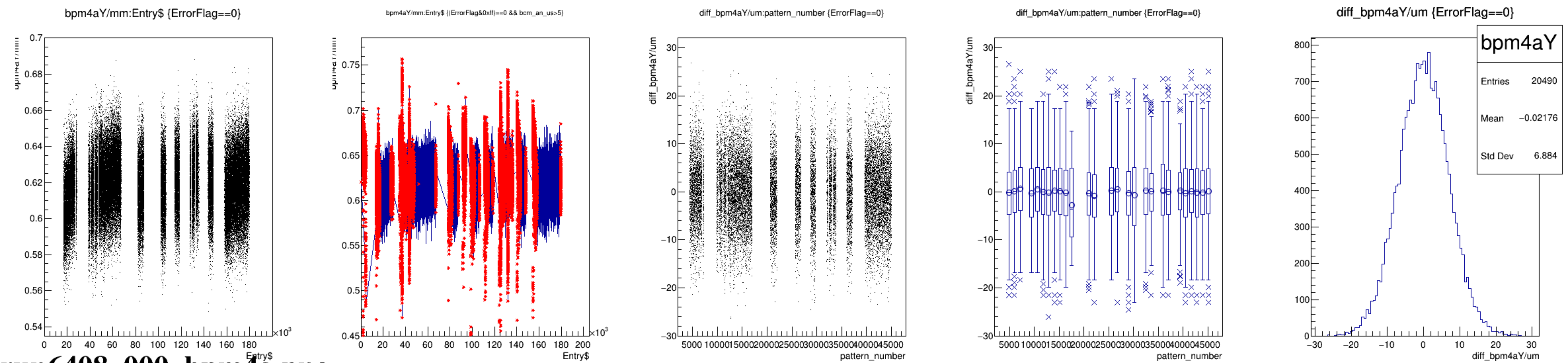
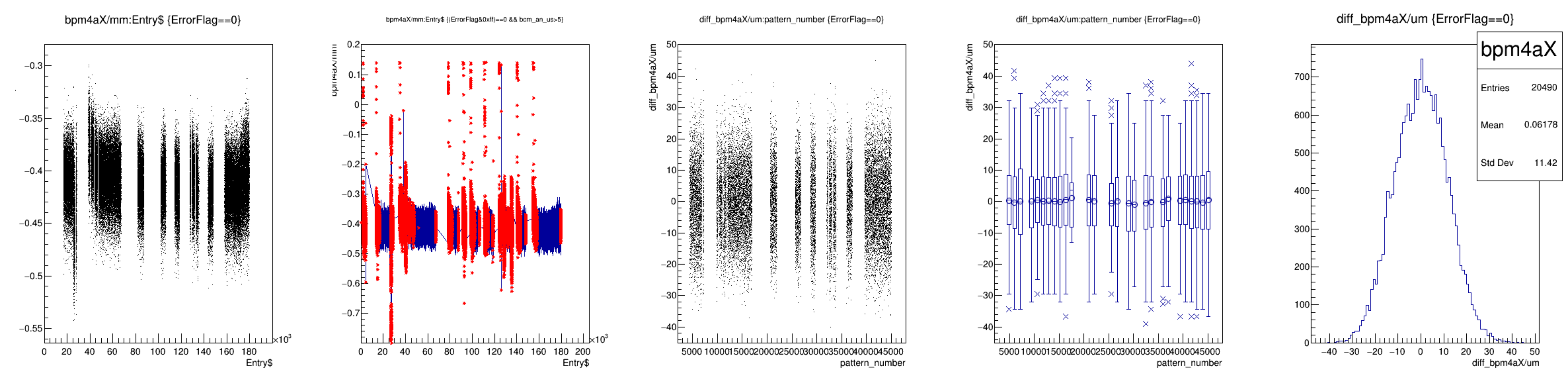
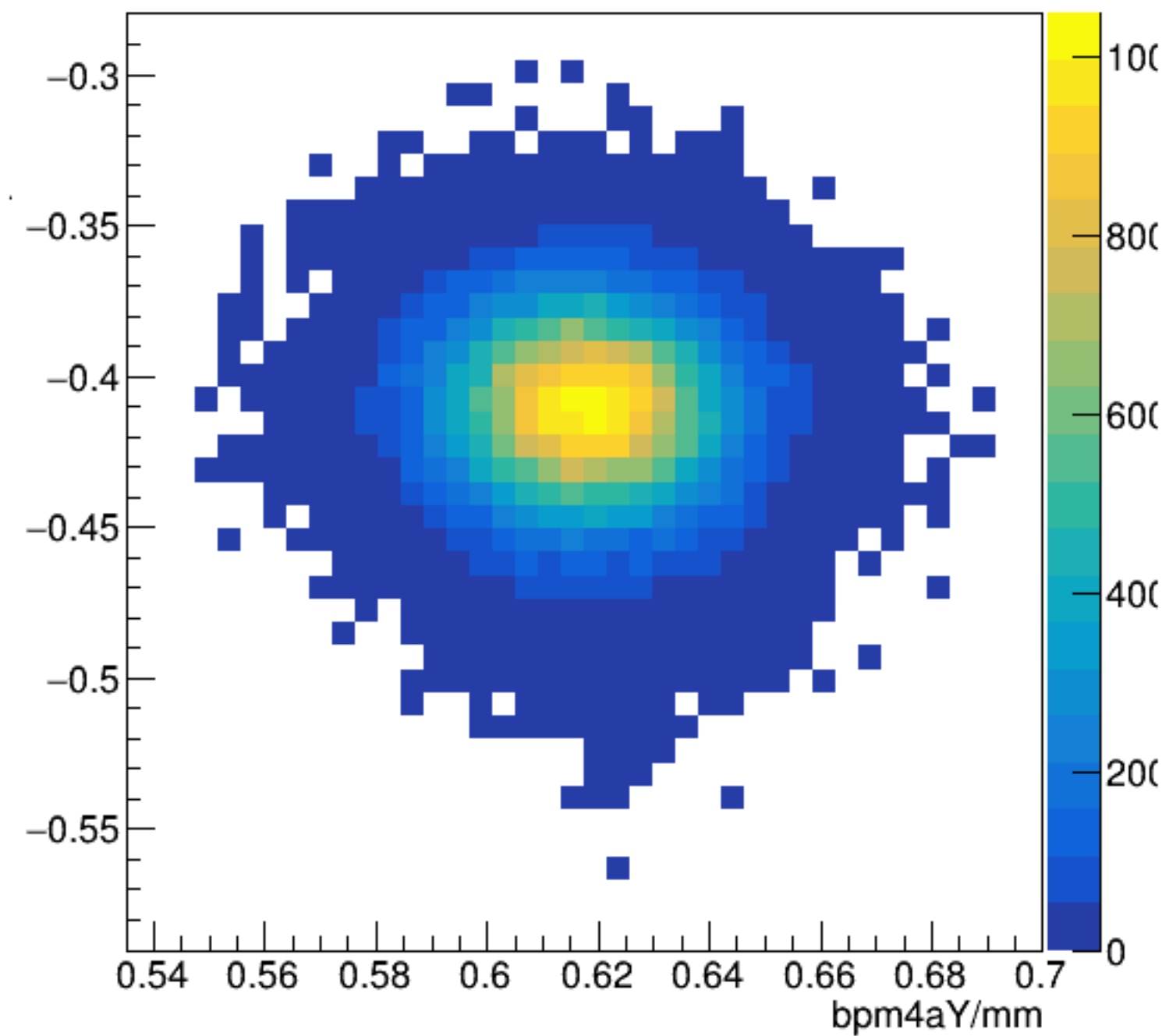
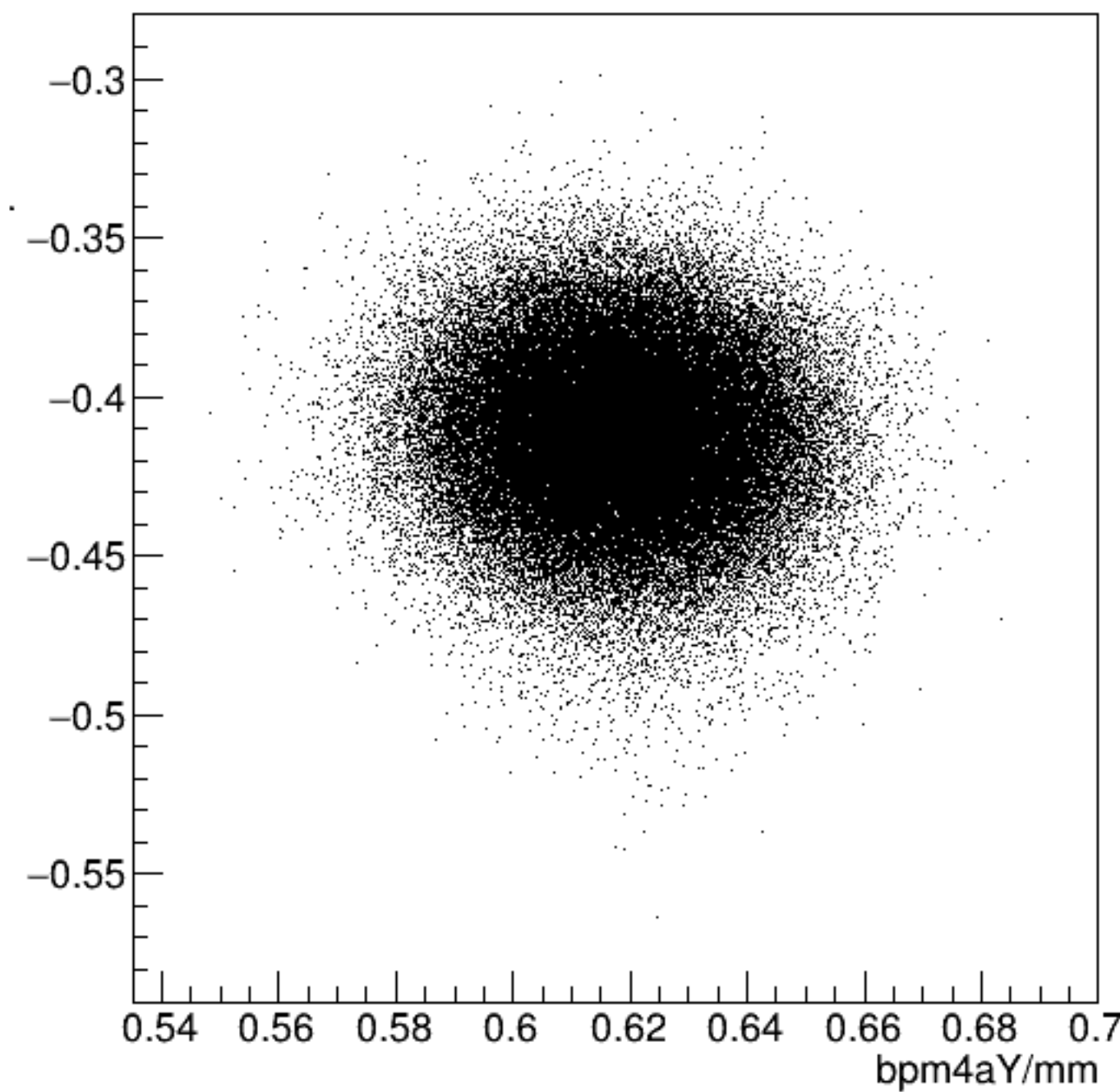




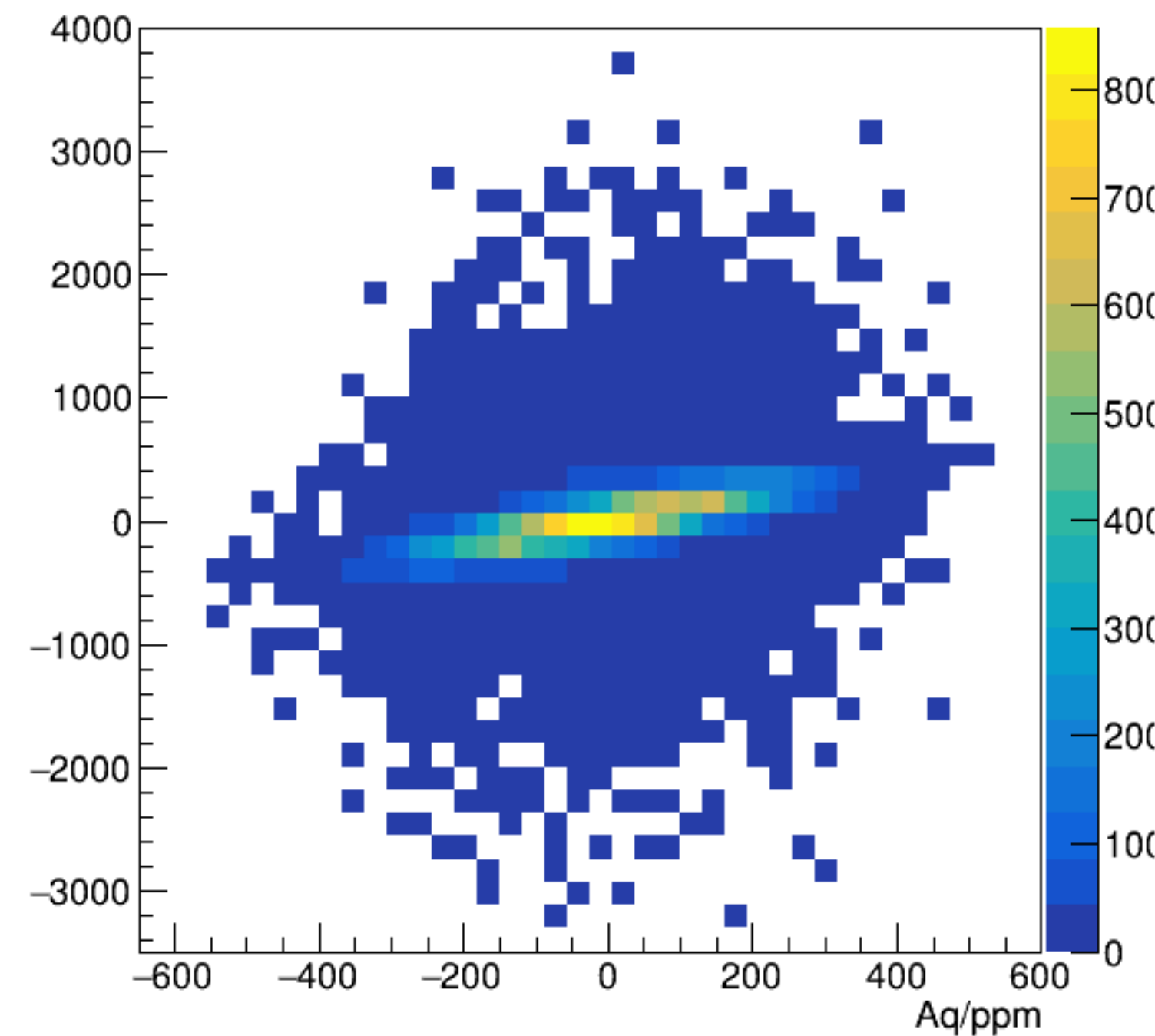
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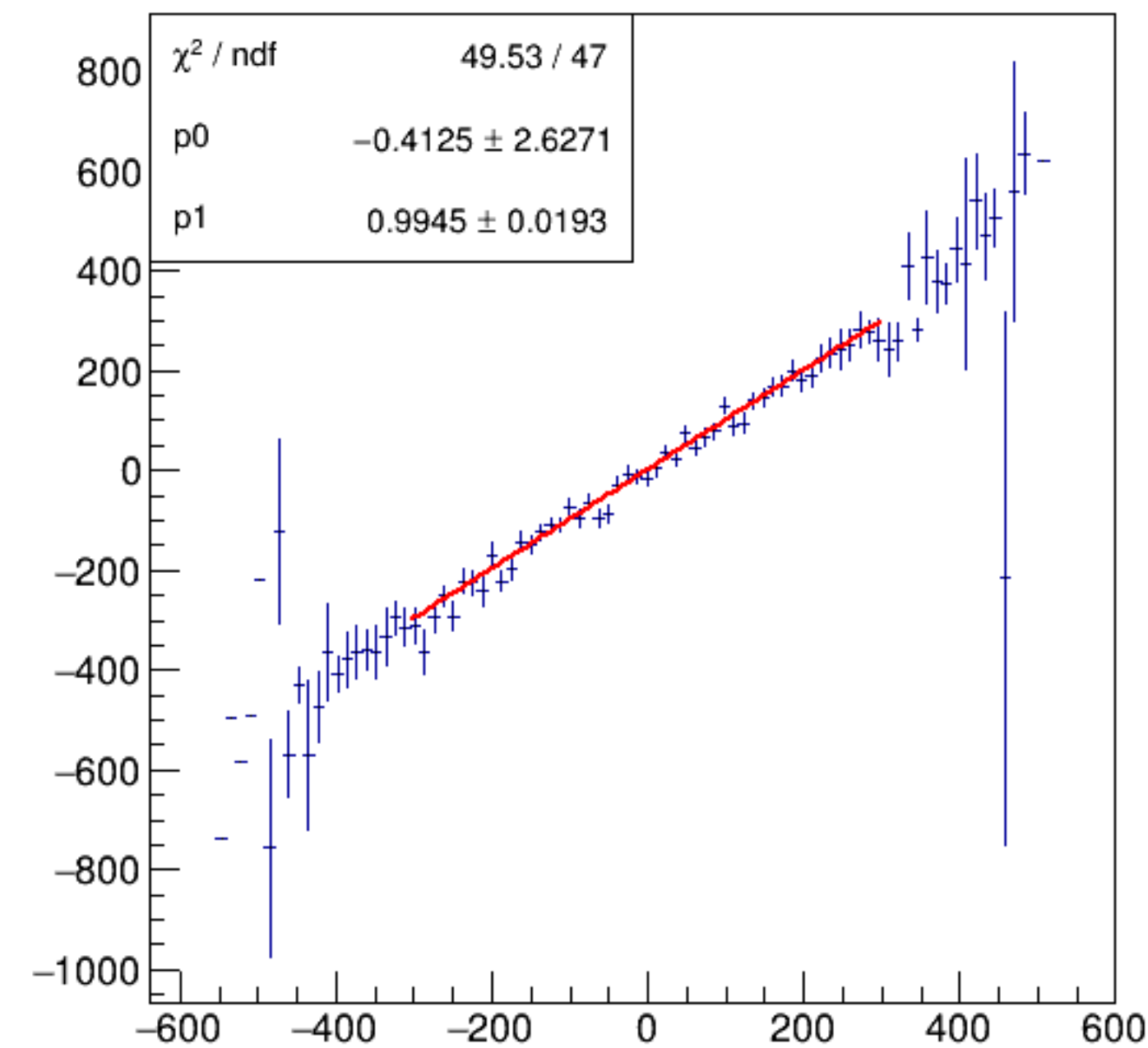
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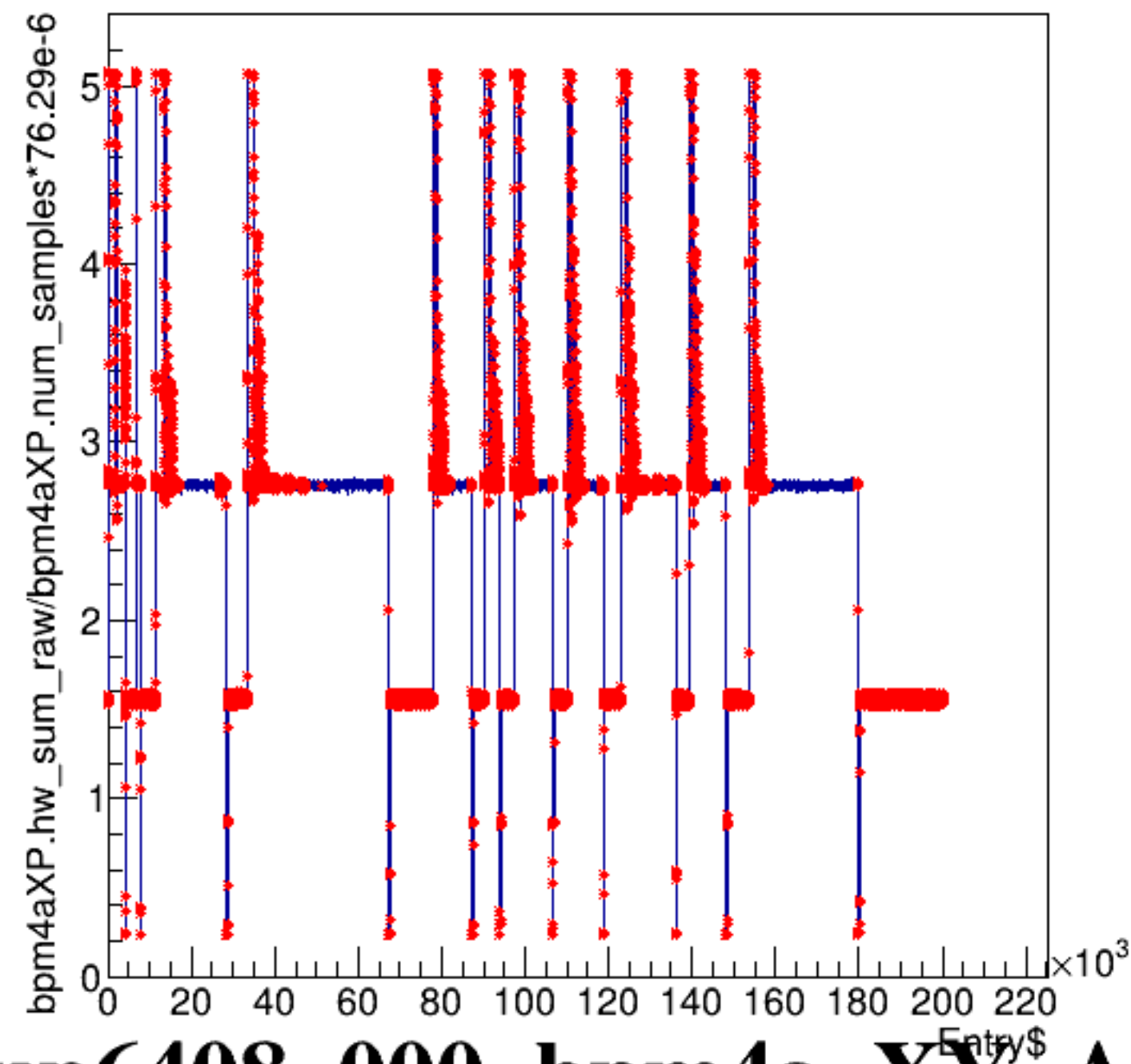
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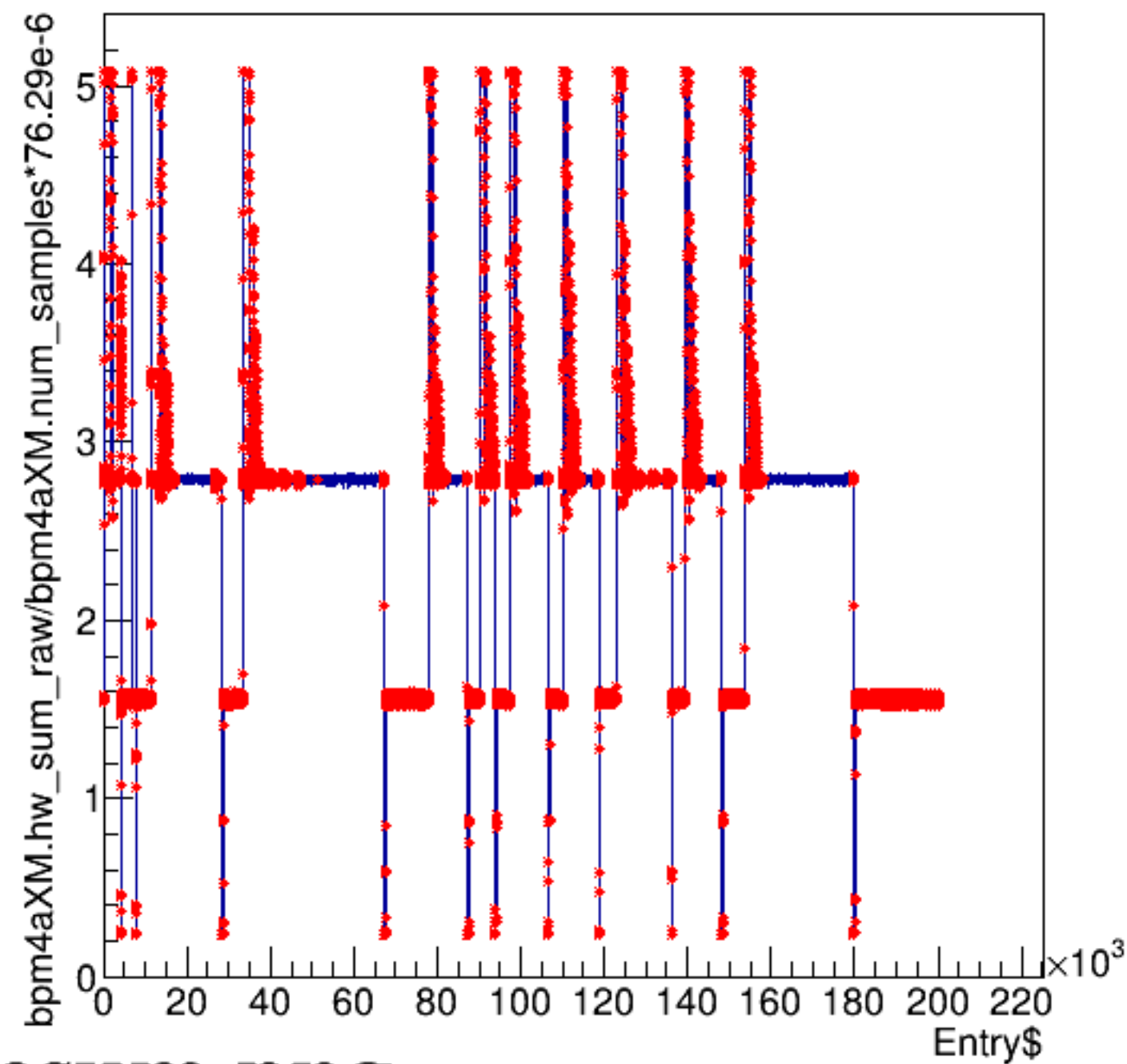
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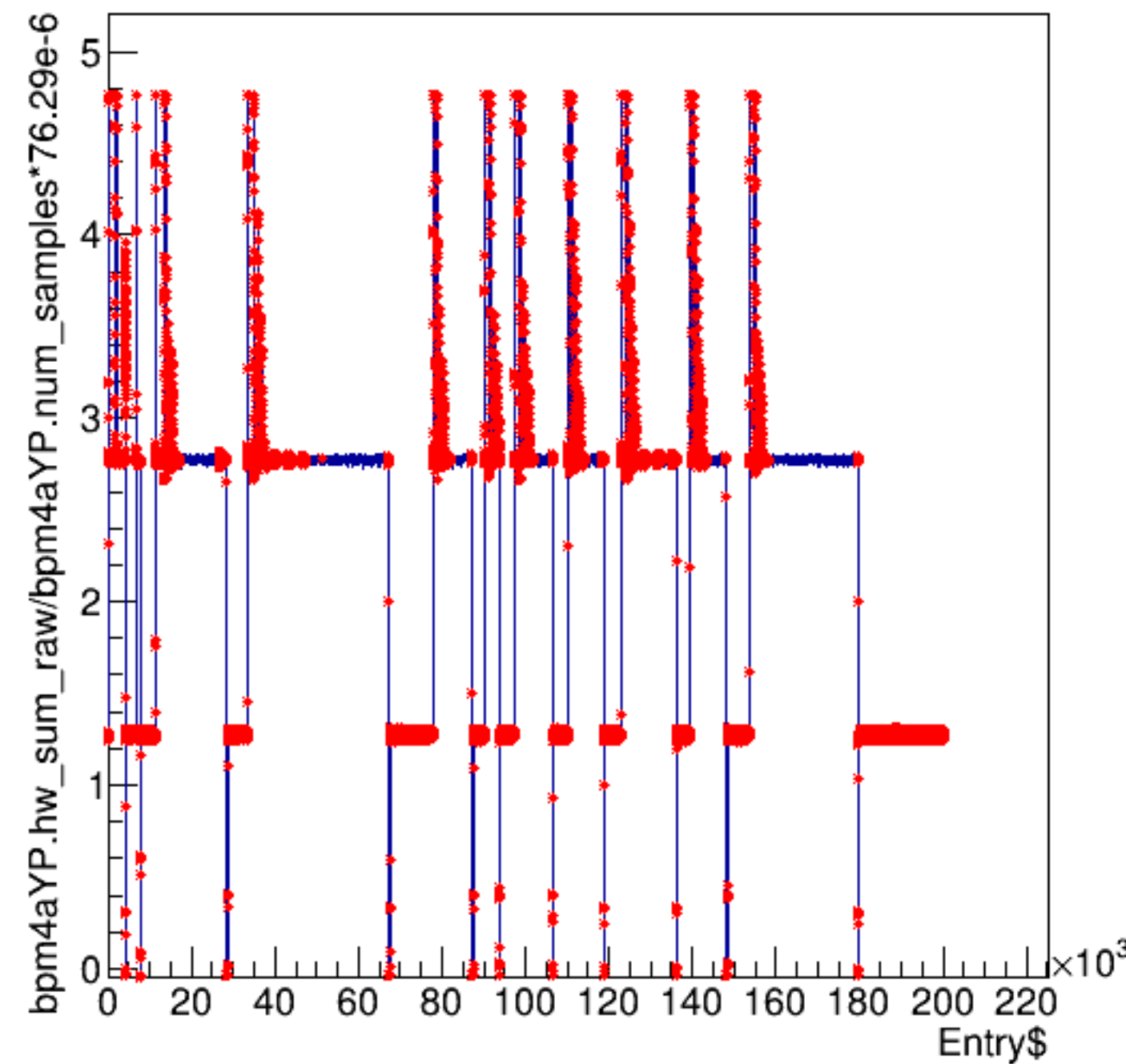
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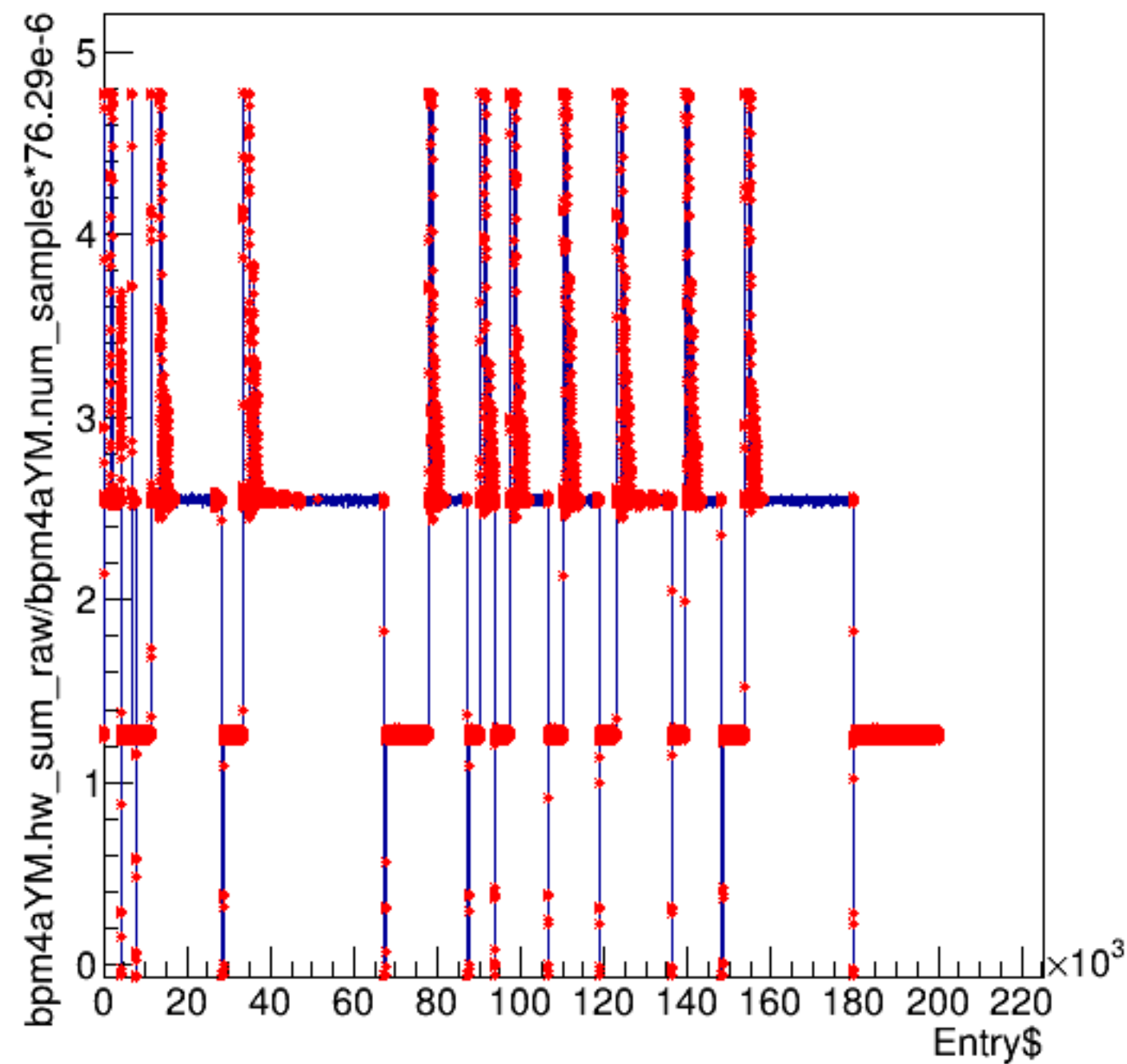
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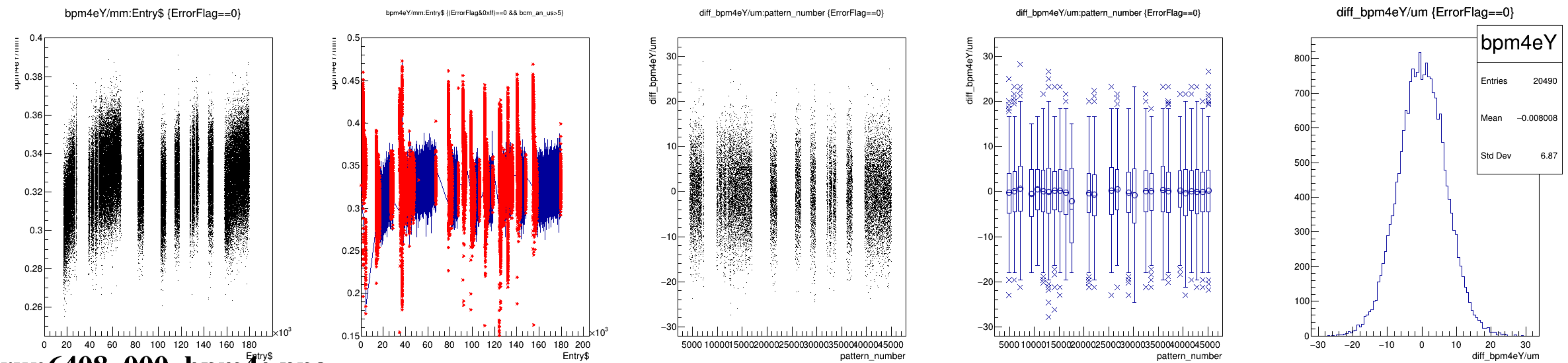
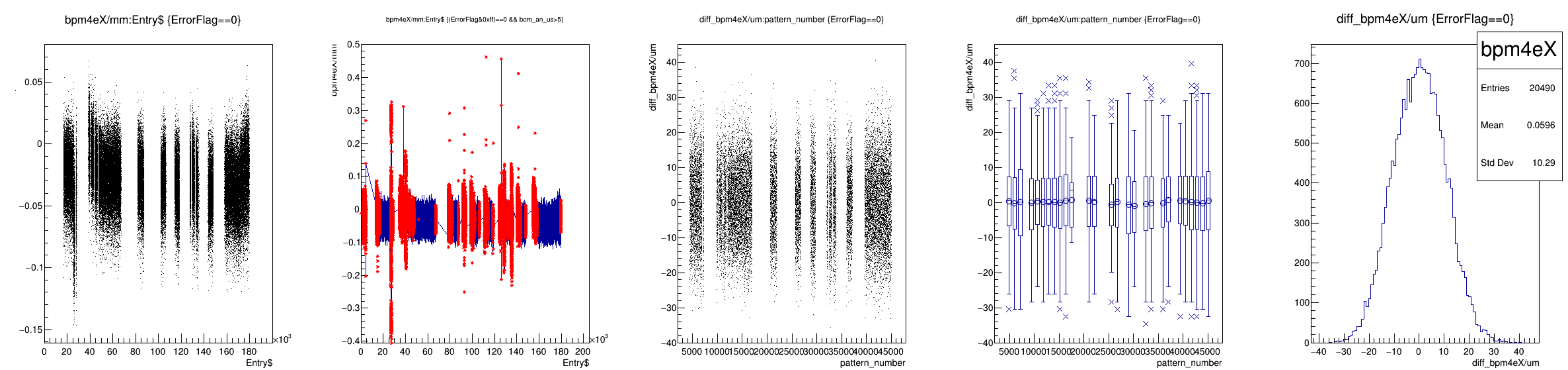


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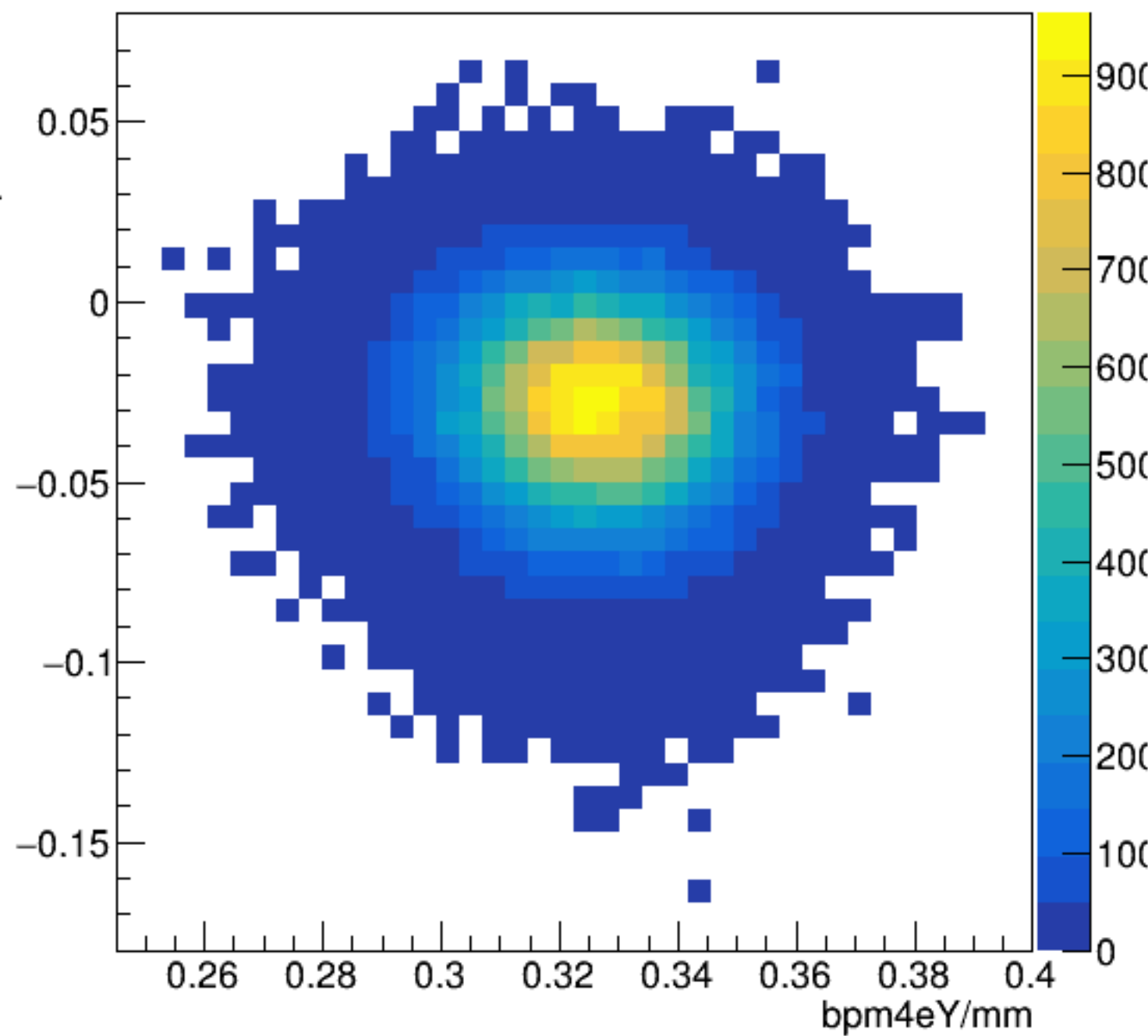


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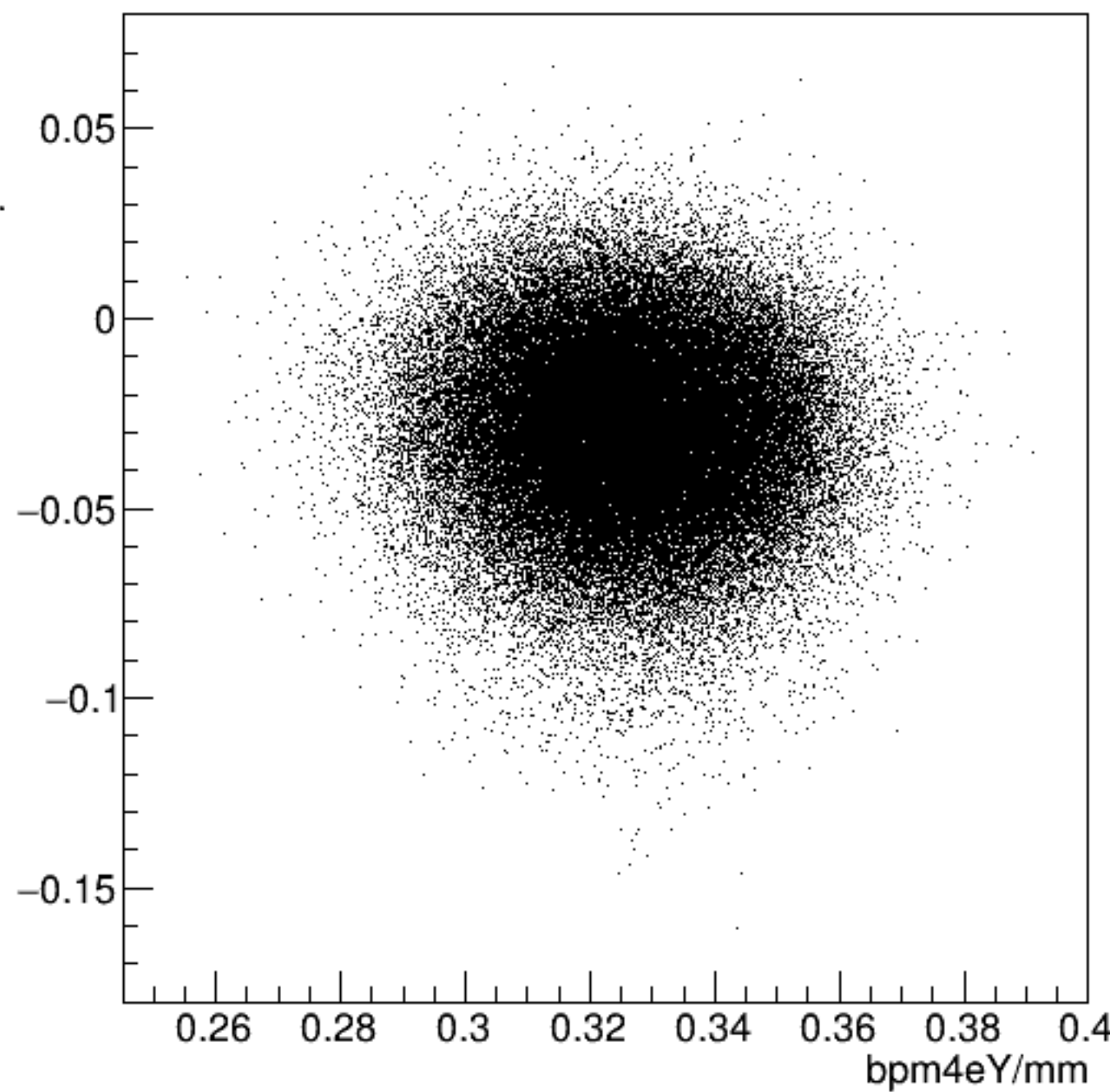




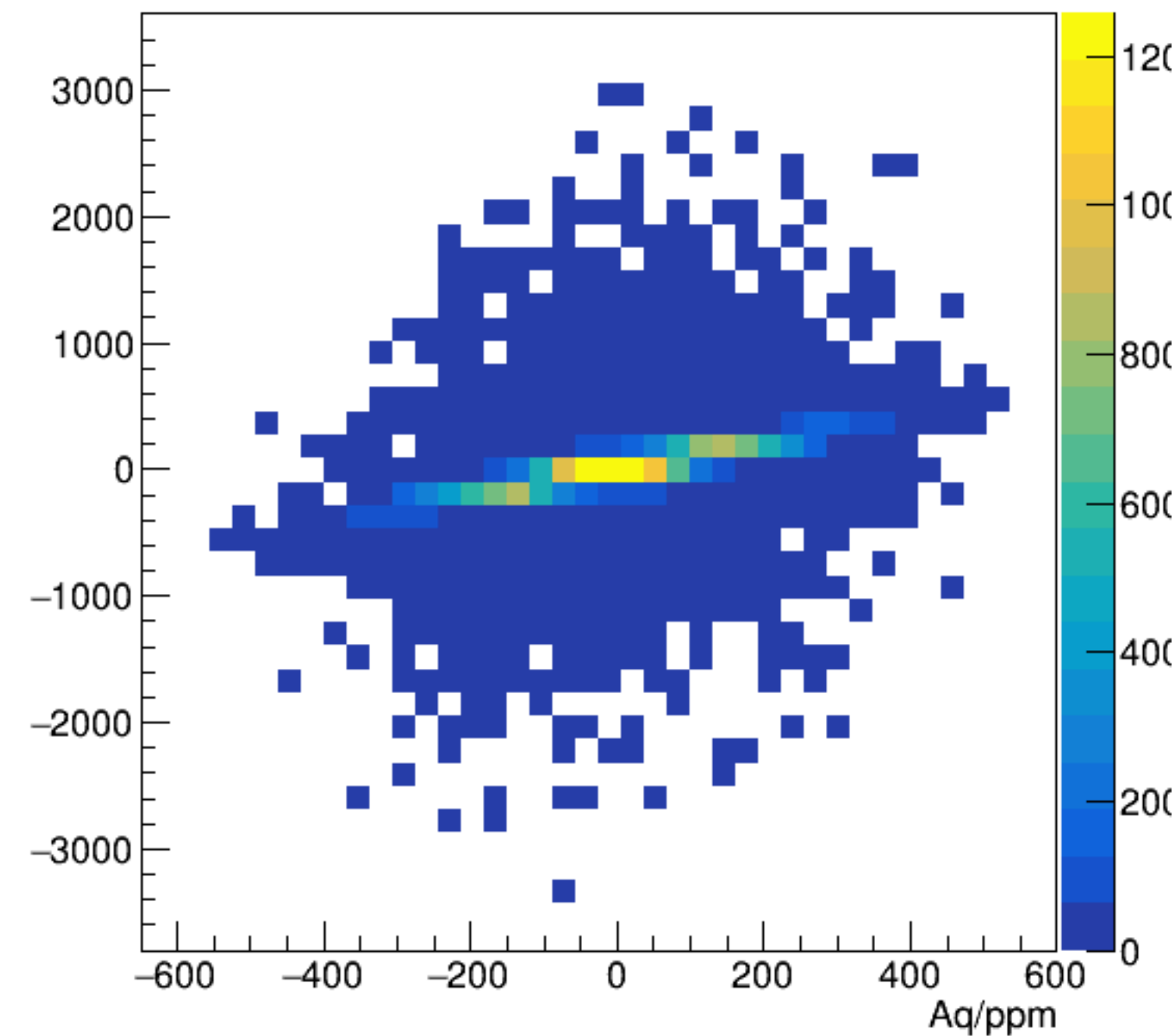
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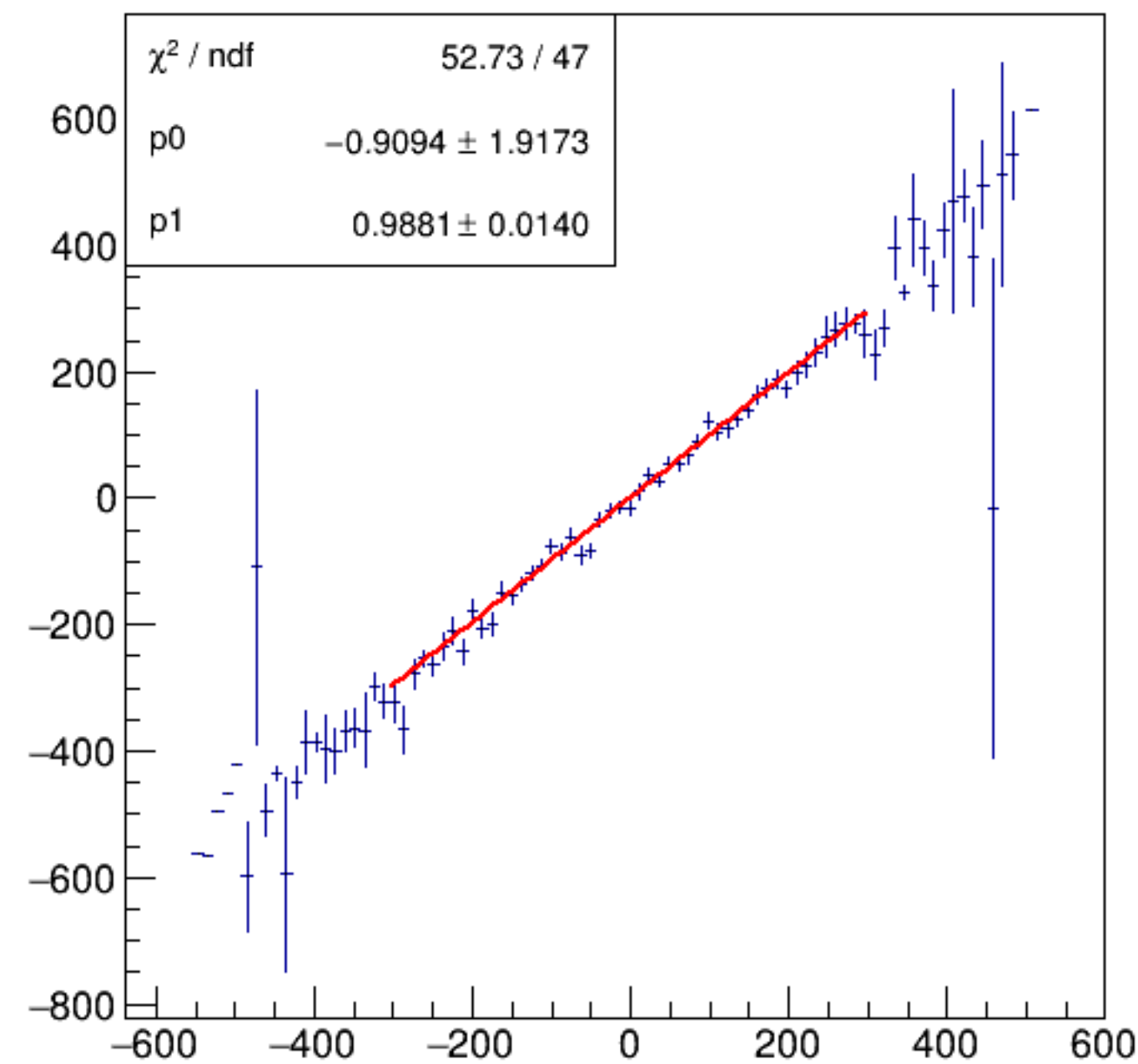
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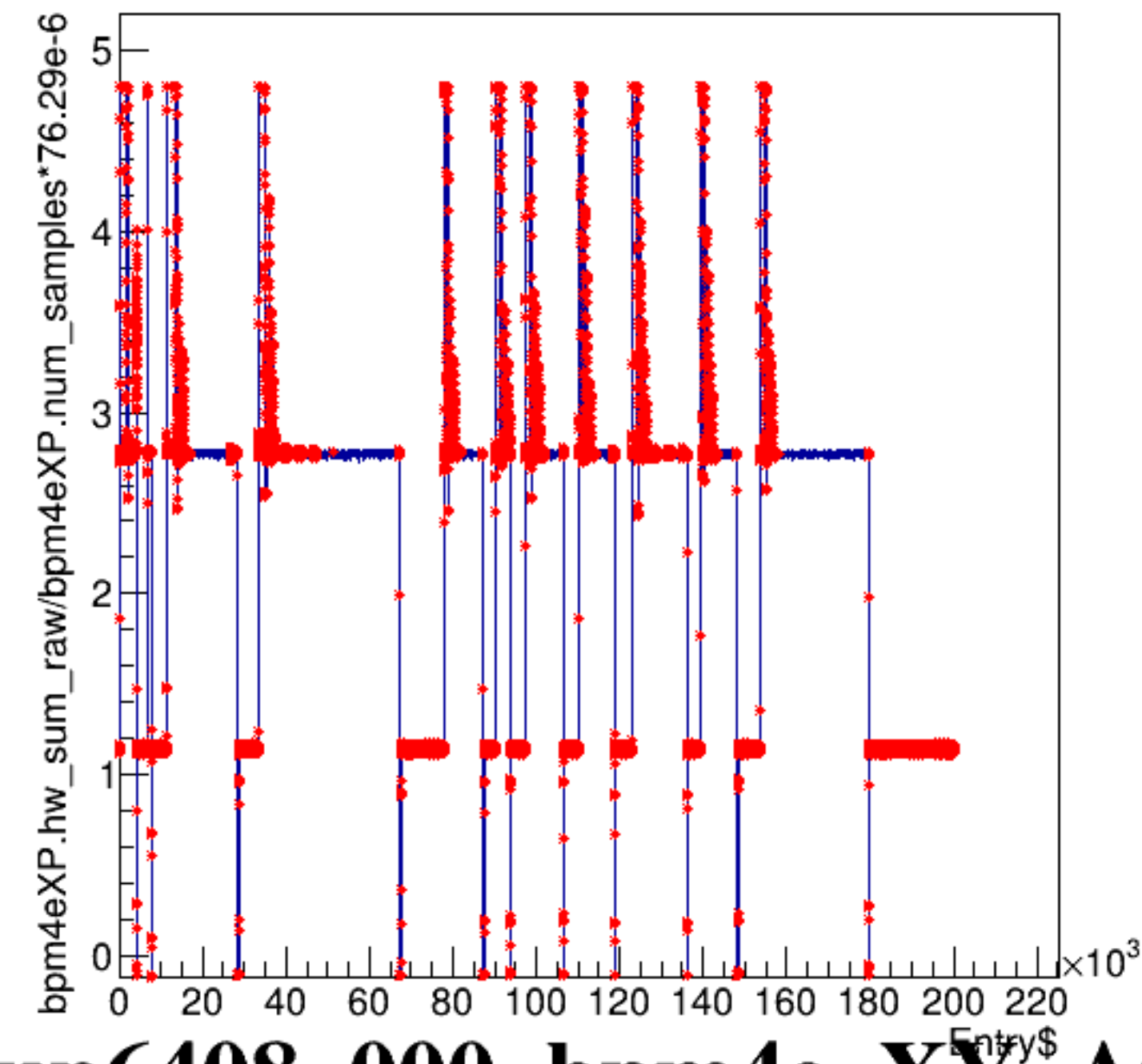
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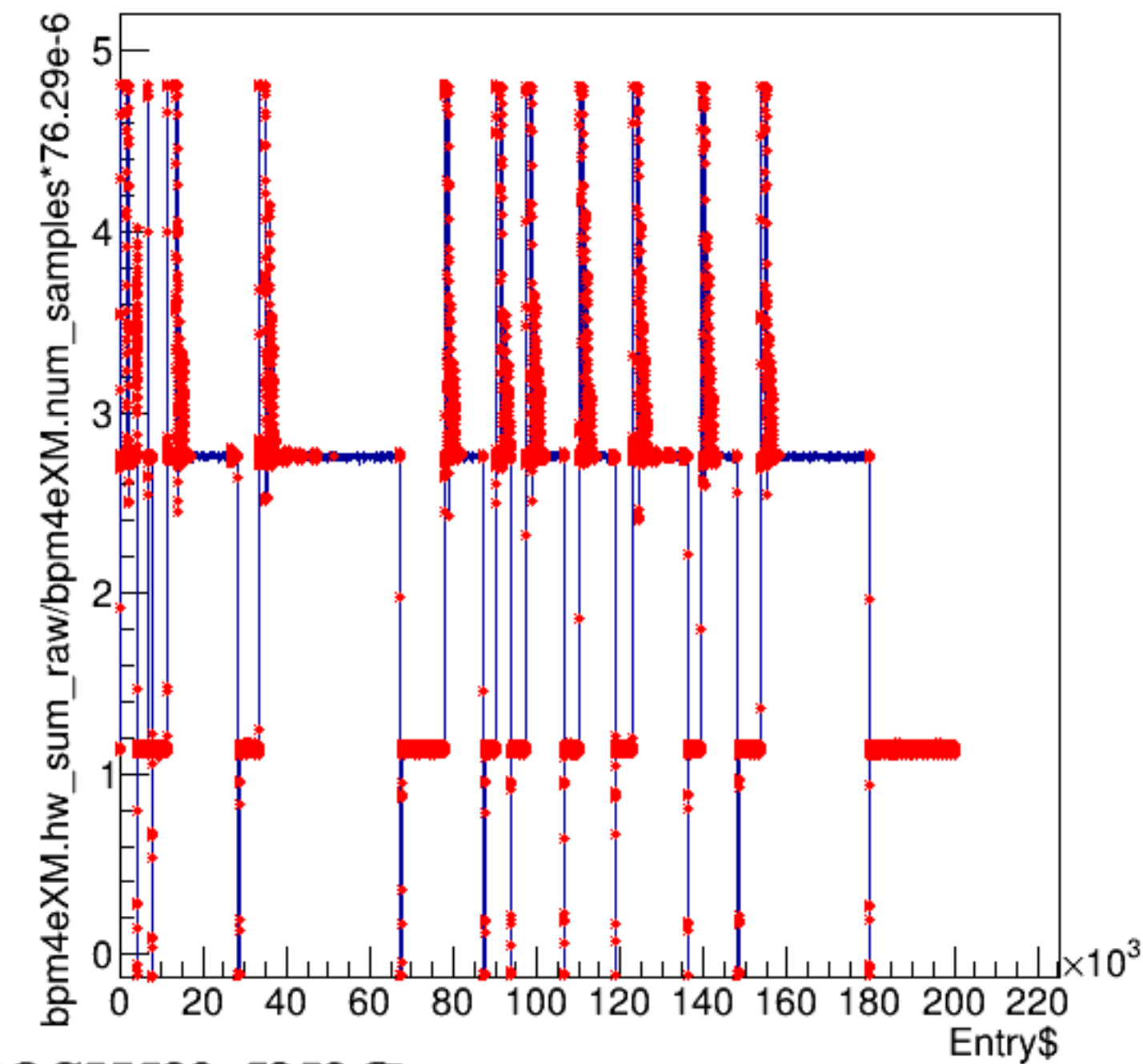
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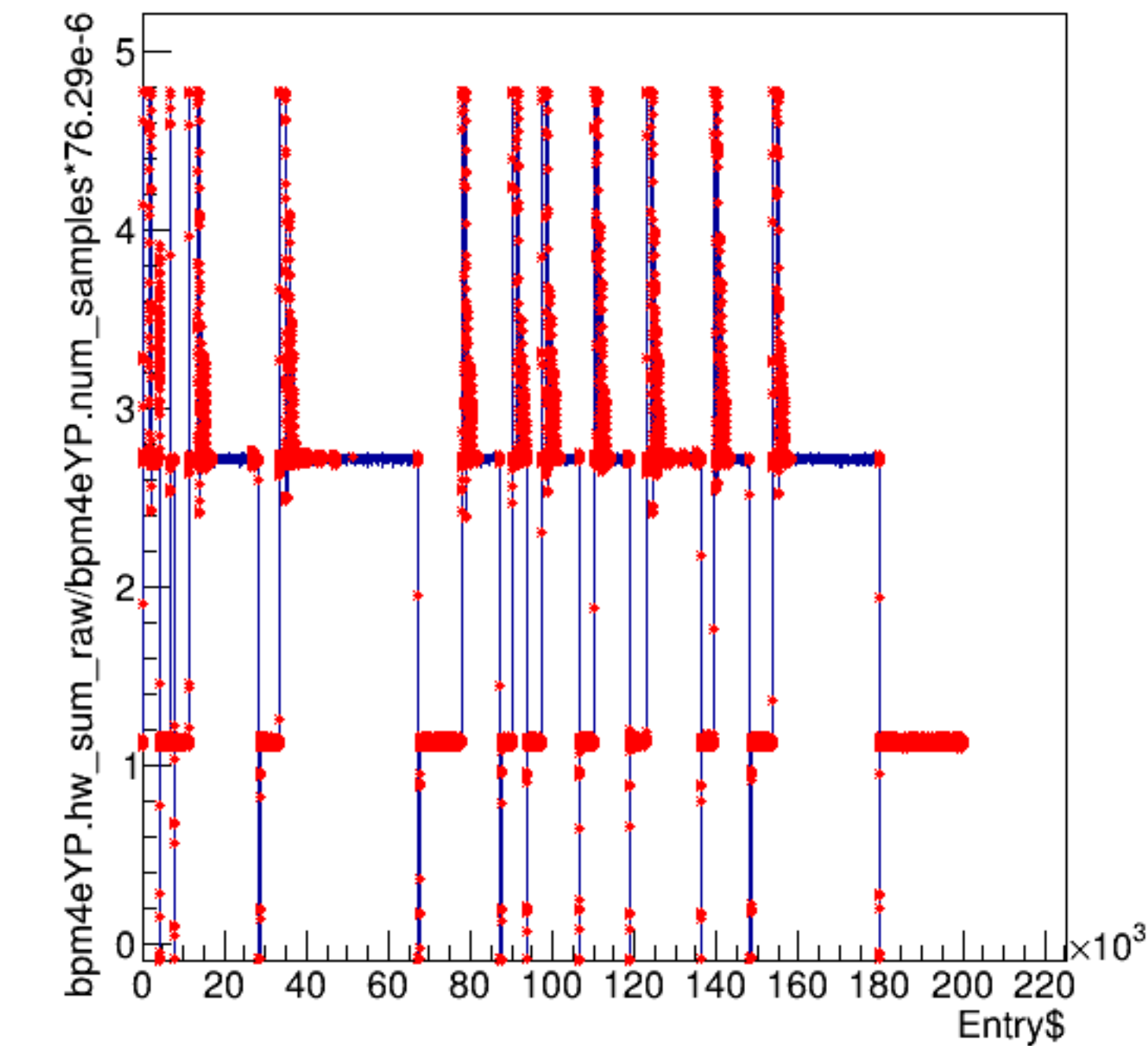
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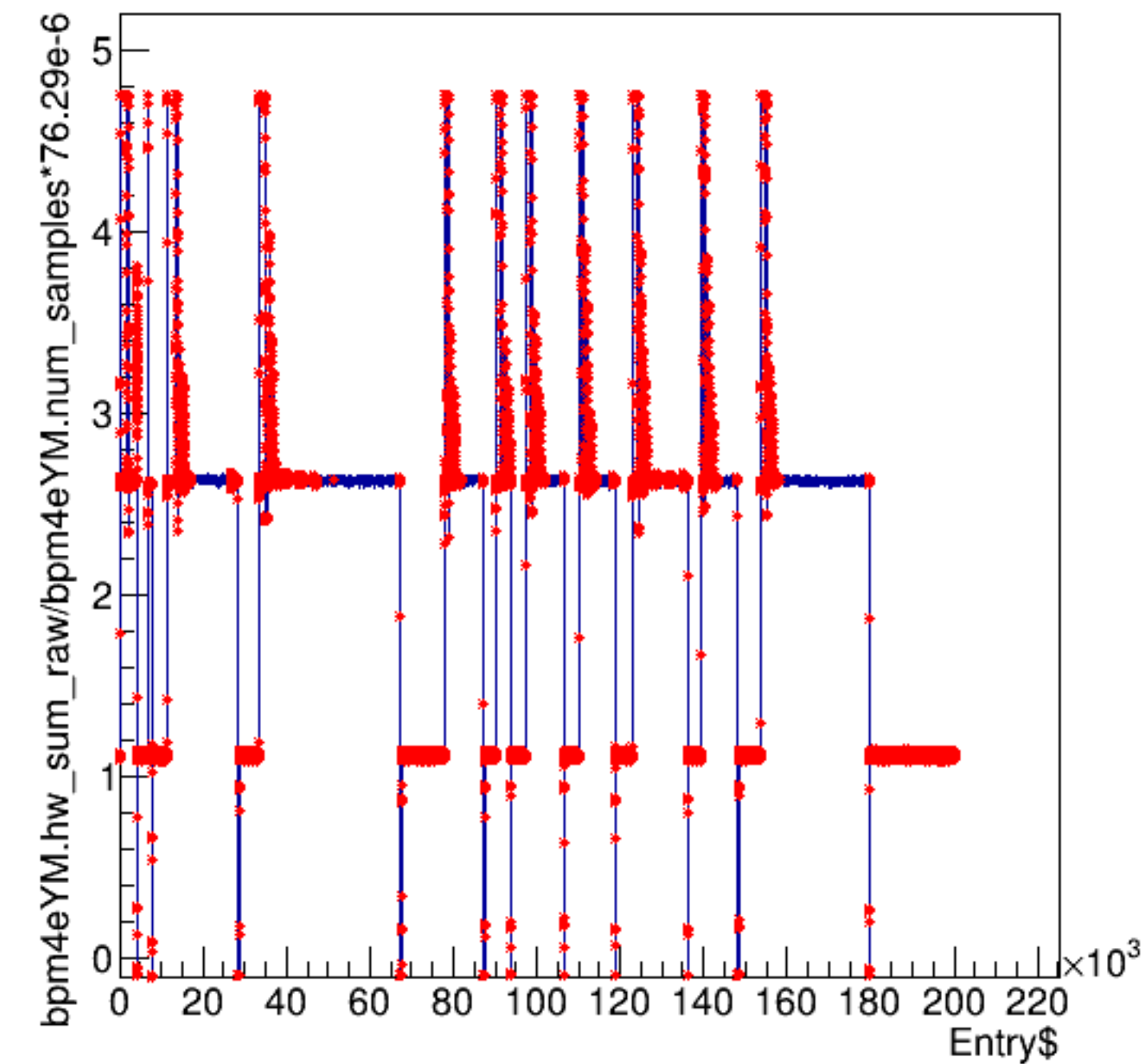
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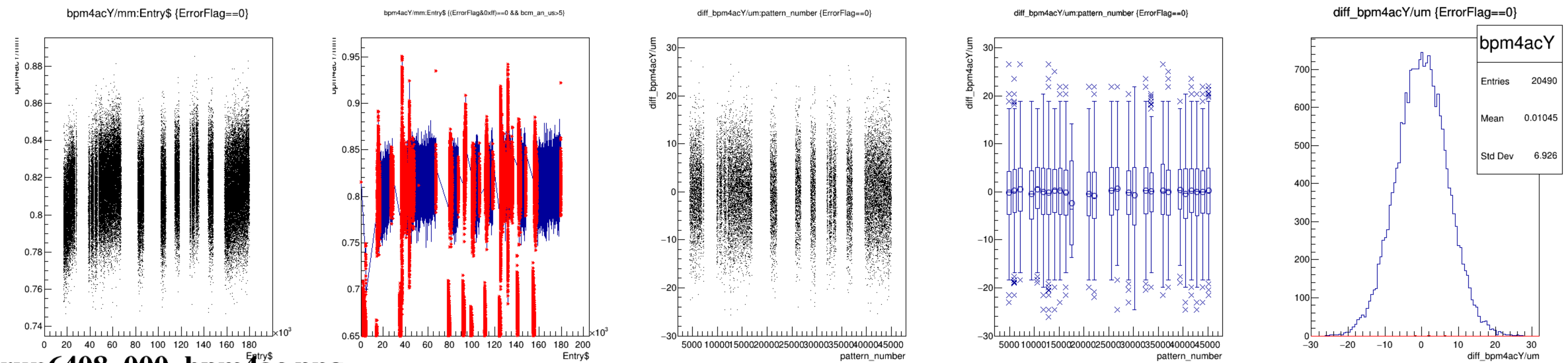
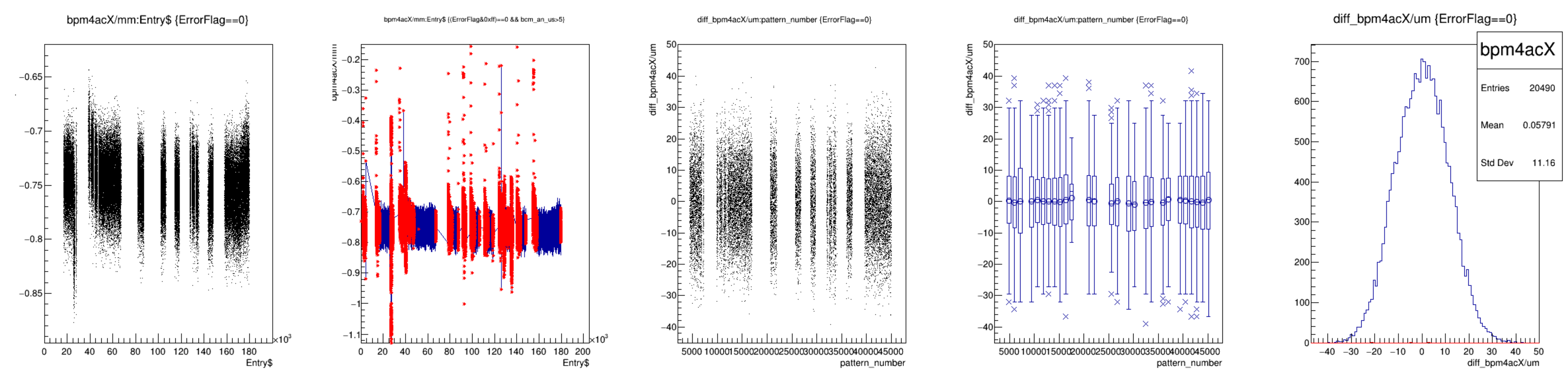


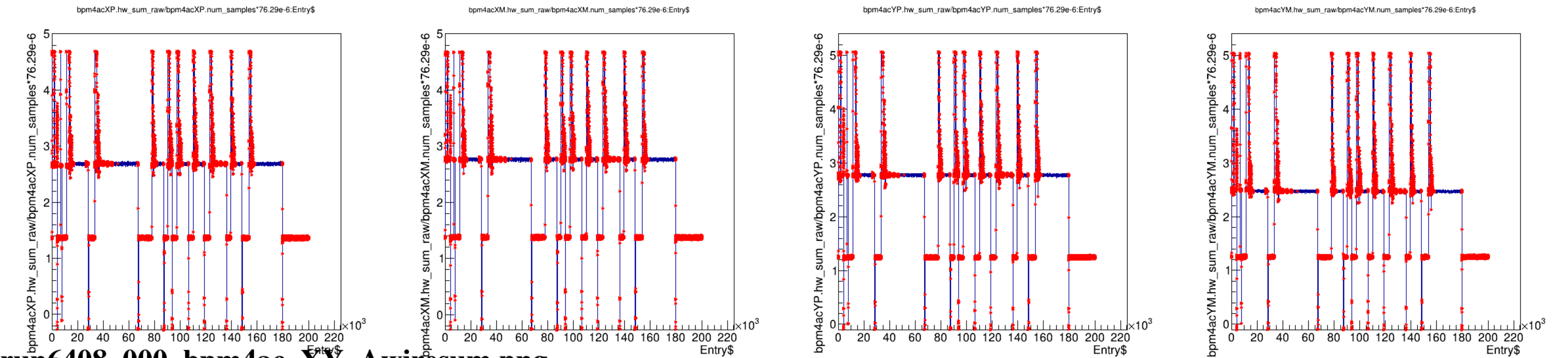
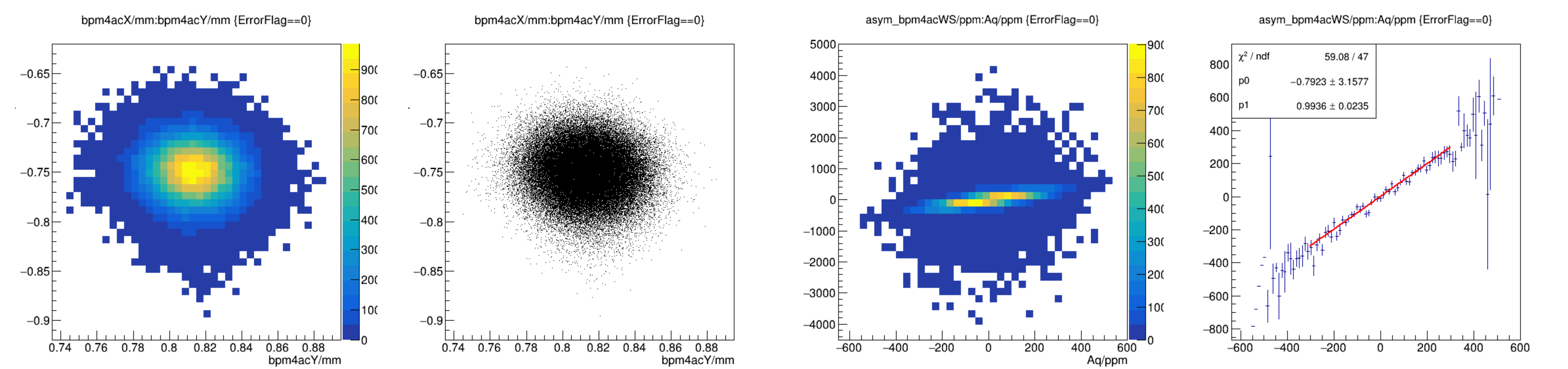
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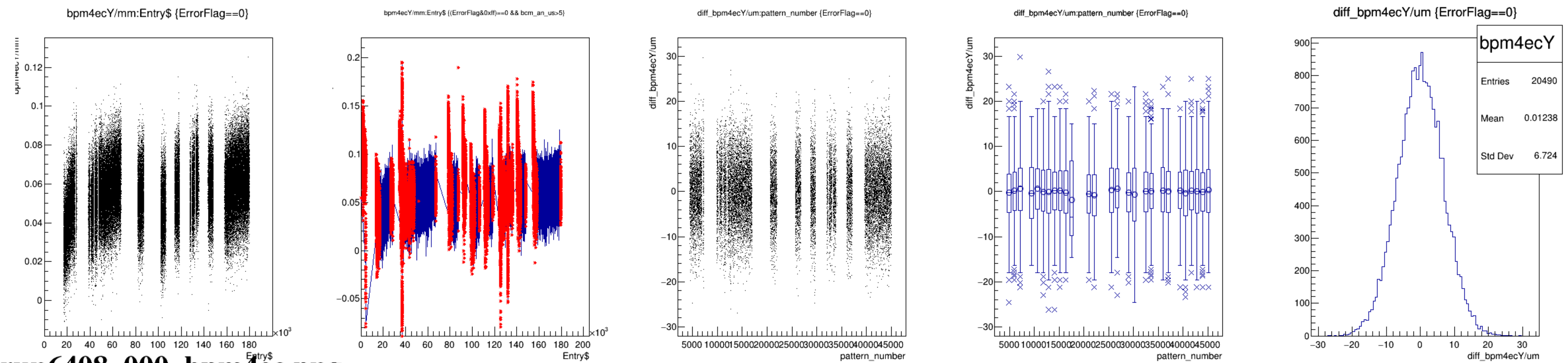
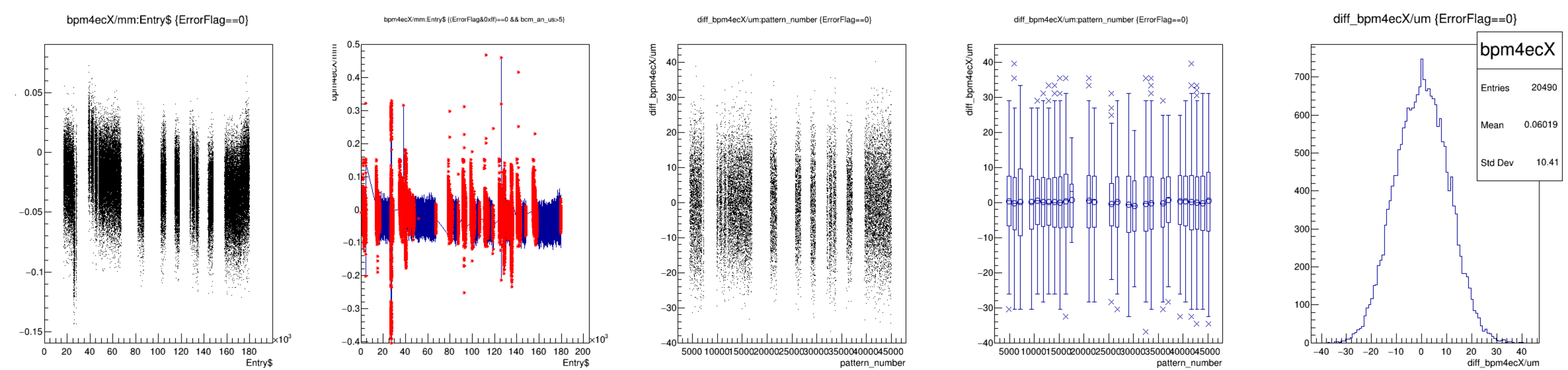
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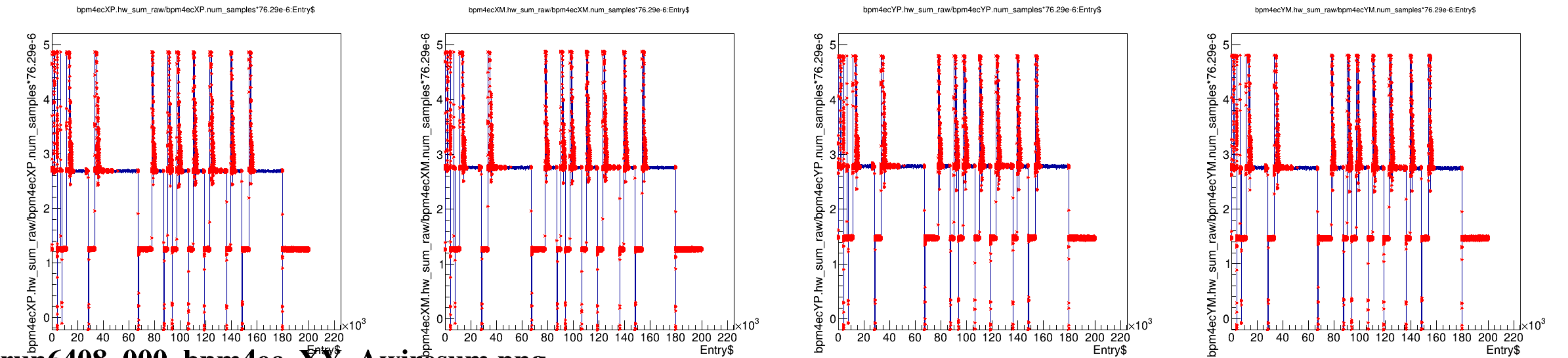
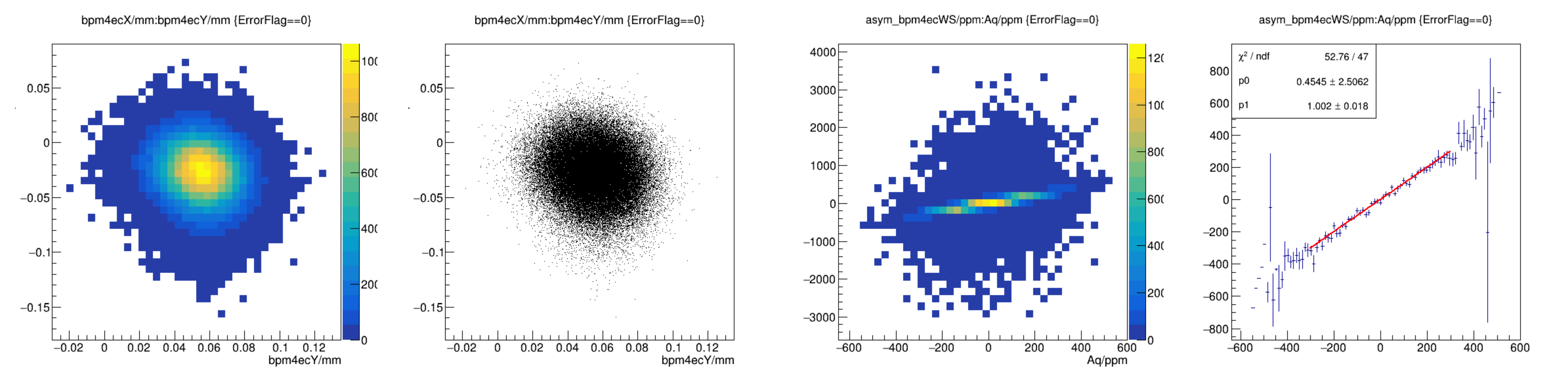


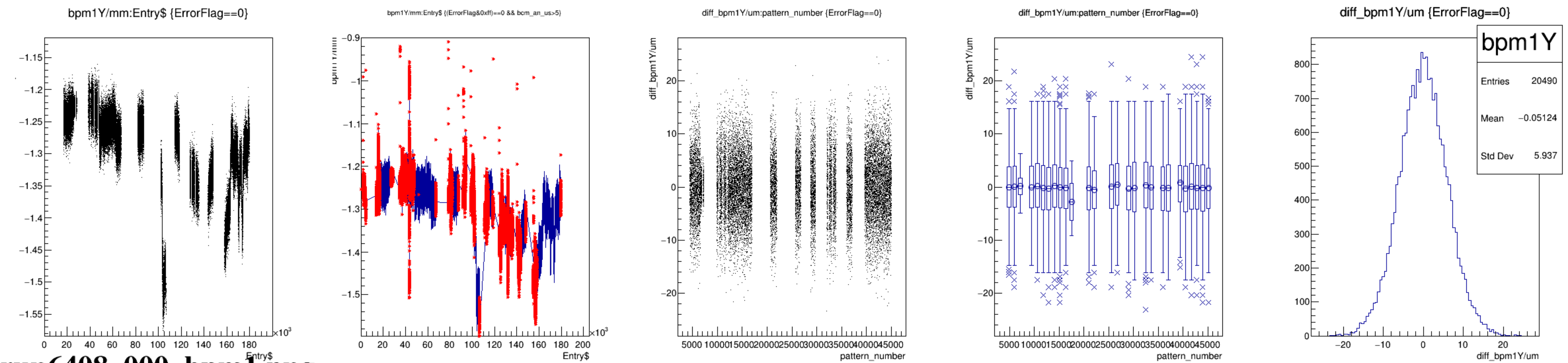
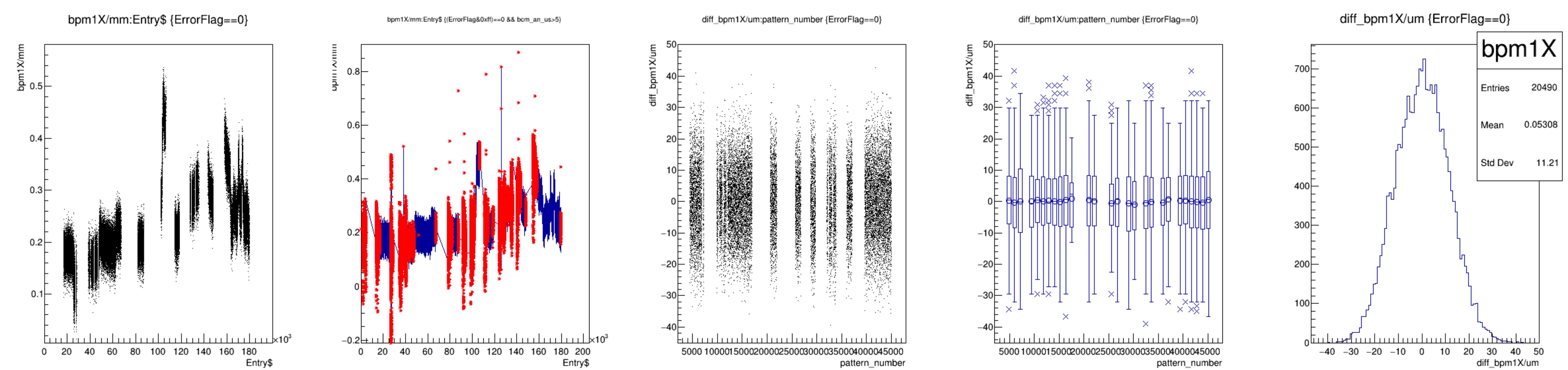


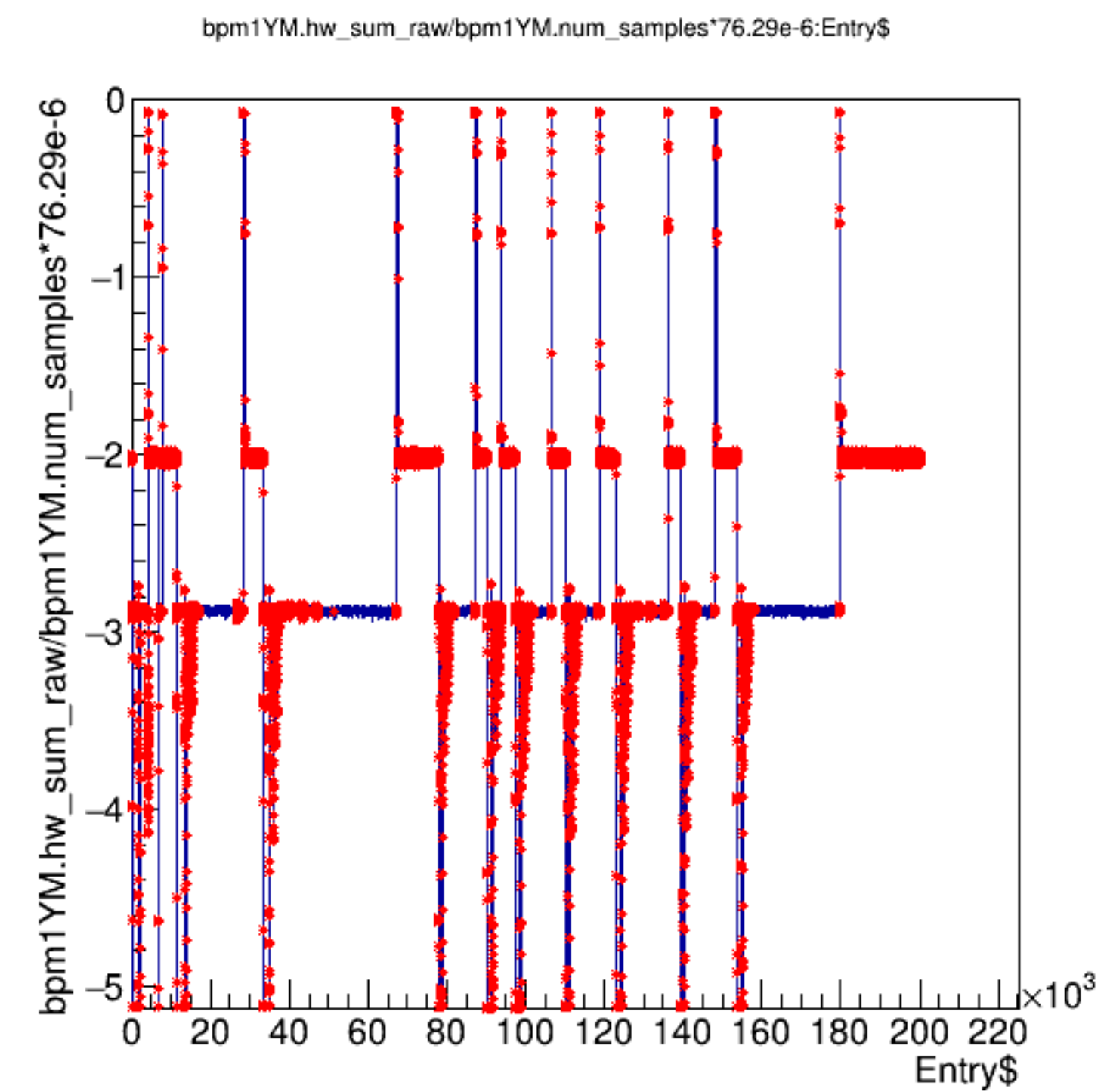
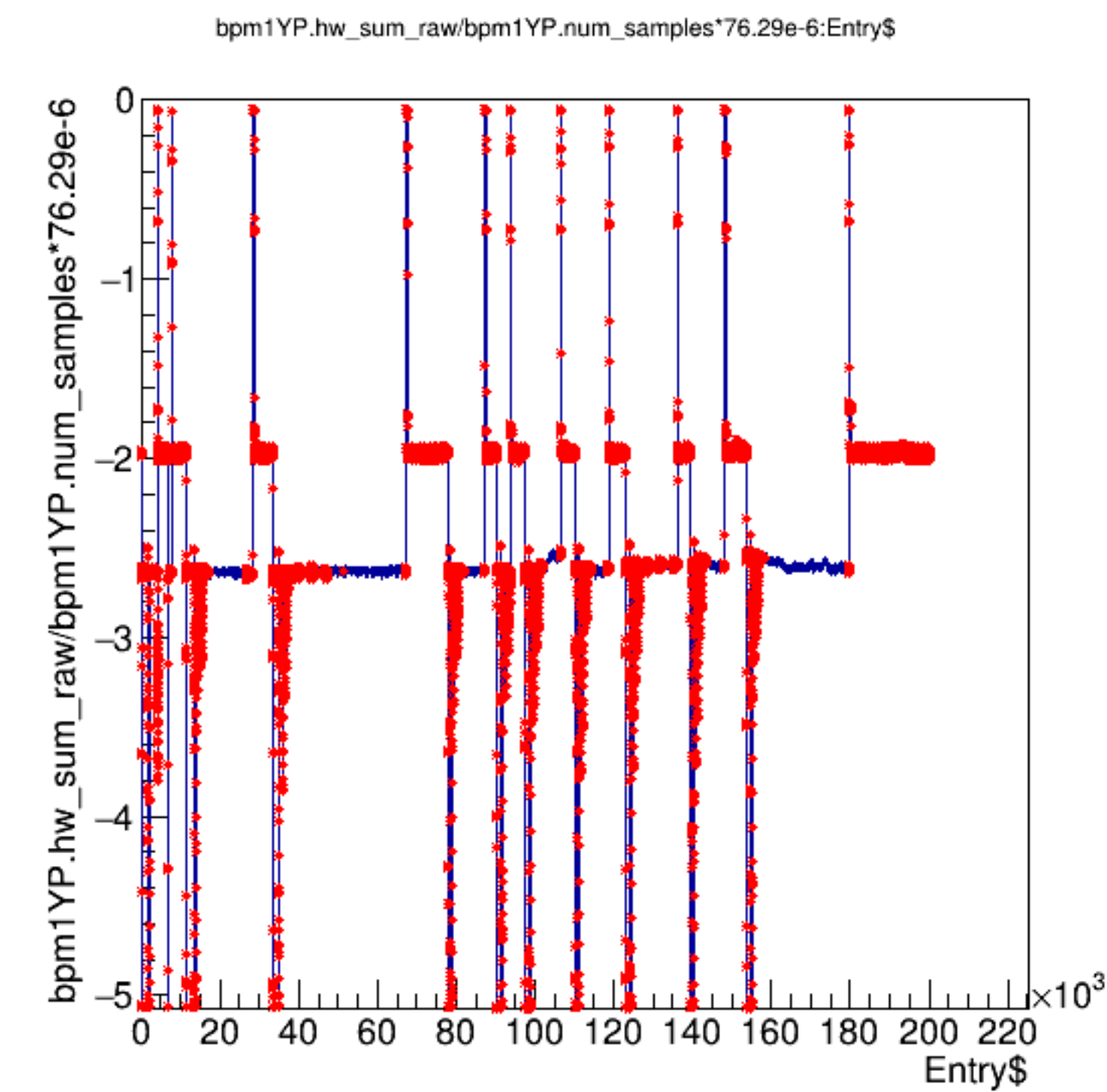
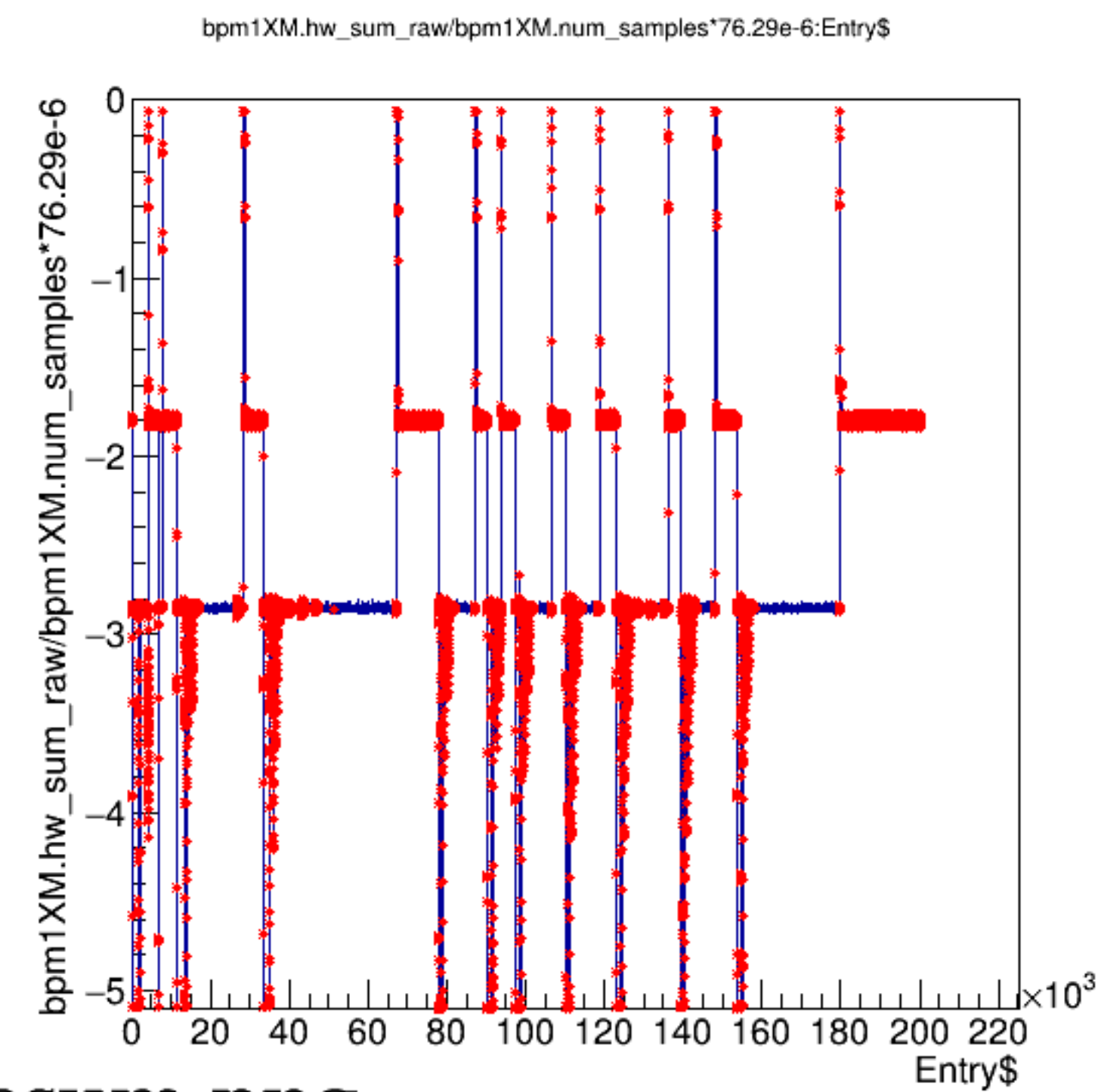
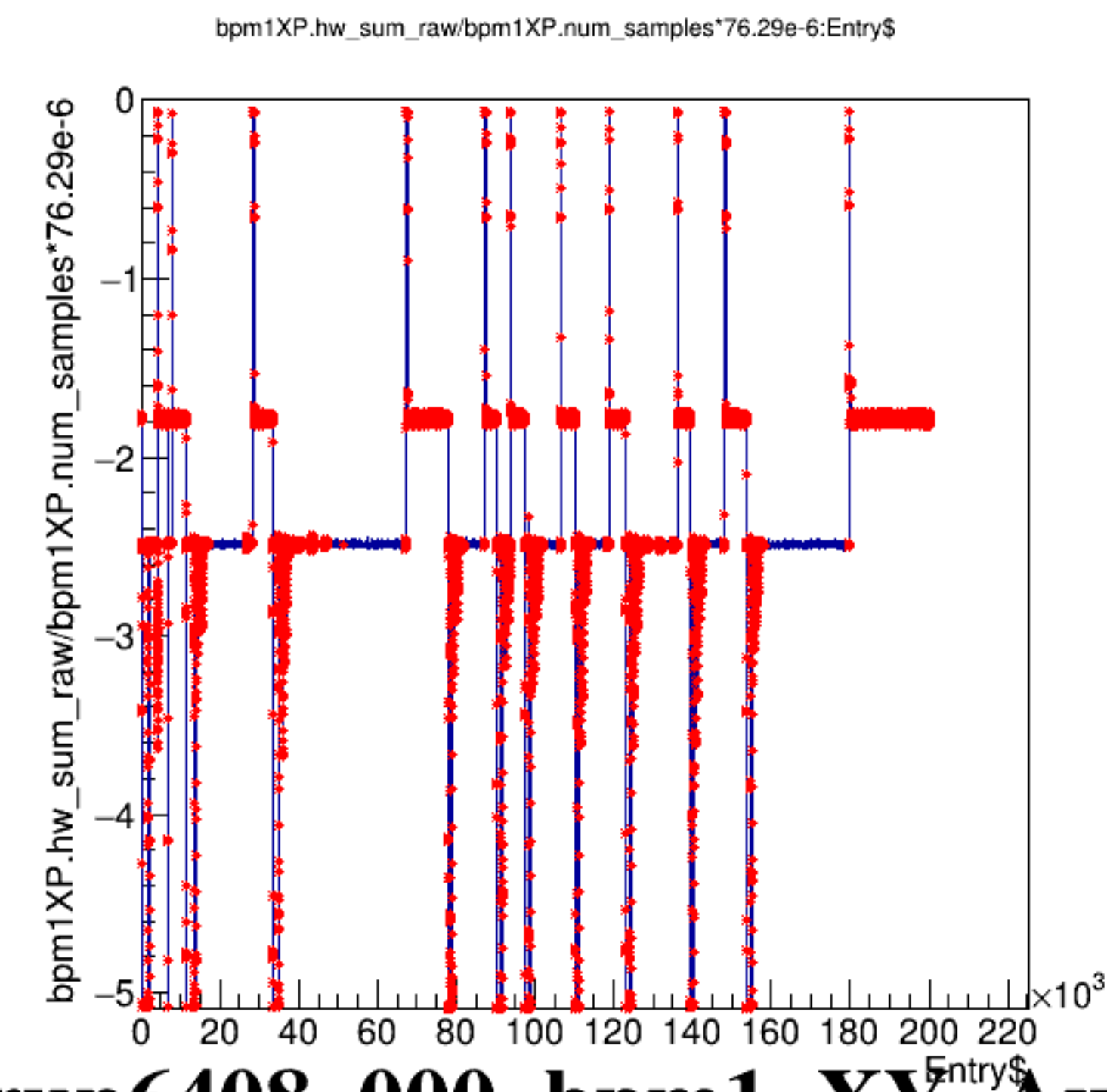
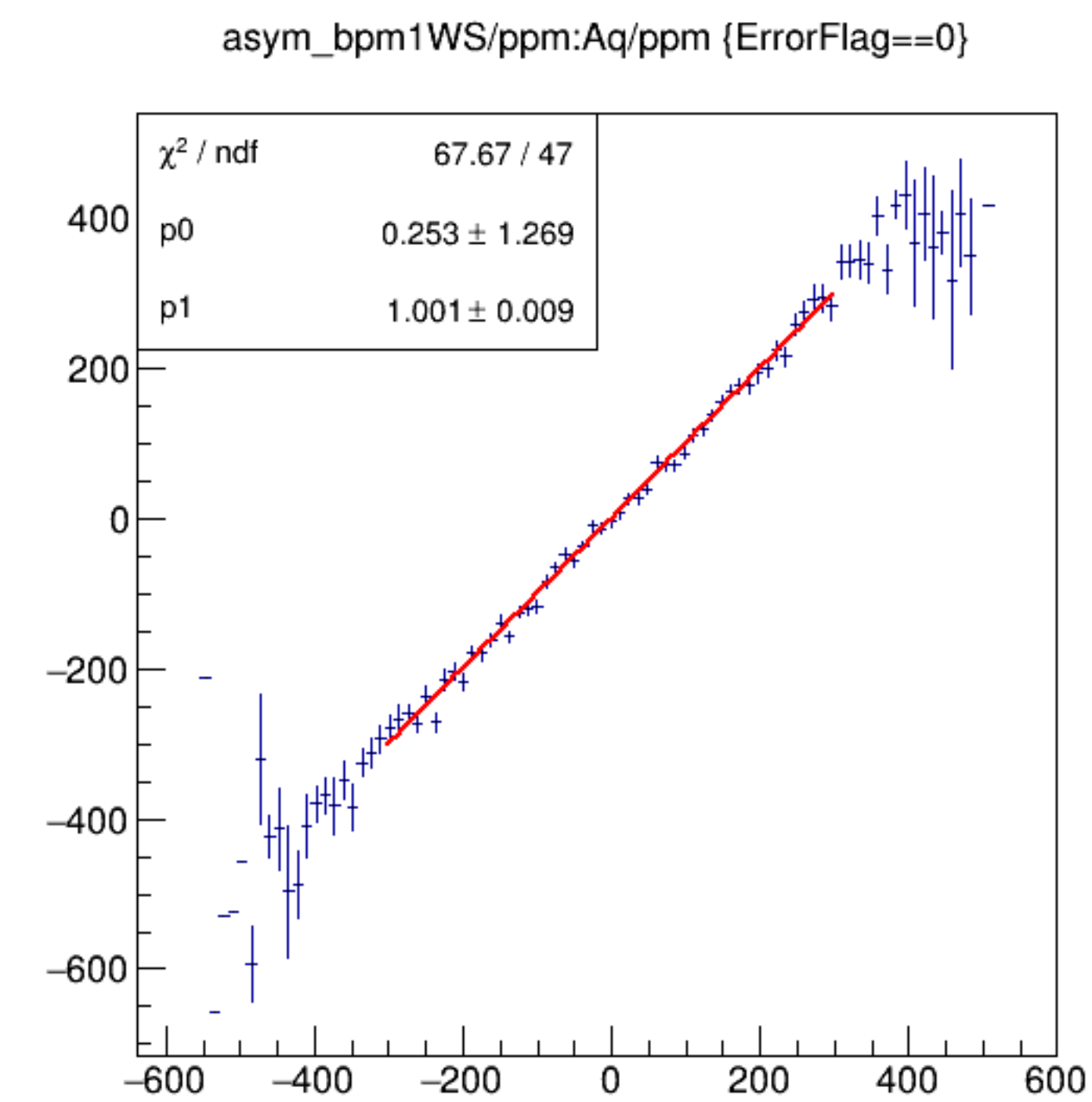
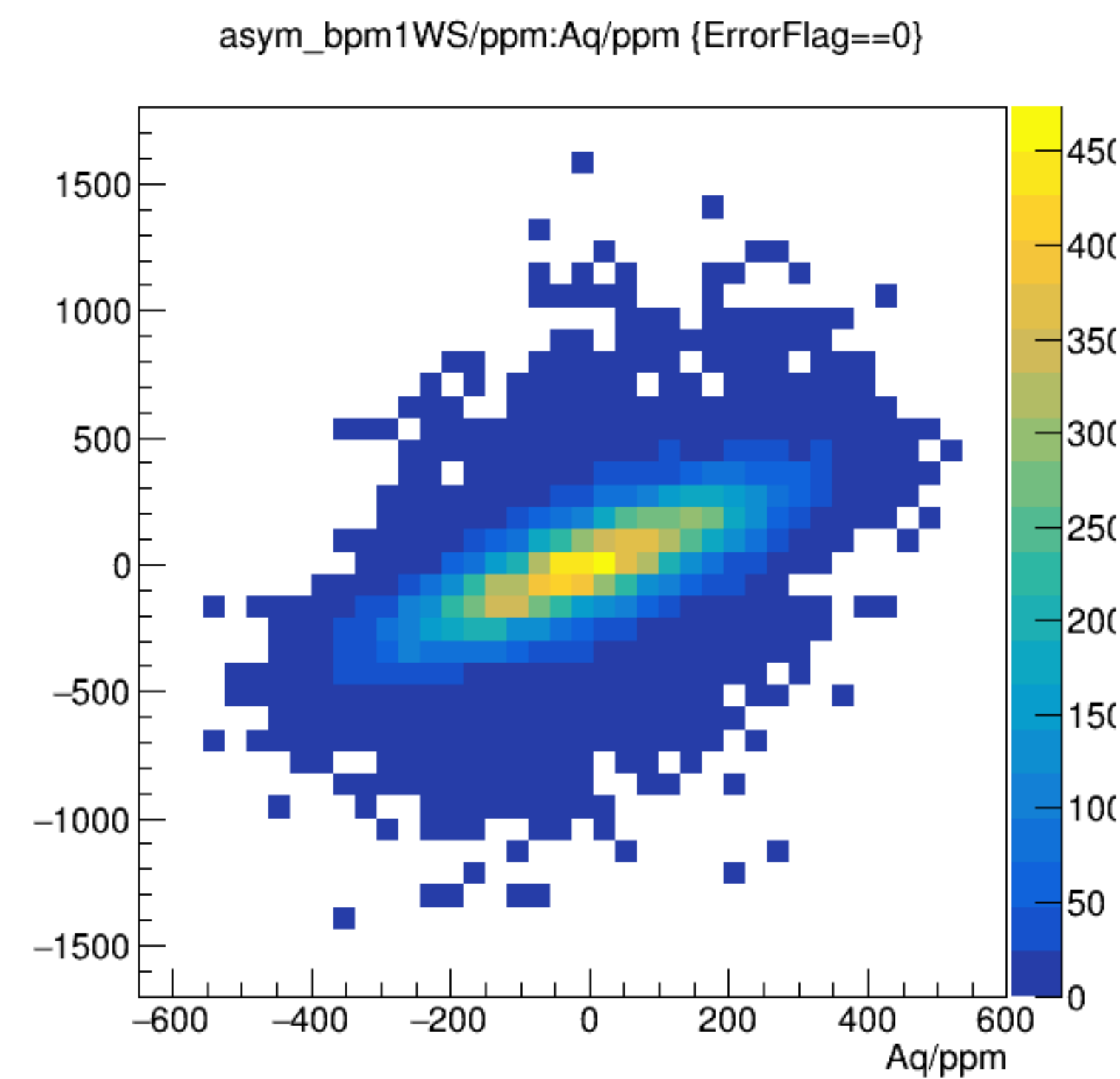
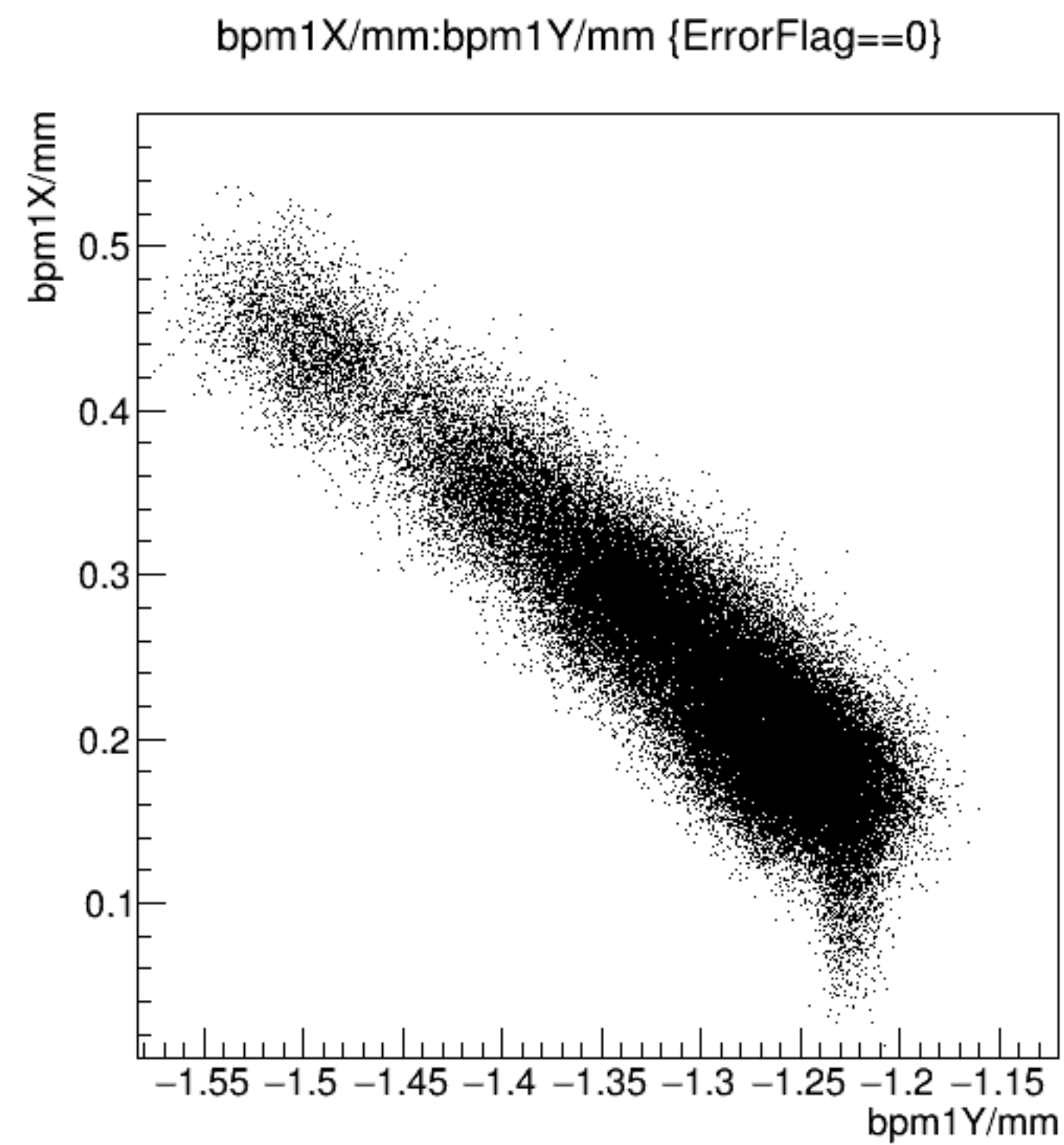
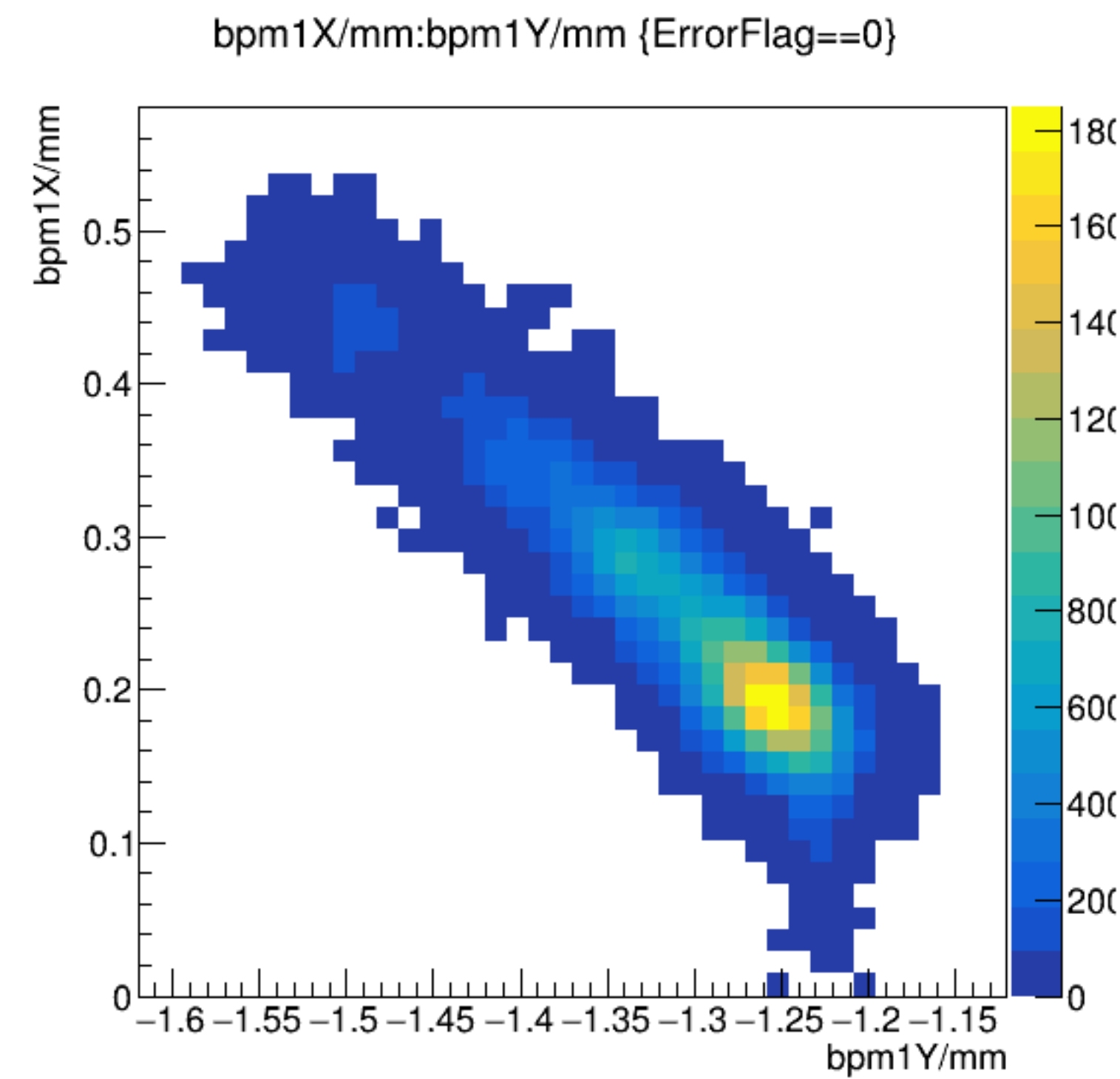


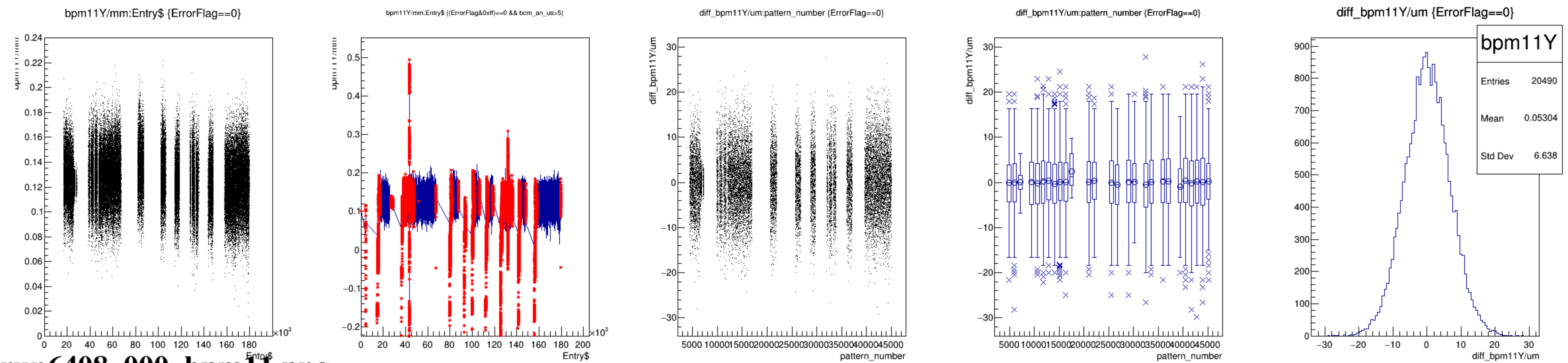
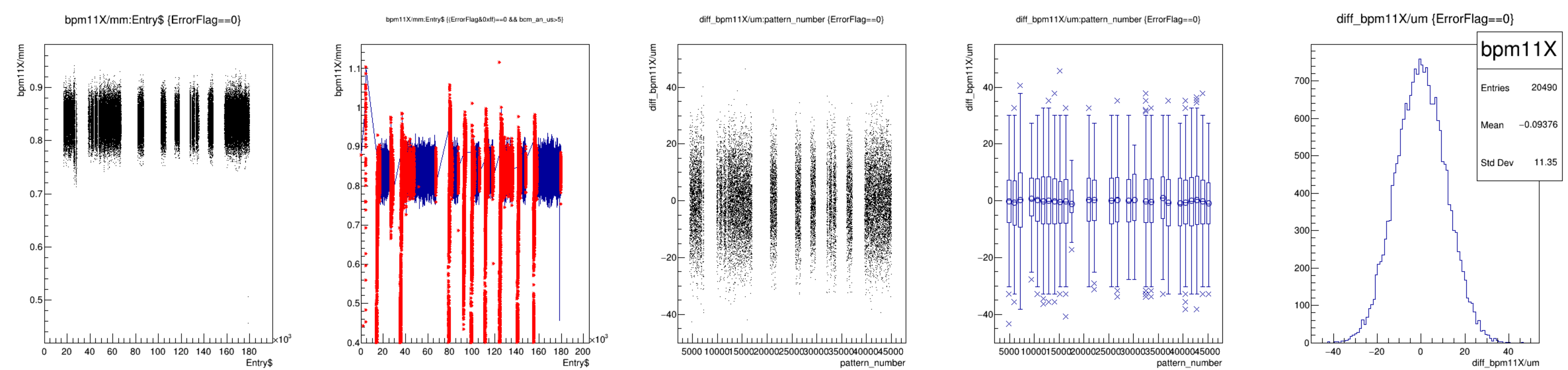
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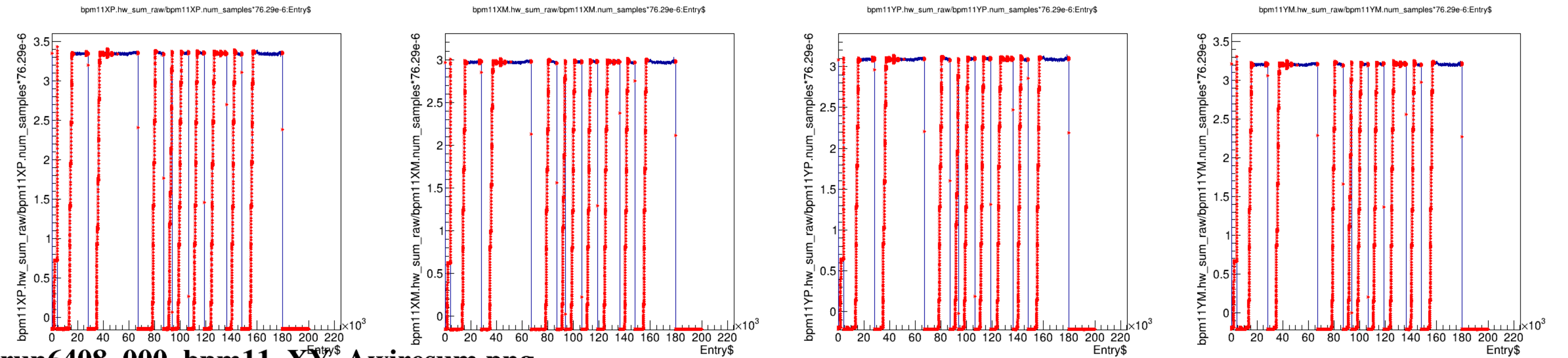
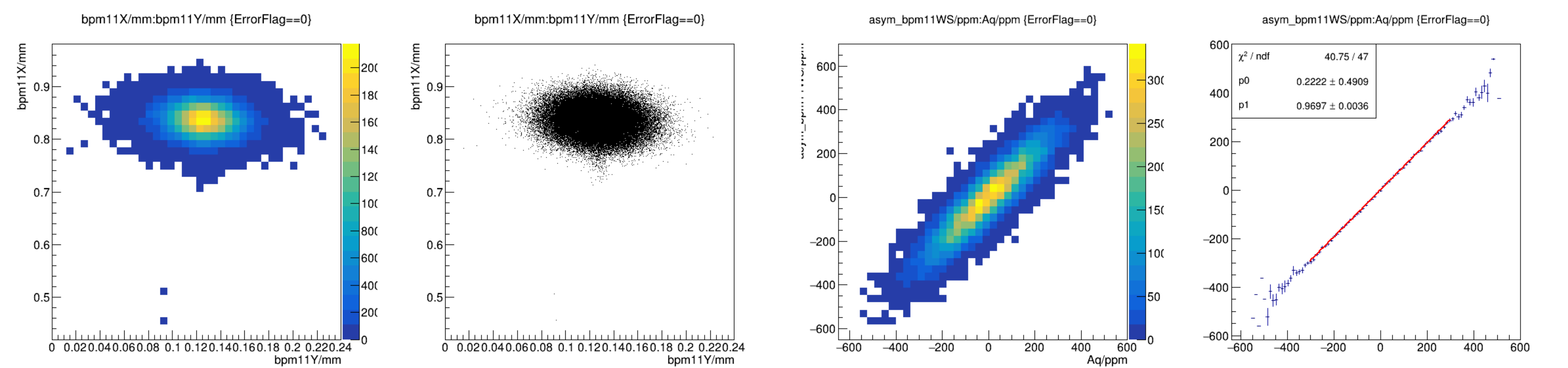


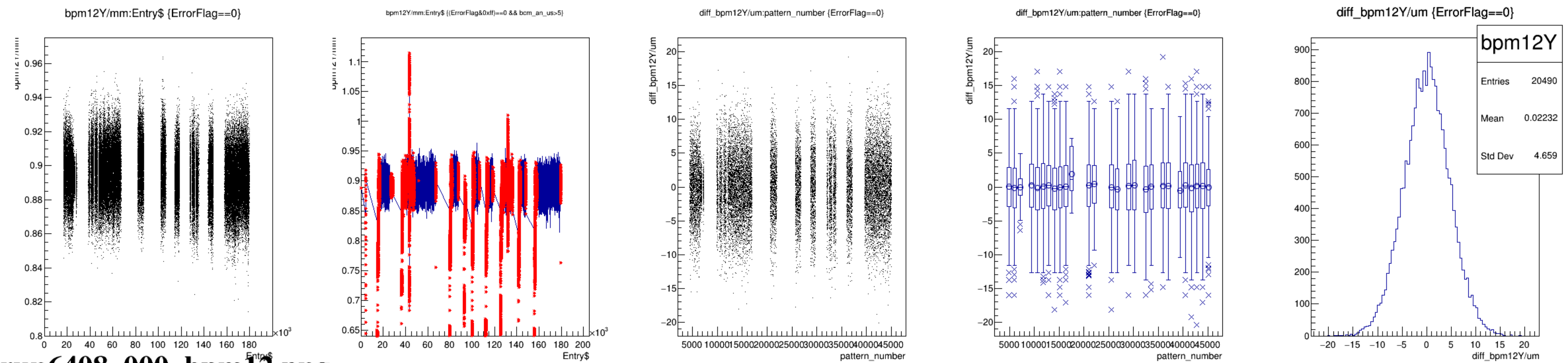
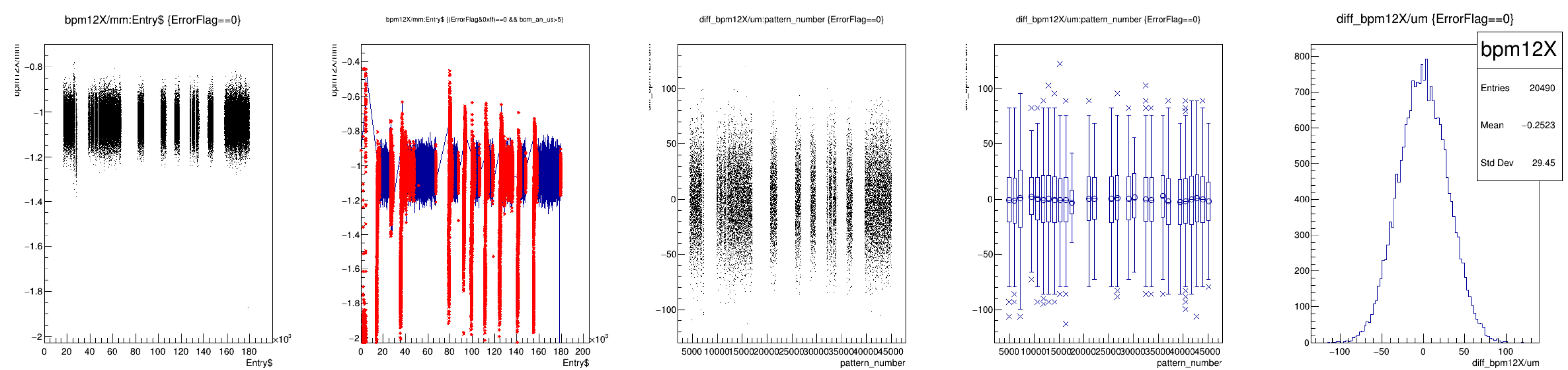


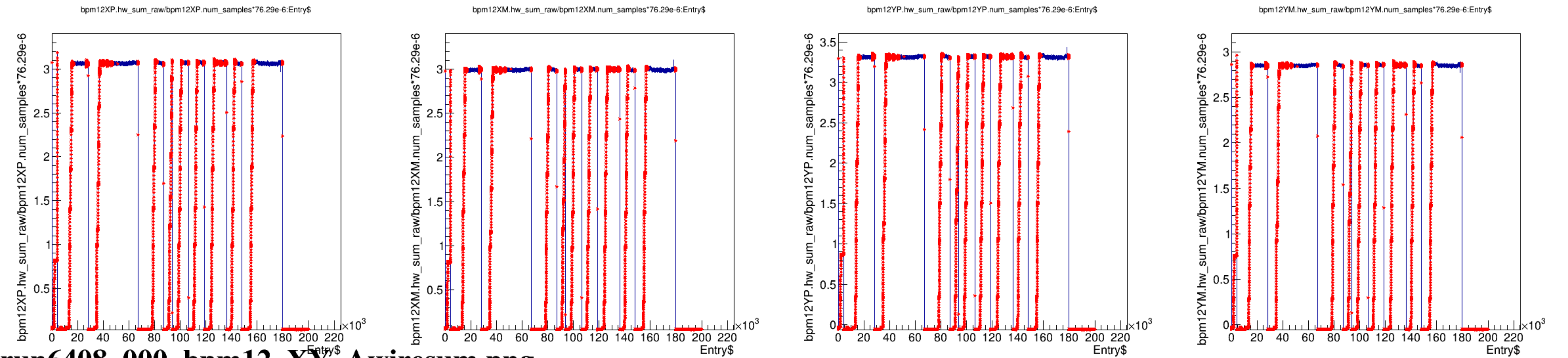
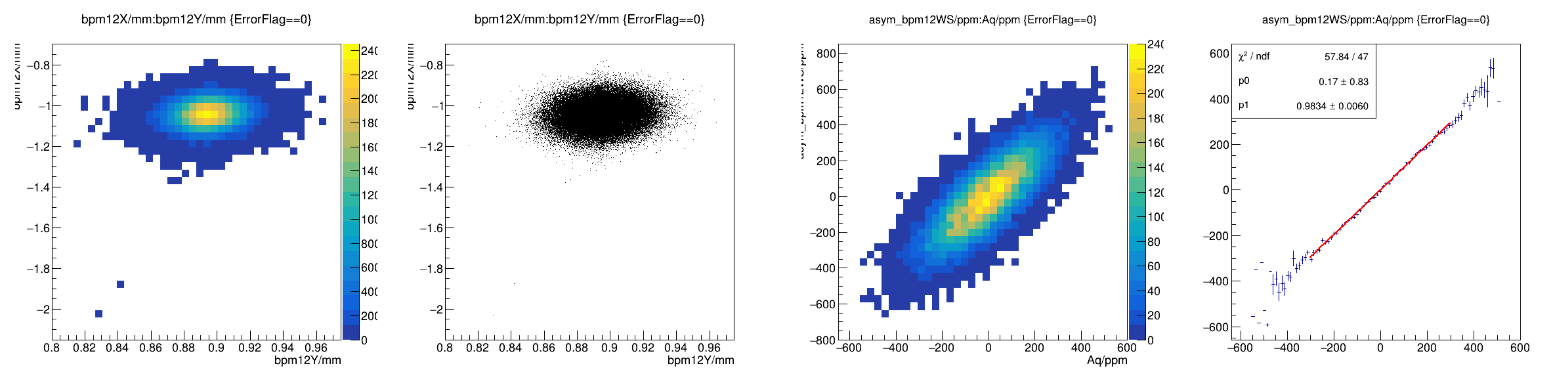


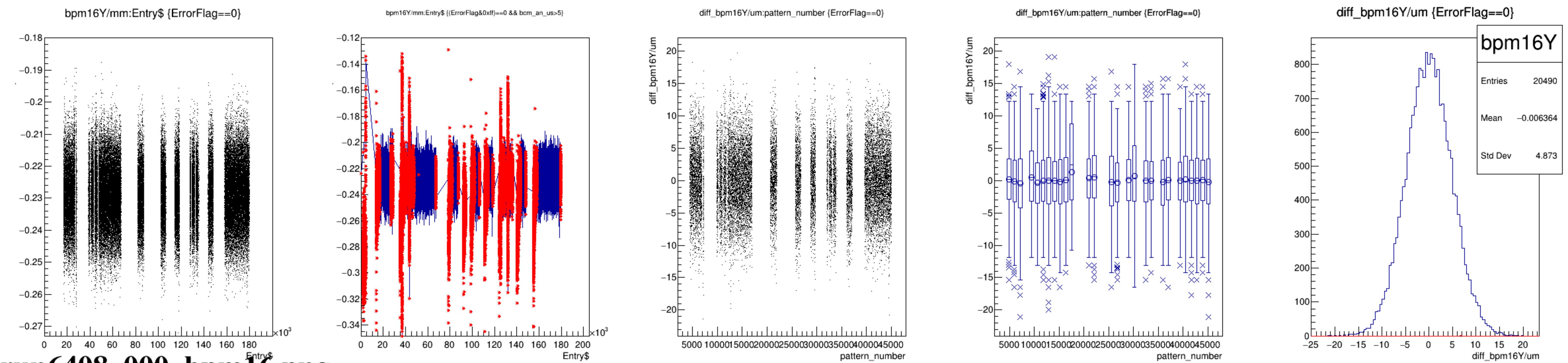
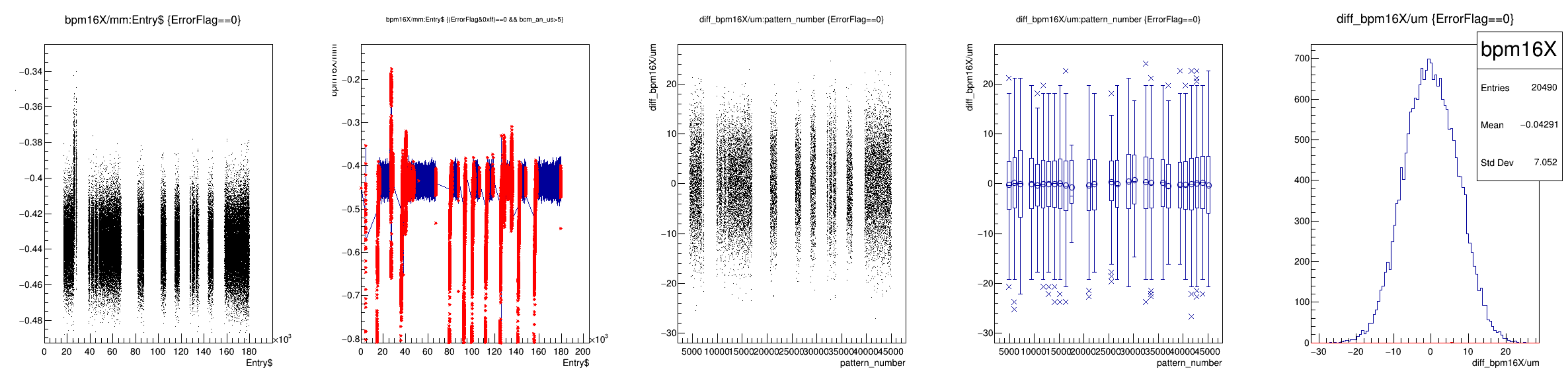


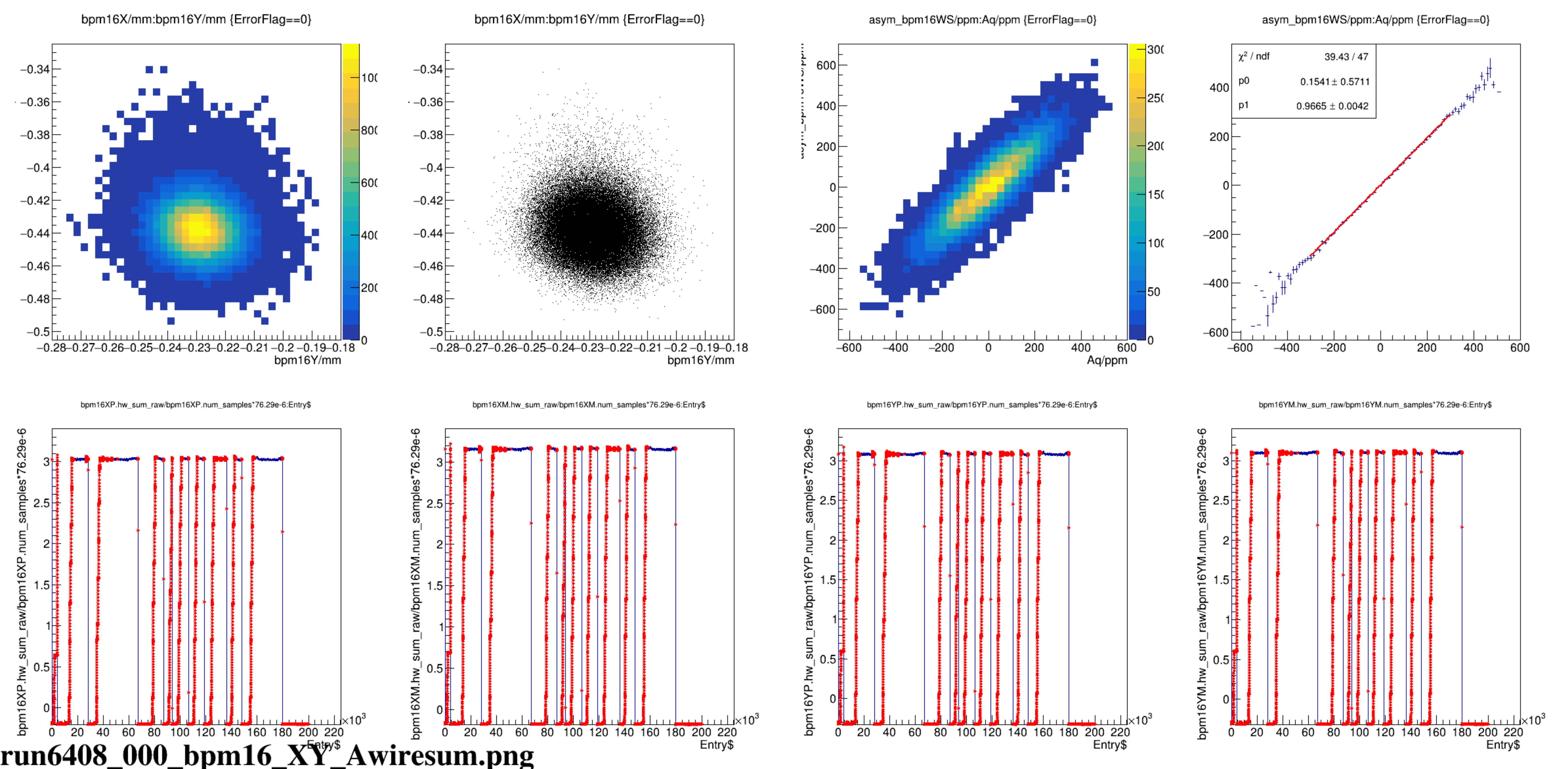


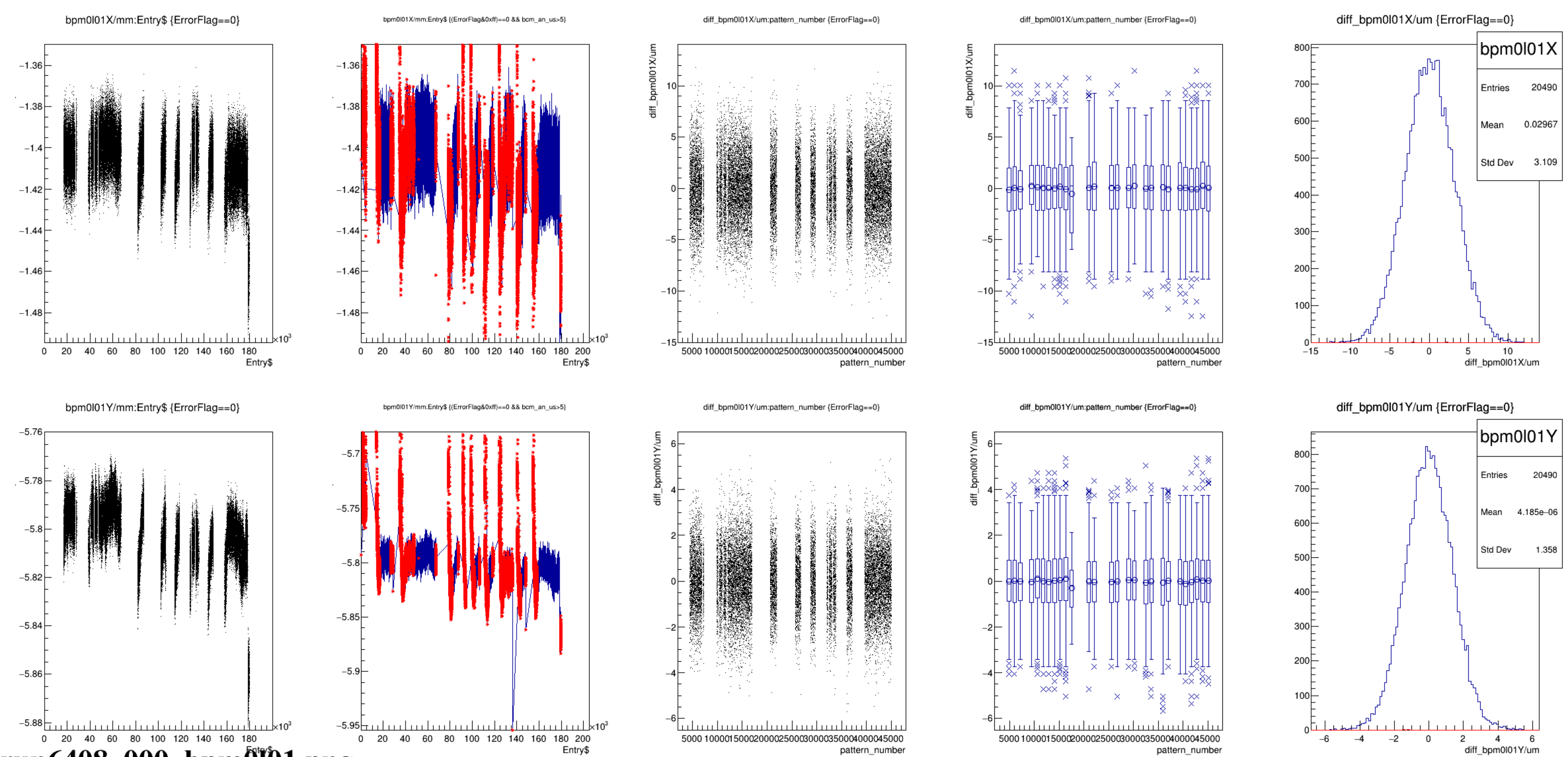




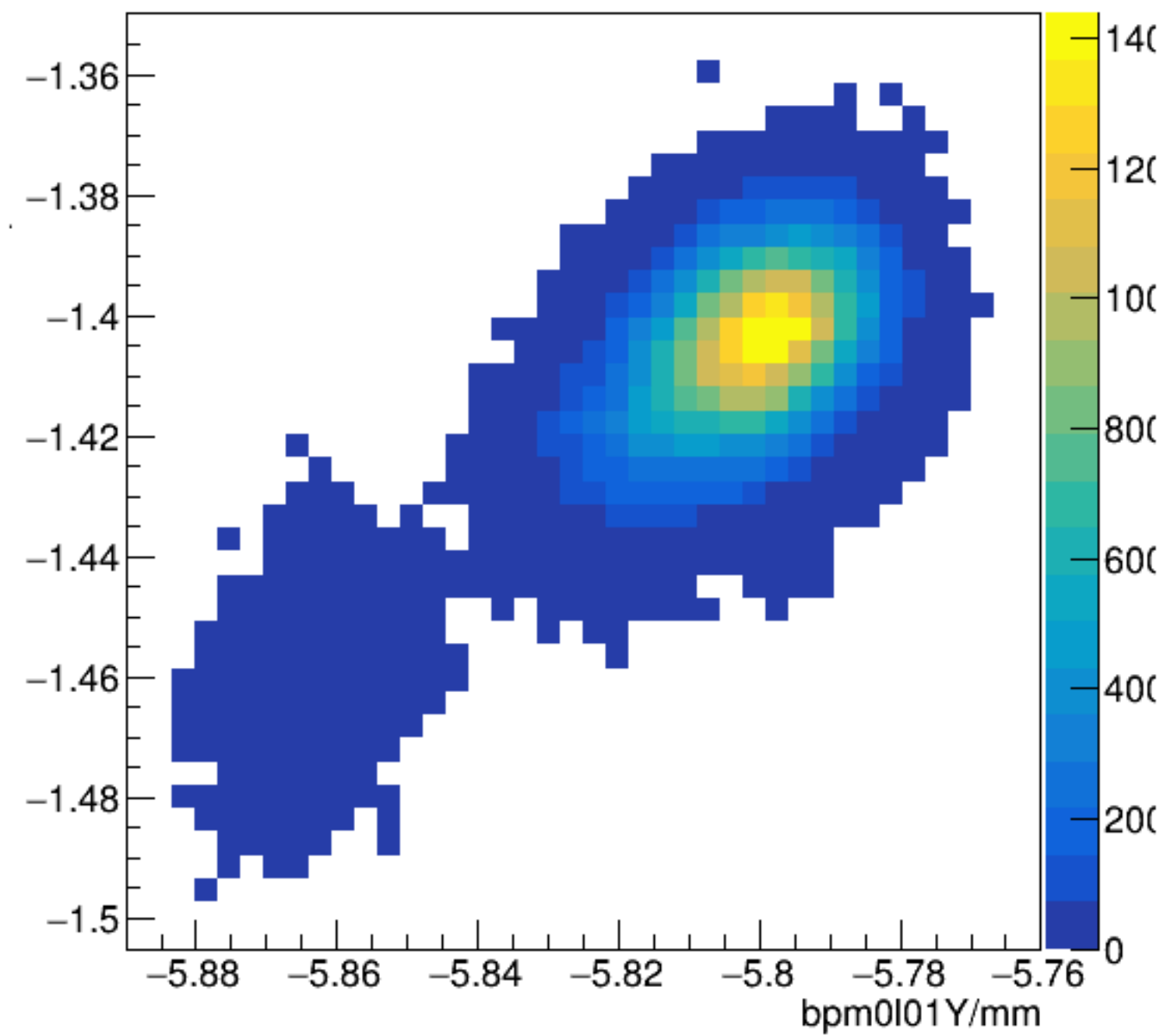




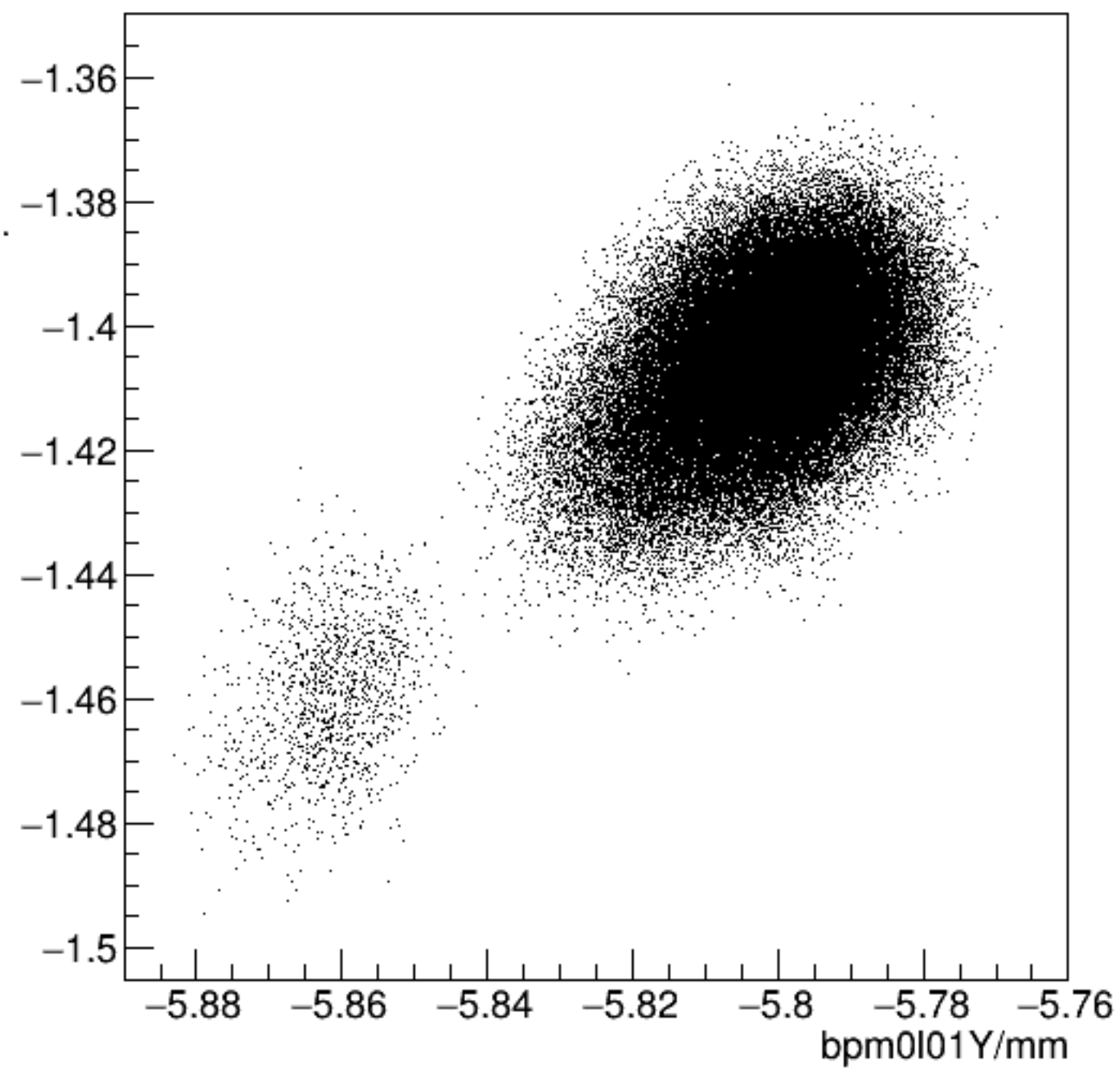




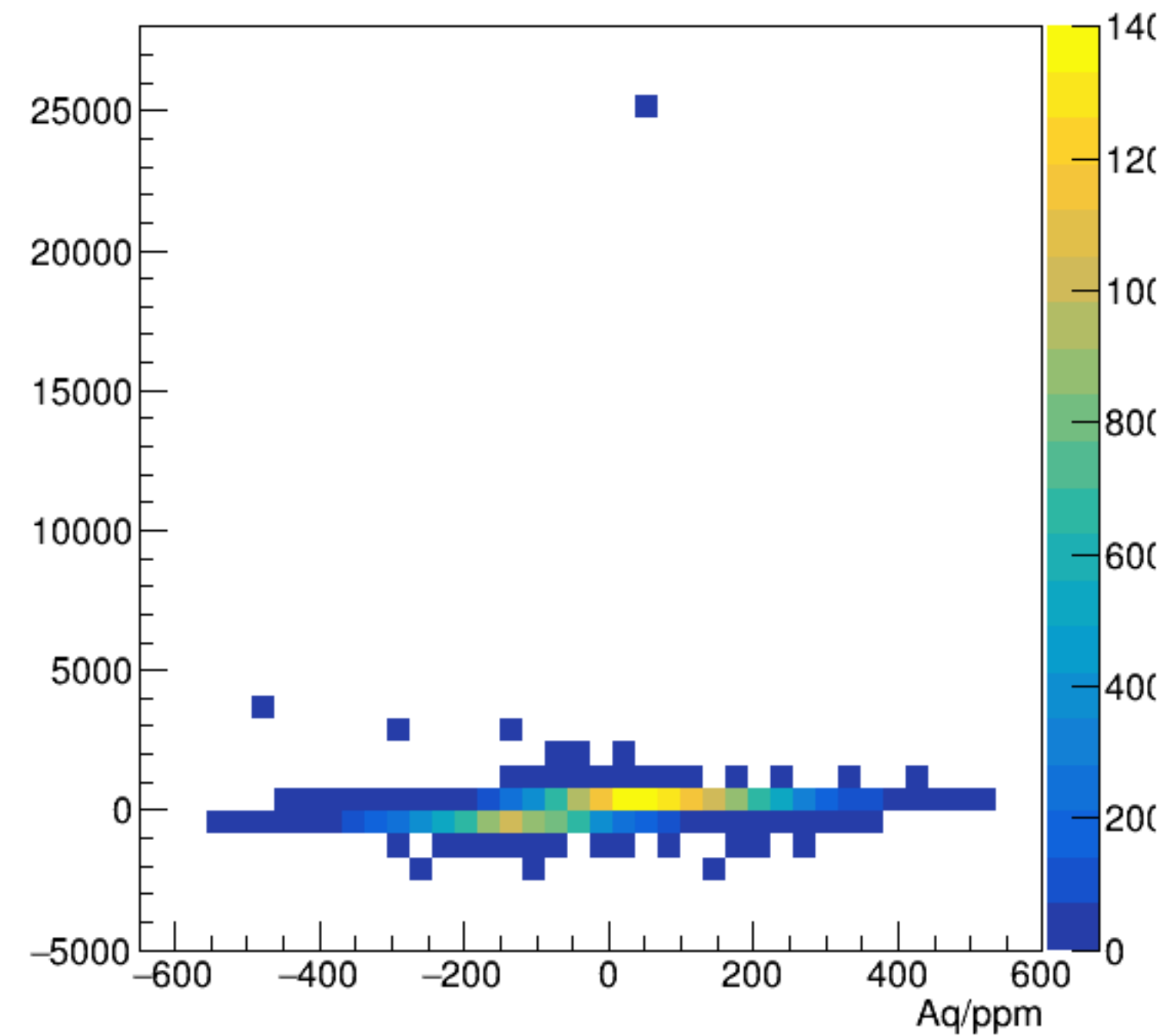
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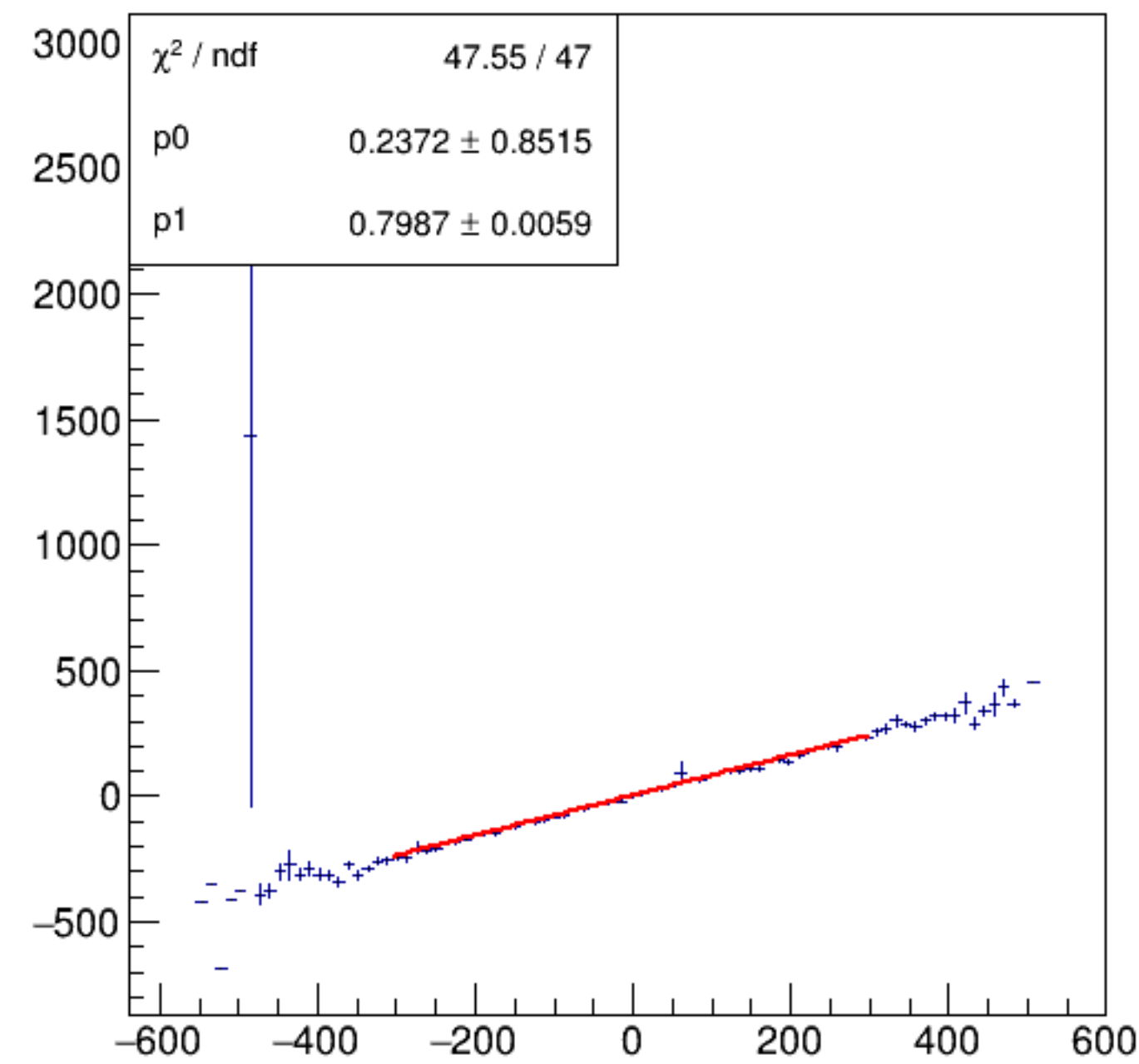
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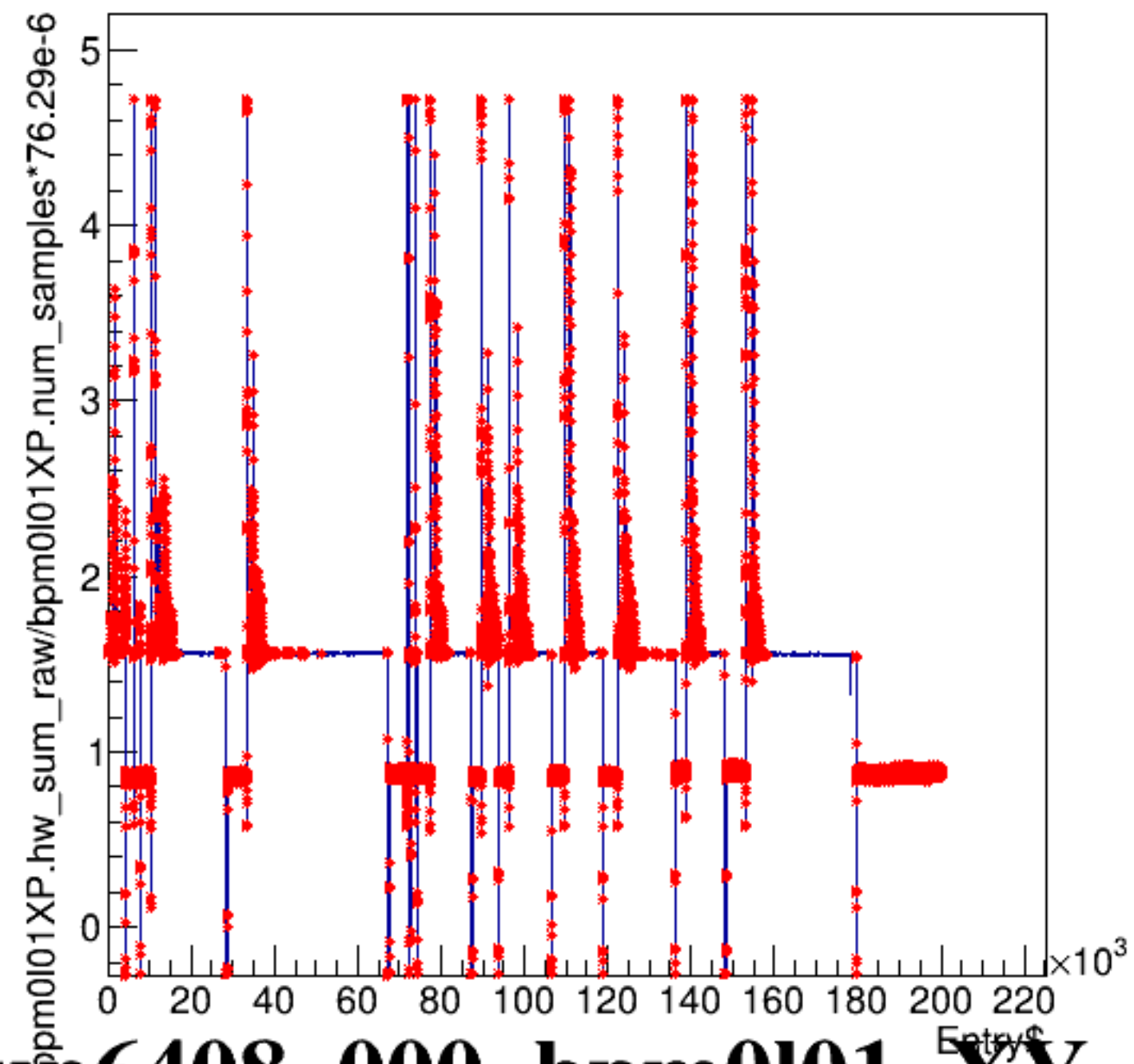
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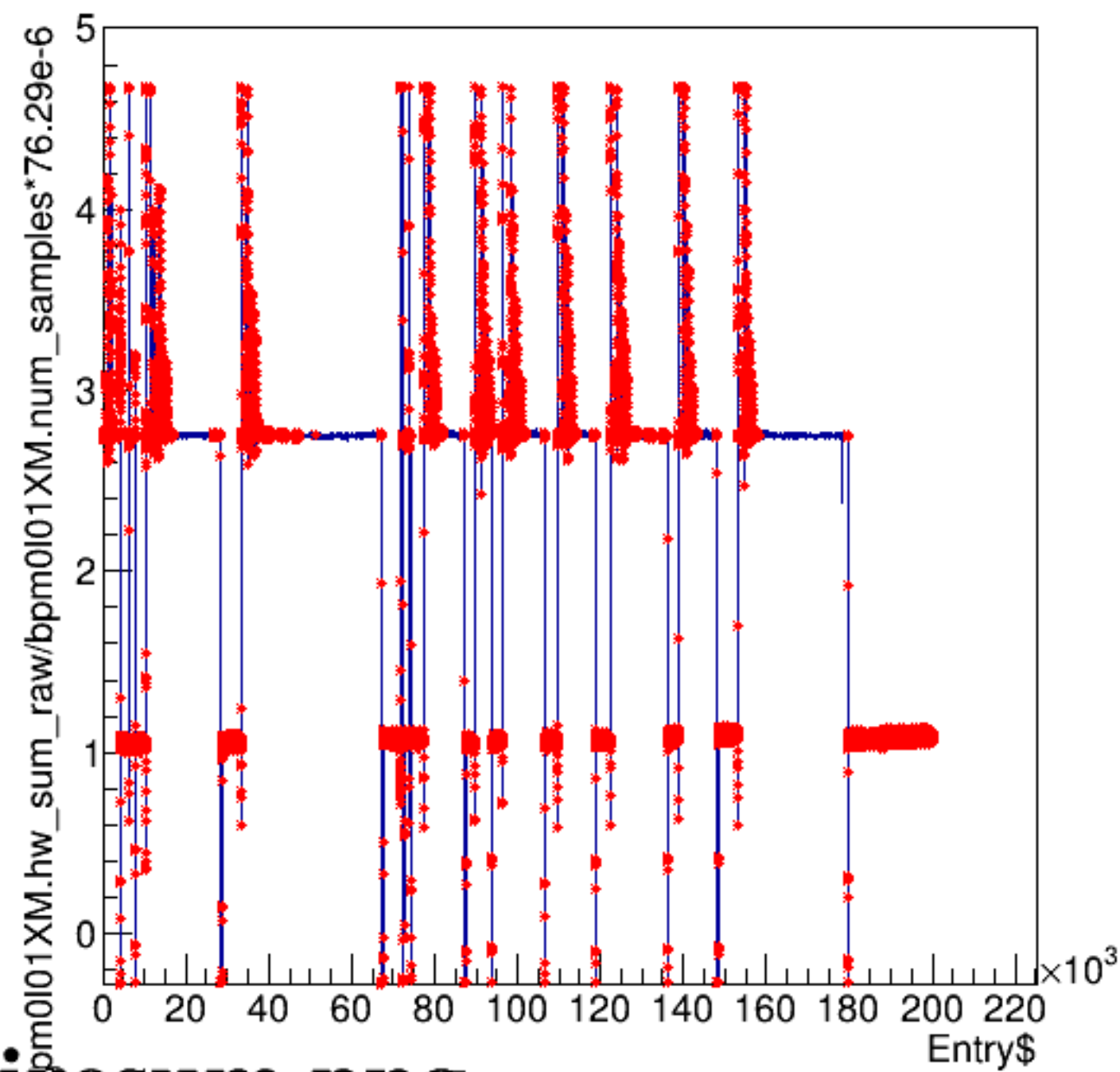
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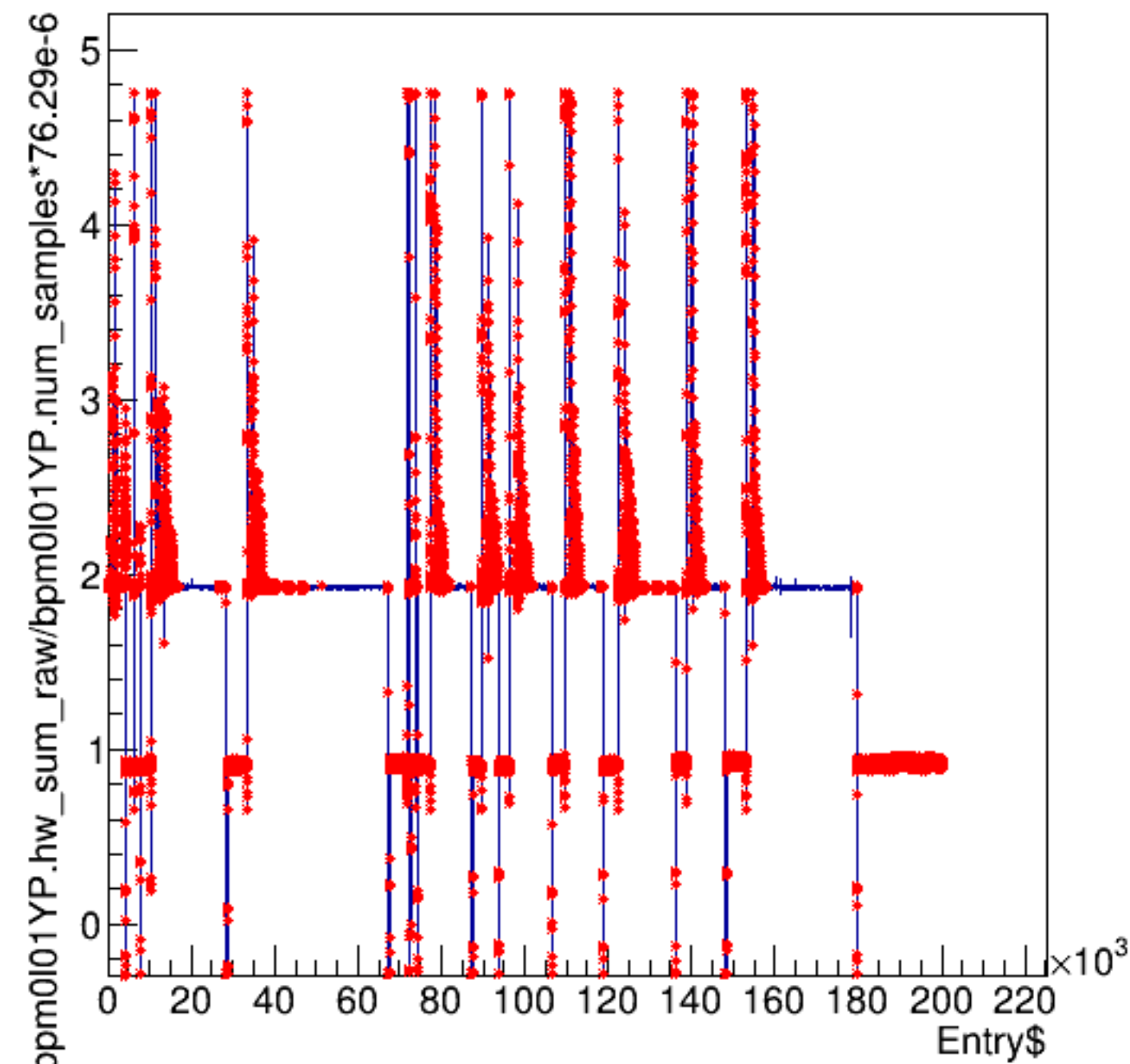
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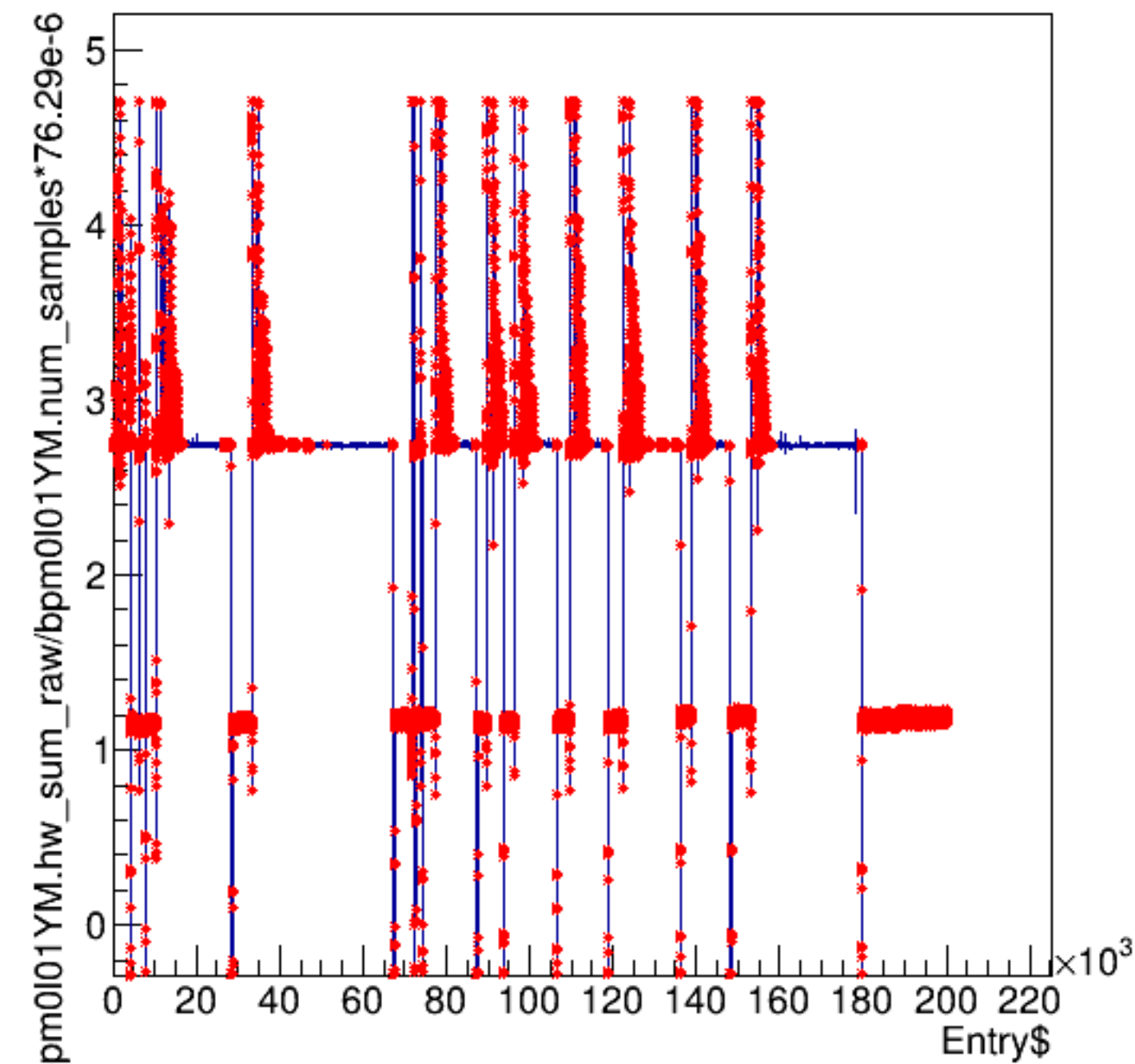
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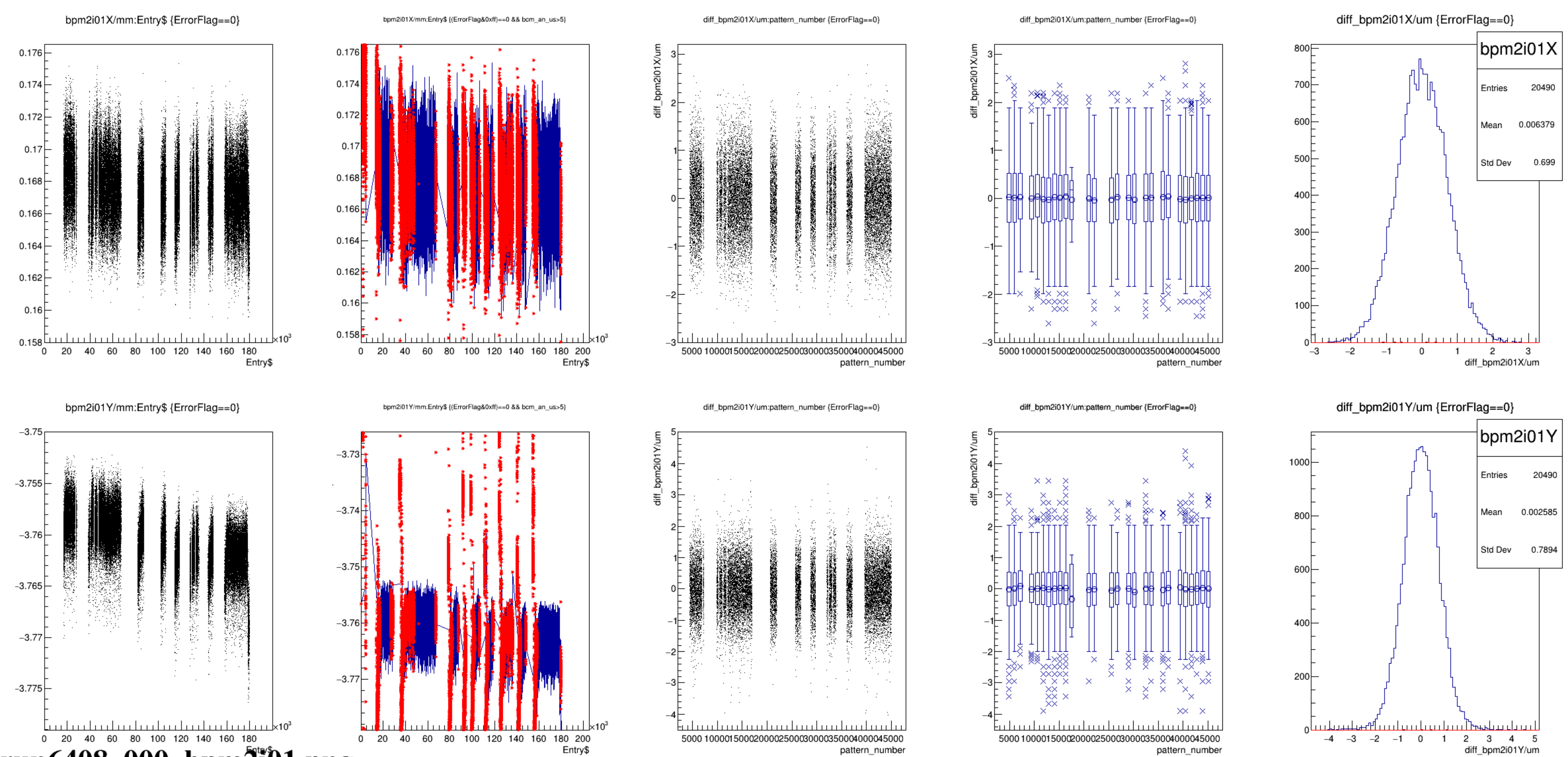


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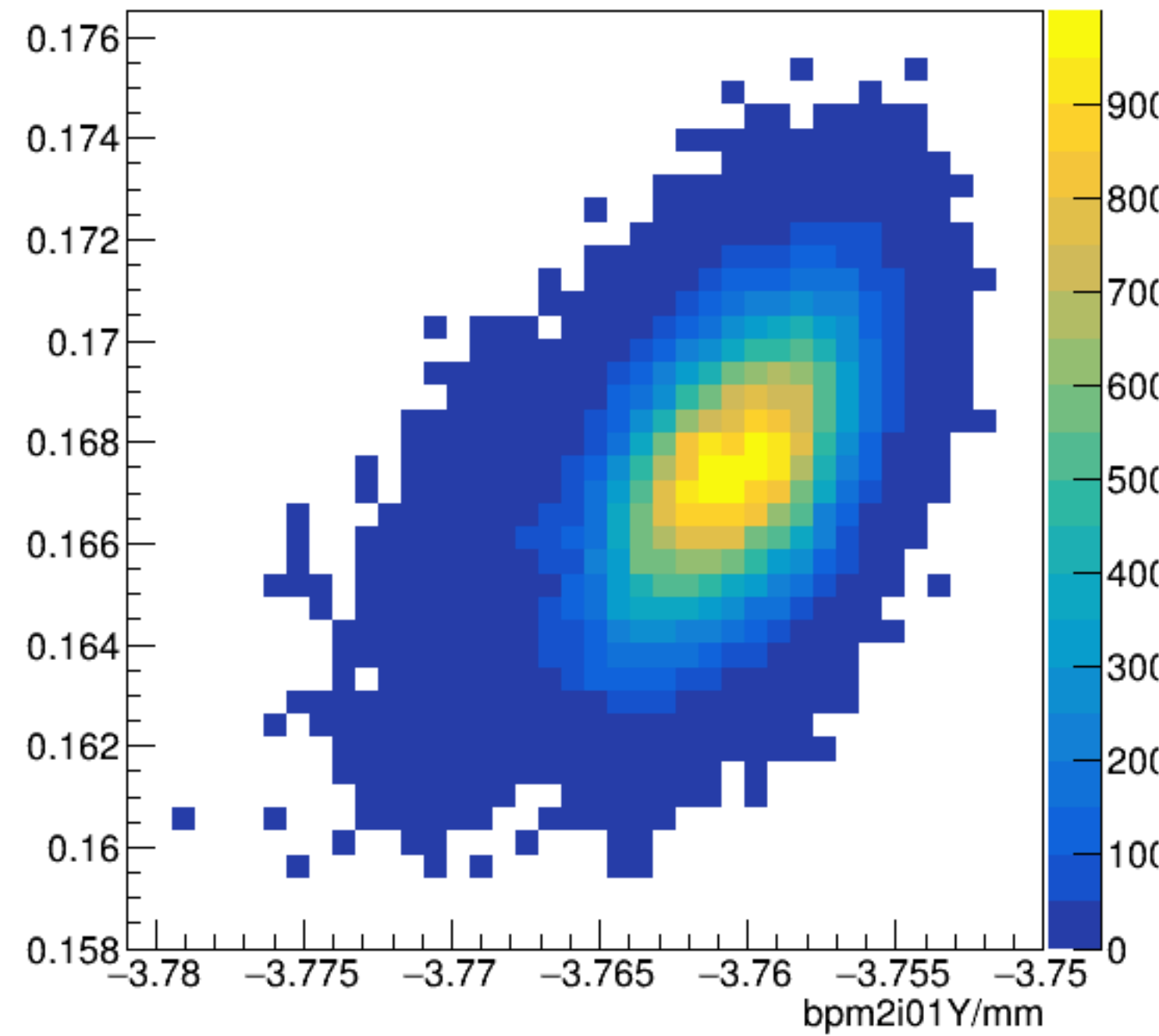


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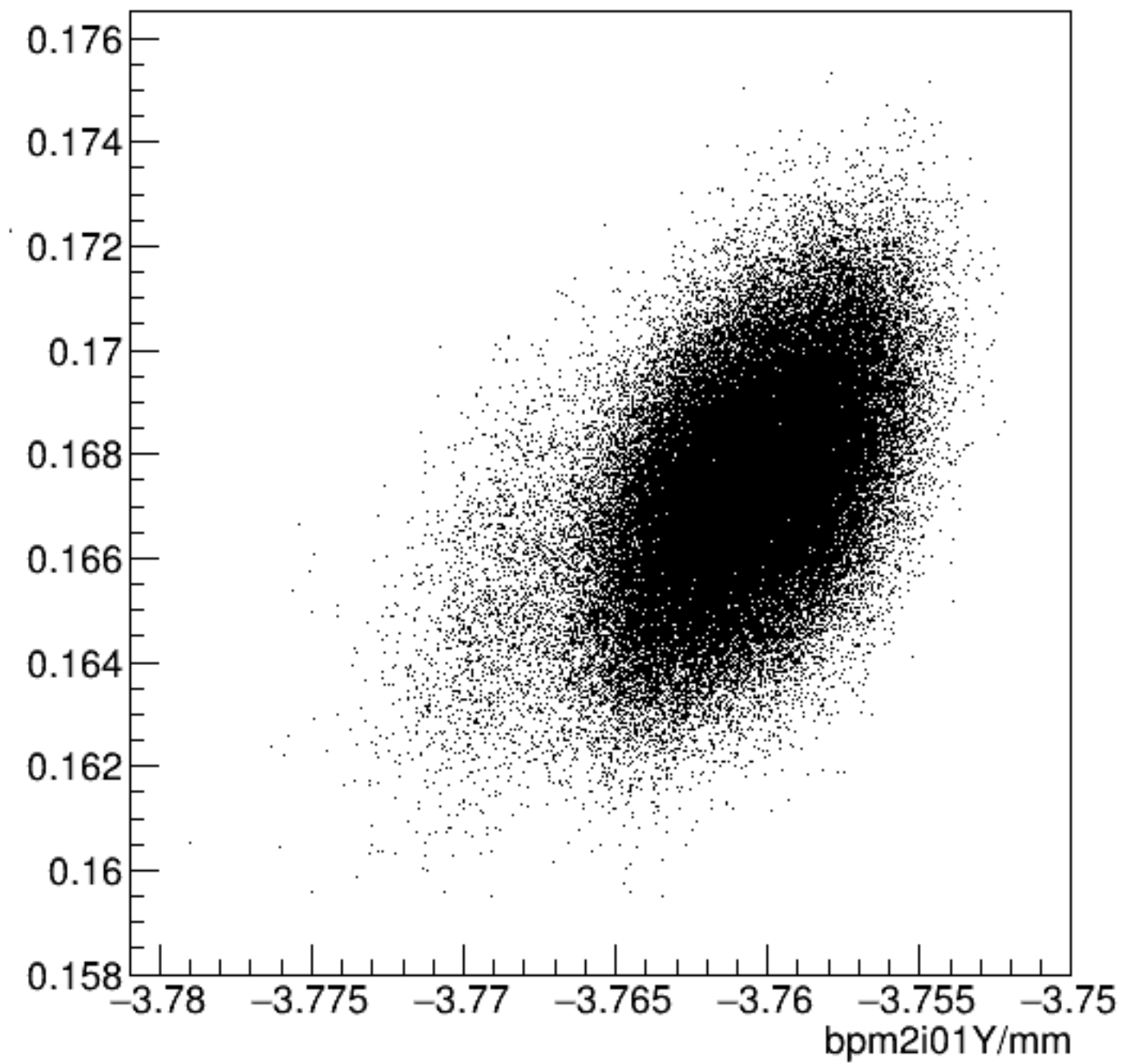




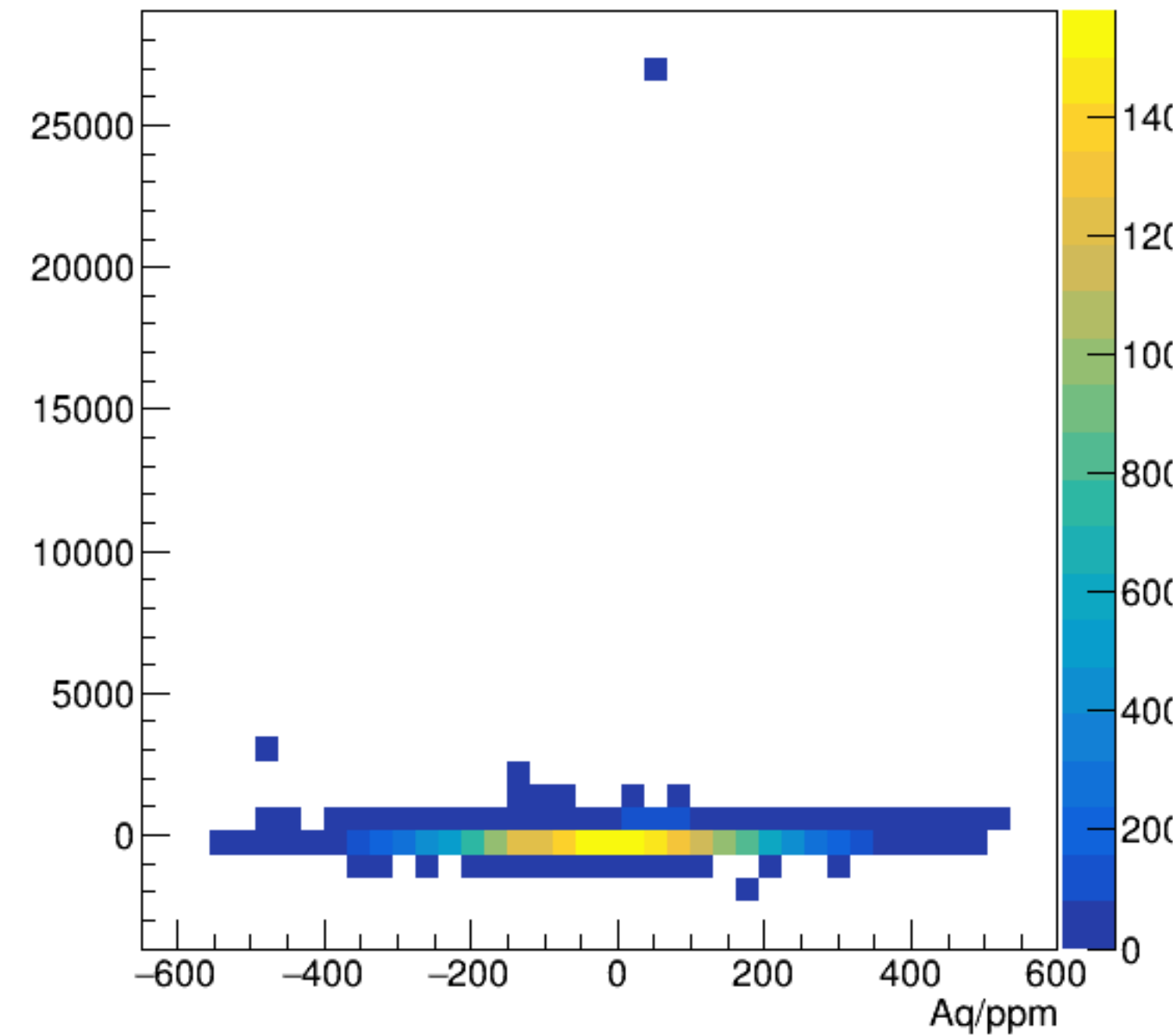
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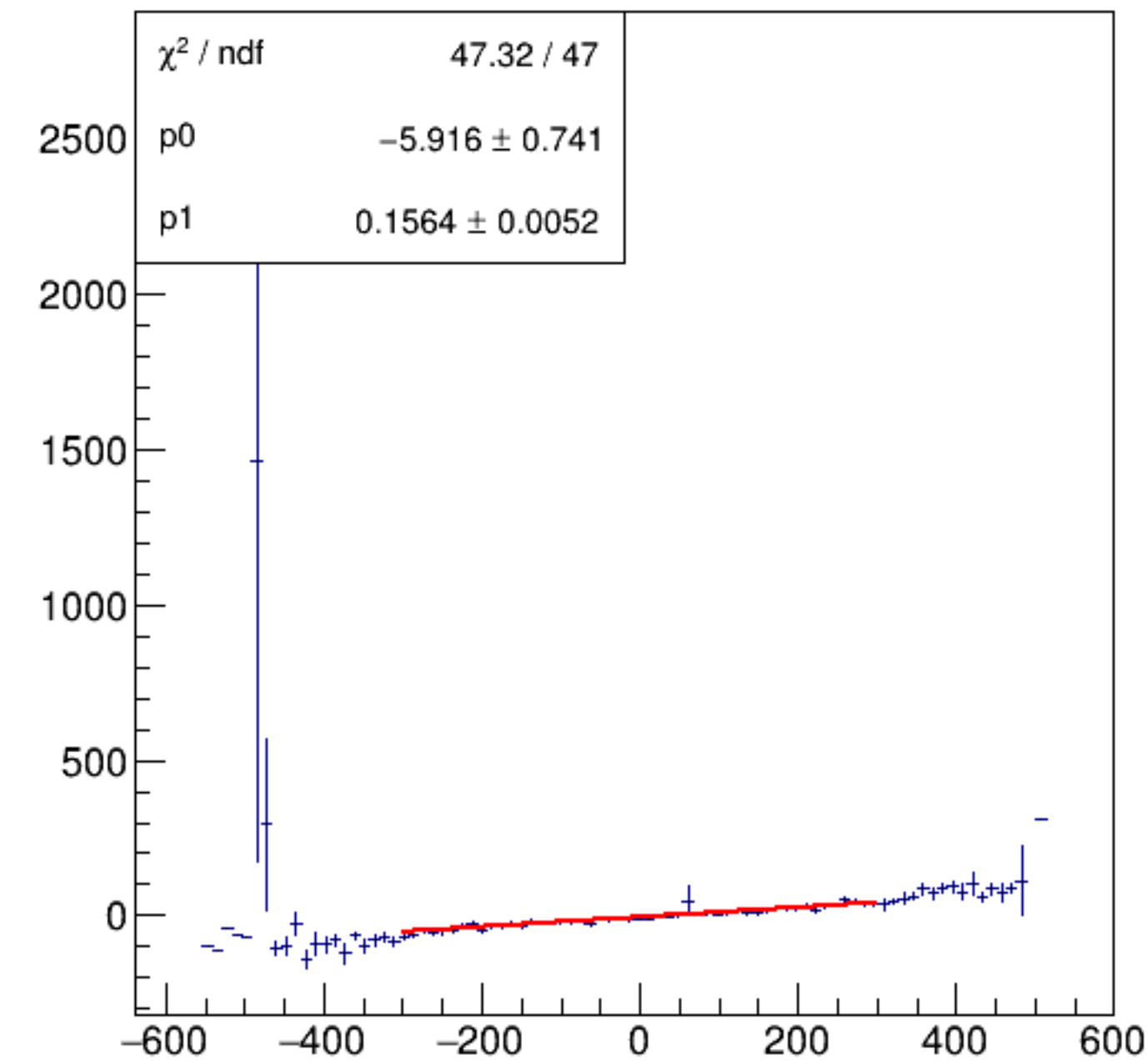
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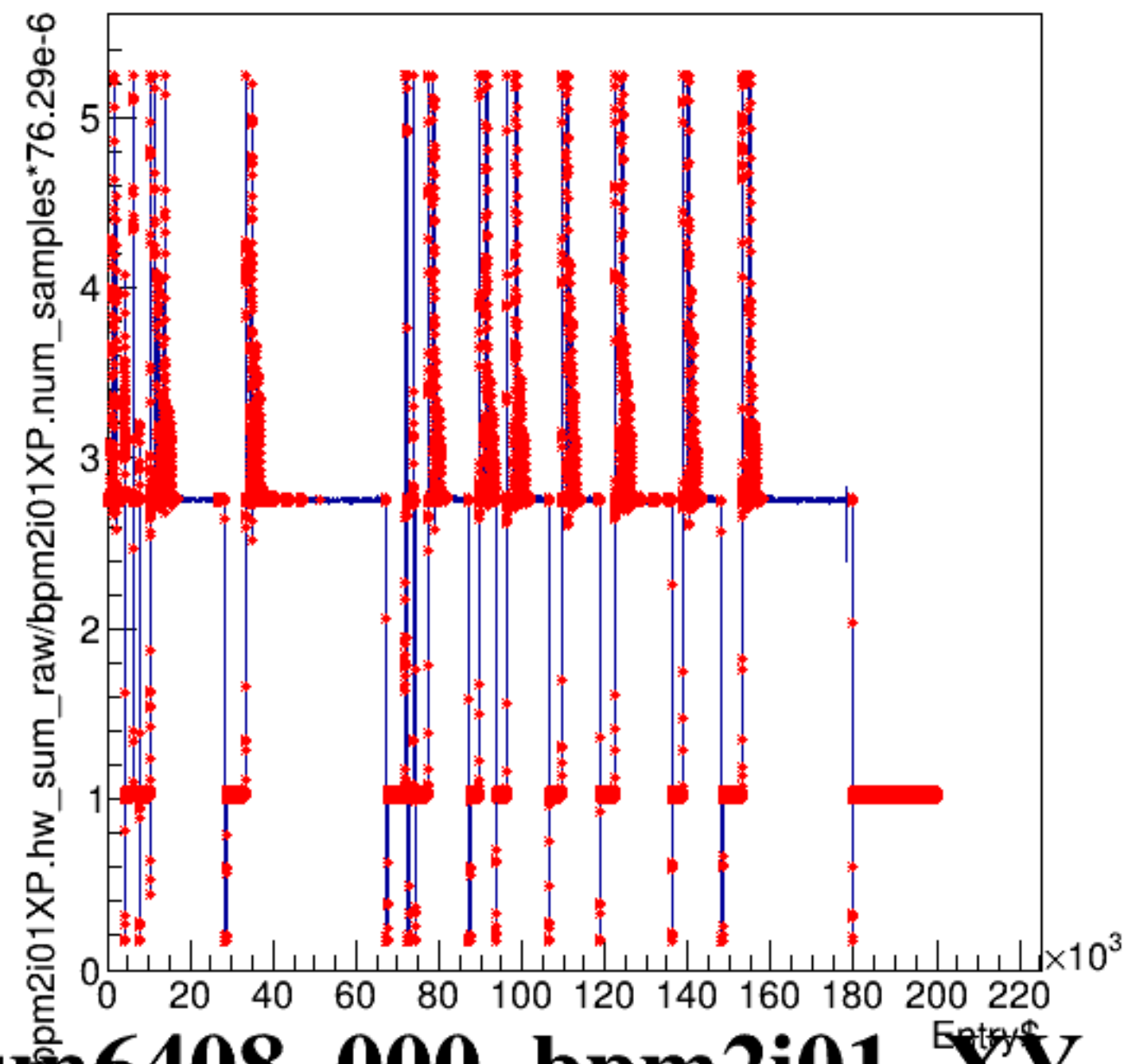
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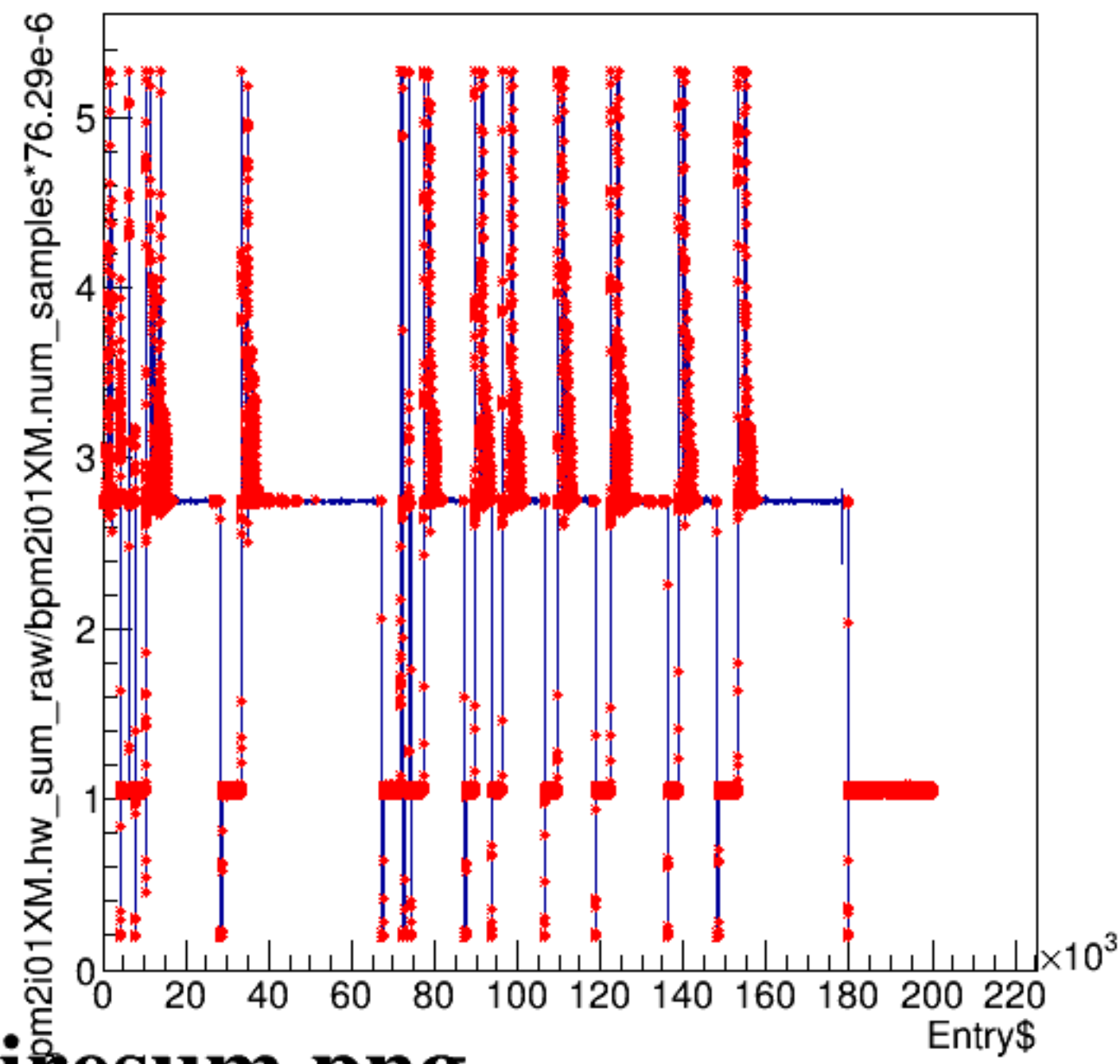
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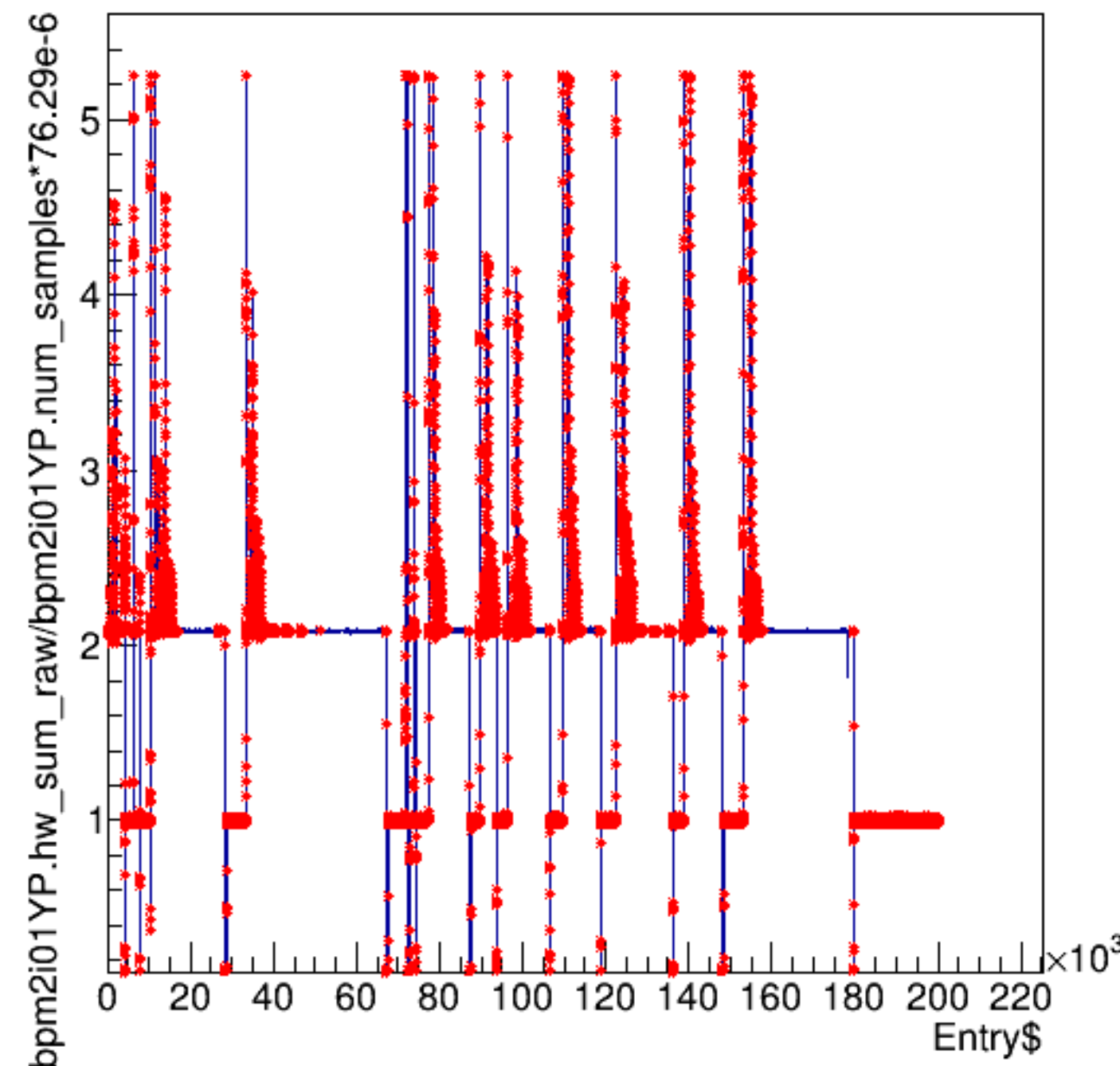
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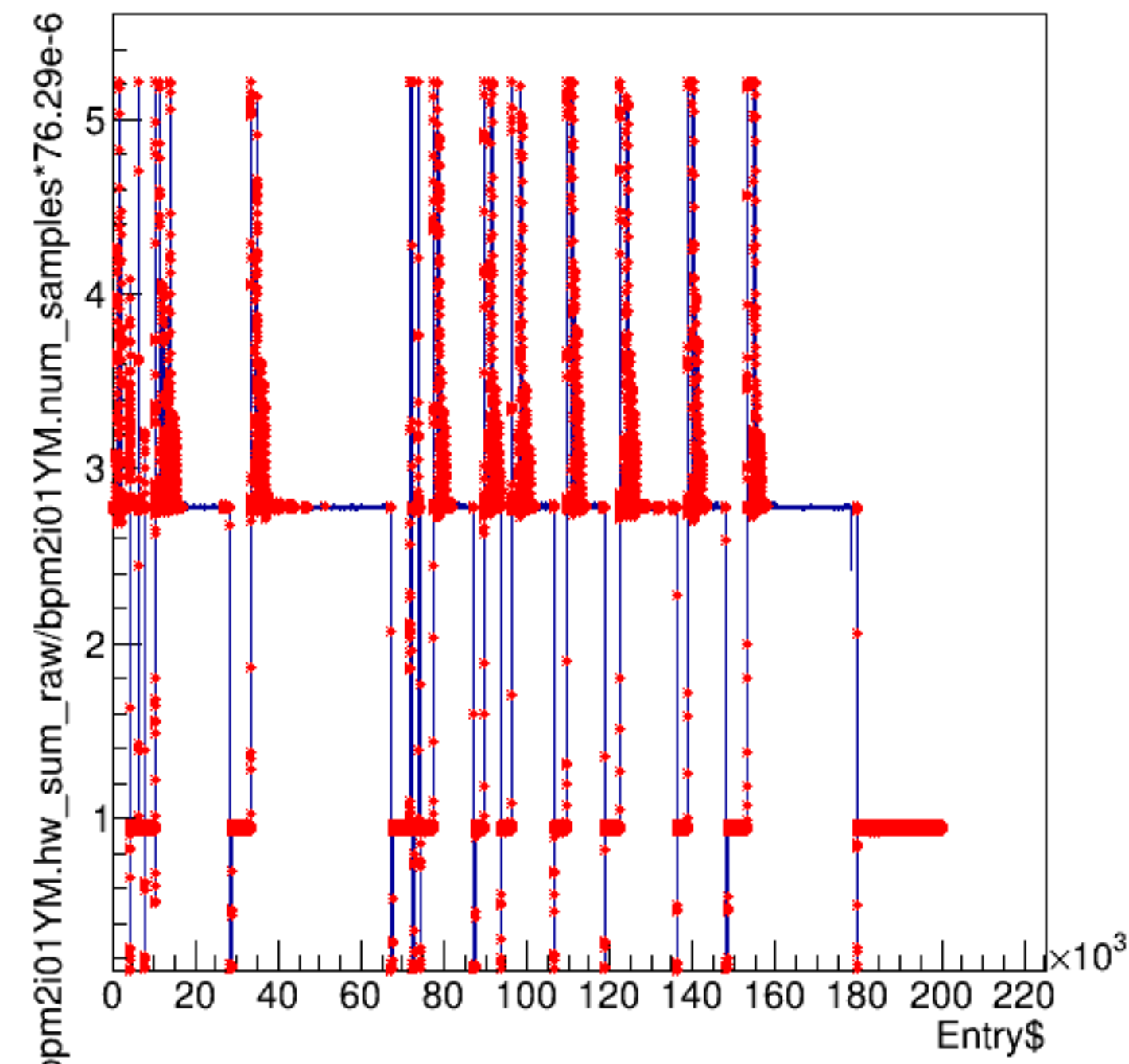
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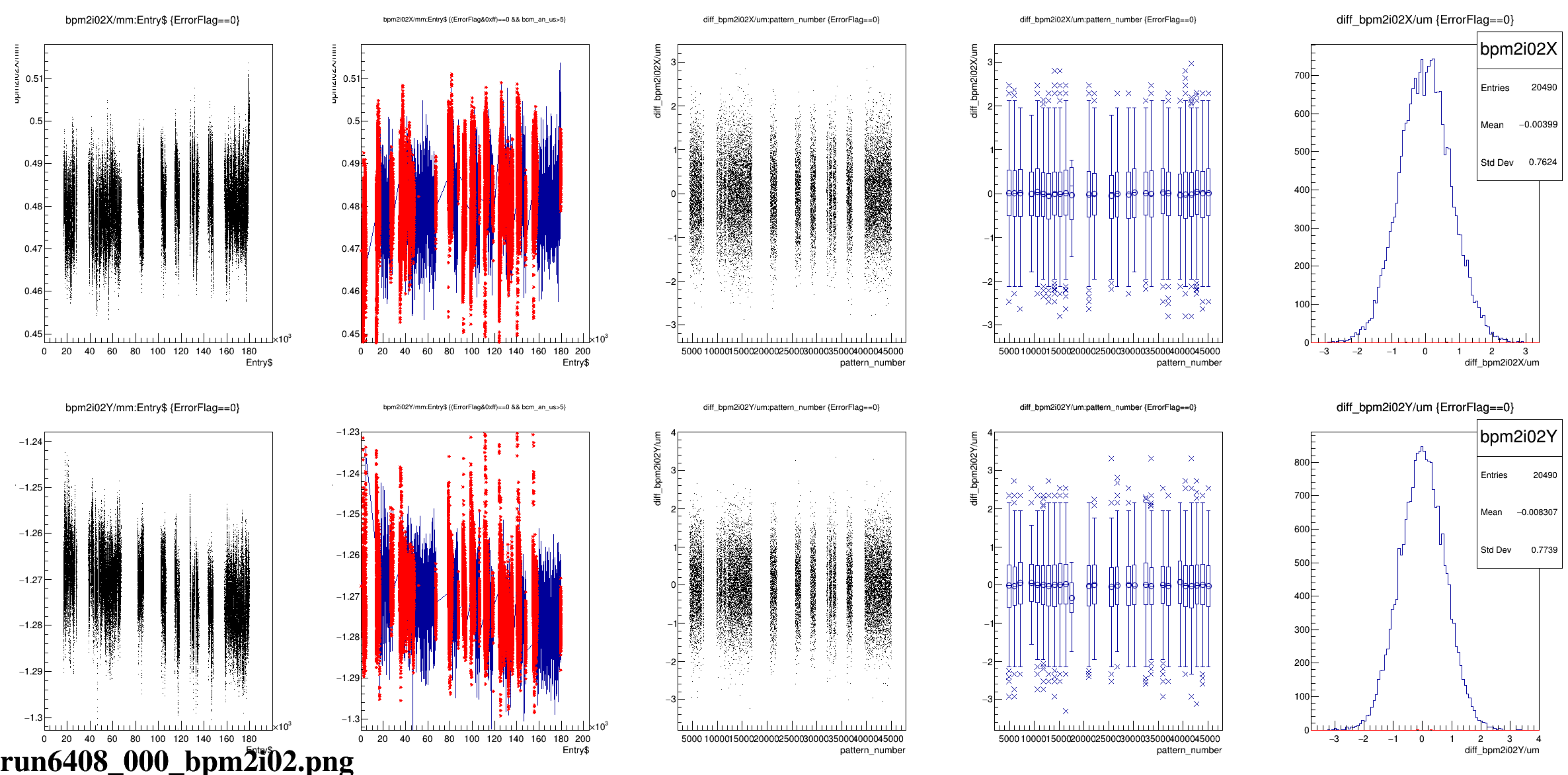


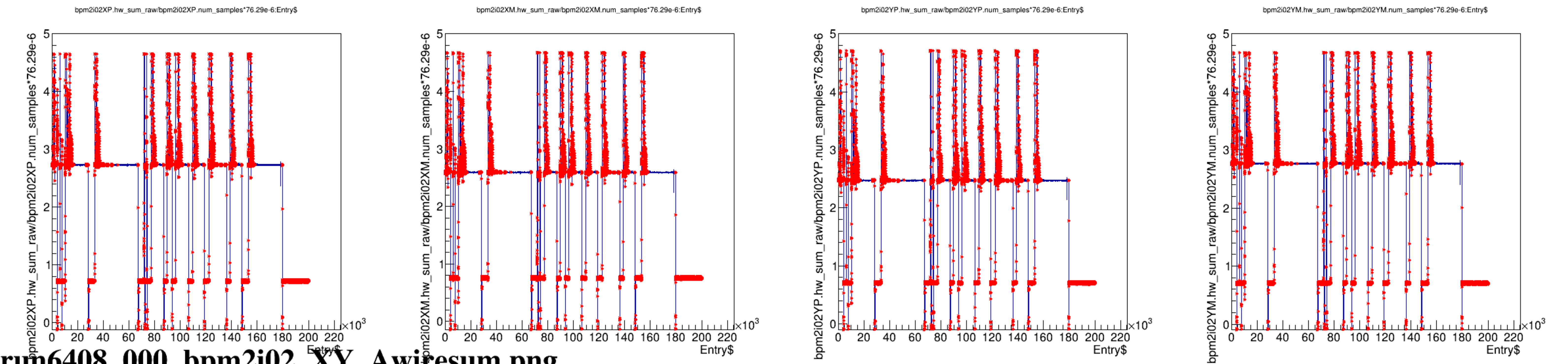
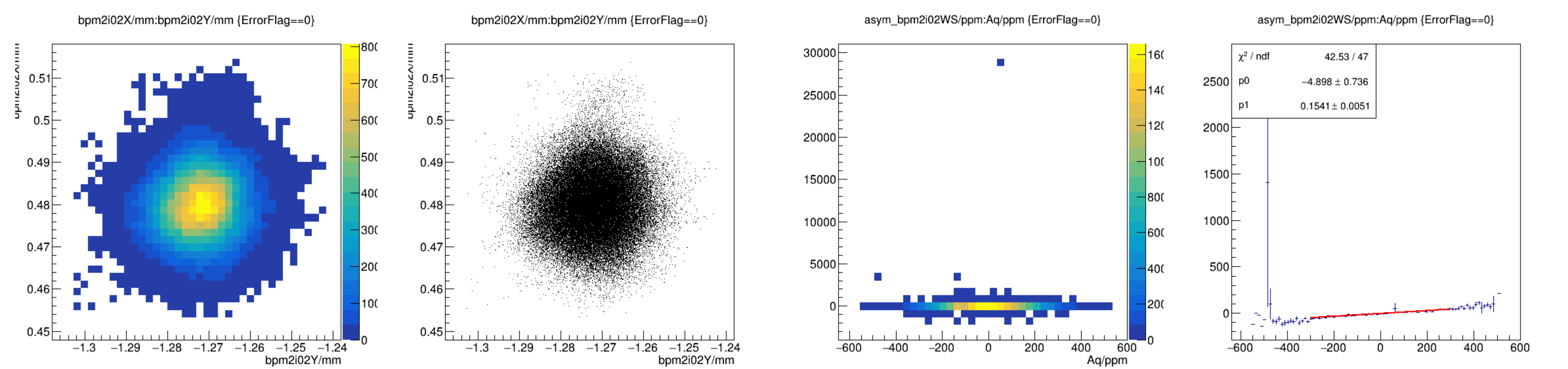
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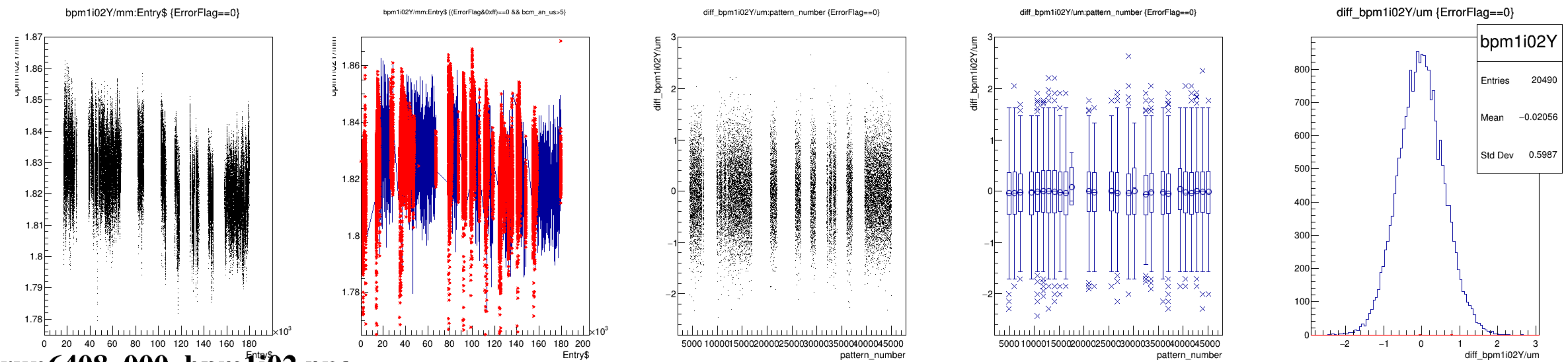
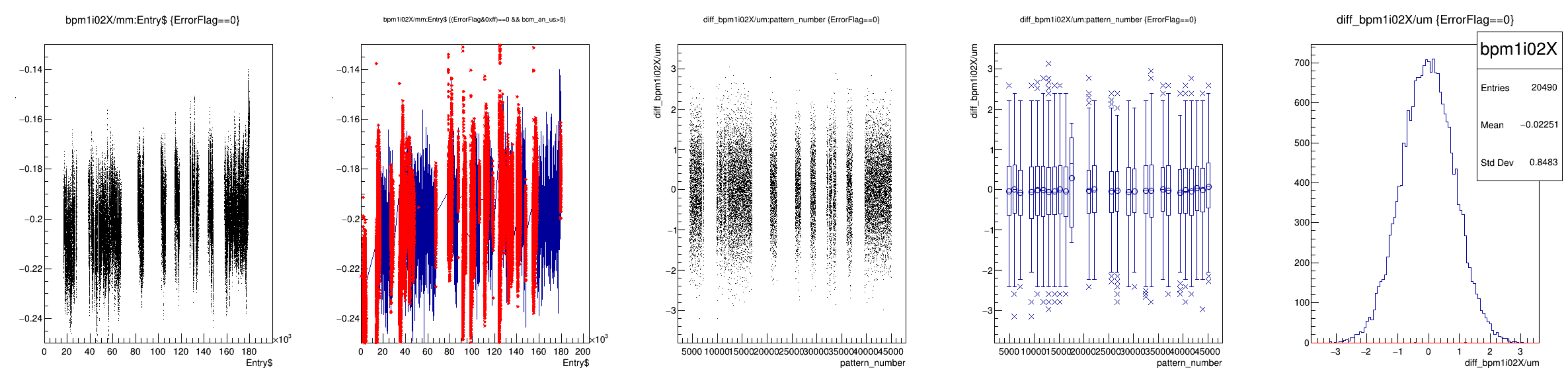


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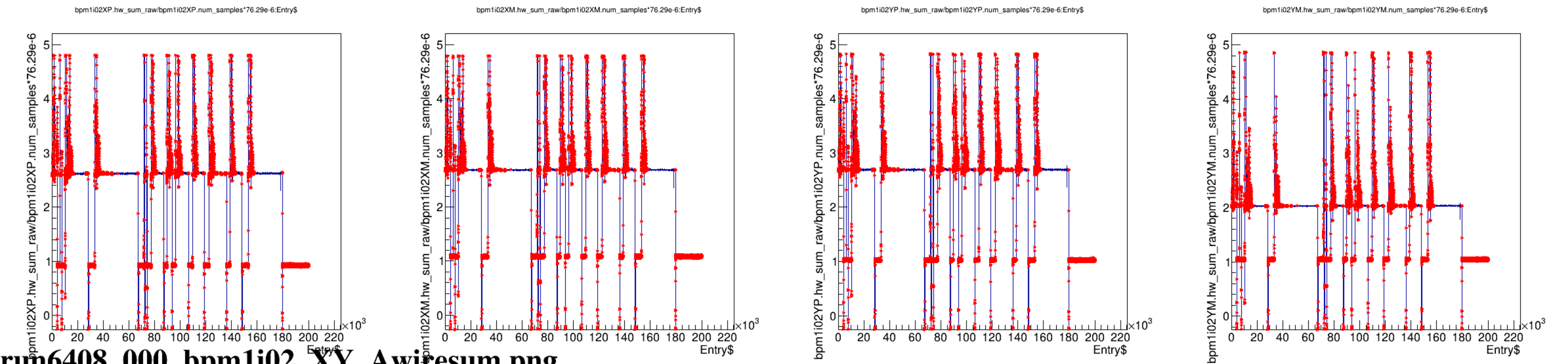
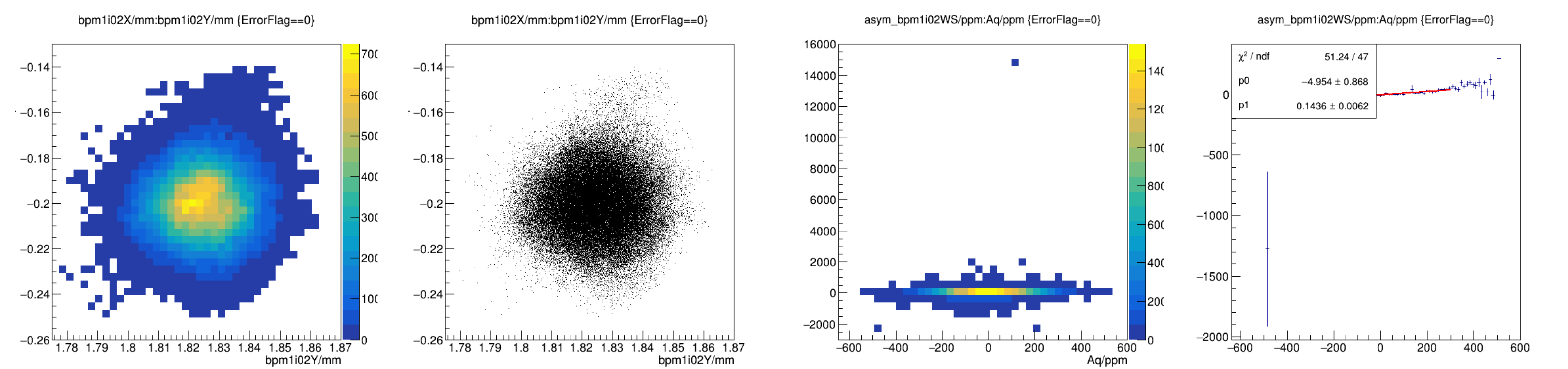


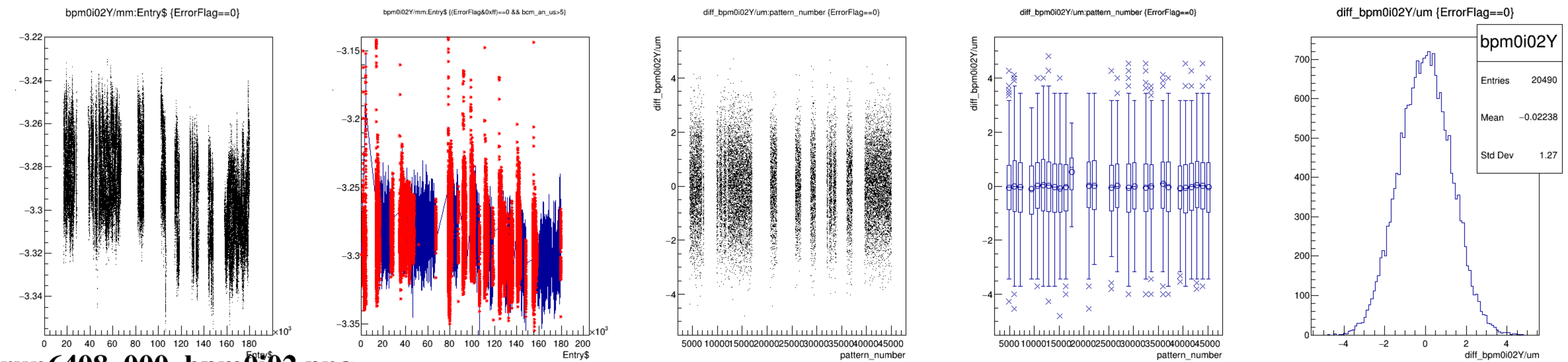
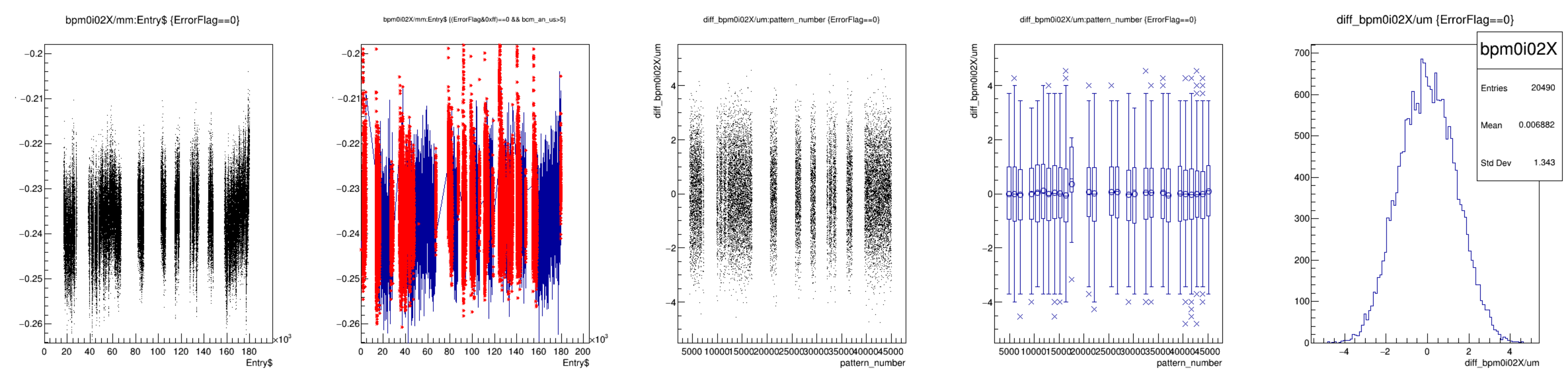


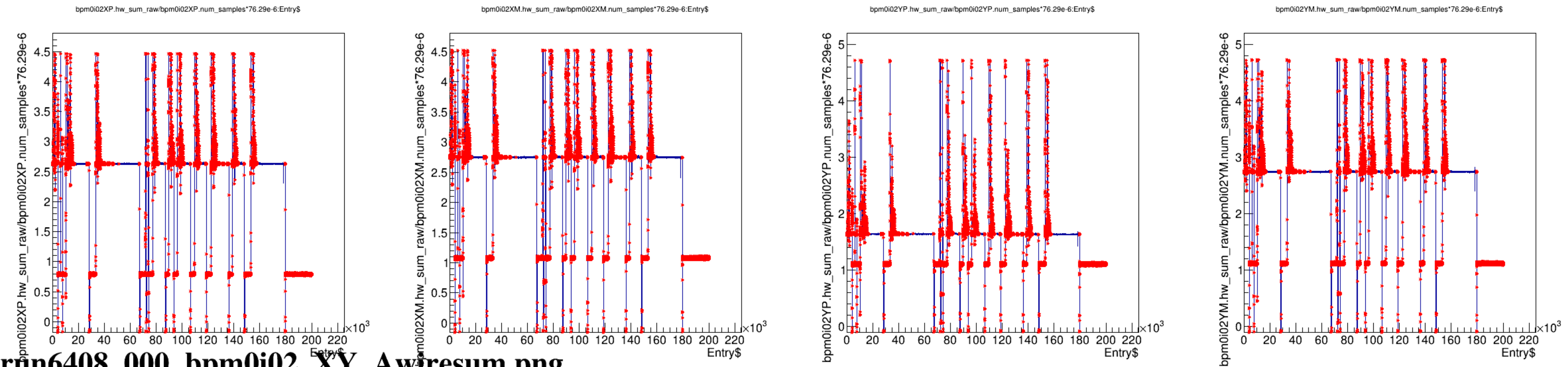
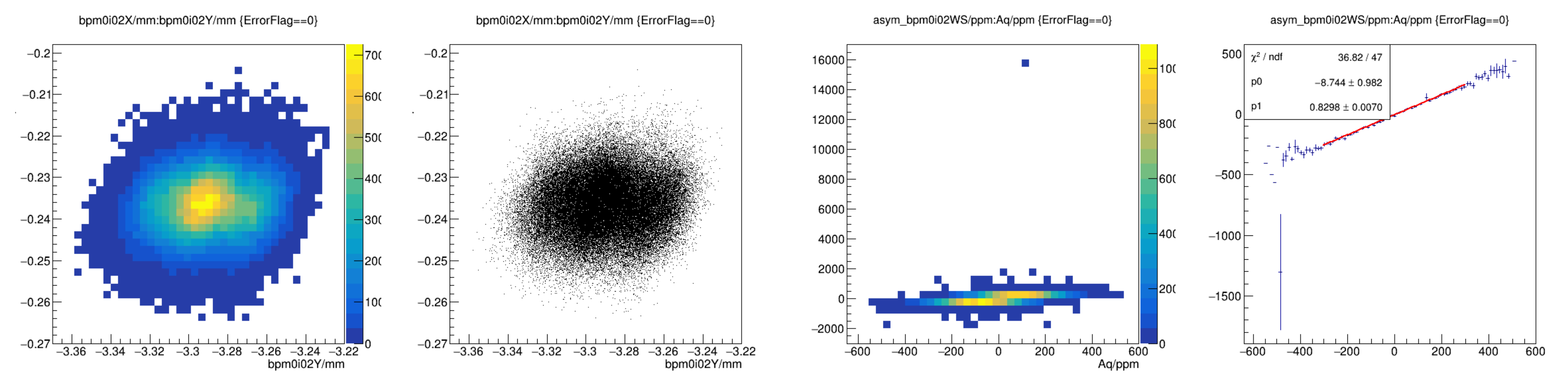


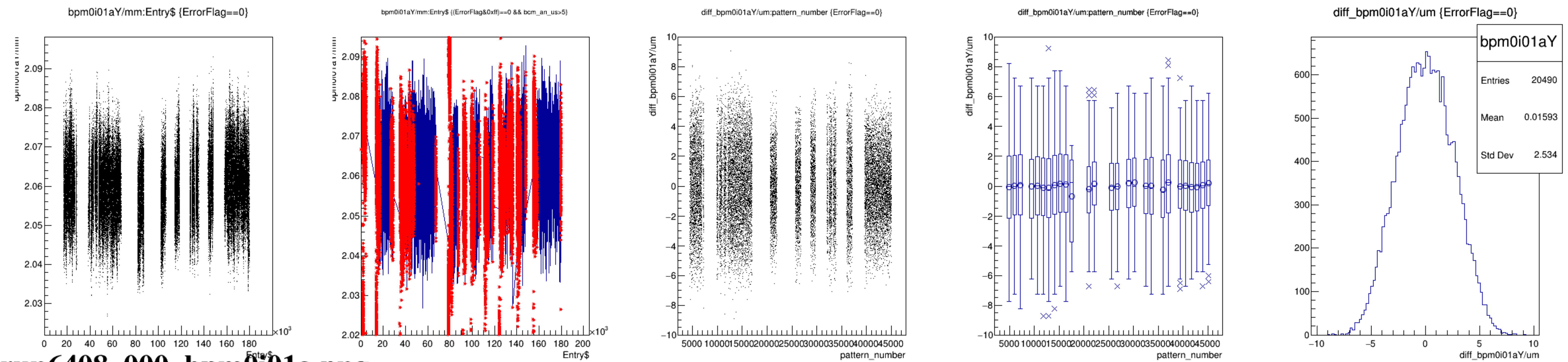
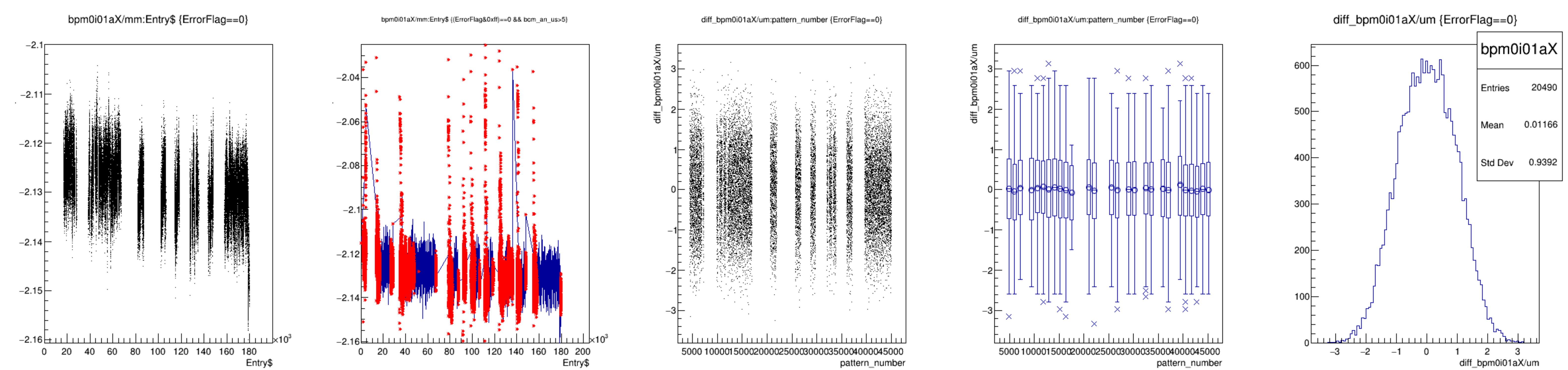


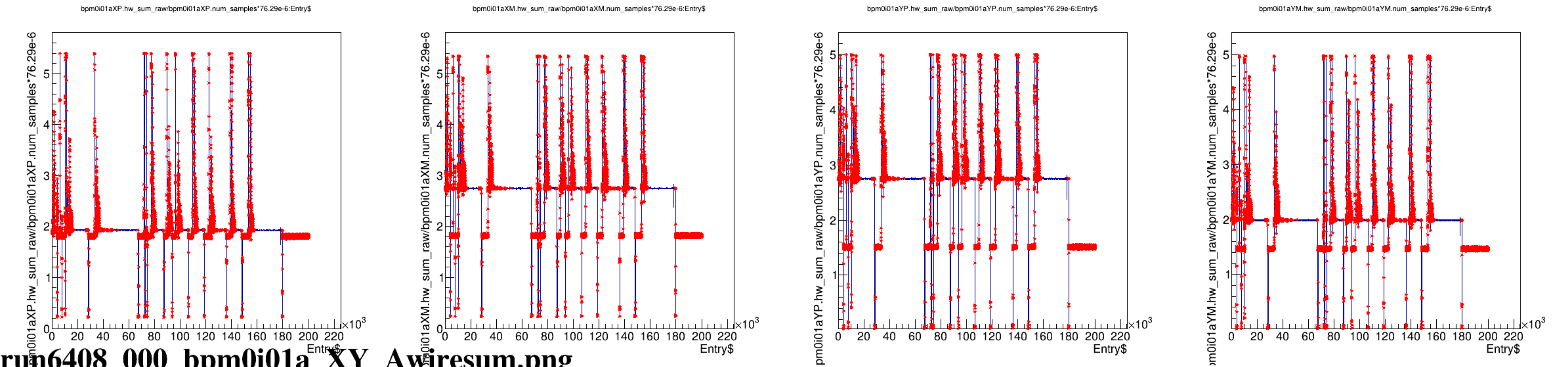
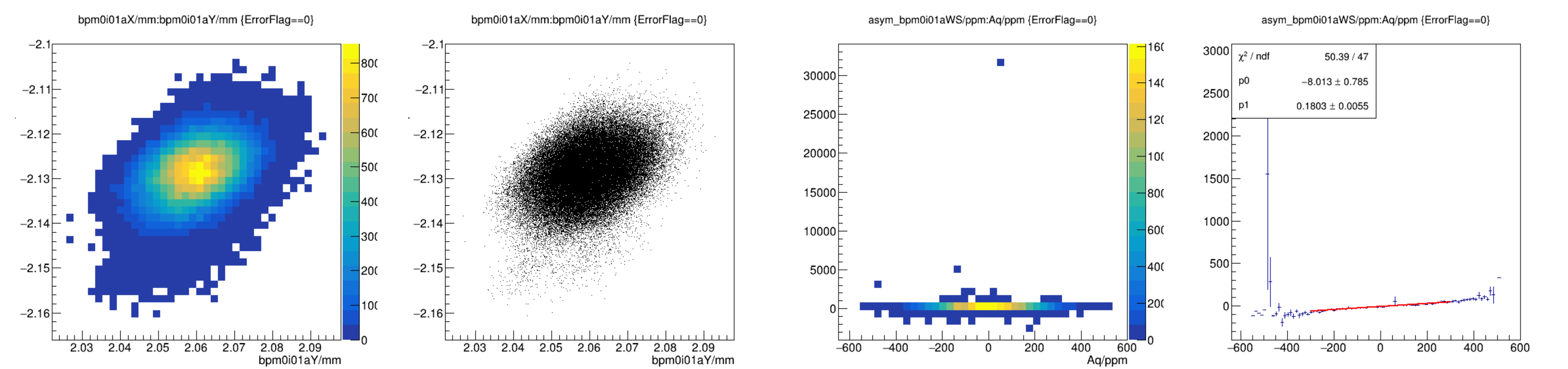
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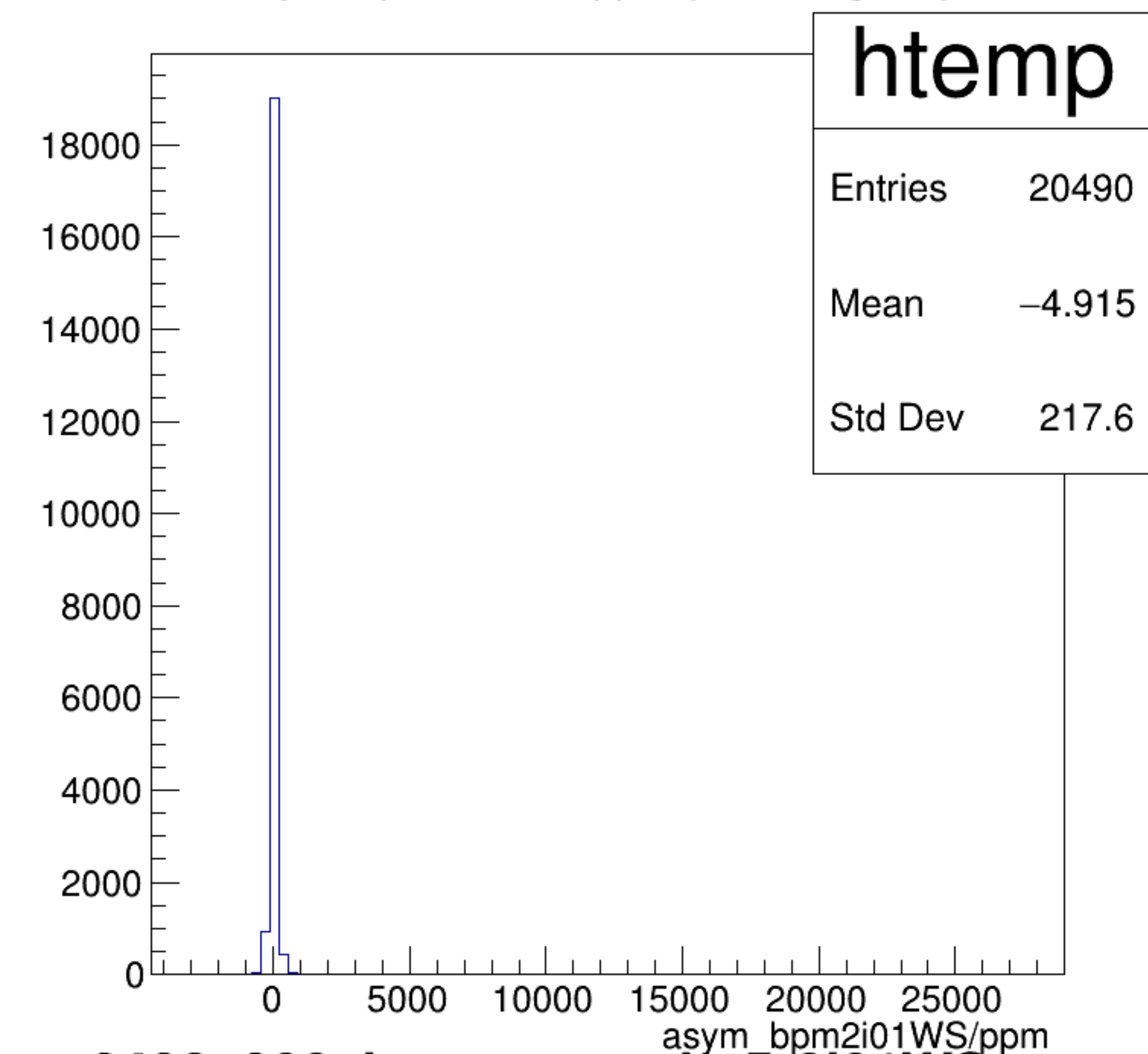




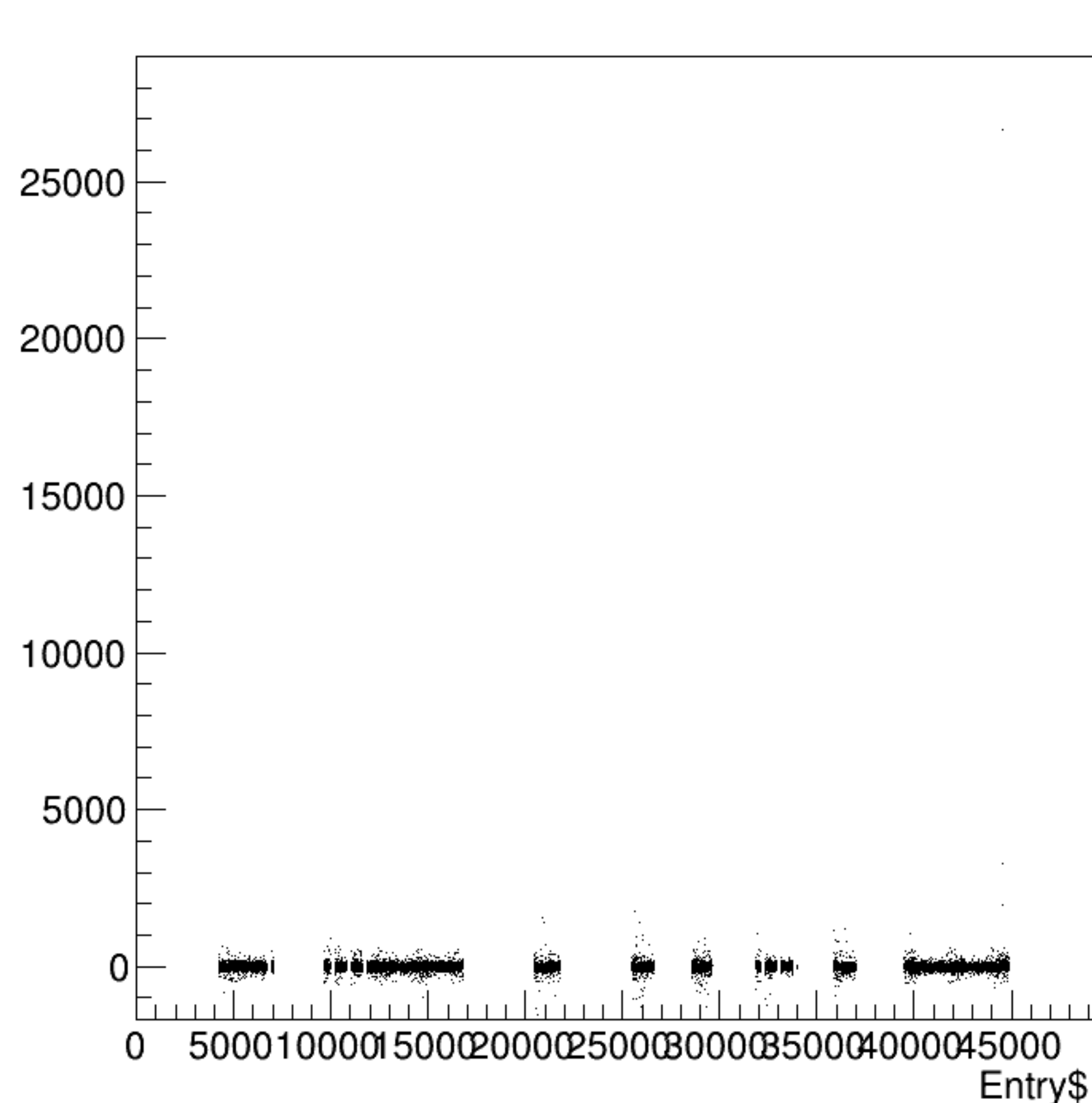




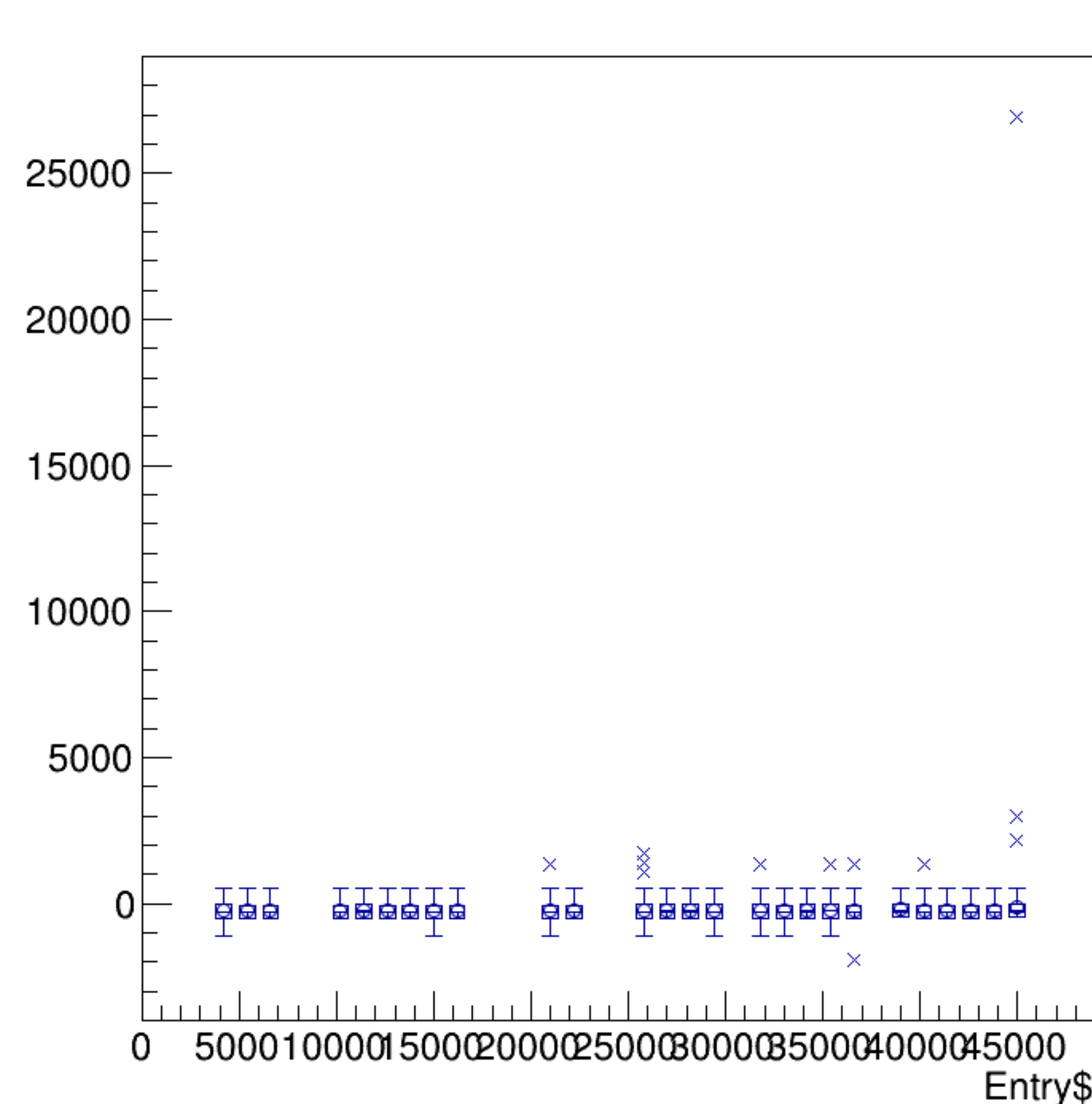
asym_bpm2i01WS/ppm {ErrorFlag==0}



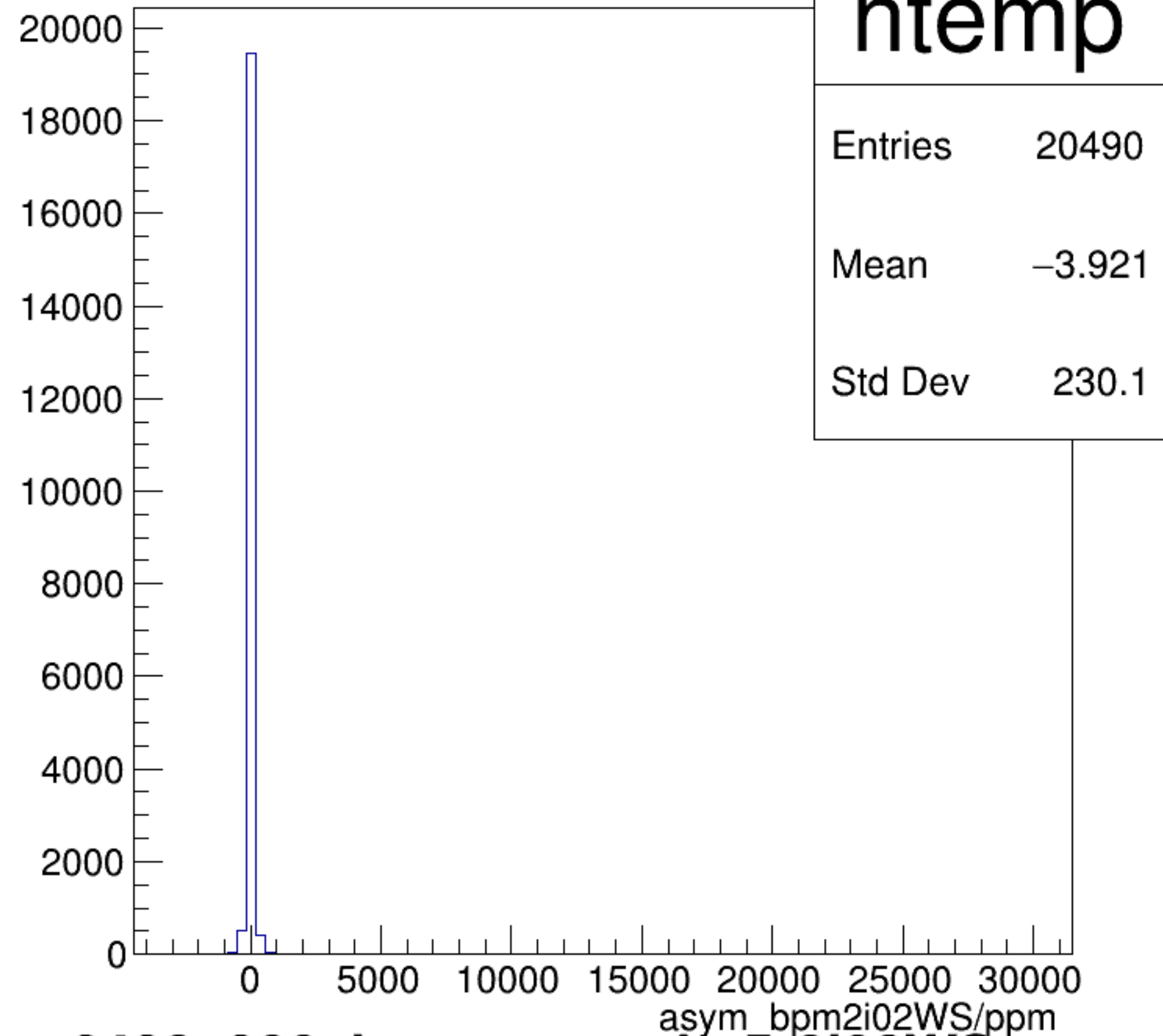
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

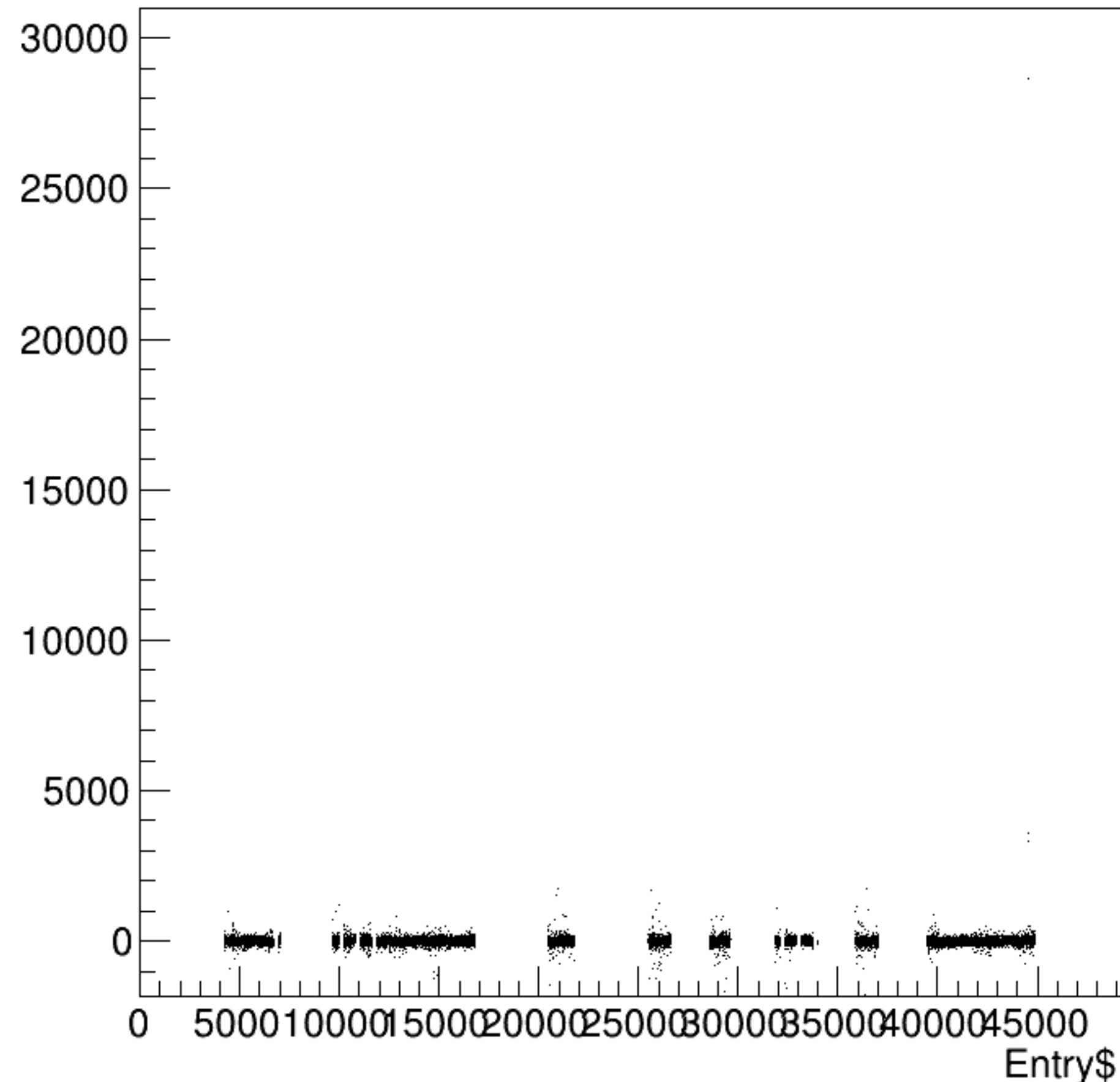


asym_bpm2i02WS/ppm {ErrorFlag==0}

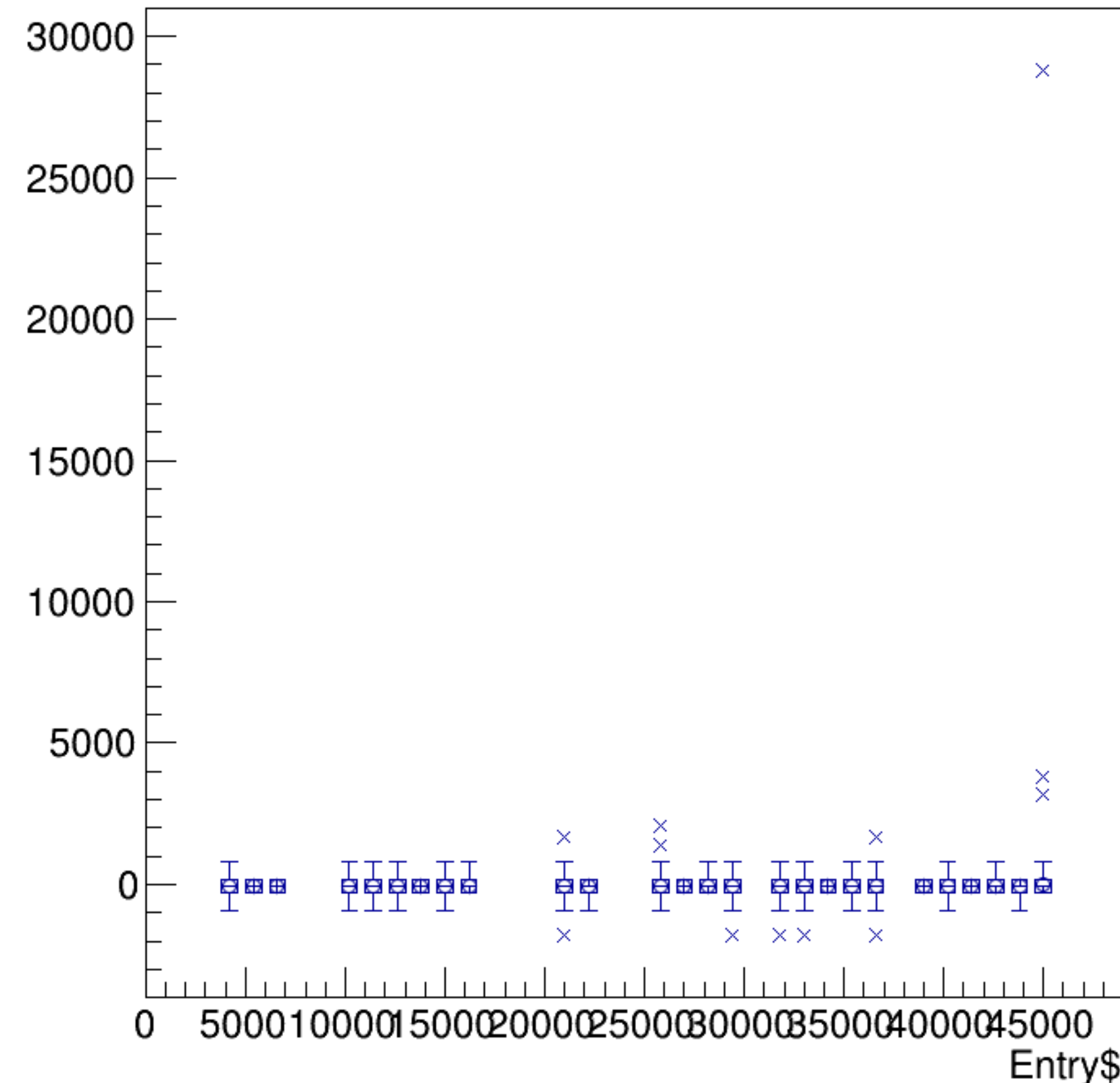


run6408_000_bpm_asym_bpm2i02WS.png

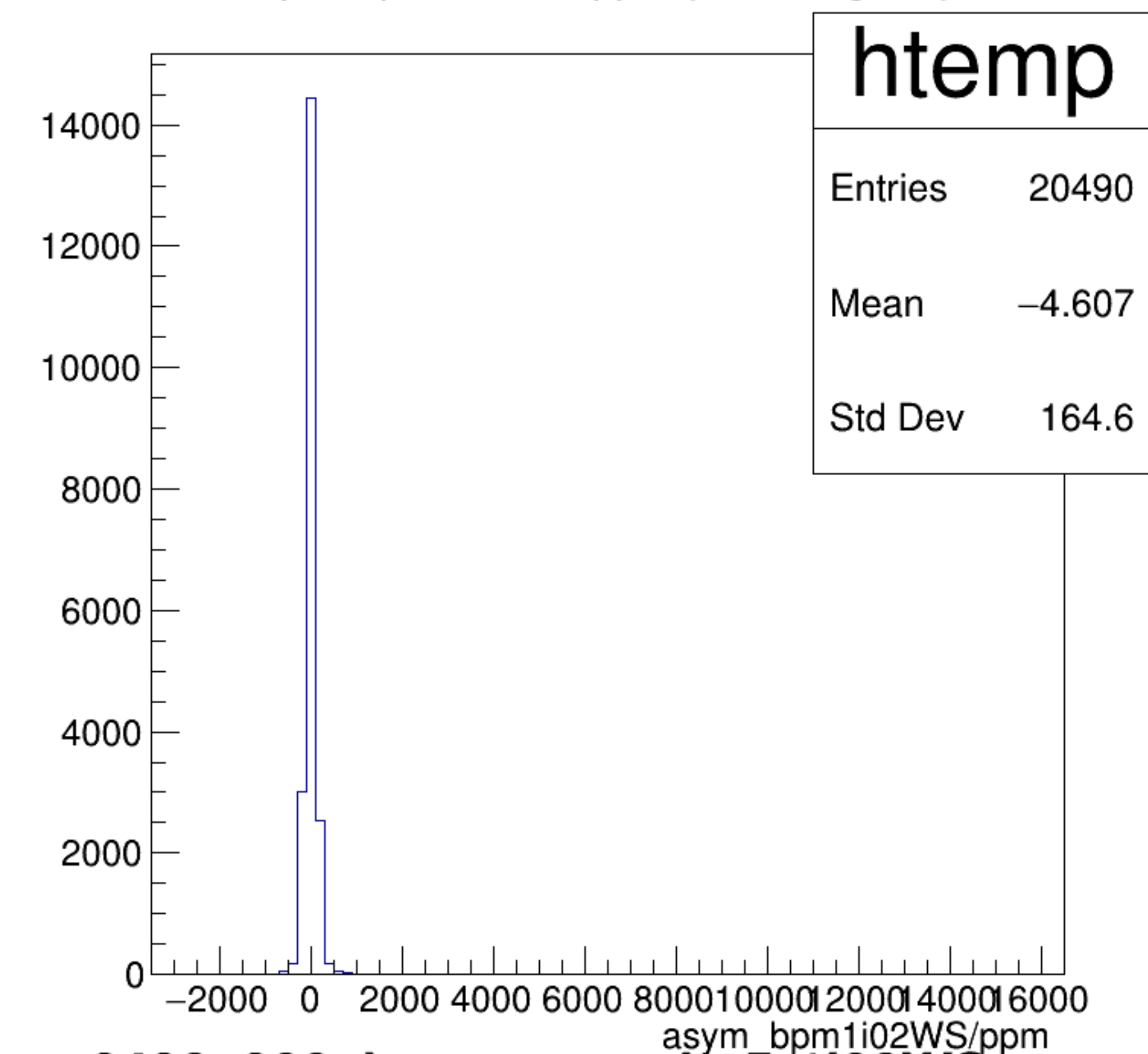
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



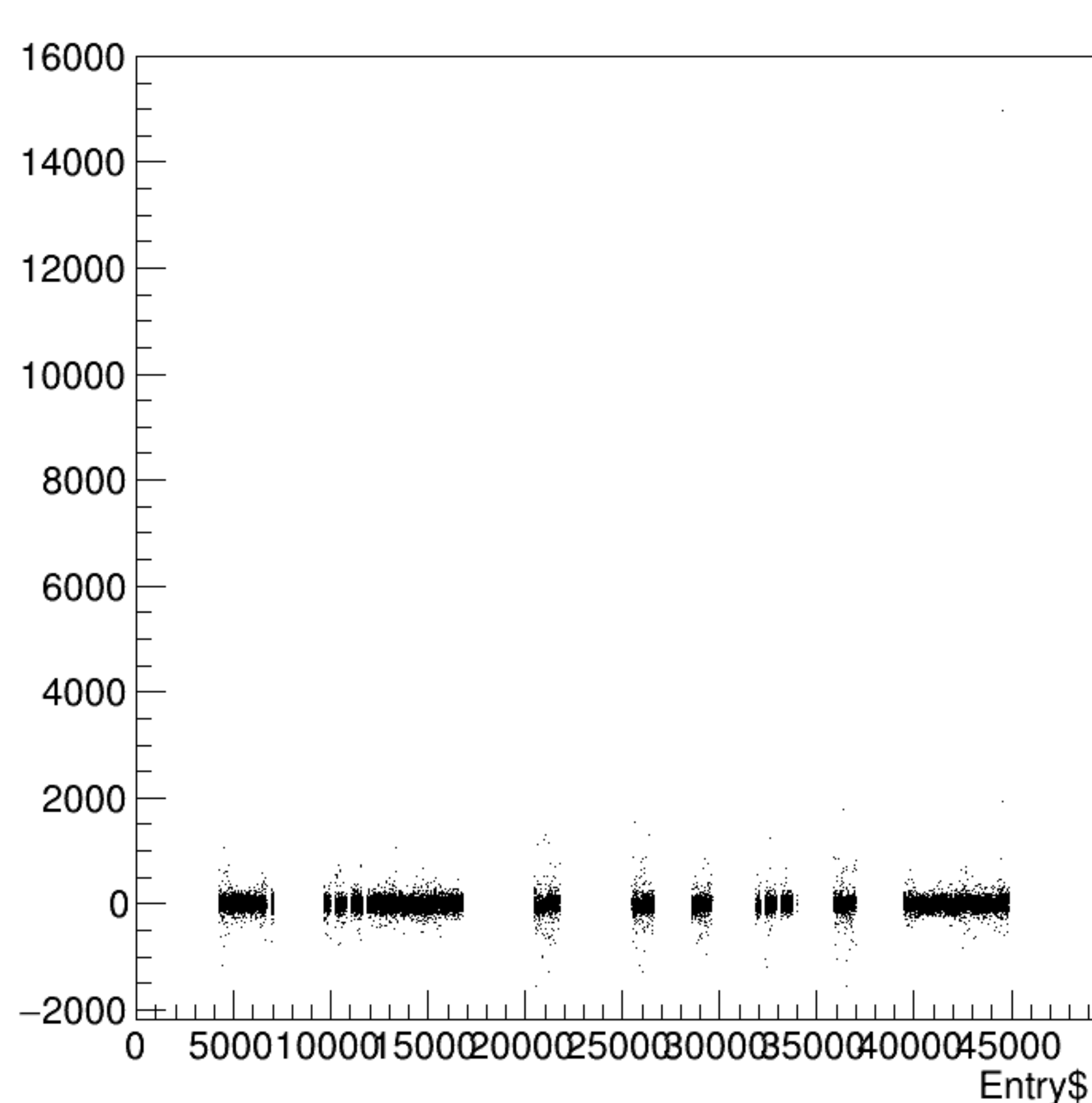
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



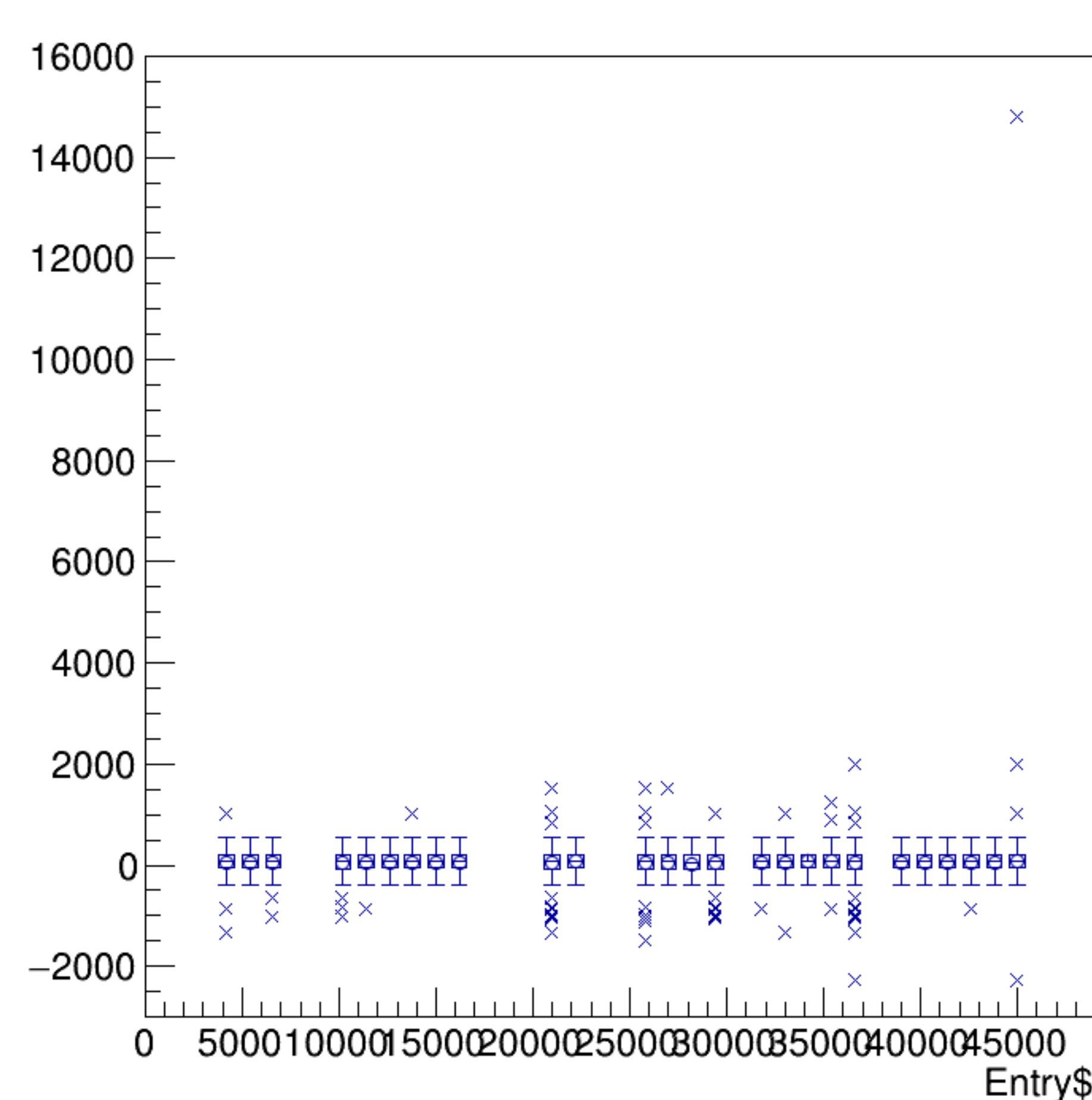
asym_bpm1i02WS/ppm {ErrorFlag==0}



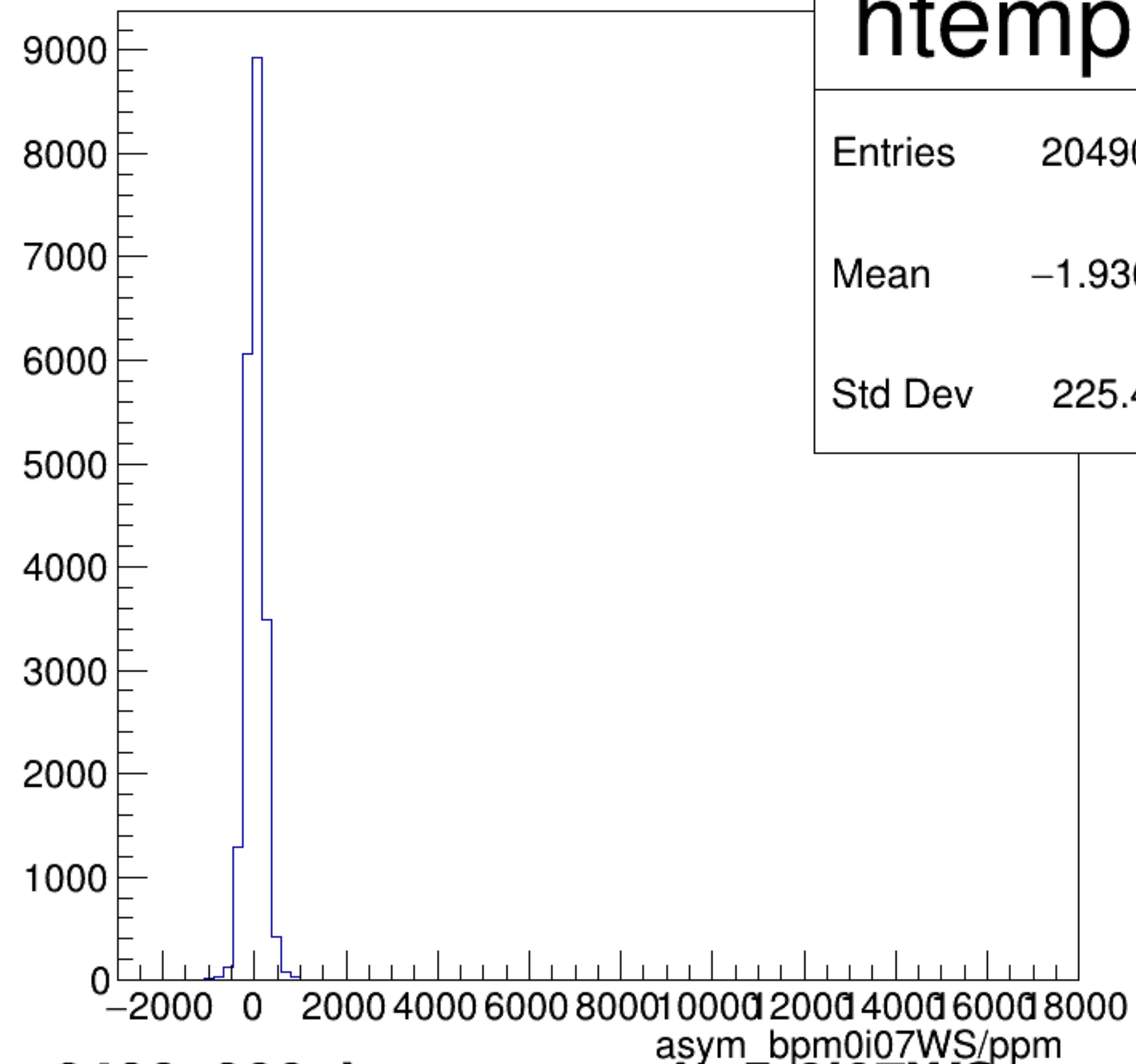
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asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



asym_bpm0i07WS/ppm {ErrorFlag==0}



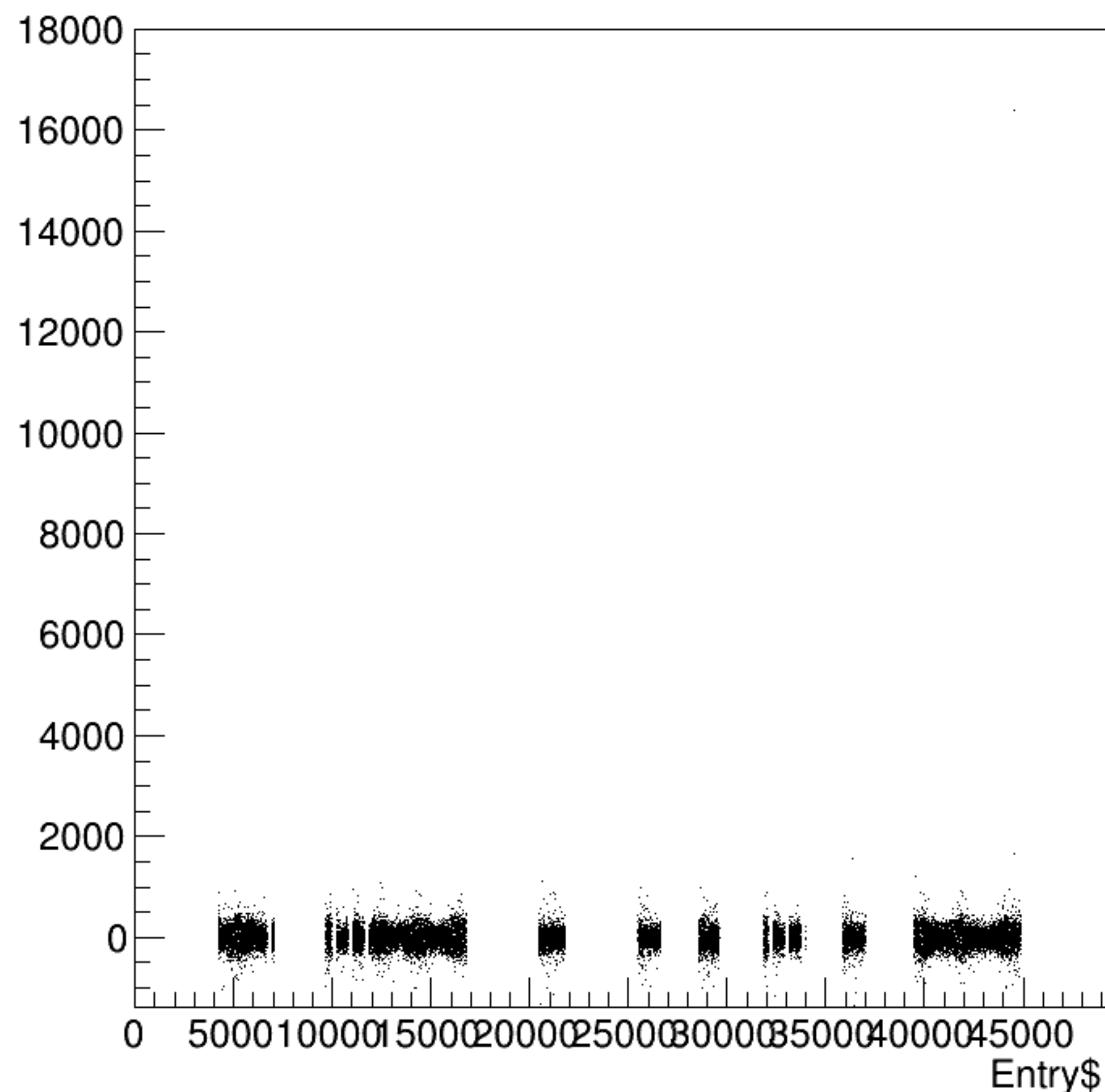
htemp

Entries 20490

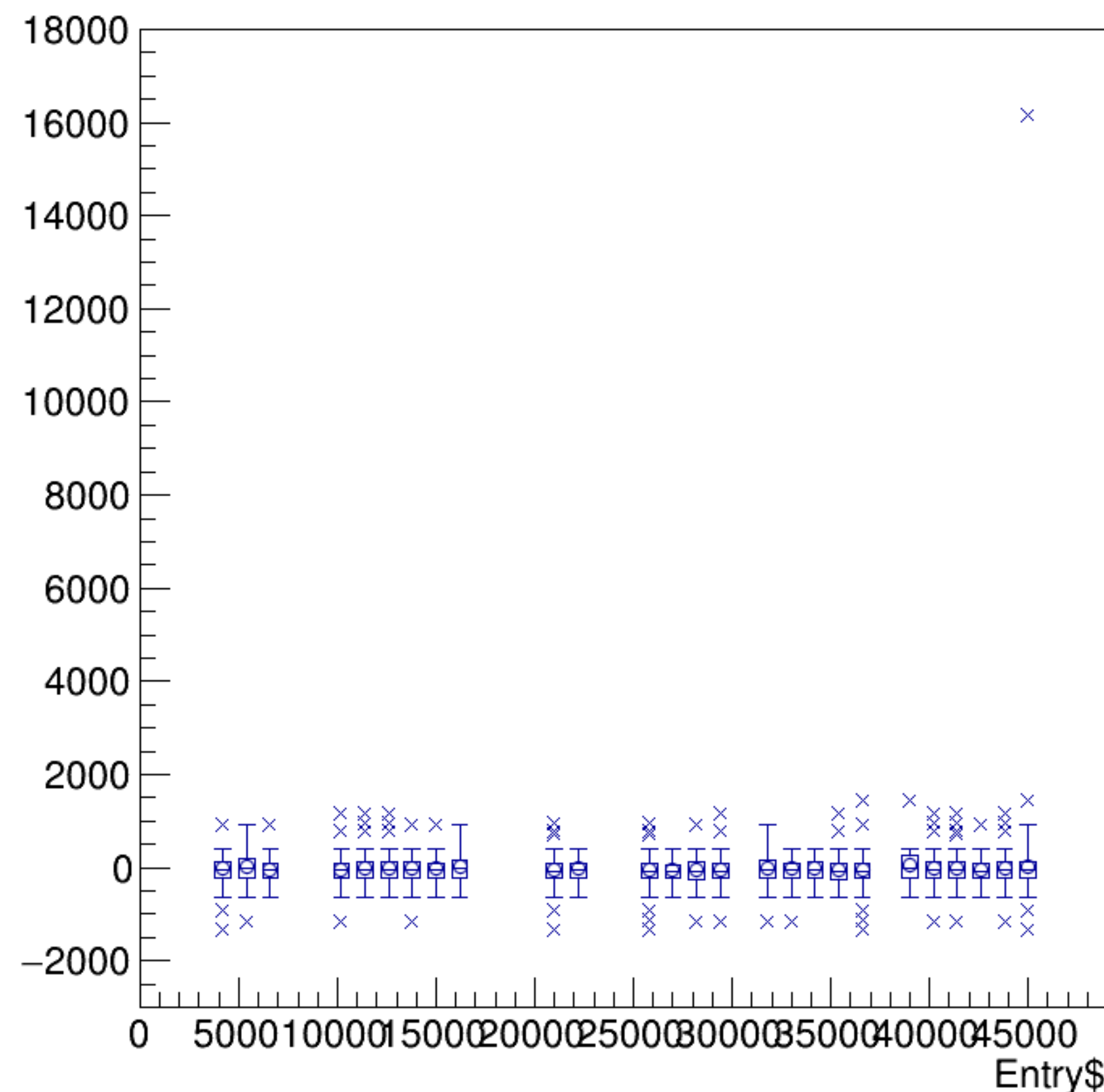
Mean -1.936

Std Dev 225.4

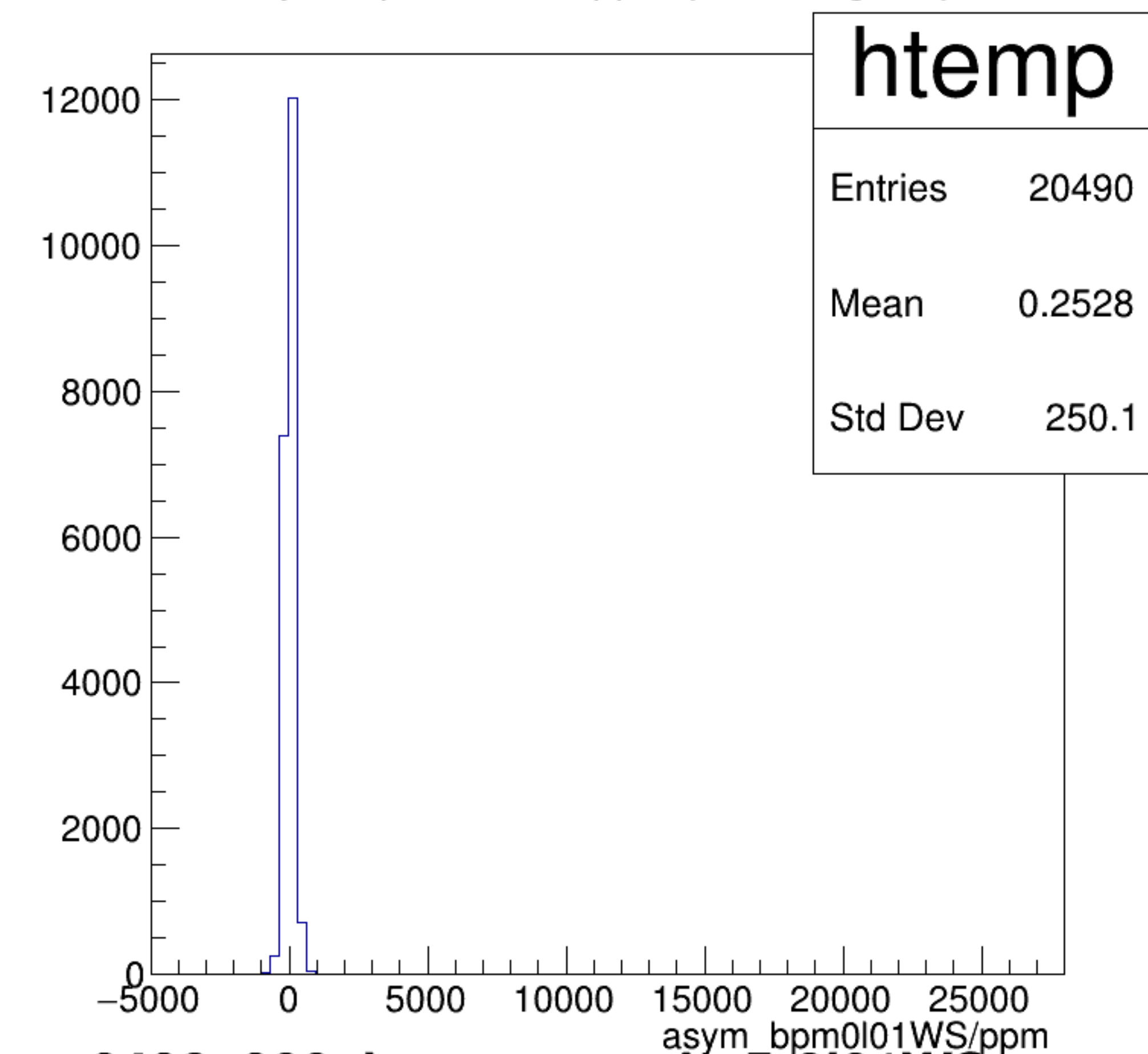
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



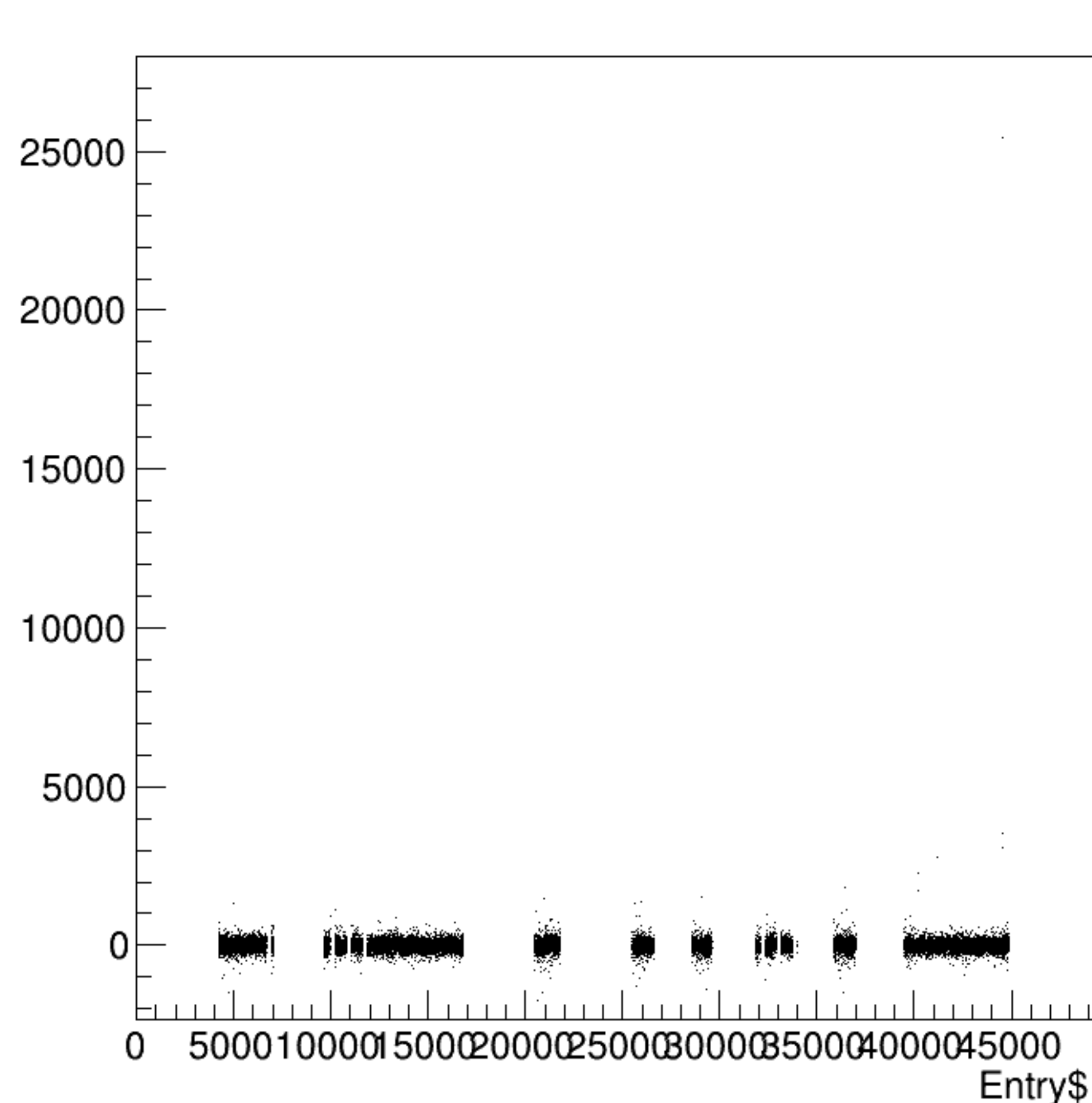
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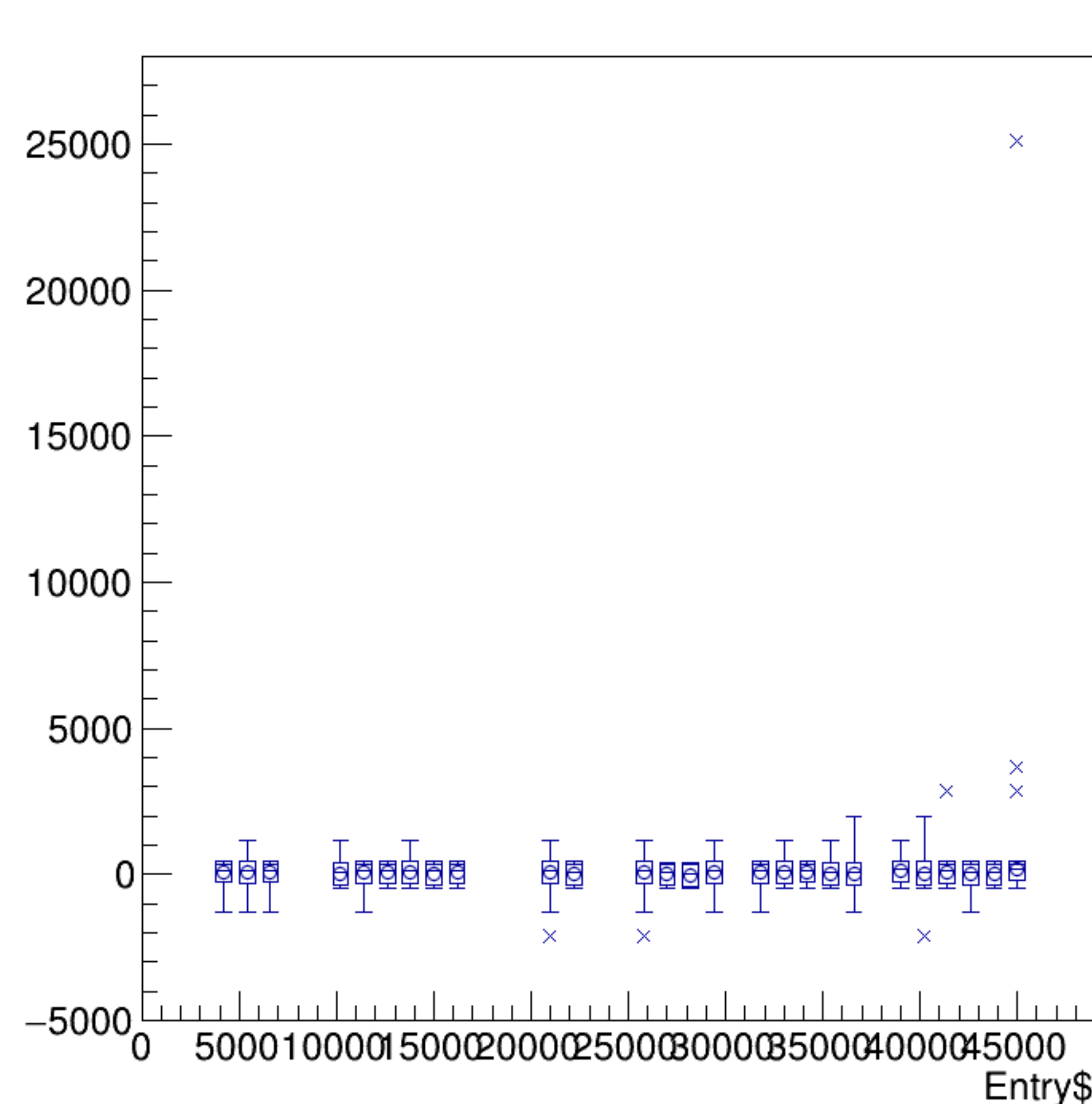
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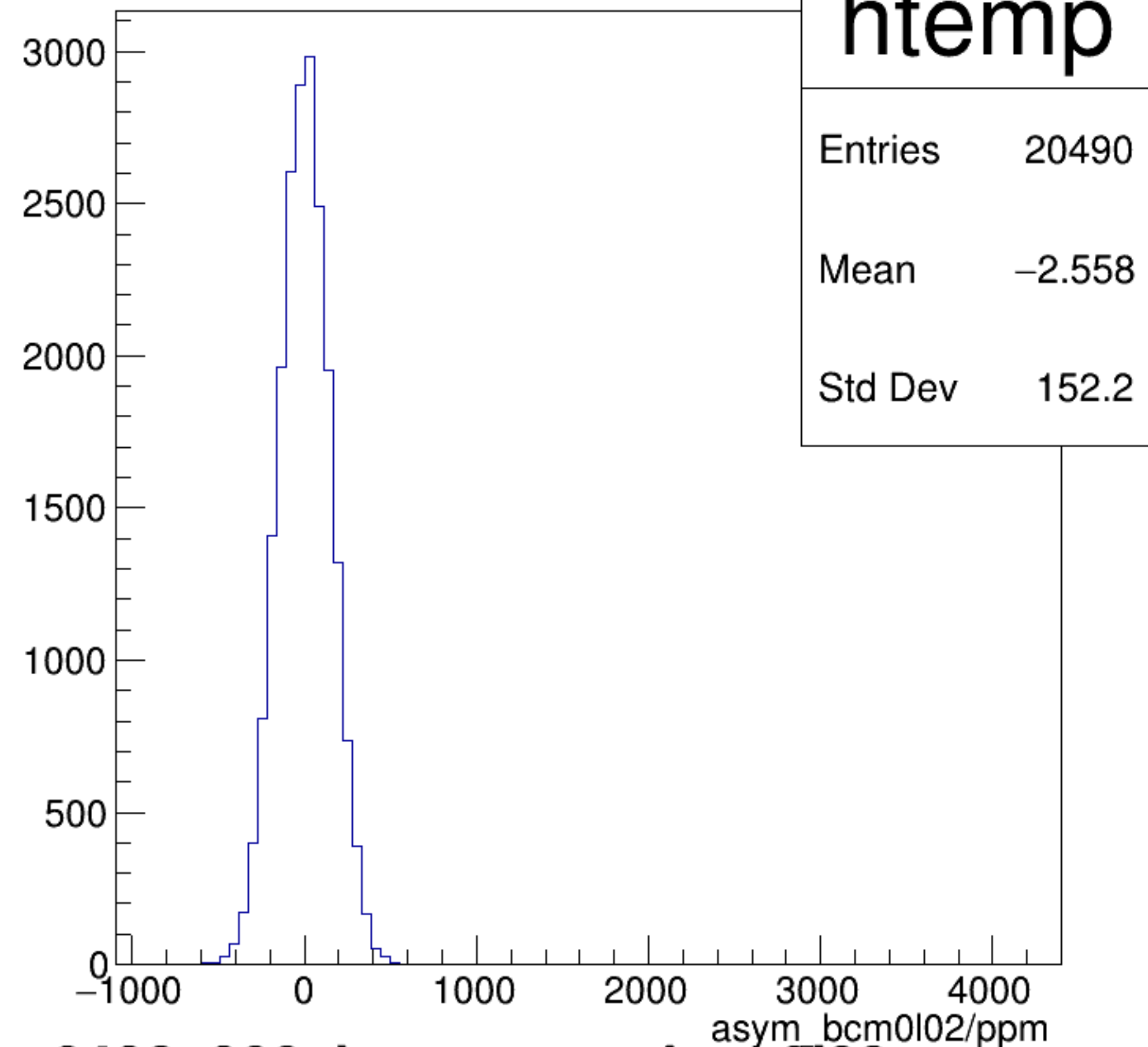
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



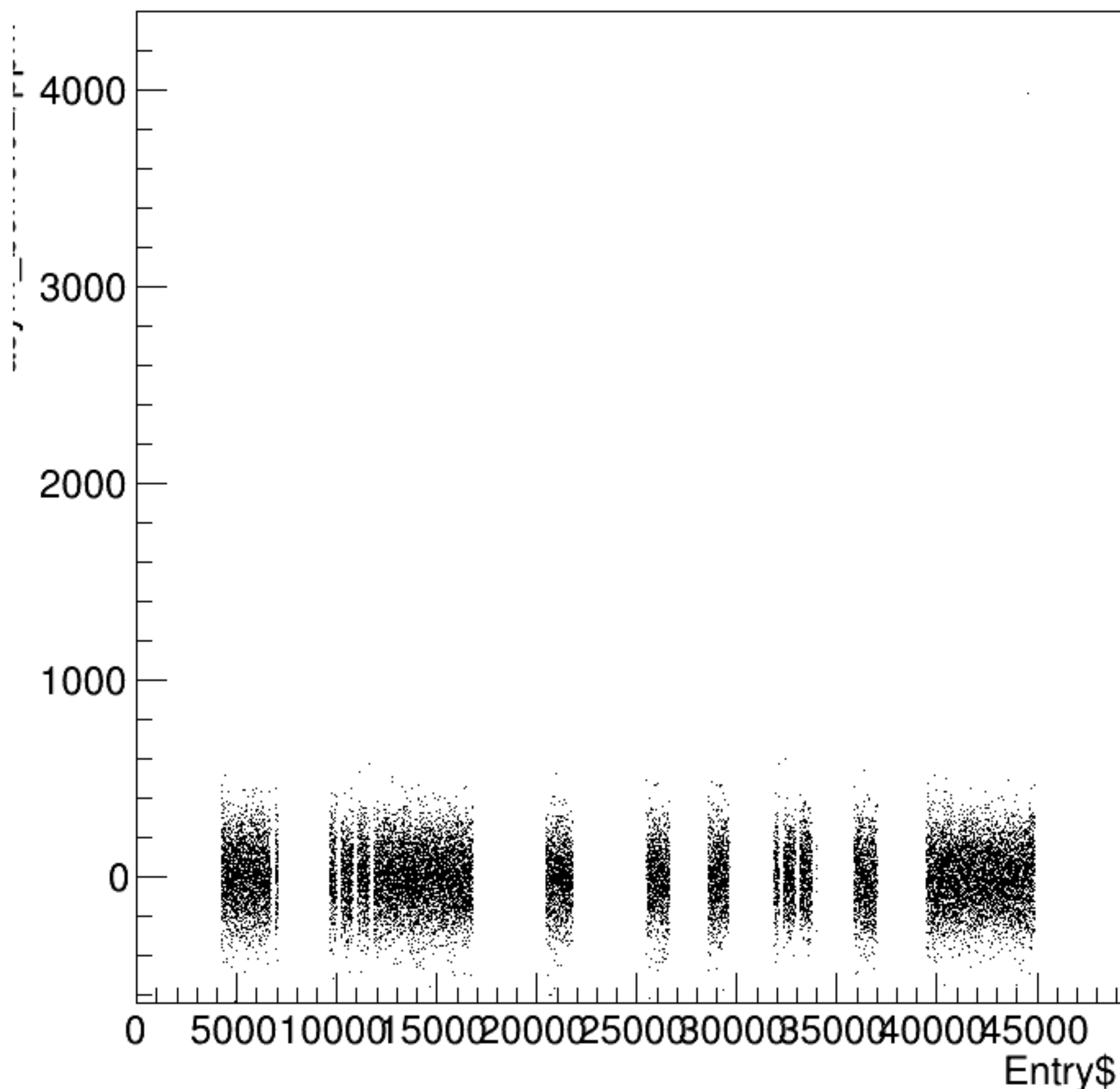
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



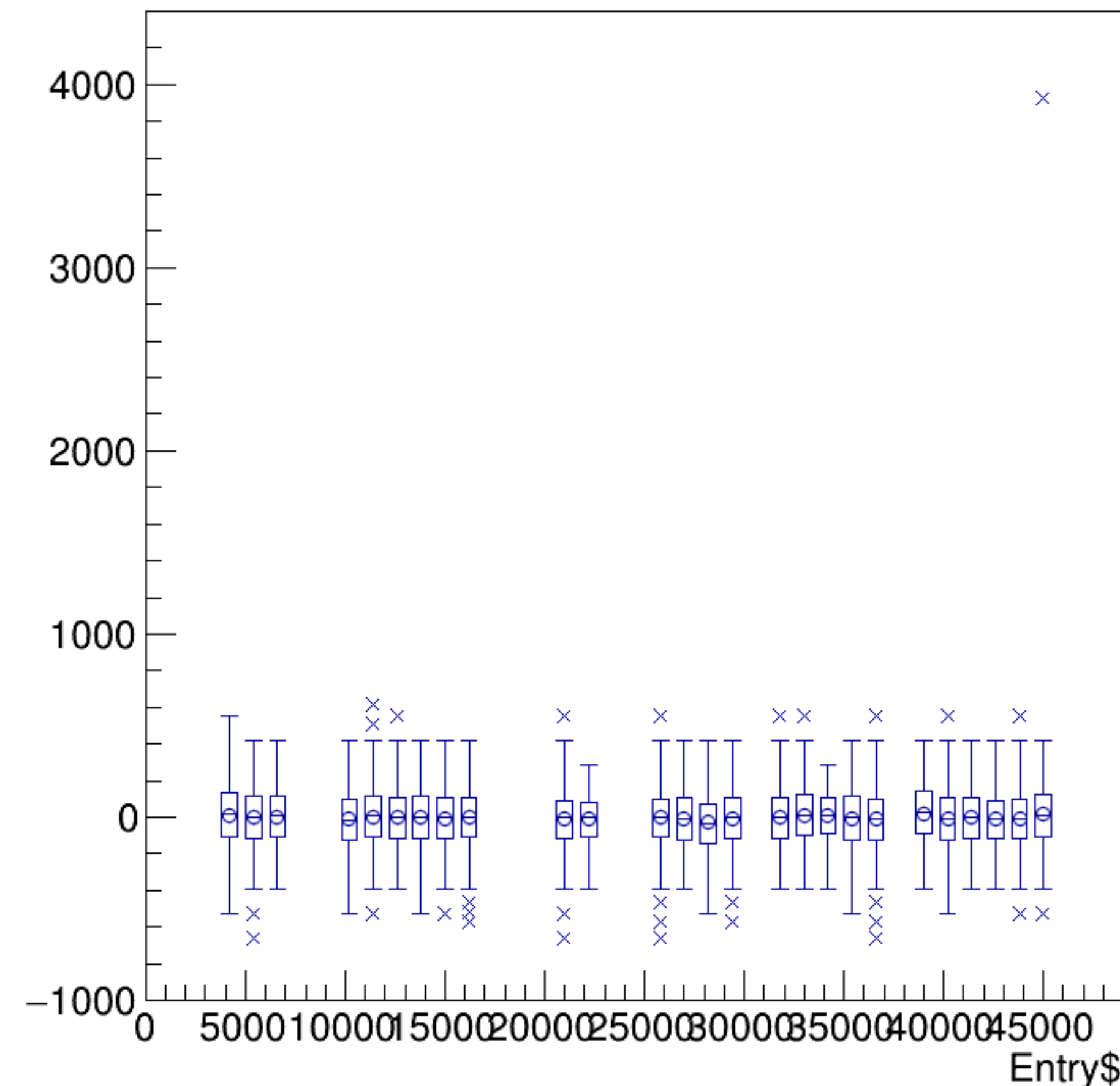
asym_bcm0l02/ppm {ErrorFlag==0}



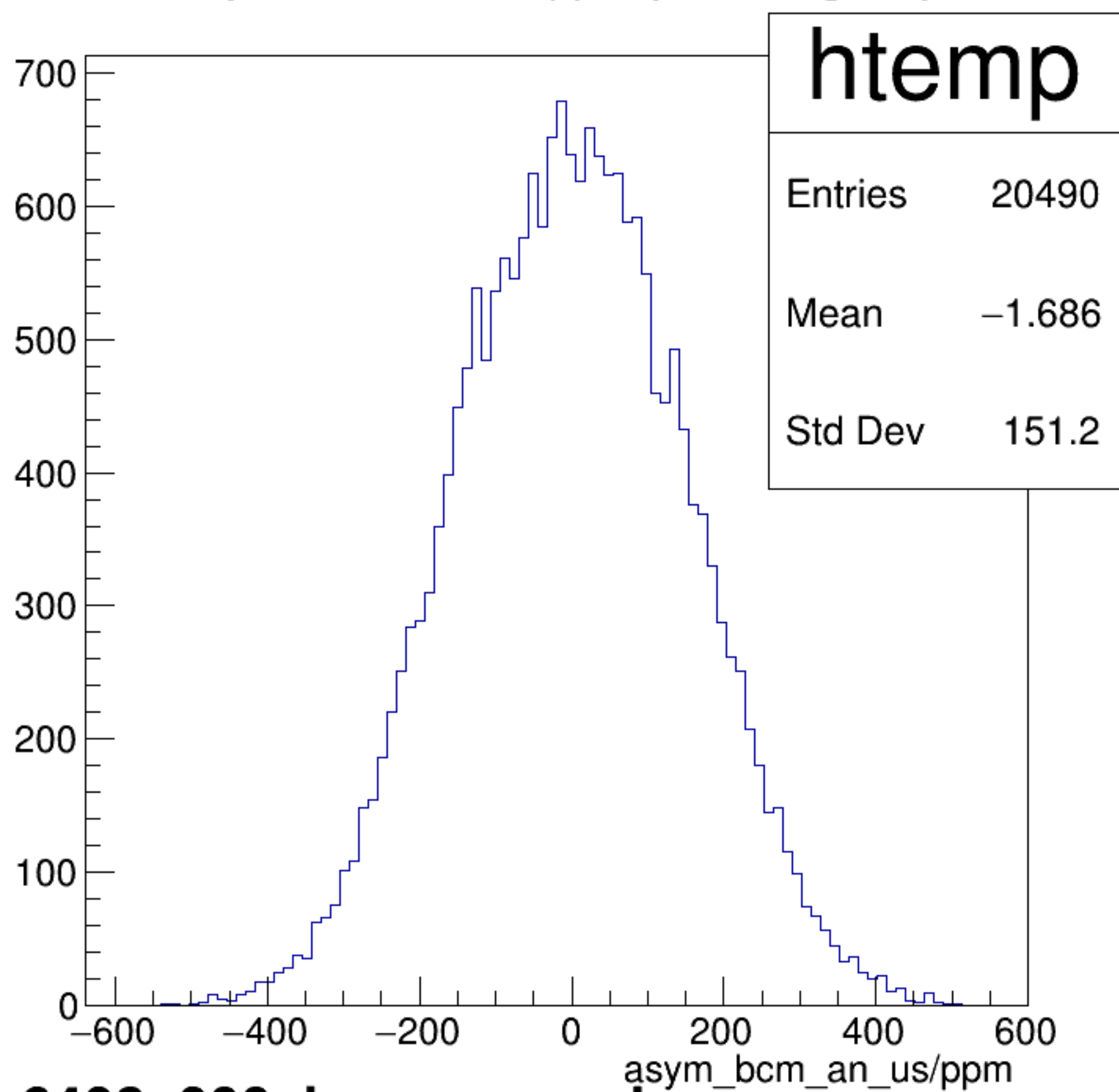
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



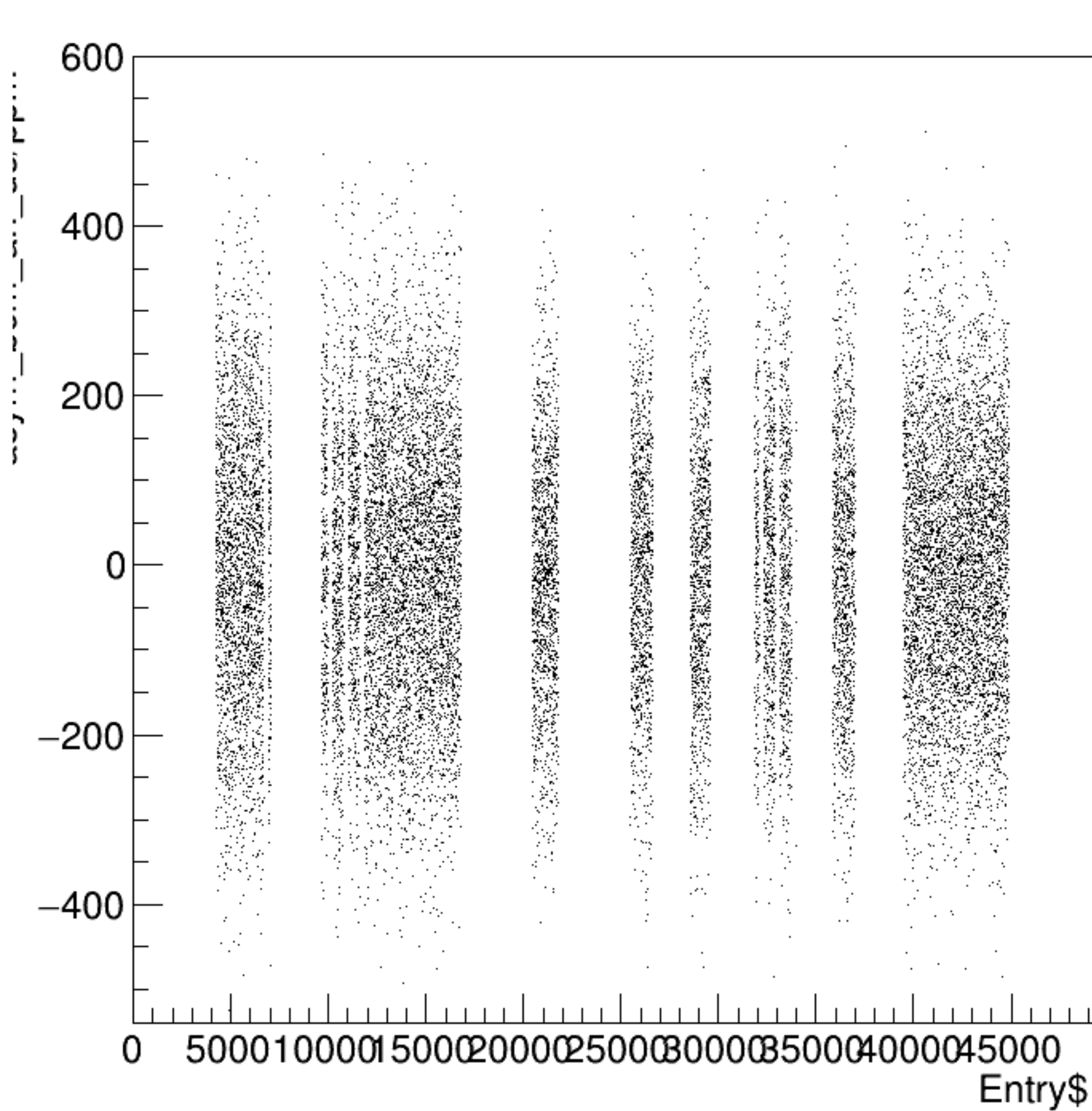
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



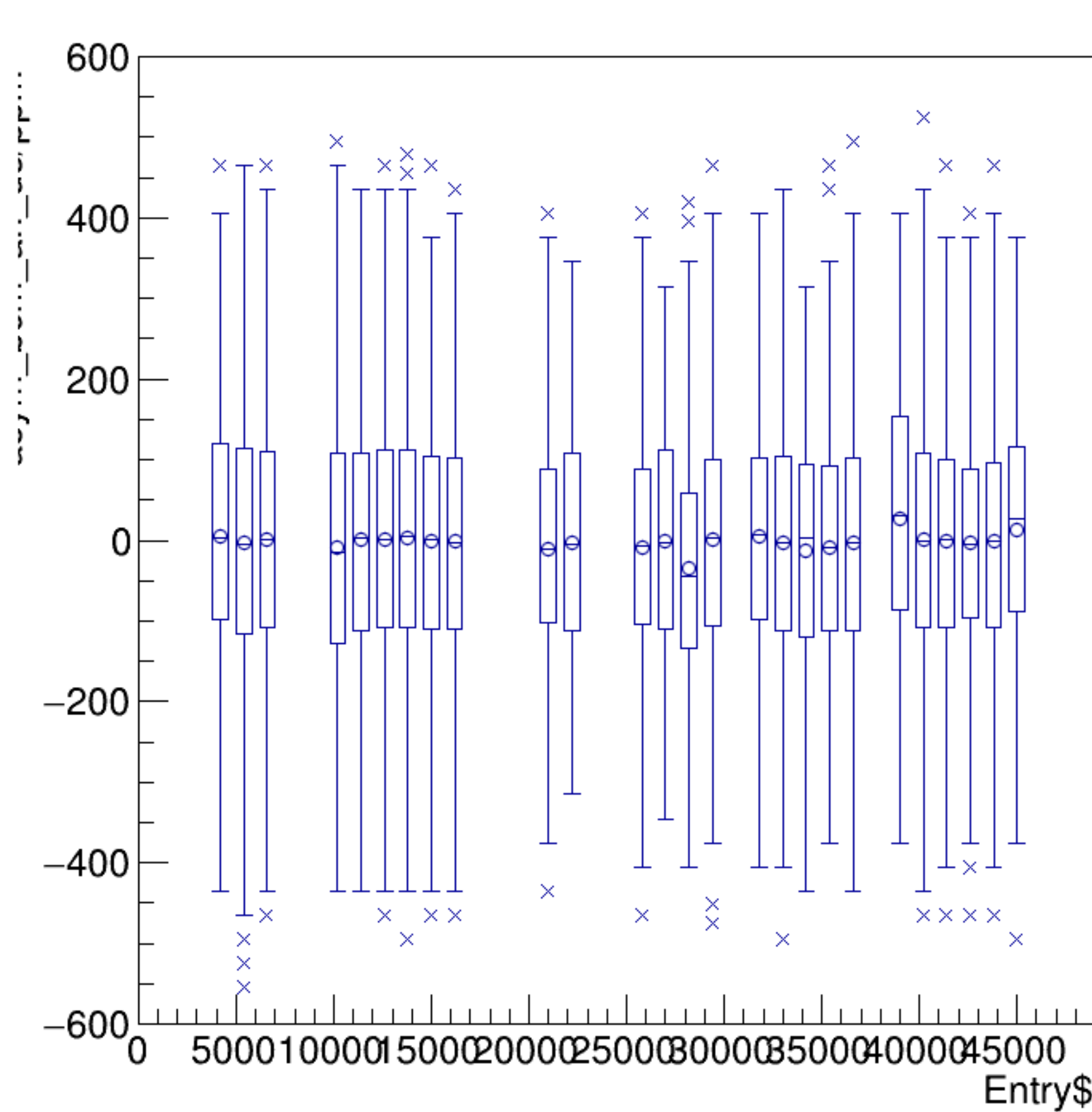
asym_bcm_an_us/ppm {ErrorFlag==0}



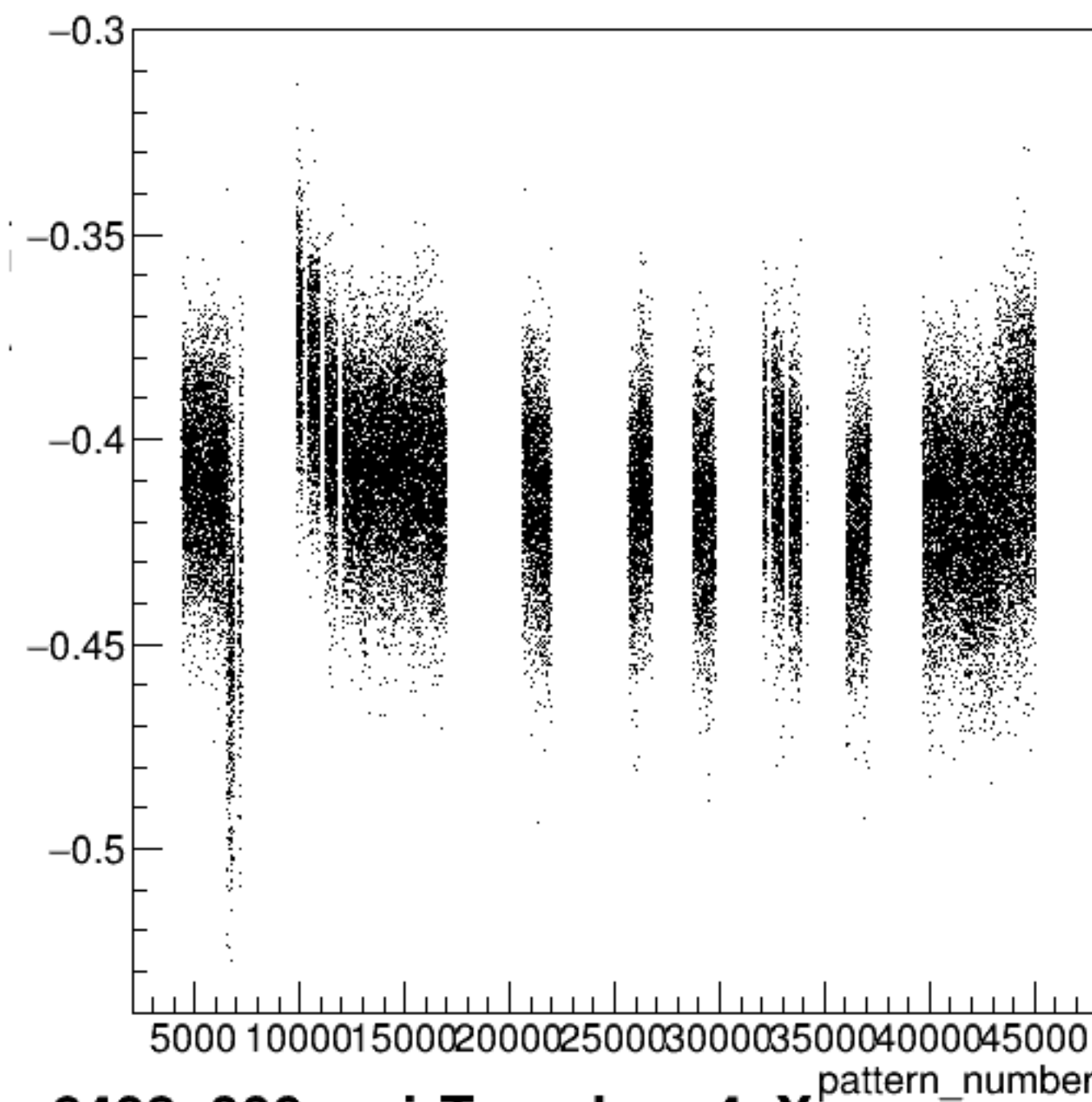
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



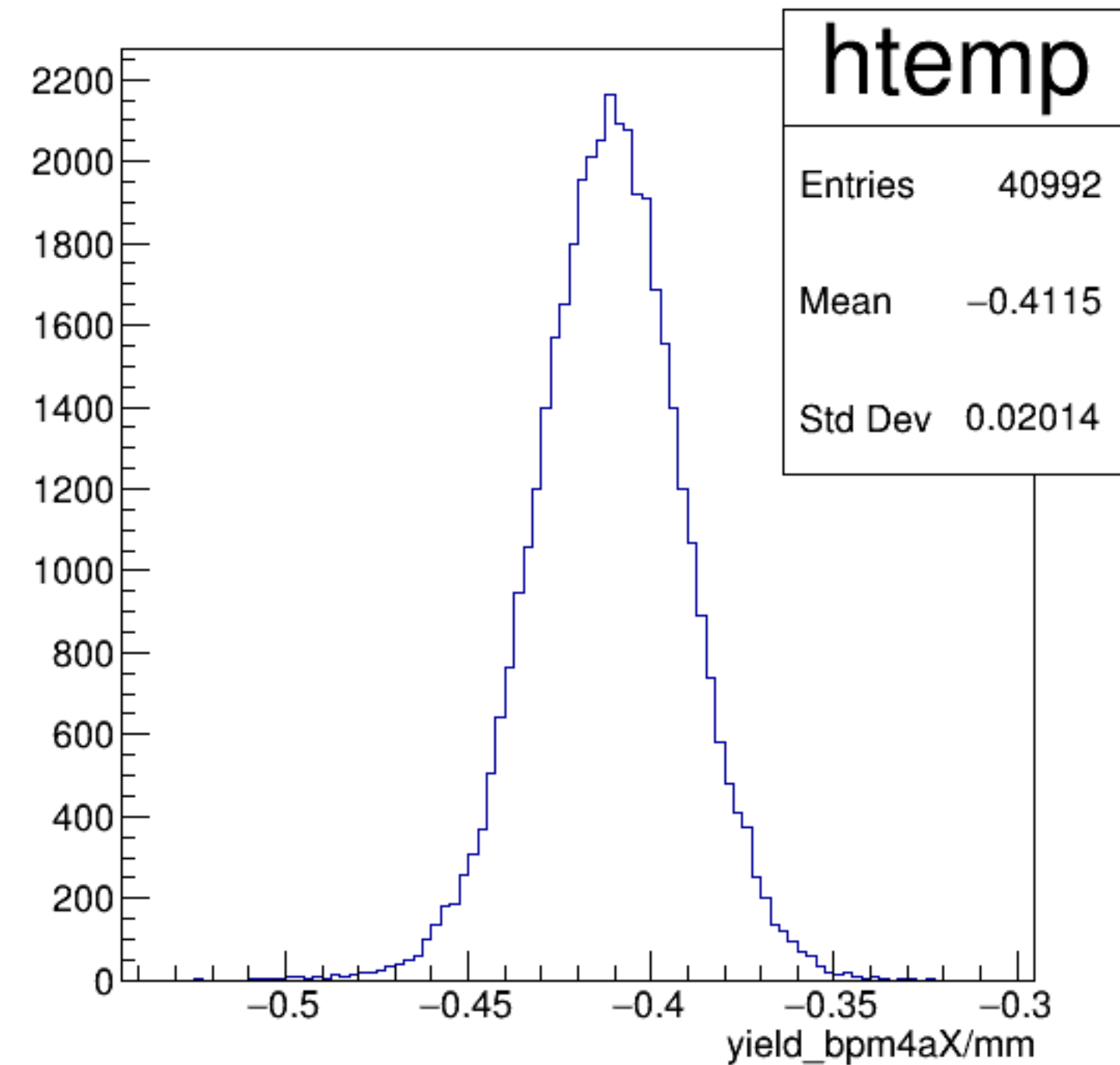
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



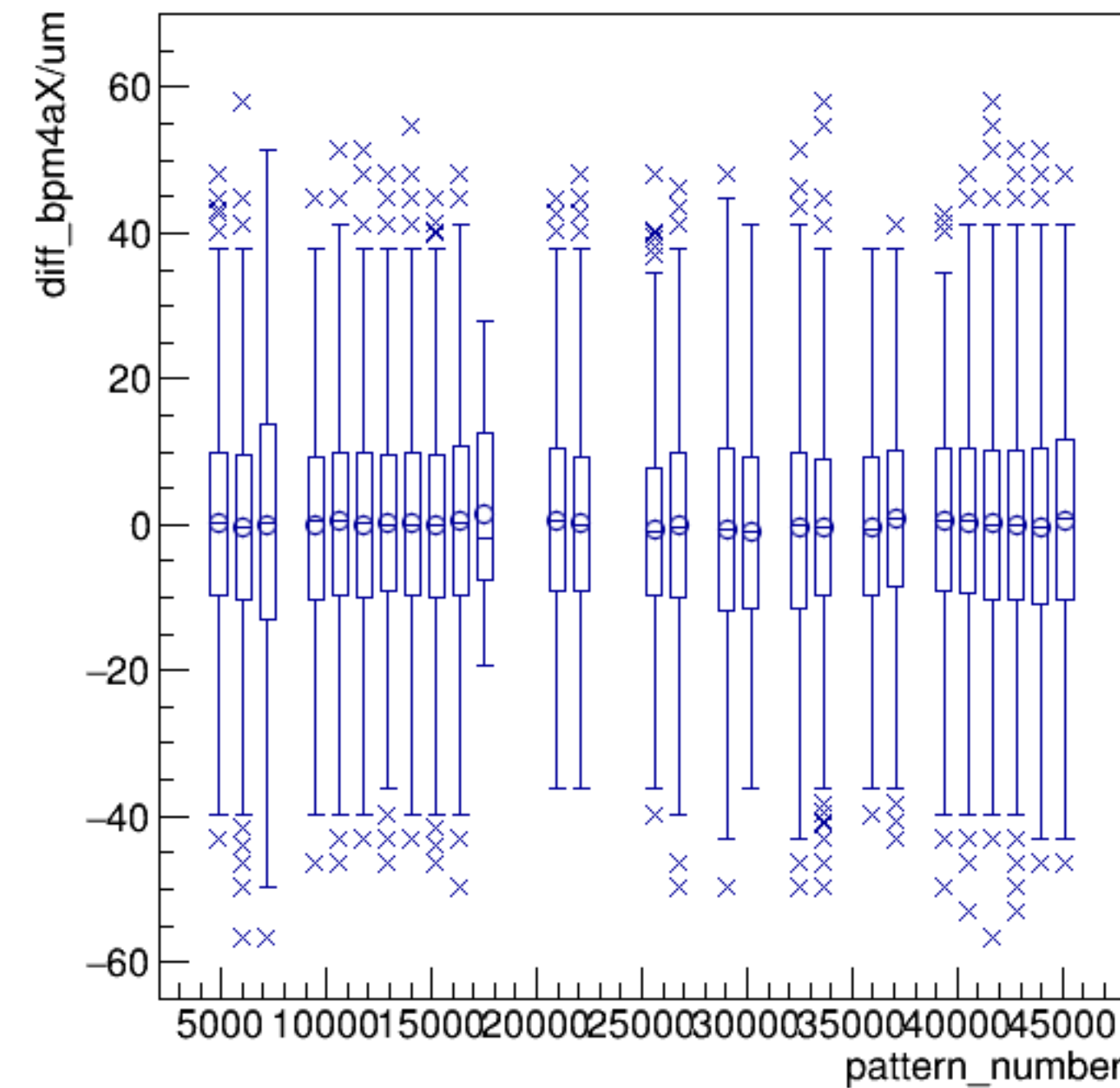
yield_bpm4aX/mm:pattern_number {ErrorFlag==0}



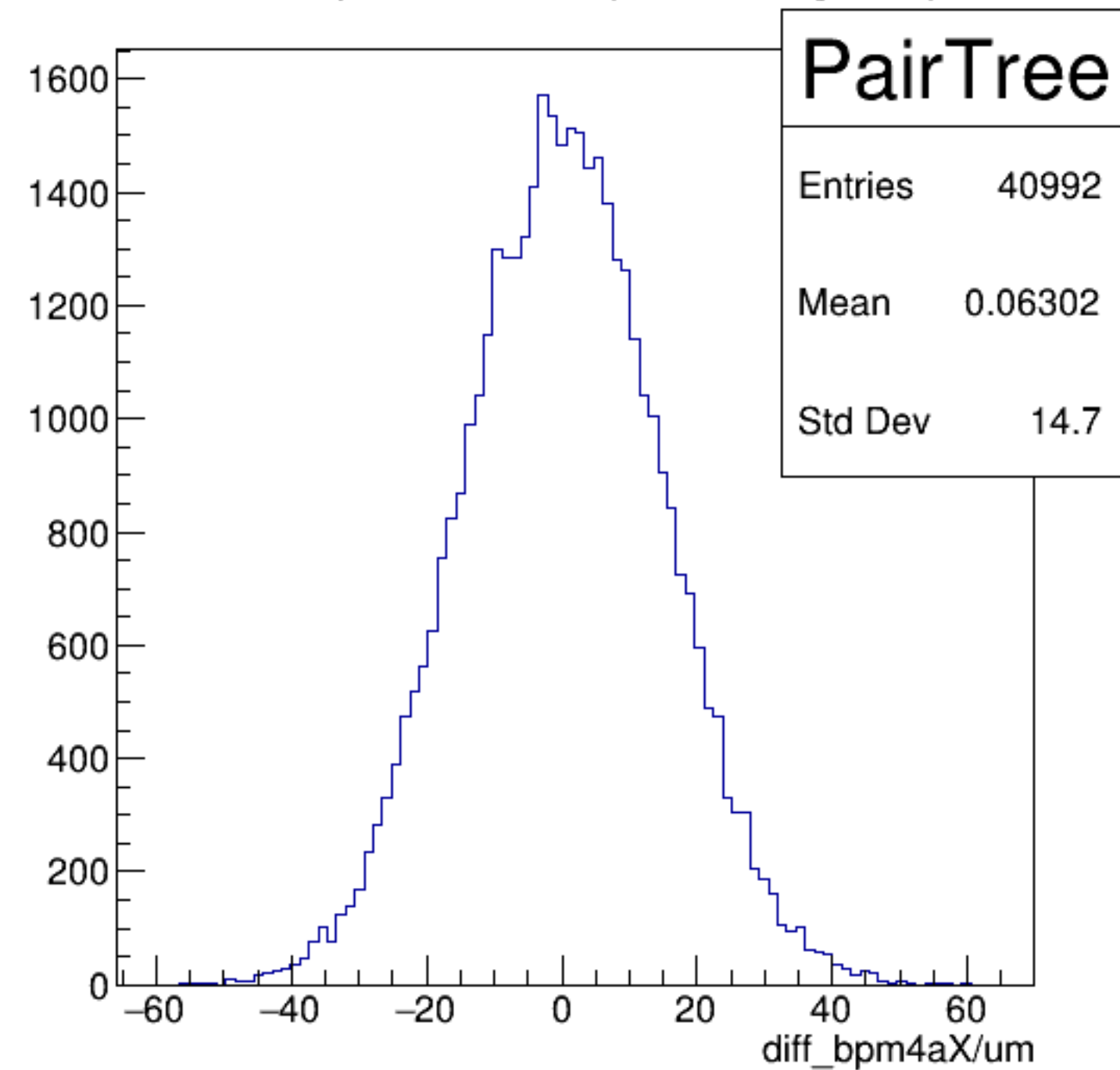
yield_bpm4aX/mm {ErrorFlag==0}

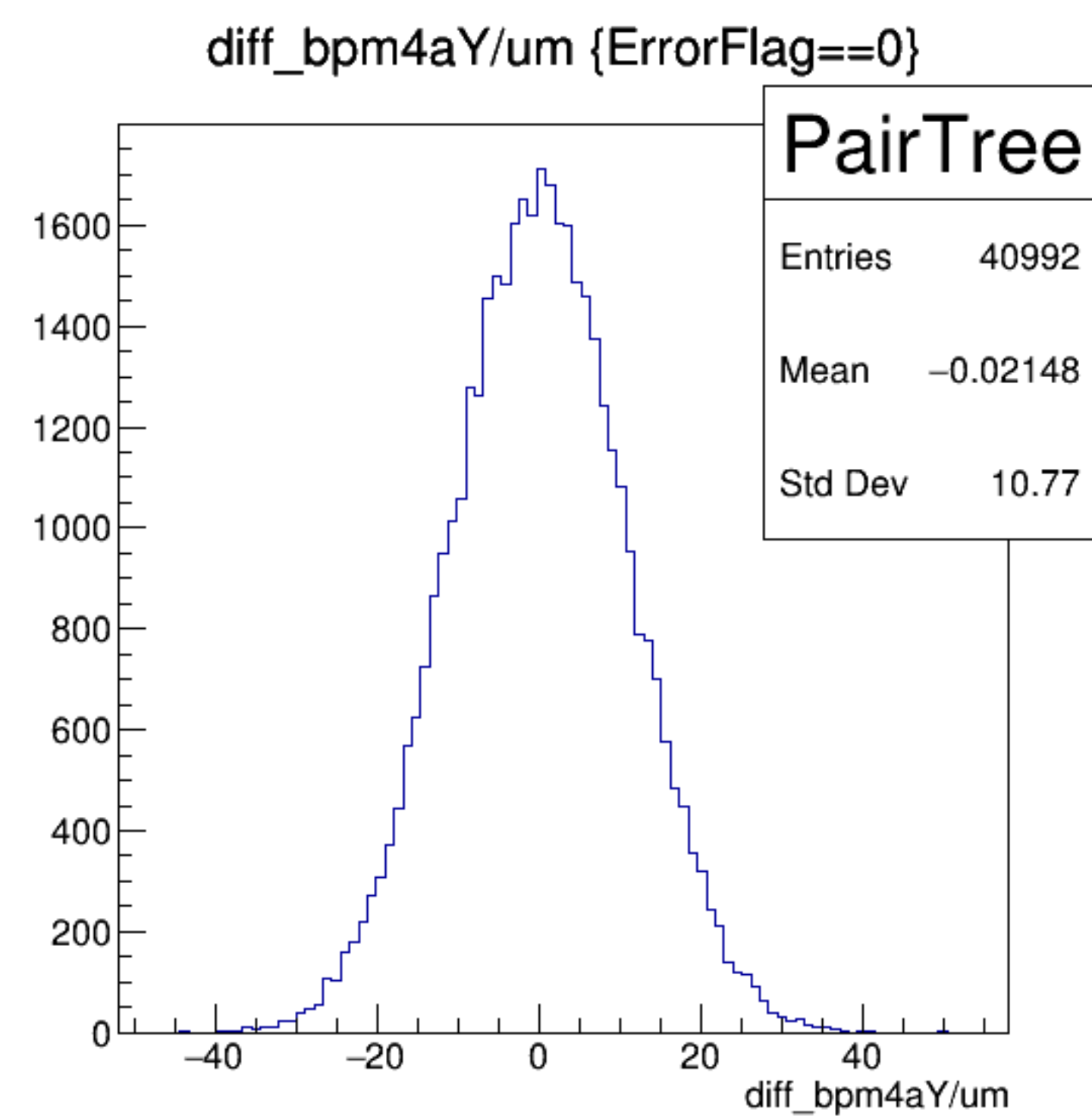
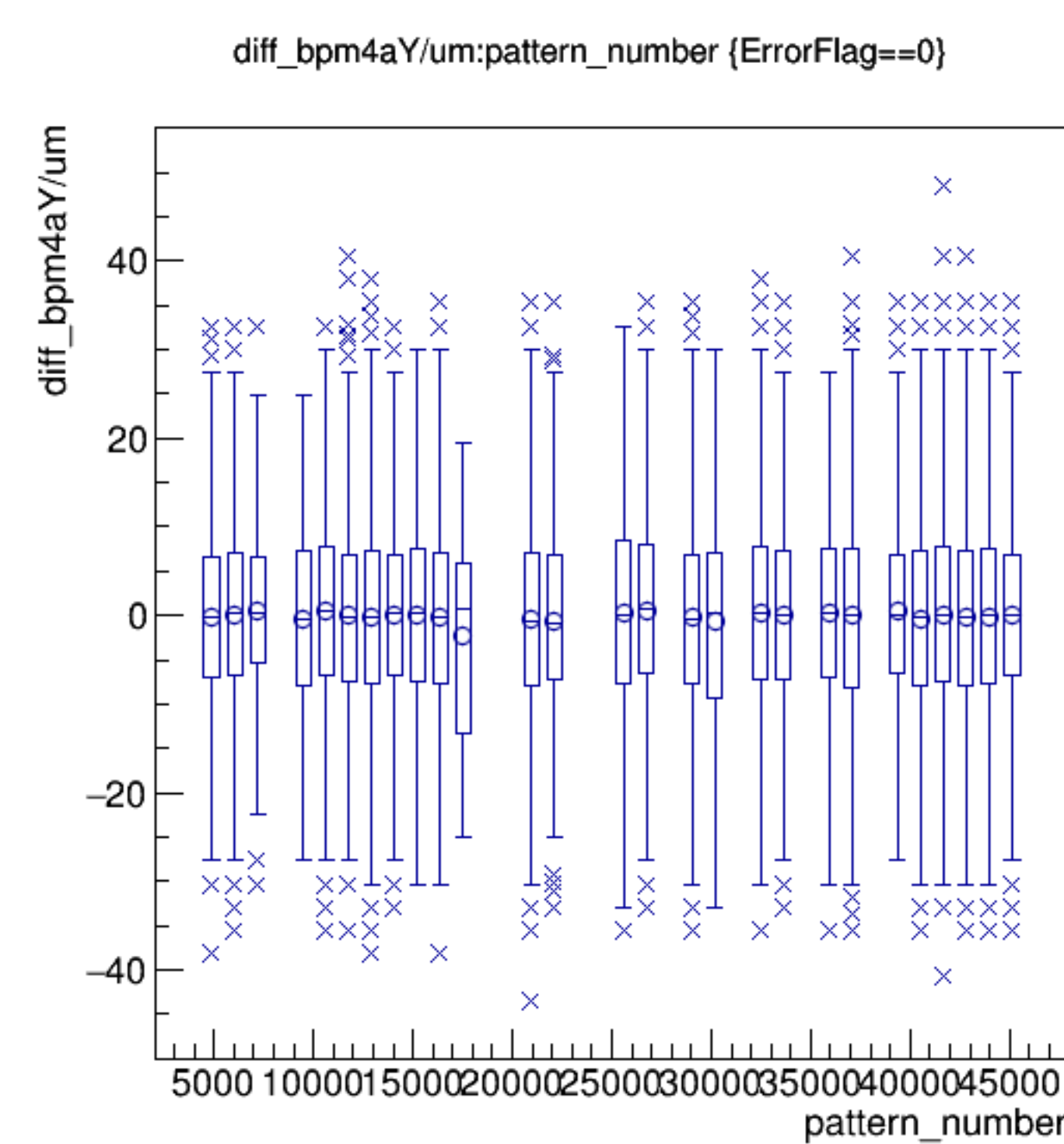
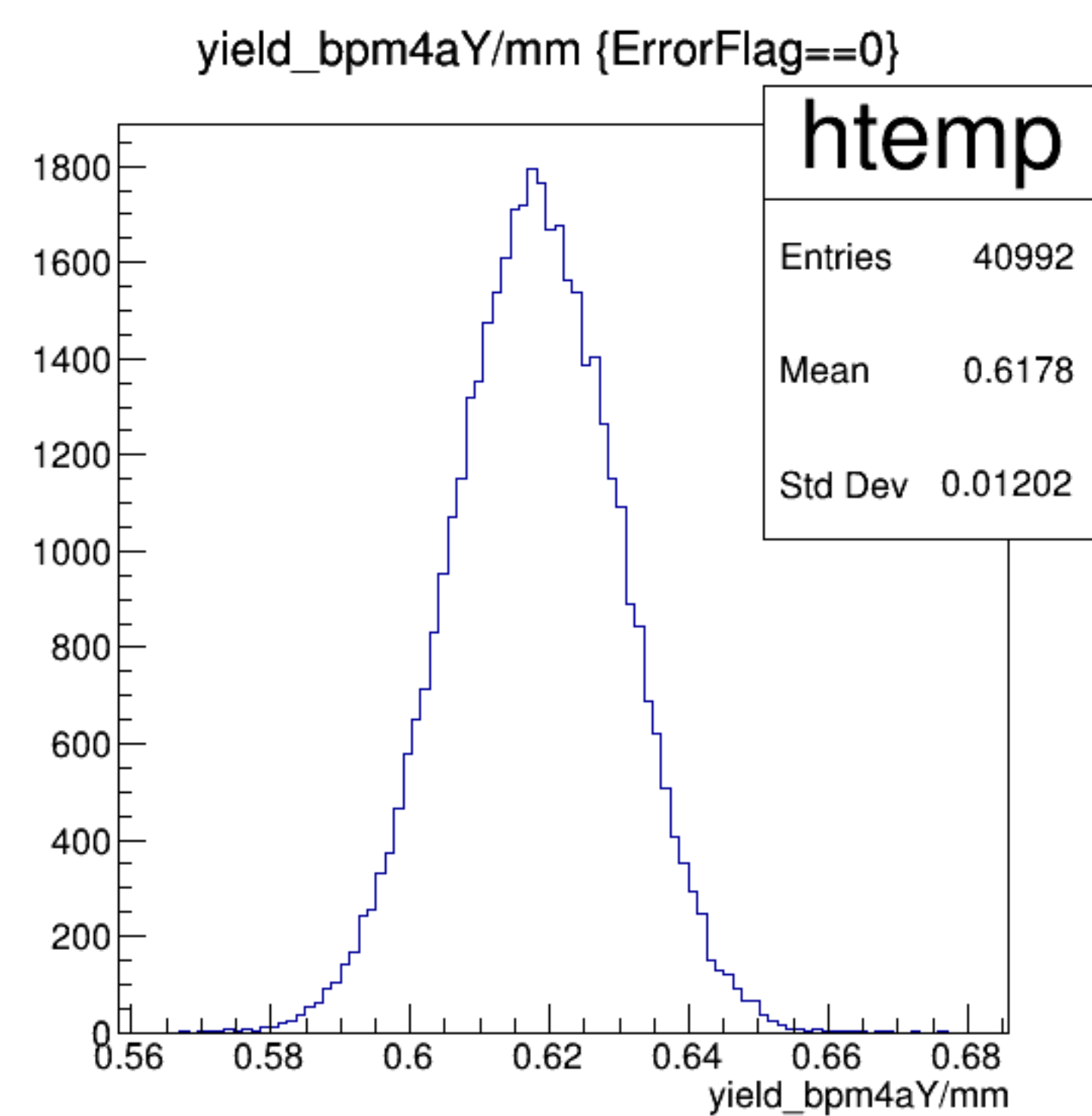
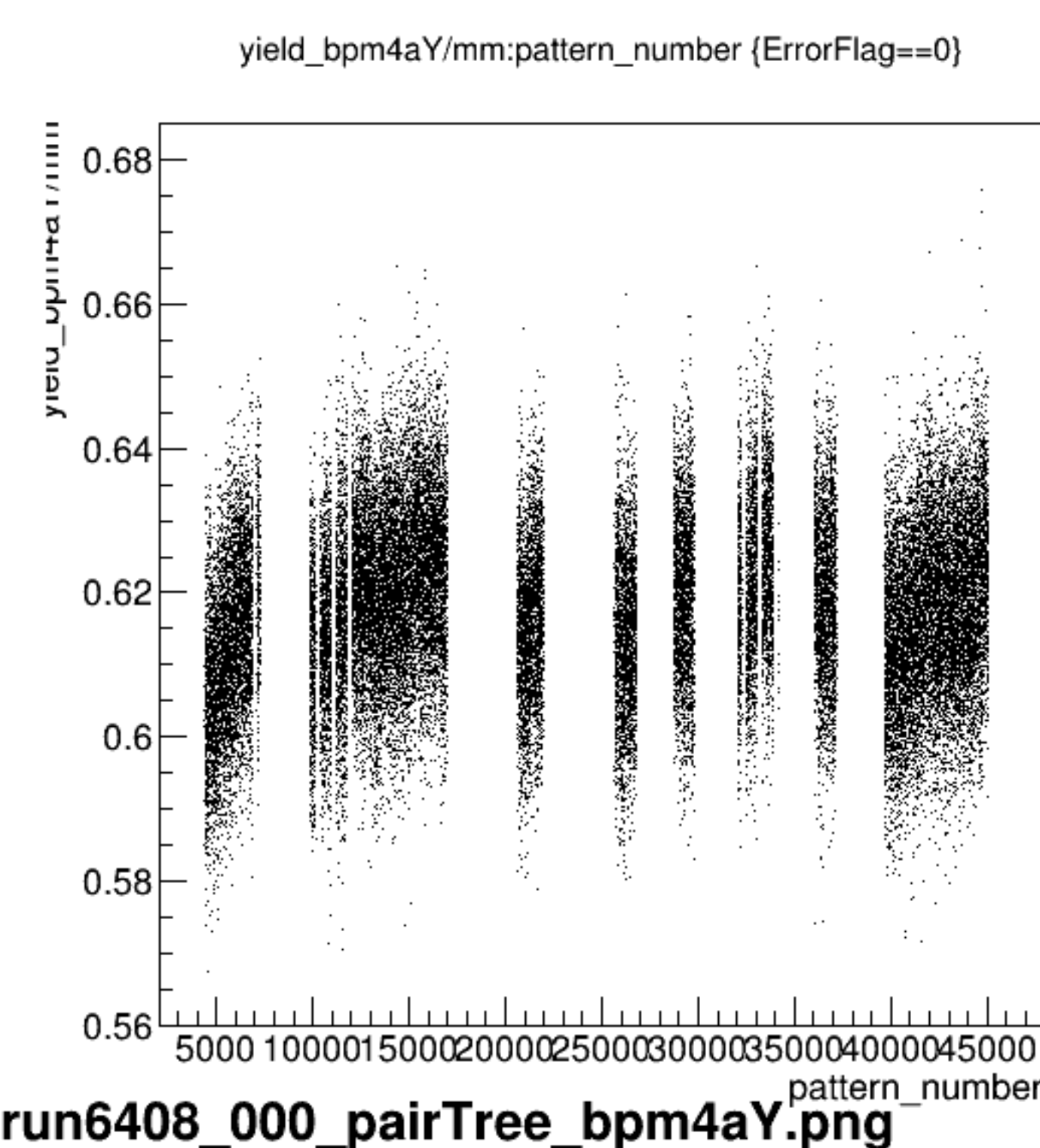


diff_bpm4aX/um:pattern_number {ErrorFlag==0}

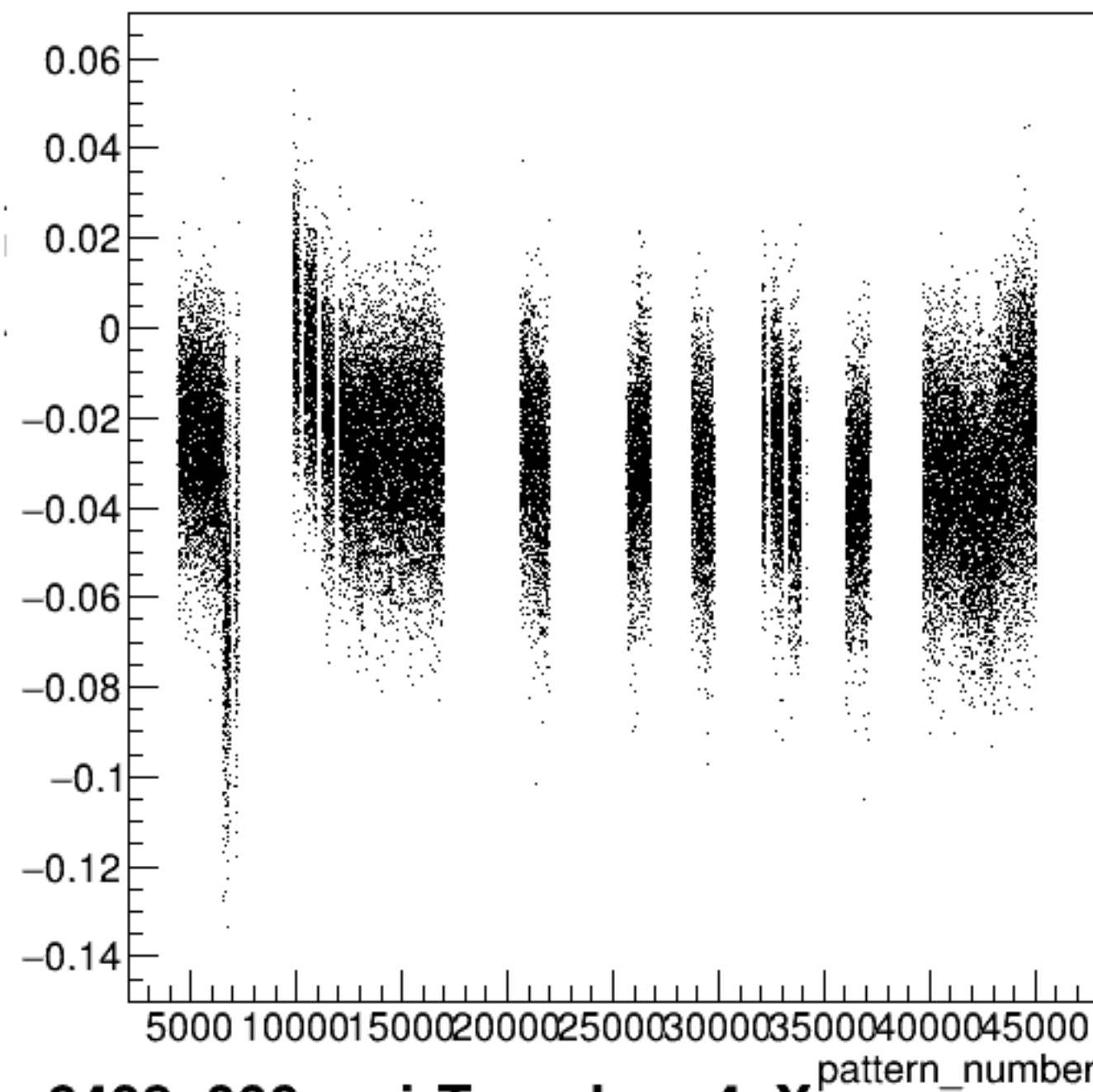


diff_bpm4aX/um {ErrorFlag==0}



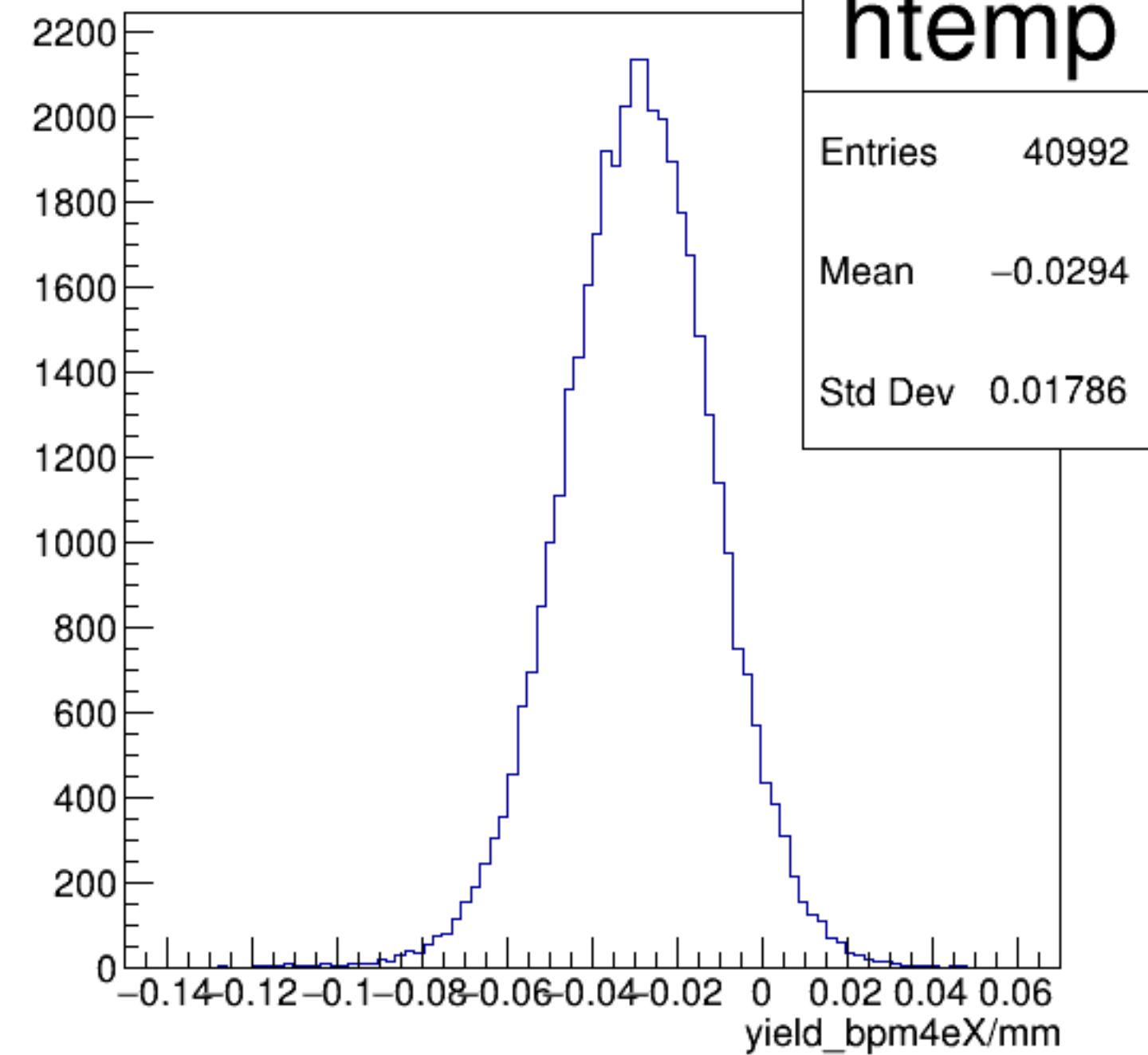


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

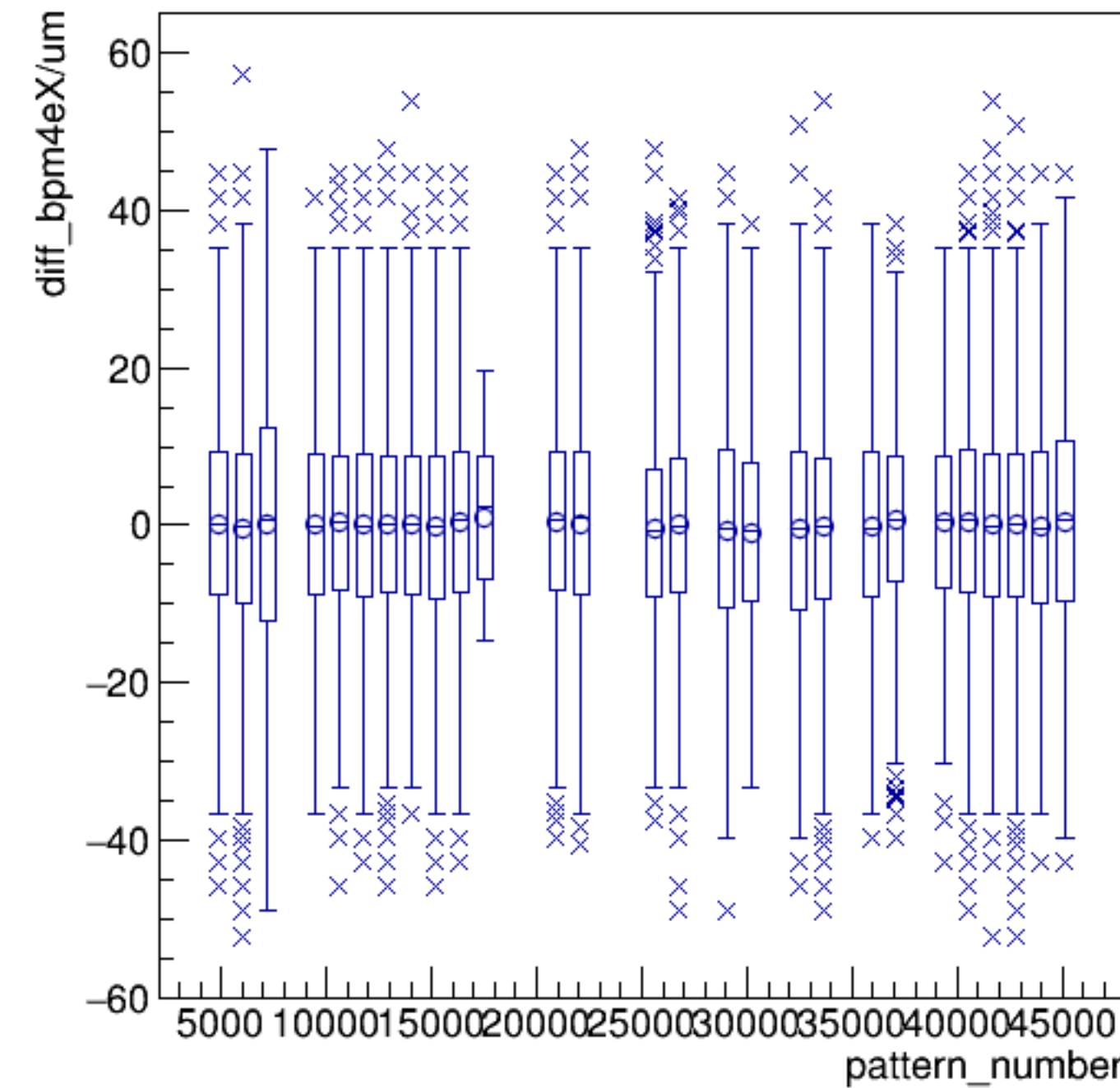


run6408_000_pairTree_bpm4eX.png

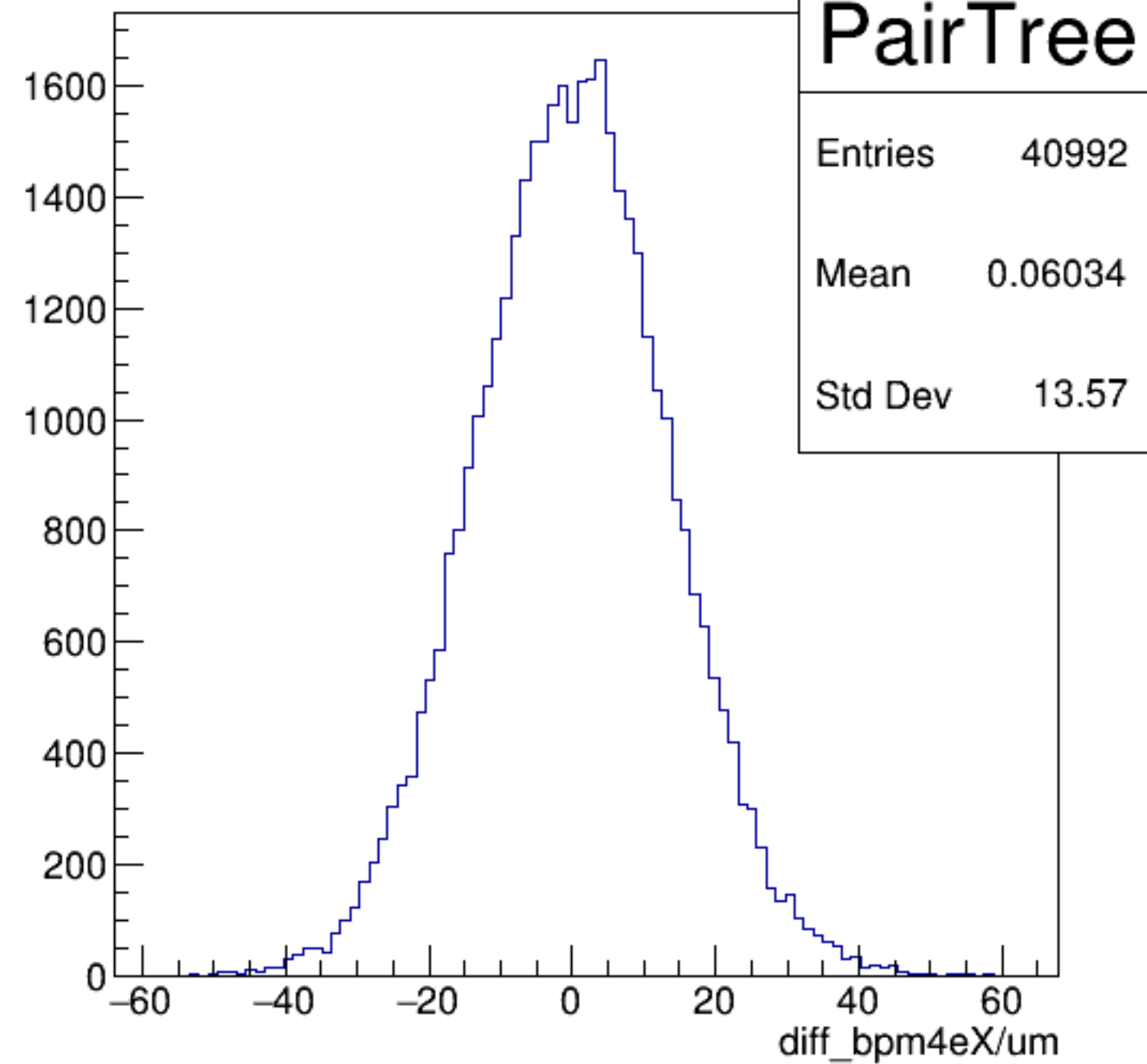
yield_bpm4eX/mm {ErrorFlag==0}

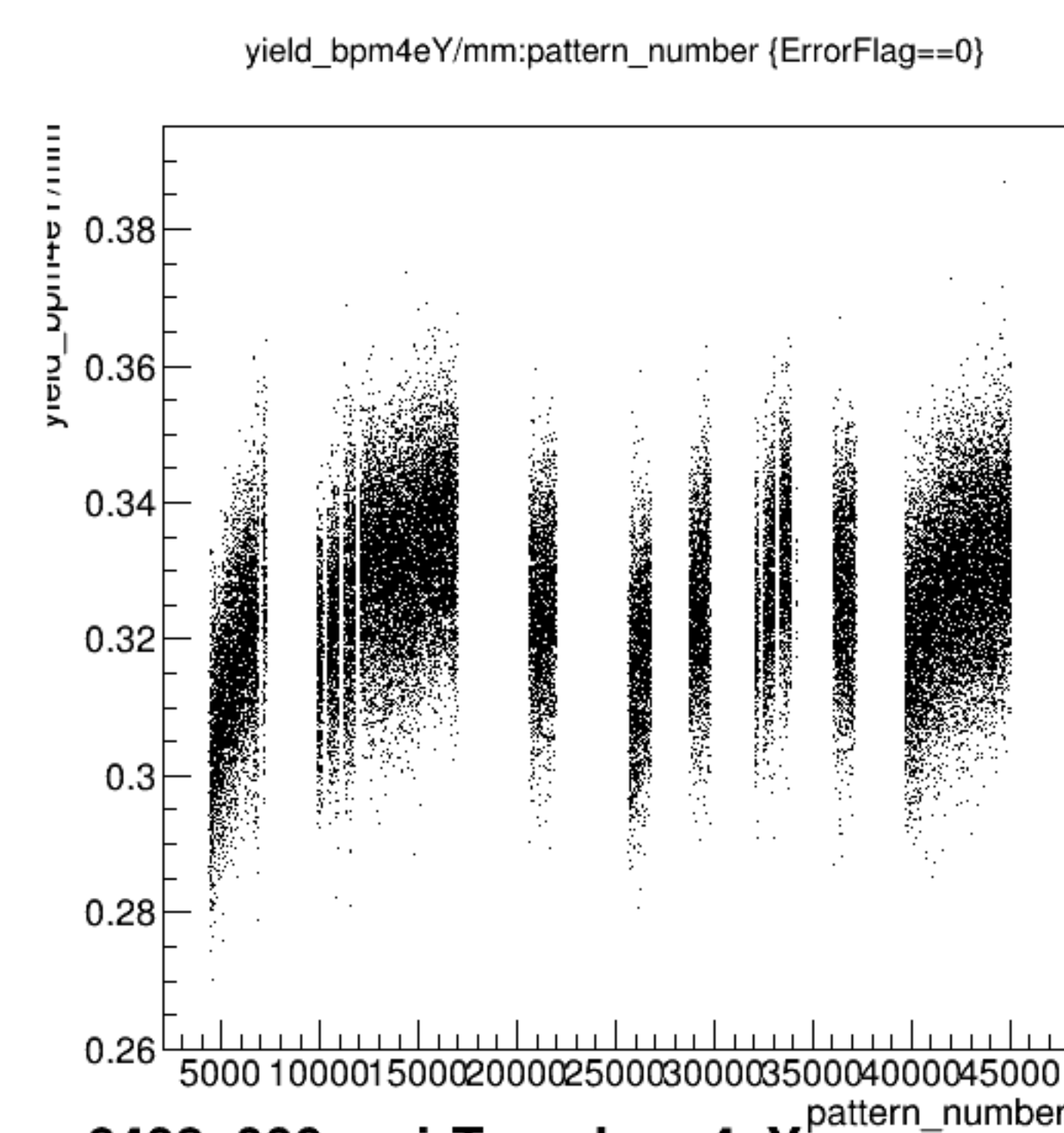


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

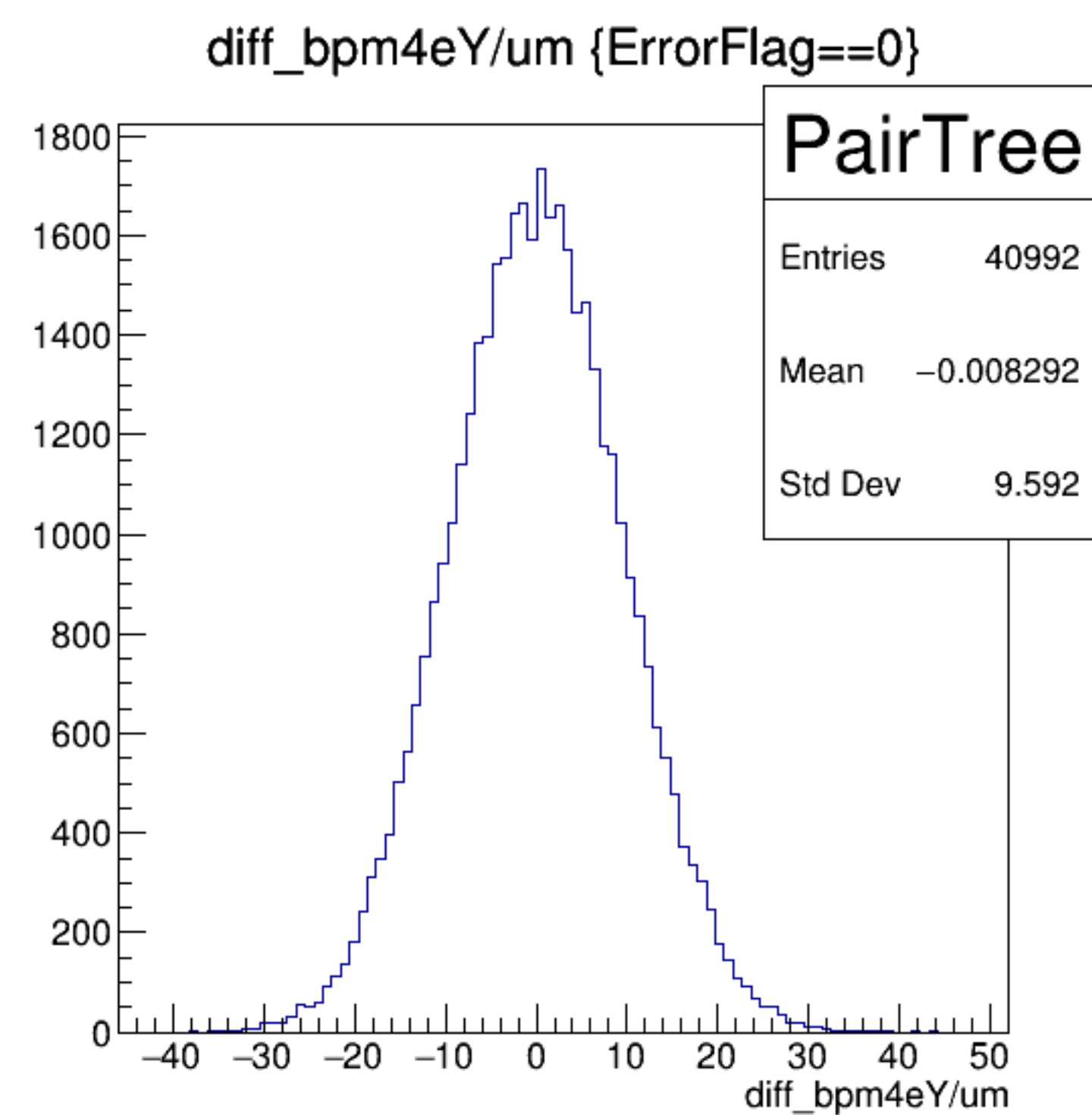
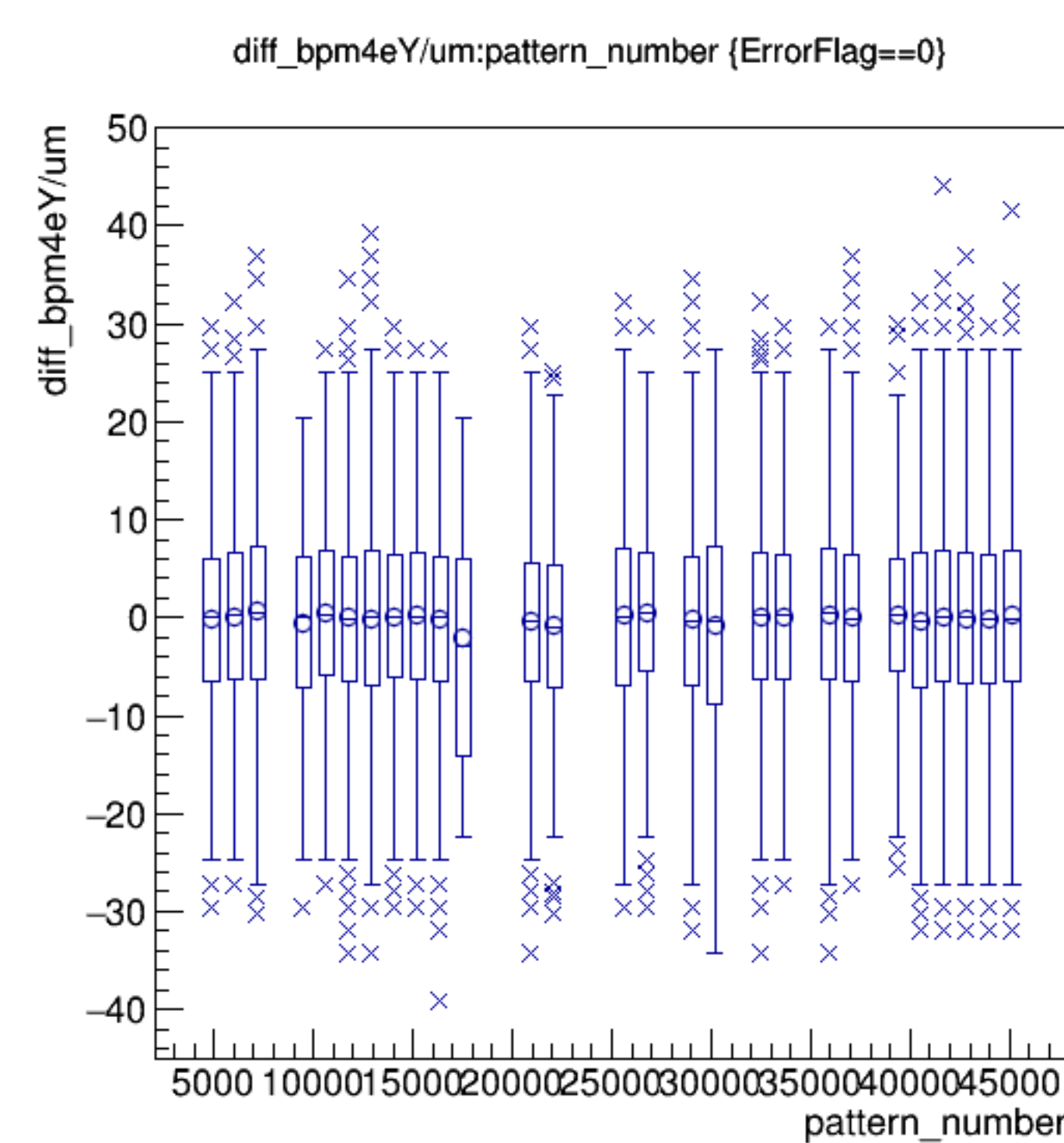
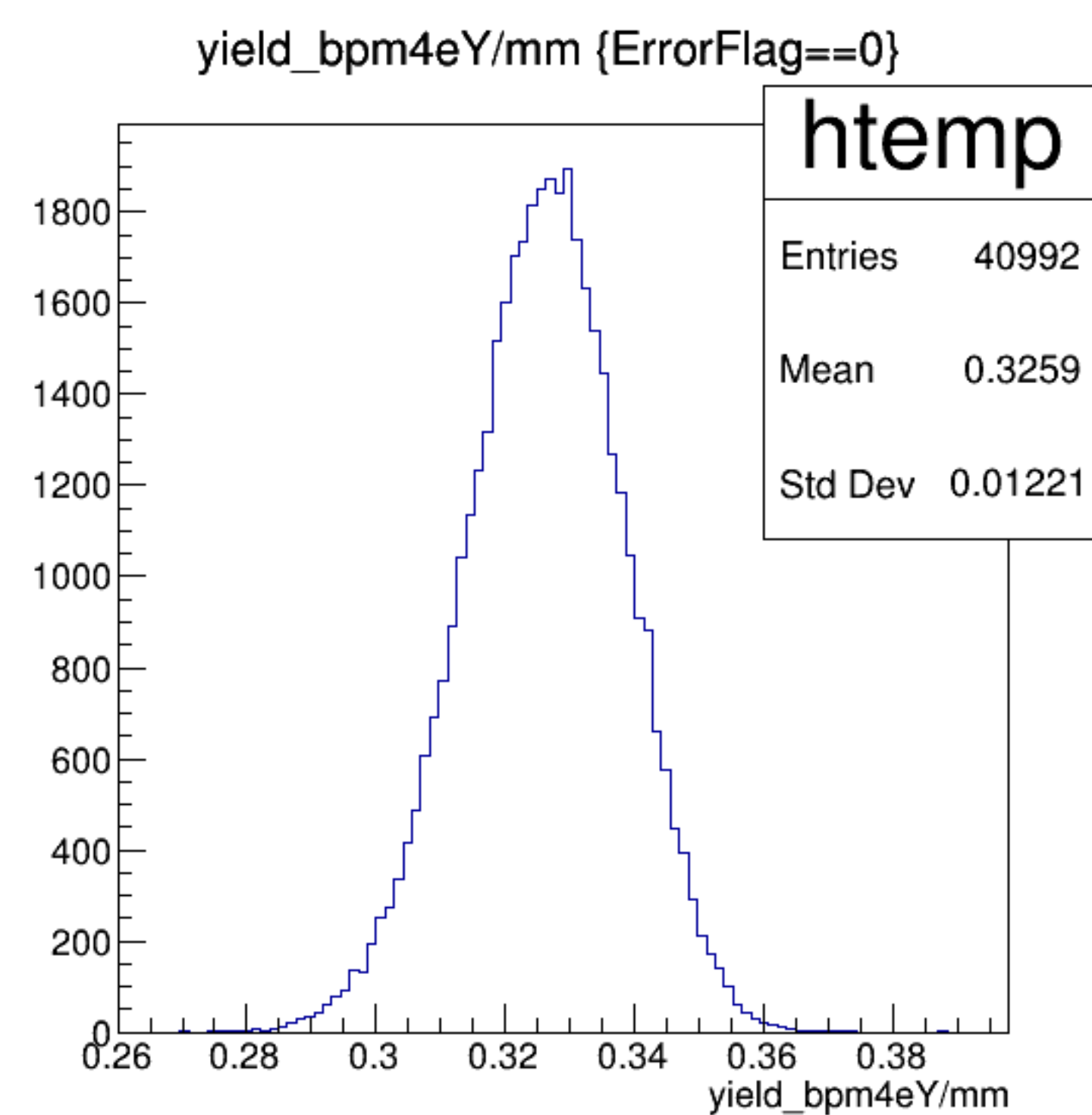


diff_bpm4eX/um {ErrorFlag==0}

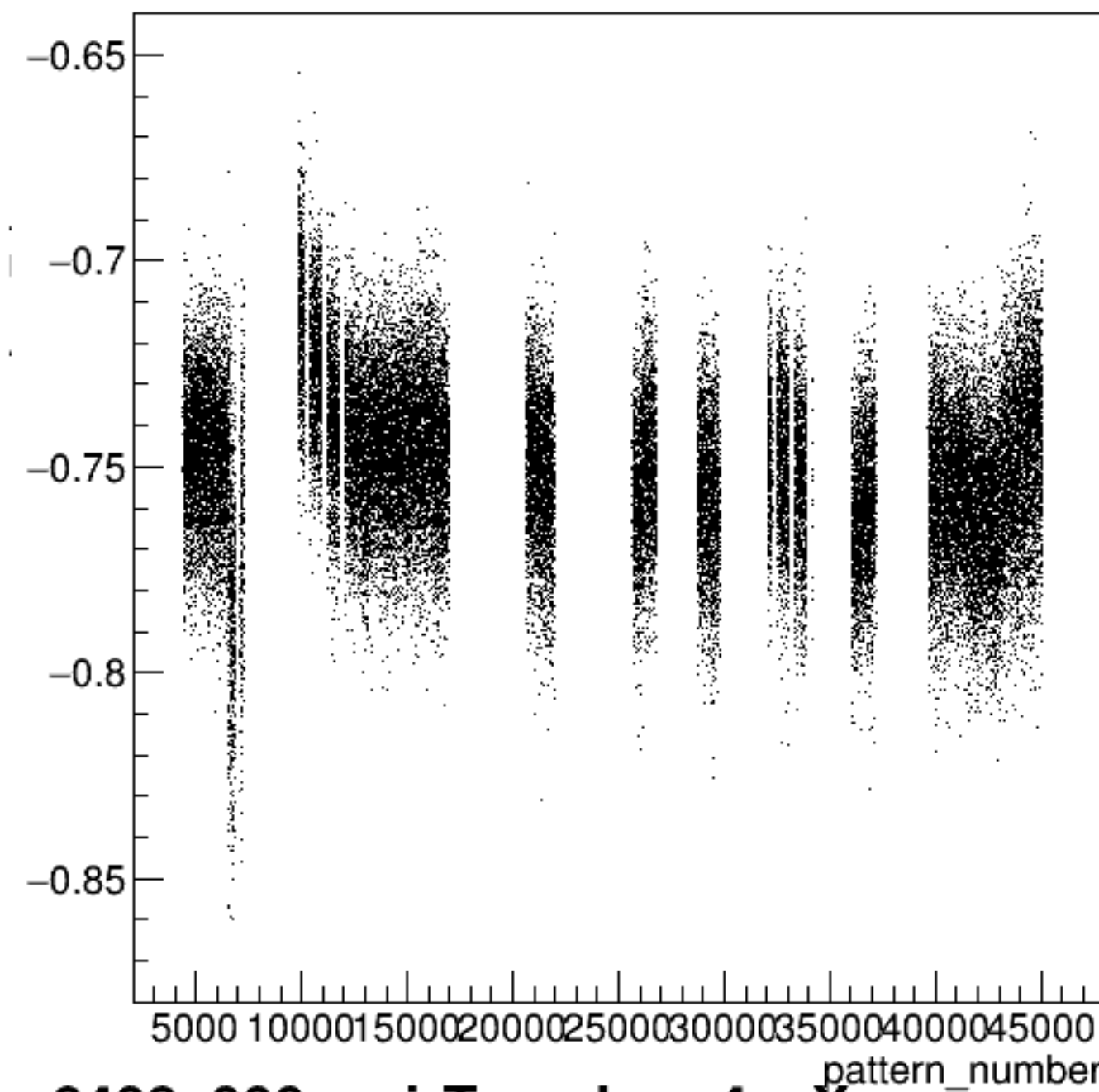




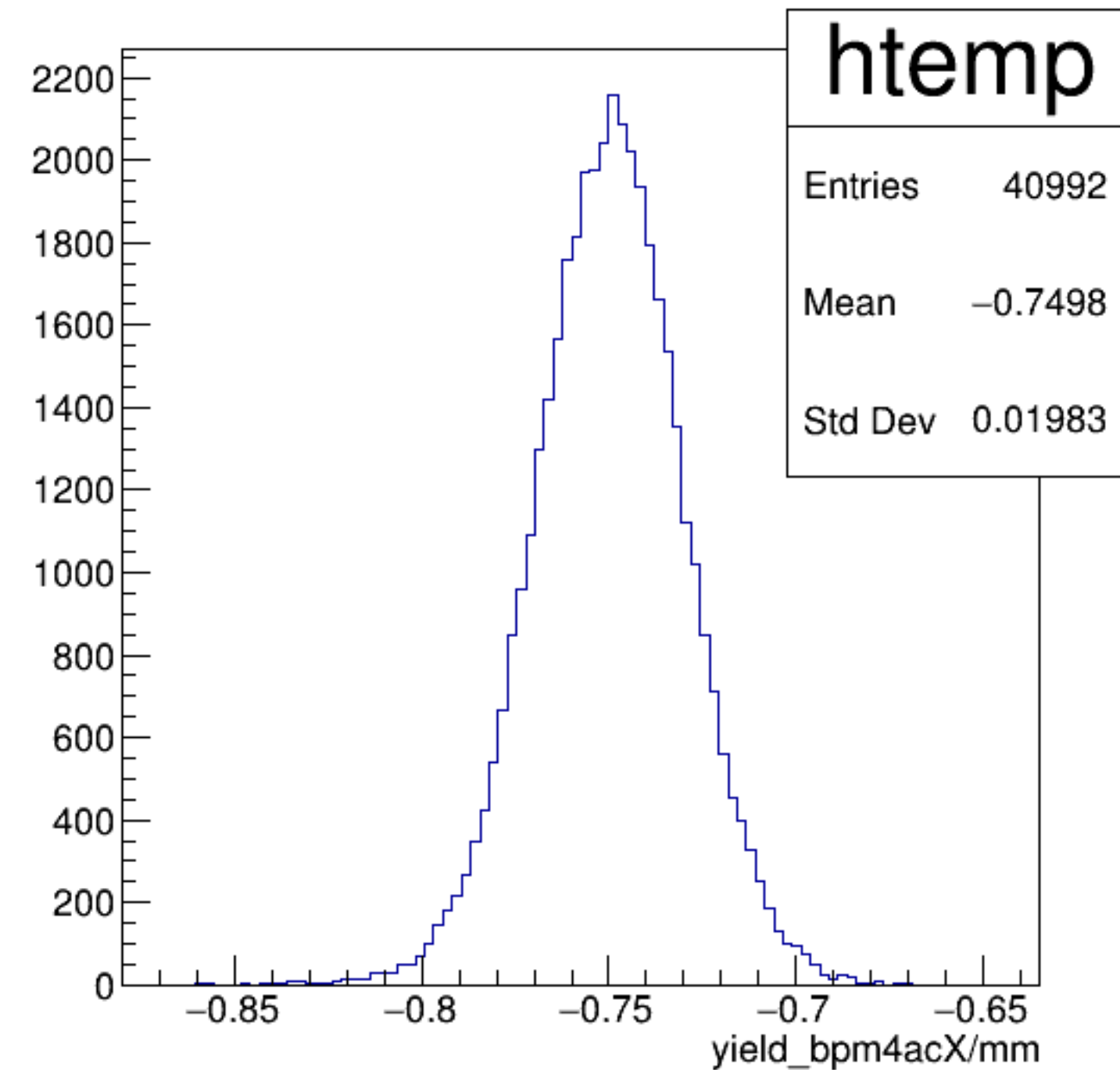
run6408_000_pairTree_bpm4eY.png



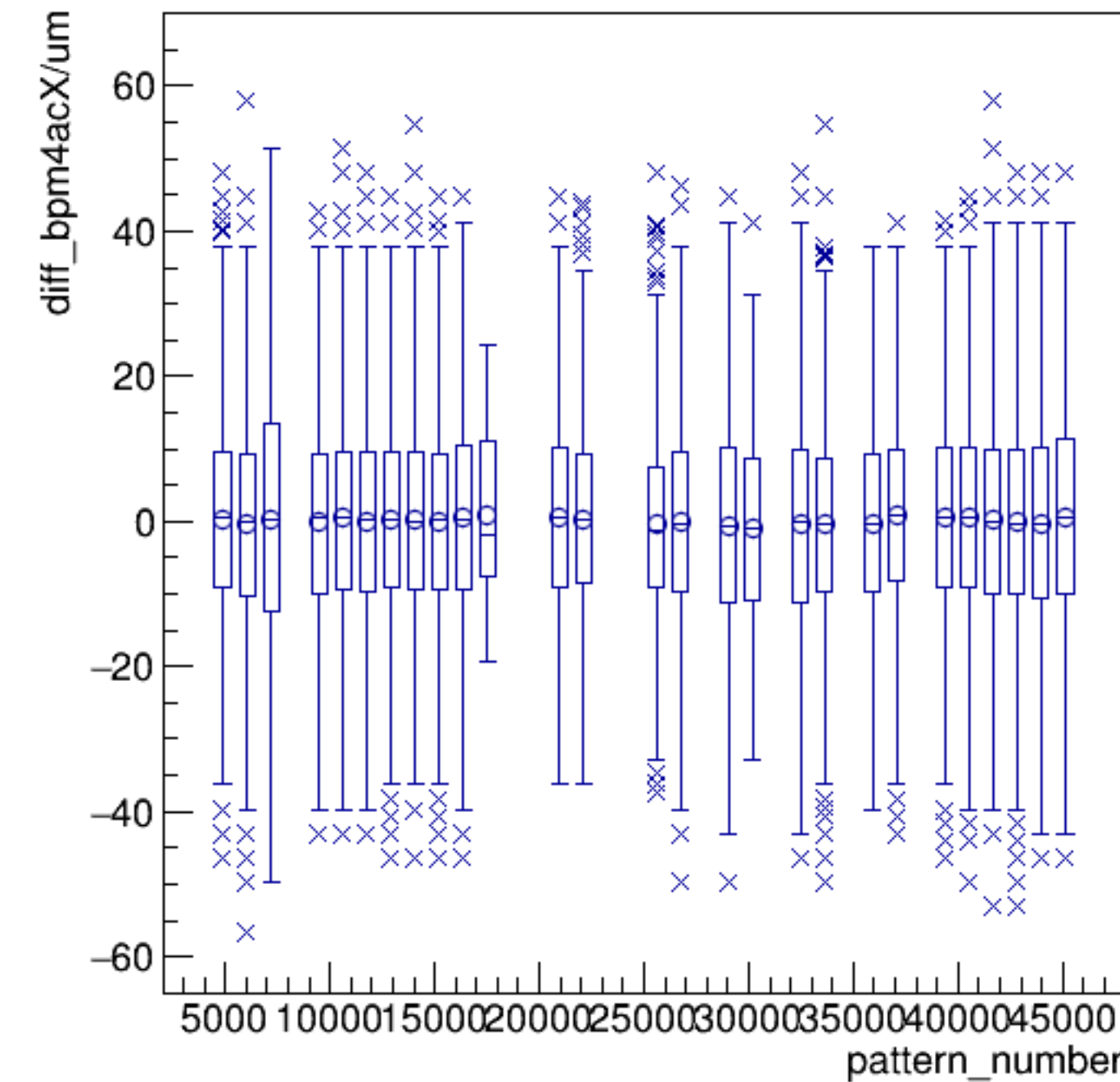
yield_bpm4acX/mm:pattern_number {ErrorFlag==0}



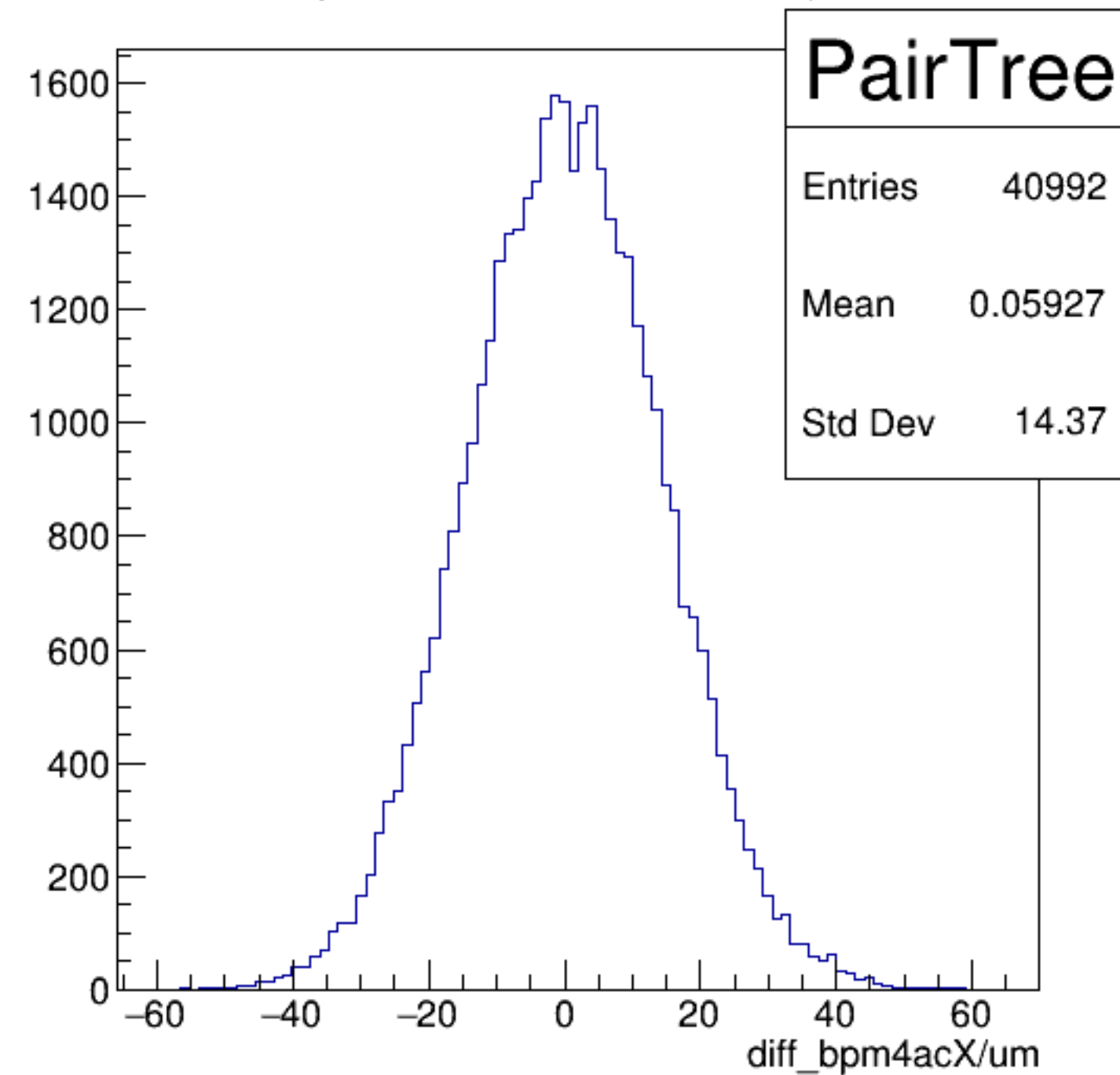
yield_bpm4acX/mm {ErrorFlag==0}

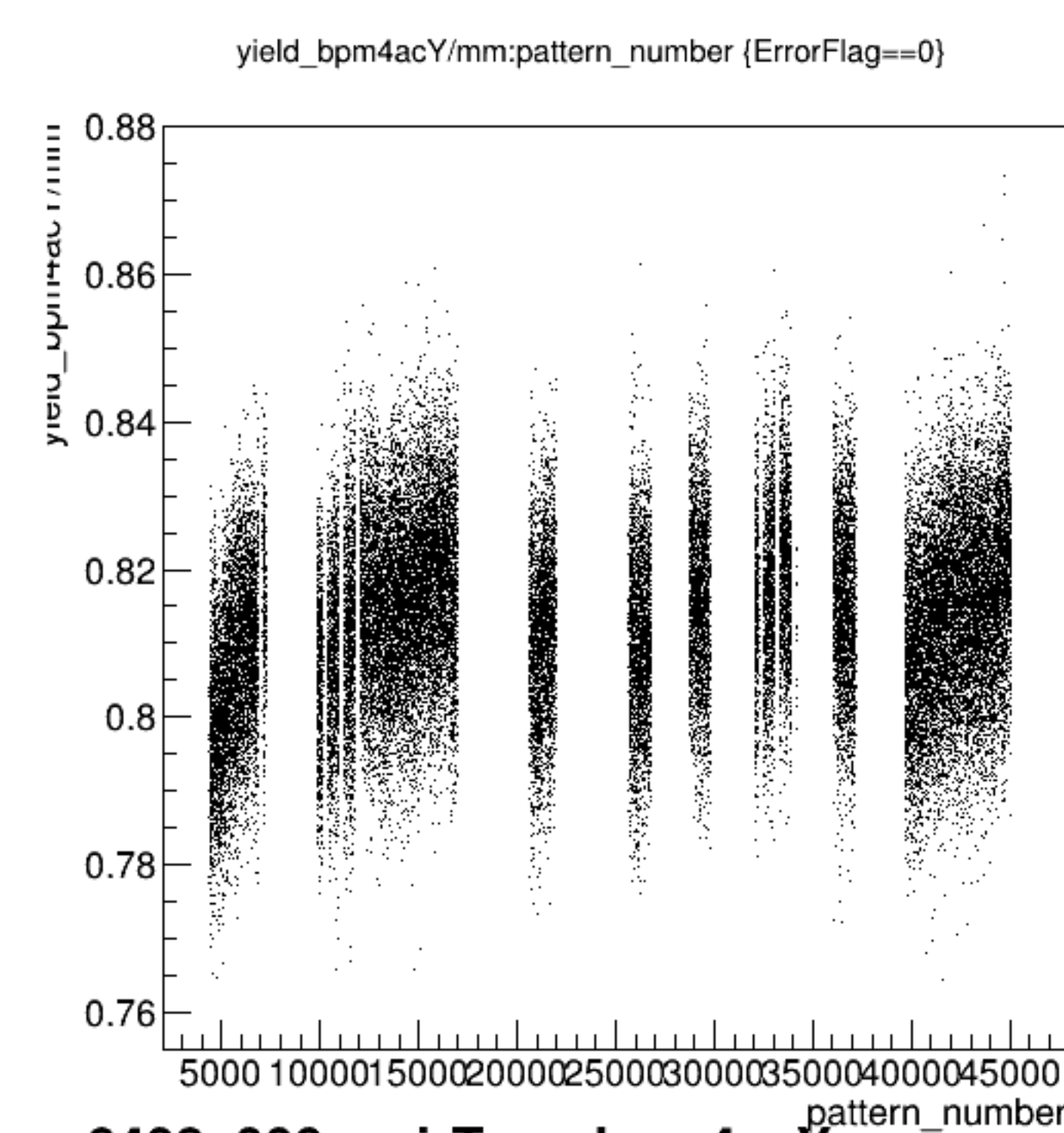


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

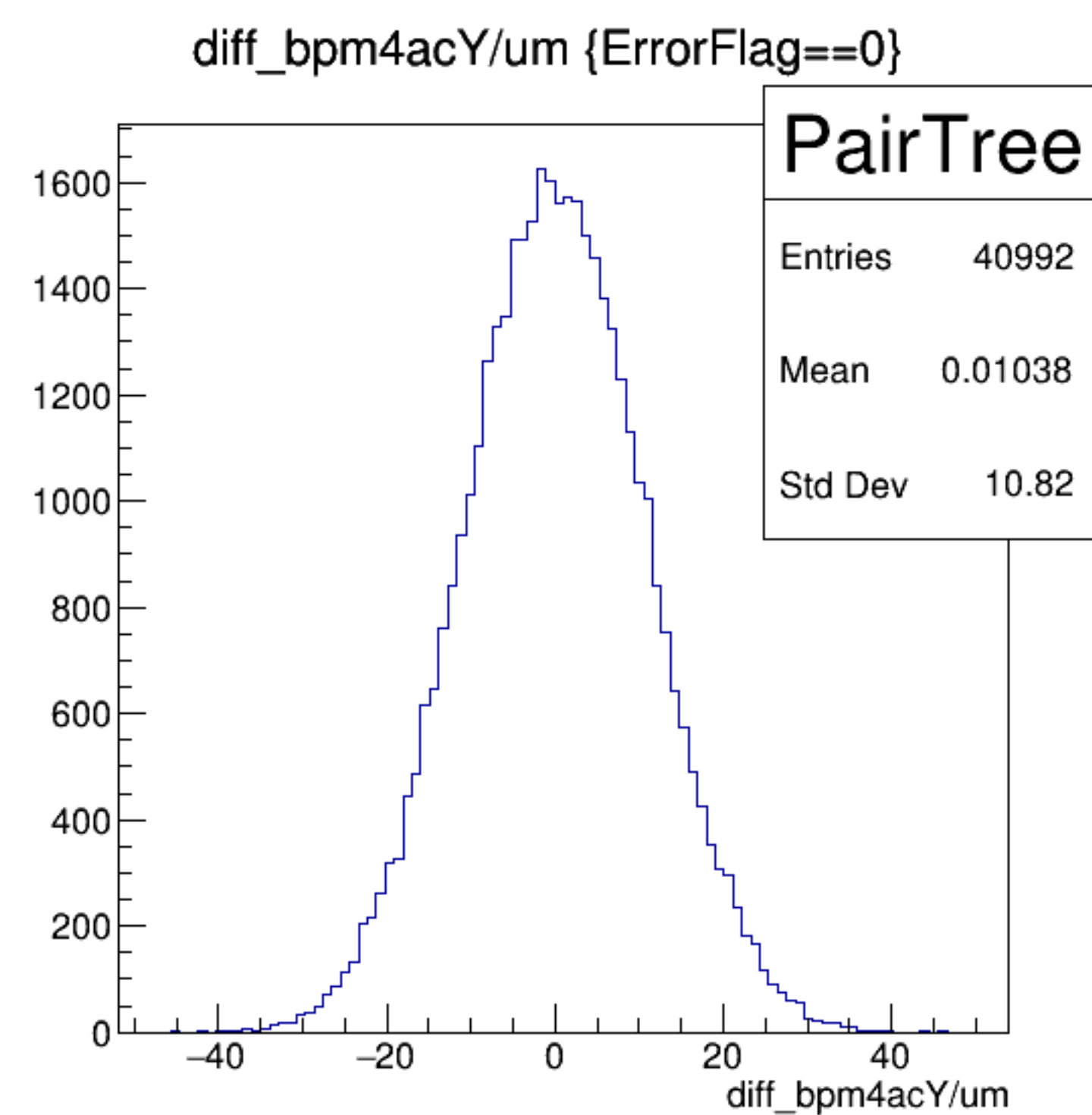
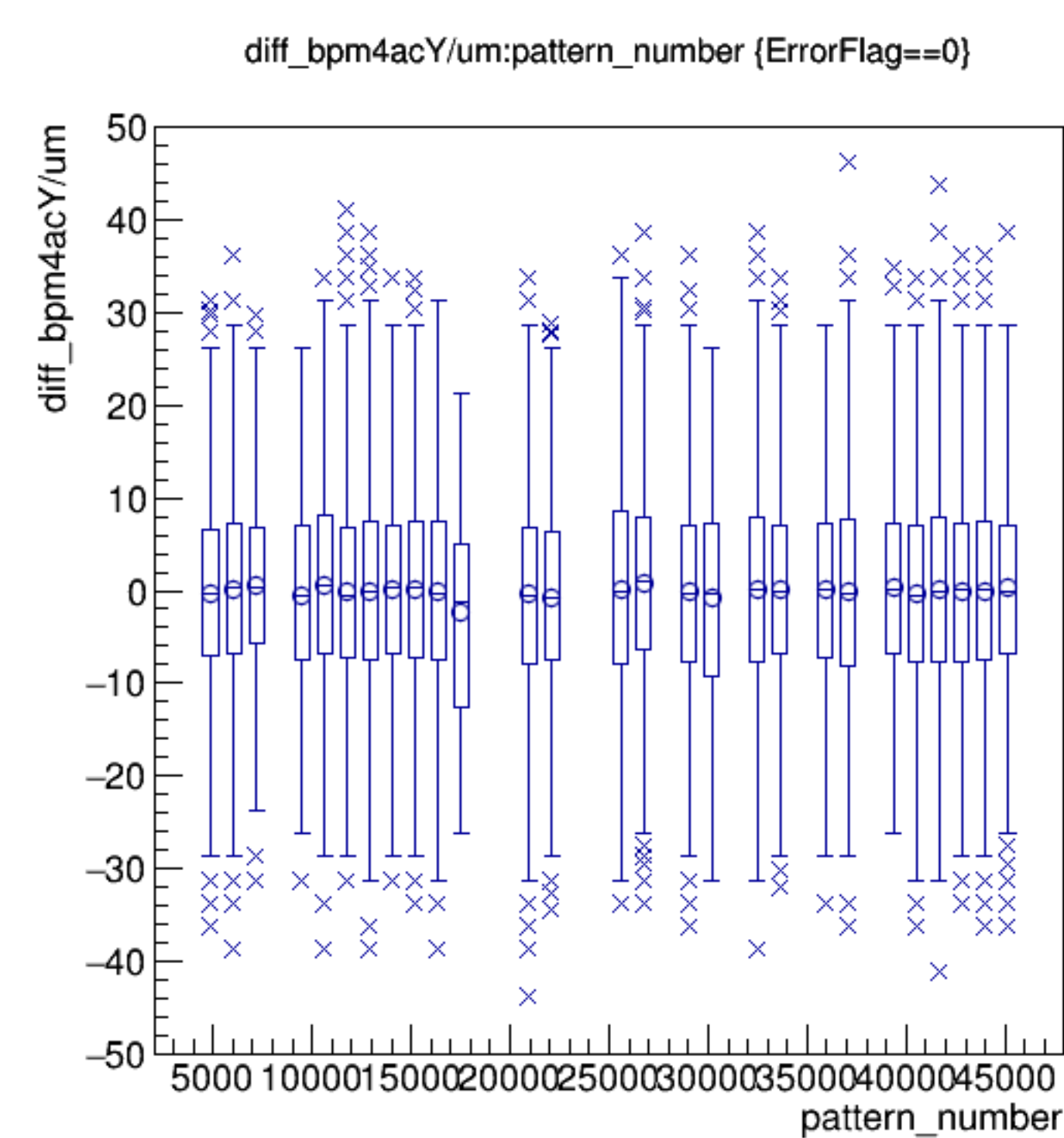
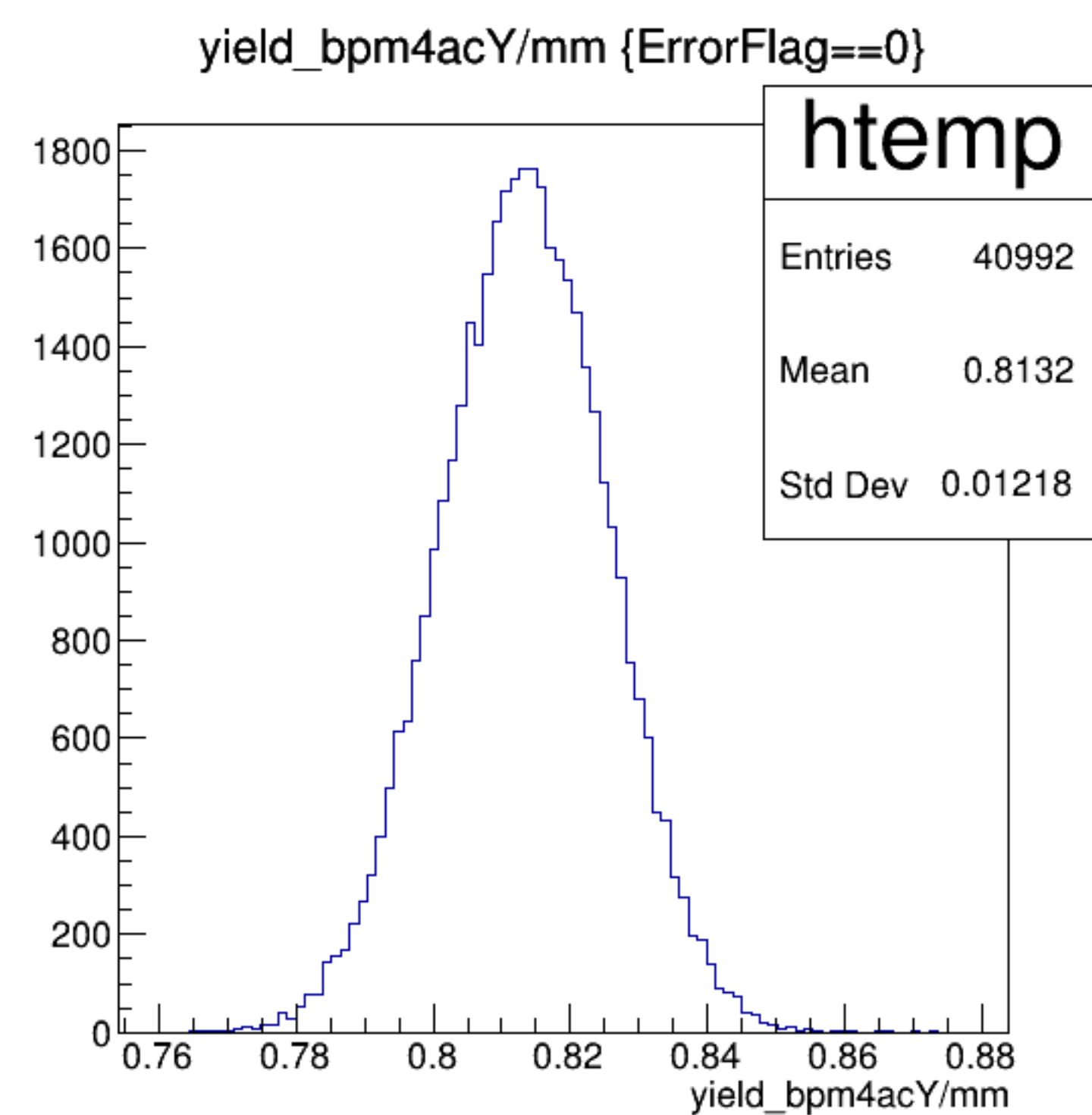


diff_bpm4acX/um {ErrorFlag==0}

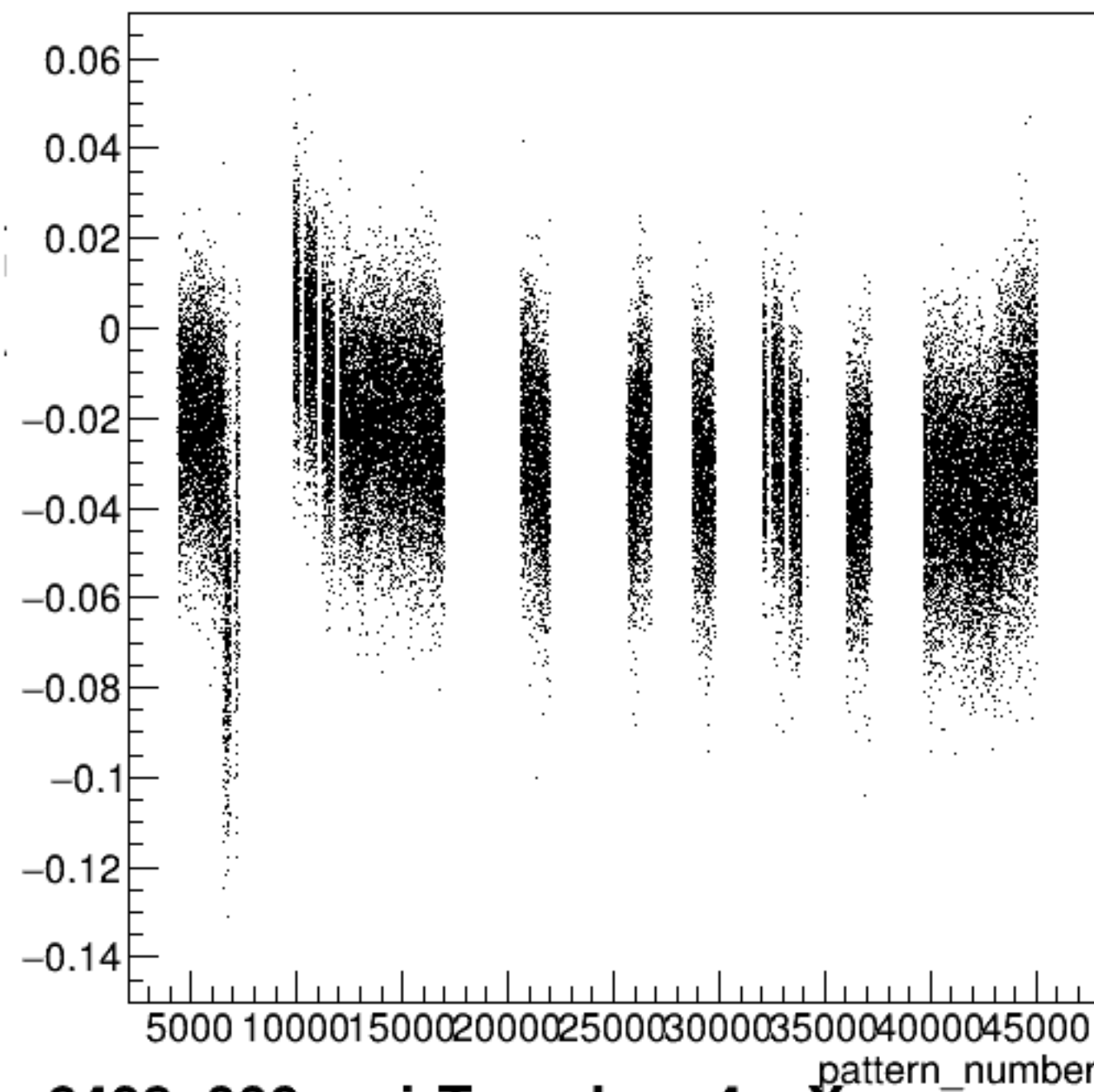




run6408_000_pairTree_bpm4acY.png

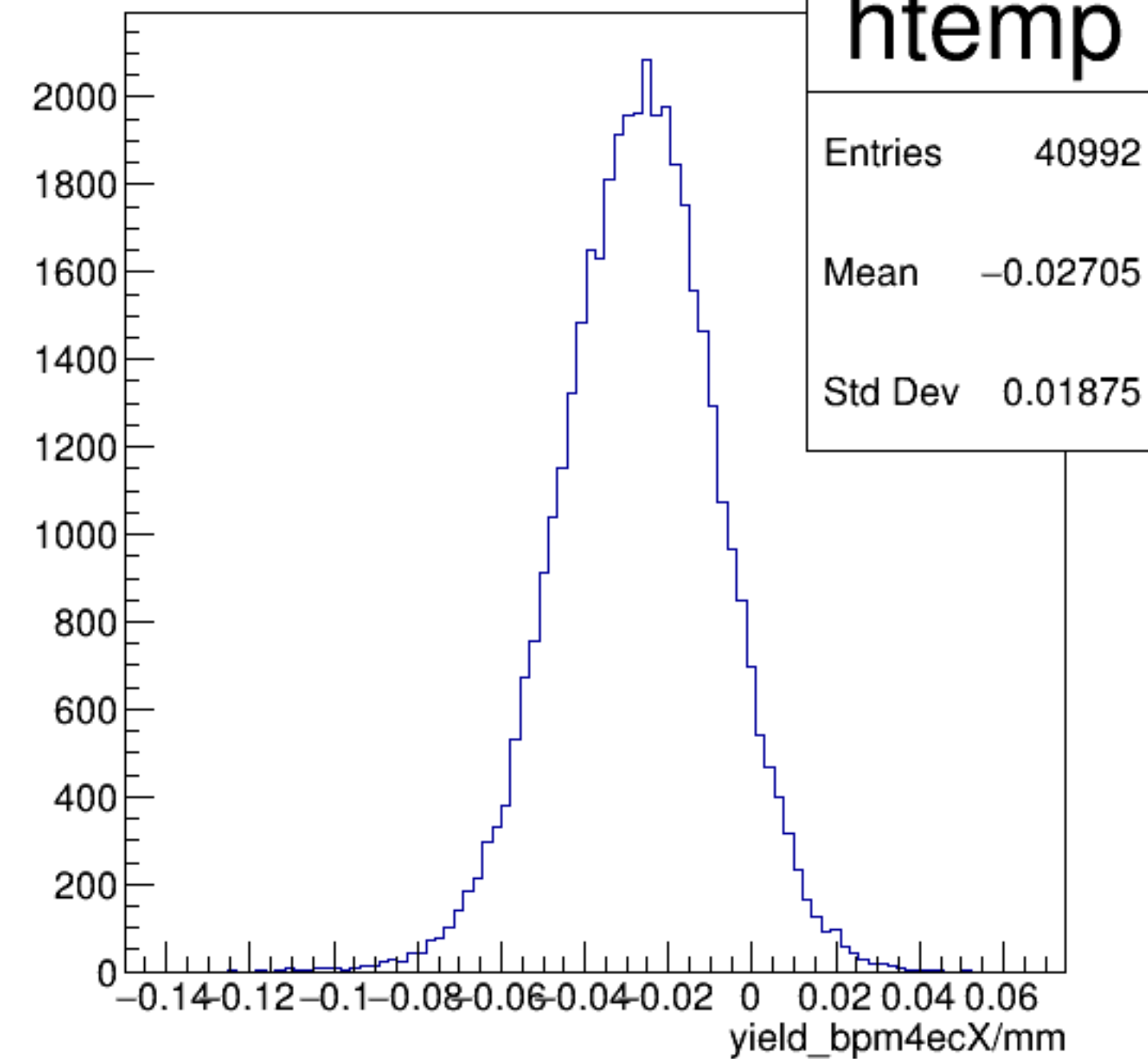


yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}

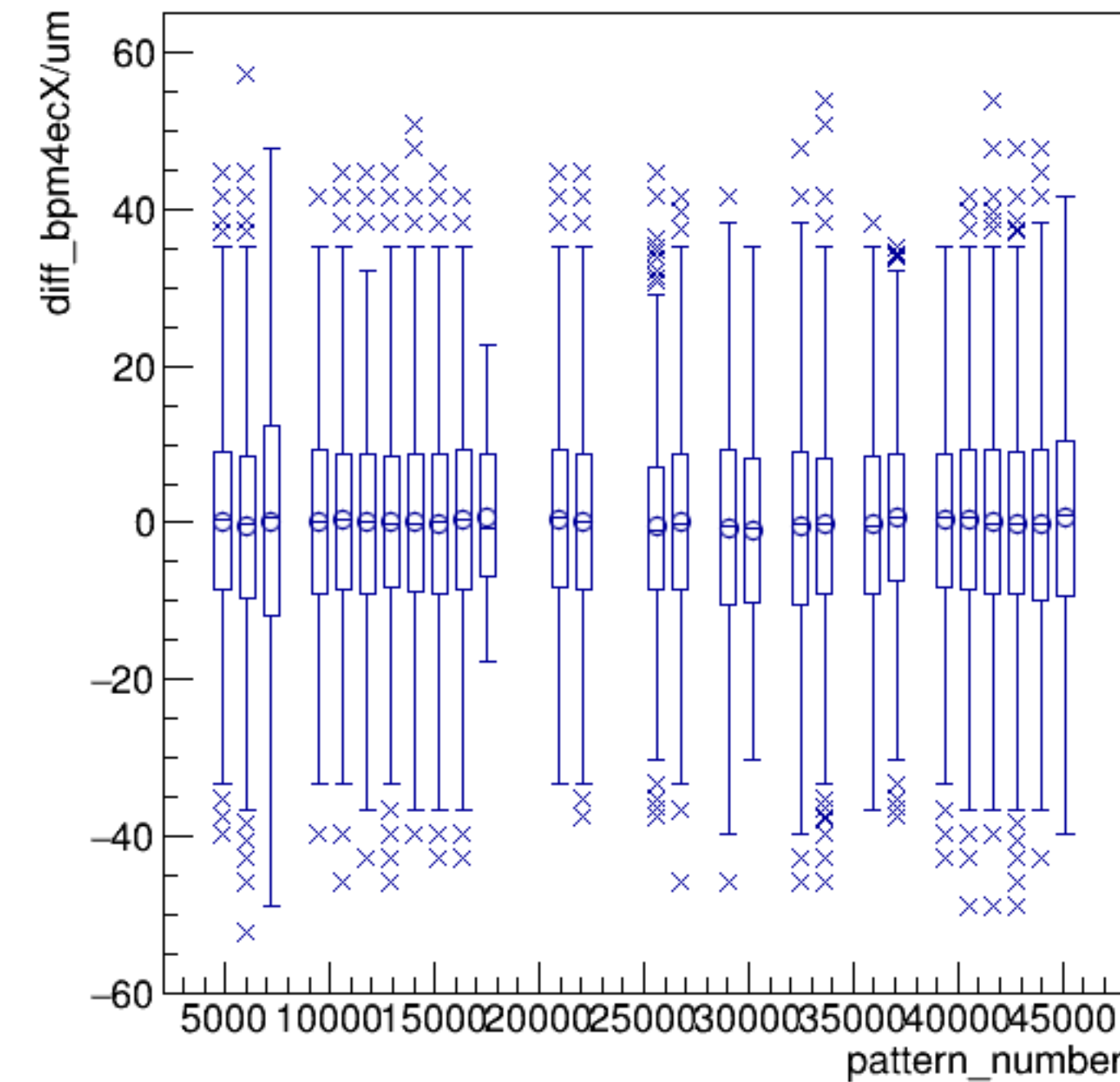


run6408_000_pairTree_bpm4ecX.png

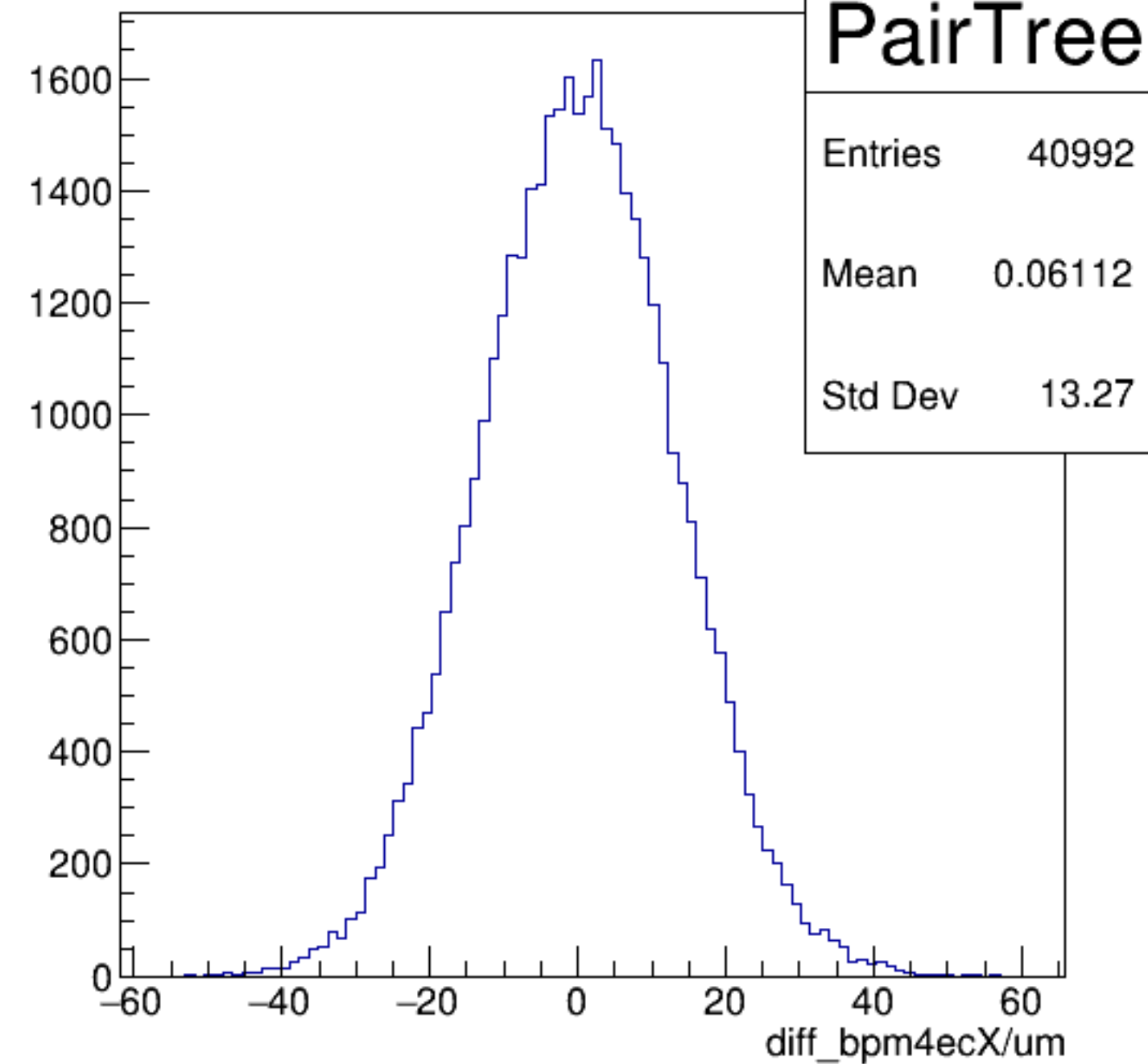
yield_bpm4ecX/mm {ErrorFlag==0}

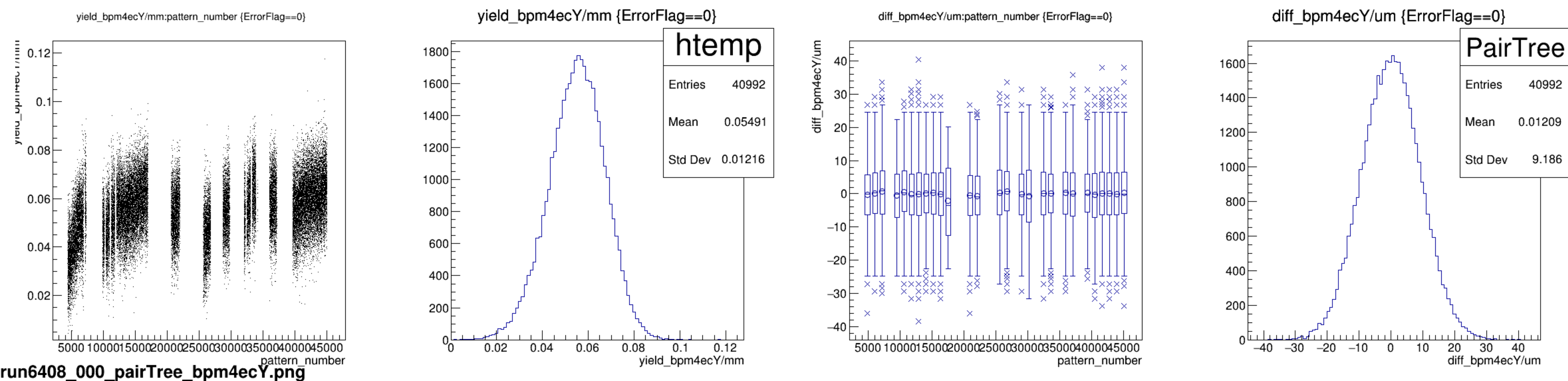


diff_bpm4ecX/um:pattern_number {ErrorFlag==0}

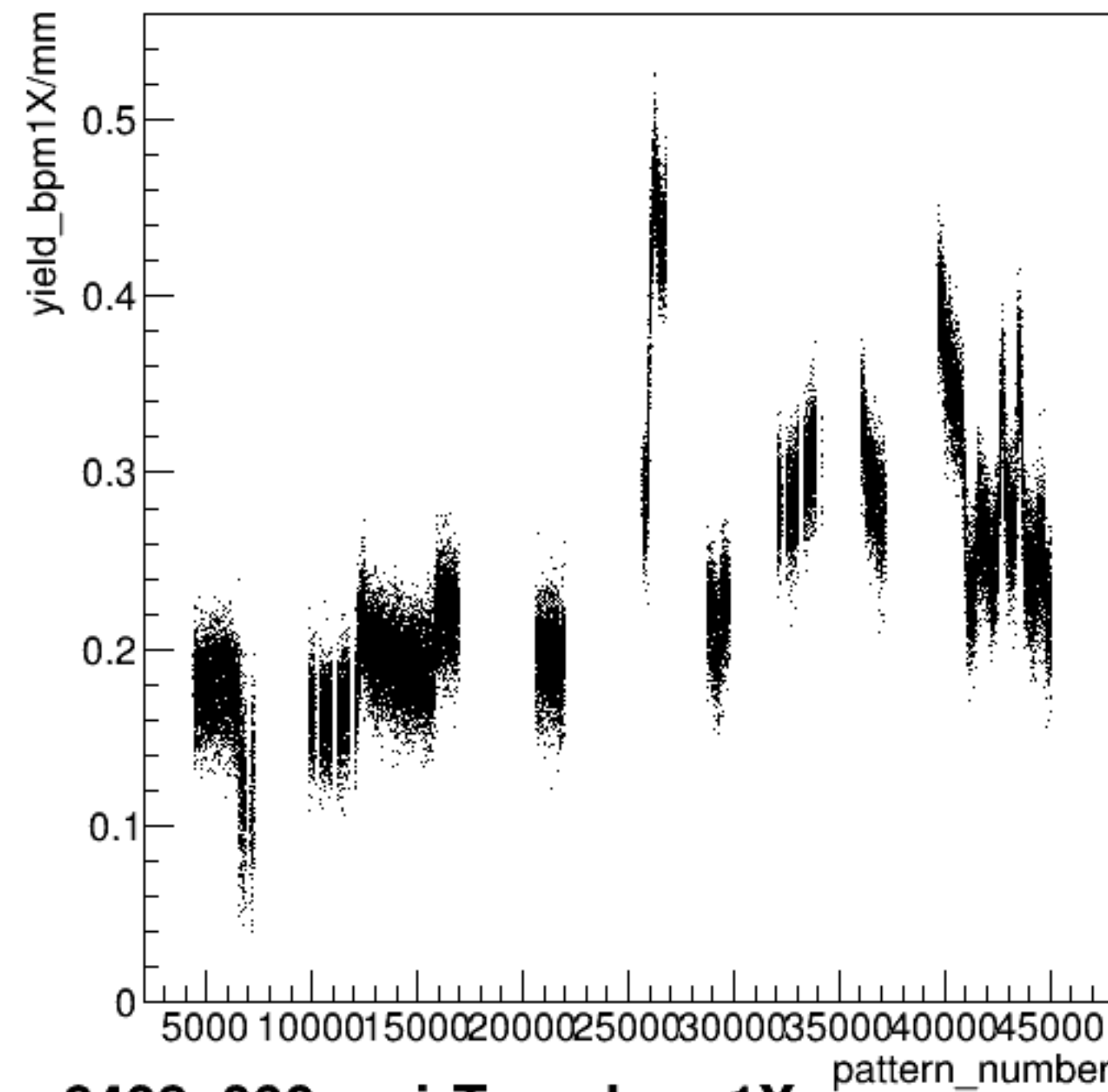


diff_bpm4ecX/um {ErrorFlag==0}



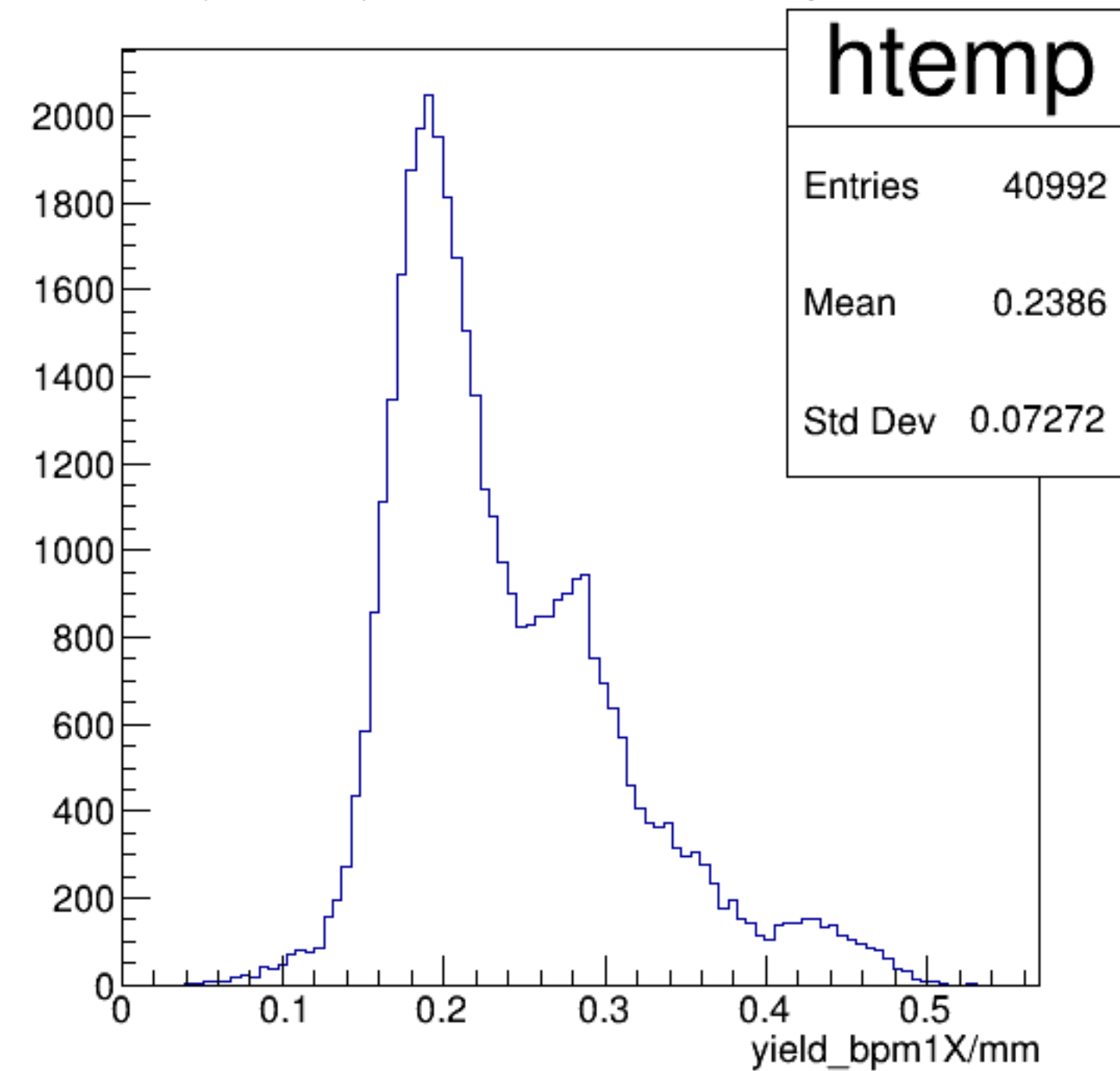


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

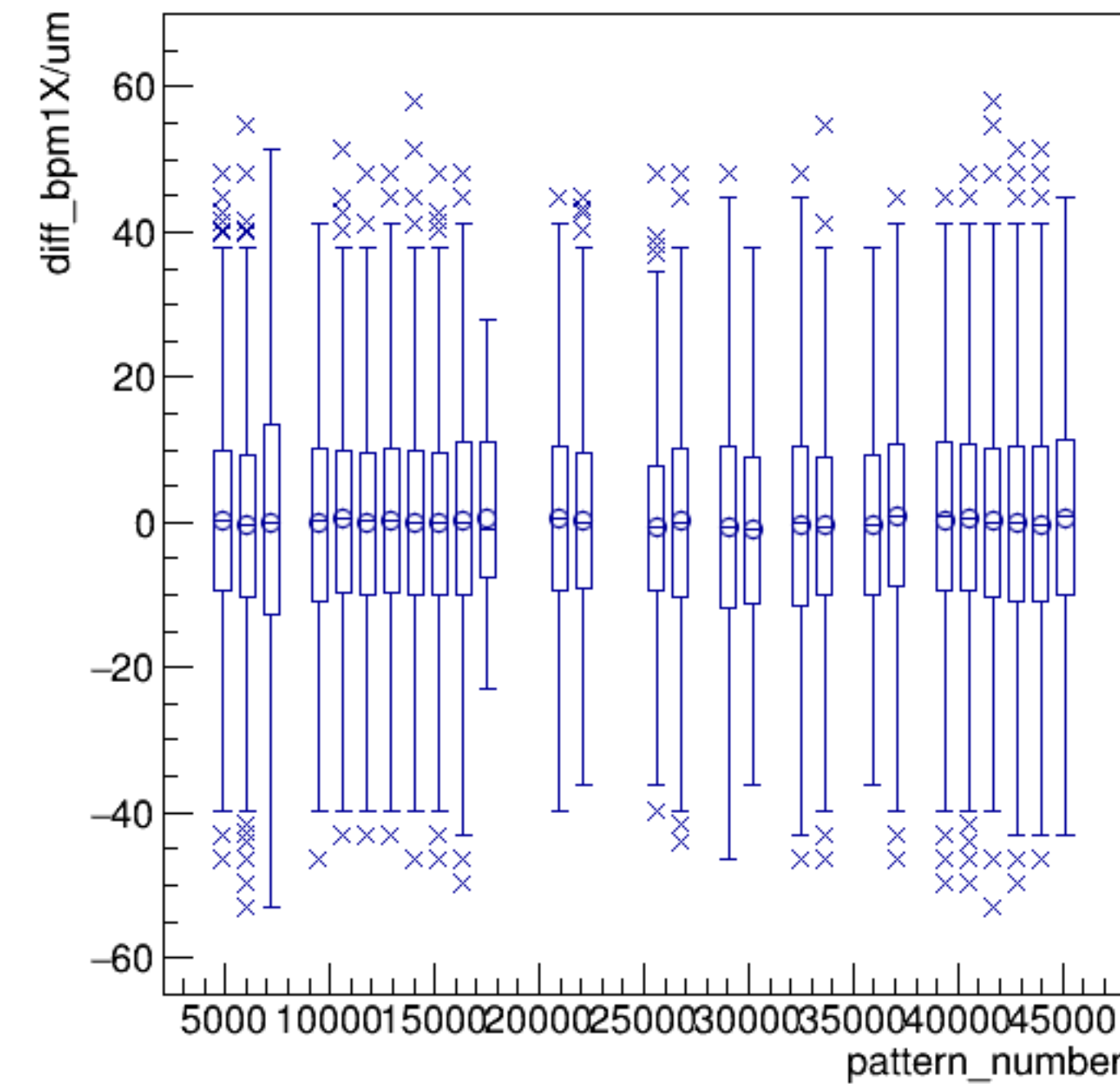


run6408_000_pairTree_bpm1X.png

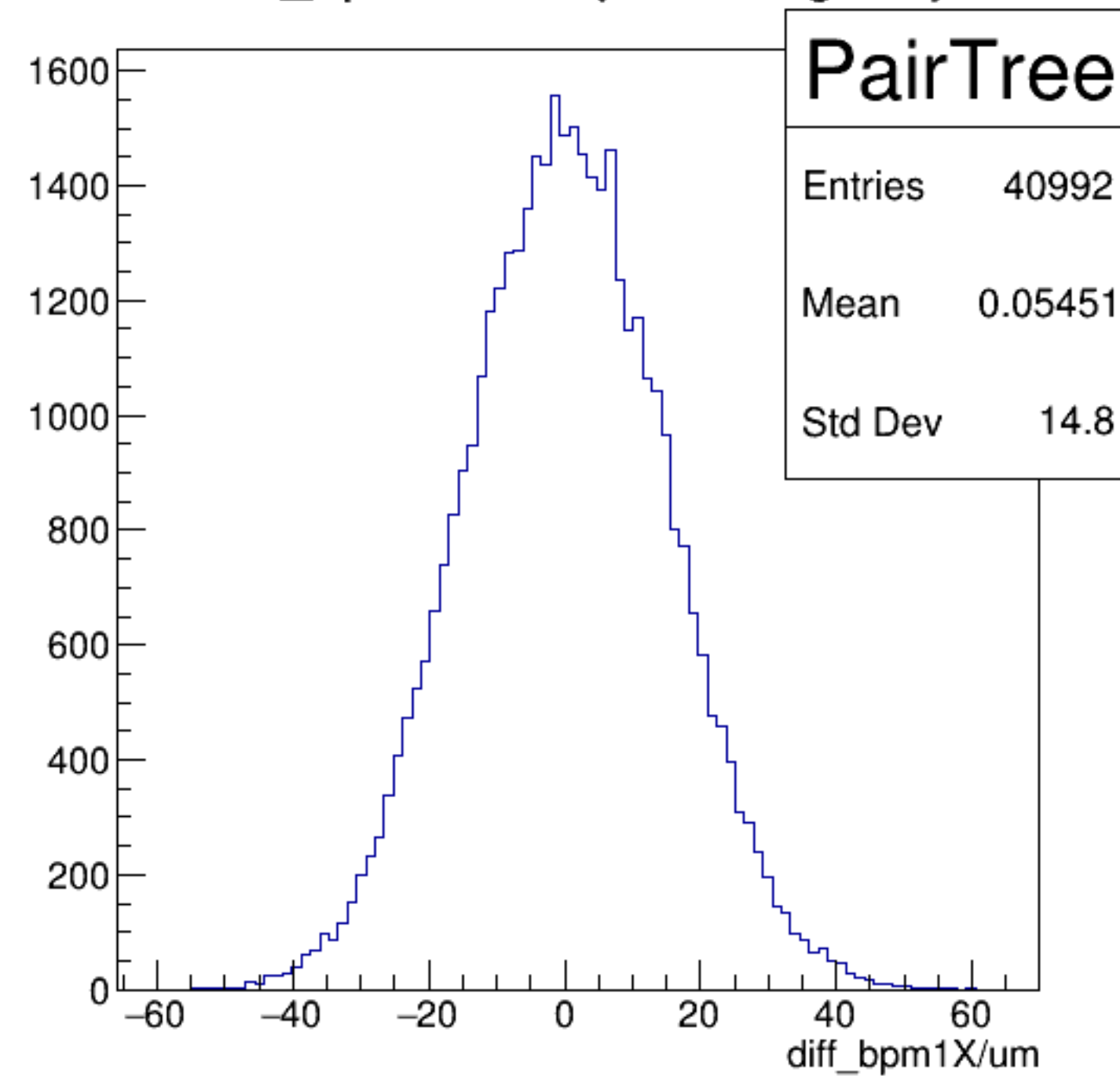
yield_bpm1X/mm {ErrorFlag==0}



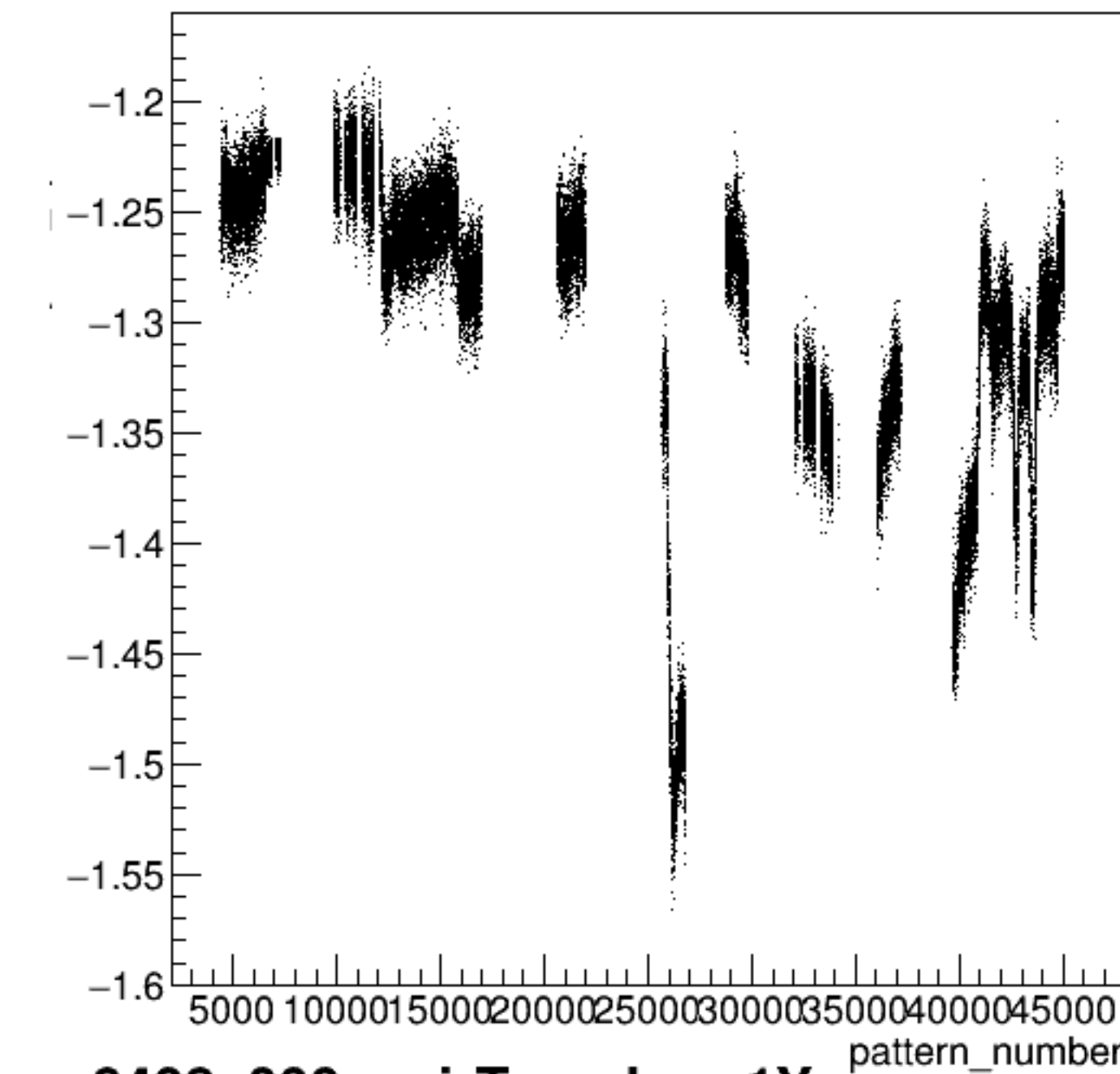
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

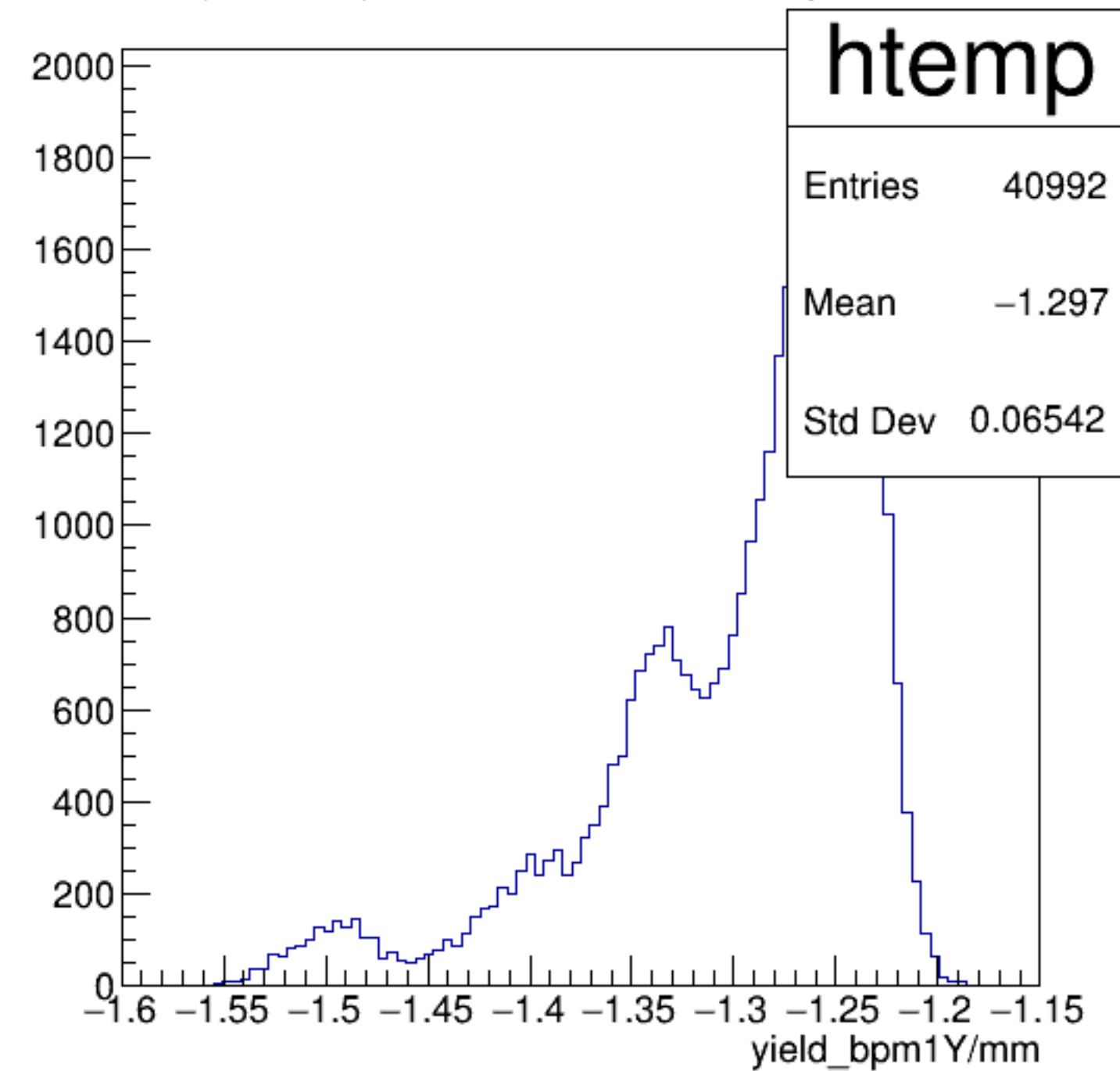


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

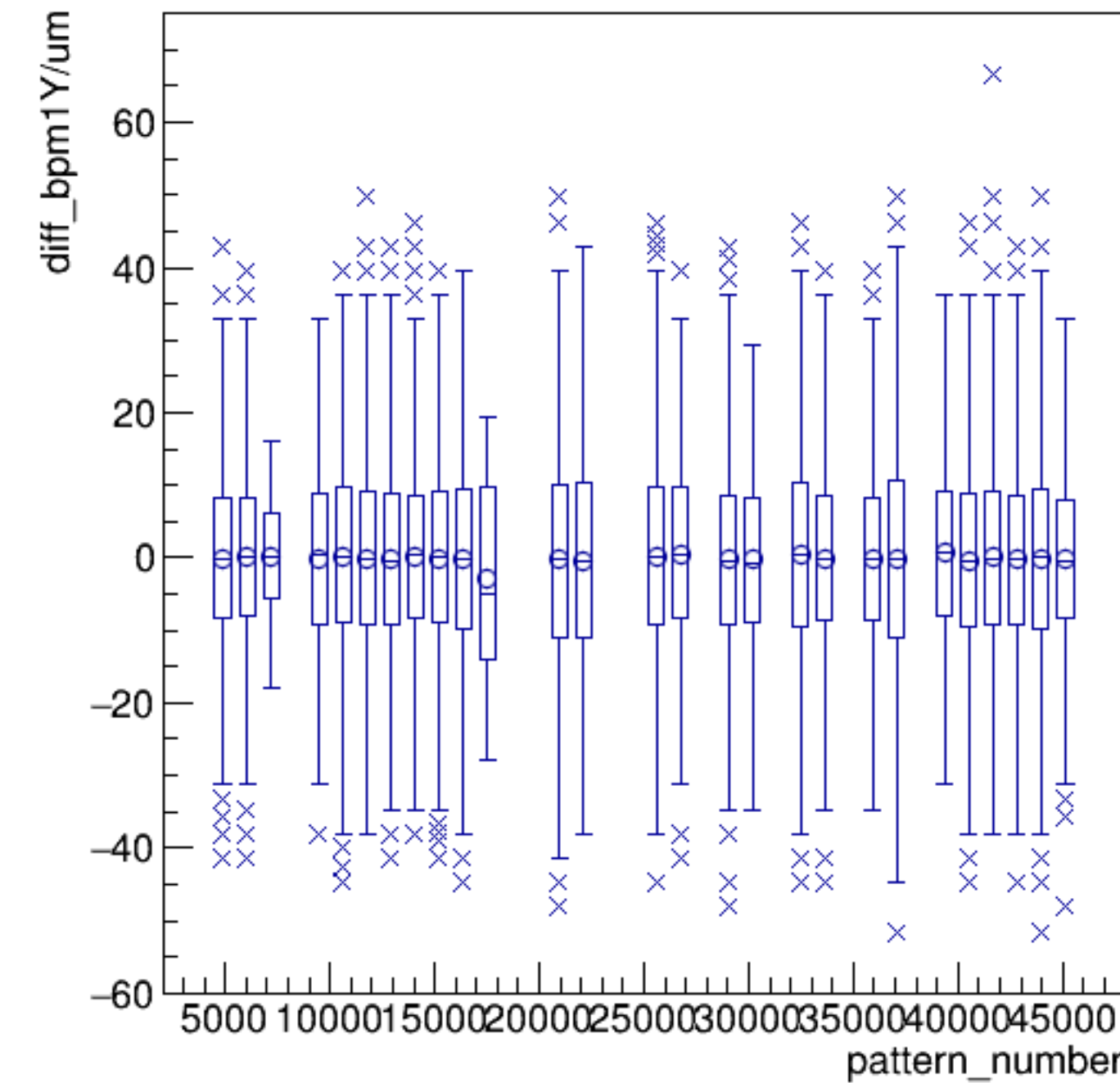


run6408_000_pairTree_bpm1Y.png

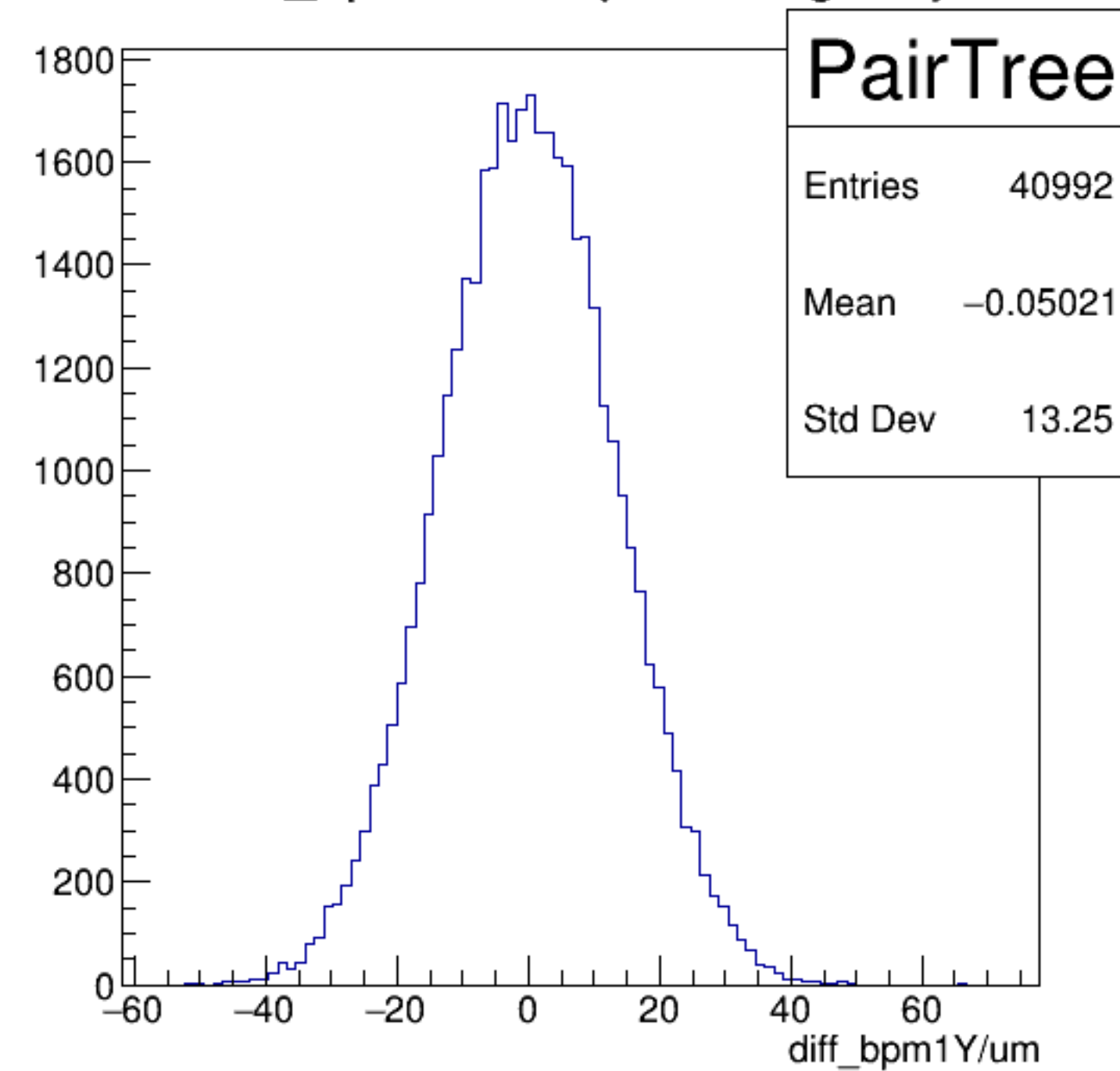
yield_bpm1Y/mm {ErrorFlag==0}

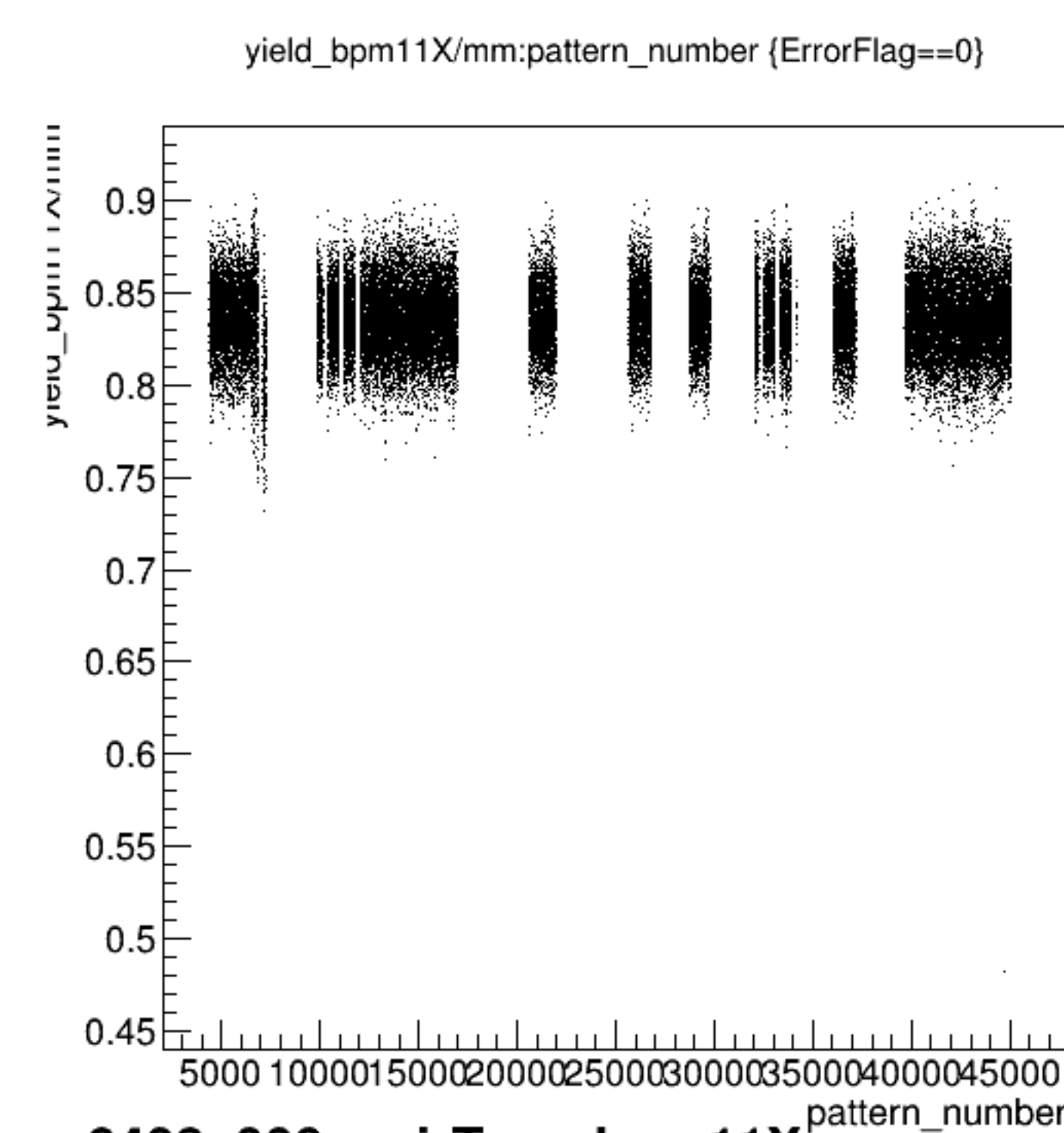


diff_bpm1Y/um:pattern_number {ErrorFlag==0}

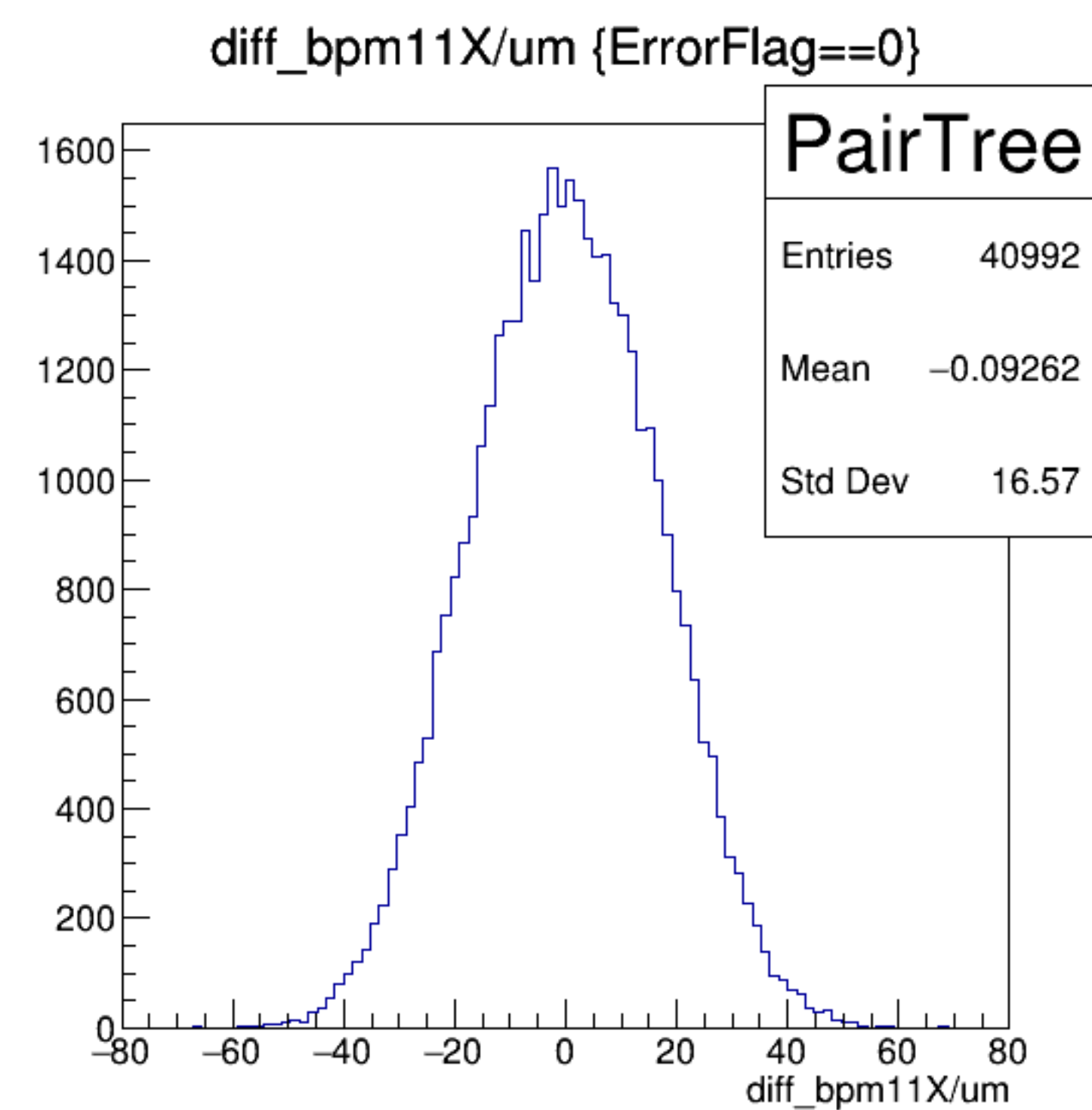
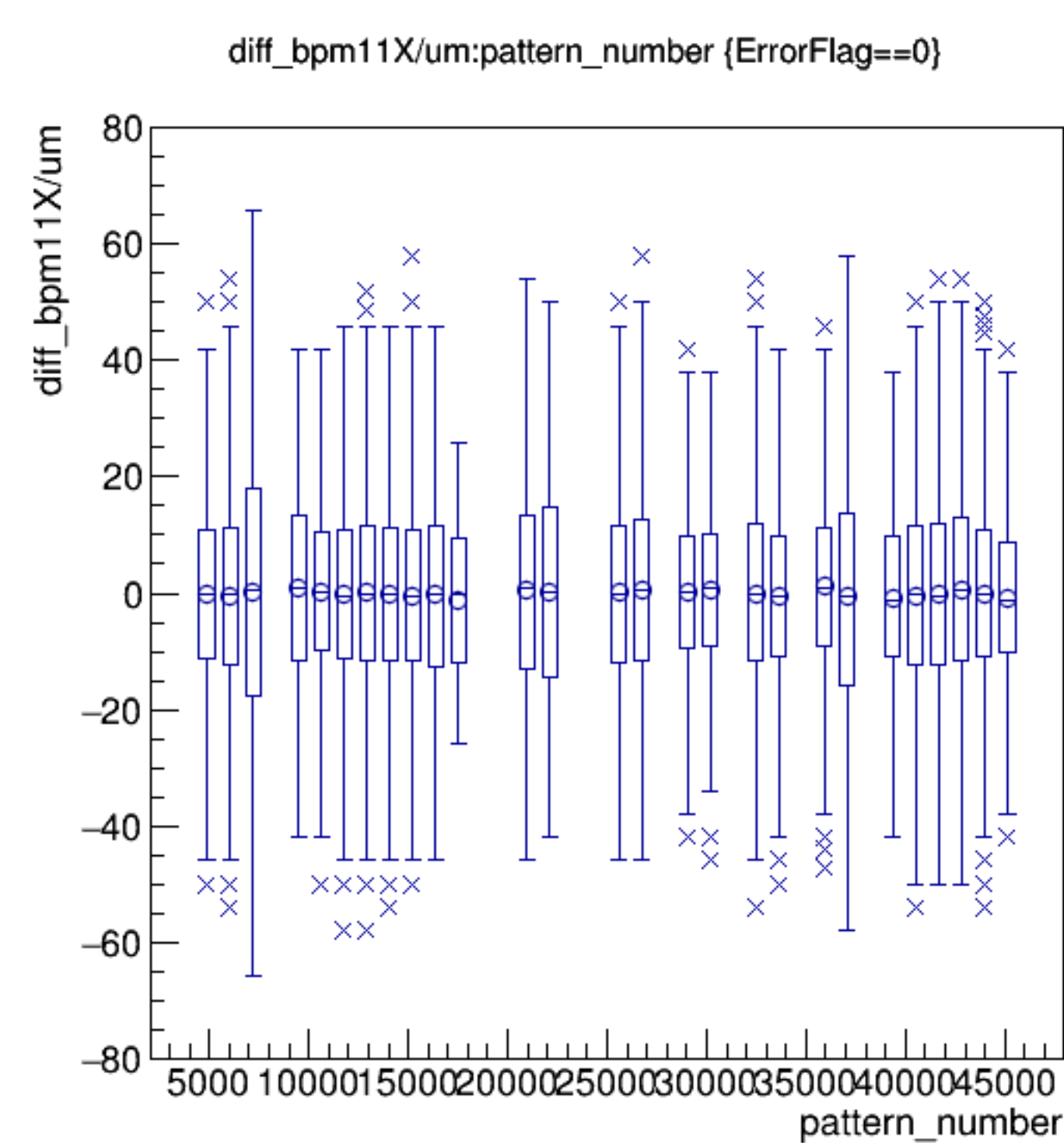
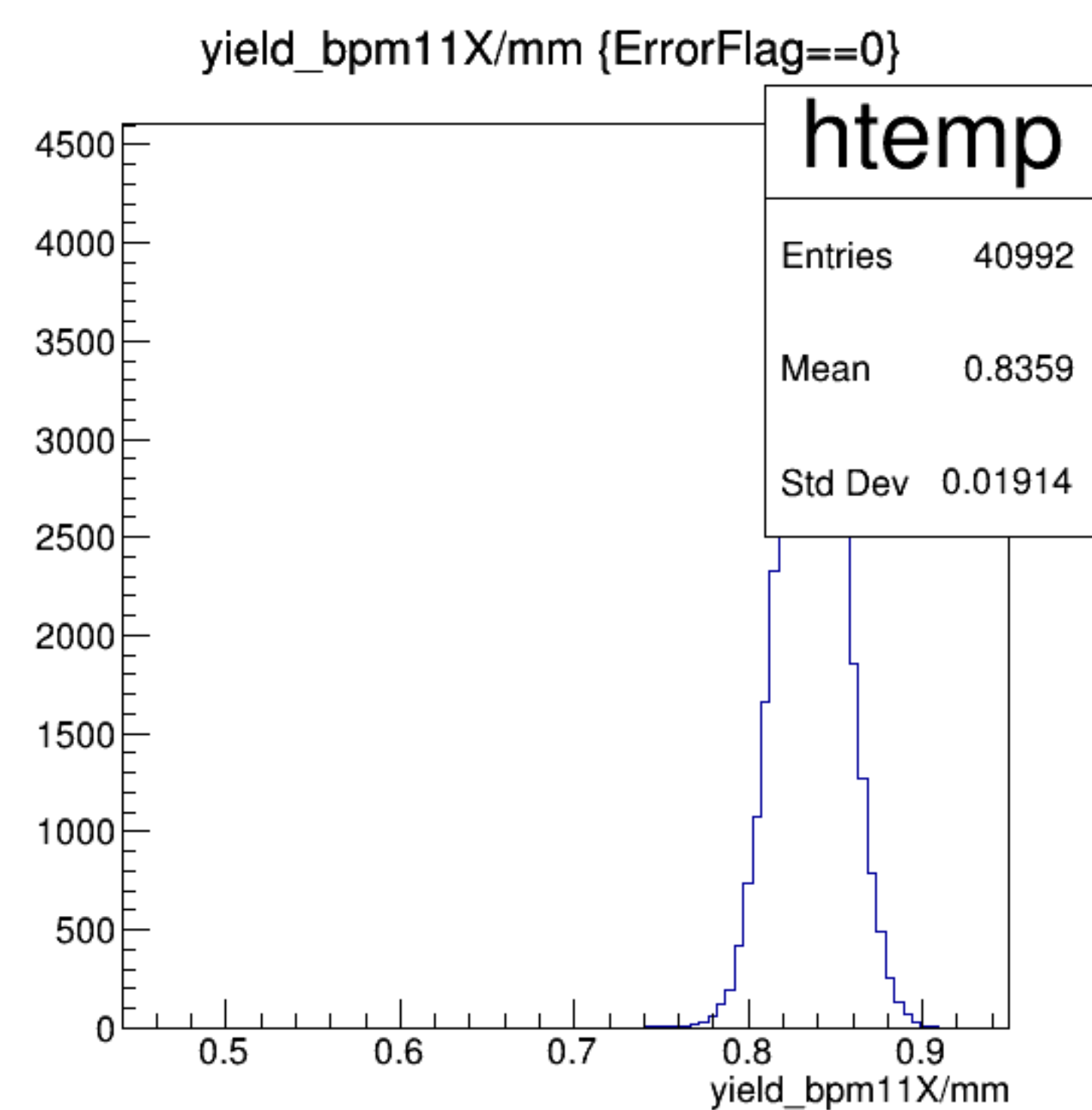


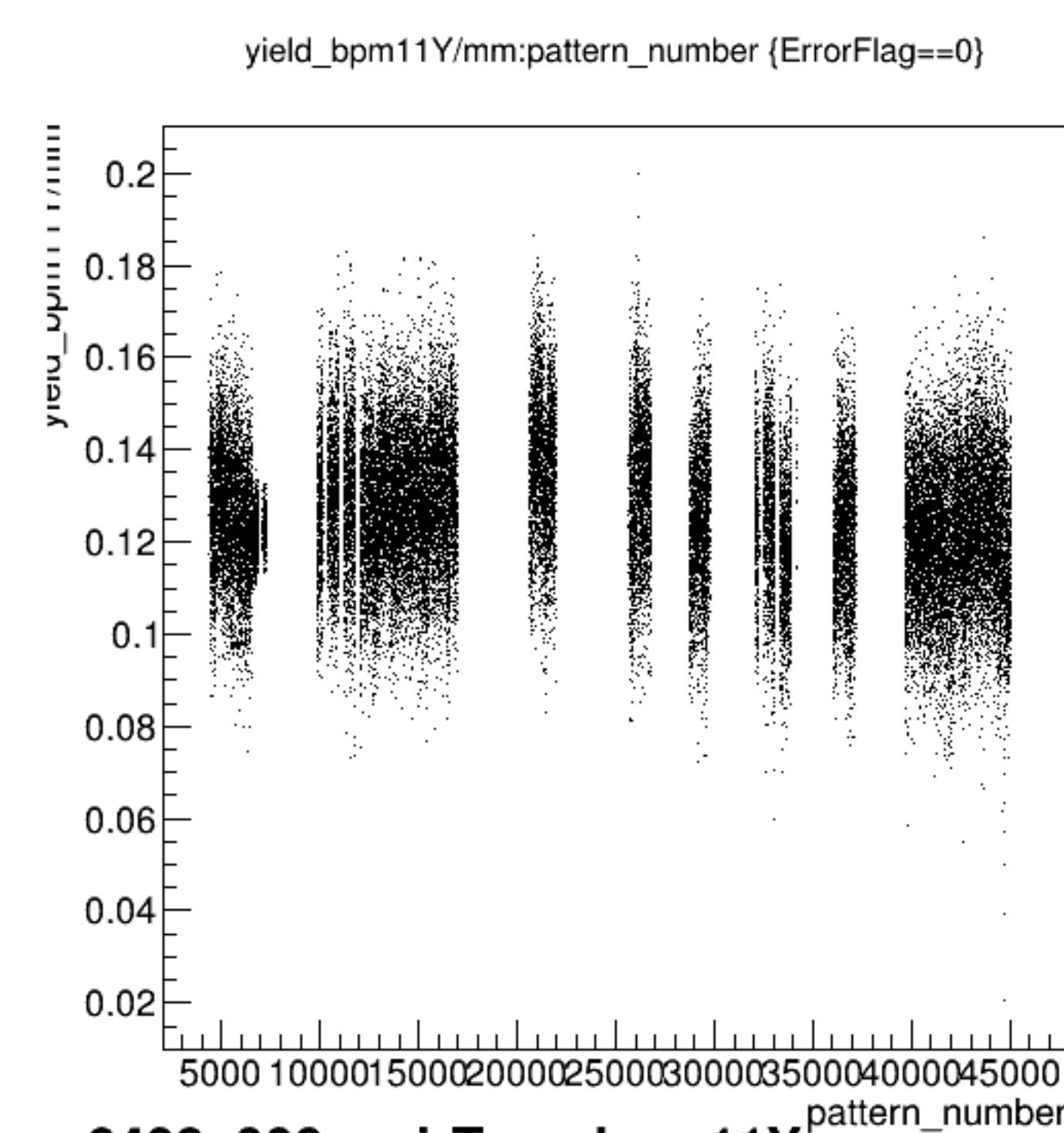
diff_bpm1Y/um {ErrorFlag==0}



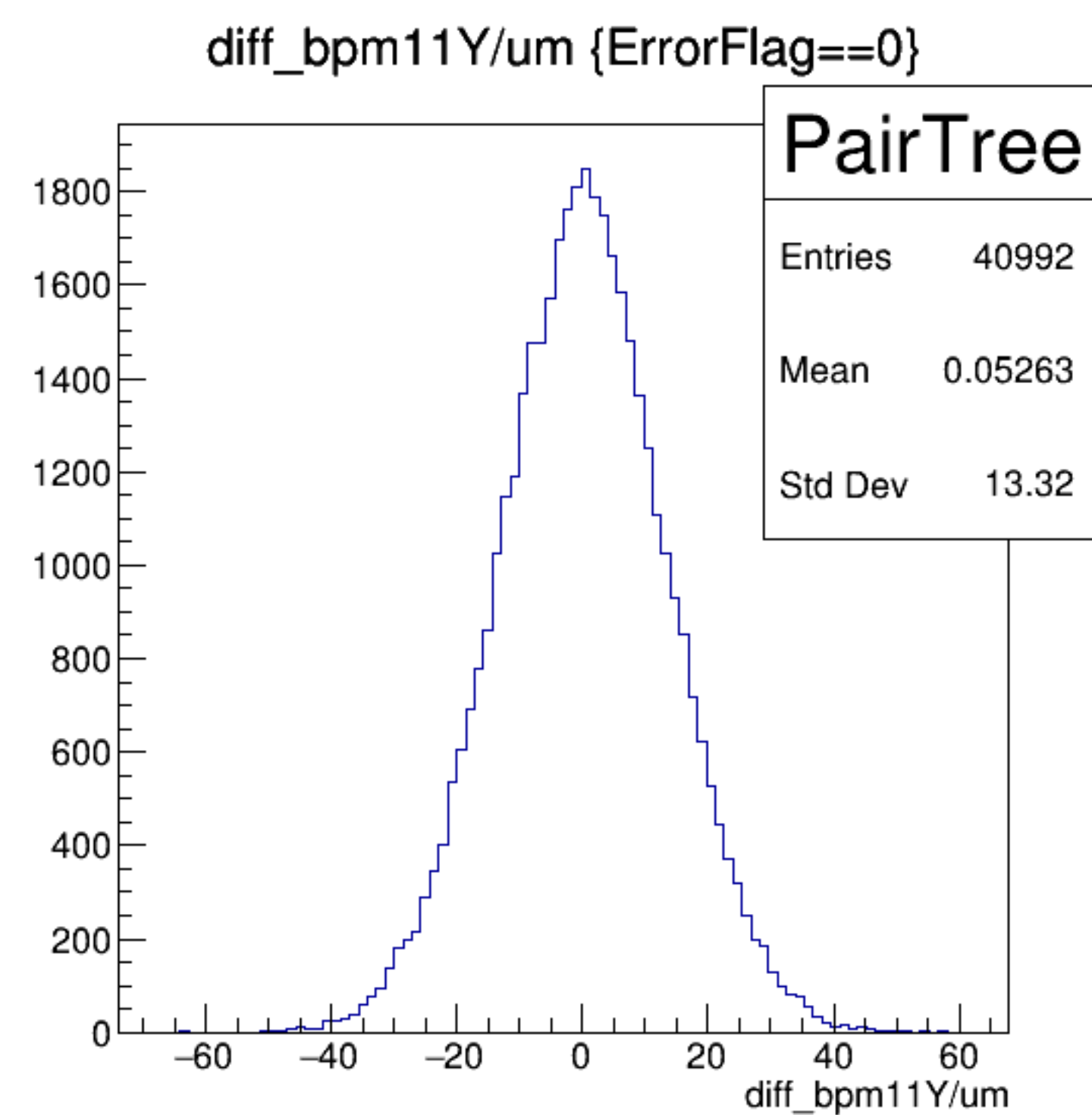
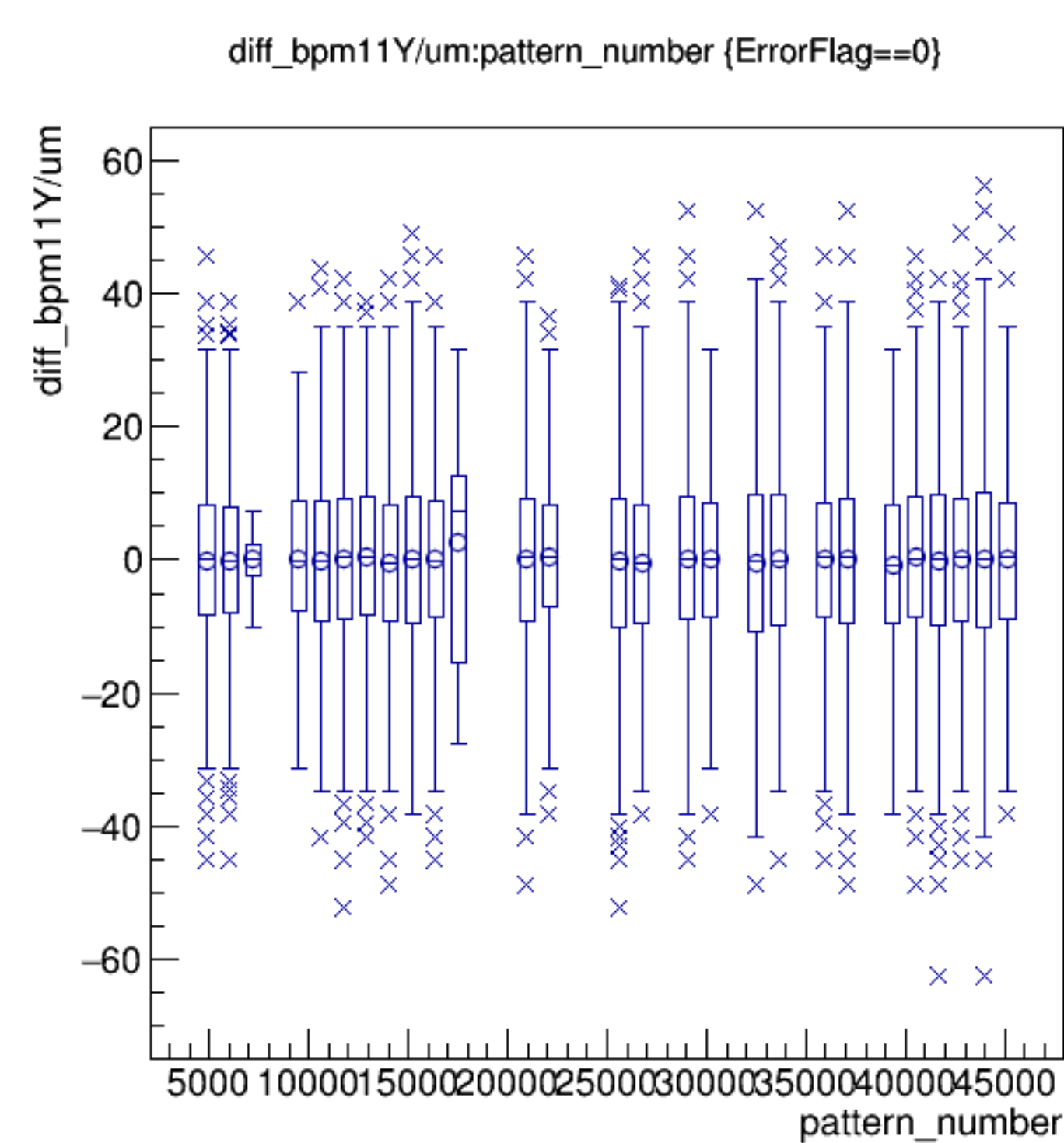
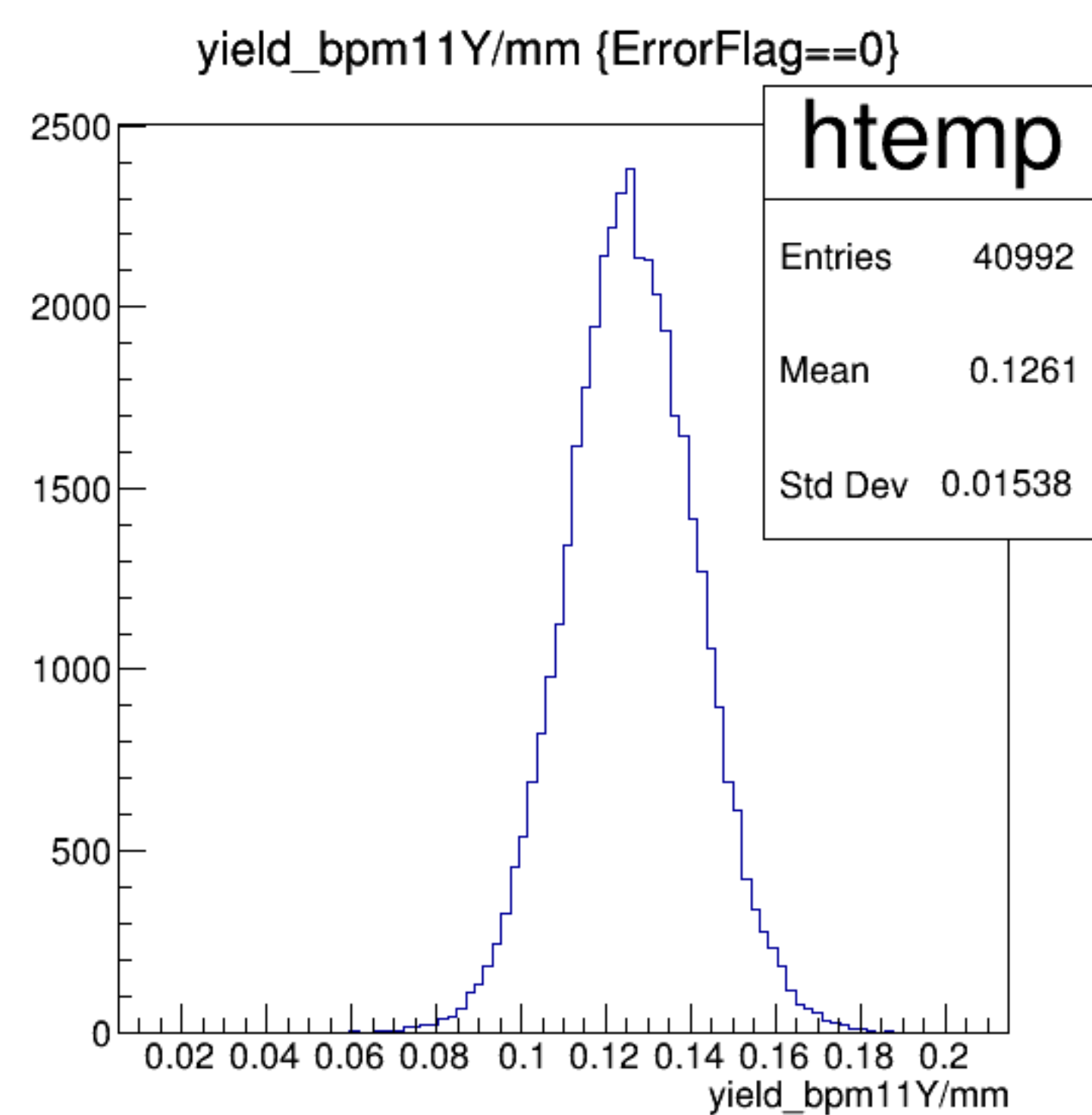


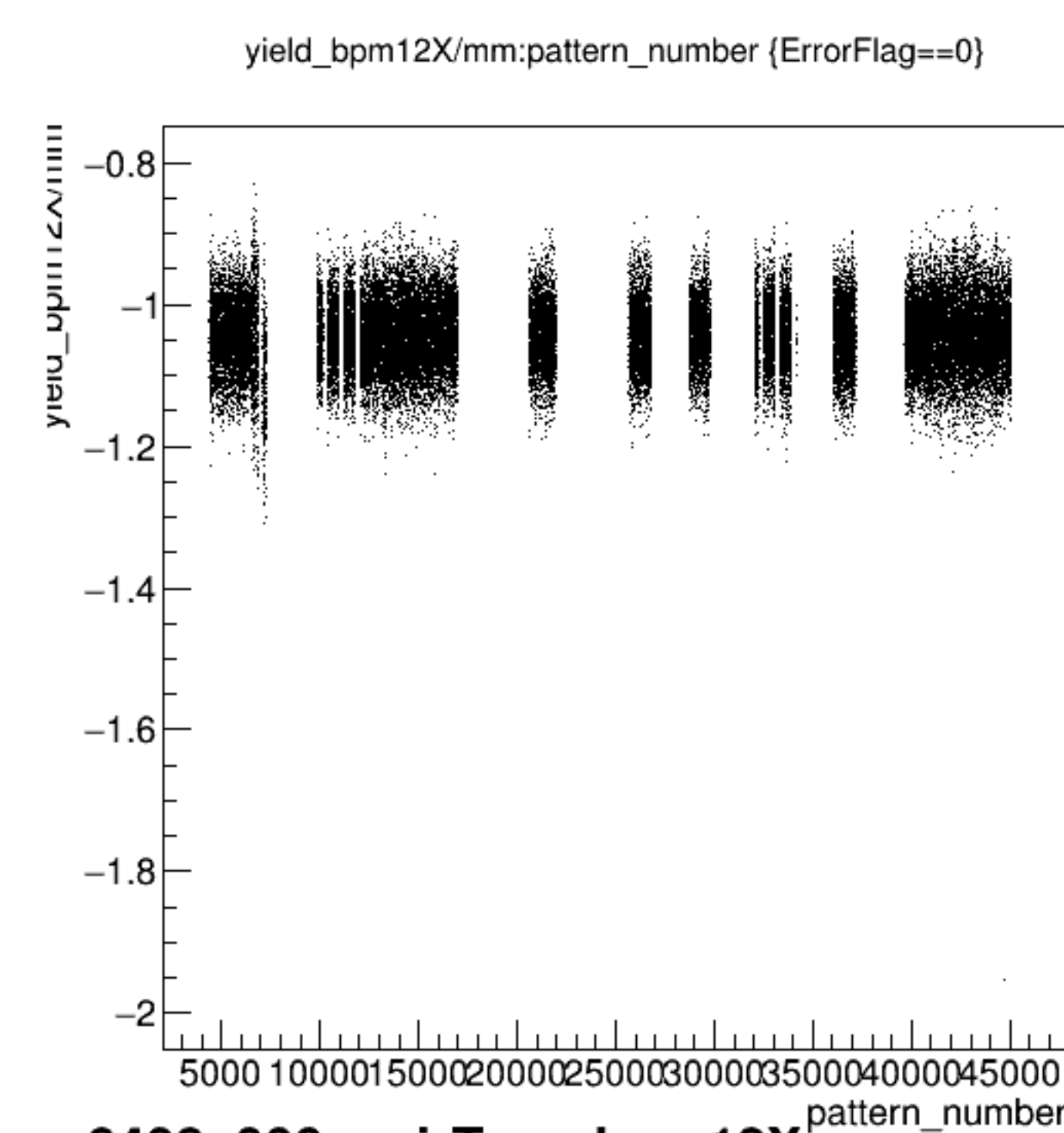
run6408_000_pairTree_bpm11X.png



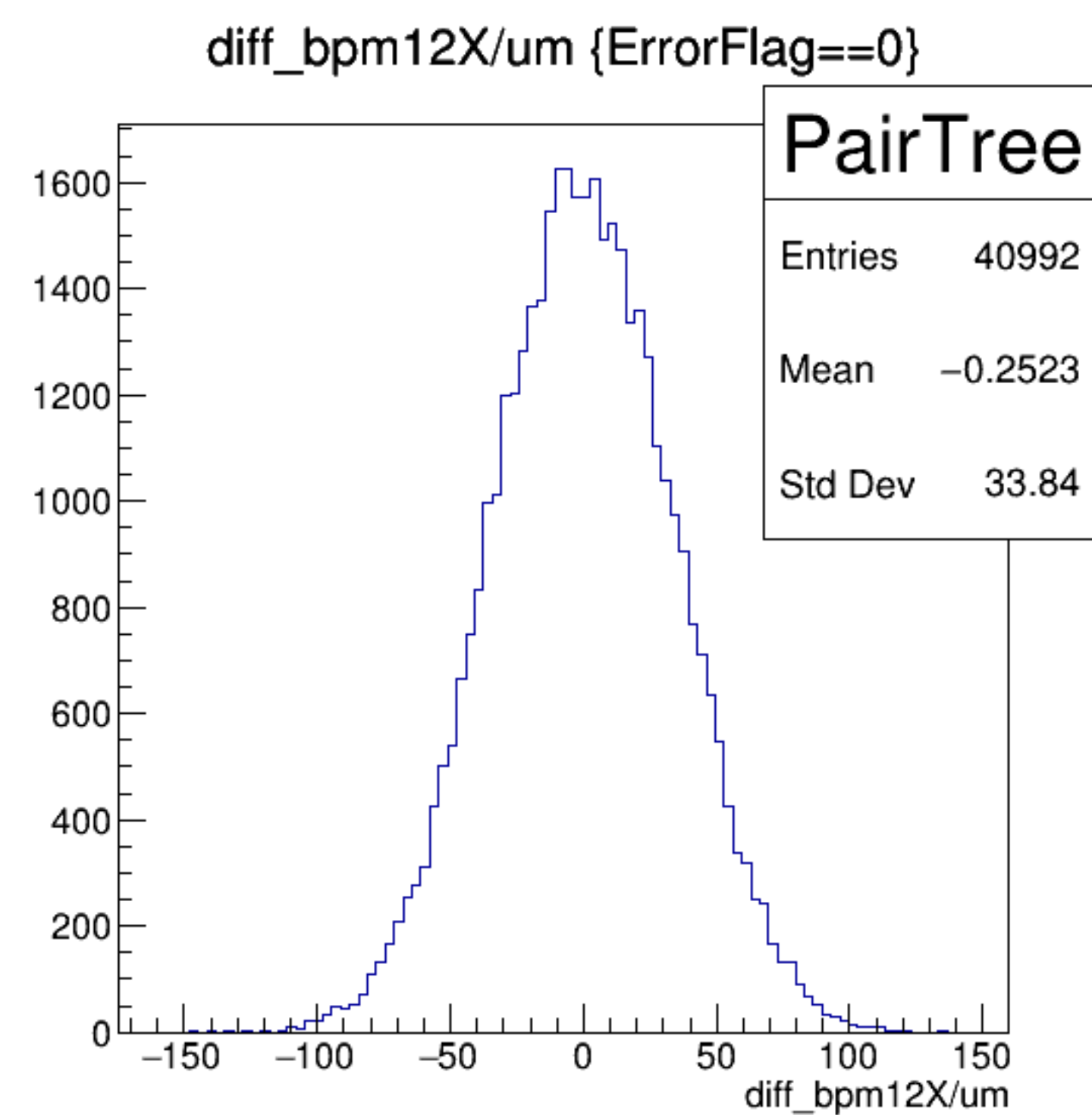
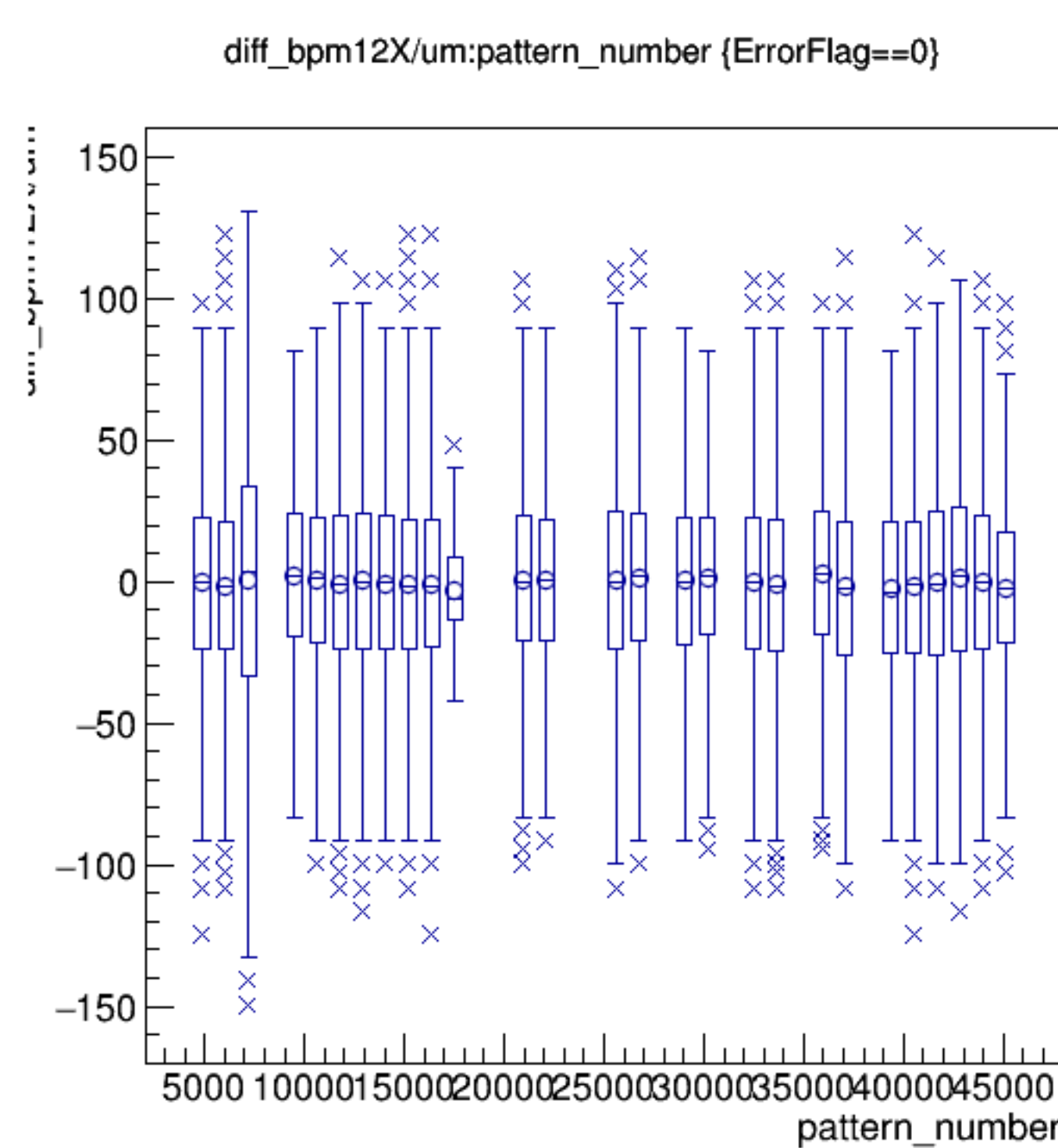
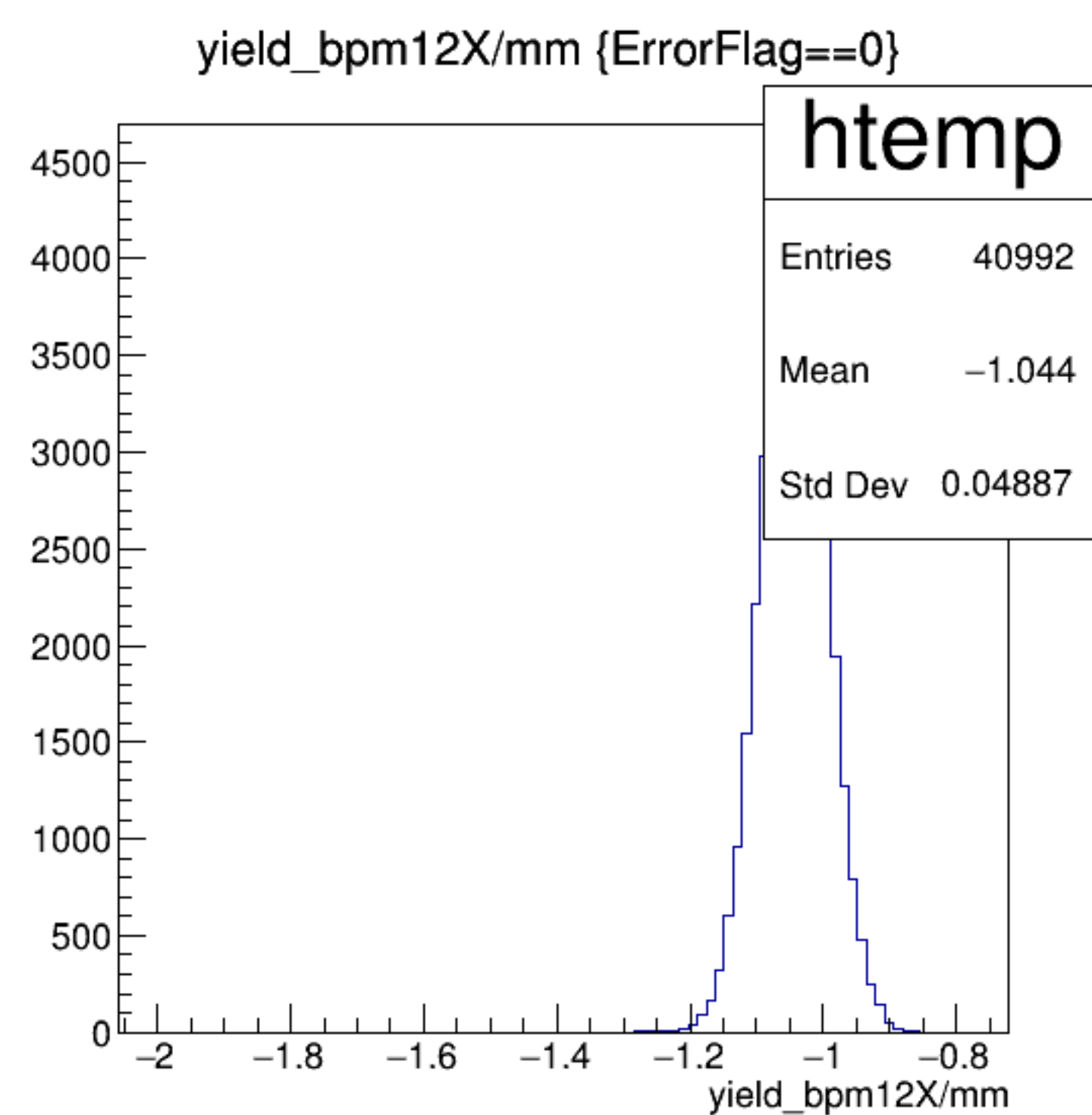


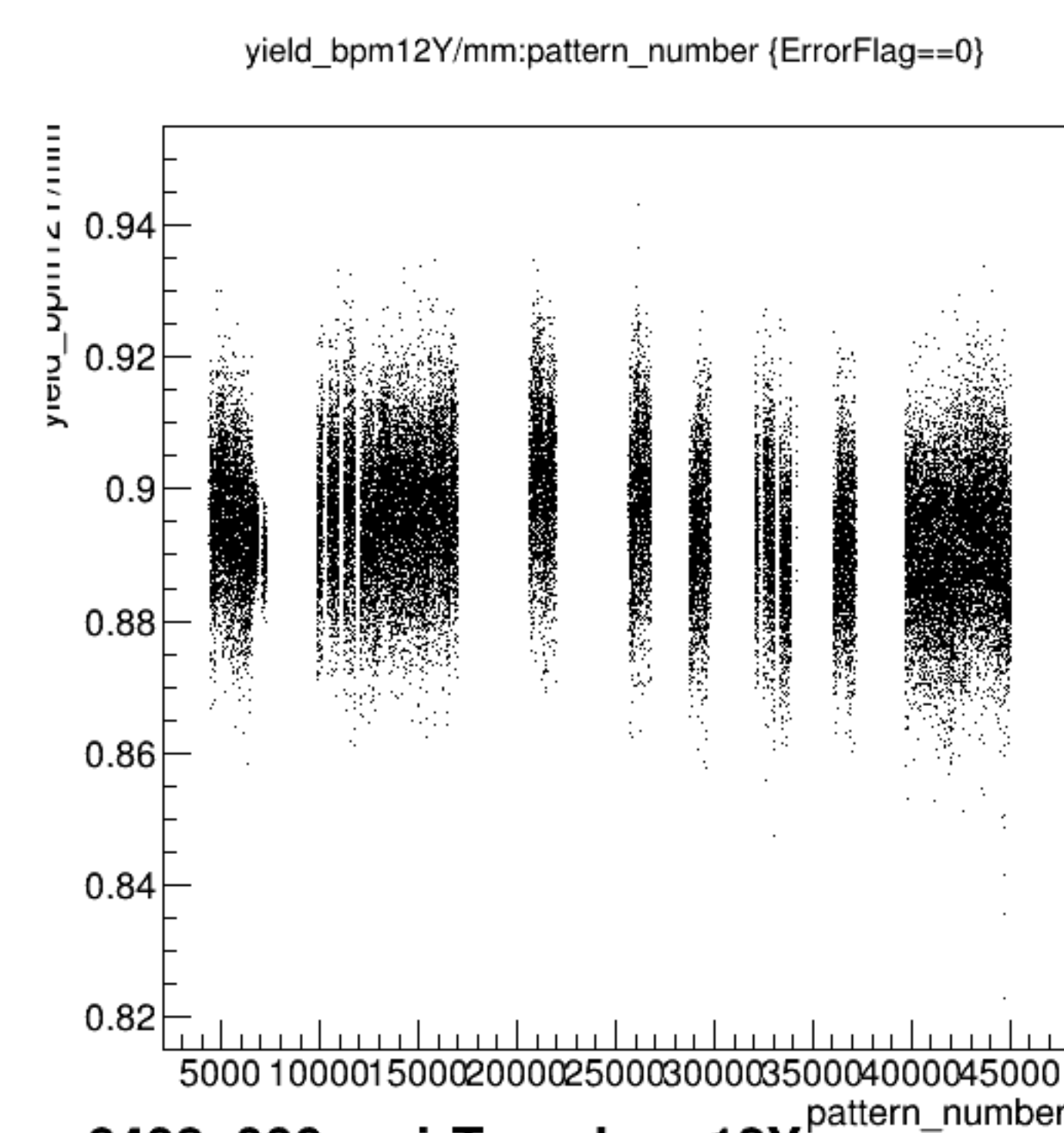
run6408_000_pairTree_bpm11Y.png



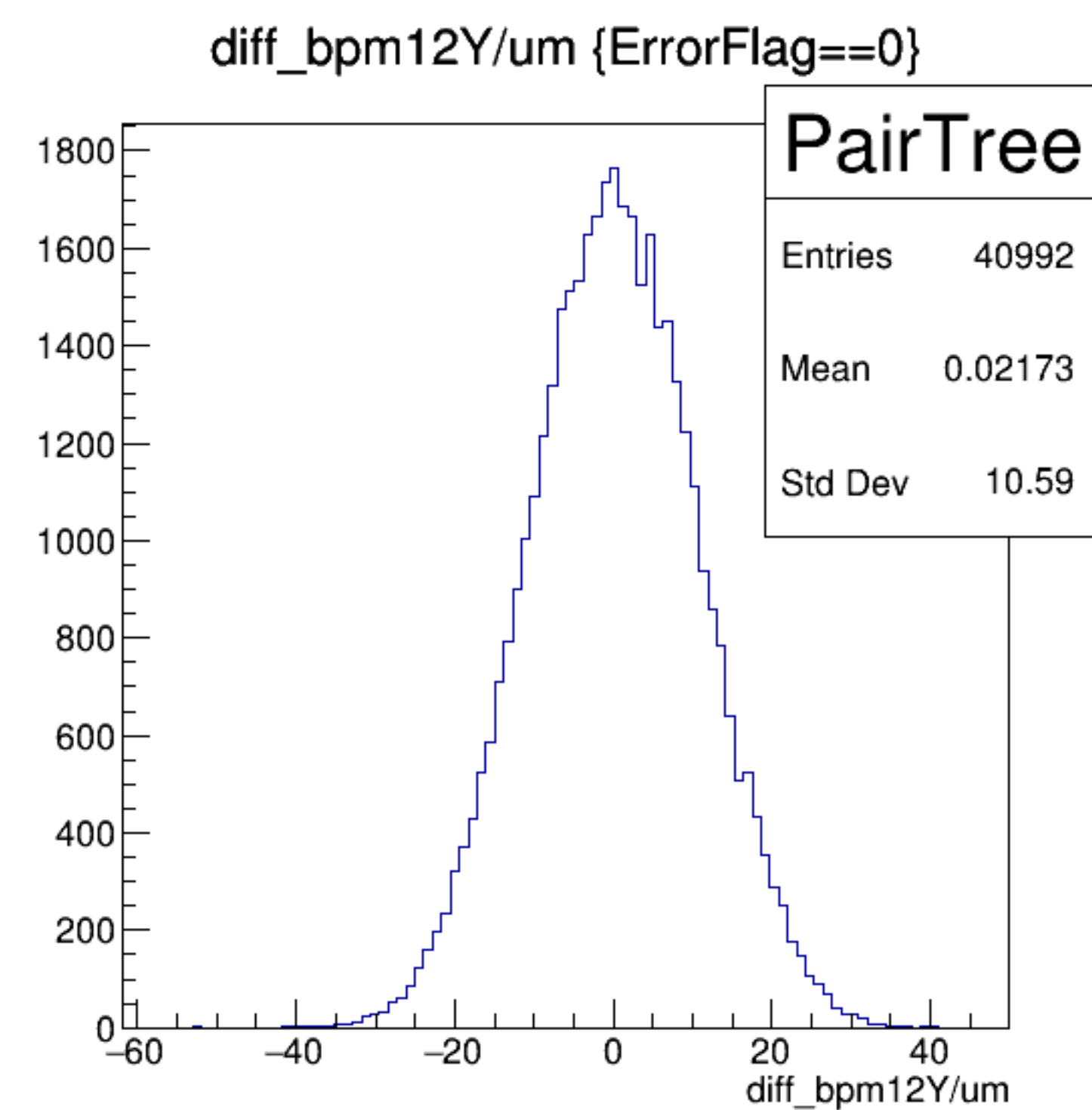
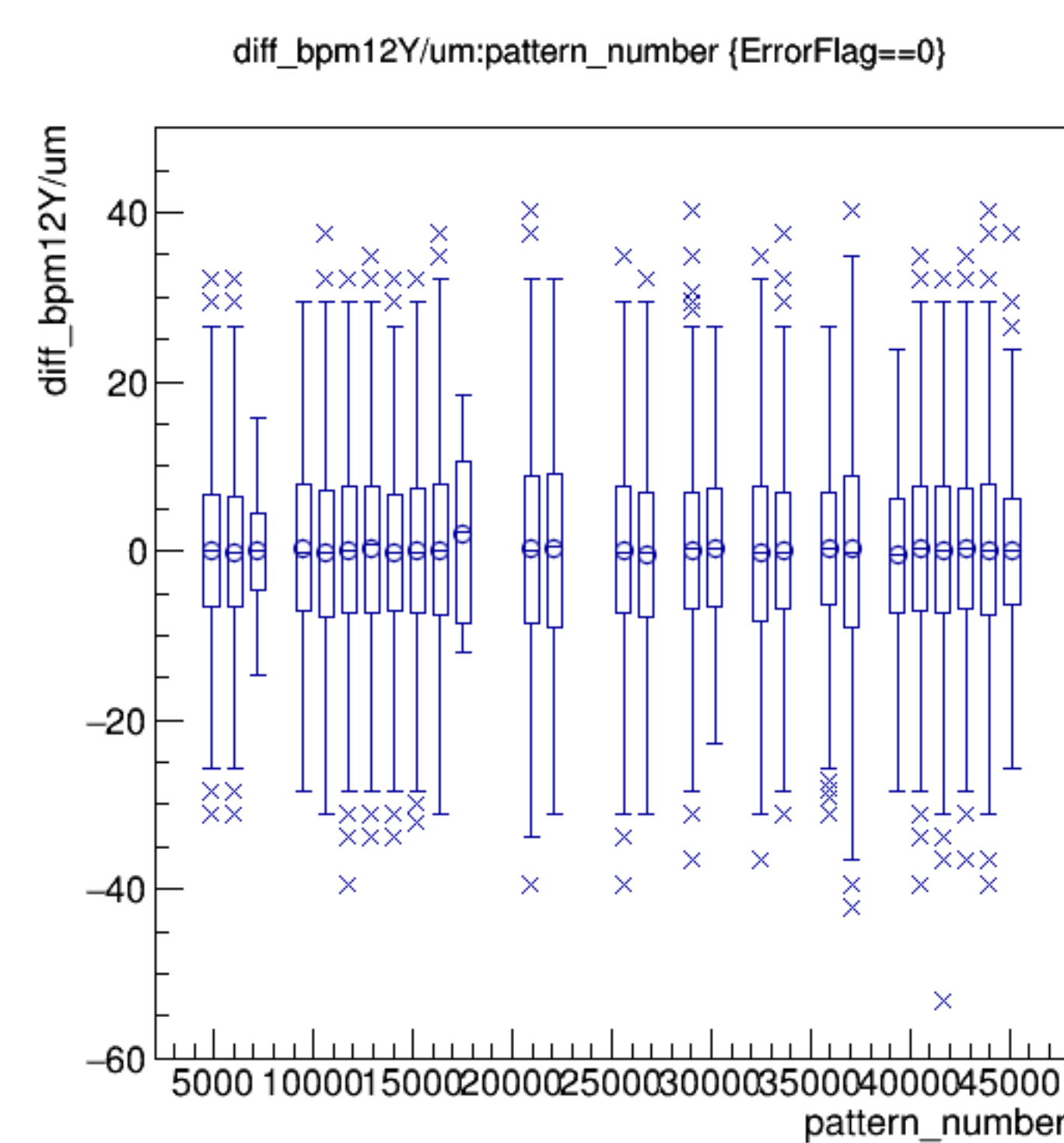
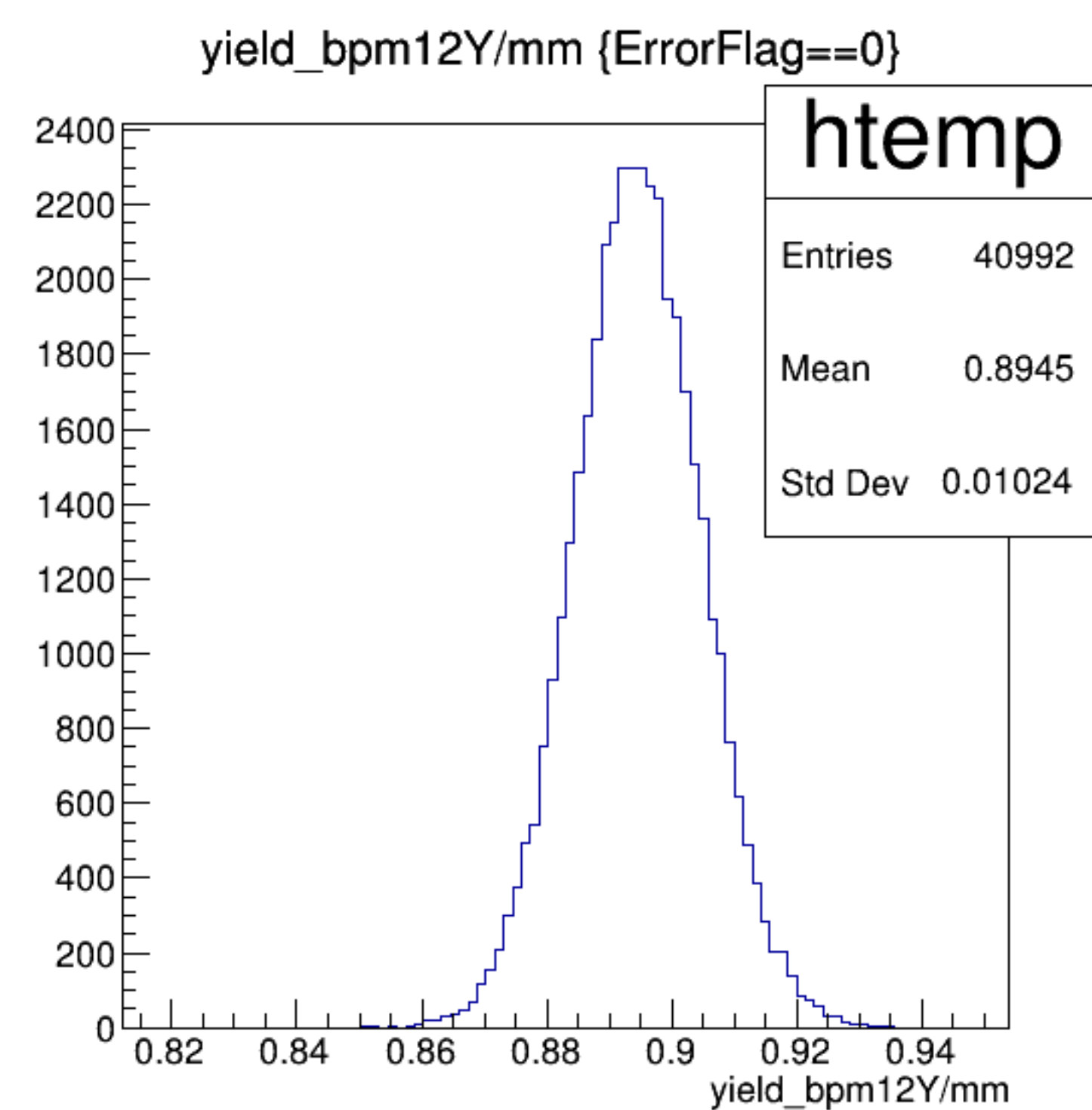


run6408_000_pairTree_bpm12X.png

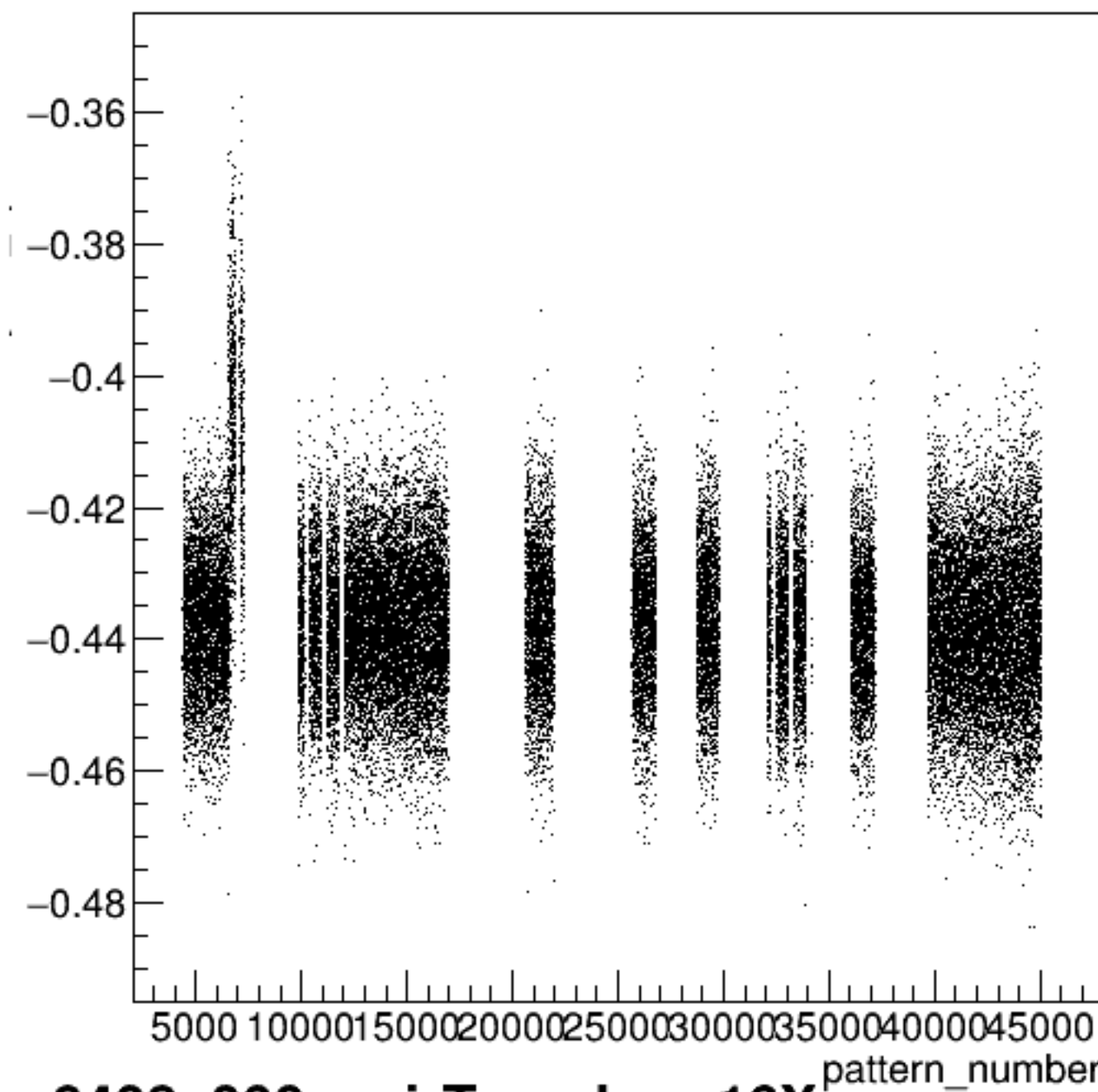




run6408_000_pairTree_bpm12Y.png

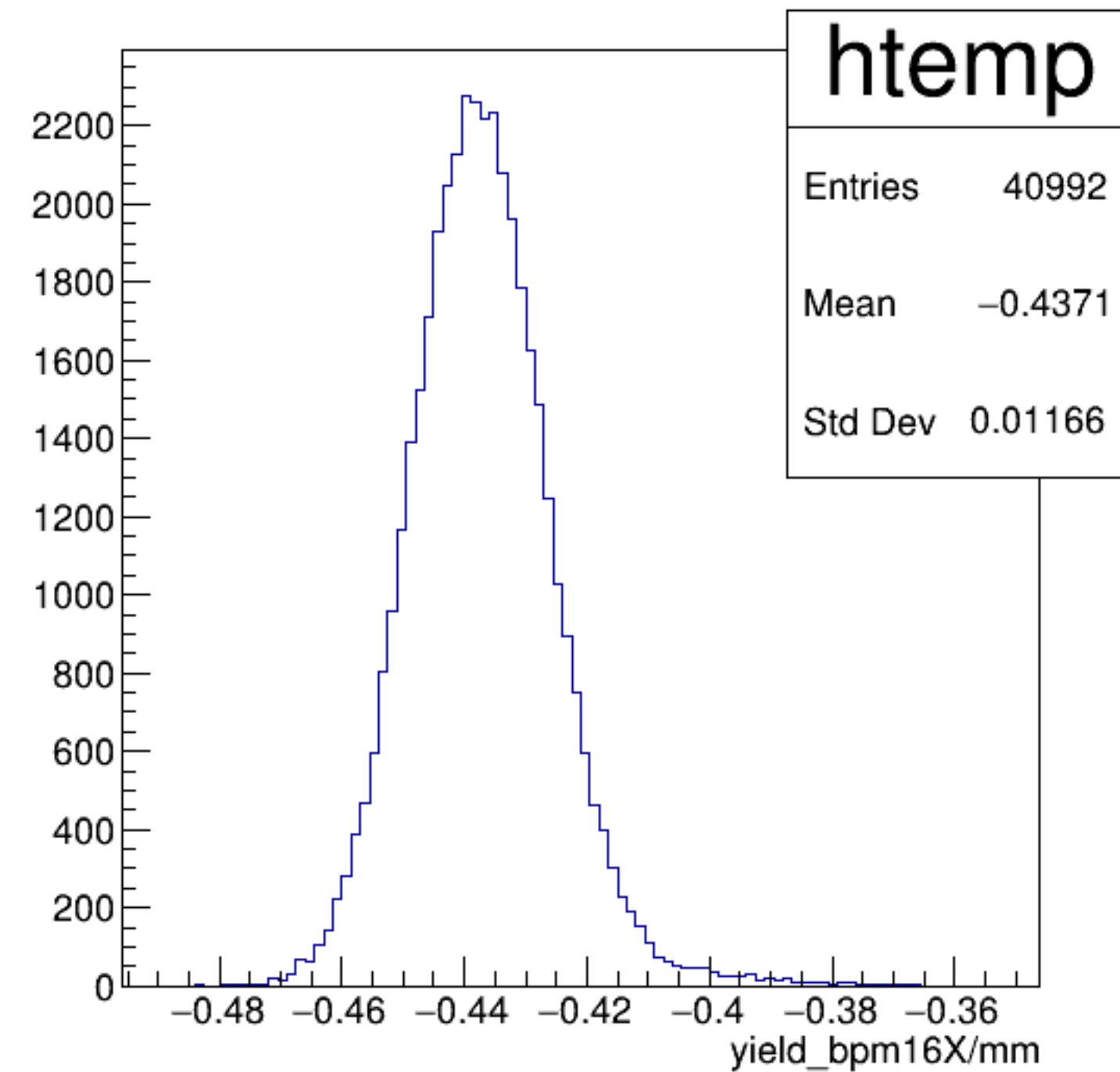


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

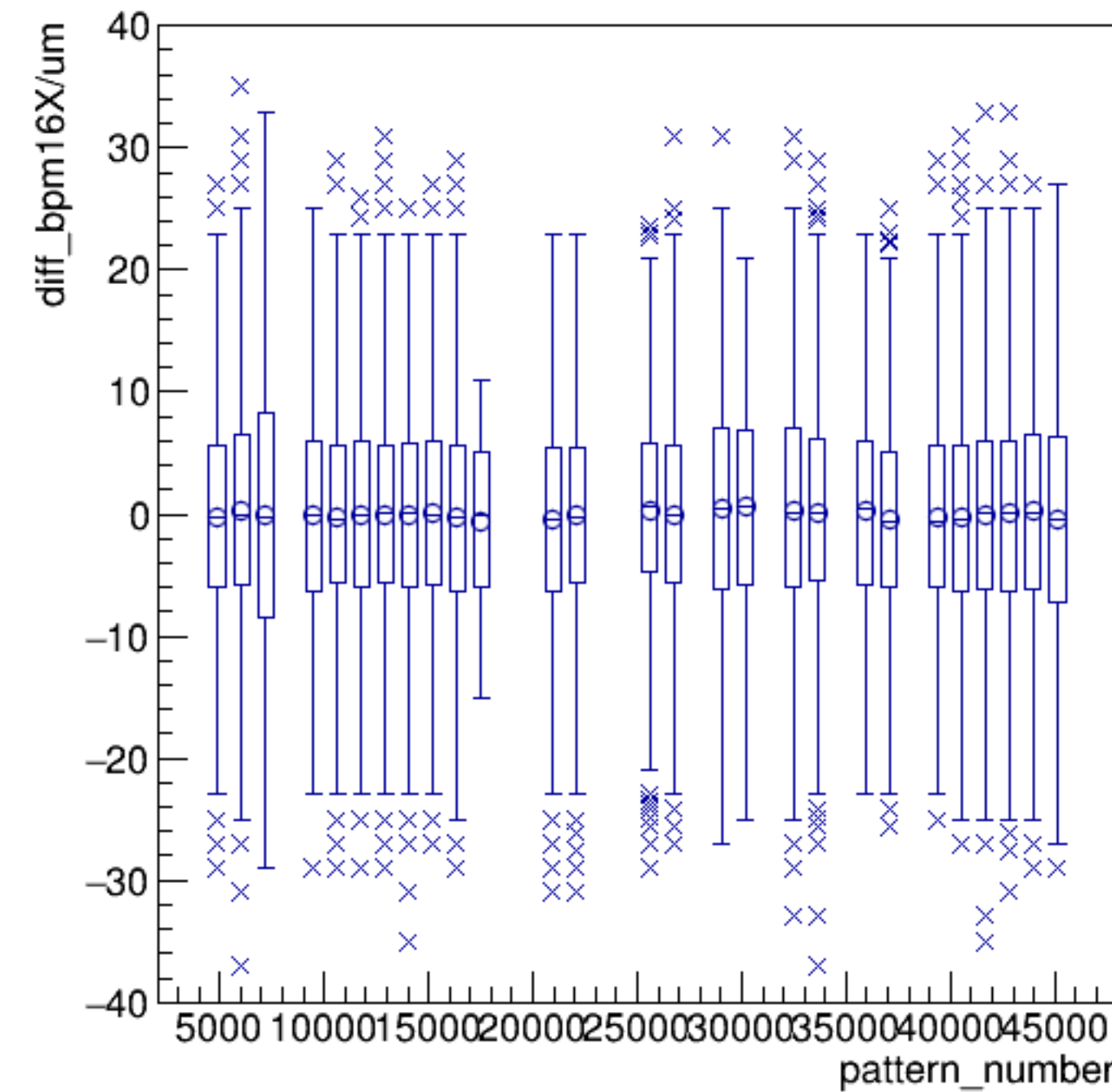


run6408_000_pairTree_bpm16X.png

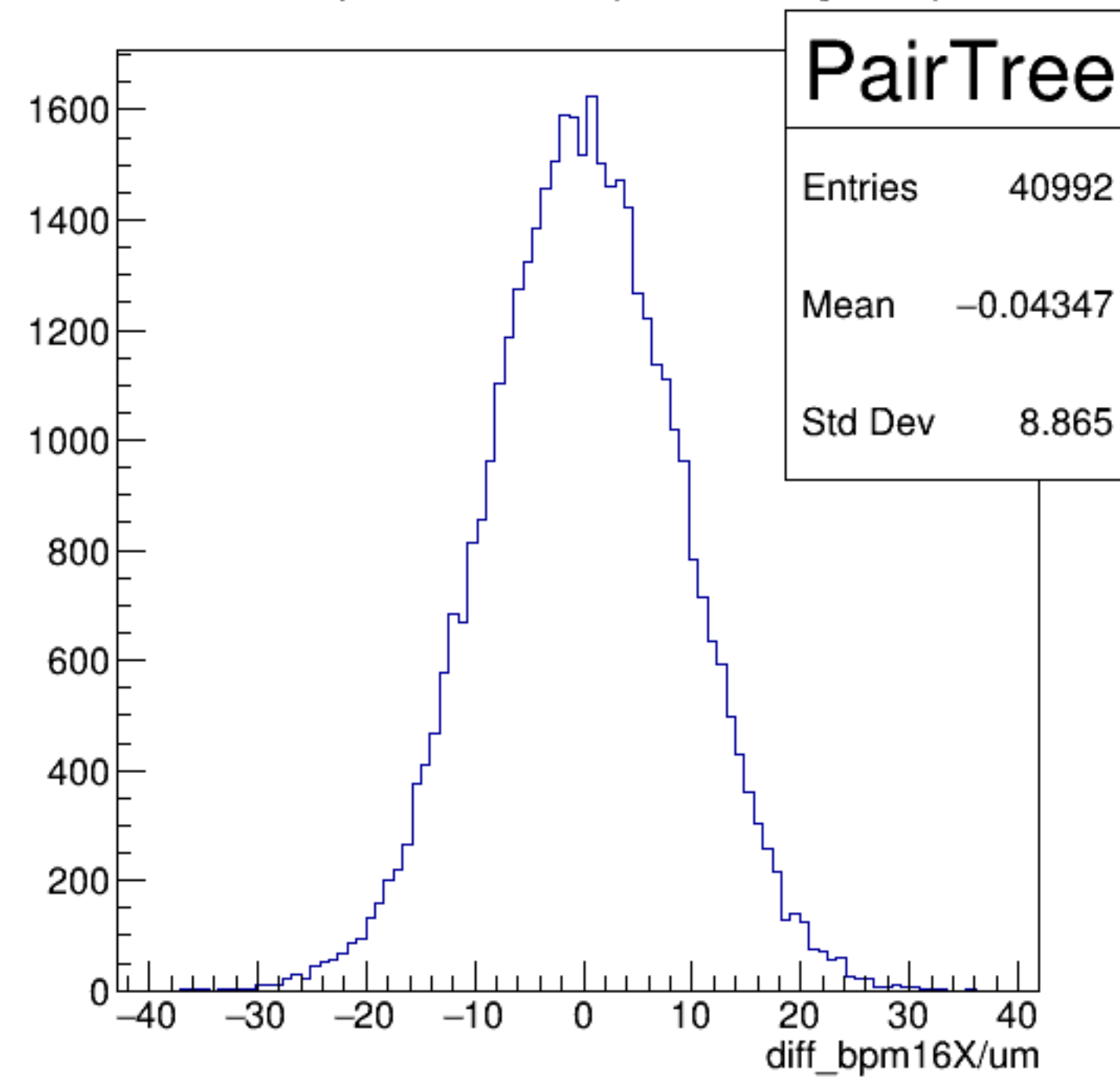
yield_bpm16X/mm {ErrorFlag==0}



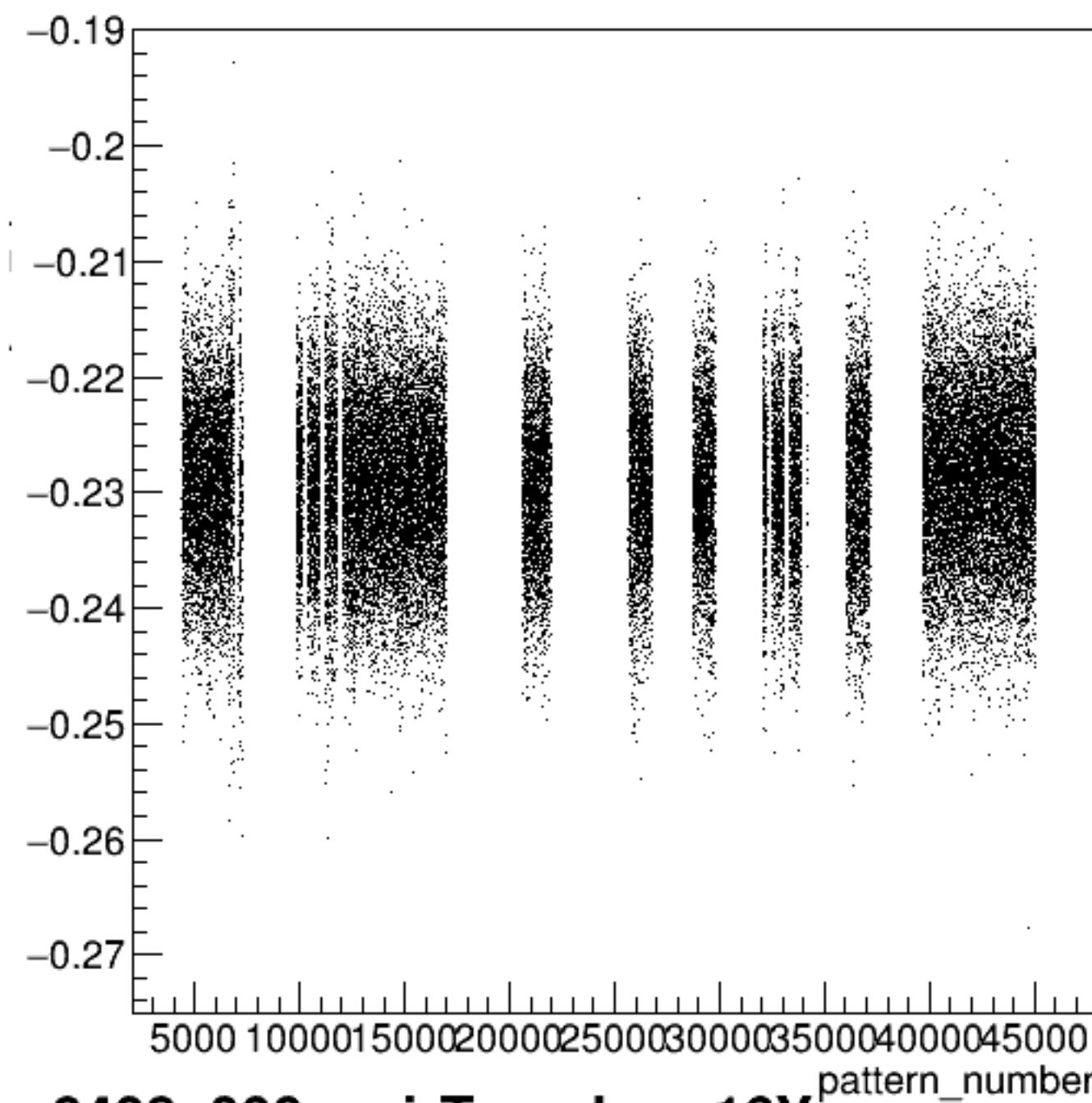
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

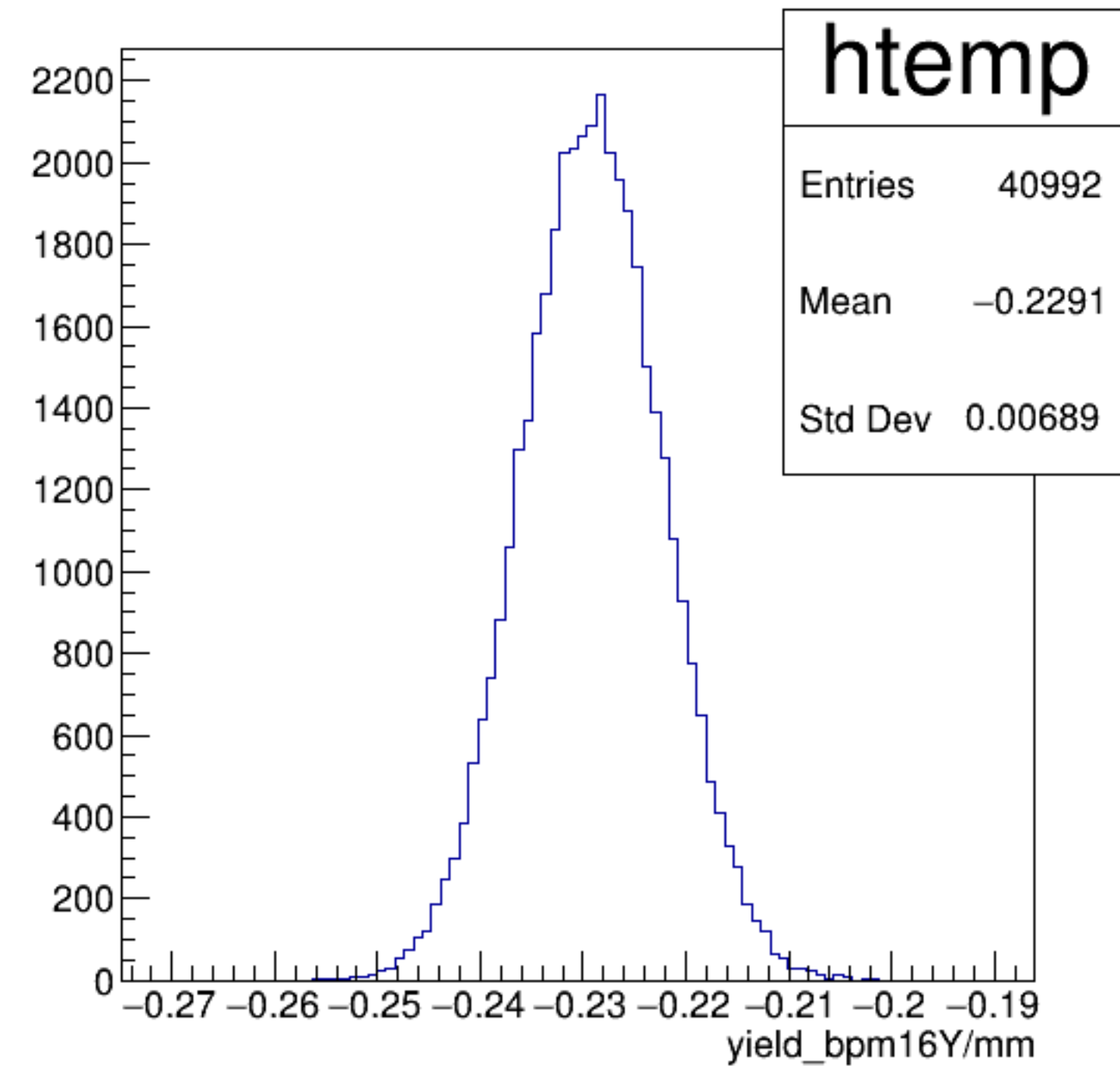


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

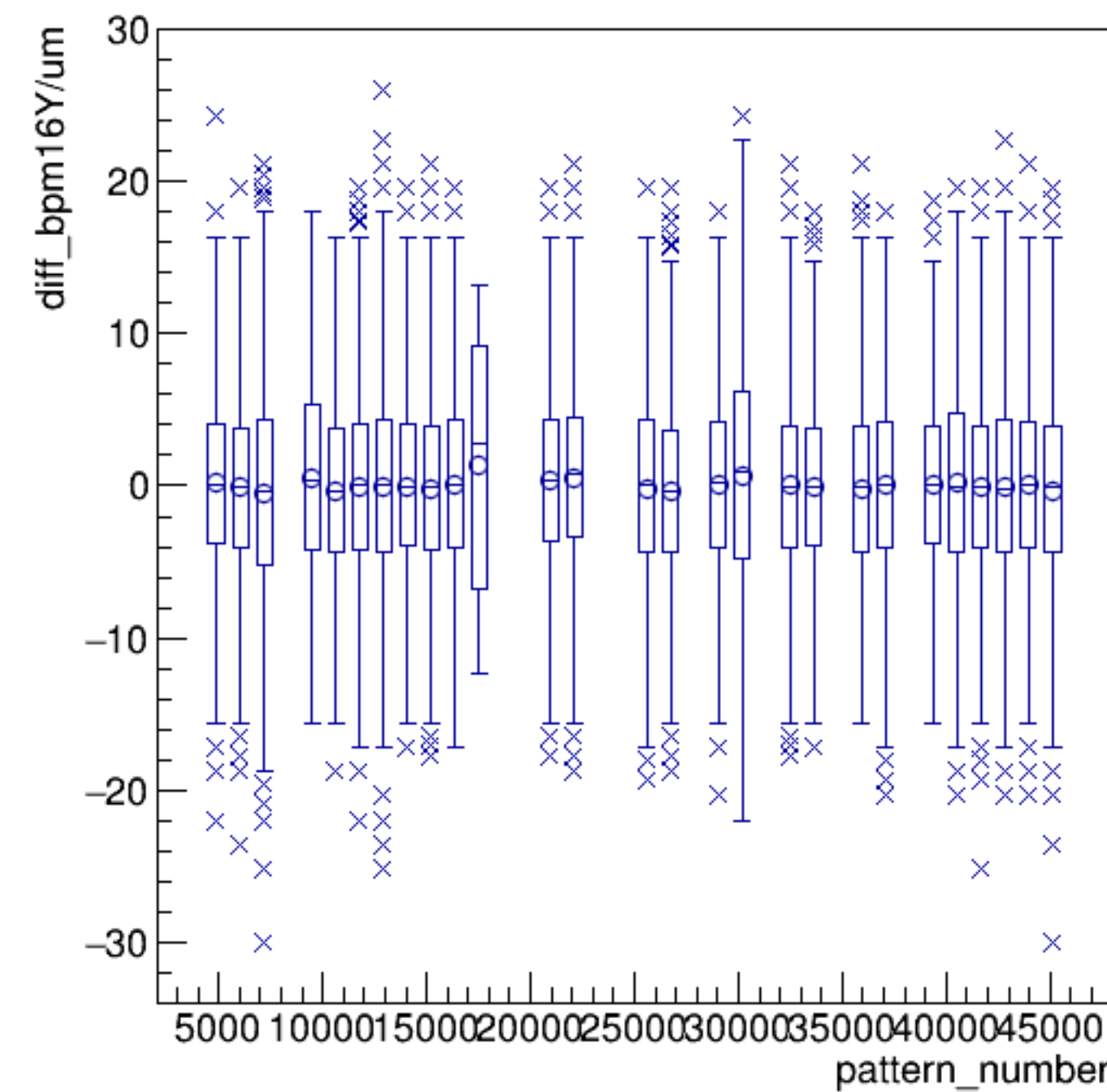


run6408_000_pairTree_bpm16Y.png

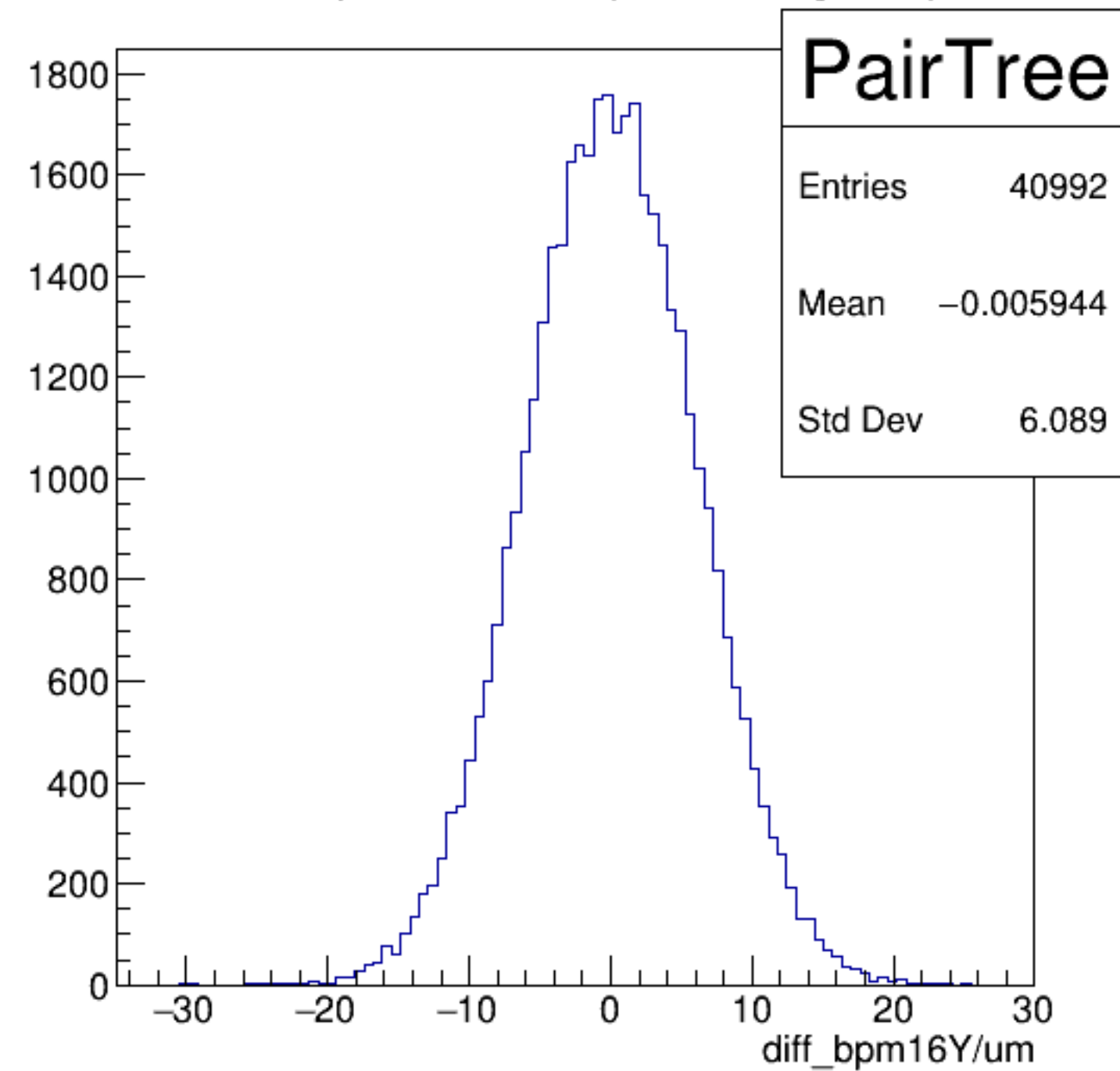
yield_bpm16Y/mm {ErrorFlag==0}



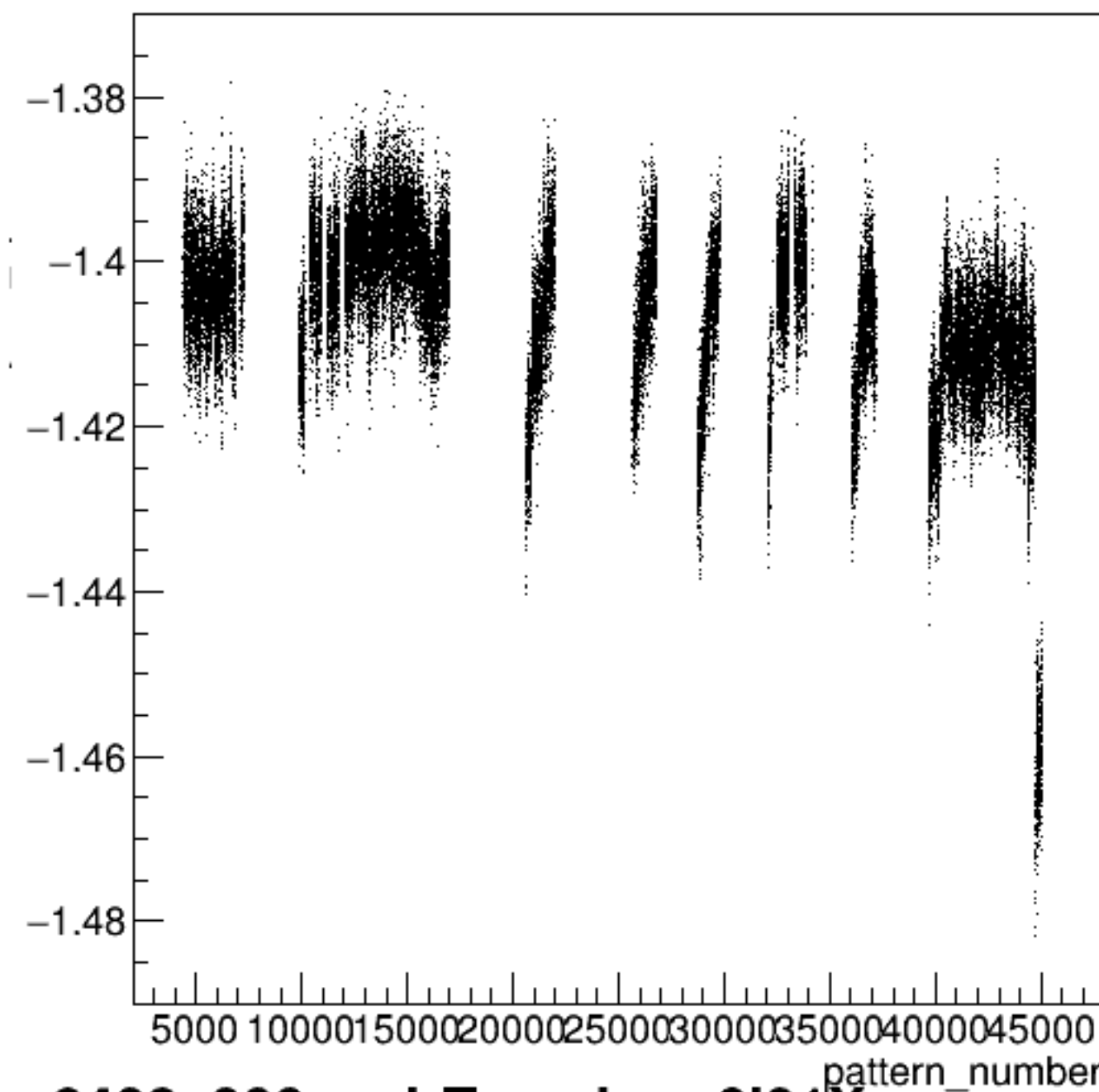
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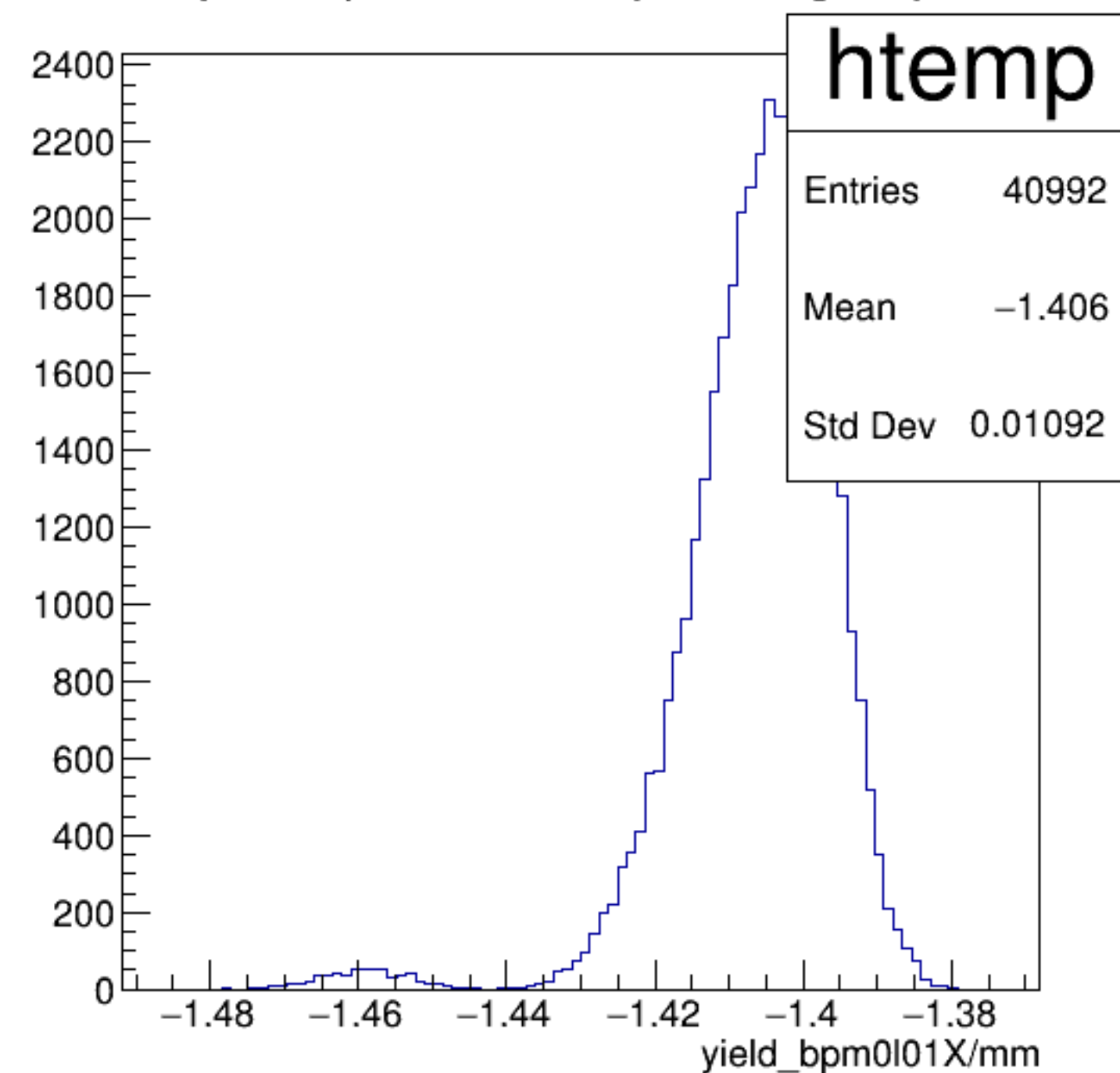
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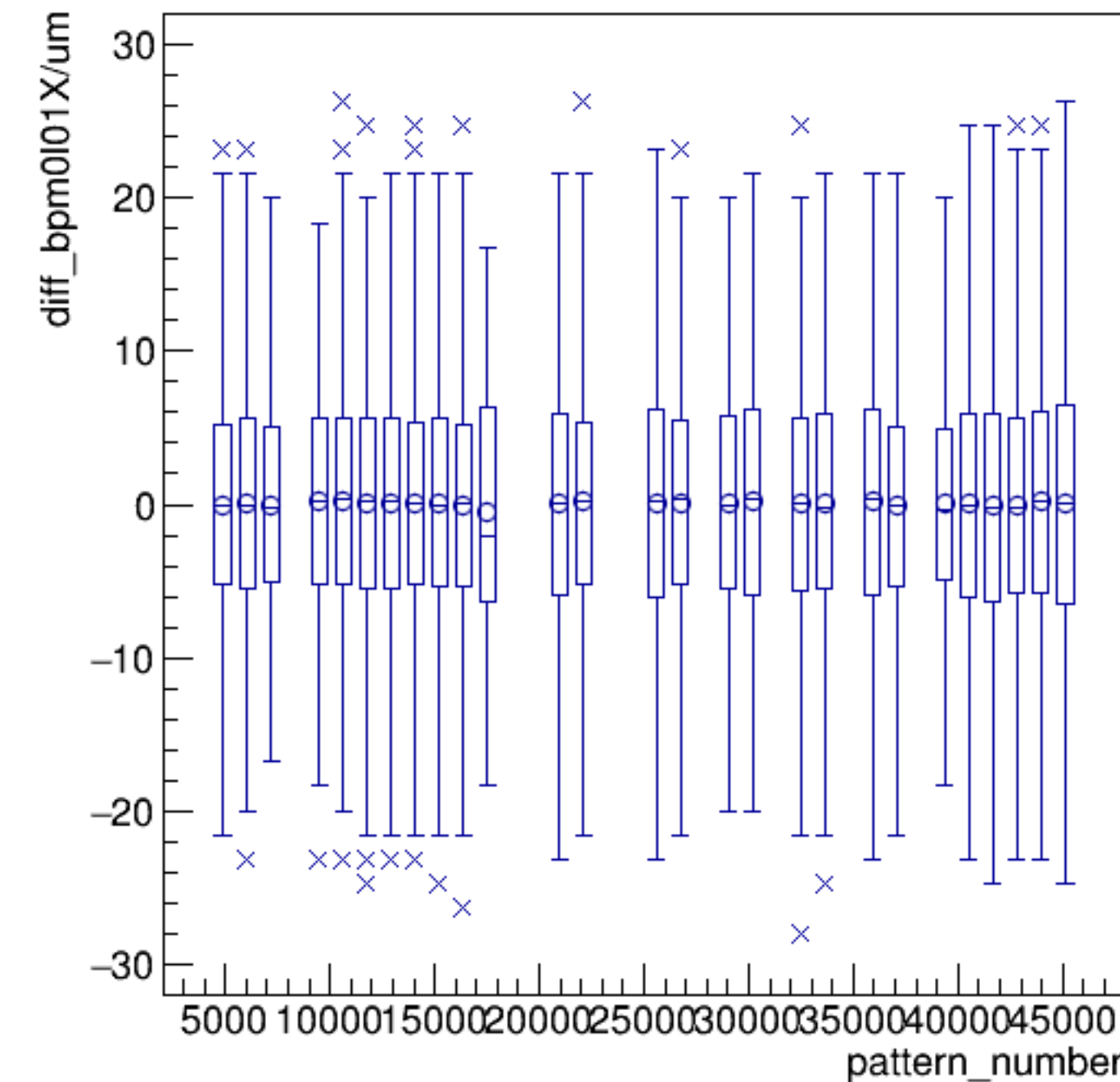
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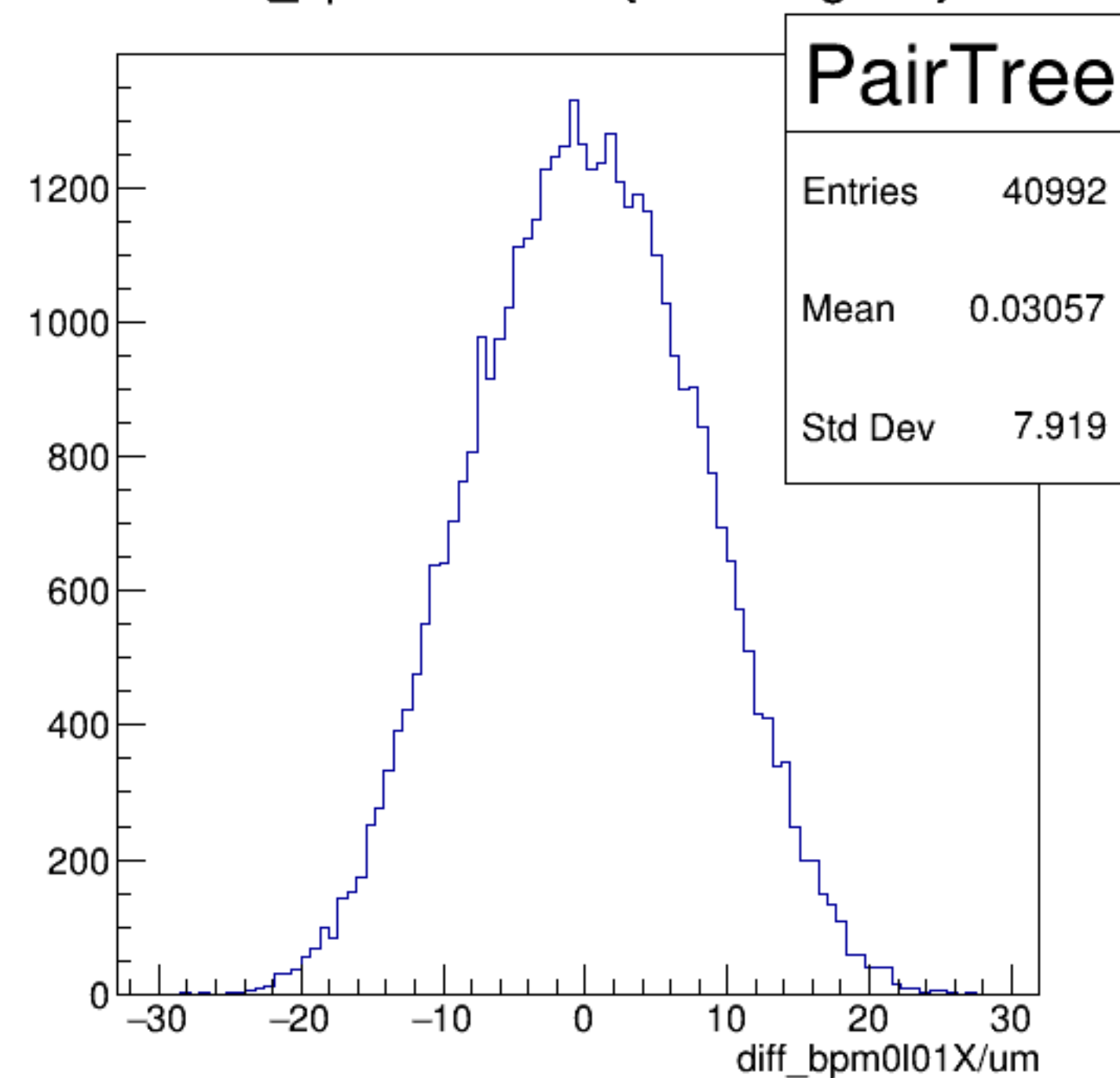
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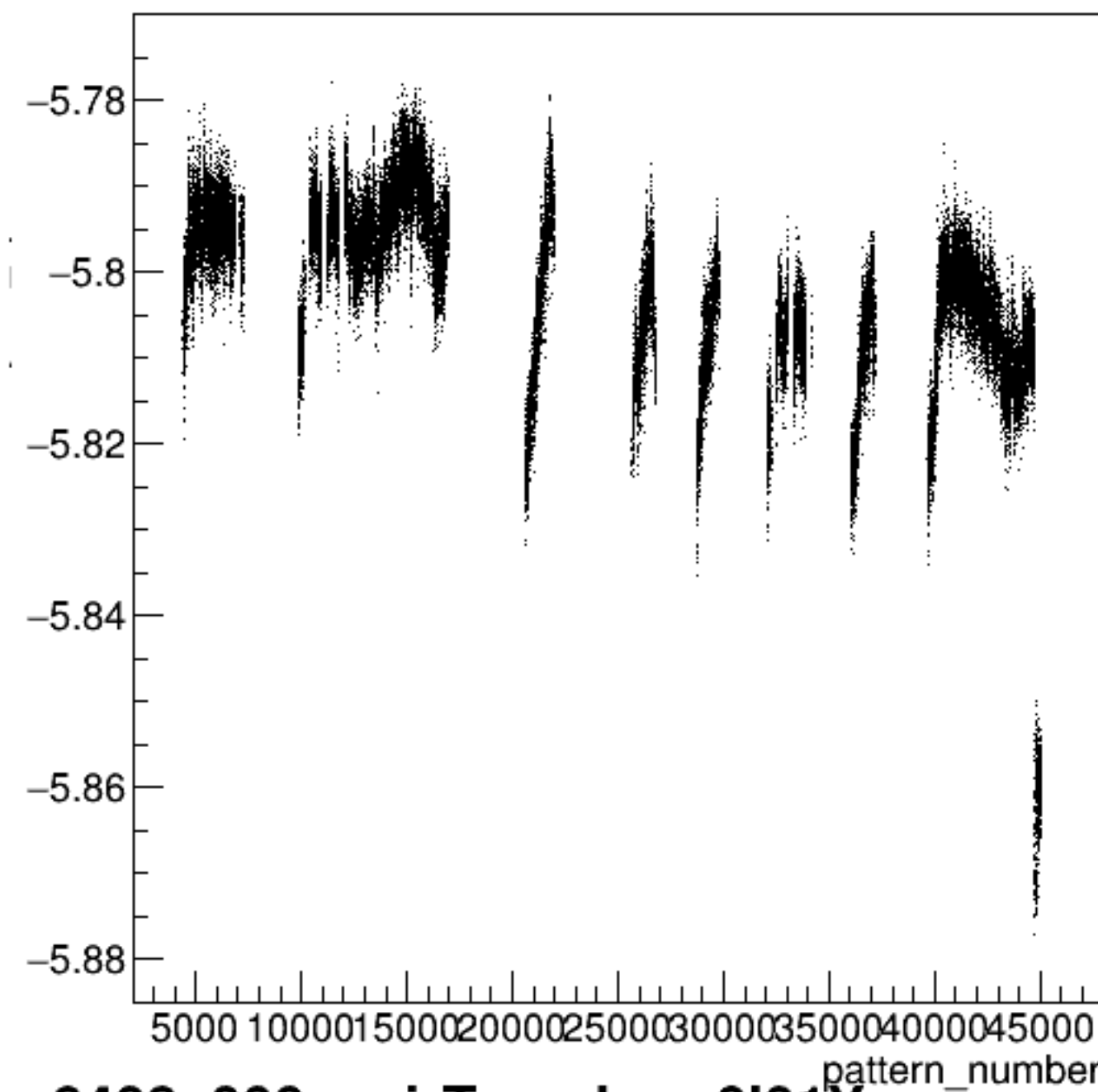
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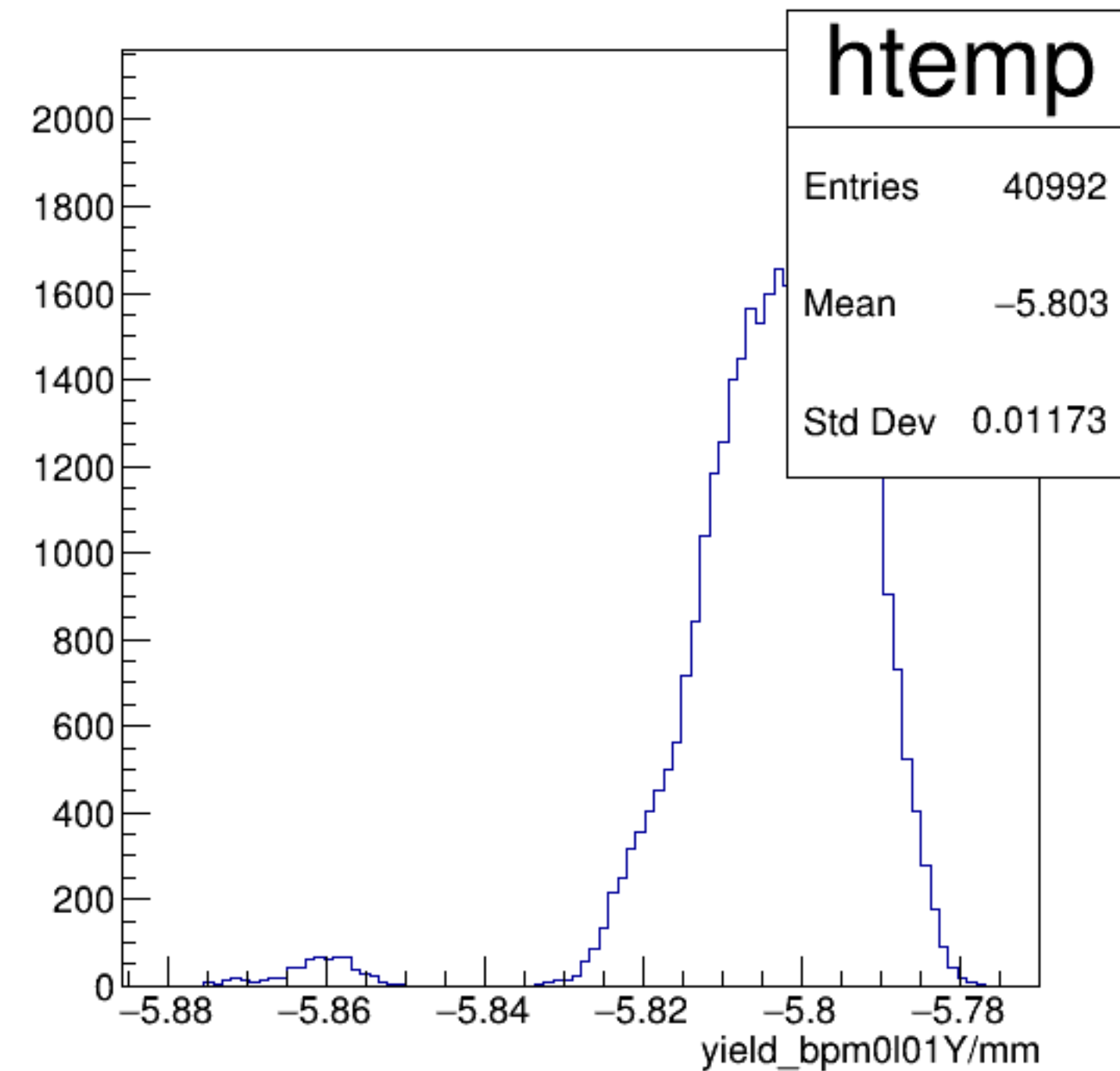
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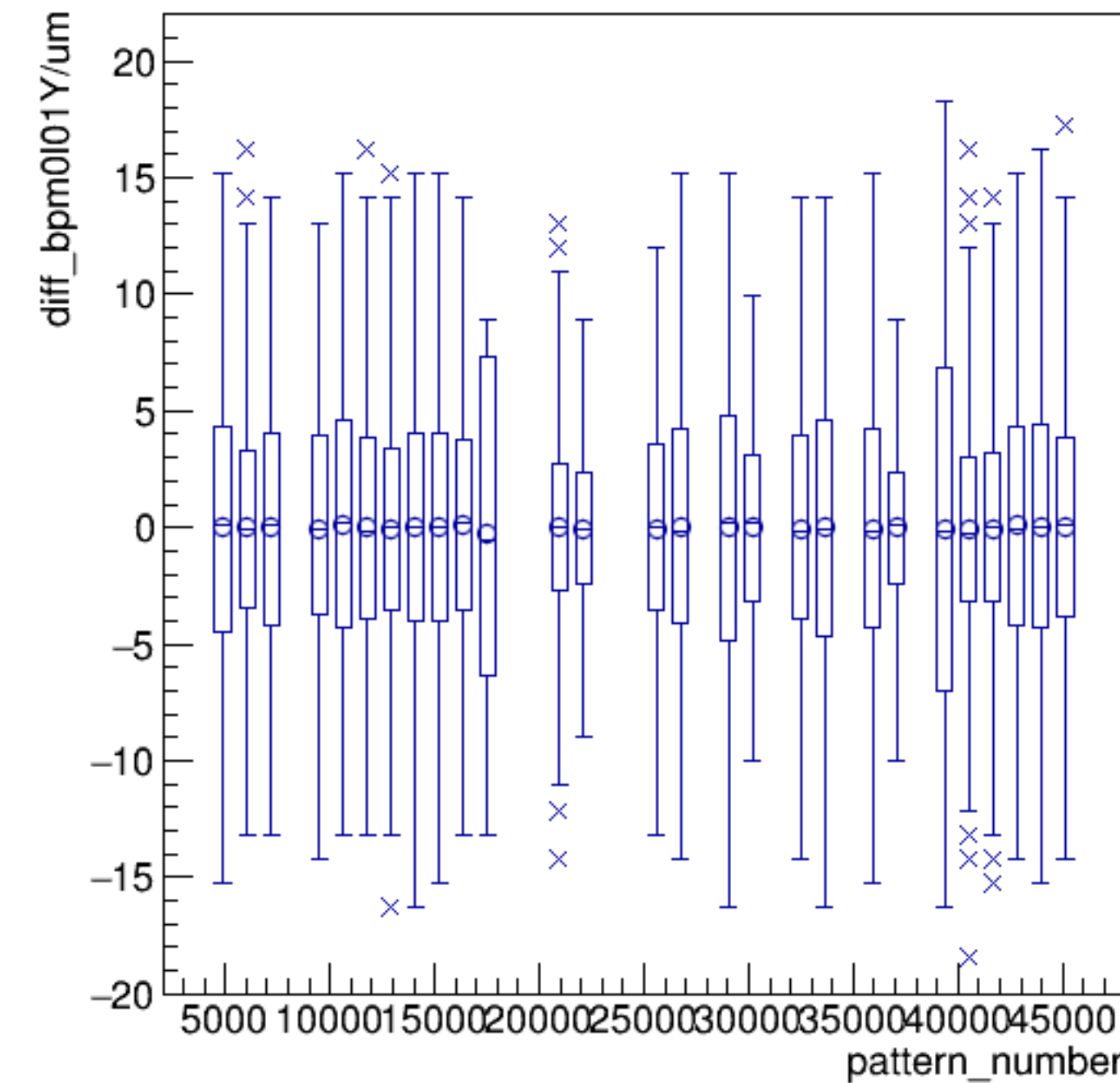
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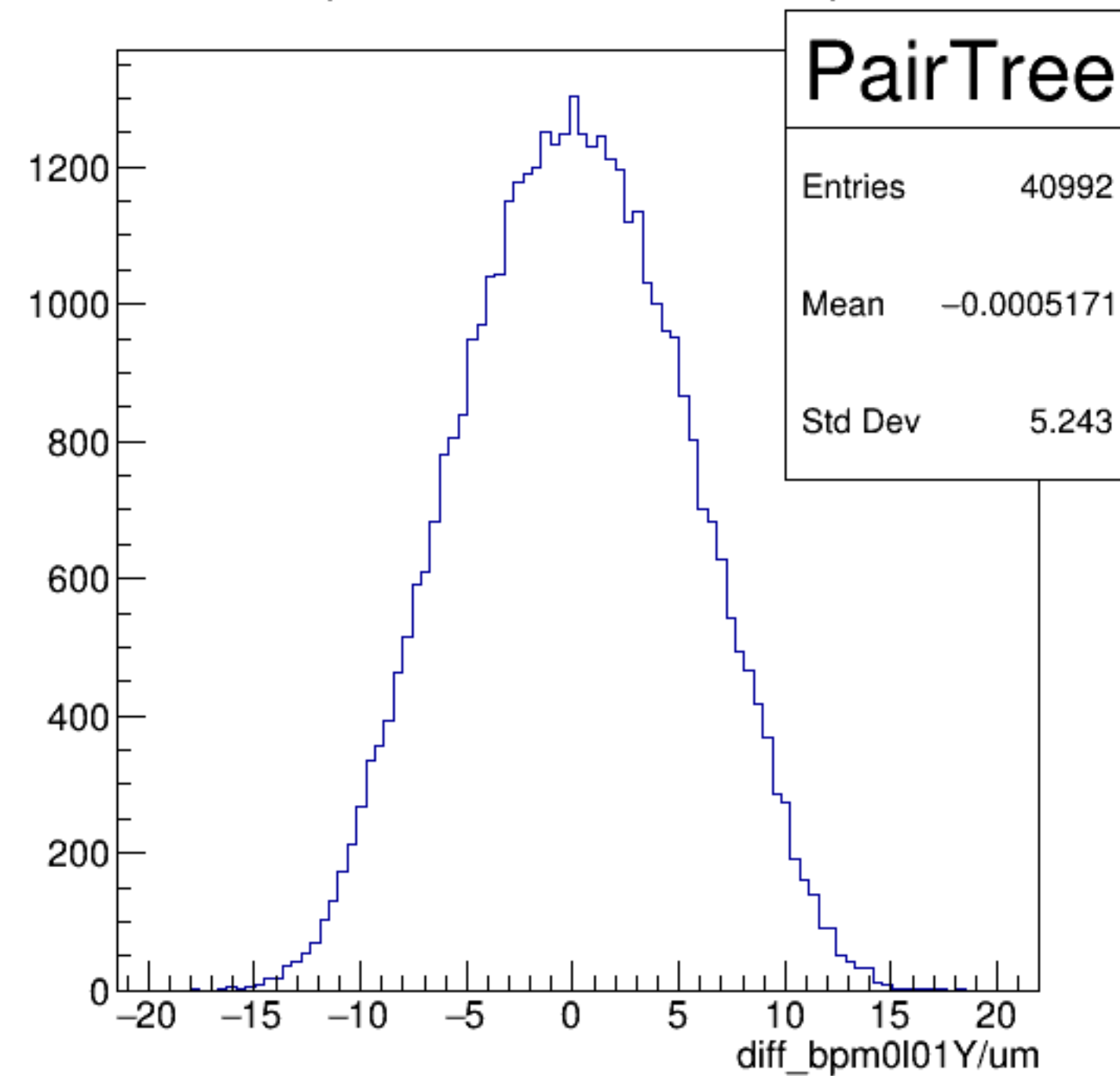
yield_bpm0l01Y/mm {ErrorFlag==0}



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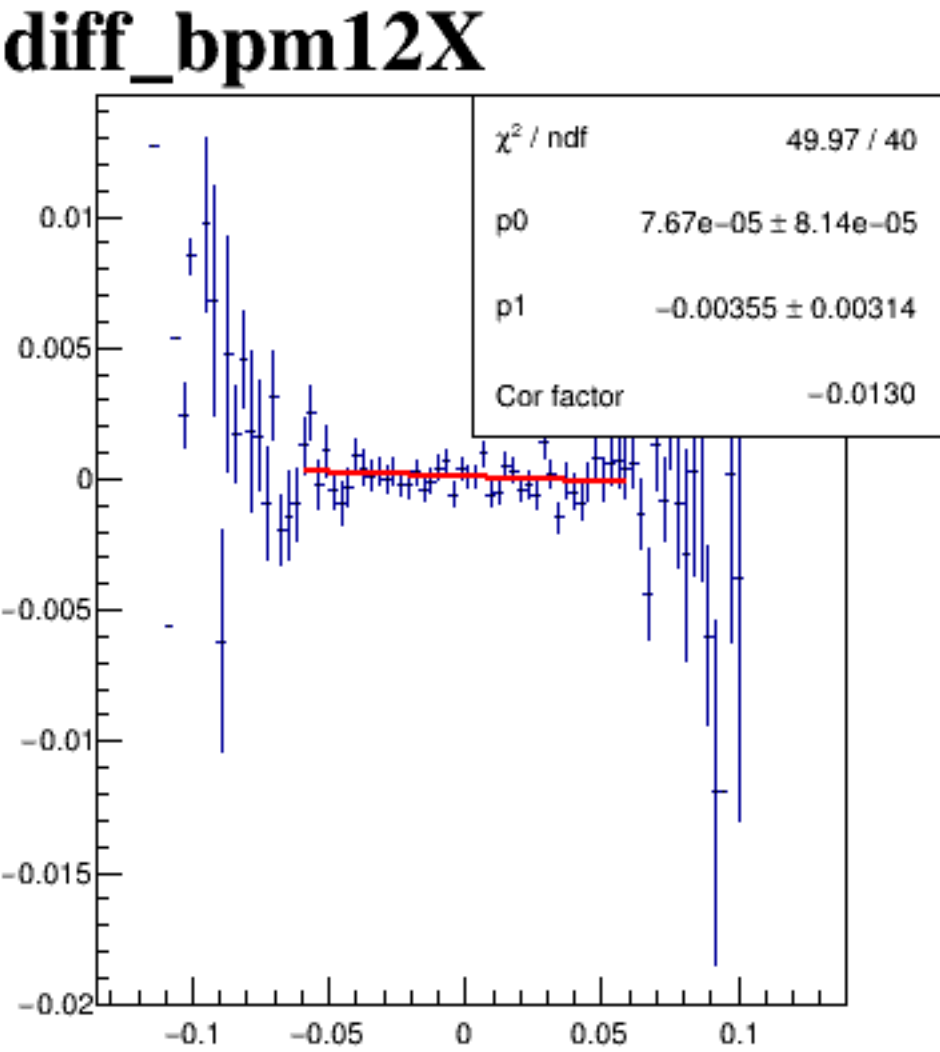
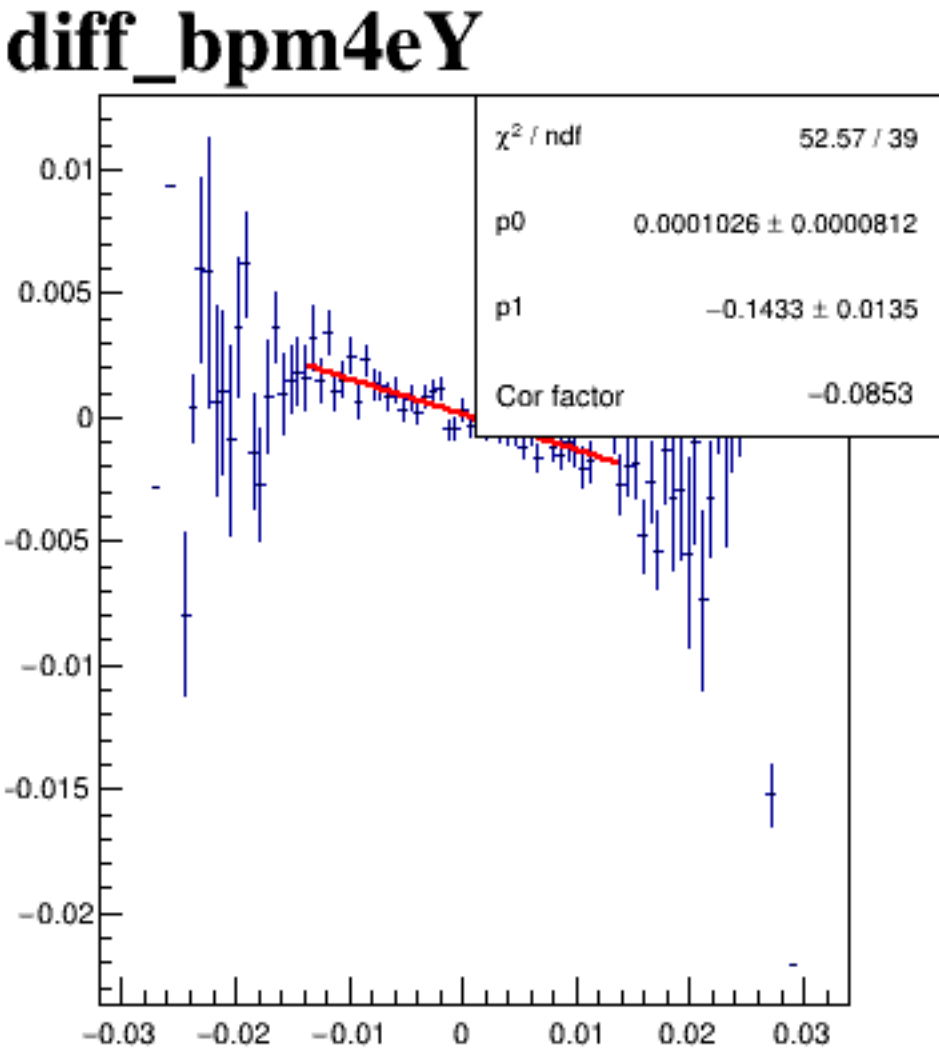
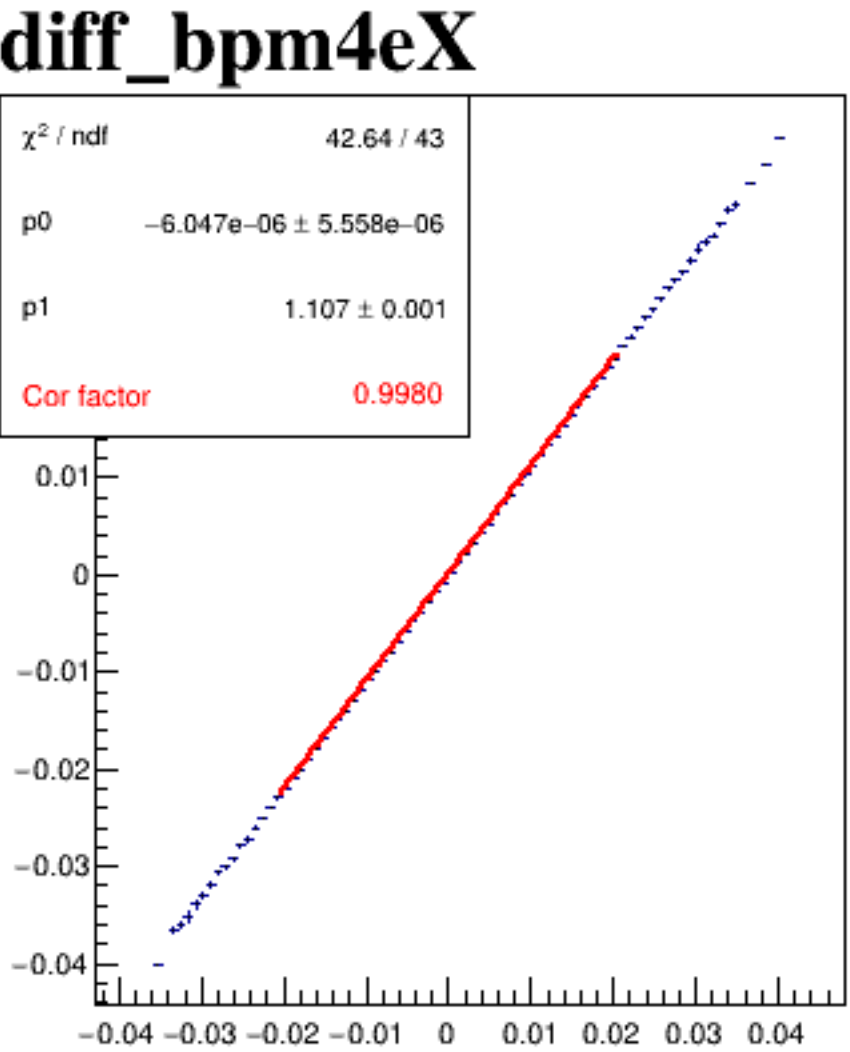
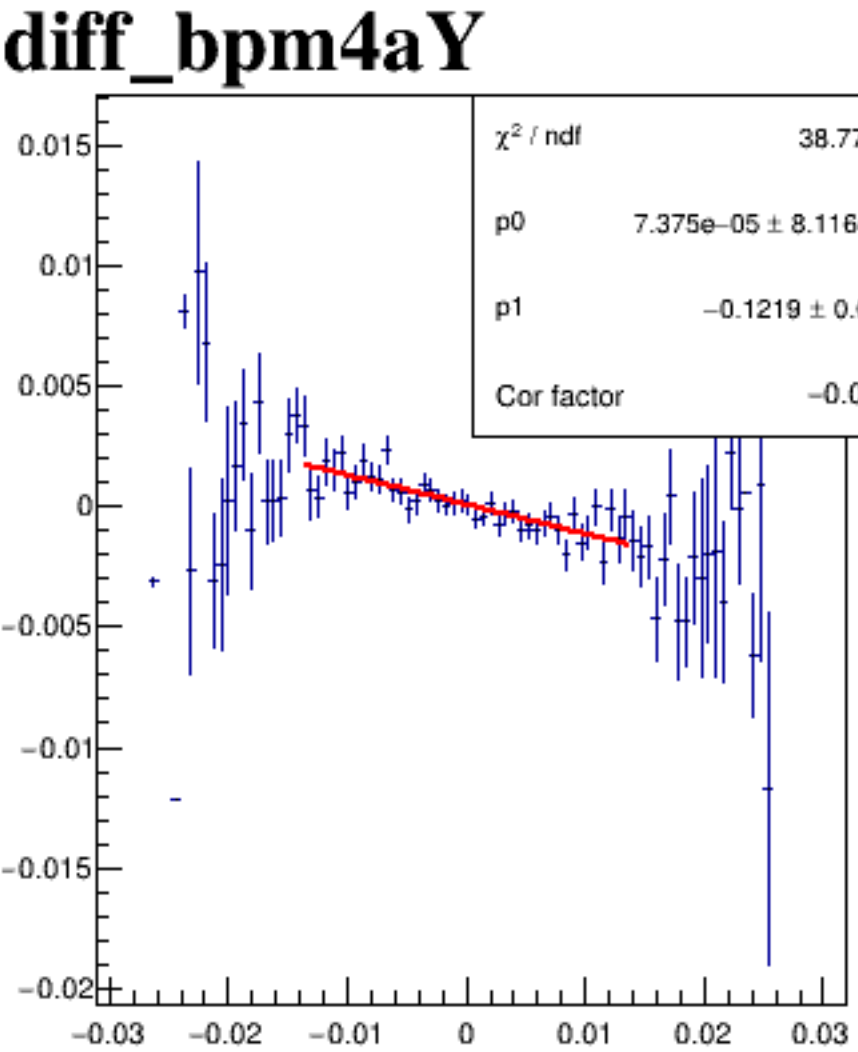
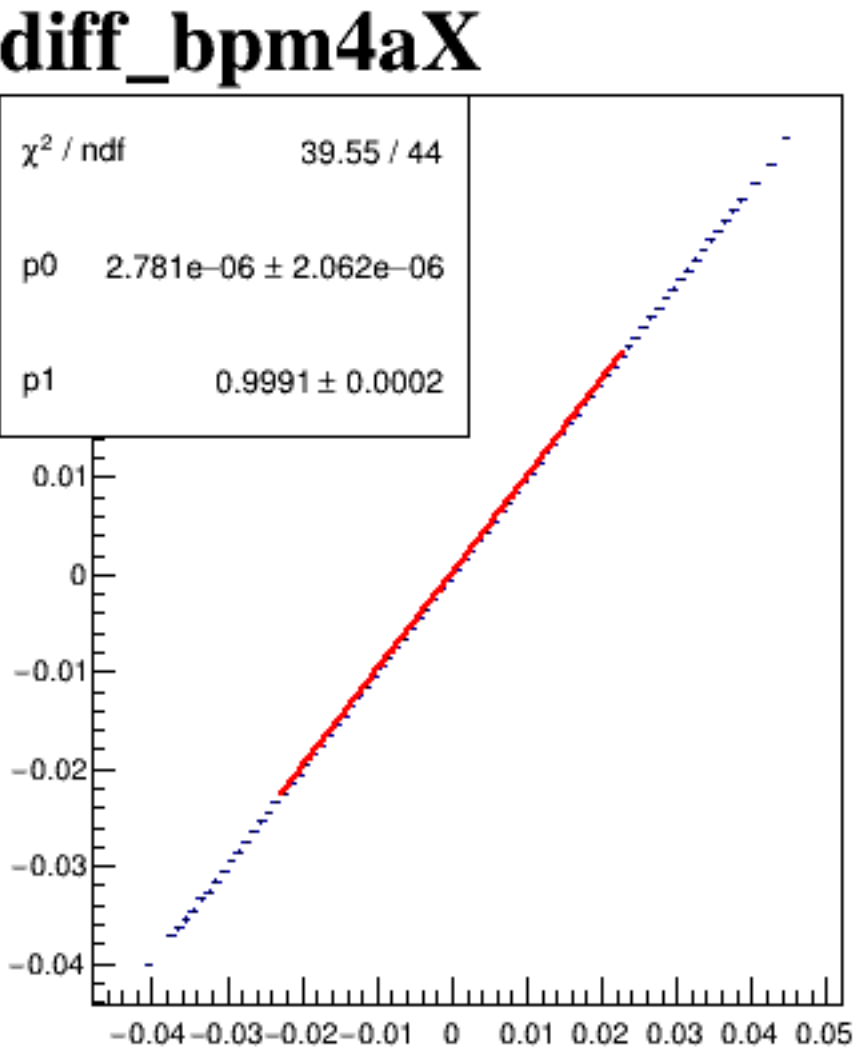


diff_bpm0l01Y/um {ErrorFlag==0}

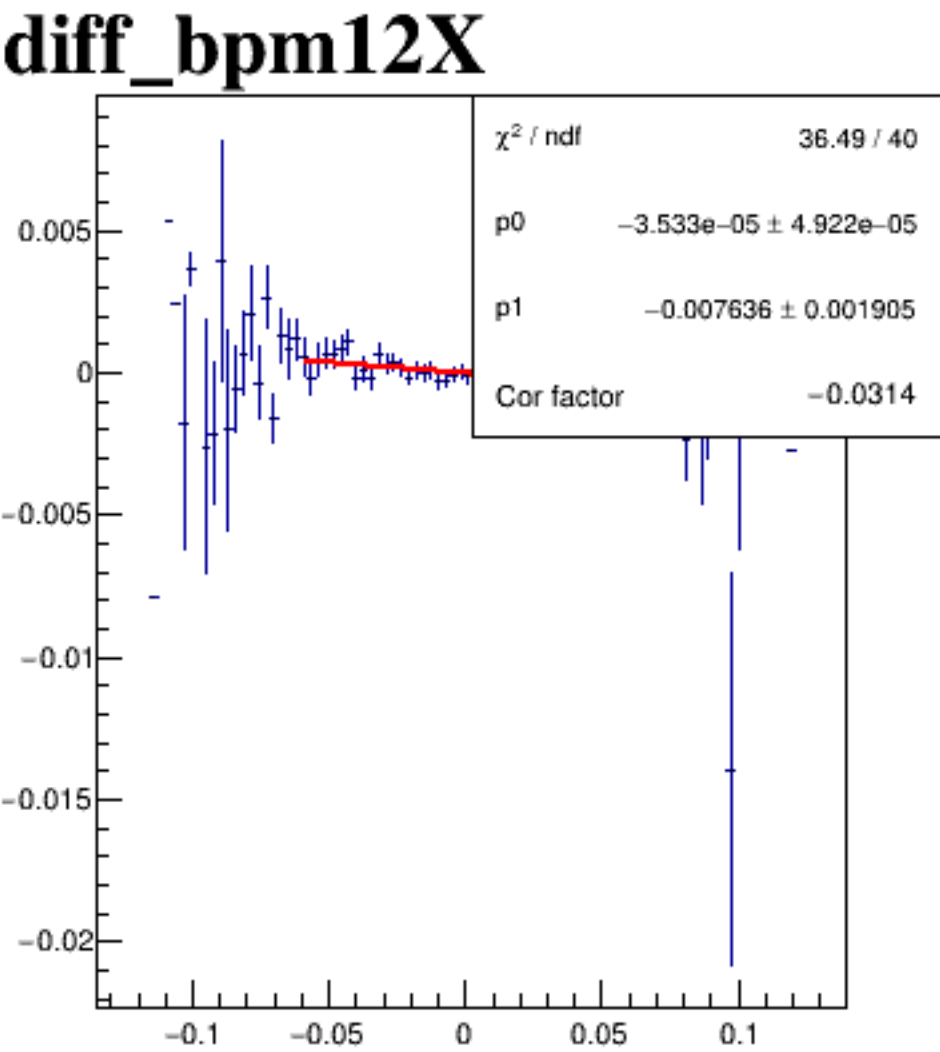
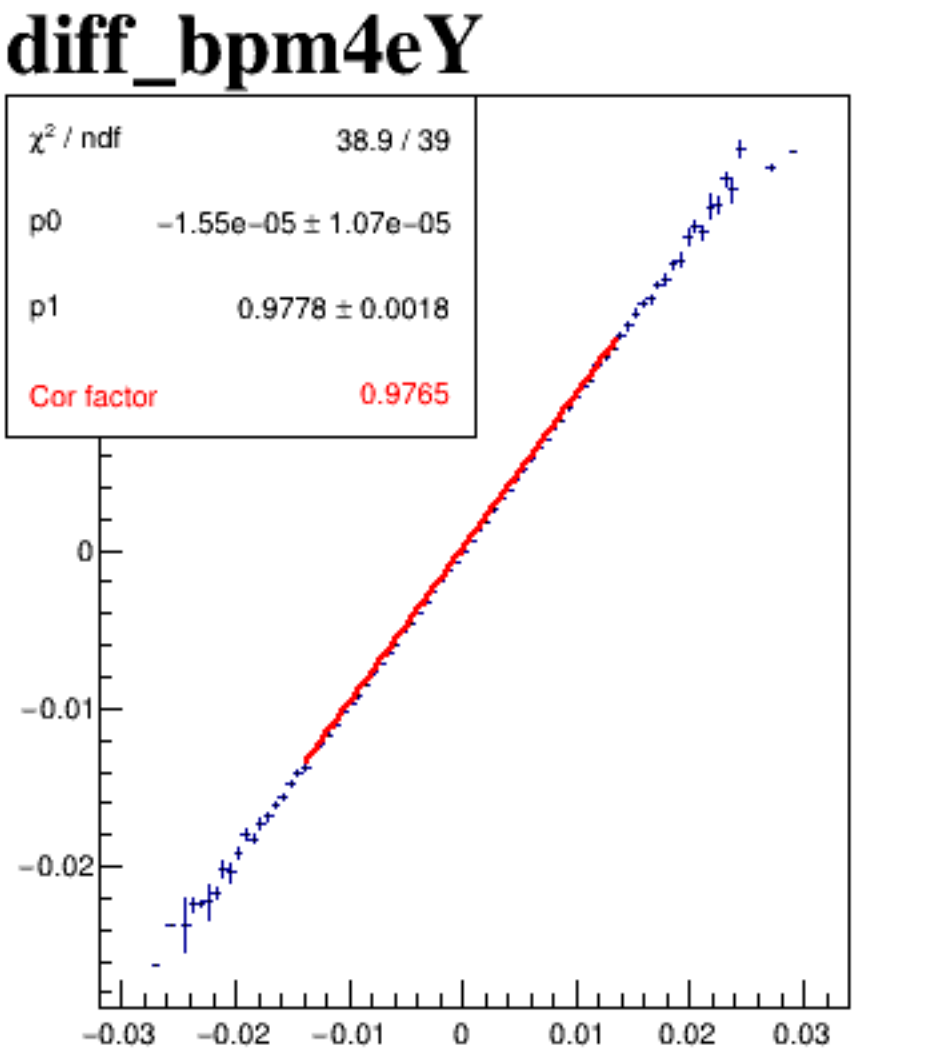
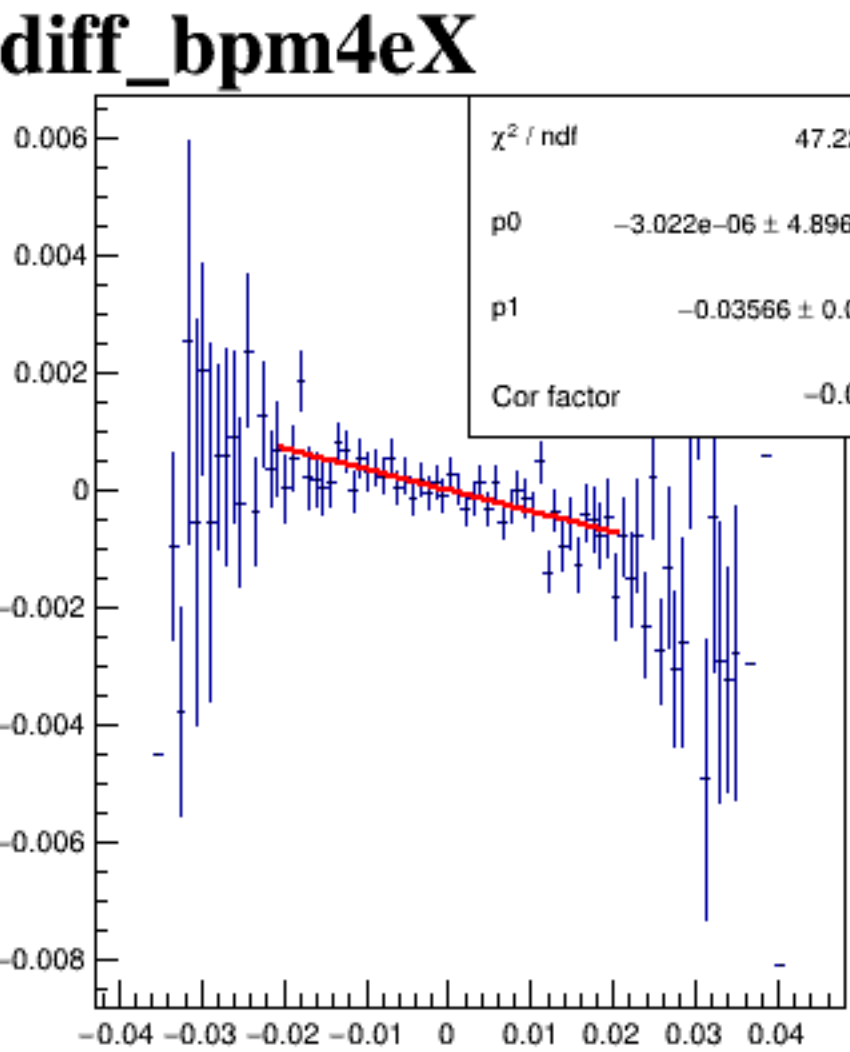
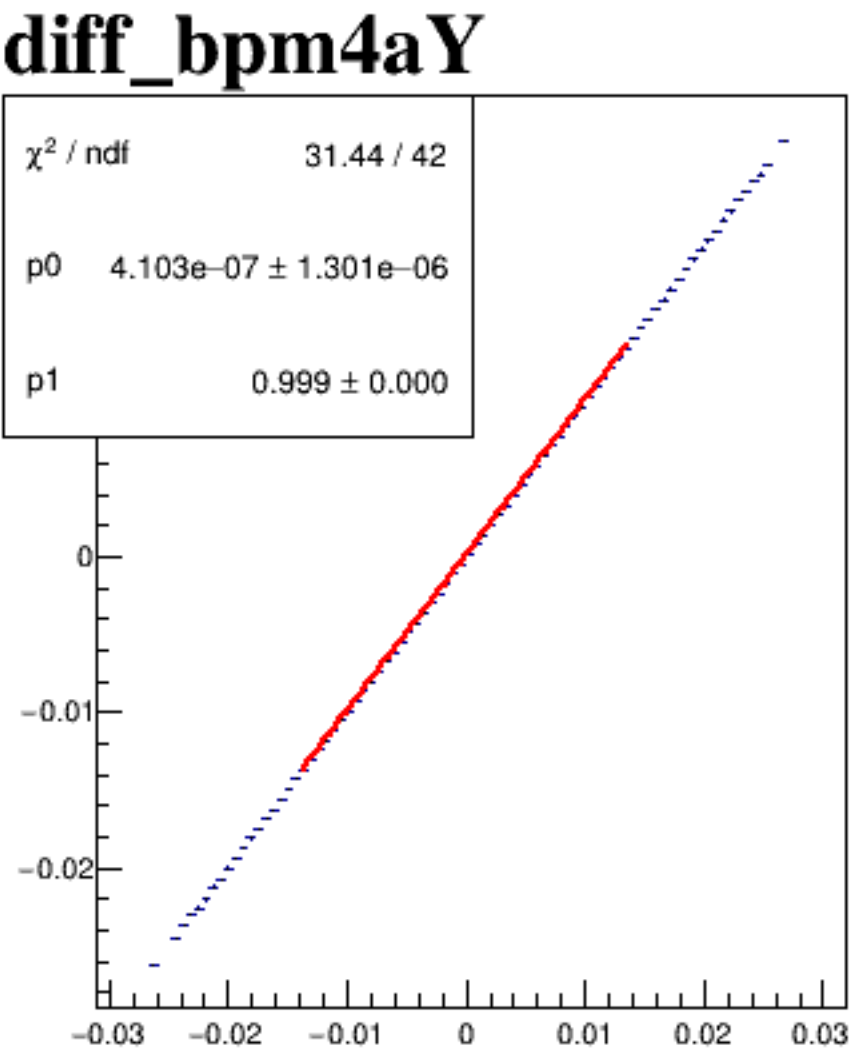
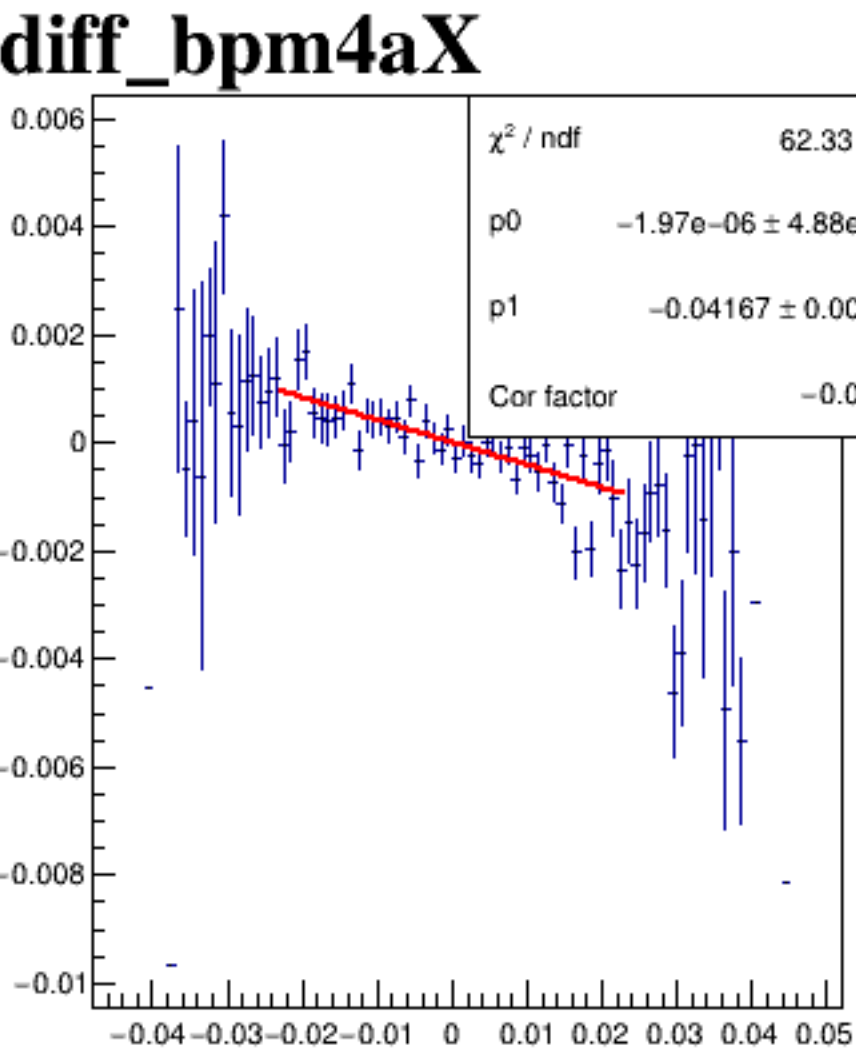


The figure is a 2D density plot titled "diff_bpm12X". The x-axis is labeled "diff_bpm12X" and ranges from -0.1 to 0.1. The y-axis is labeled "diff_bpm12X" and ranges from -0.04 to 0.04. The plot shows a circular, noisy distribution centered around (0,0). The color scale on the right indicates density, ranging from 0 (dark blue) to 10 (yellow). The distribution is roughly circular with a radius of about 0.08 units. The density is highest in the center, reaching a value of about 10, and decreases towards the edges, reaching a value of about 0. The plot is noisy, with many small gaps and irregularities in the density field.

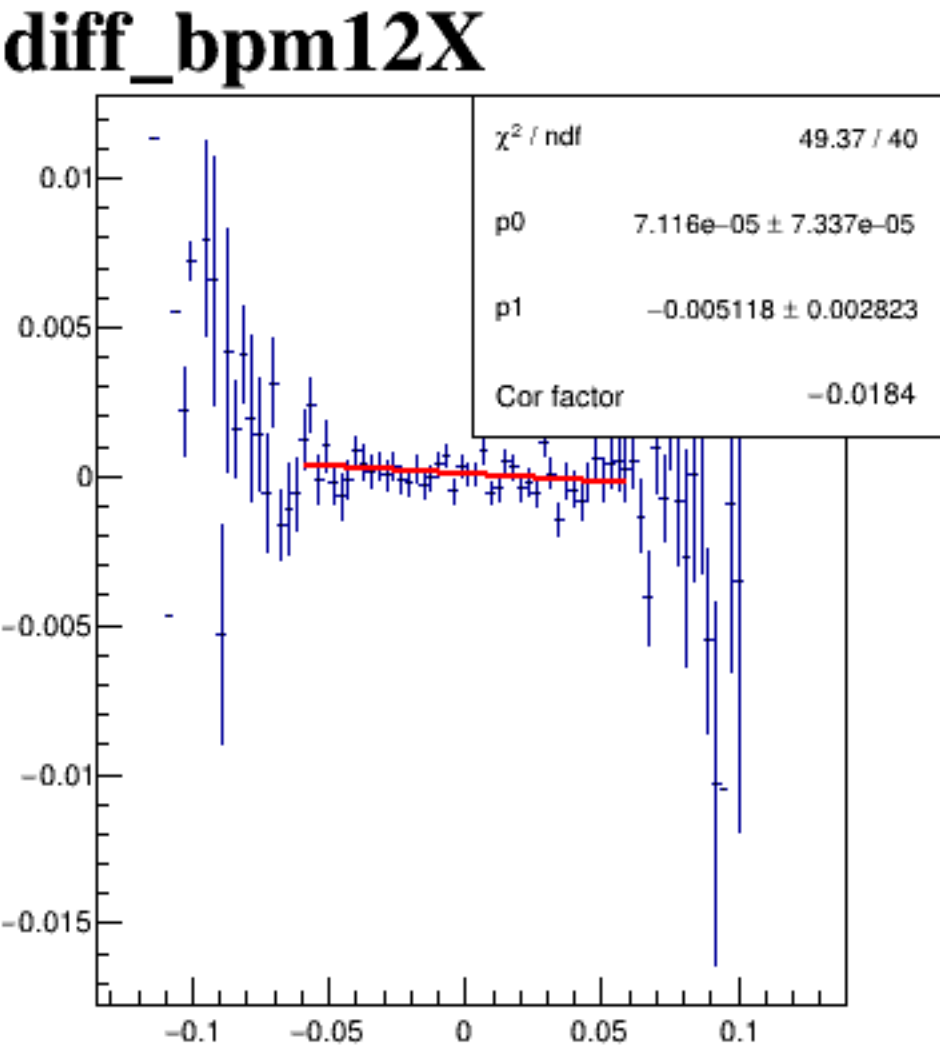
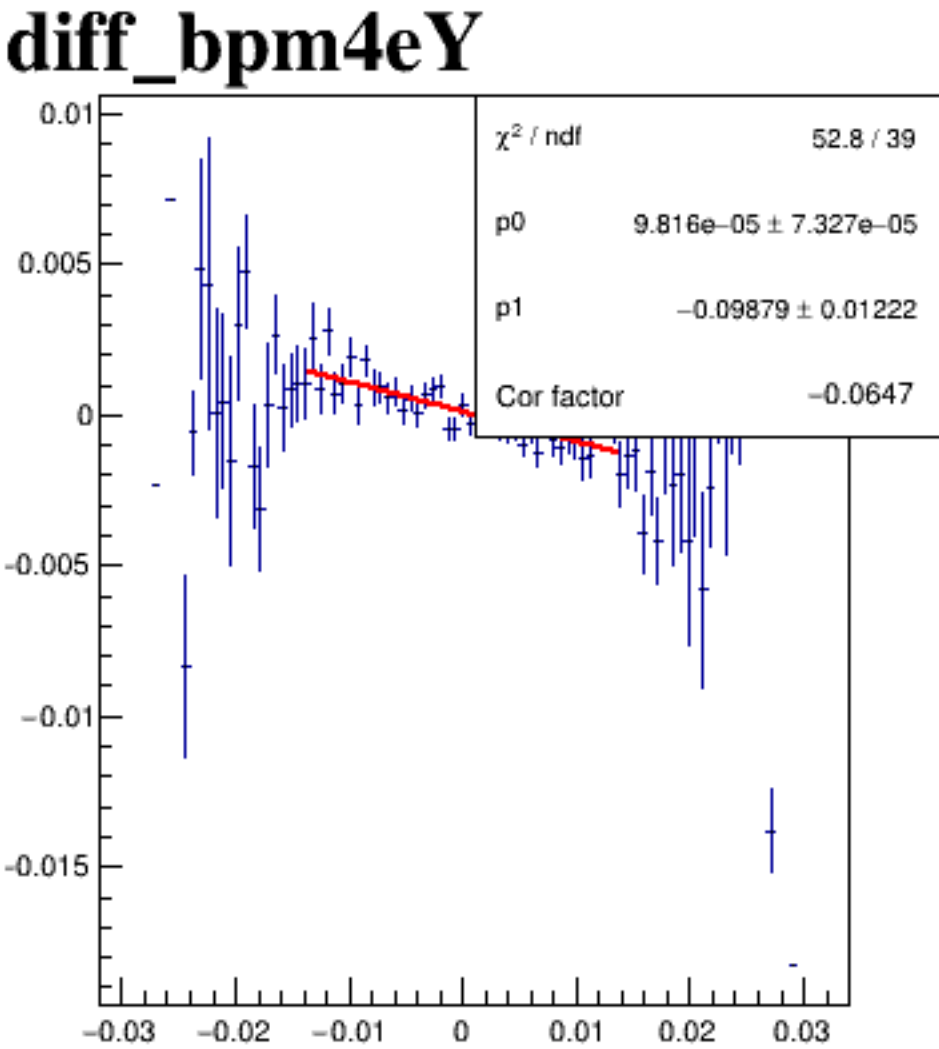
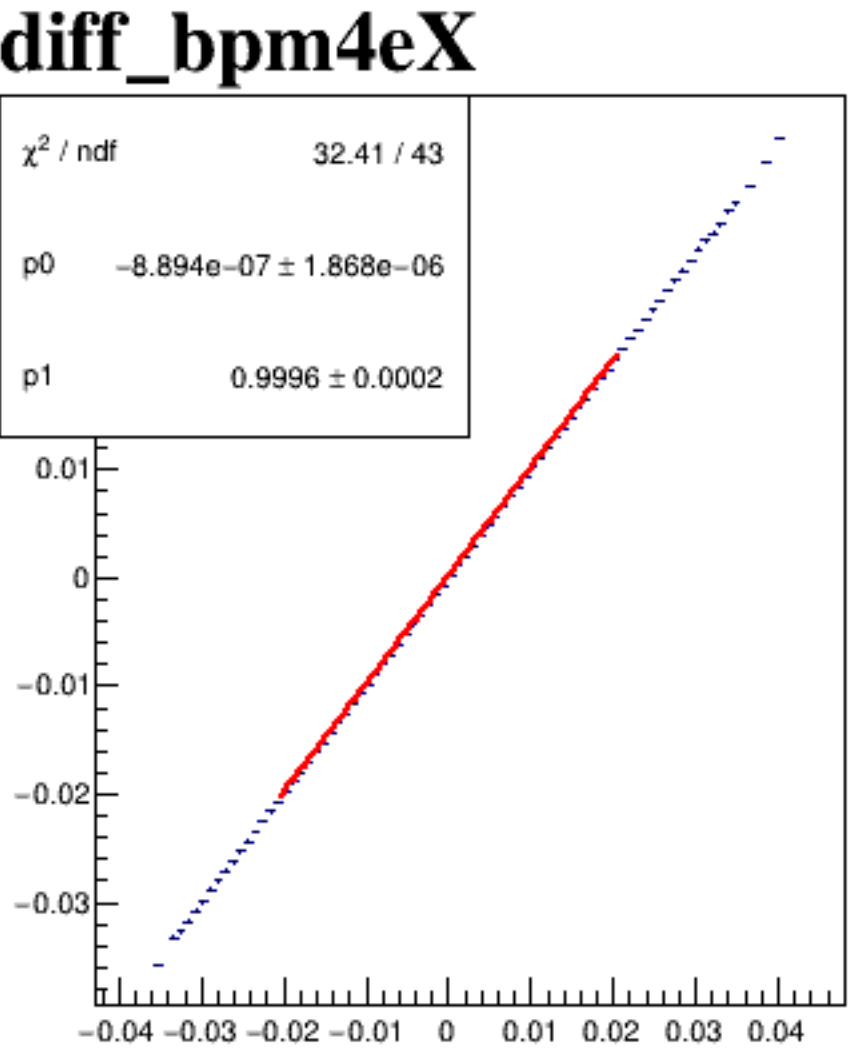
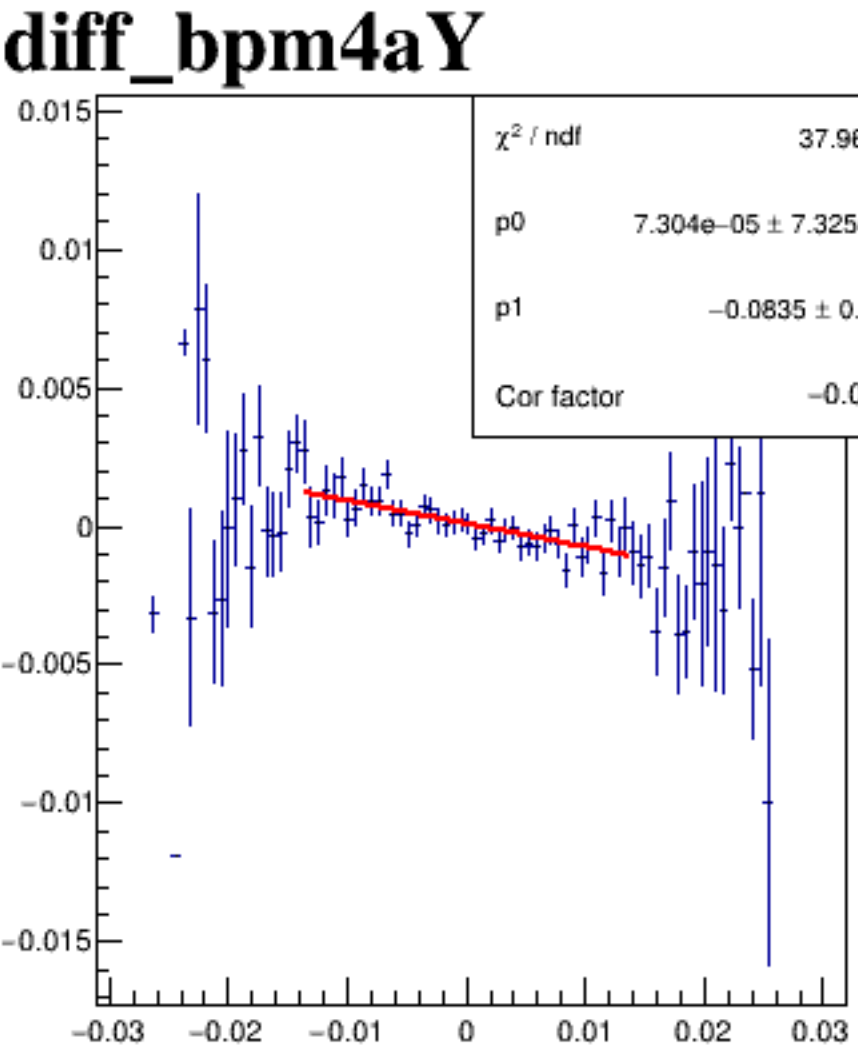
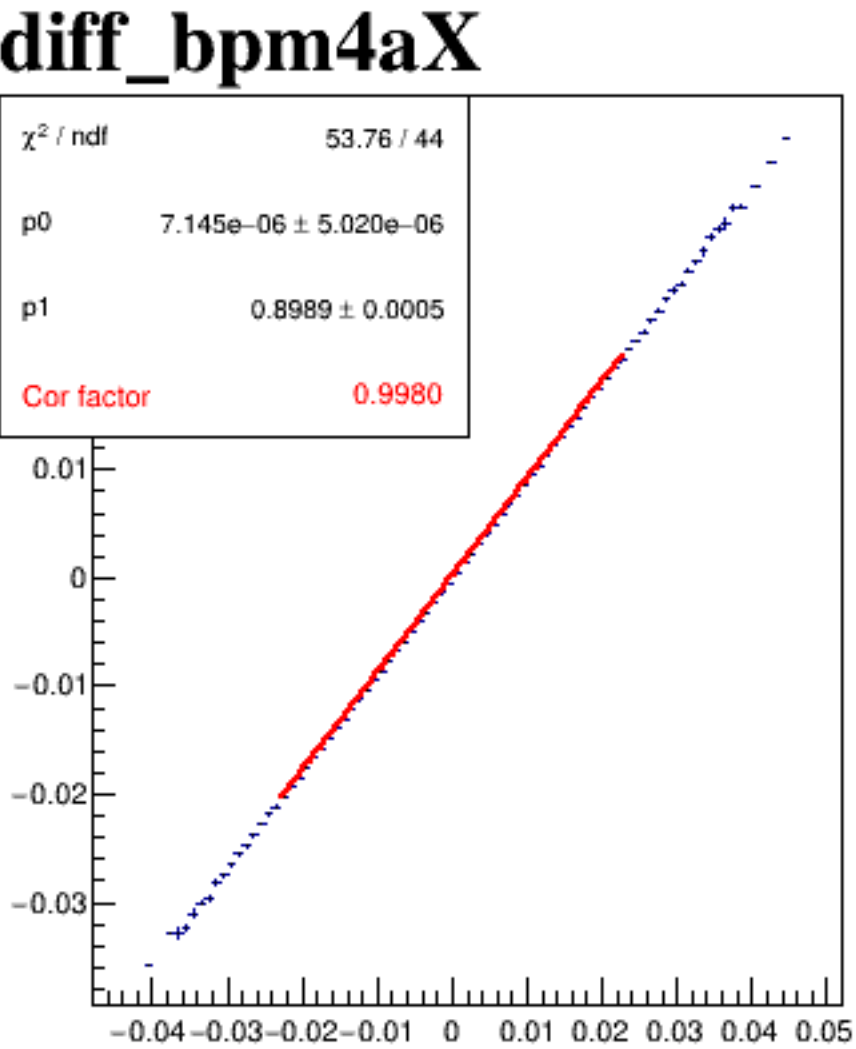
diff_bpm4aX



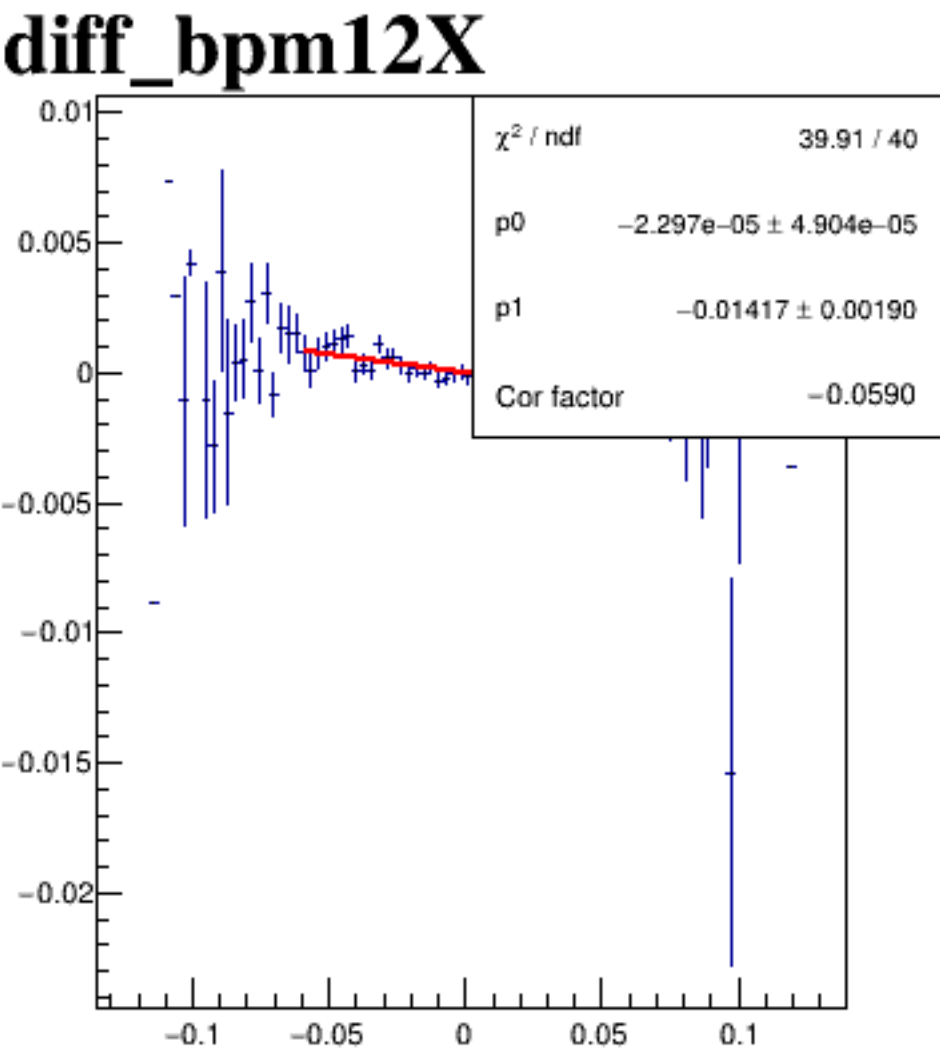
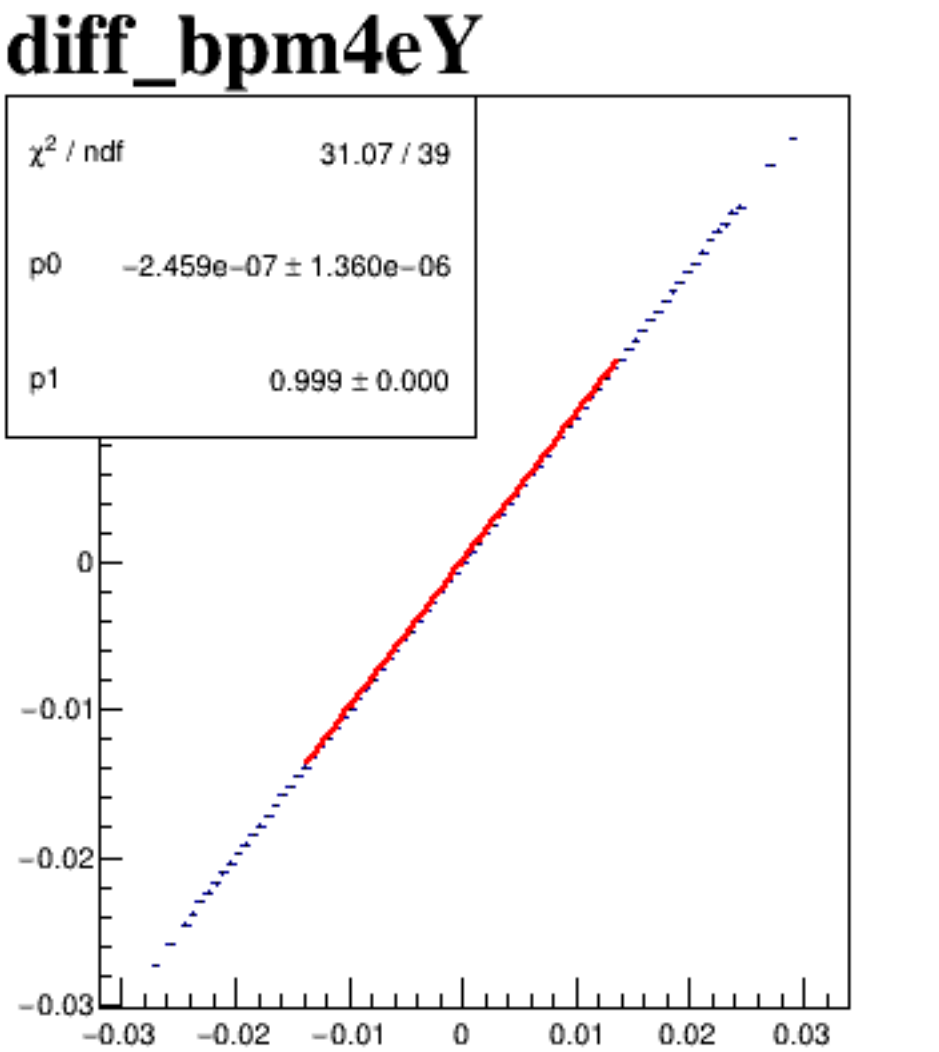
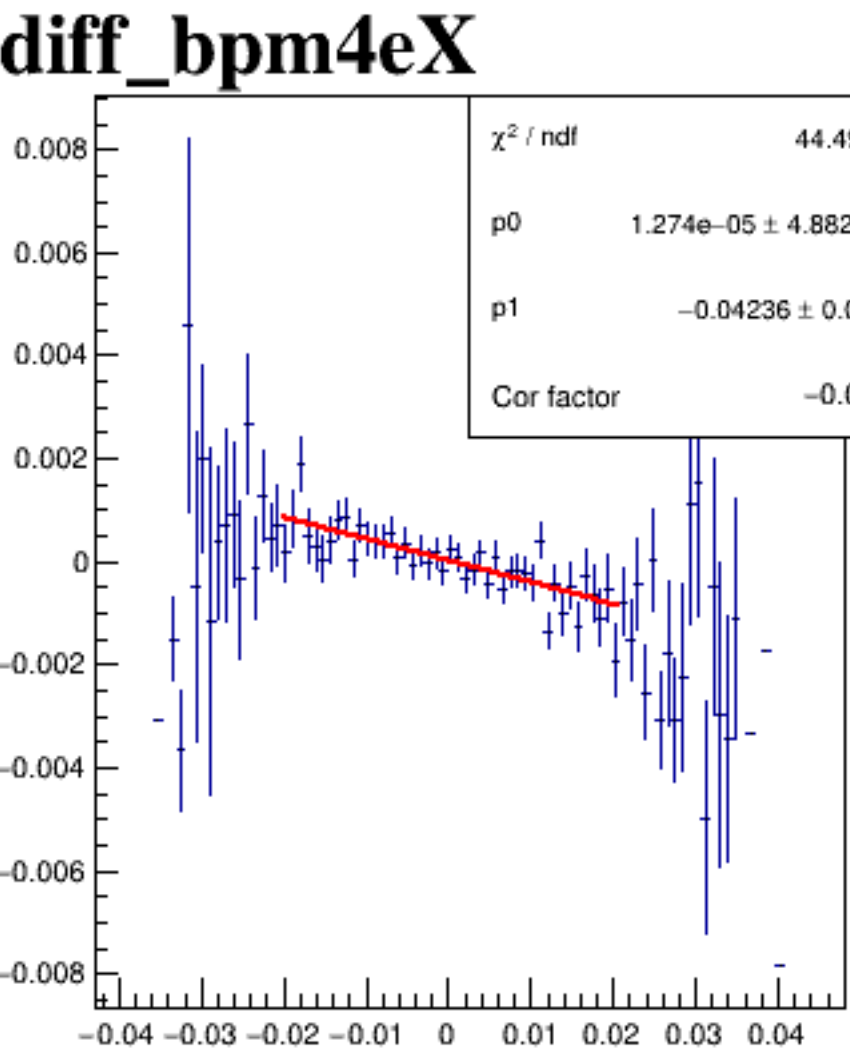
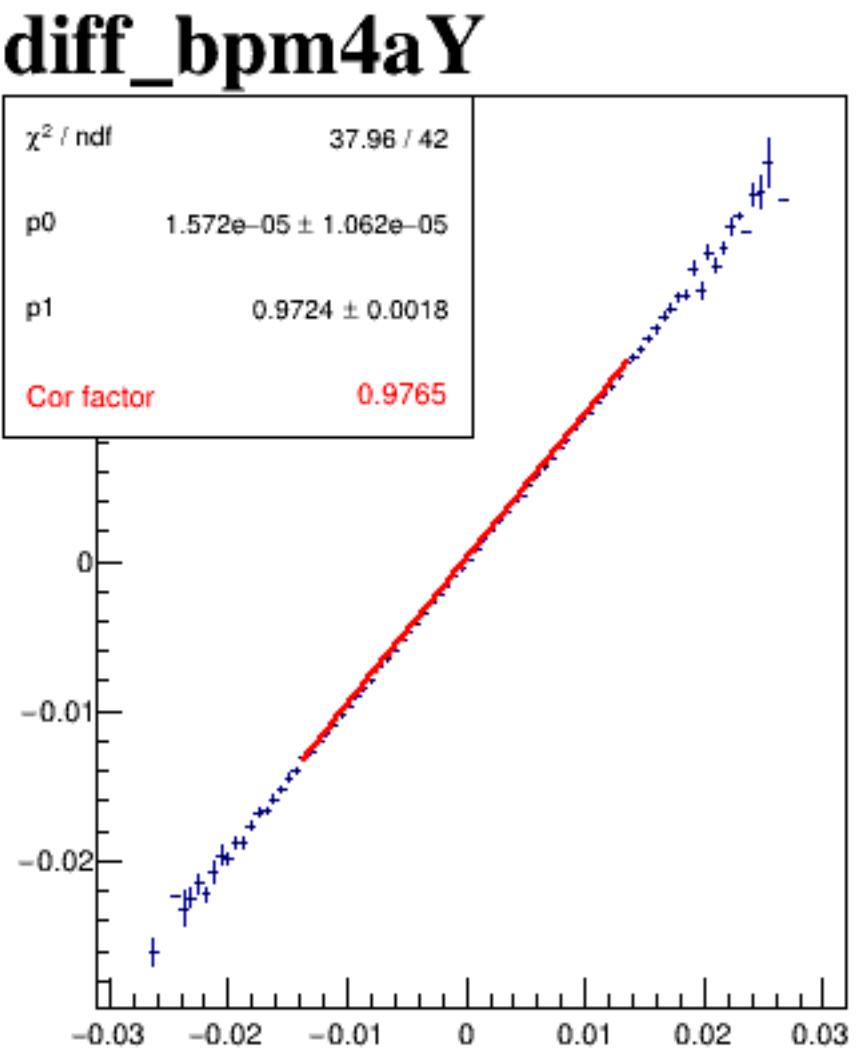
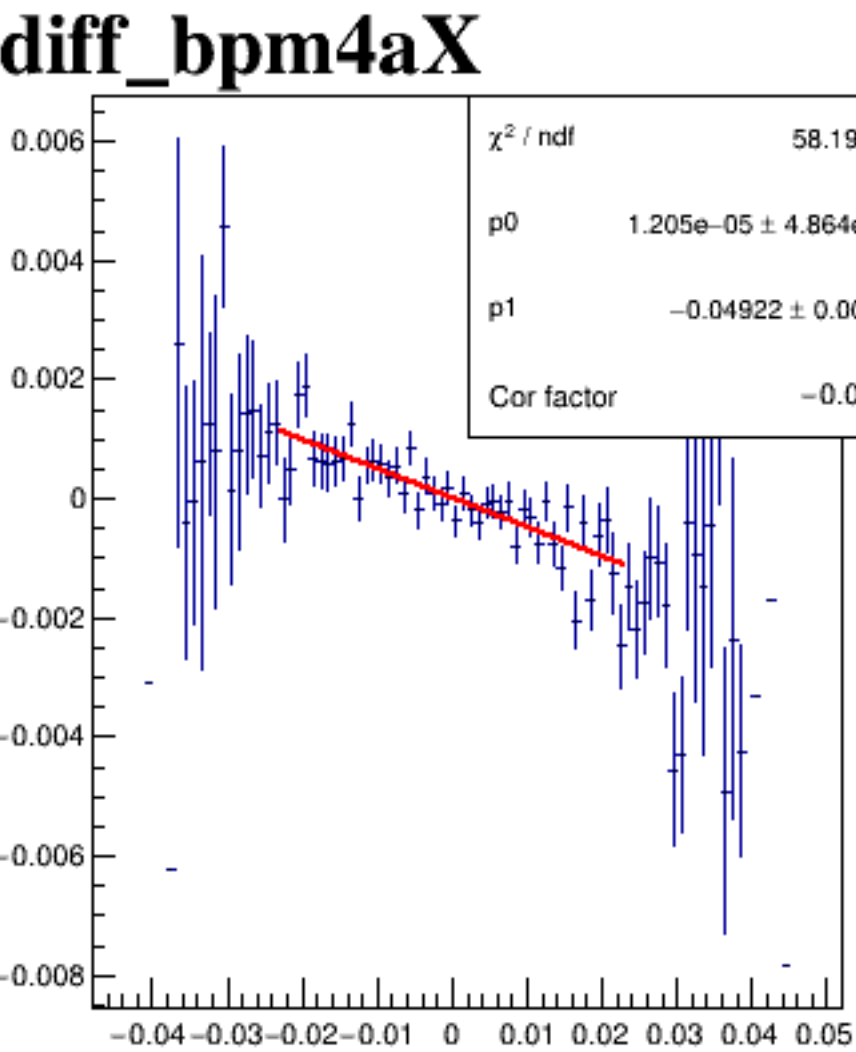
diff_bpm4aY



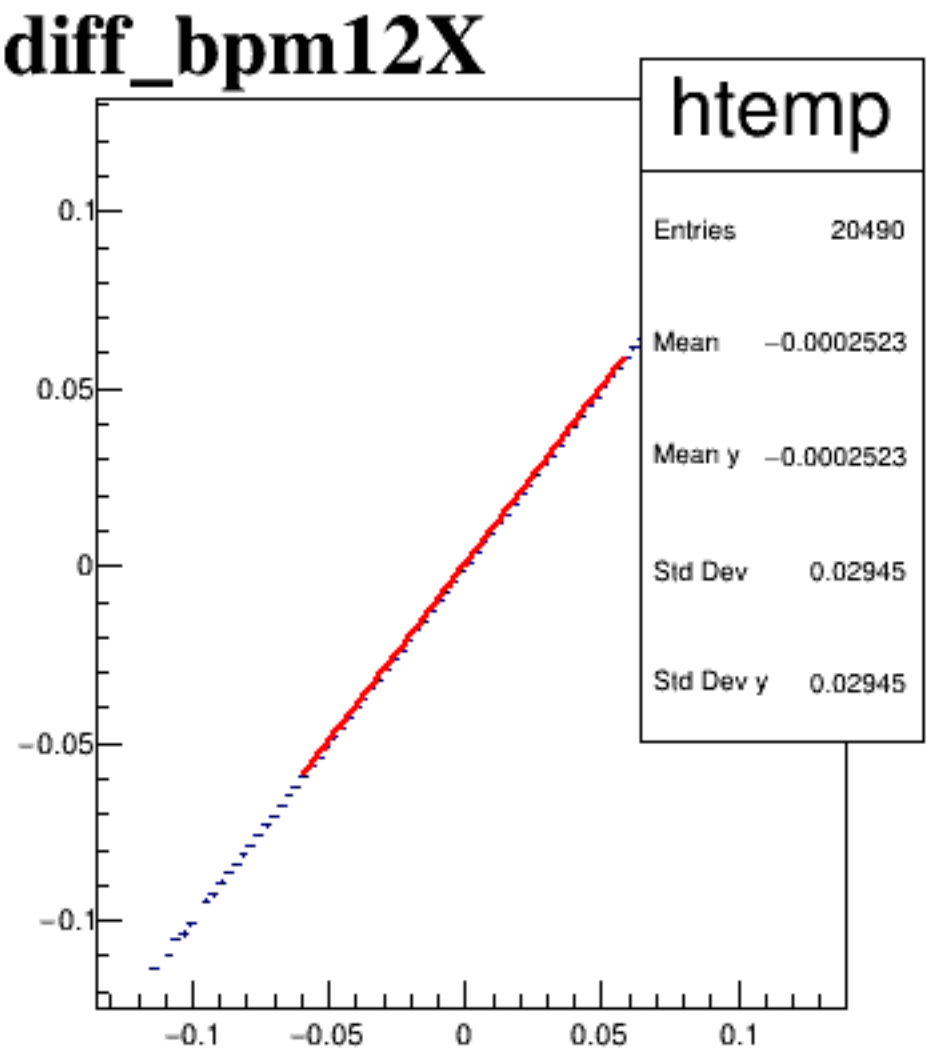
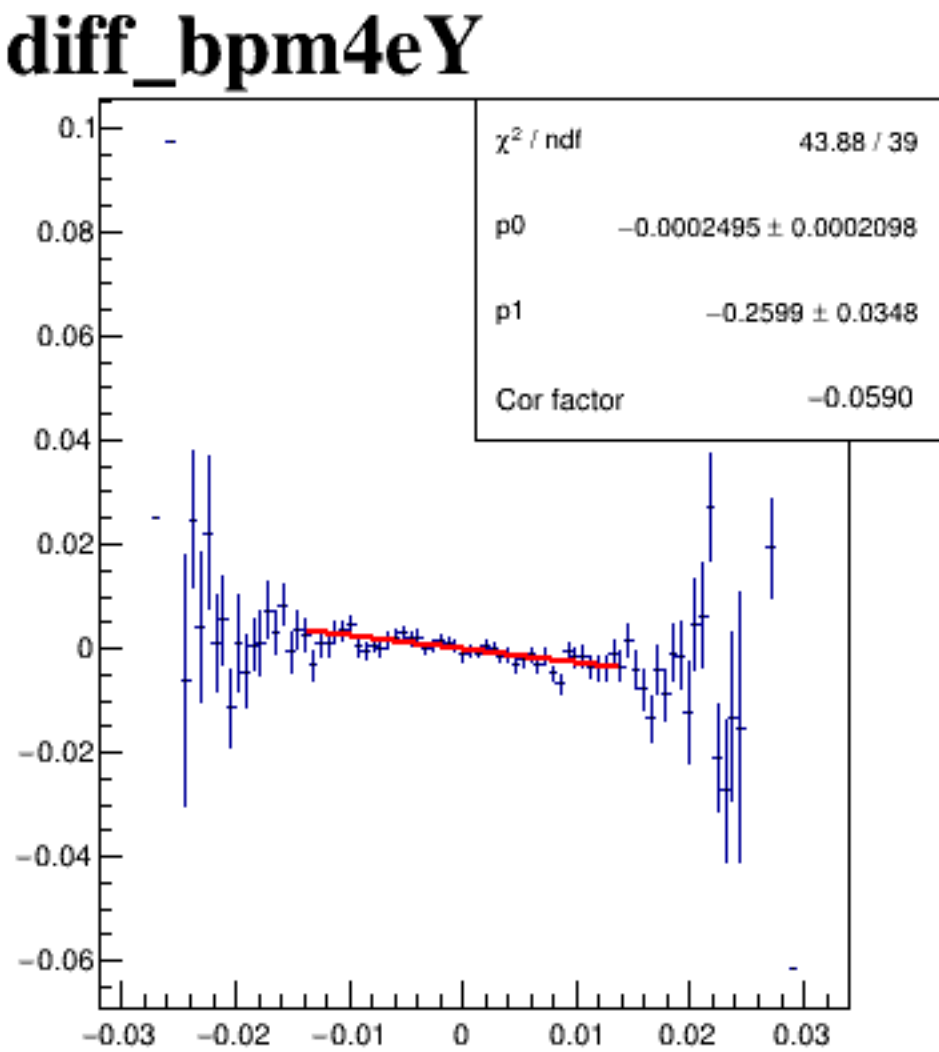
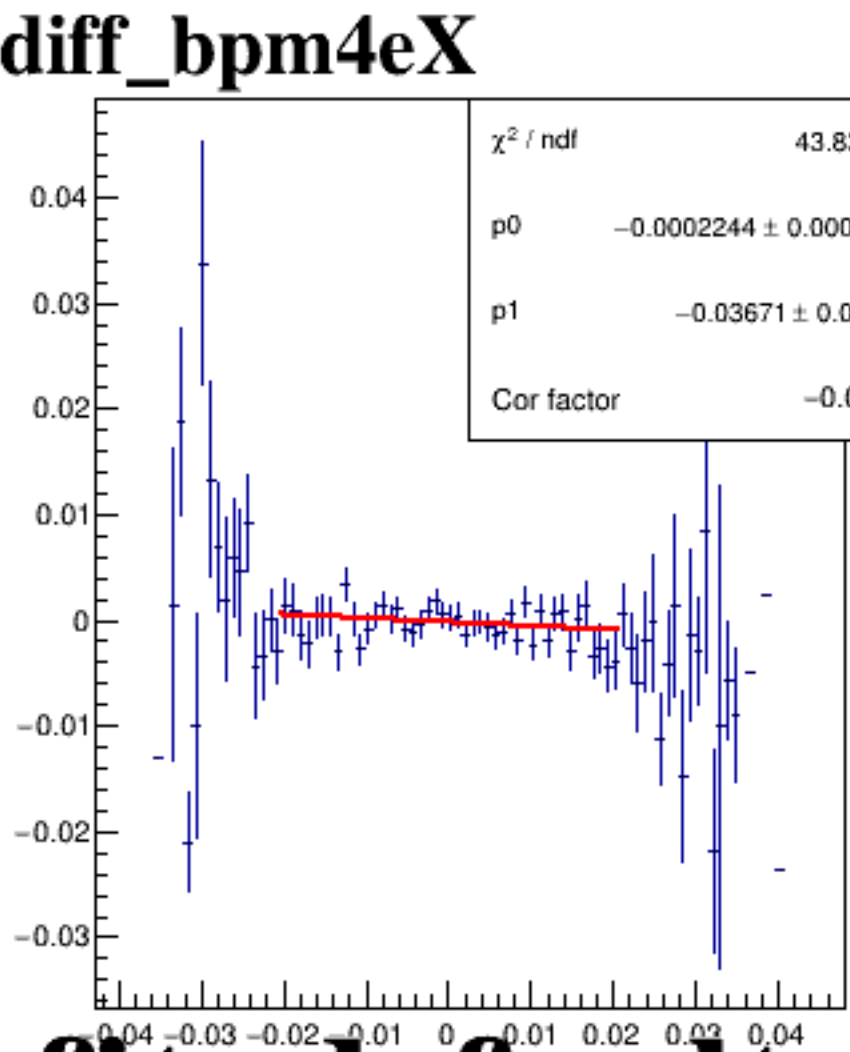
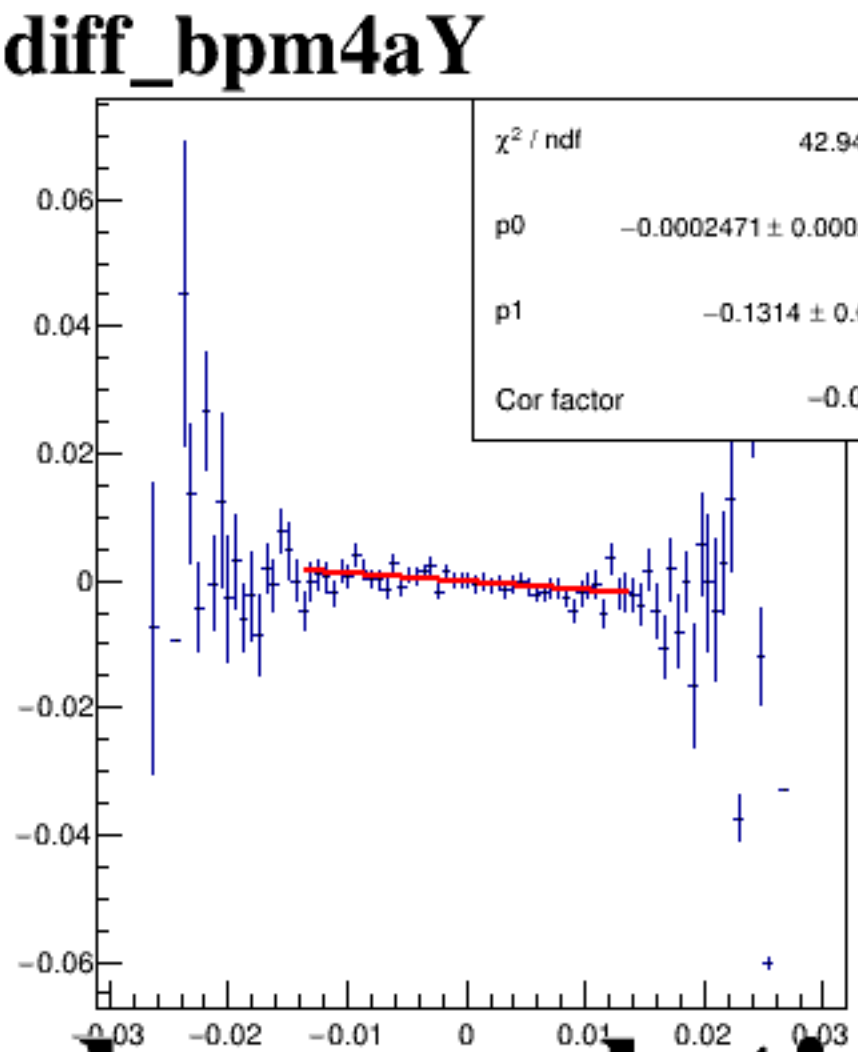
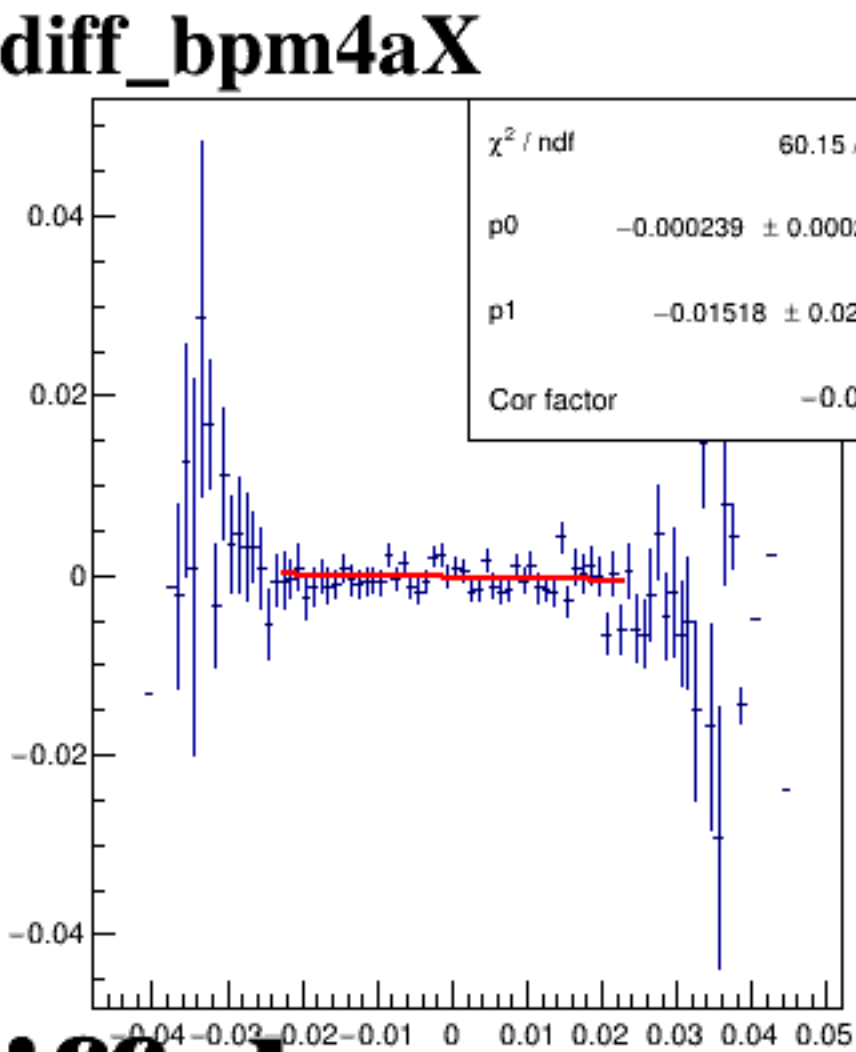
diff_bpm4eX



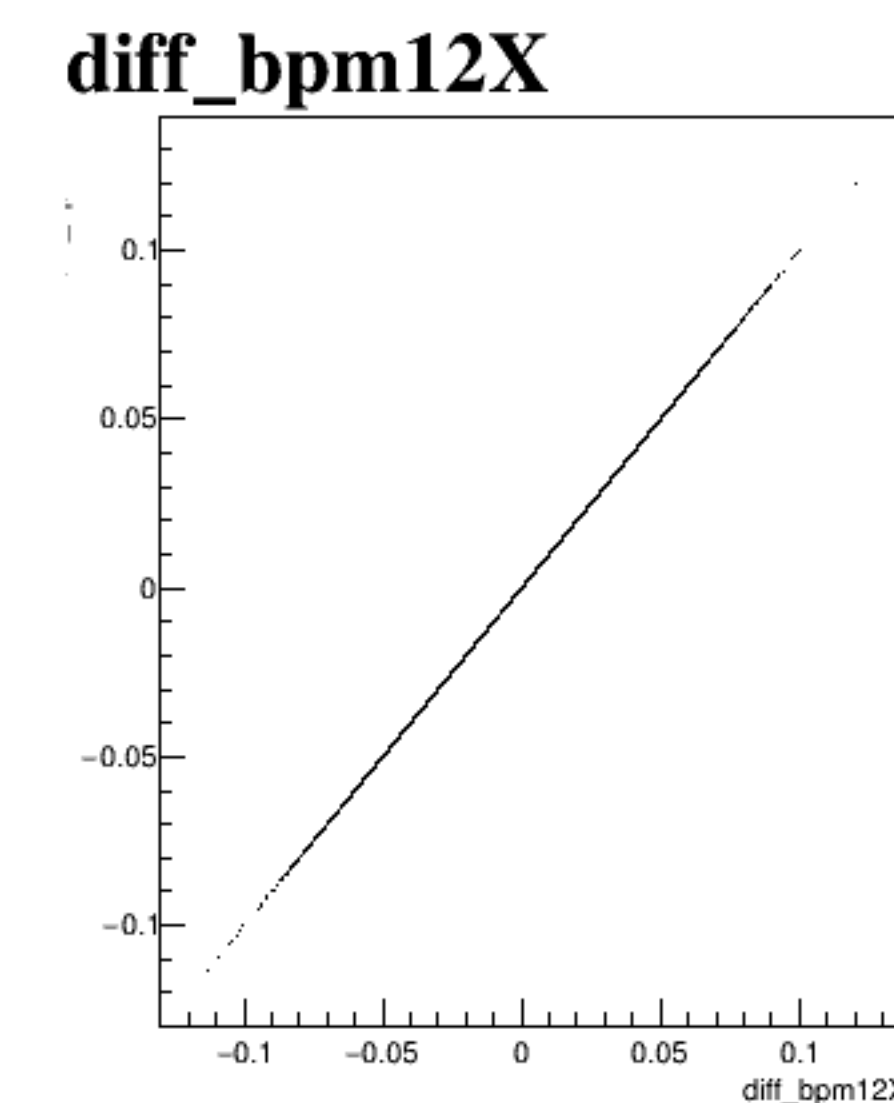
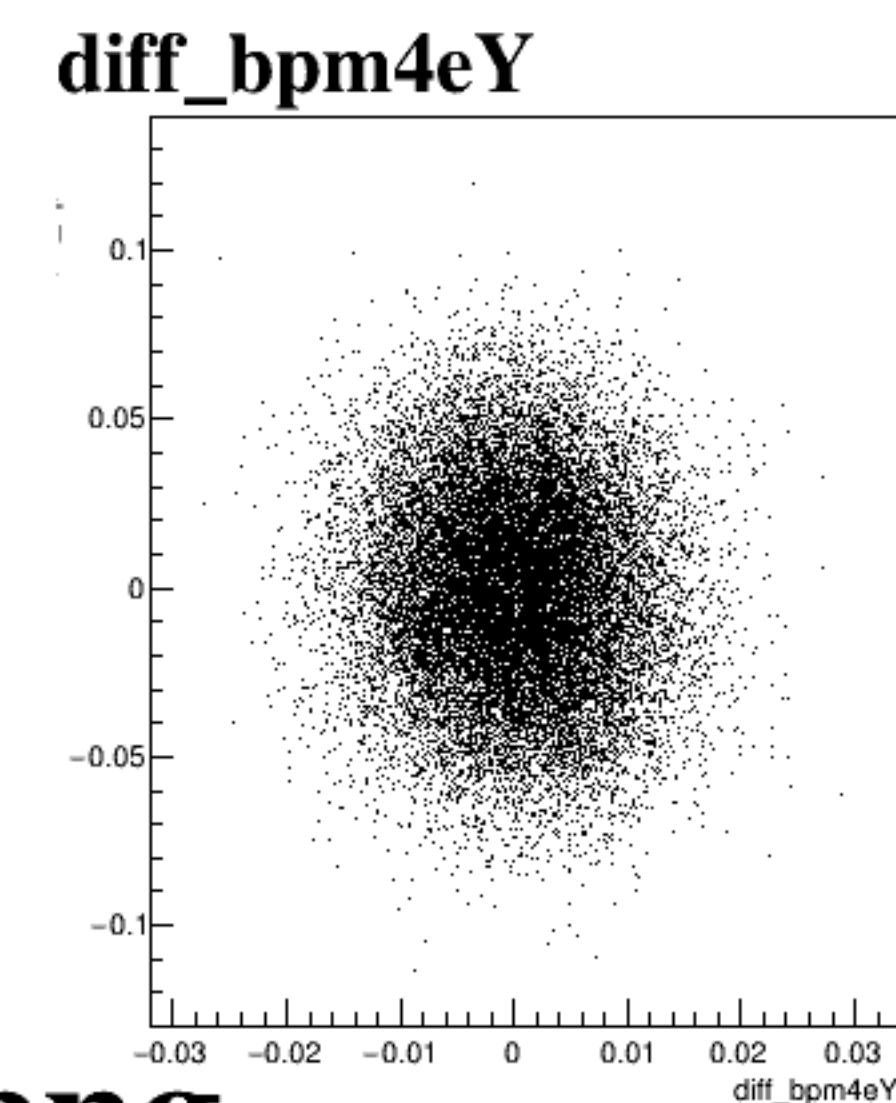
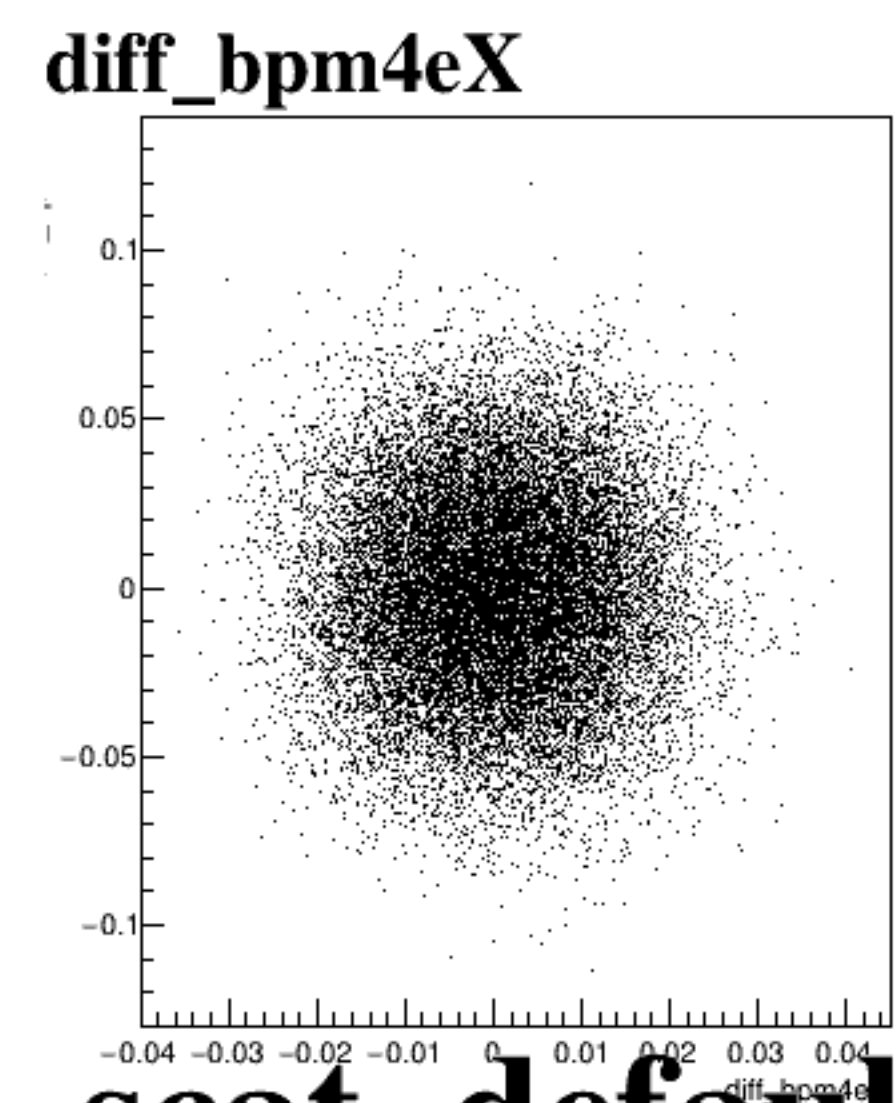
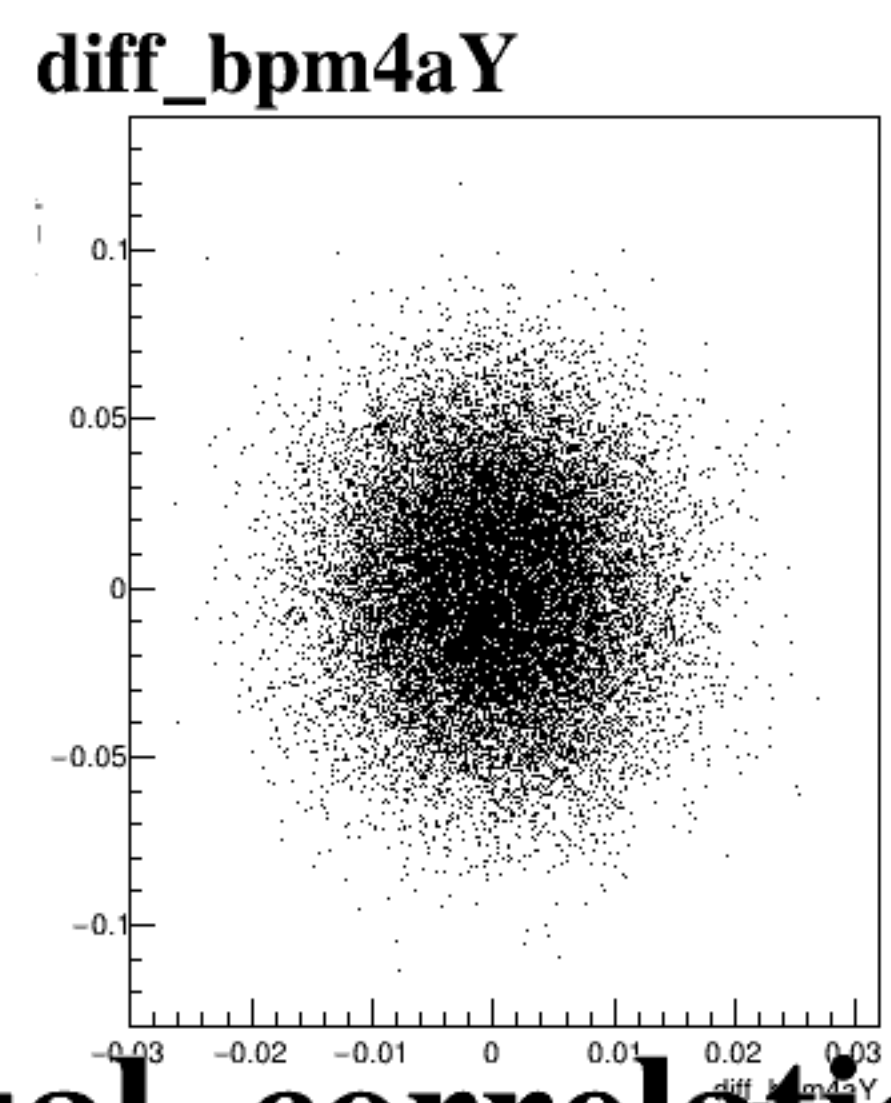
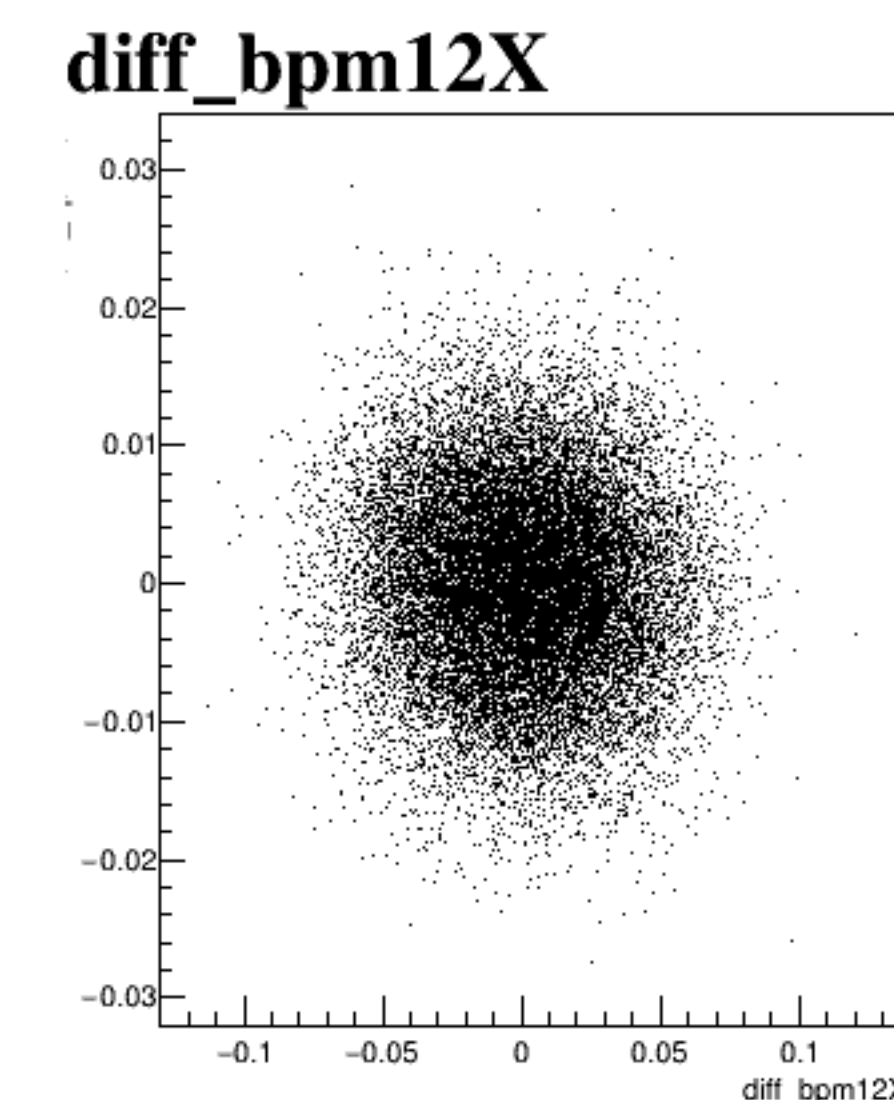
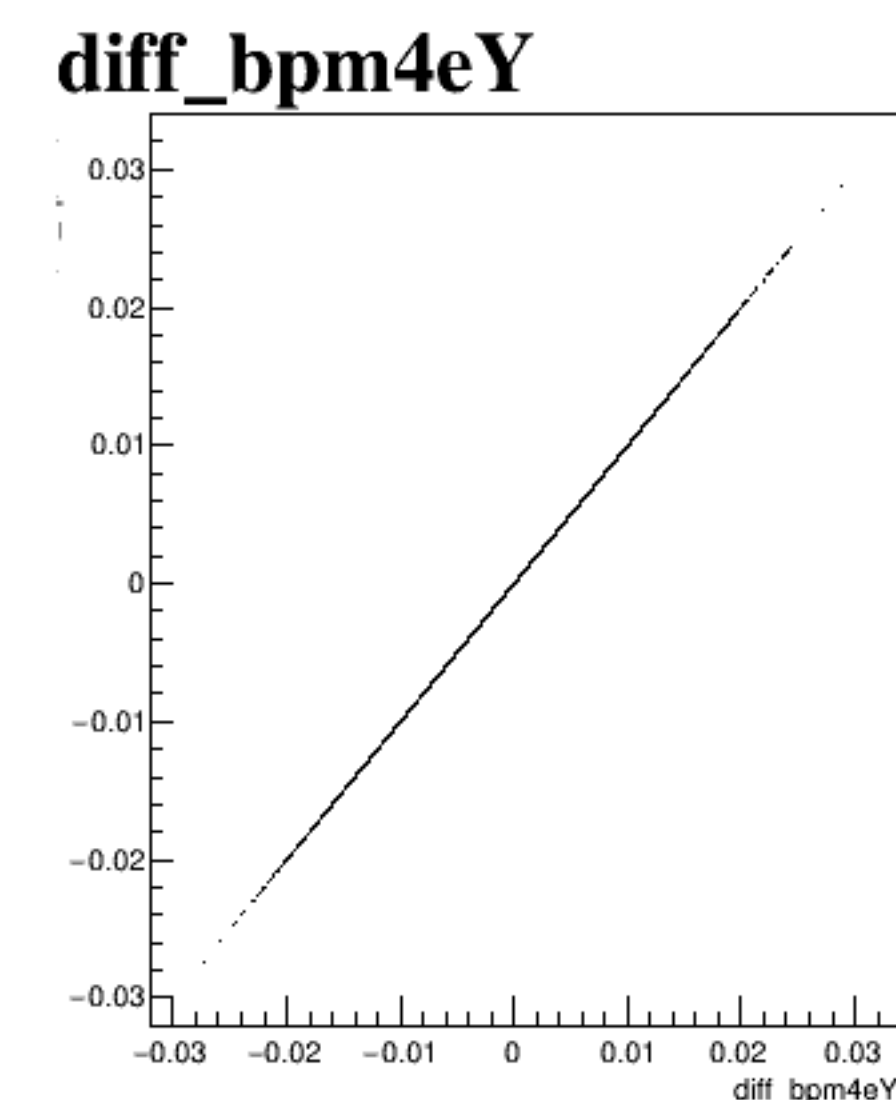
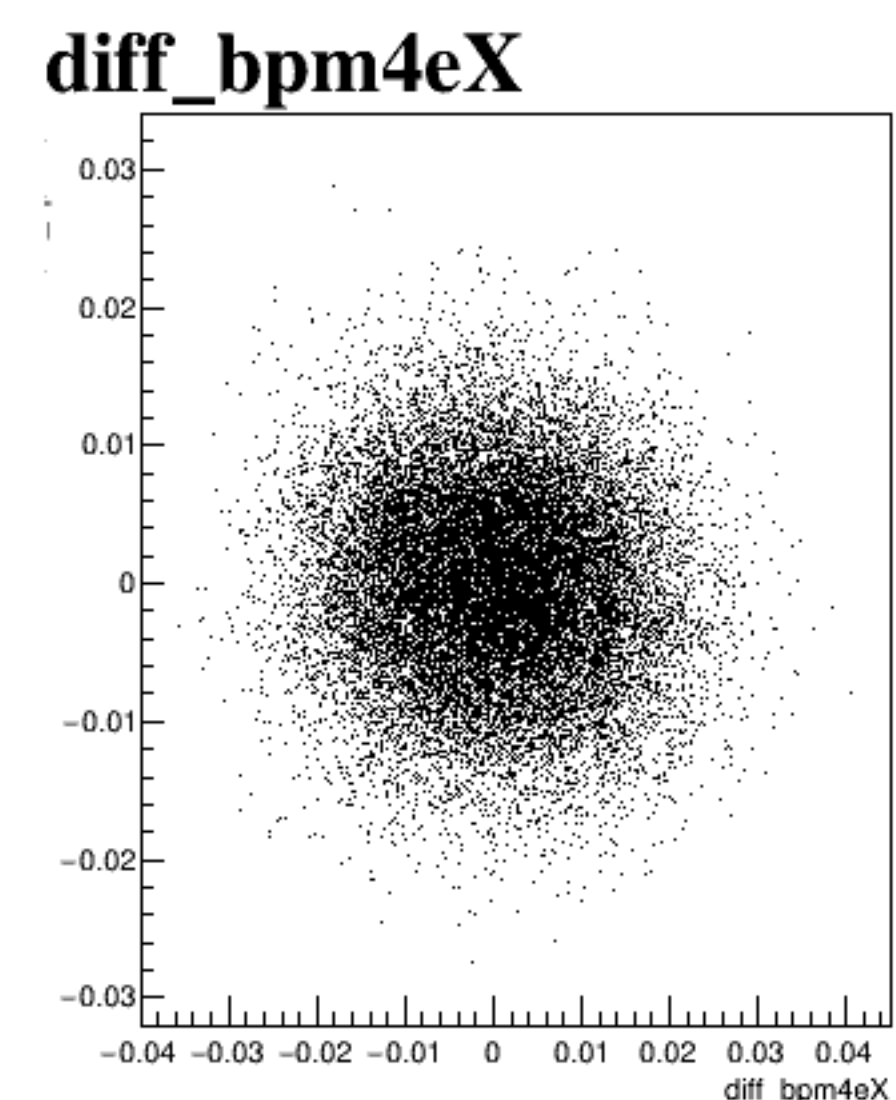
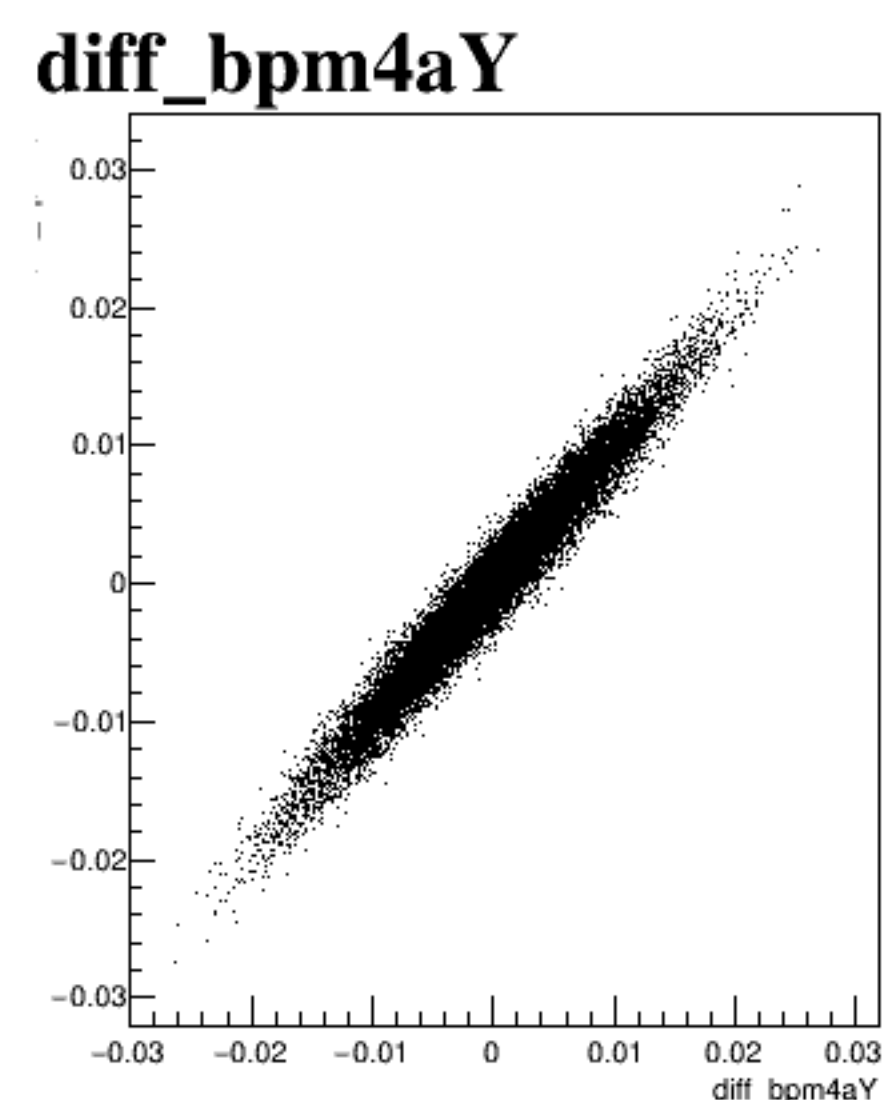
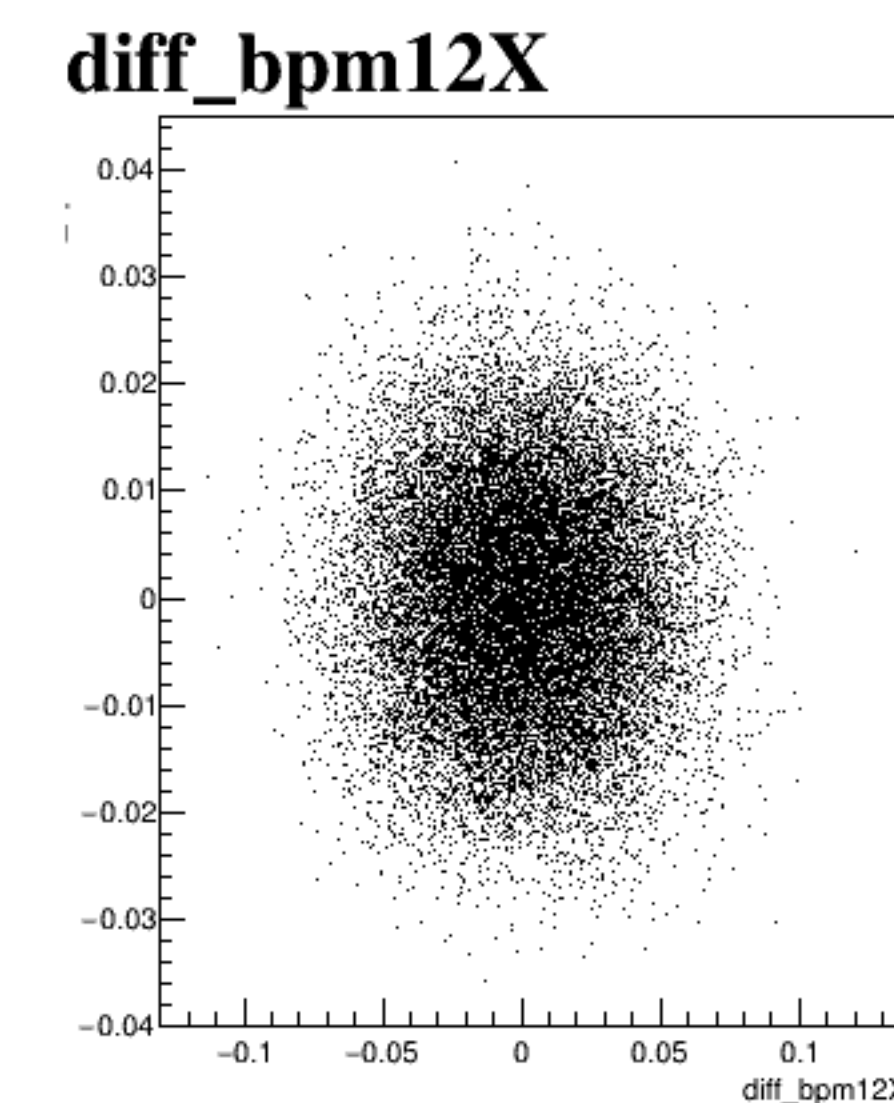
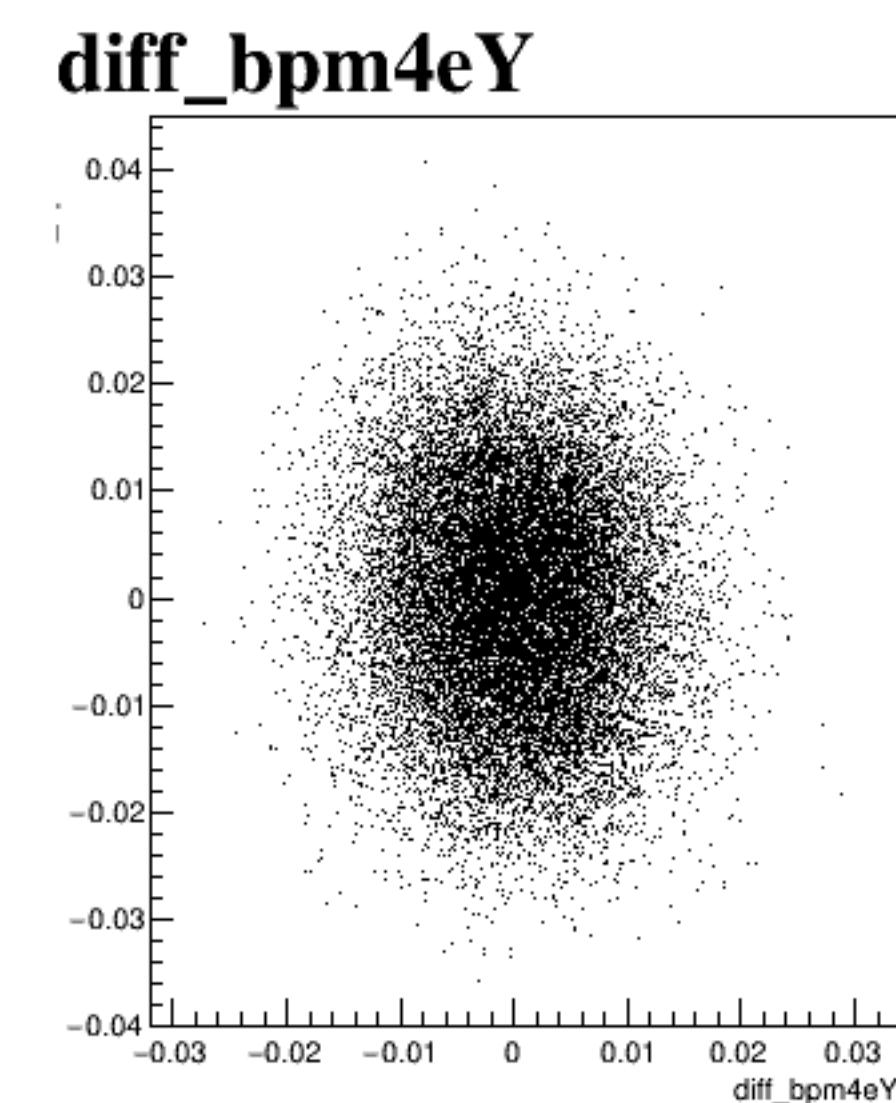
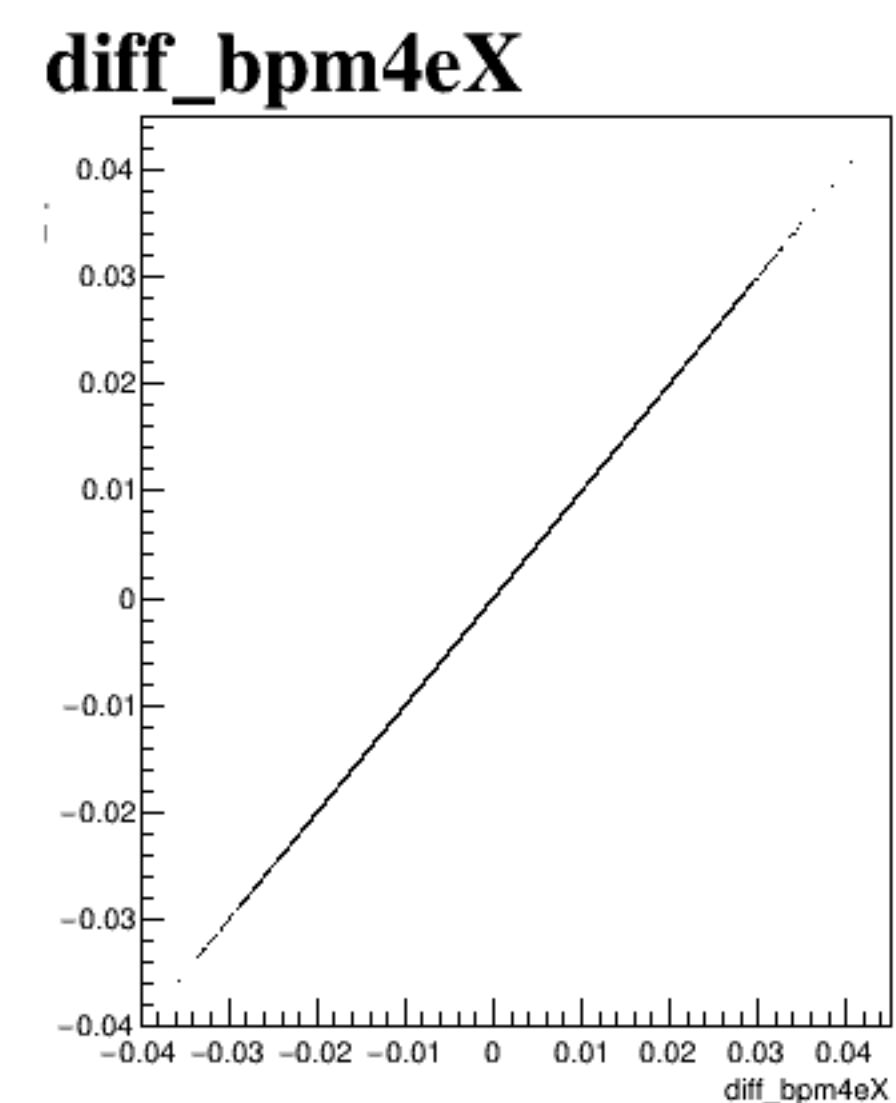
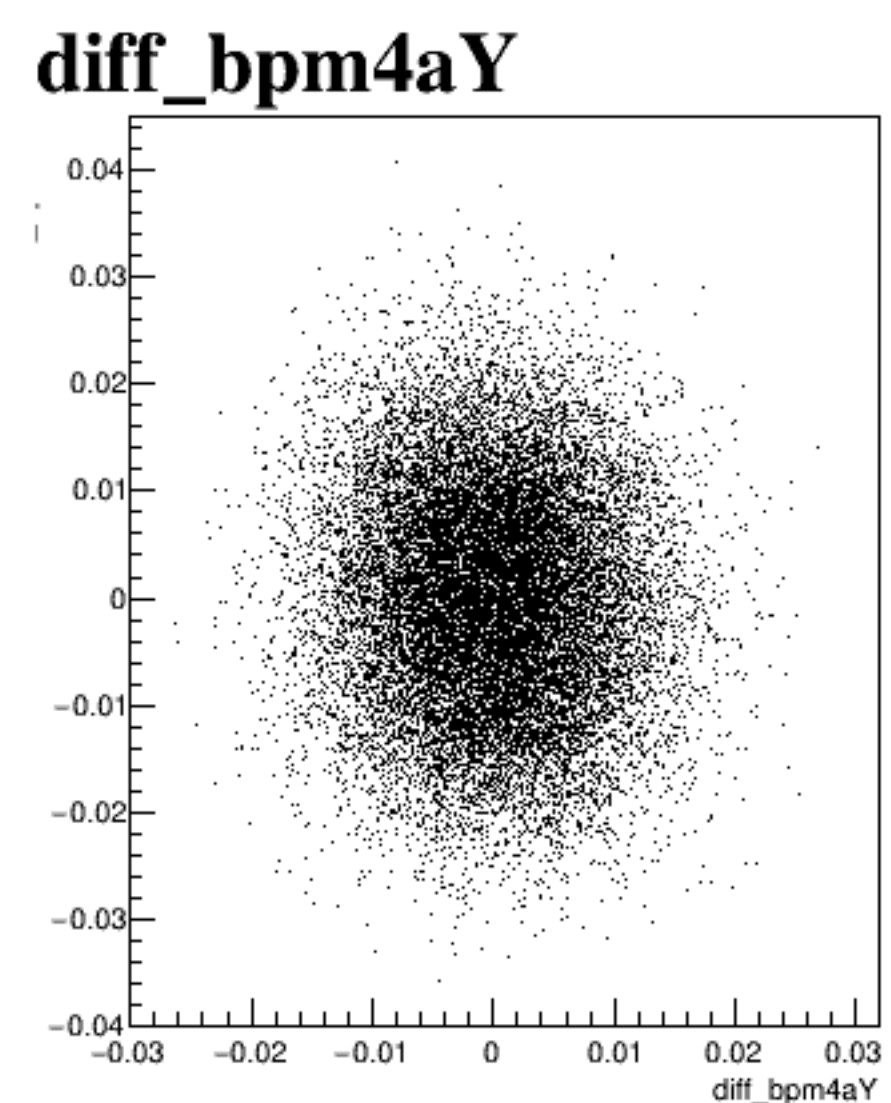
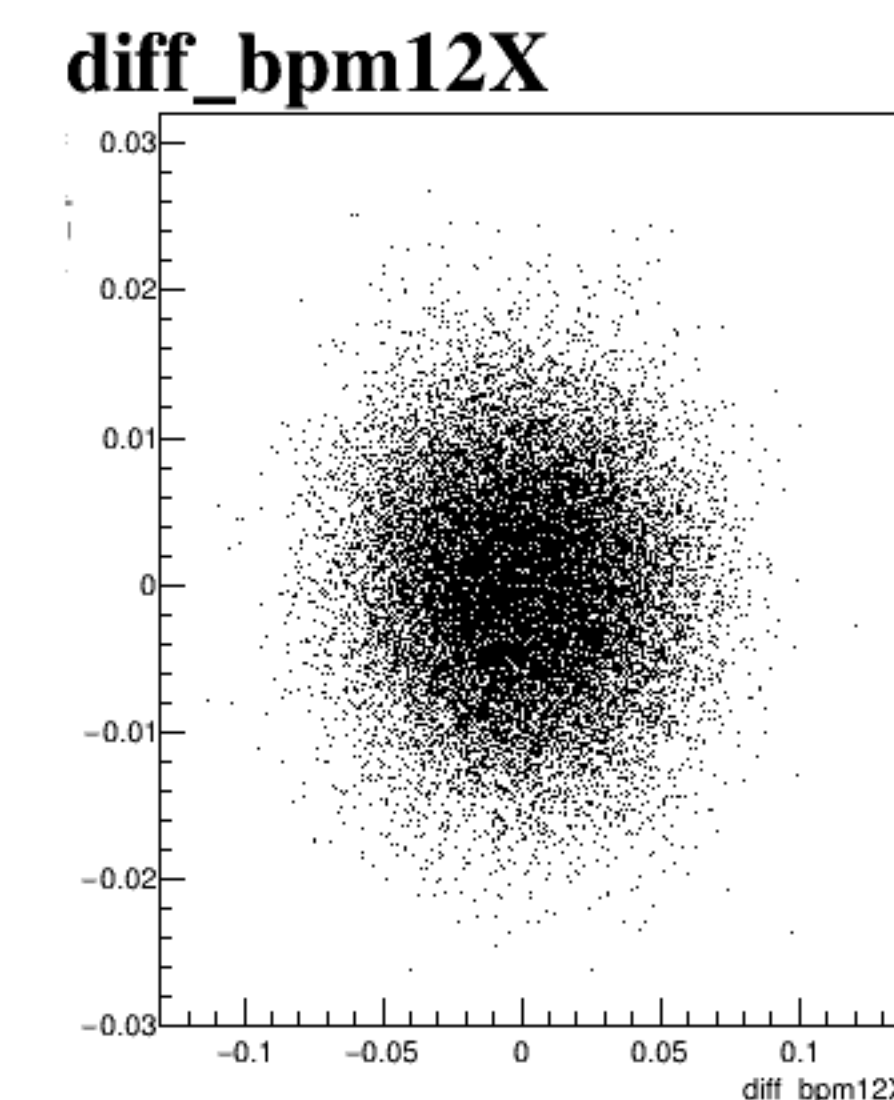
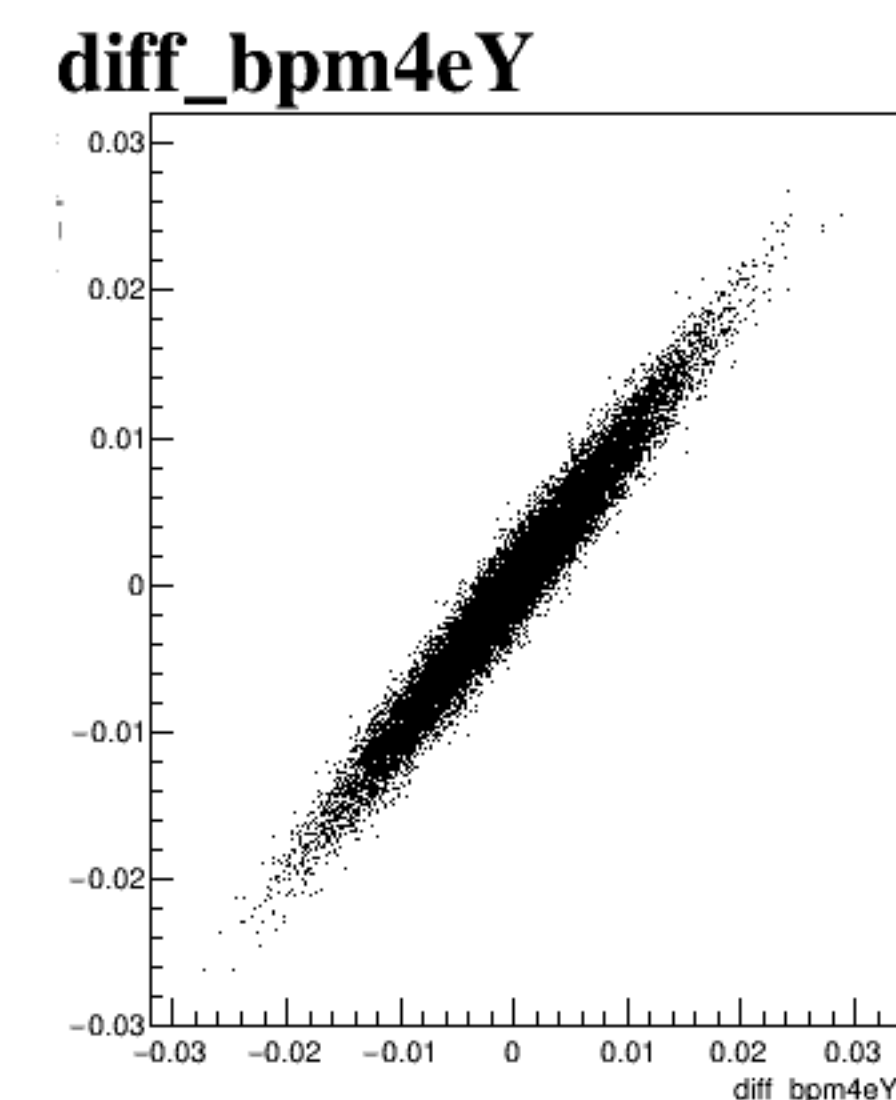
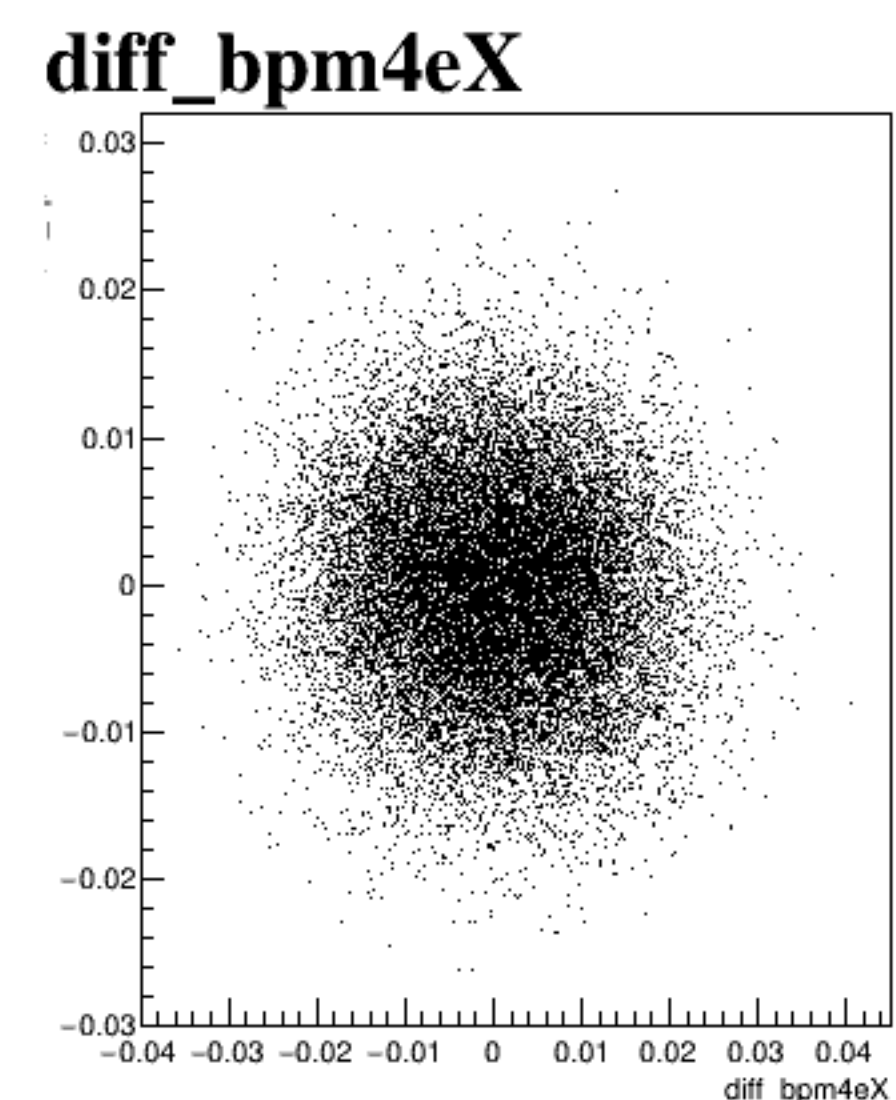
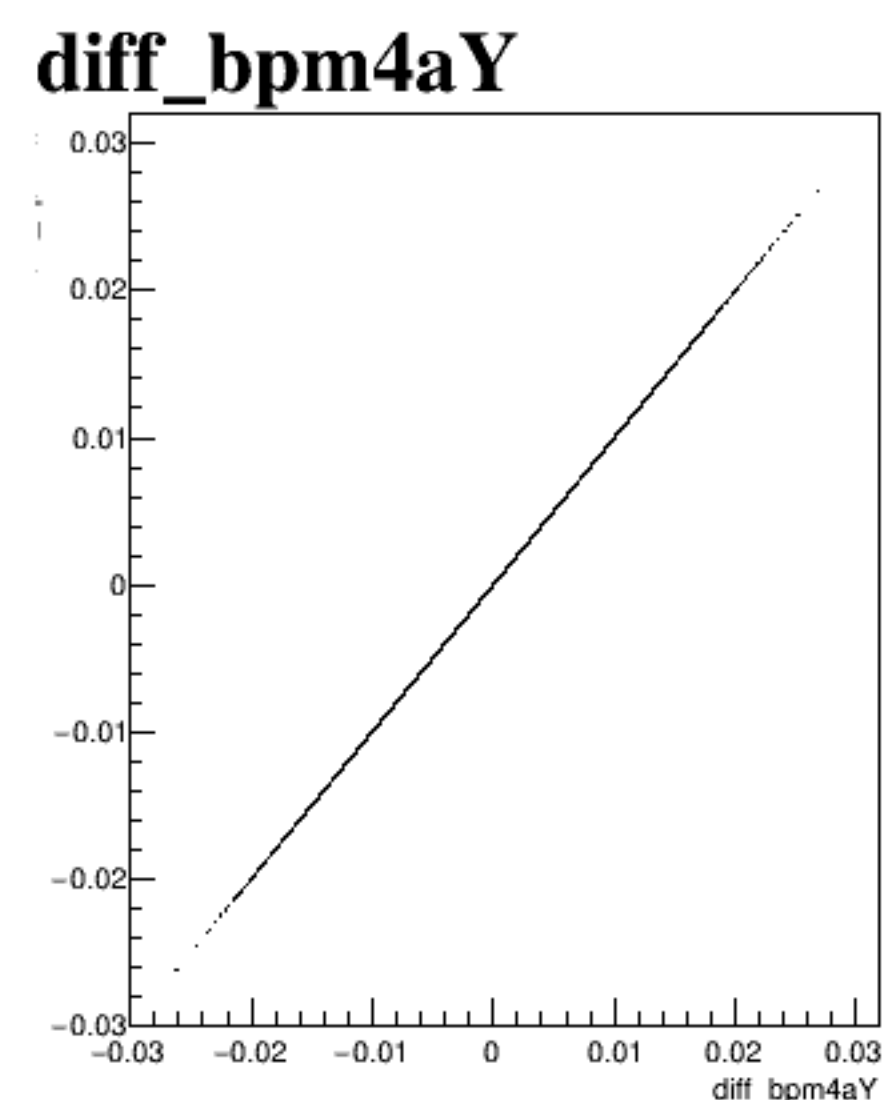
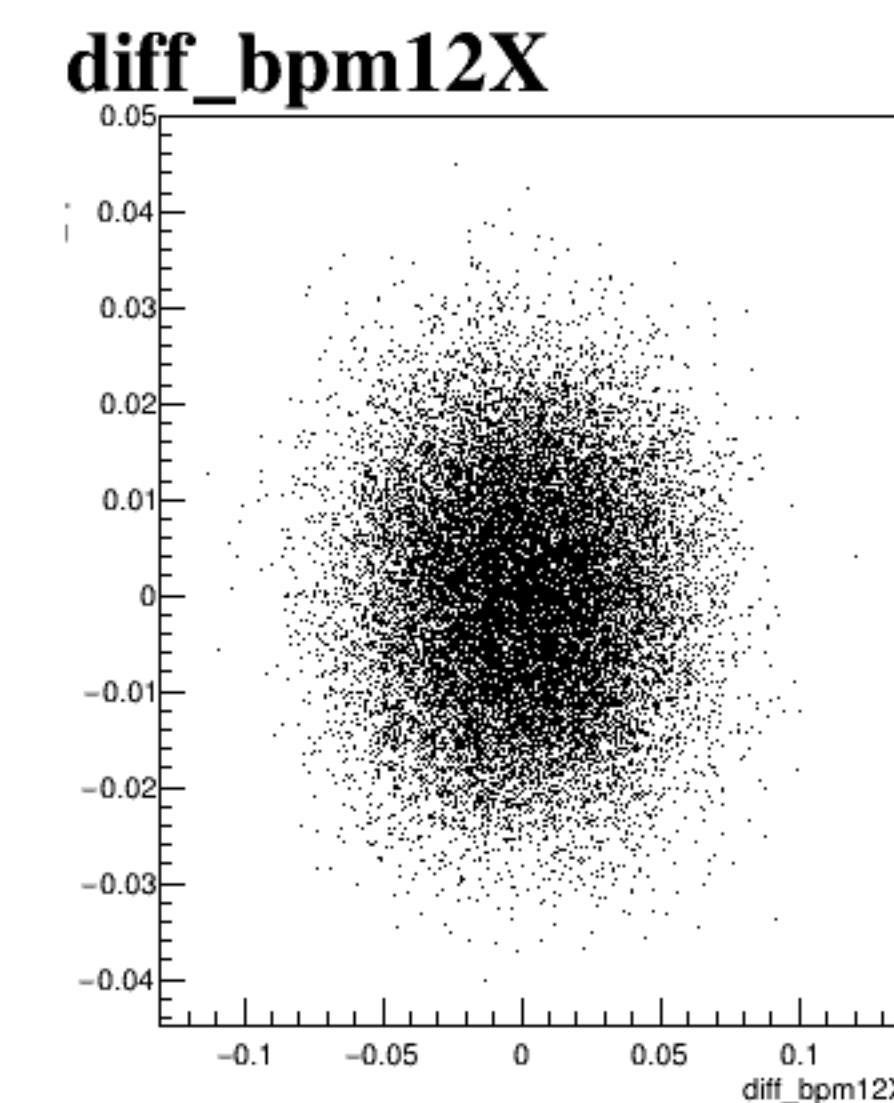
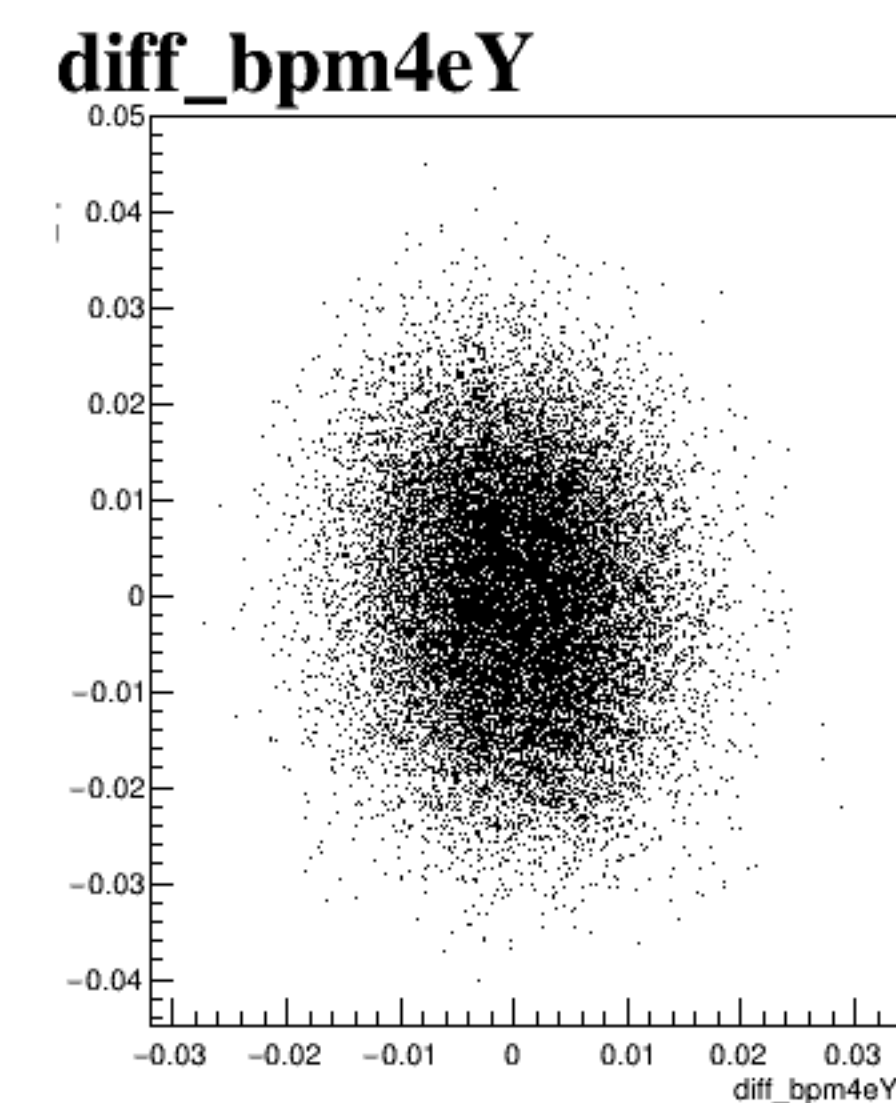
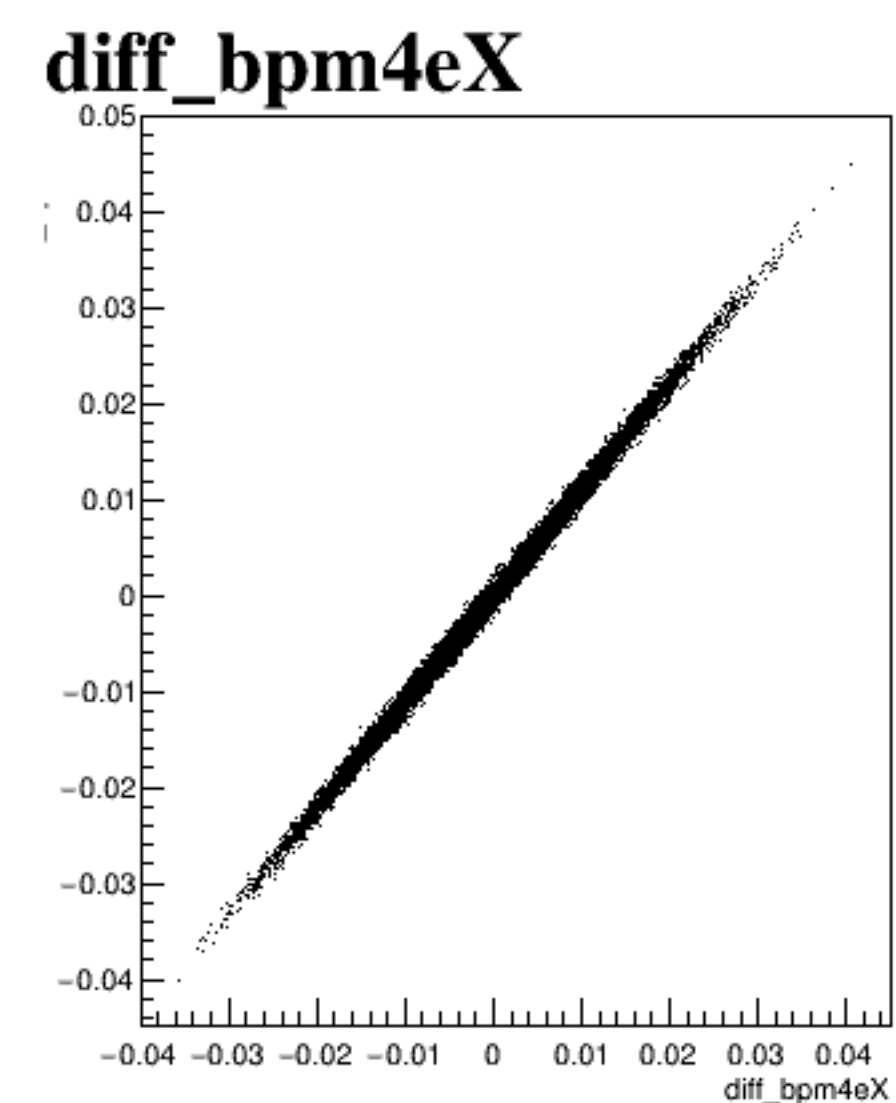
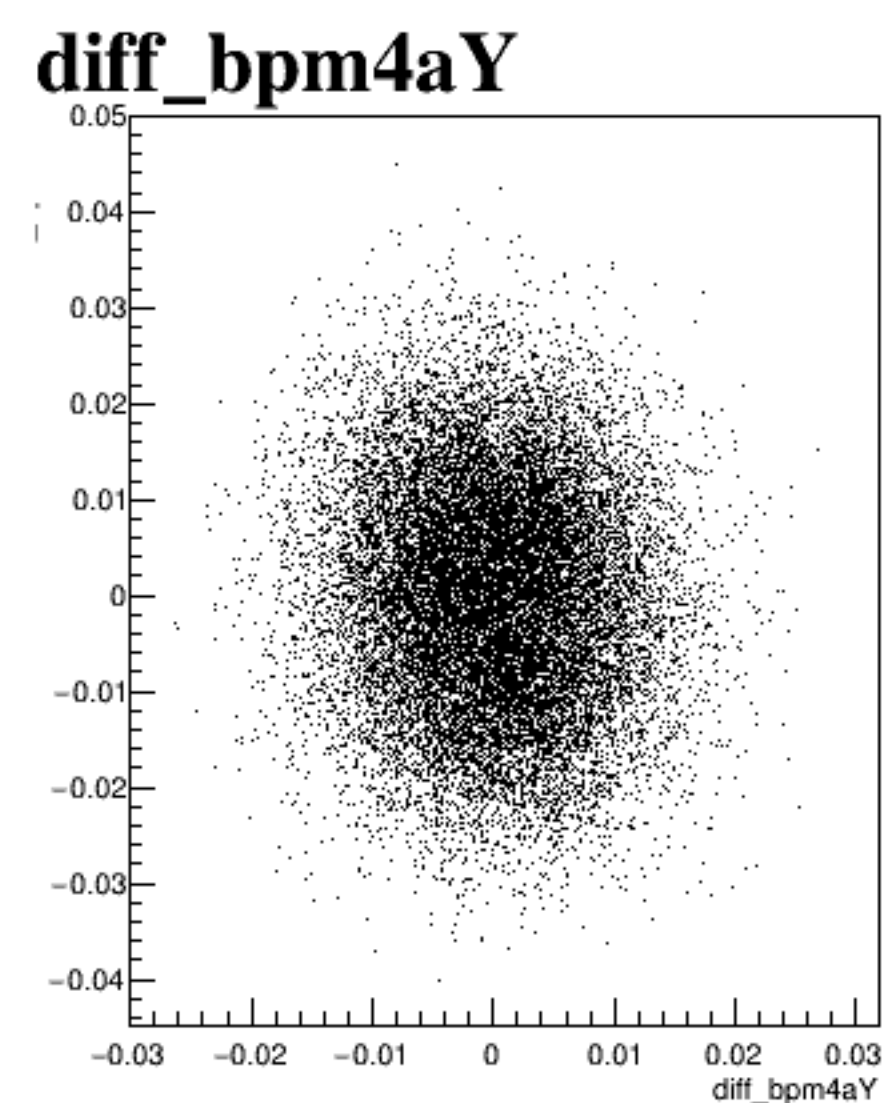
diff_bpm4eY



diff_bpm12X

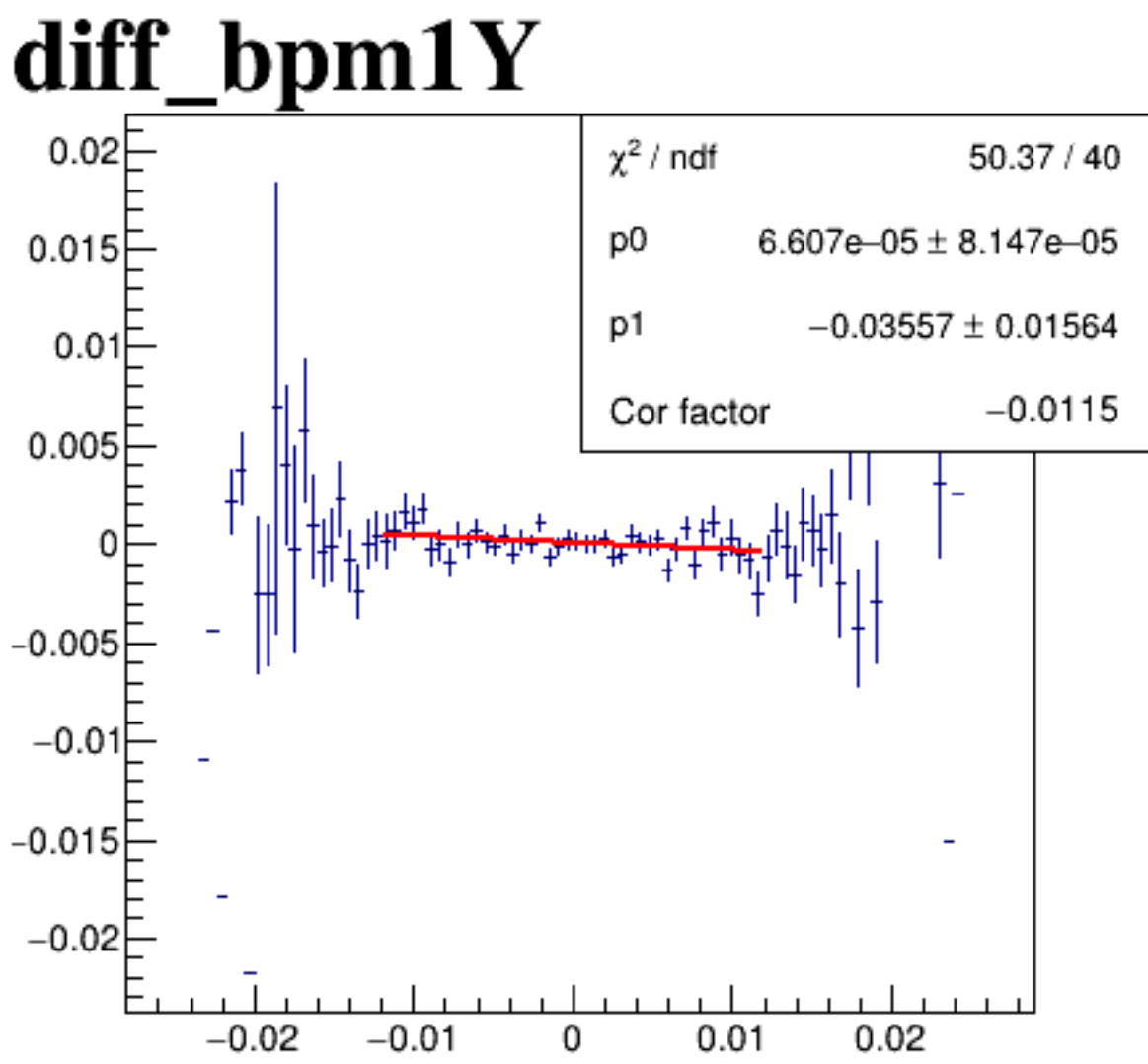
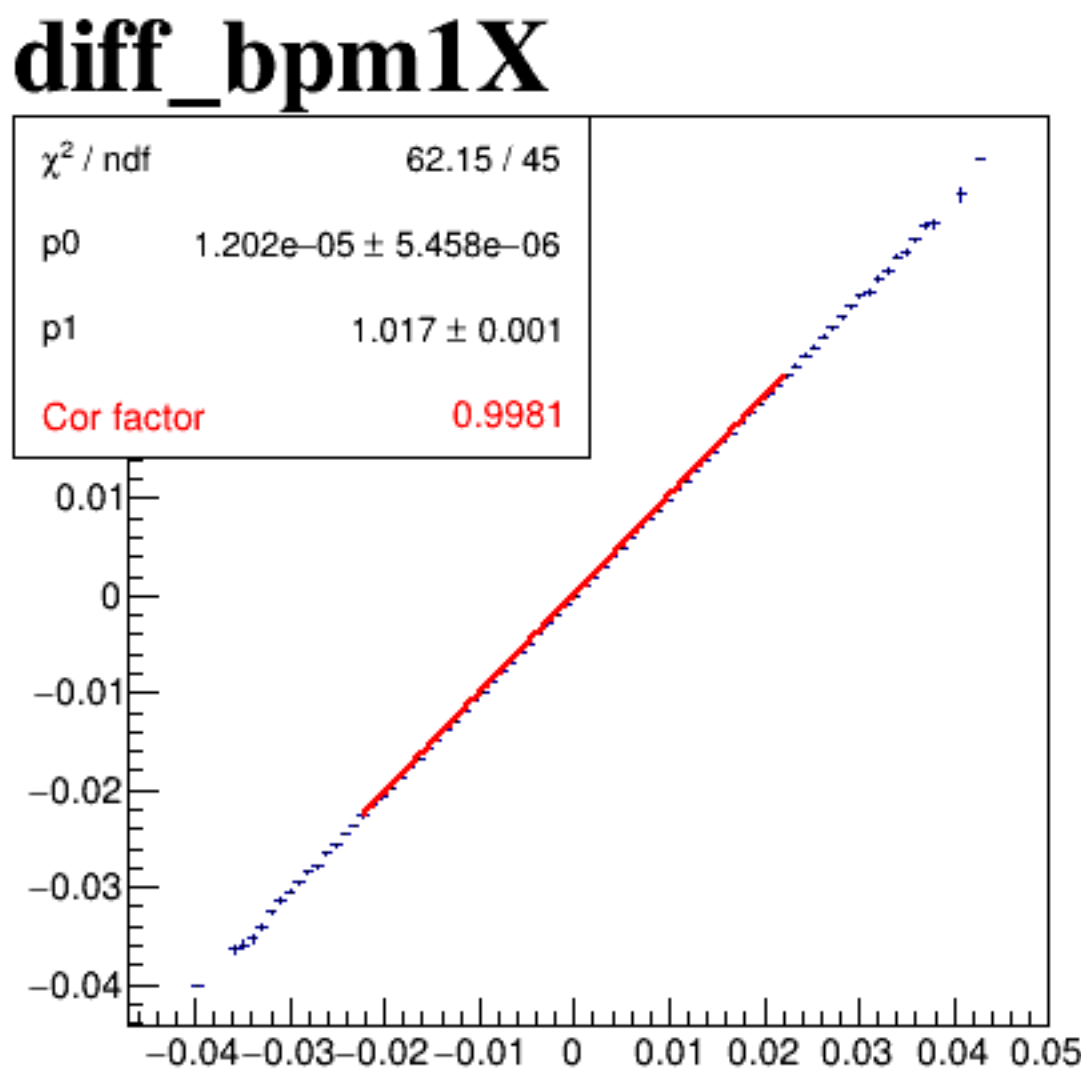
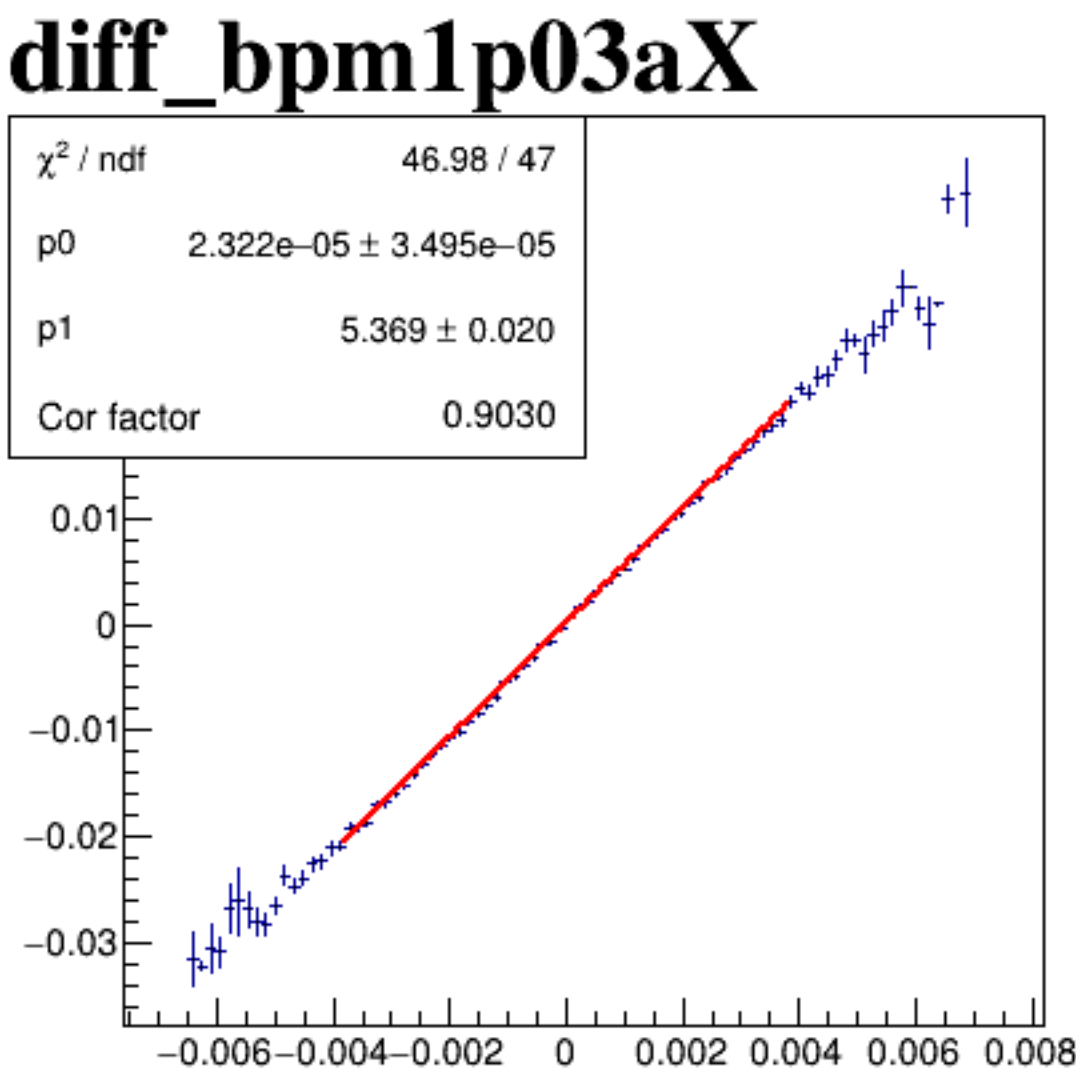
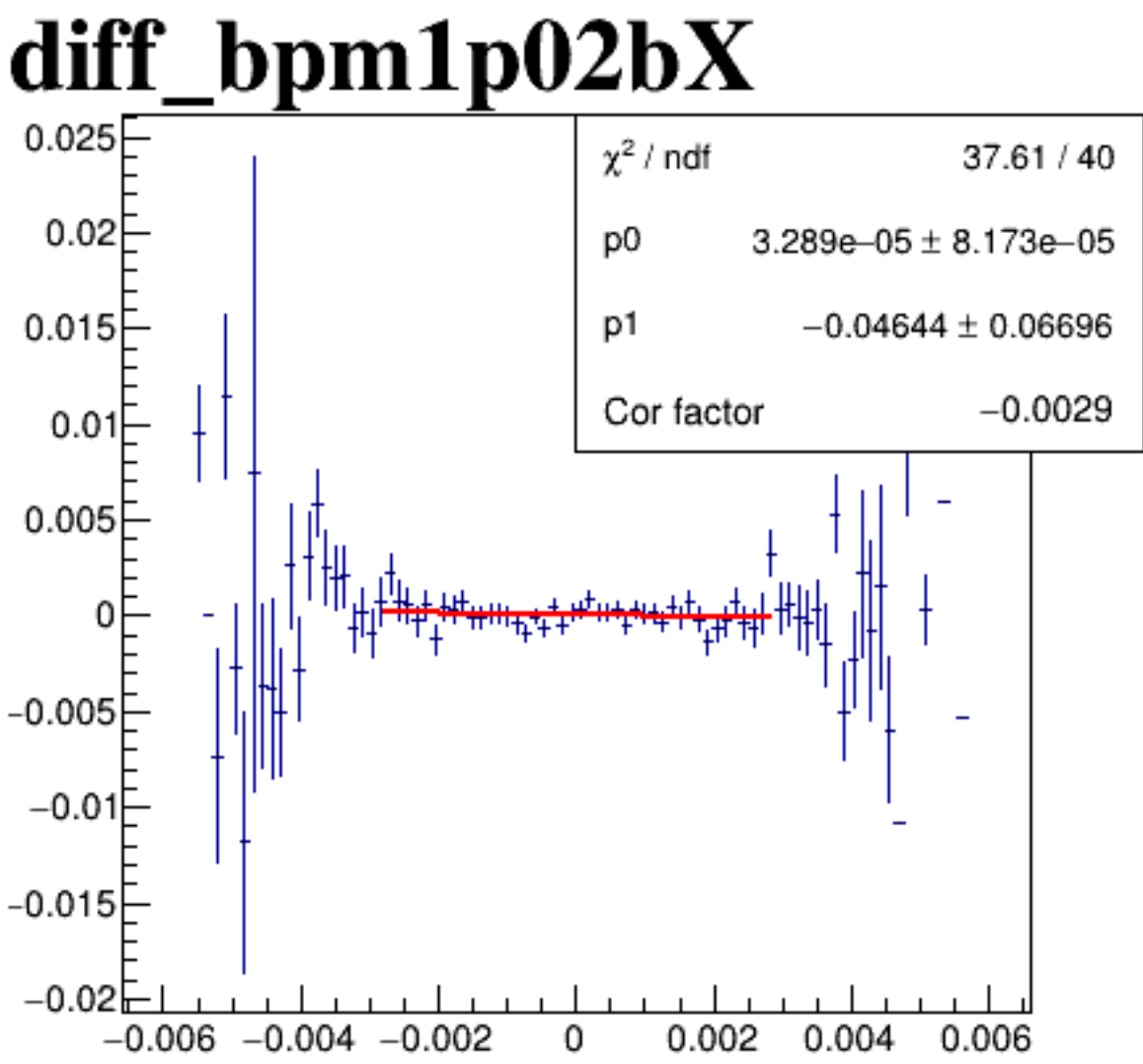


run6408_000_diff_bpm_mutual_correlation_fit_default.png

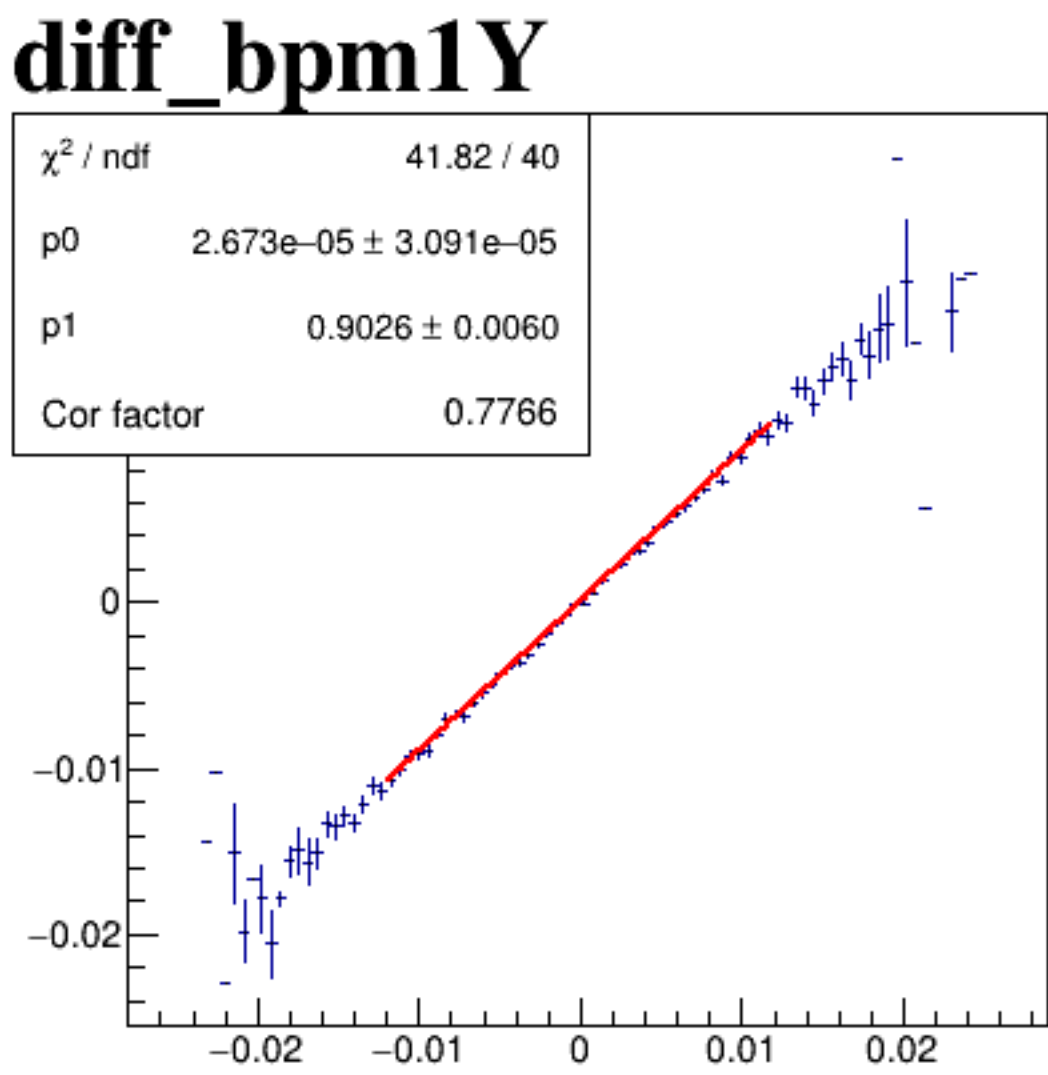
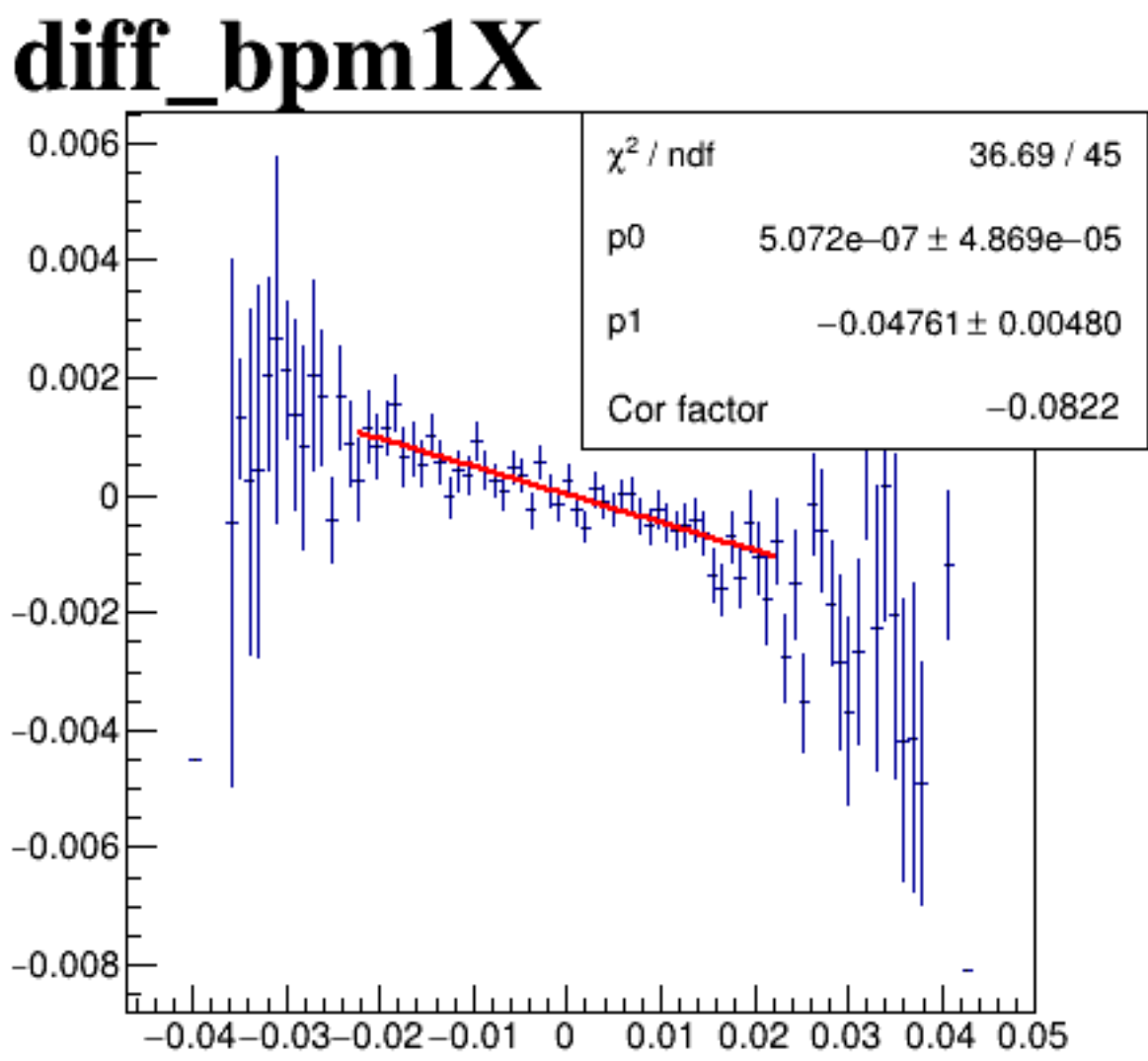
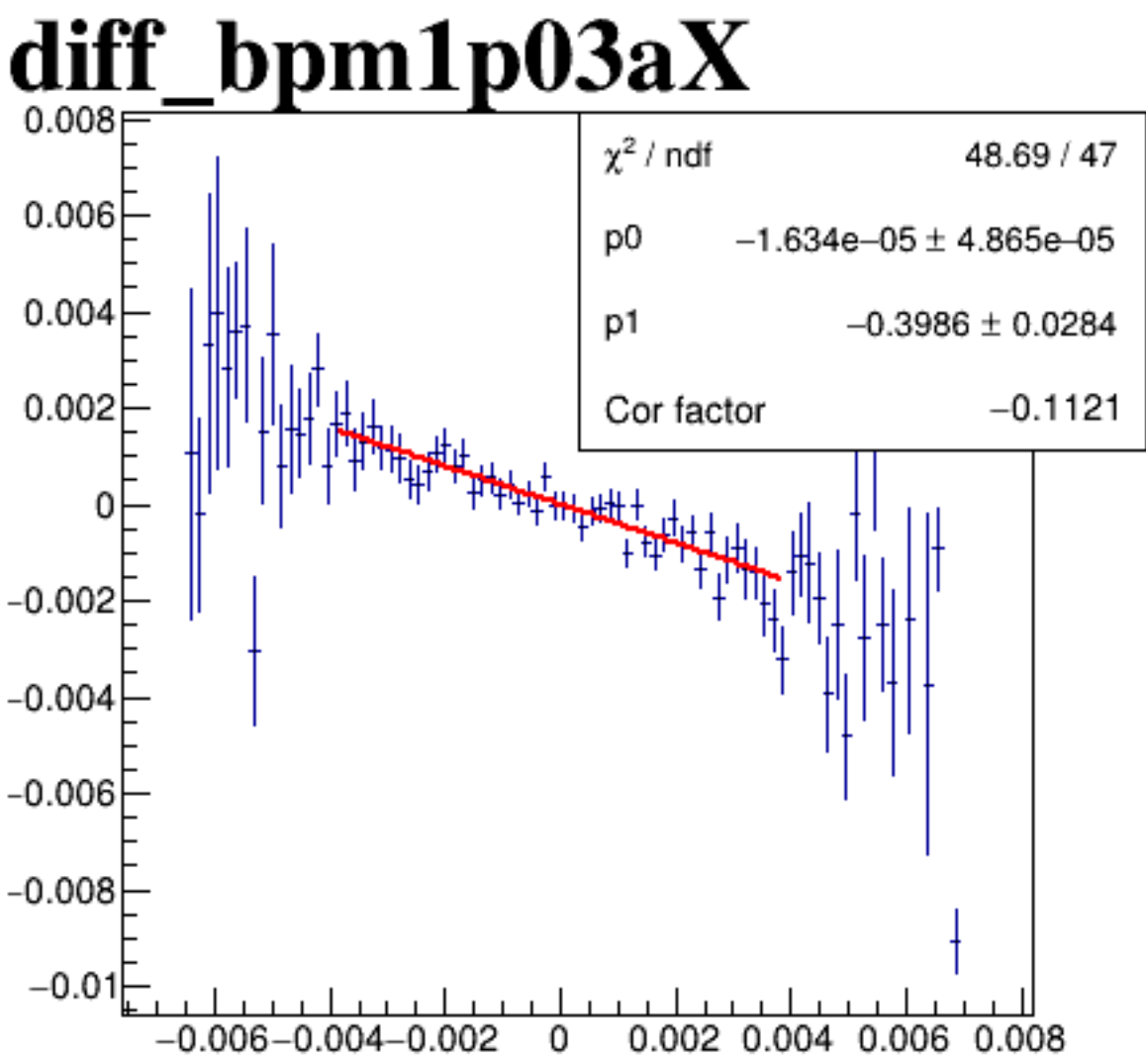
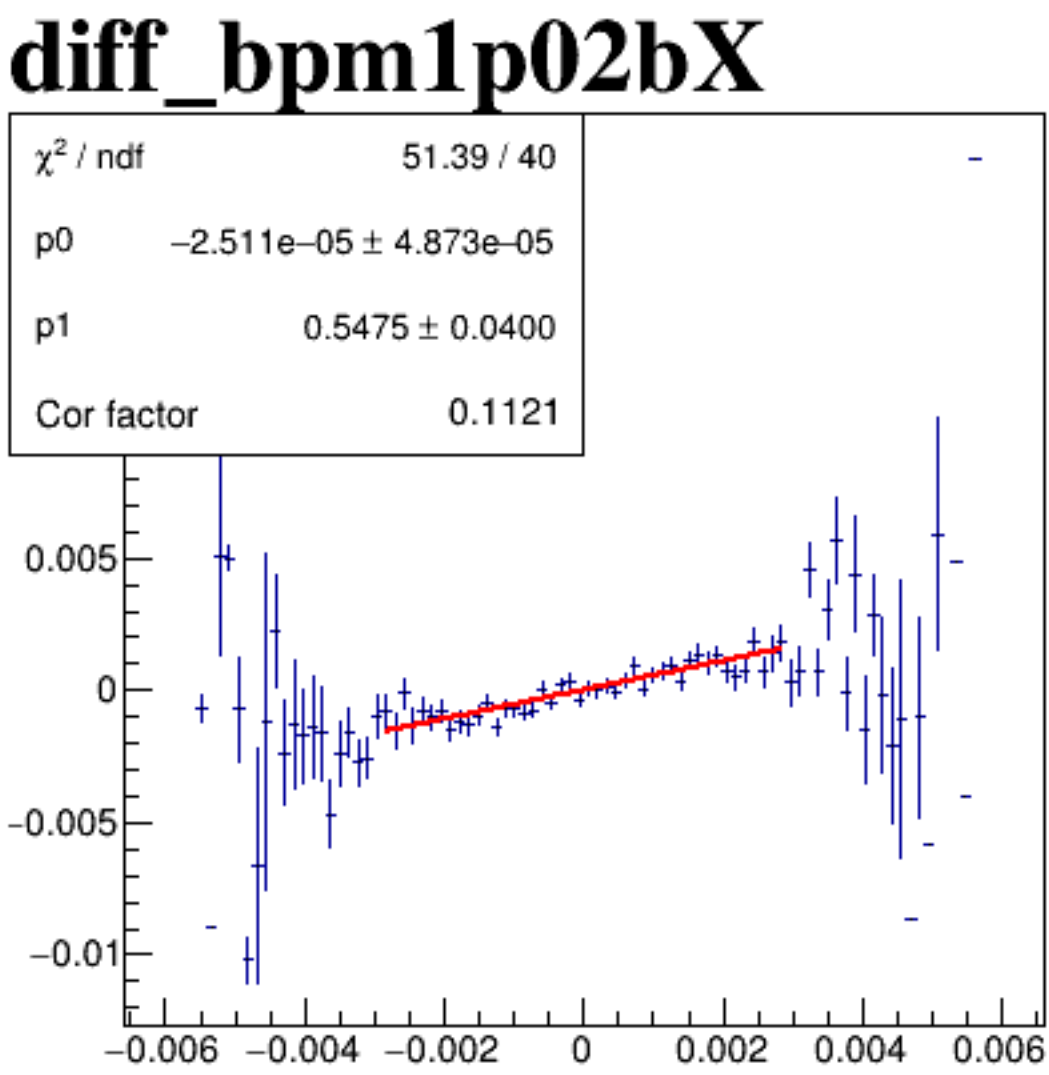


run6408_000_diff_bpm_mutual_correlation_COLZ_upstream.png

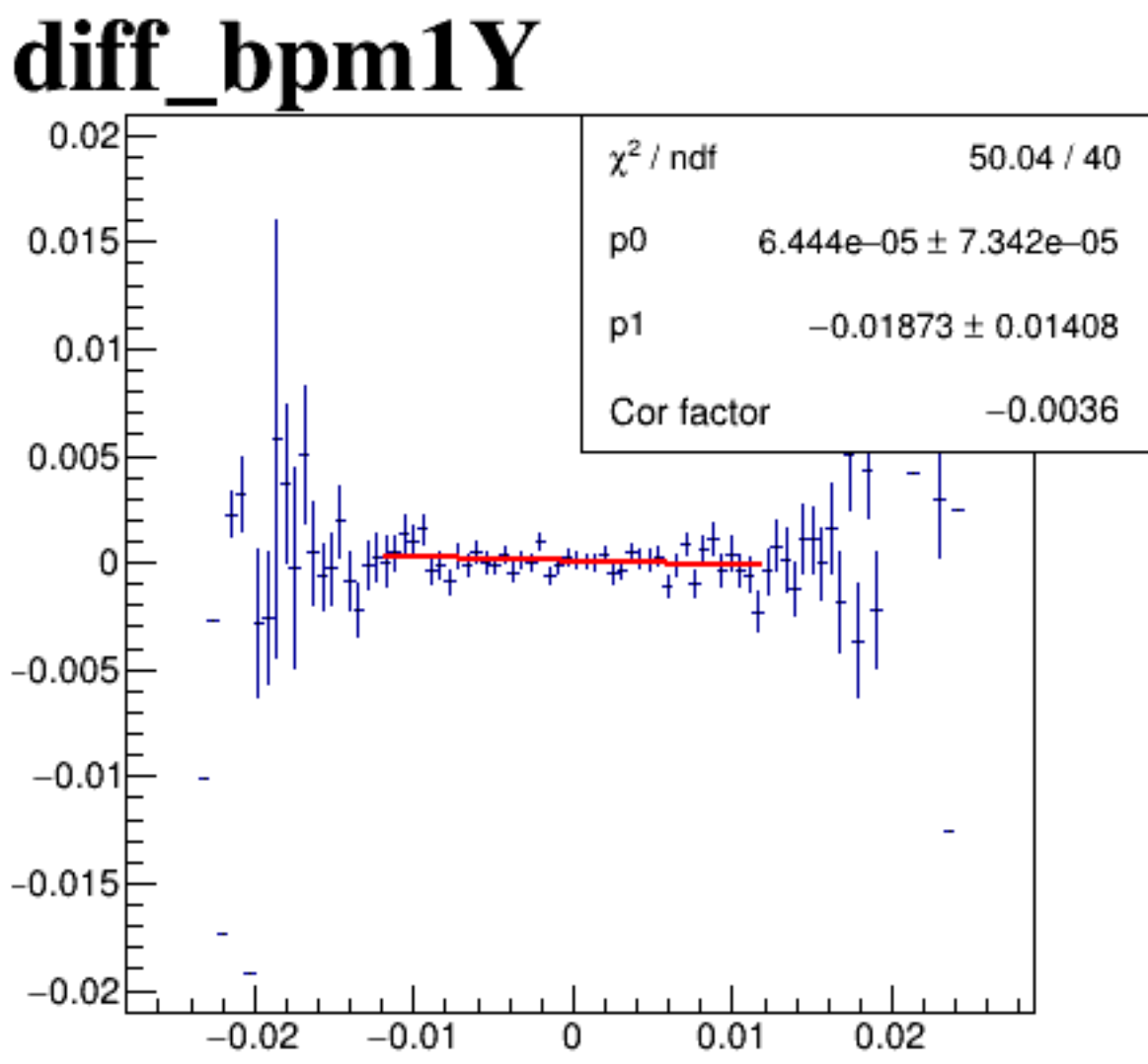
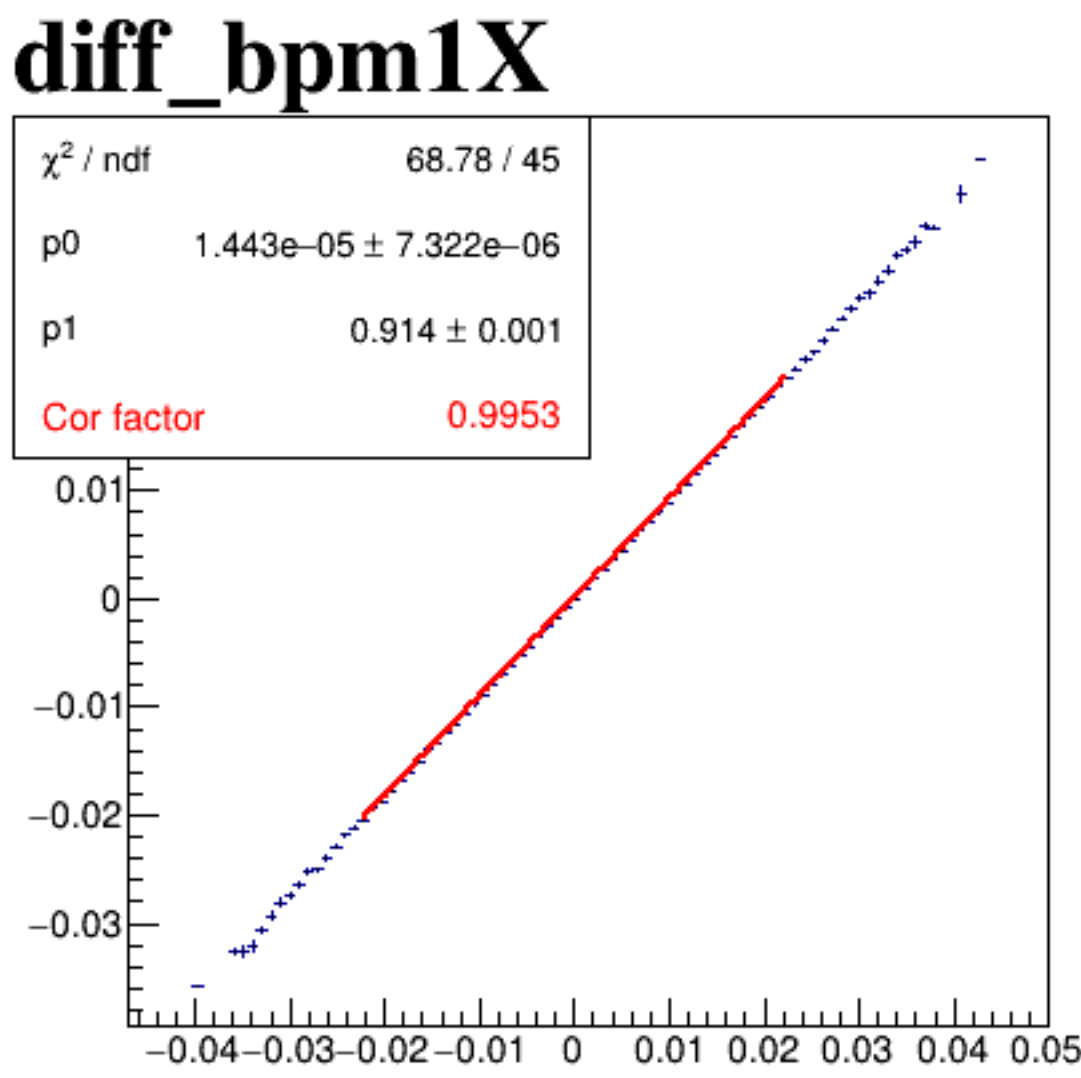
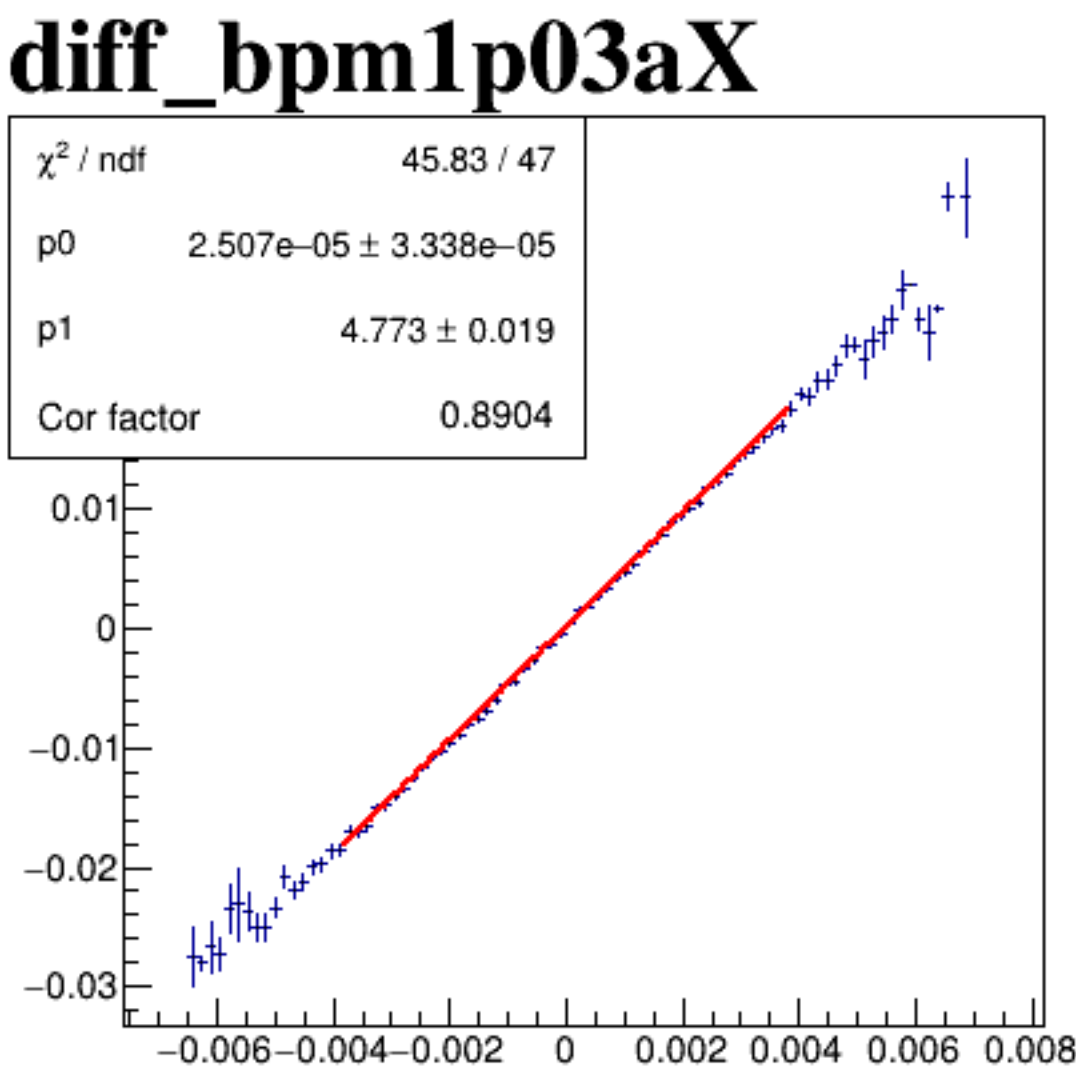
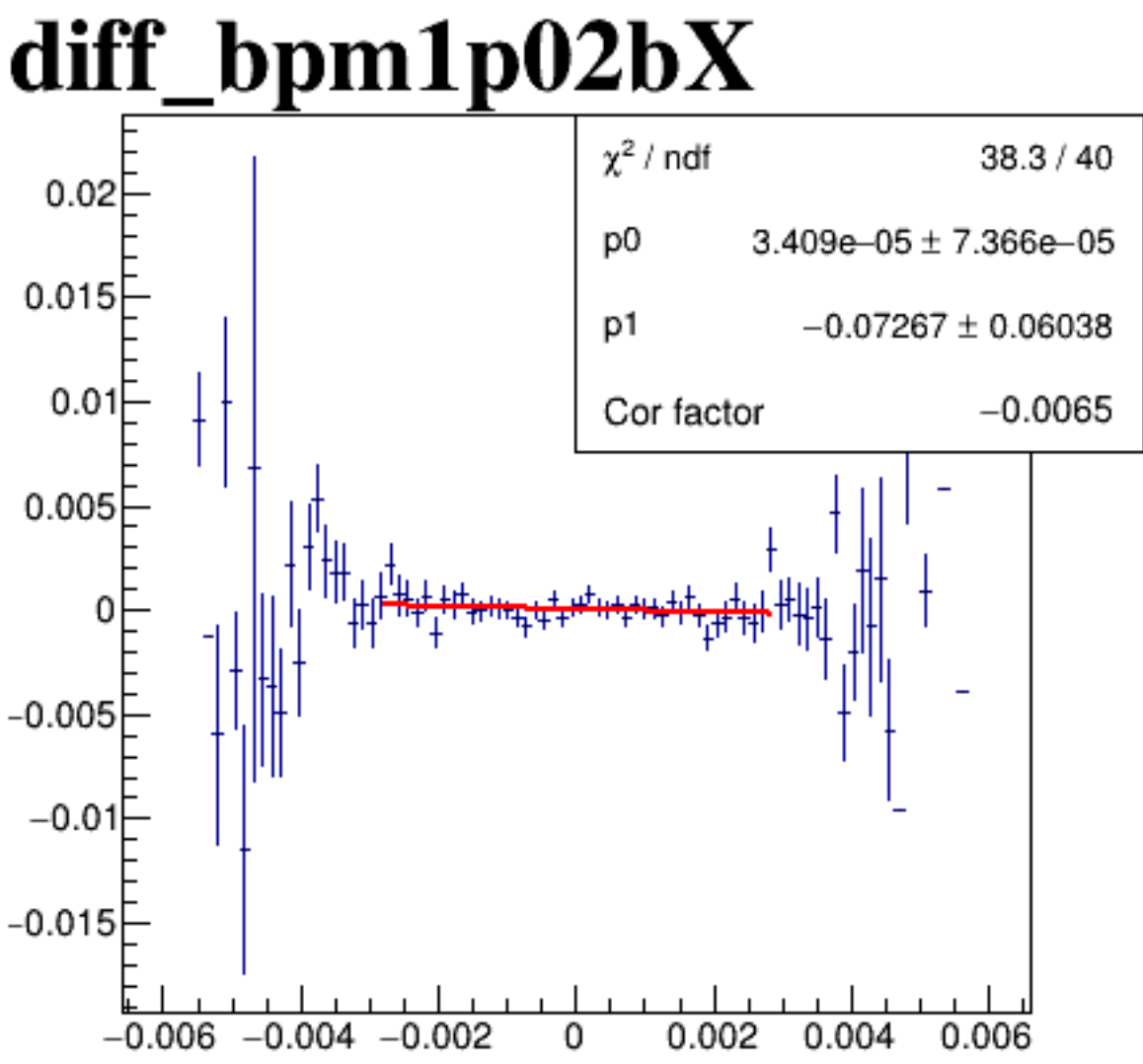
diff_bpm4aX



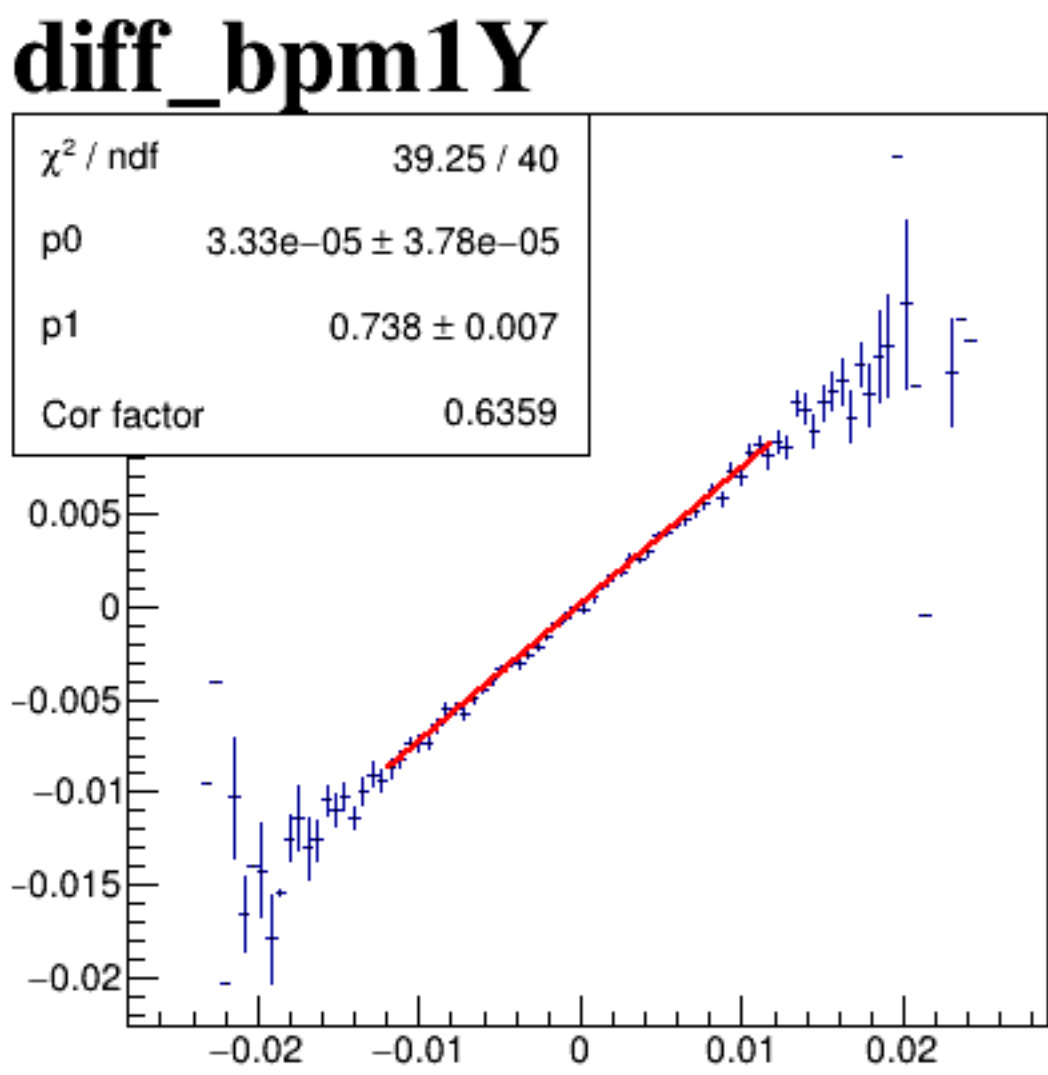
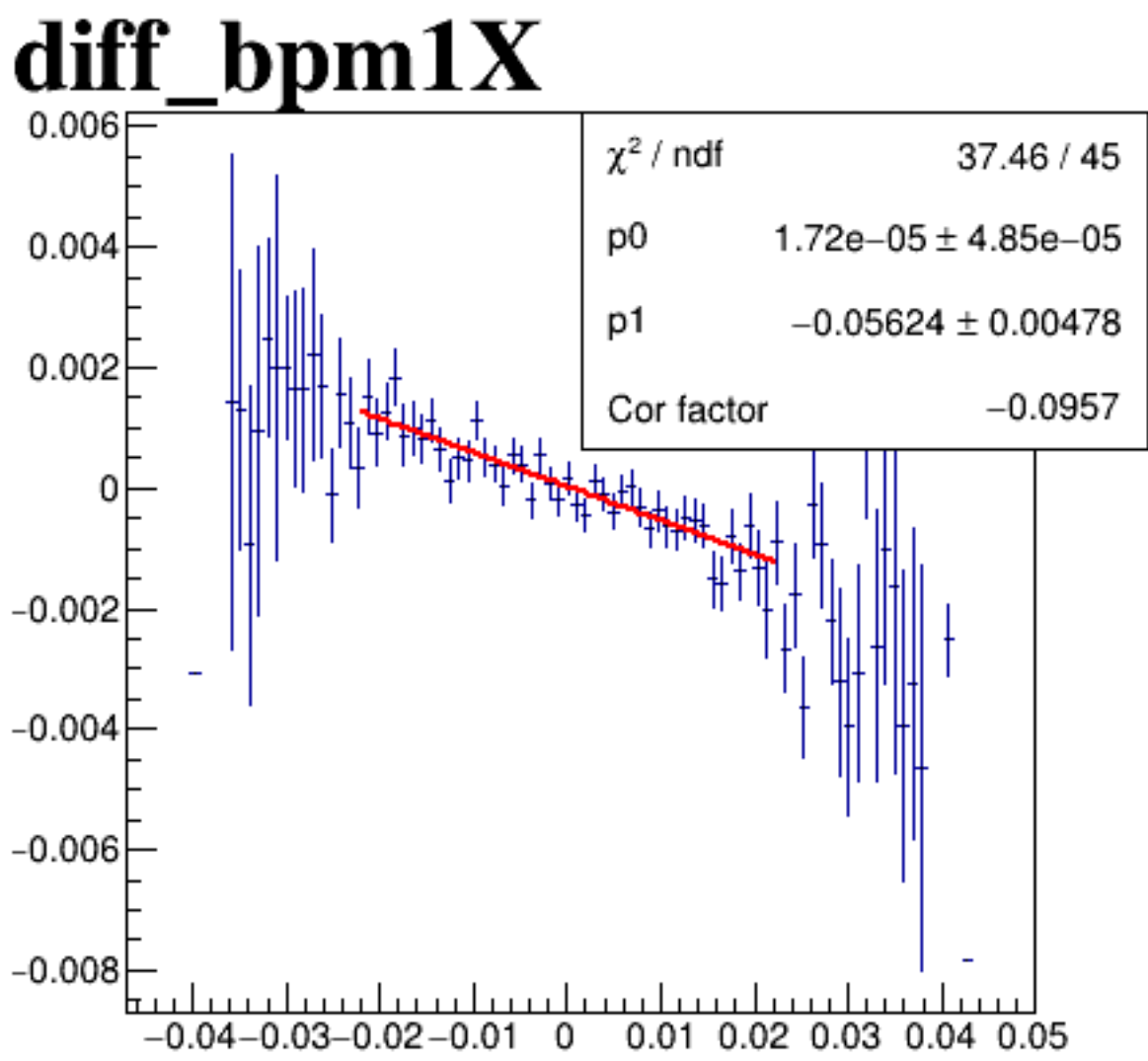
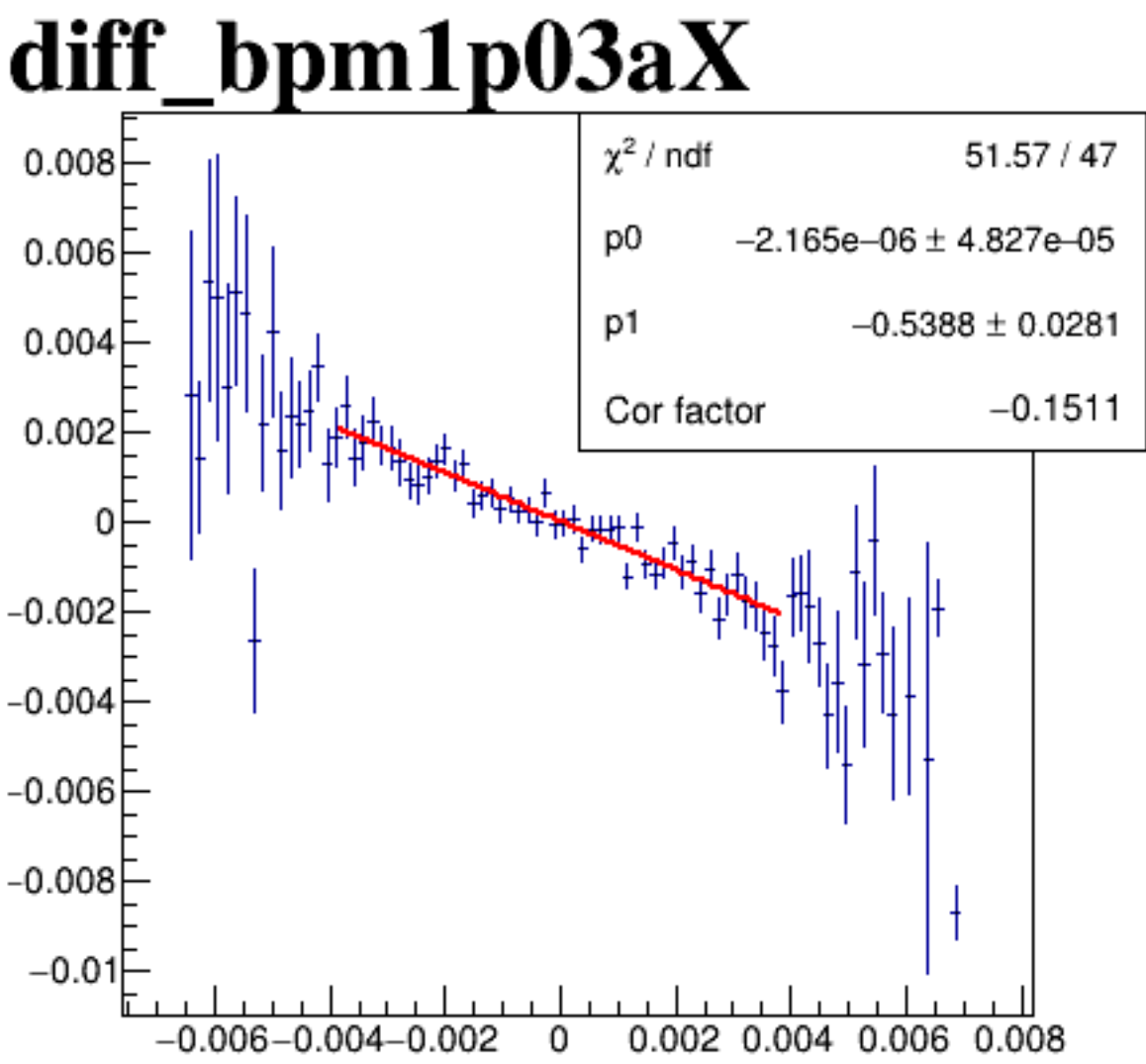
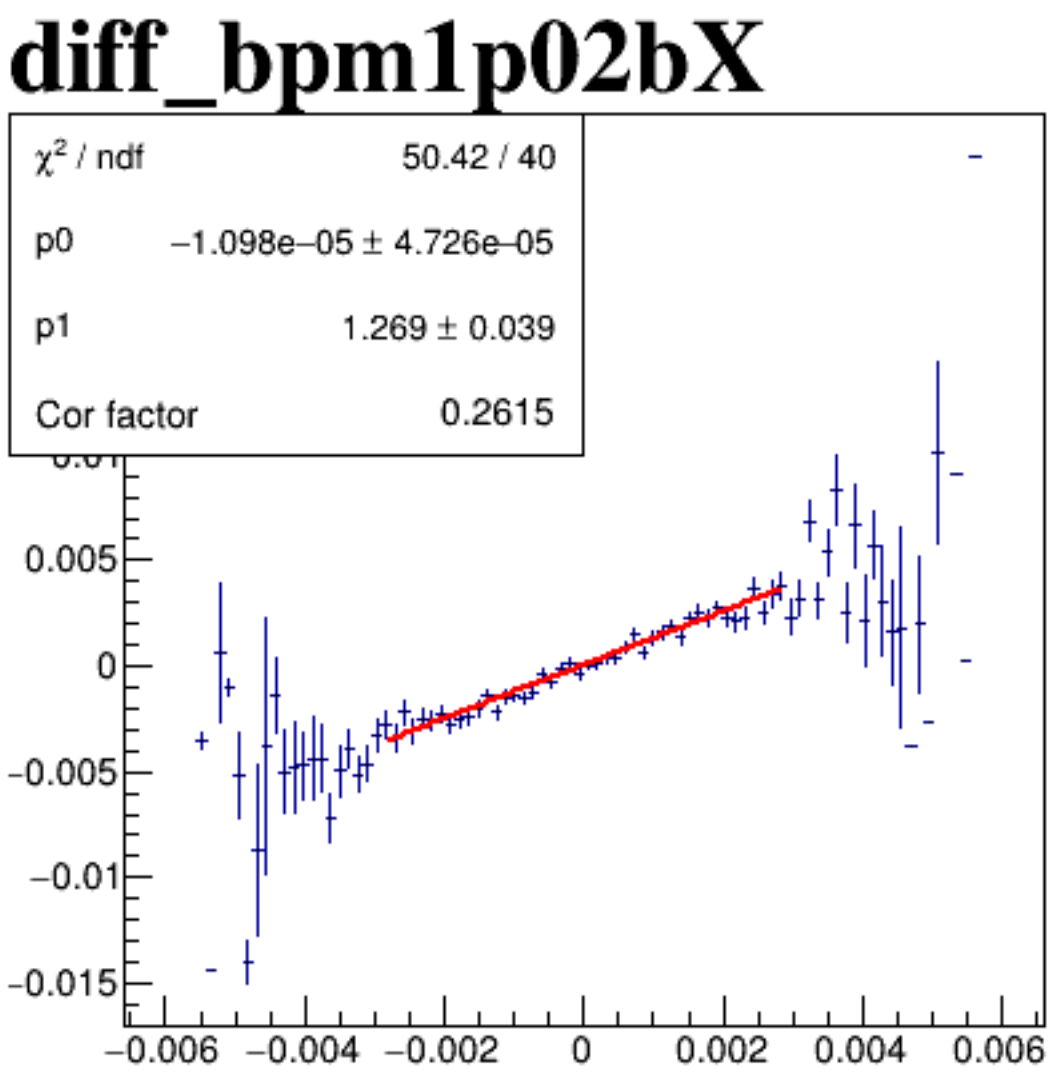
diff_bpm4aY



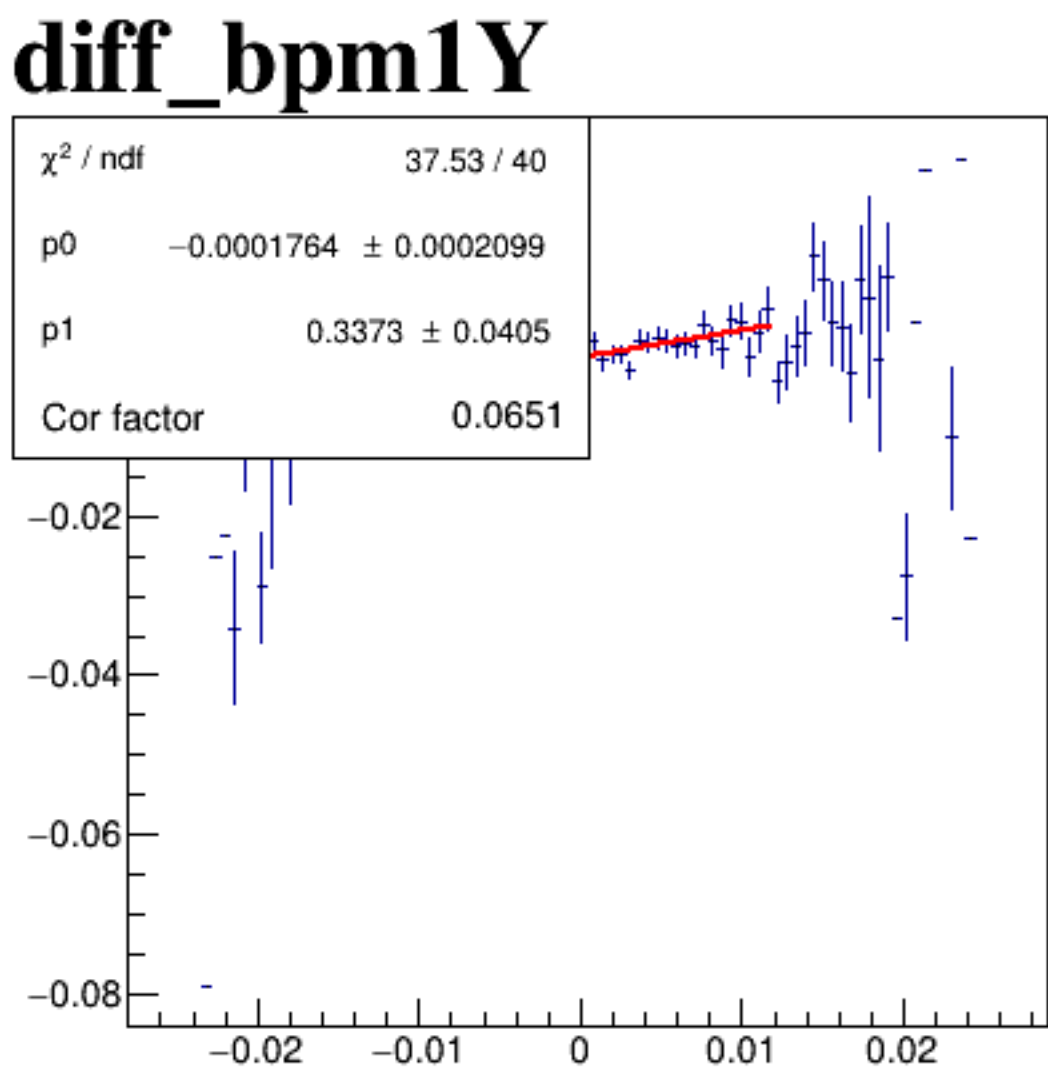
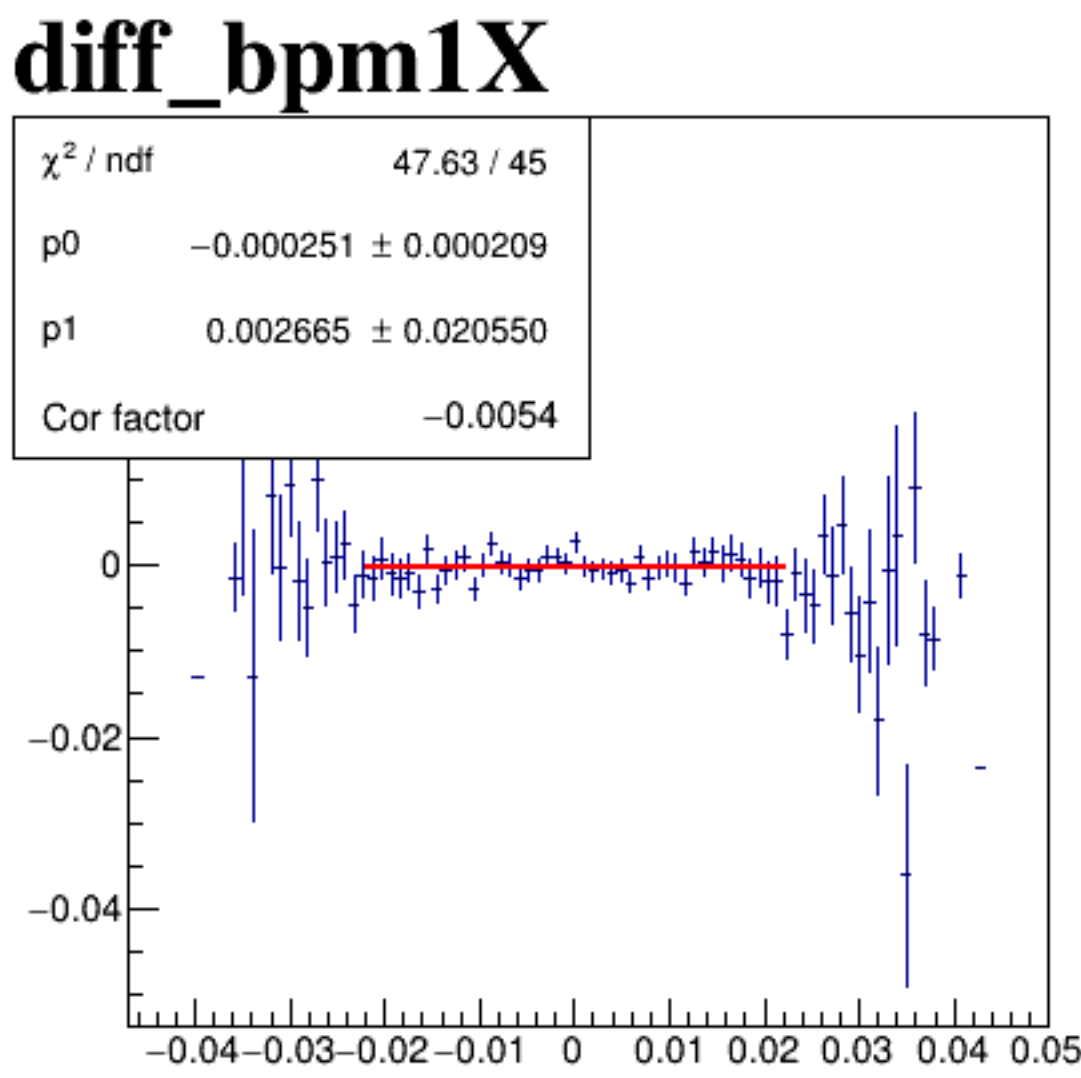
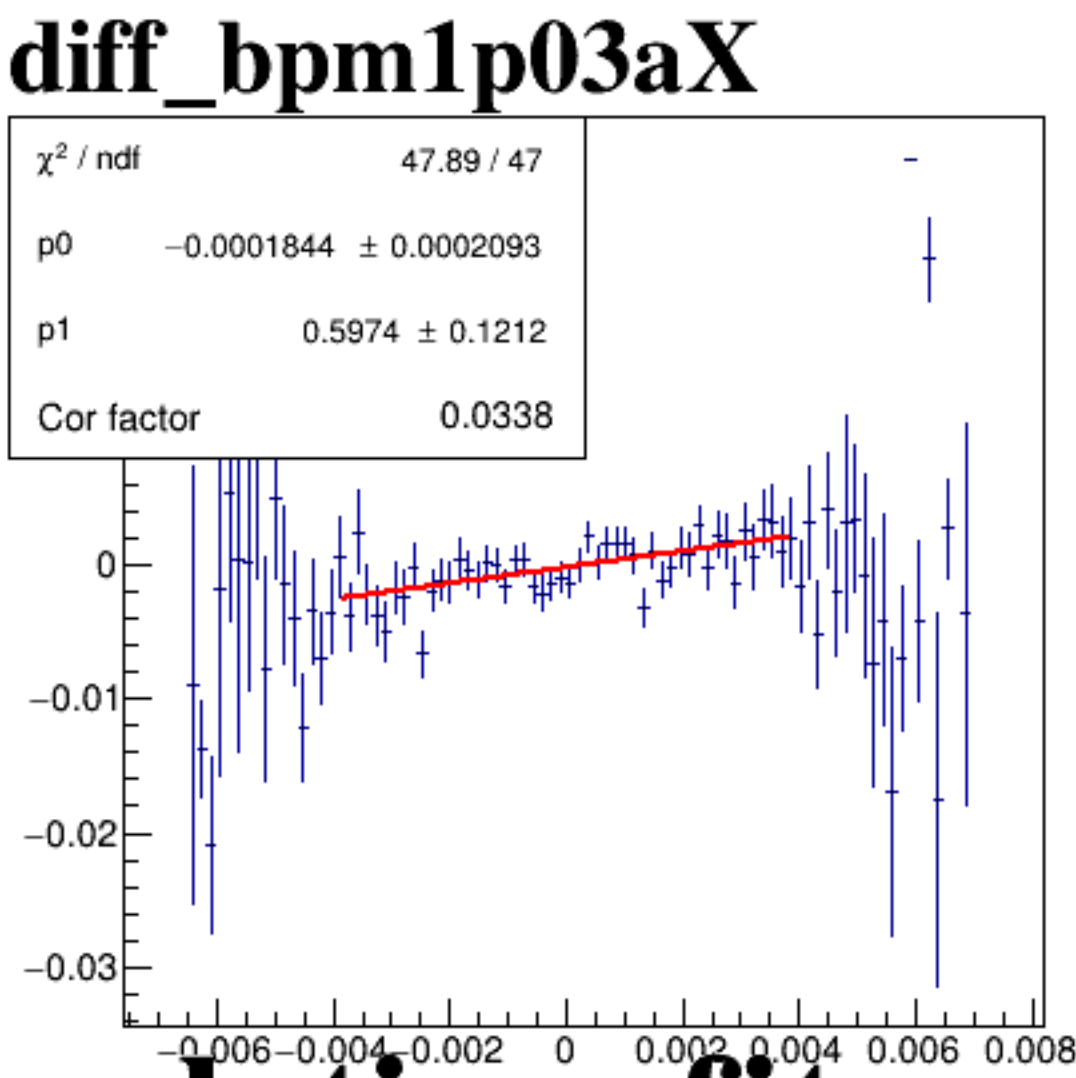
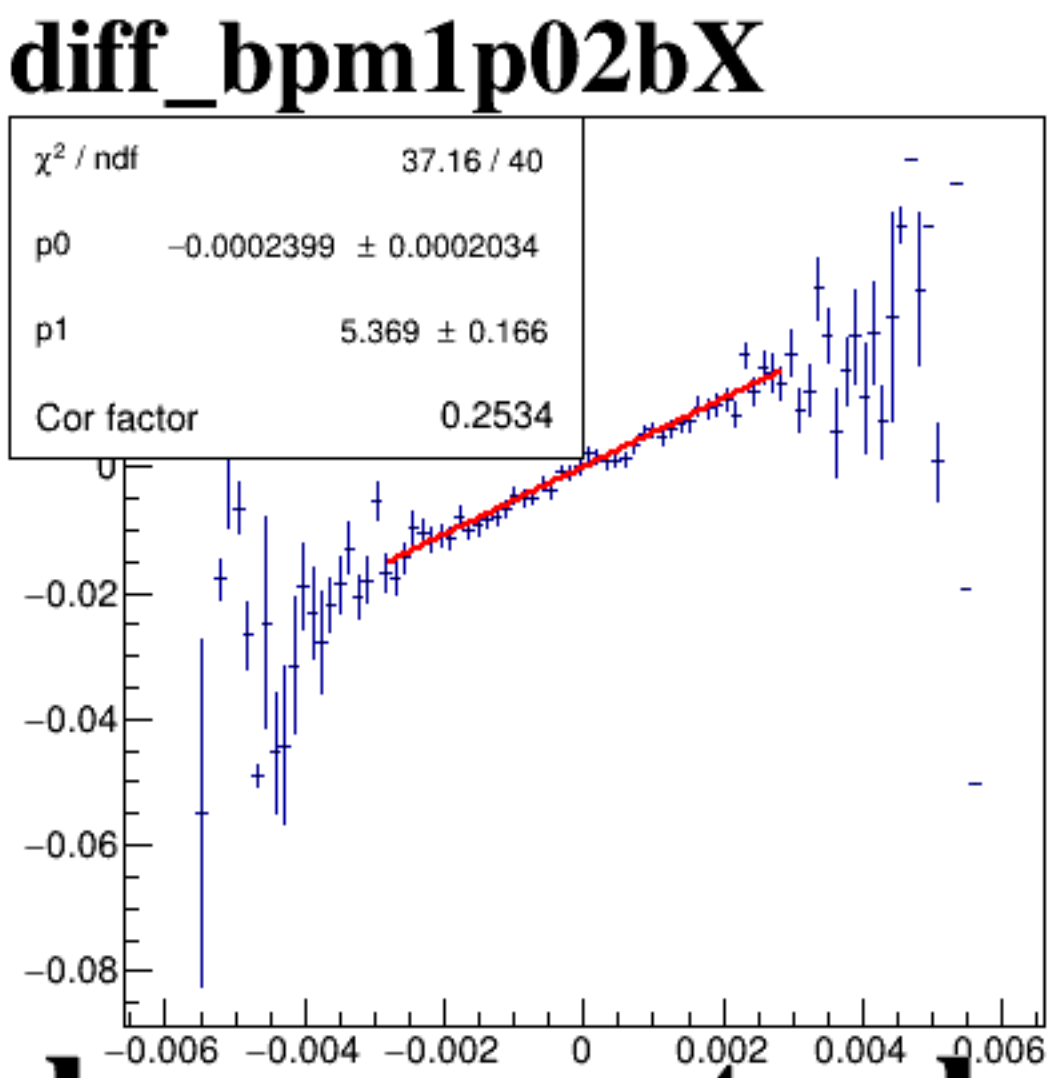
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm1p03aX" showing a dense, elongated cloud of points along the diagonal line $y=x$. The axes range from -0.06 to 0.08. The plot is a square with the x-axis labeled "diff_bpm1p03aX" and the y-axis labeled "diff_bpm1p03aX". The data points are concentrated in a narrow band around the diagonal, indicating a strong positive correlation between the two variables.

A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.04 to 0.05. The y-axis ranges from -0.03 to 0.03.

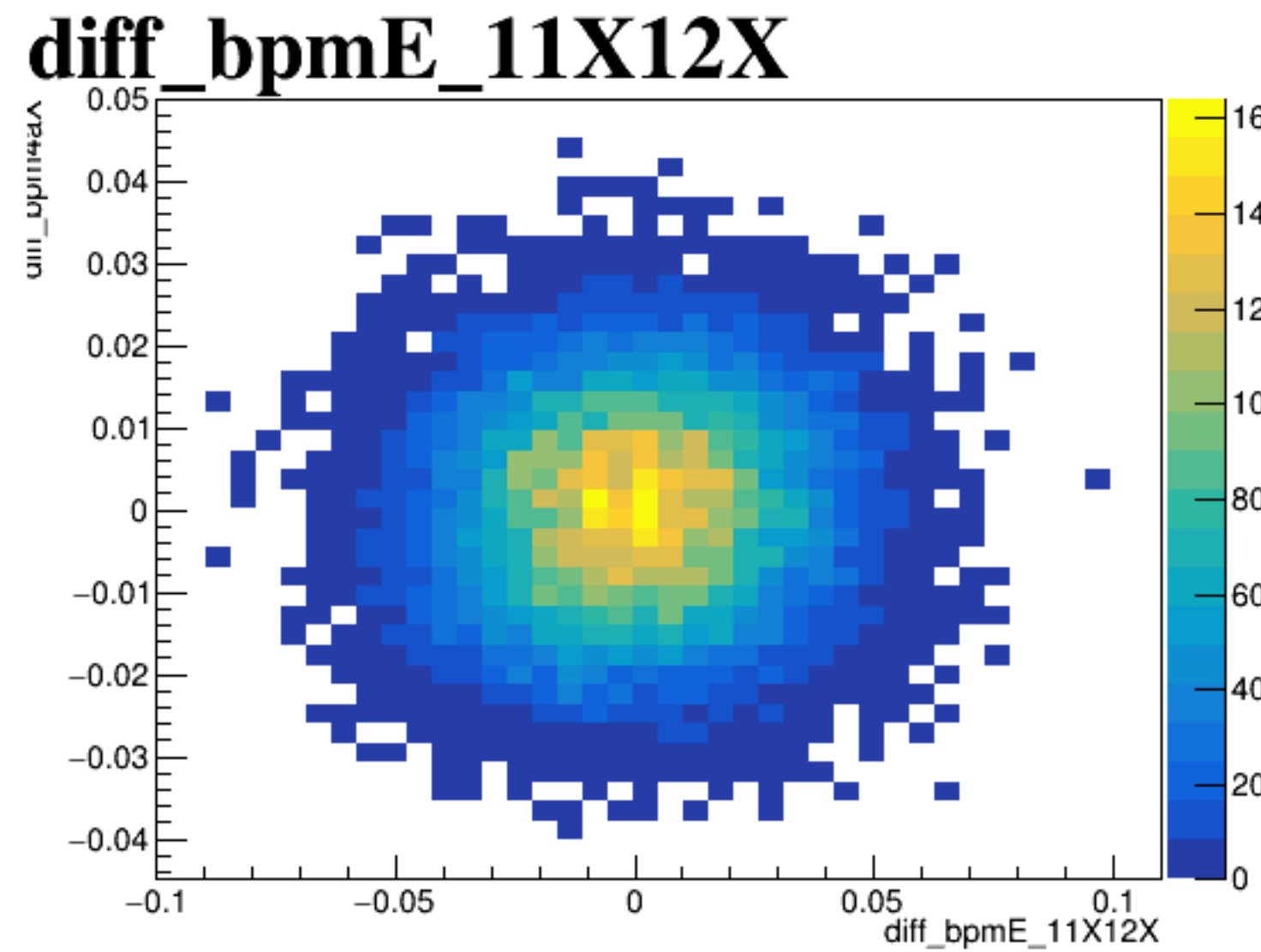
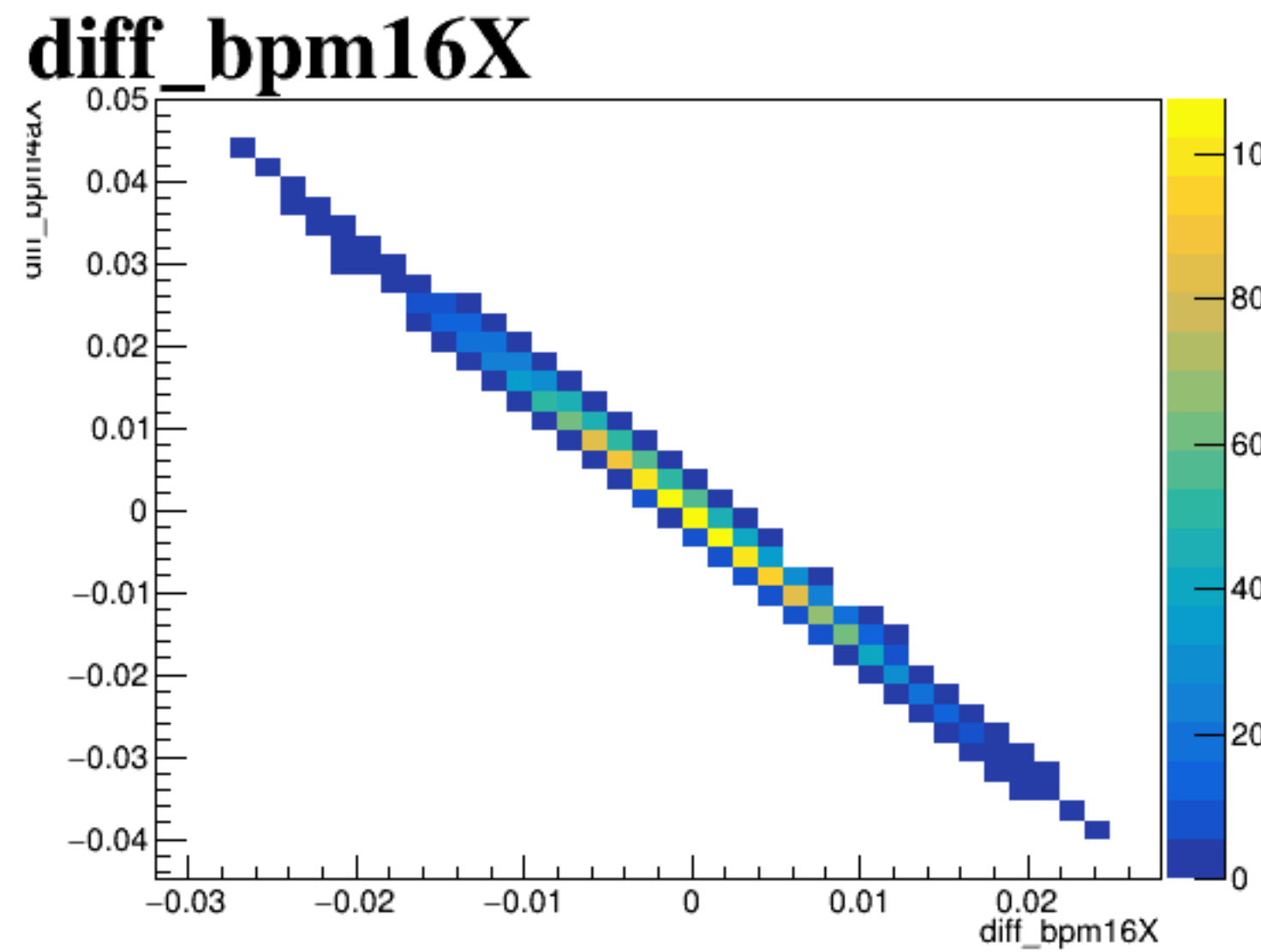
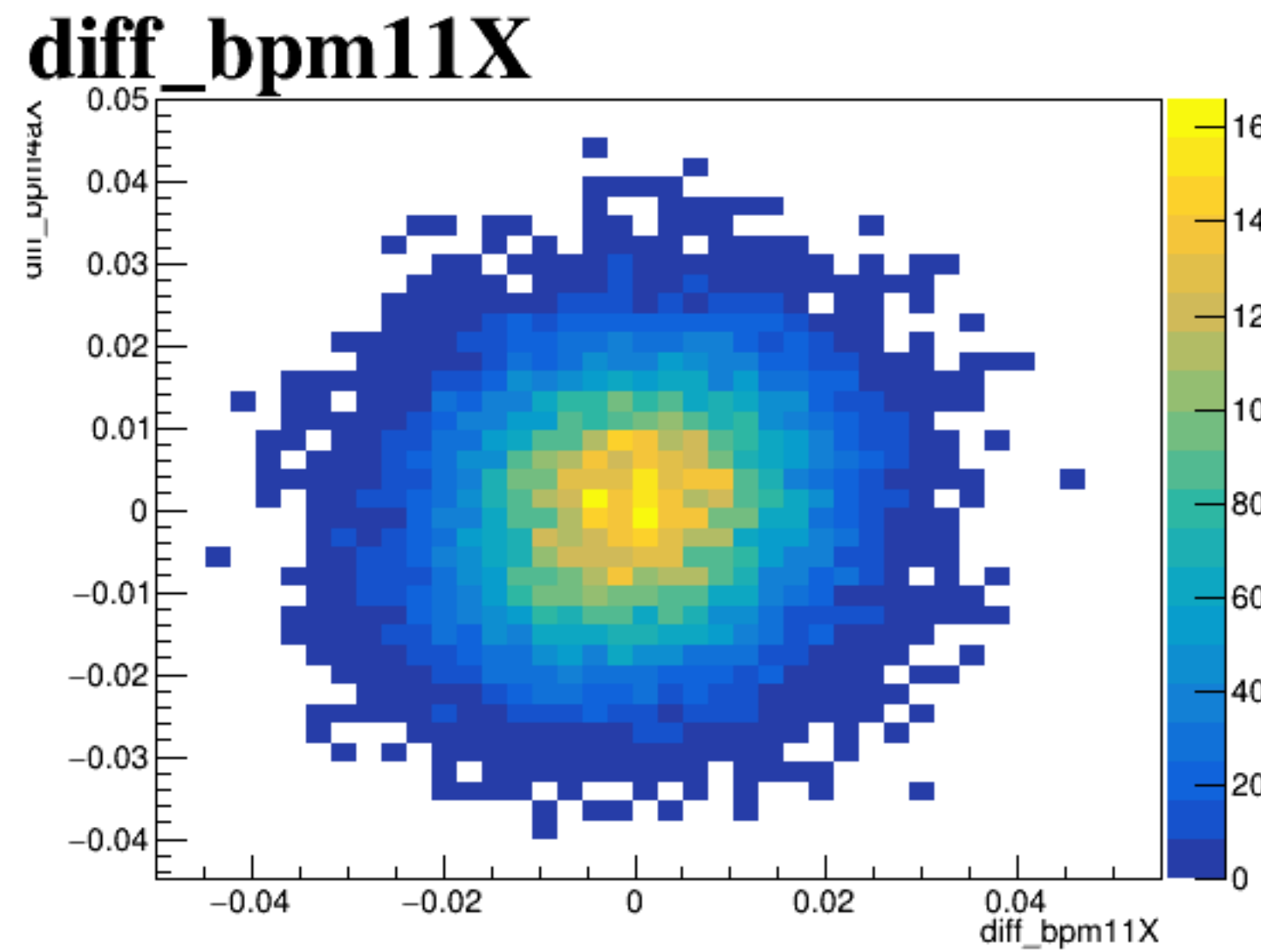
A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.02 to 0.02. The y-axis ranges from -0.04 to 0.04.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points. The x-axis is labeled "diff_bpm1Y" and ranges from -0.02 to 0.02. The y-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The points are concentrated in a central region, forming a roughly elliptical shape centered at (0,0).

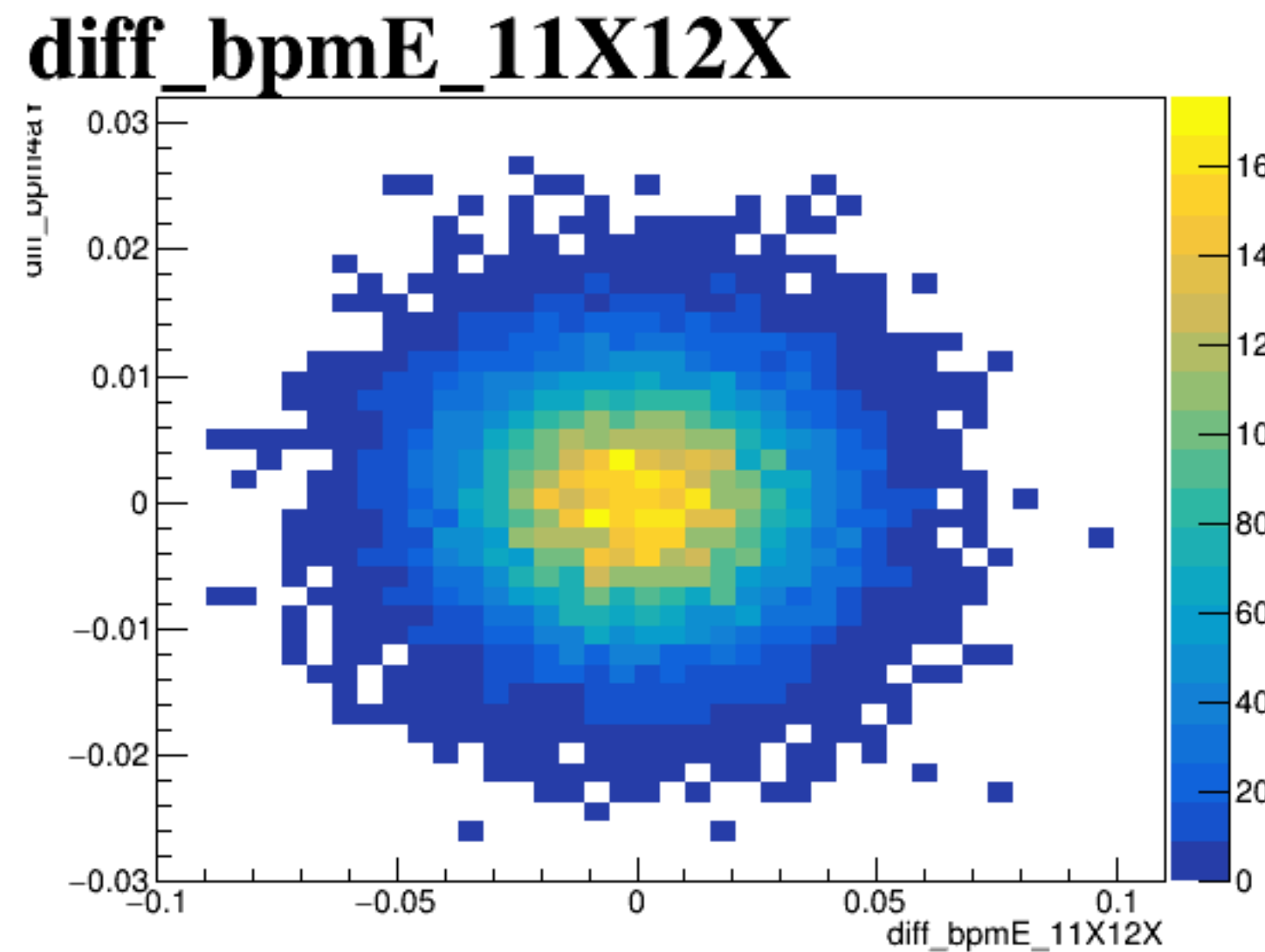
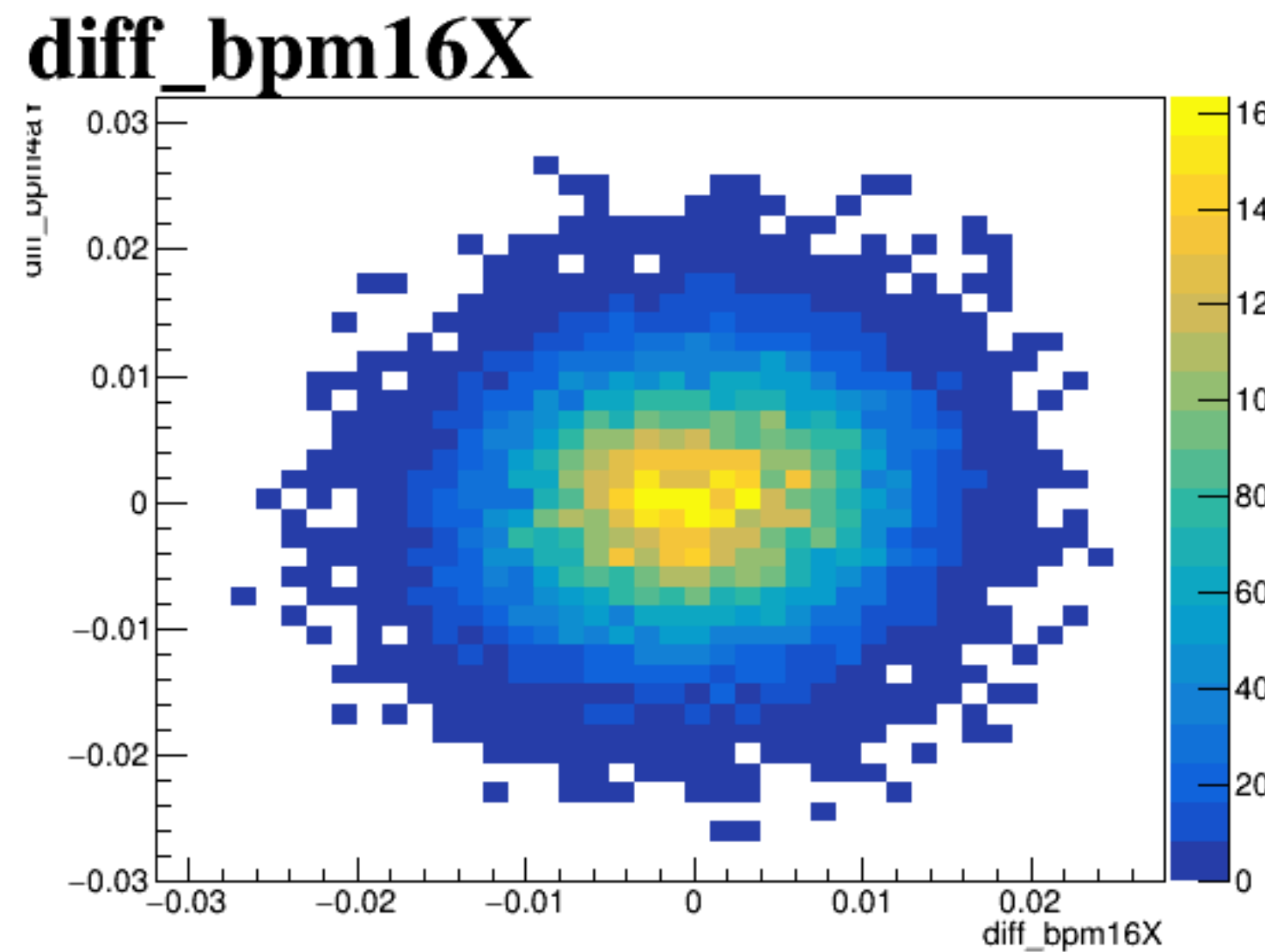
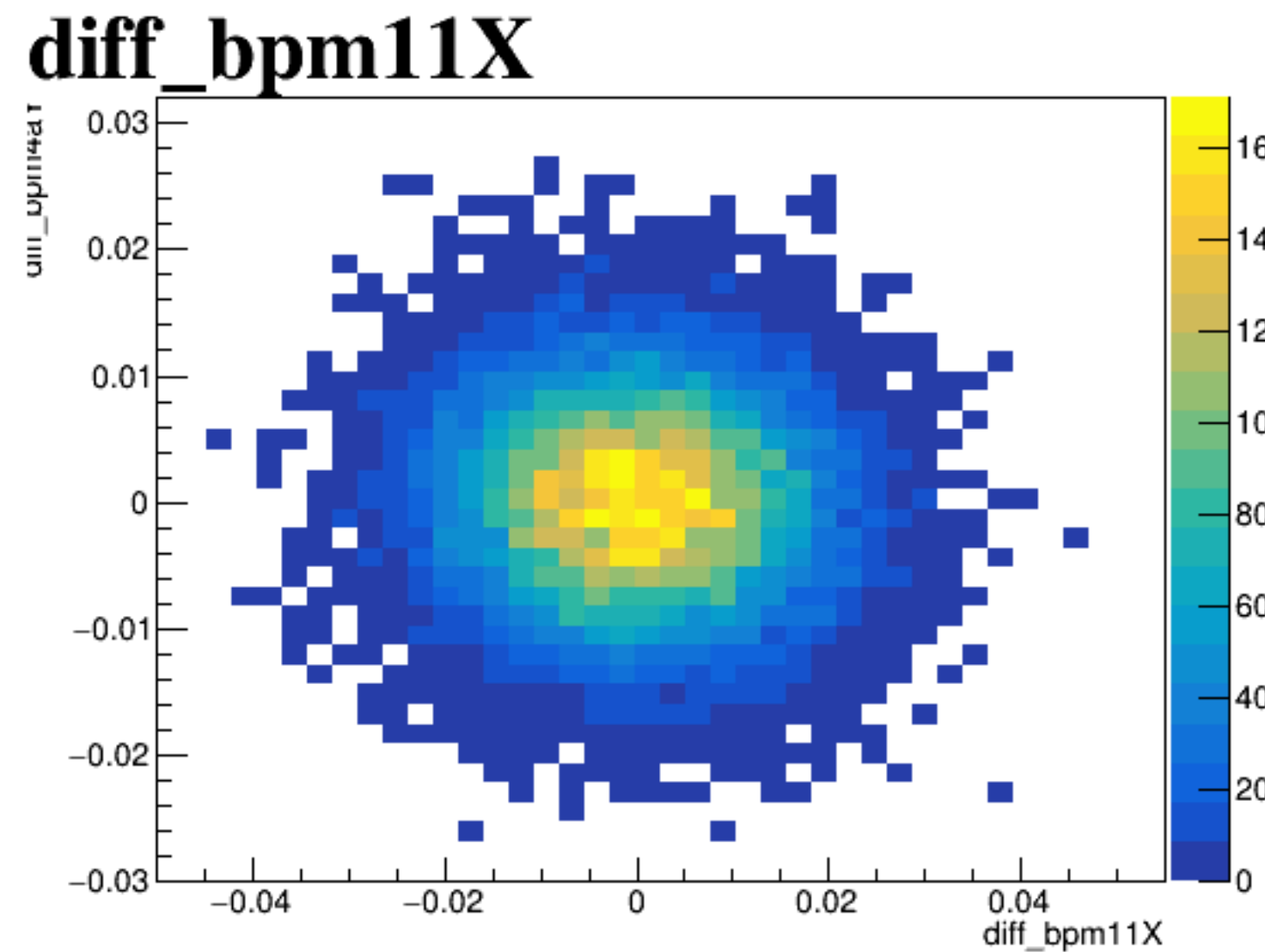
A scatter plot titled "diff_bpm1p03aX". The x-axis is labeled "diff_bpm1p03aX" and the y-axis is labeled "diff_bpm1p03aX". Both axes range from -0.006 to 0.008. The plot shows a dense cloud of points centered around (0,0), with a slight elongation along the diagonal.

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 -0.02 to 0.02. The y-axis ranges from -0.1 to 0.1.

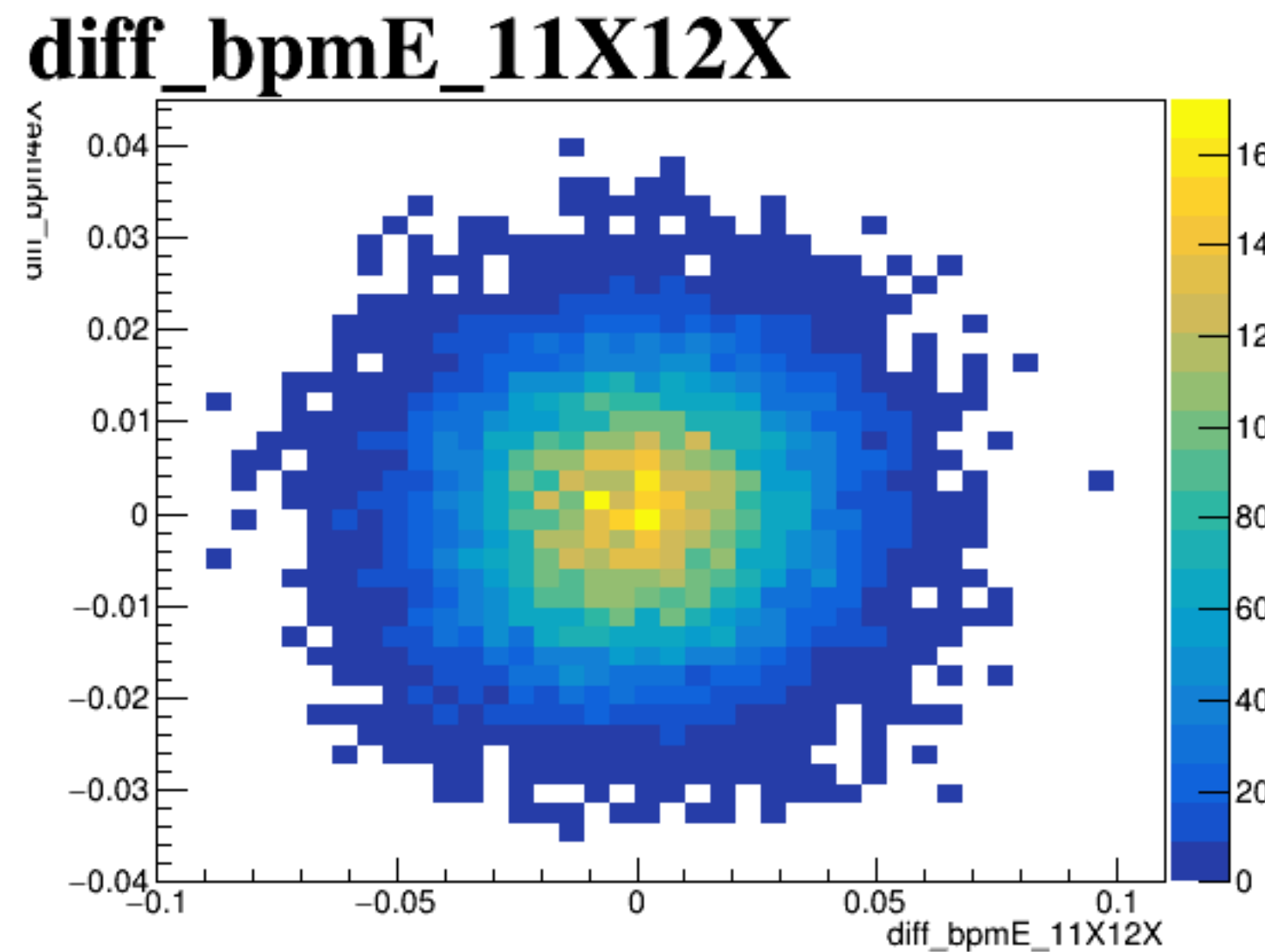
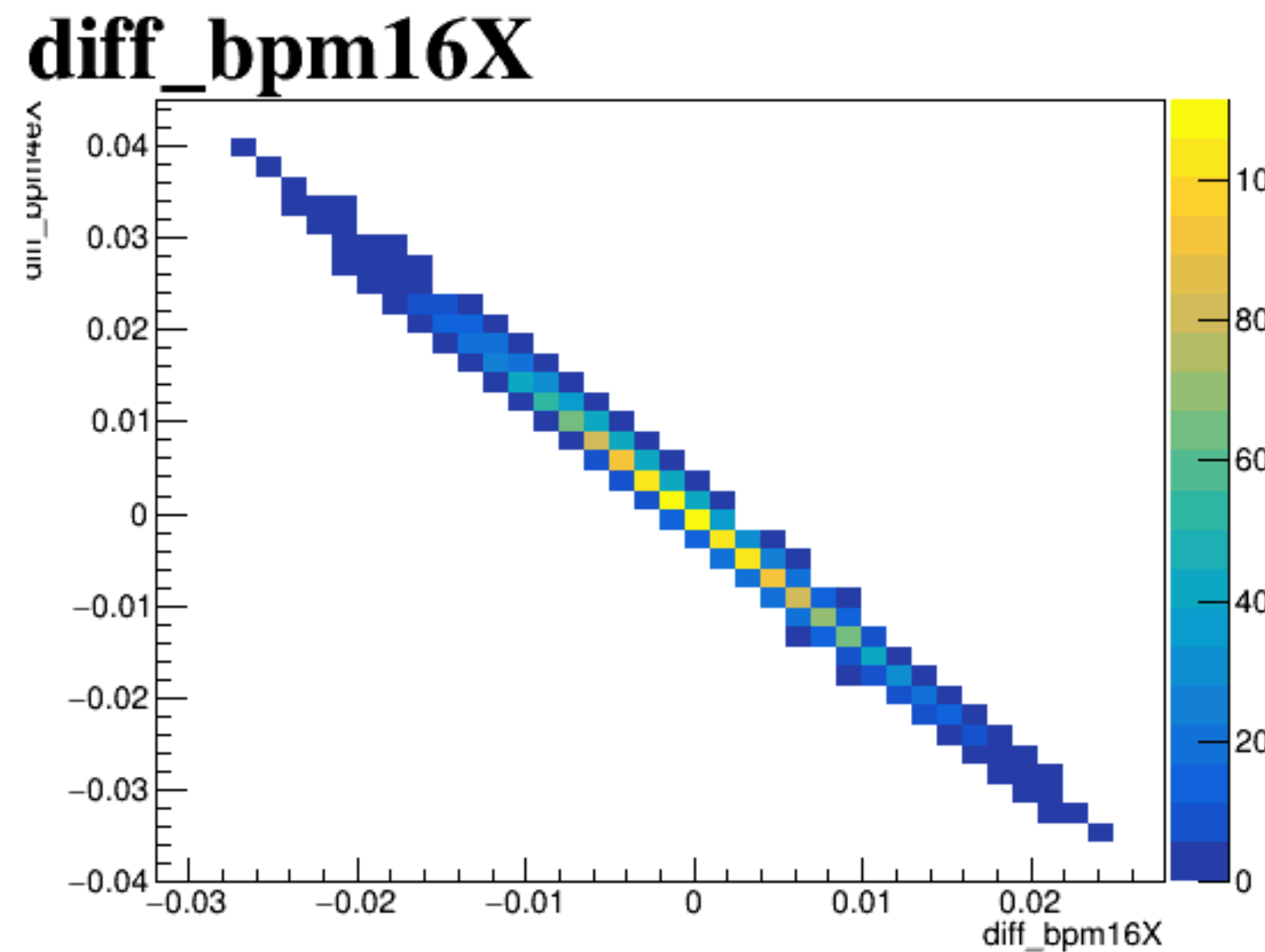
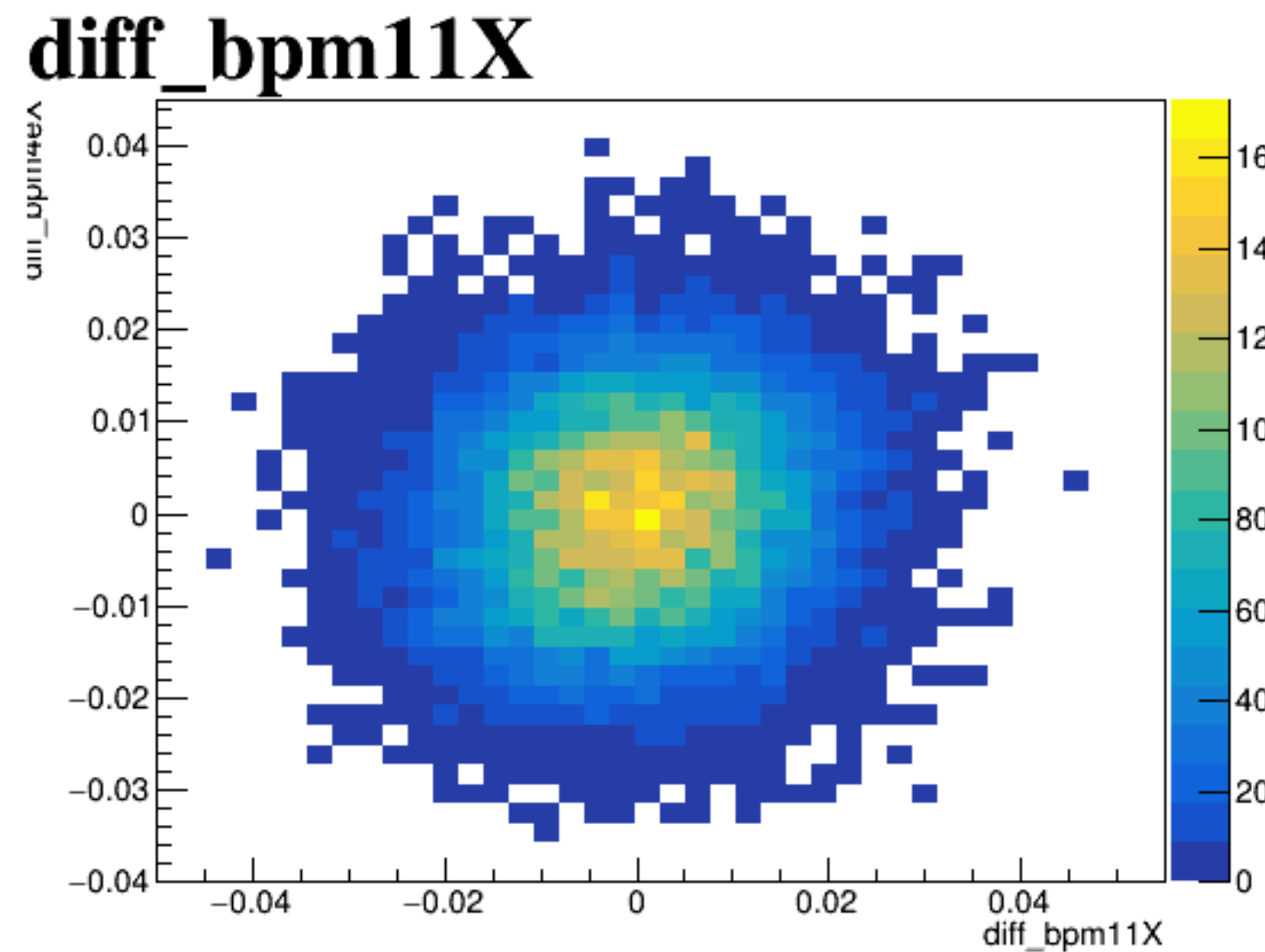
diff_bpm4aX



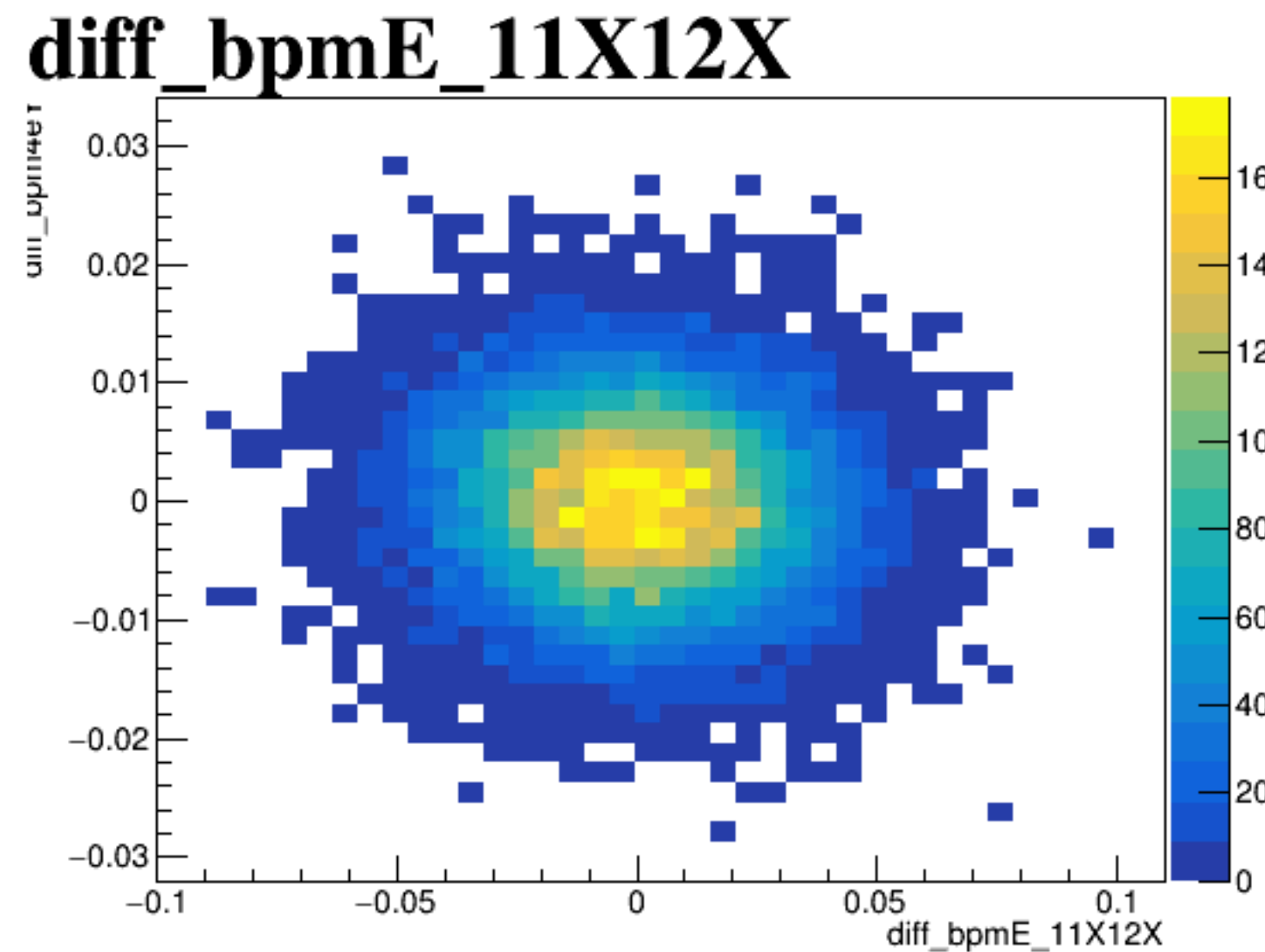
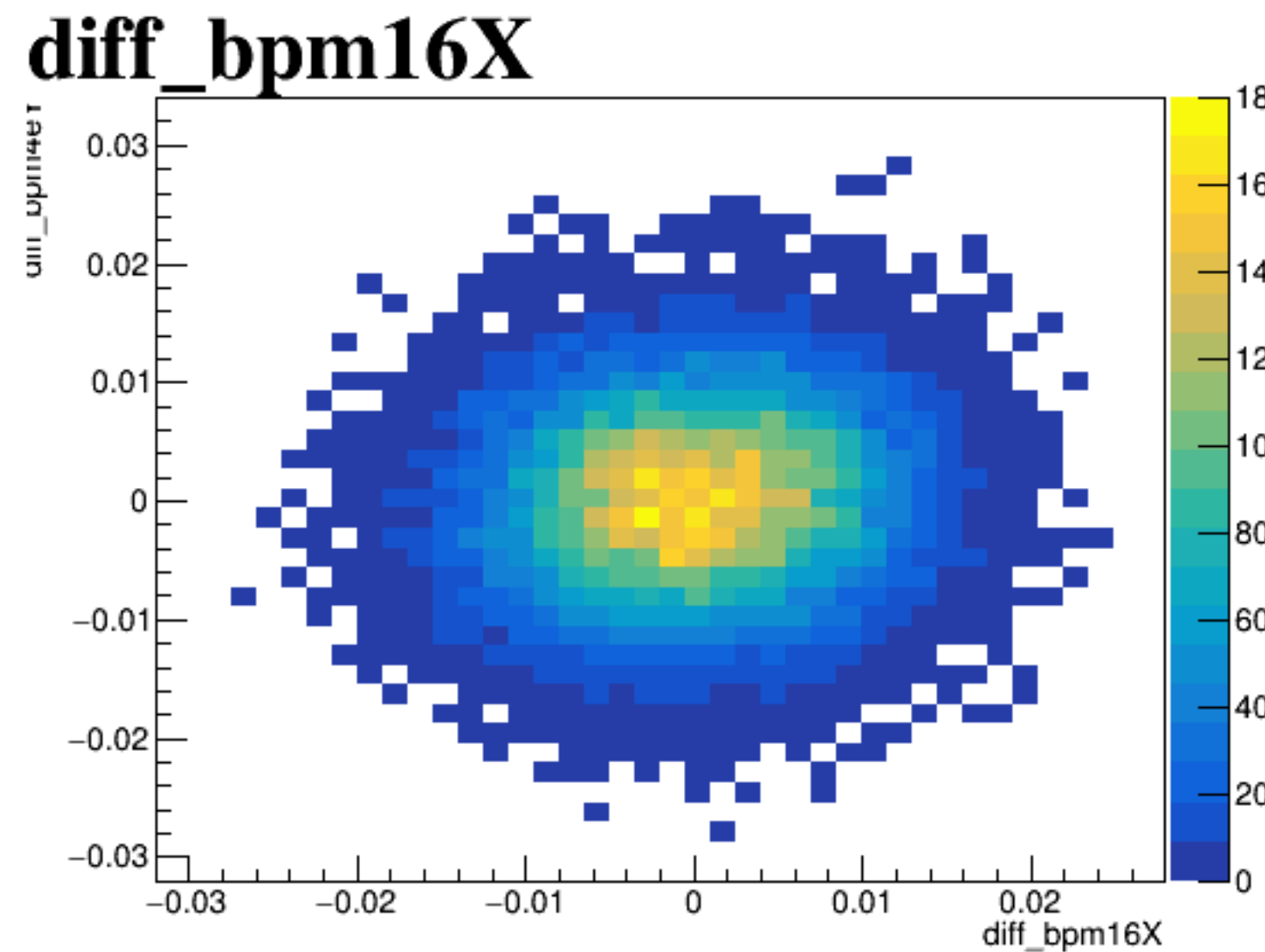
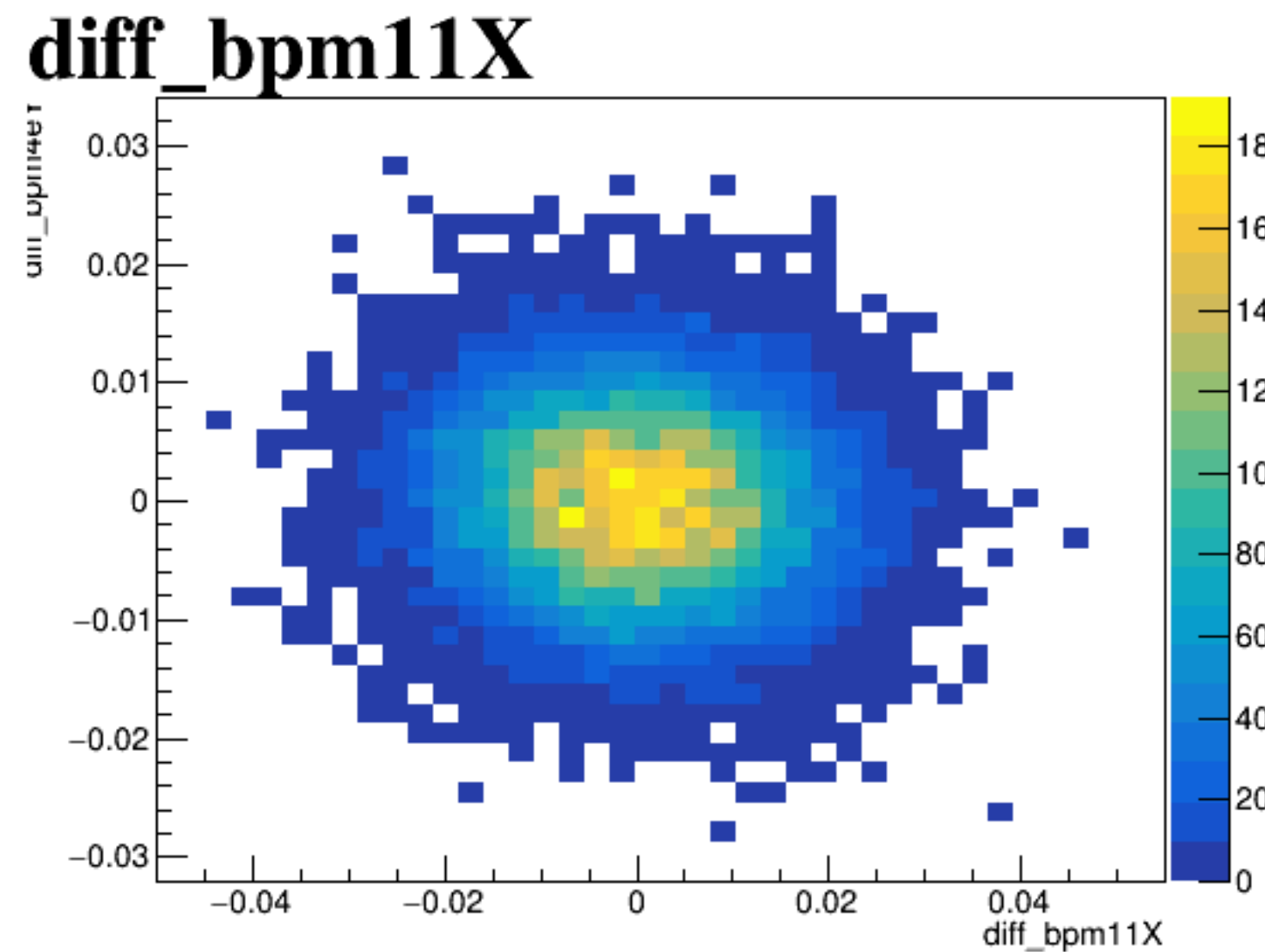
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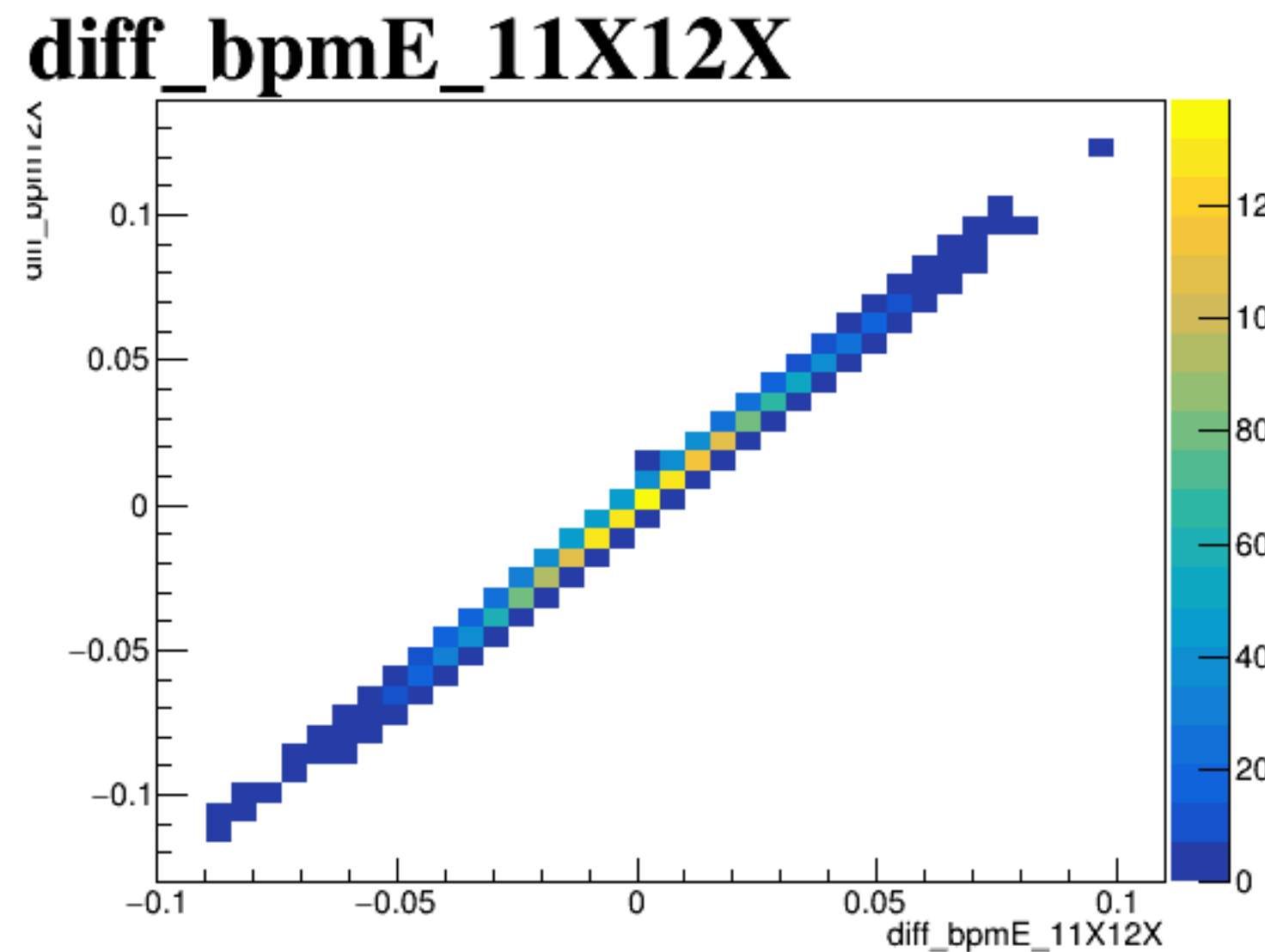
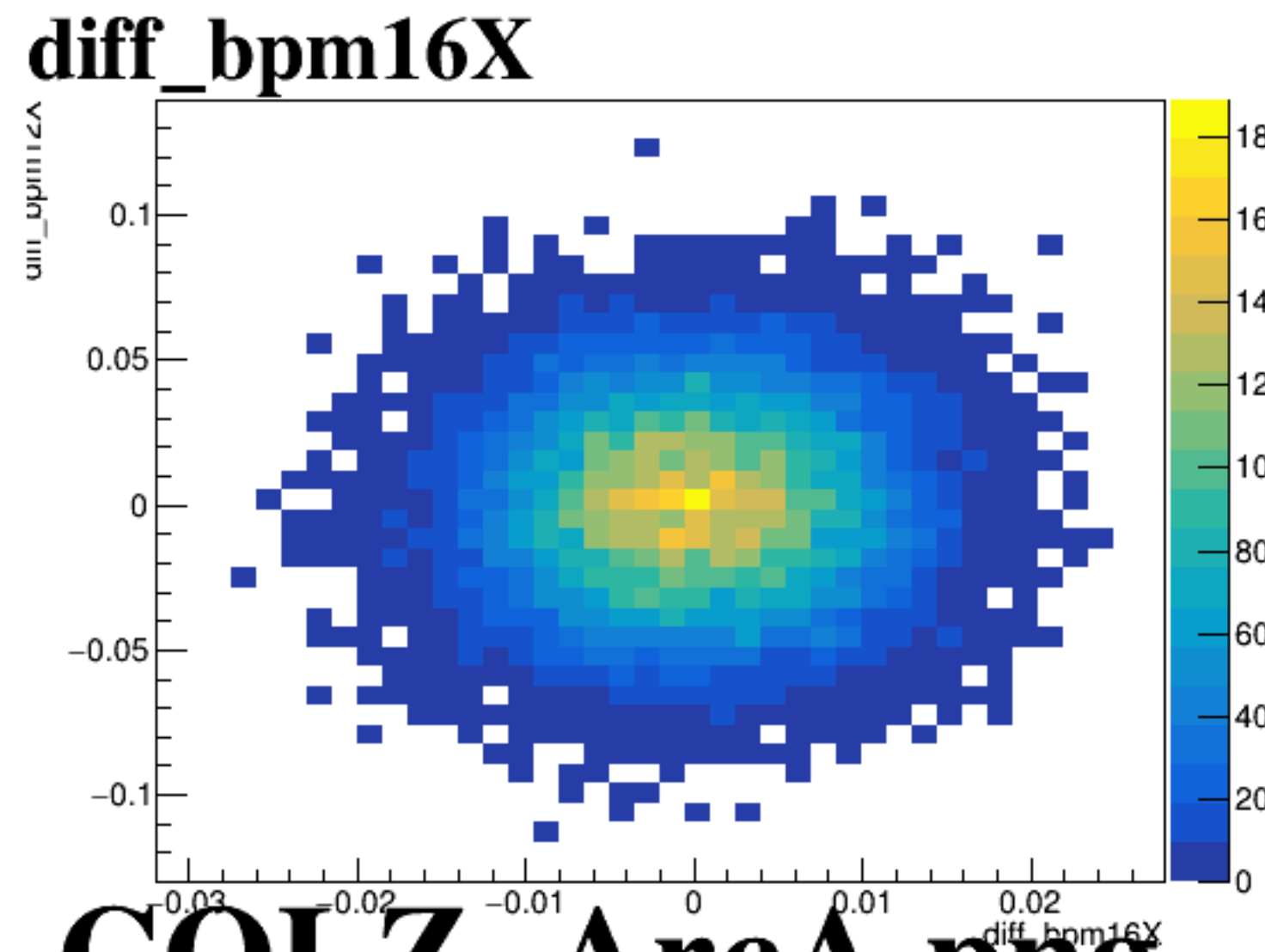
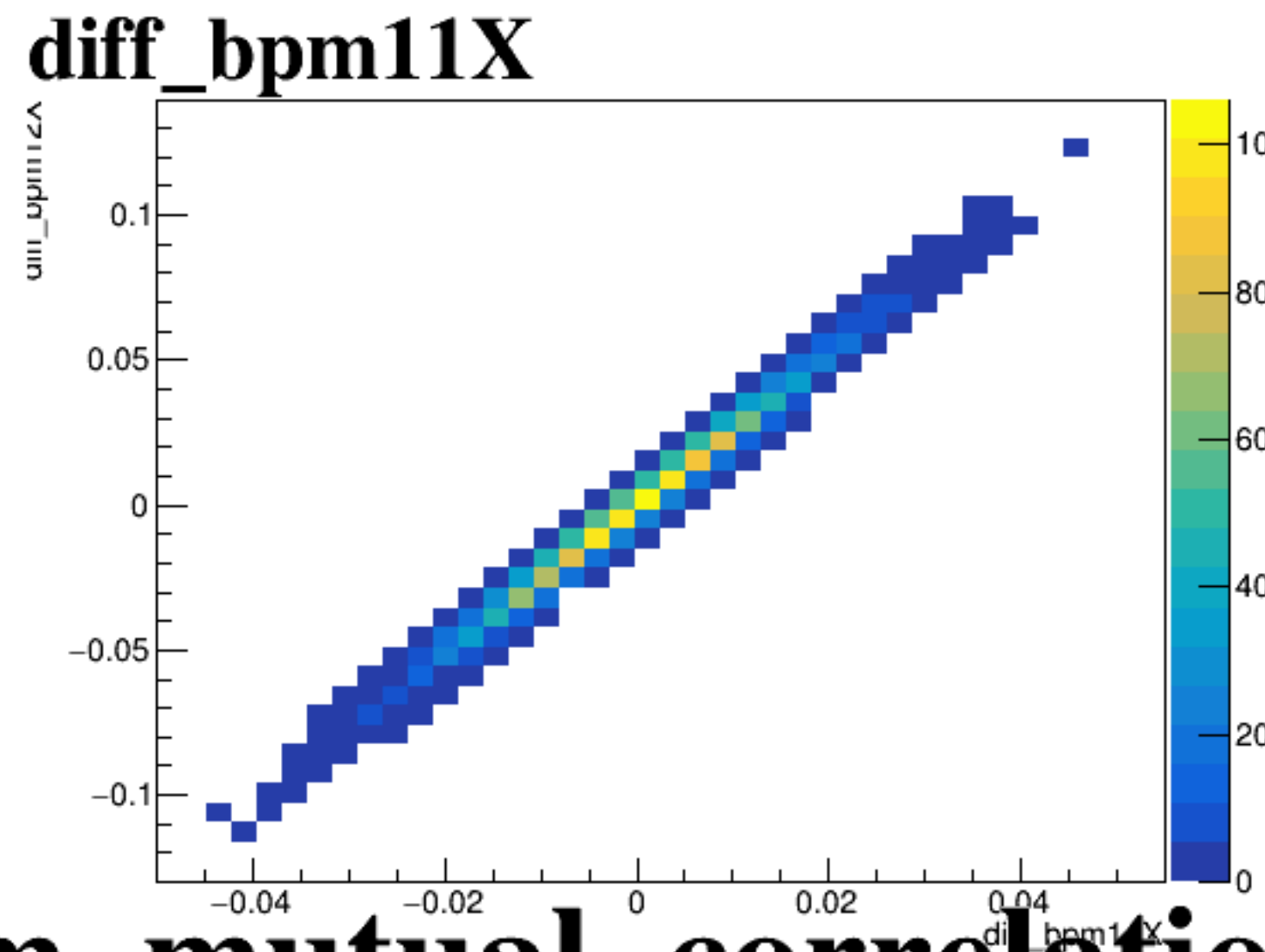
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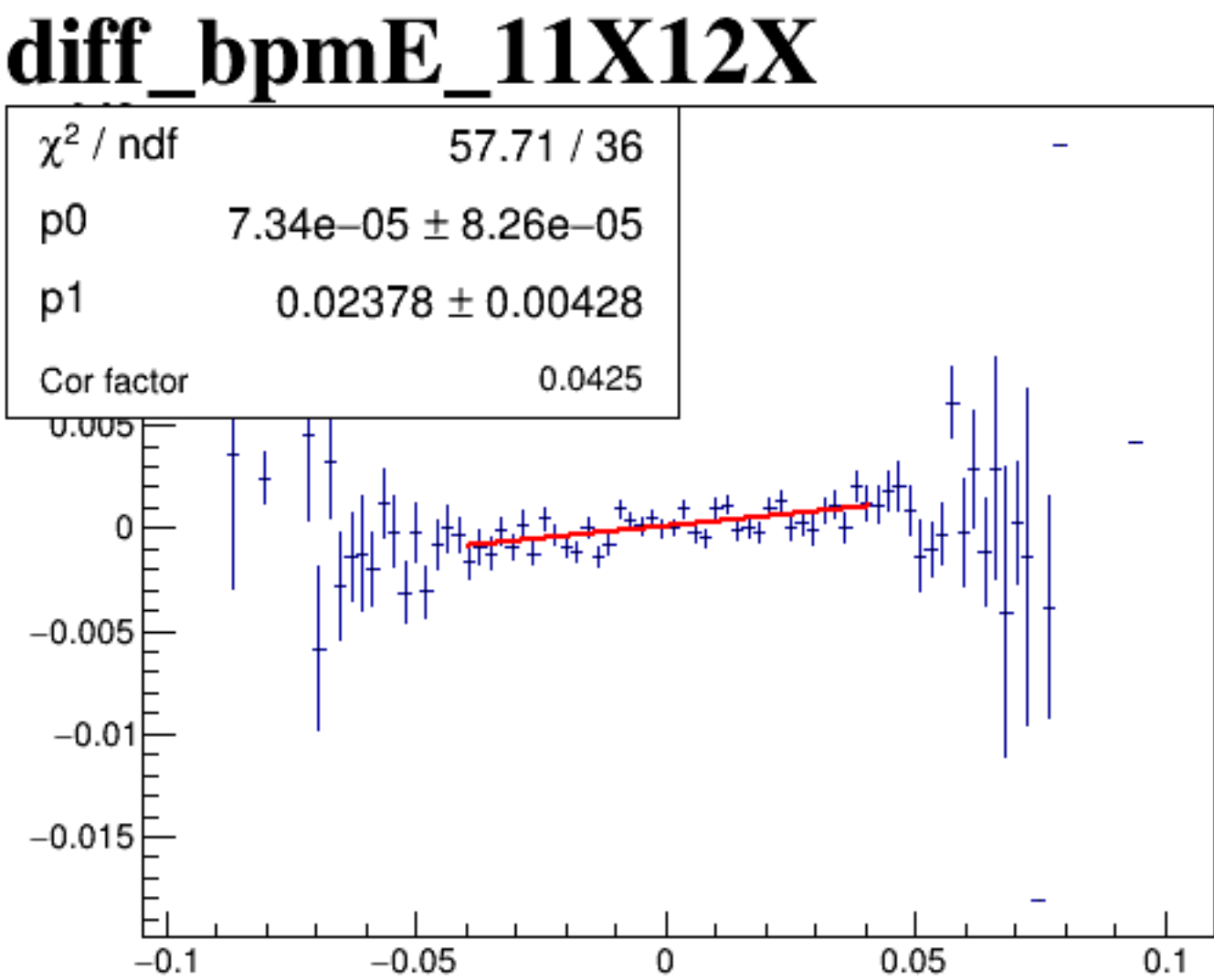
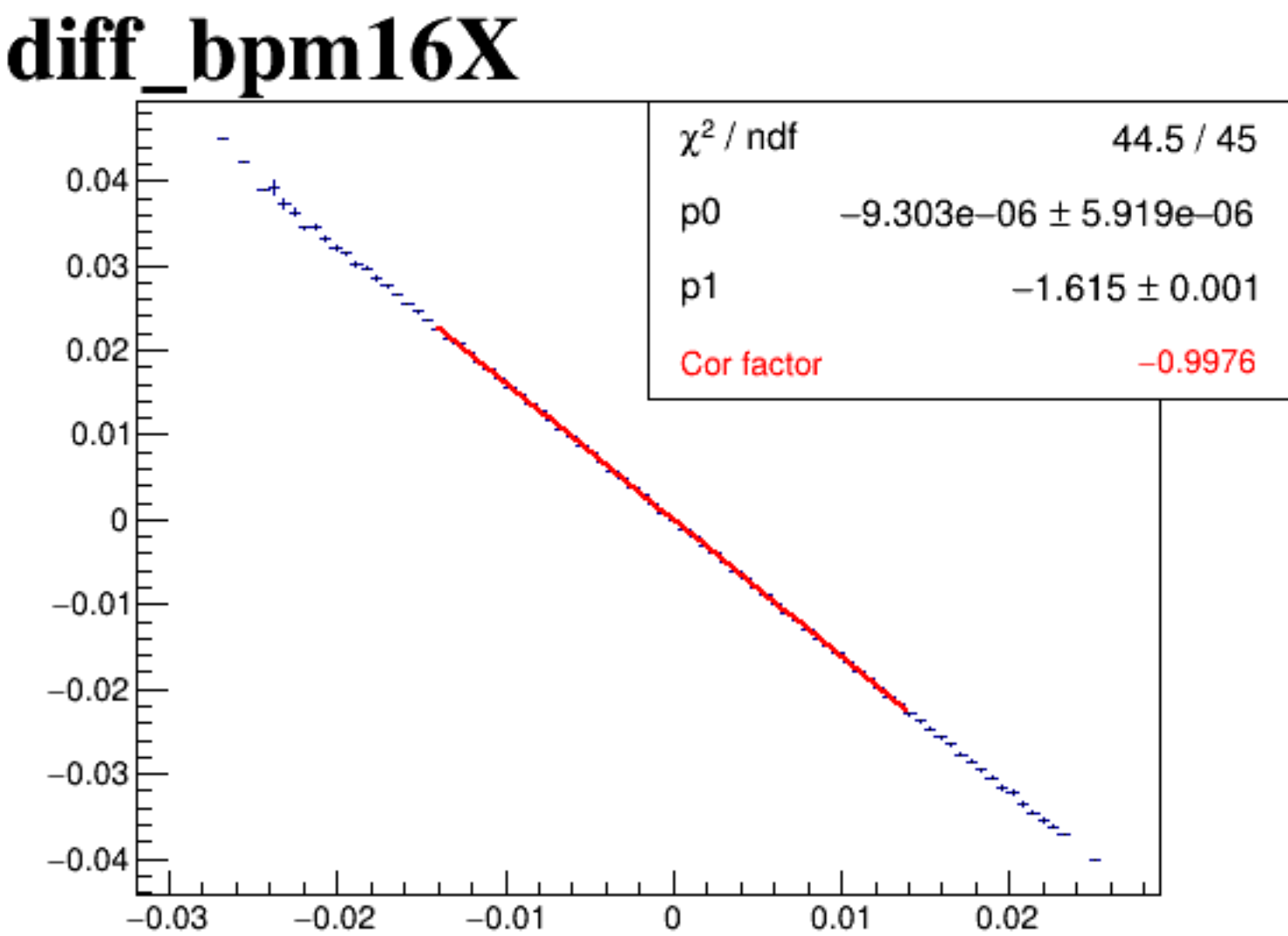
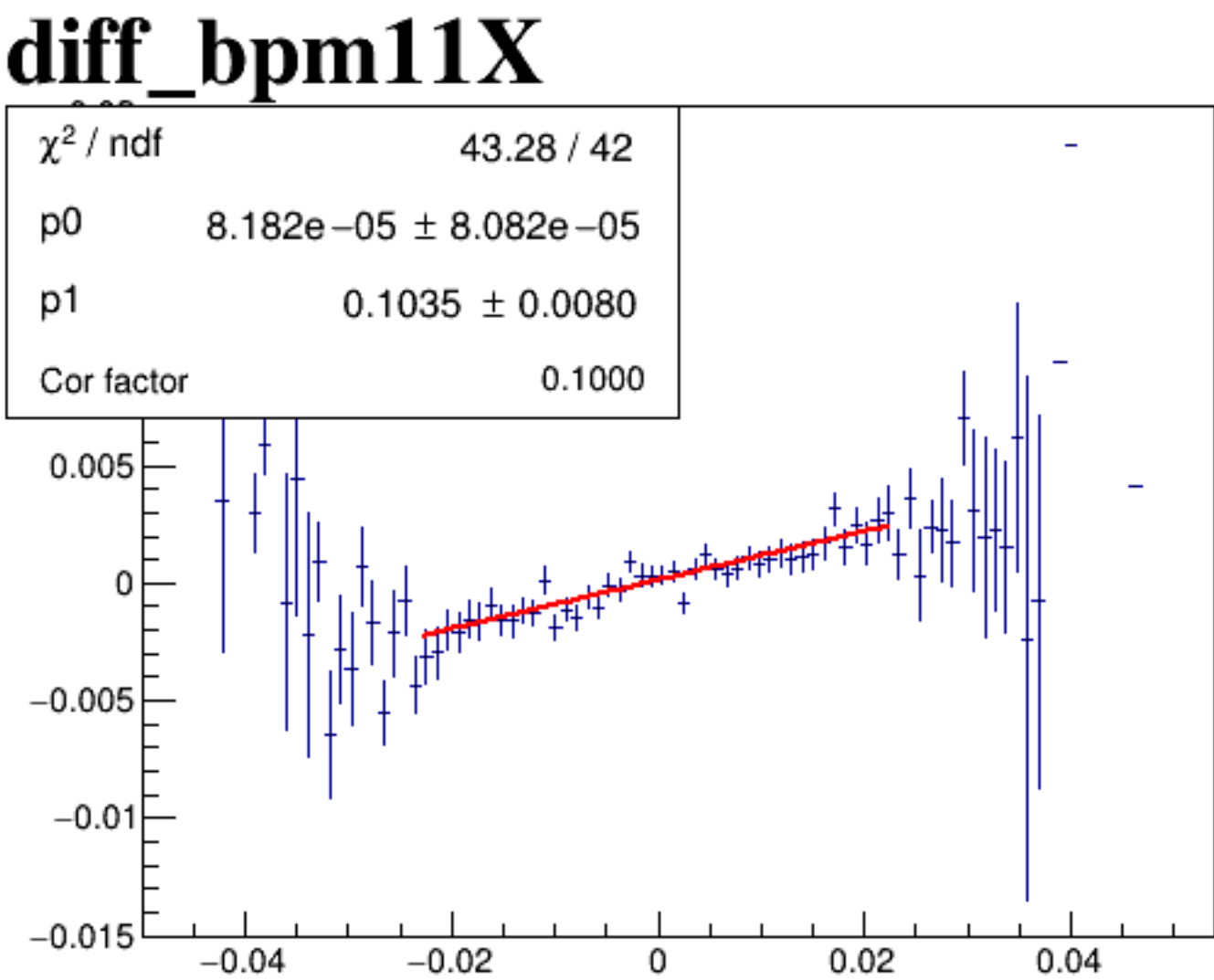
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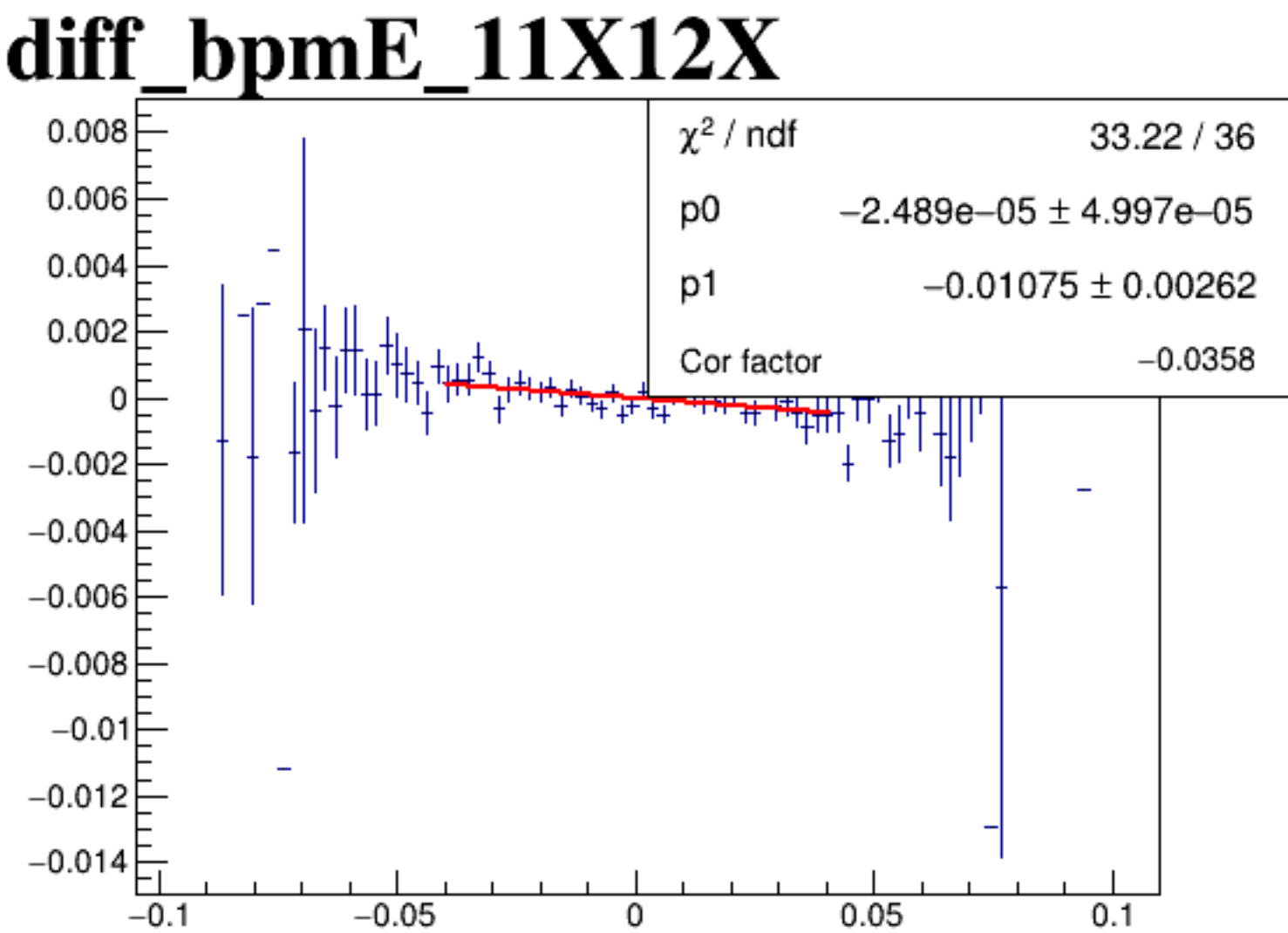
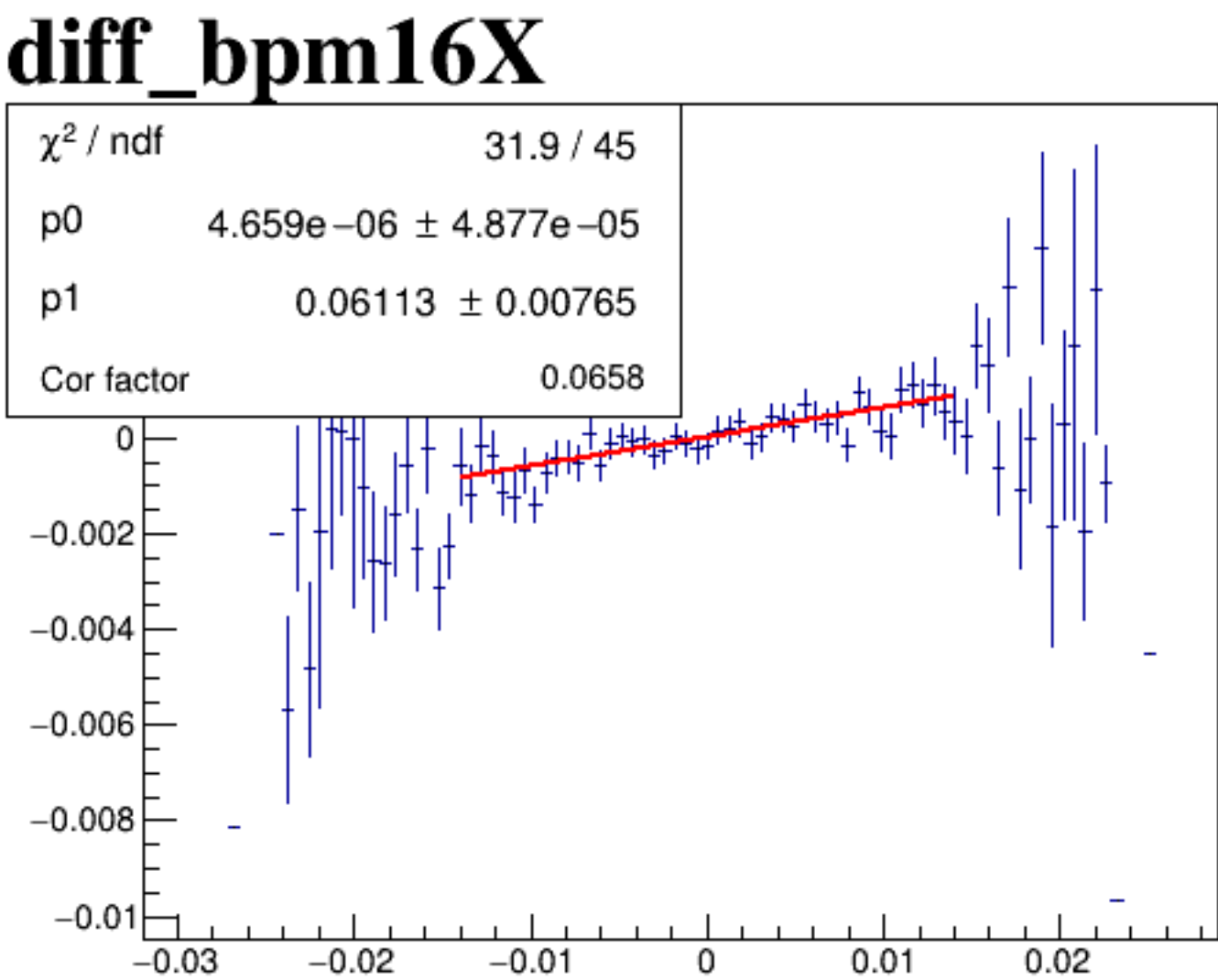
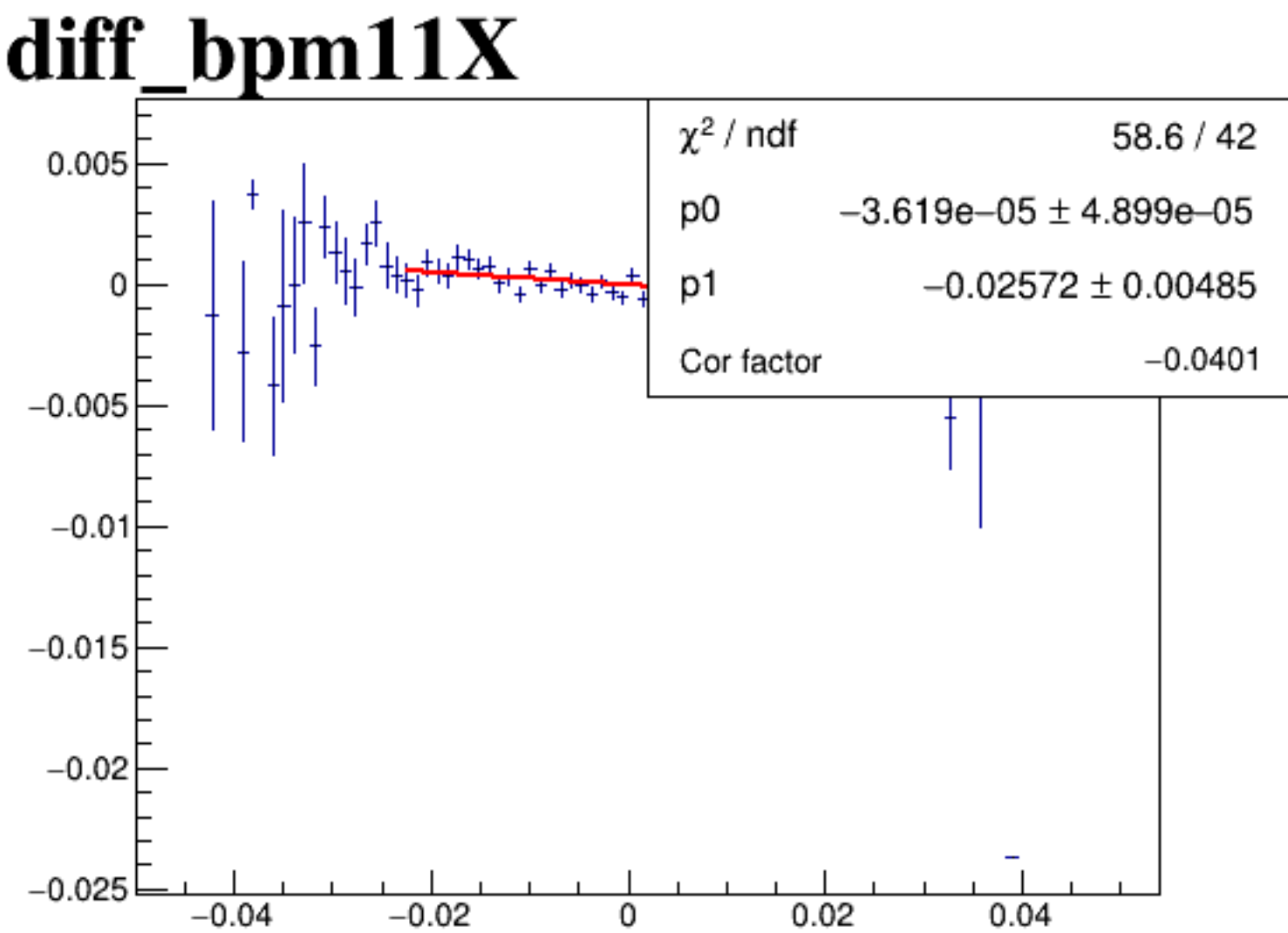
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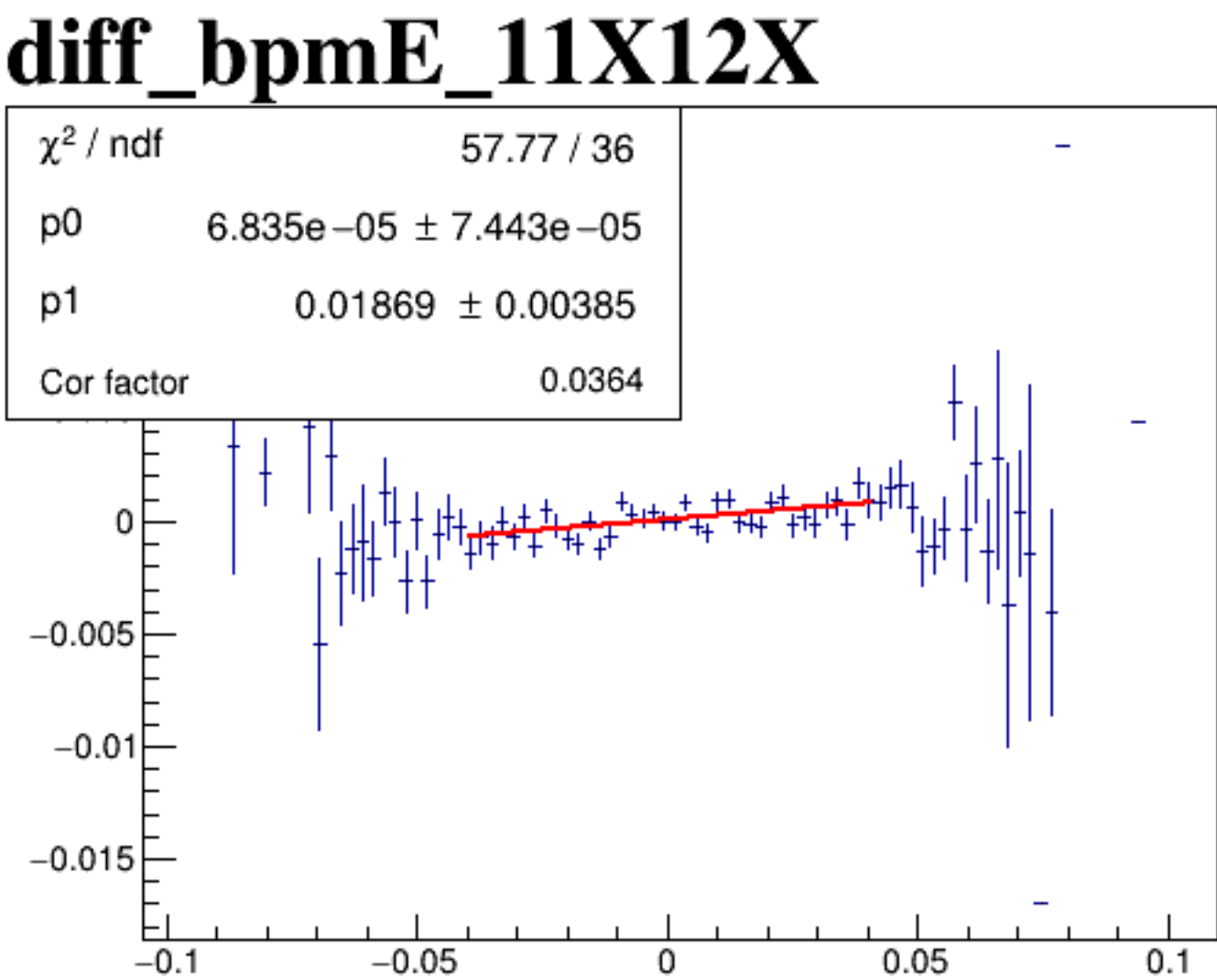
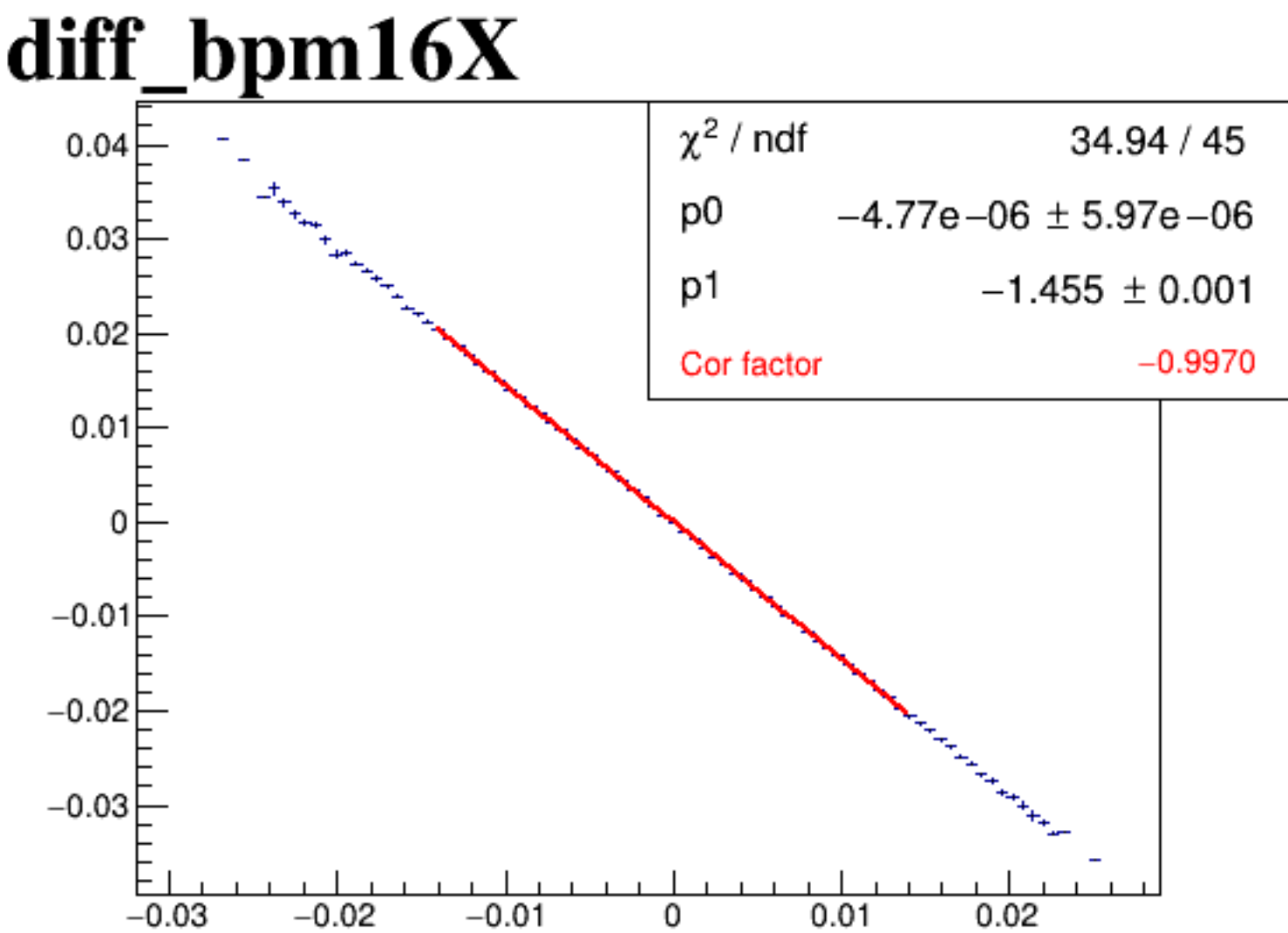
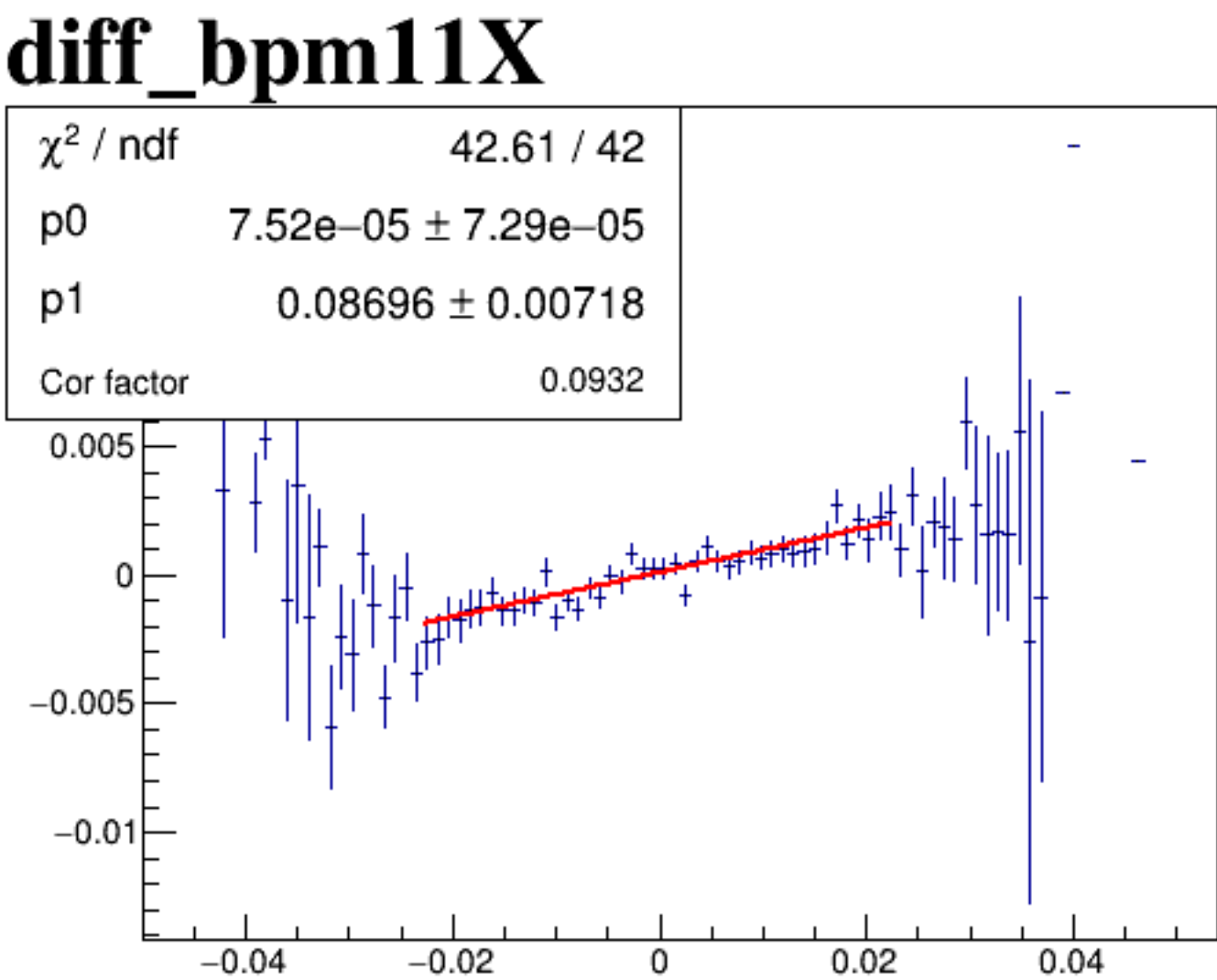
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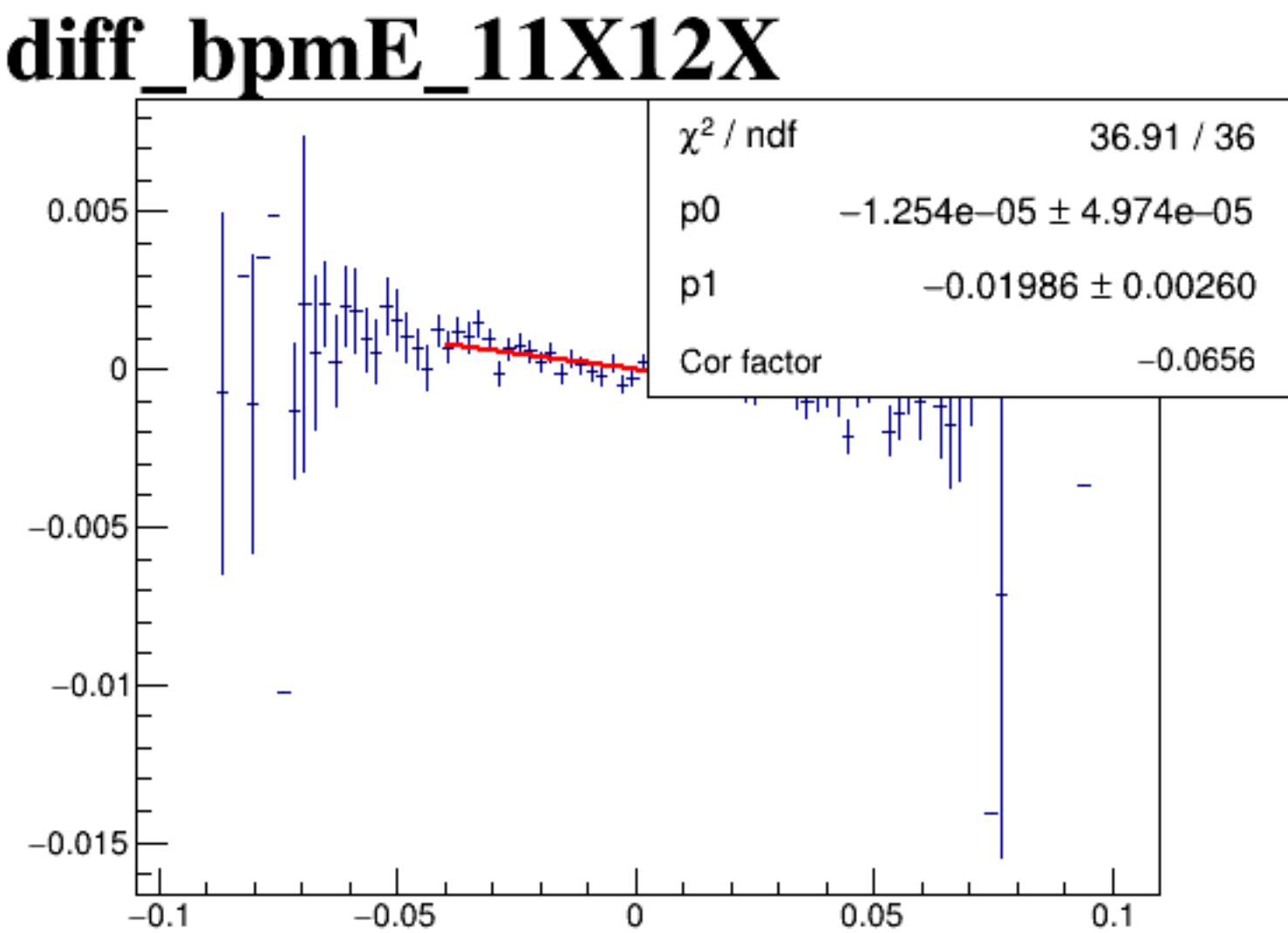
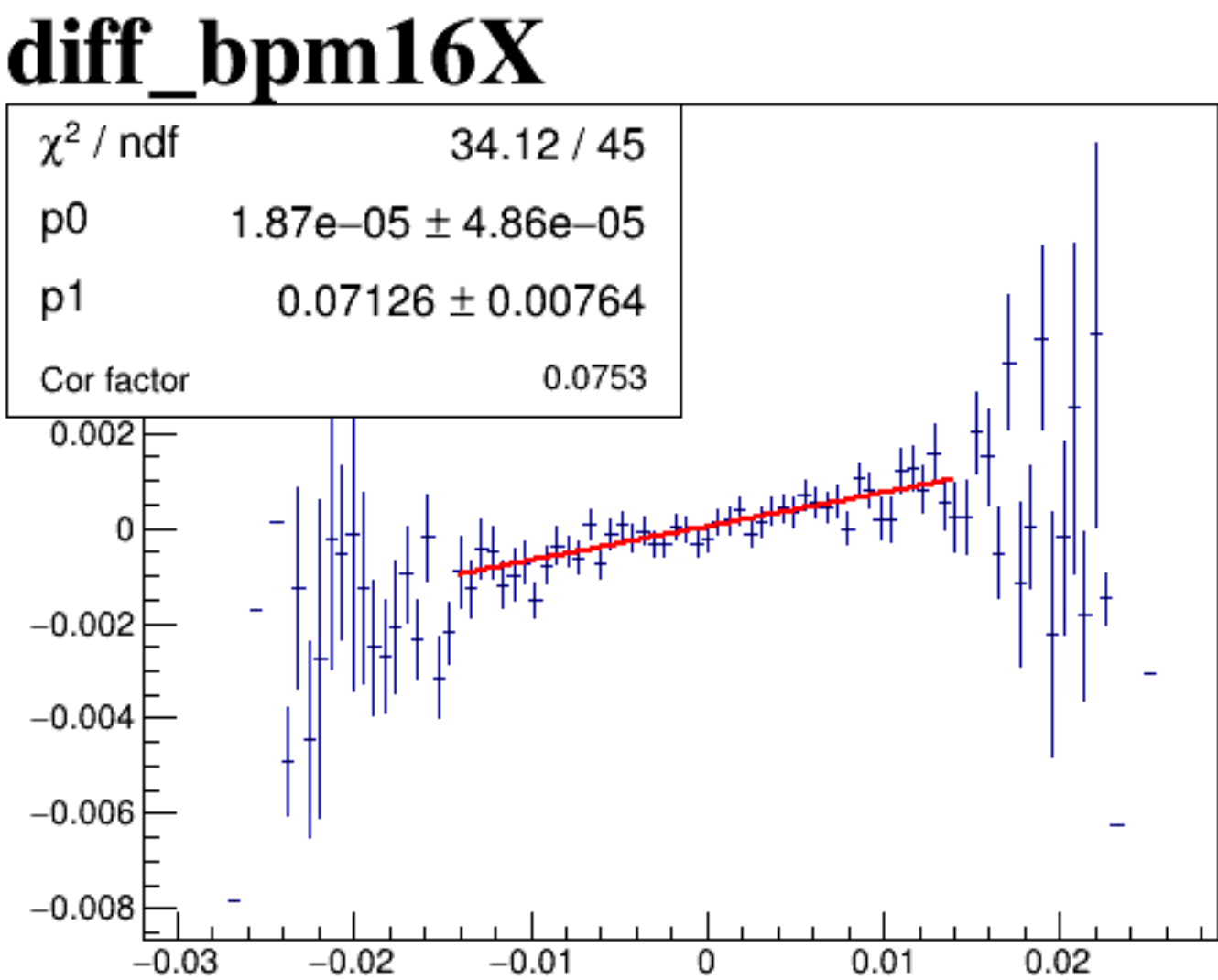
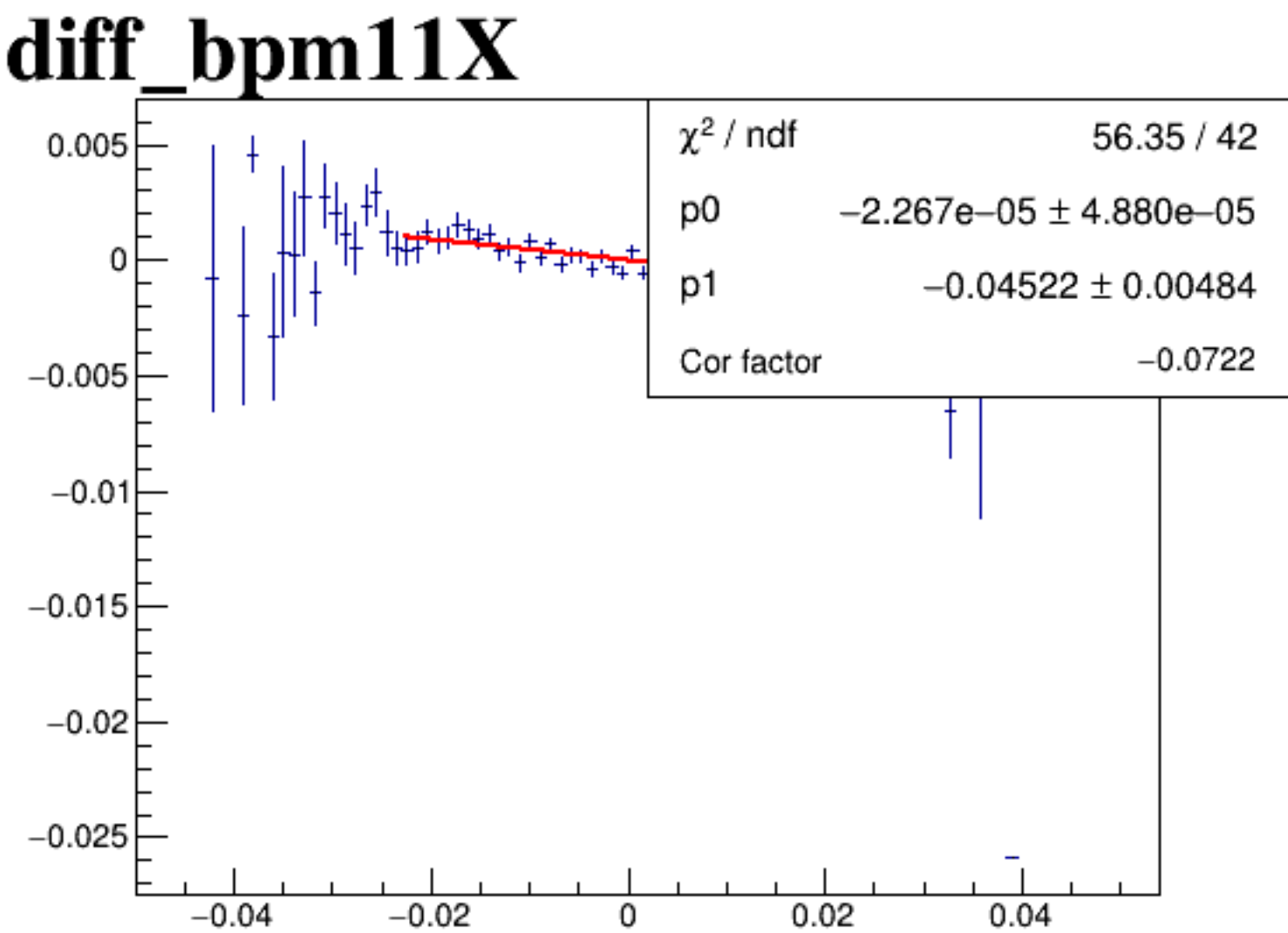
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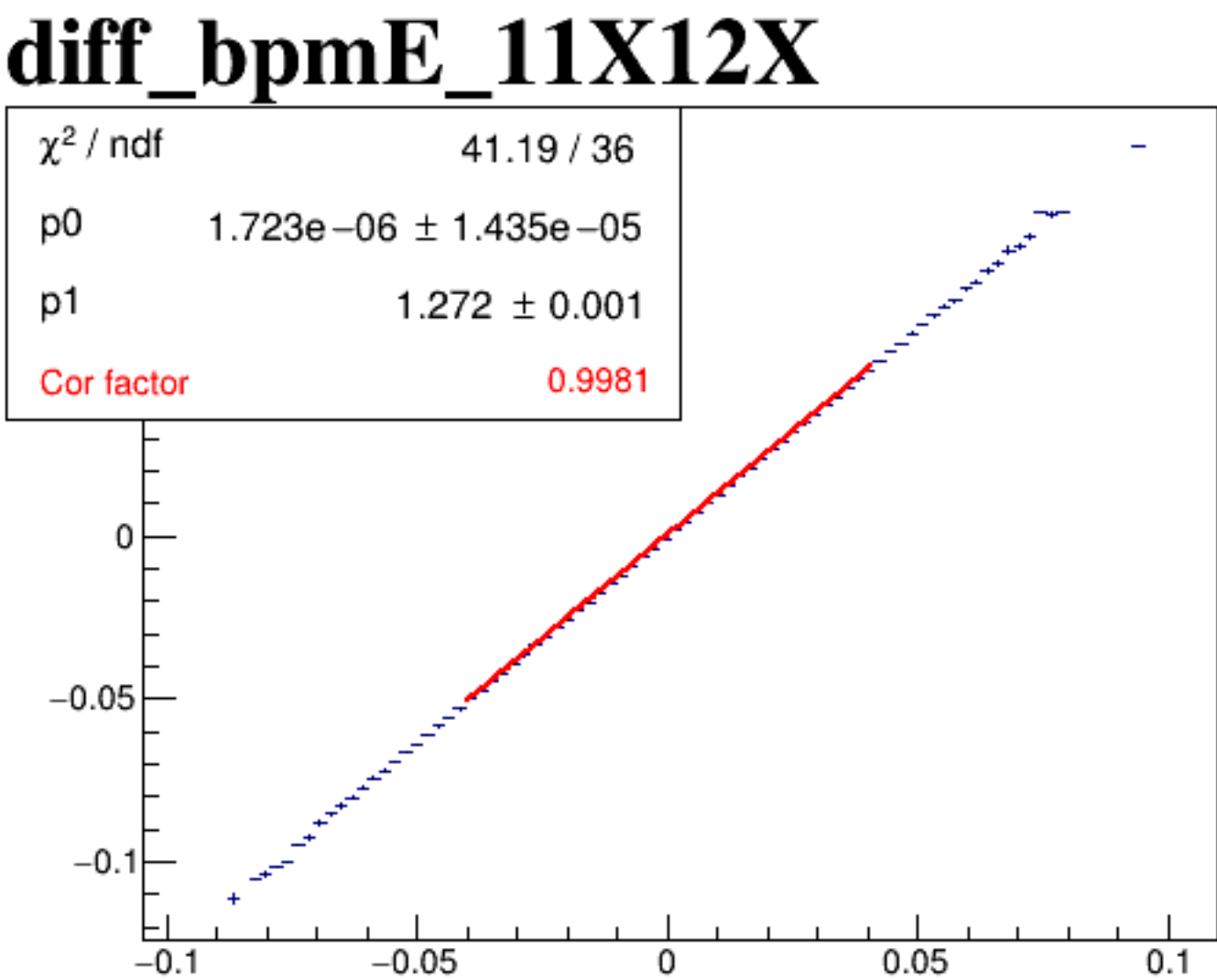
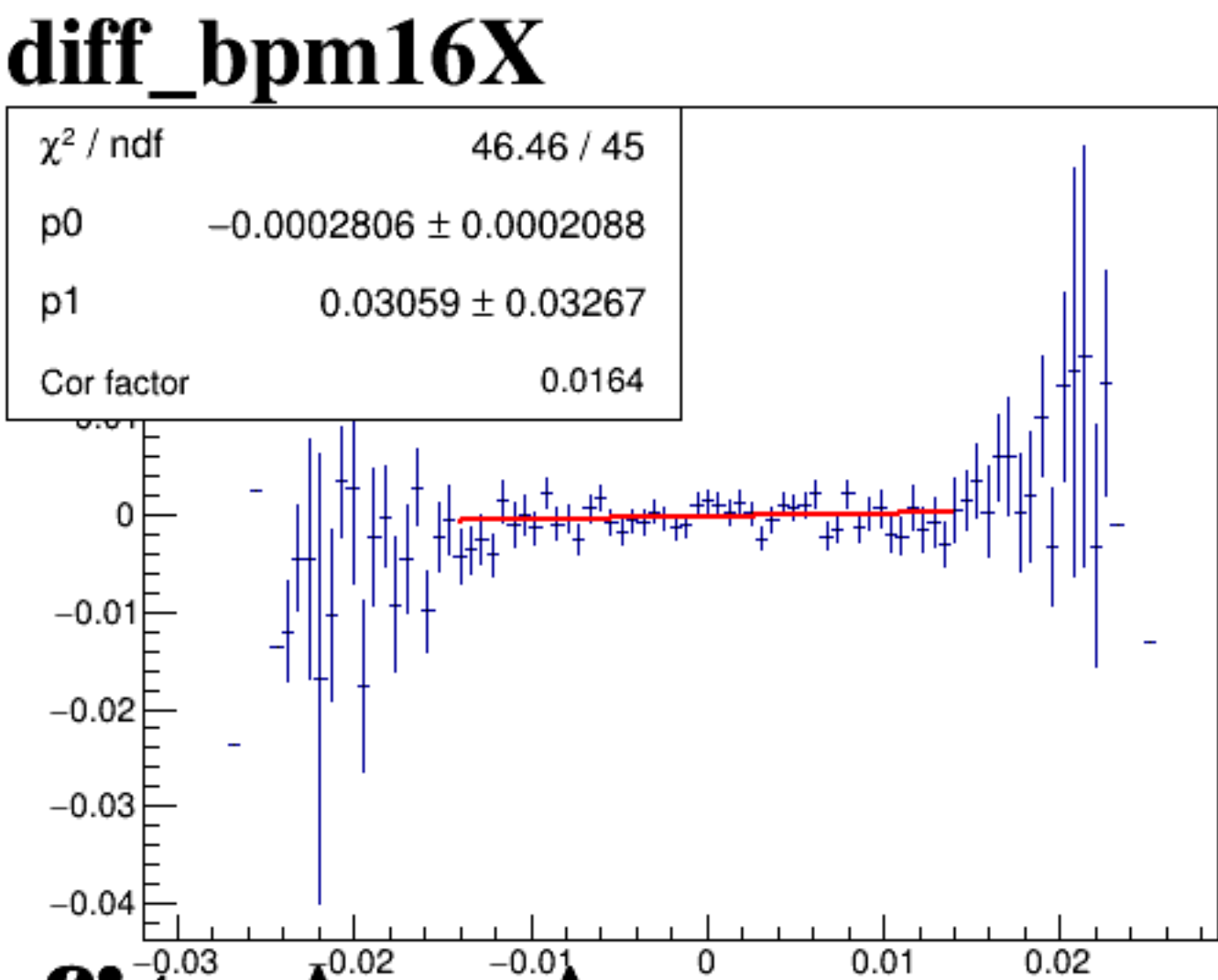
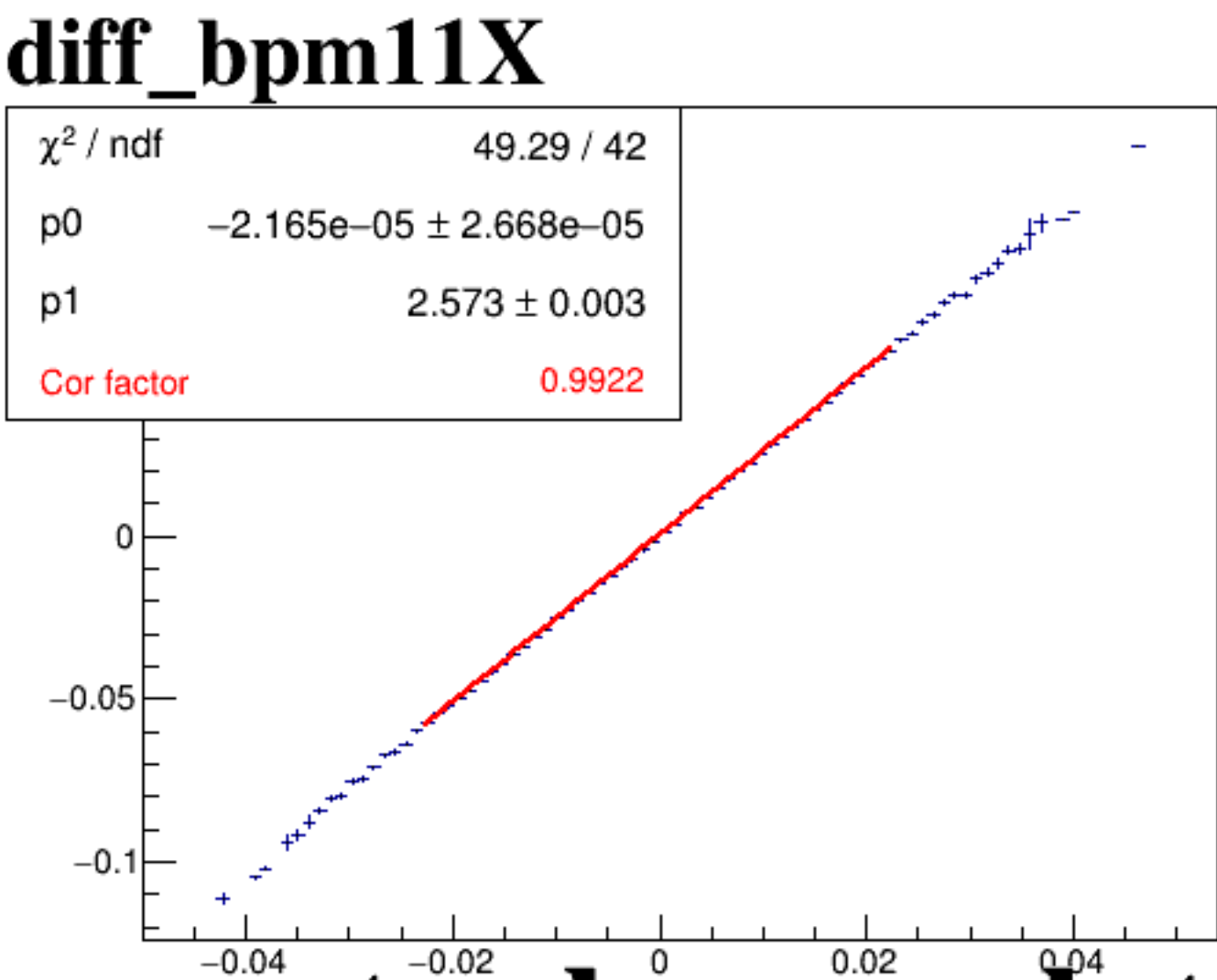
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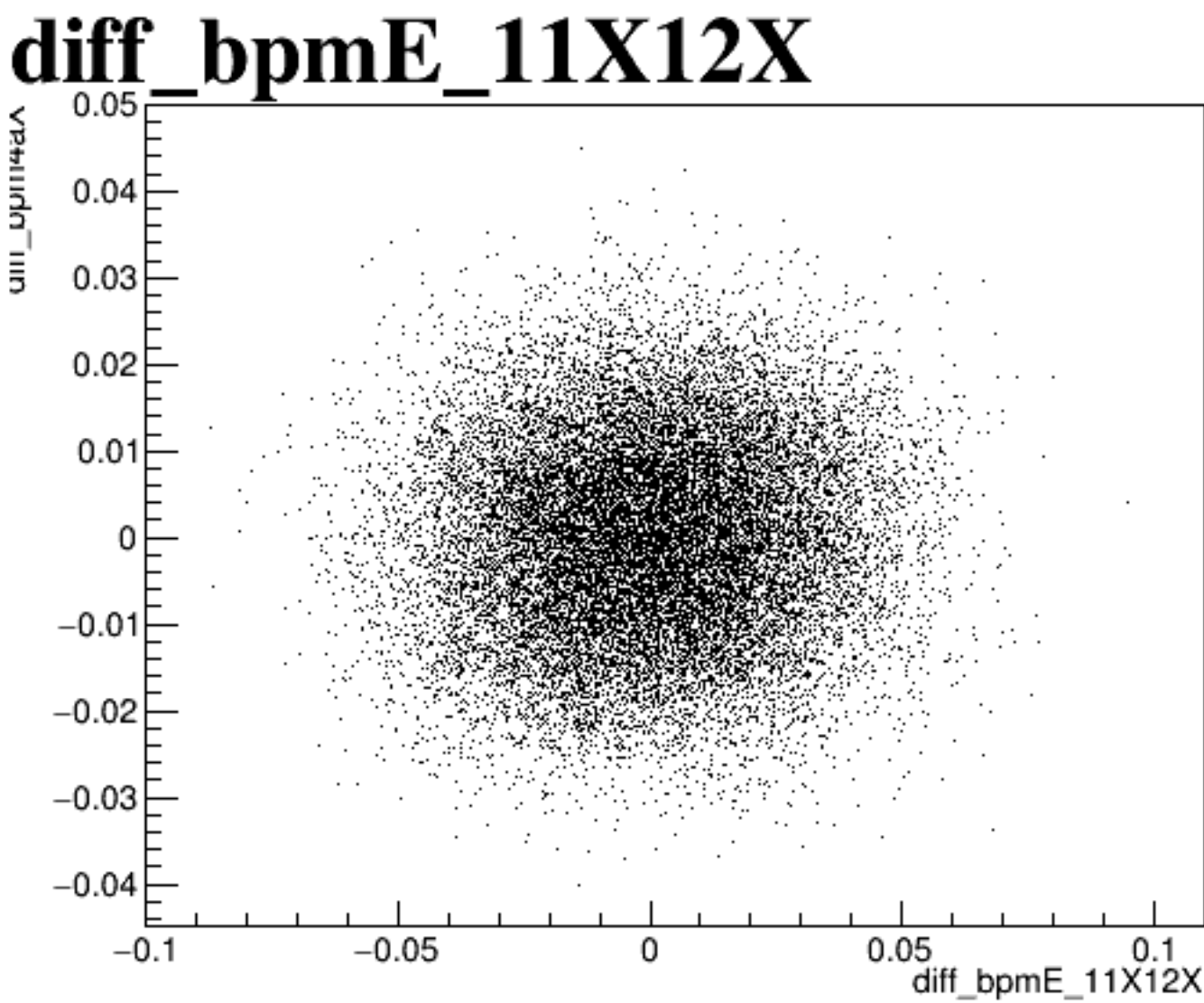
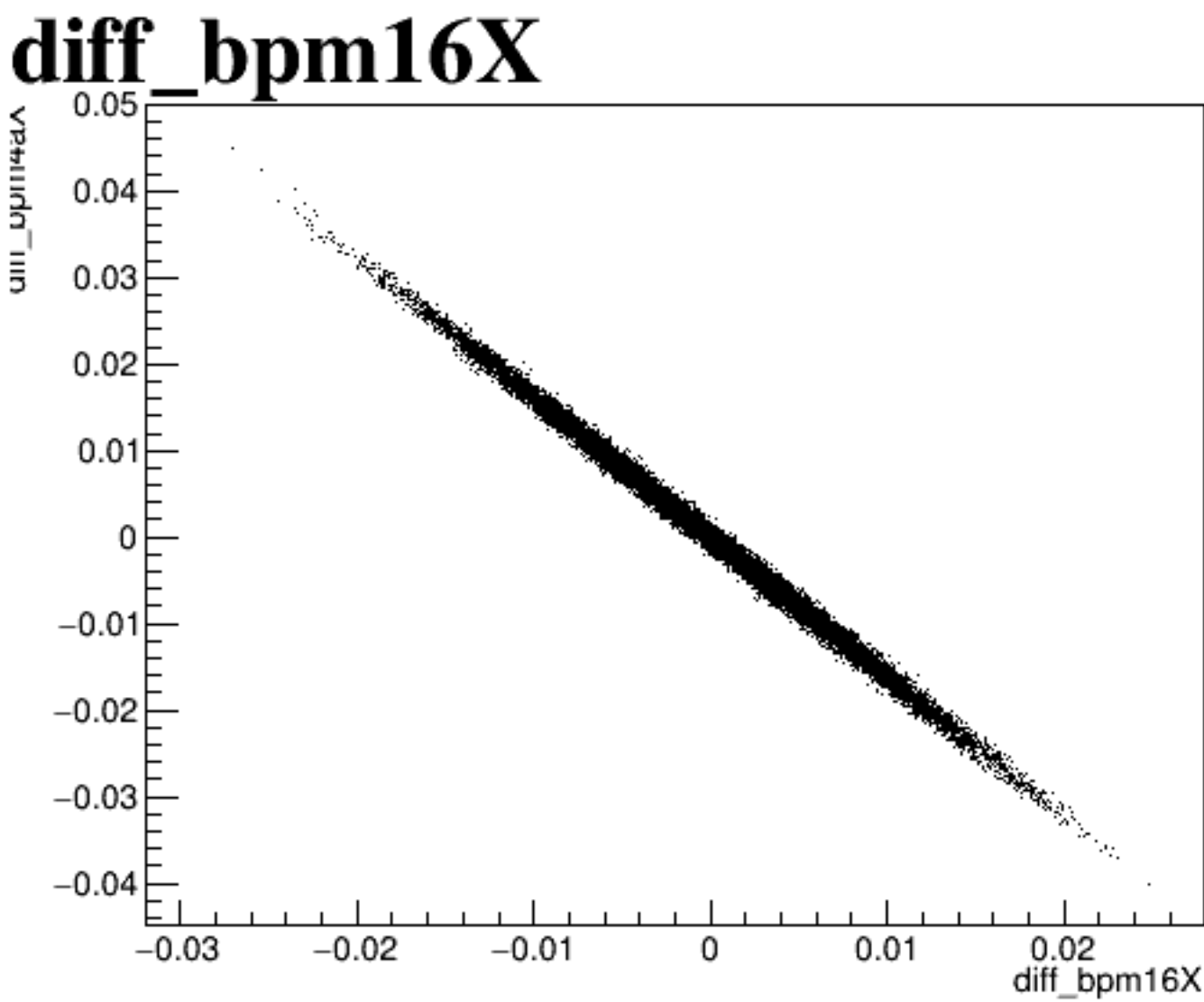
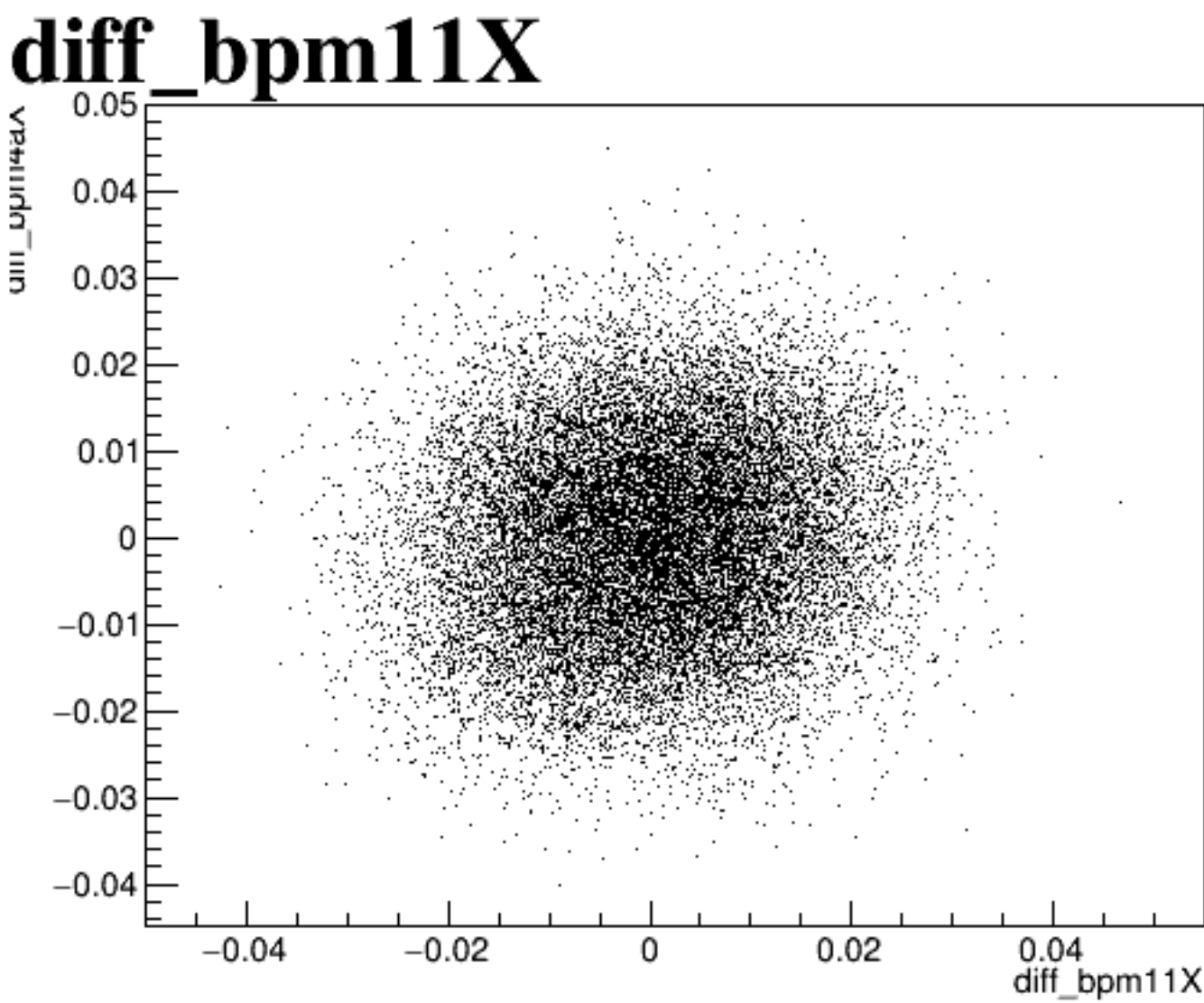
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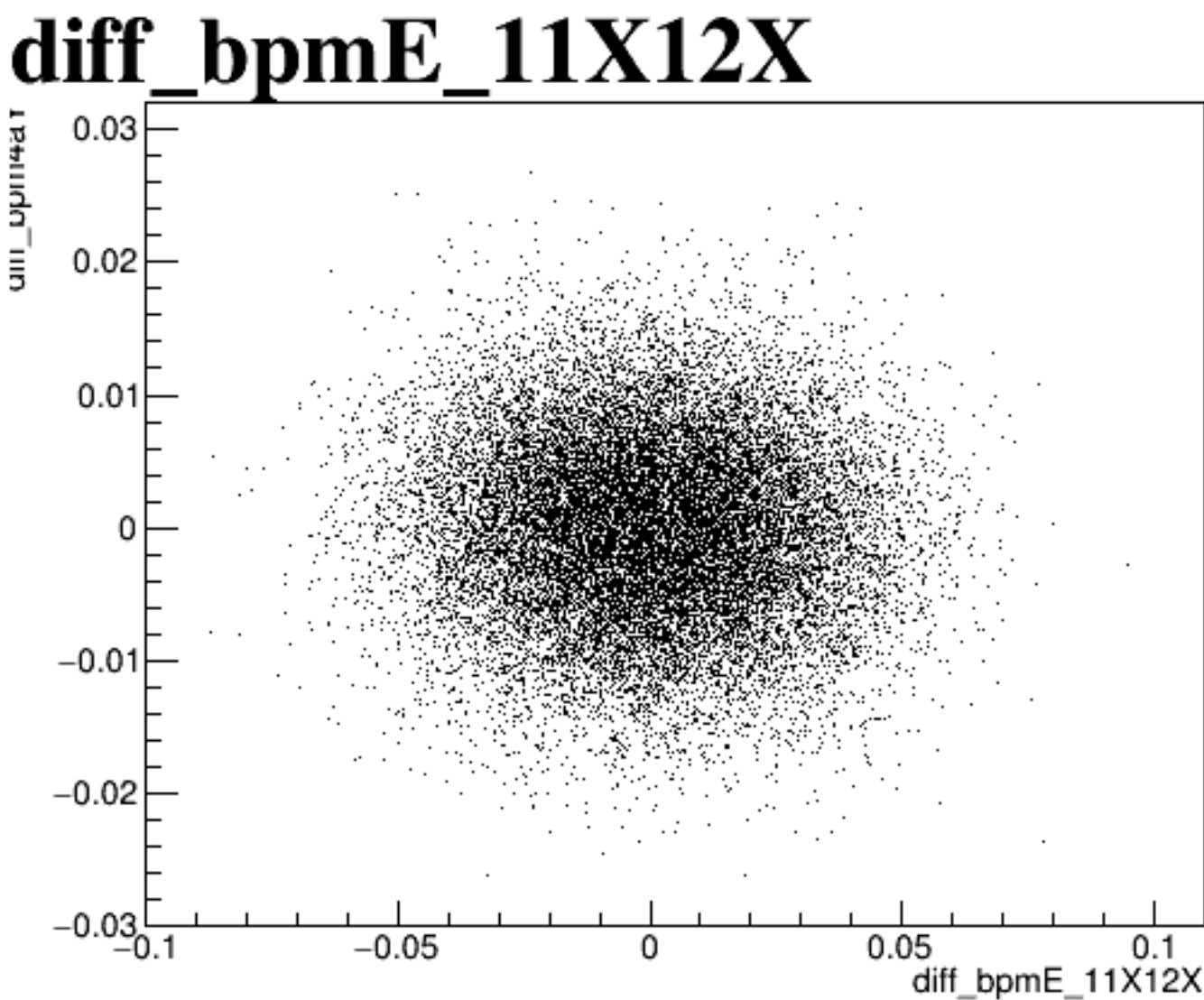
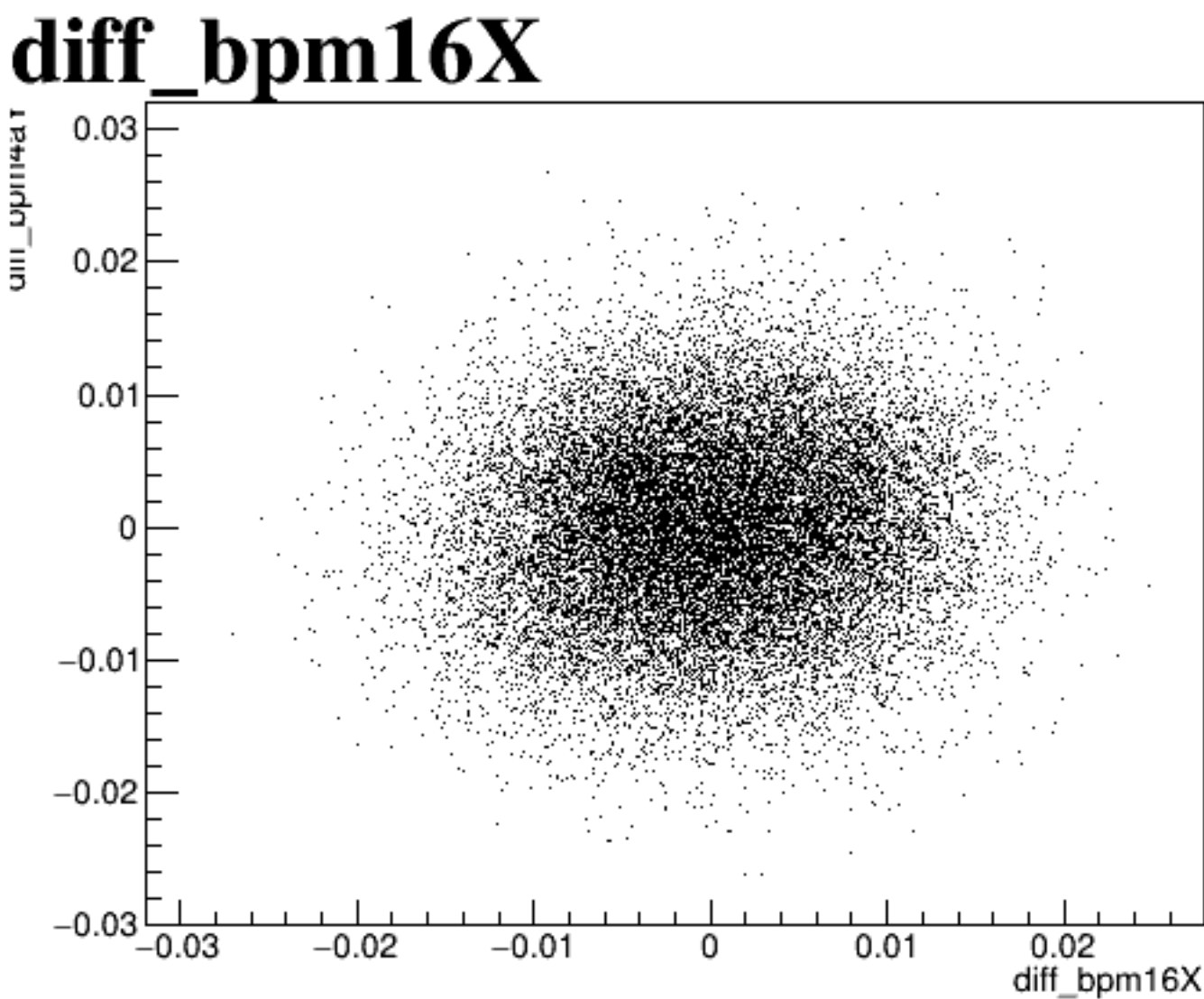
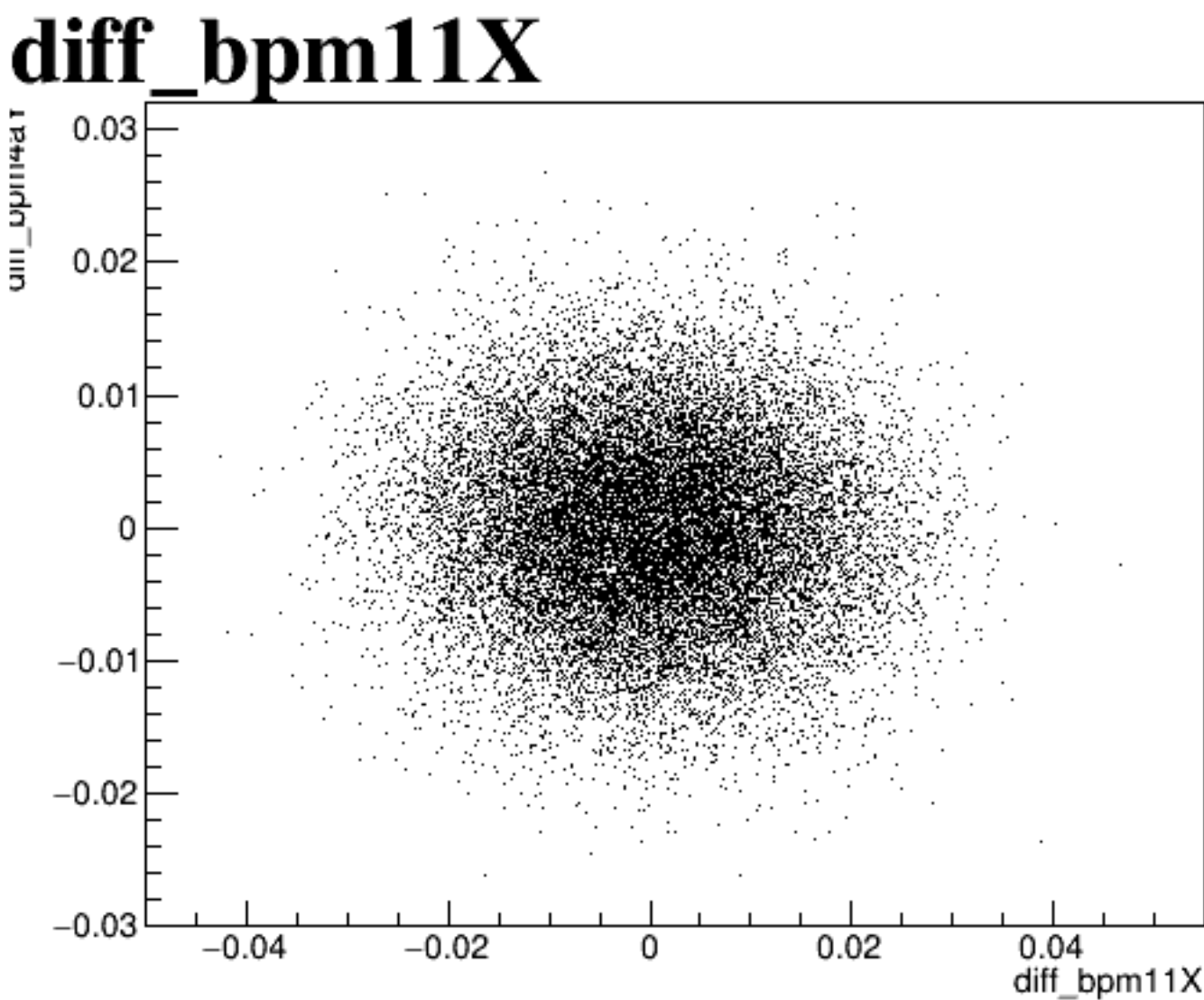
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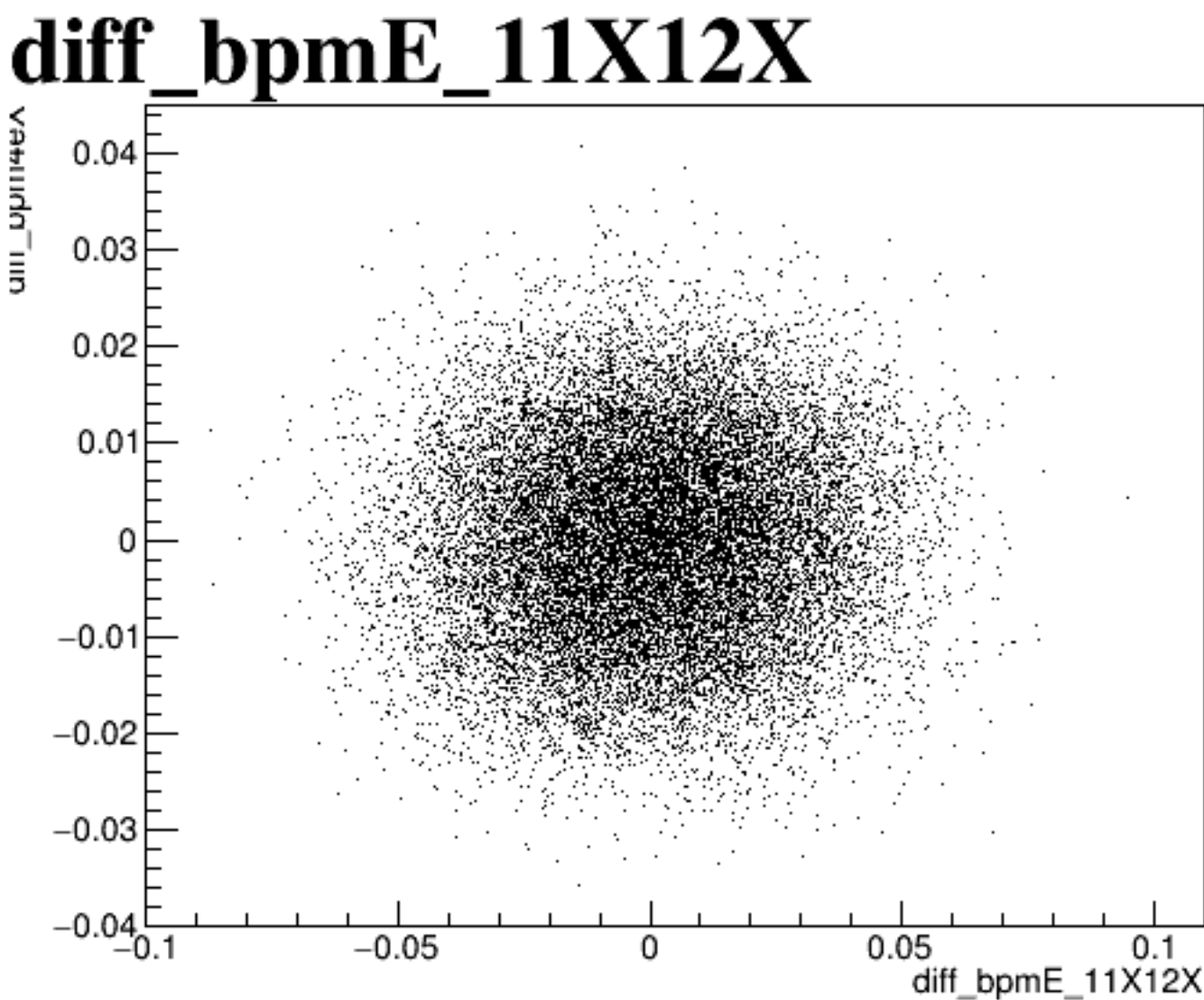
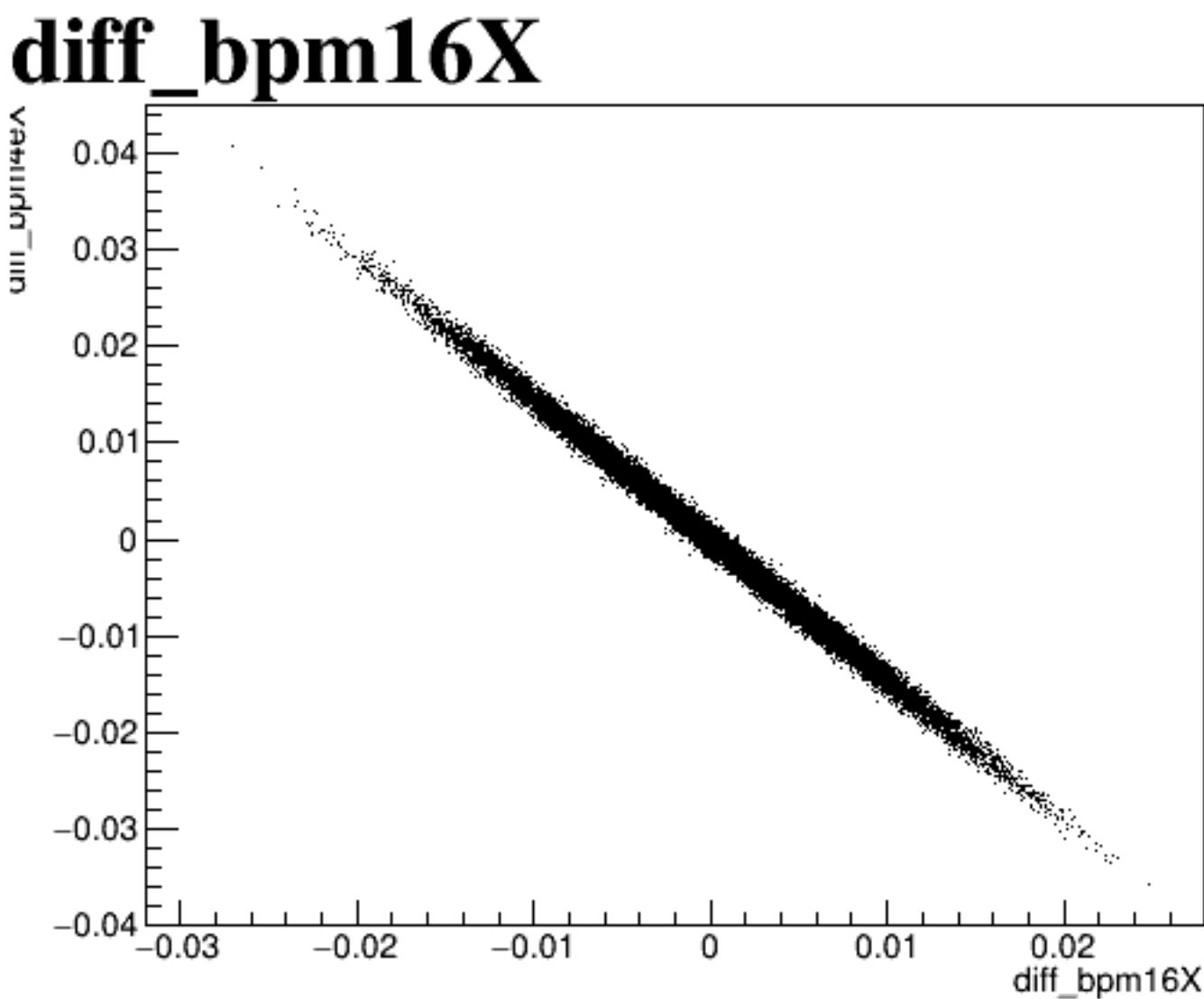
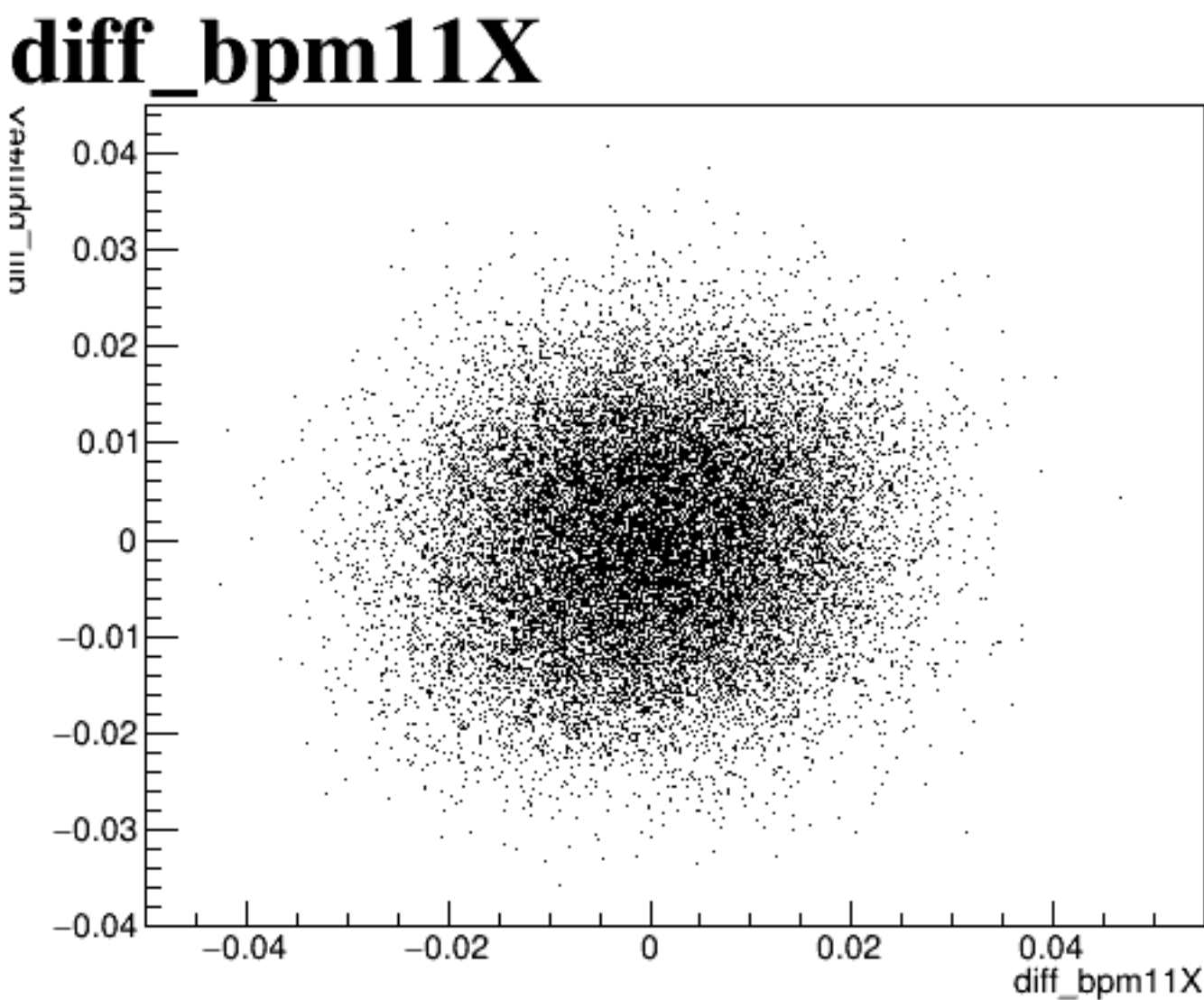
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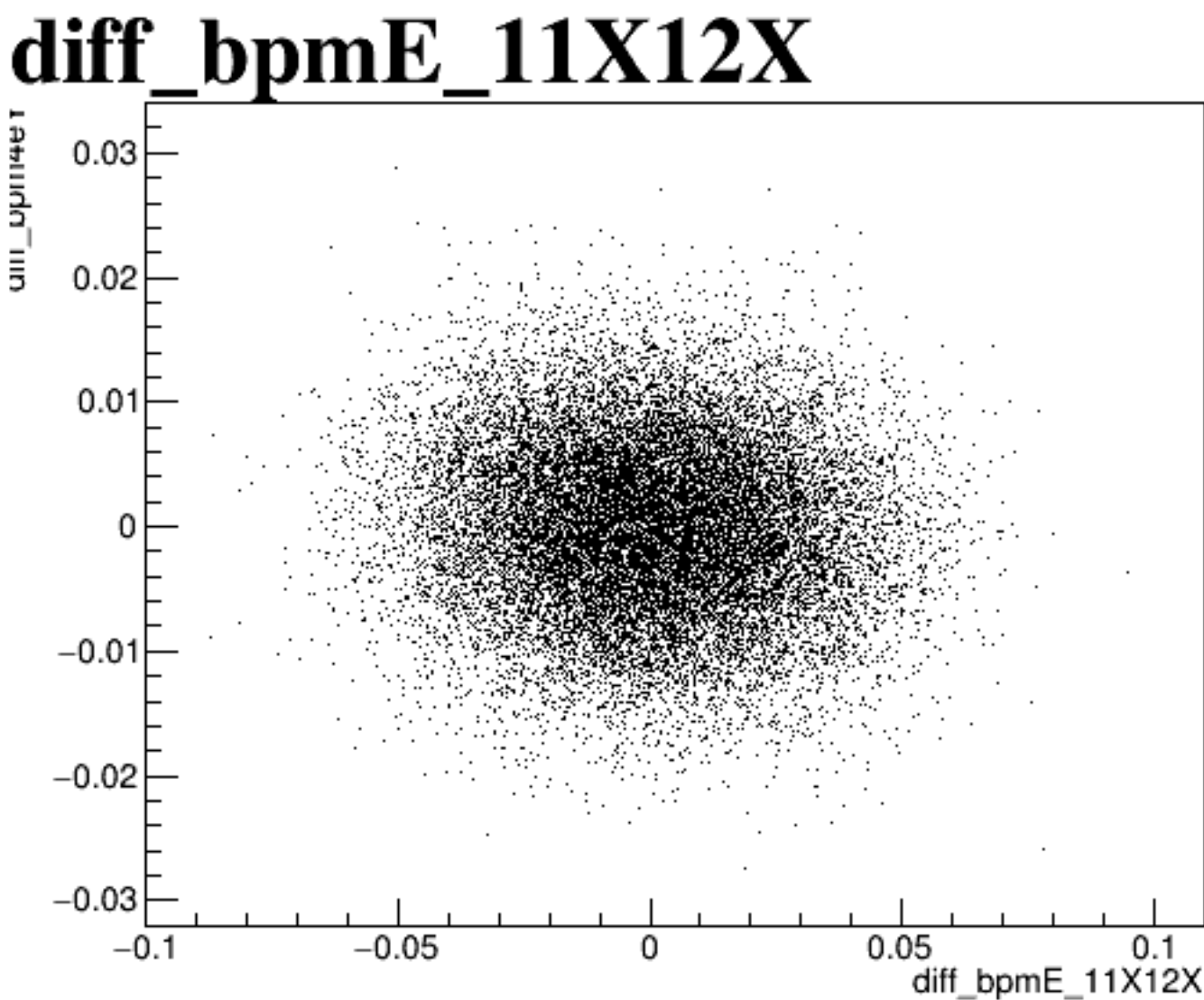
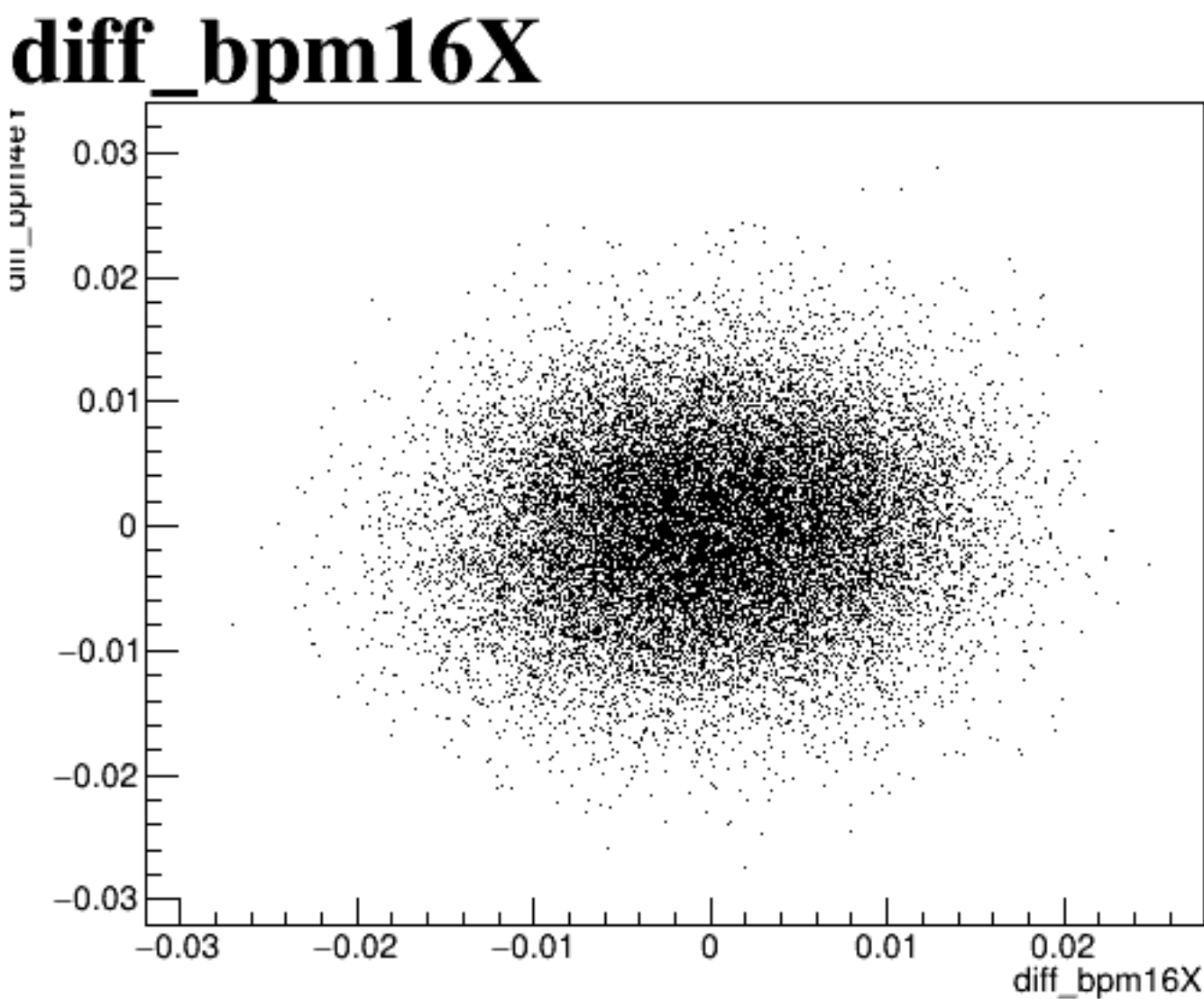
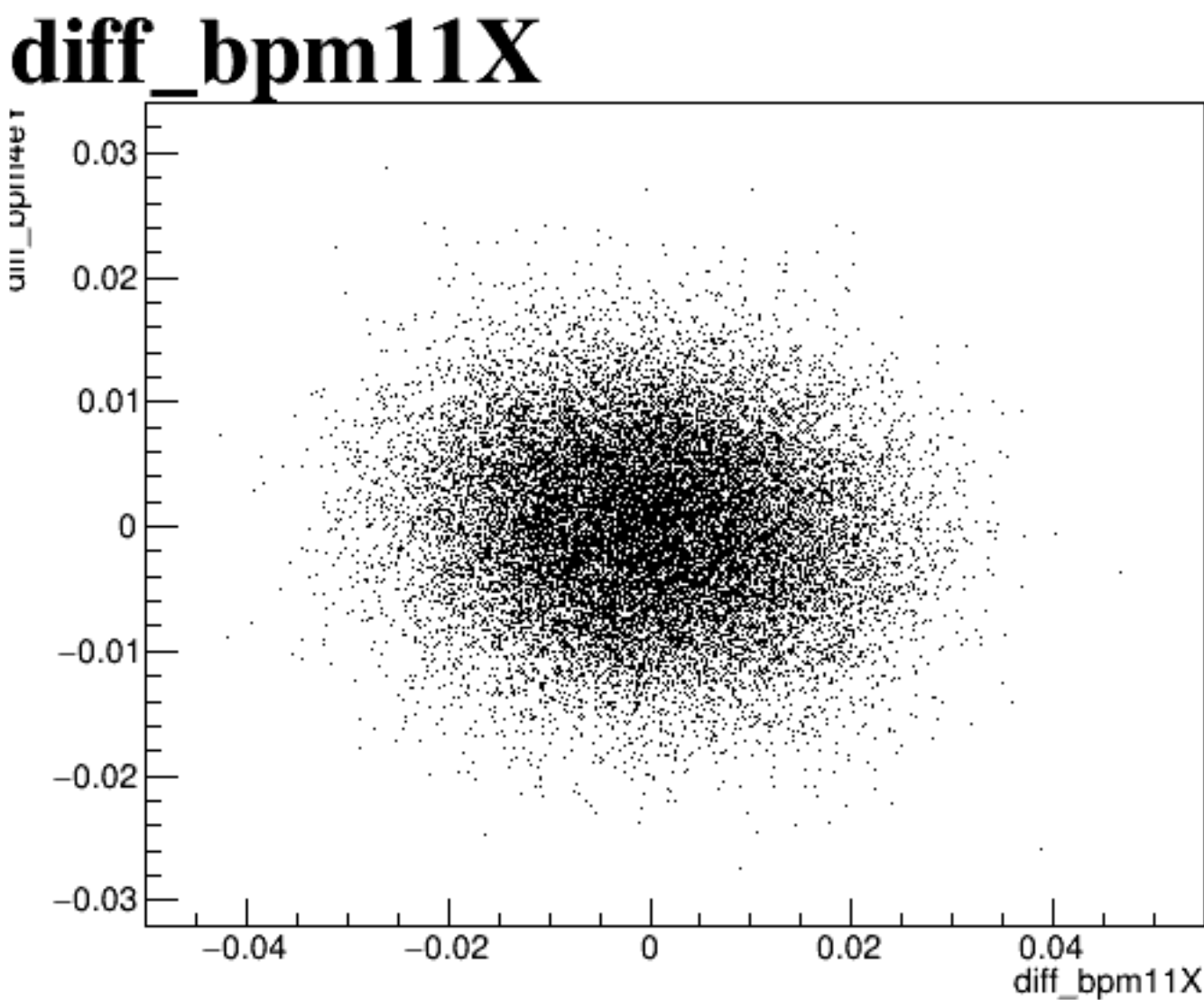
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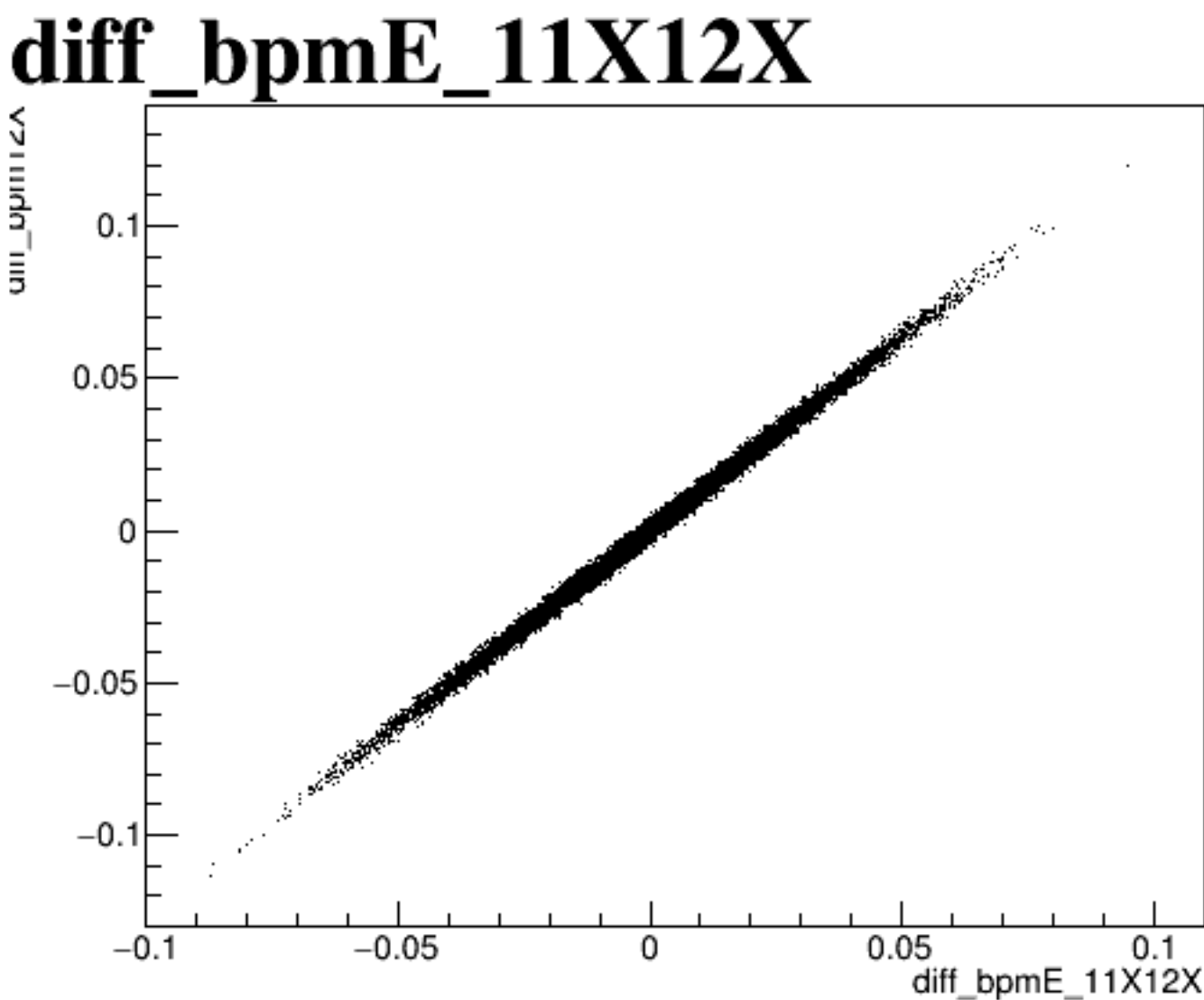
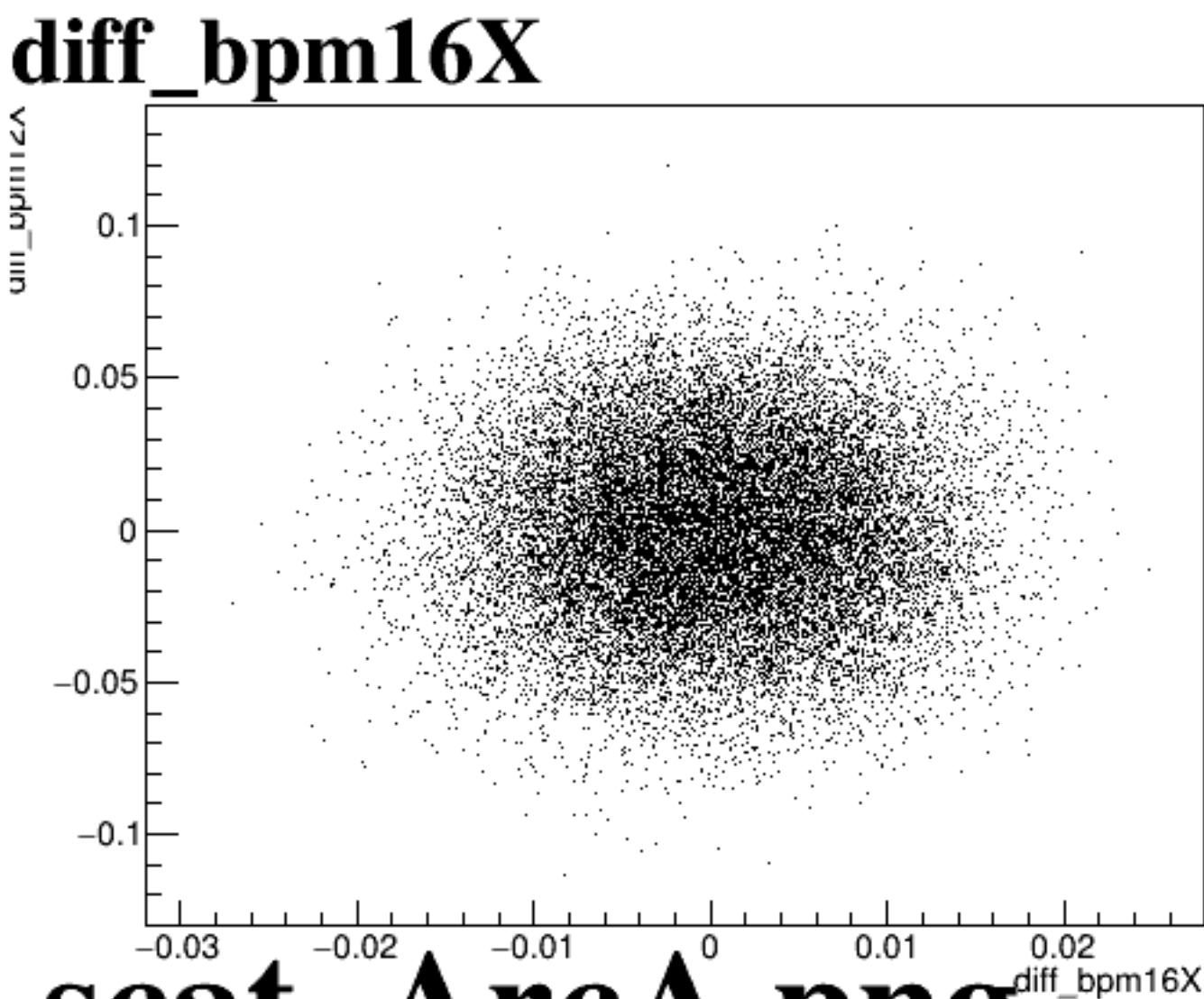
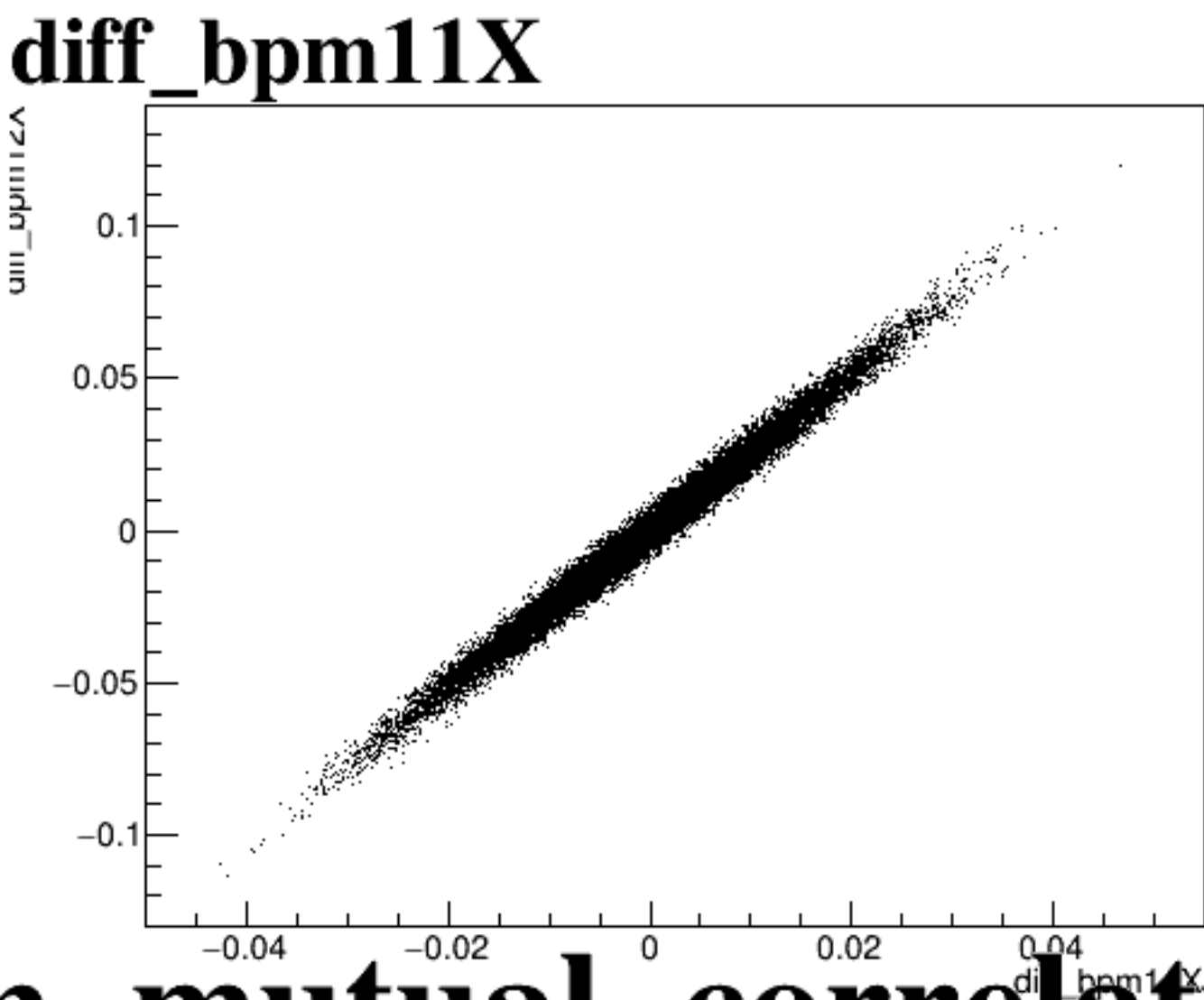
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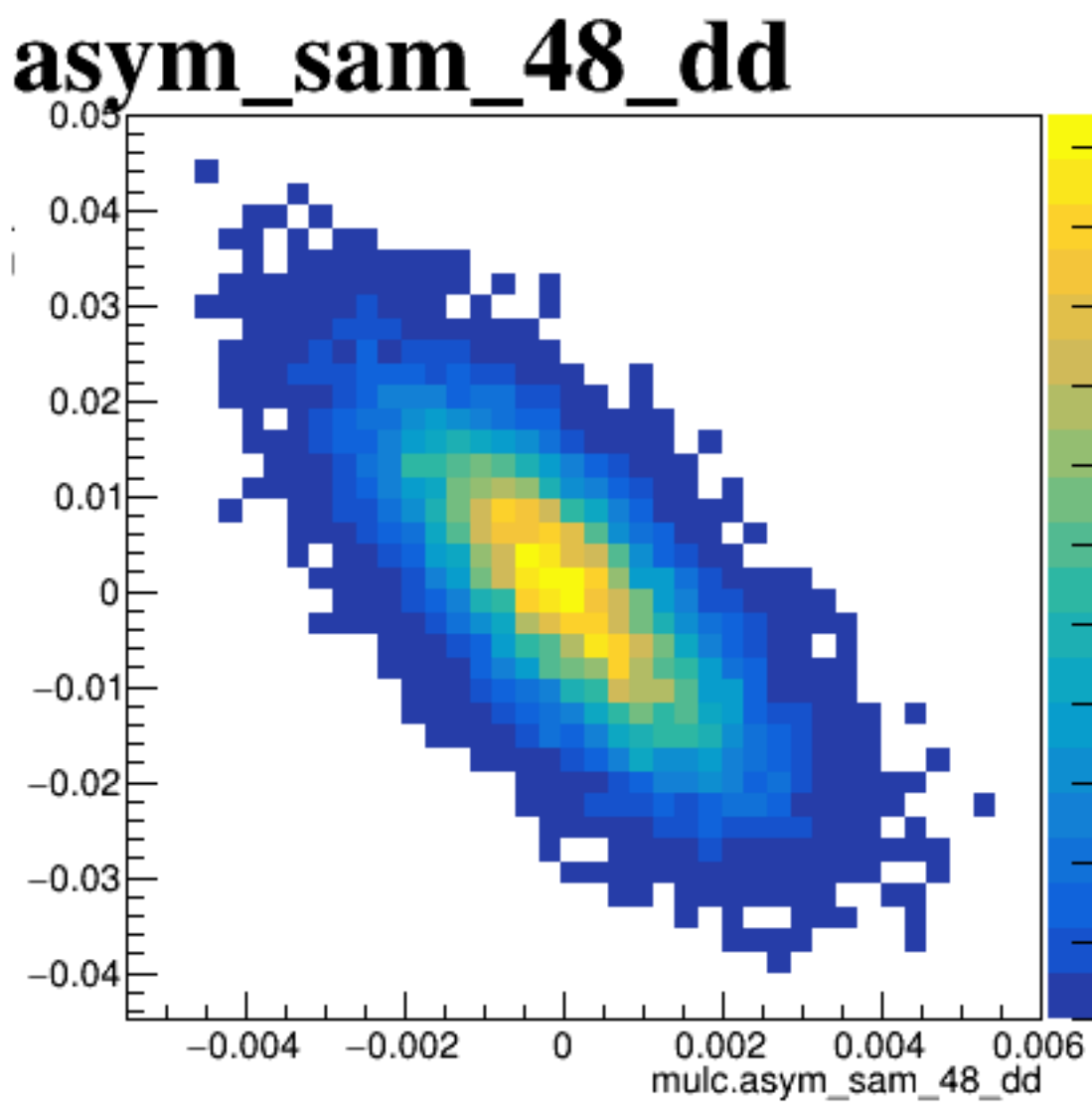
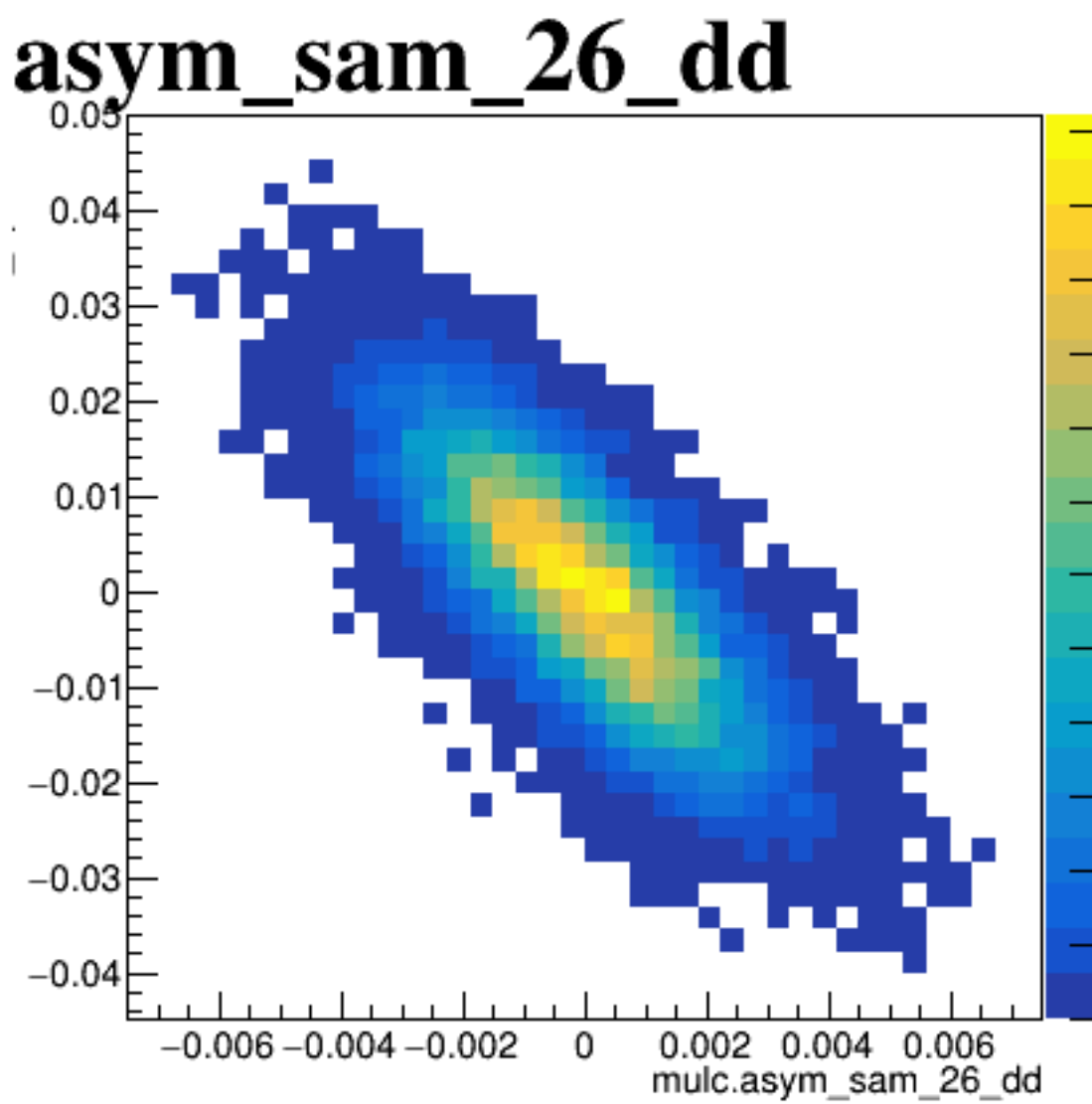
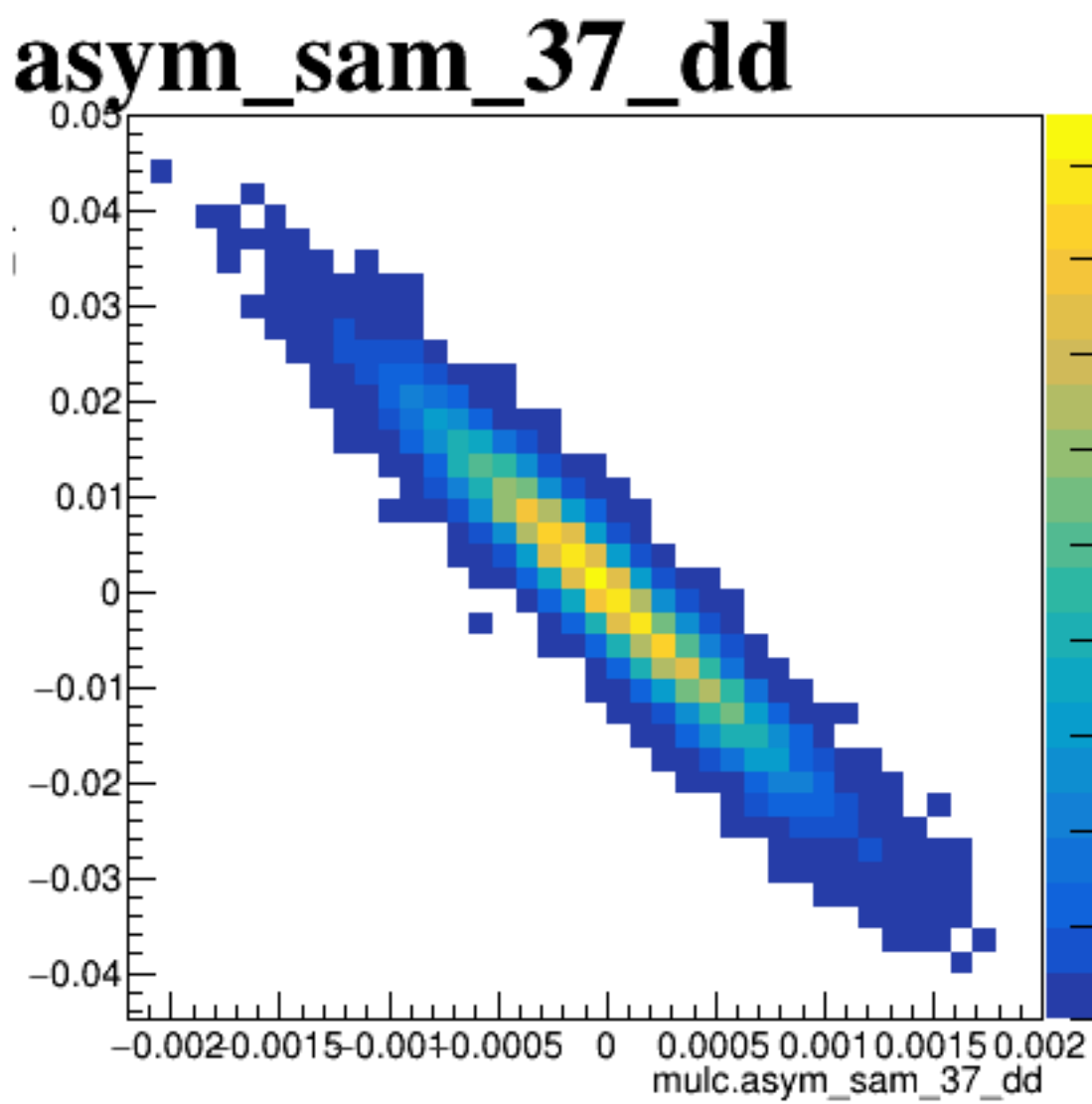
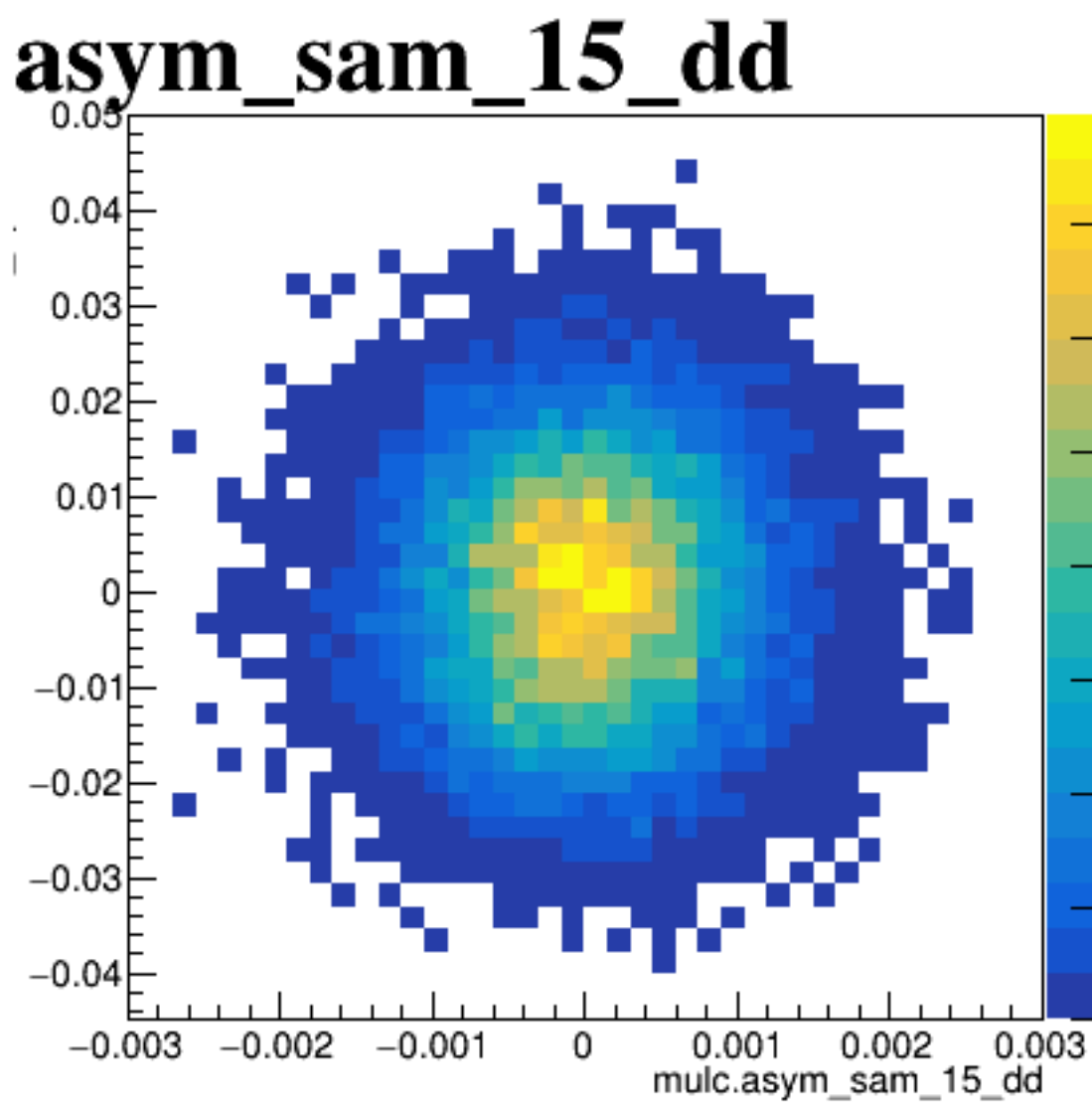
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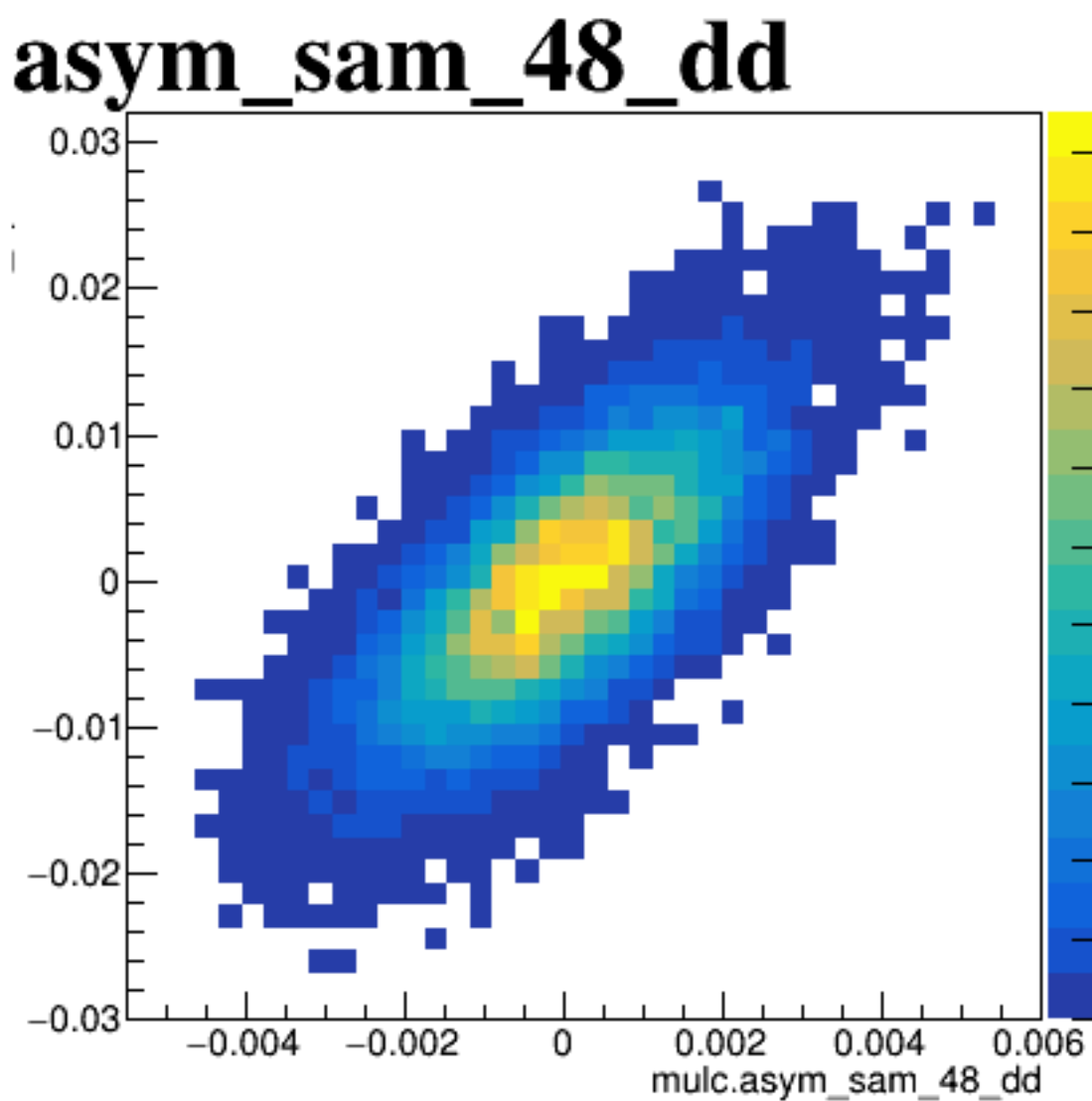
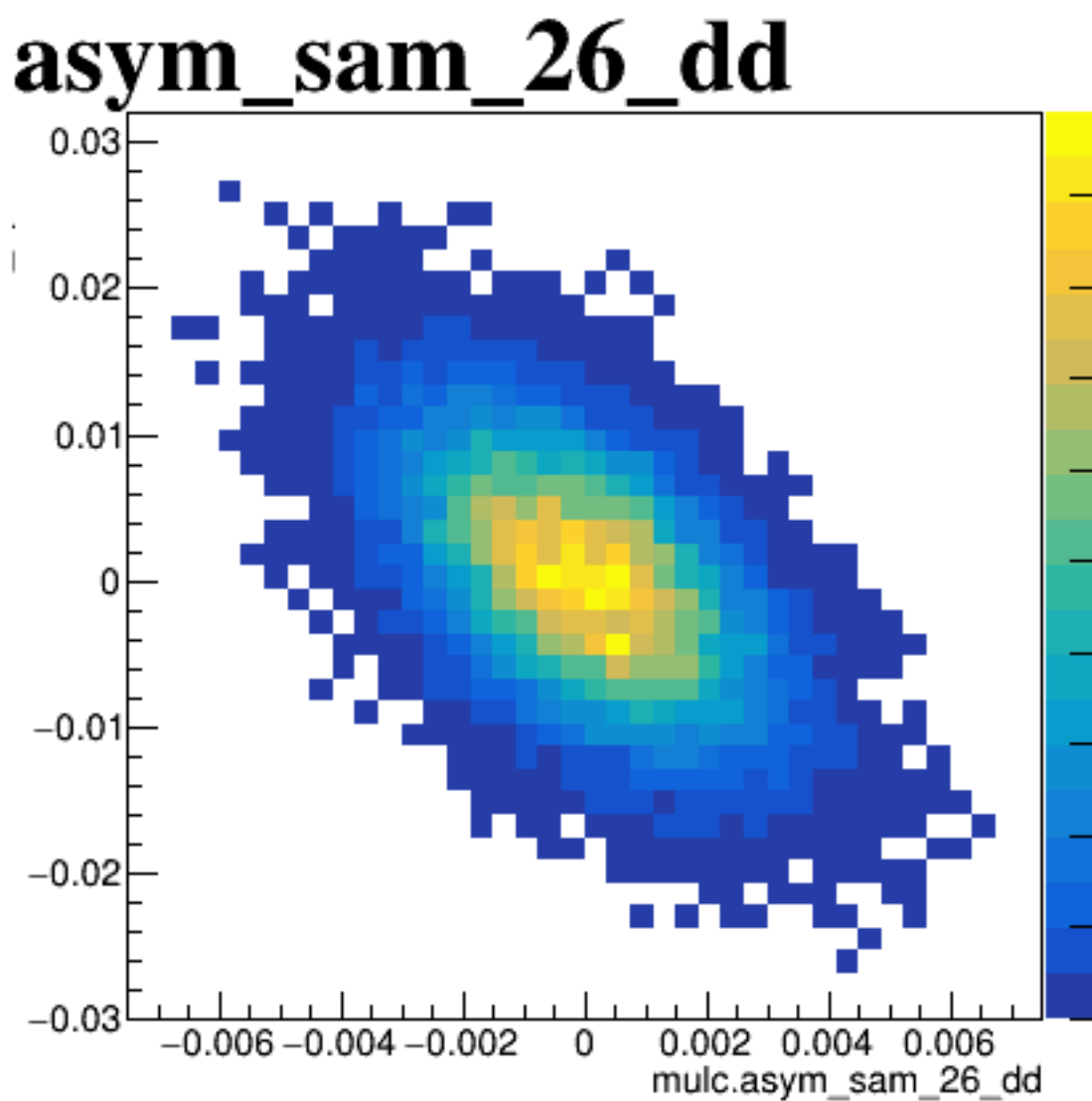
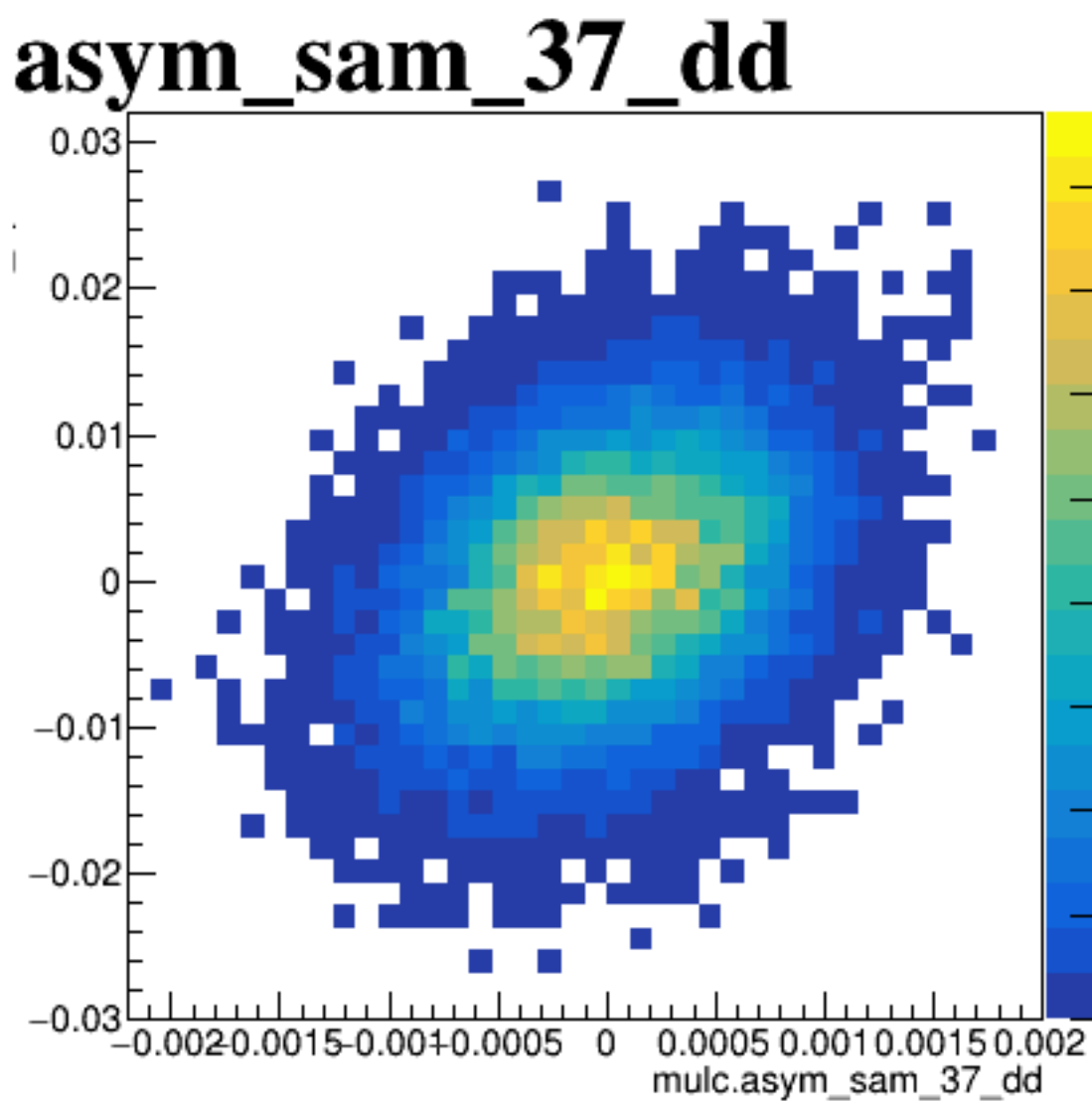
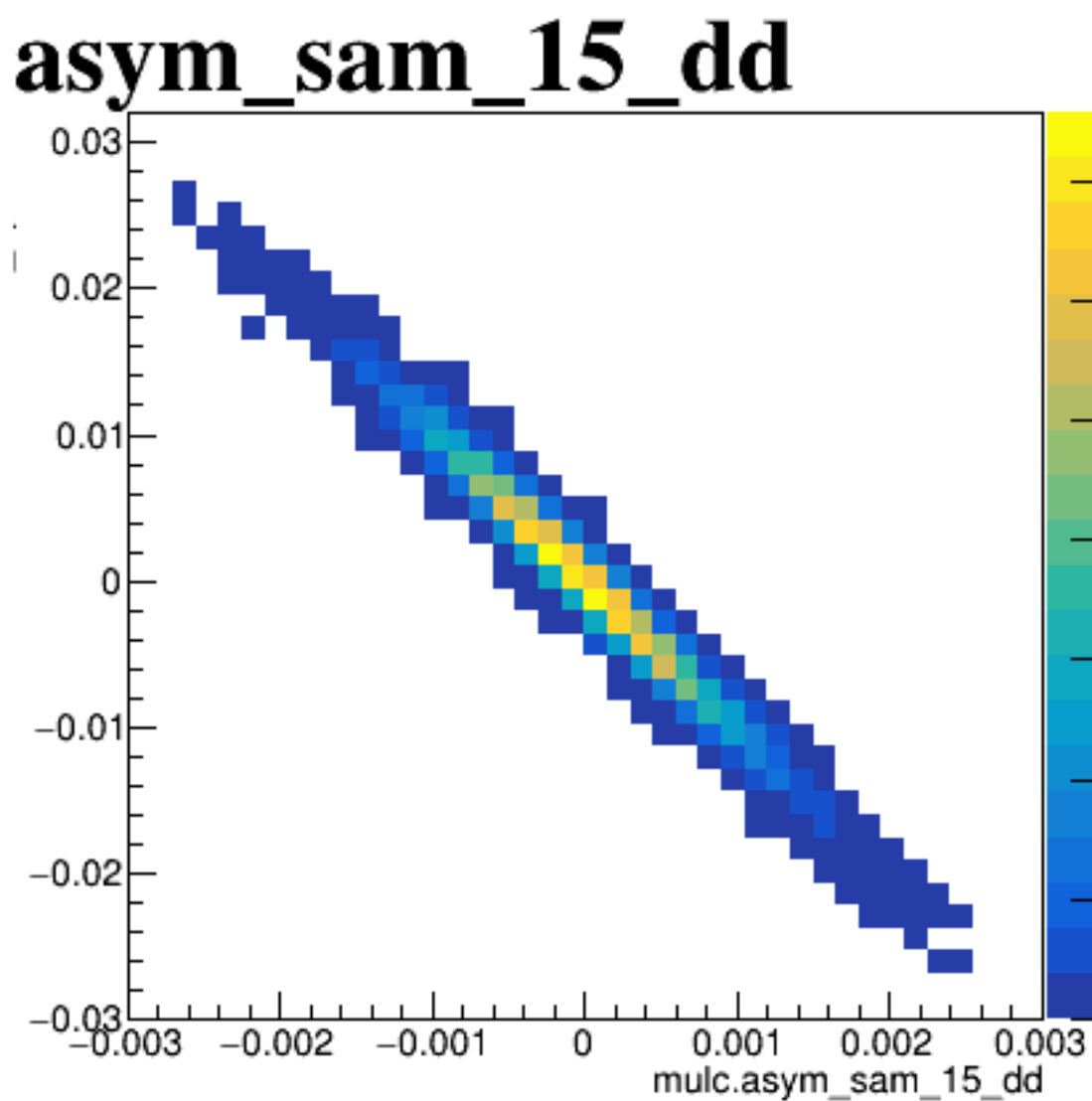
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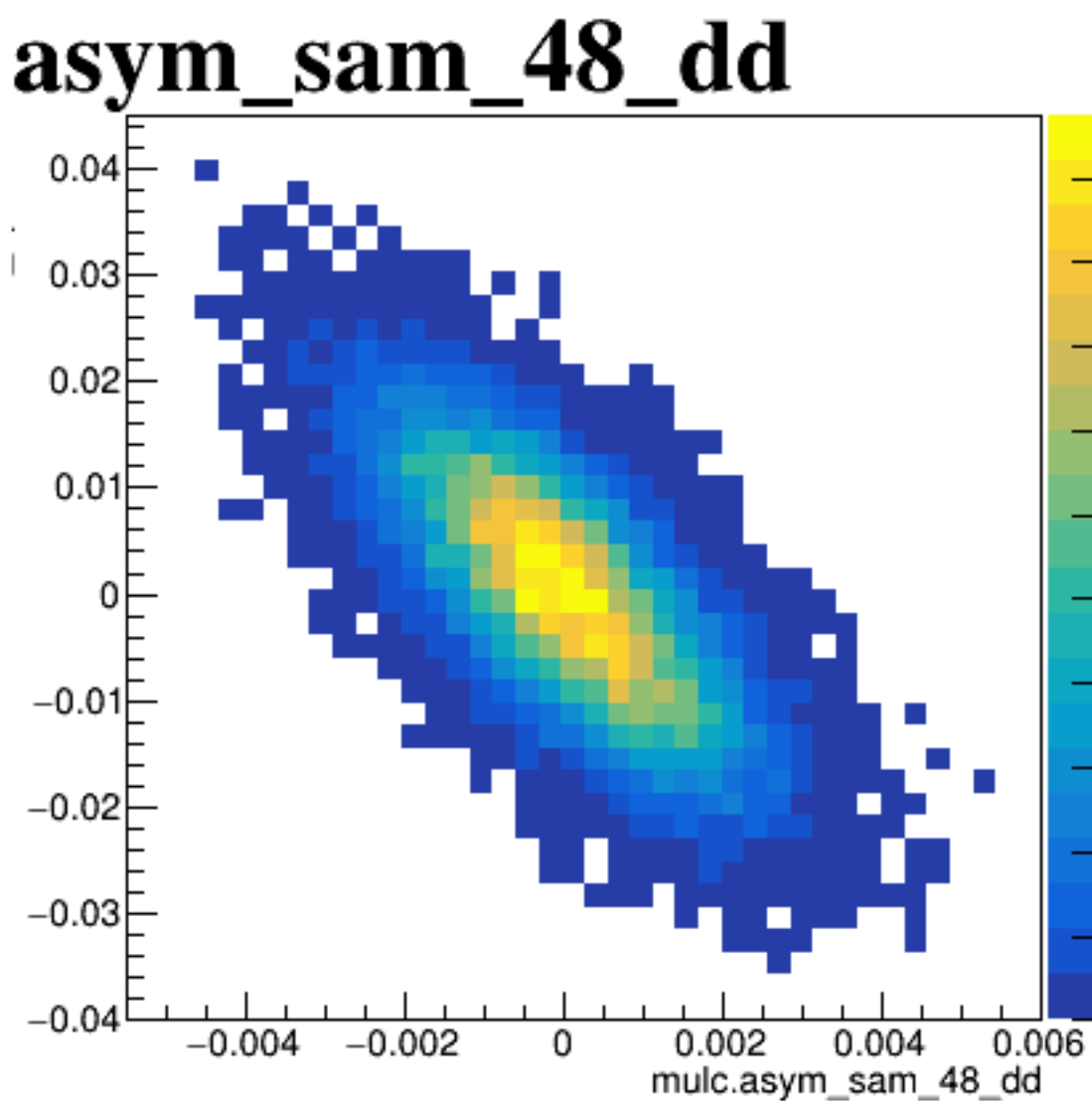
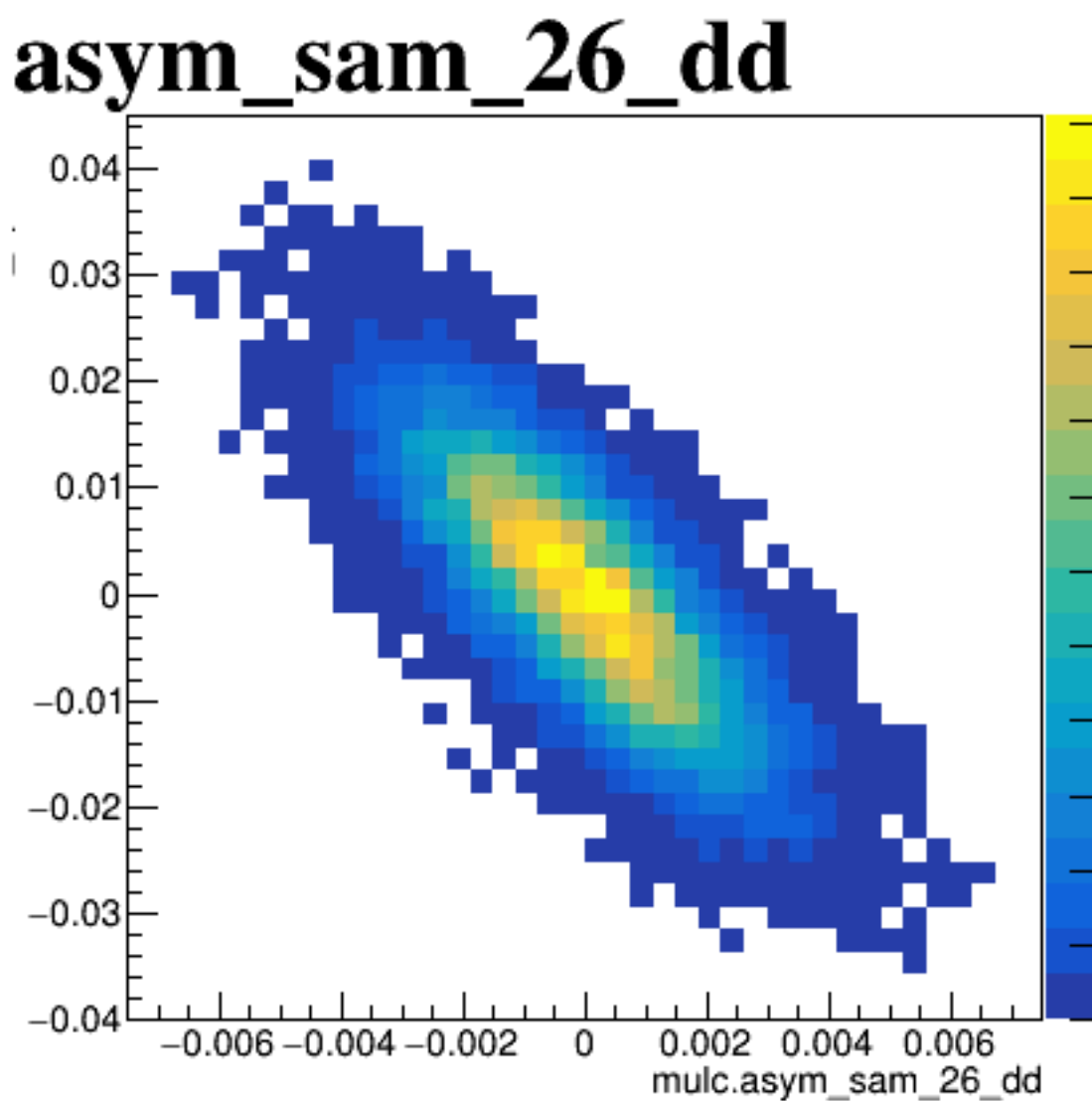
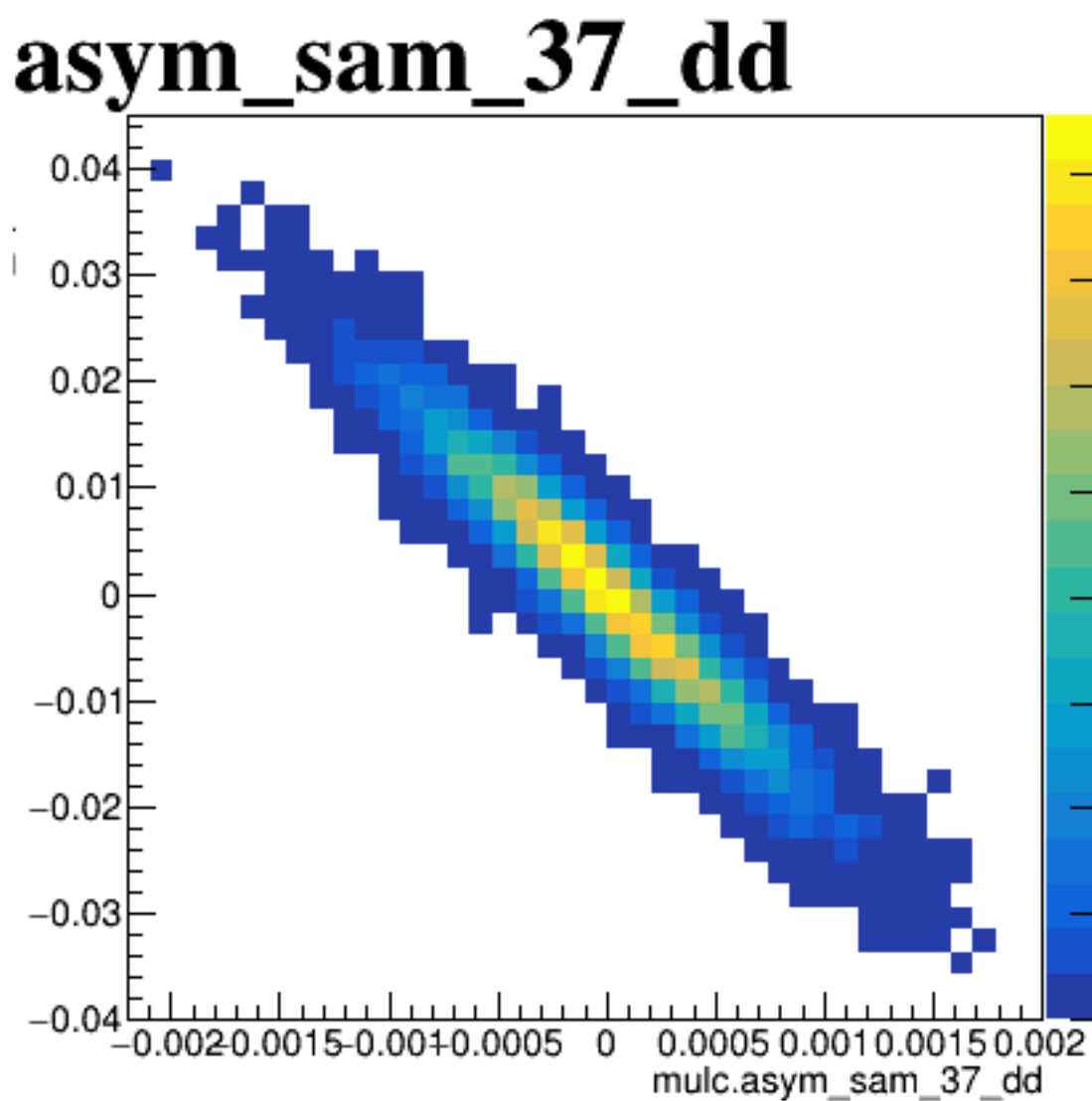
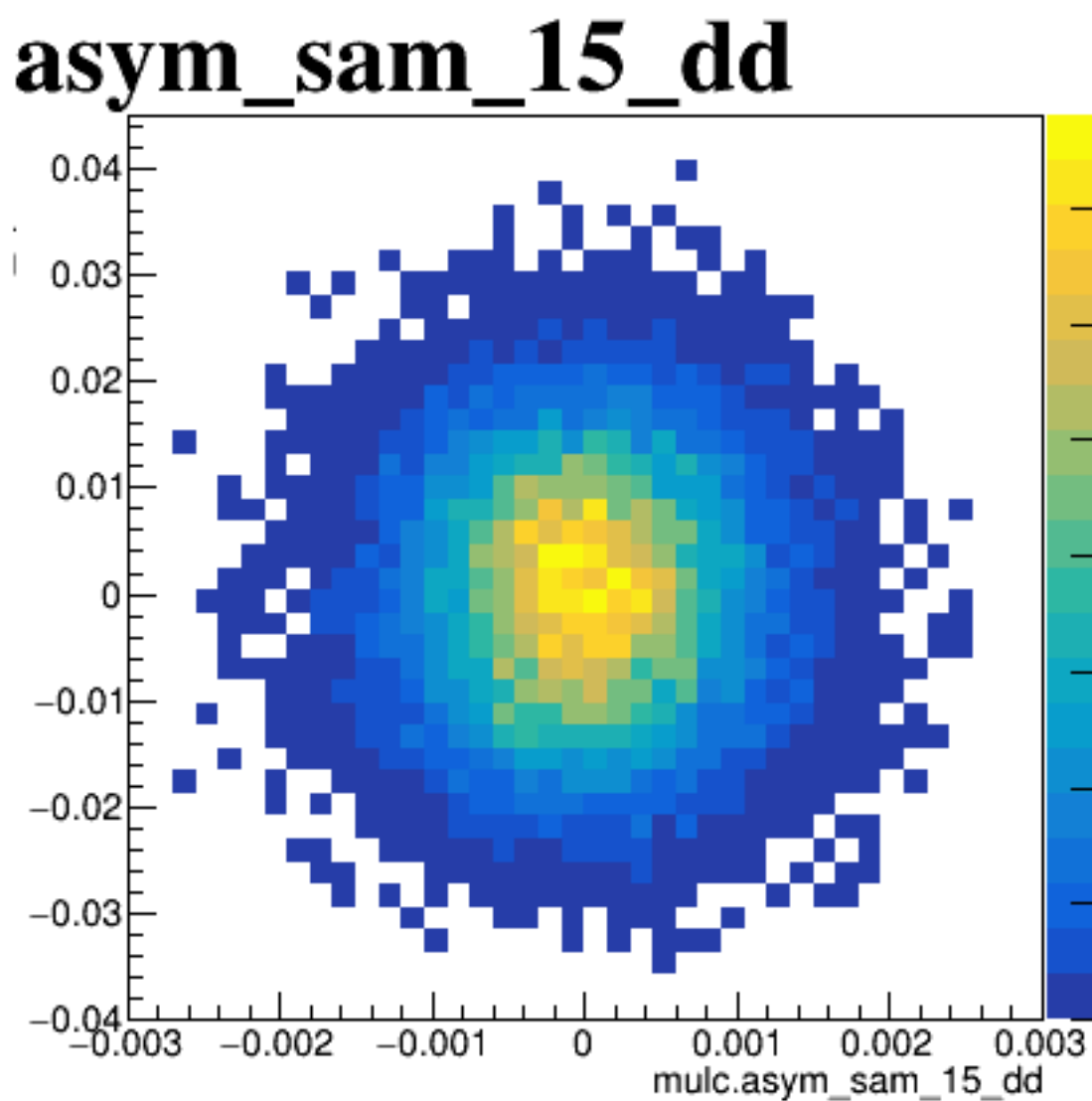
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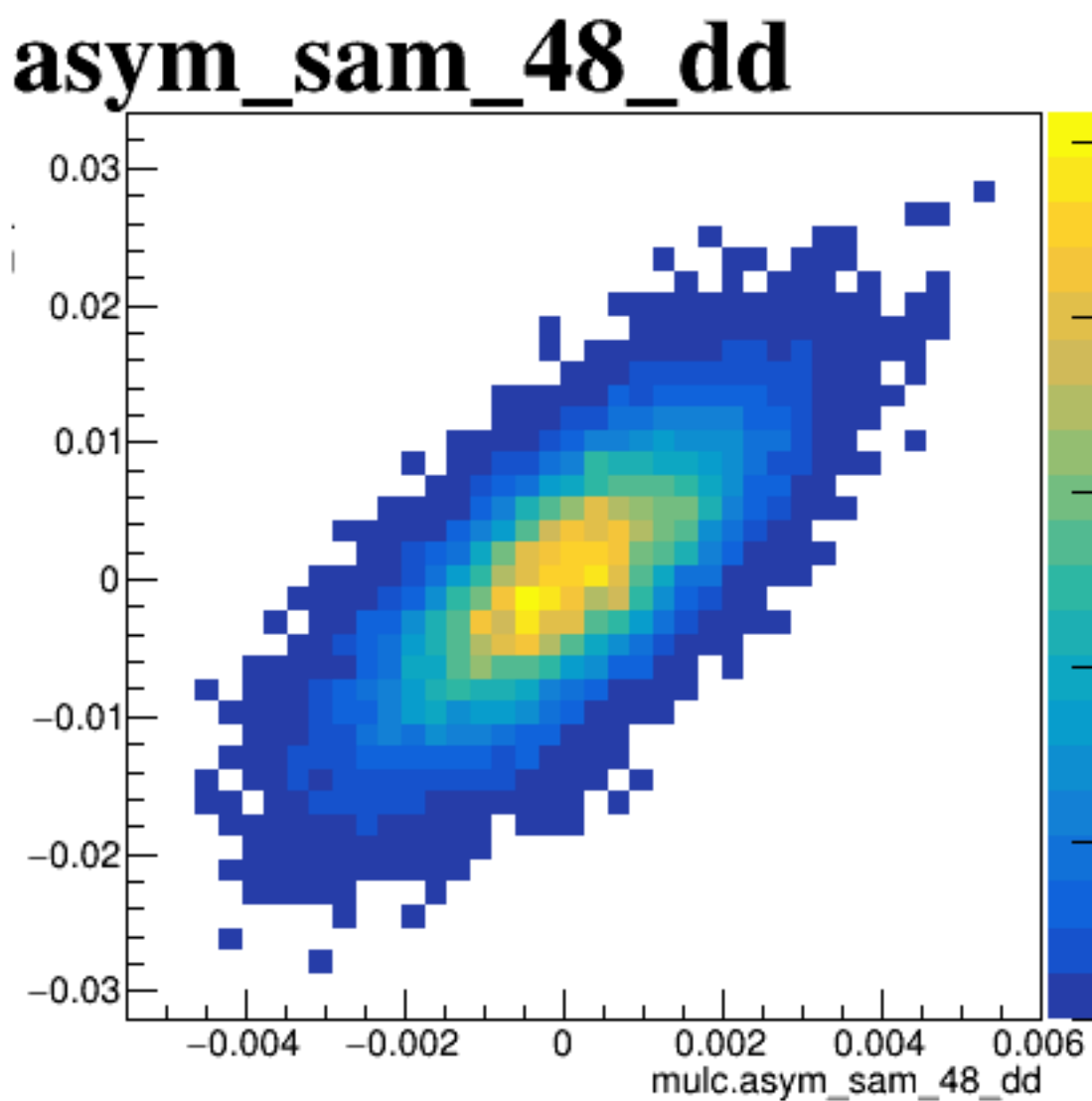
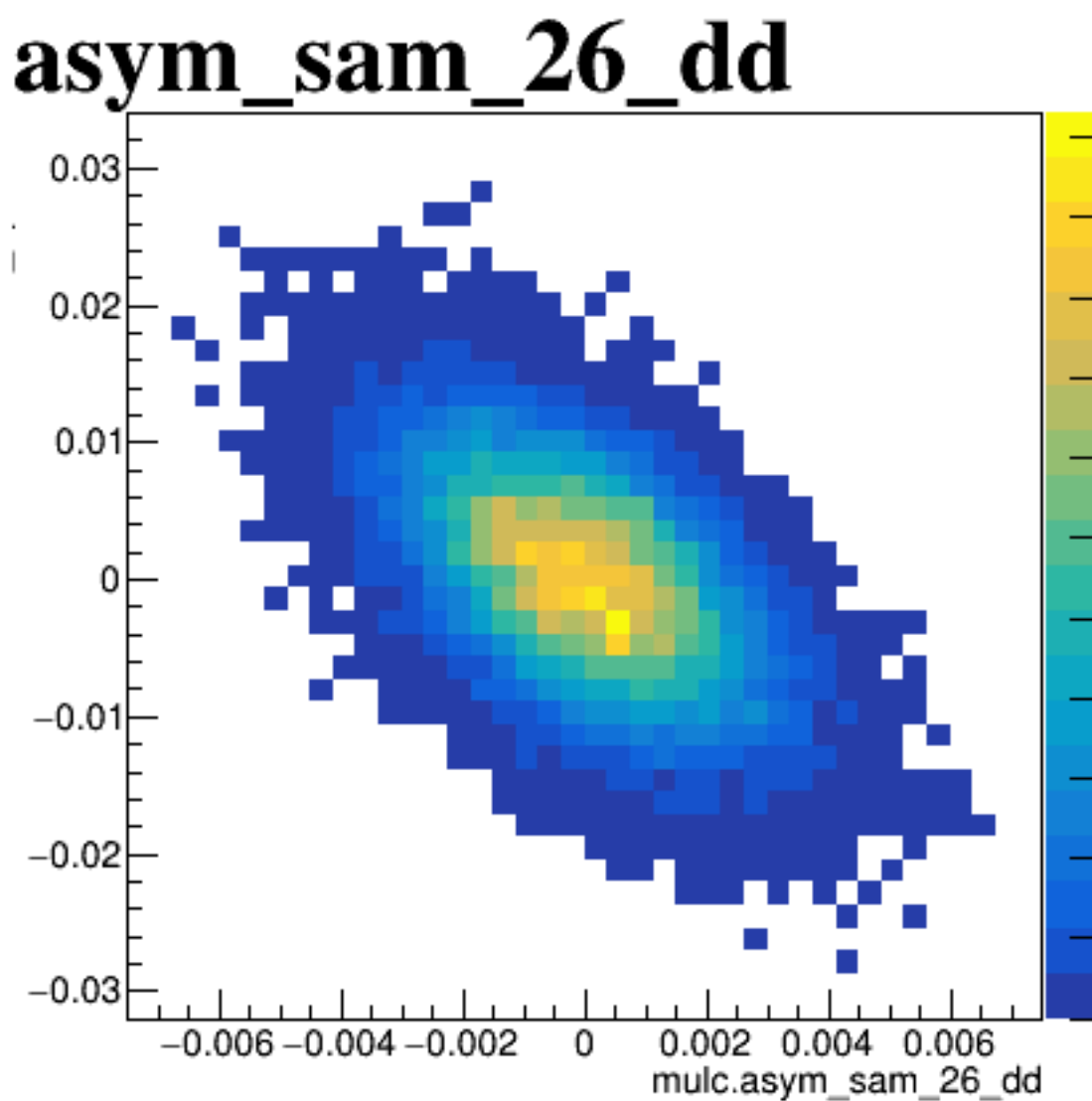
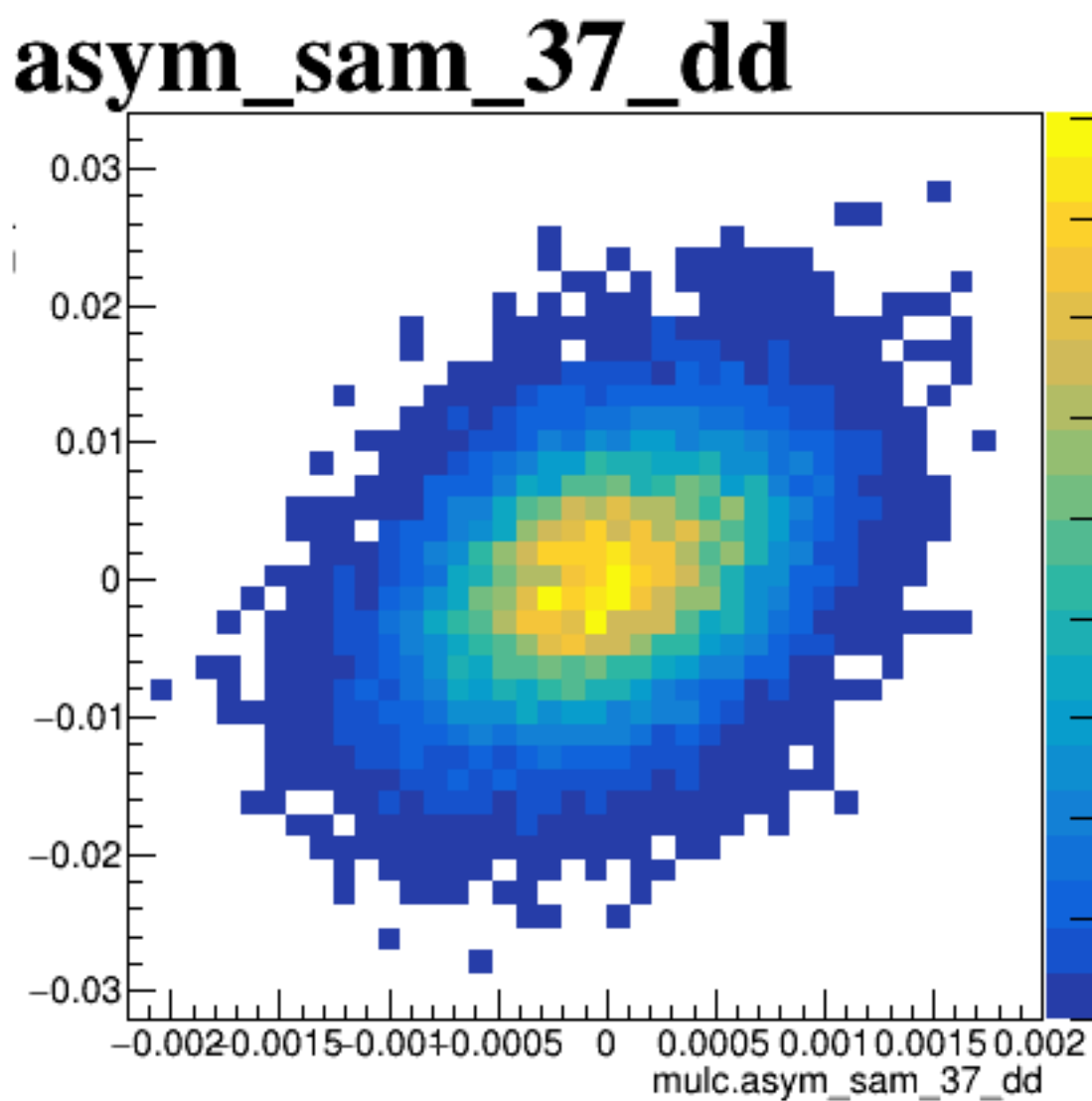
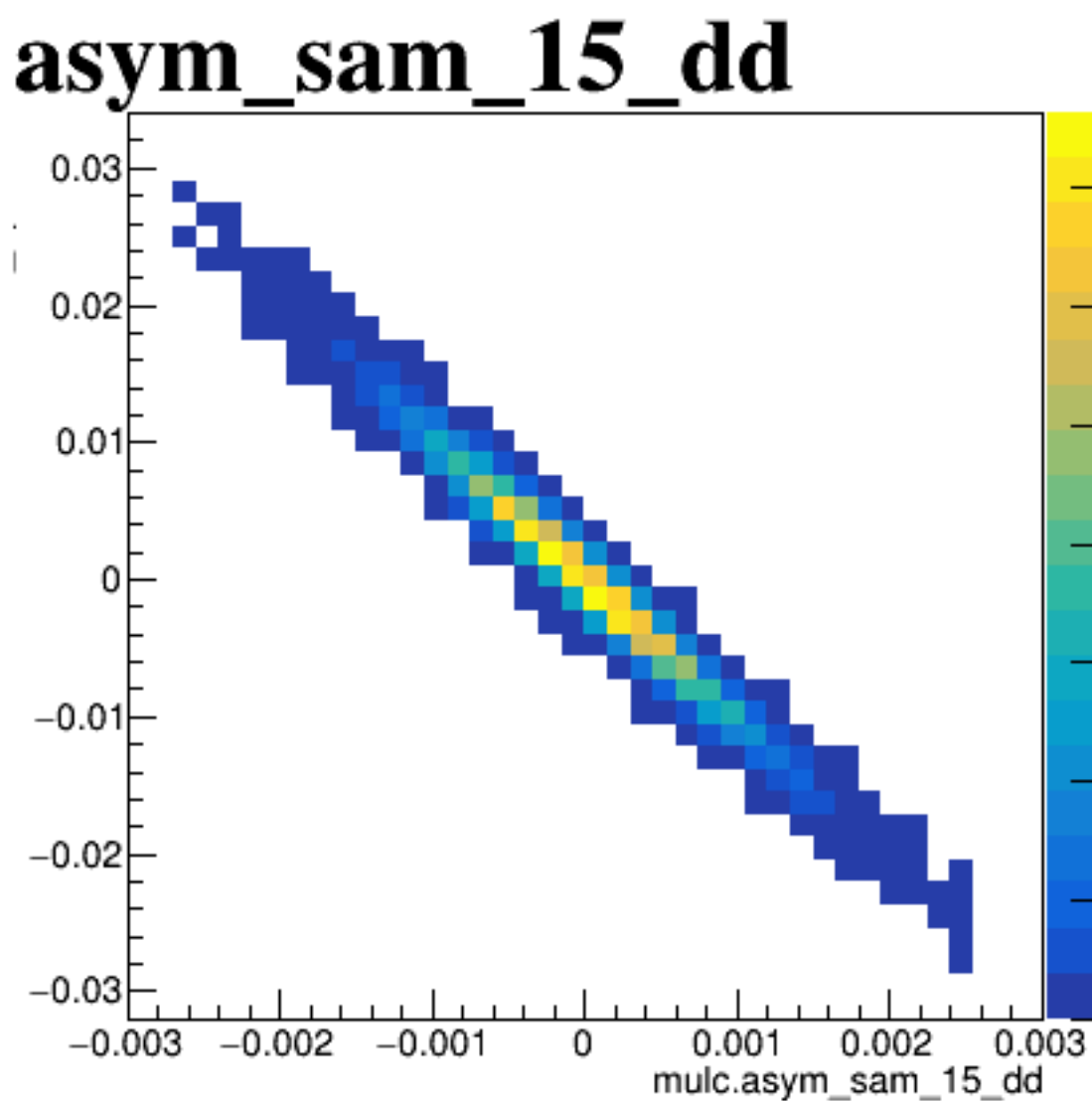
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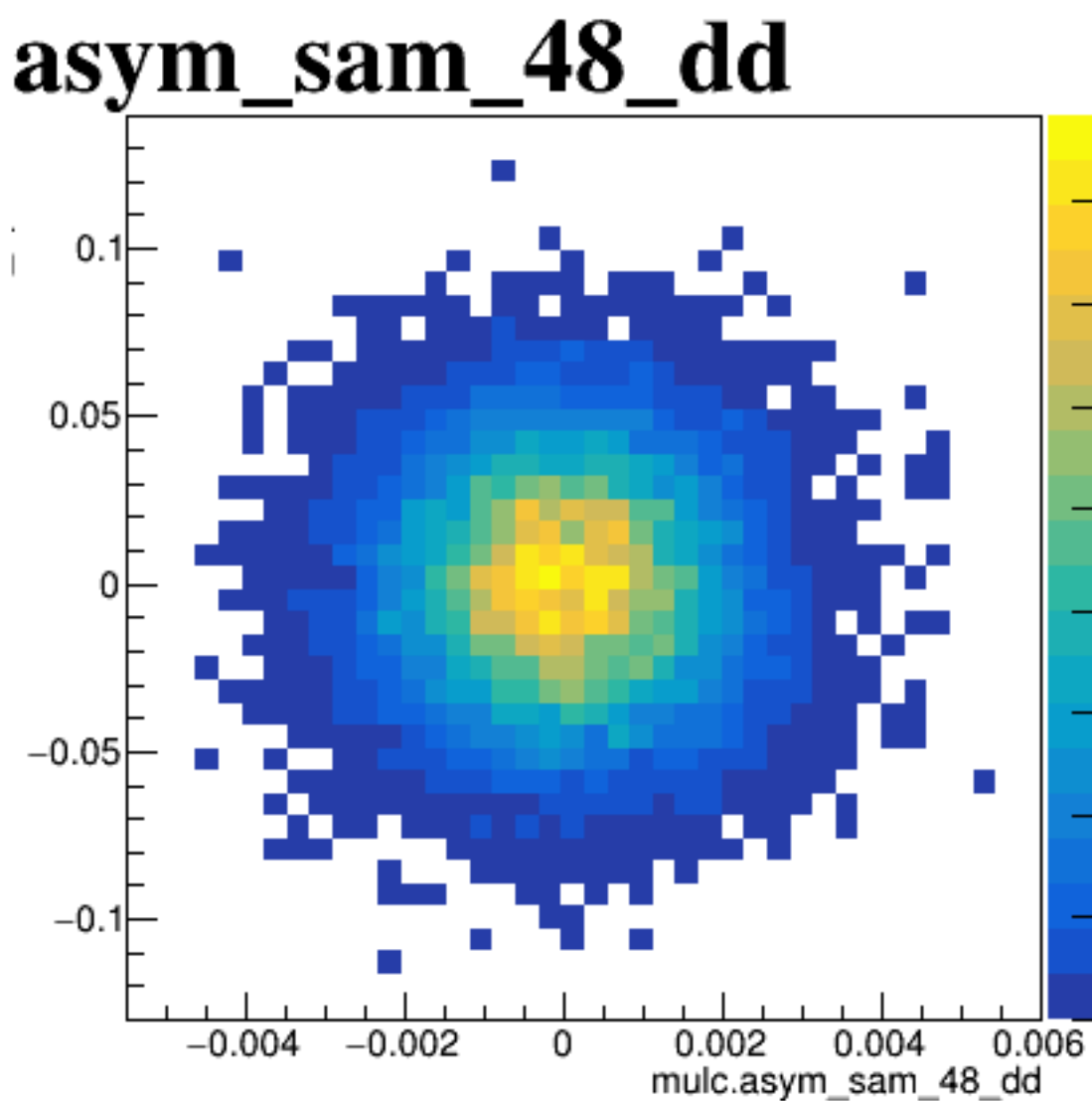
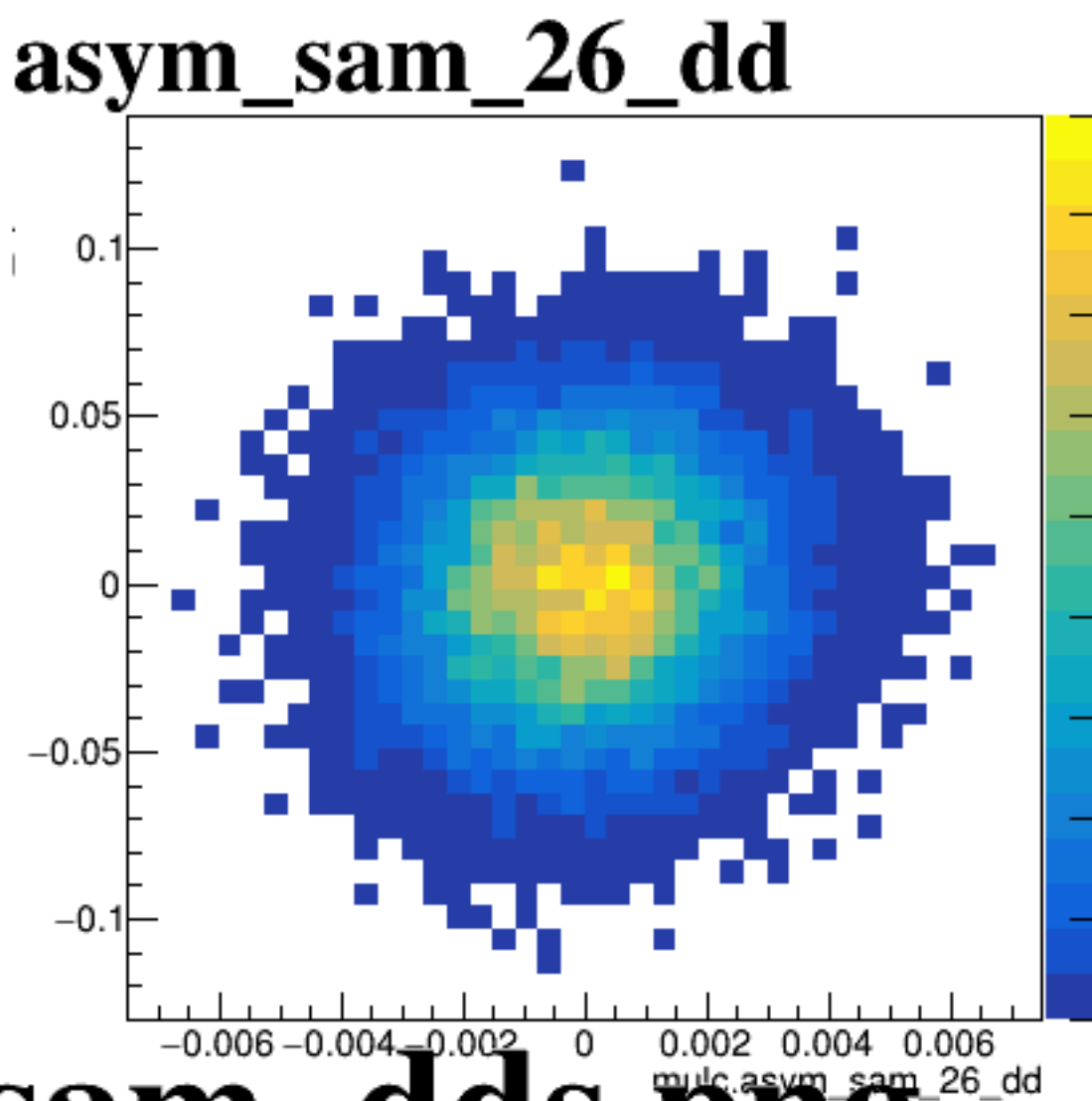
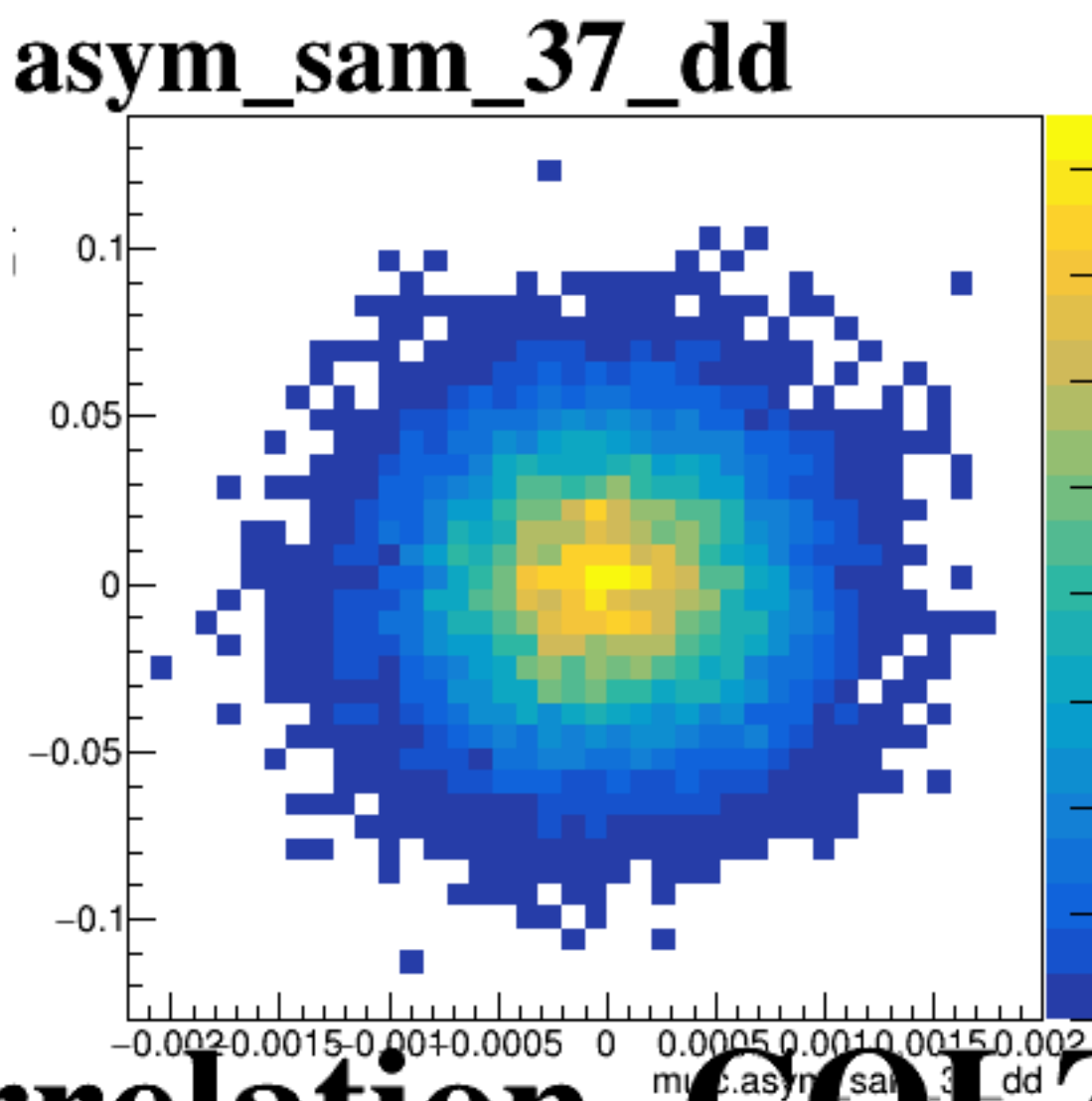
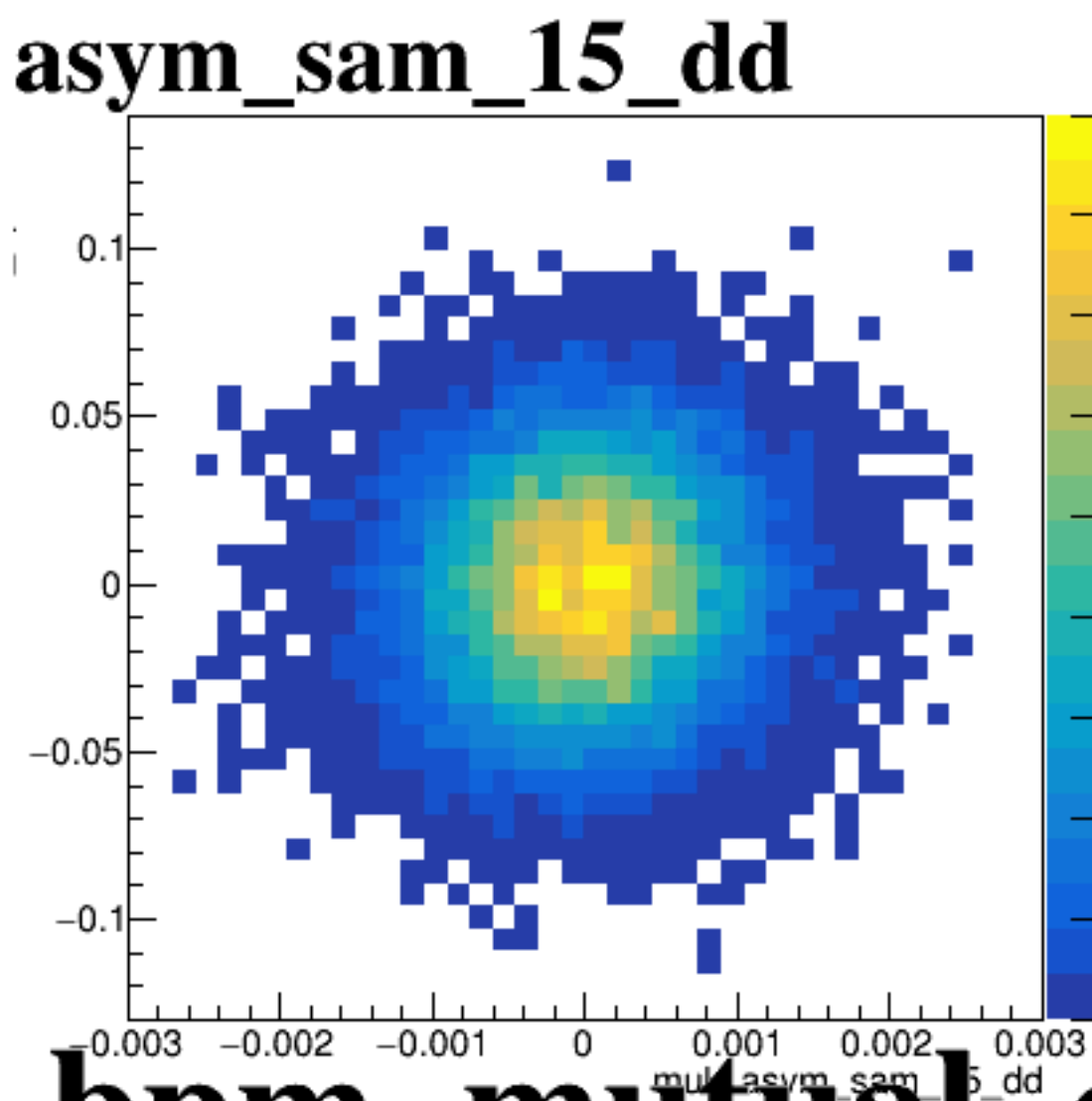
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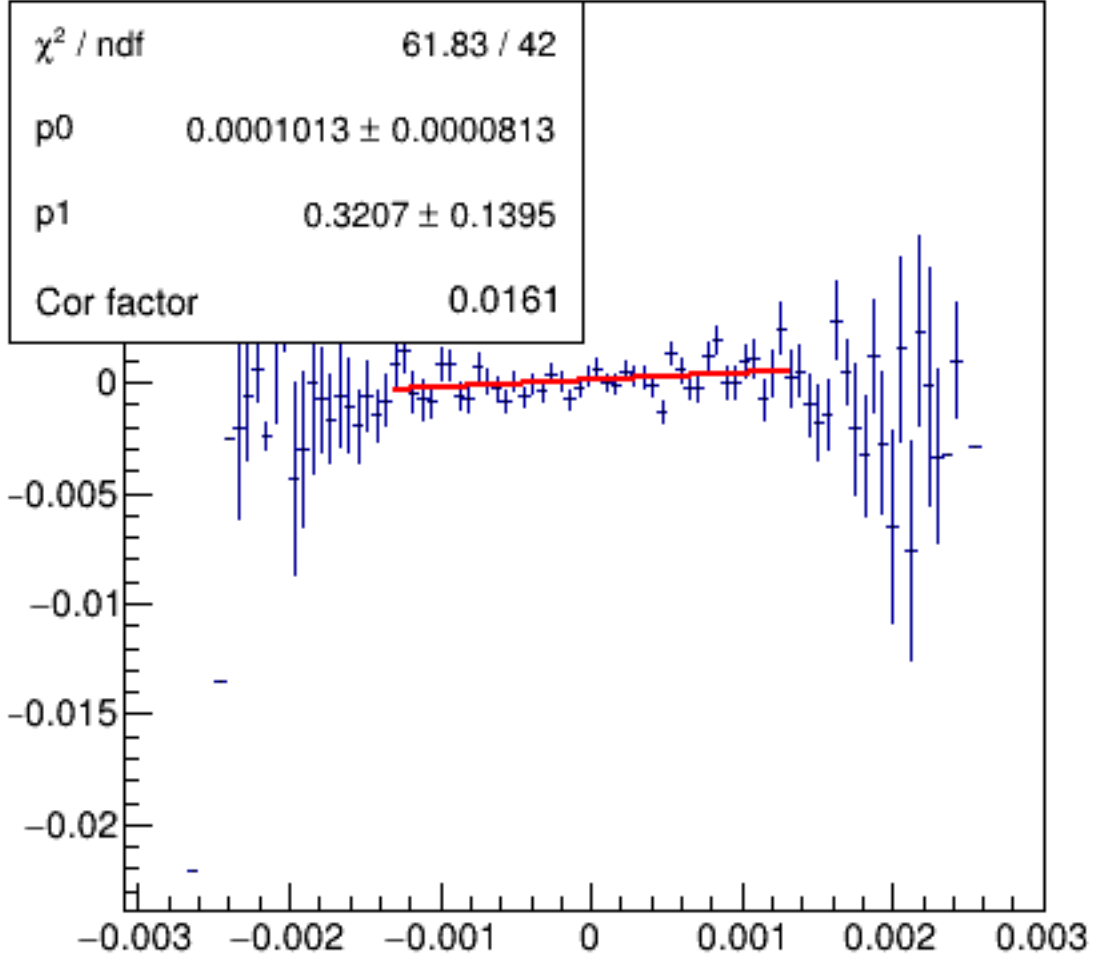


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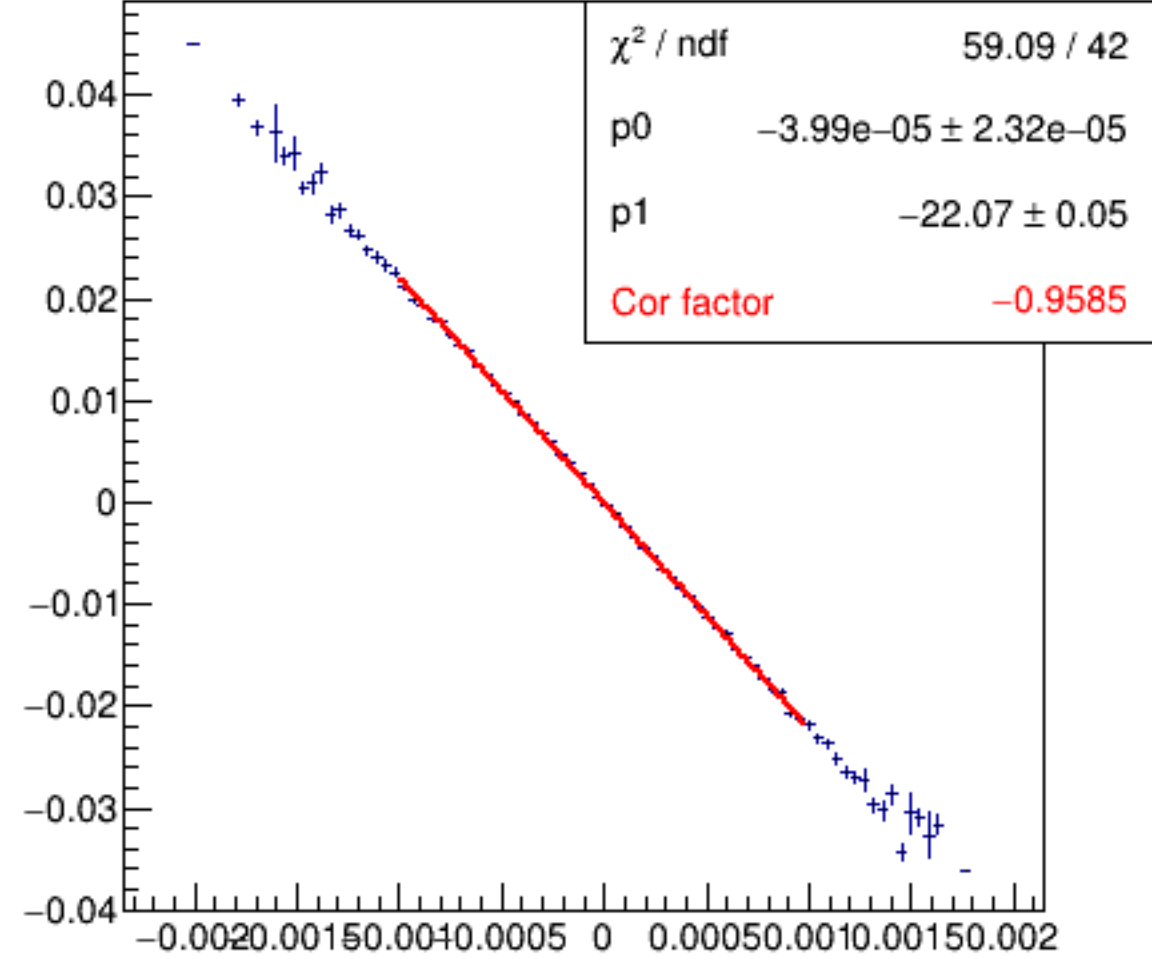


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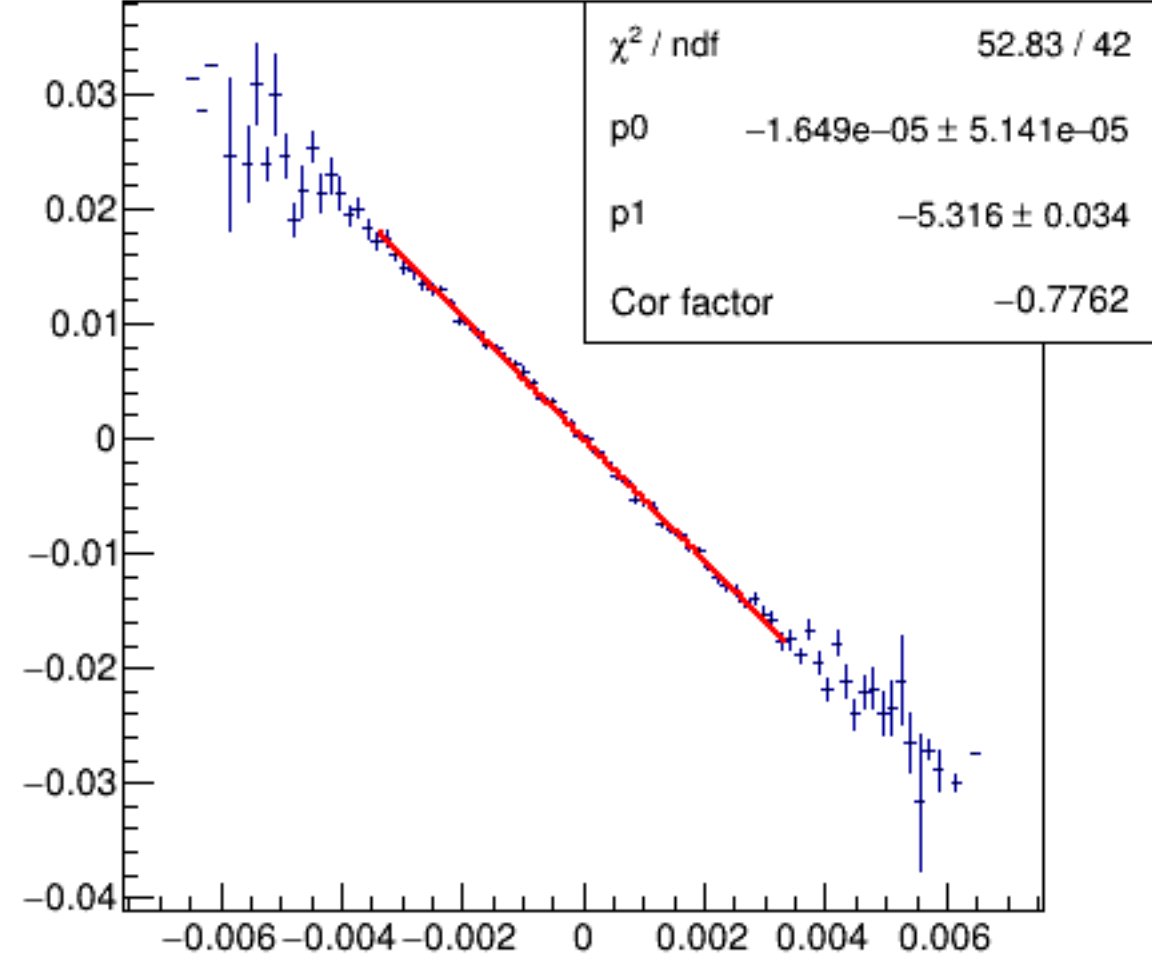
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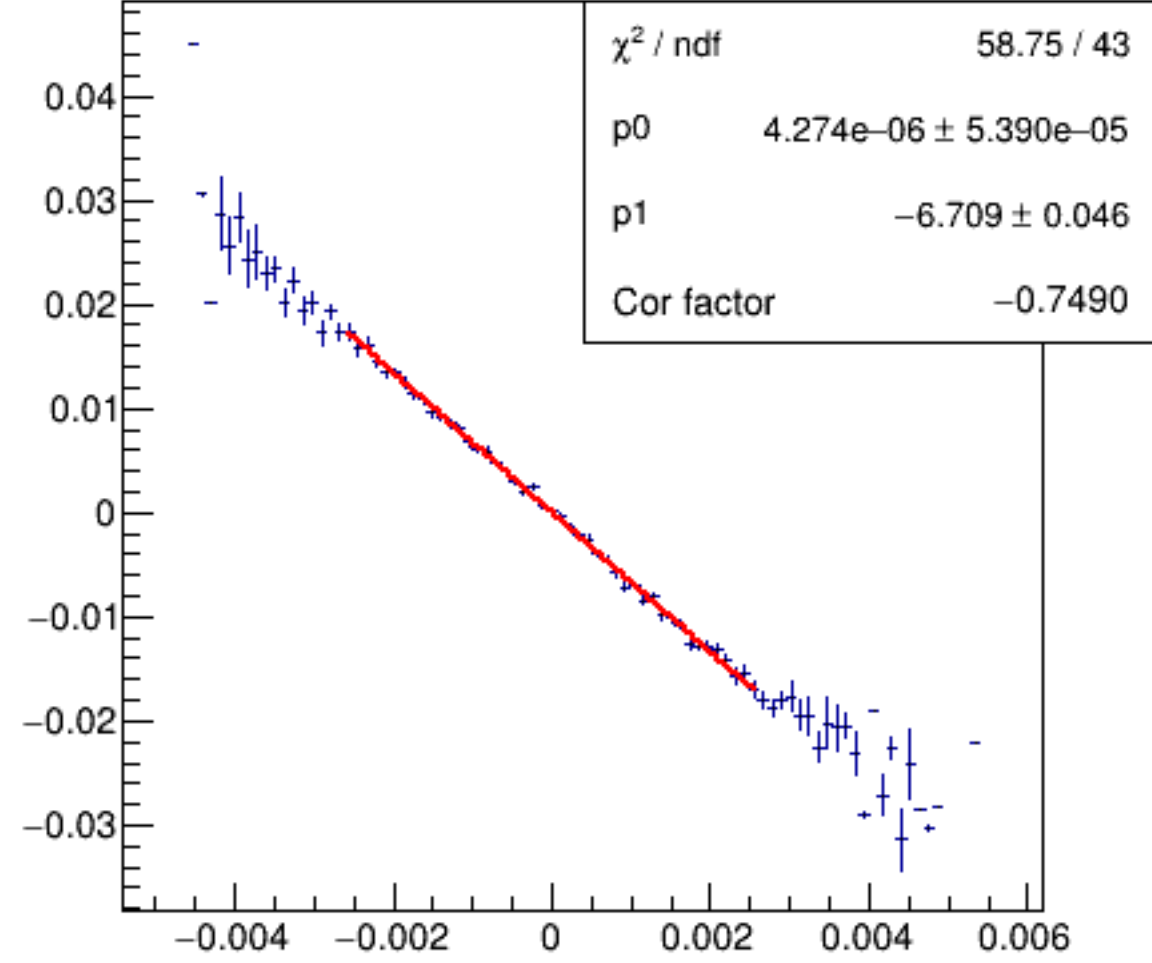
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asym_sam_26_dd

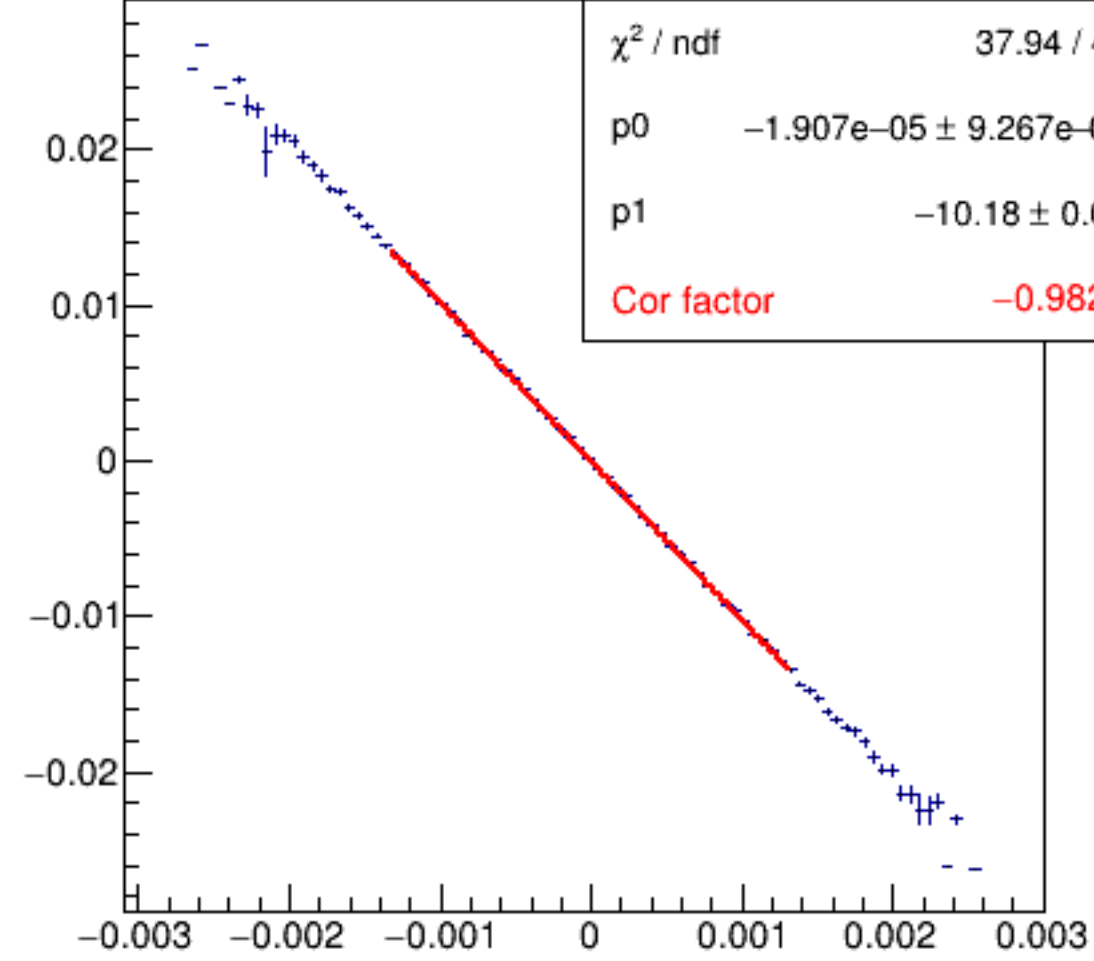


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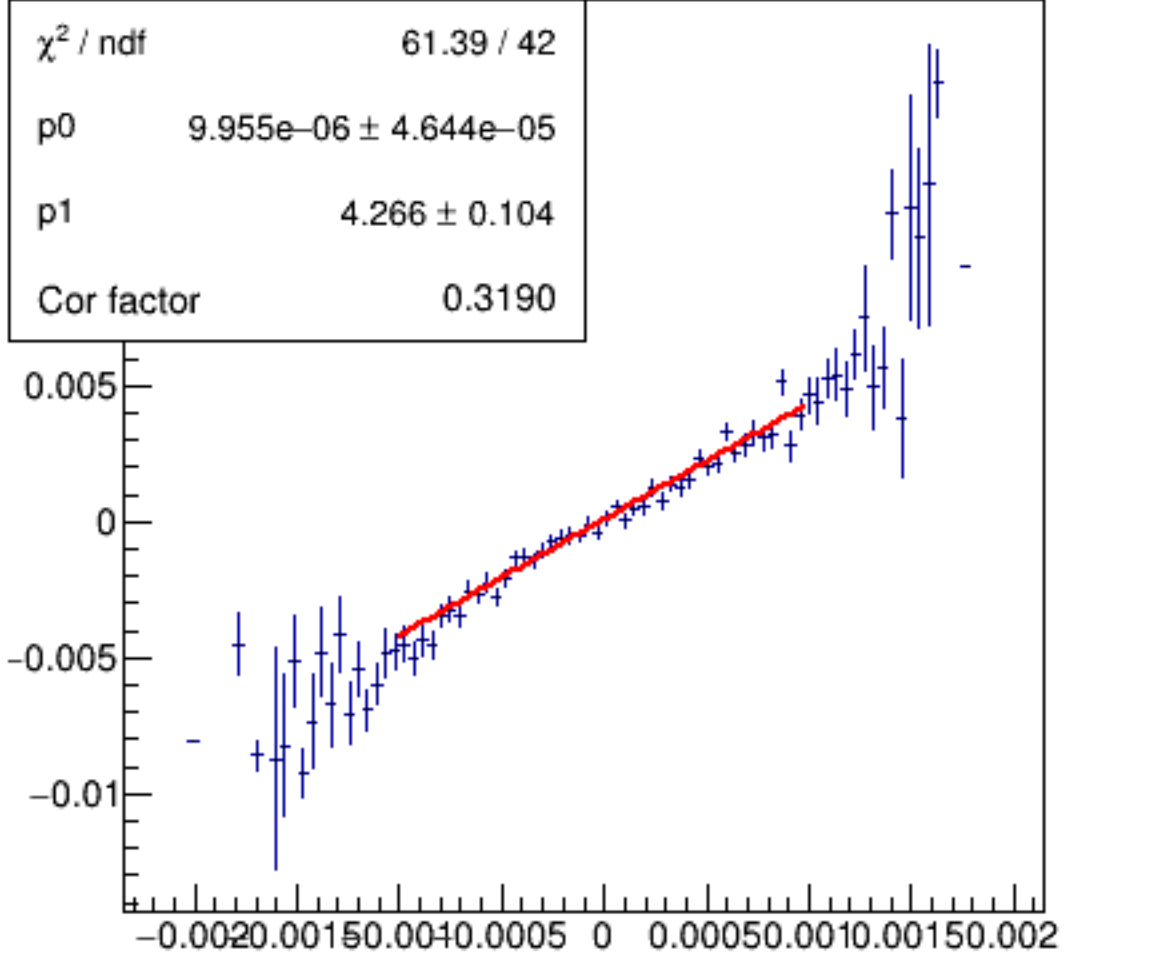


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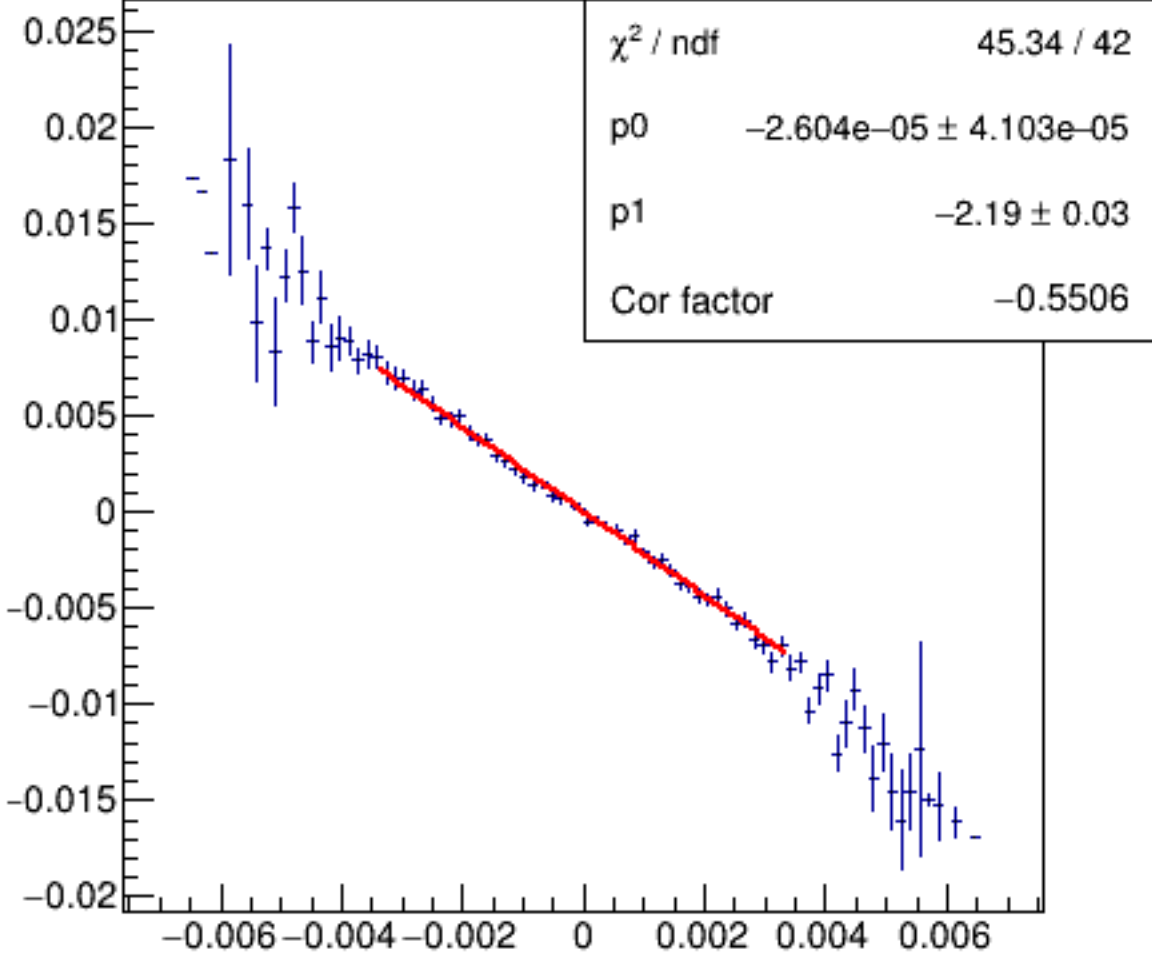
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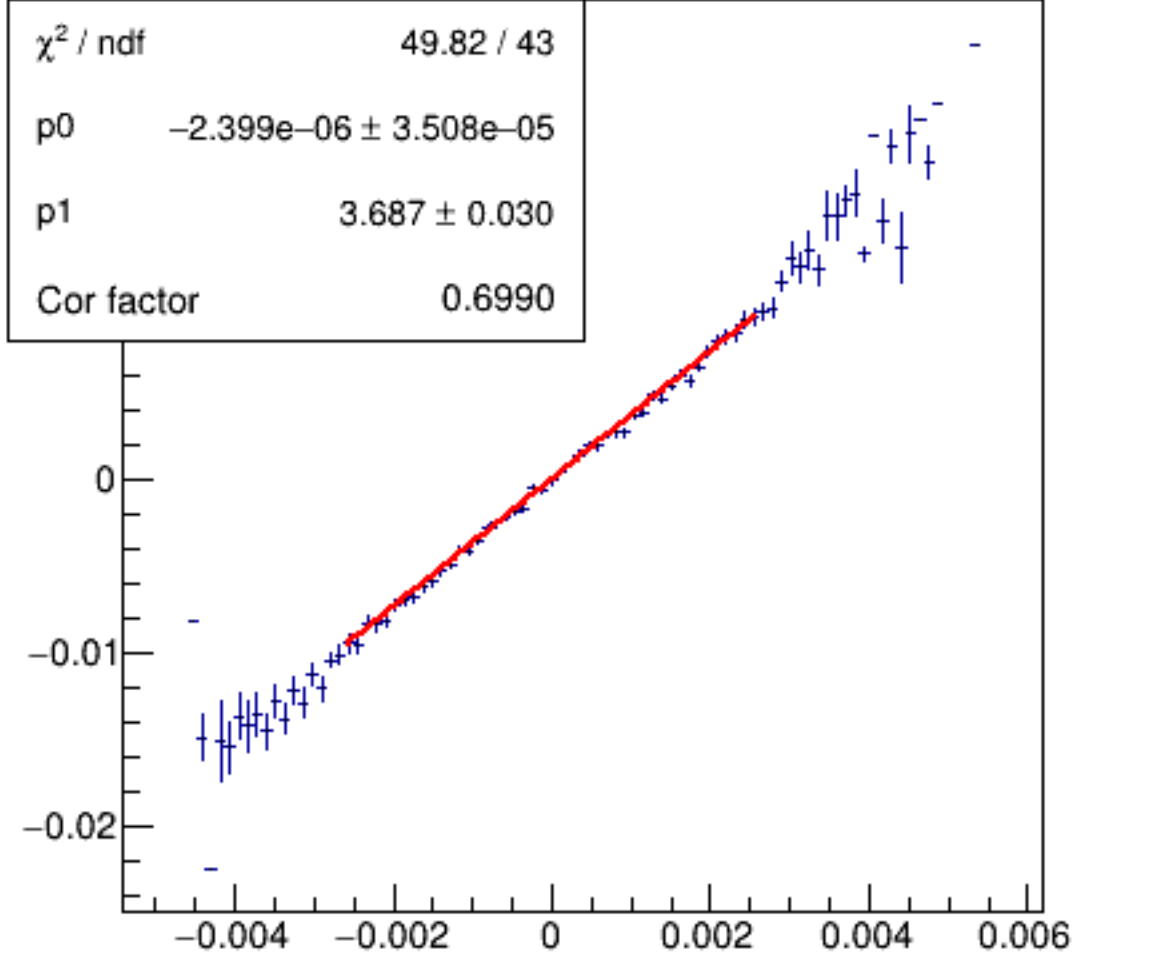
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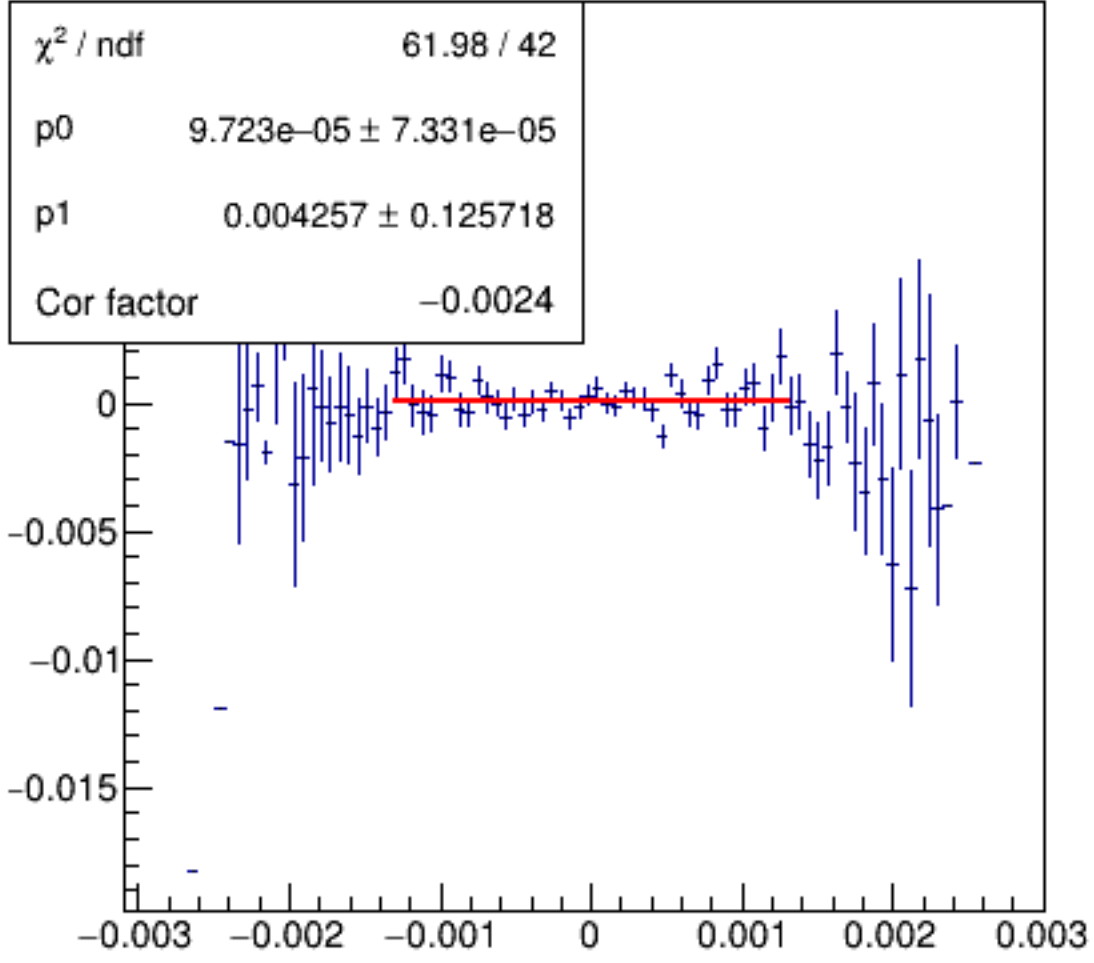


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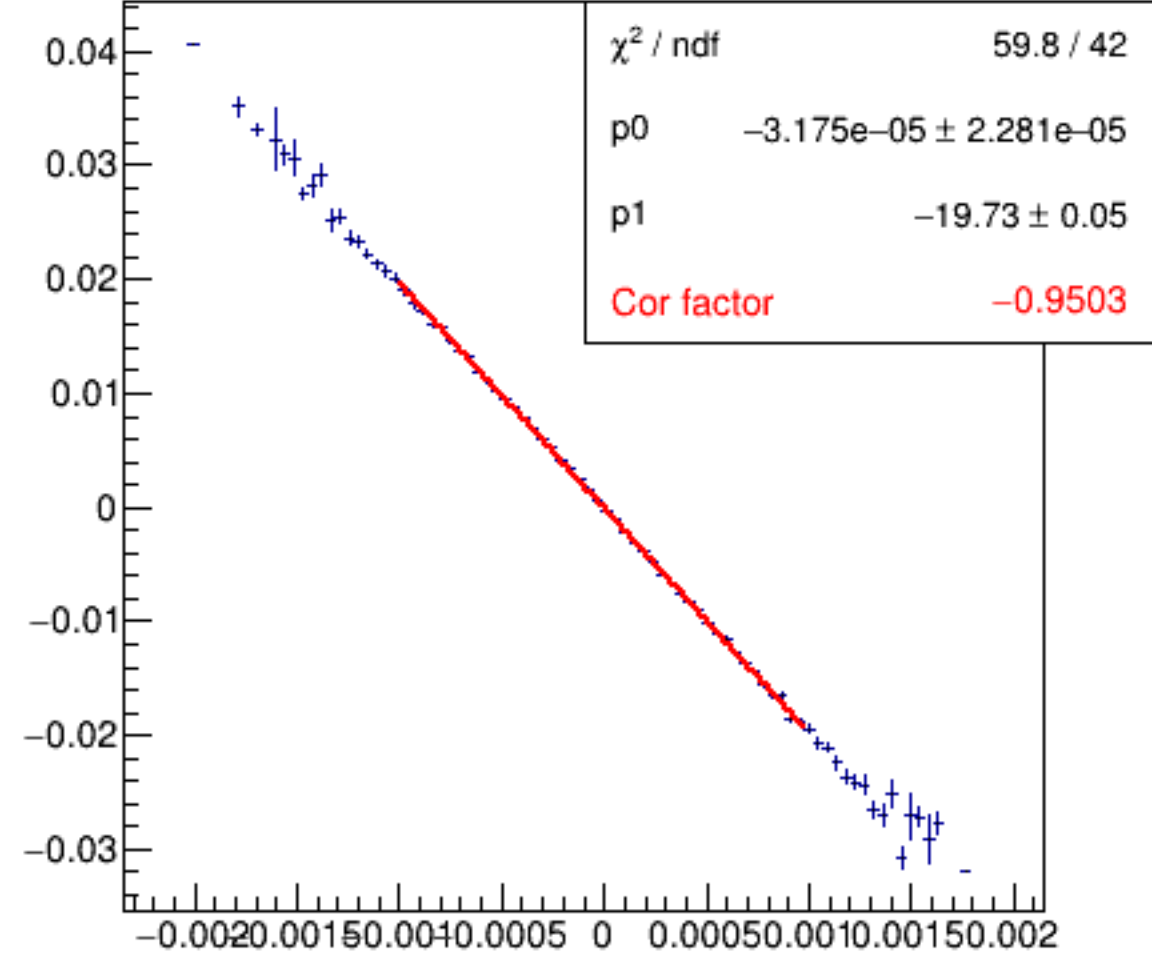


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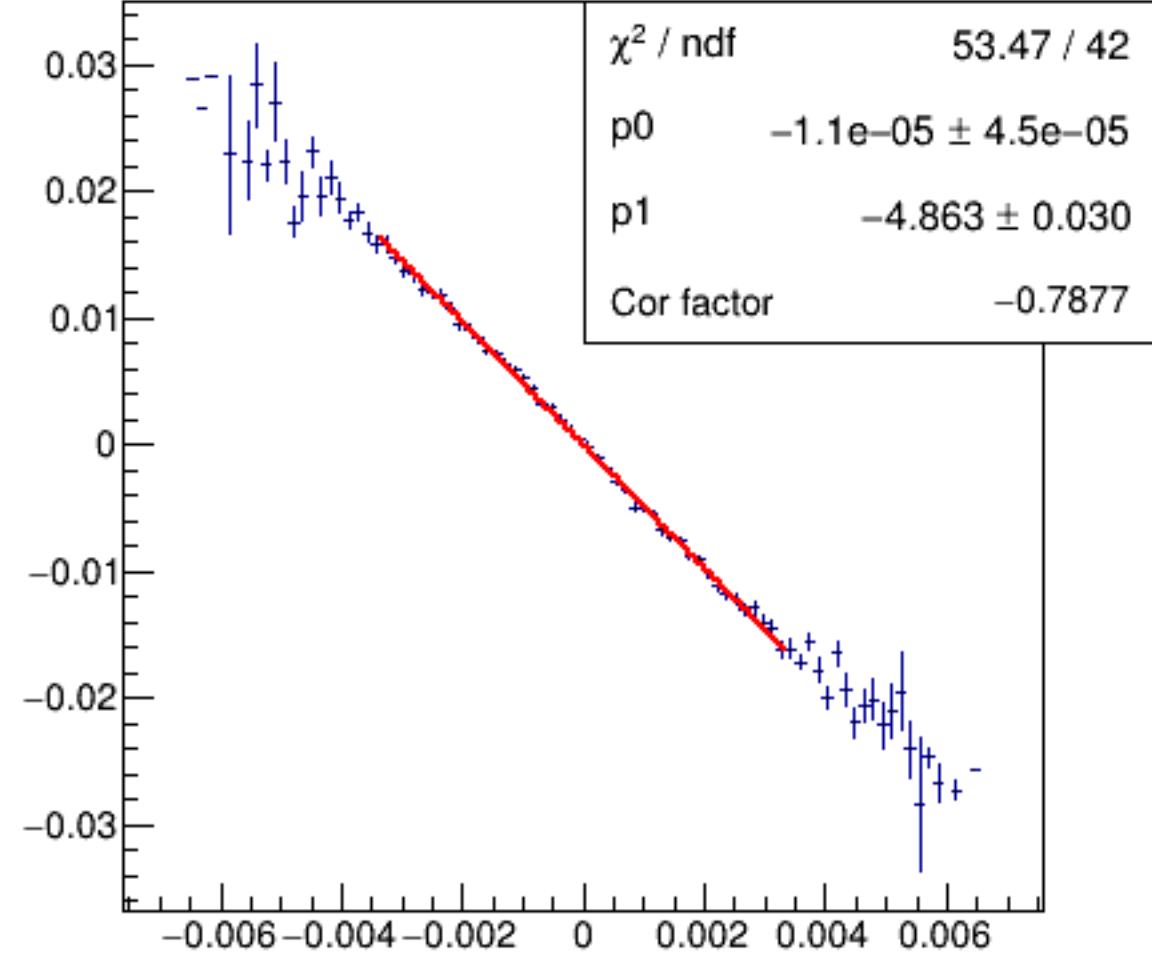
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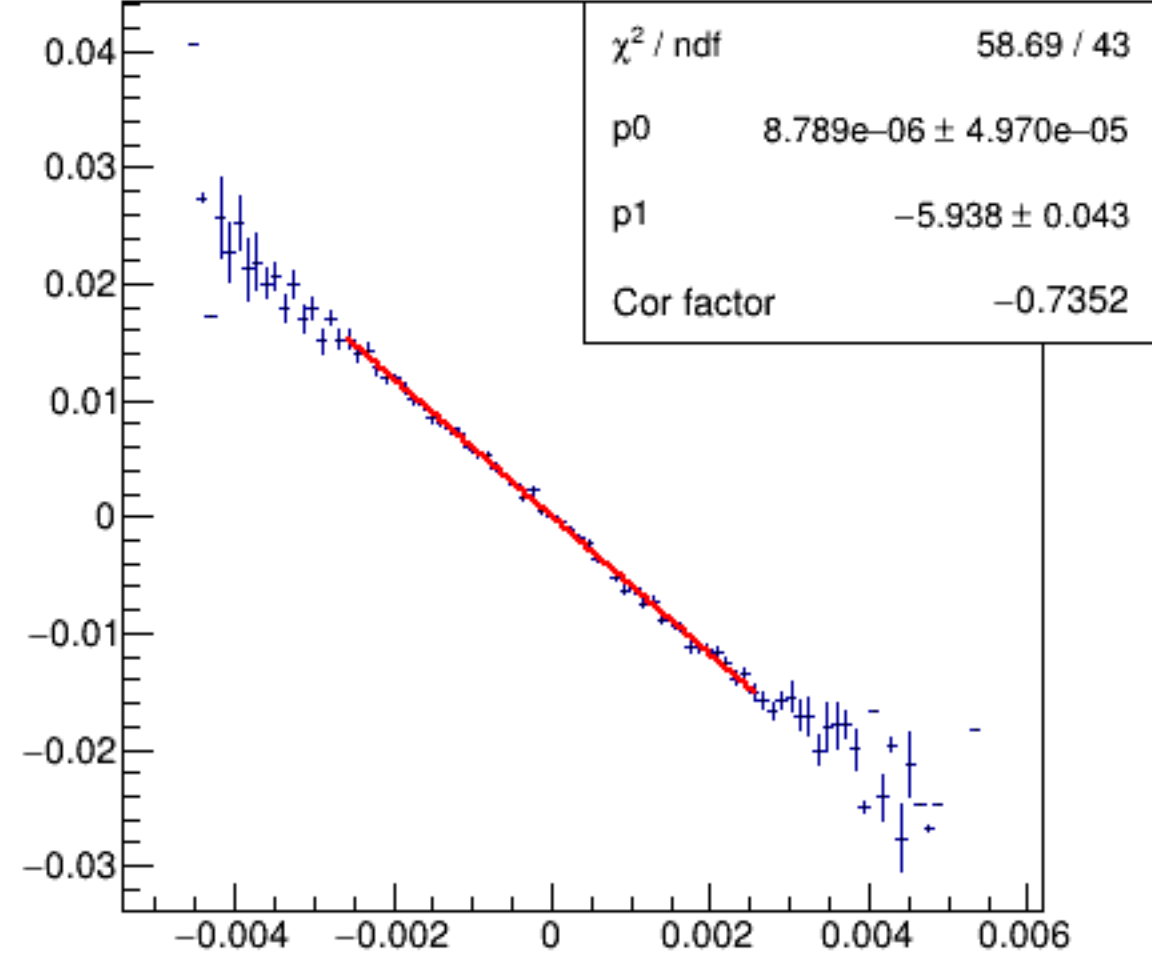
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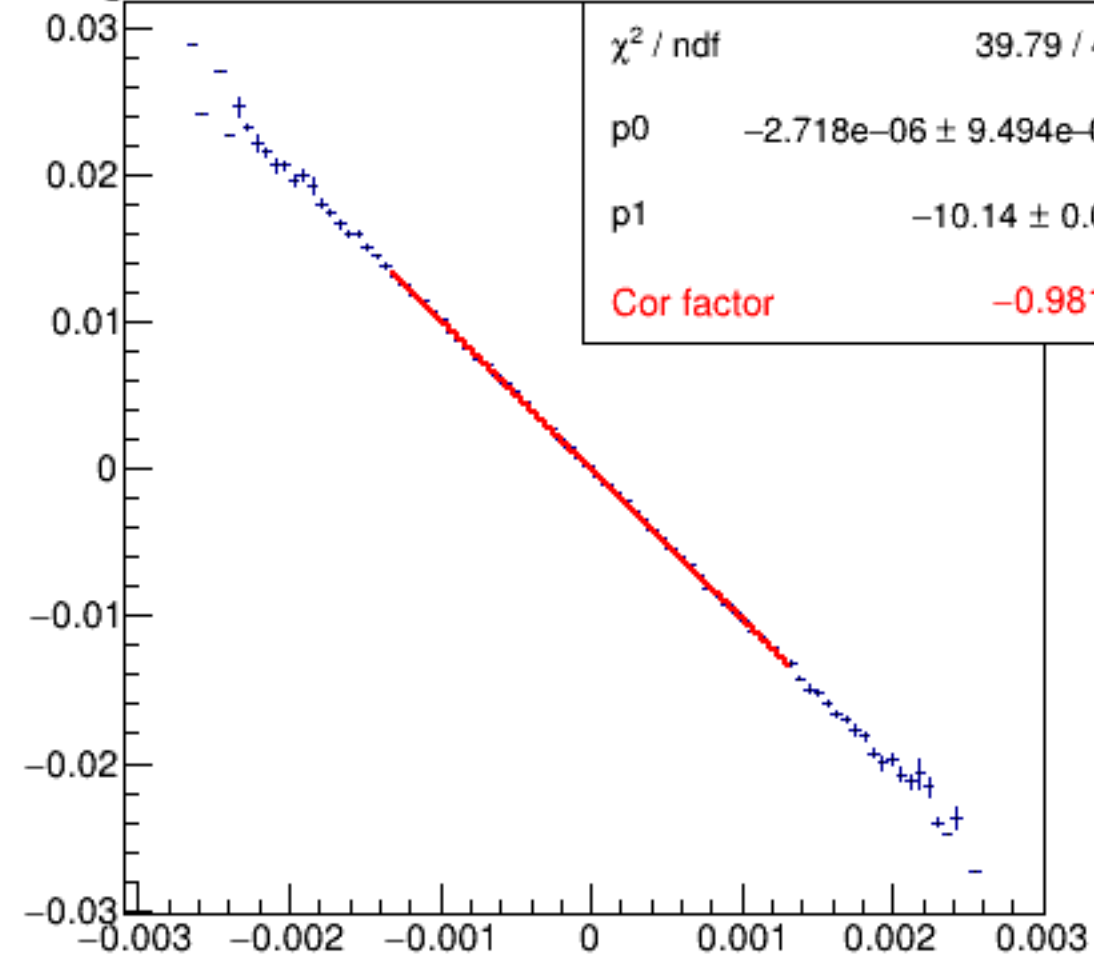


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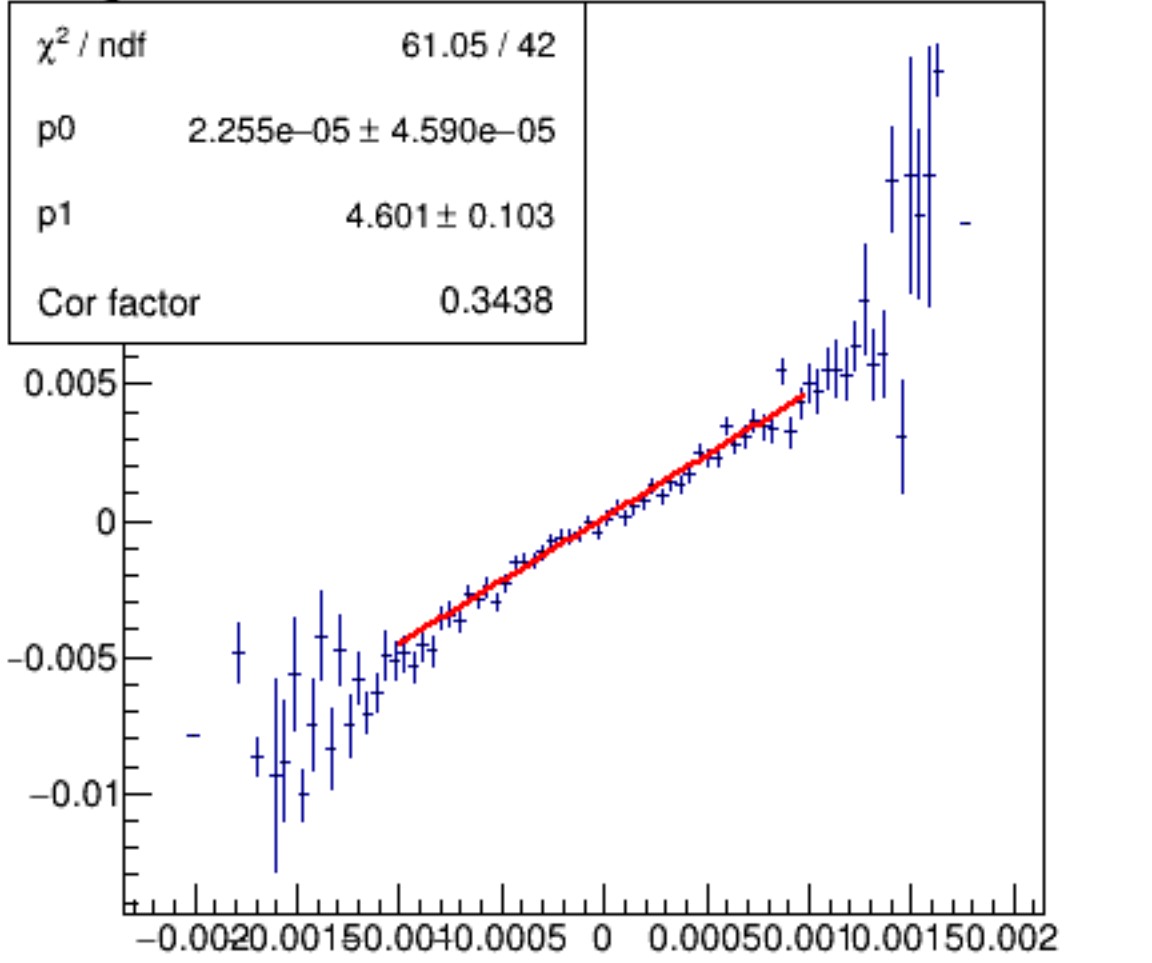


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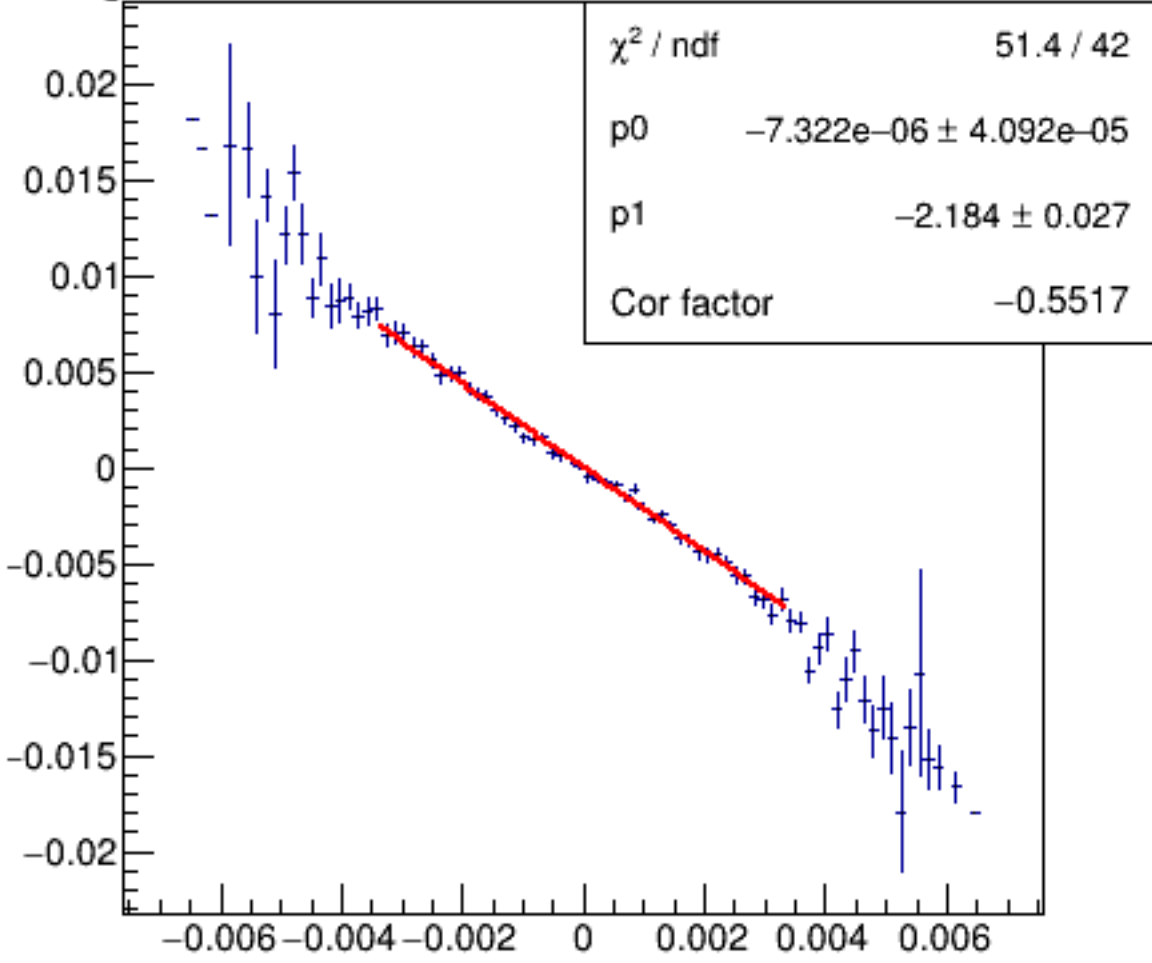
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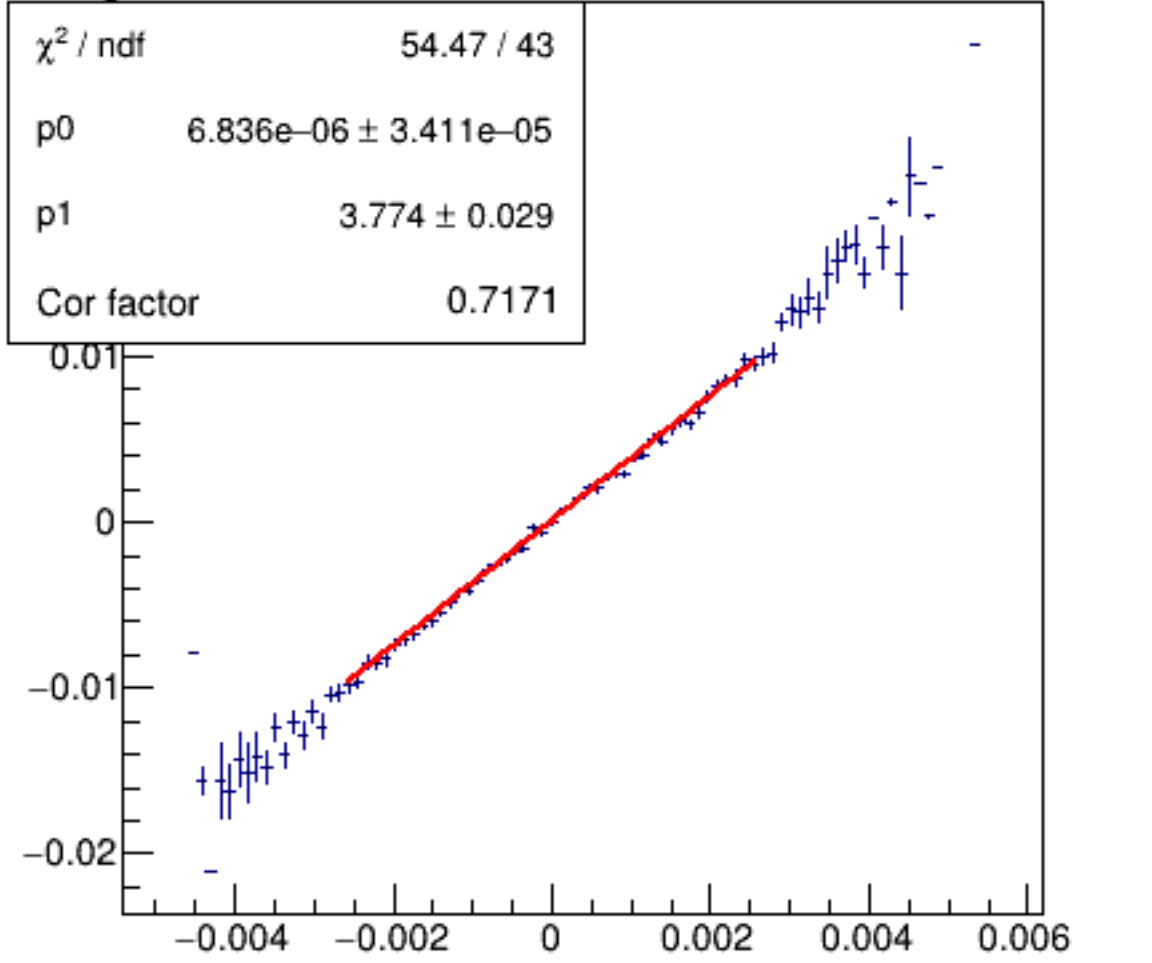
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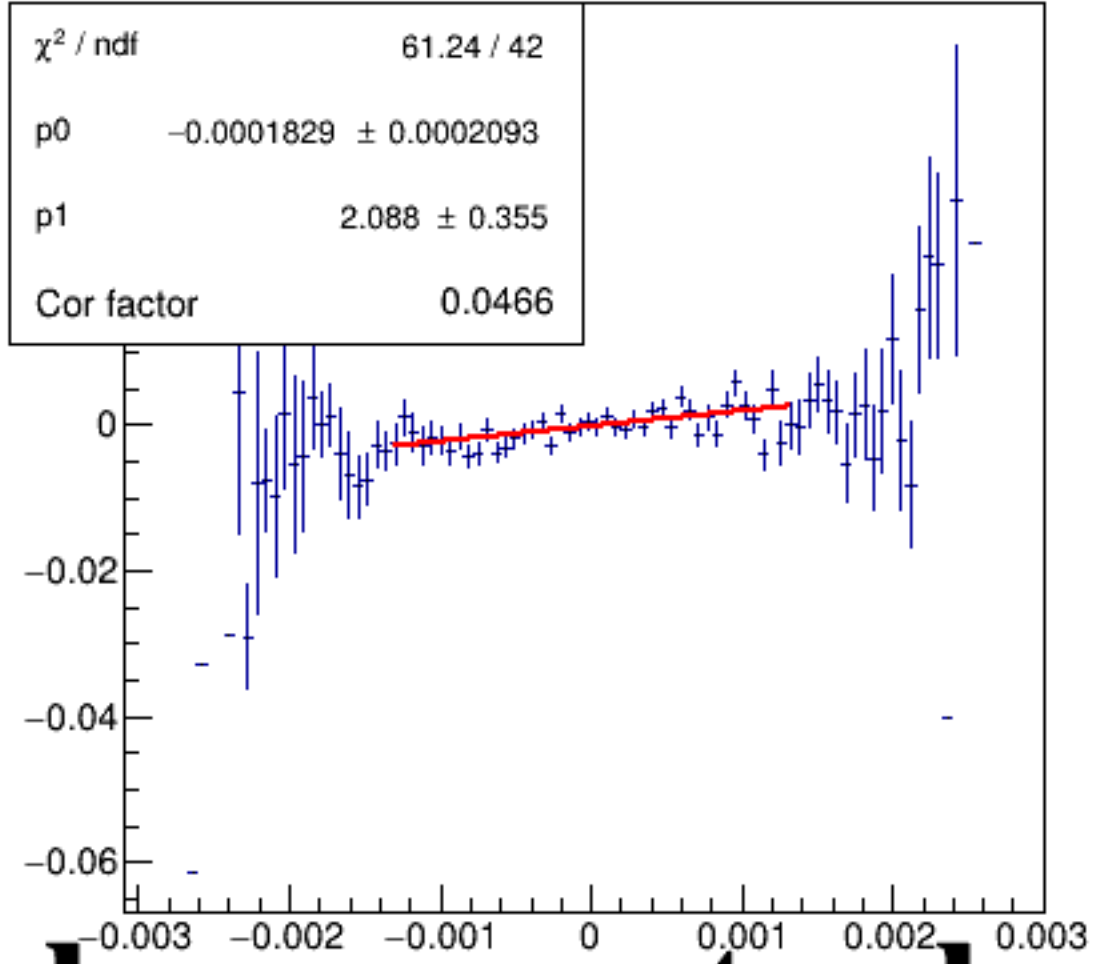


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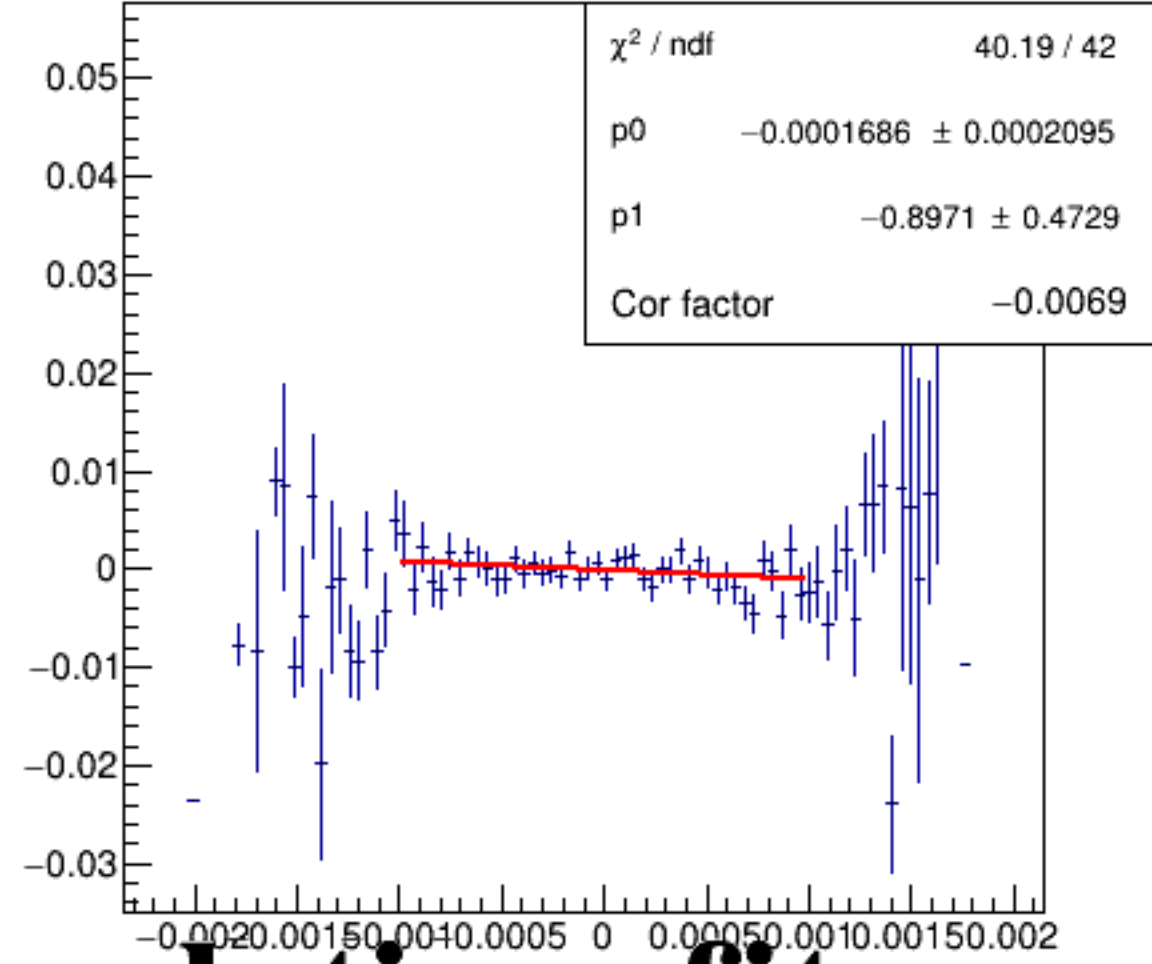


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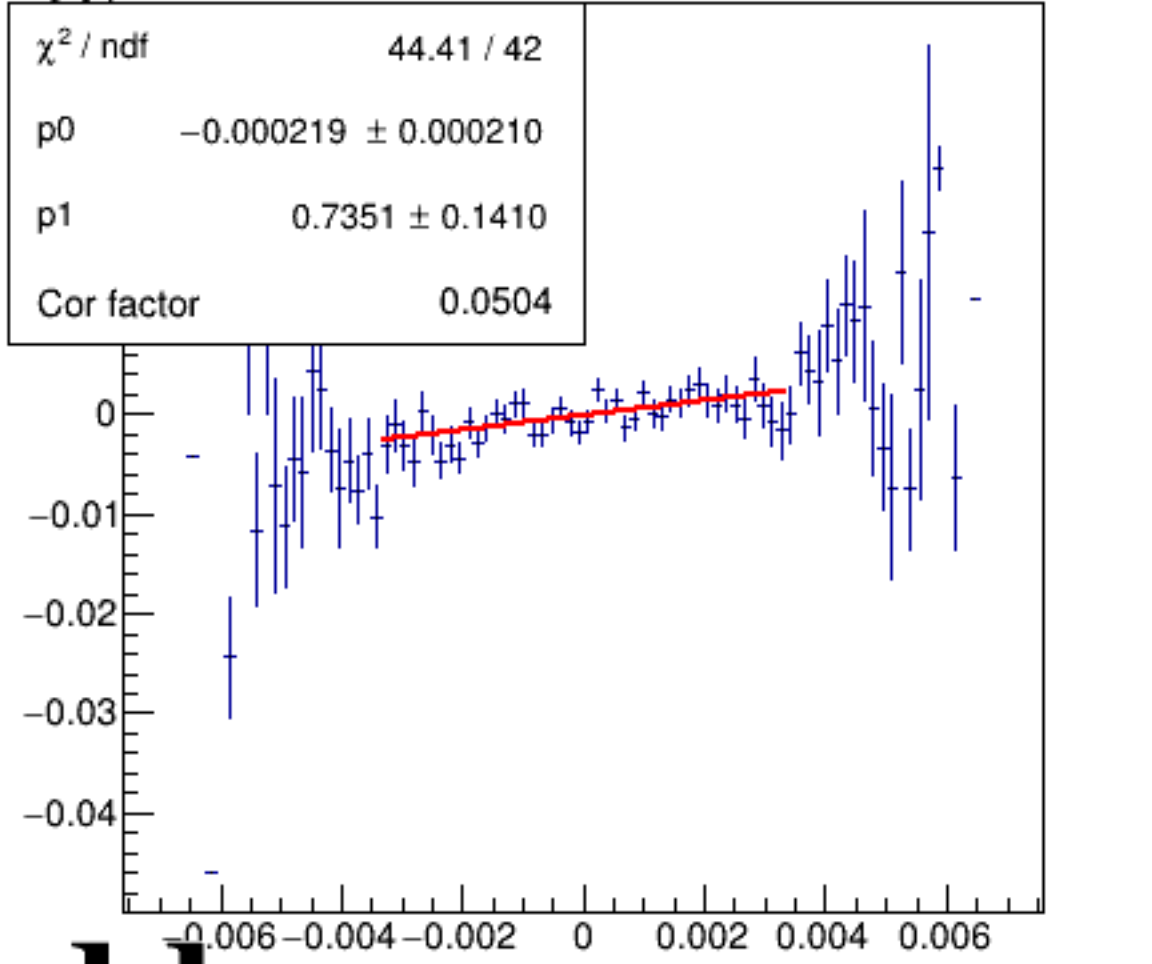
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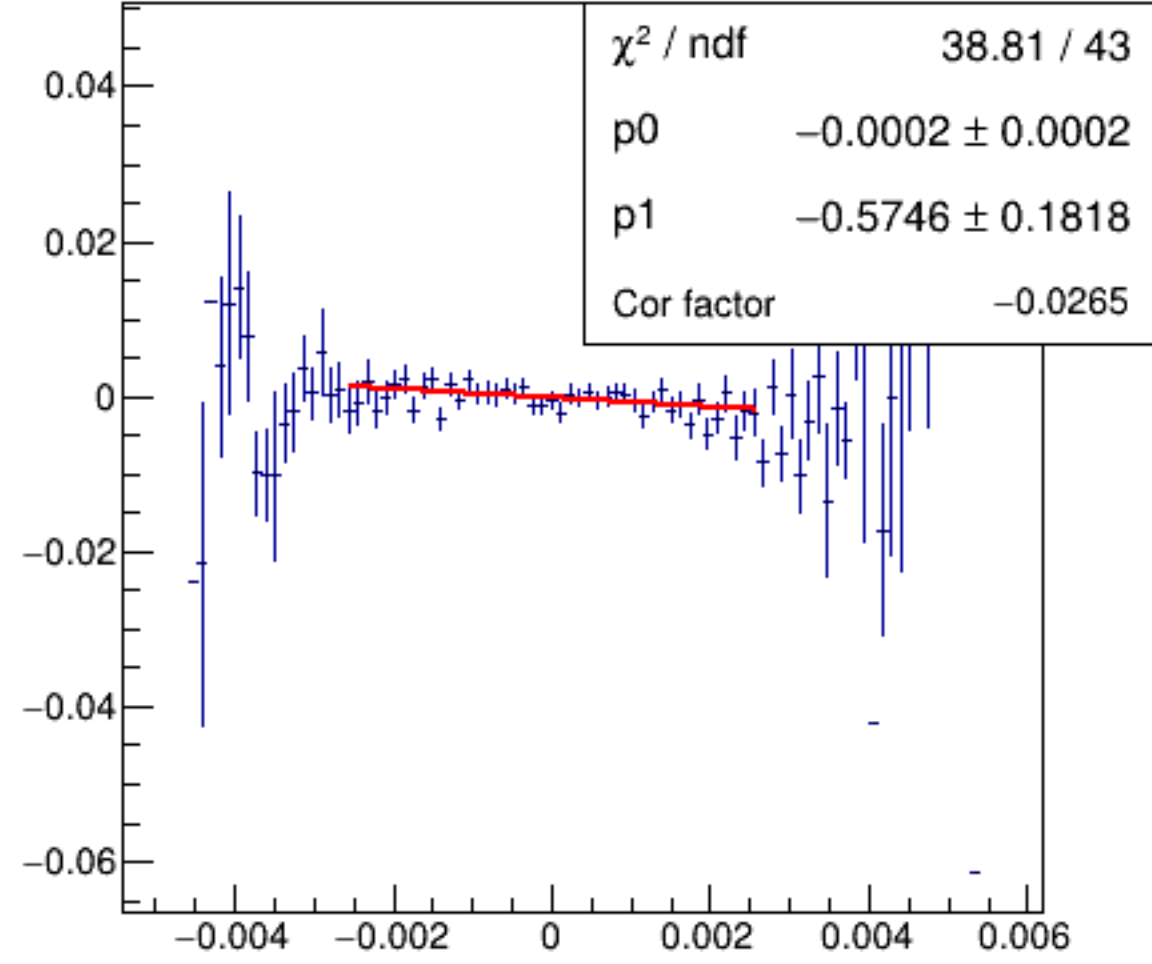
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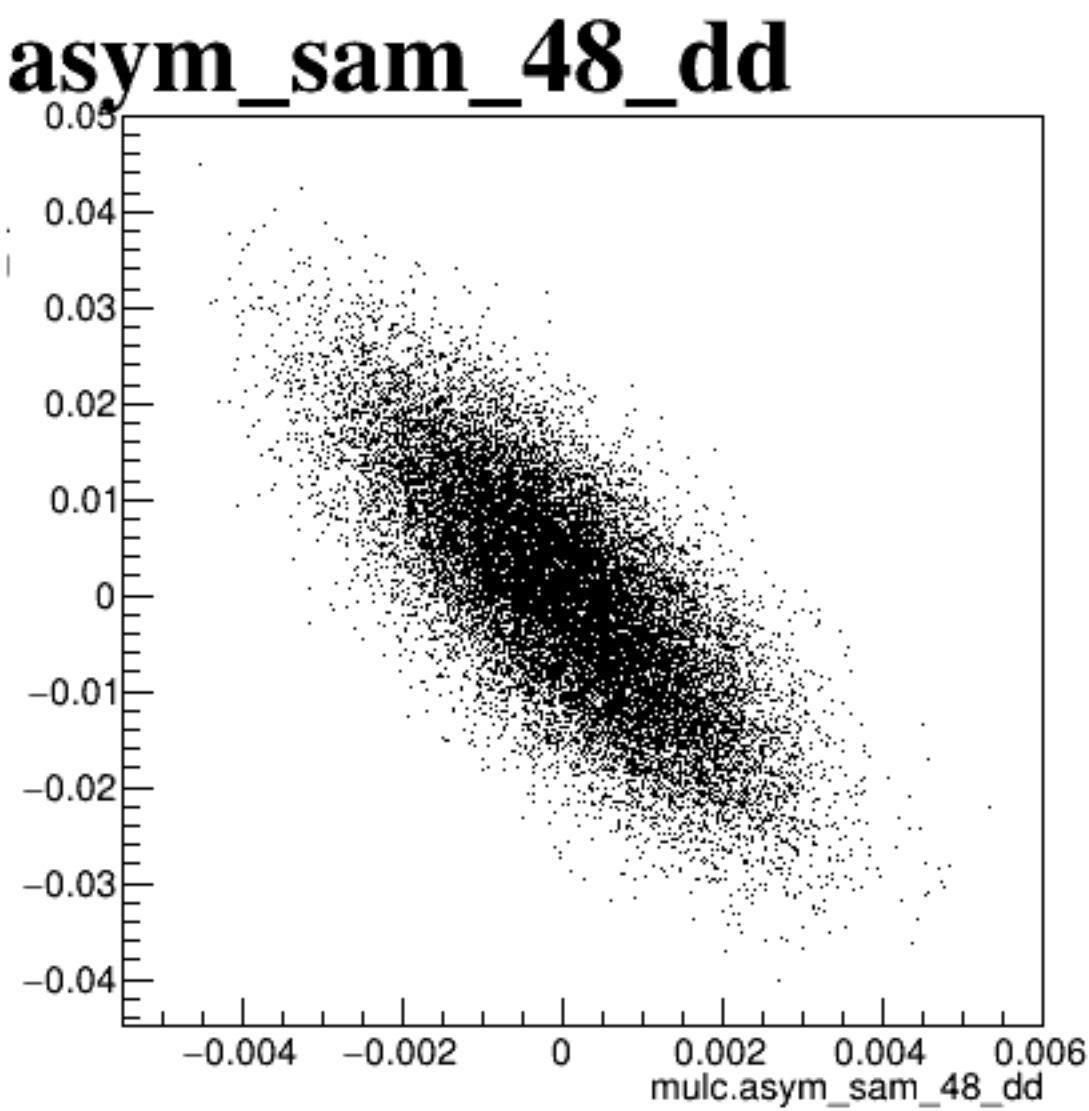
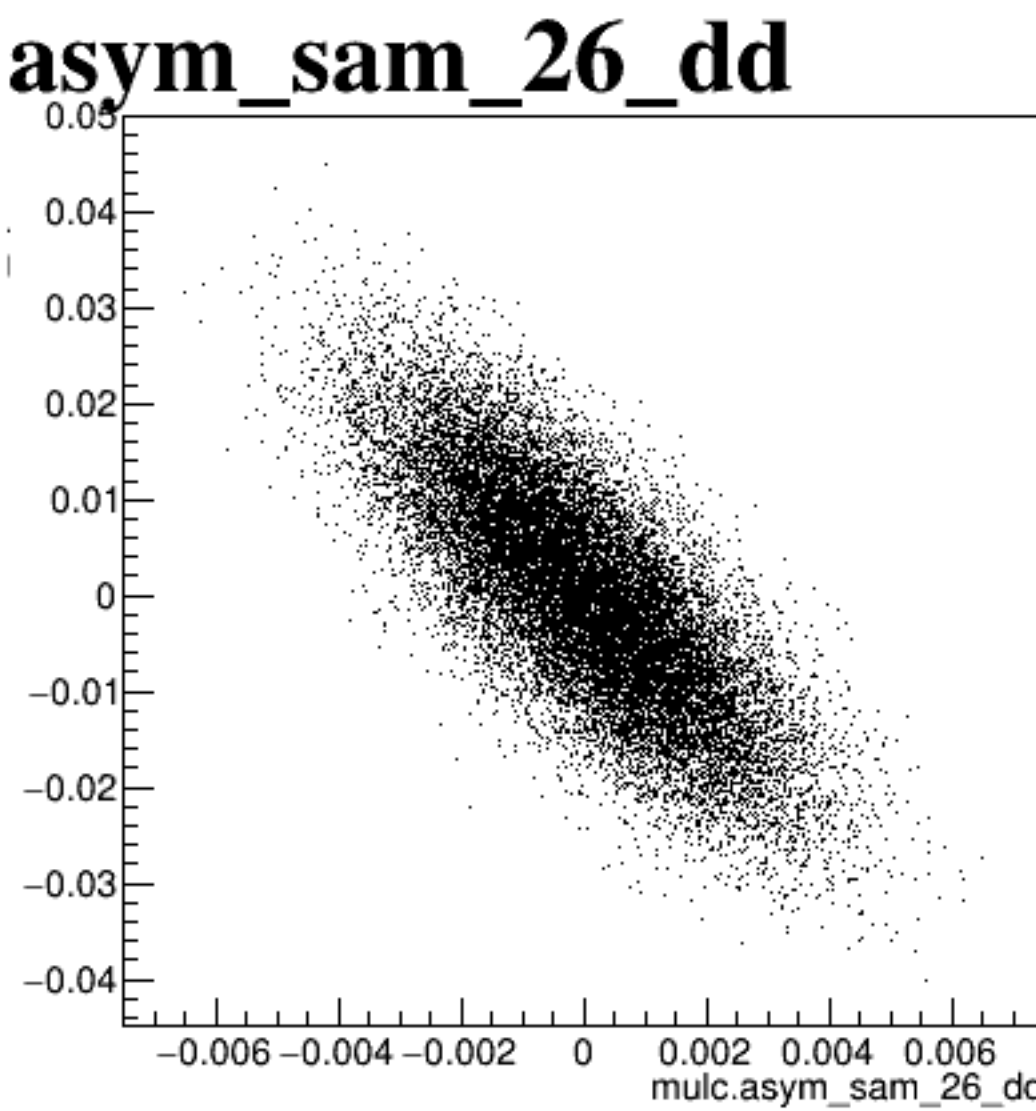
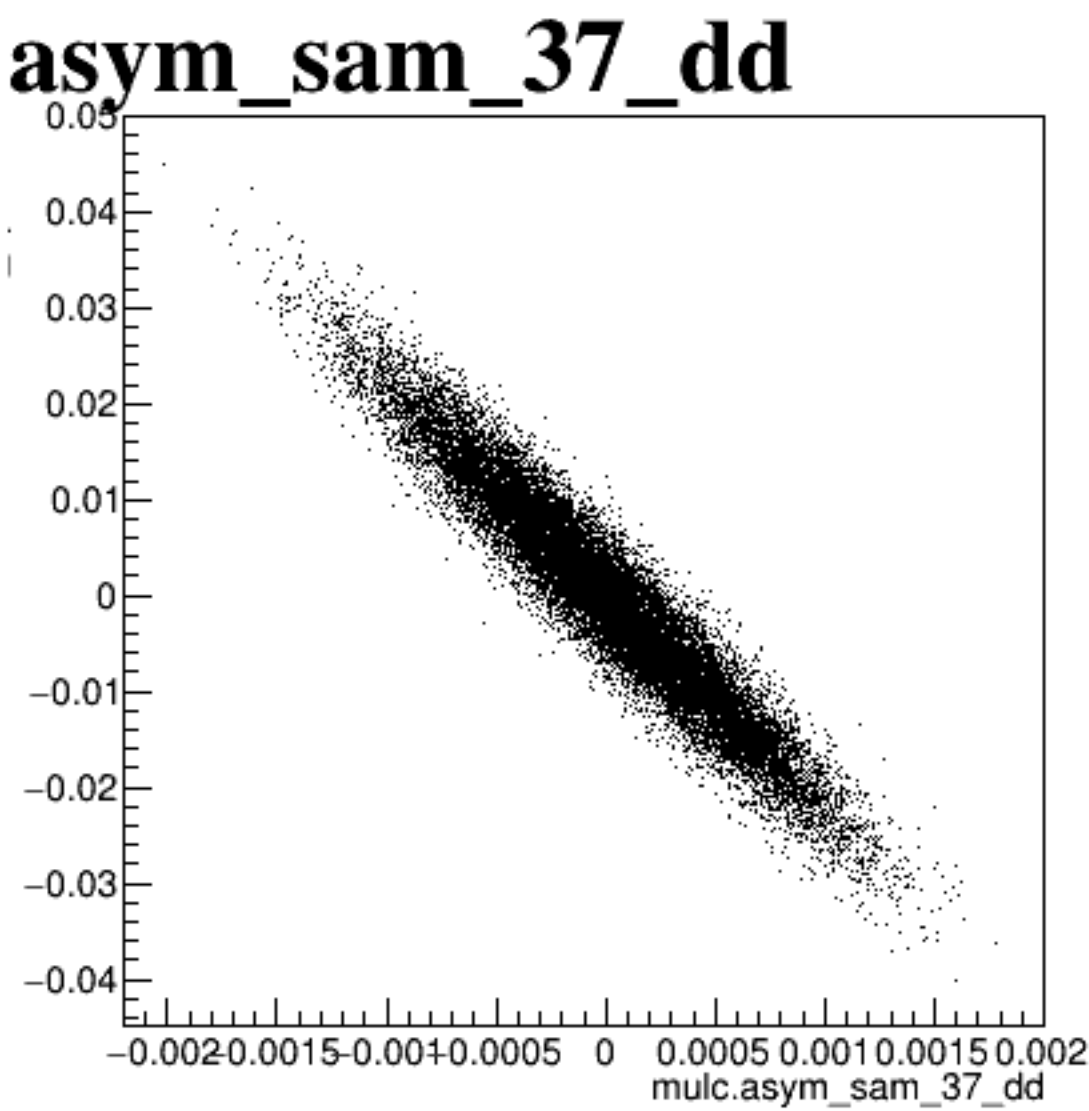
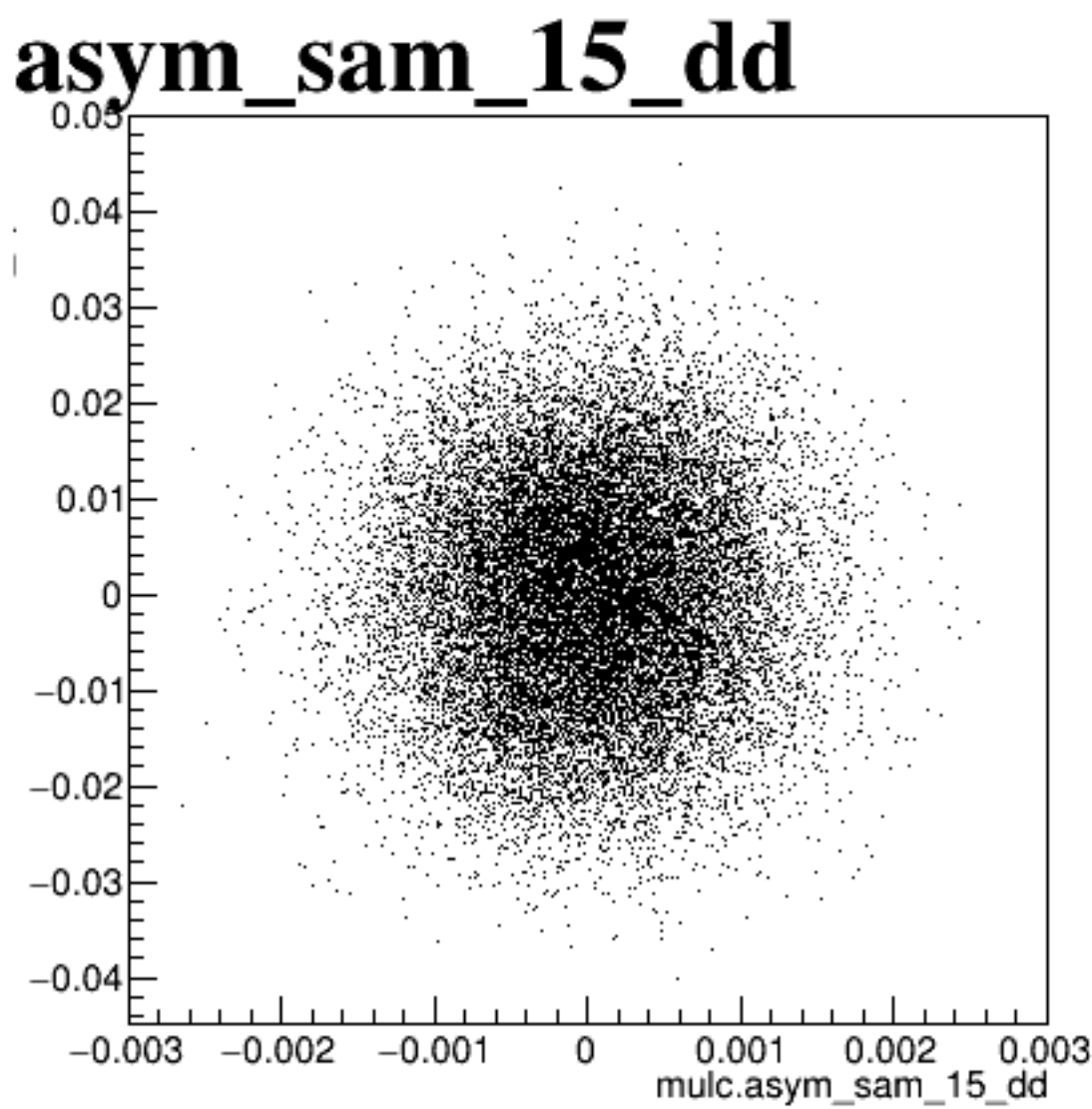
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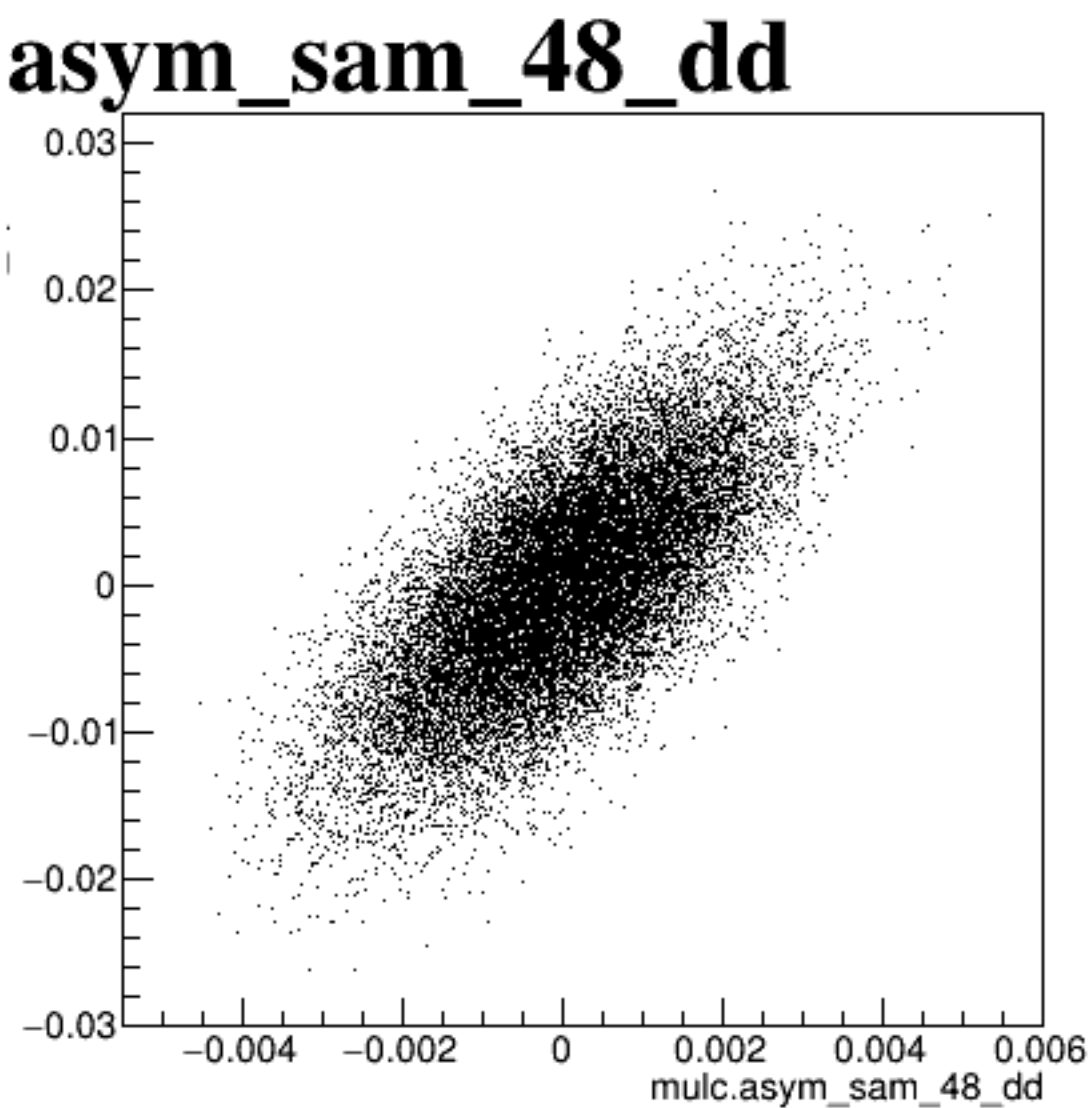
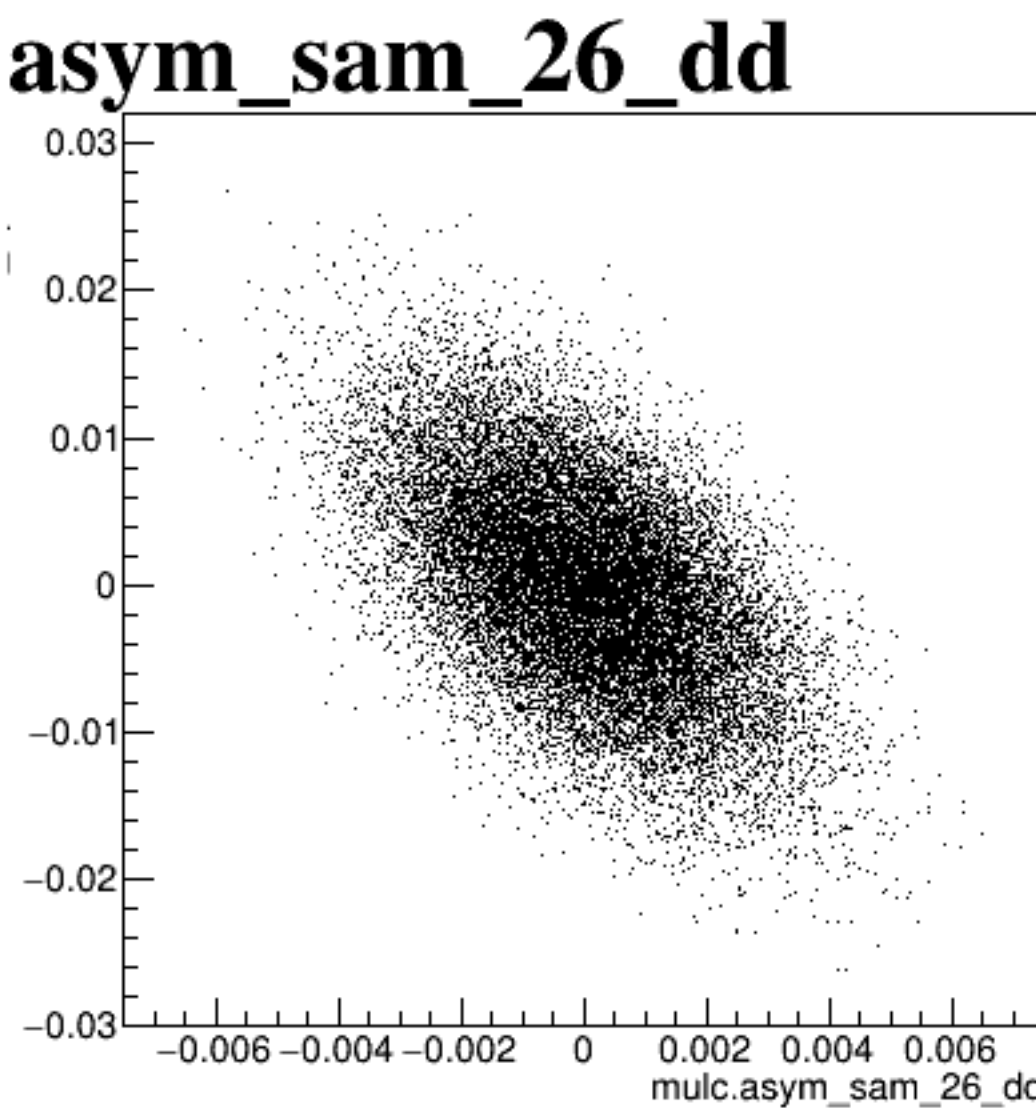
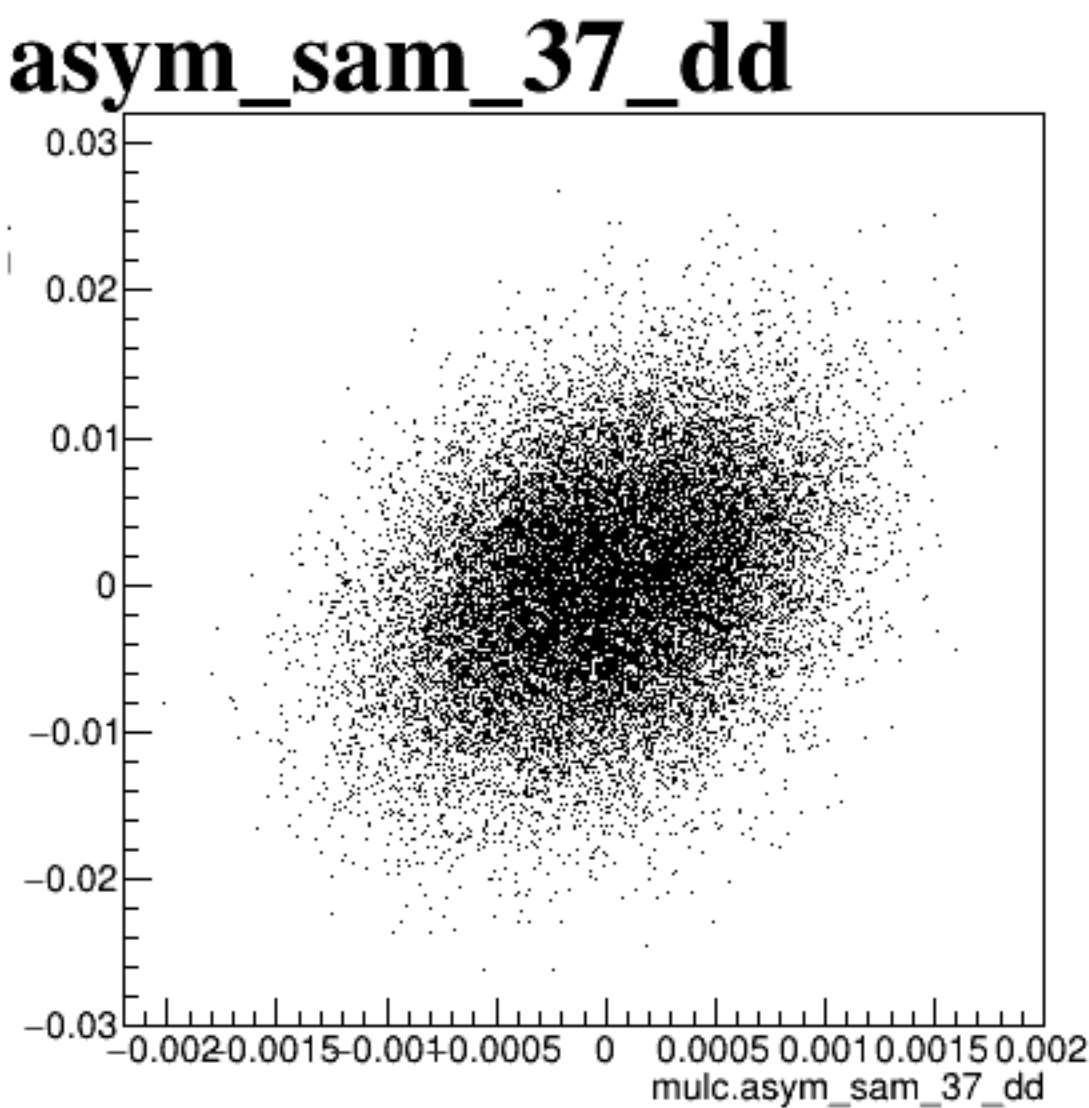
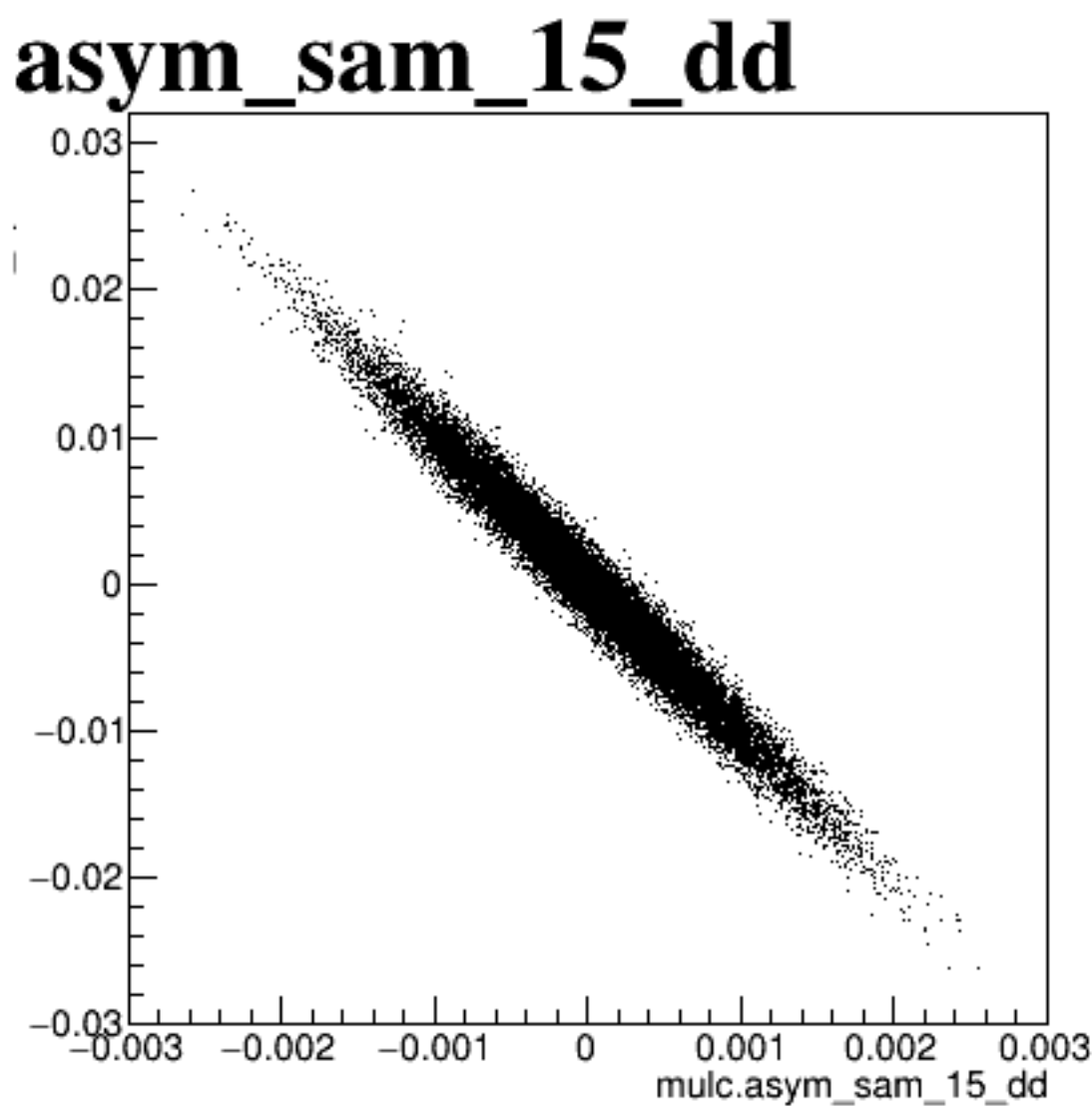
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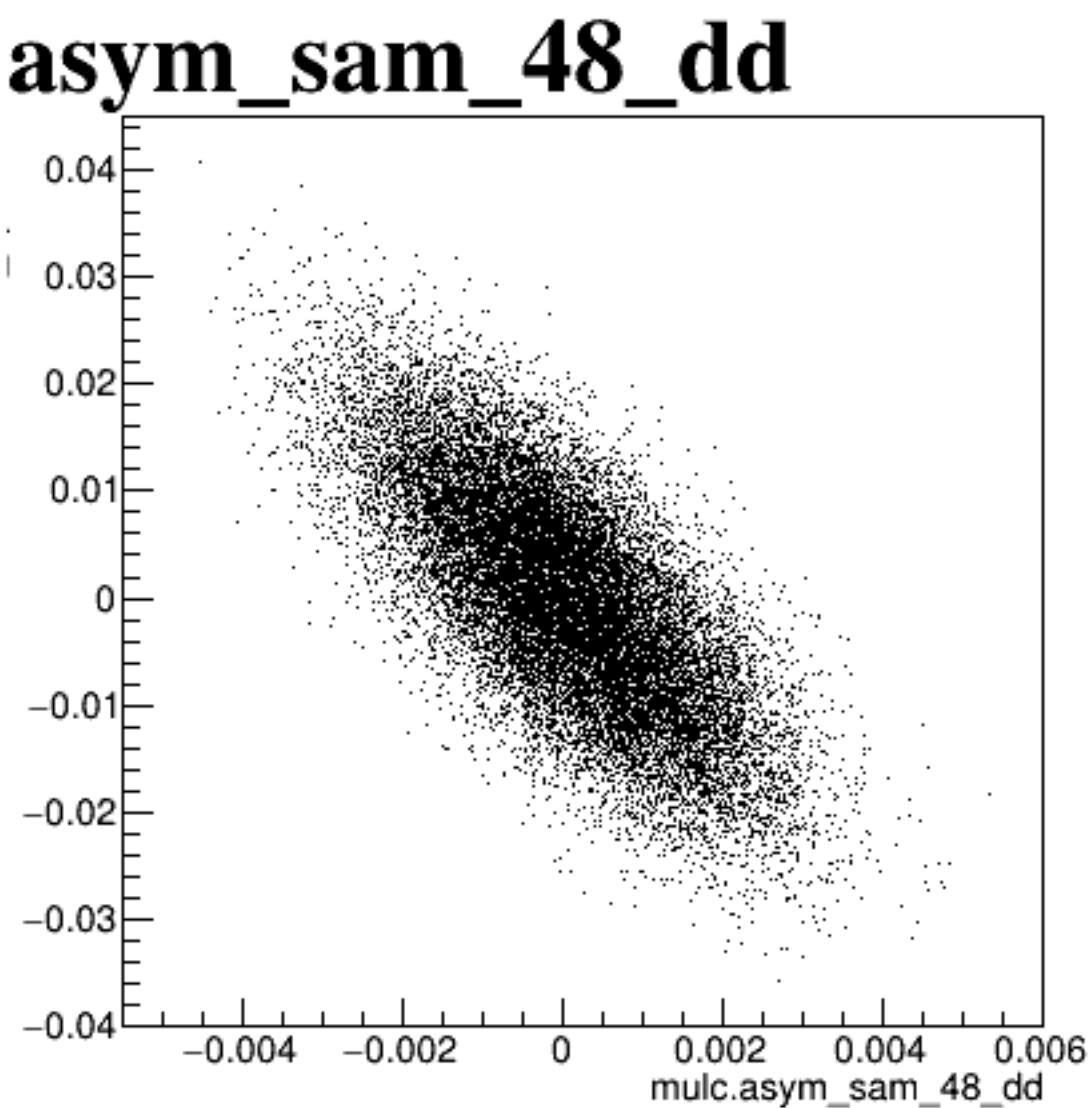
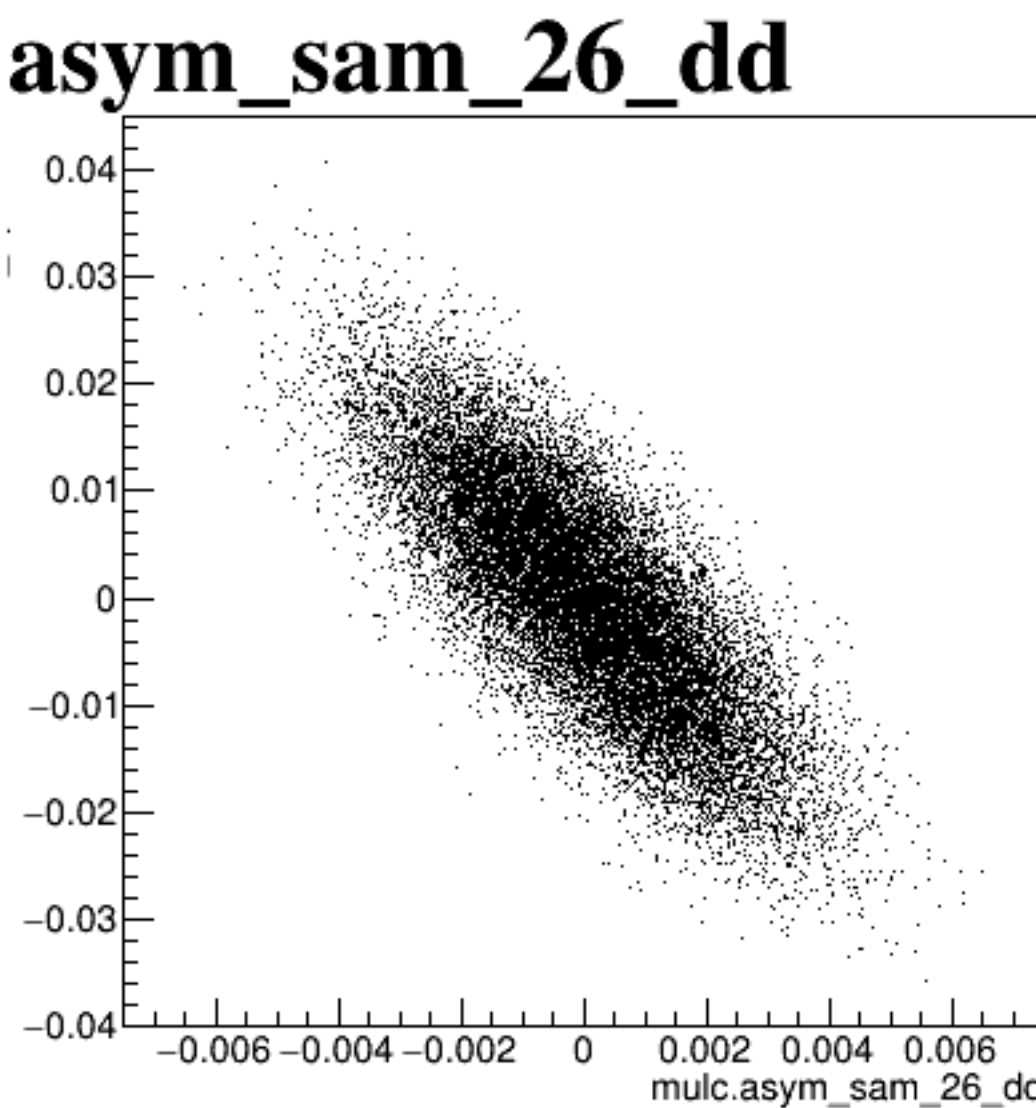
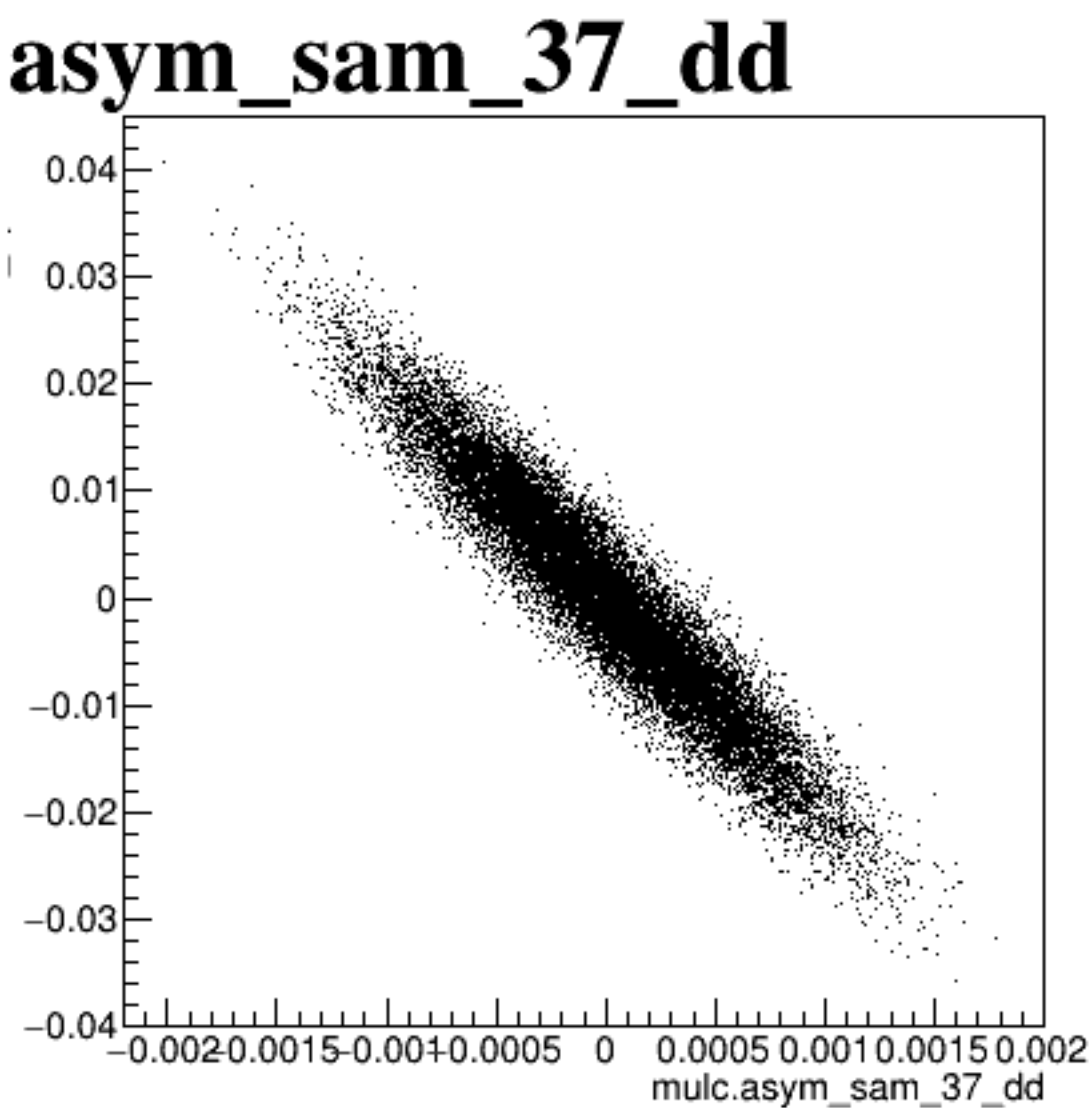
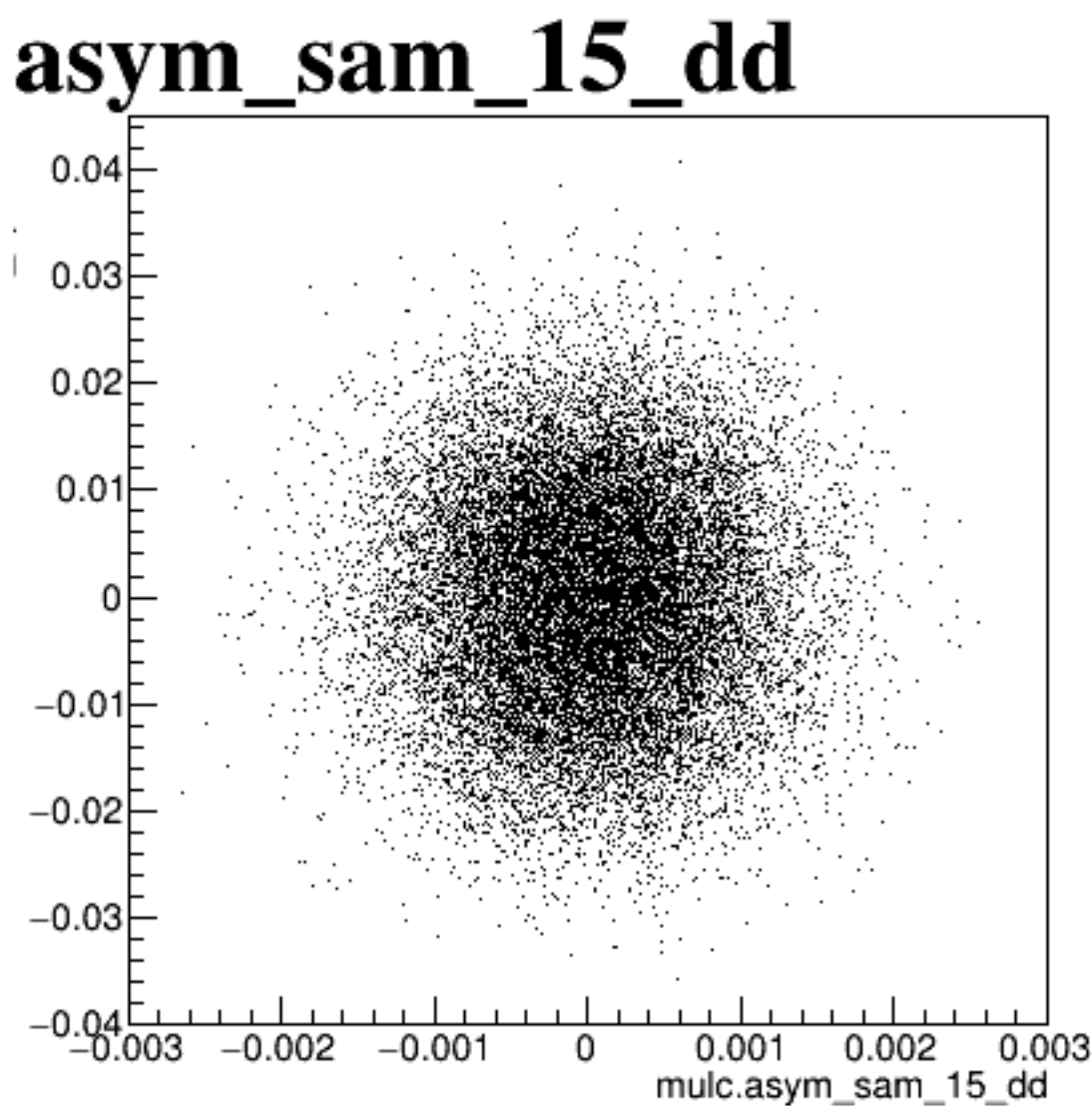
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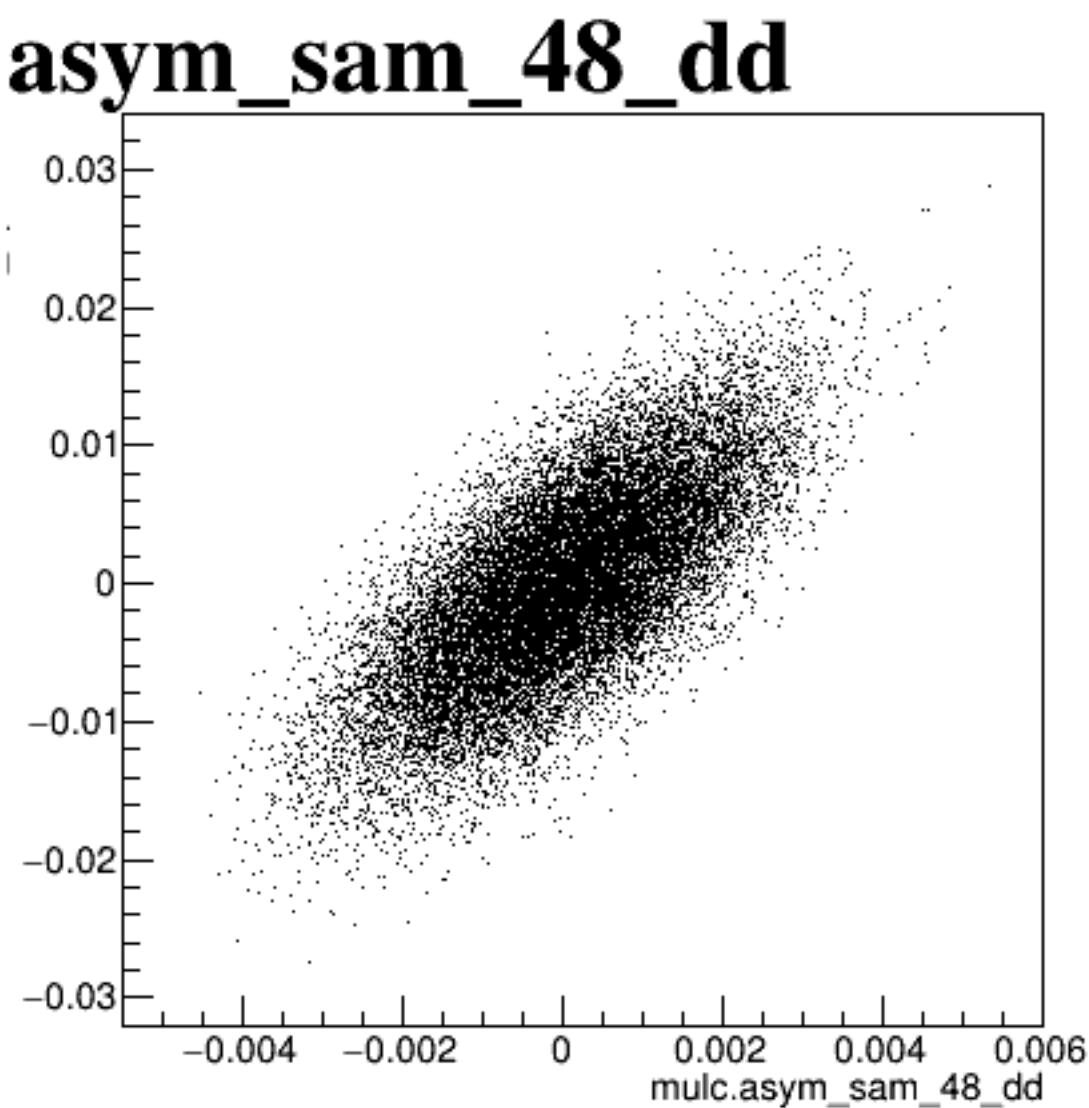
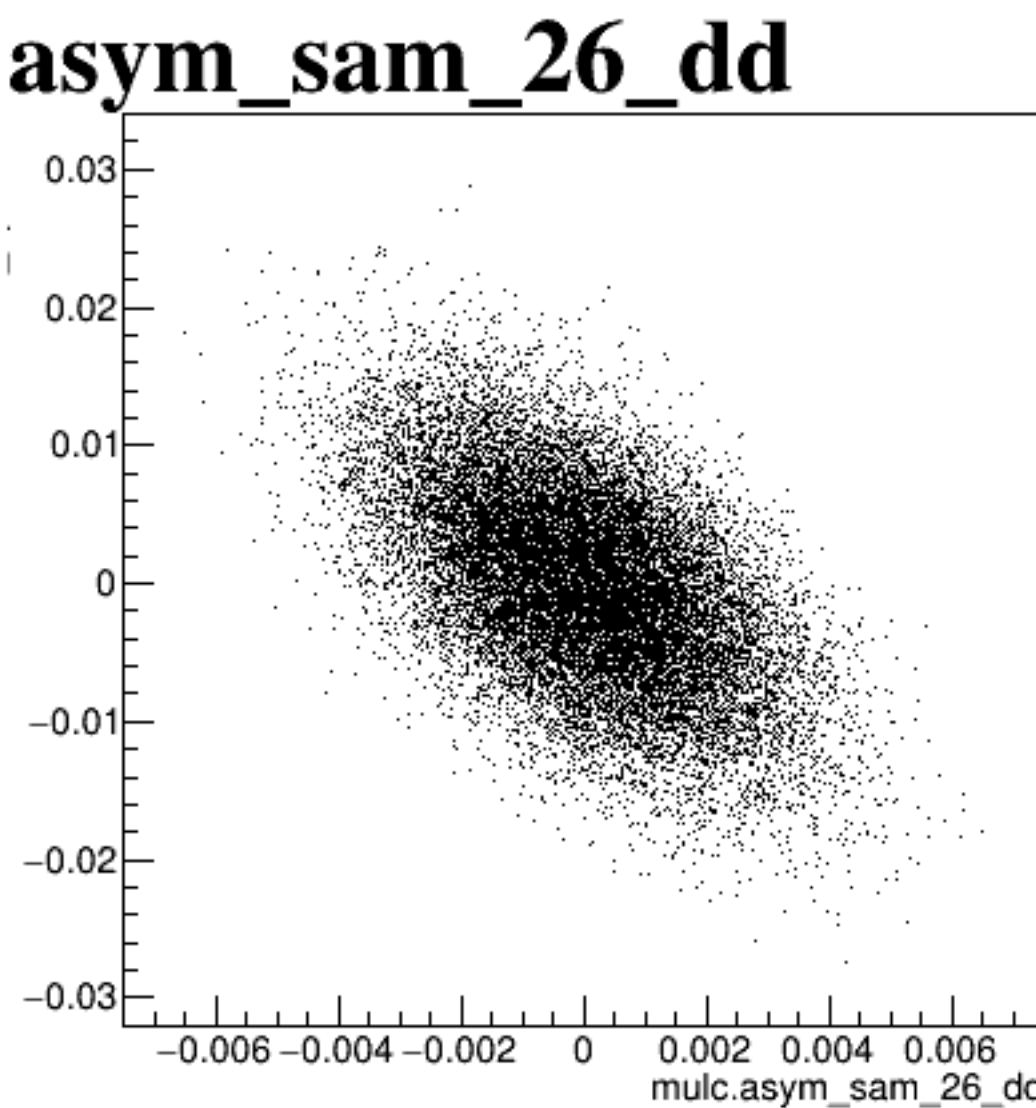
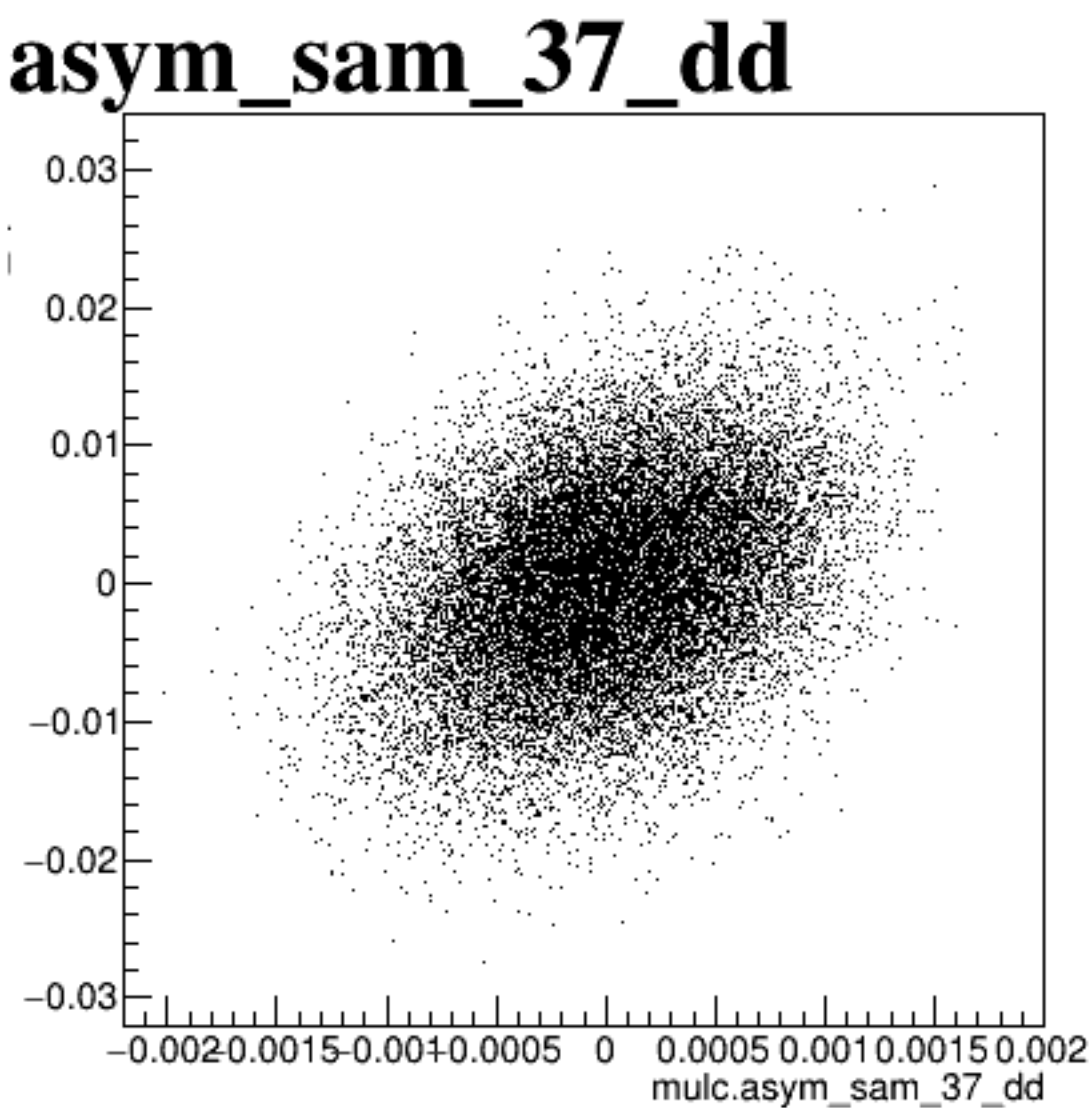
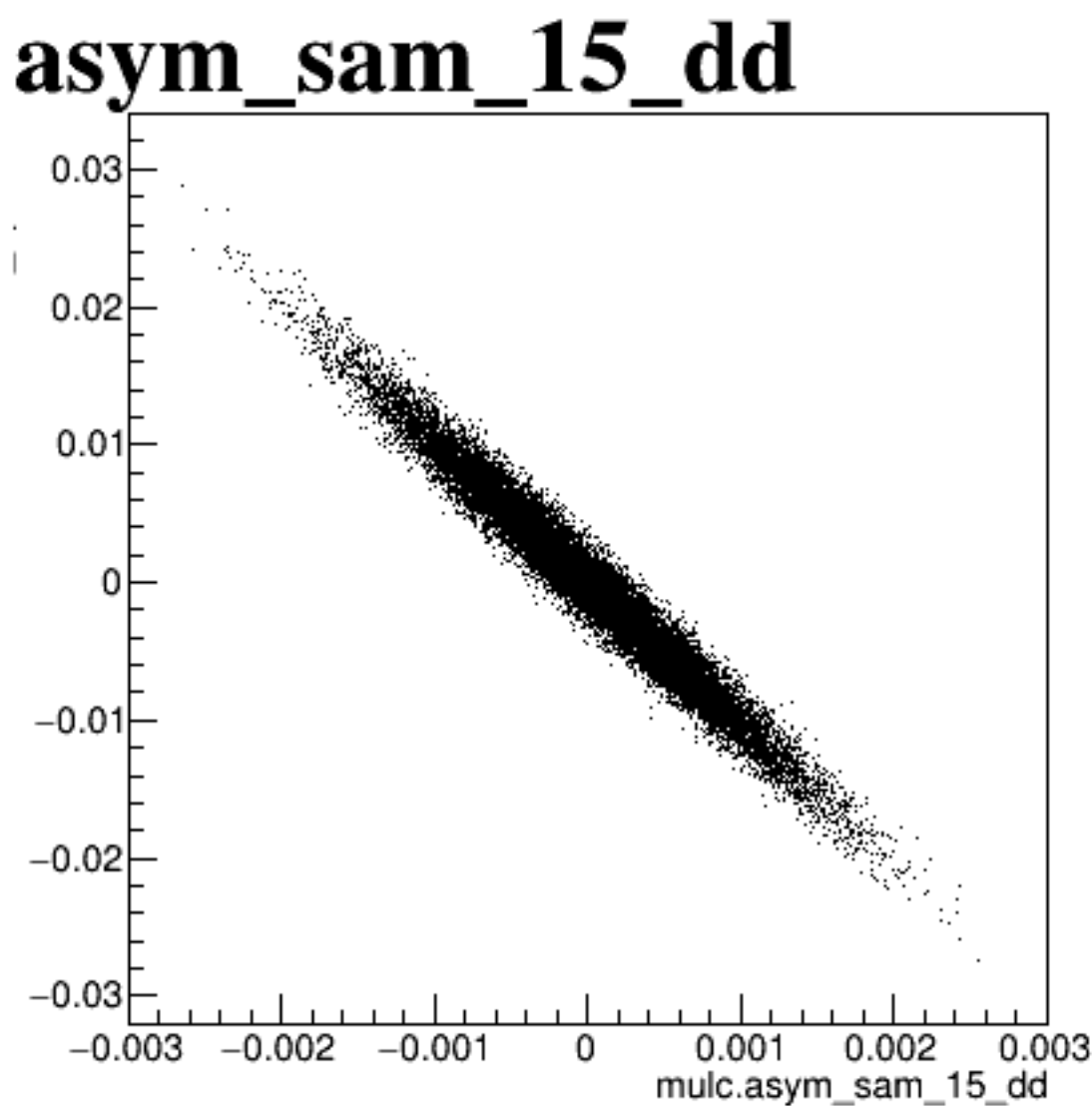
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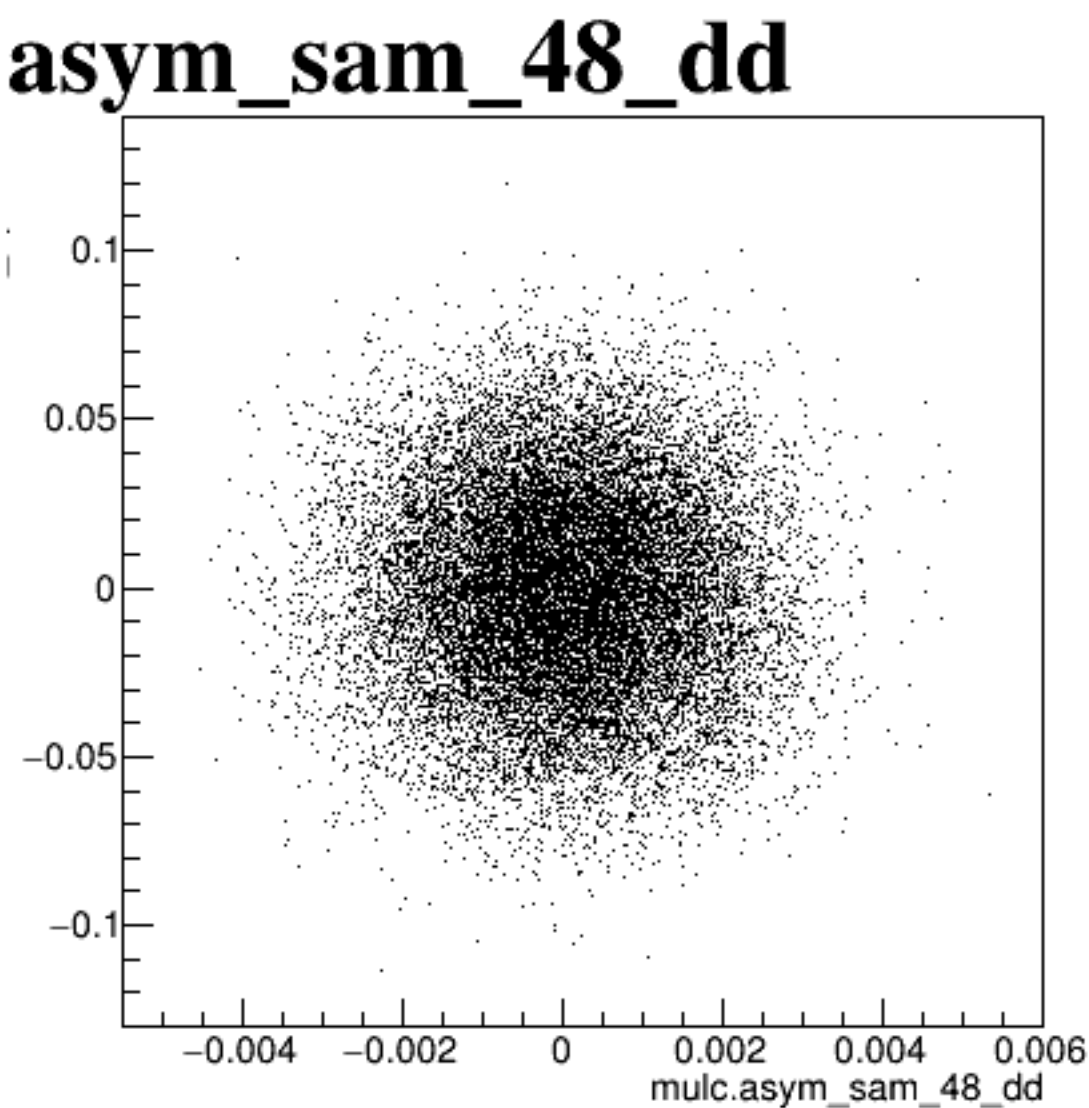
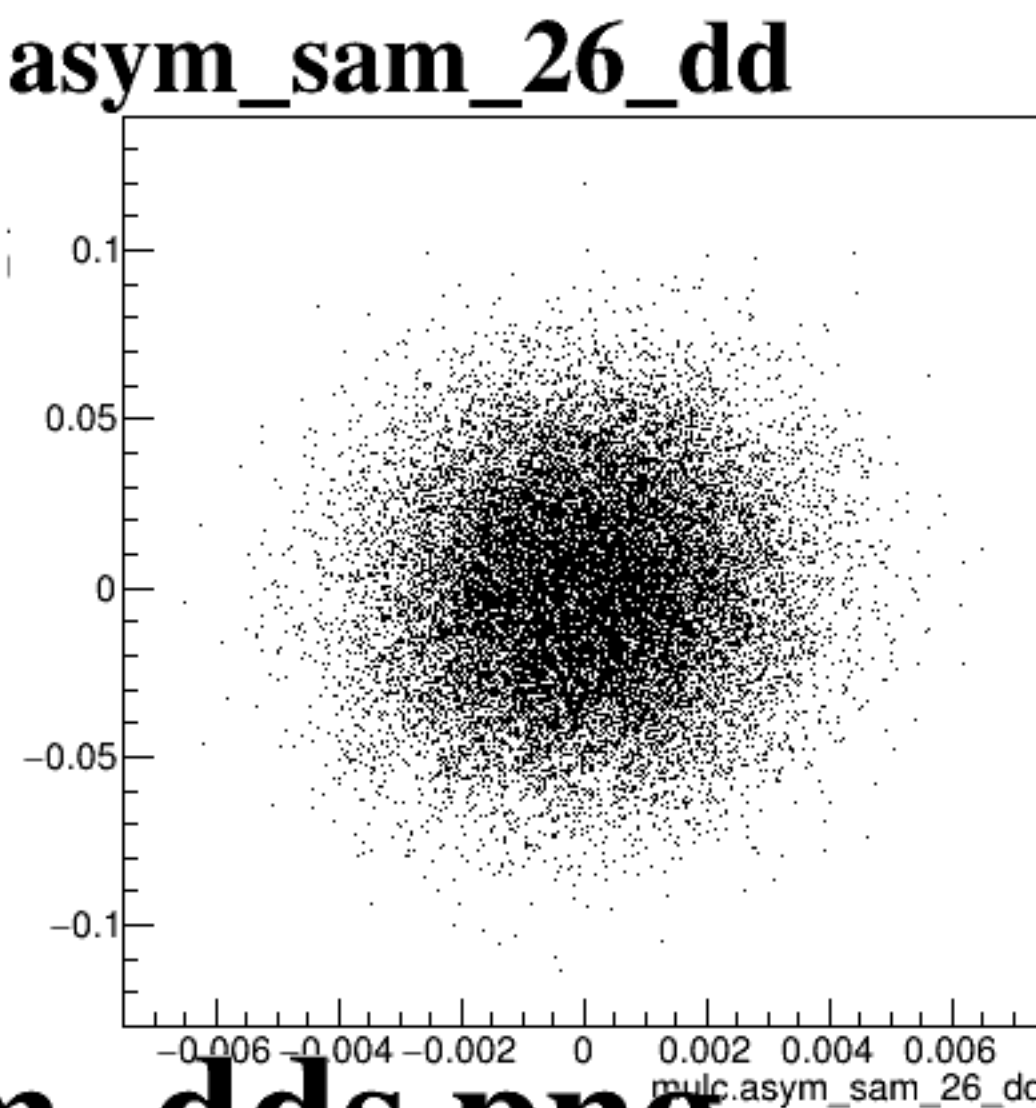
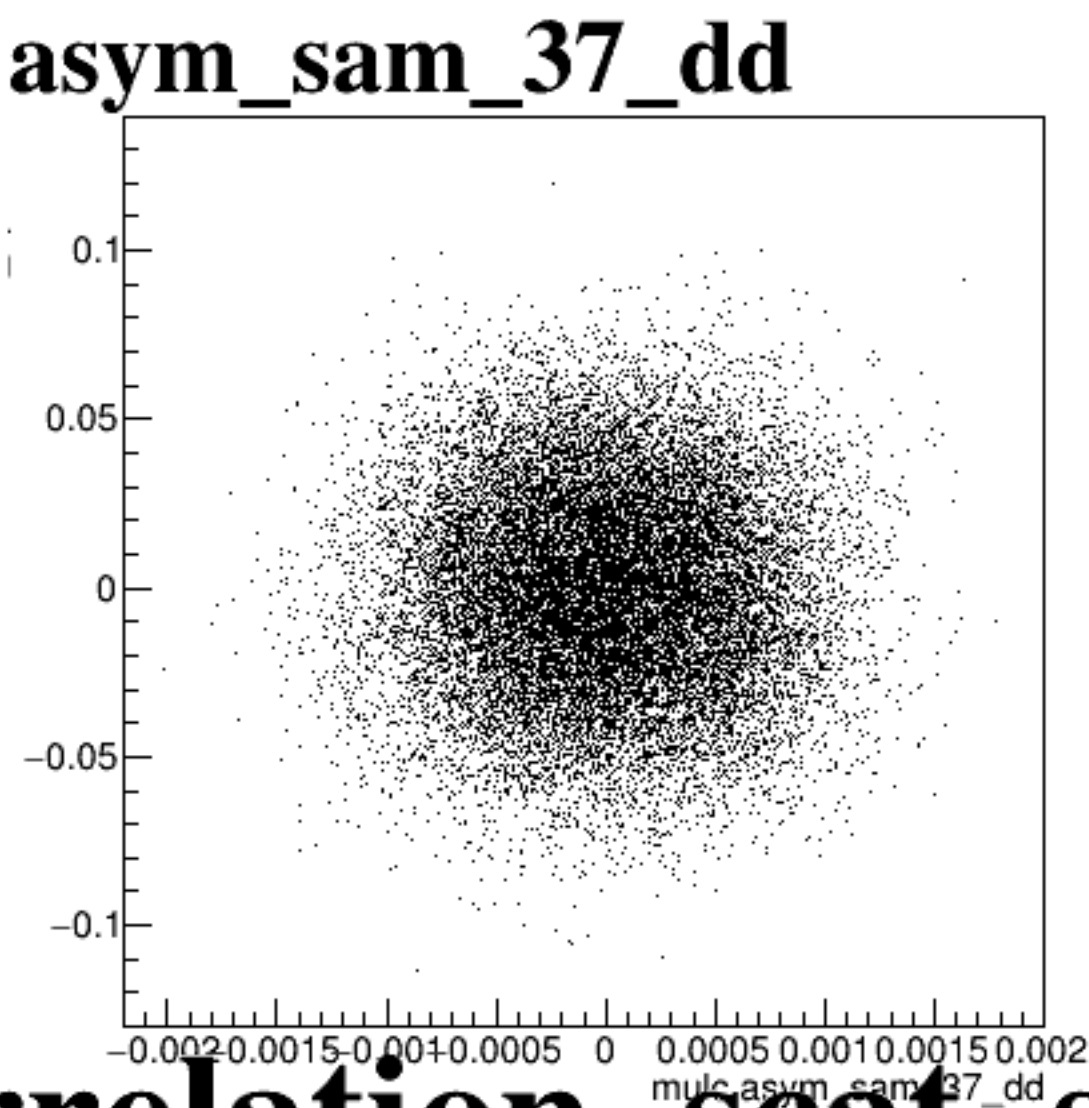
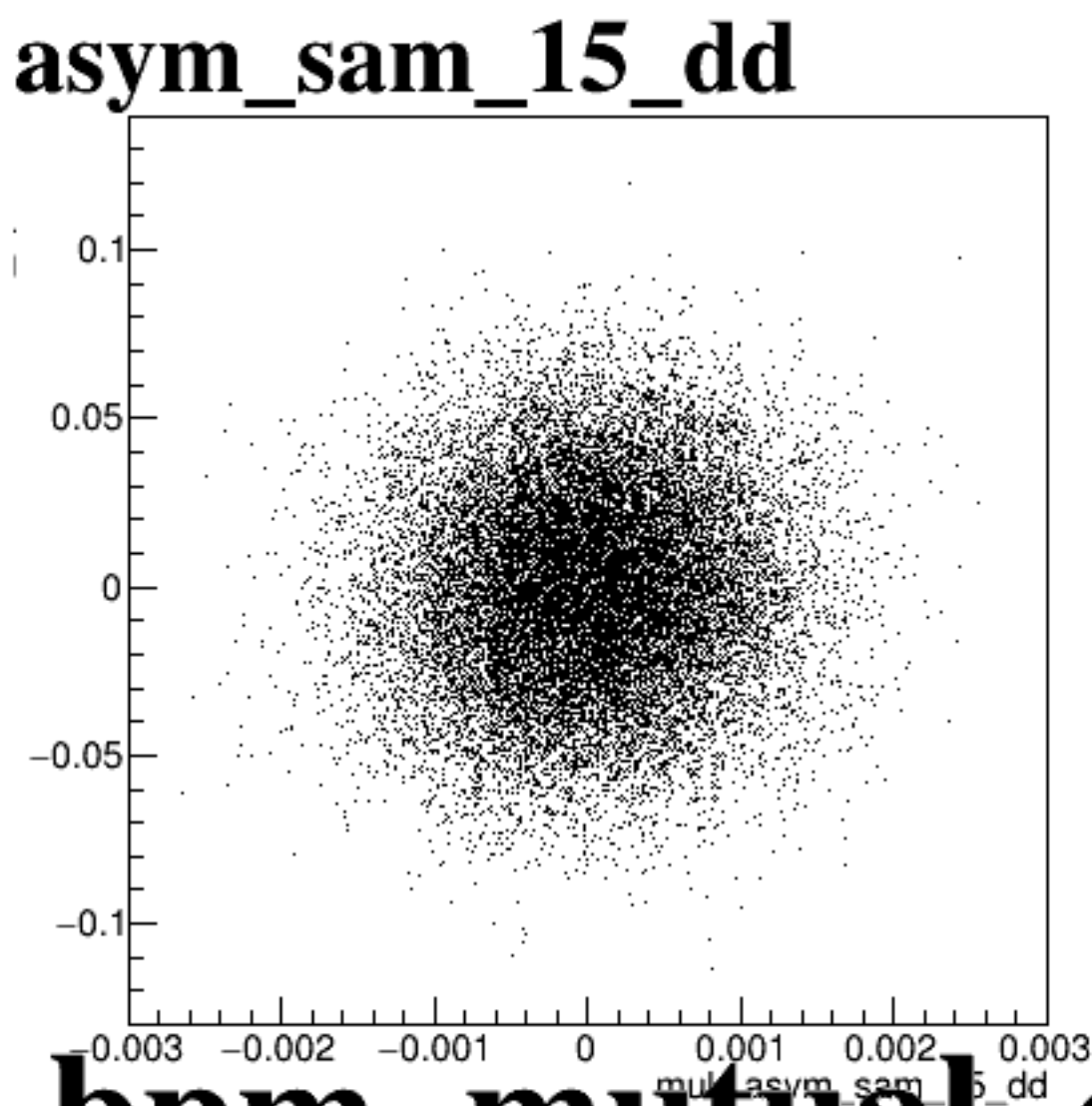
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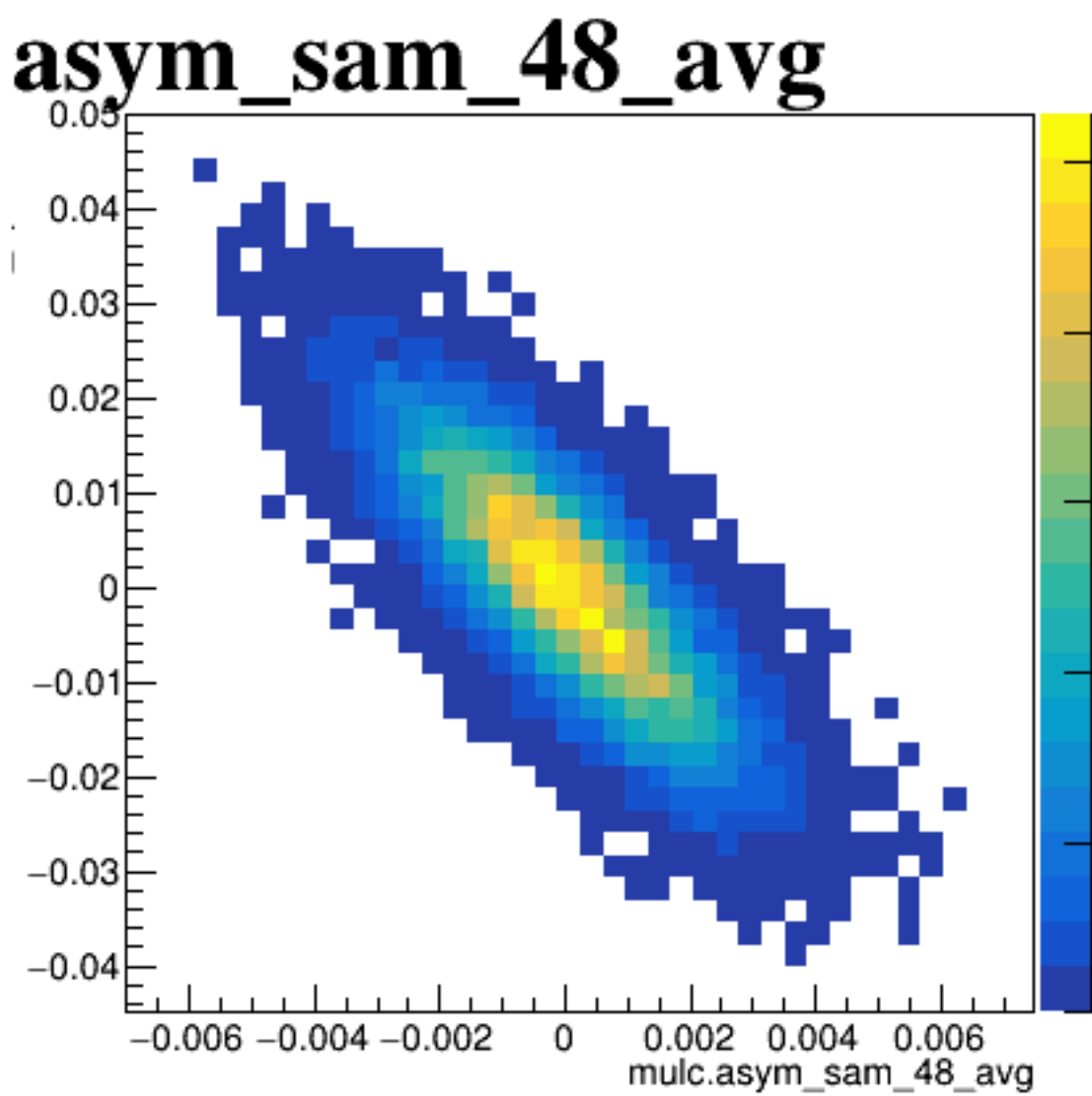
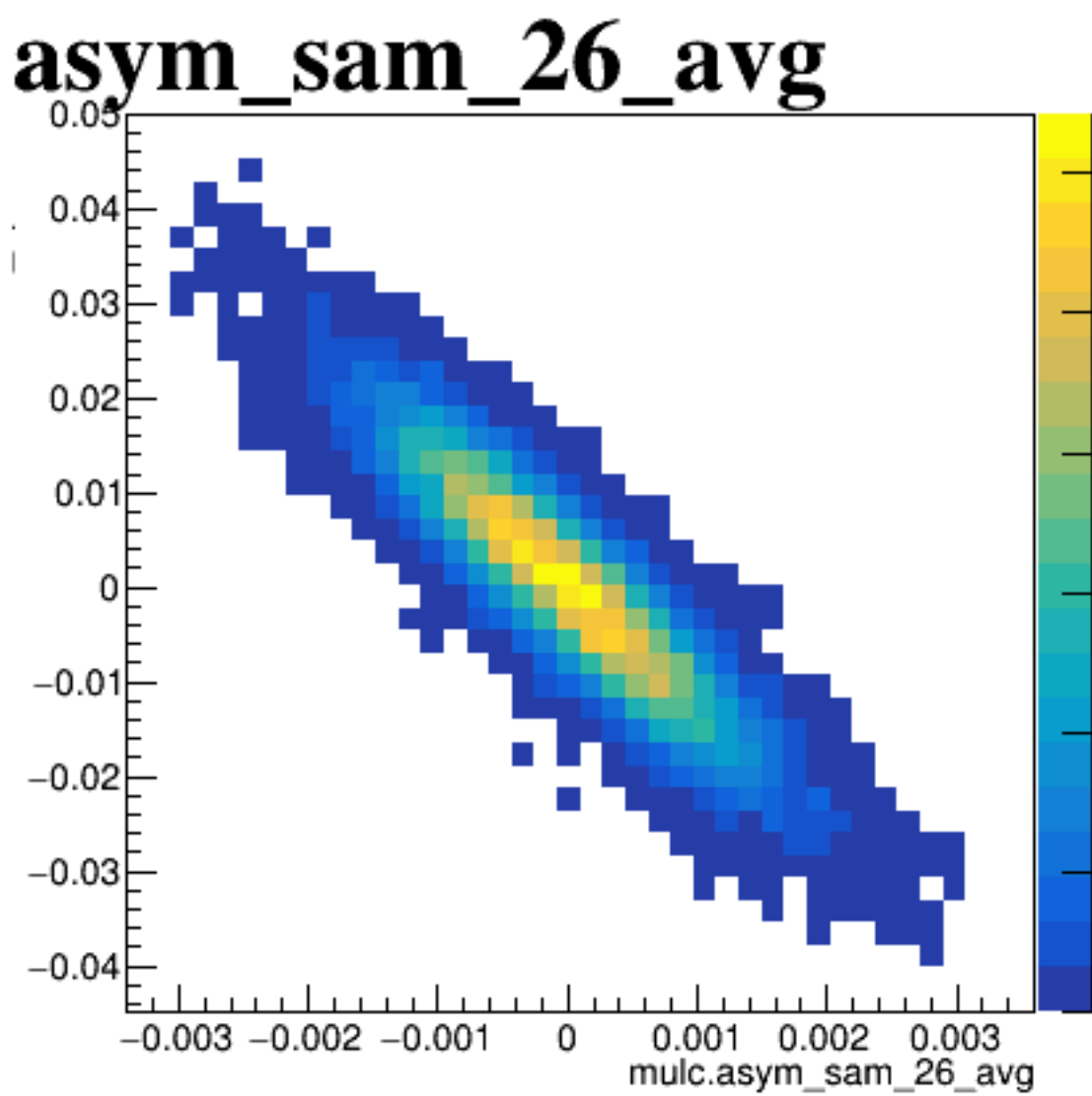
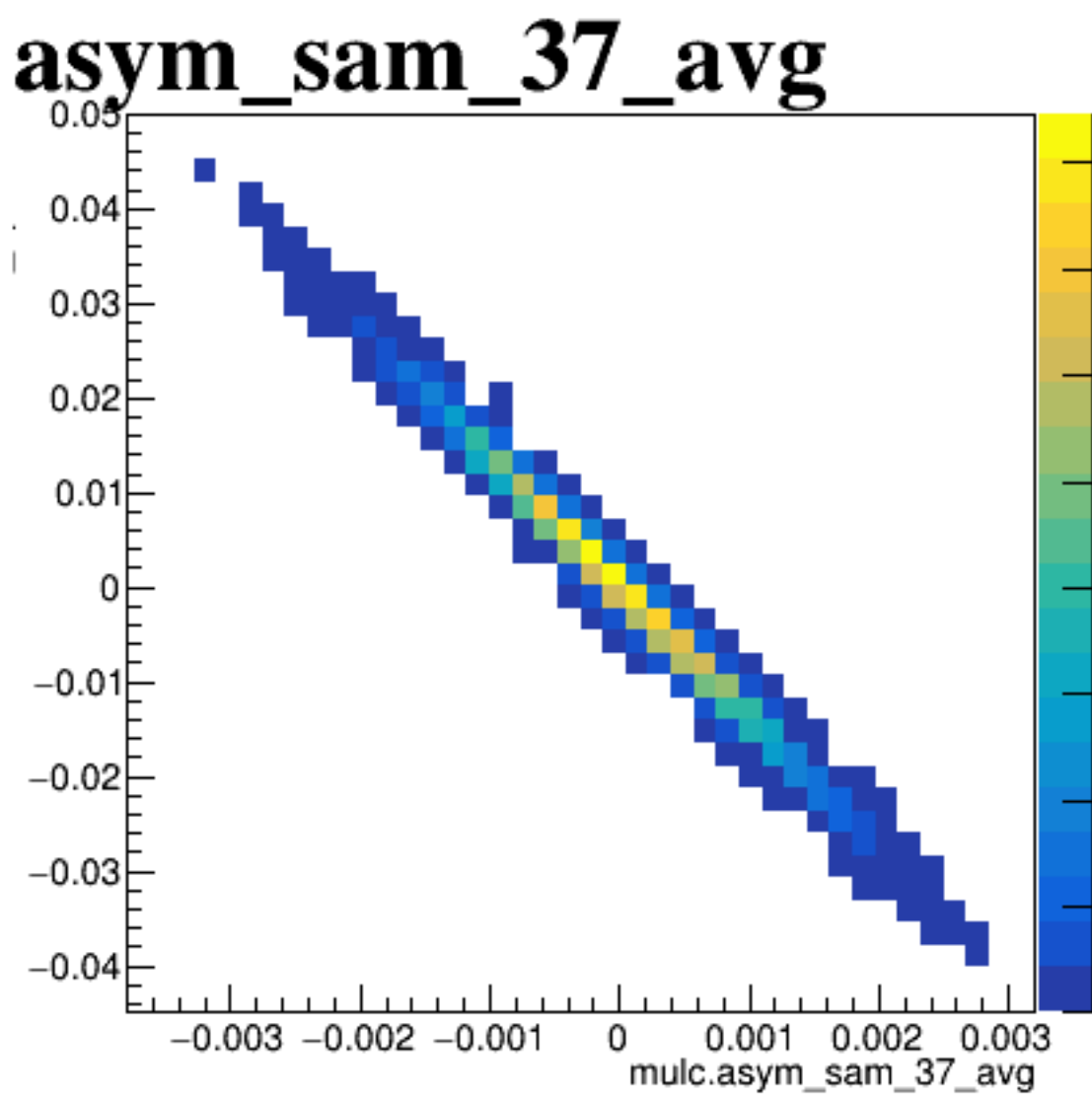
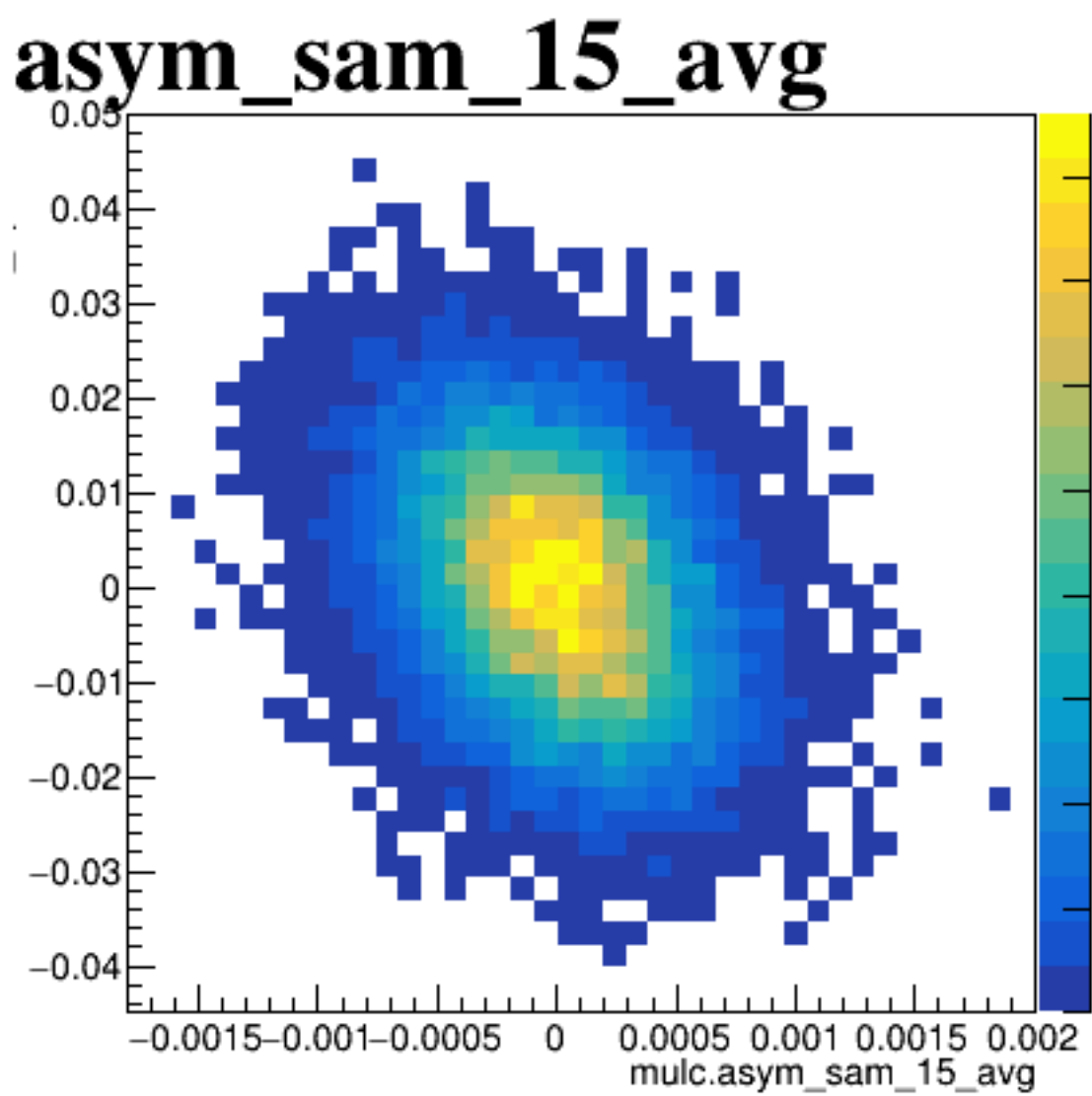
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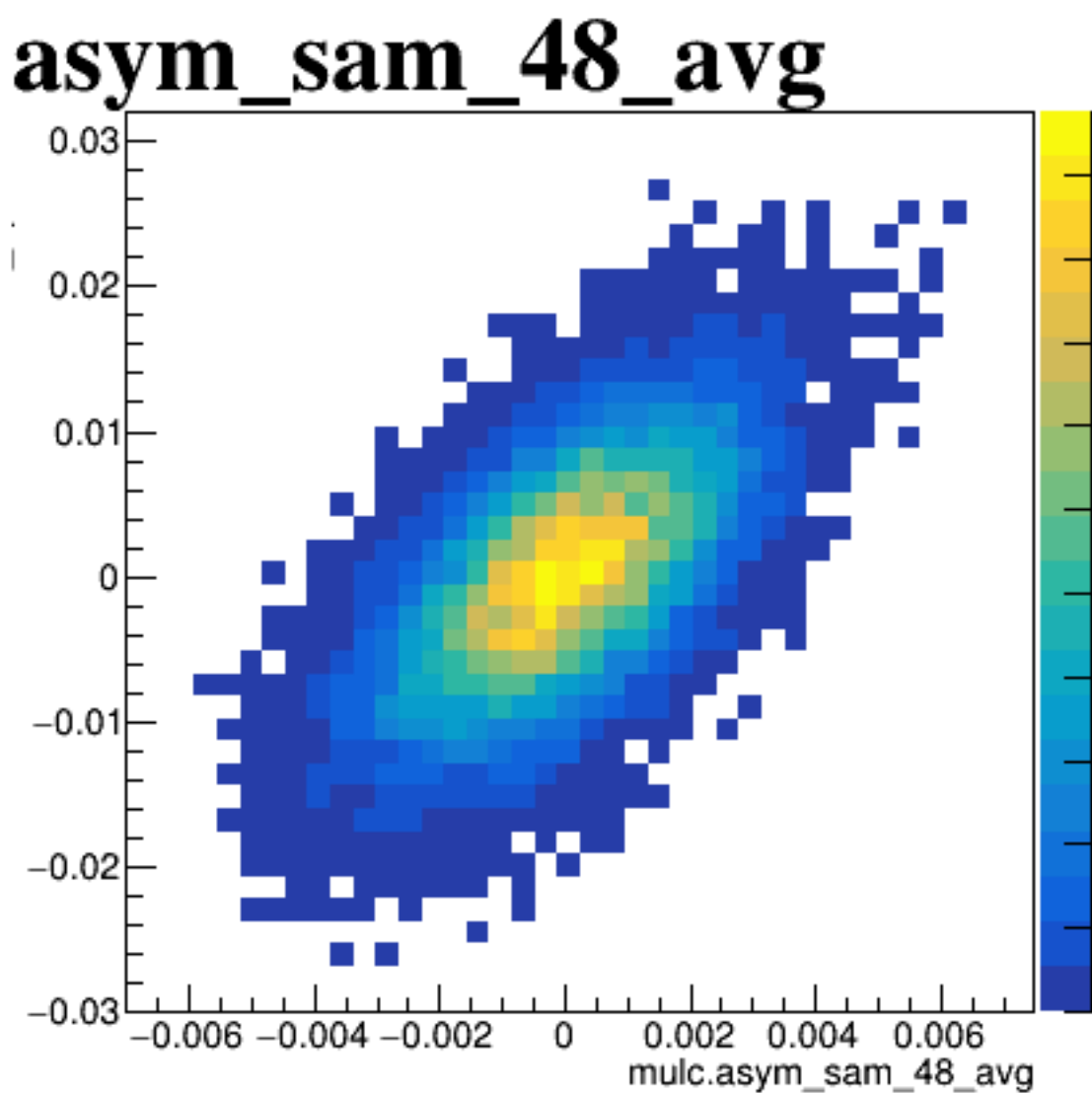
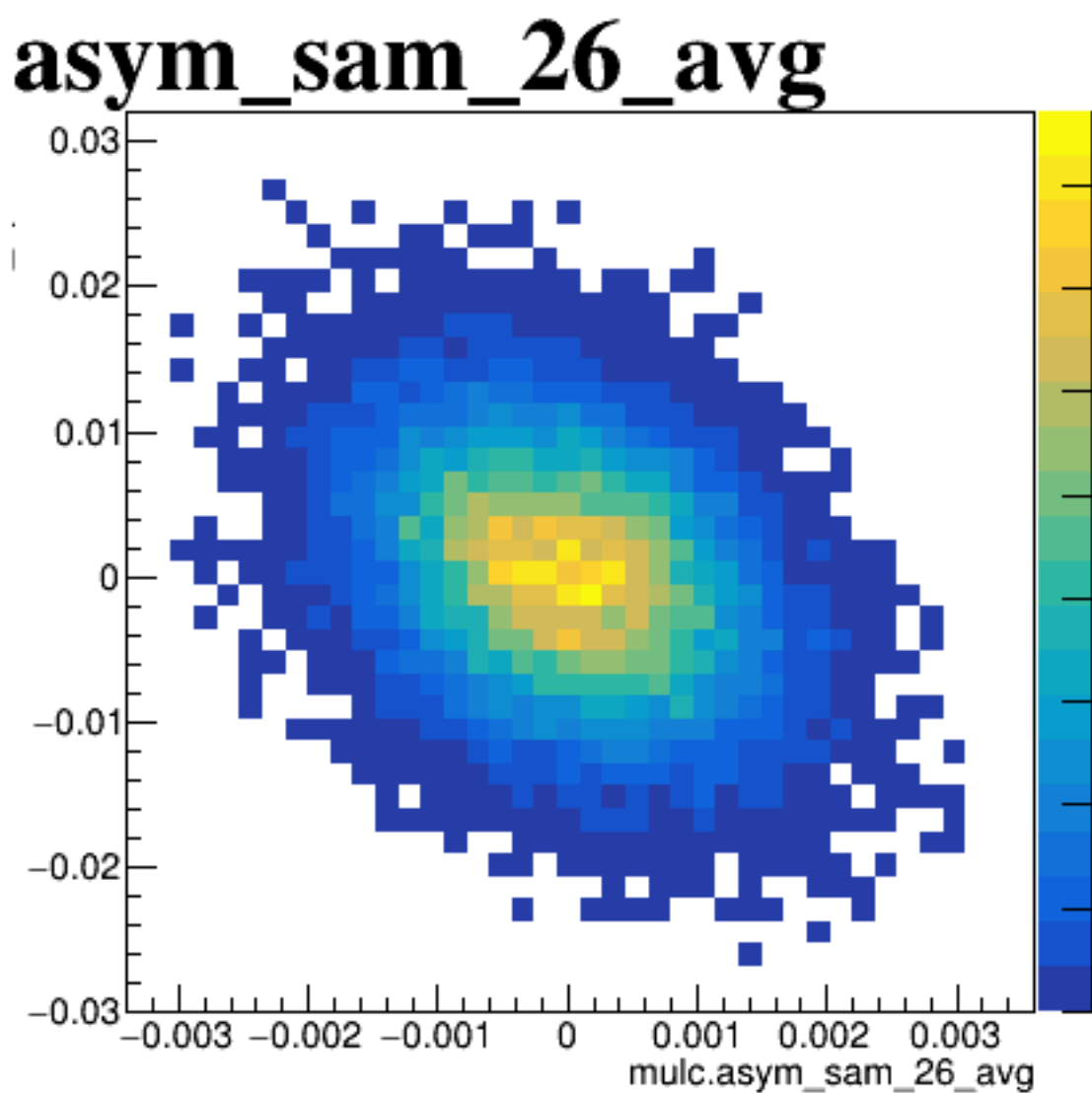
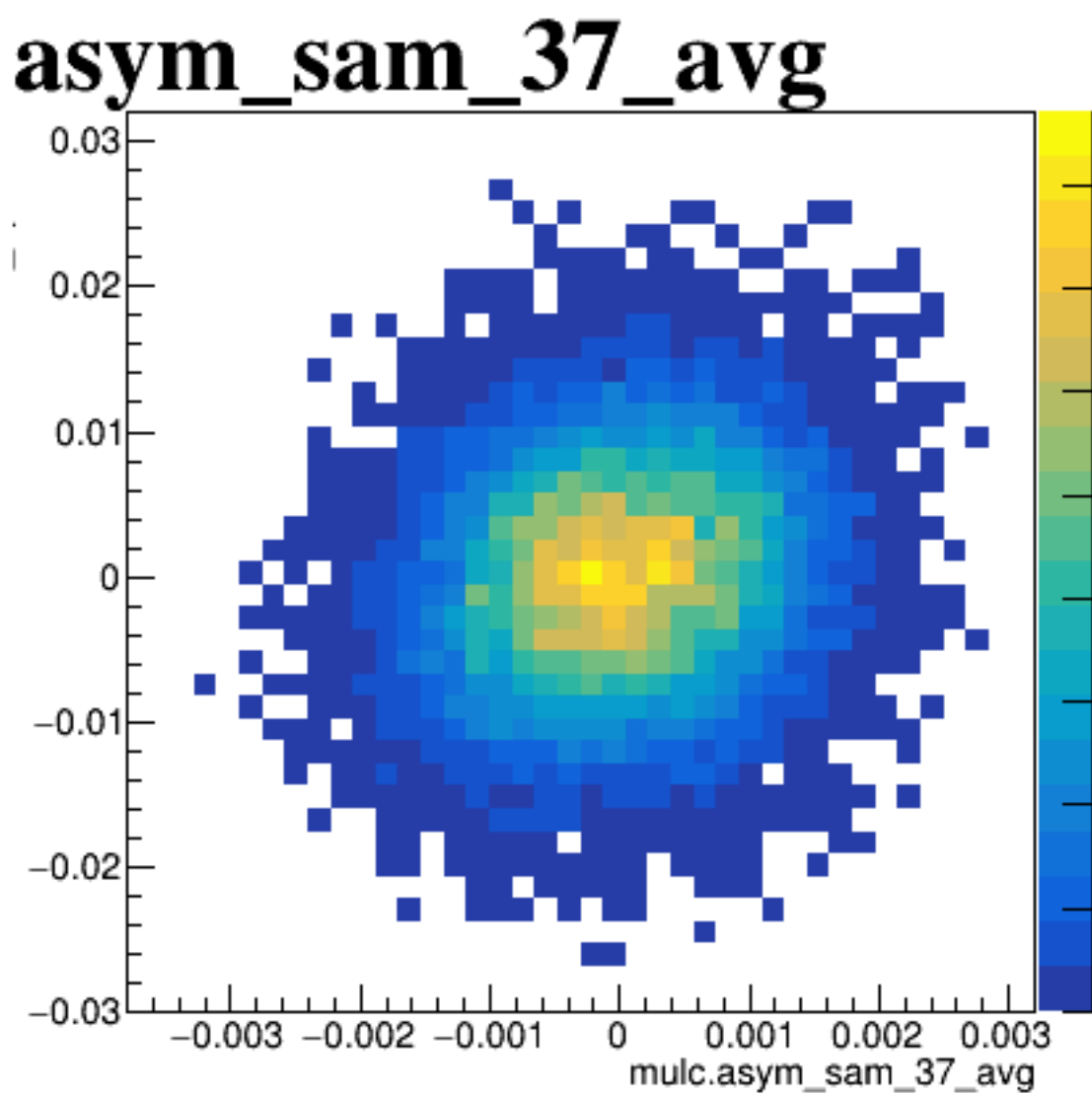
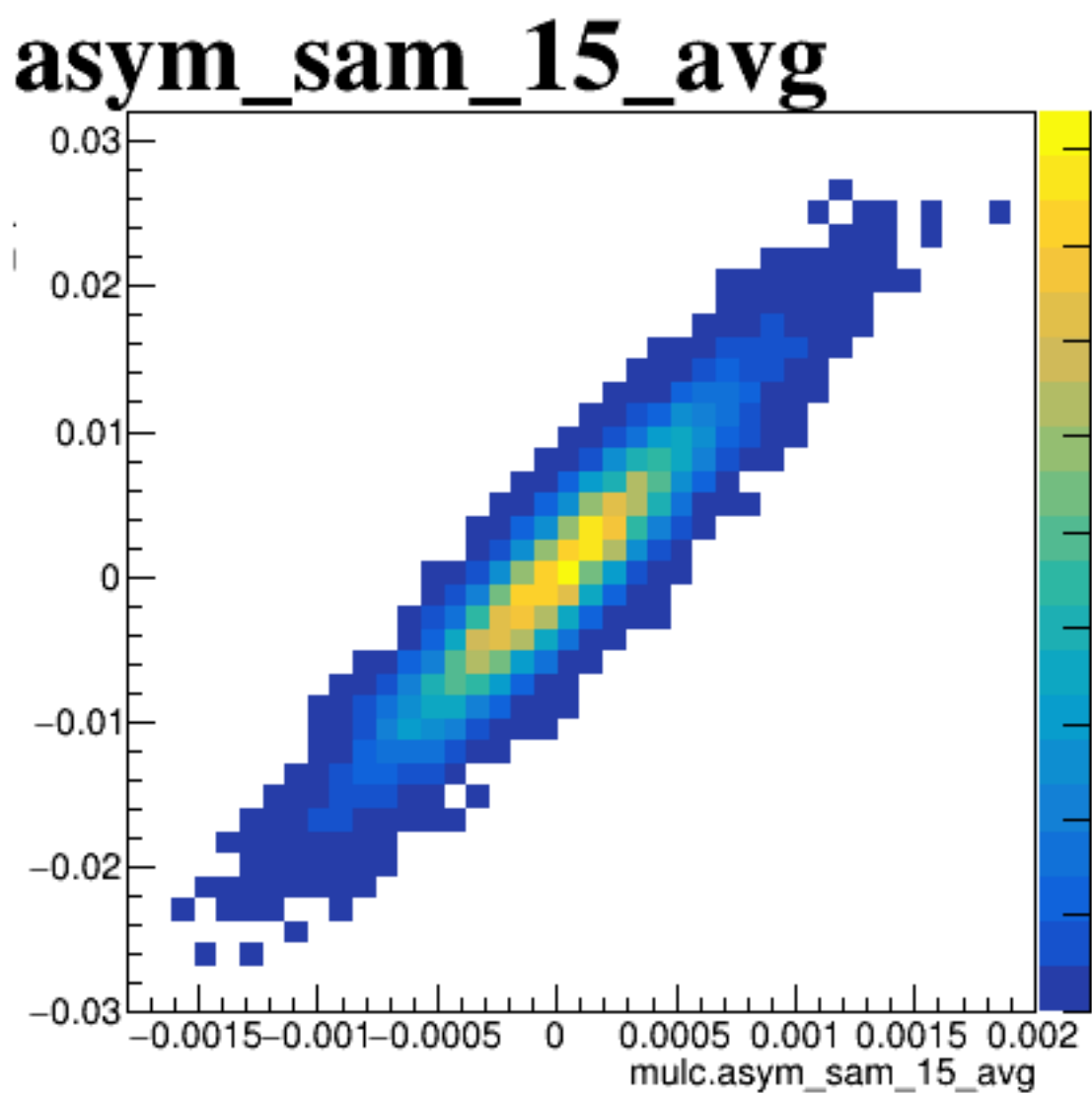
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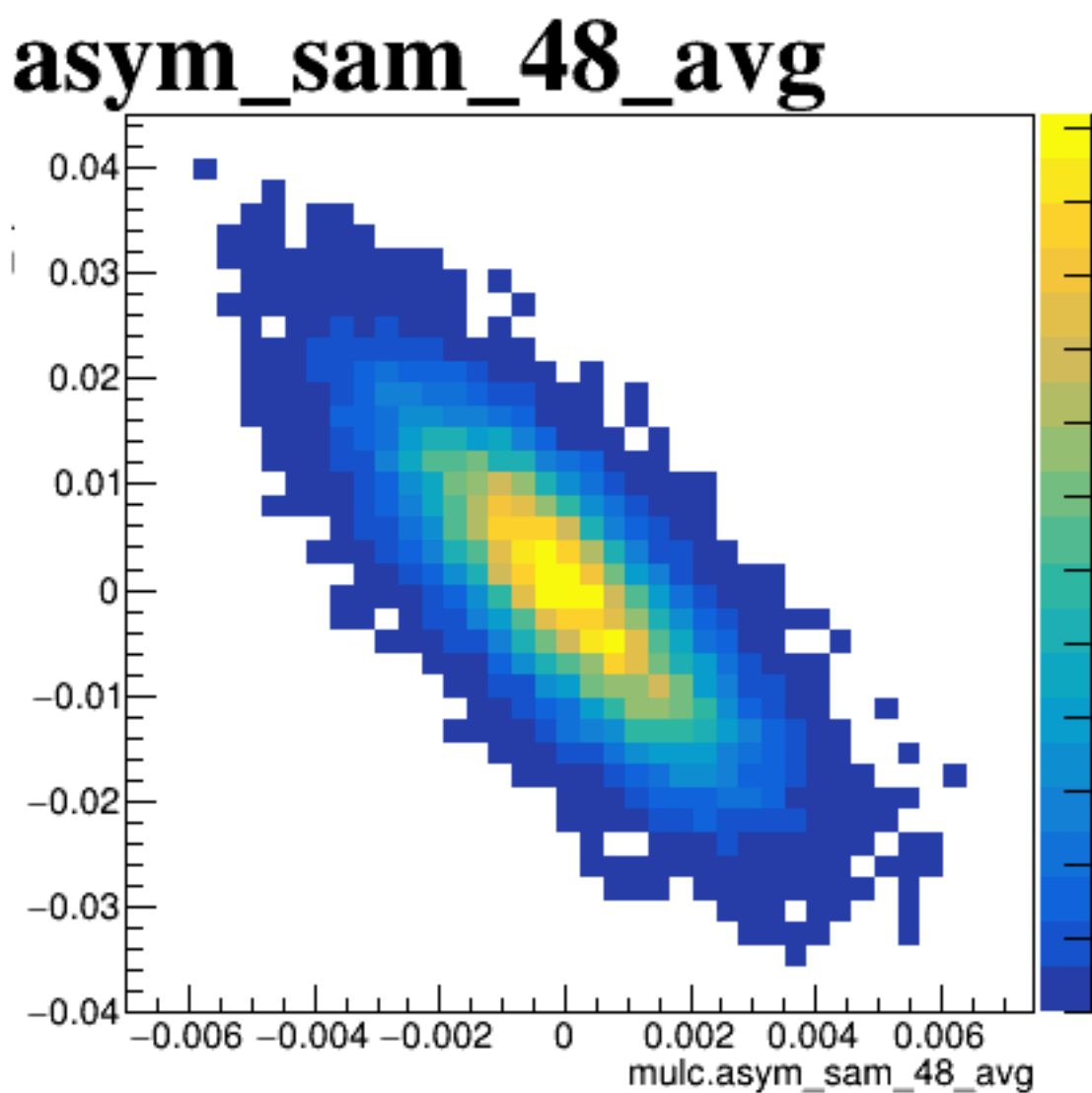
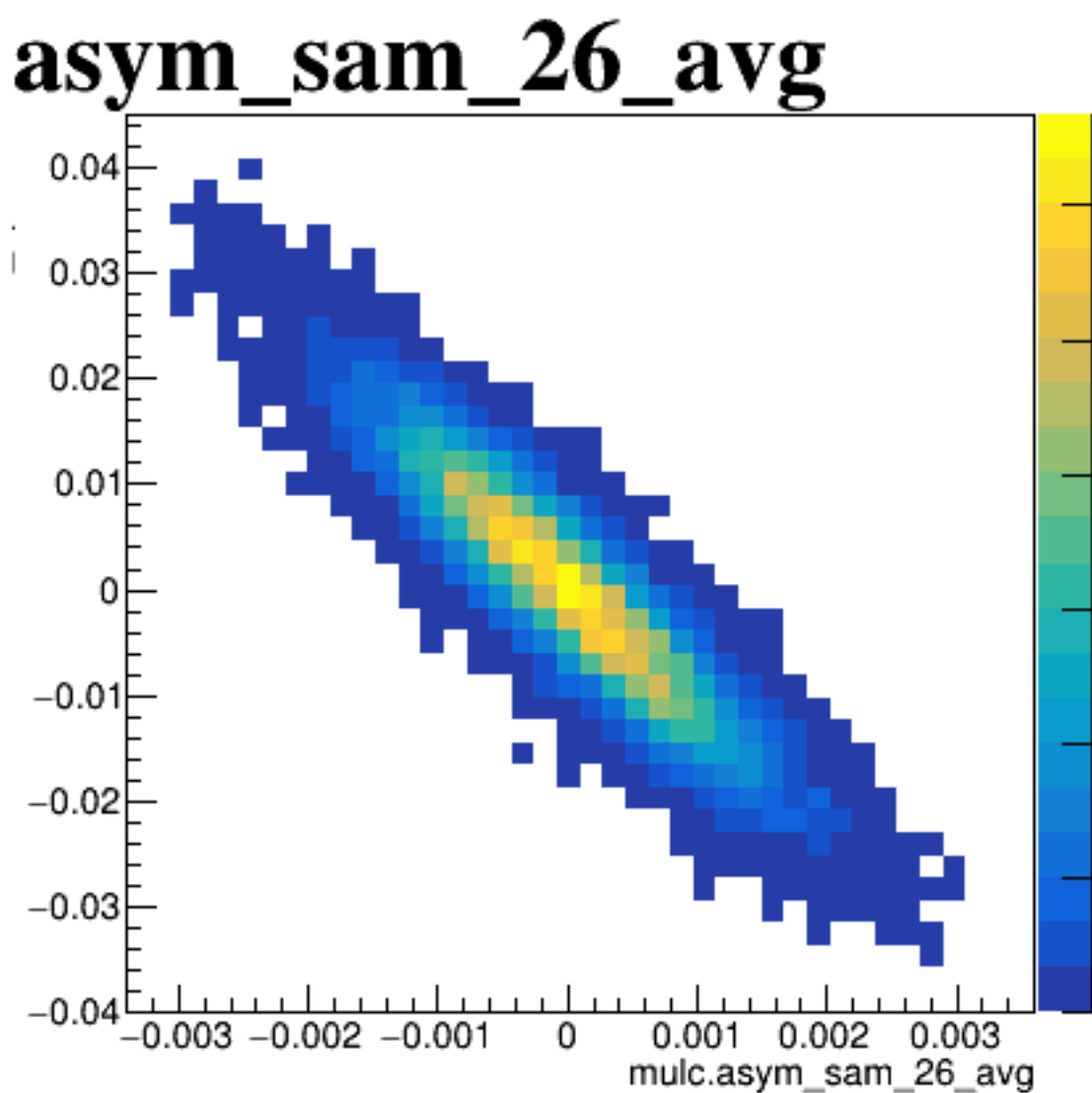
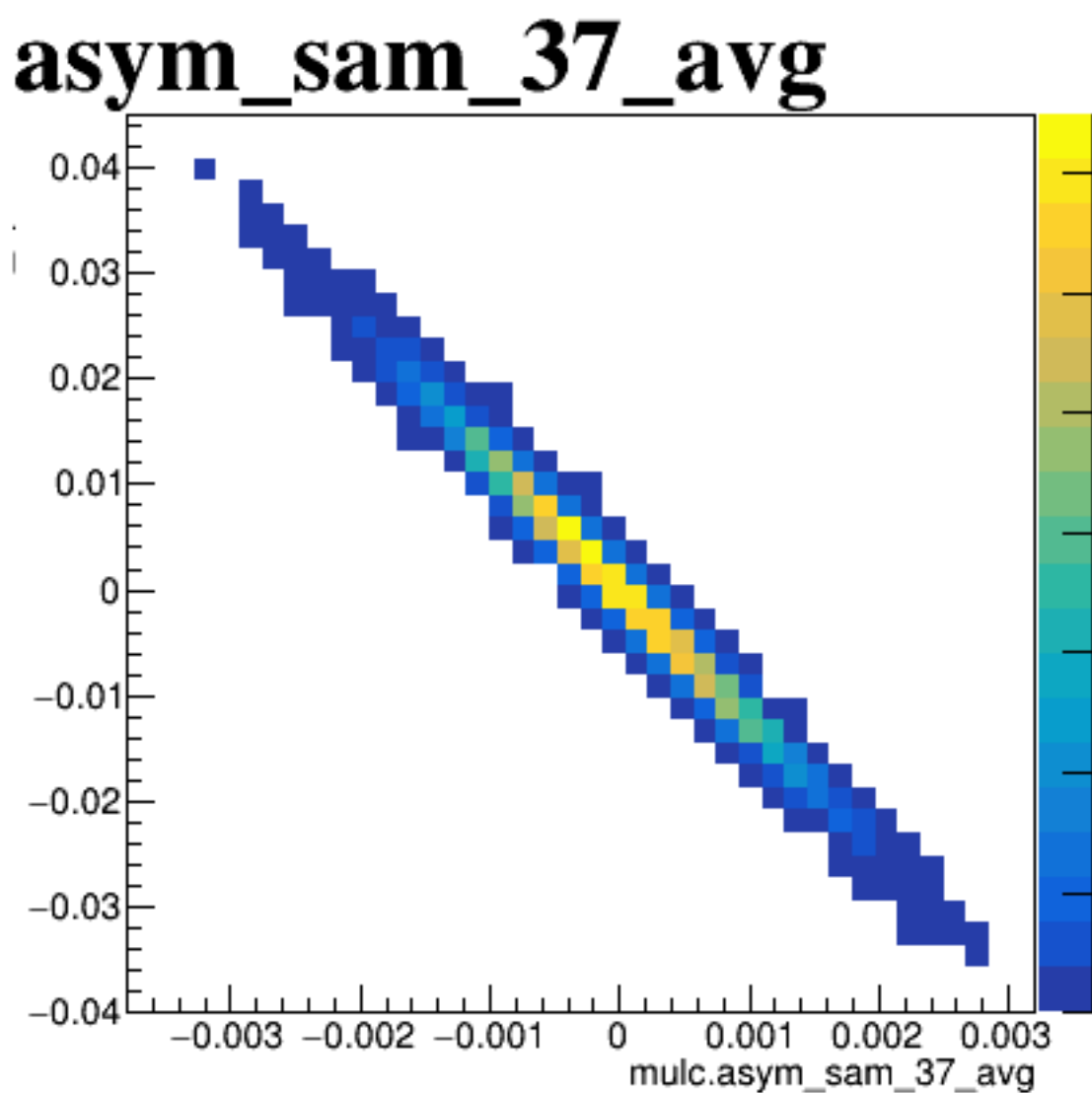
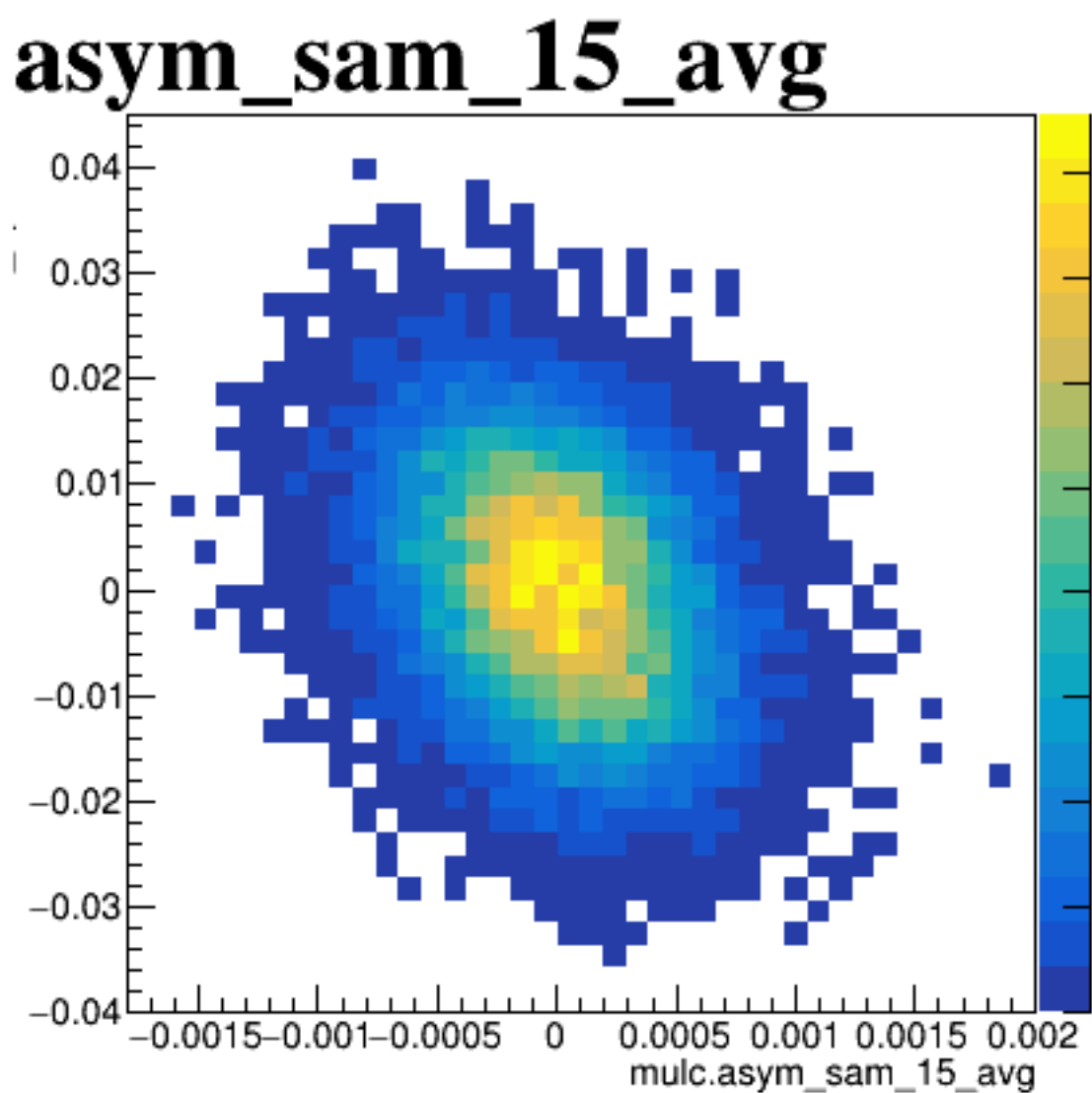
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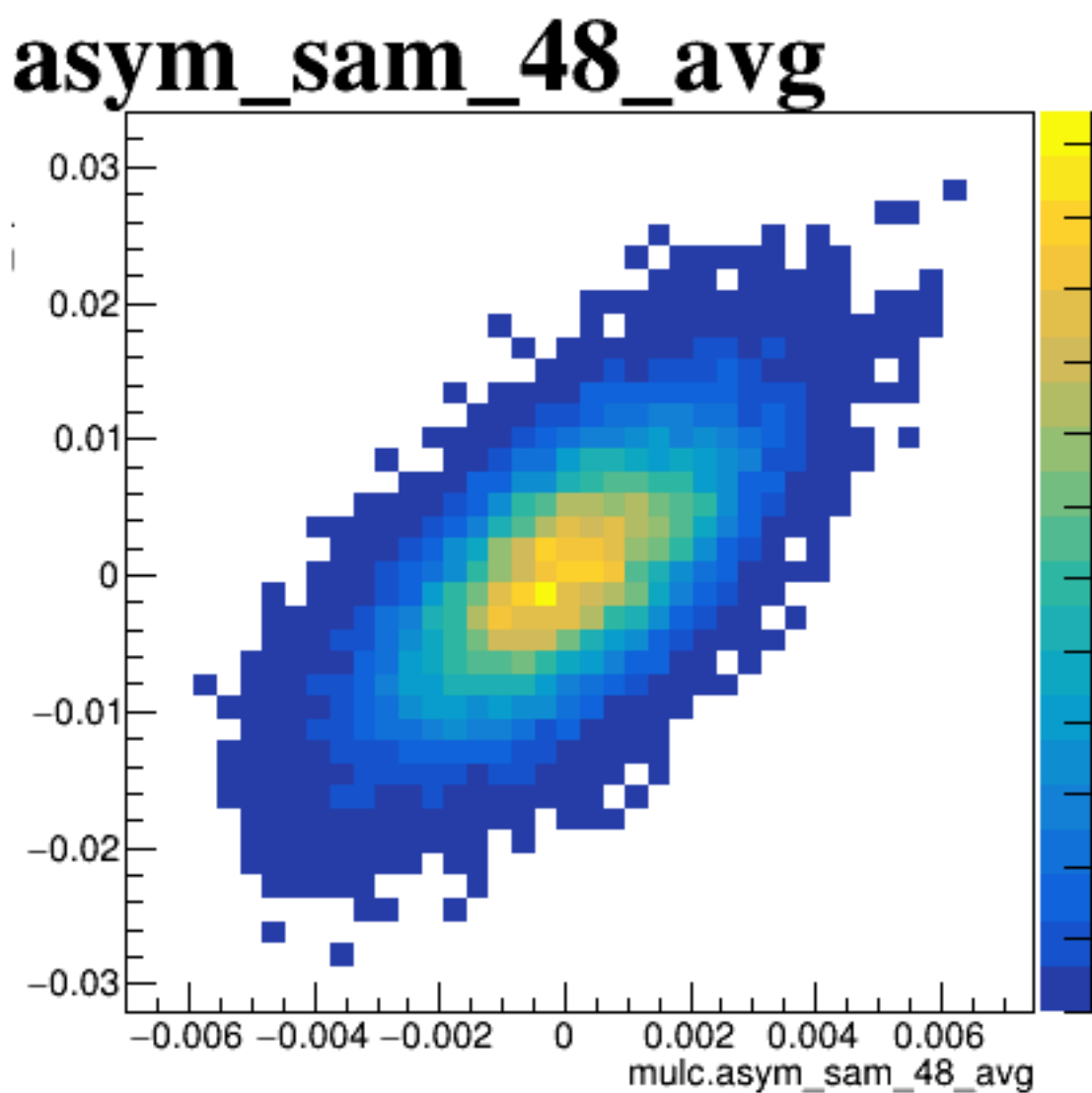
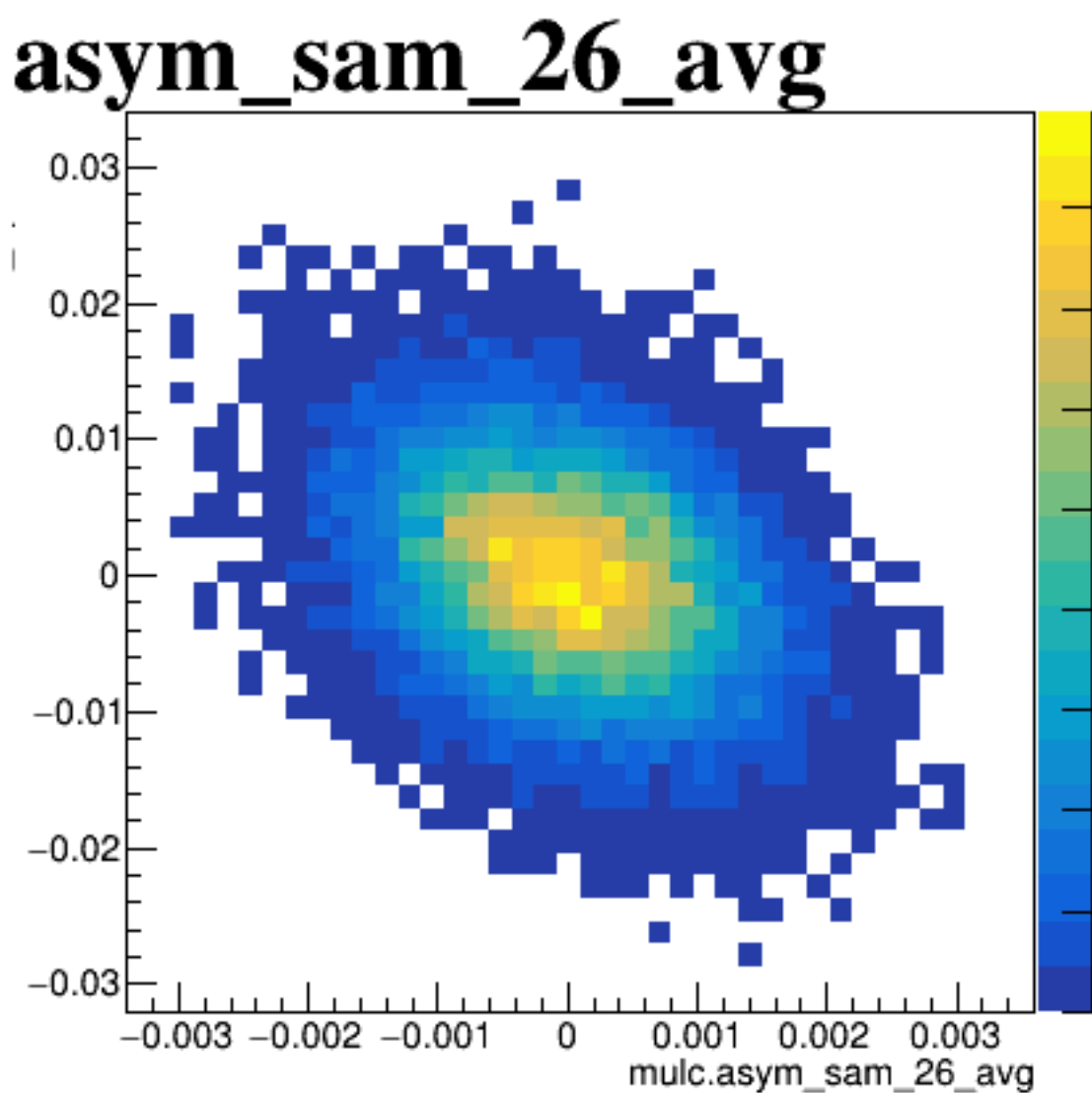
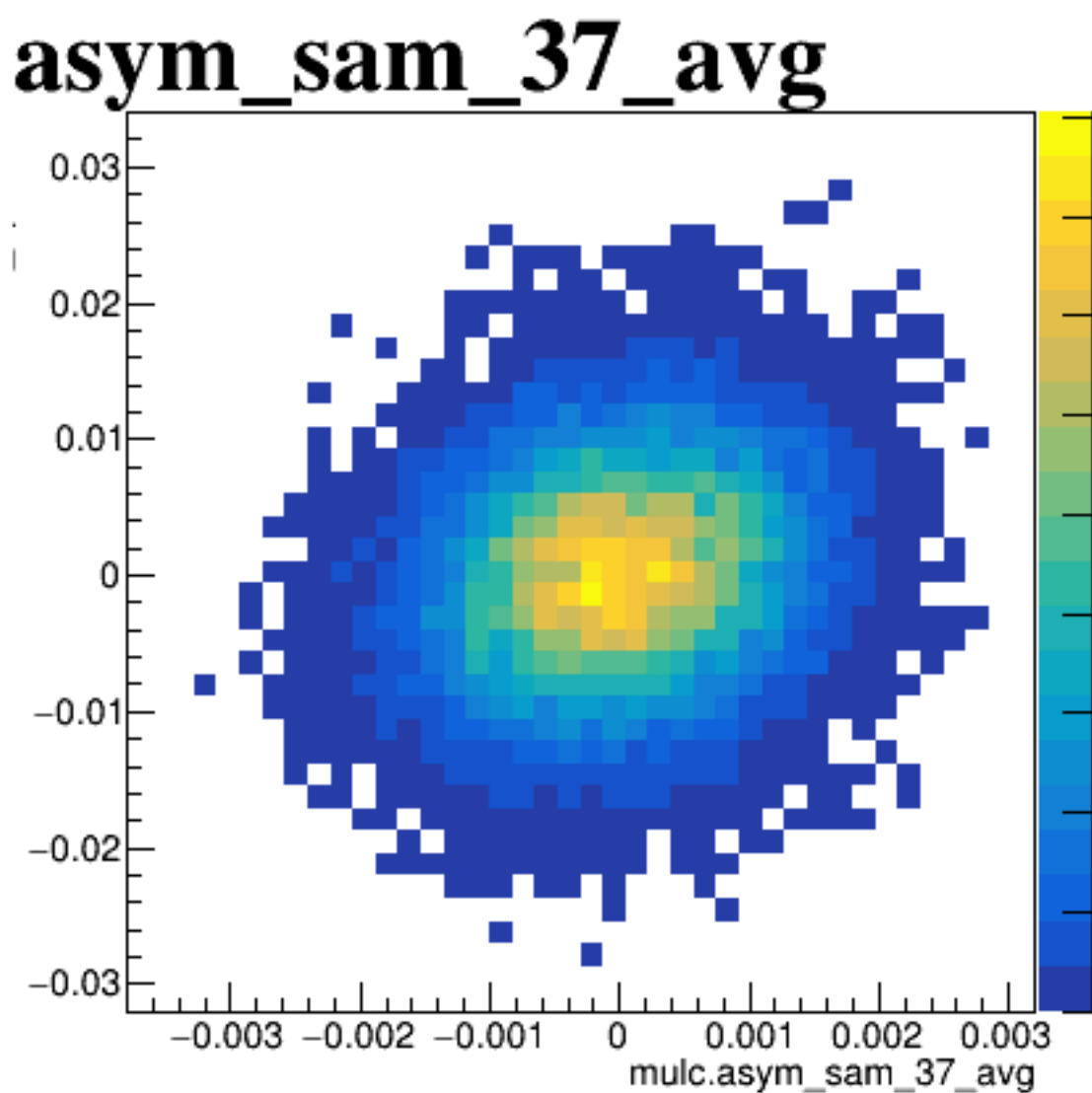
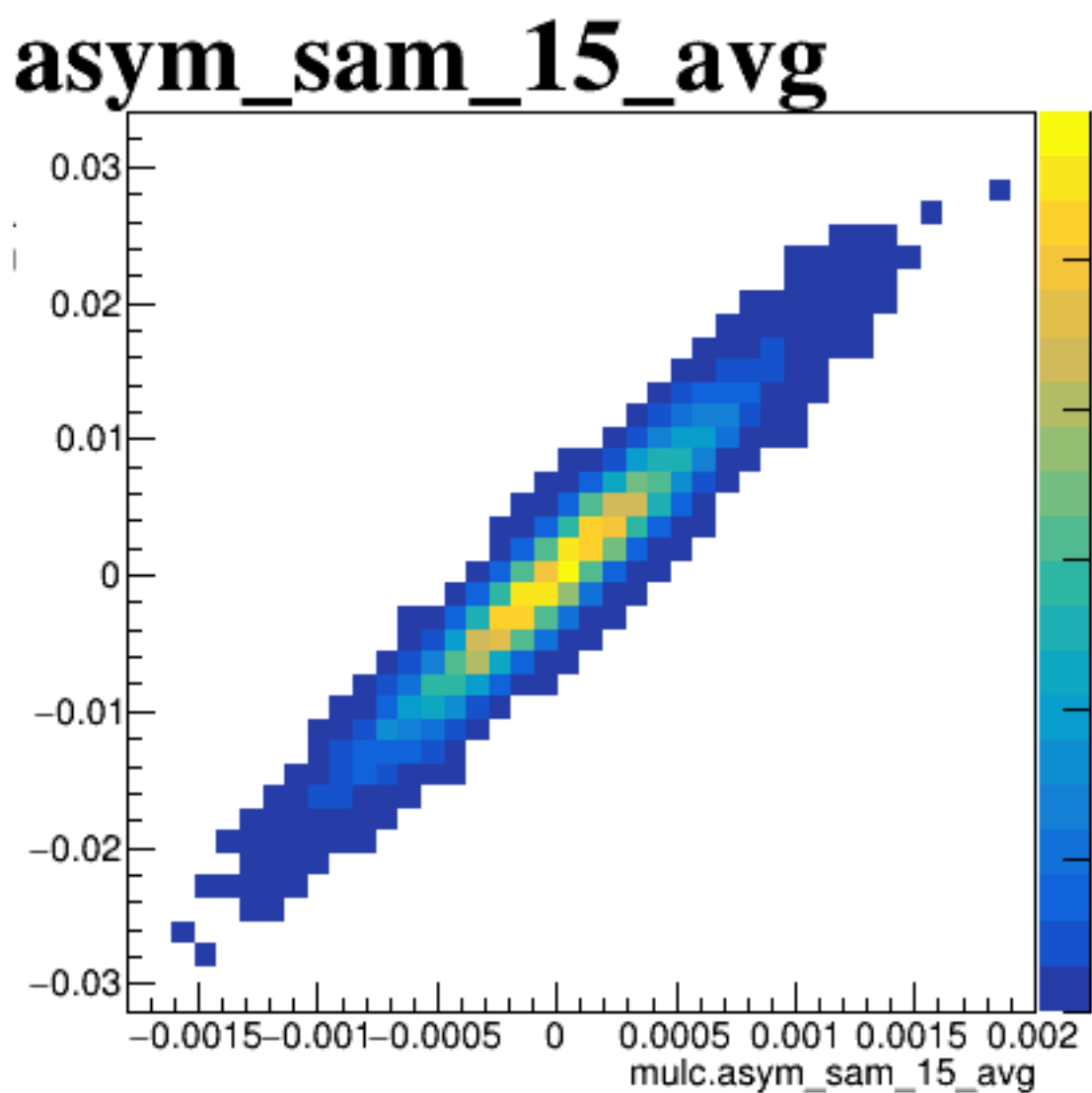
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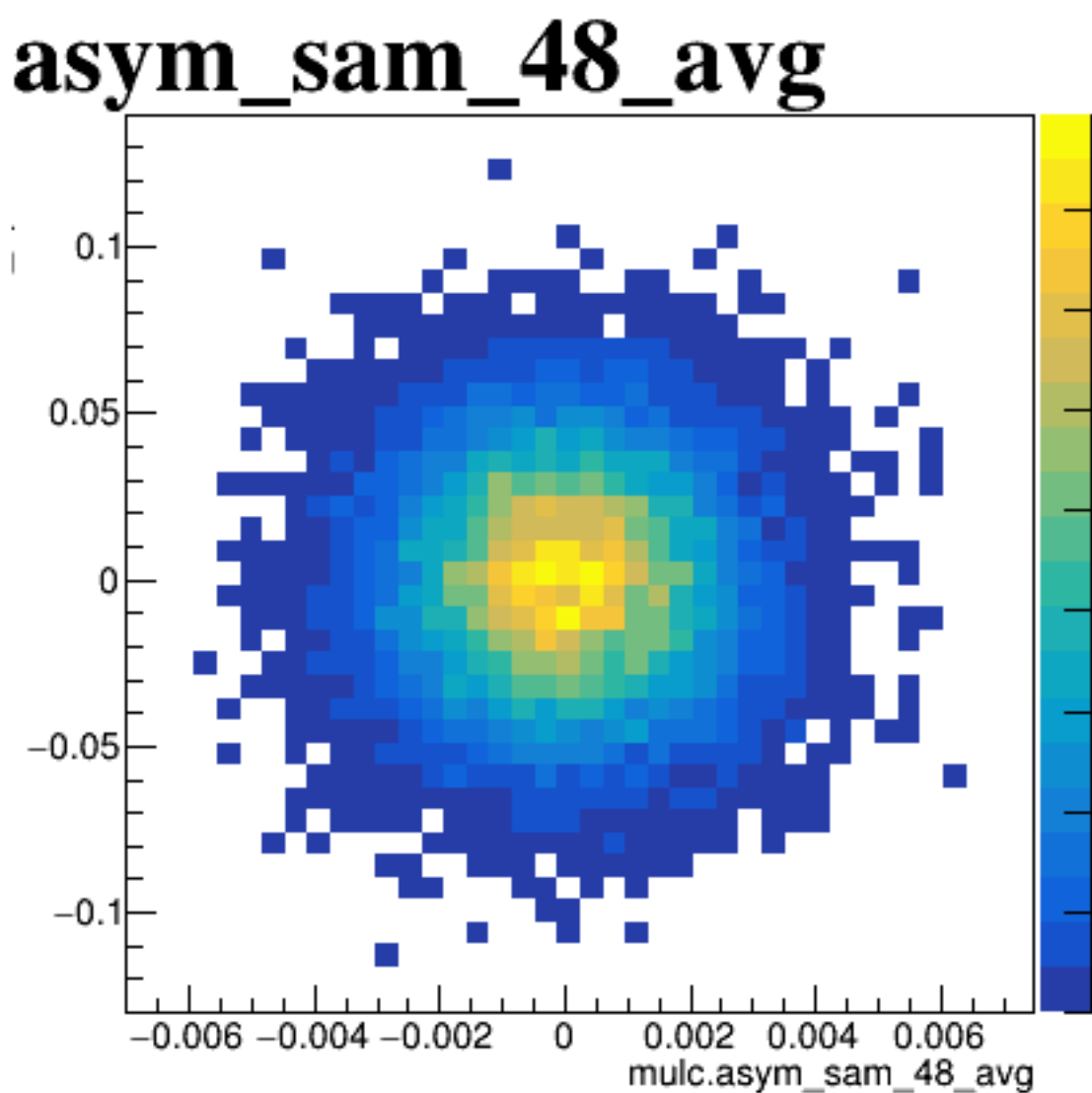
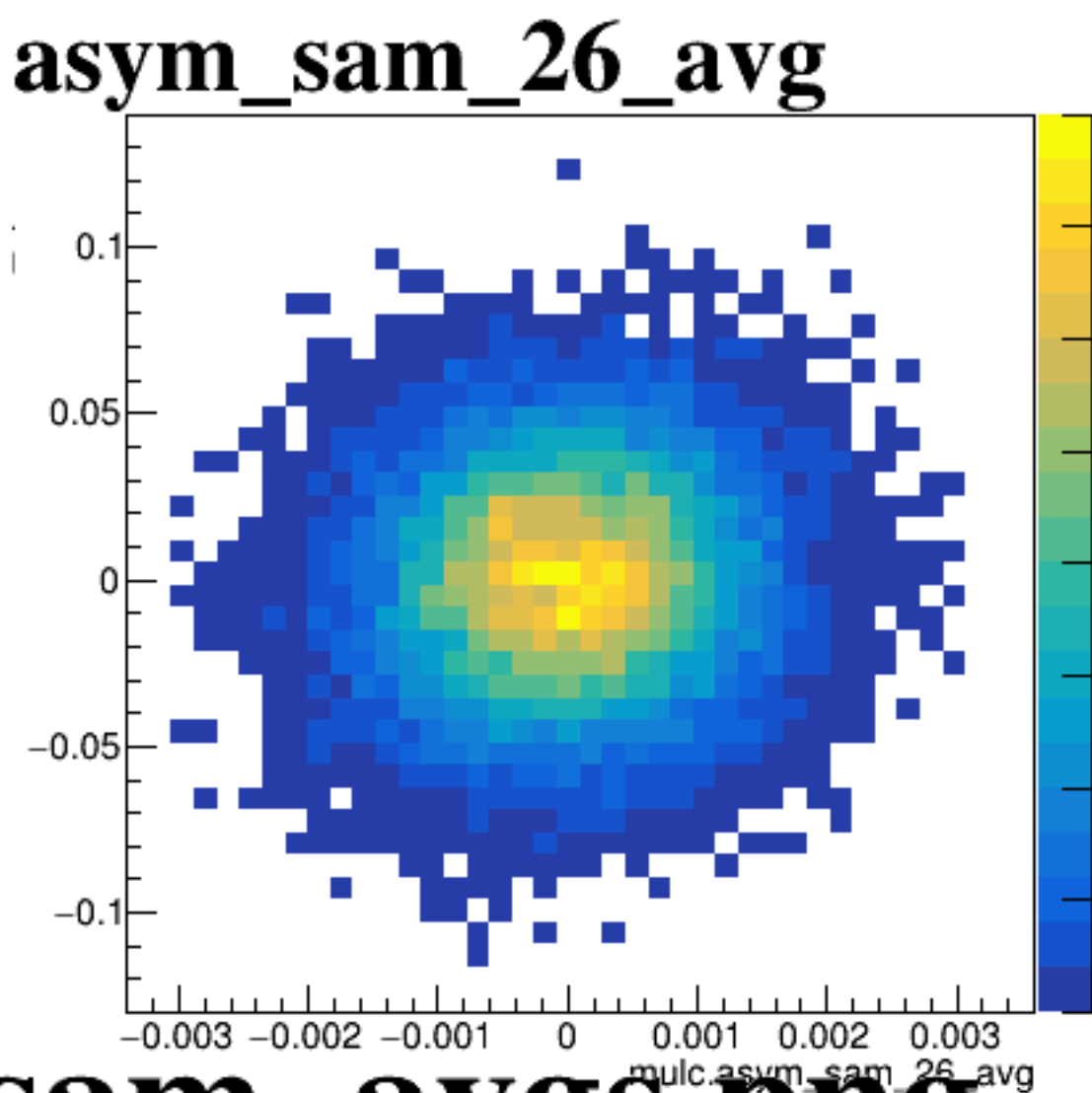
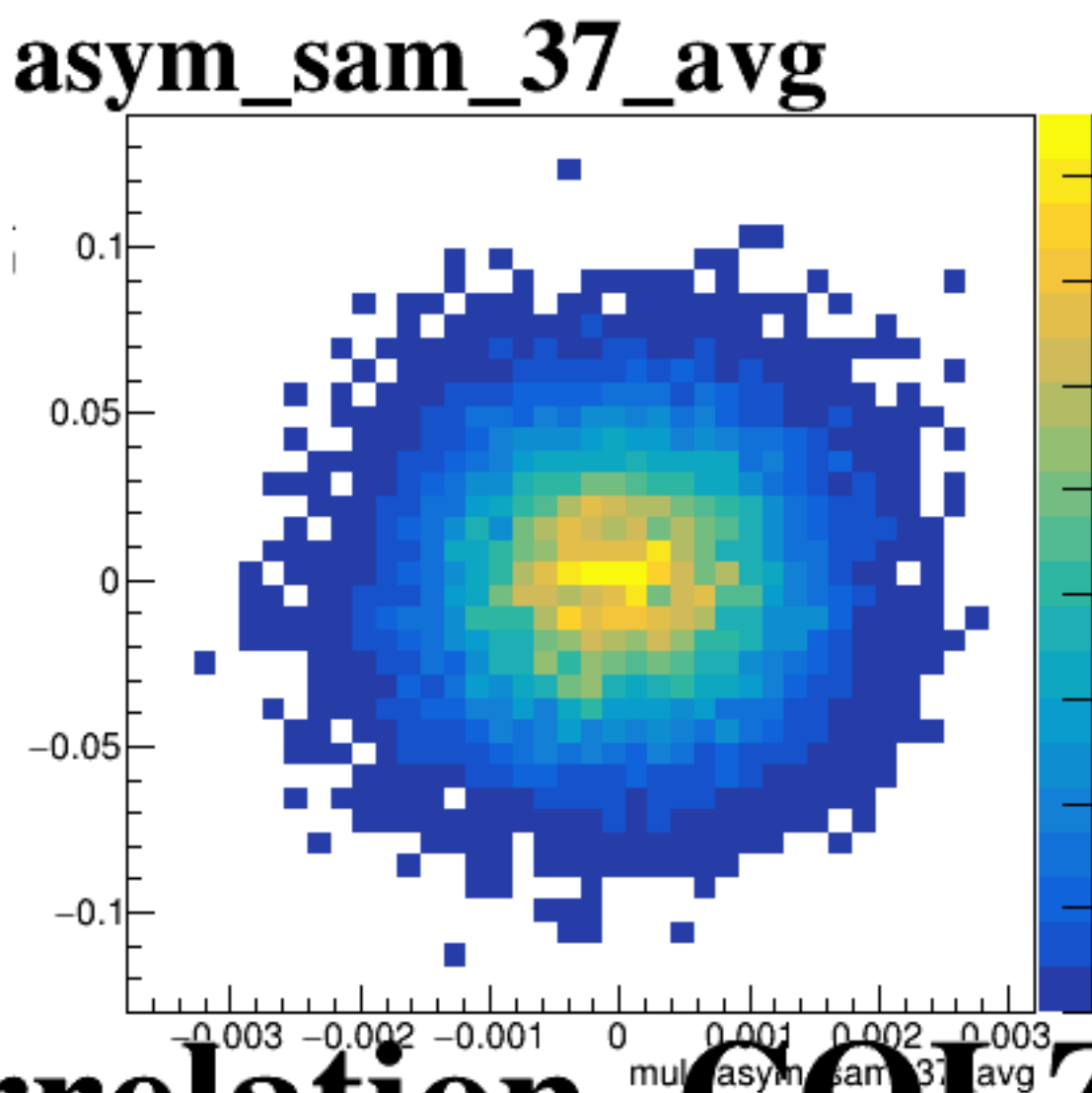
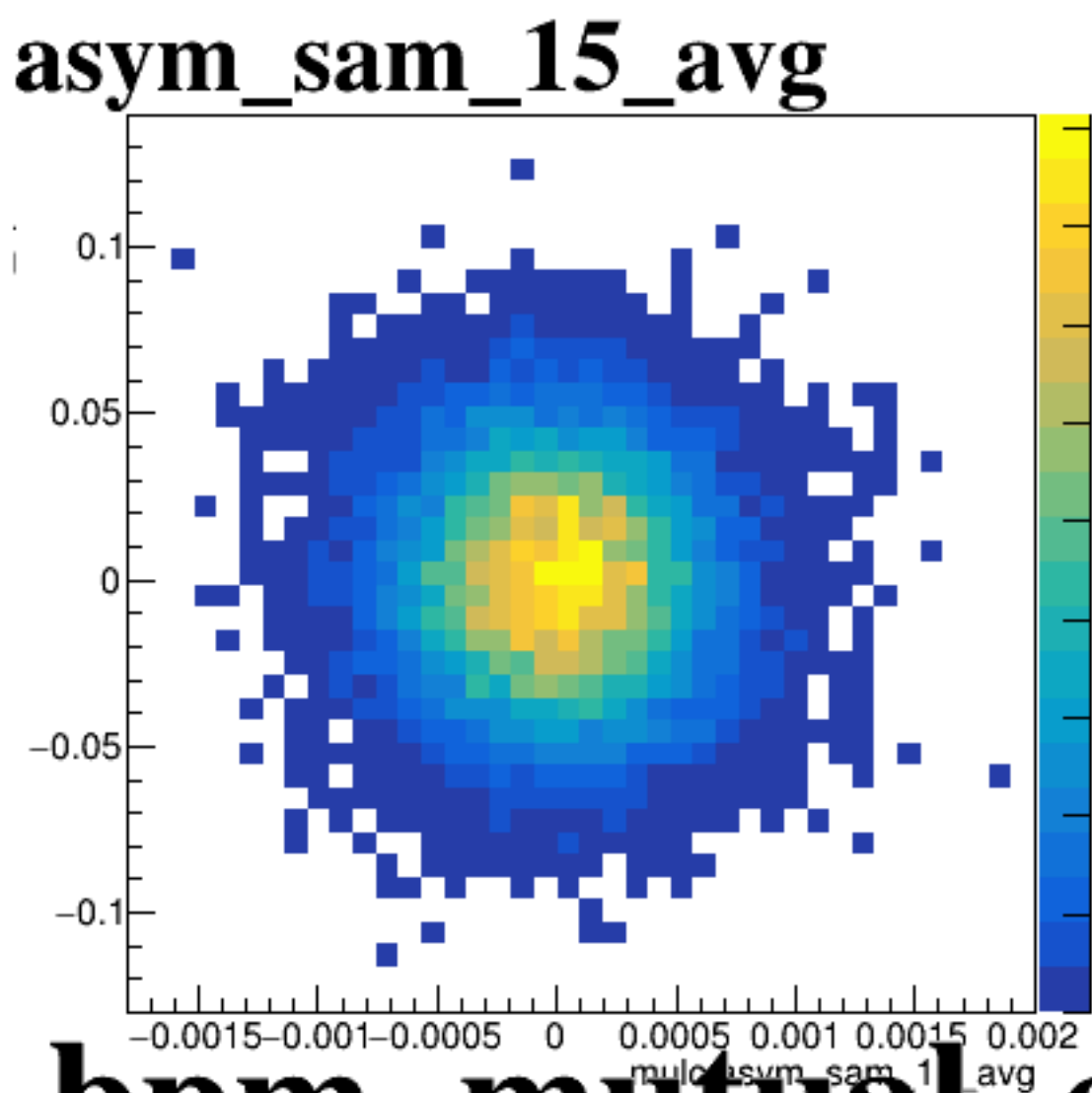
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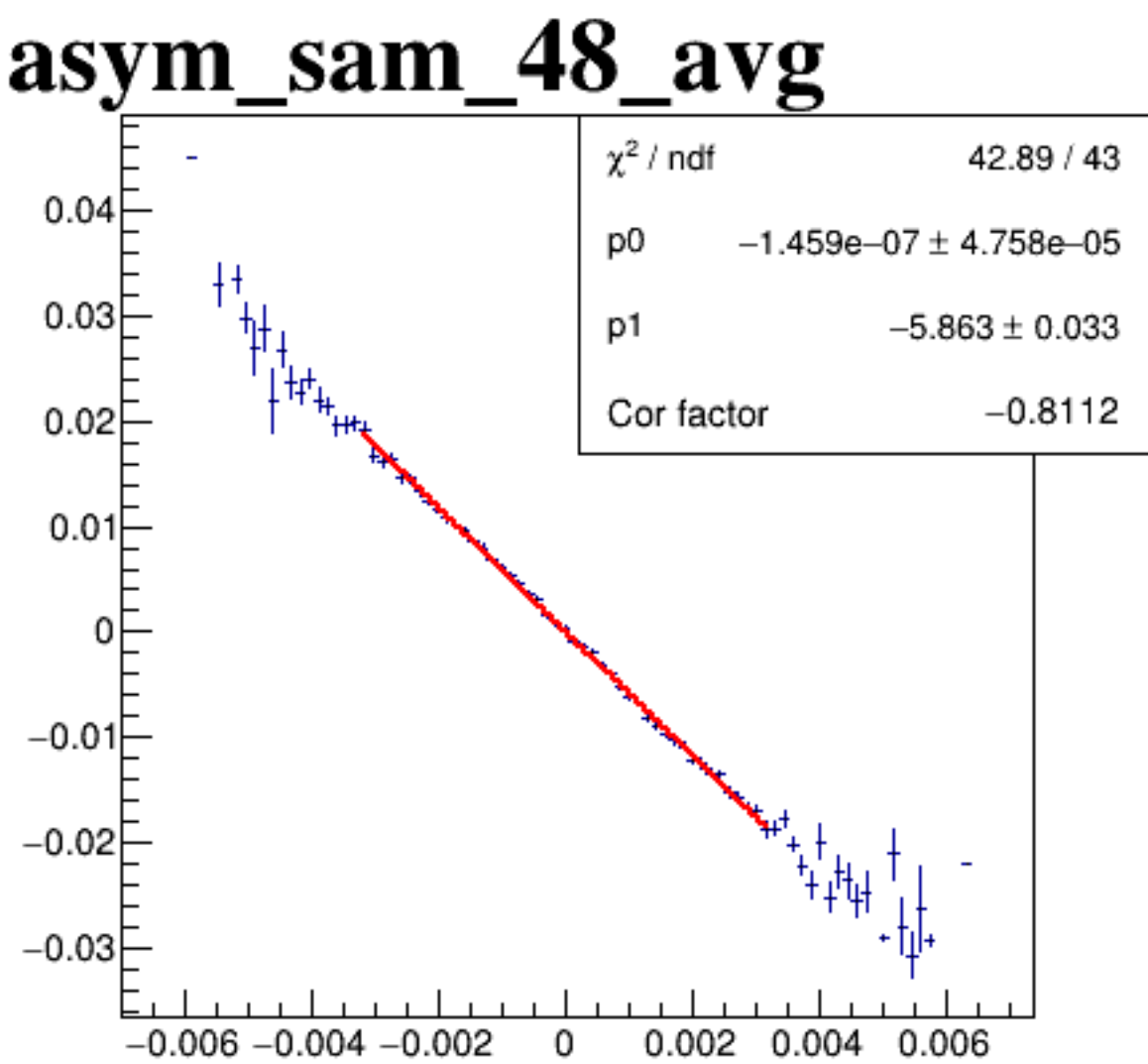
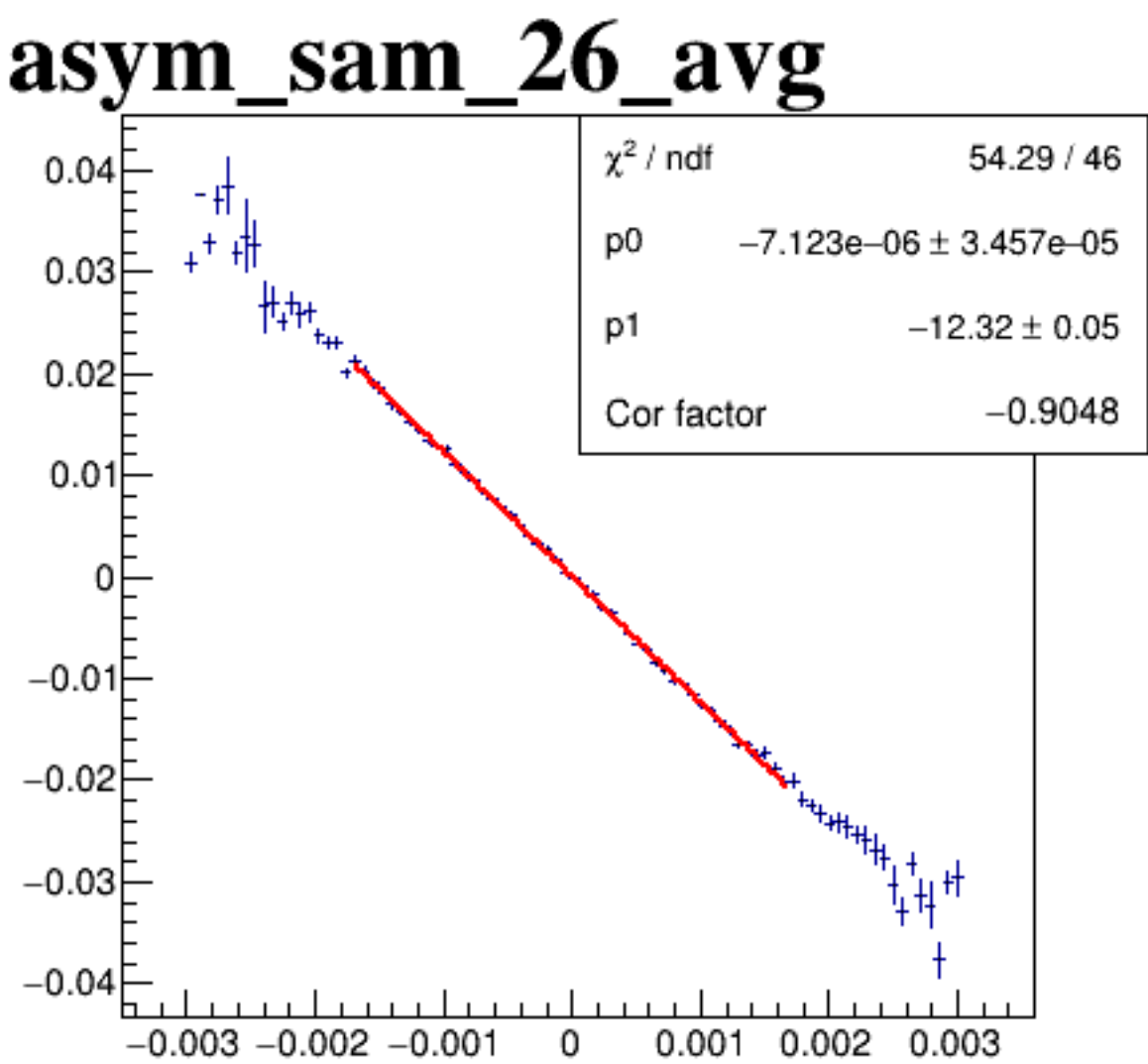
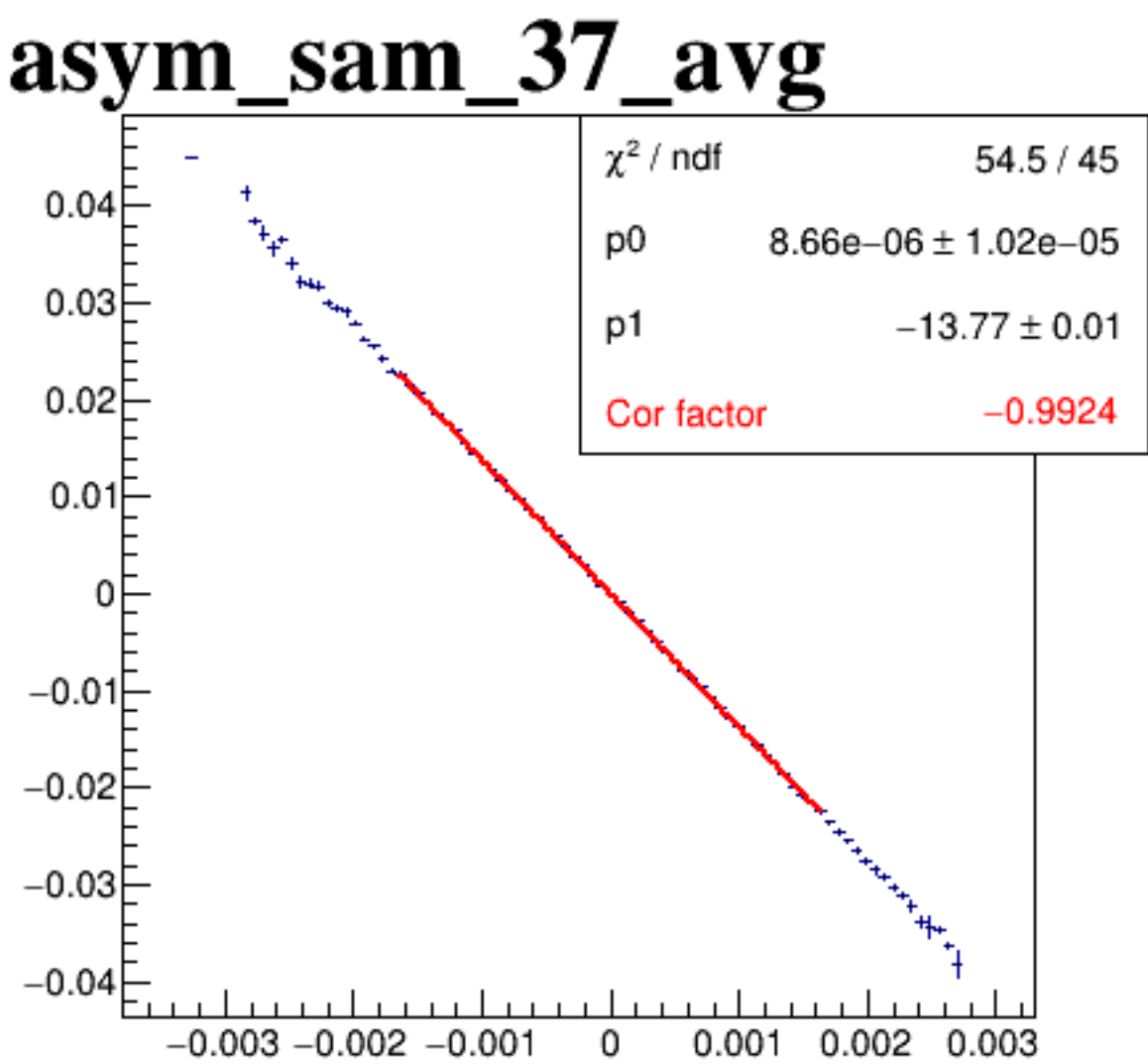
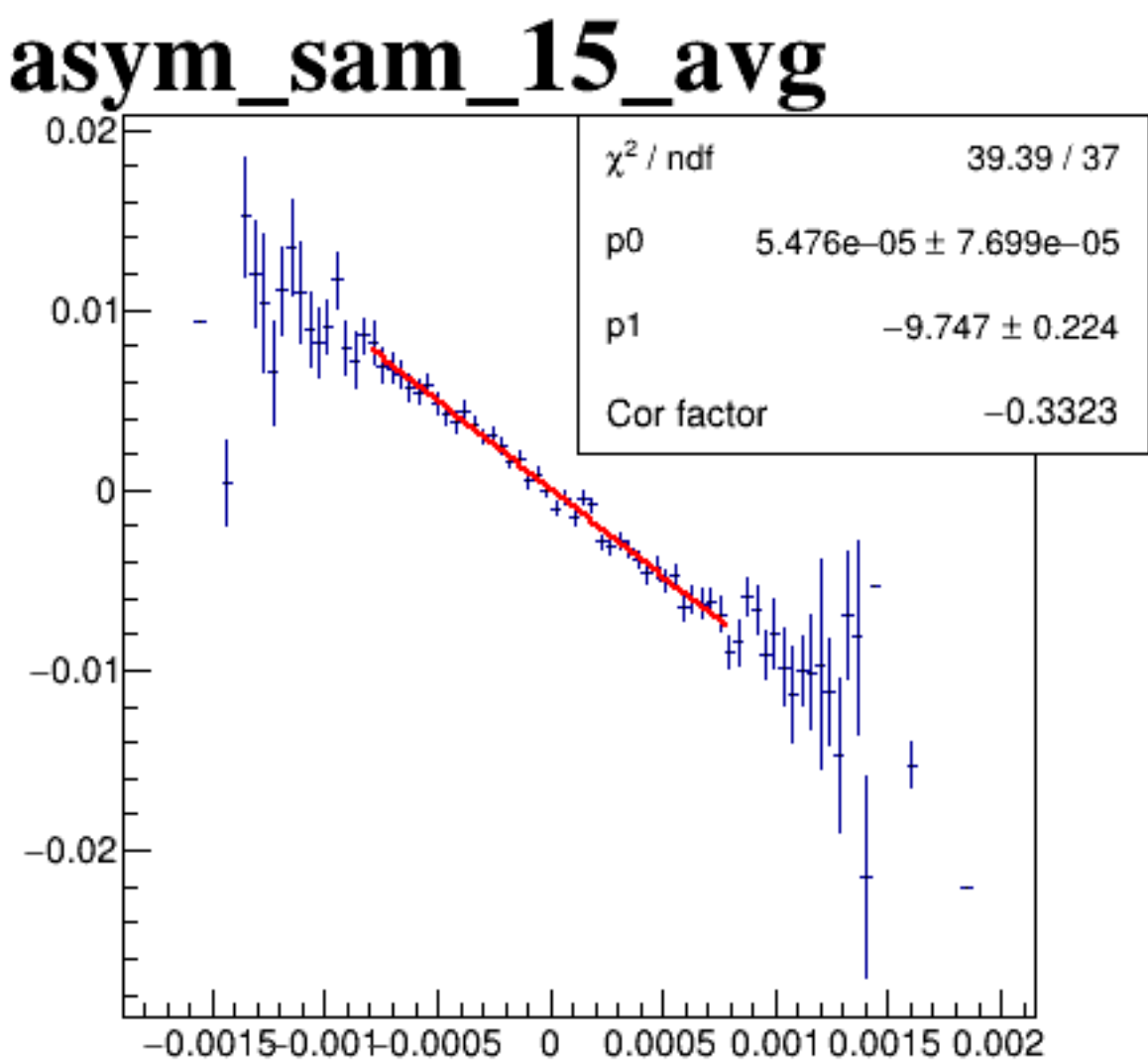
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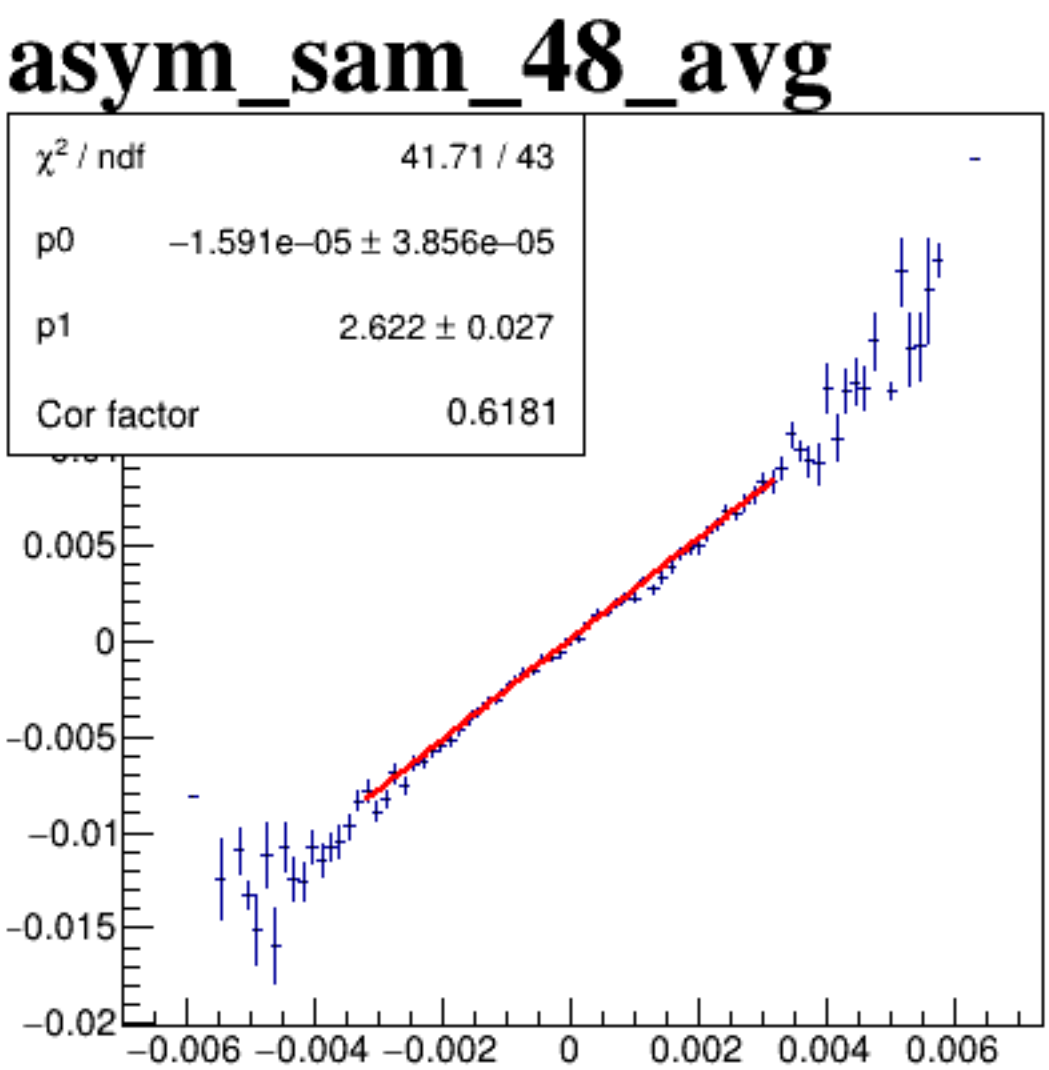
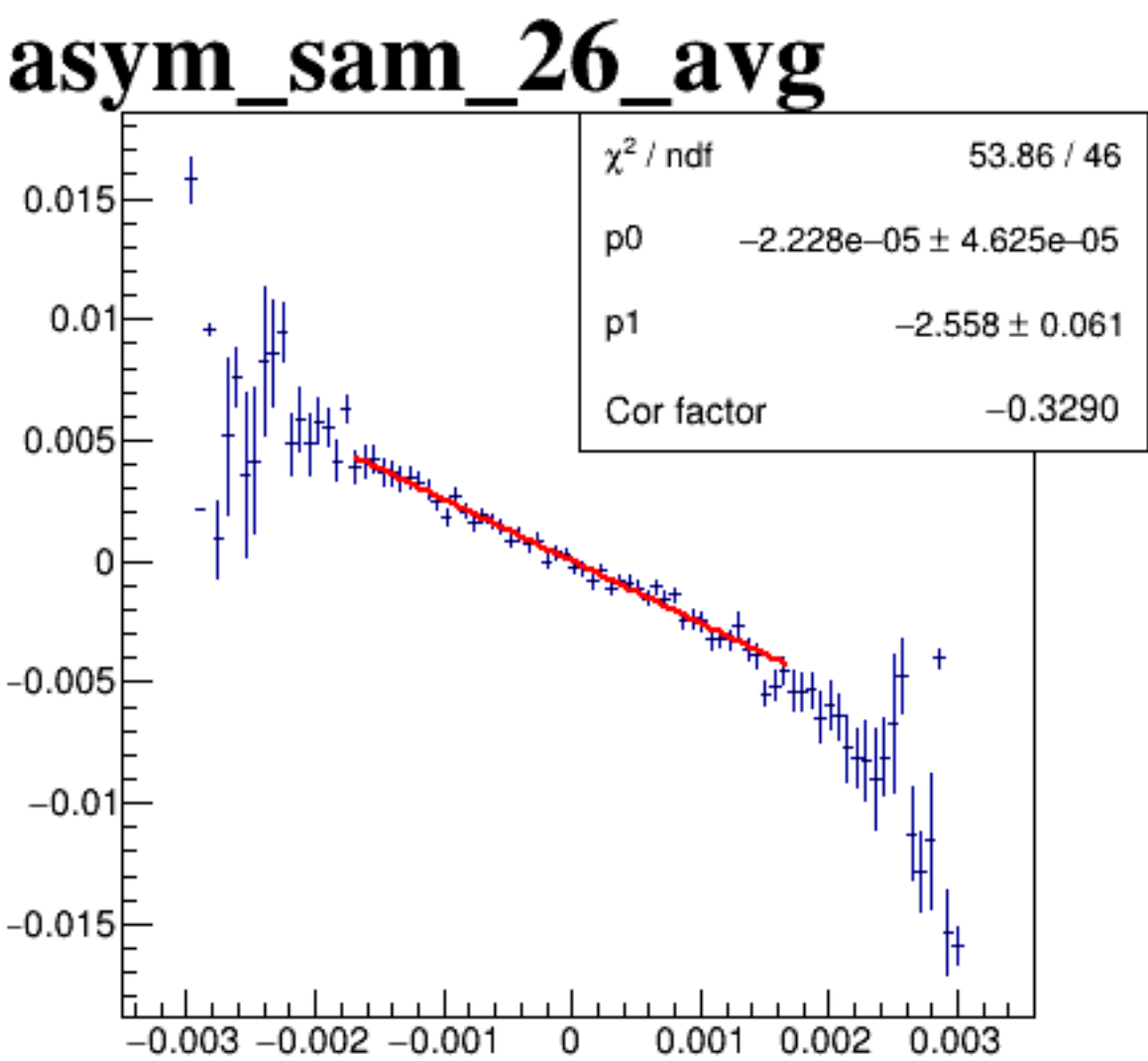
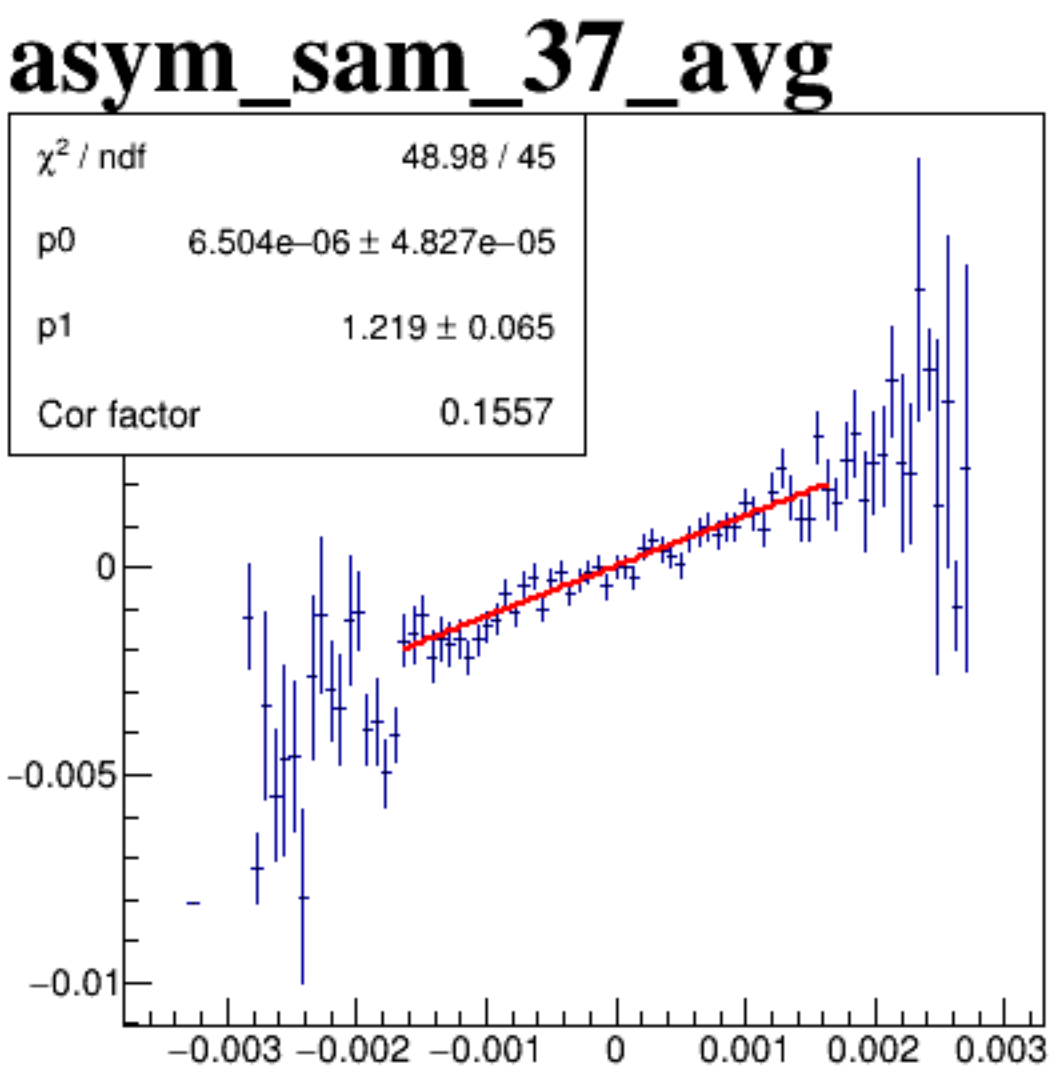
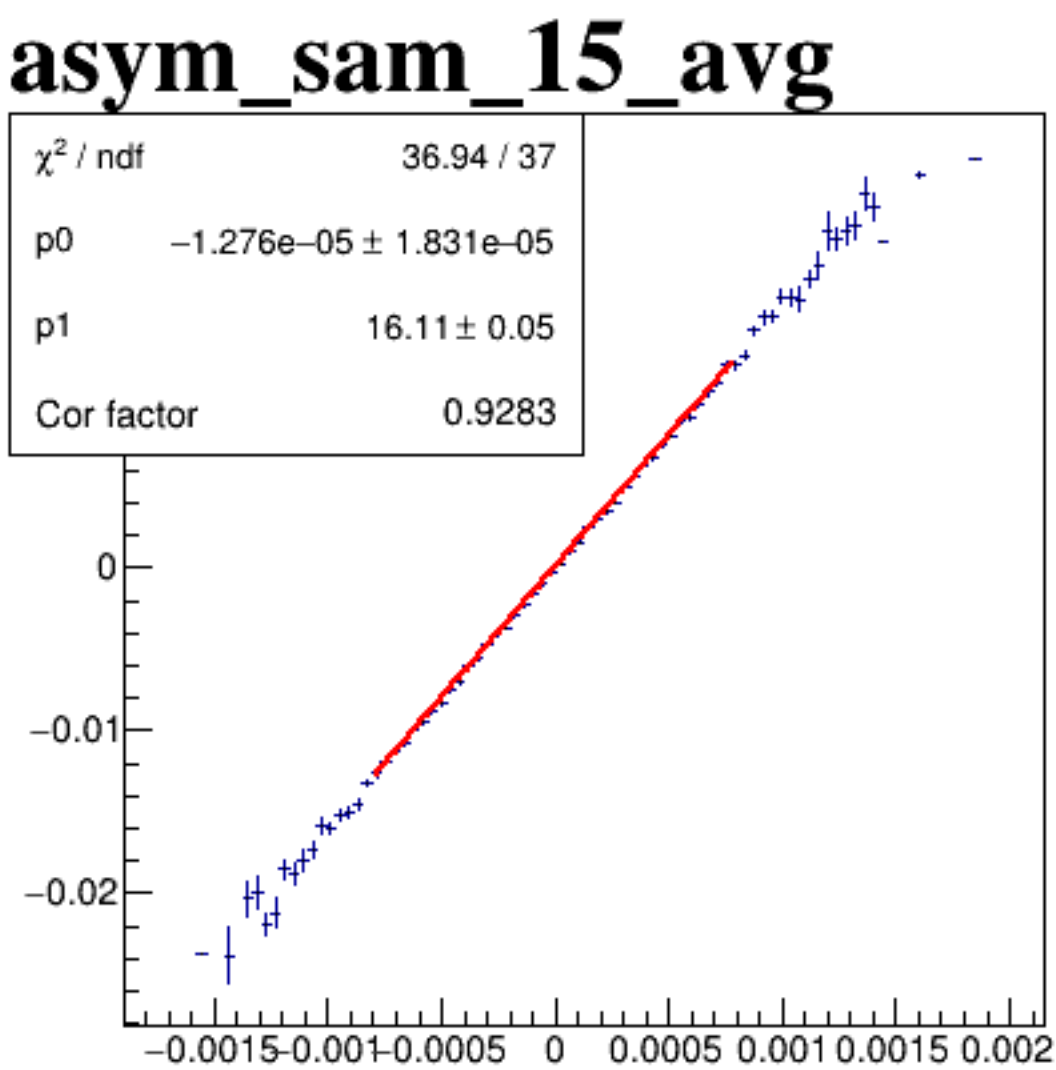
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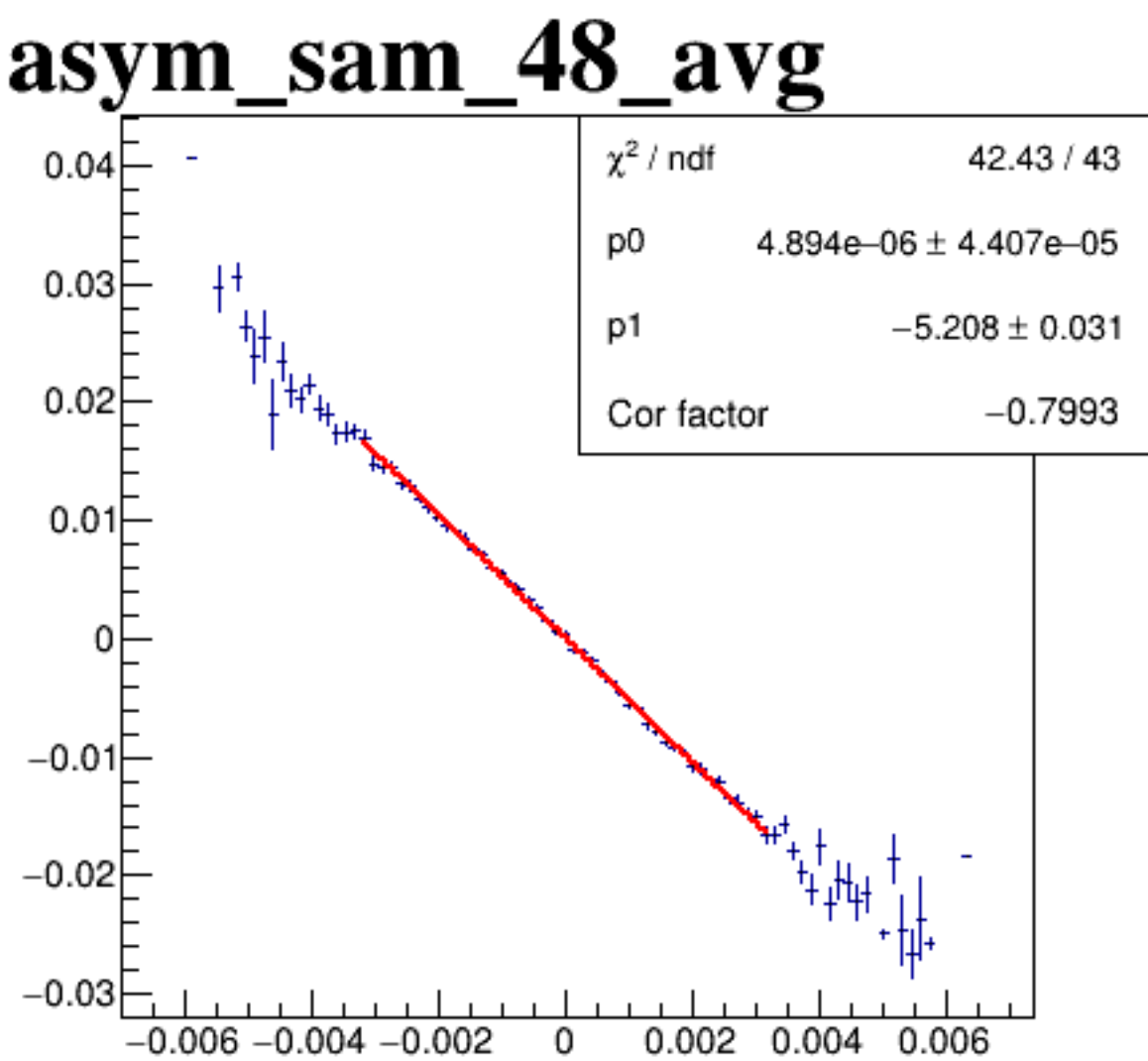
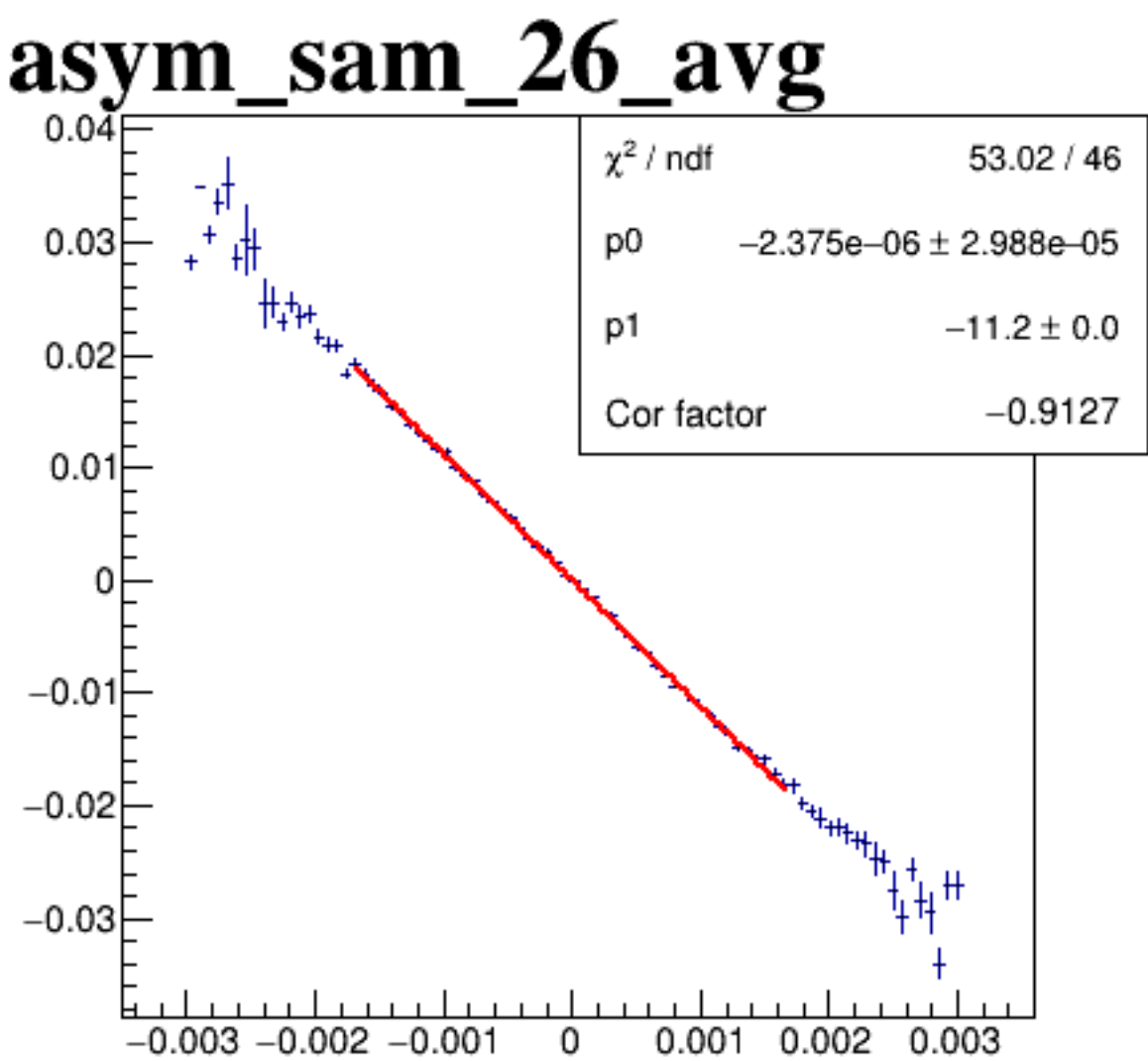
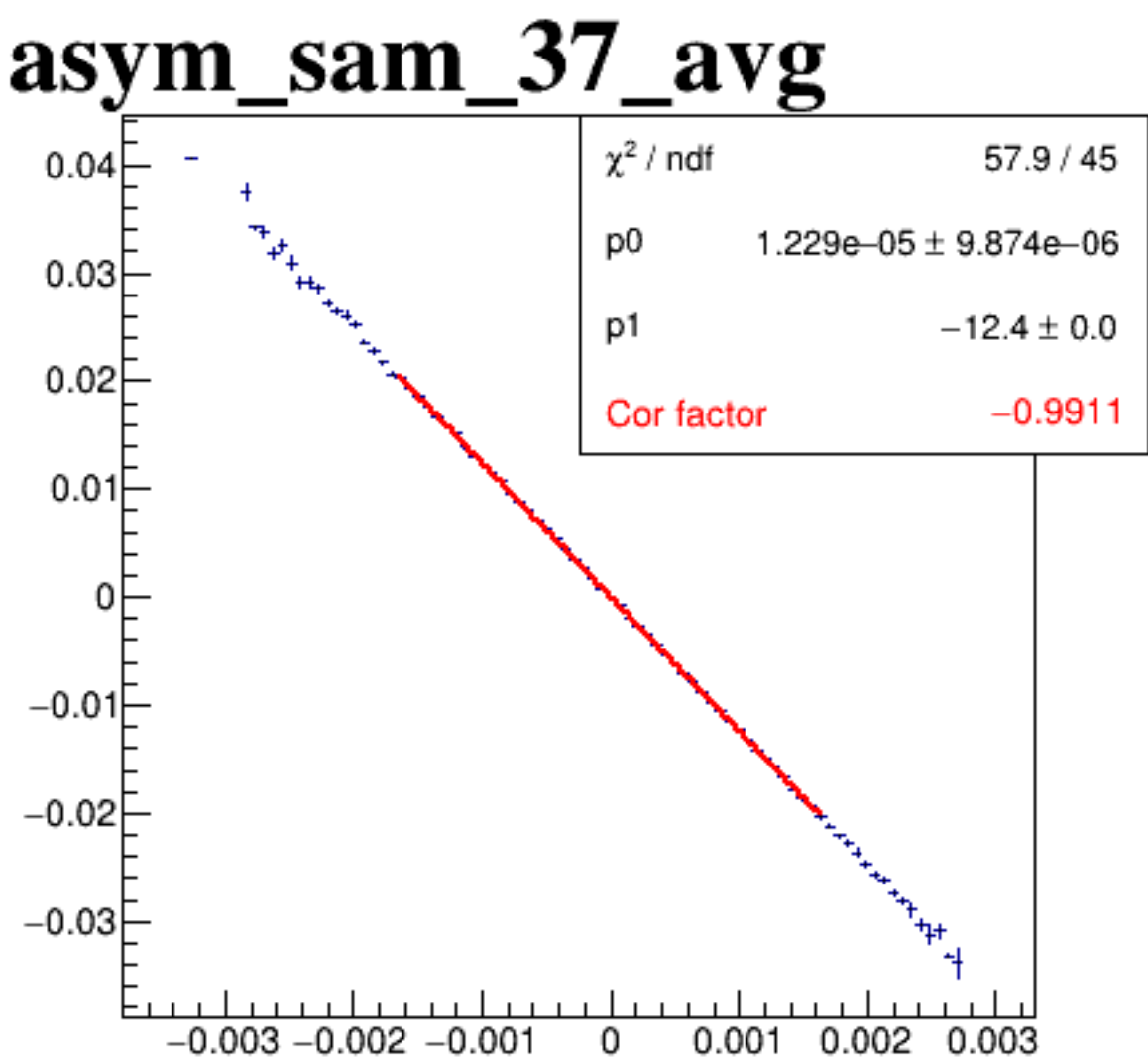
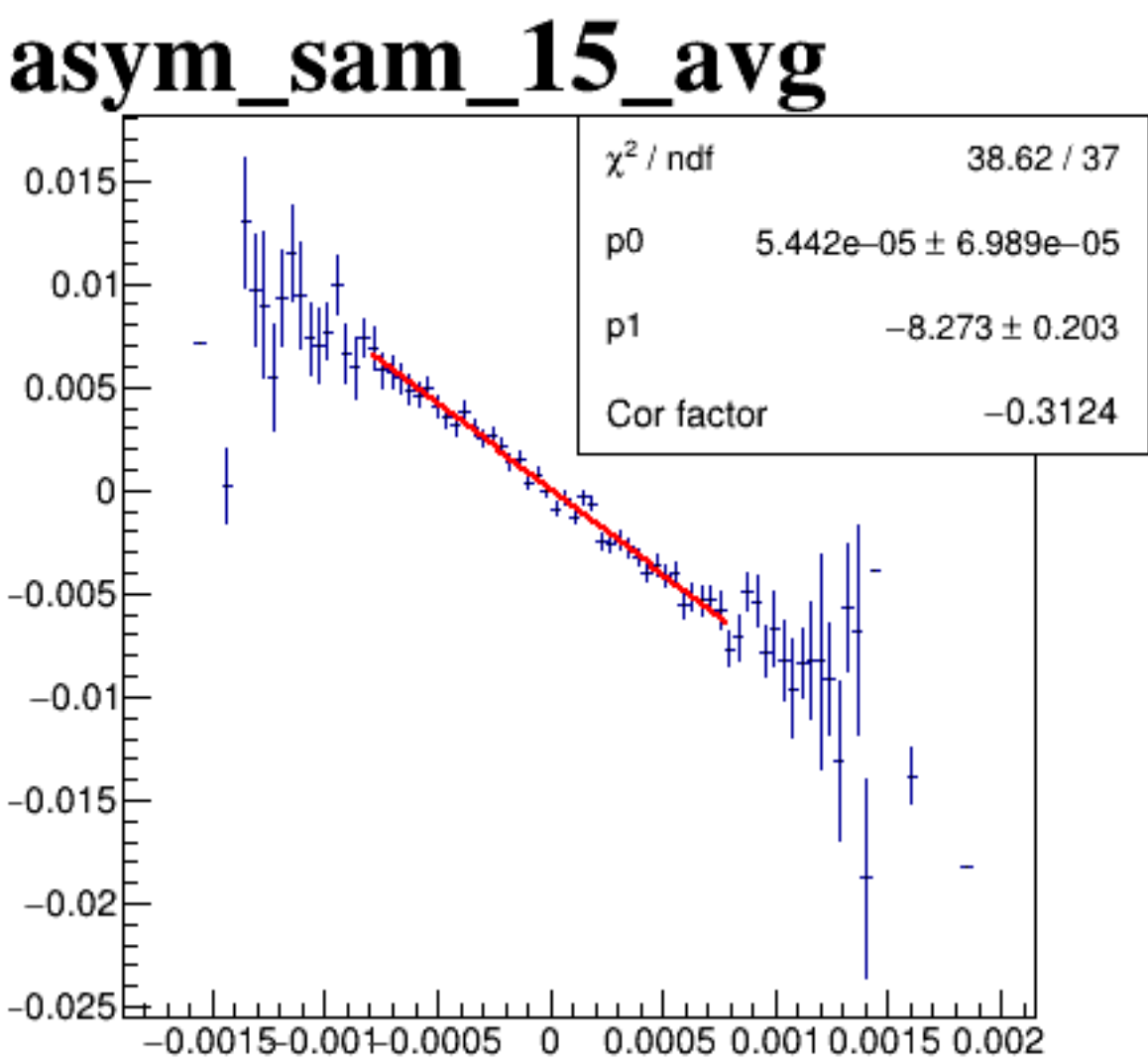
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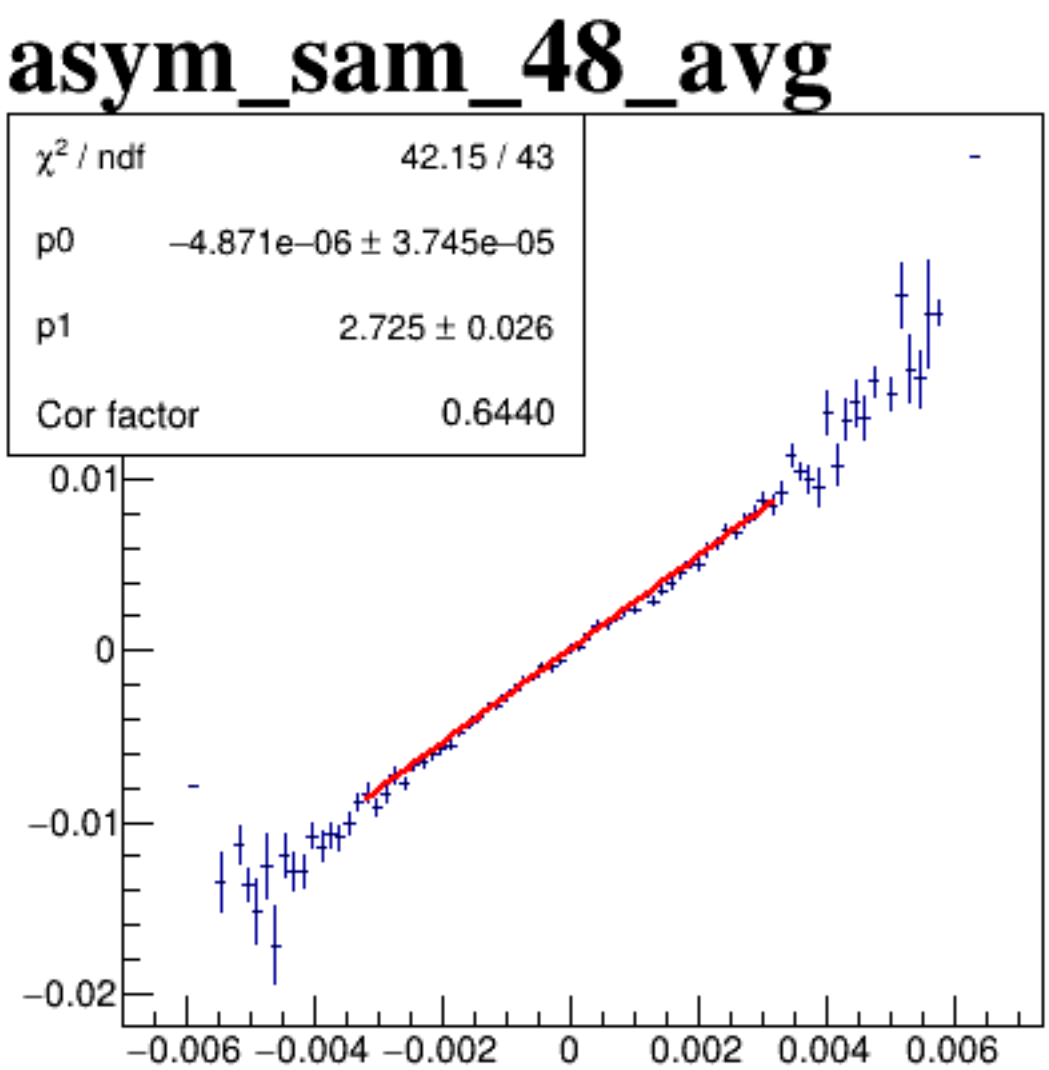
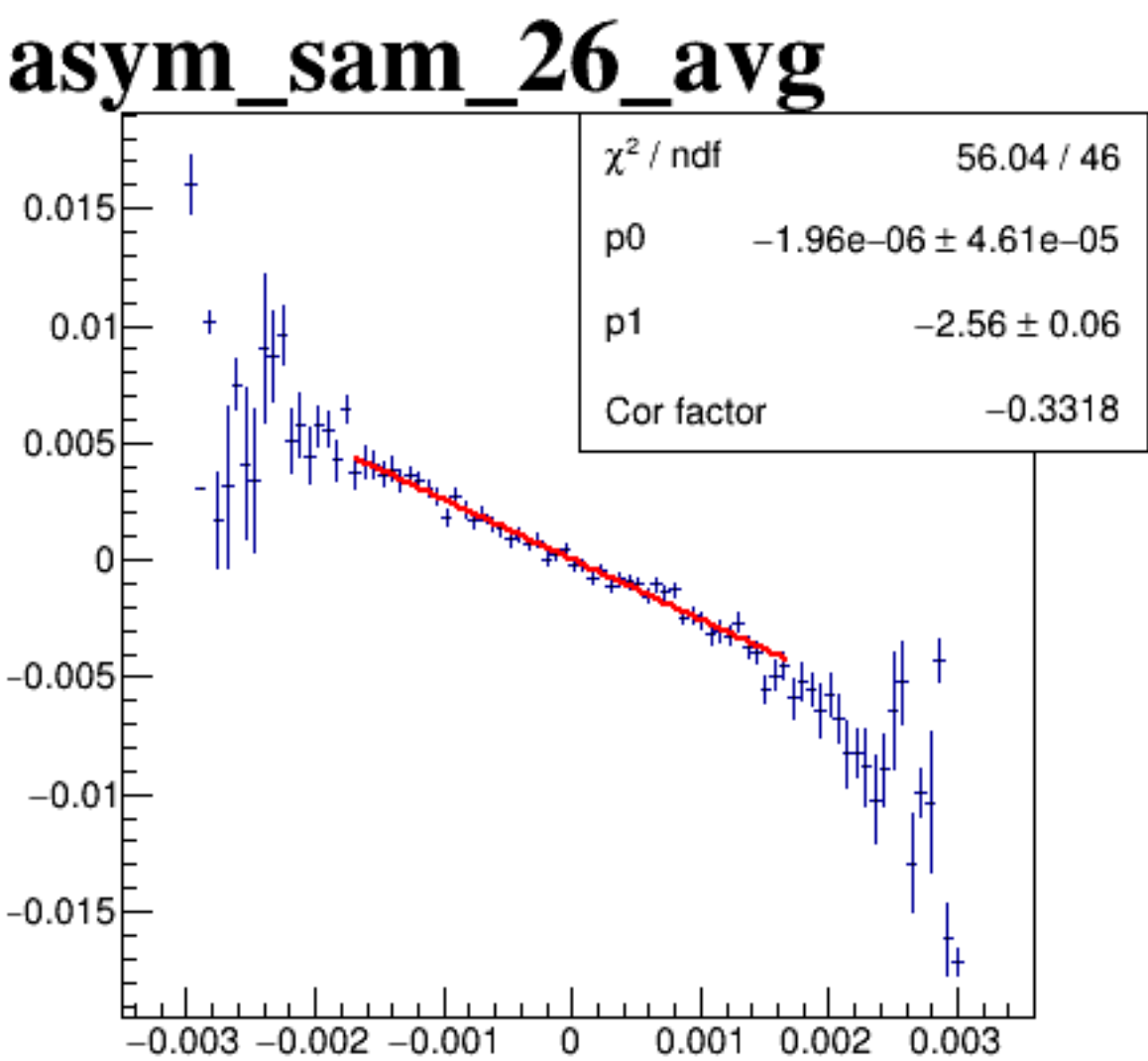
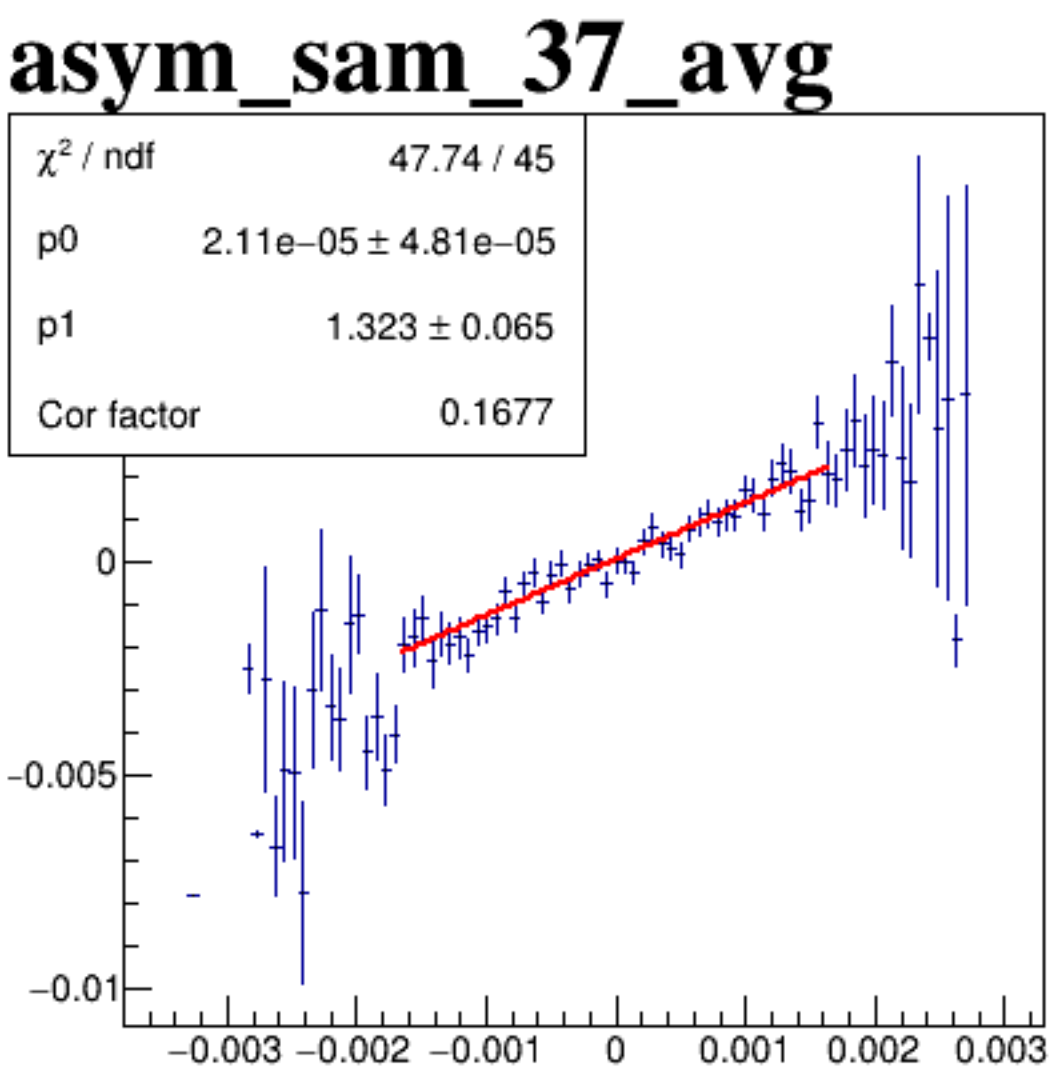
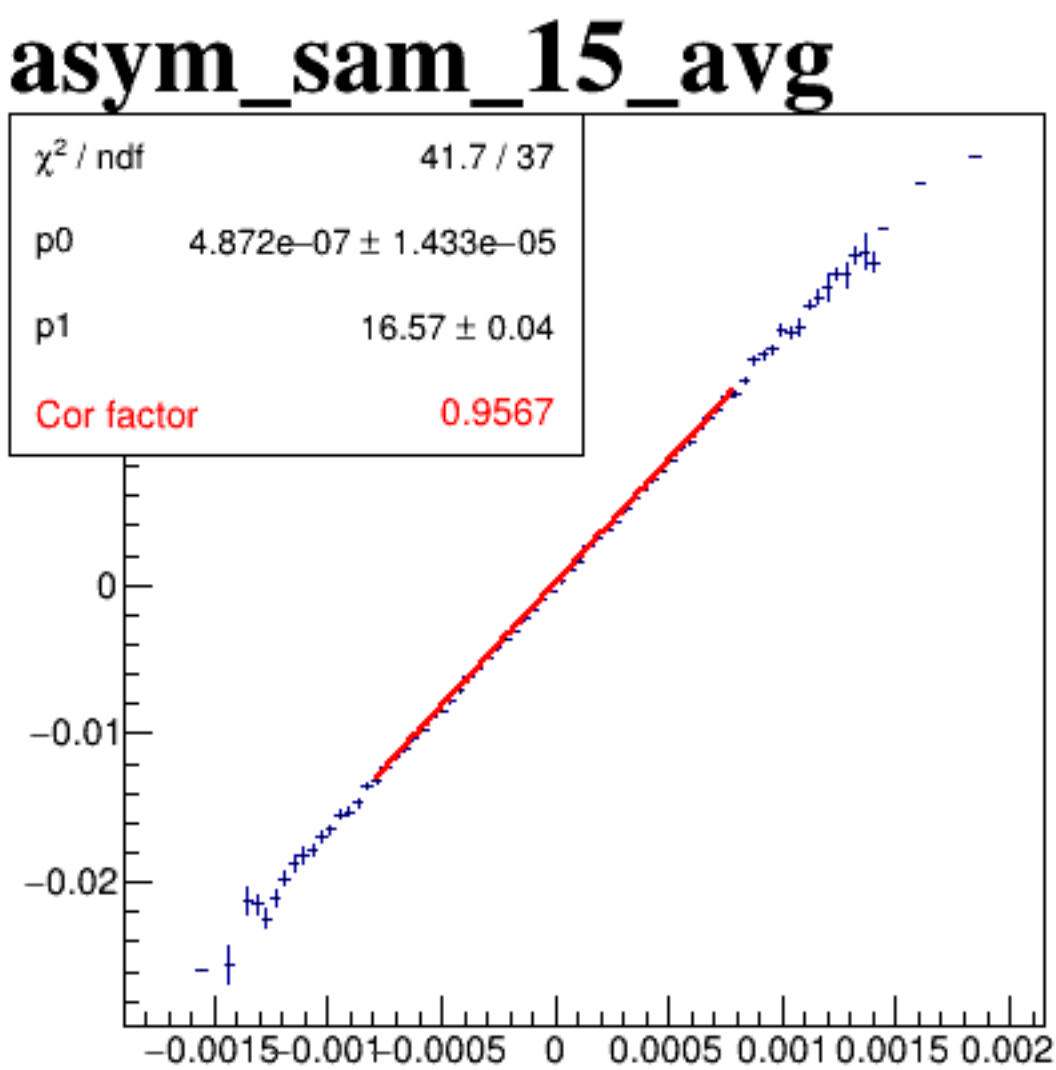
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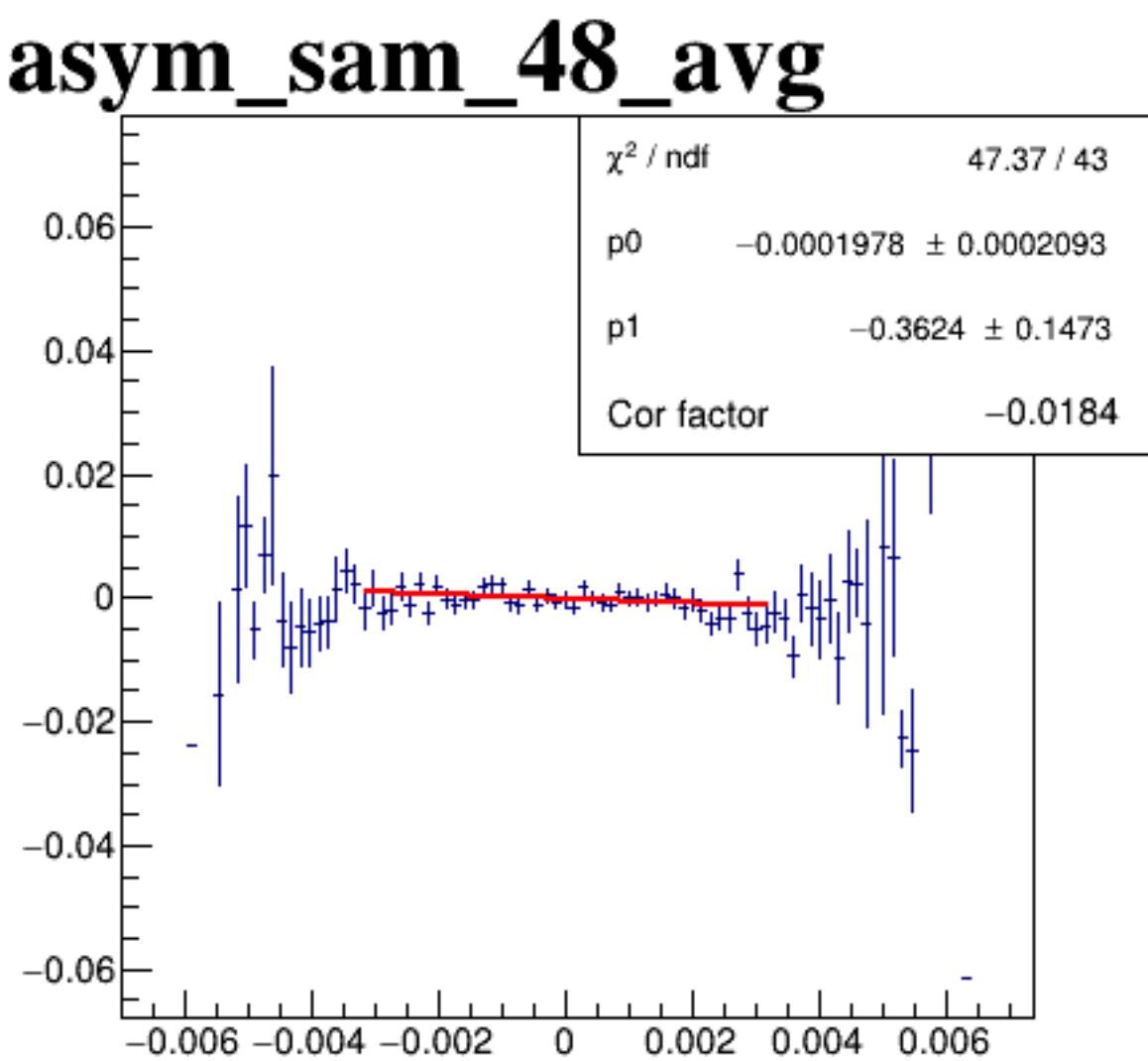
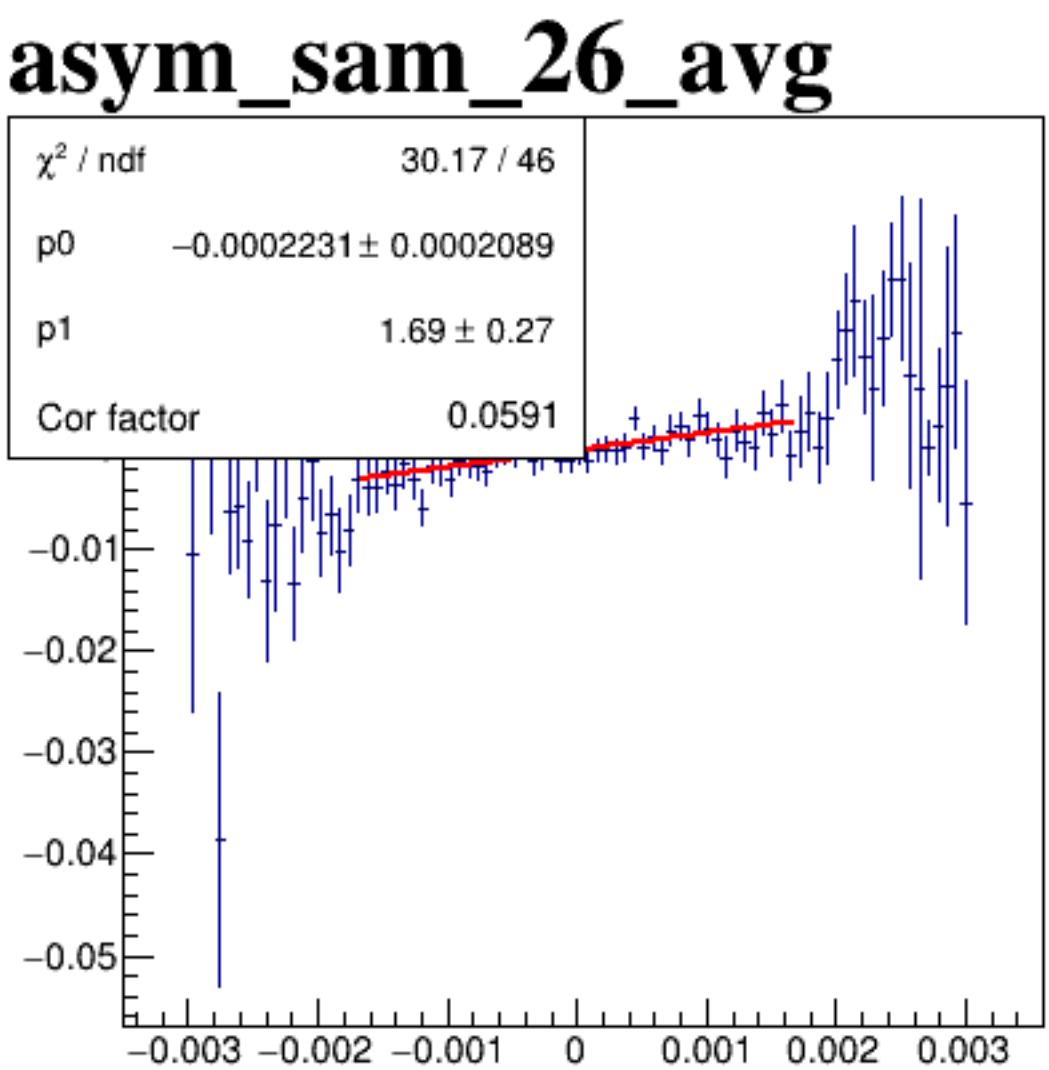
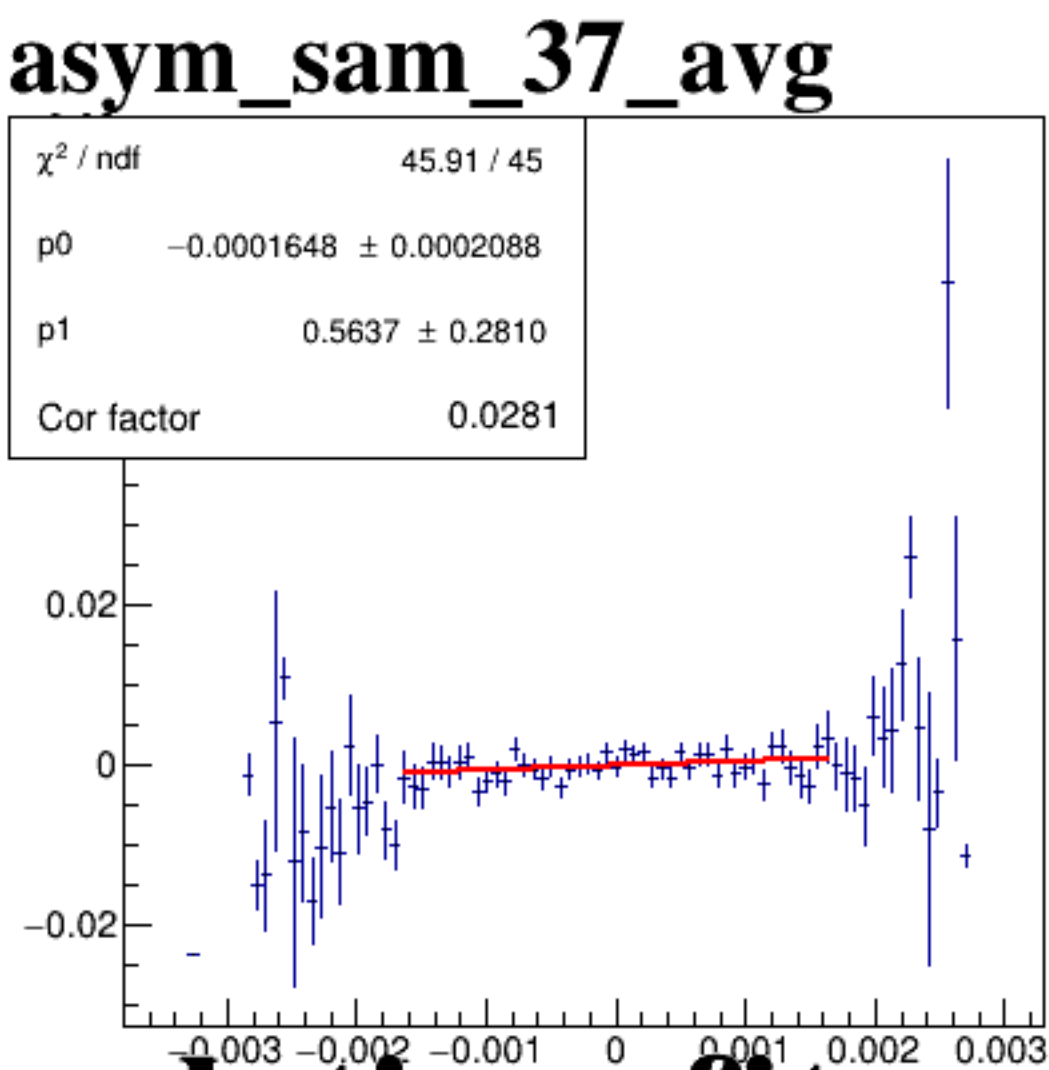
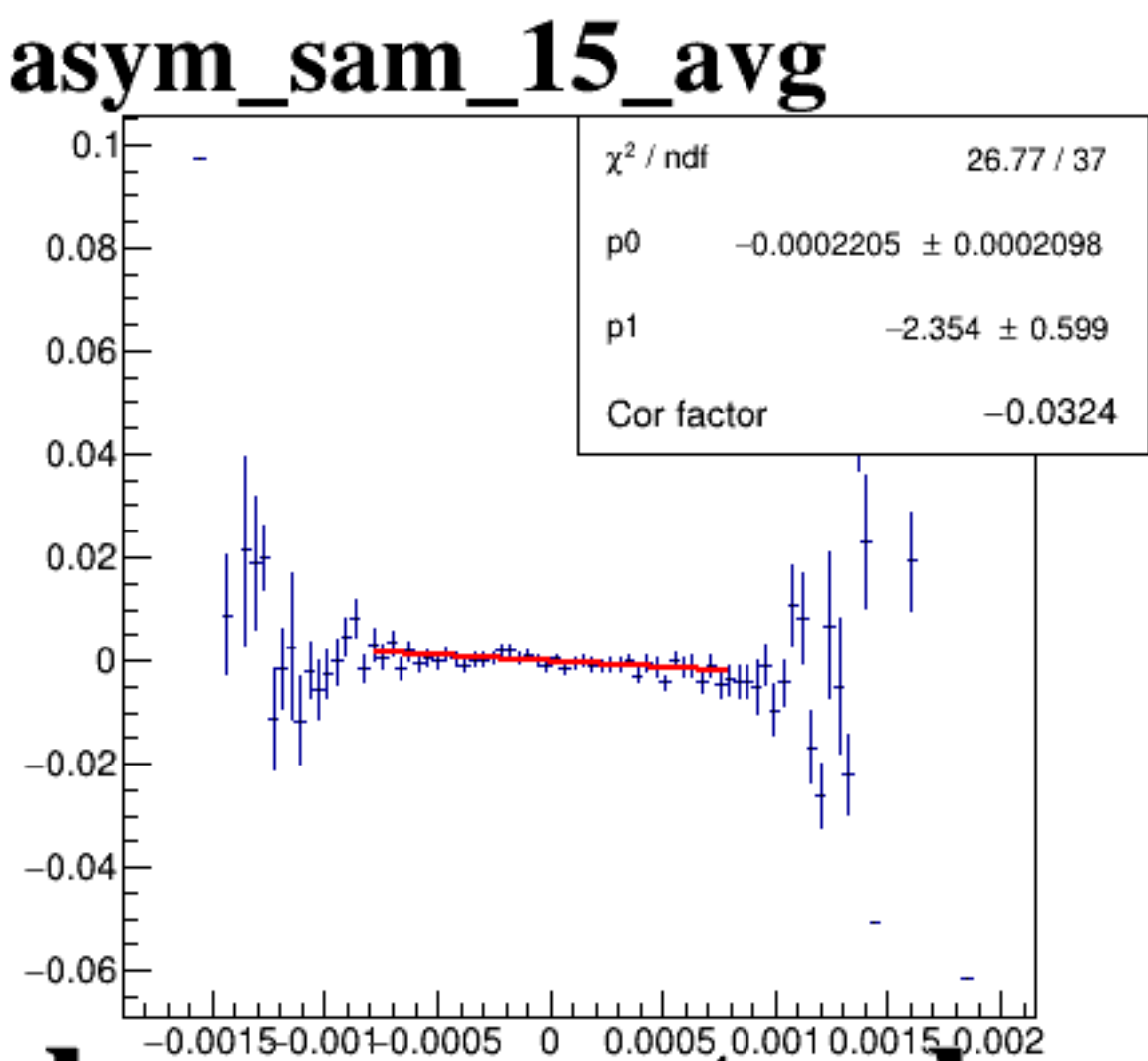
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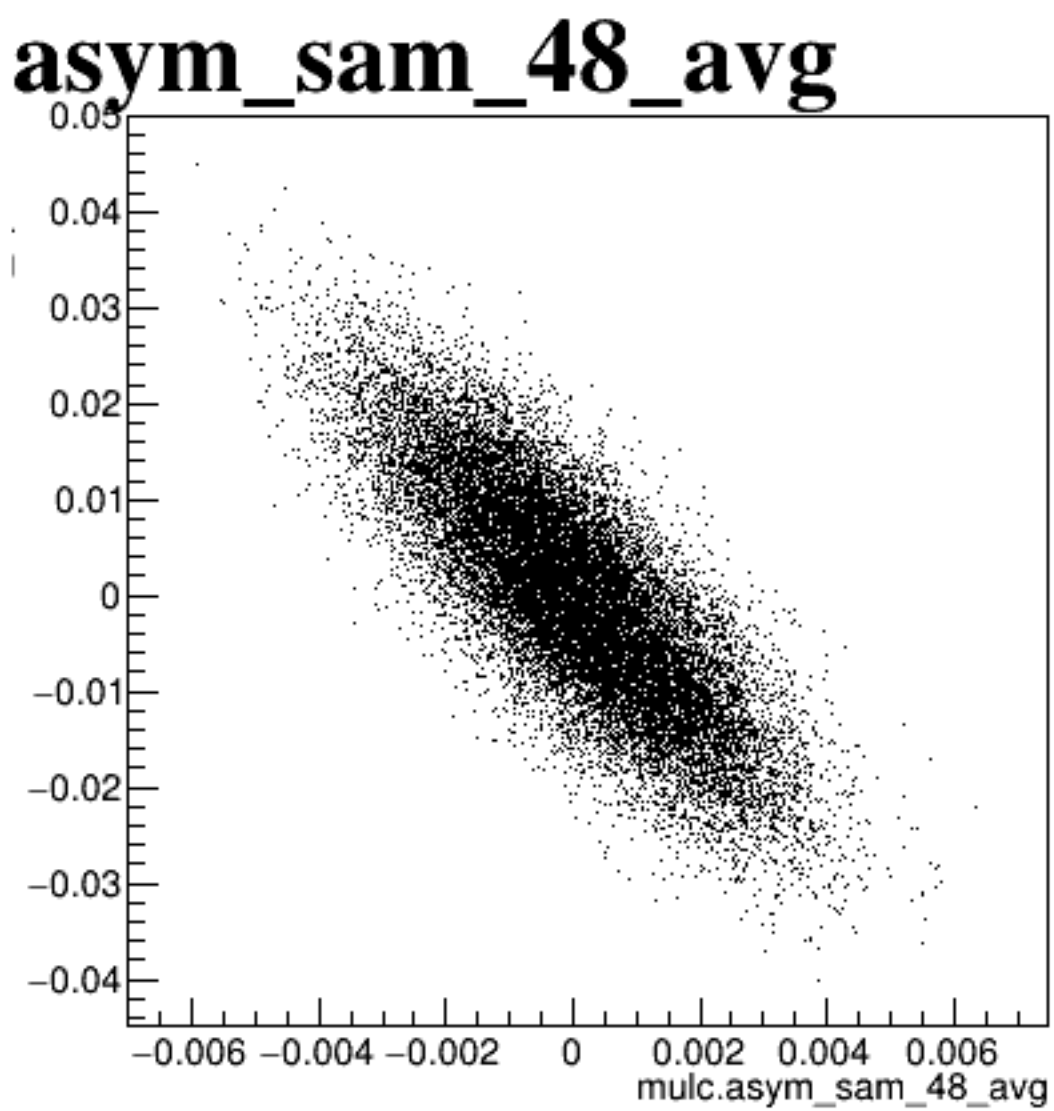
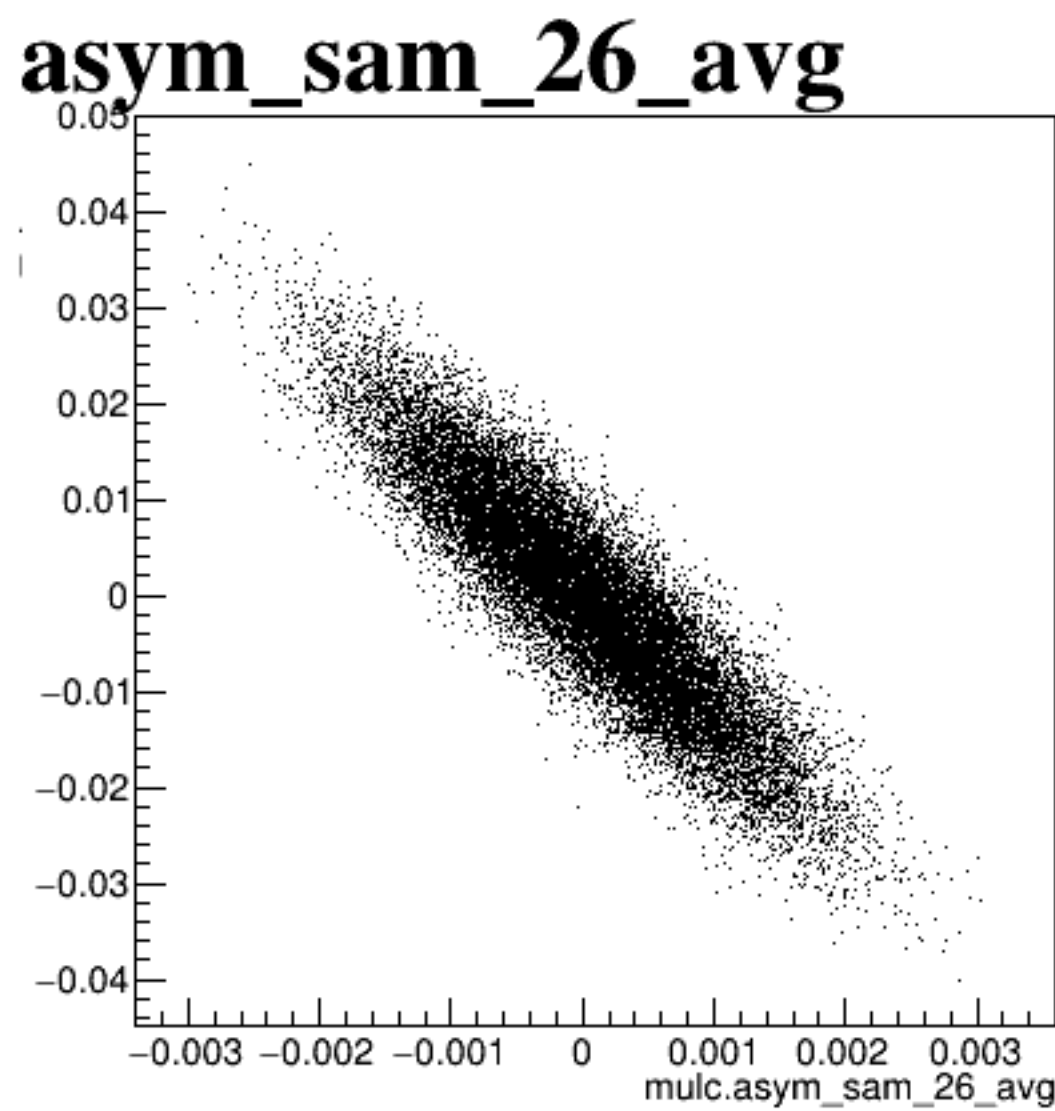
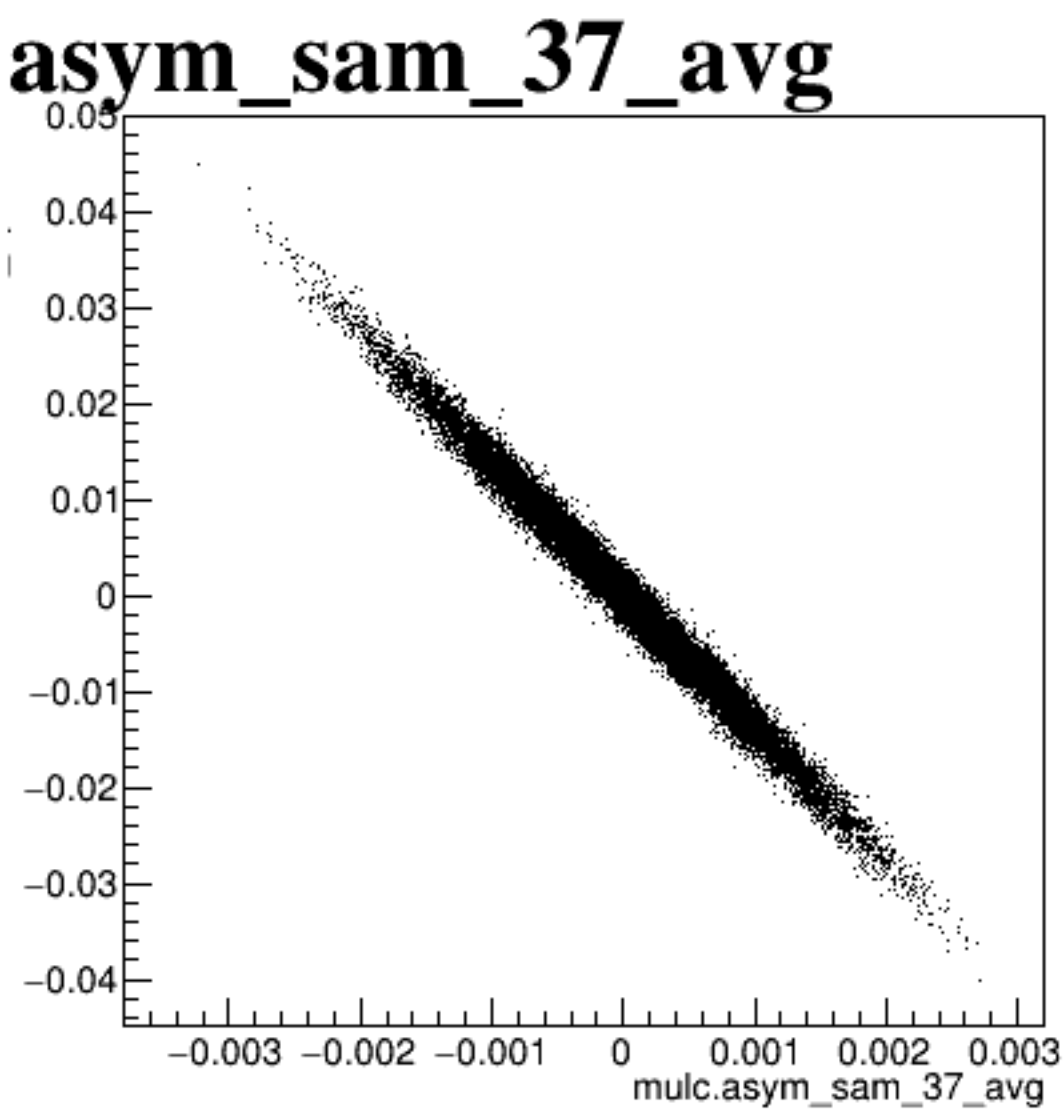
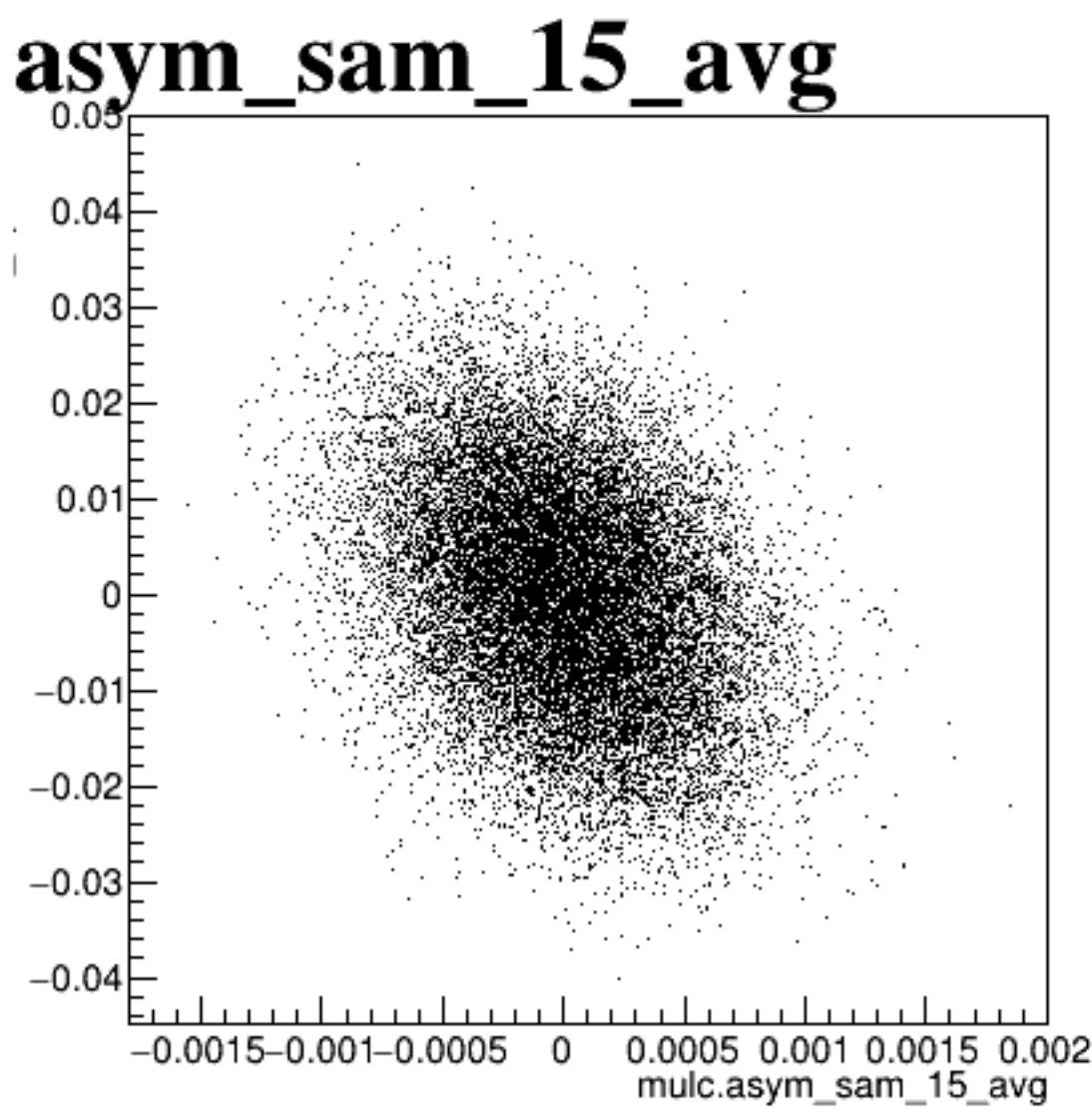
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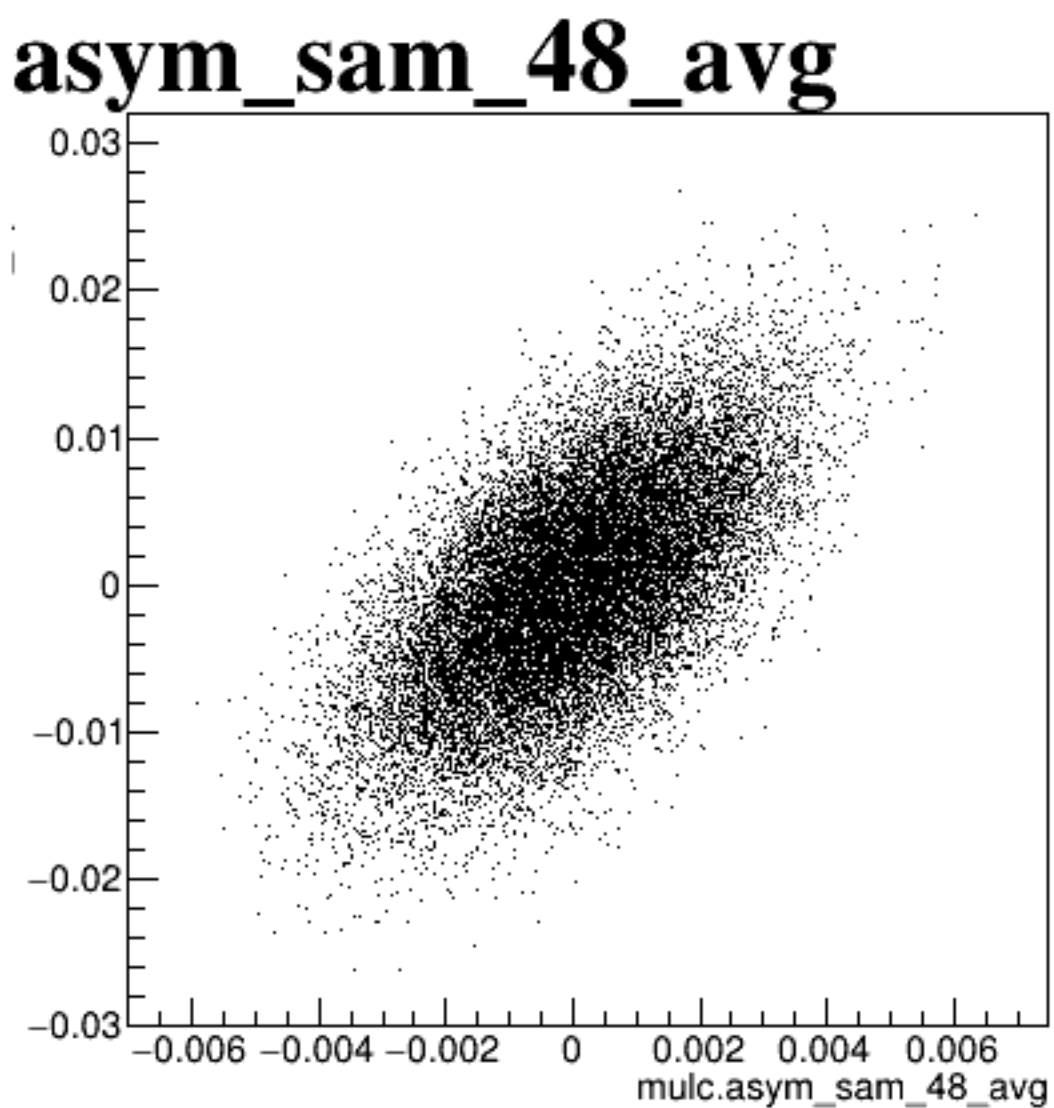
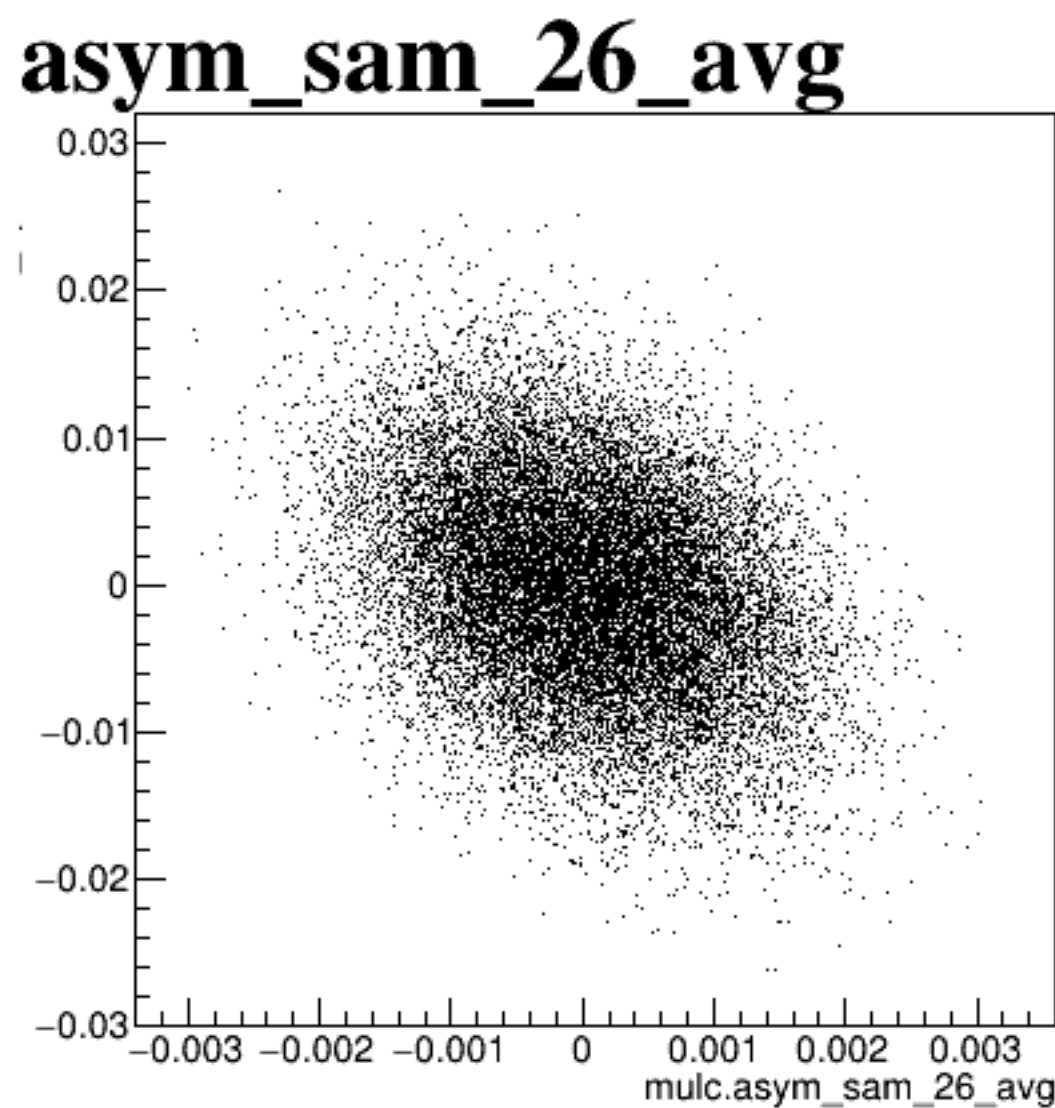
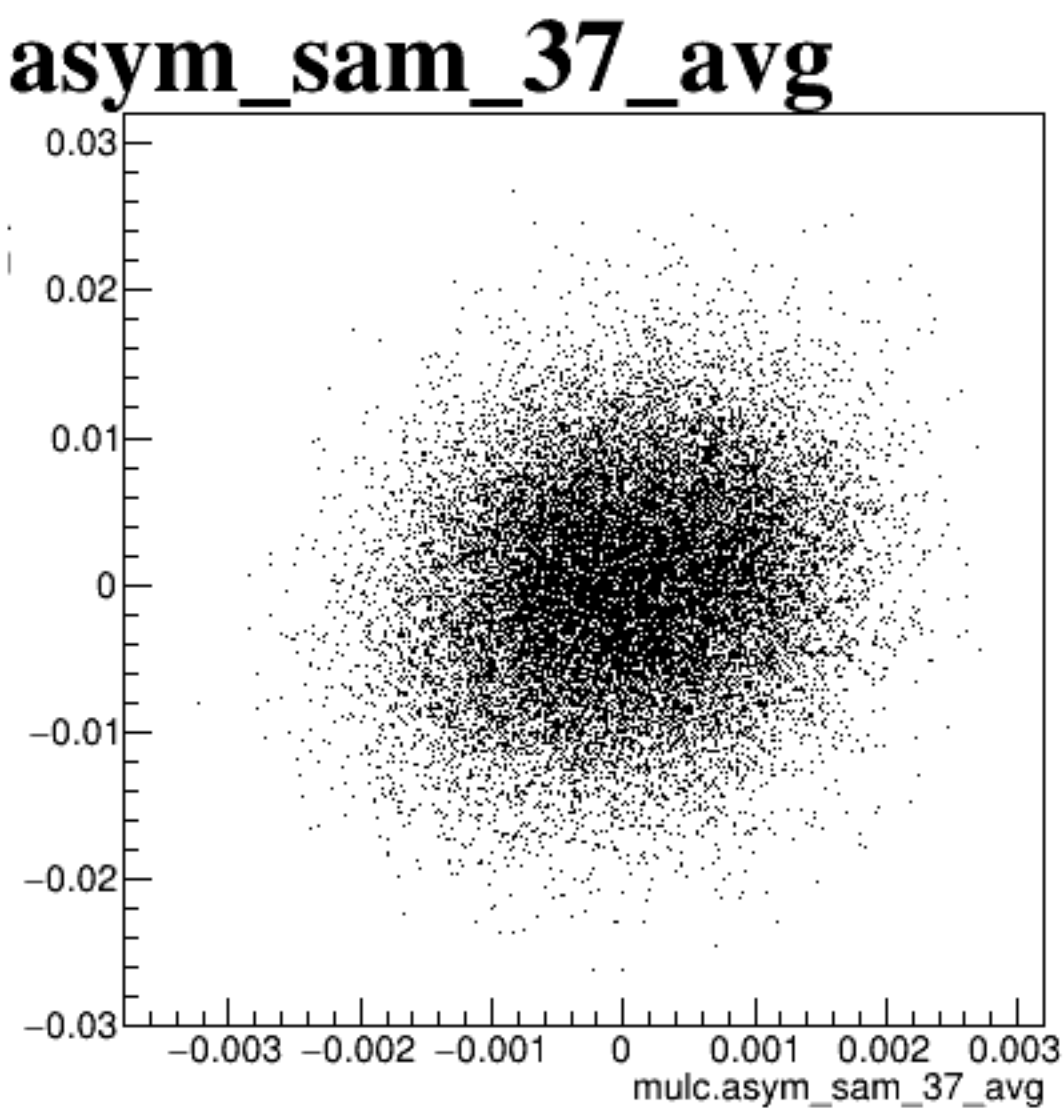
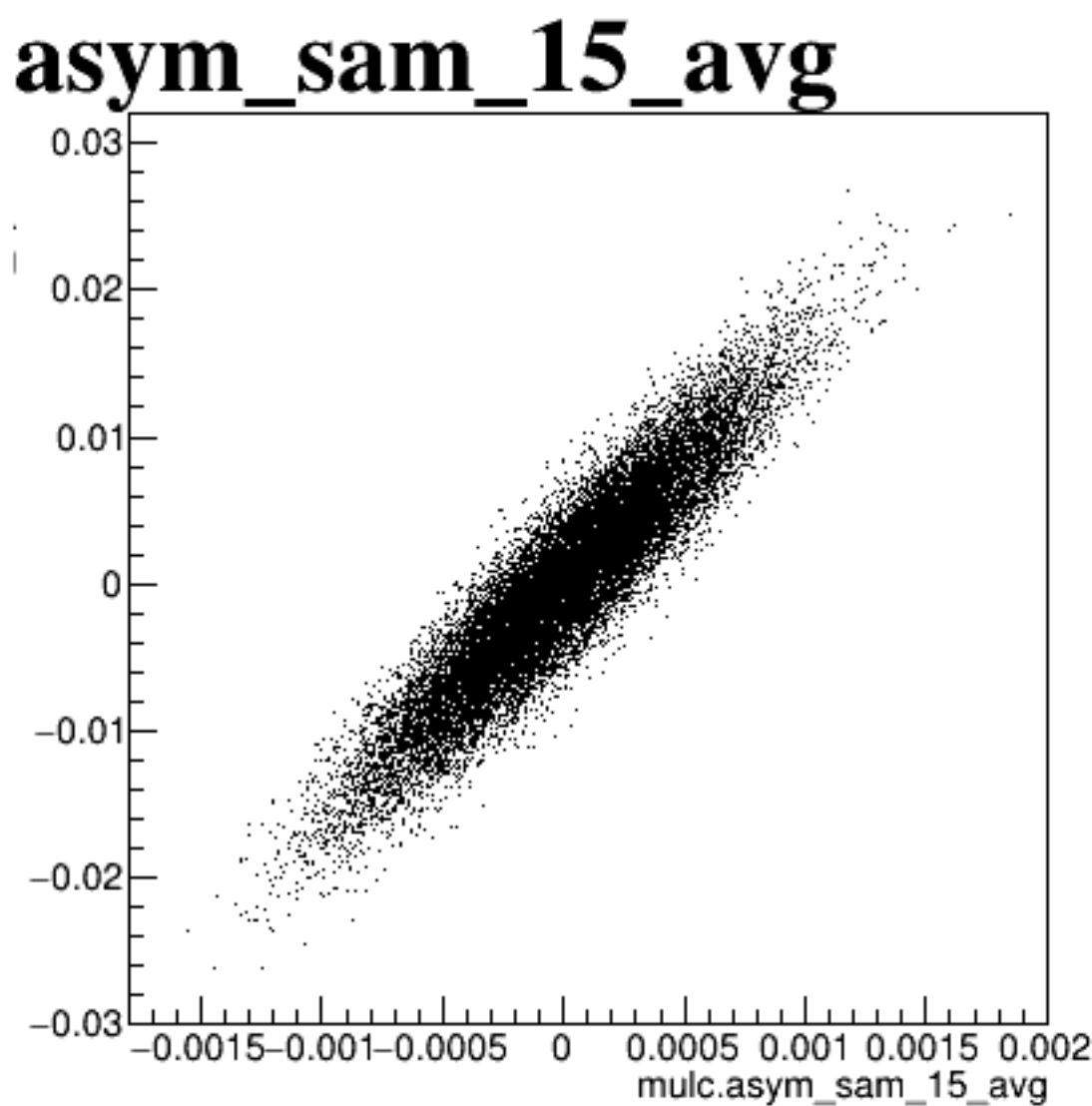
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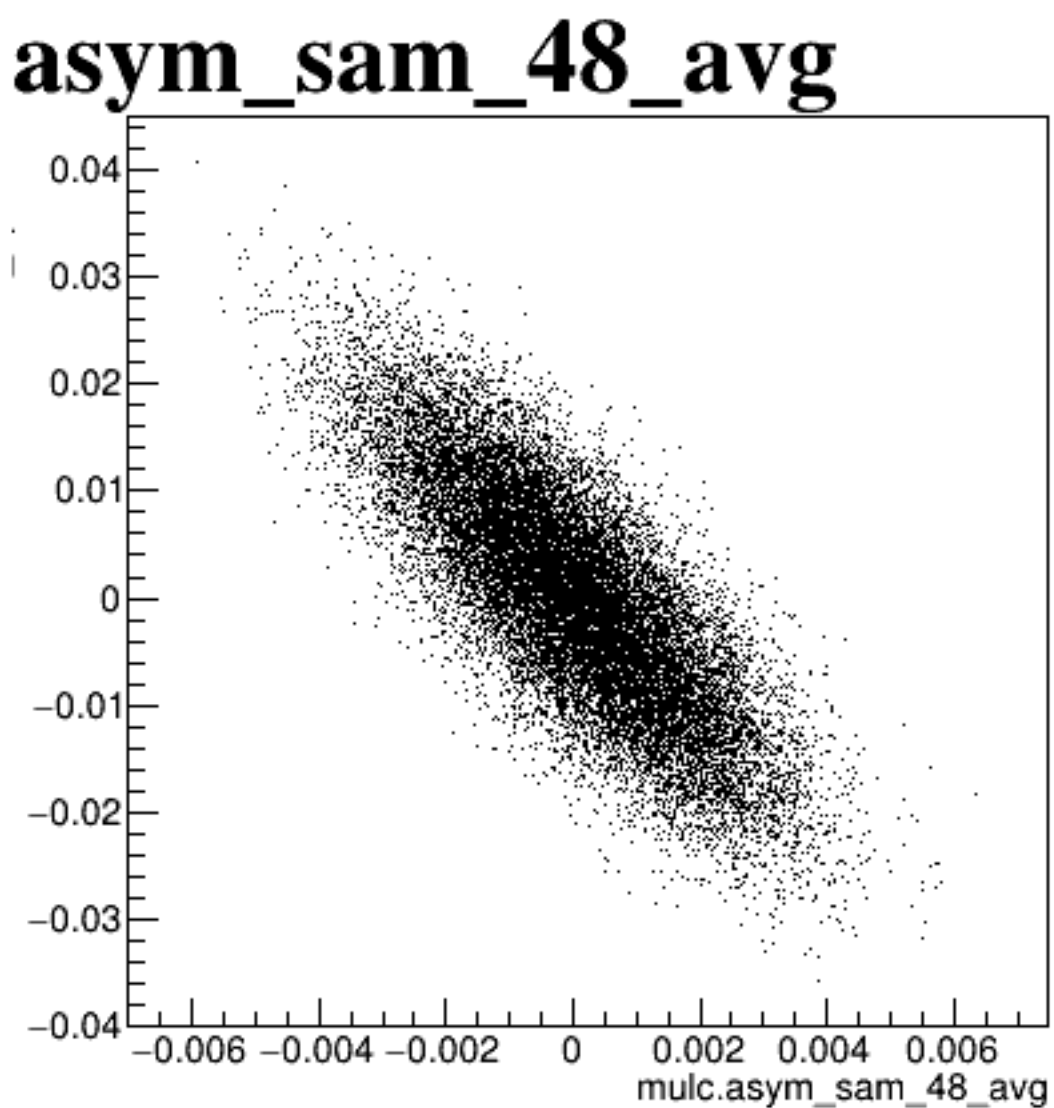
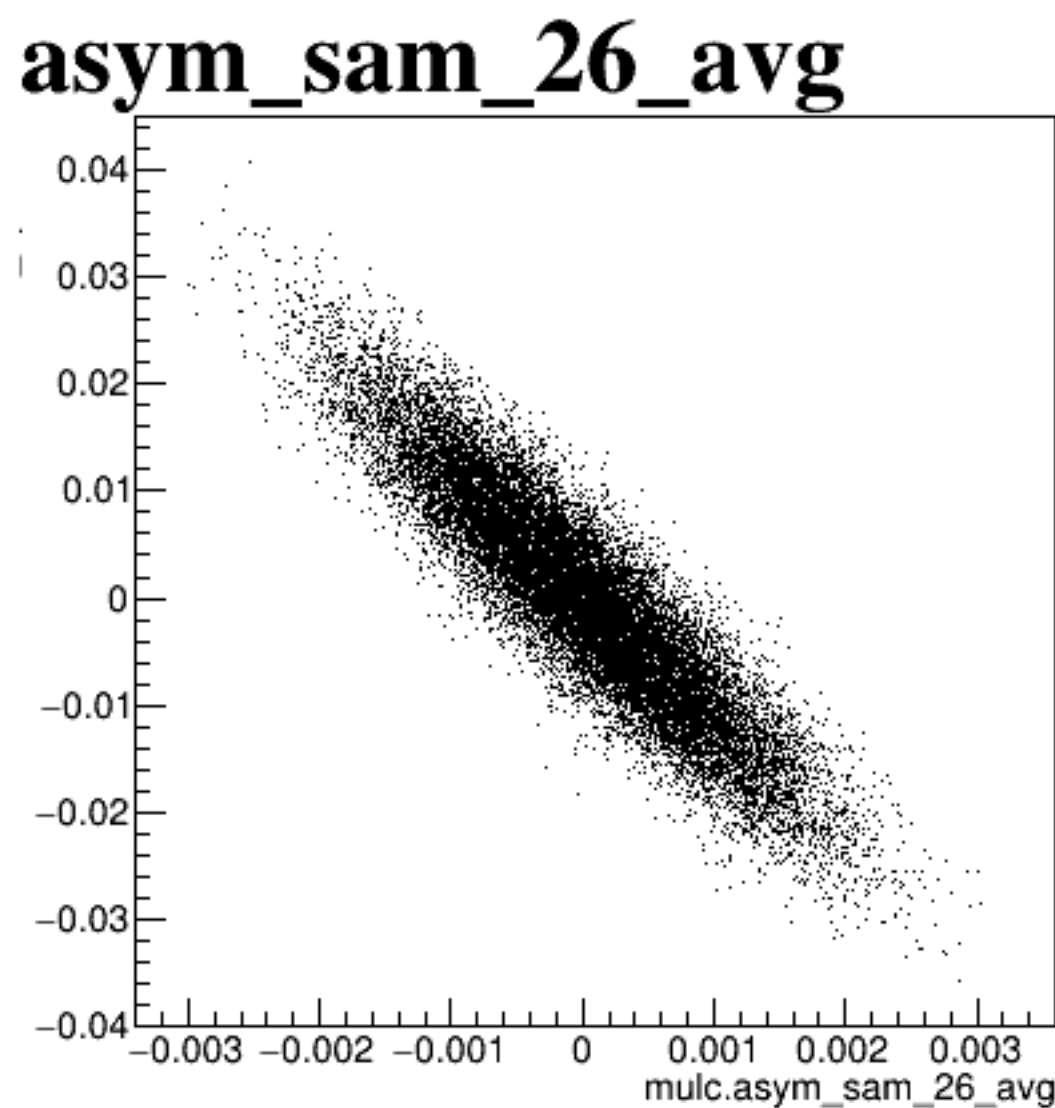
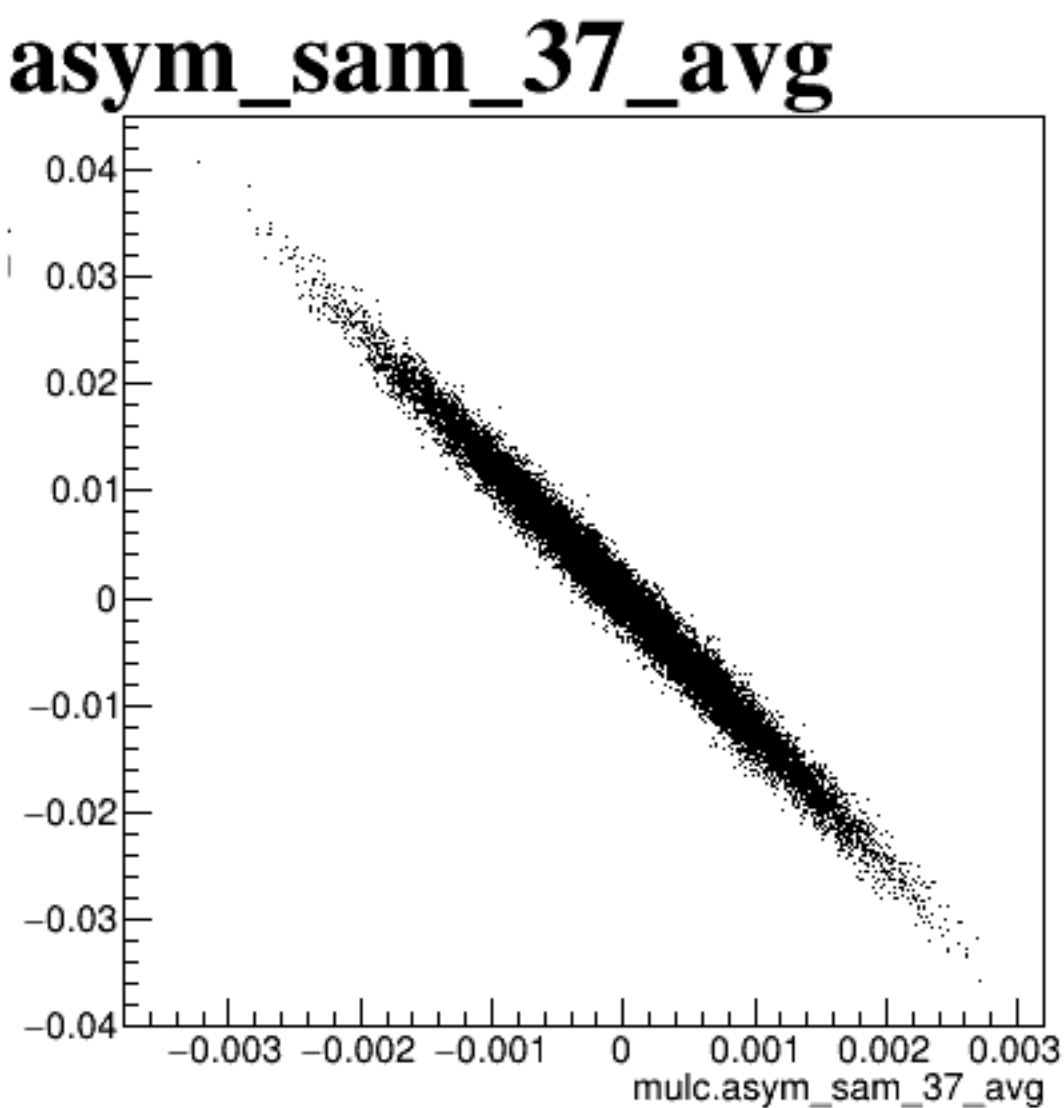
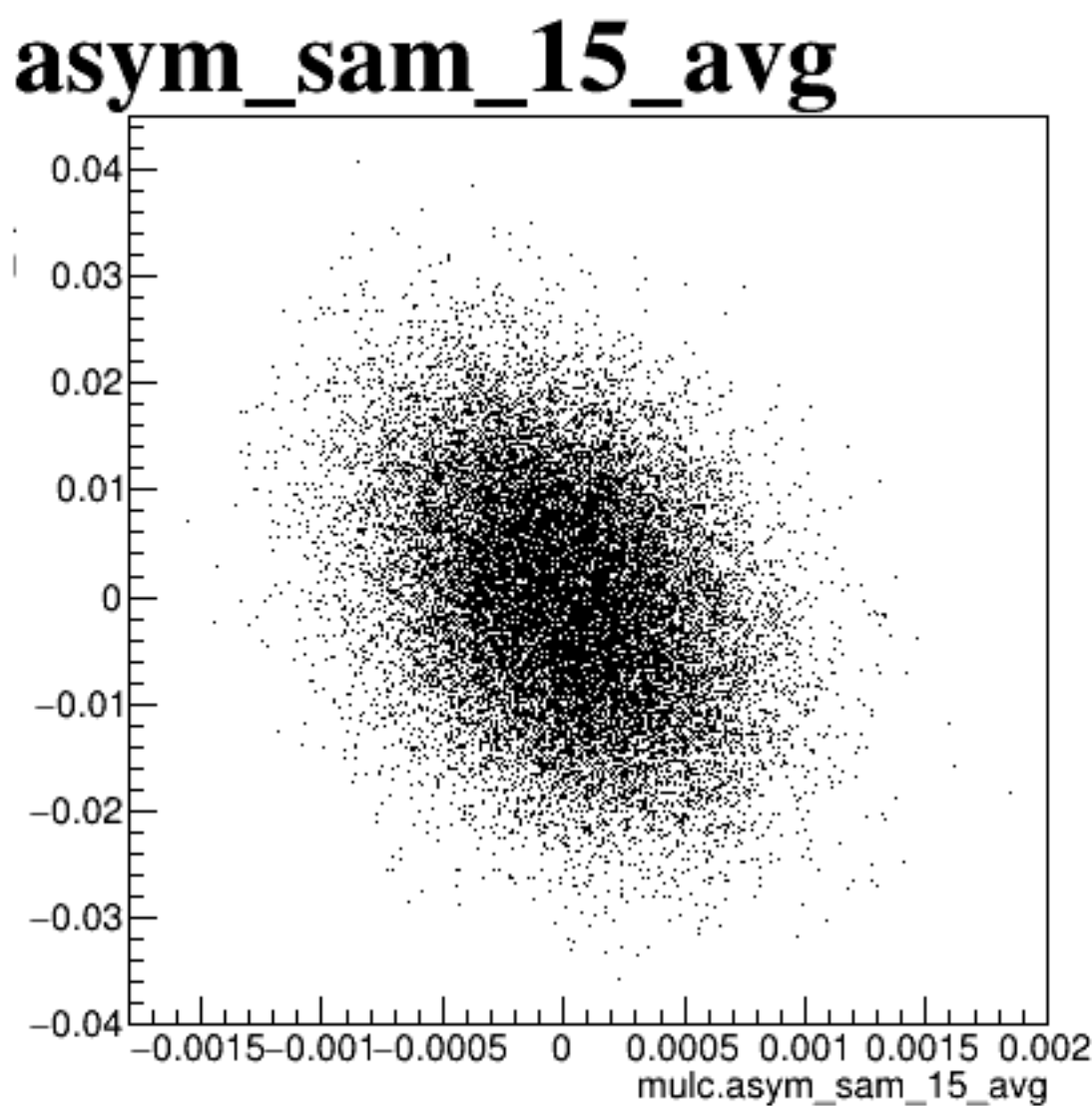
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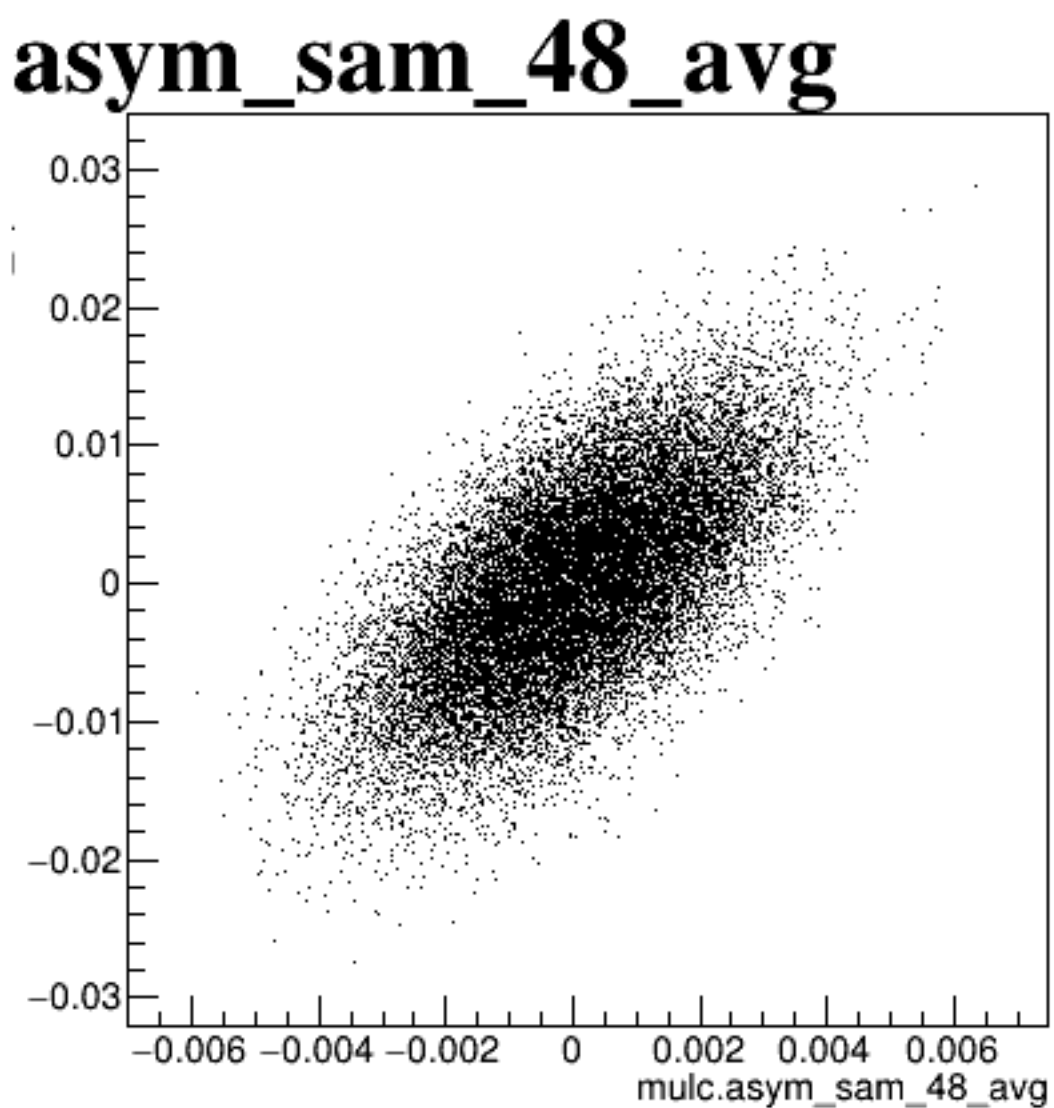
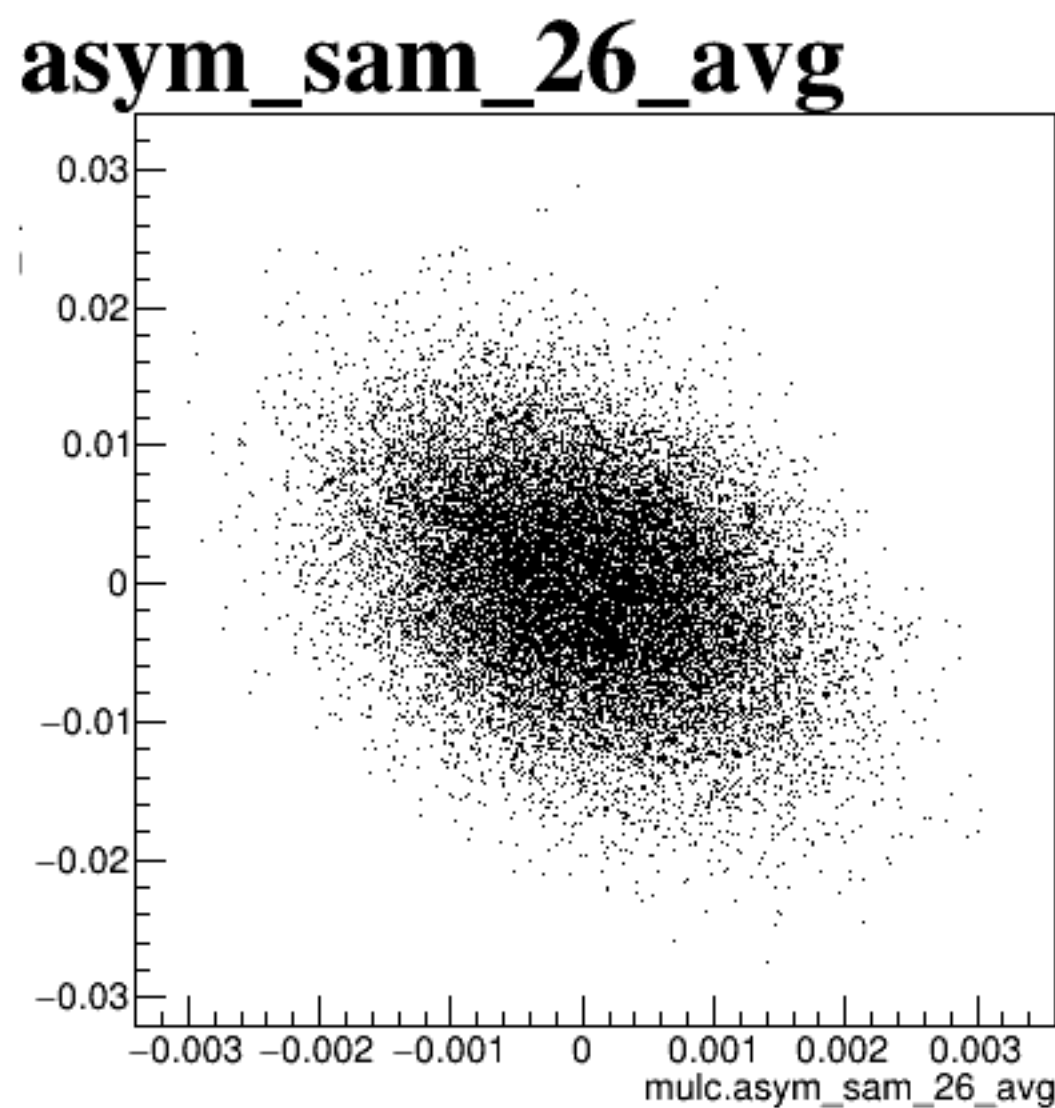
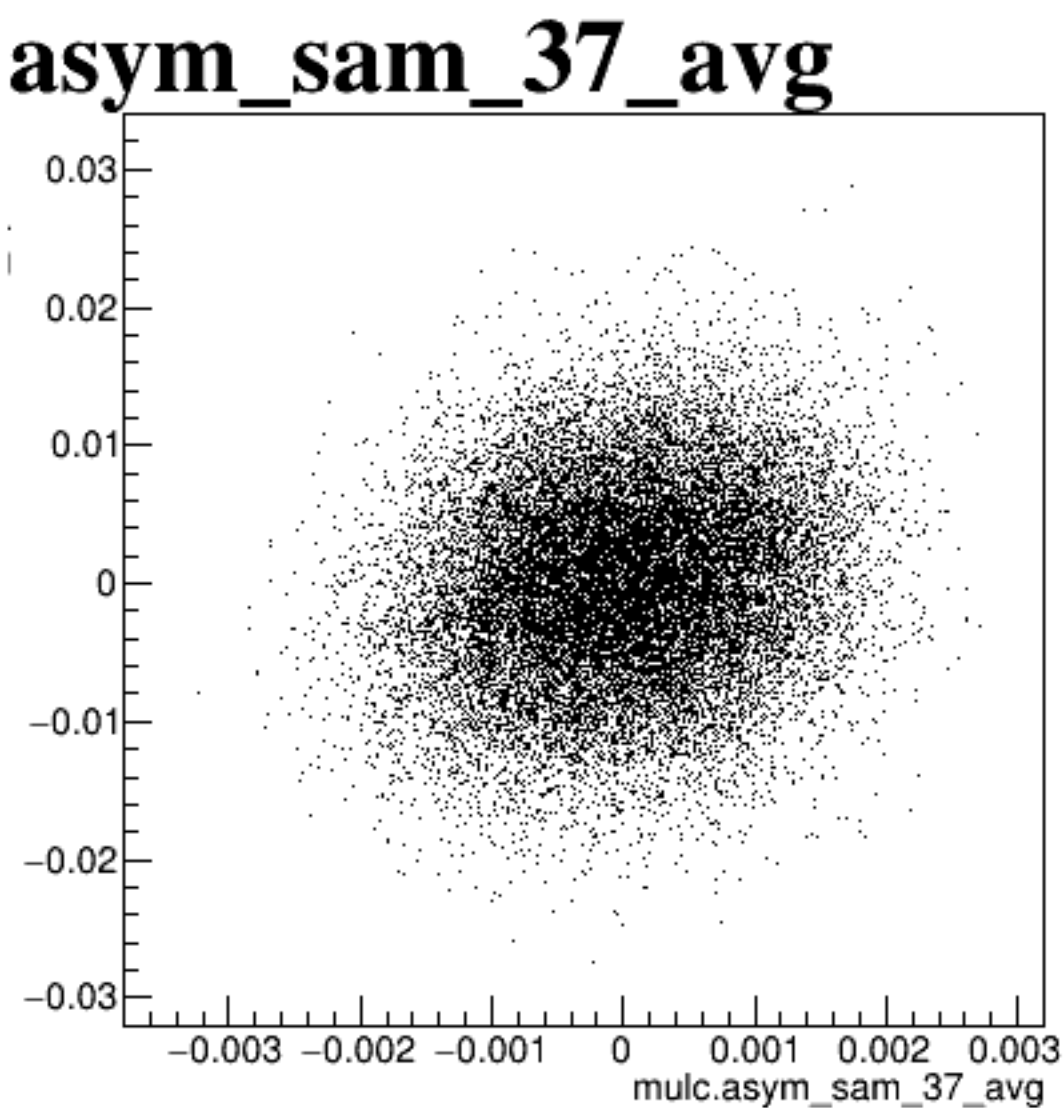
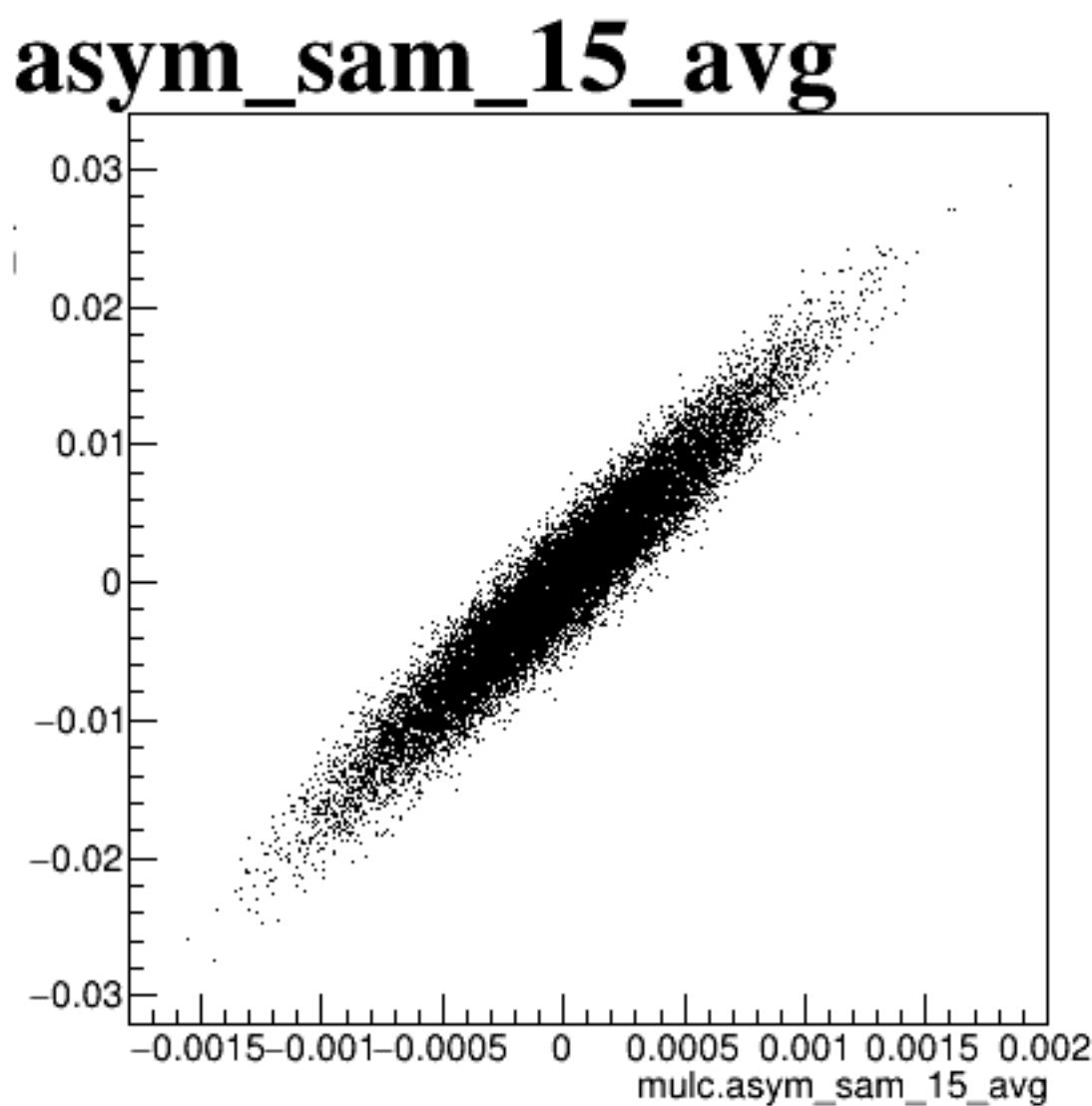
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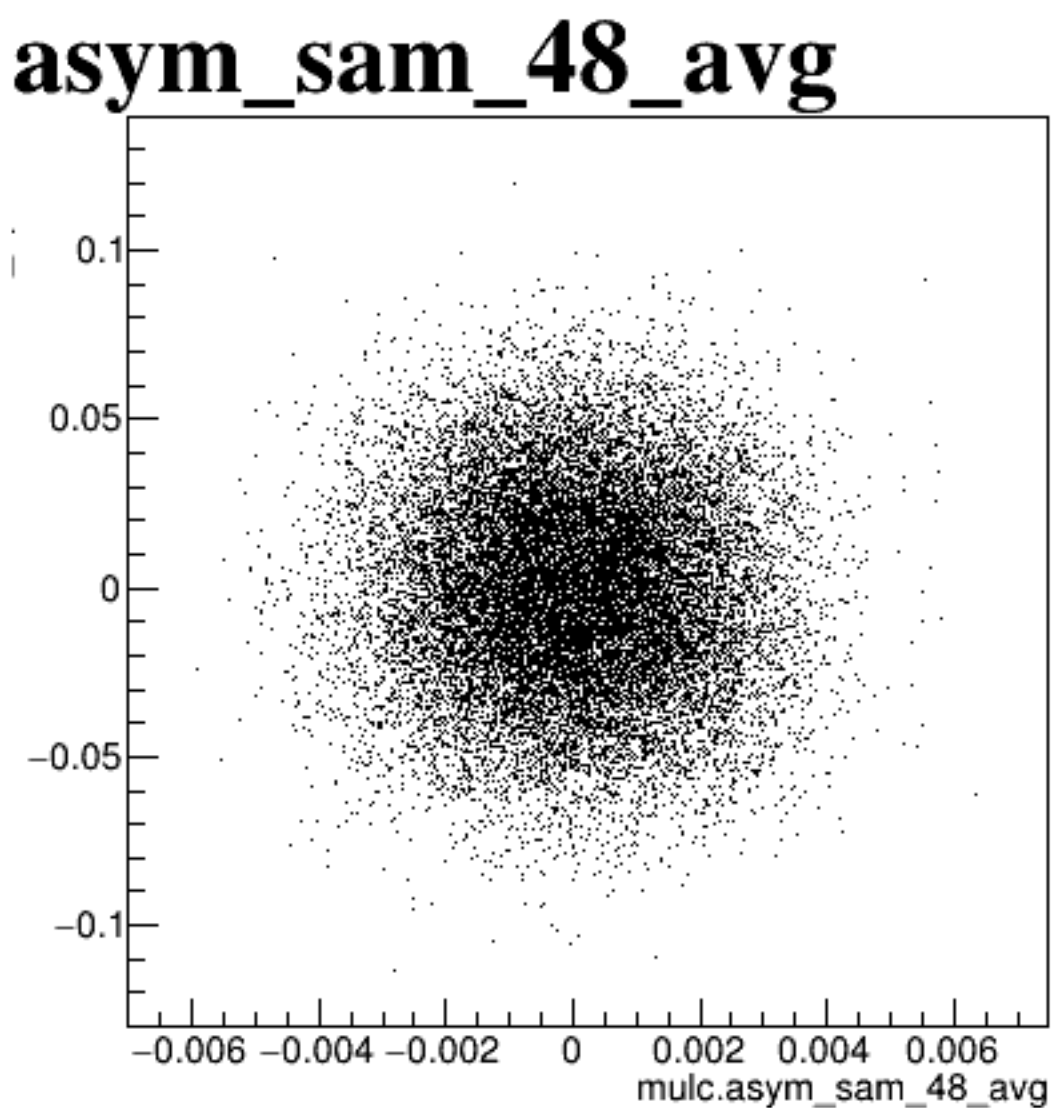
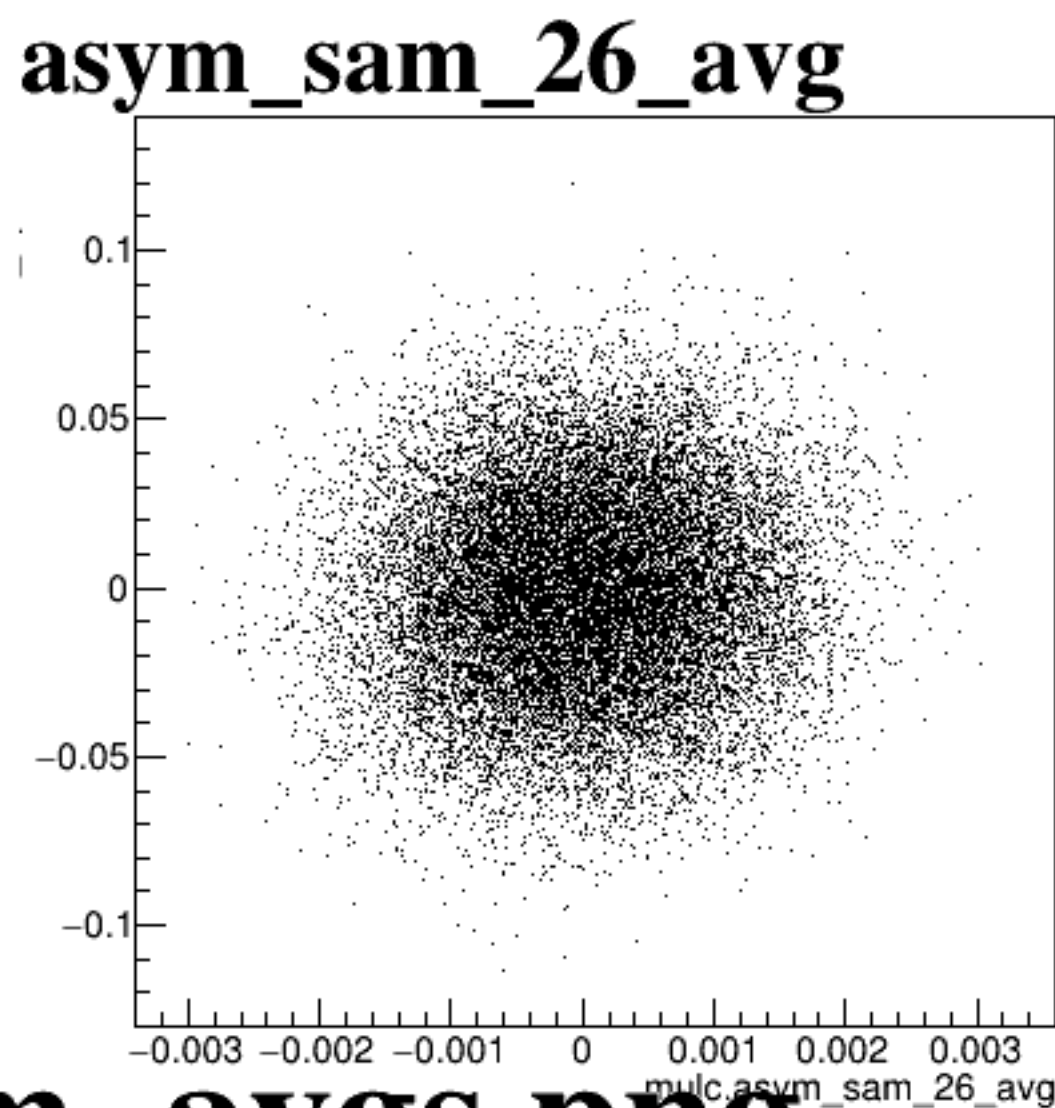
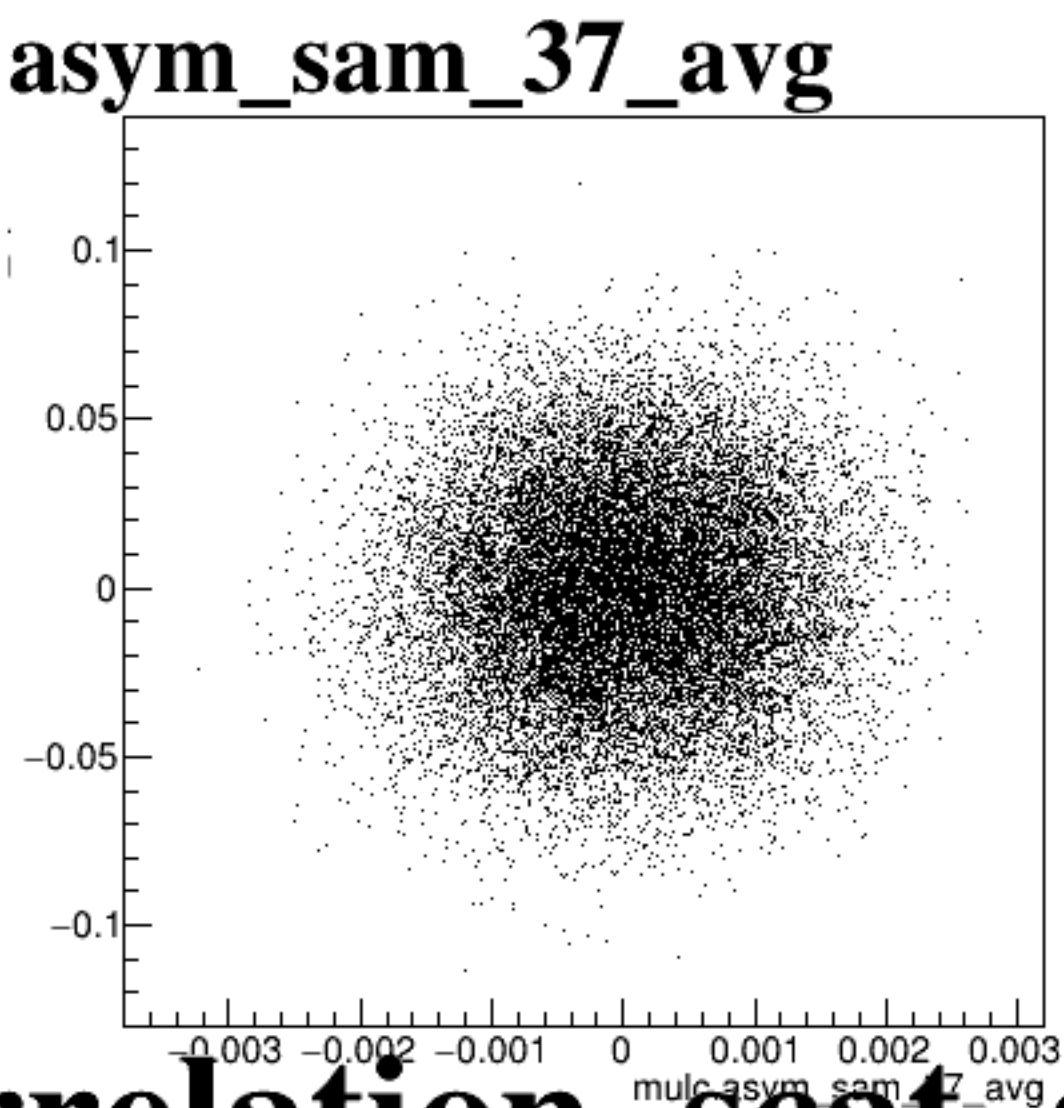
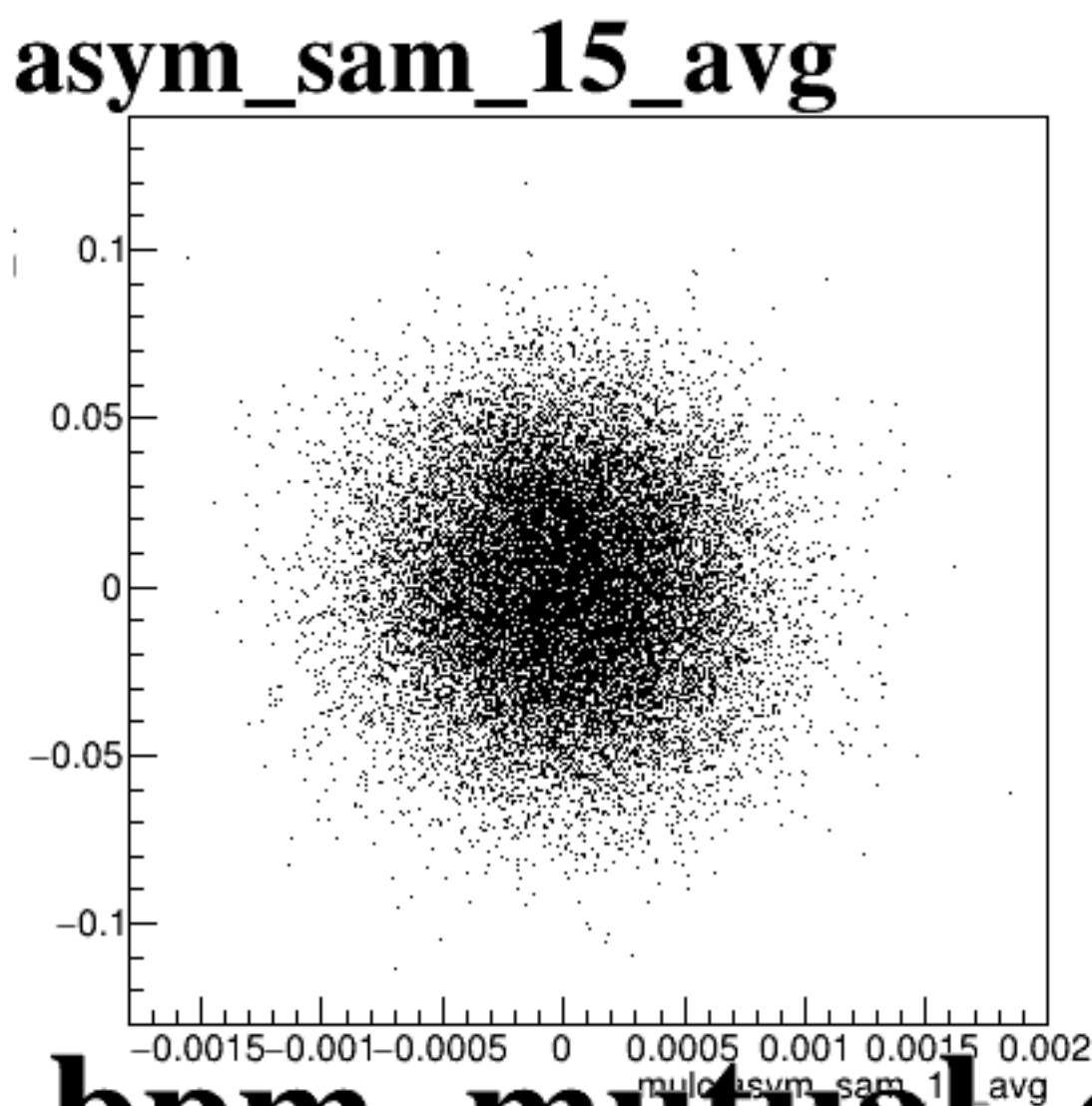
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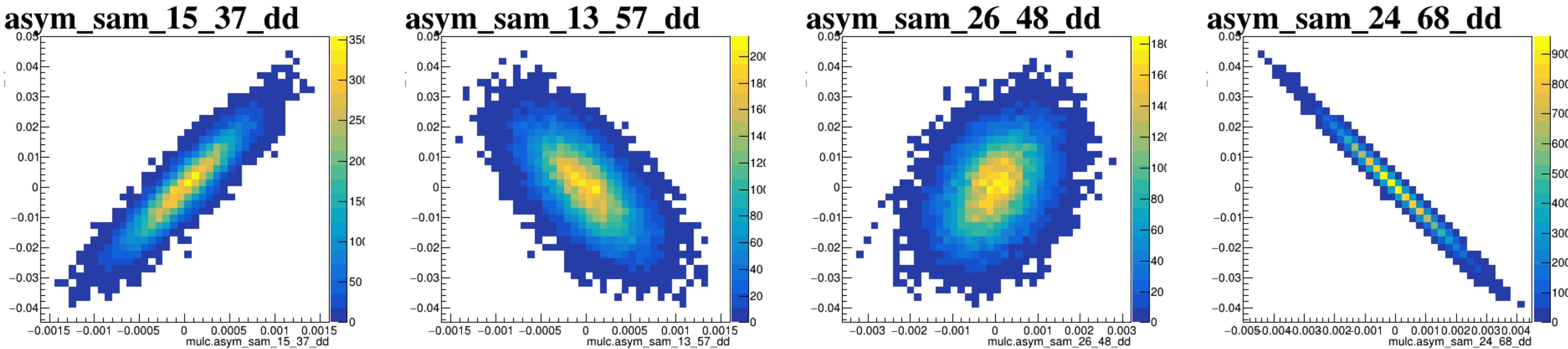
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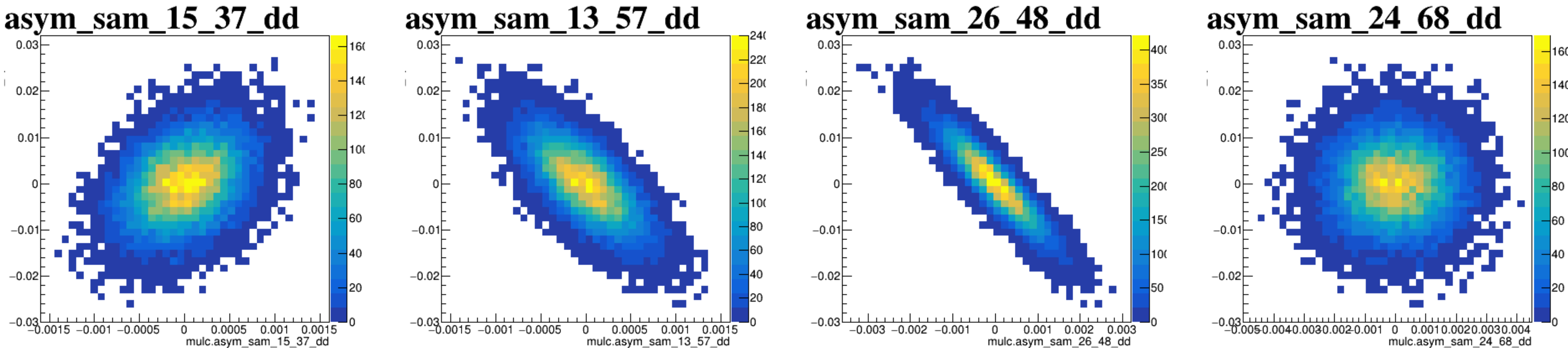
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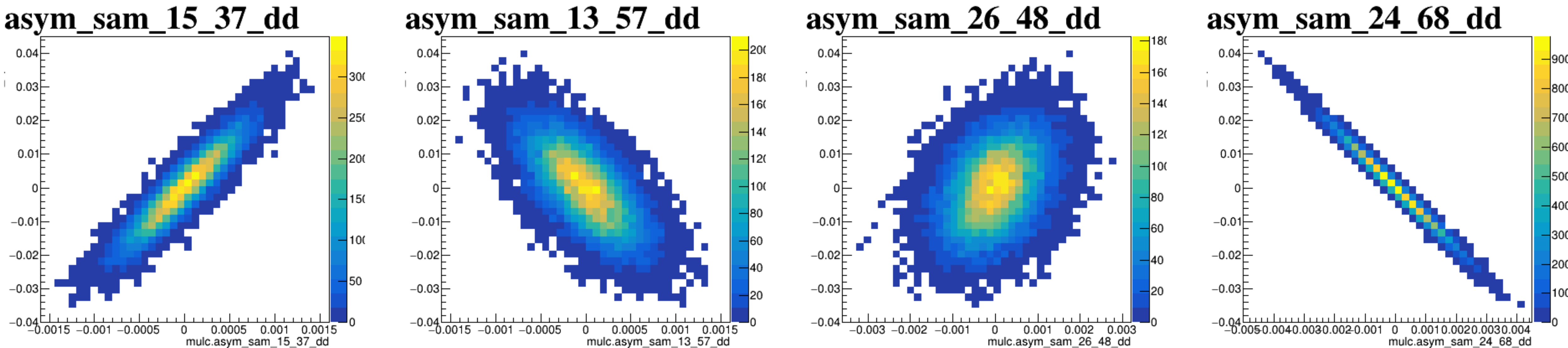
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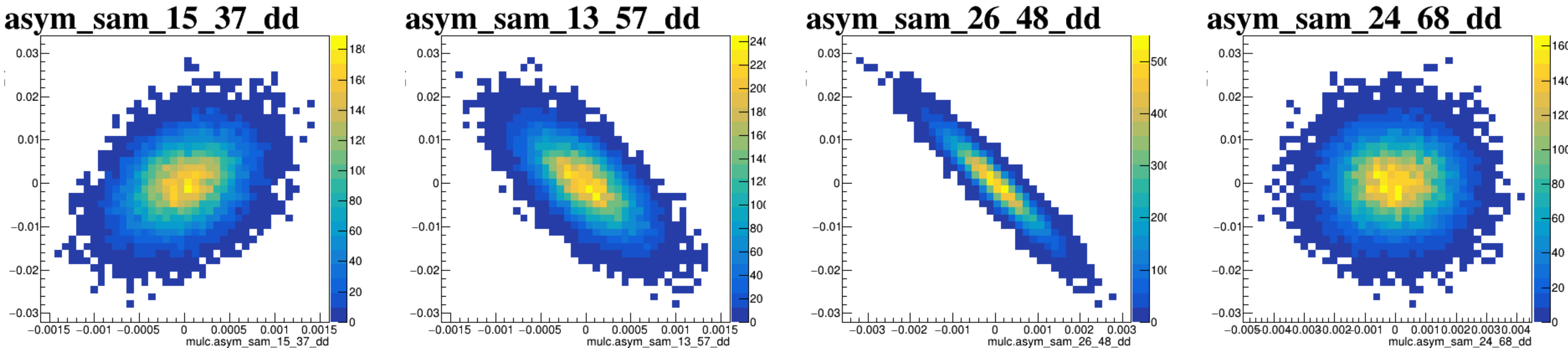
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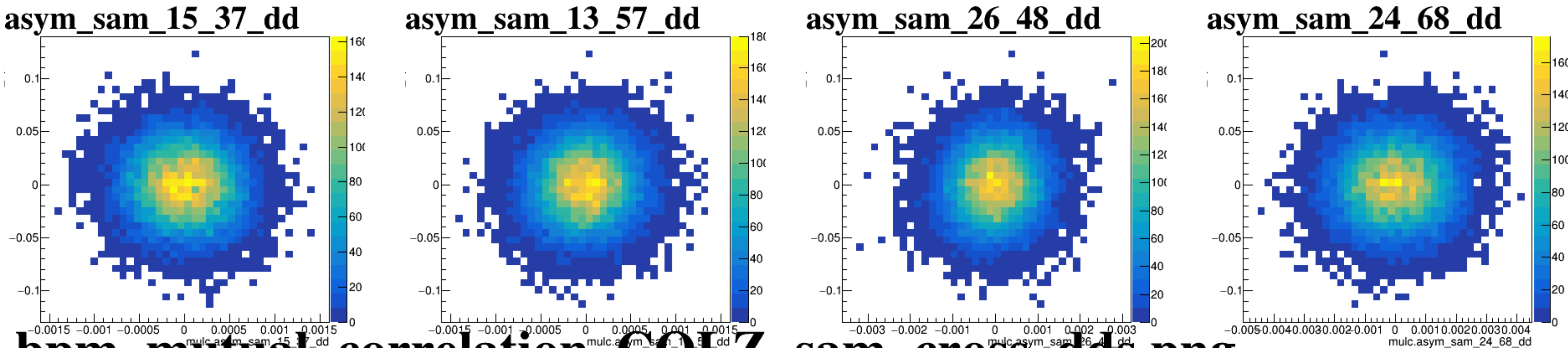
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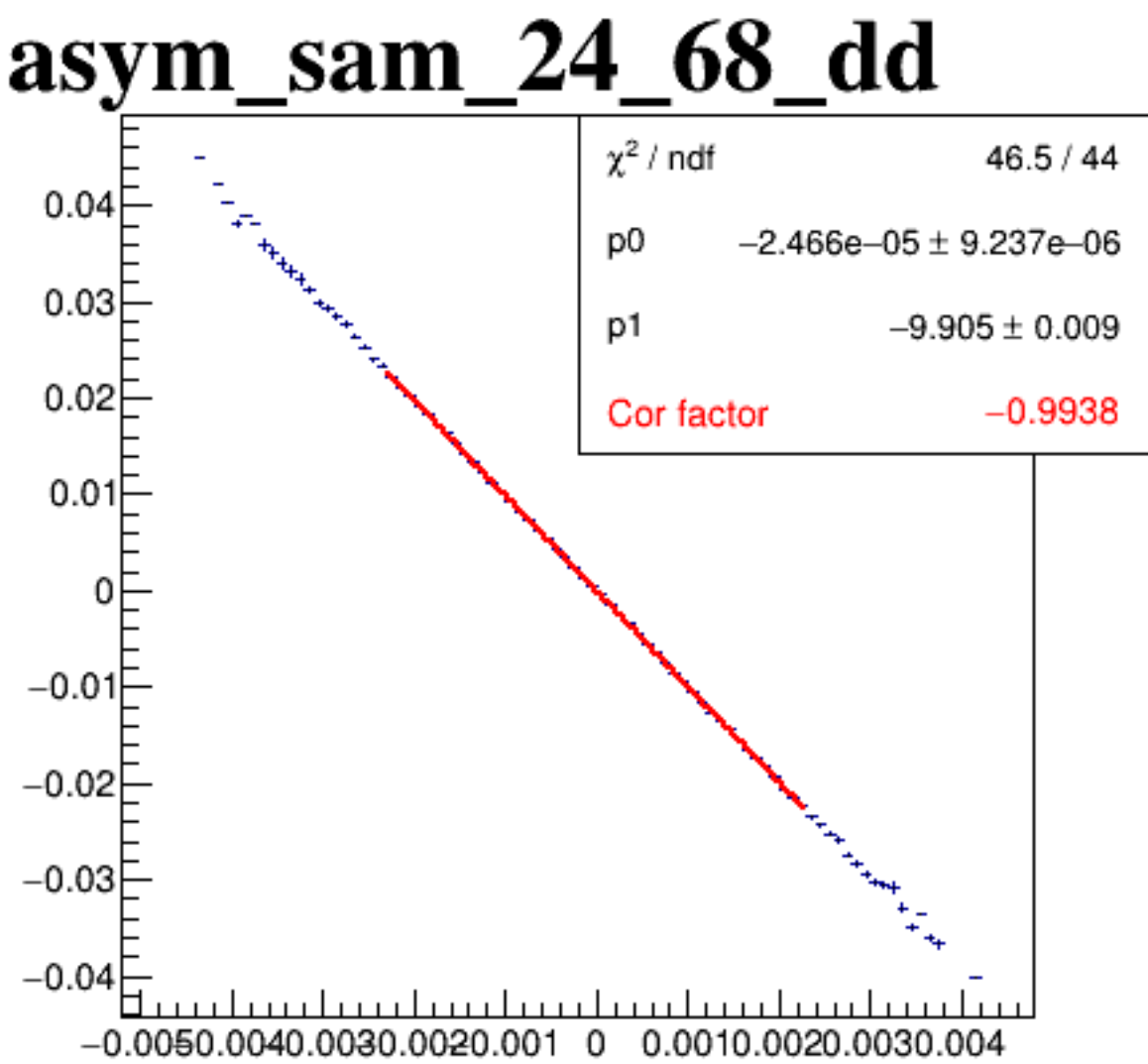
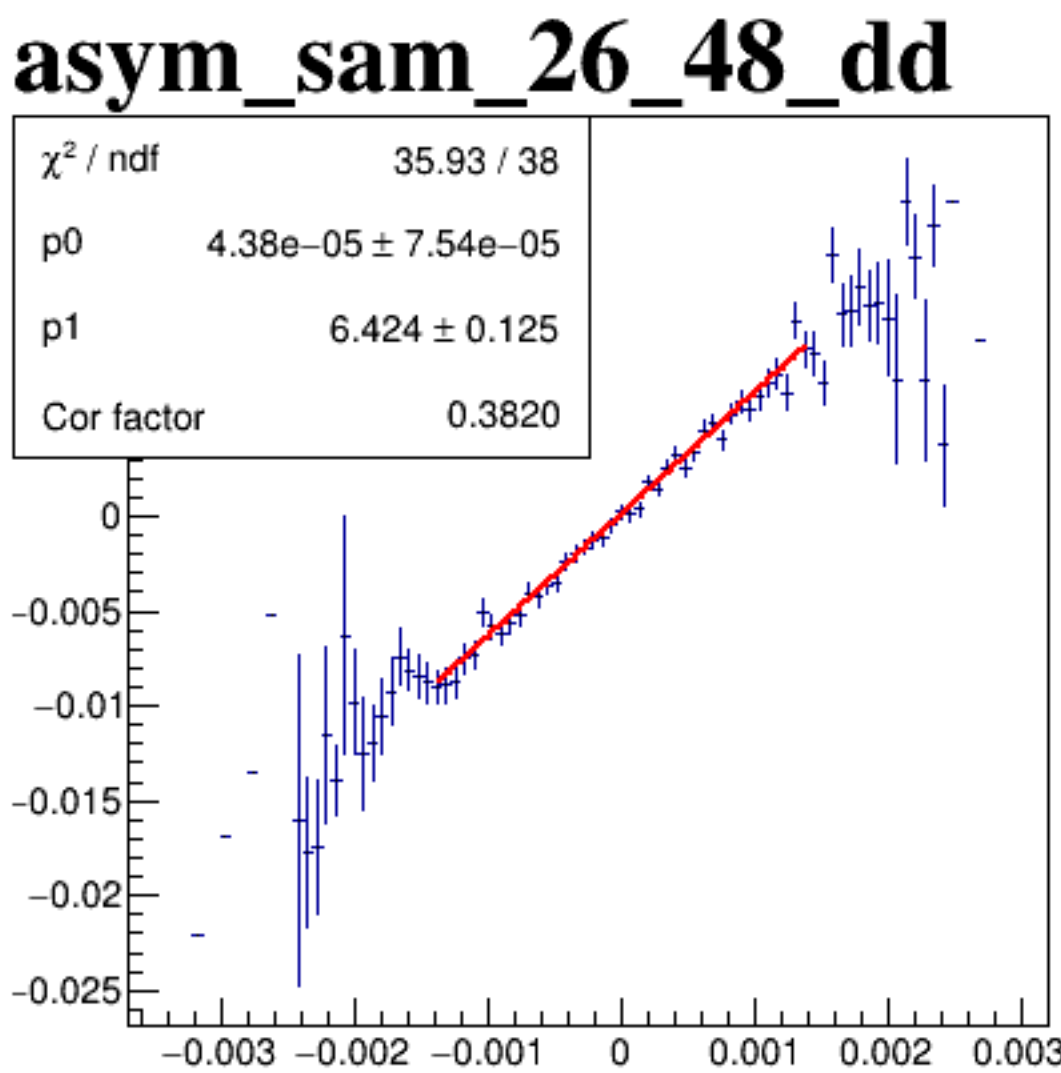
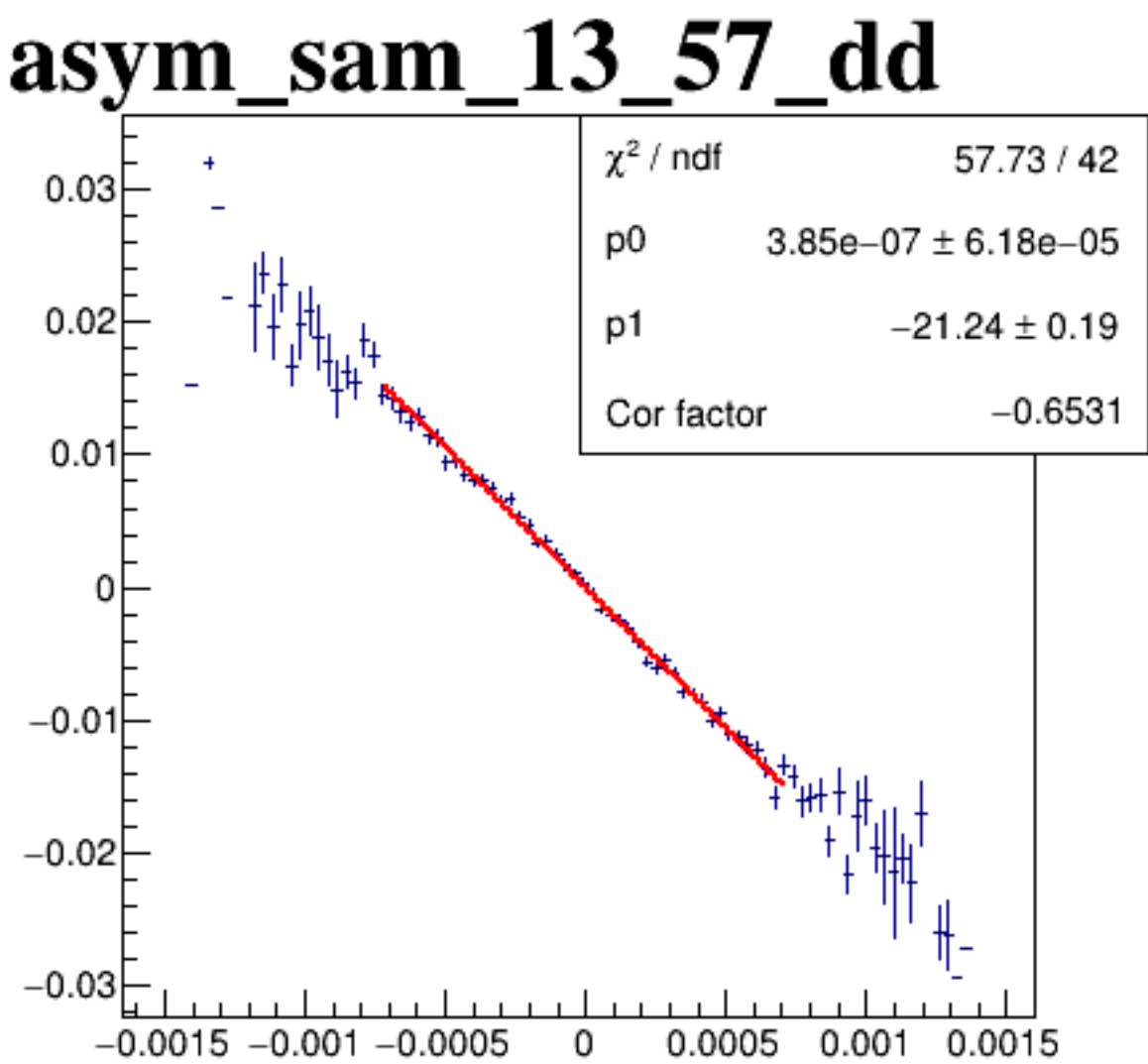
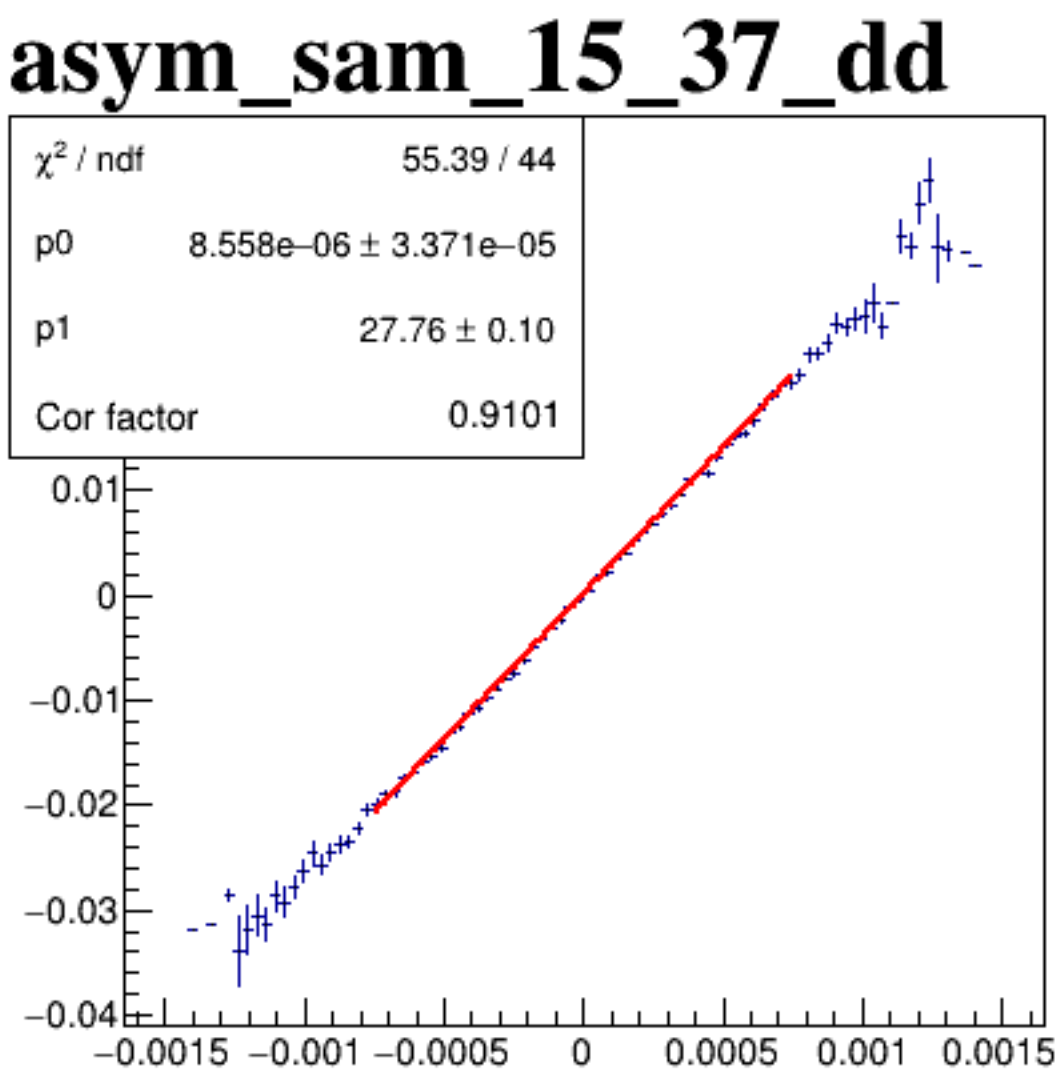
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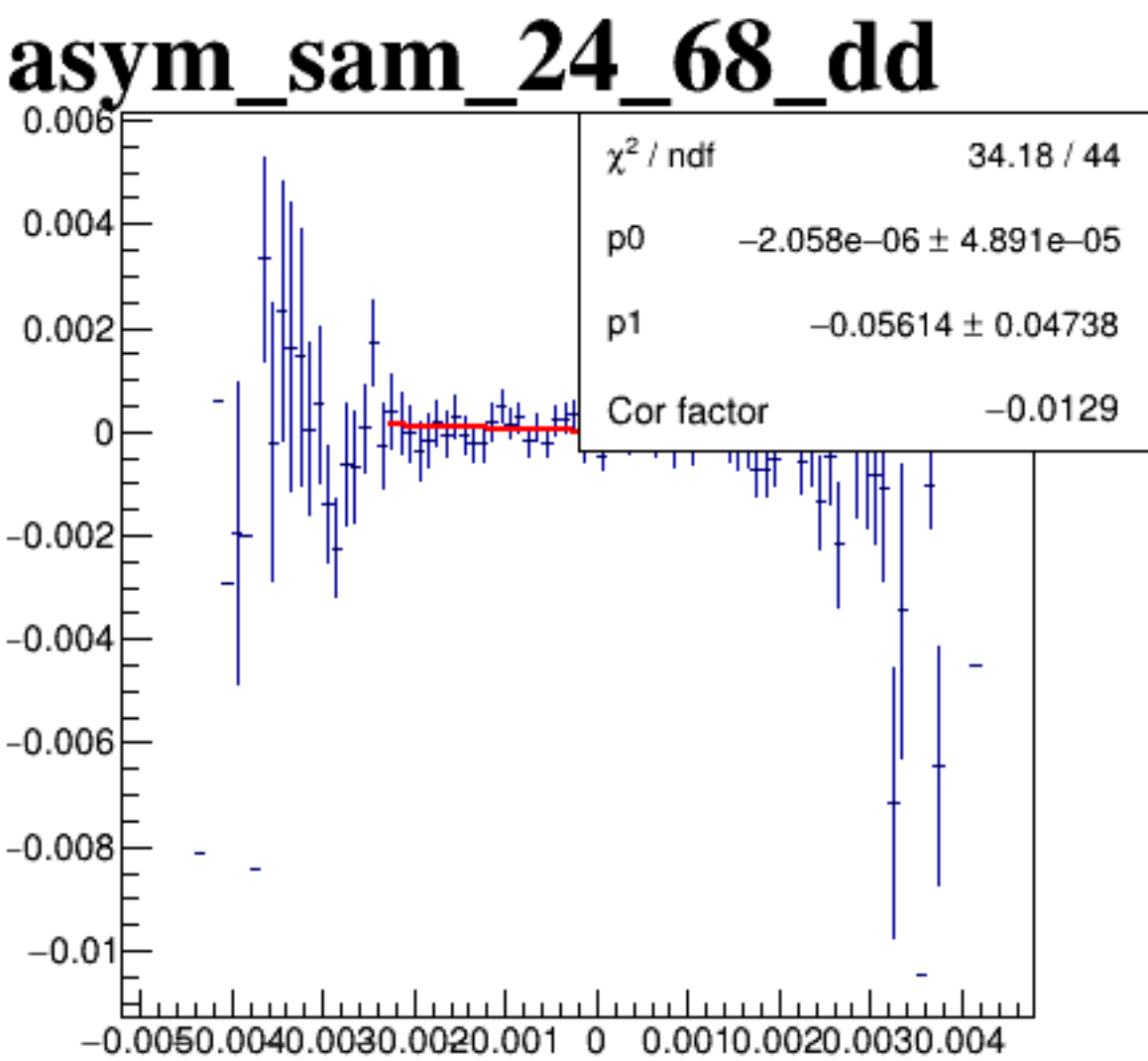
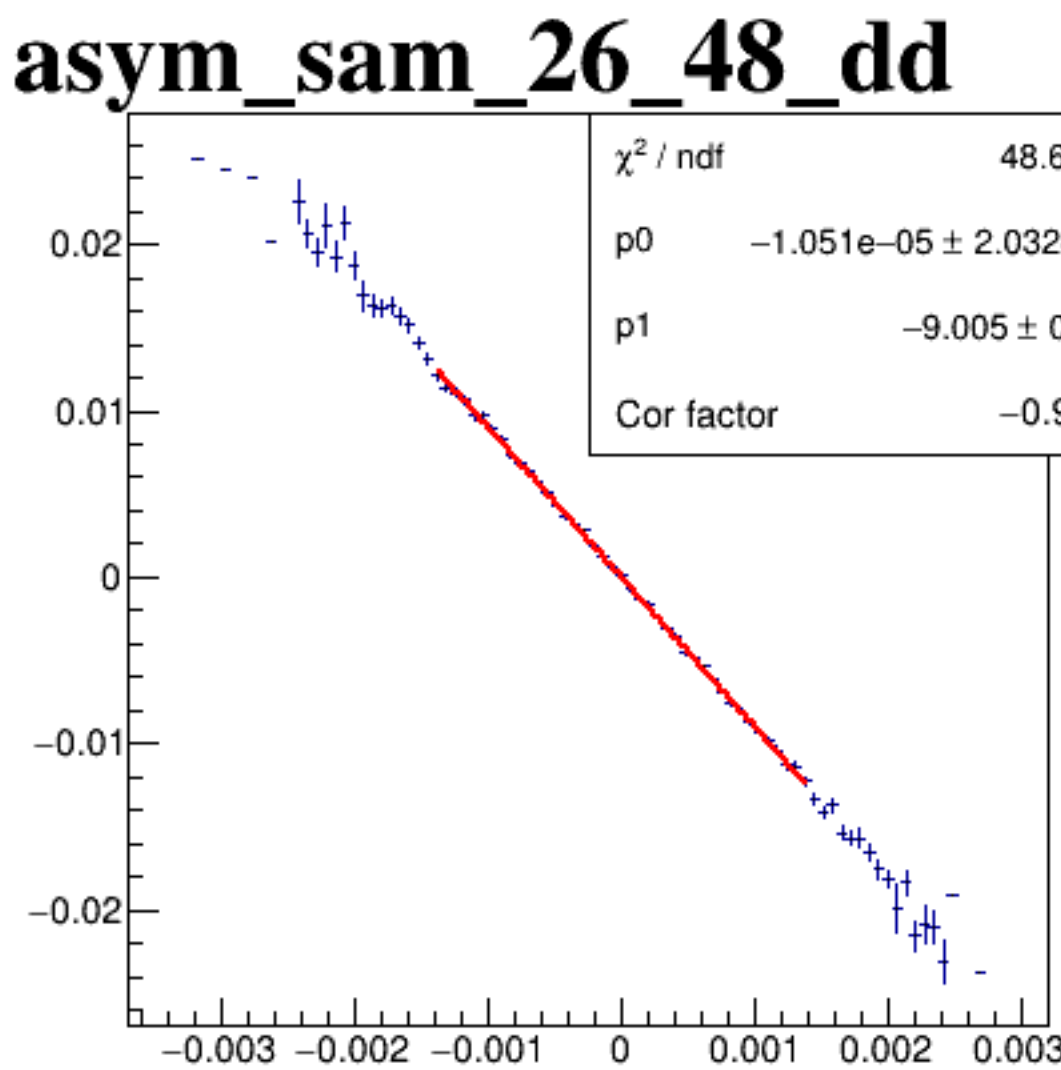
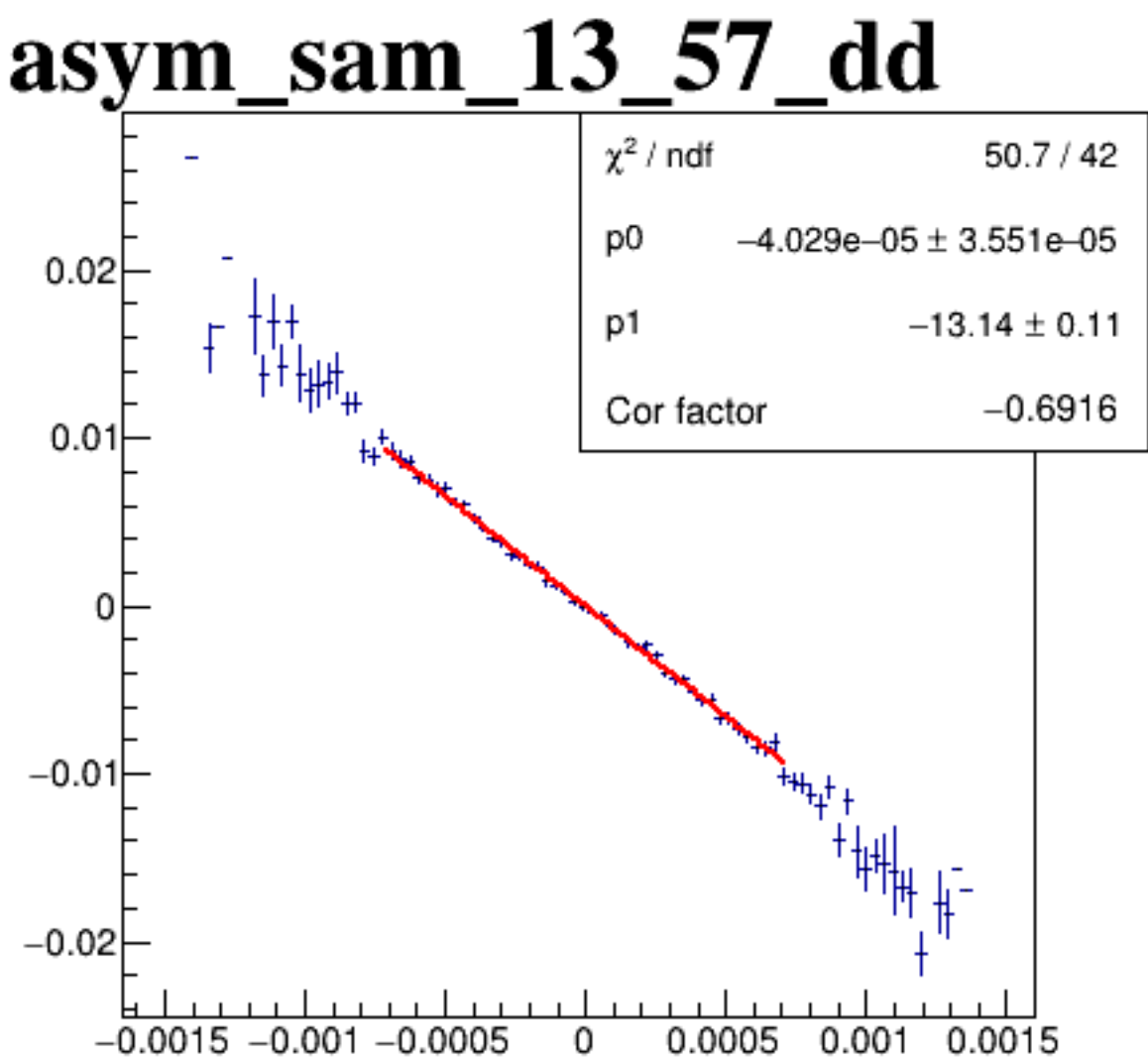
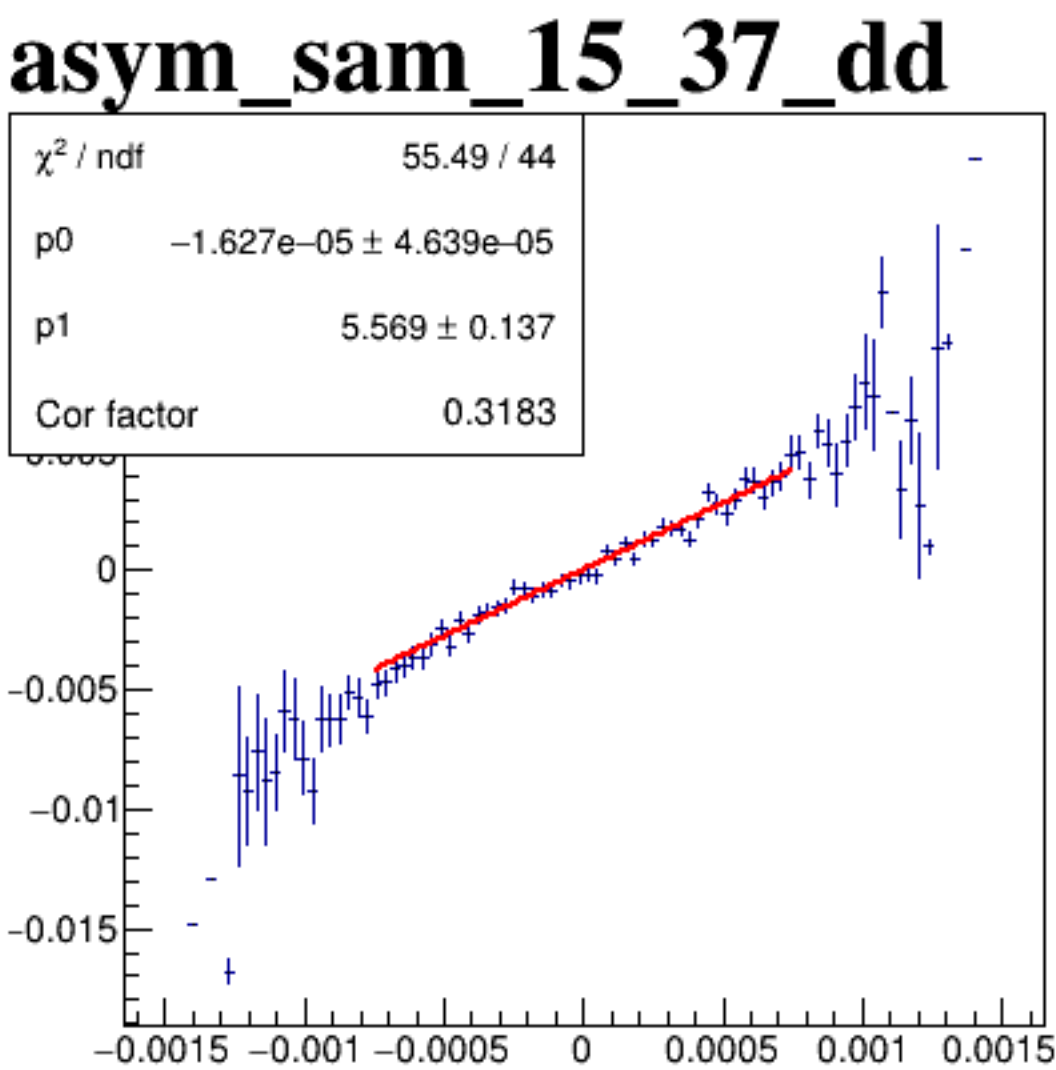
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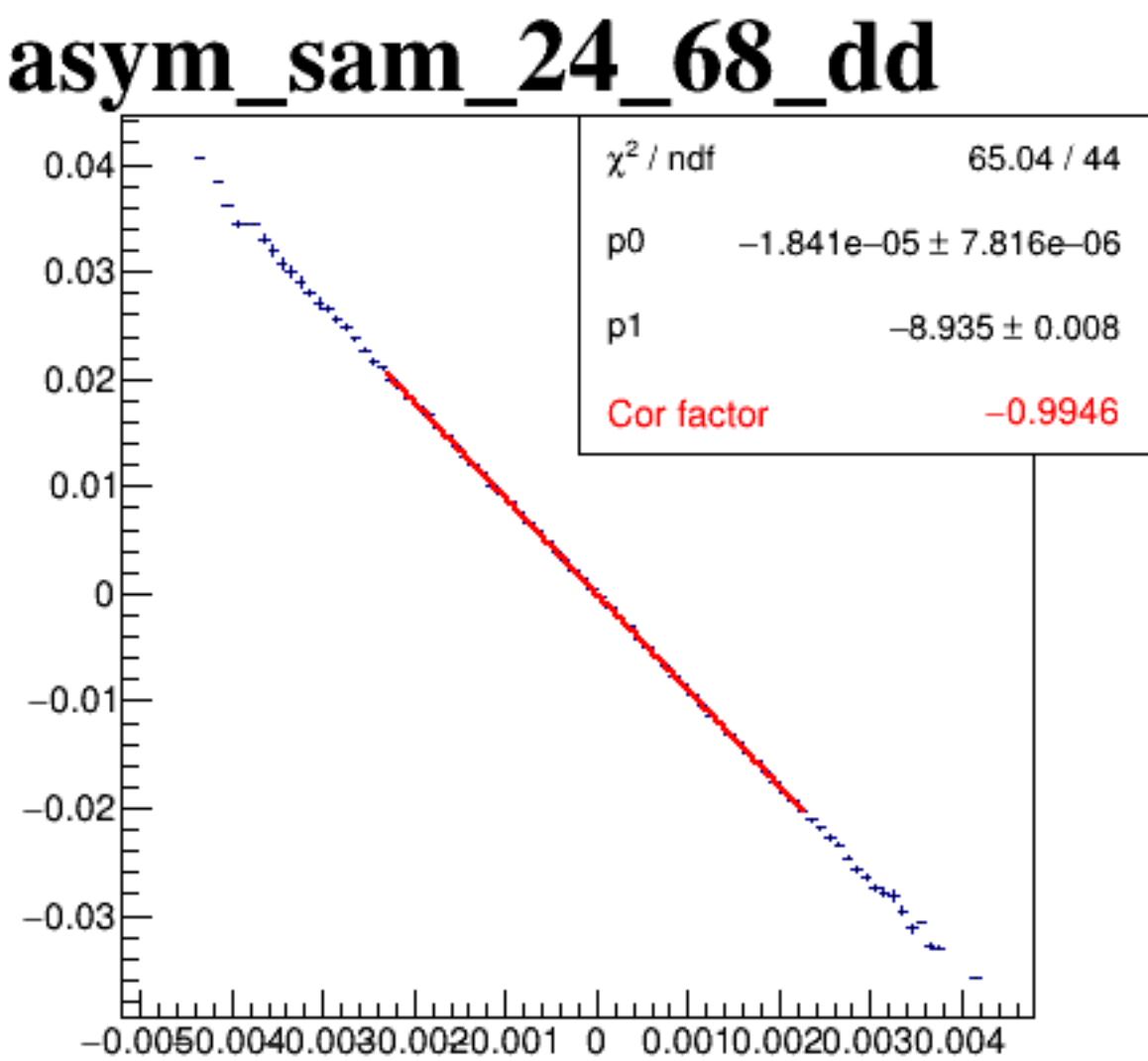
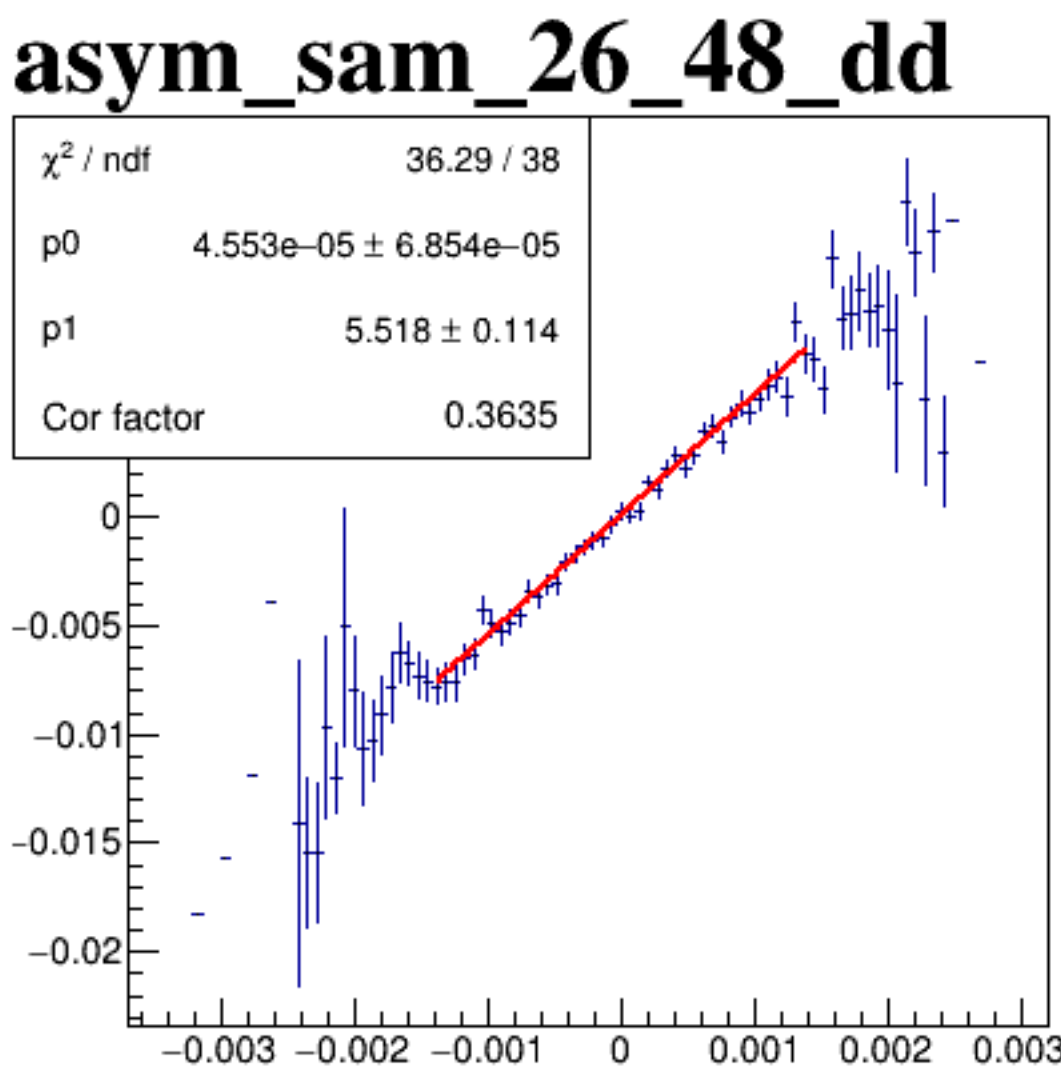
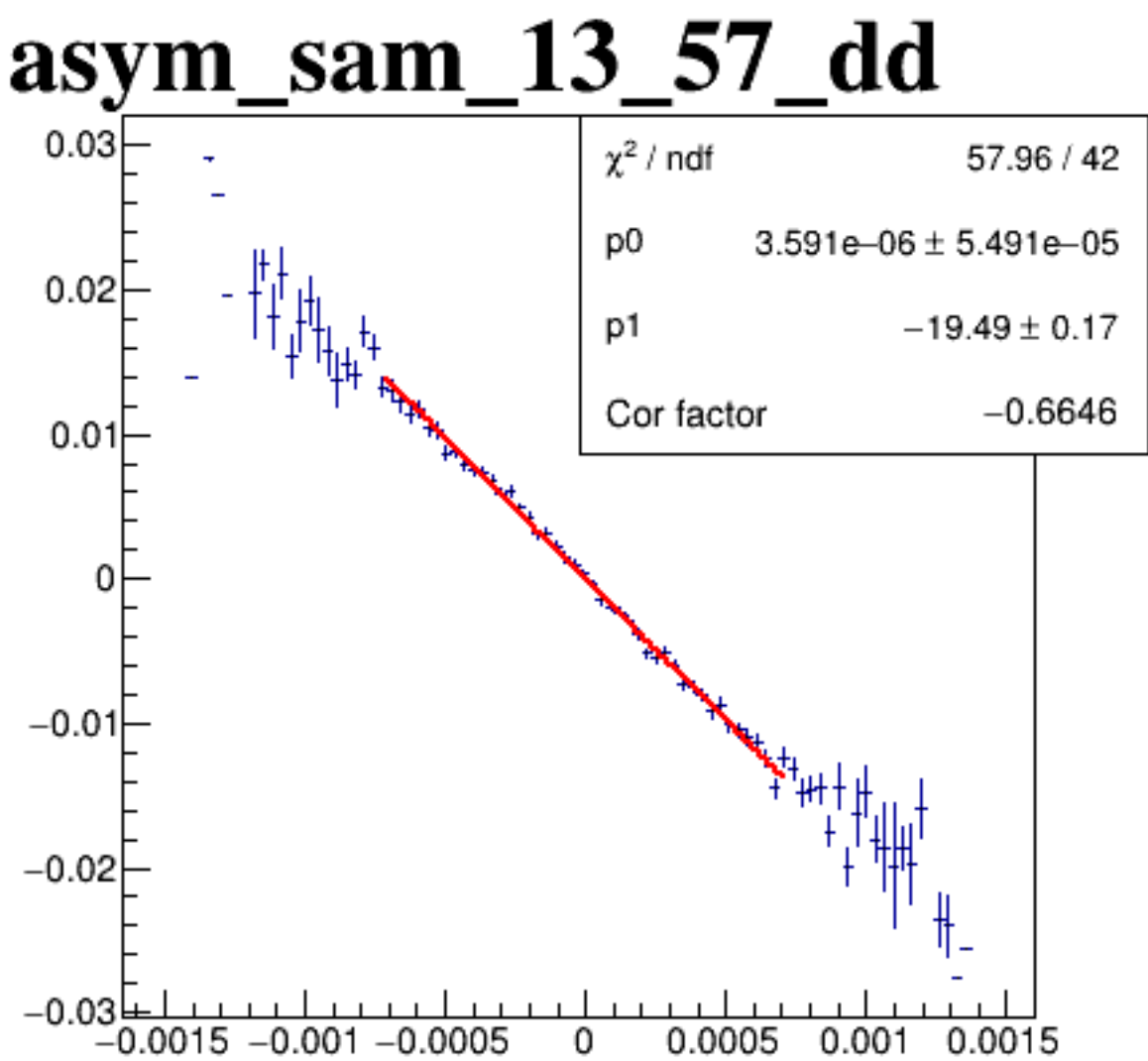
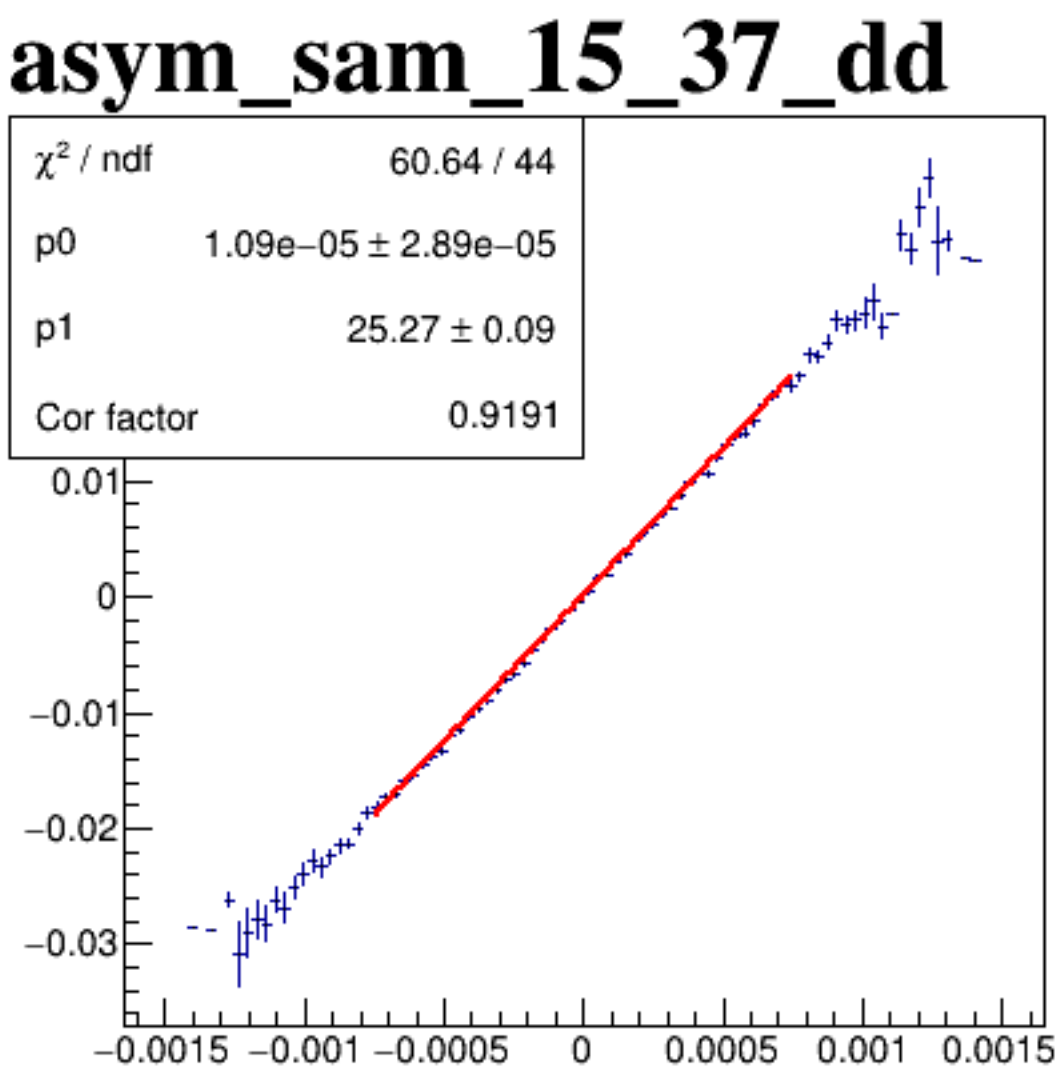
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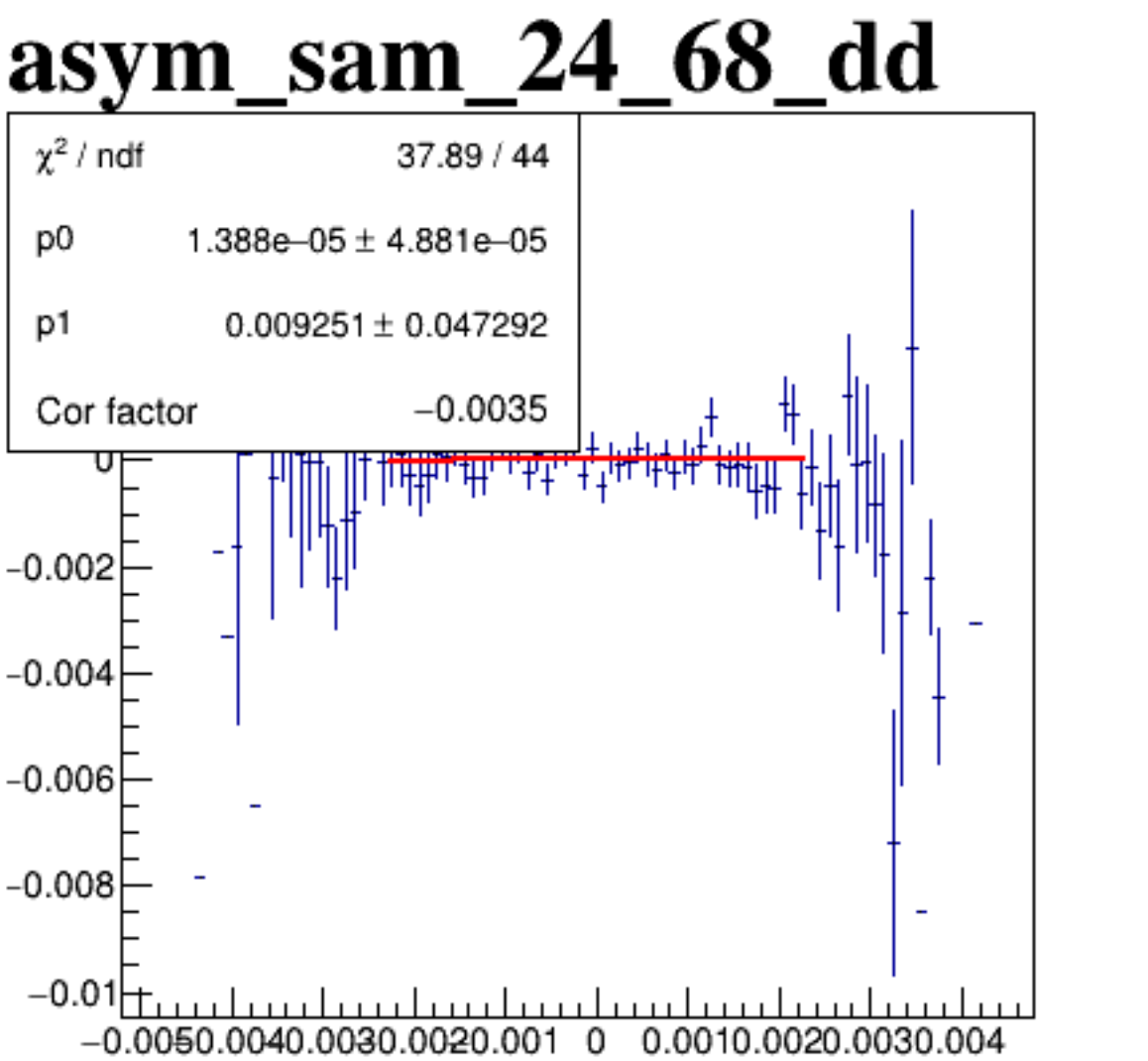
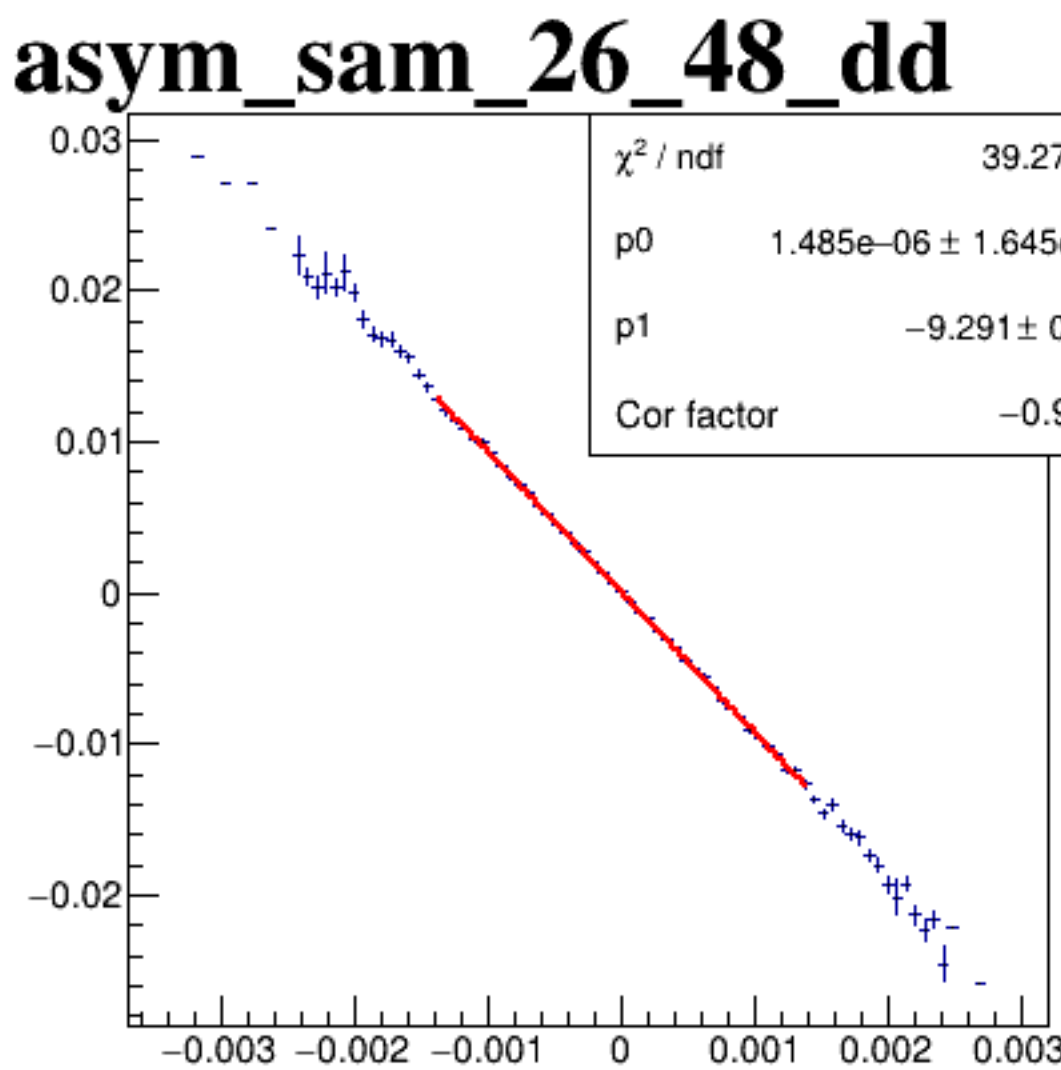
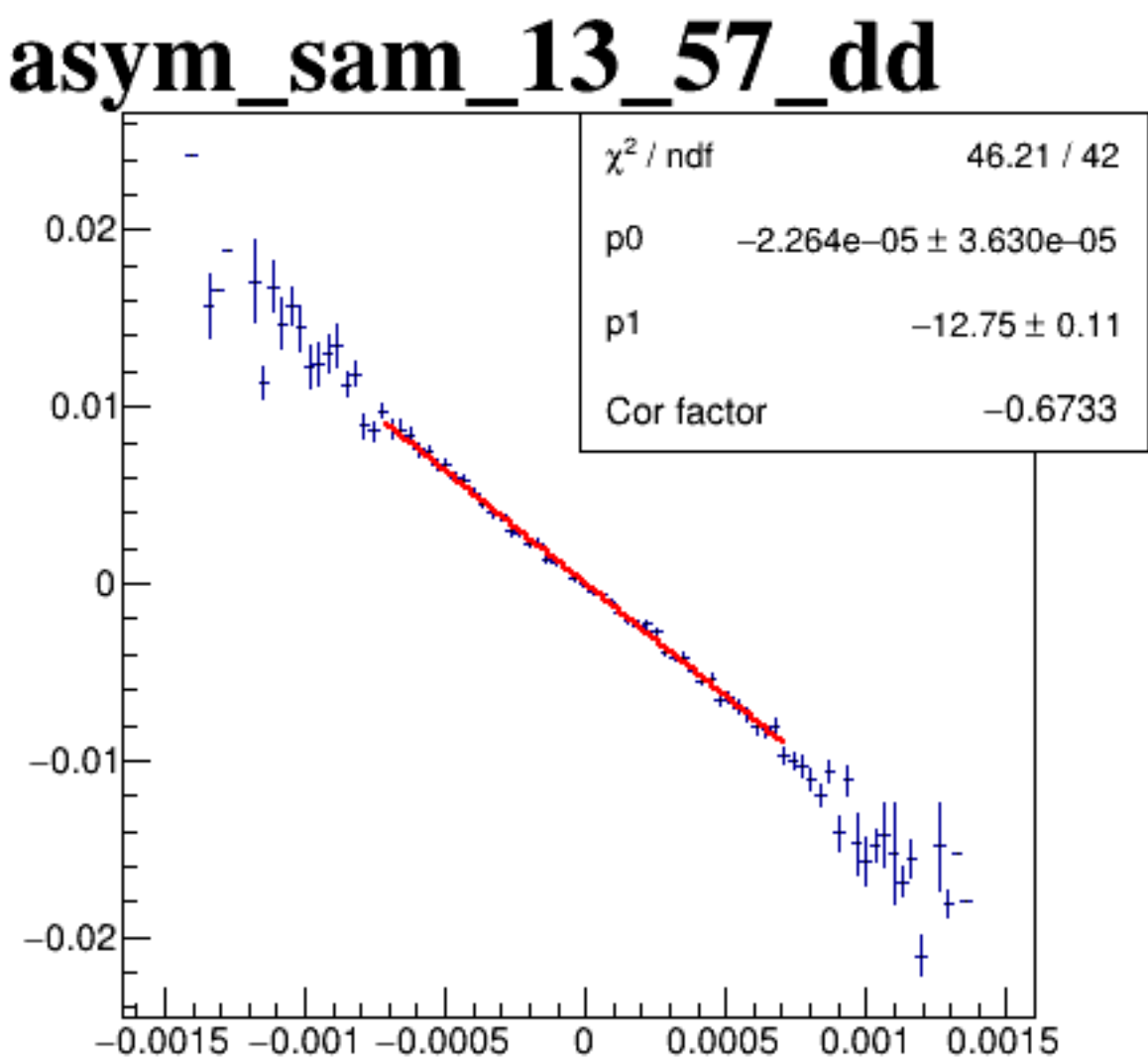
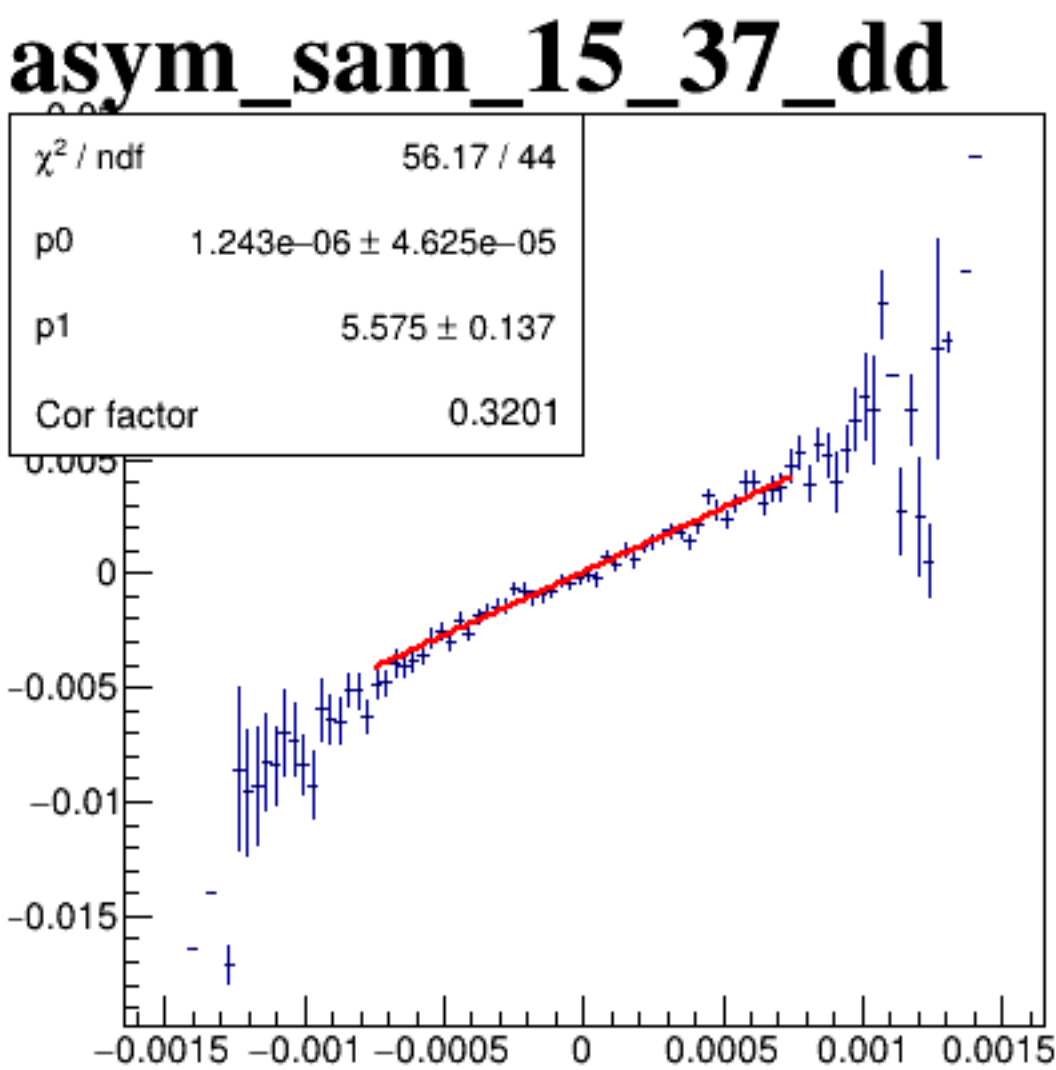
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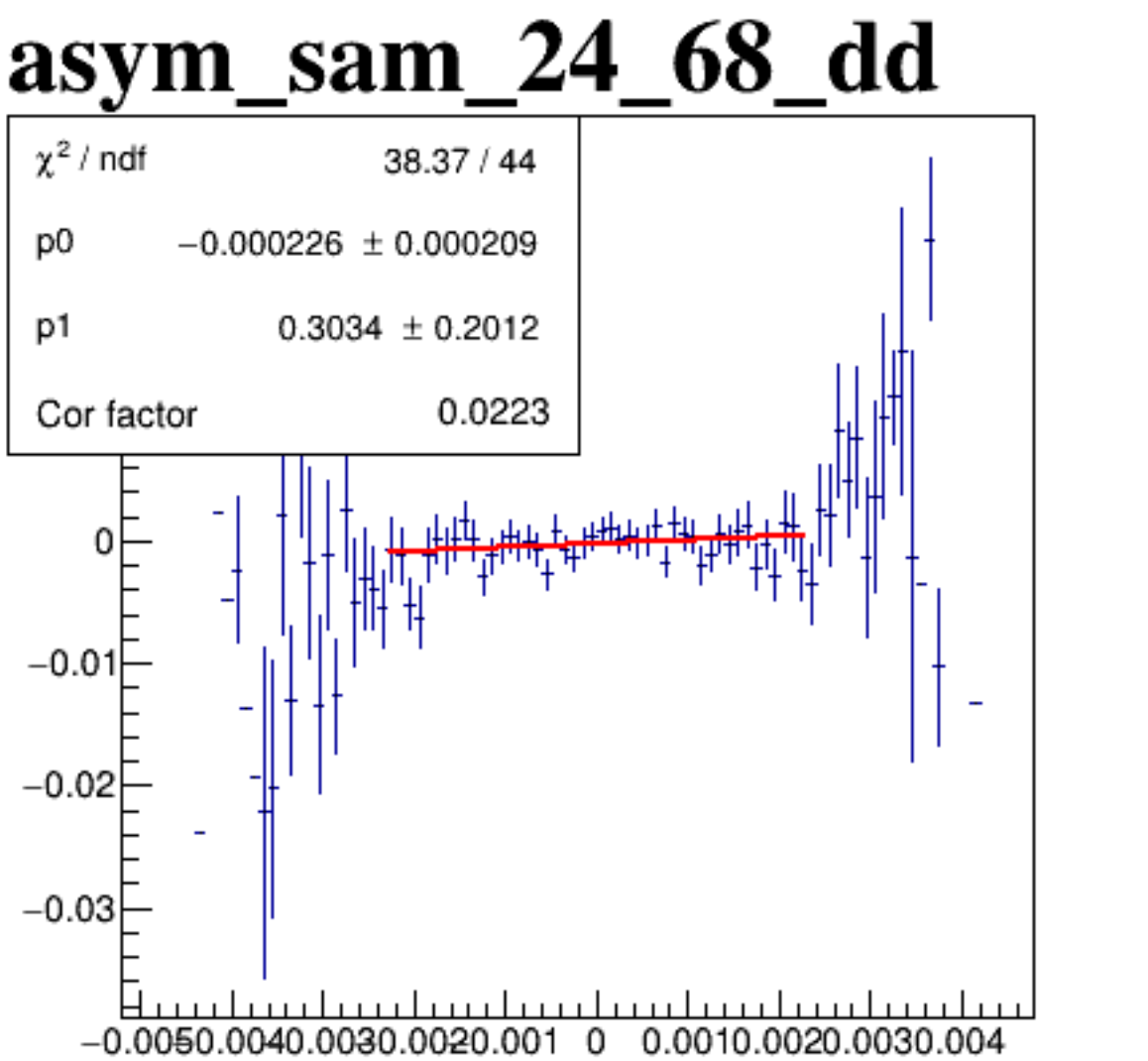
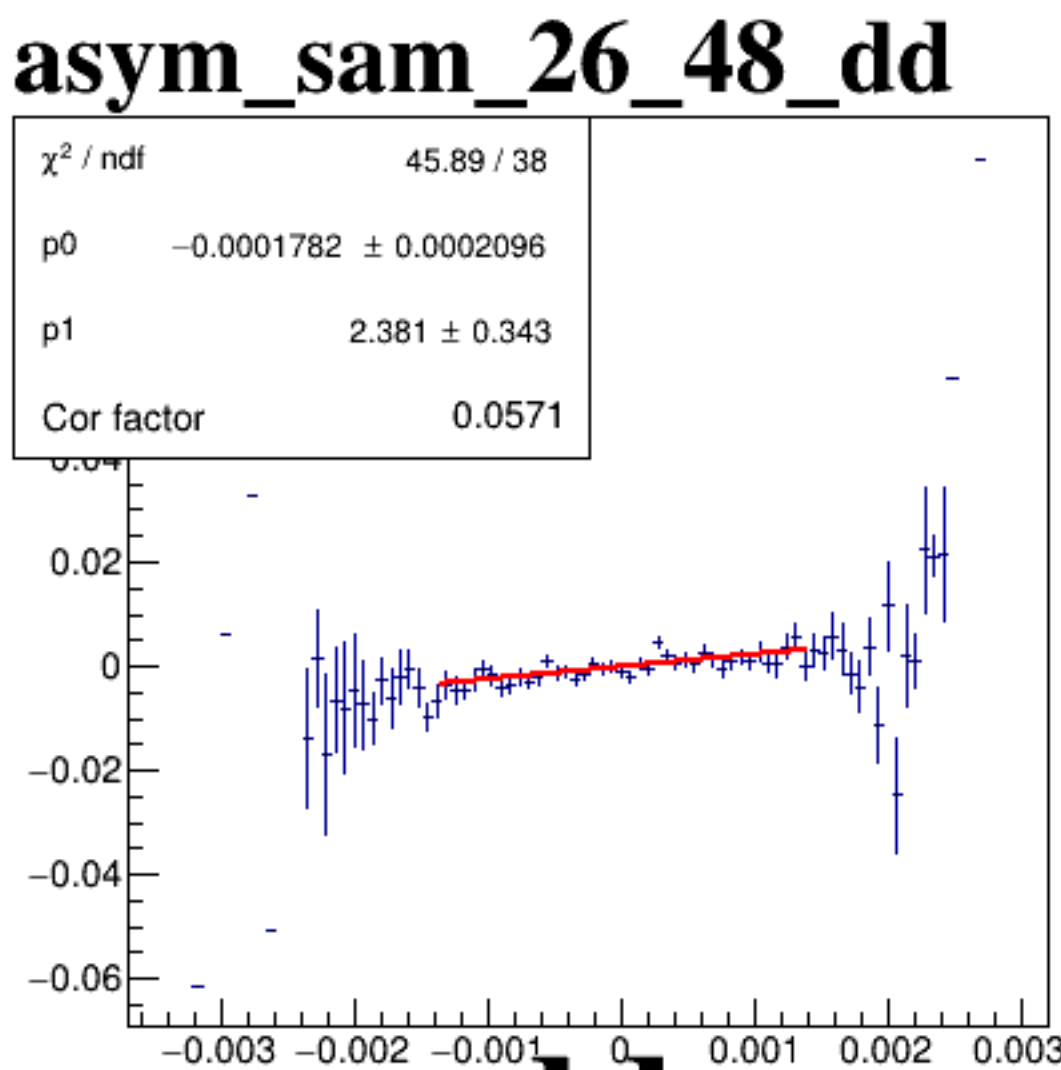
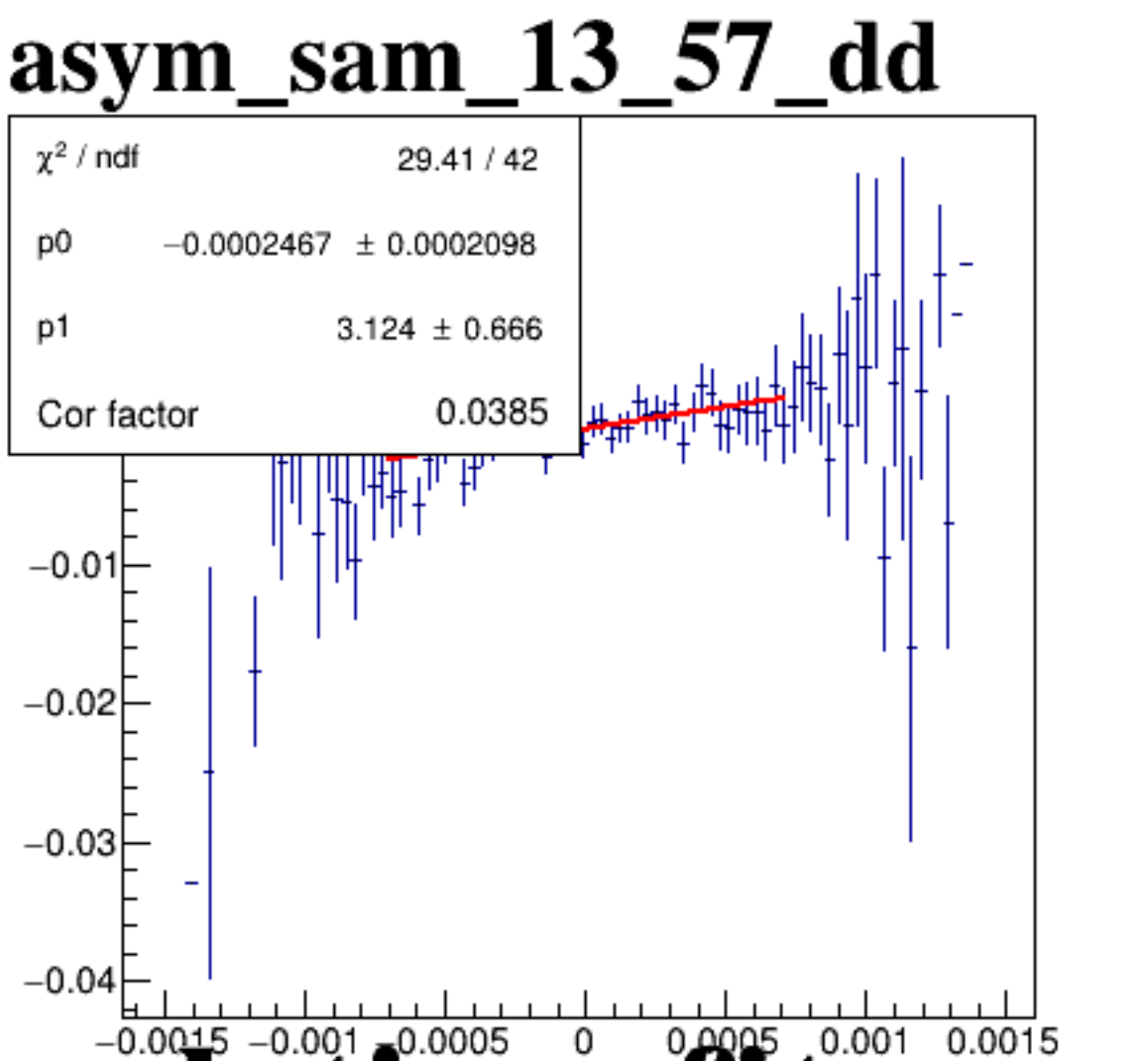
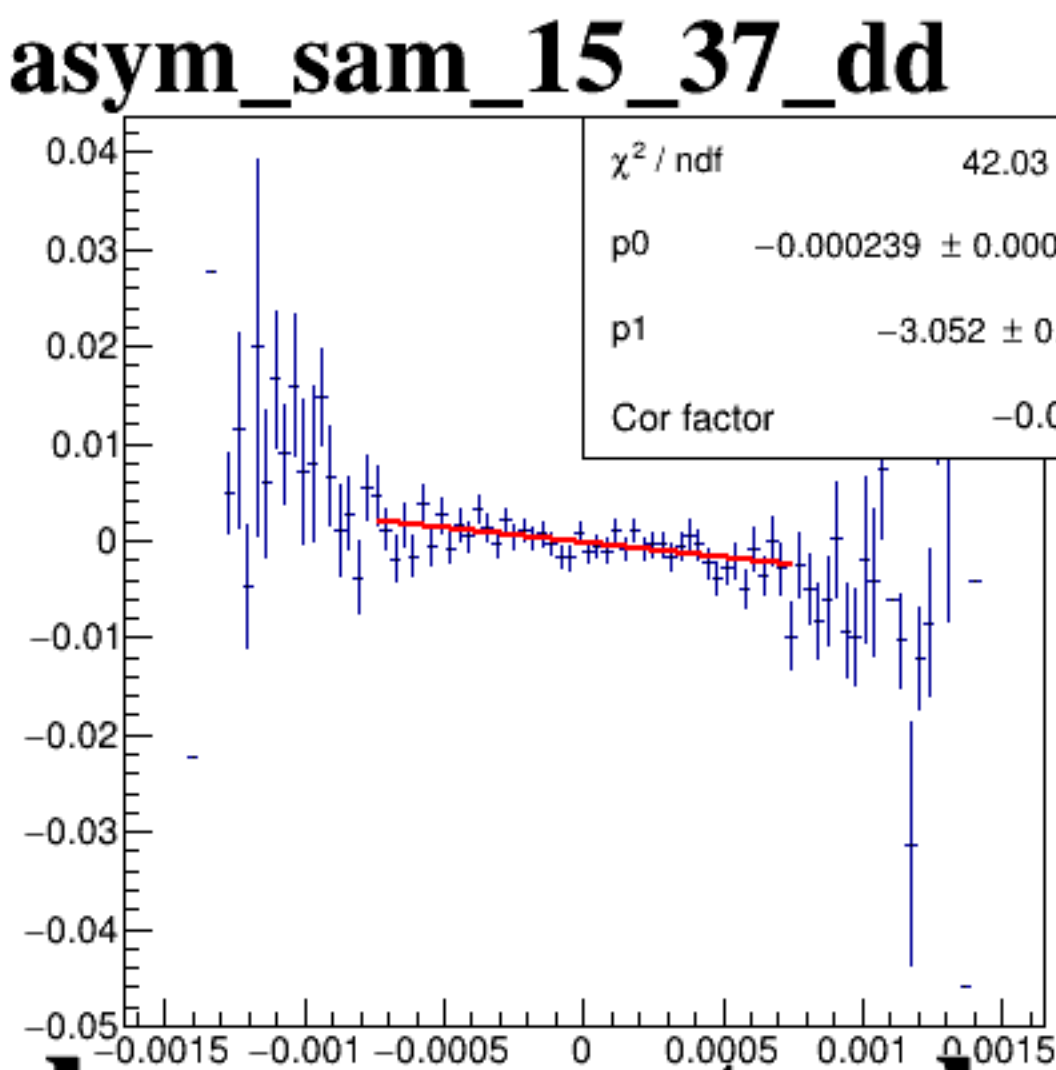
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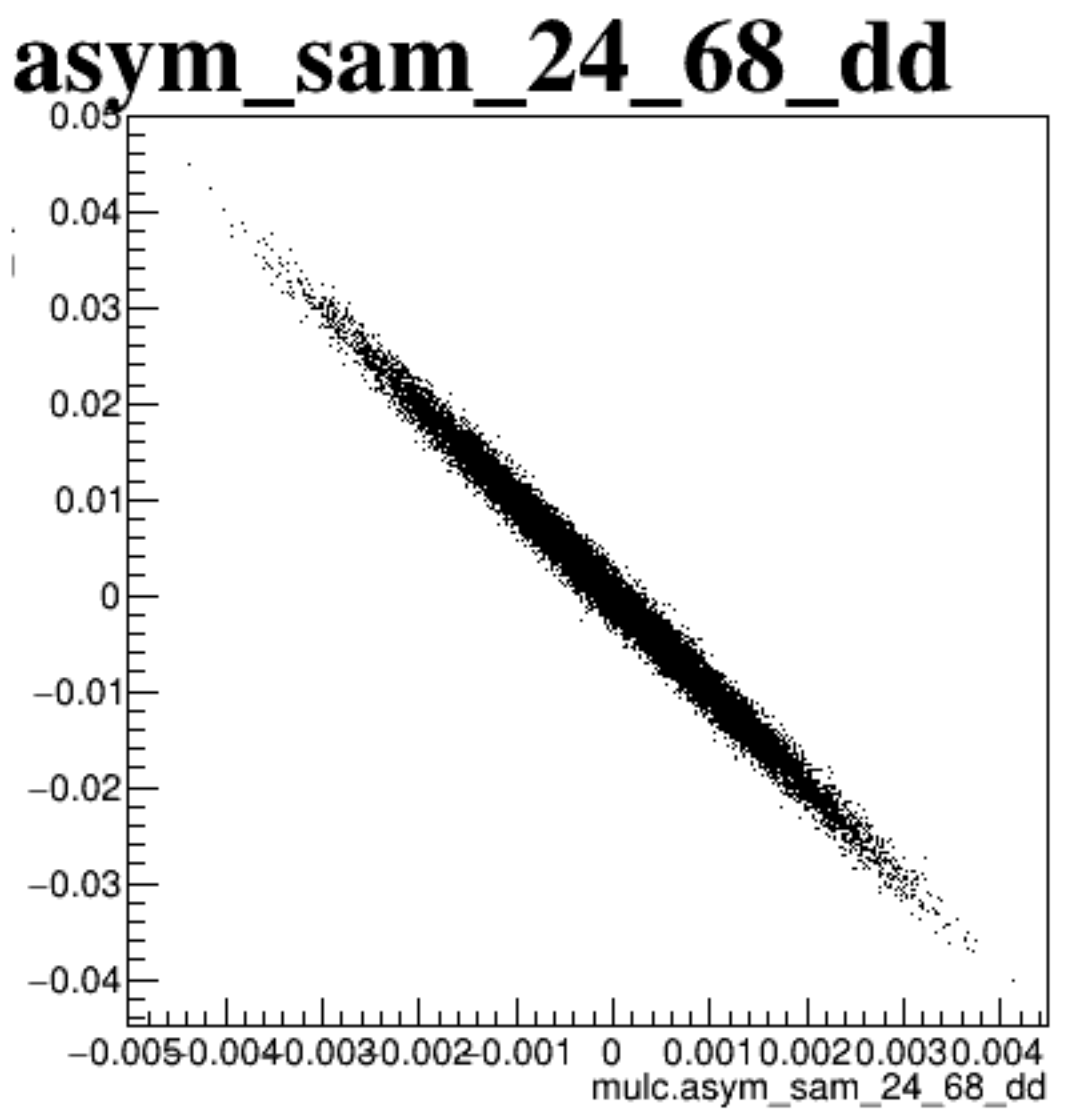
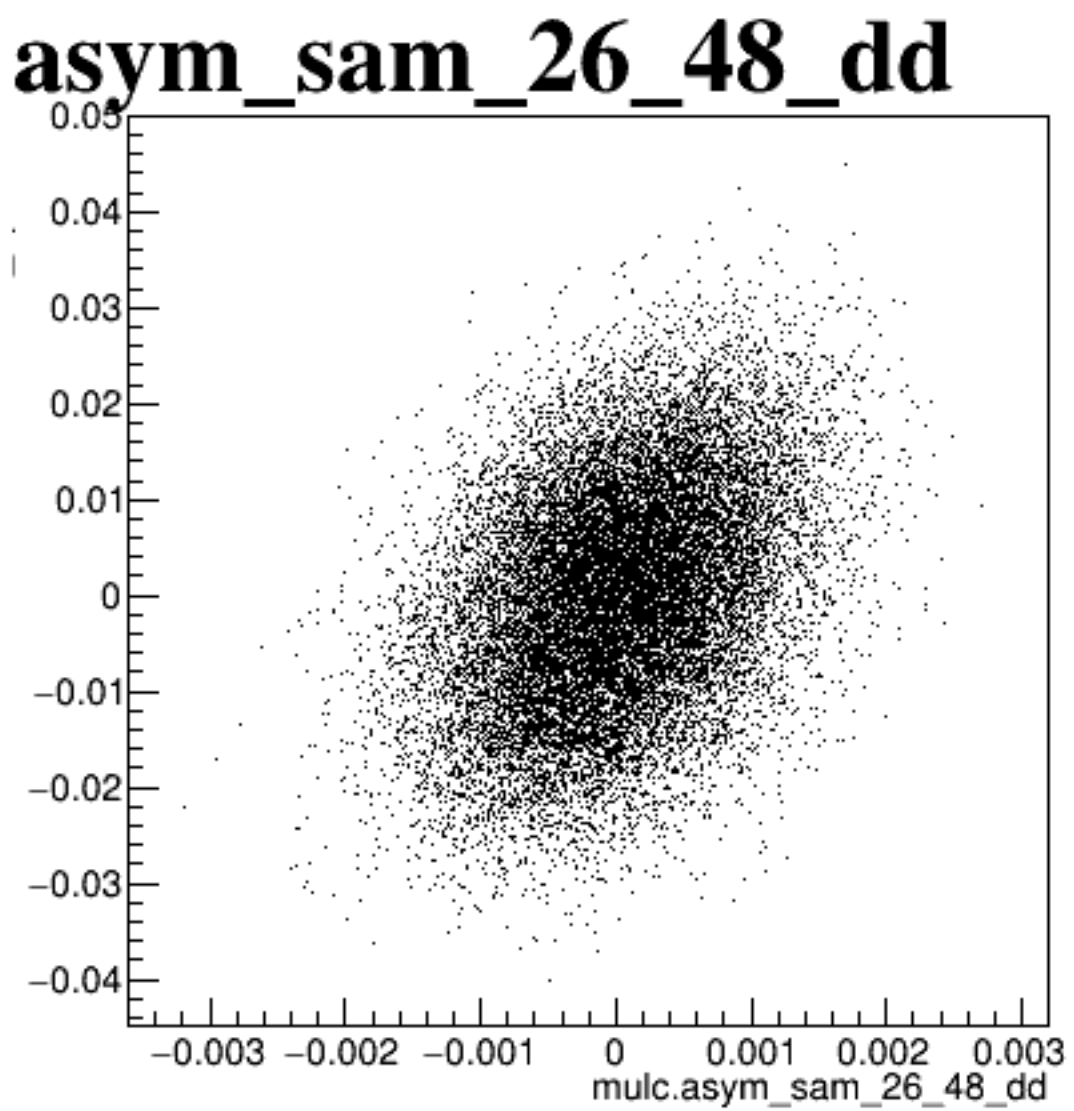
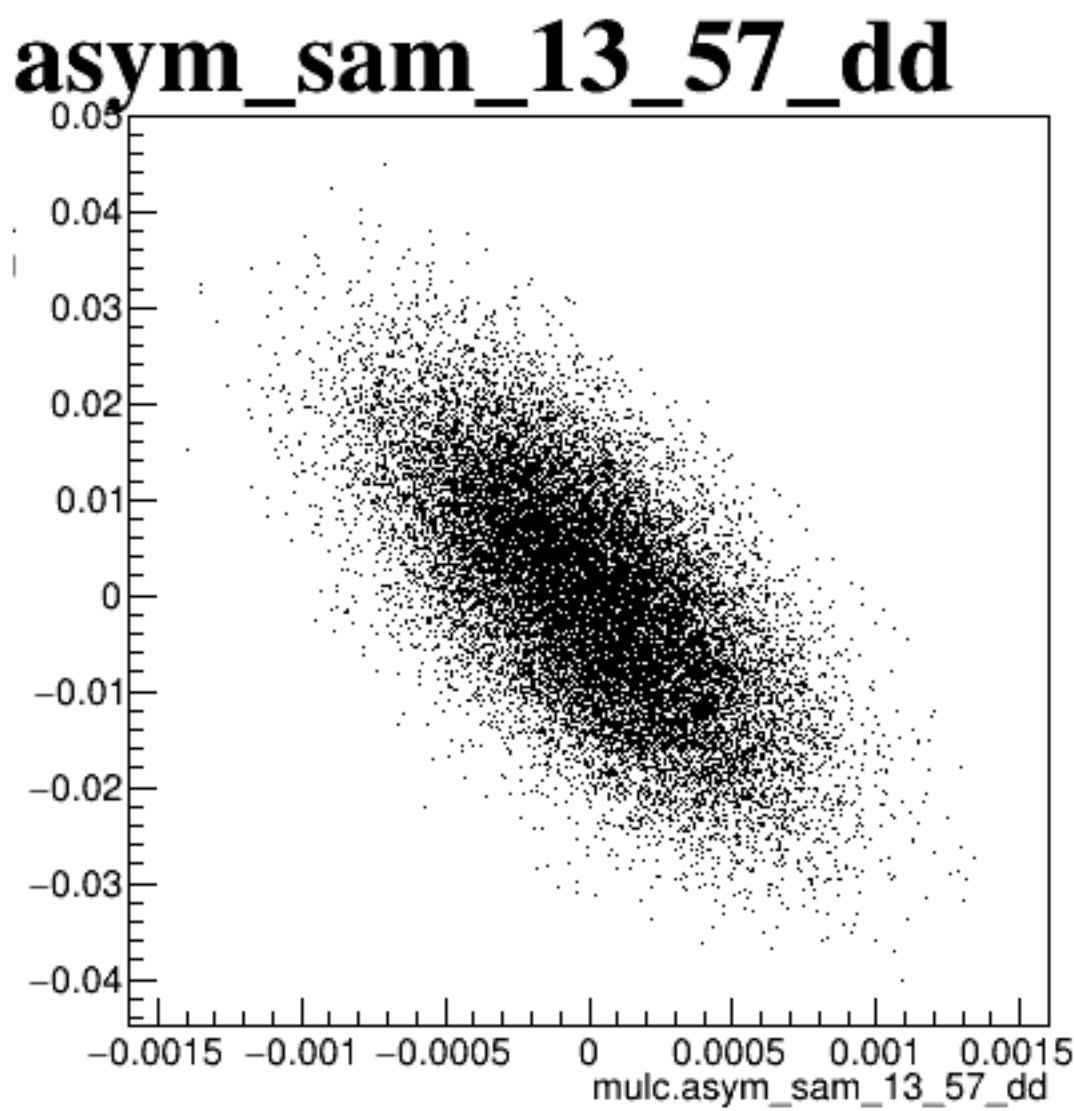
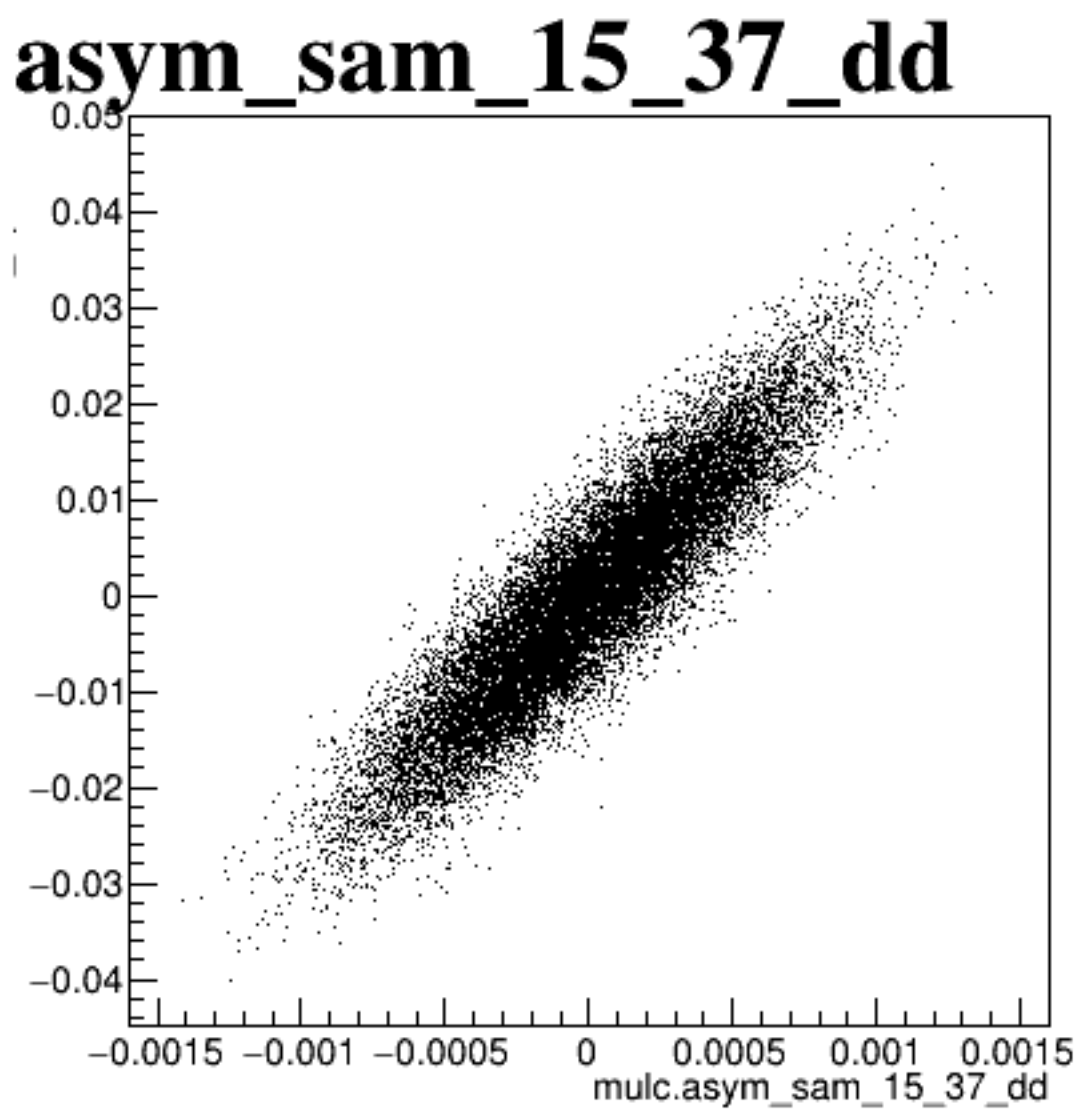
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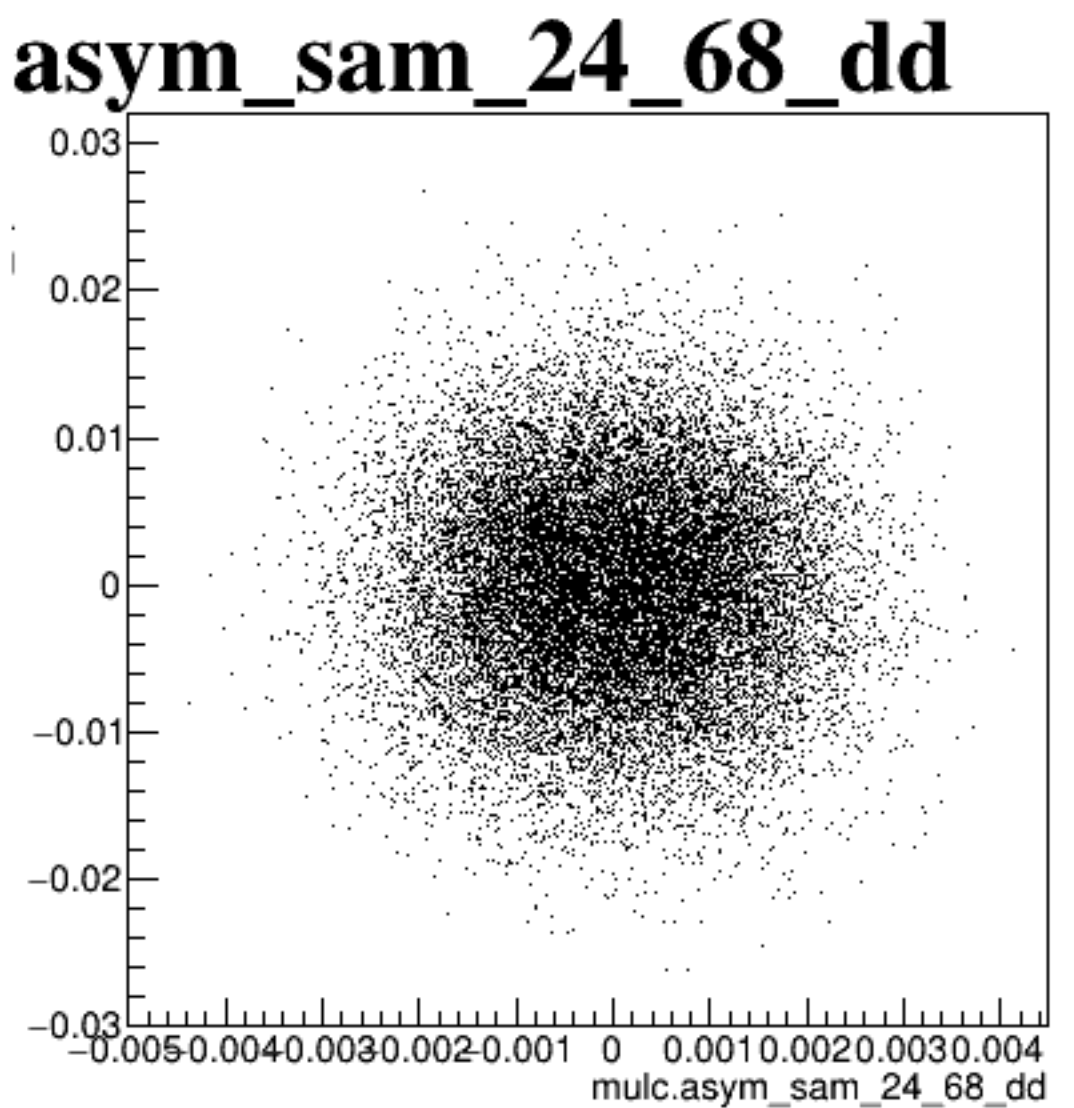
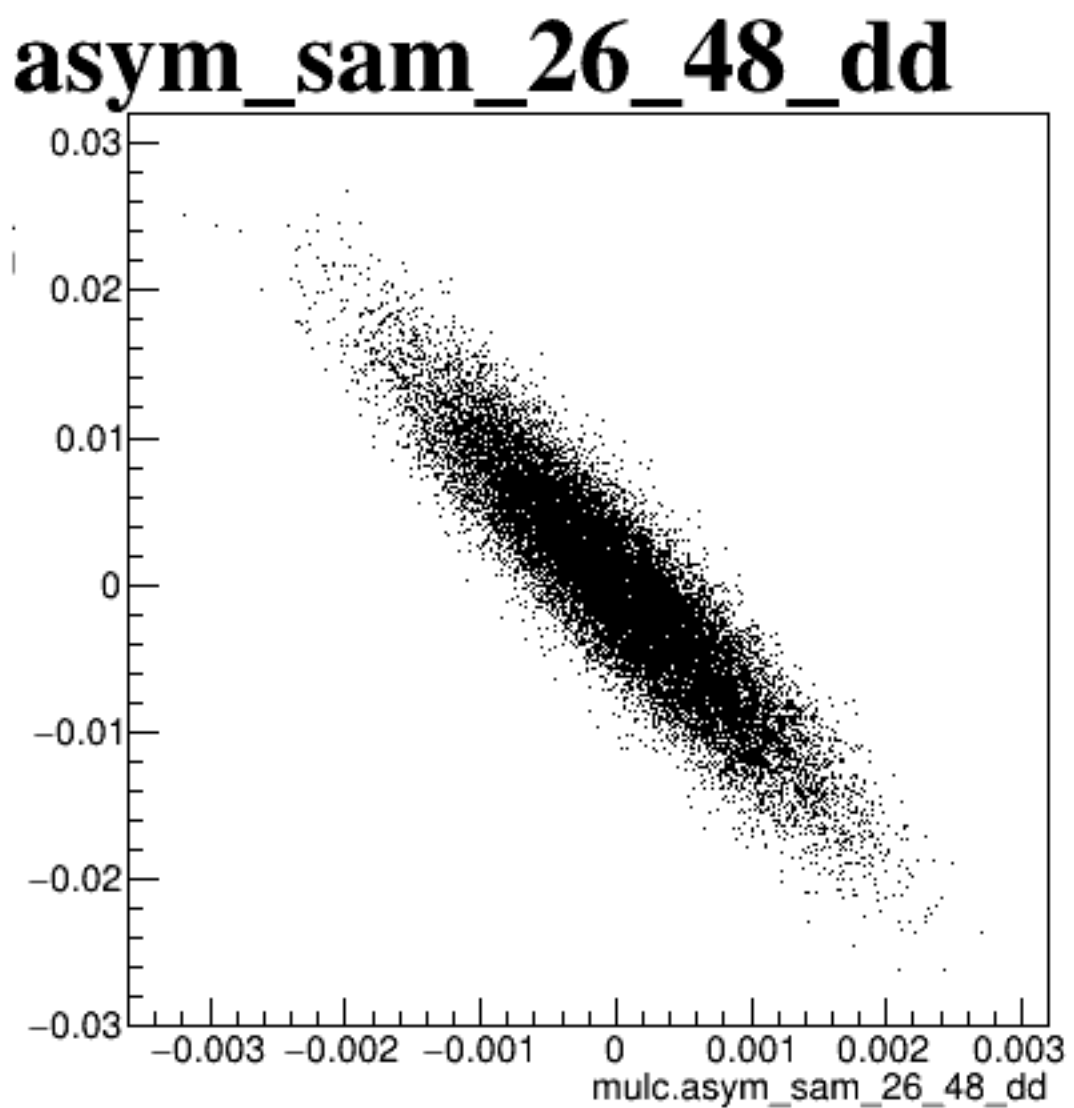
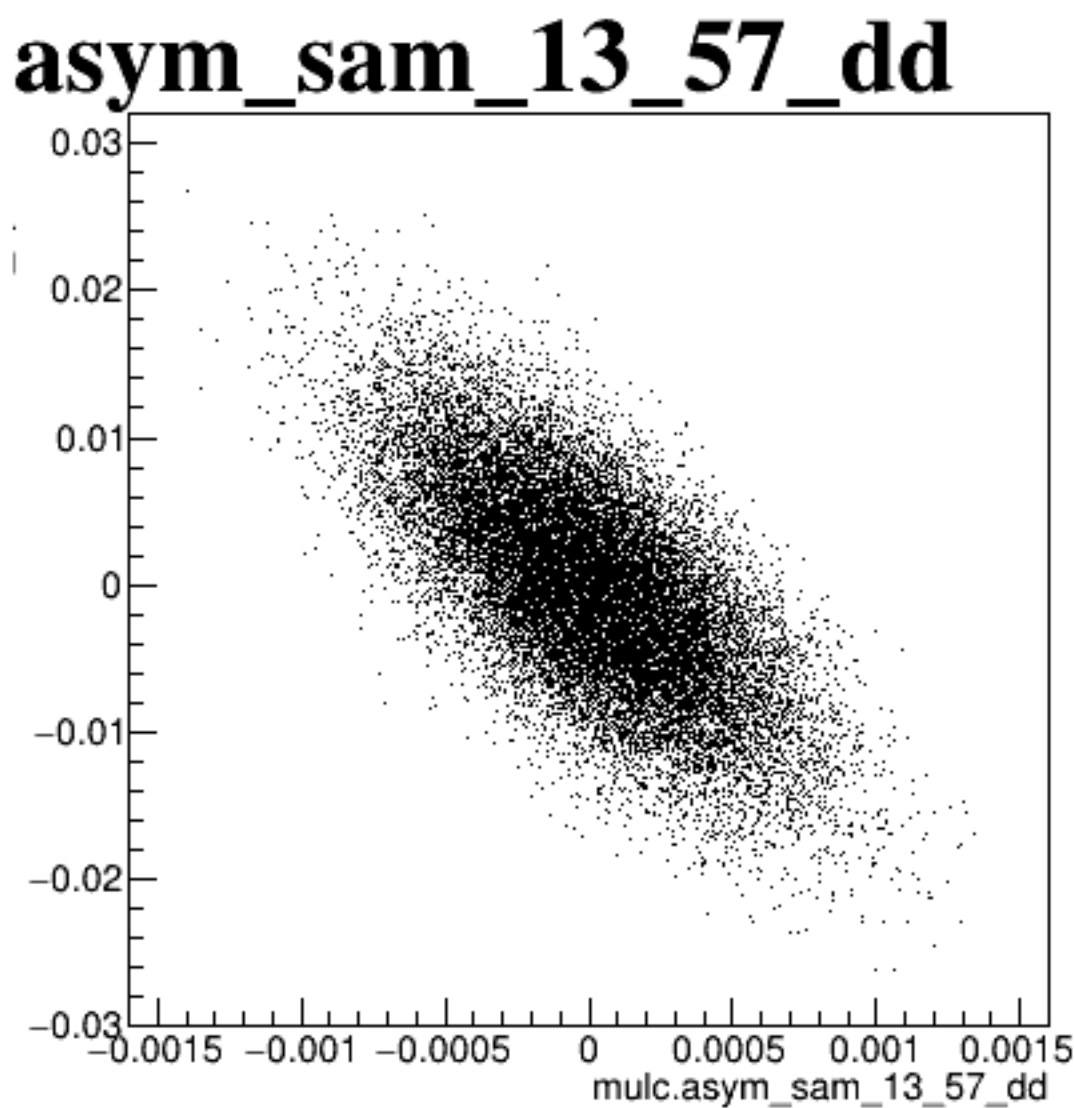
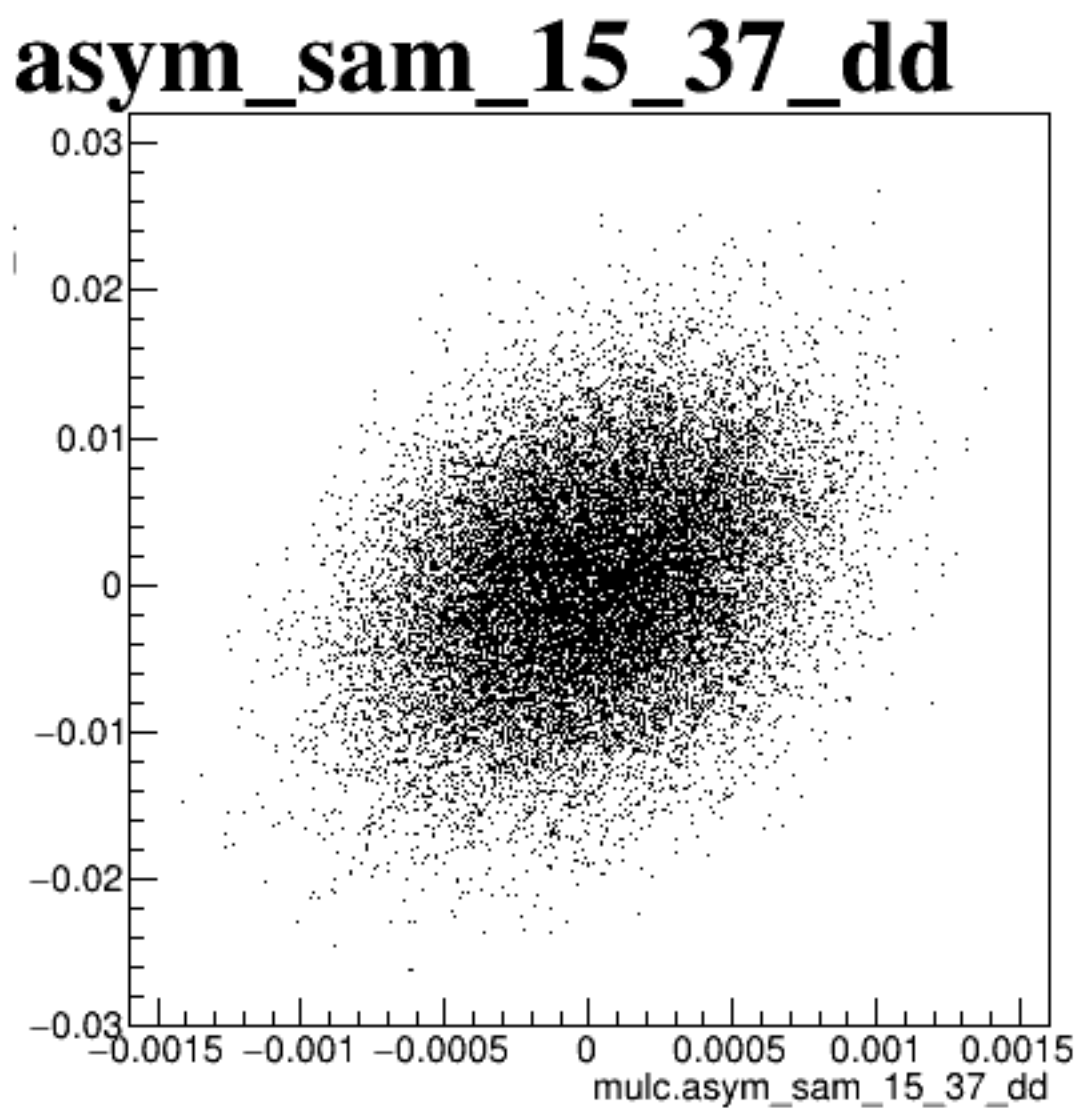
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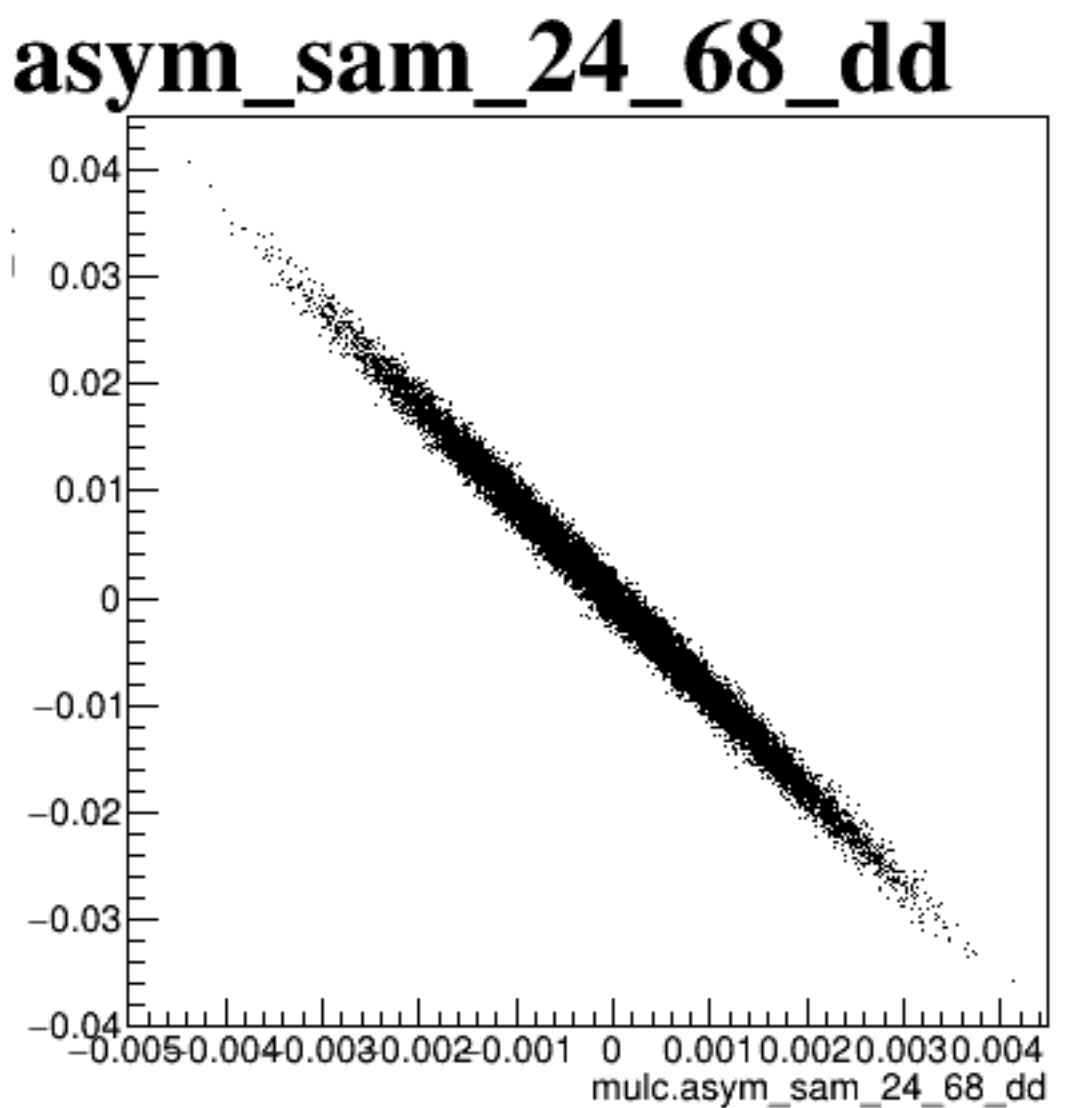
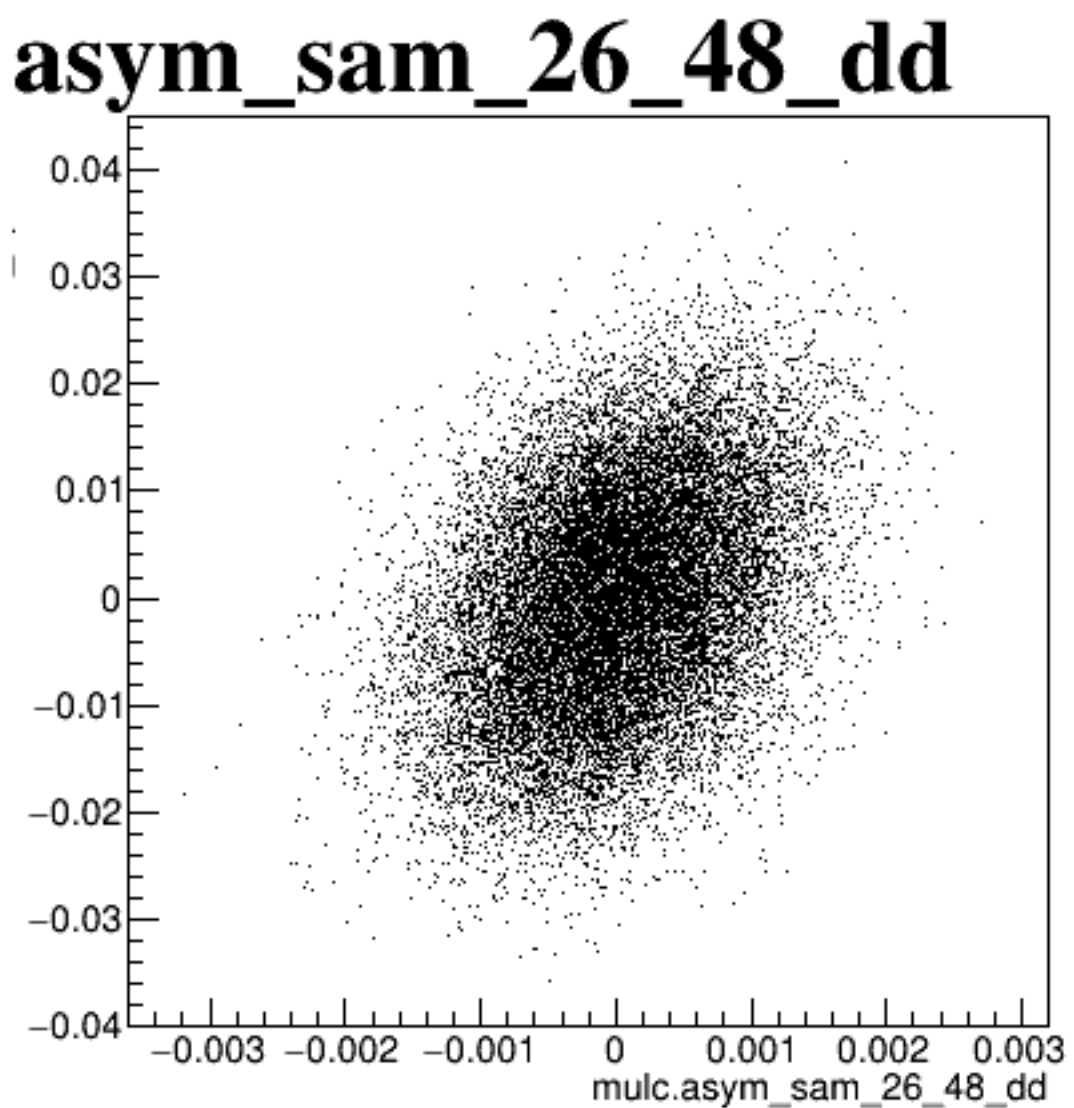
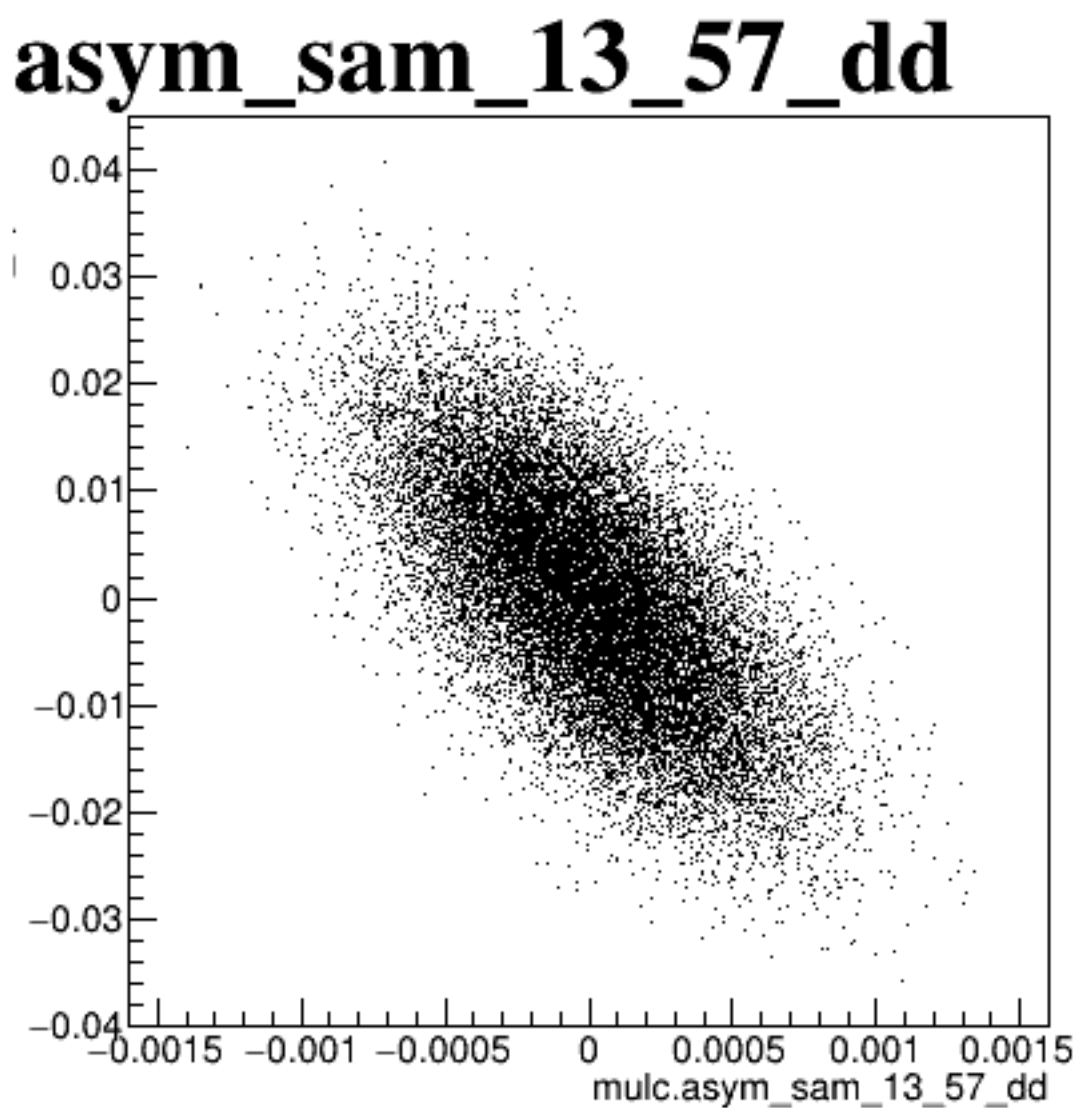
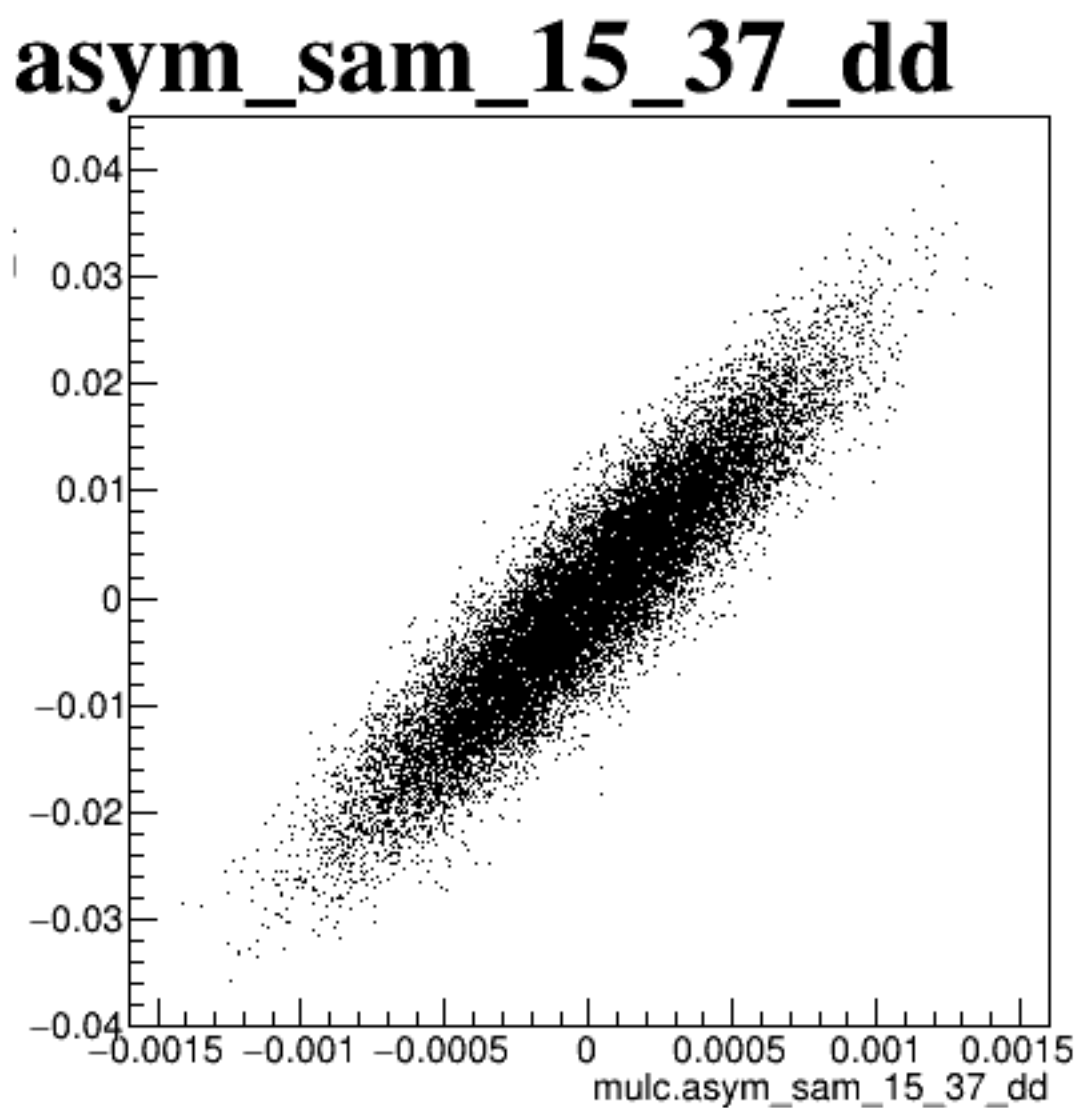
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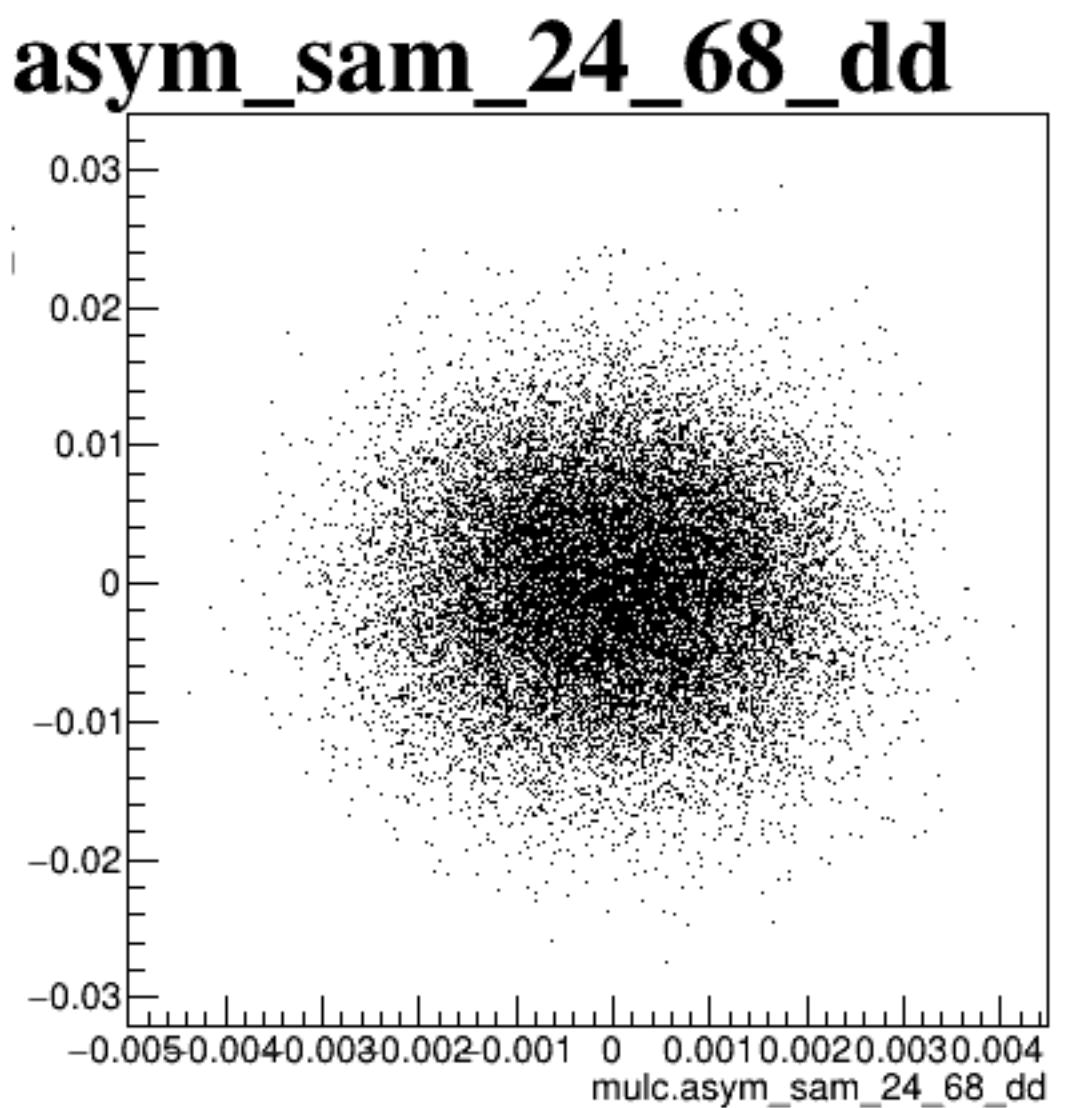
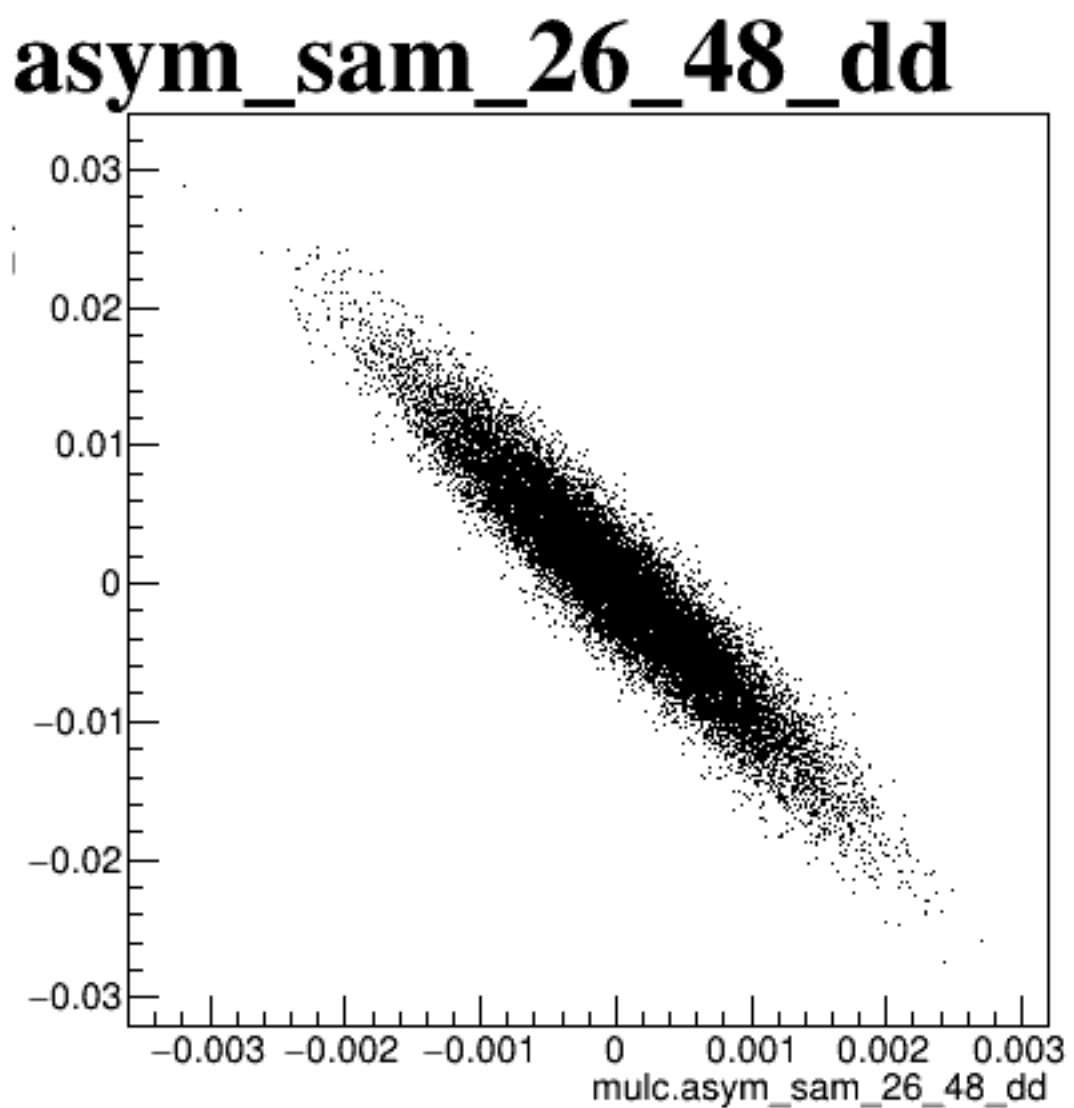
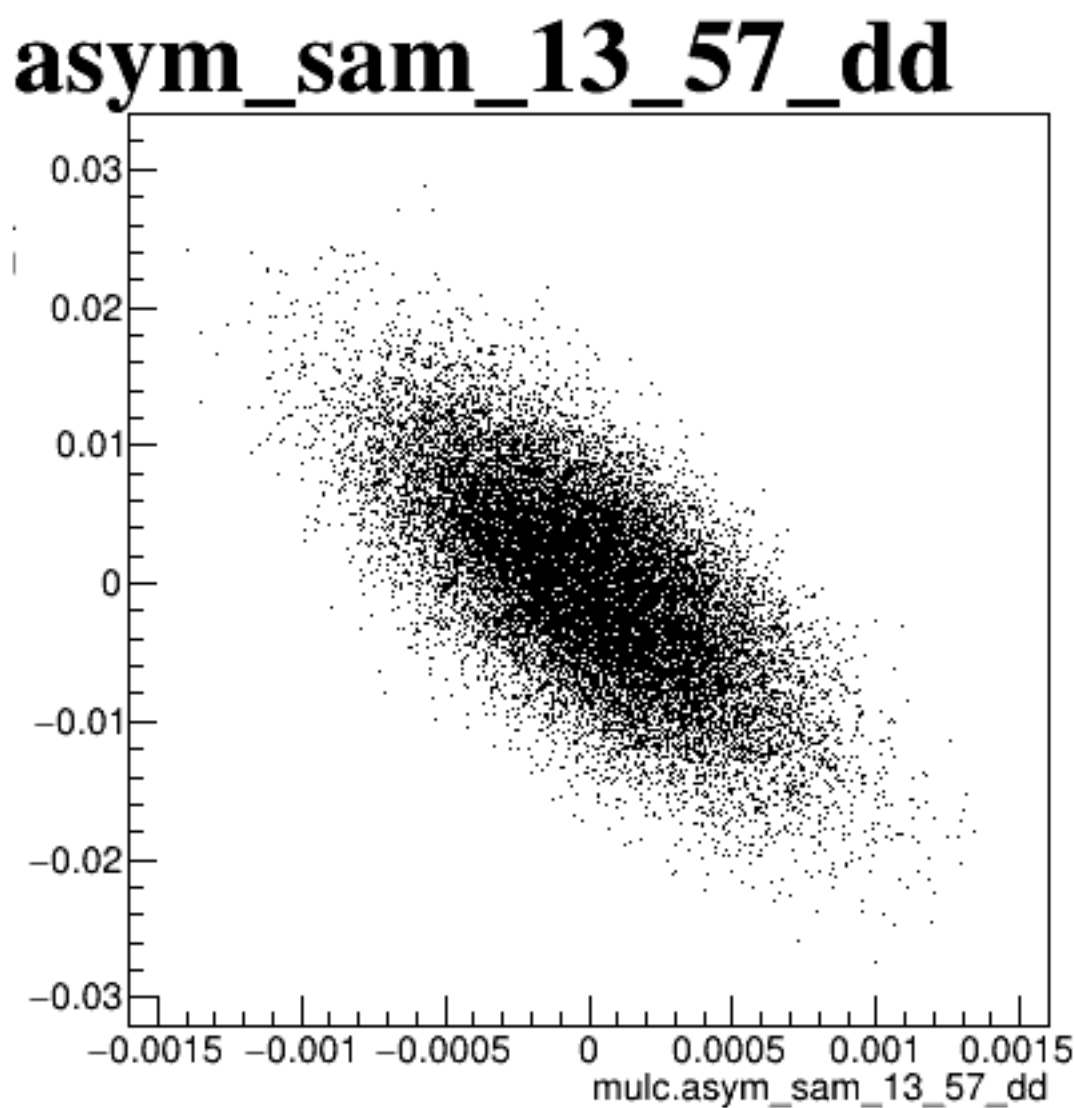
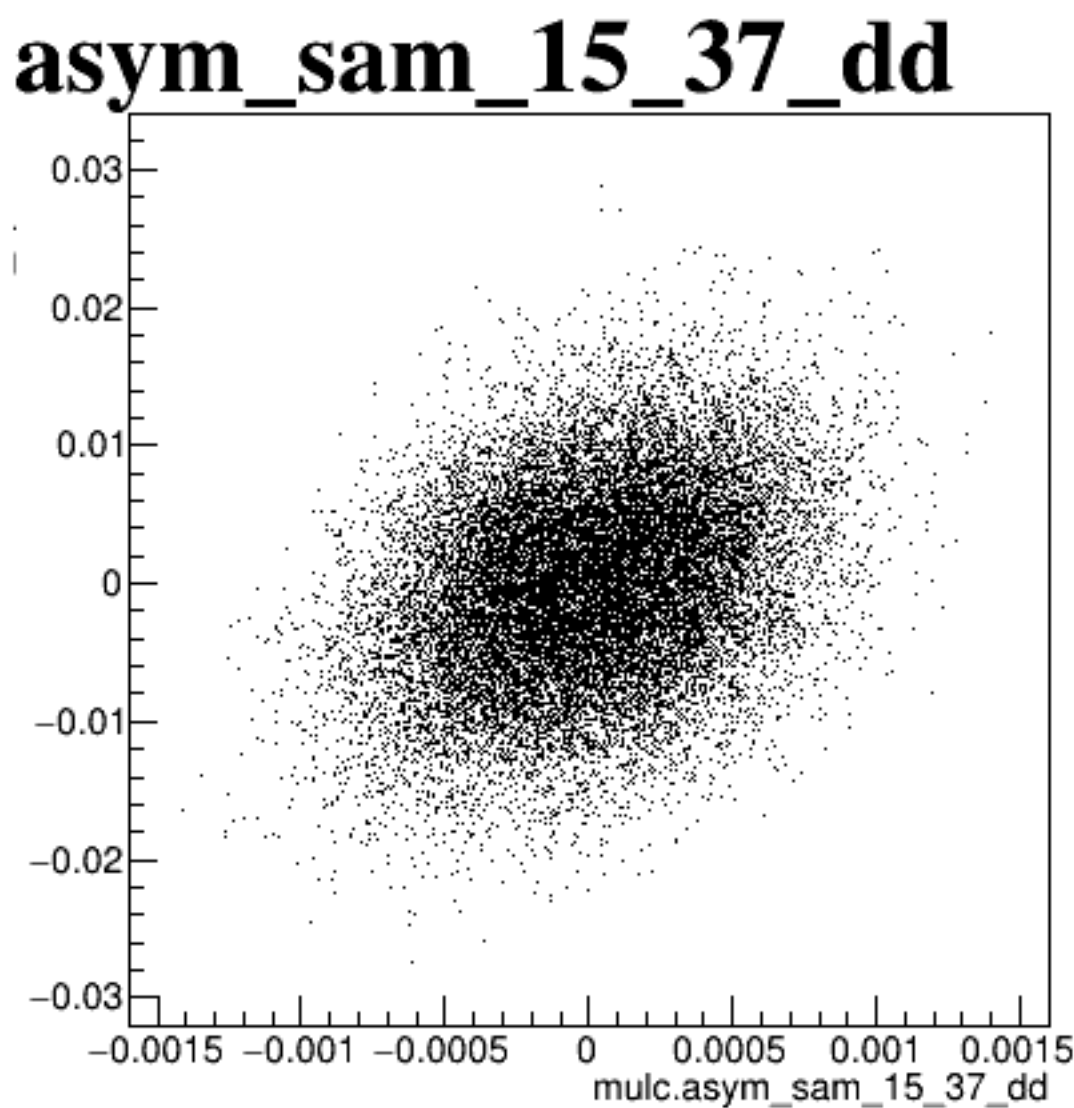
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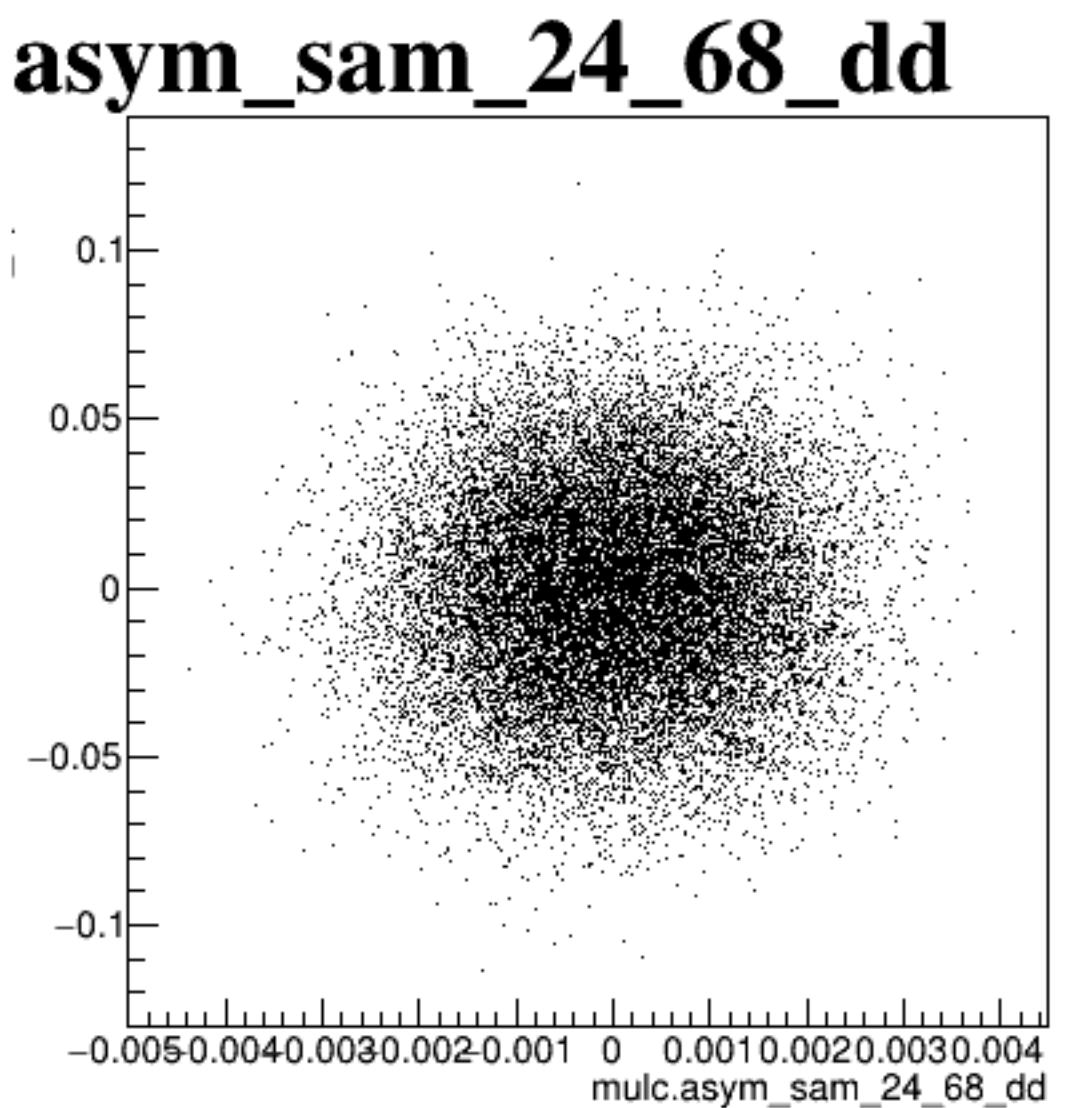
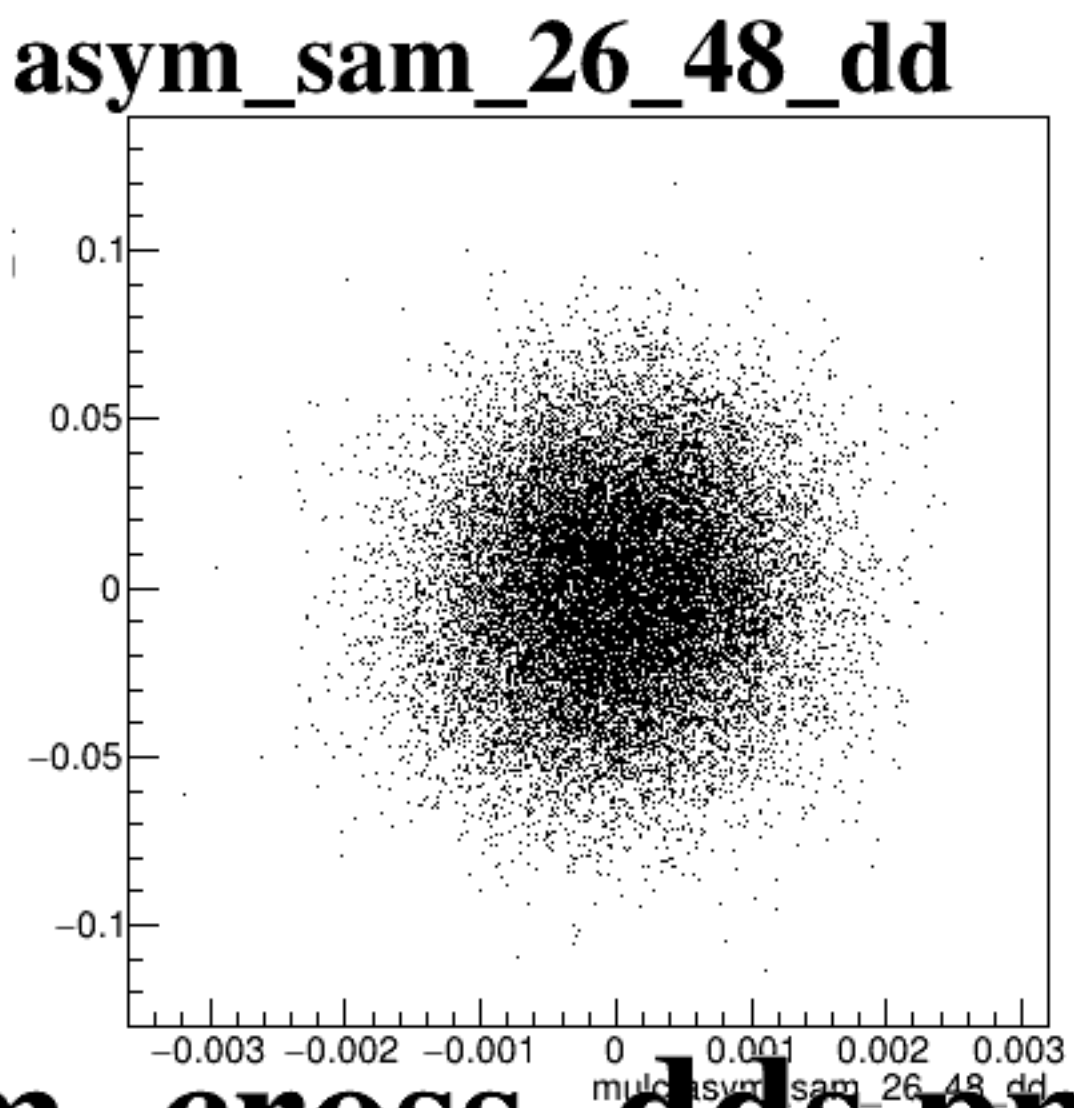
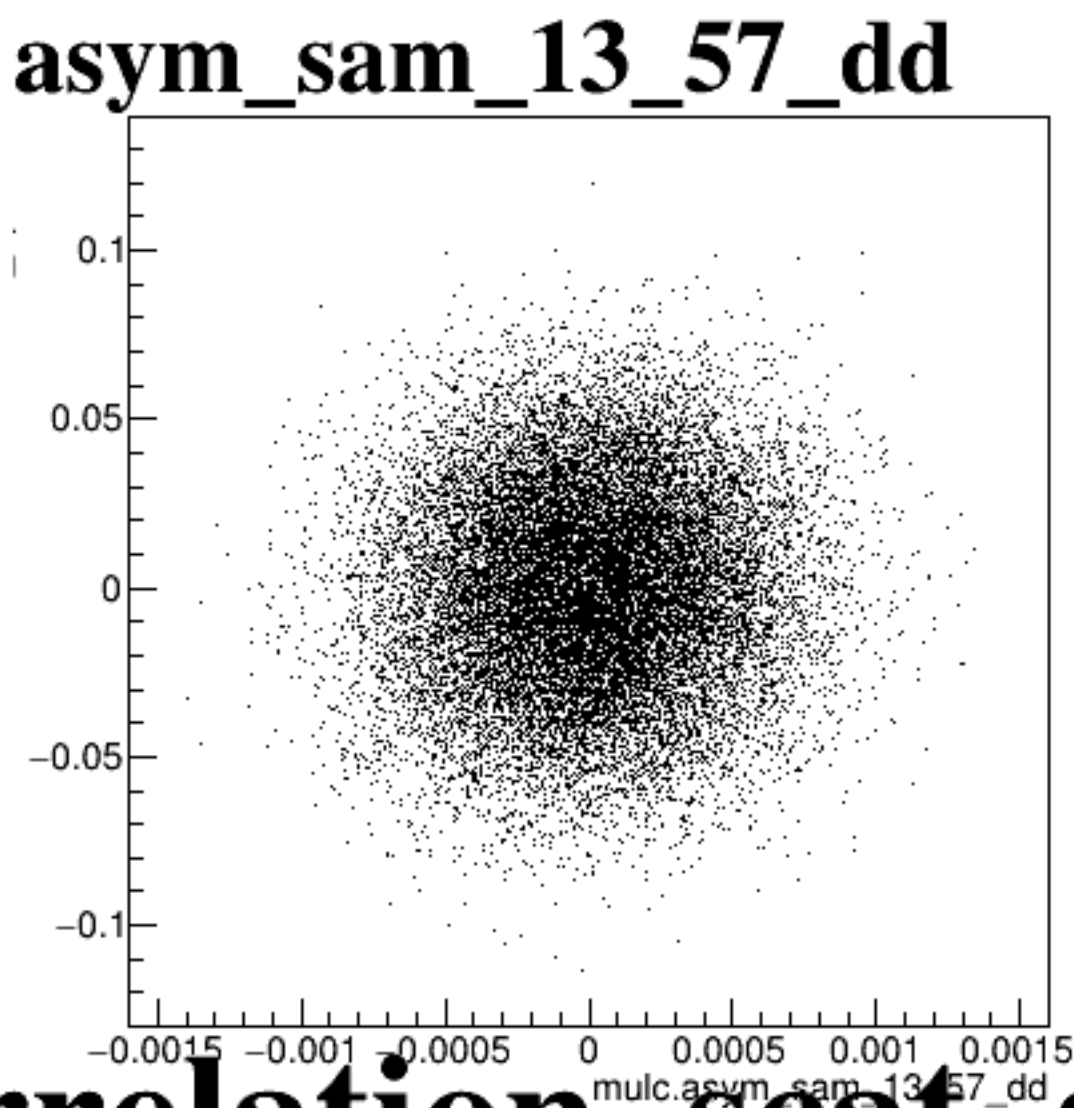
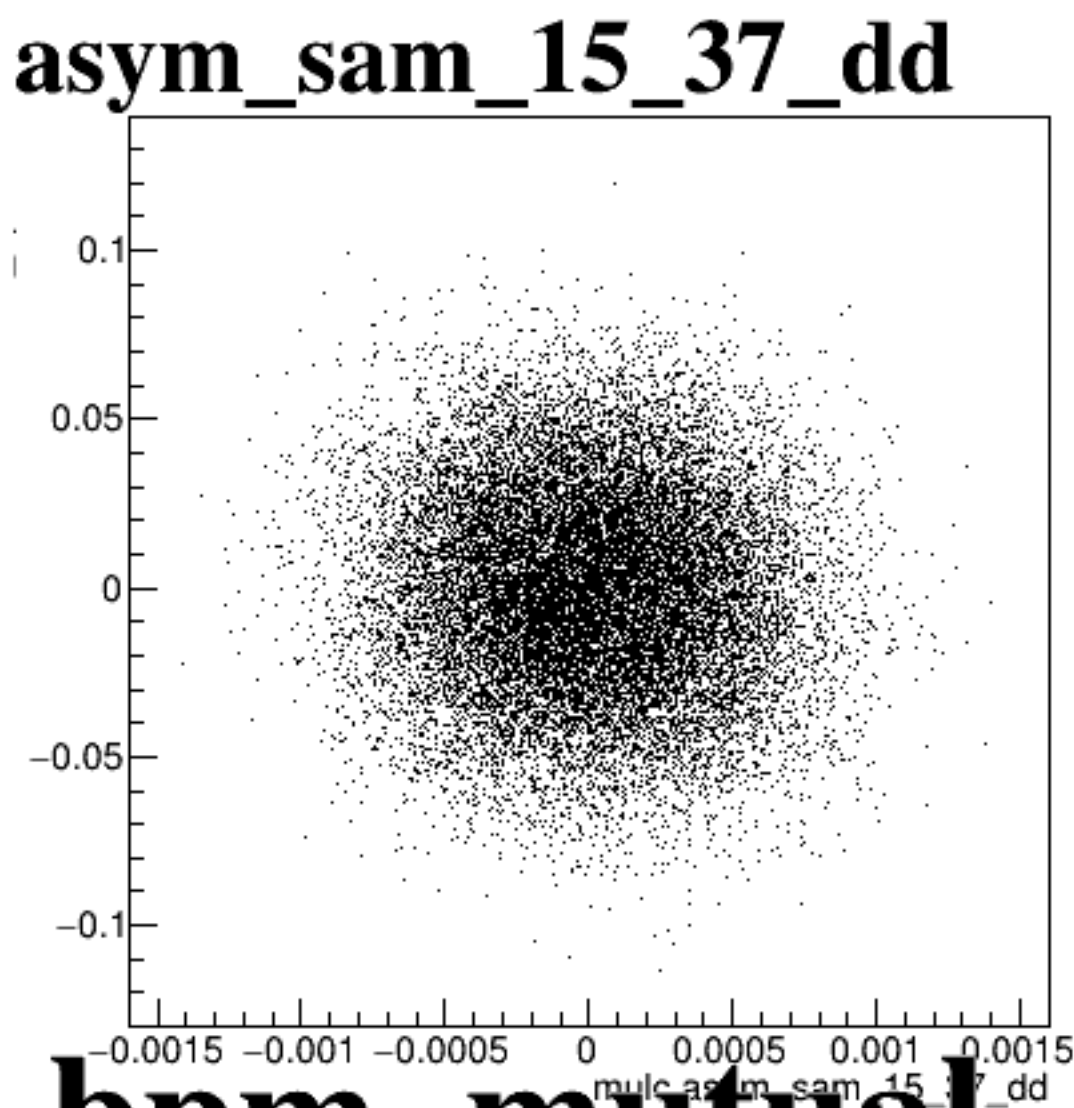
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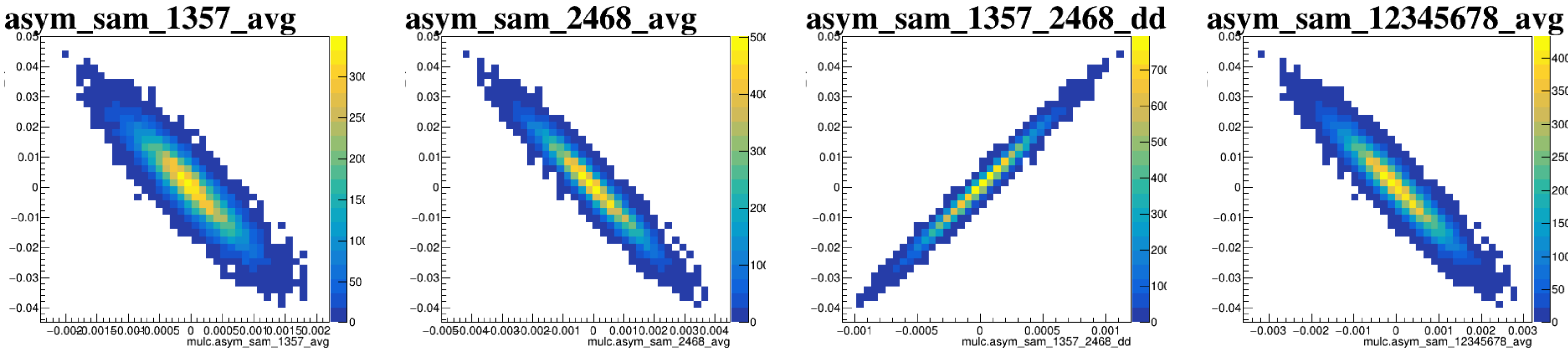
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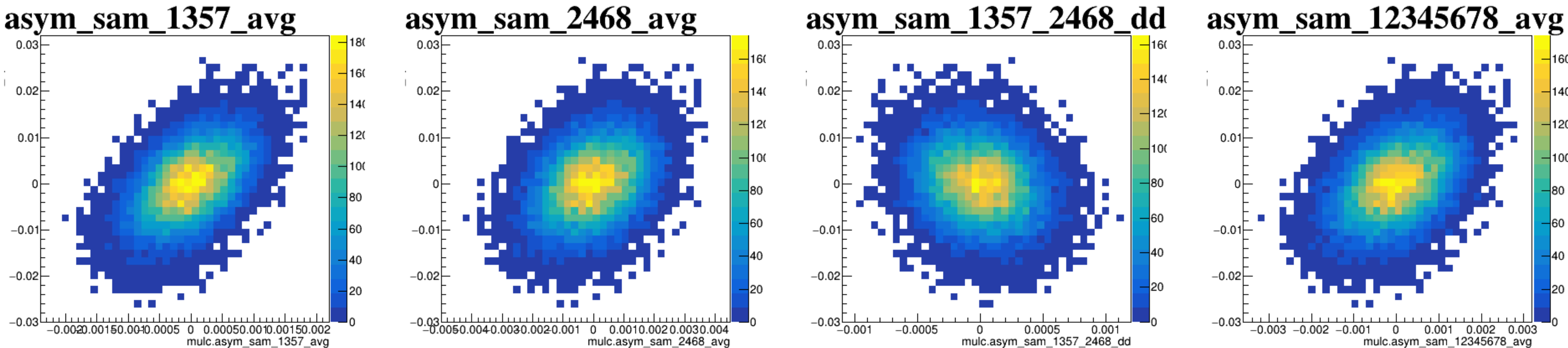
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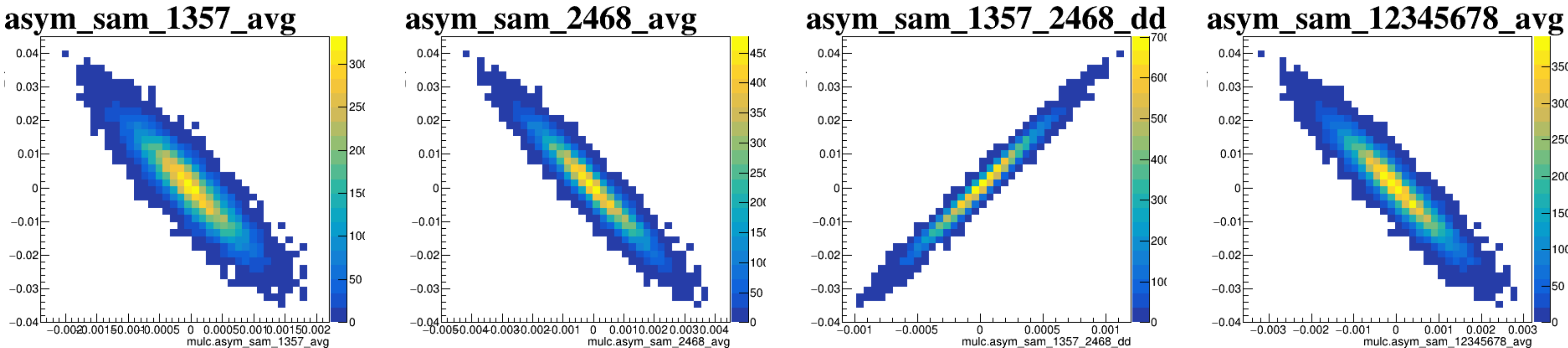
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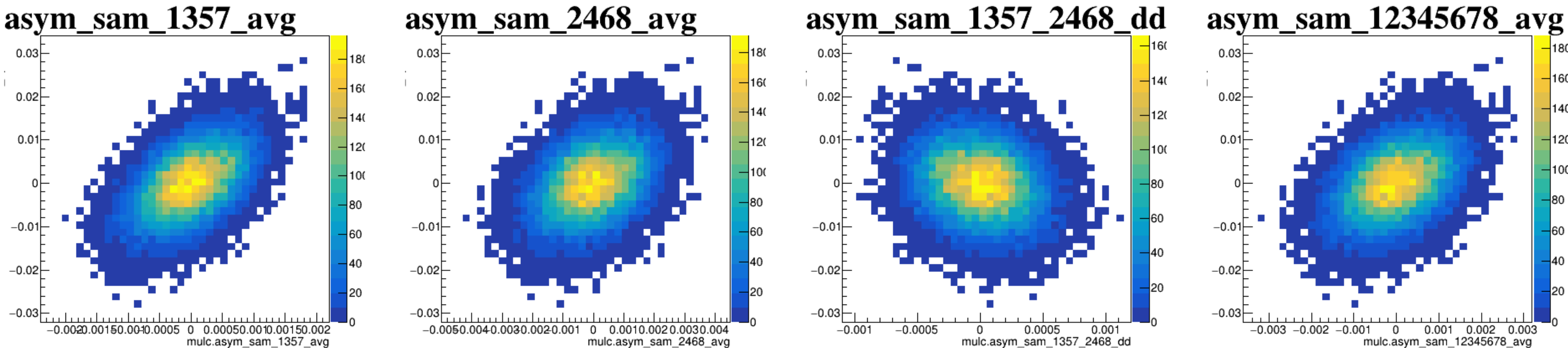
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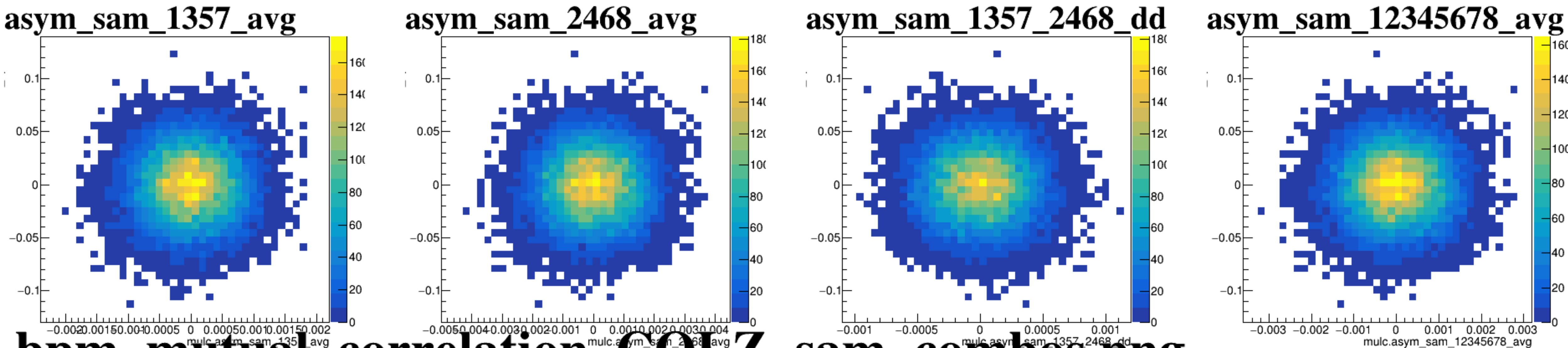
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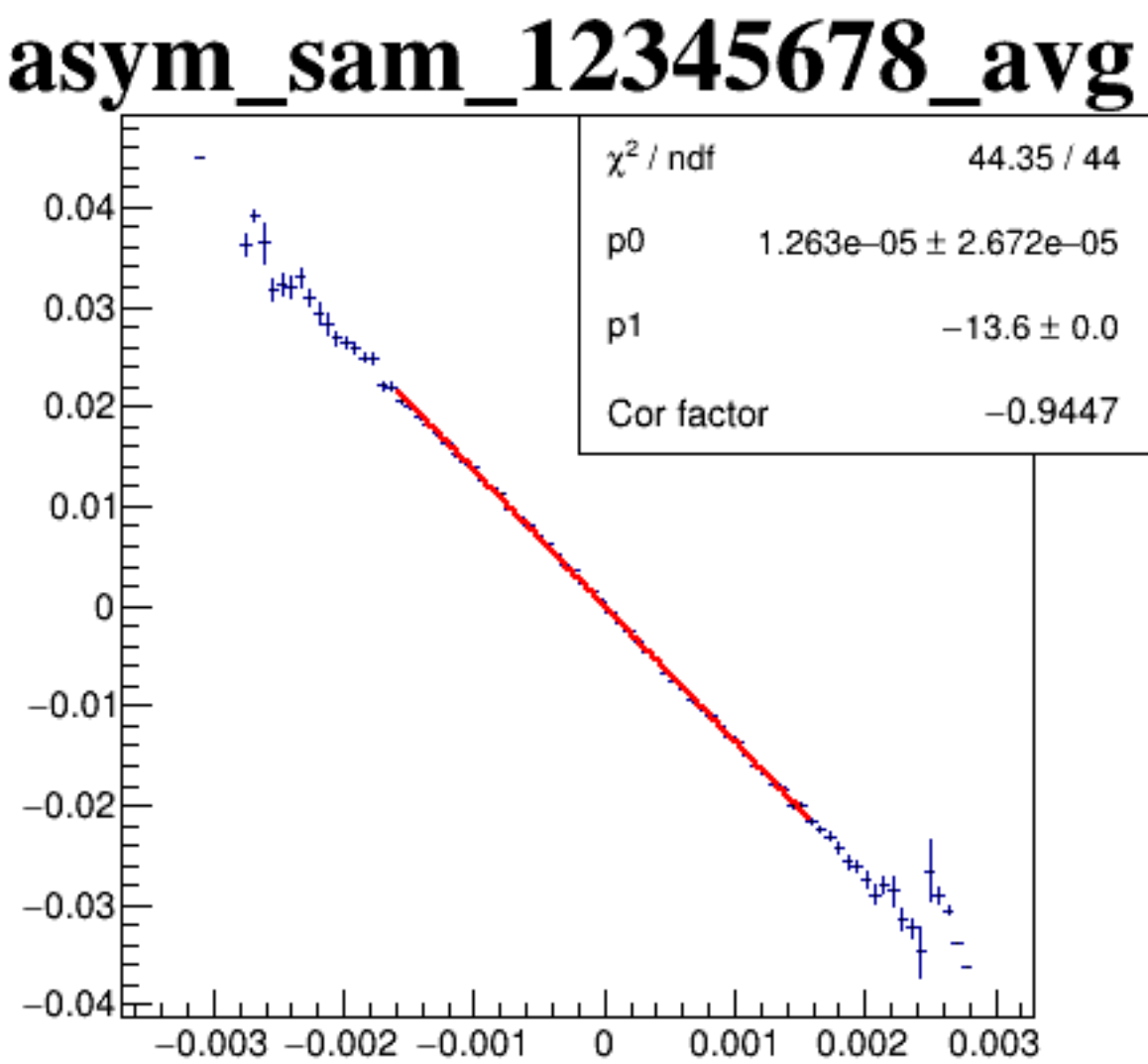
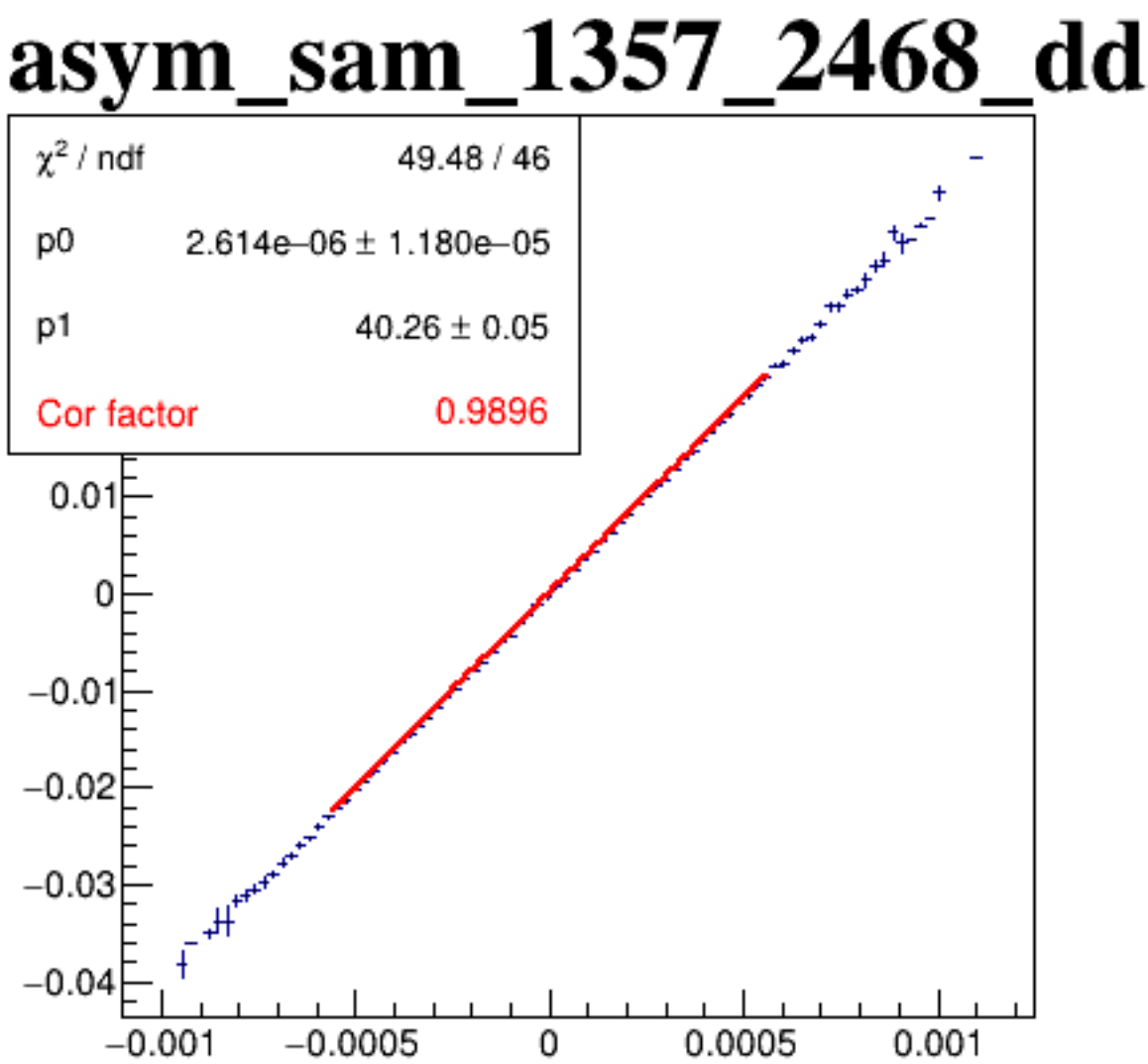
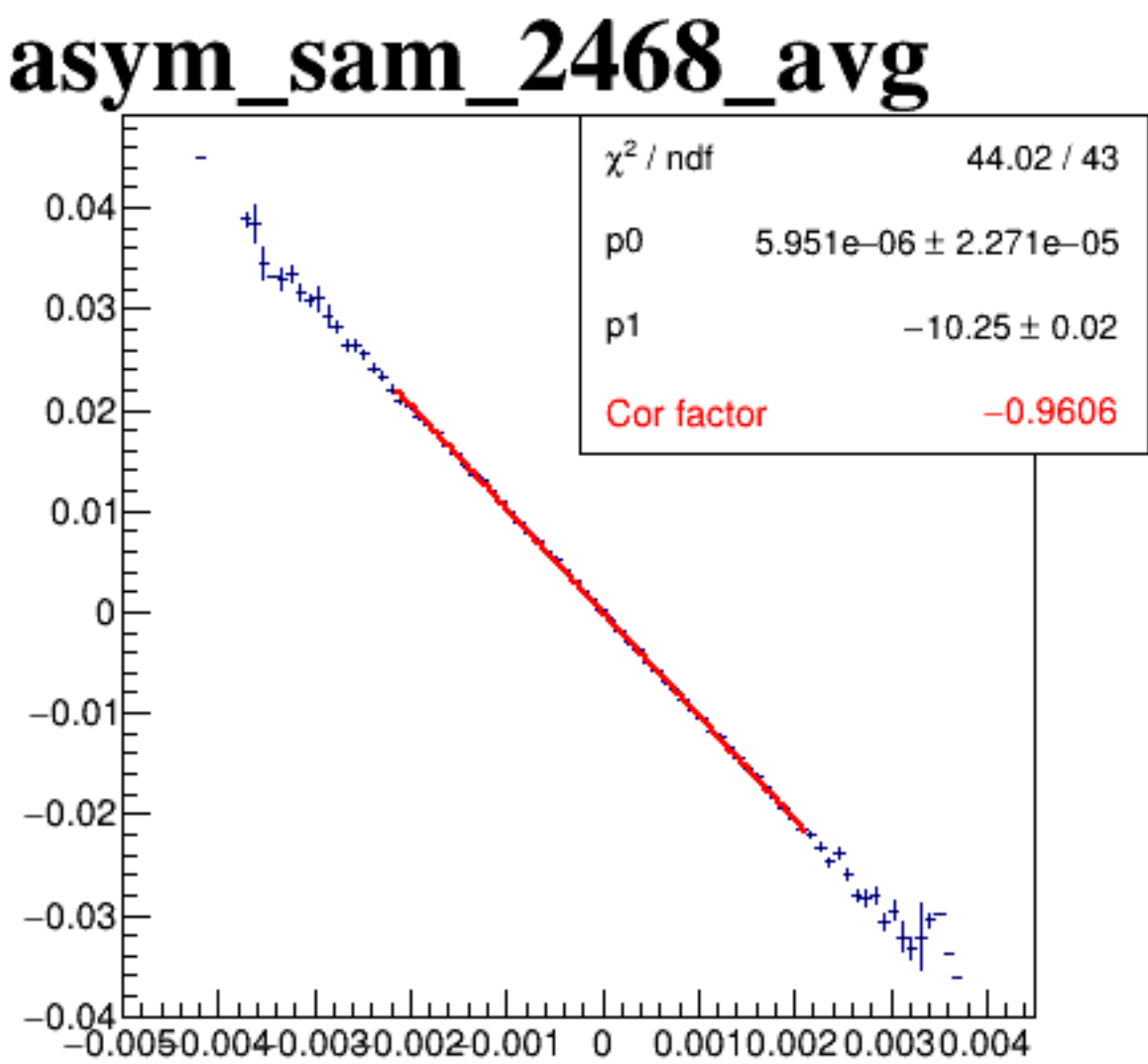
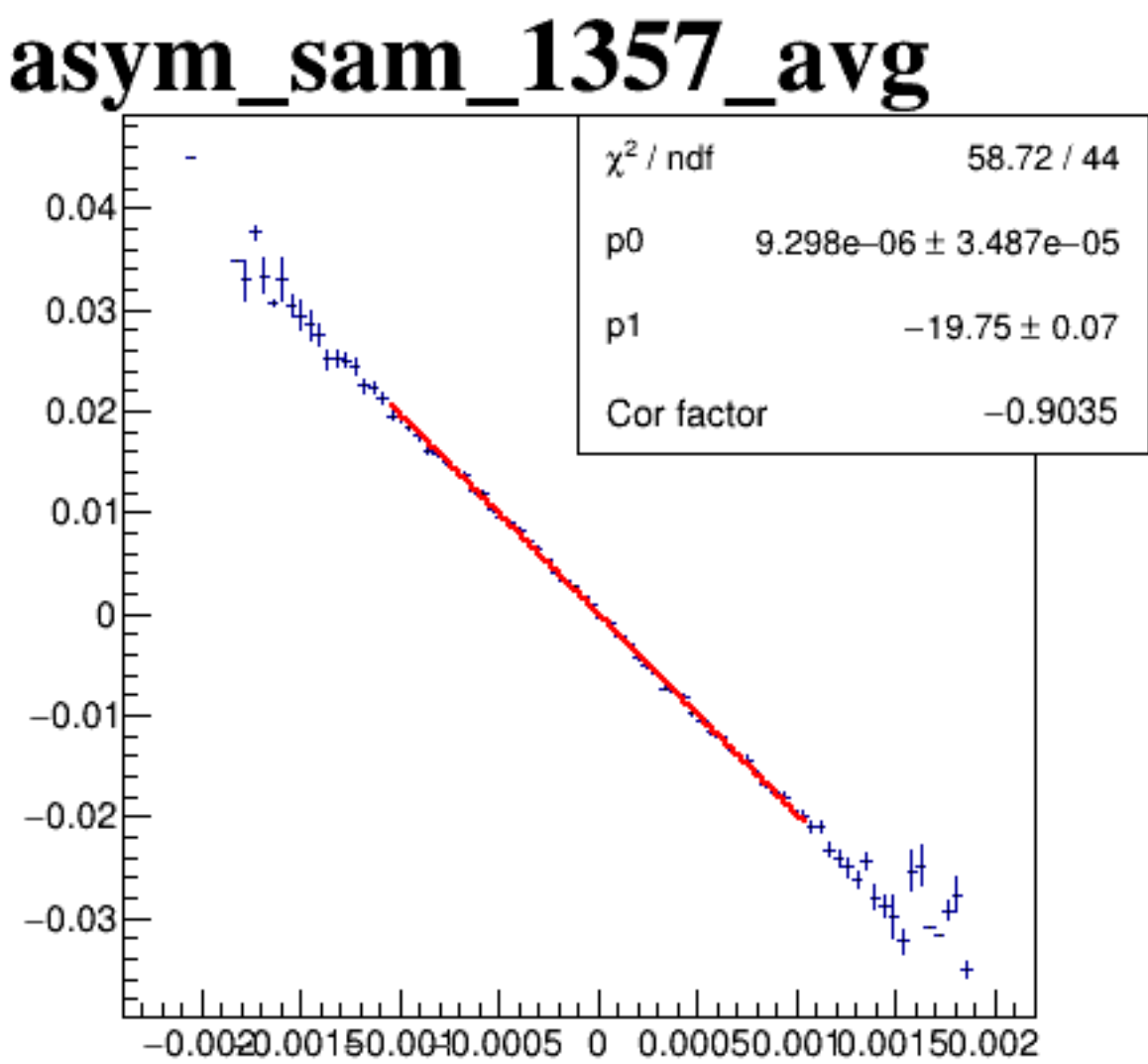
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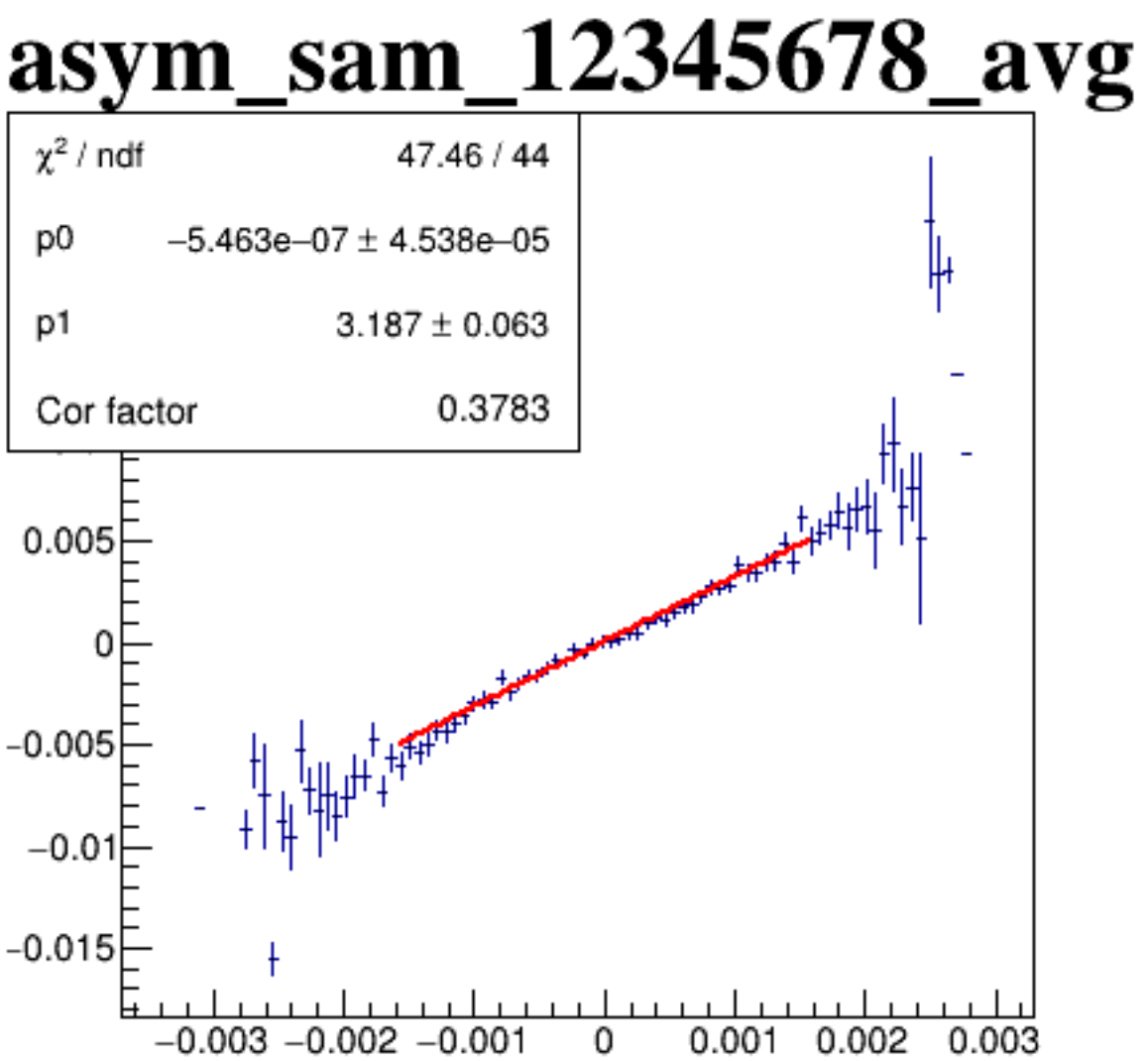
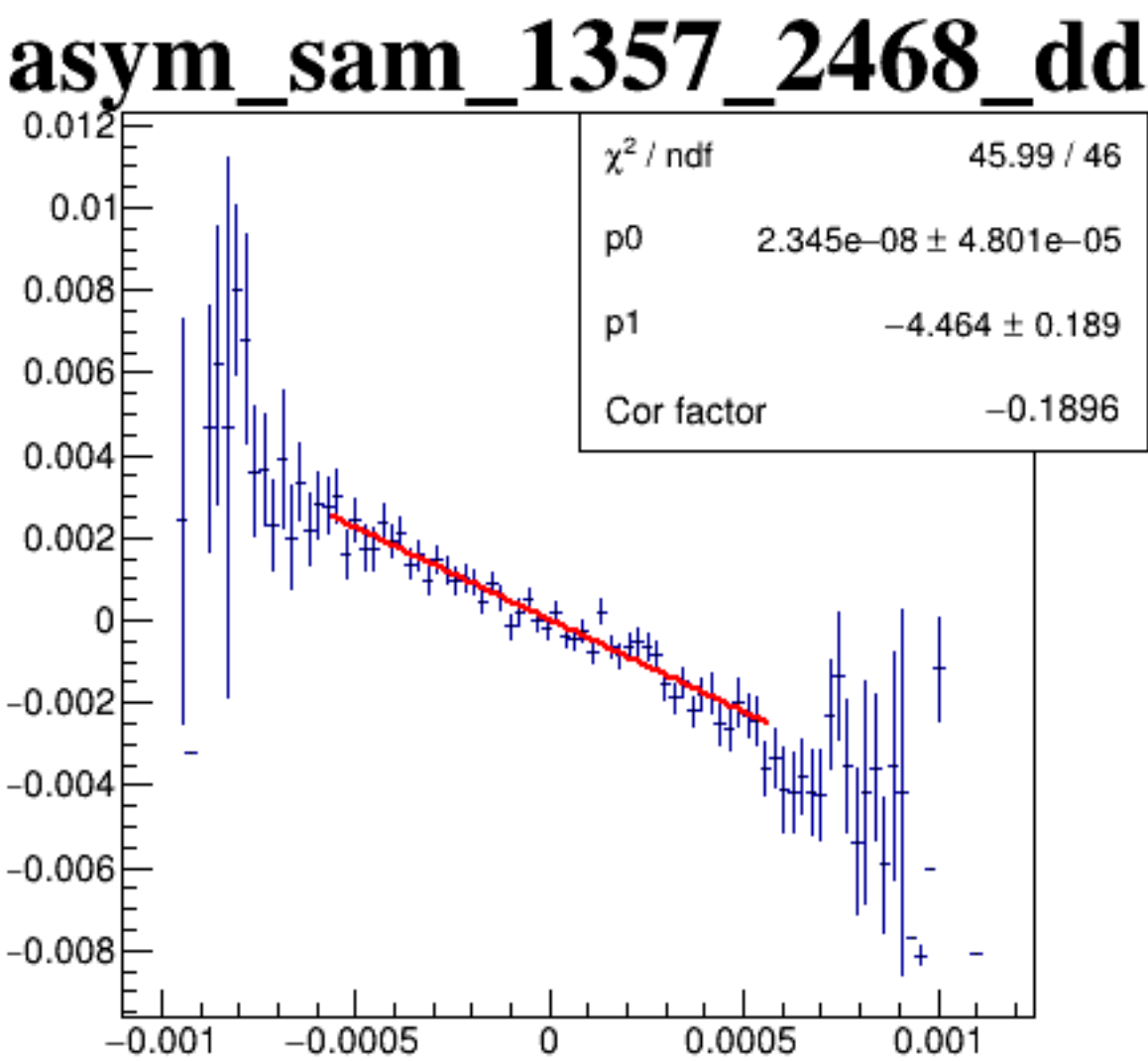
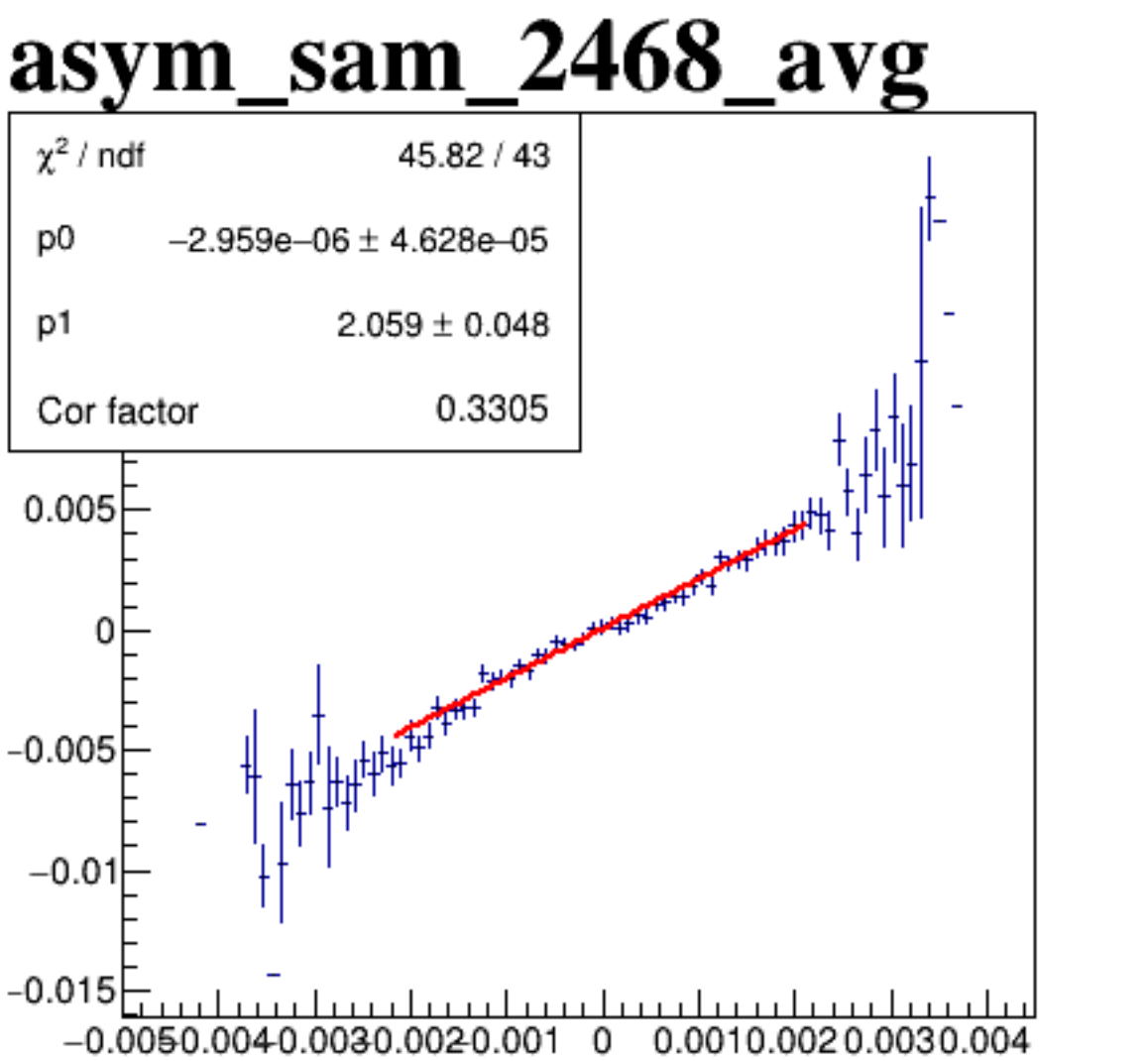
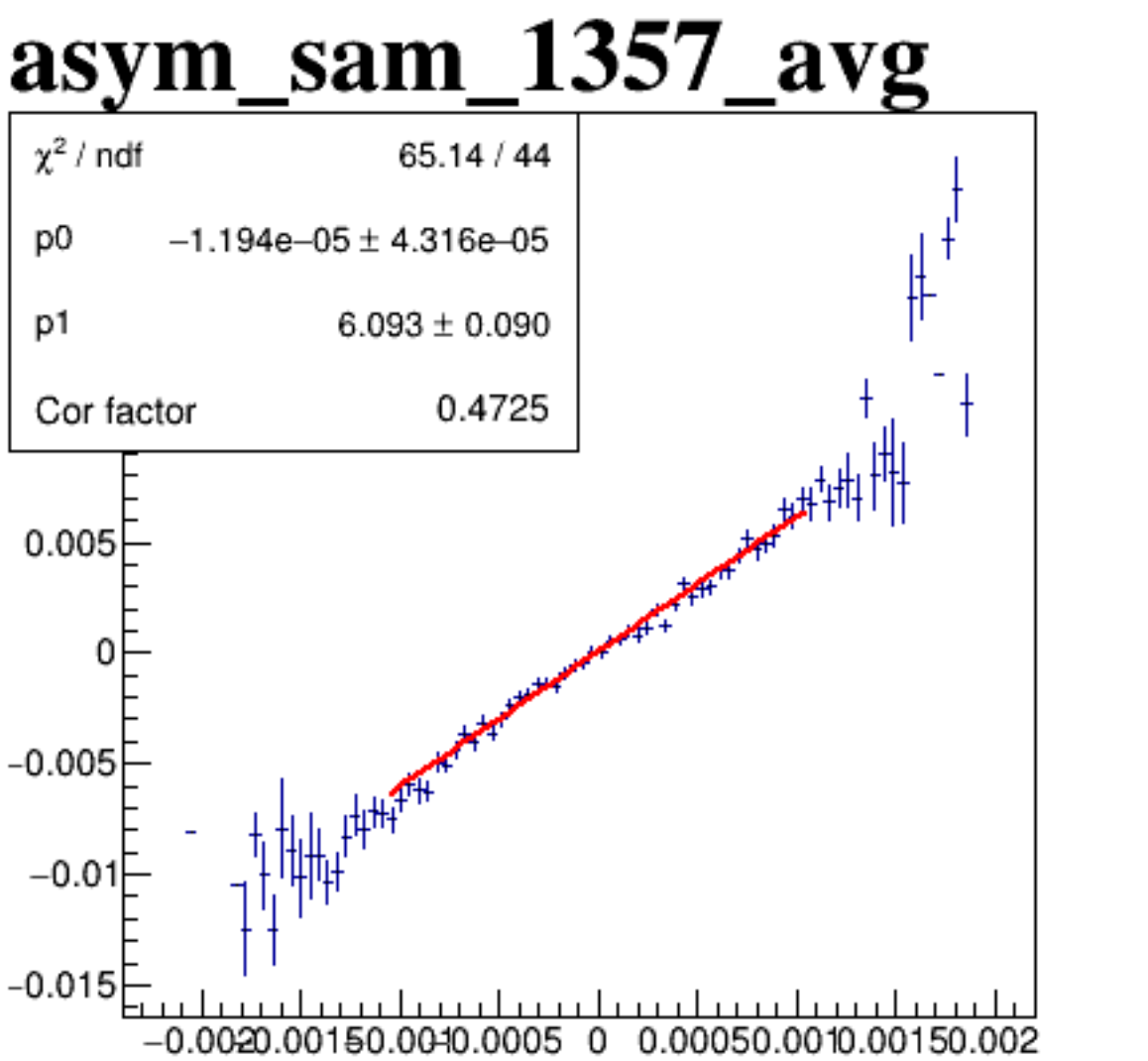
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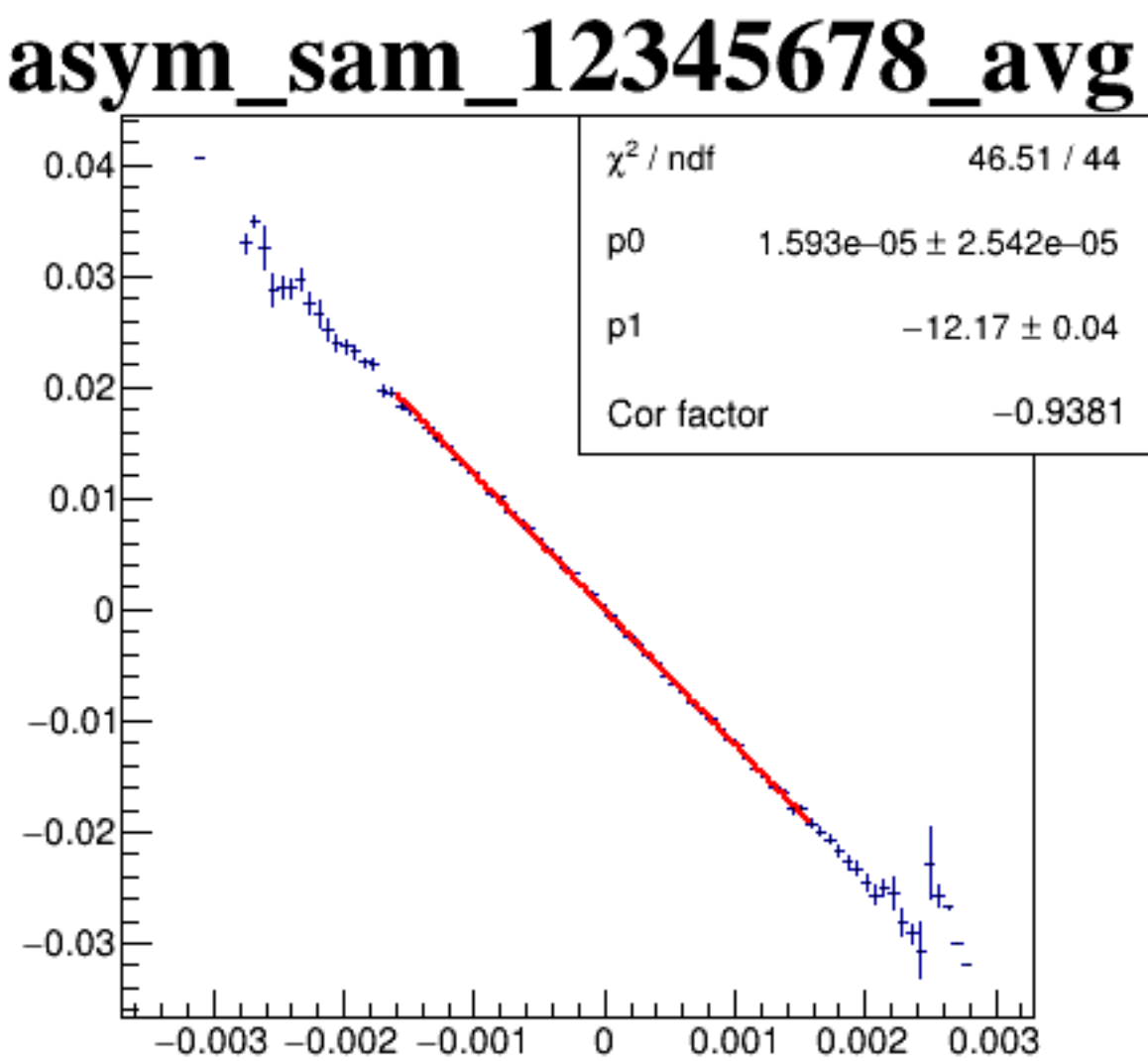
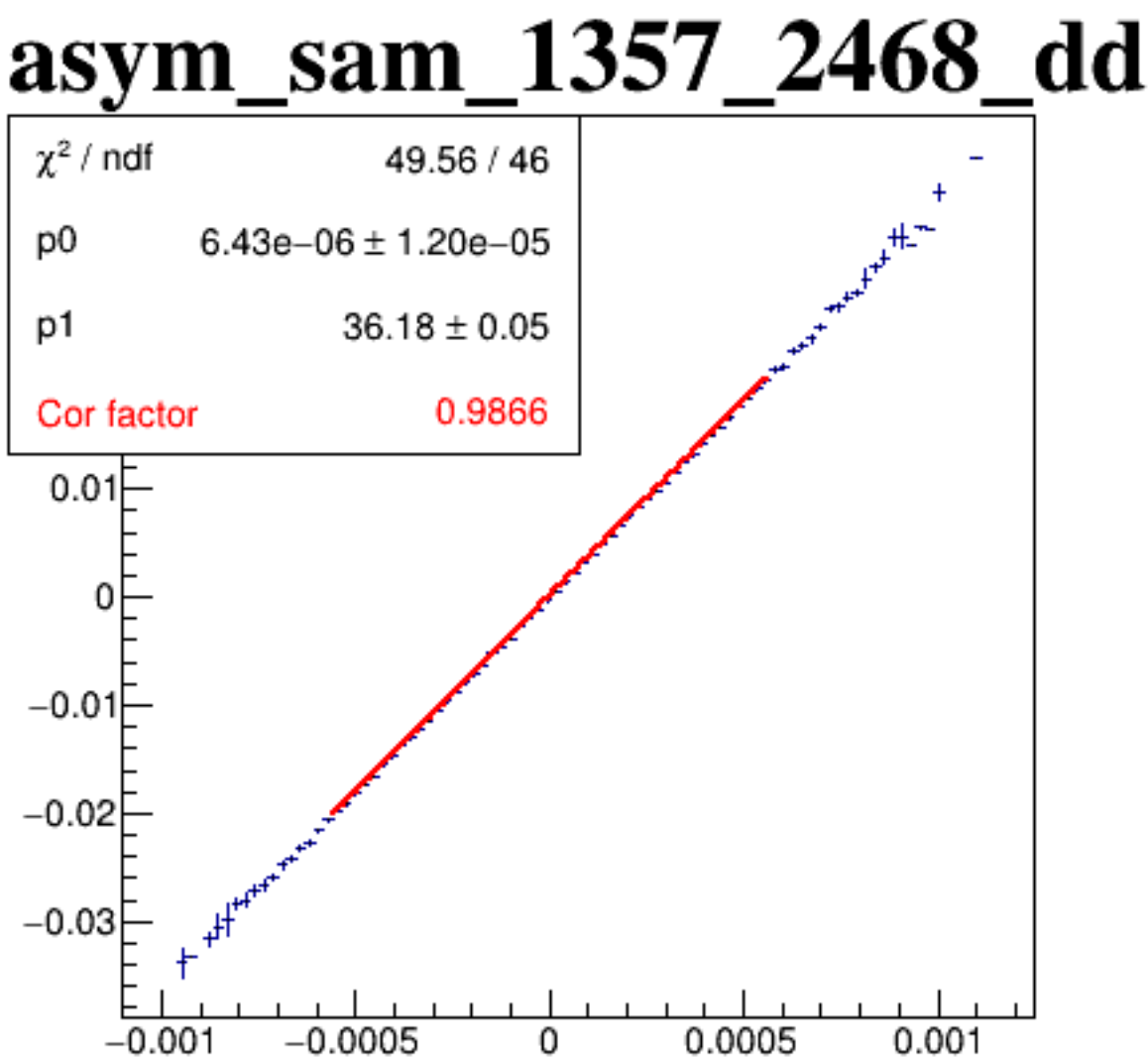
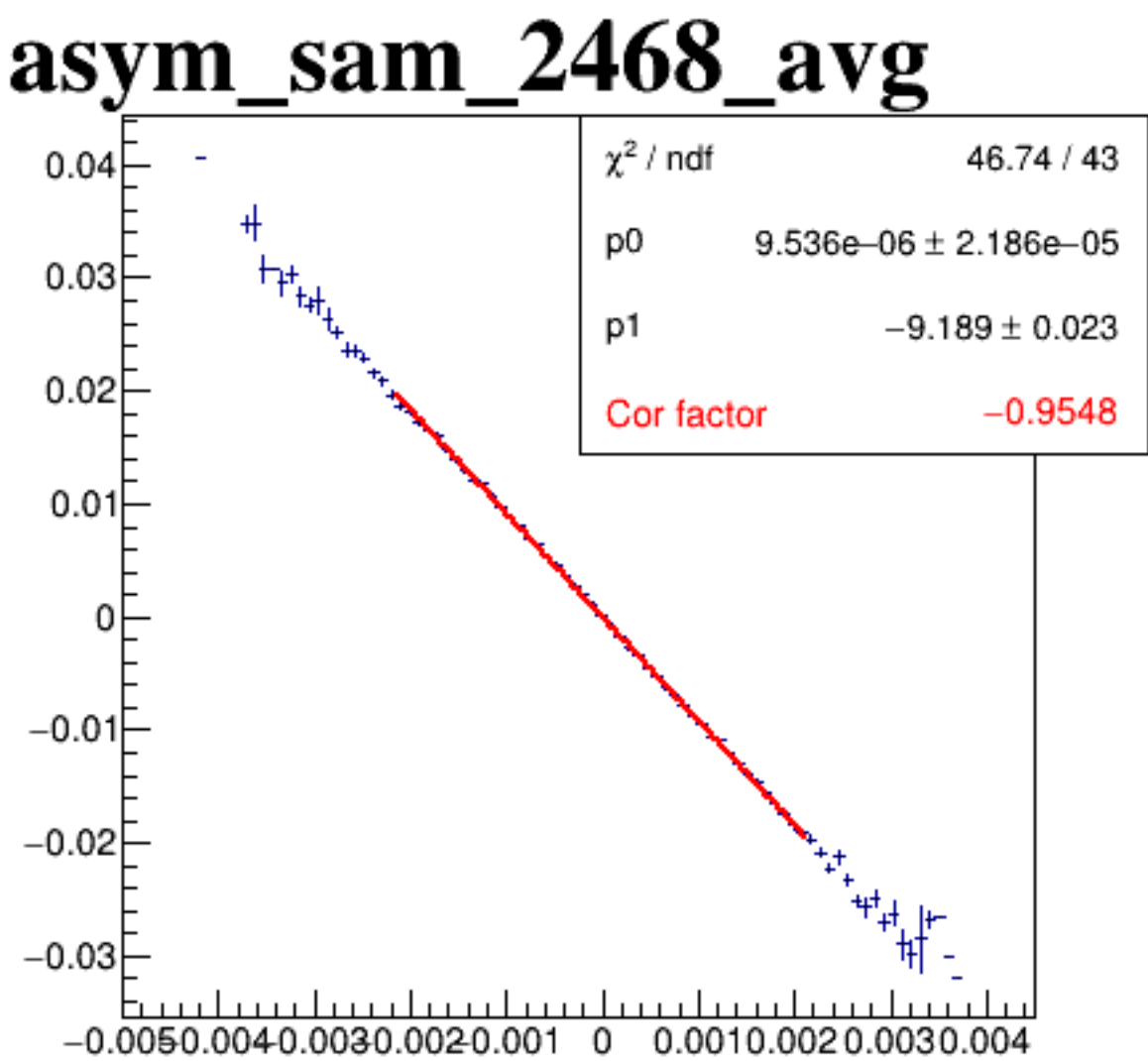
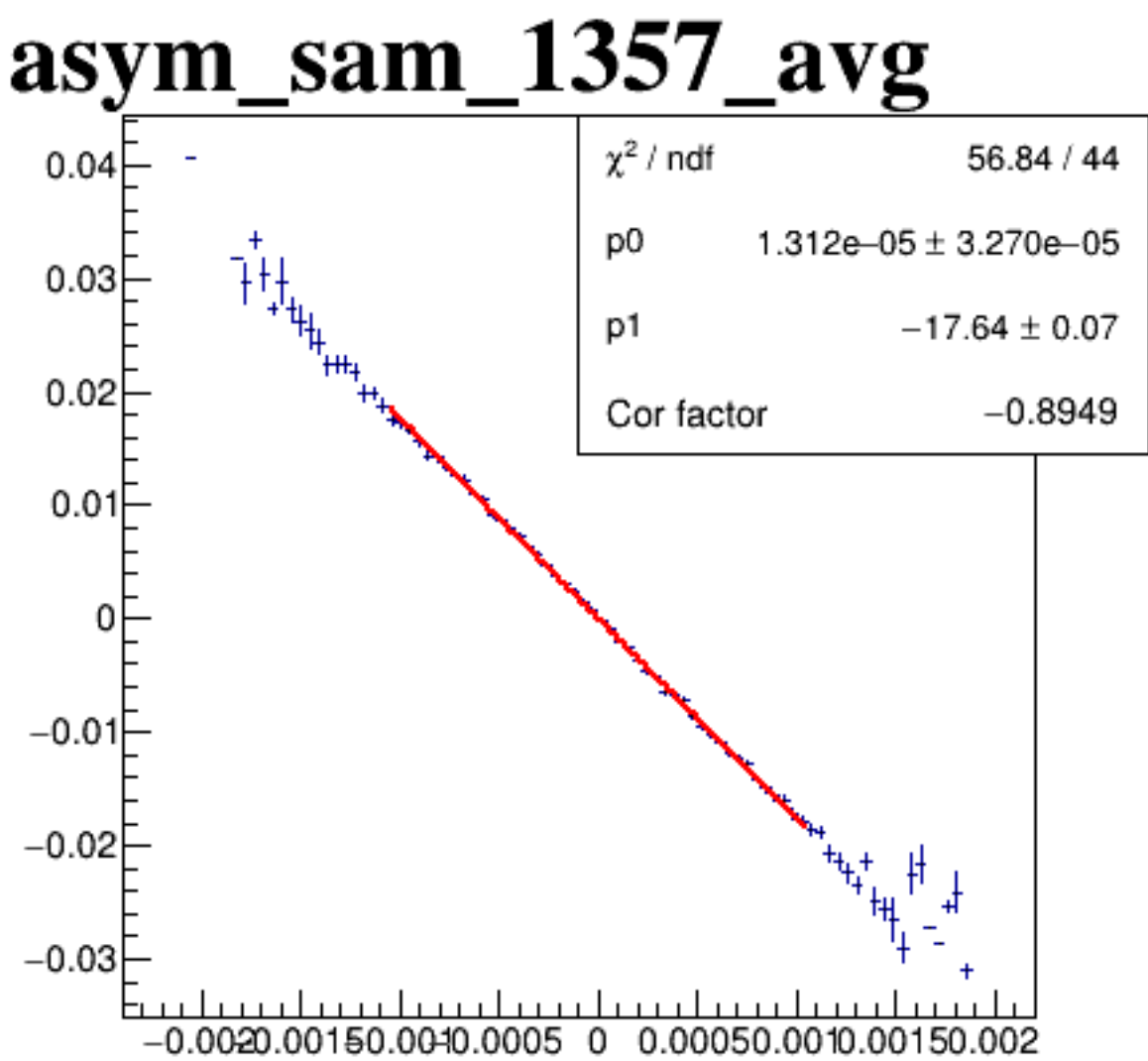
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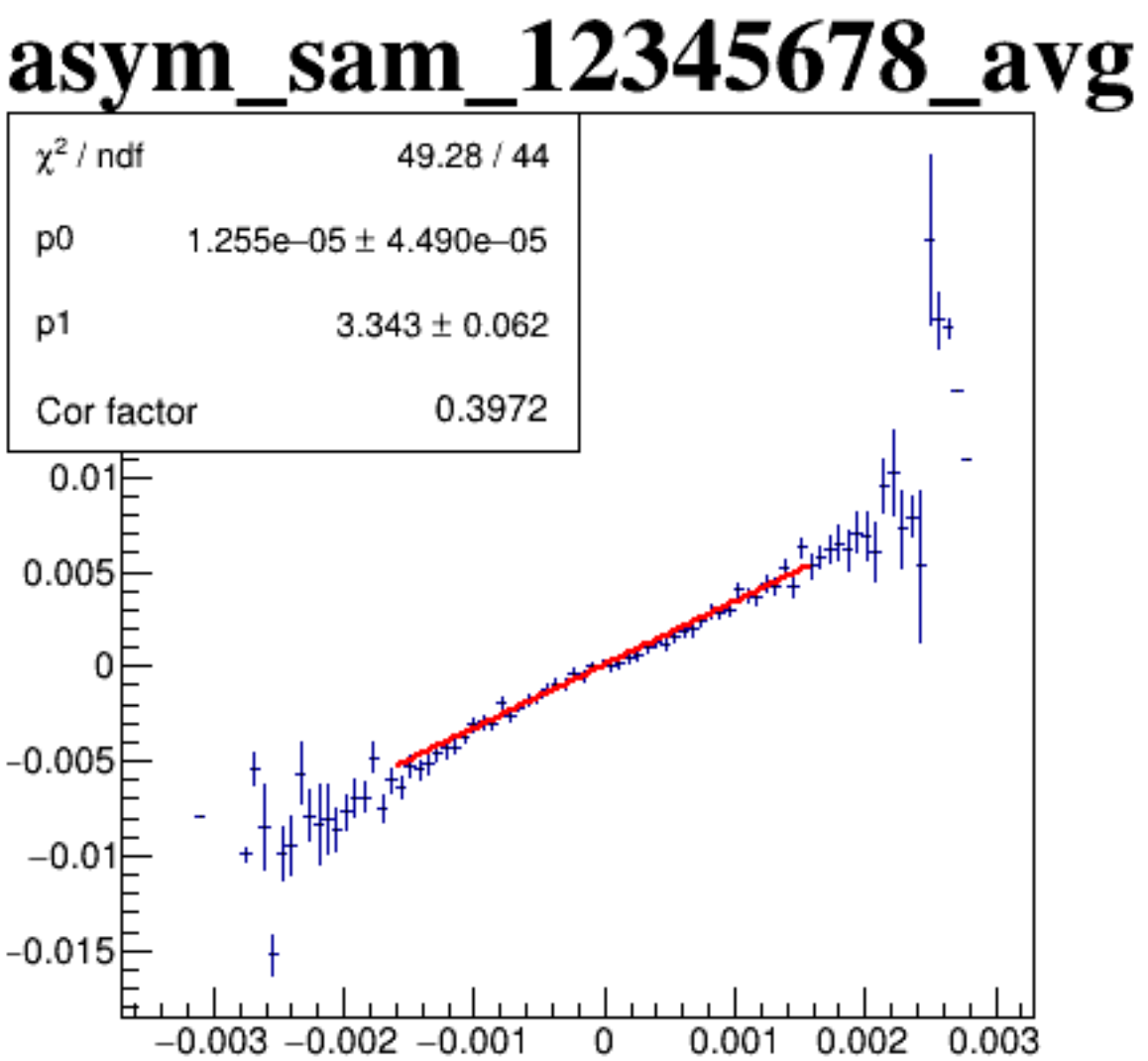
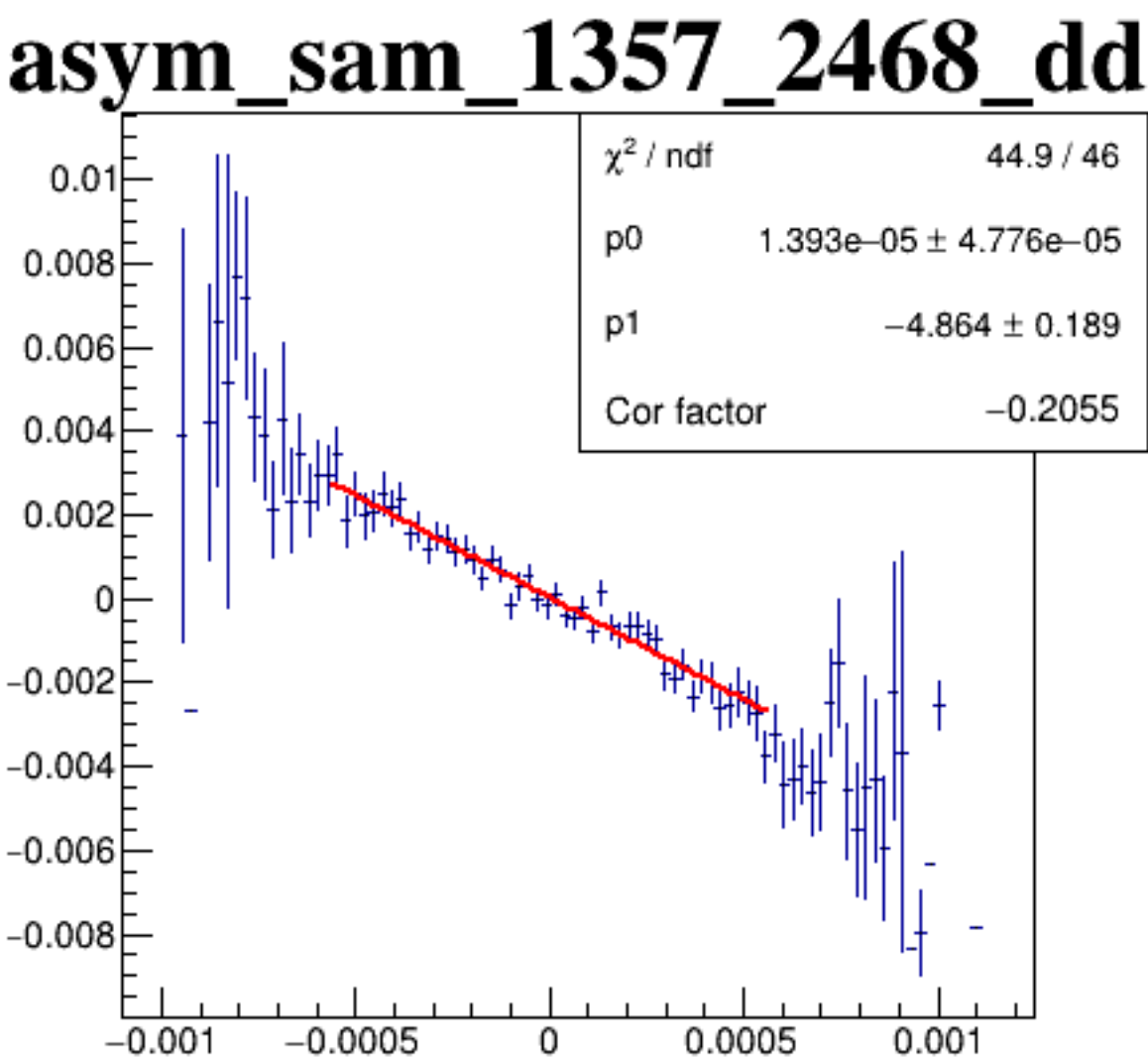
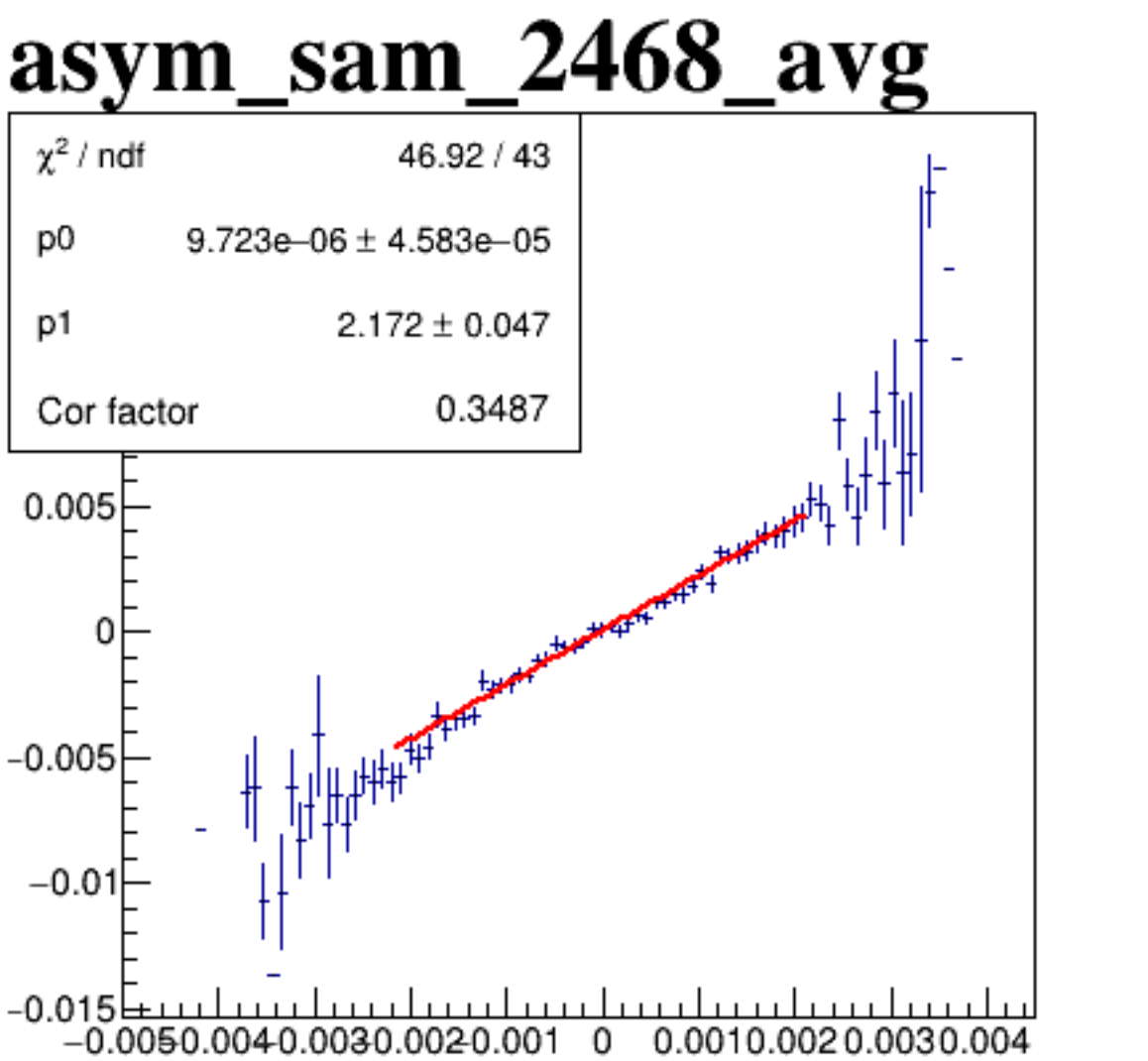
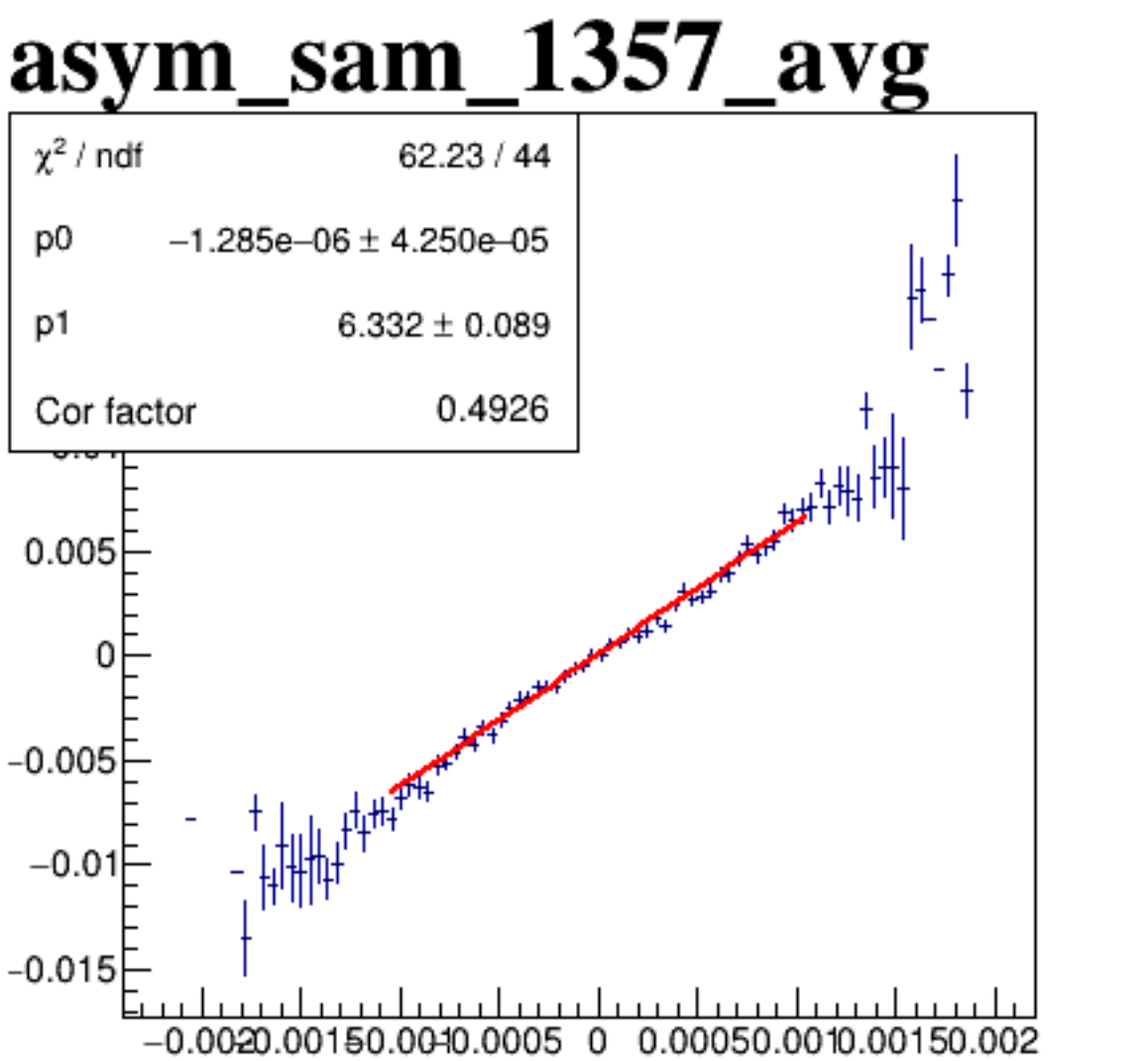
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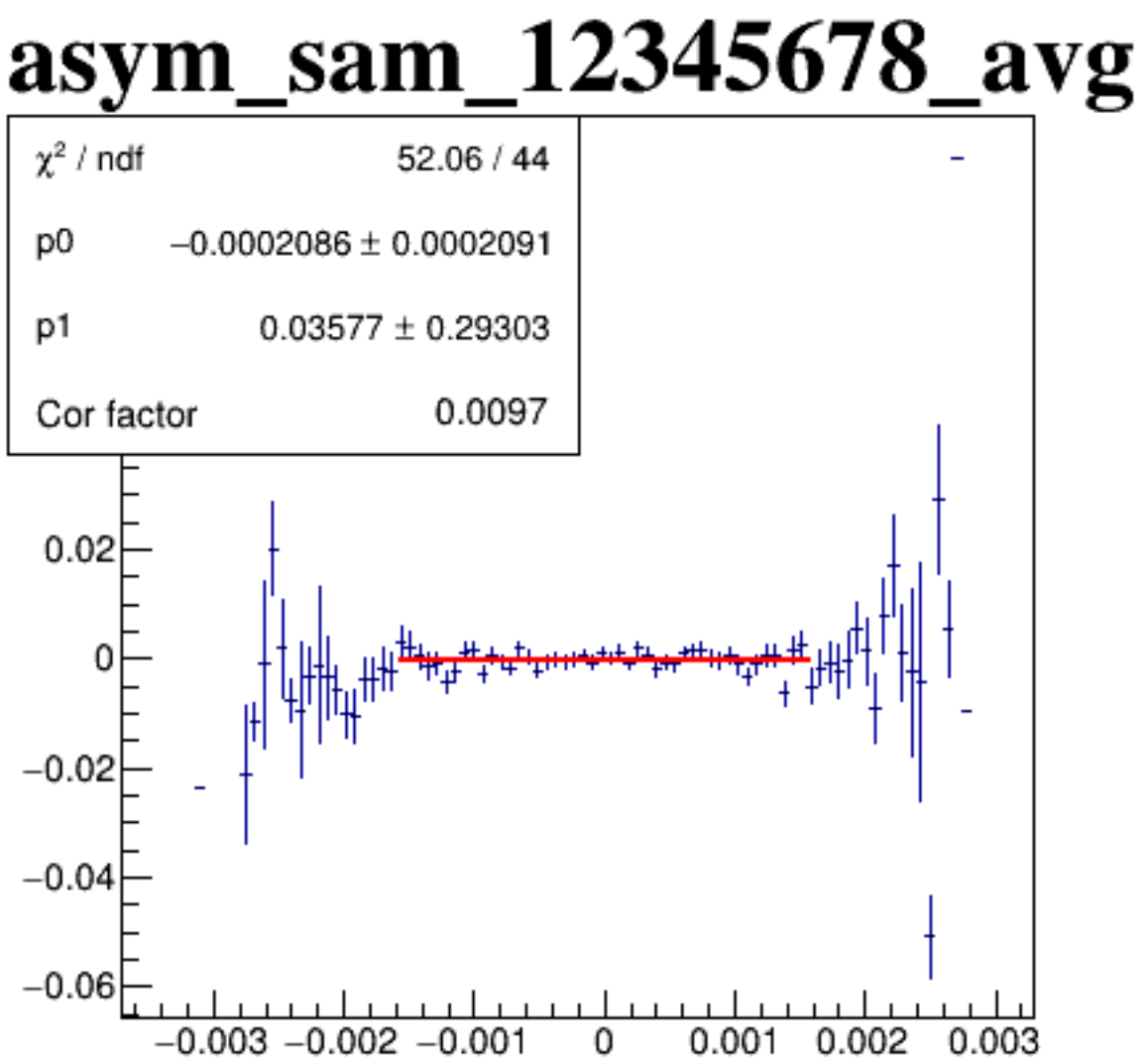
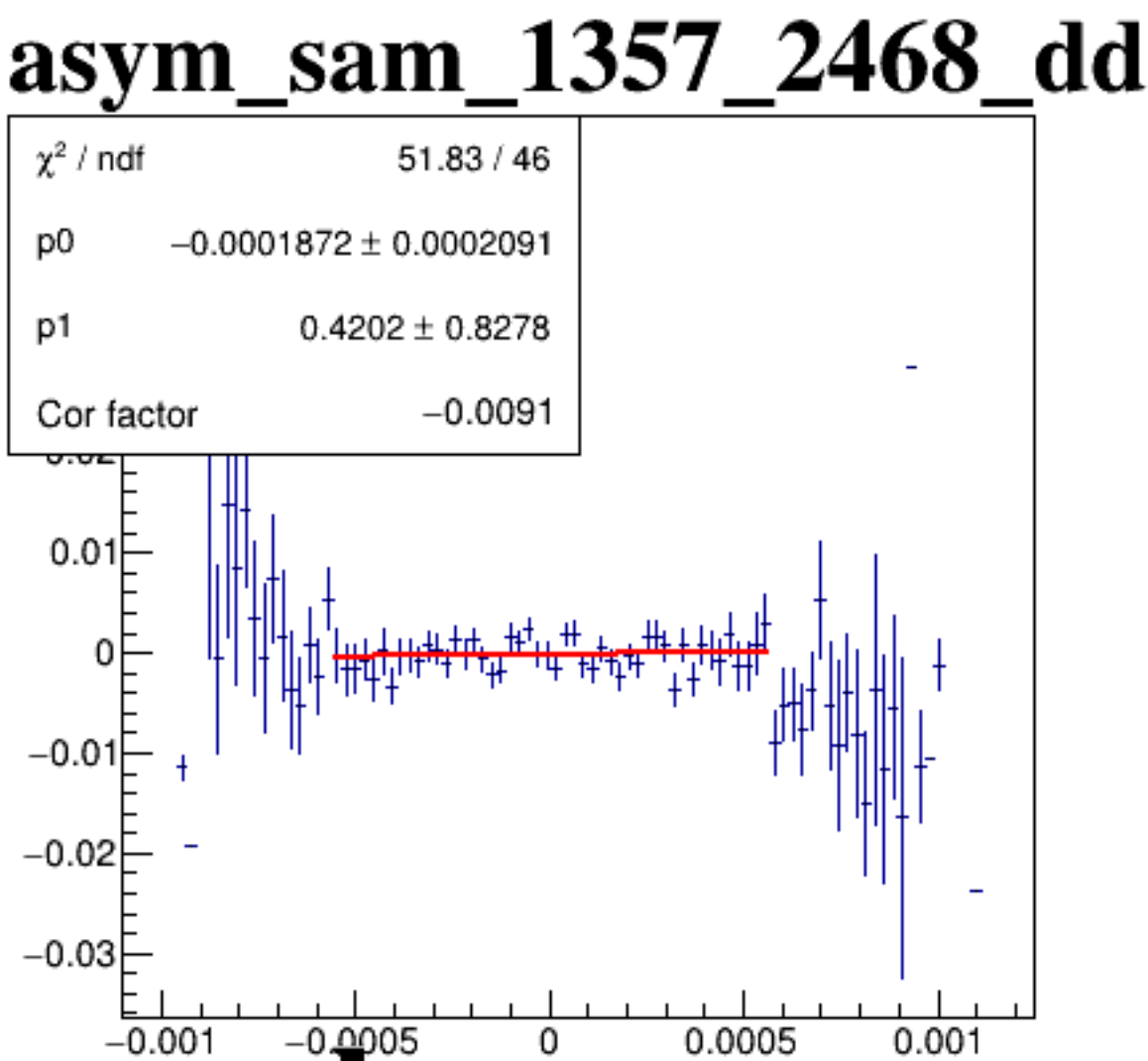
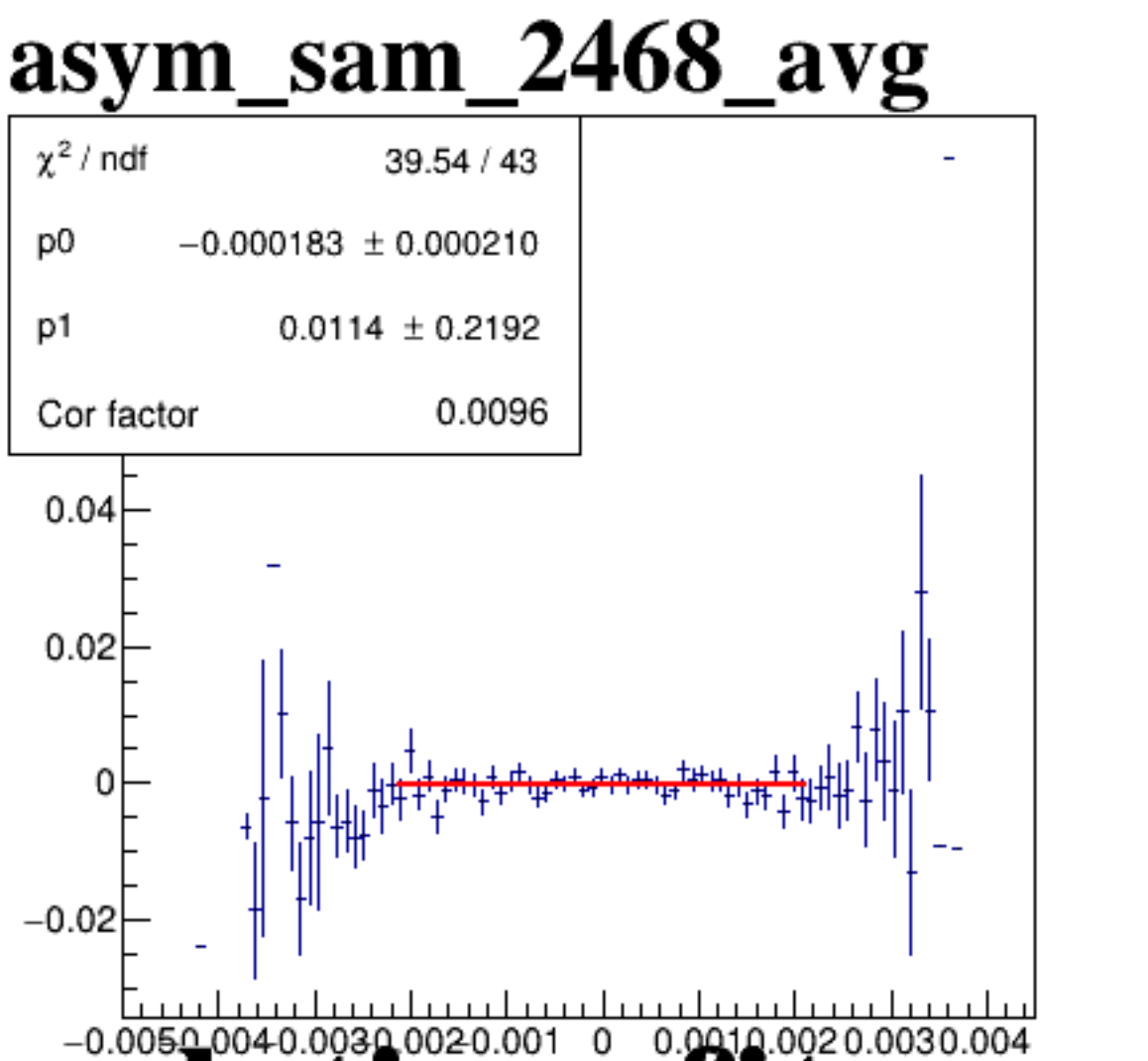
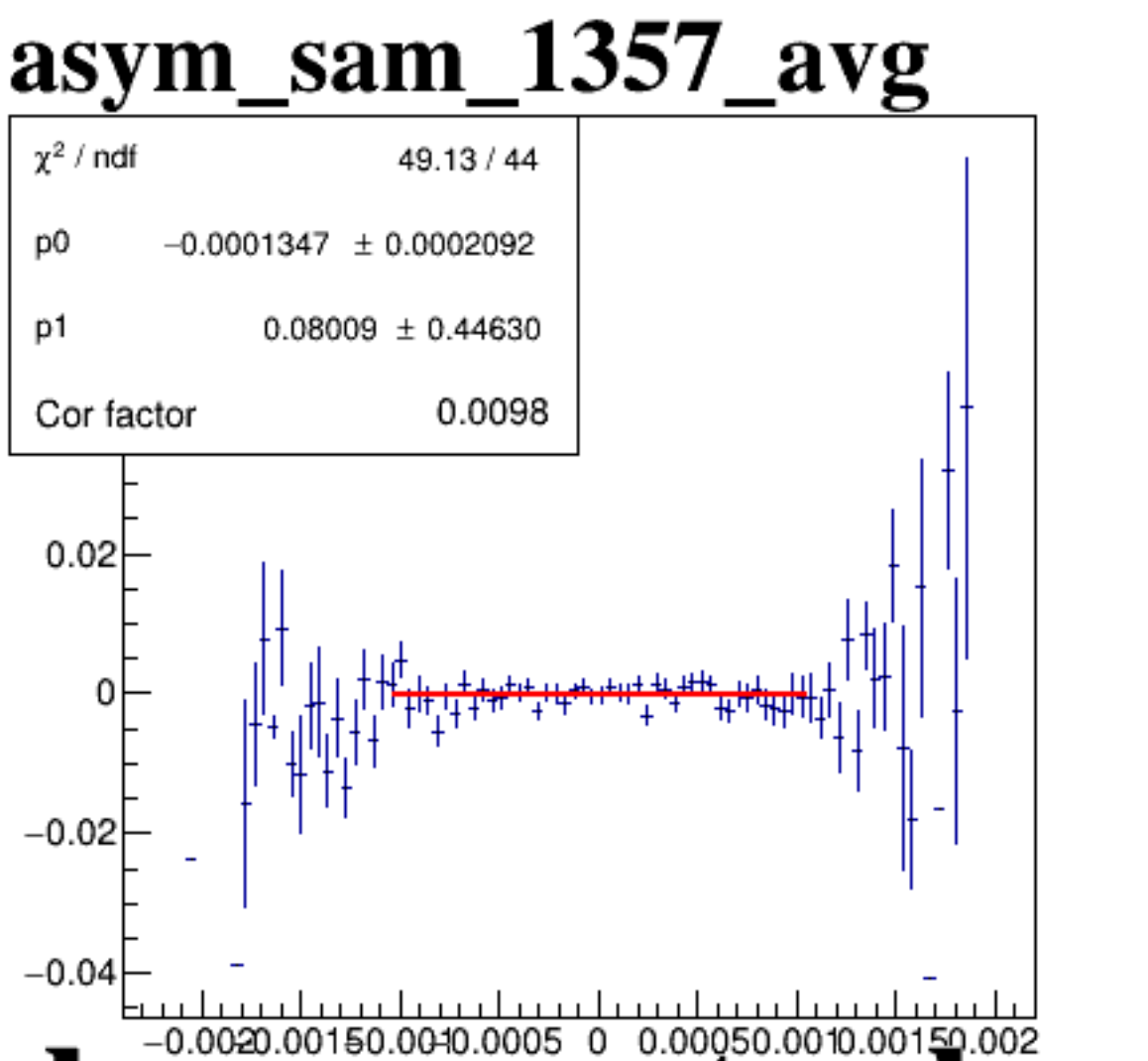
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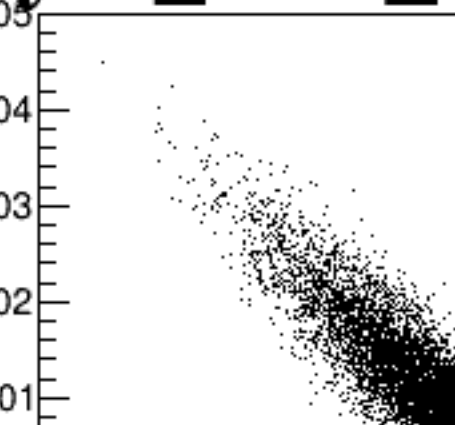


diff_bpm4eY



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, indicating a strong positive correlation. The axes range from approximately -0.03 to 0.03 on the y-axis and -0.003 to 0.003 on the x-axis.

A scatter plot showing the relationship between the average asymmetry of the sample, $\text{asym_sam_12345678_avg}$ (y-axis), and the average asymmetry of the multiplicity distribution, $\text{mulc.asym_sam_12345678_avg}$ (x-axis). The plot displays a dense cloud of points with a clear negative linear correlation. The y-axis ranges from -0.04 to 0.04, and the x-axis ranges from -0.003 to 0.003.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.003 to 0.003, and the y-axis ranges from -0.03 to 0.03. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points.

_bpm_mutual_correlation_scat_sam_combos.png