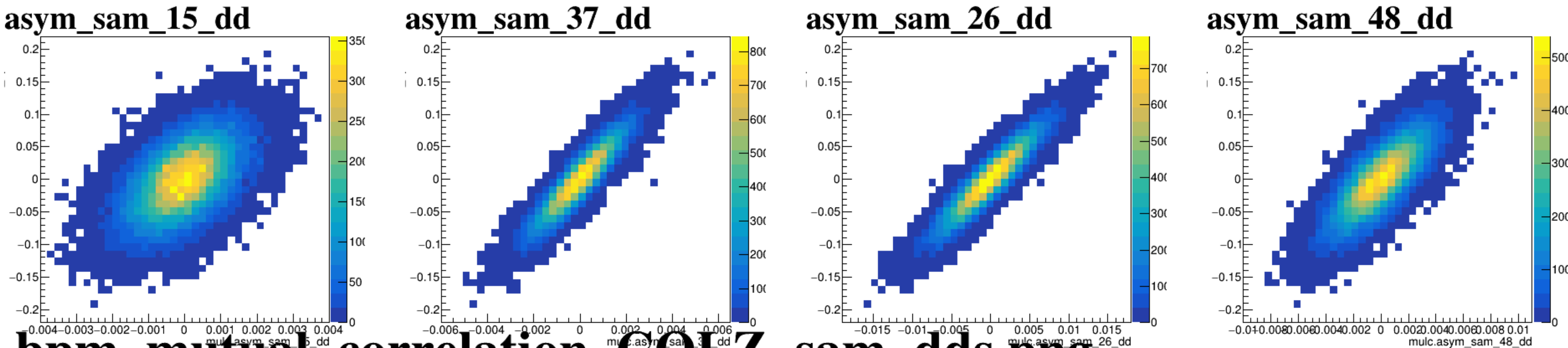
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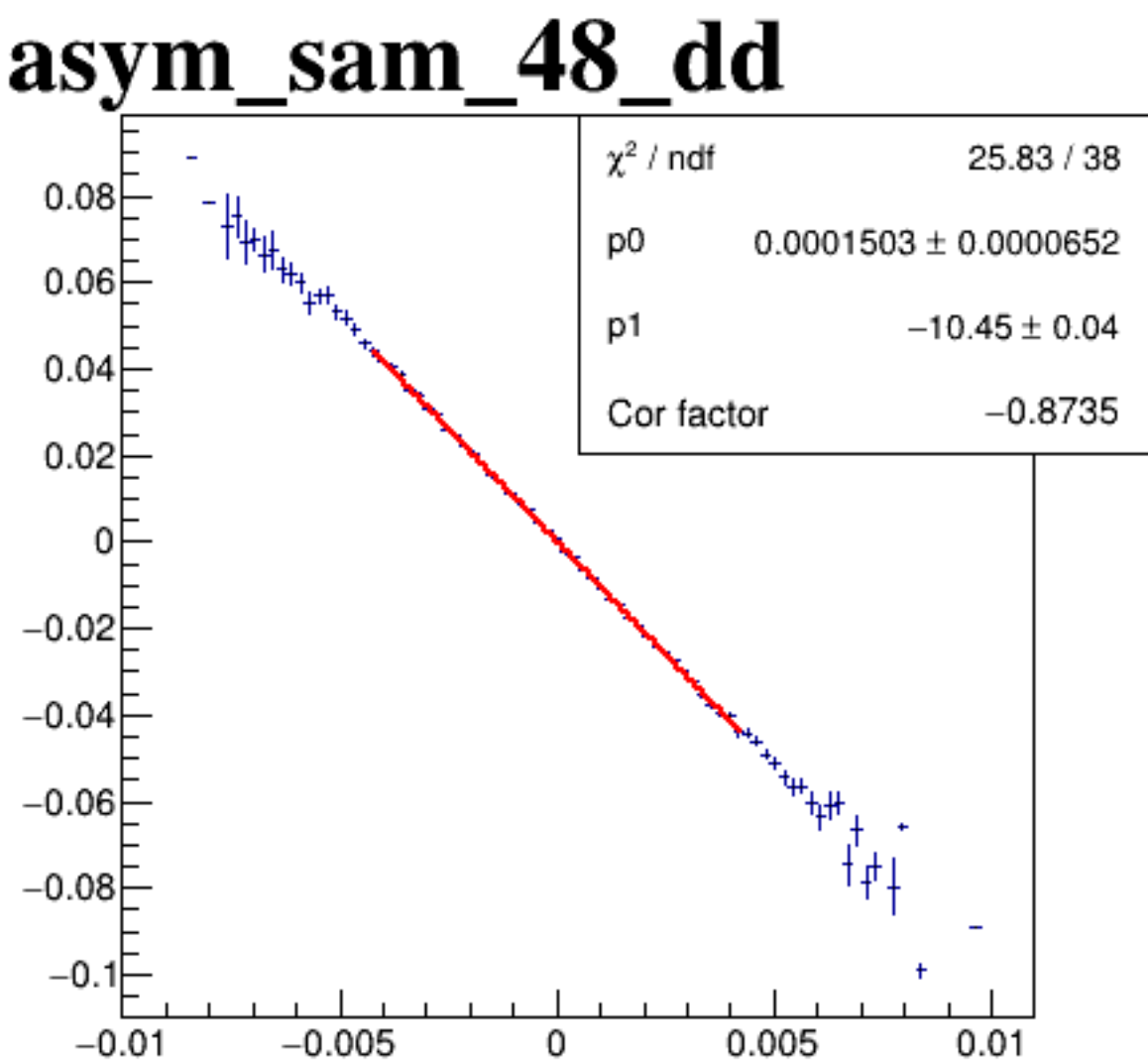
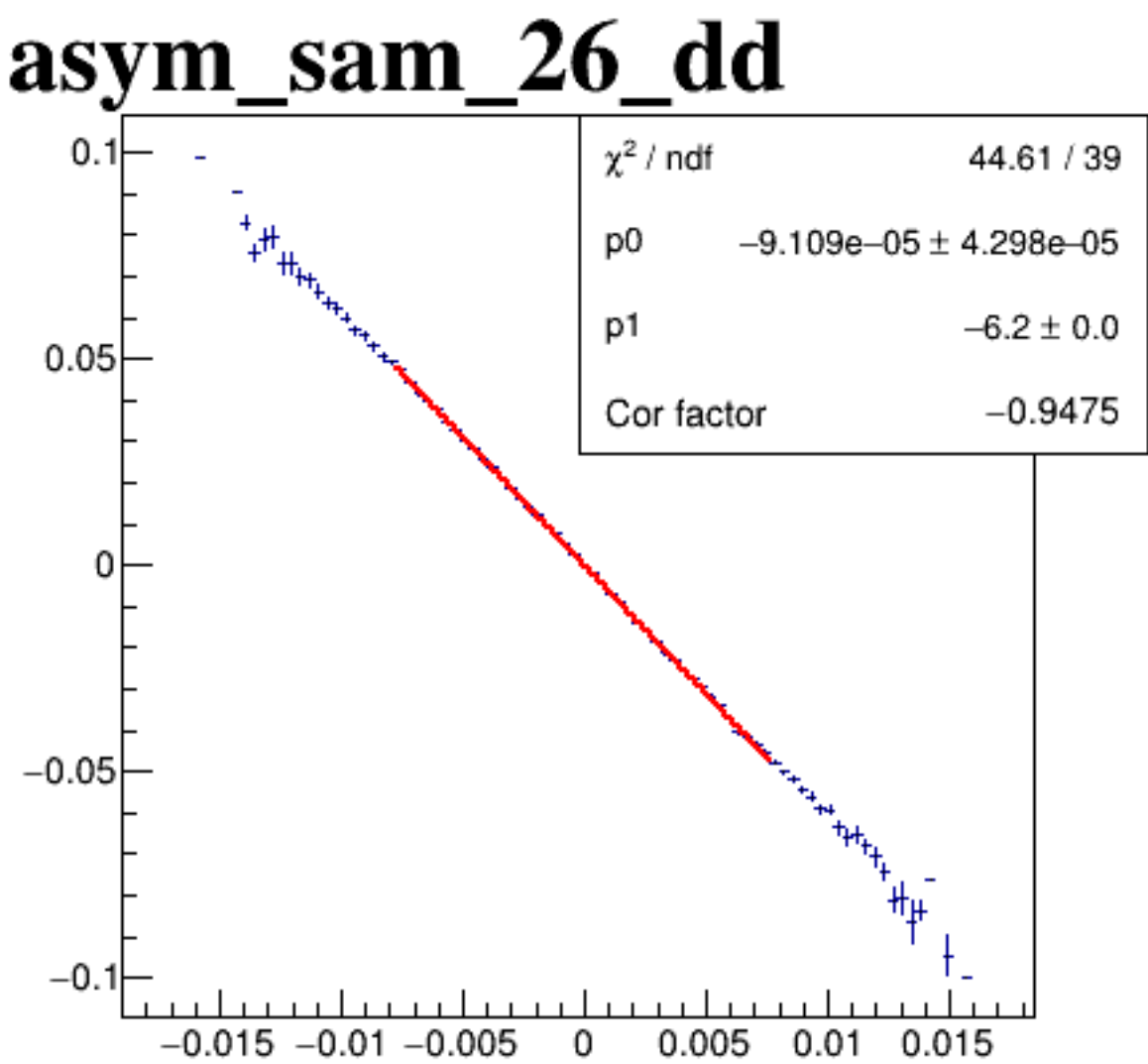
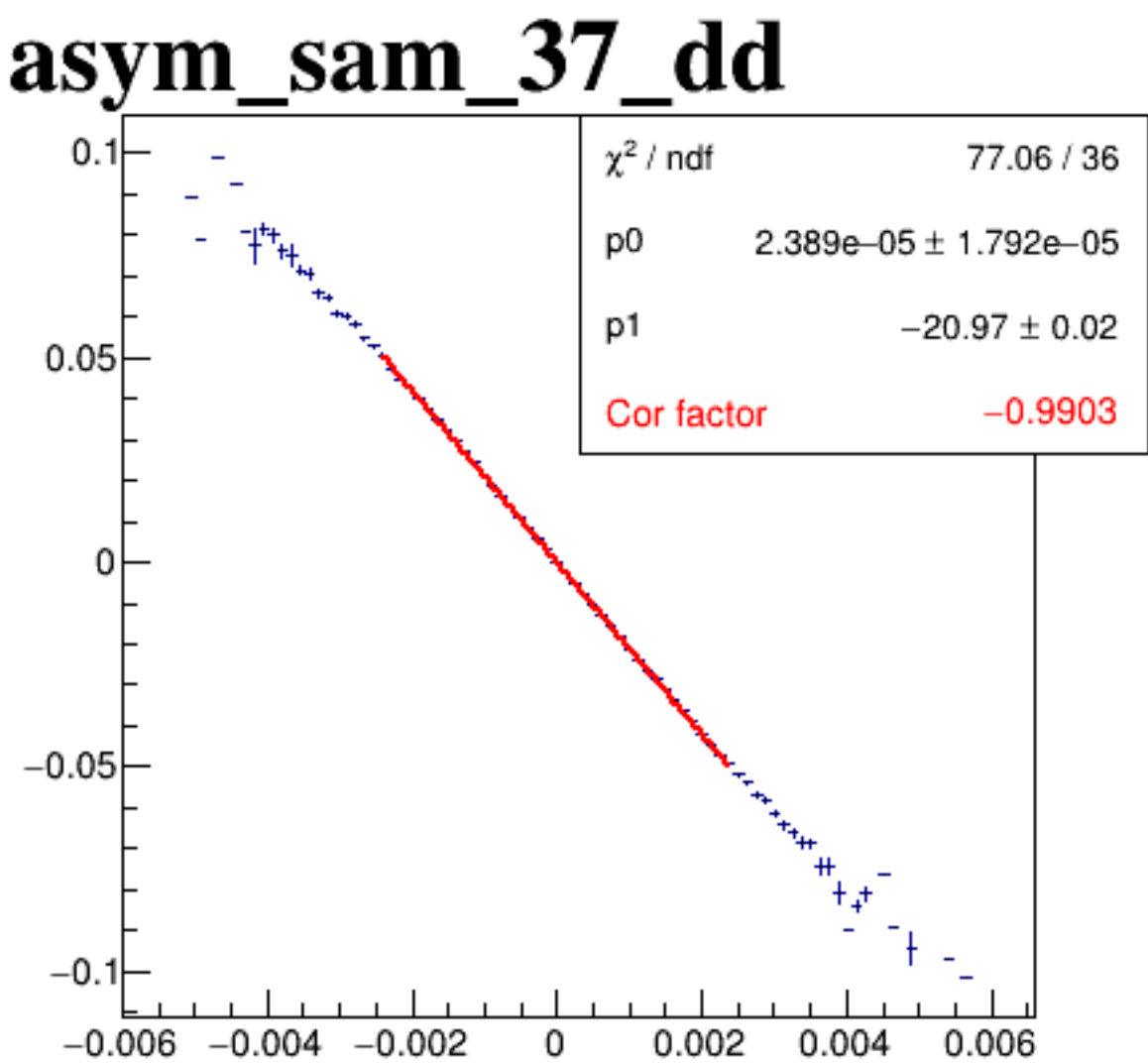
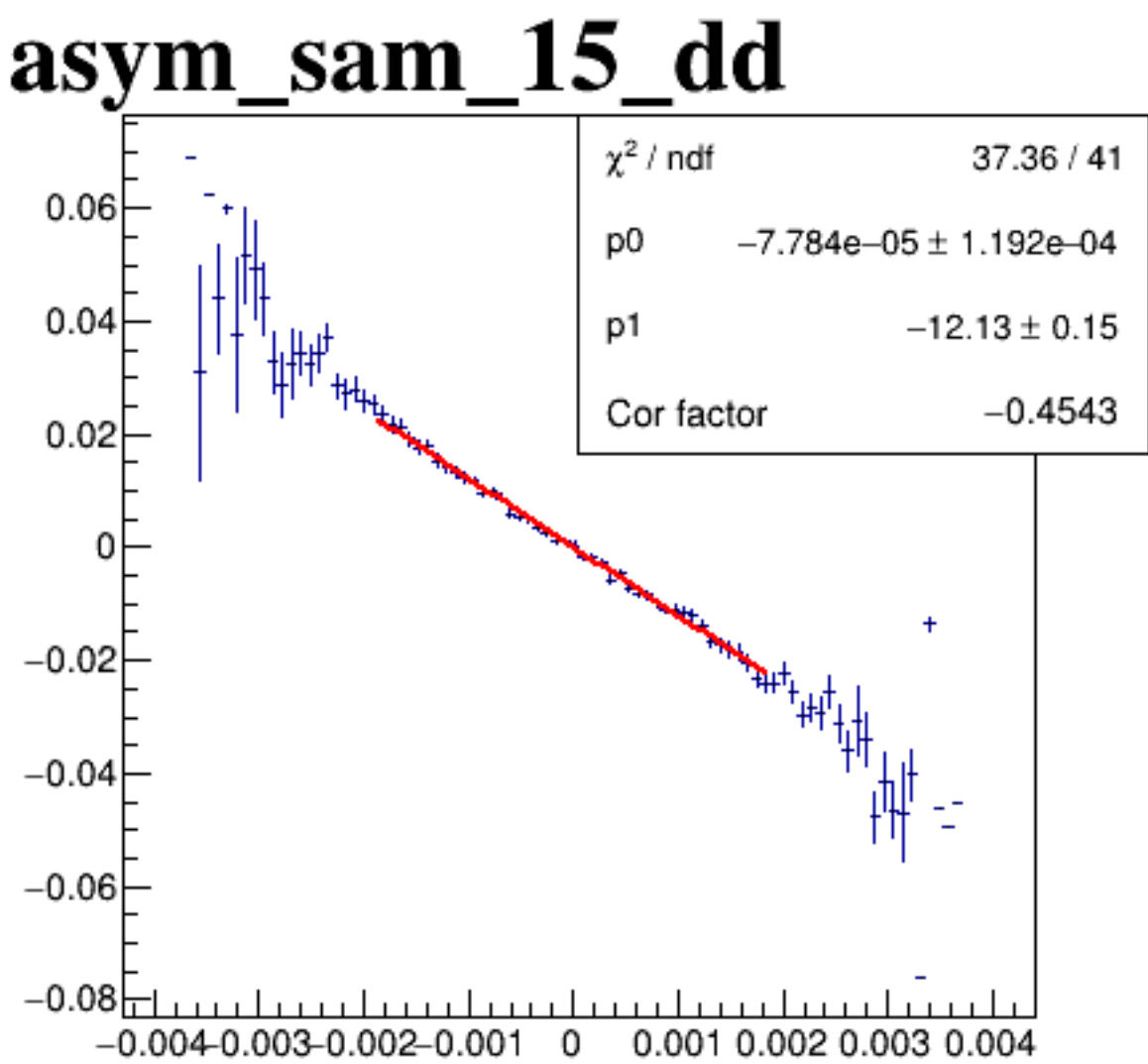
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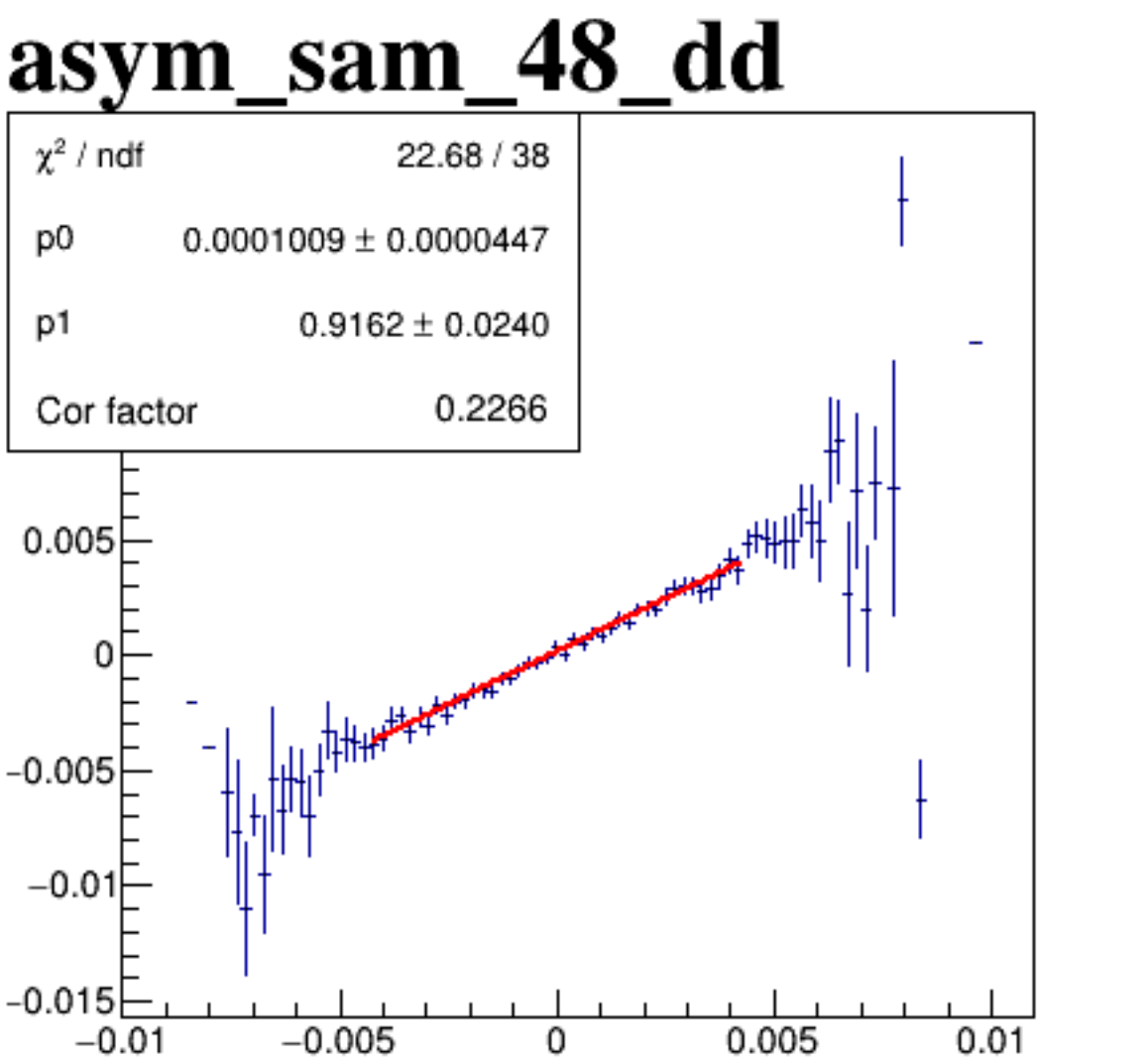
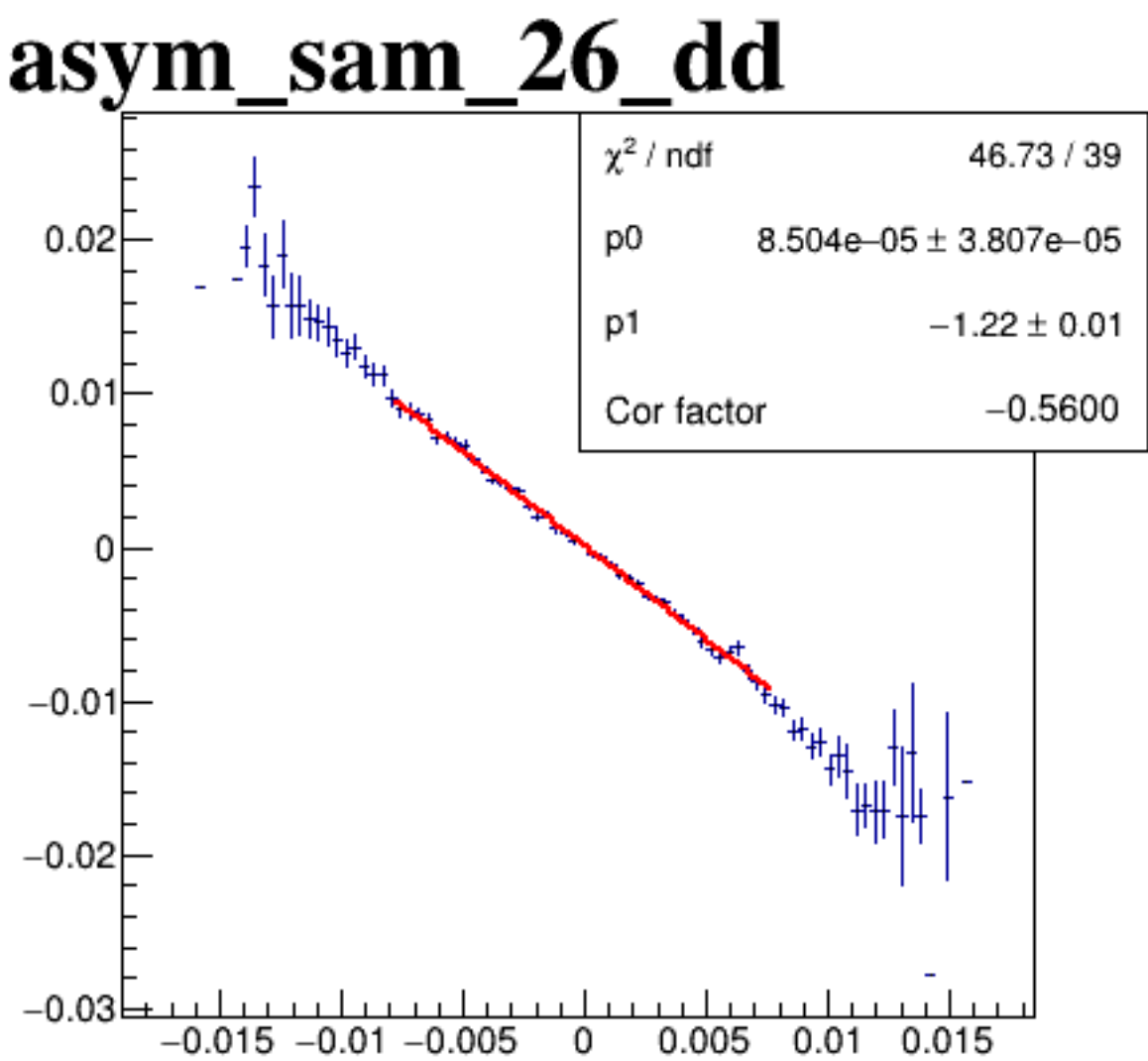
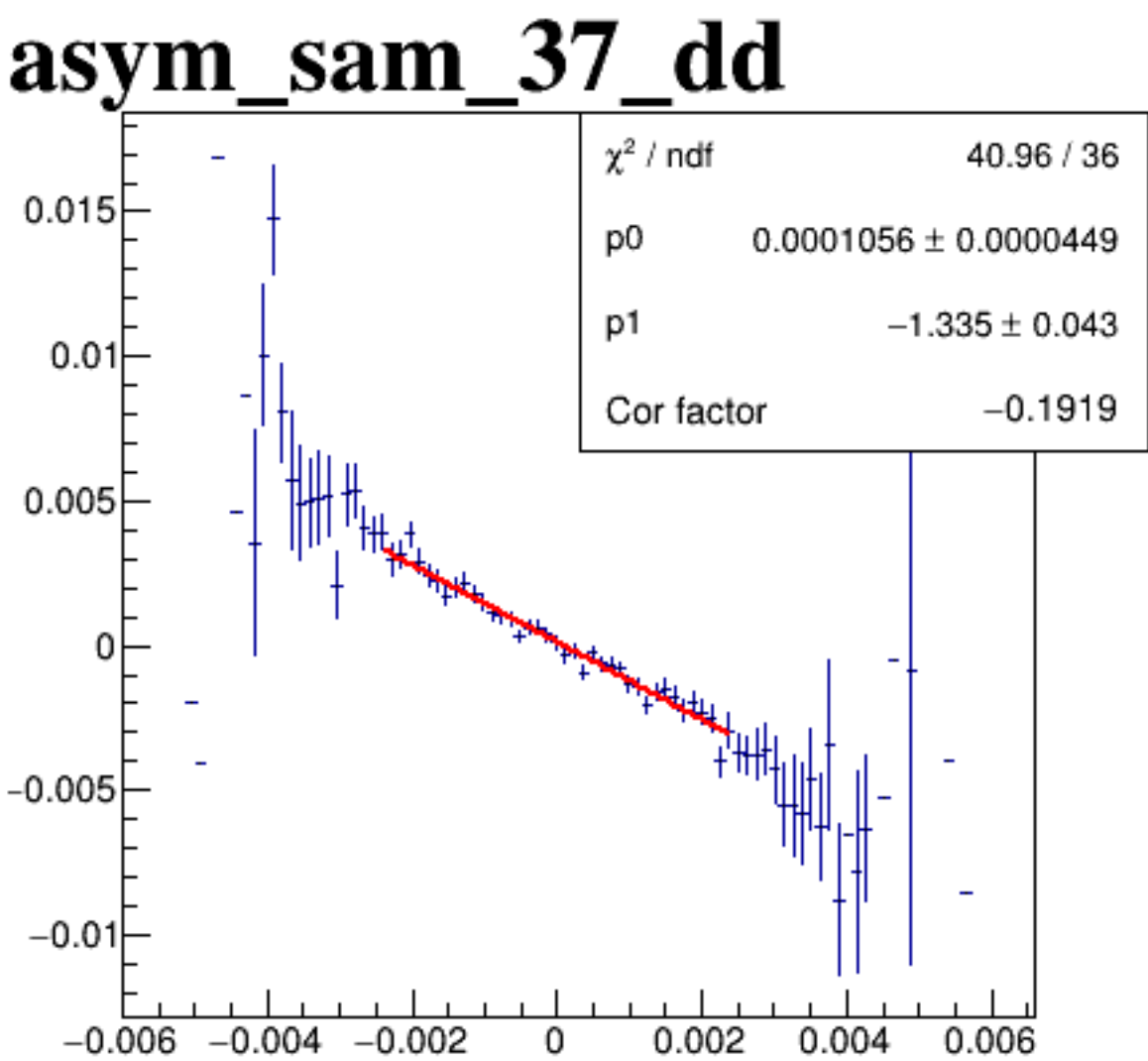
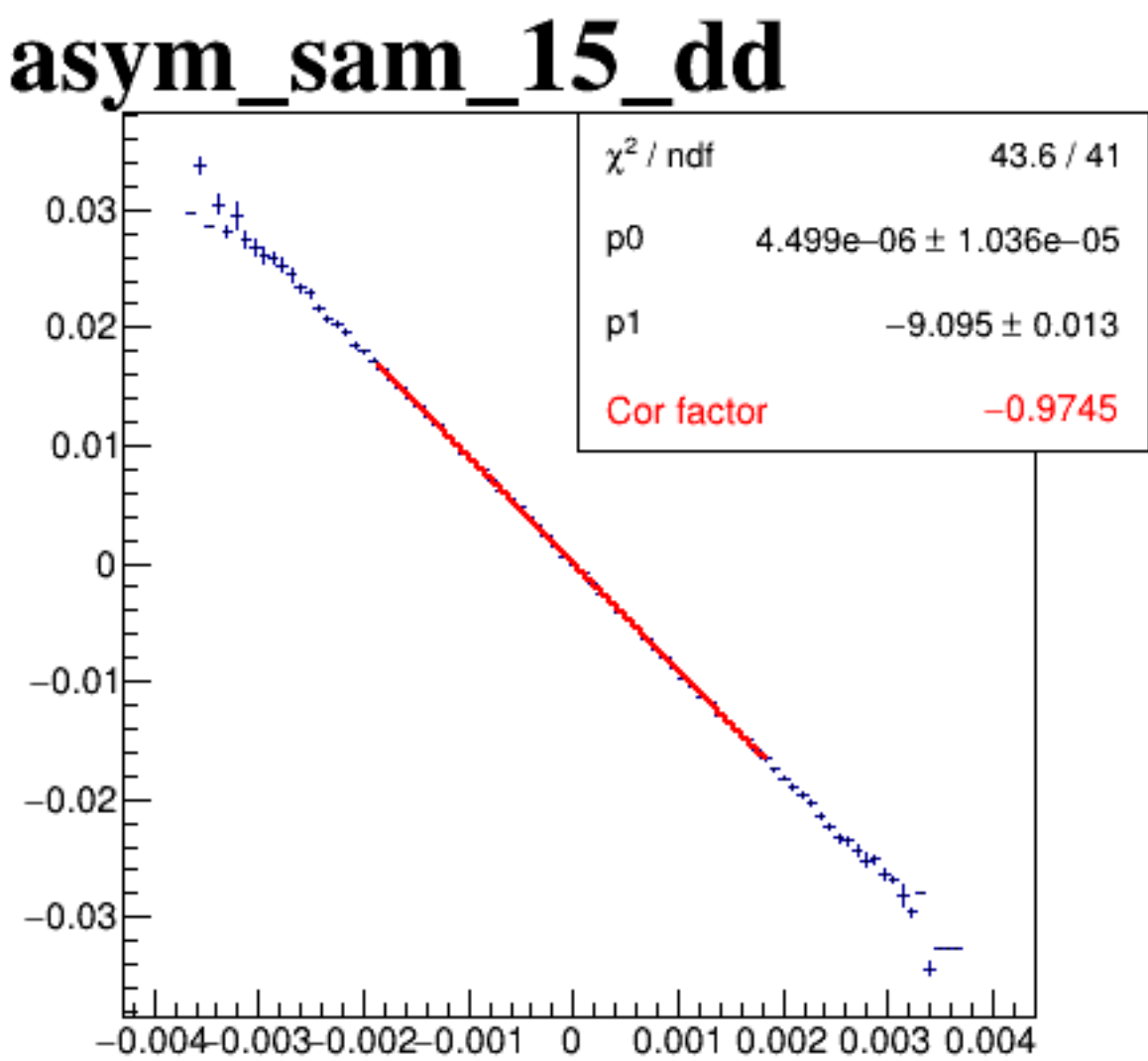
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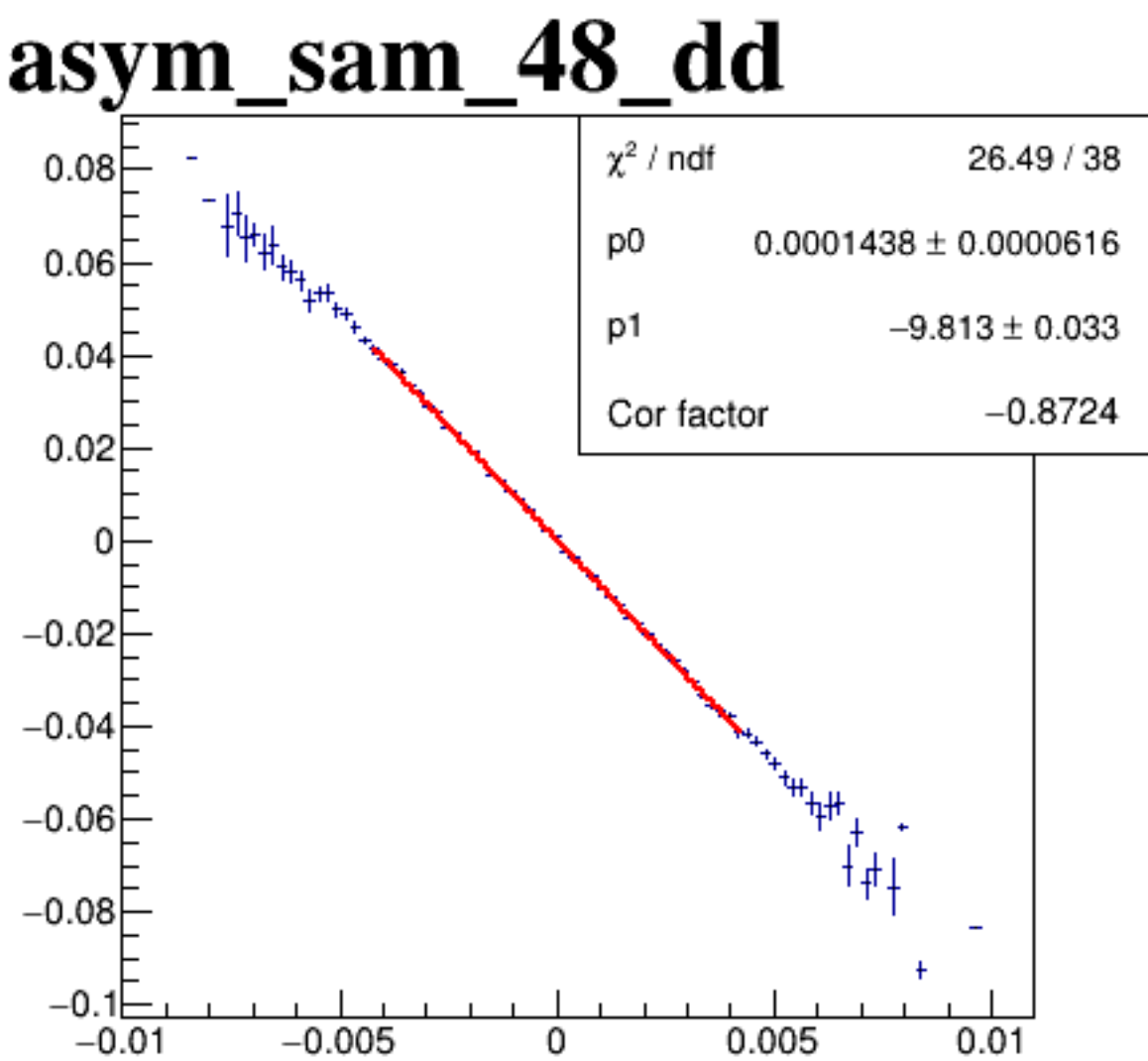
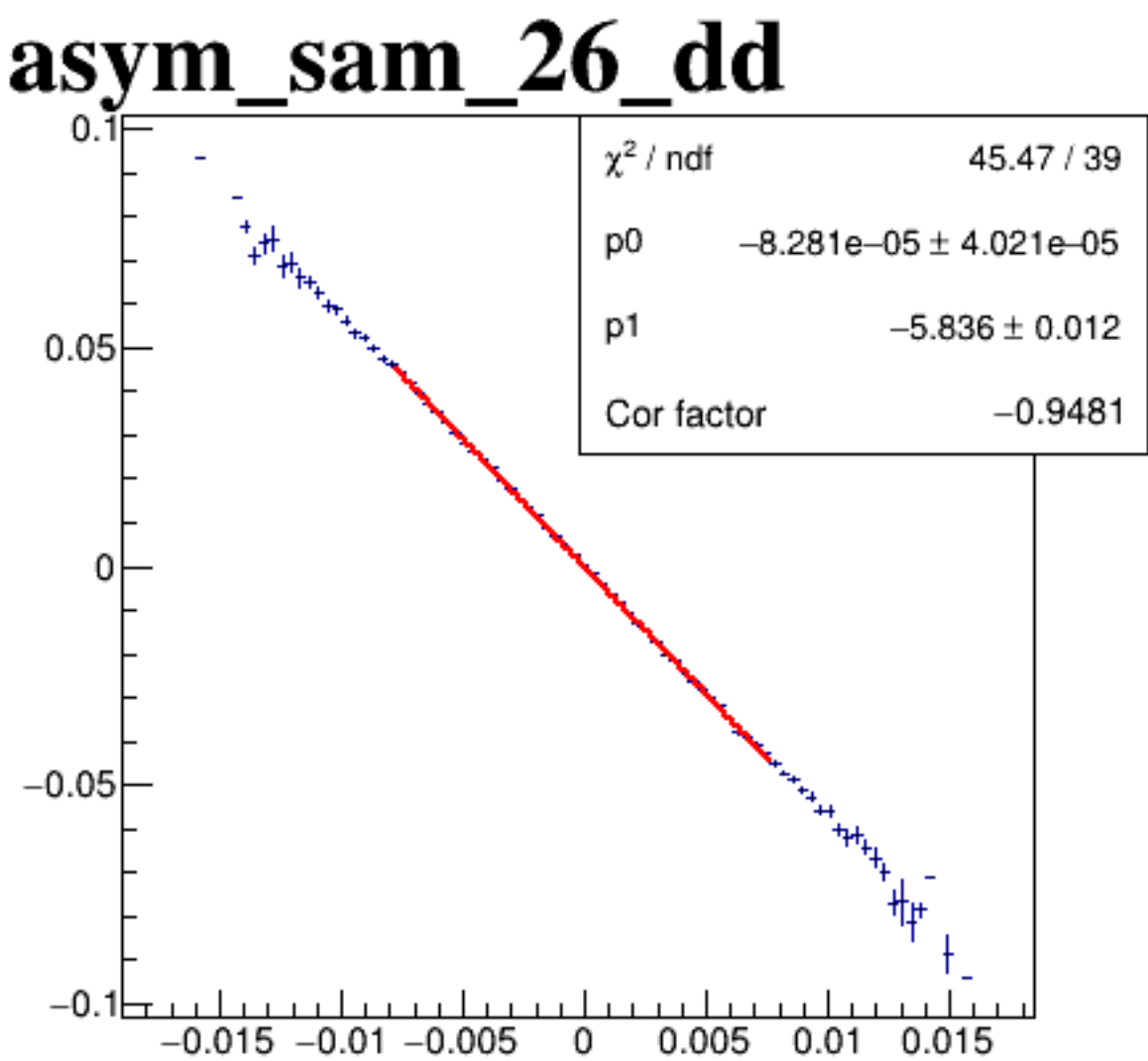
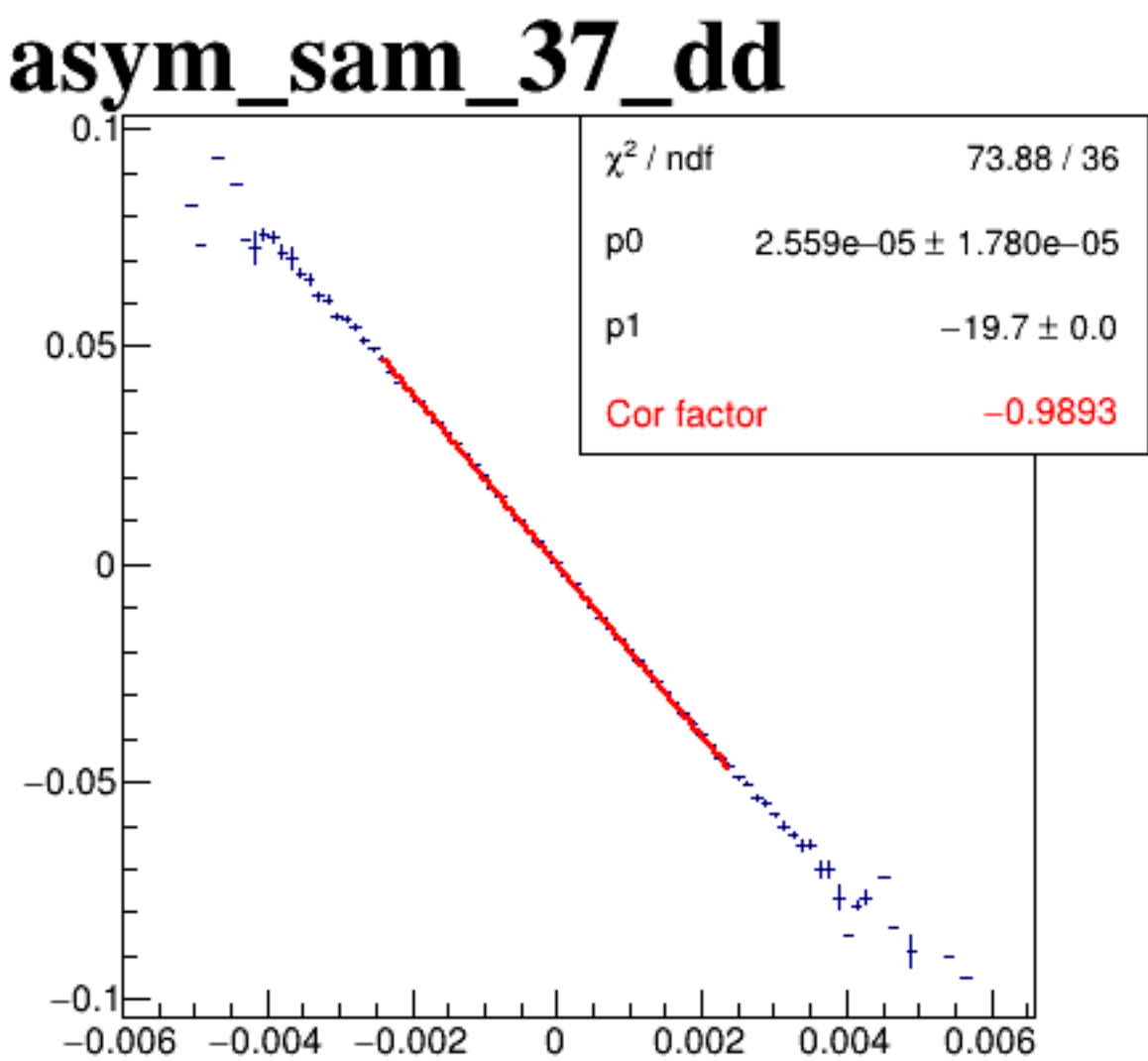
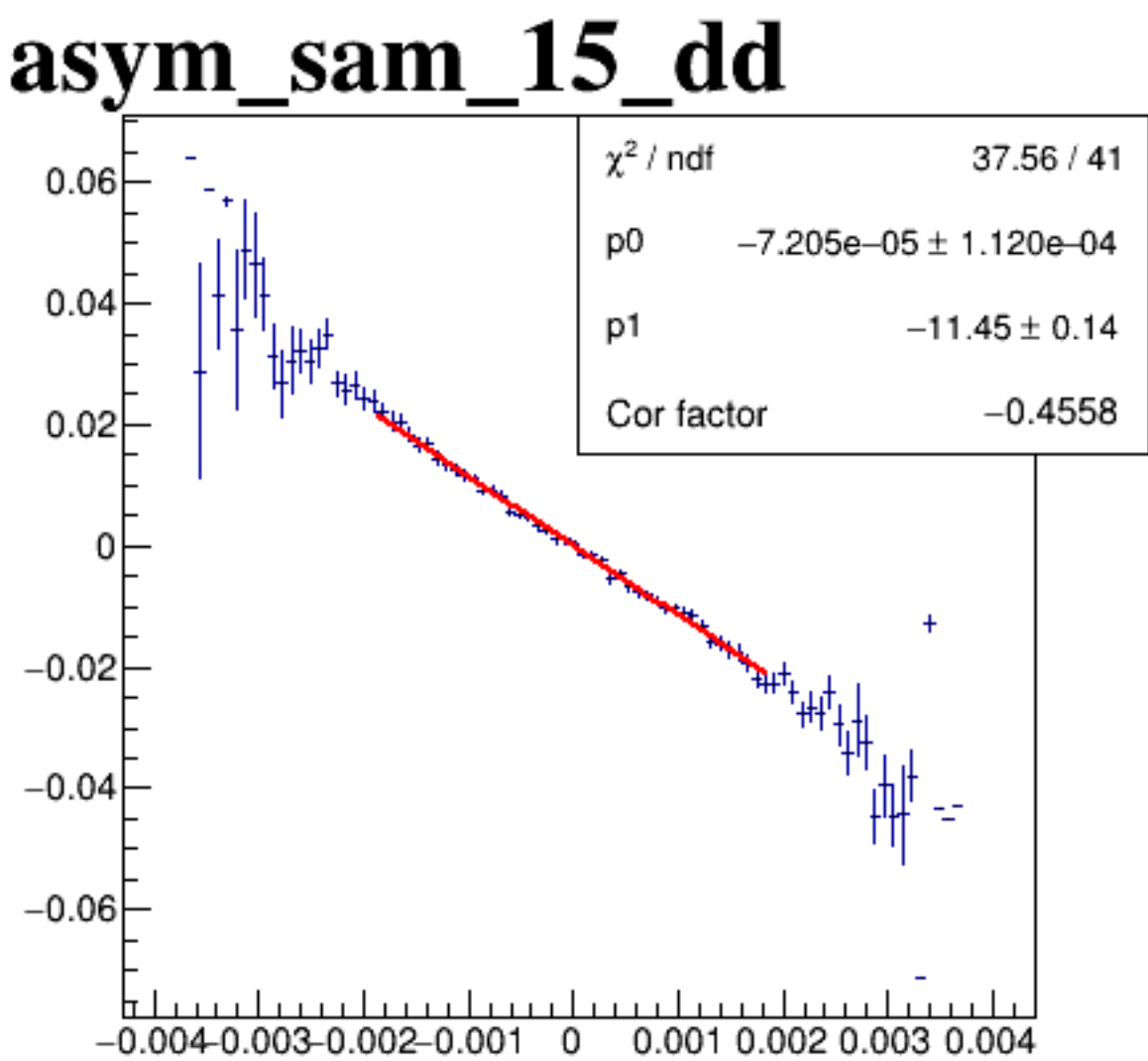
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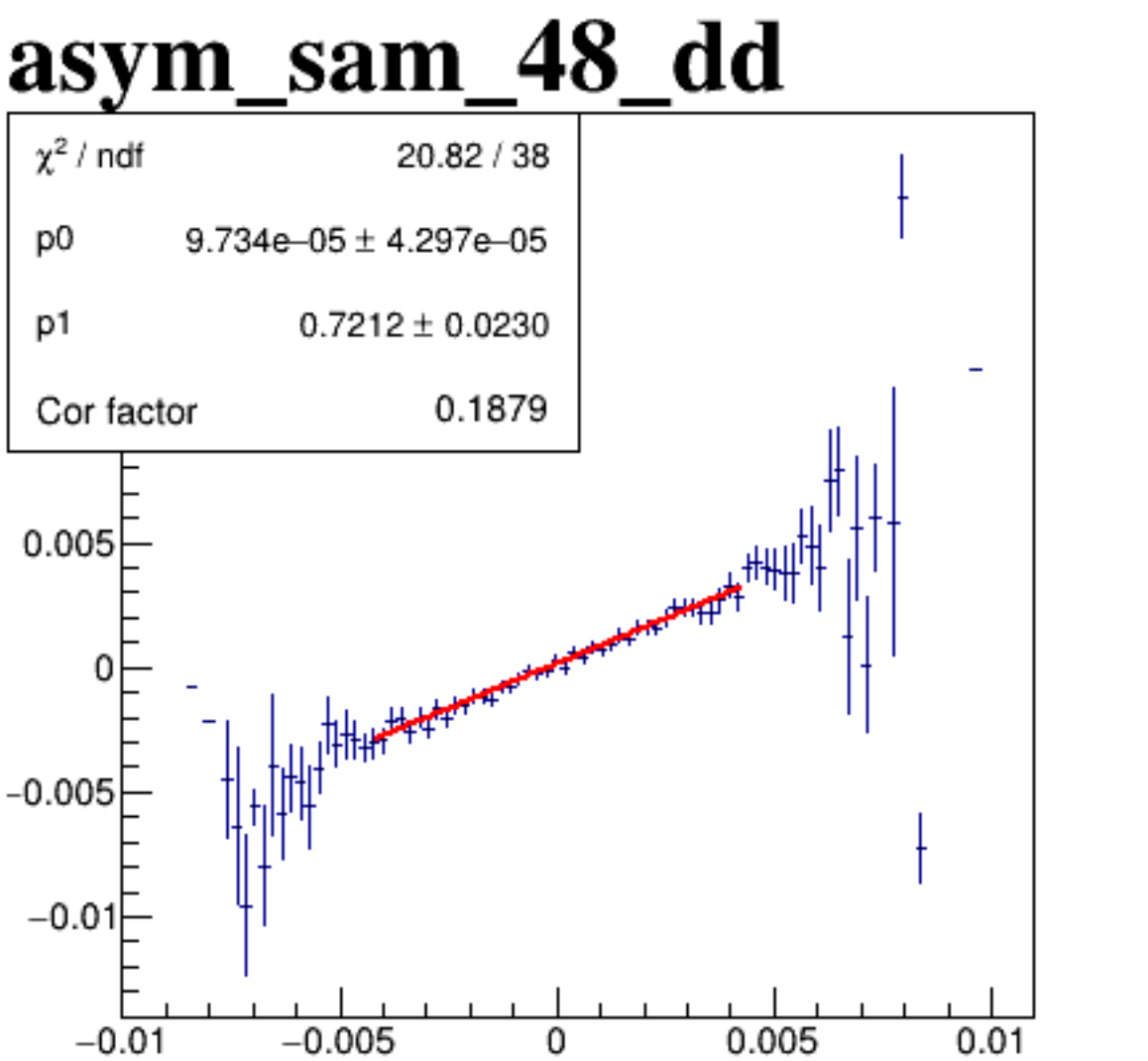
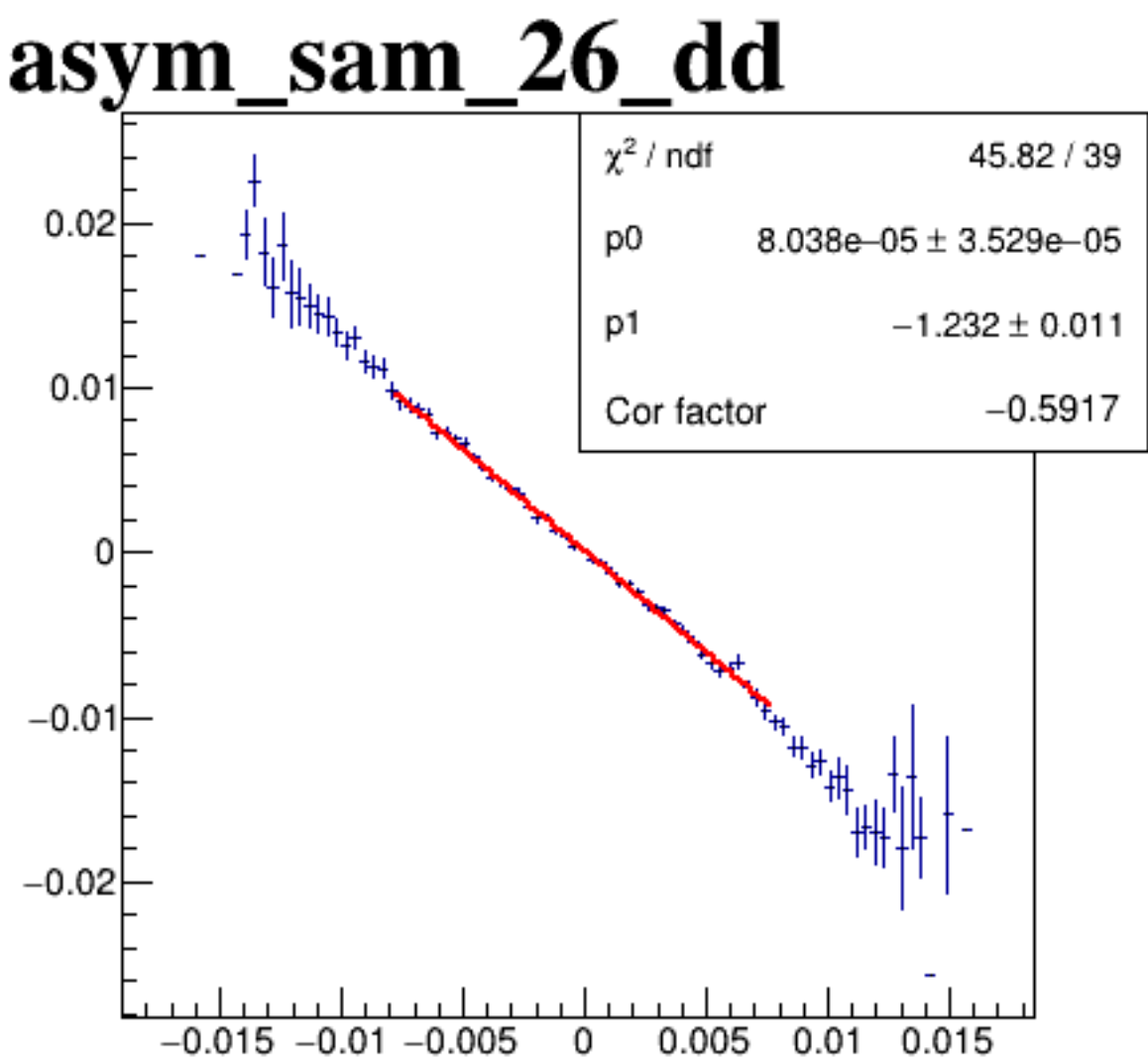
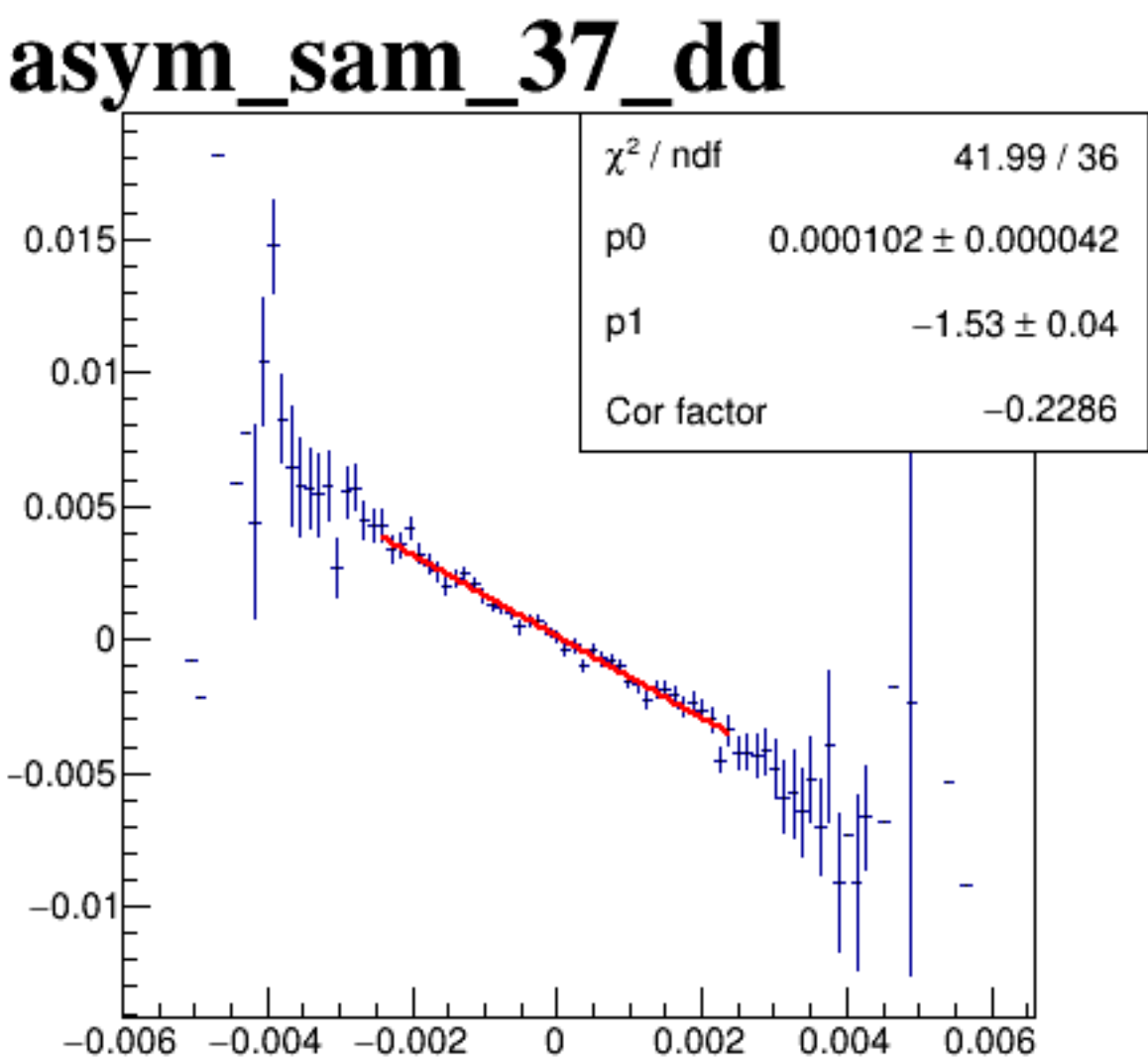
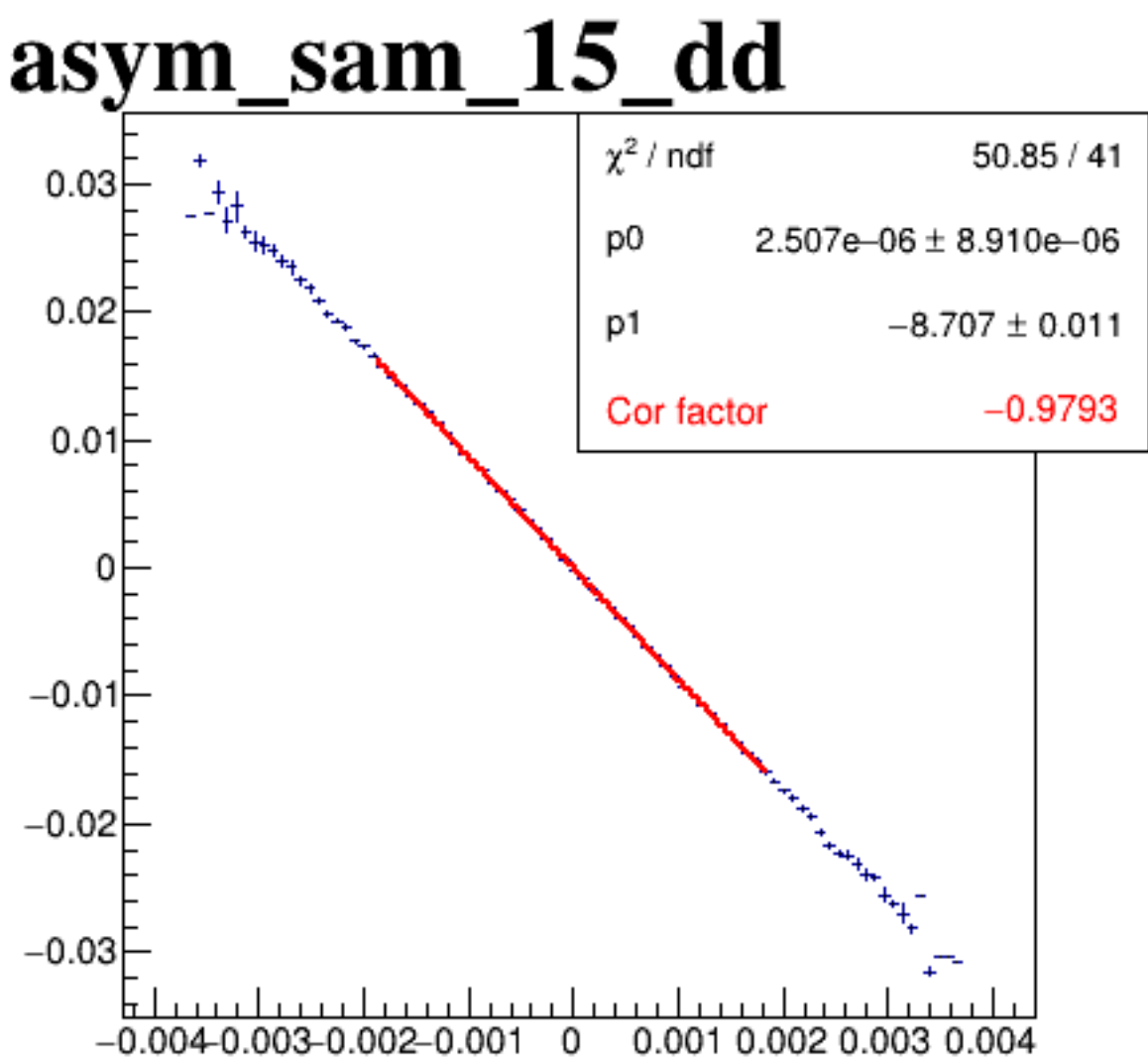
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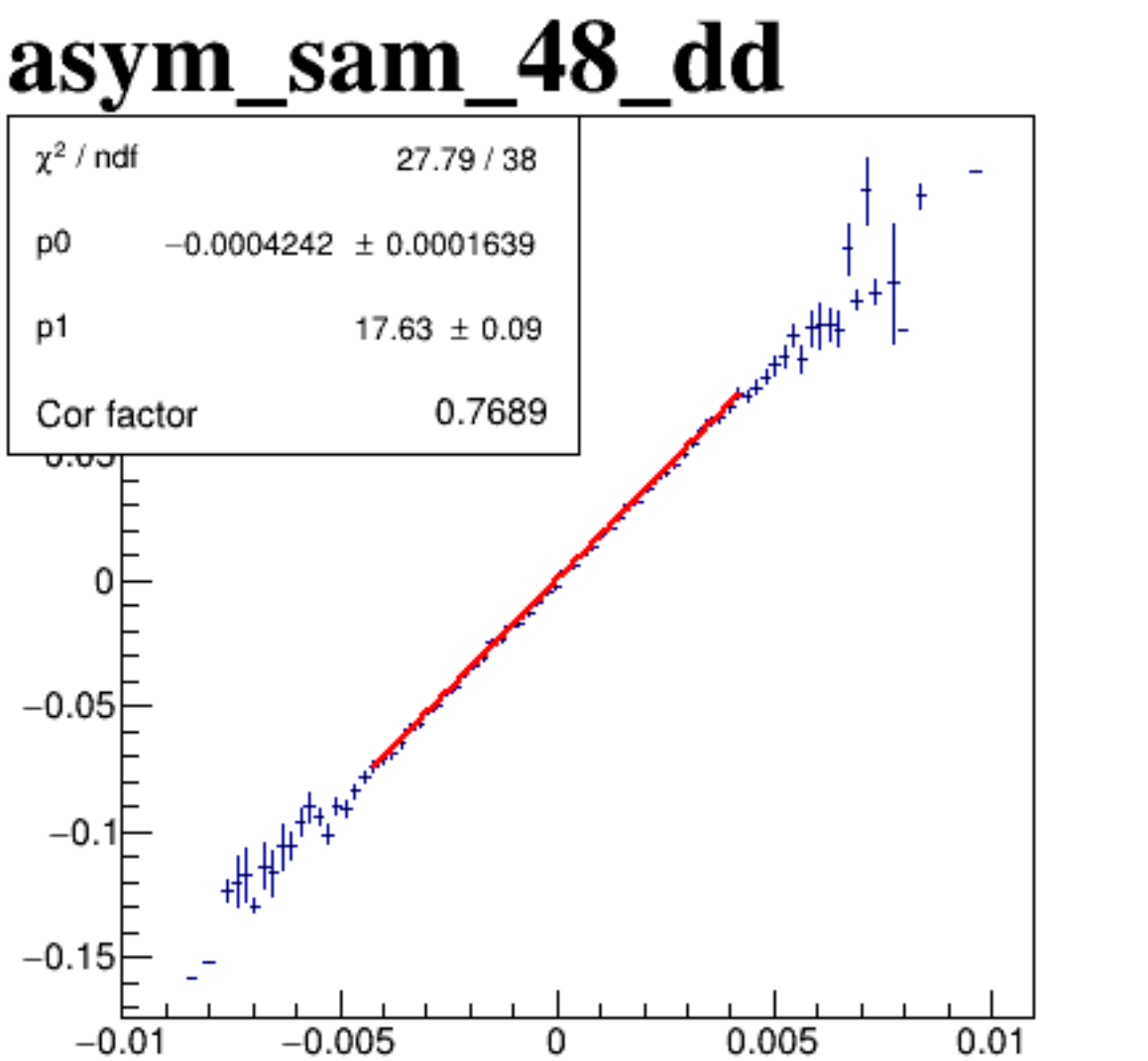
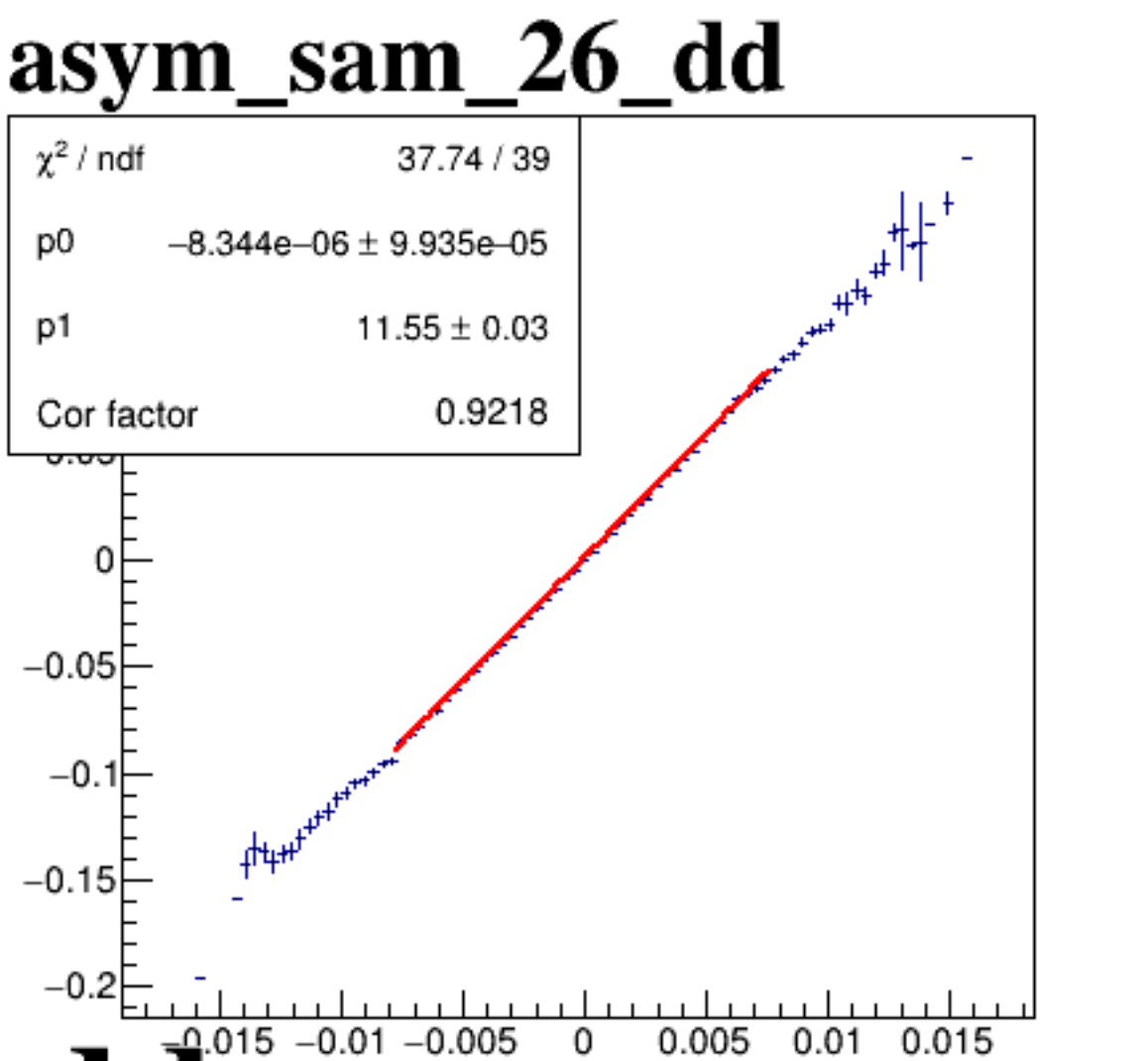
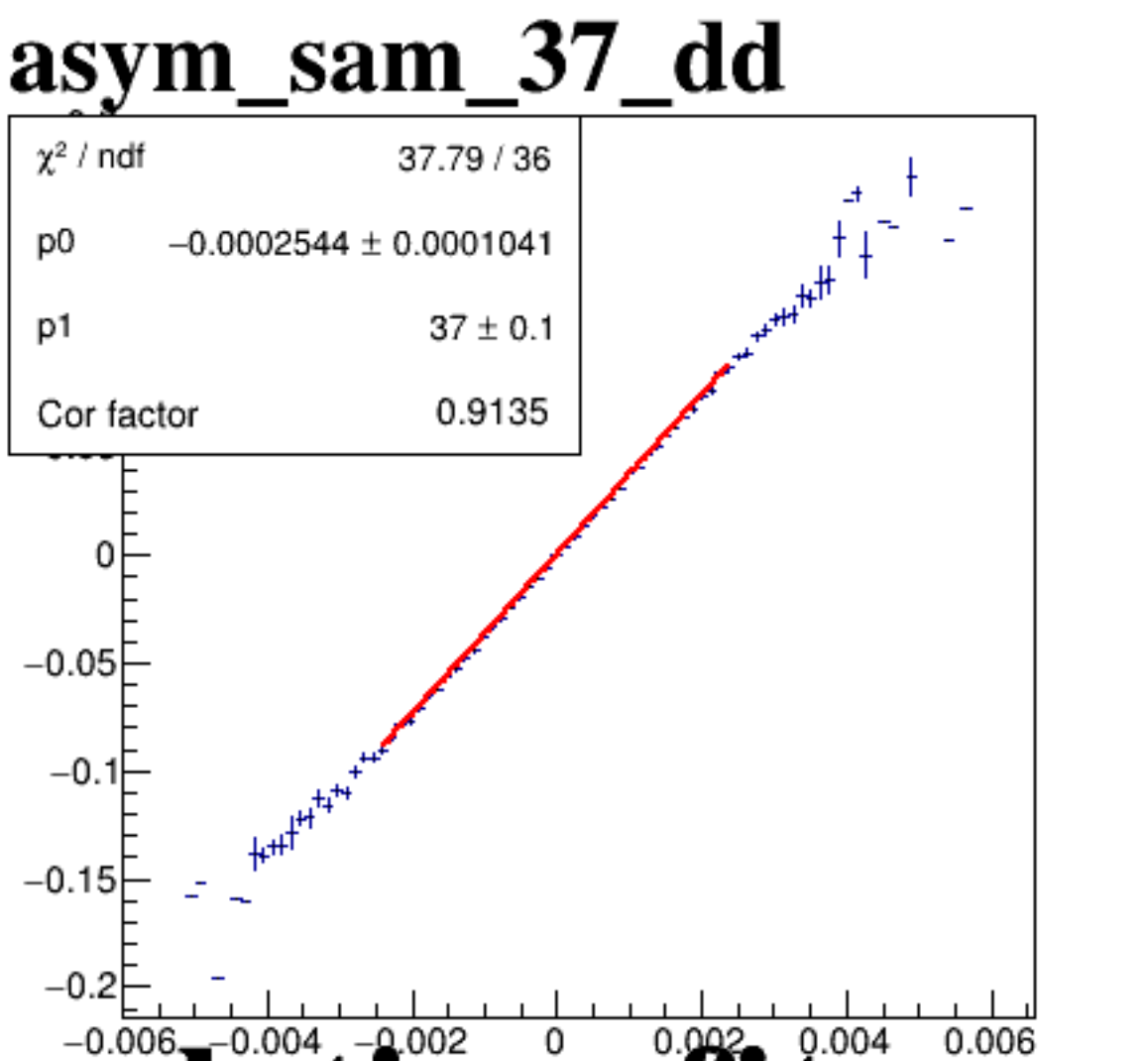
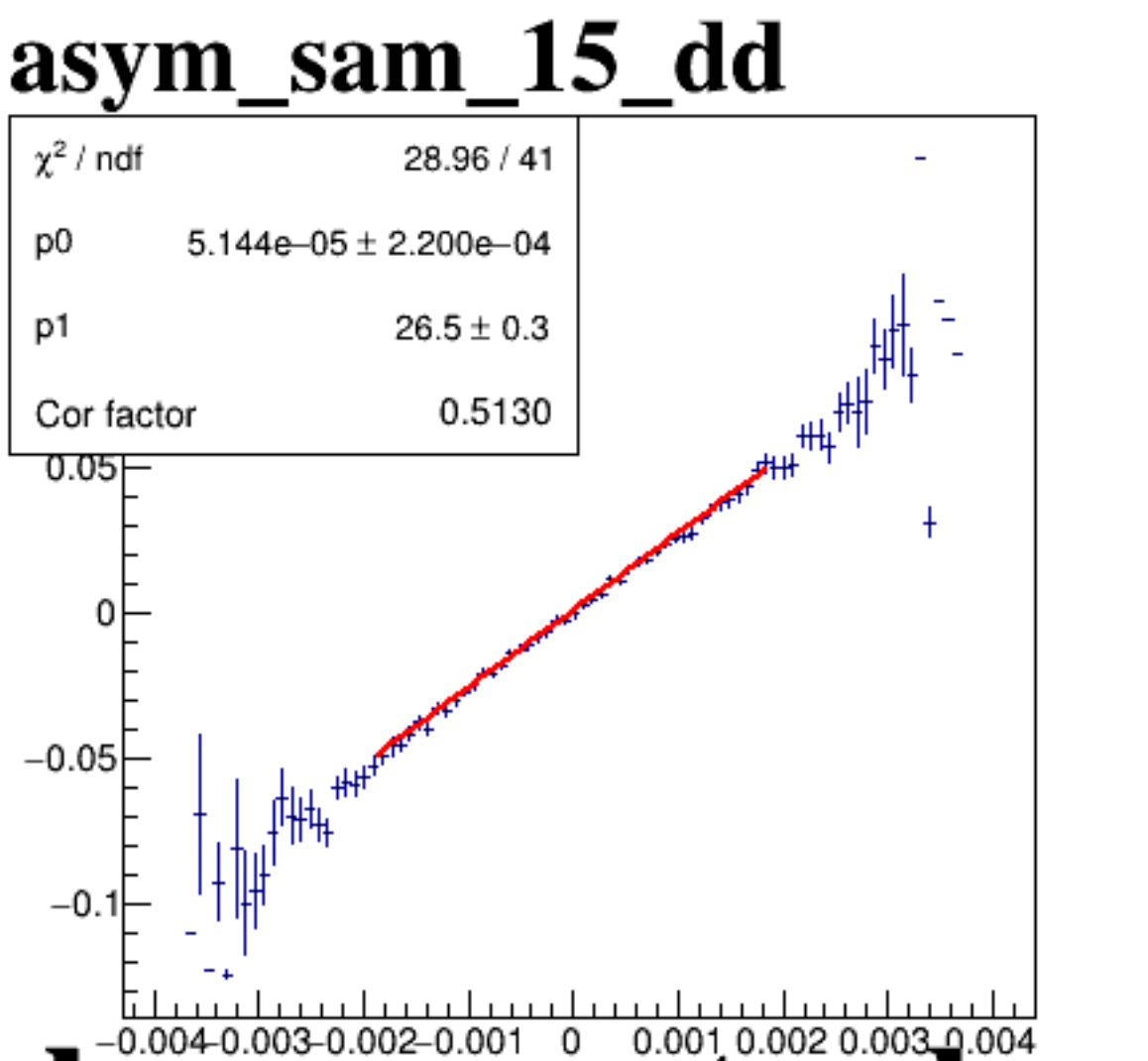
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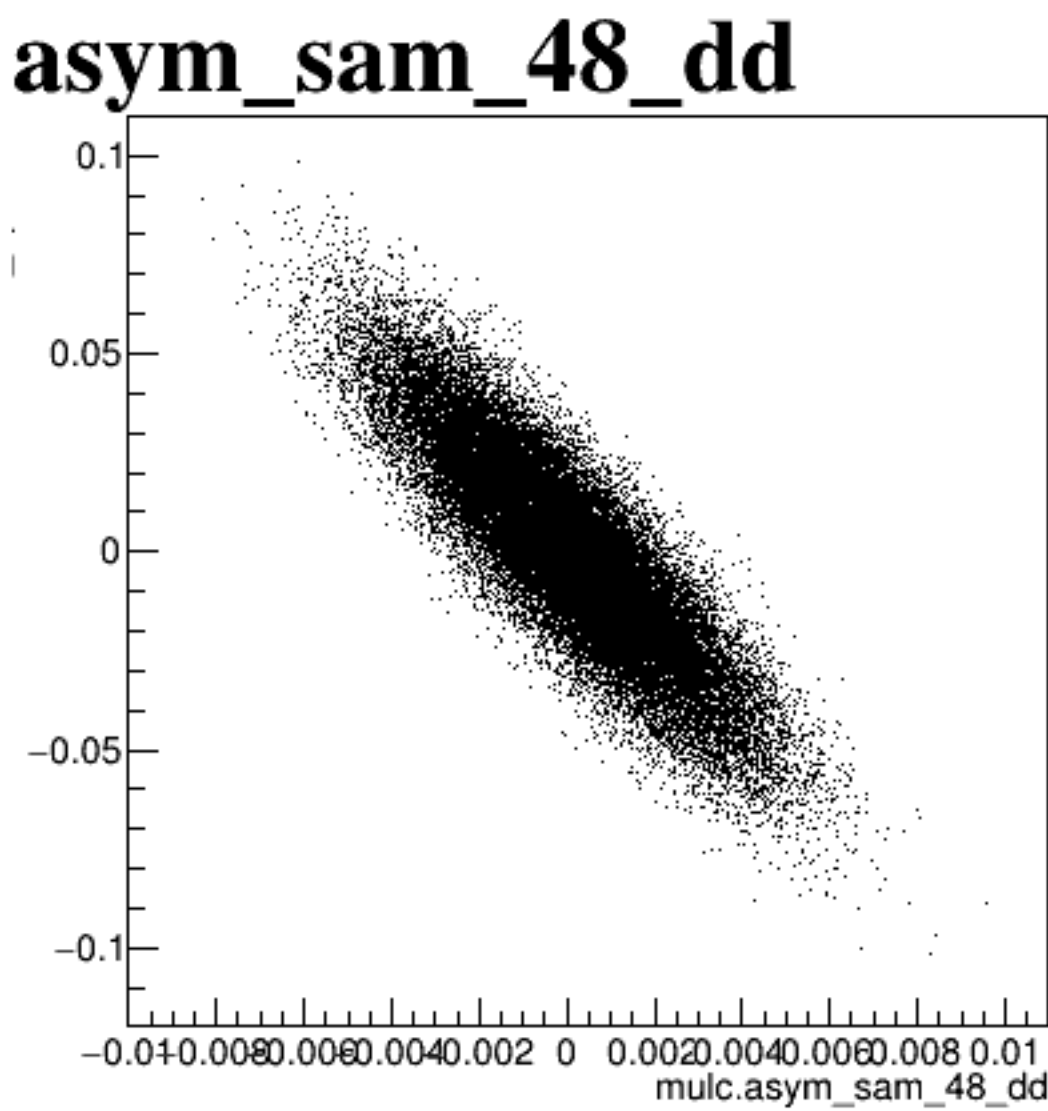
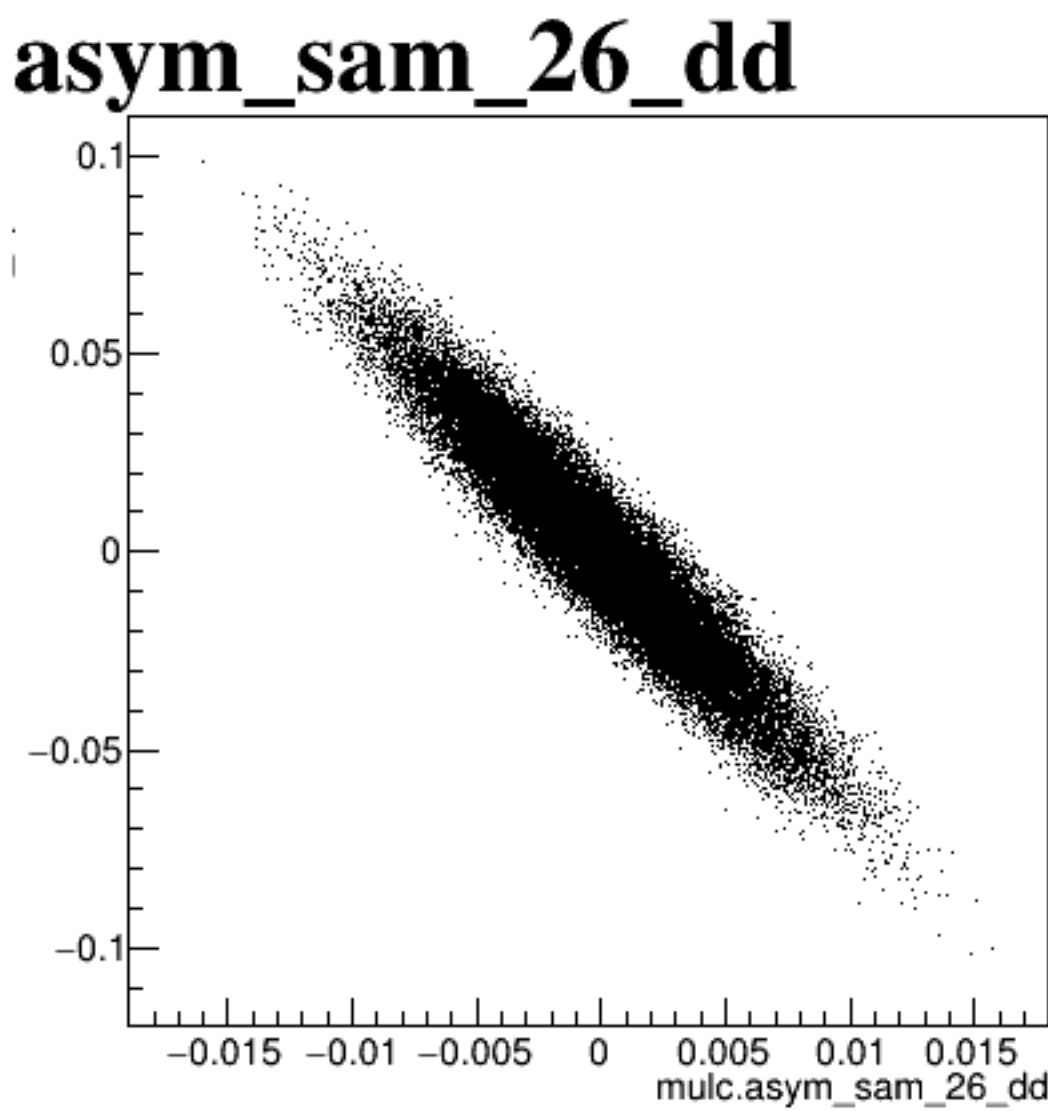
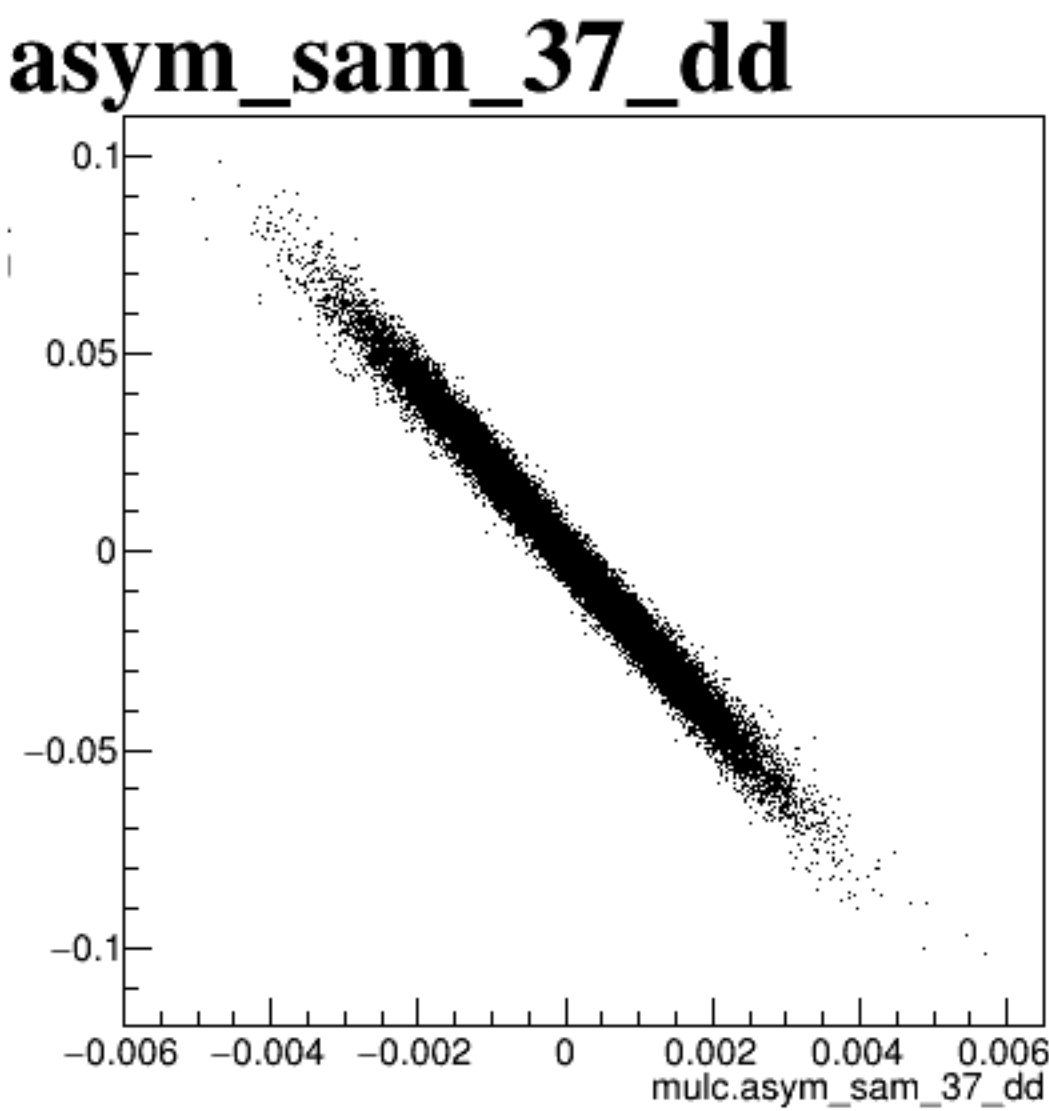
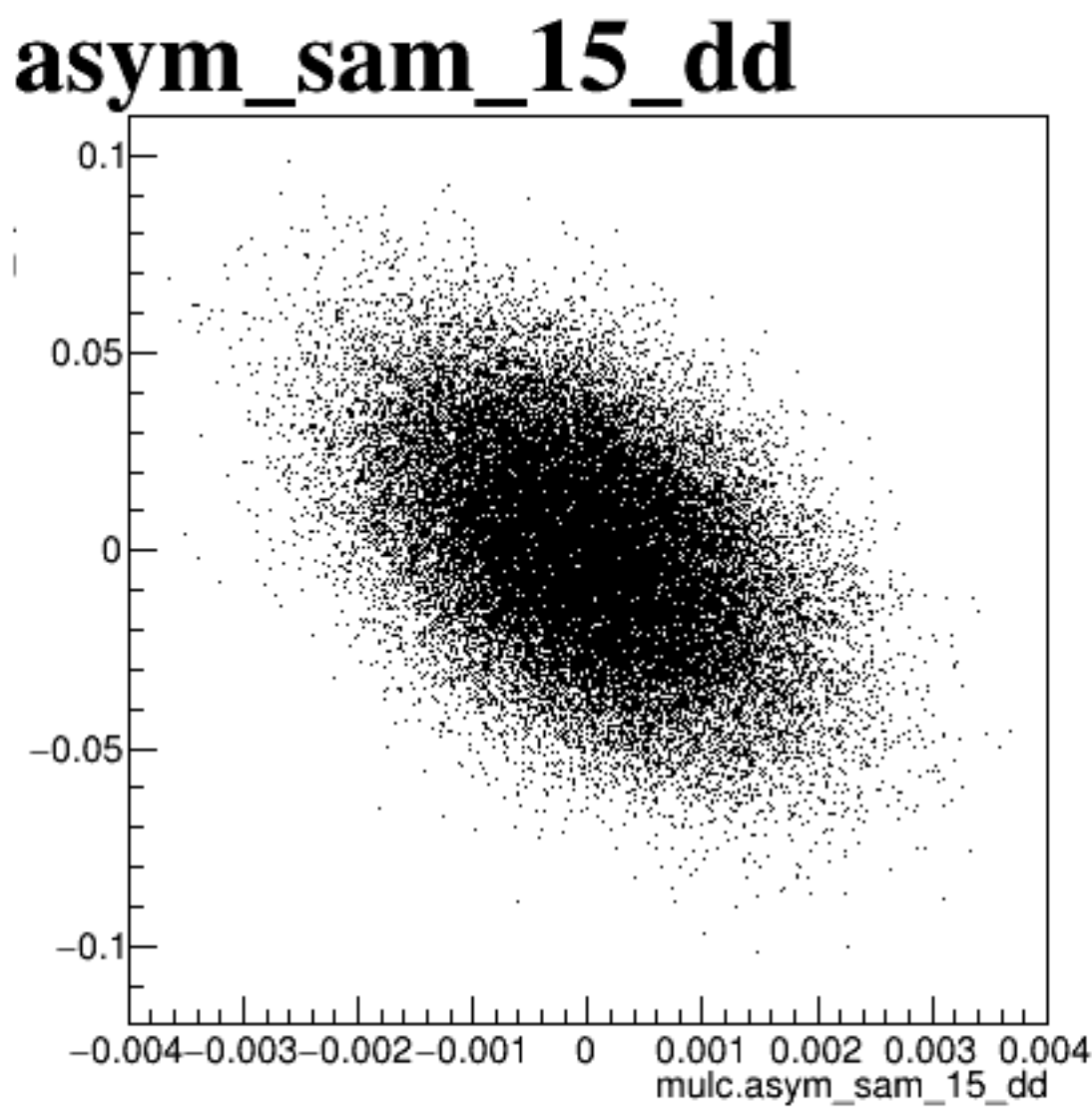
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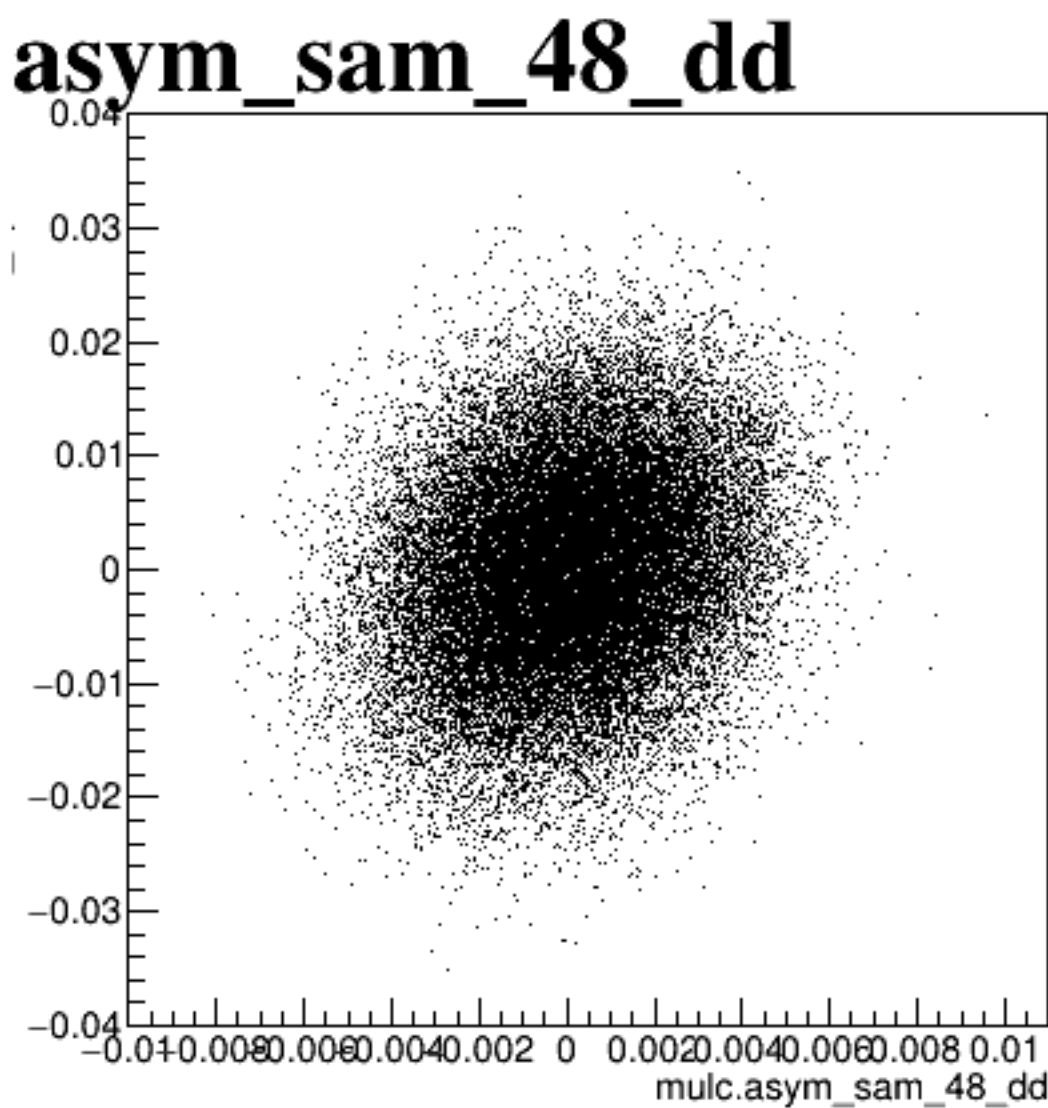
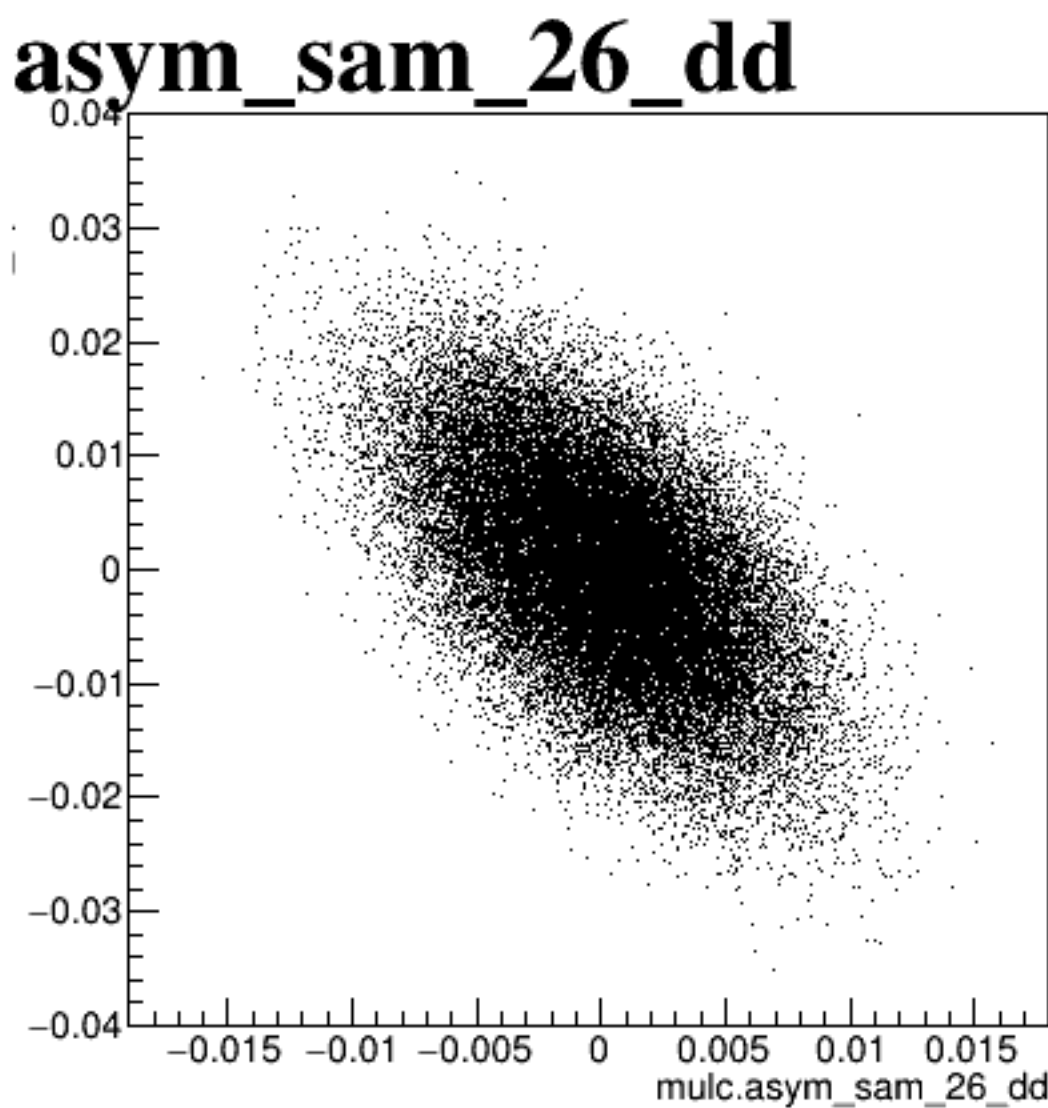
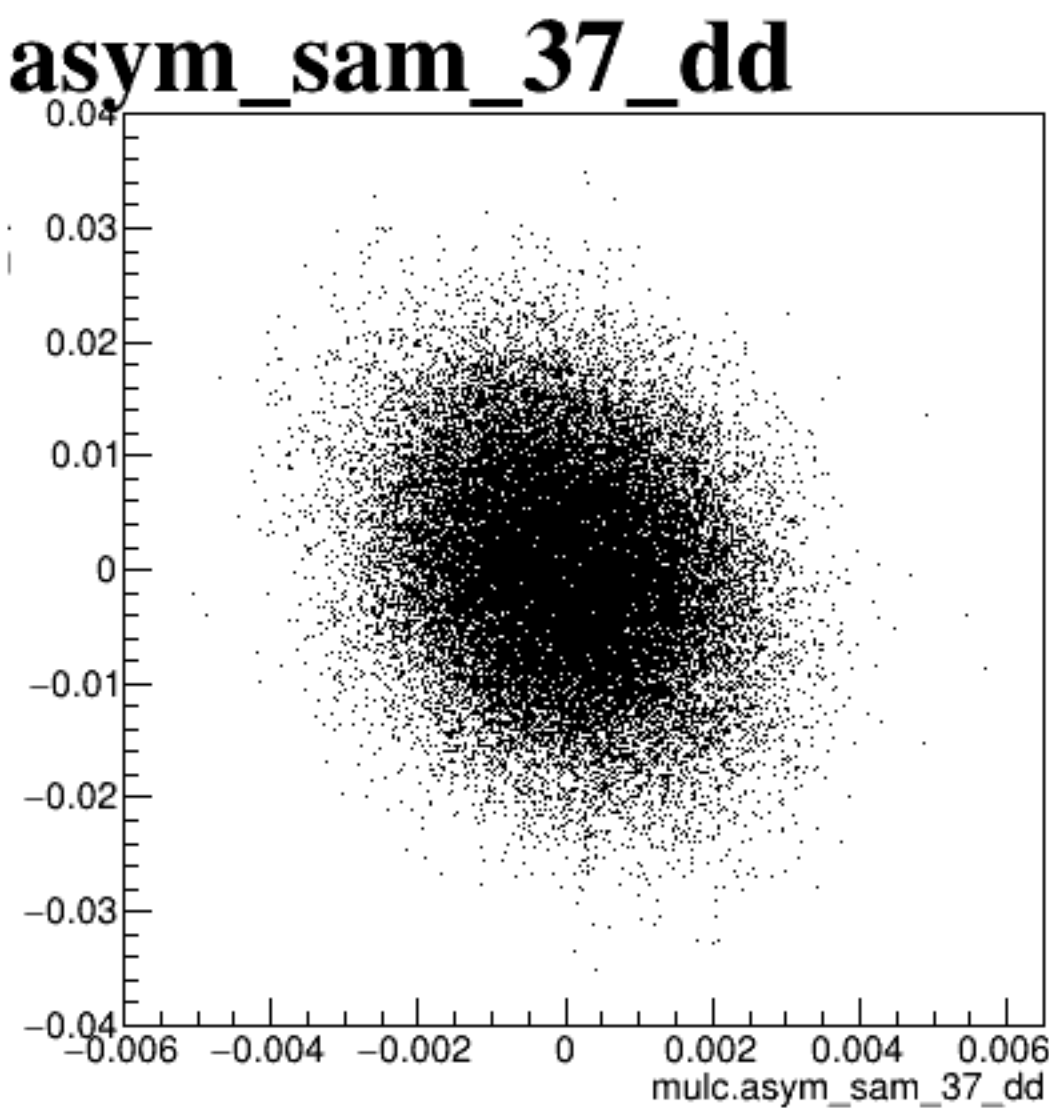
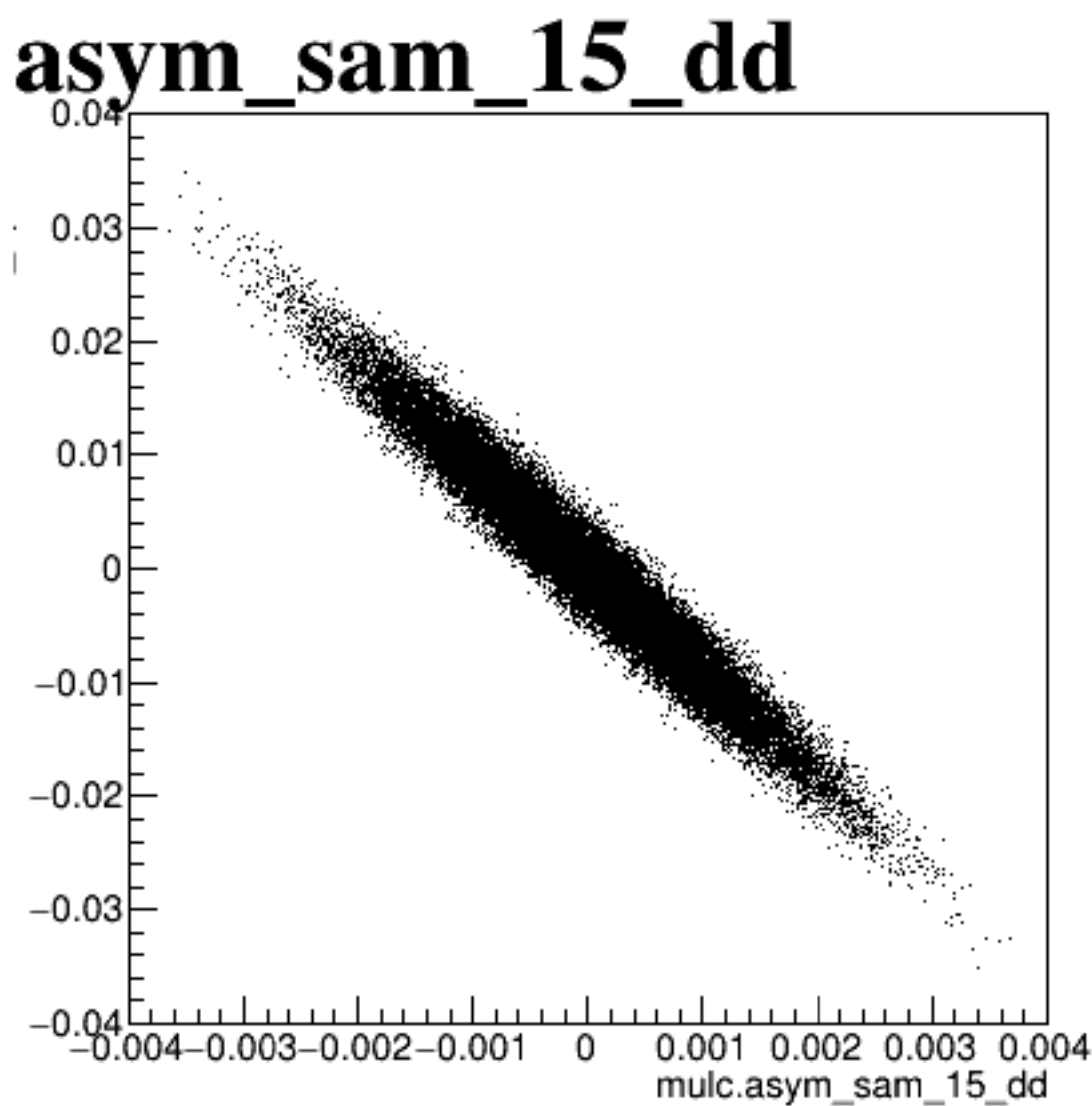
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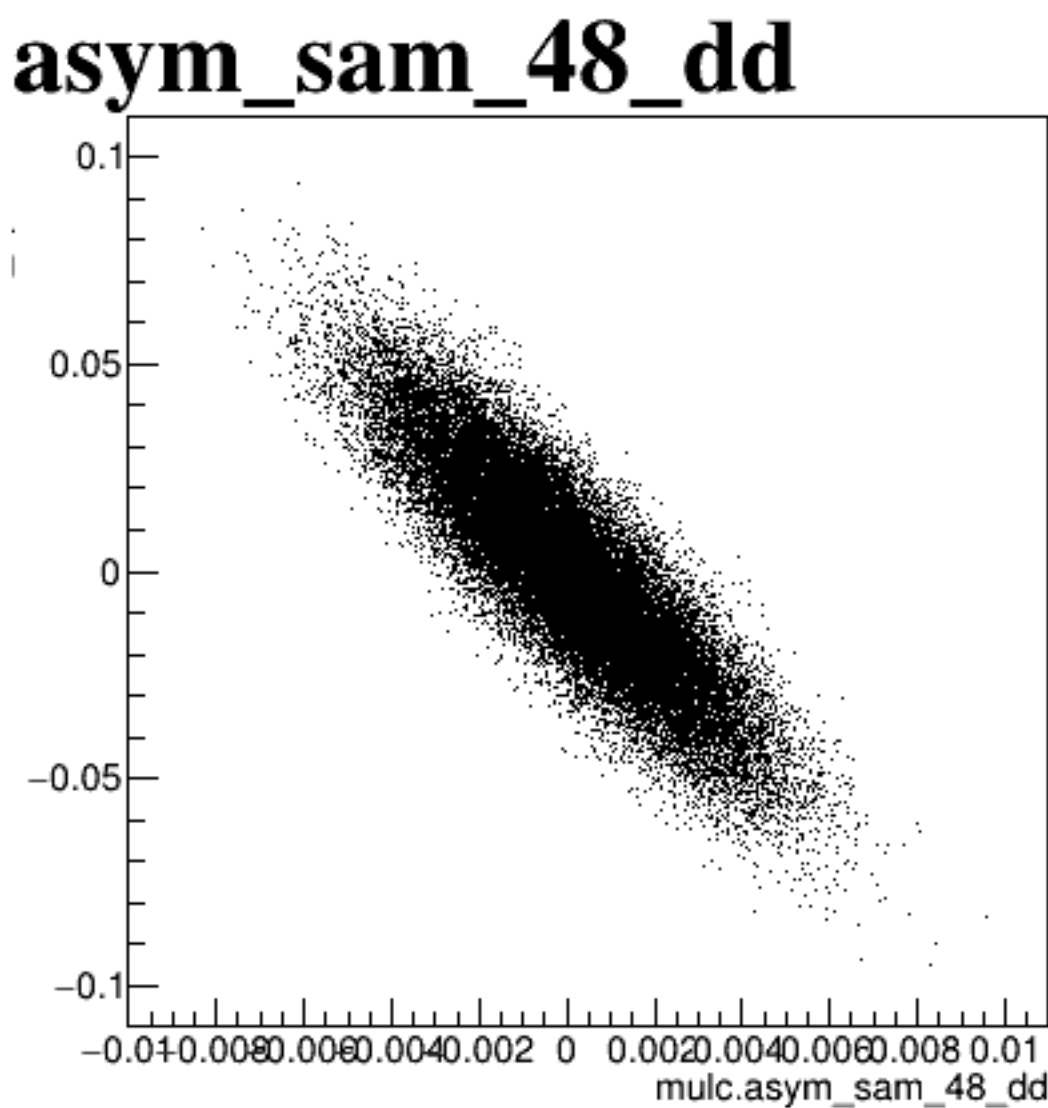
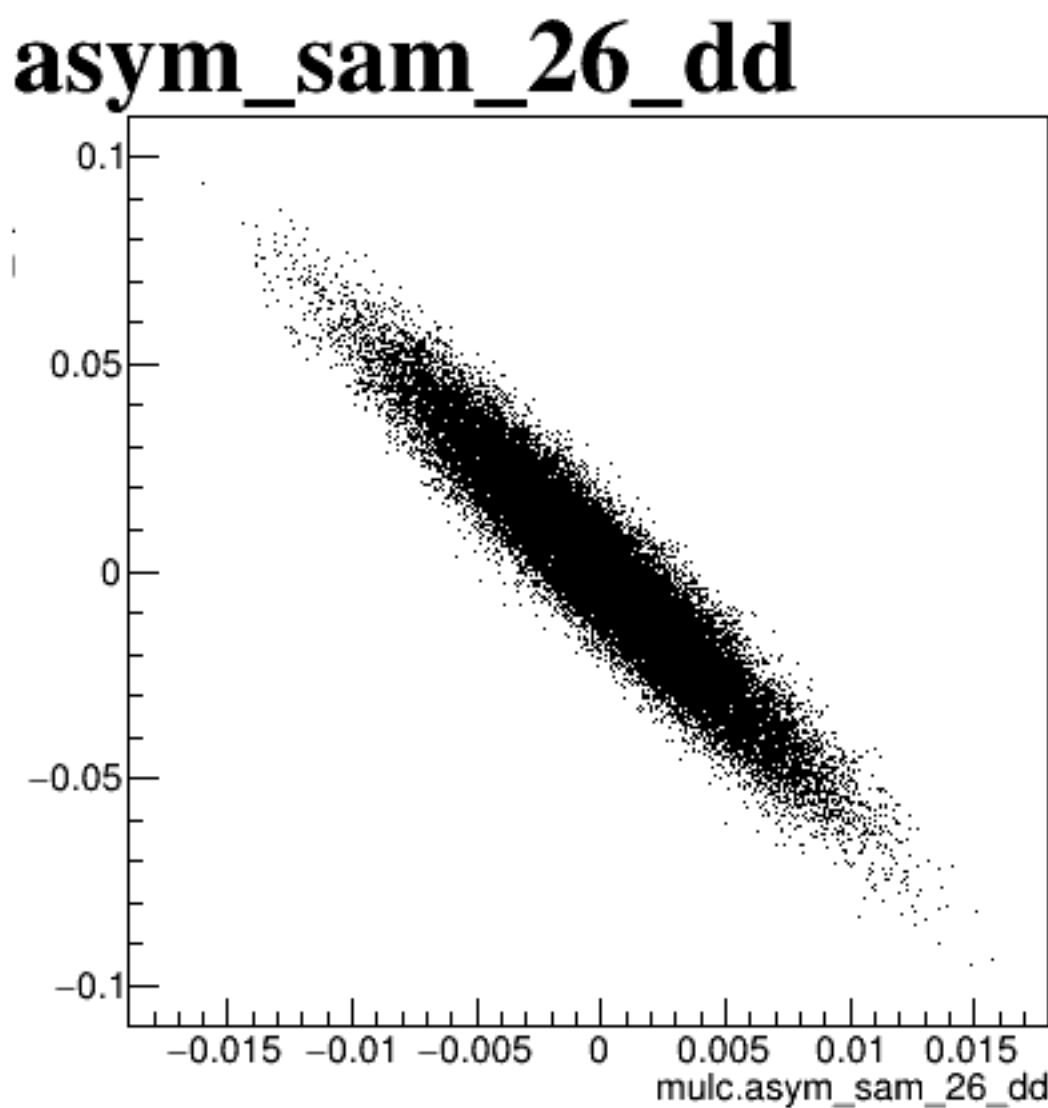
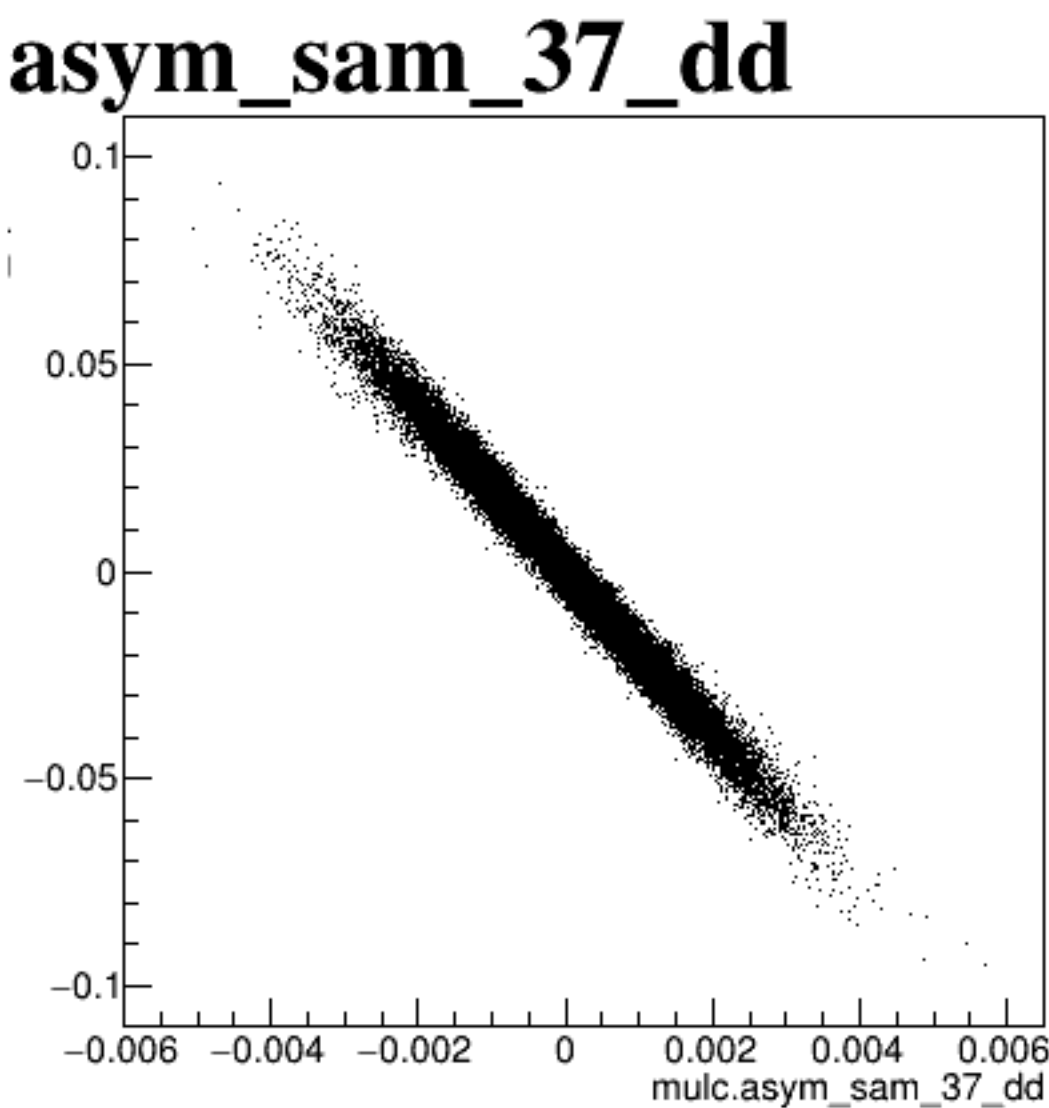
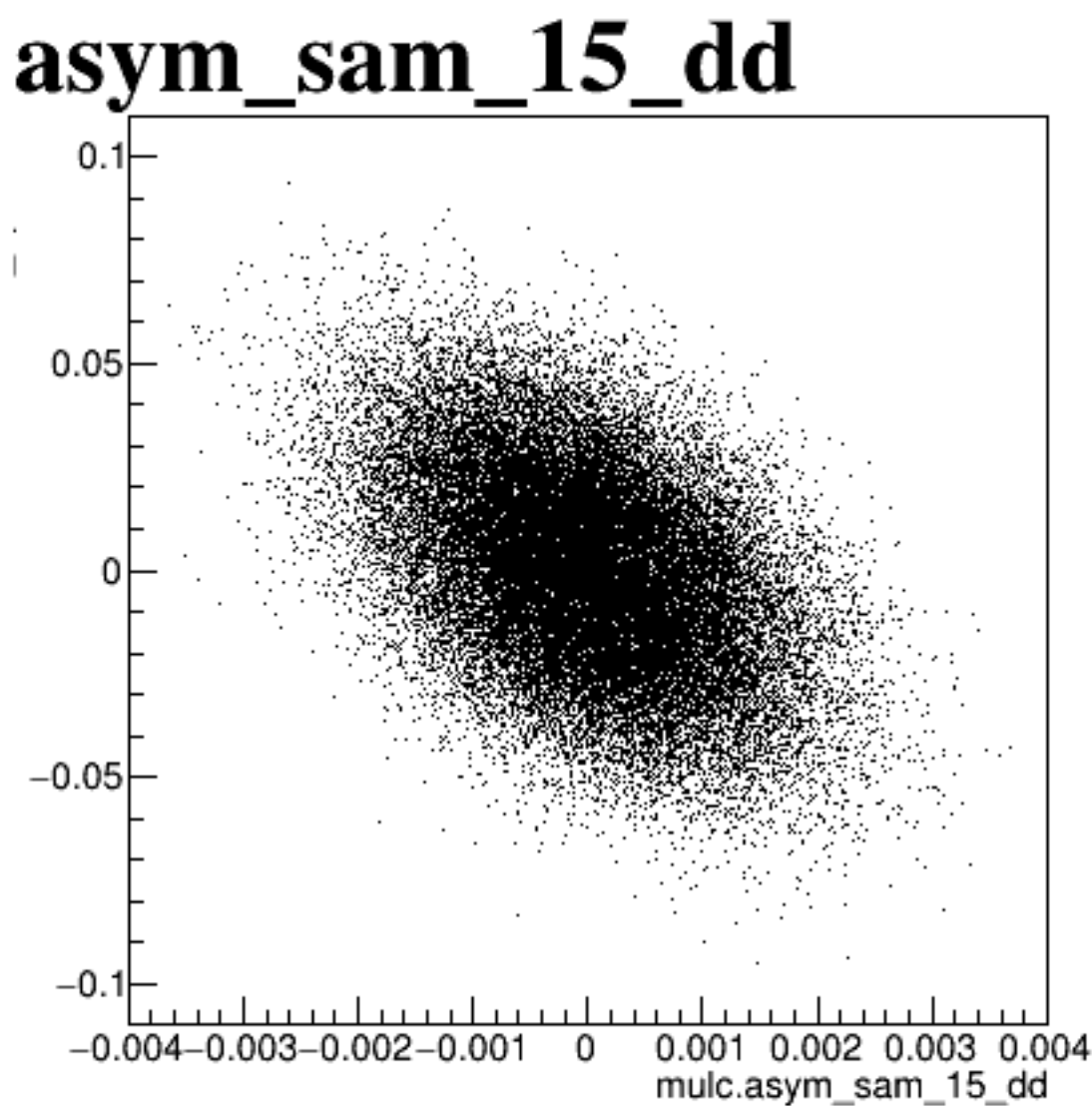
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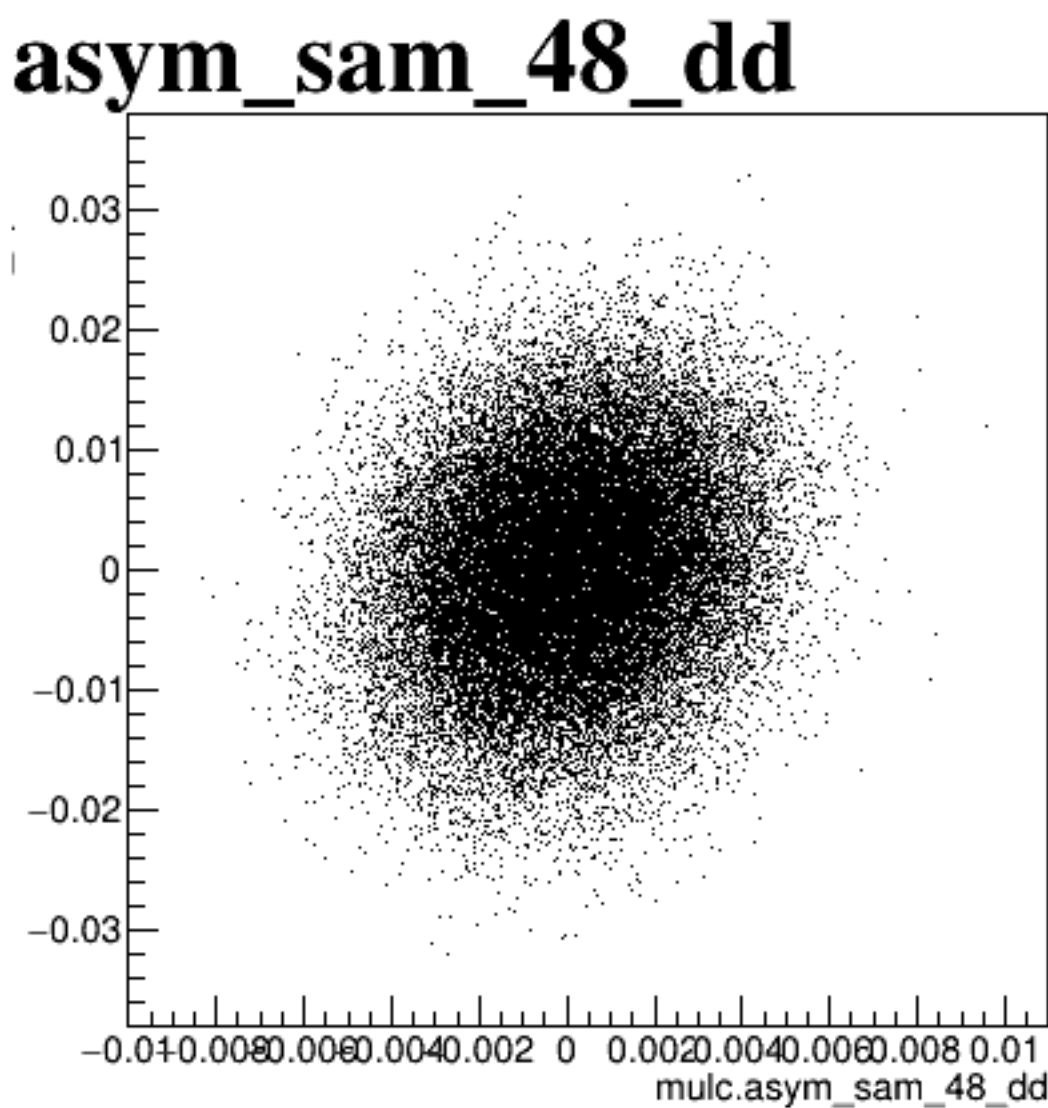
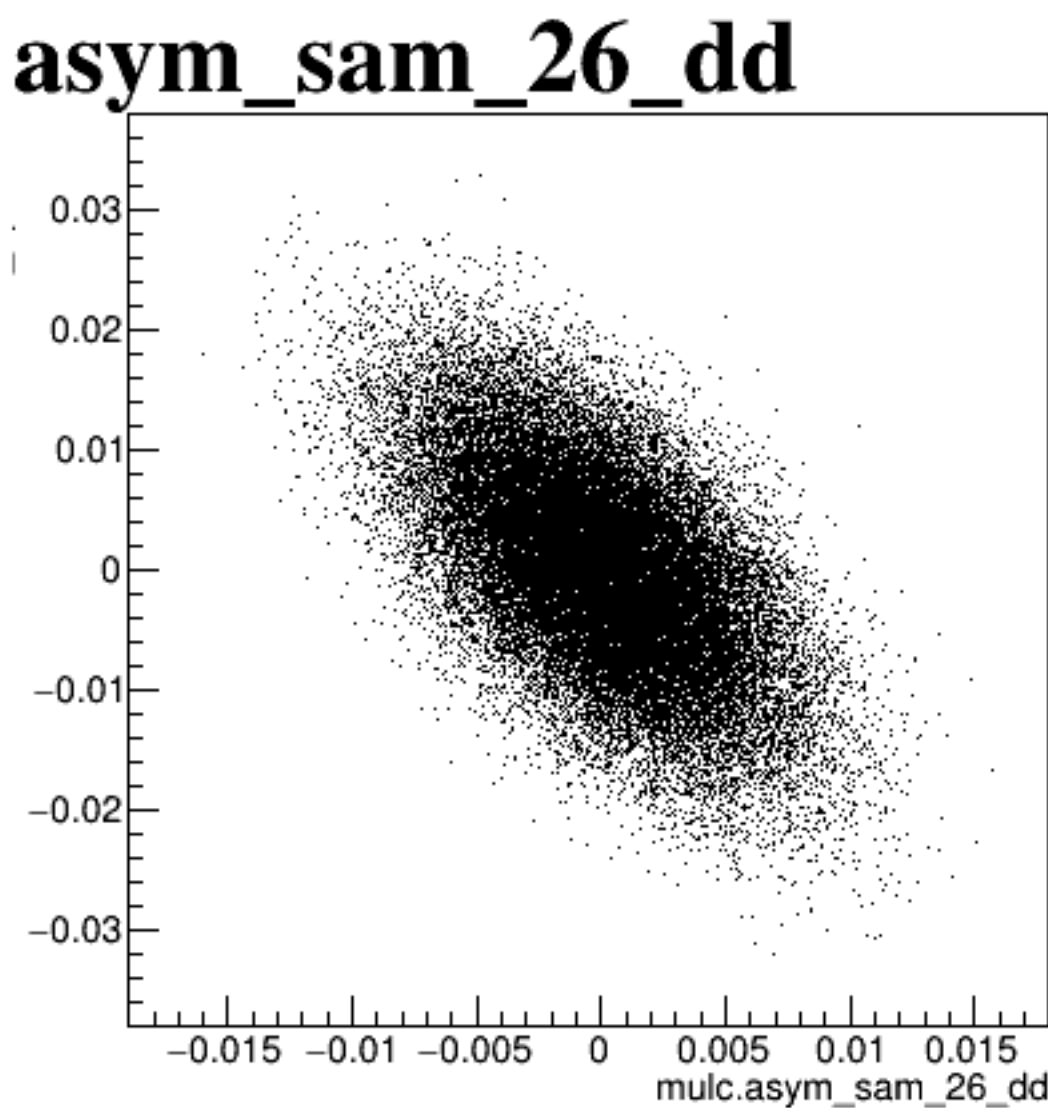
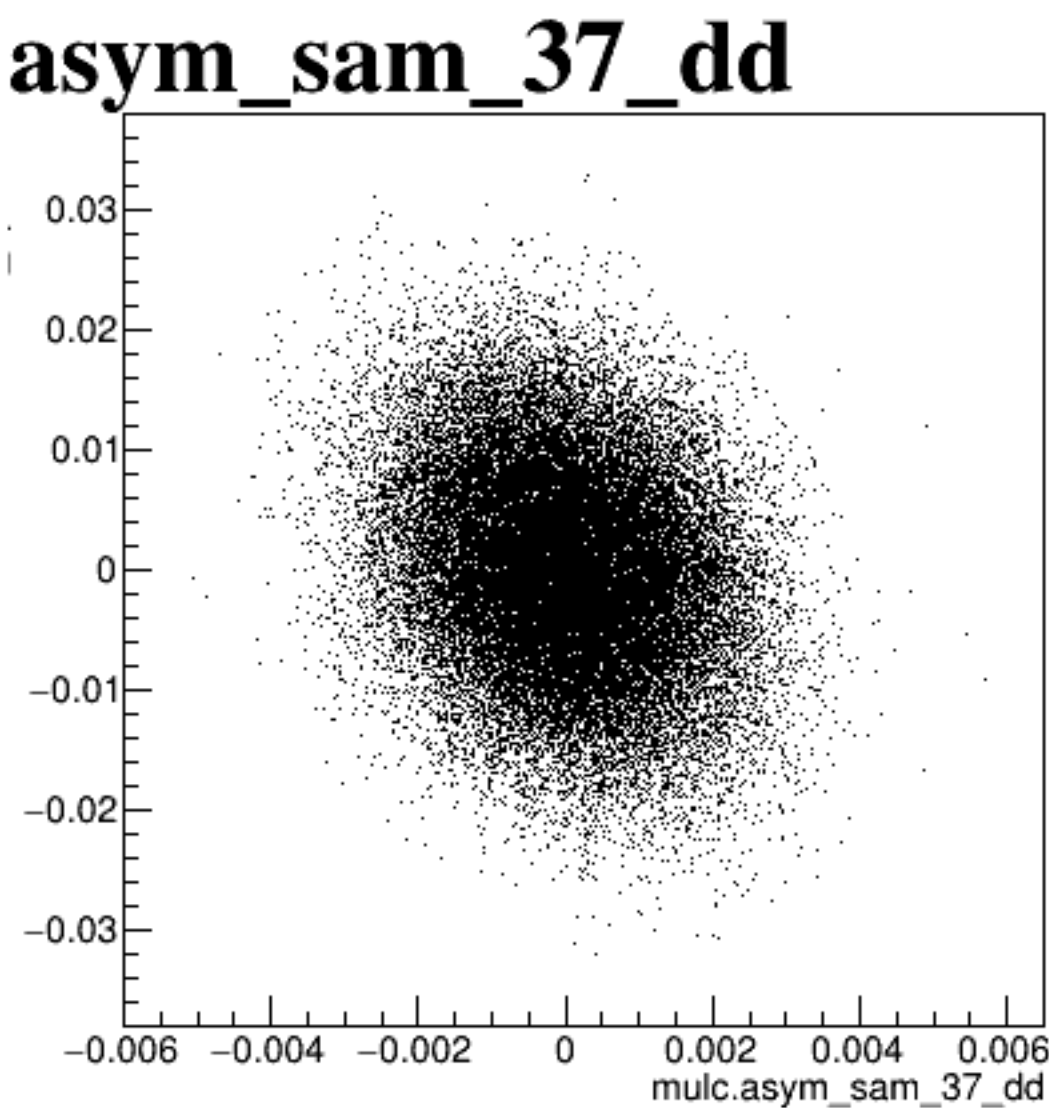
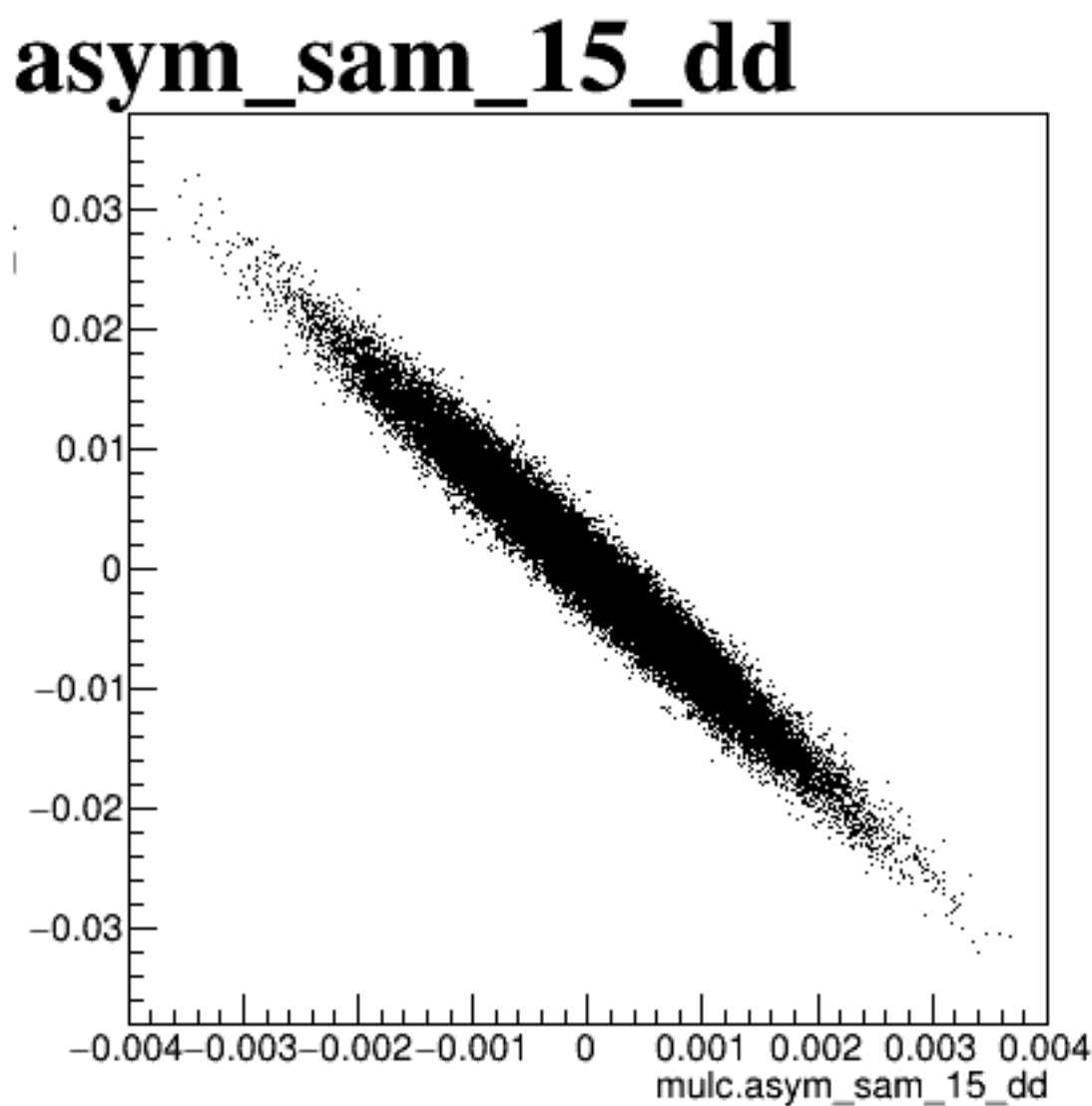
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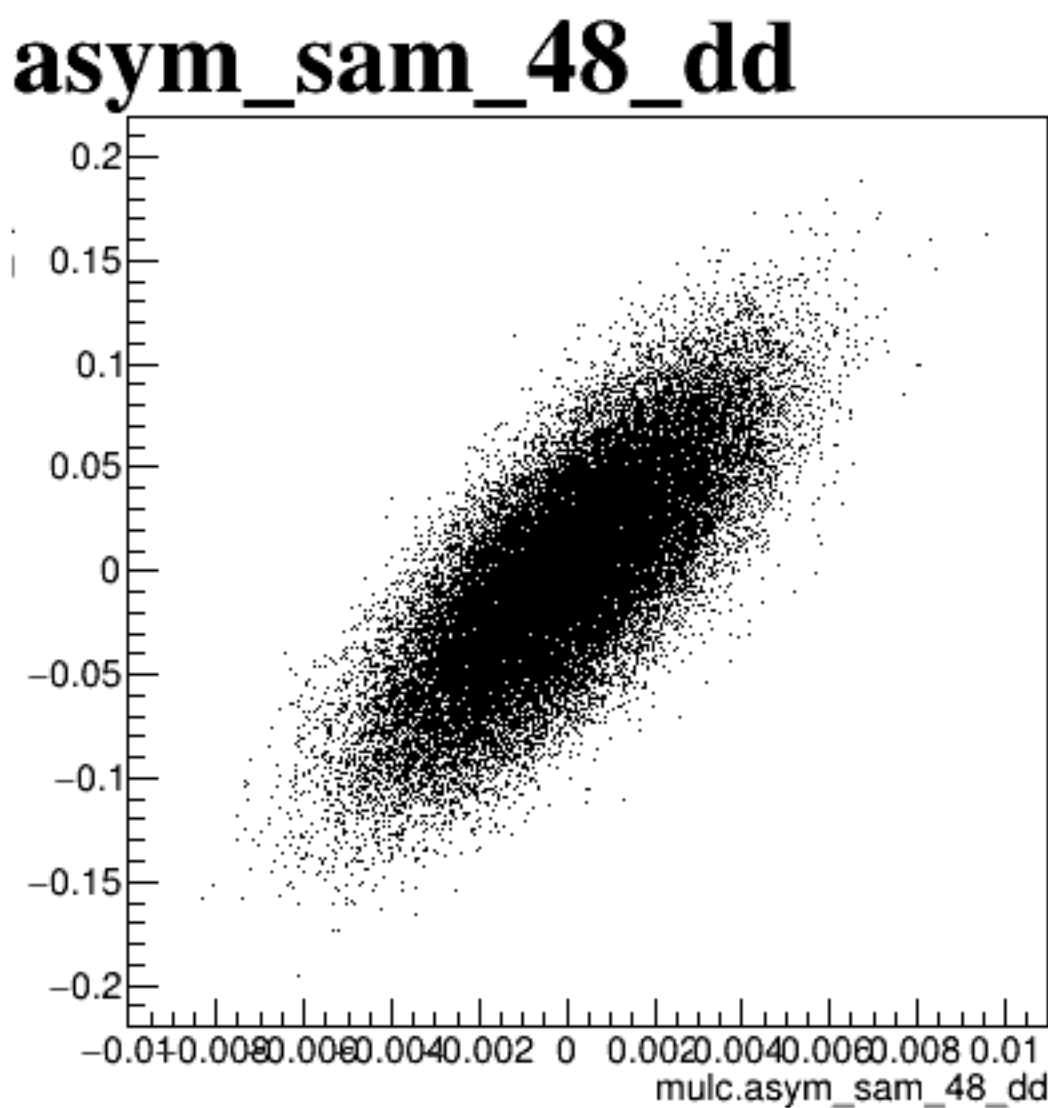
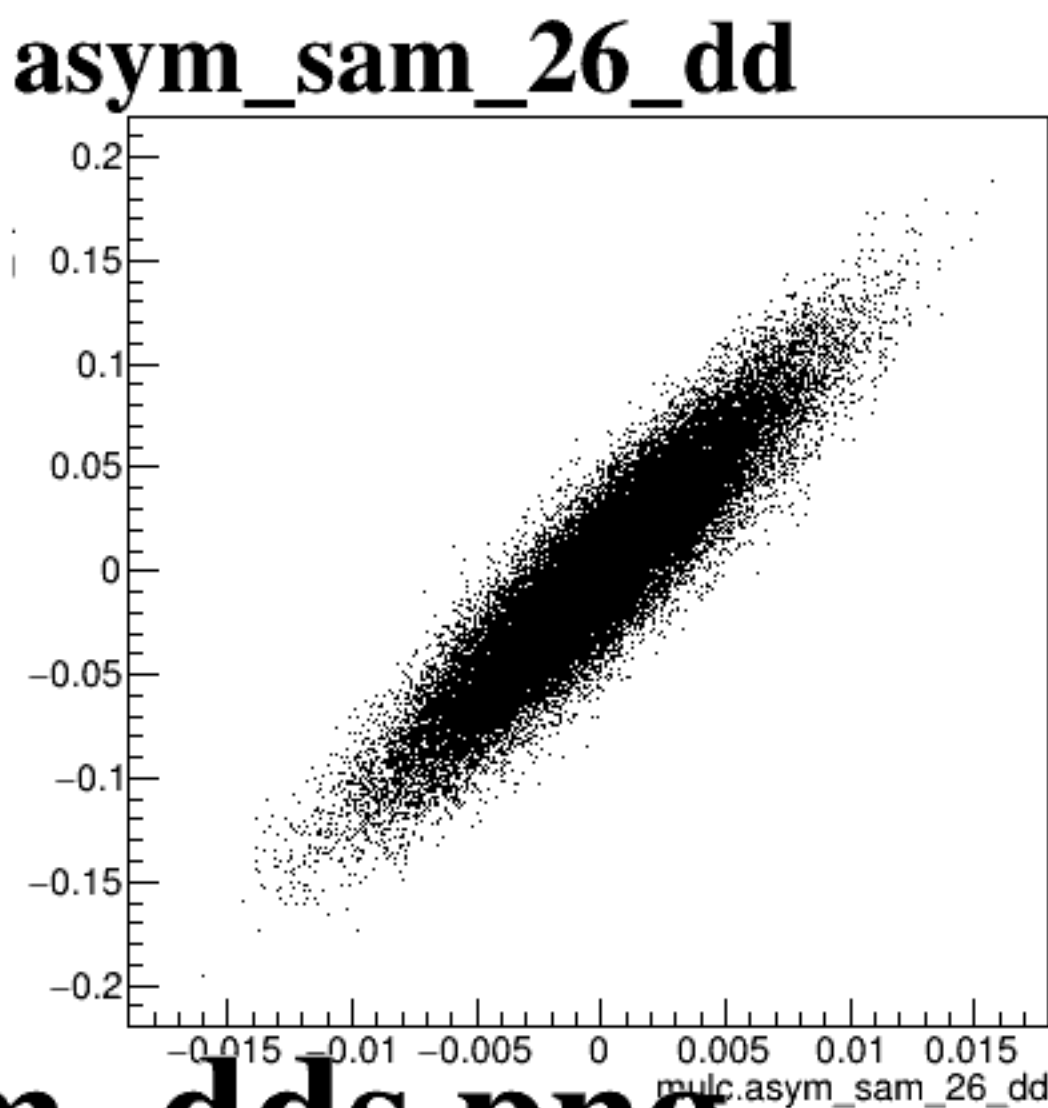
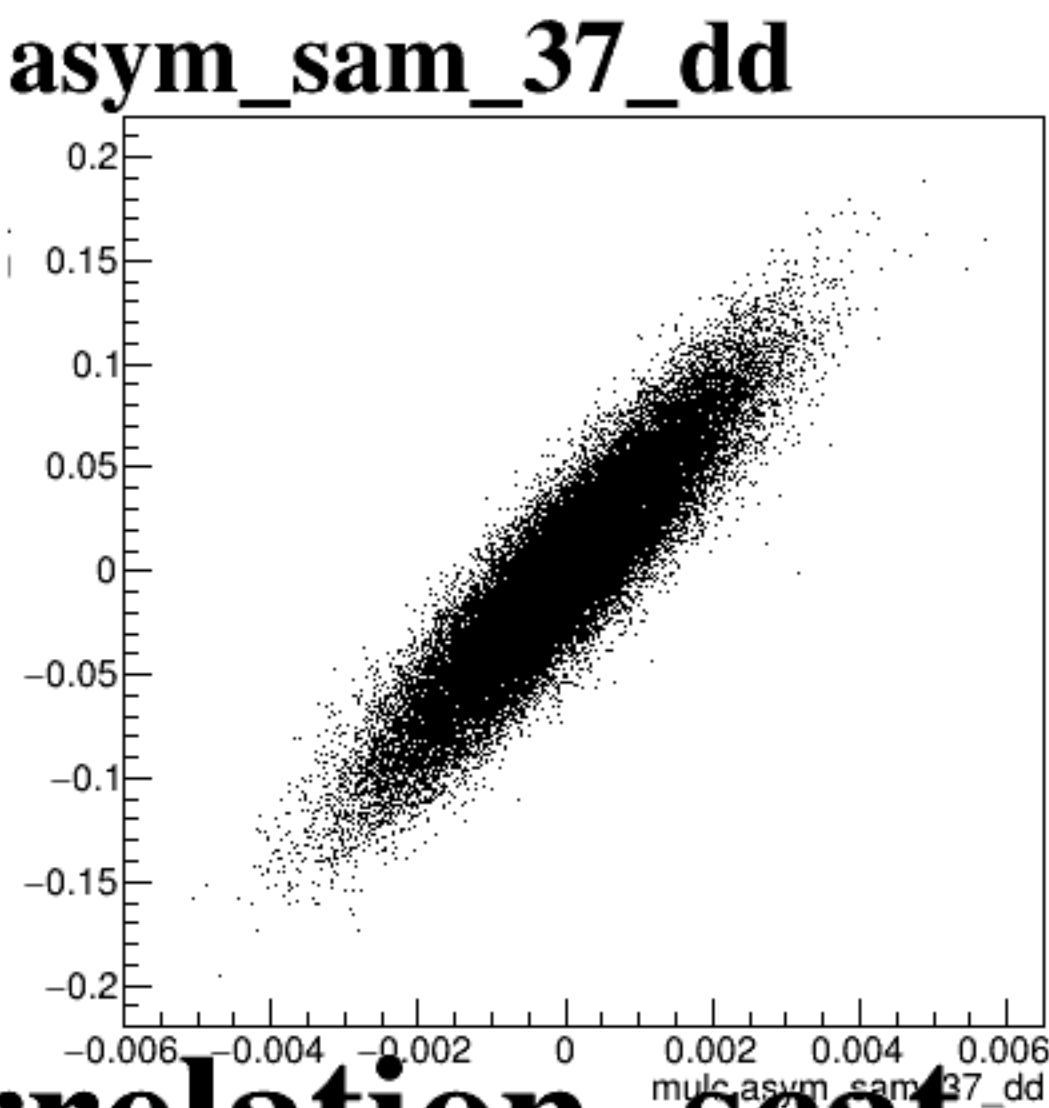
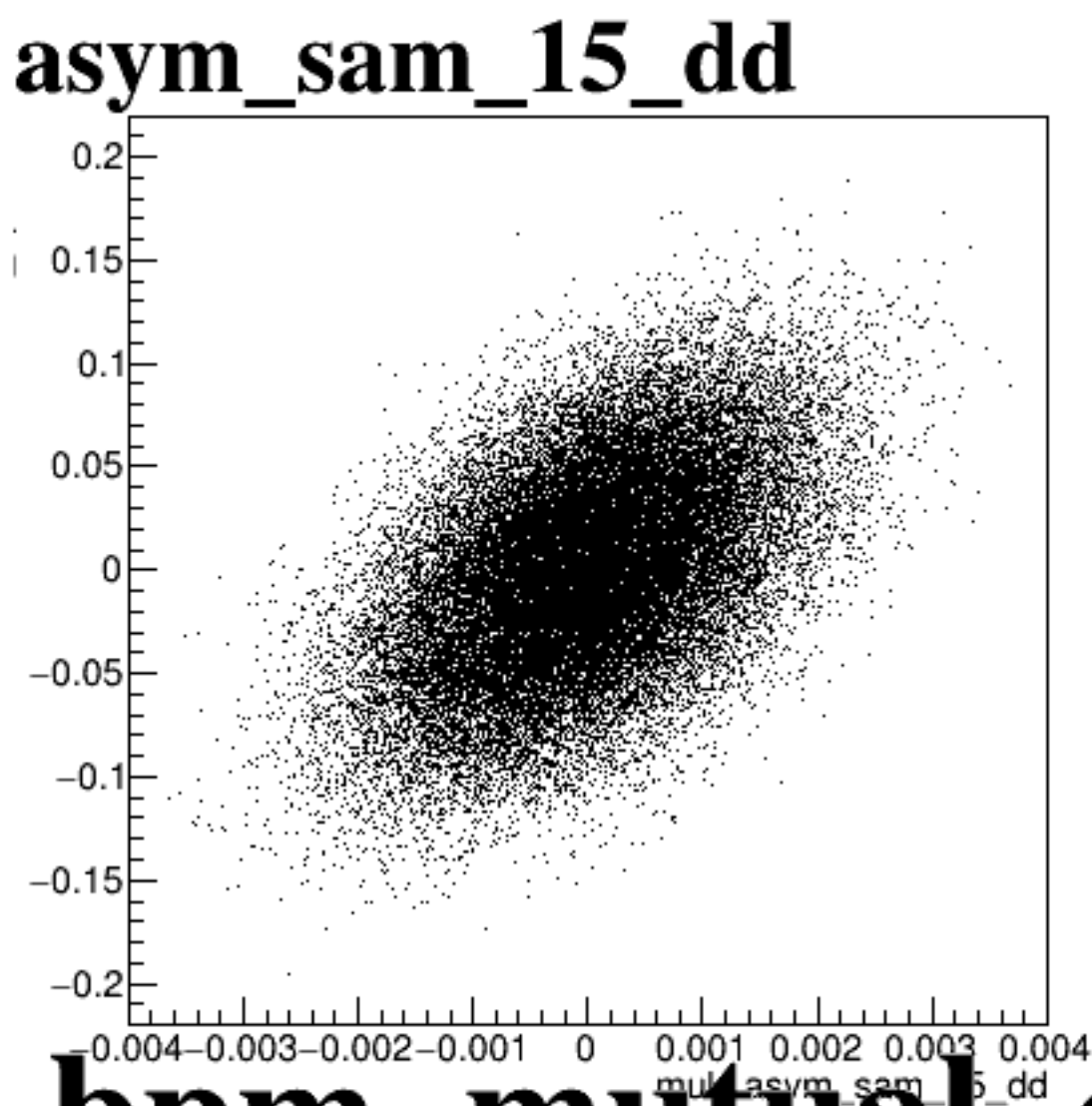
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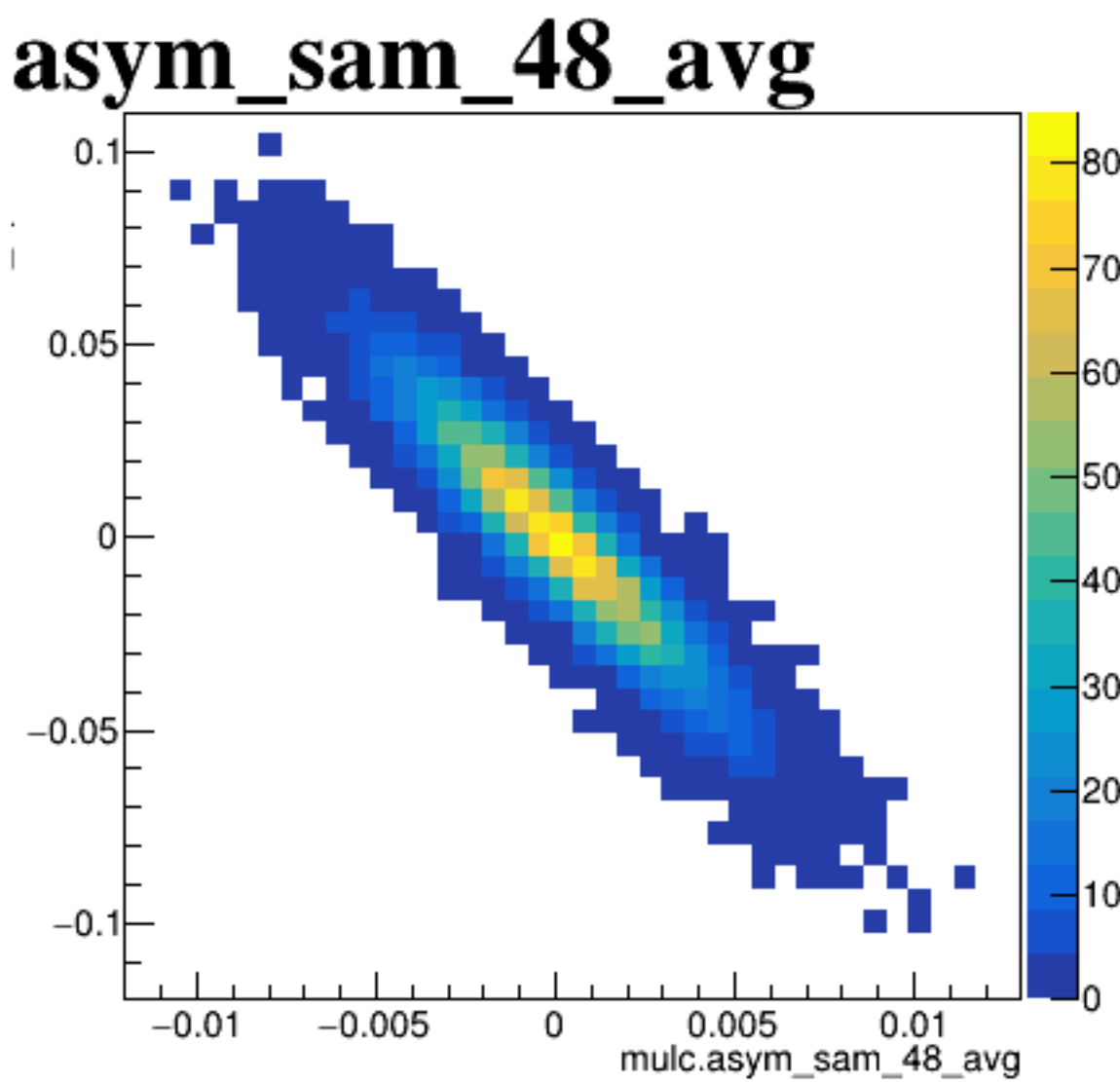
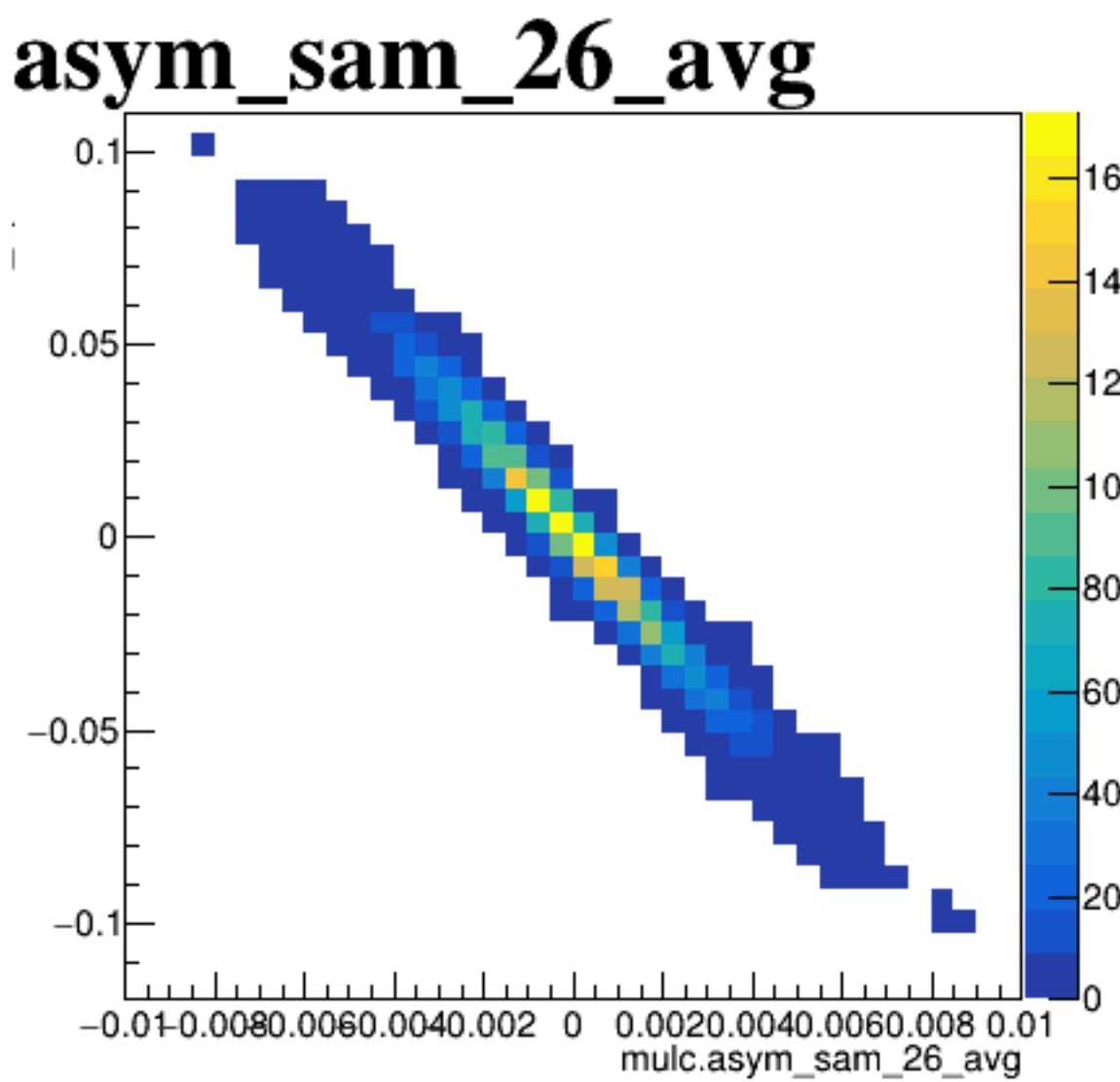
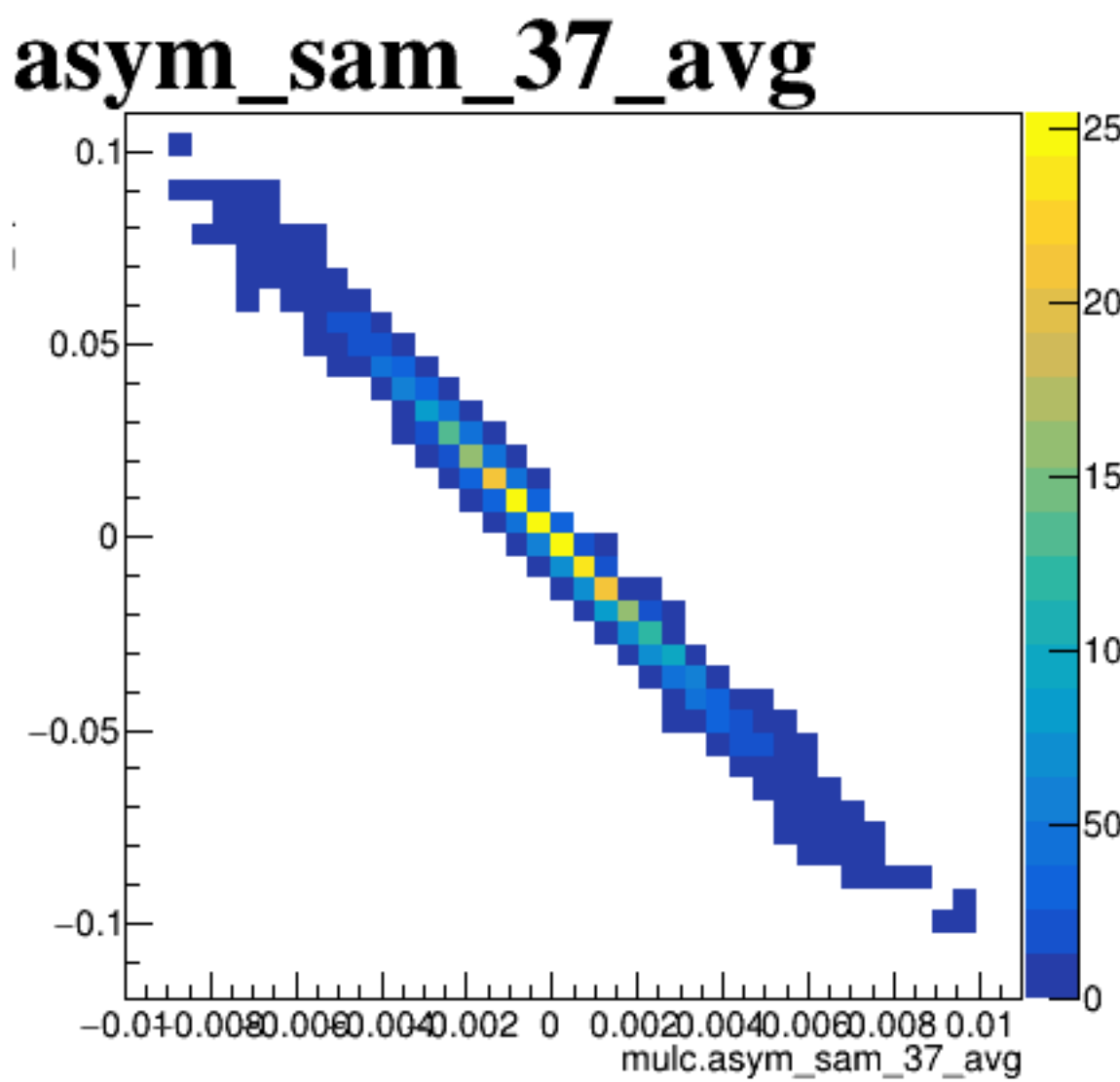
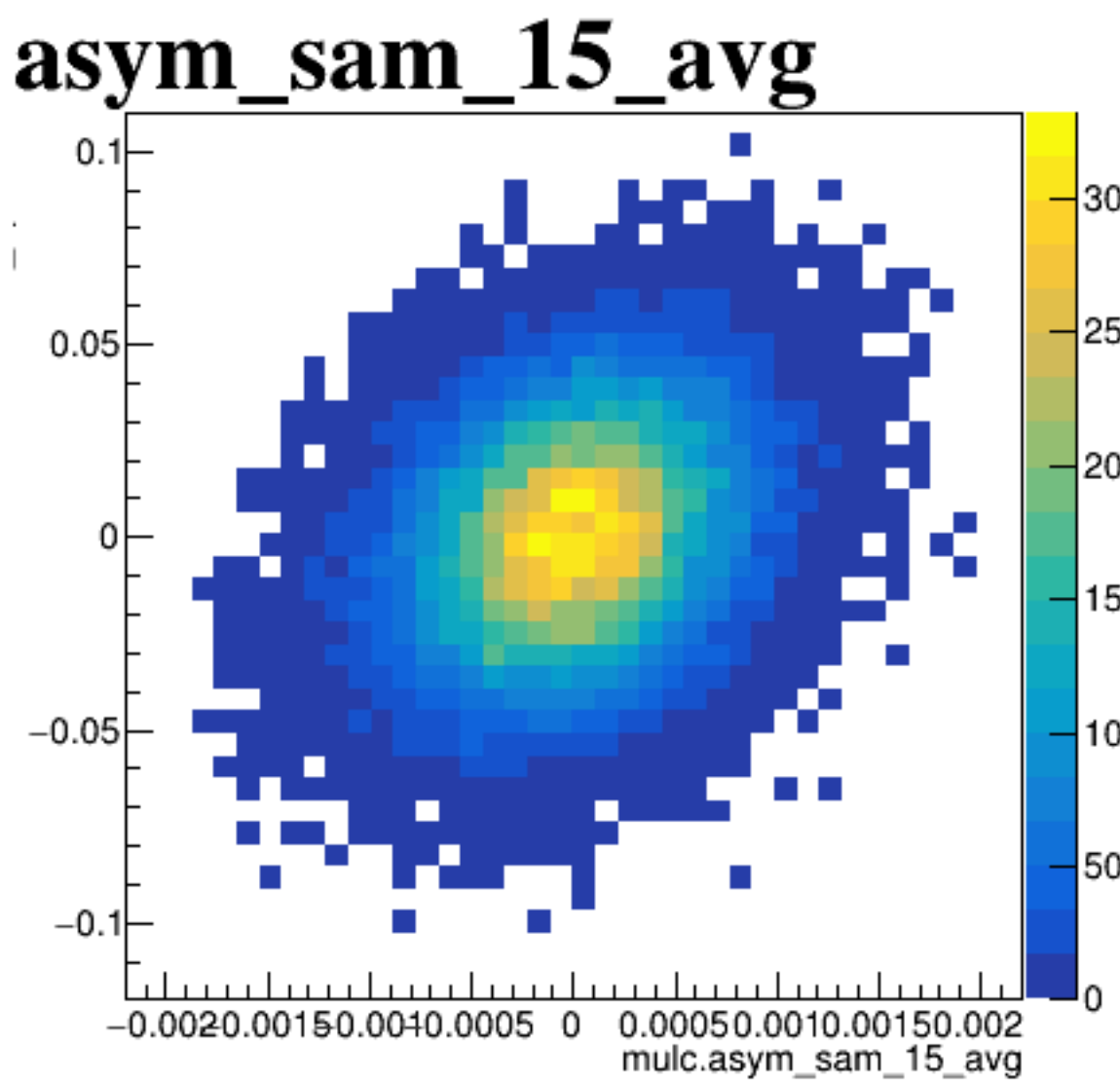
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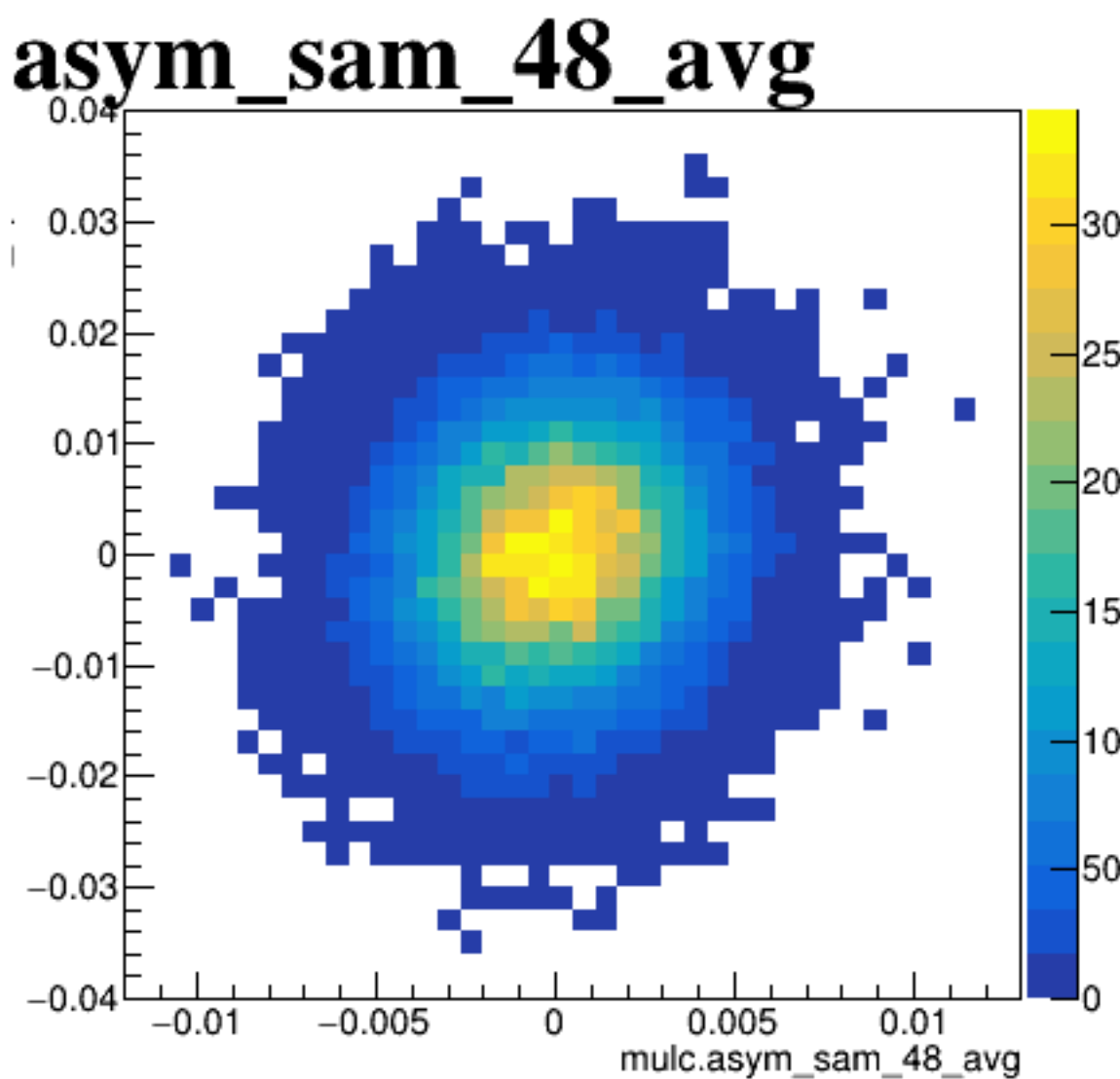
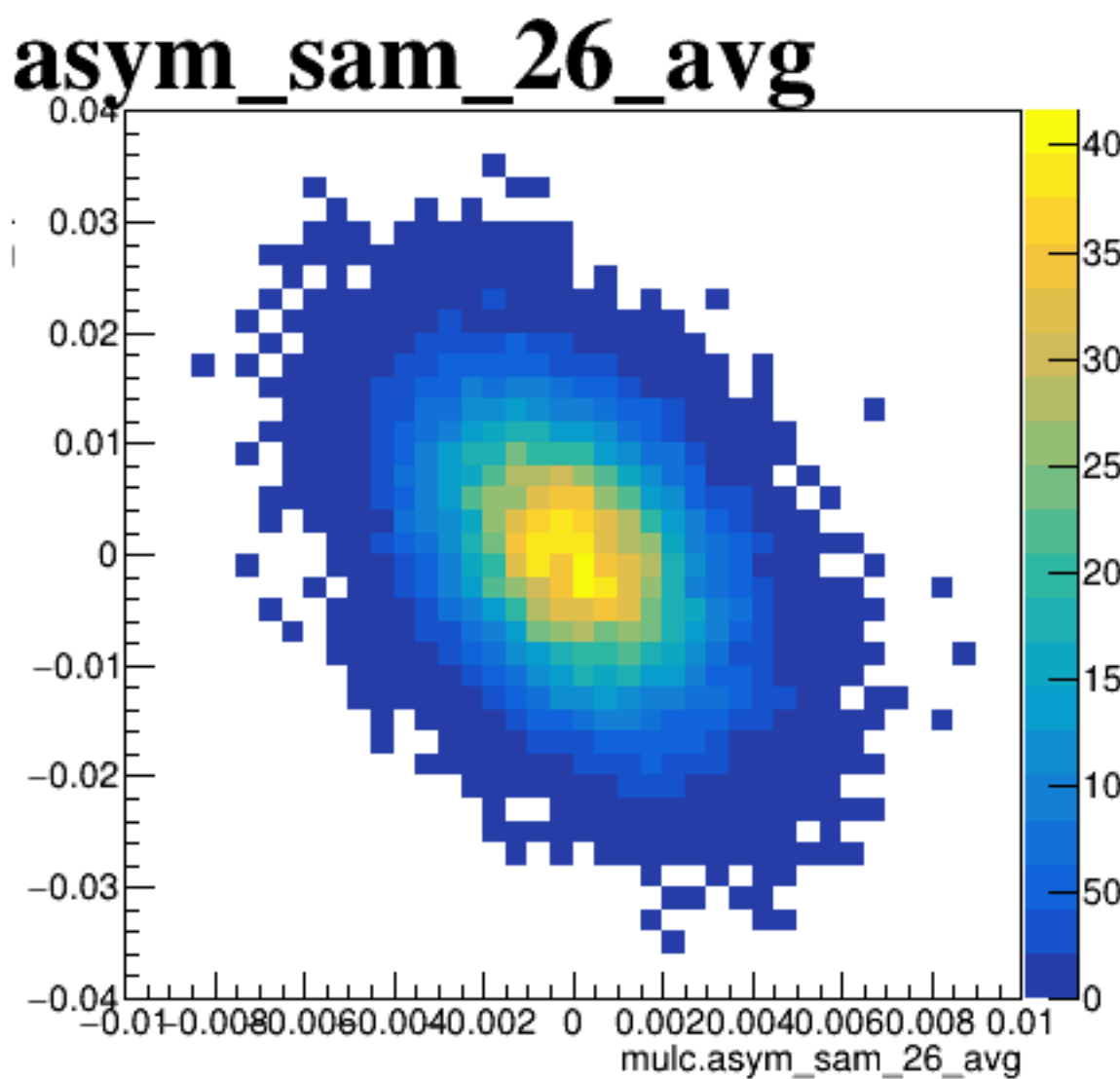
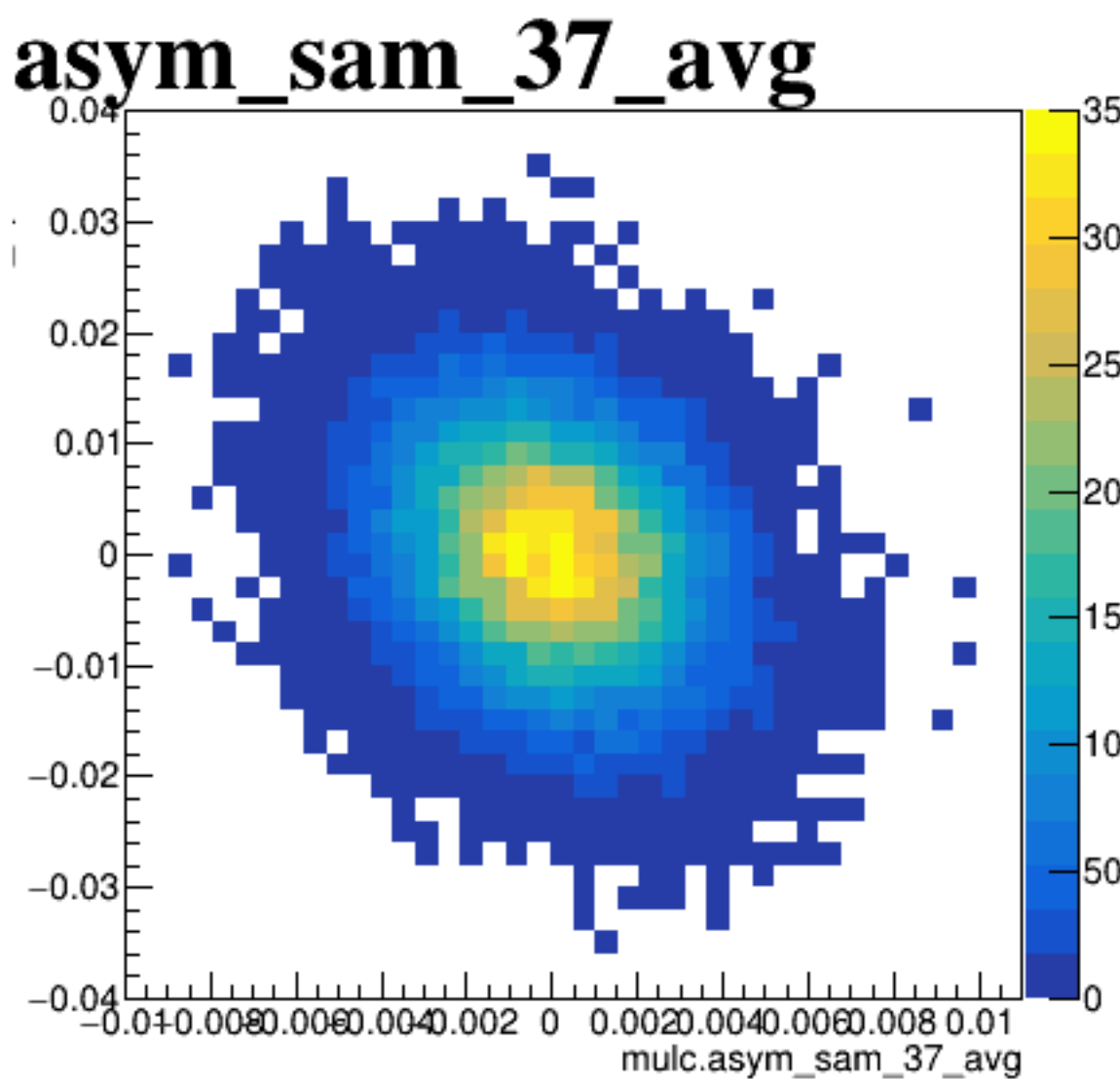
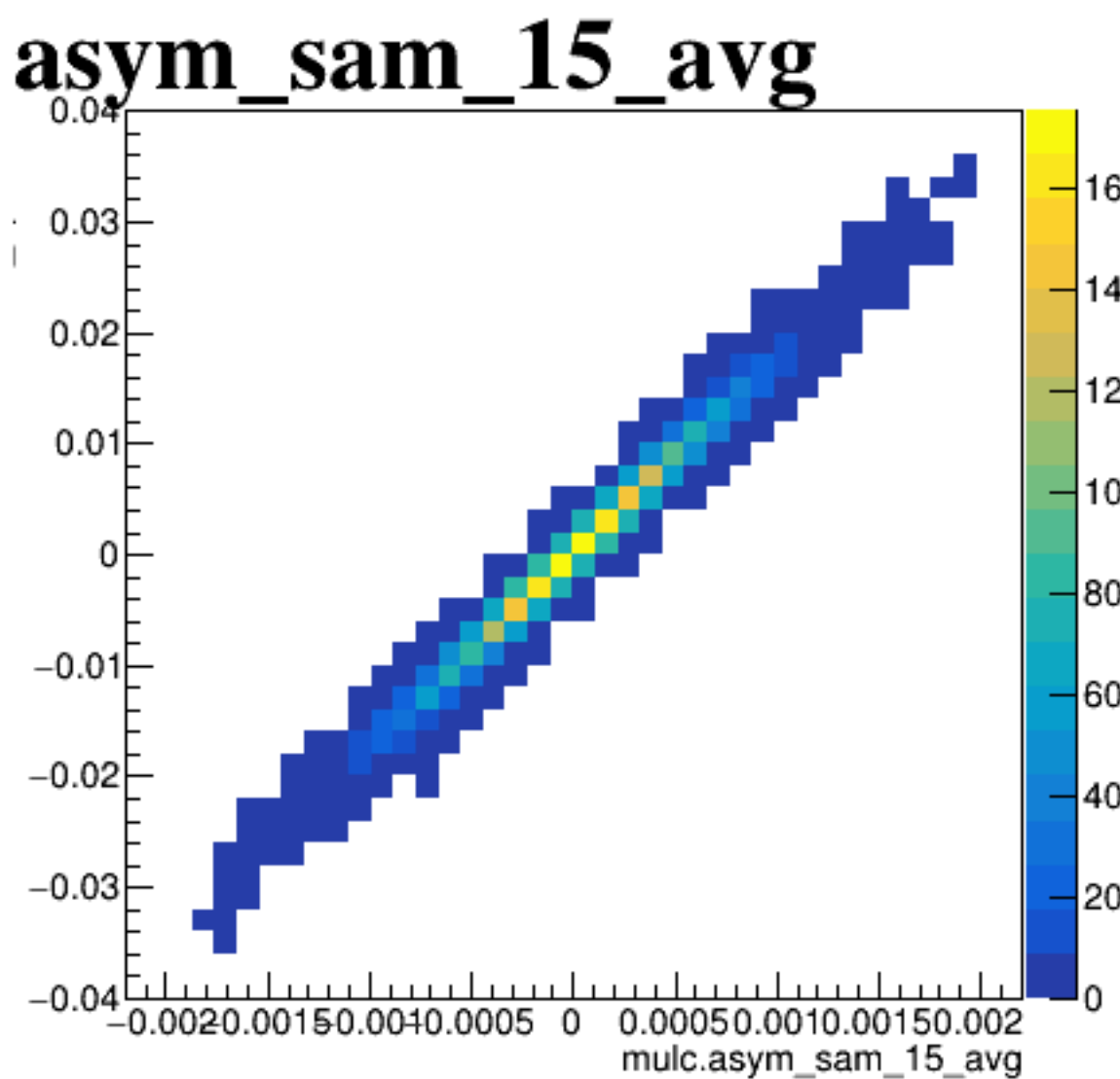
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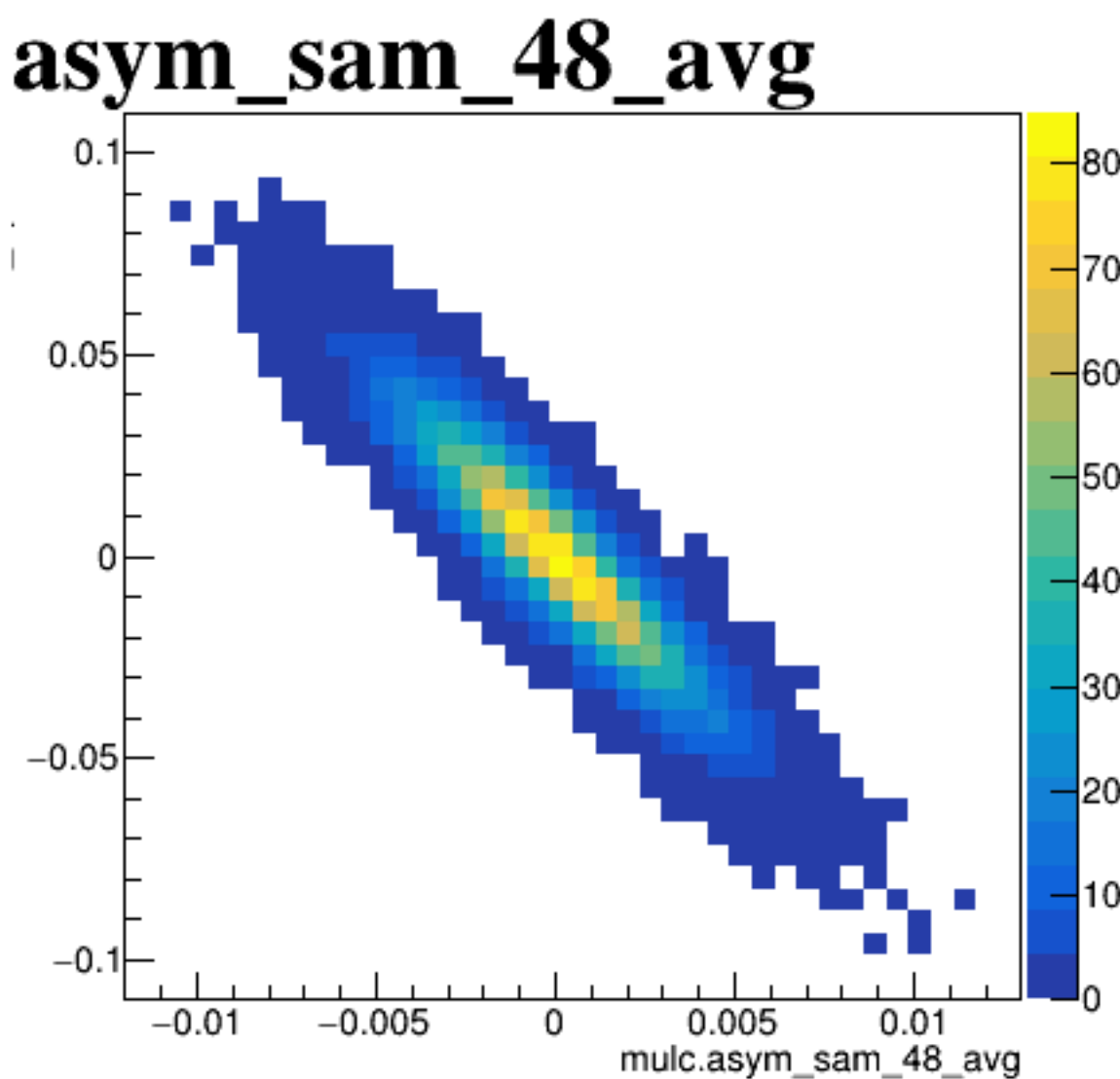
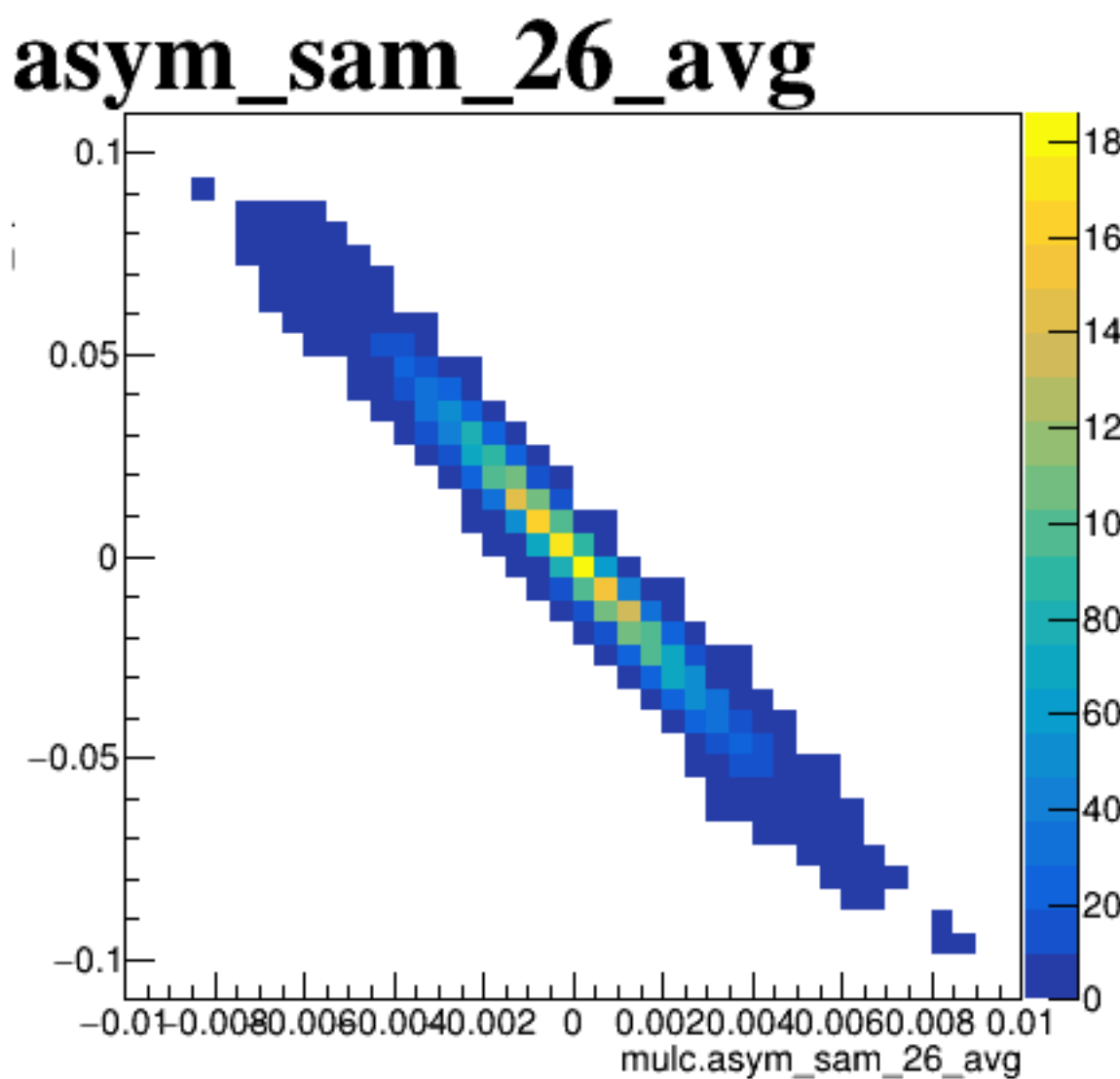
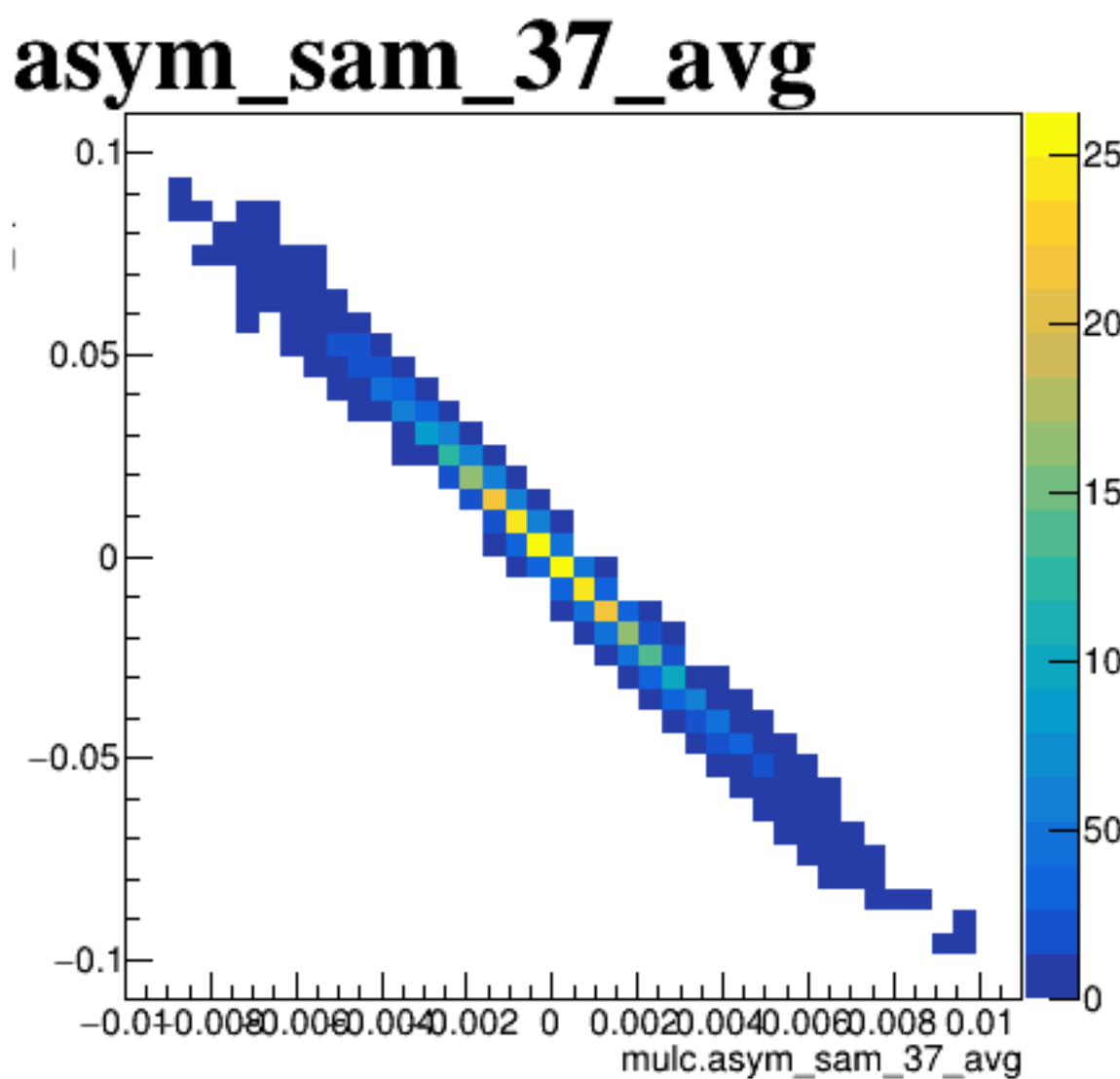
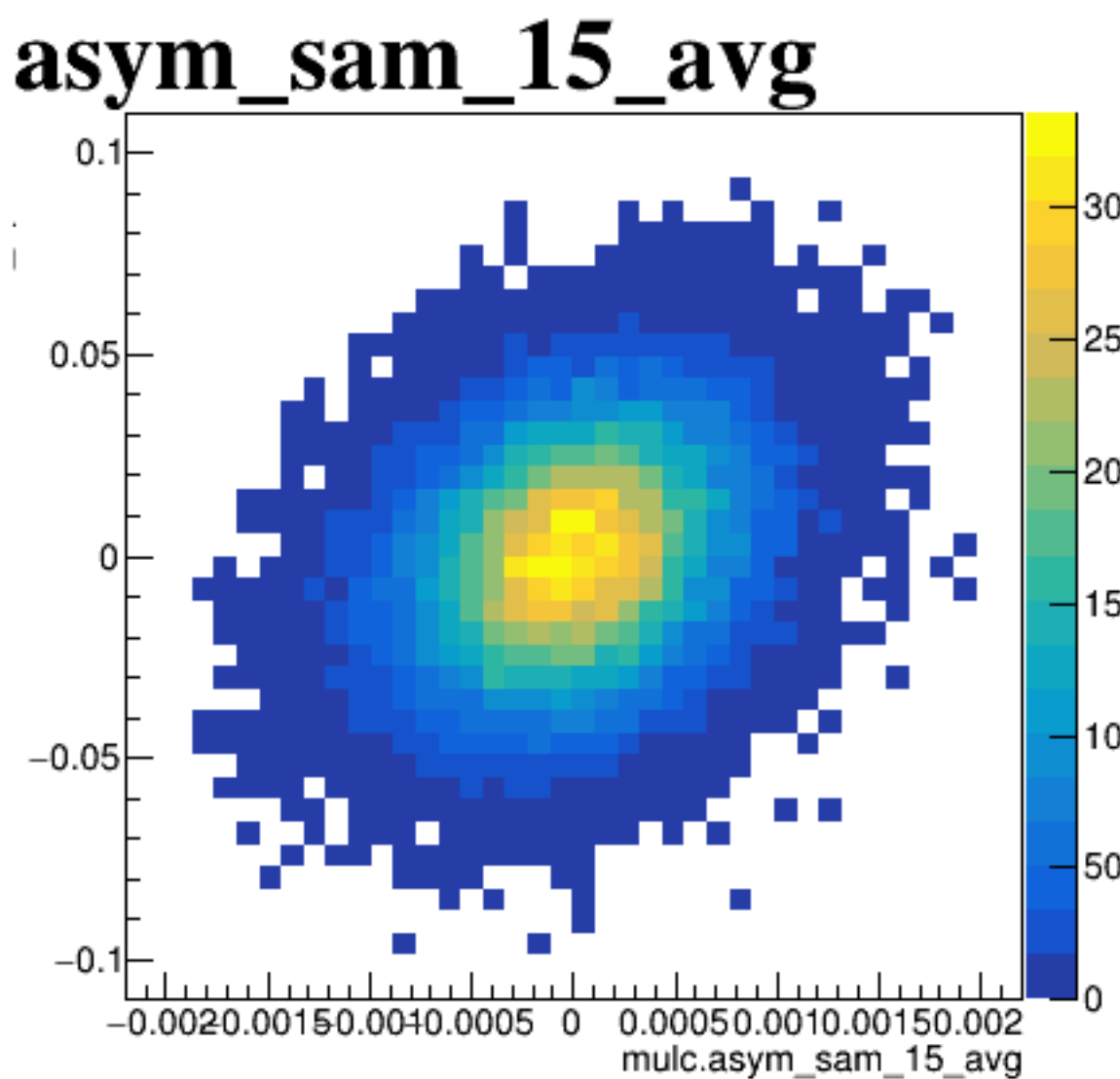
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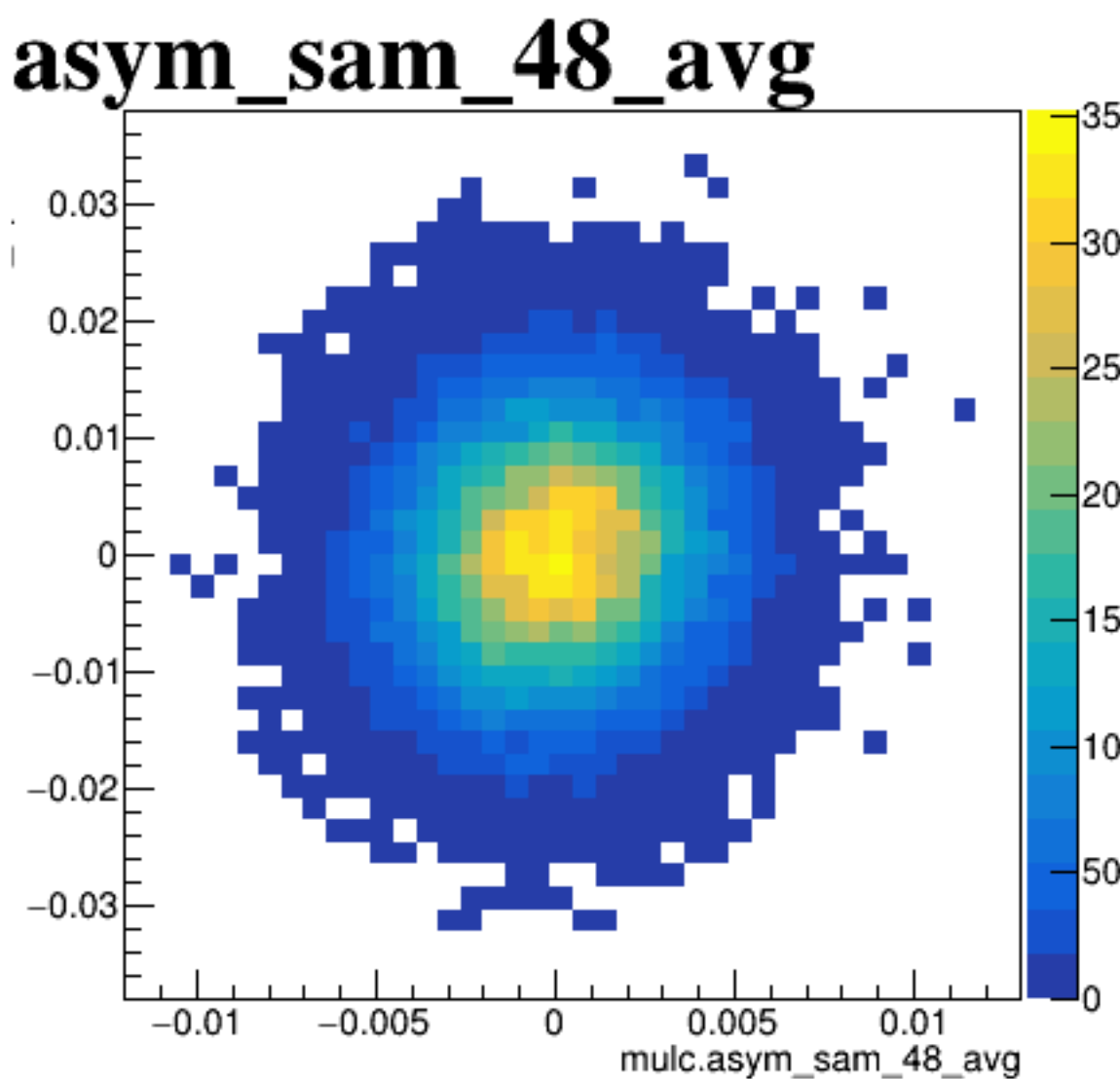
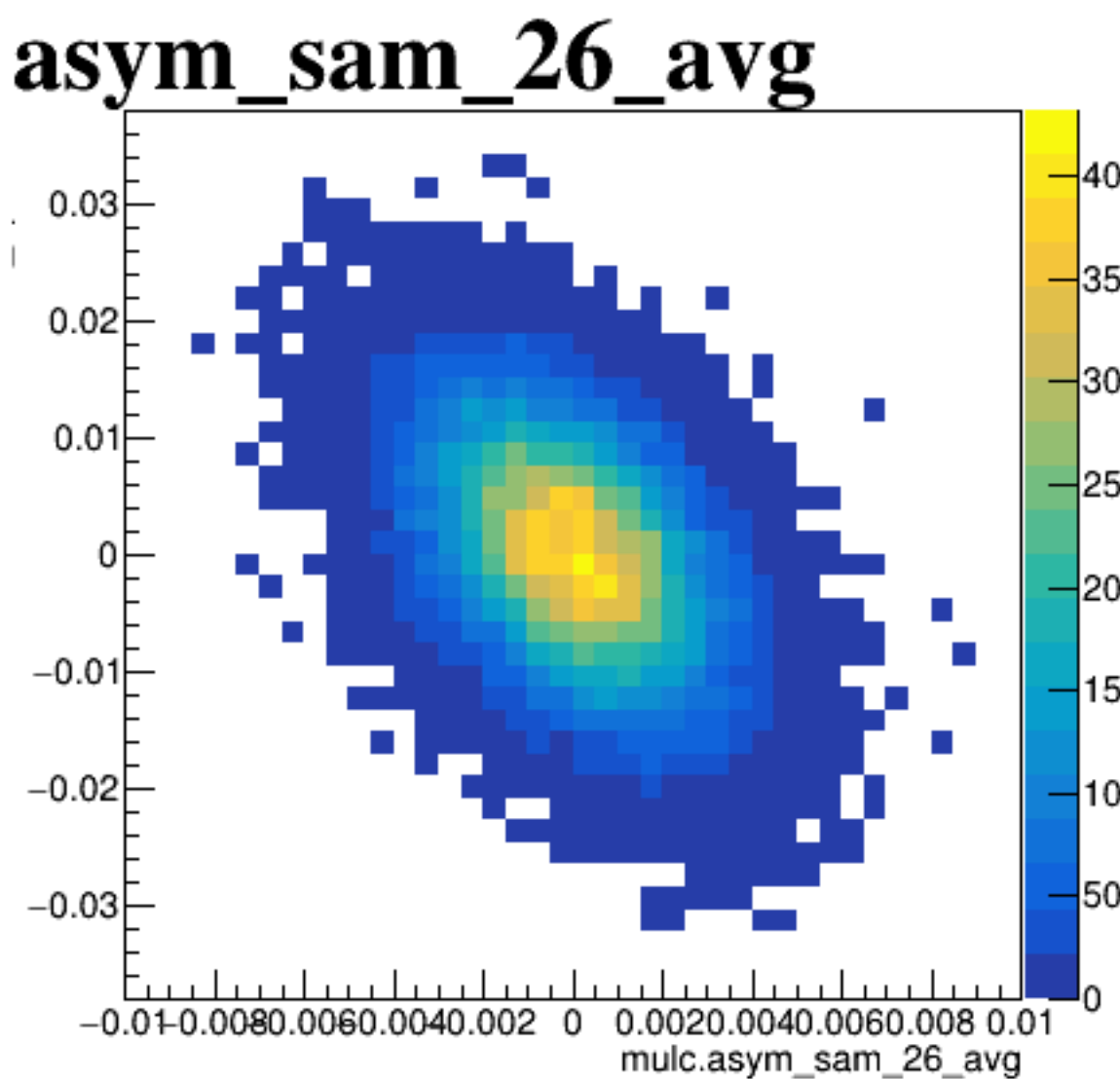
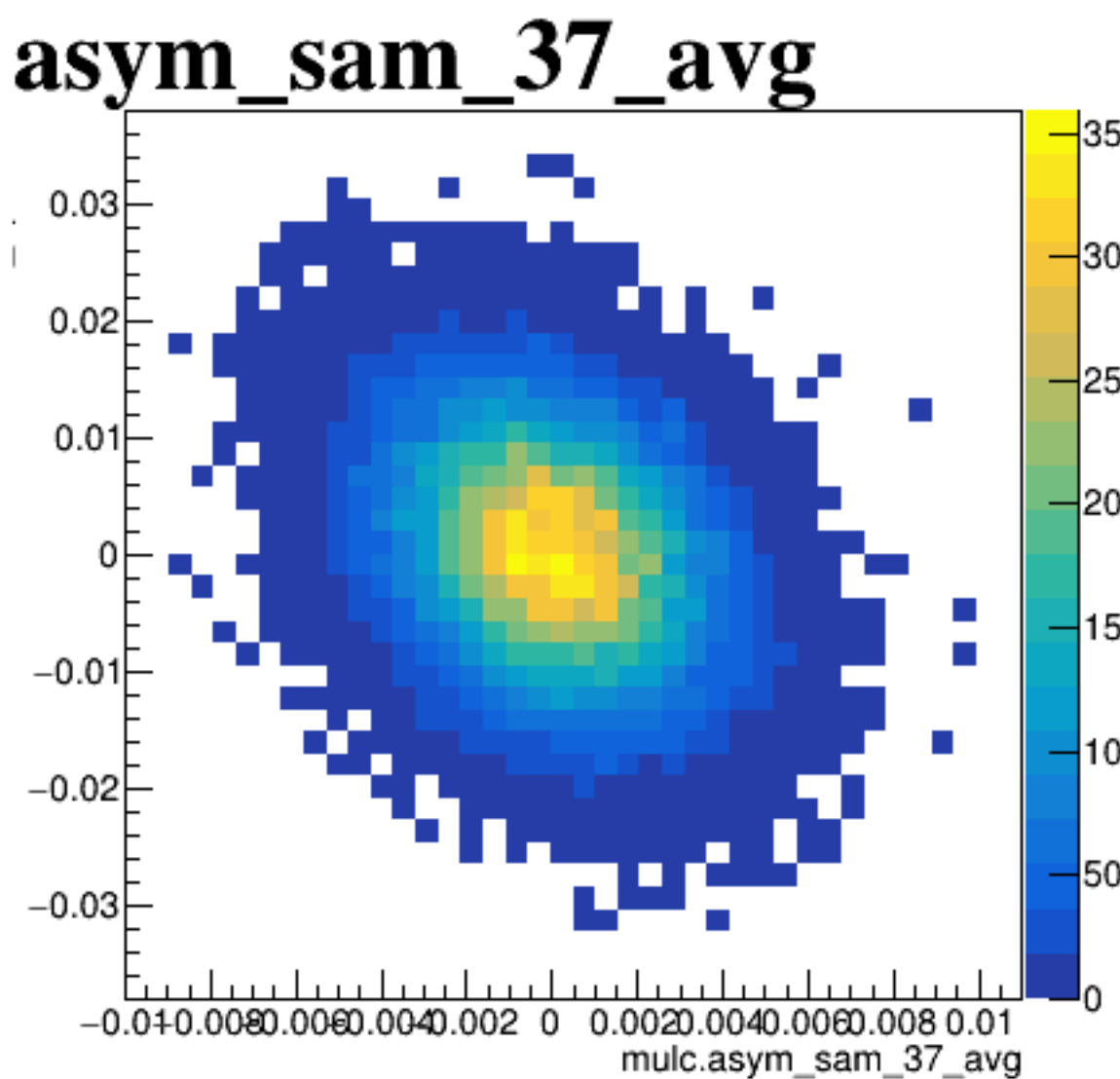
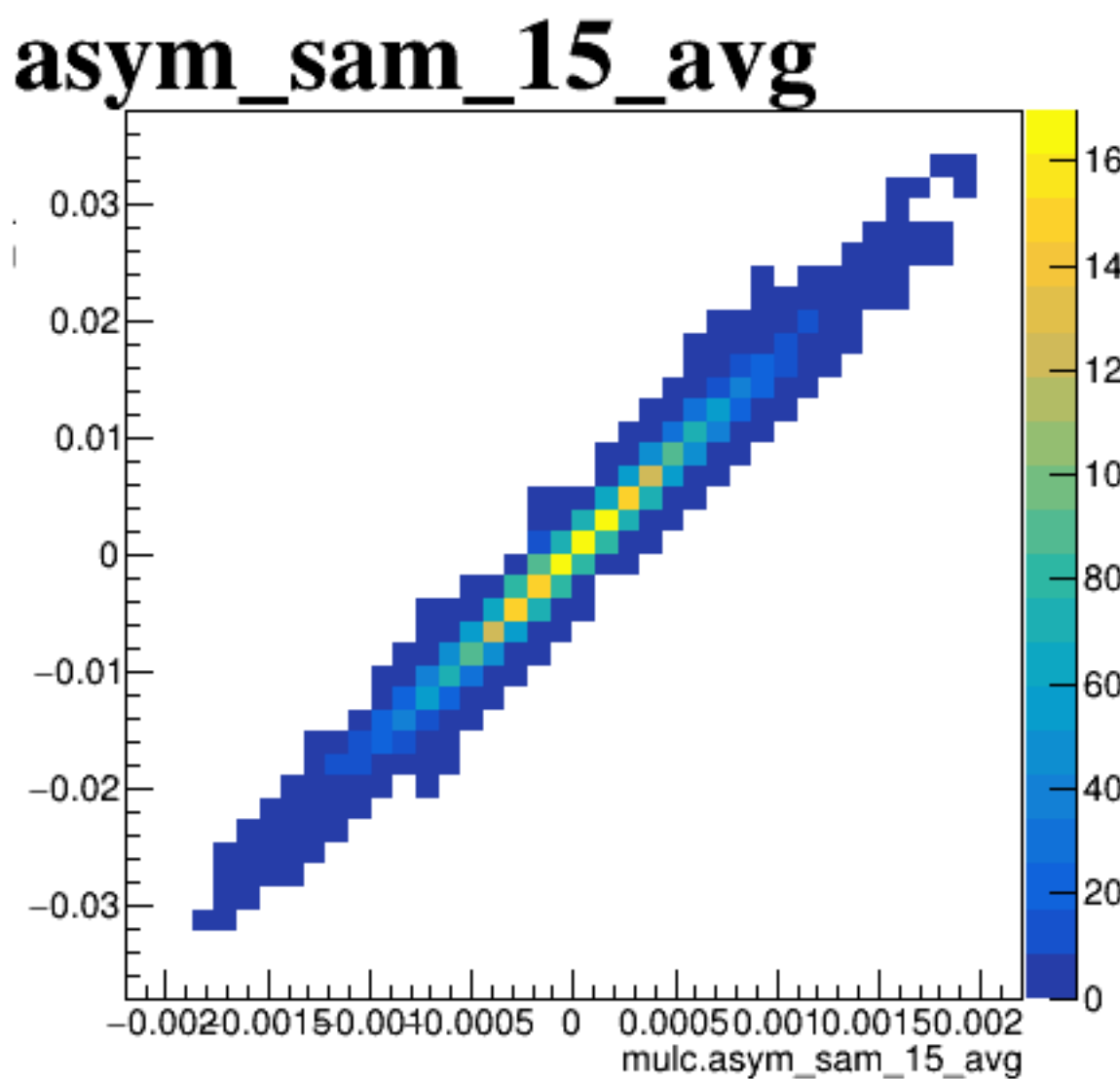
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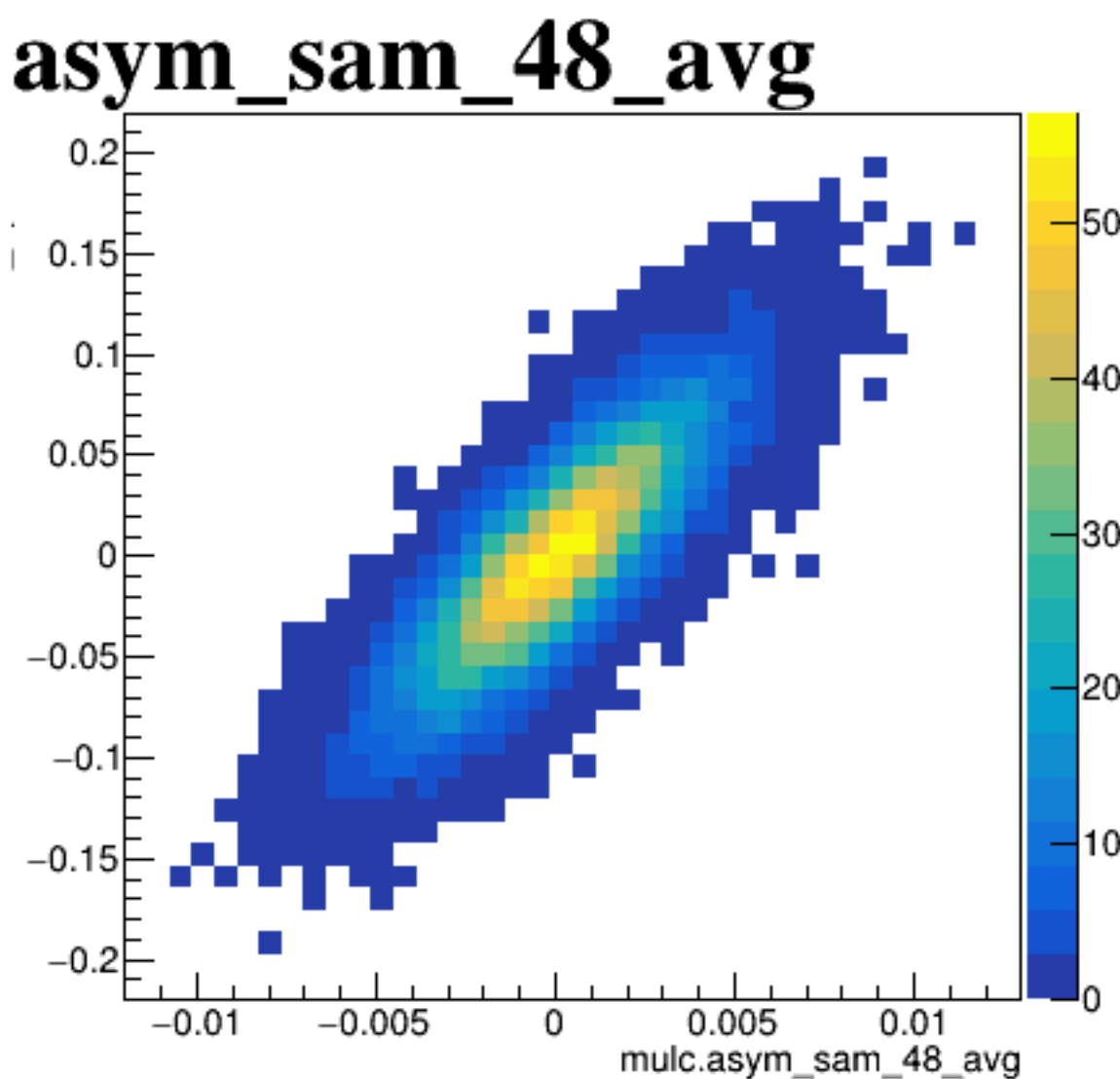
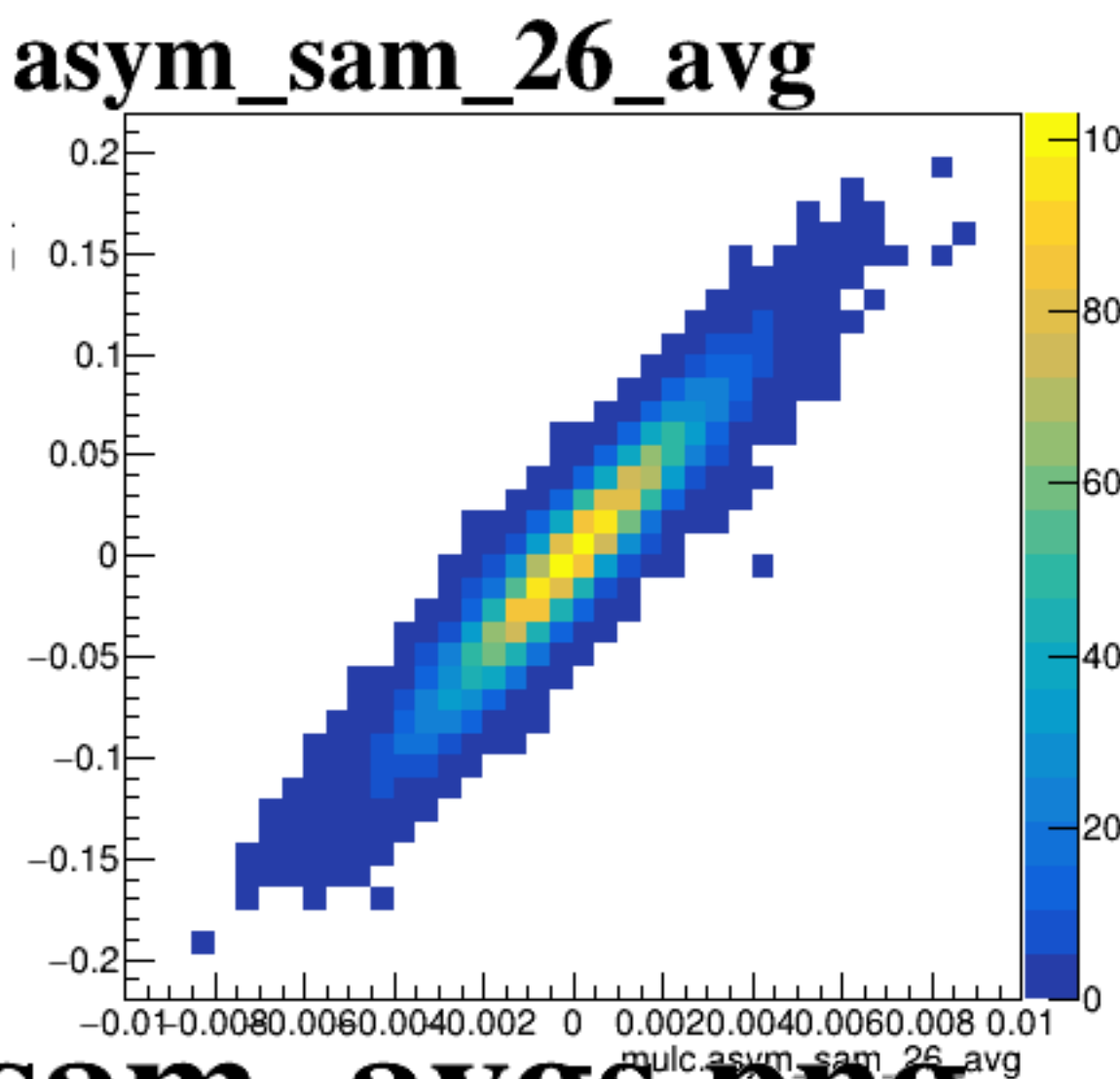
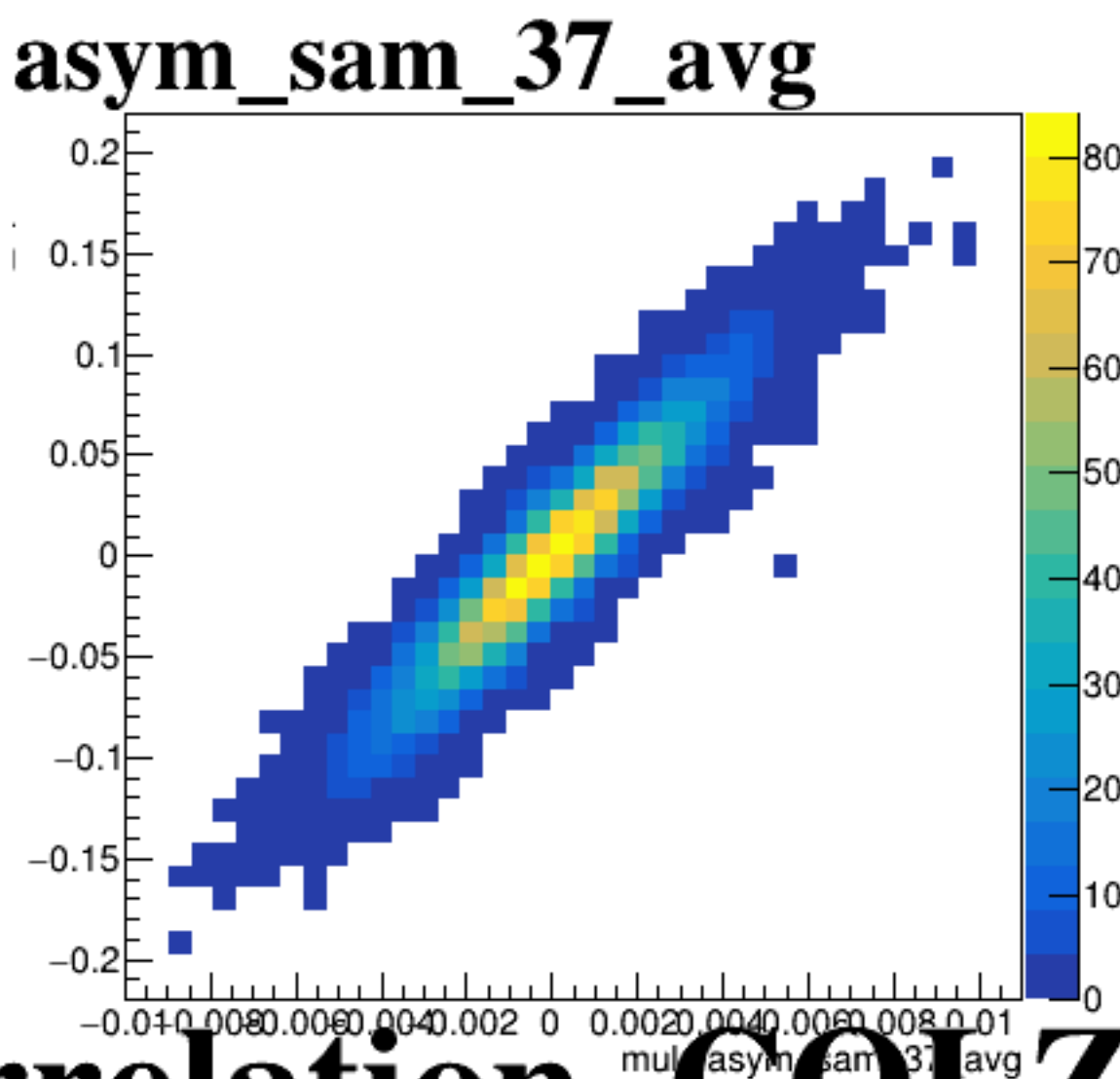
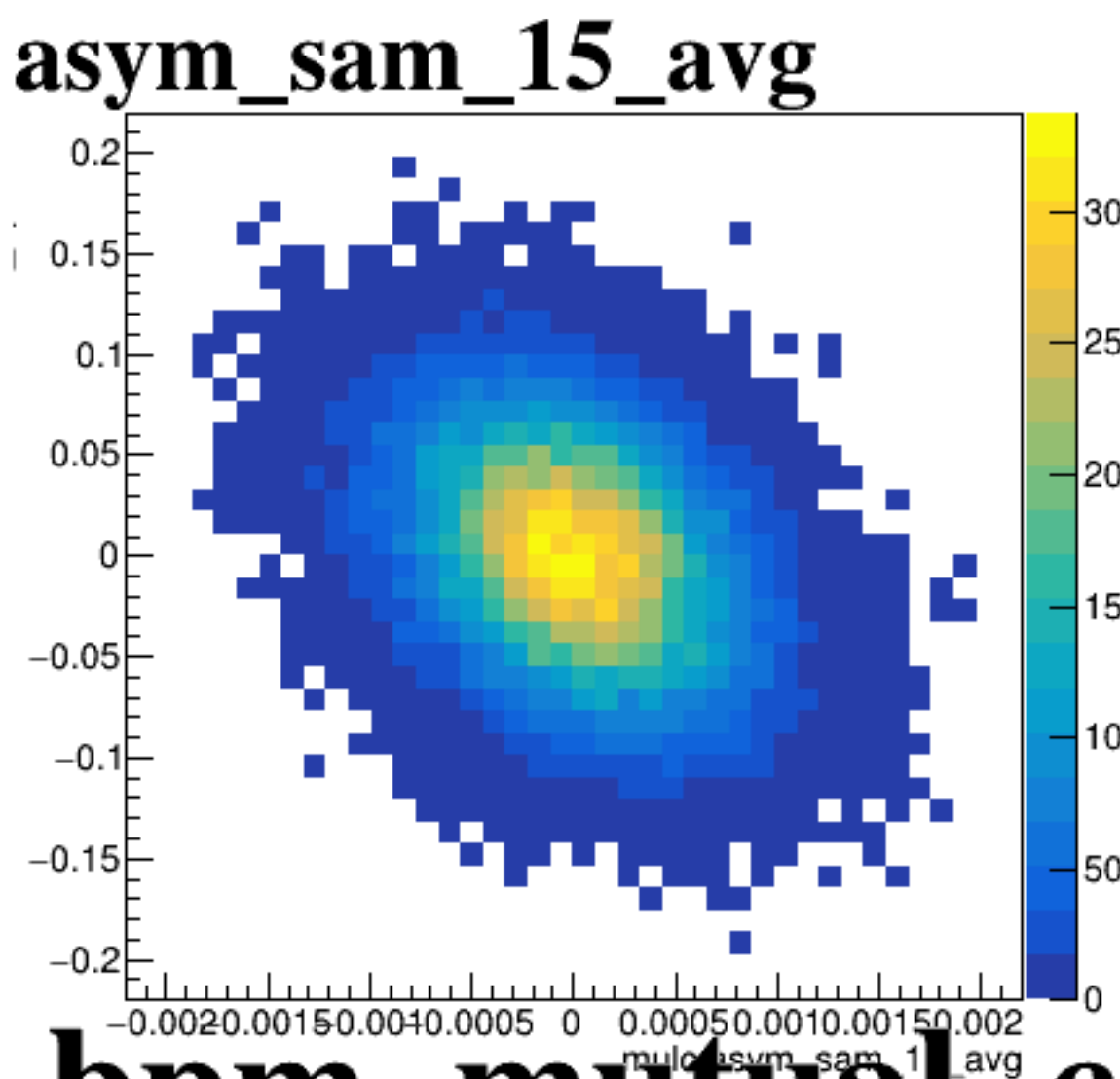
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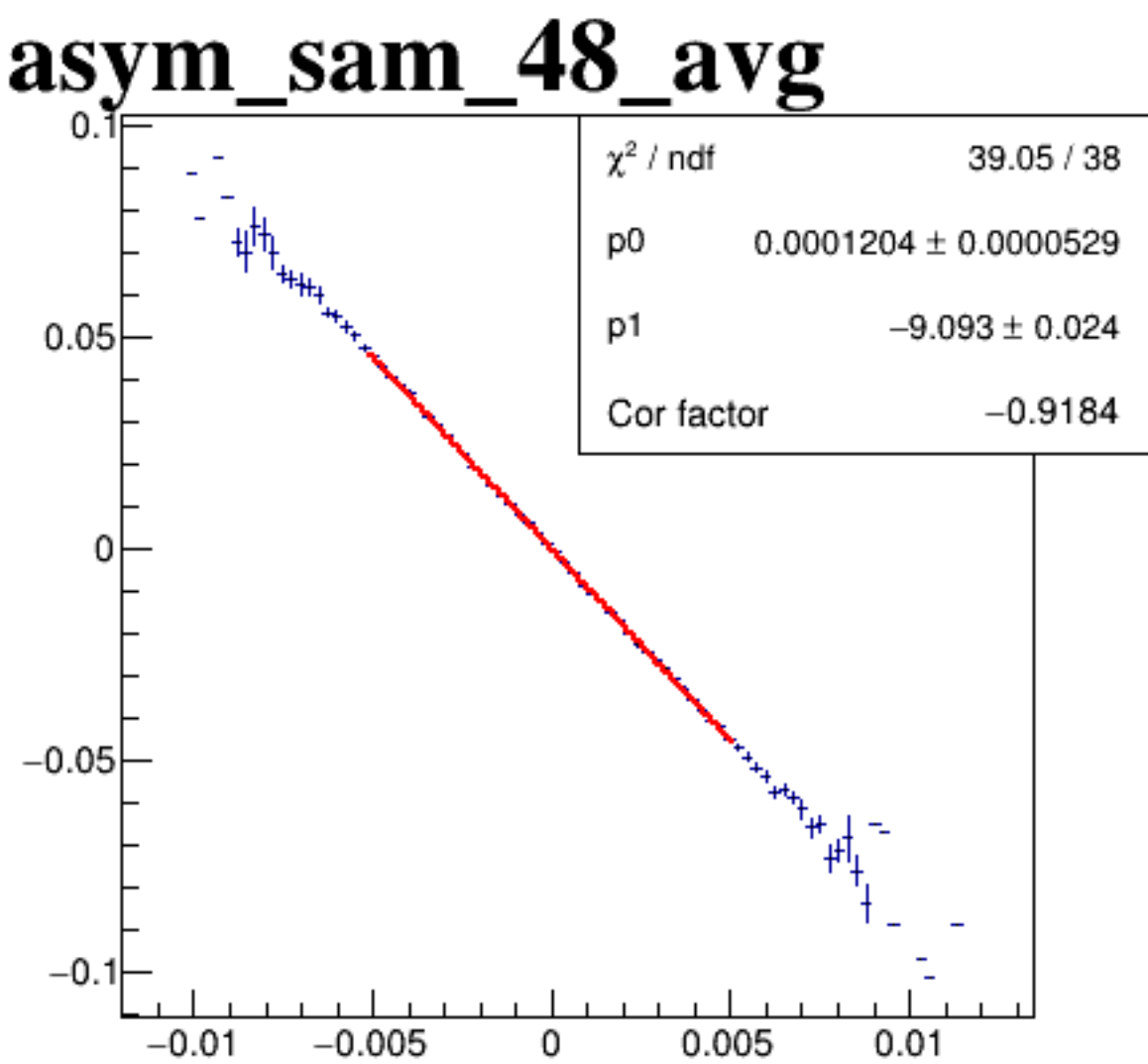
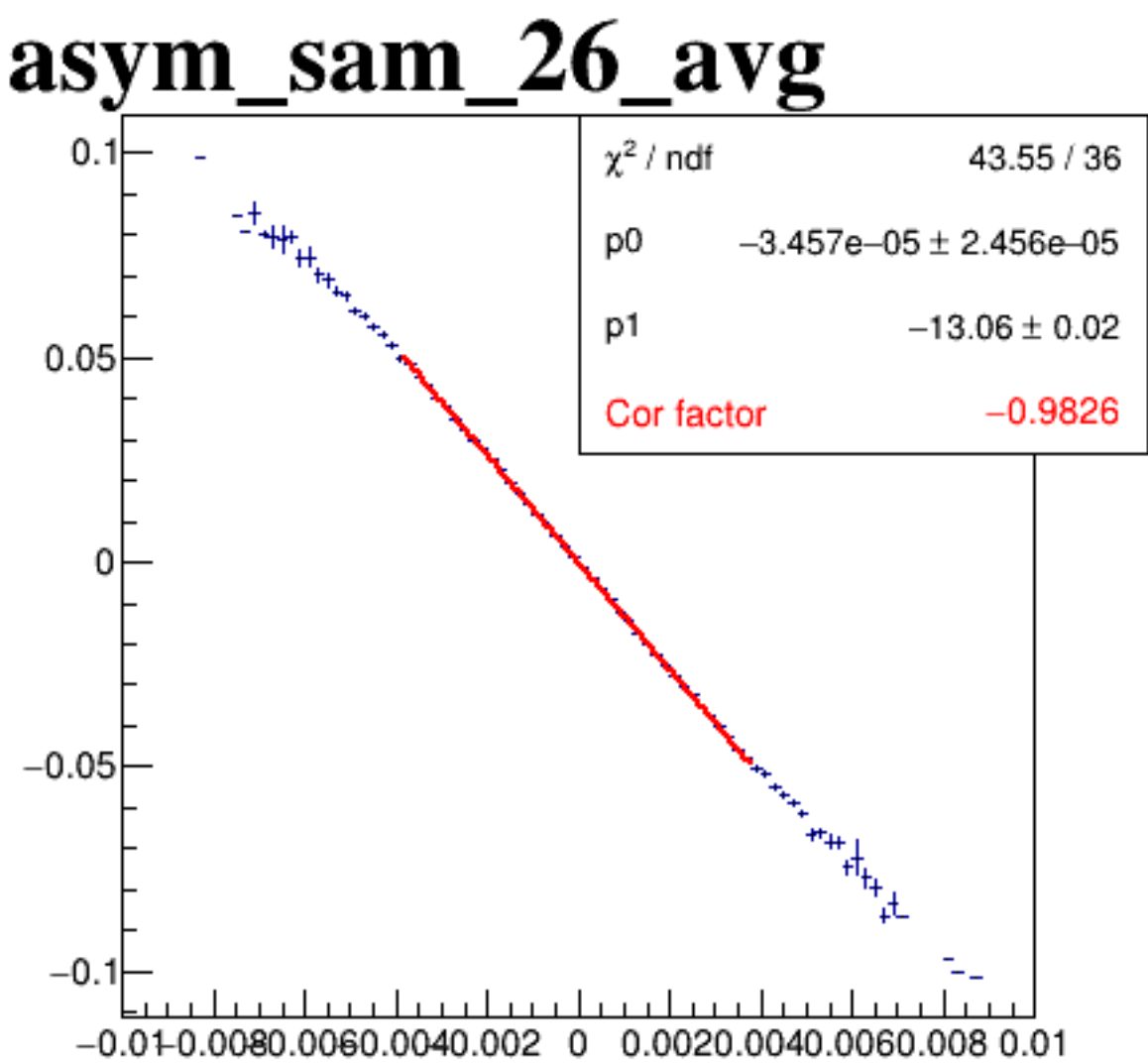
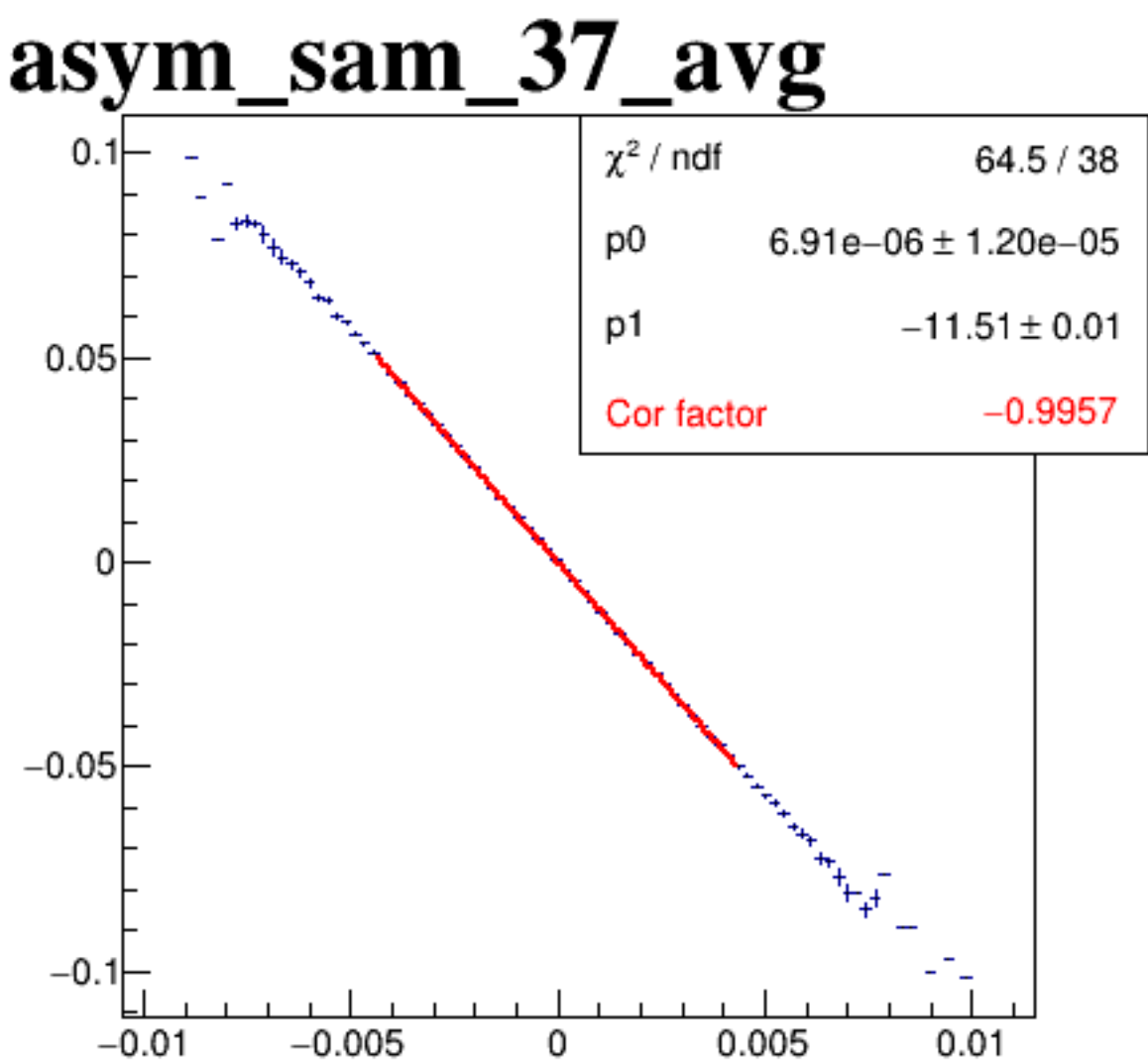
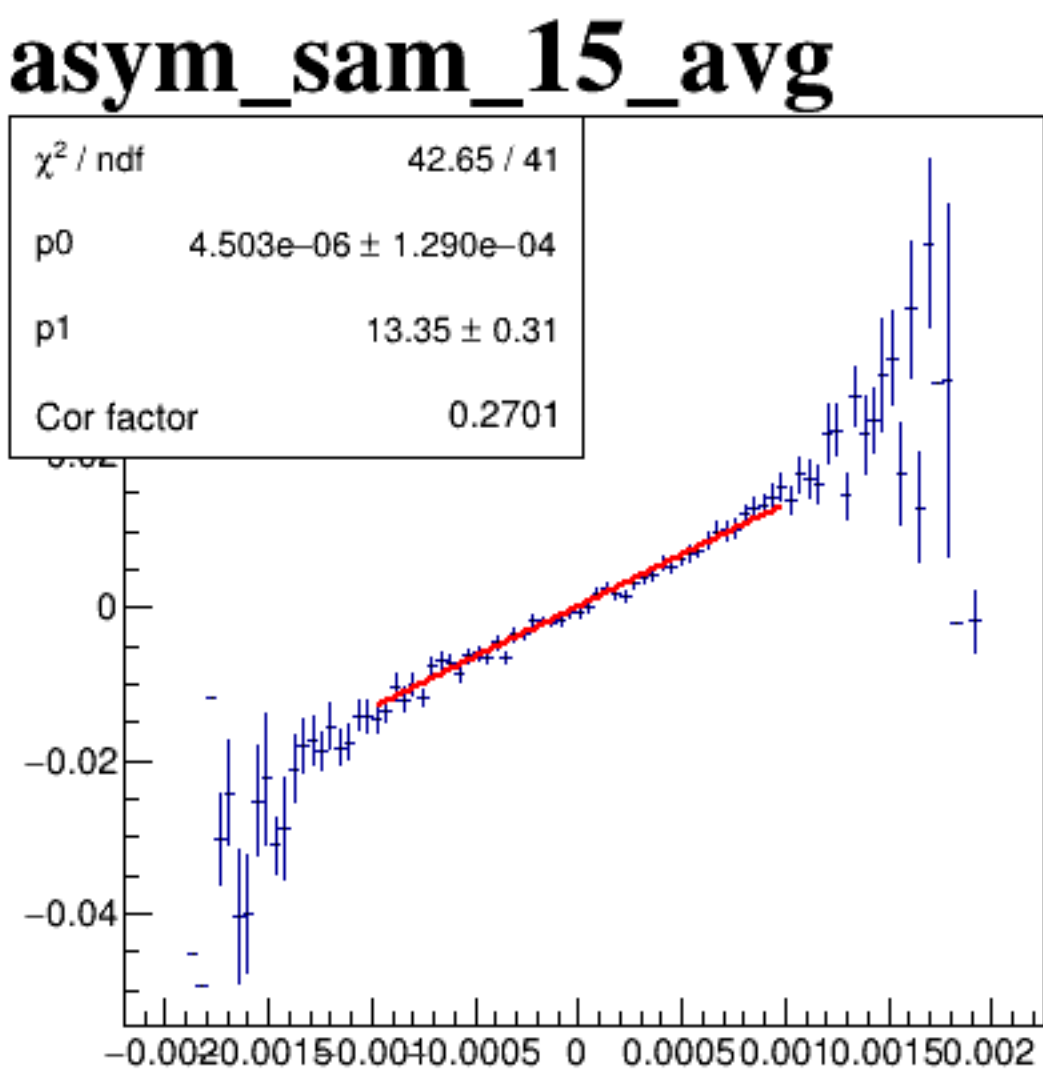
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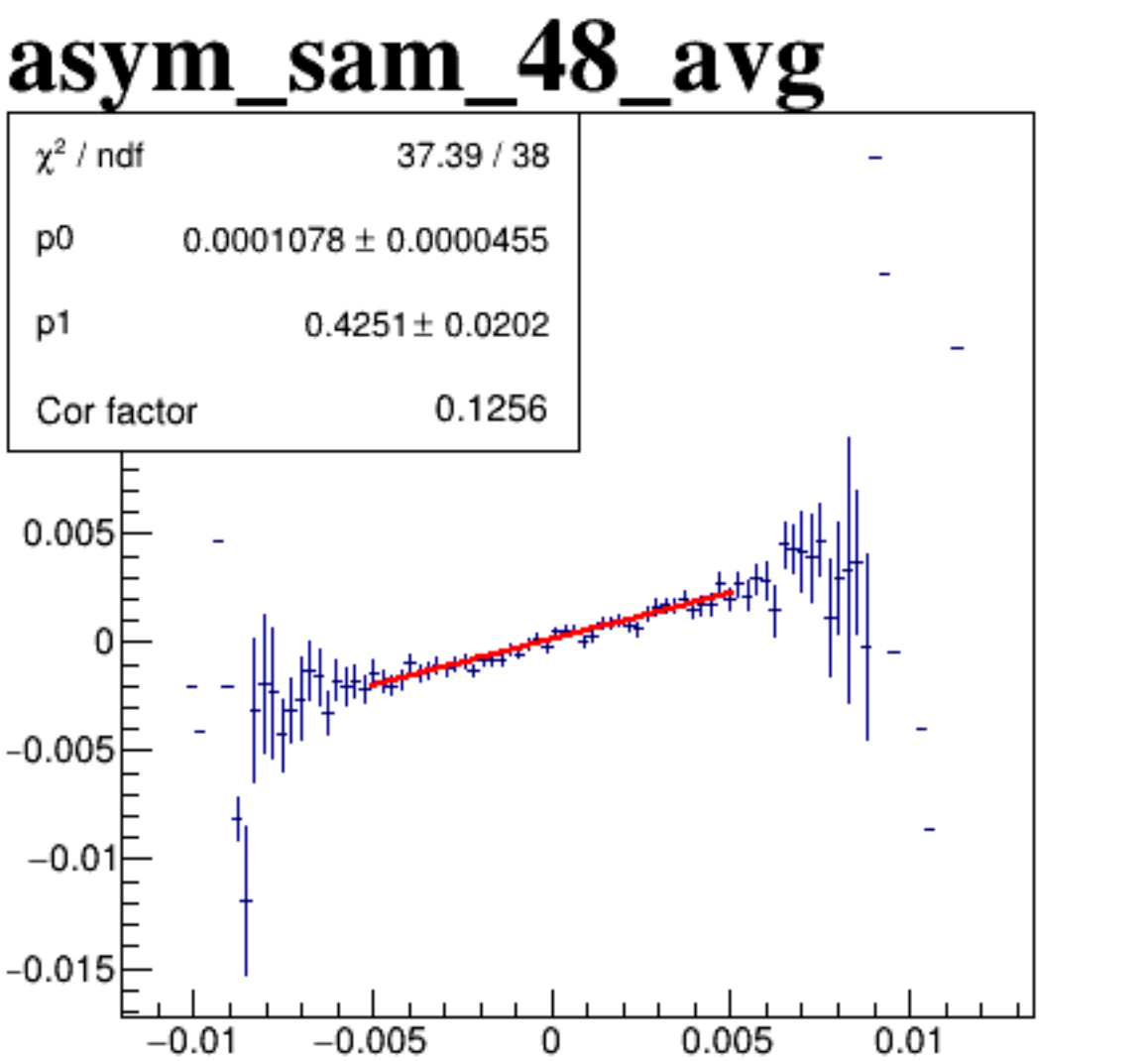
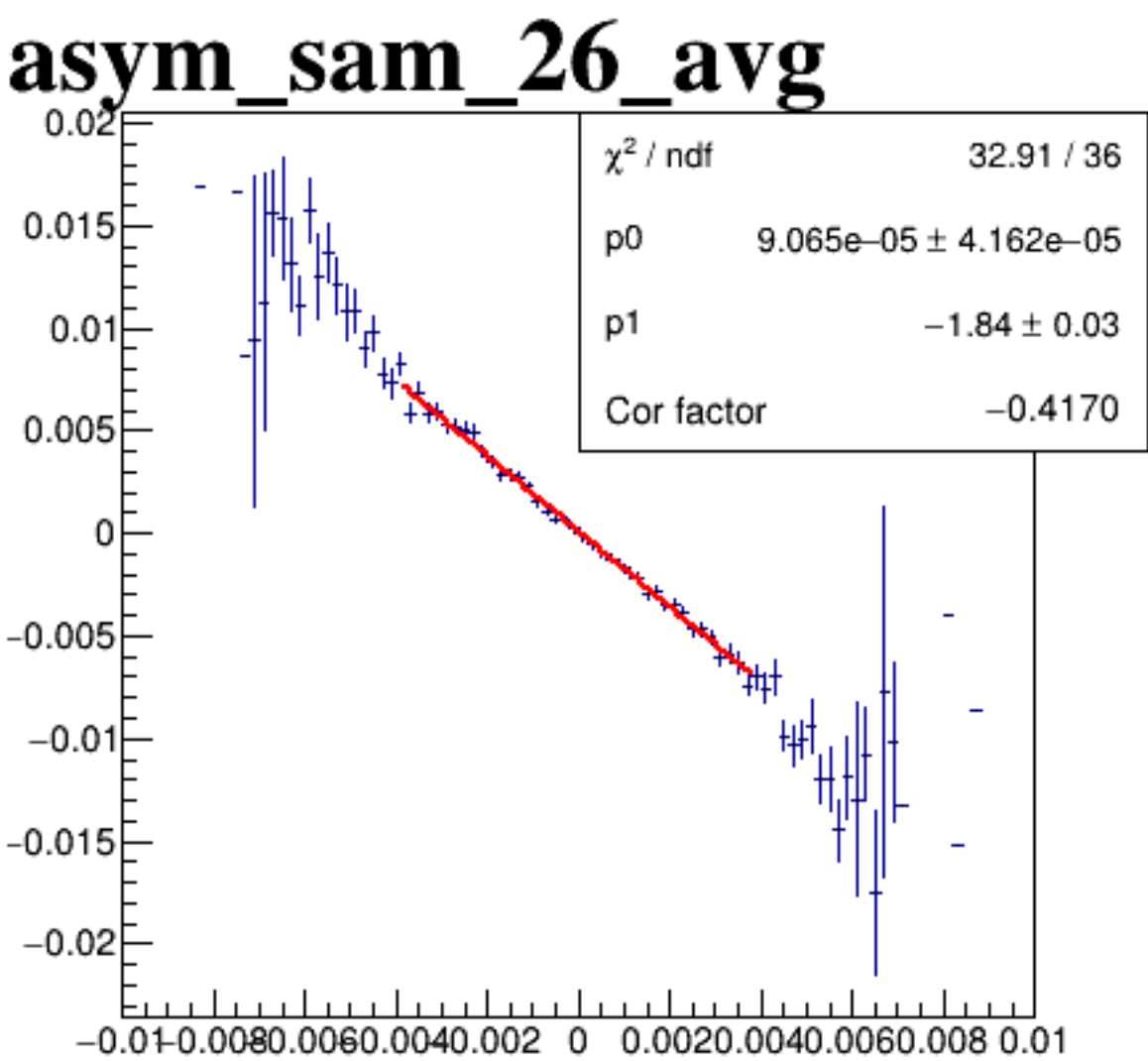
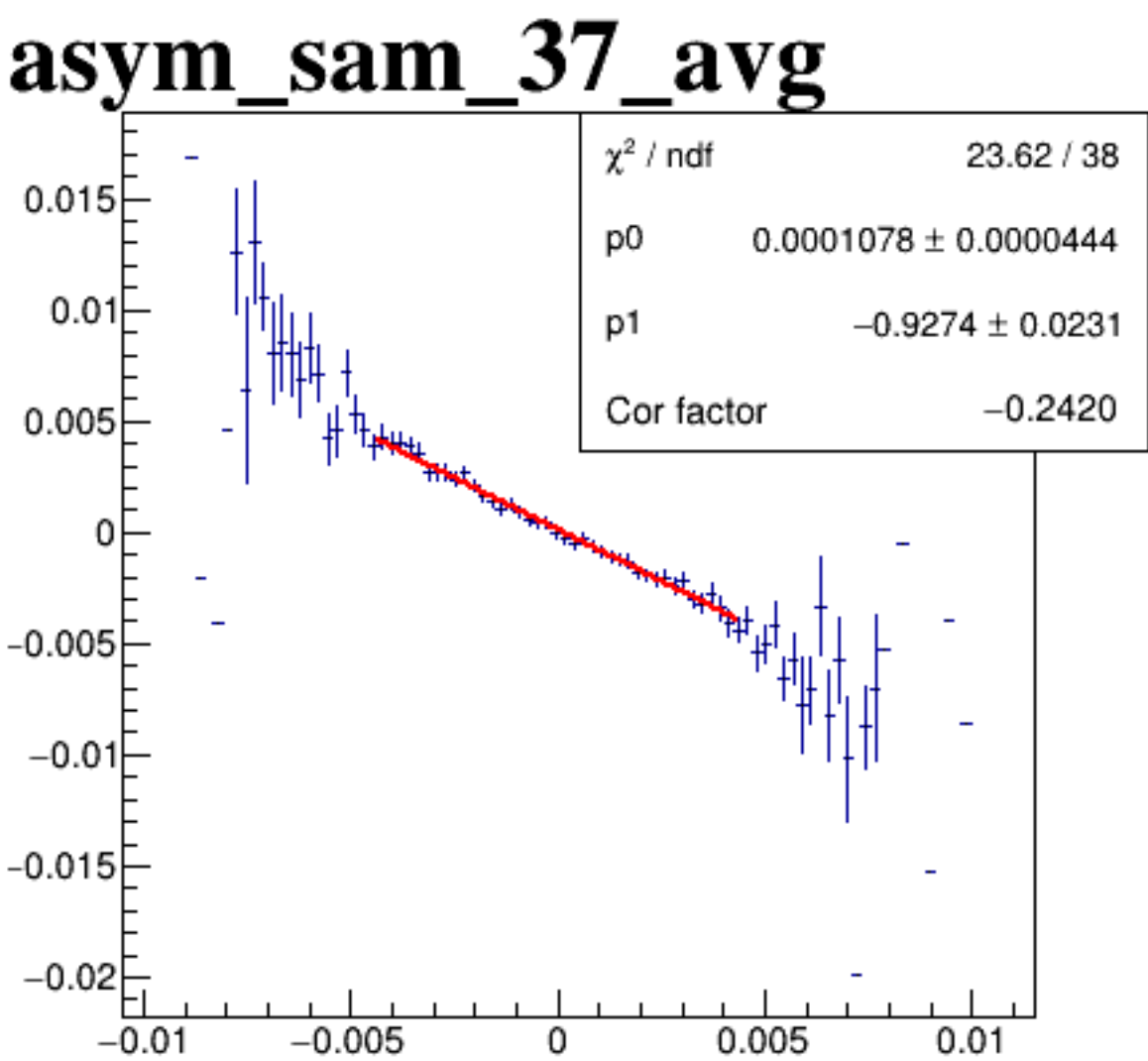
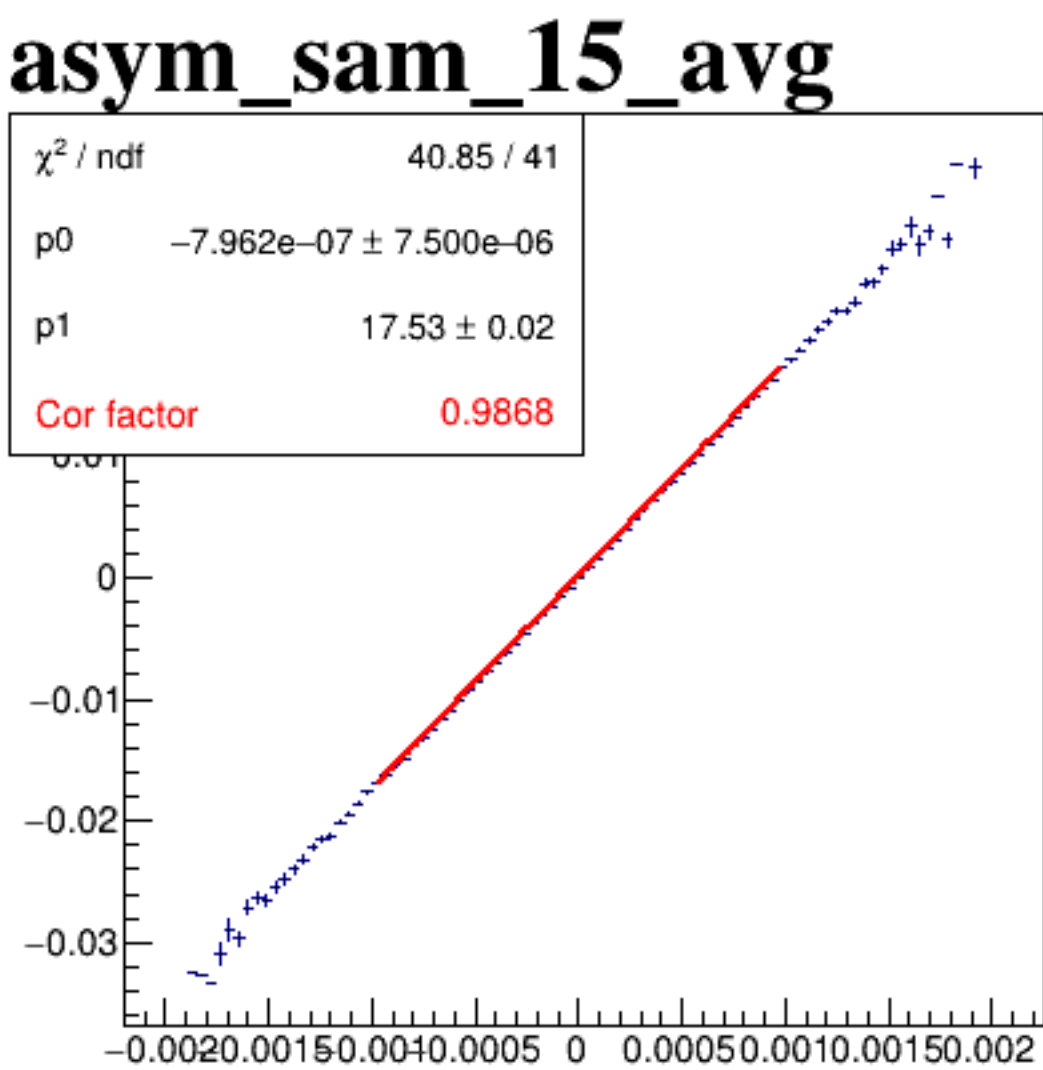
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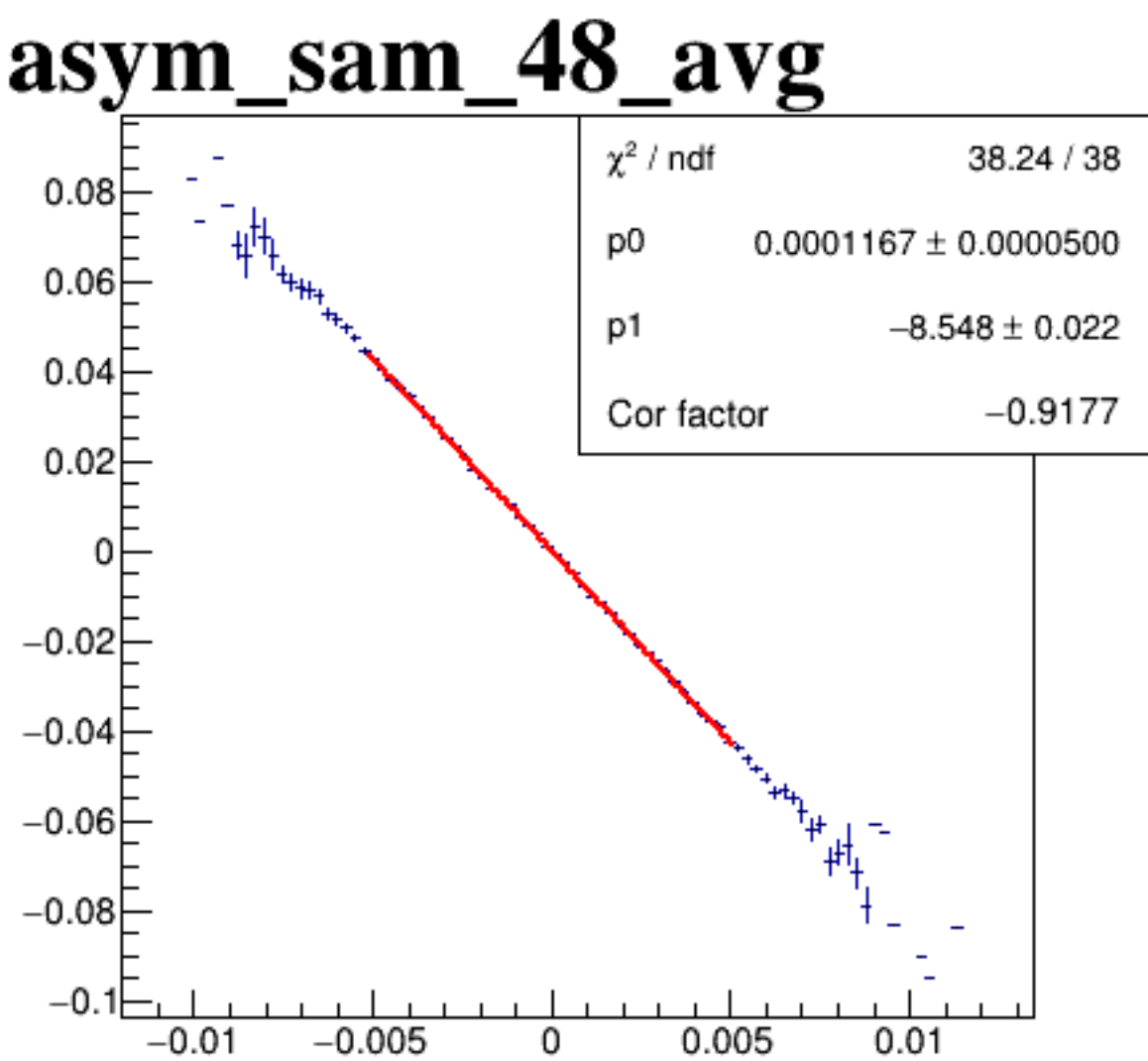
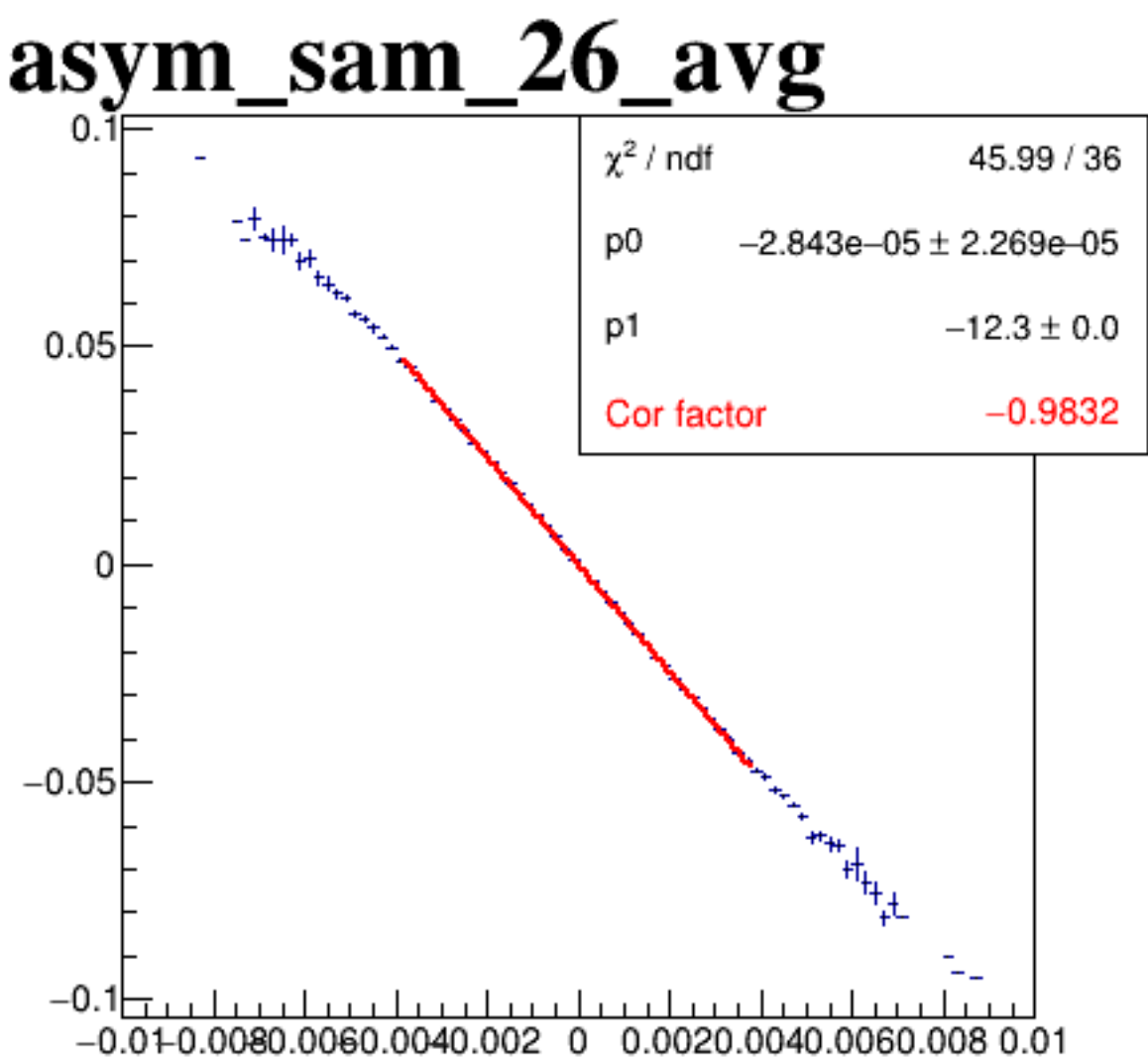
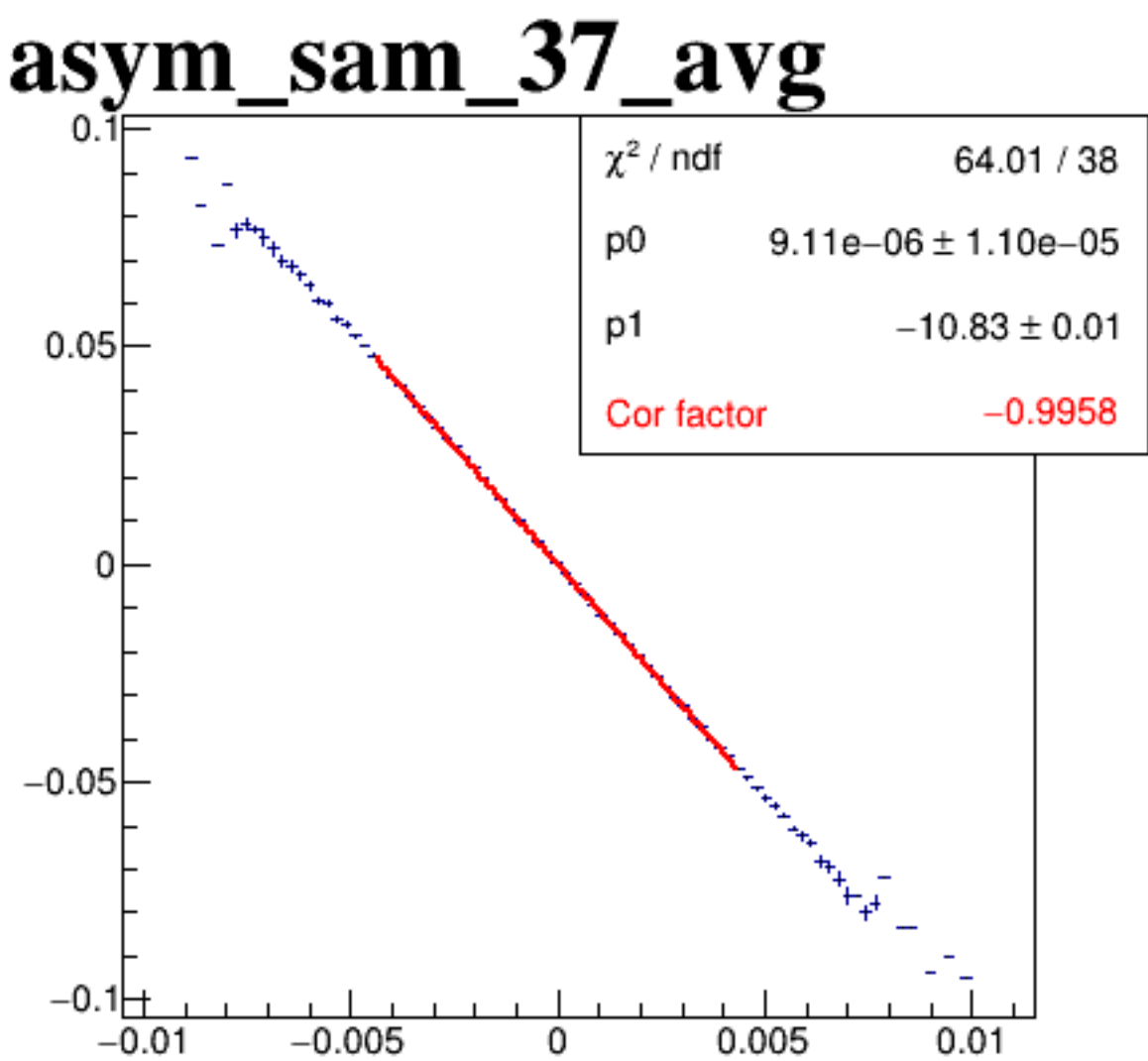
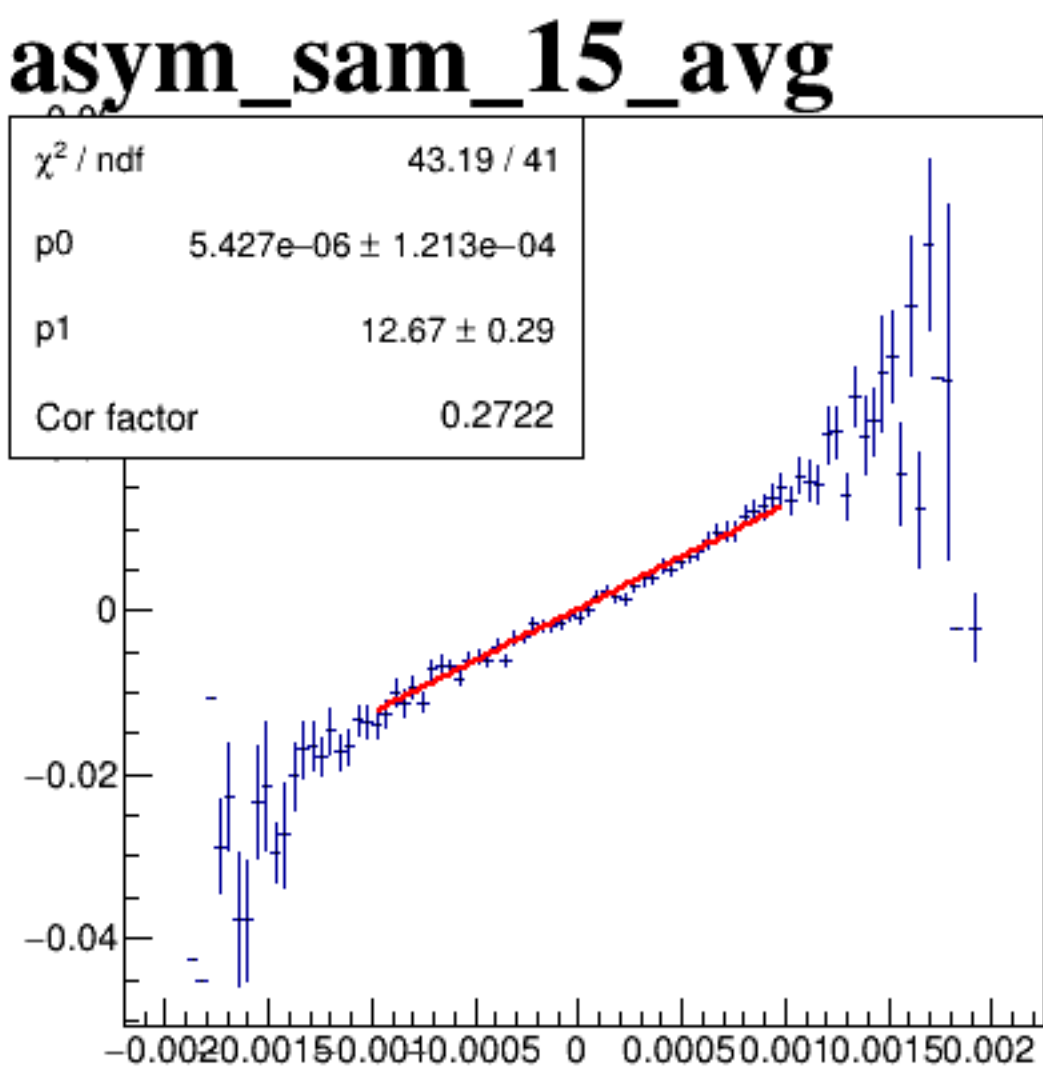
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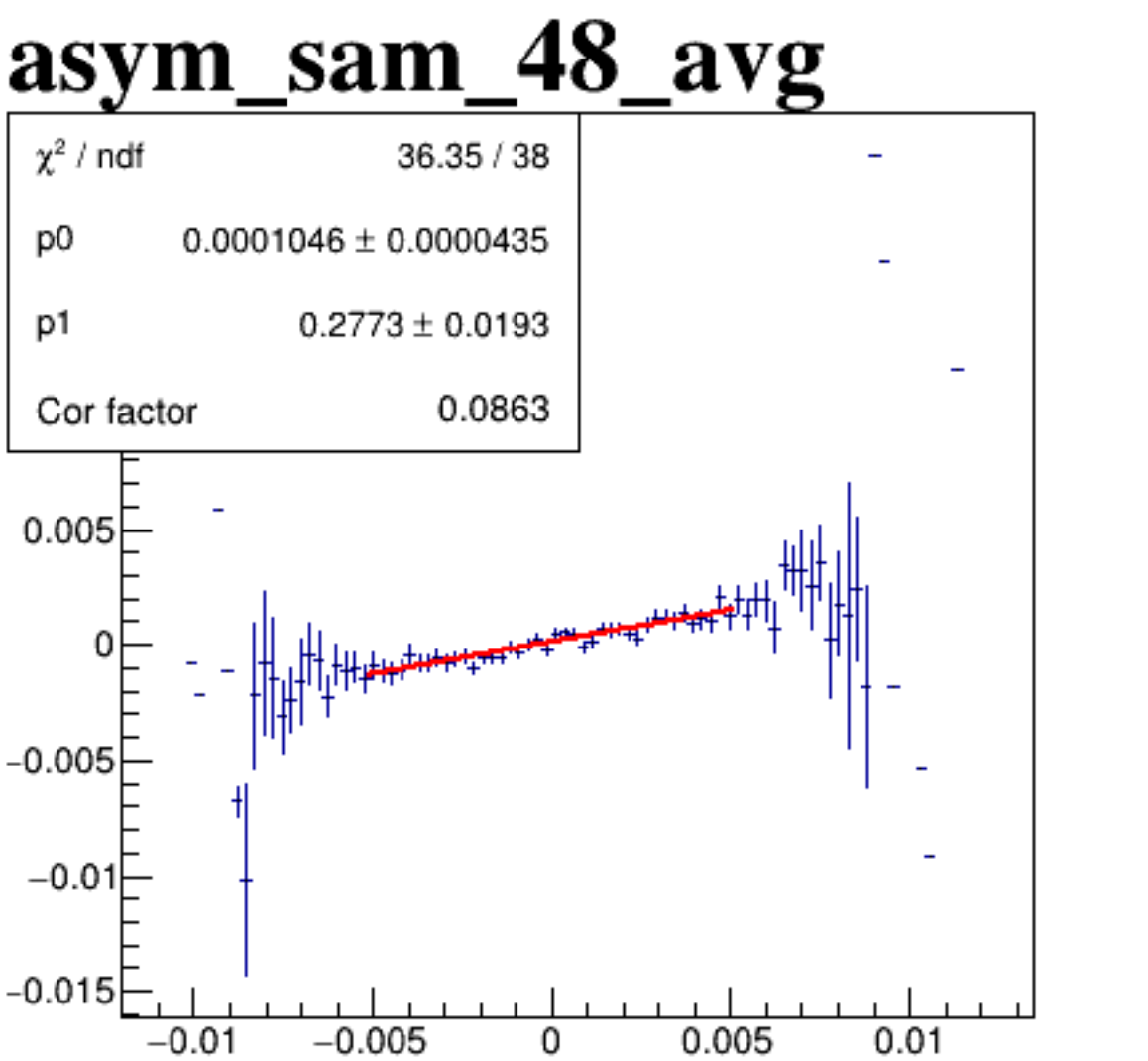
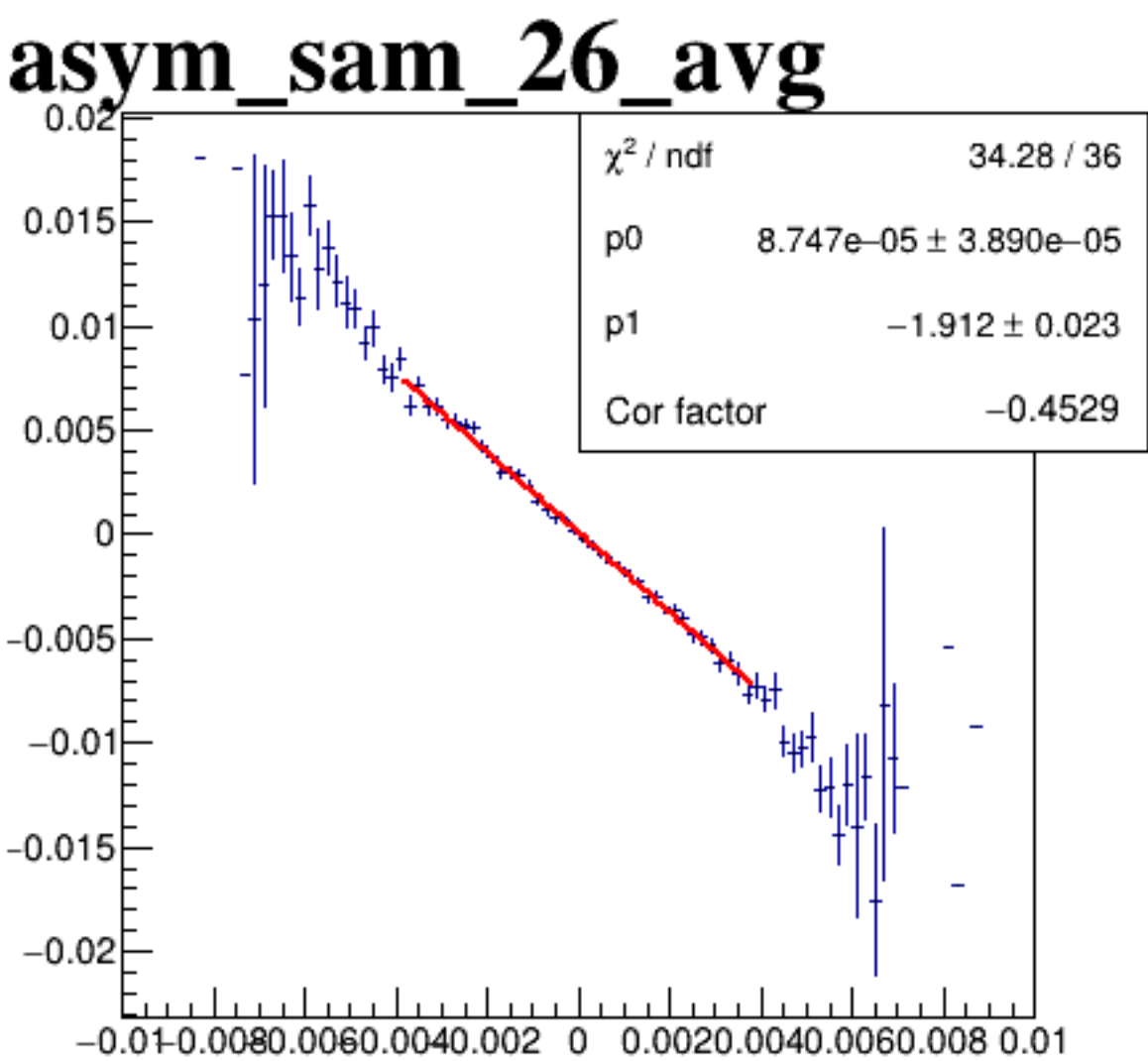
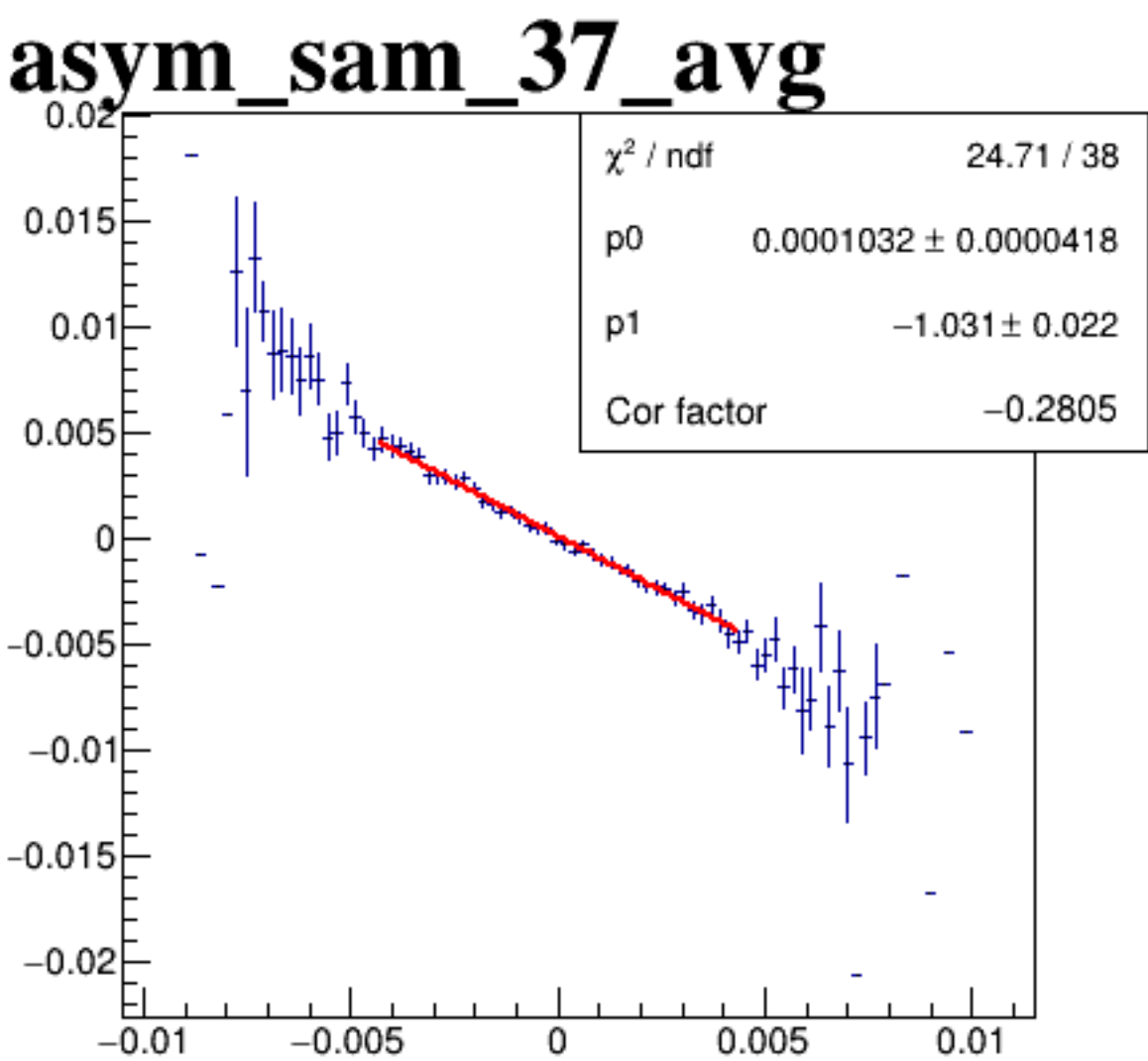
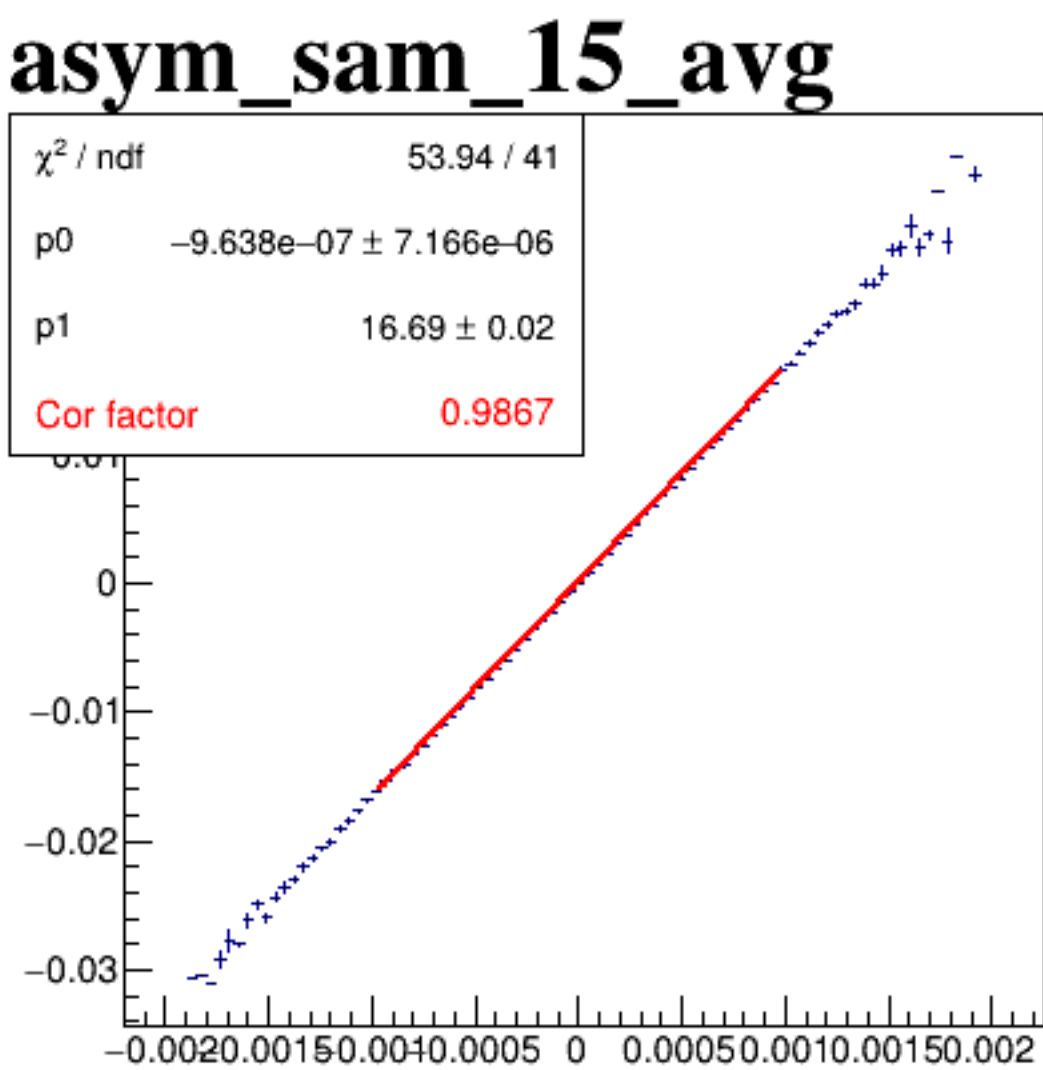
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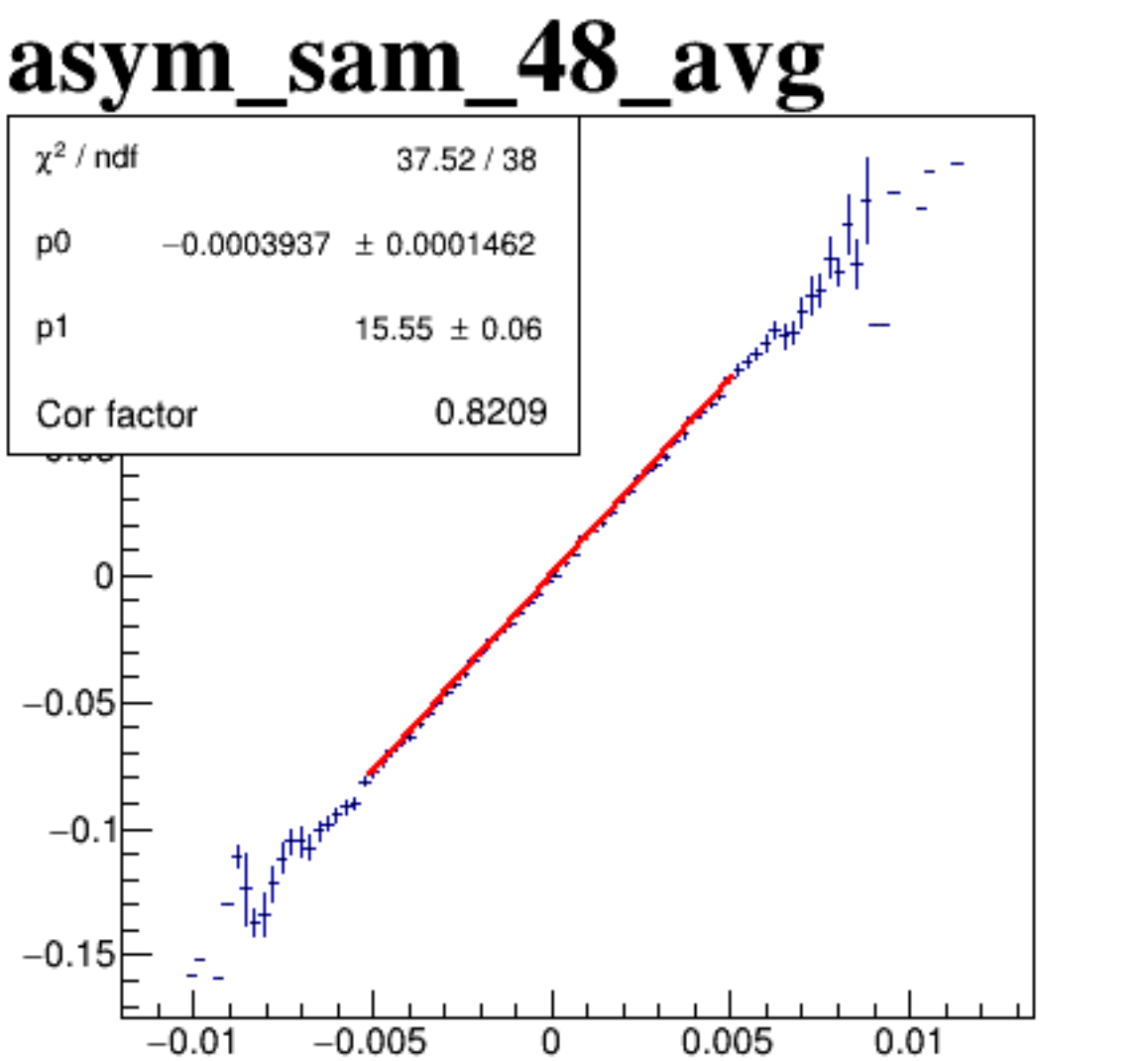
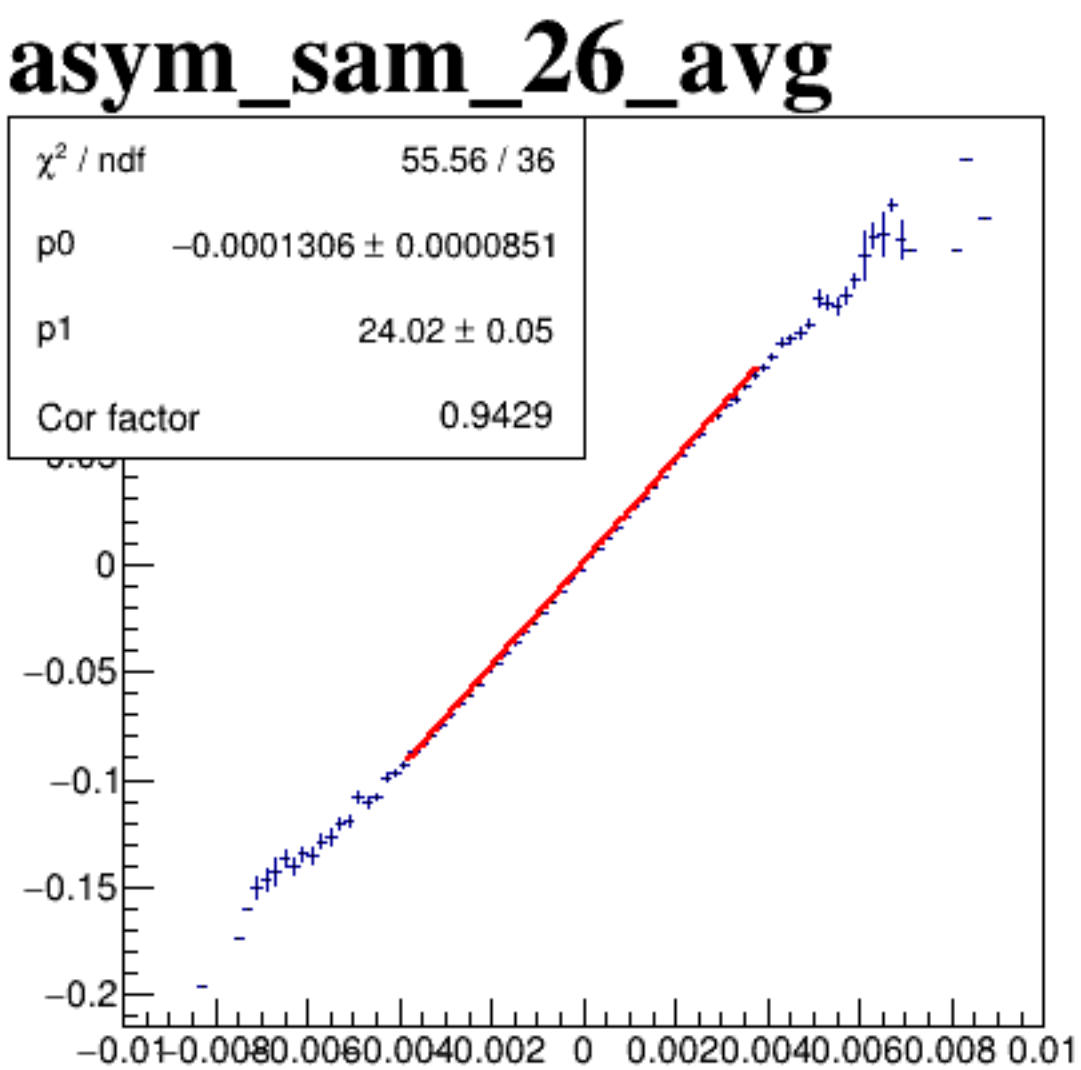
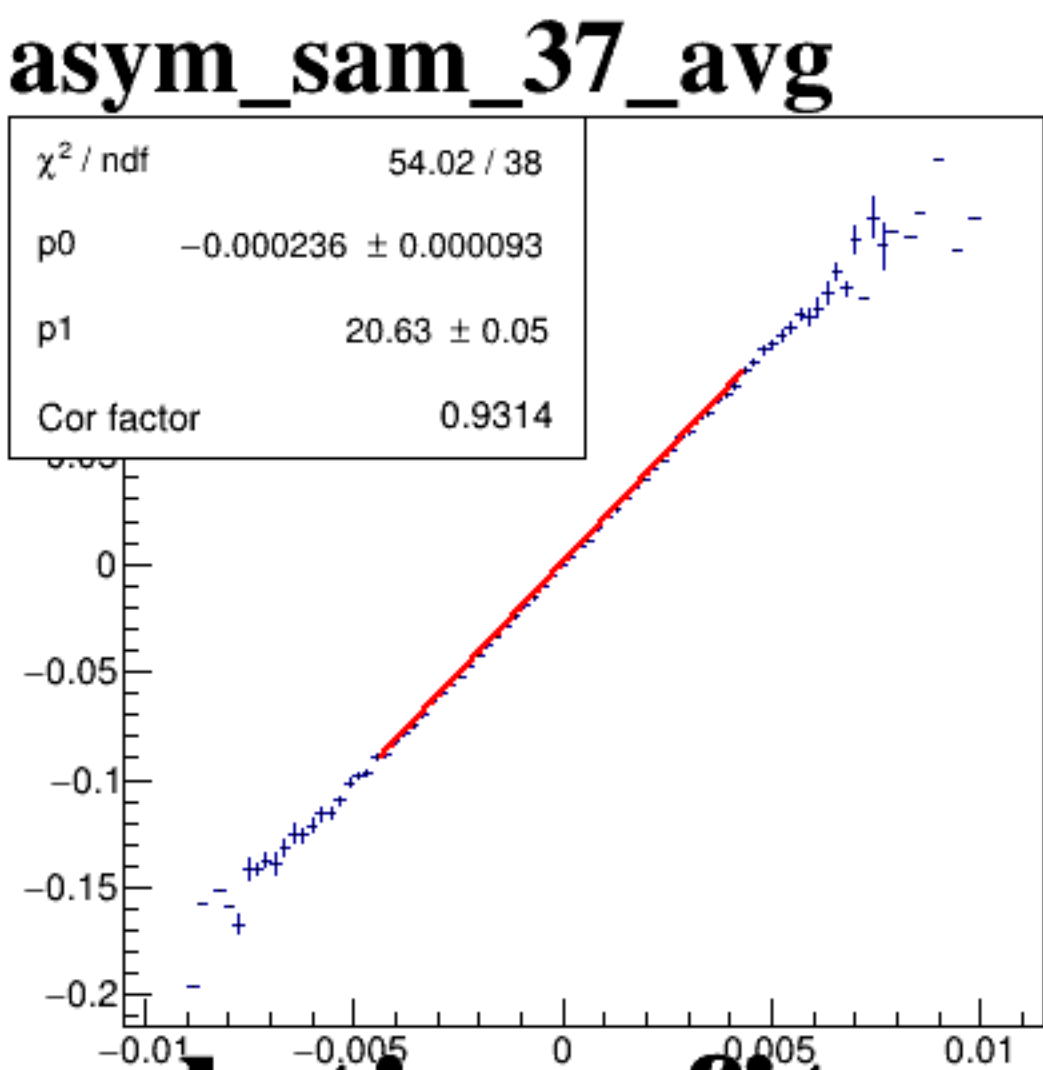
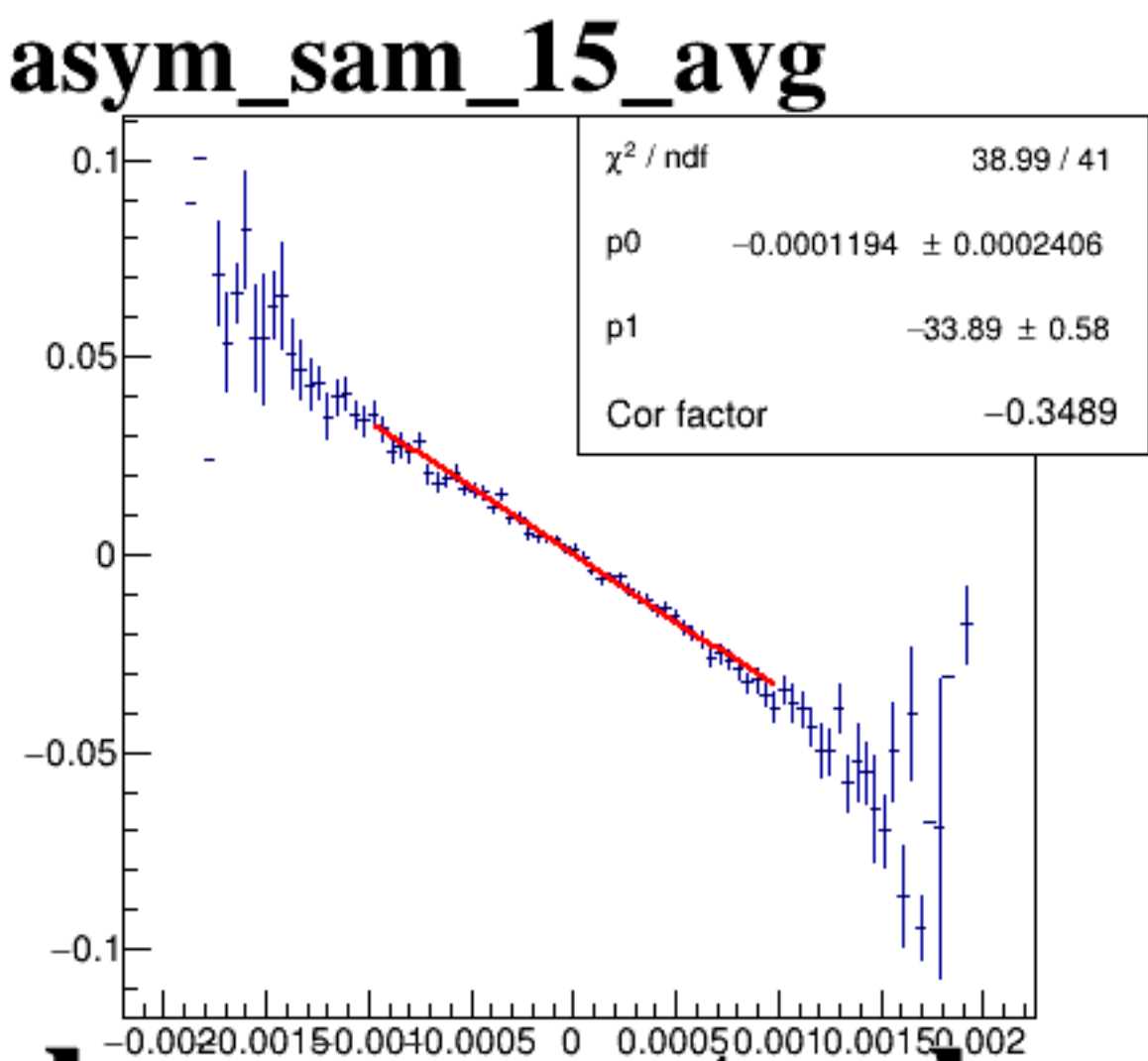
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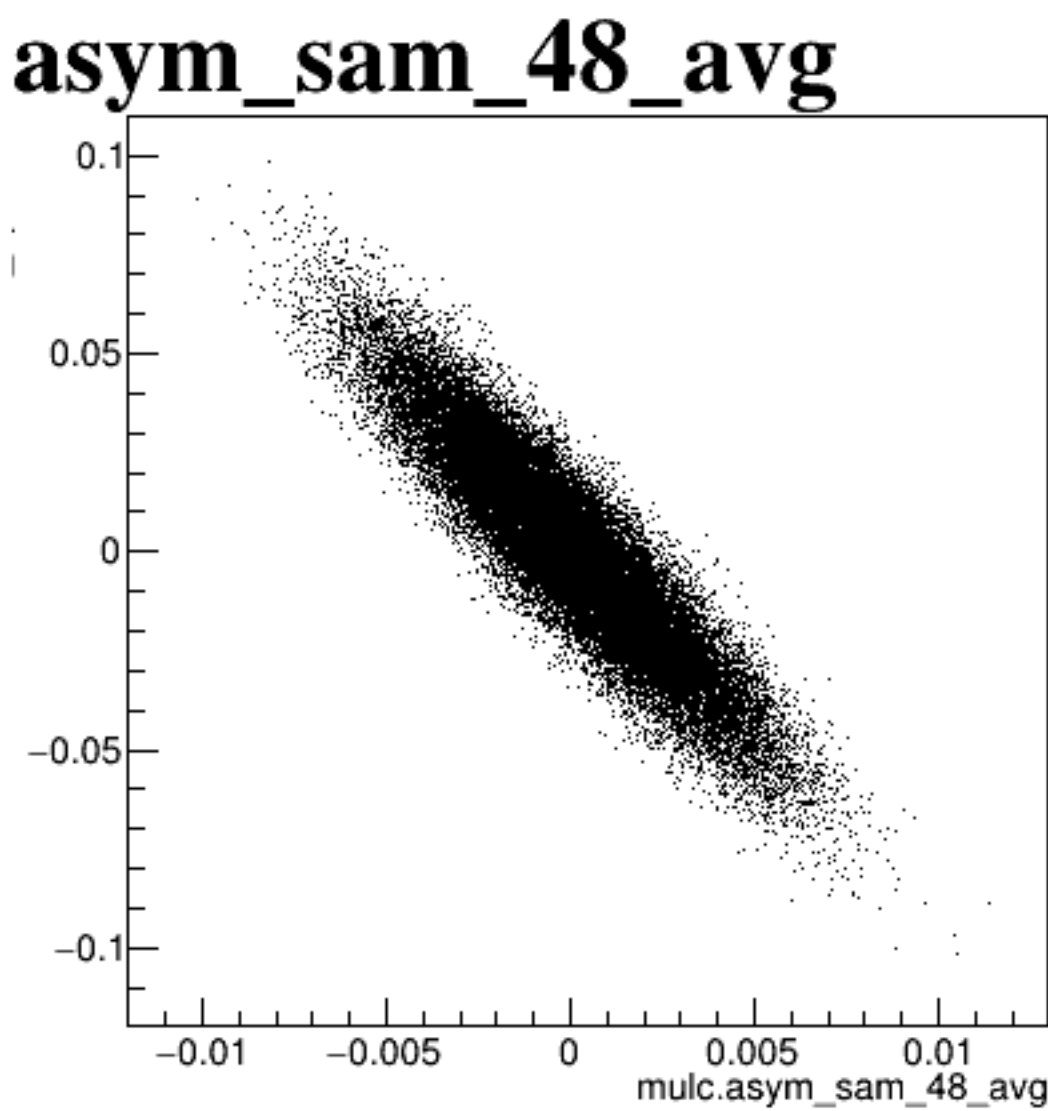
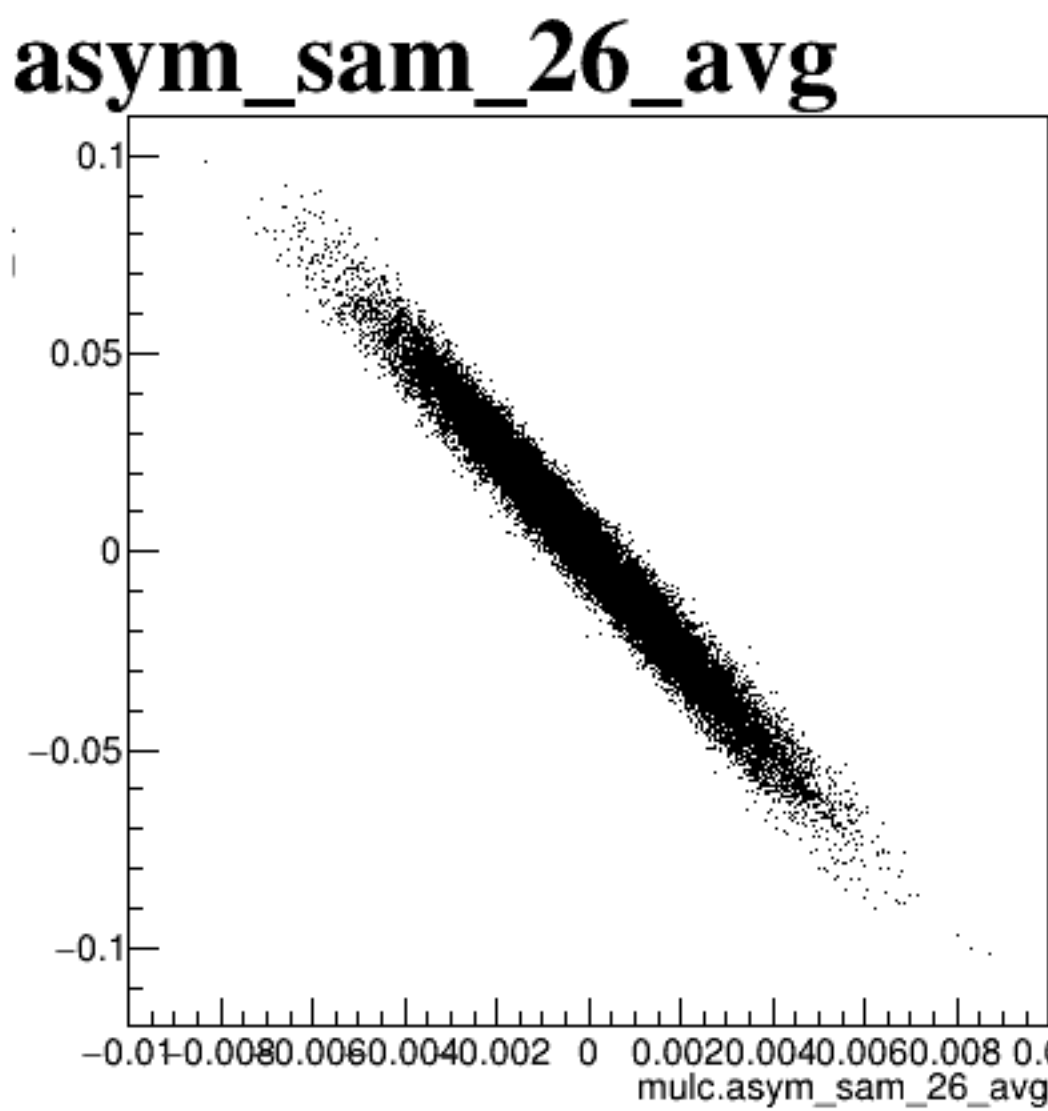
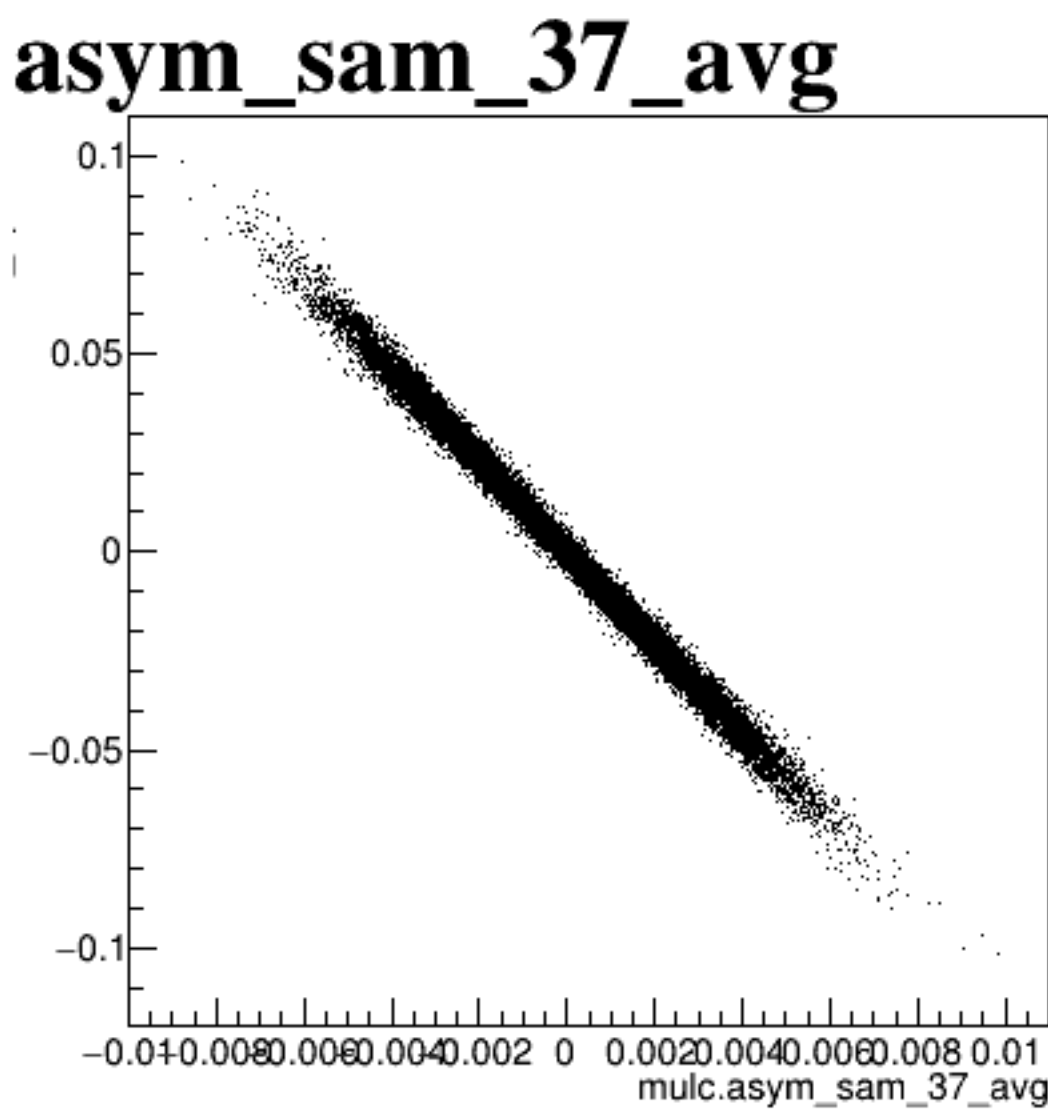
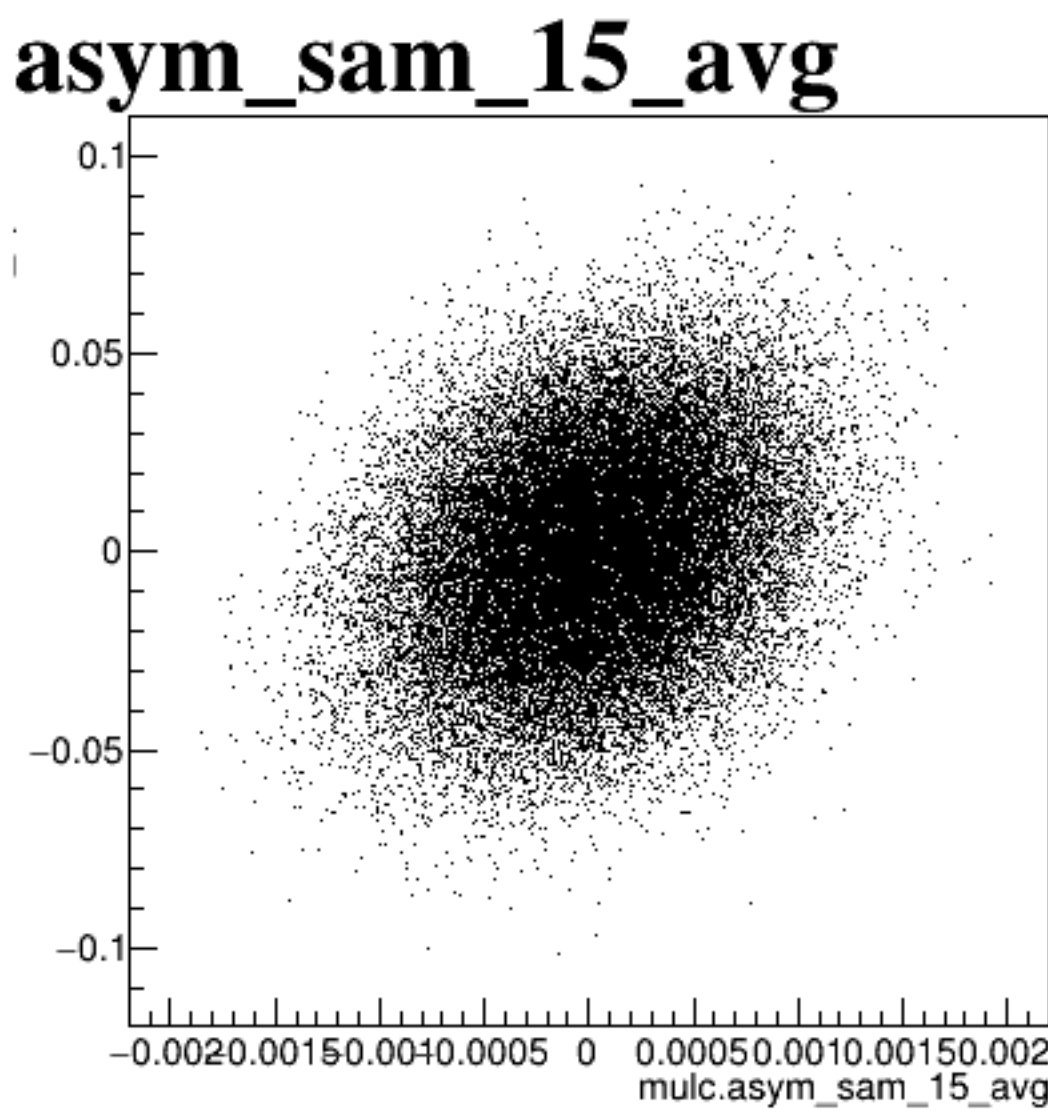
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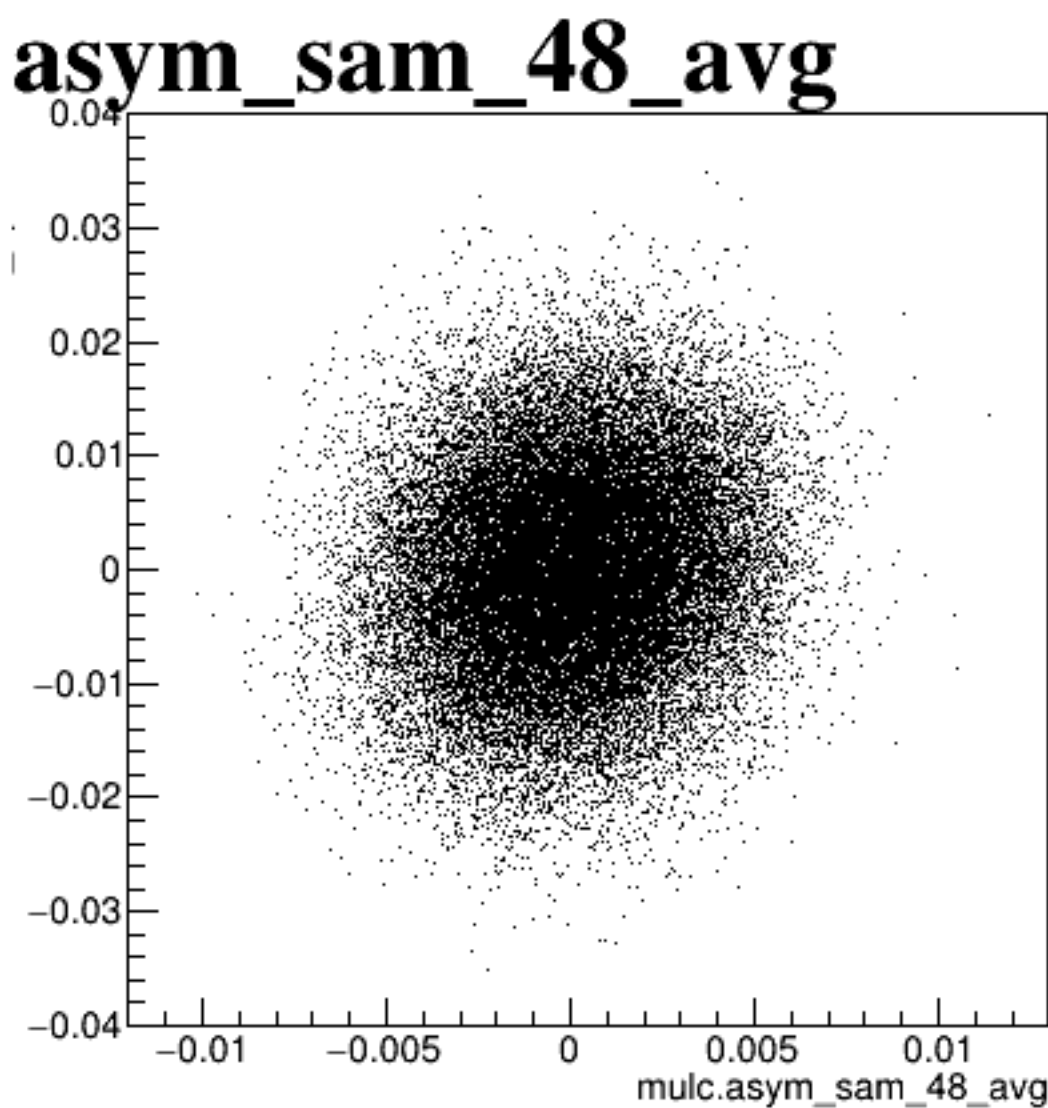
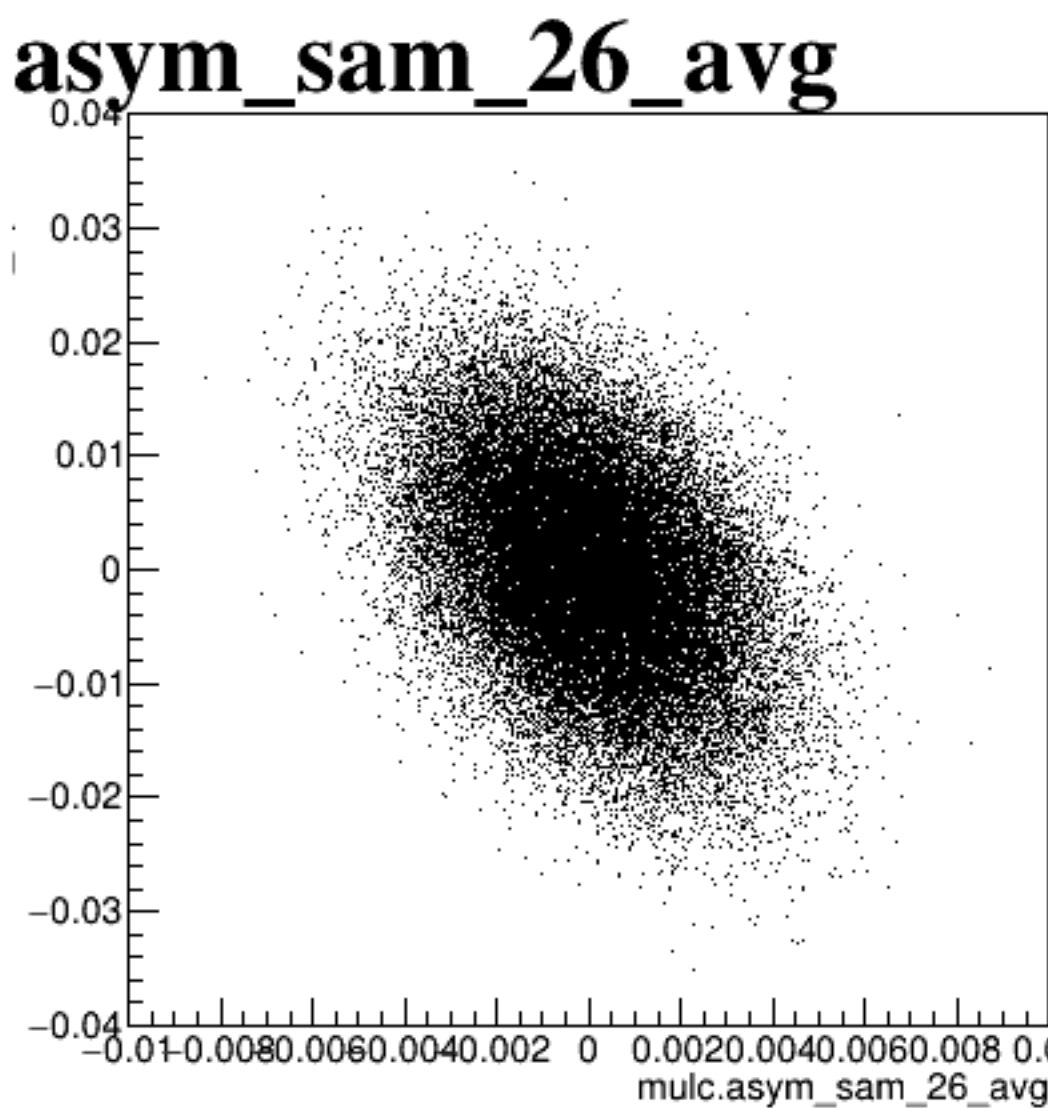
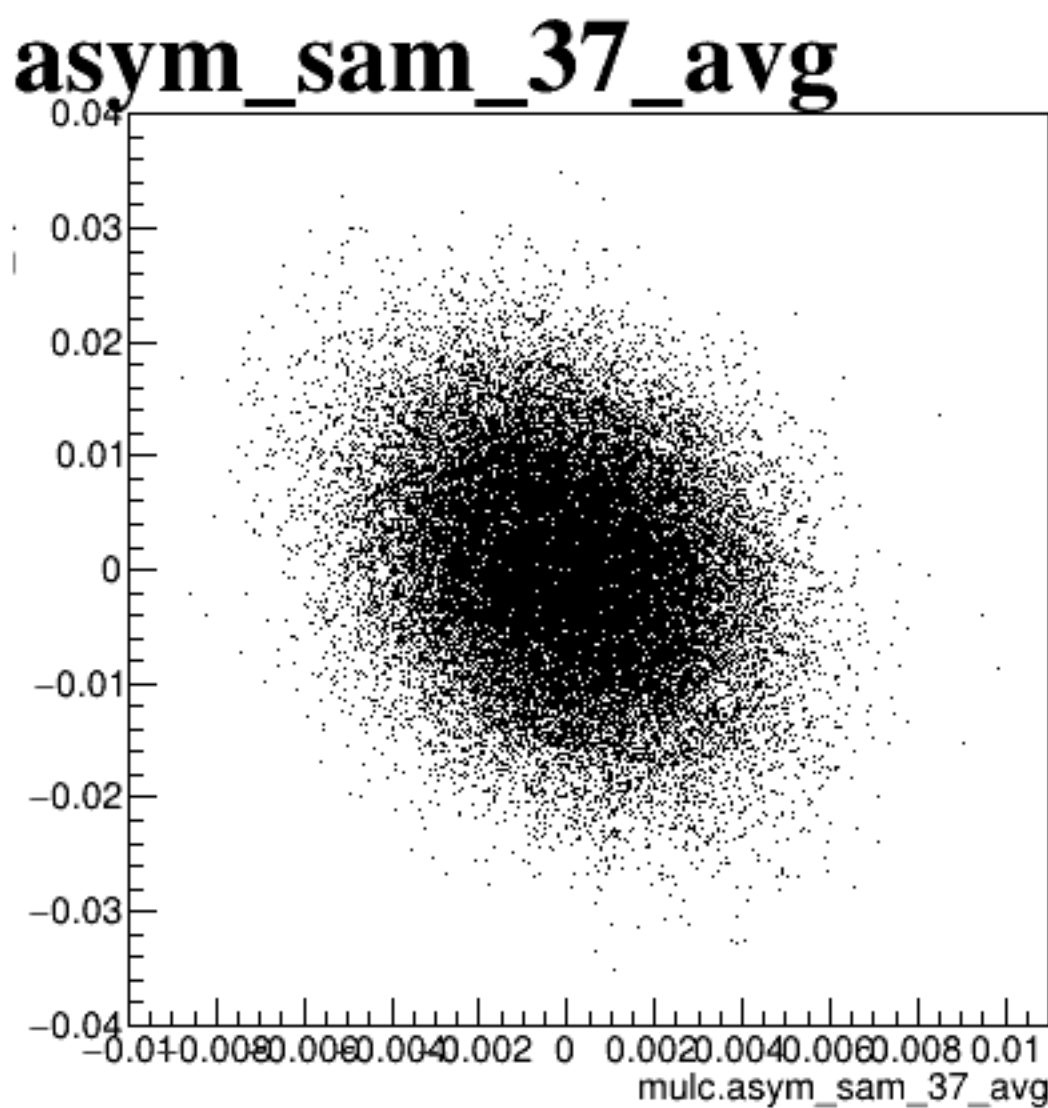
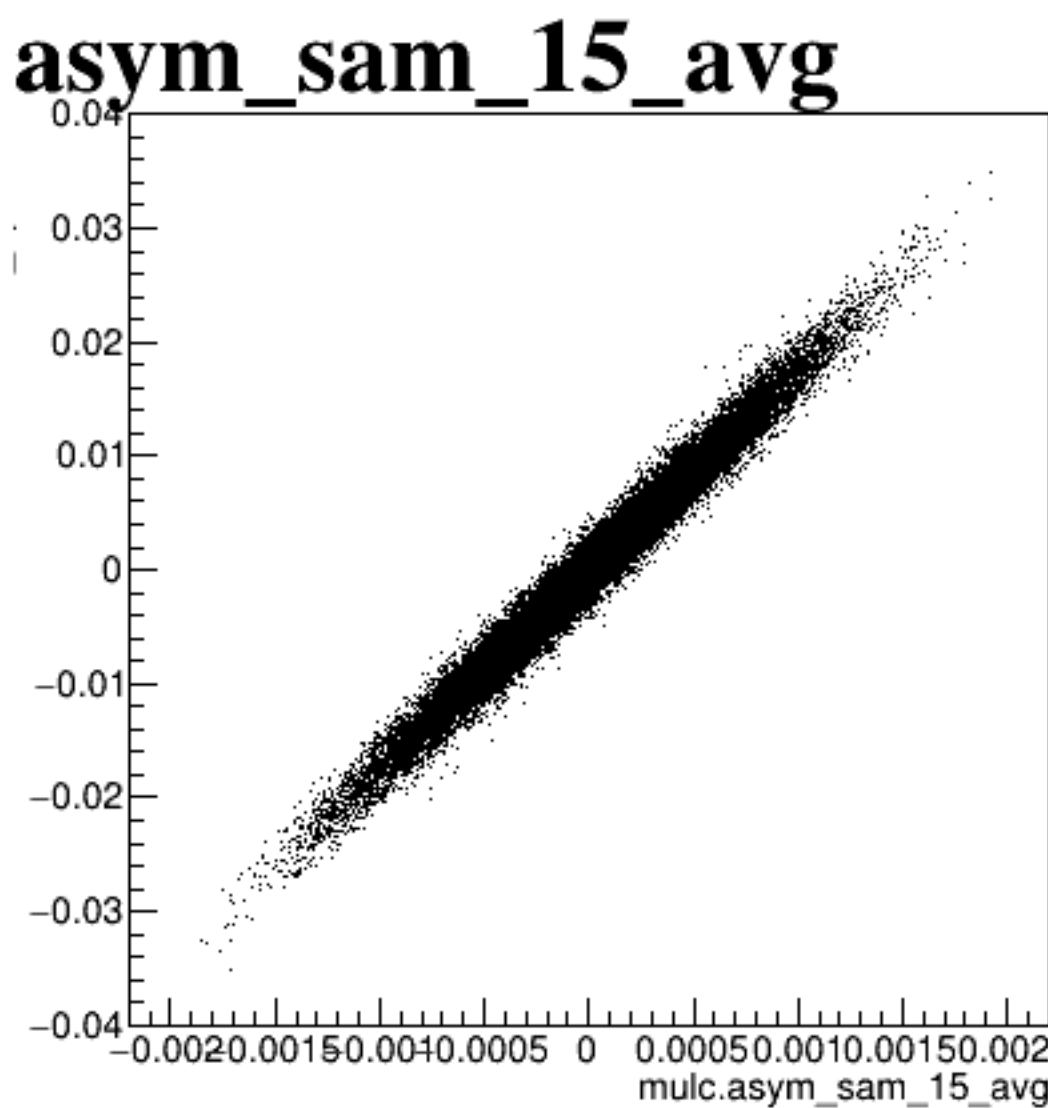
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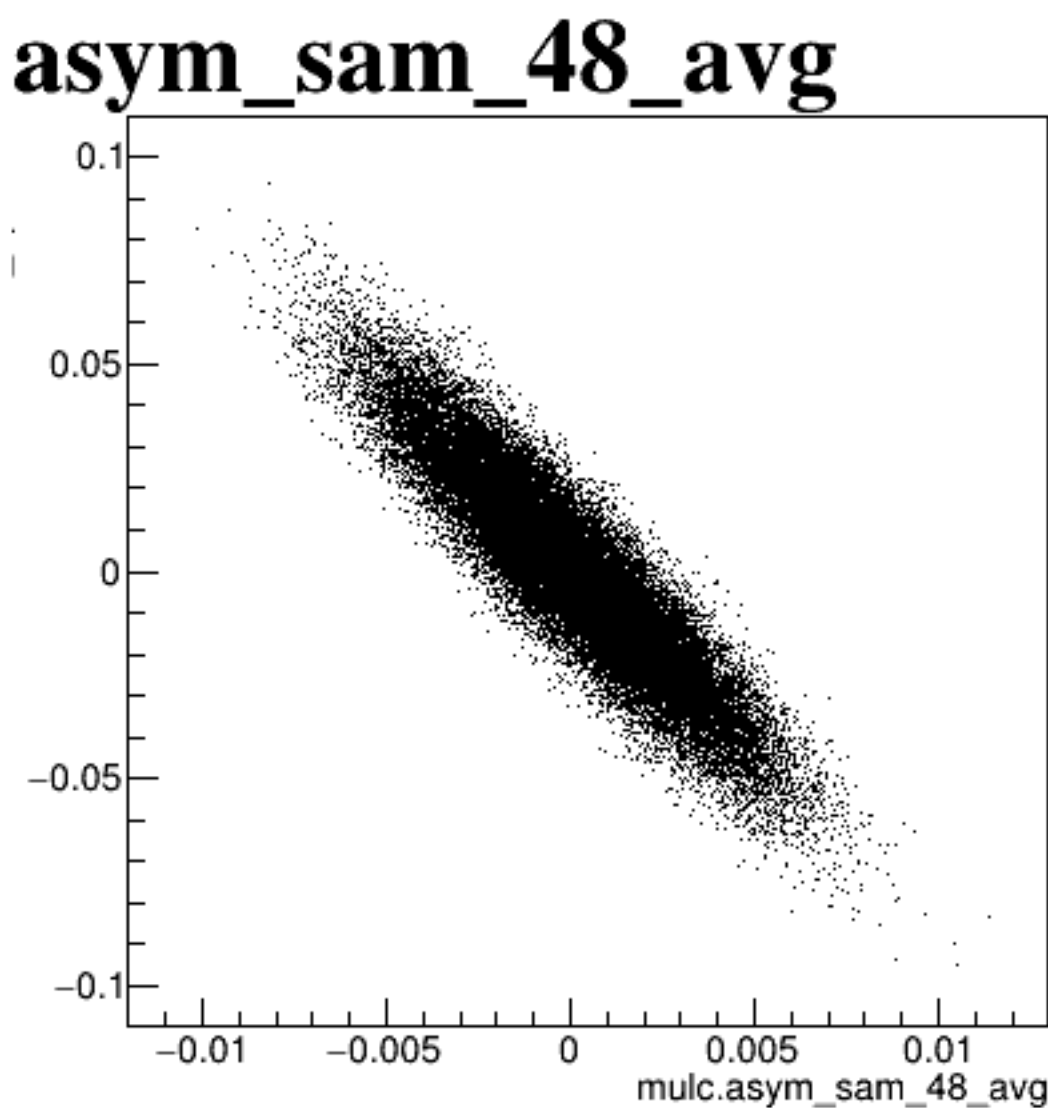
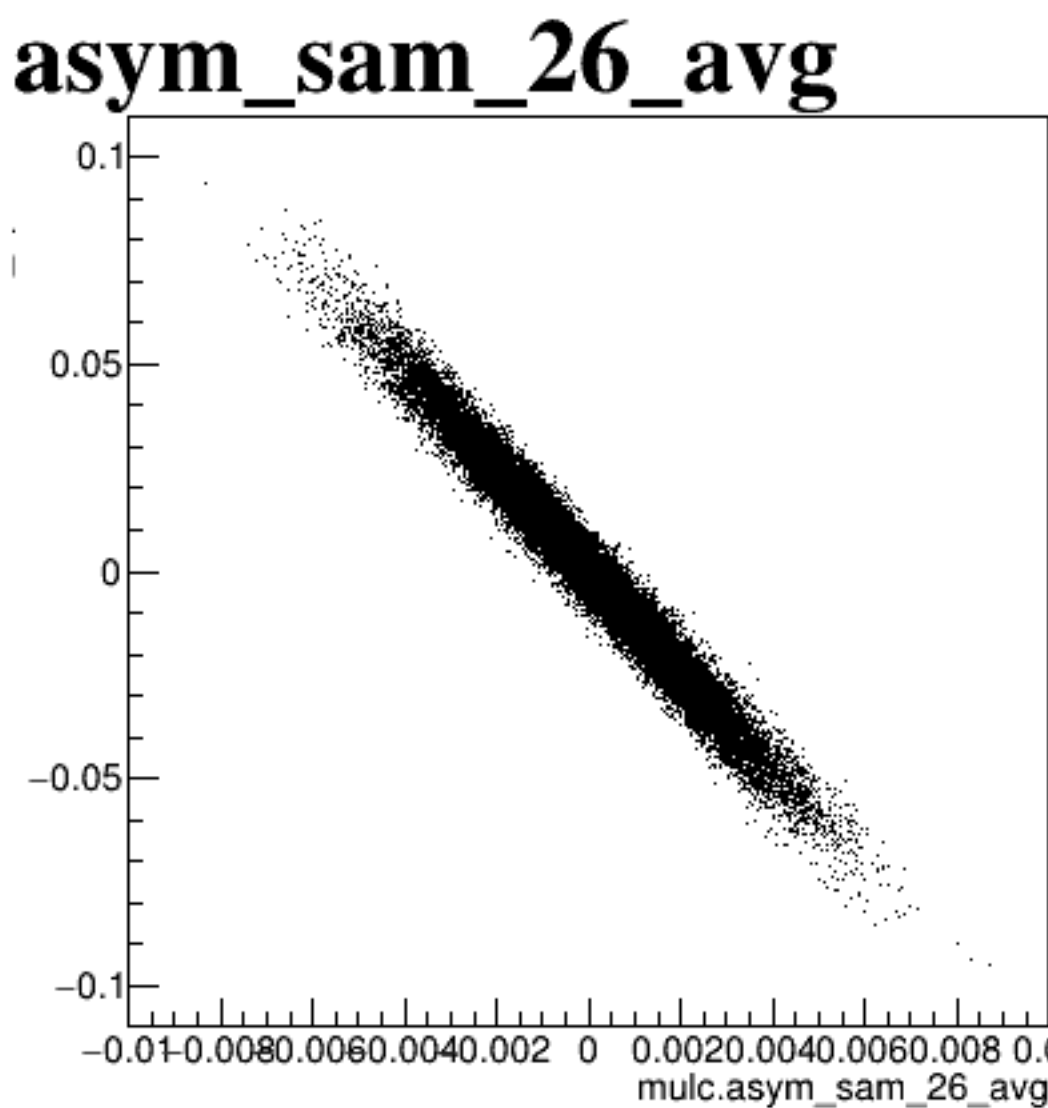
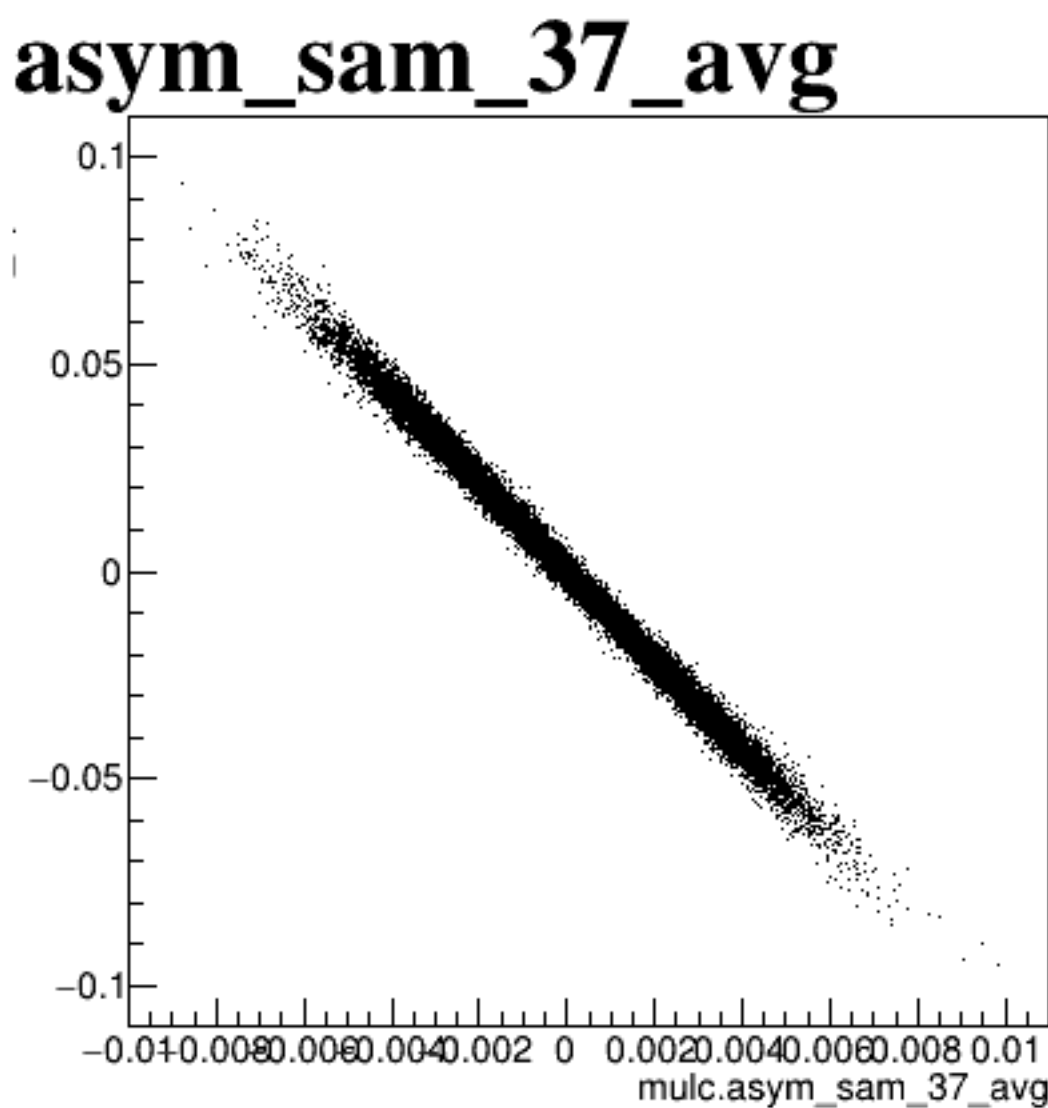
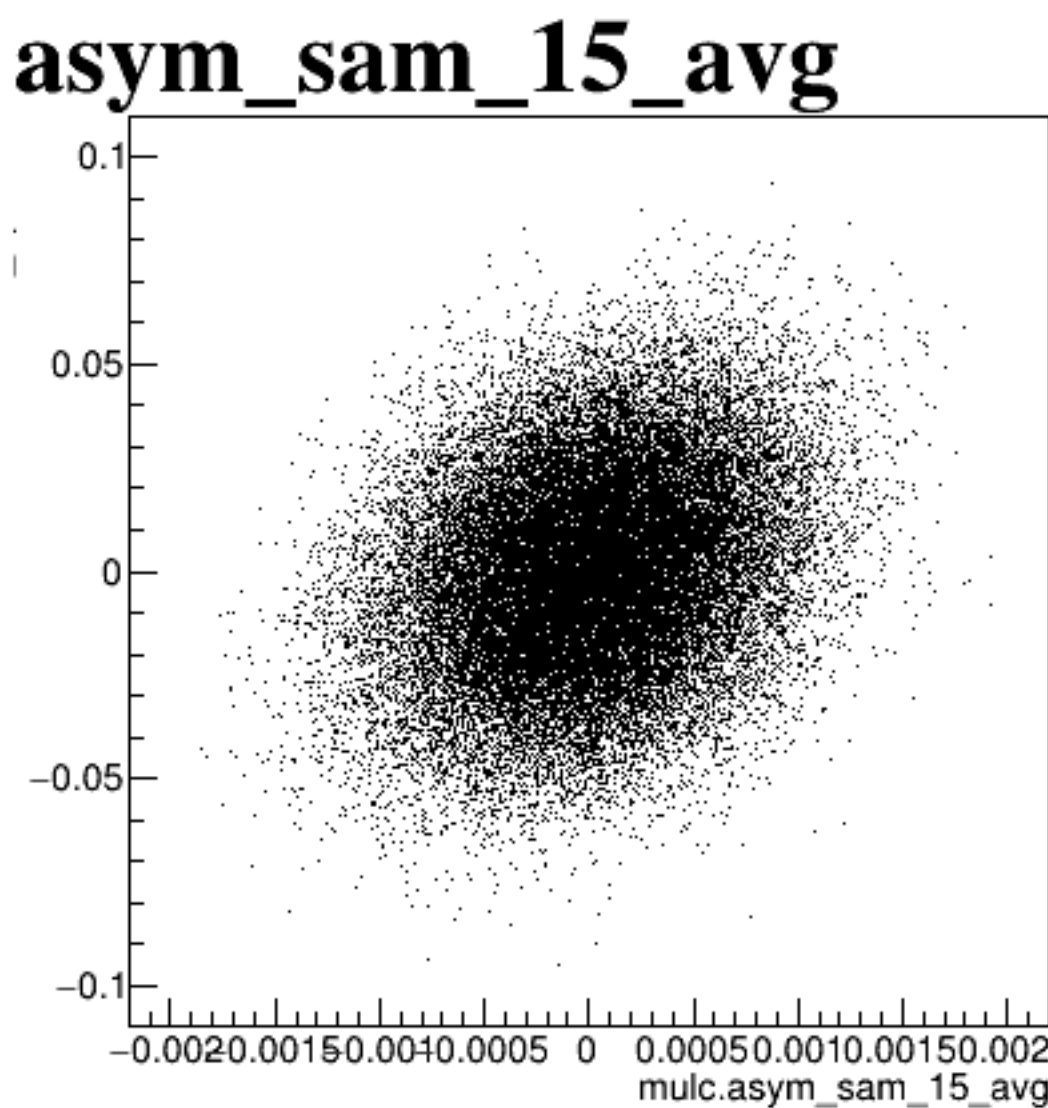
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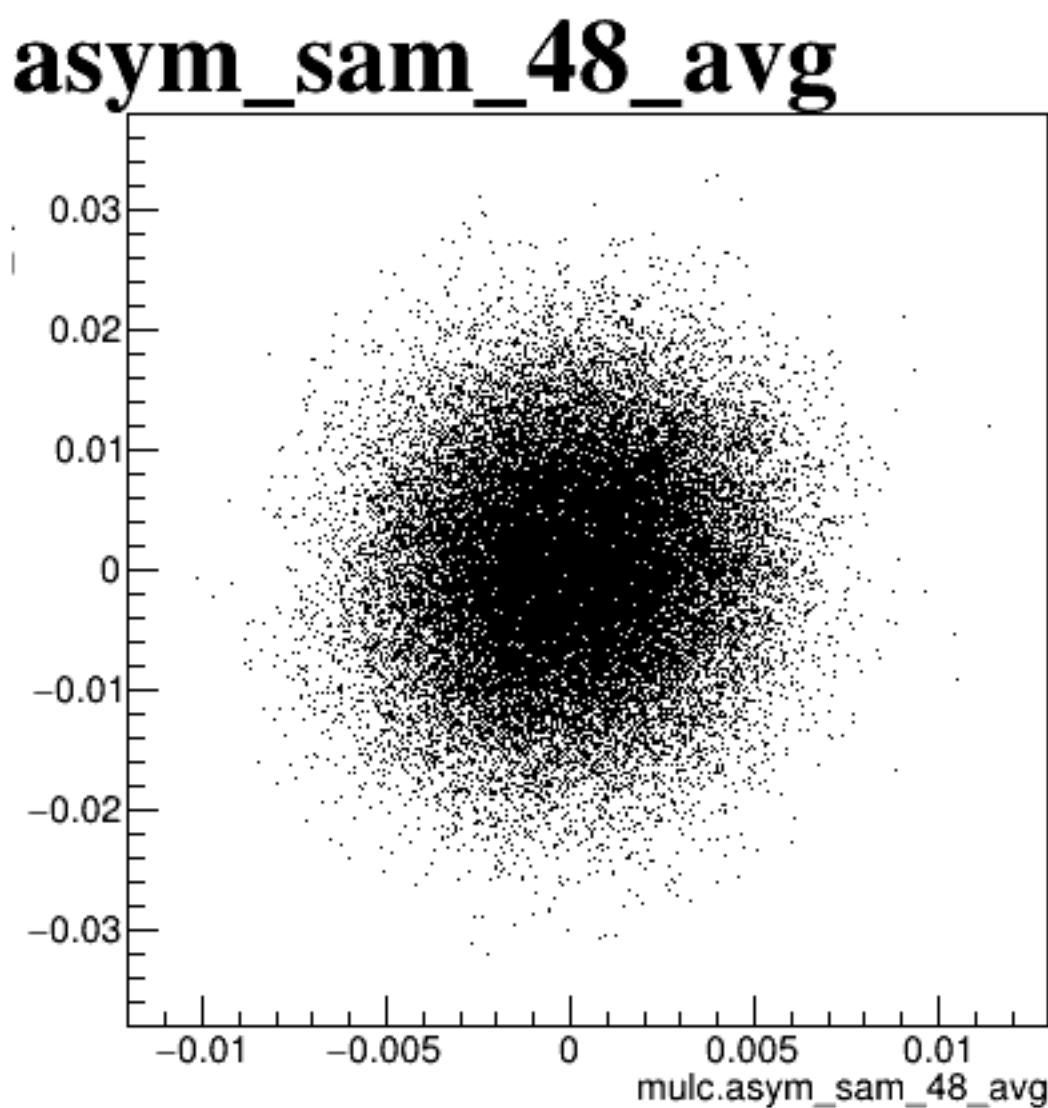
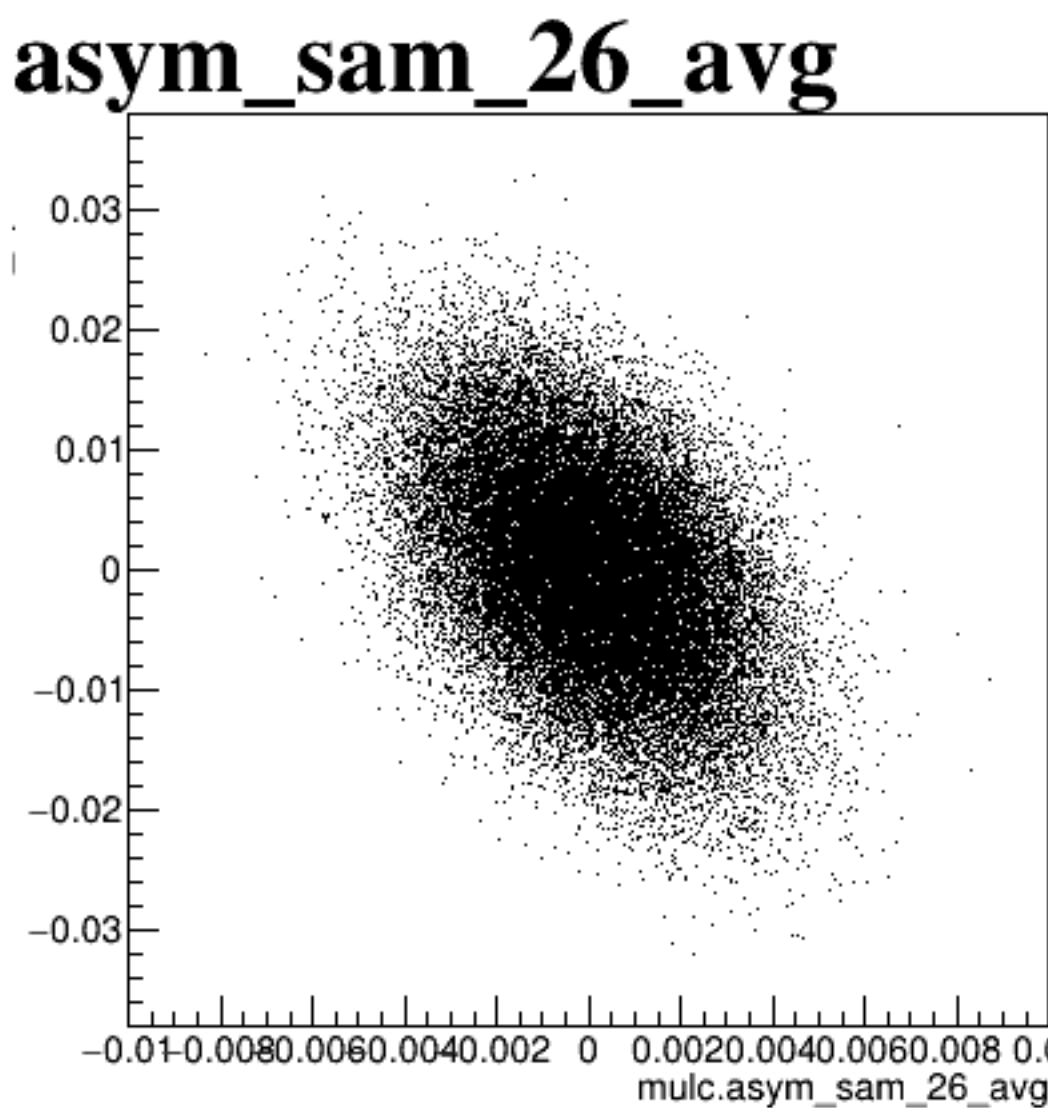
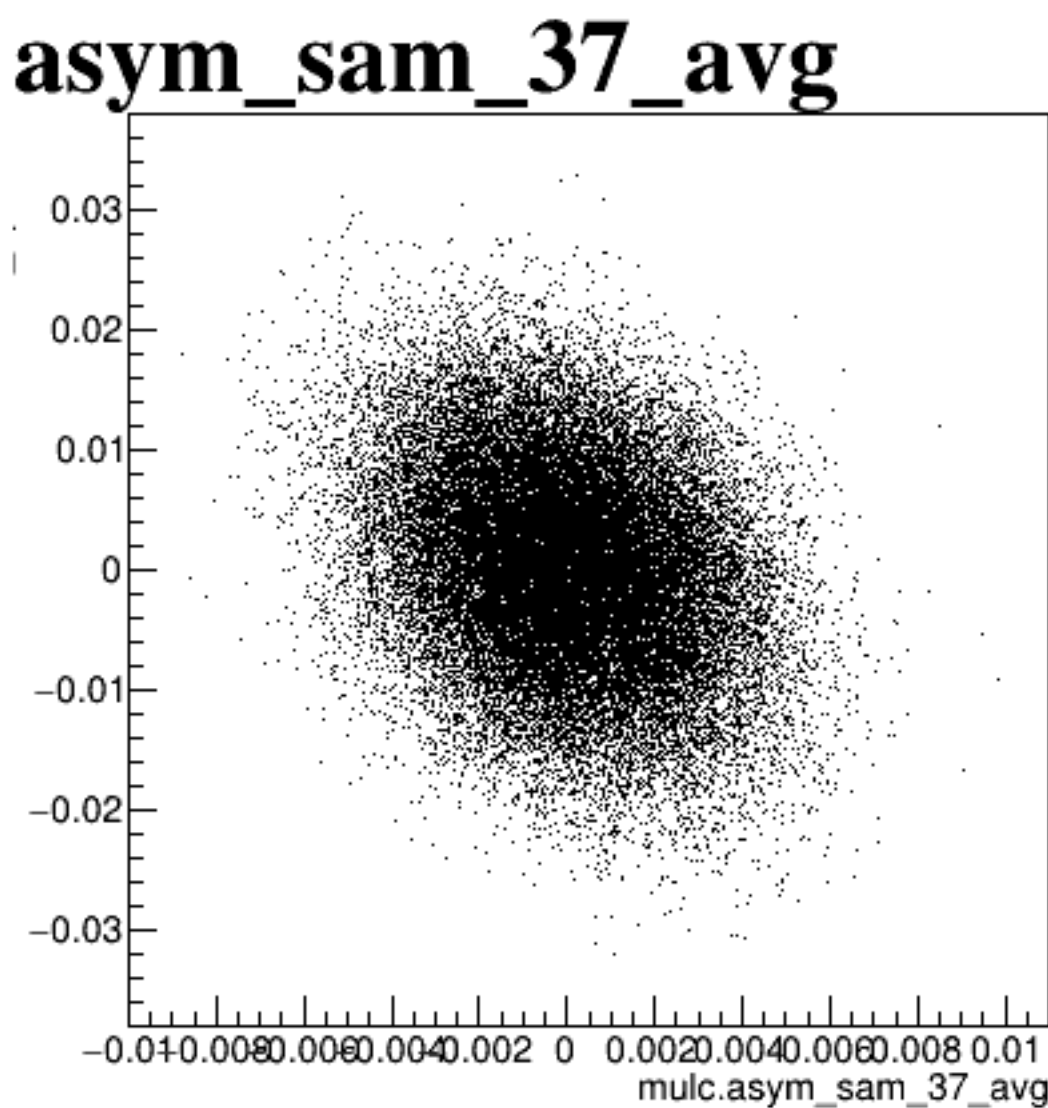
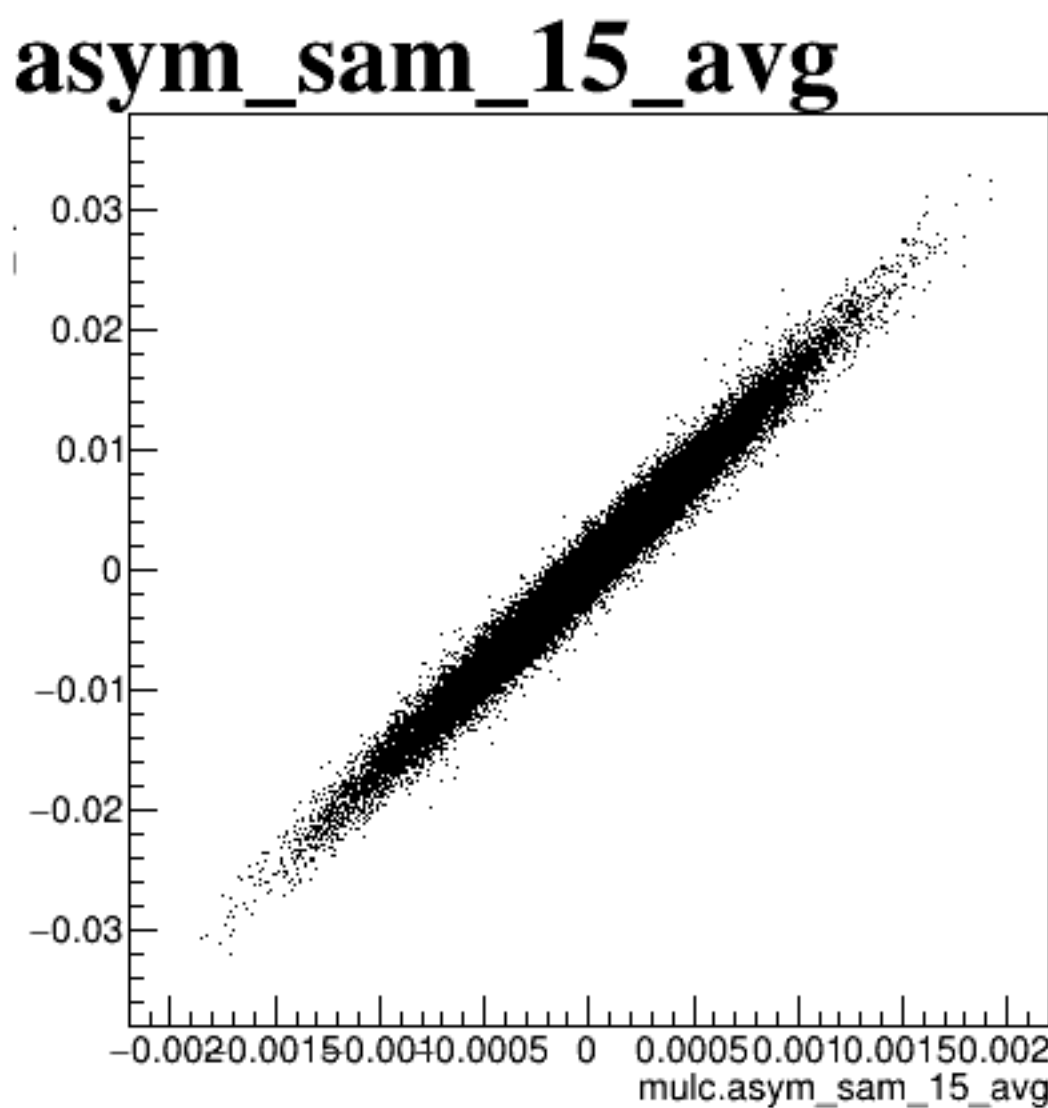
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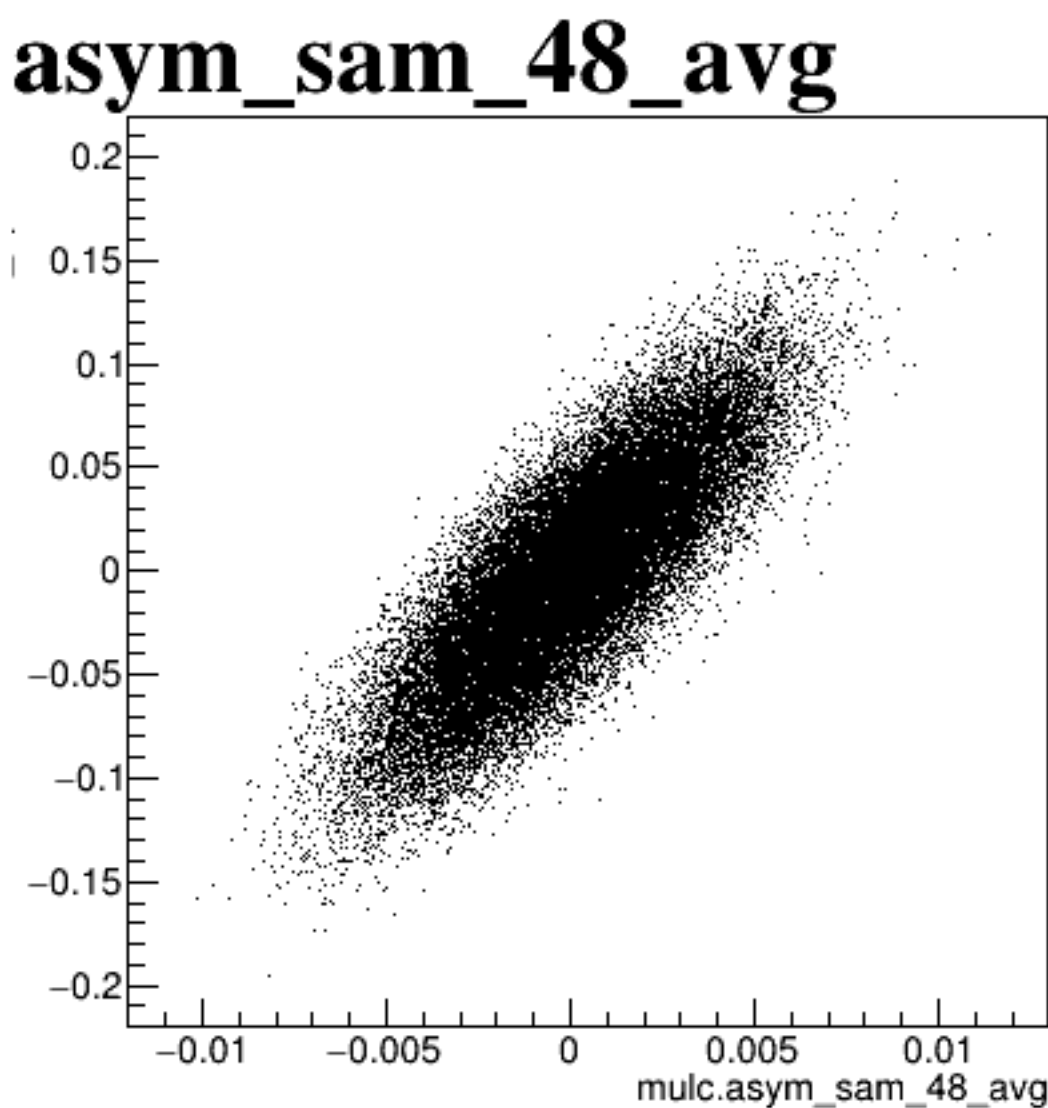
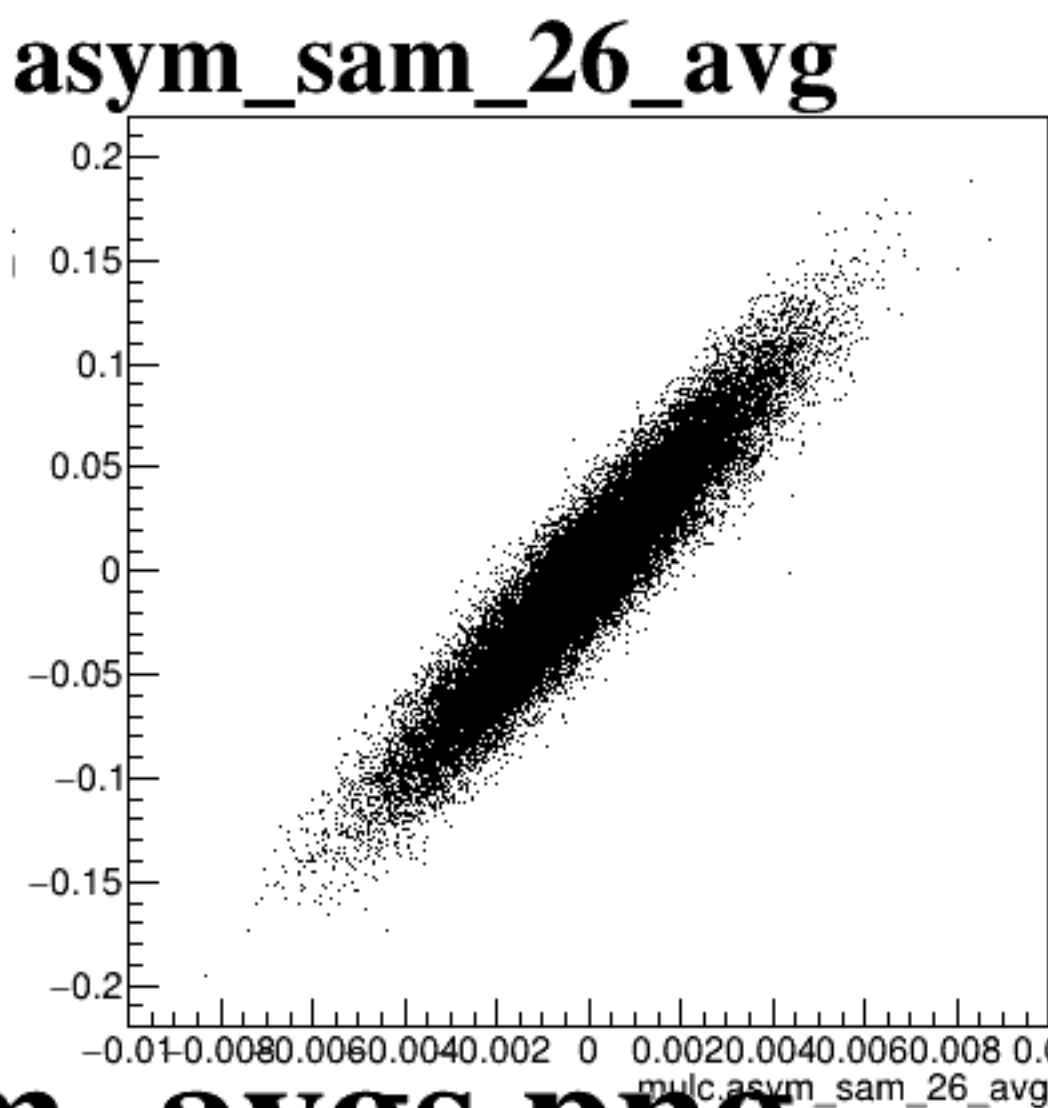
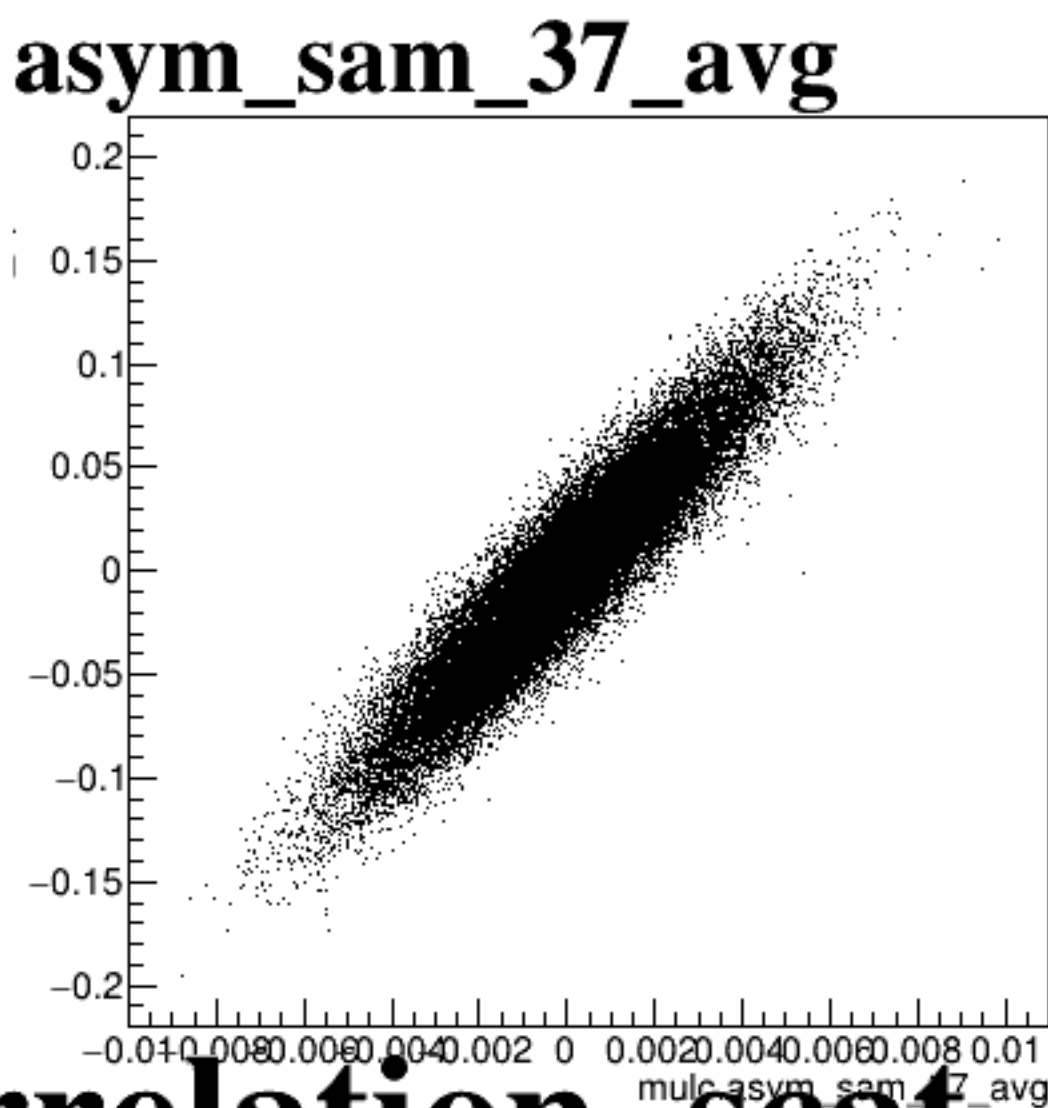
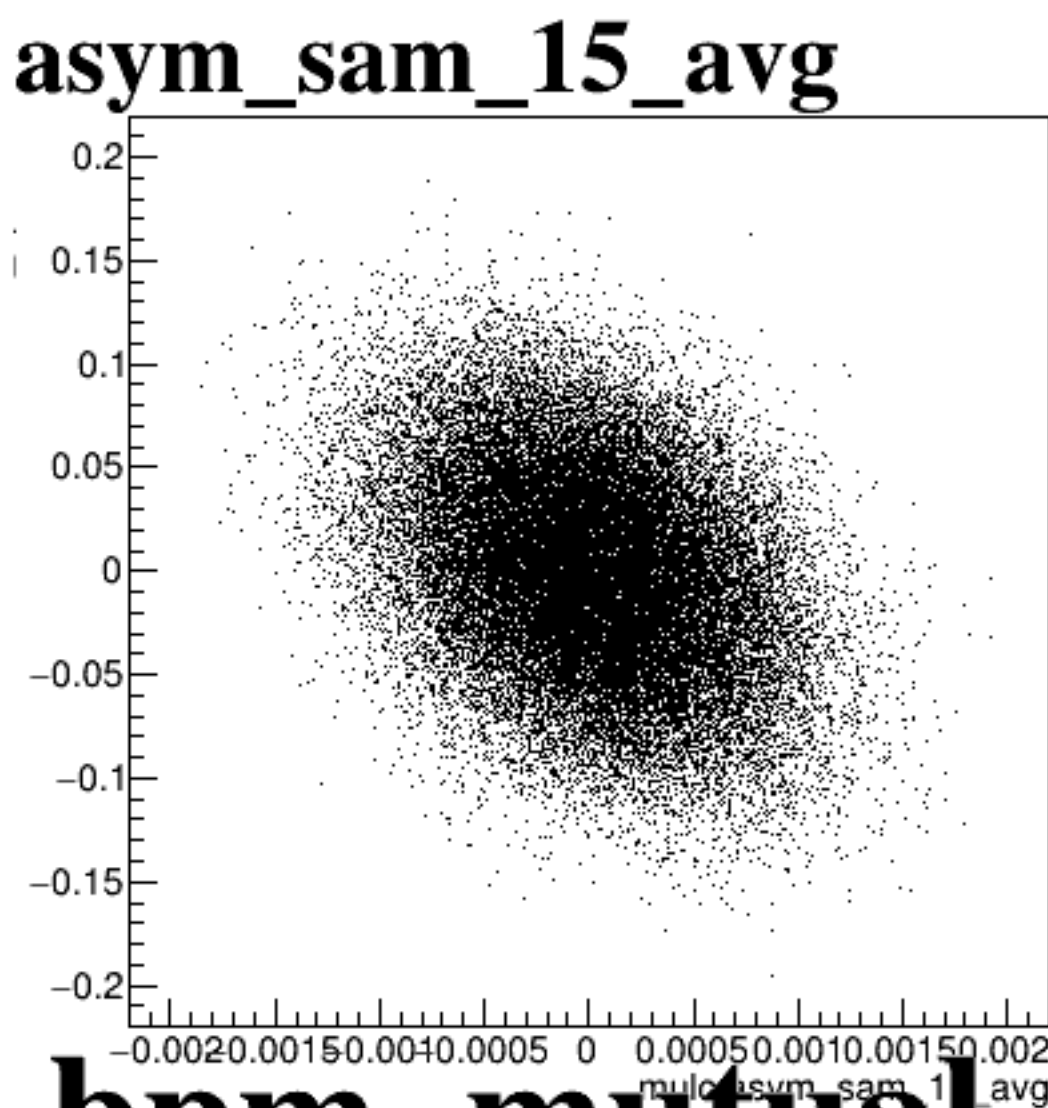
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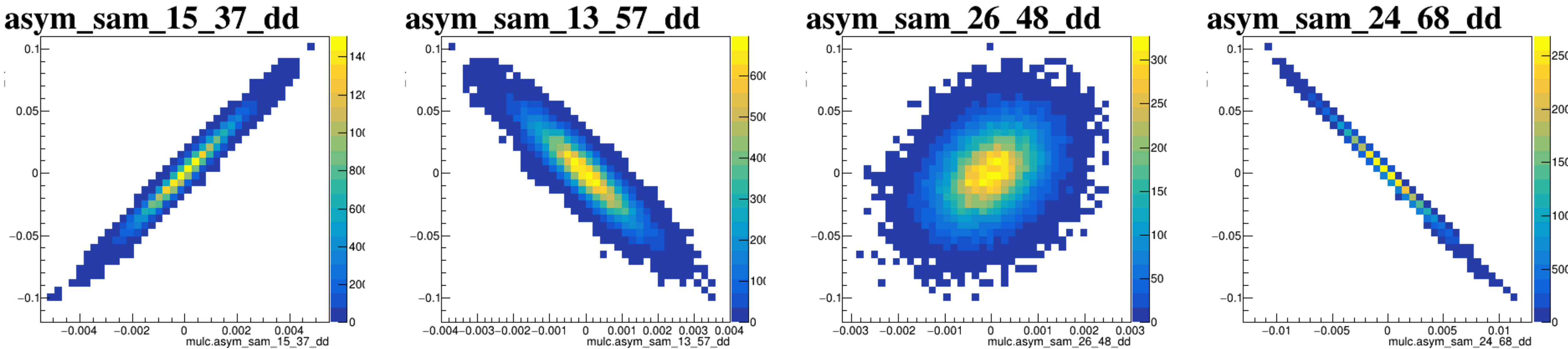
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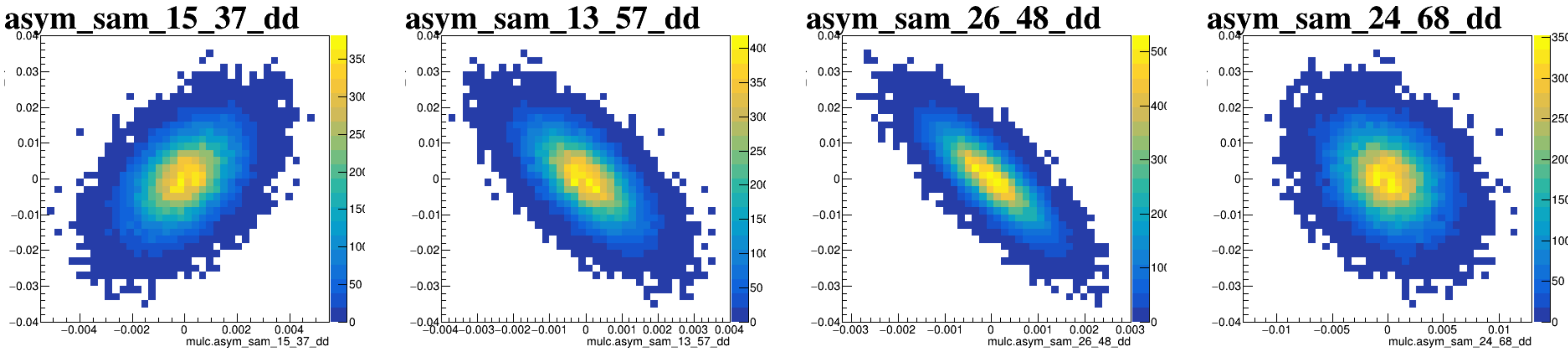
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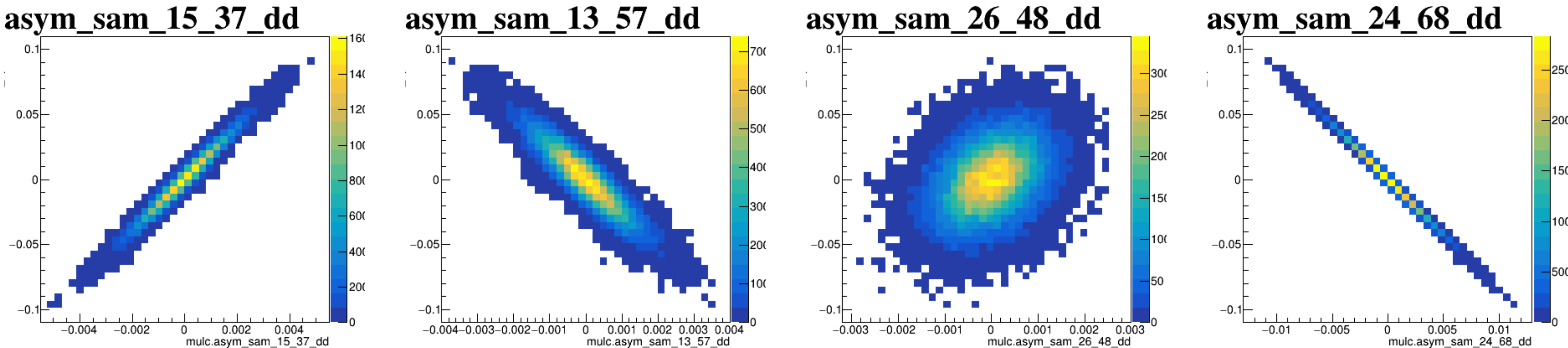
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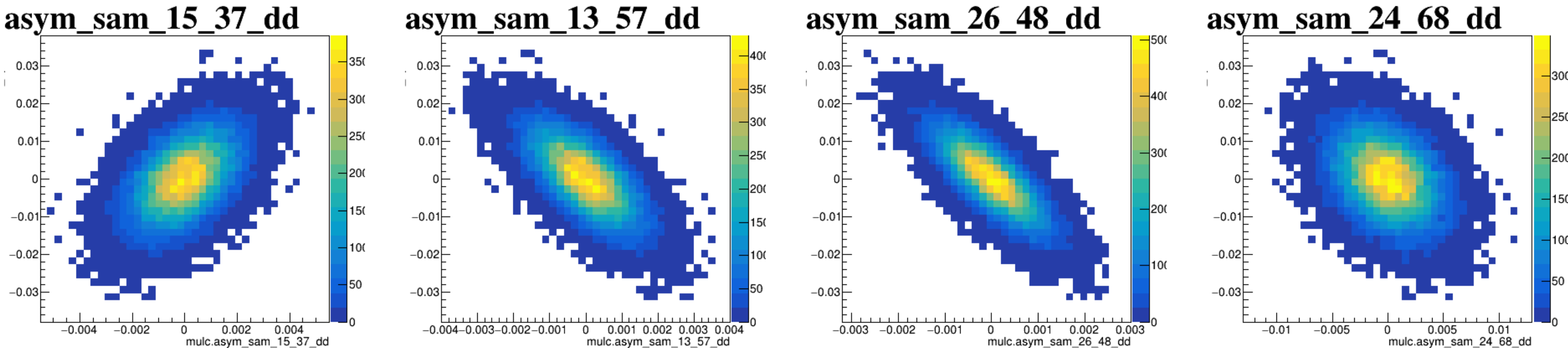
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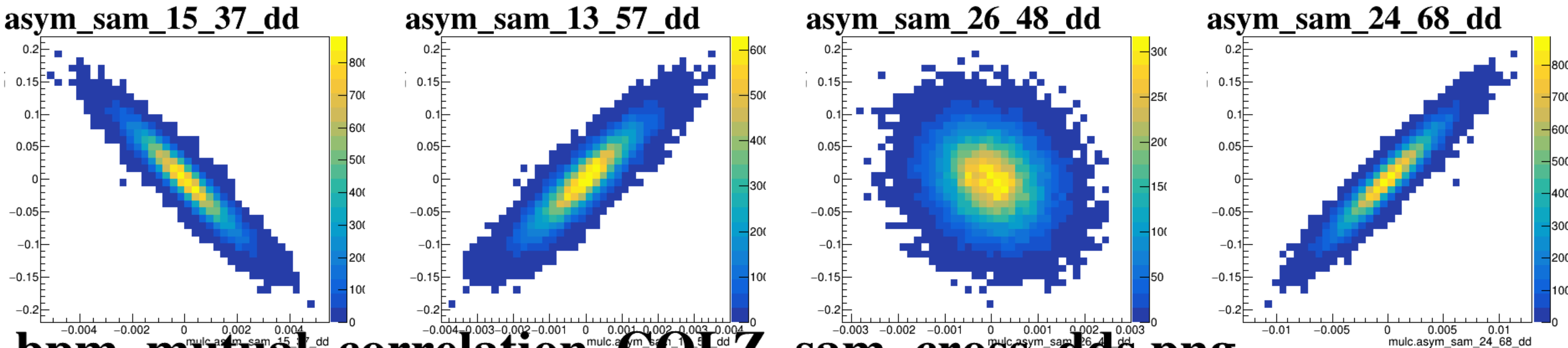
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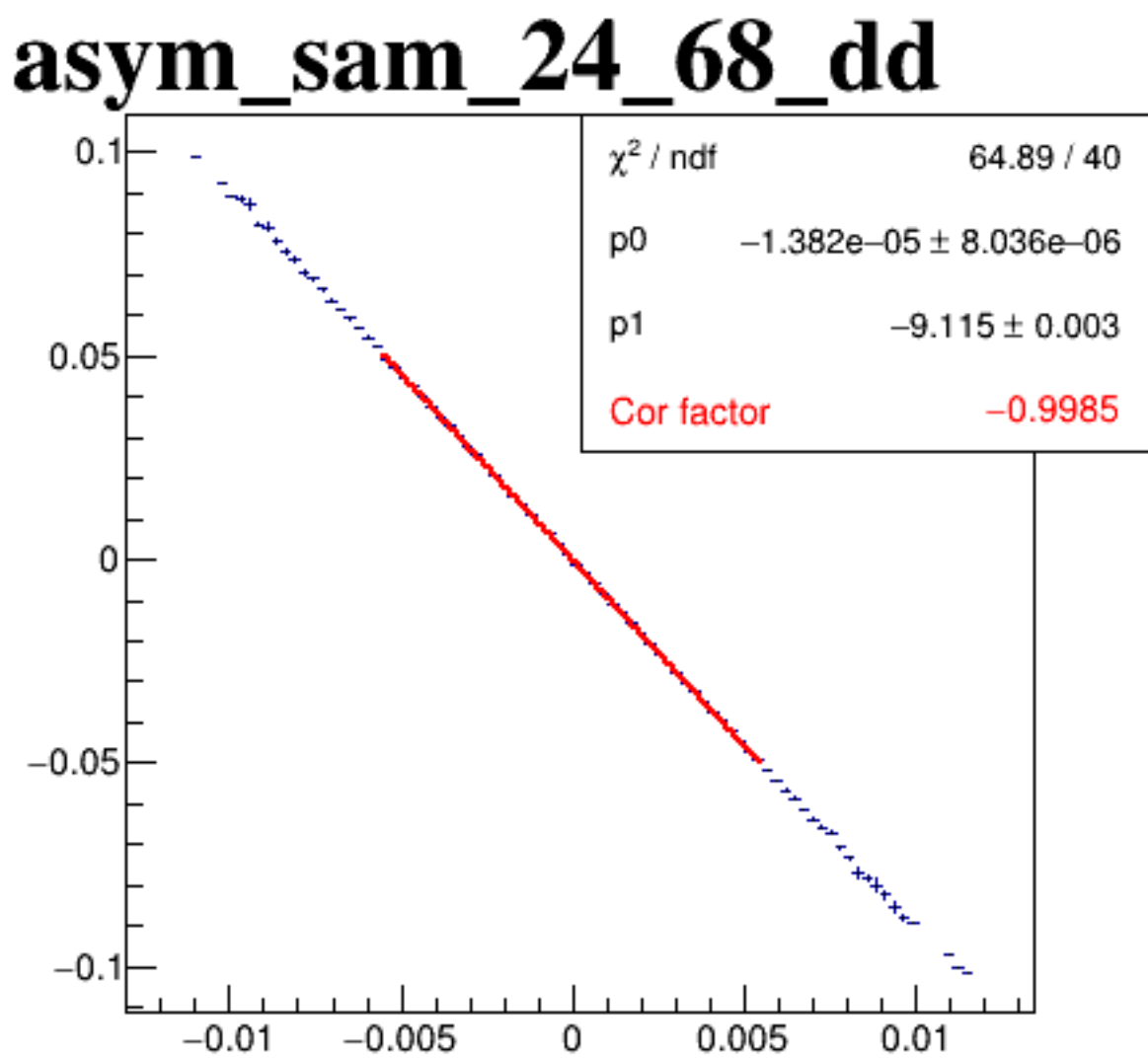
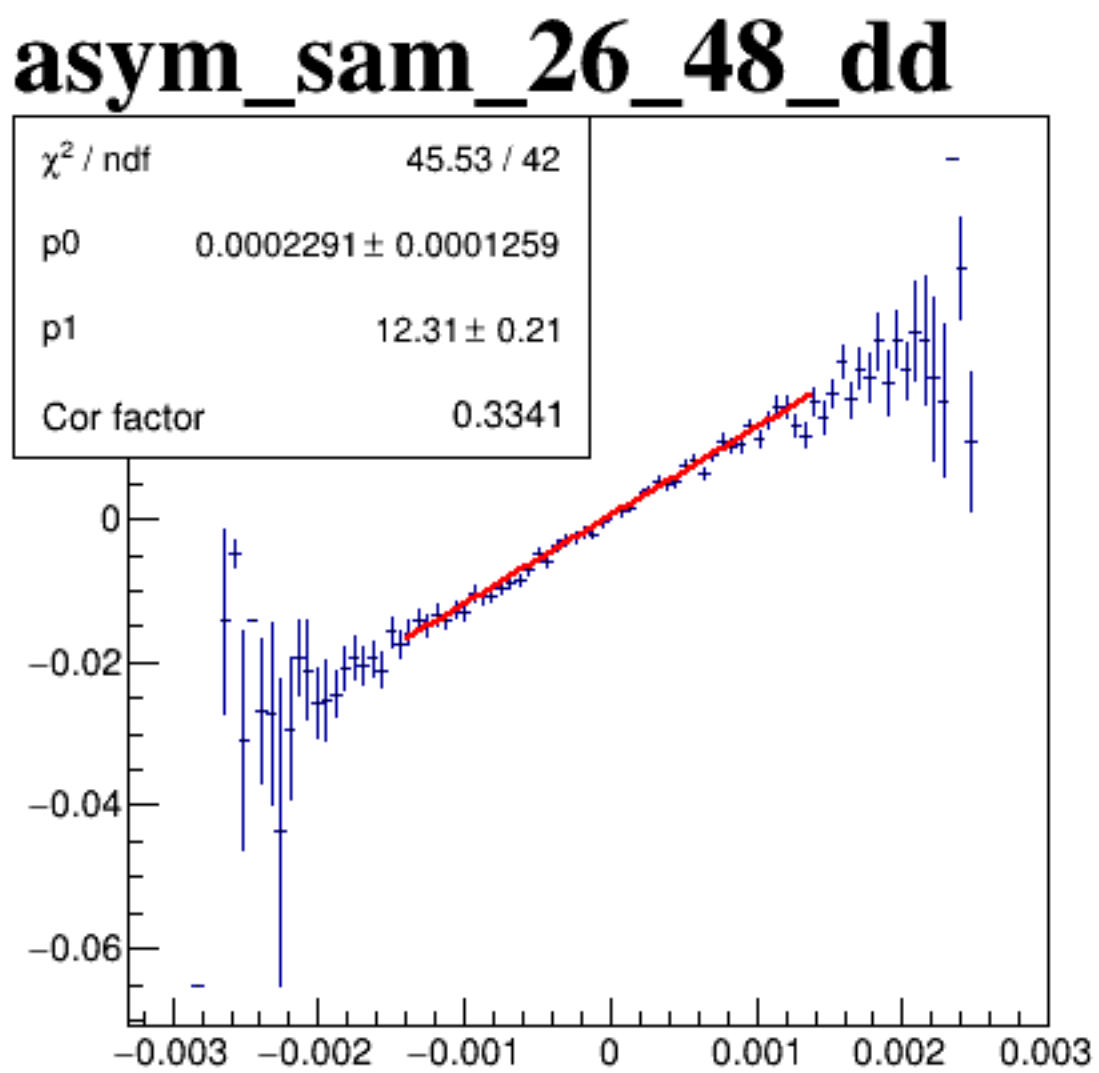
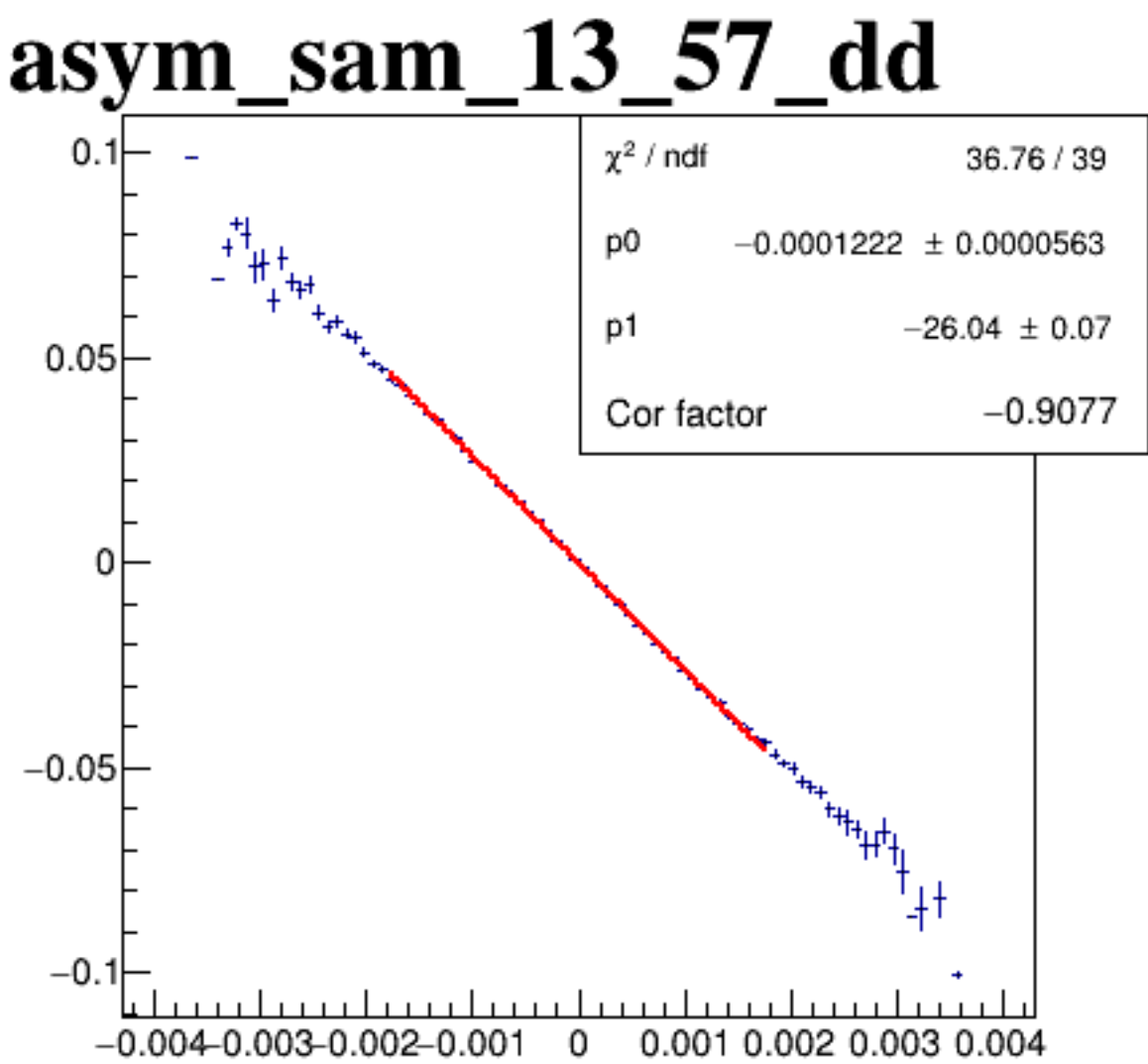
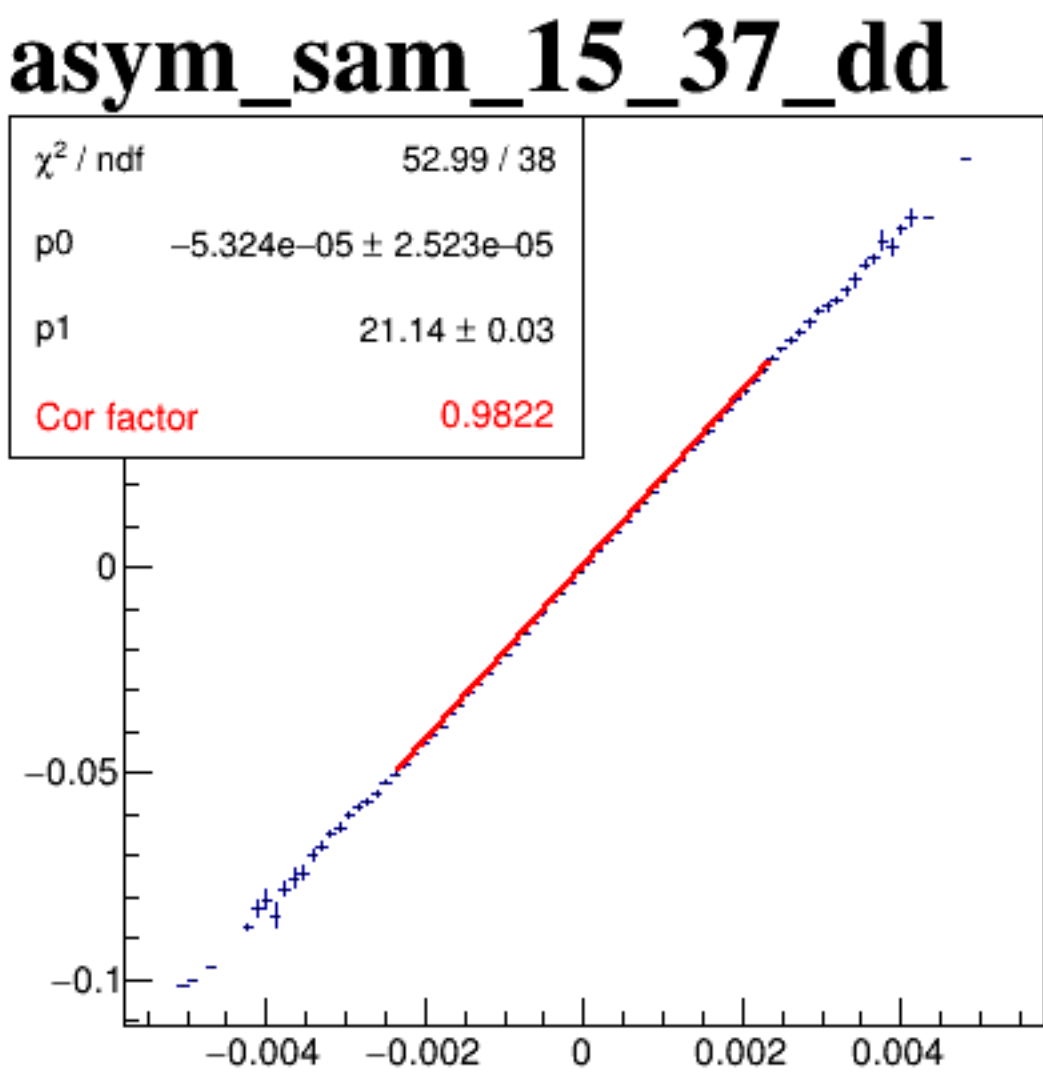
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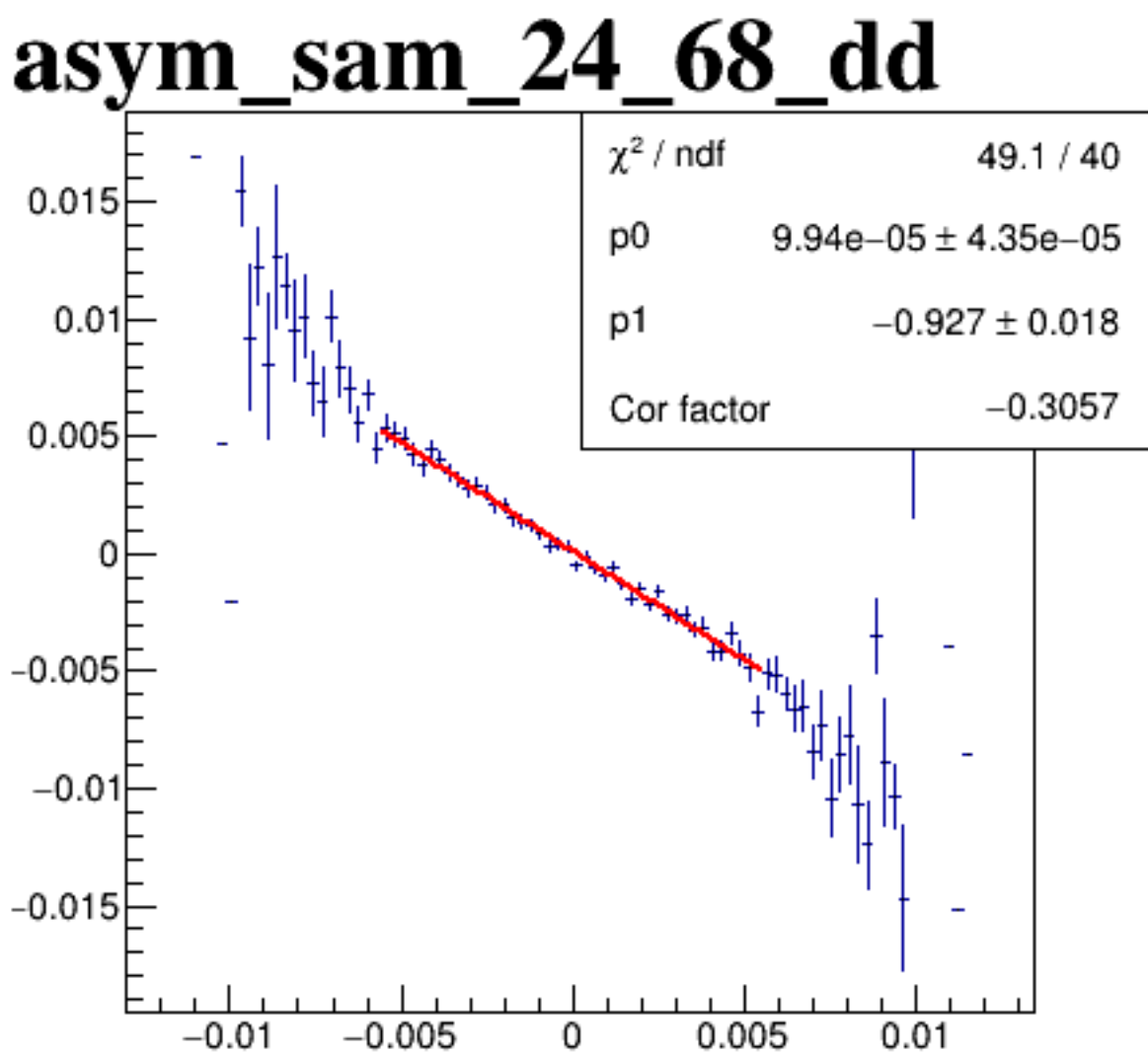
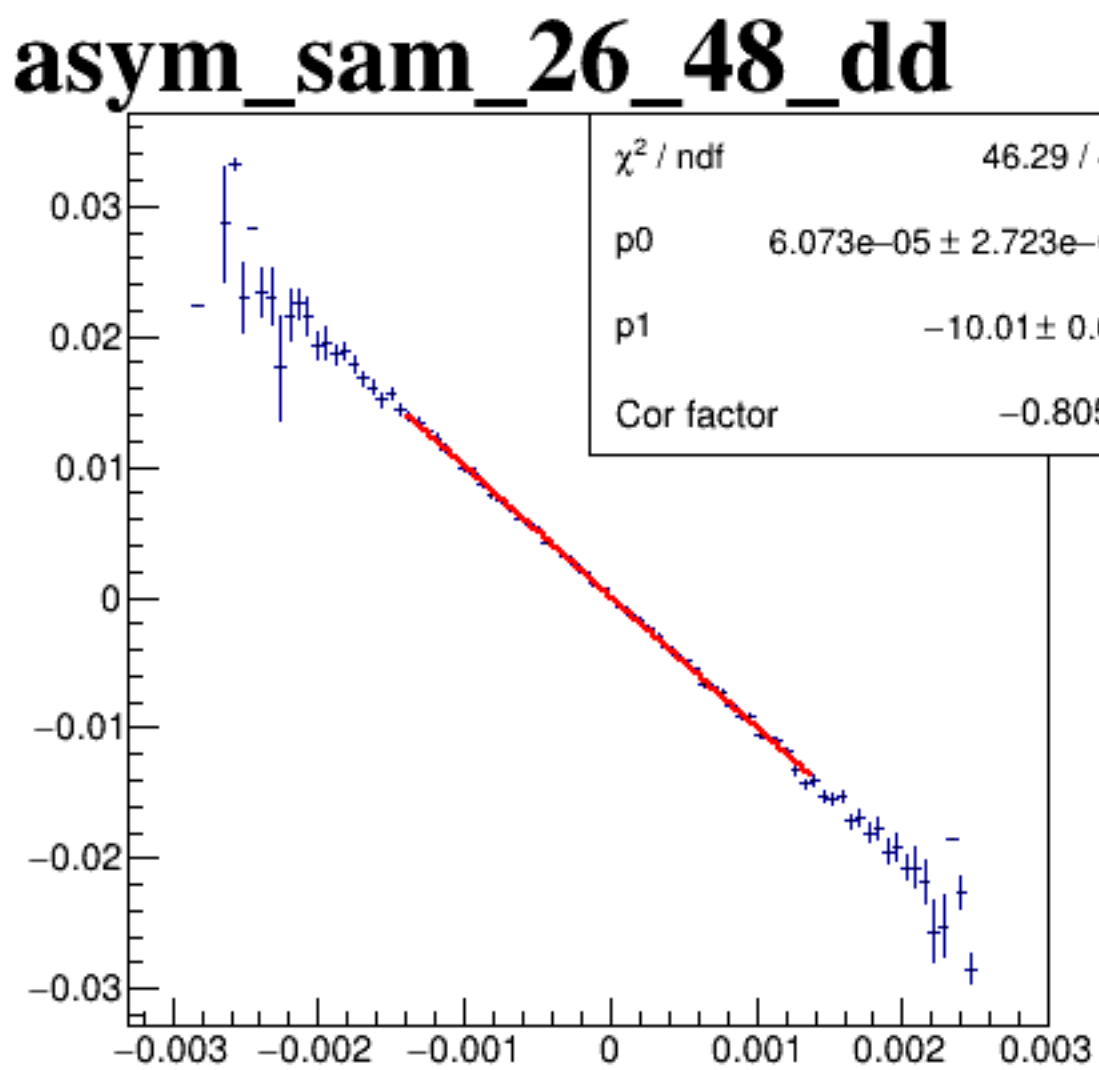
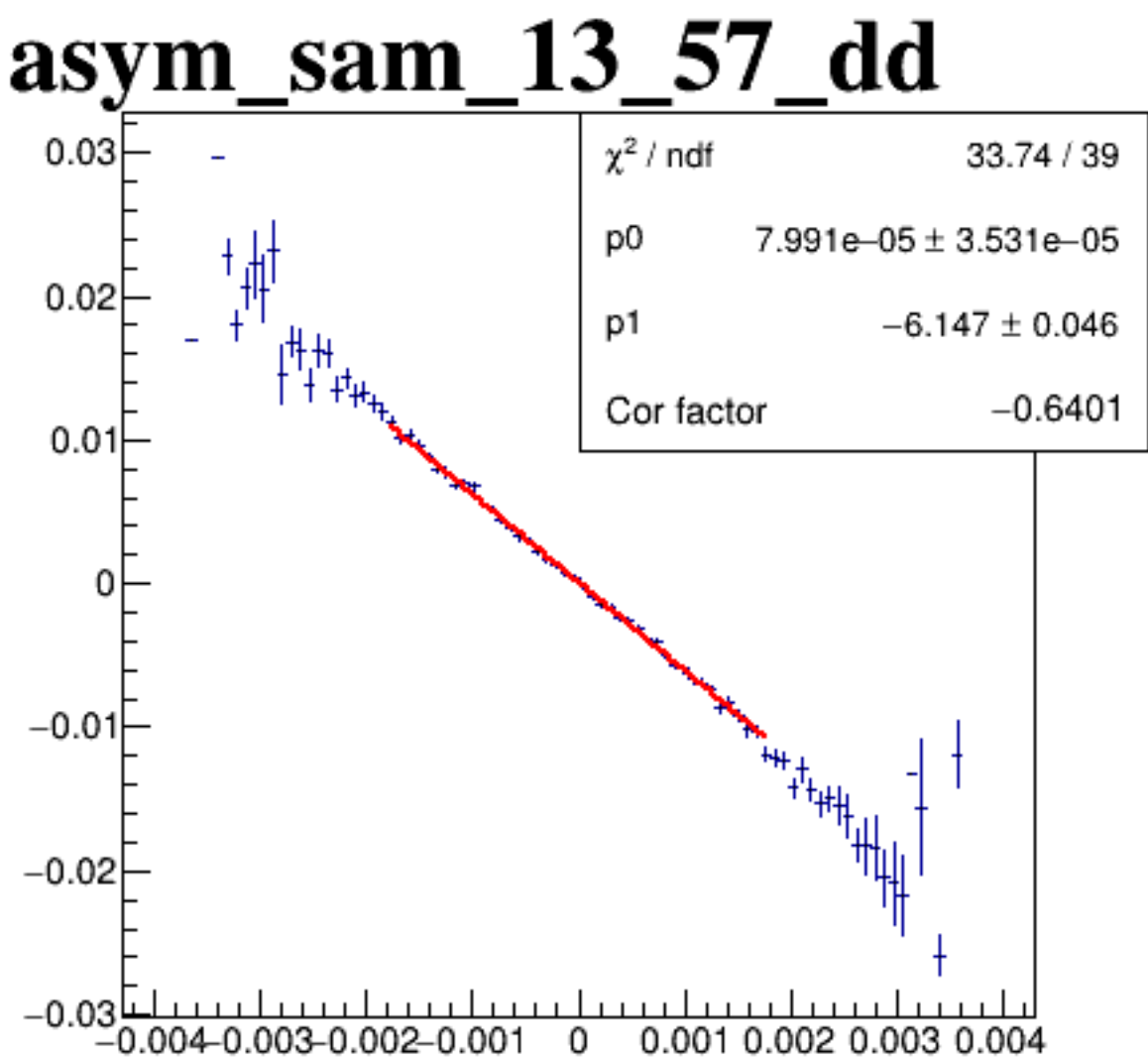
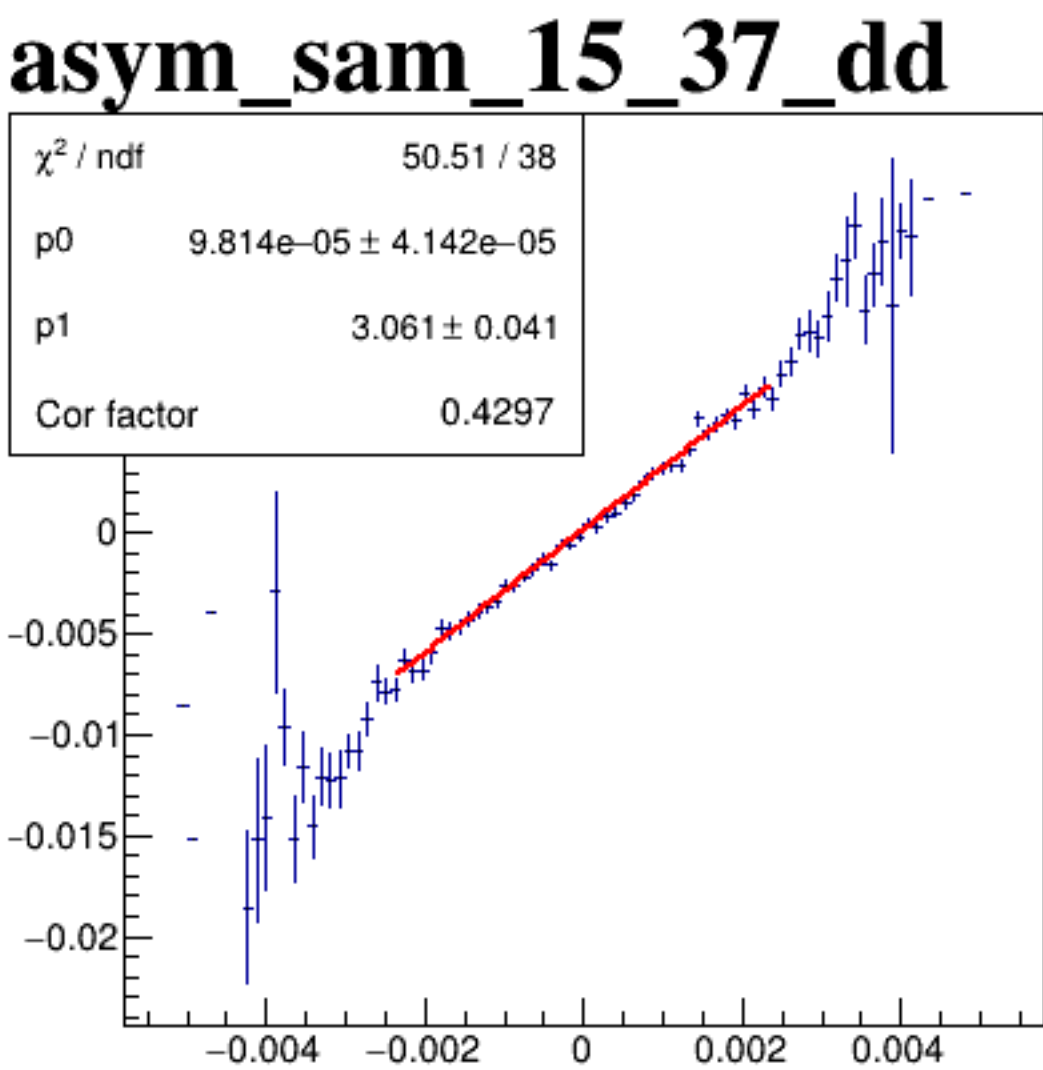
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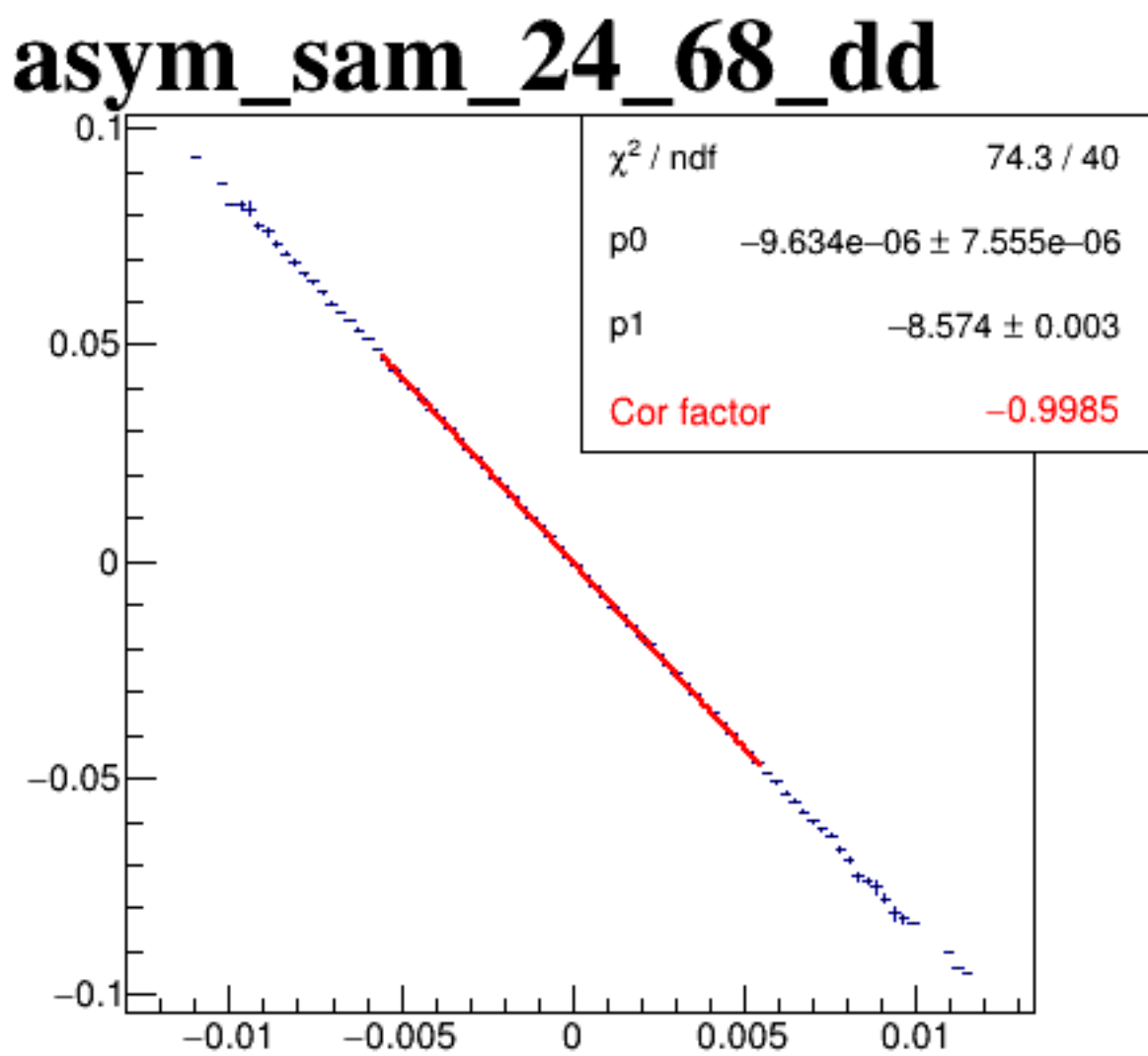
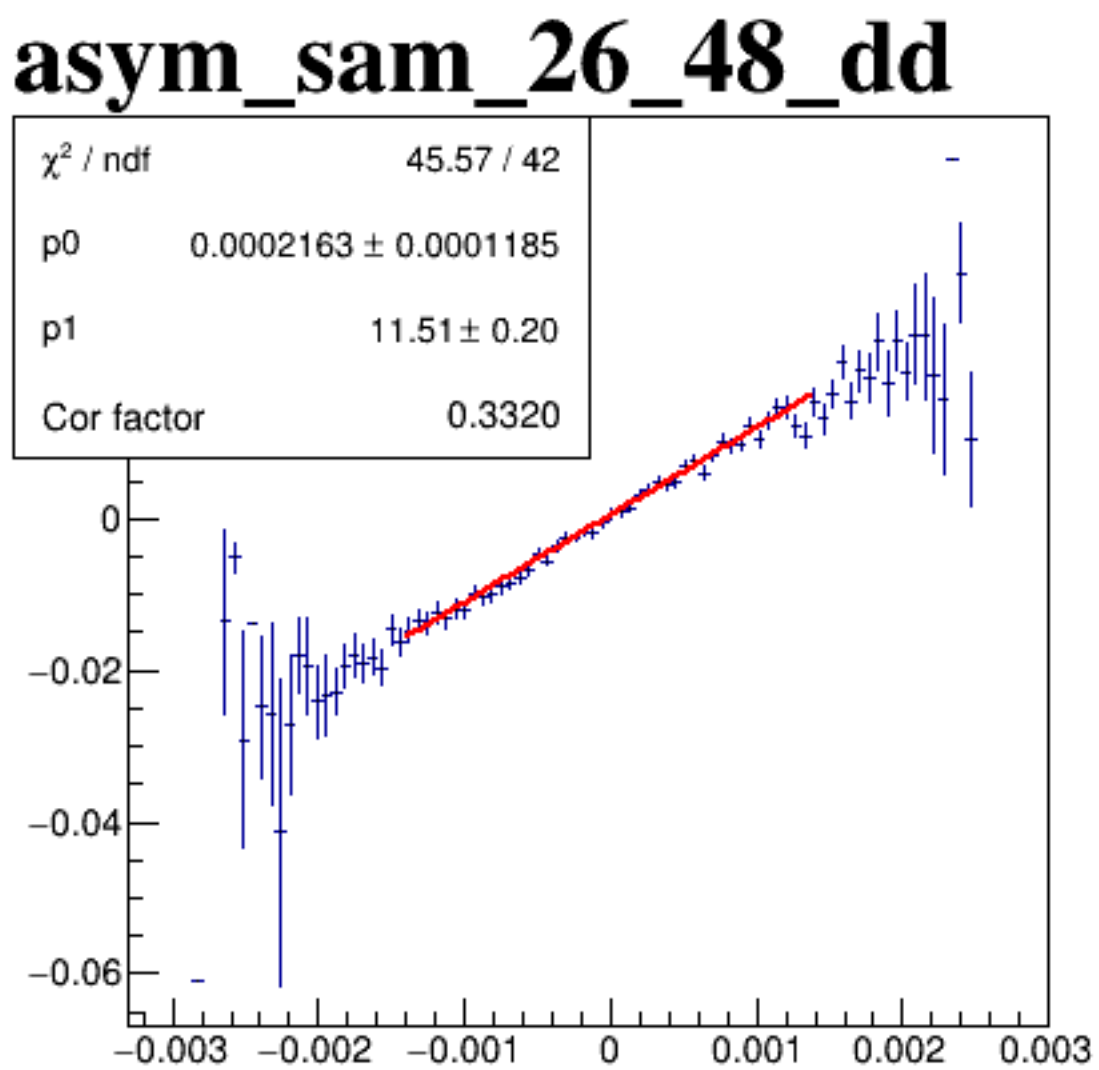
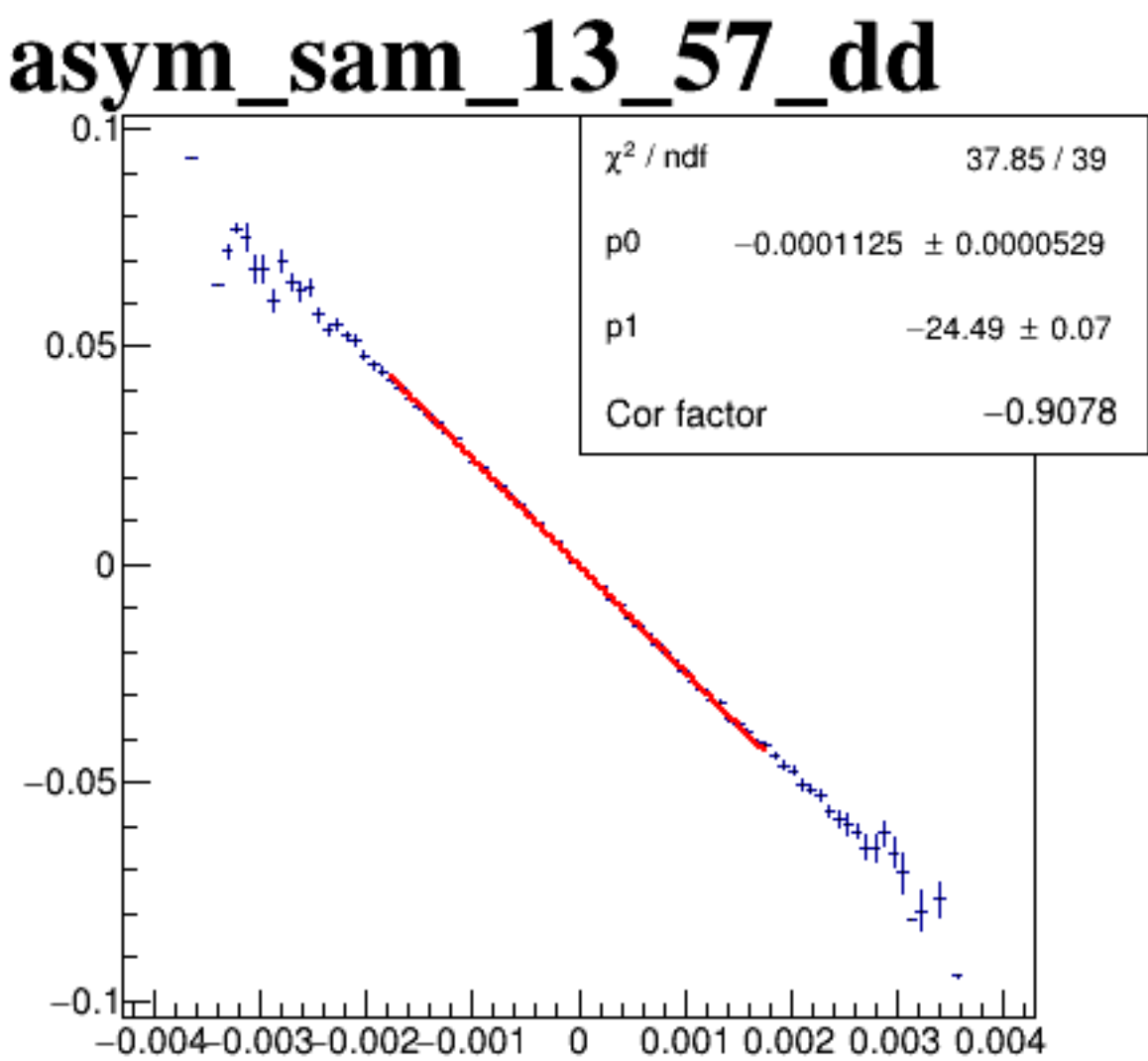
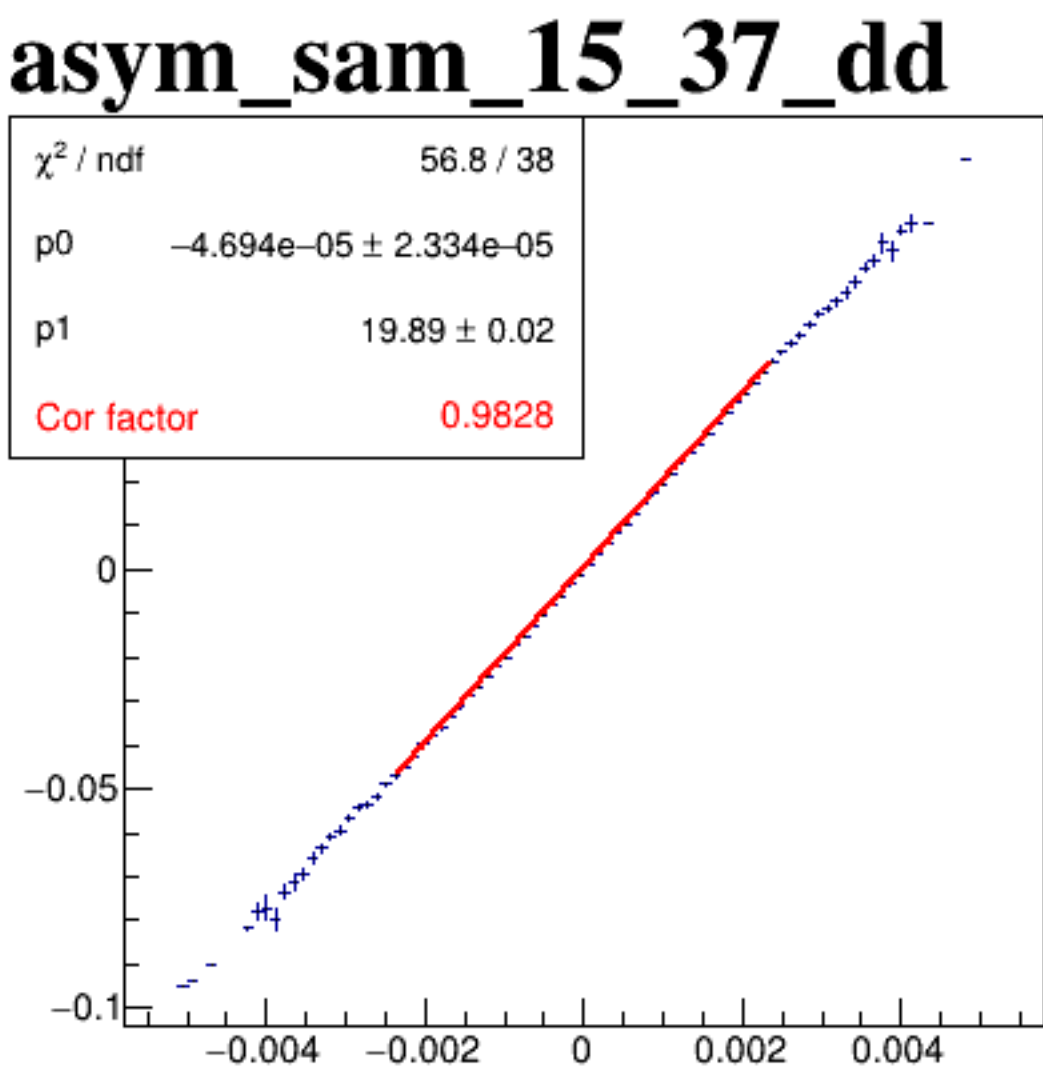
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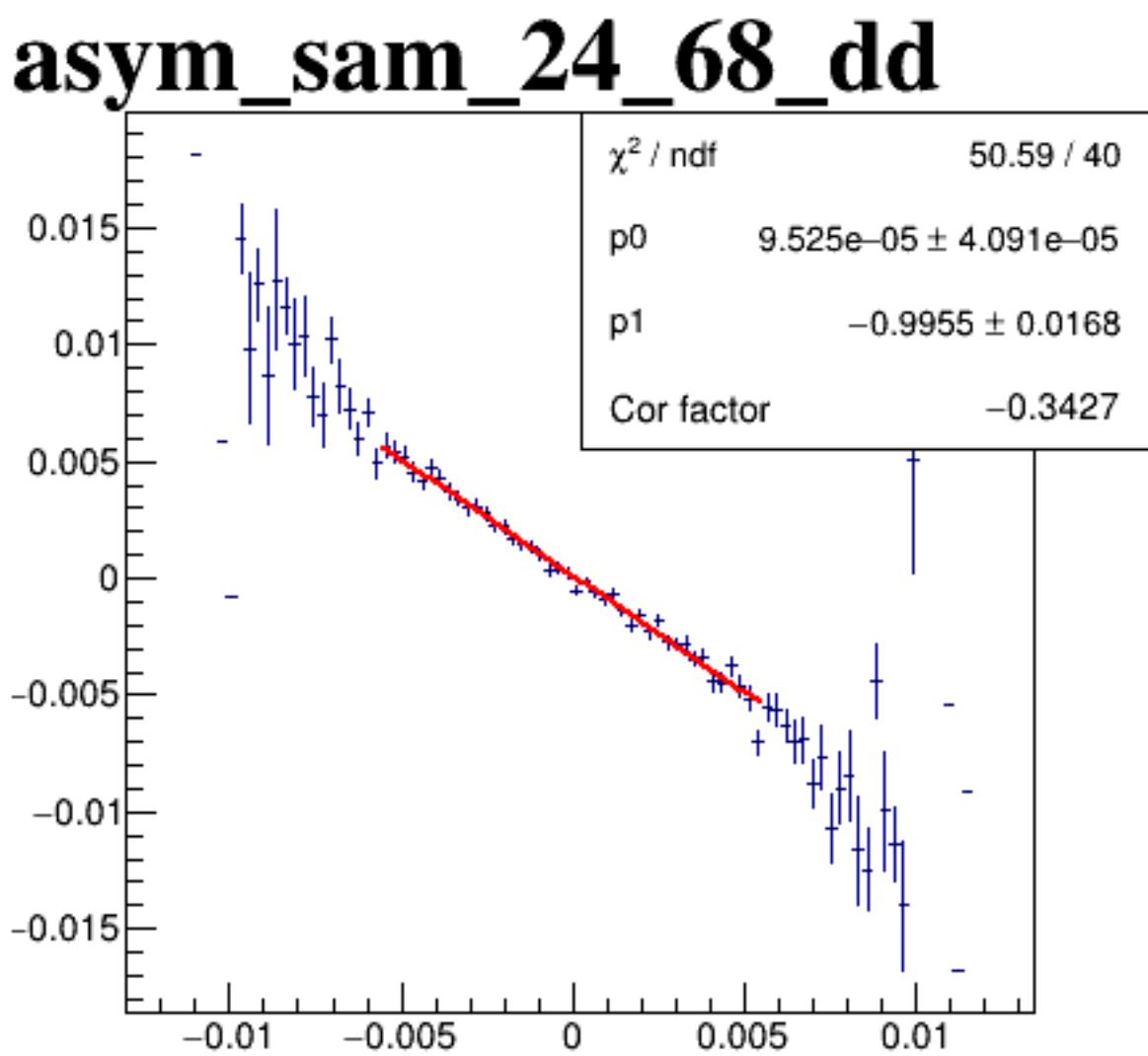
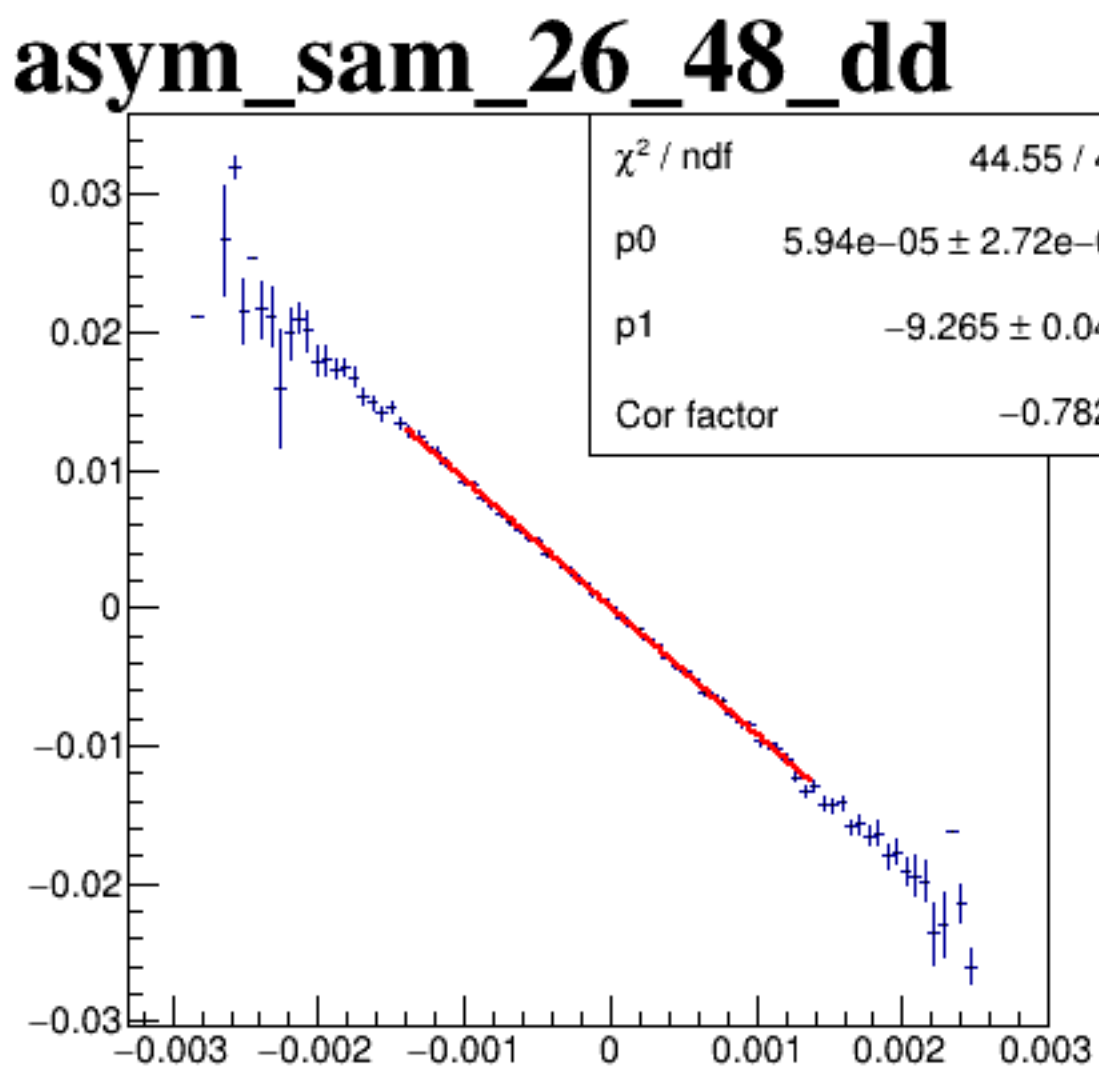
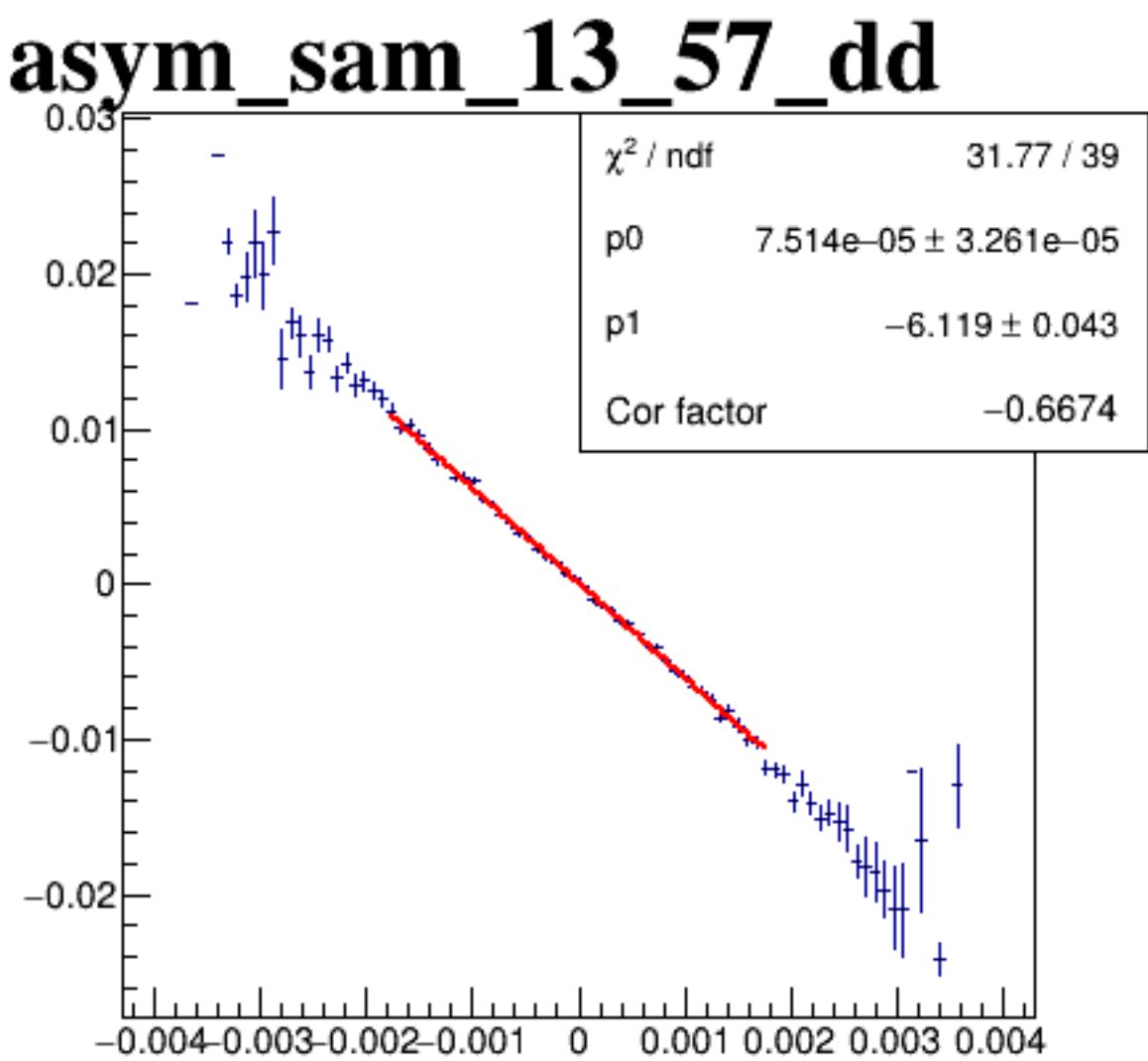
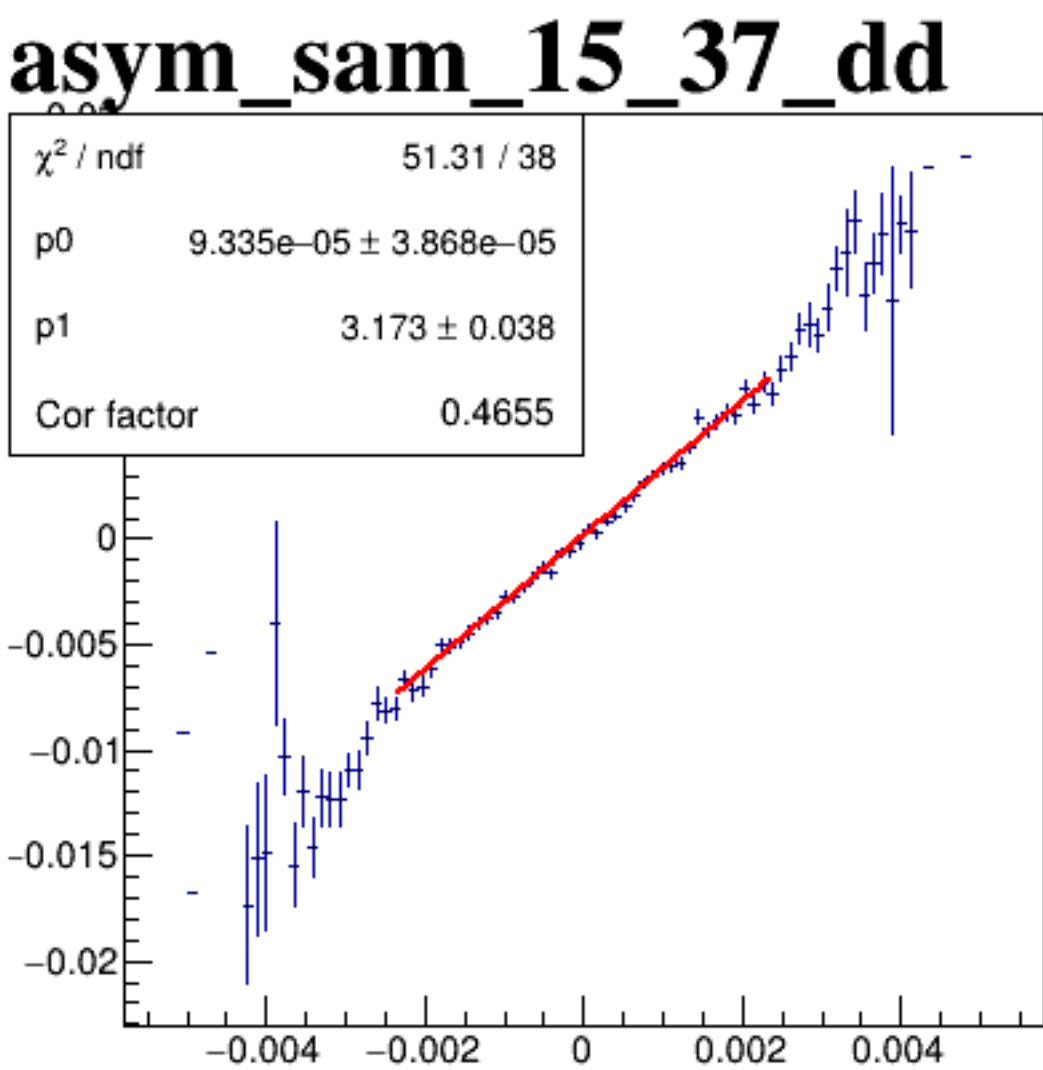
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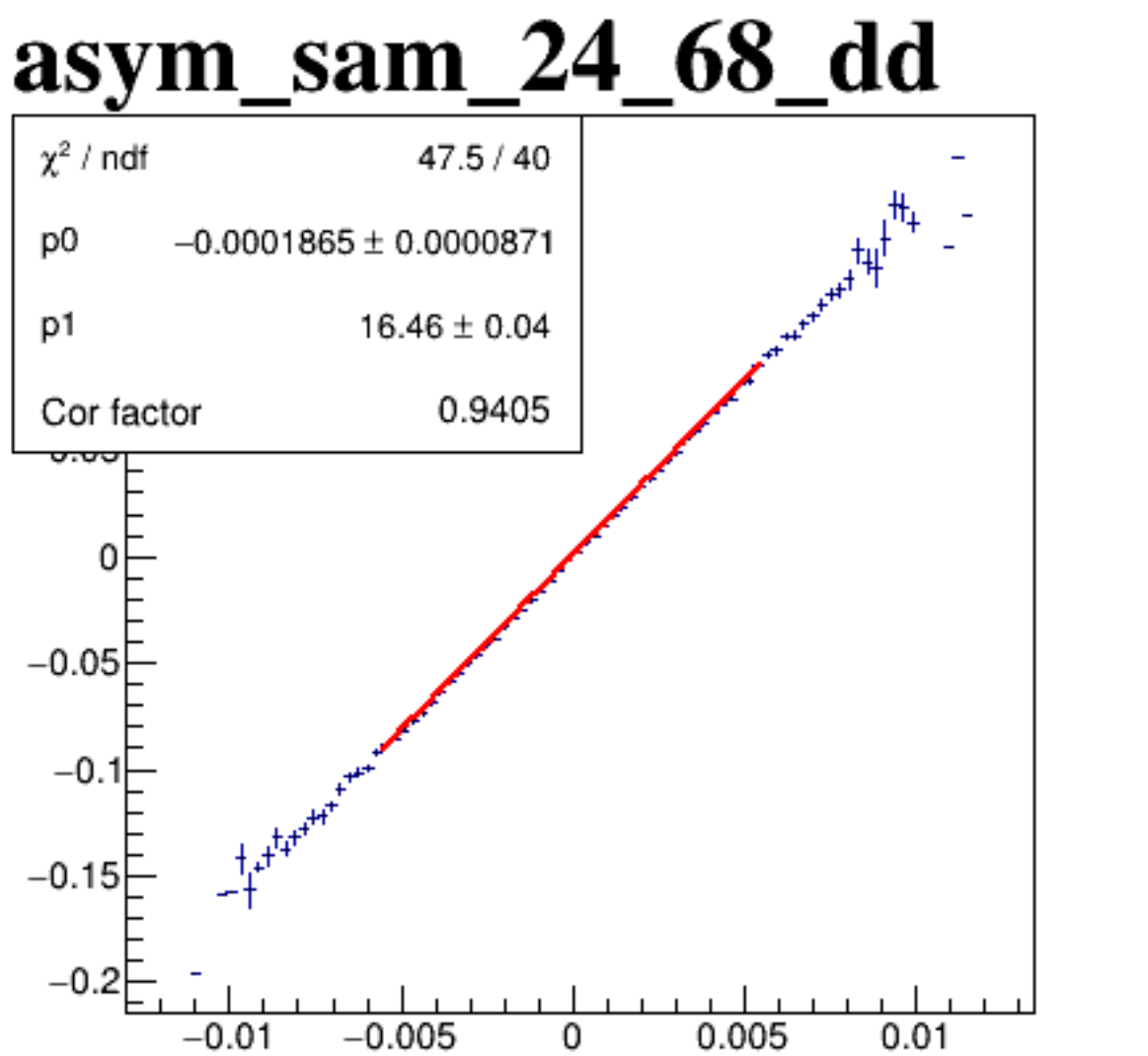
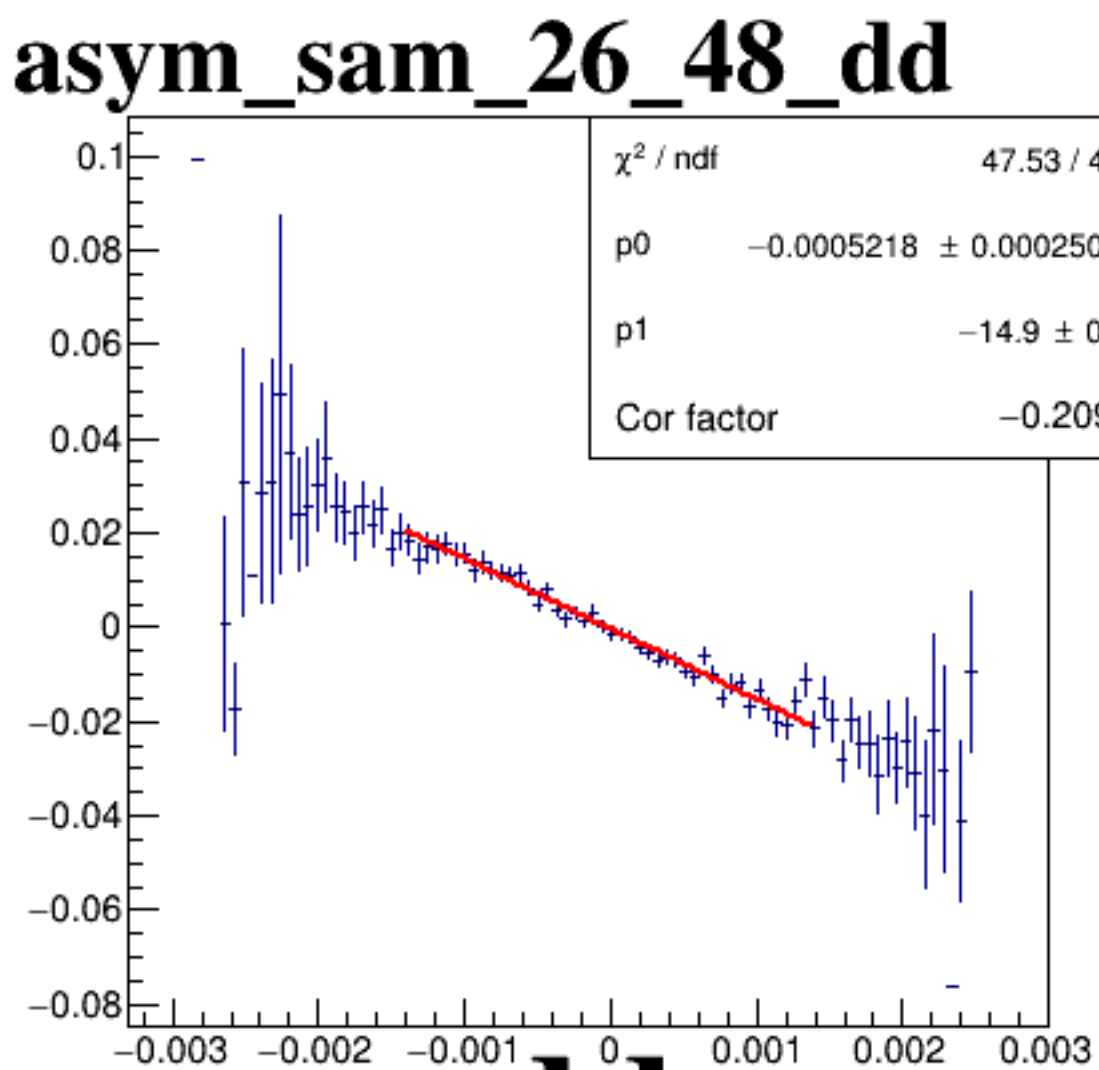
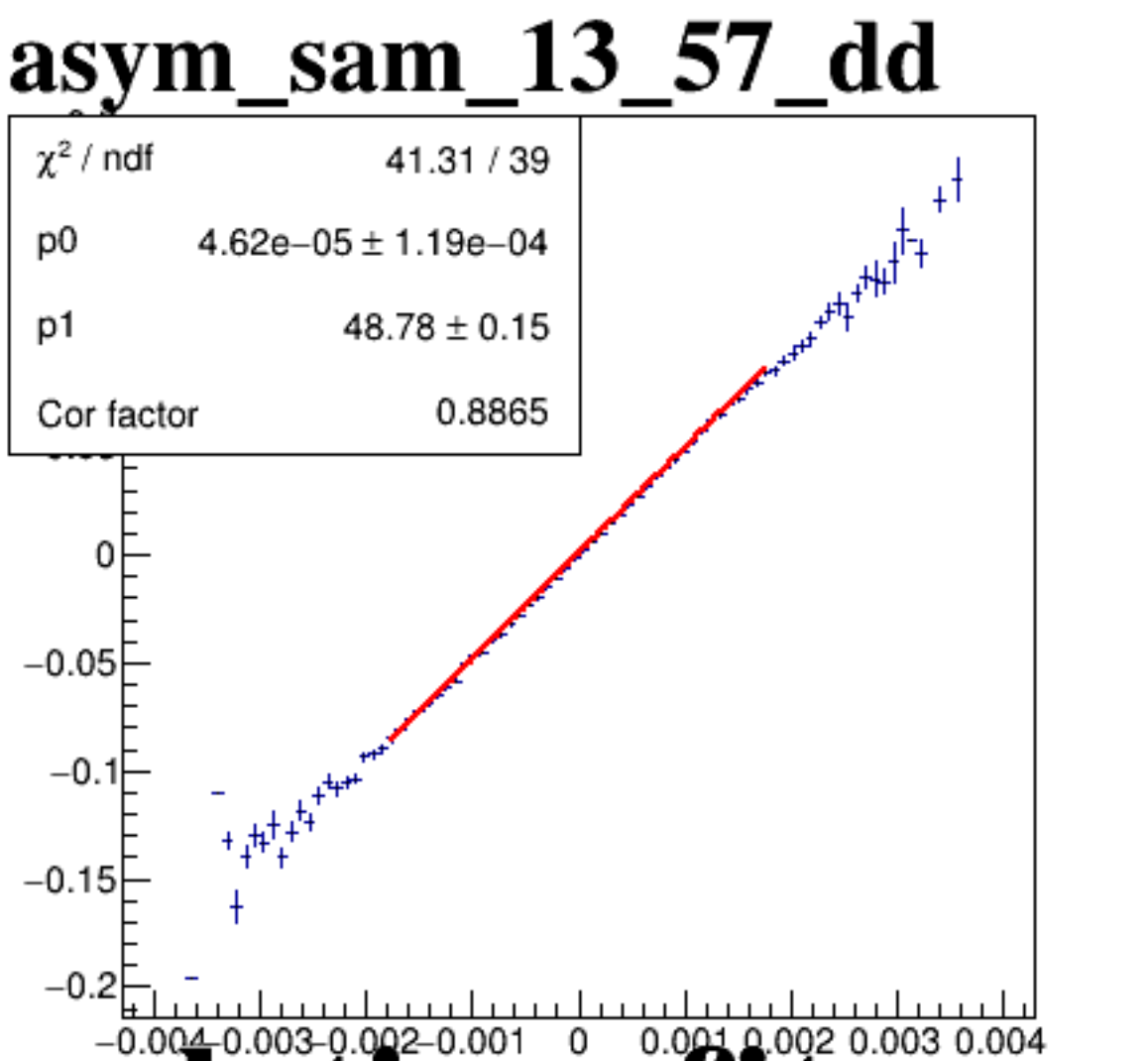
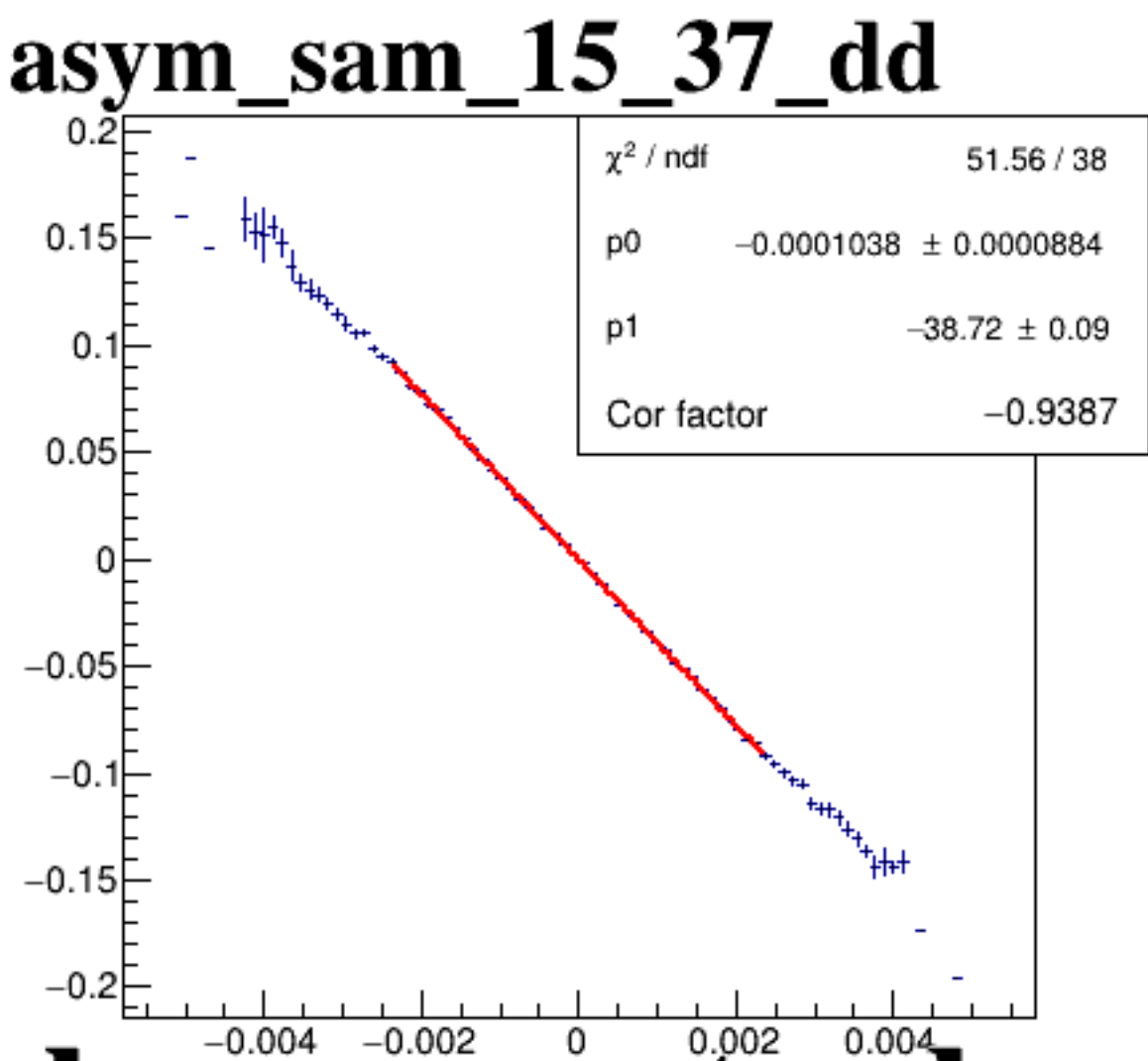
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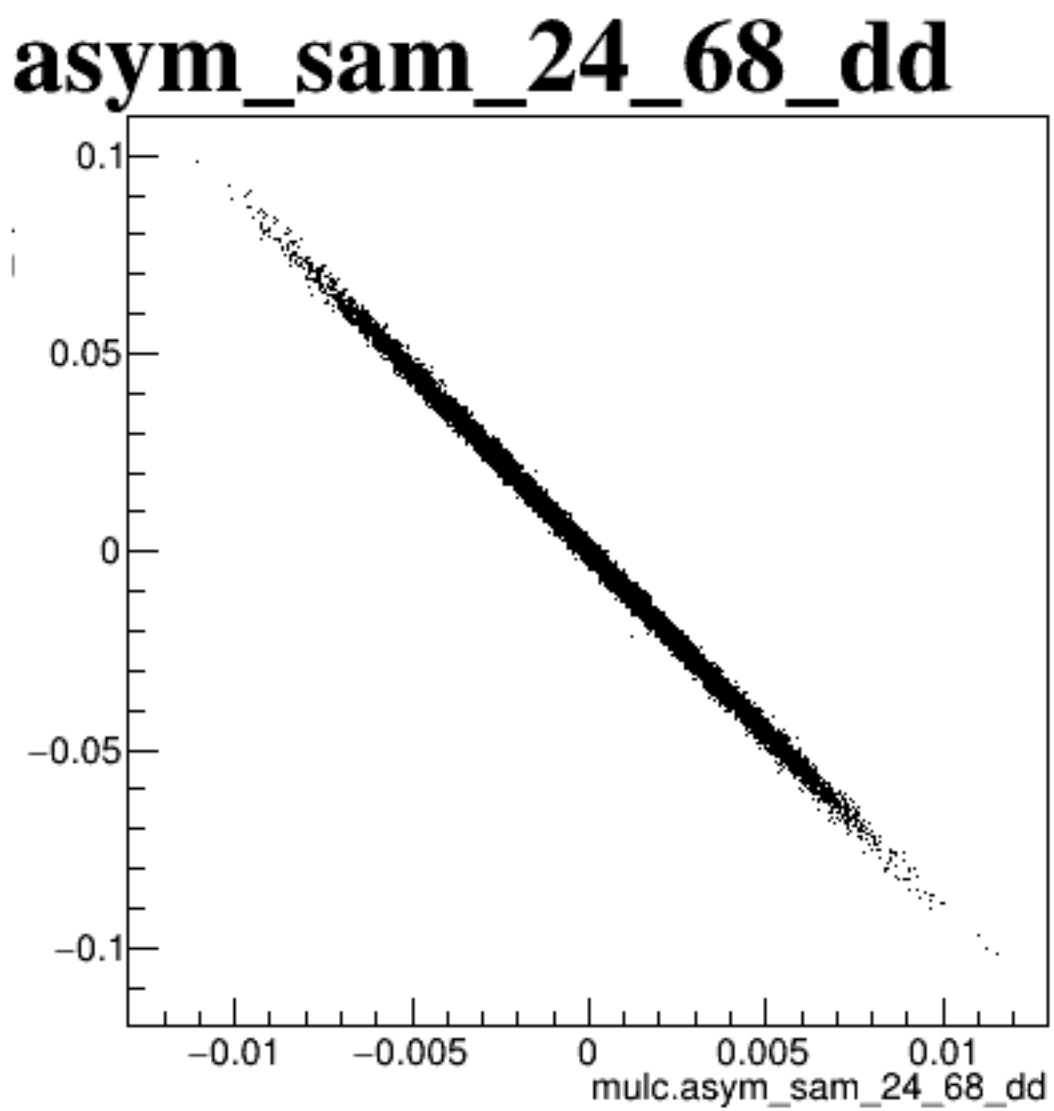
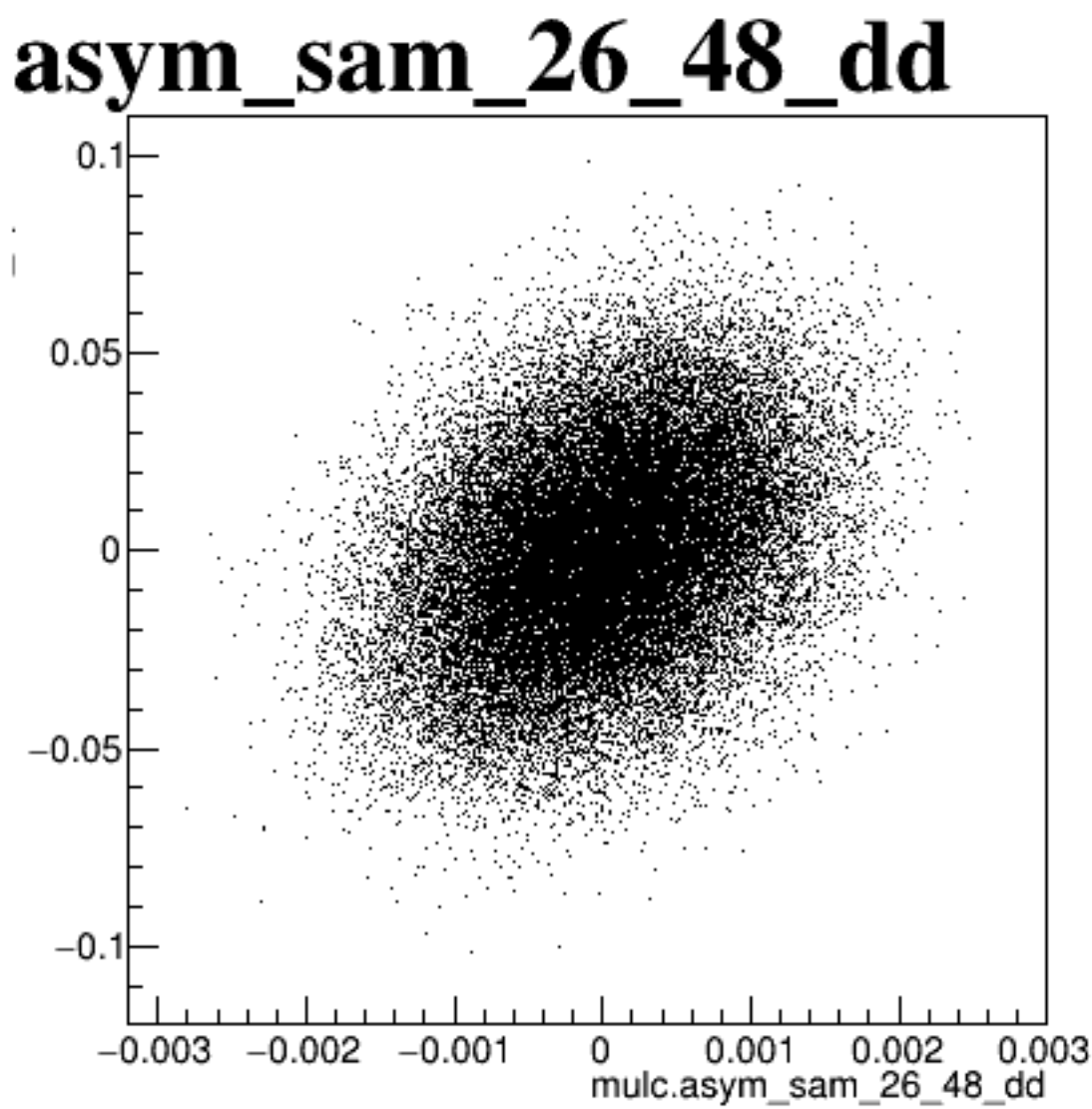
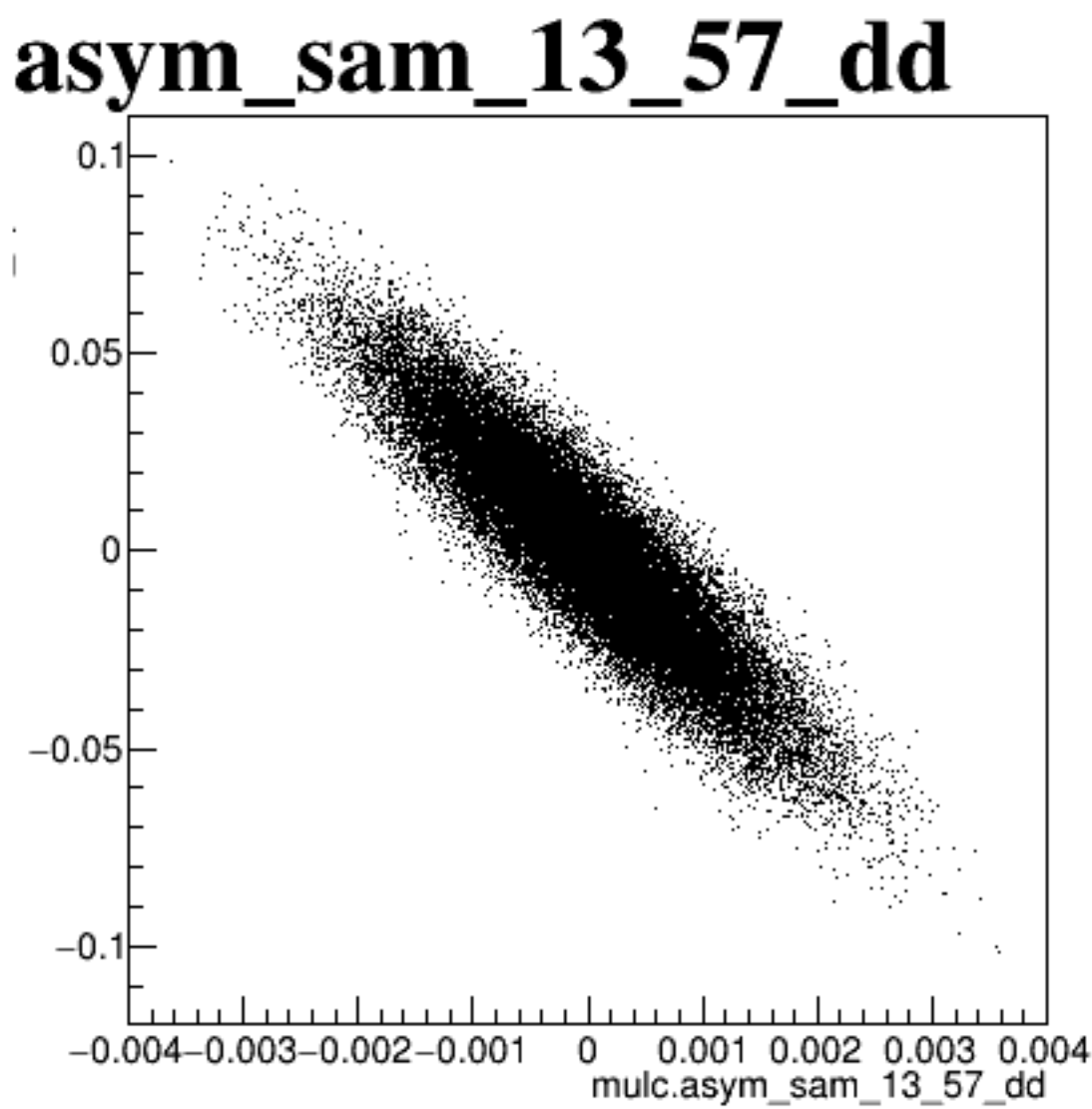
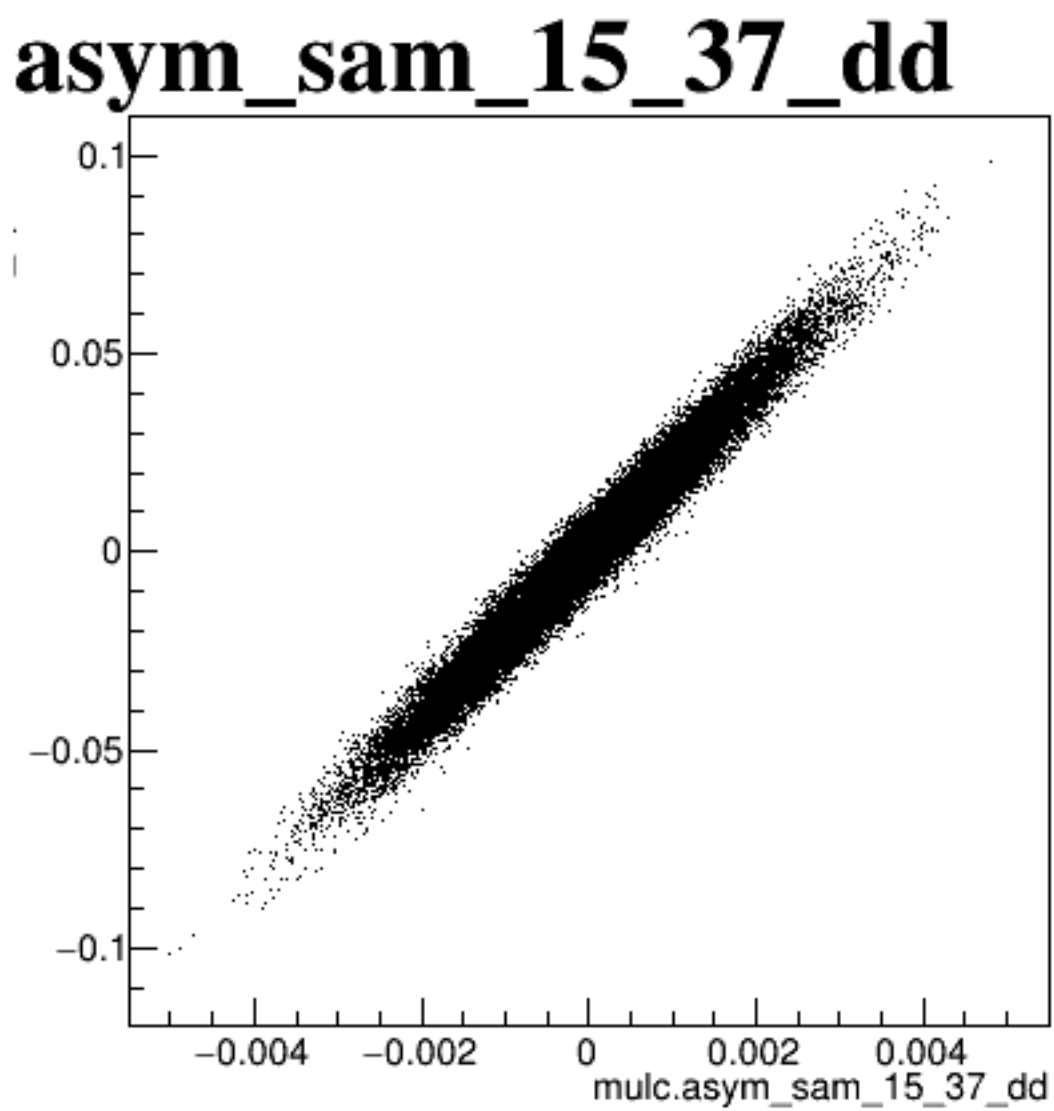
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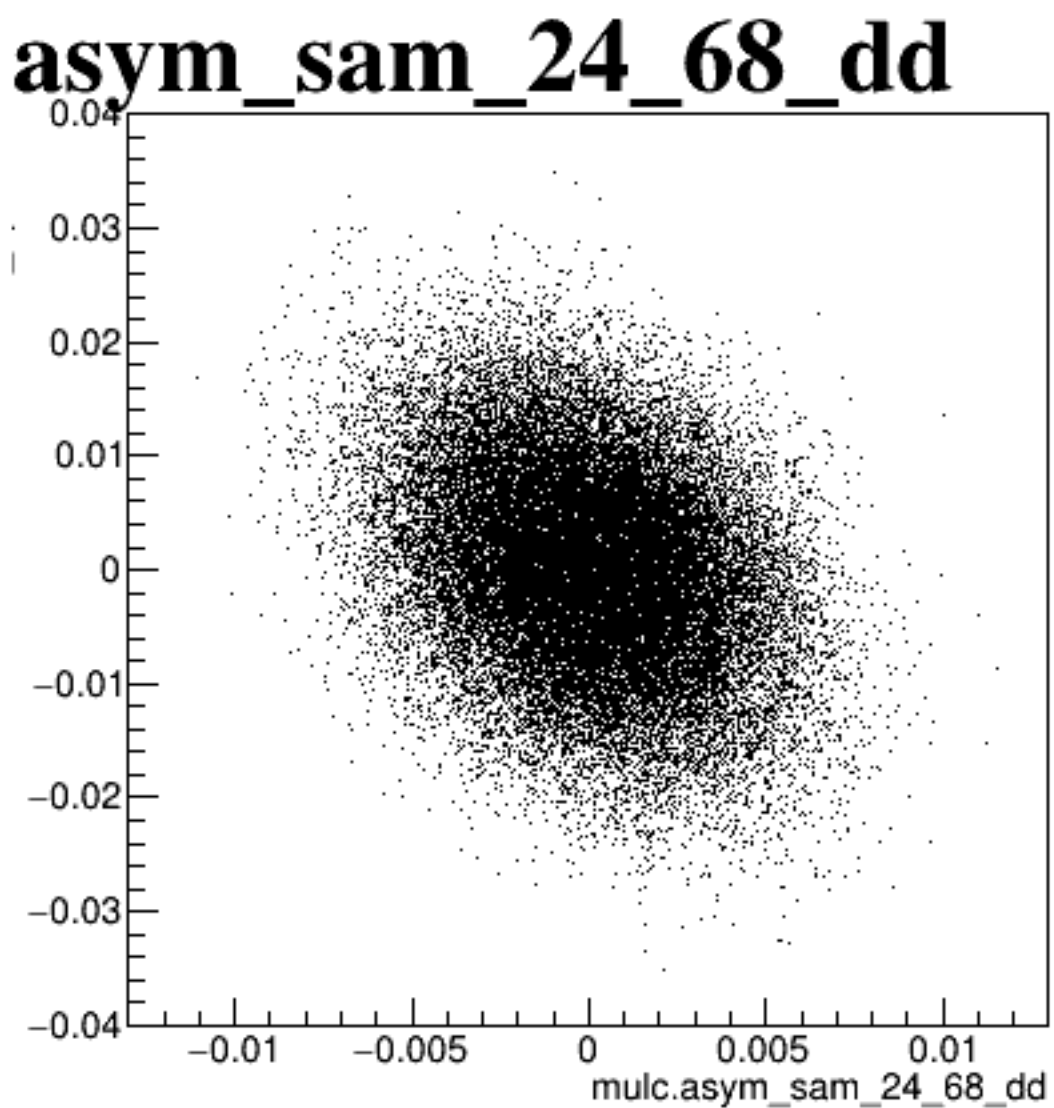
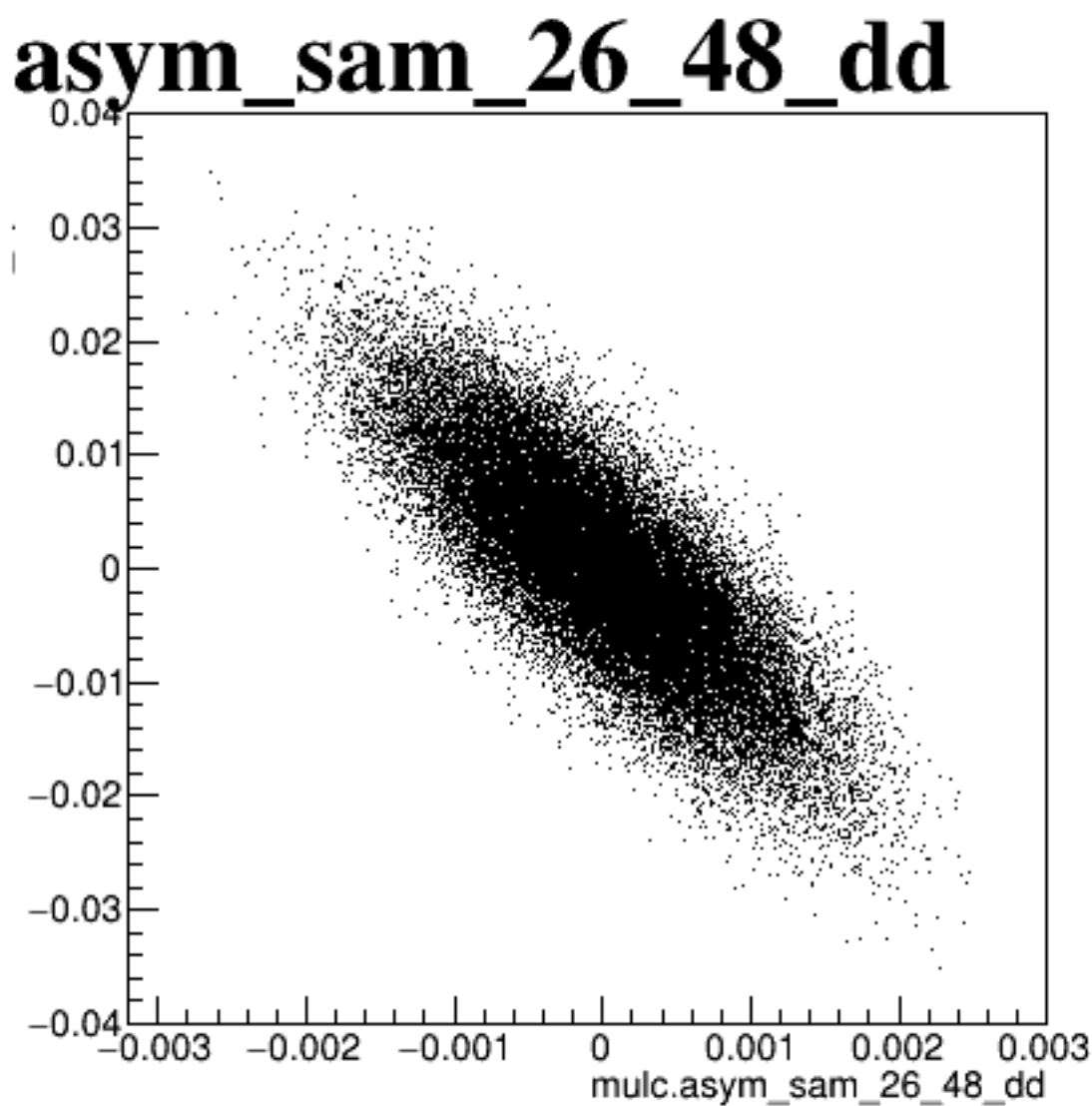
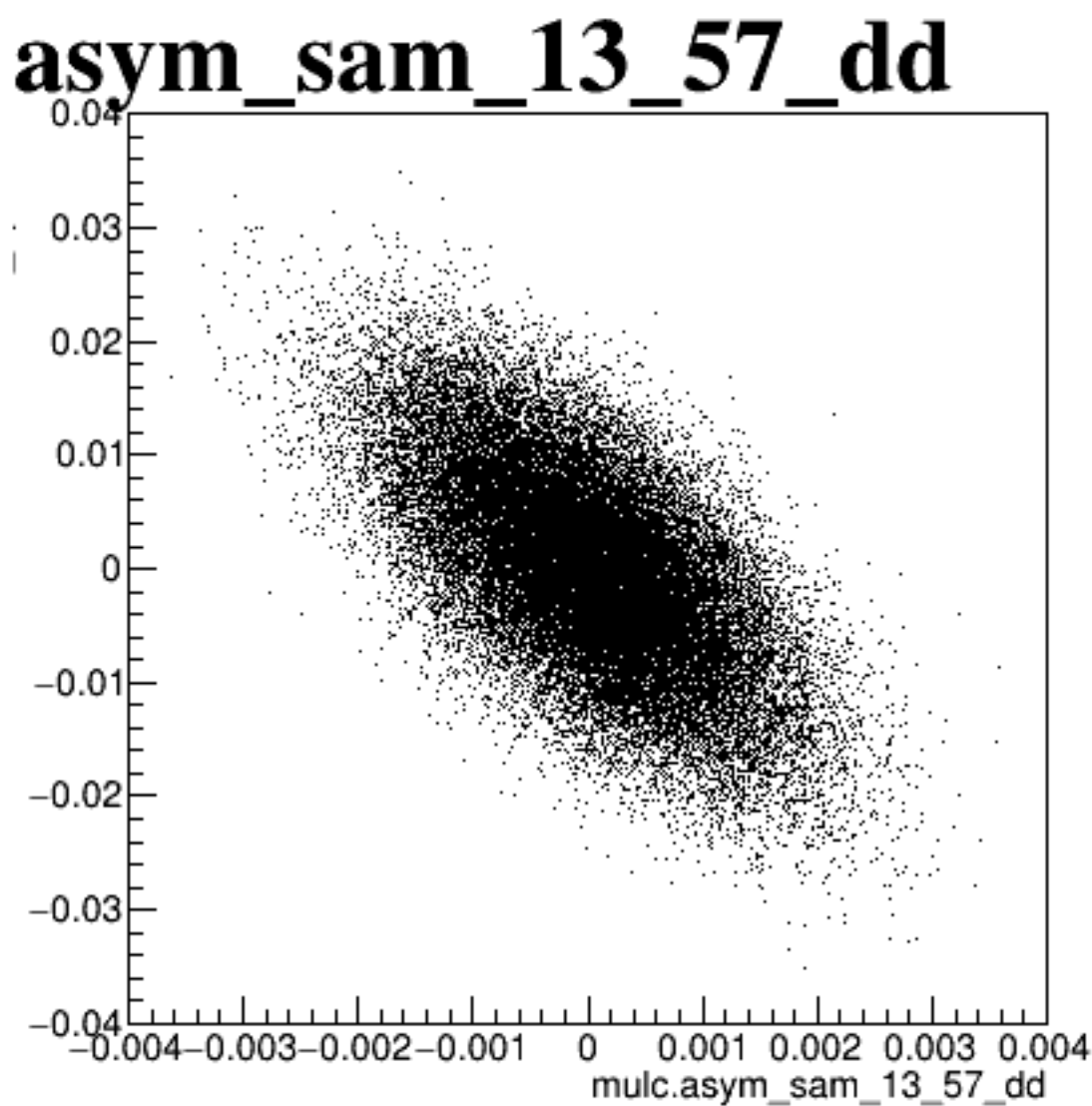
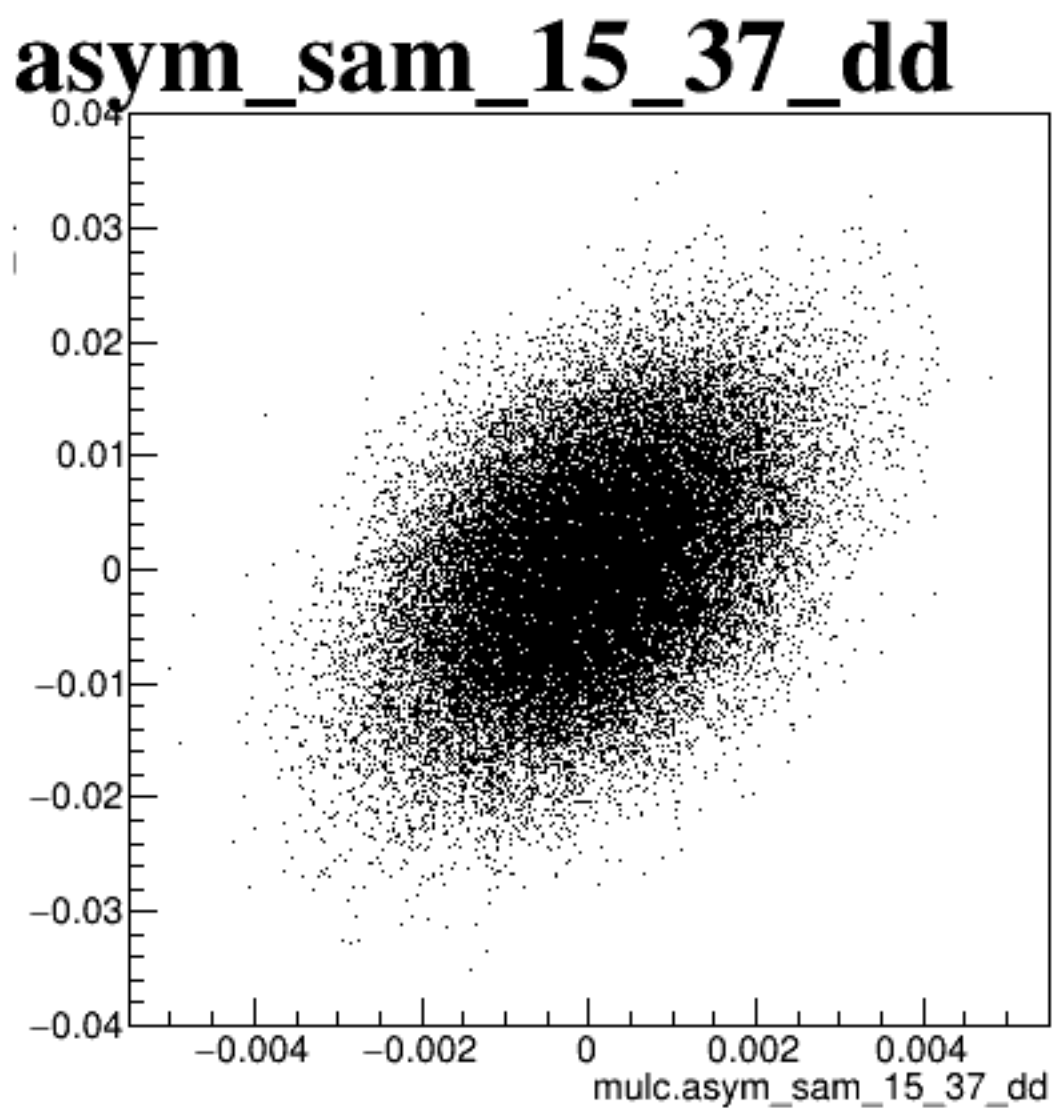
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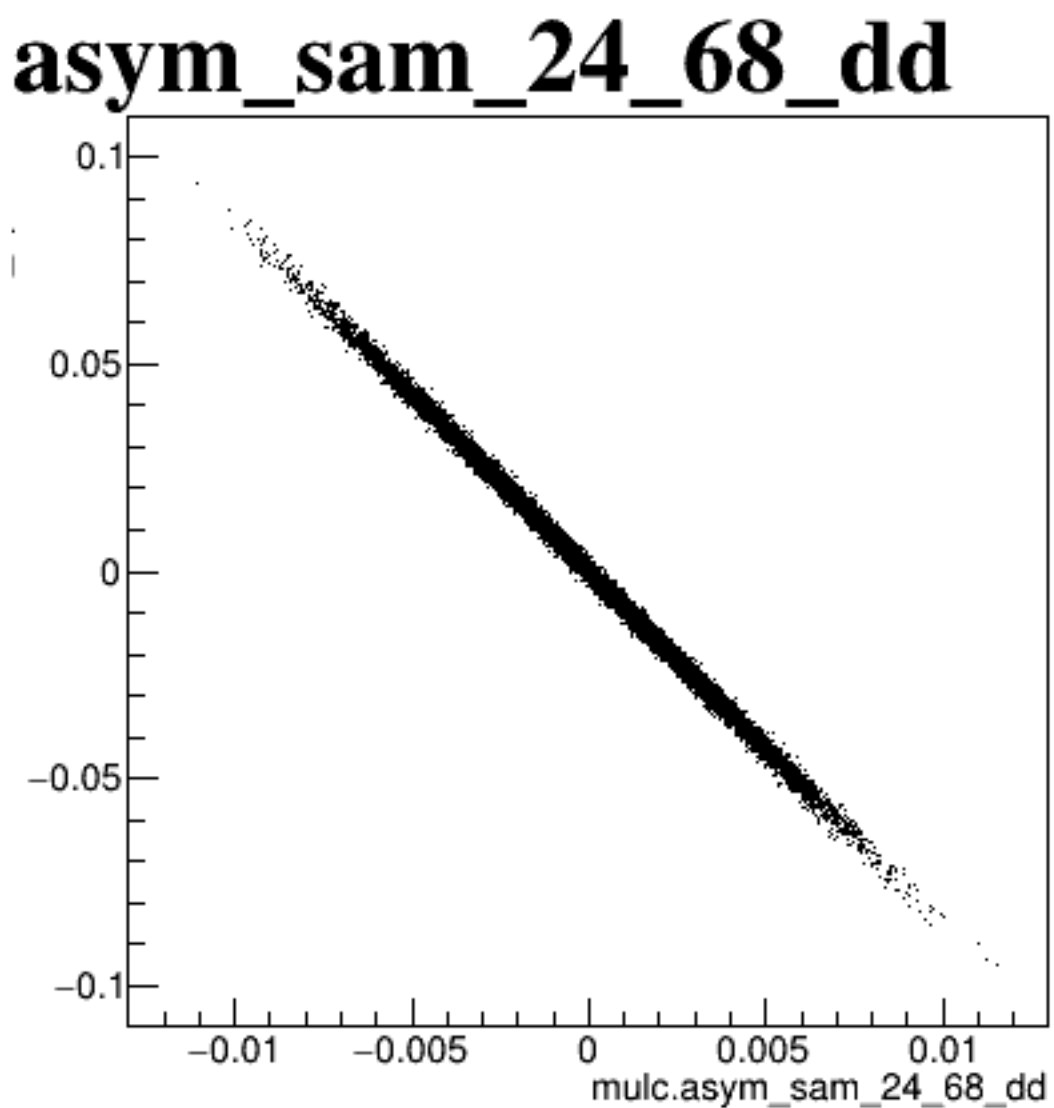
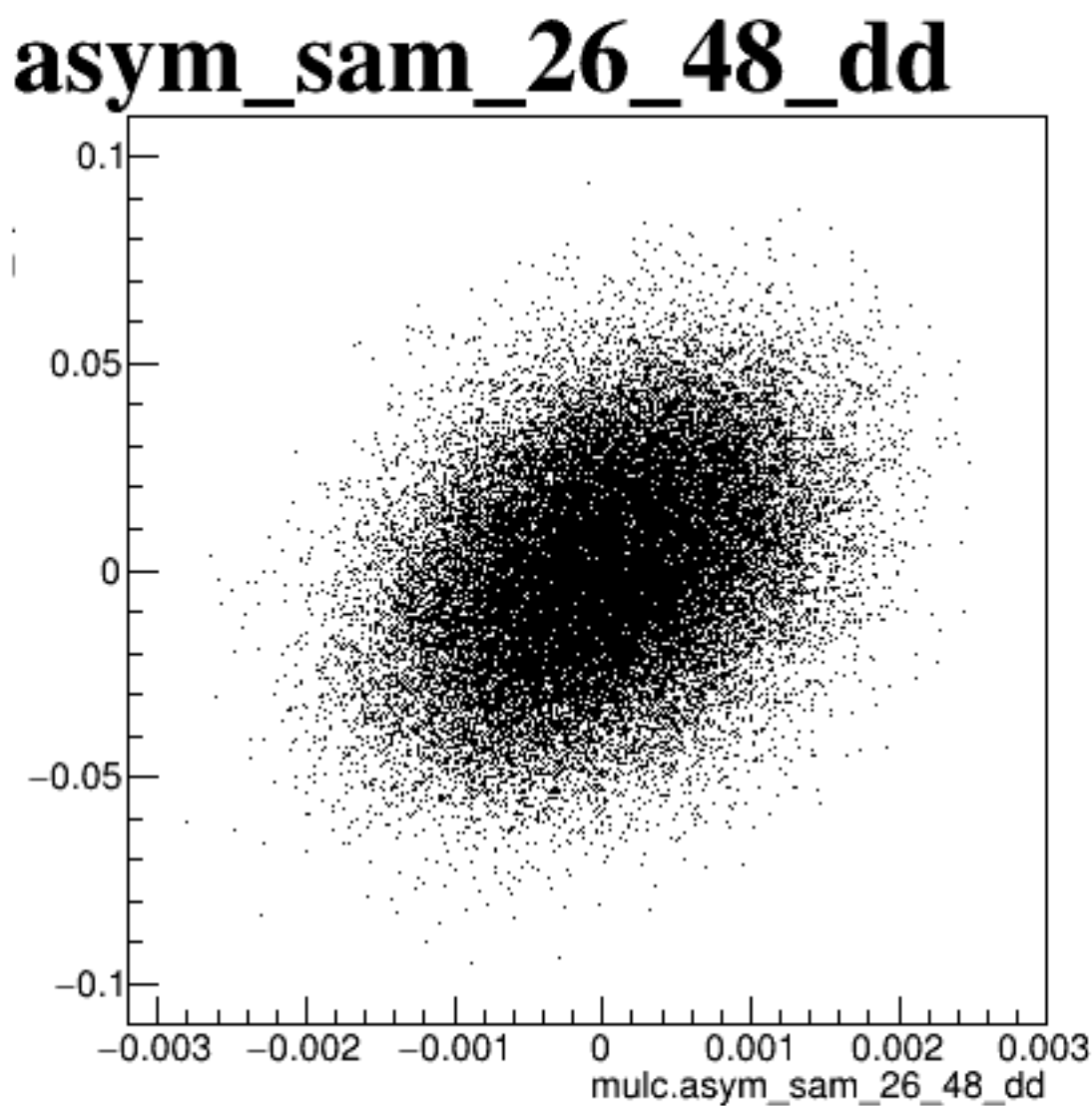
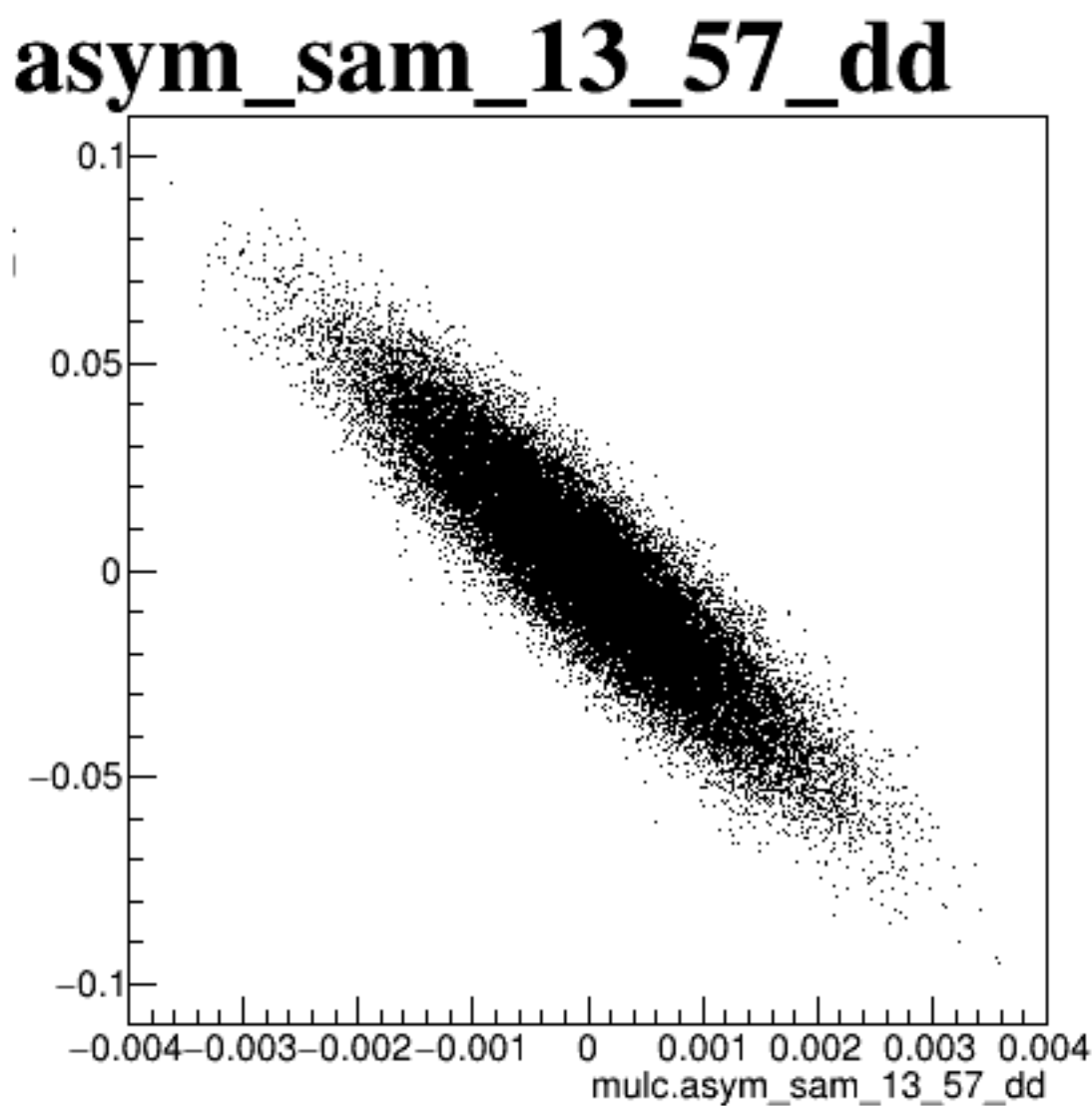
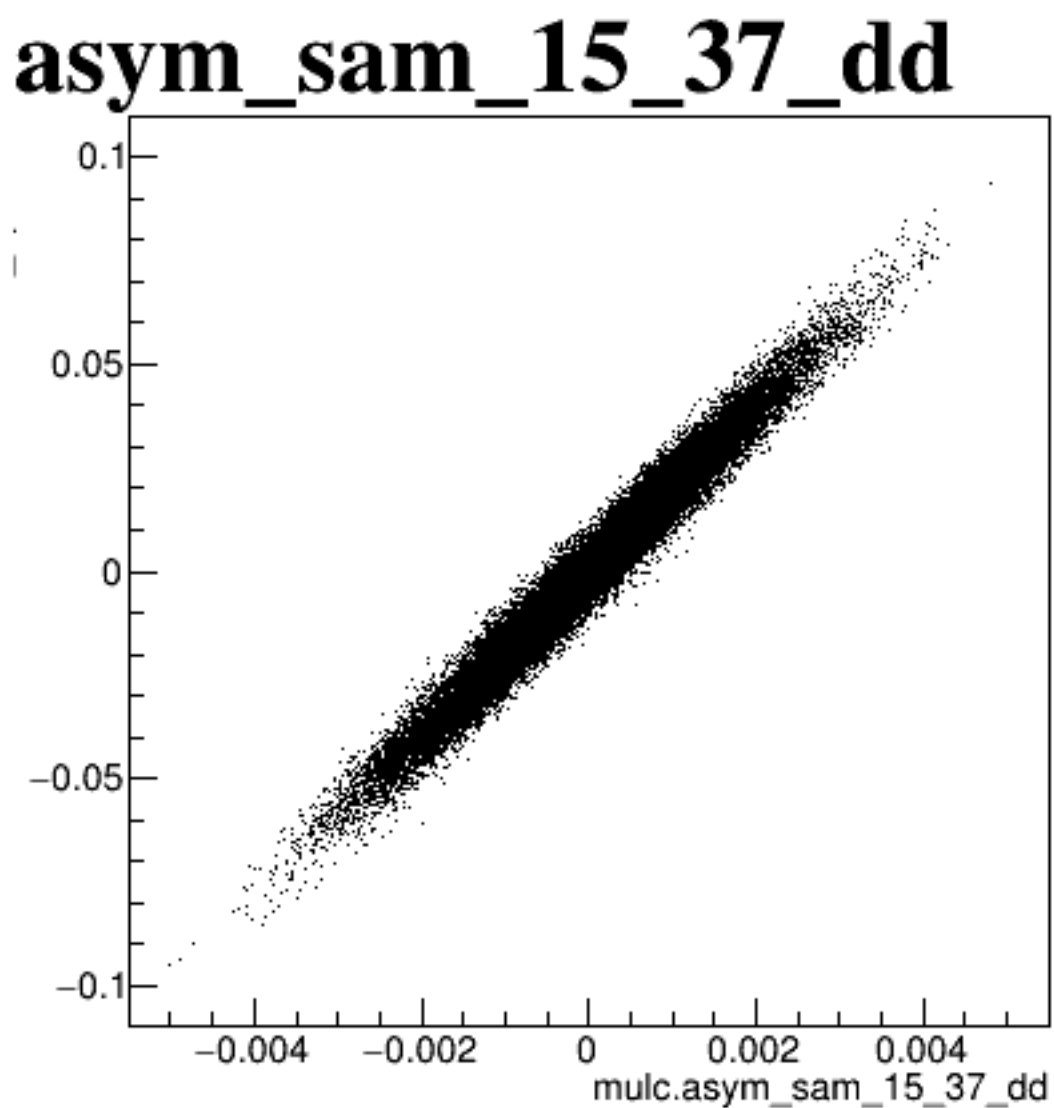
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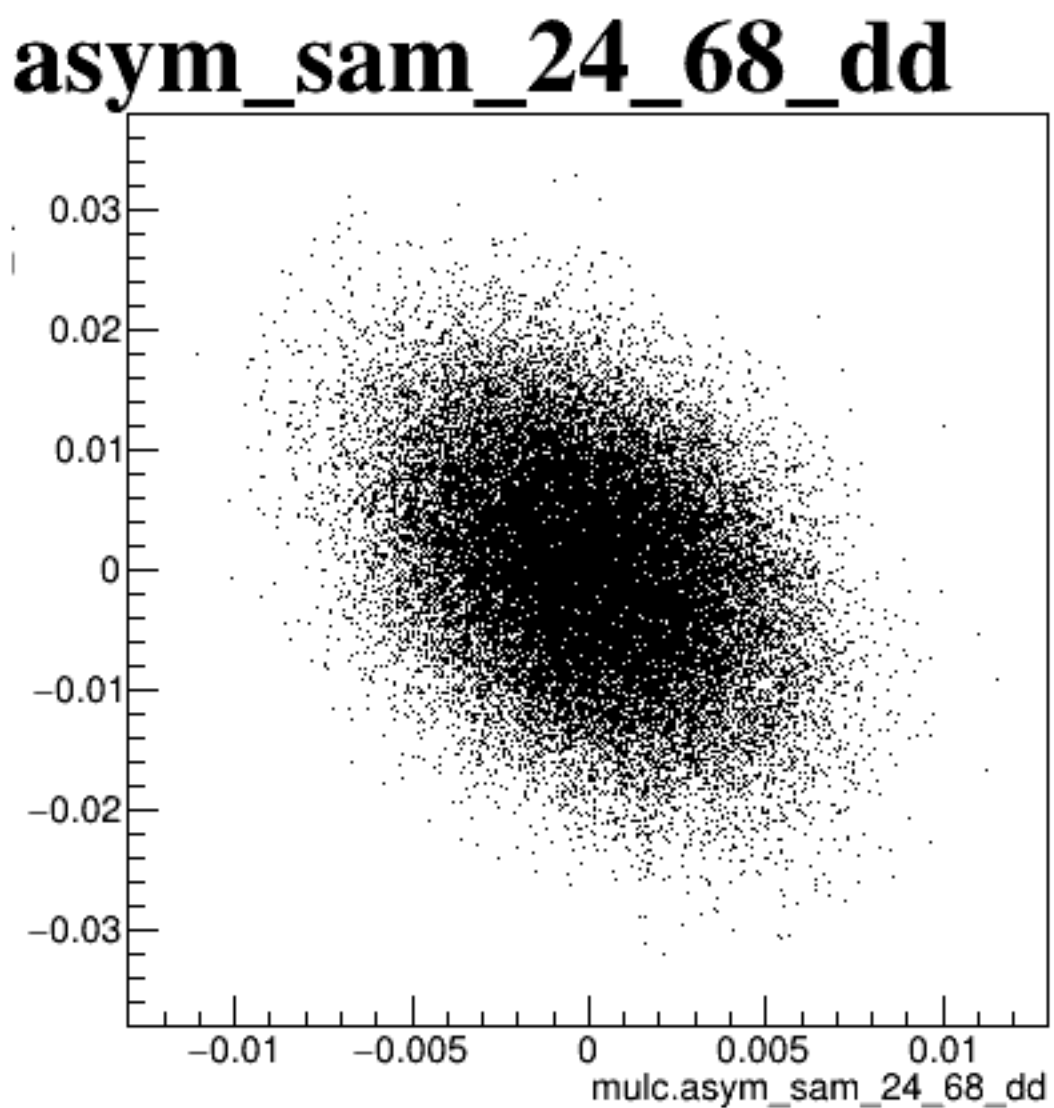
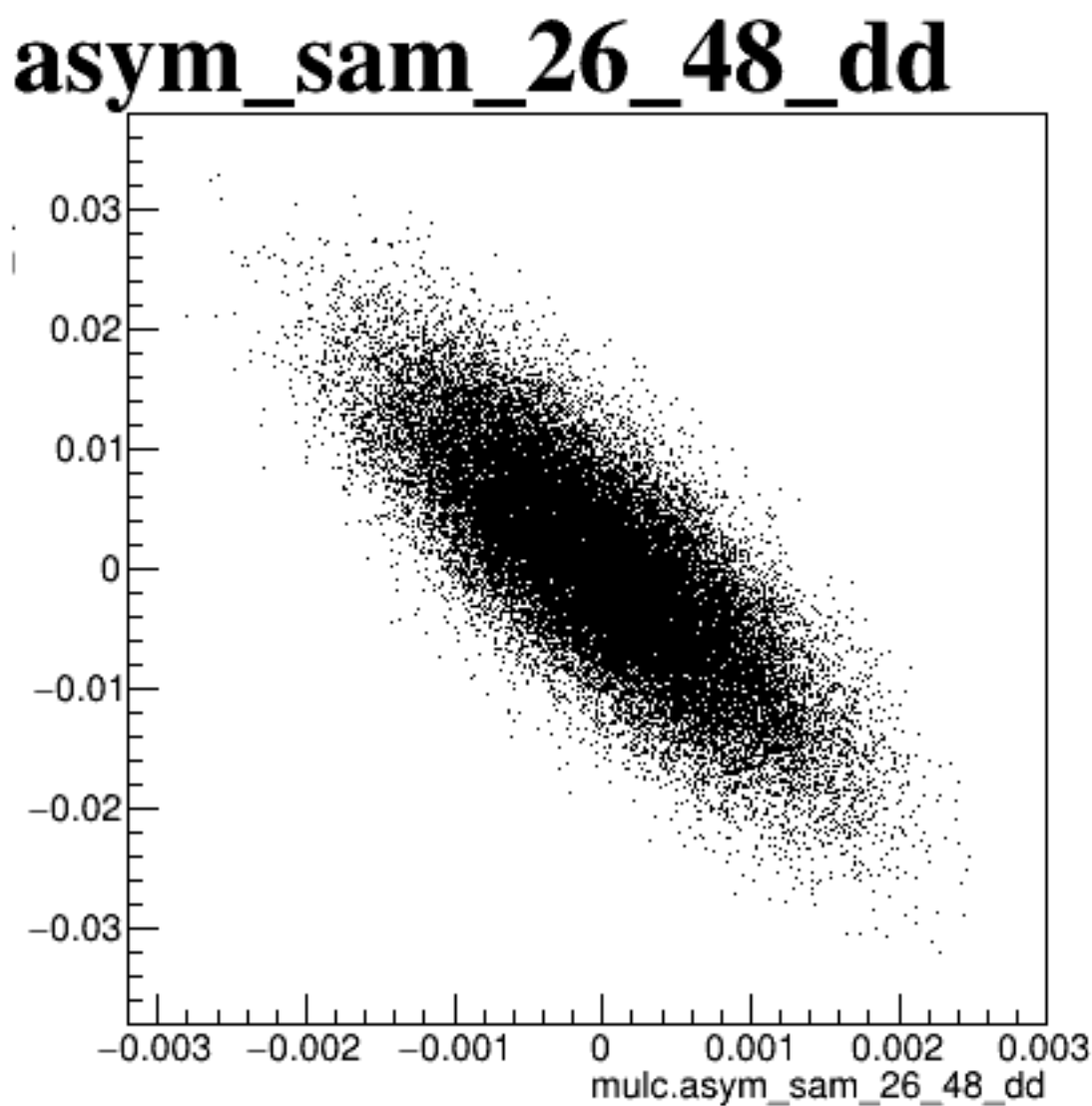
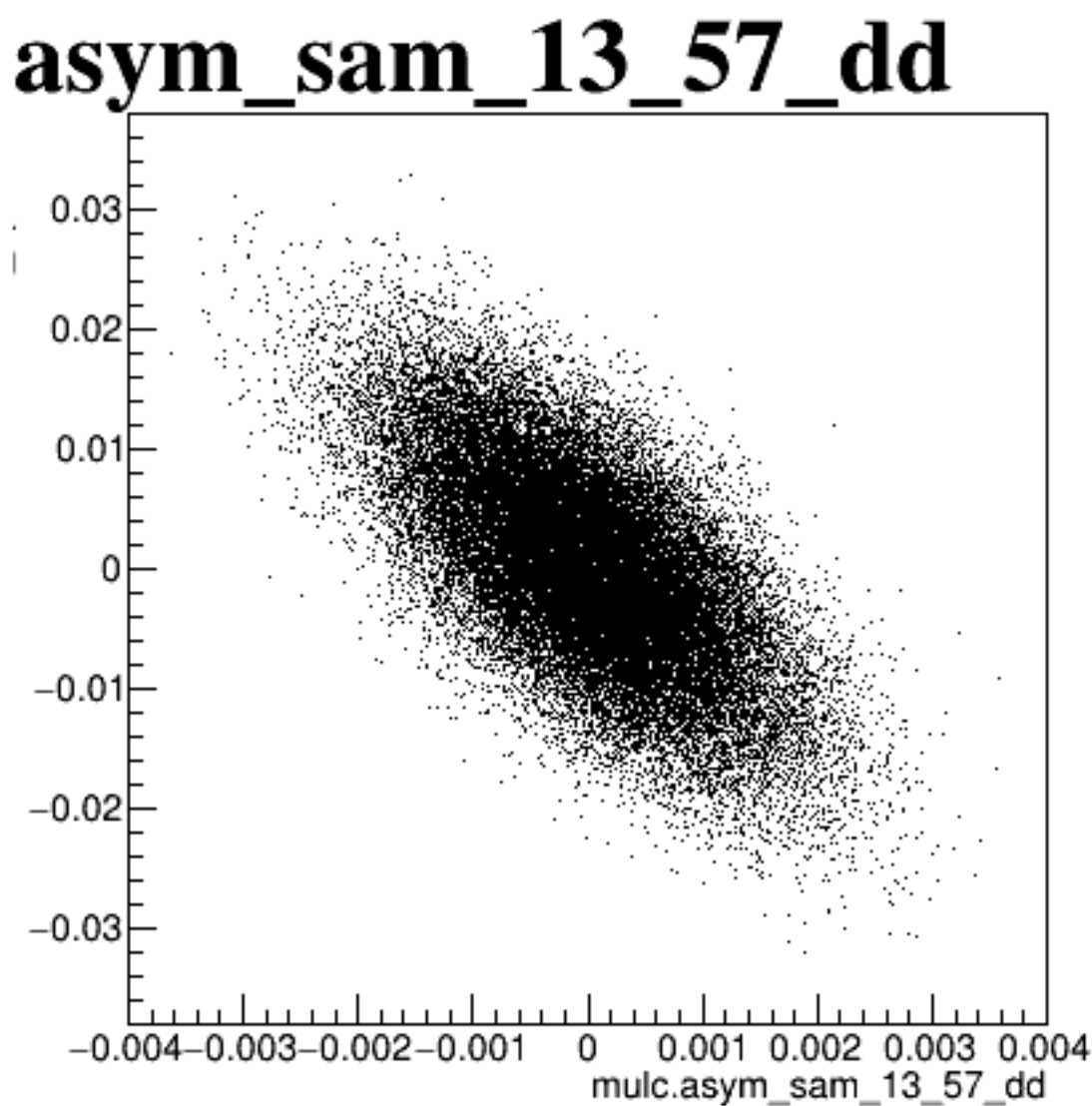
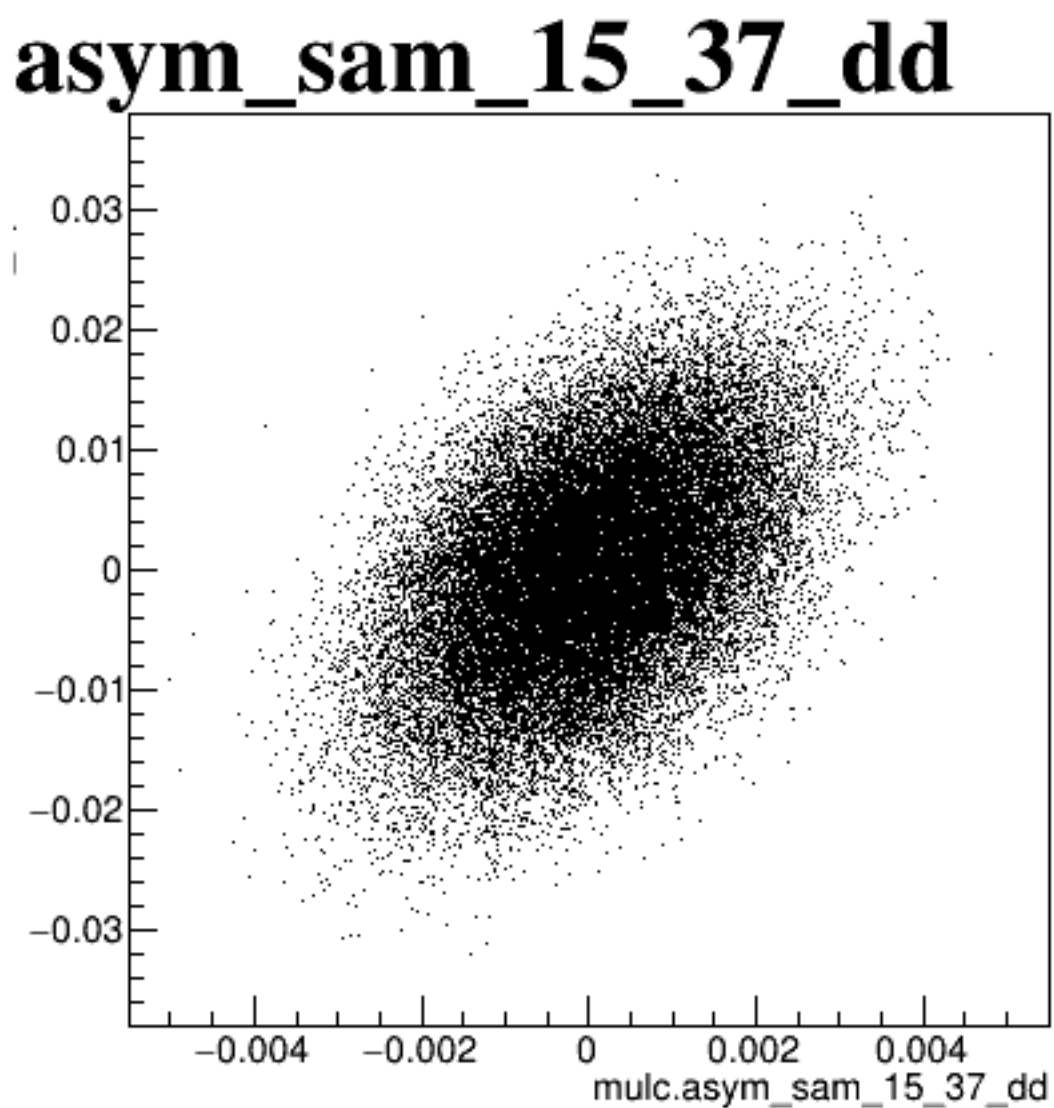
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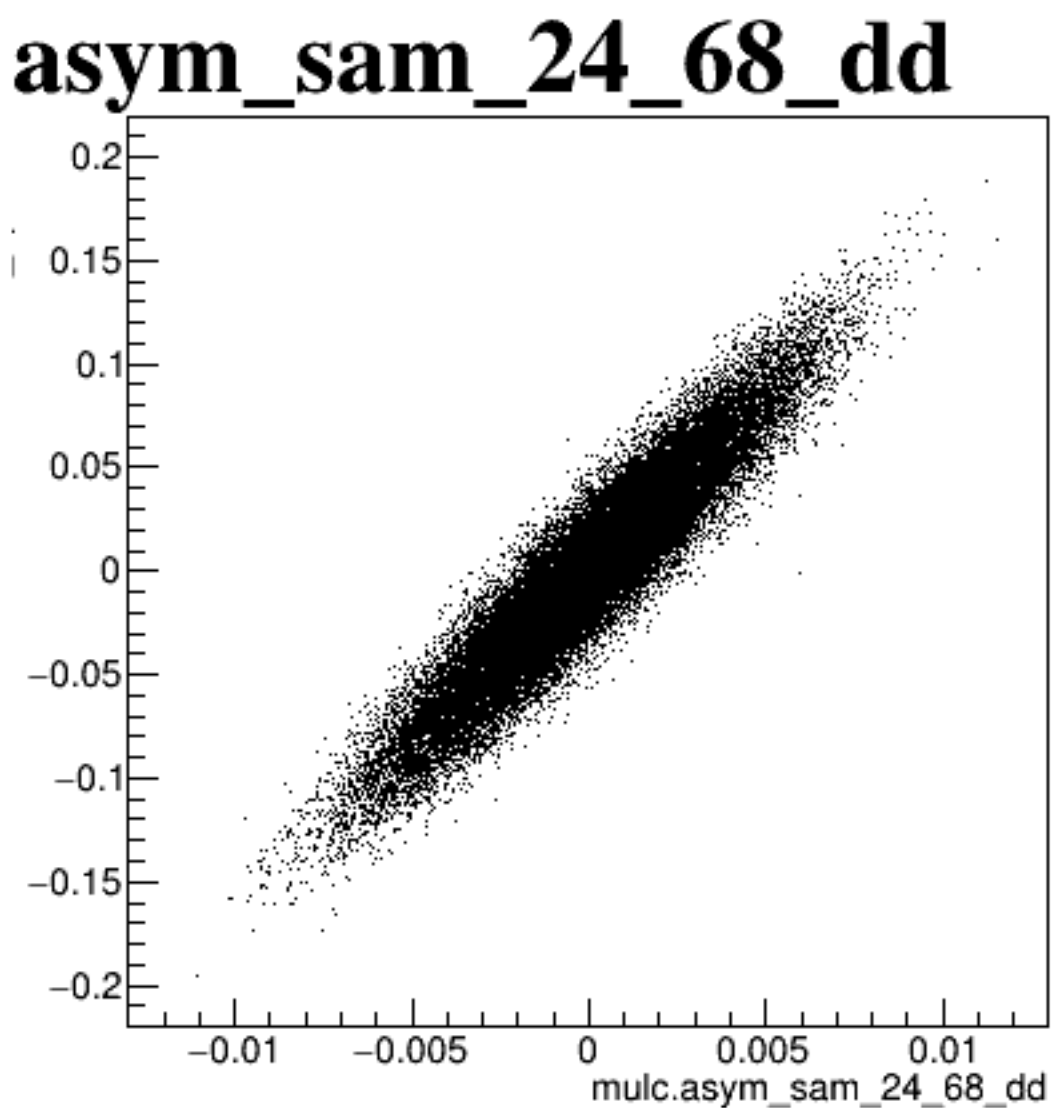
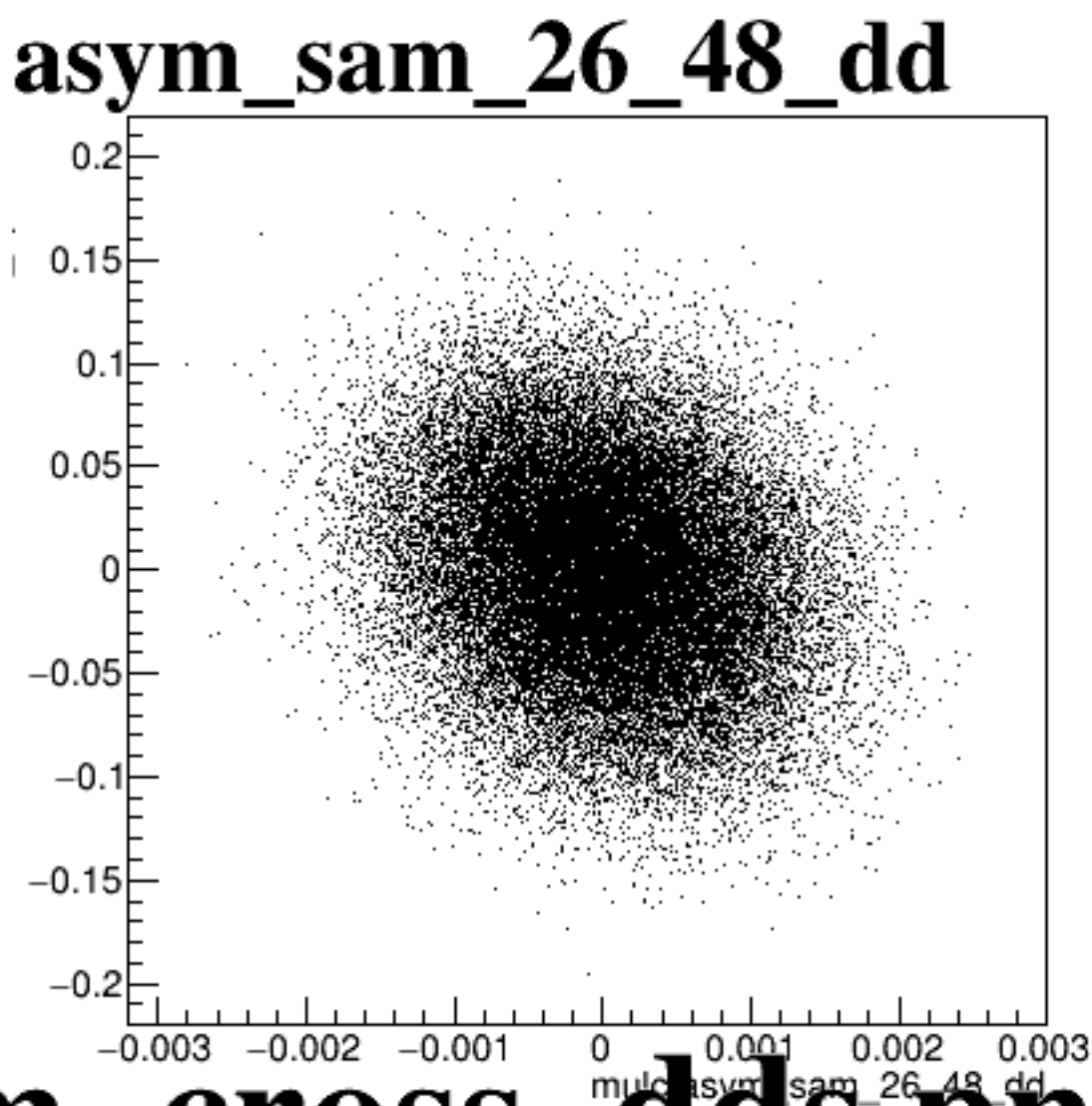
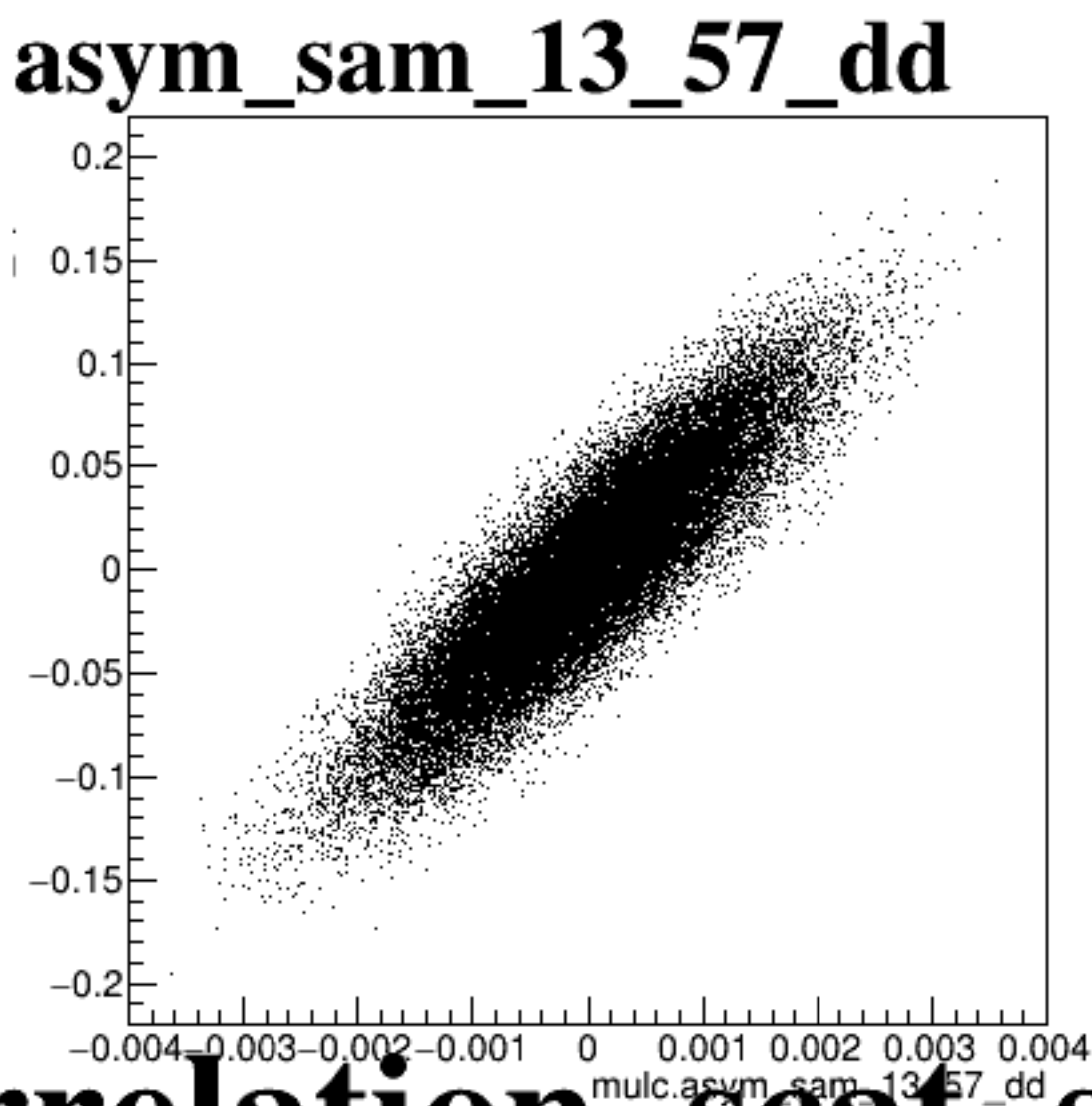
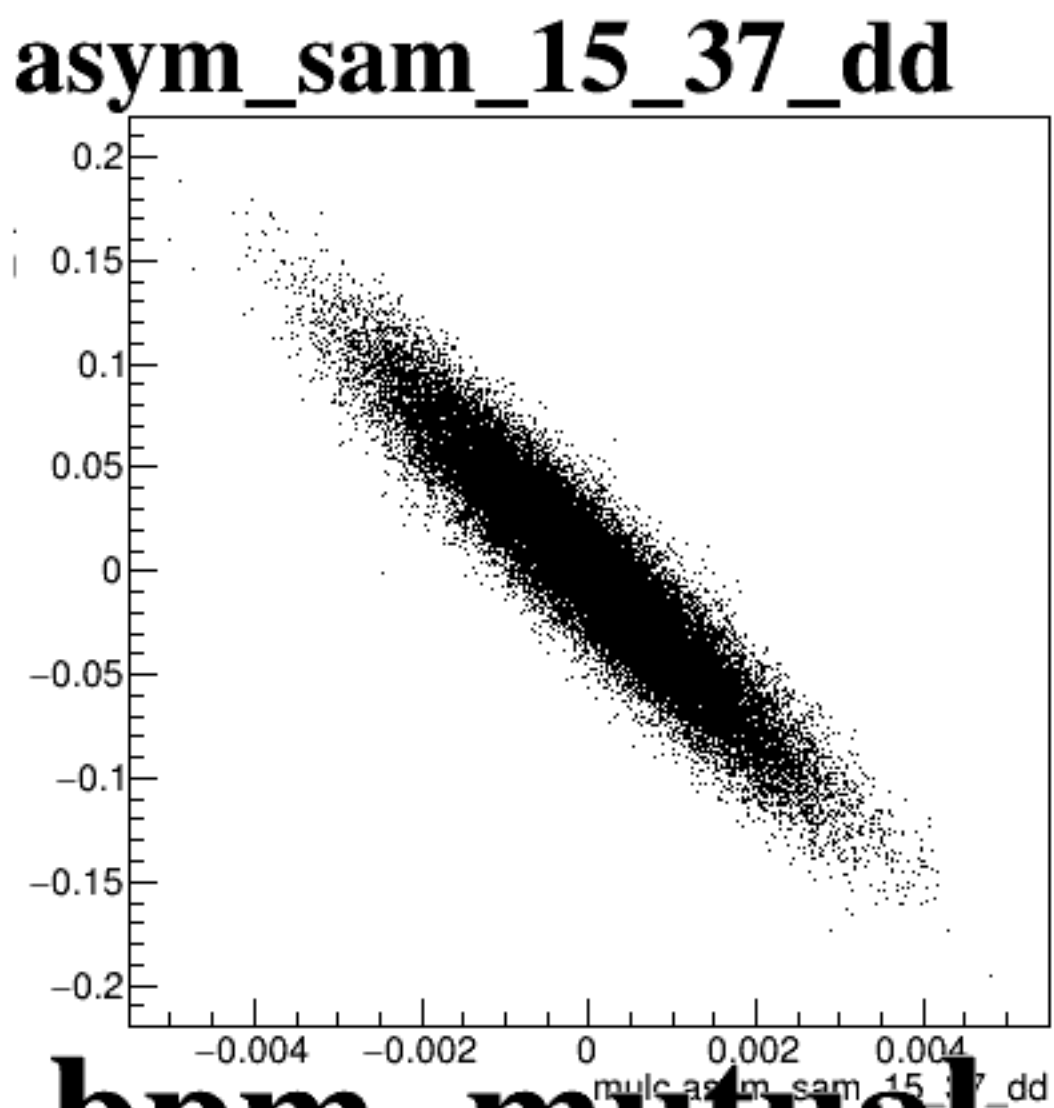
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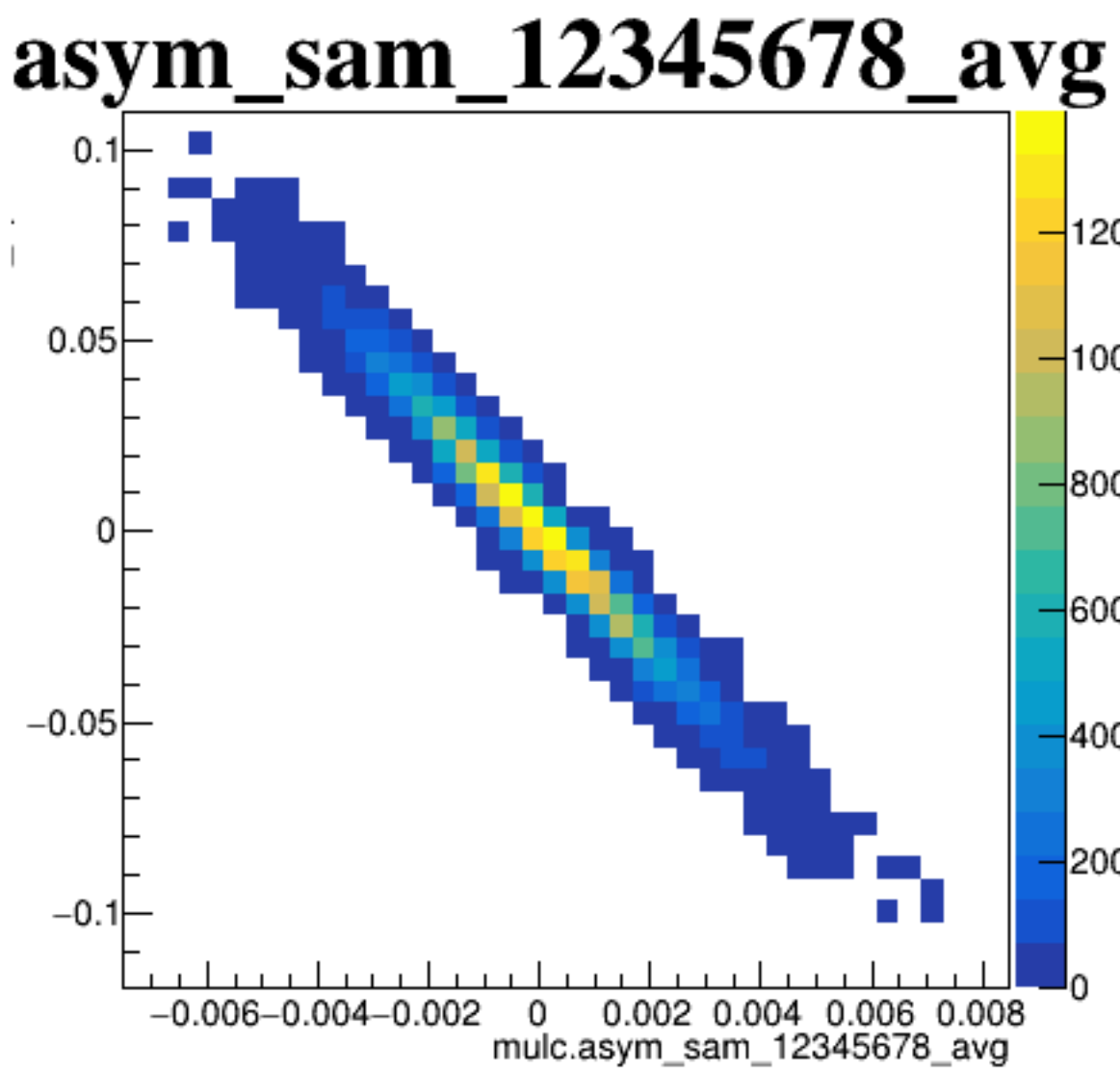
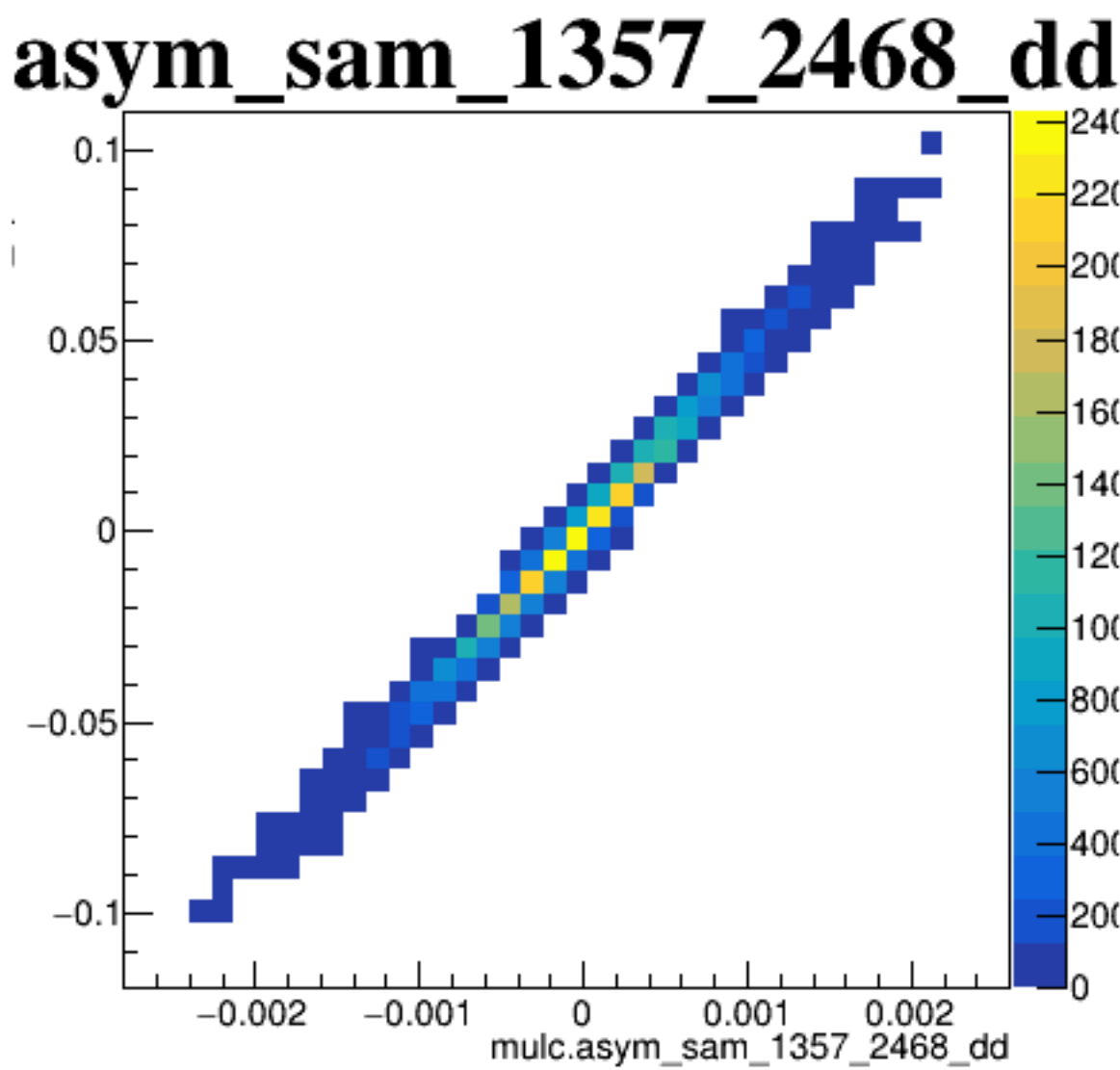
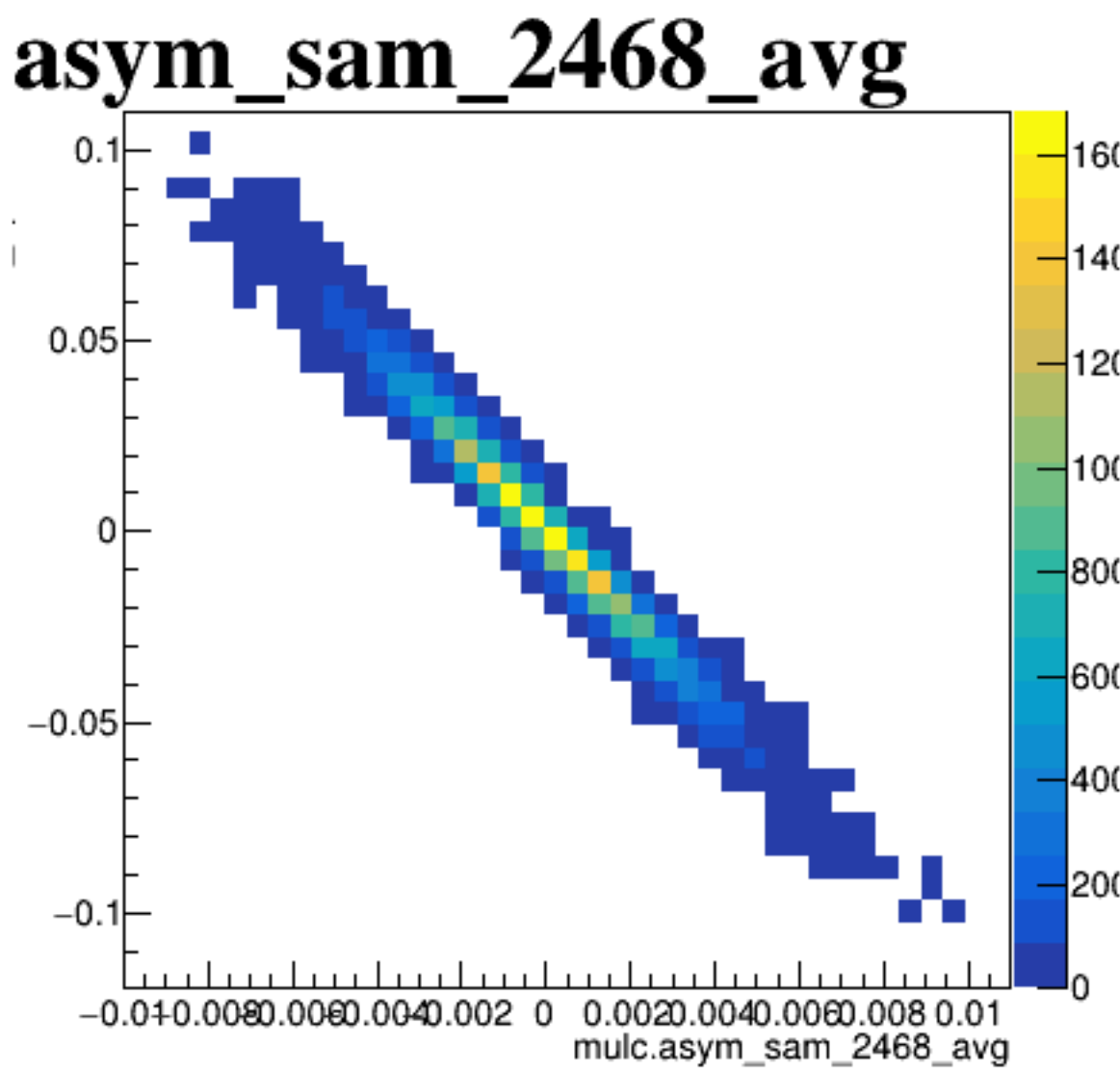
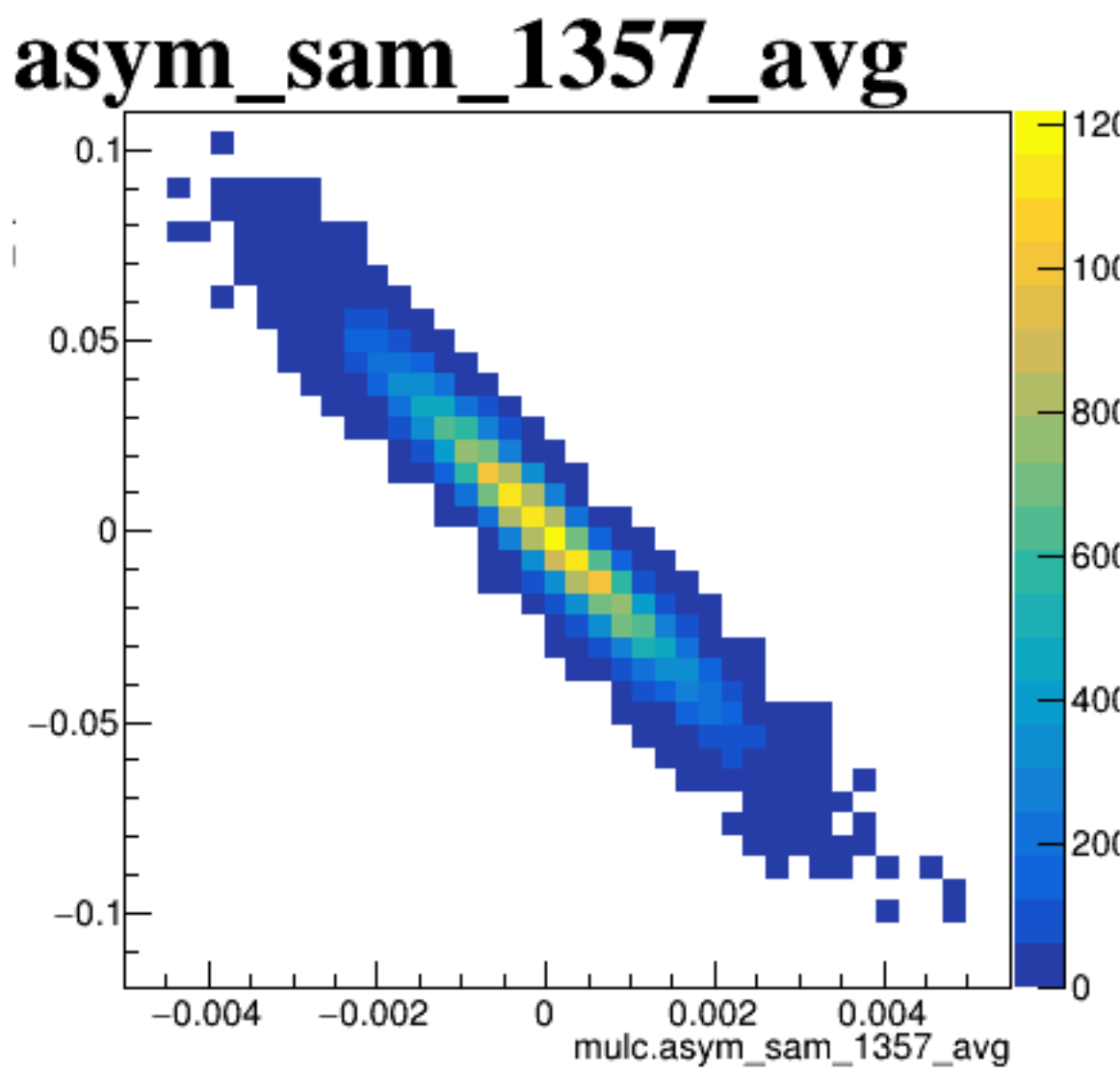
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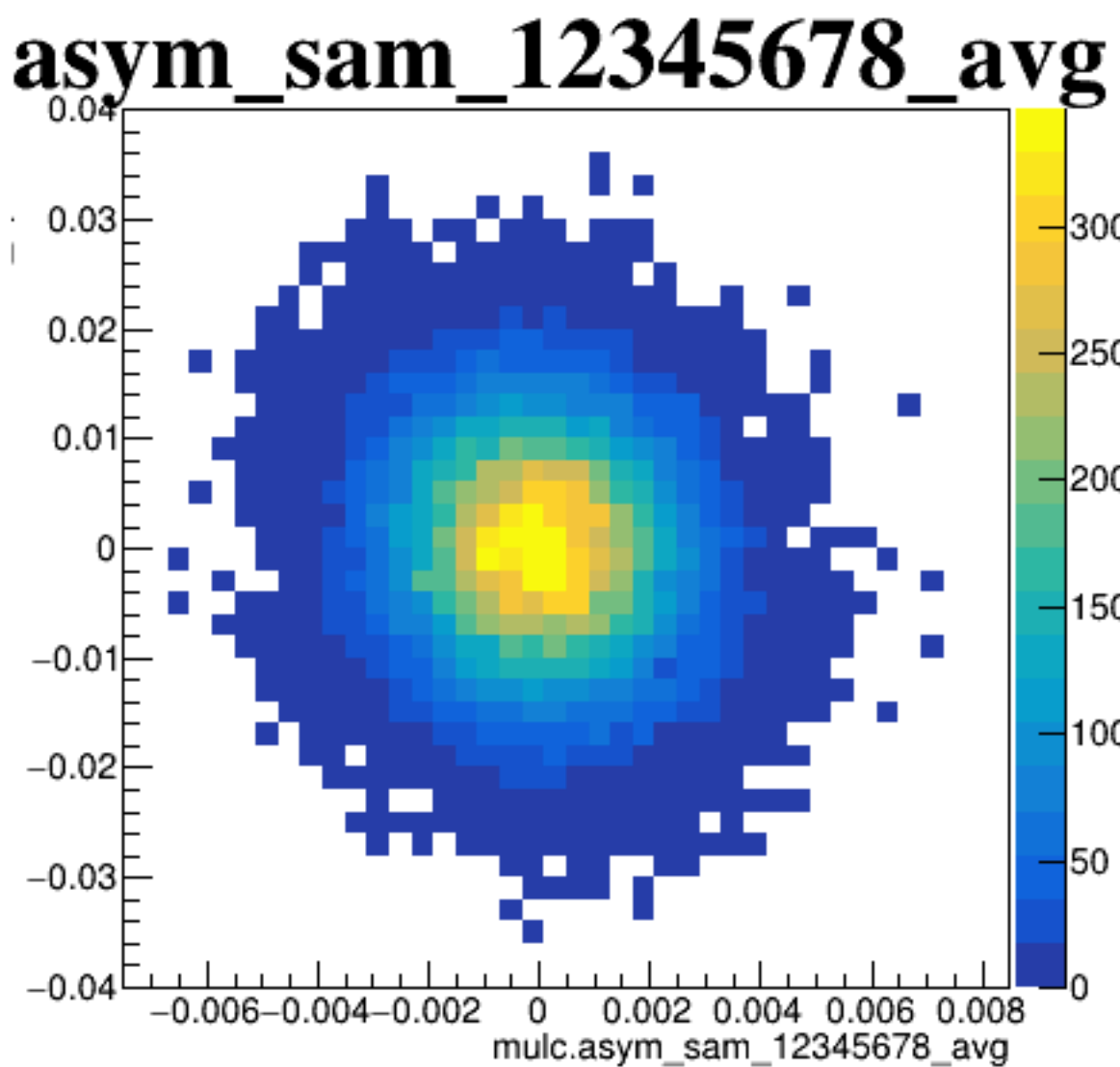
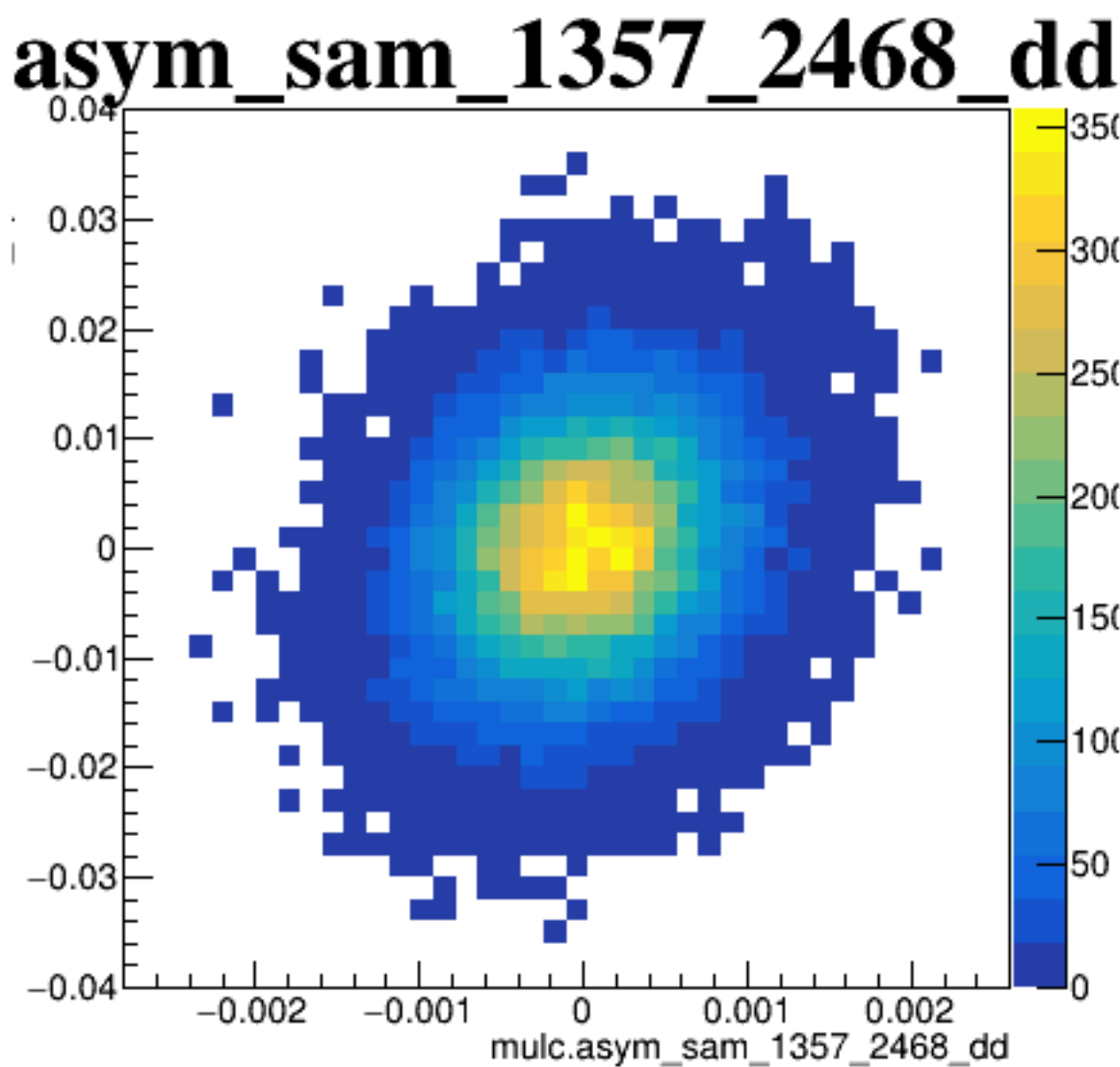
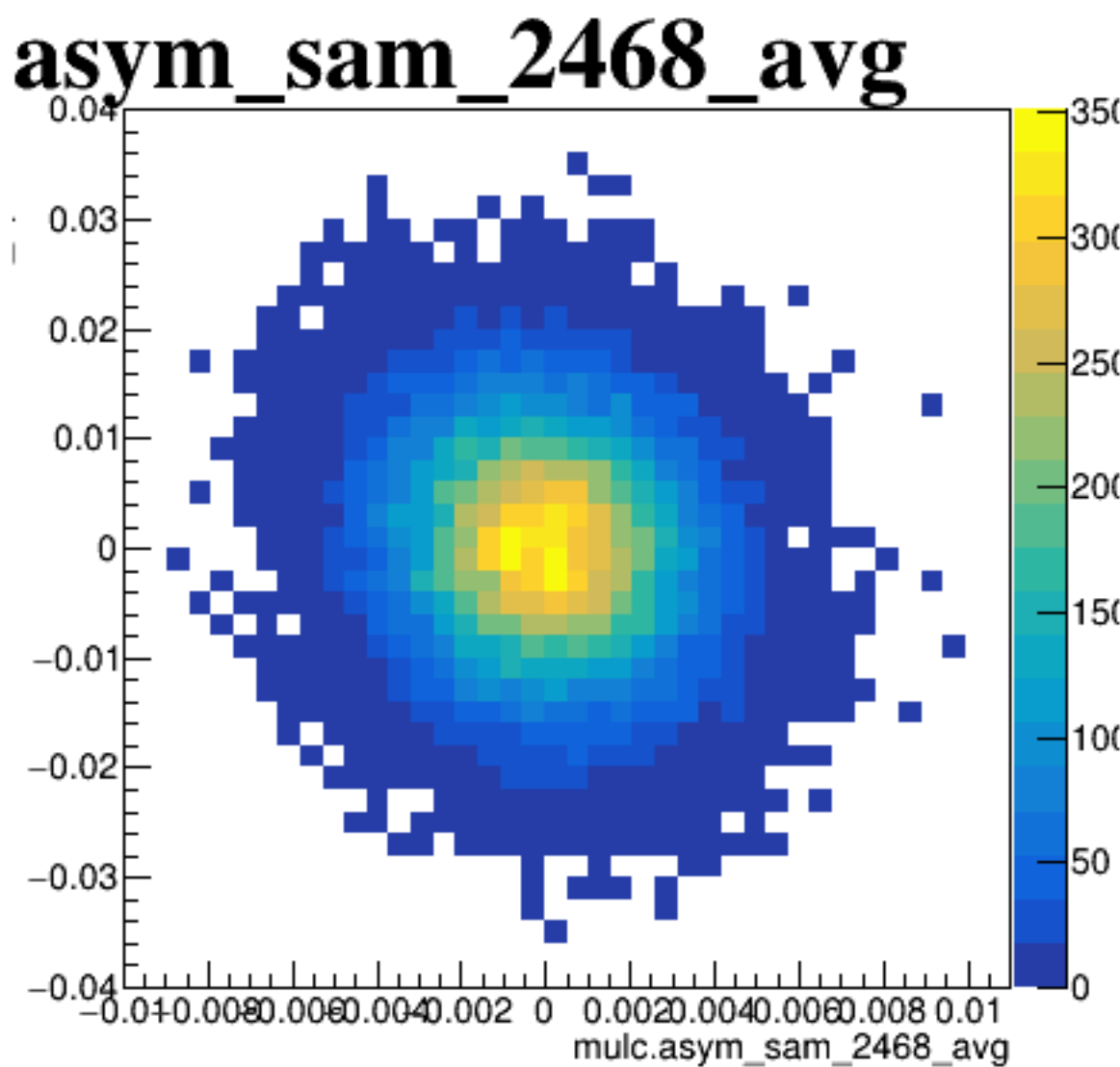
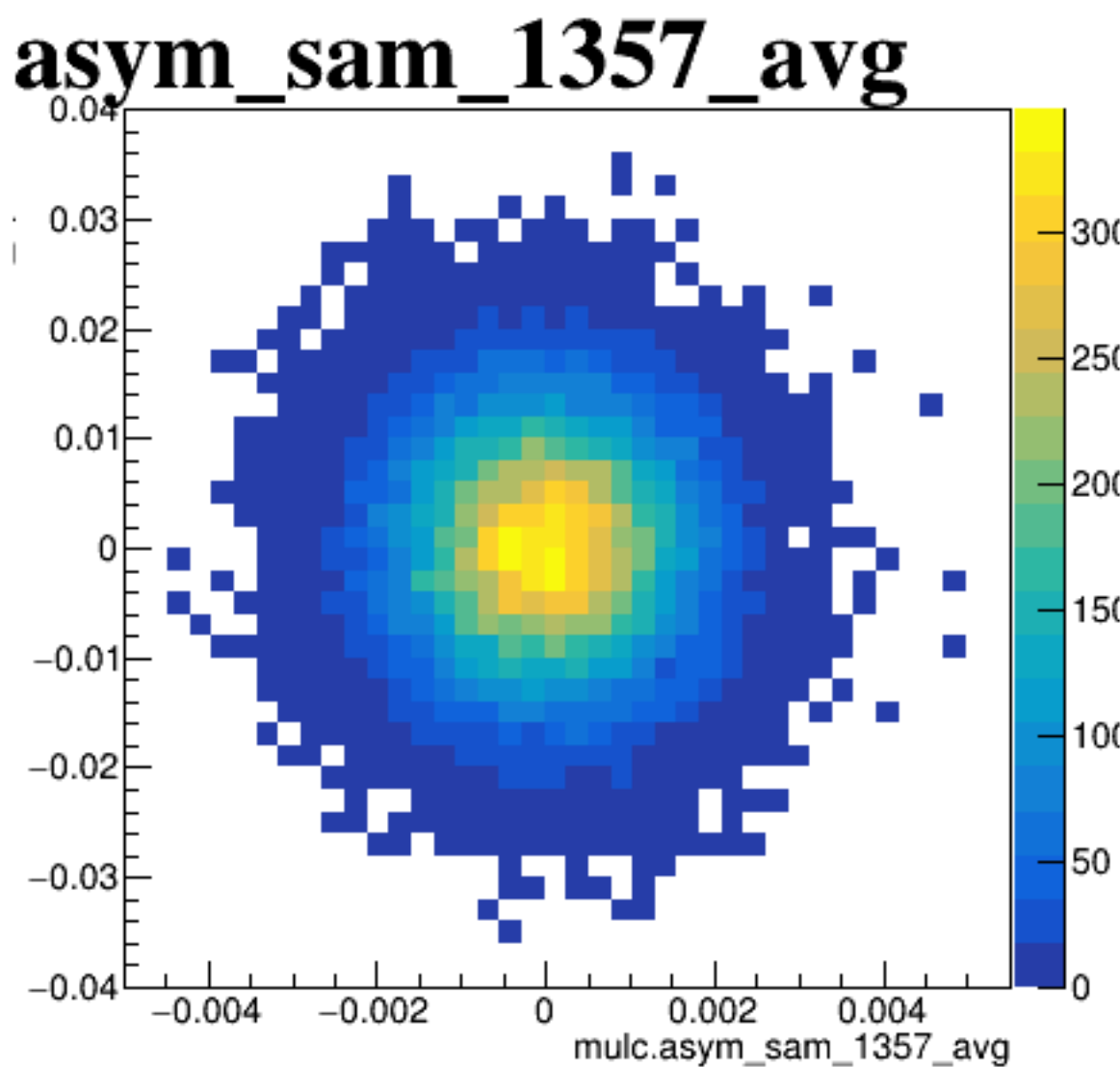
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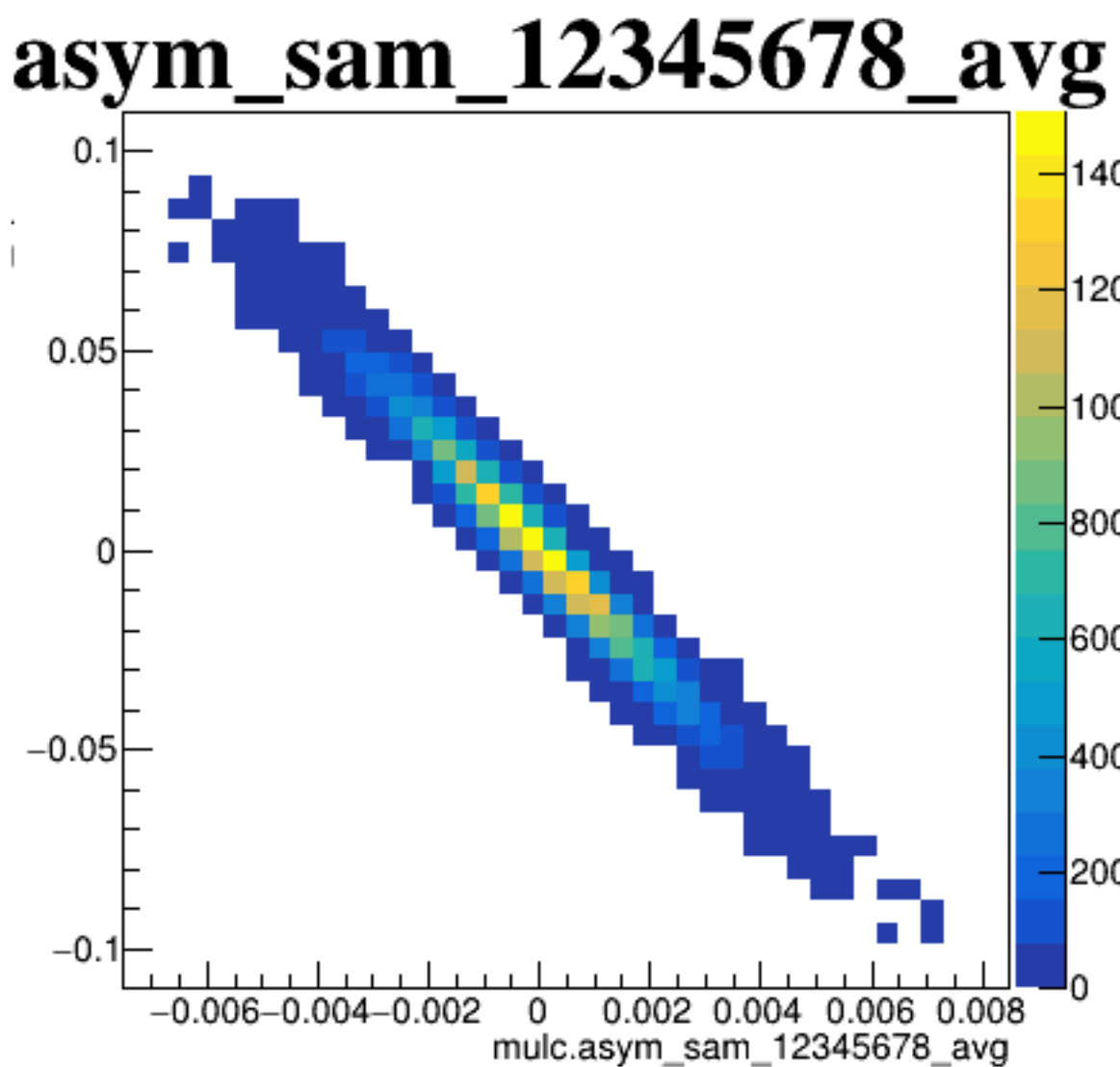
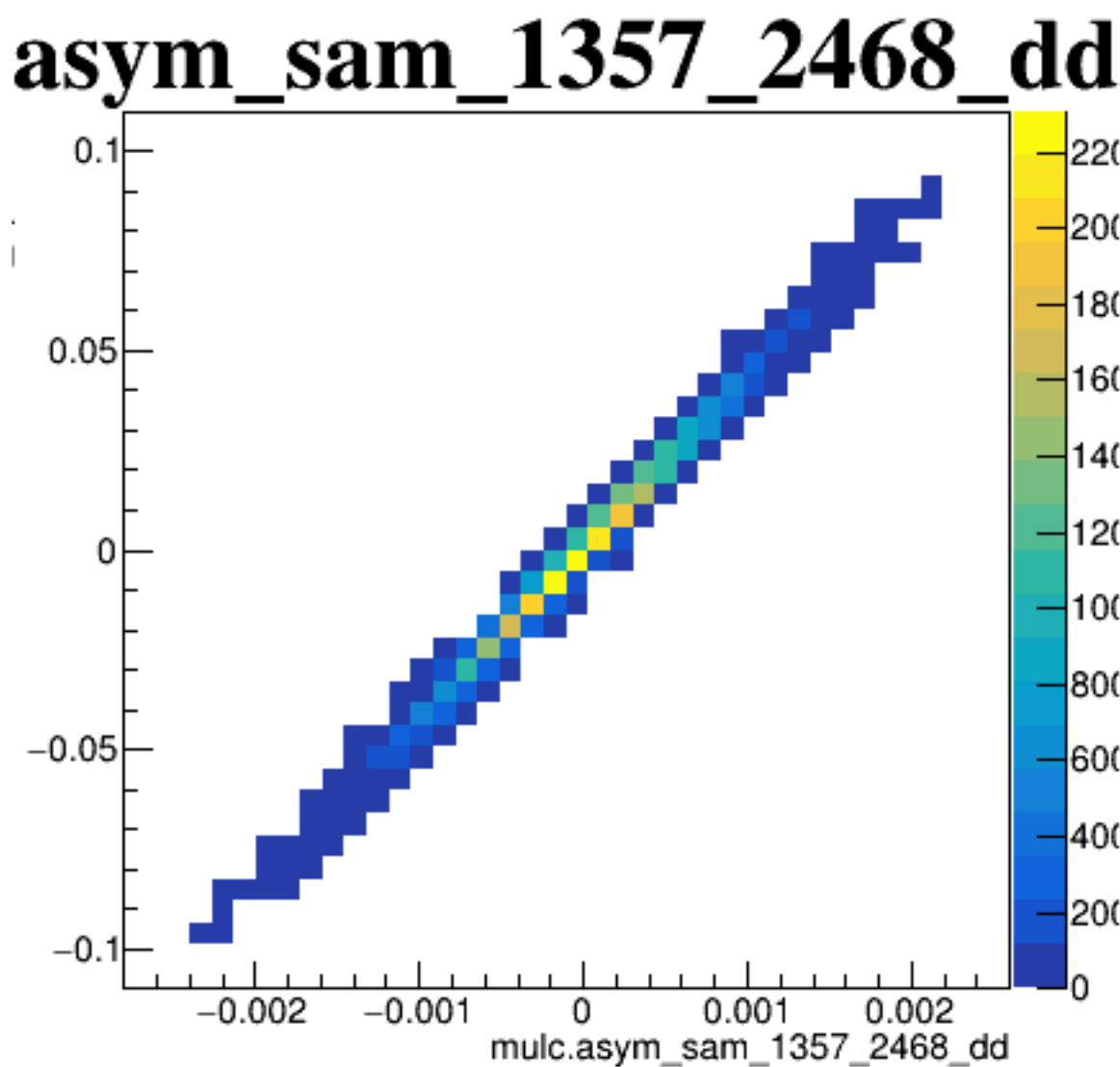
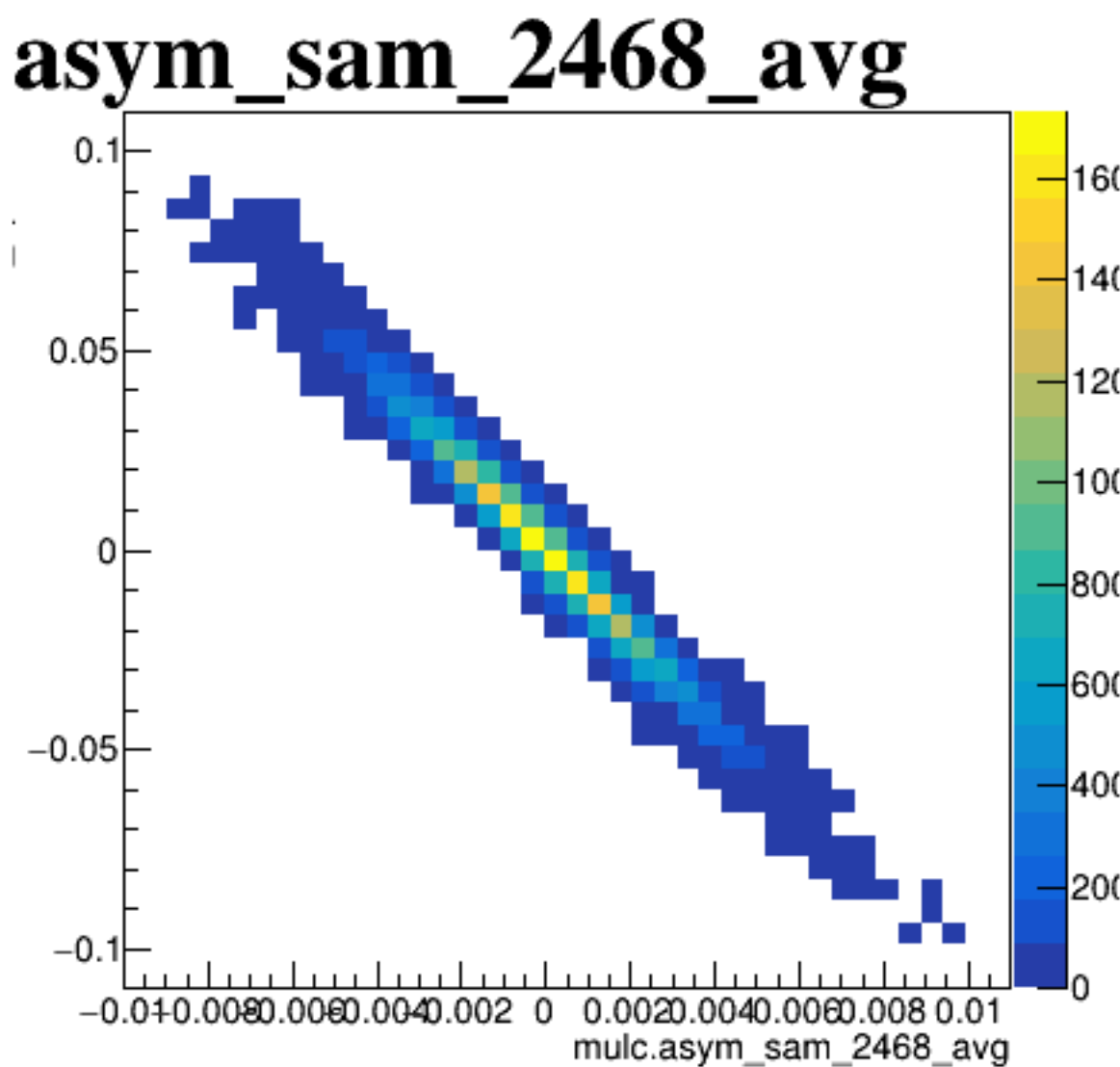
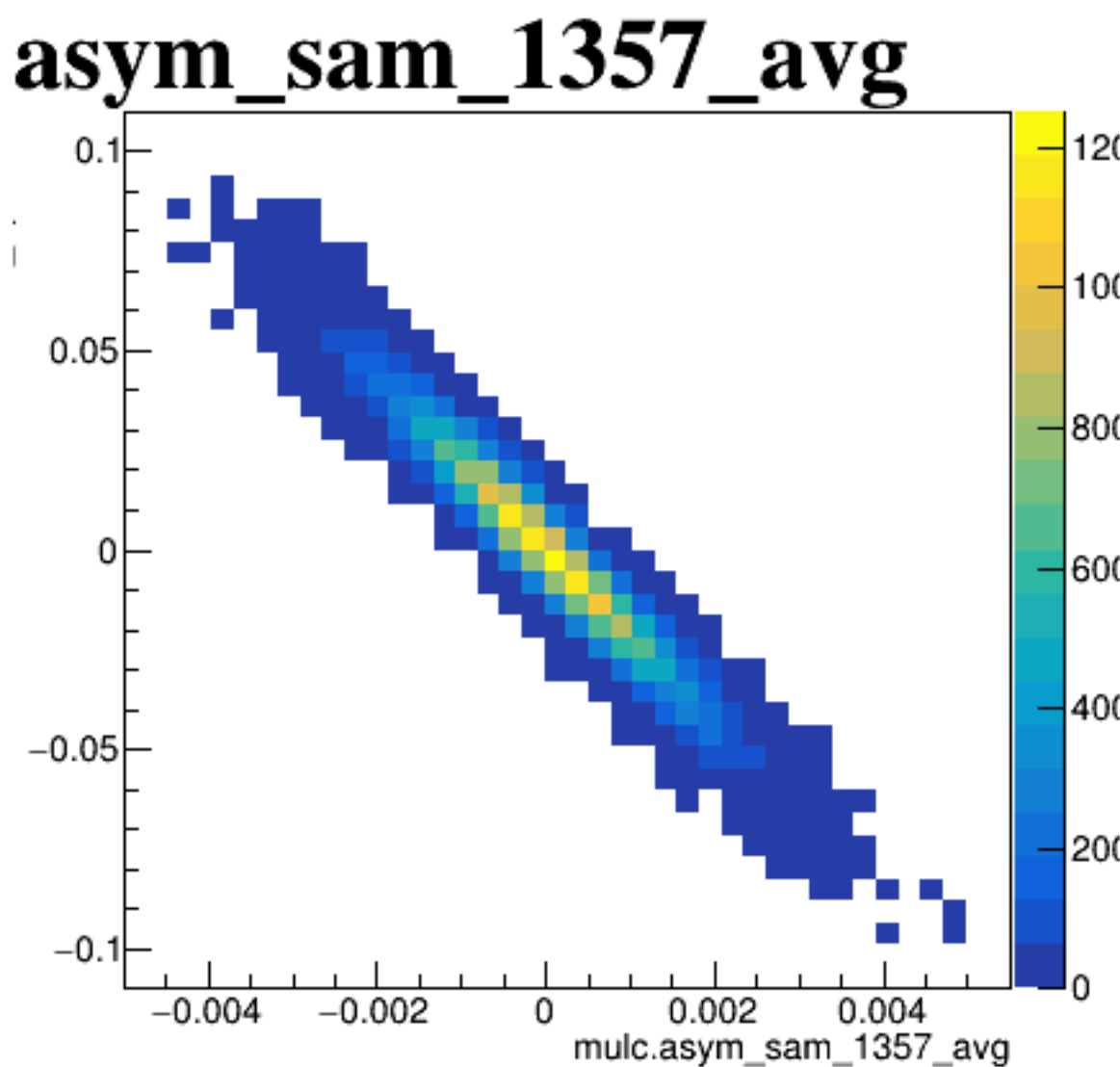
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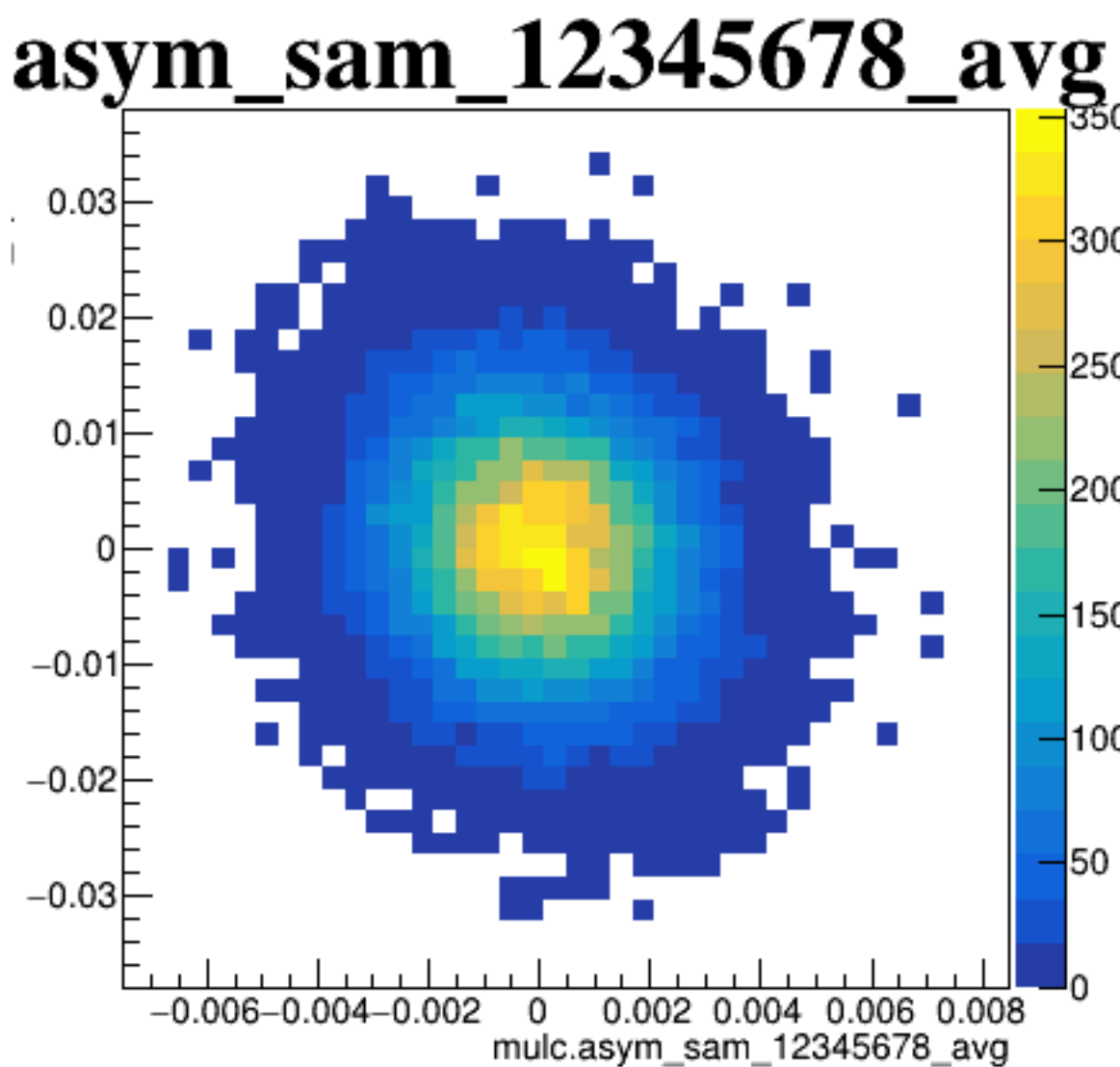
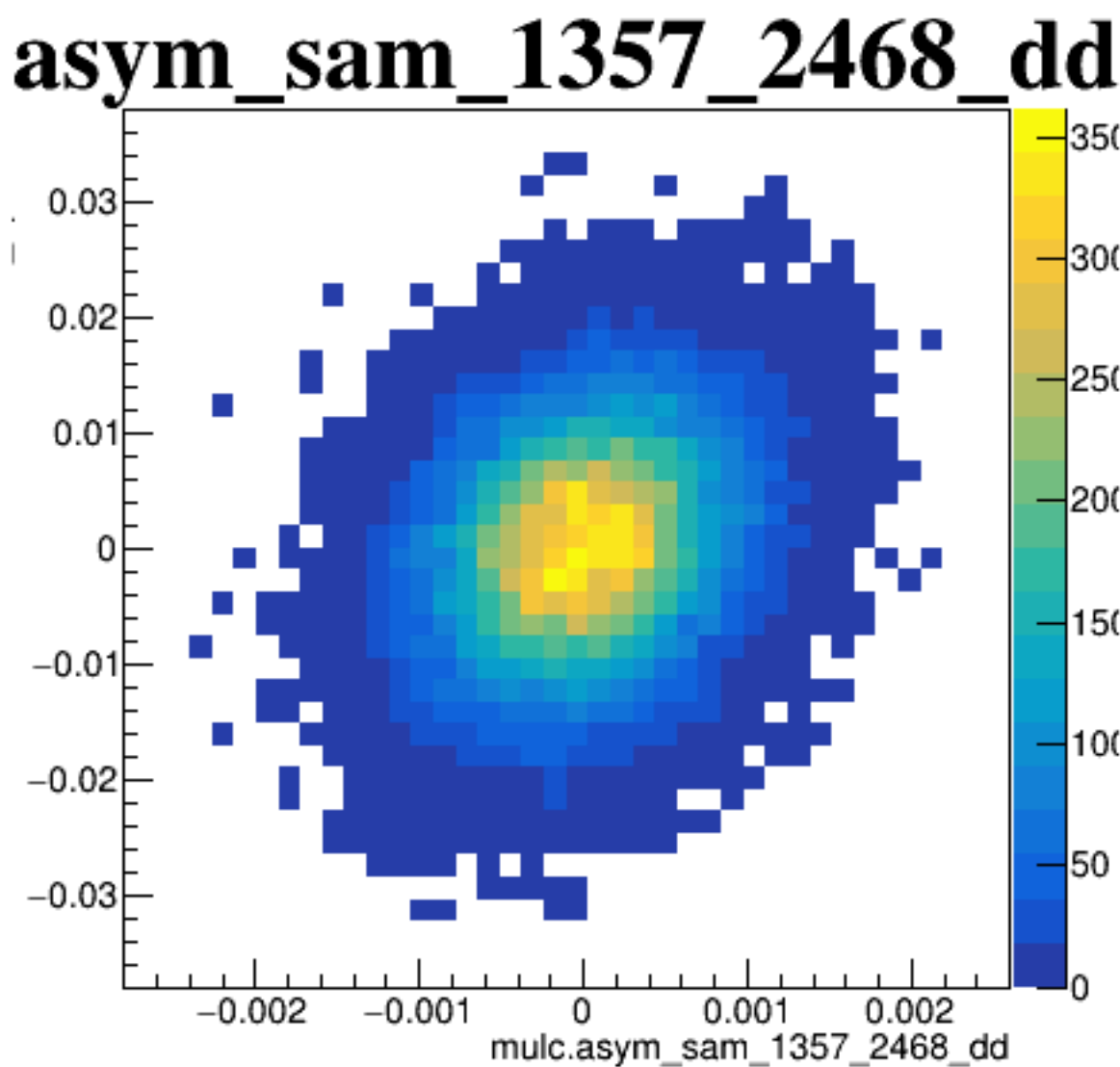
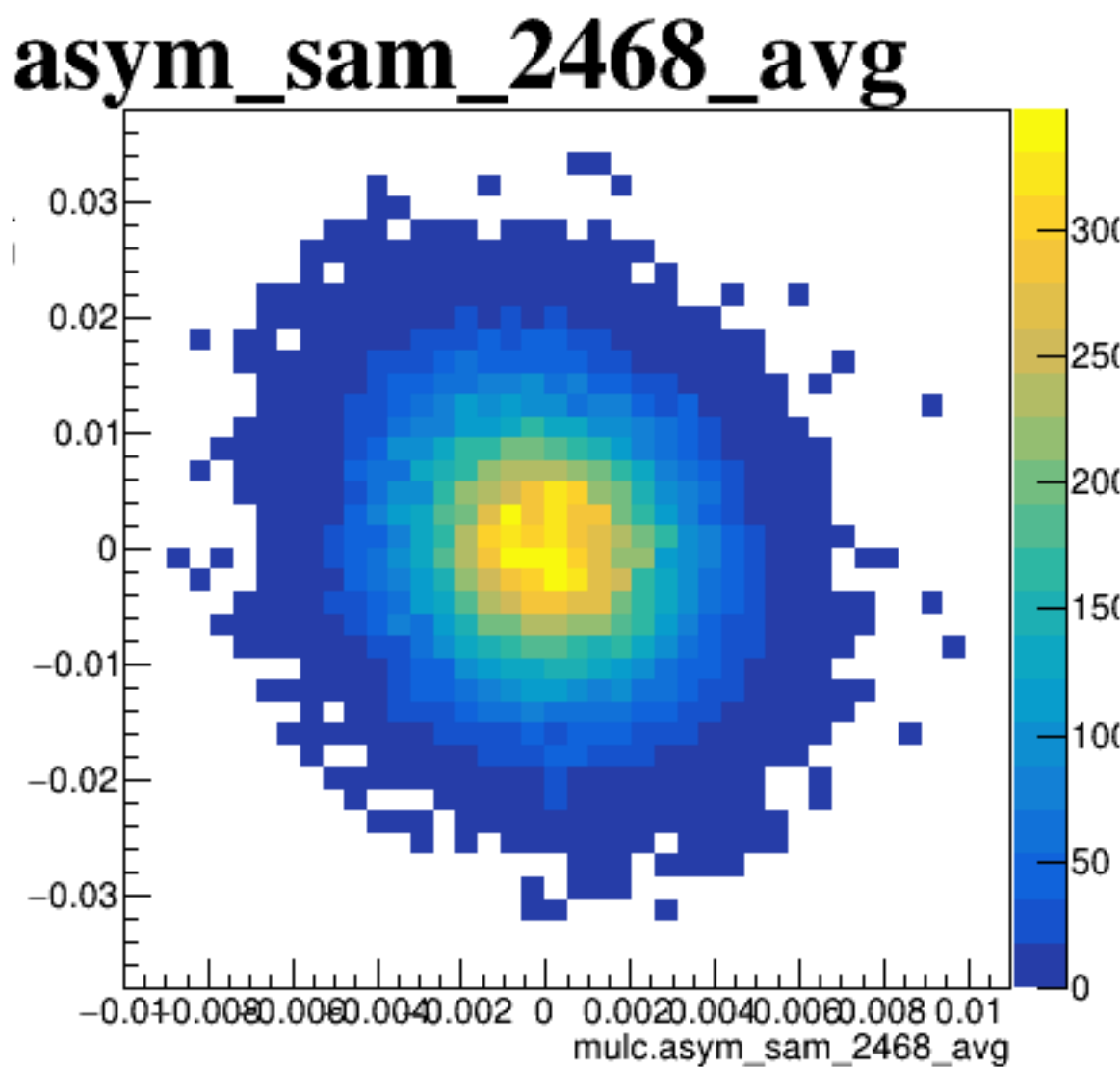
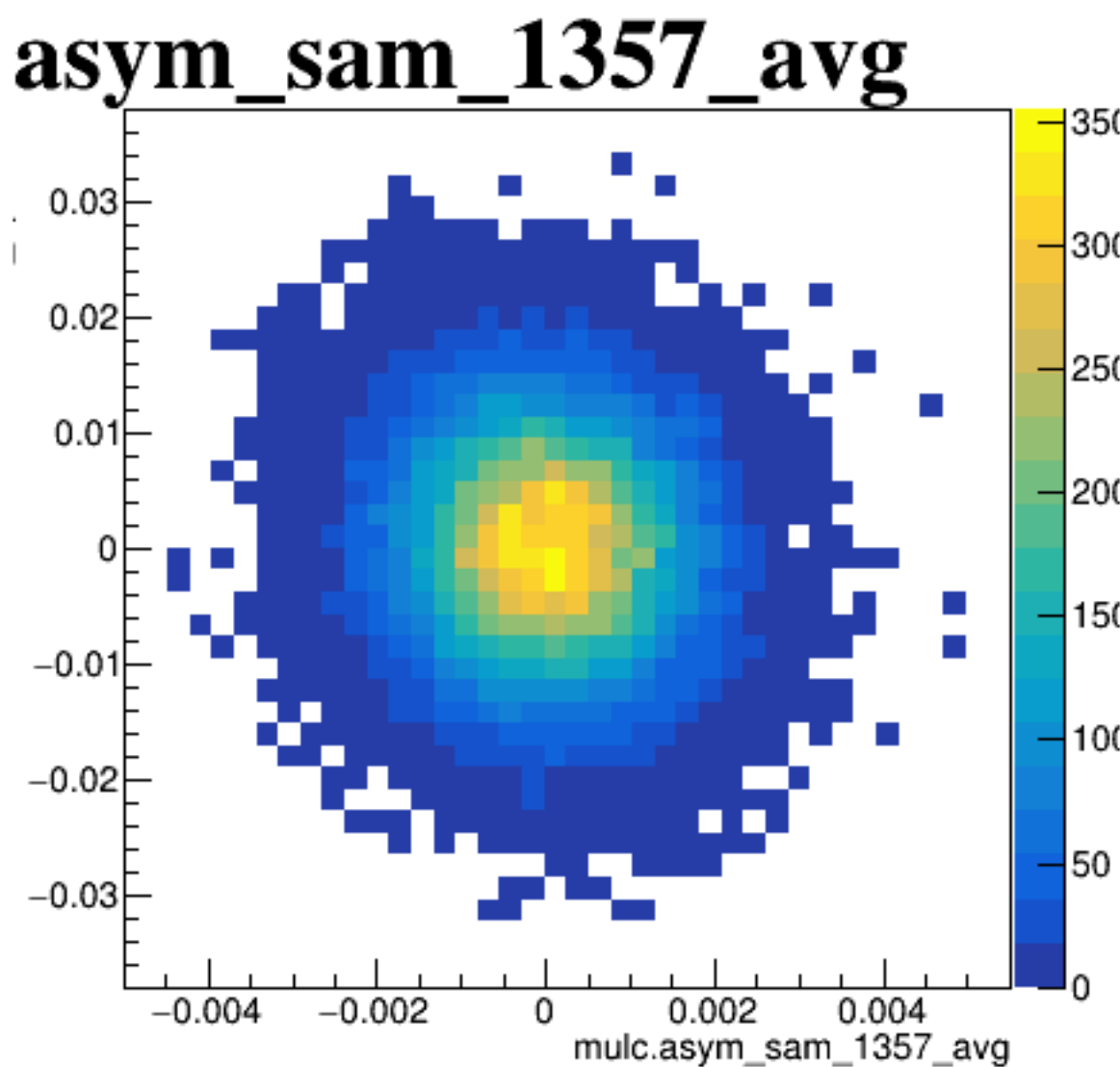
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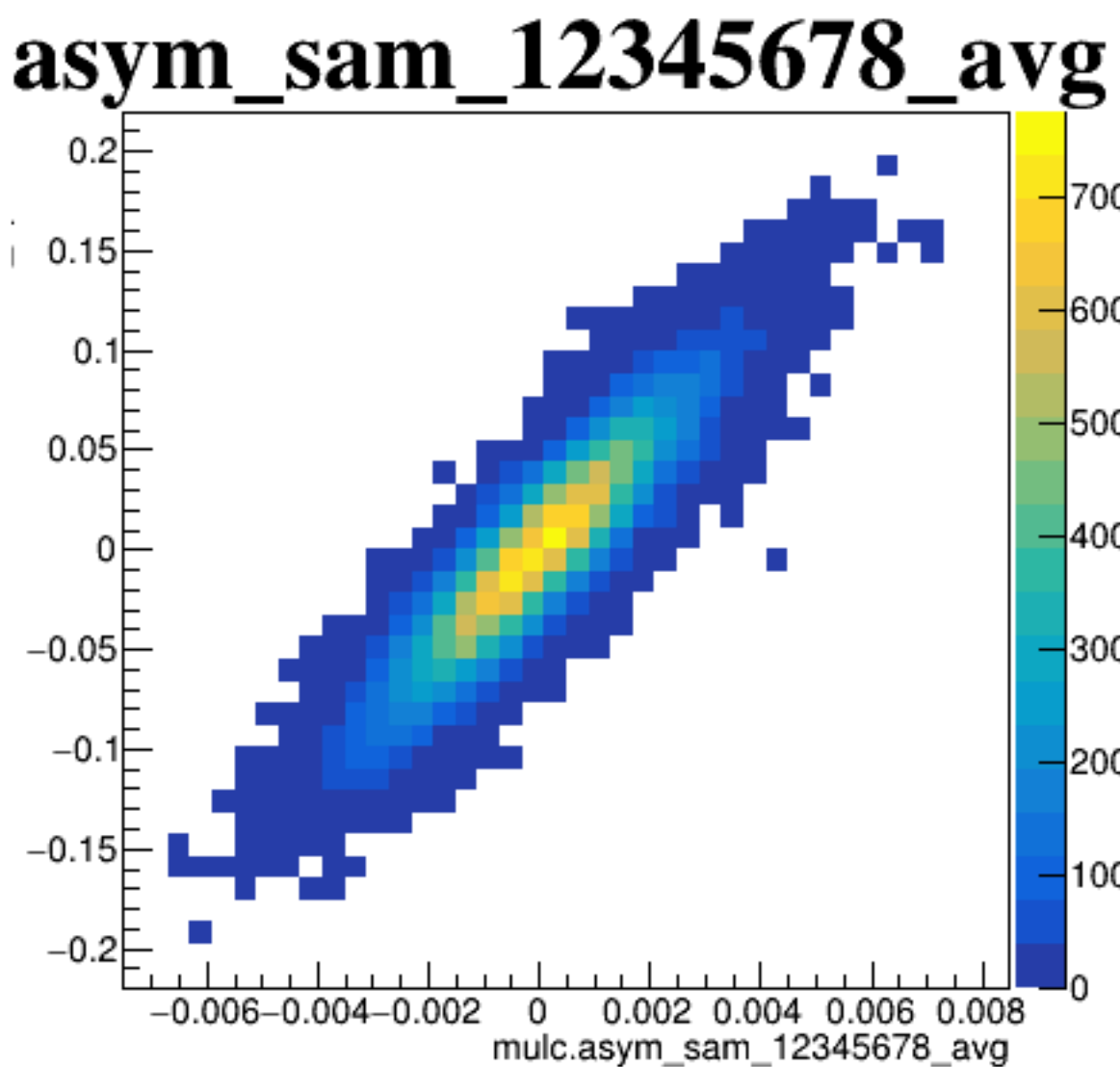
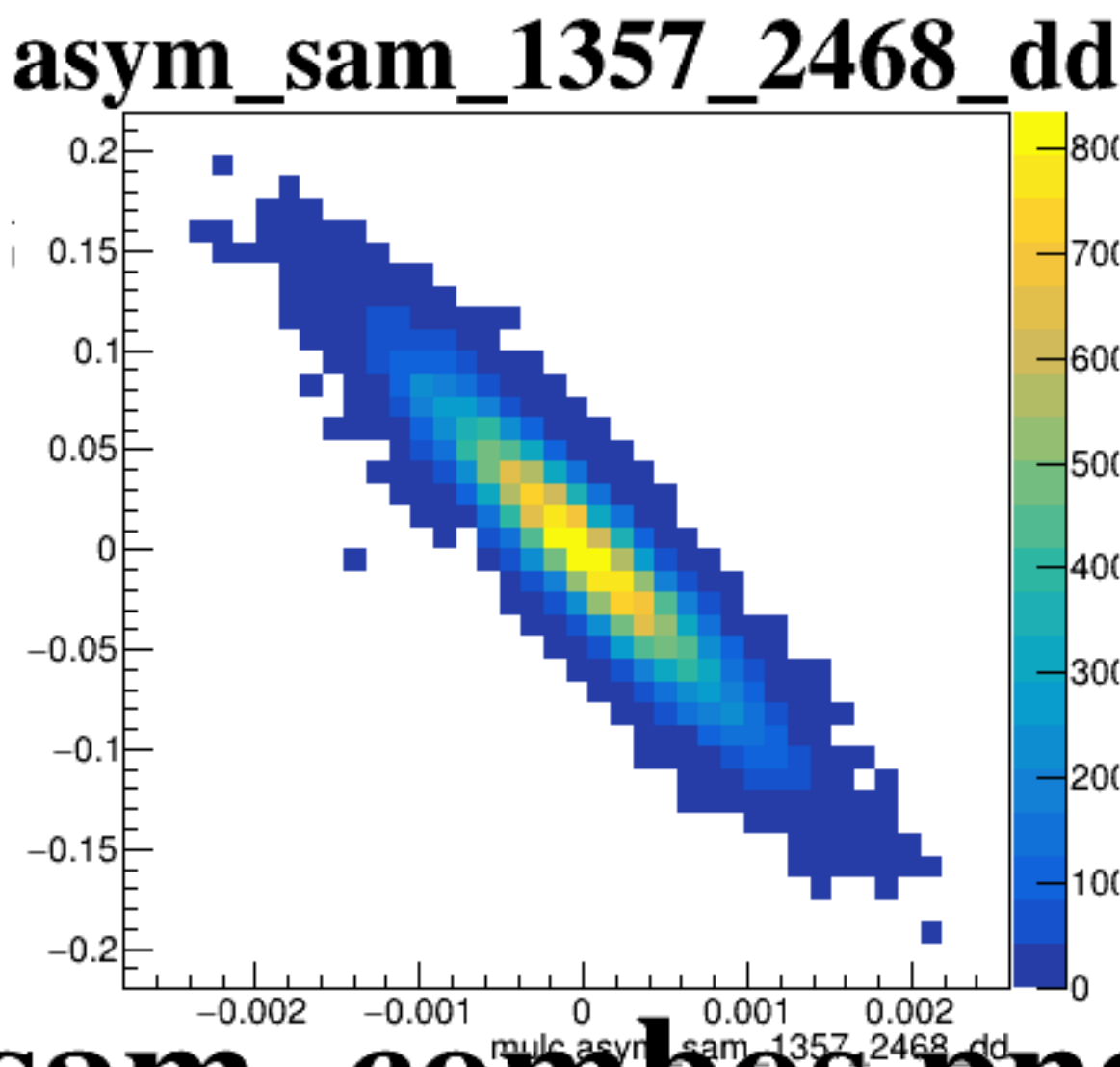
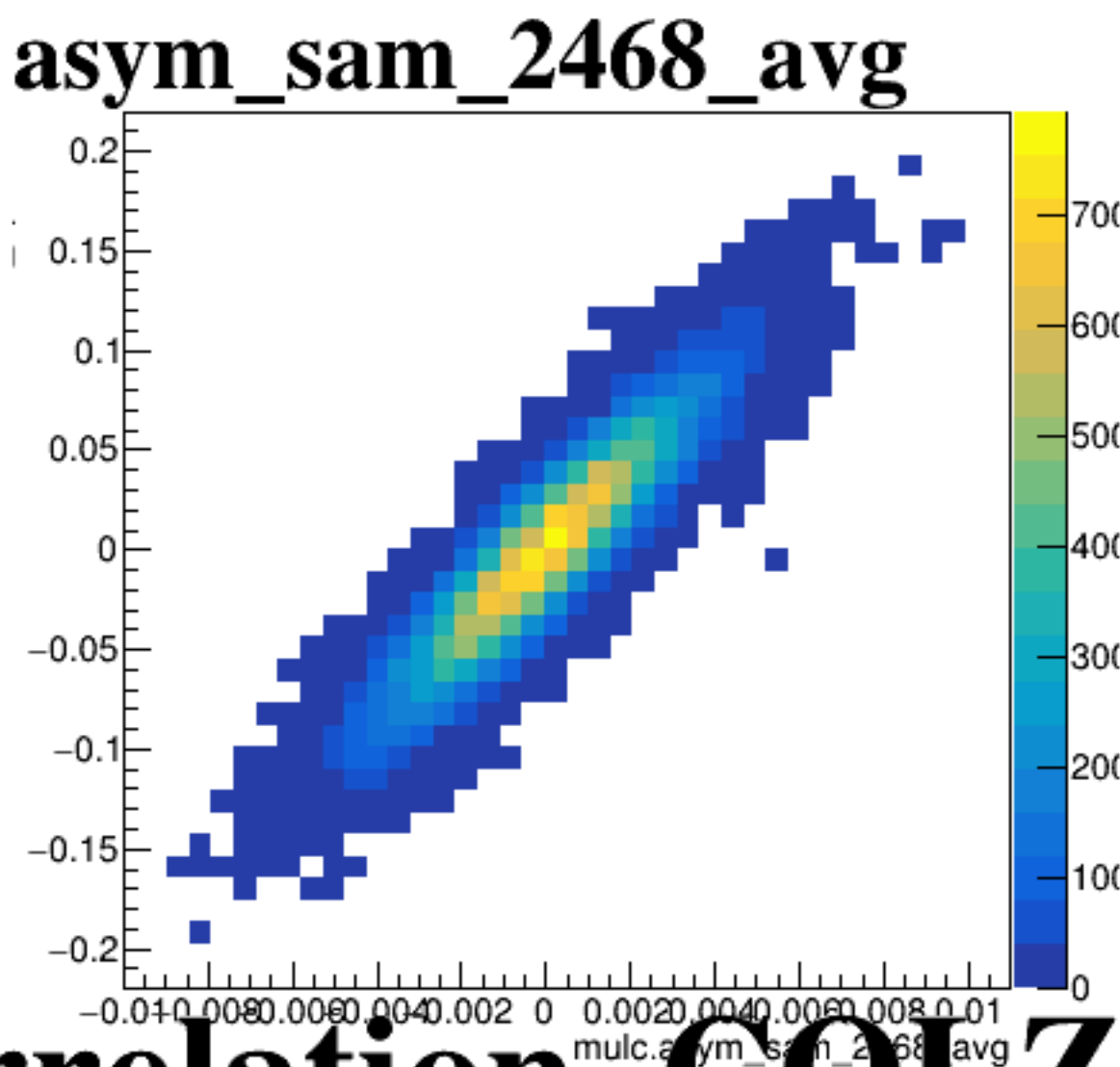
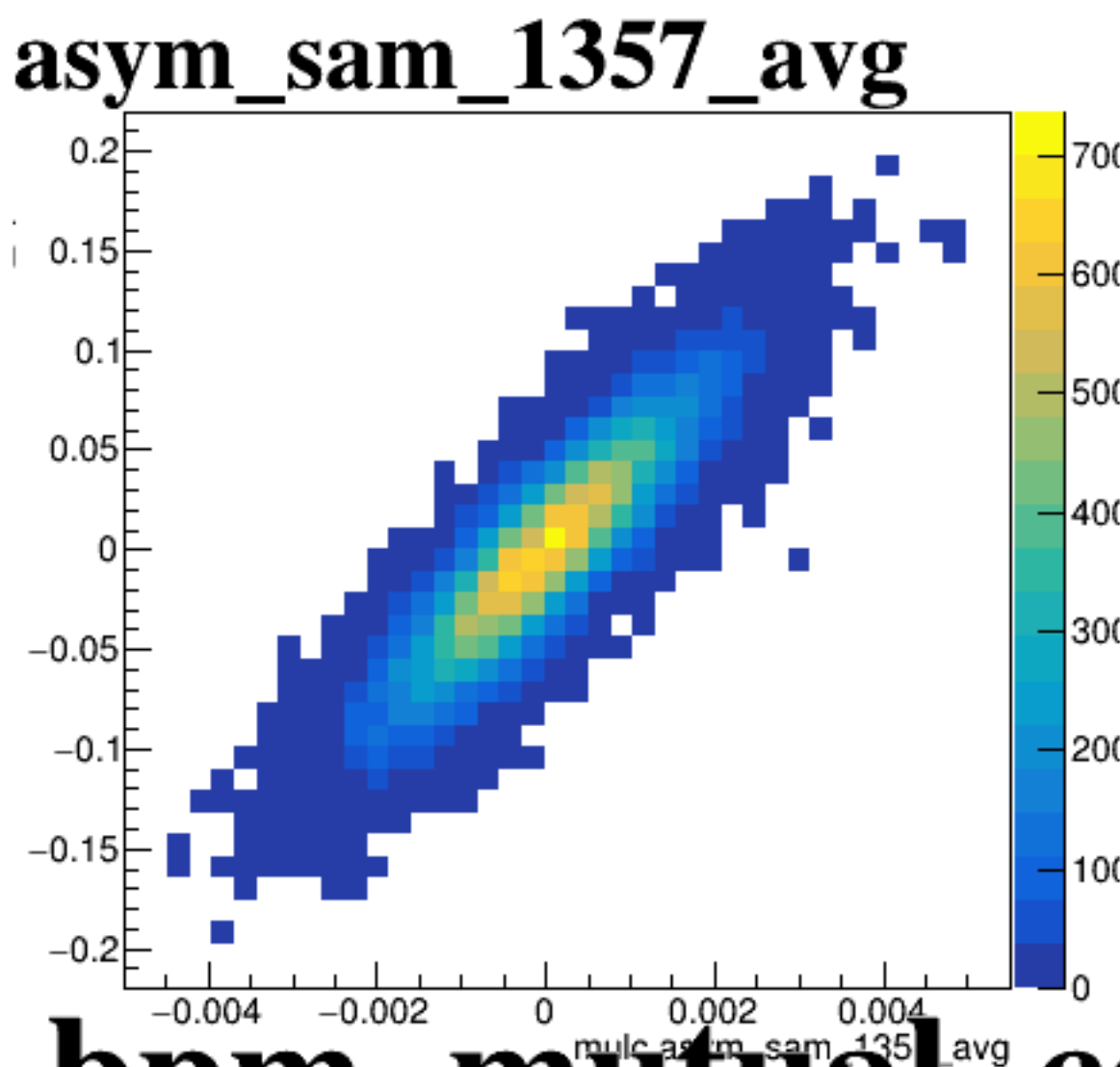
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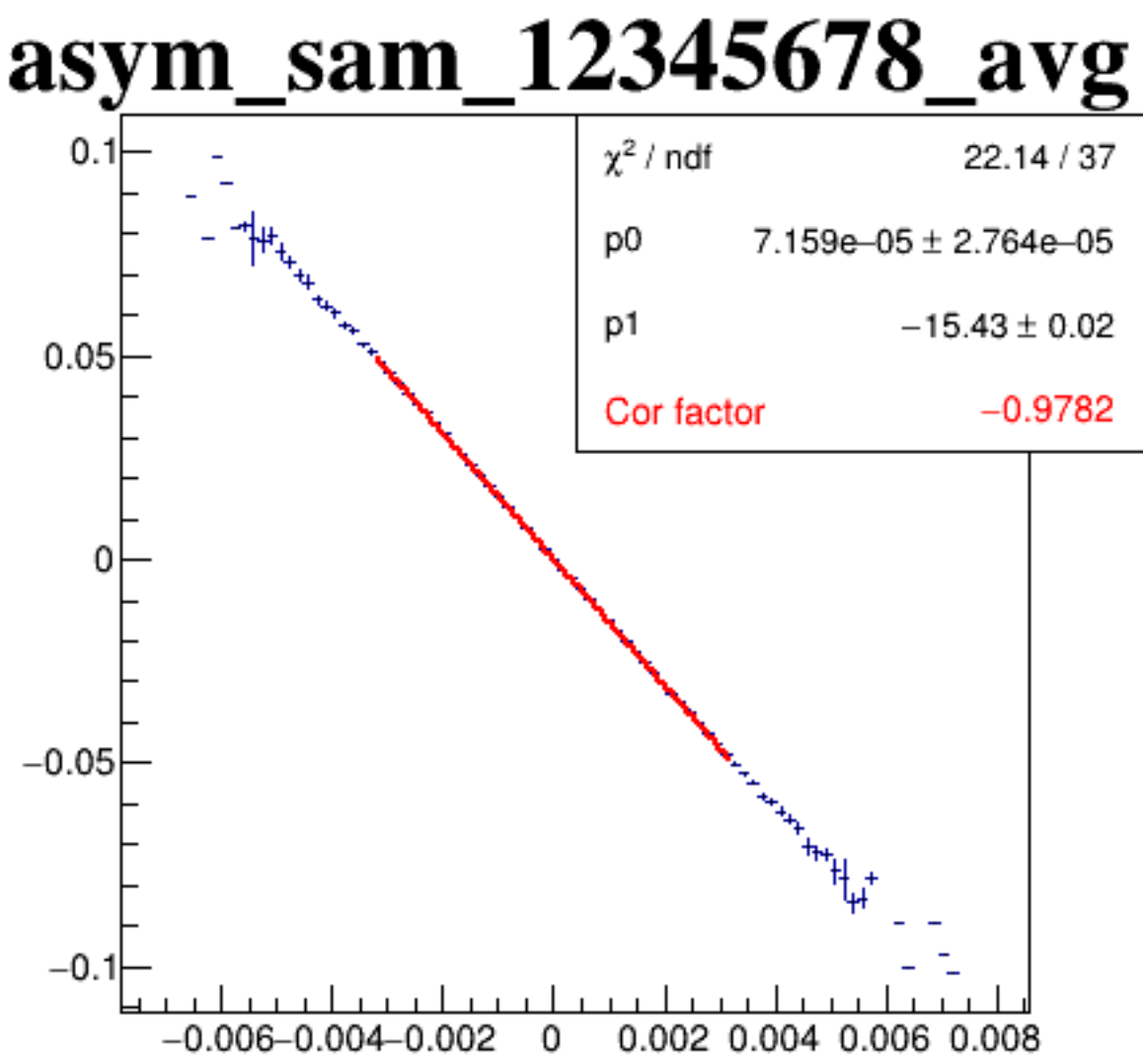
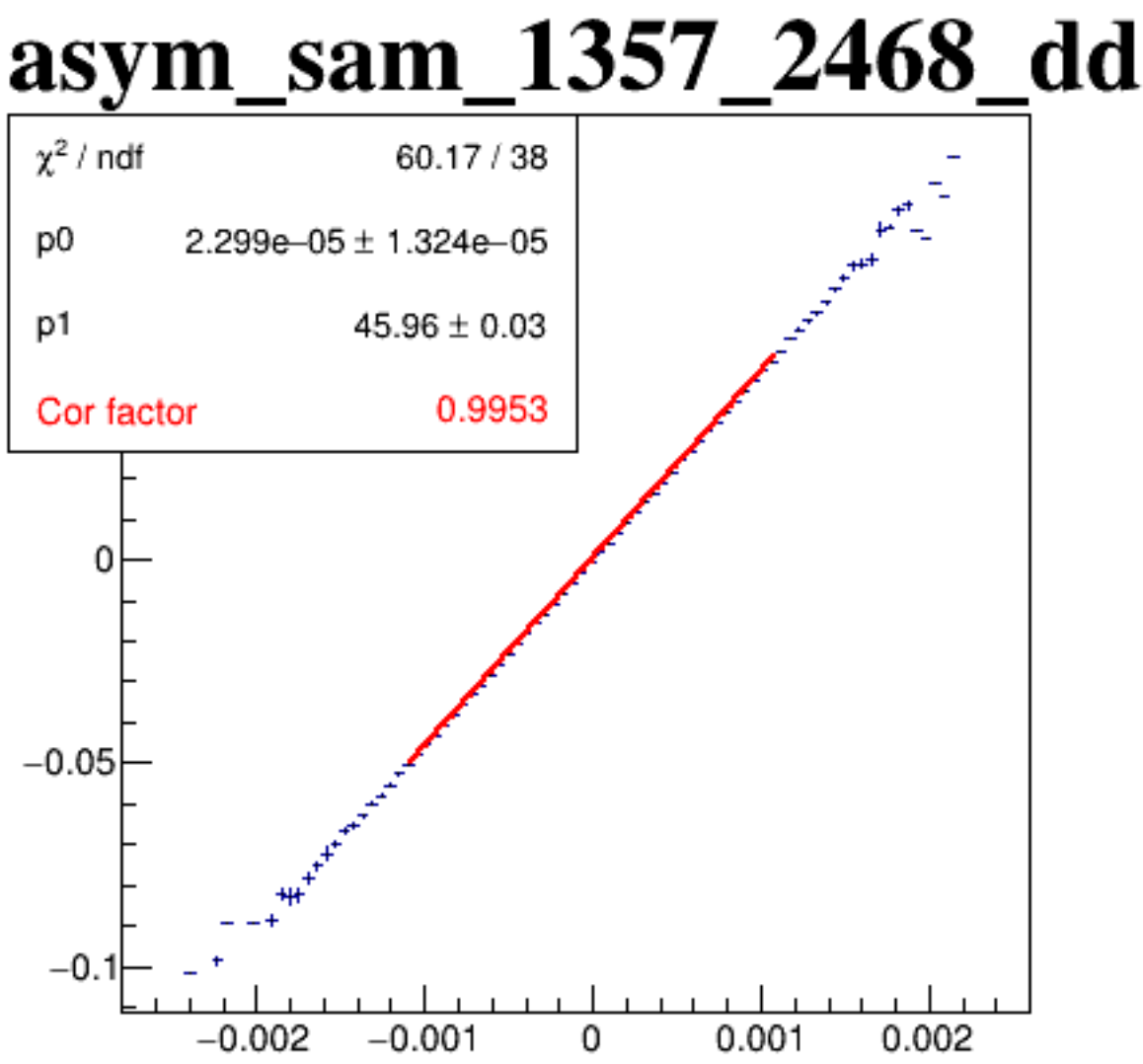
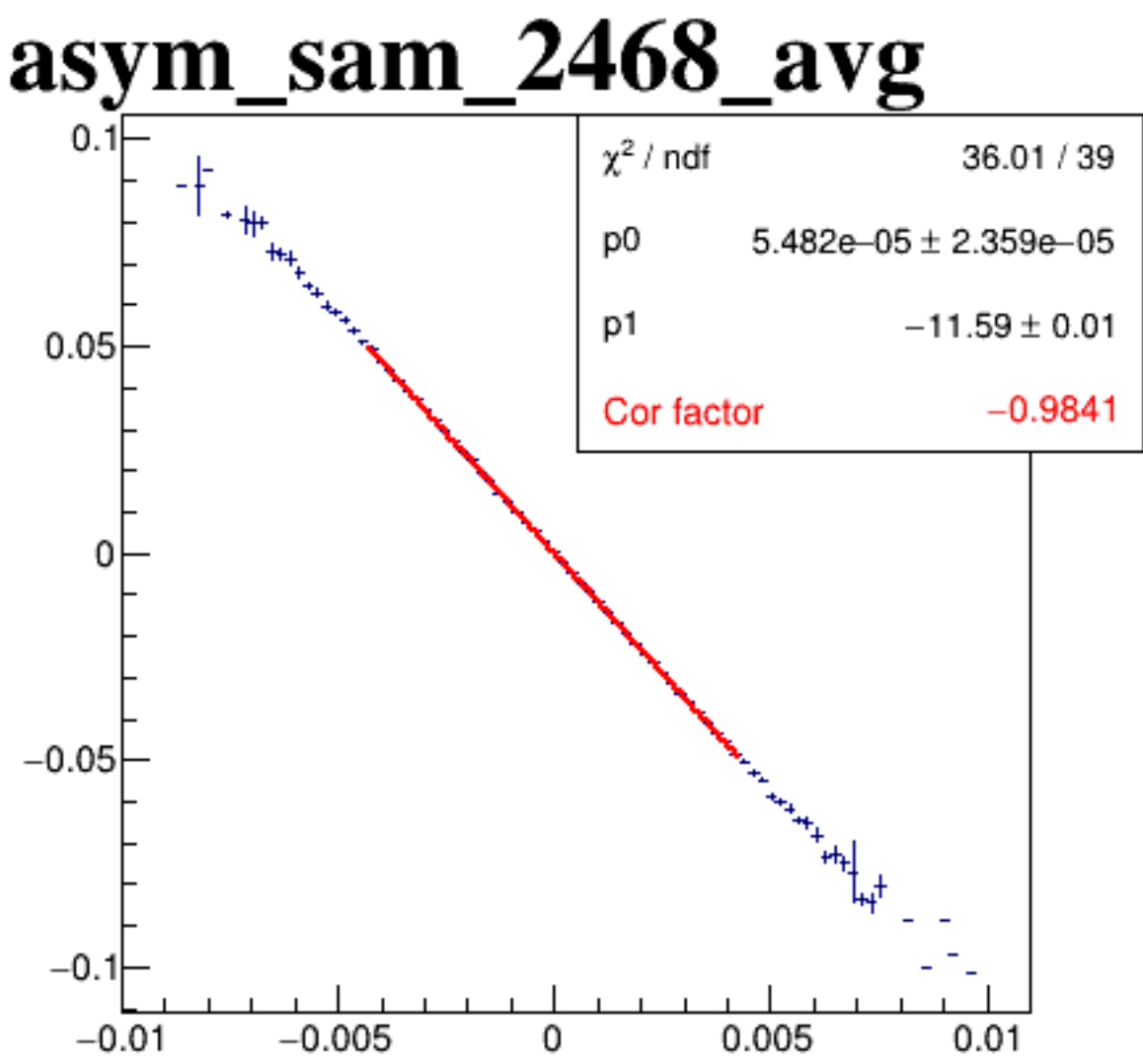
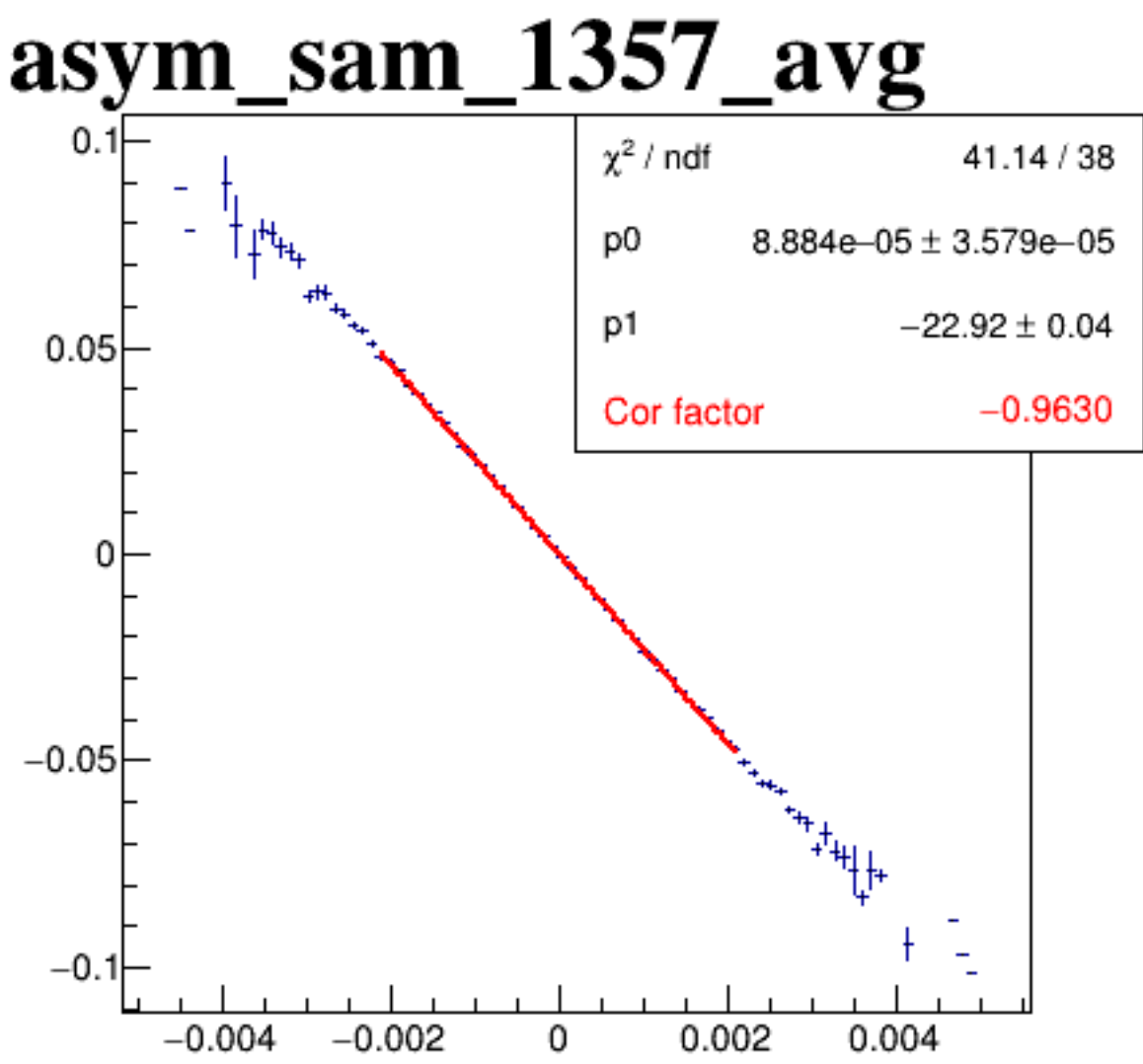
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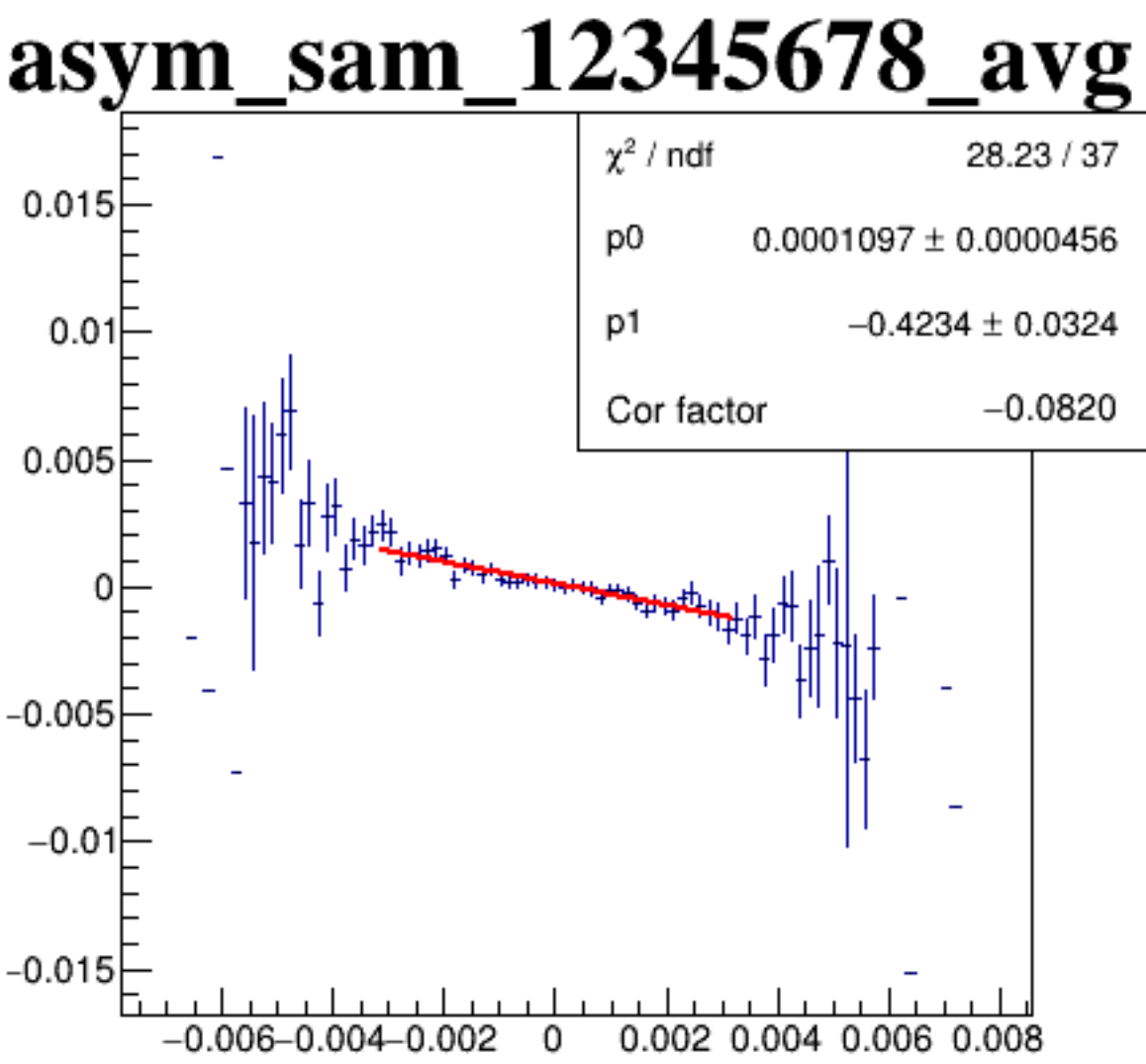
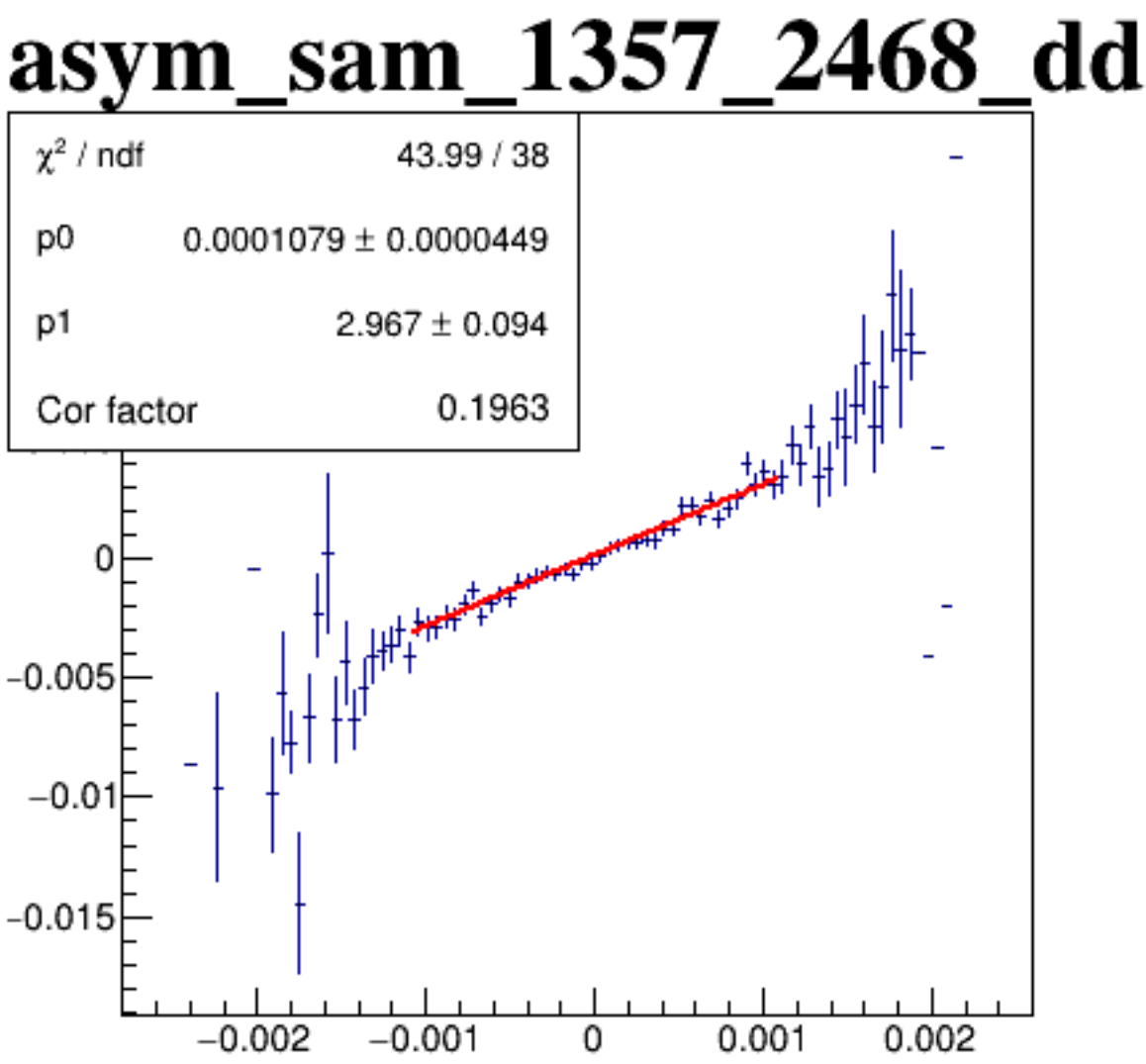
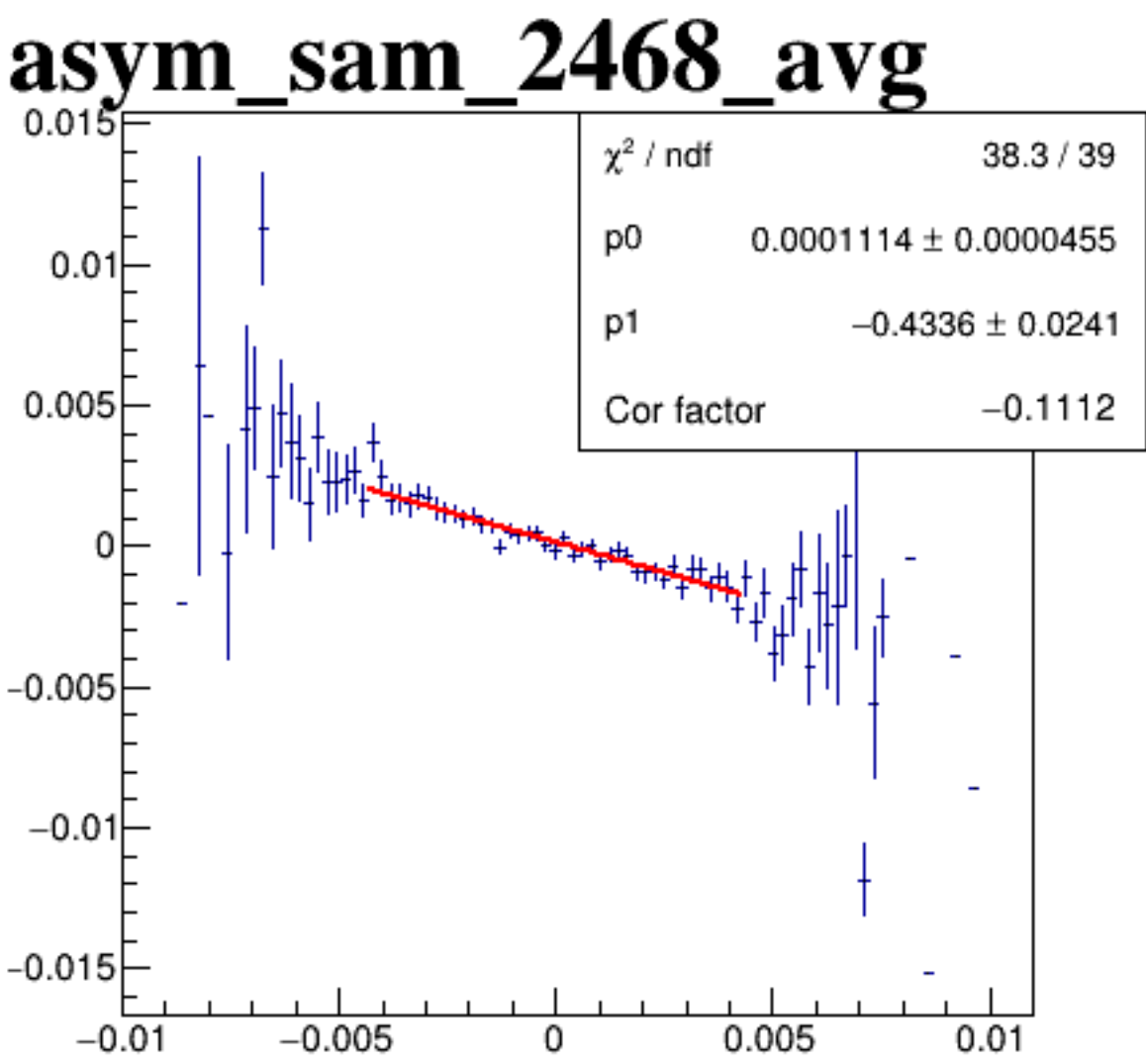
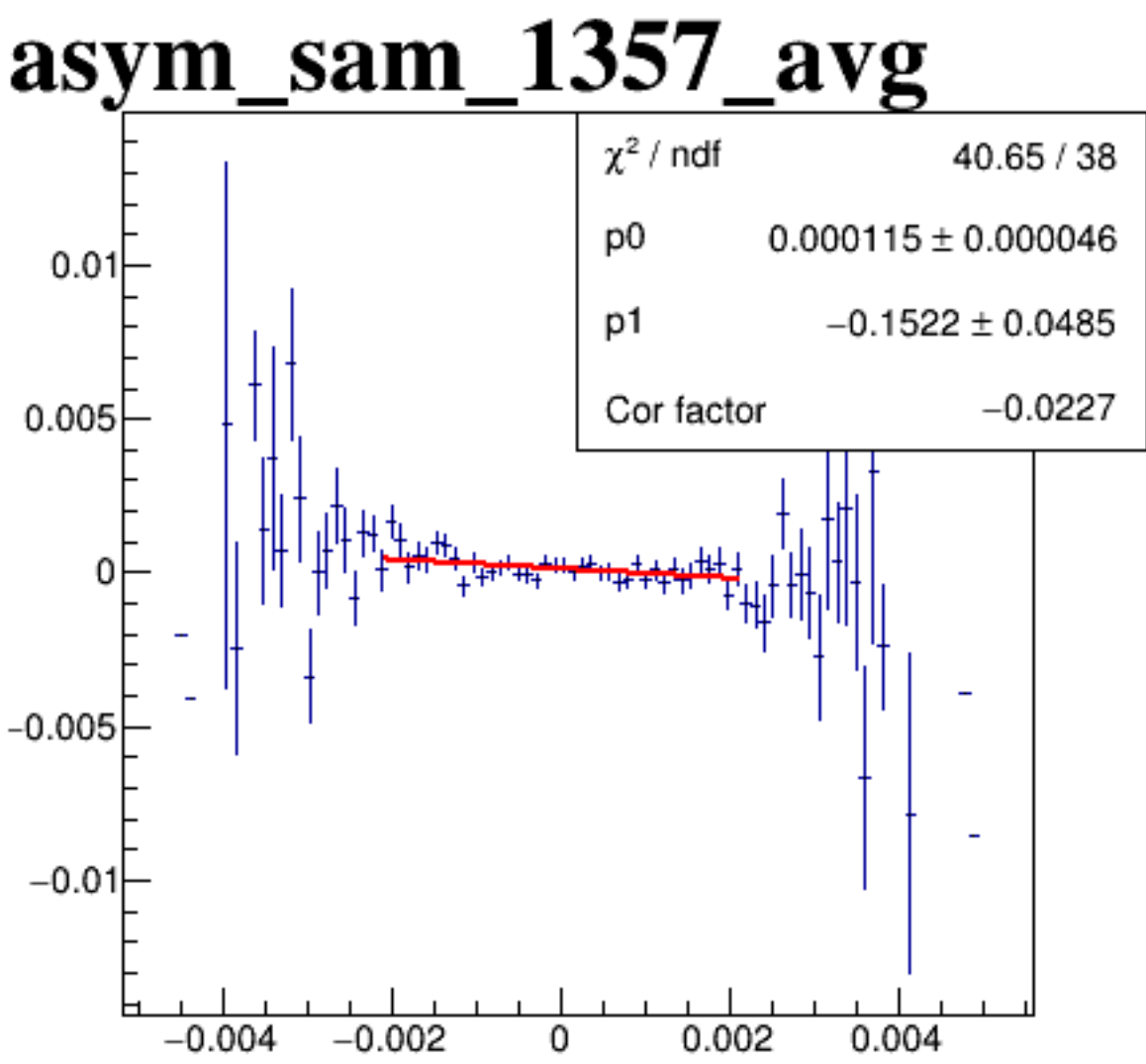
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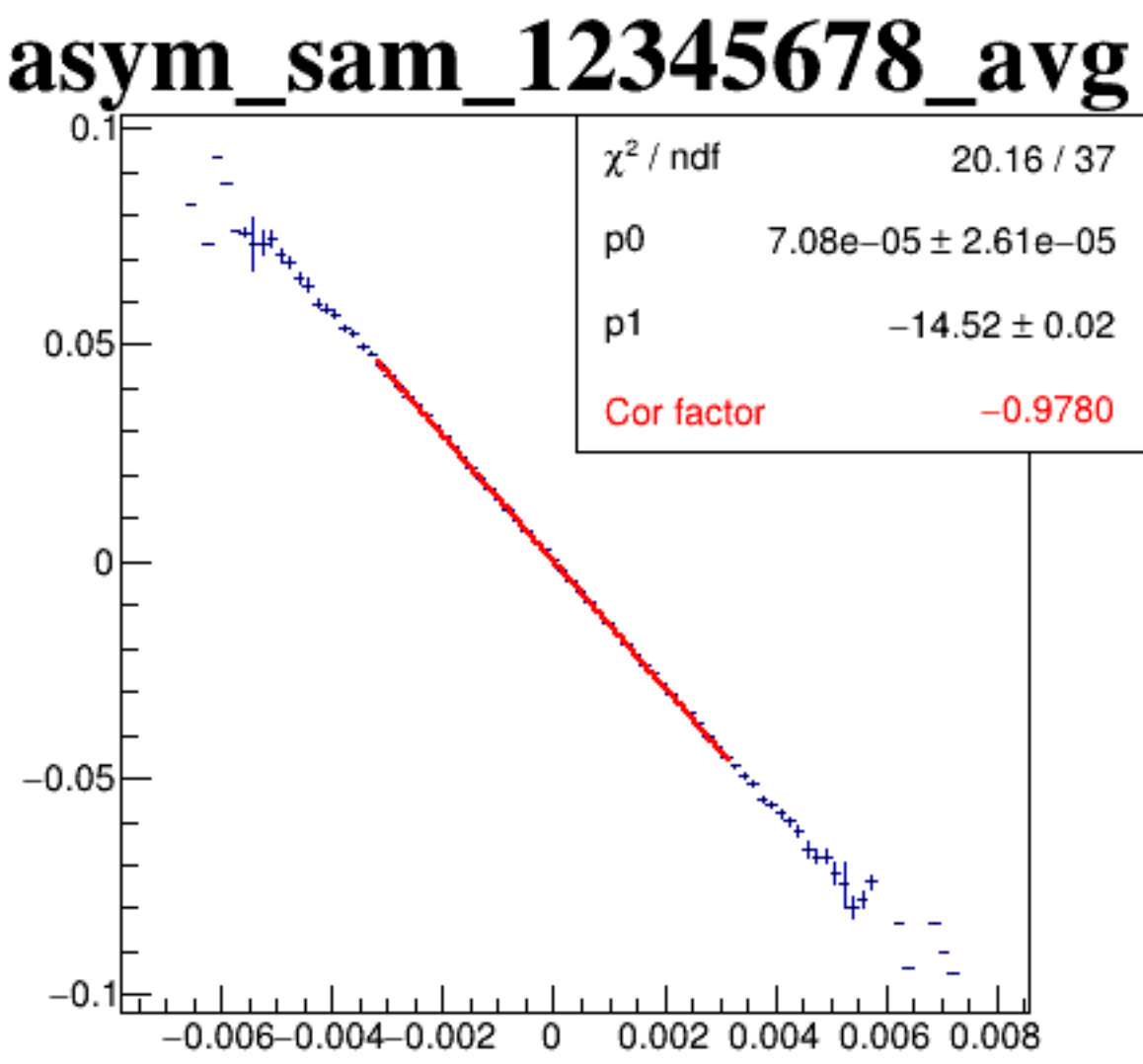
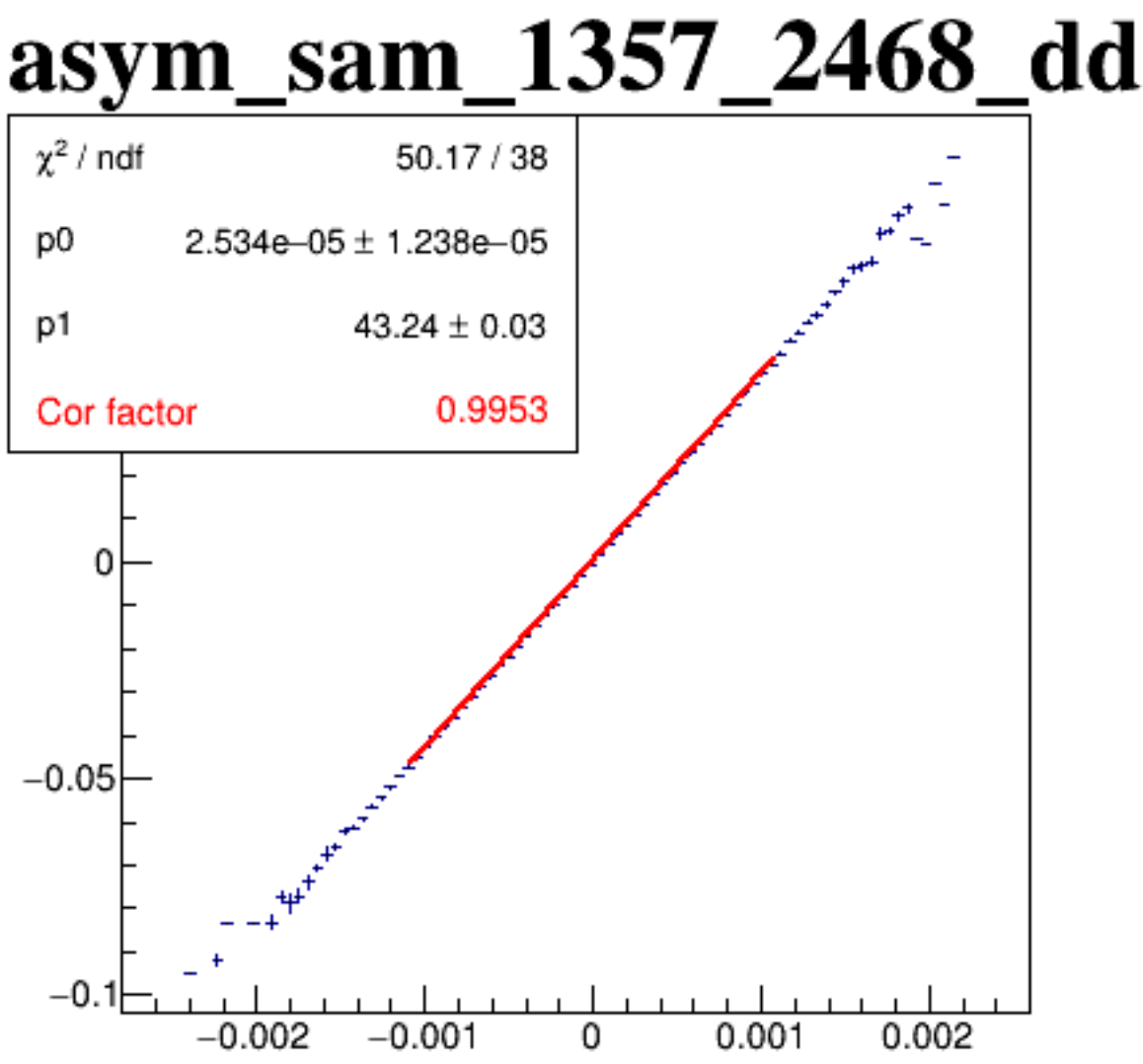
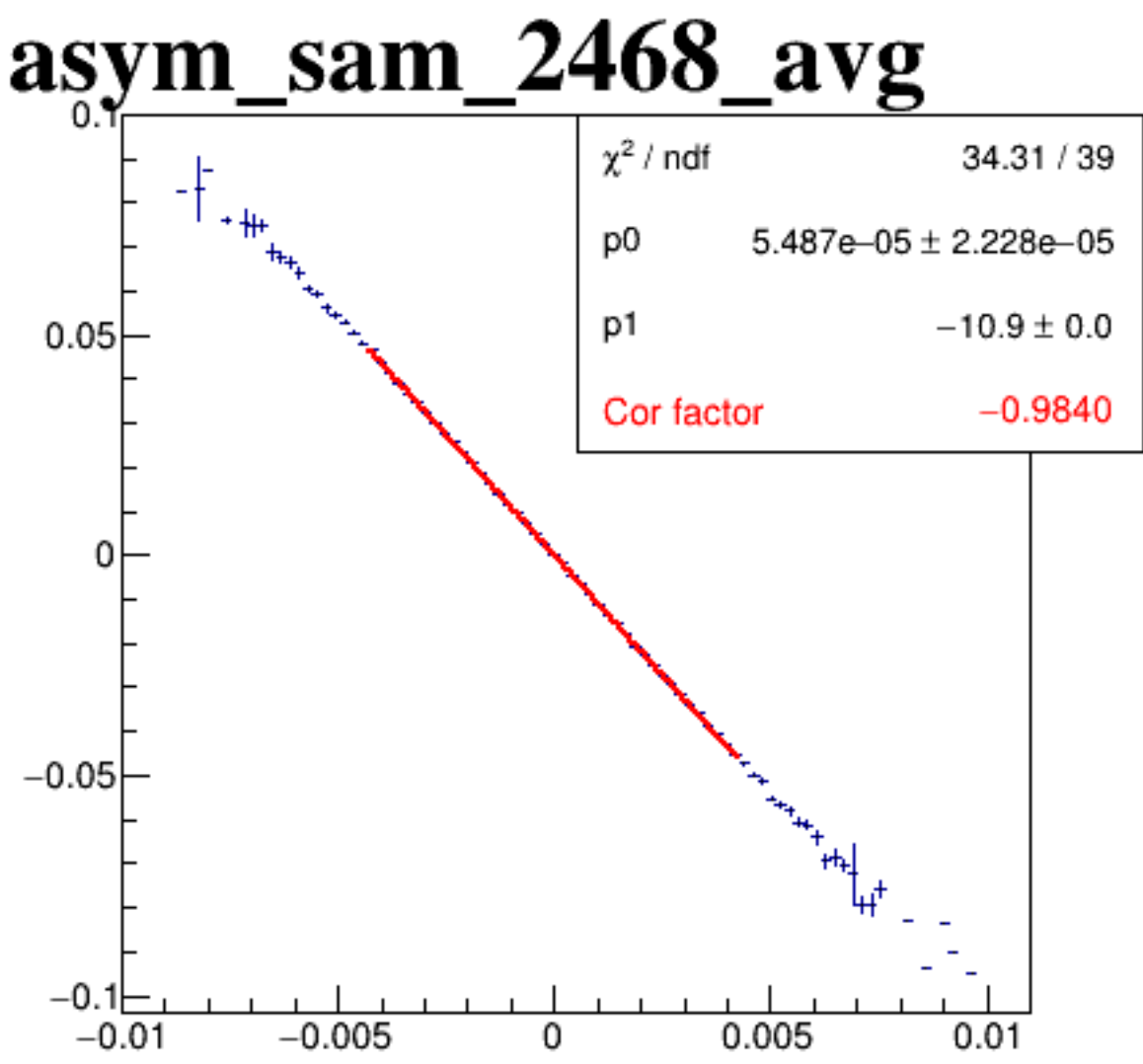
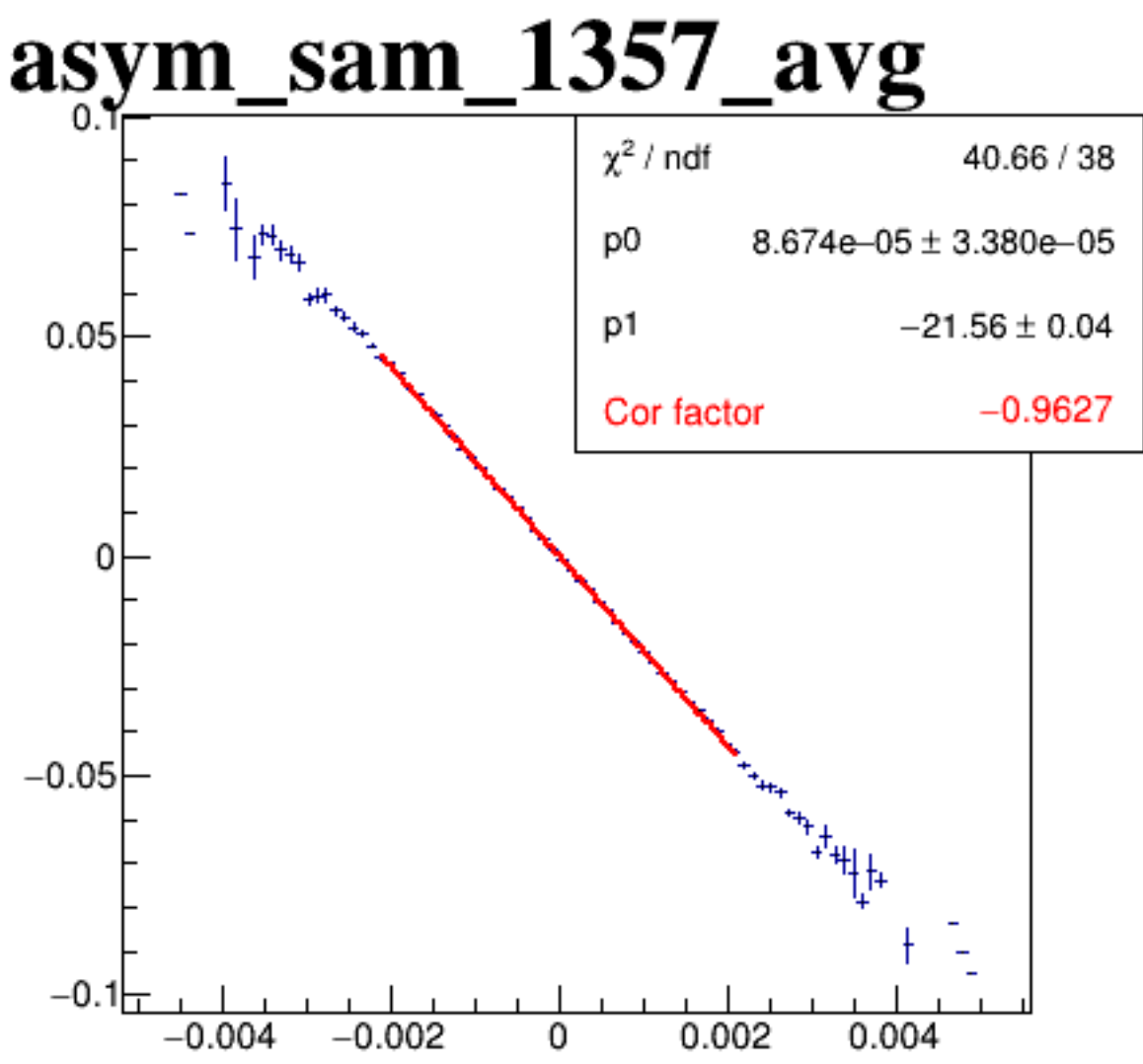
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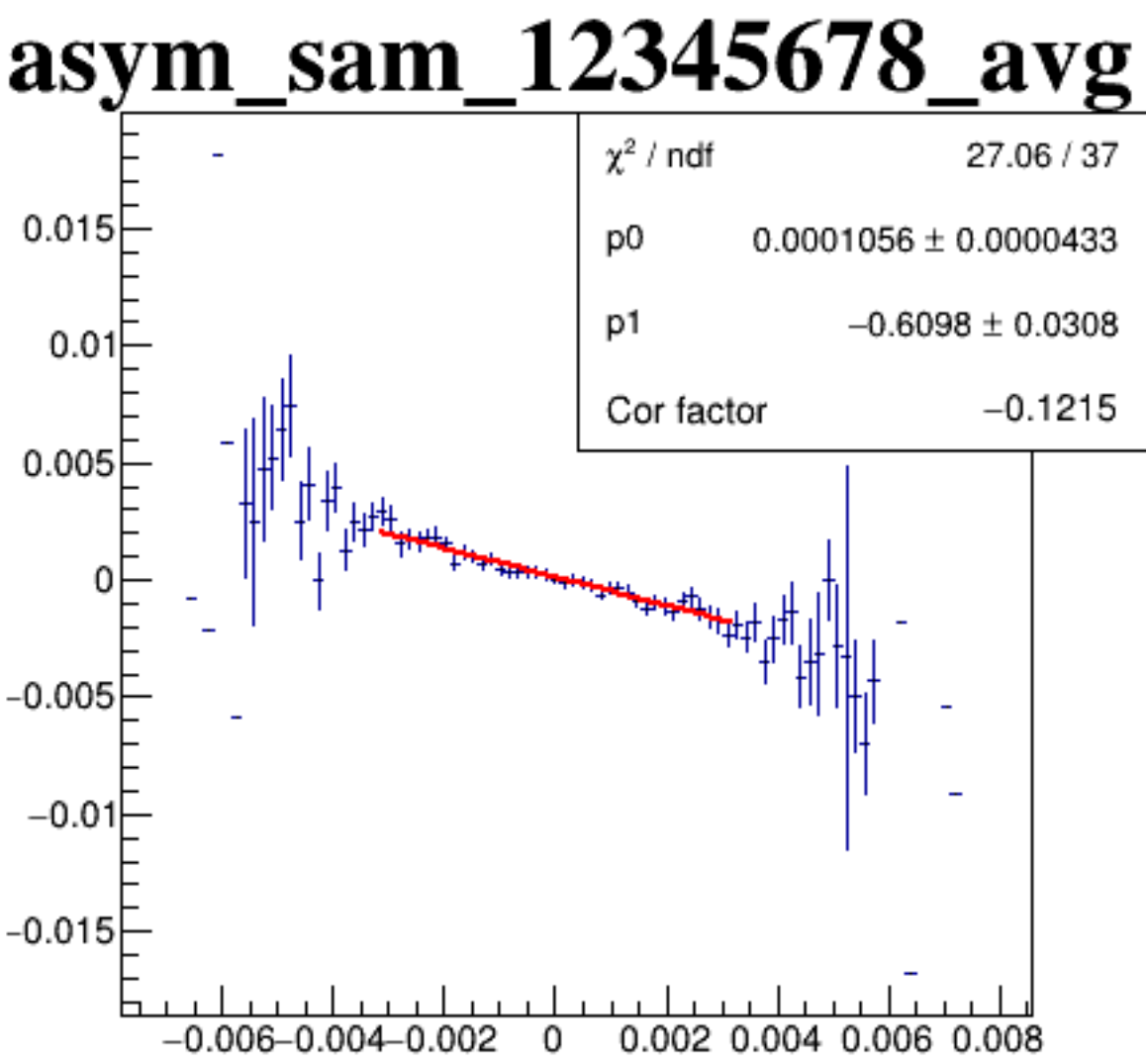
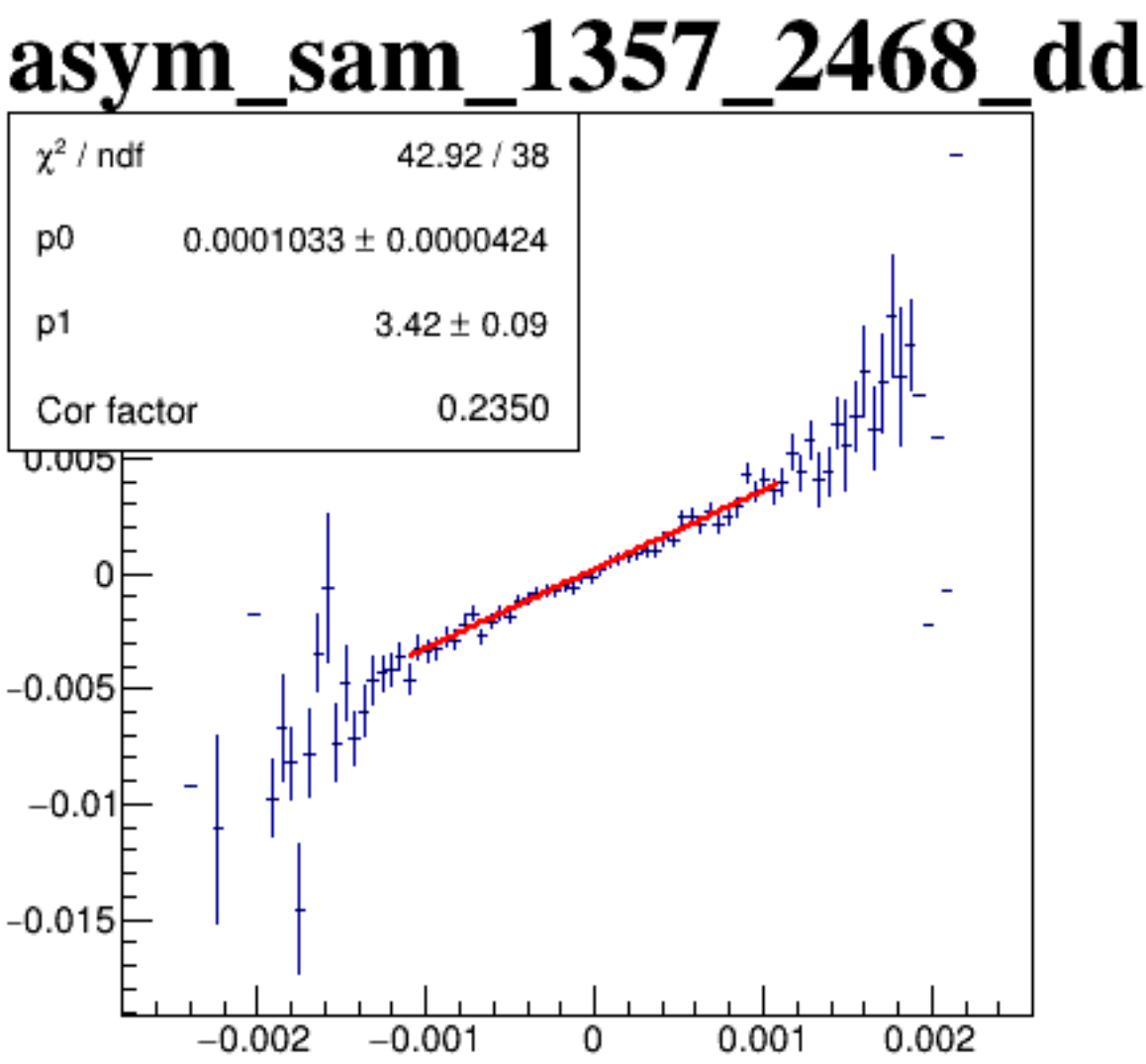
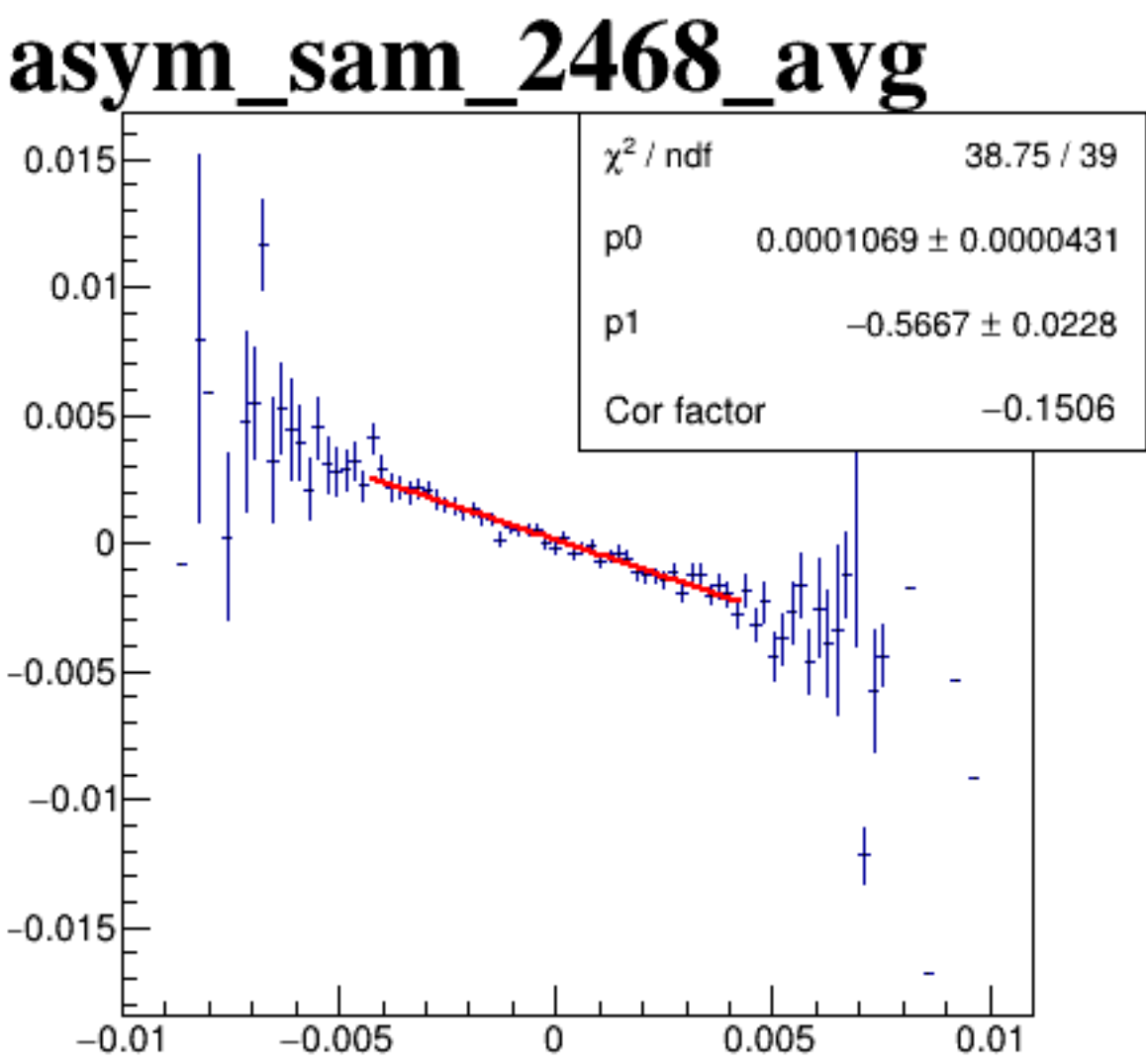
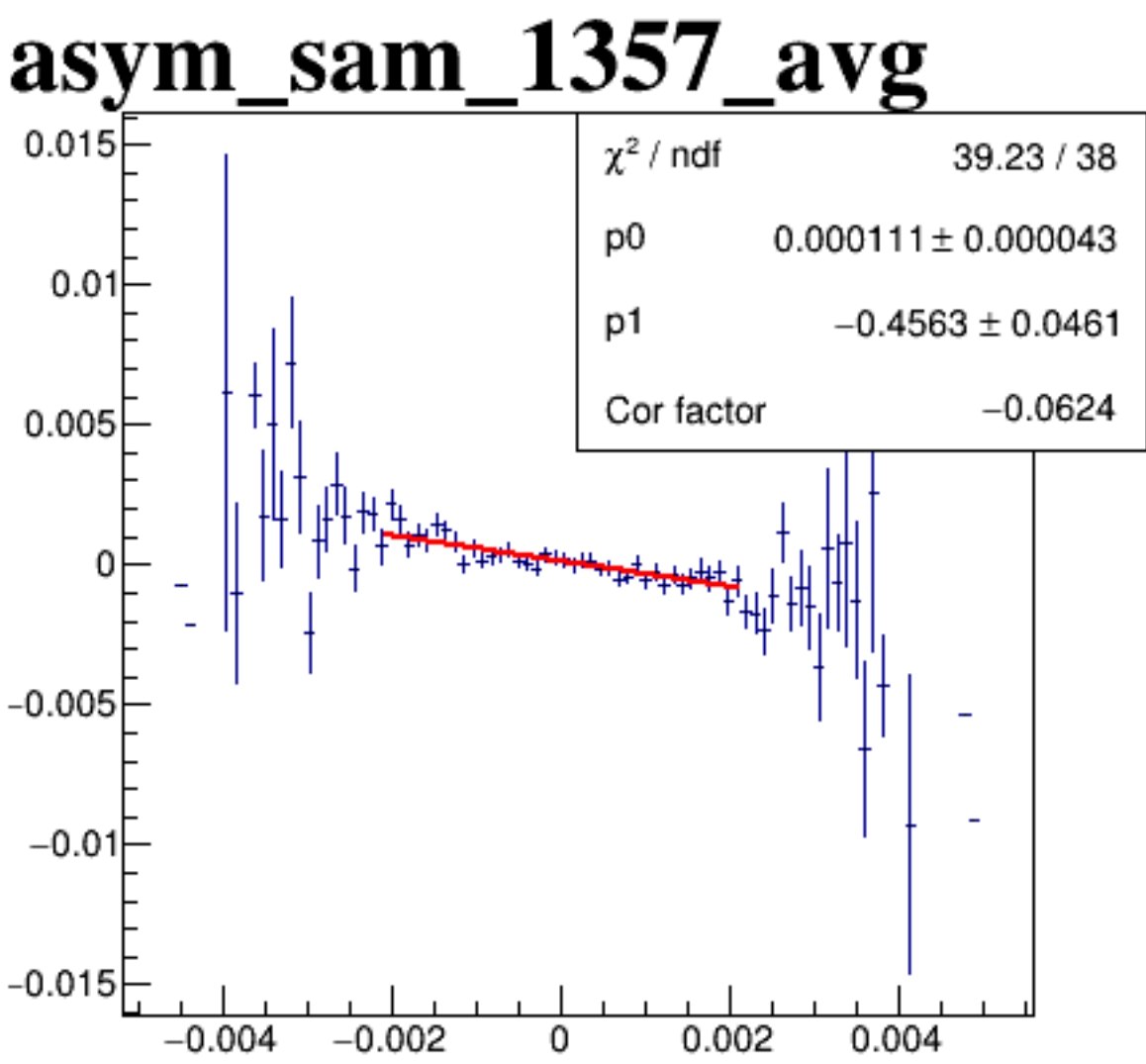
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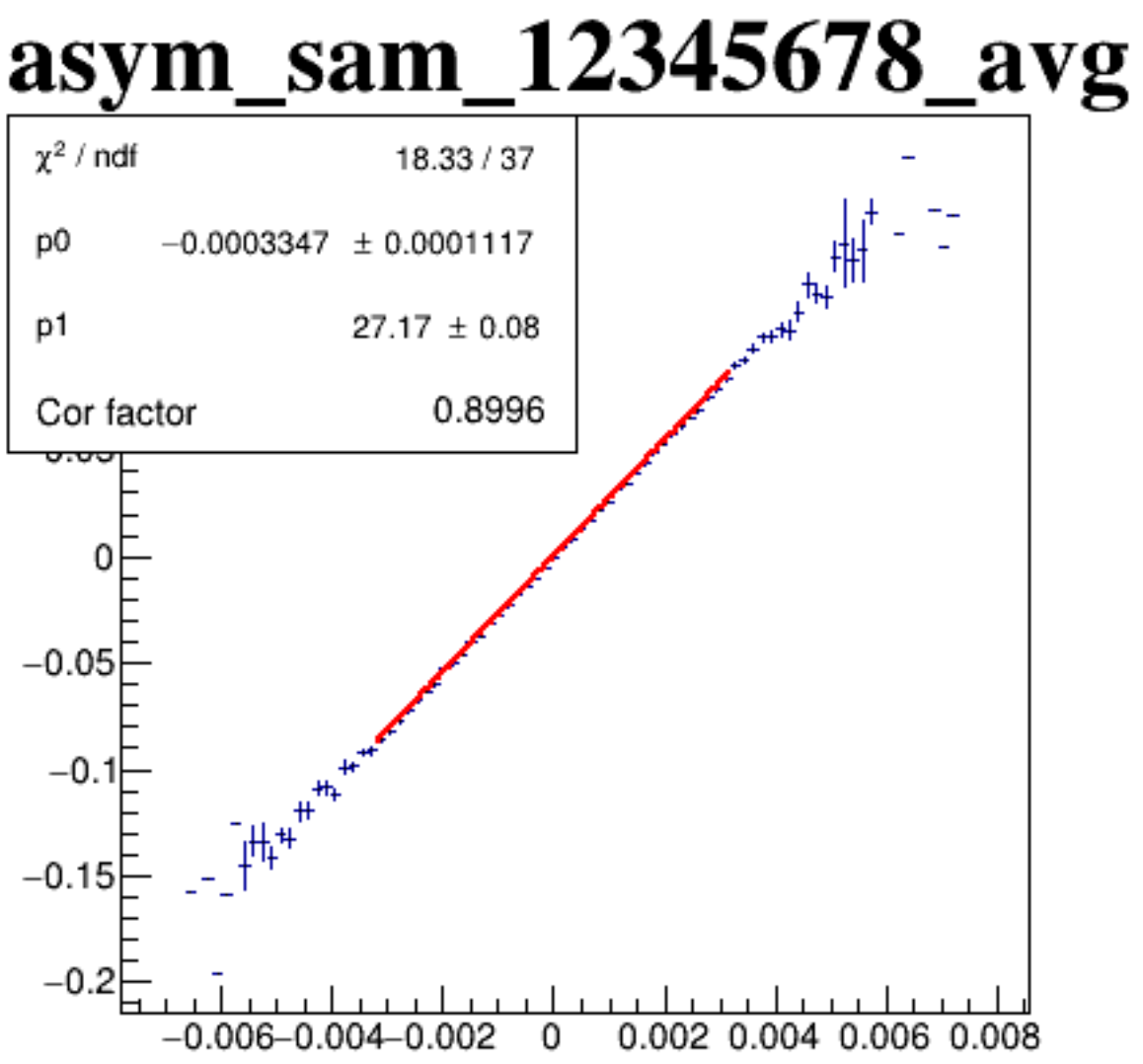
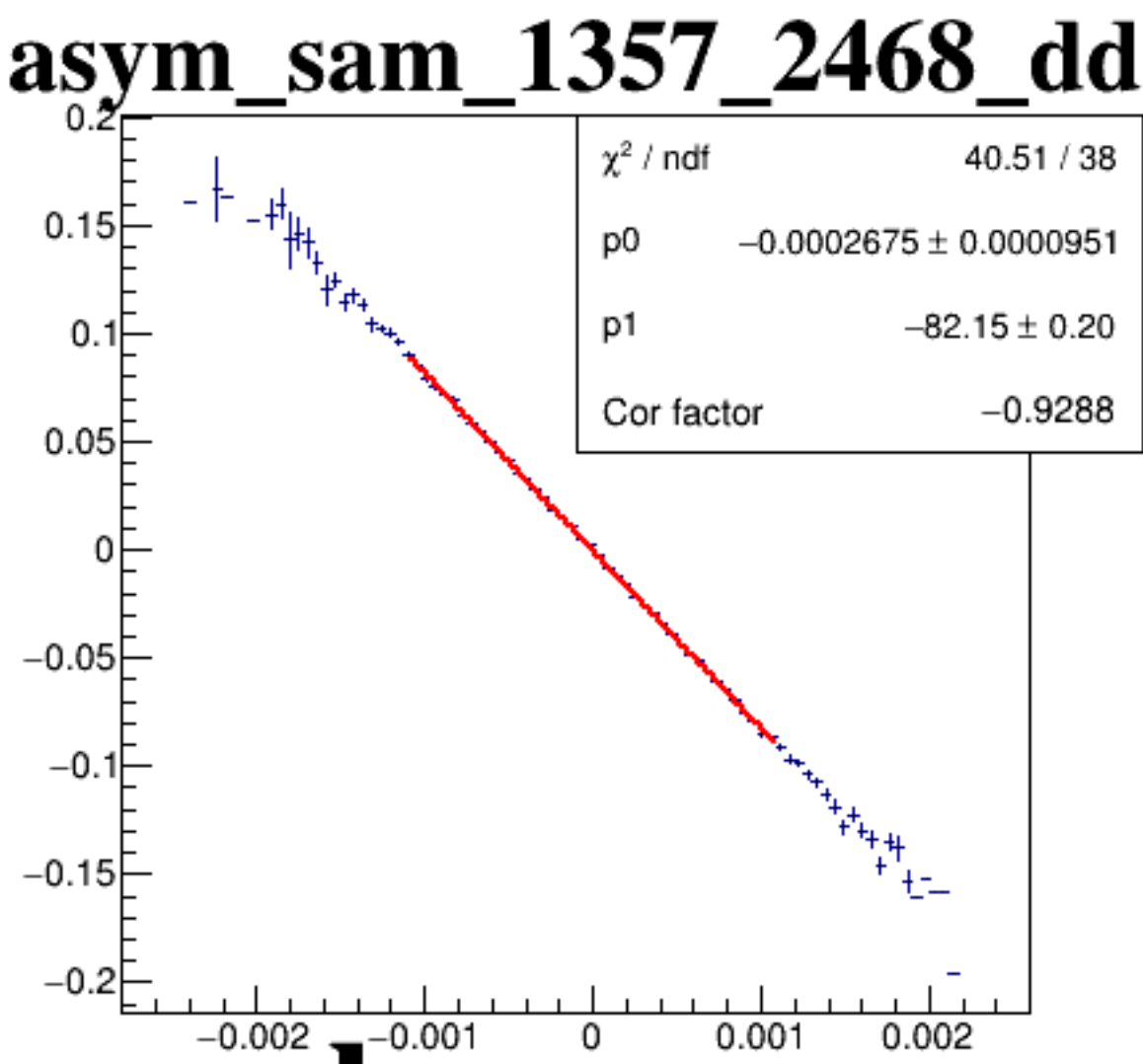
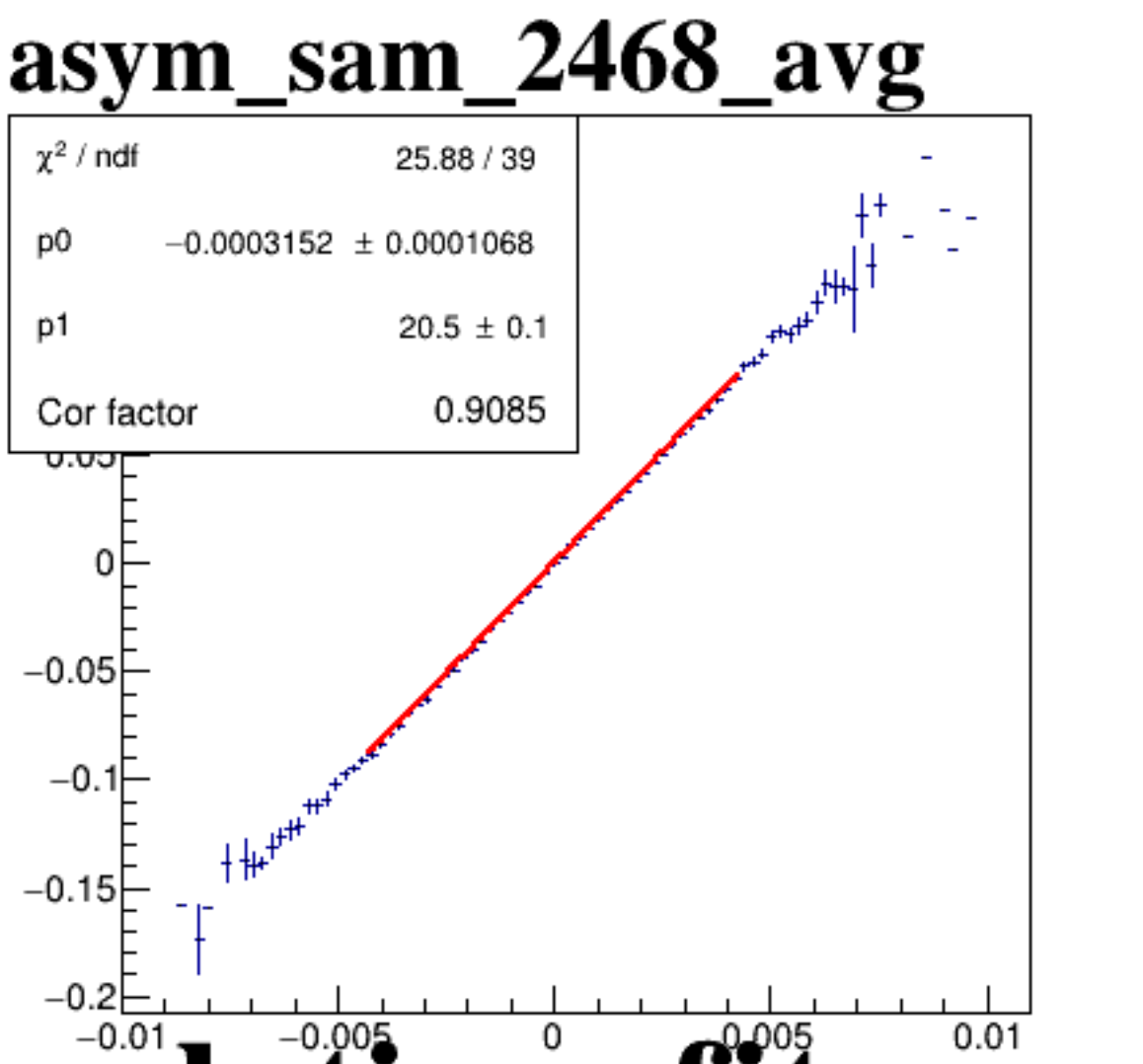
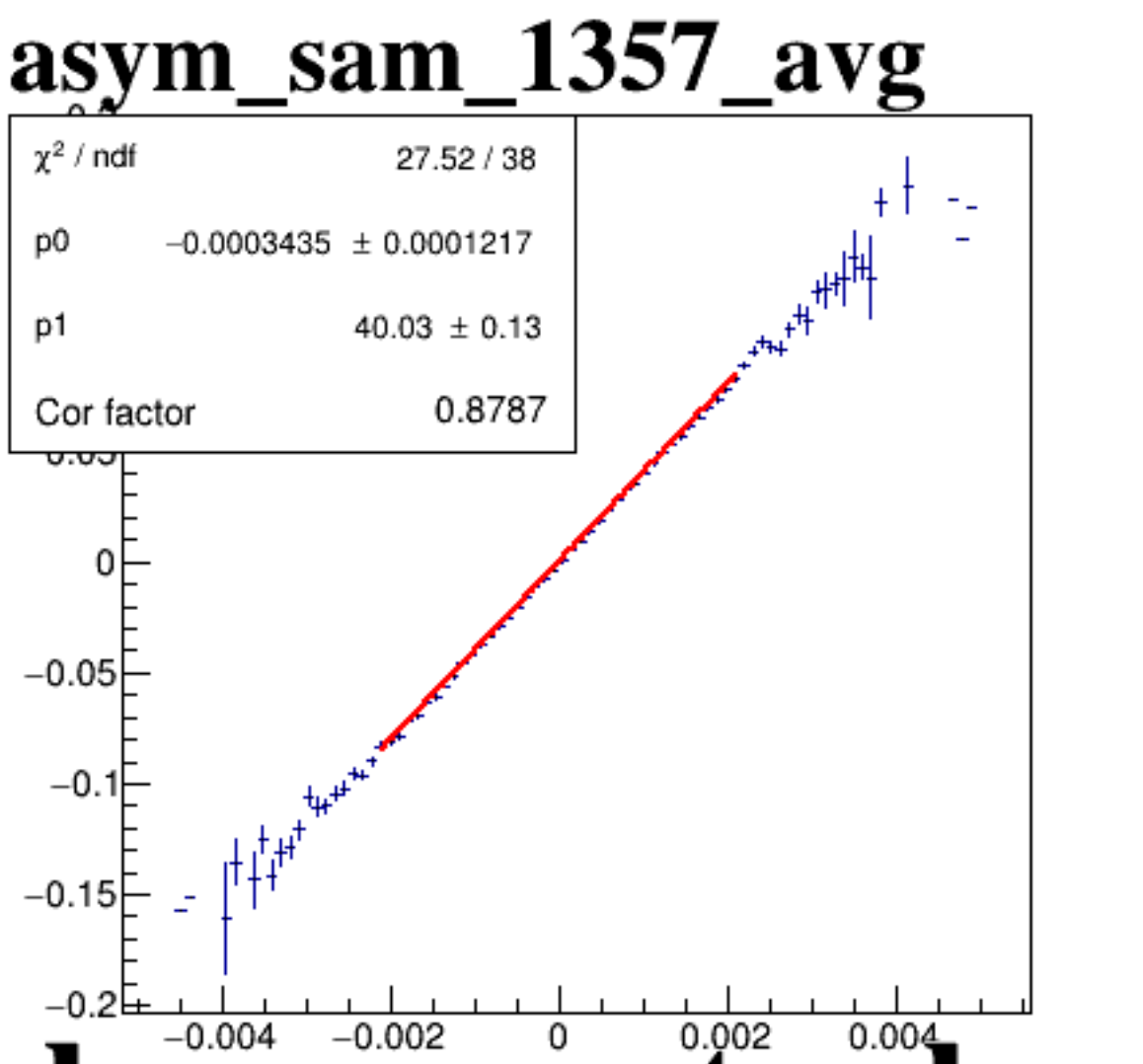
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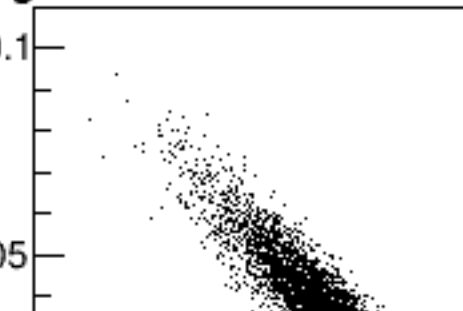


diff_bpm4eY



diff_bpm12X





A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The plot displays a dense cloud of points forming a strong negative linear correlation, with the y-axis ranging from -0.1 to 0.1 and the x-axis ranging from -0.006 to 0.008.

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg