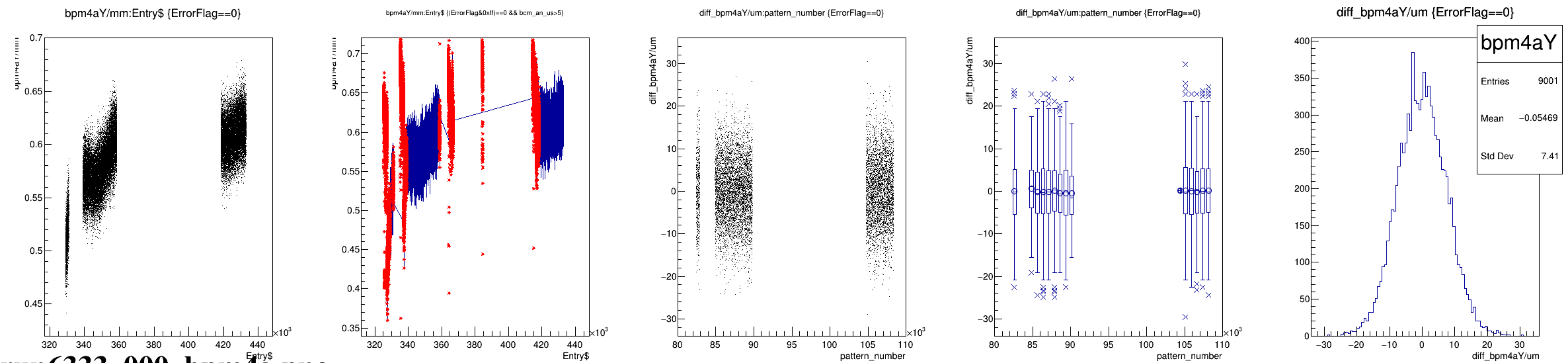
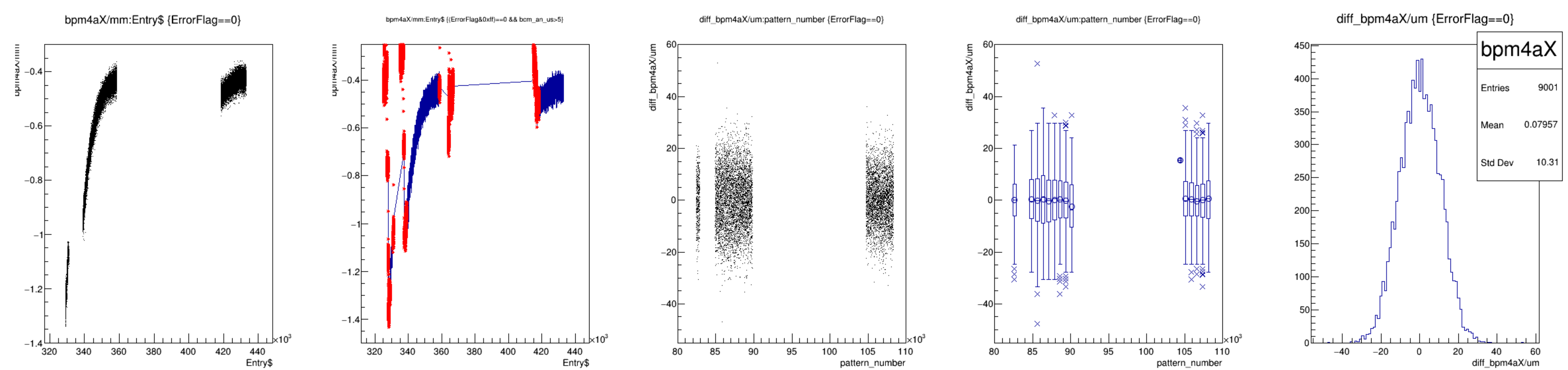
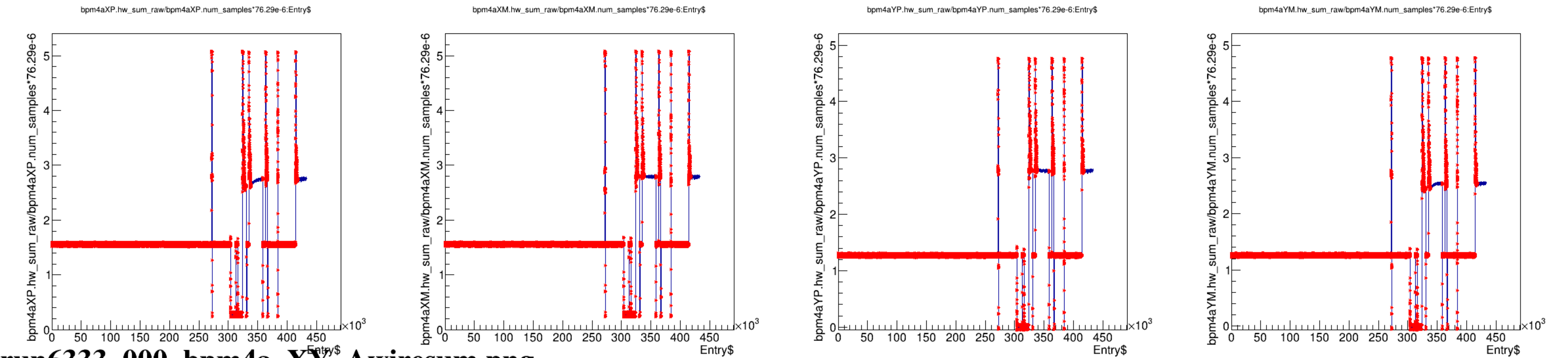
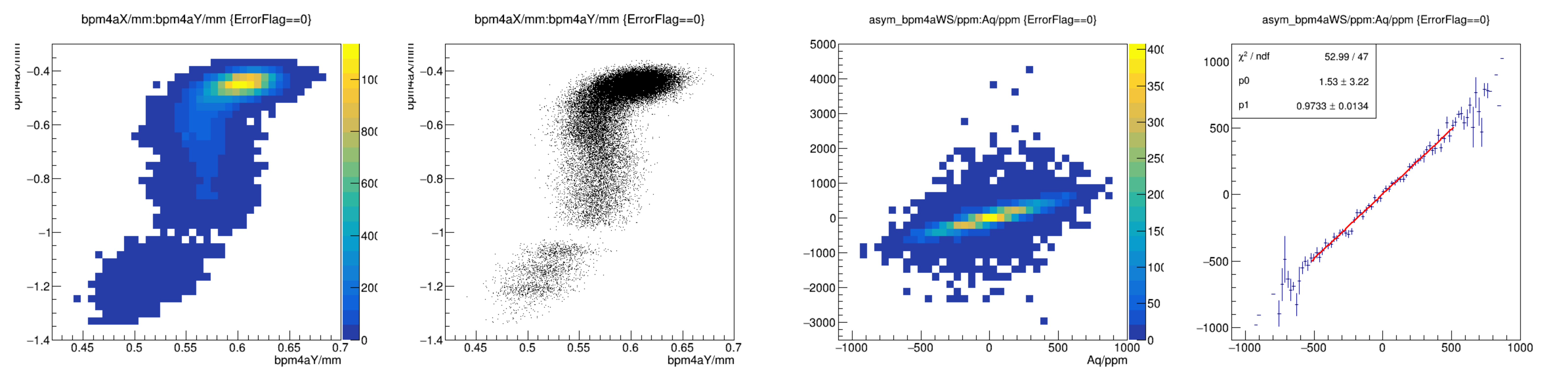
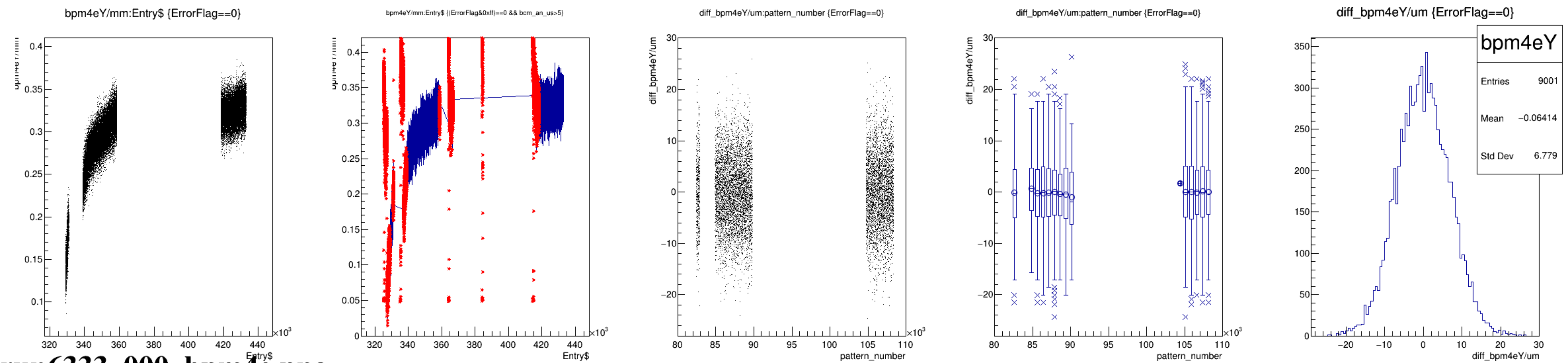
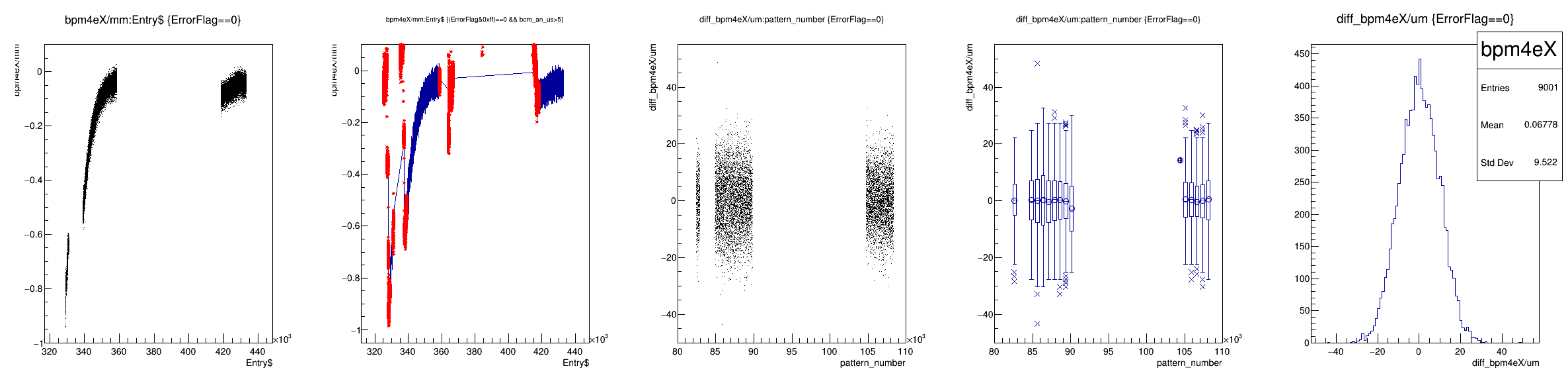
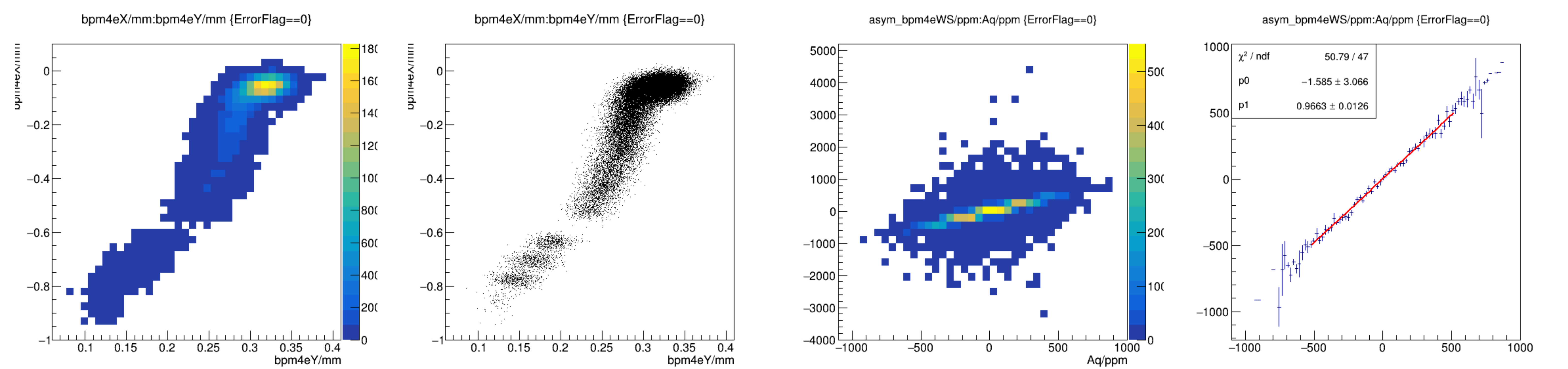
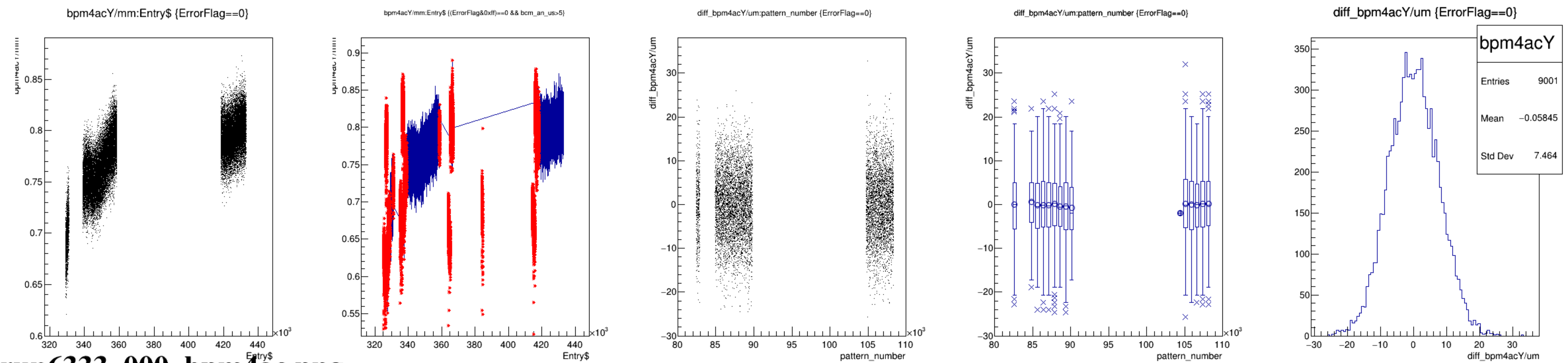
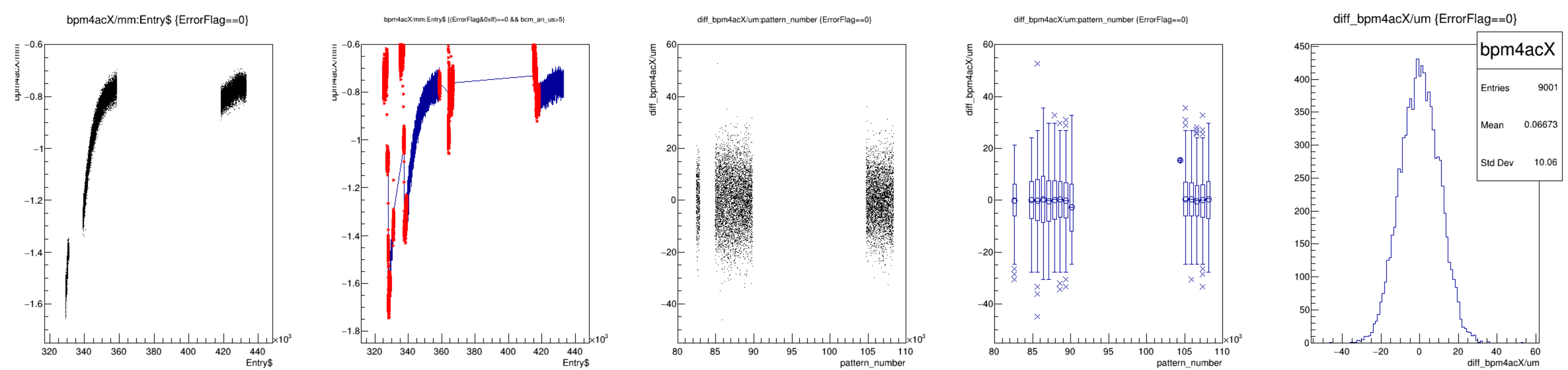


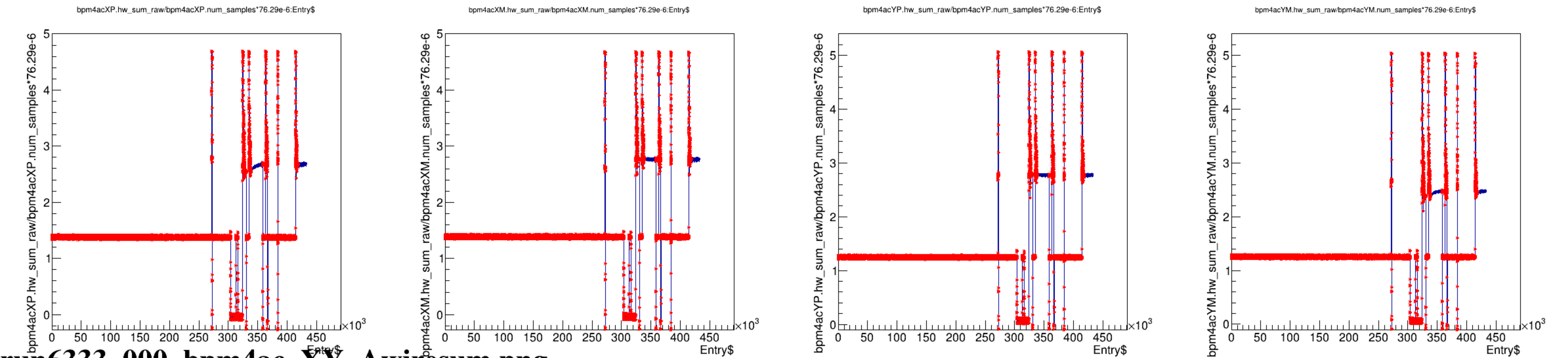
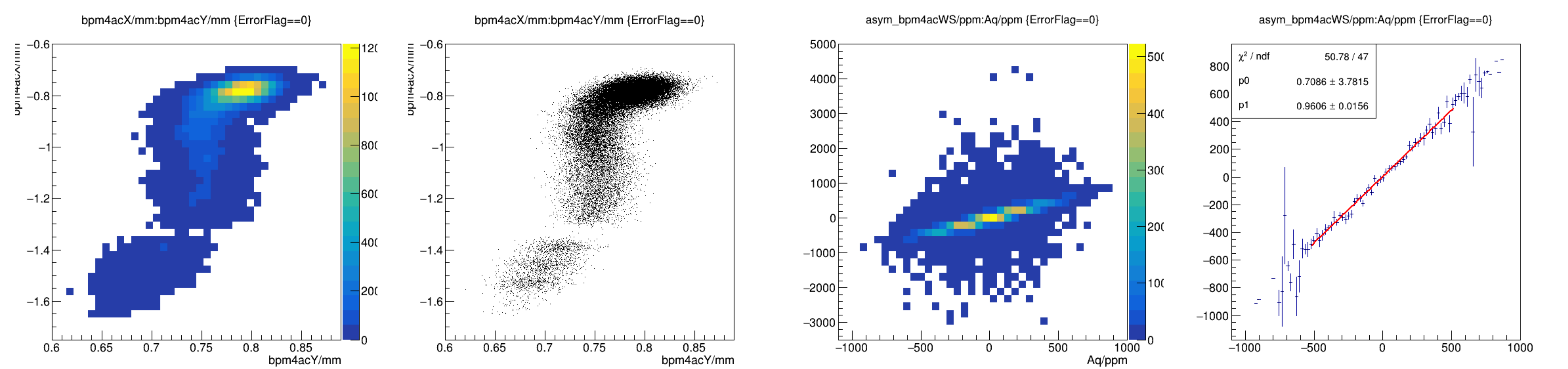




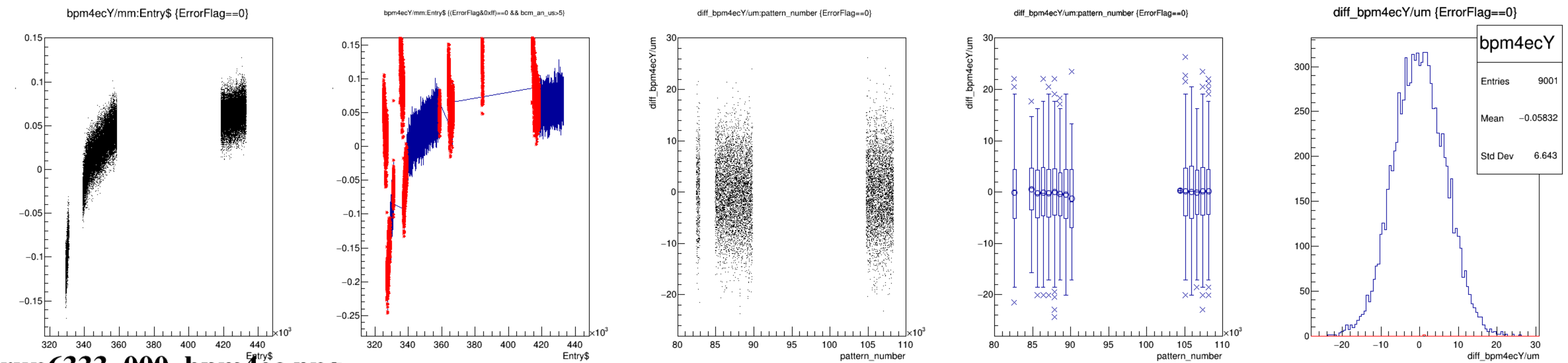
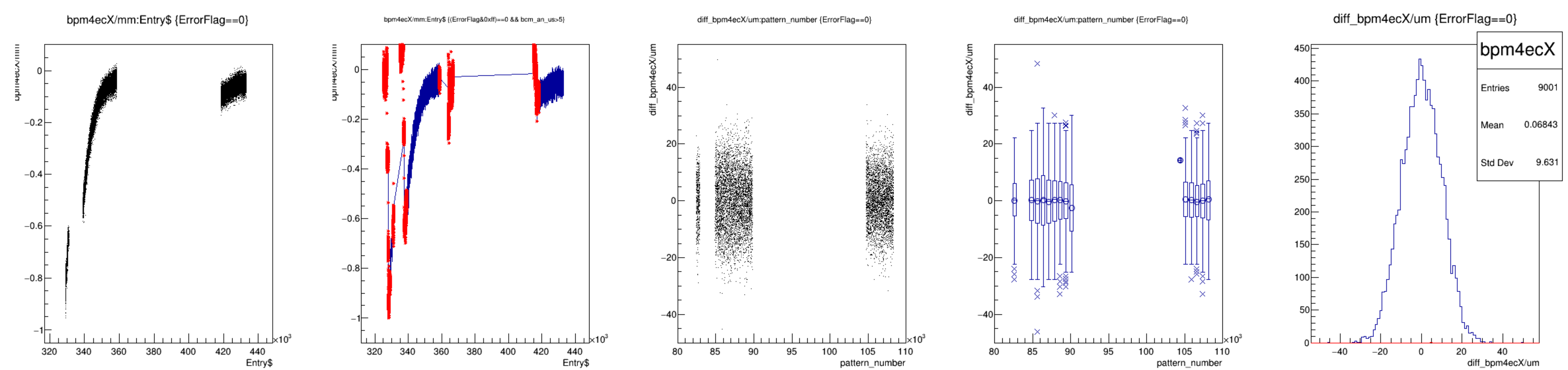


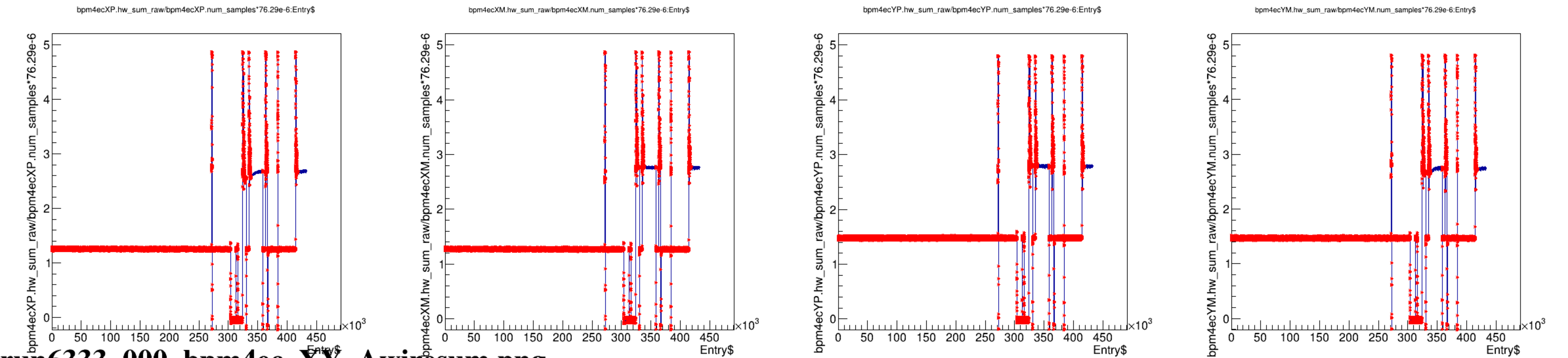
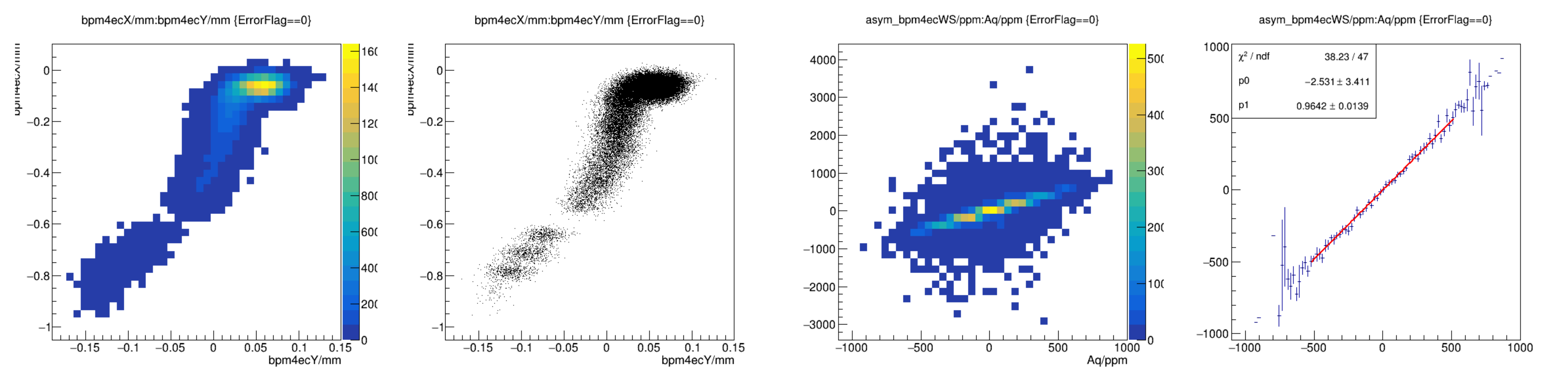


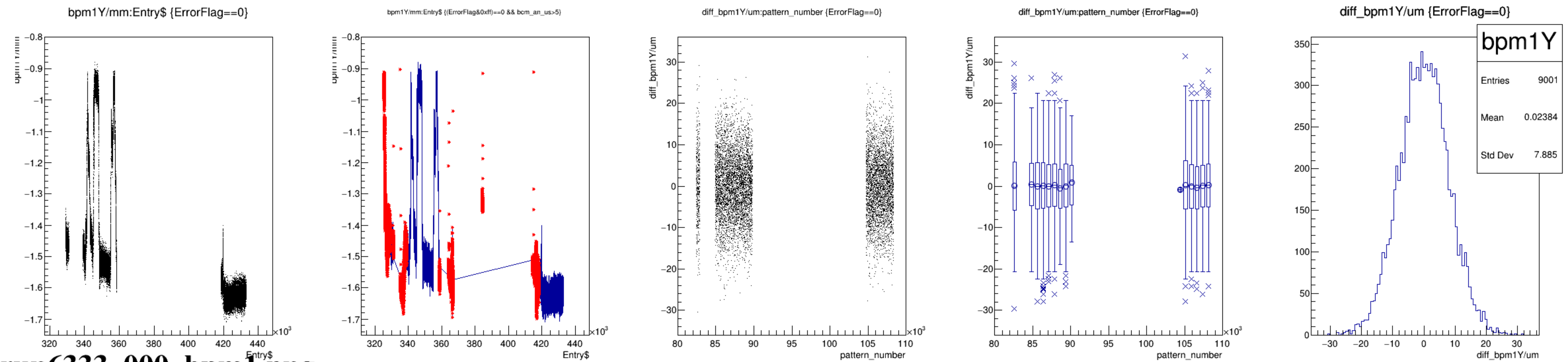
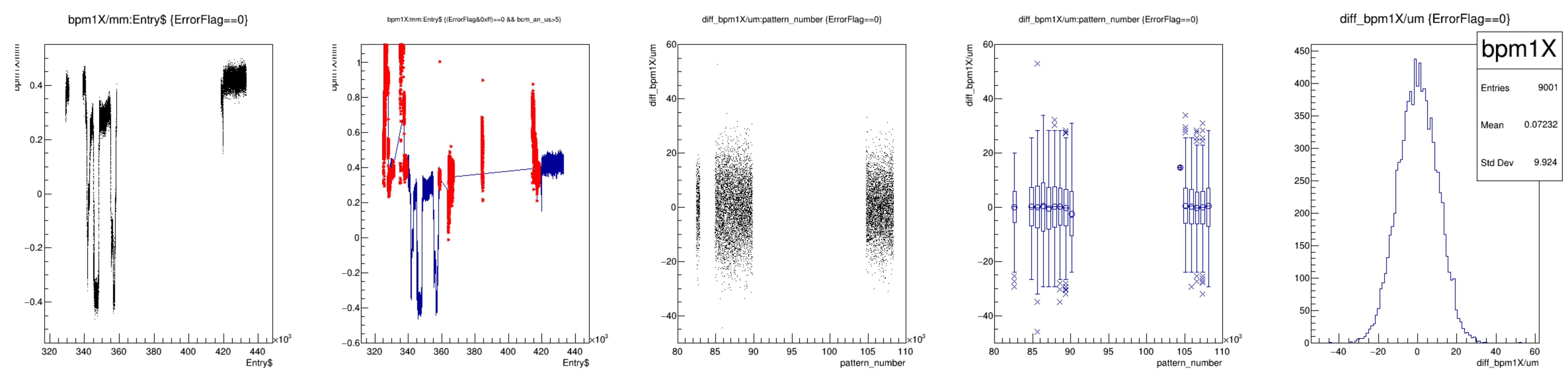


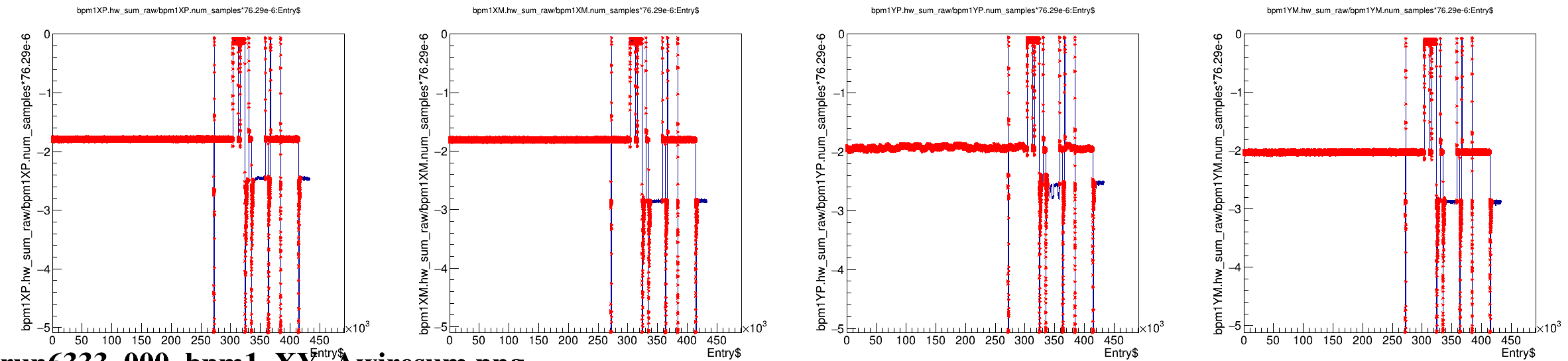
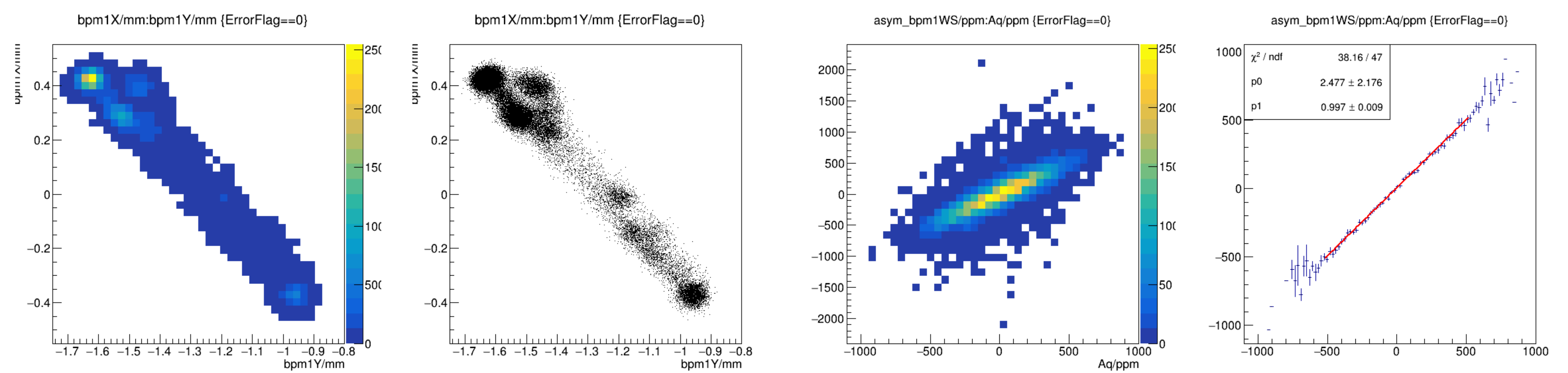


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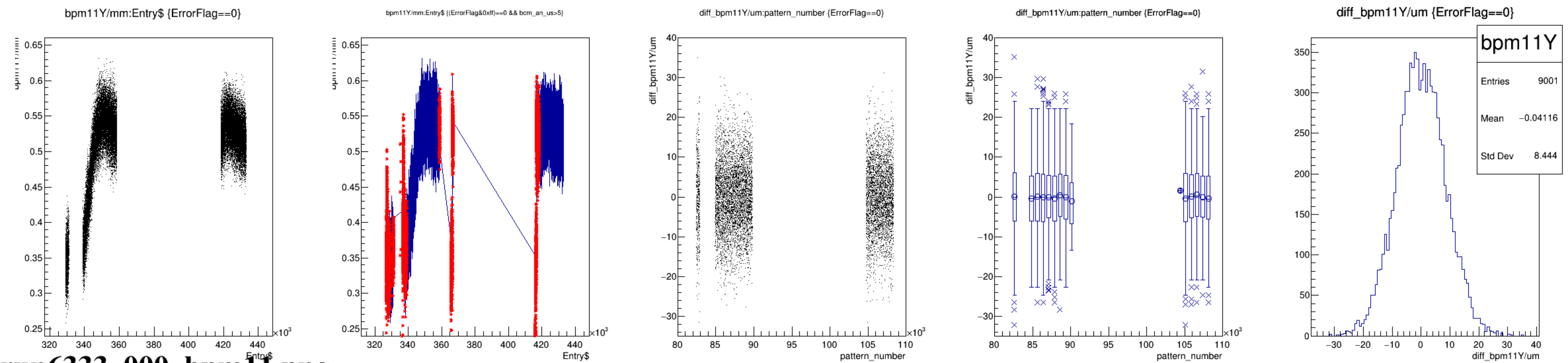
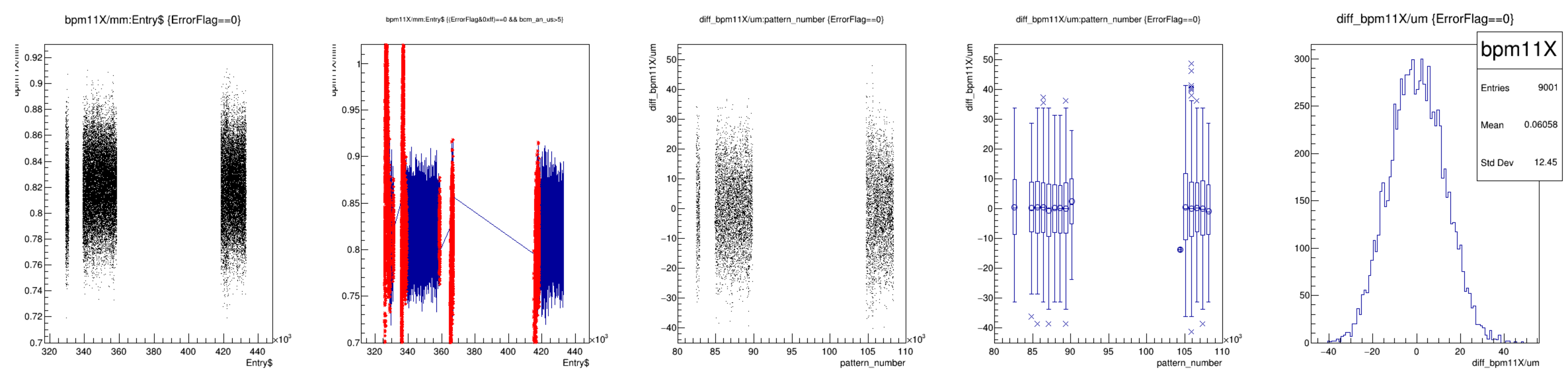


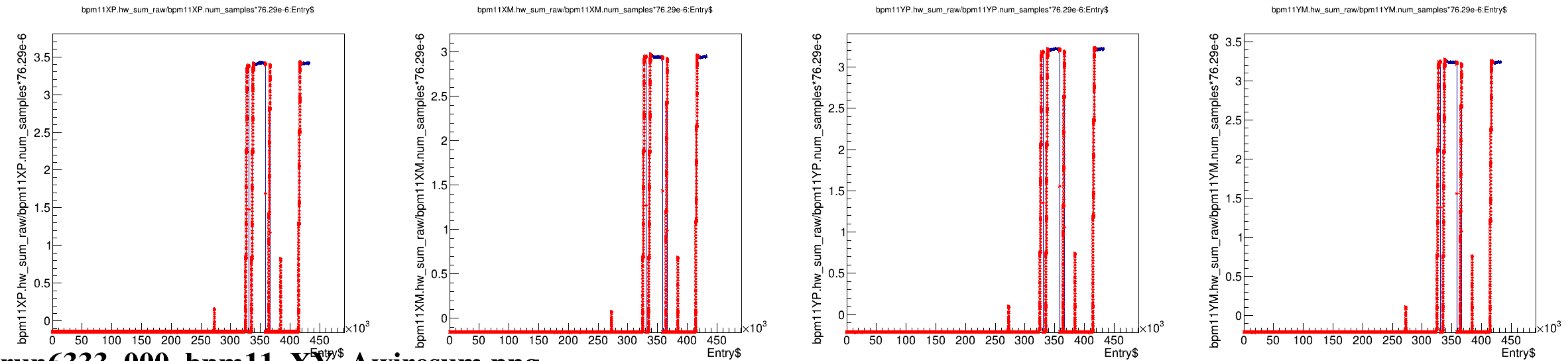
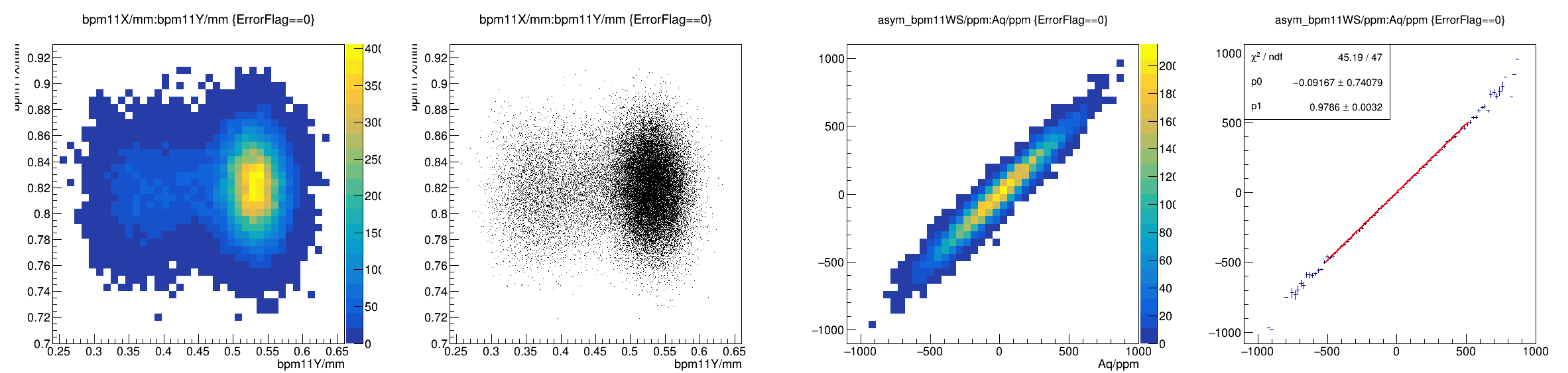




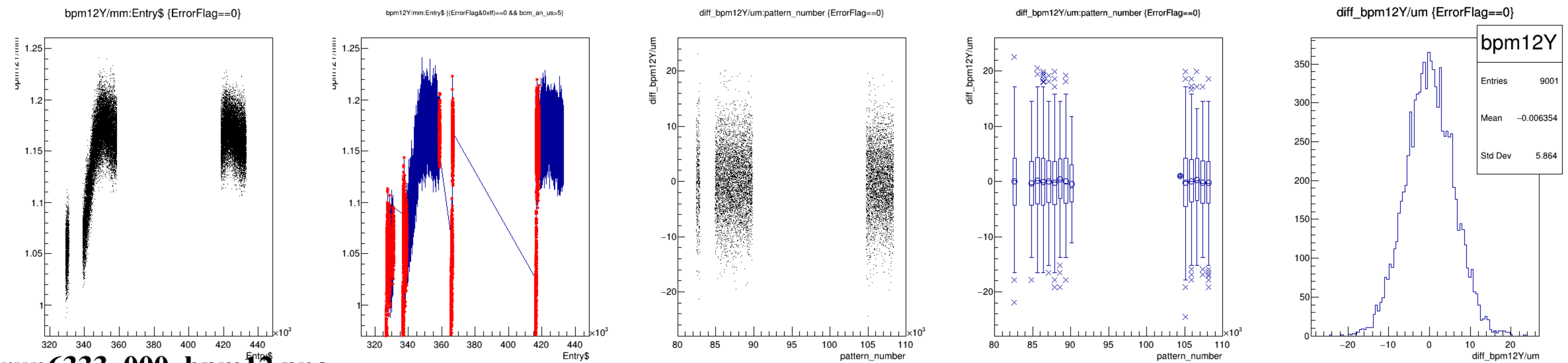
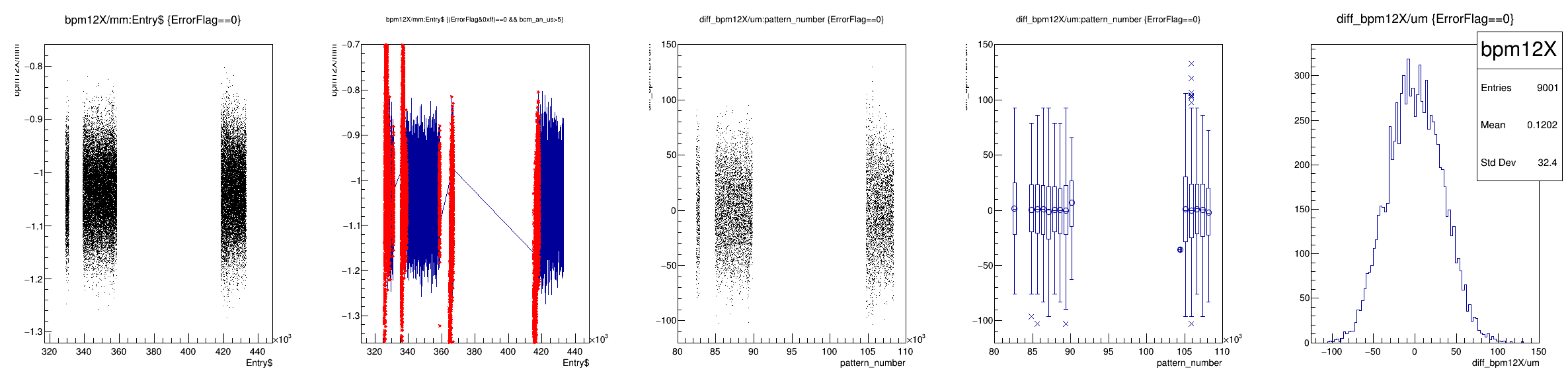


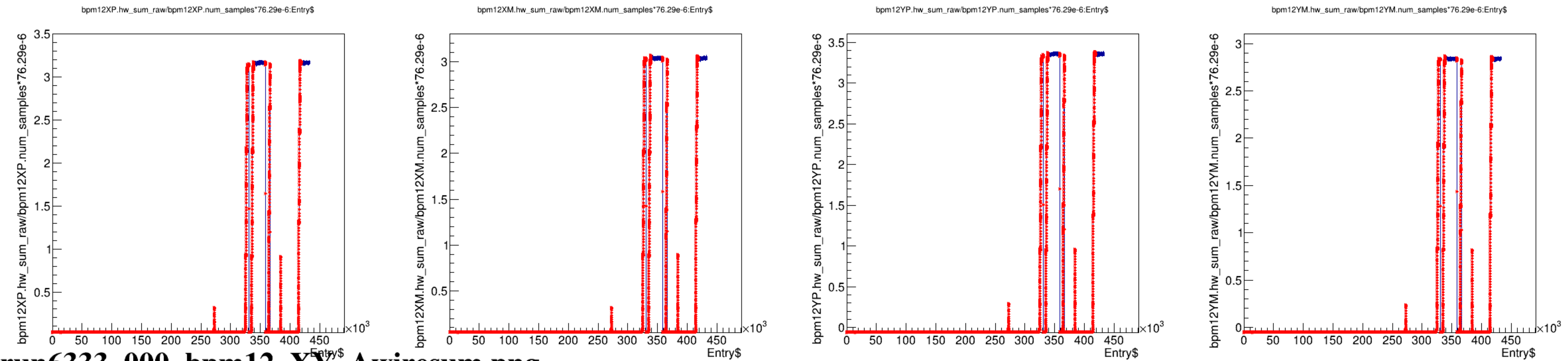
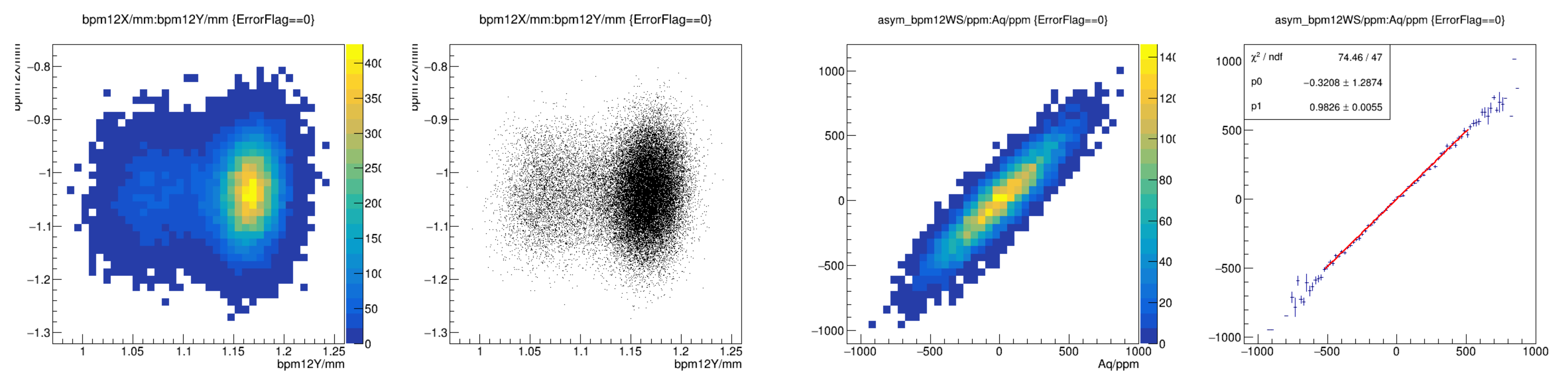
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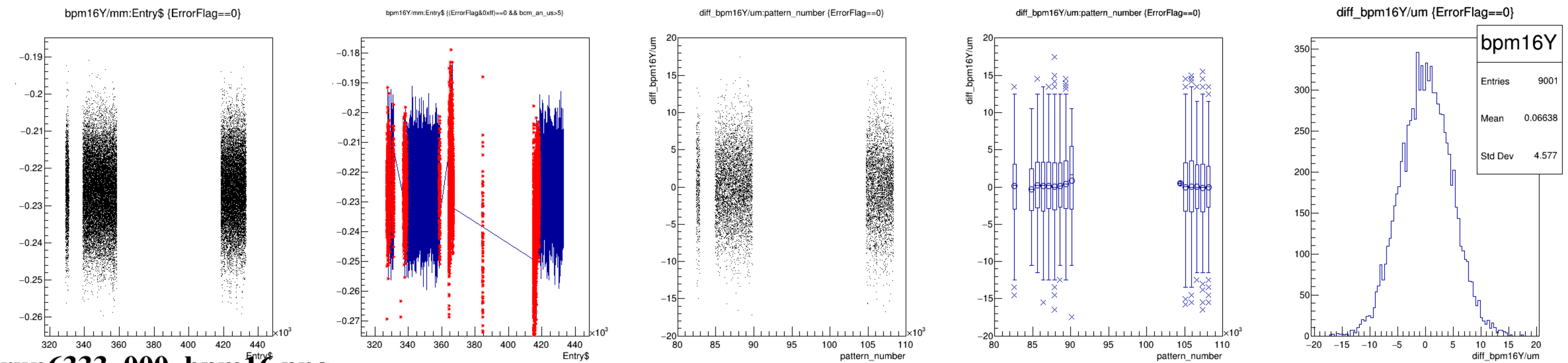
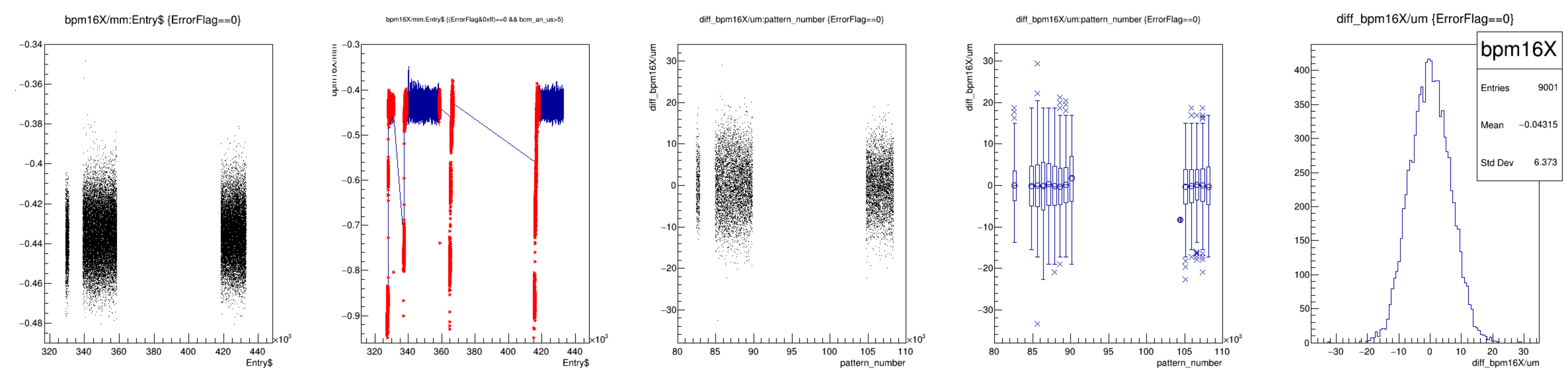


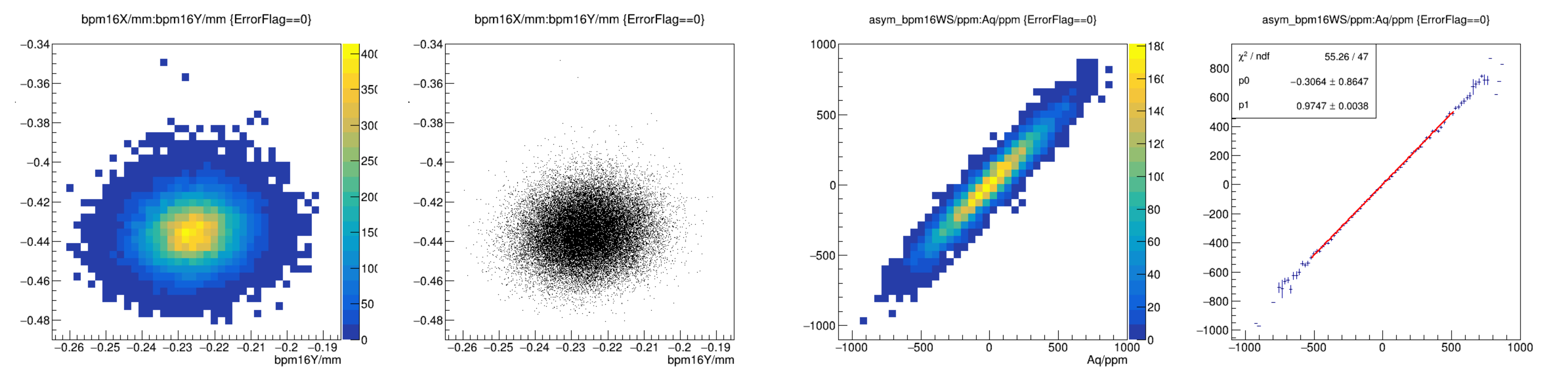


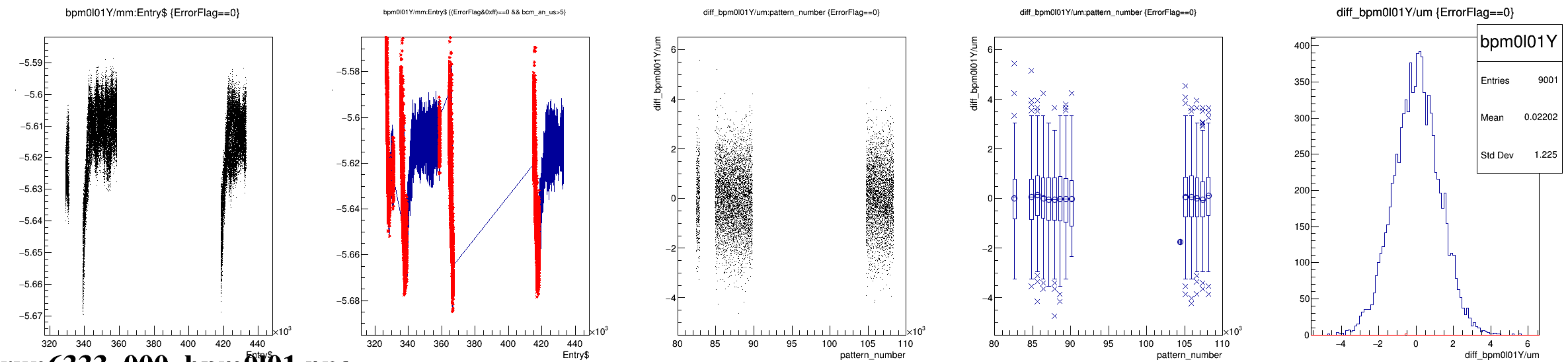
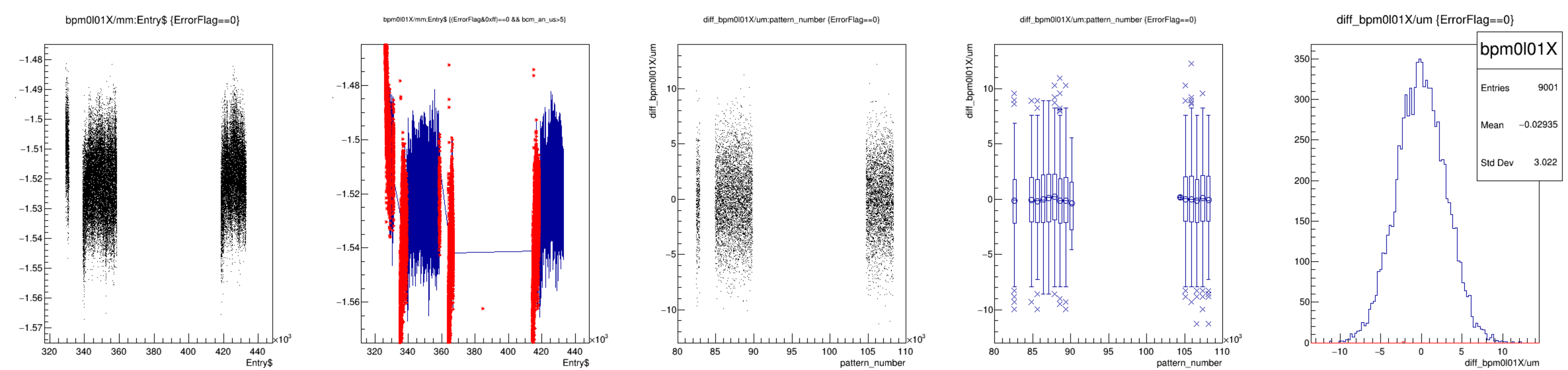
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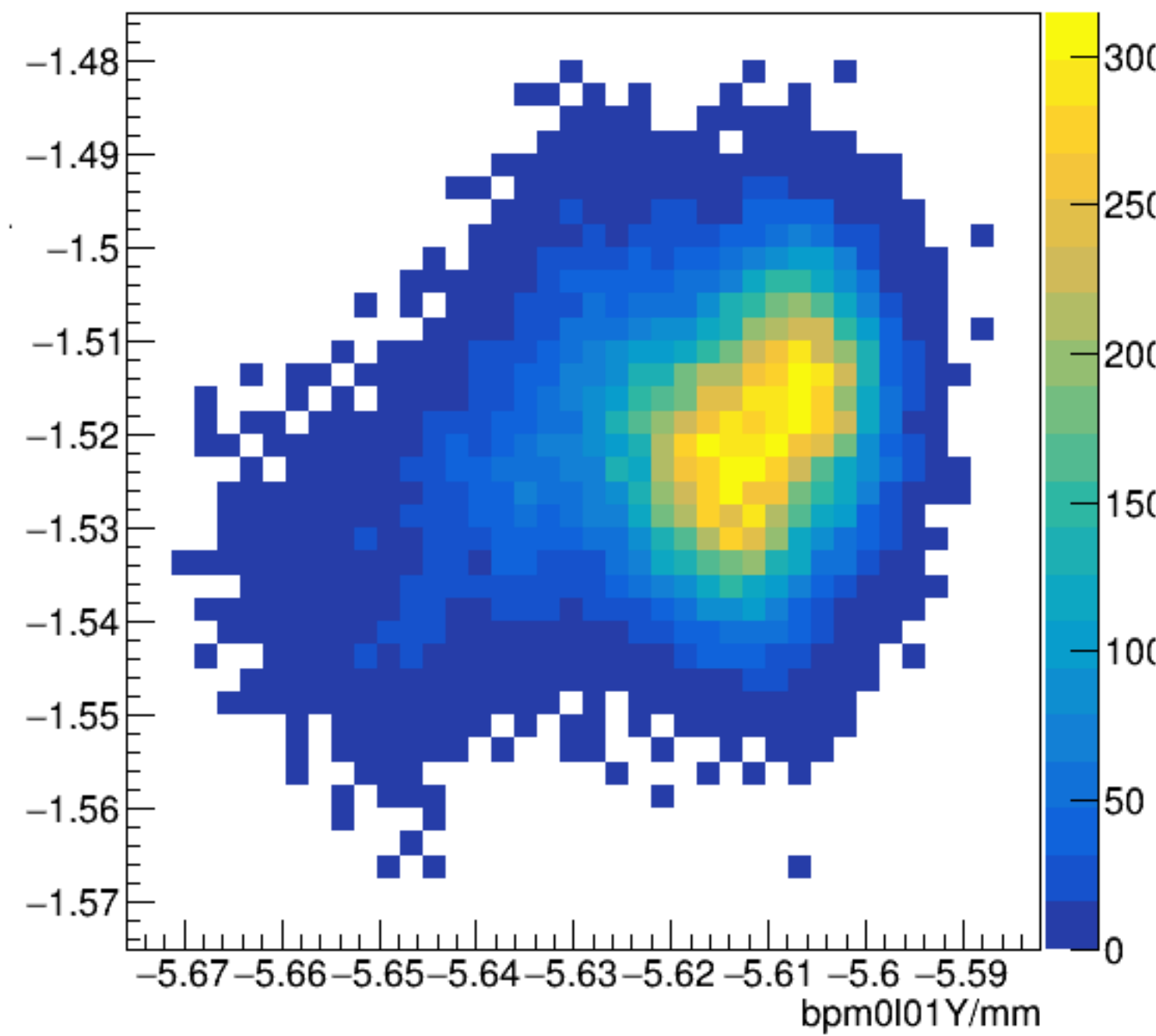




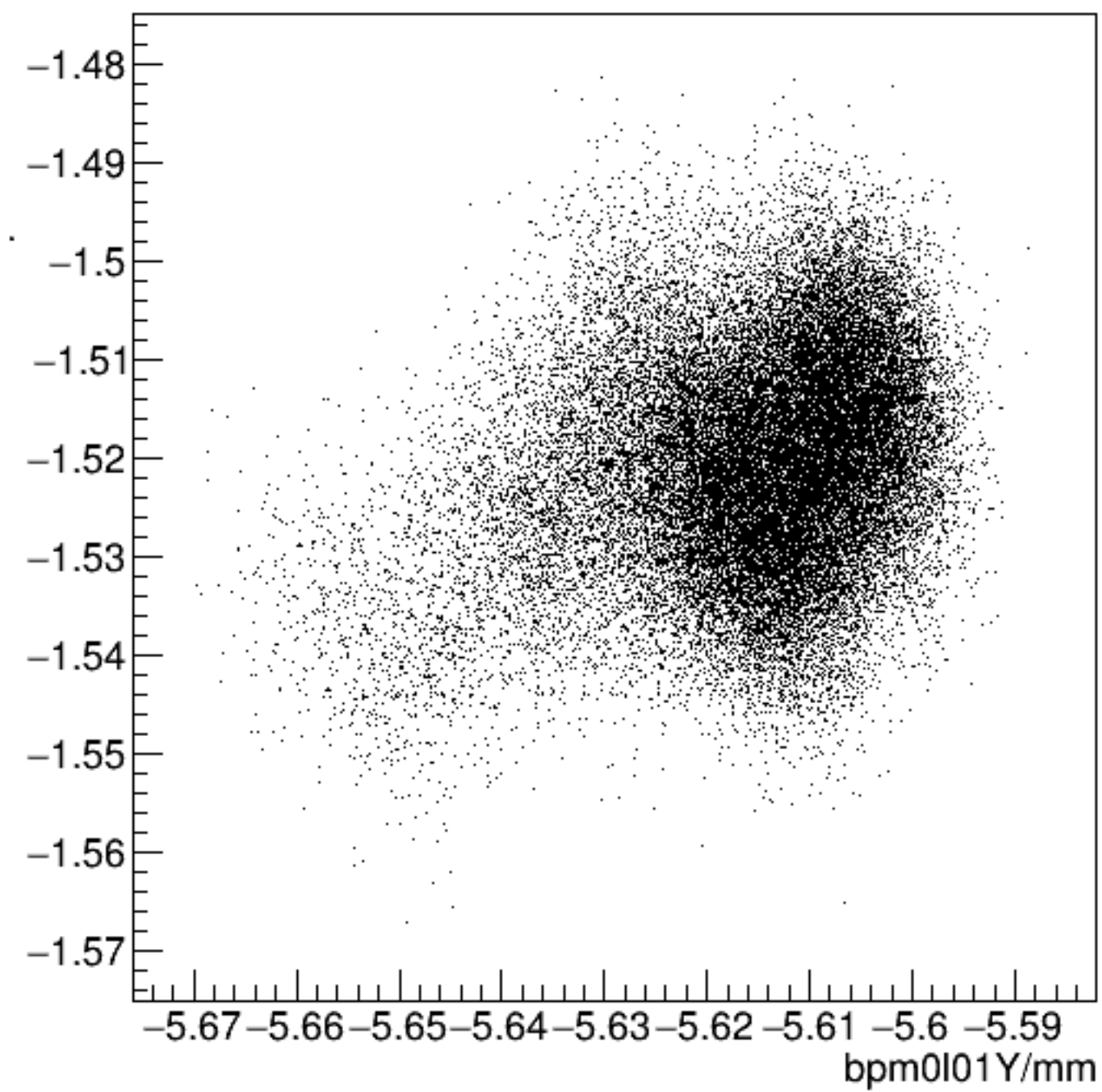




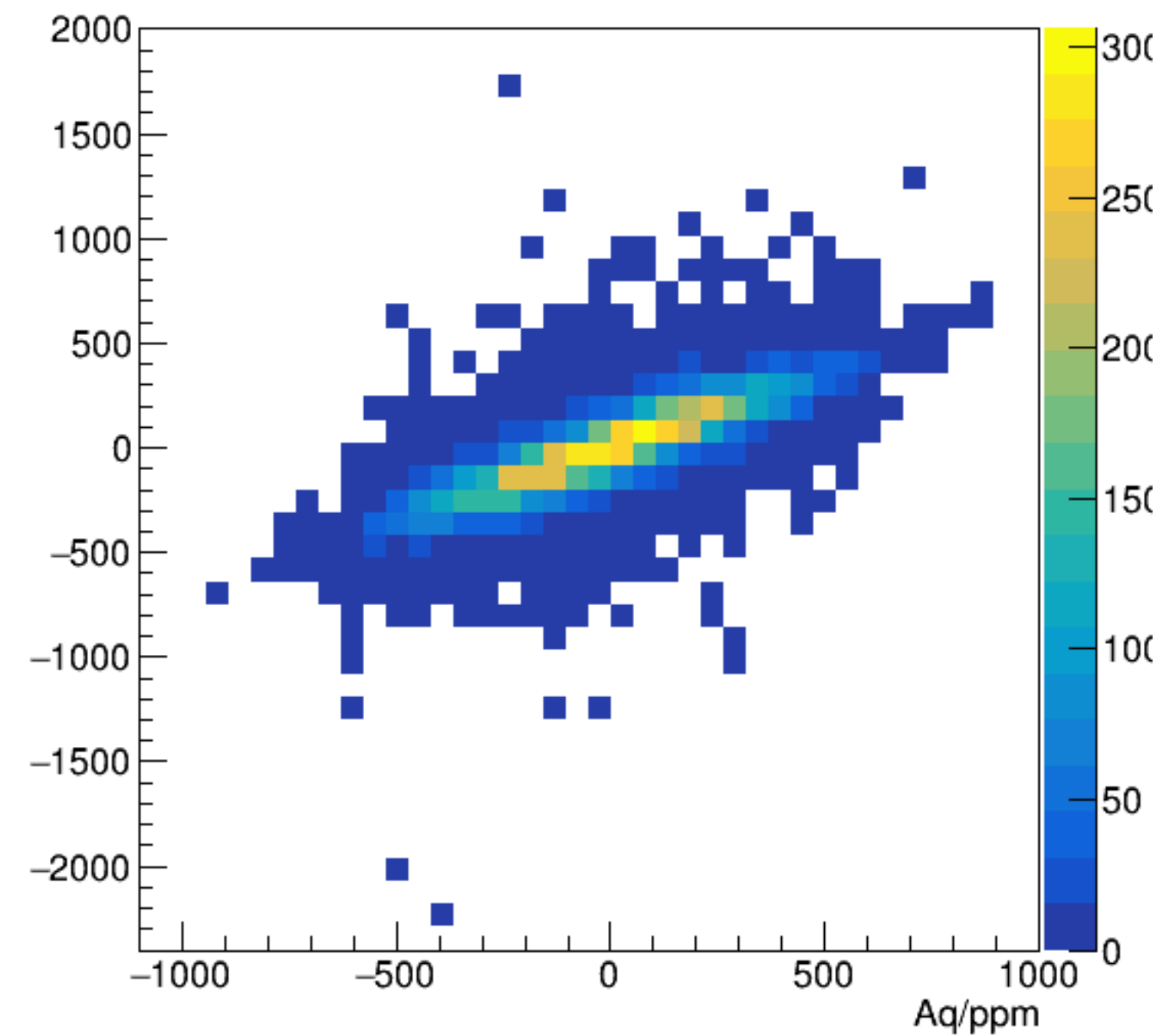
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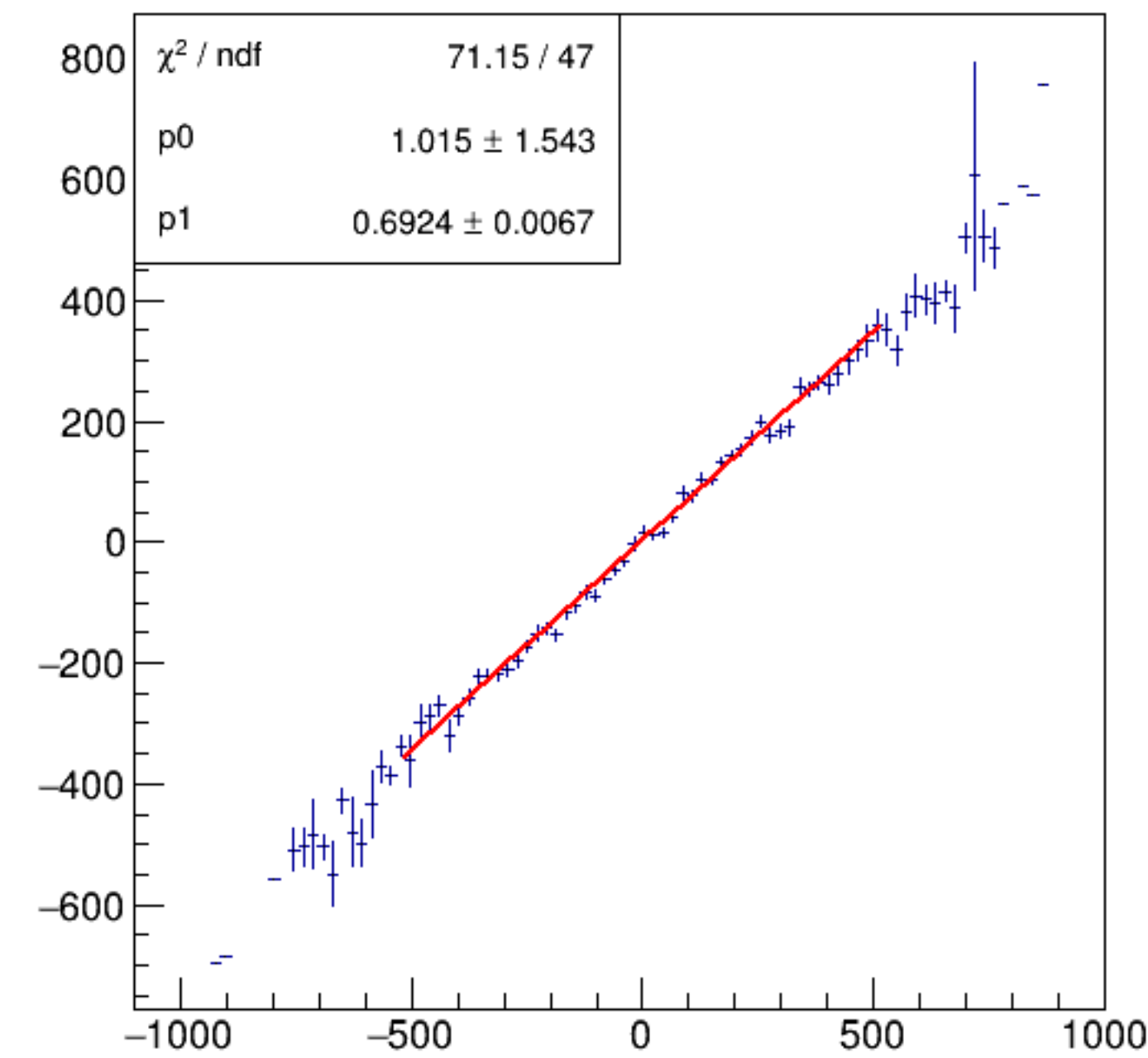
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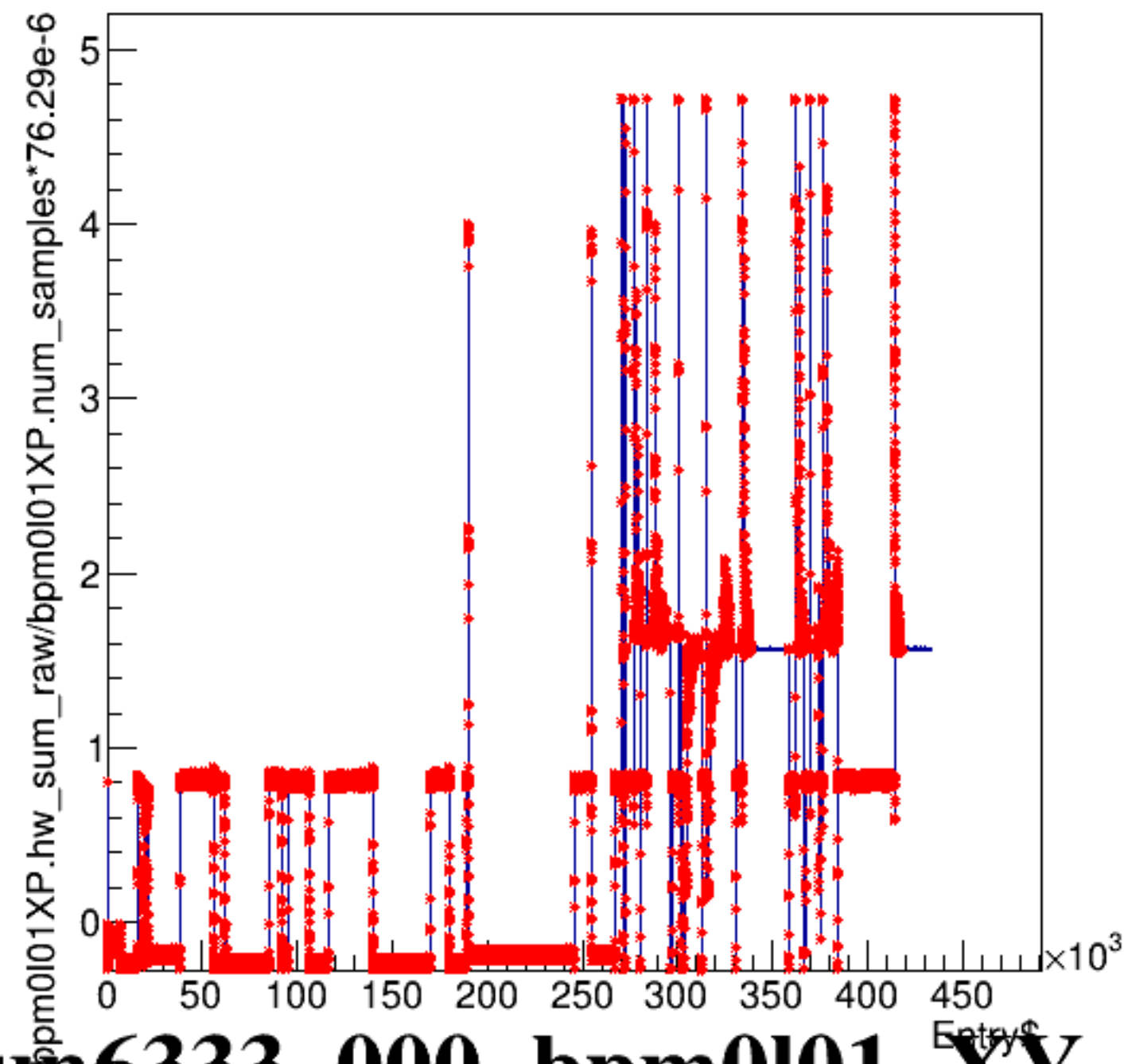
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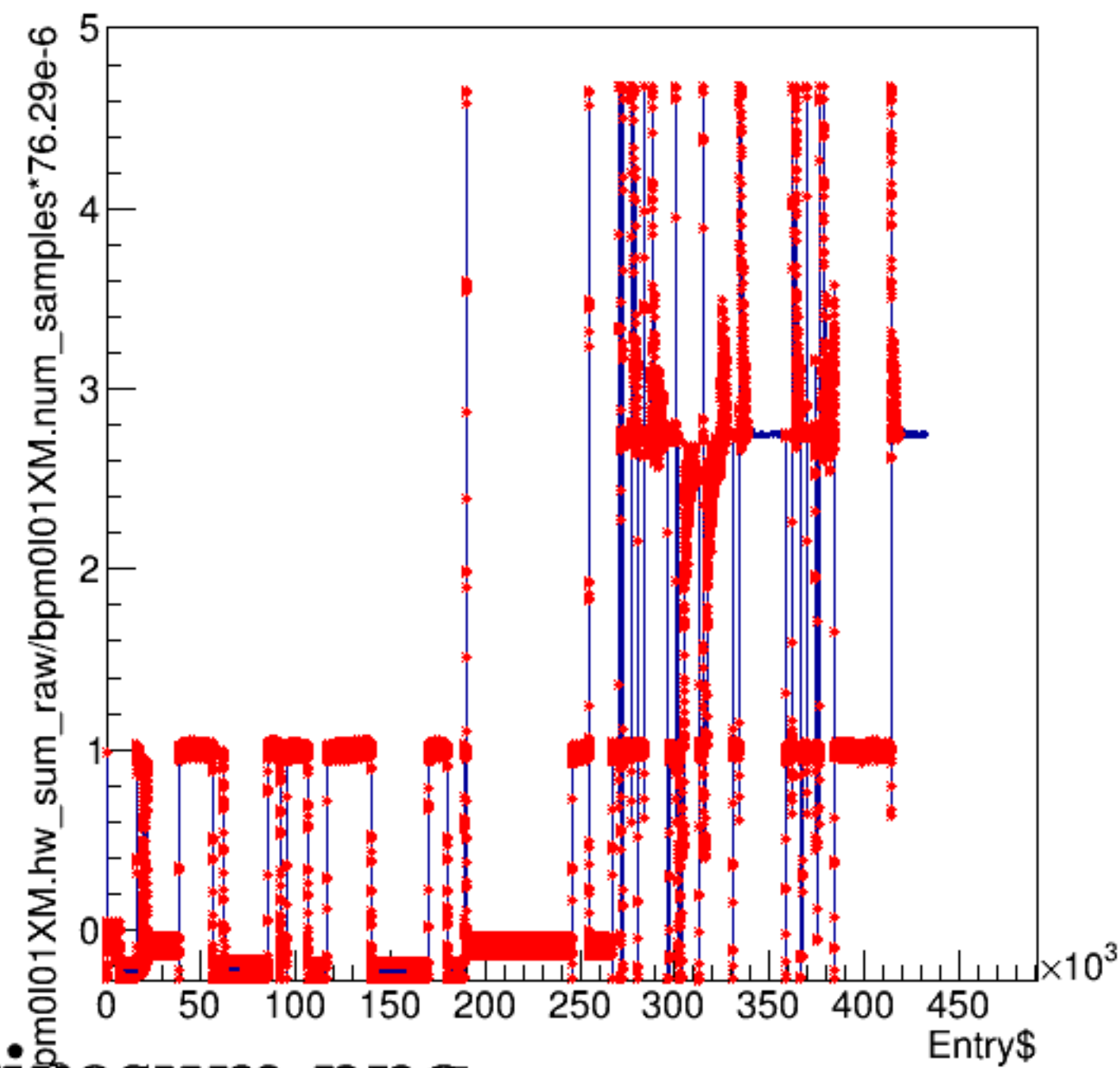
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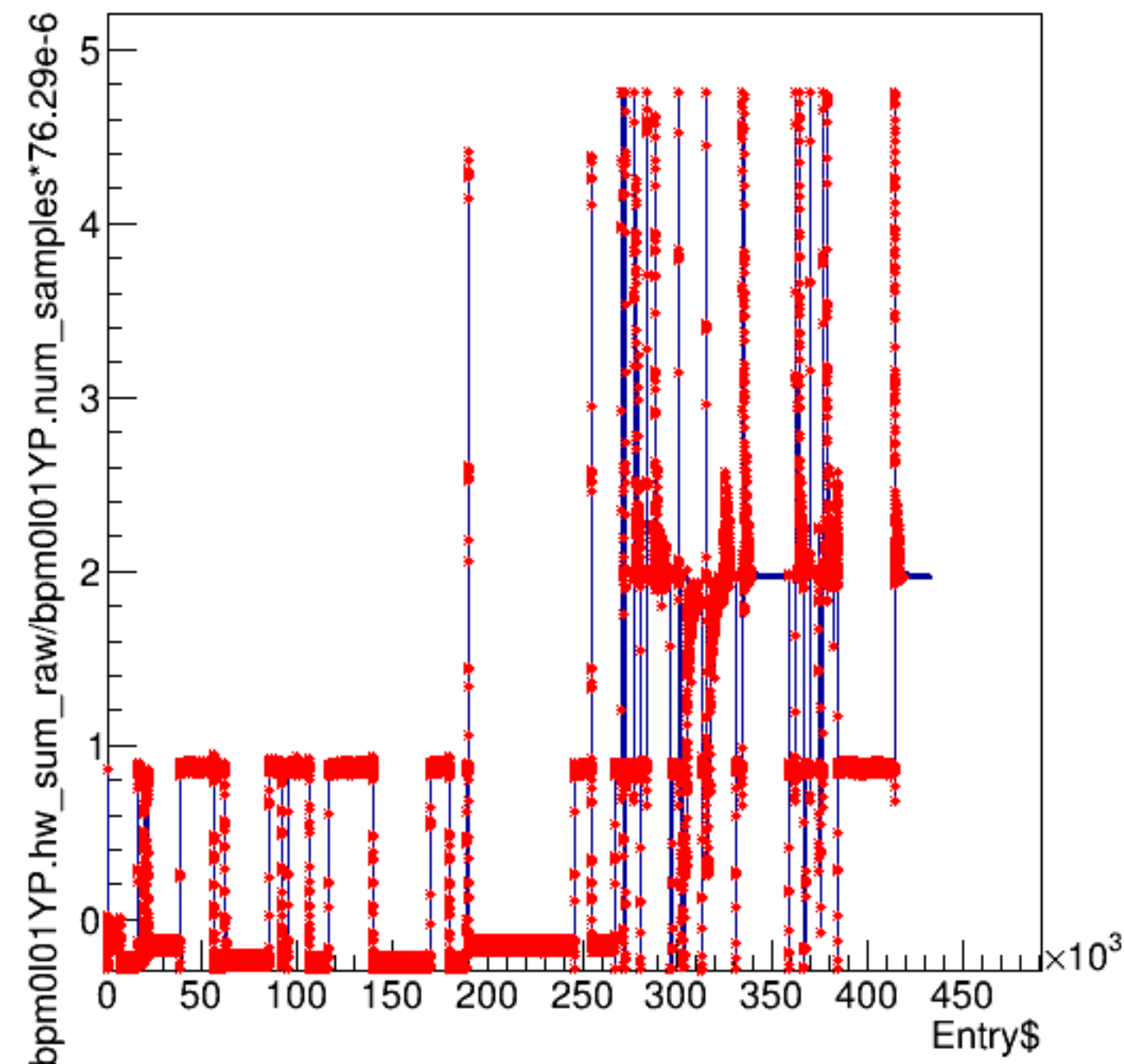
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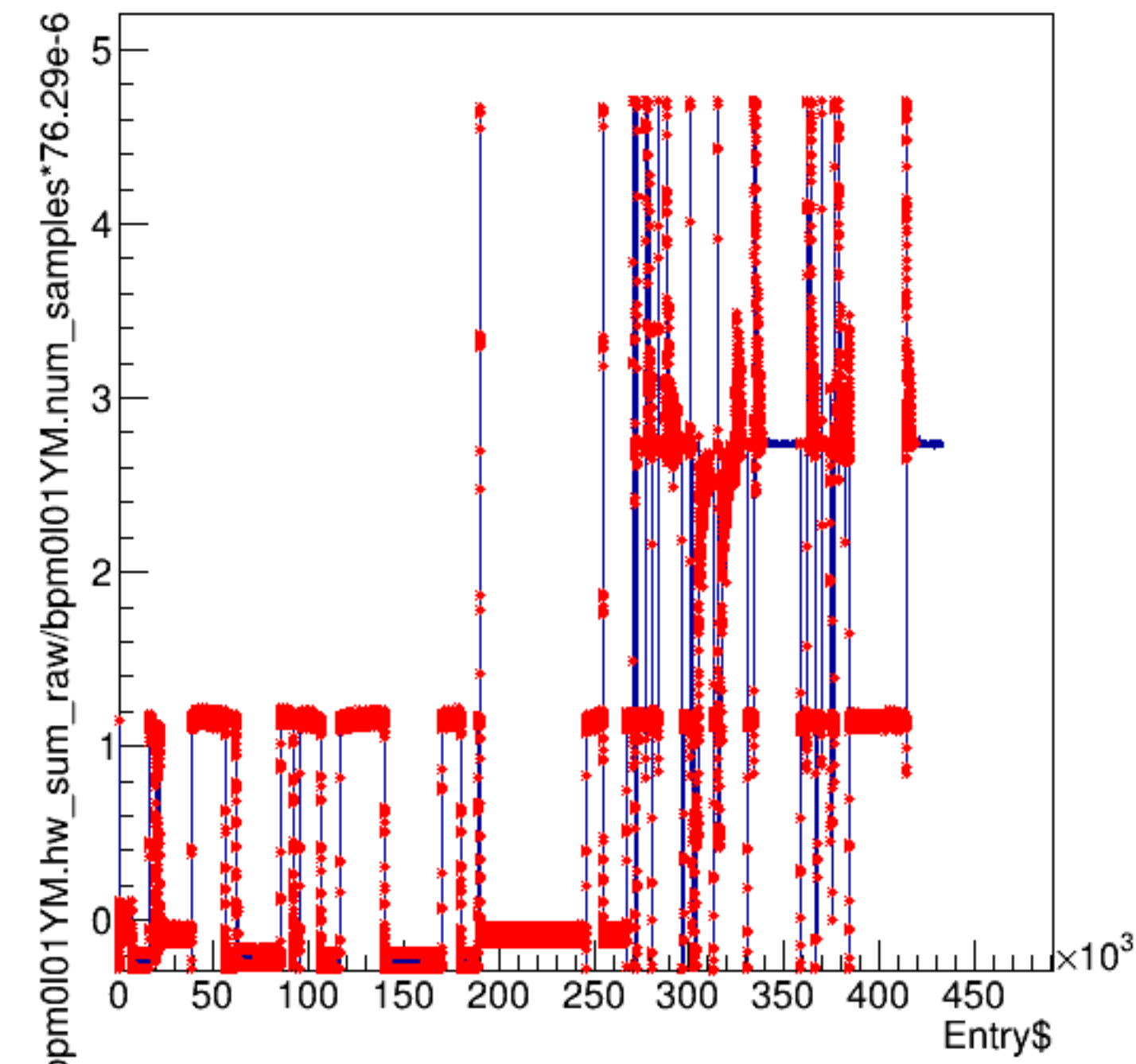
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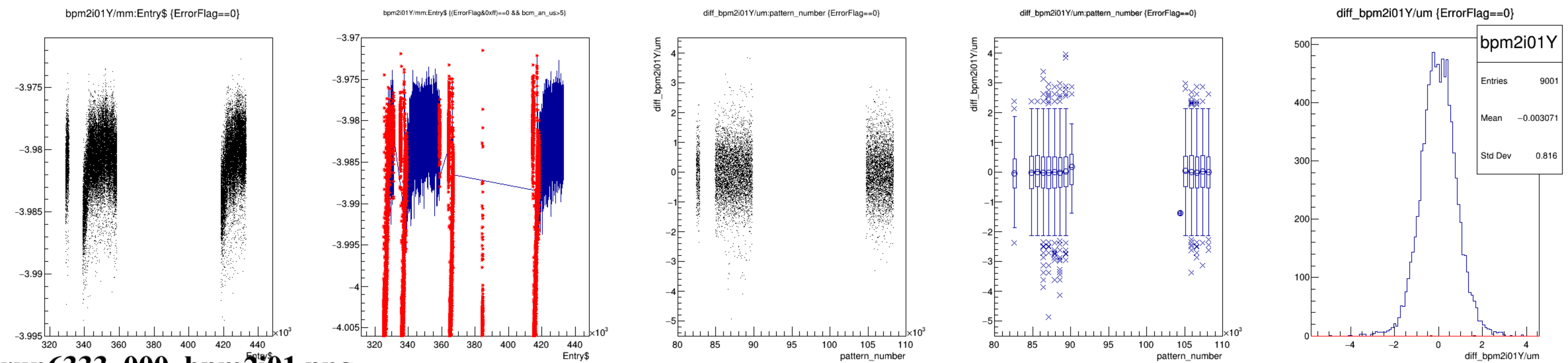
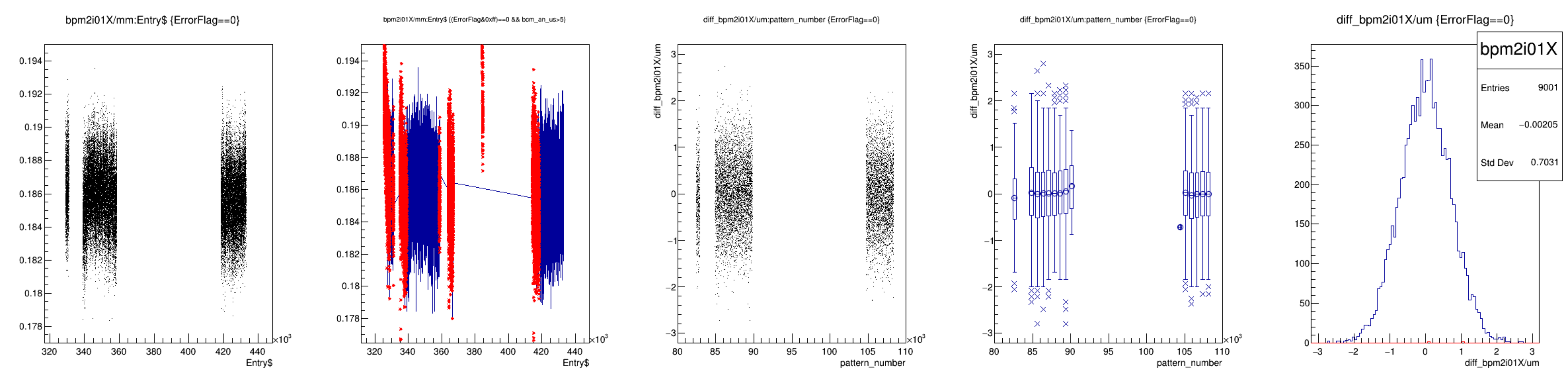


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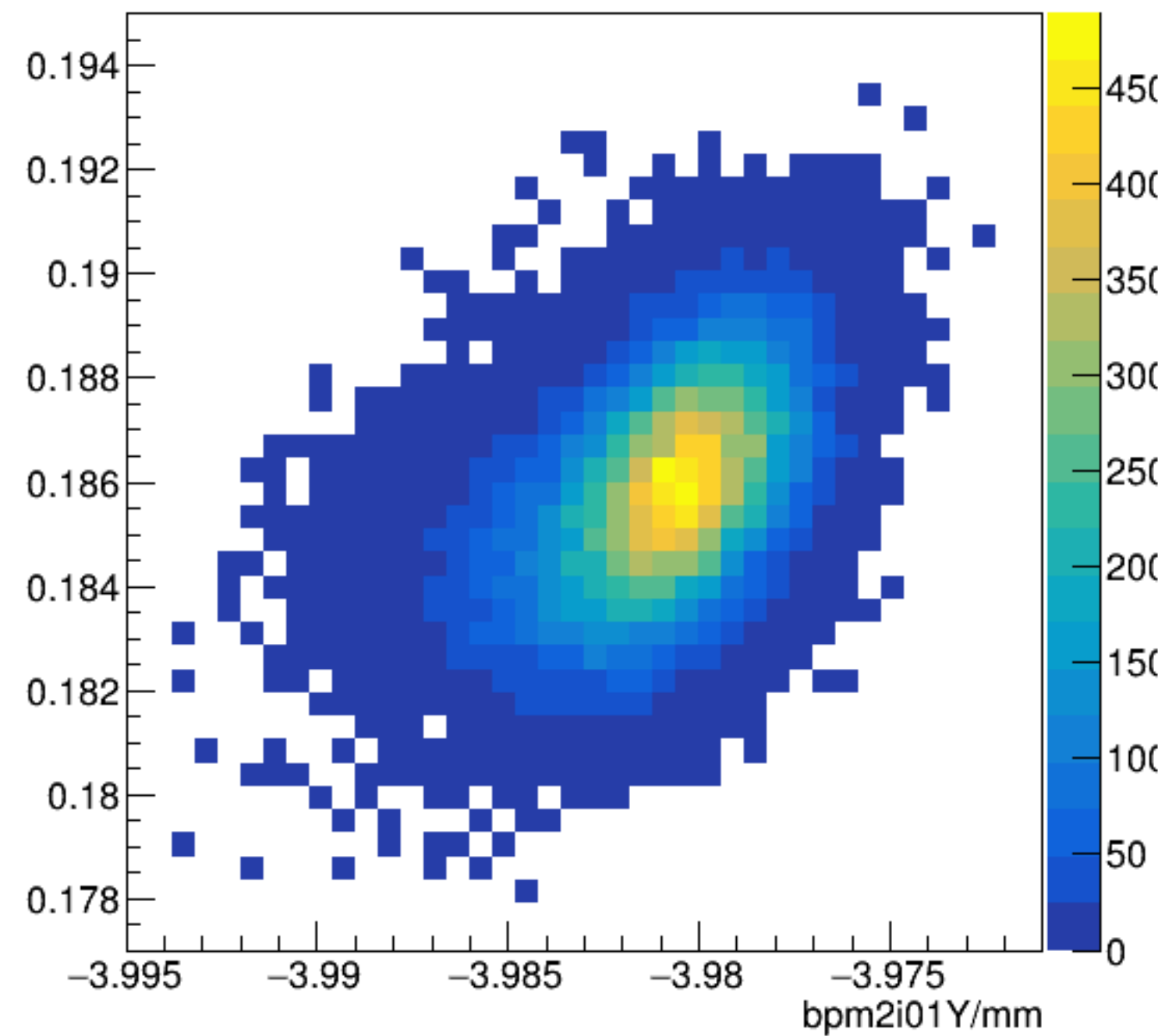


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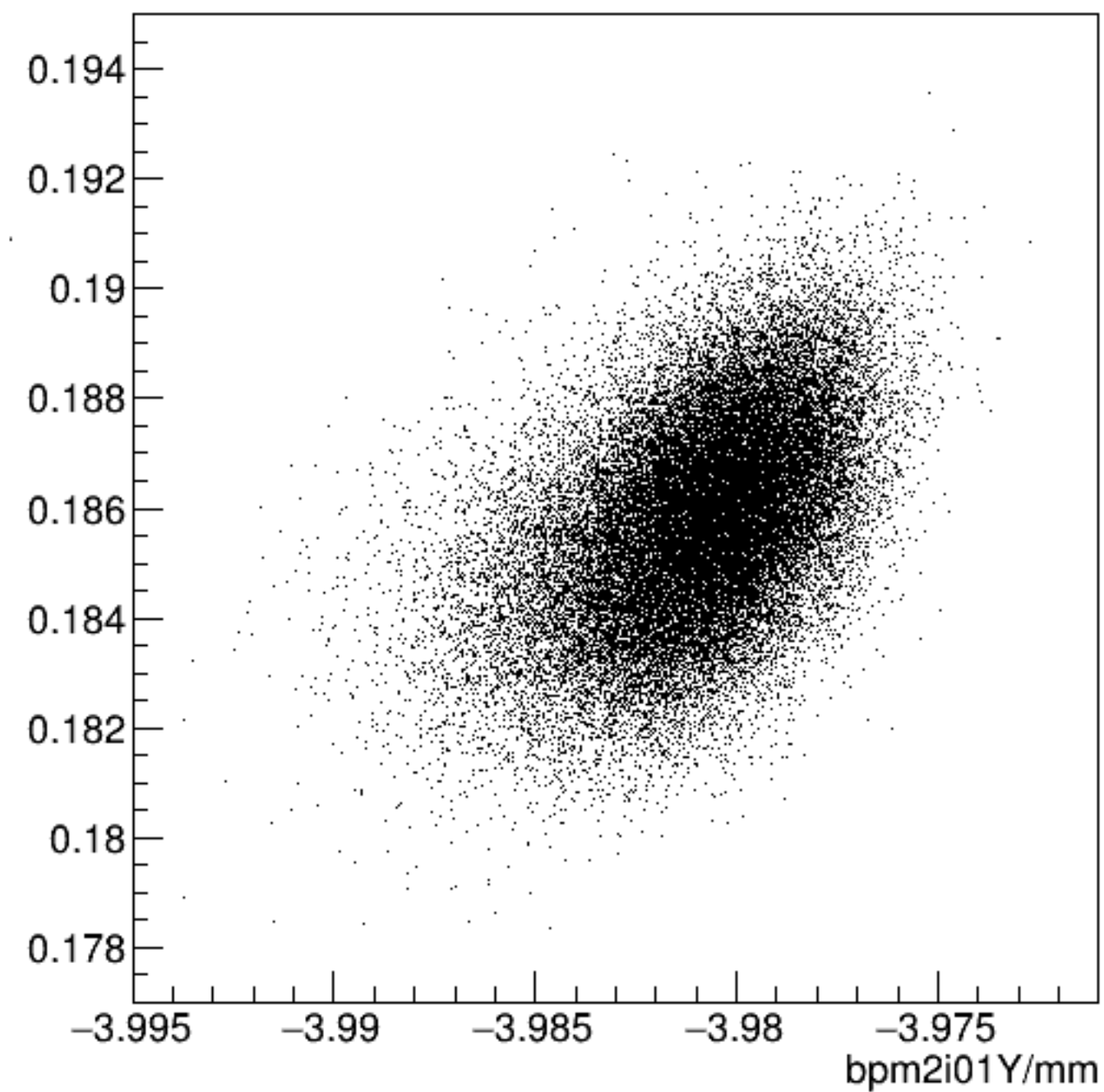




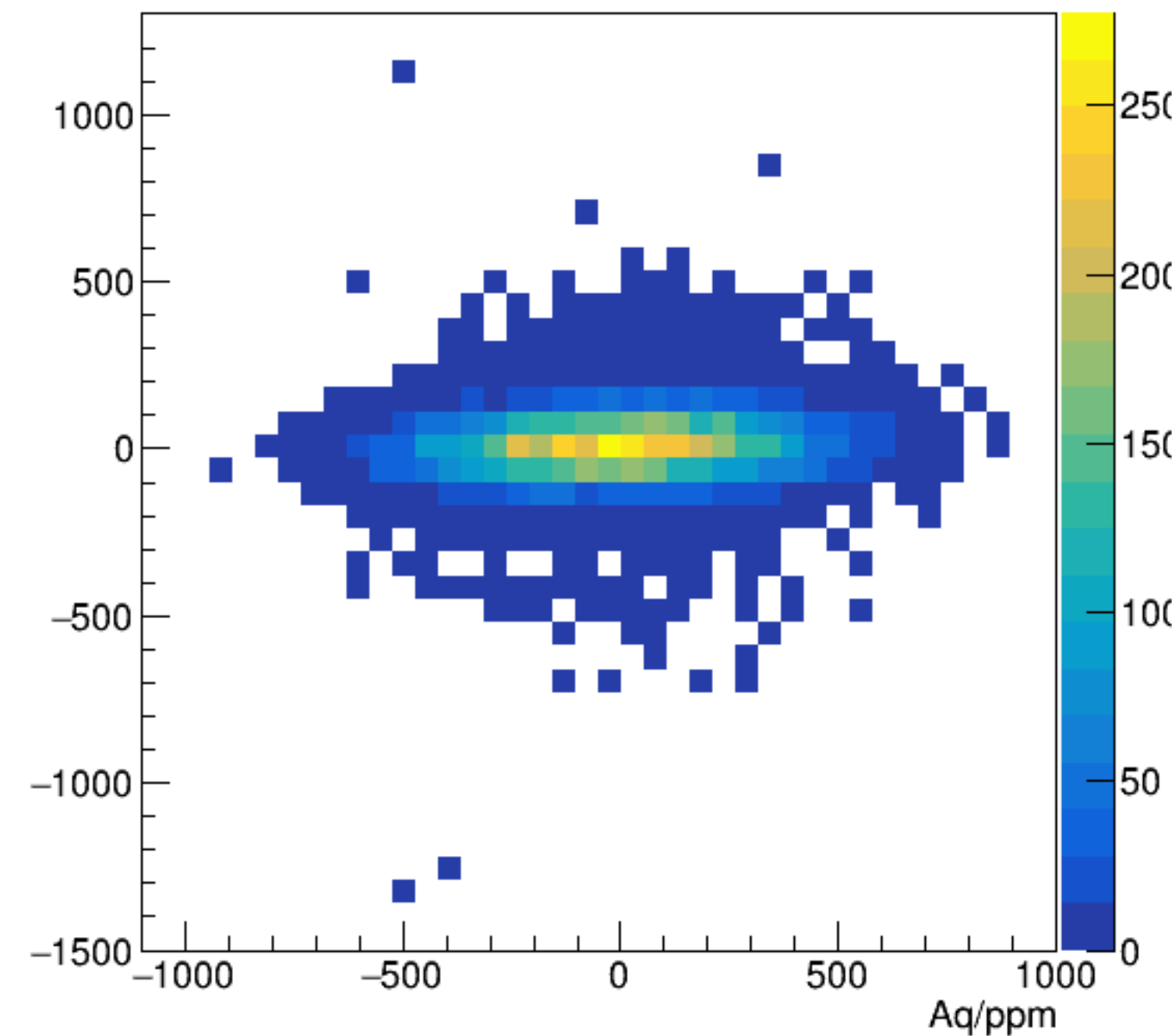
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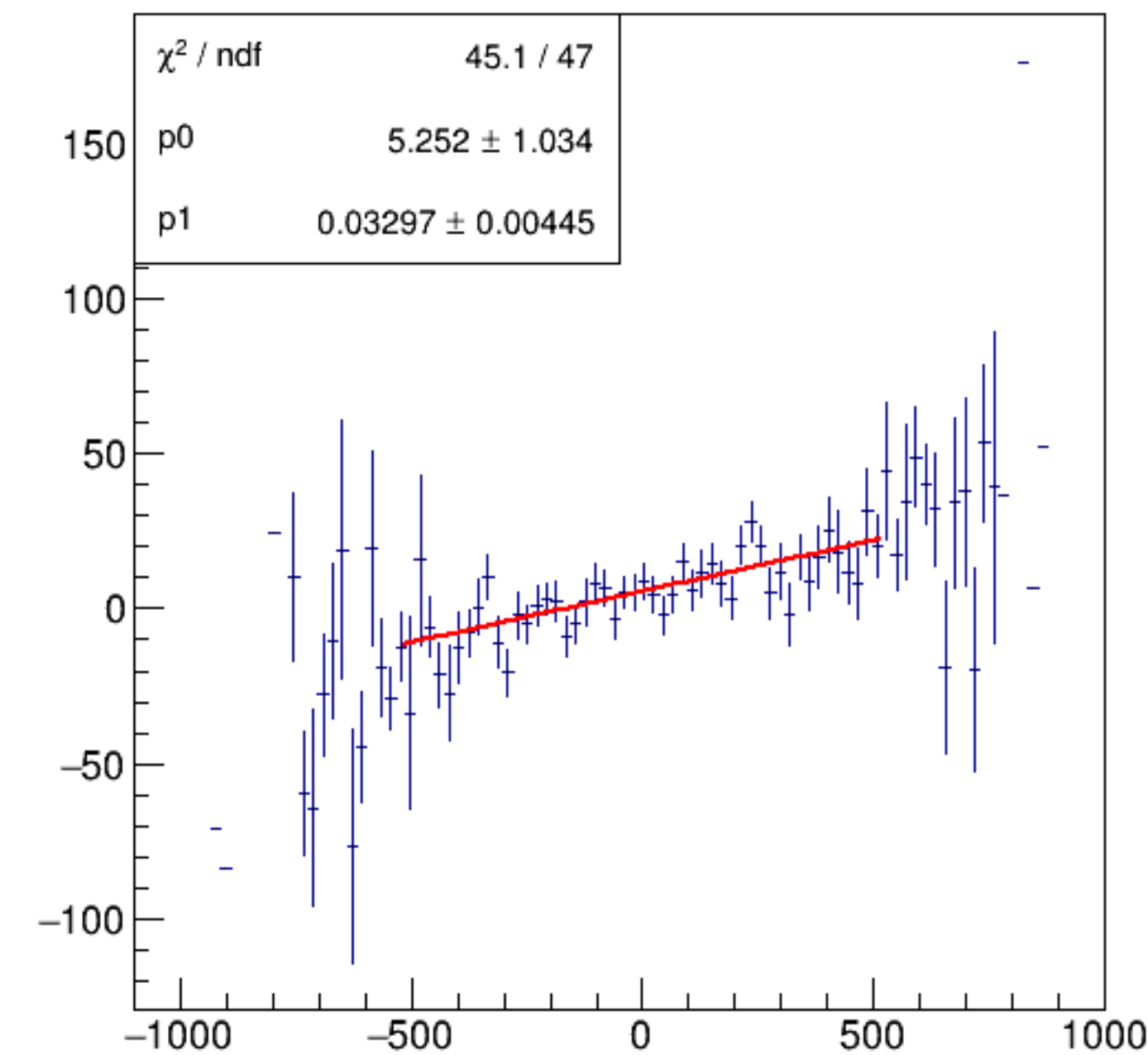
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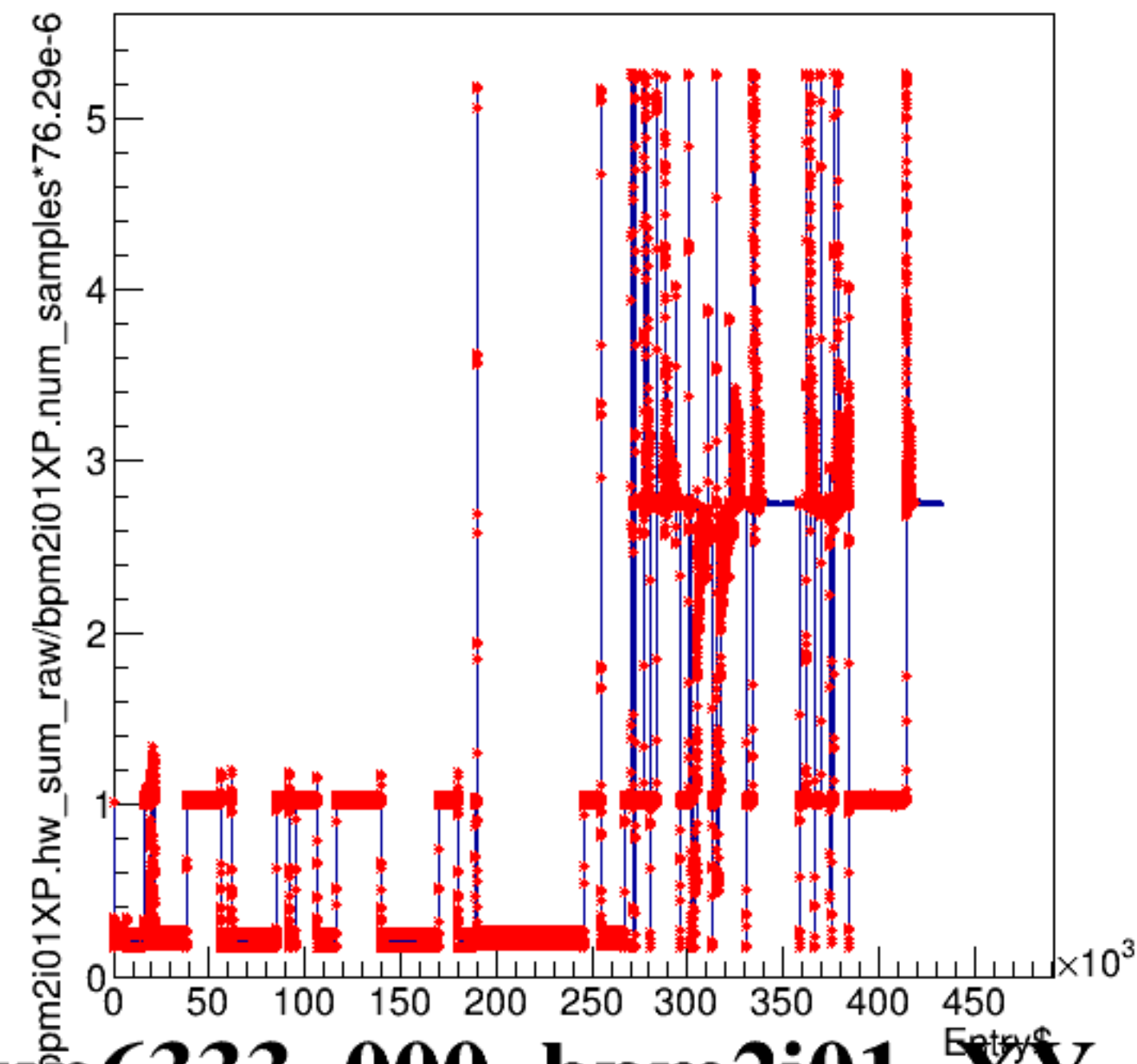
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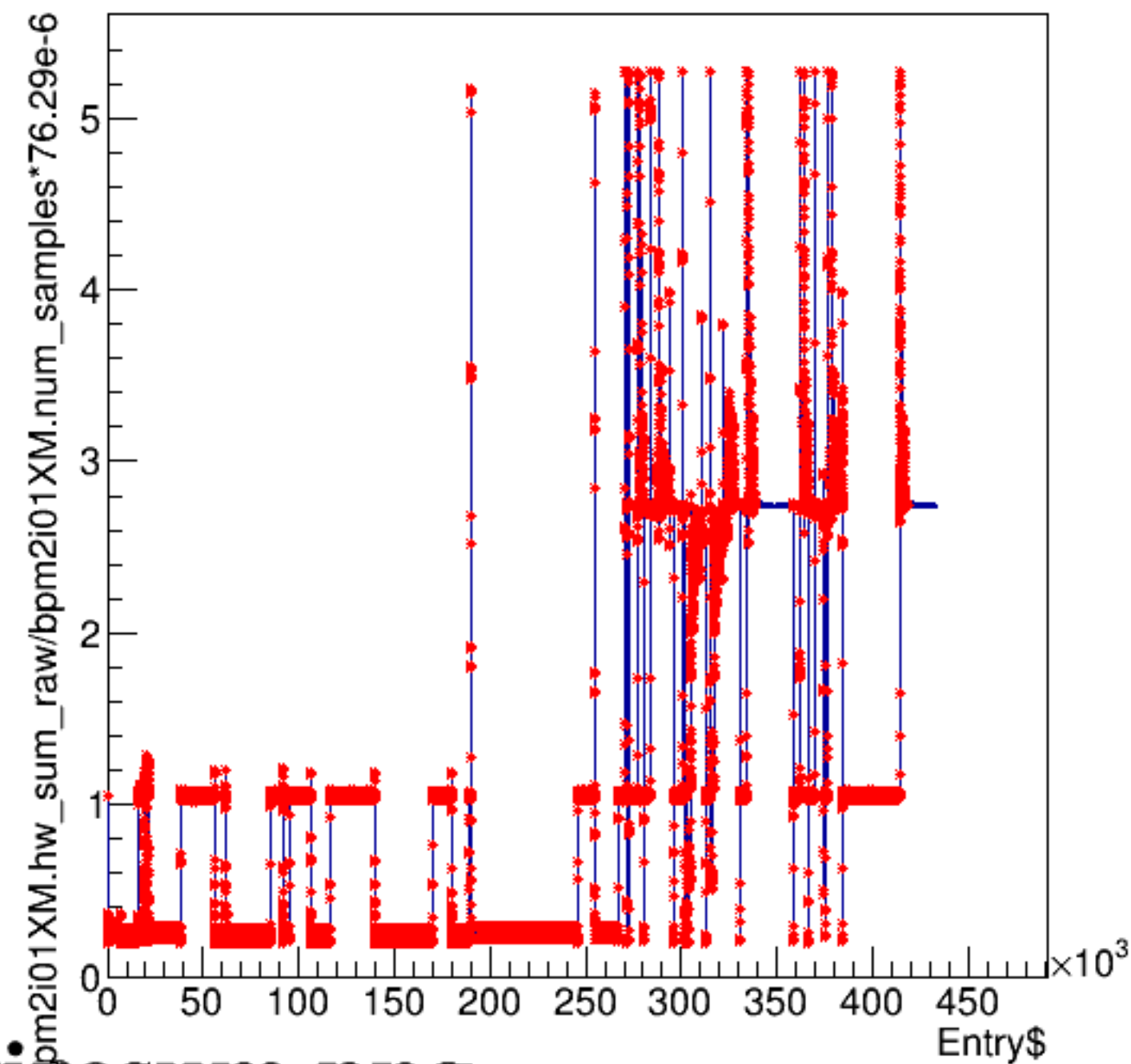
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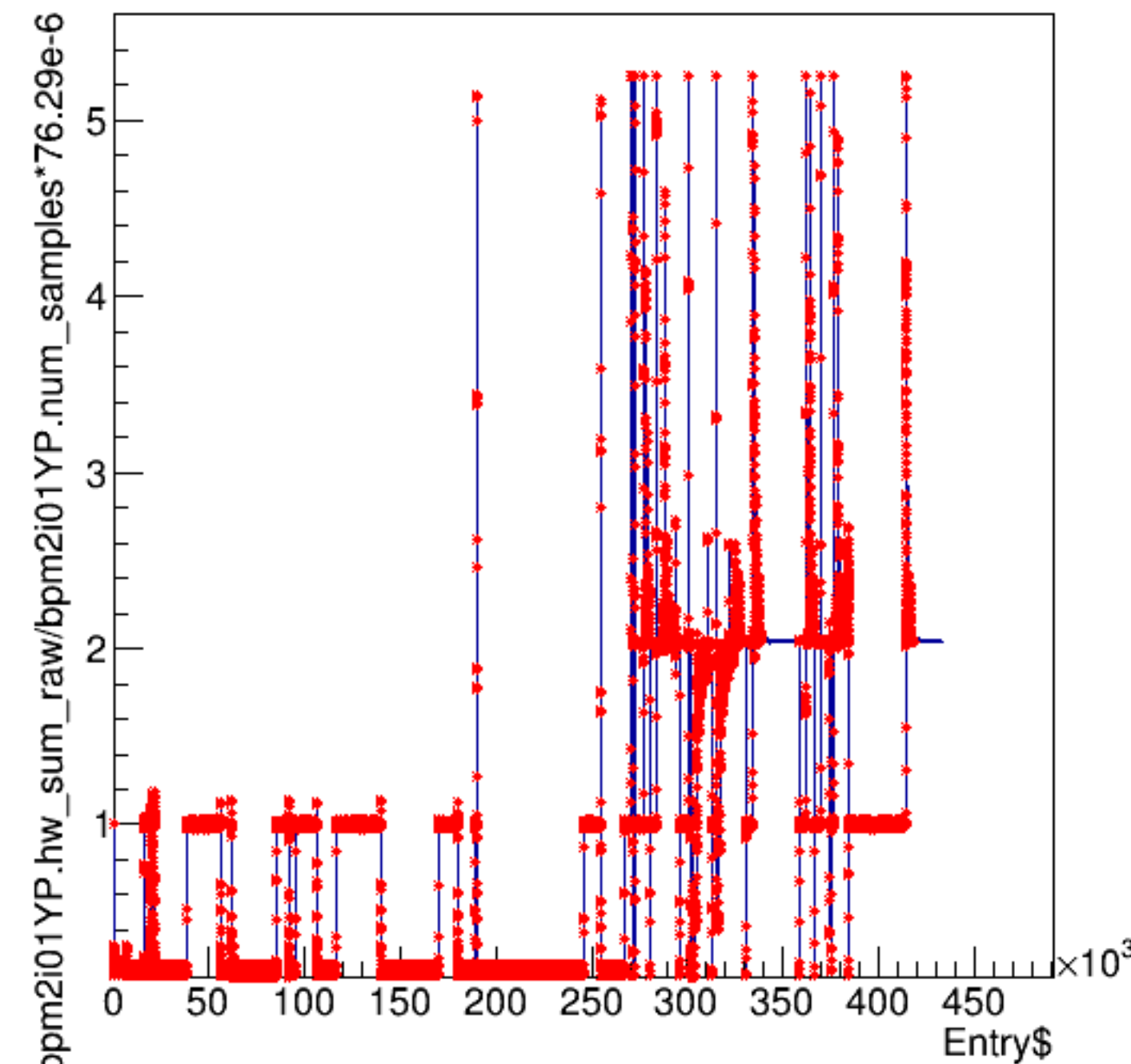
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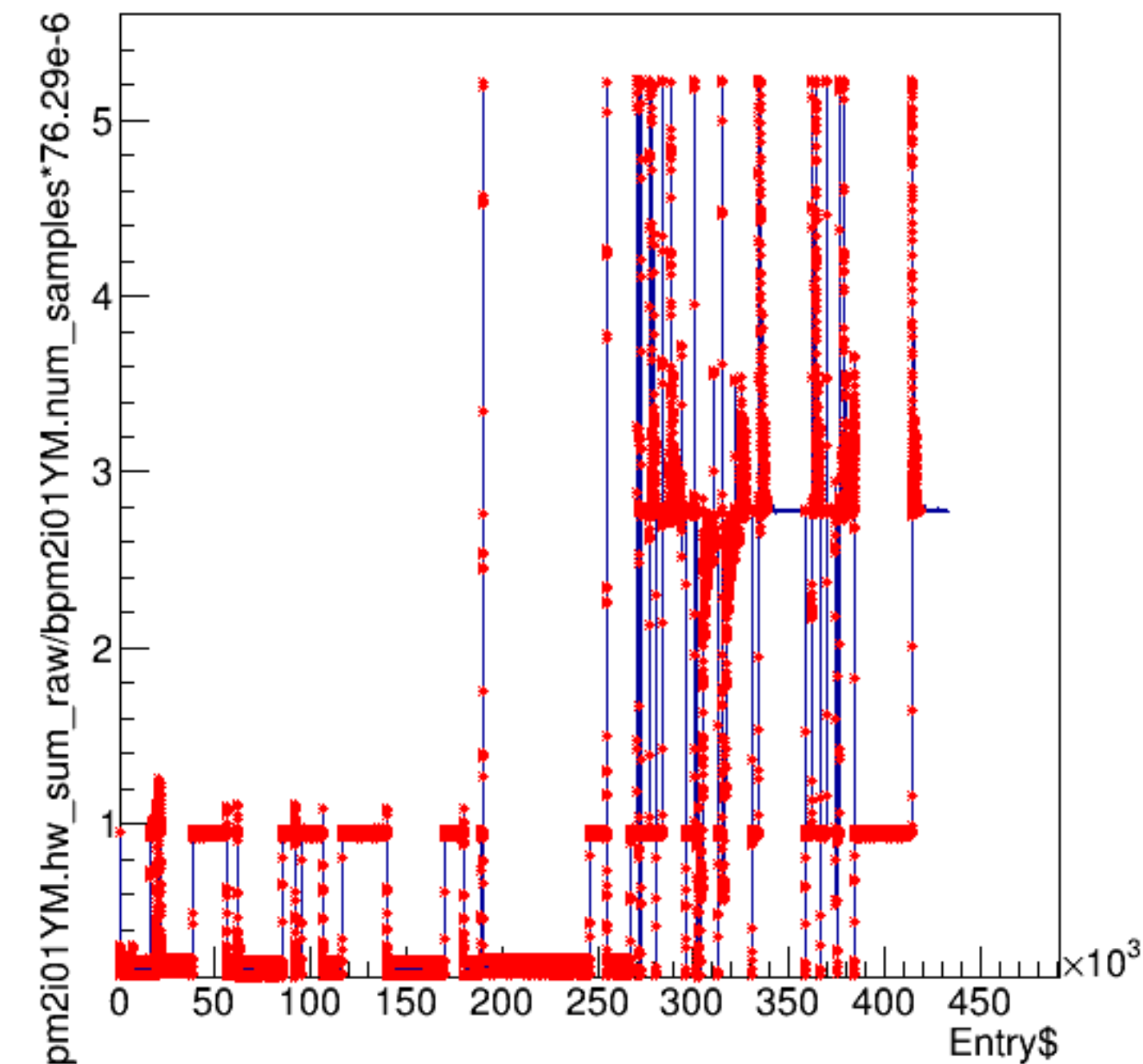
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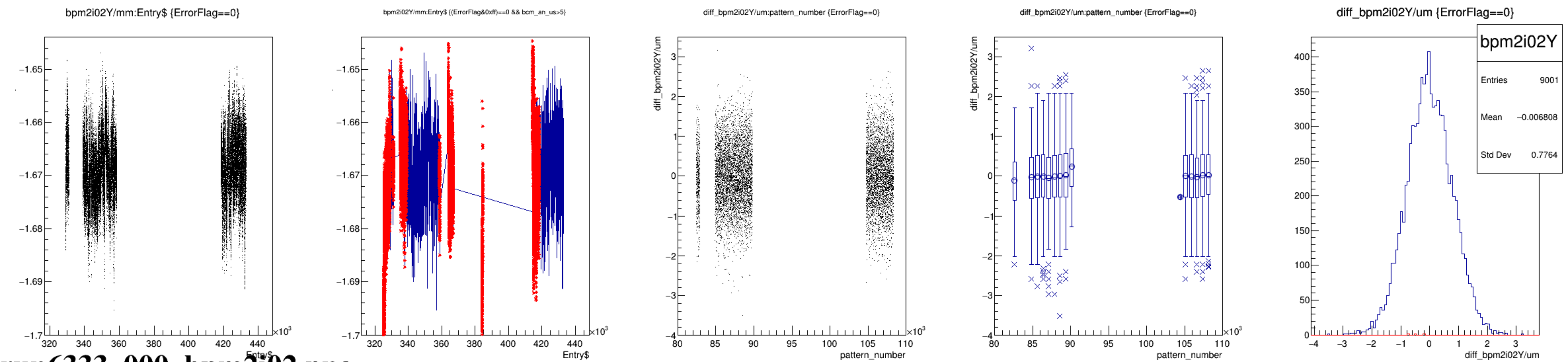
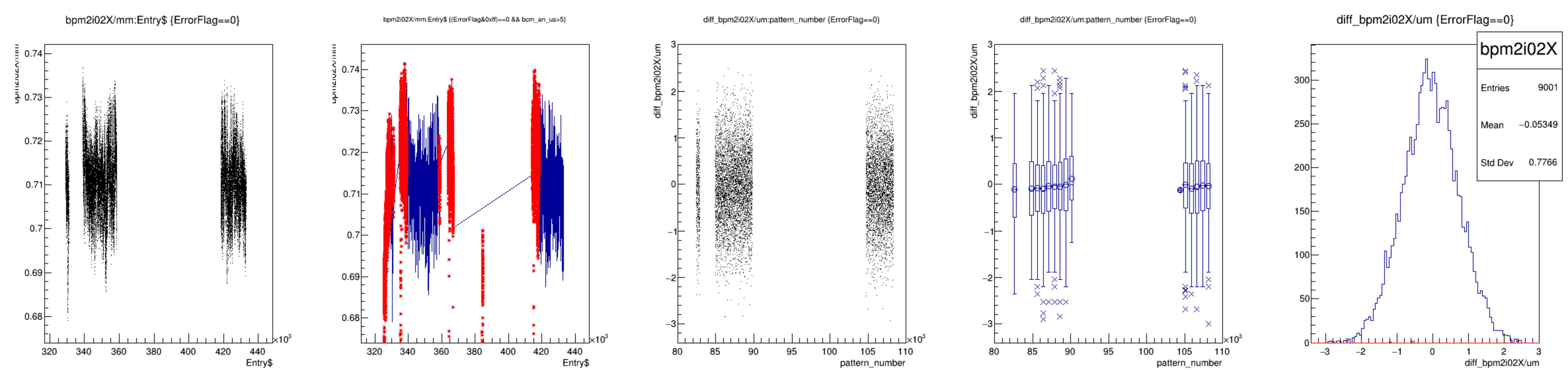


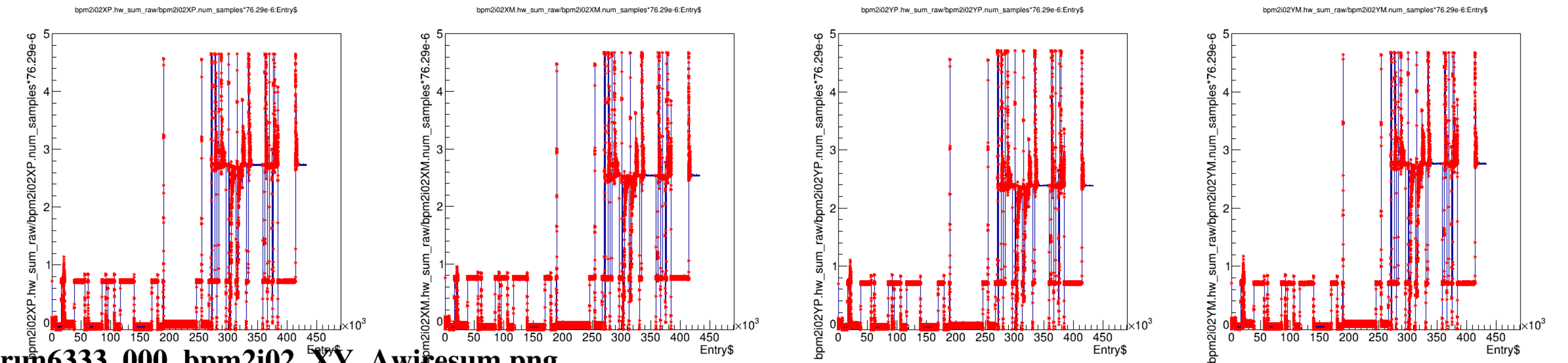
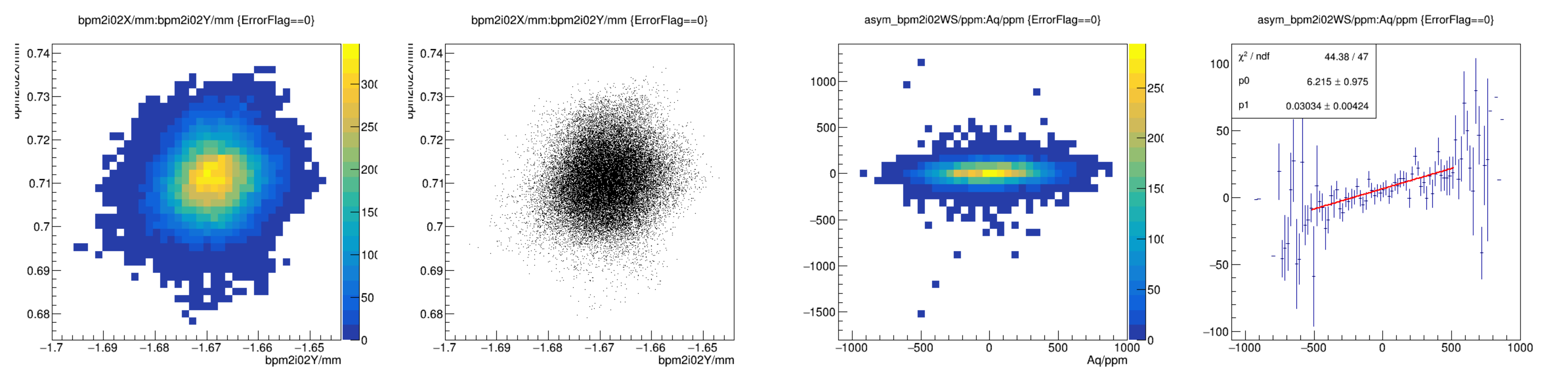
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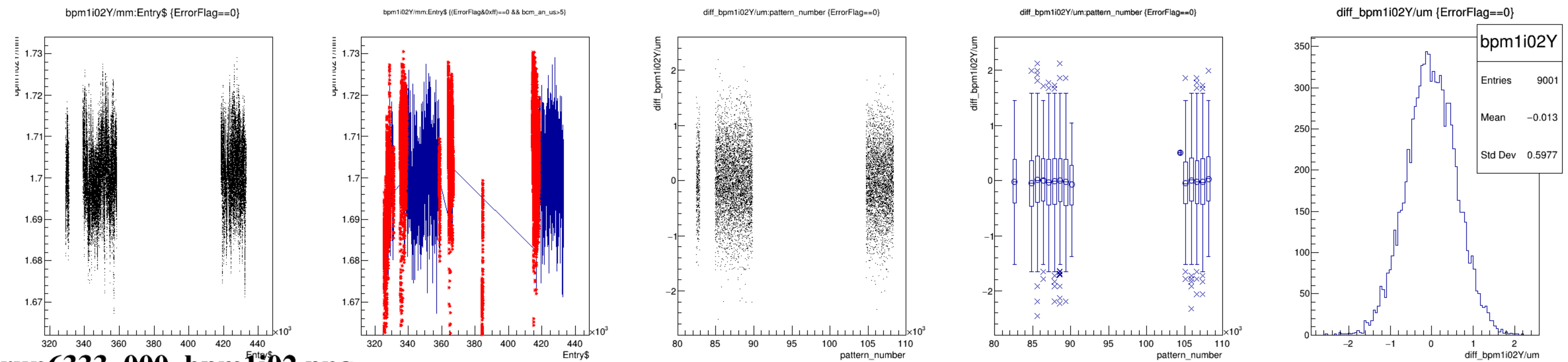
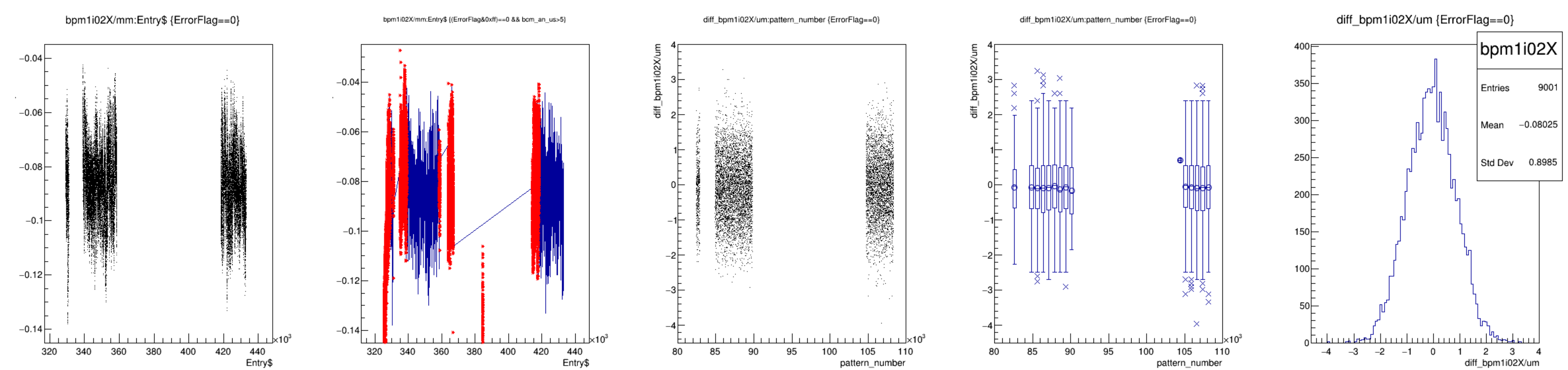


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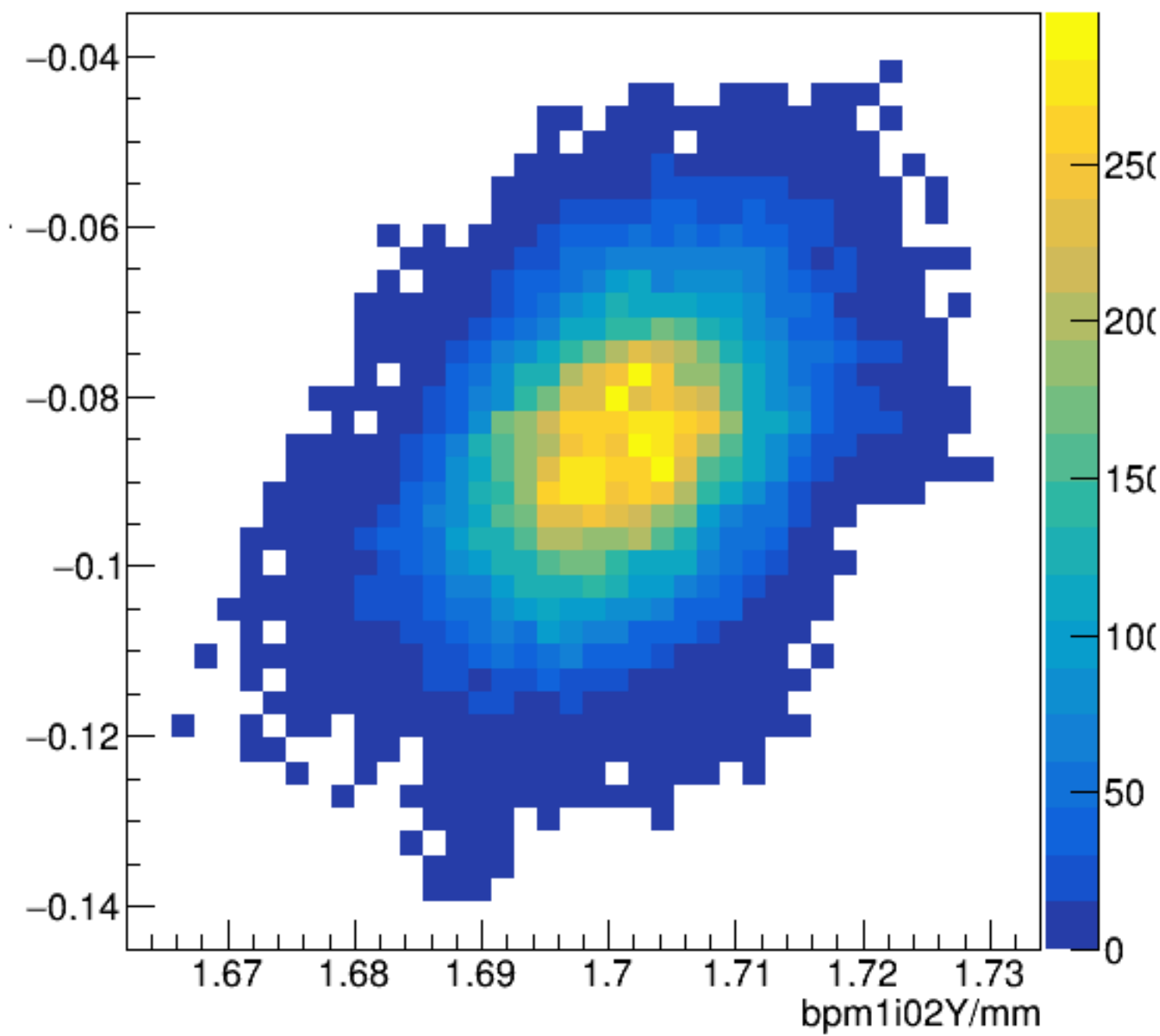




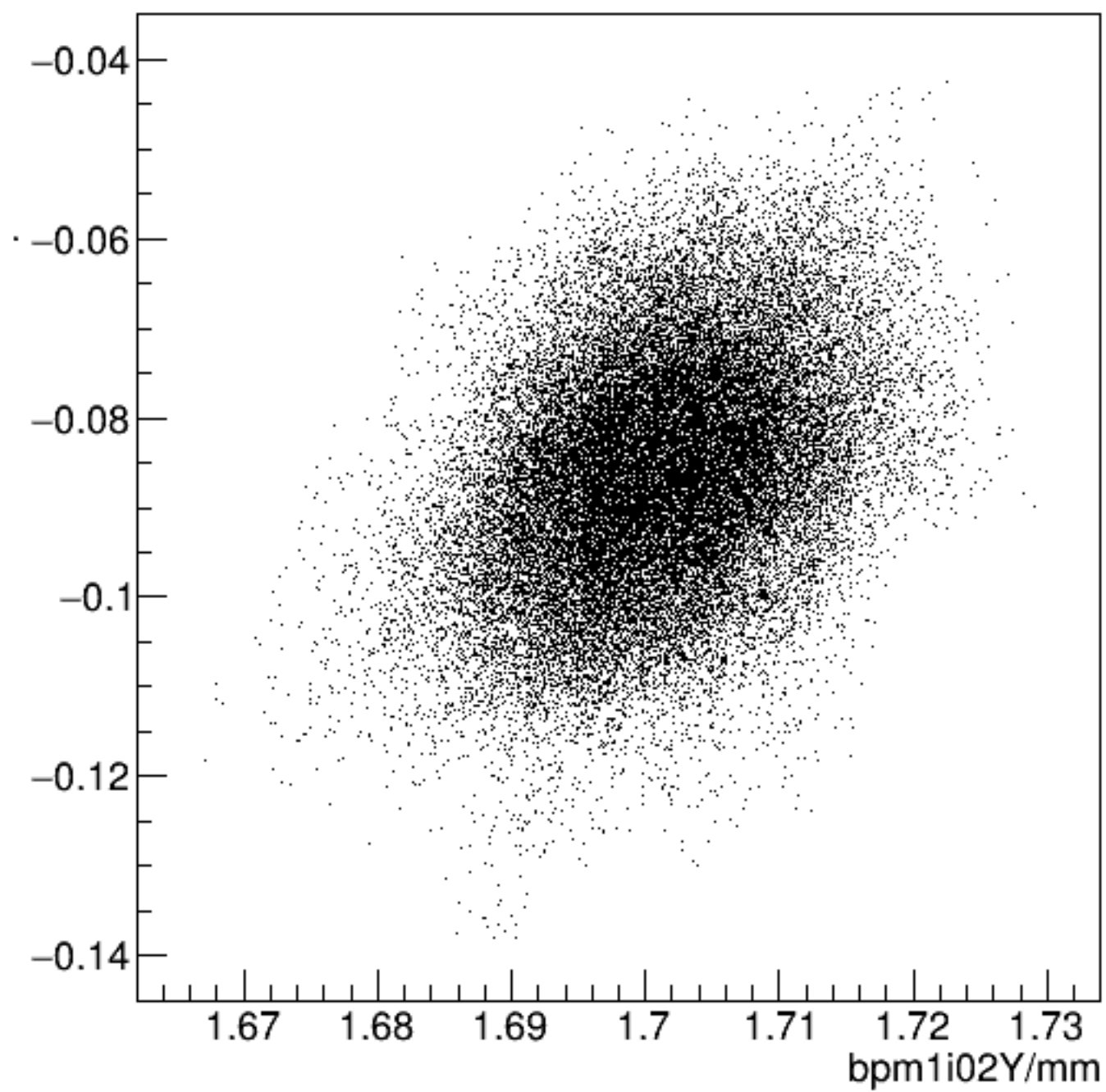




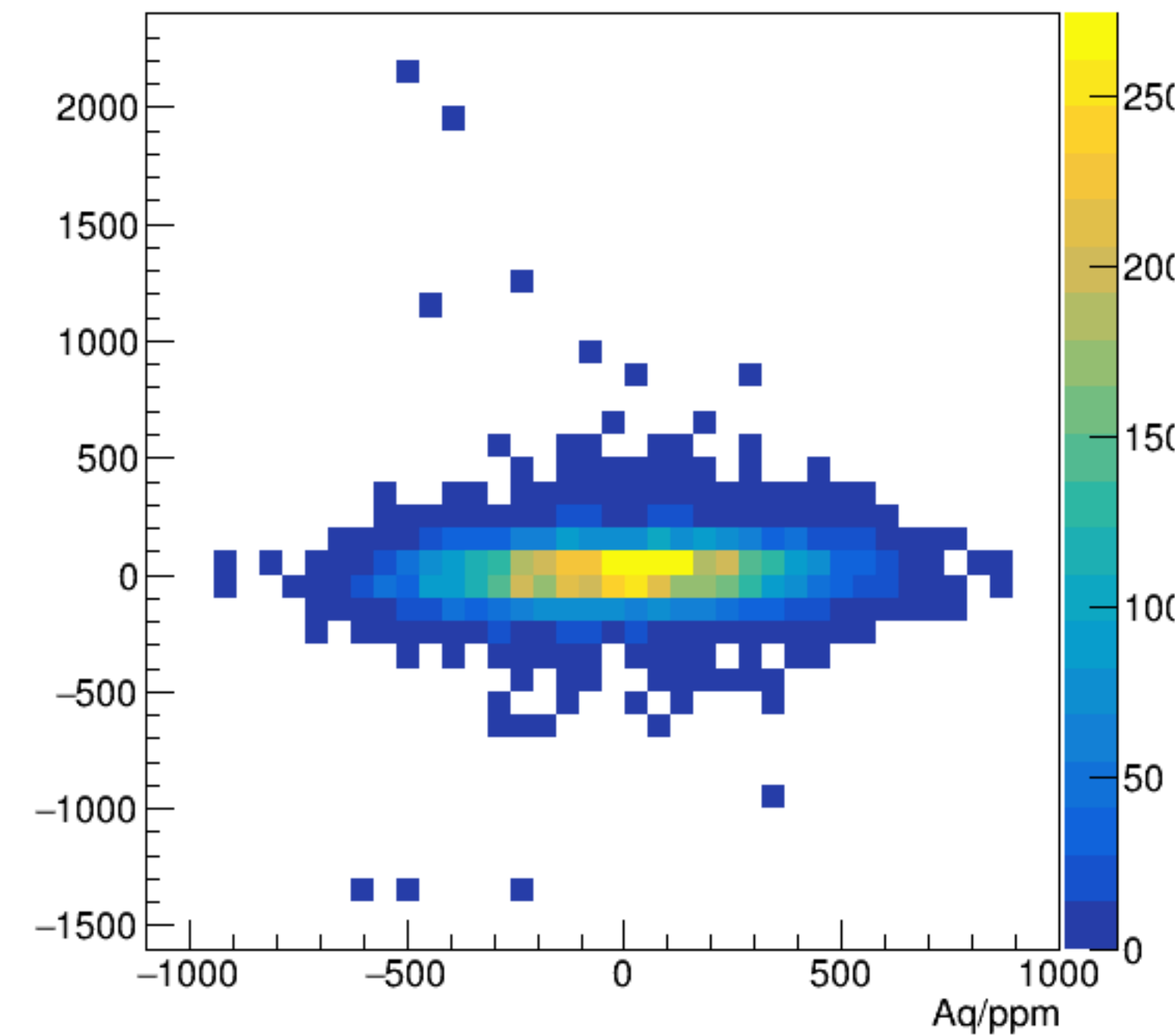
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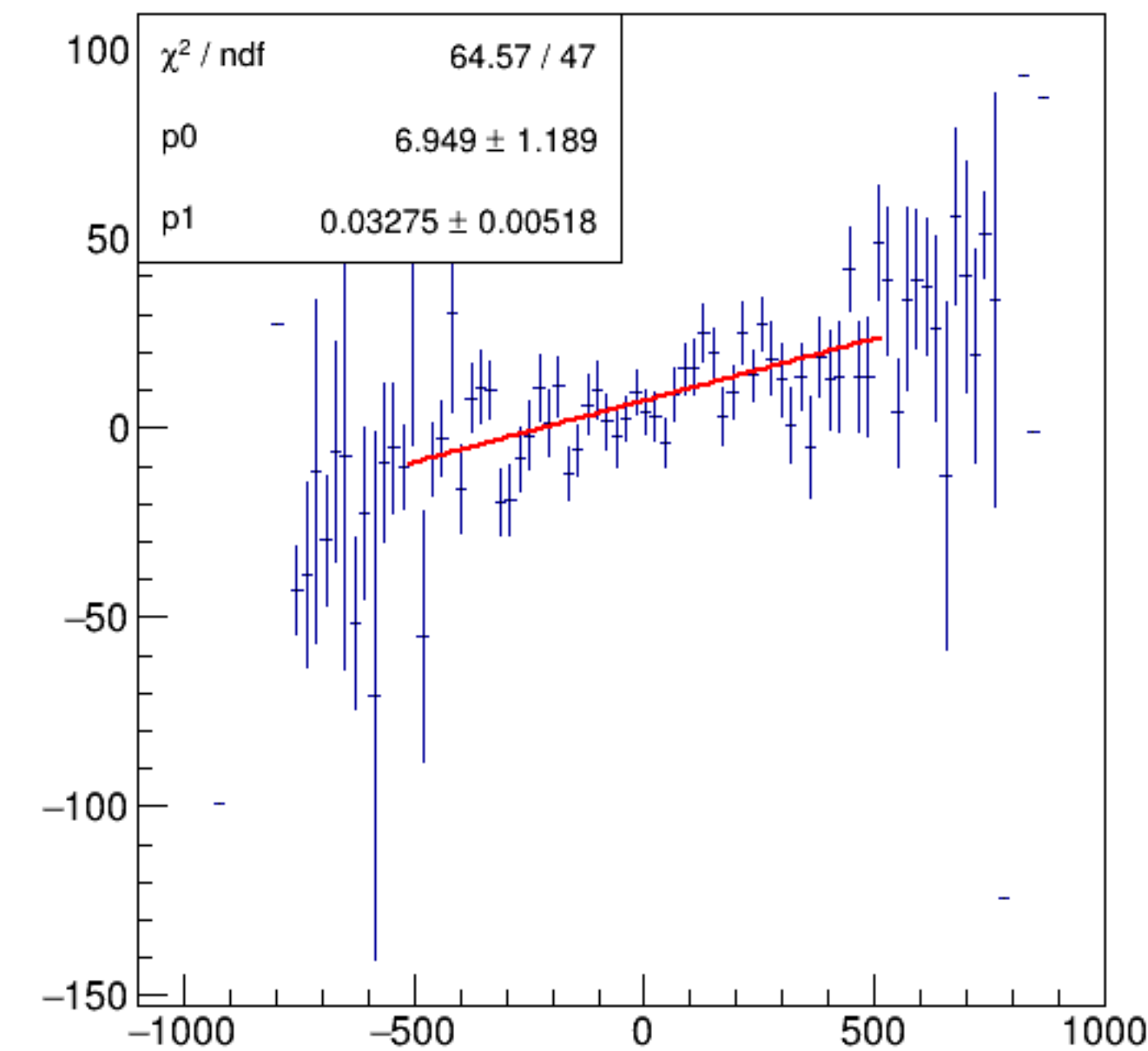
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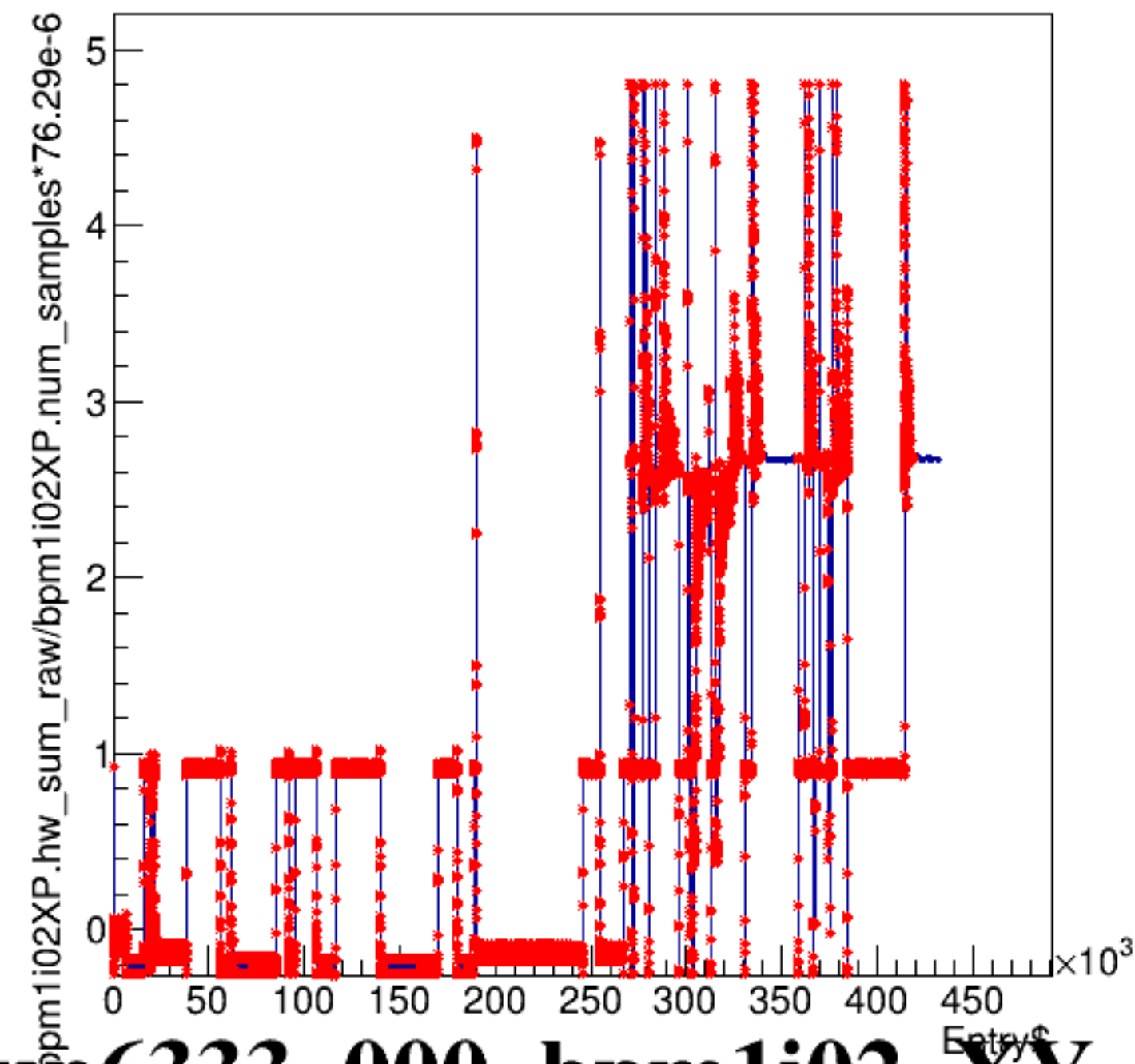
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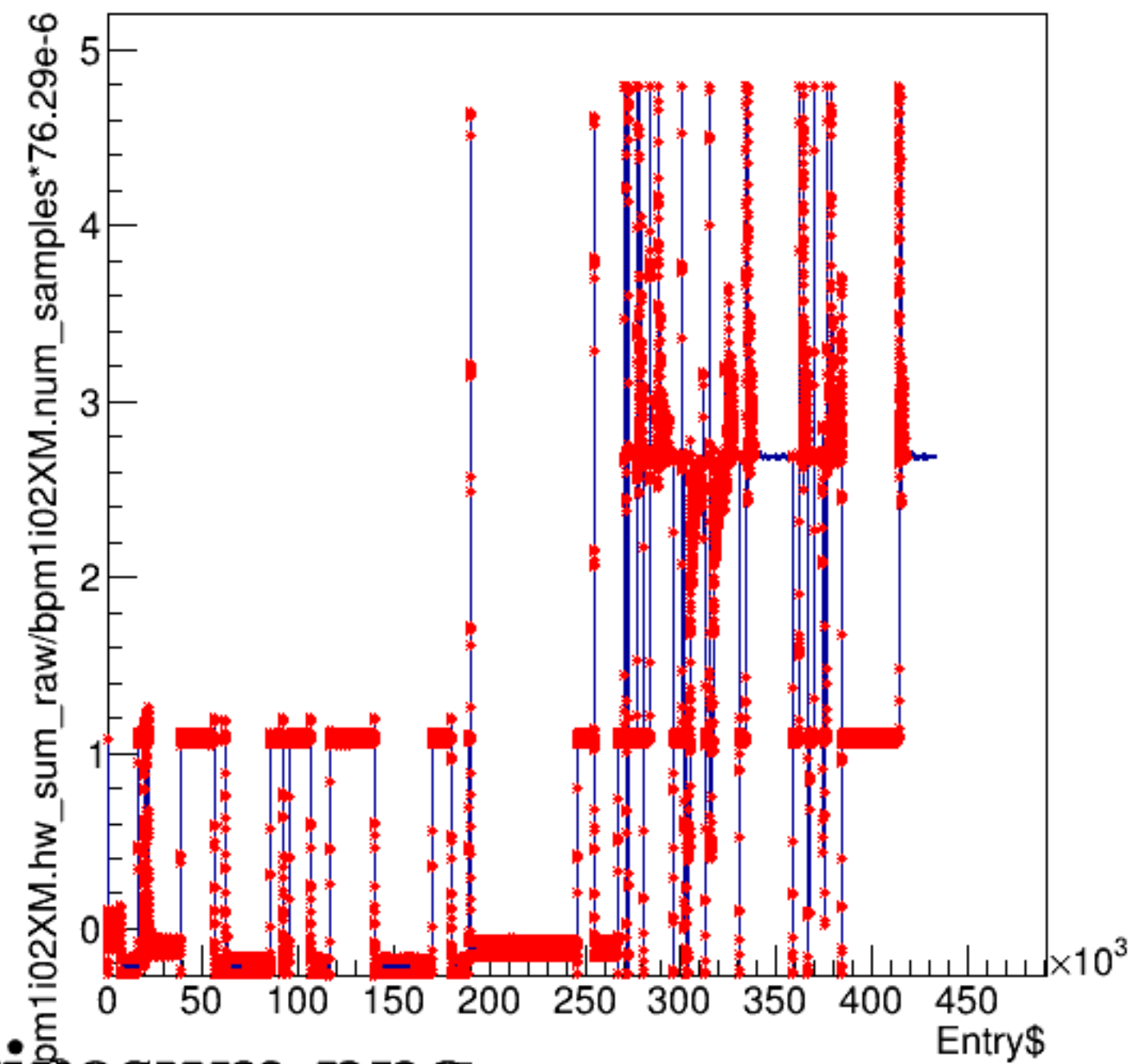
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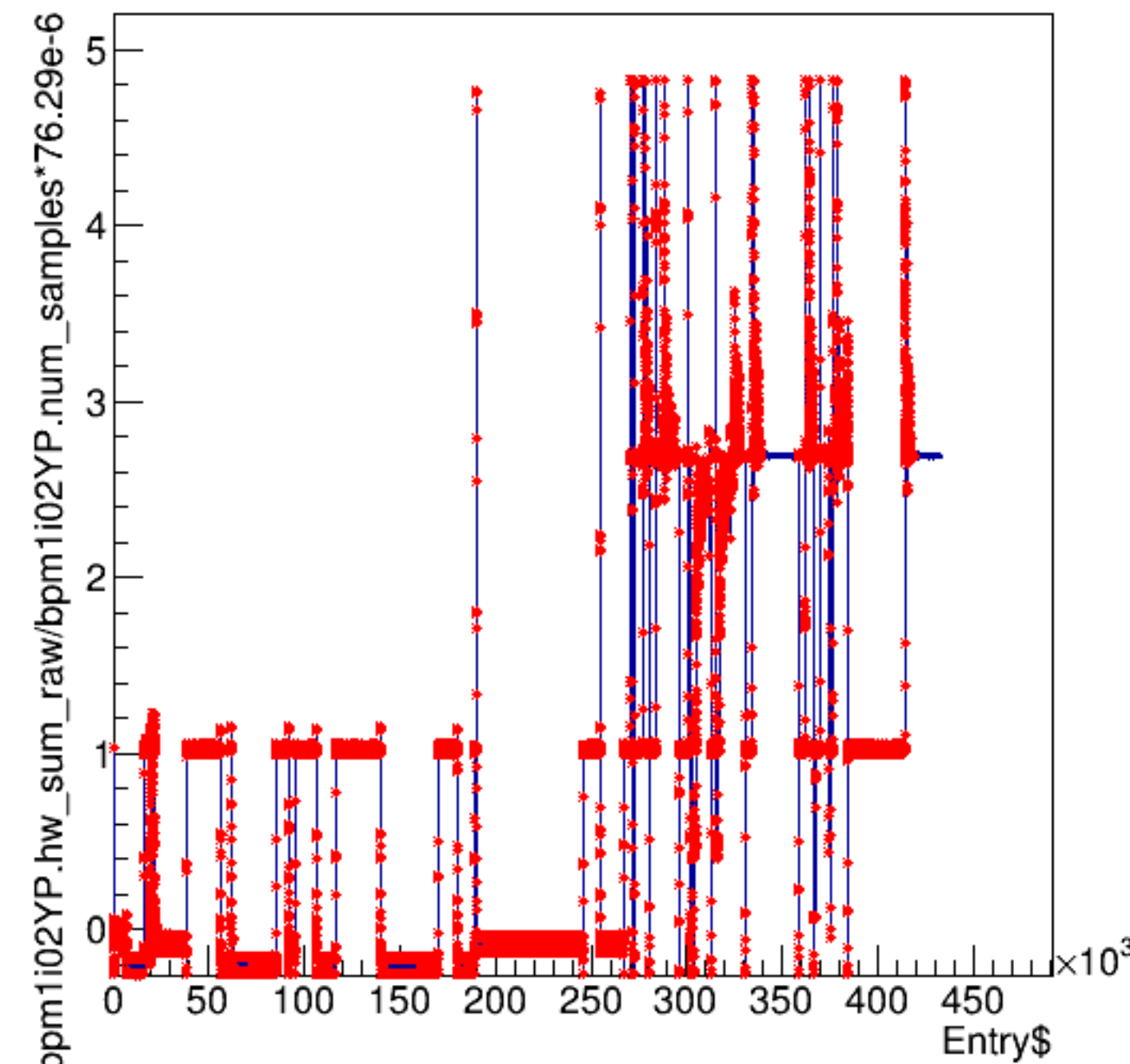
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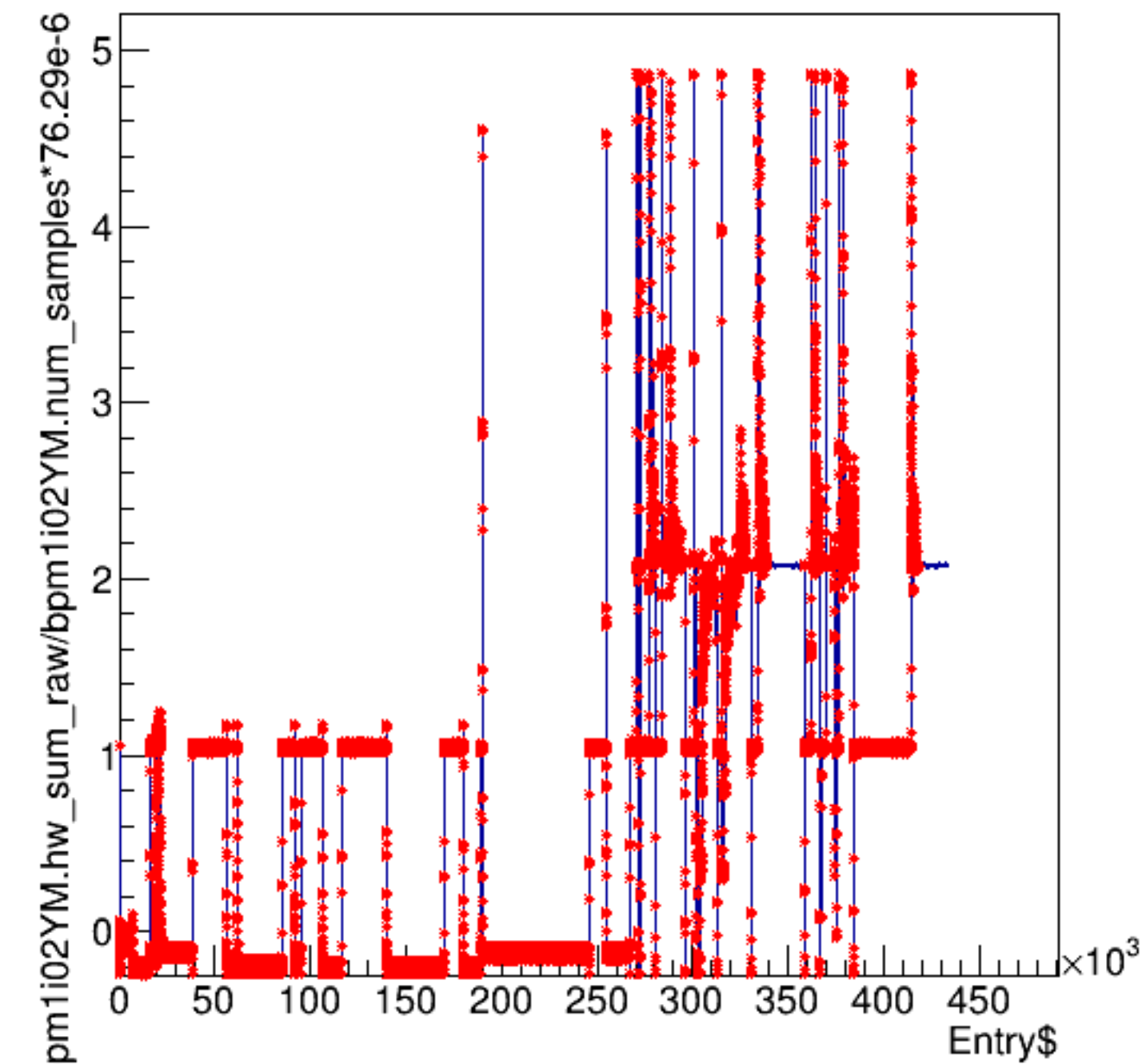
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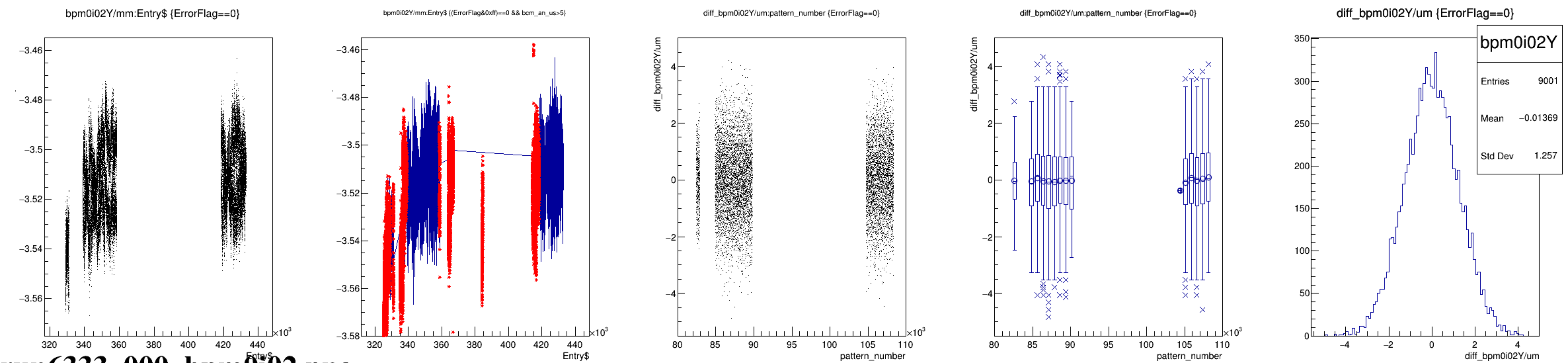
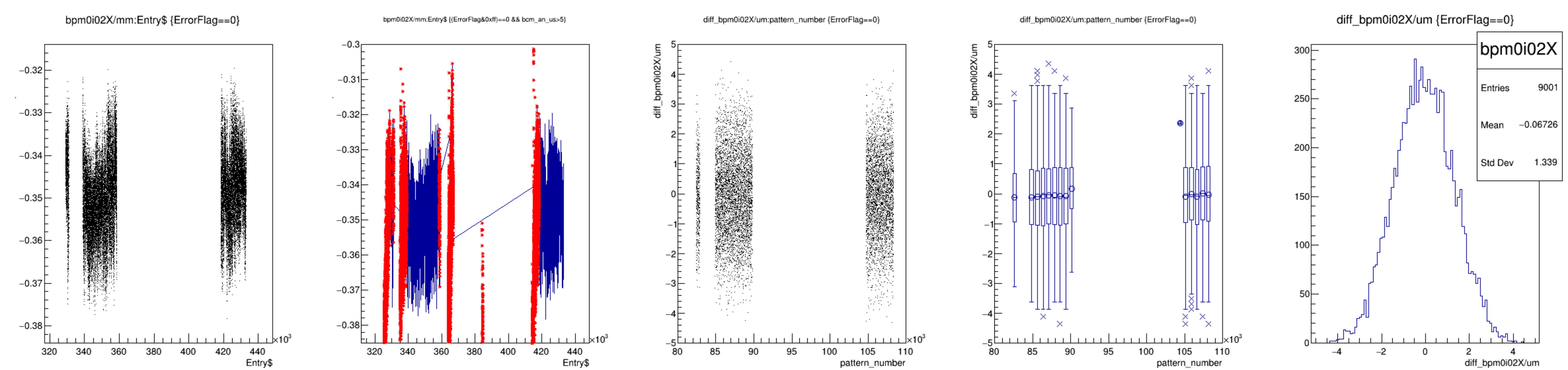


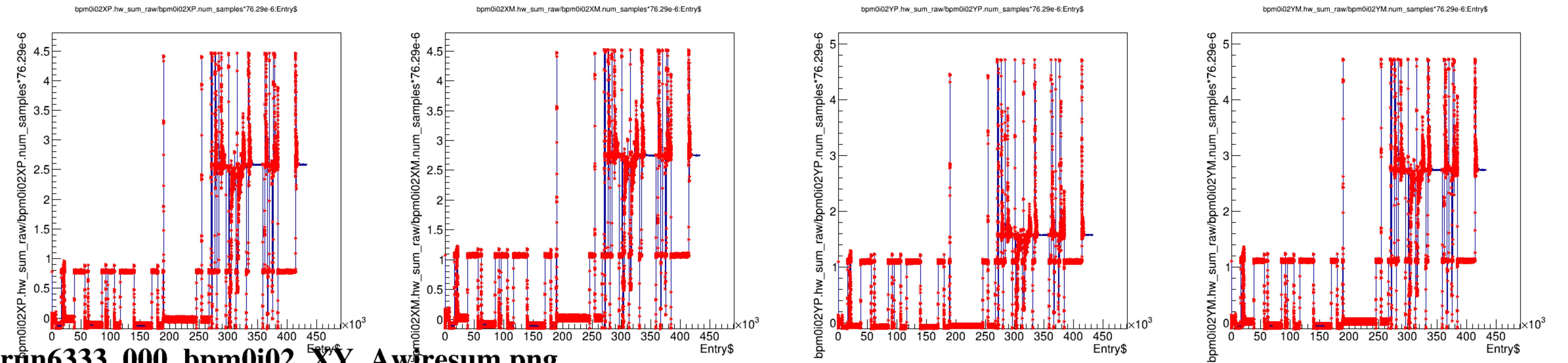
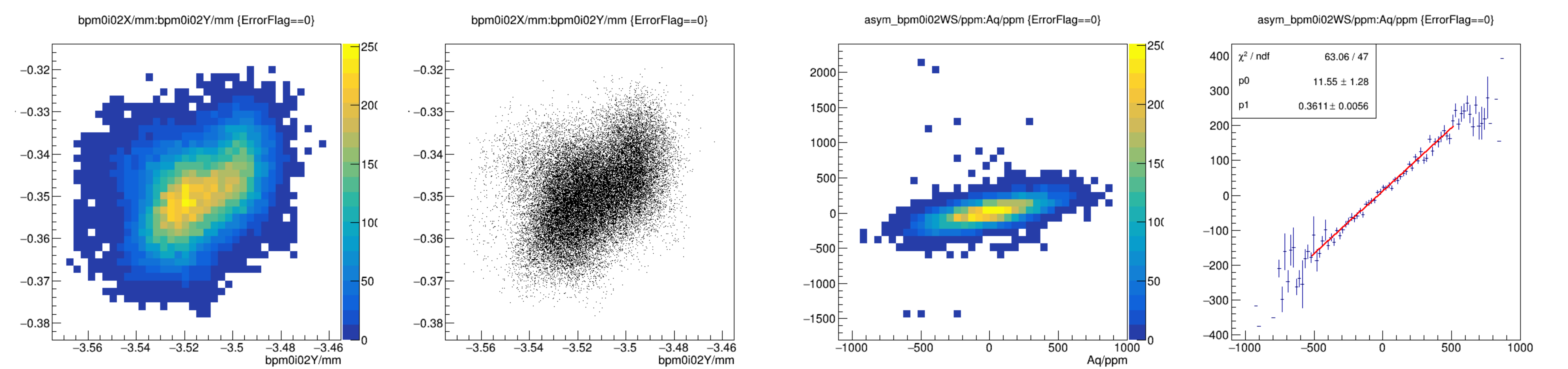
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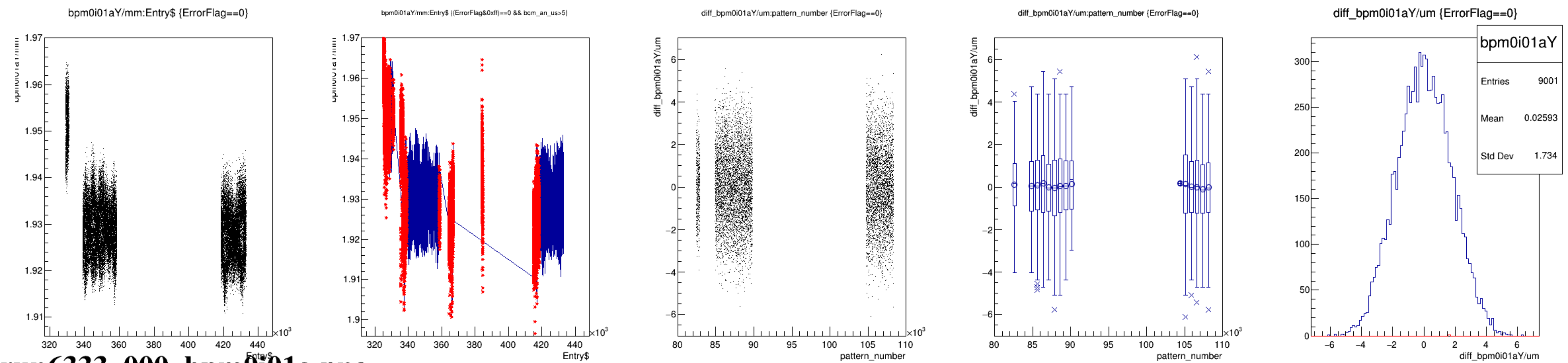
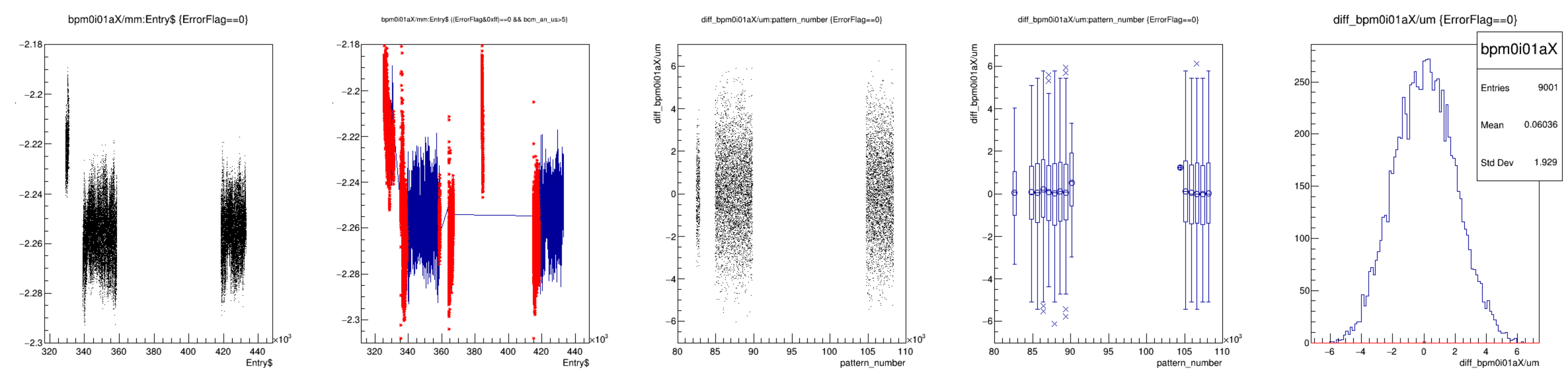


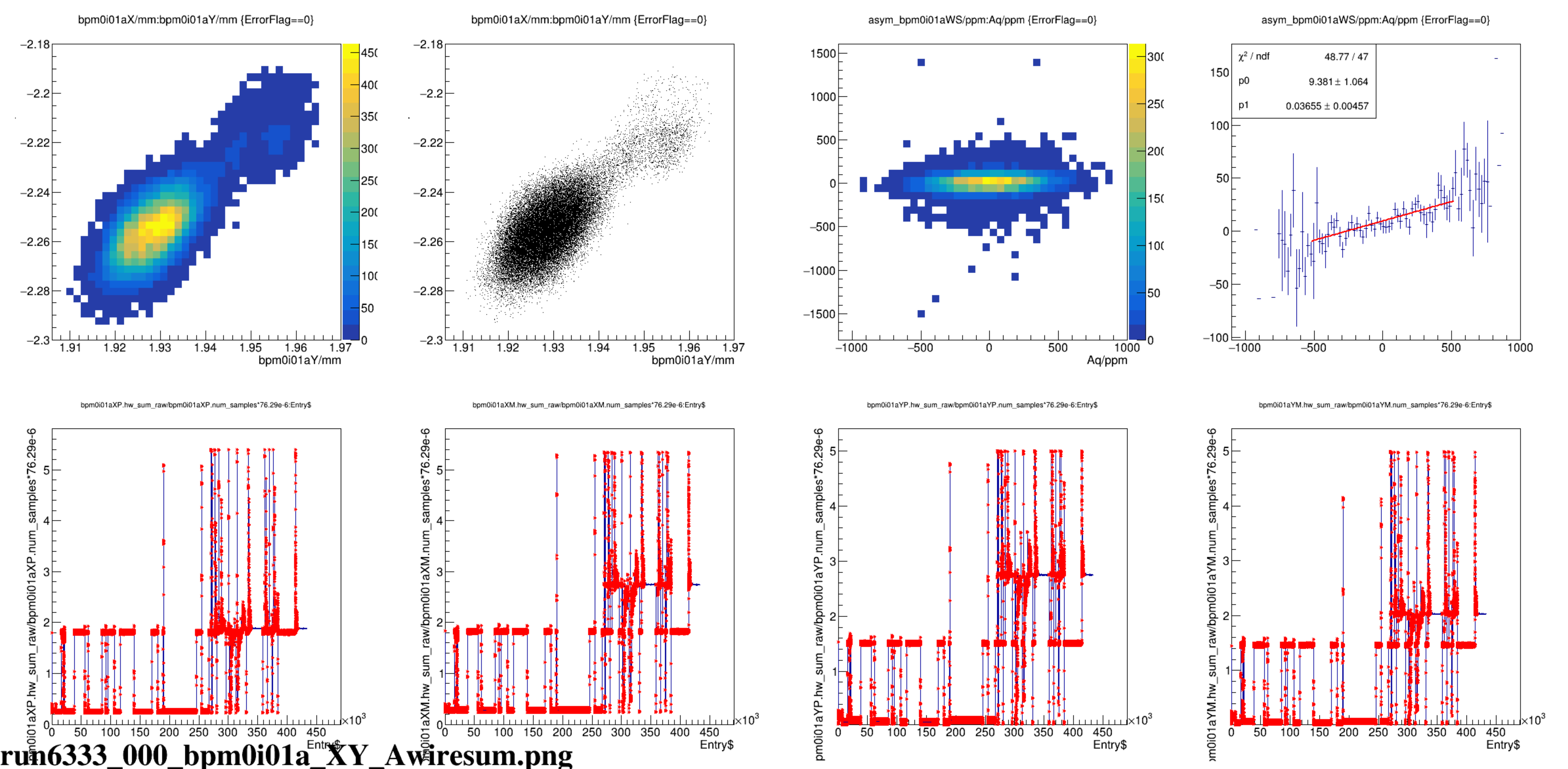
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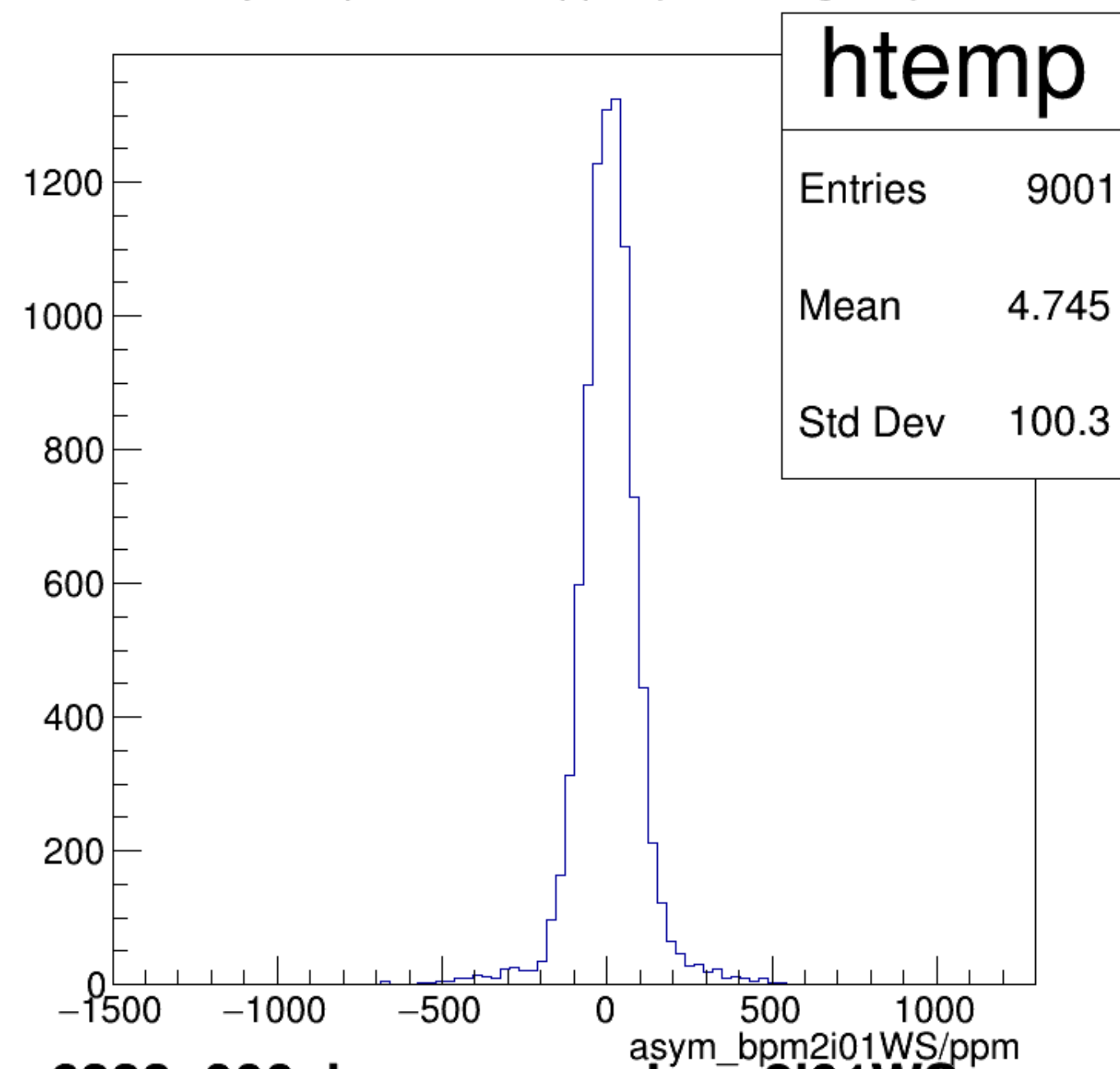




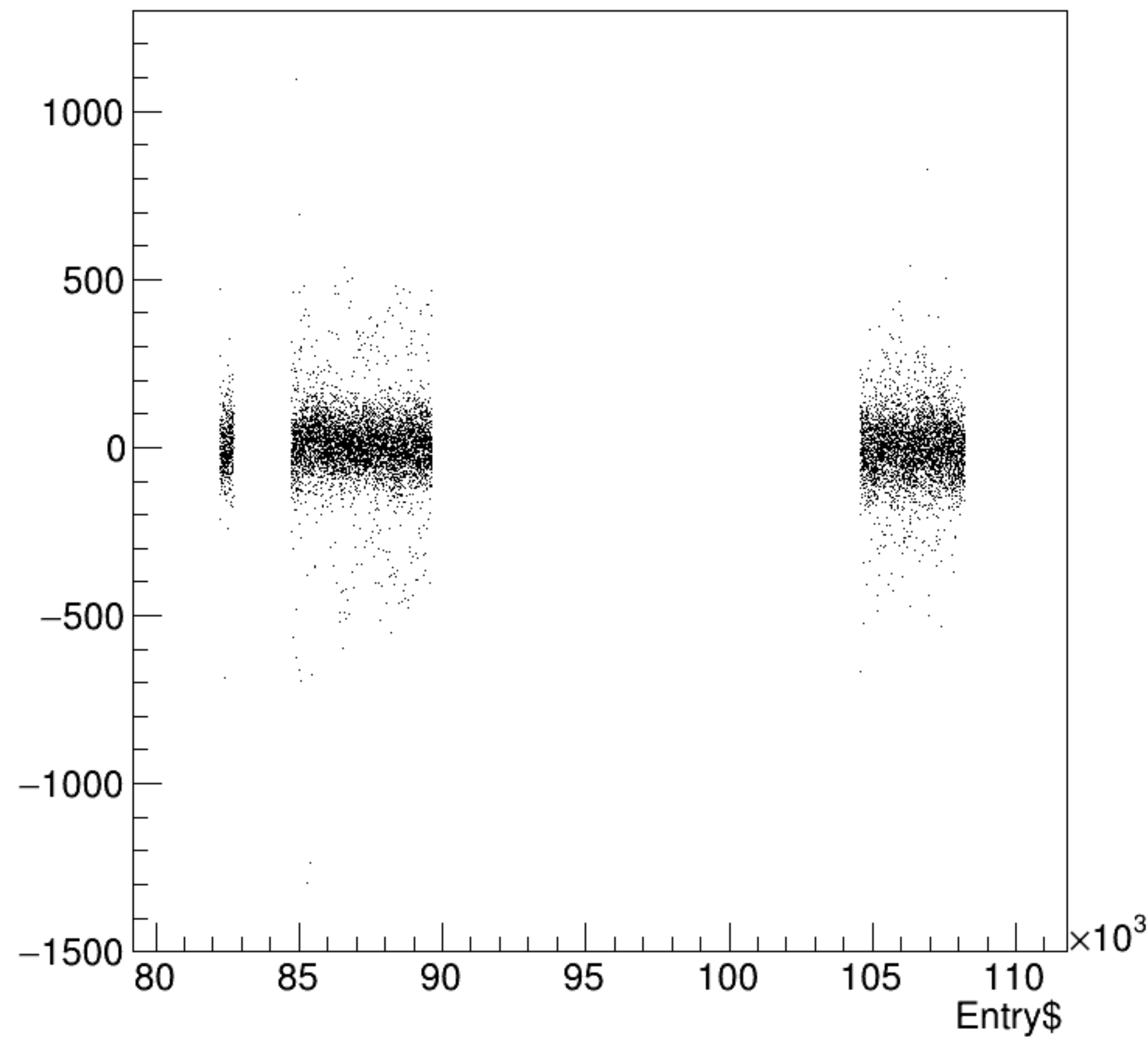




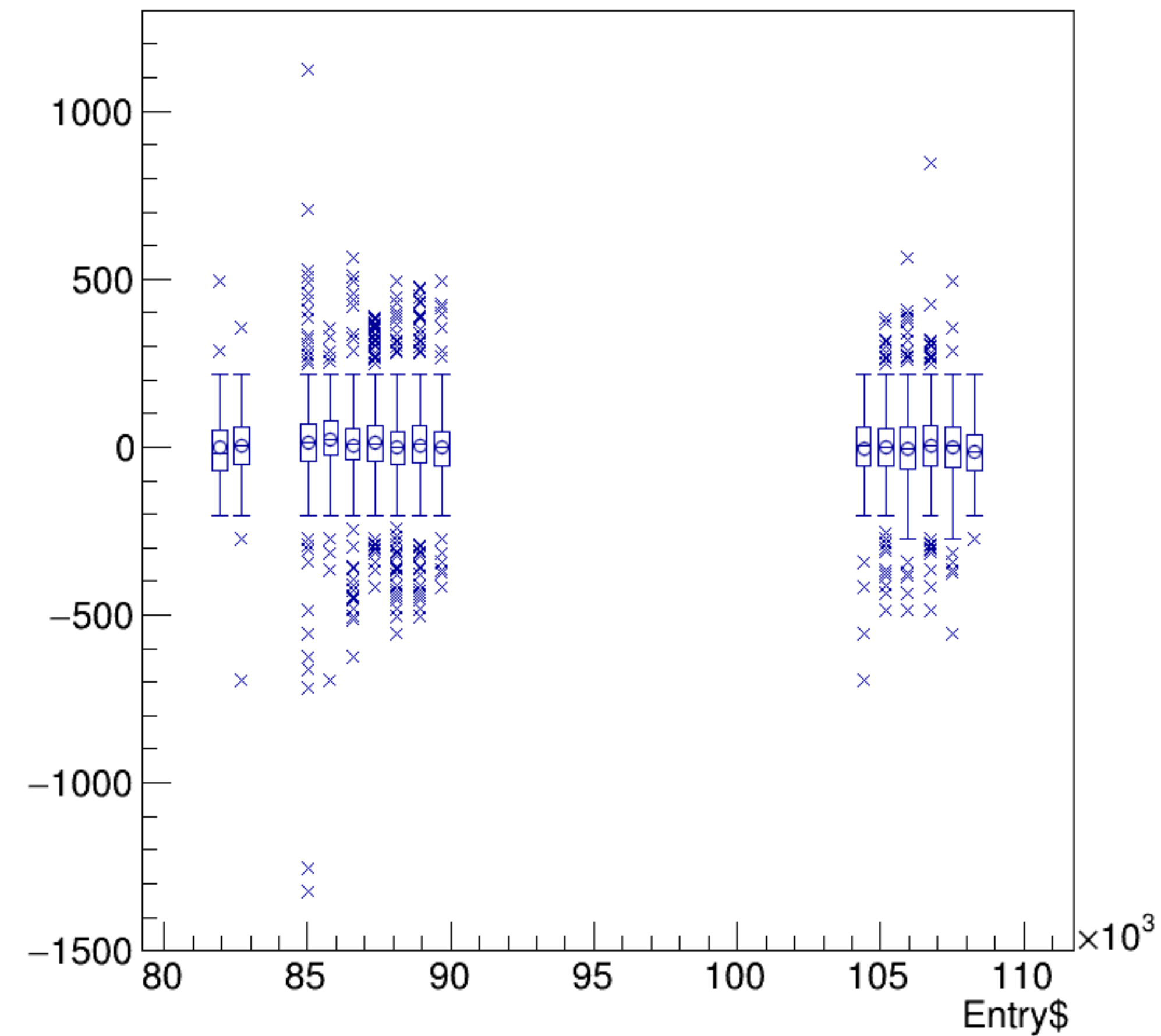
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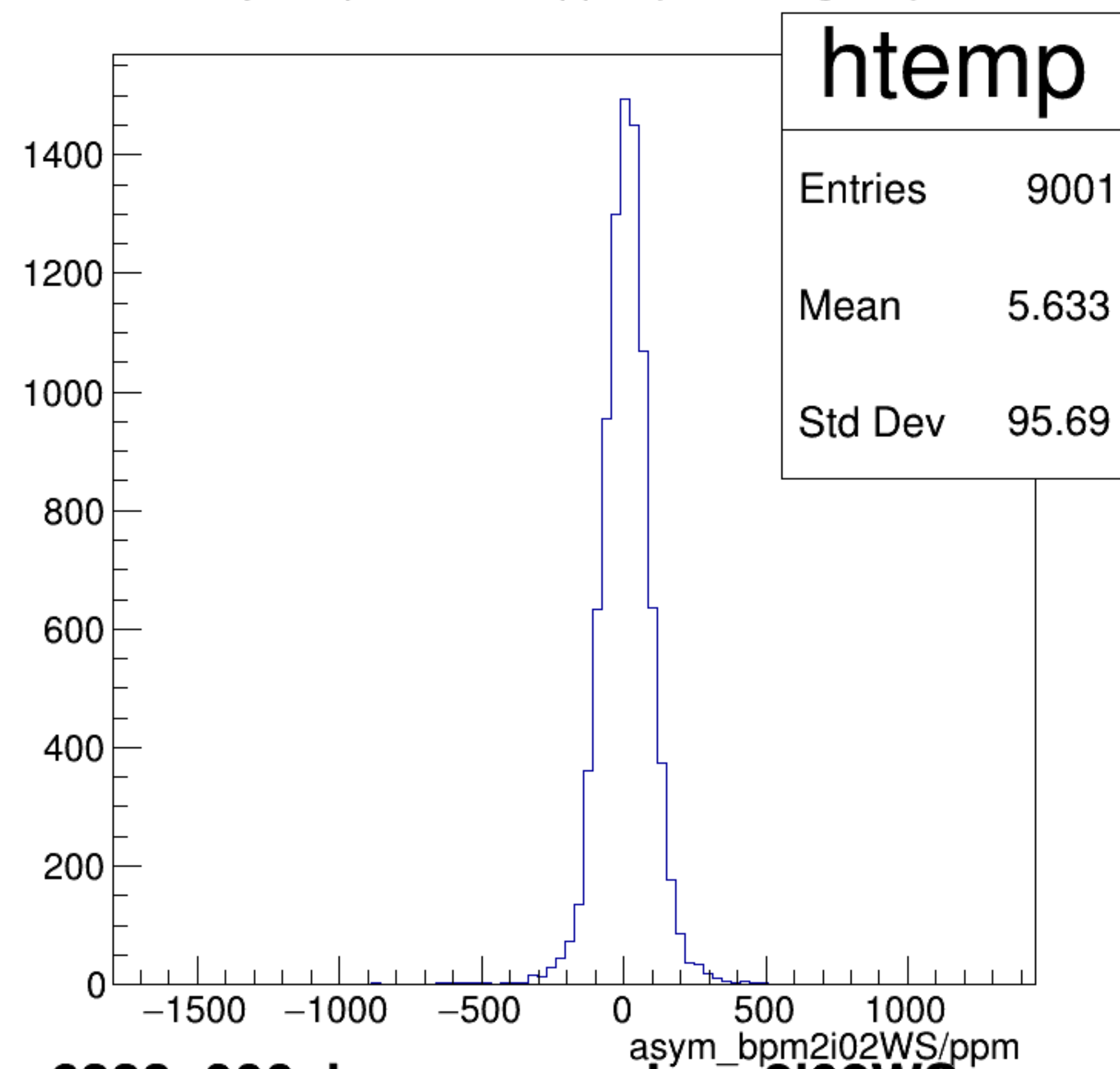
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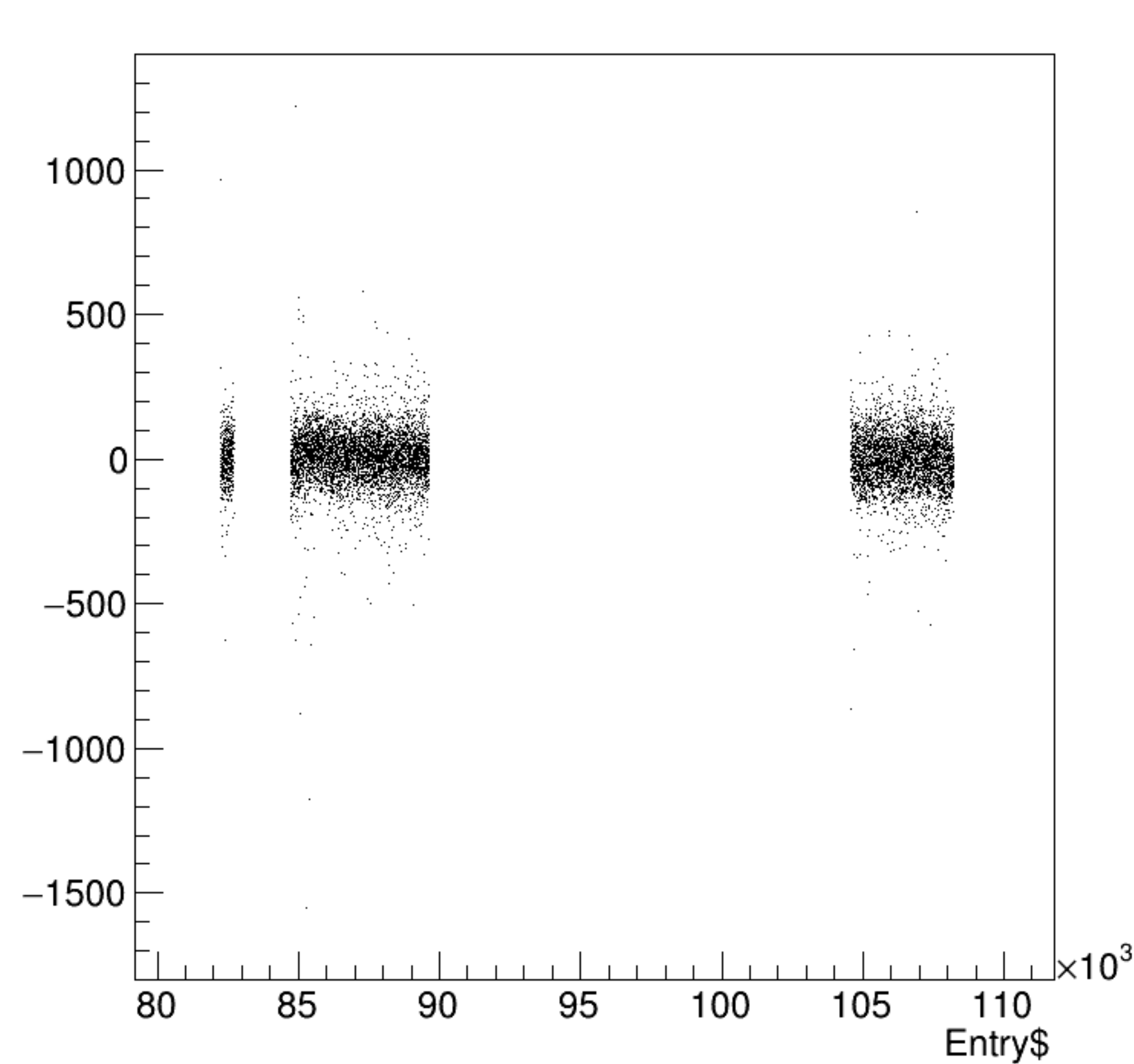
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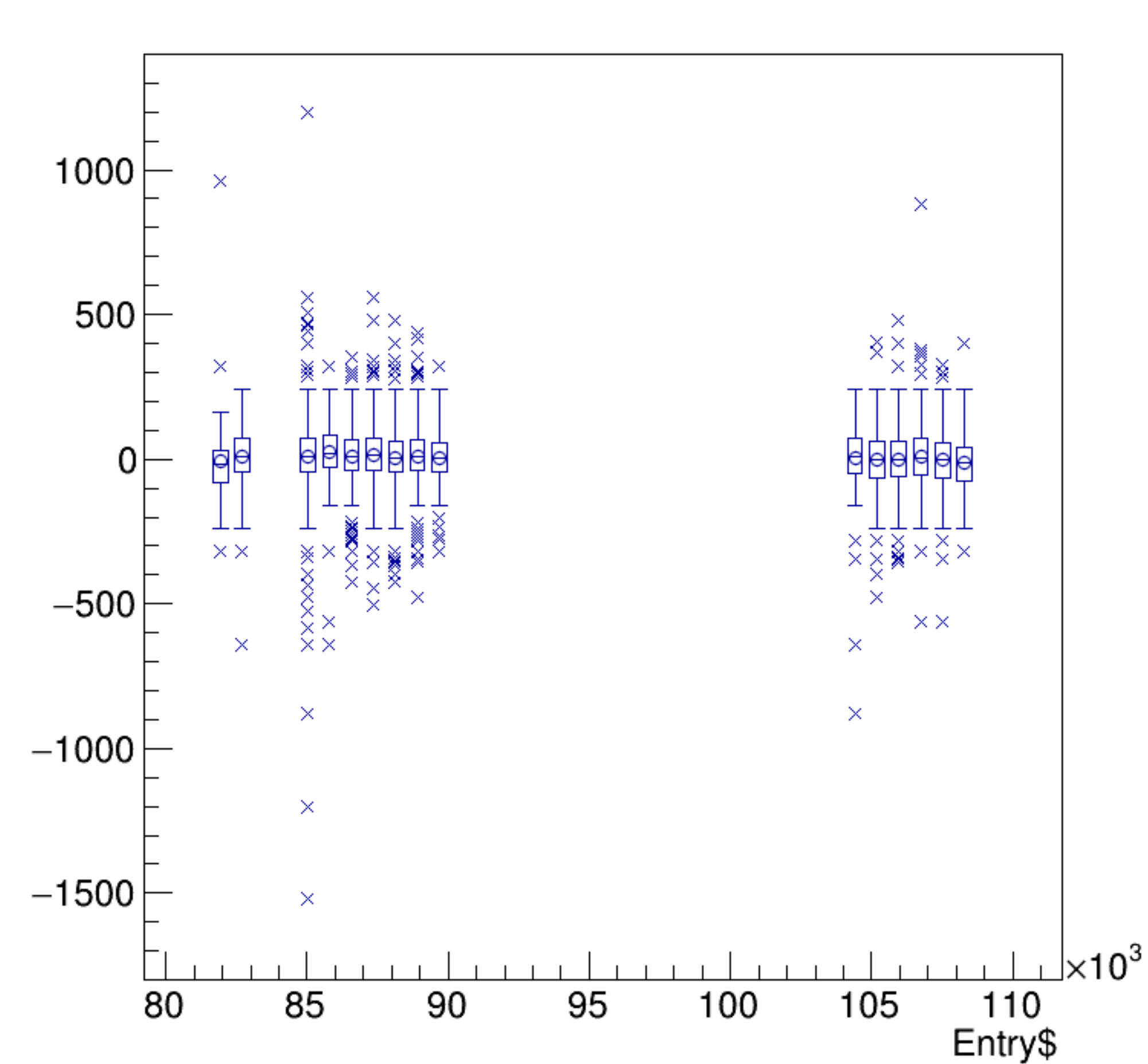
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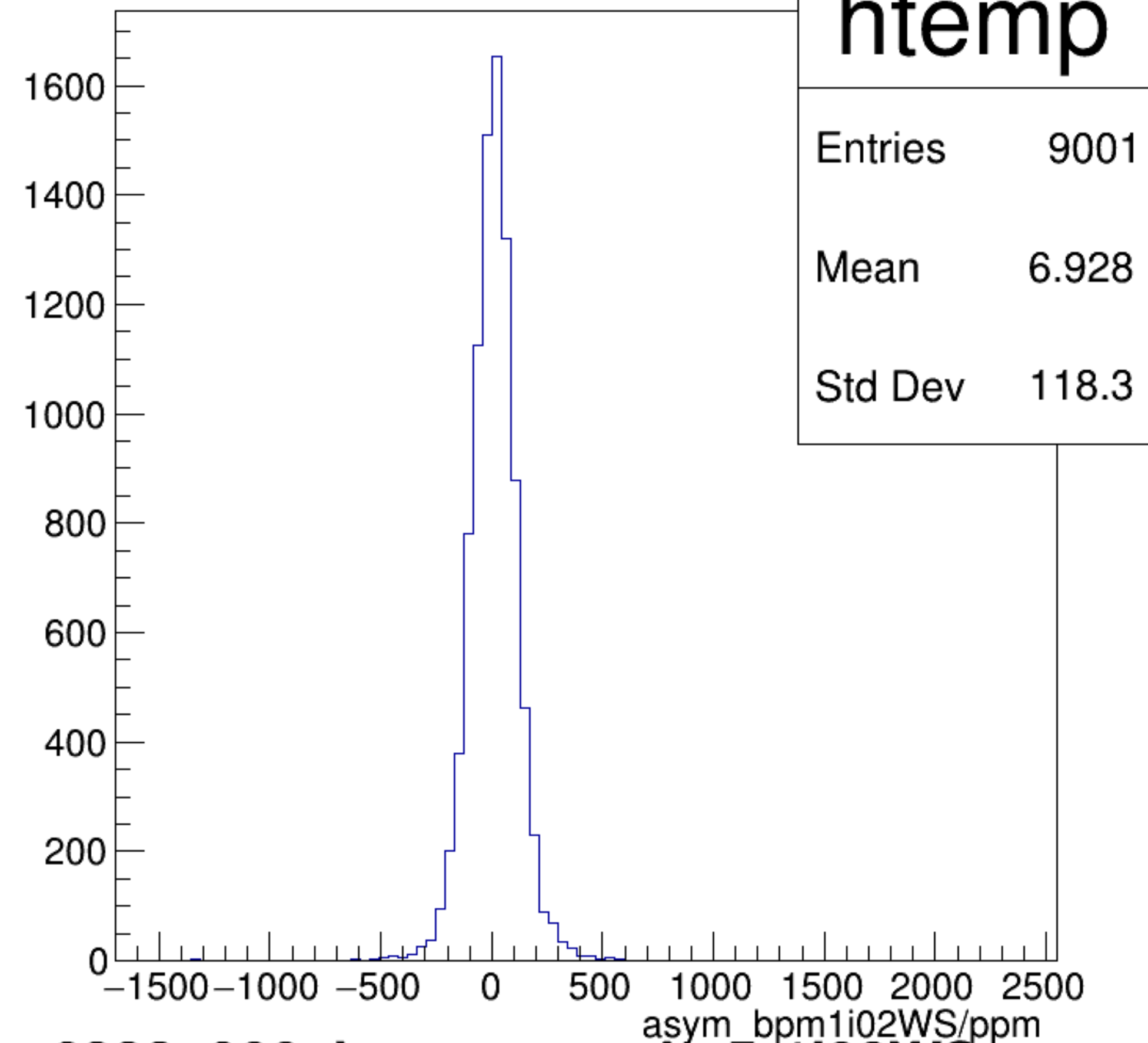
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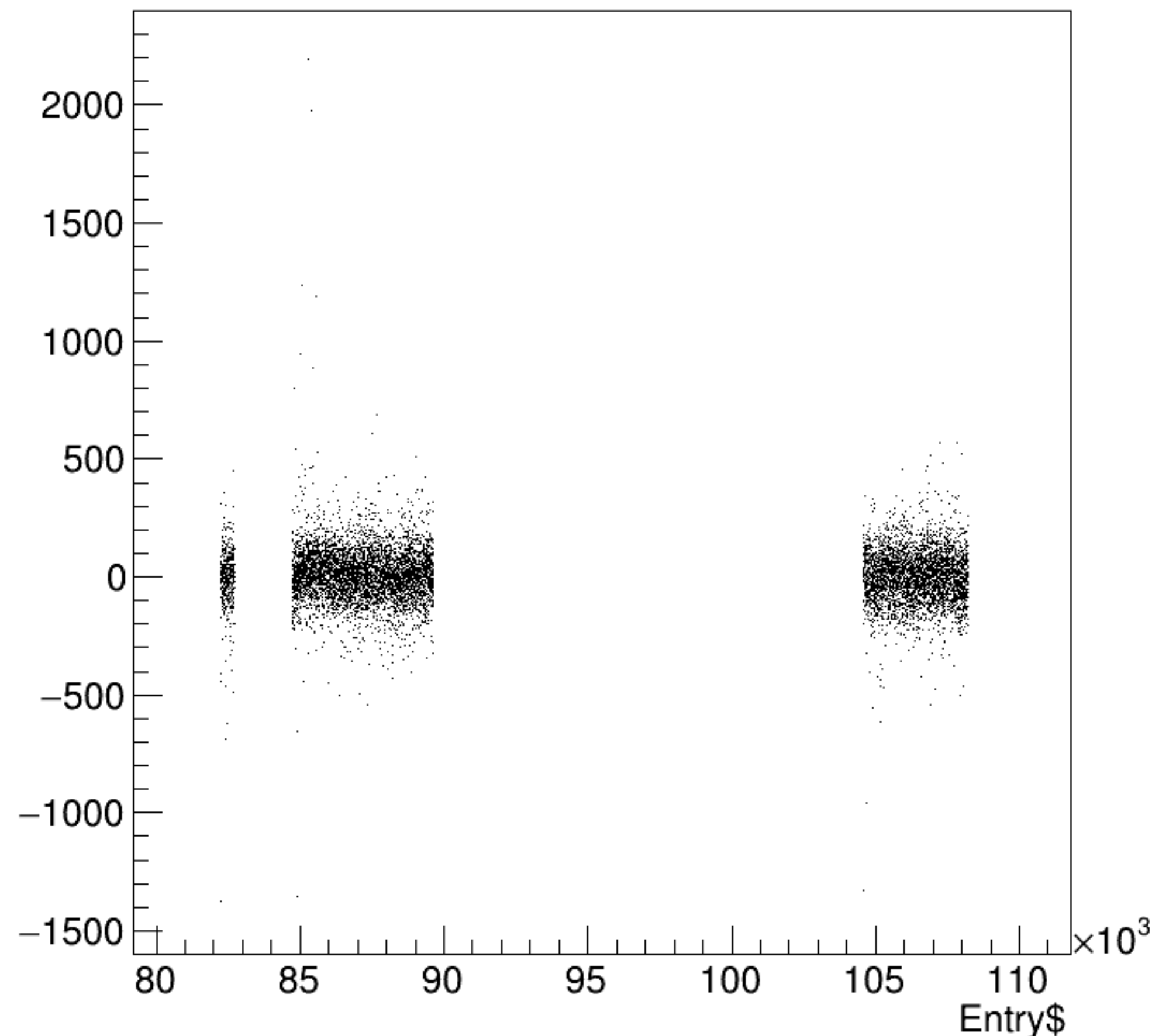


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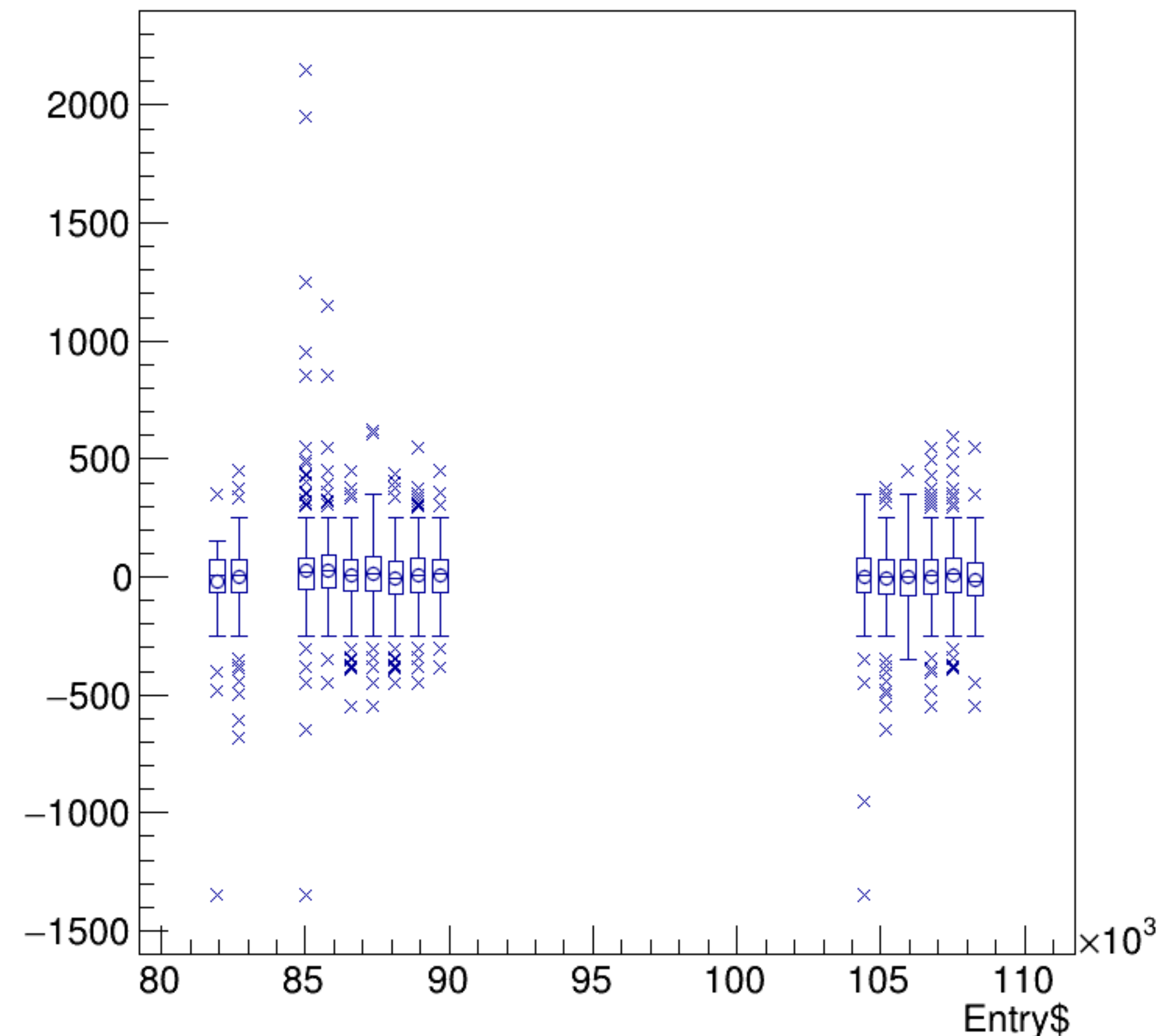


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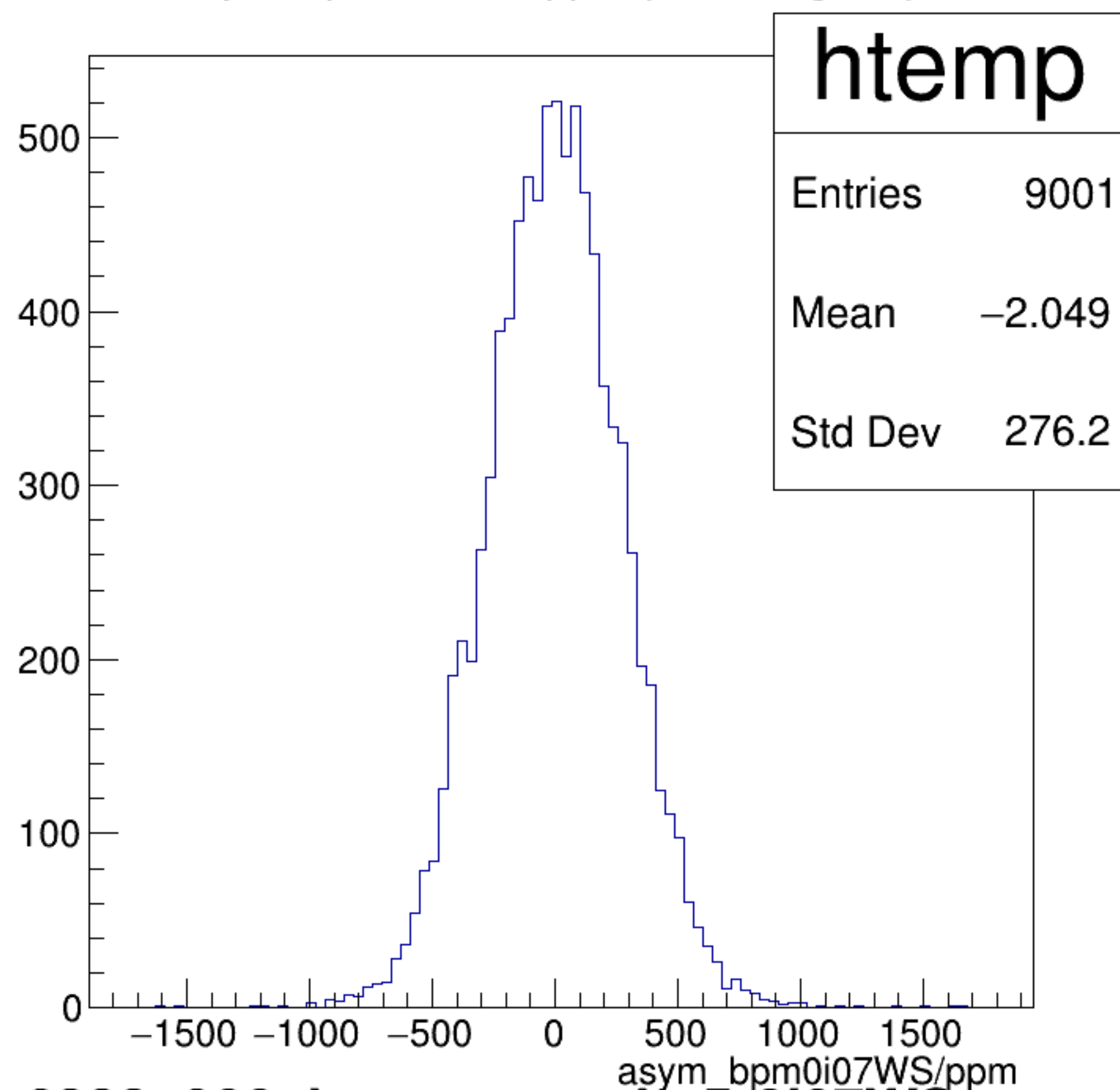
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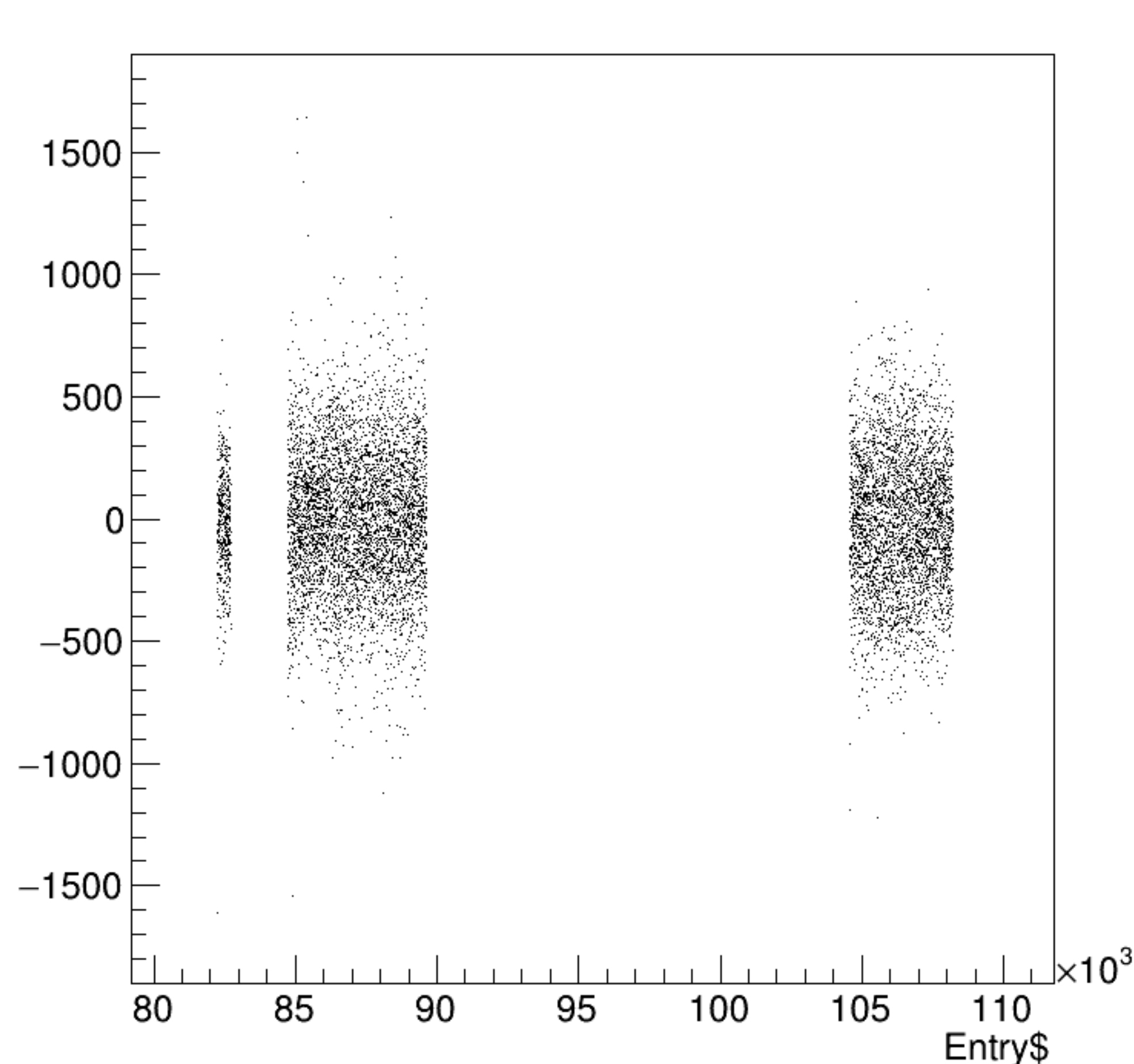
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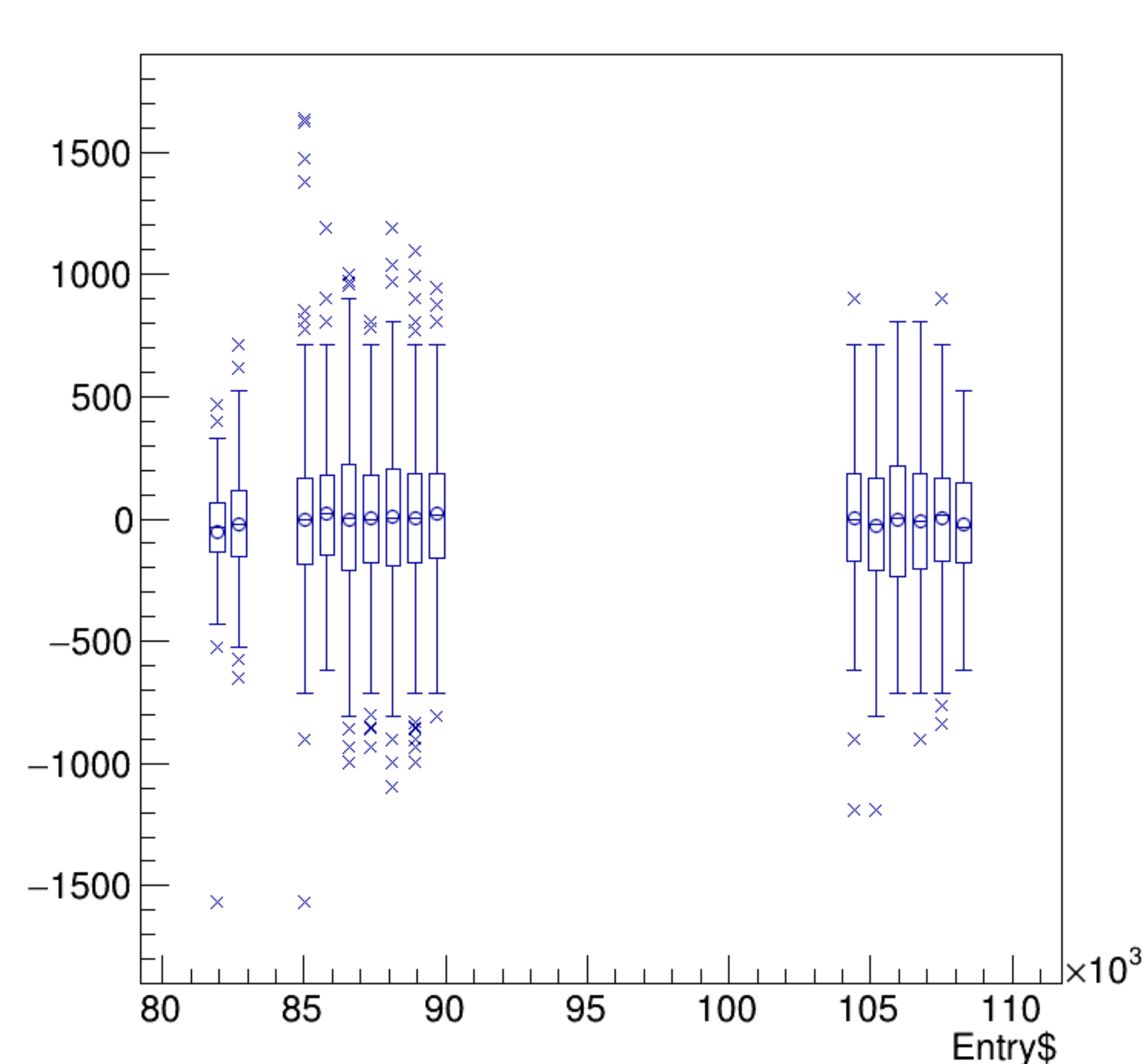
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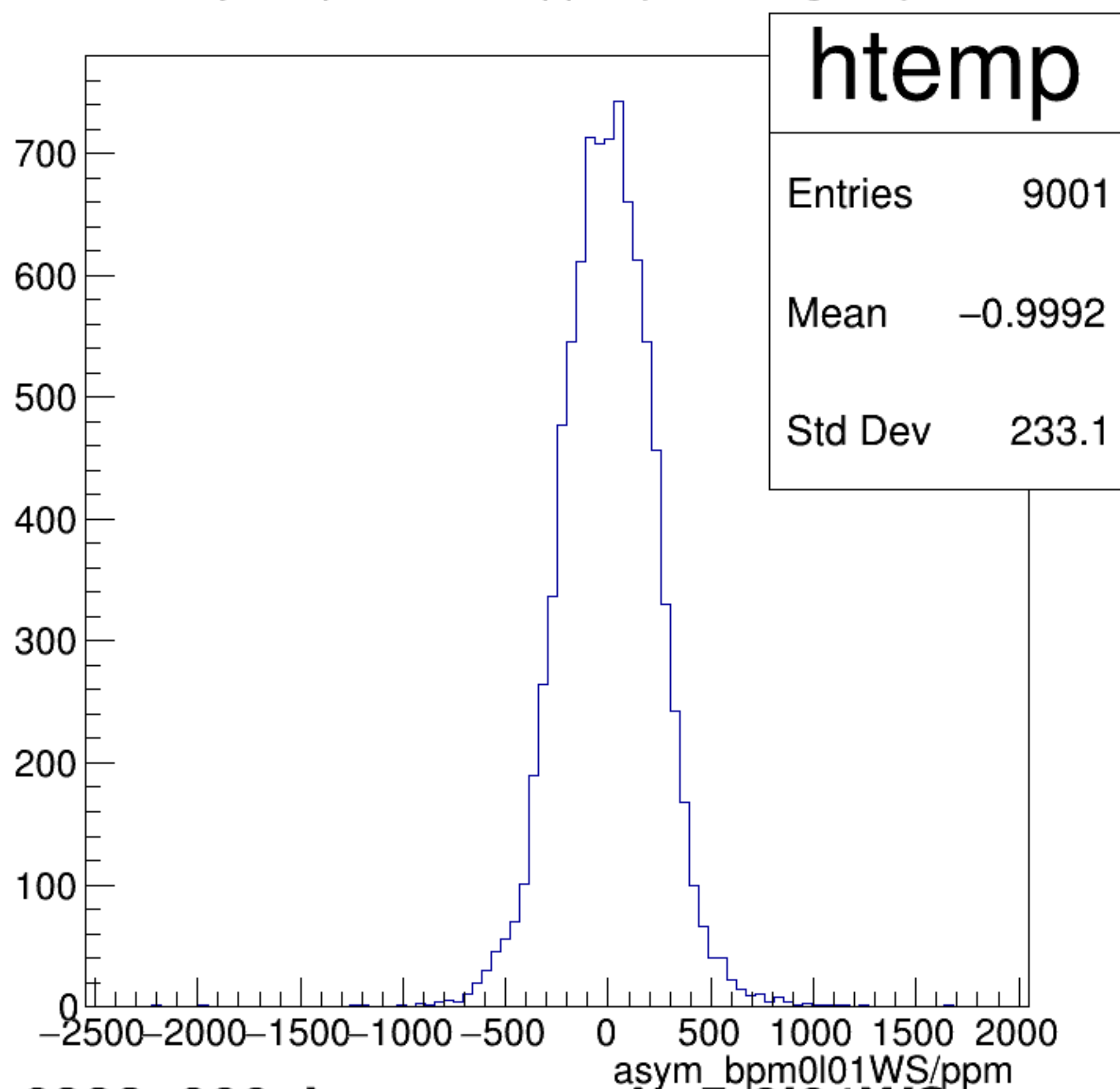
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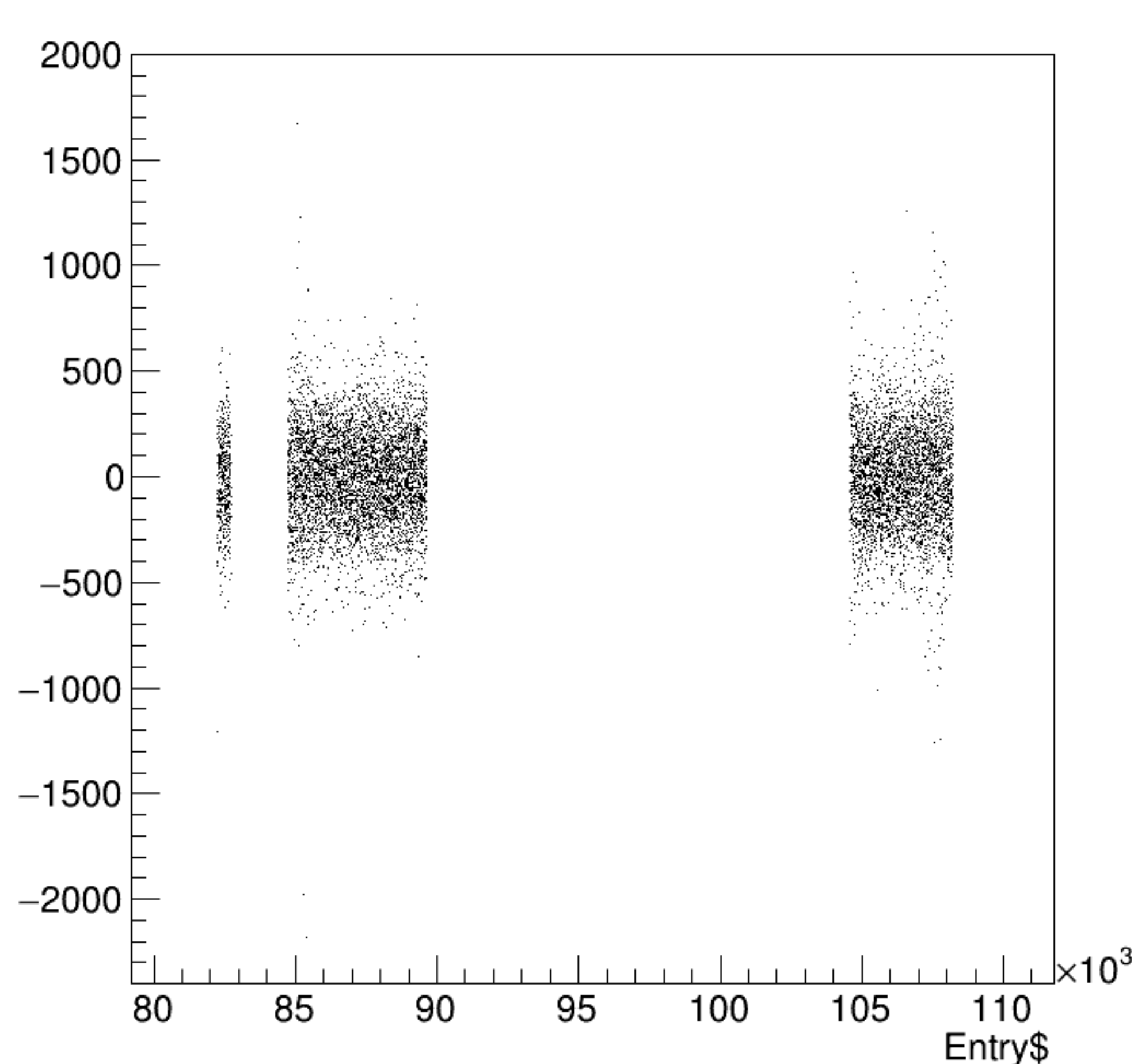
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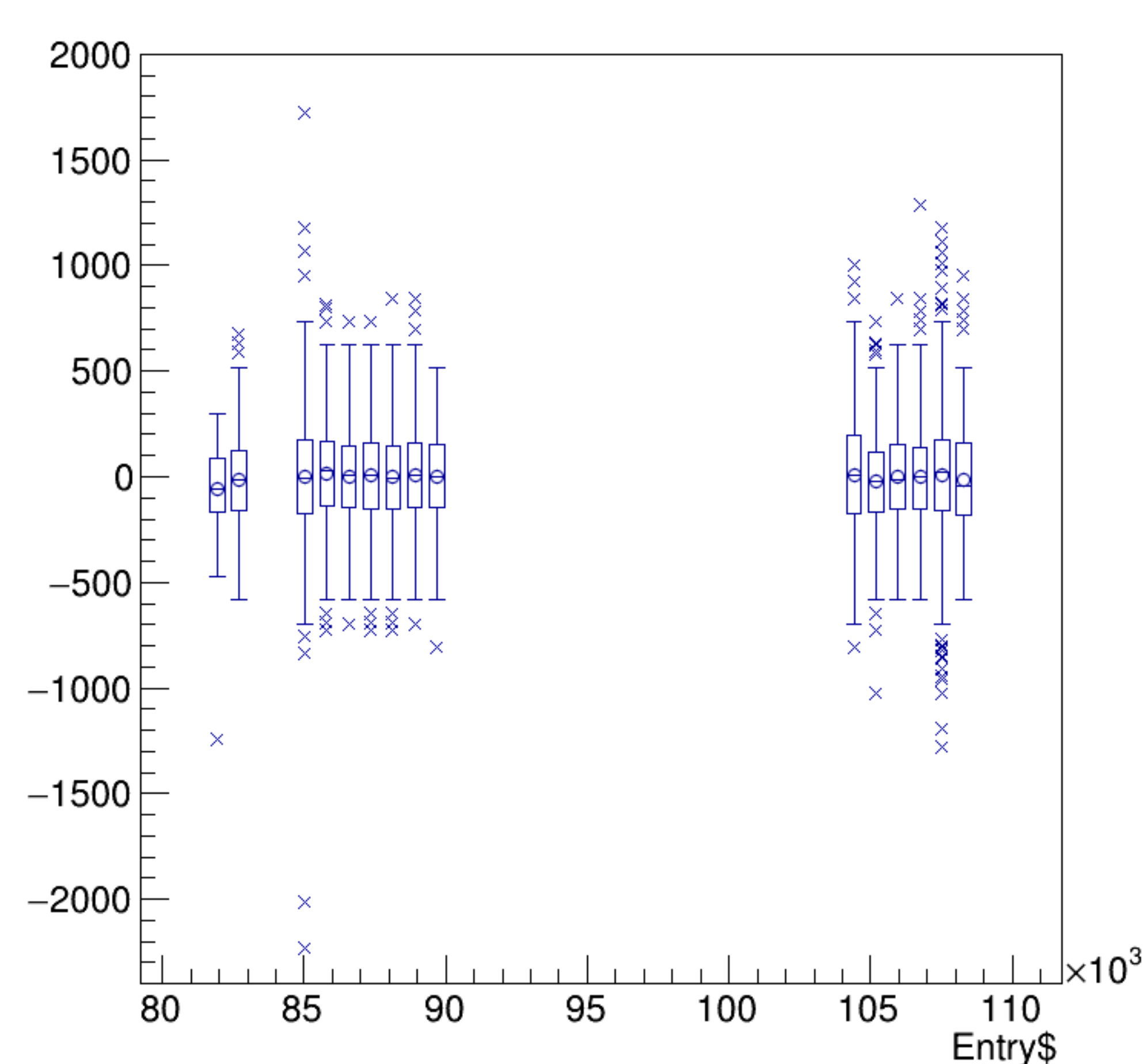
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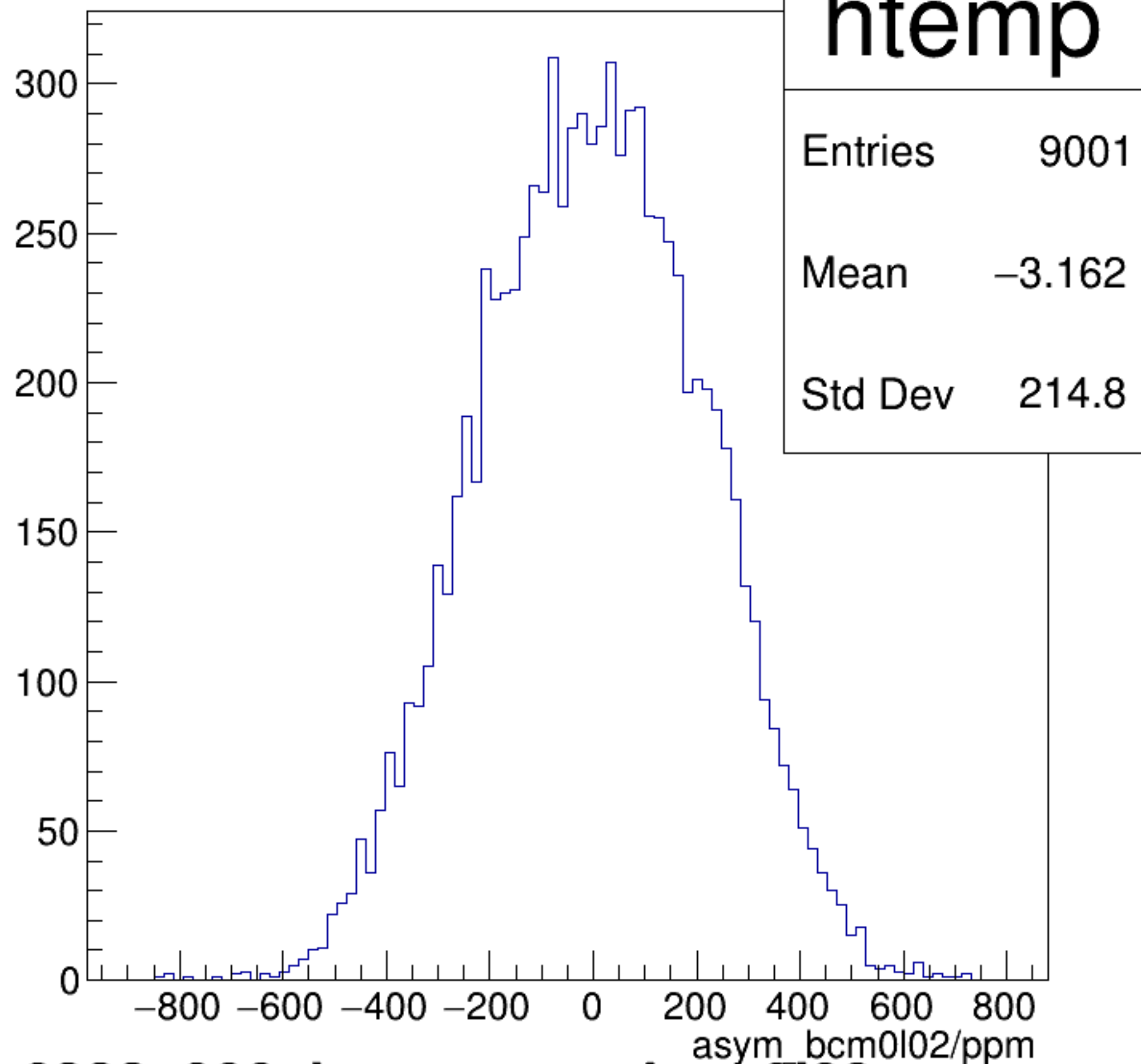
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



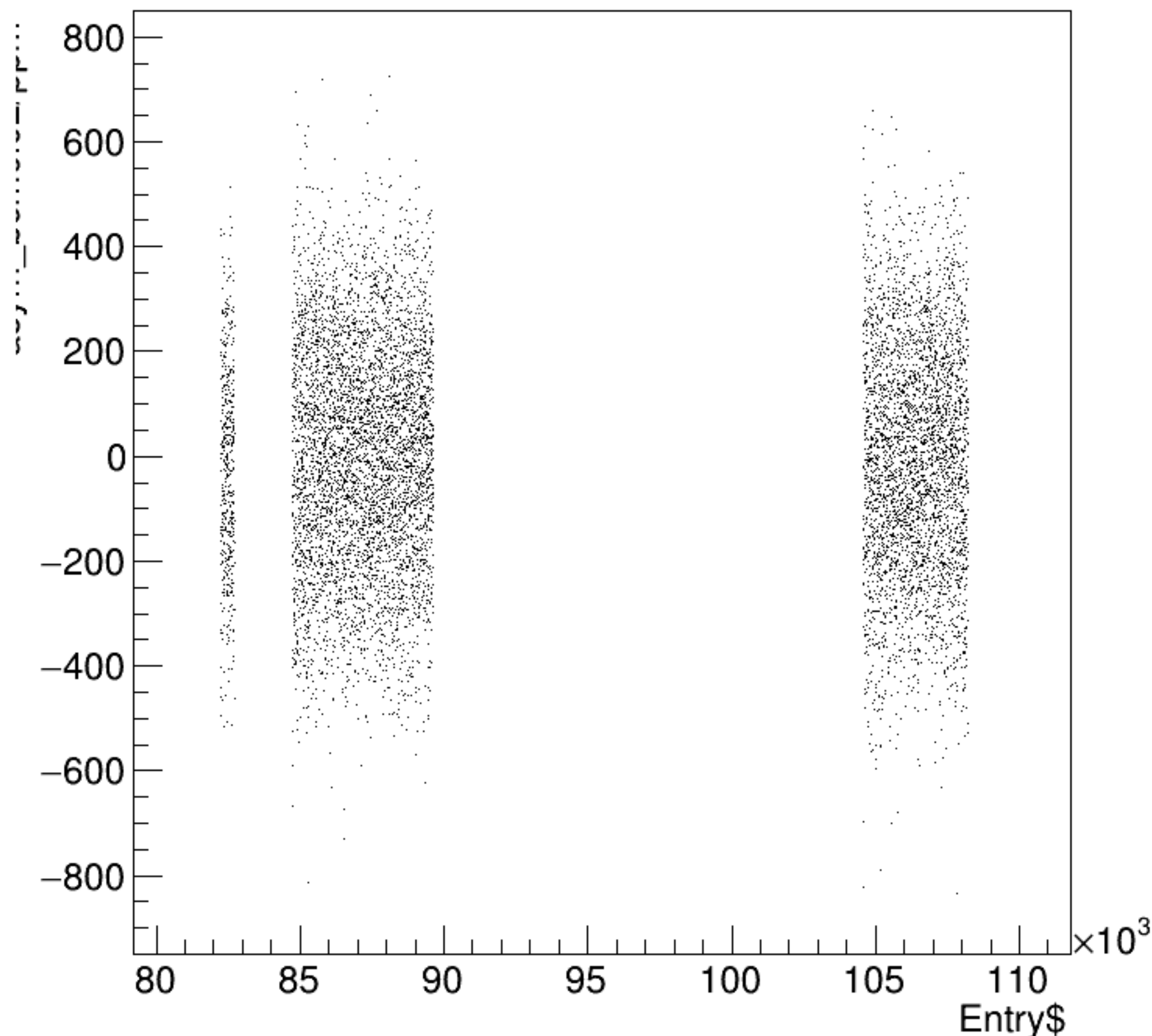
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



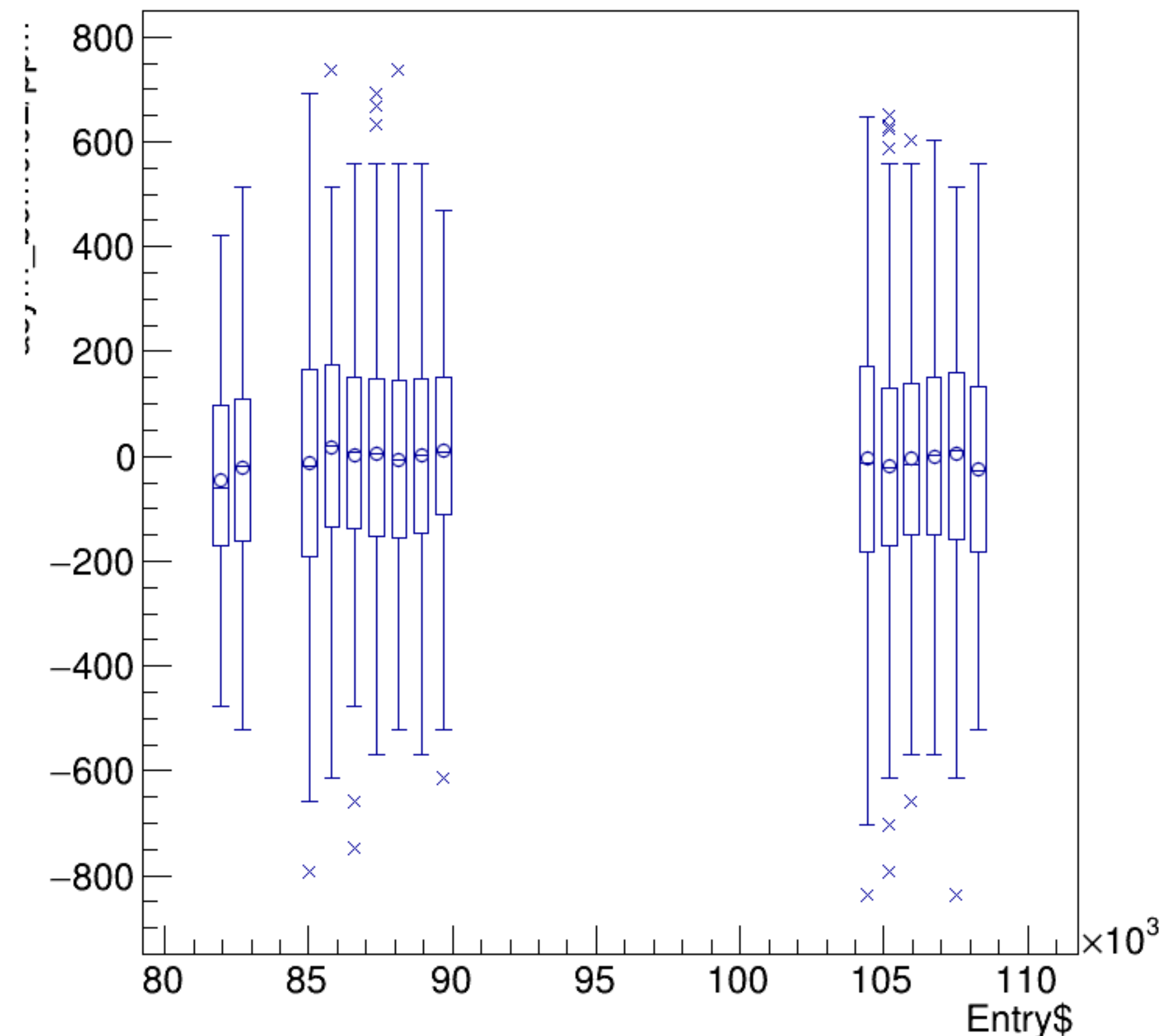
asym_bcm0l02/ppm {ErrorFlag==0}



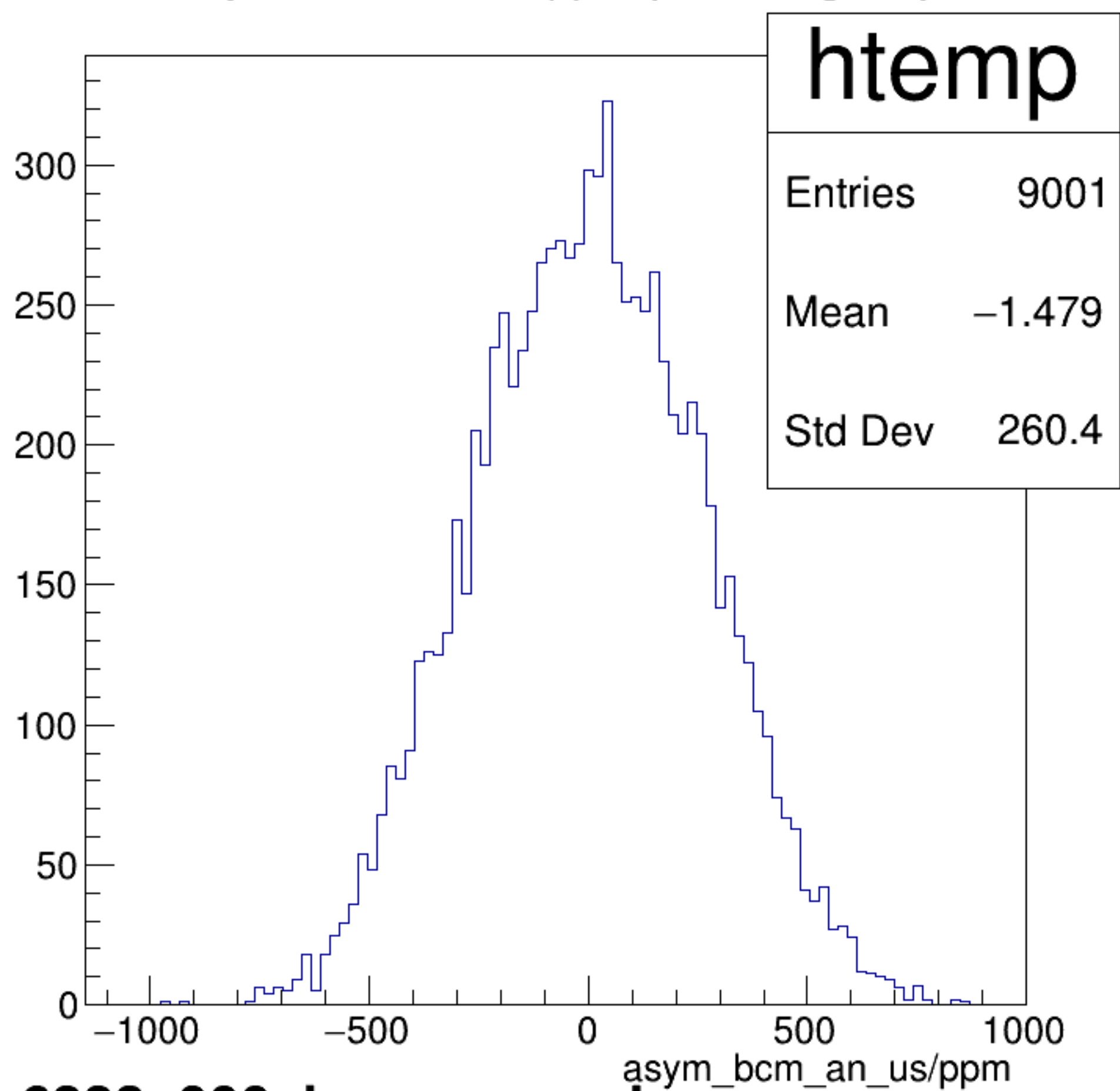
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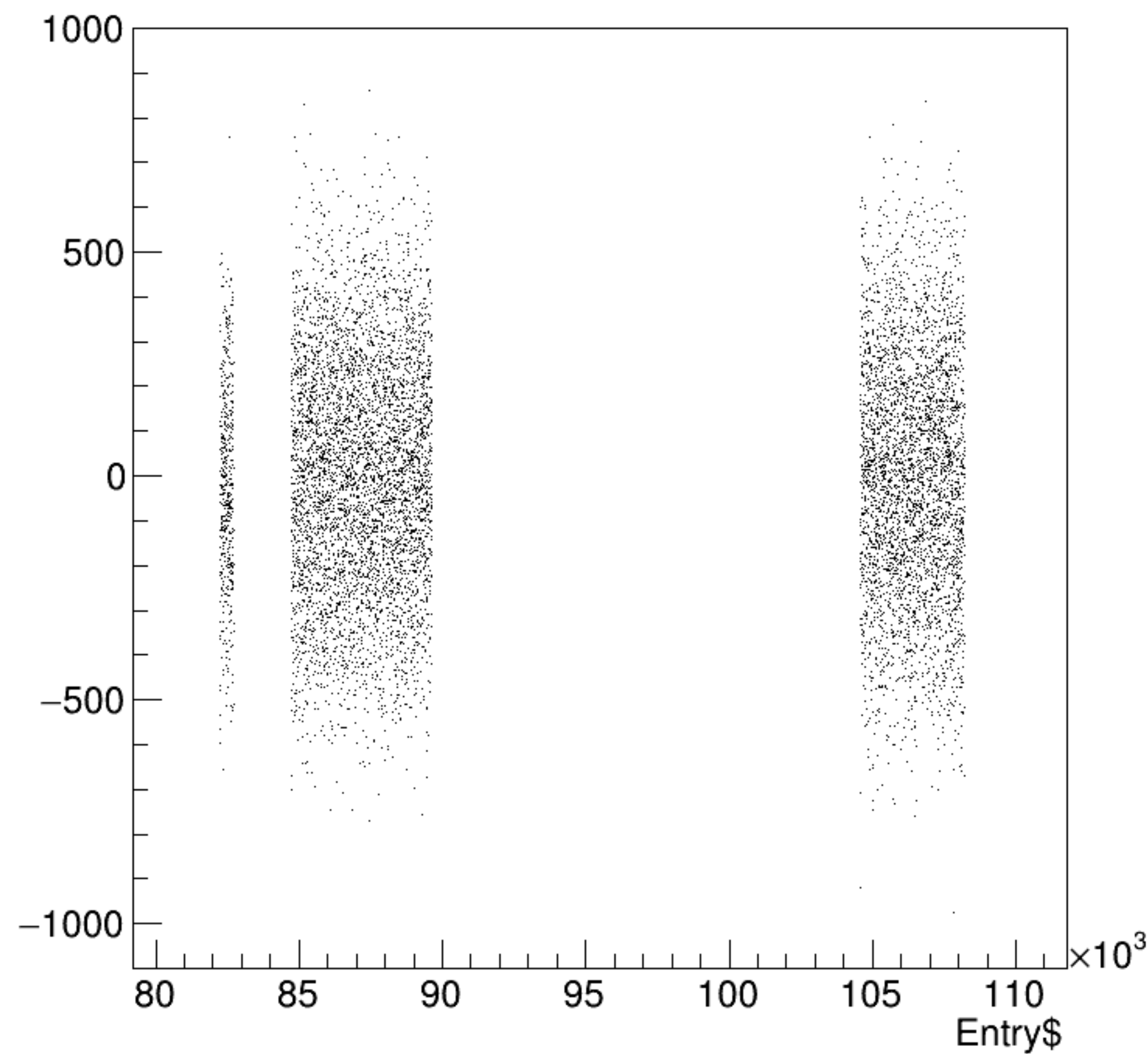
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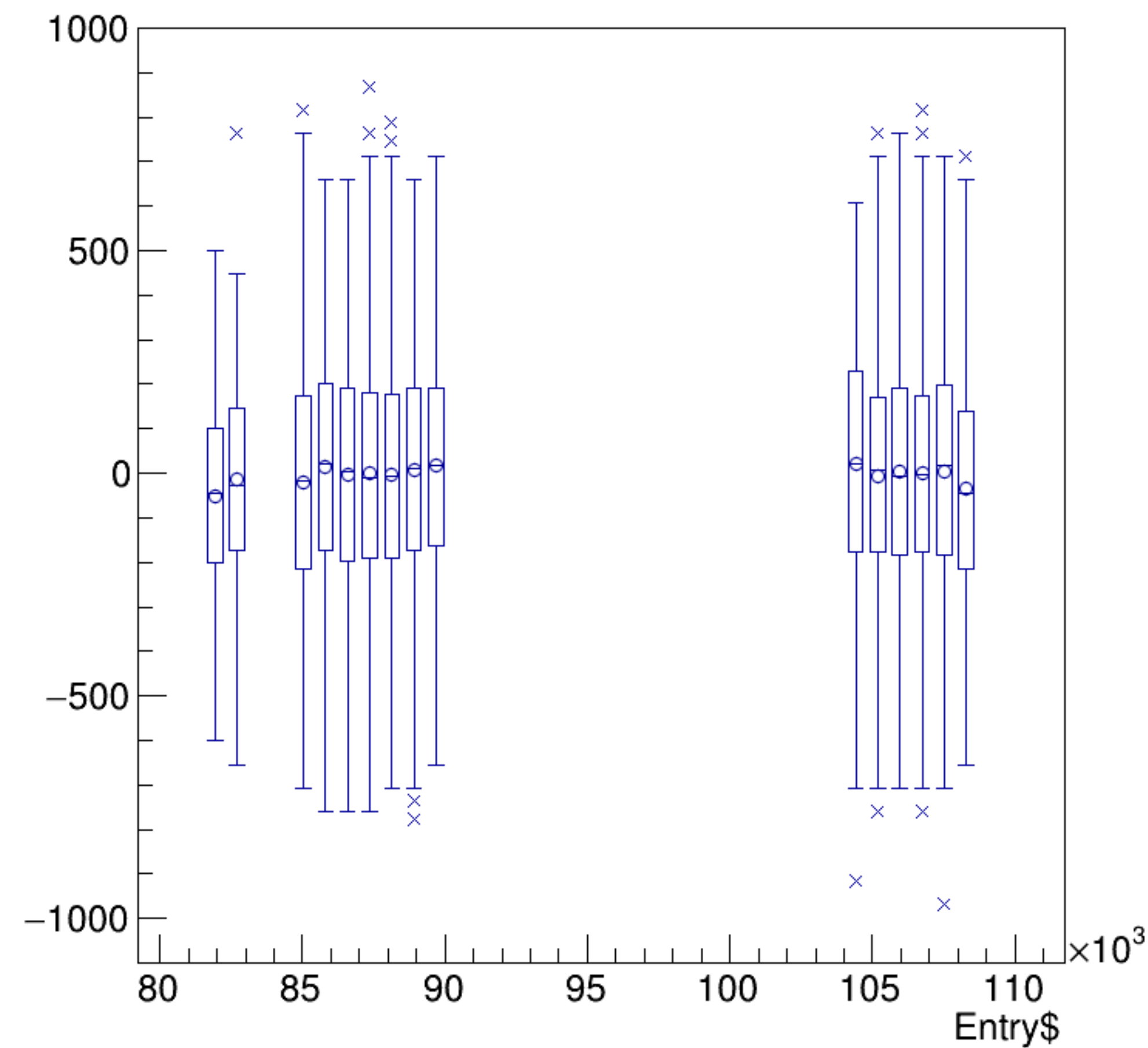
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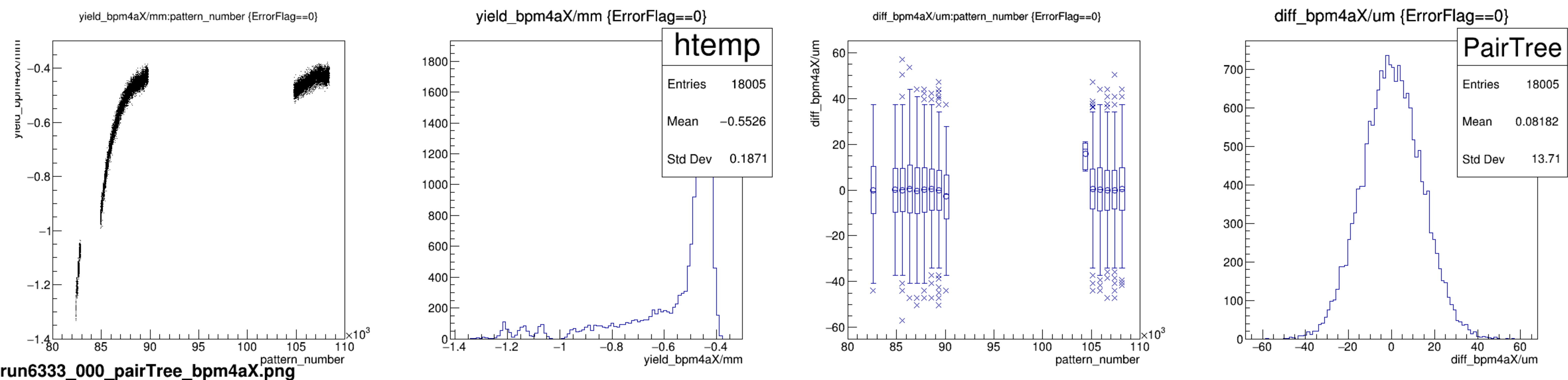


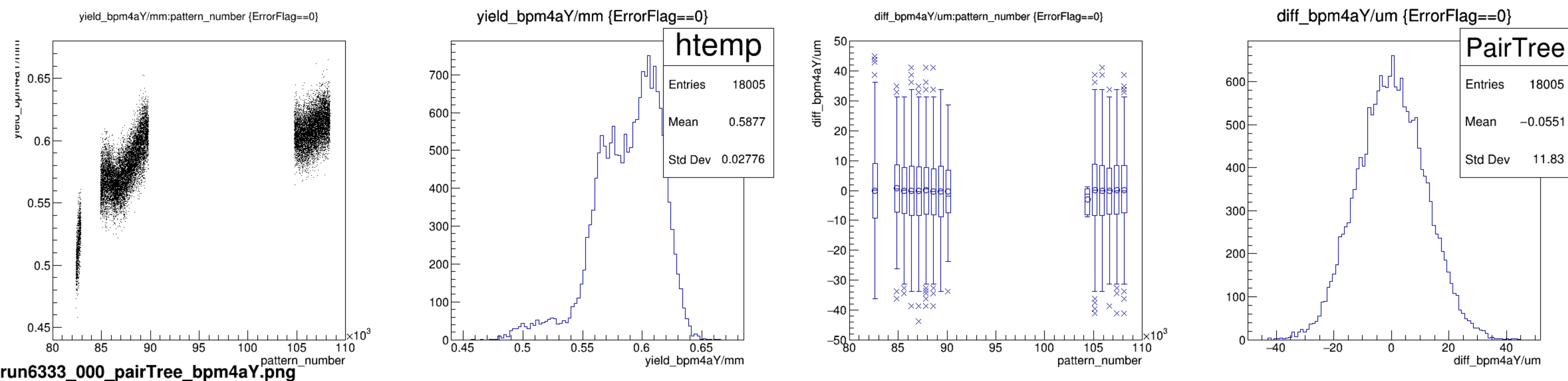
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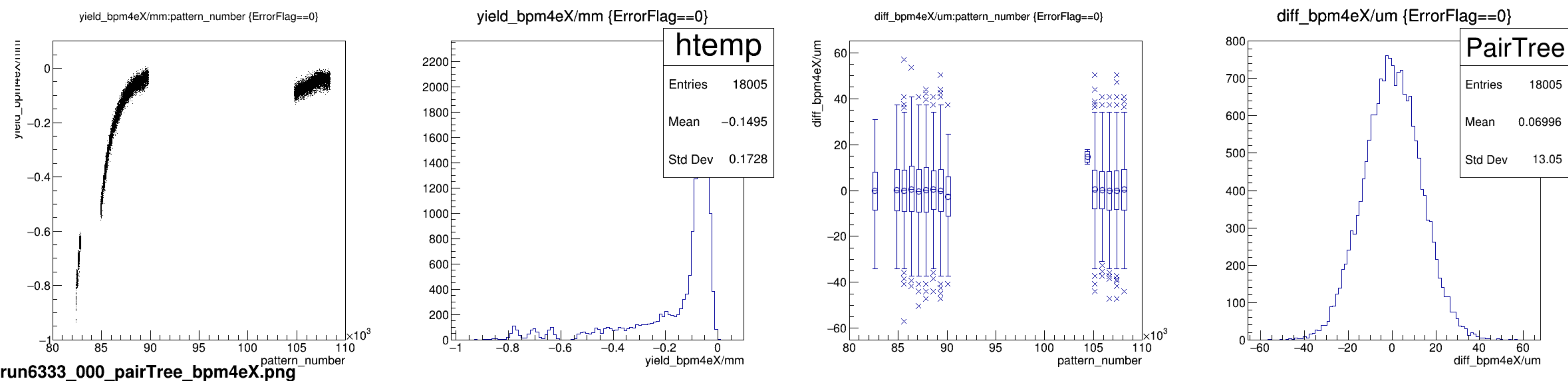


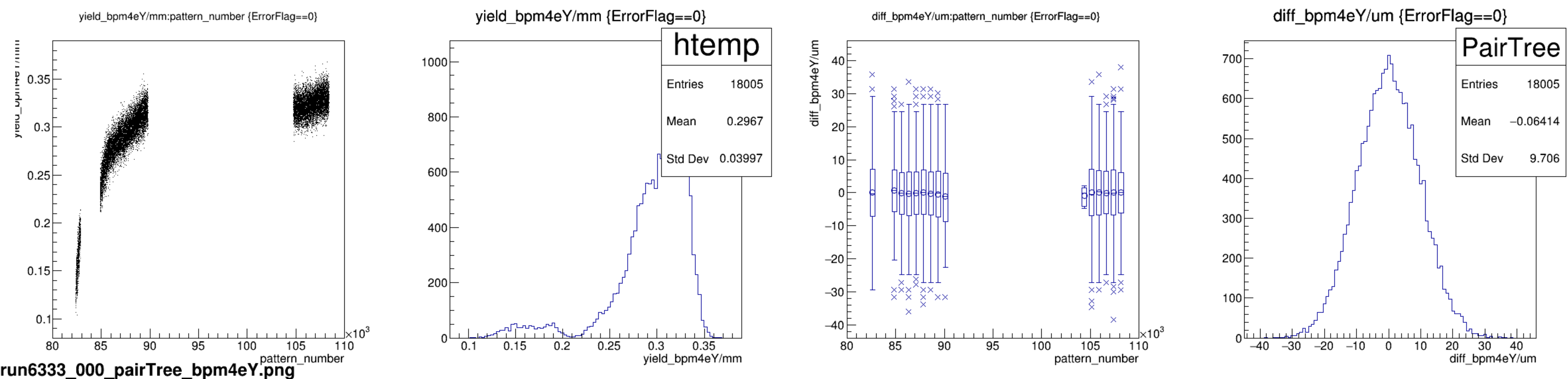
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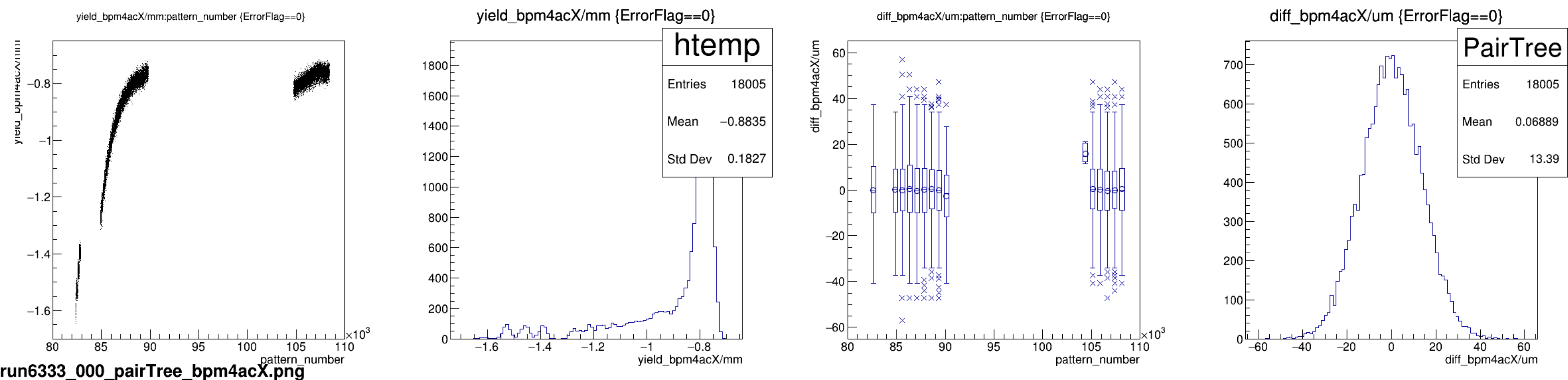


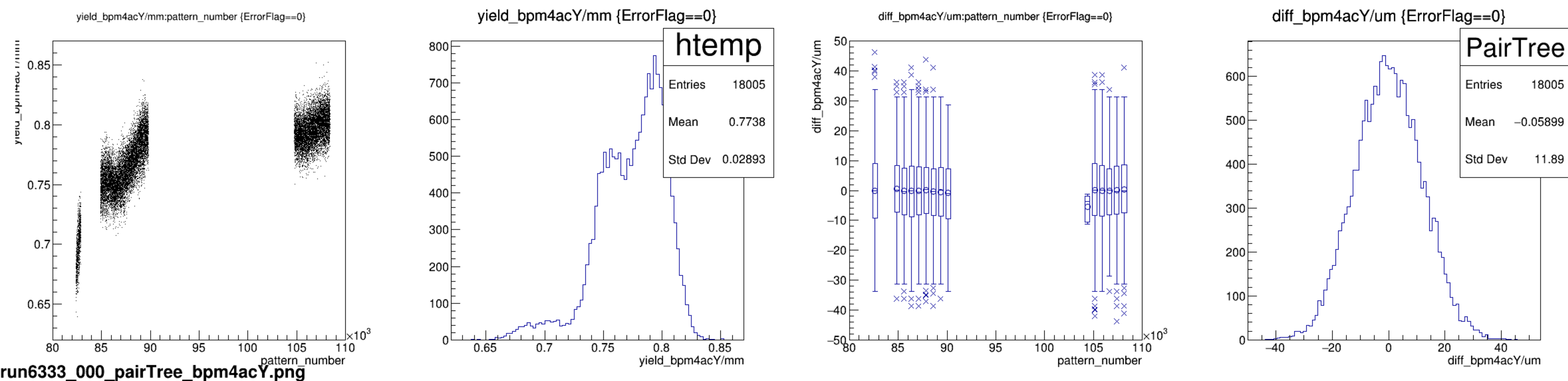


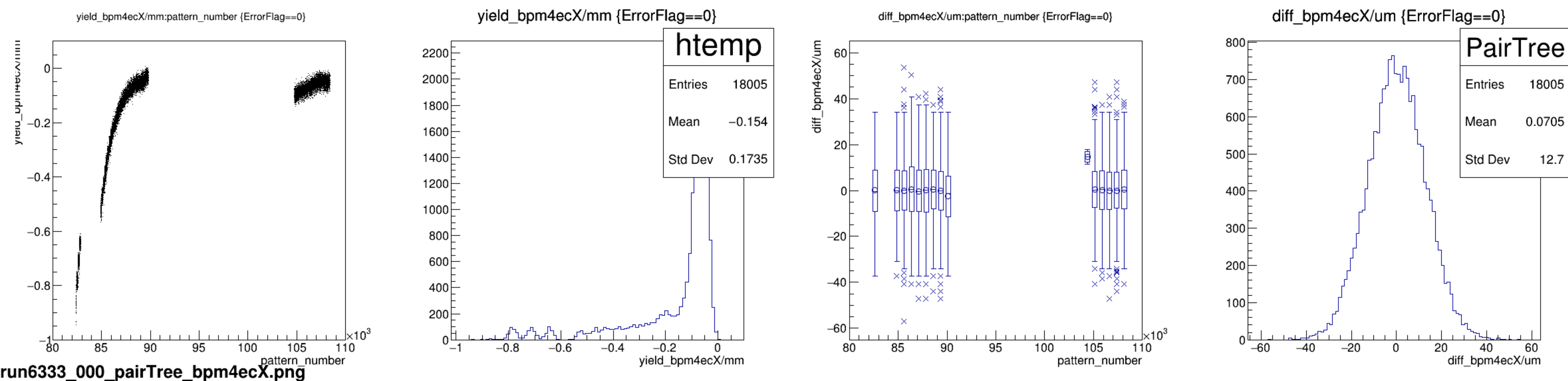




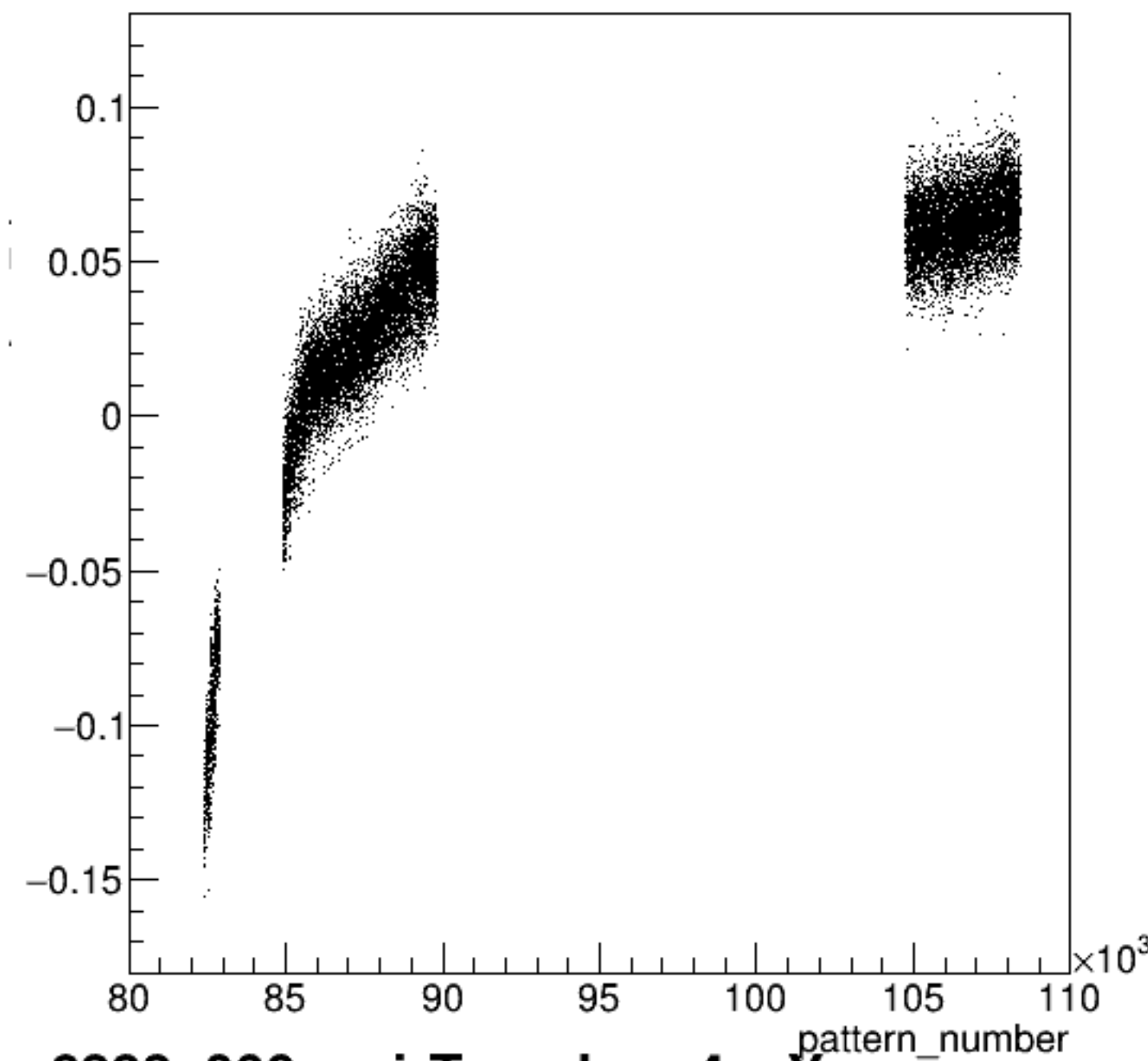




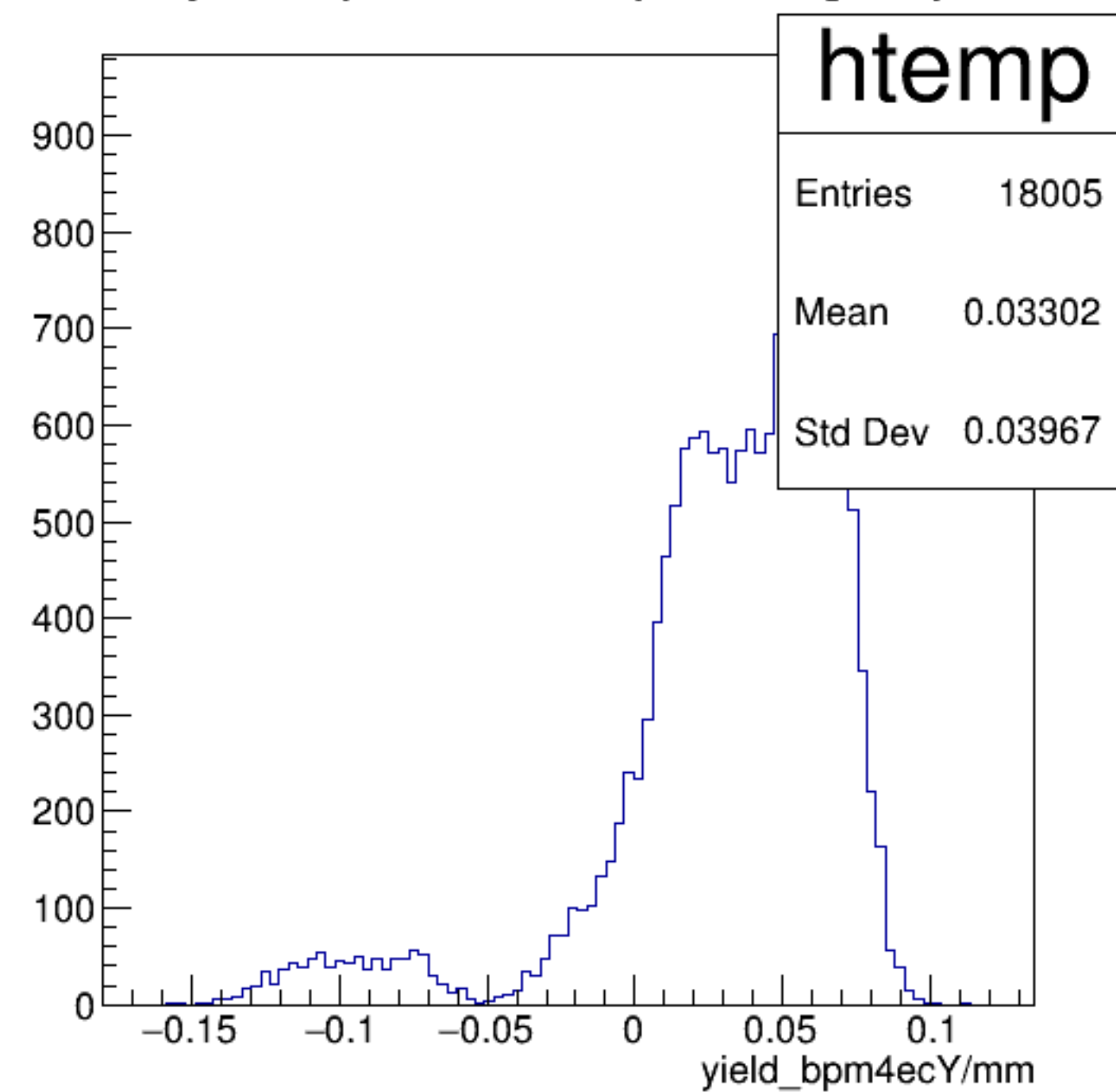




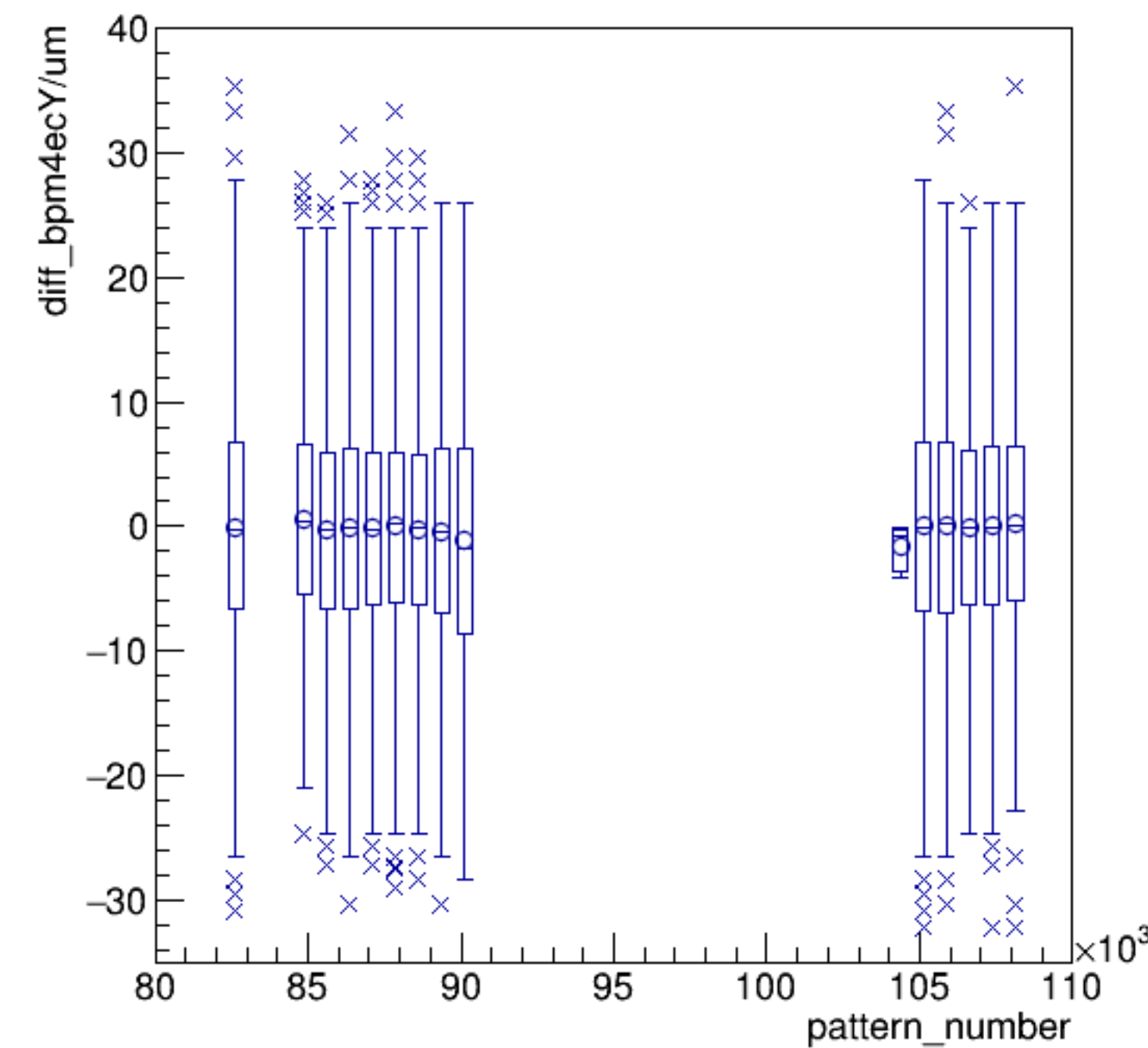
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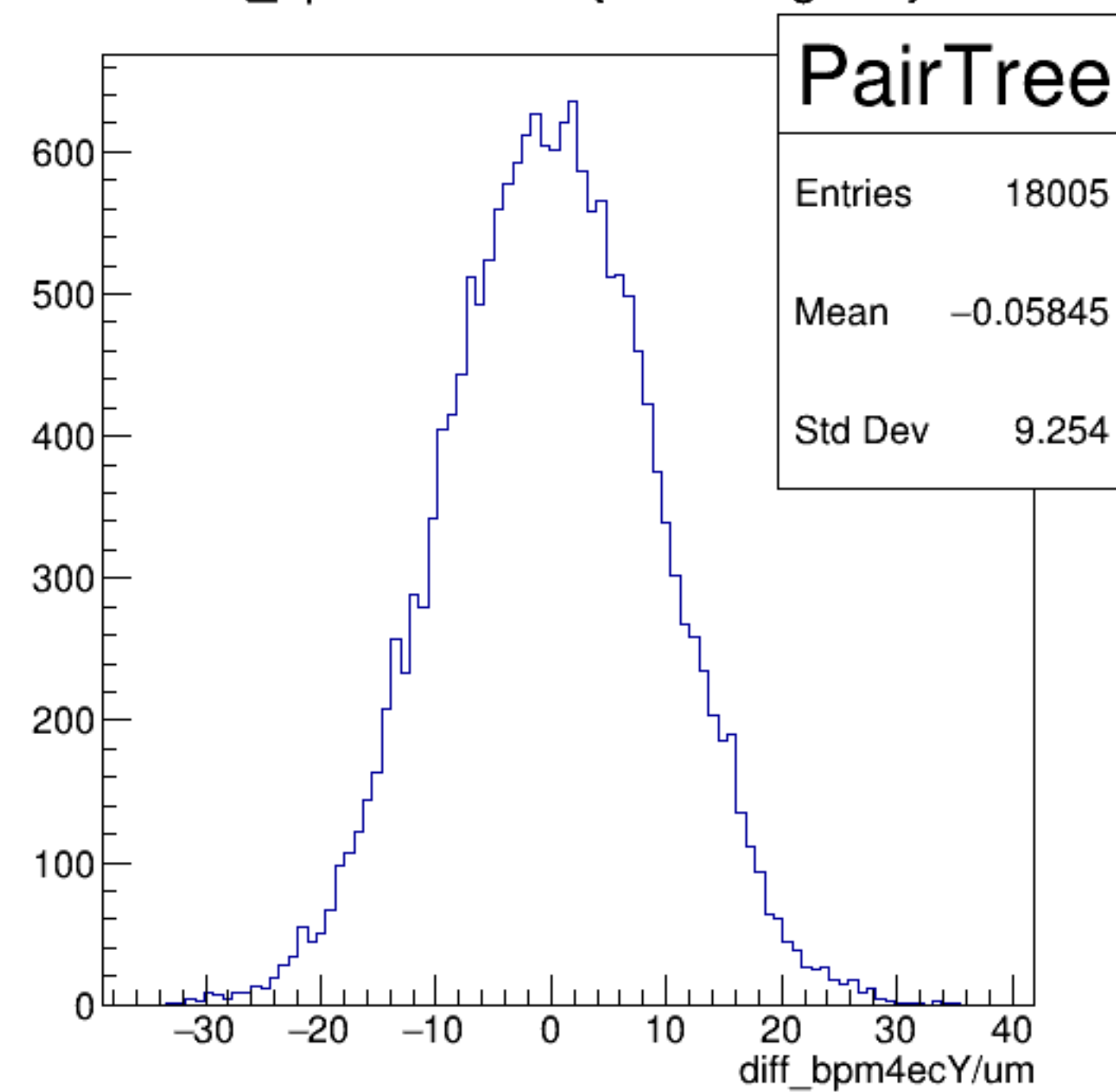
yield_bpm4ecY/mm {ErrorFlag==0}



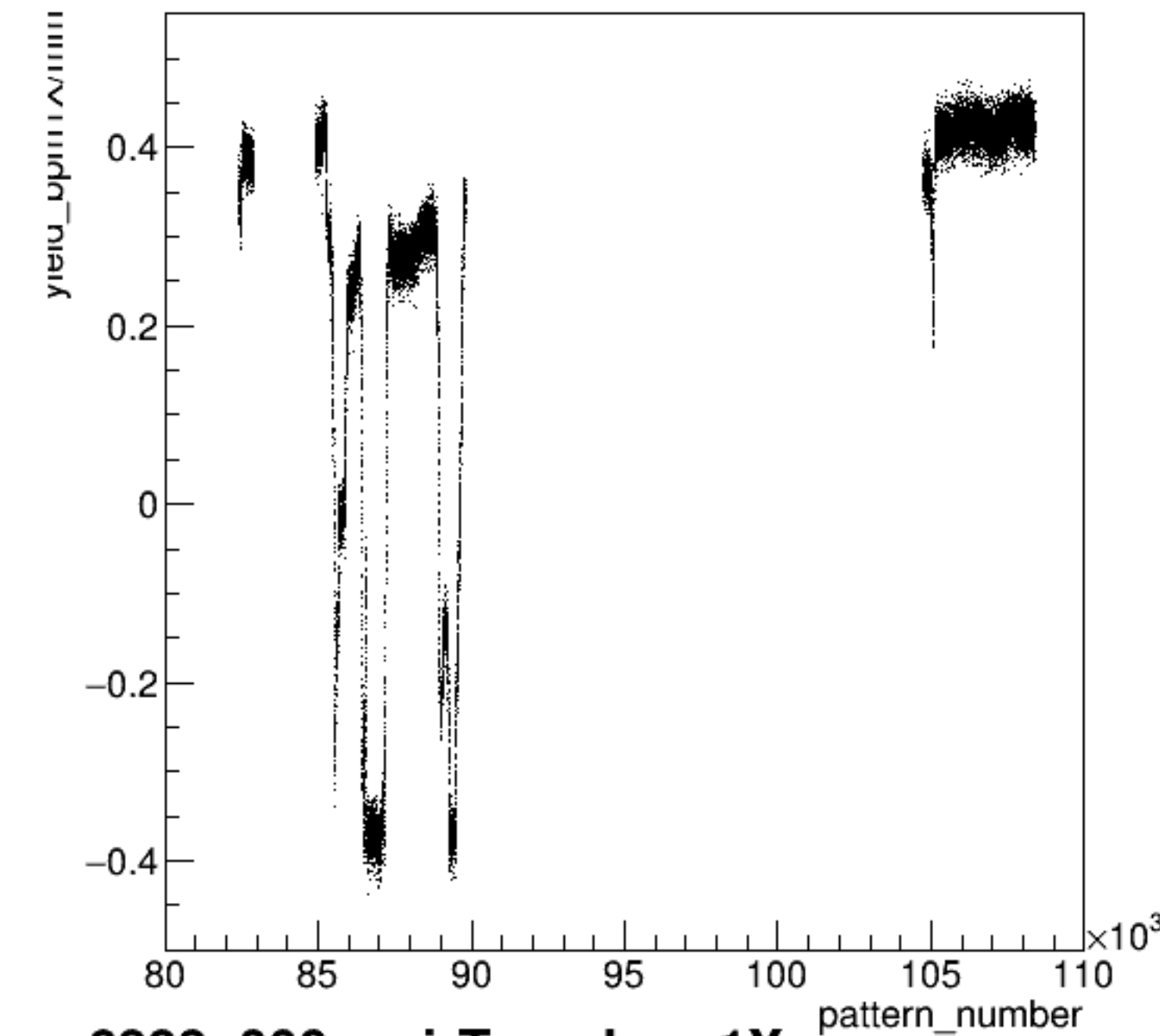
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



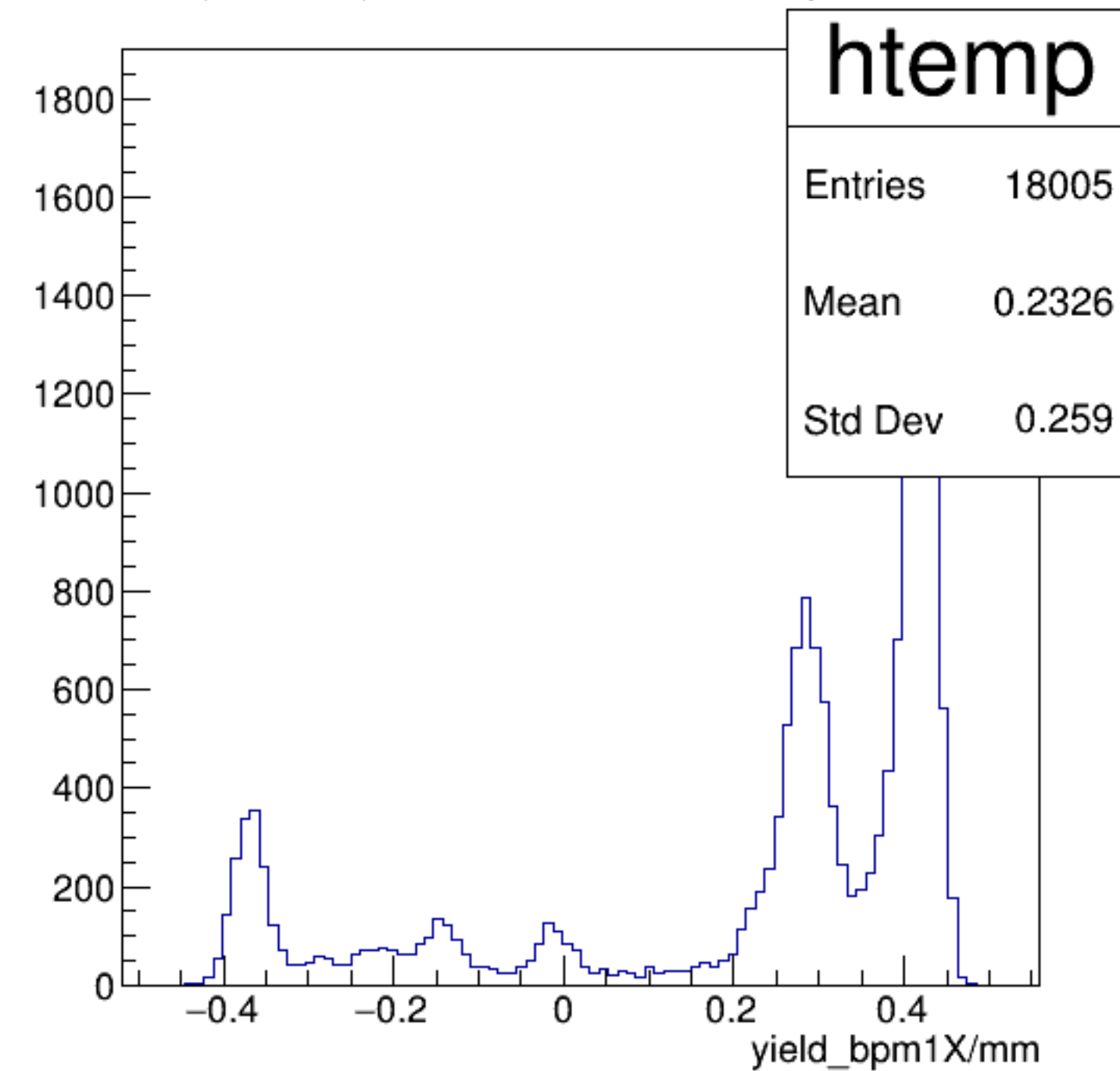
diff_bpm4ecY/um {ErrorFlag==0}



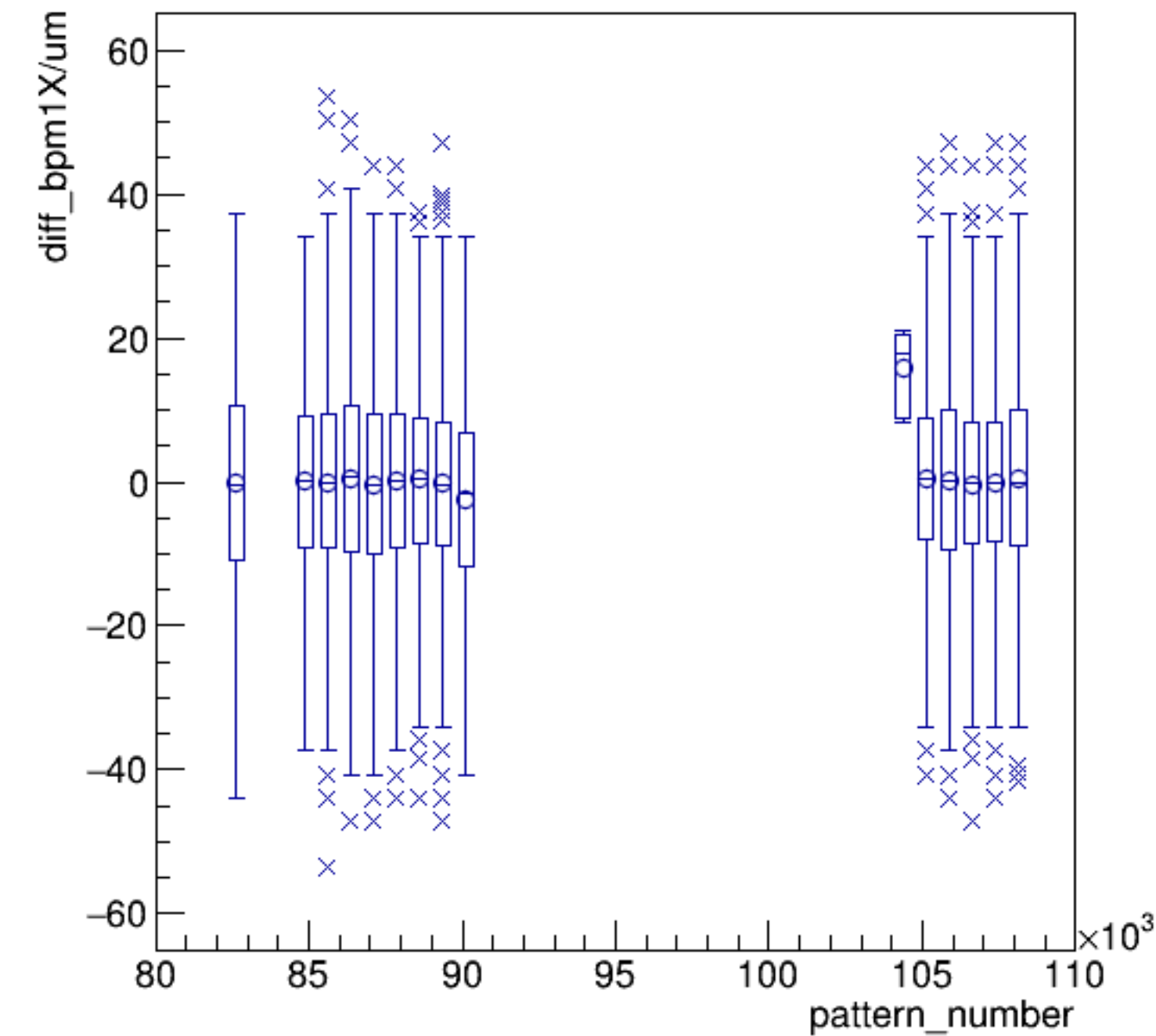
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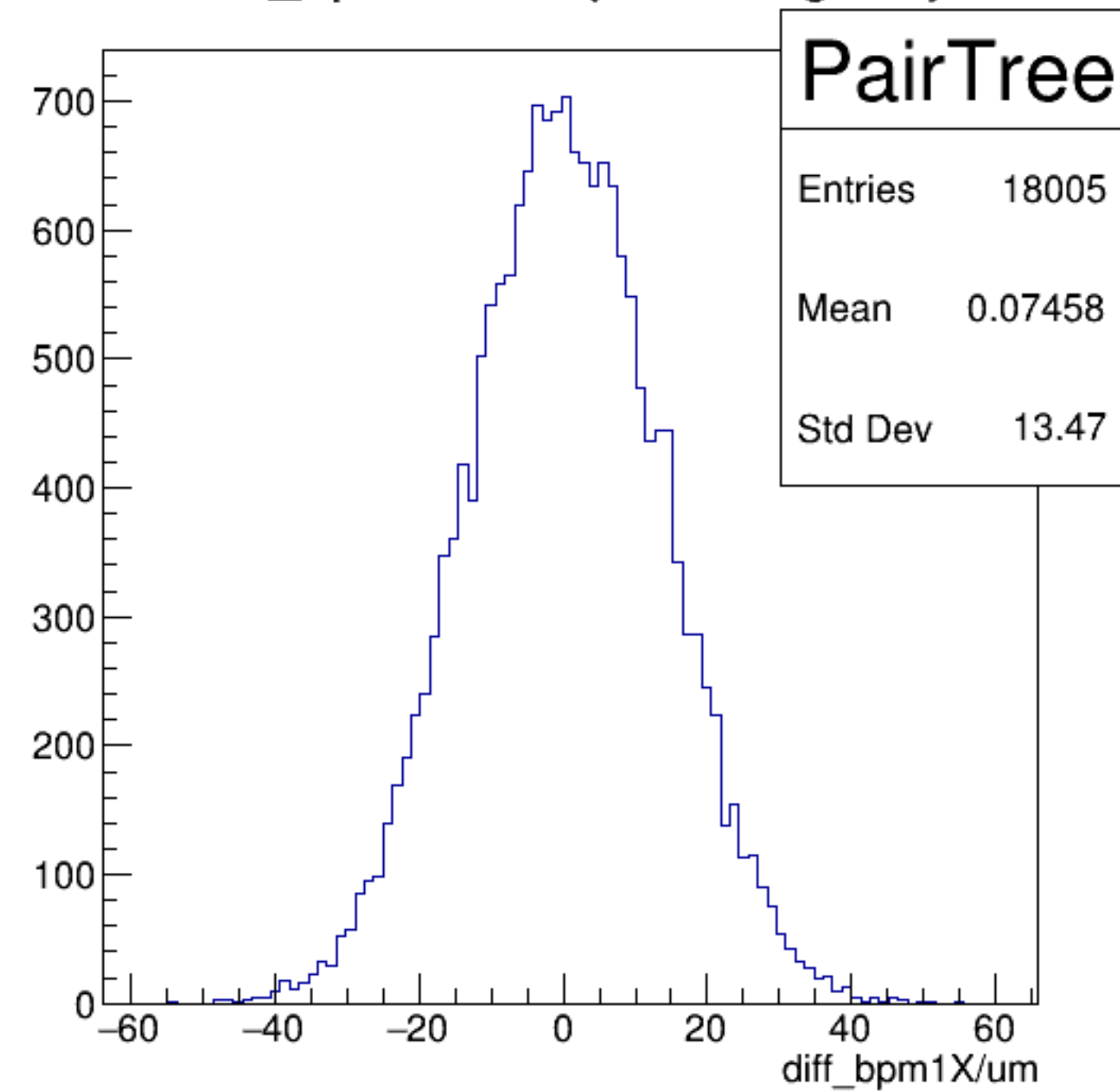
yield_bpm1X/mm {ErrorFlag==0}

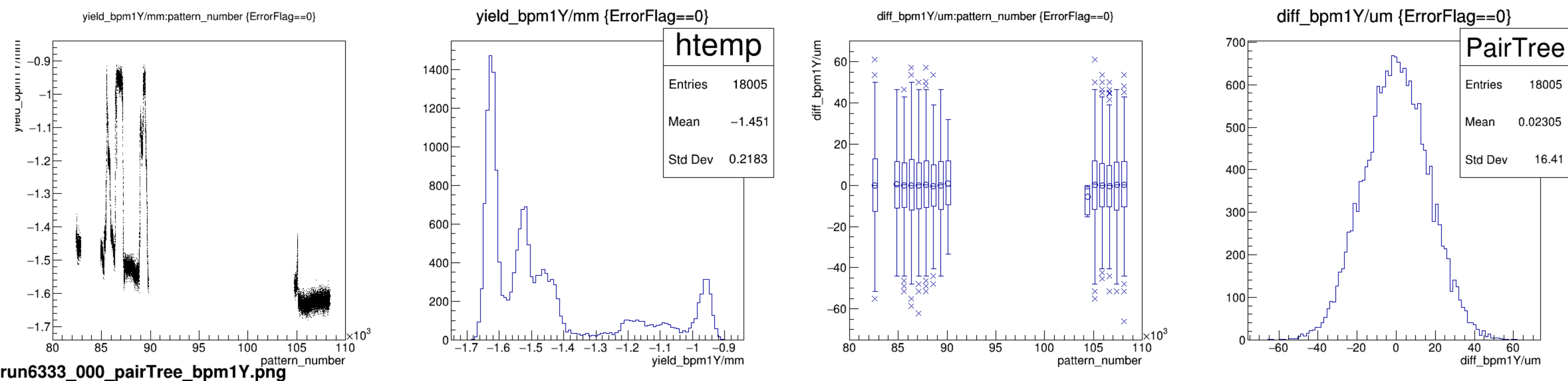


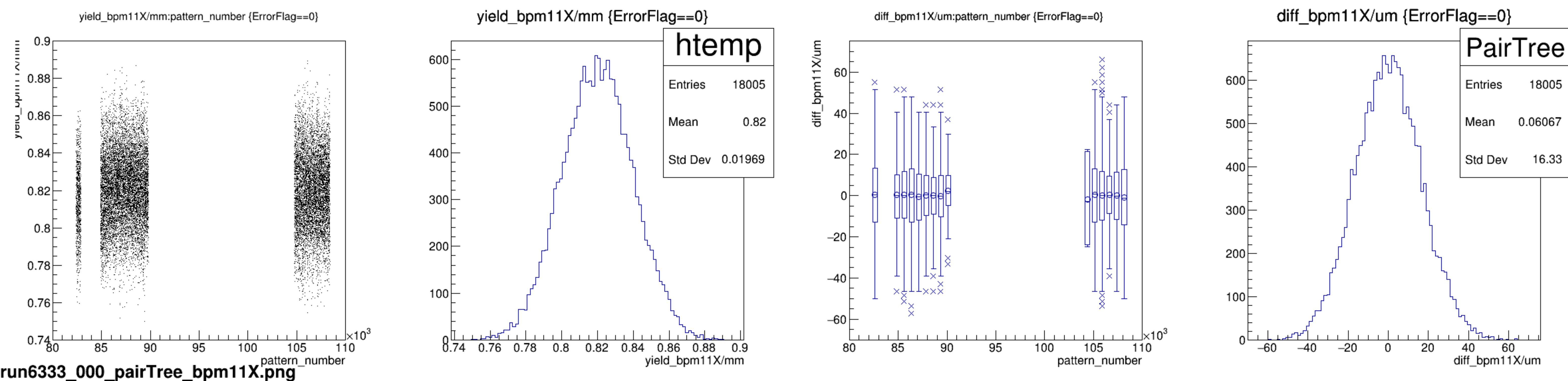
diff_bpm1X/um:pattern_number {ErrorFlag==0}

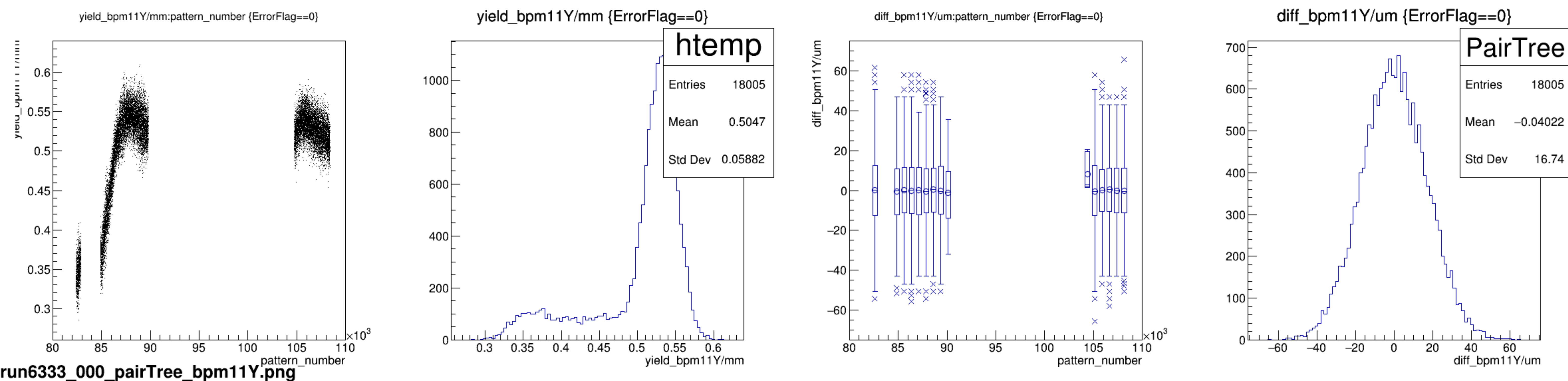


diff_bpm1X/um {ErrorFlag==0}

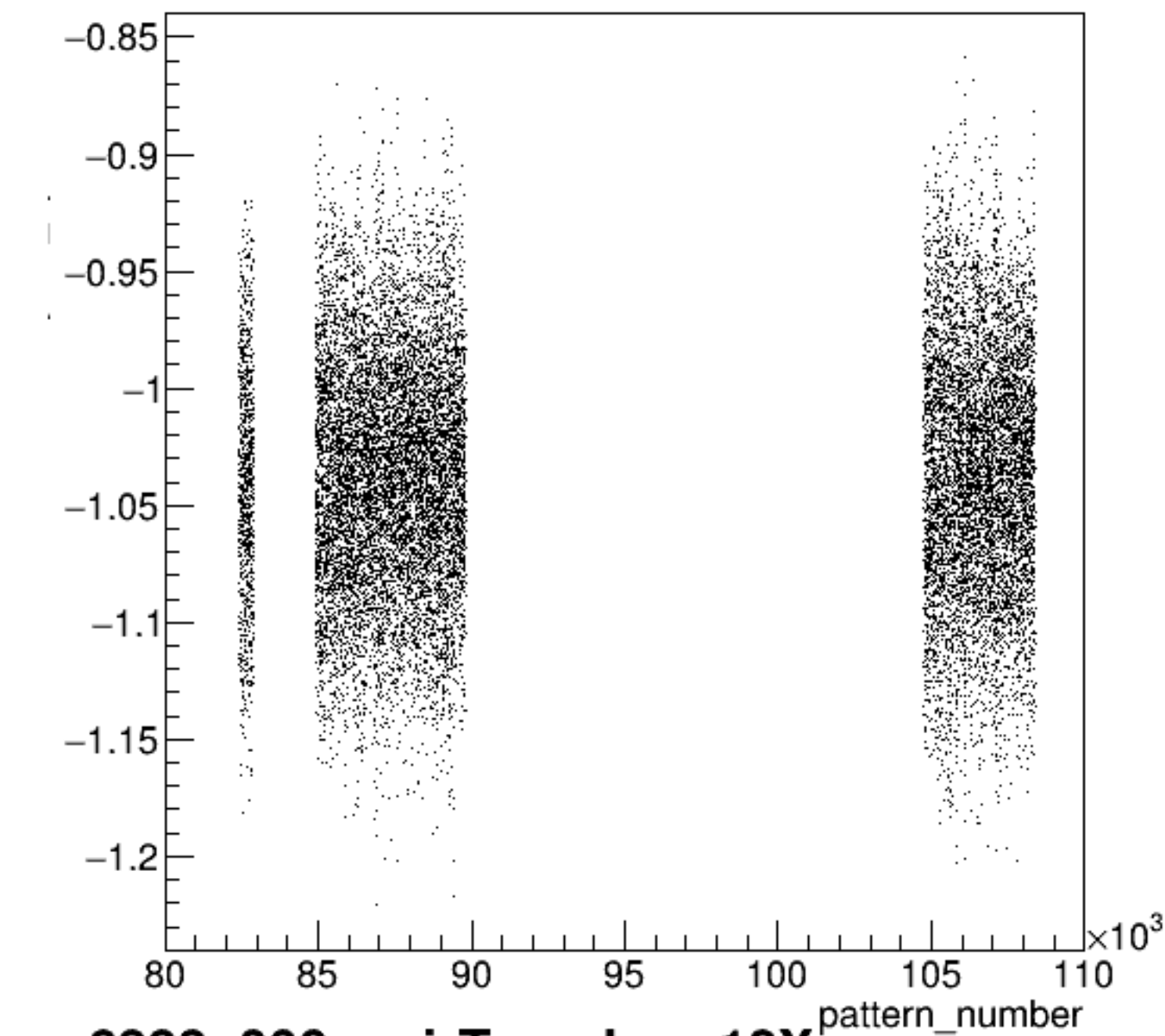






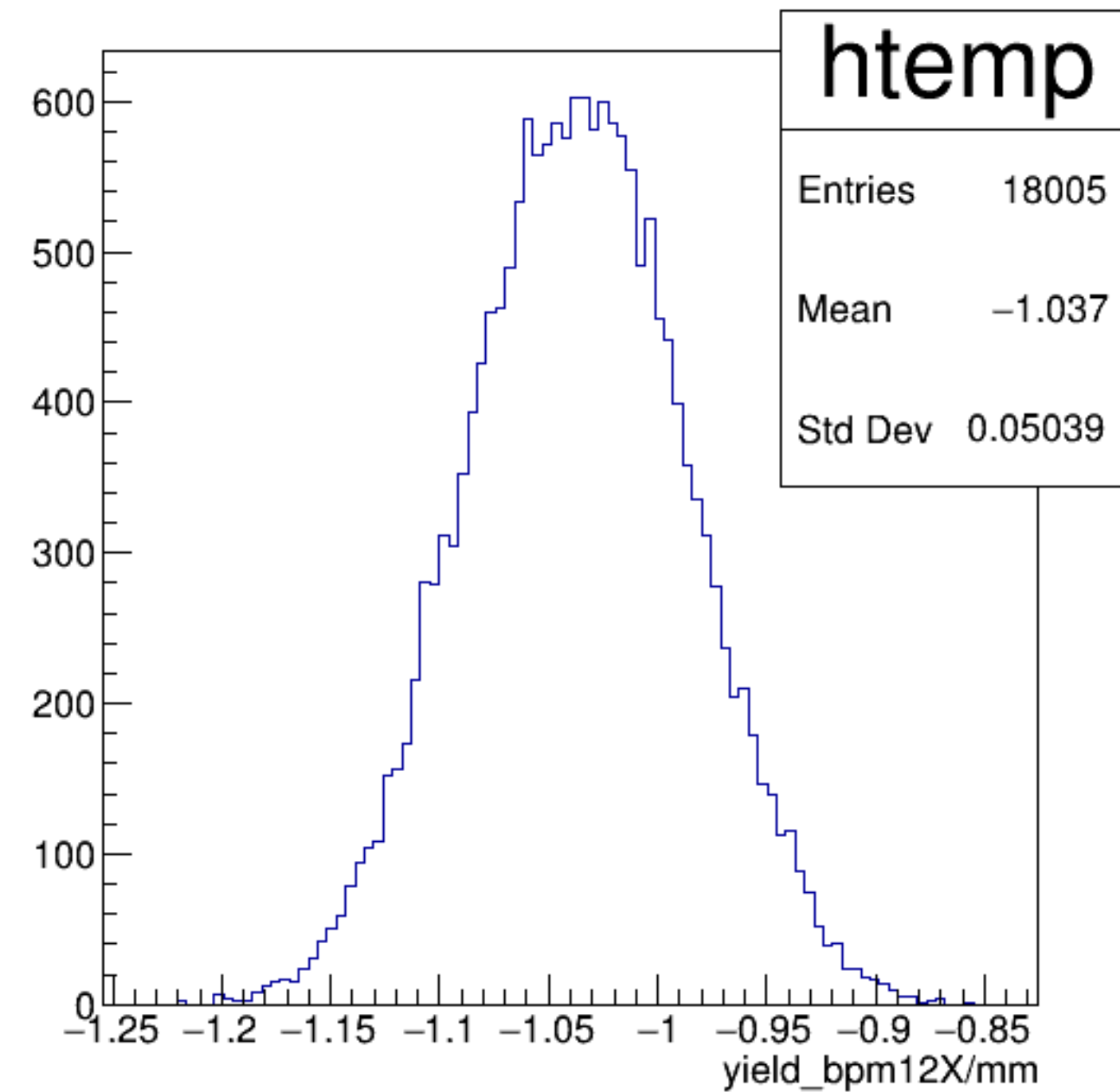


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

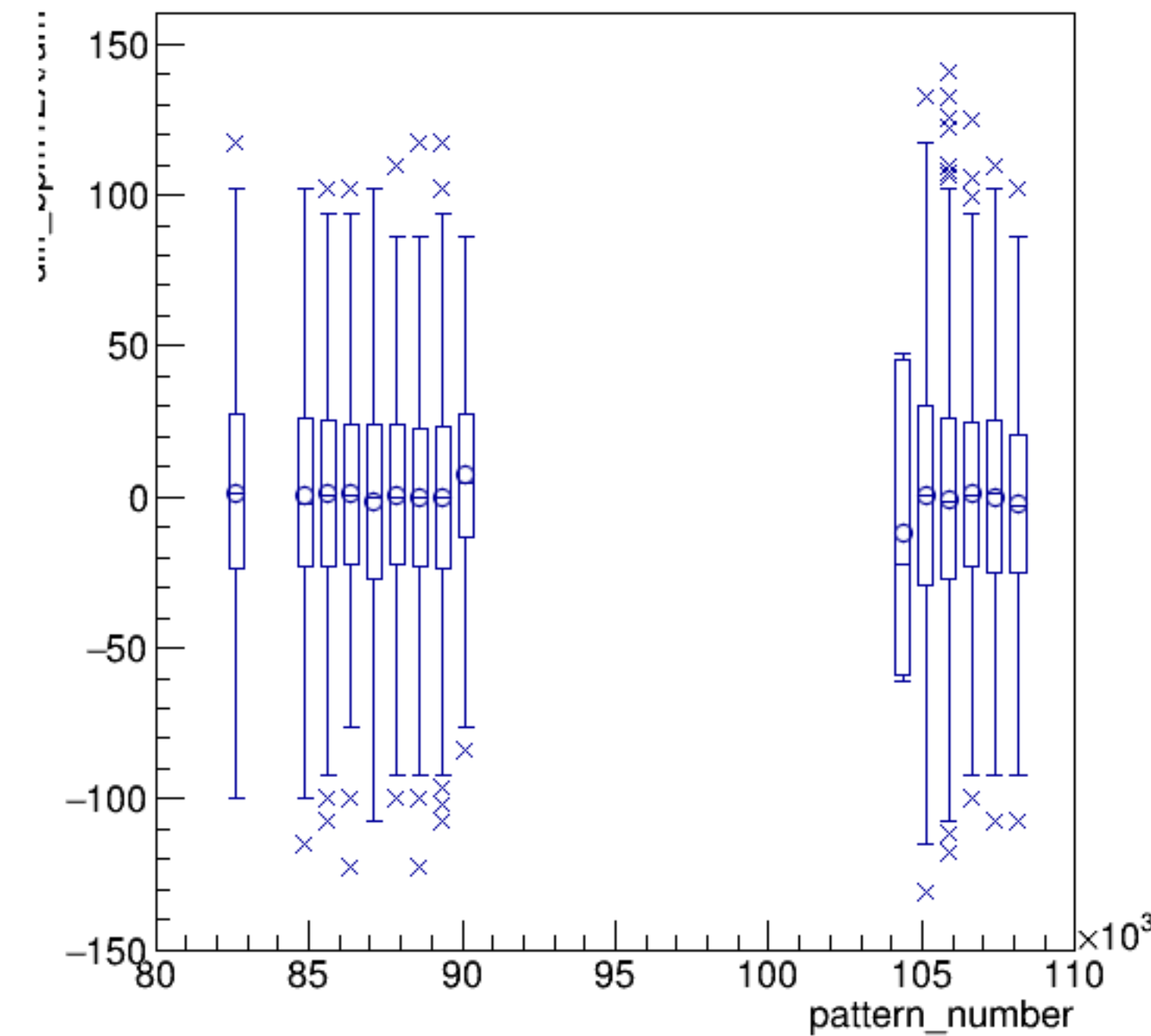


run6333_000_pairTree_bpm12X.png

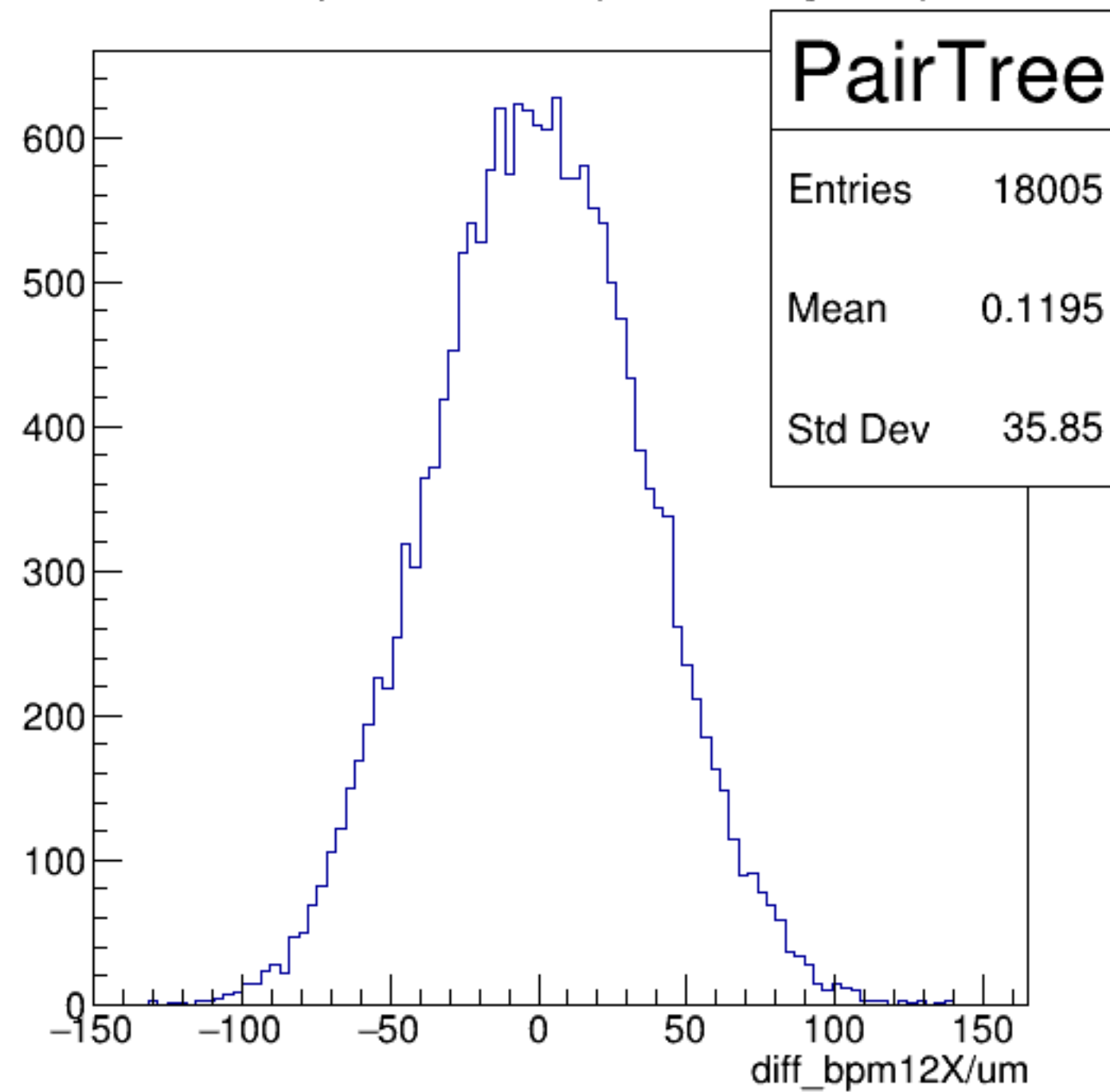
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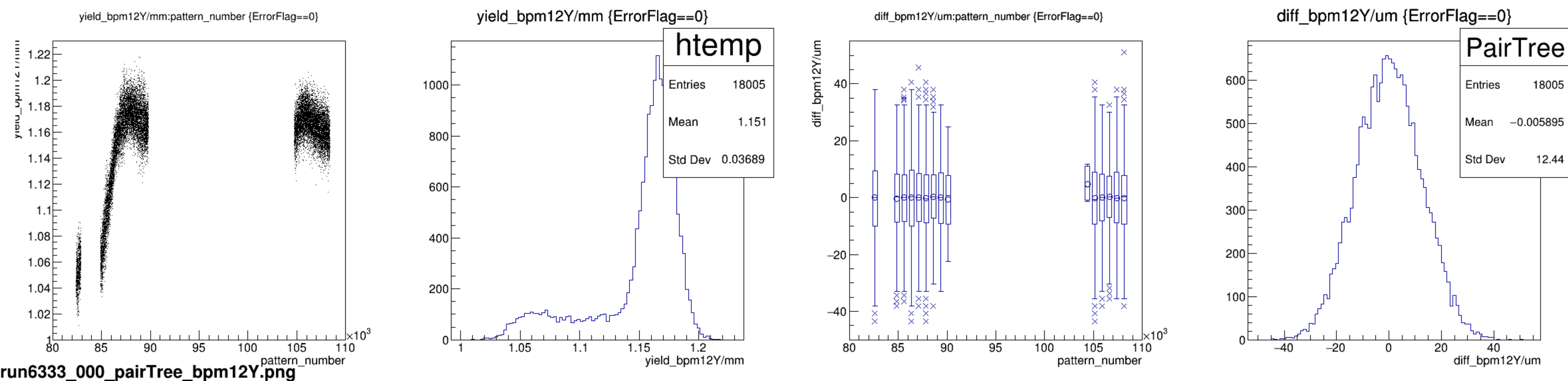


diff_bpm12X/um:pattern_number {ErrorFlag==0}

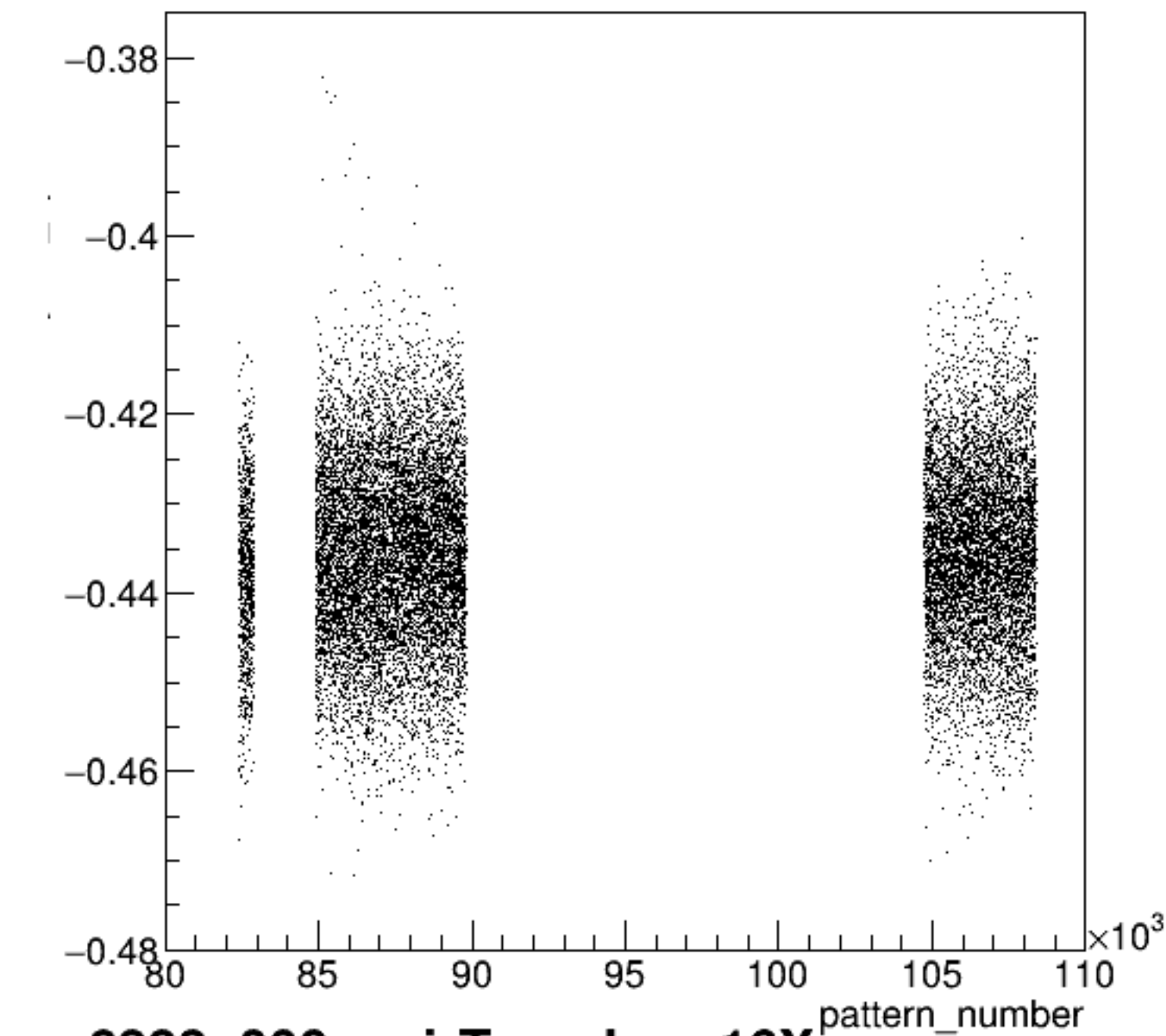


diff_bpm12X/um {ErrorFlag==0}



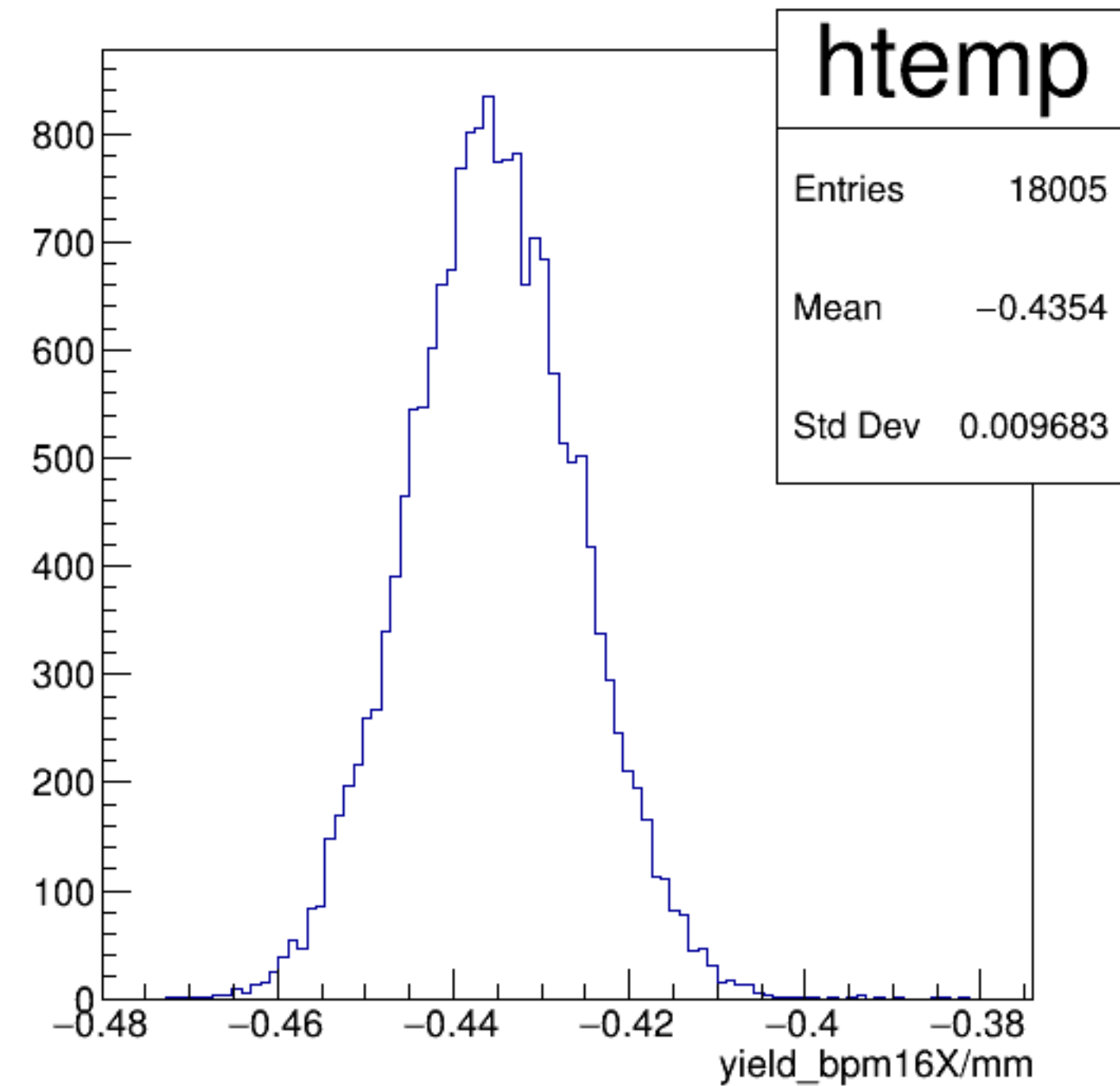


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

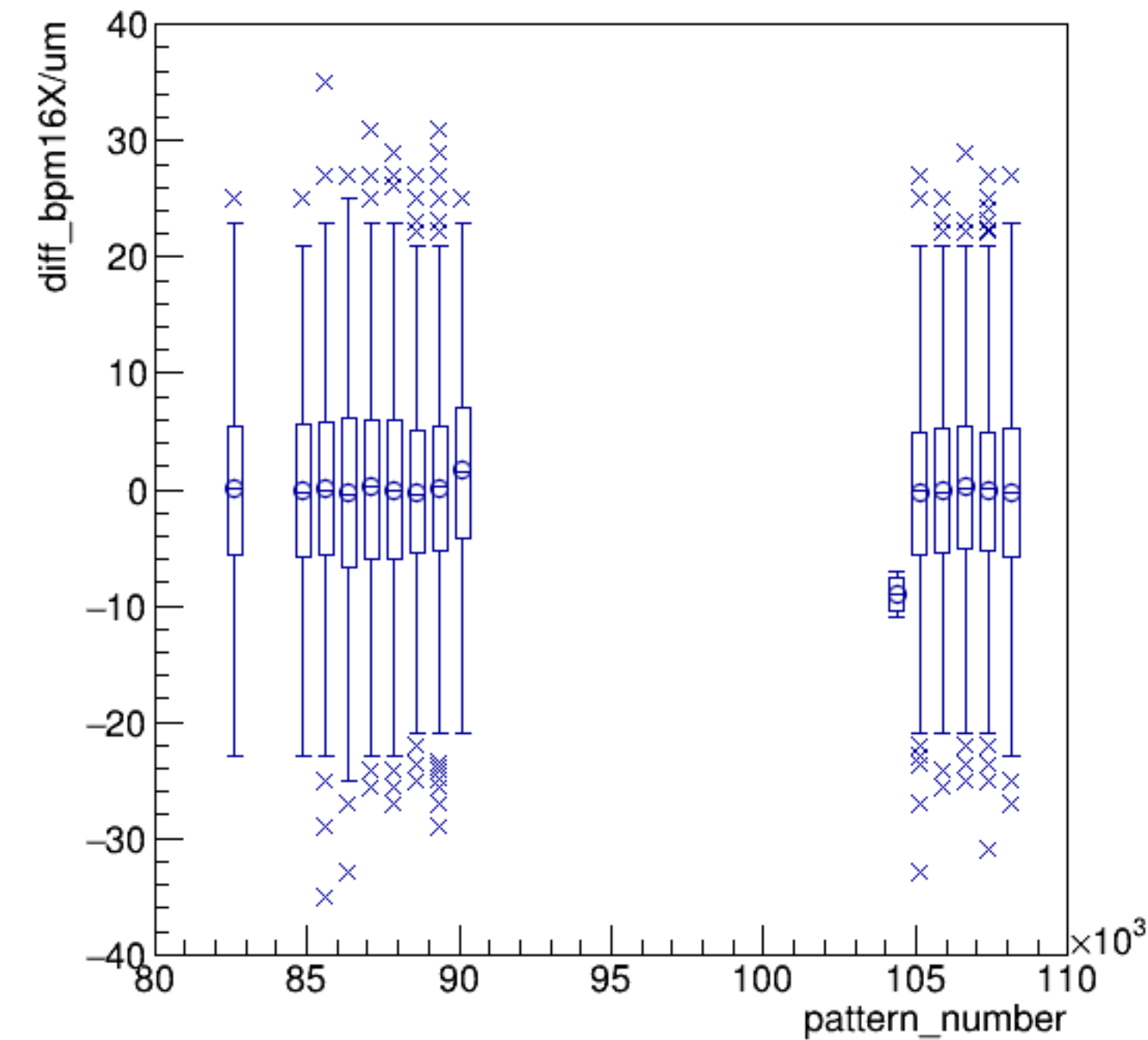


run6333_000_pairTree_bpm16X.png

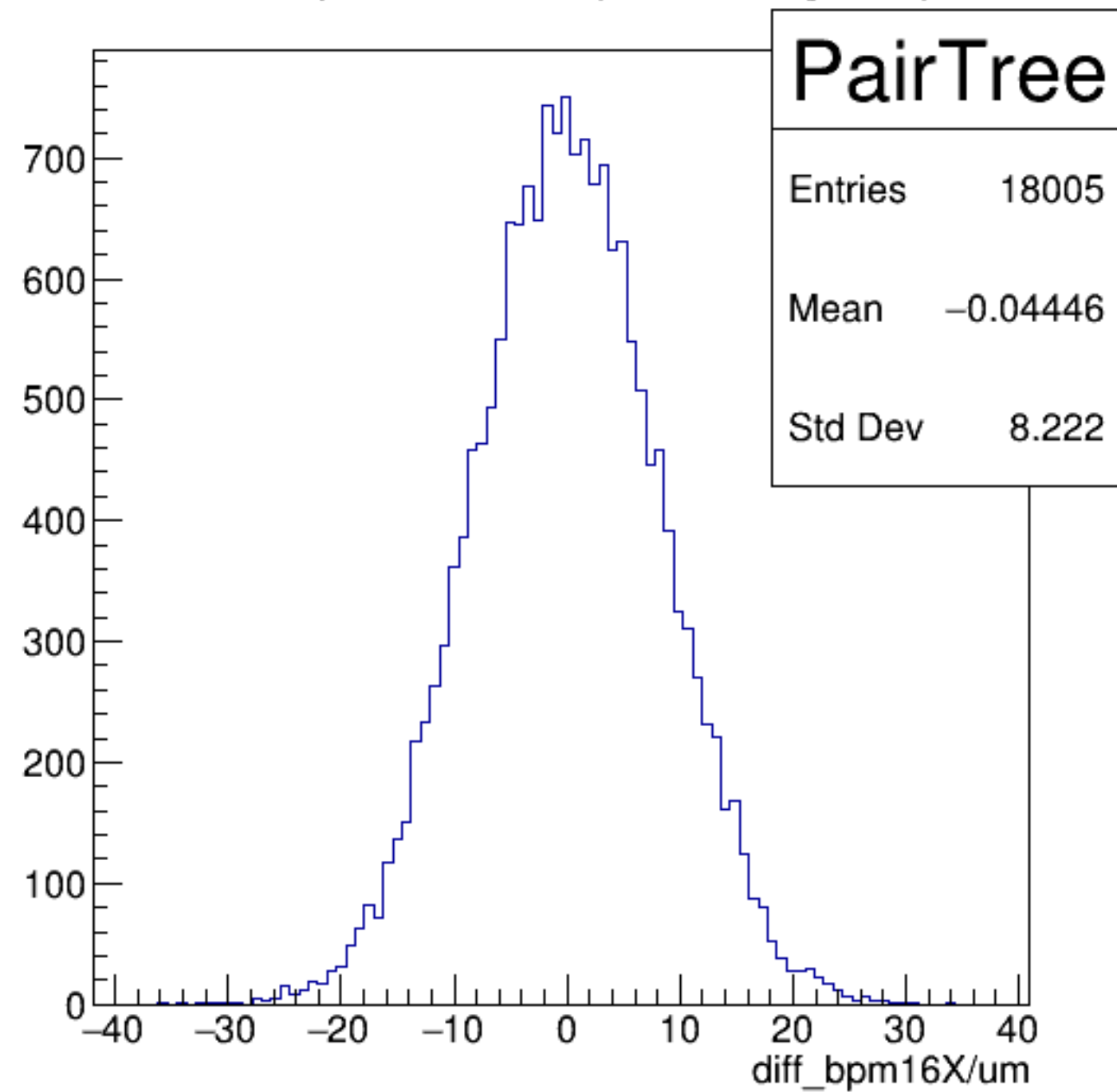
yield_bpm16X/mm {ErrorFlag==0}



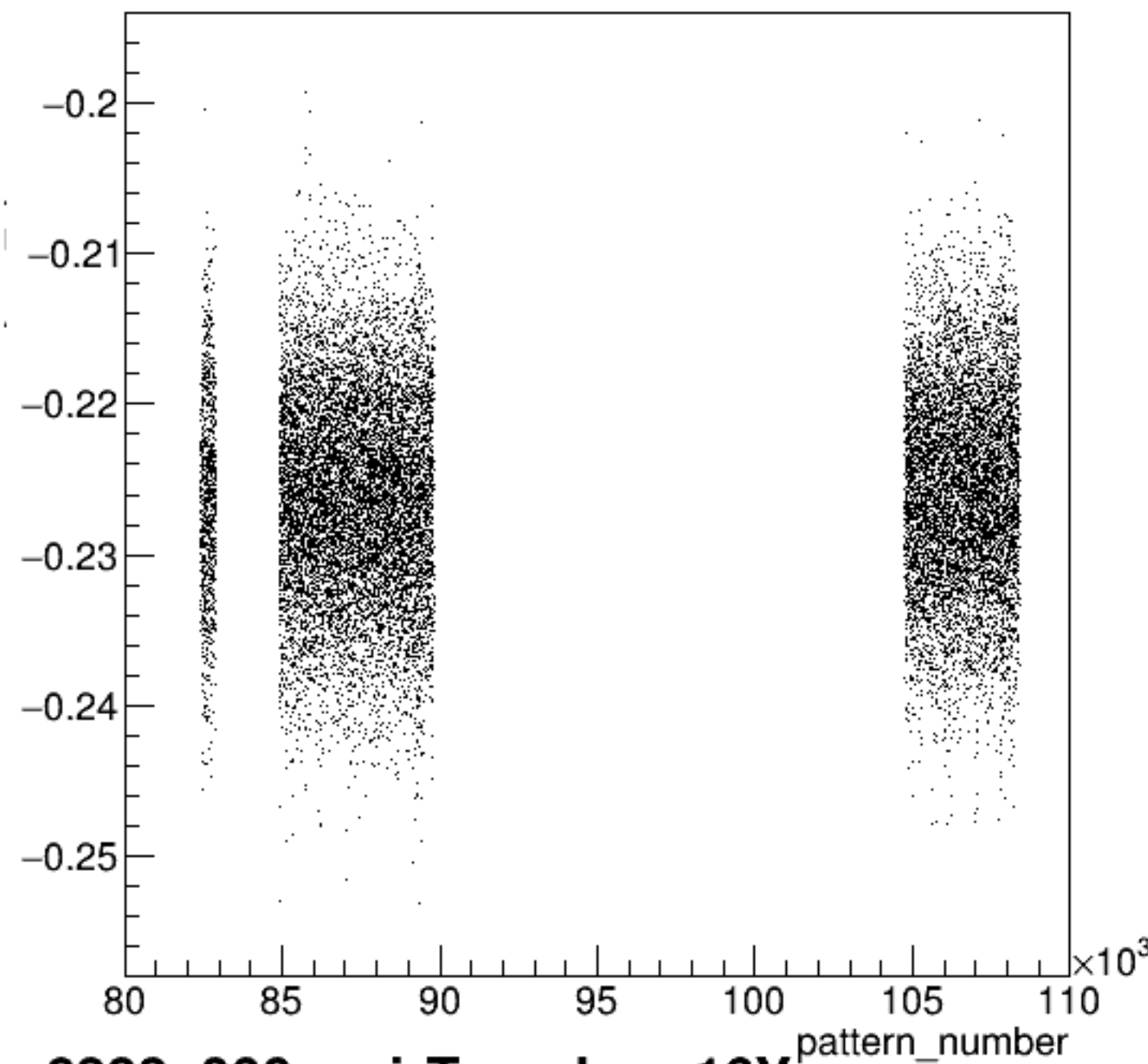
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diff_bpm16X/um {ErrorFlag==0}

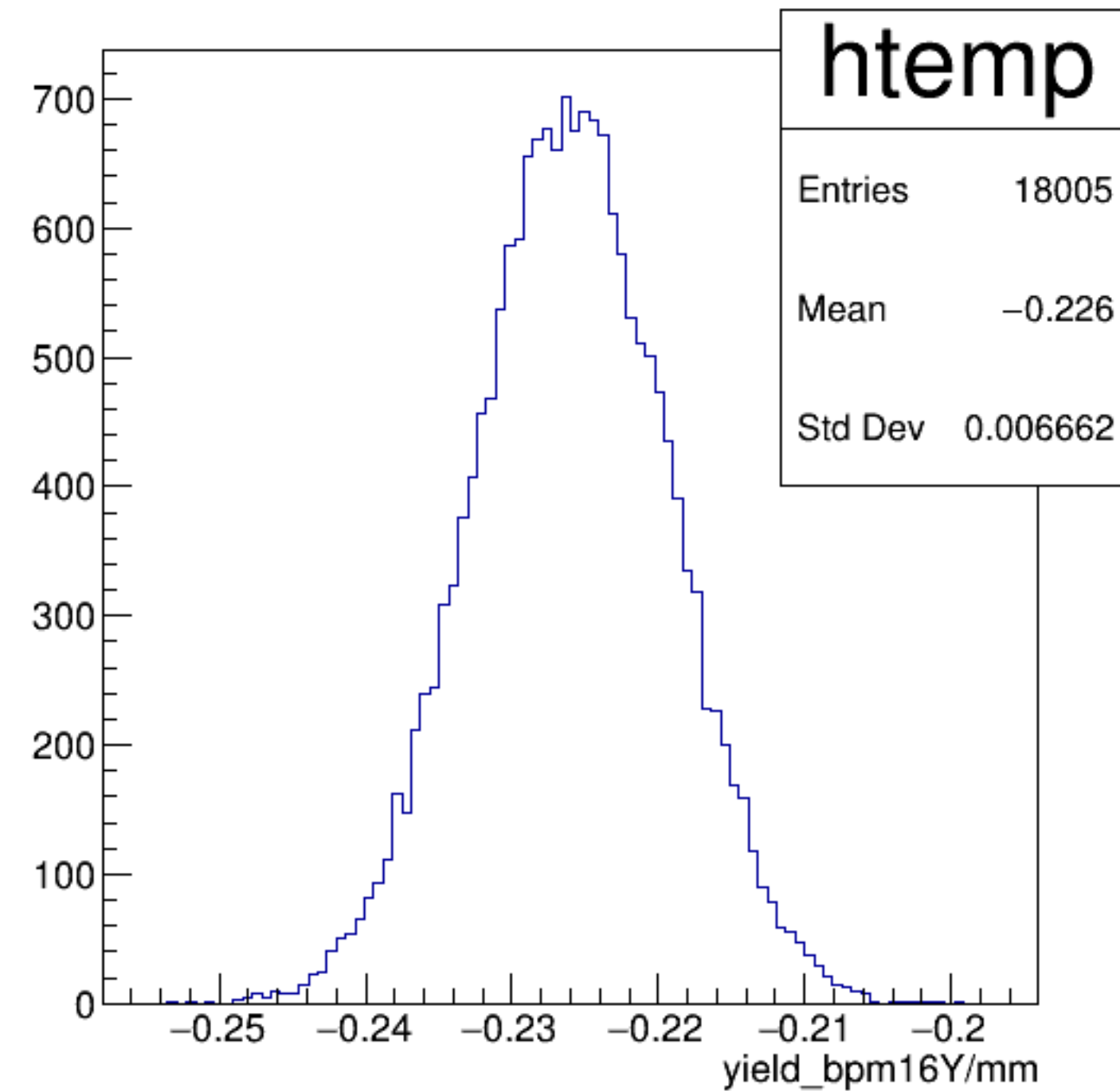


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

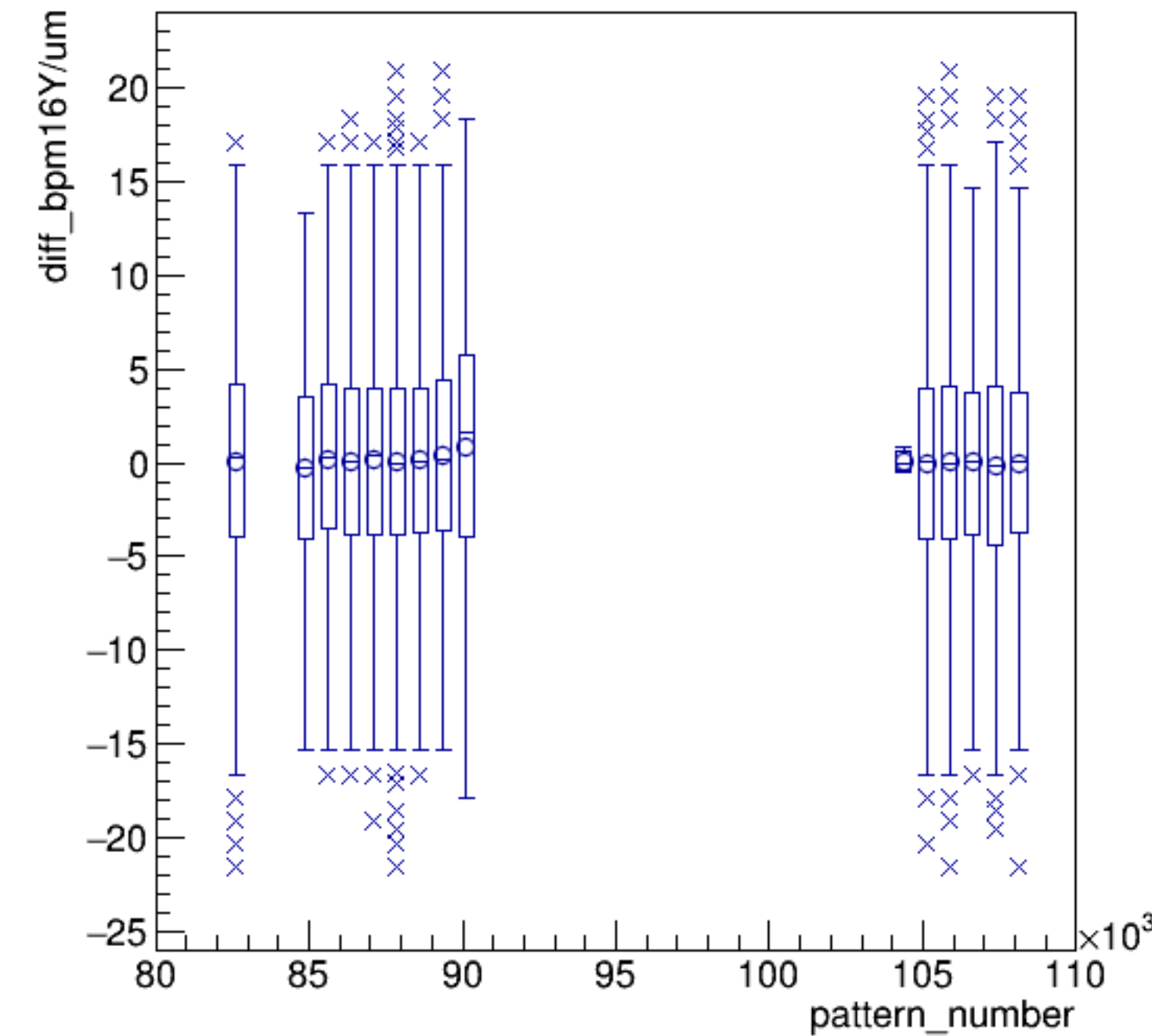


run6333_000_pairTree_bpm16Y.png

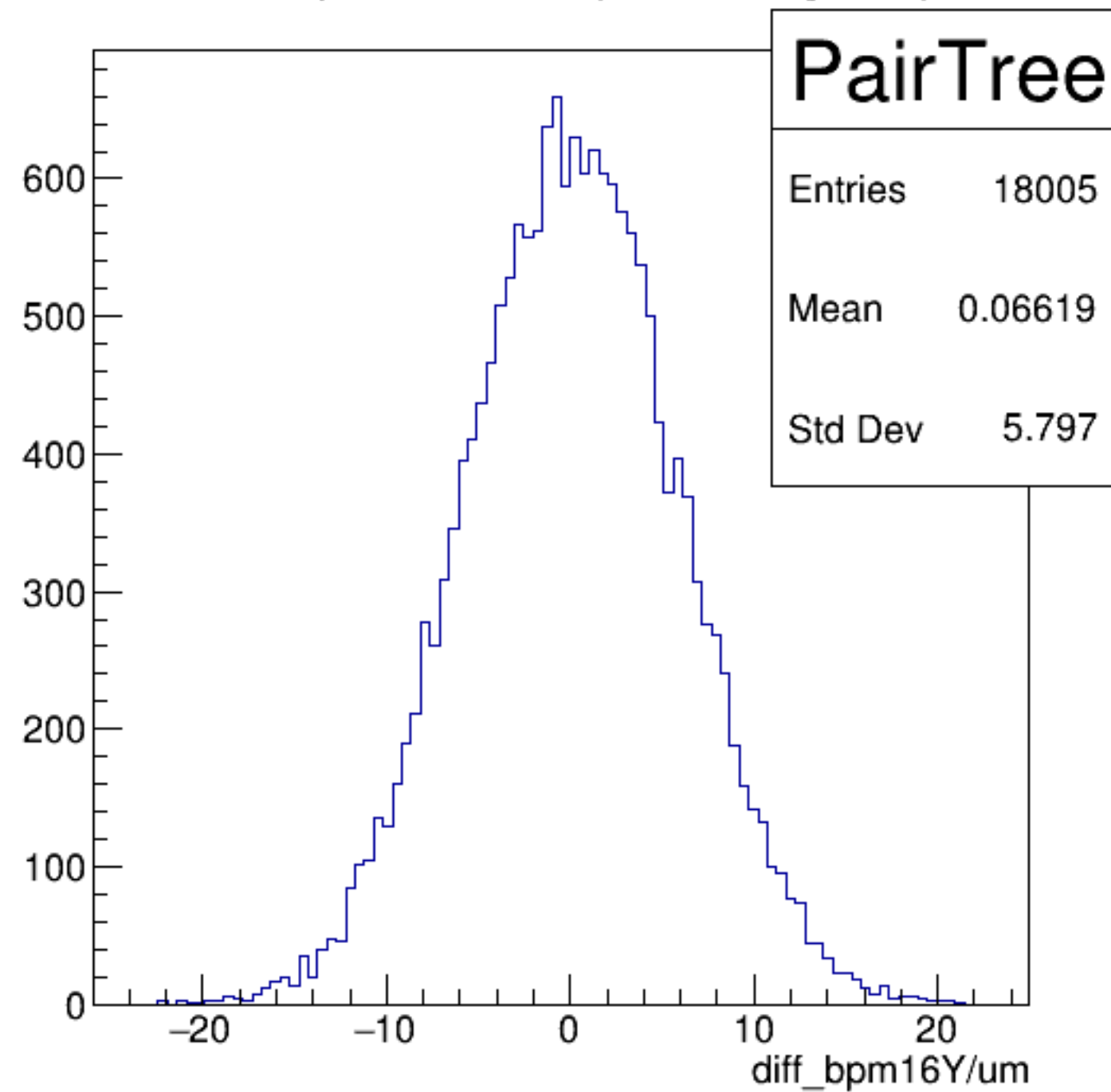
yield_bpm16Y/mm {ErrorFlag==0}



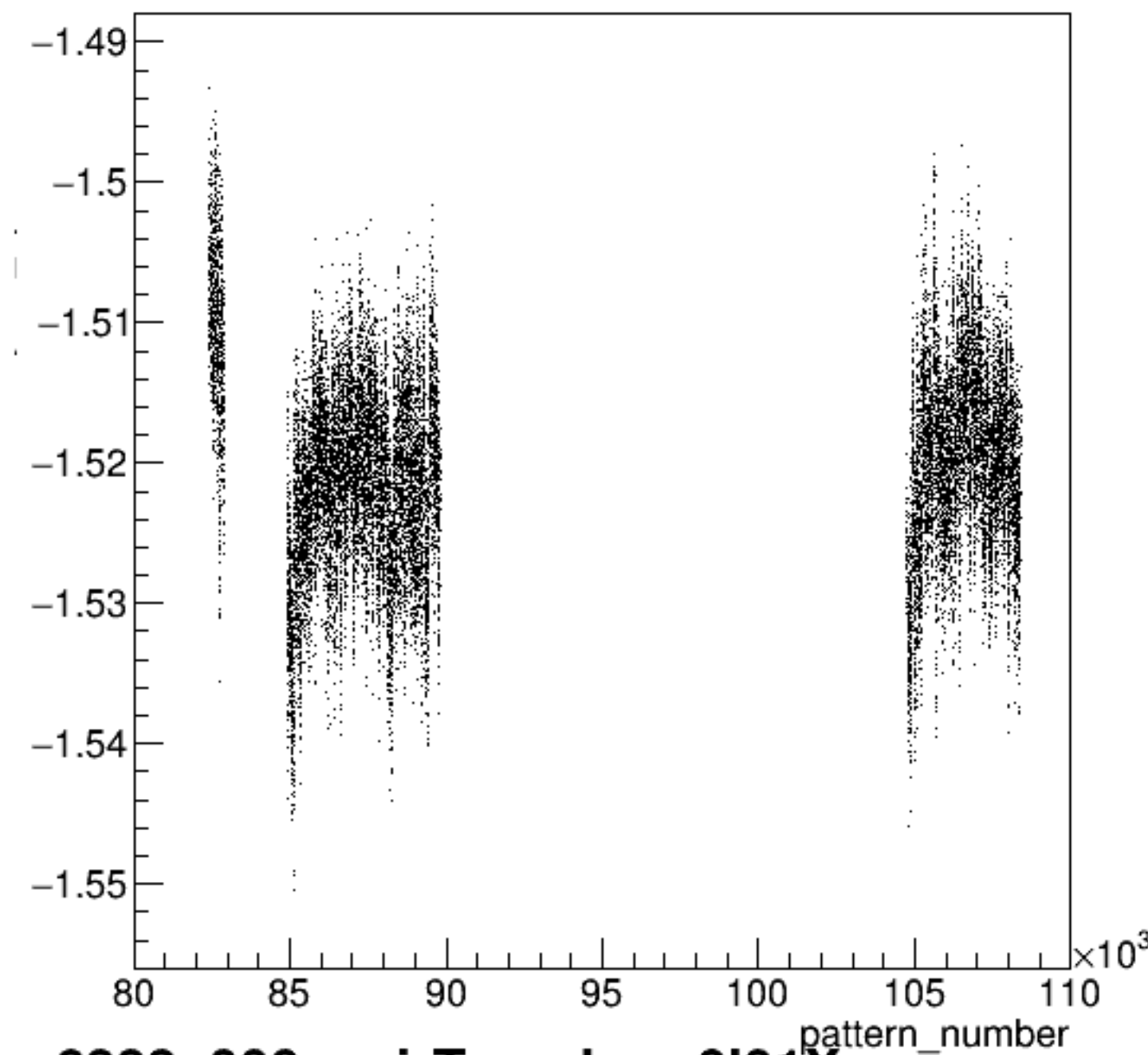
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diff_bpm16Y/um {ErrorFlag==0}

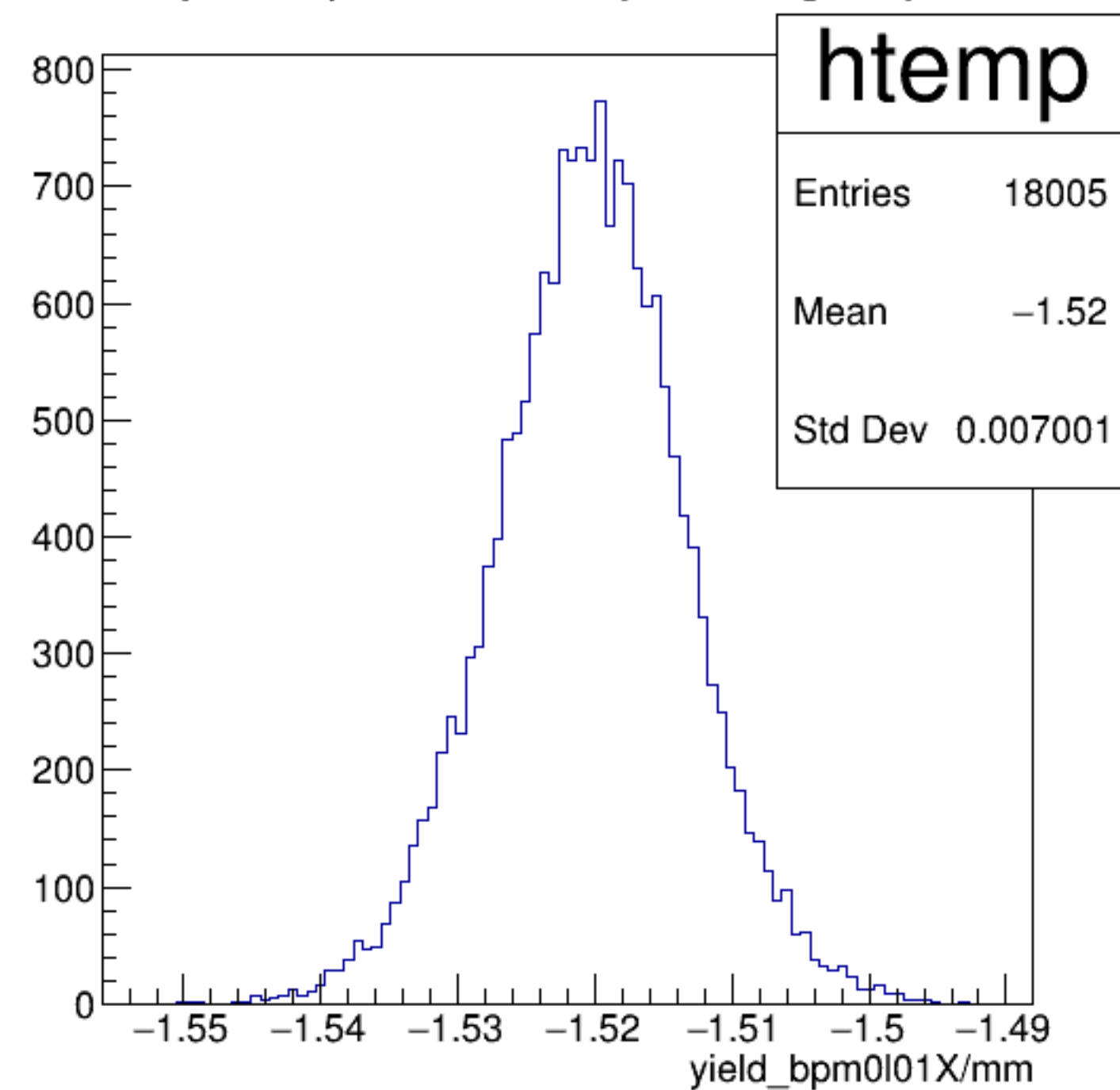


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

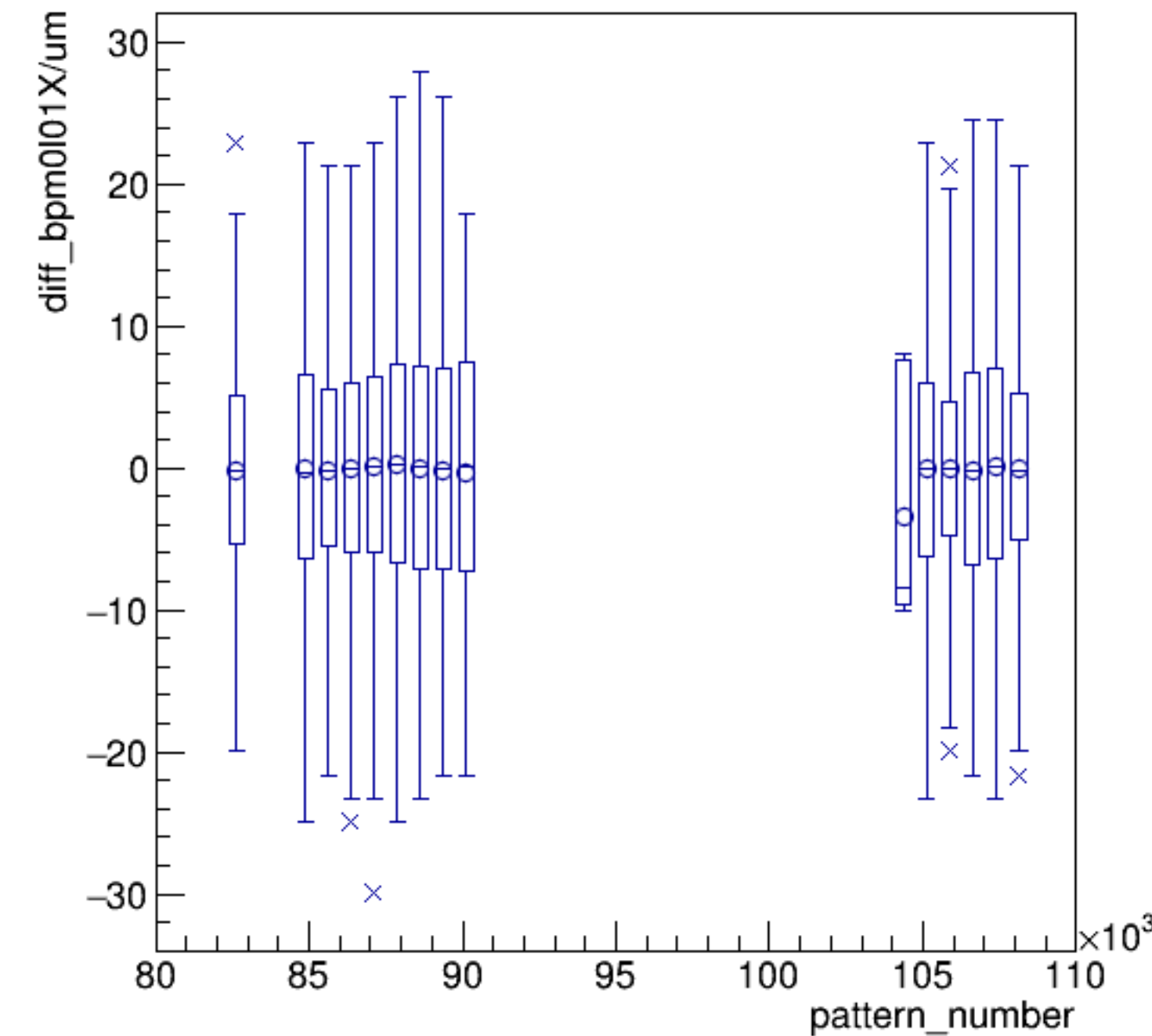


run6333_000_pairTree_bpm0l01X.png

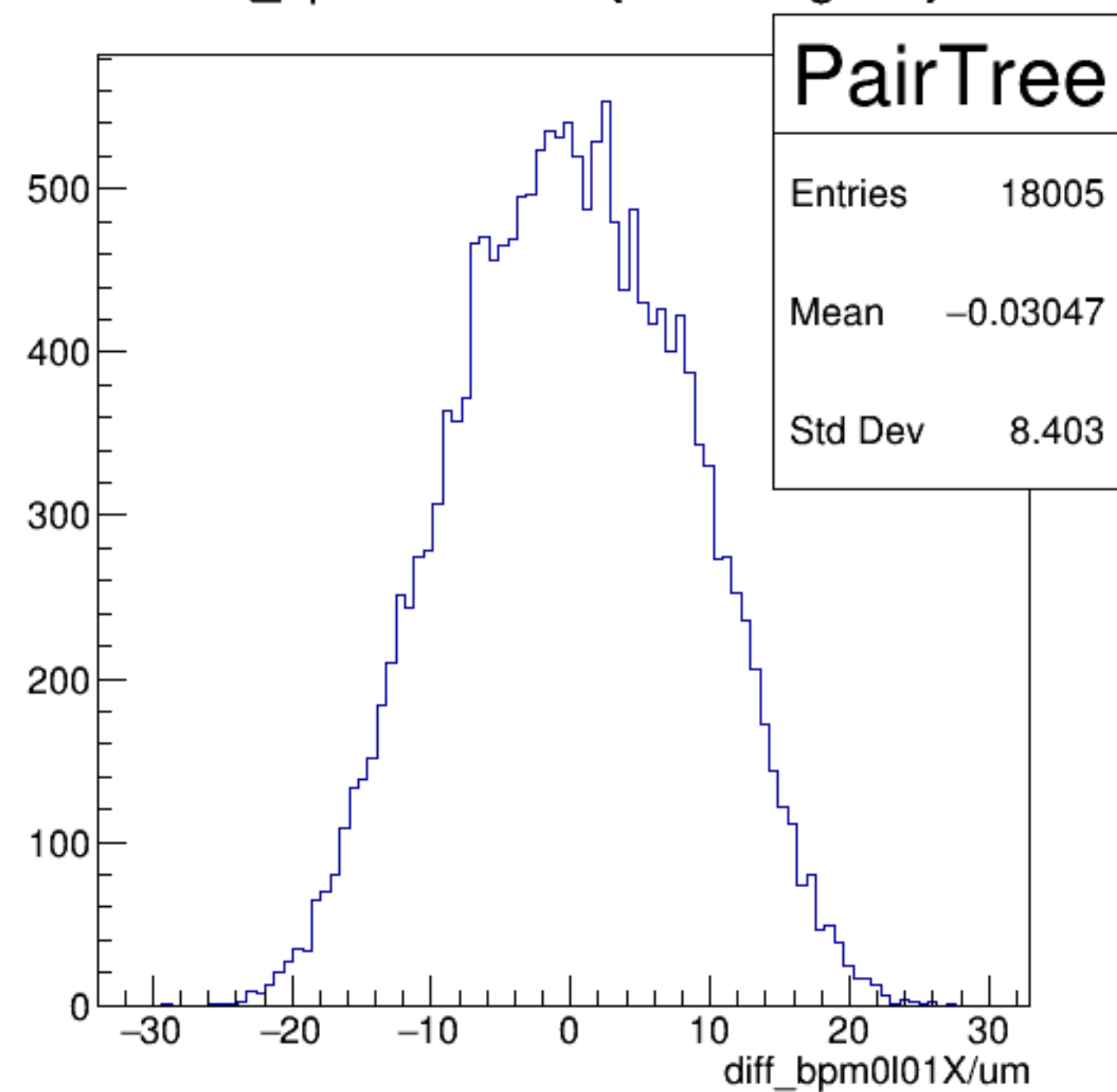
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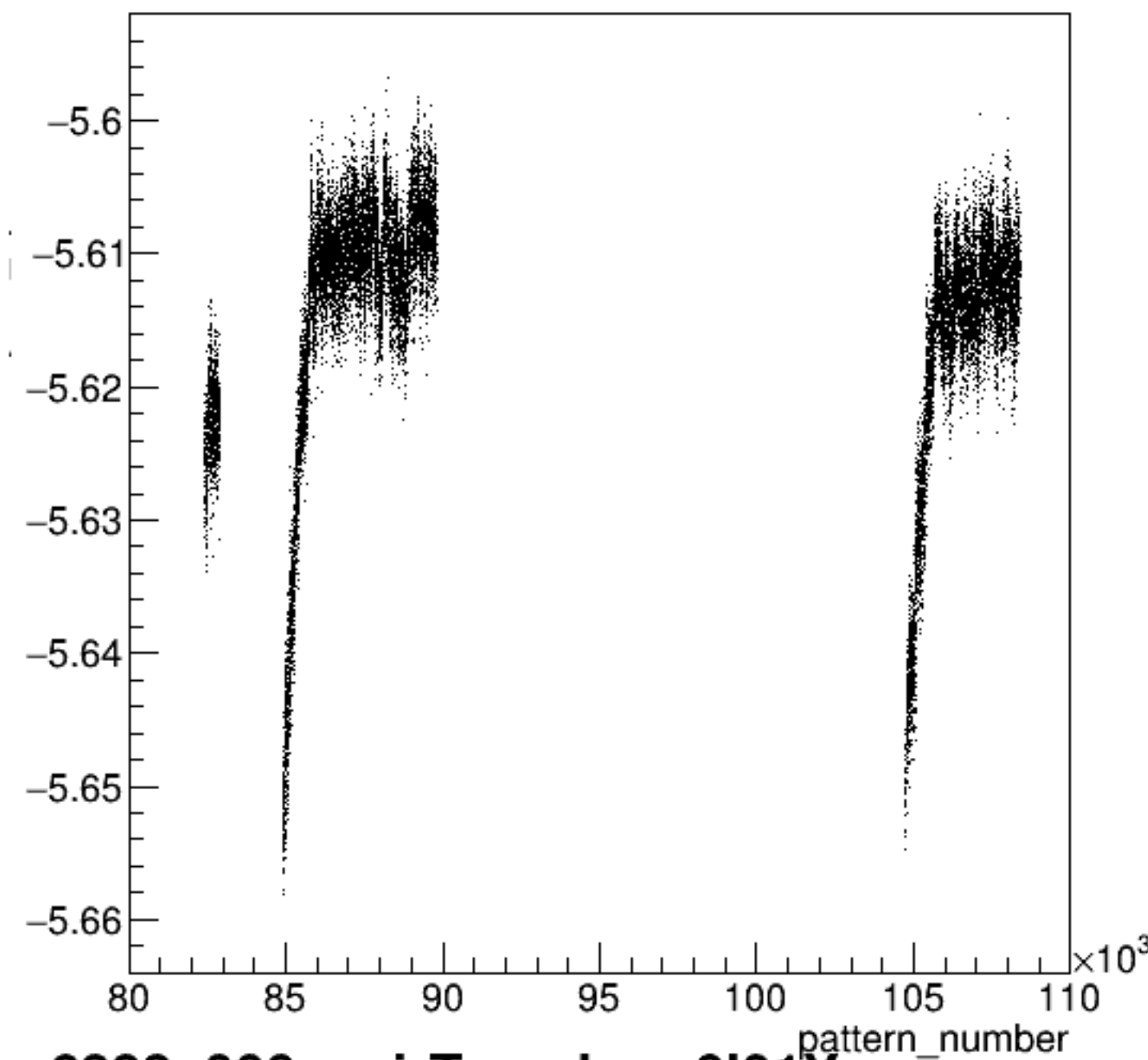
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



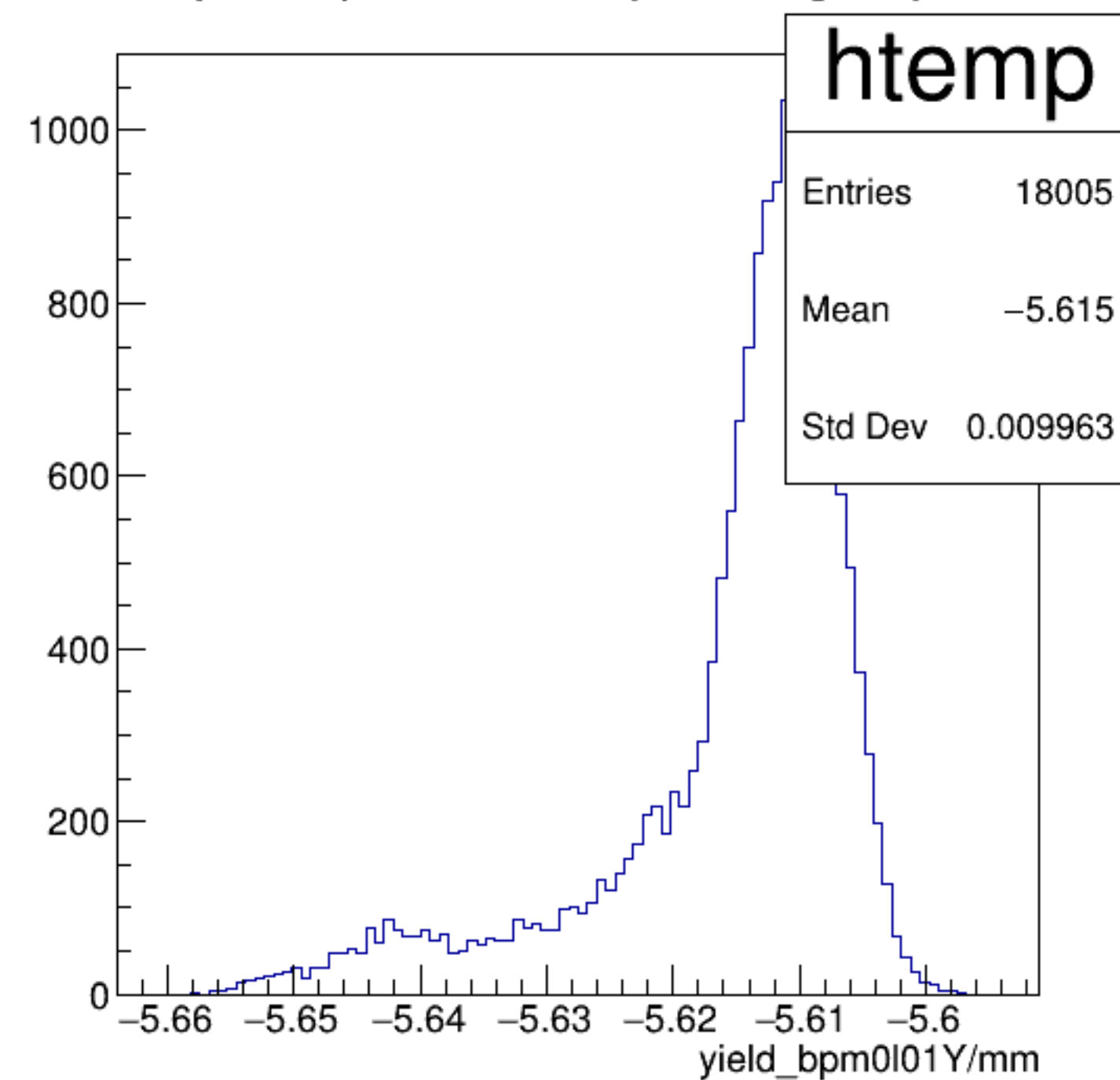
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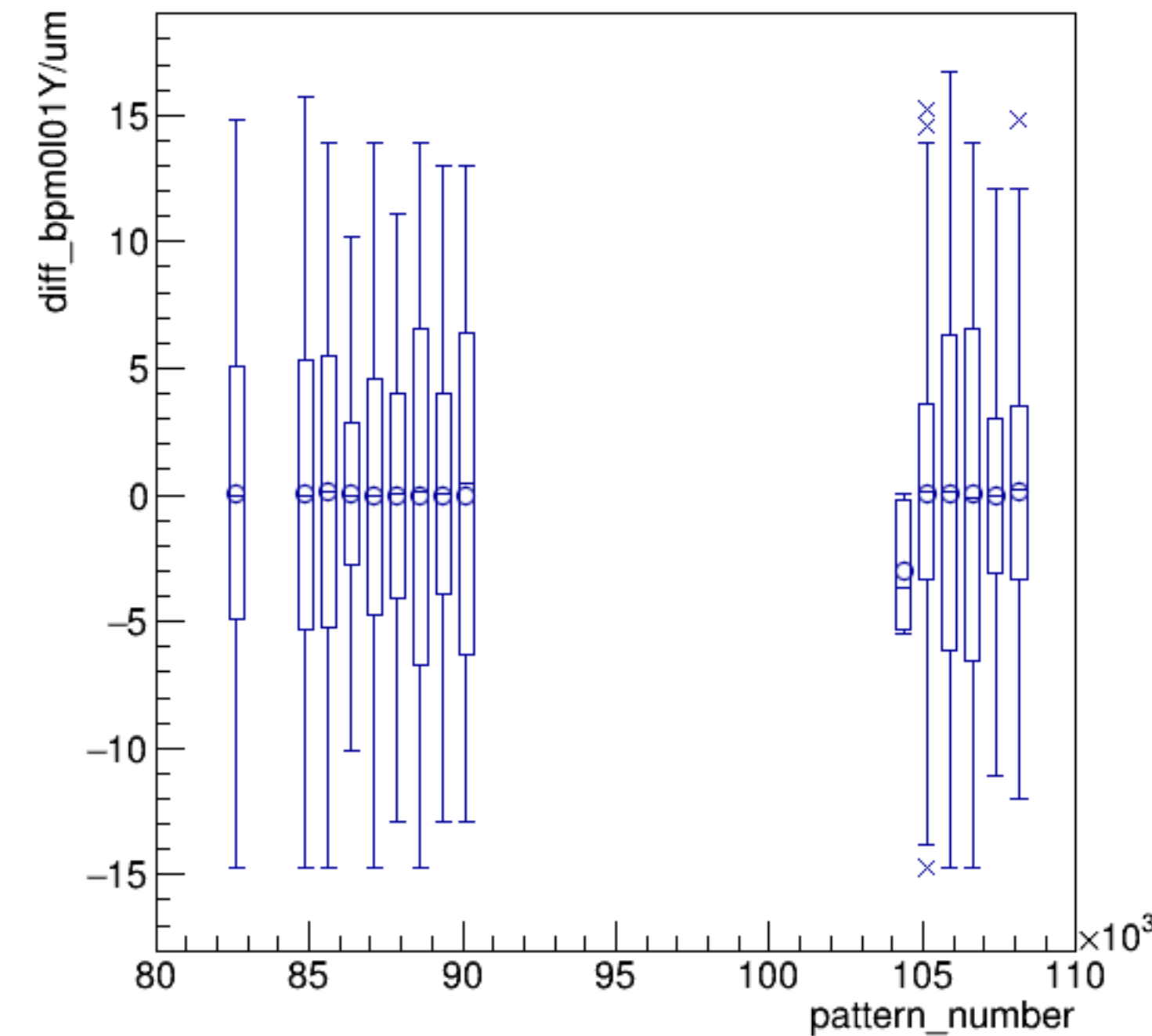
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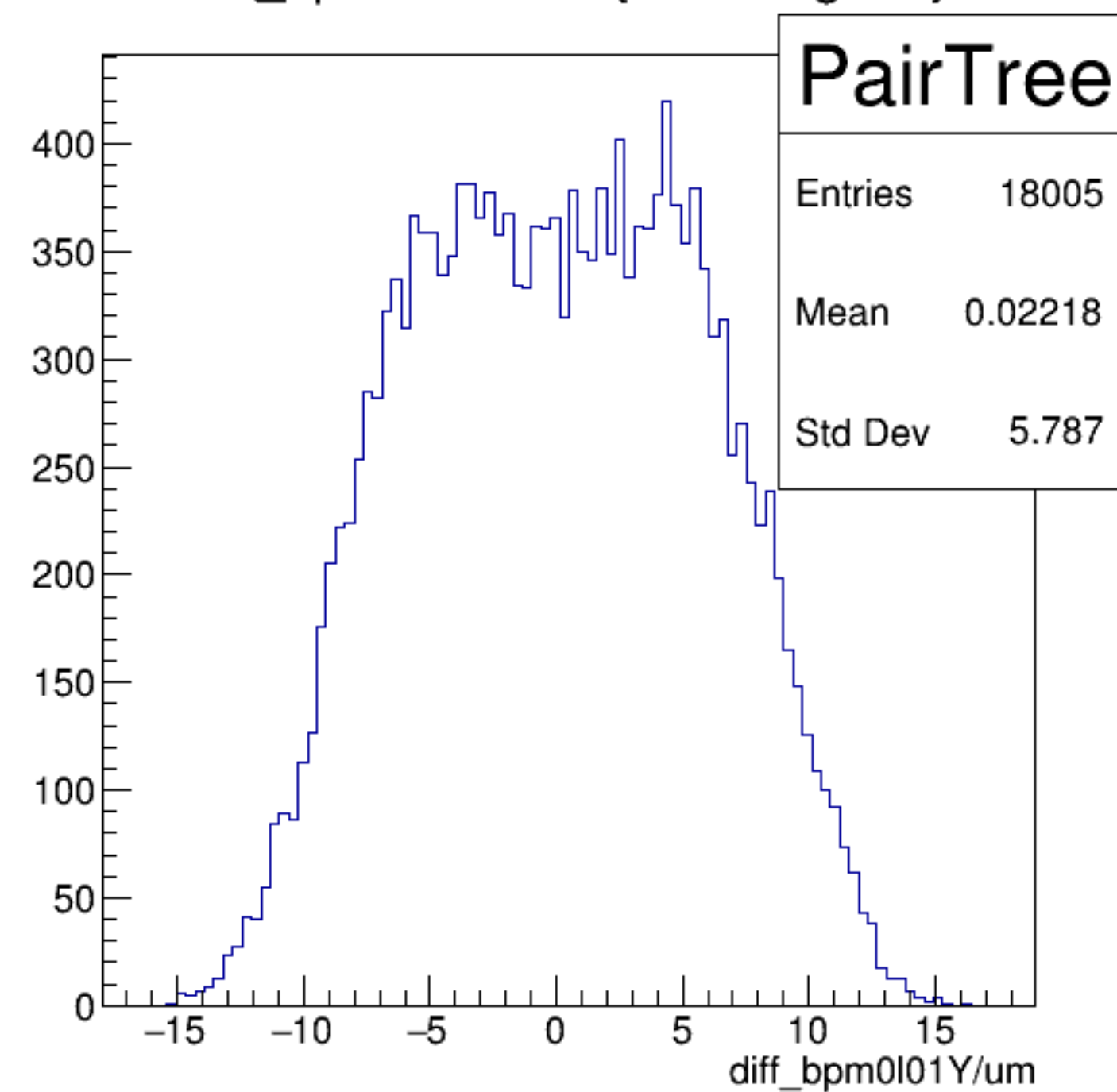
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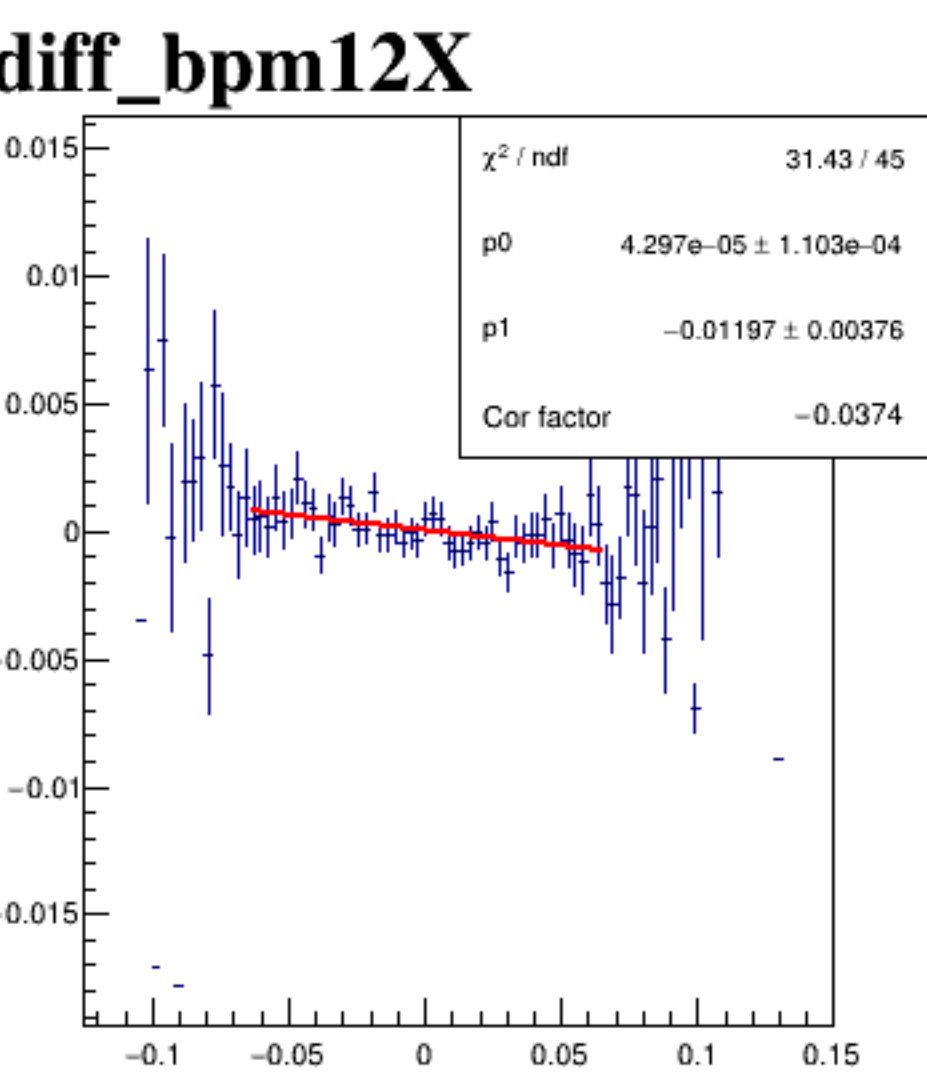
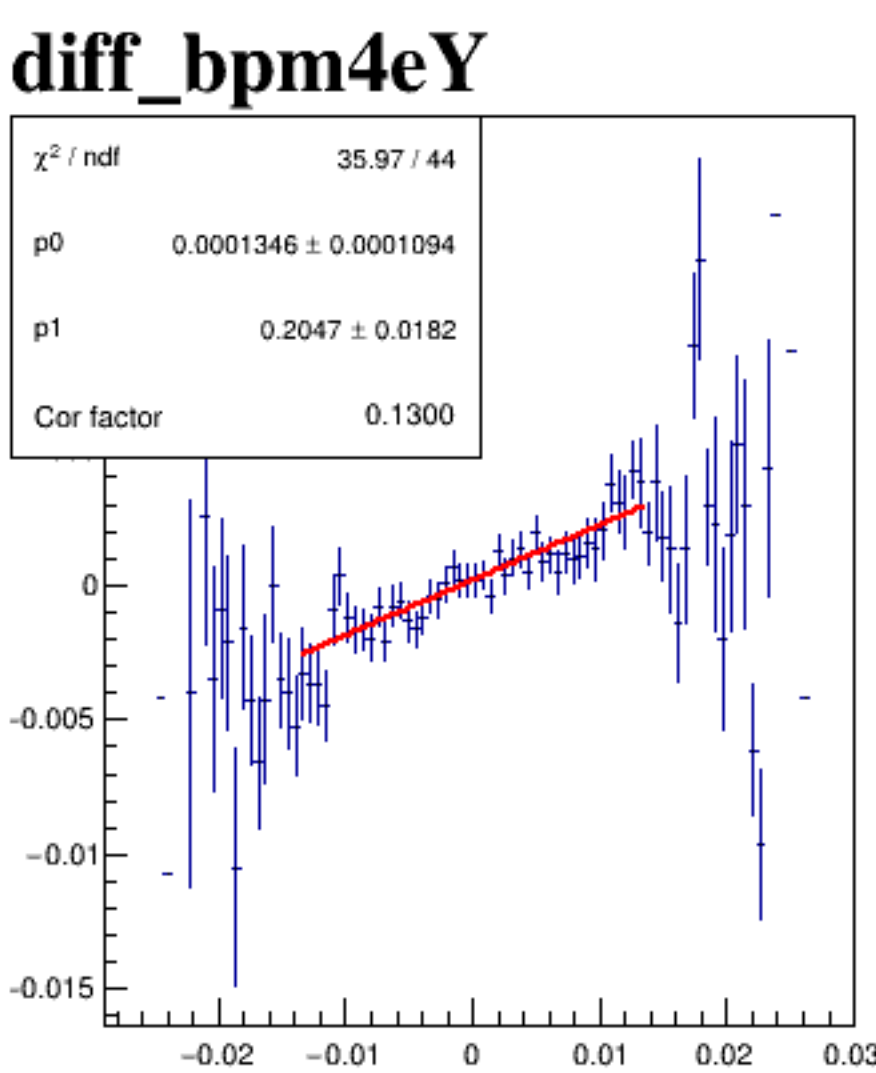
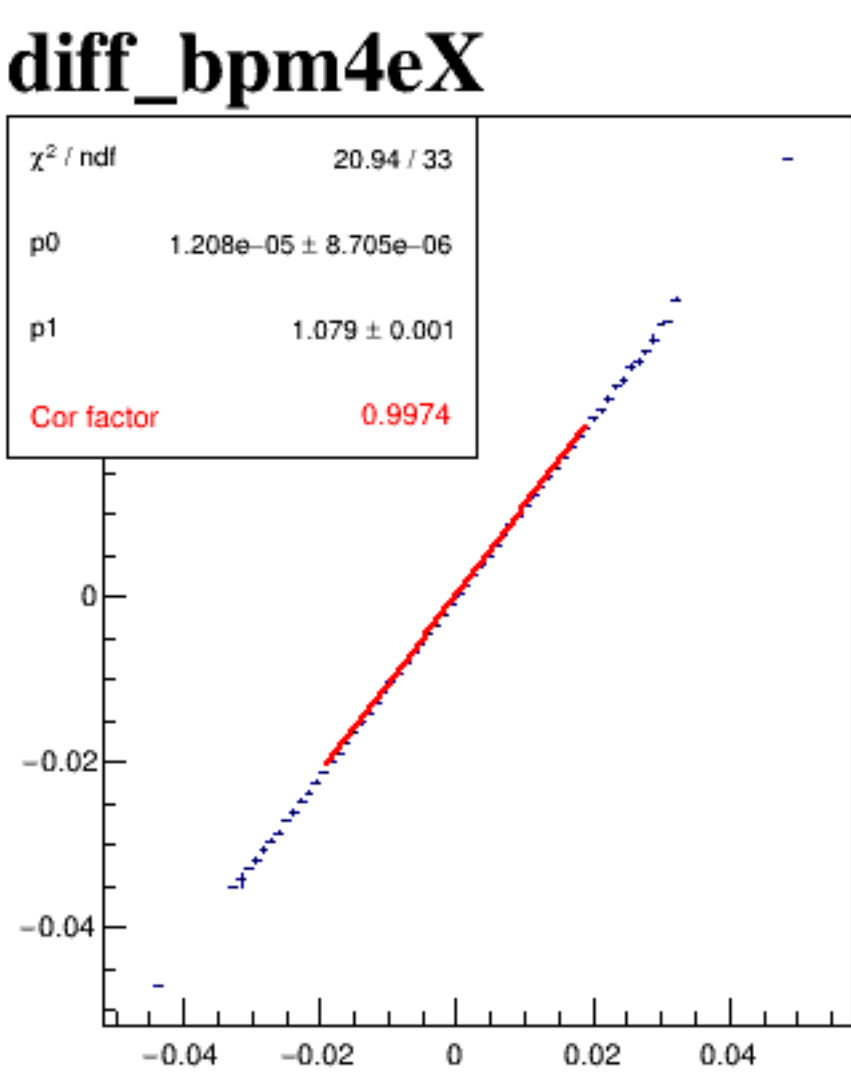
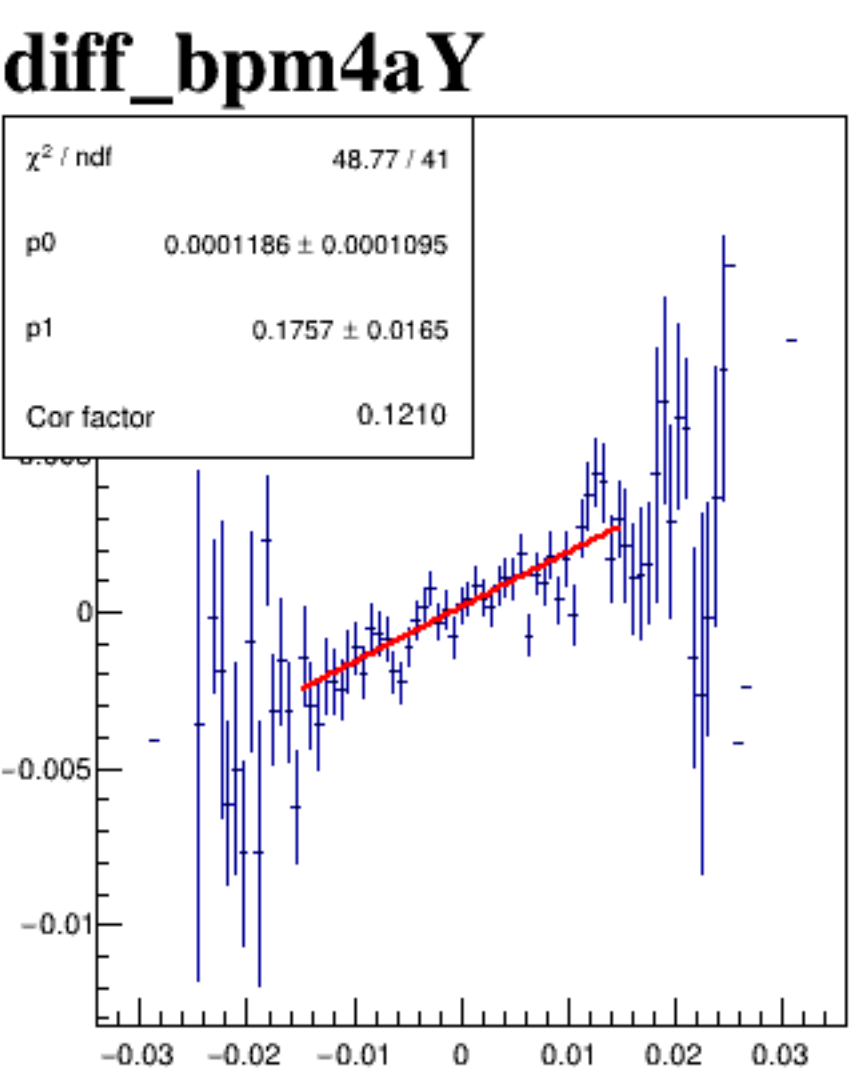
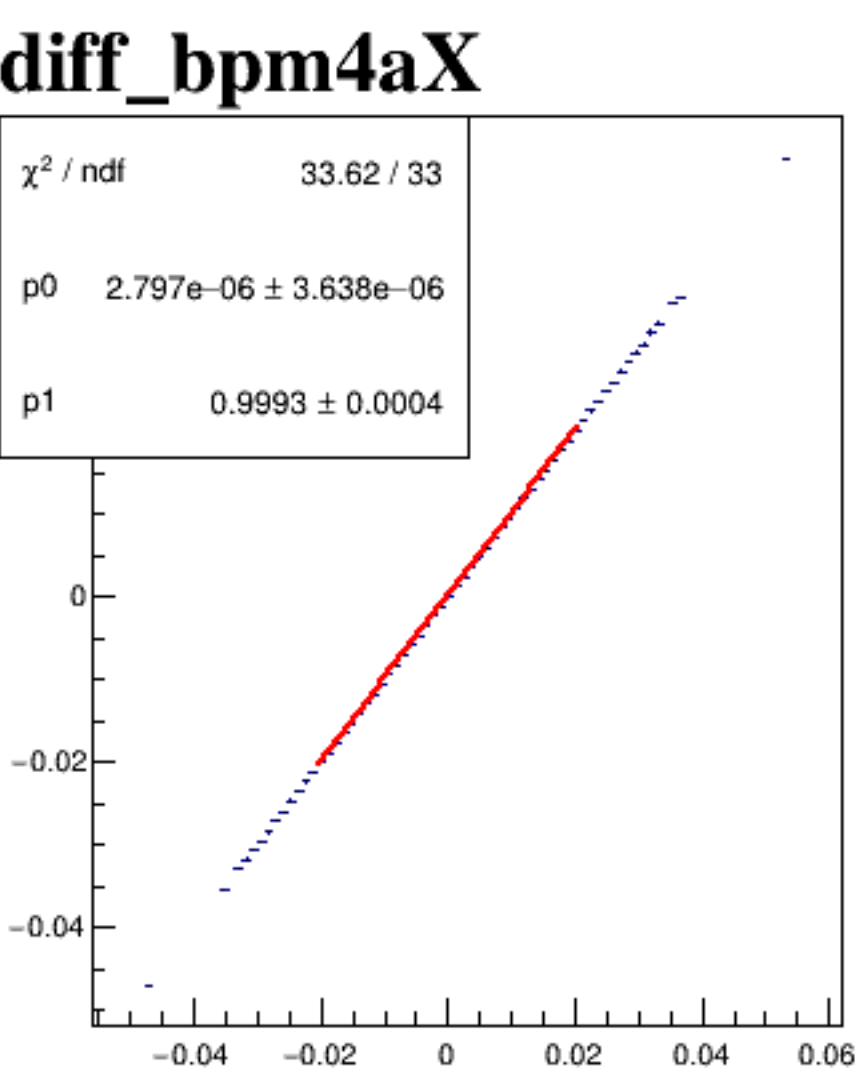
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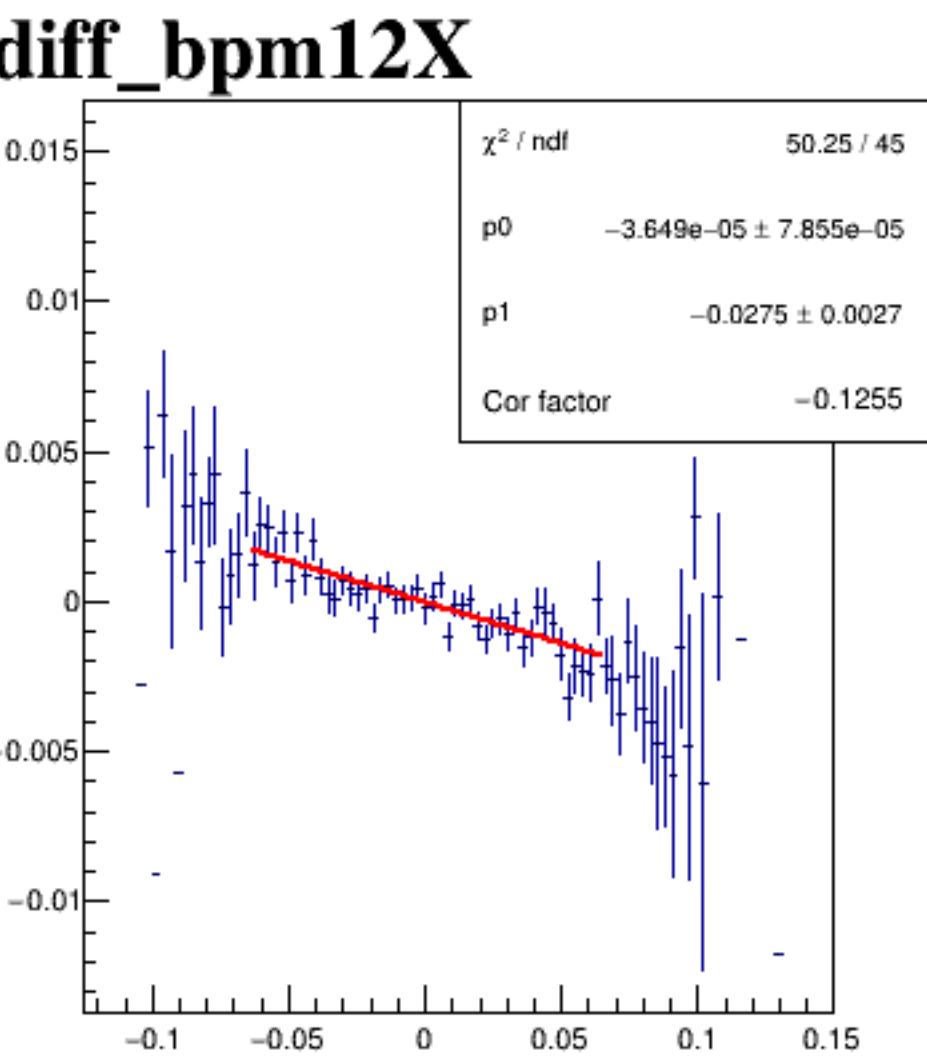
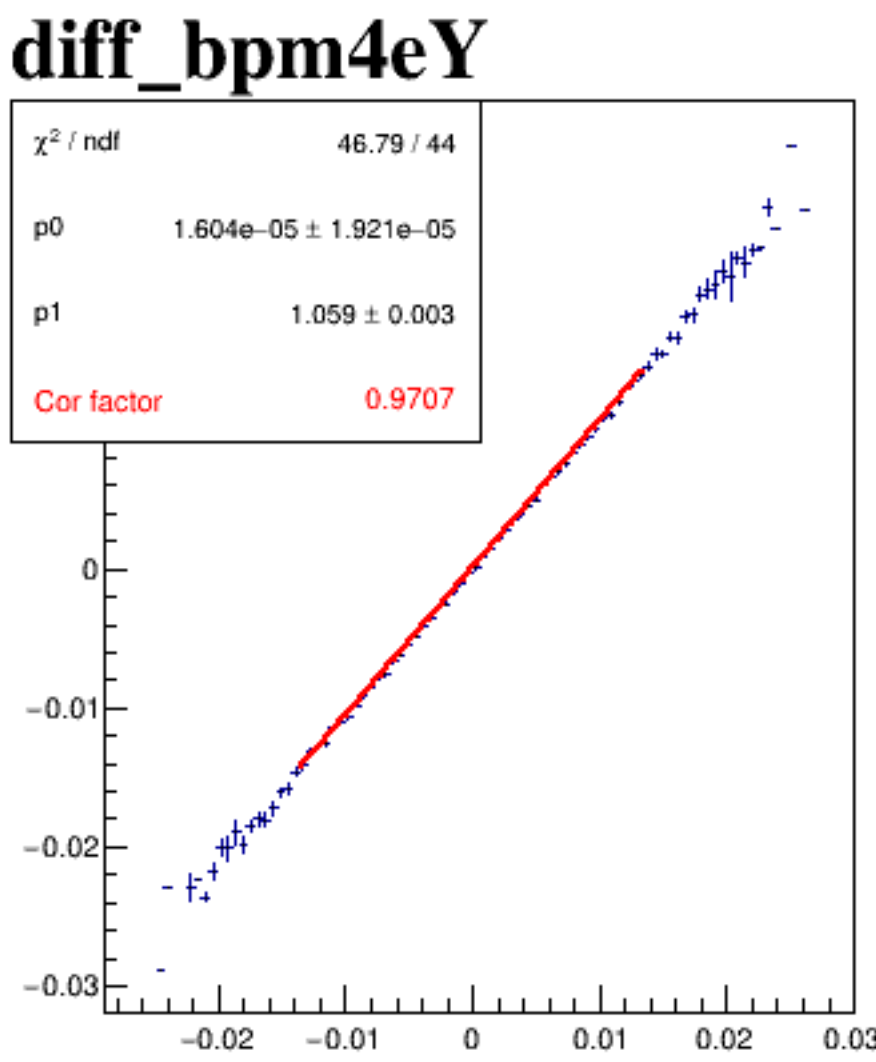
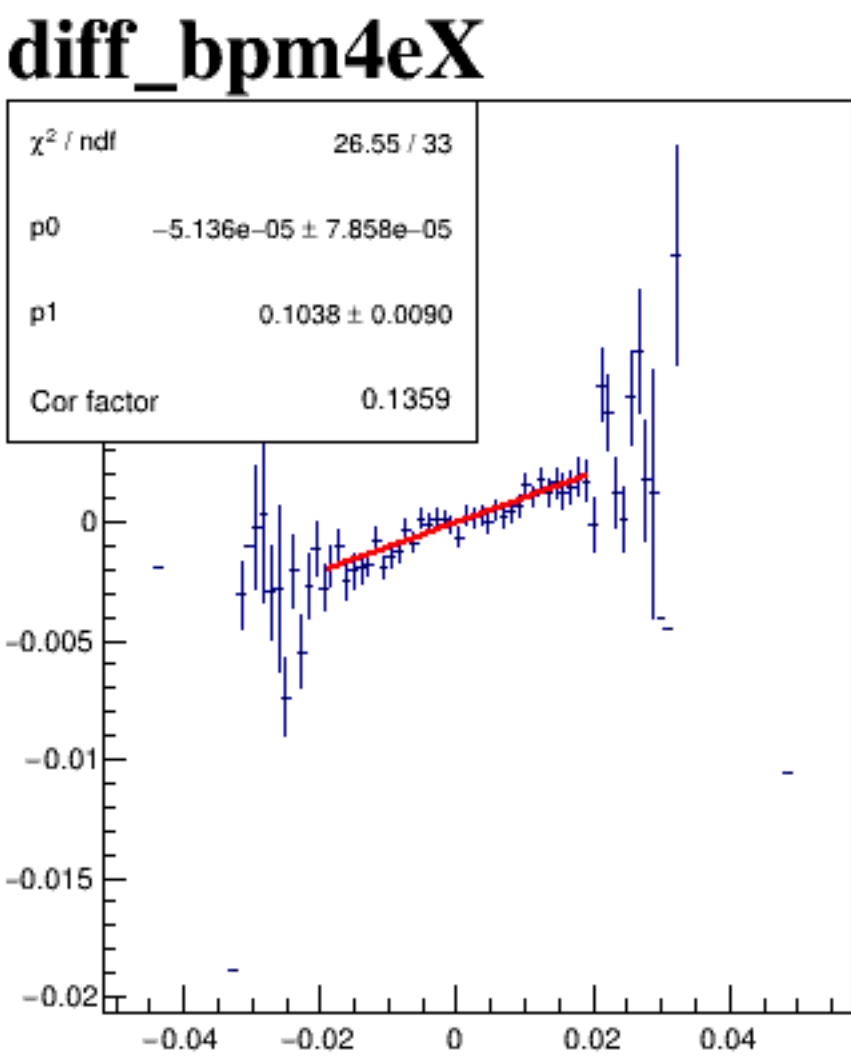
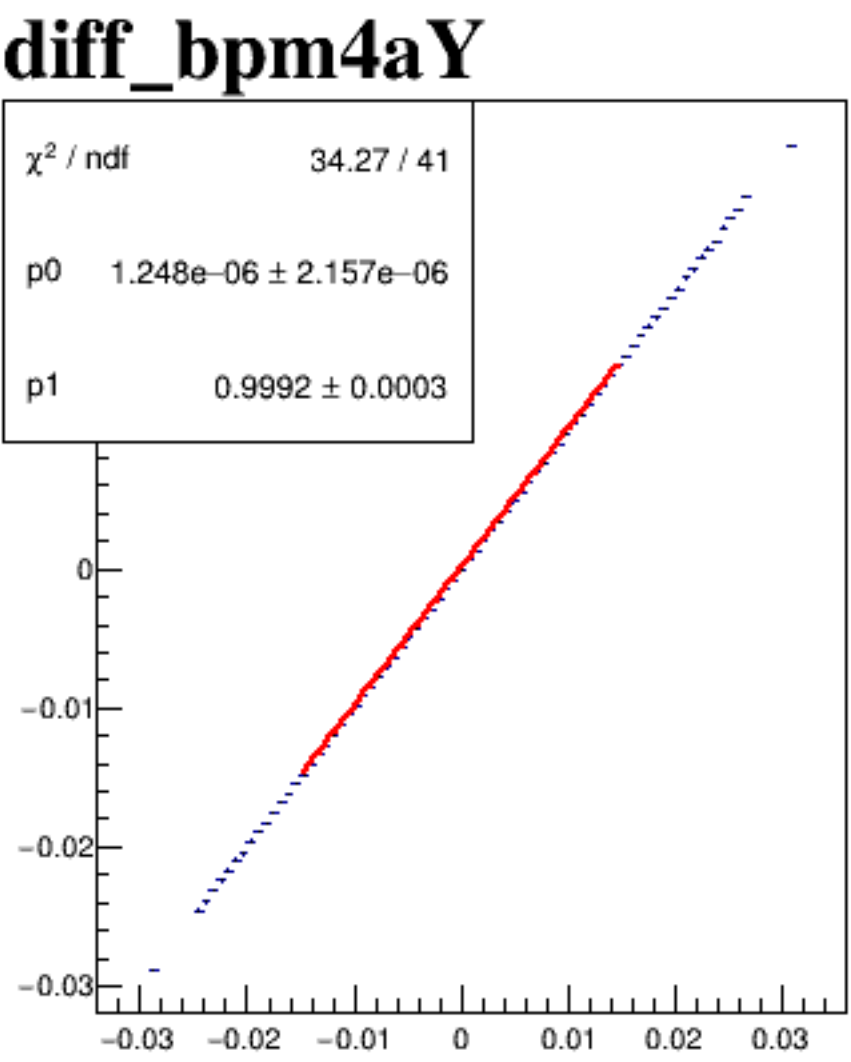
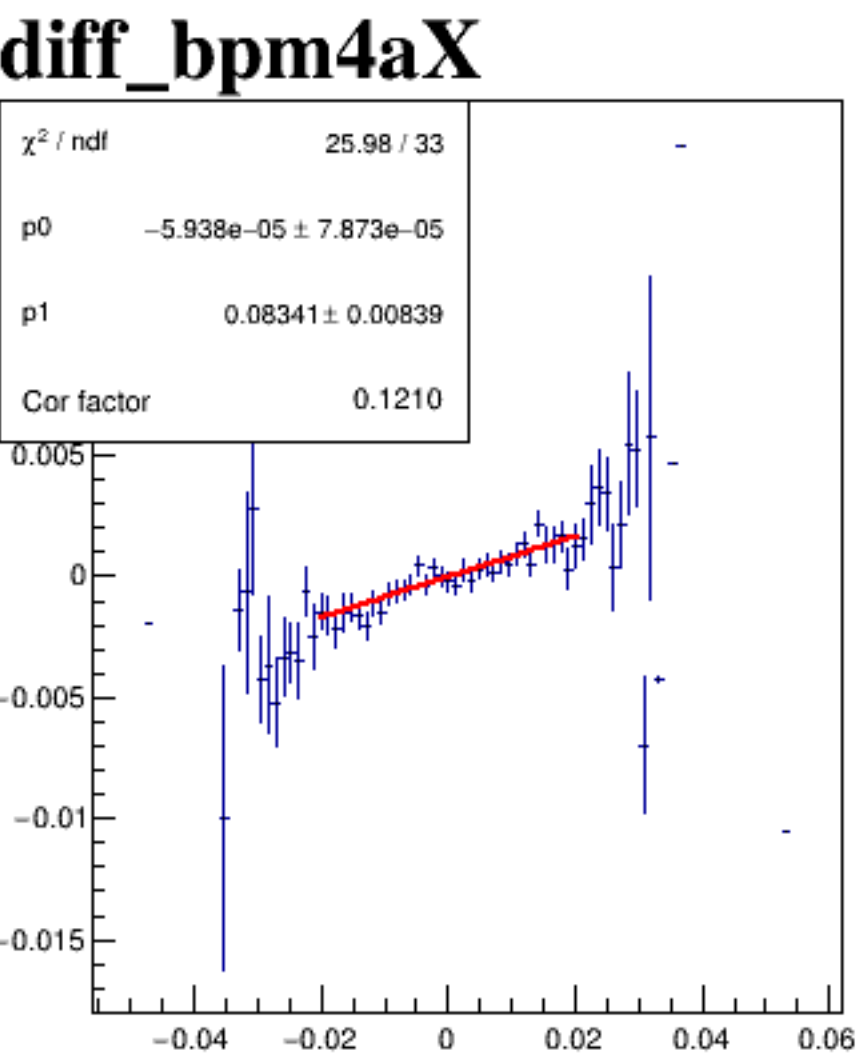
diff_bpm0l01Y/um {ErrorFlag==0}



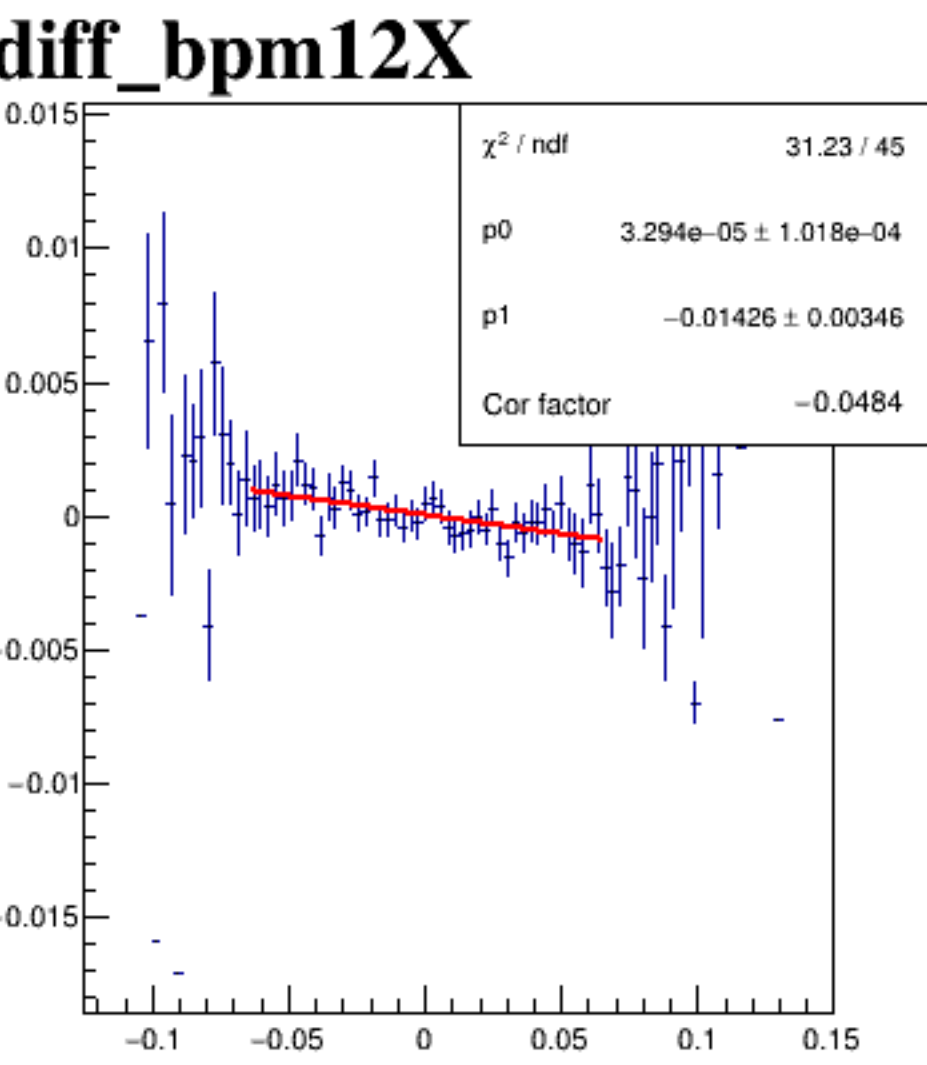
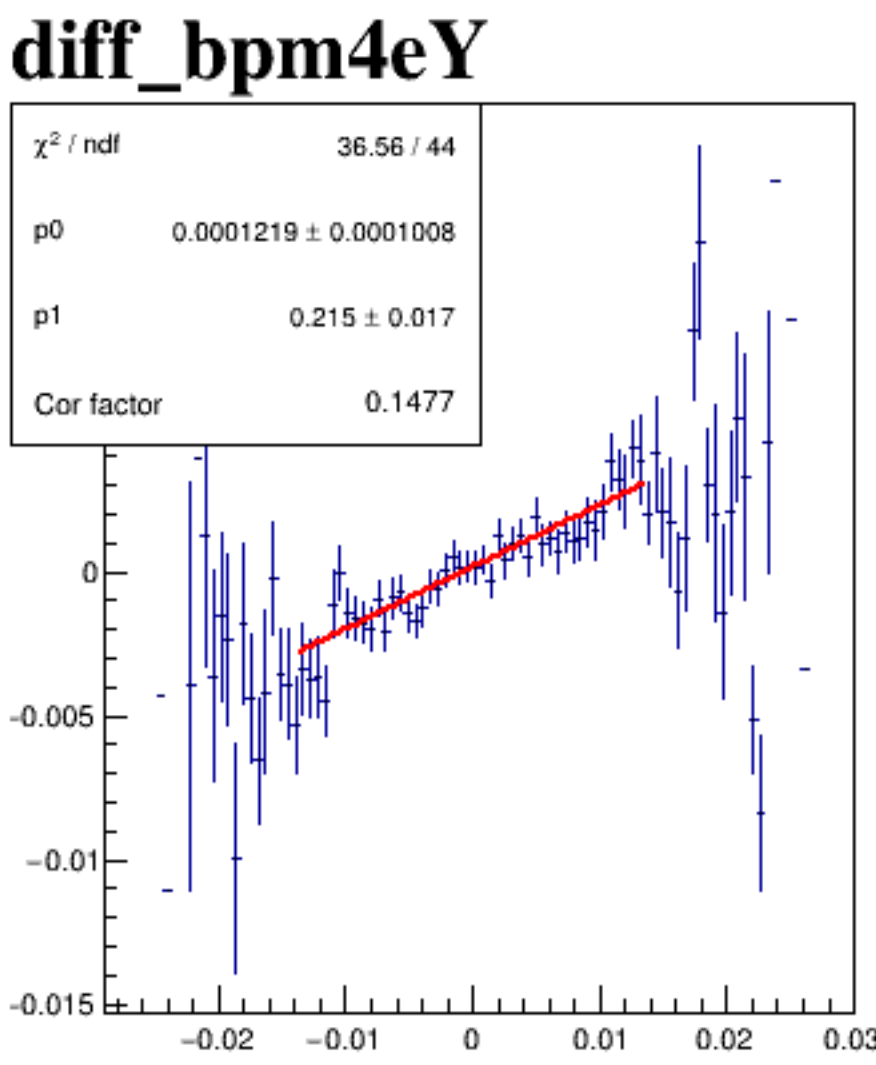
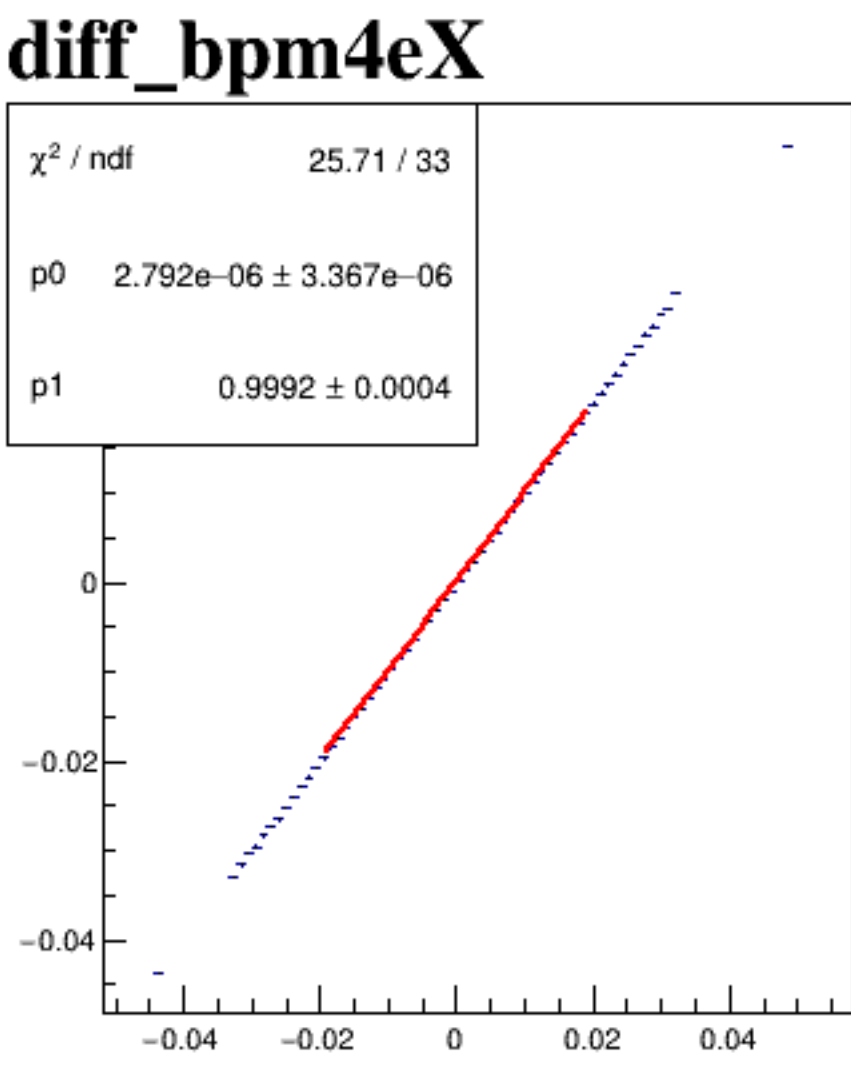
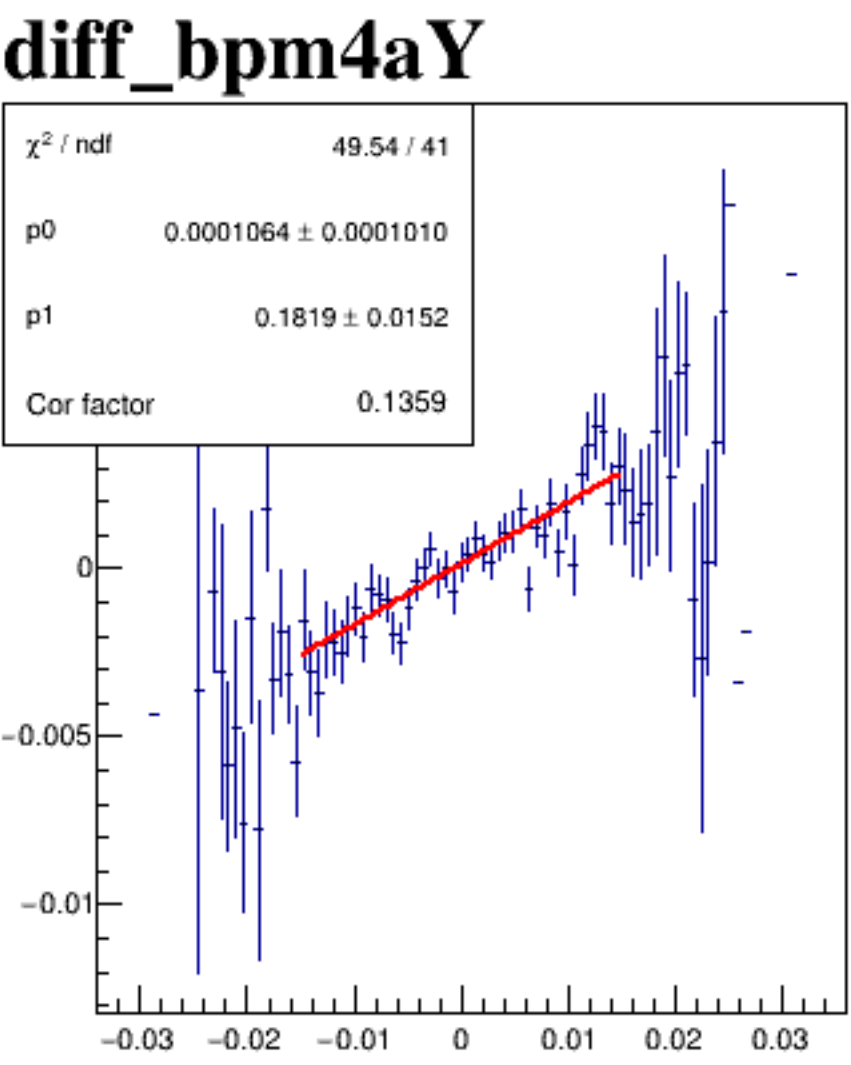
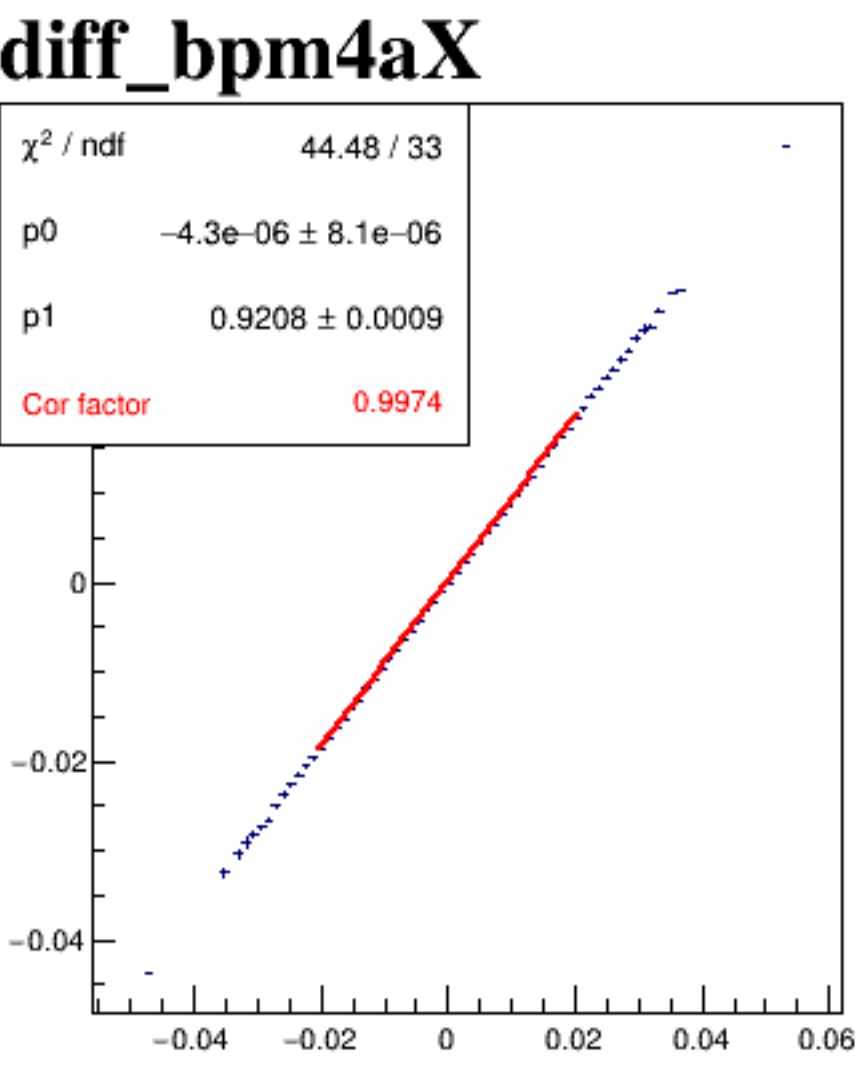
diff_bpm4aX



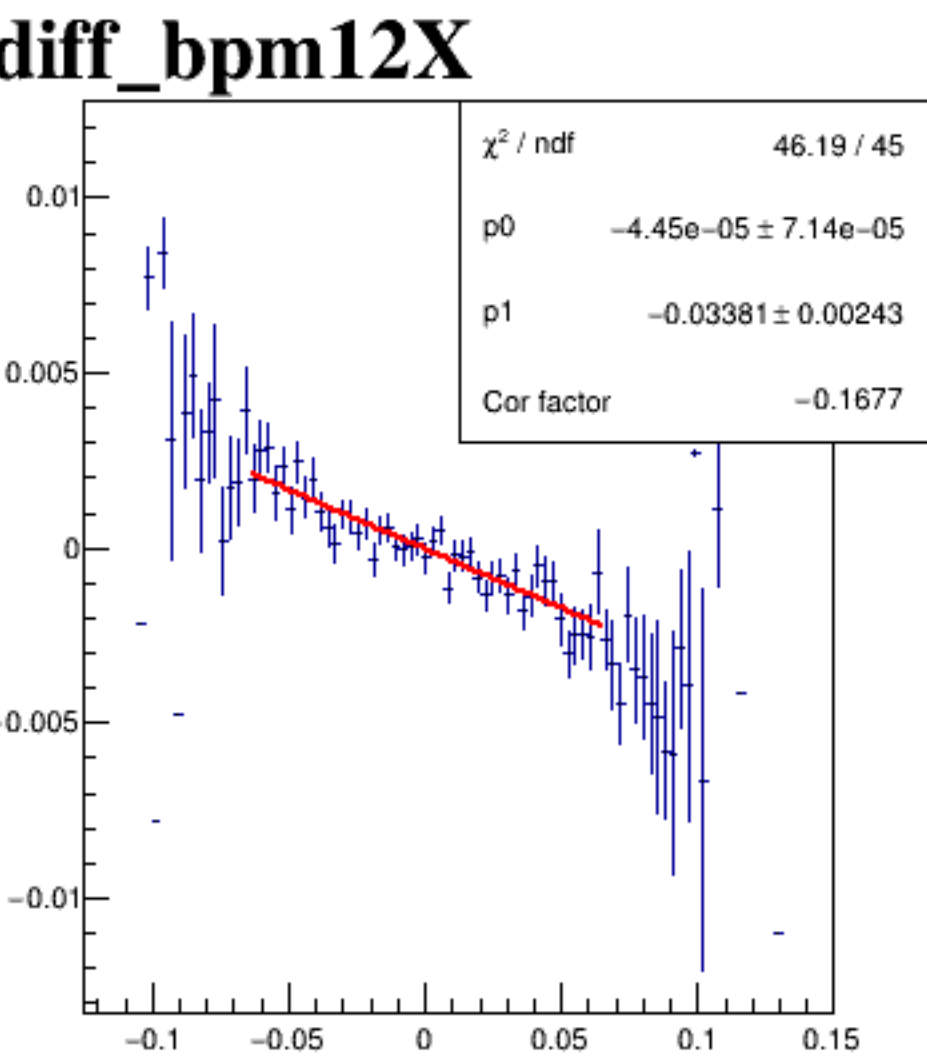
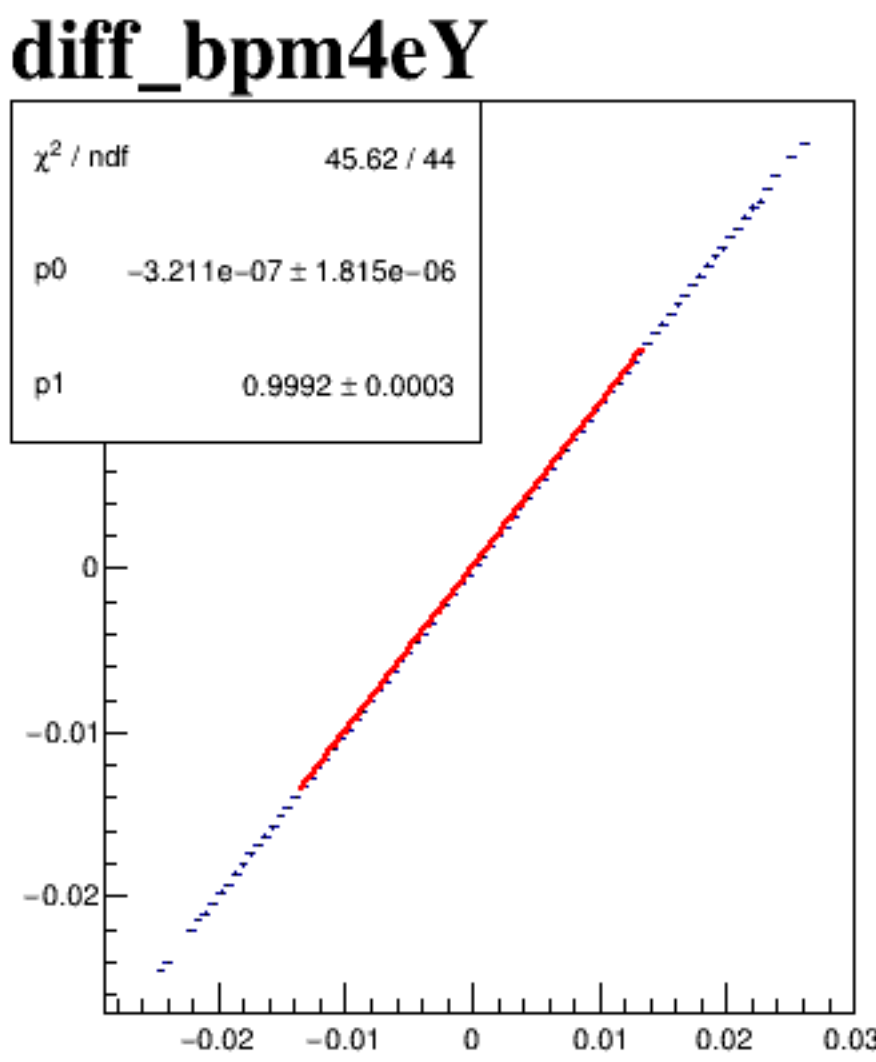
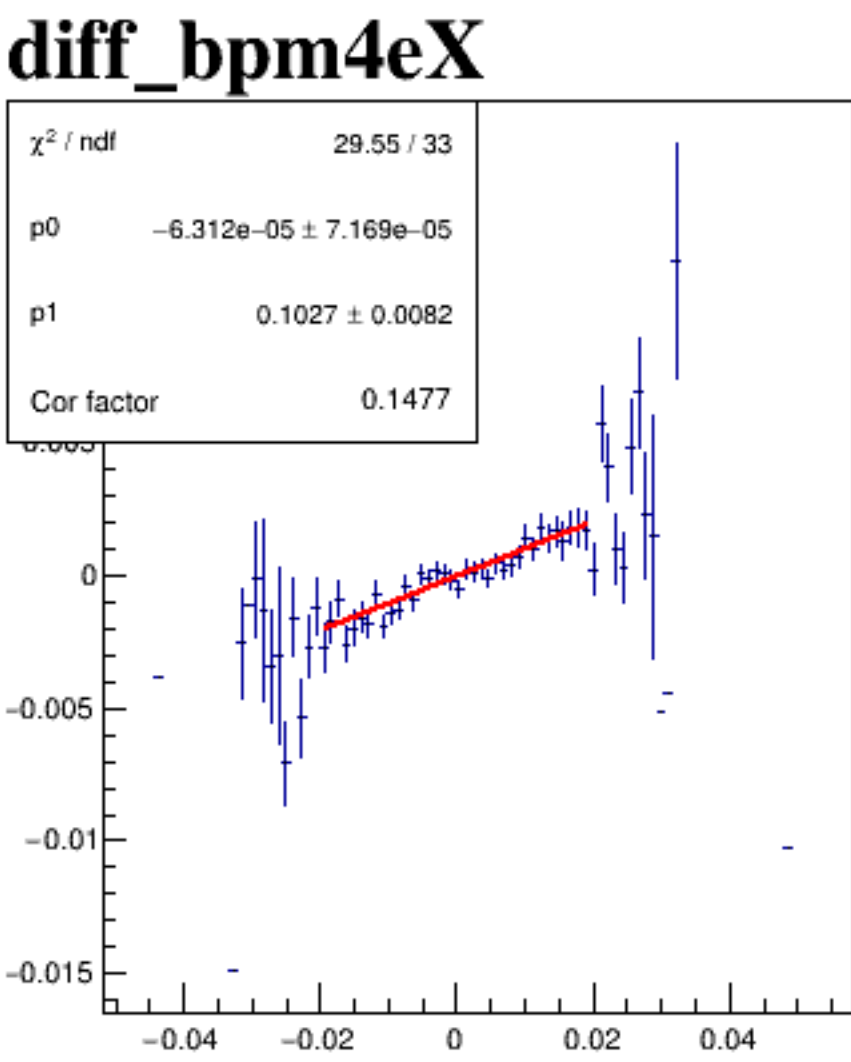
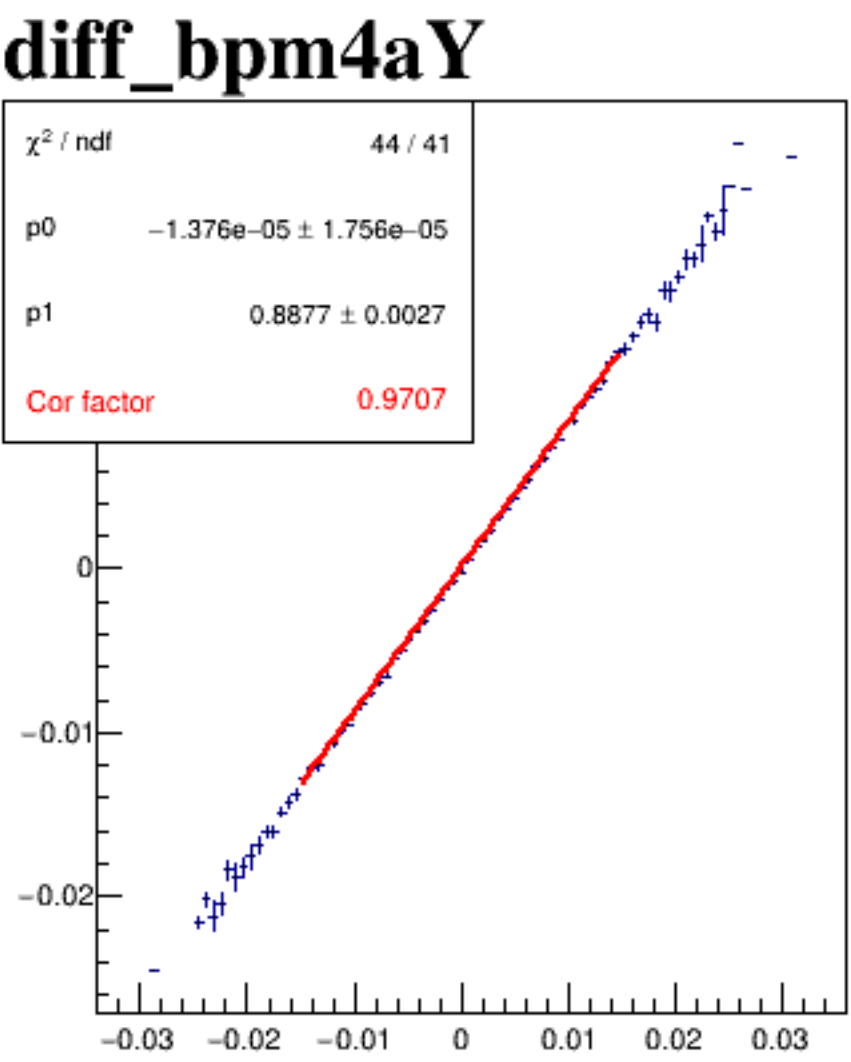
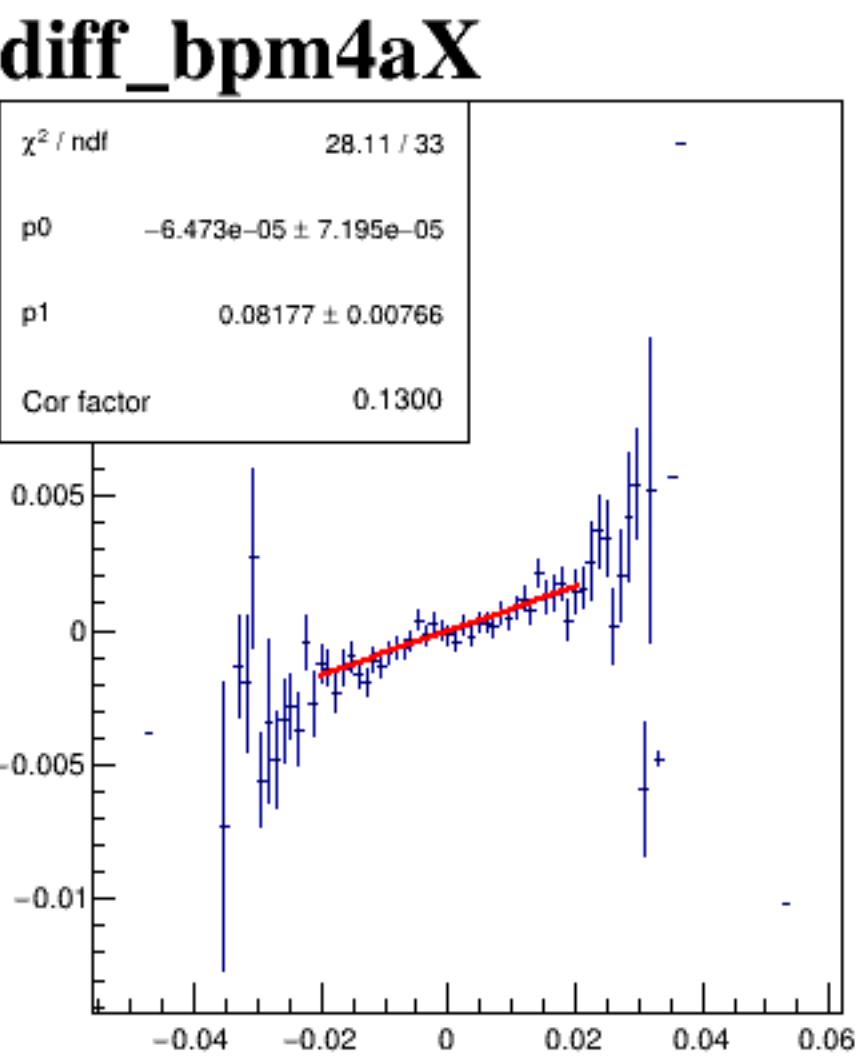
diff_bpm4aY



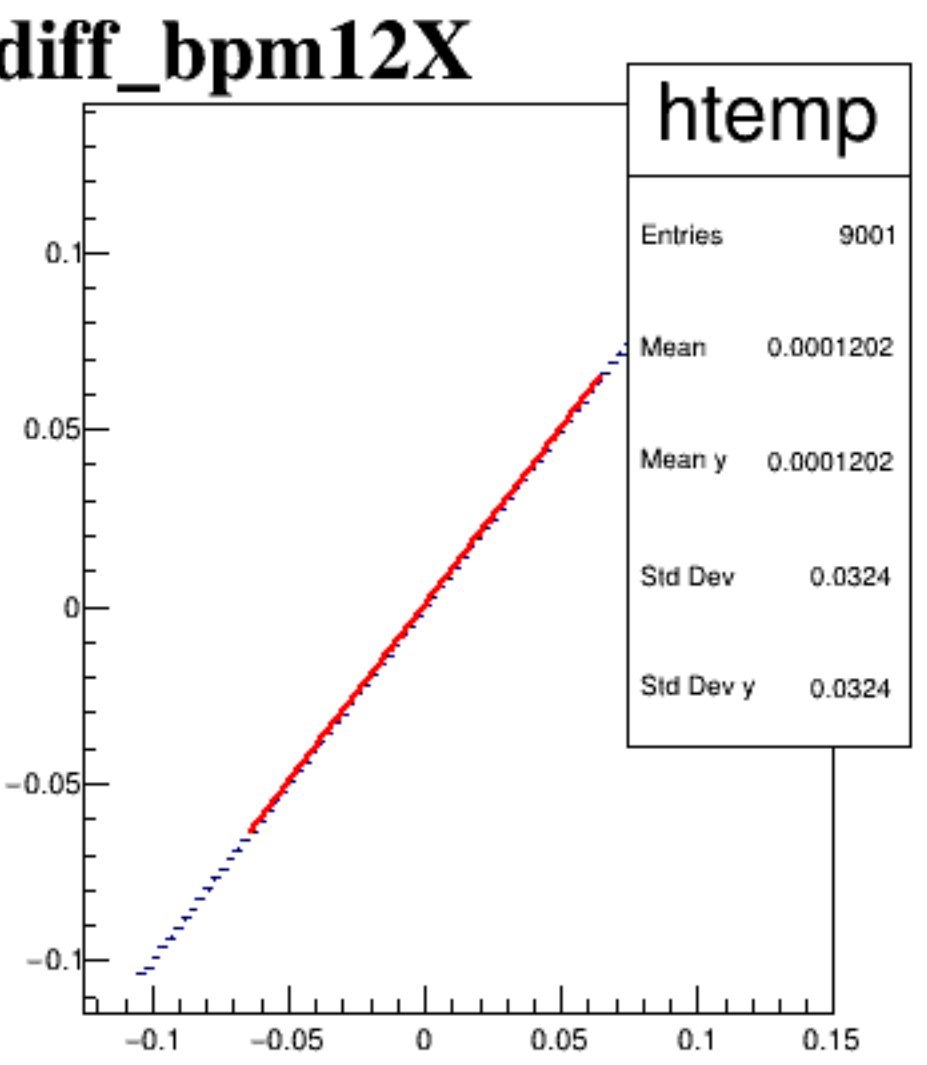
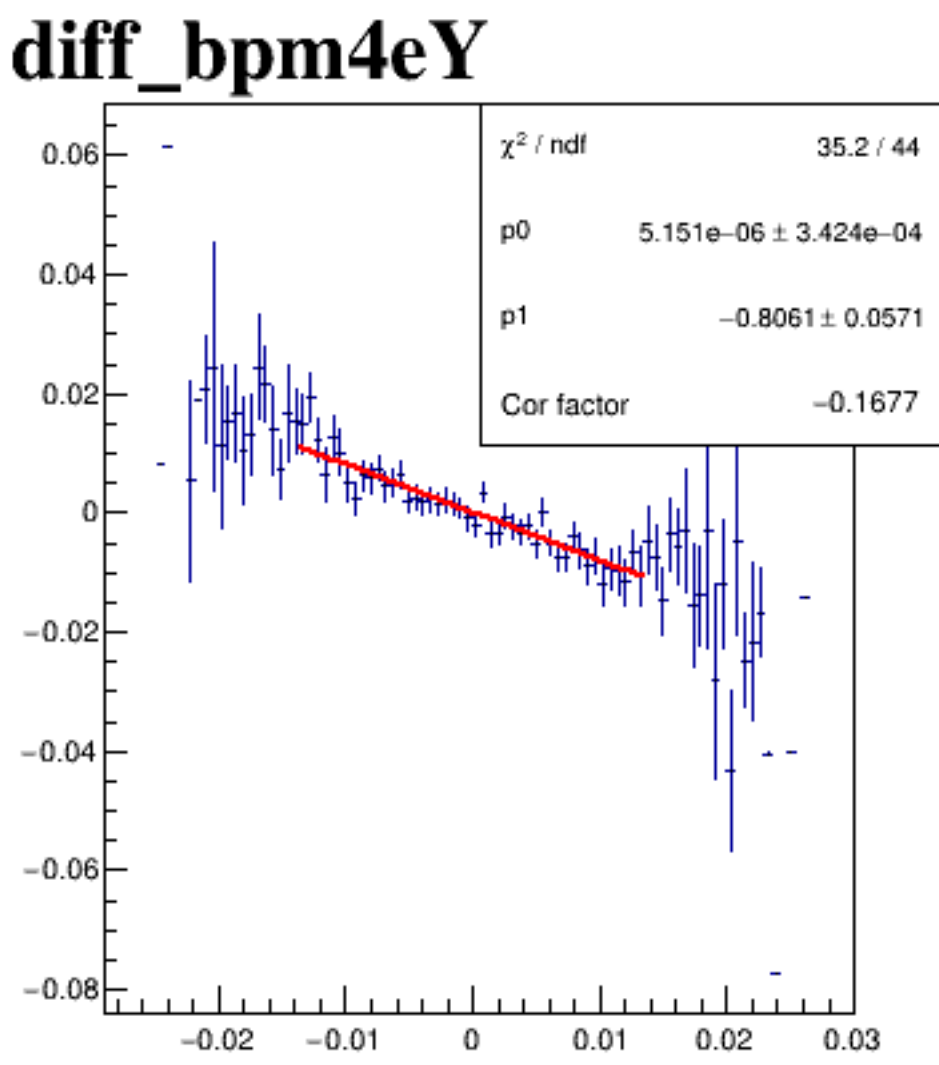
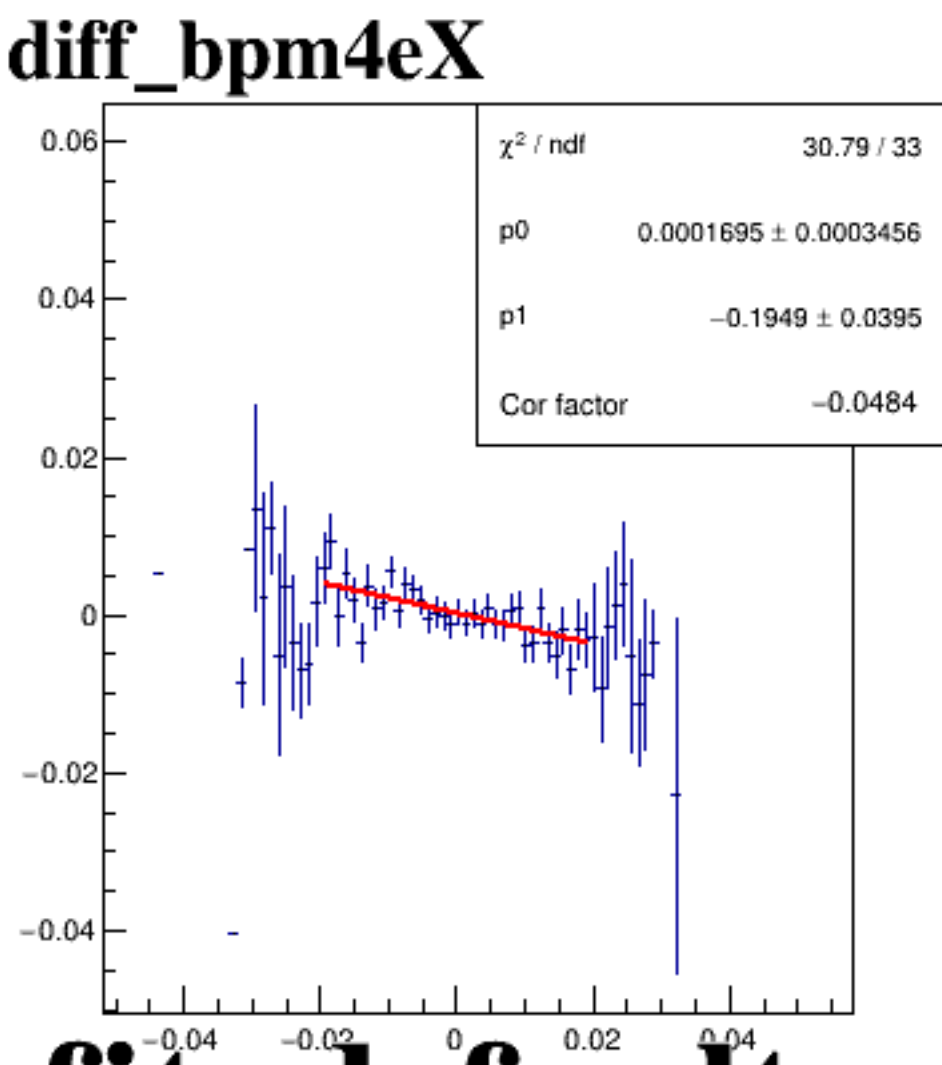
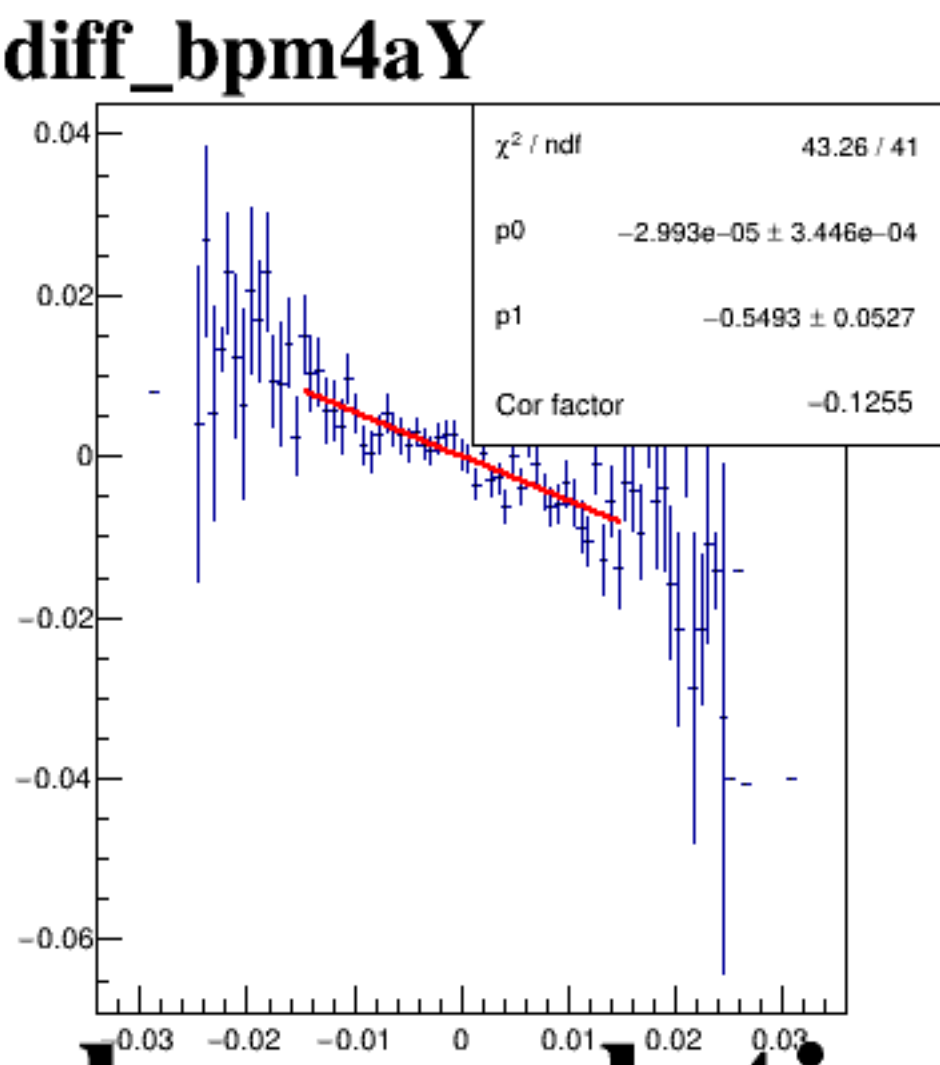
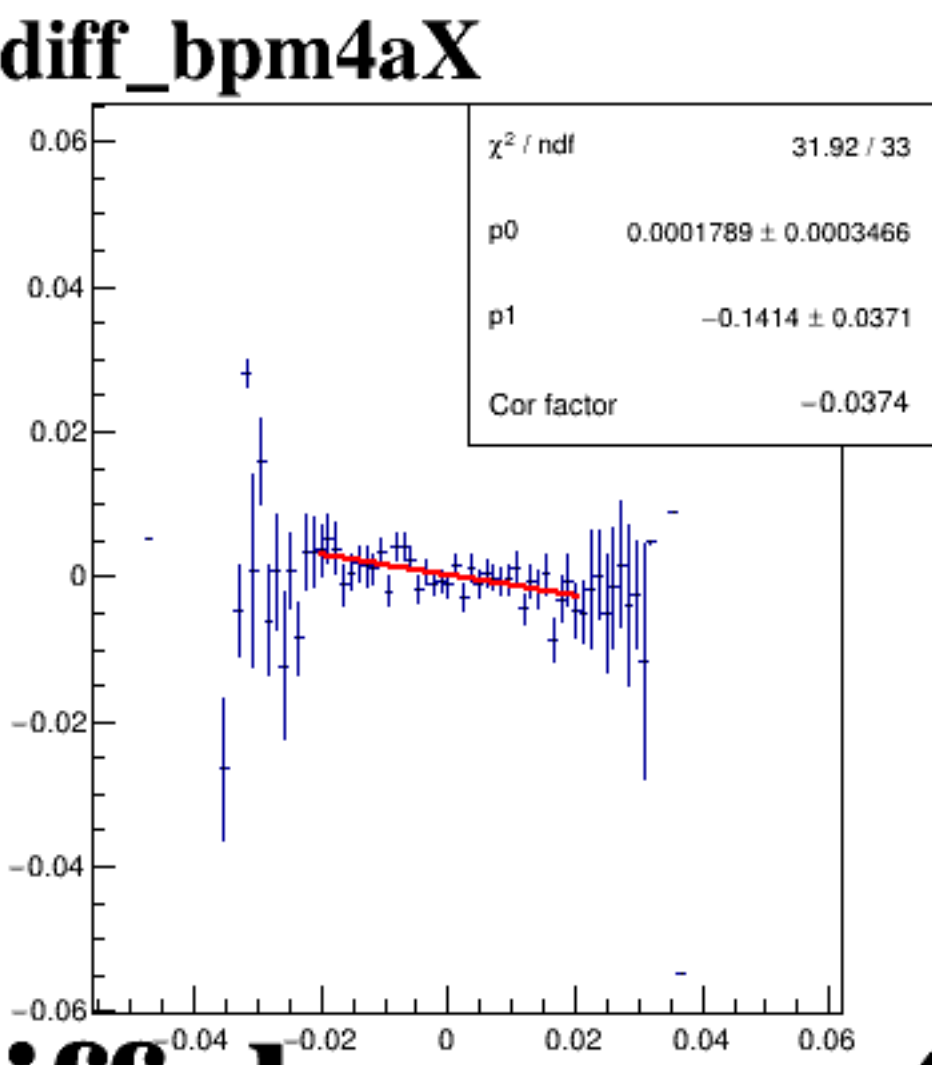
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between diff_bpm4aX (x-axis) and diff_bpm4aX (y-axis). The data points form a perfect straight line passing through the origin, indicating a 1:1 relationship.

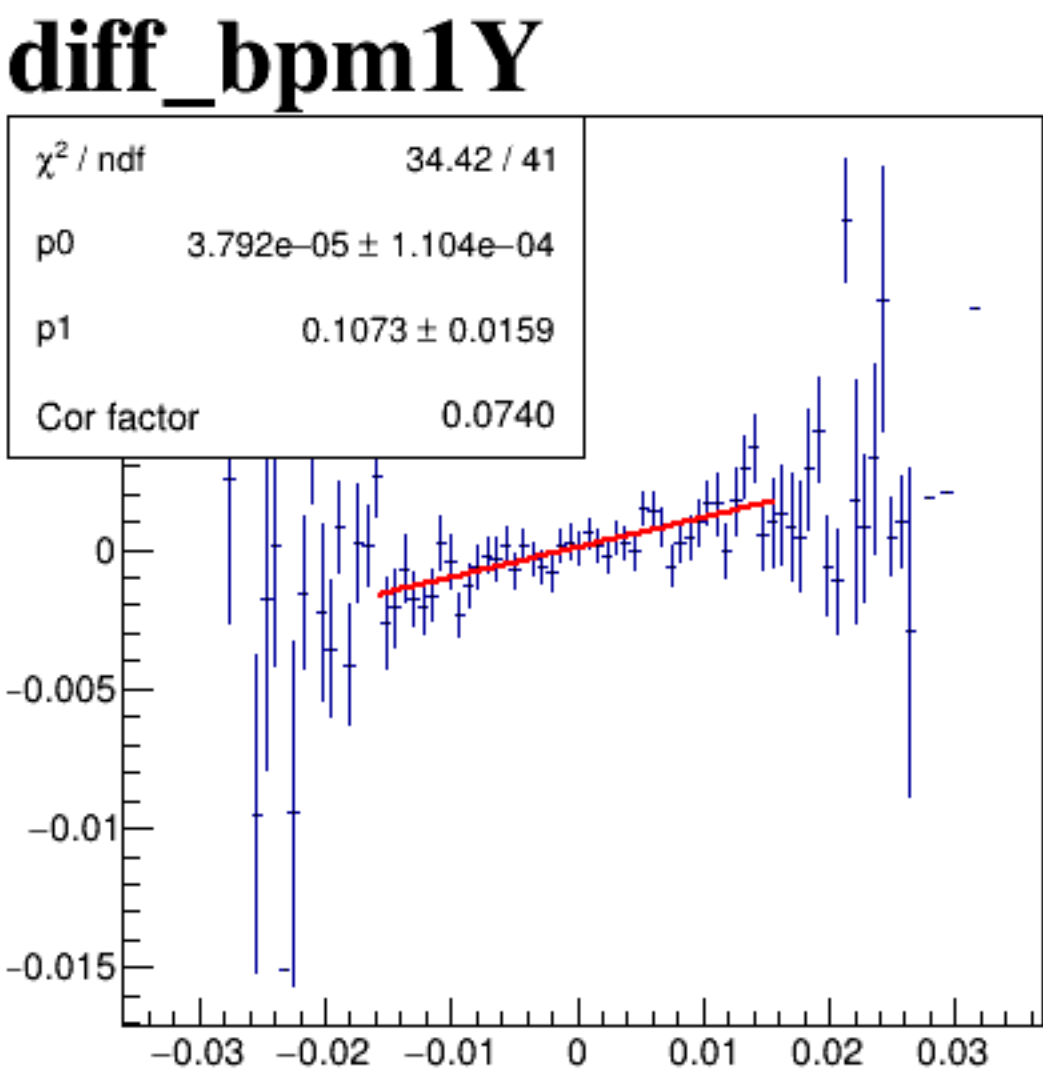
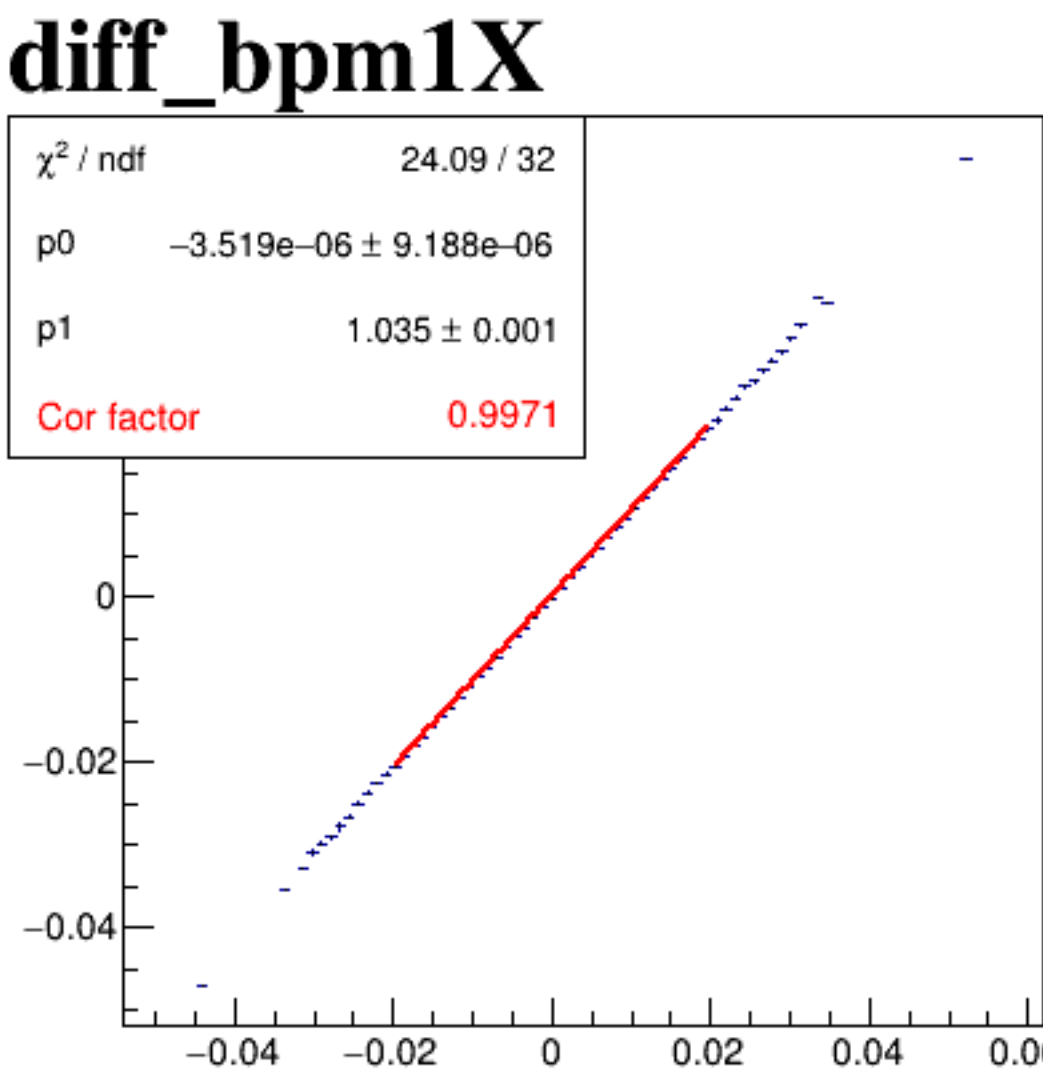
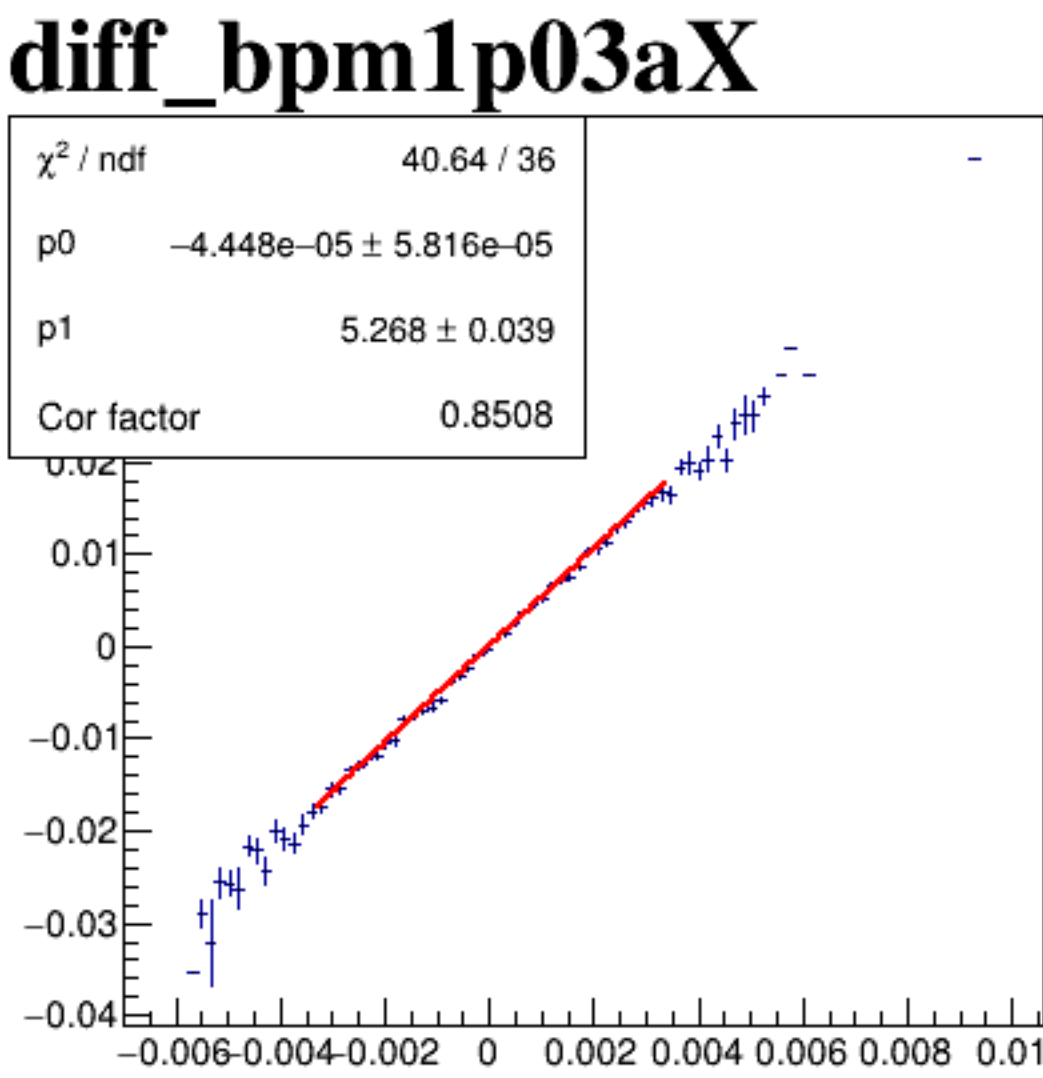
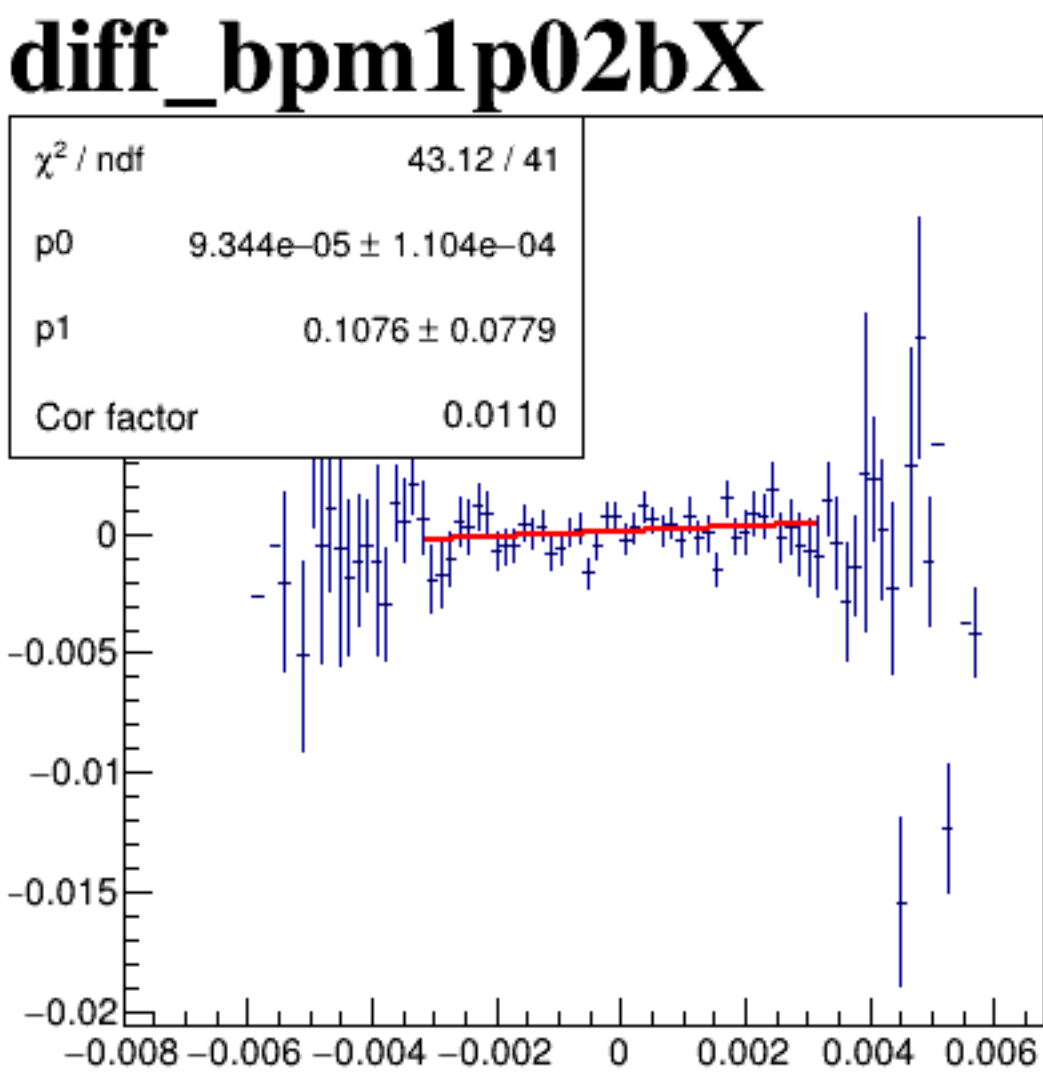
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm4eX'. The x-axis and y-axis both range from -0.04 to 0.06, with major tick marks at -0.04, -0.02, 0, 0.02, 0.04, and 0.06. The data points are tightly clustered along a diagonal line passing through the origin (0,0), indicating a very strong positive linear correlation between the two variables.

A scatter plot titled "diff_bpm12X". The x-axis is labeled "diff_bpm12X" and ranges from -0.1 to 0.15 with major ticks every 0.05. The y-axis ranges from -0.04 to 0.04 with major ticks every 0.02. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are most concentrated in the center and become sparser as they move towards the edges of the plot area.

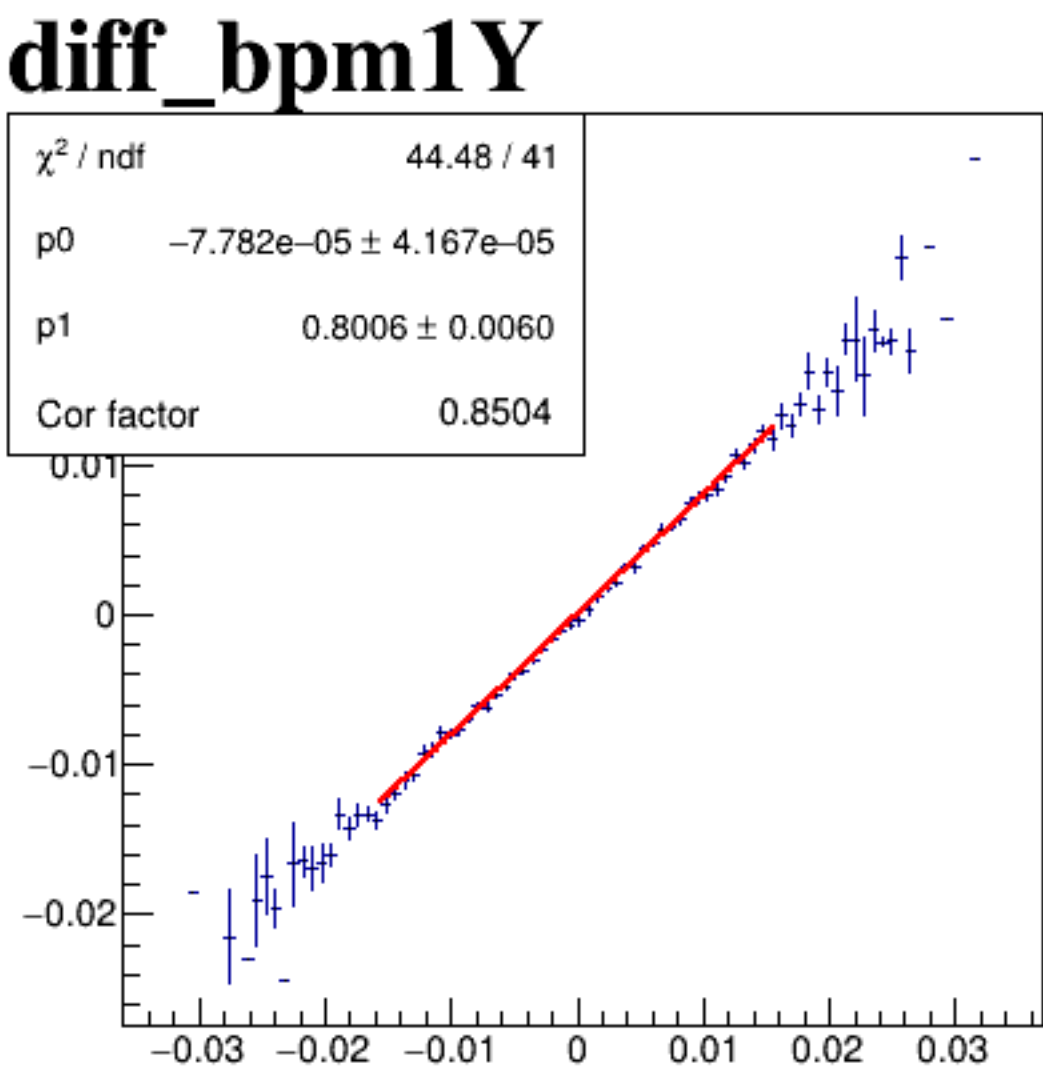
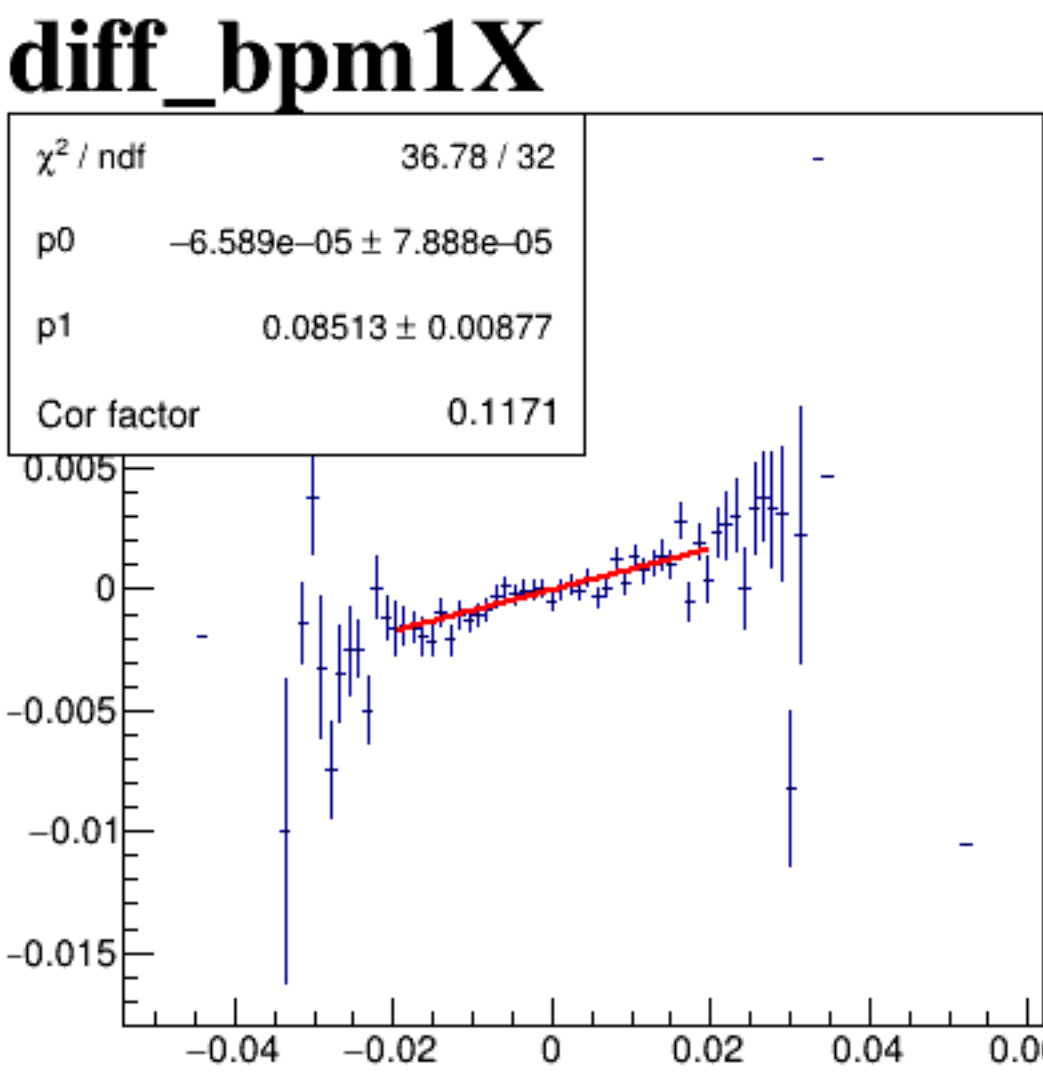
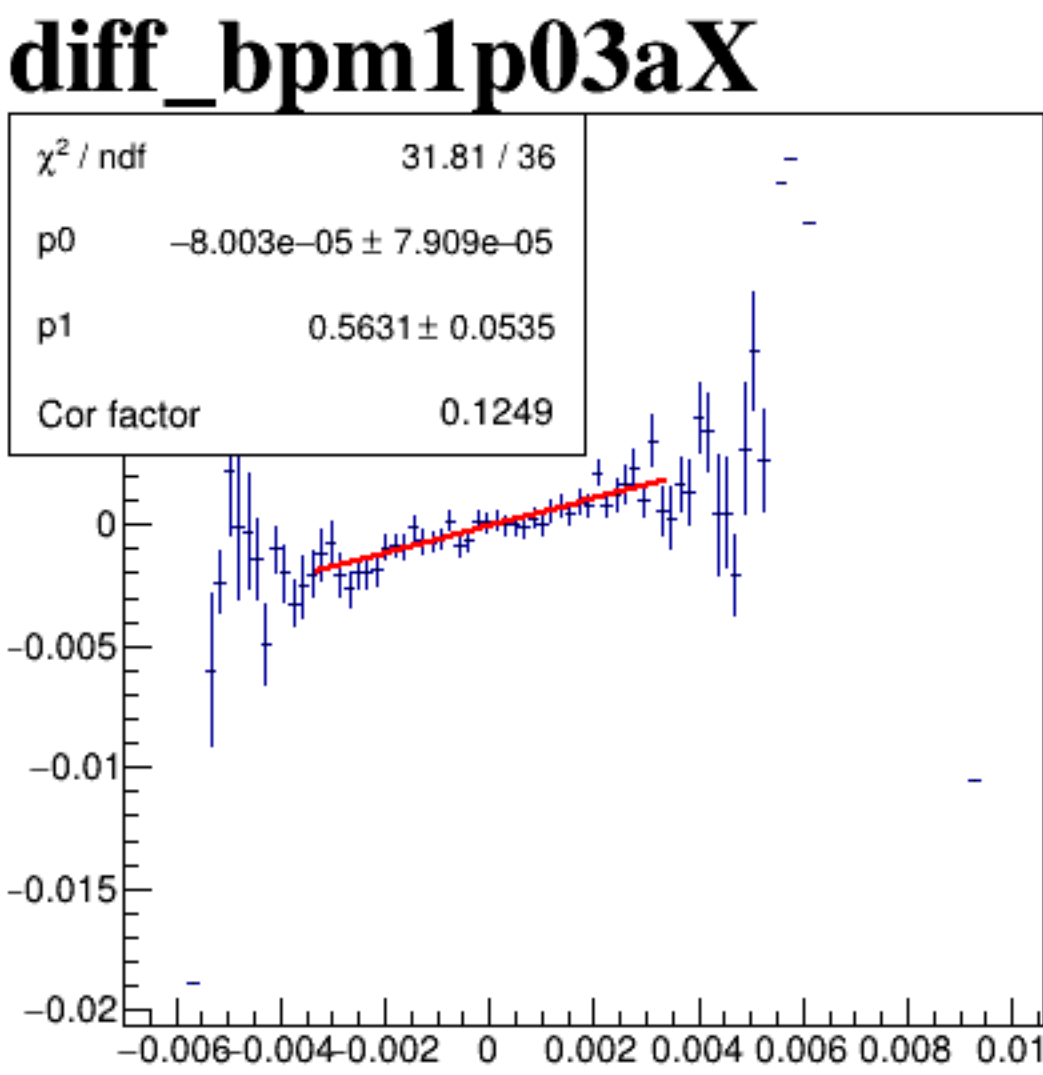
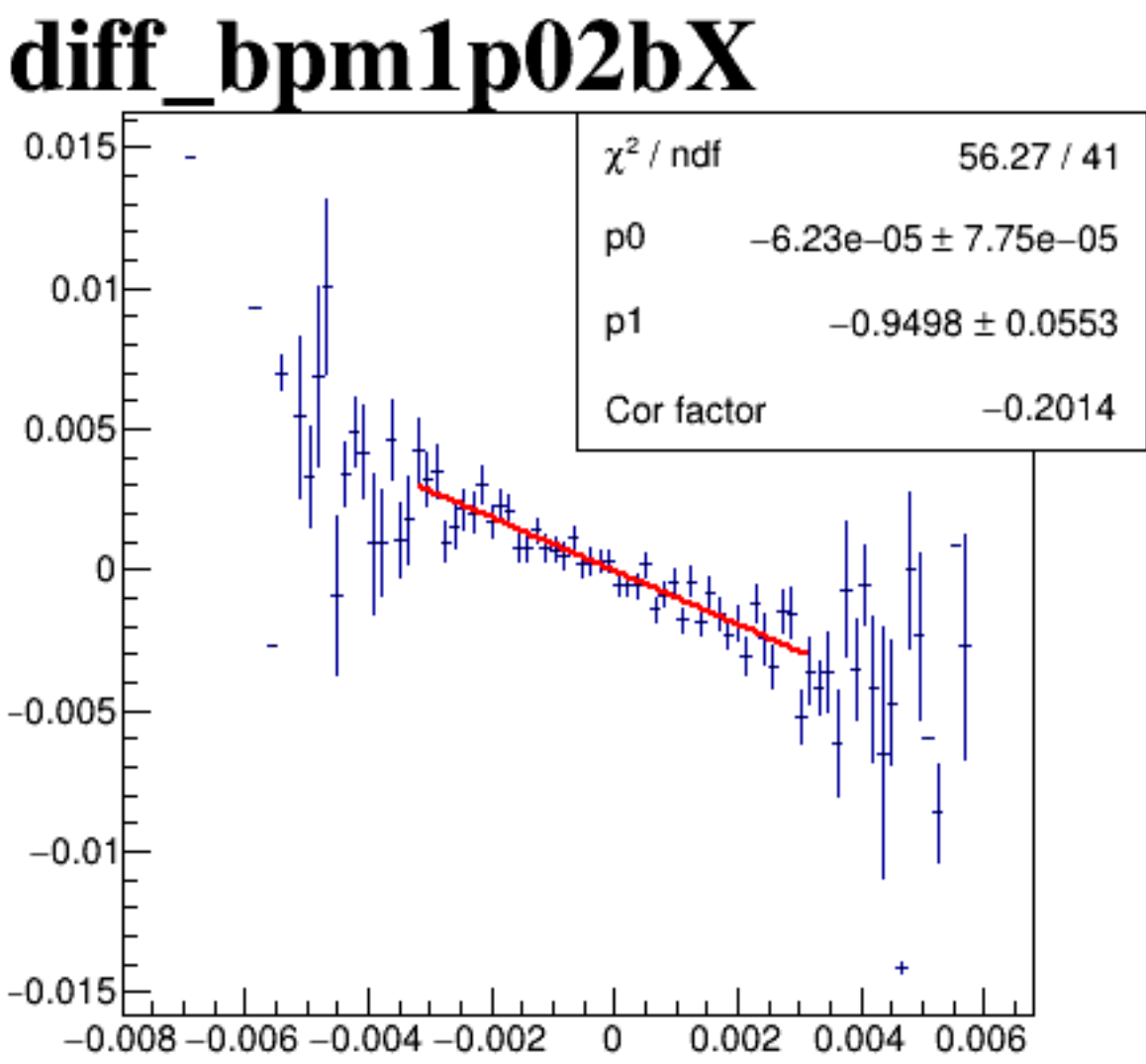
A scatter plot titled "diff_bpm4eX". The x-axis is labeled "diff_bpm4eX" and ranges from -0.04 to 0.04. The y-axis is labeled "diff_bpm4eX" and ranges from -0.02 to 0.03. The plot shows a dense cloud of points centered around (0,0), indicating a high degree of agreement between the two variables.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm12X'. The plot displays a perfect linear relationship, with data points forming a straight line passing through the origin (0,0). The axes range from -0.1 to 0.15, with major ticks every 0.05 units. The title 'diff_bpm12X' is prominently displayed at the top left of the plot area.

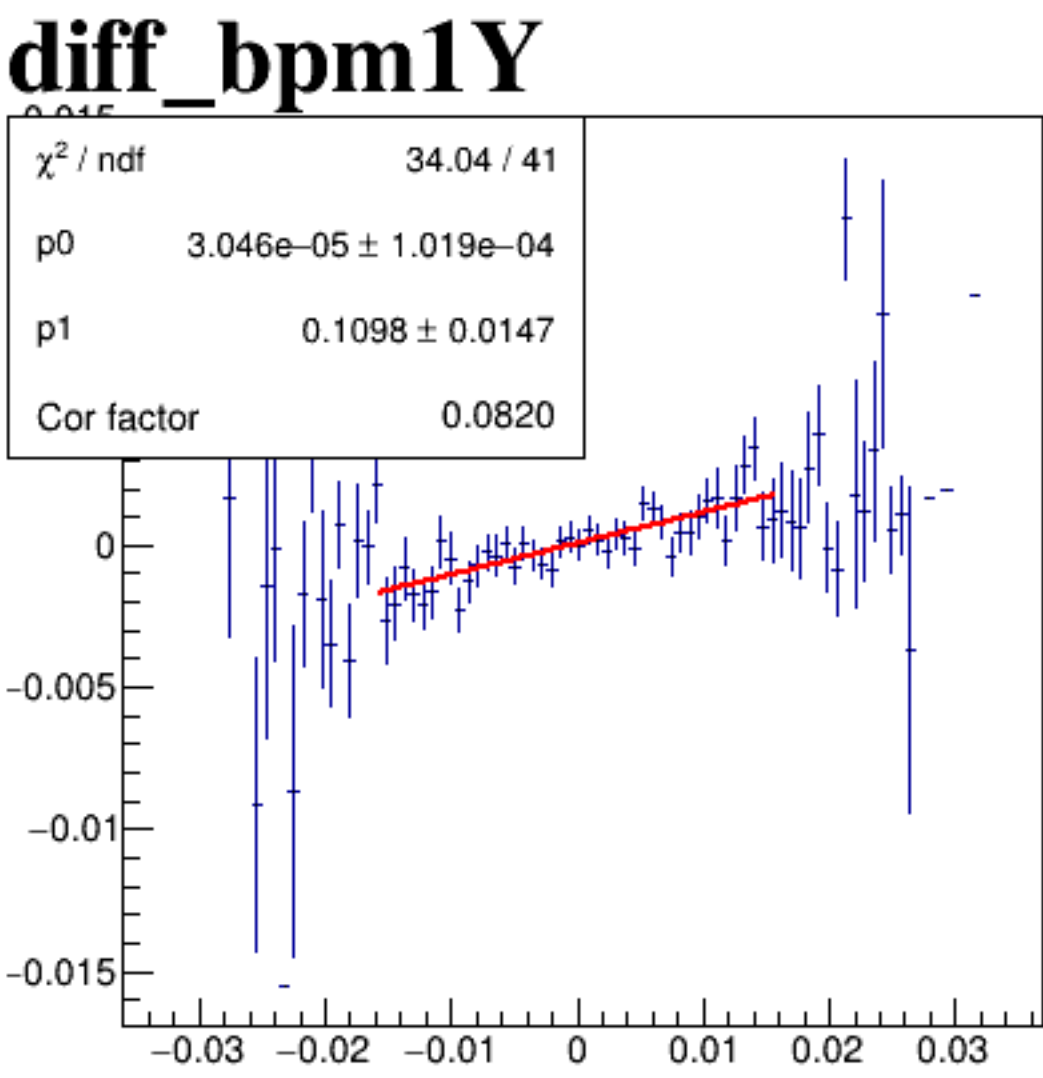
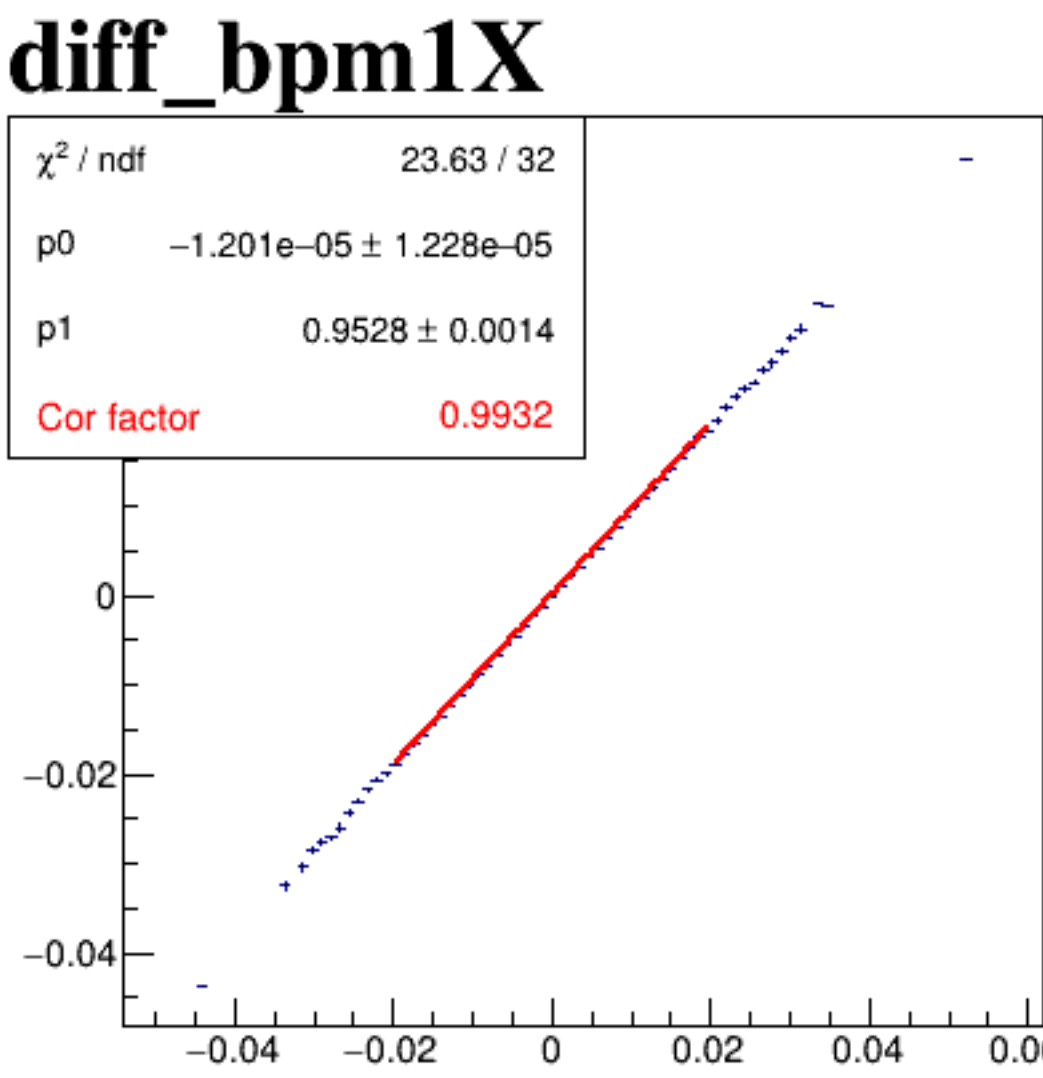
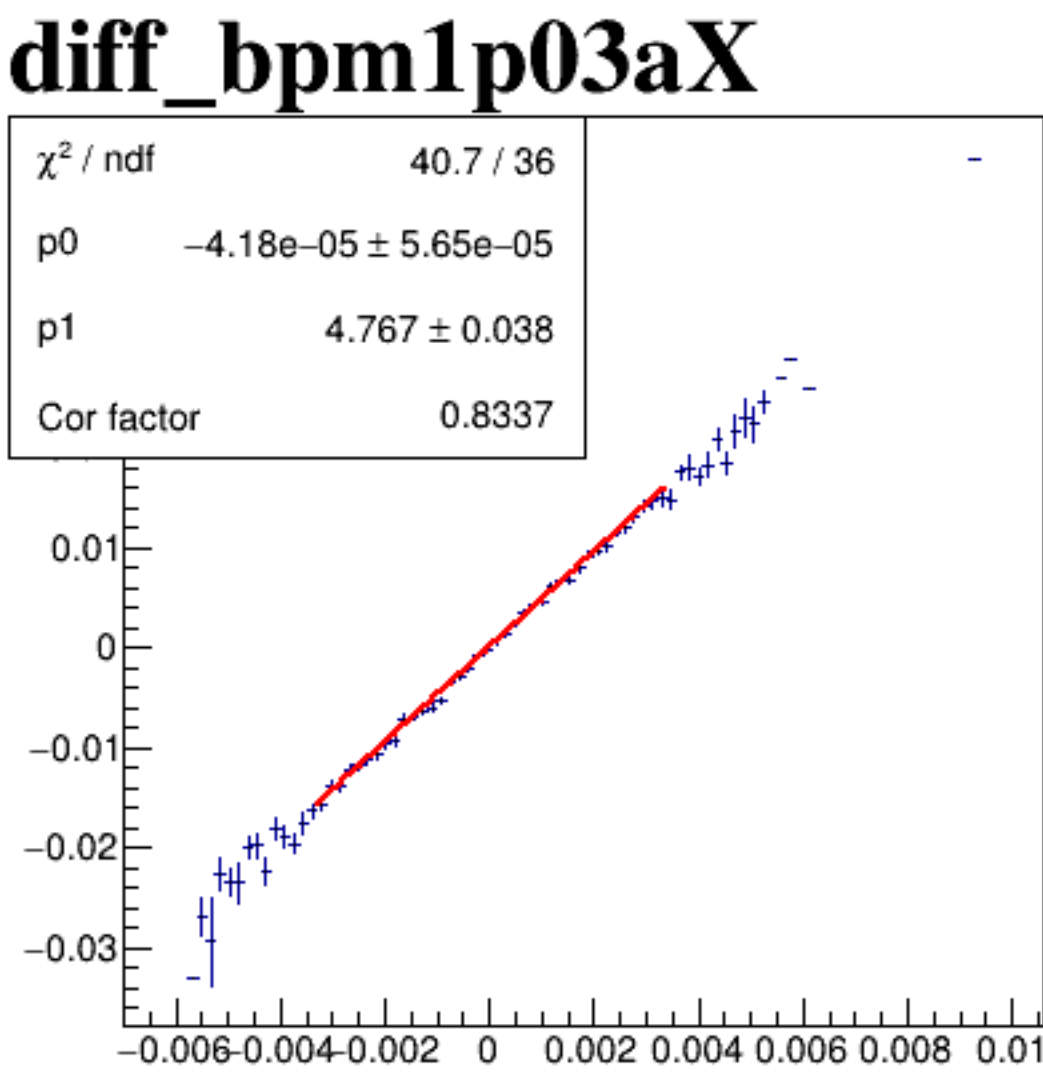
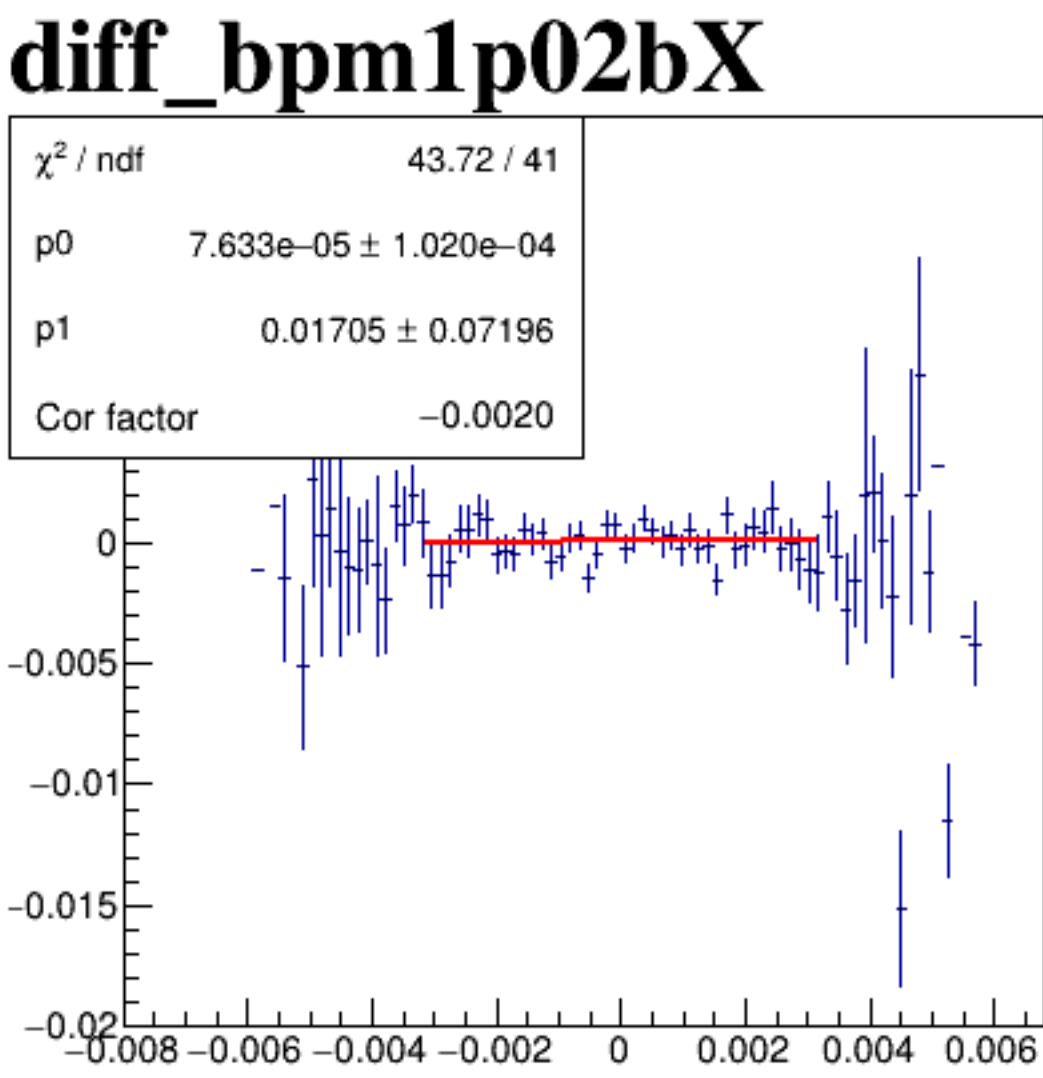
diff_bpm4aX



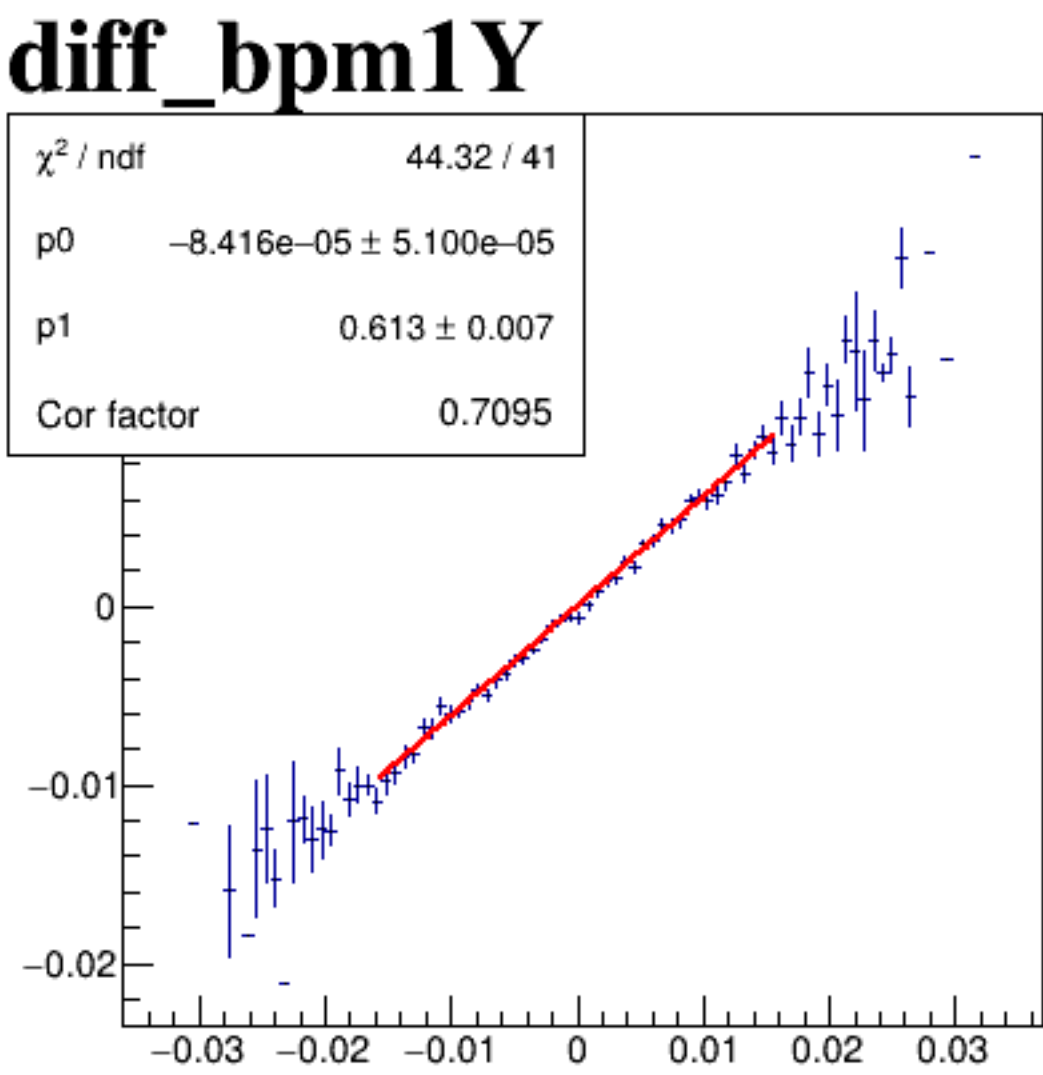
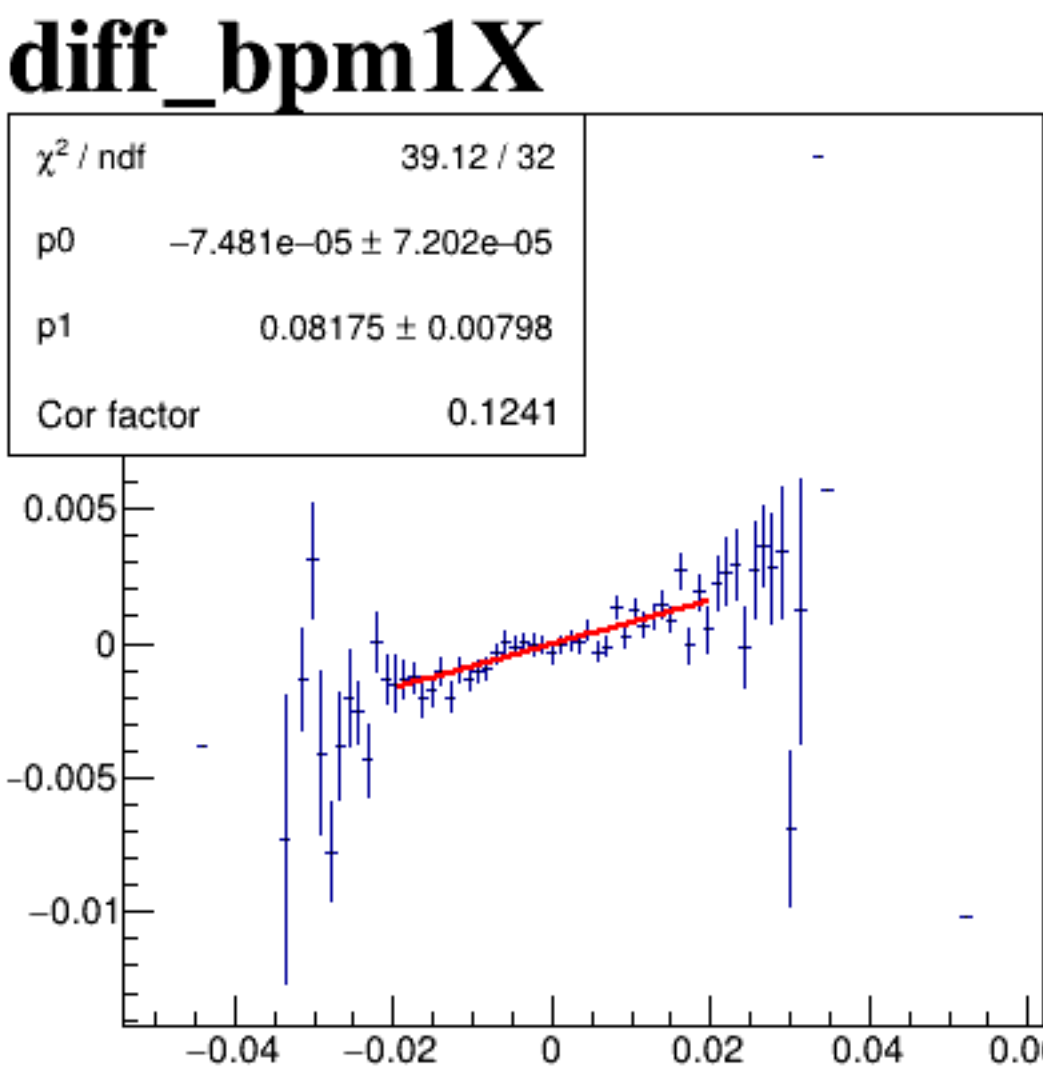
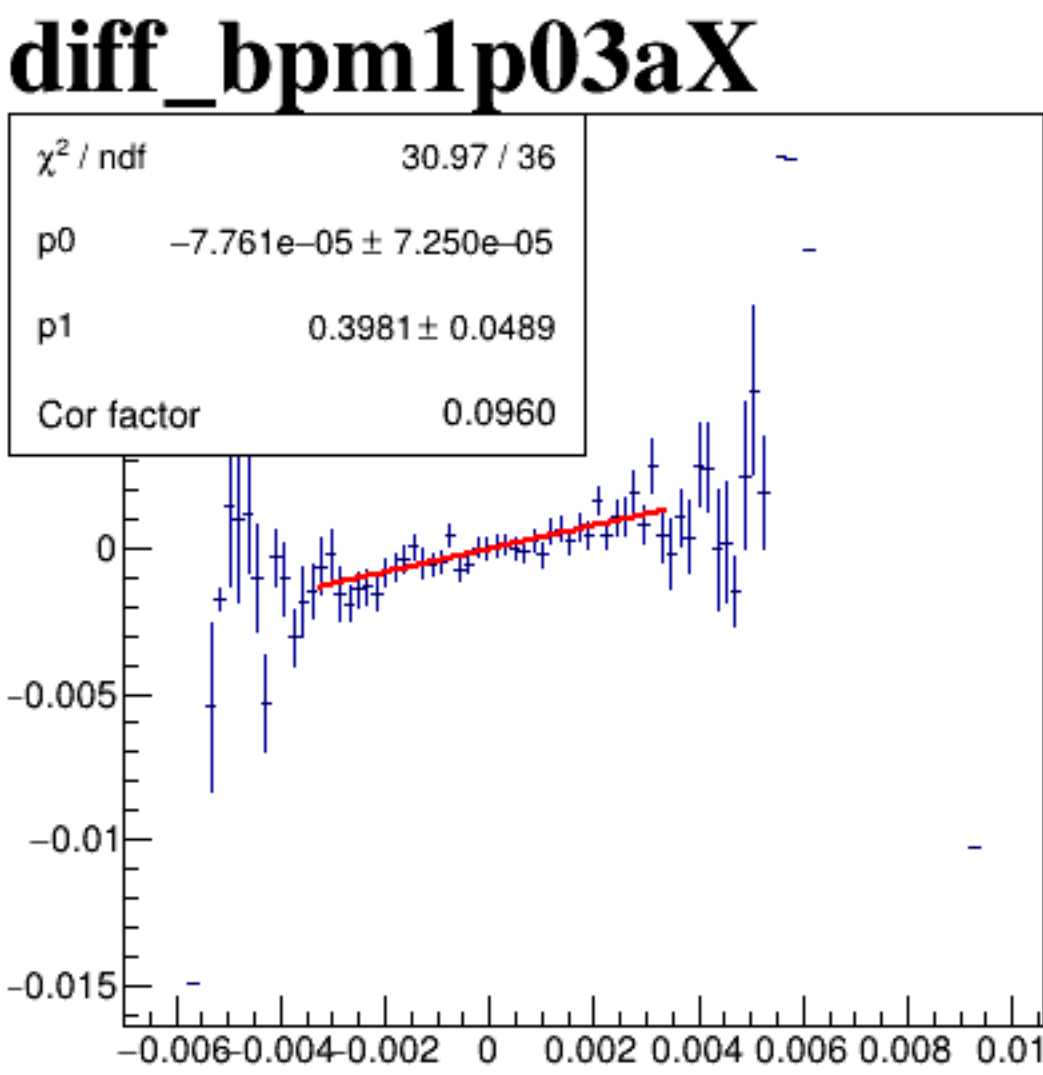
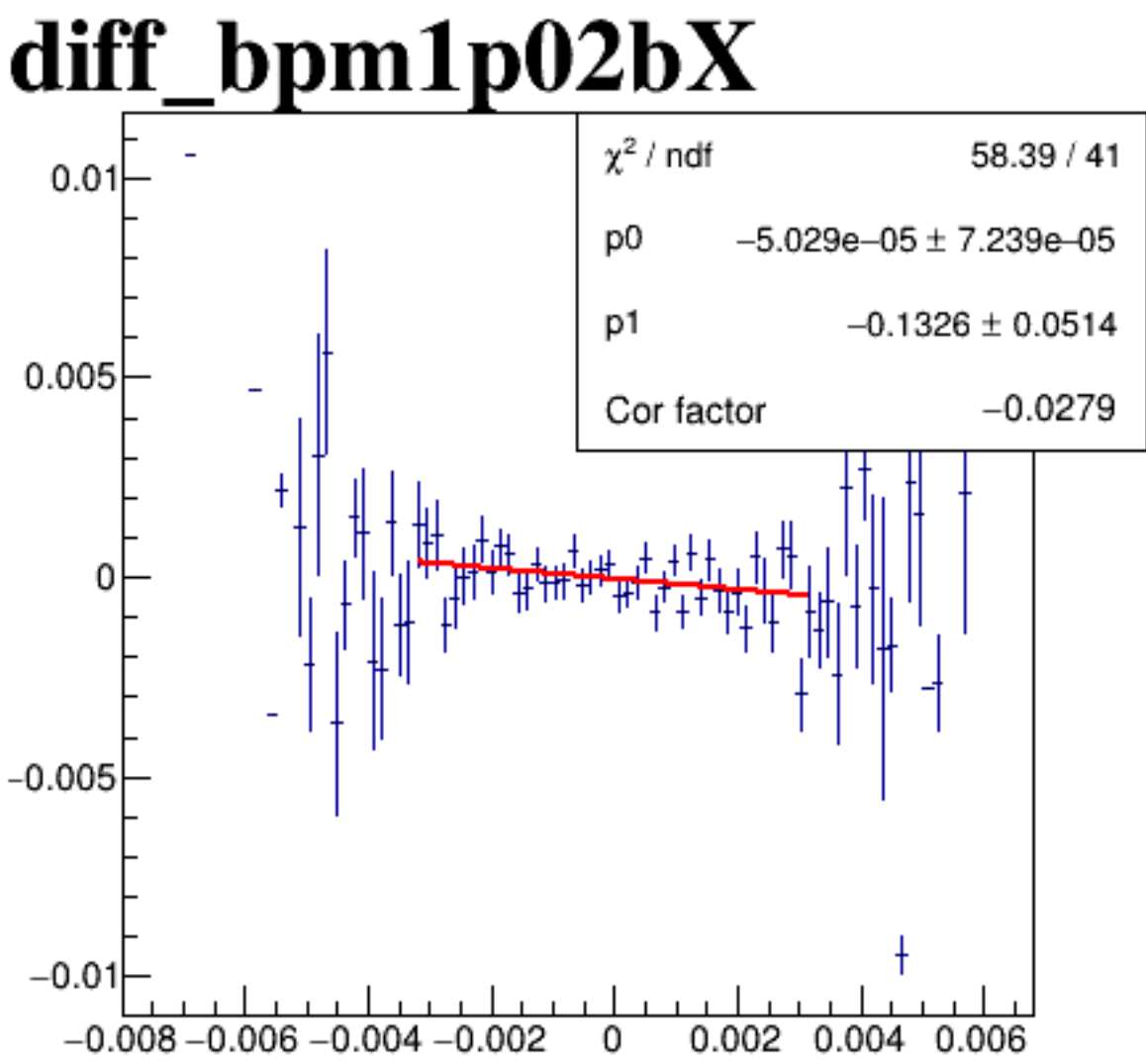
diff_bpm4aY



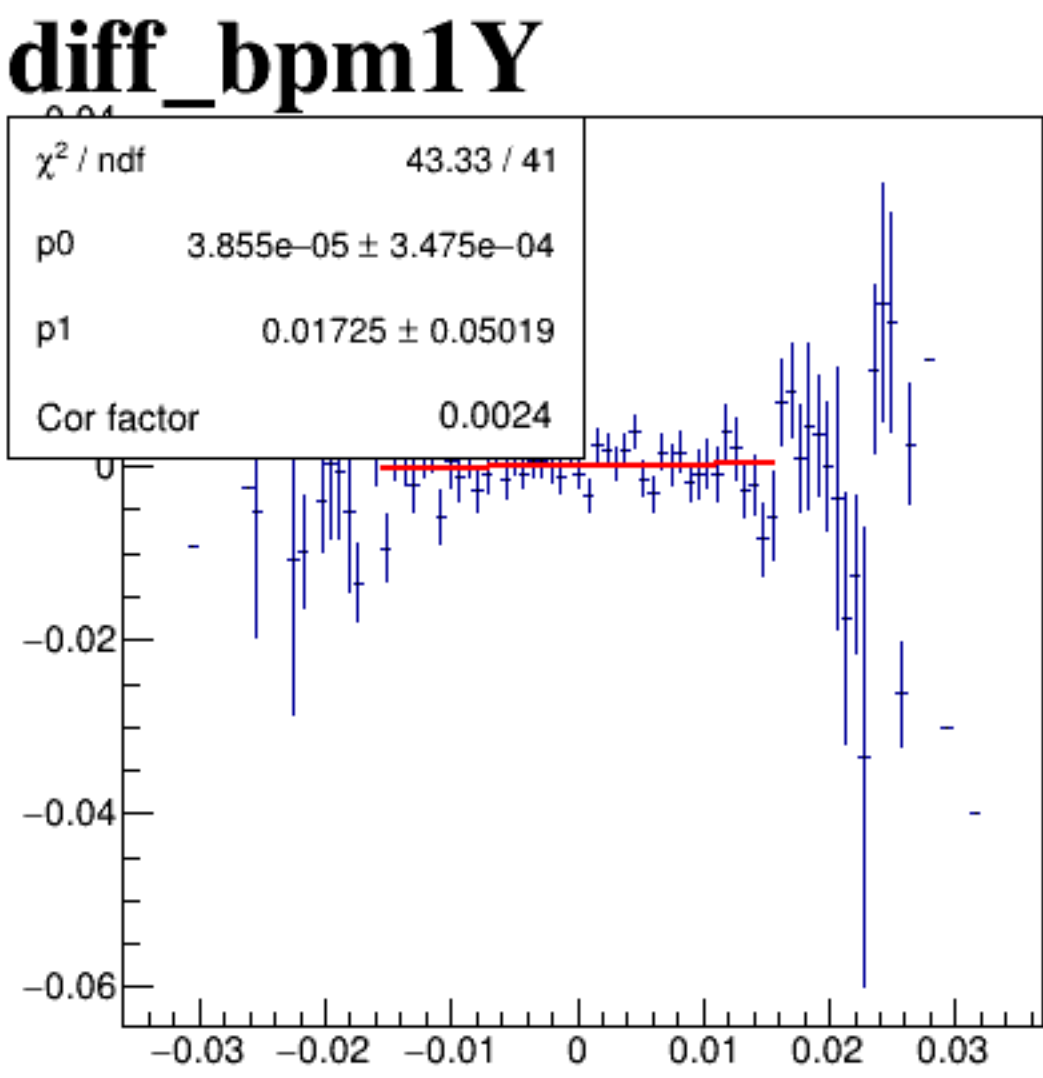
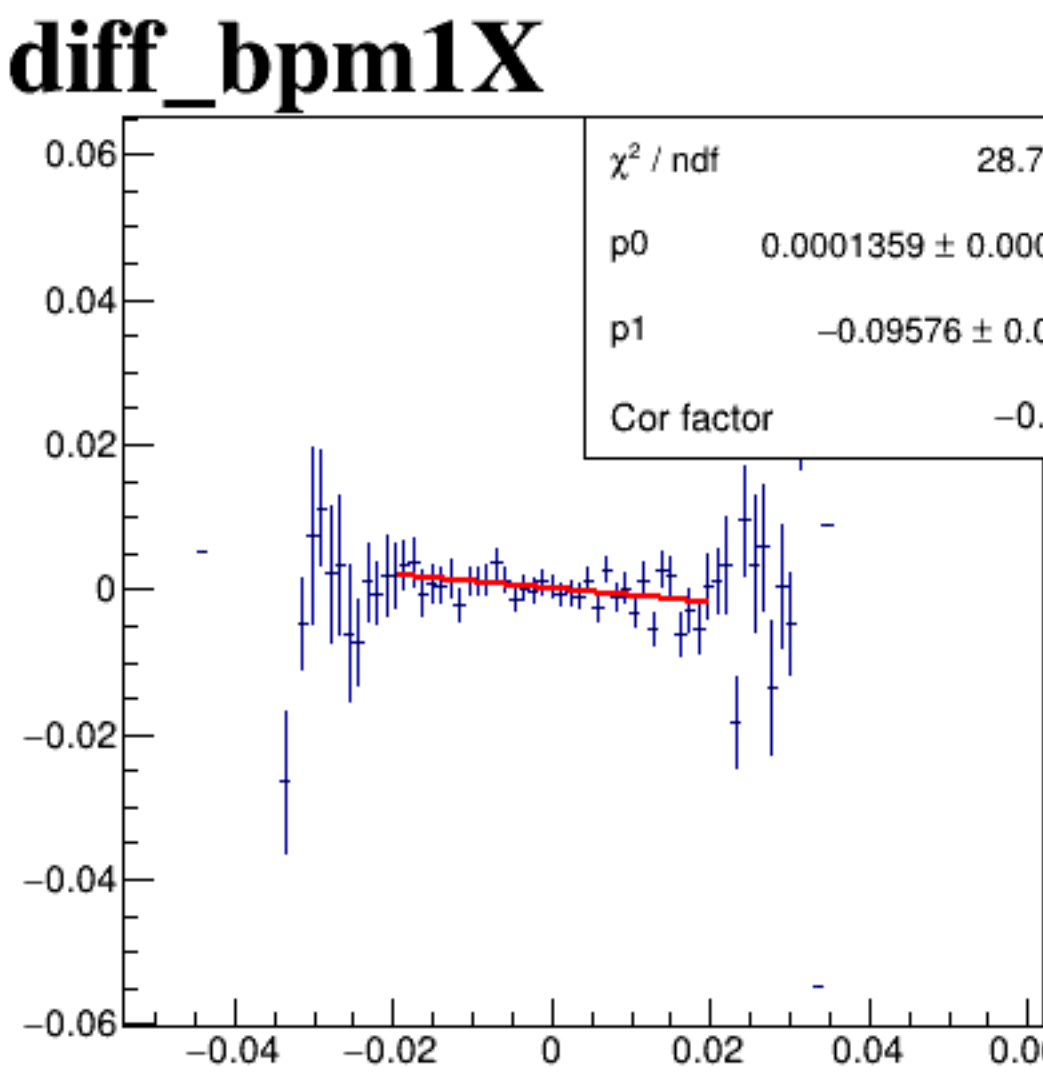
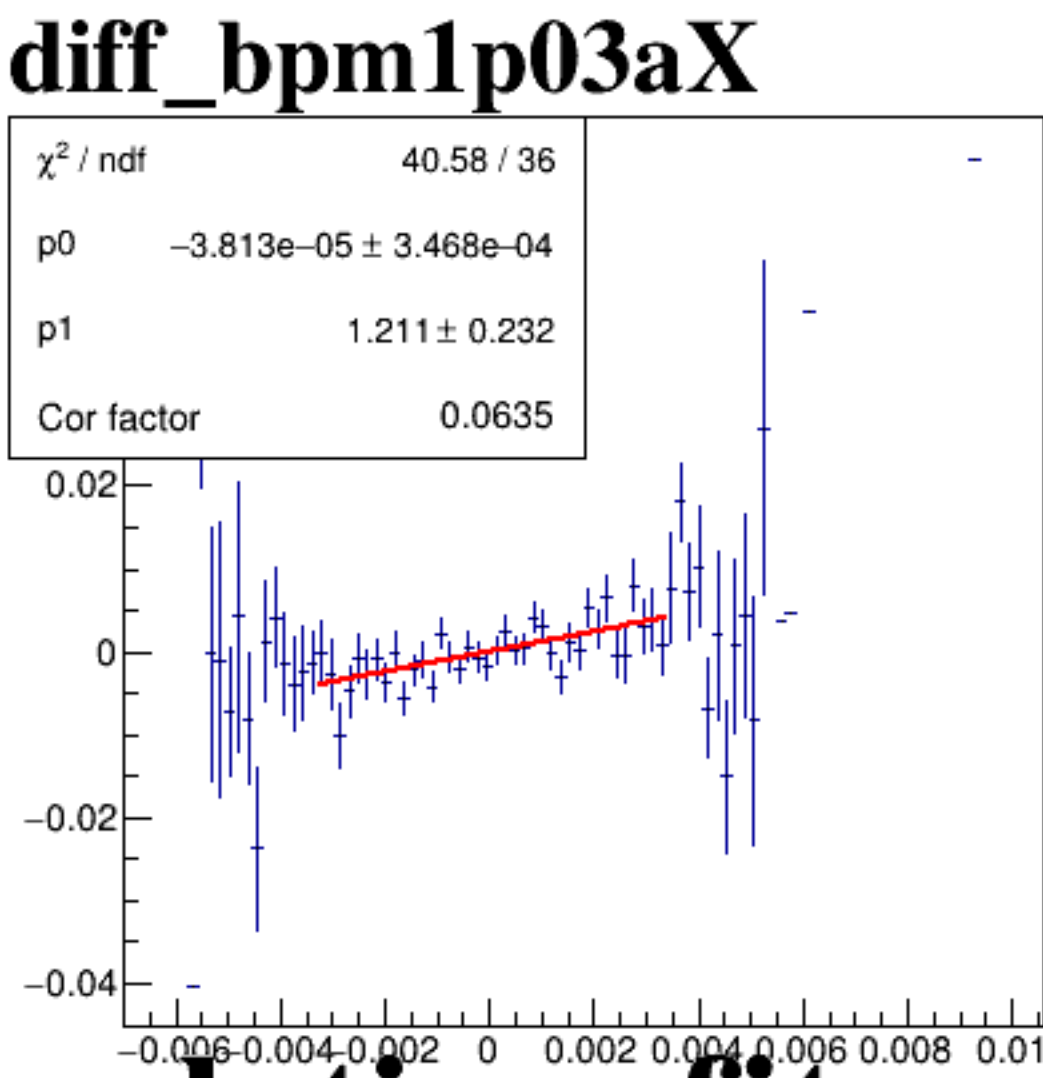
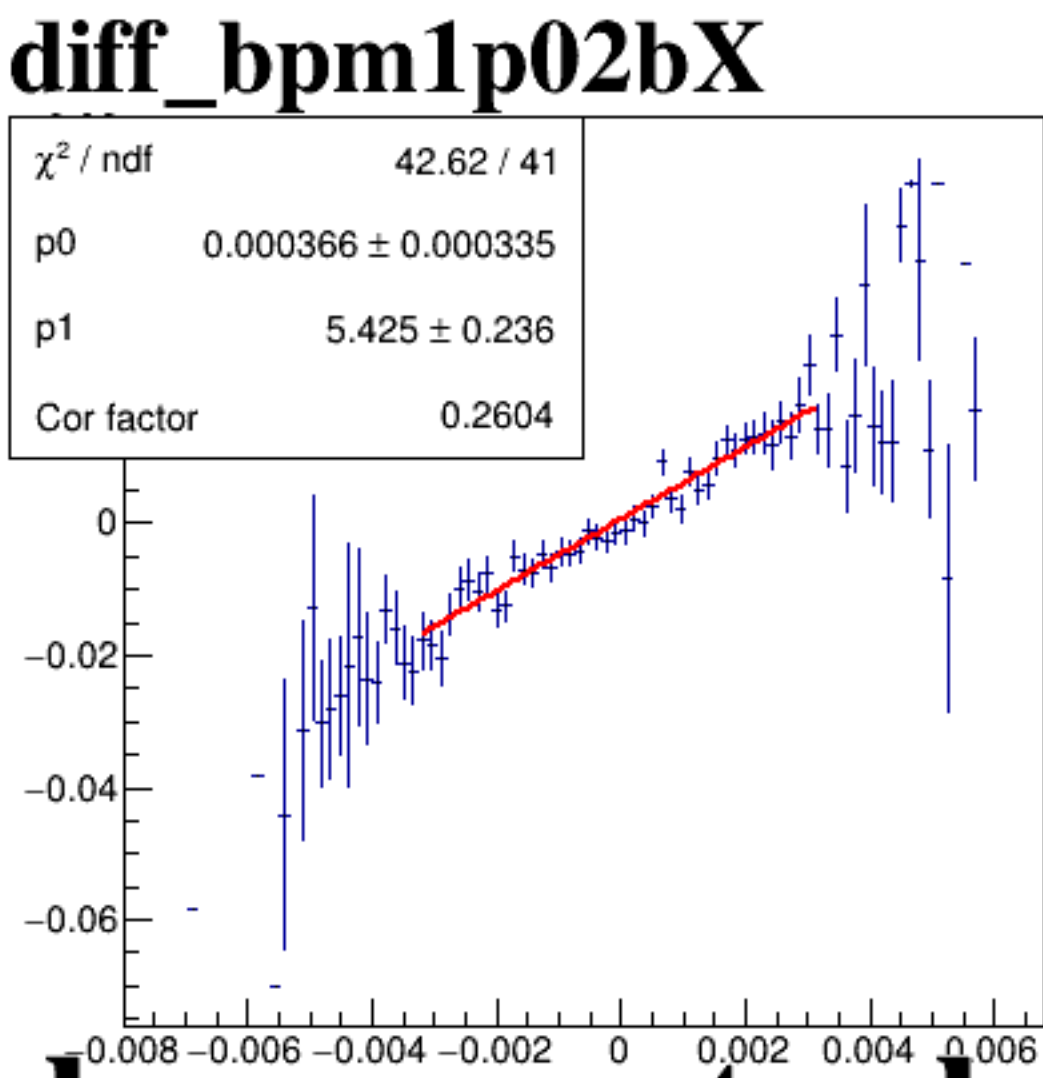
diff_bpm4eX



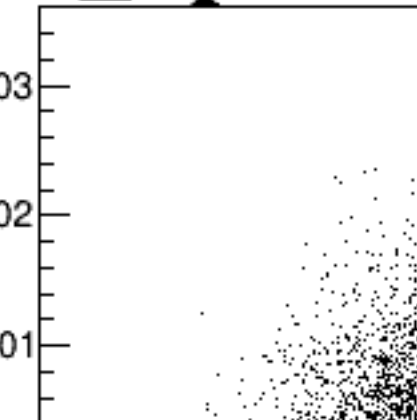
diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.008 to 0.006 with major ticks every 0.002. The y-axis ranges from -0.03 to 0.03 with major ticks every 0.01. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are more concentrated in the center and become sparser towards the edges of the distribution.

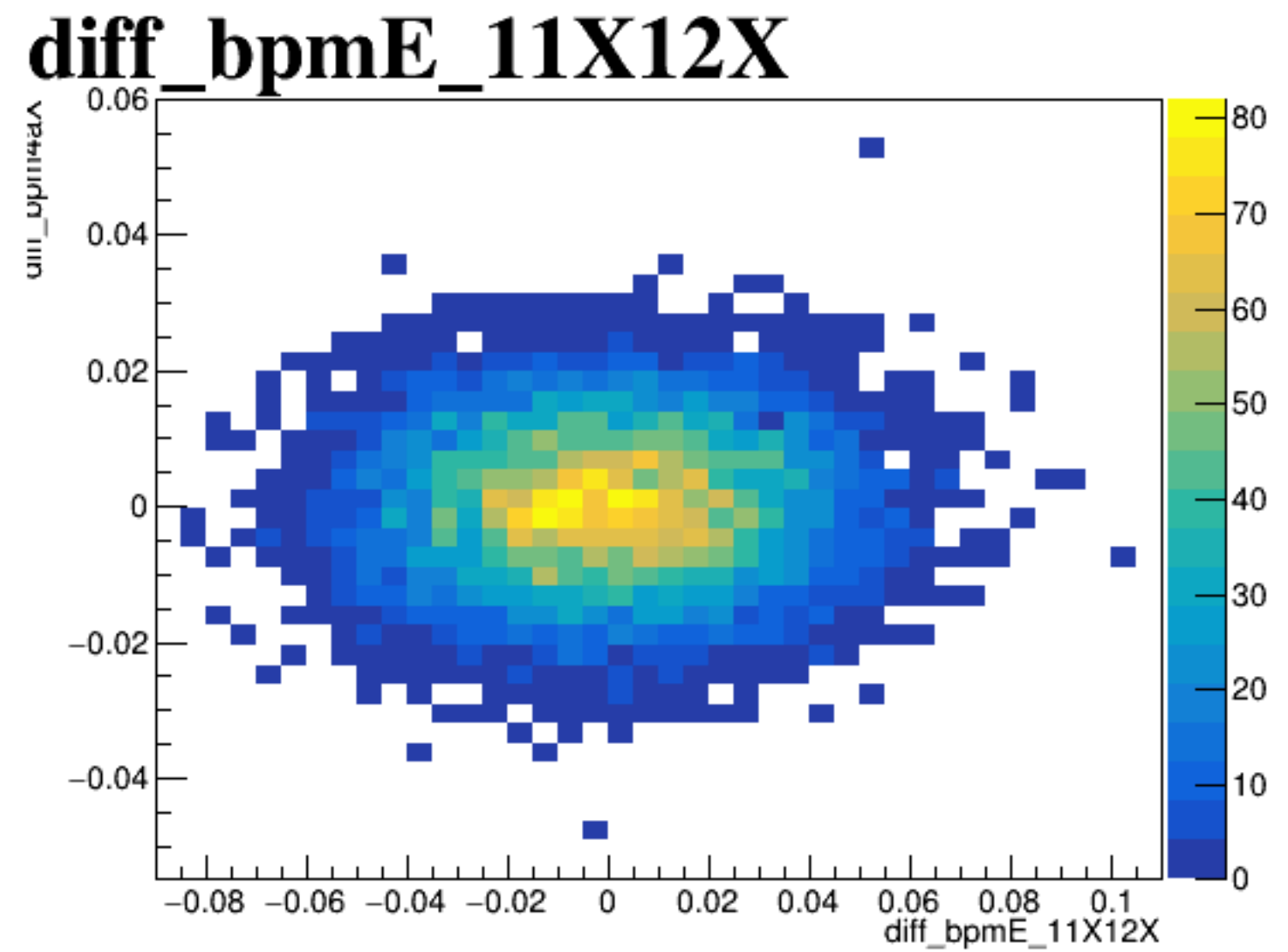
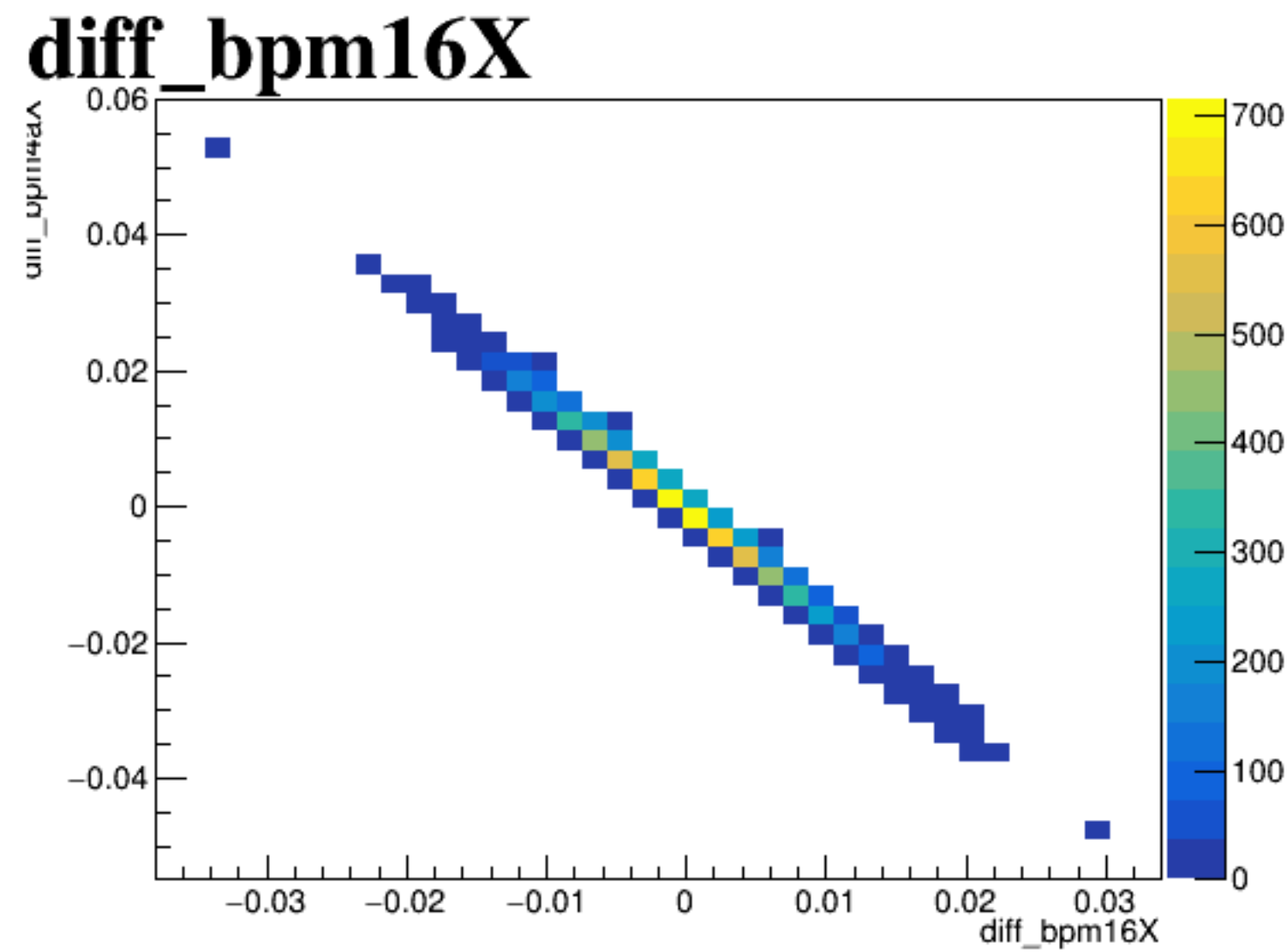
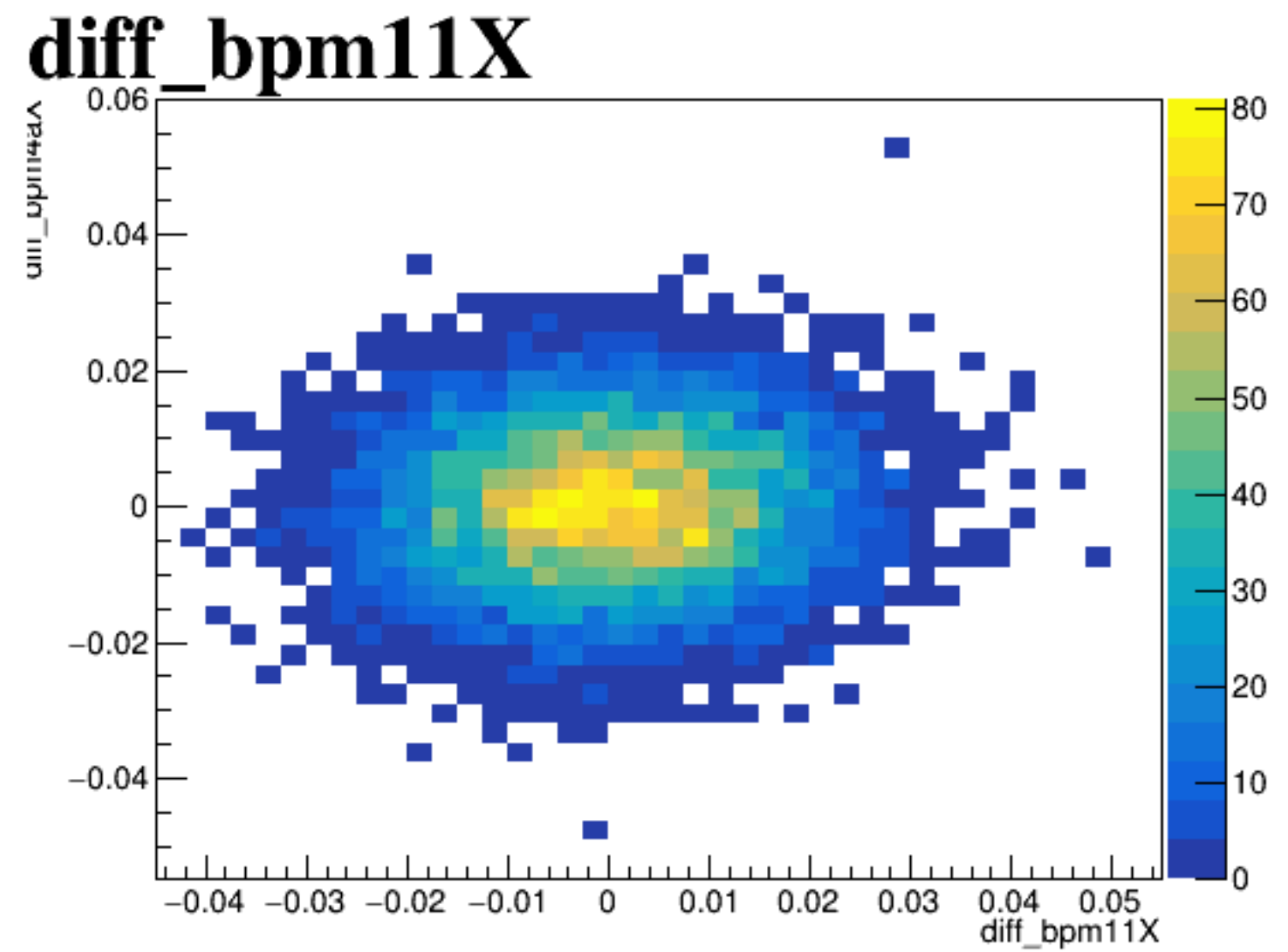


A scatter plot showing the relationship between diff_bpm1X (x-axis) and diff_bpm1X (y-axis). The plot displays a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.04 to 0.06 on the x-axis and -0.03 to 0.03 on the y-axis.

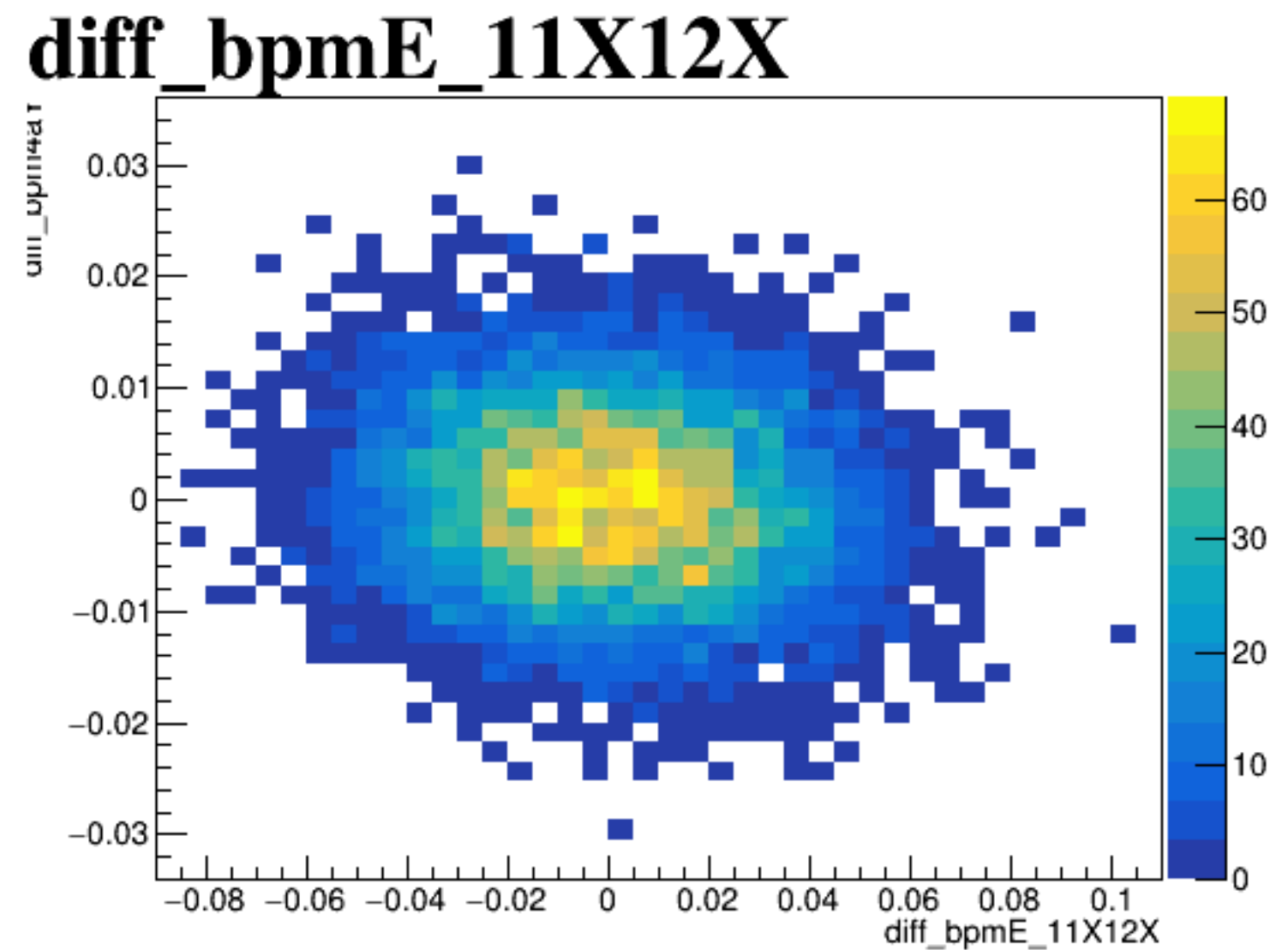
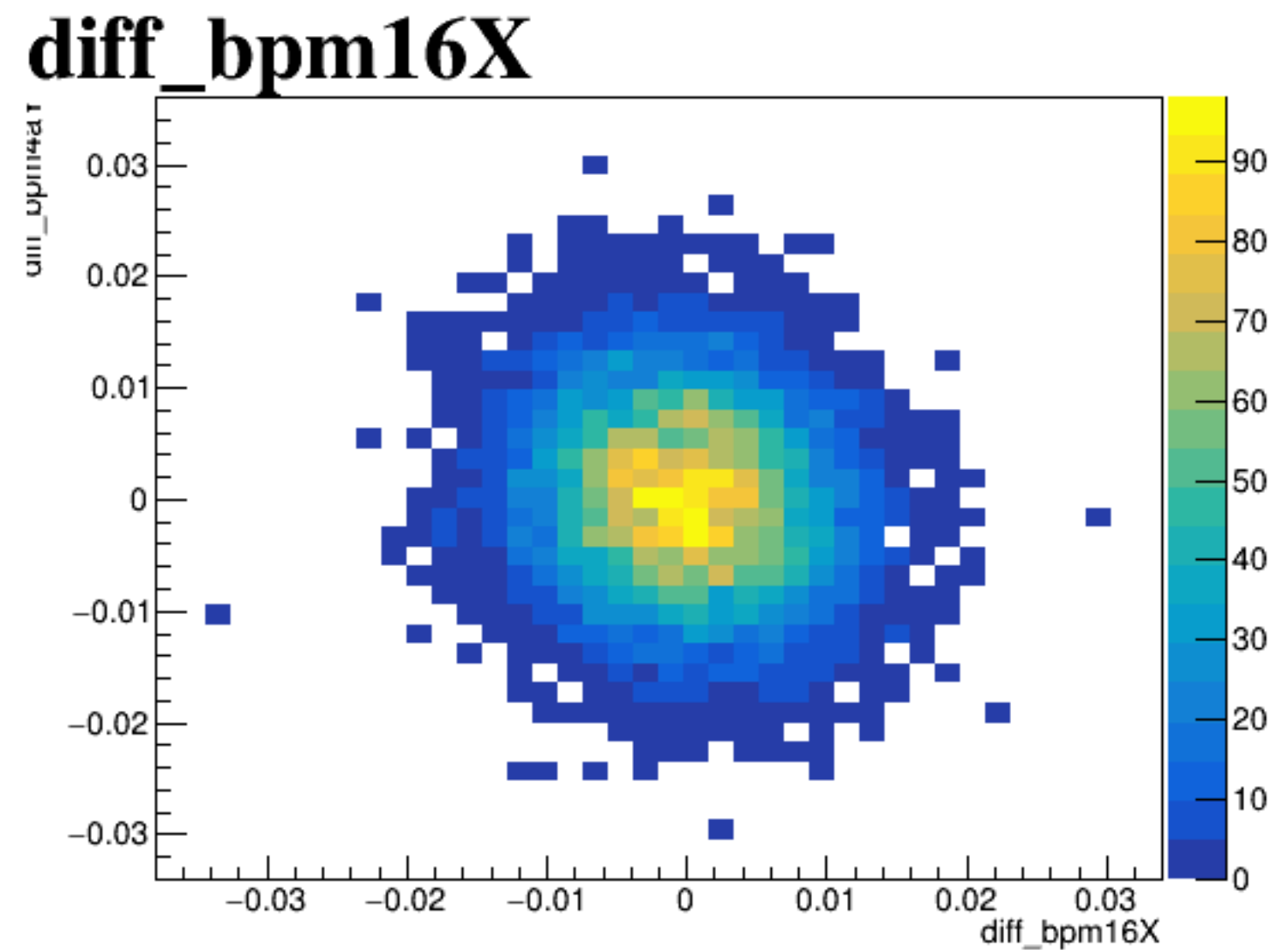
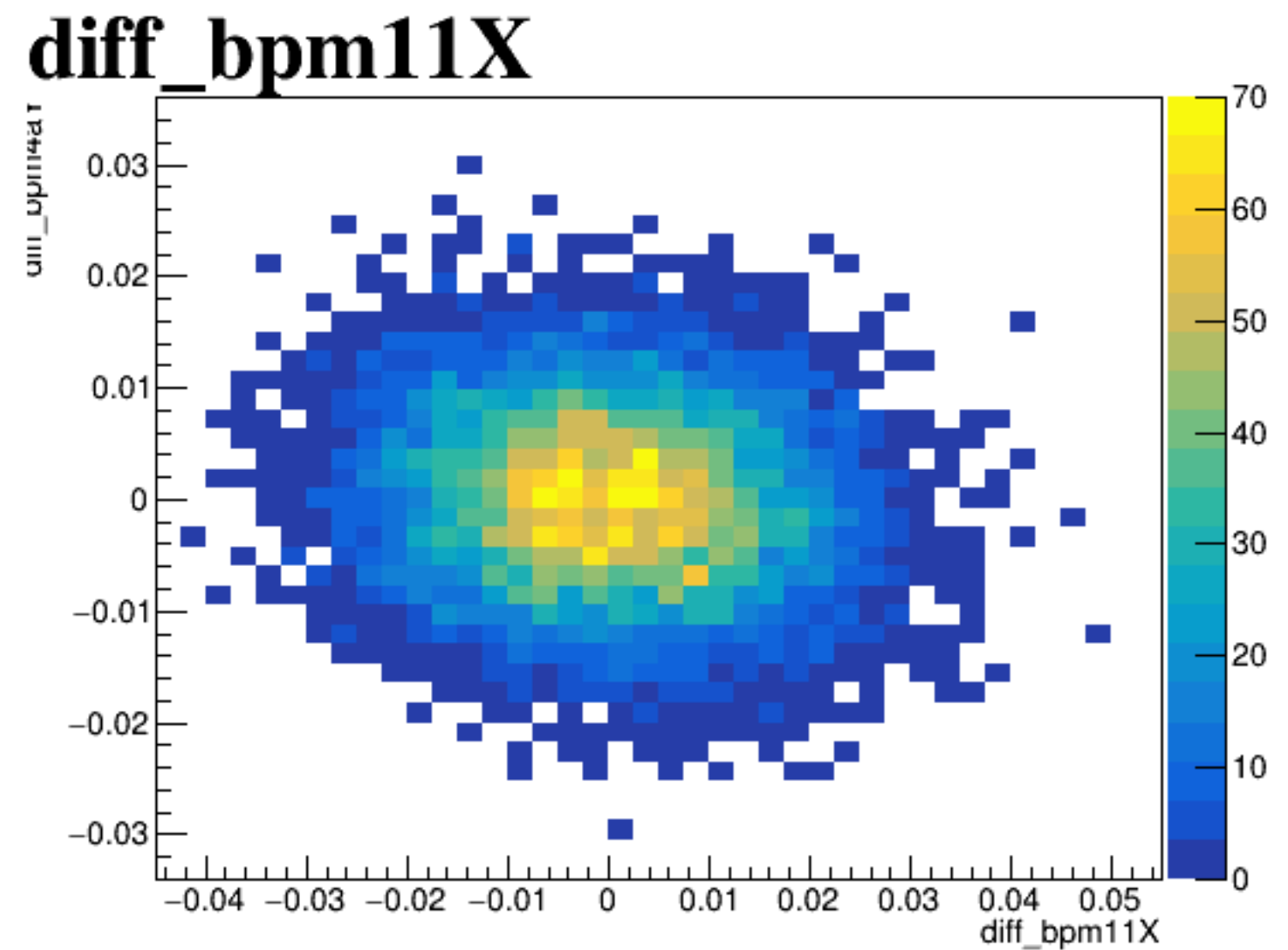
A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The y-axis ranges from -0.04 to 0.04.

A scatter plot showing the relationship between the correlation coefficient (x-axis) and the difference in bpm1p03aX (y-axis). The x-axis ranges from -0.006 to 0.01, and the y-axis ranges from -0.1 to 0.15. The data points are densely clustered around the origin (0,0), forming a circular cloud of points. There is no apparent linear trend or correlation between the two variables.

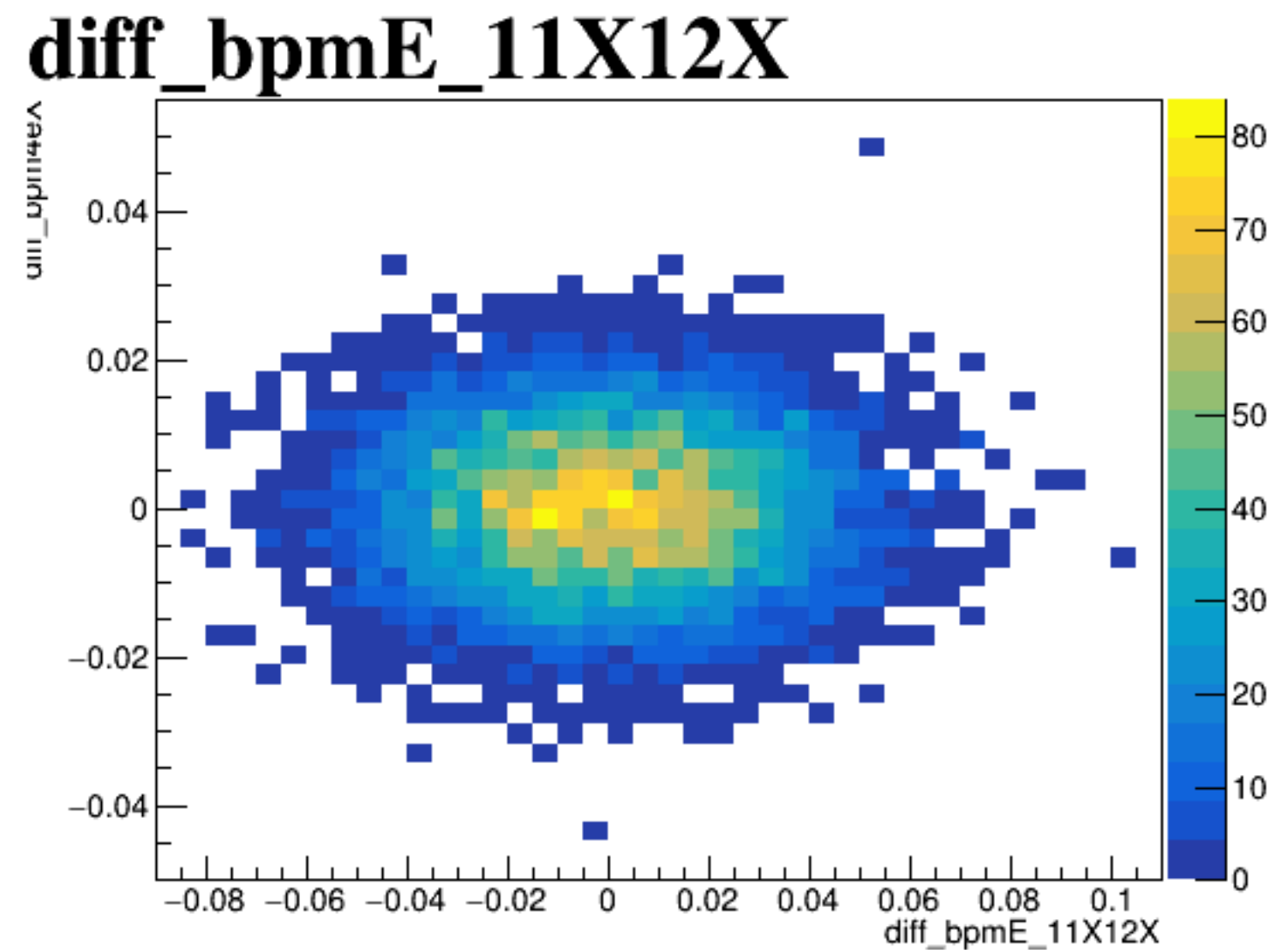
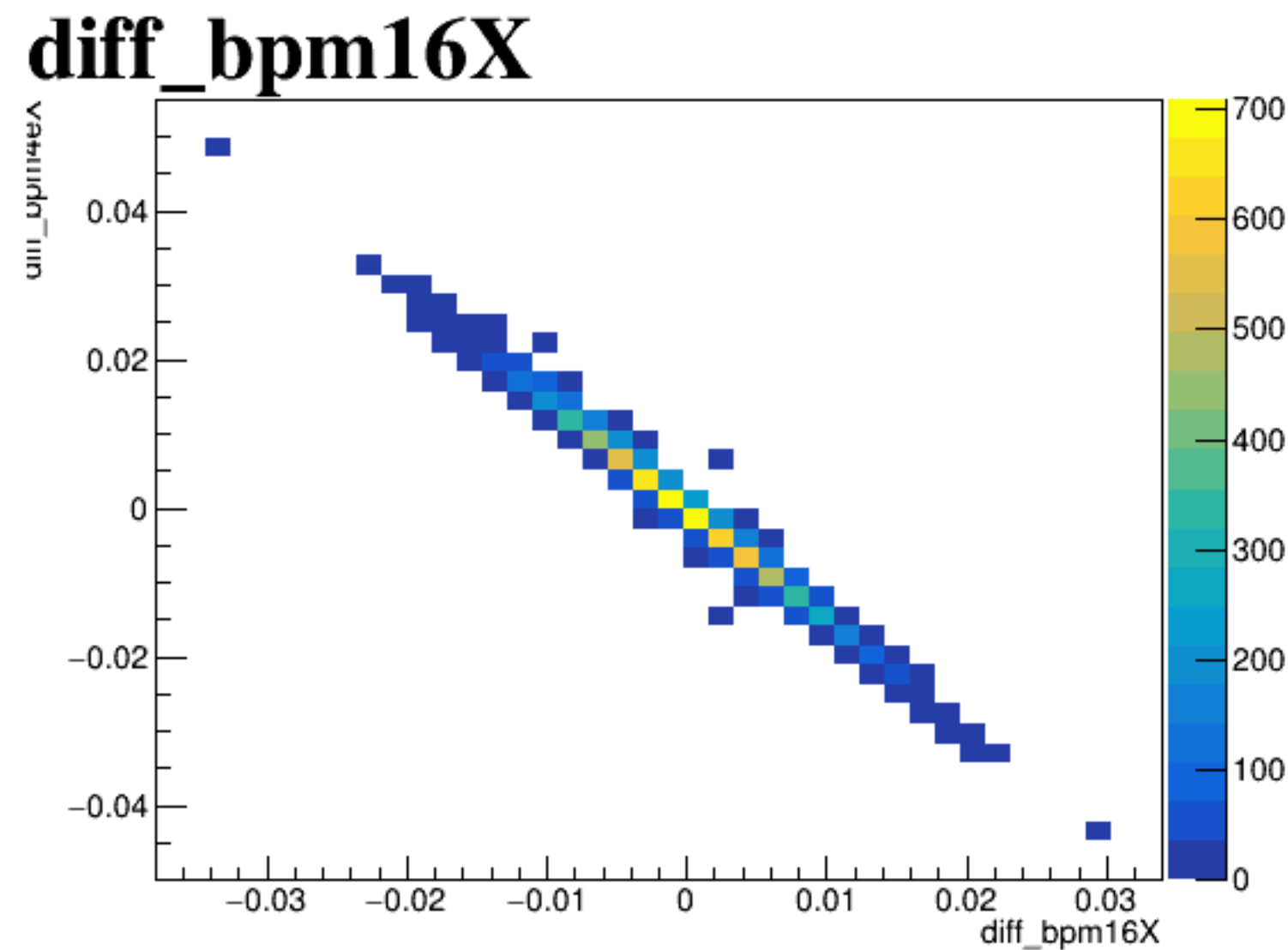
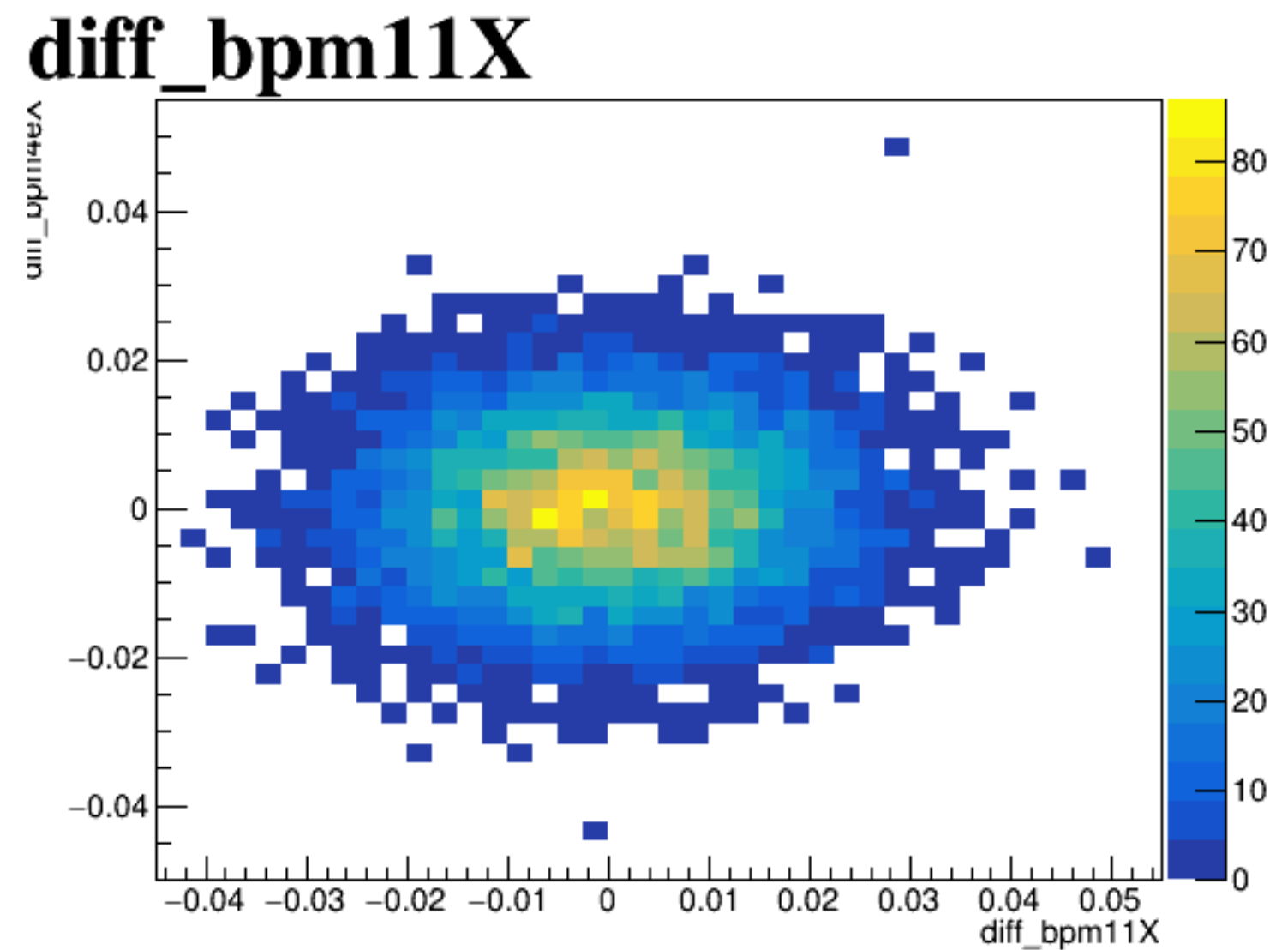
diff_bpm4aX



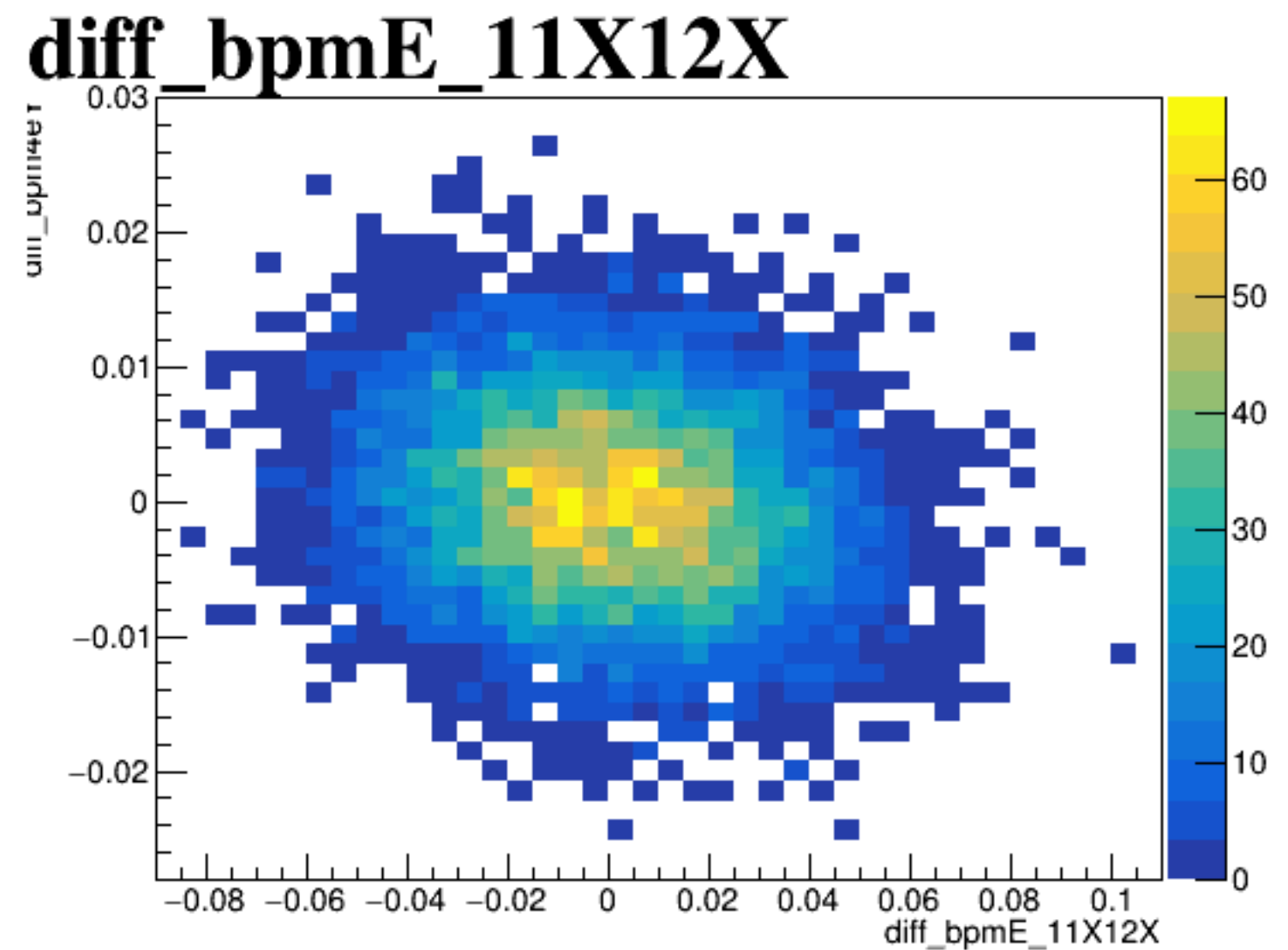
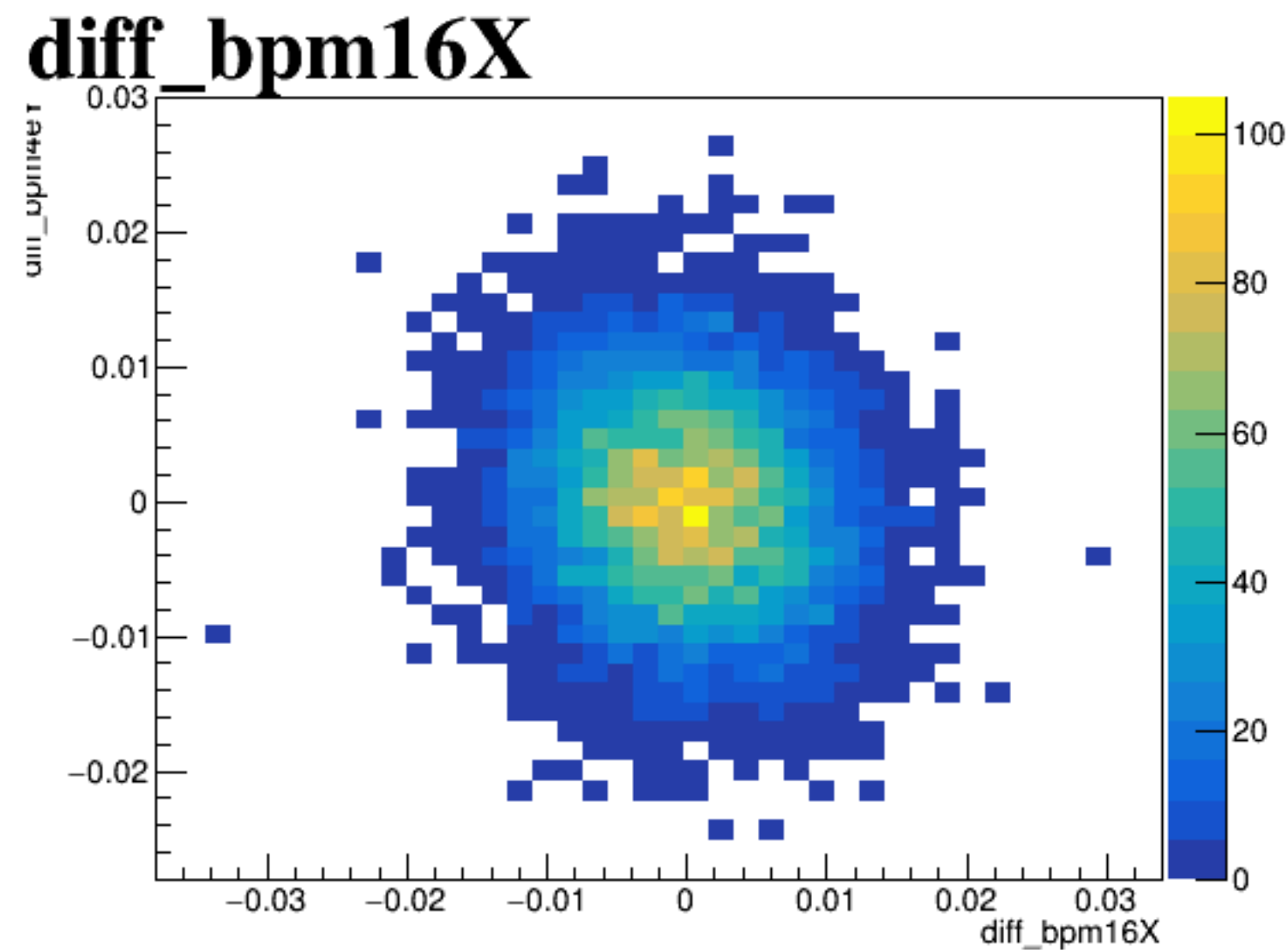
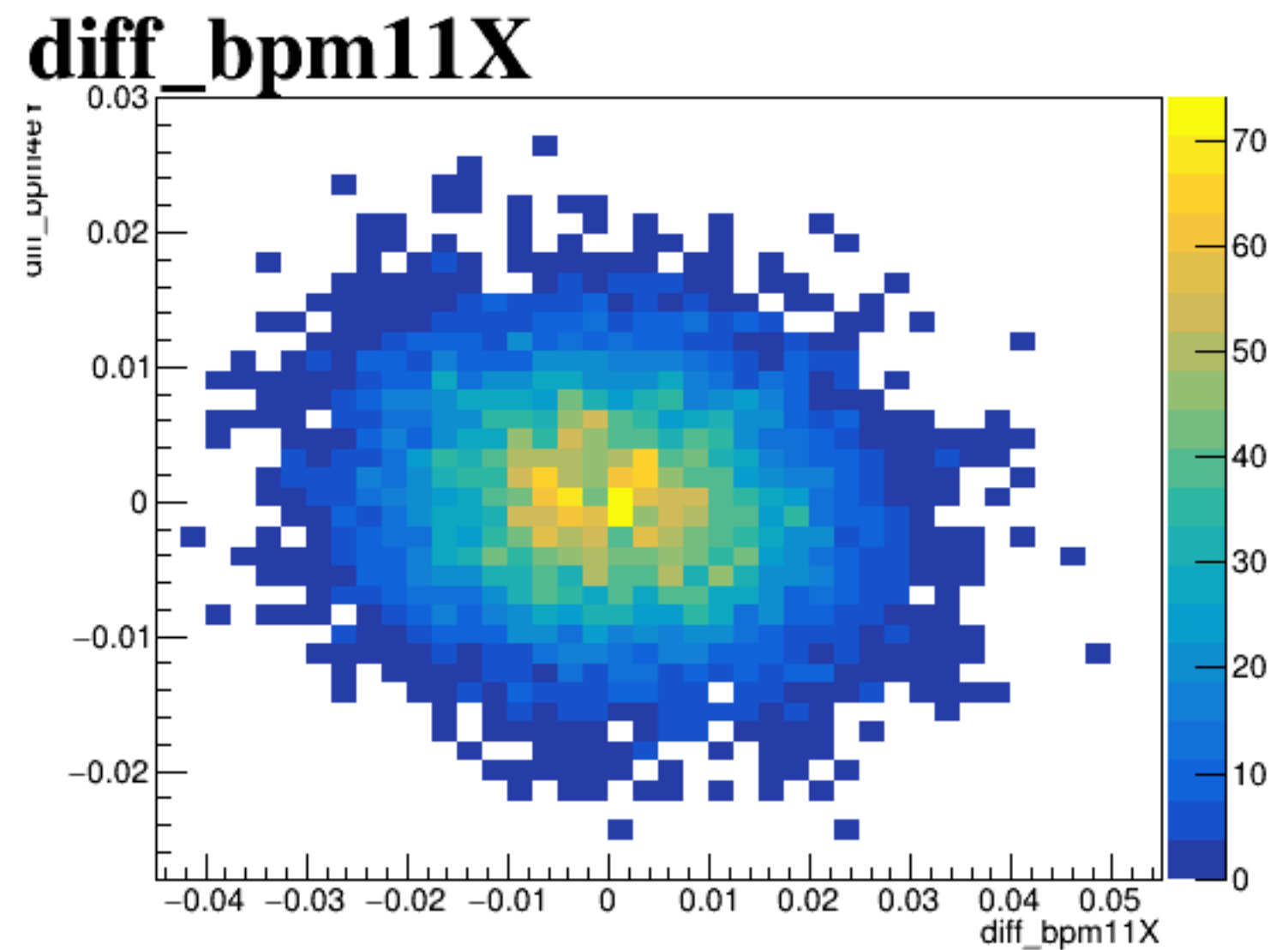
diff_bpm4aY



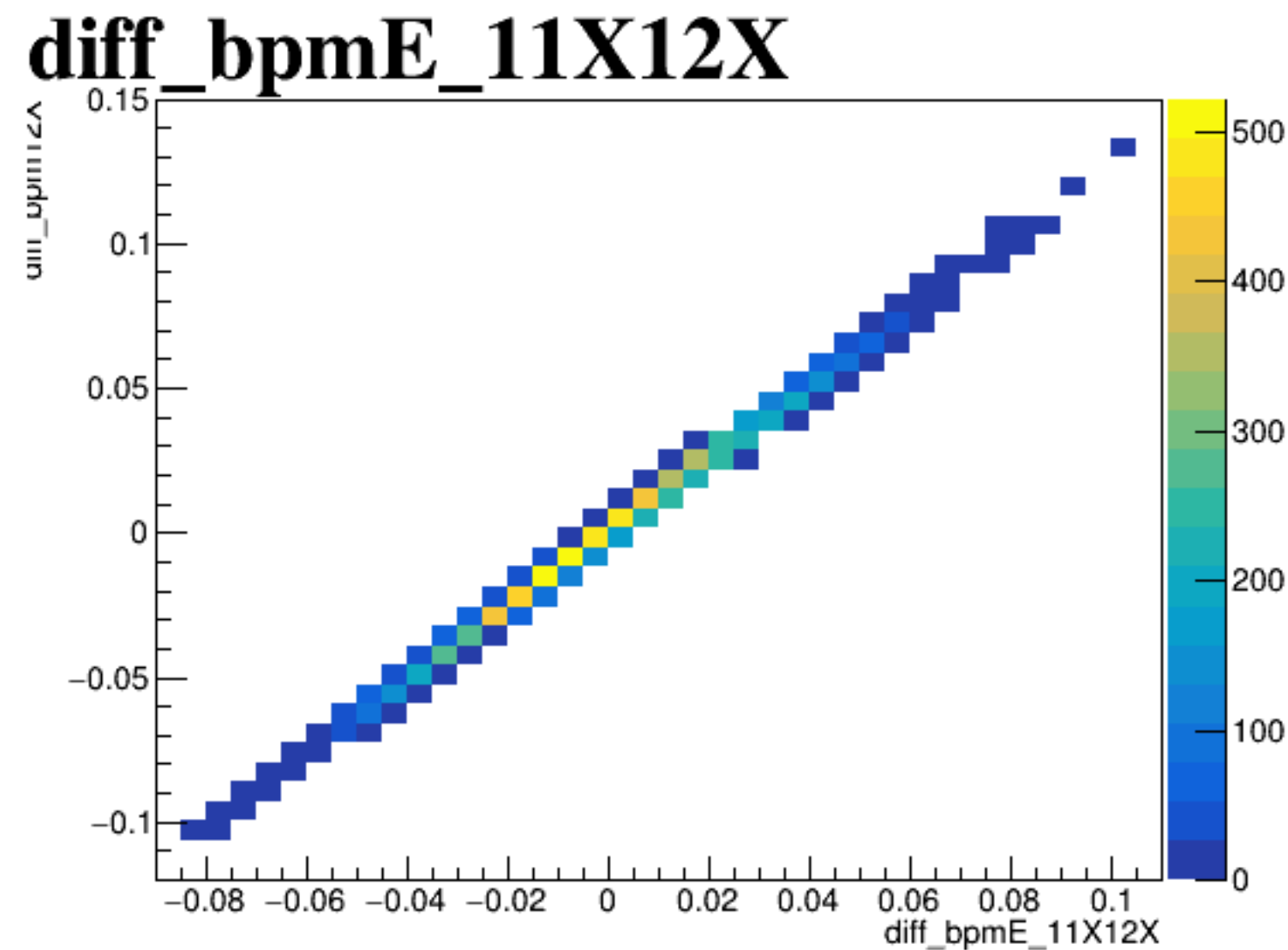
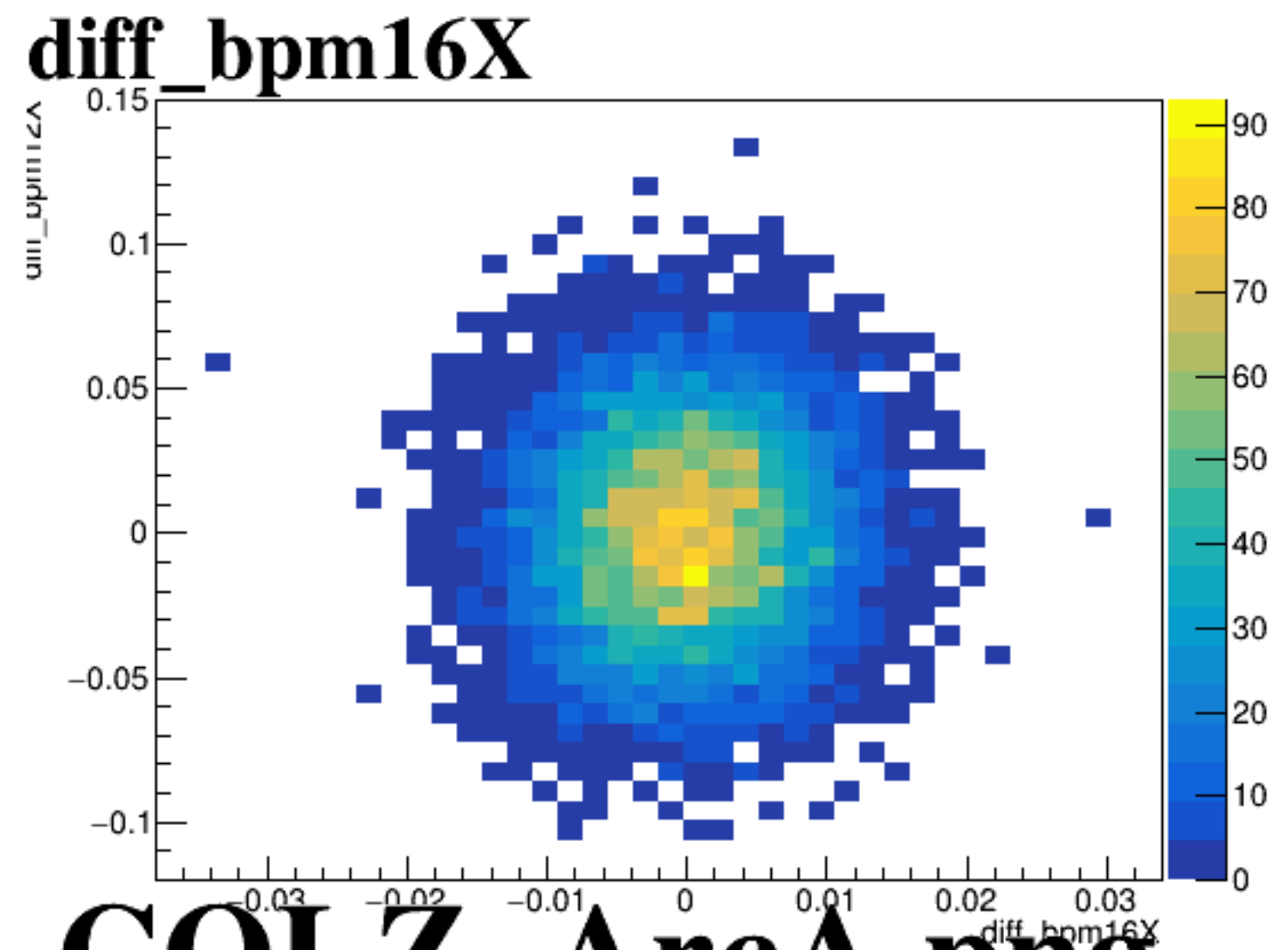
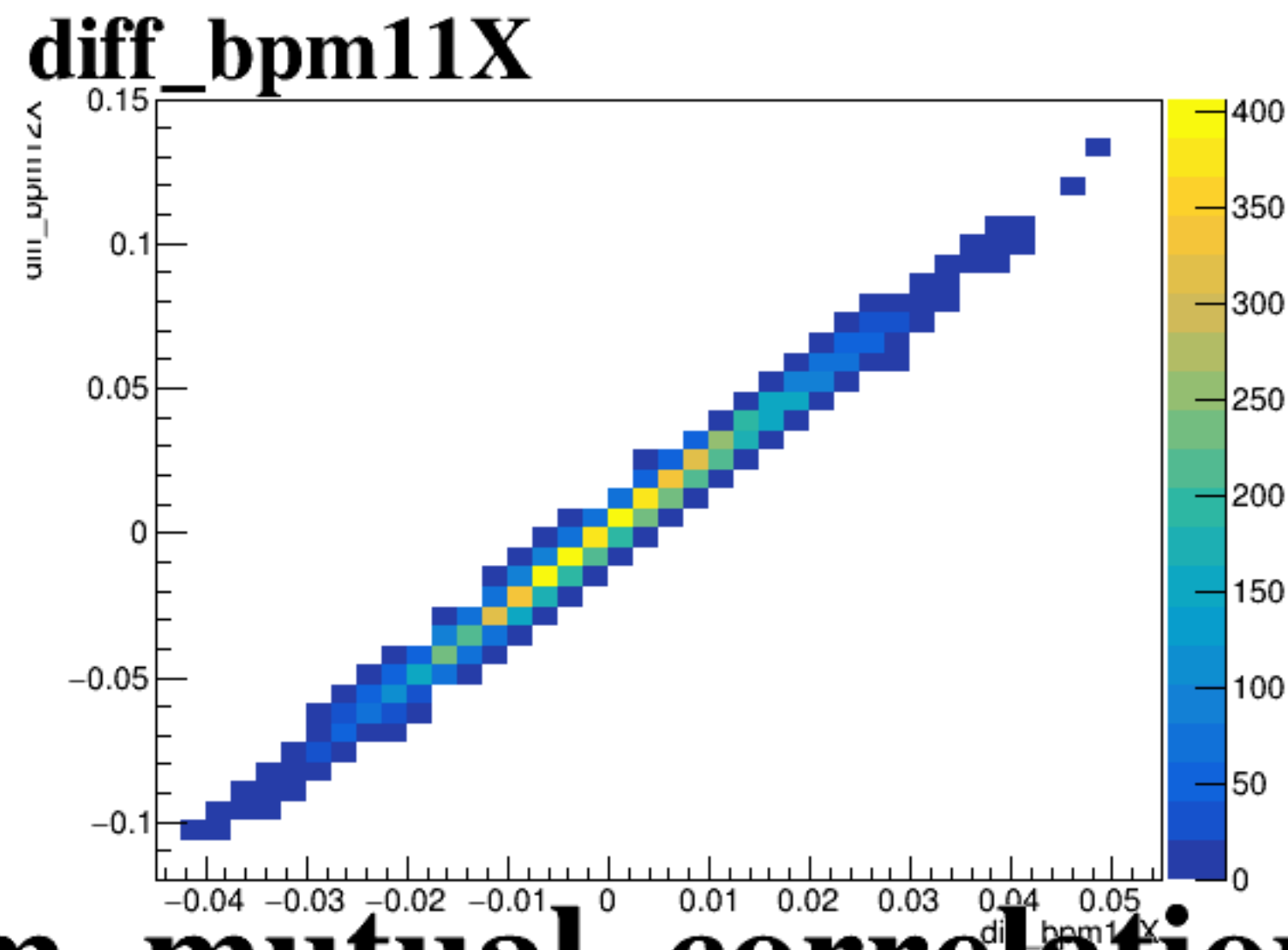
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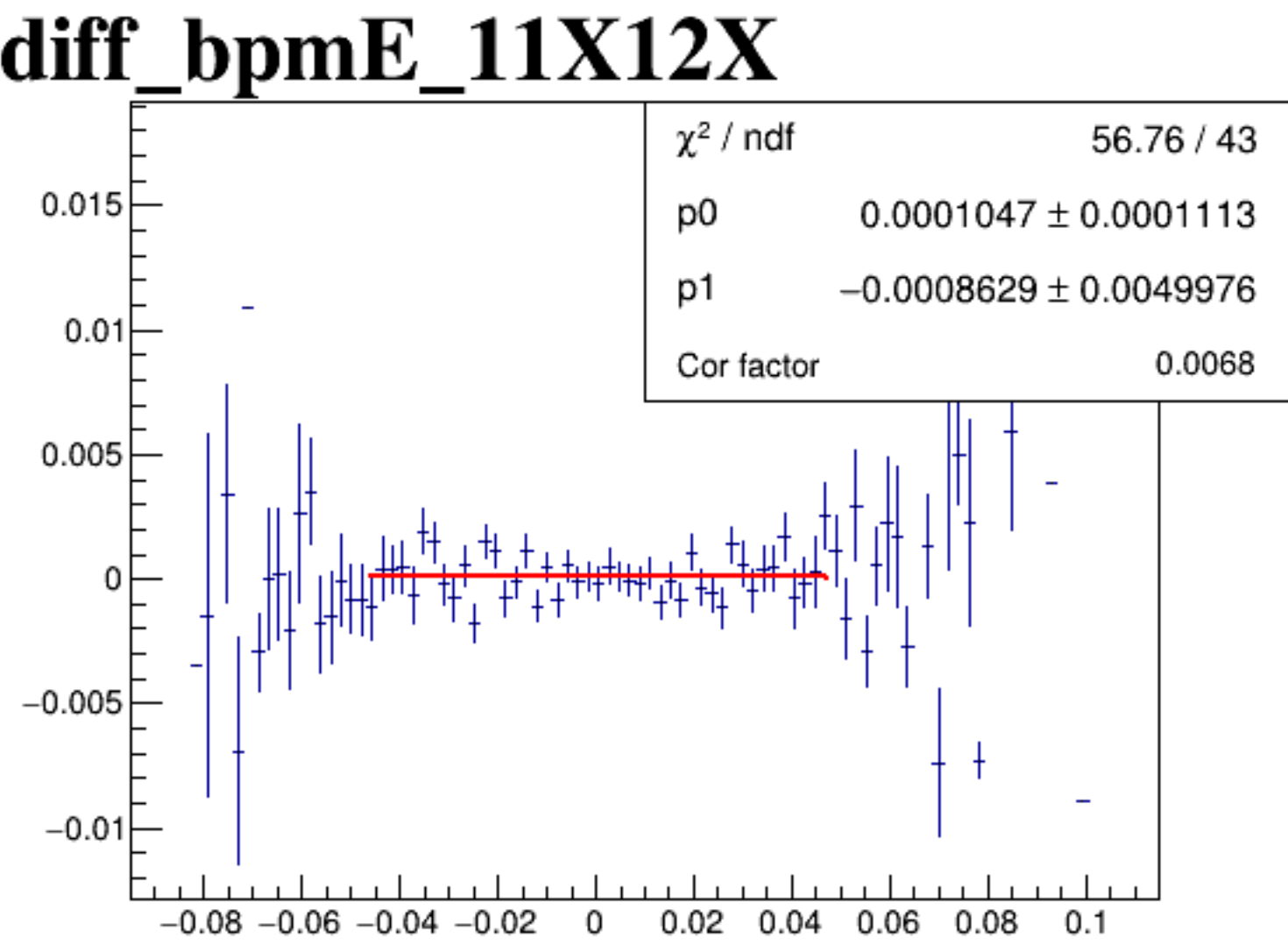
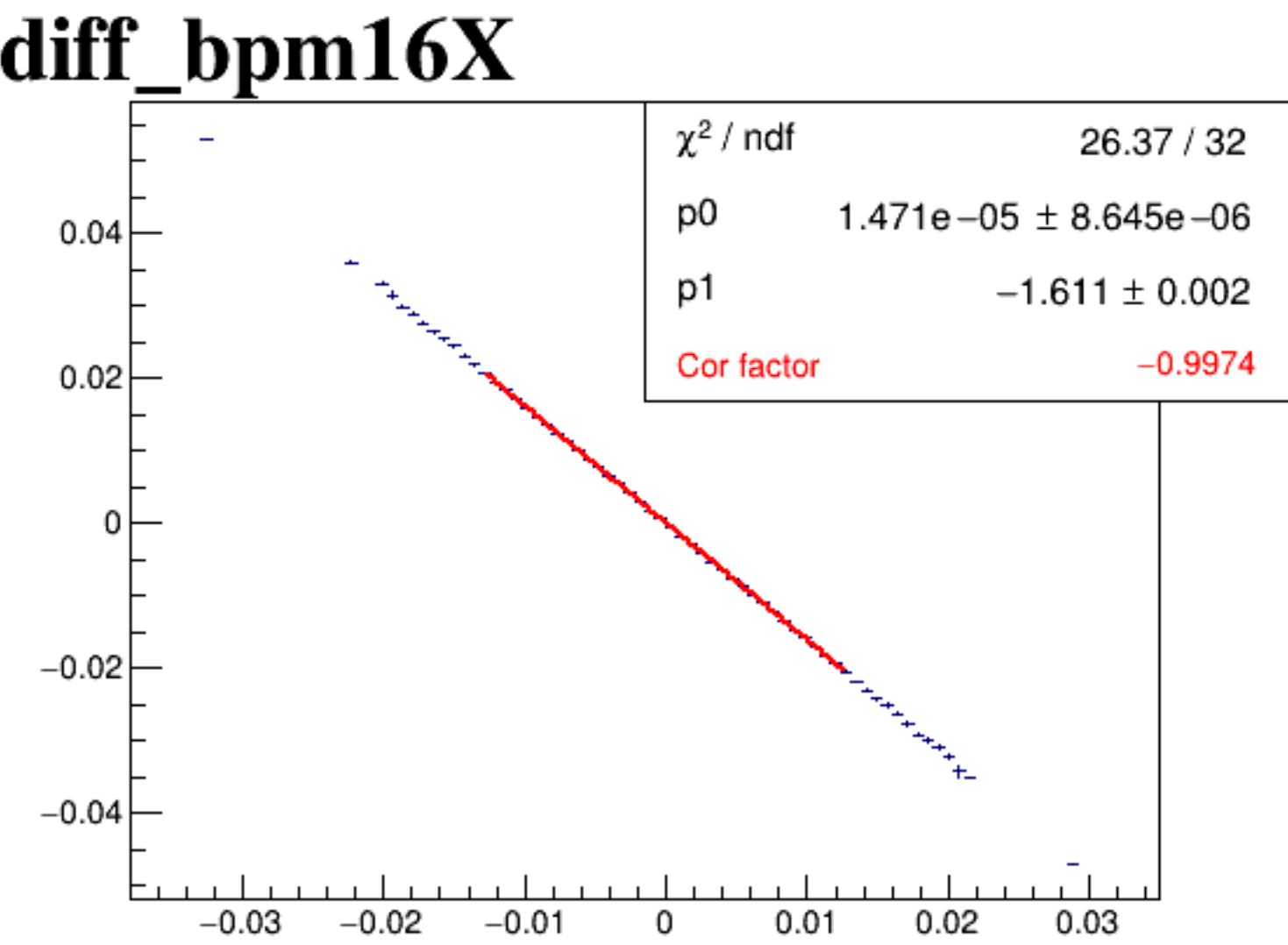
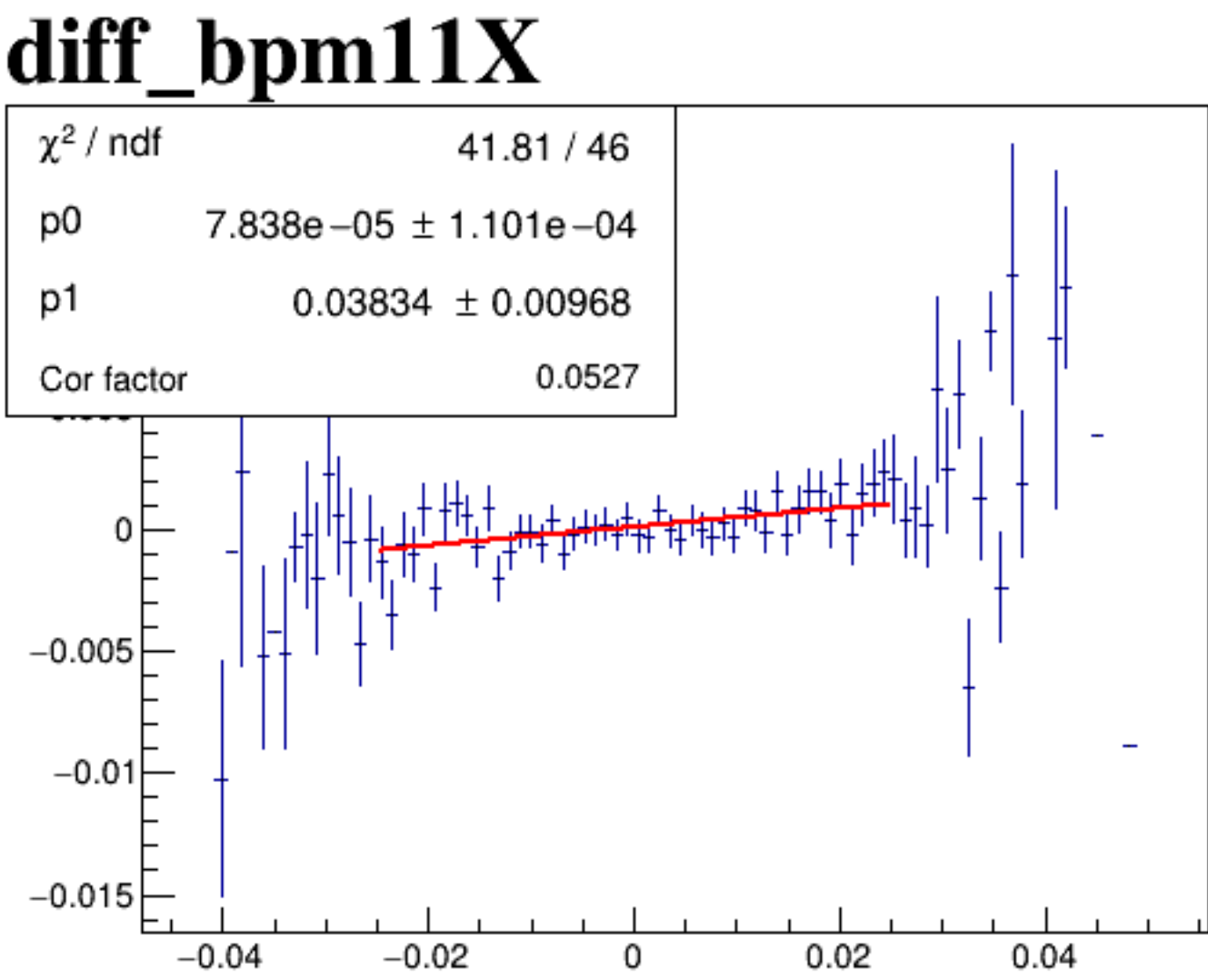
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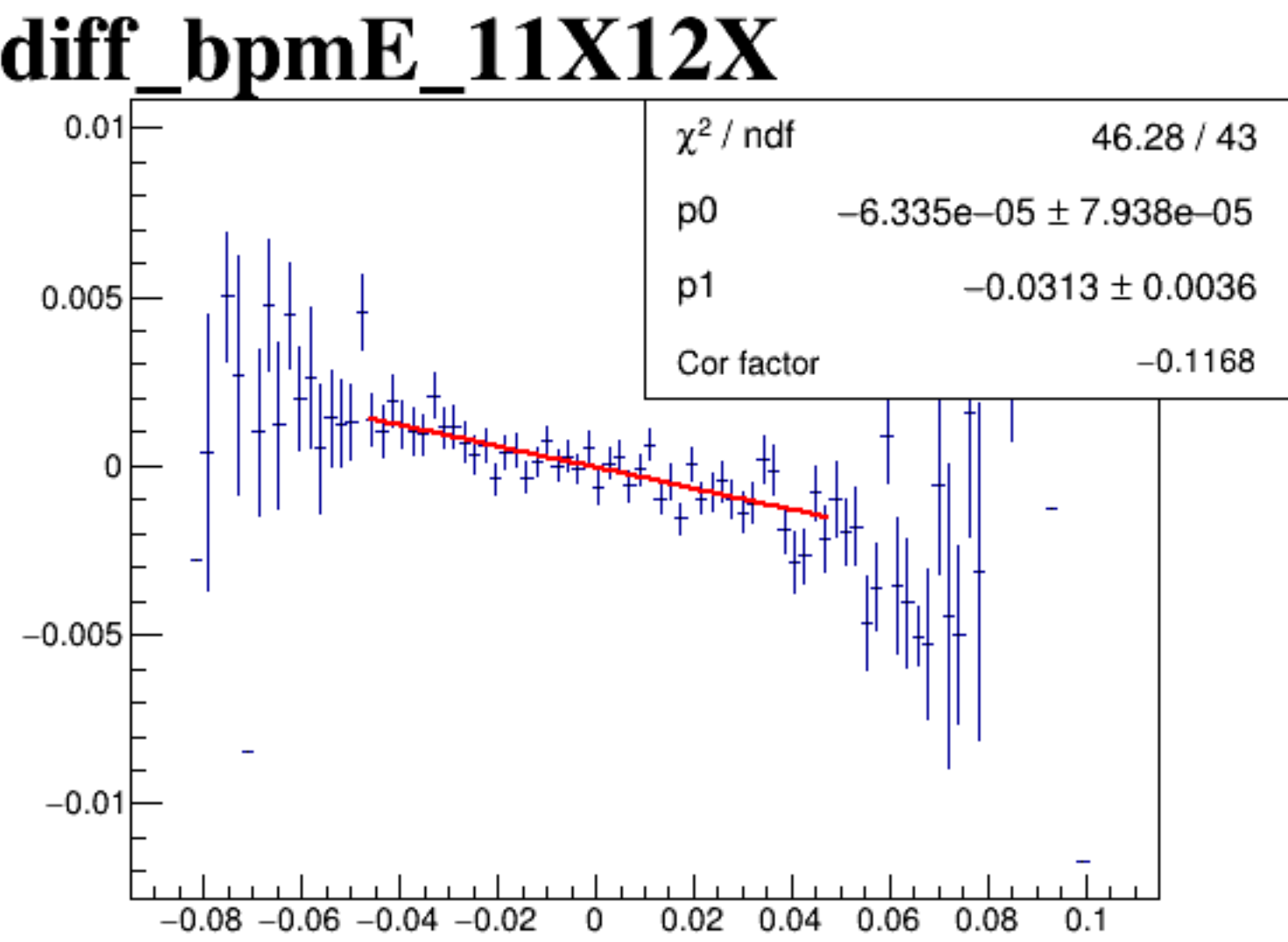
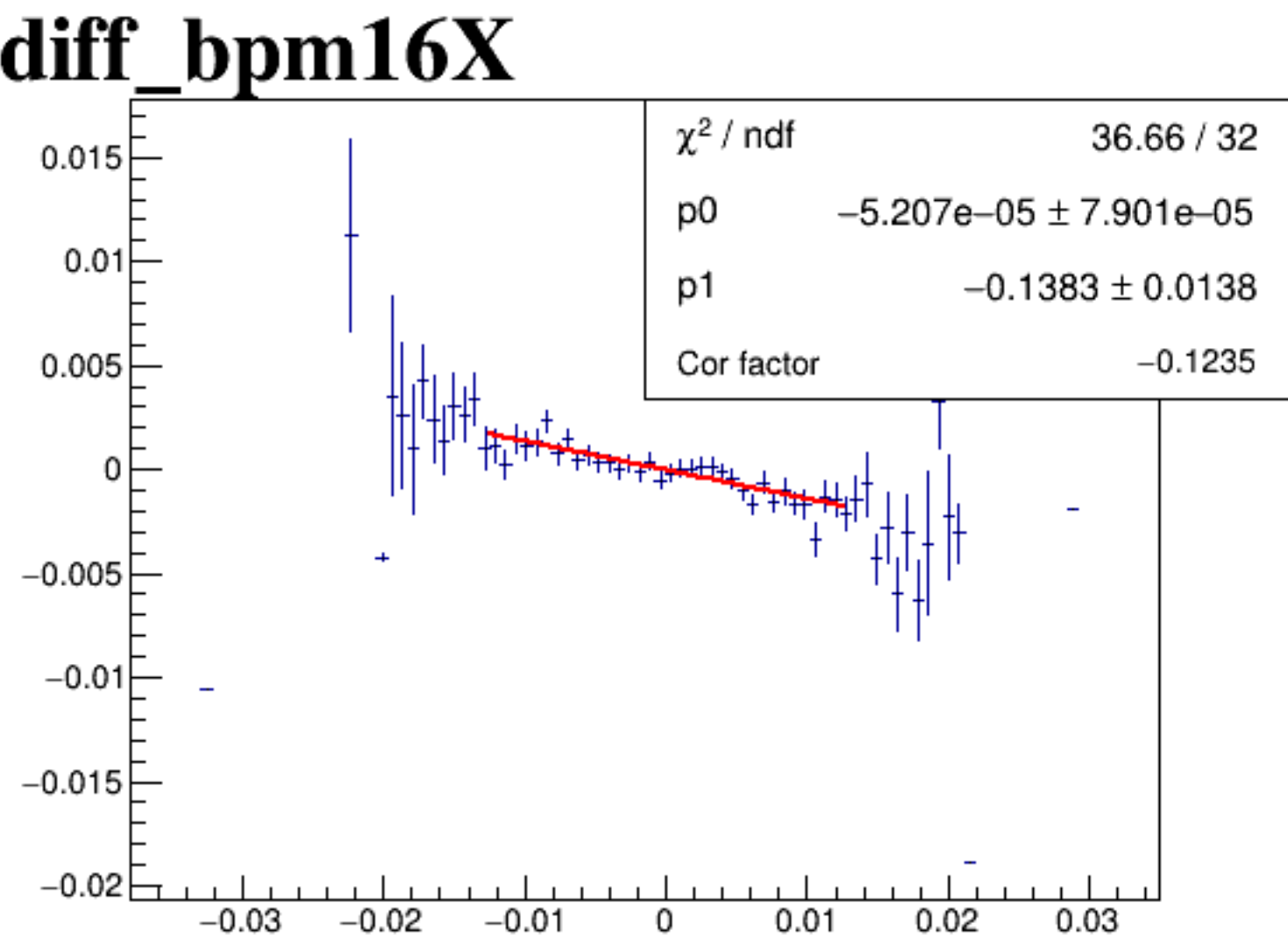
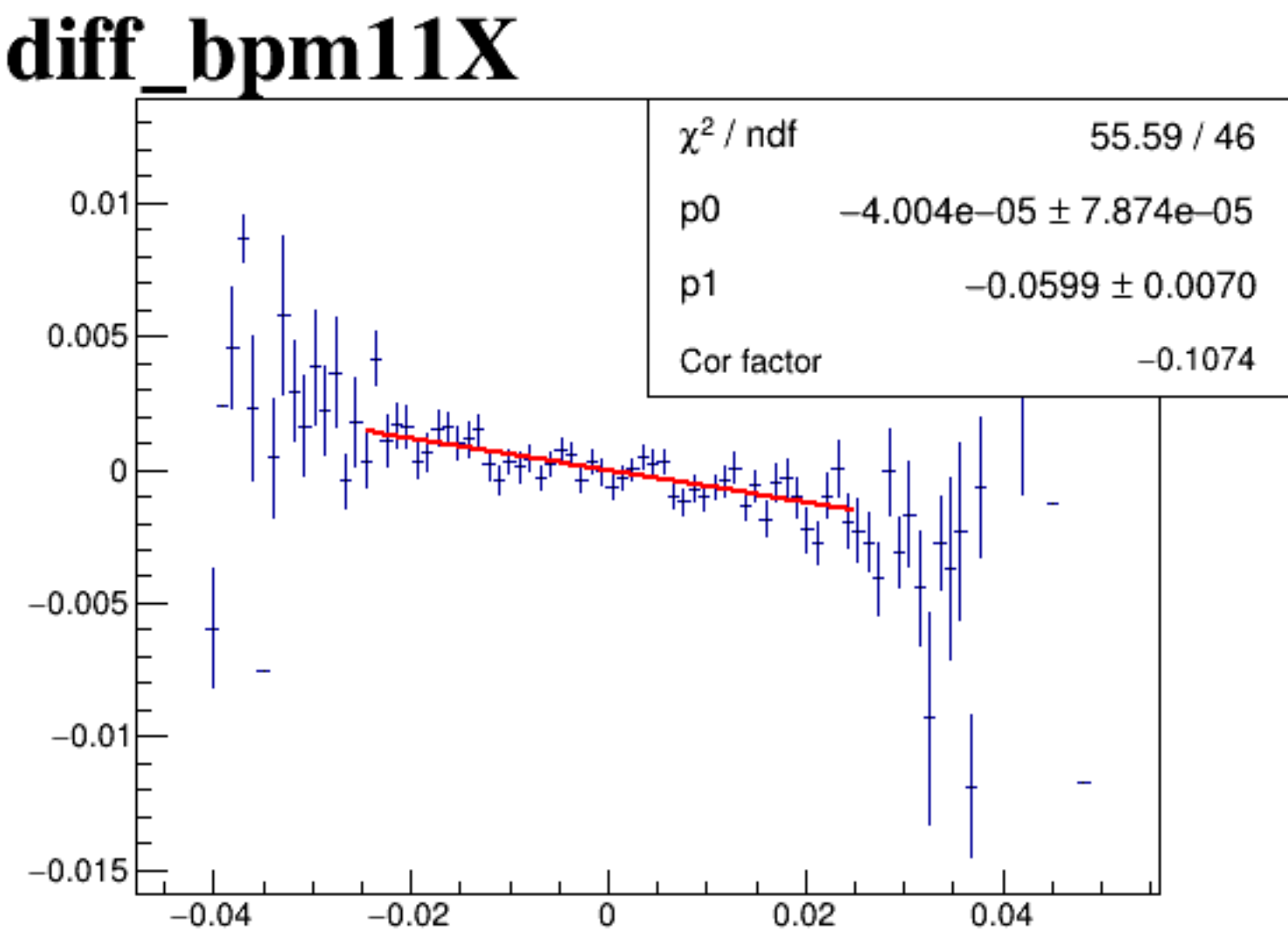
diff_bpm12X



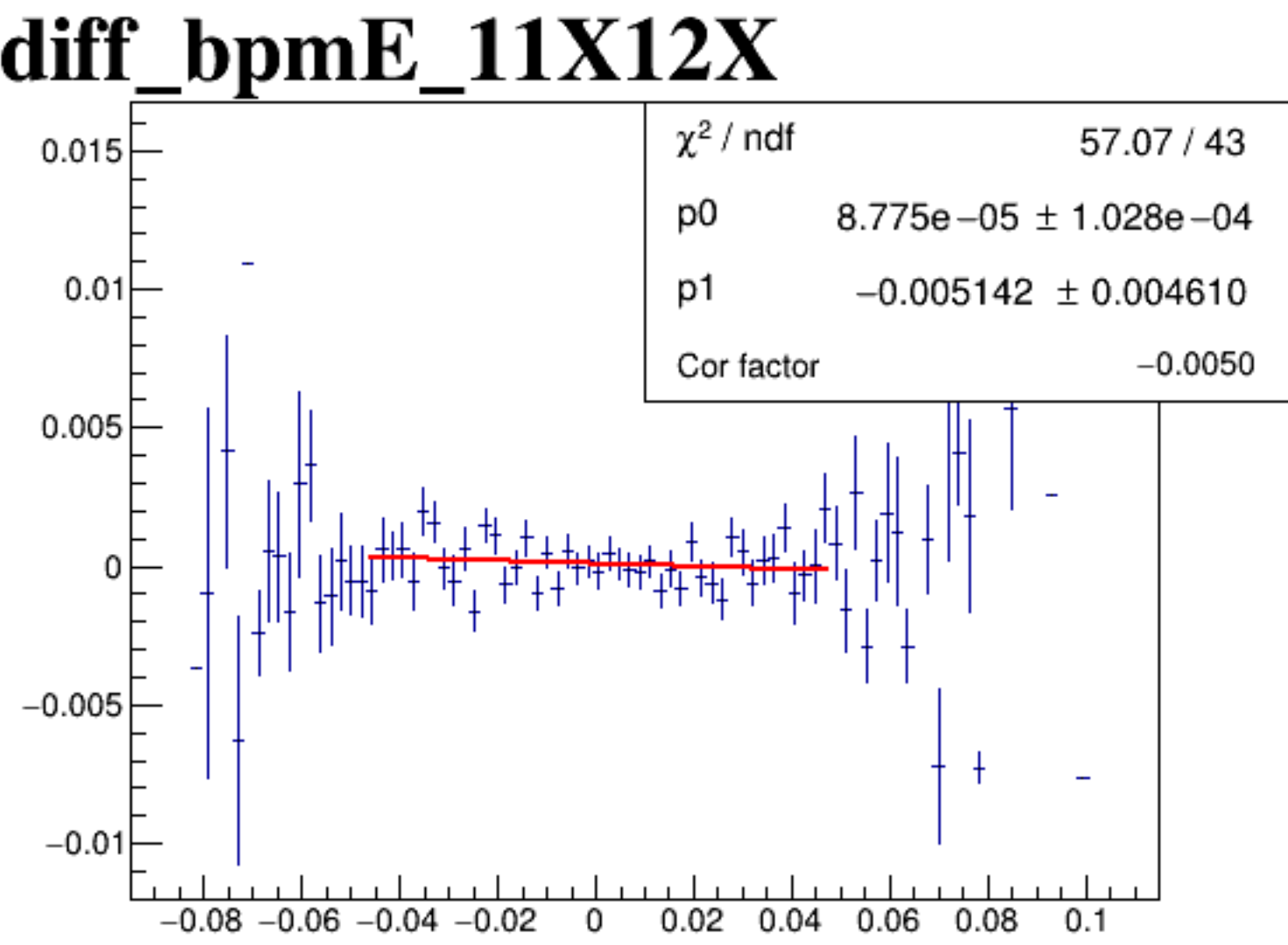
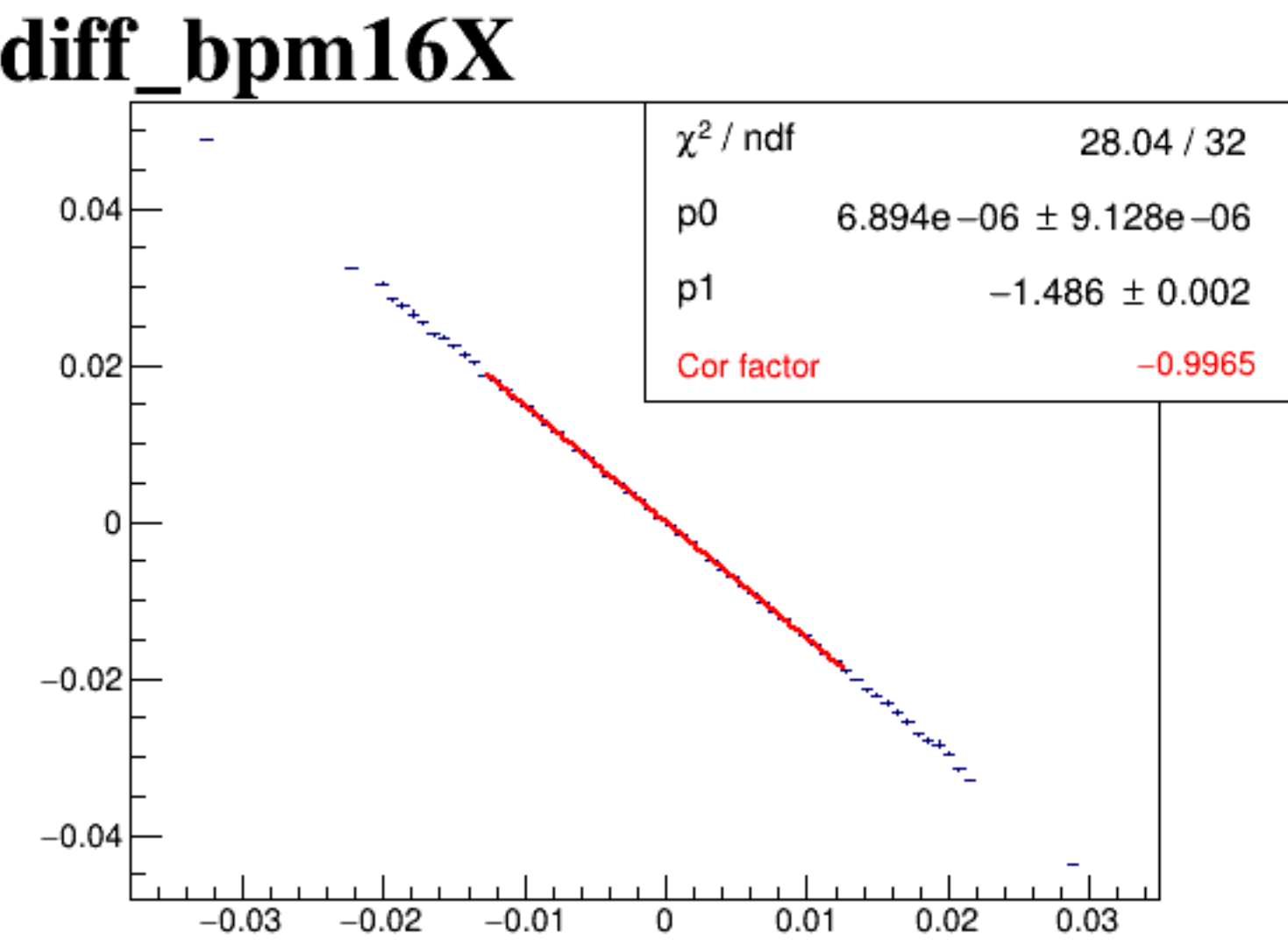
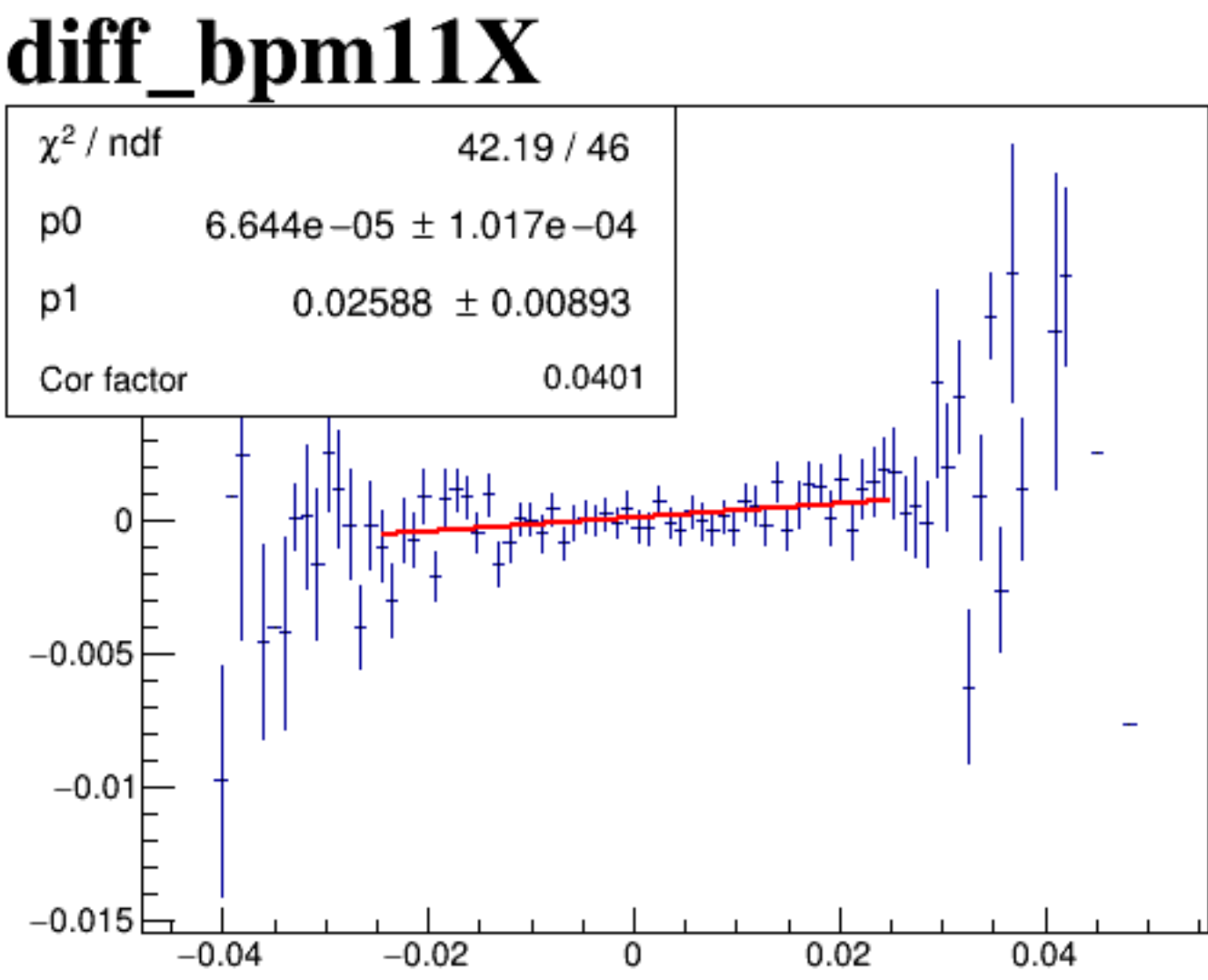
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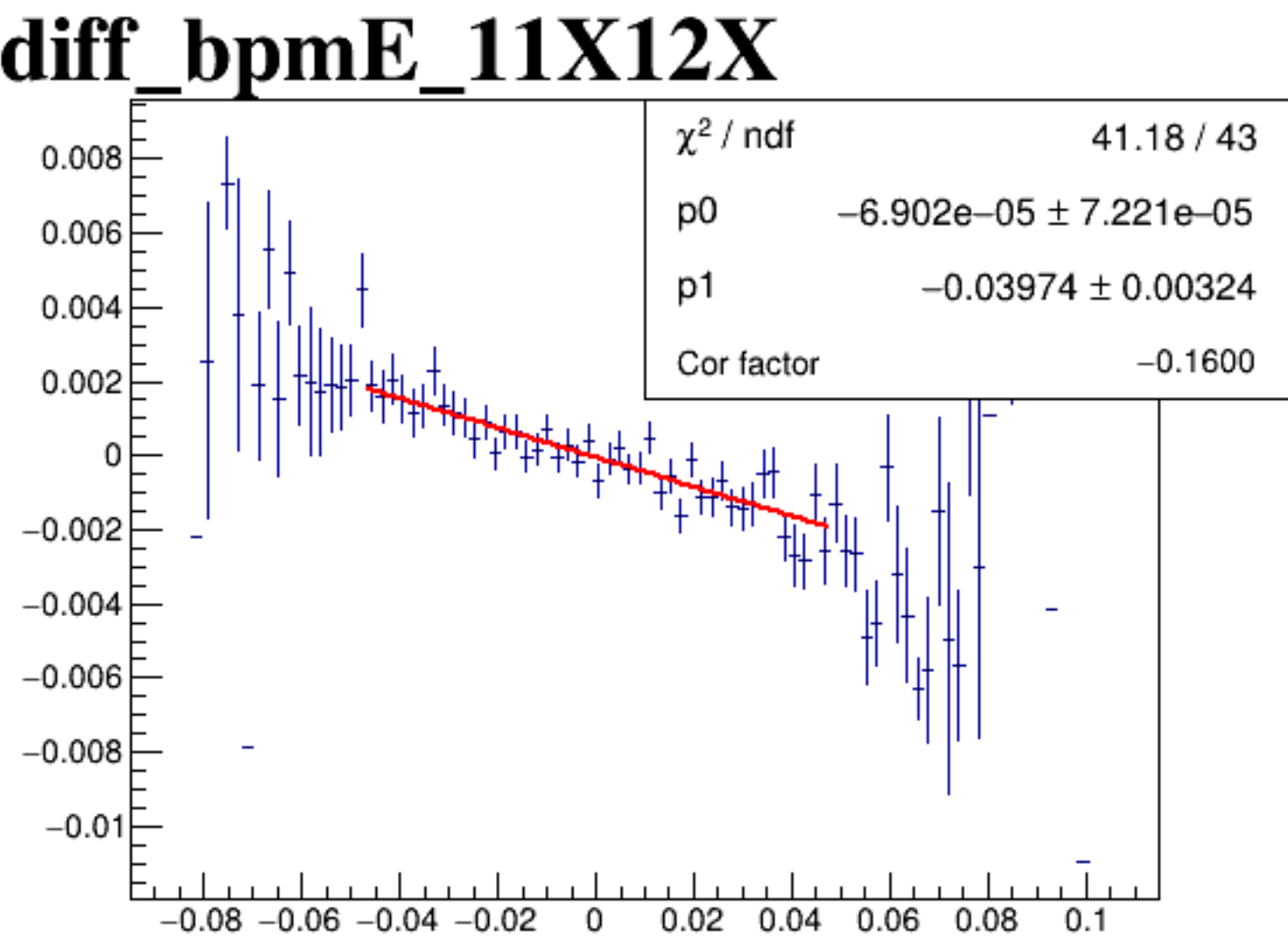
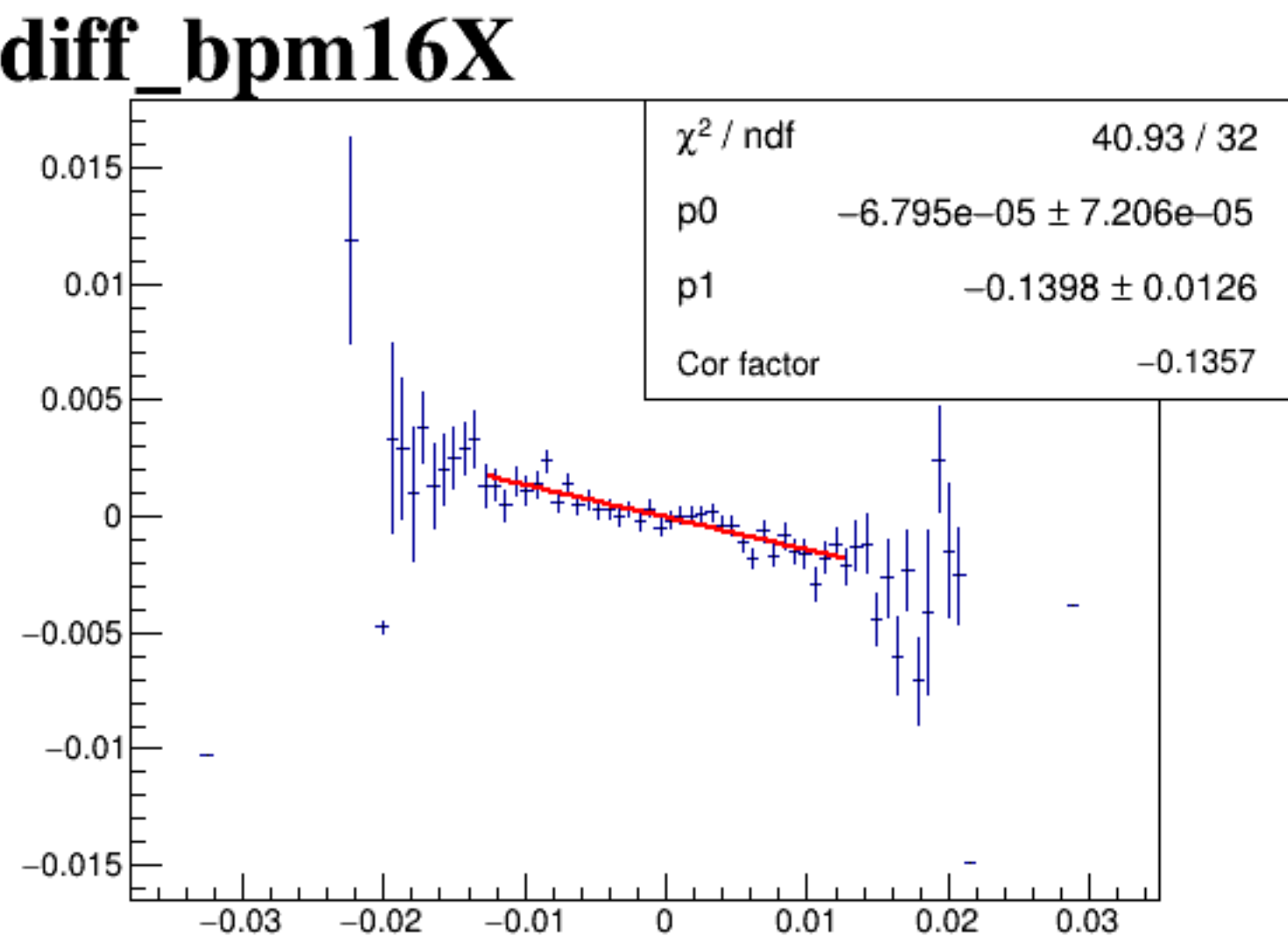
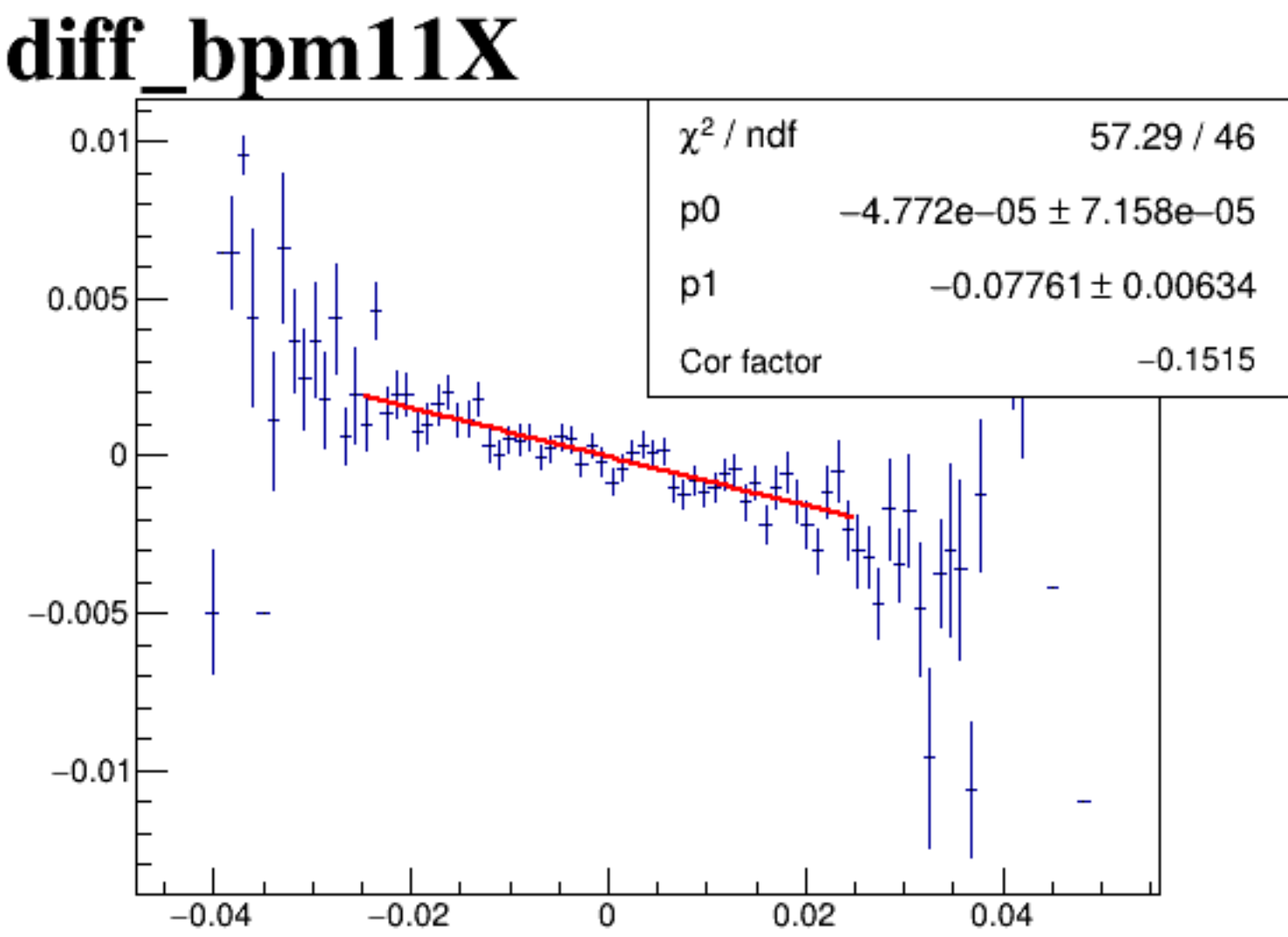
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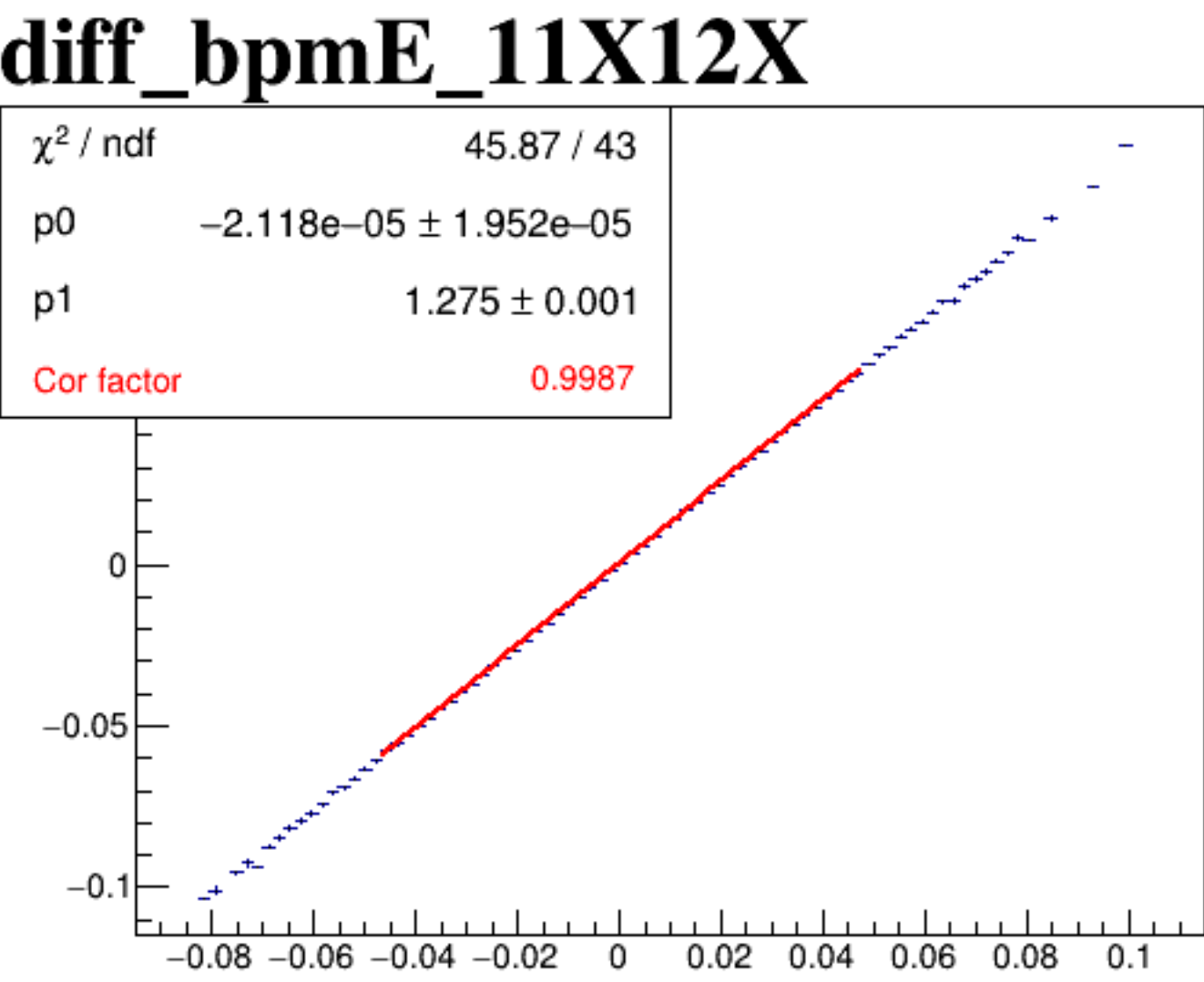
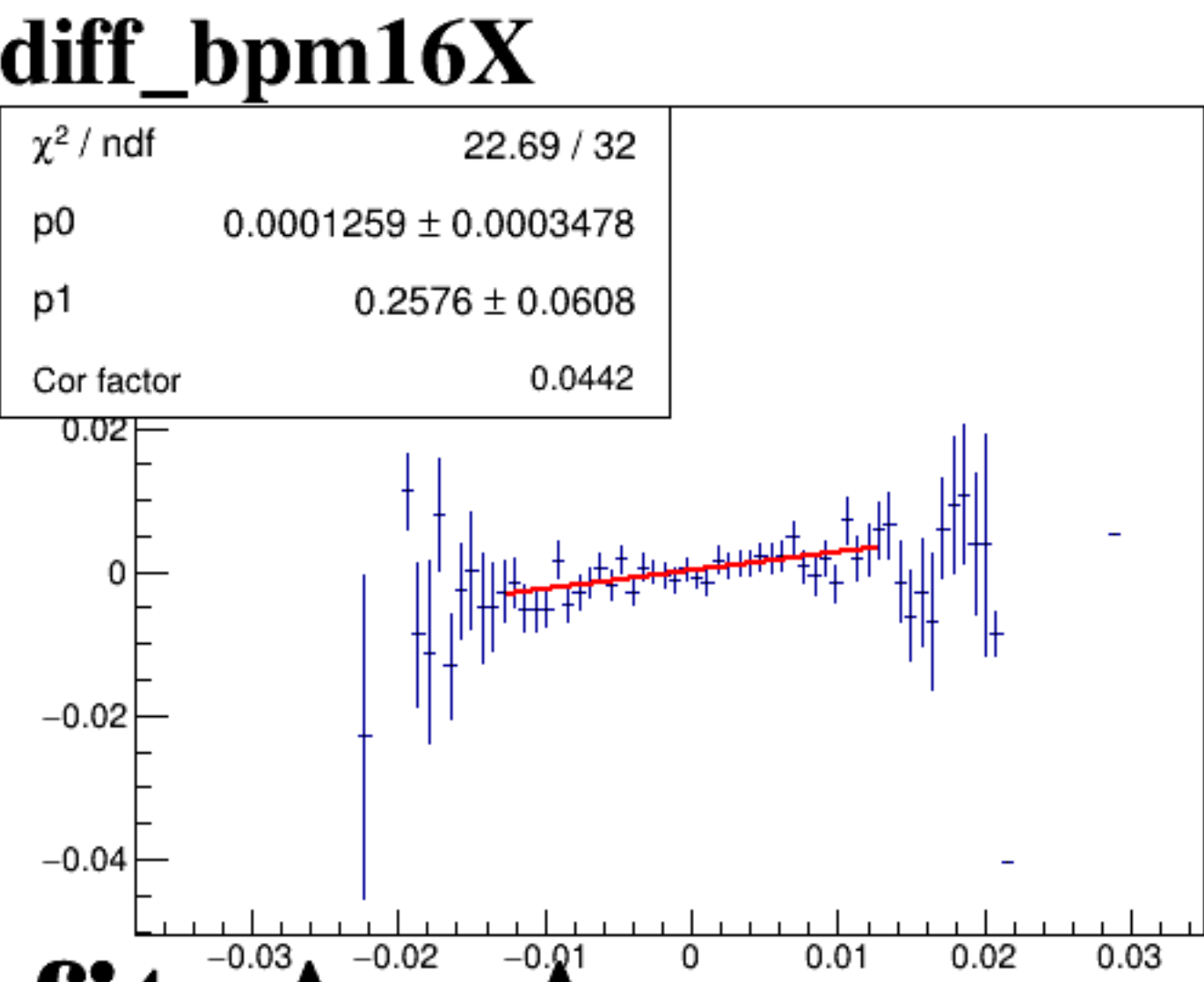
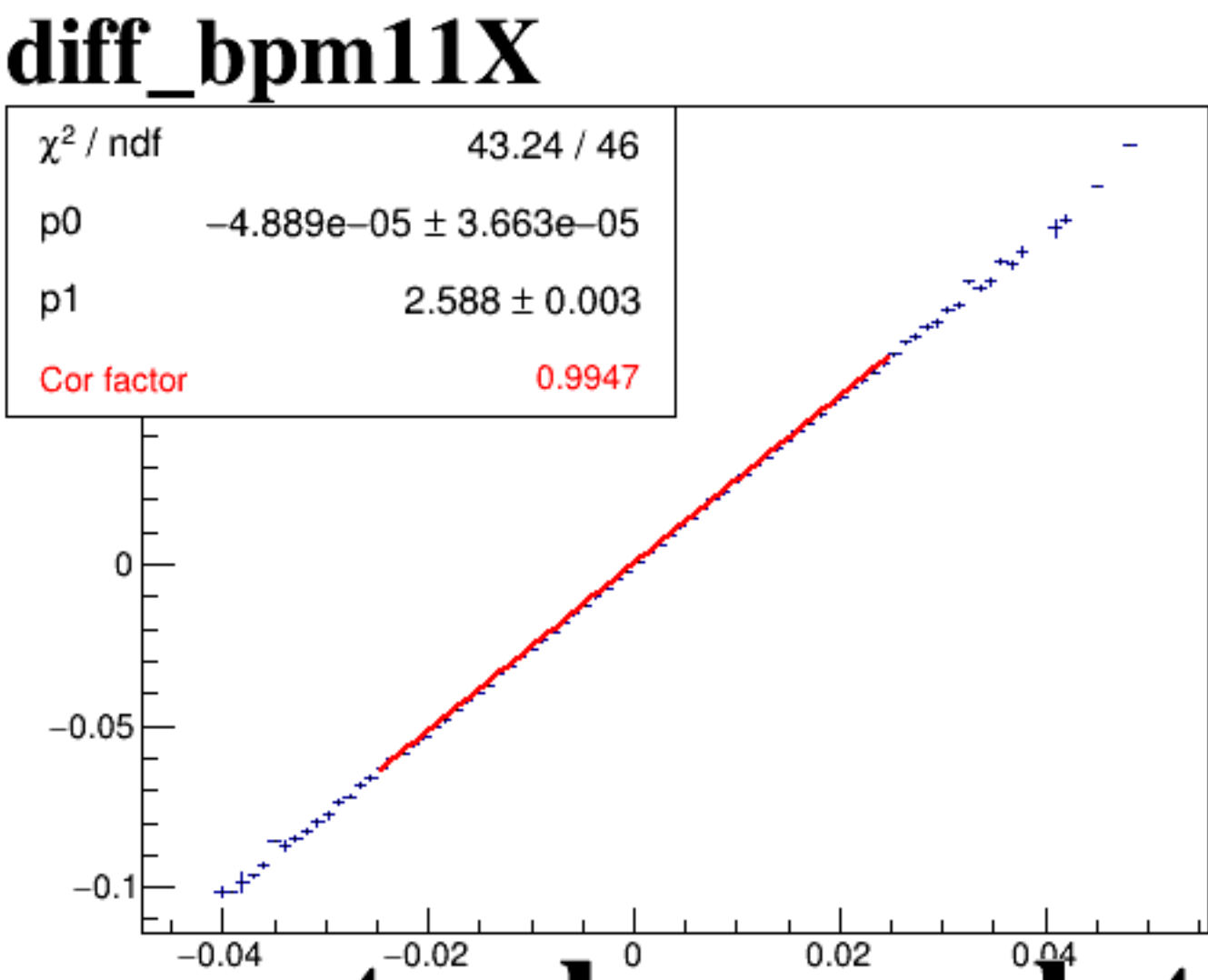
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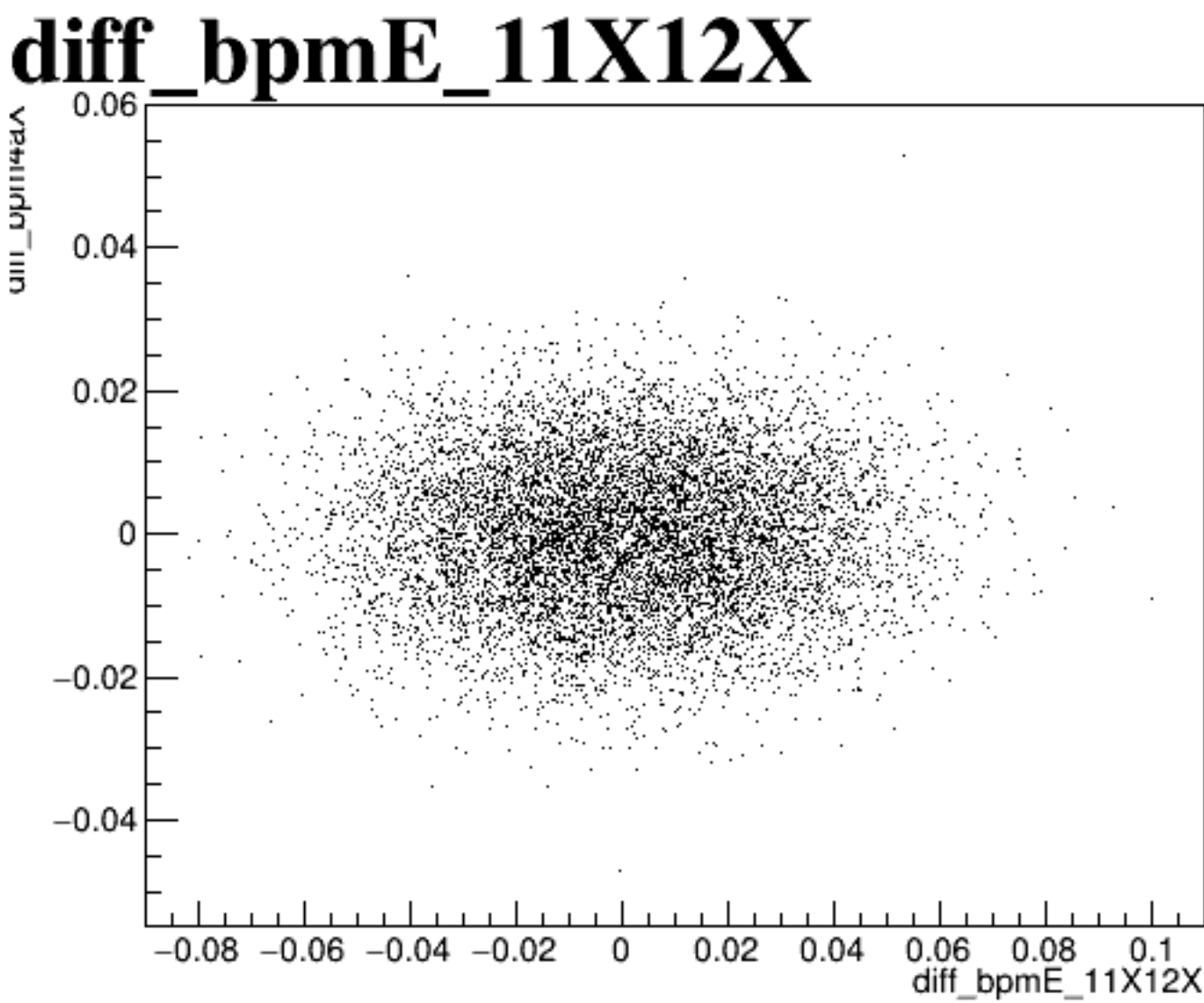
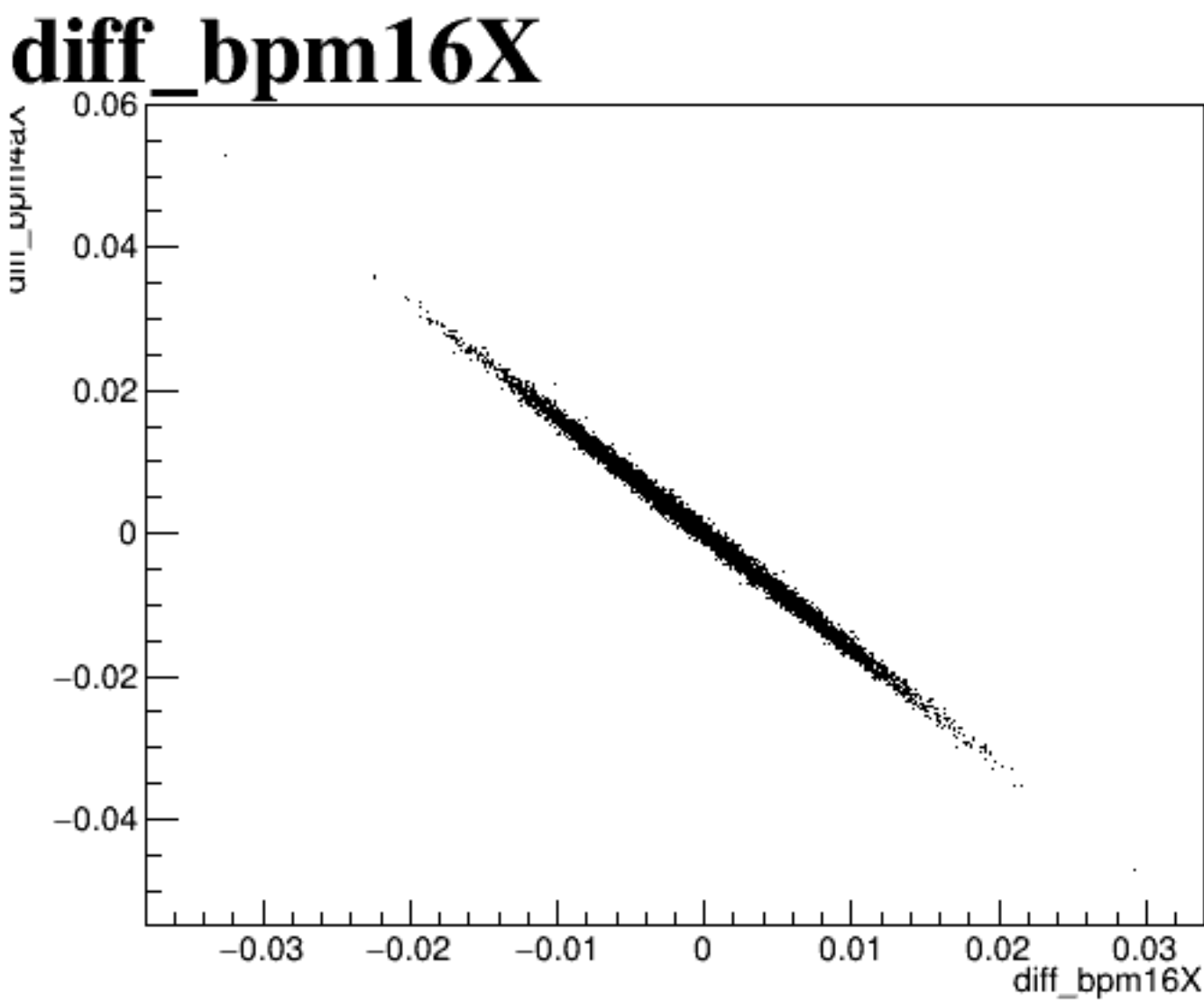
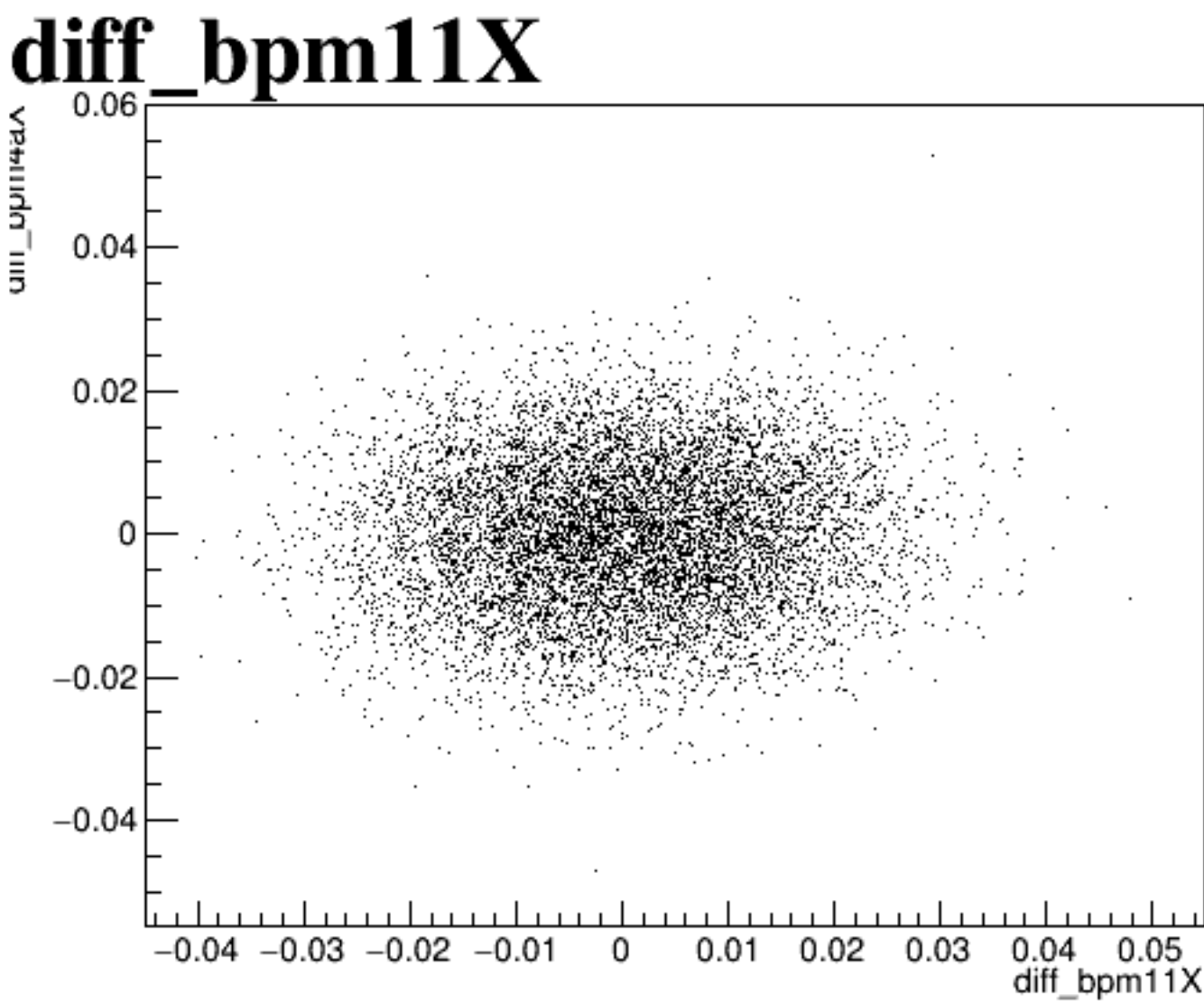
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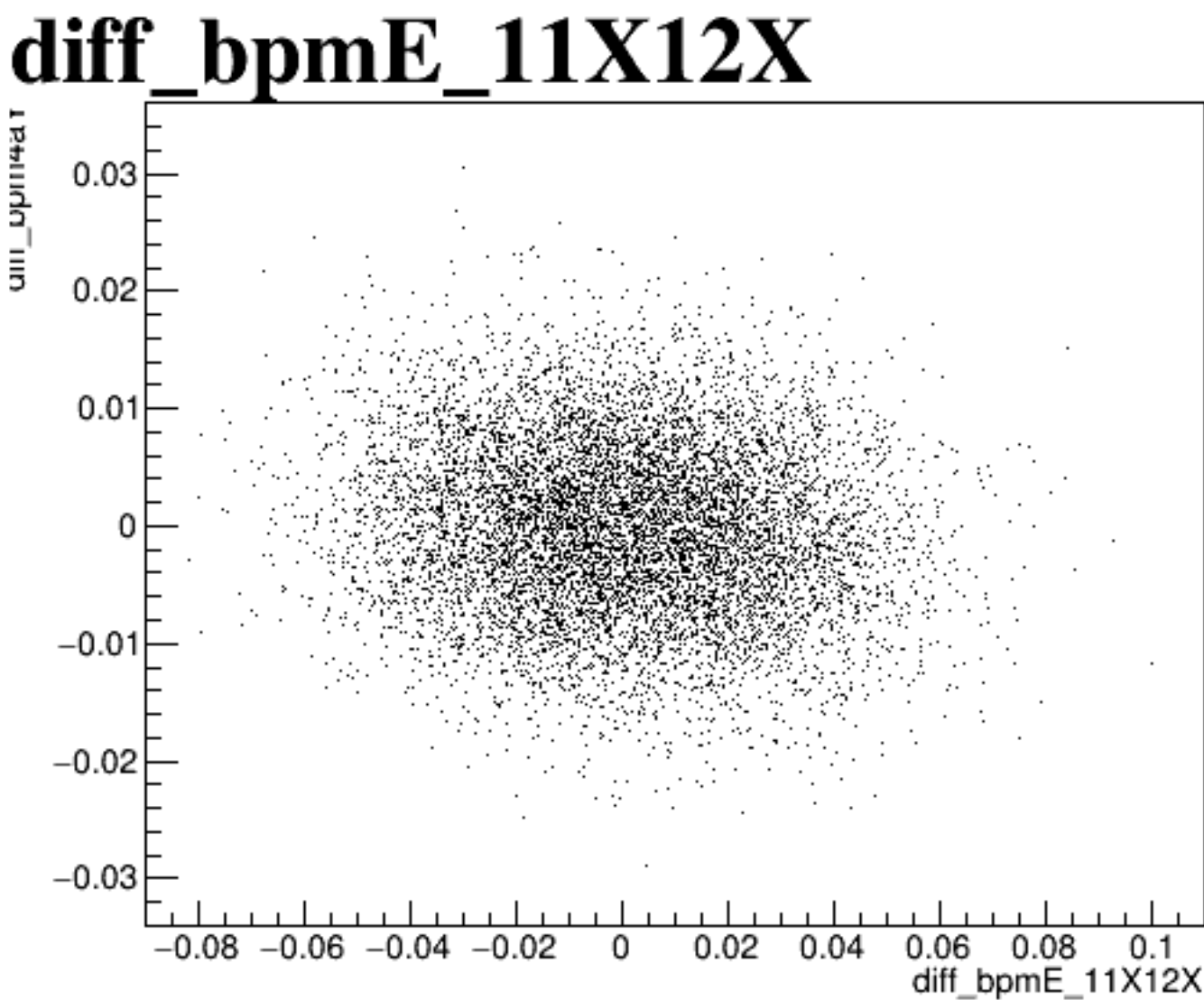
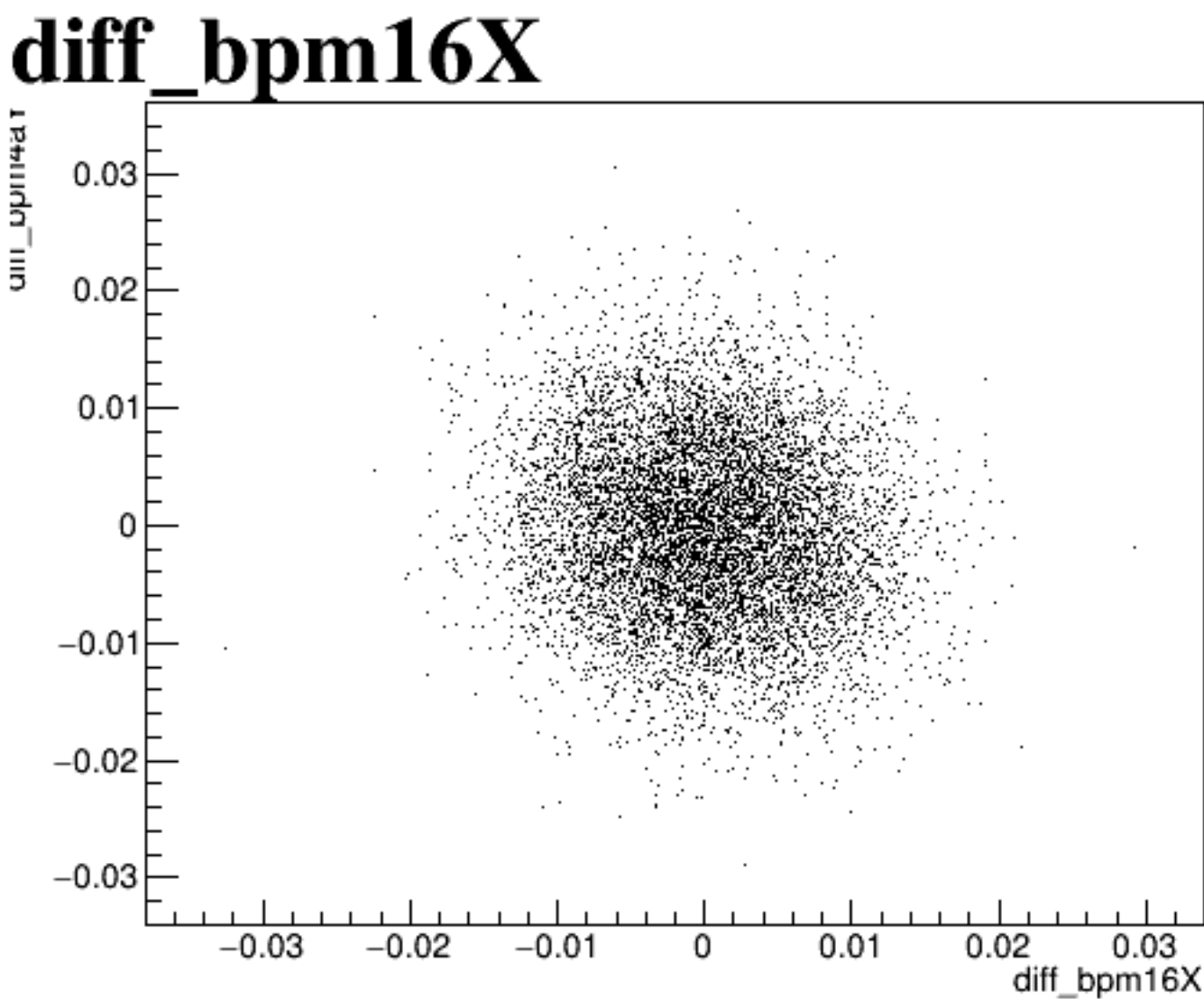
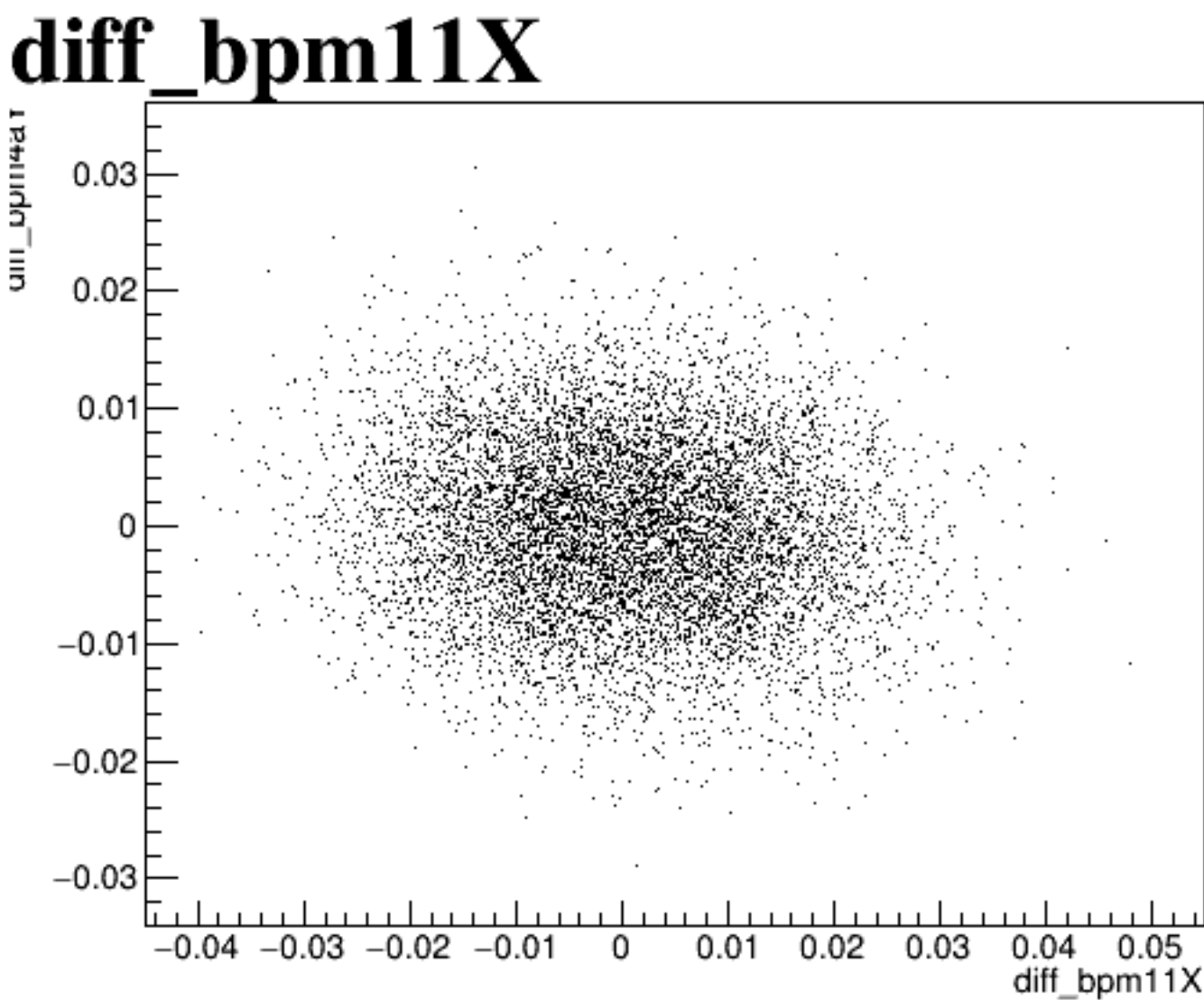
diff_bpm12X



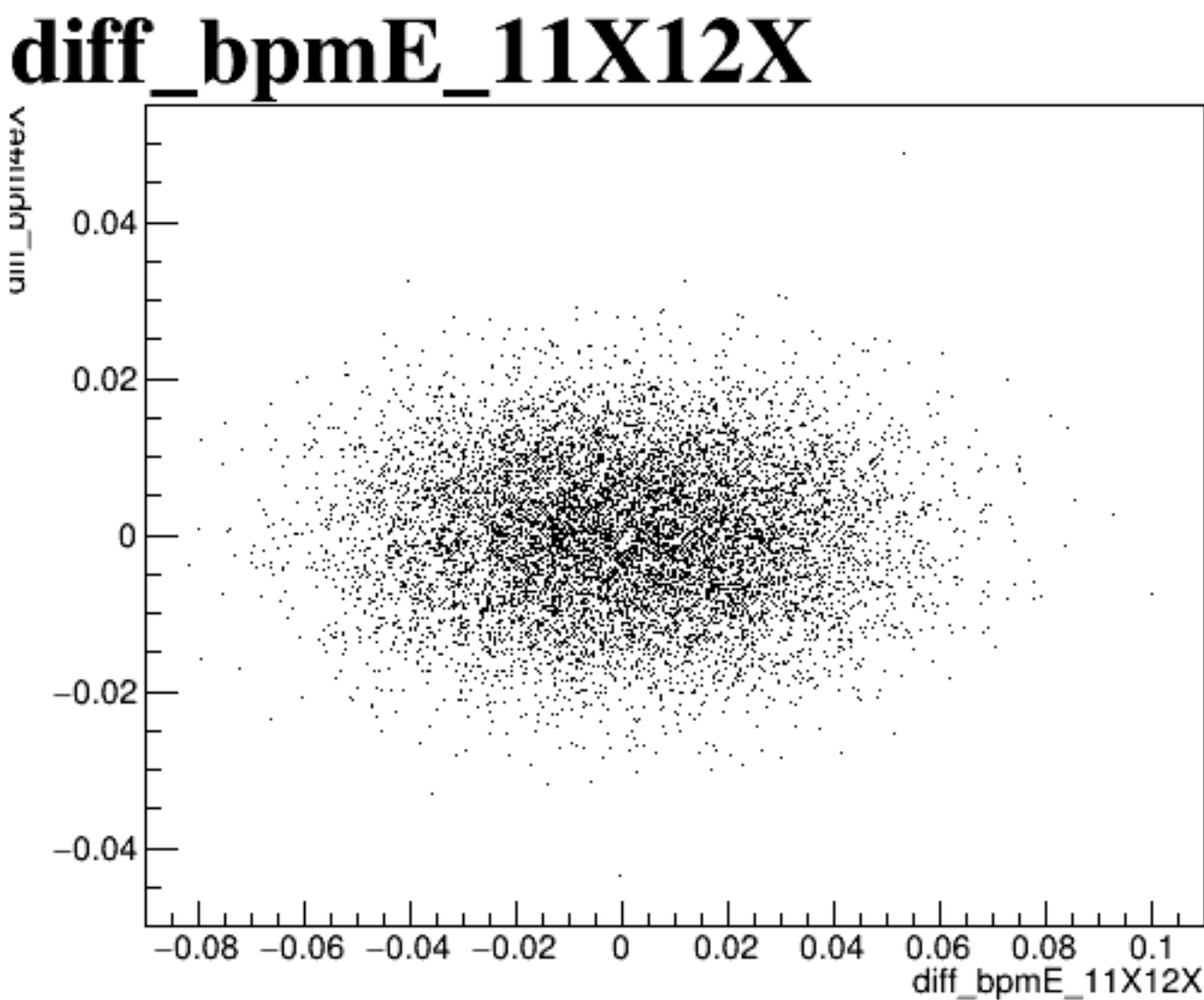
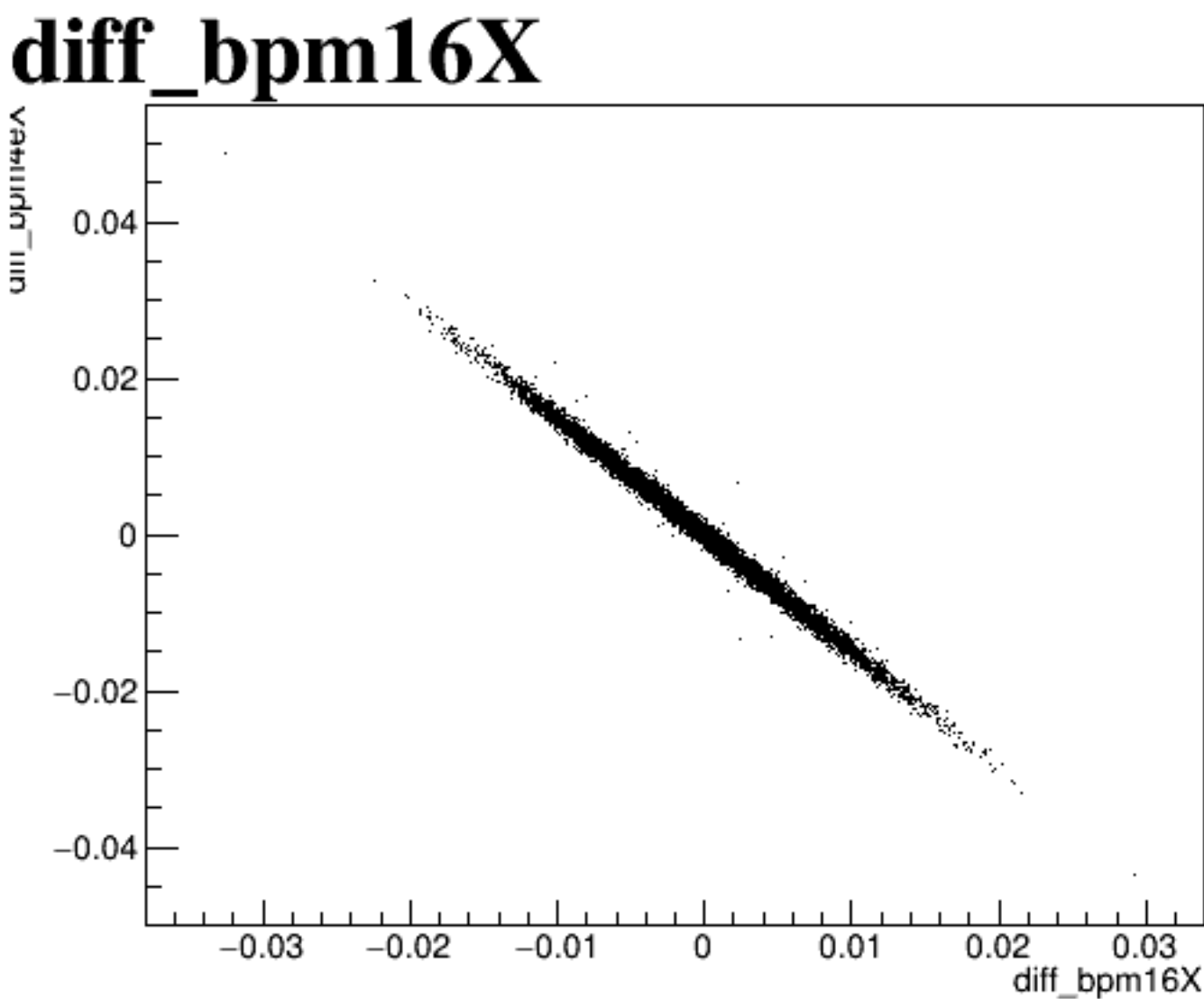
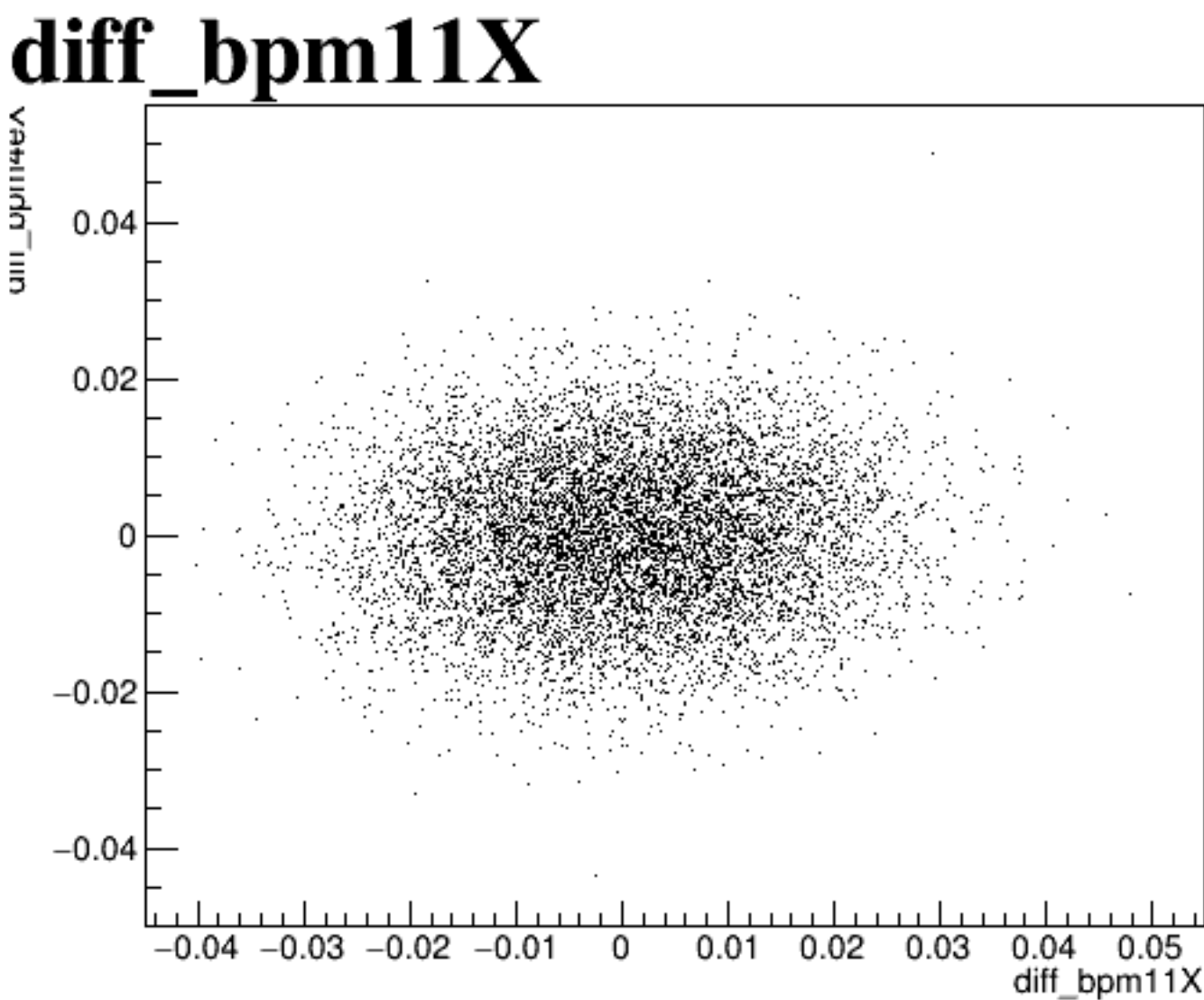
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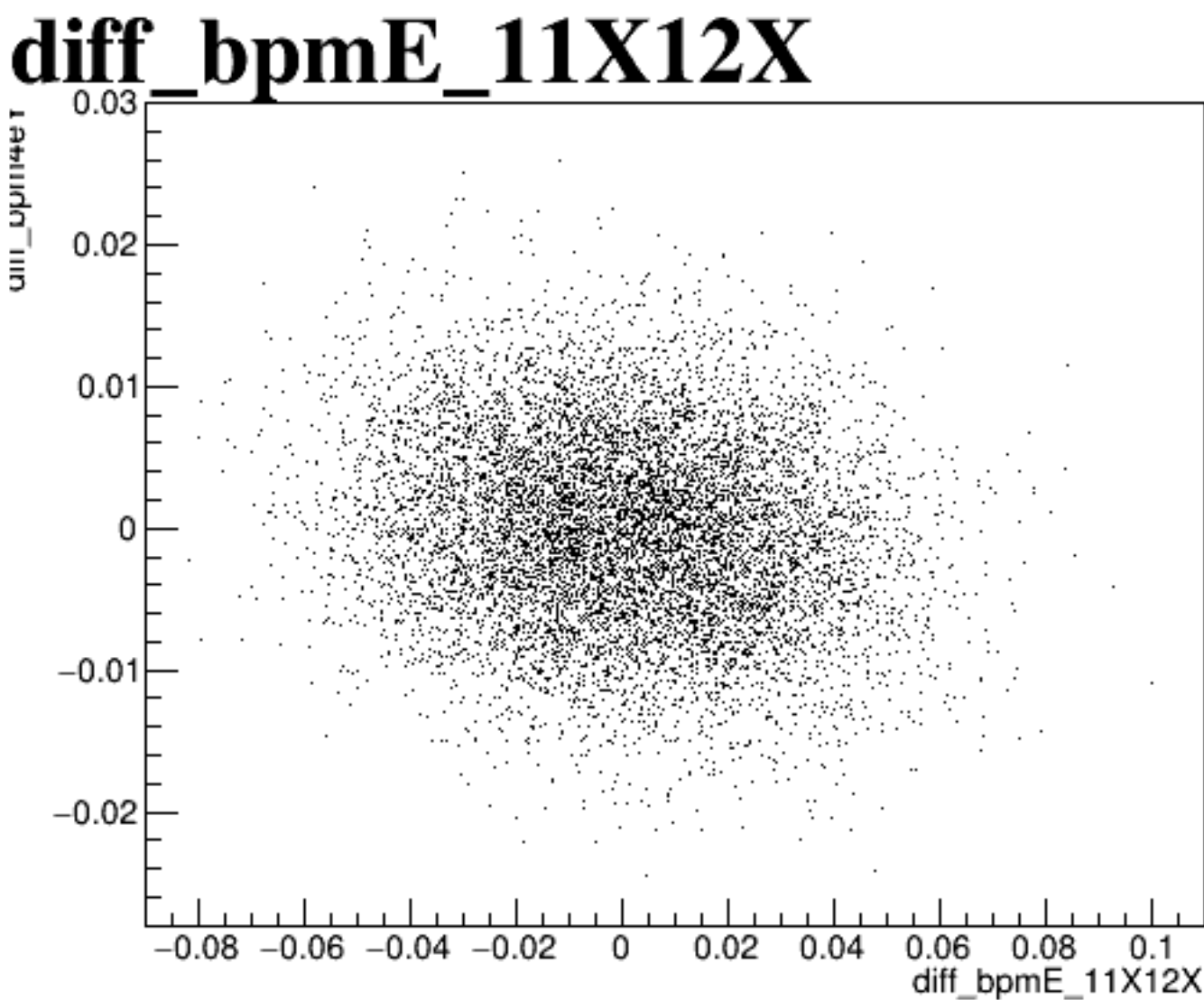
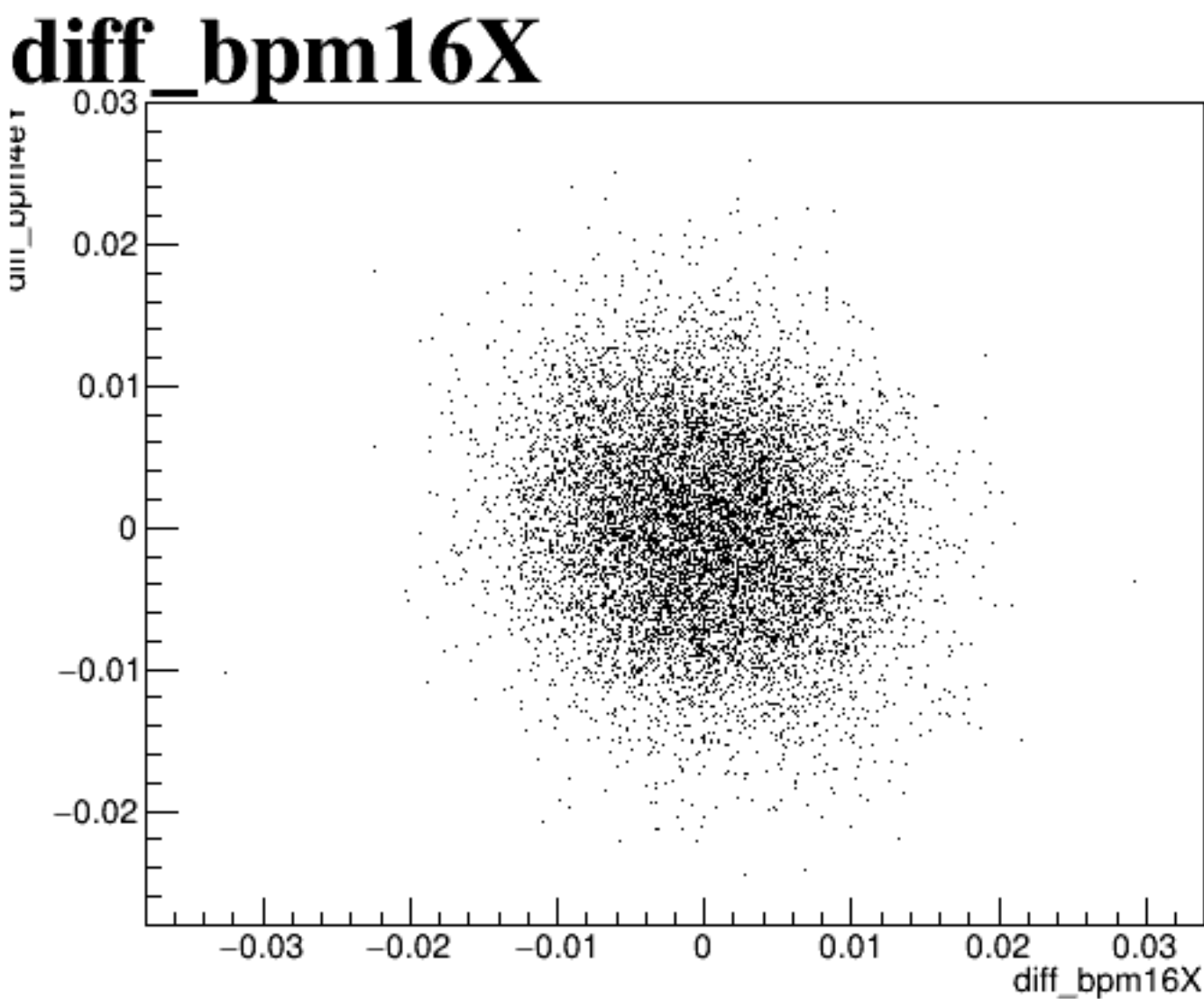
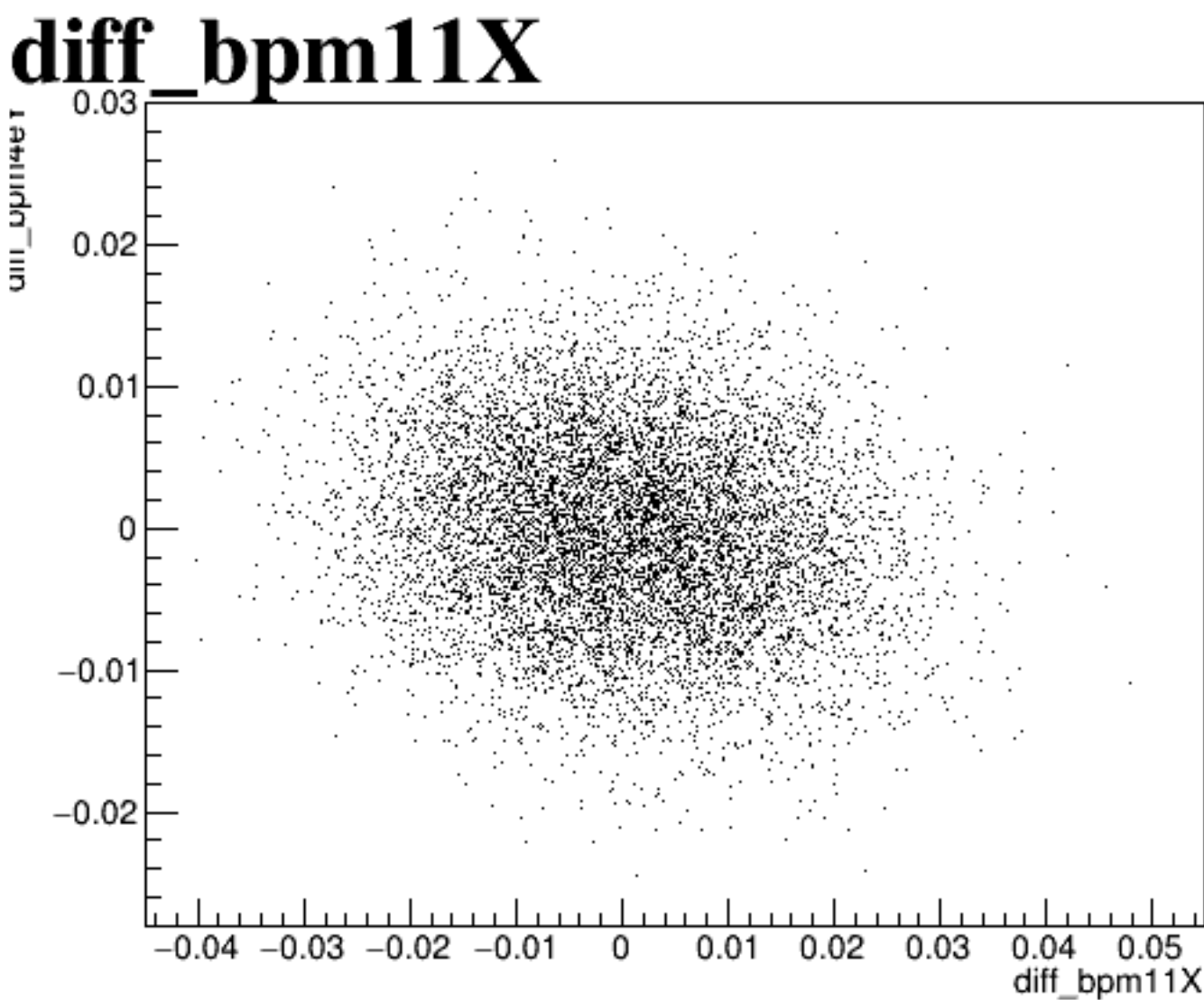
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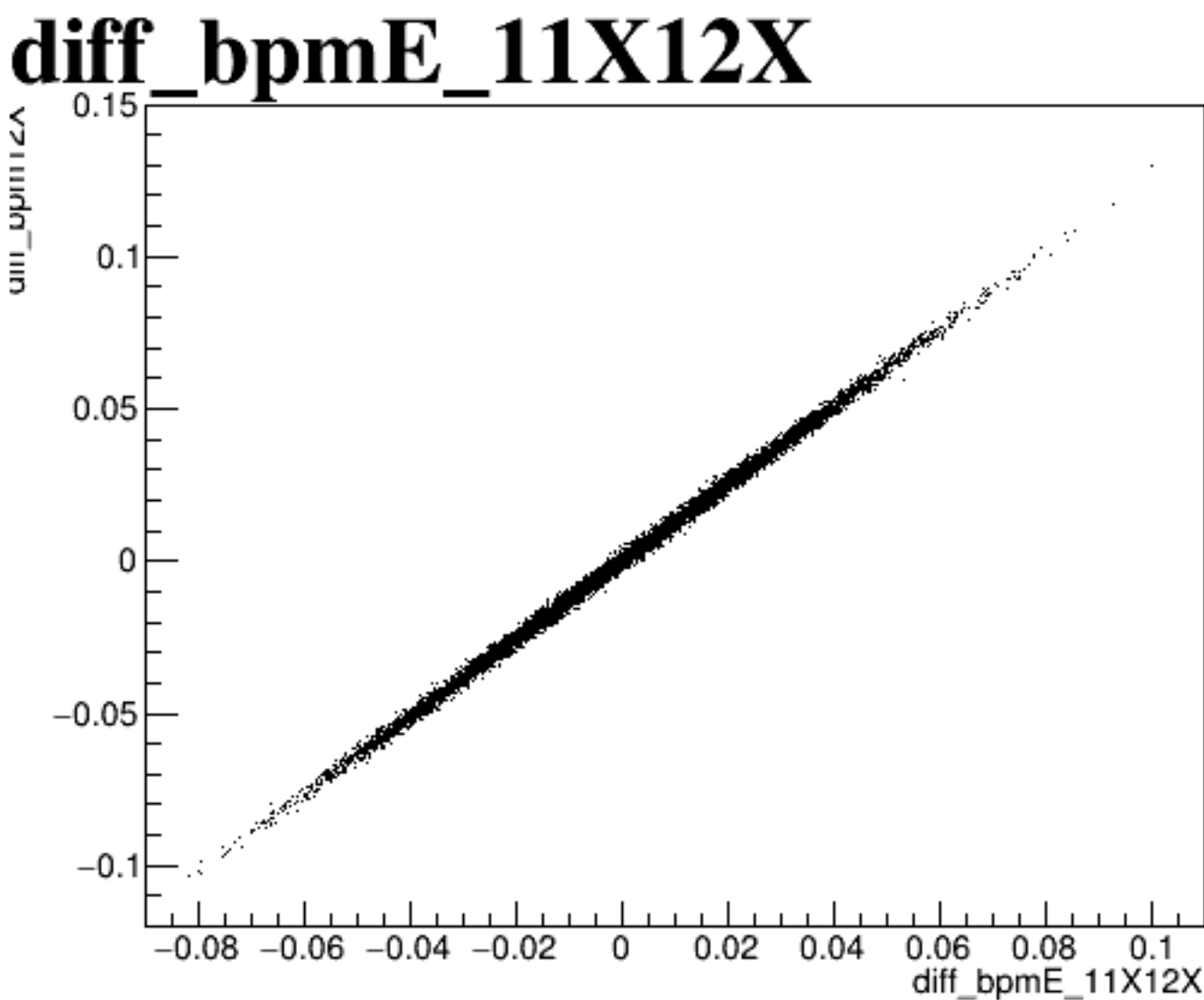
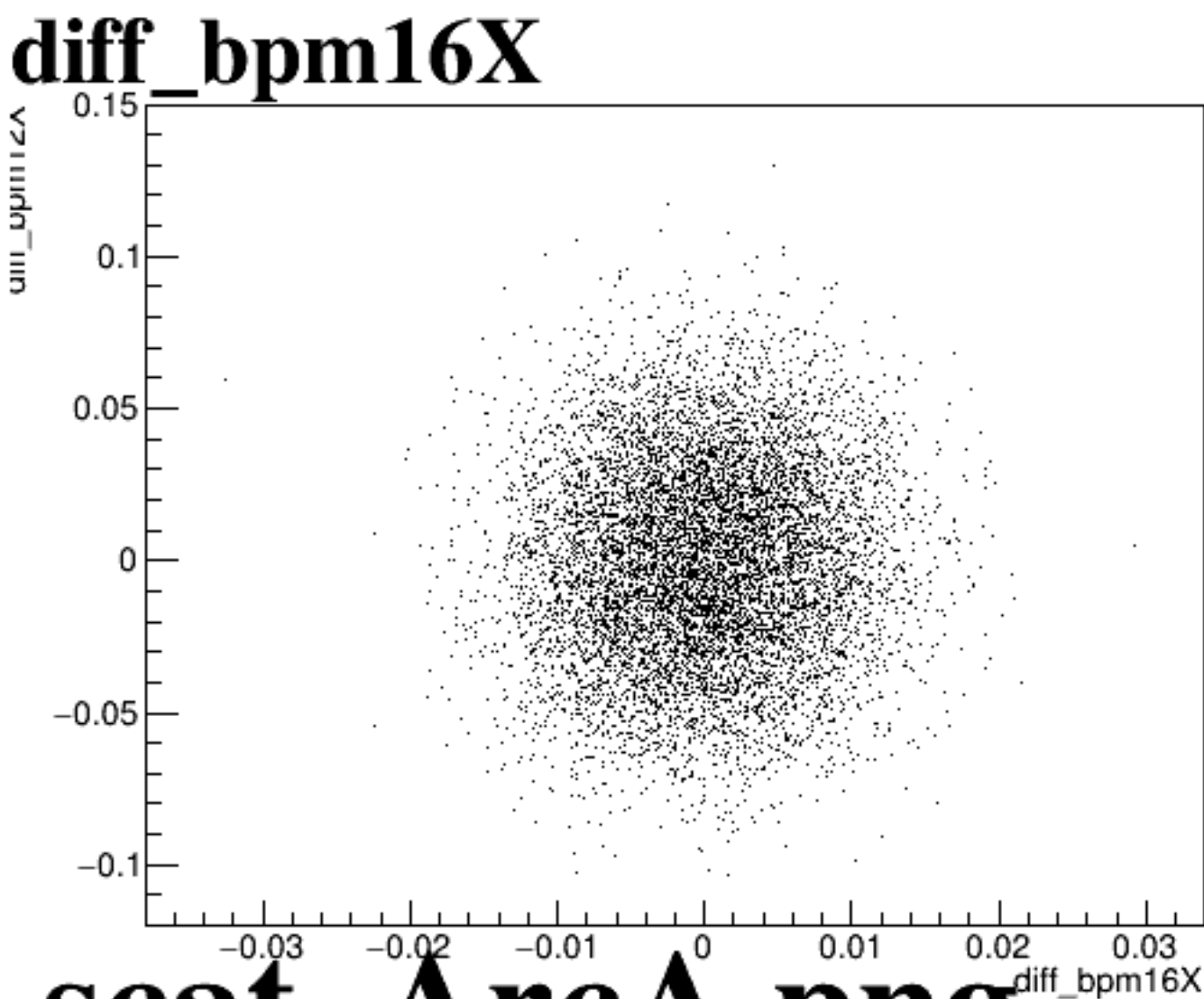
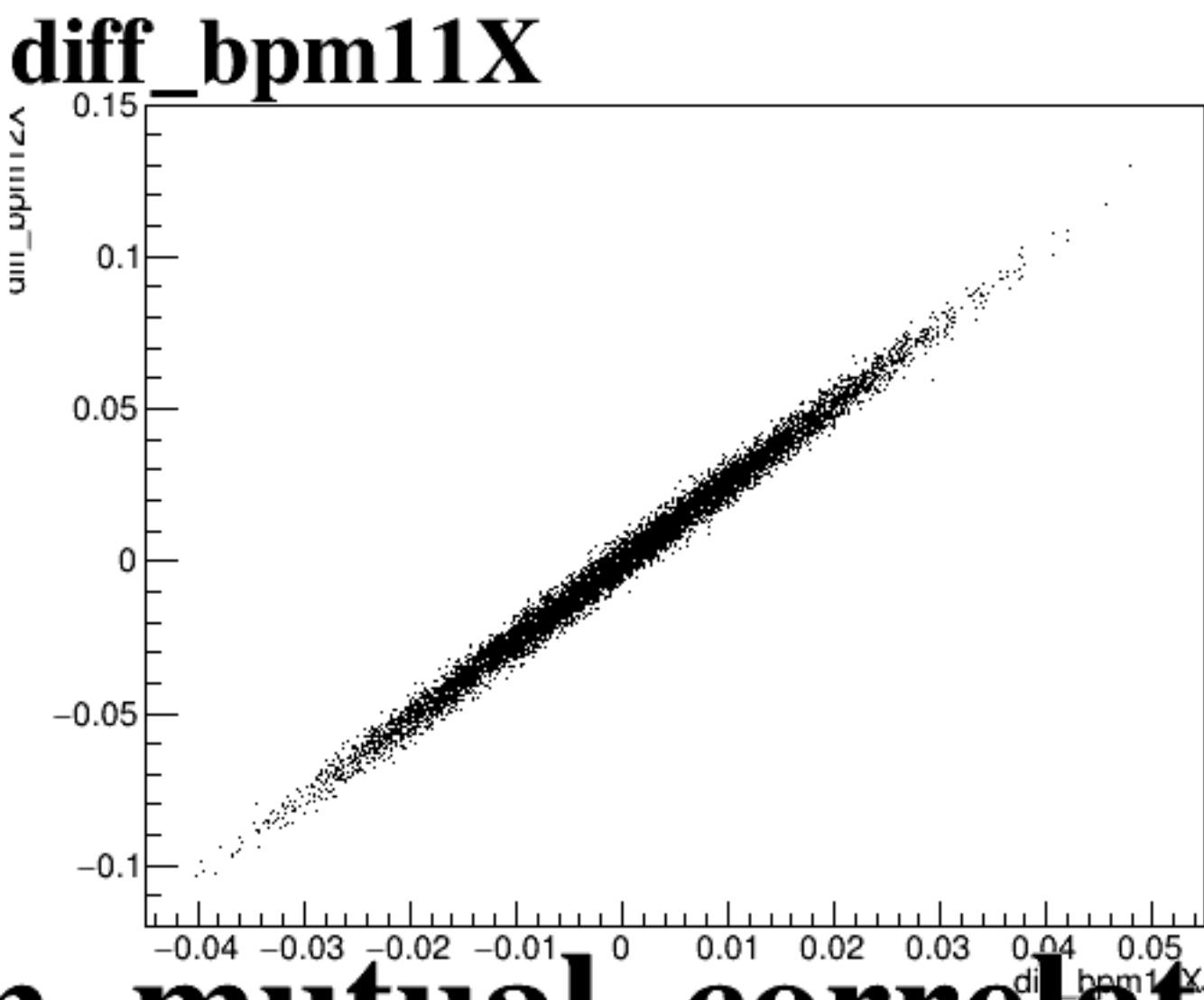
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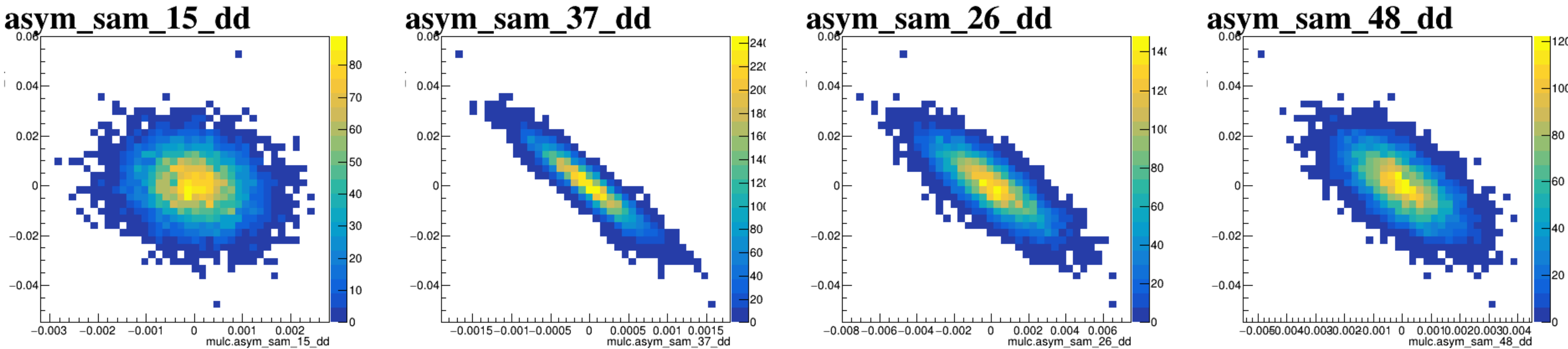
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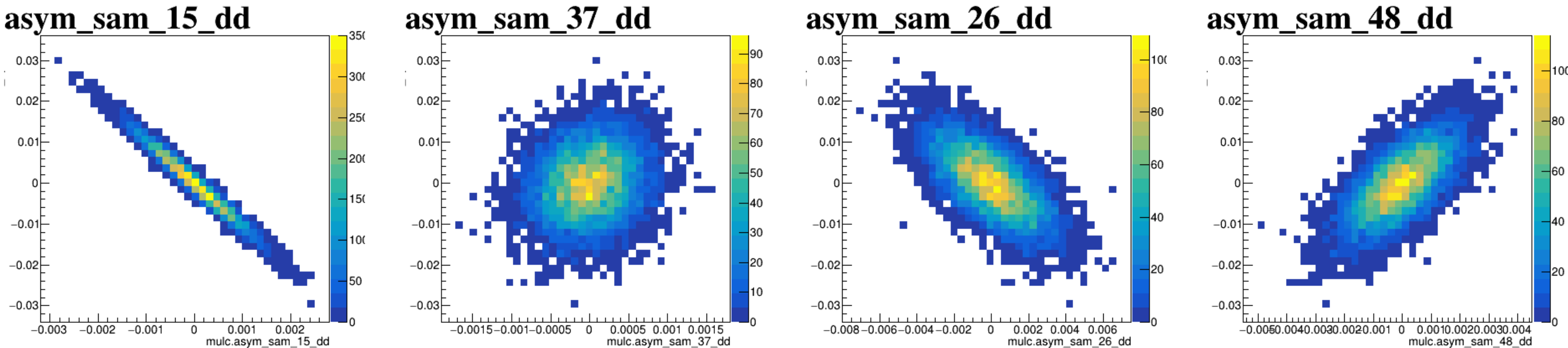
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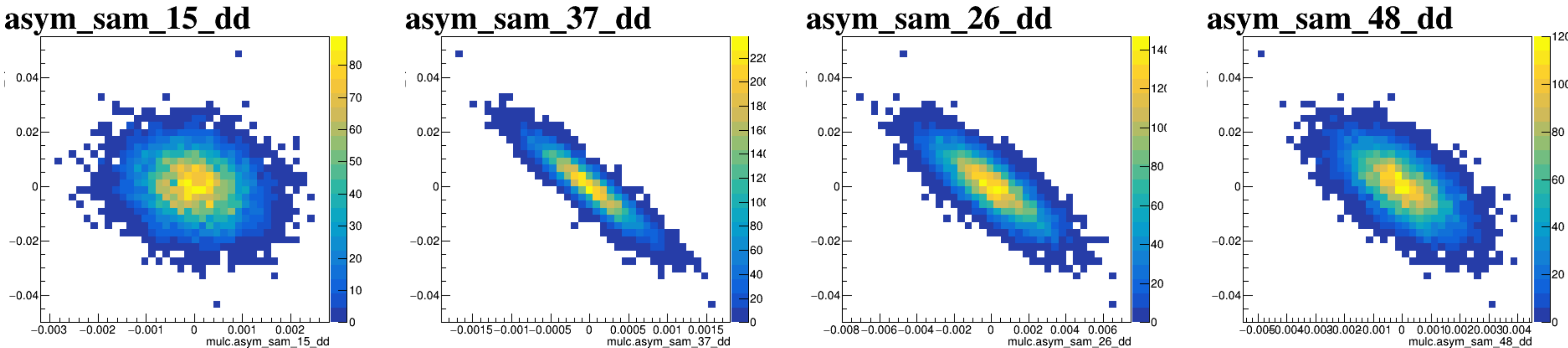
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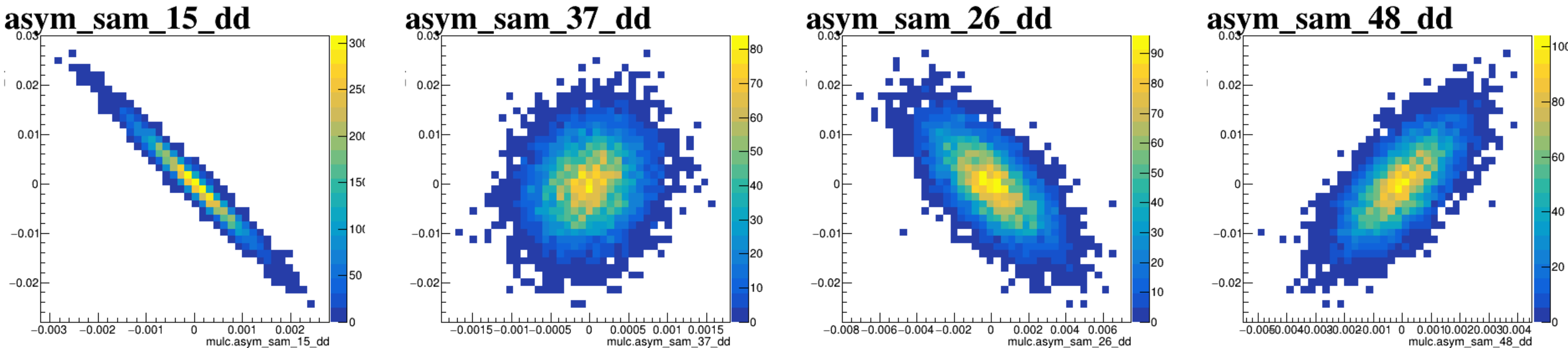
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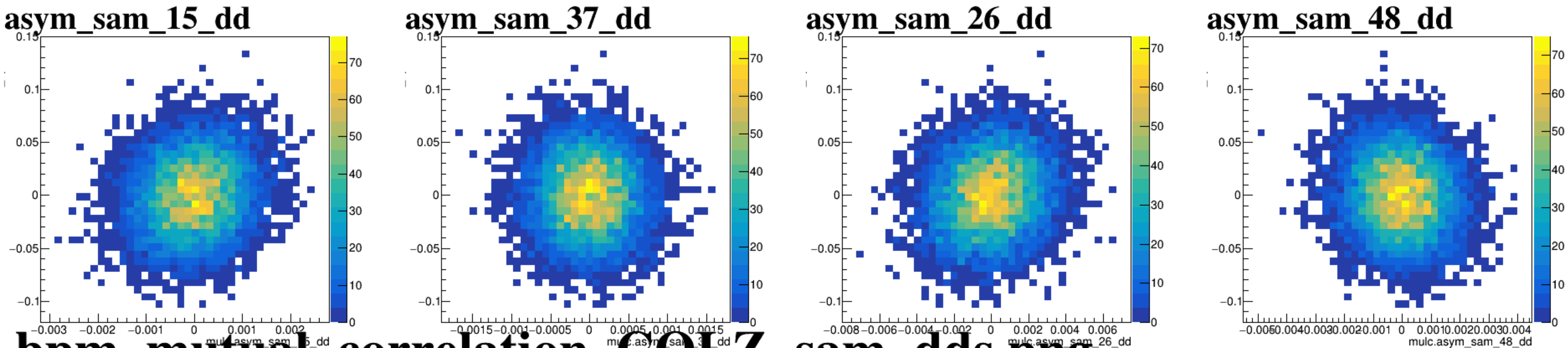
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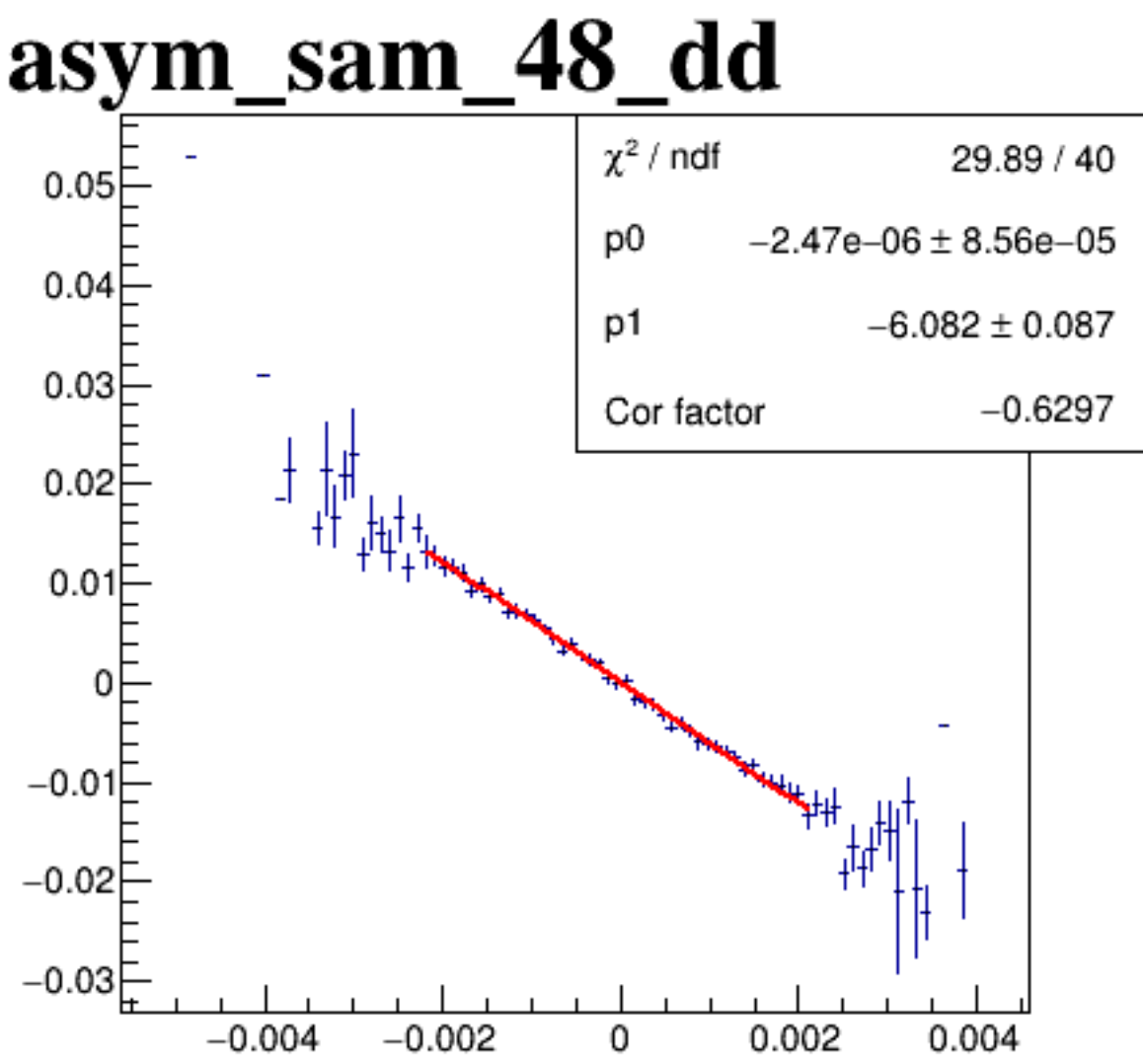
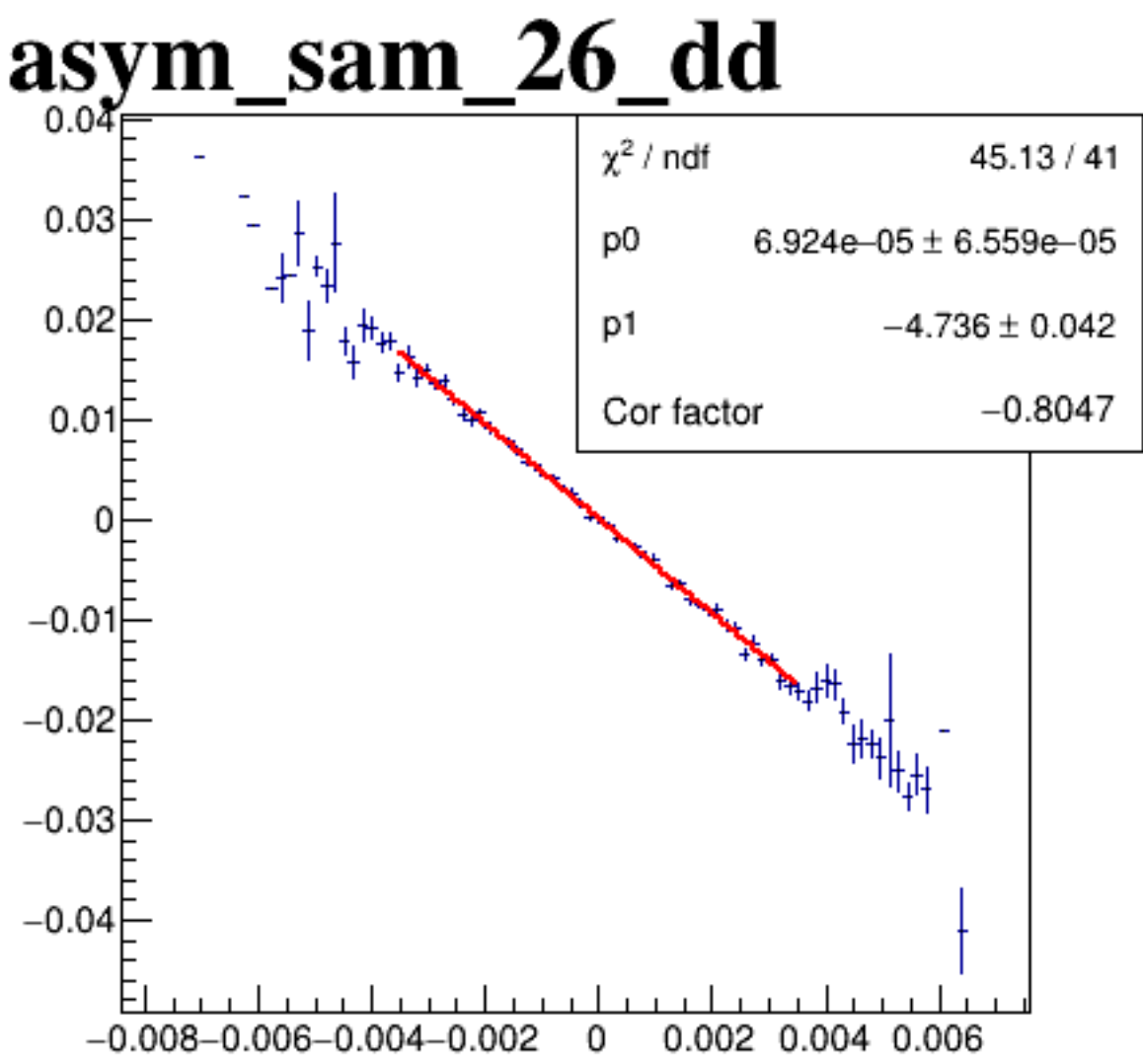
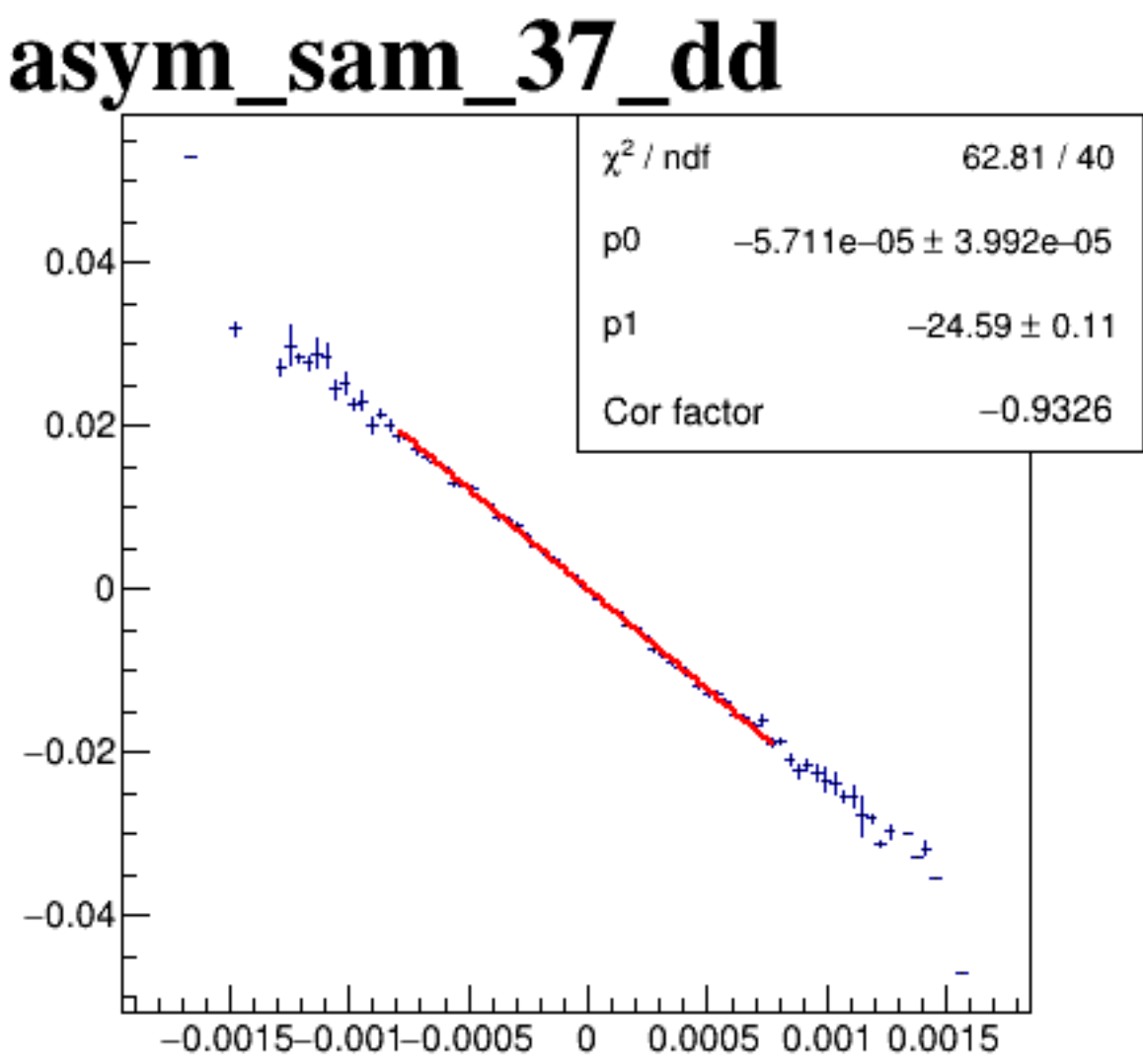
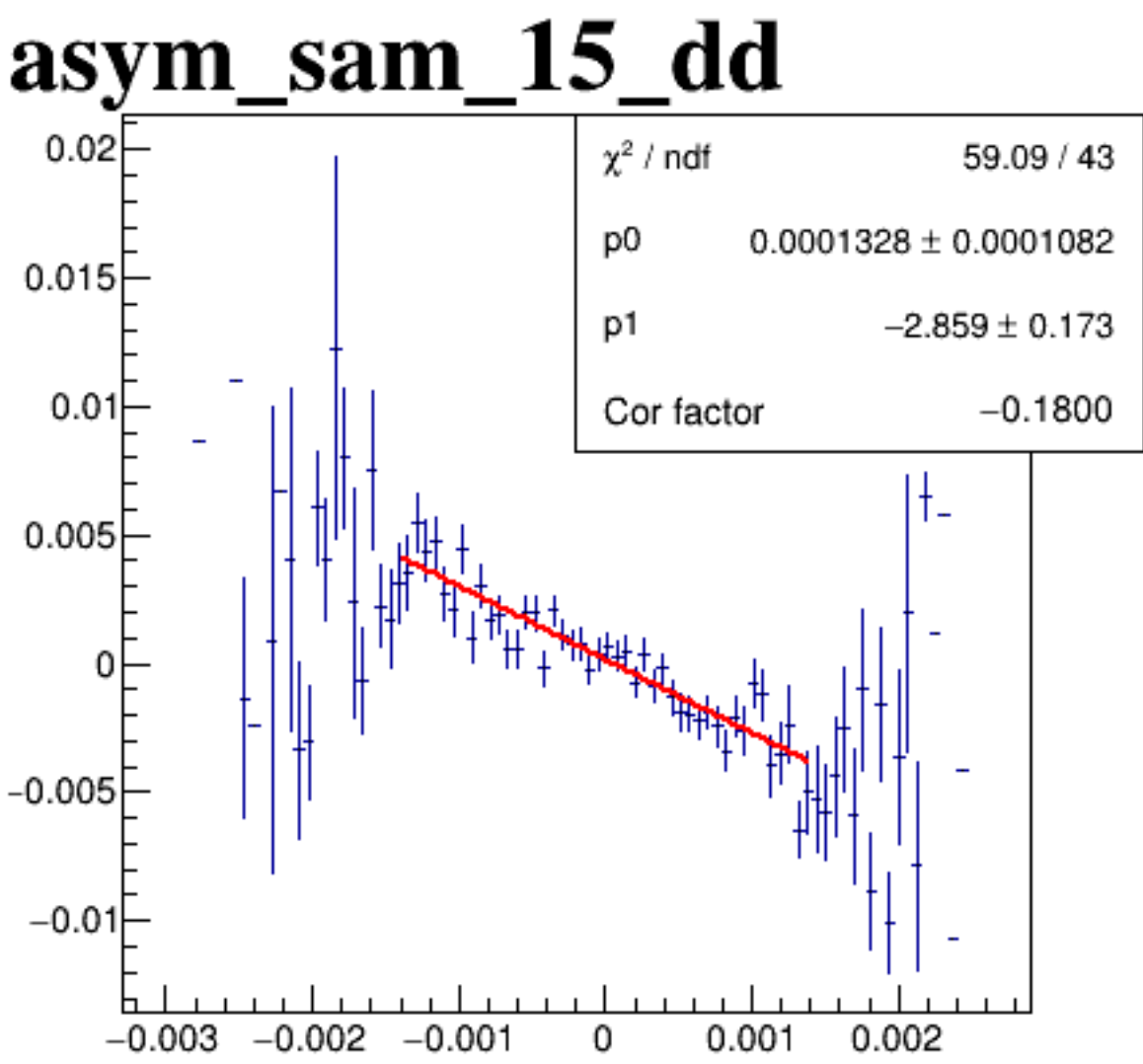
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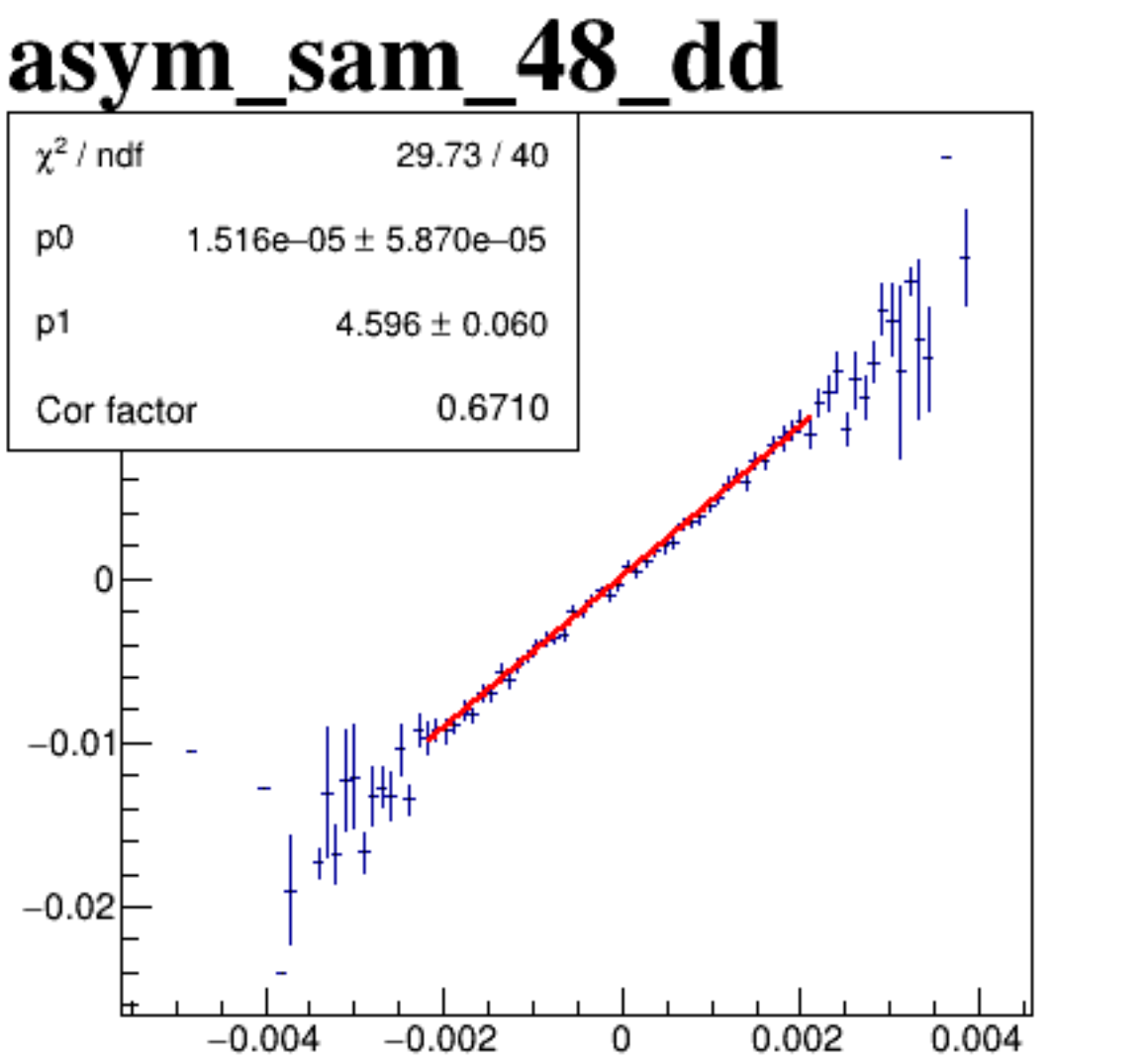
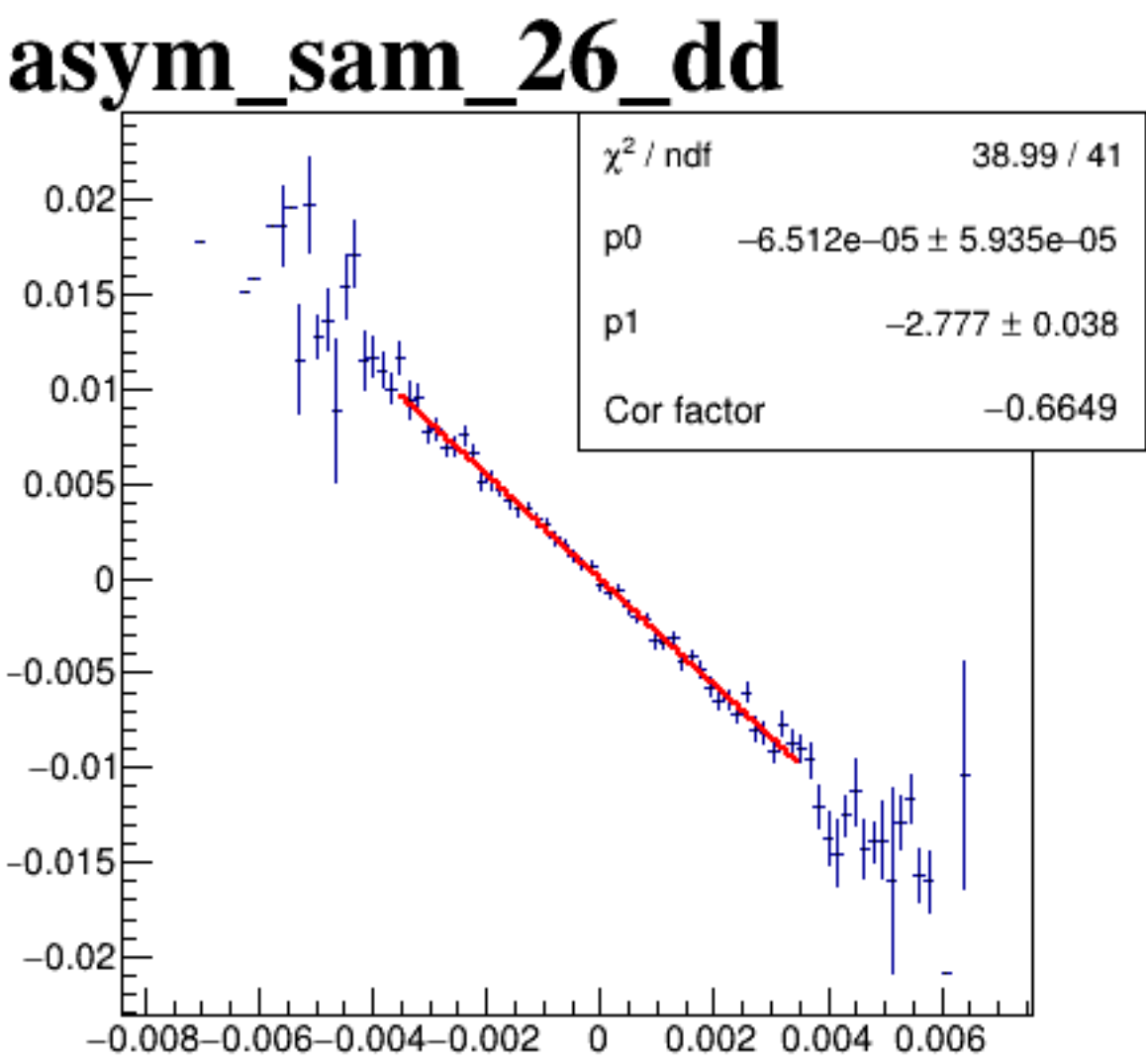
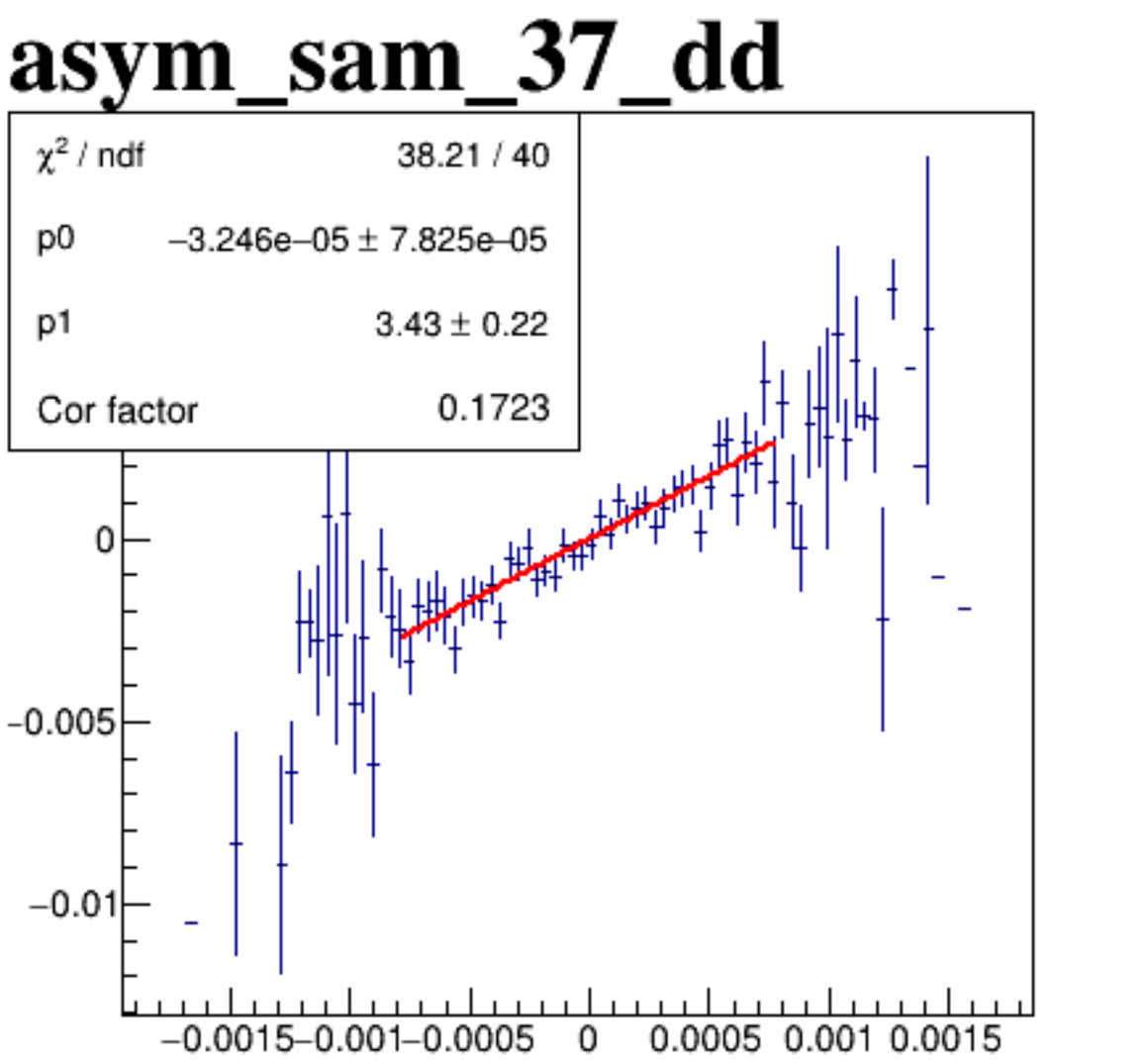
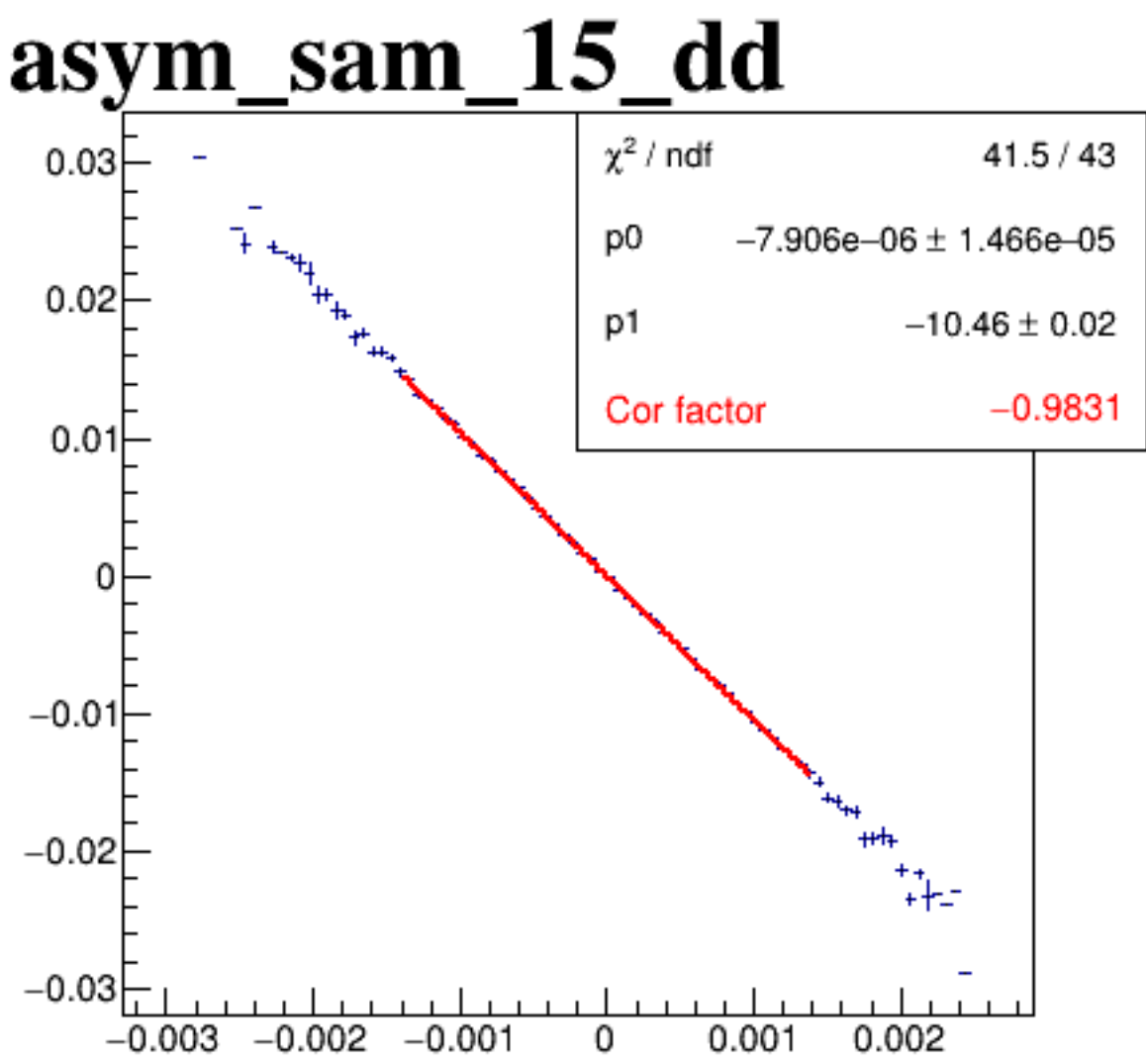
diff_bpm12X



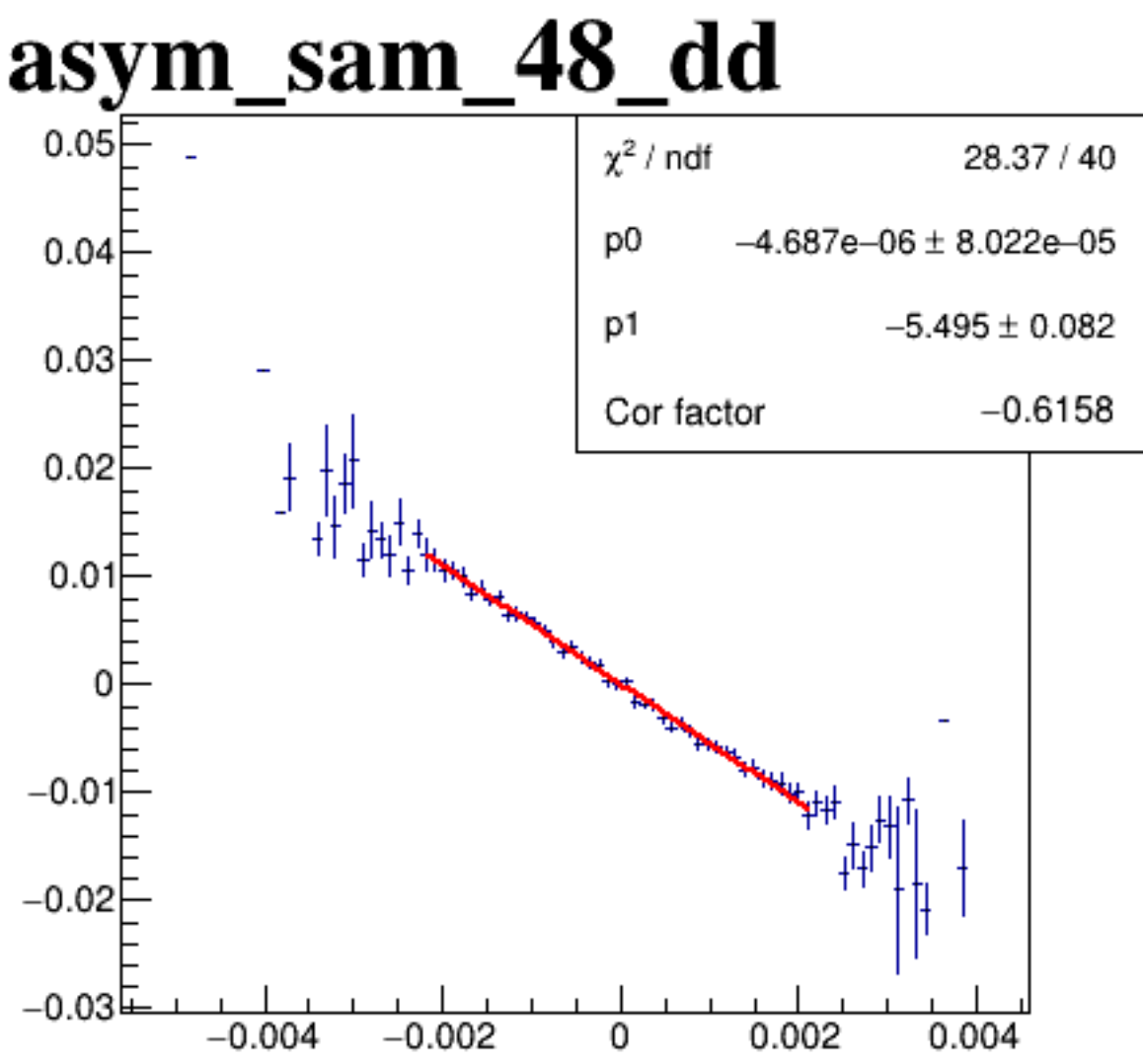
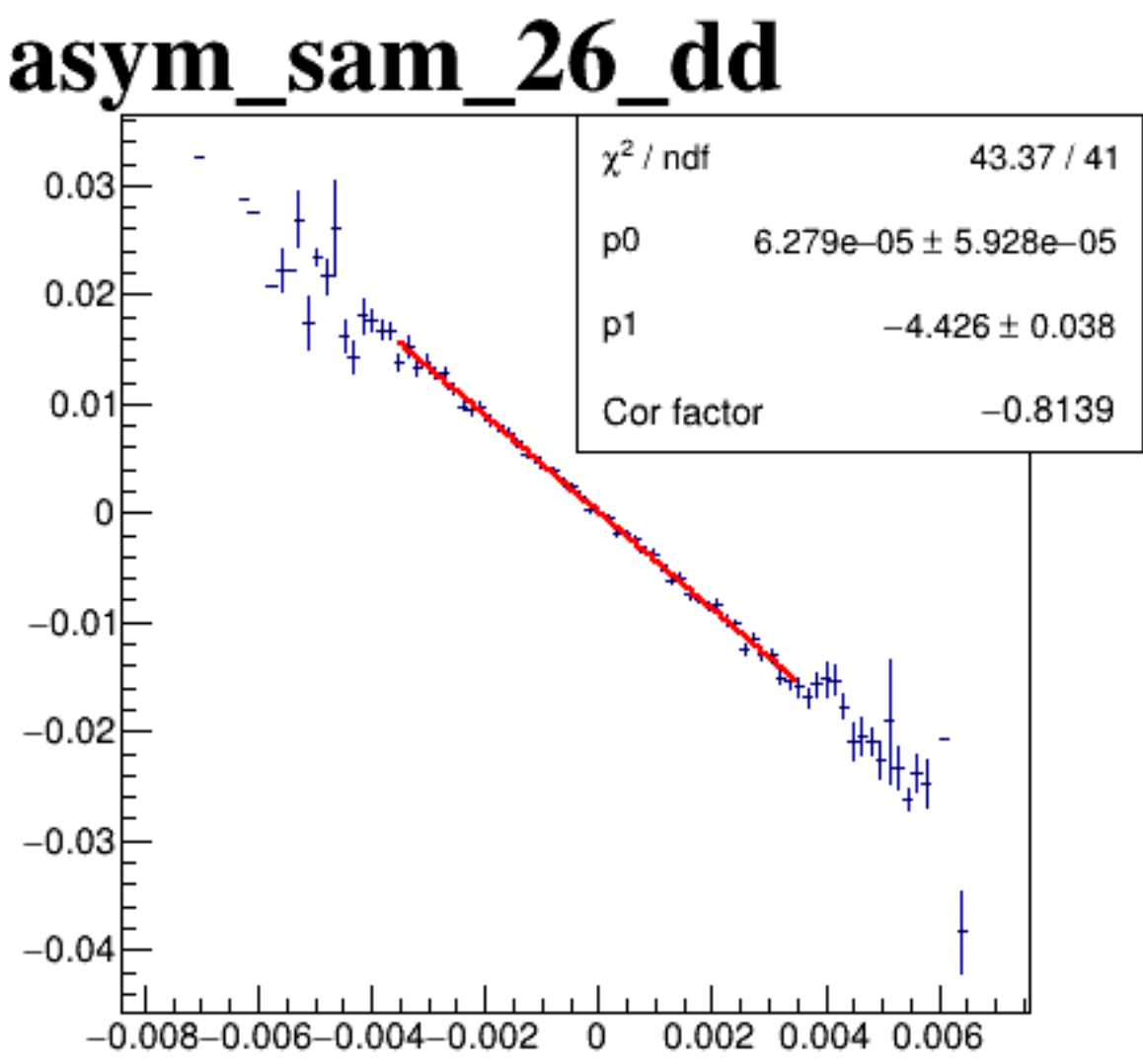
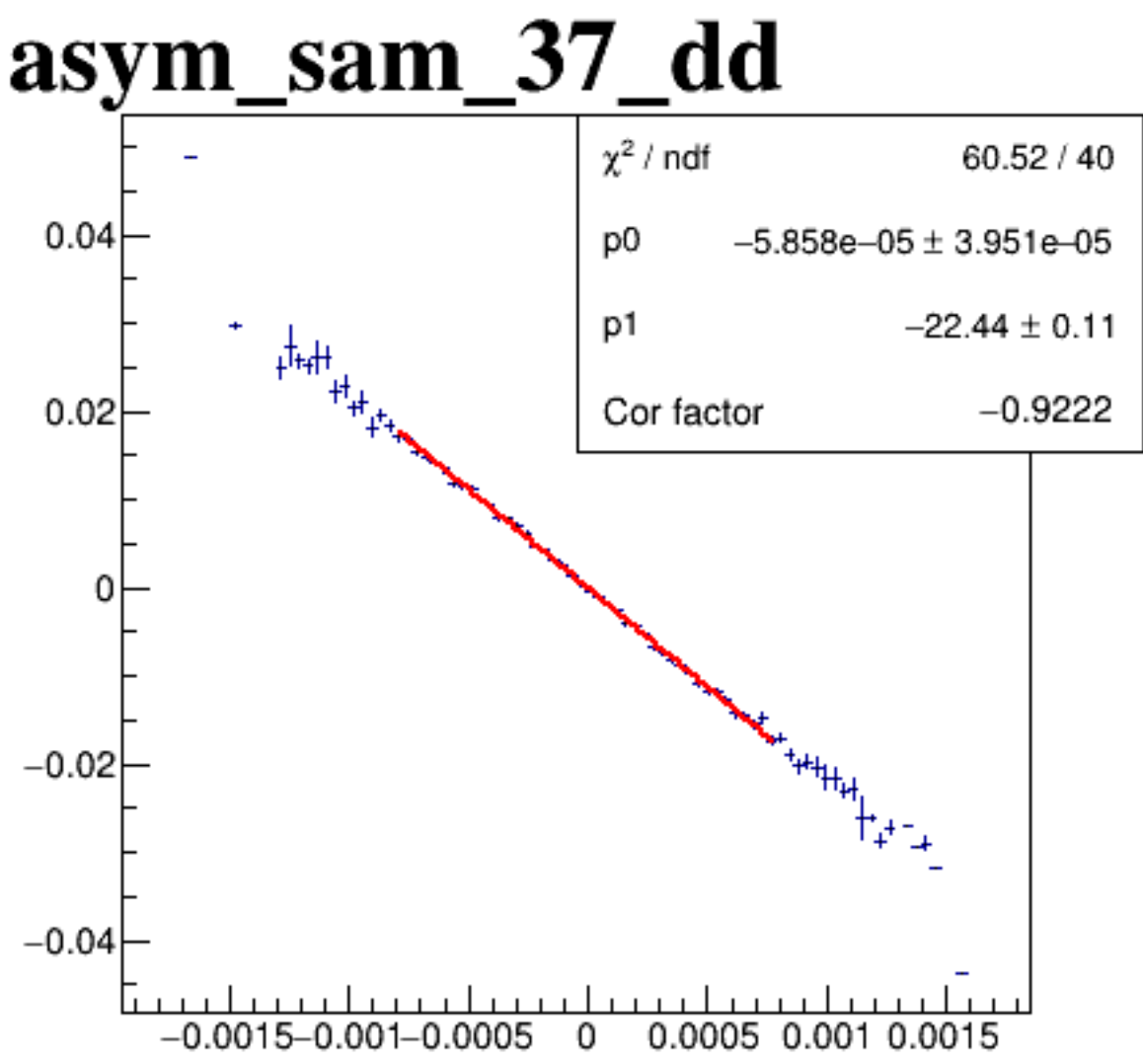
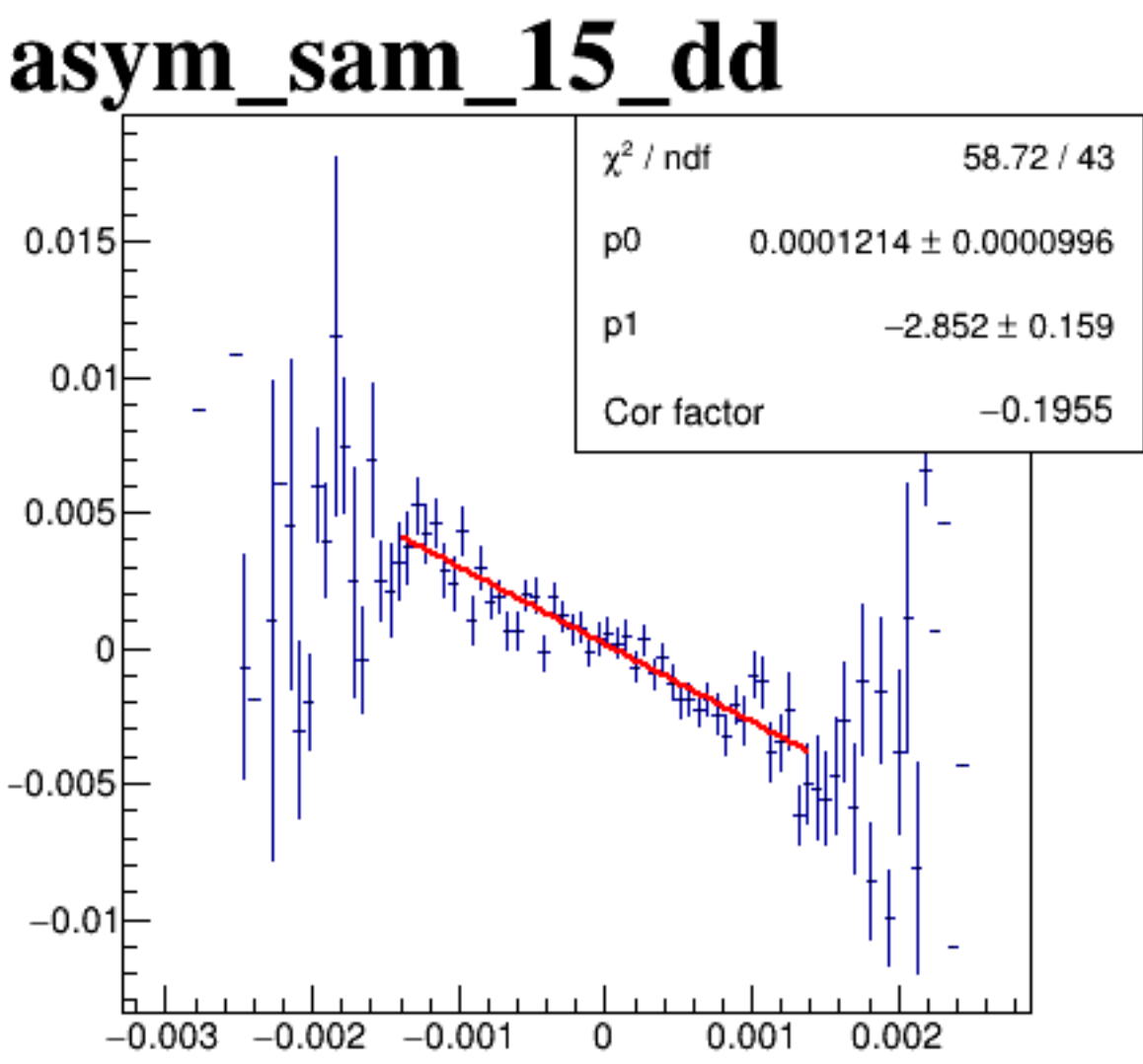
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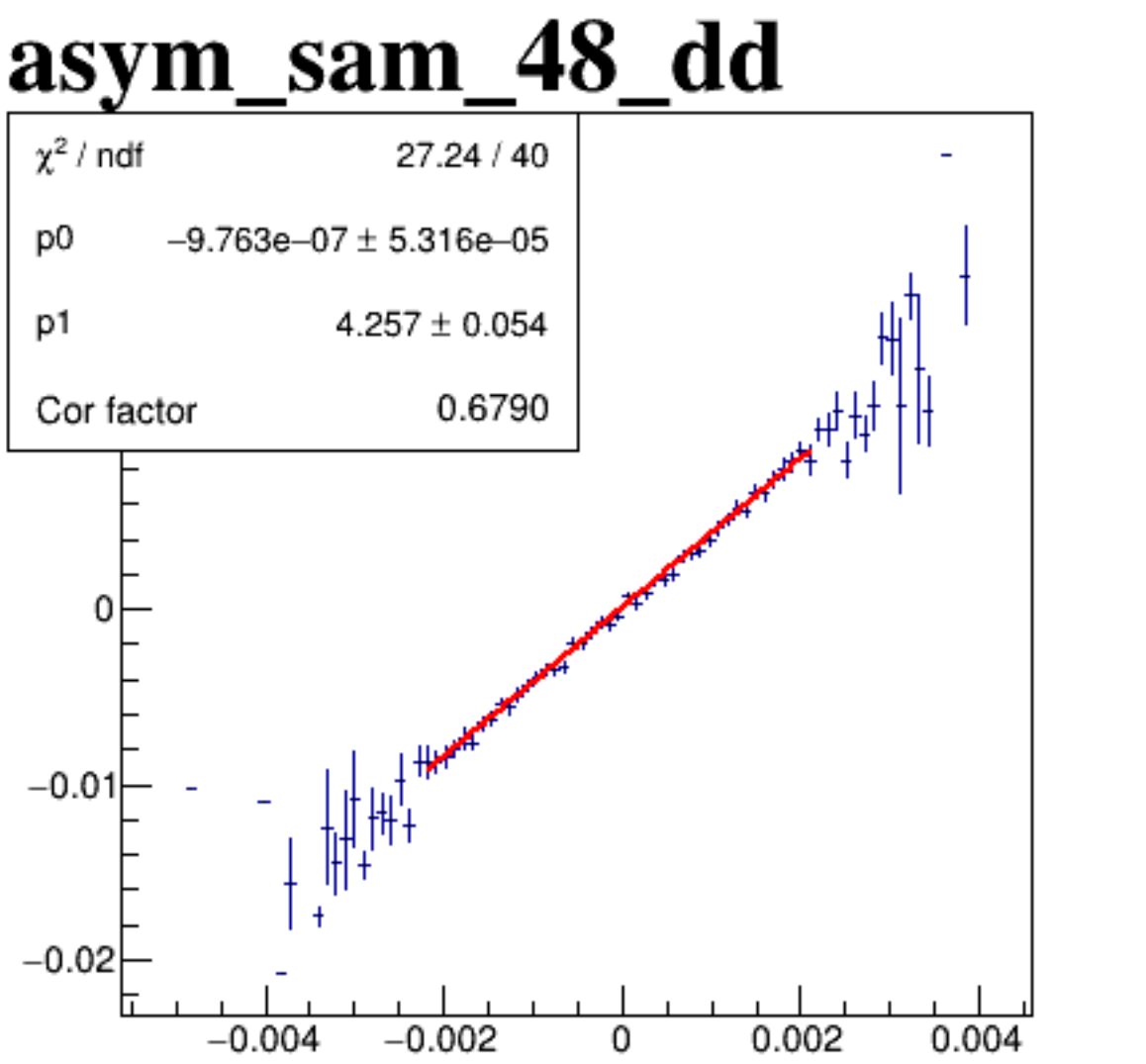
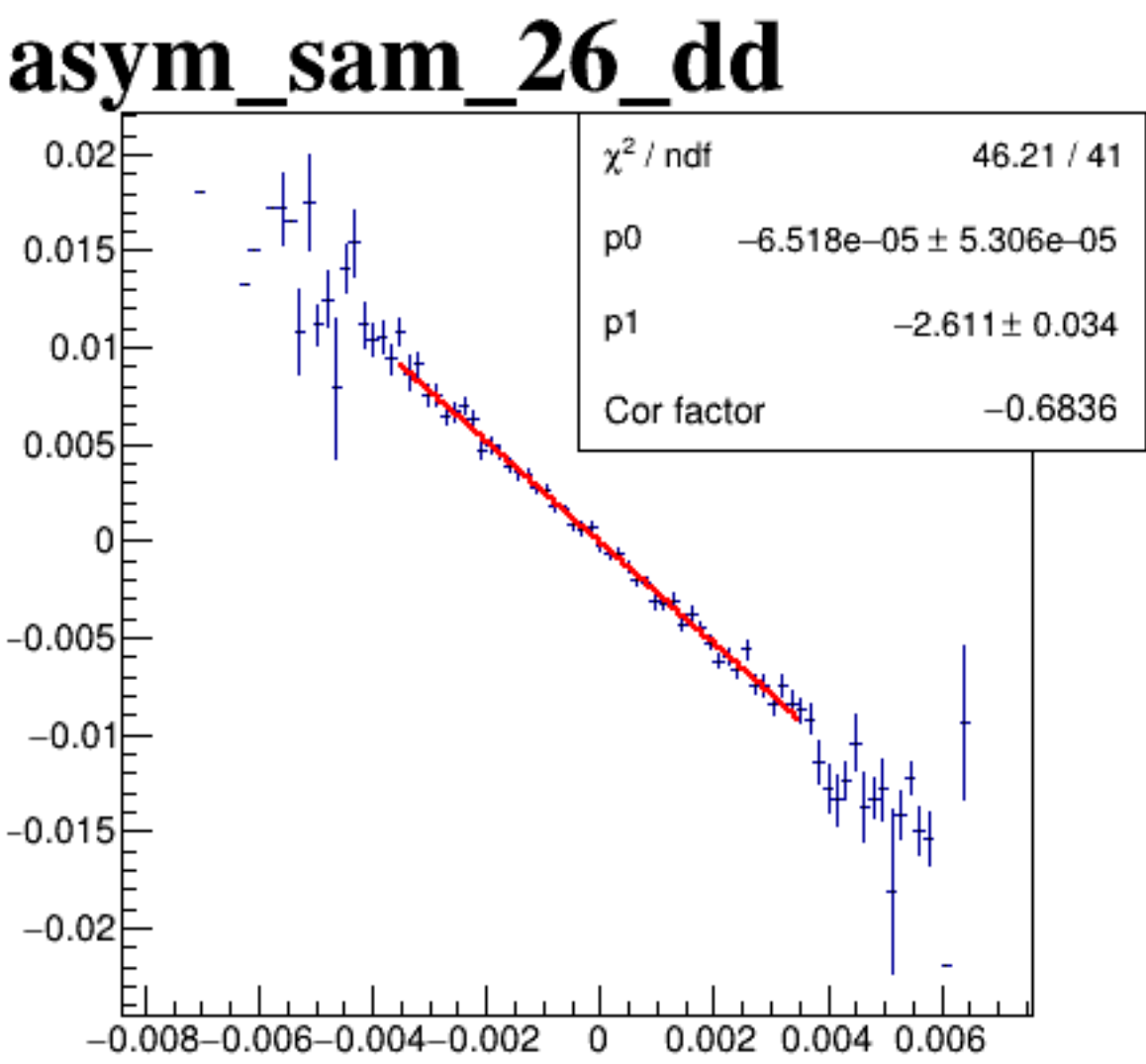
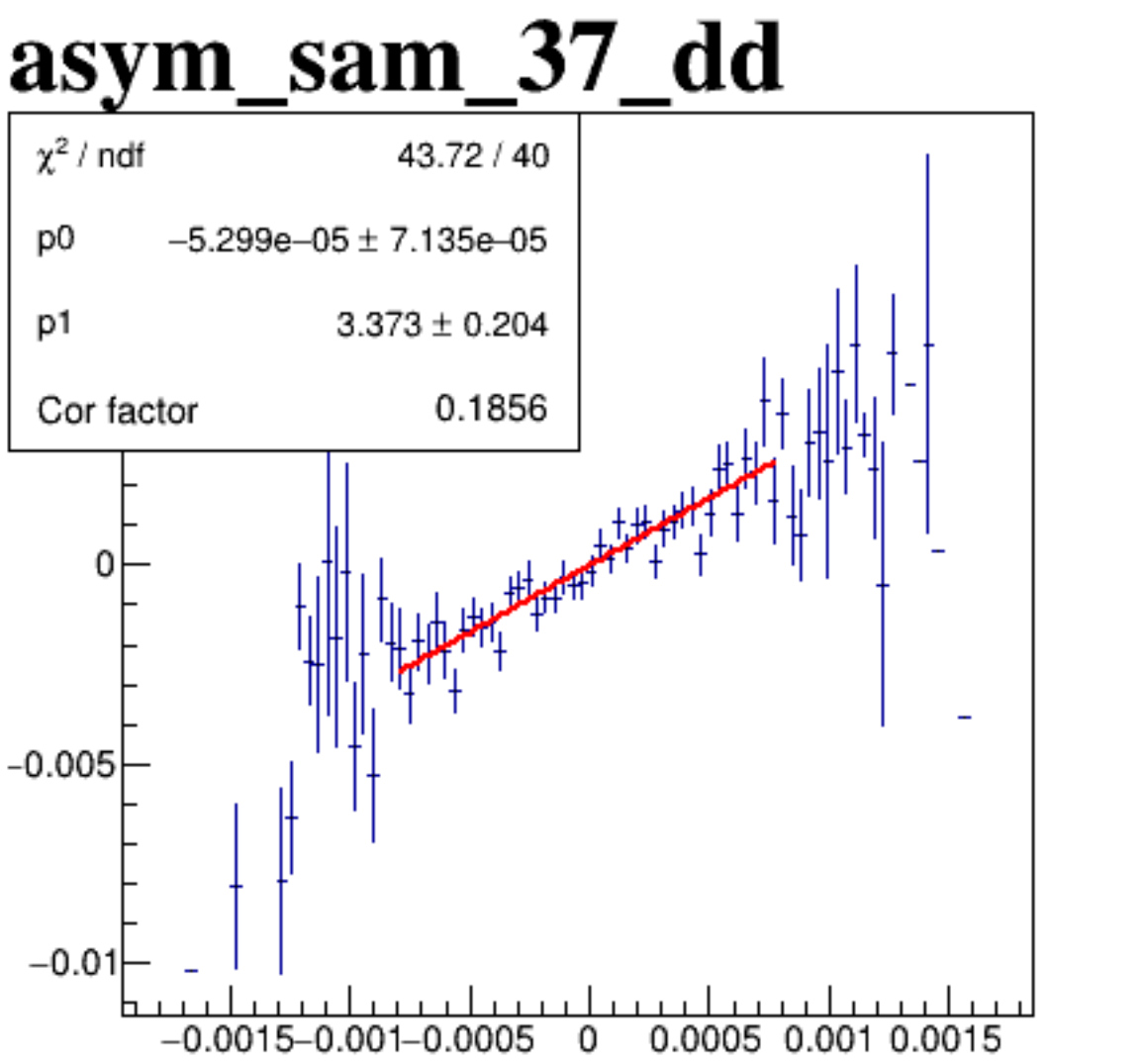
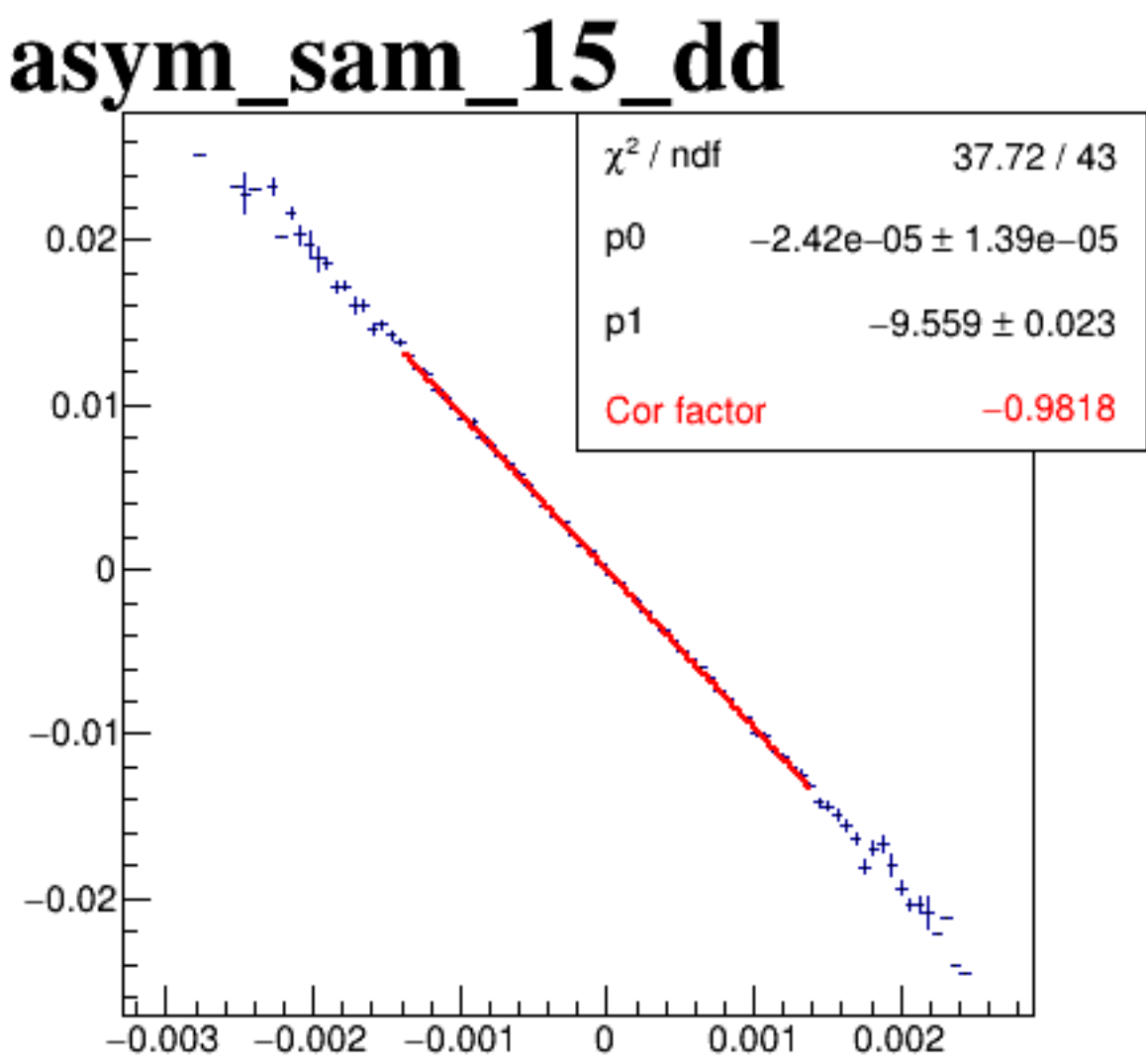
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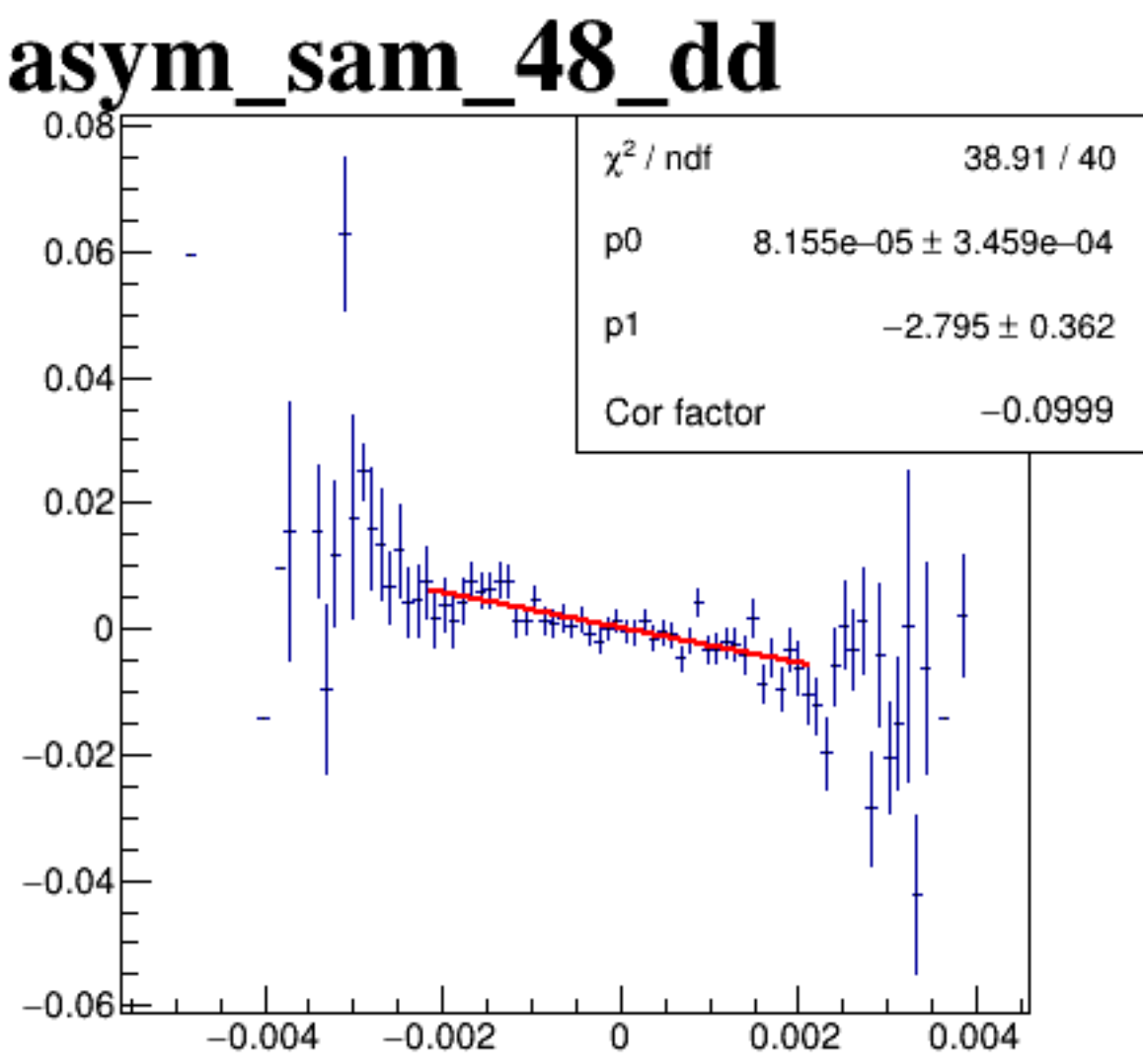
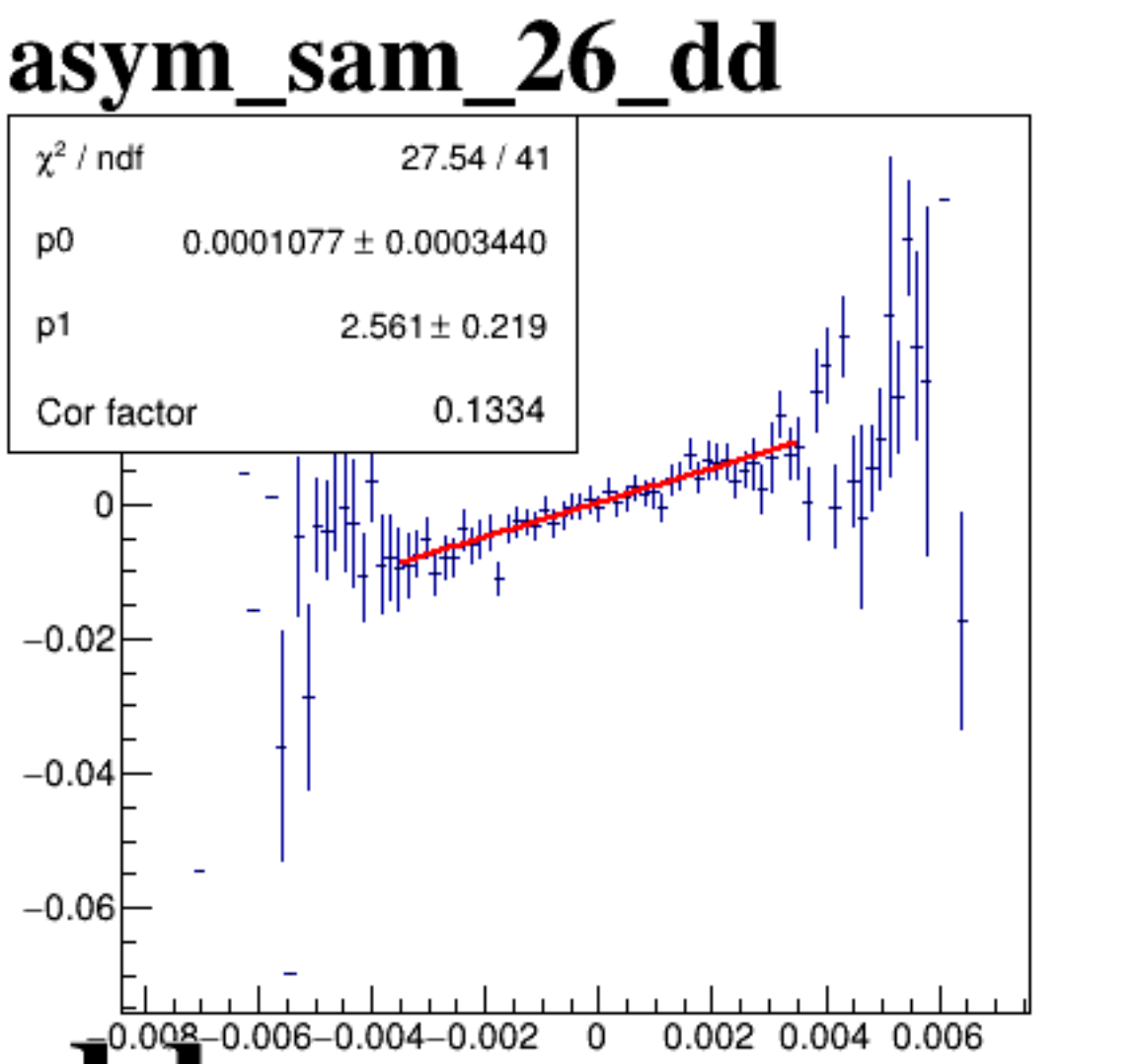
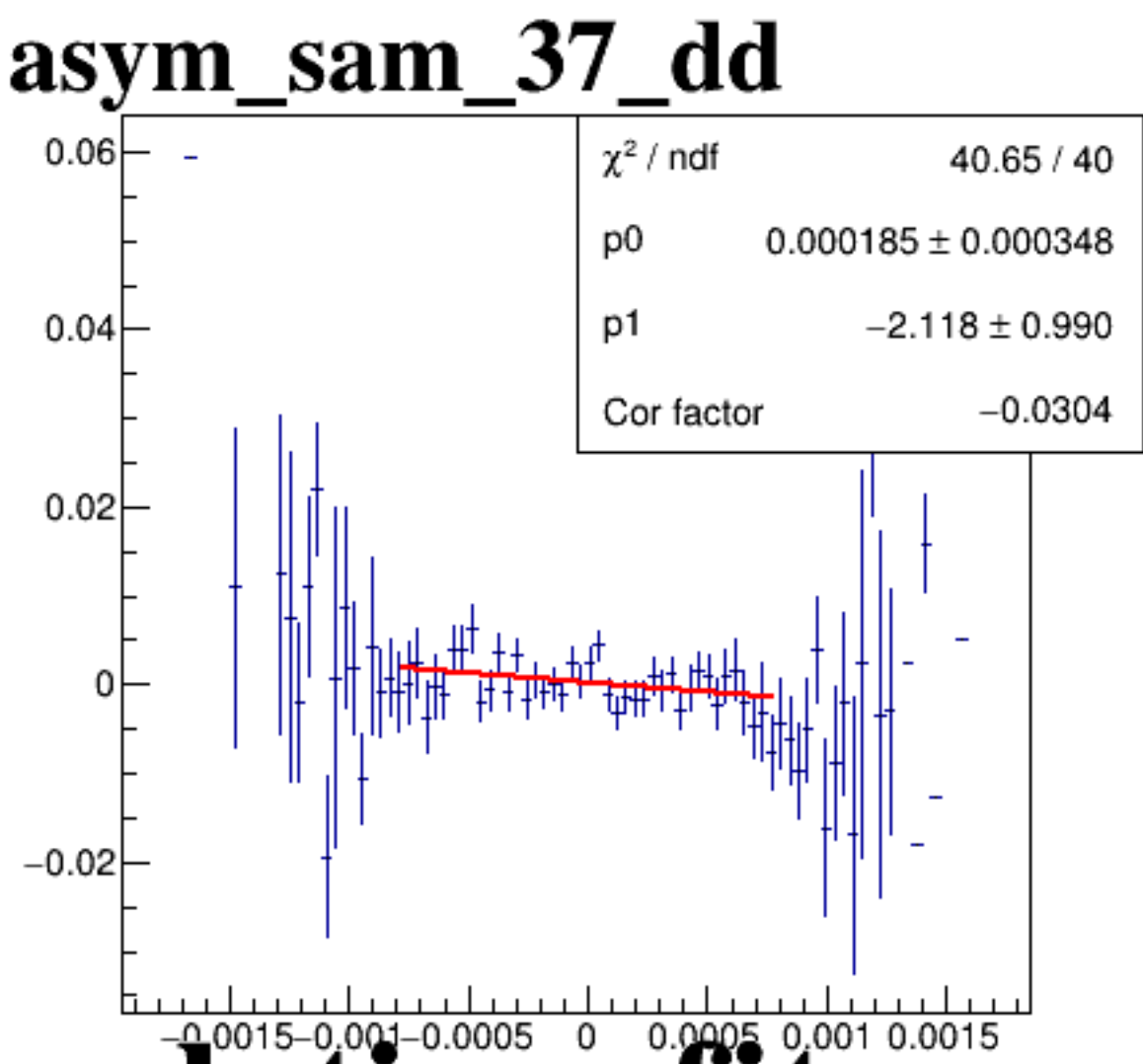
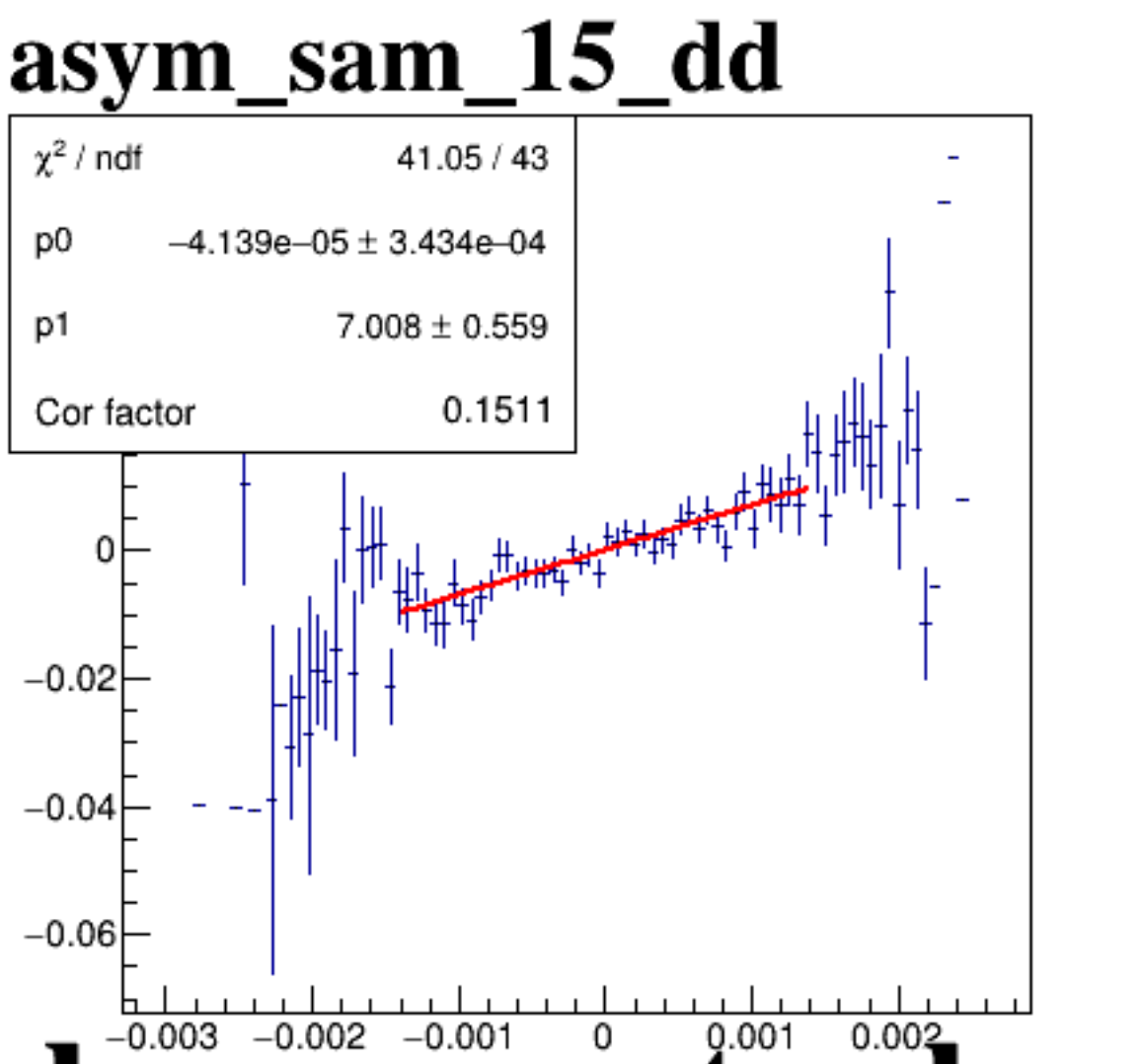
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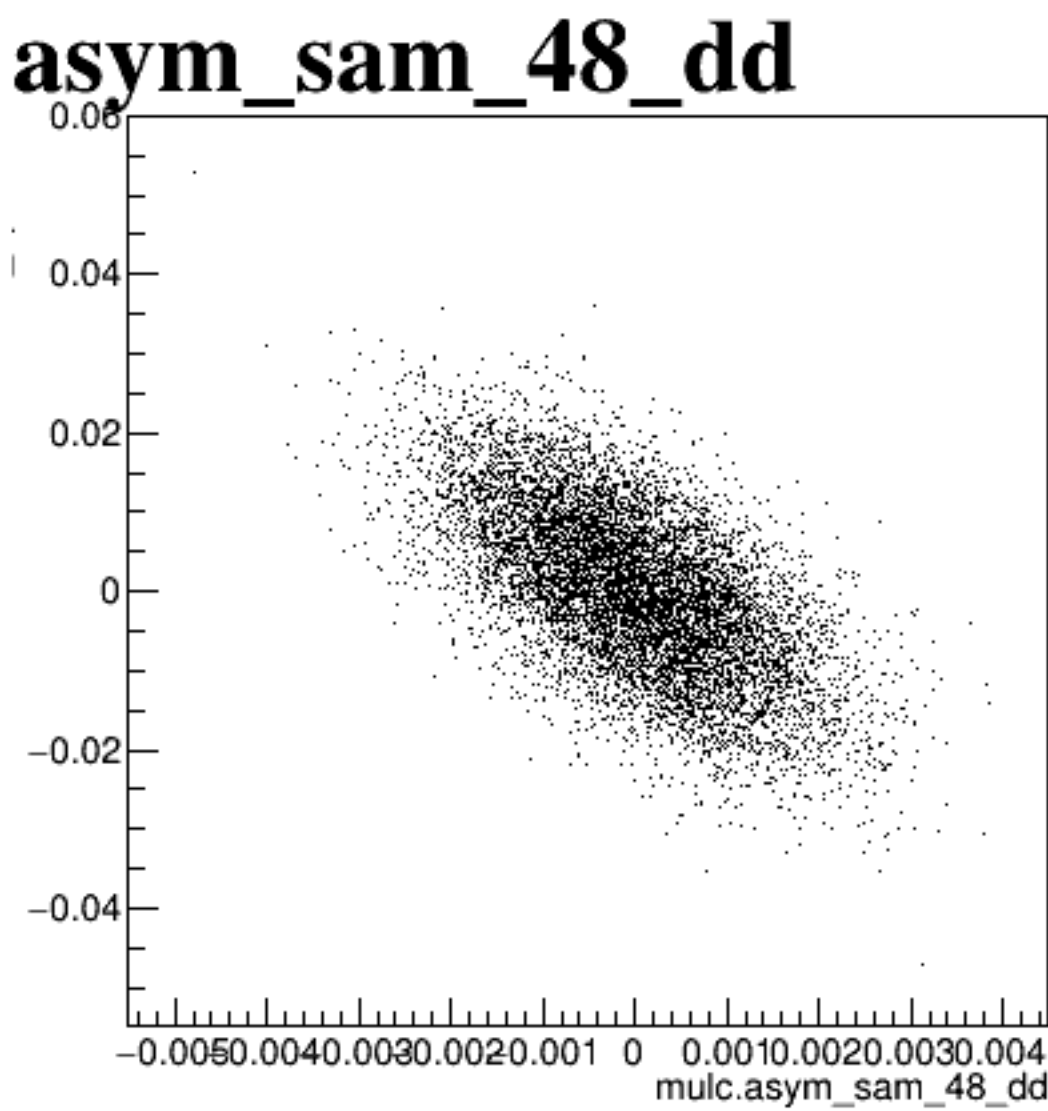
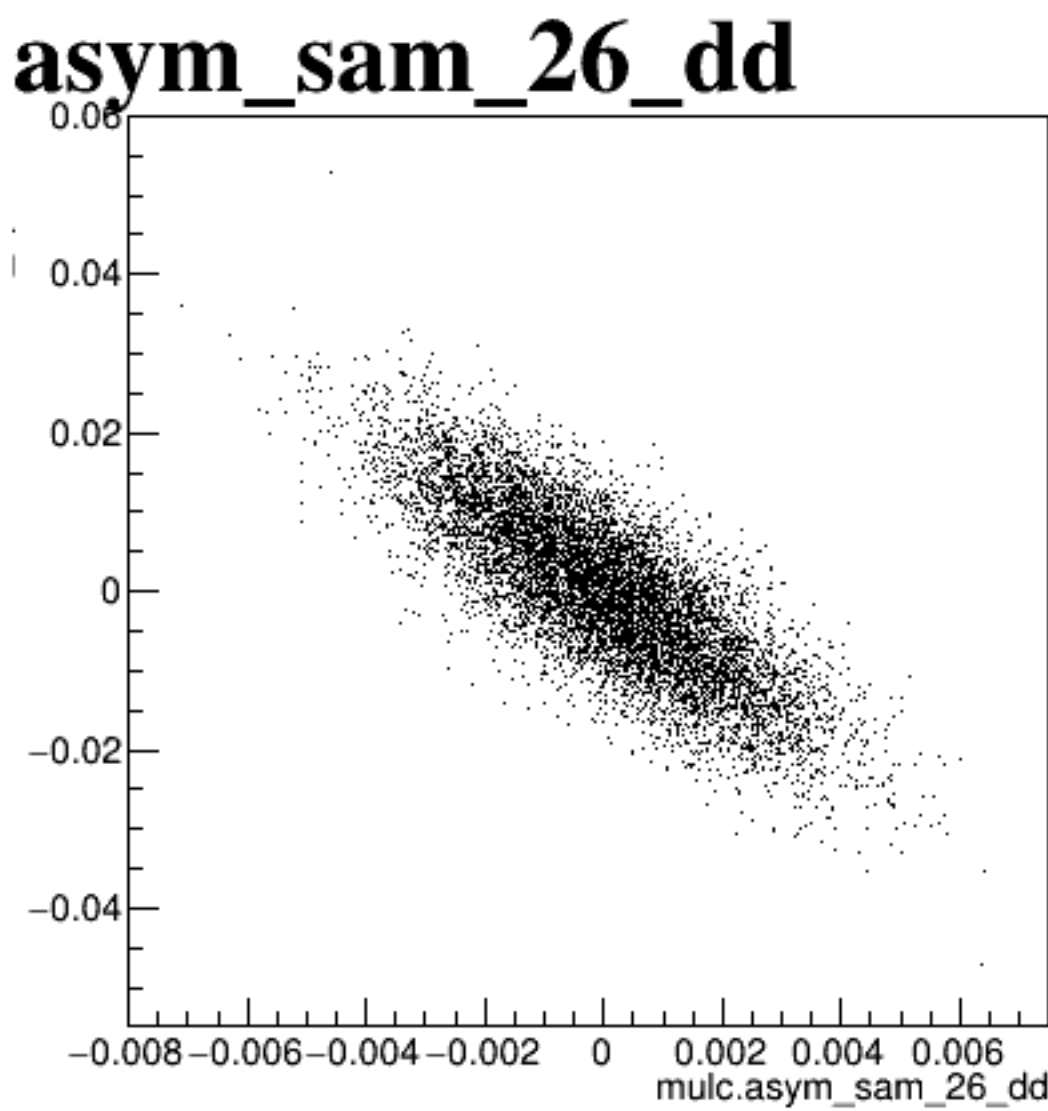
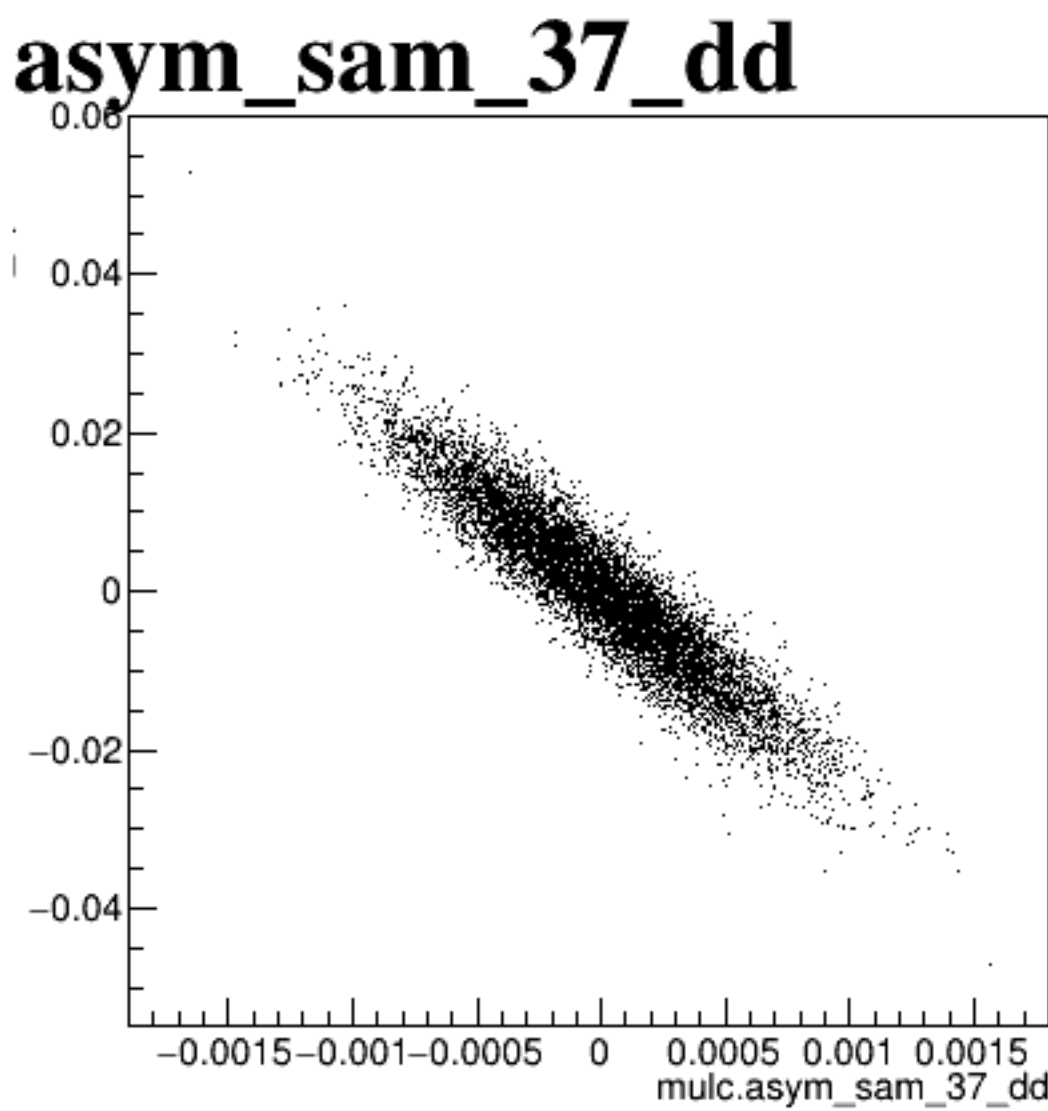
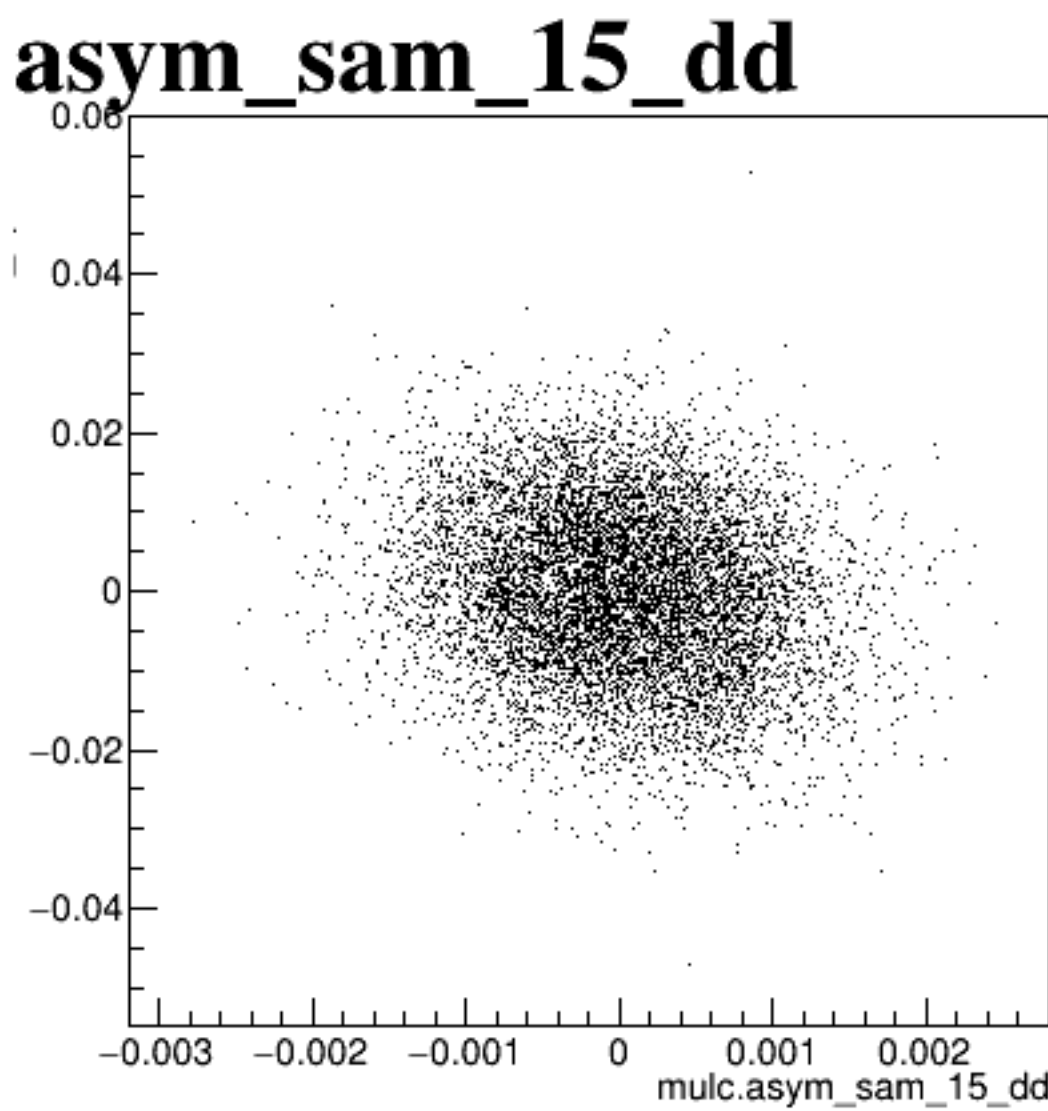
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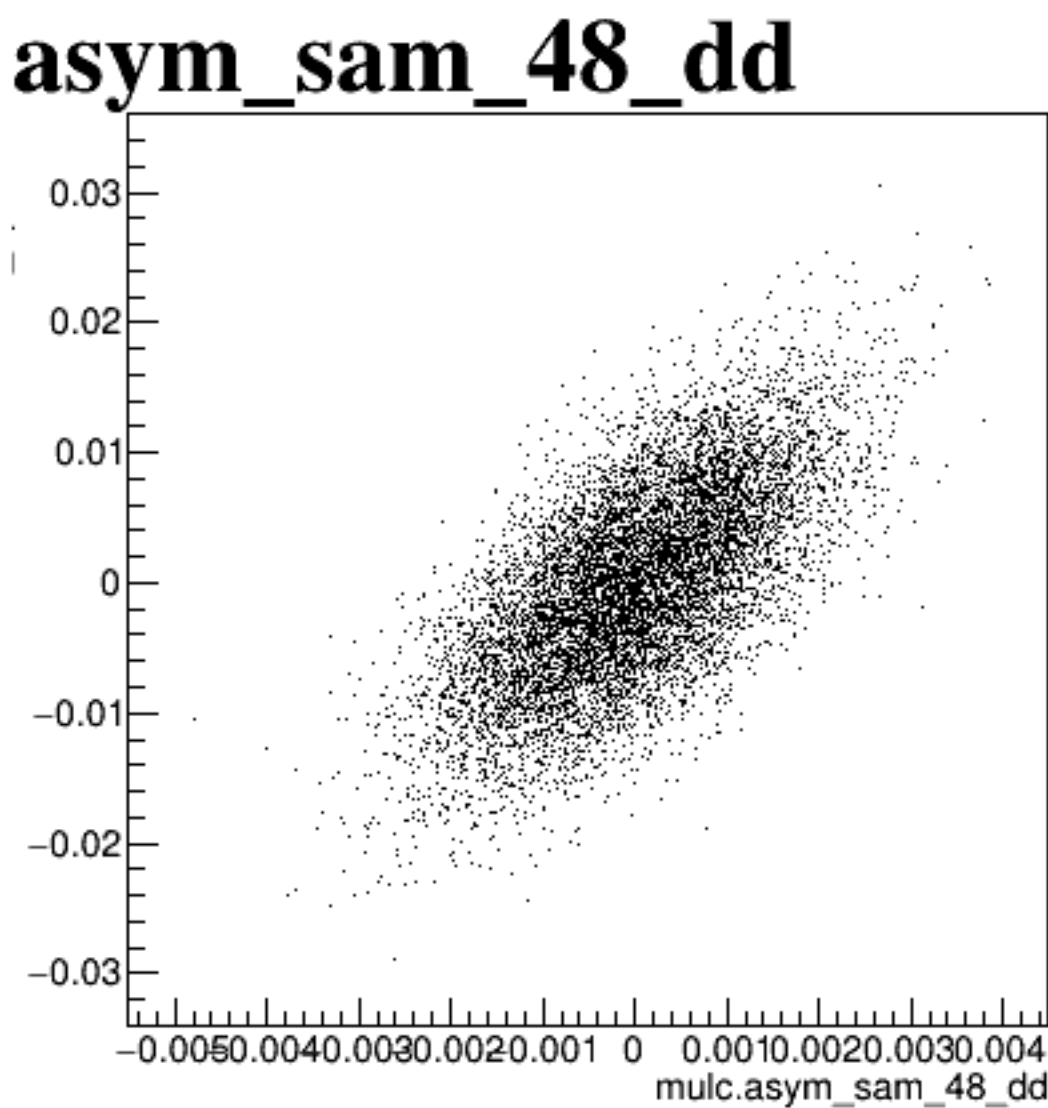
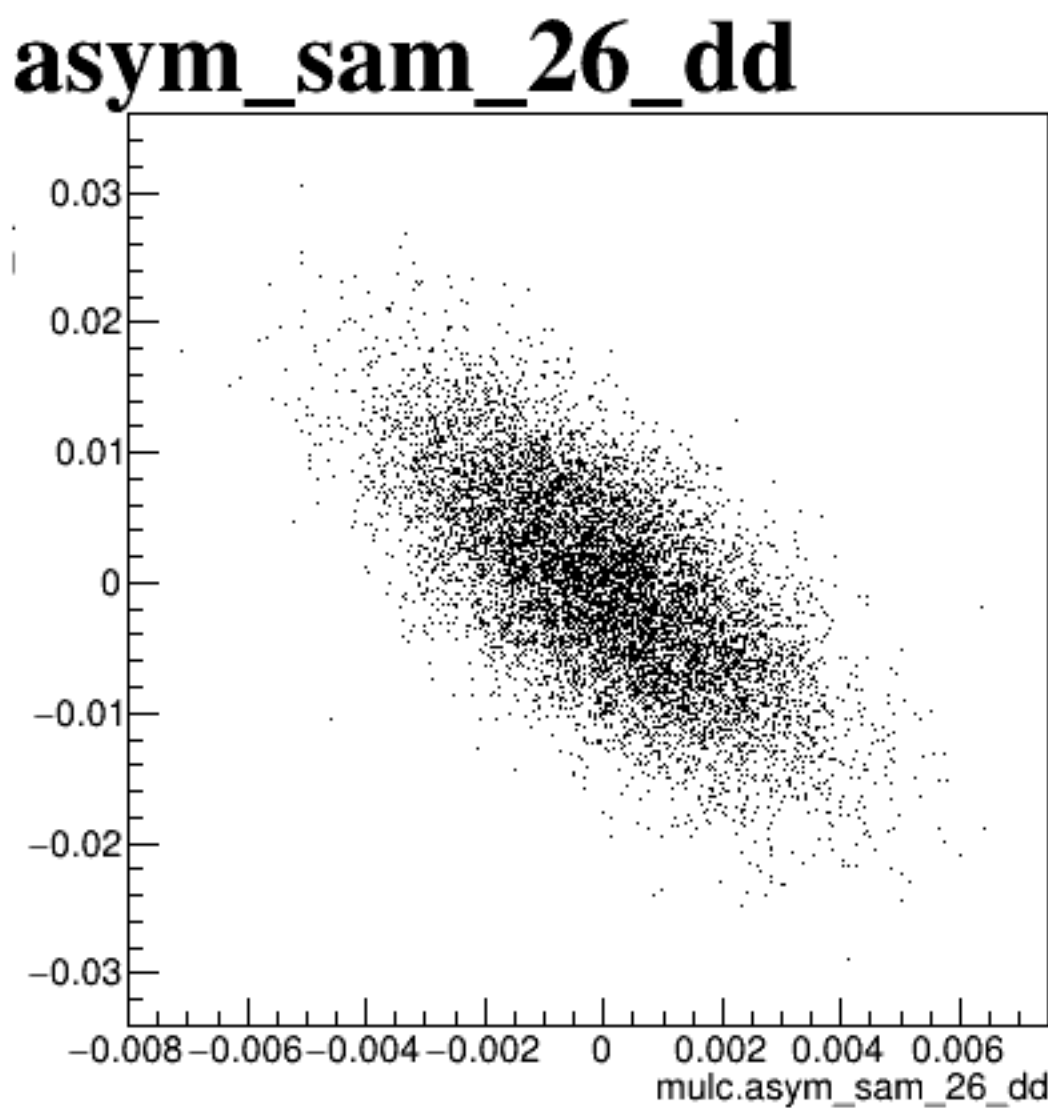
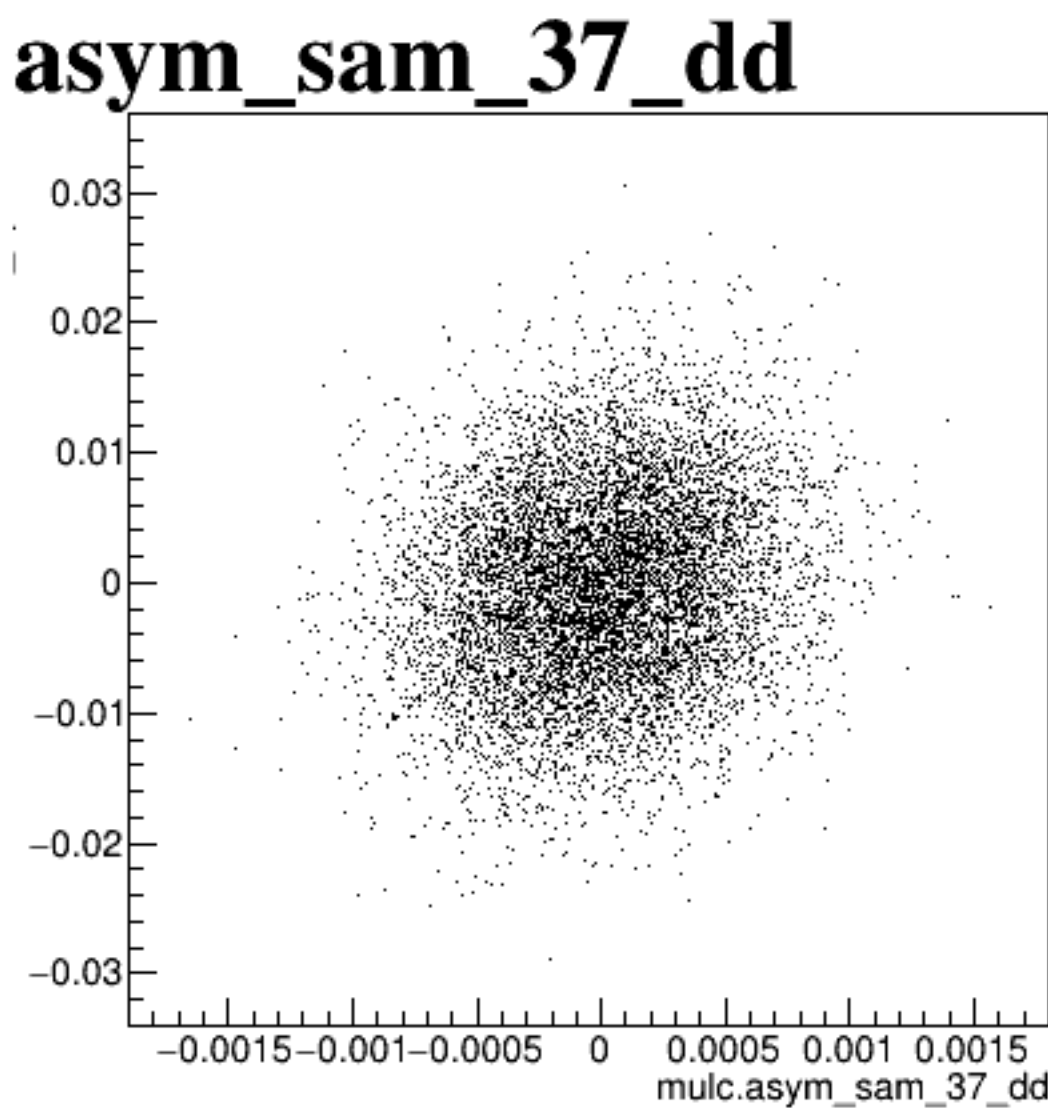
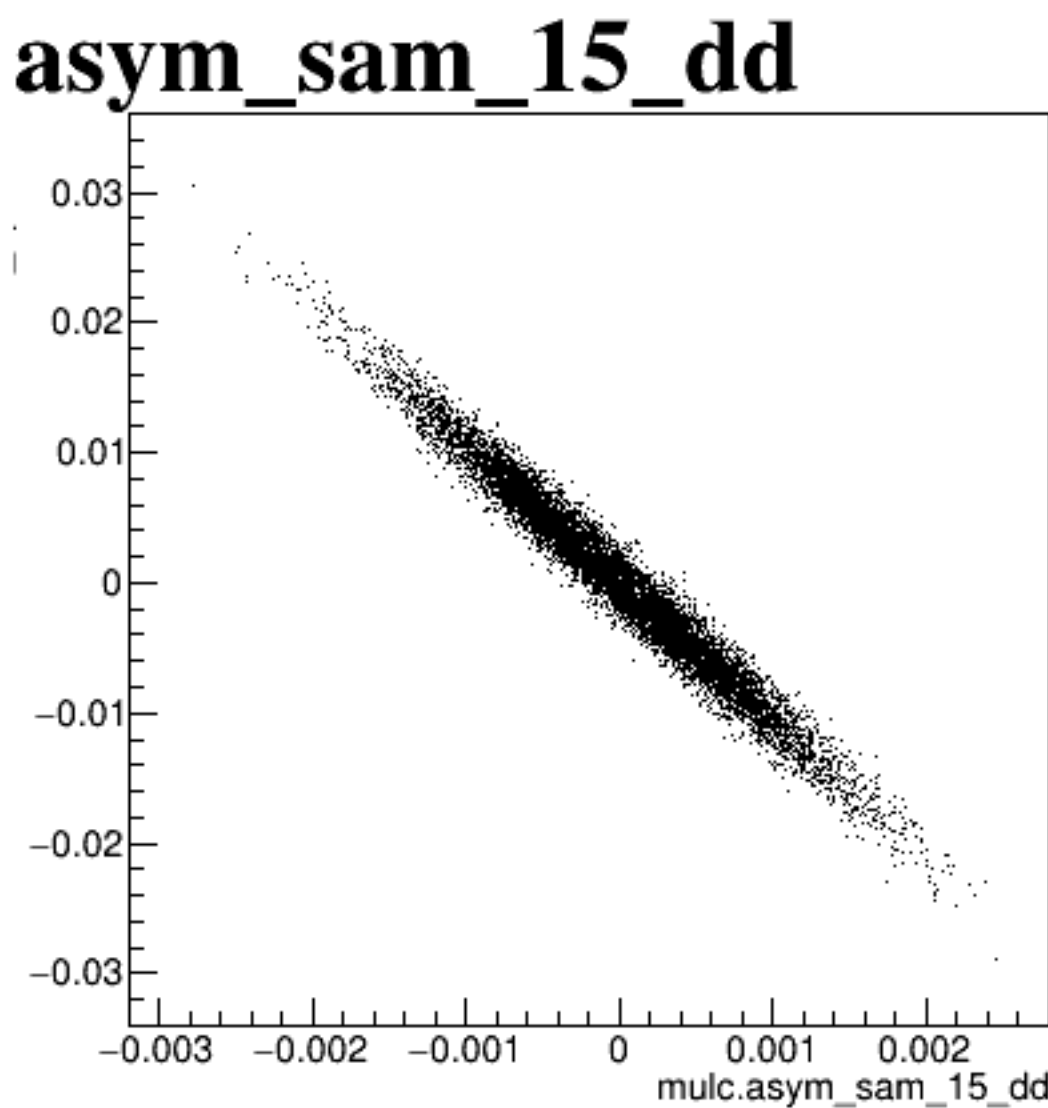
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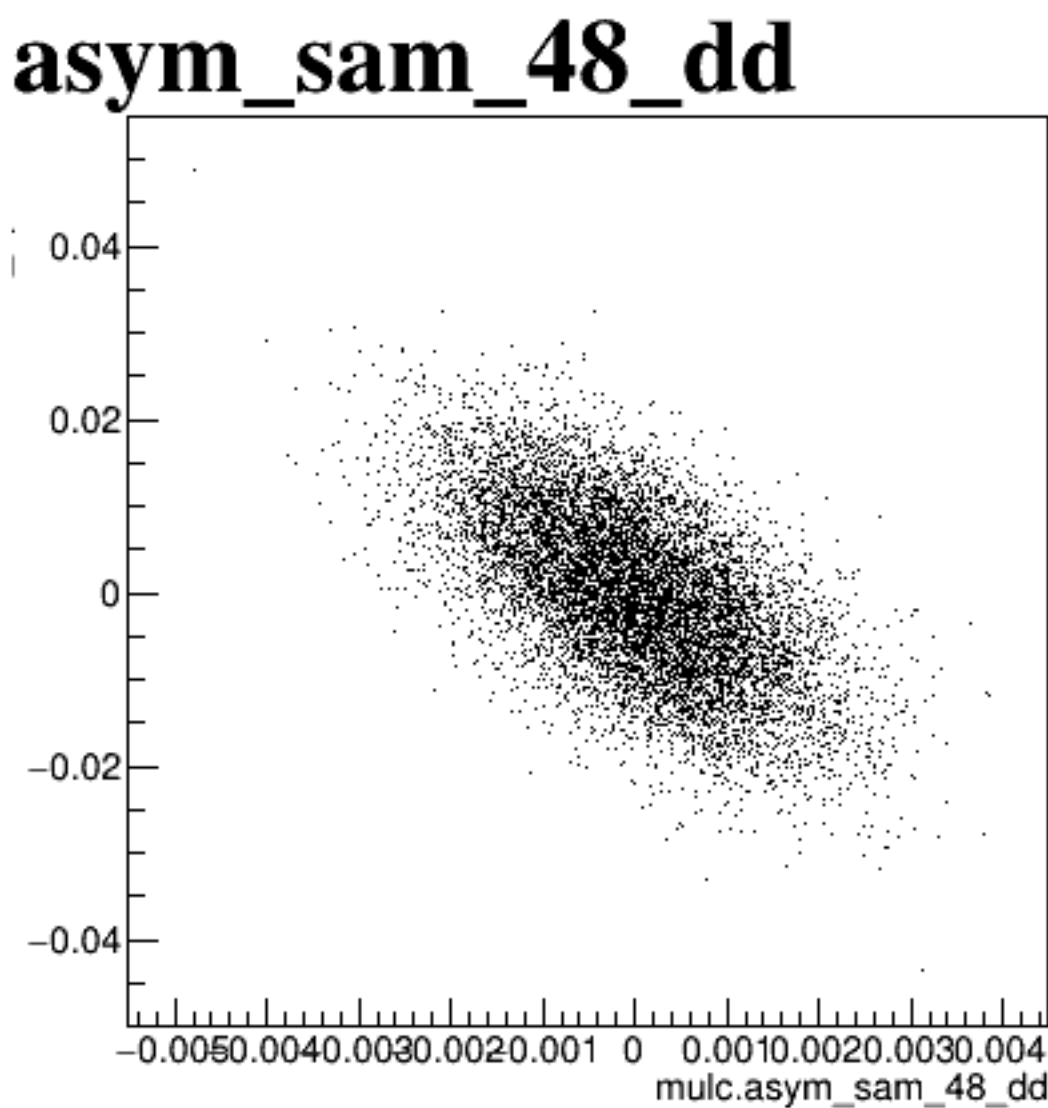
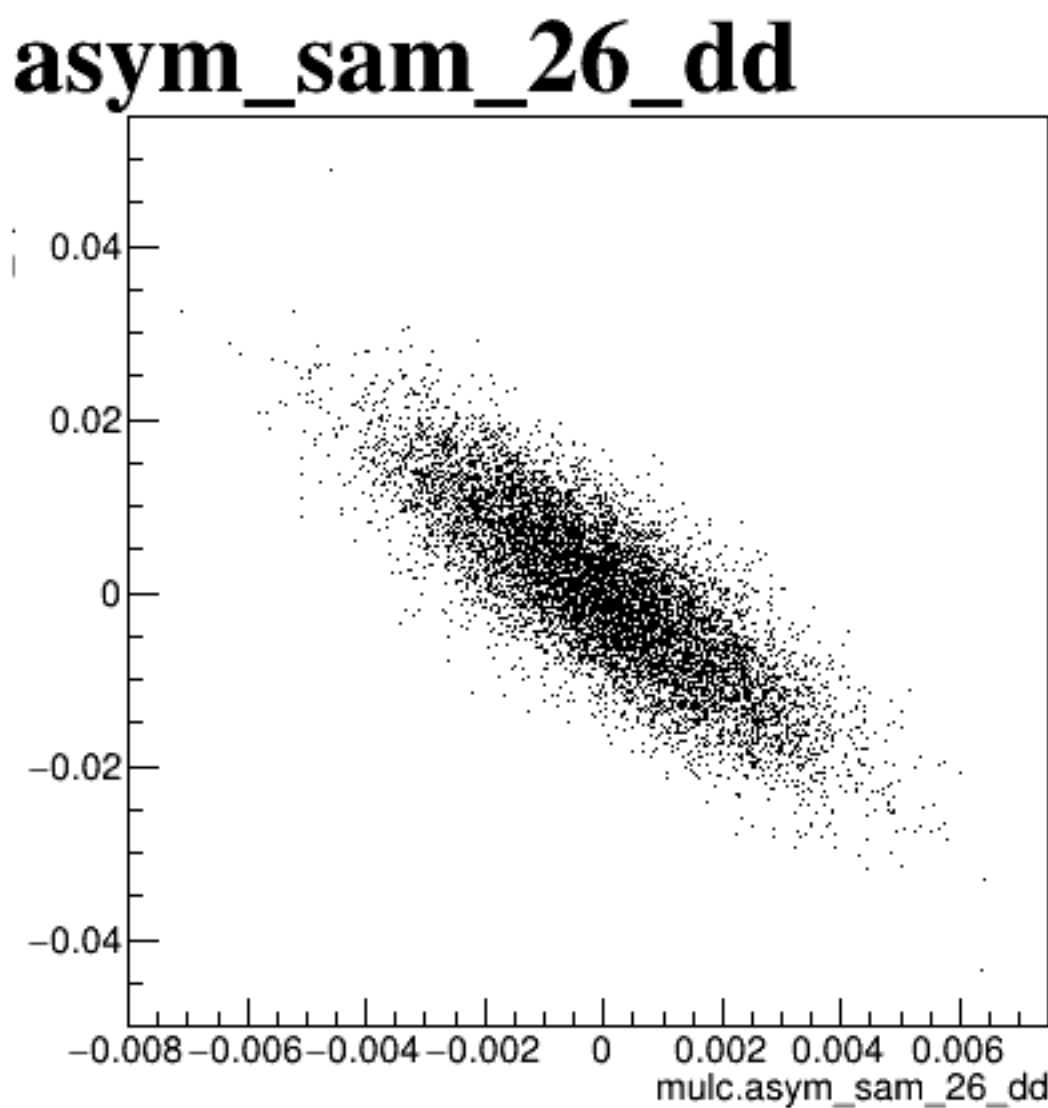
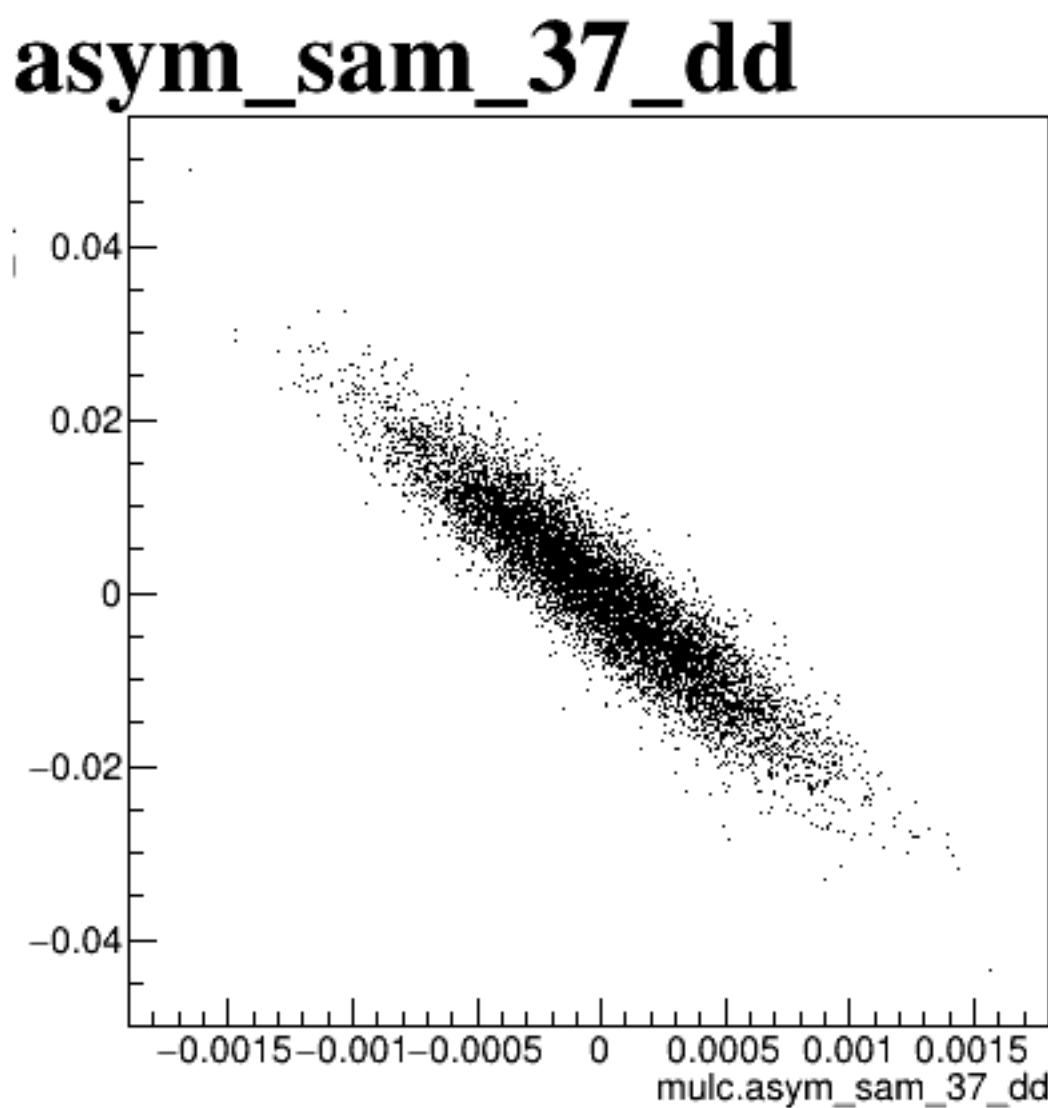
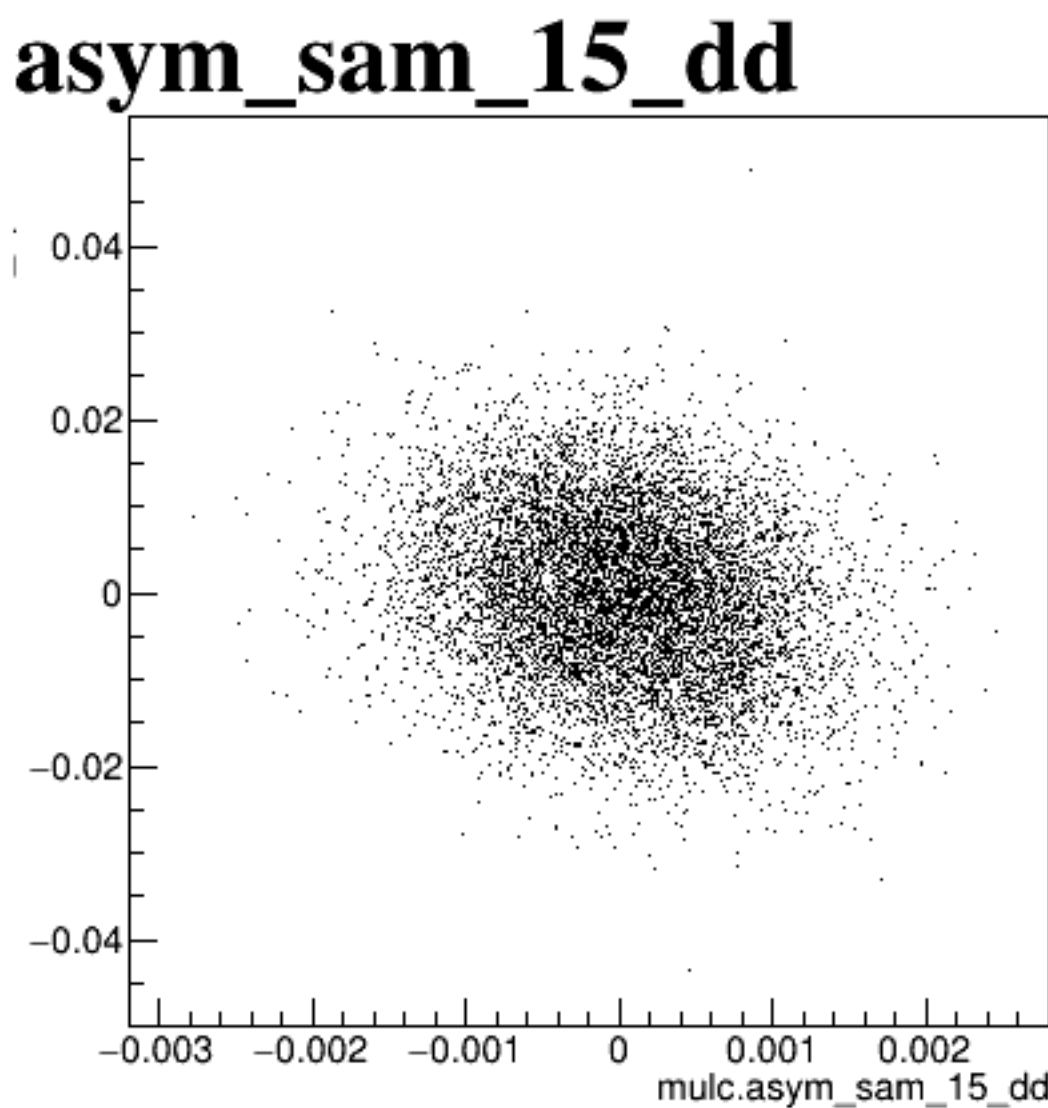
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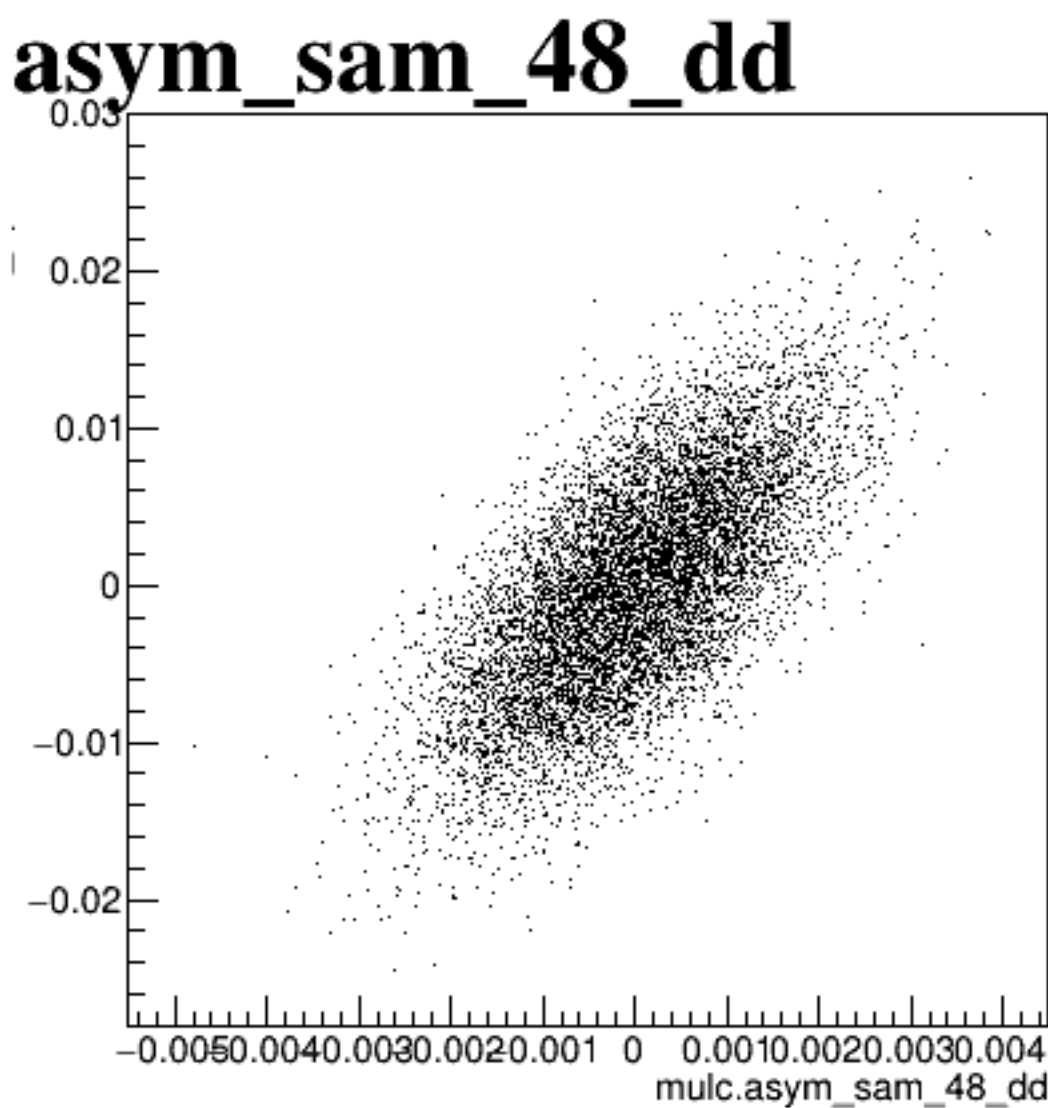
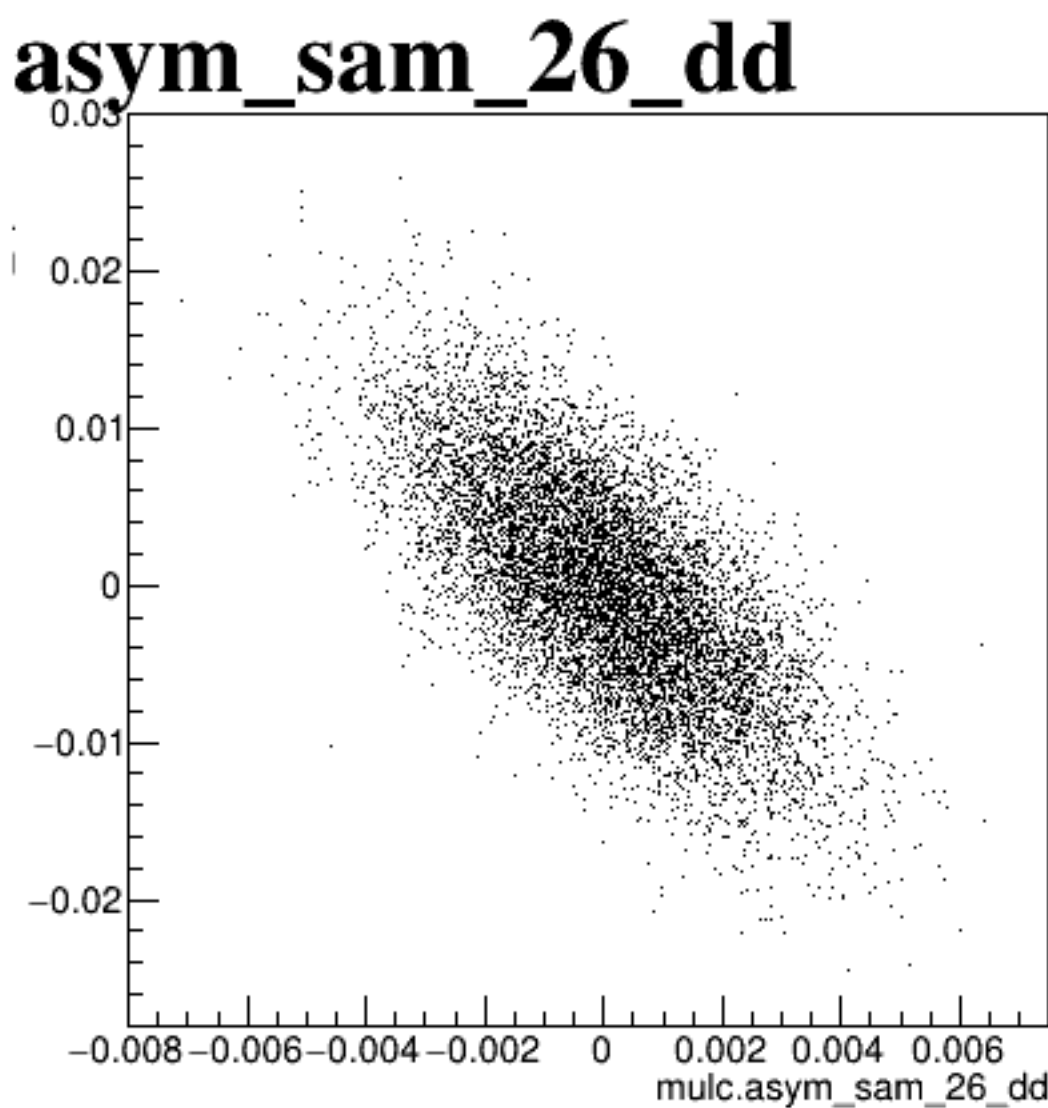
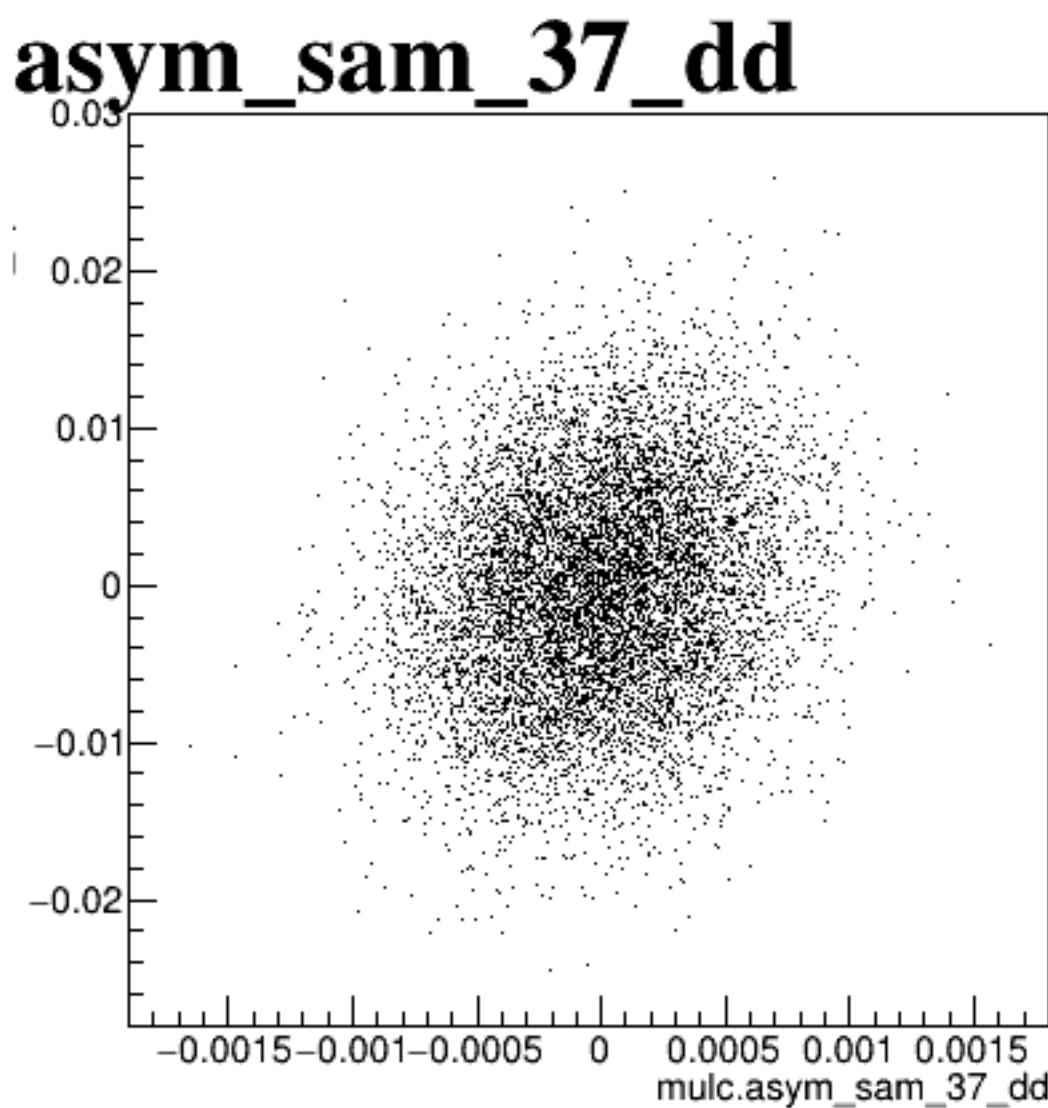
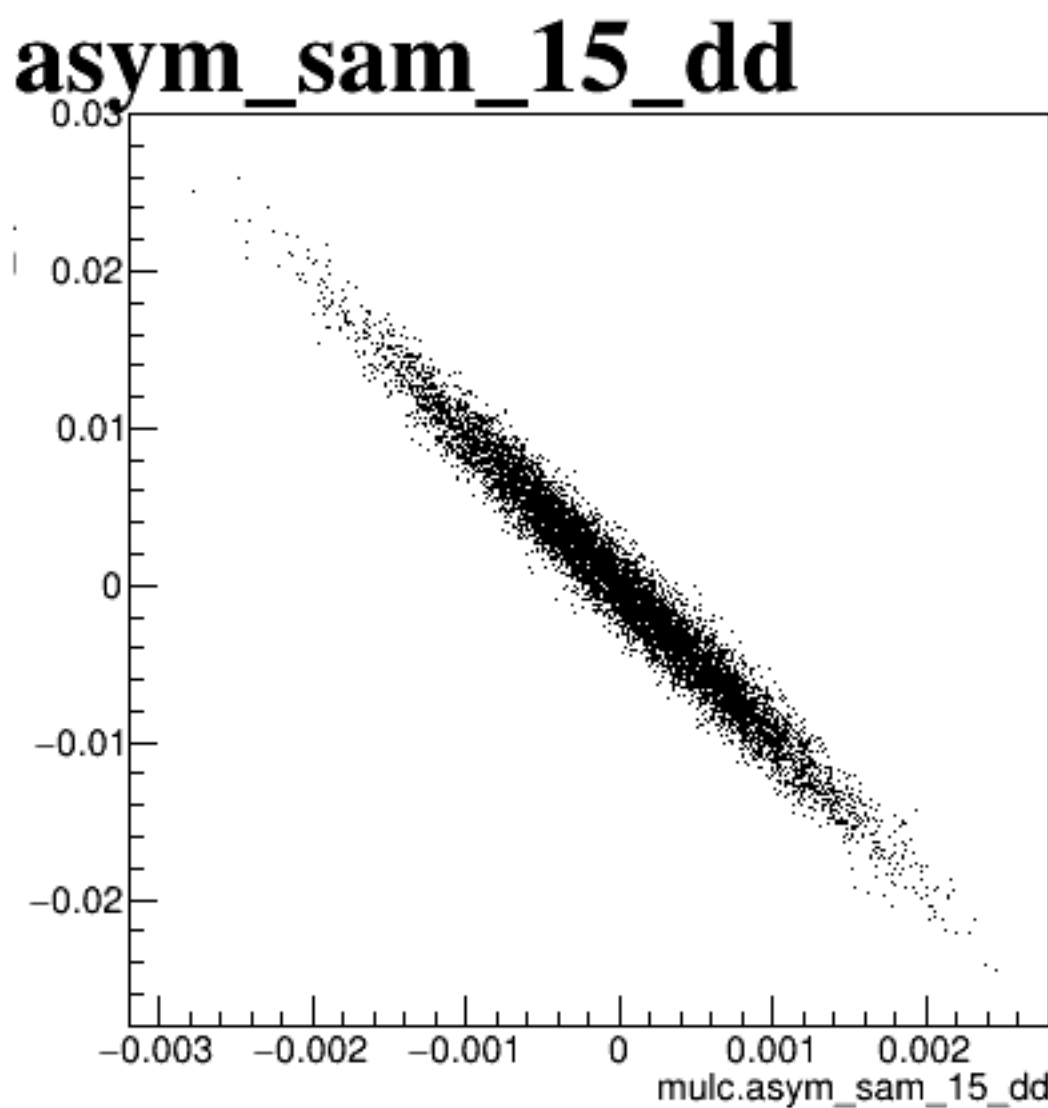
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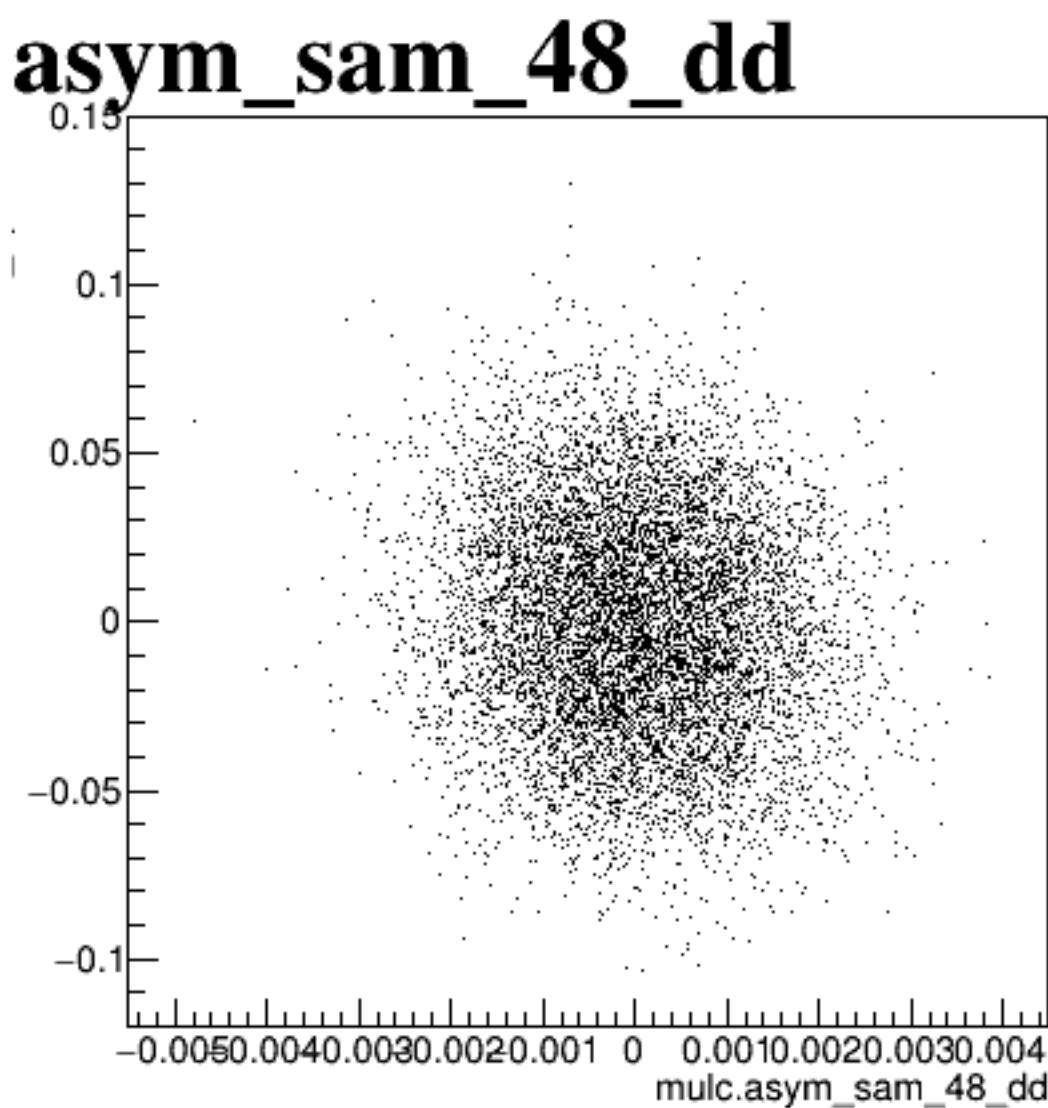
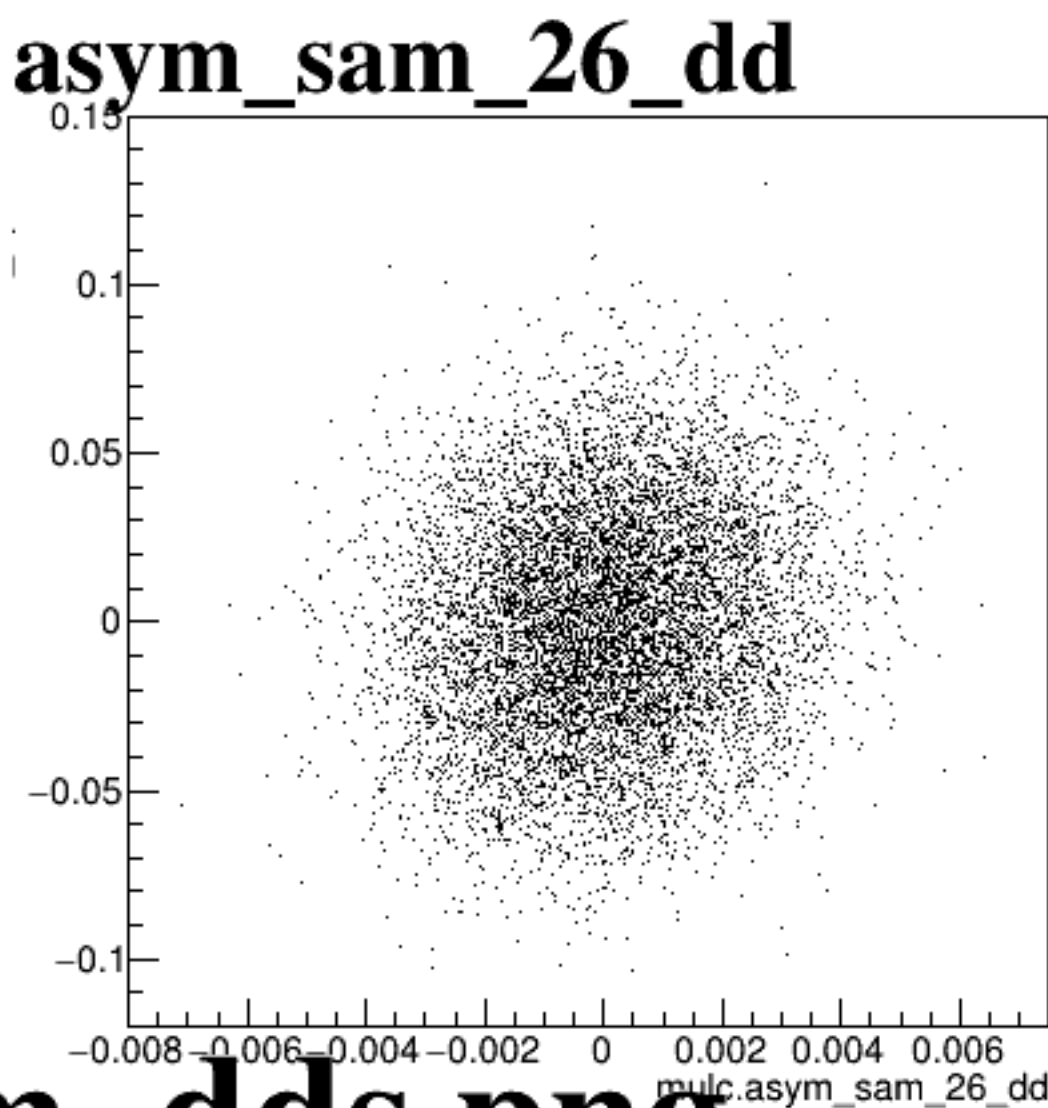
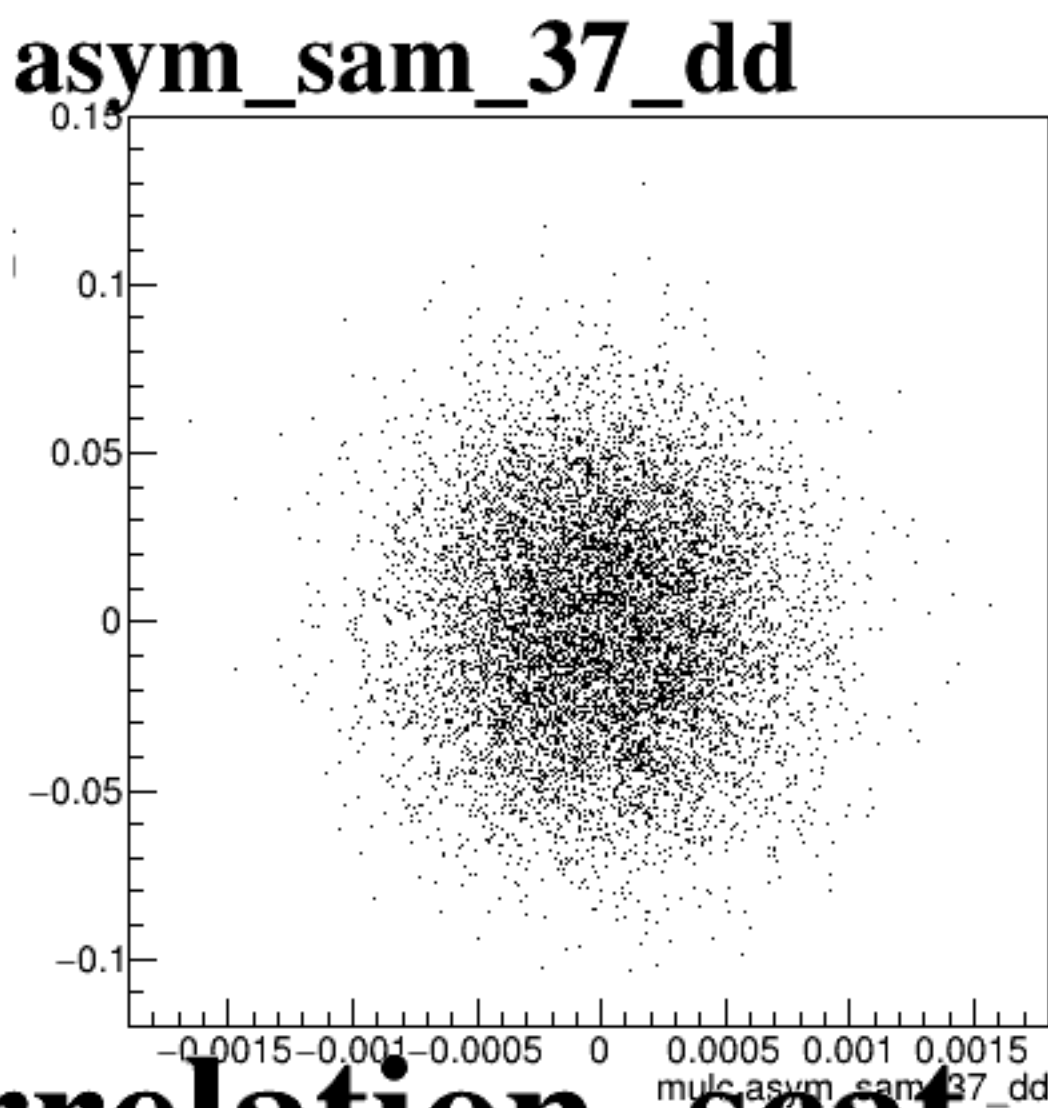
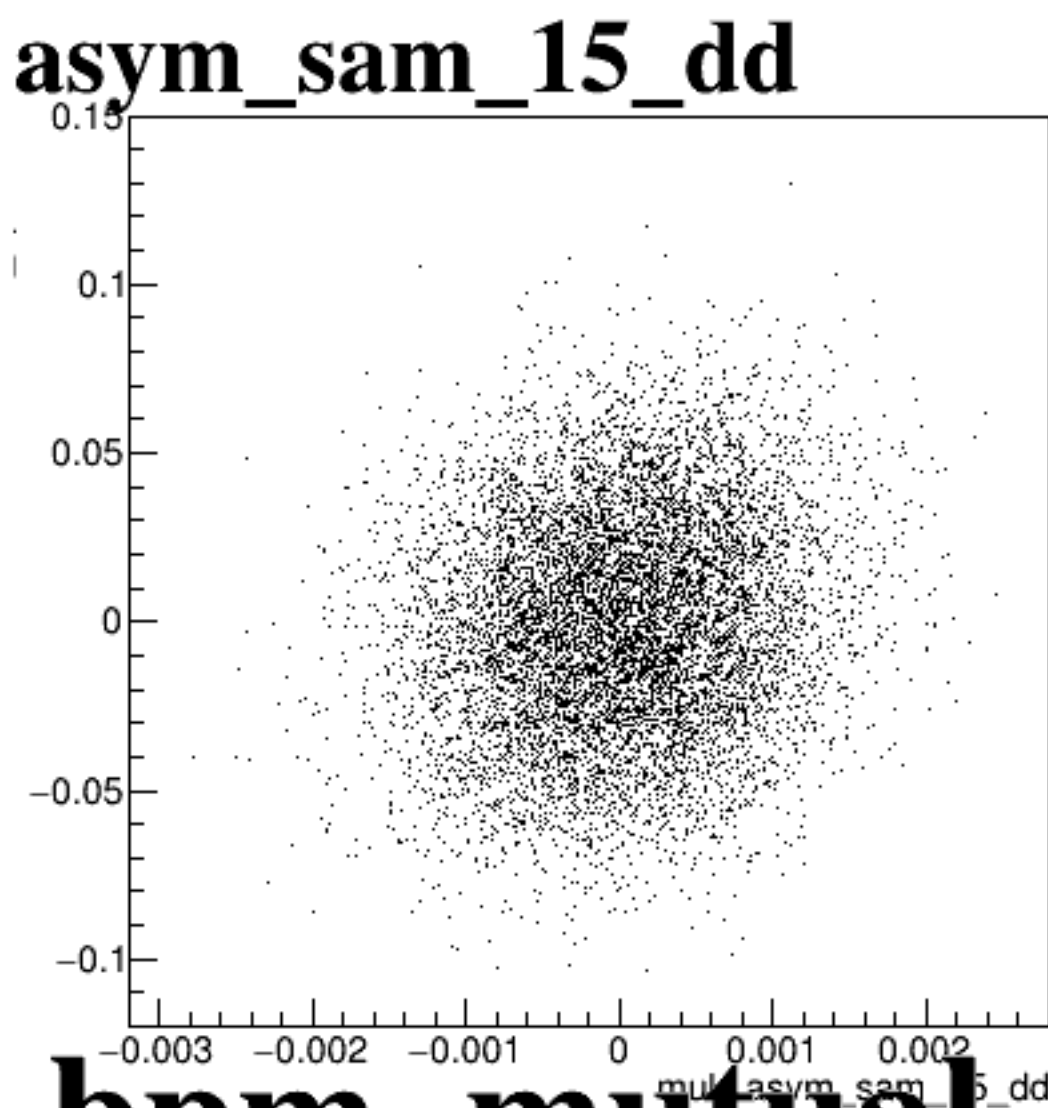
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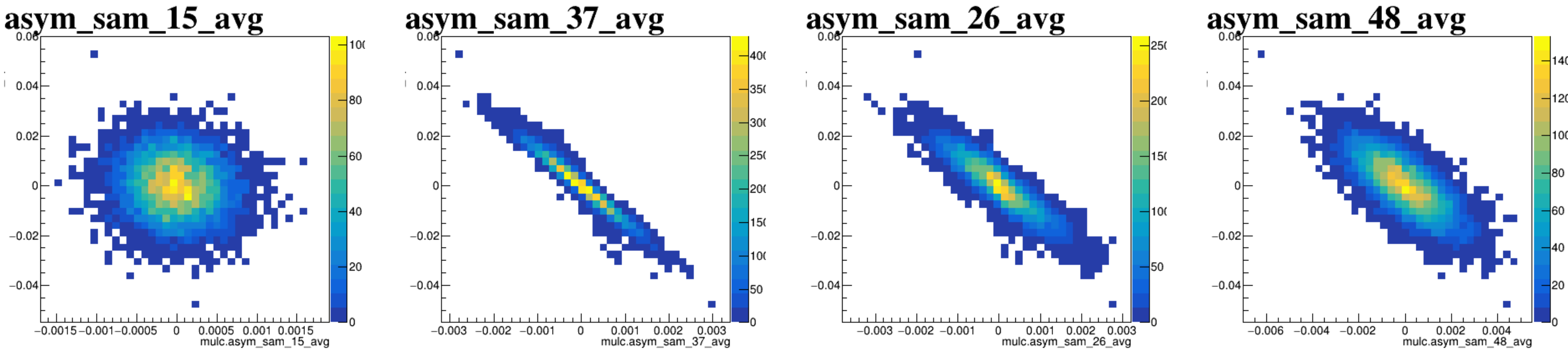
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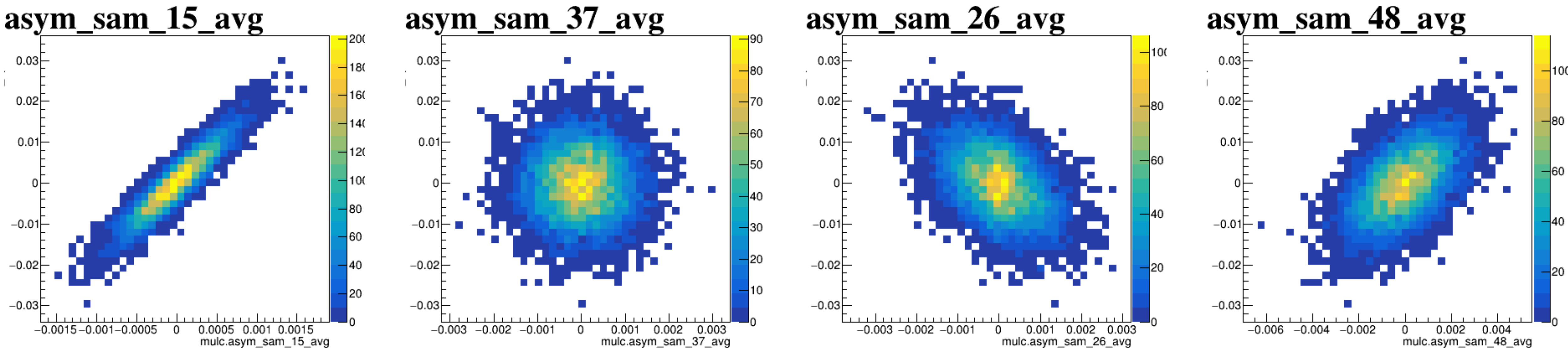
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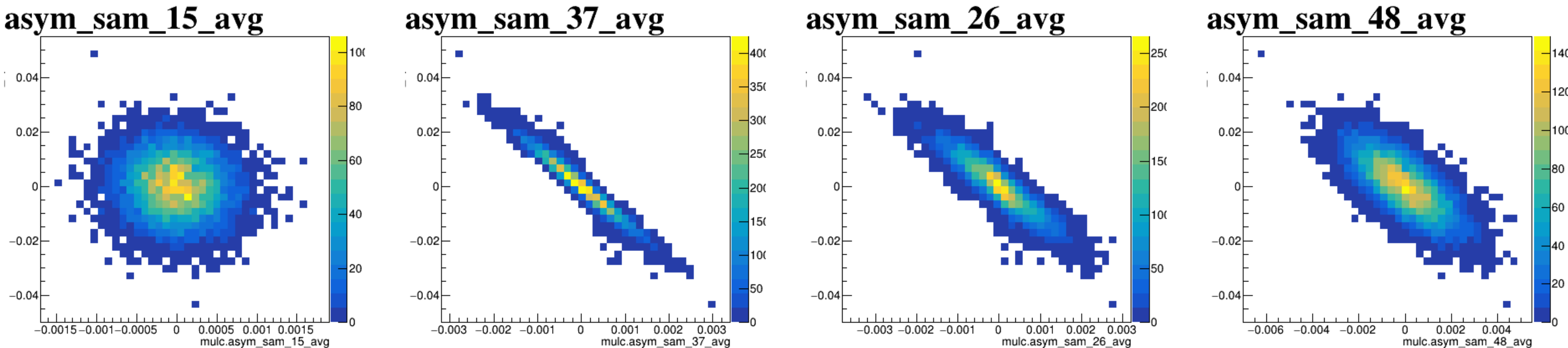
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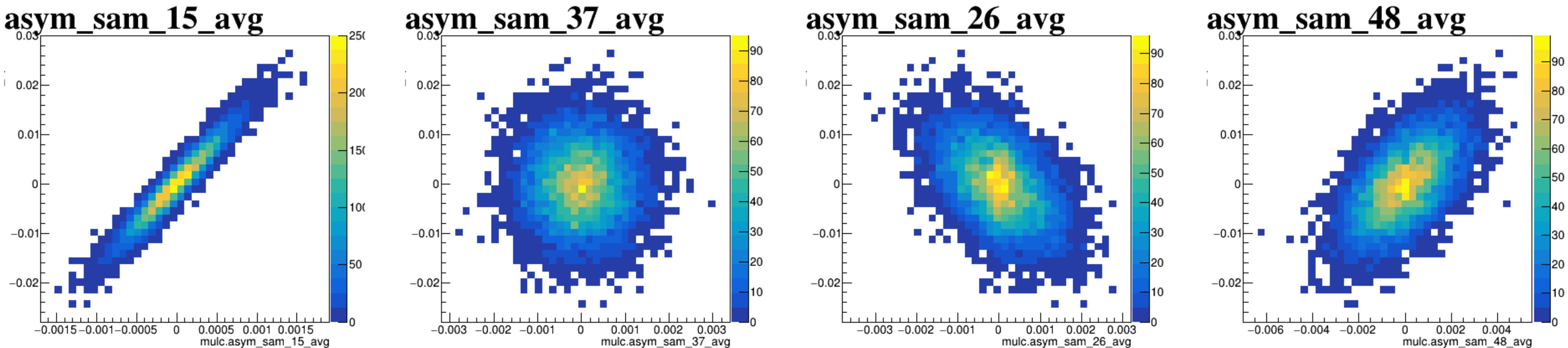
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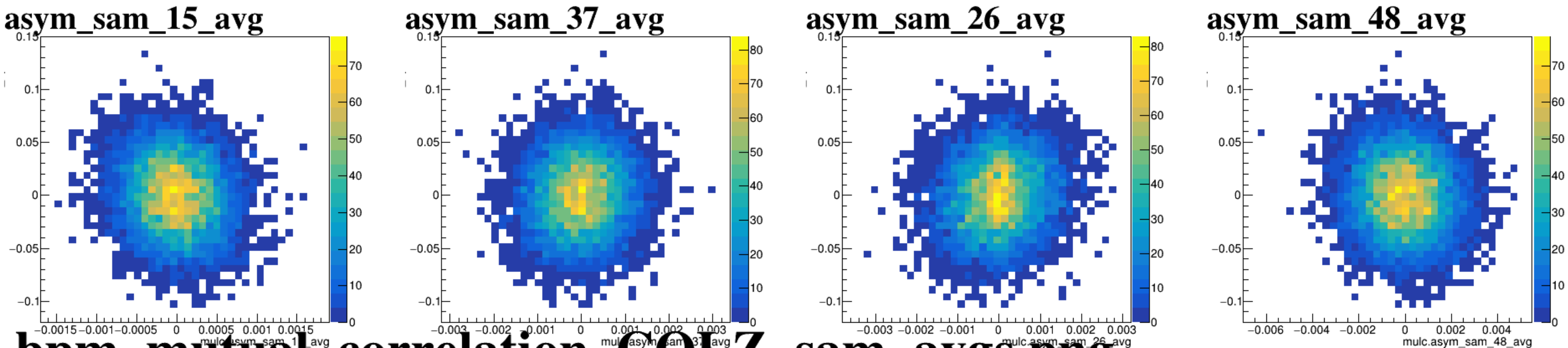
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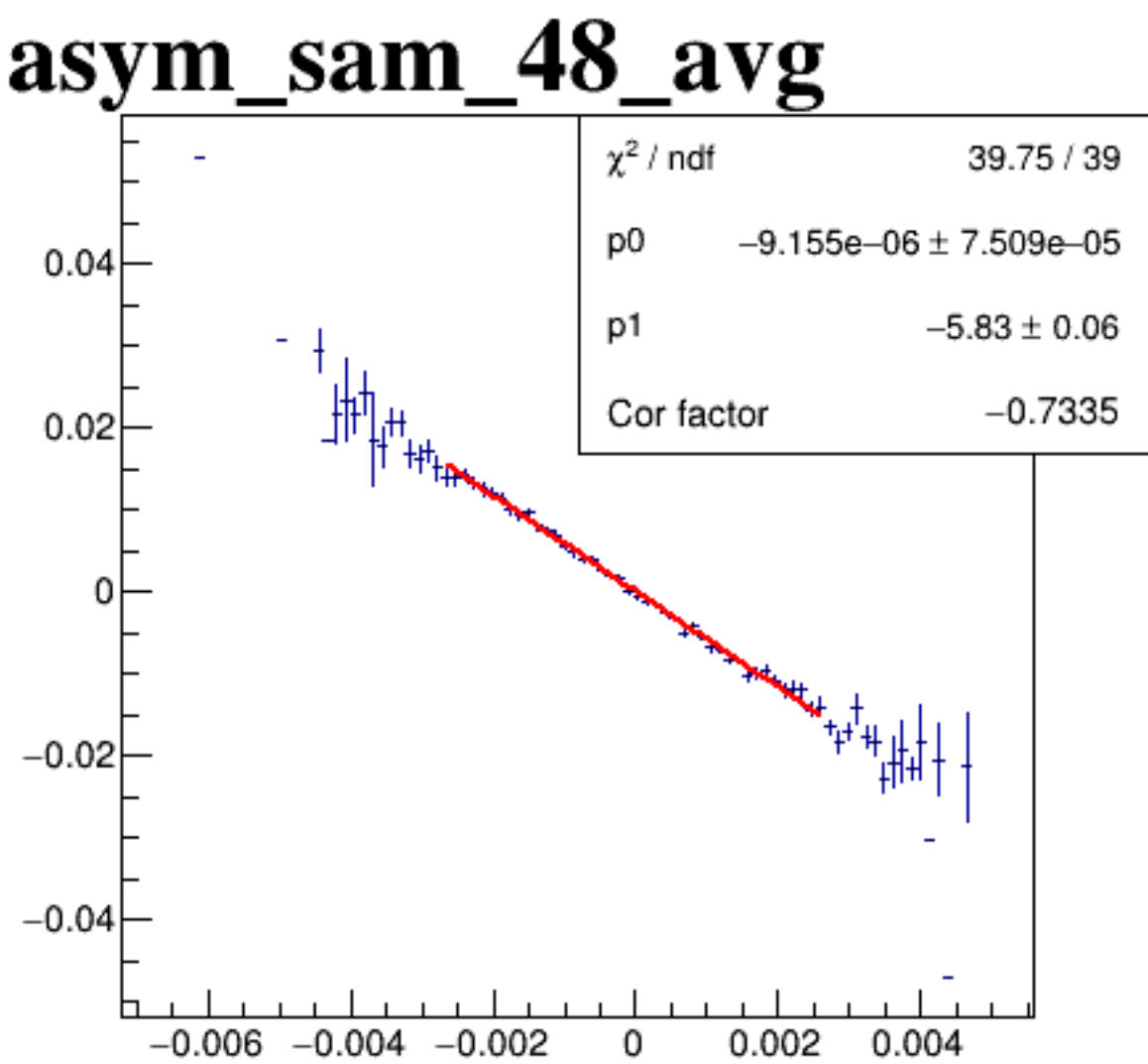
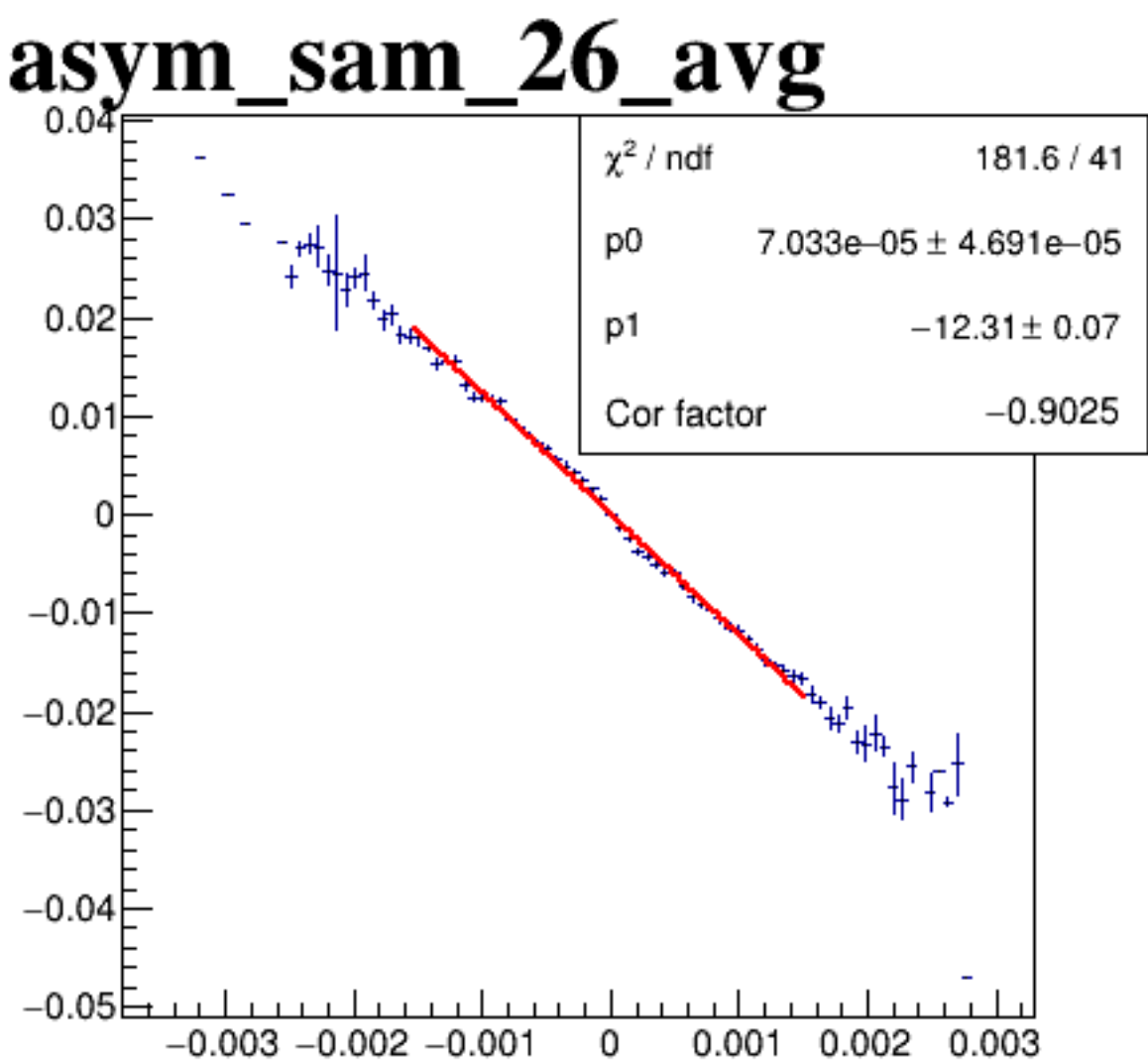
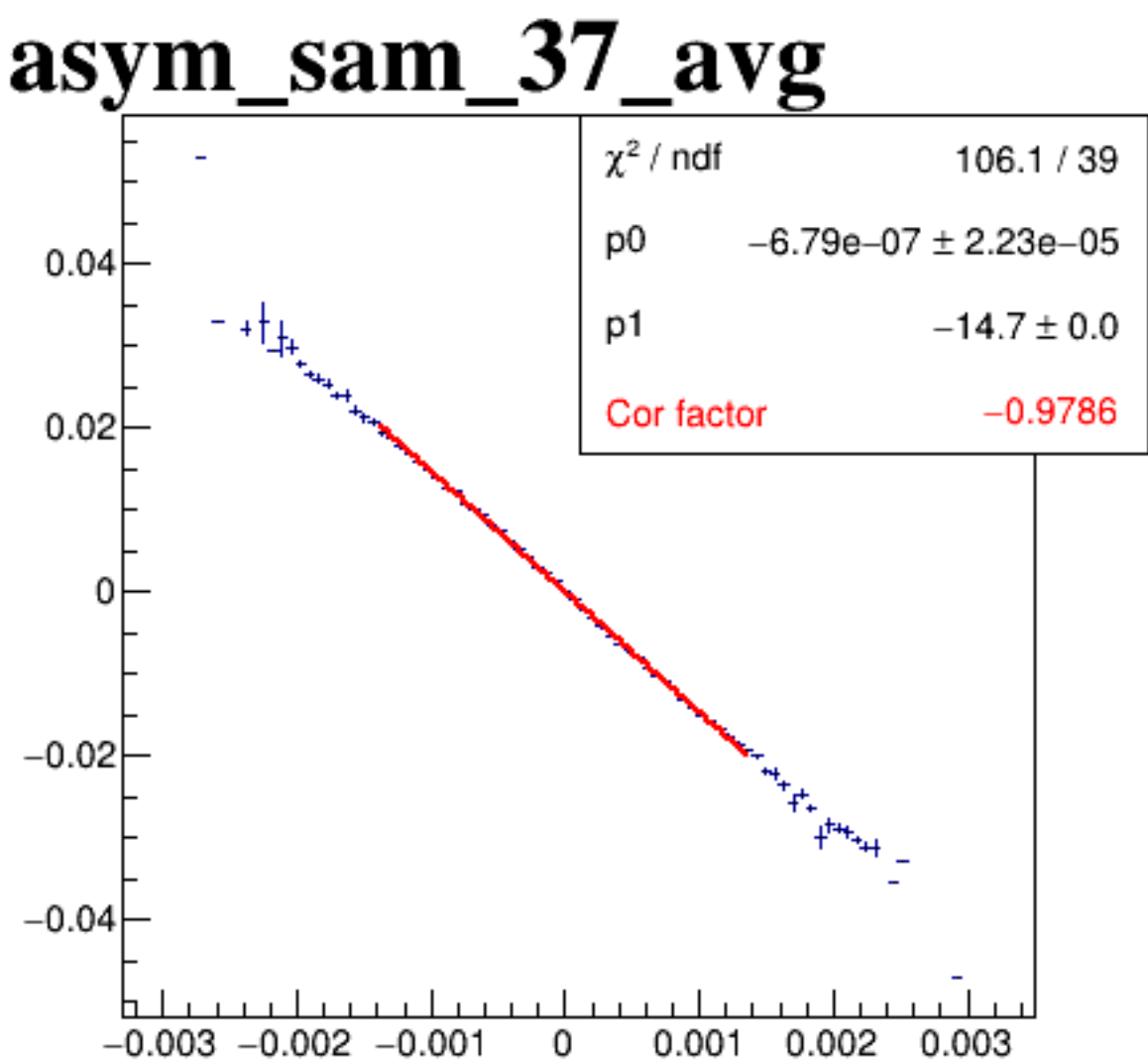
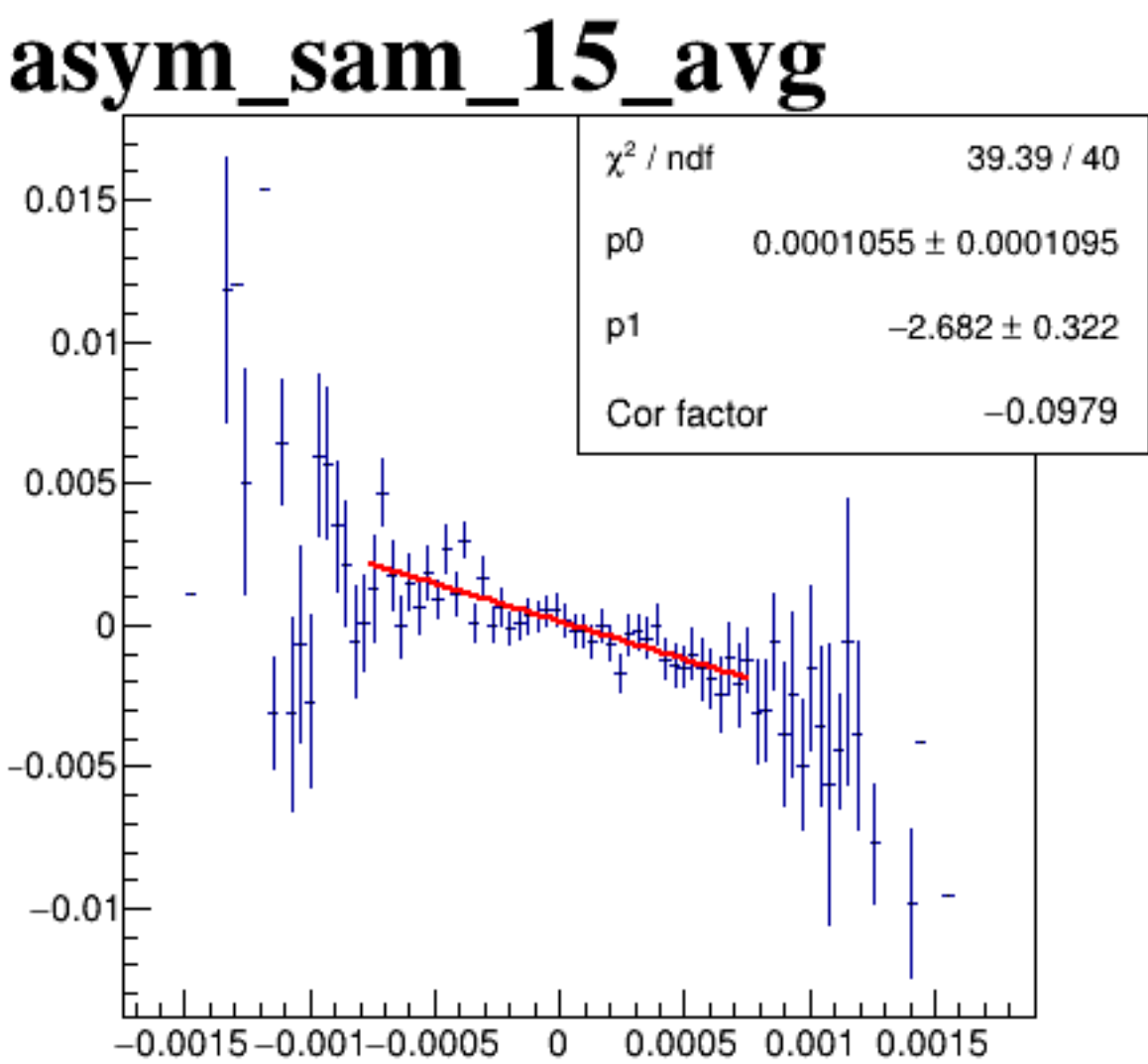
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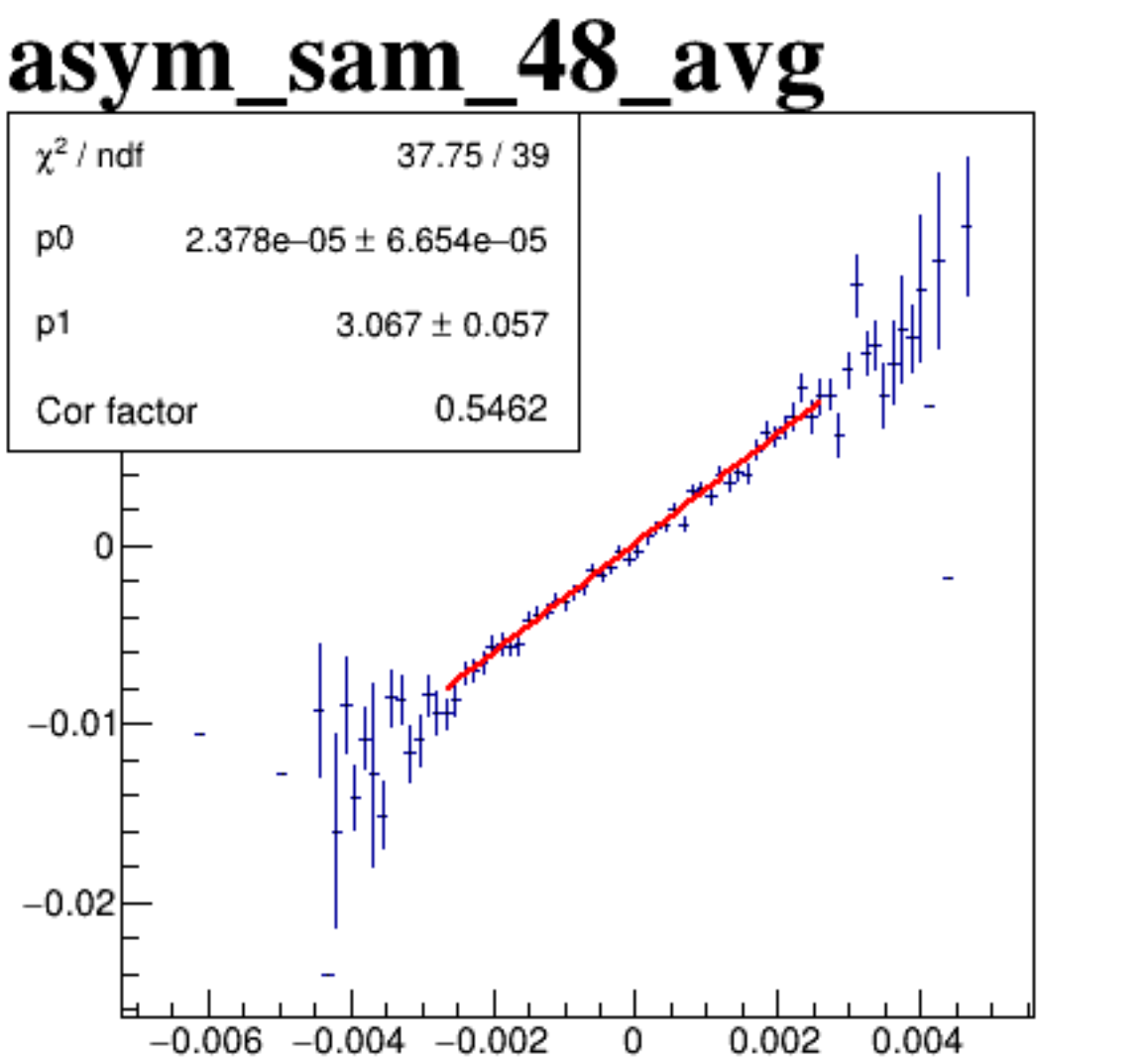
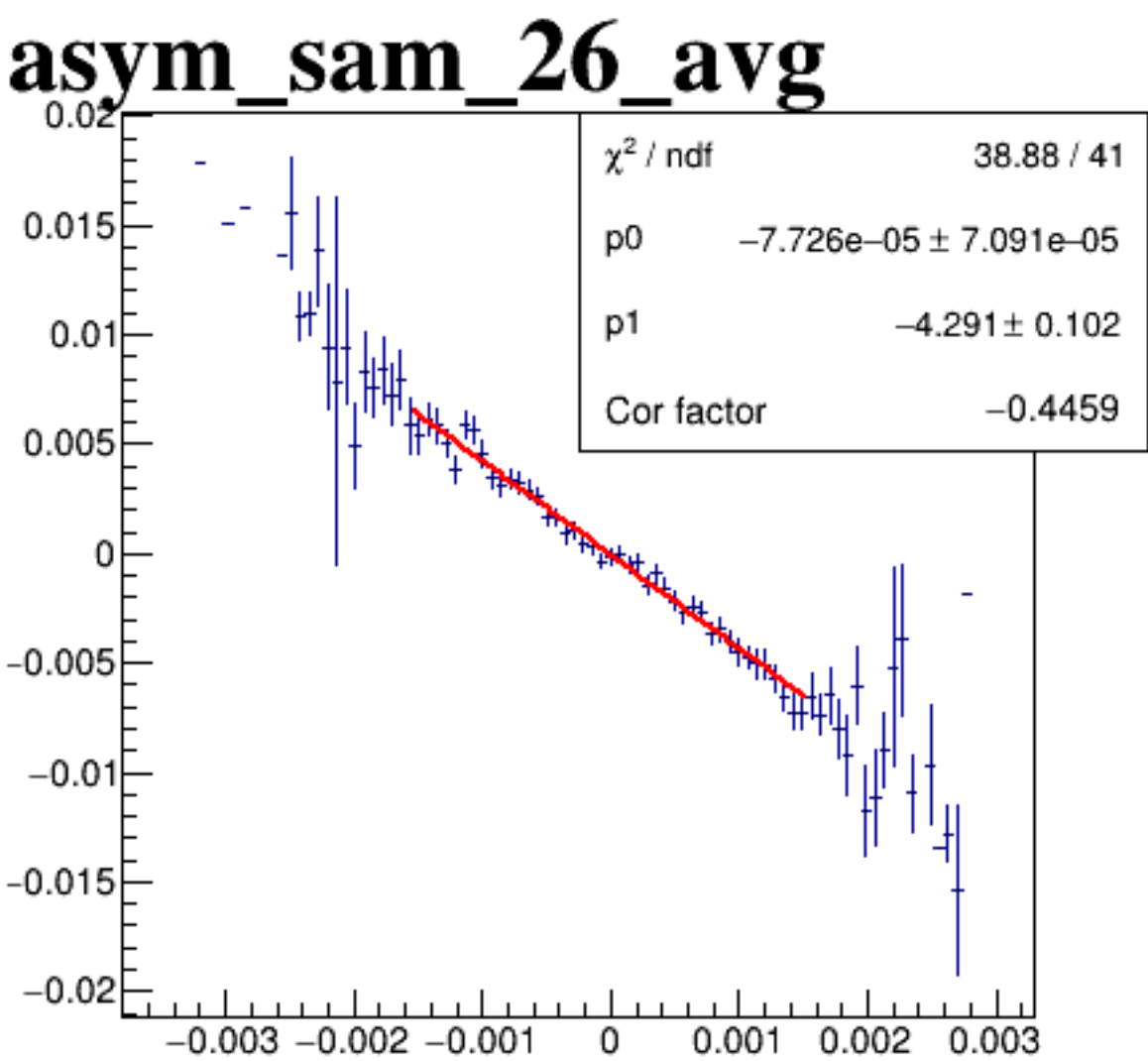
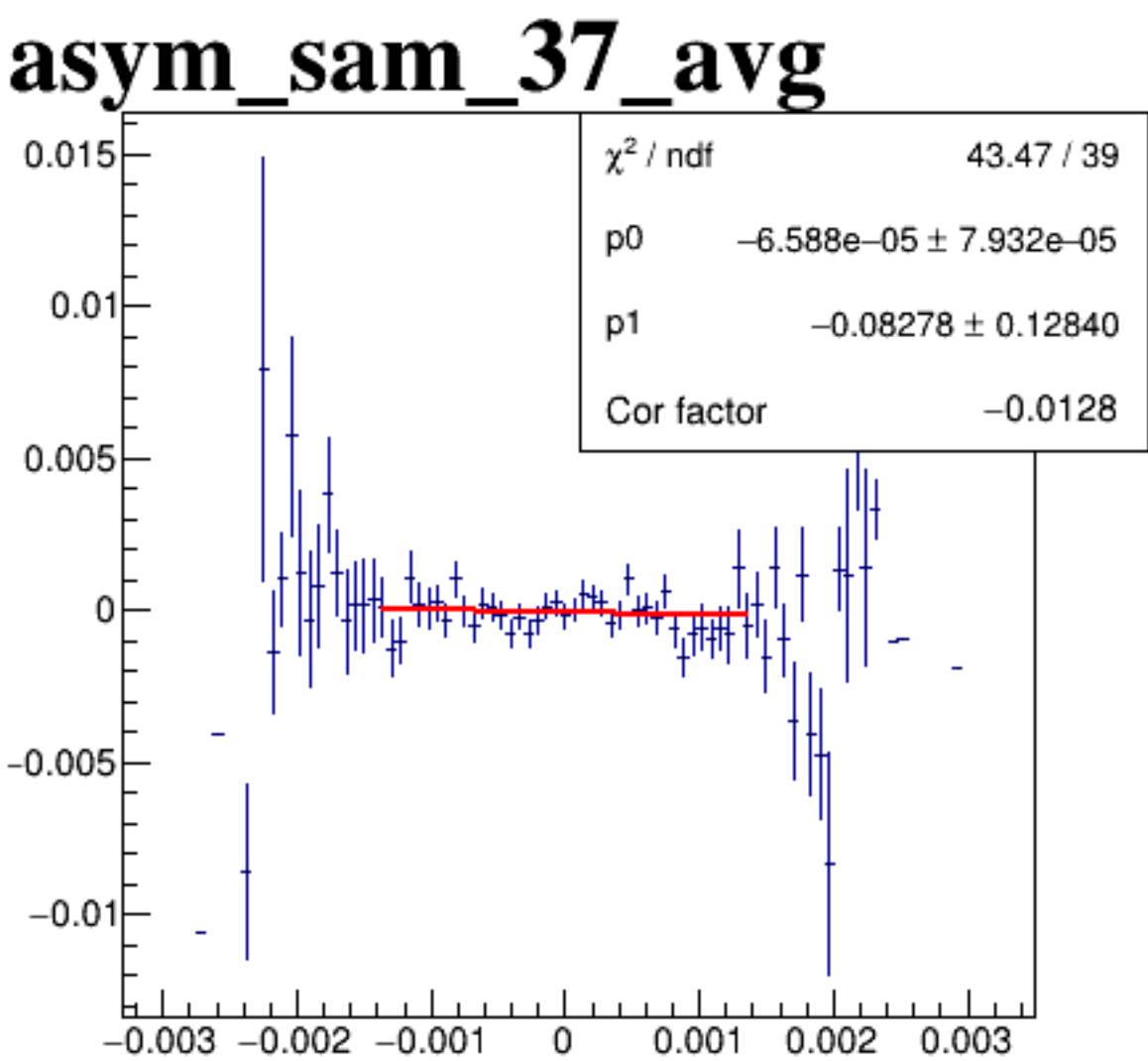
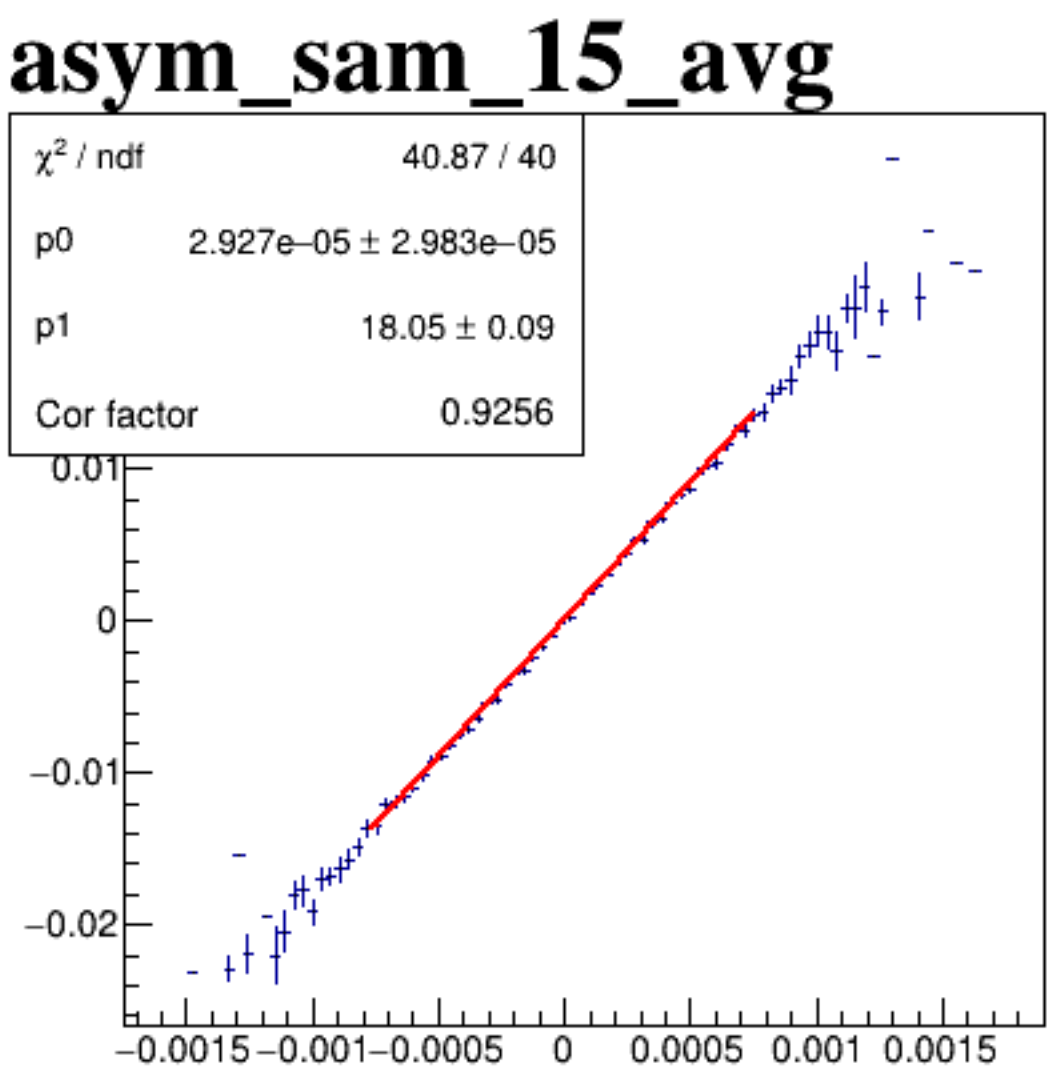
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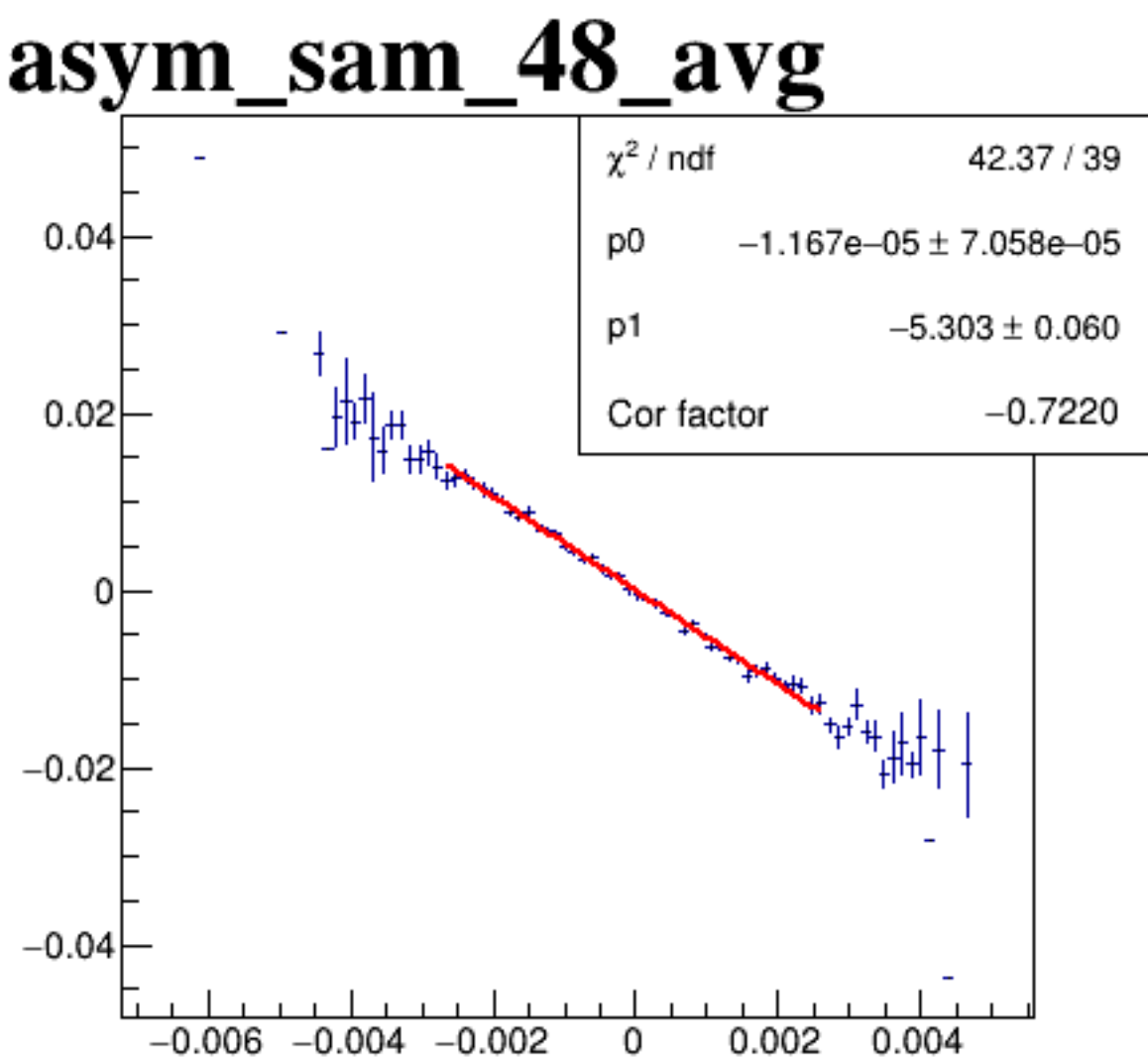
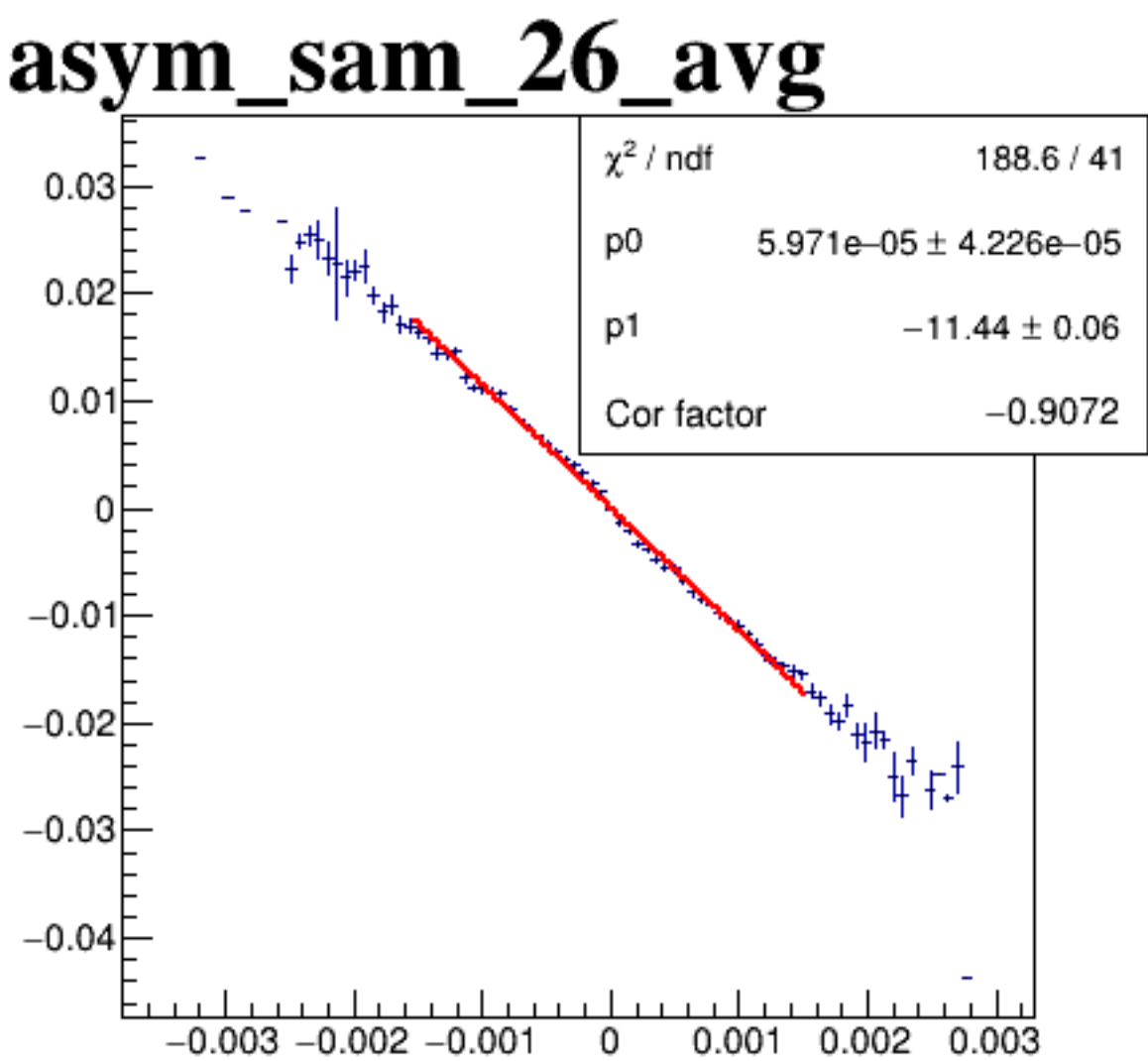
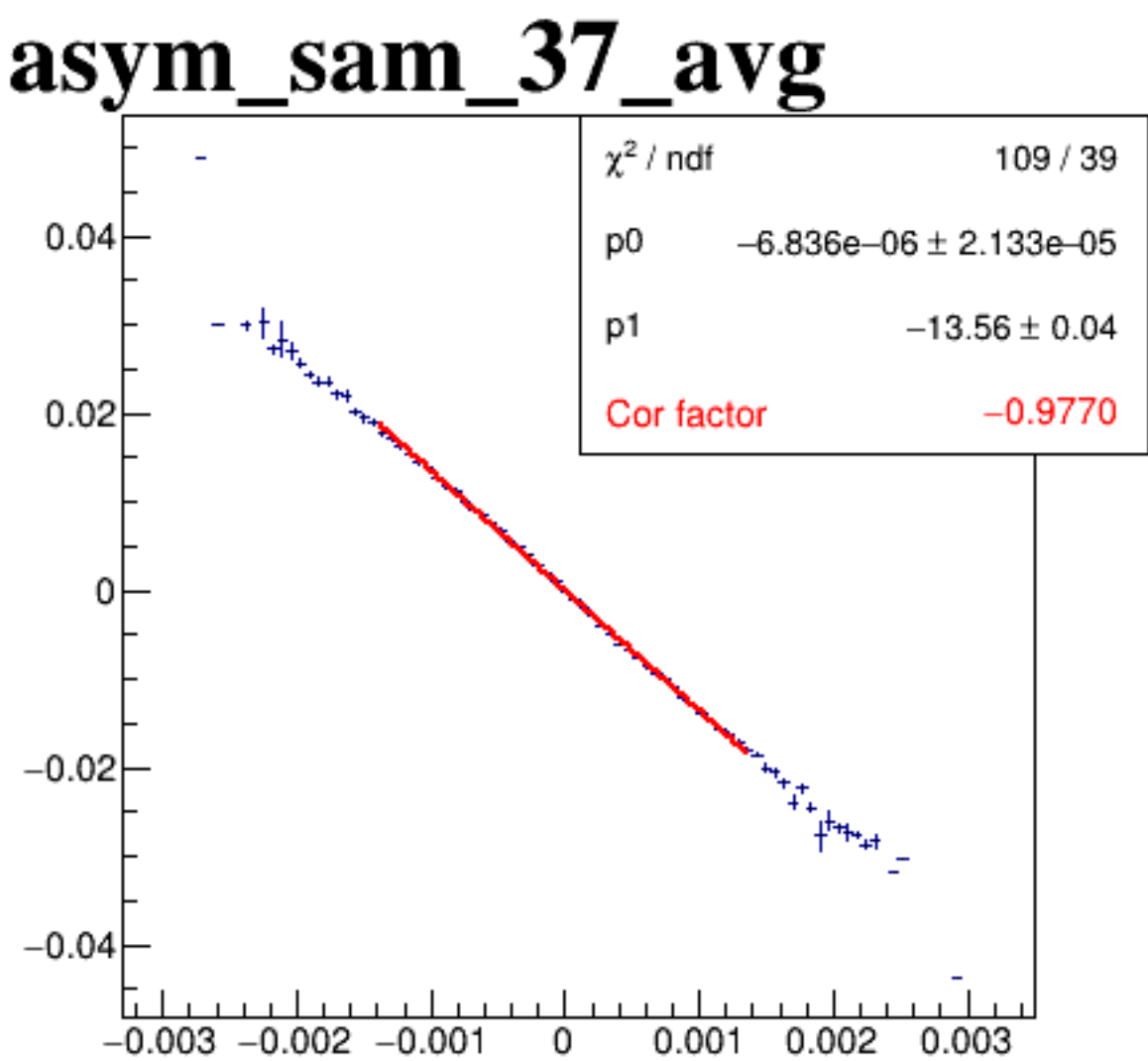
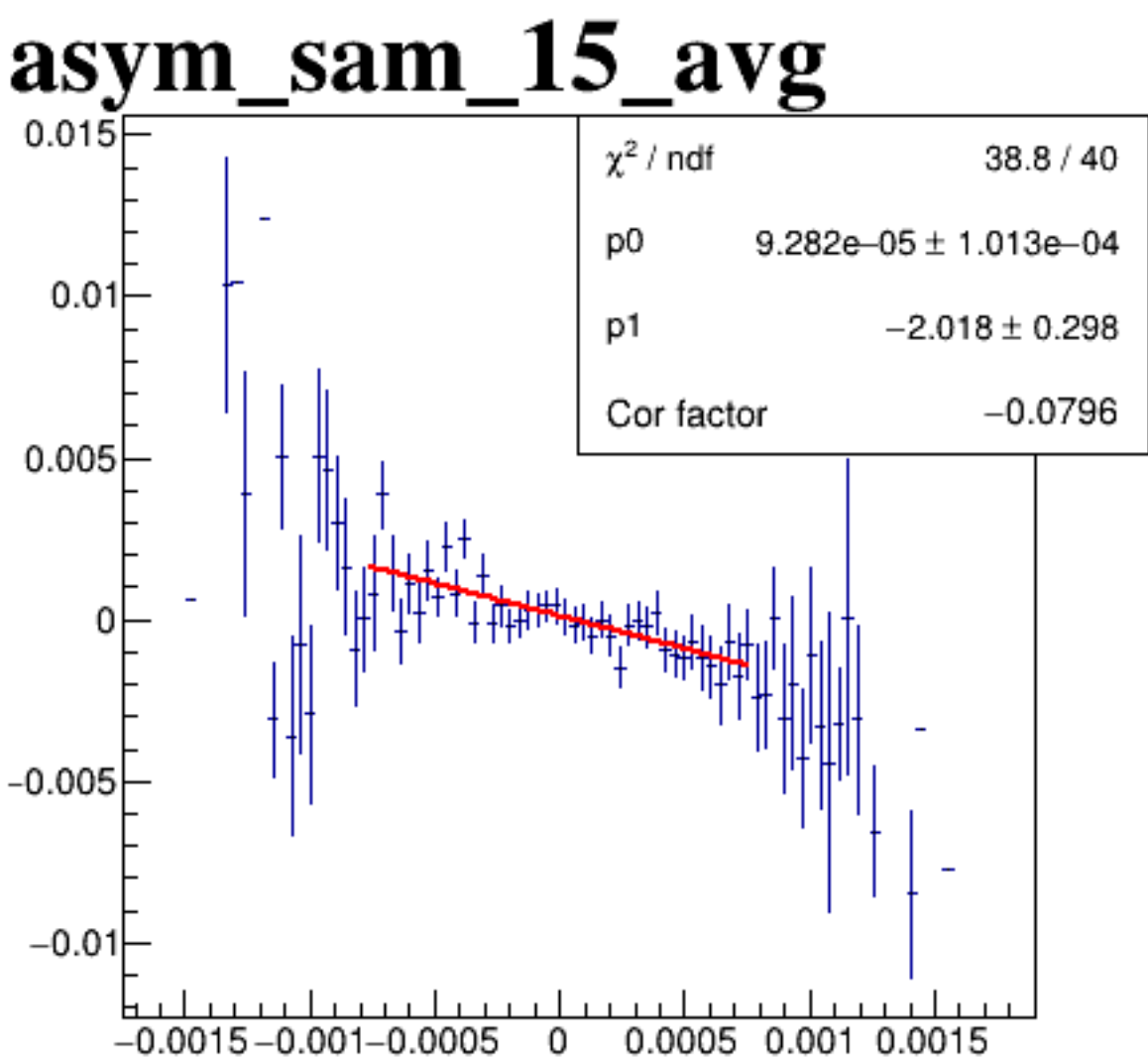
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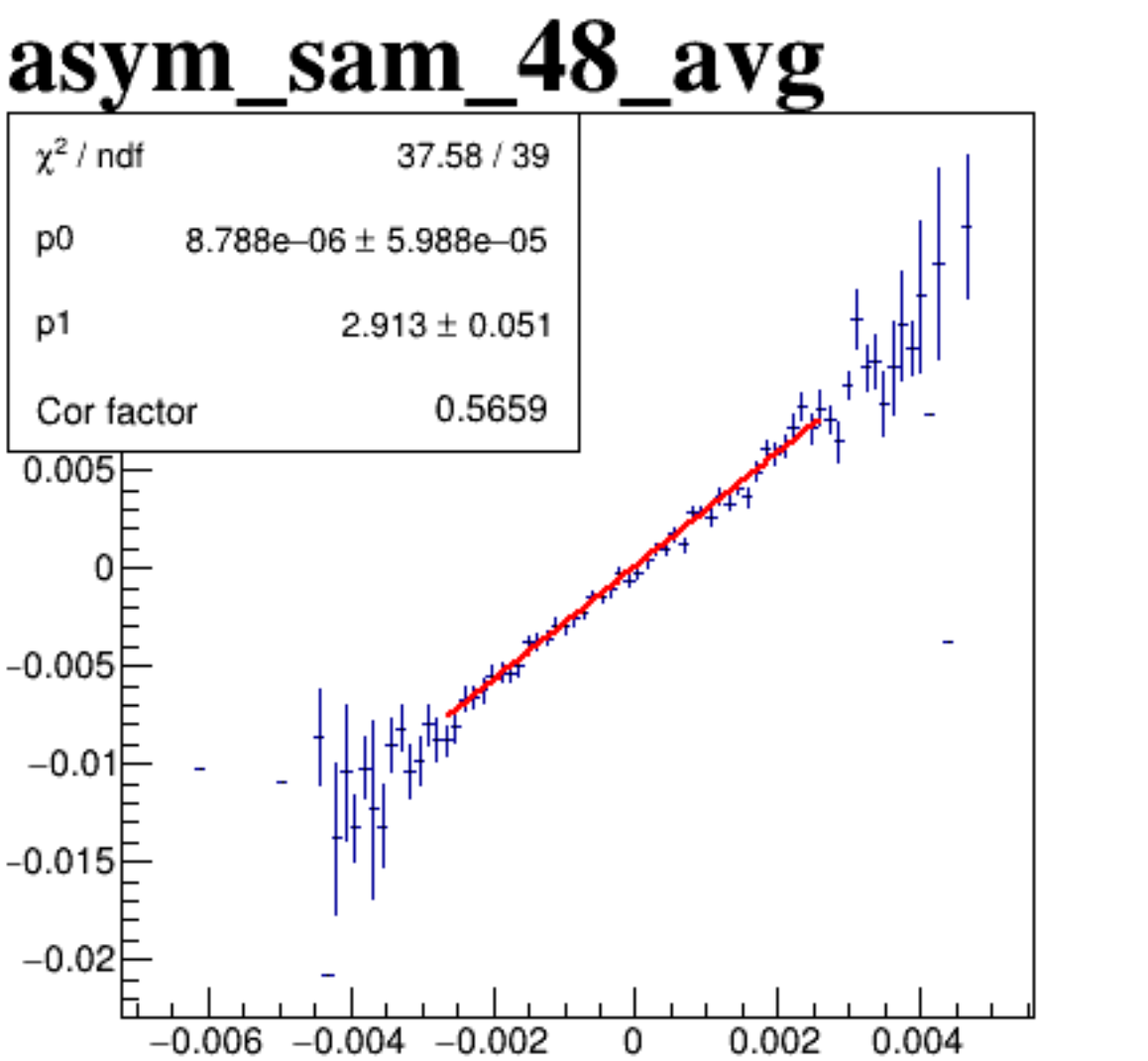
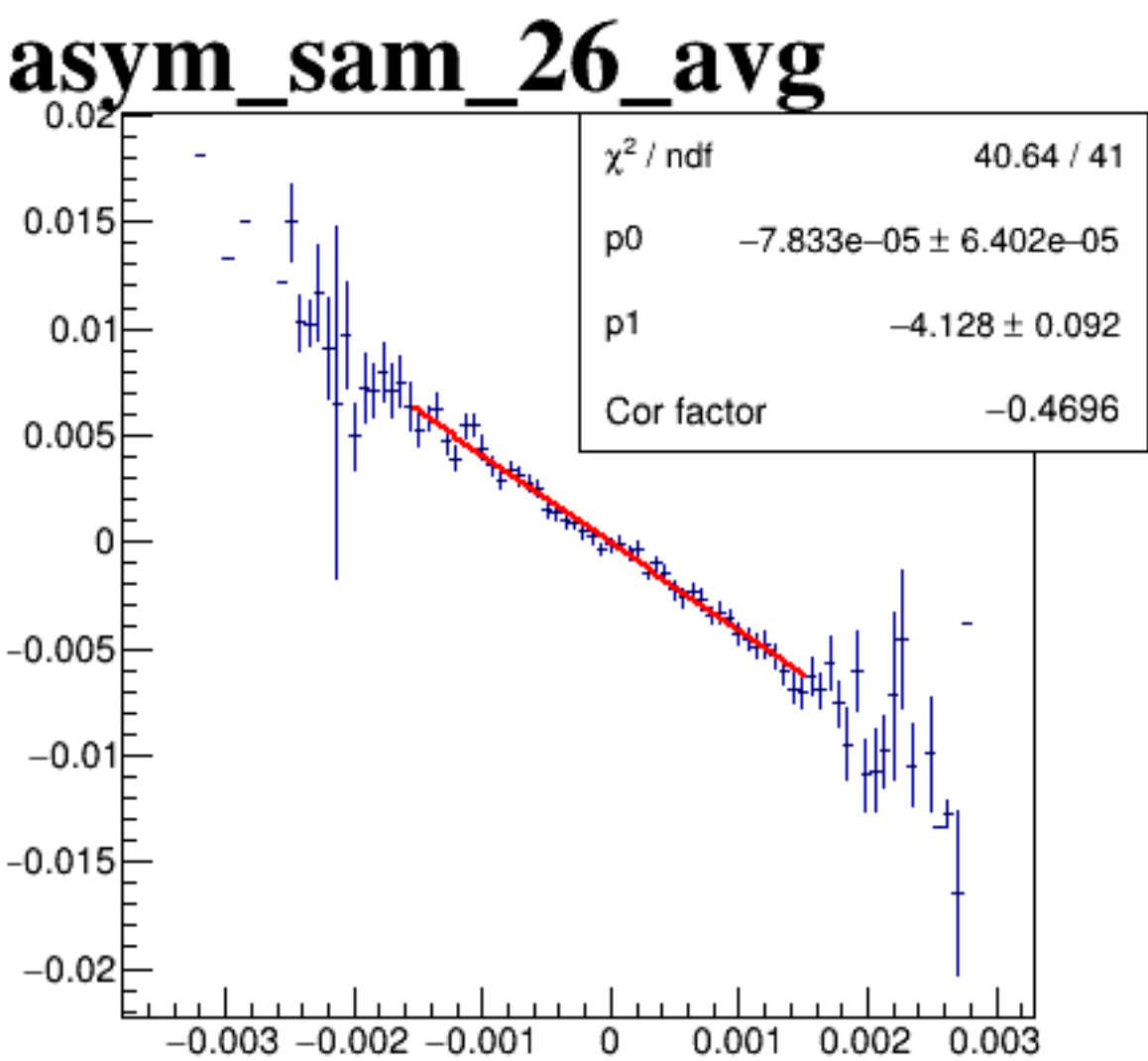
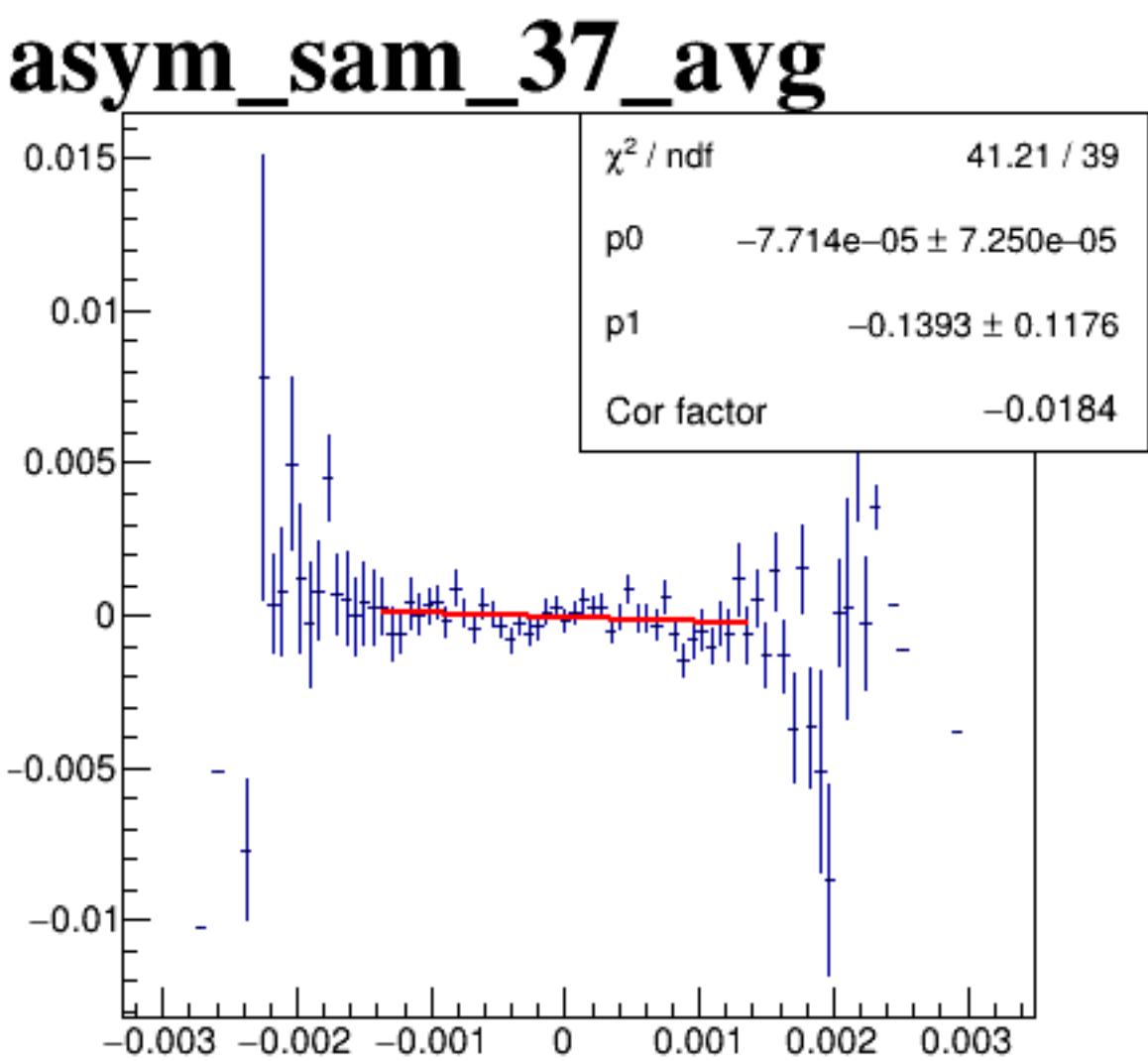
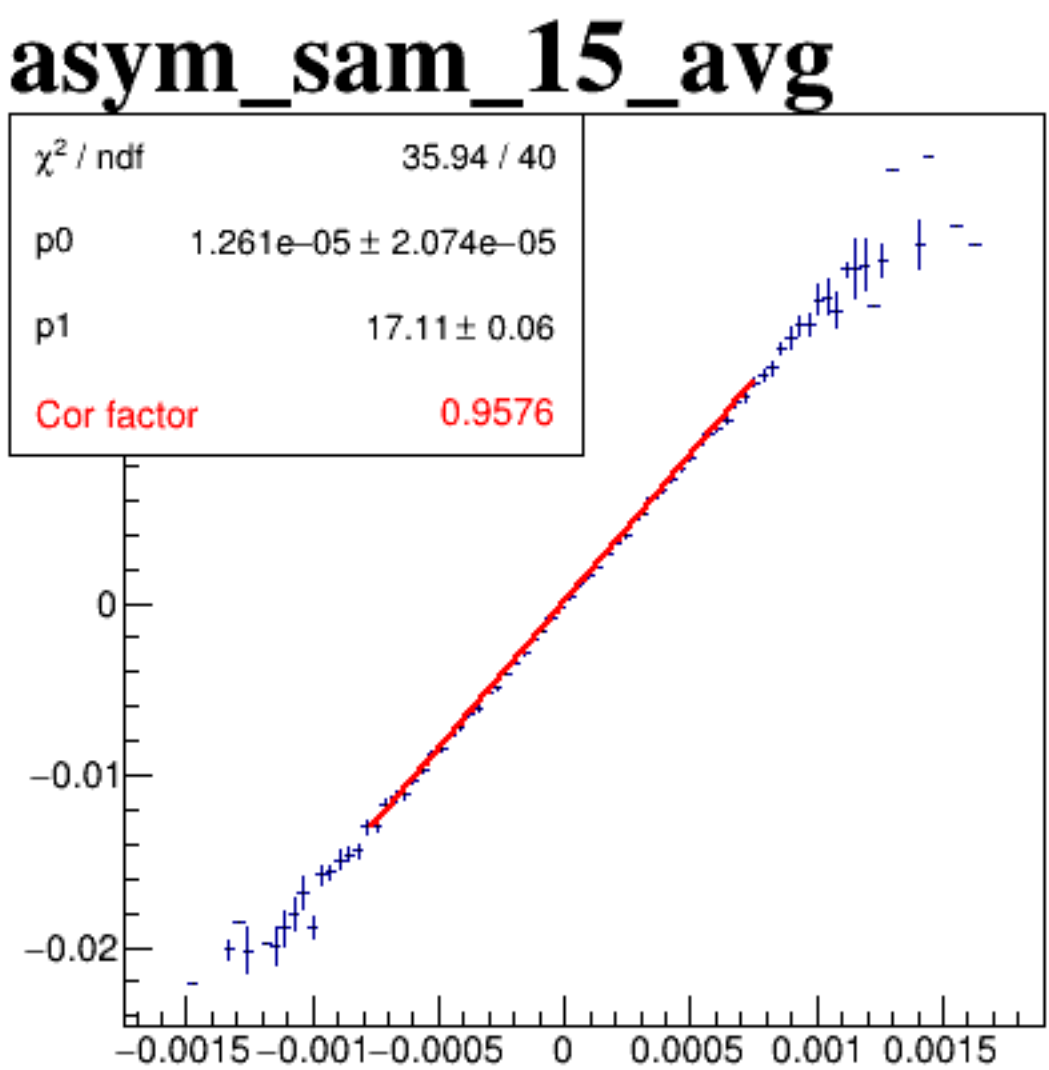
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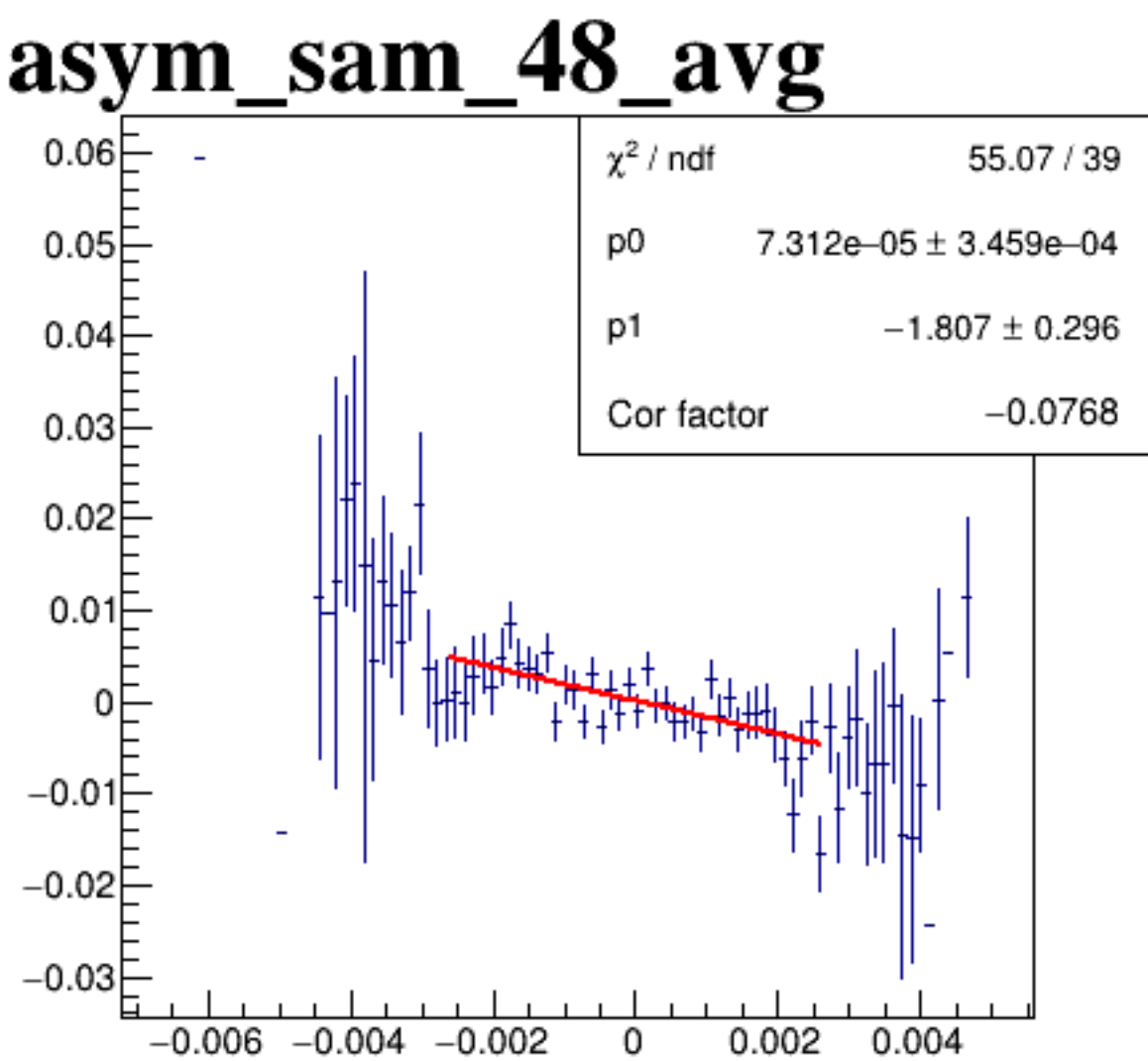
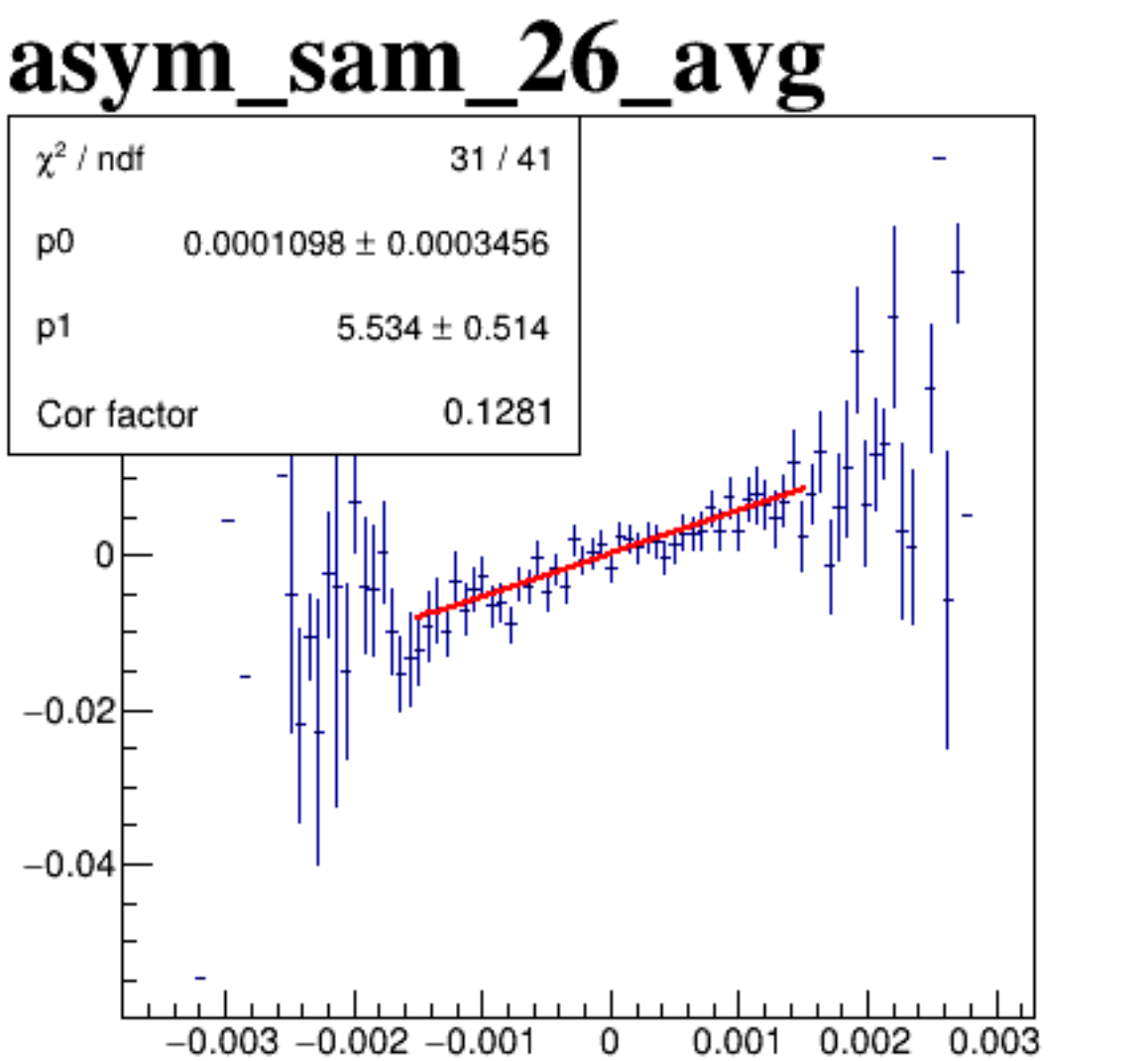
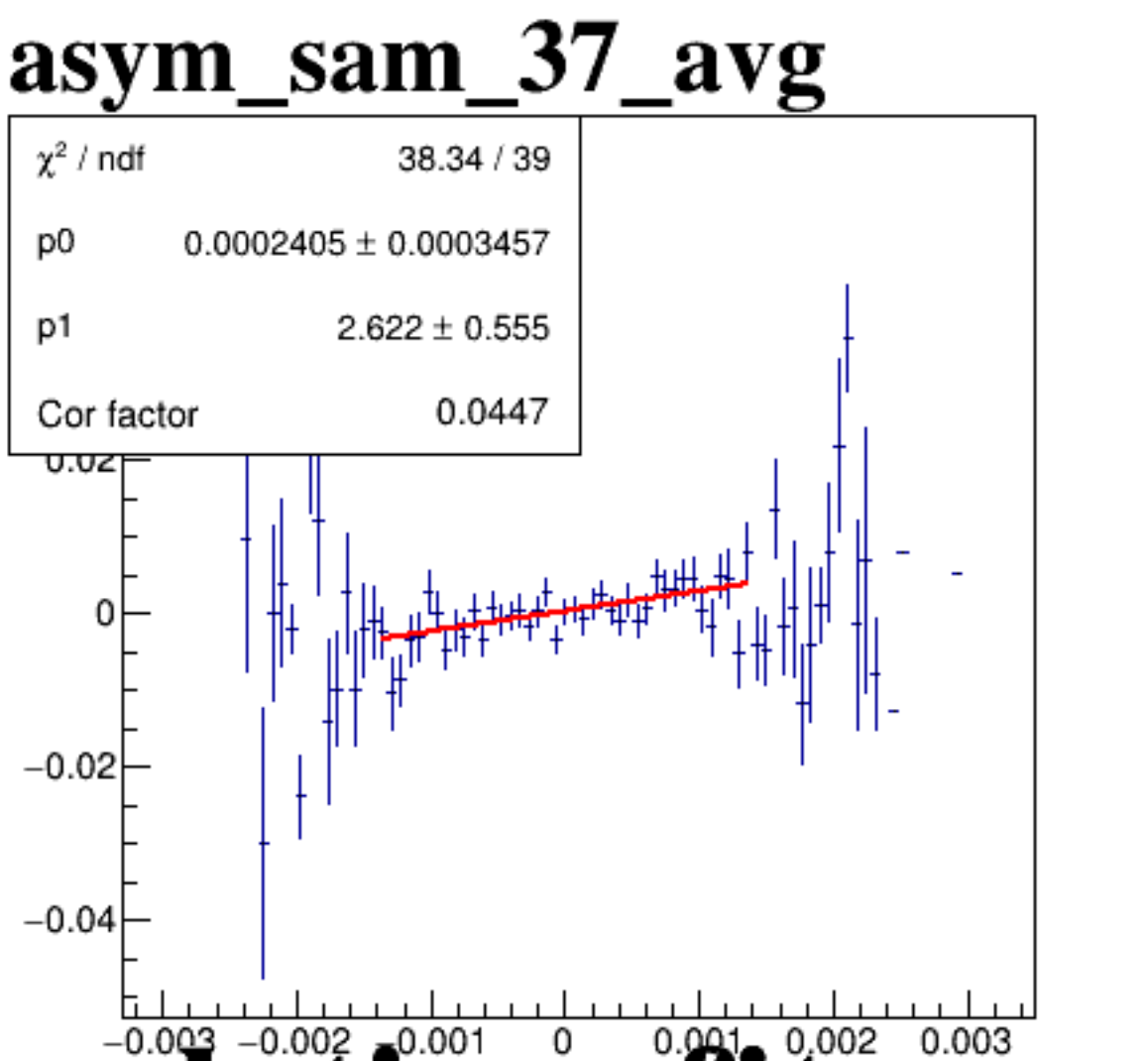
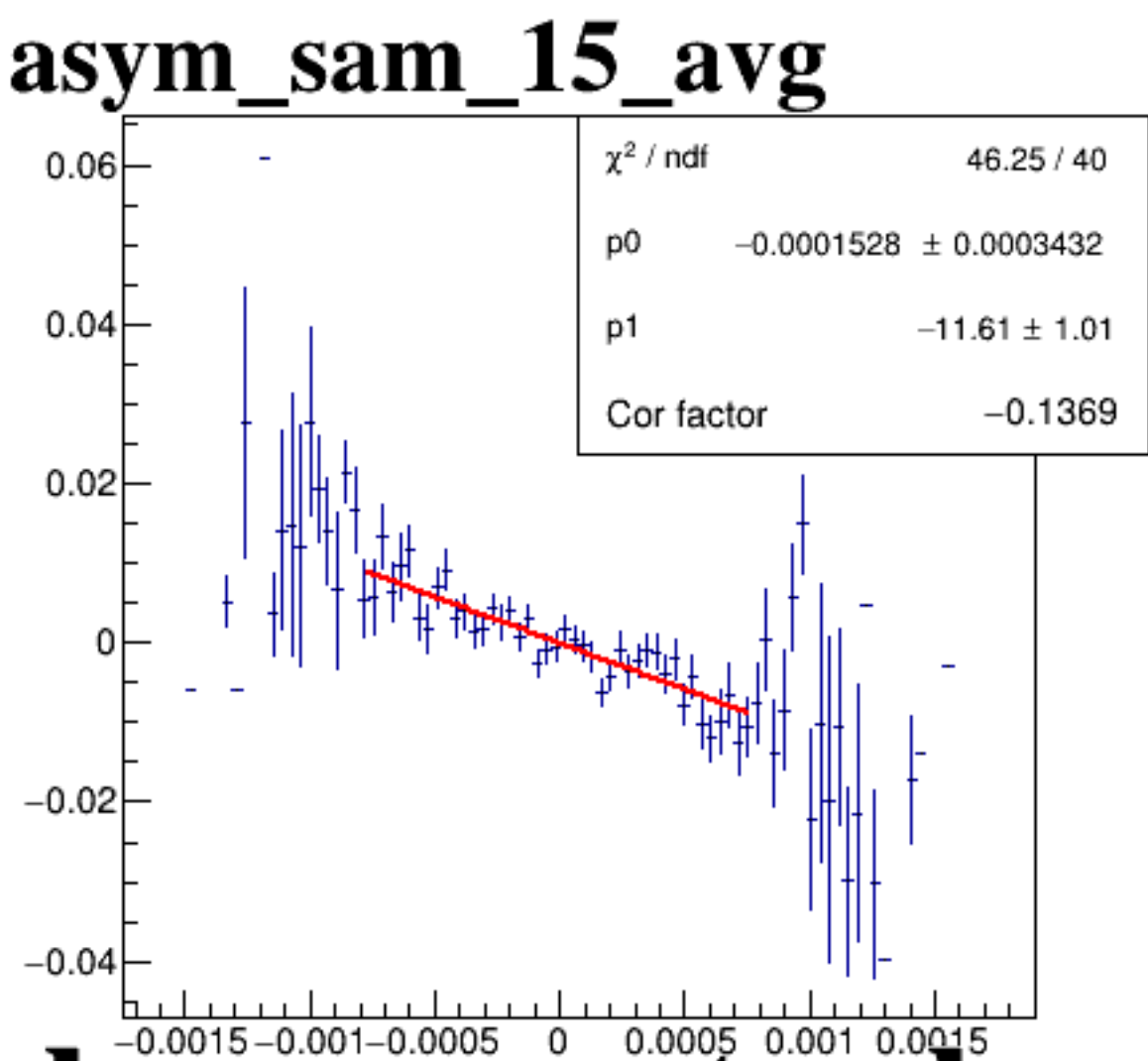
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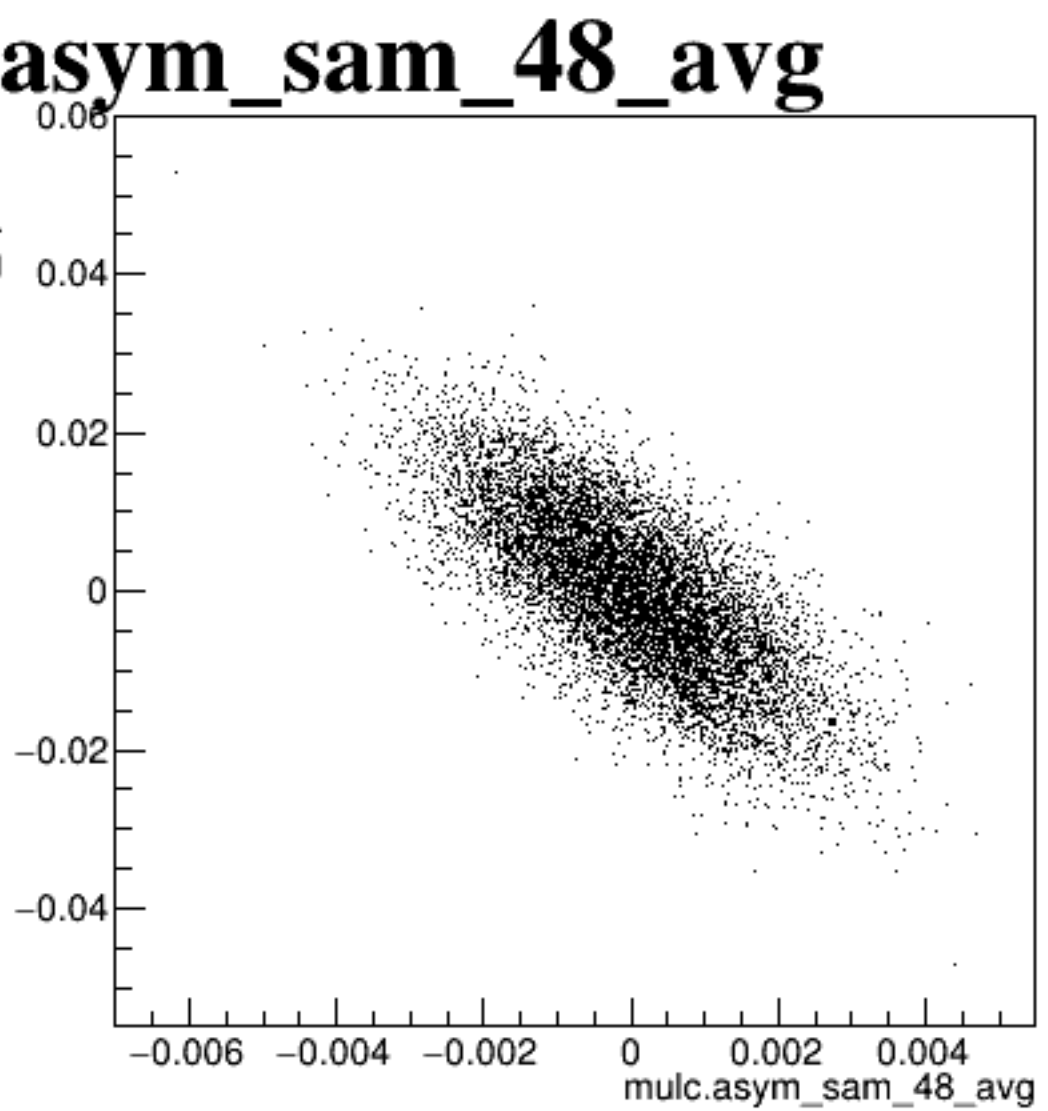
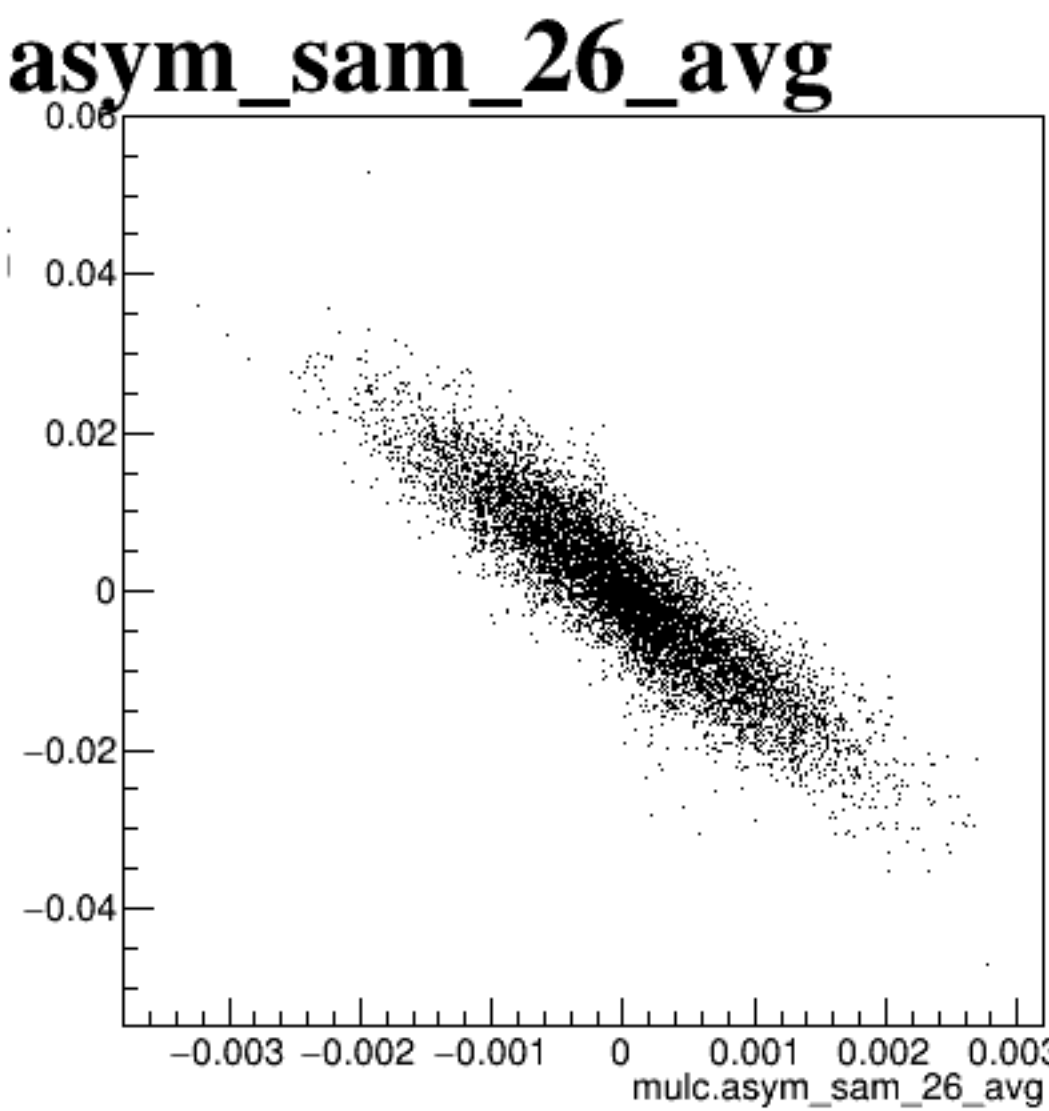
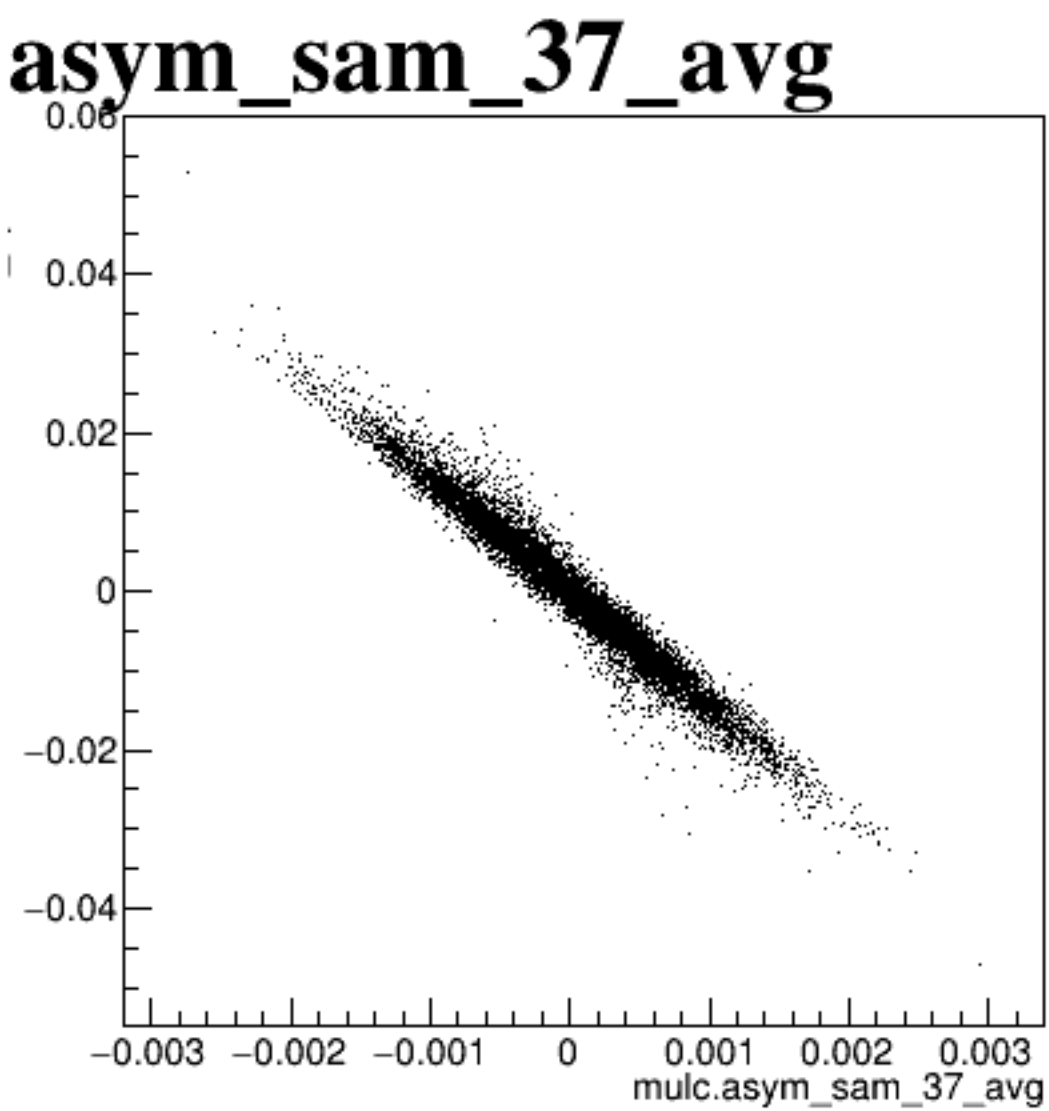
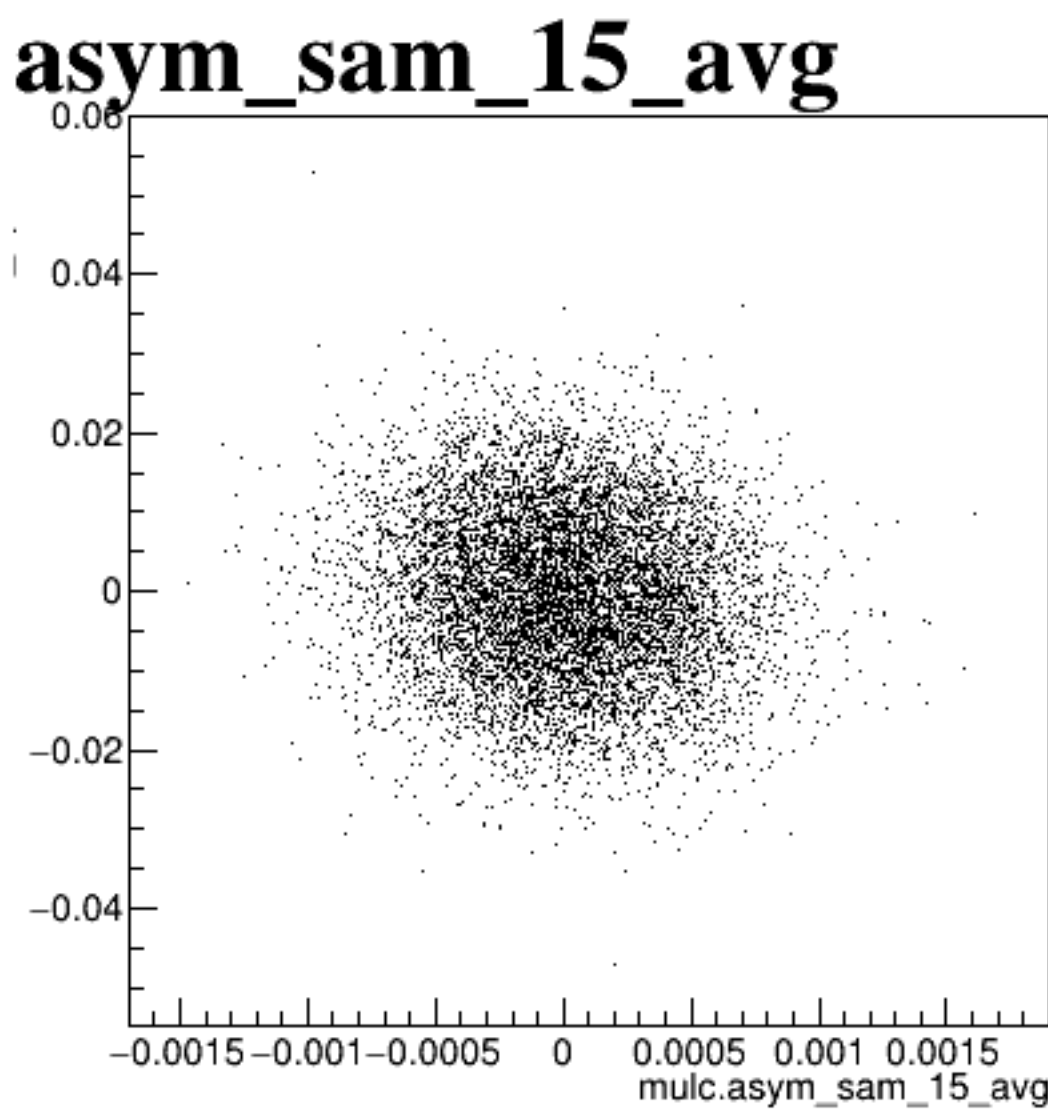
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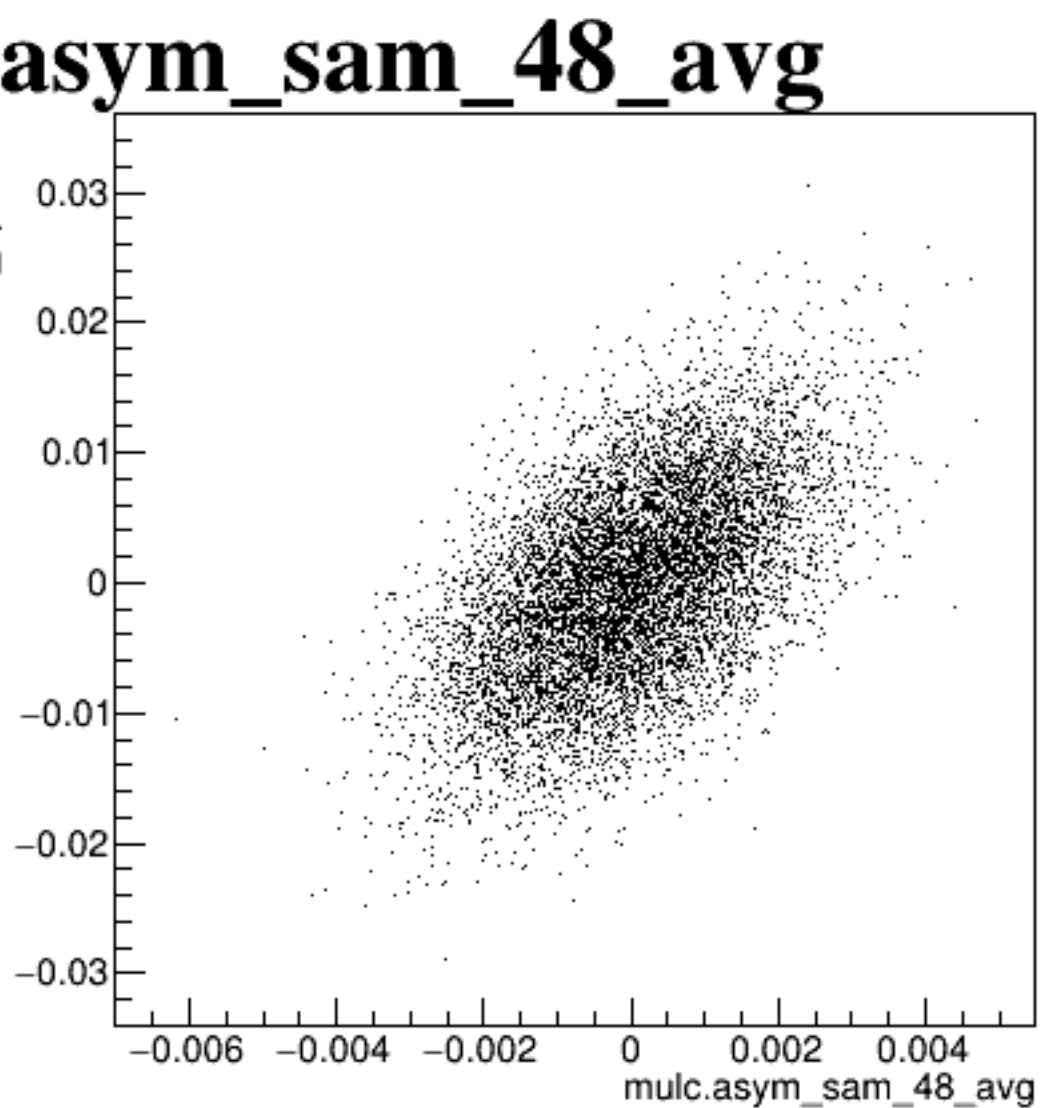
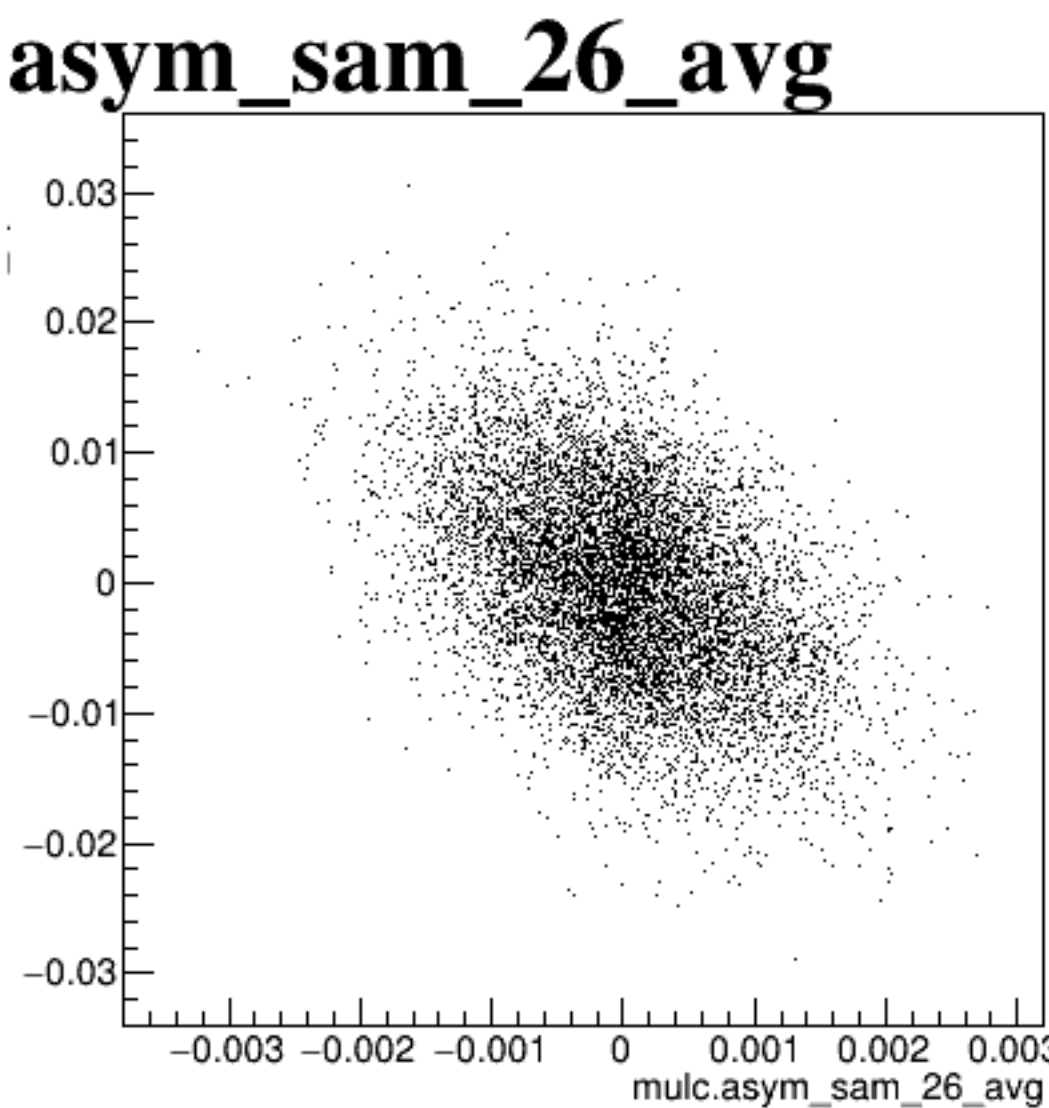
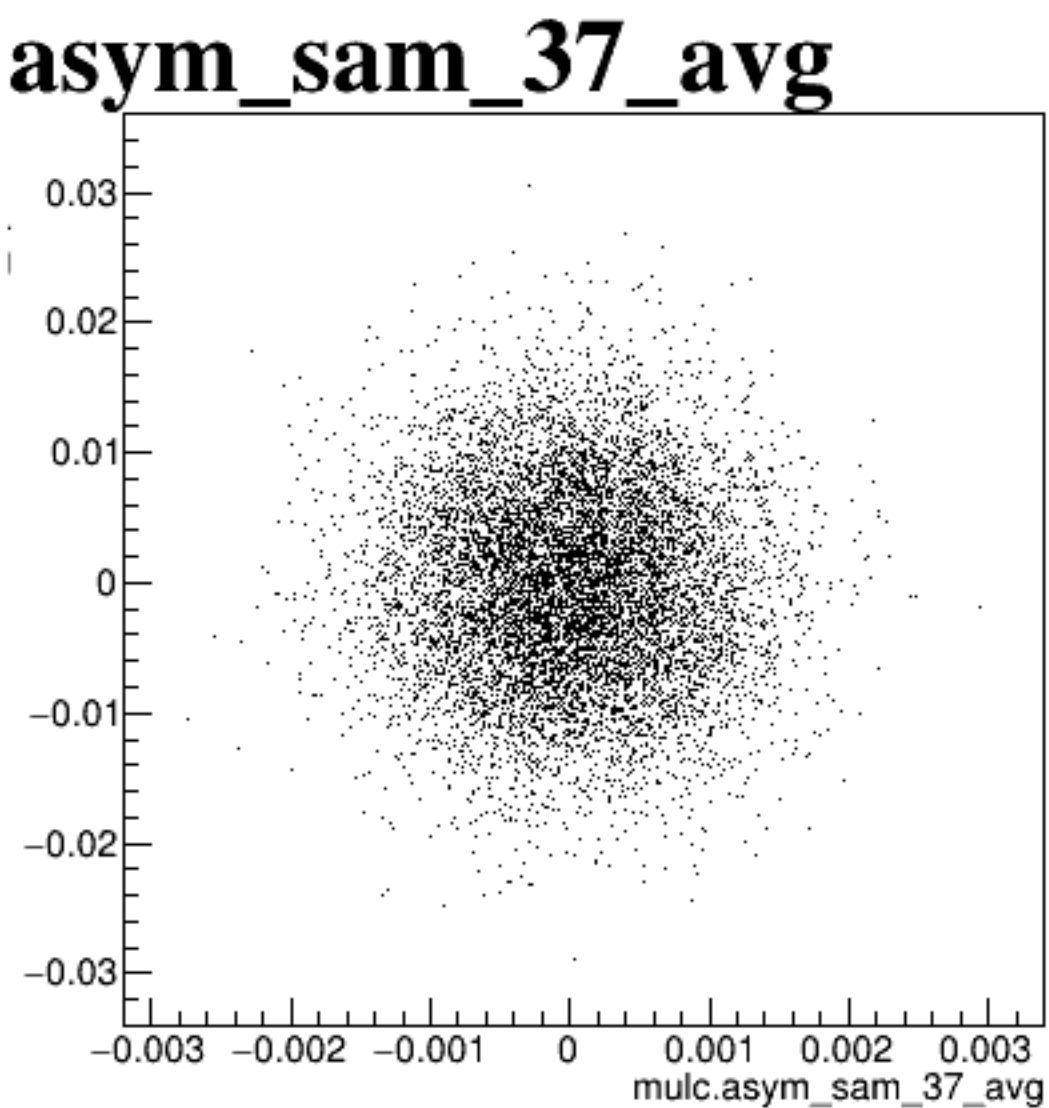
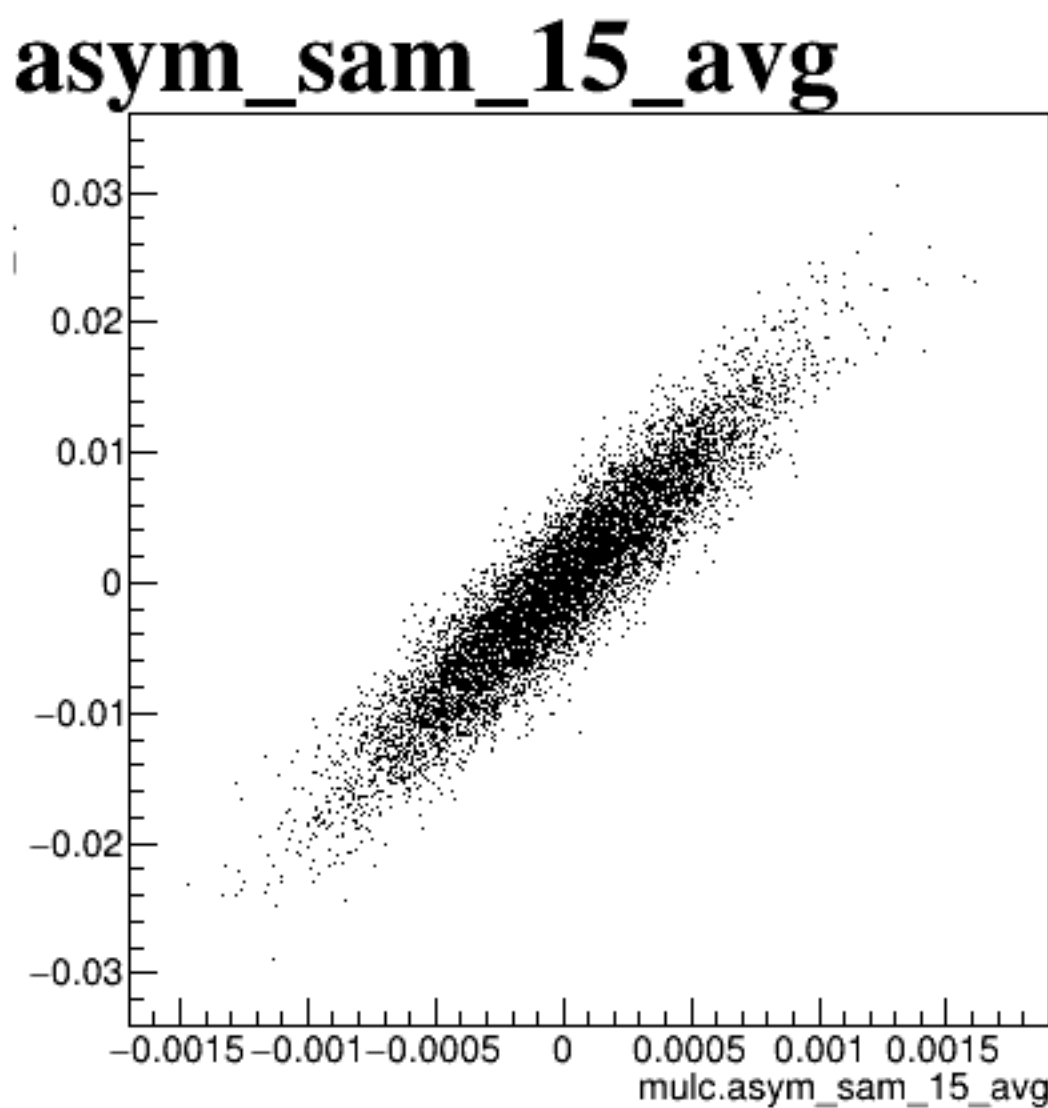
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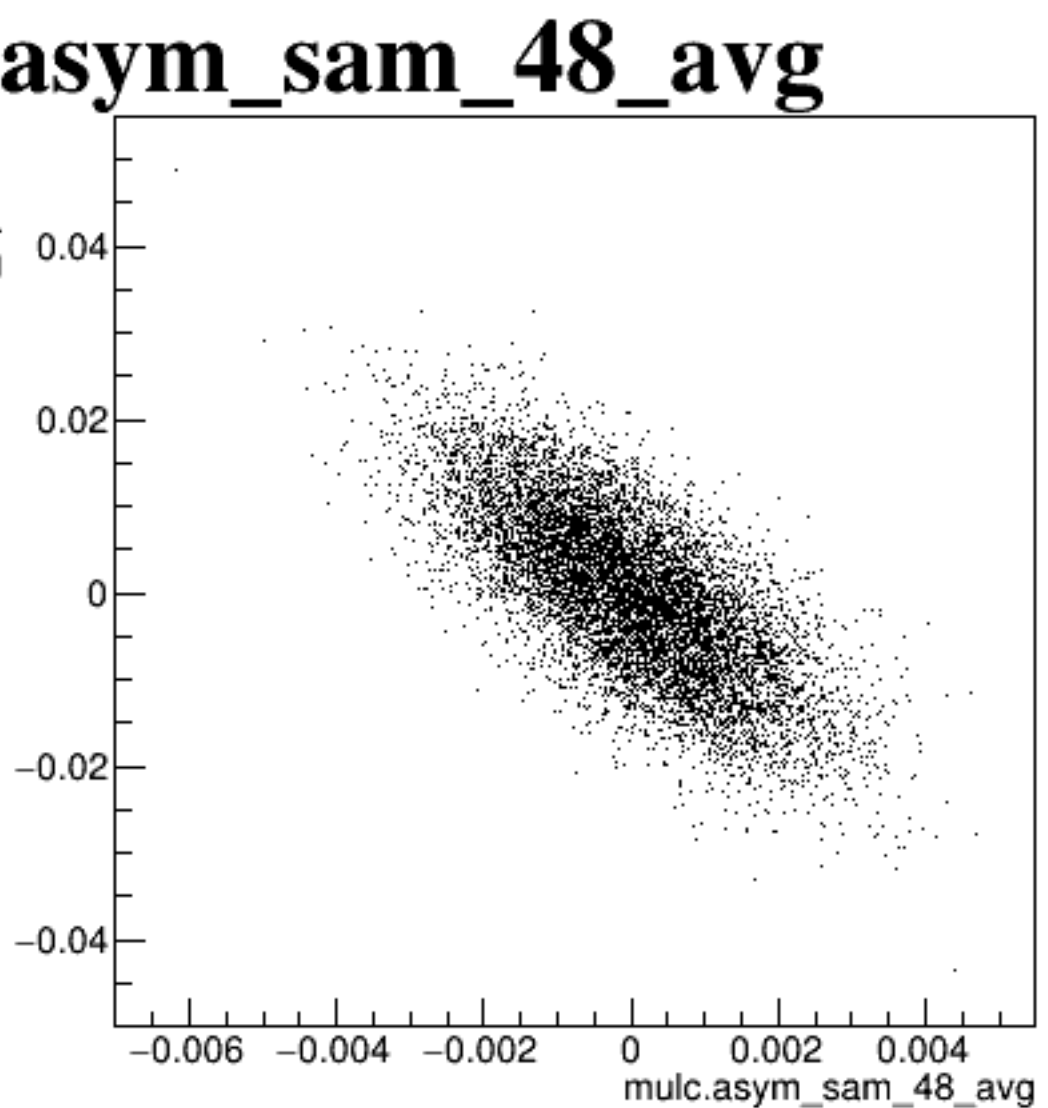
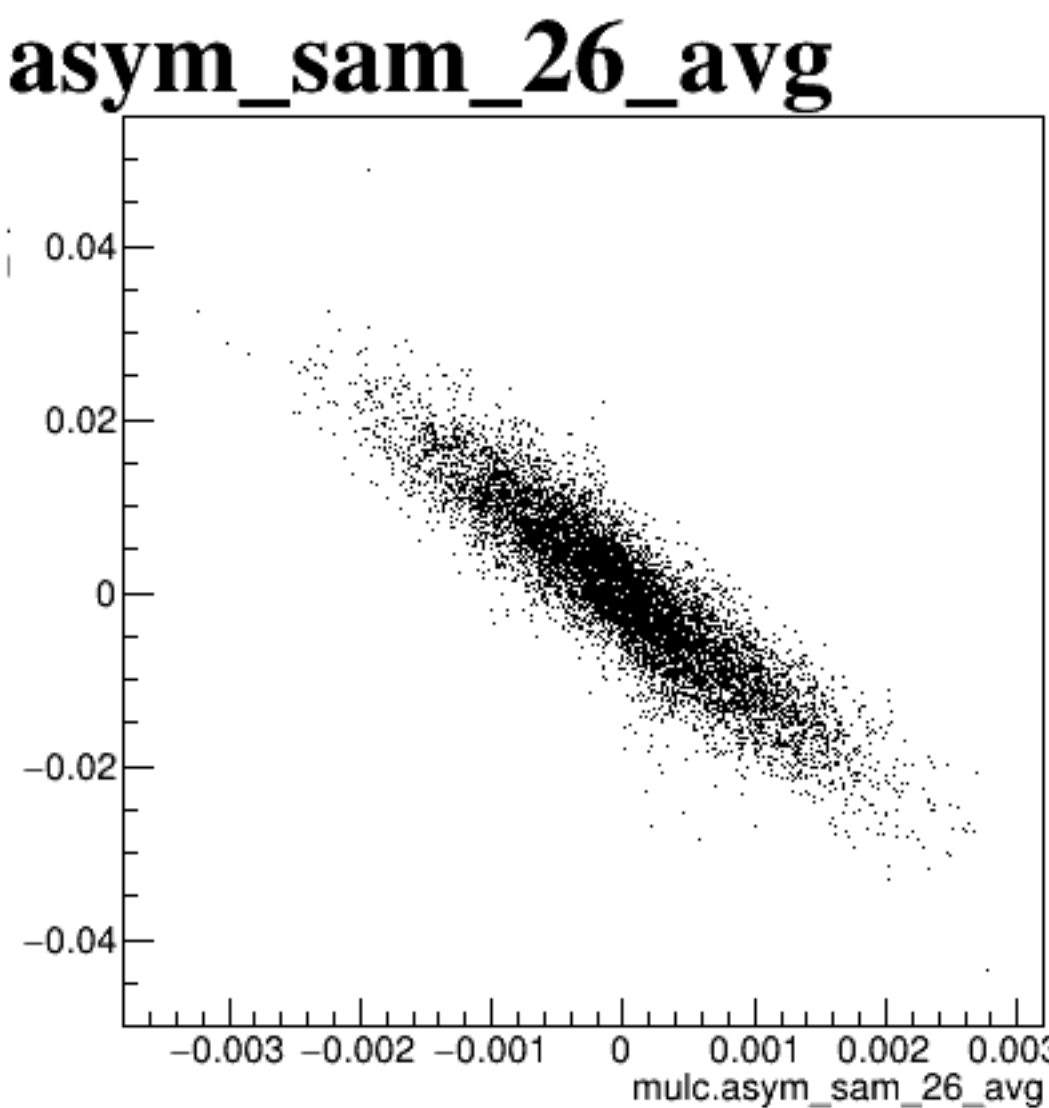
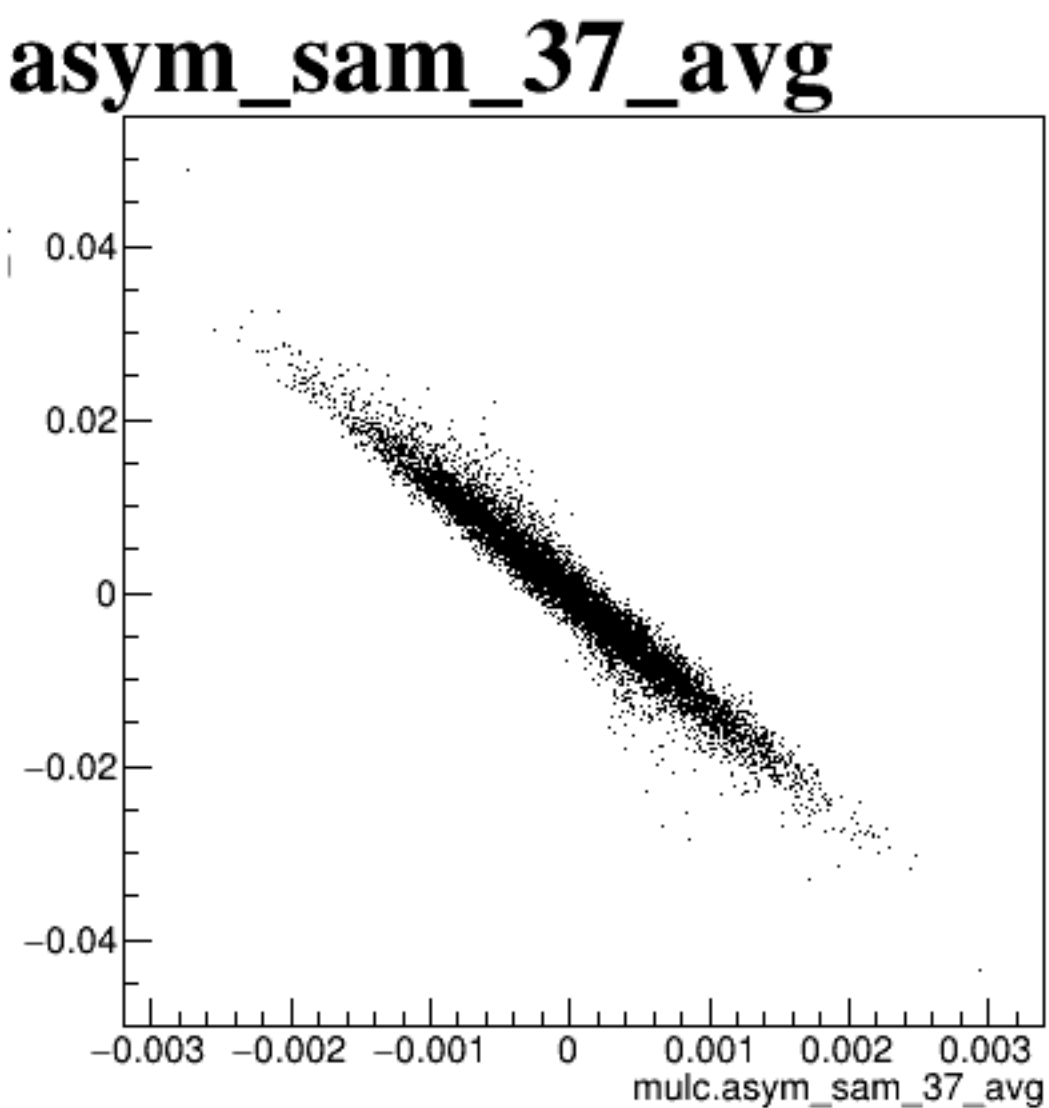
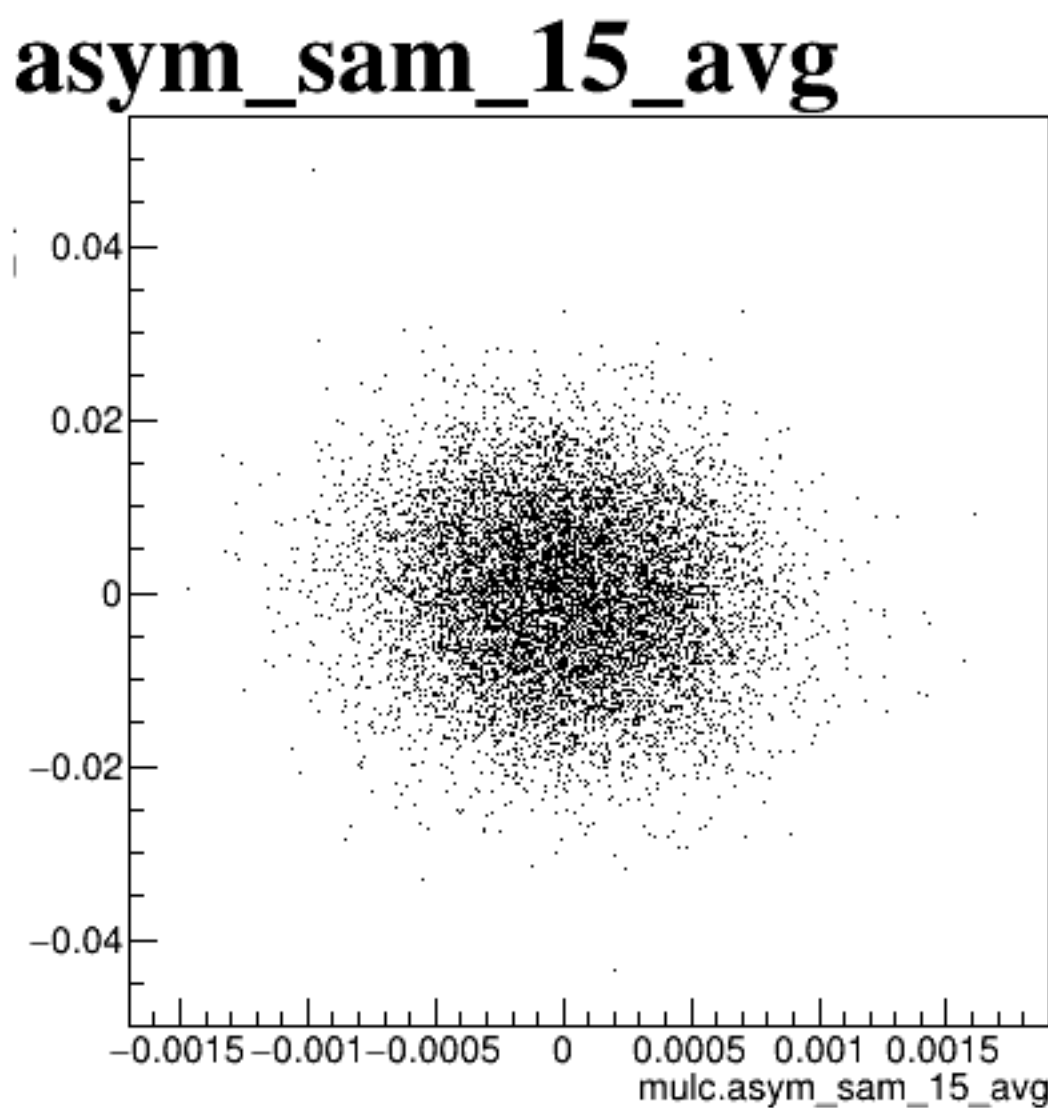
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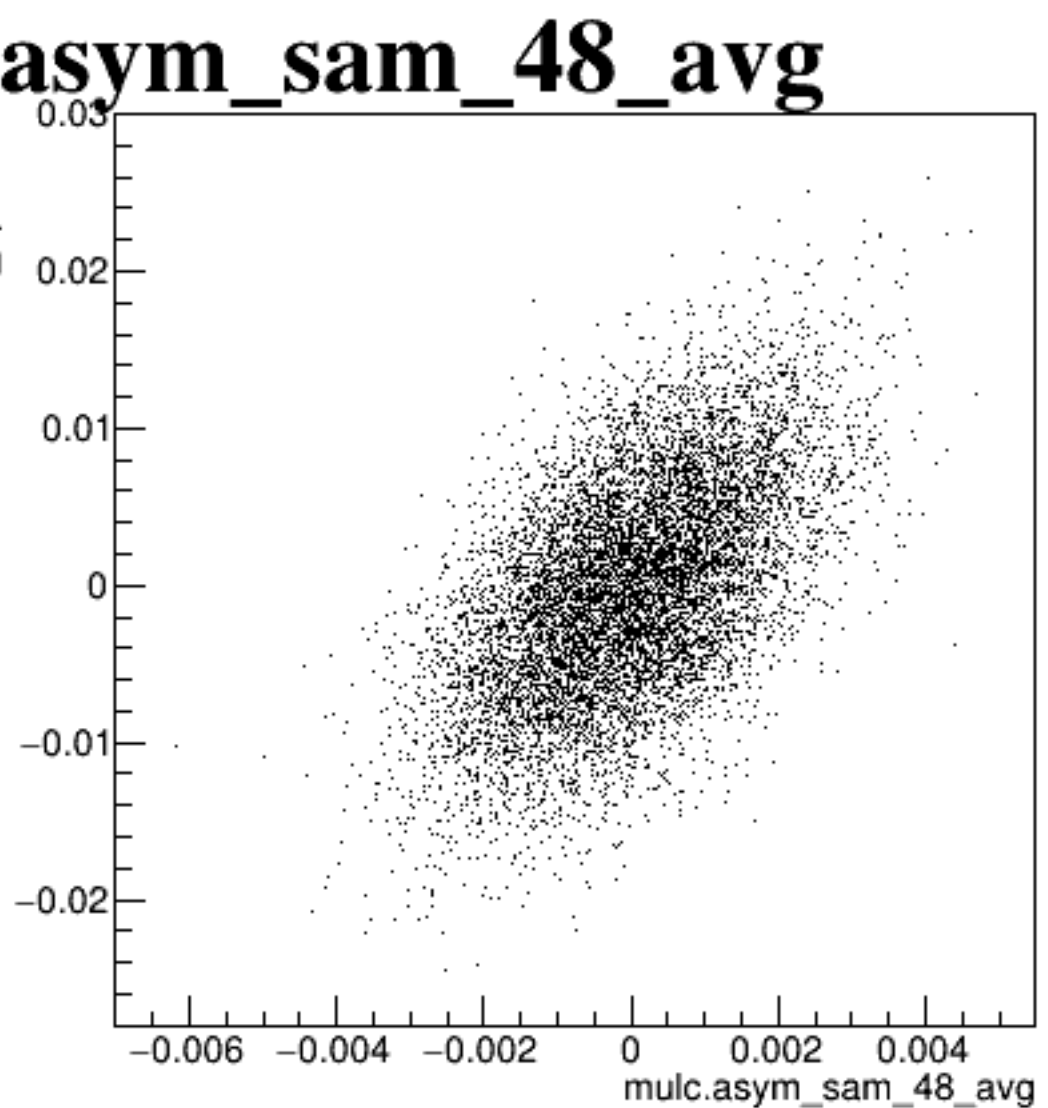
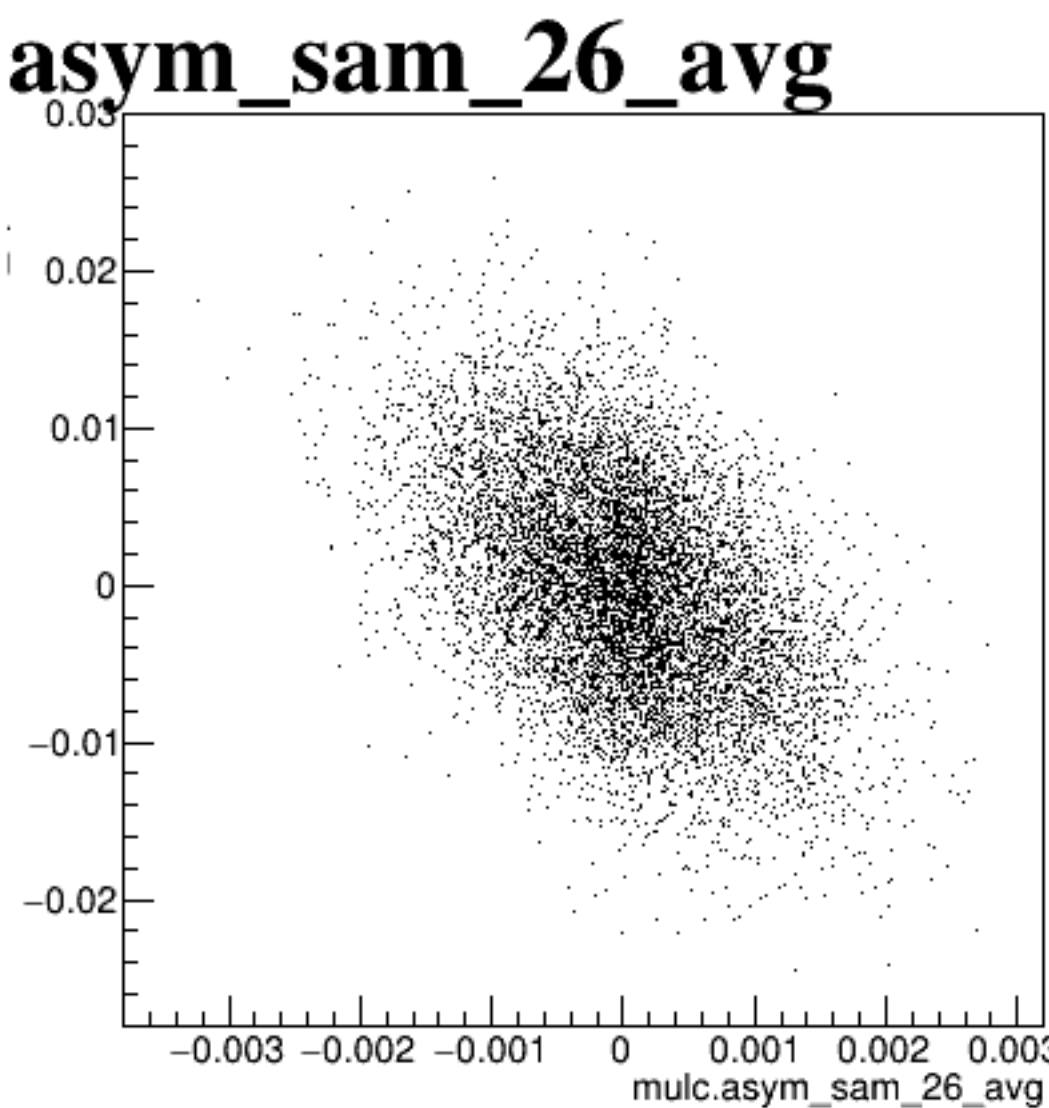
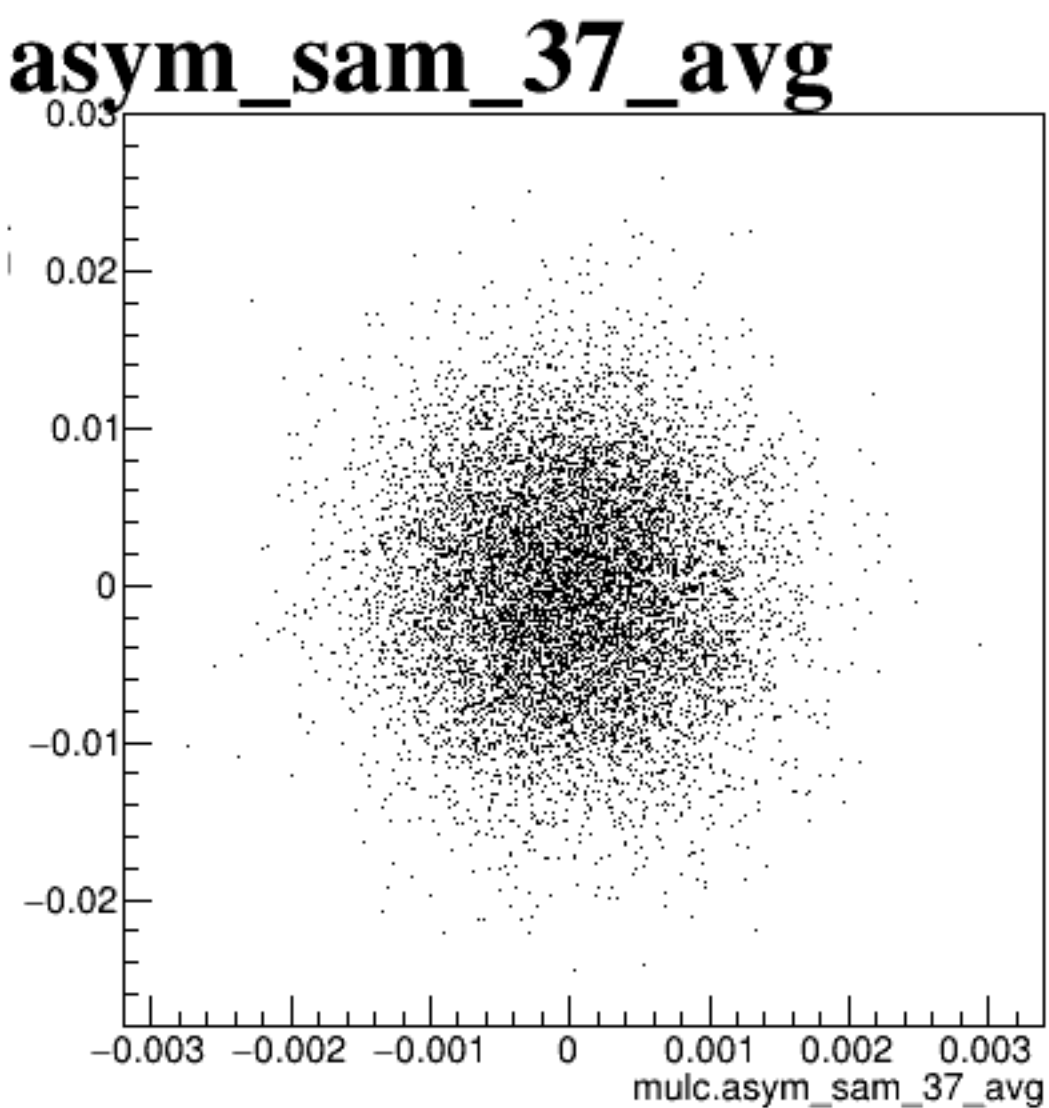
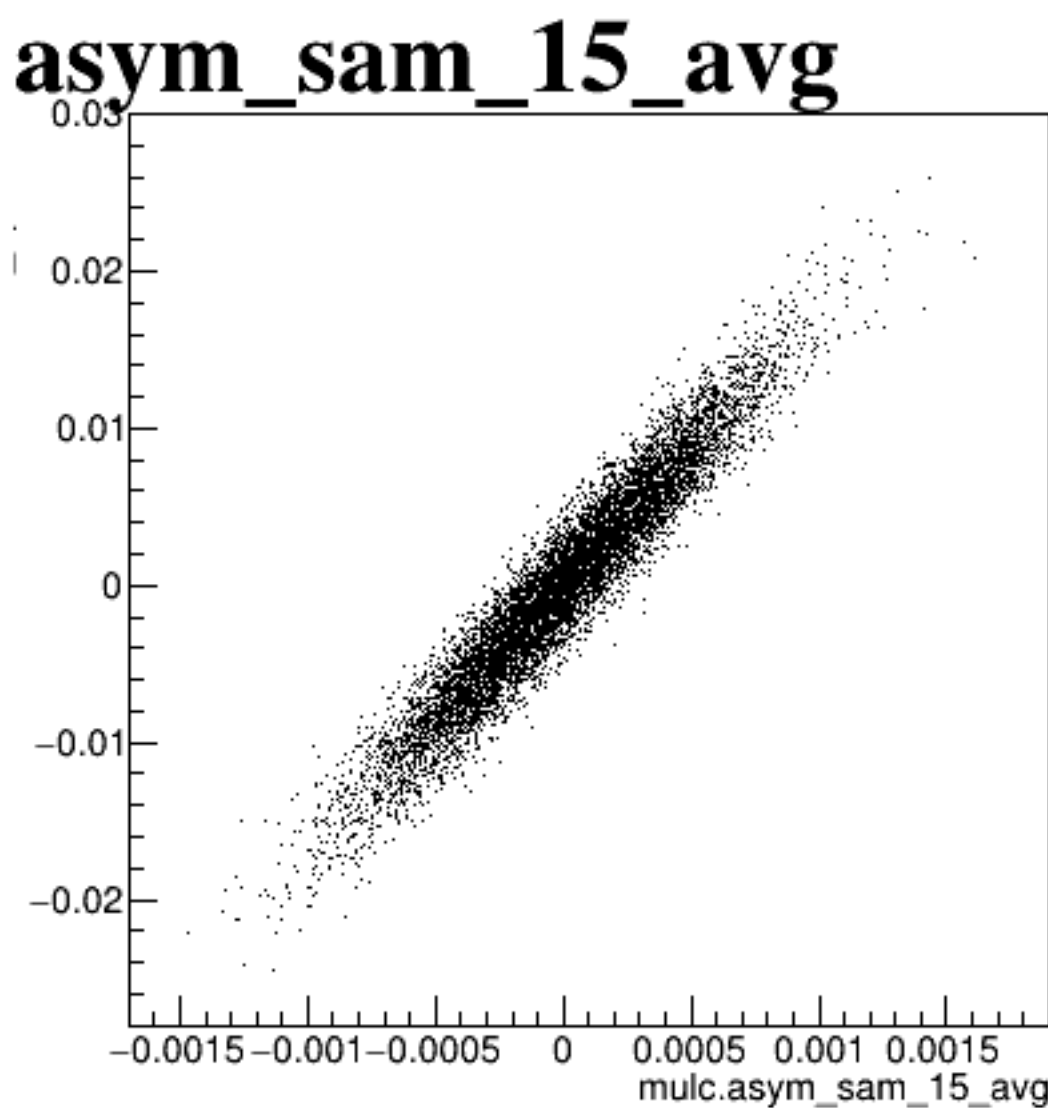
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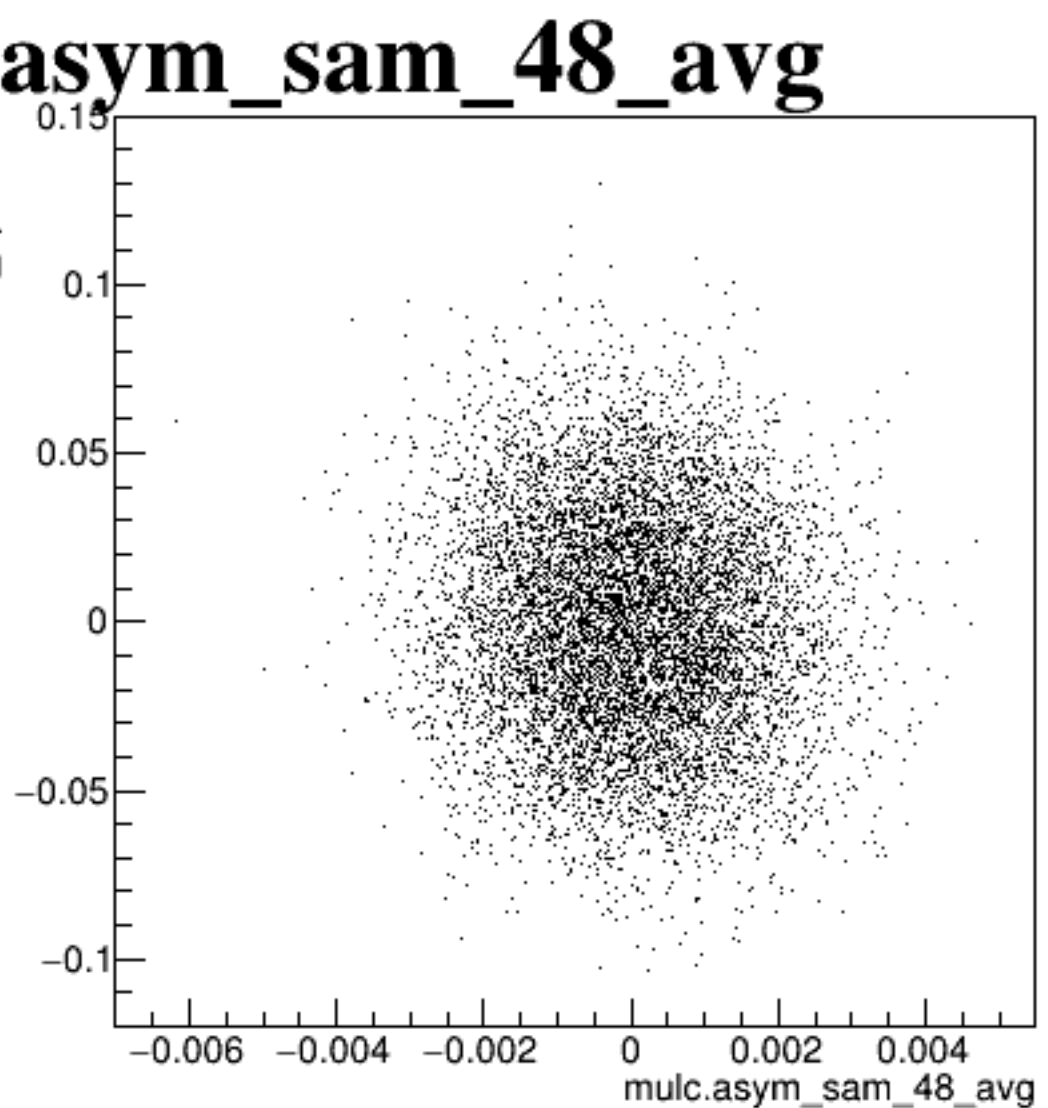
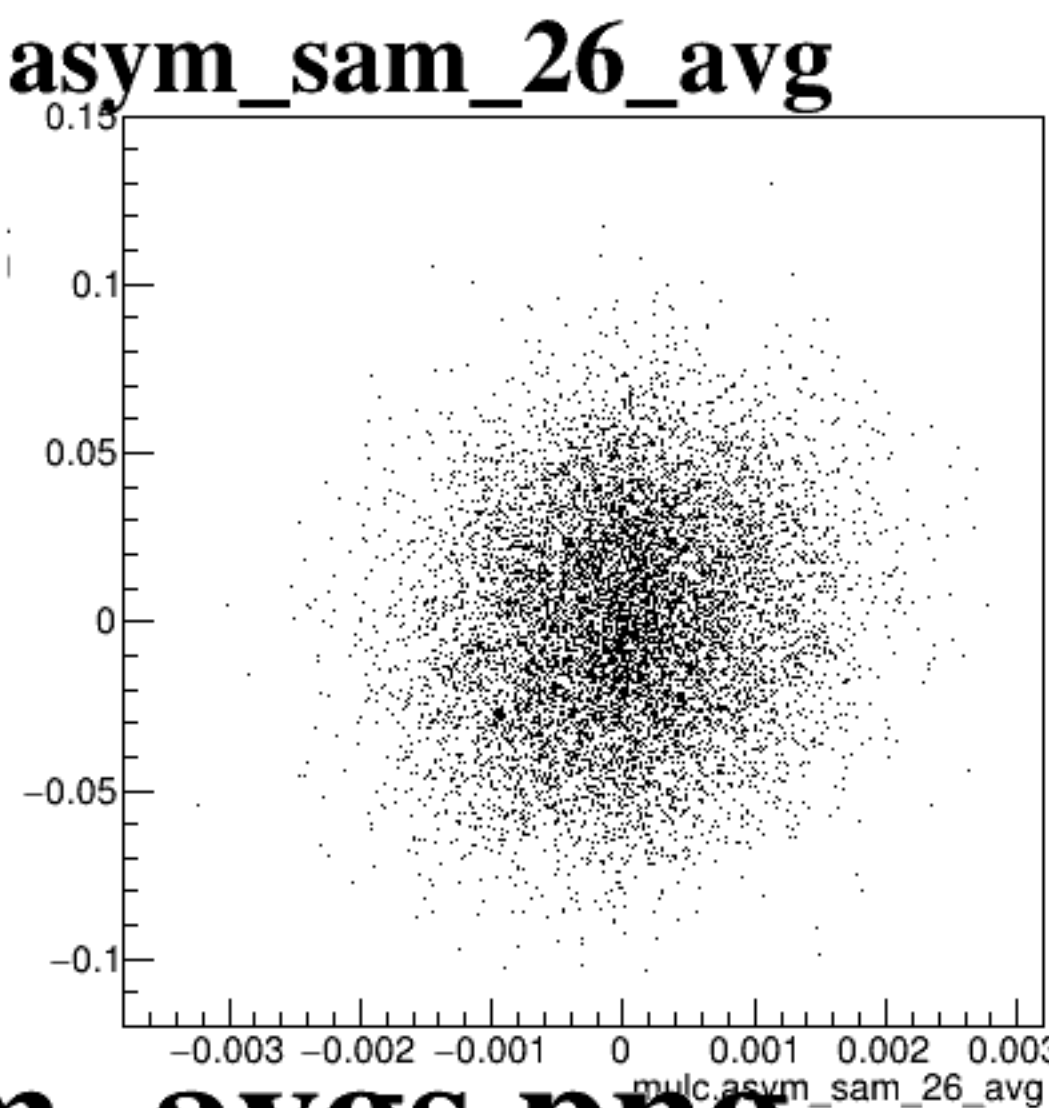
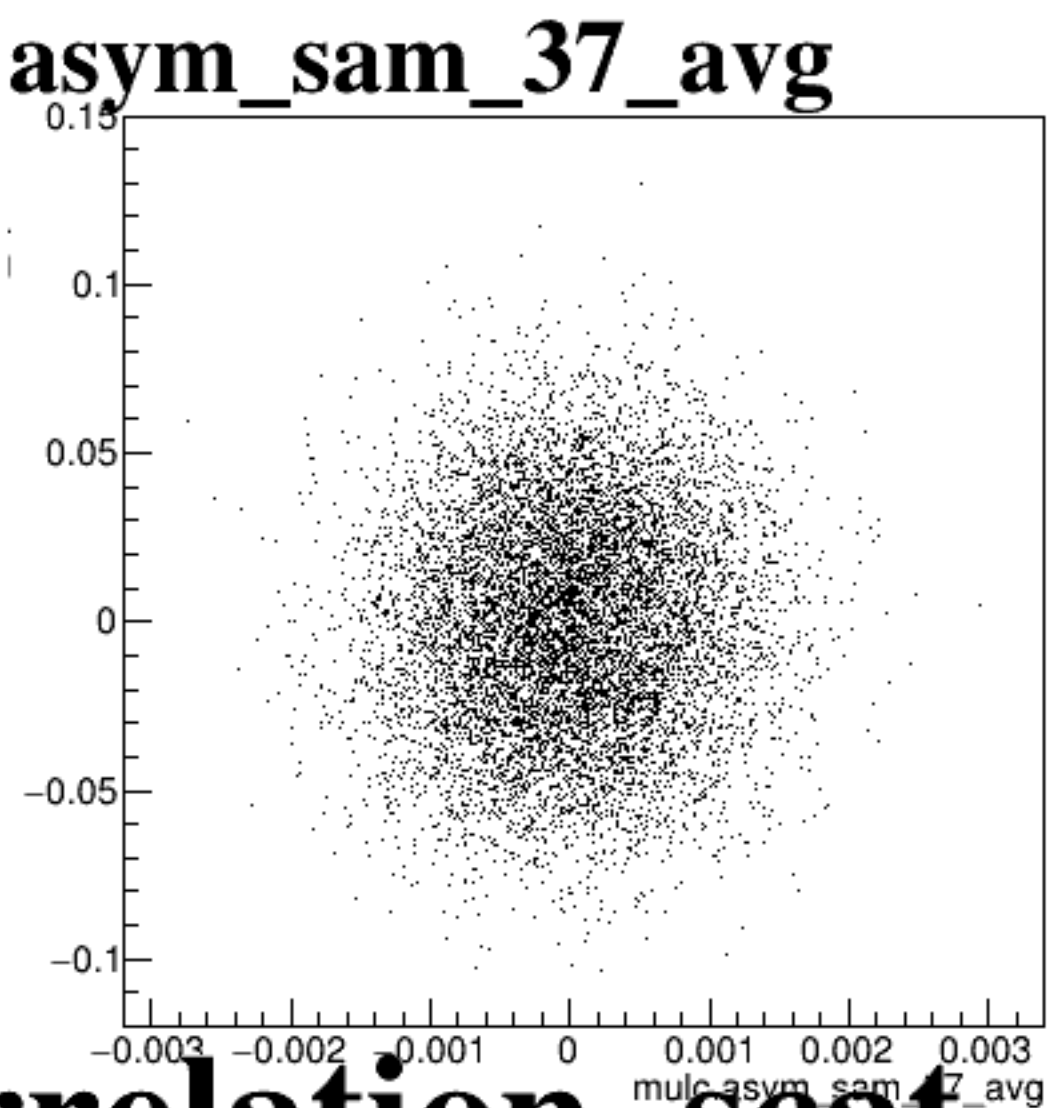
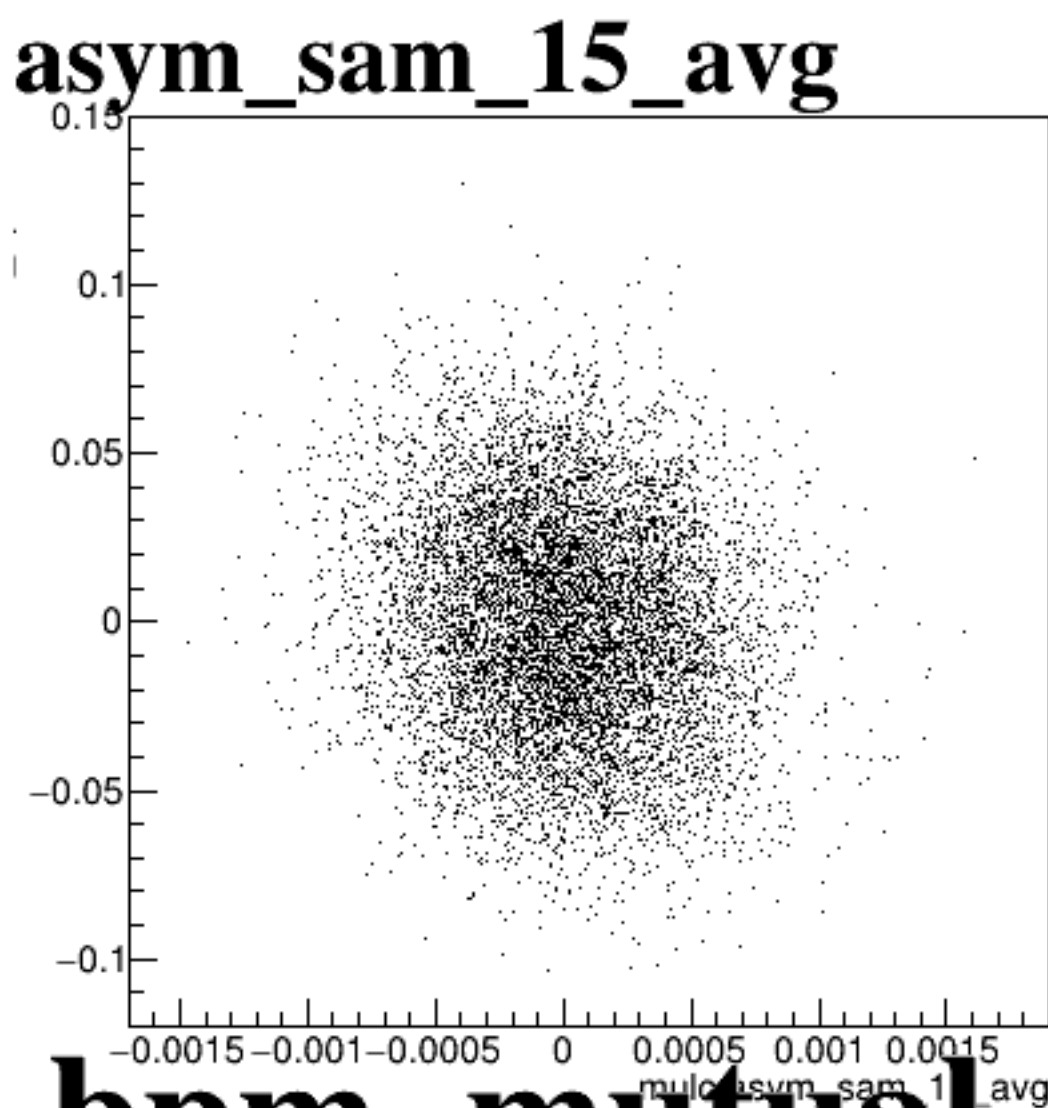
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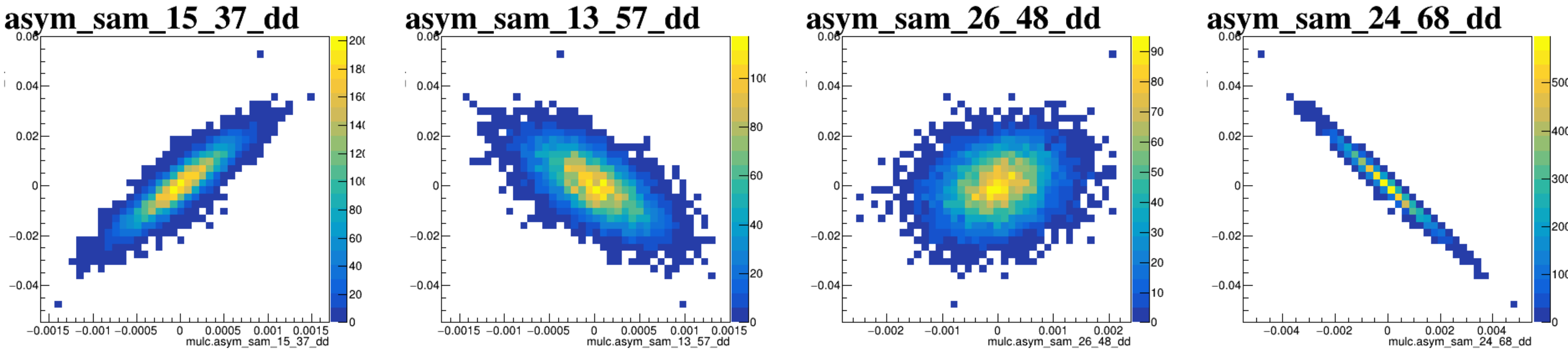
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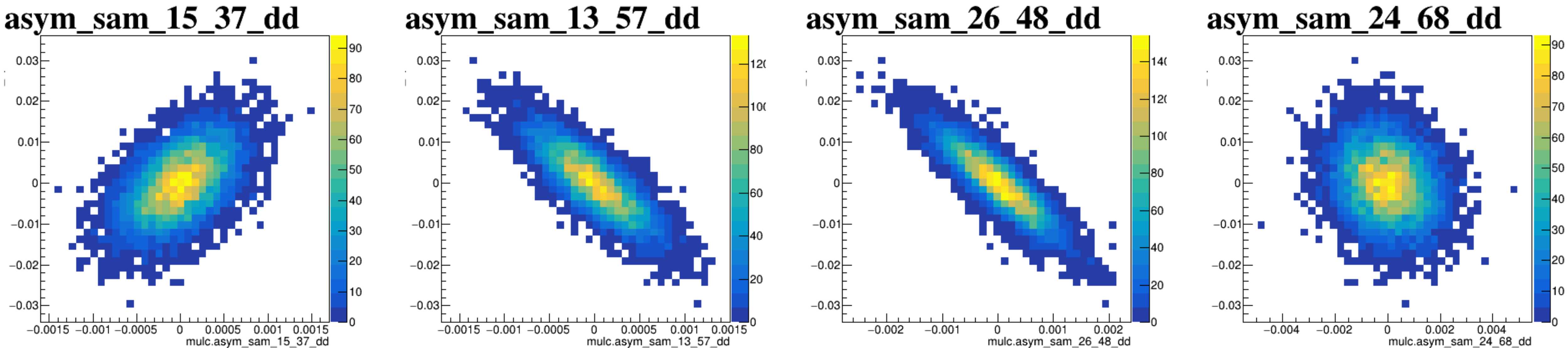
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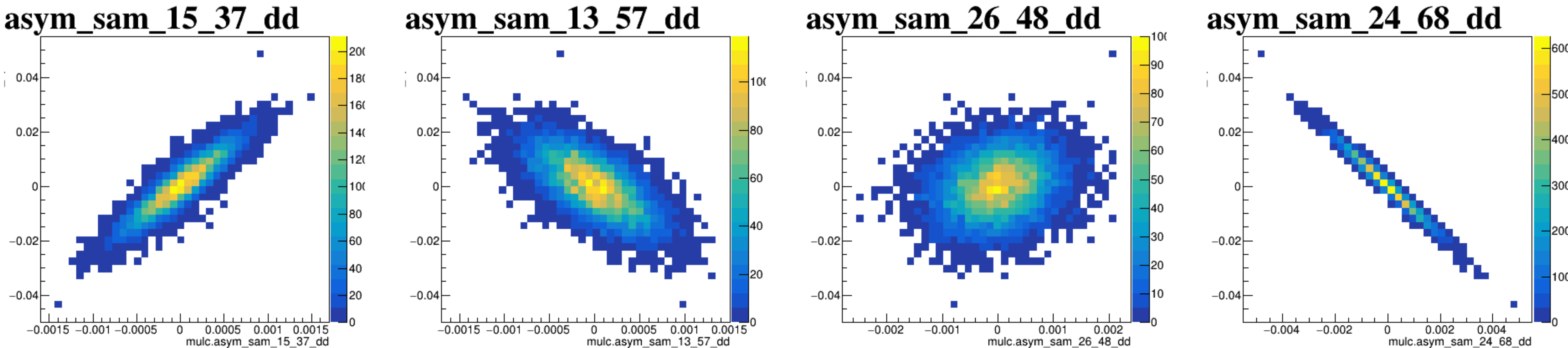
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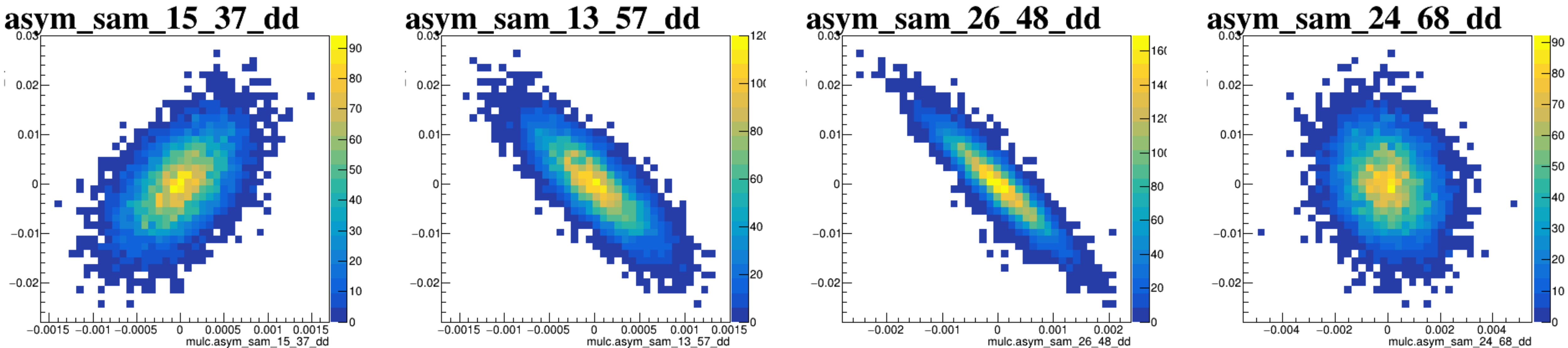
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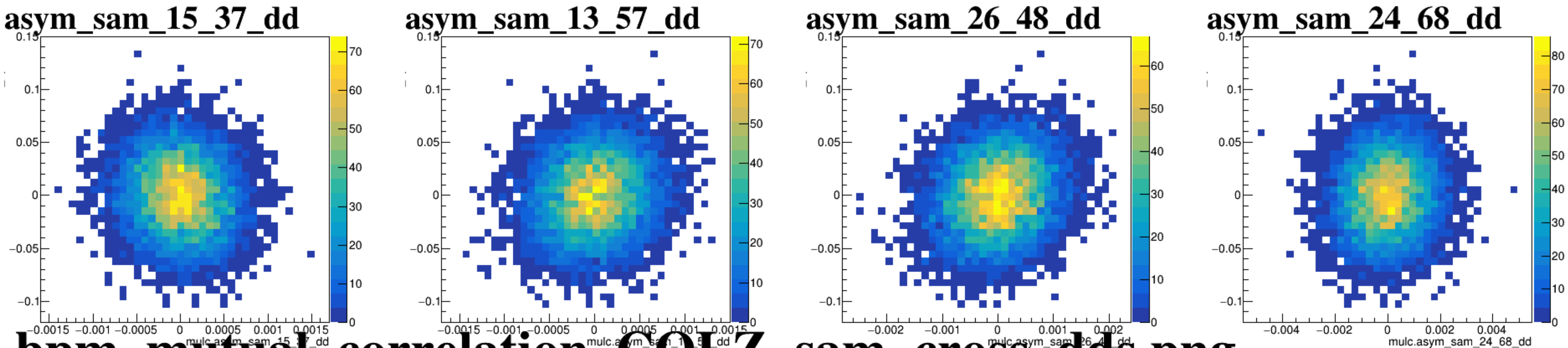
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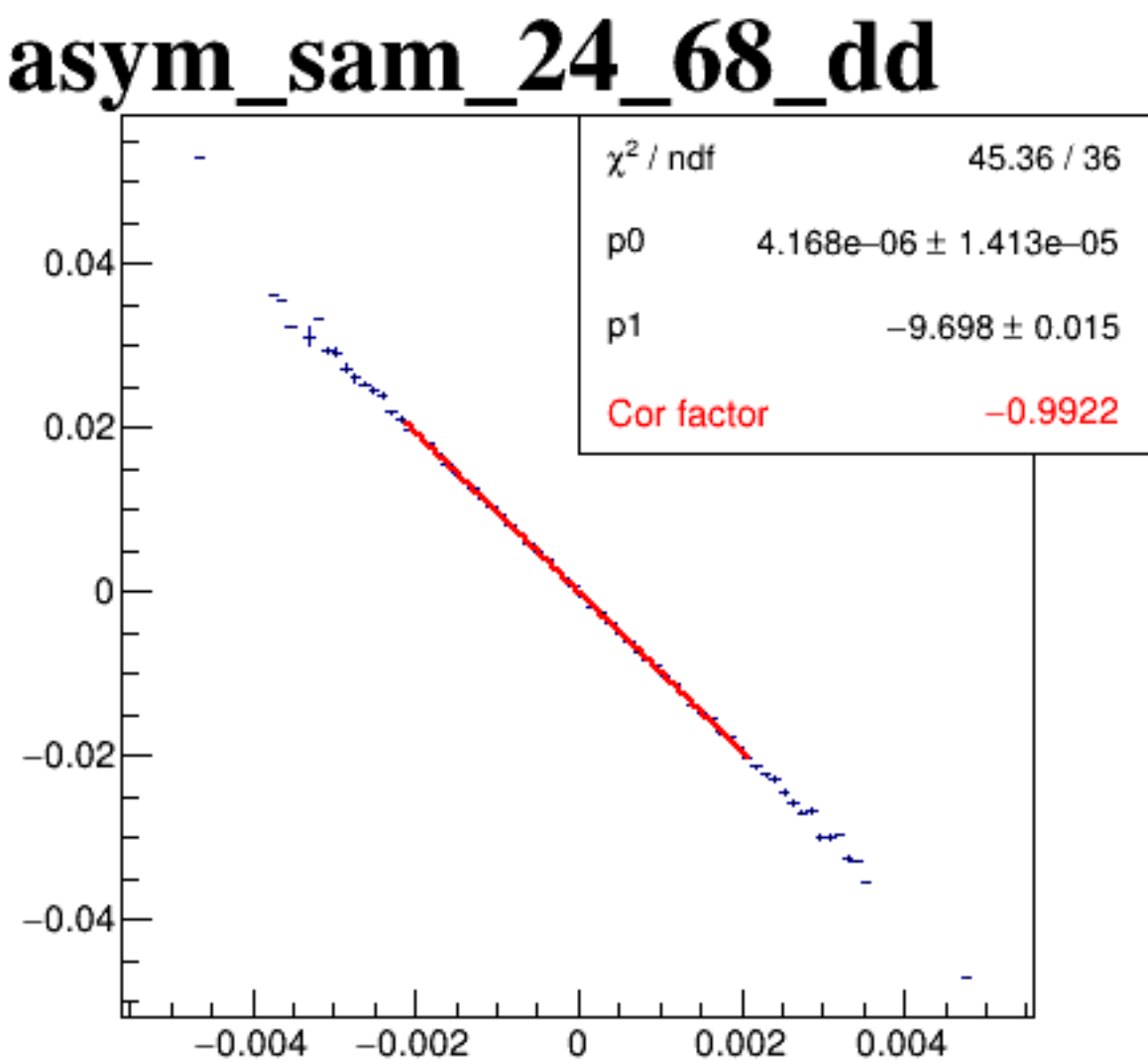
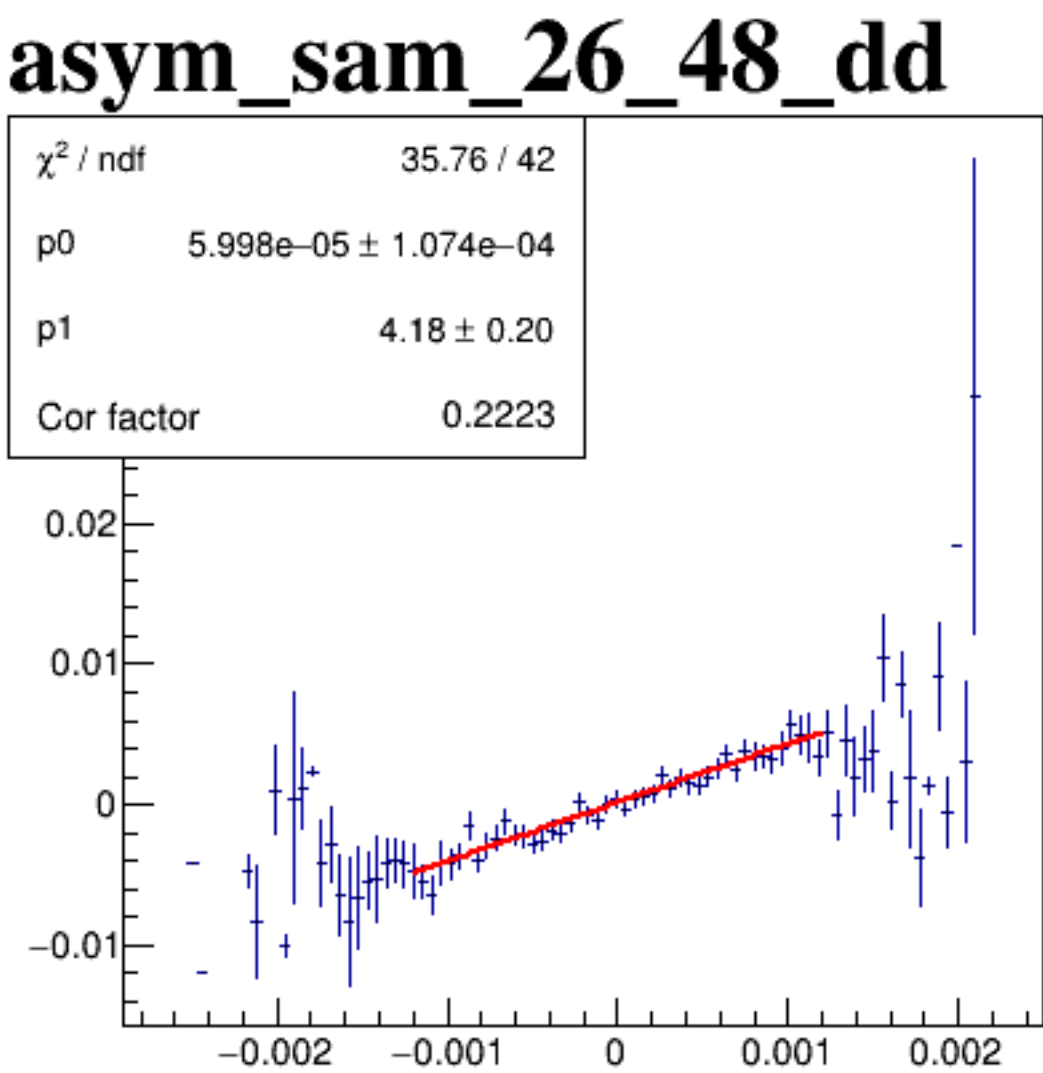
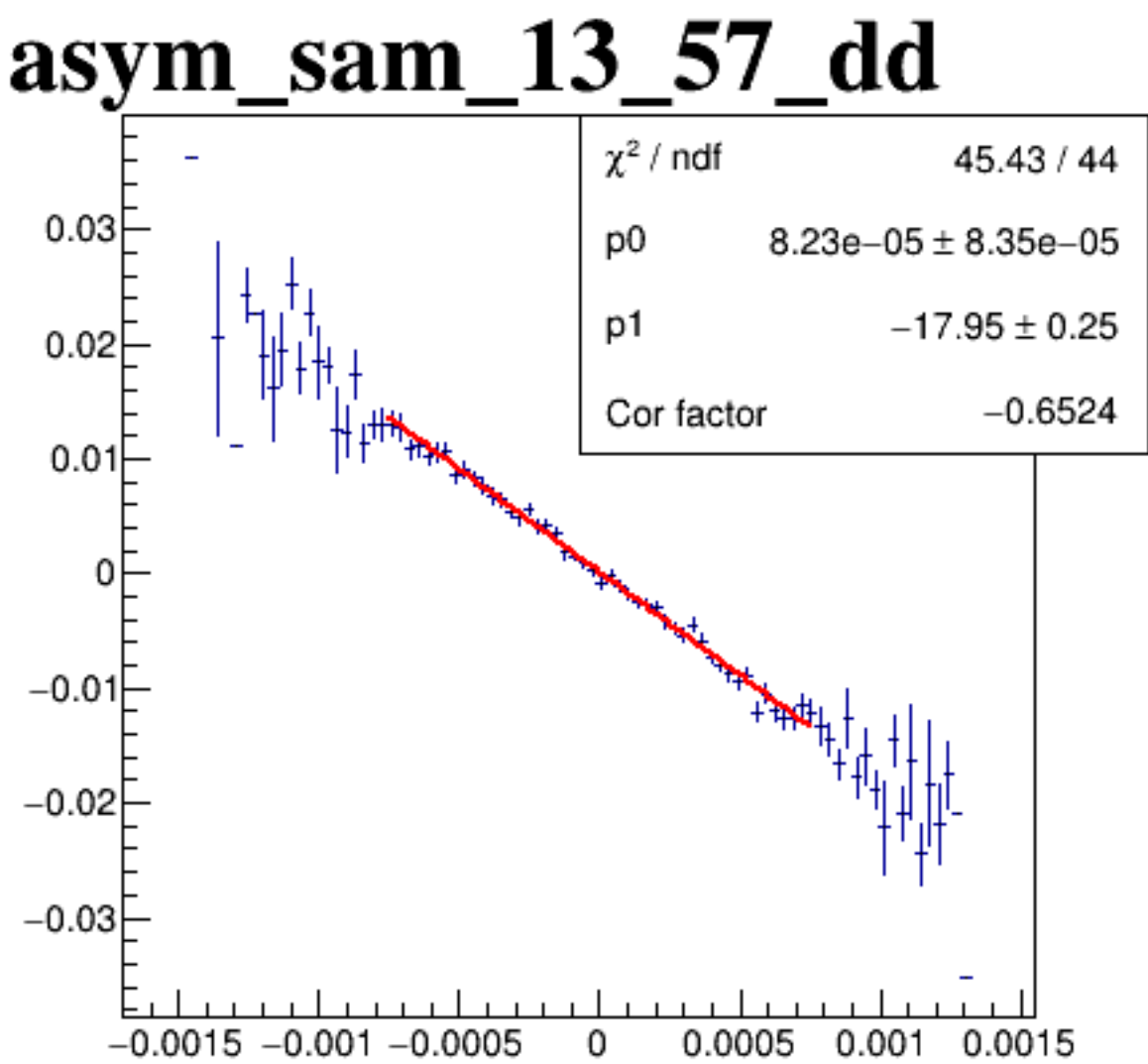
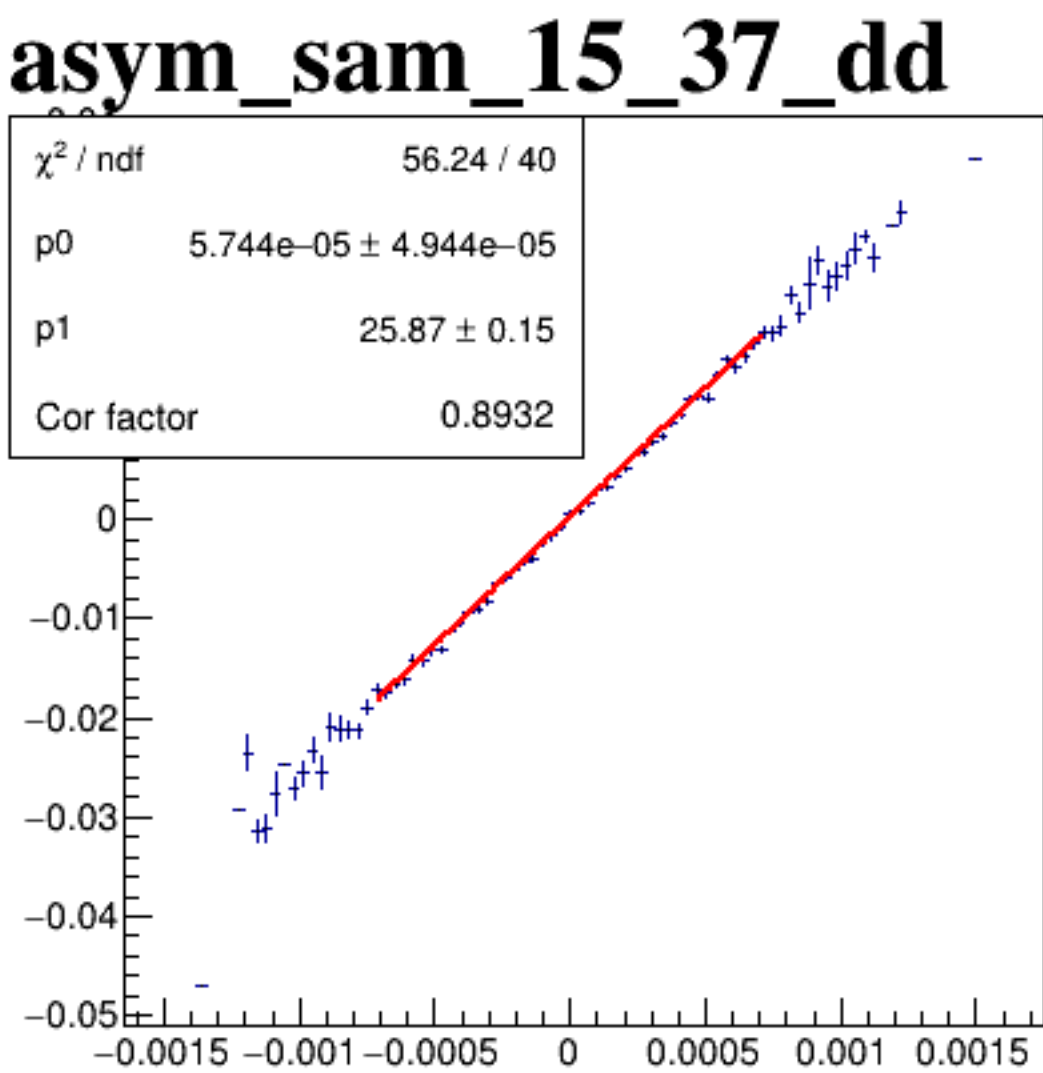
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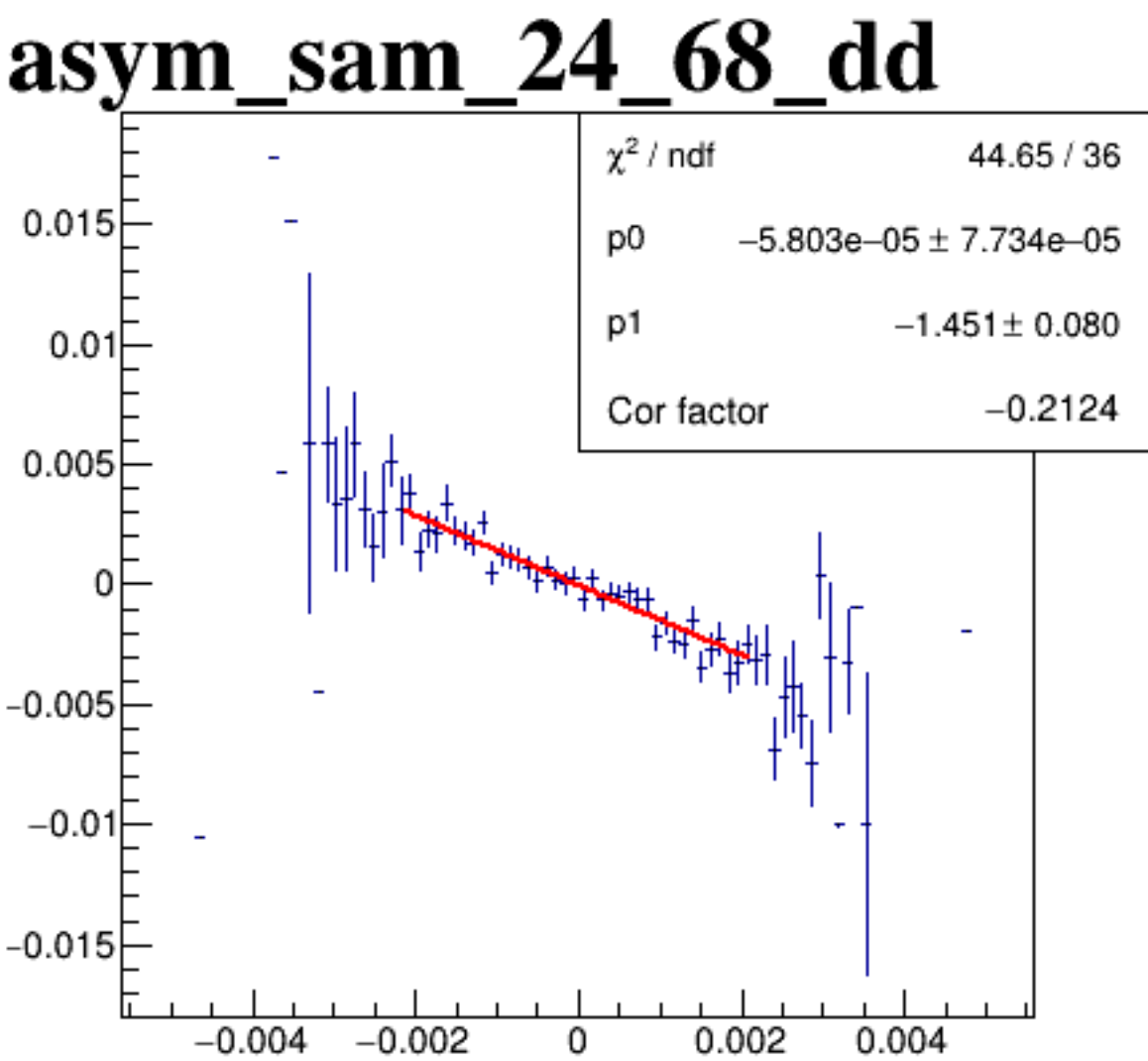
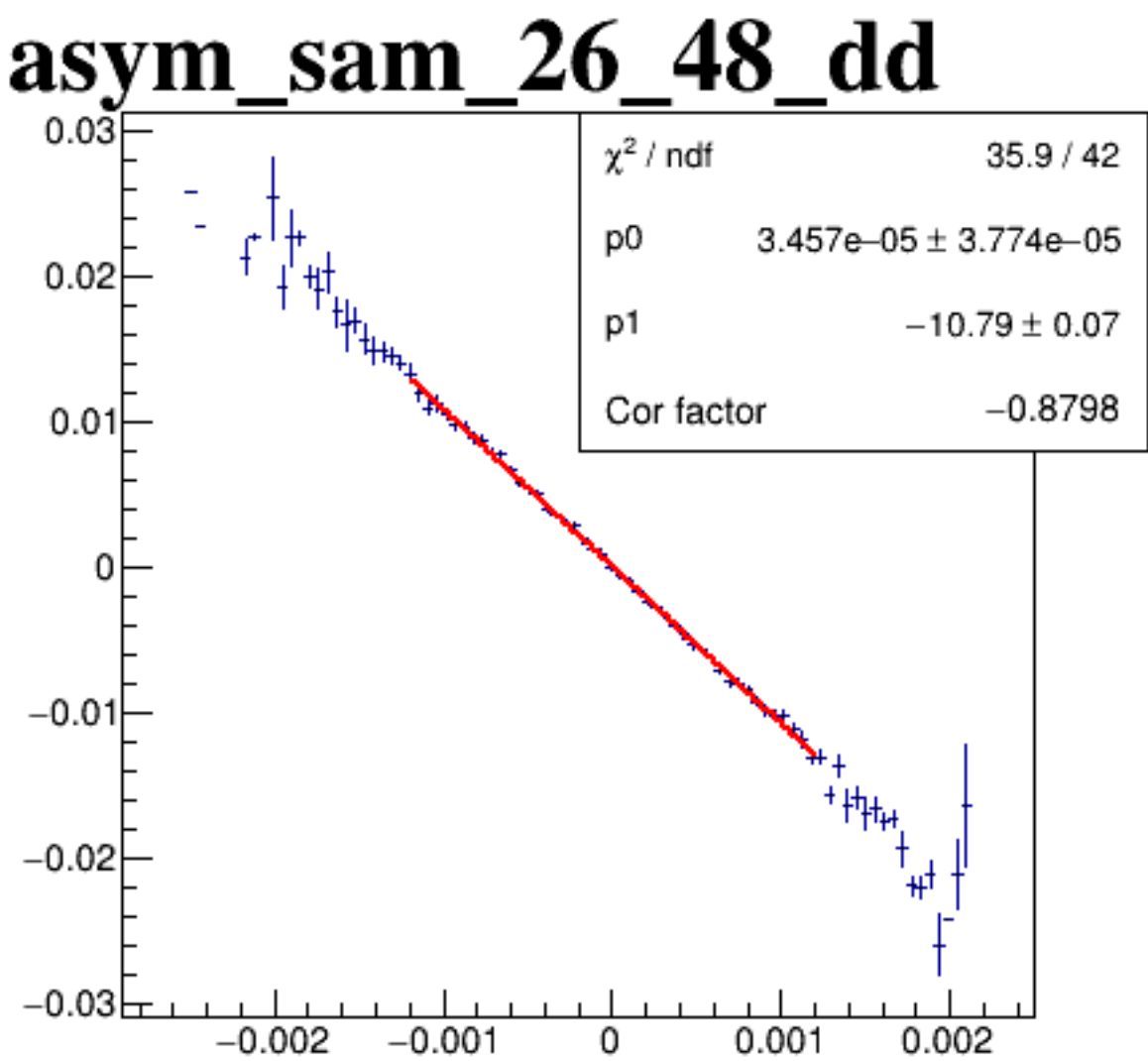
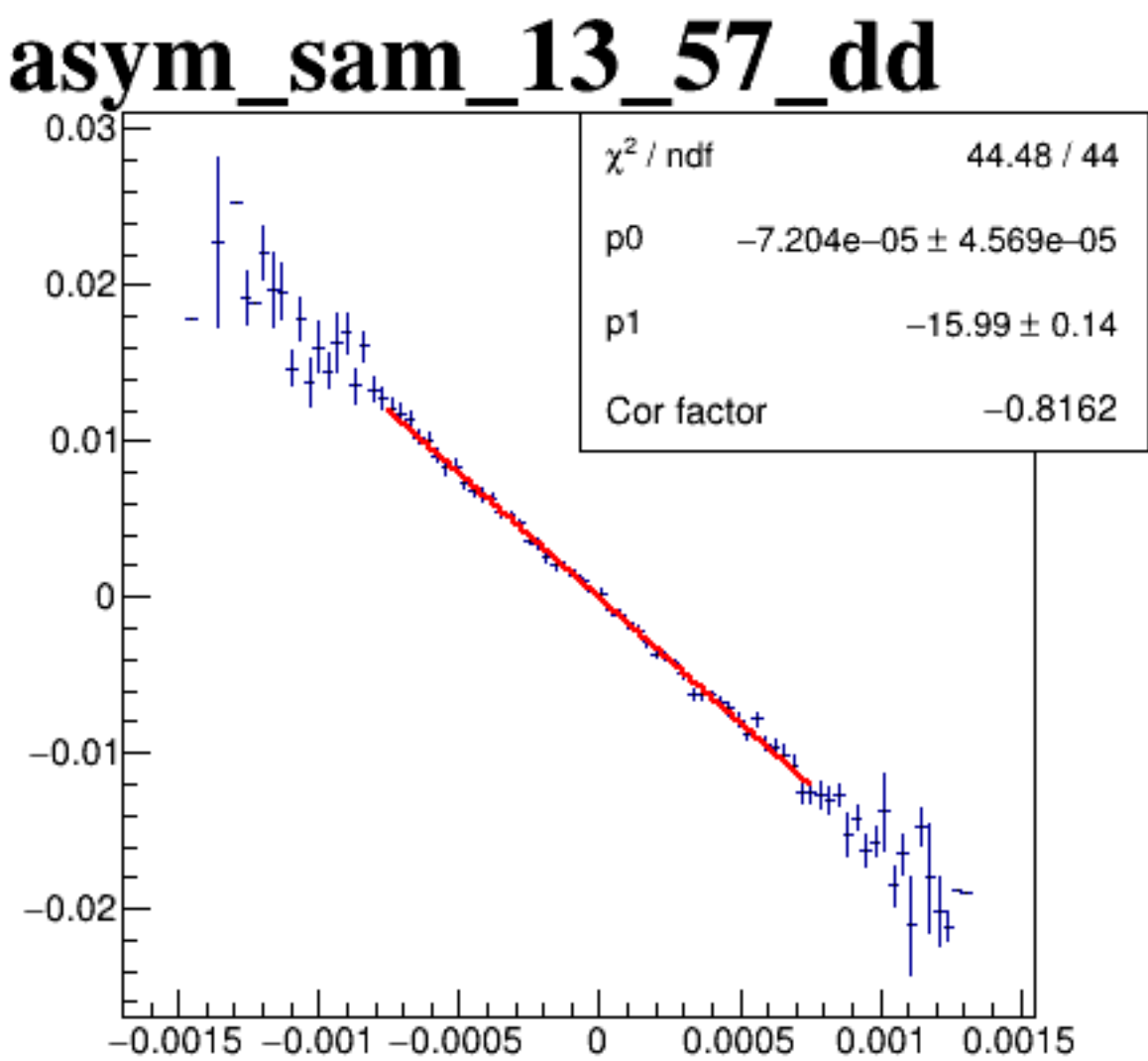
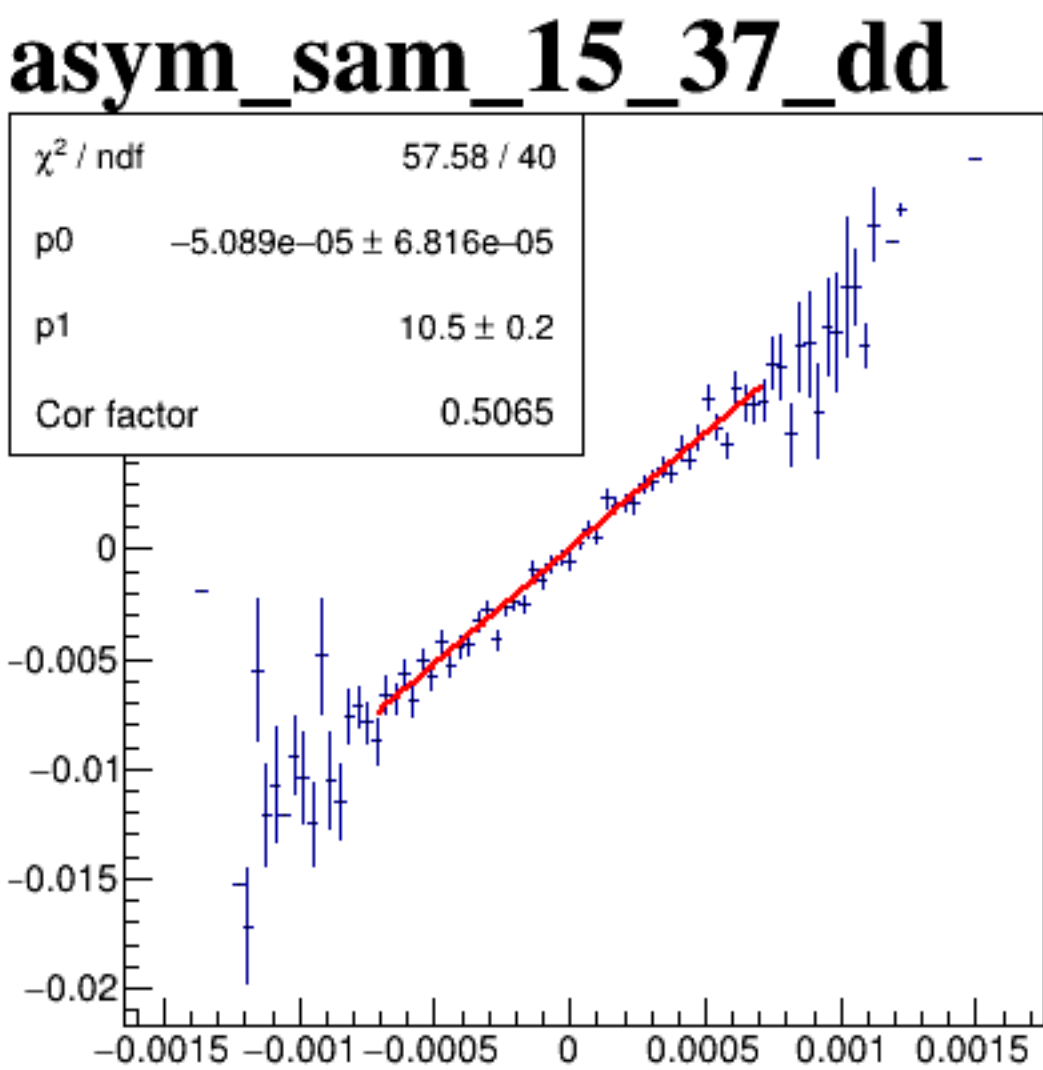
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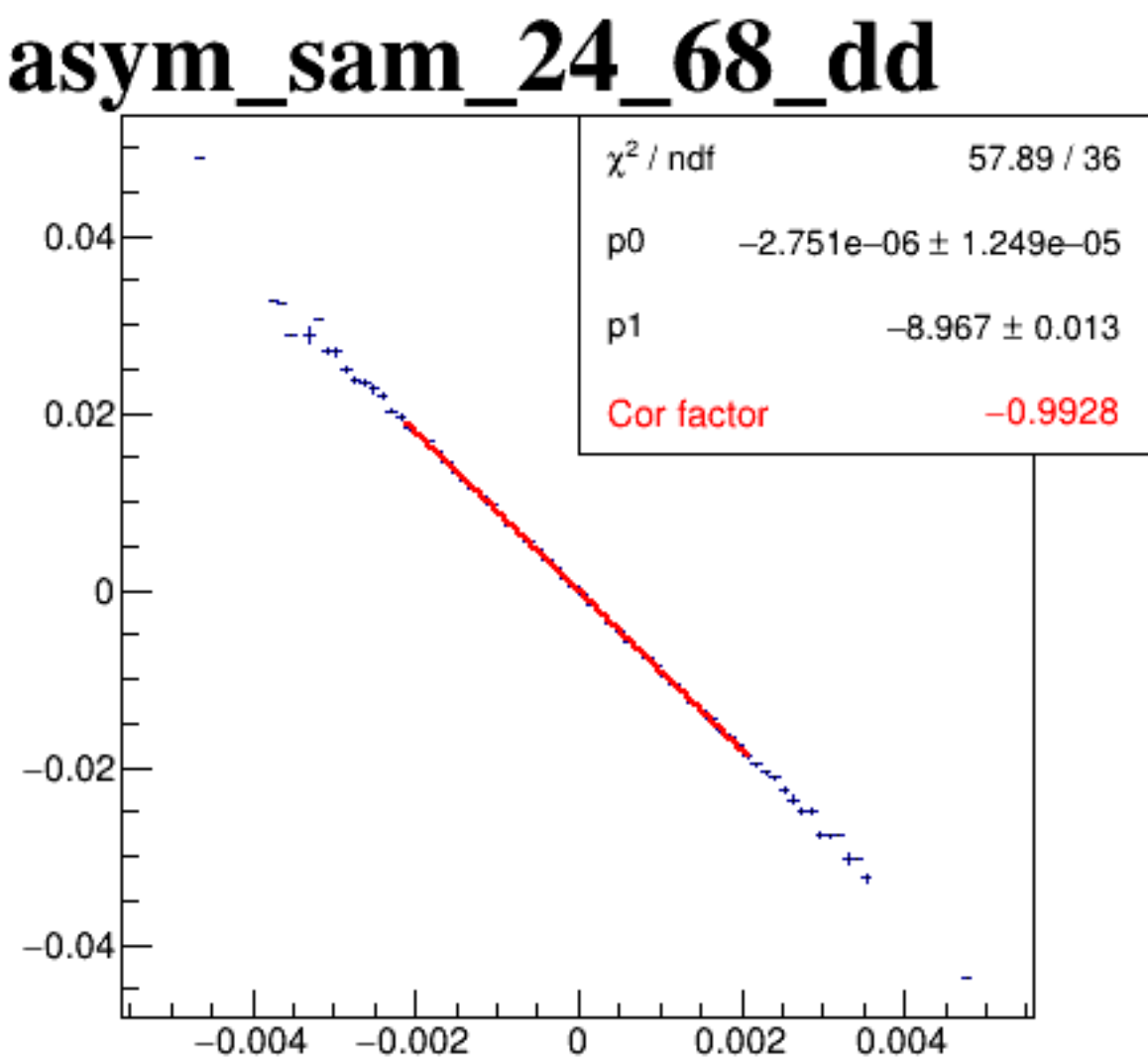
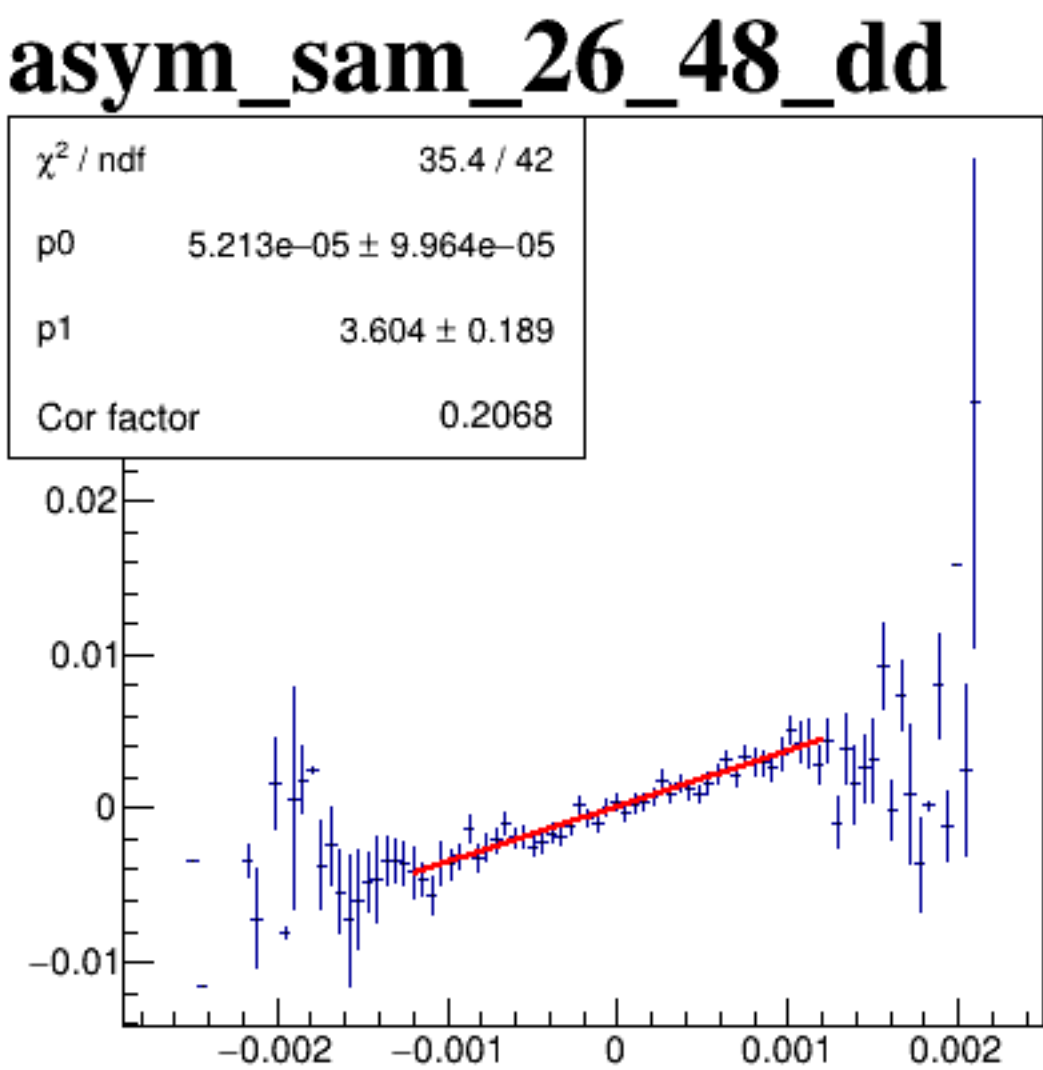
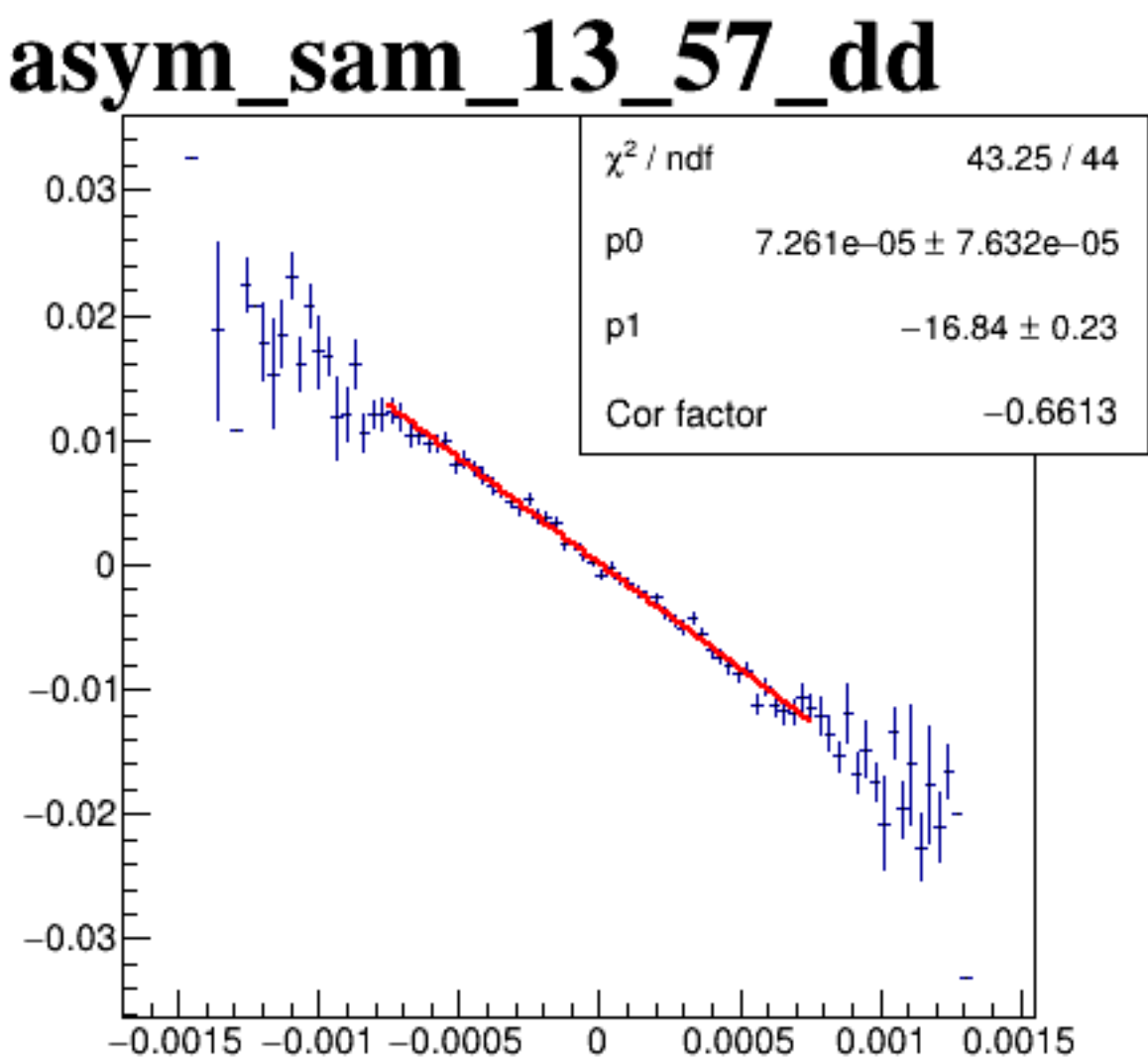
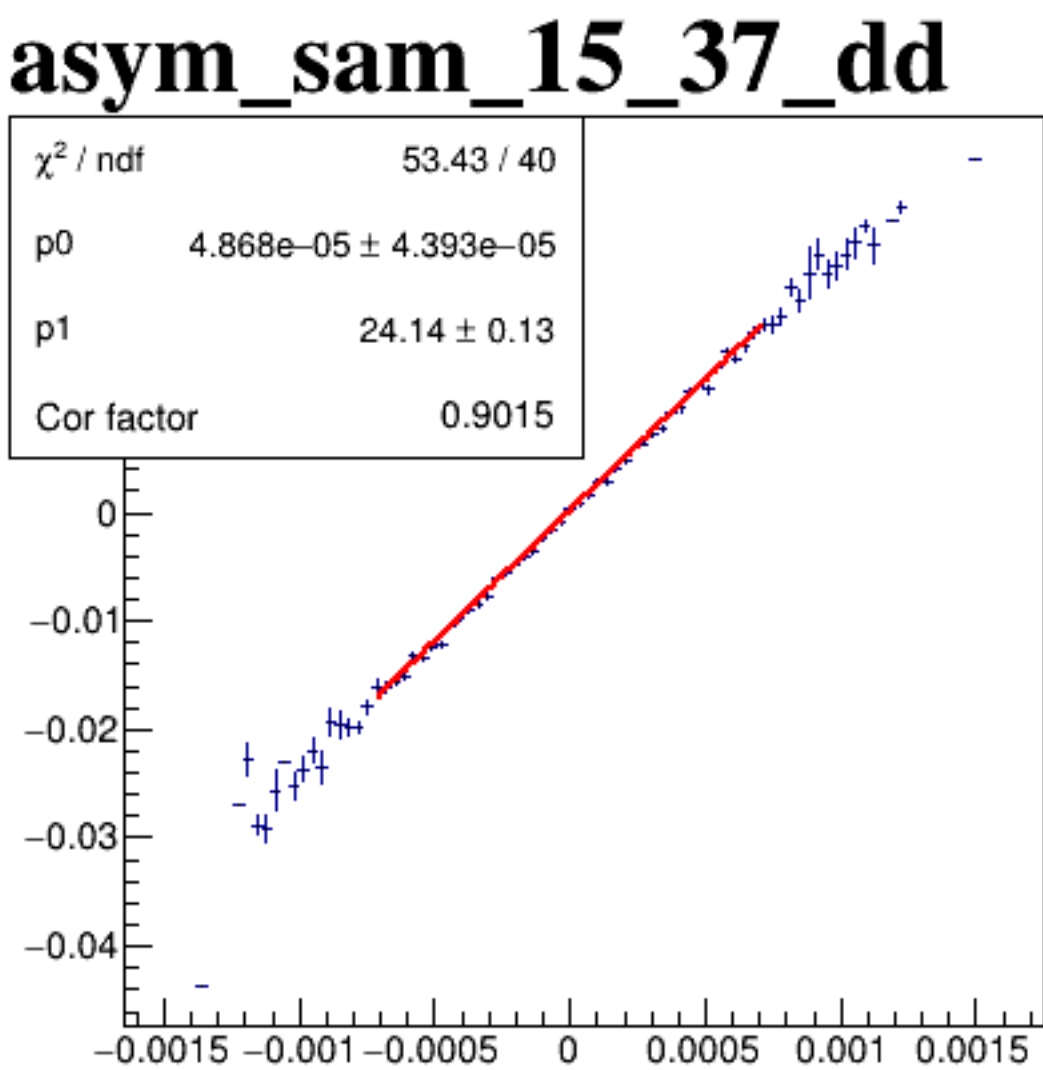
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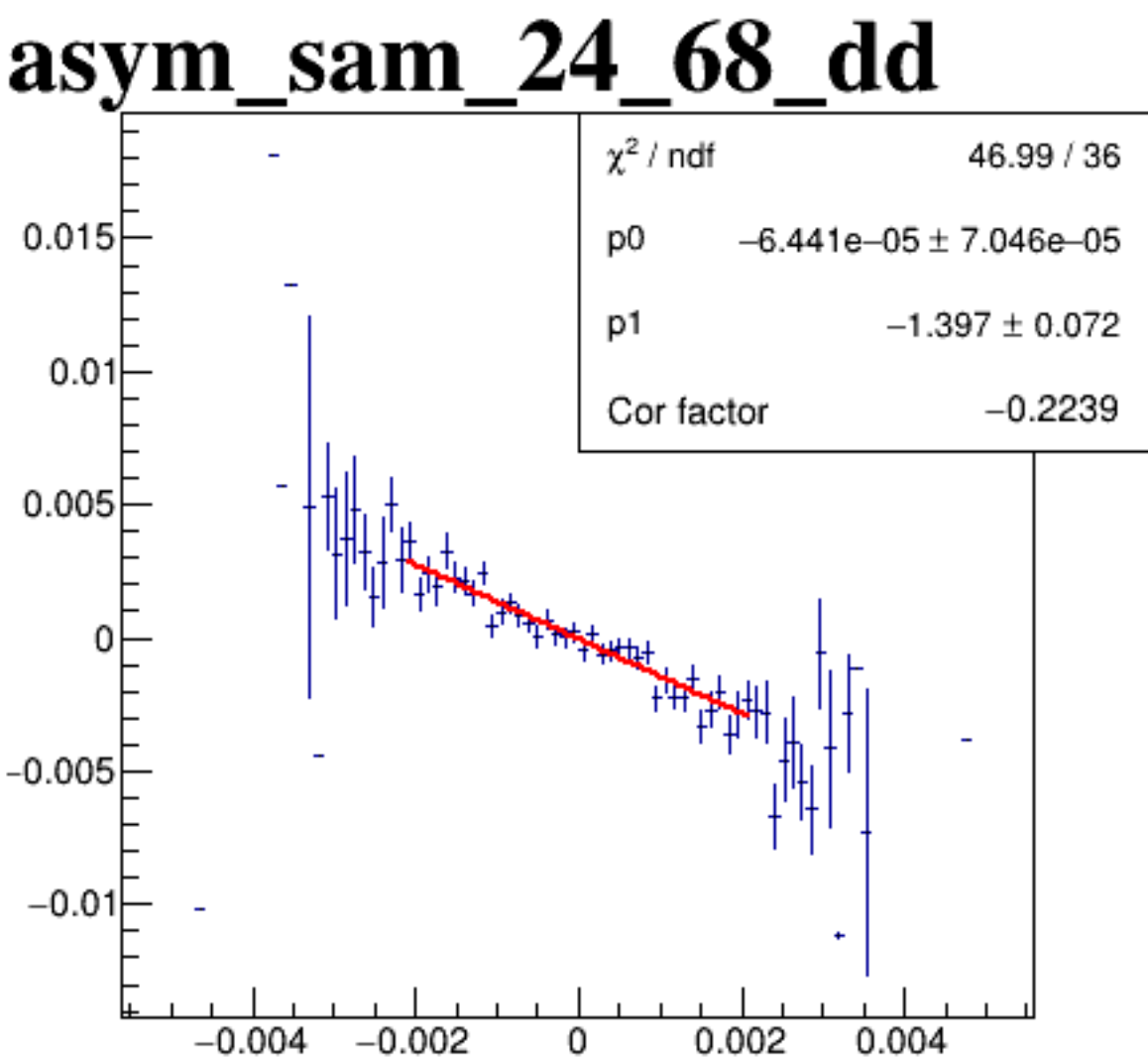
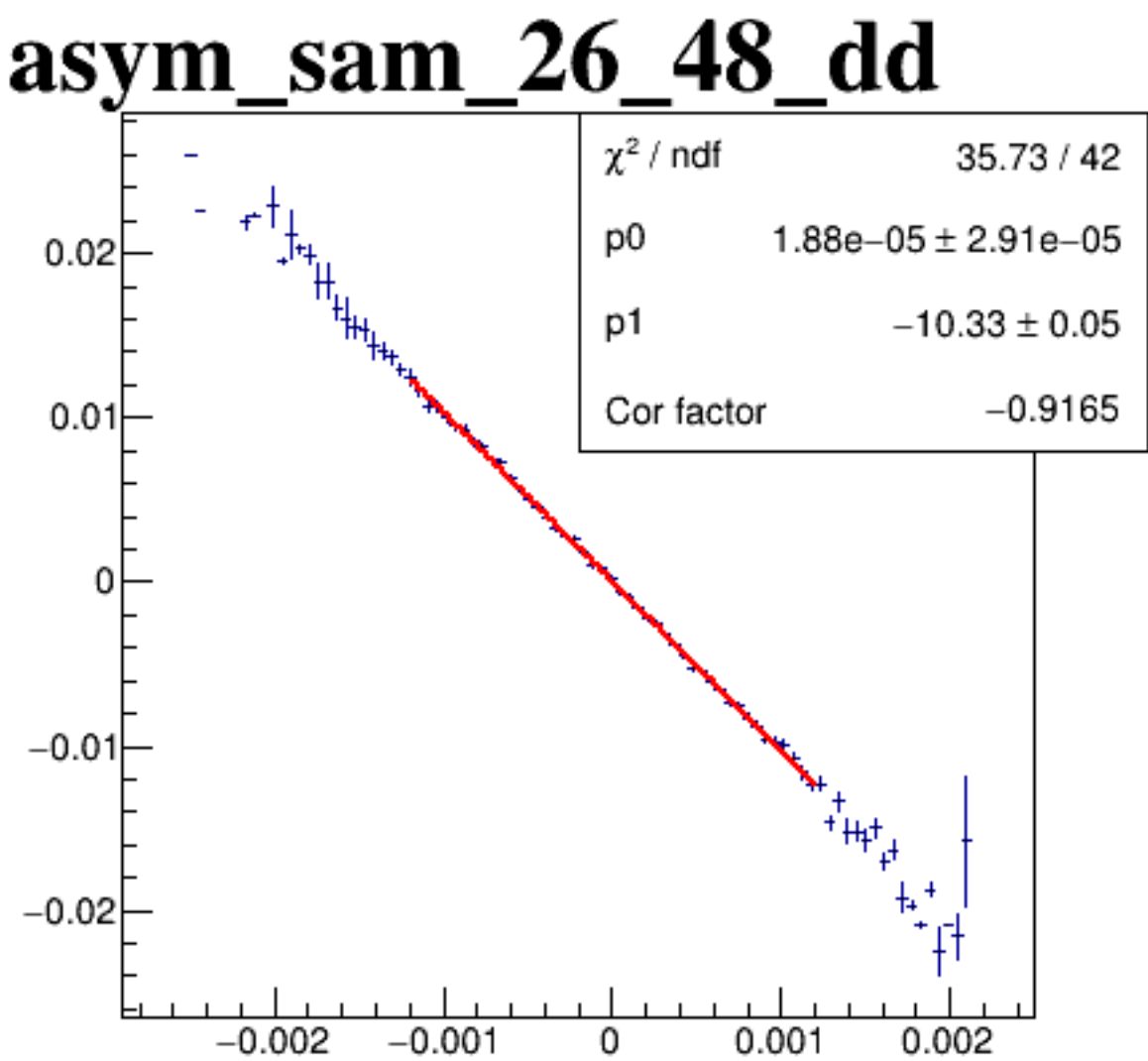
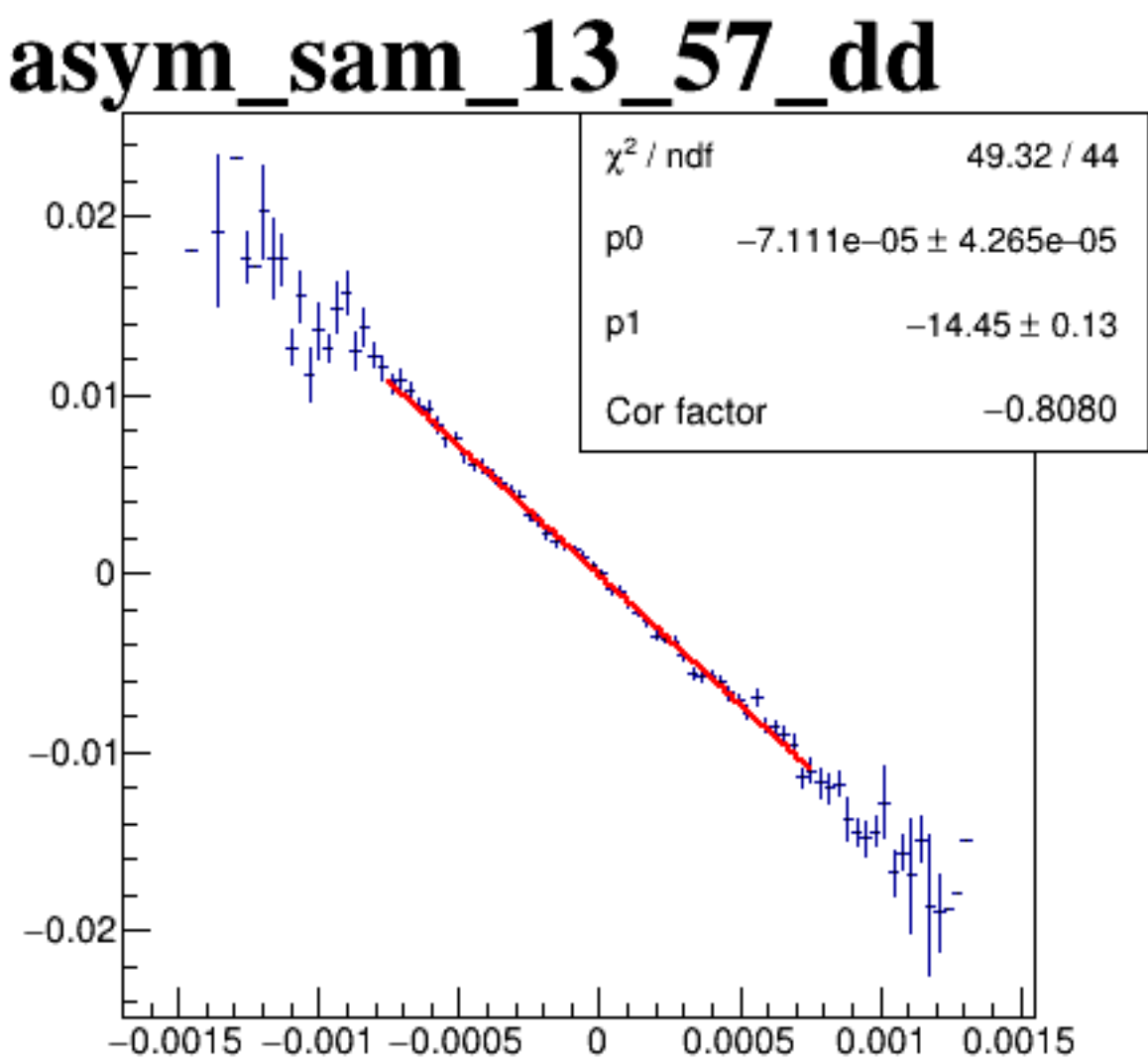
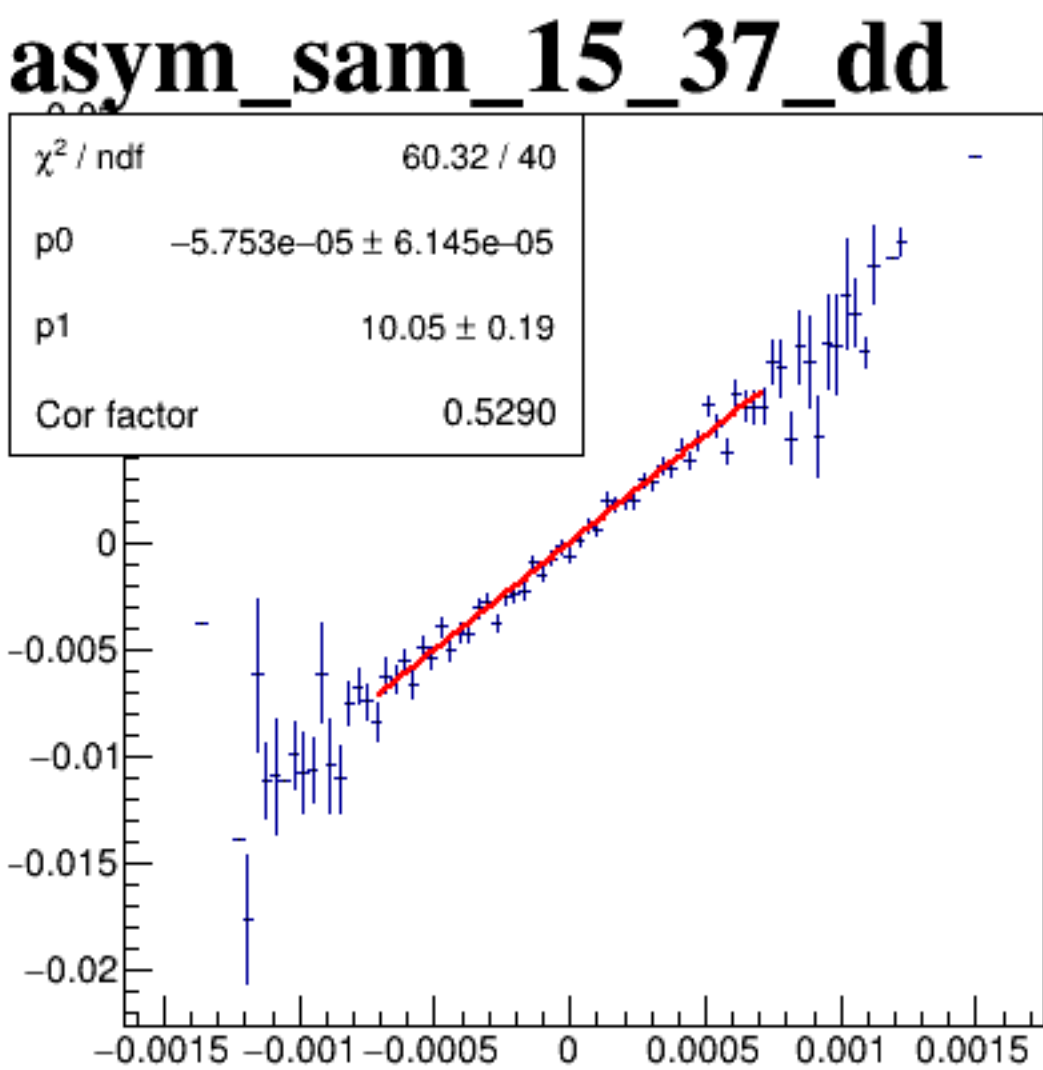
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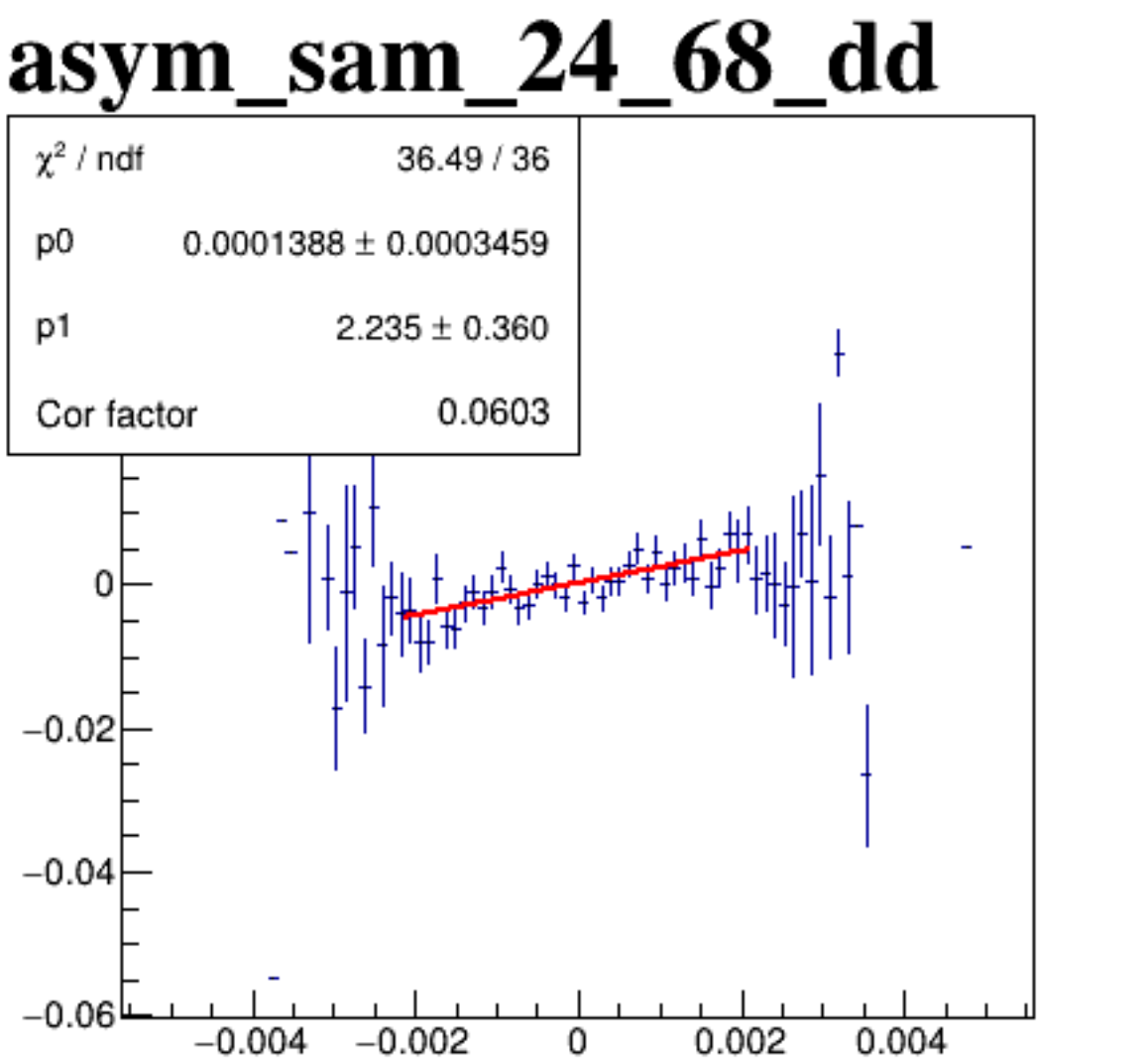
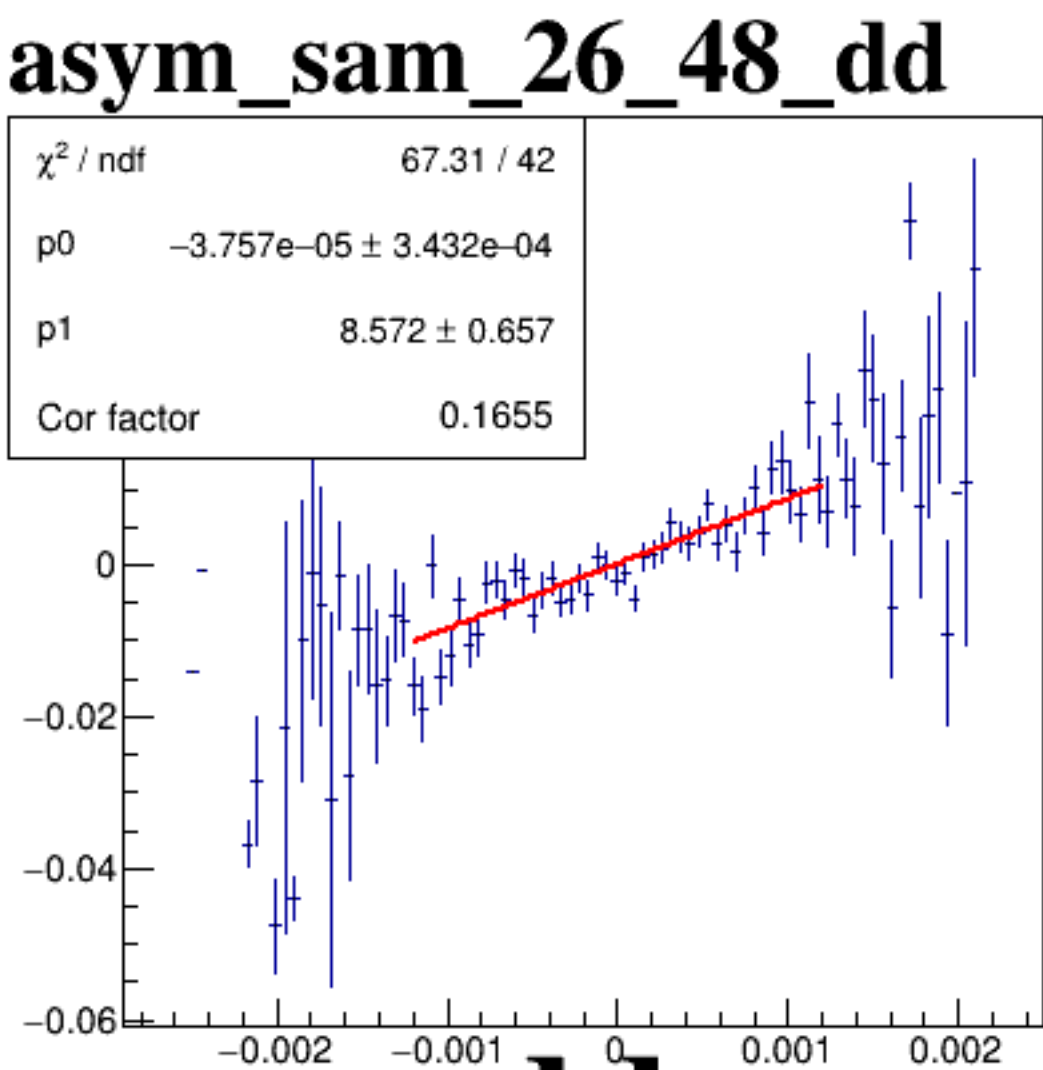
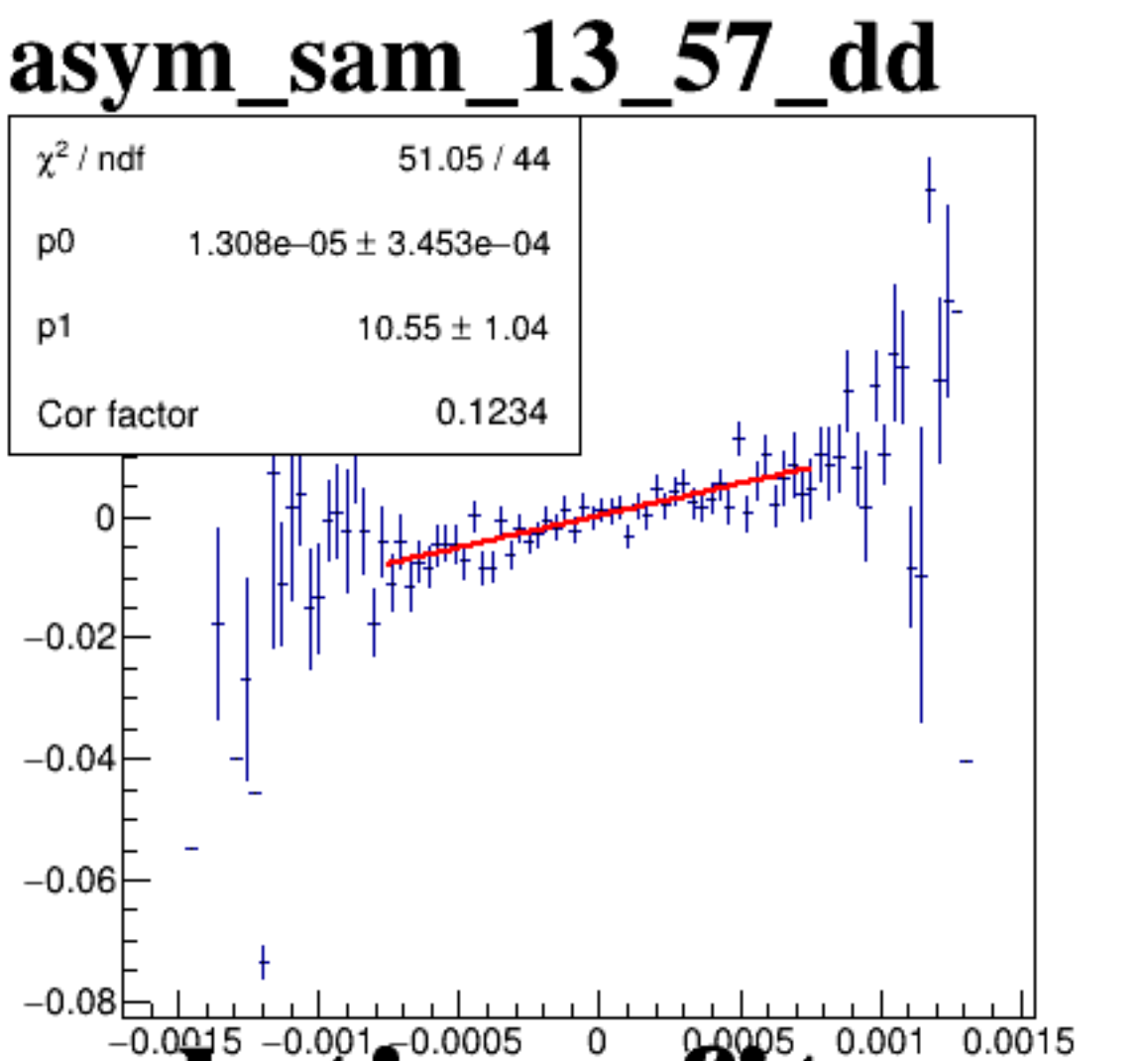
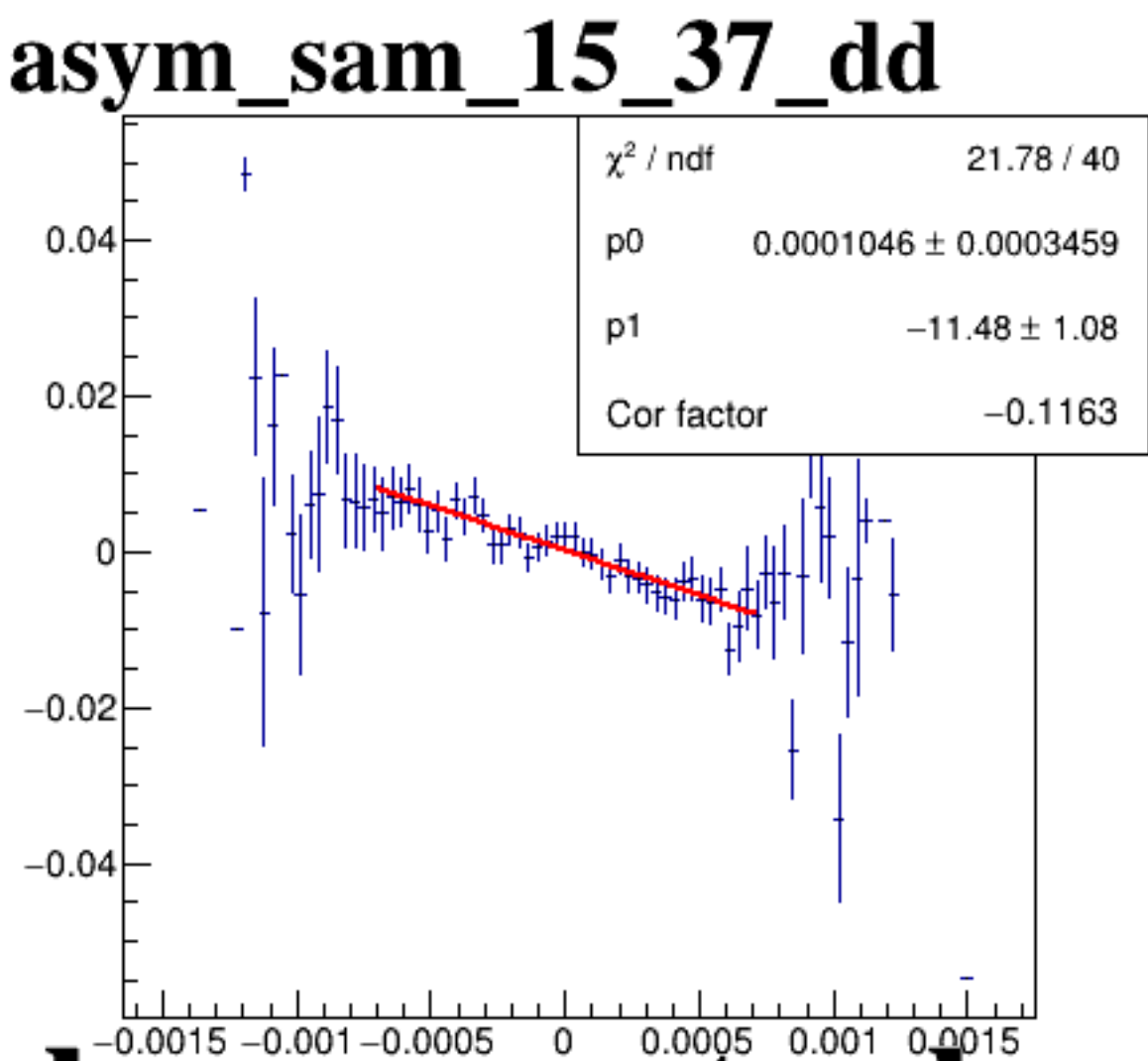
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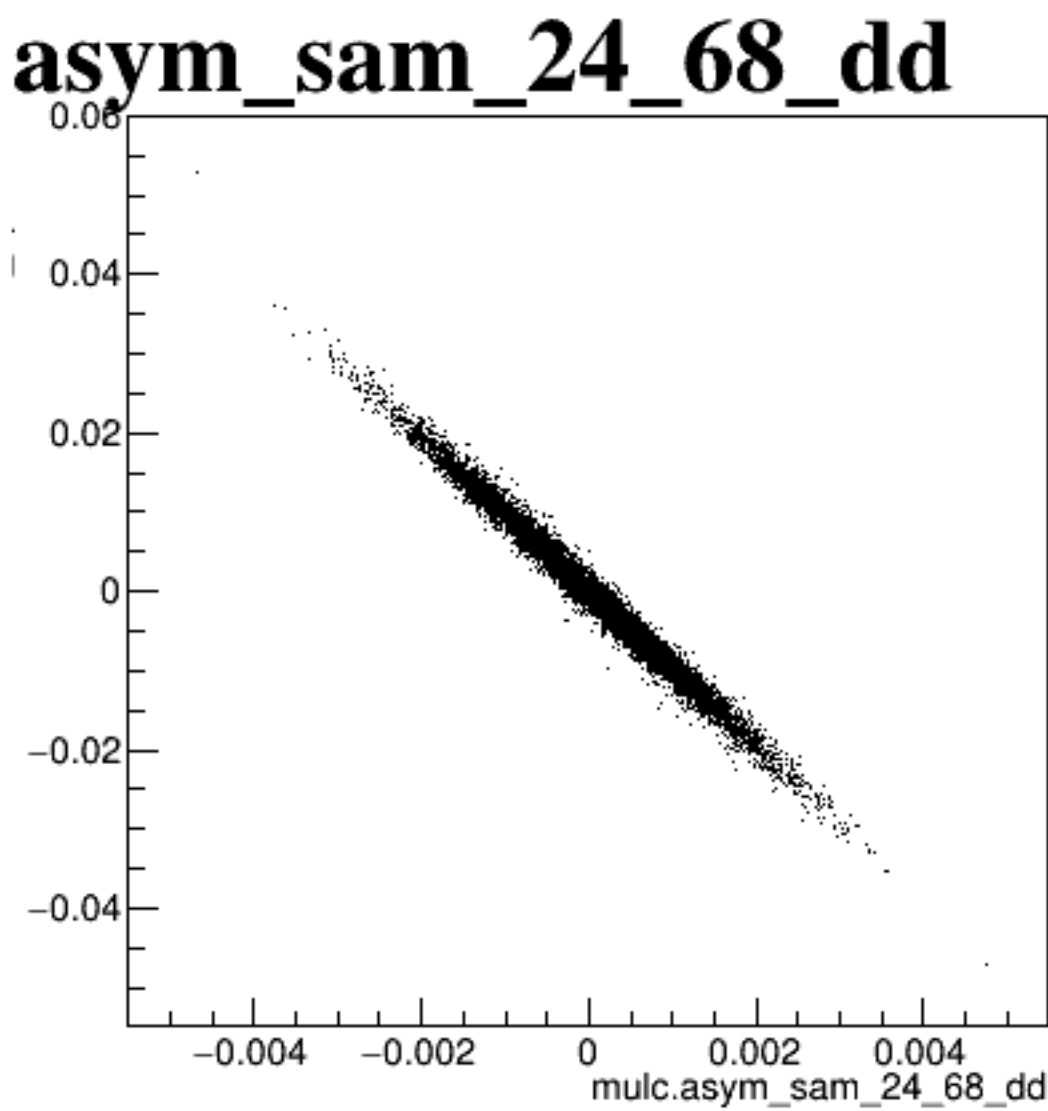
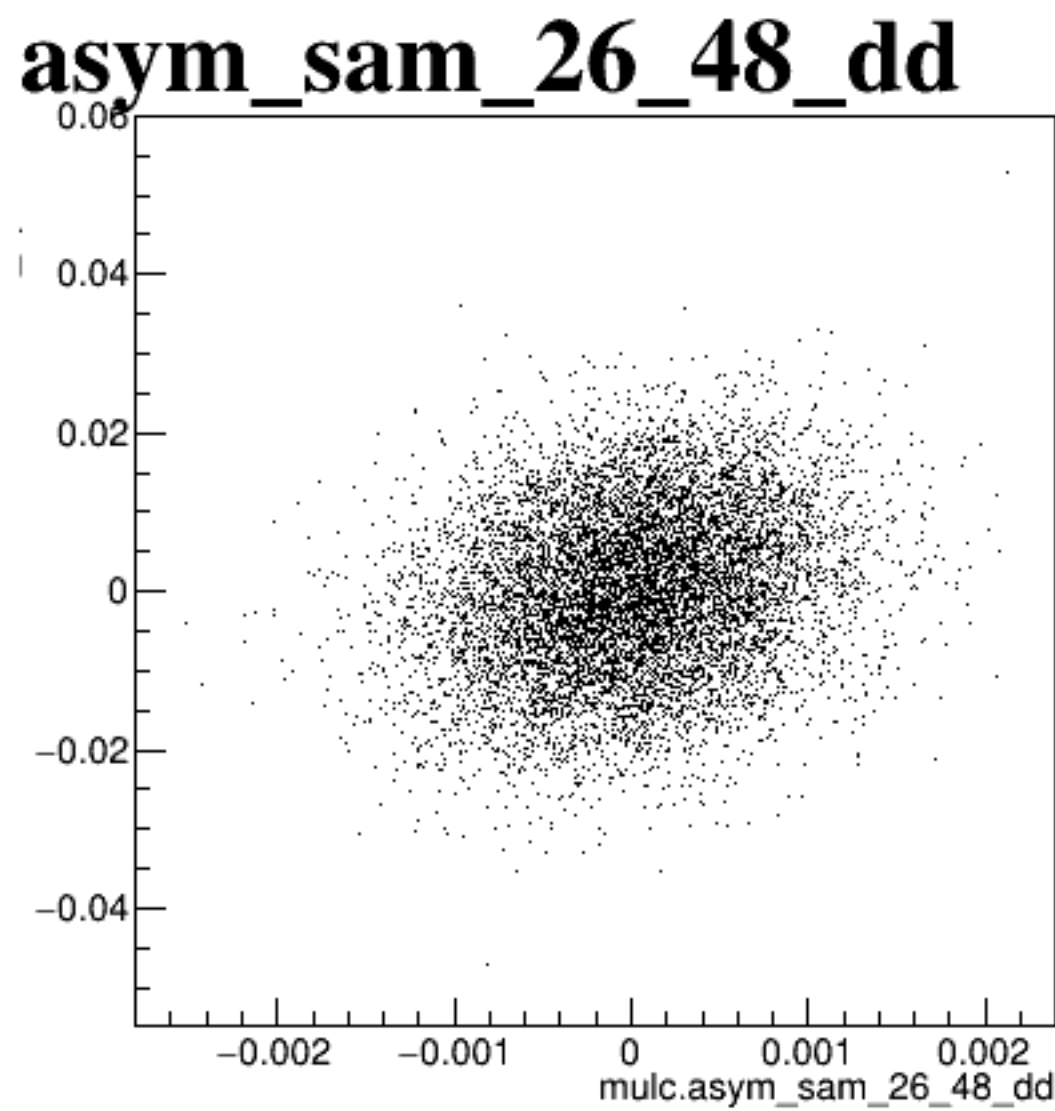
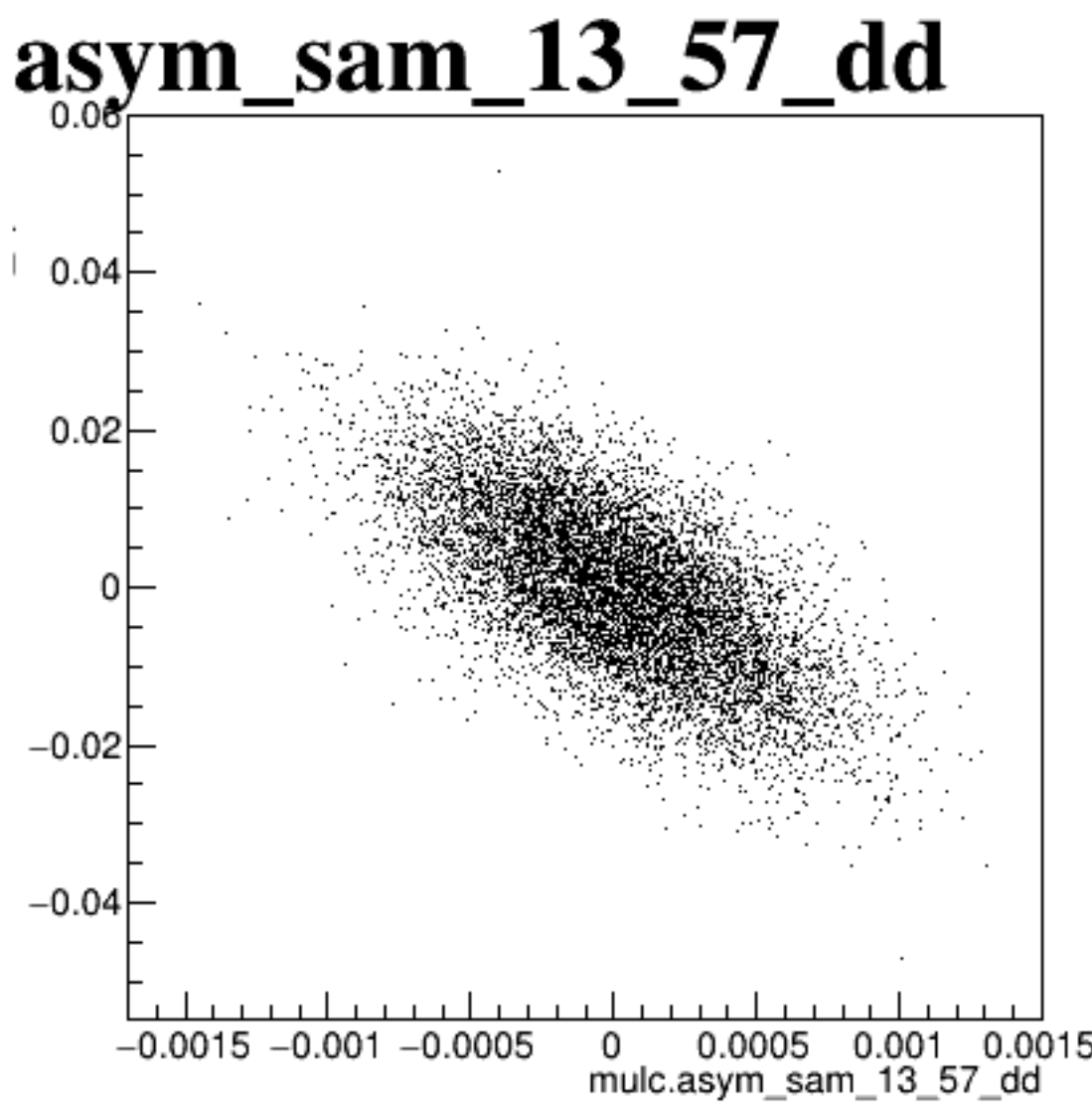
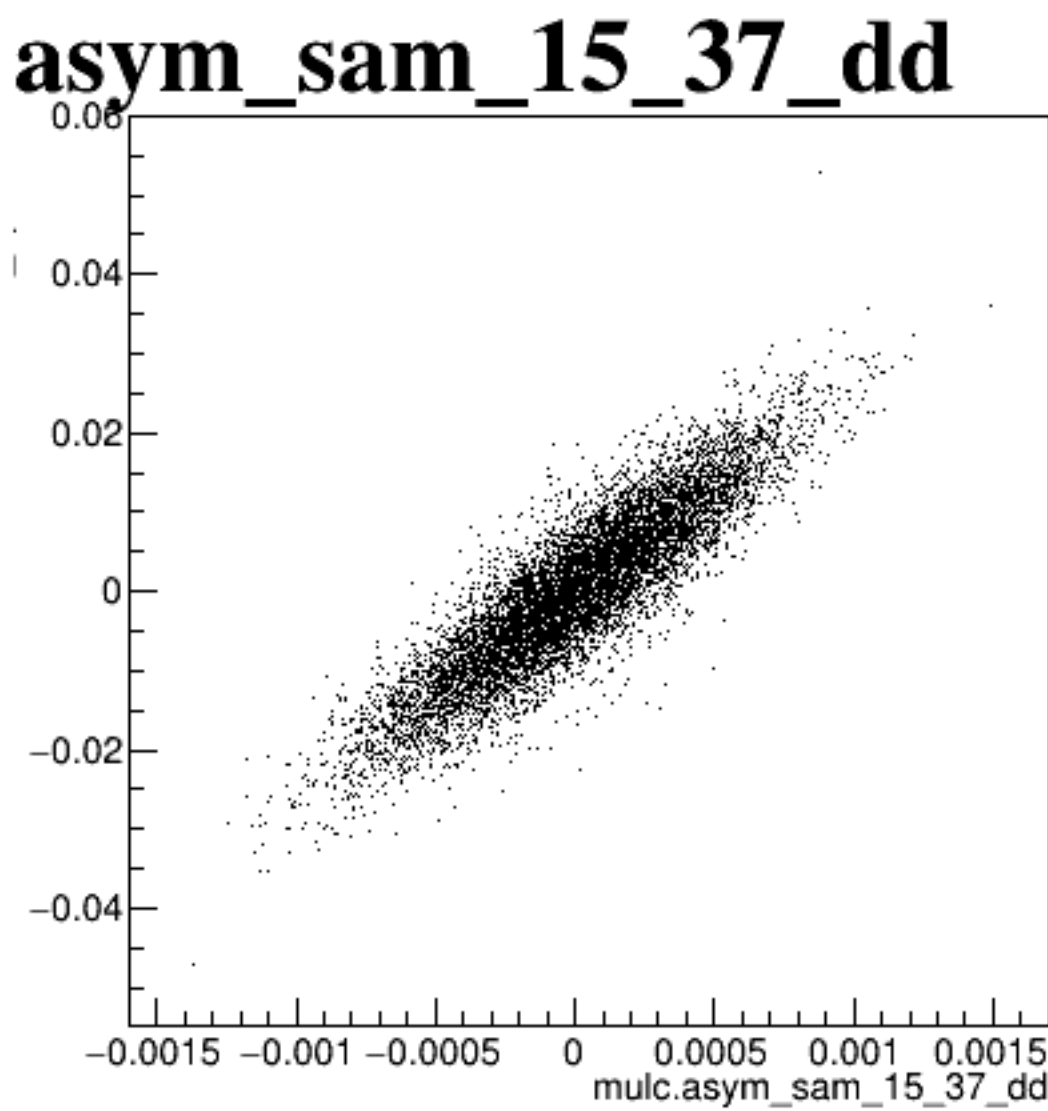
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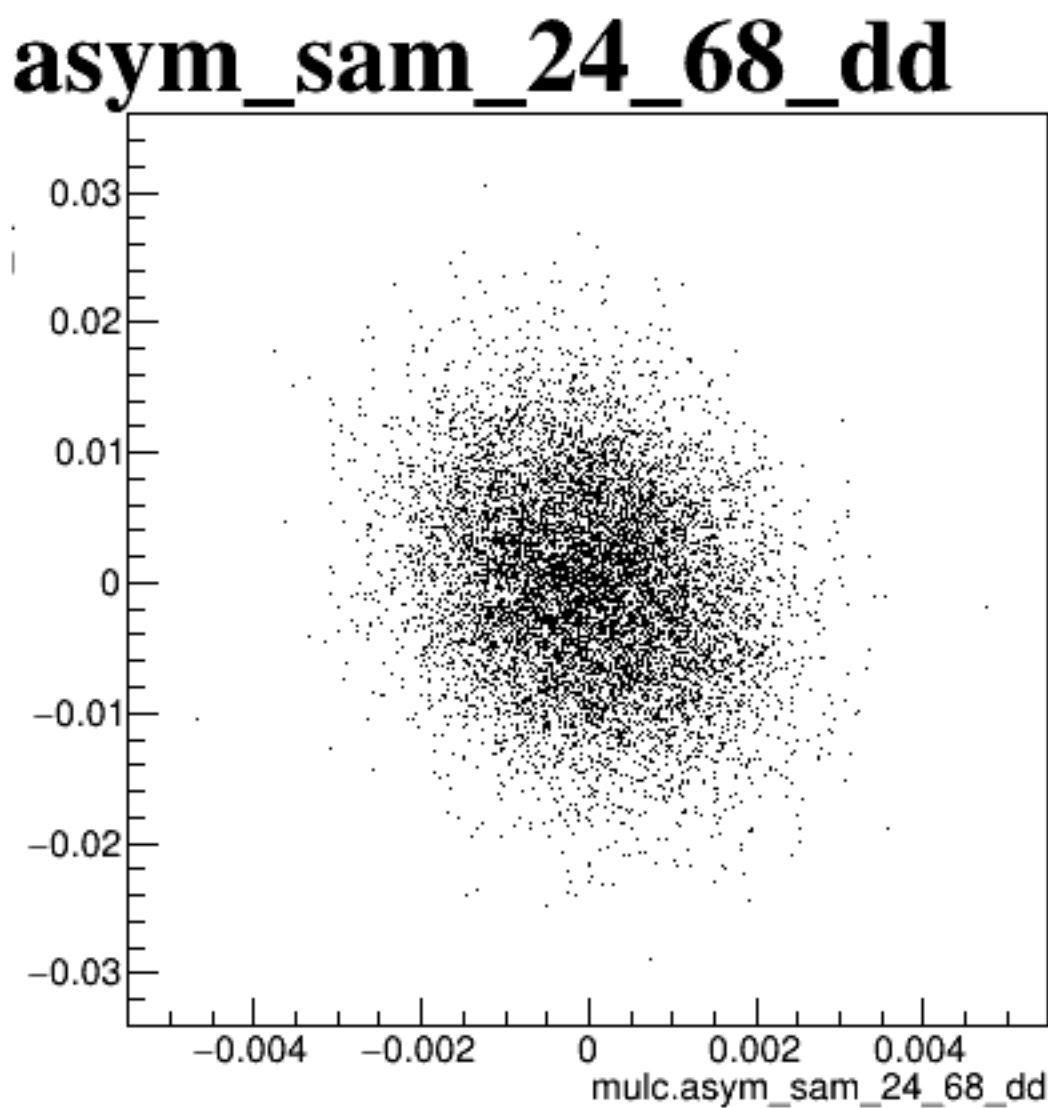
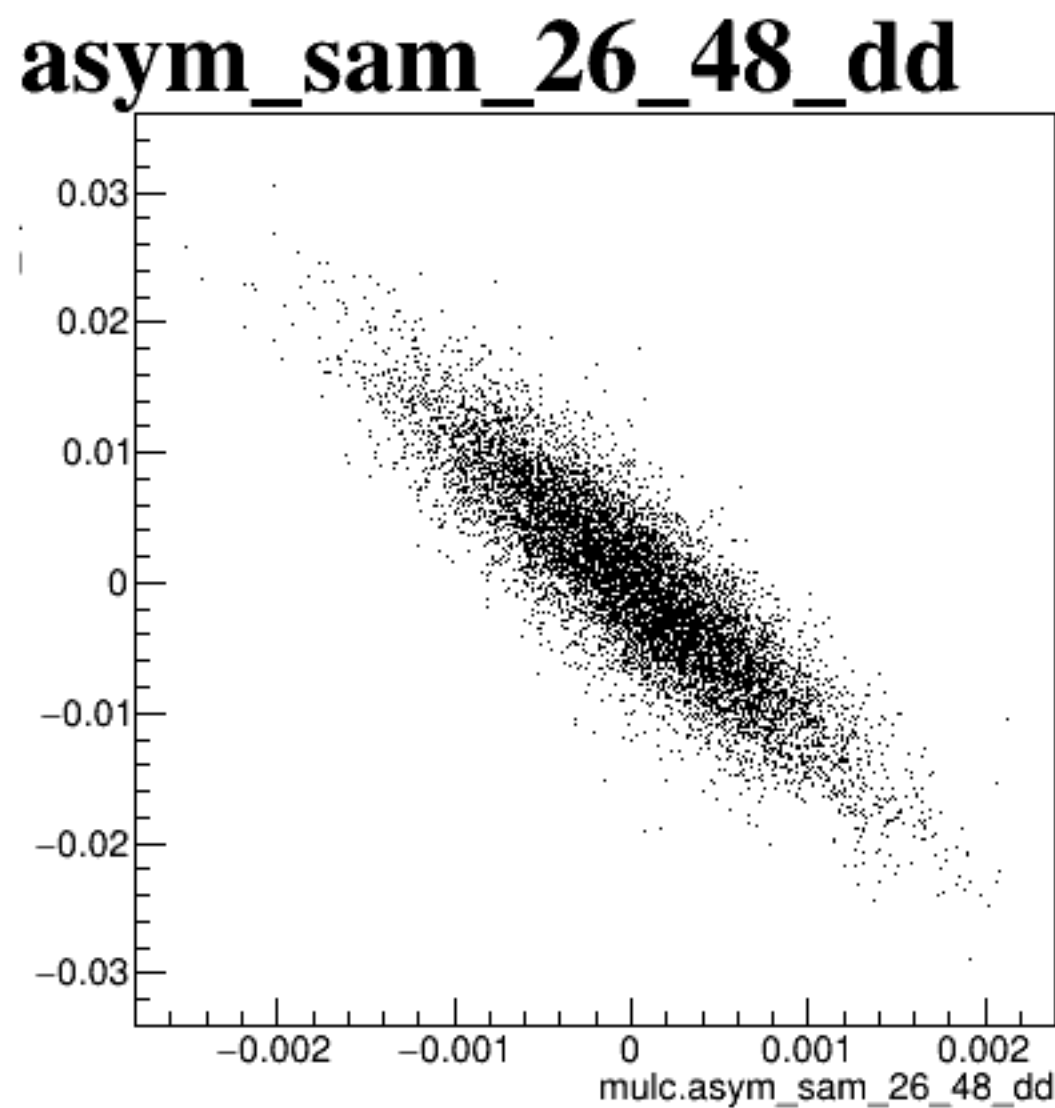
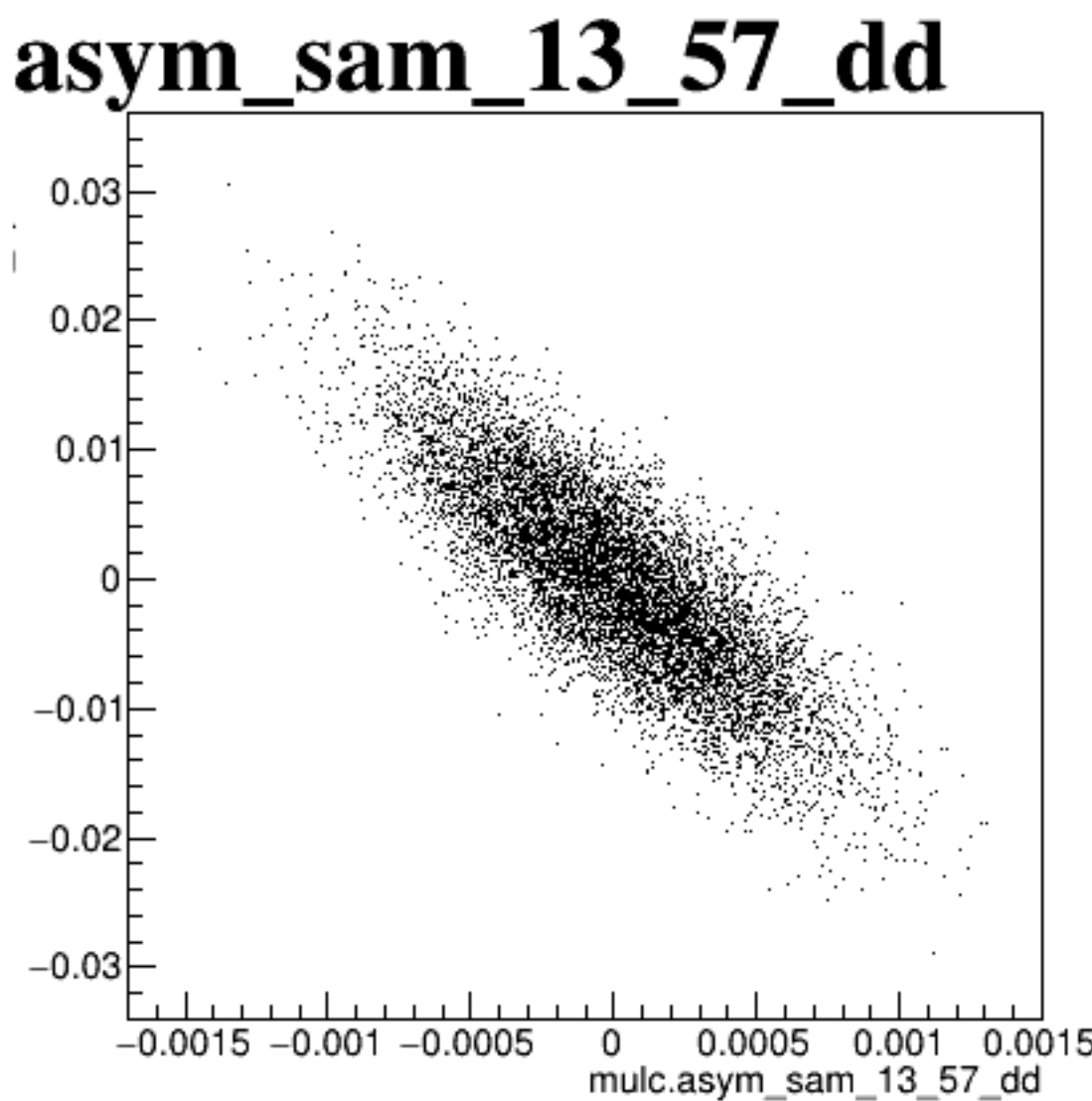
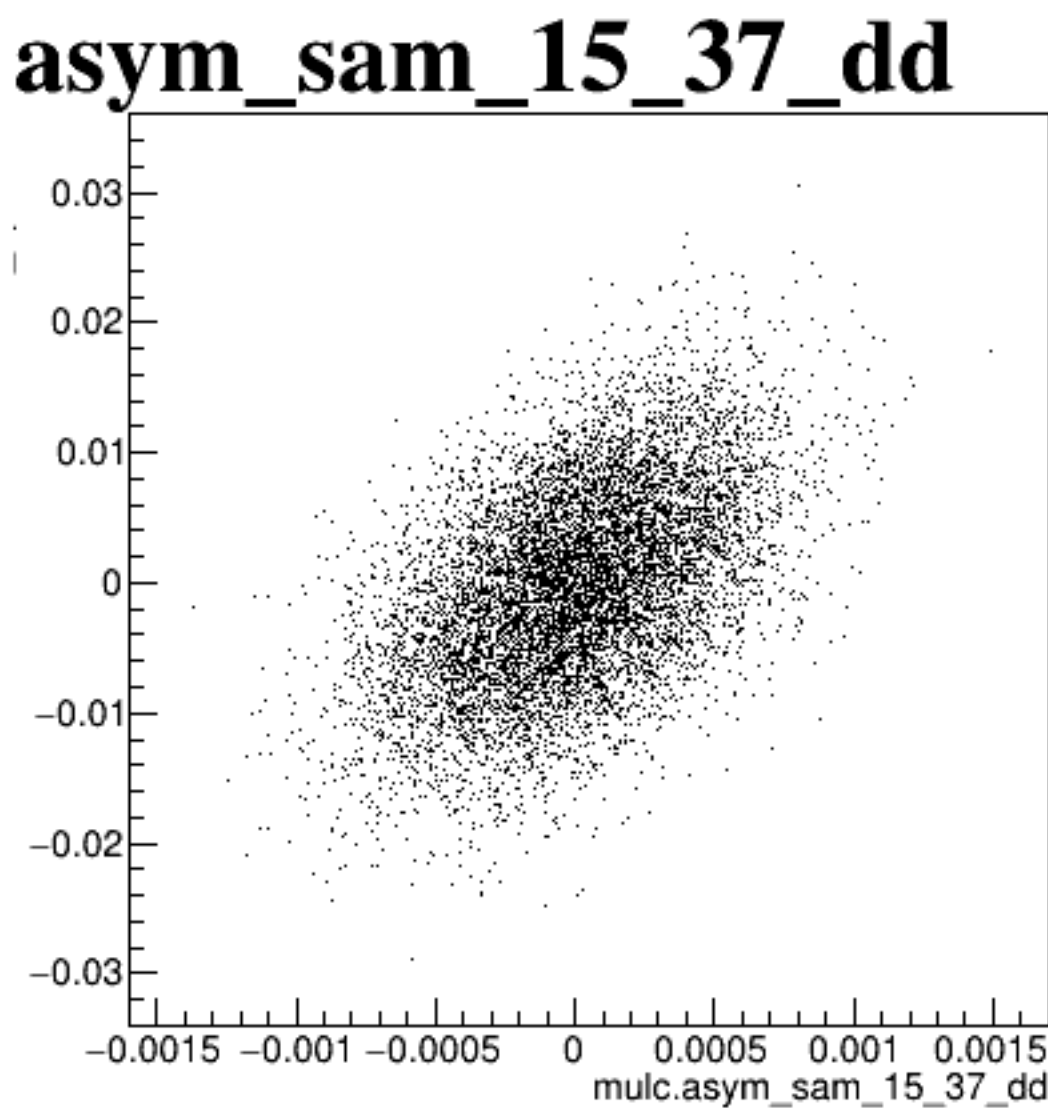
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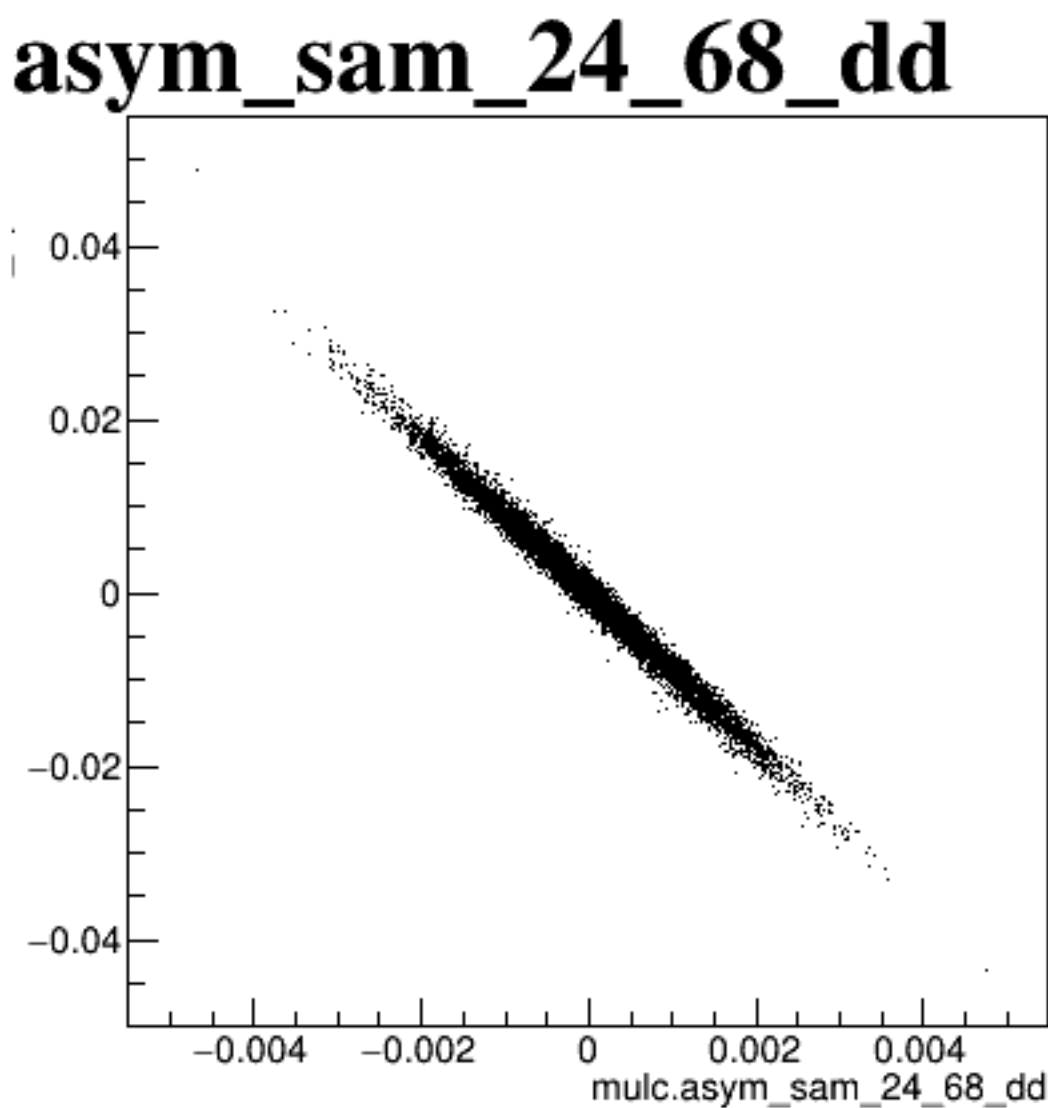
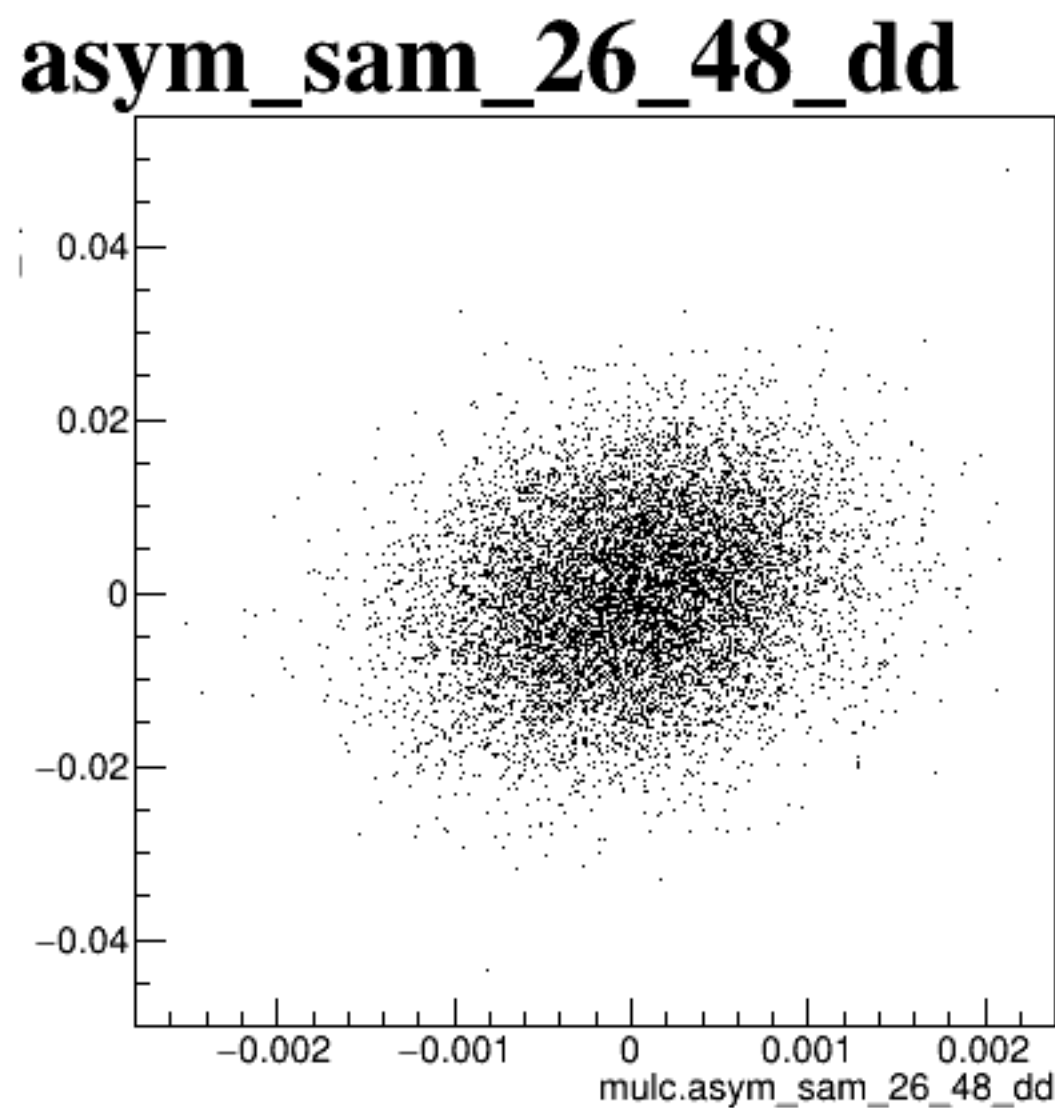
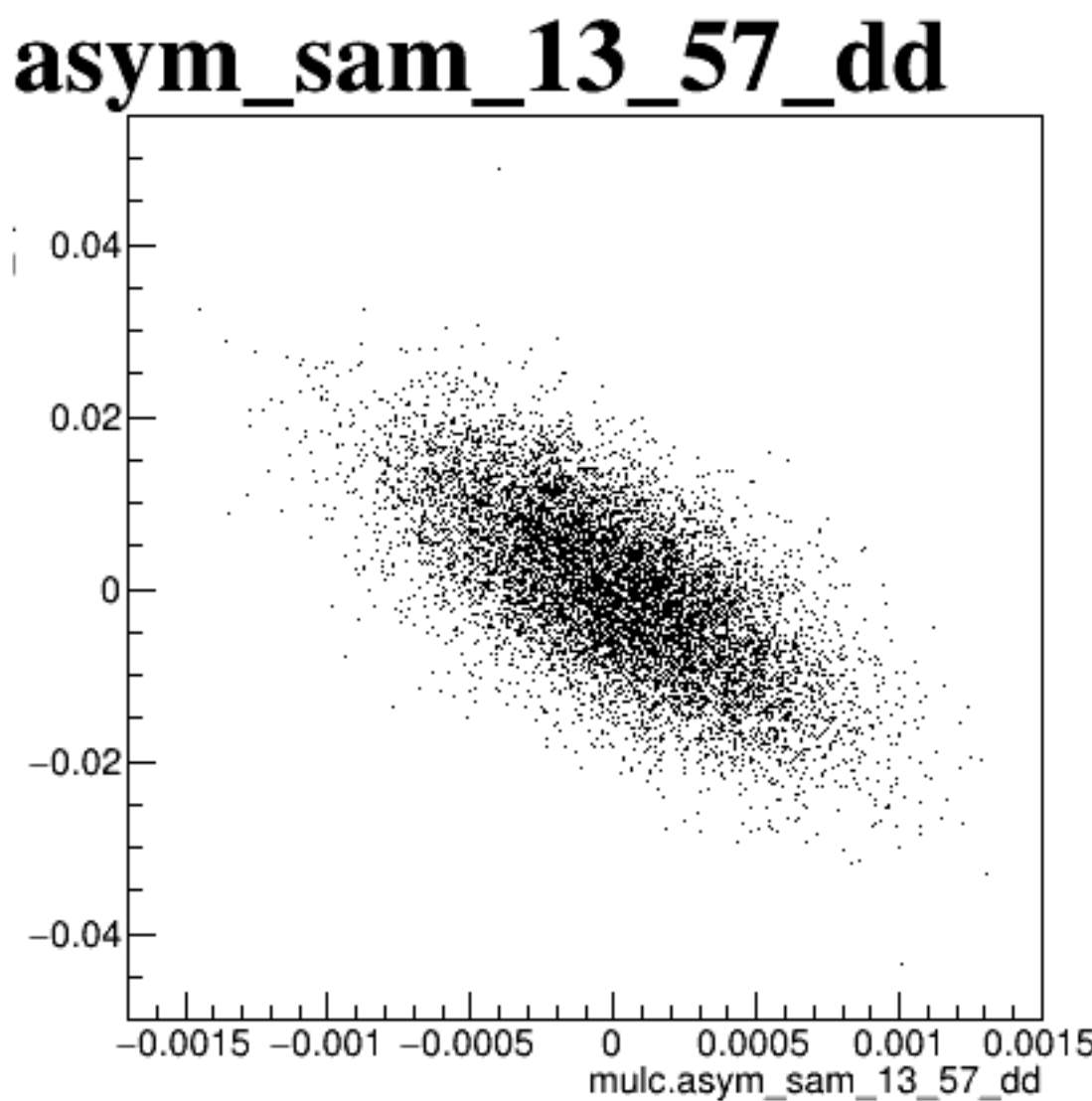
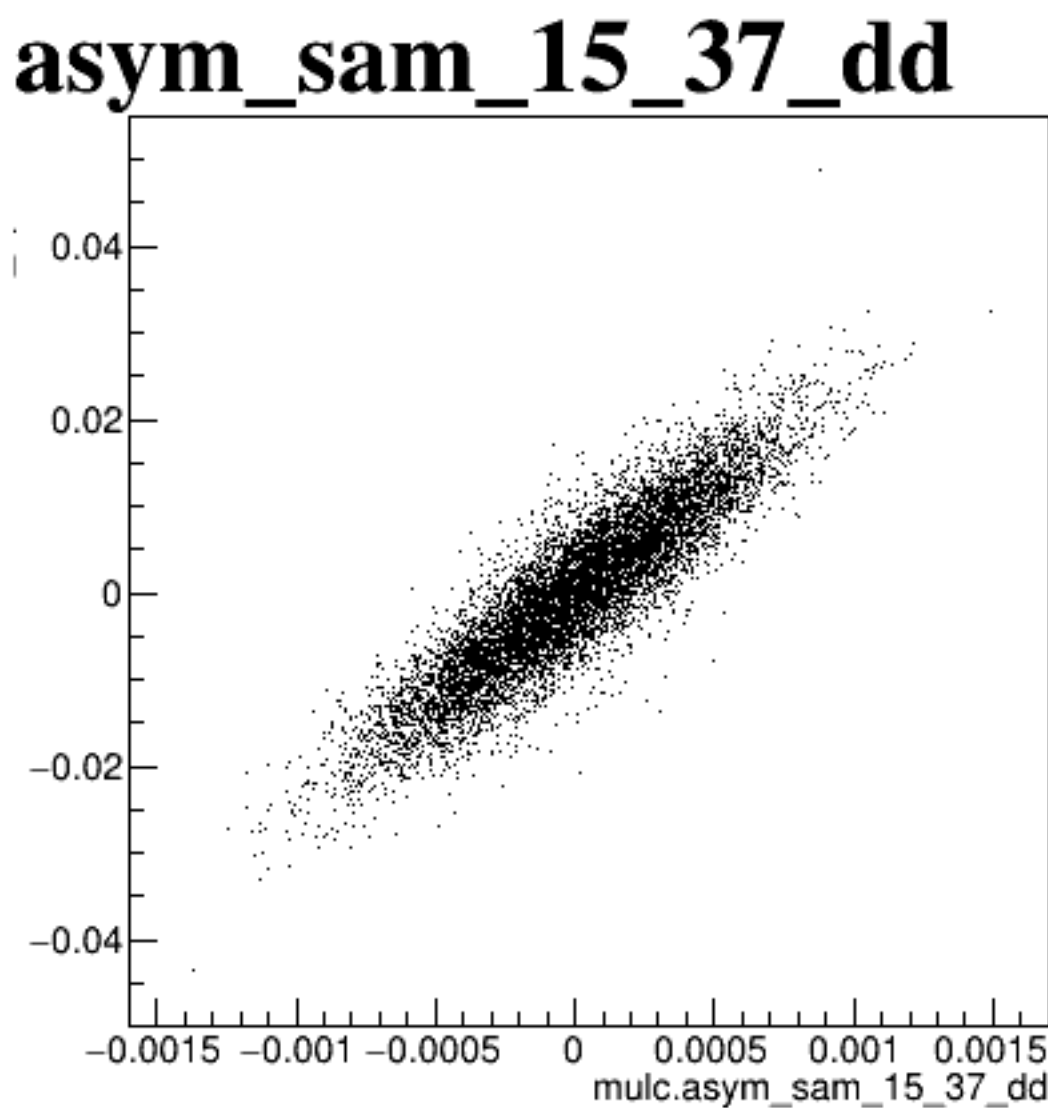
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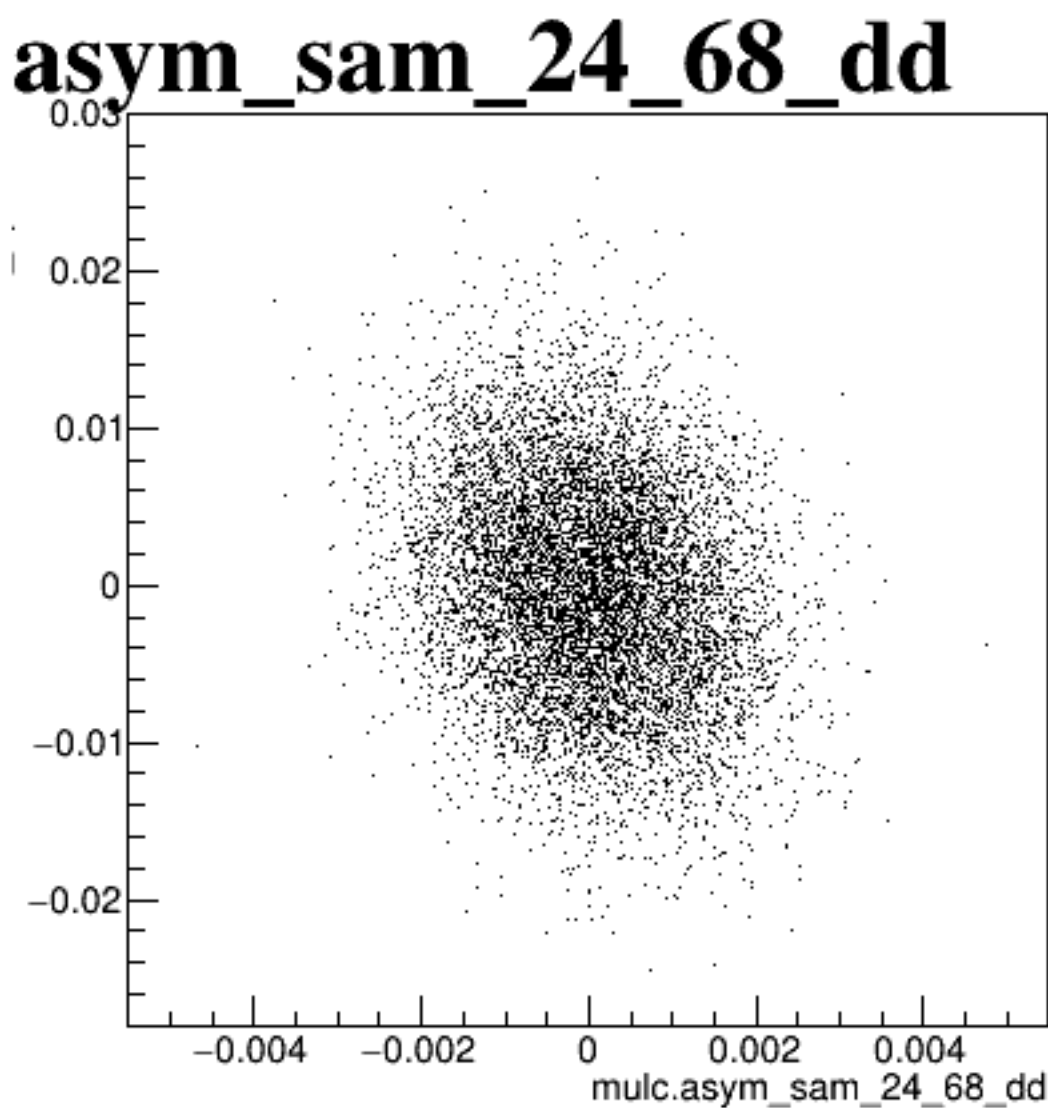
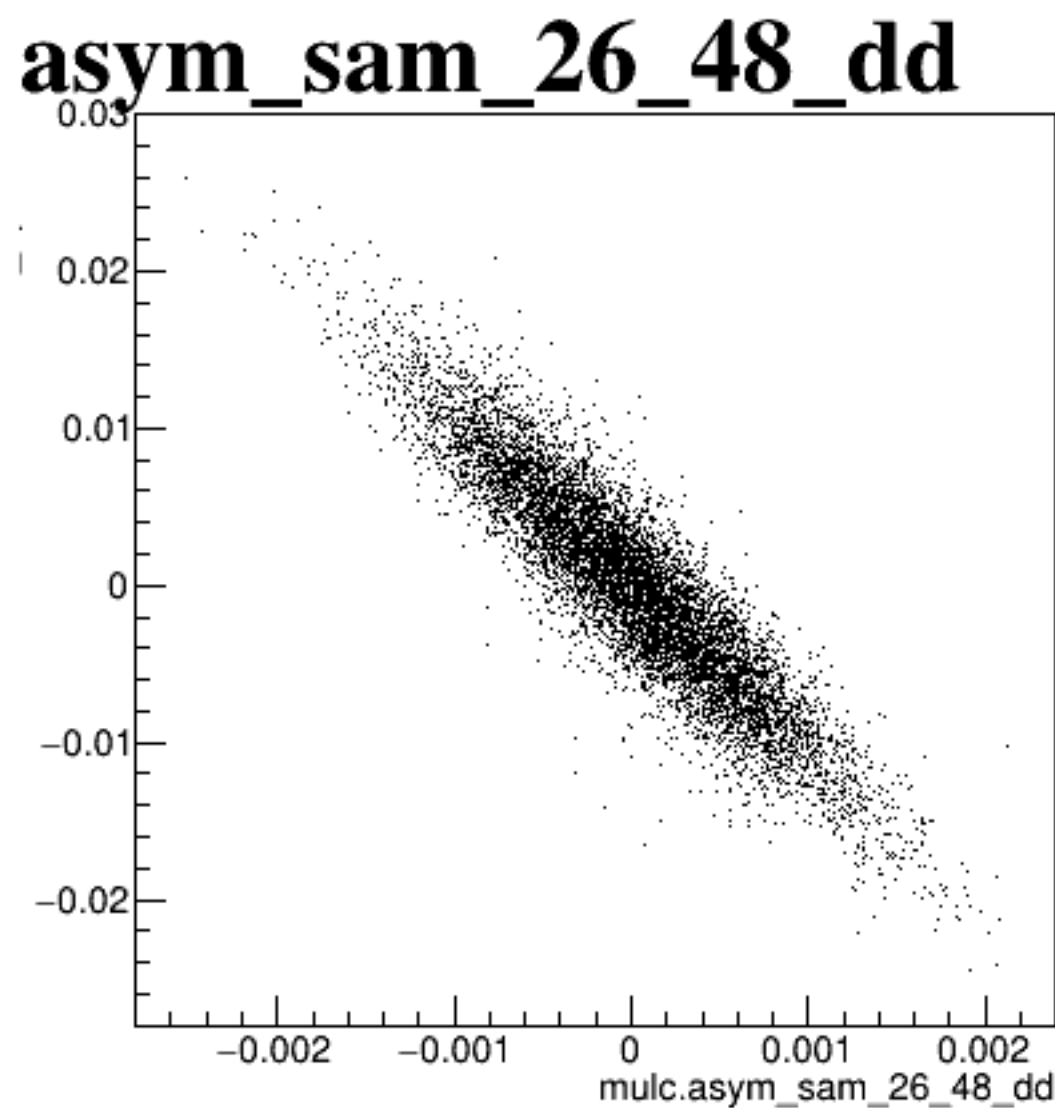
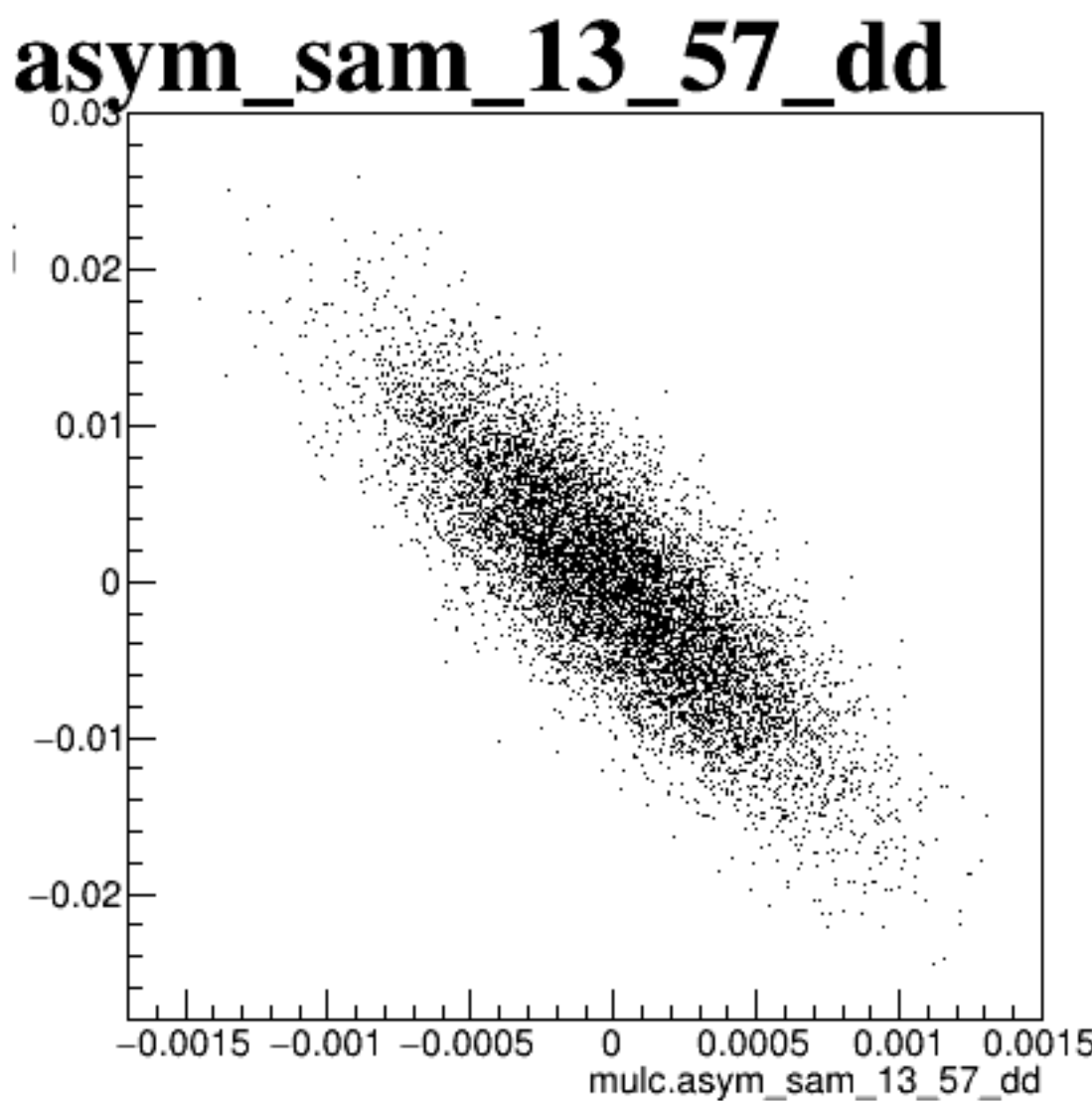
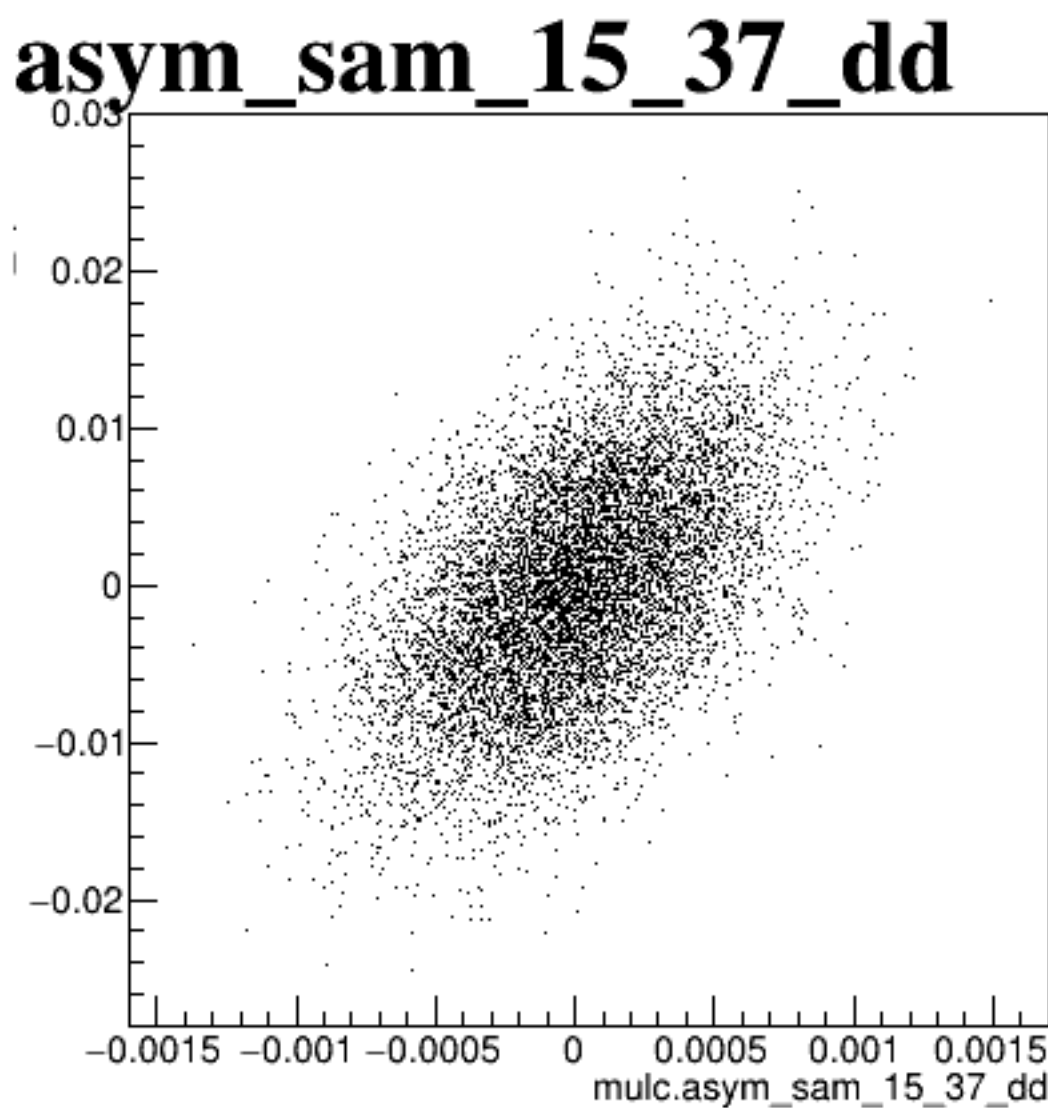
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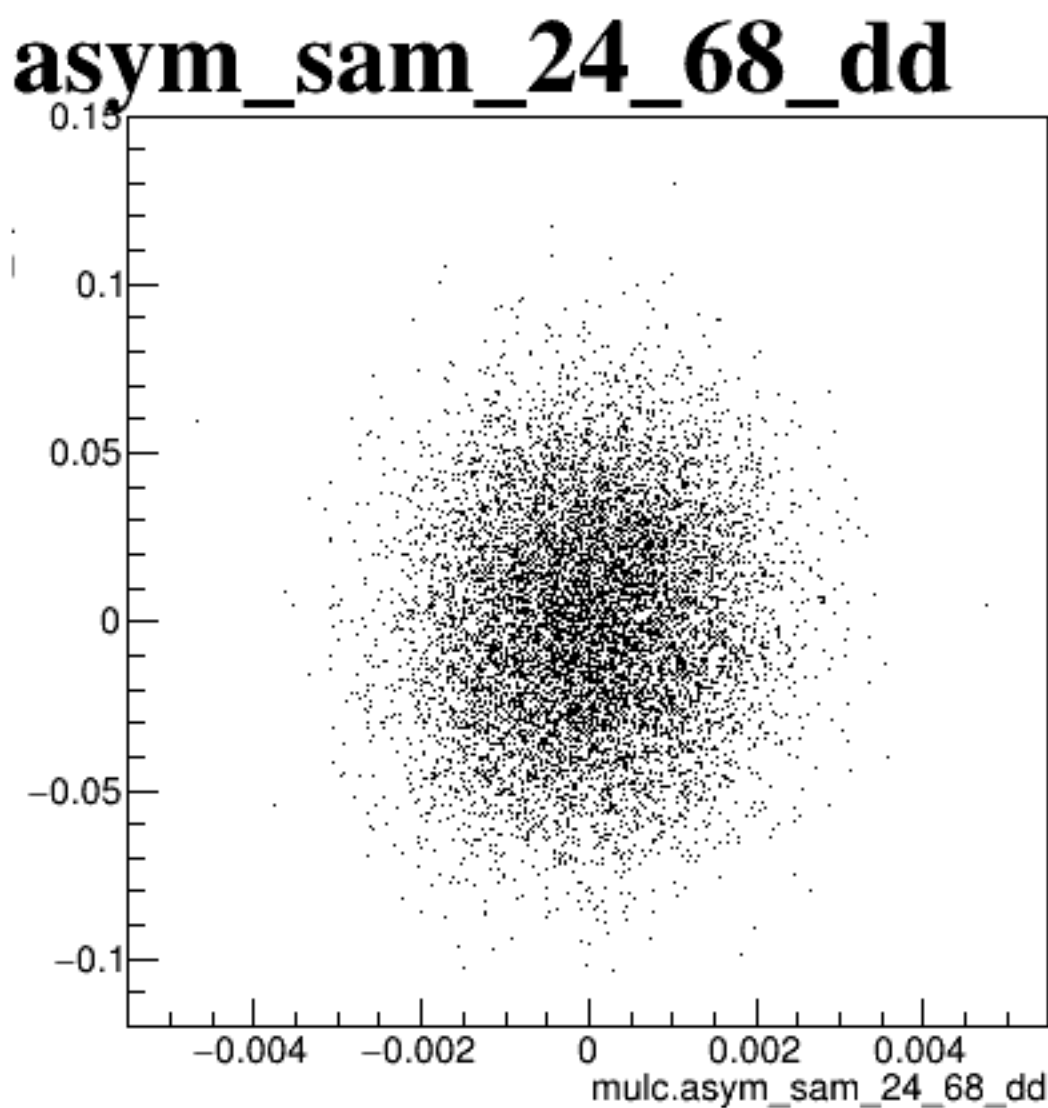
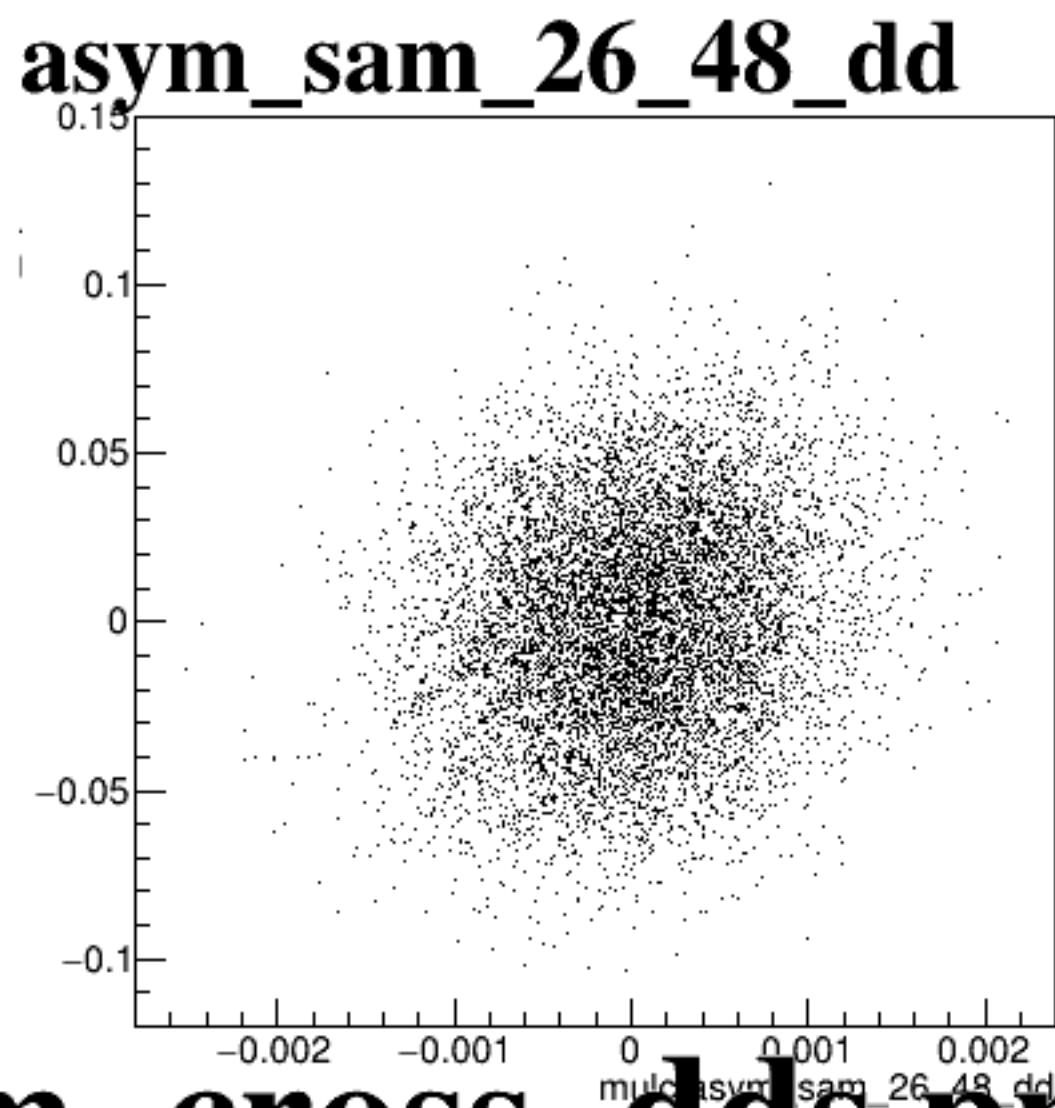
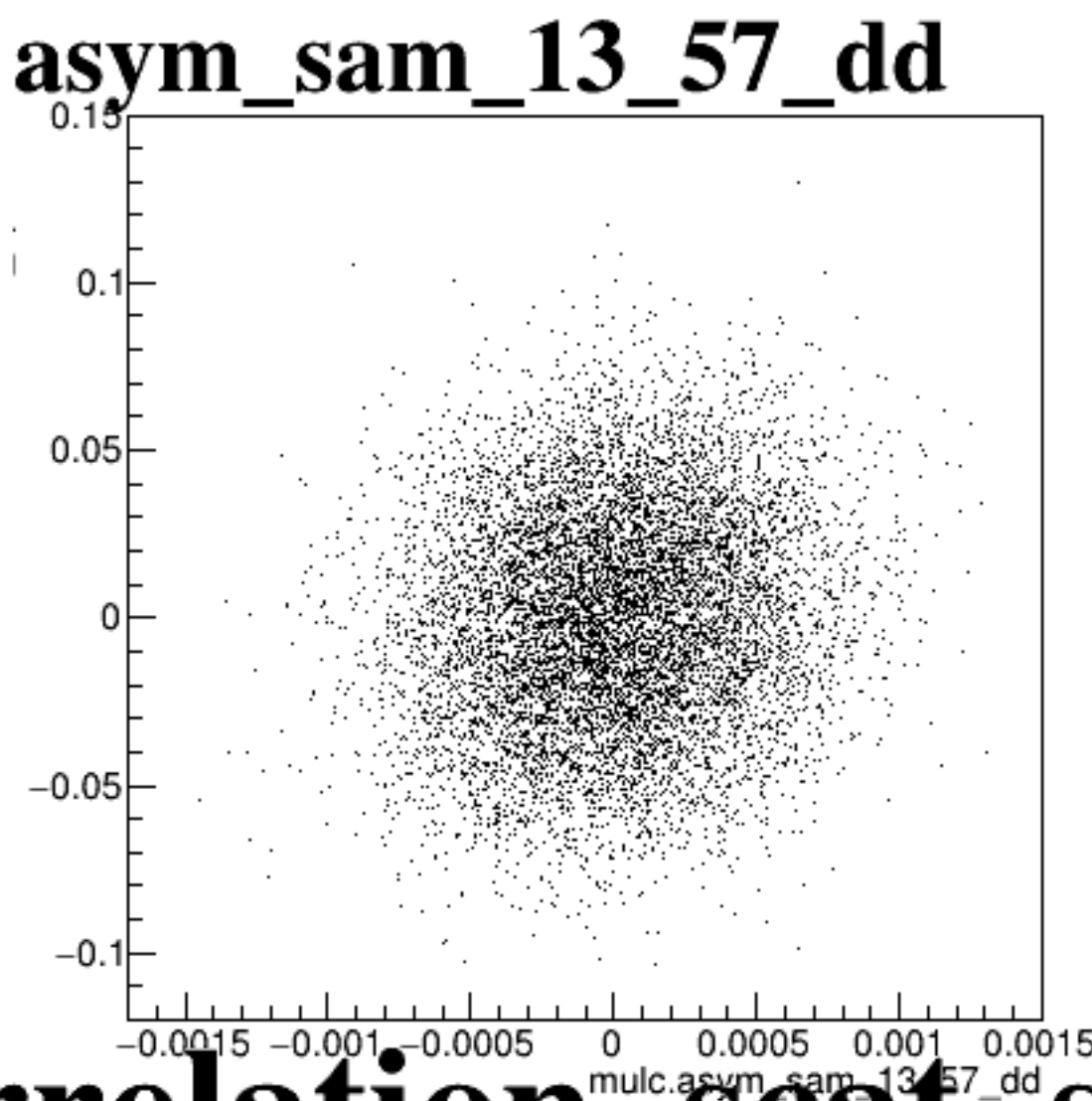
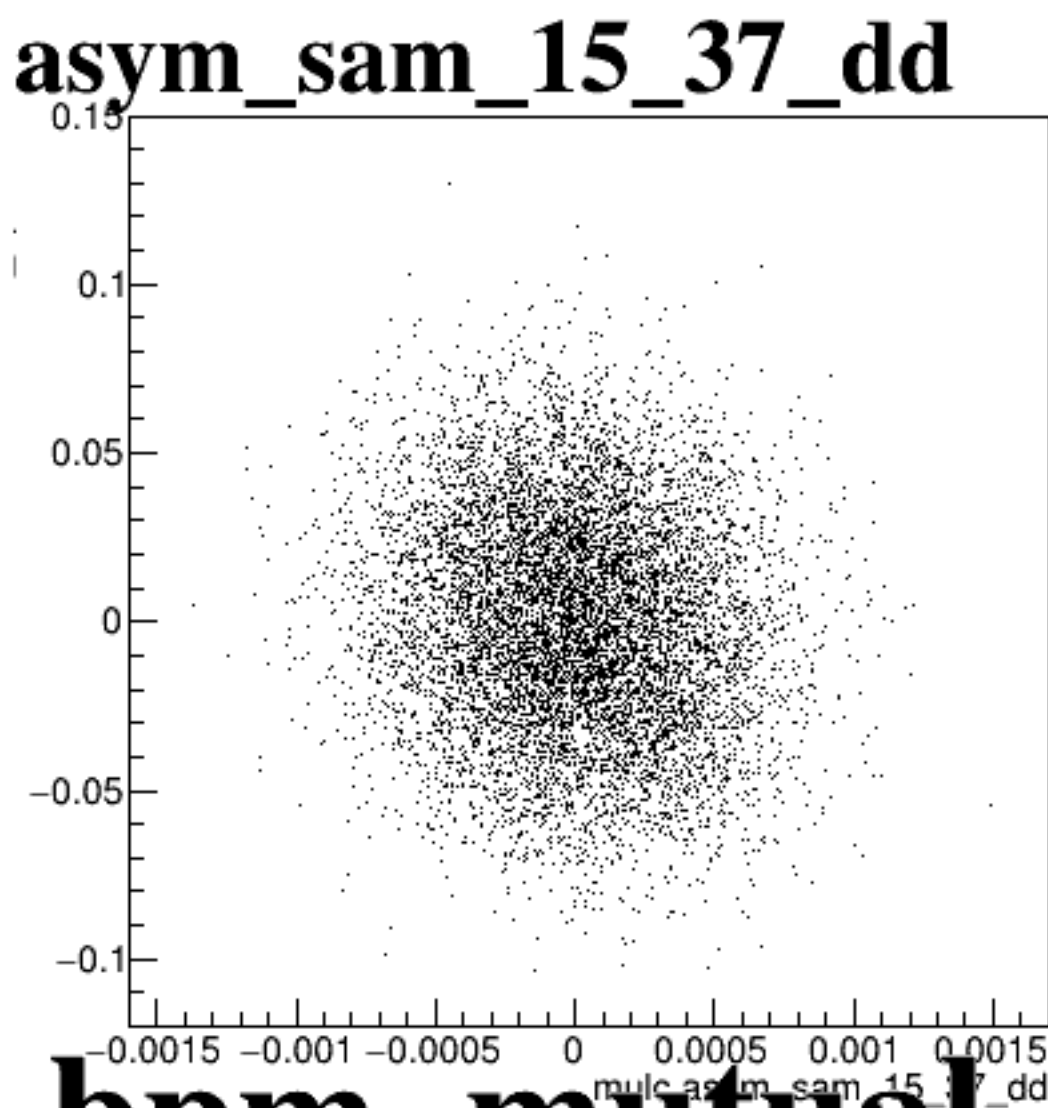
diff_bpm4eX



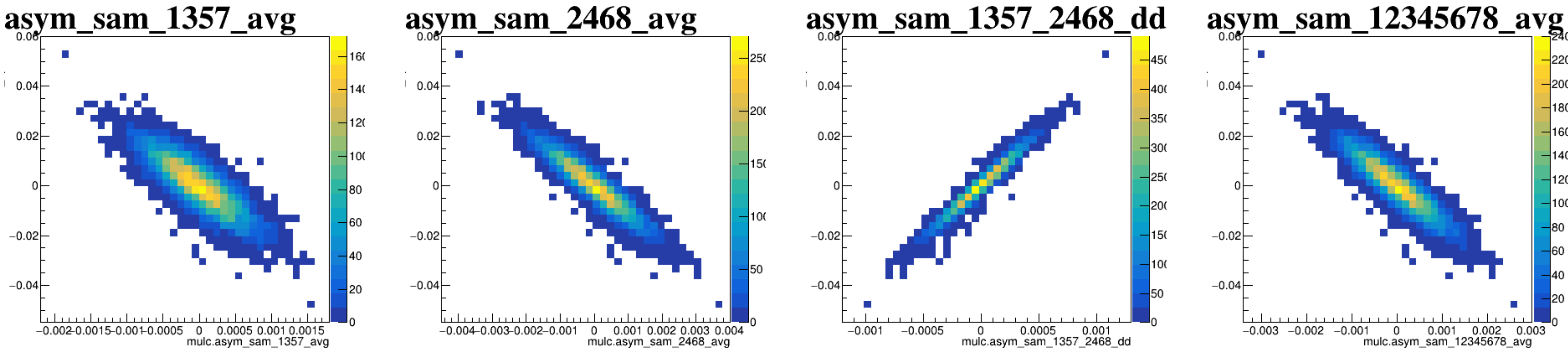
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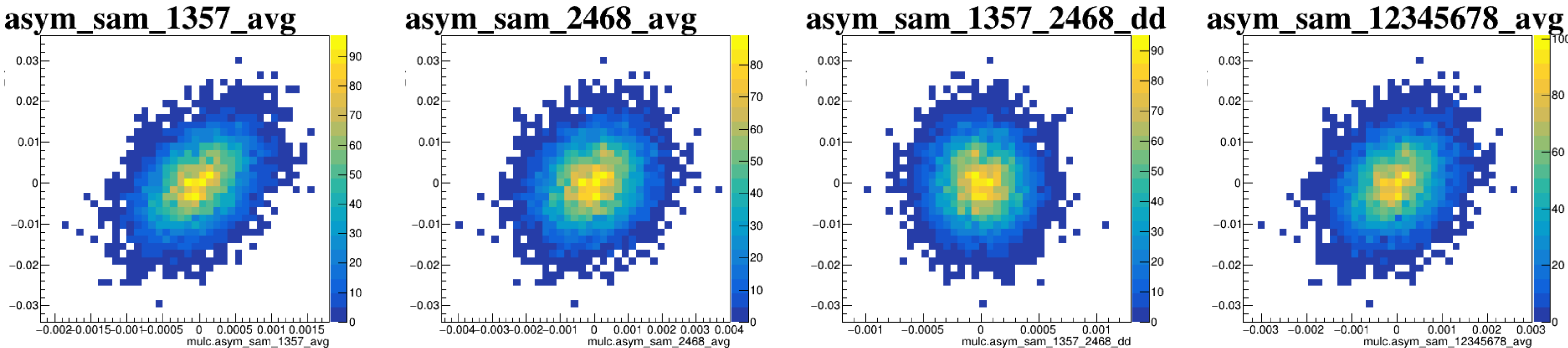
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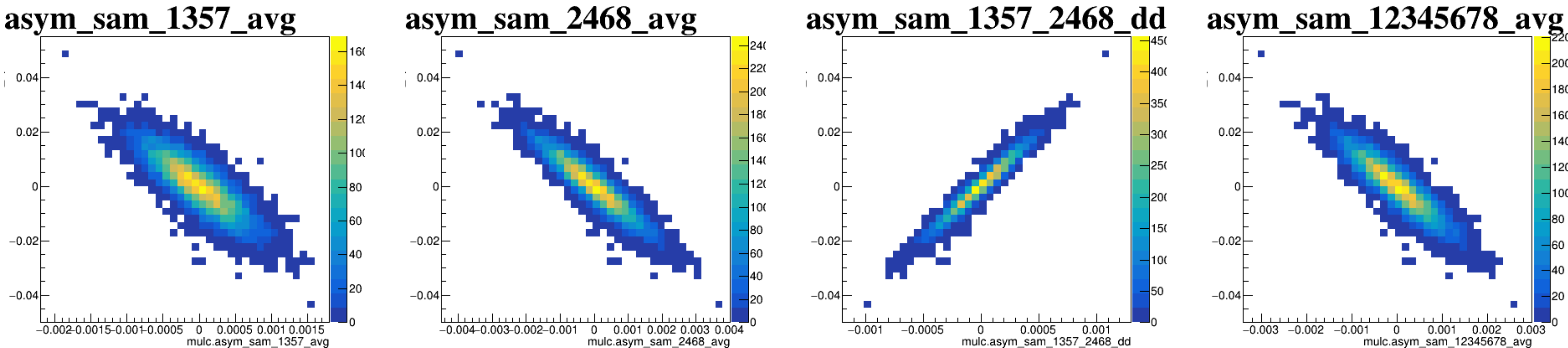
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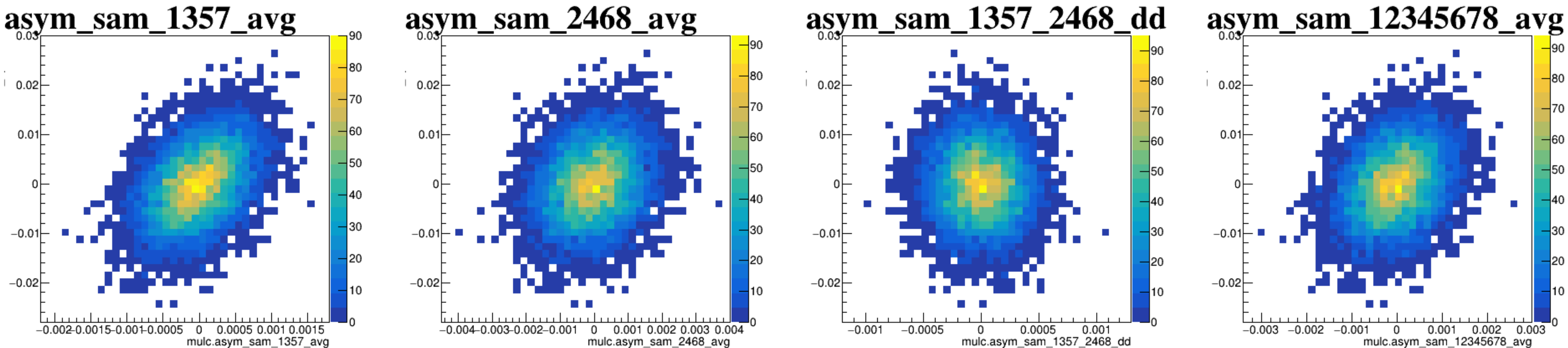
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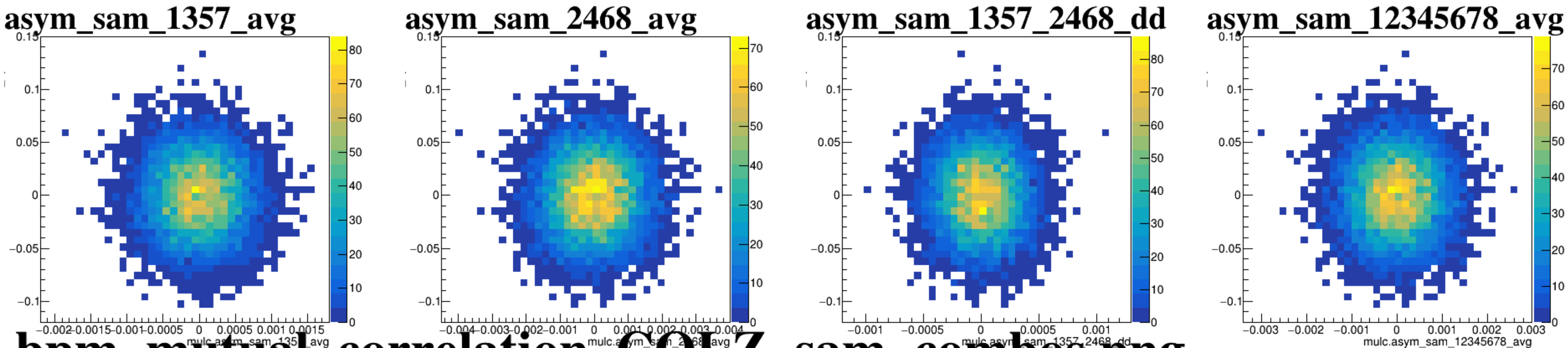
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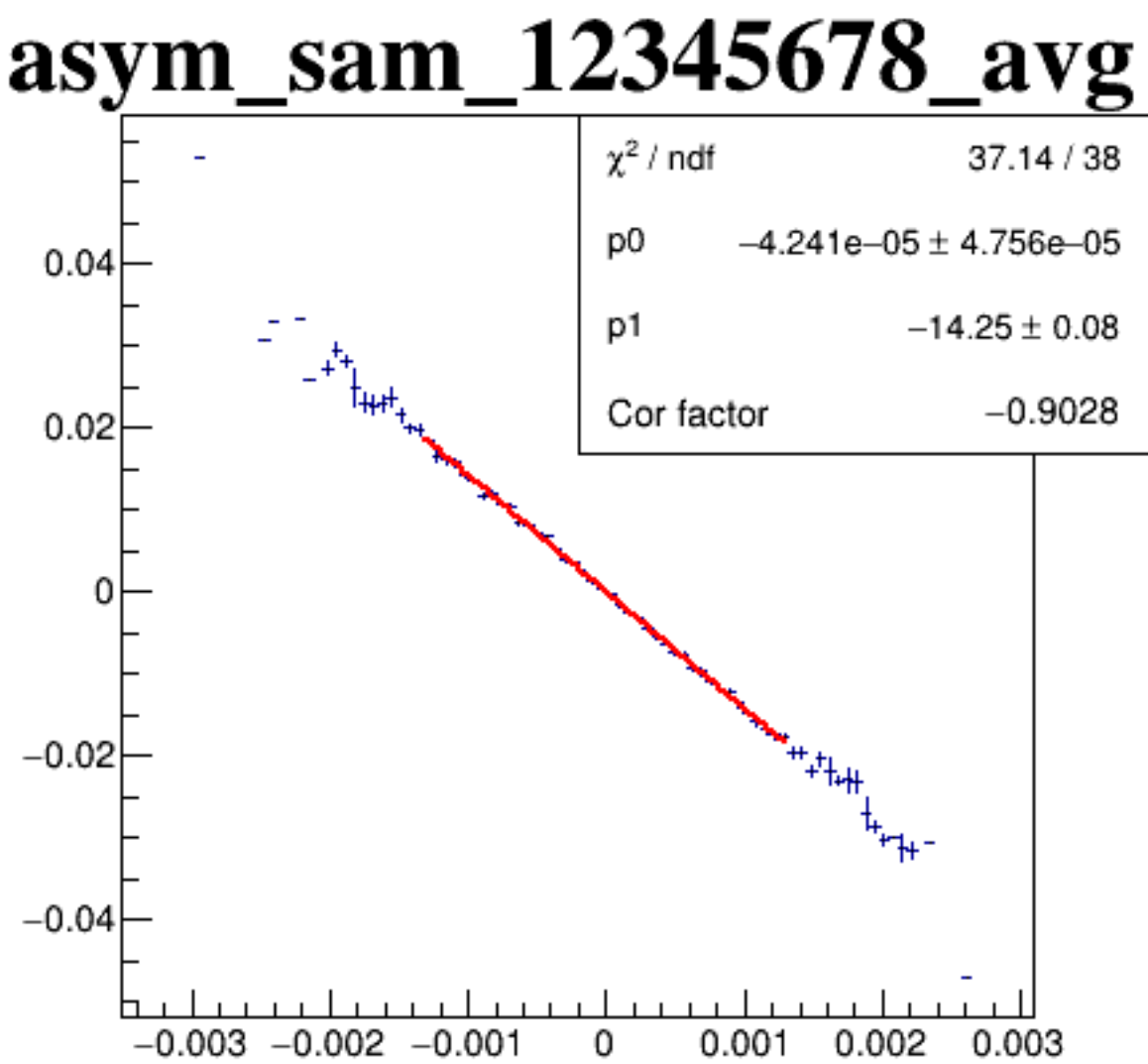
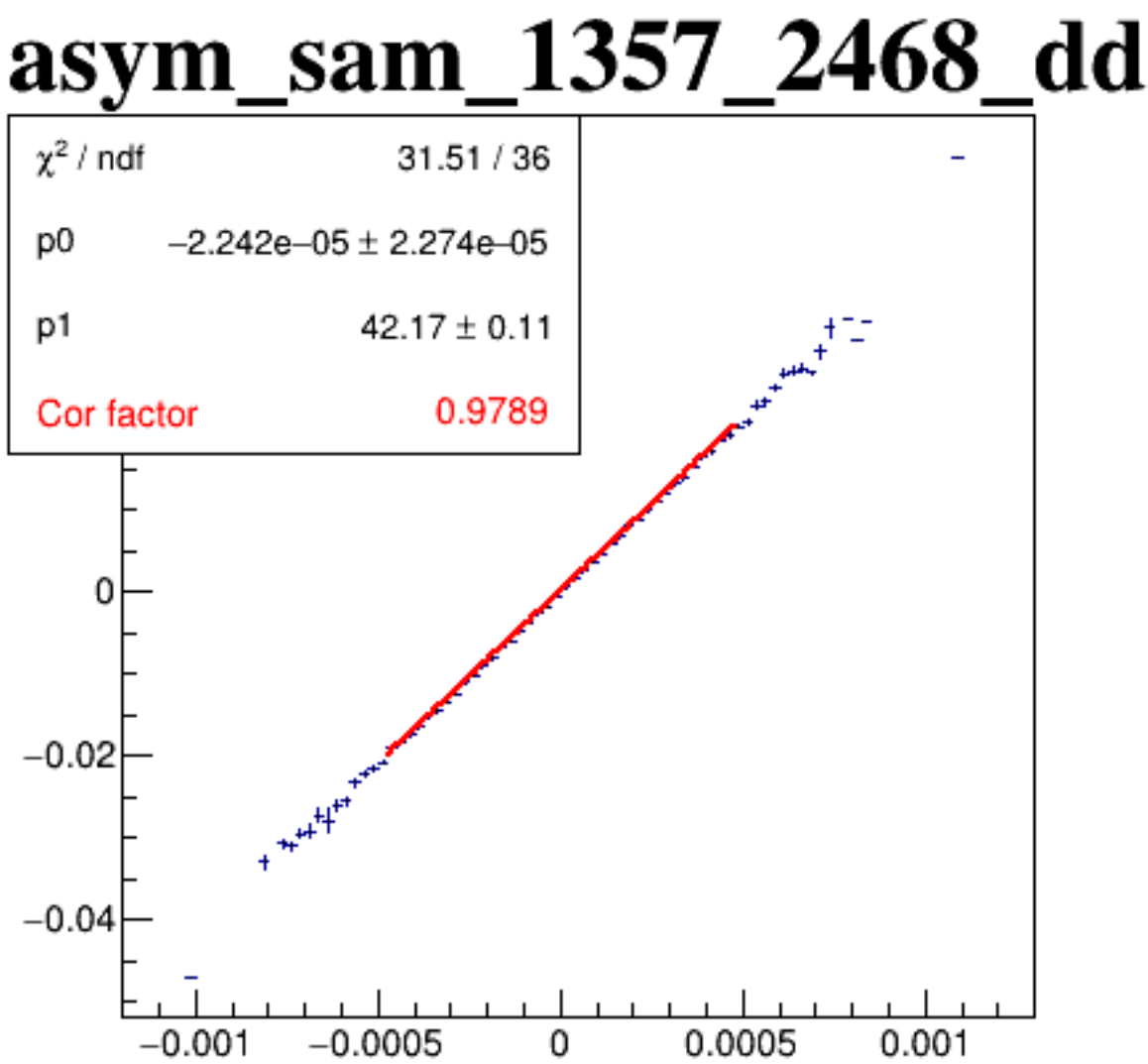
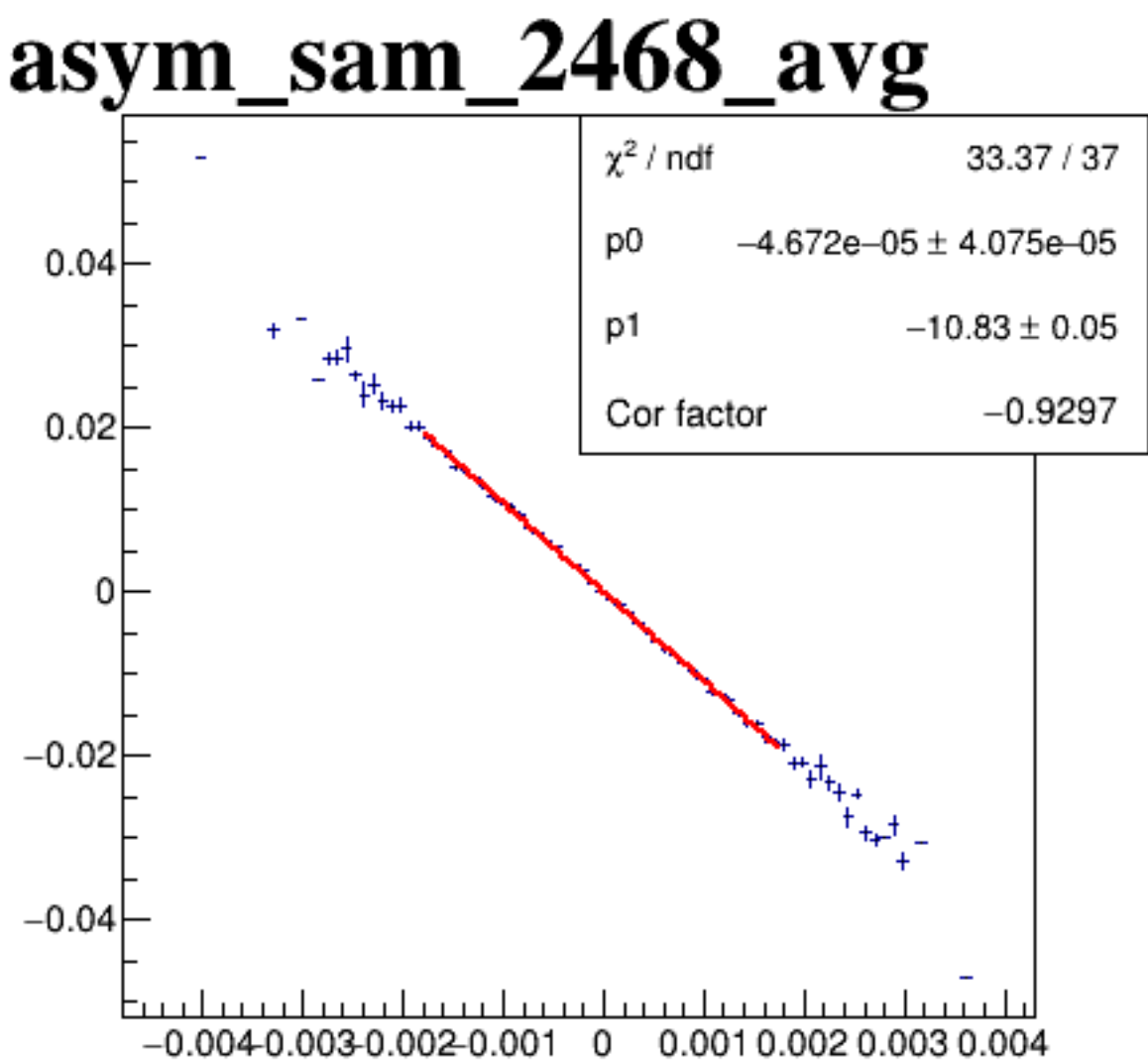
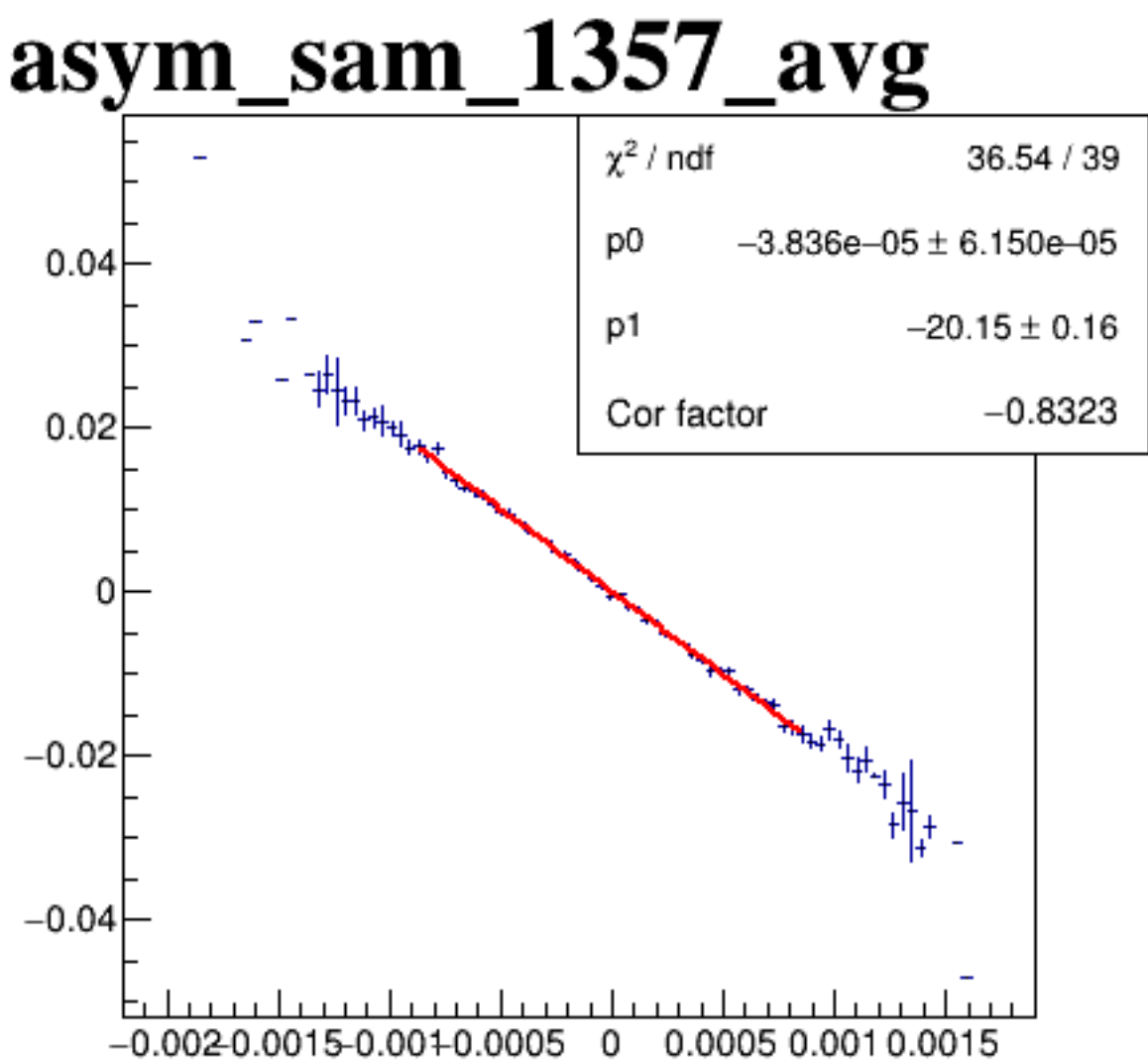
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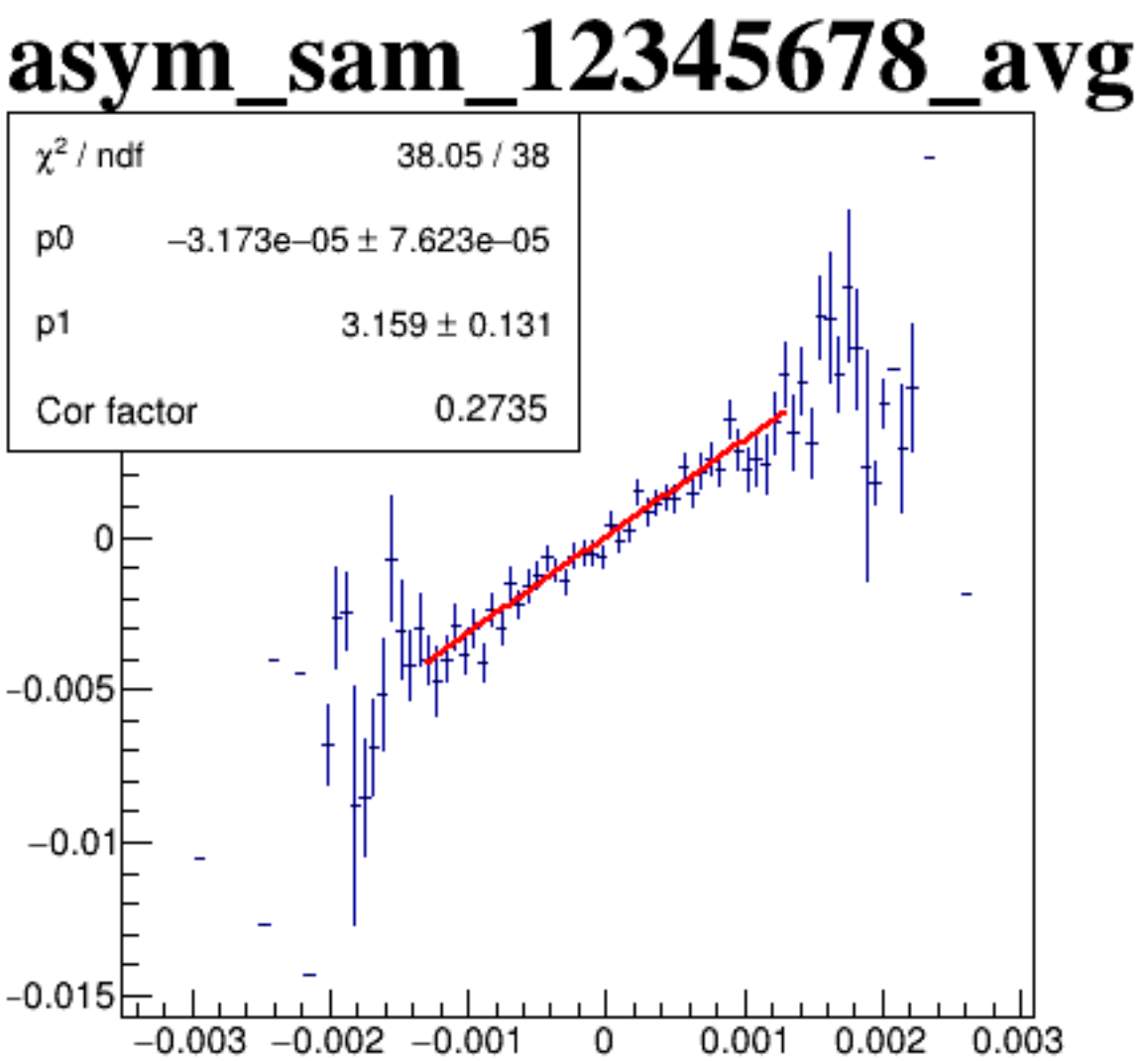
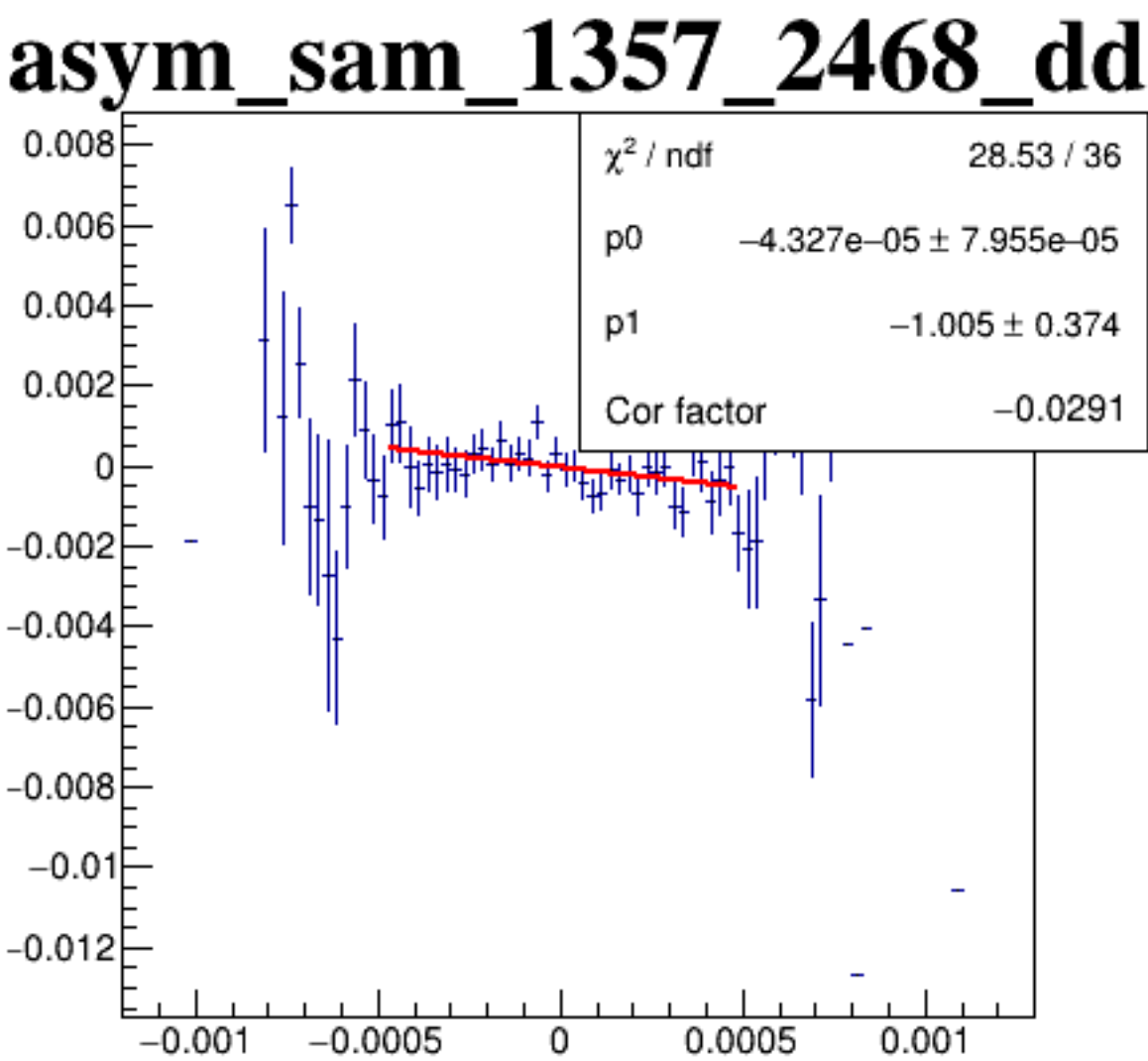
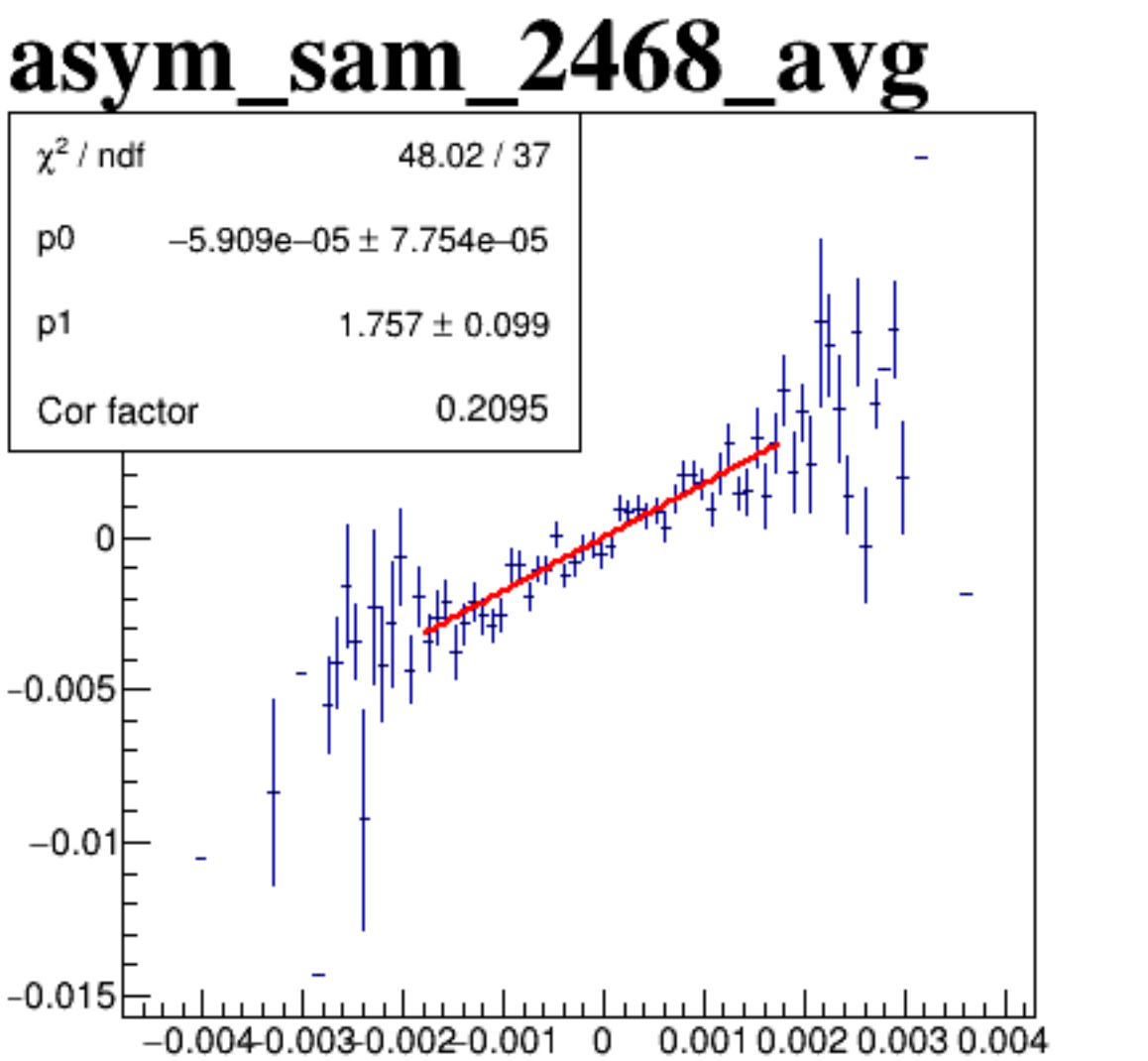
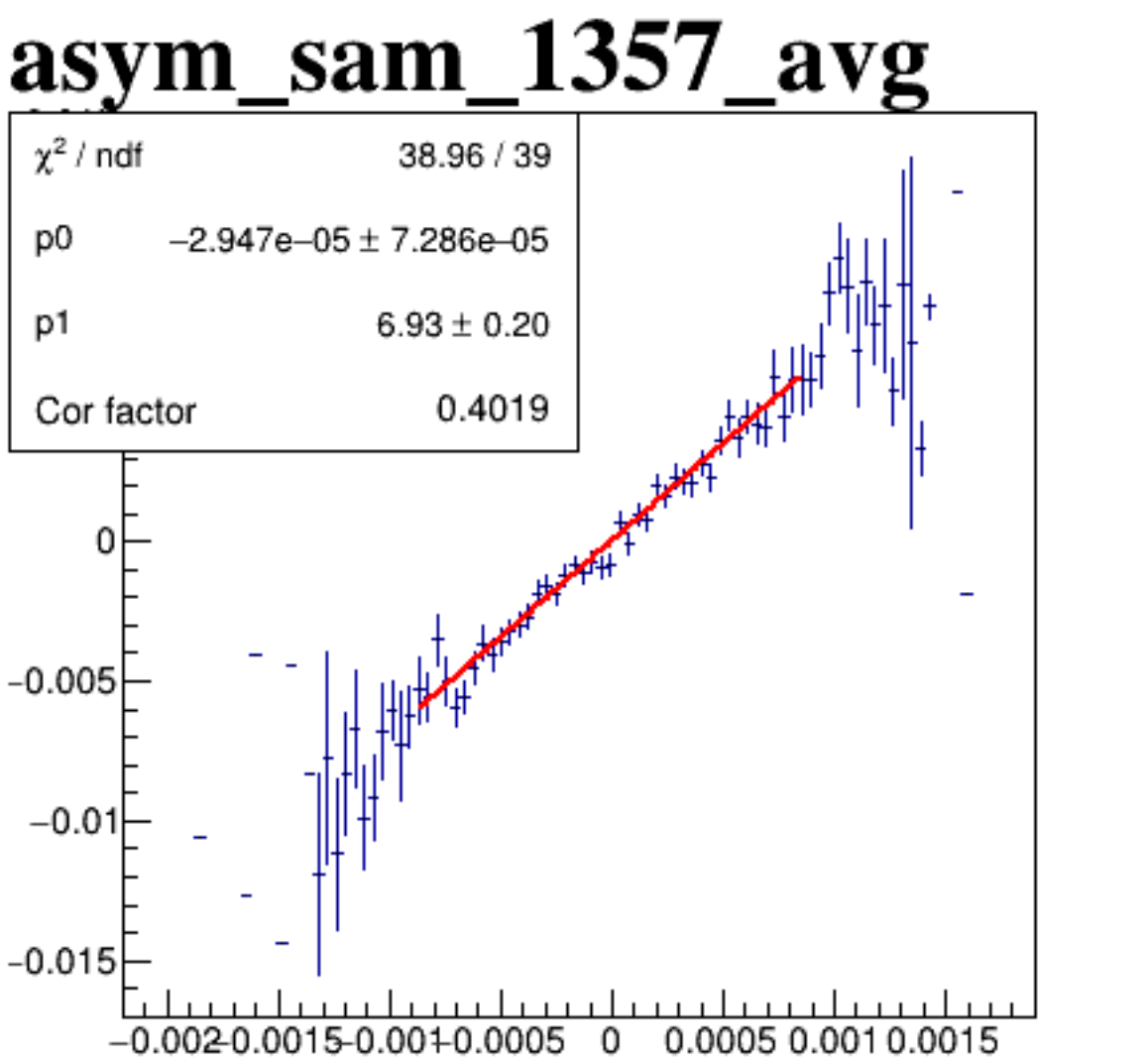
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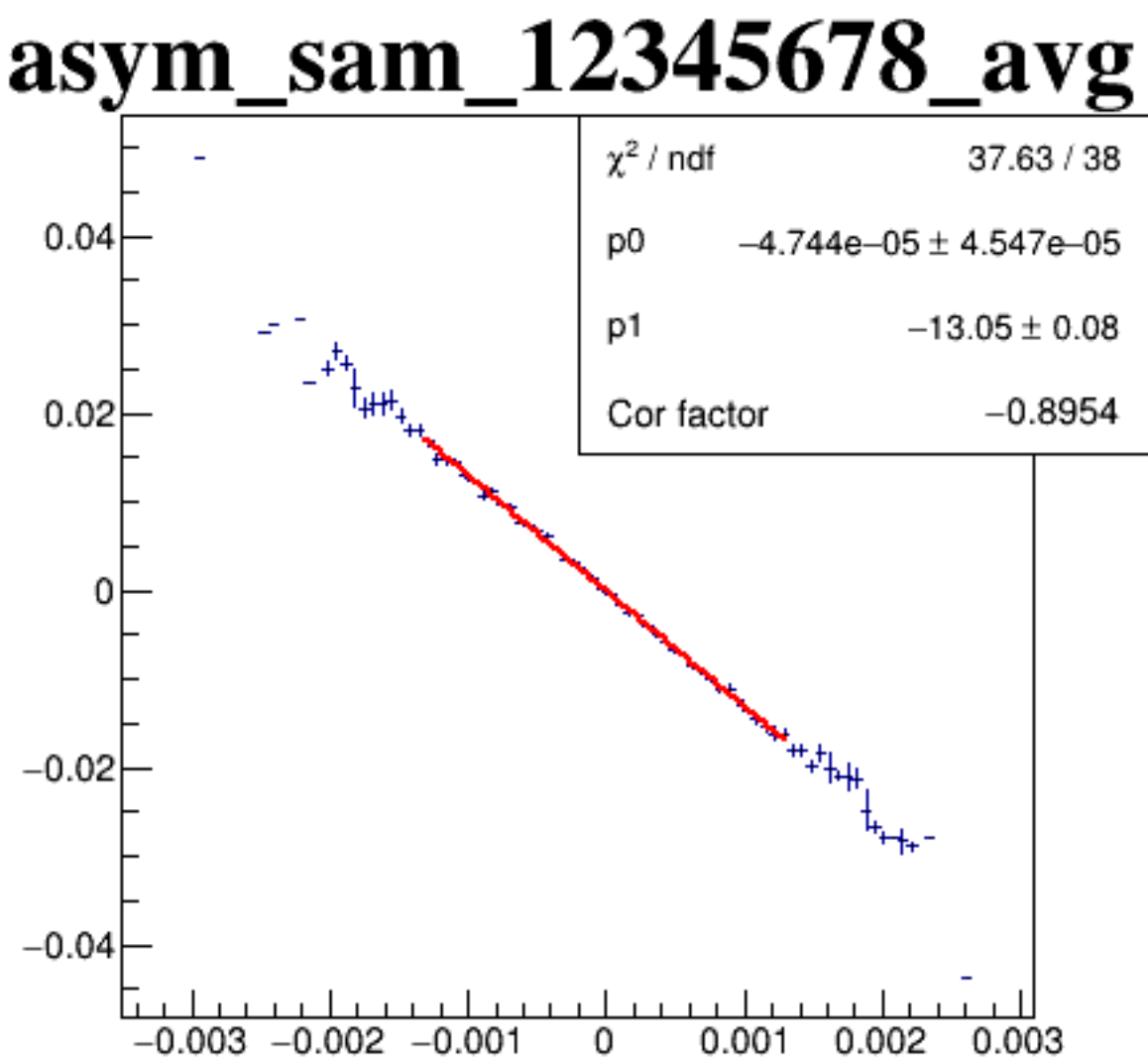
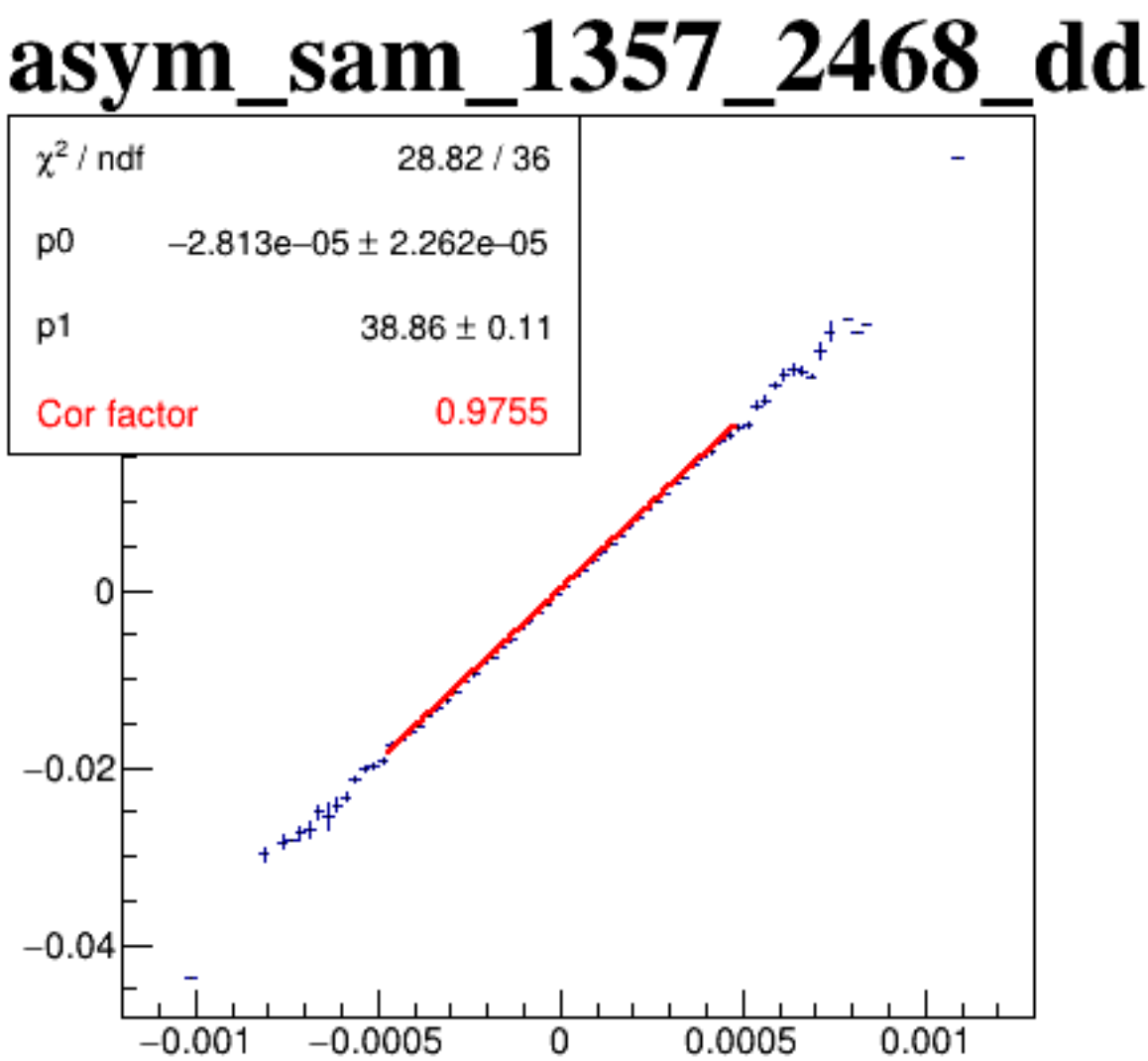
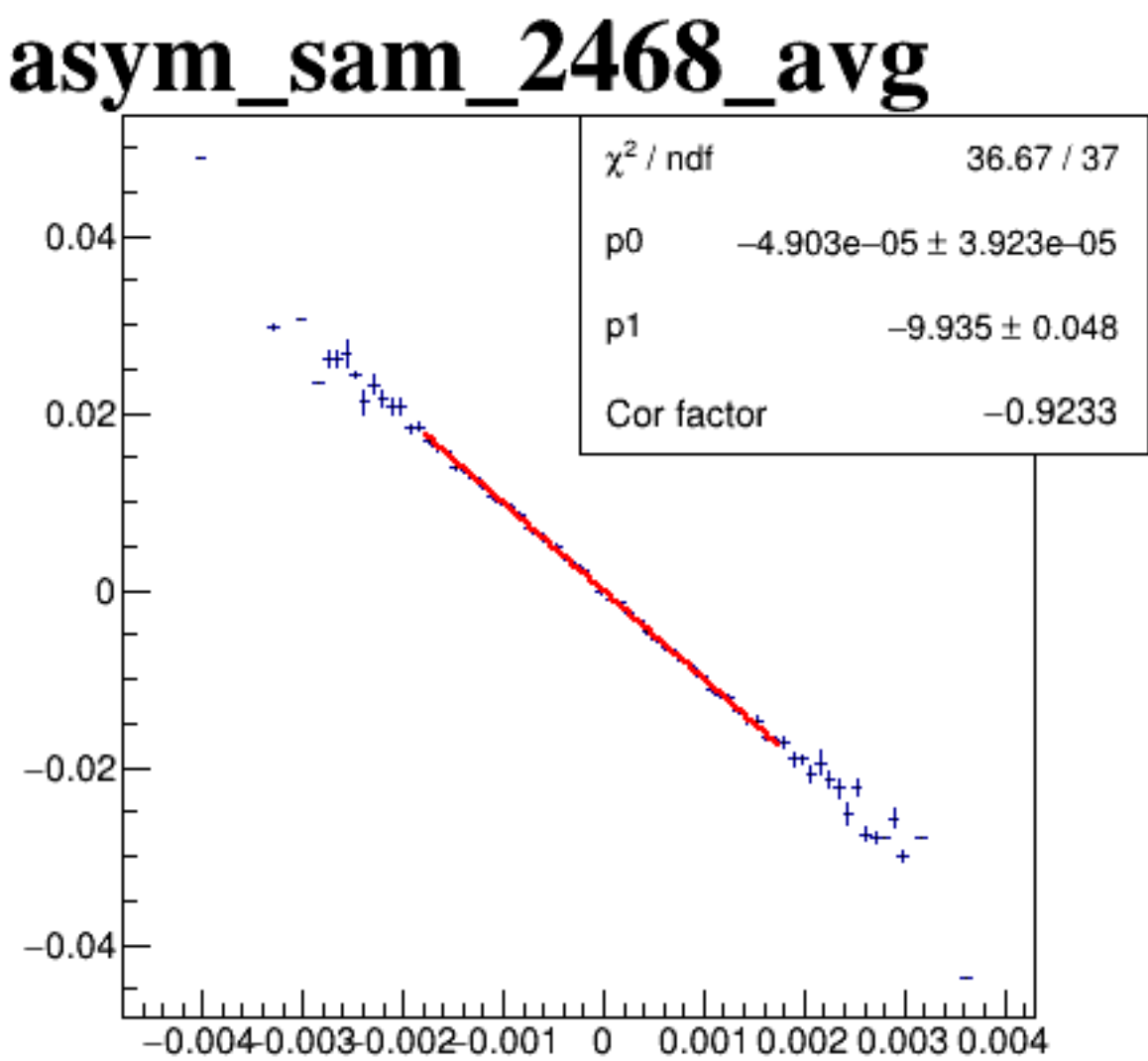
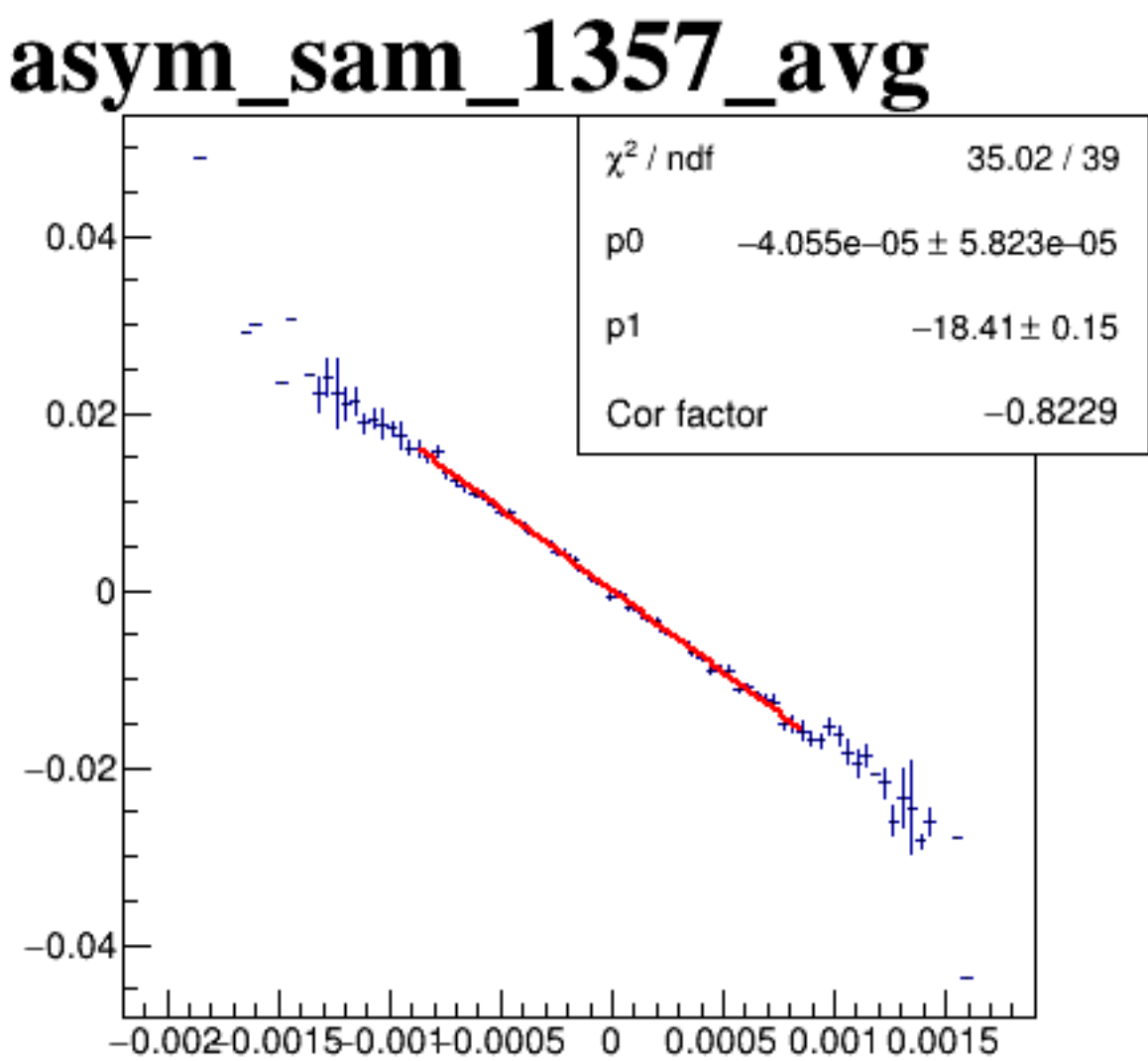
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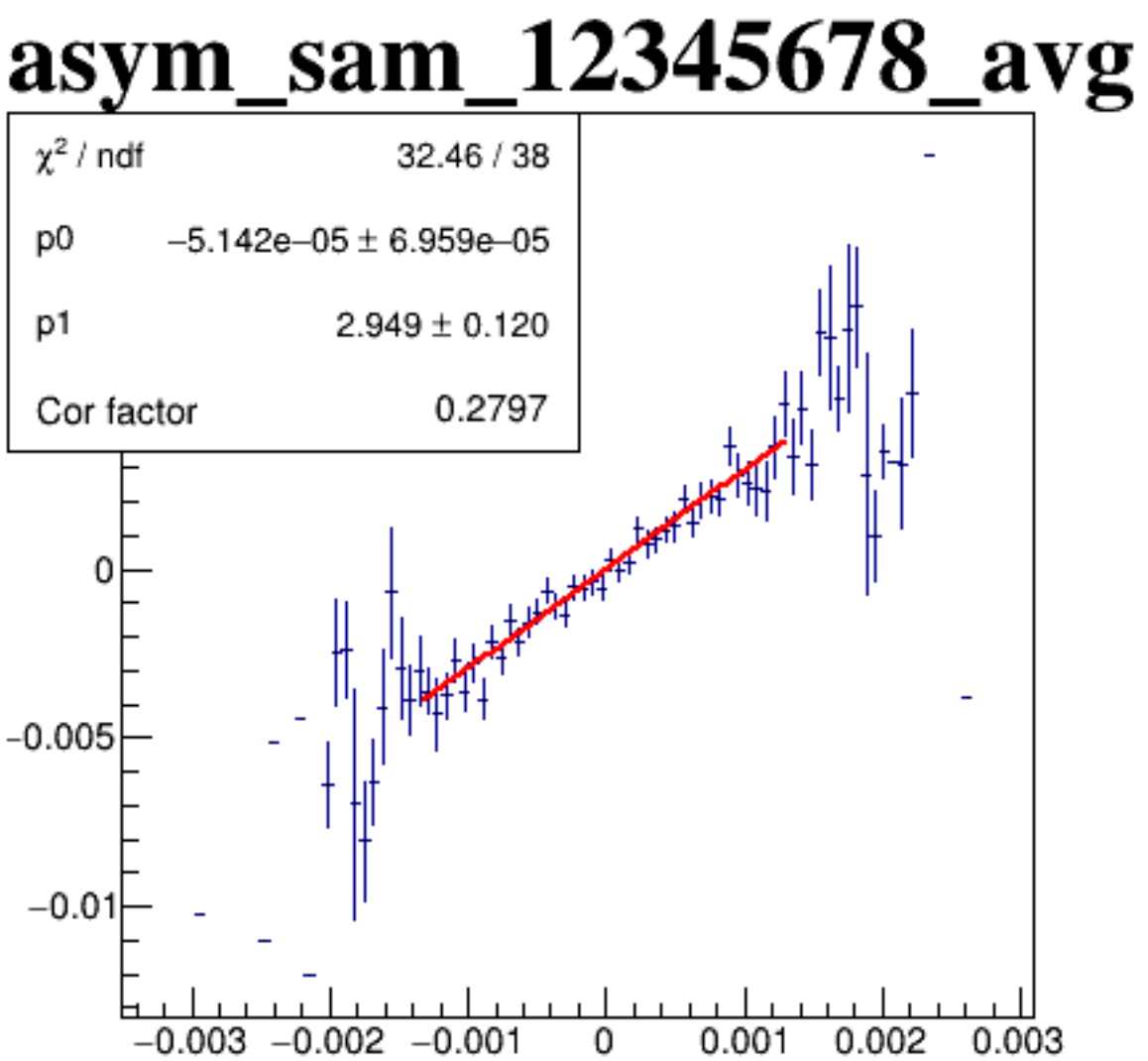
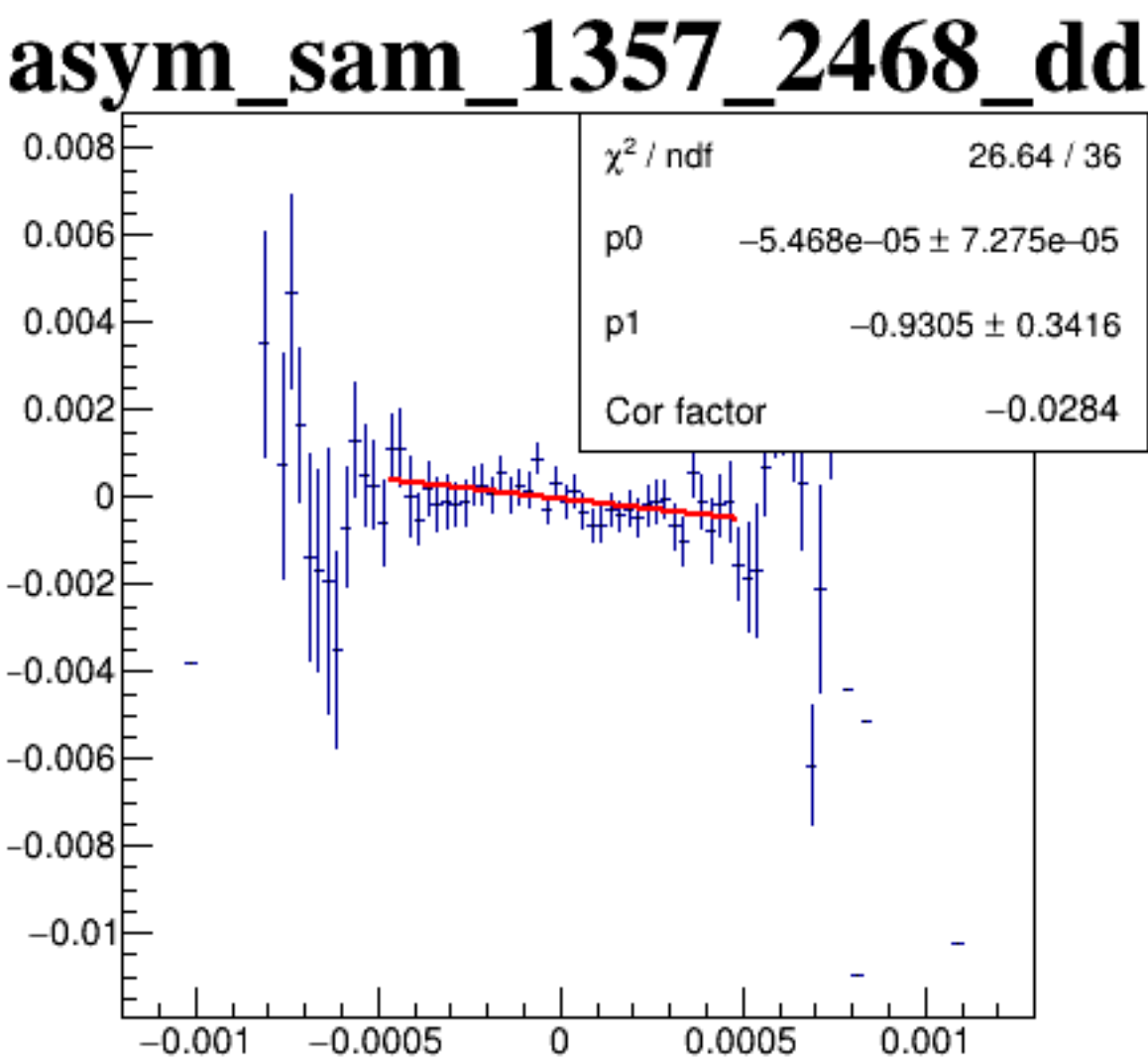
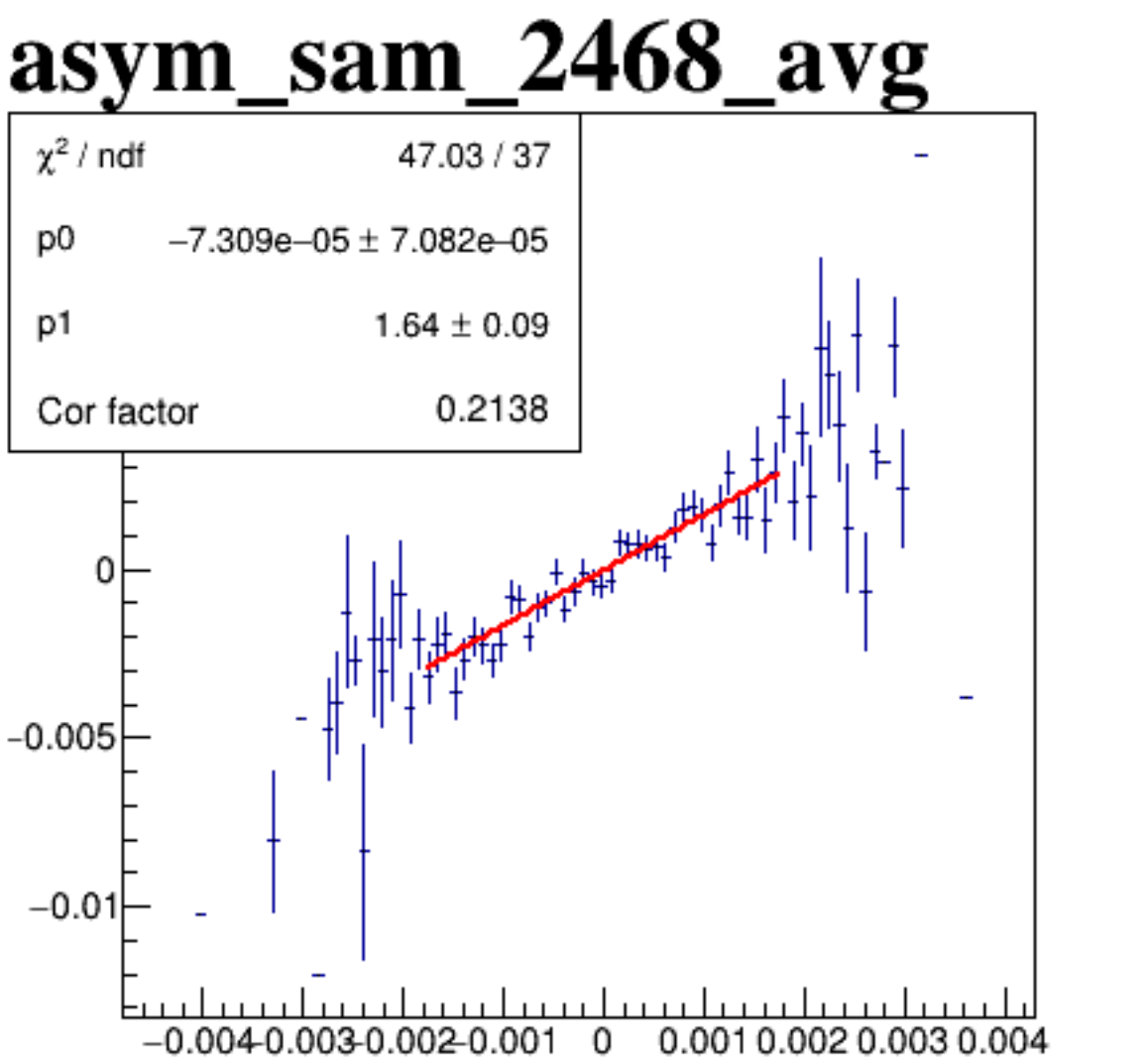
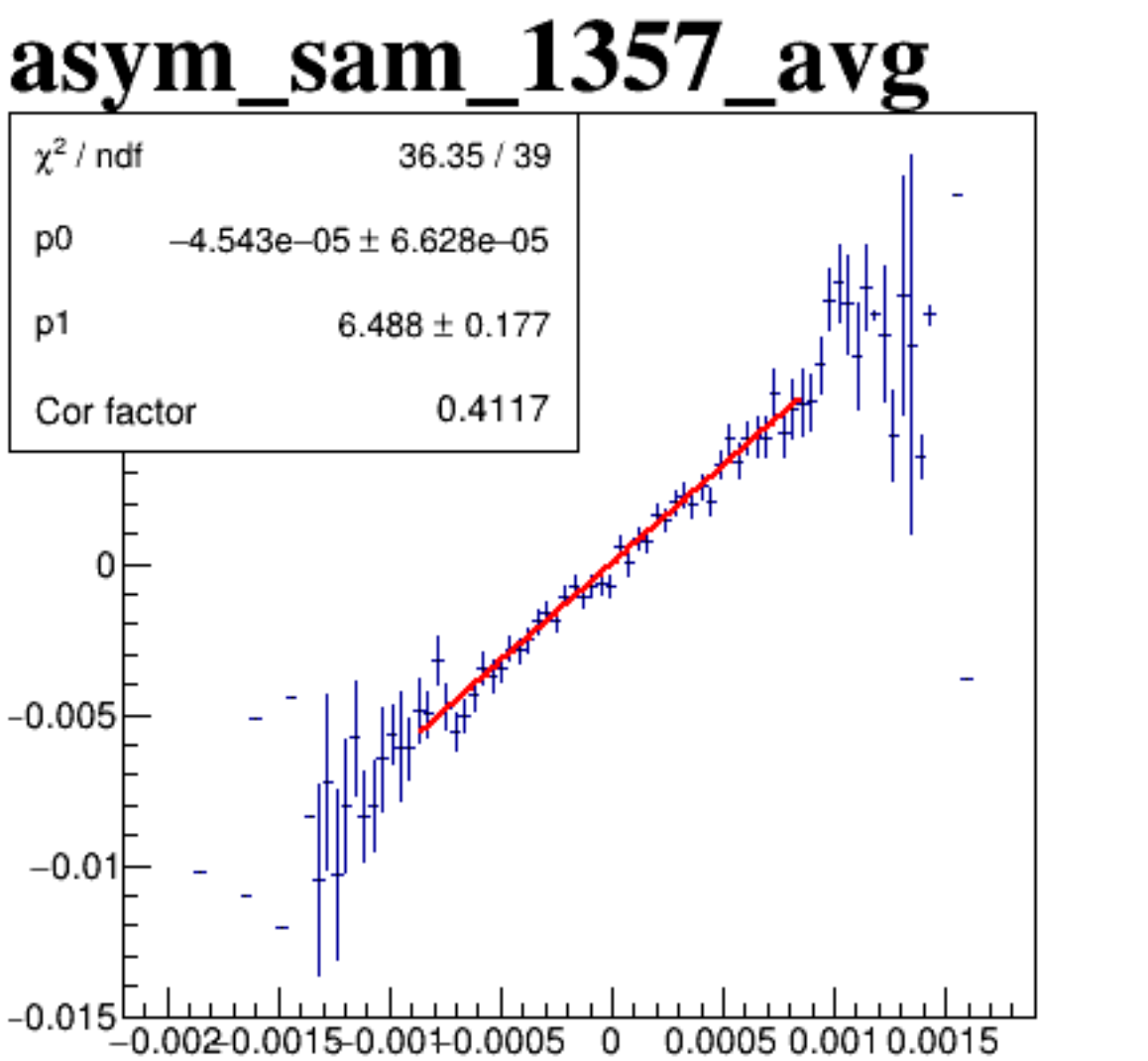
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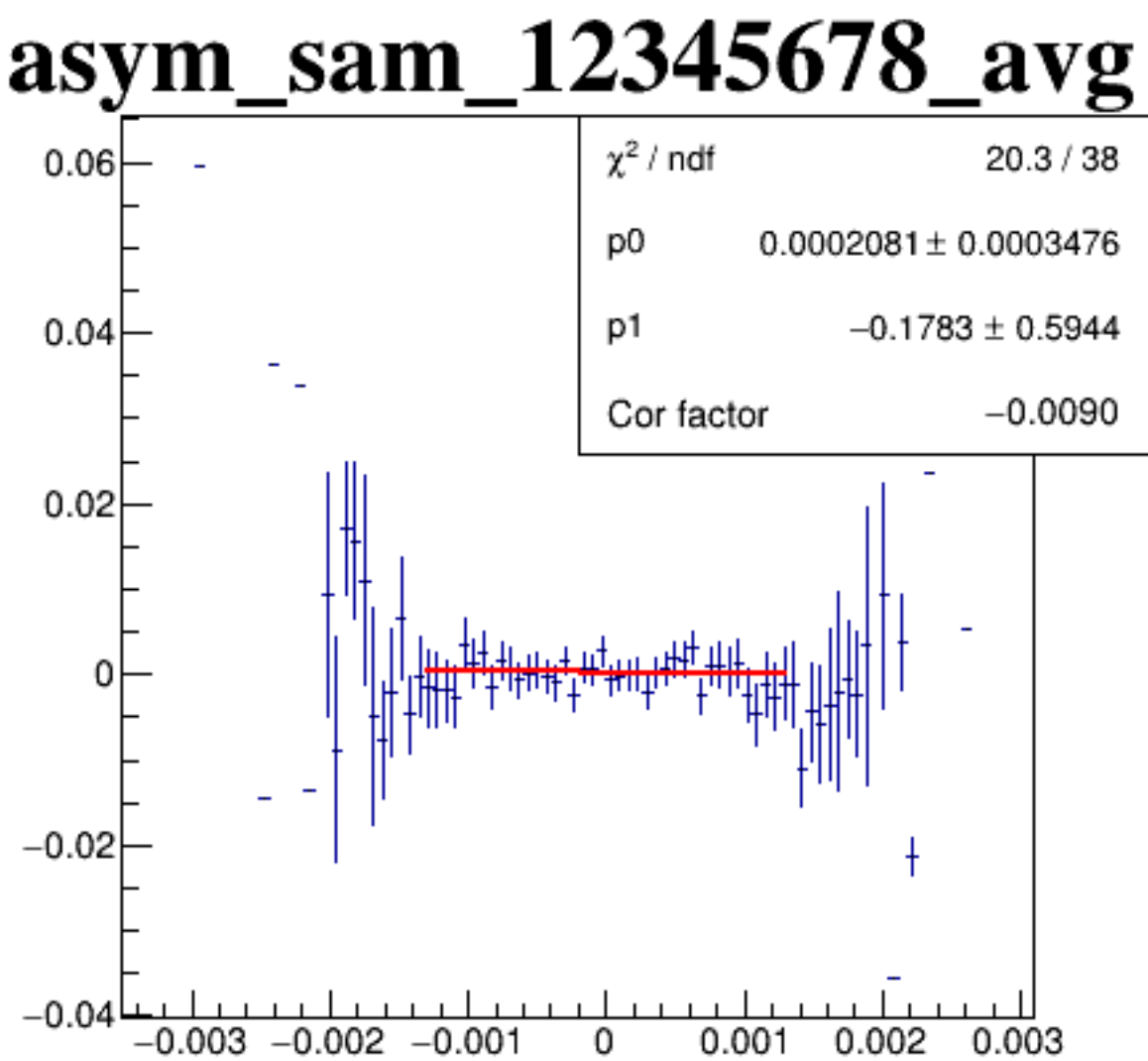
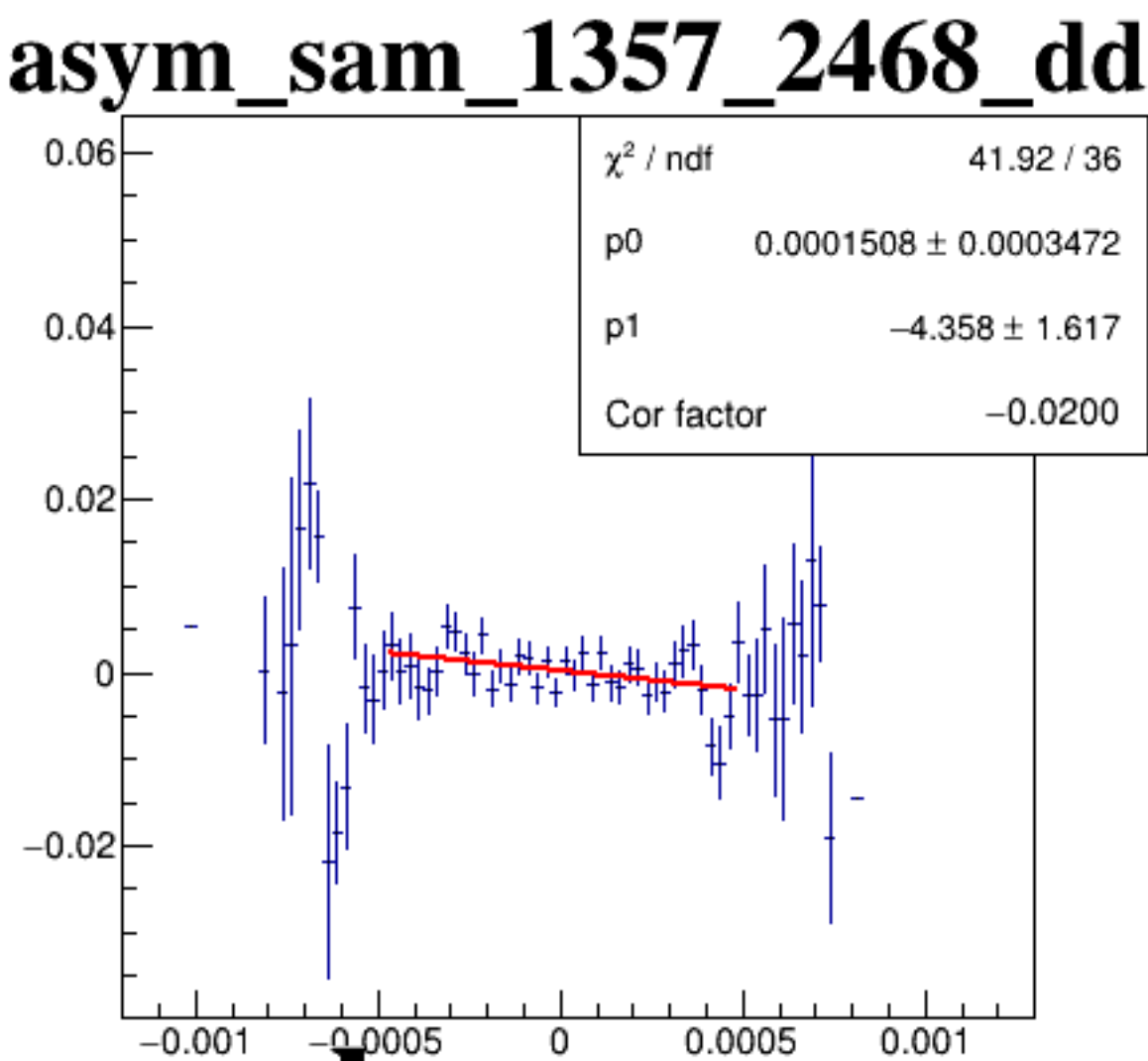
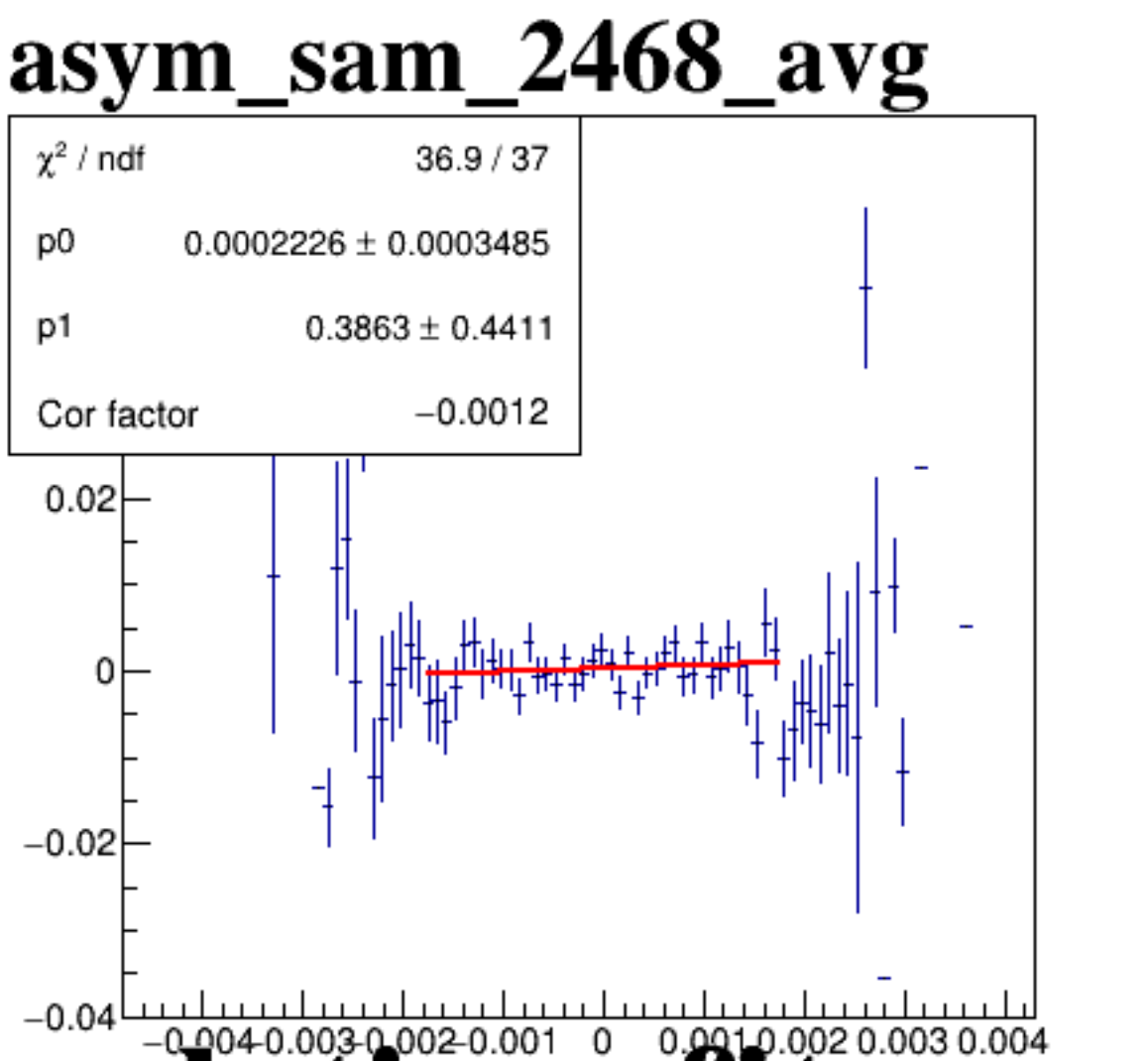
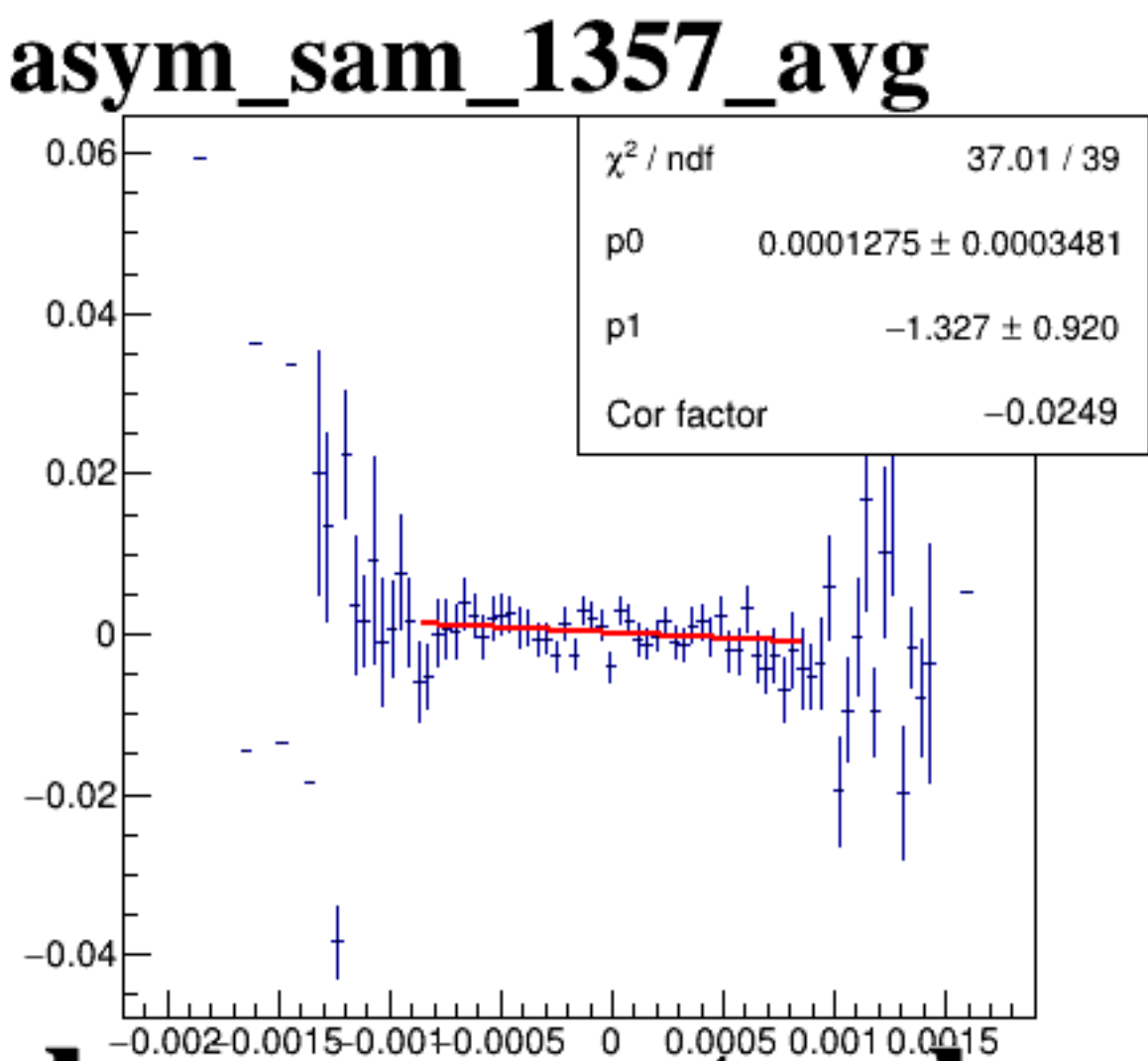
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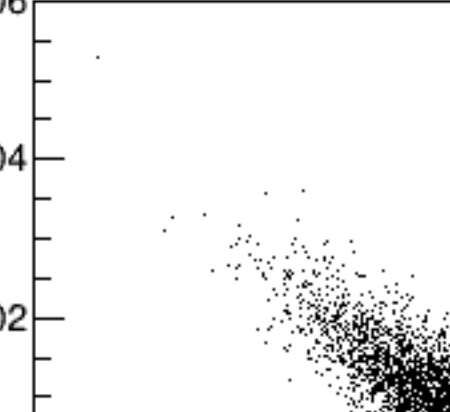


diff_bpm4eY



diff_bpm12X



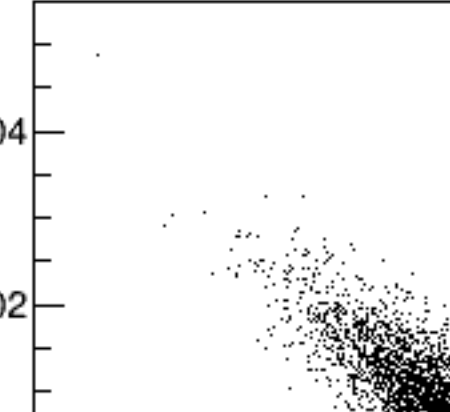


A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The plot displays a dense cloud of points, indicating a strong positive correlation. The axes range from approximately -0.003 to 0.003 on the x-axis and -0.04 to 0.06 on the y-axis.

asym_sam_1357_avg

Scatter plot showing the distribution of 'mulc.asym_sam_1357_avg' (x-axis) versus 'asym_sam_1357_avg' (y-axis). The x-axis ranges from -0.002 to 0.0015, 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.

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 data points are densely clustered around the origin (0,0), indicating a strong positive correlation between the two variables. The axes range from -0.003 to 0.003 on the x-axis and -0.03 to 0.03 on the y-axis.



A scatter plot showing the relationship between the average of the asymmetry parameter for the sample, $\text{asym_sam}_{12345678_avg}$, and the average of the asymmetry parameter for the multiplicity, $\text{mulc.asym_sam}_{12345678_avg}$. The x-axis ranges from -0.003 to 0.003, and the y-axis ranges from -0.04 to 0.04. The data points are densely clustered around the origin, showing a strong positive correlation.

A scatter plot showing the relationship between two variables, both labeled as `mulc.asym_sam_12345678_avg`. The plot displays a dense cloud of points centered around the origin (0,0). The x-axis ranges from -0.003 to 0.003, and the y-axis ranges from -0.02 to 0.03. The distribution is roughly circular, indicating a strong correlation between the two variables.

run6333_000_diff_bpm_mutual_correlation_scat_sam_combos.png