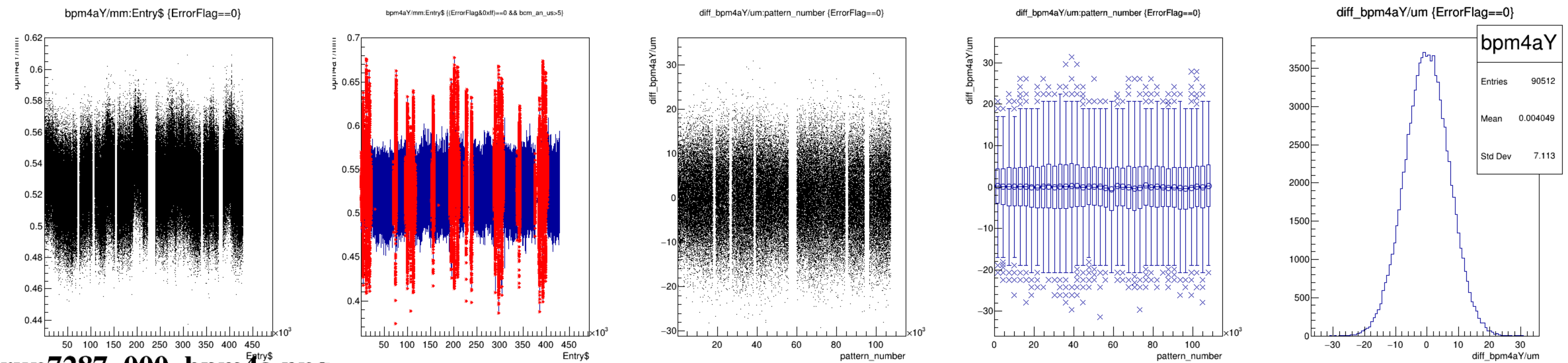
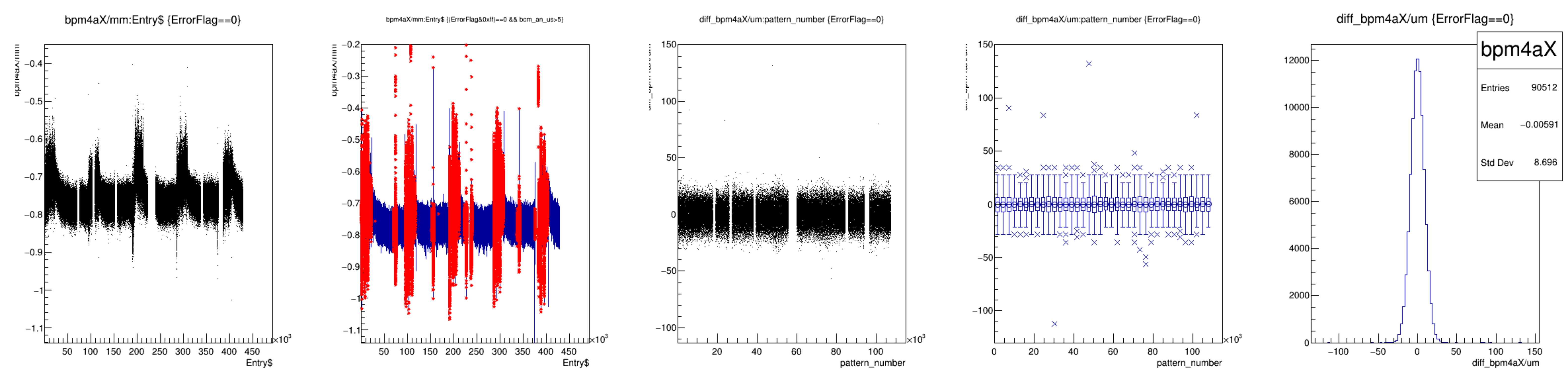
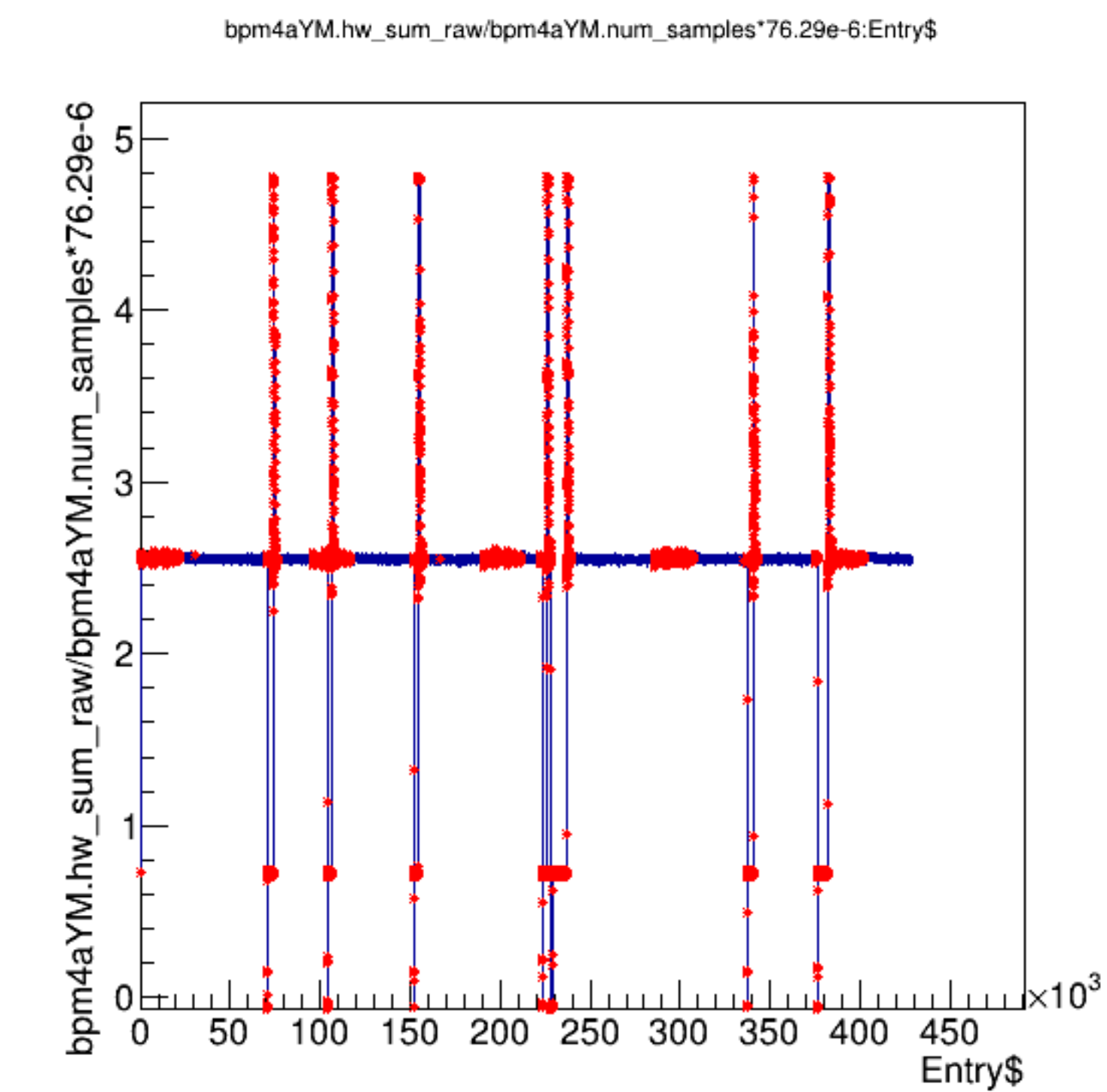
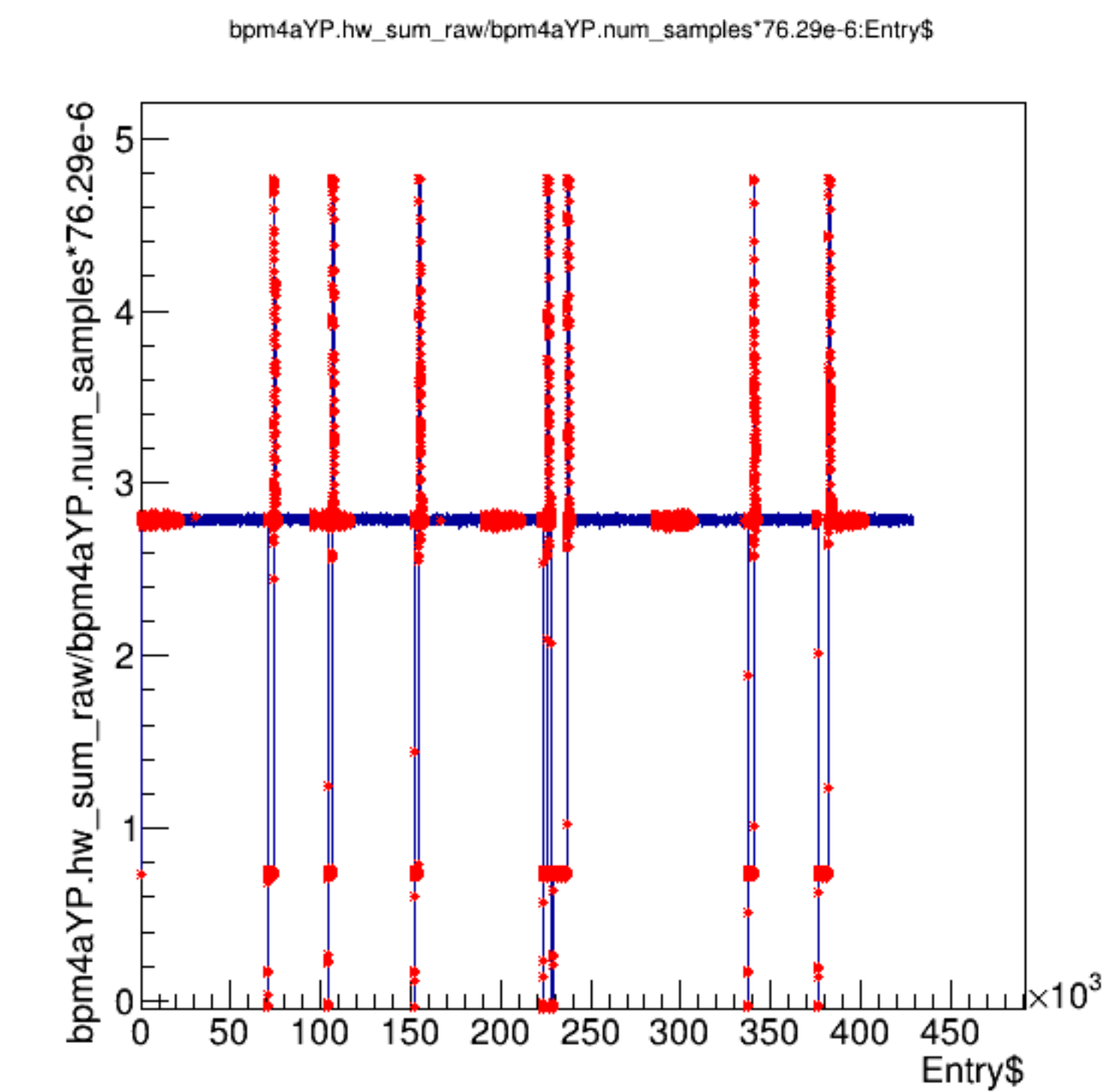
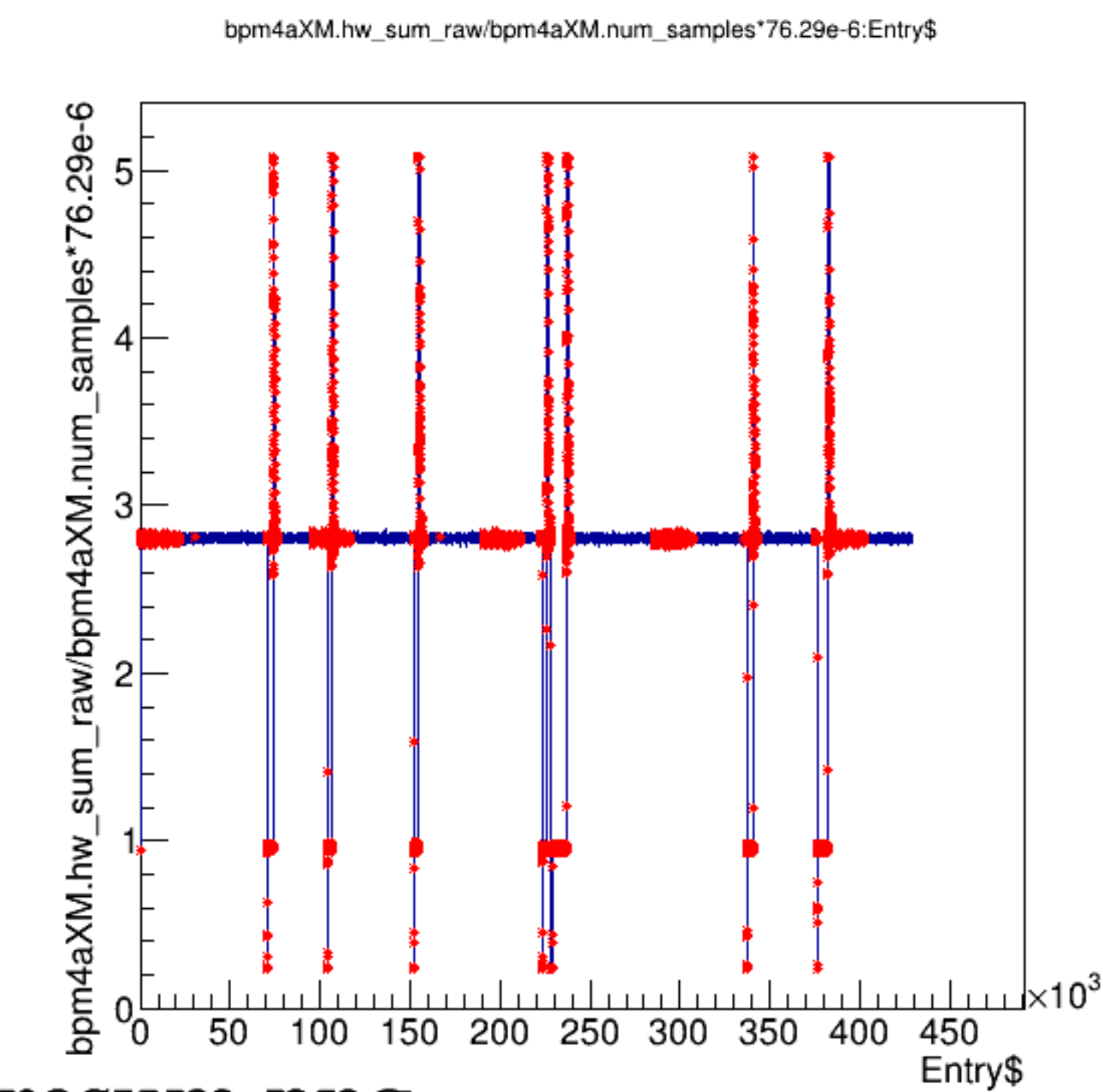
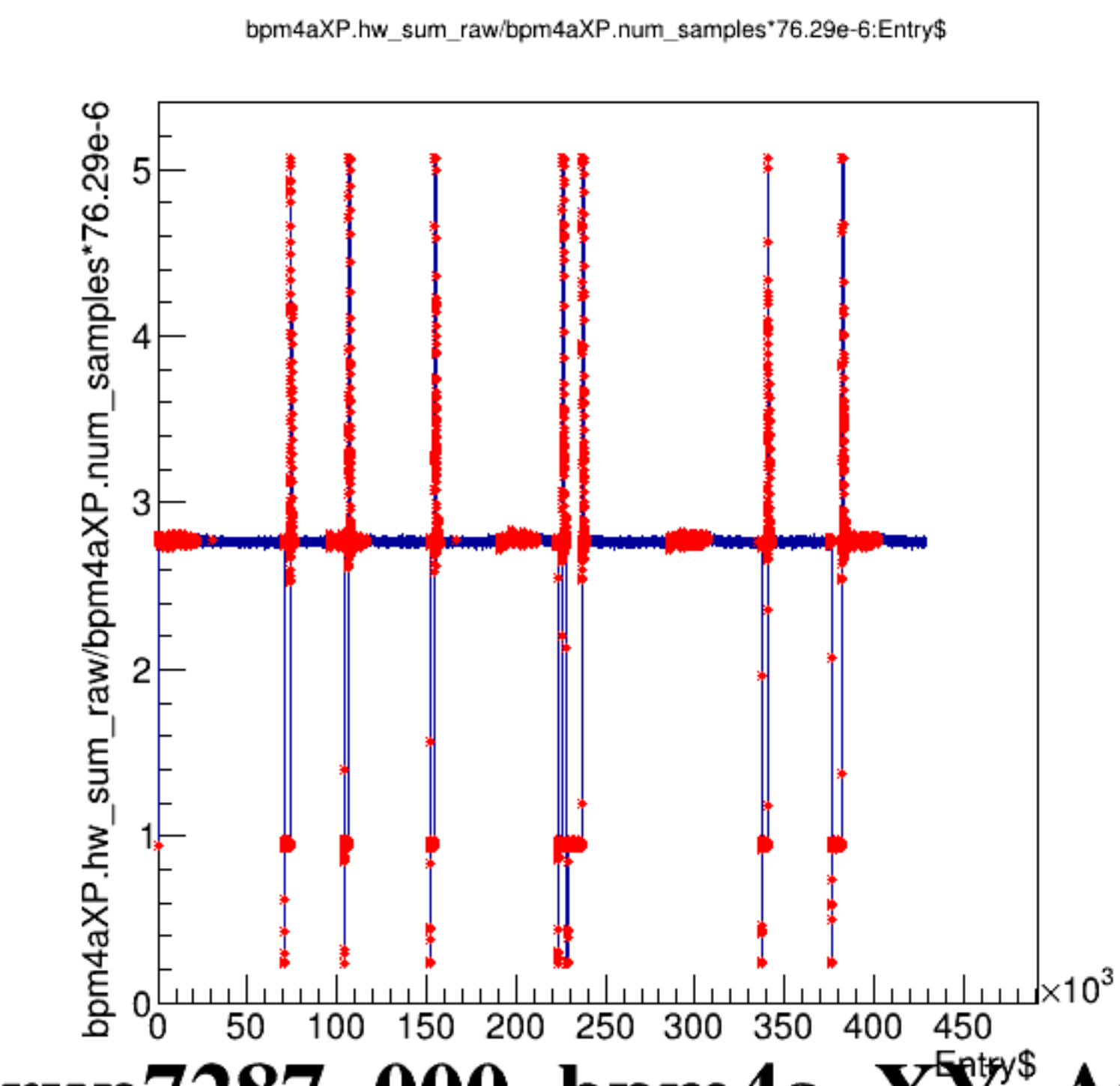
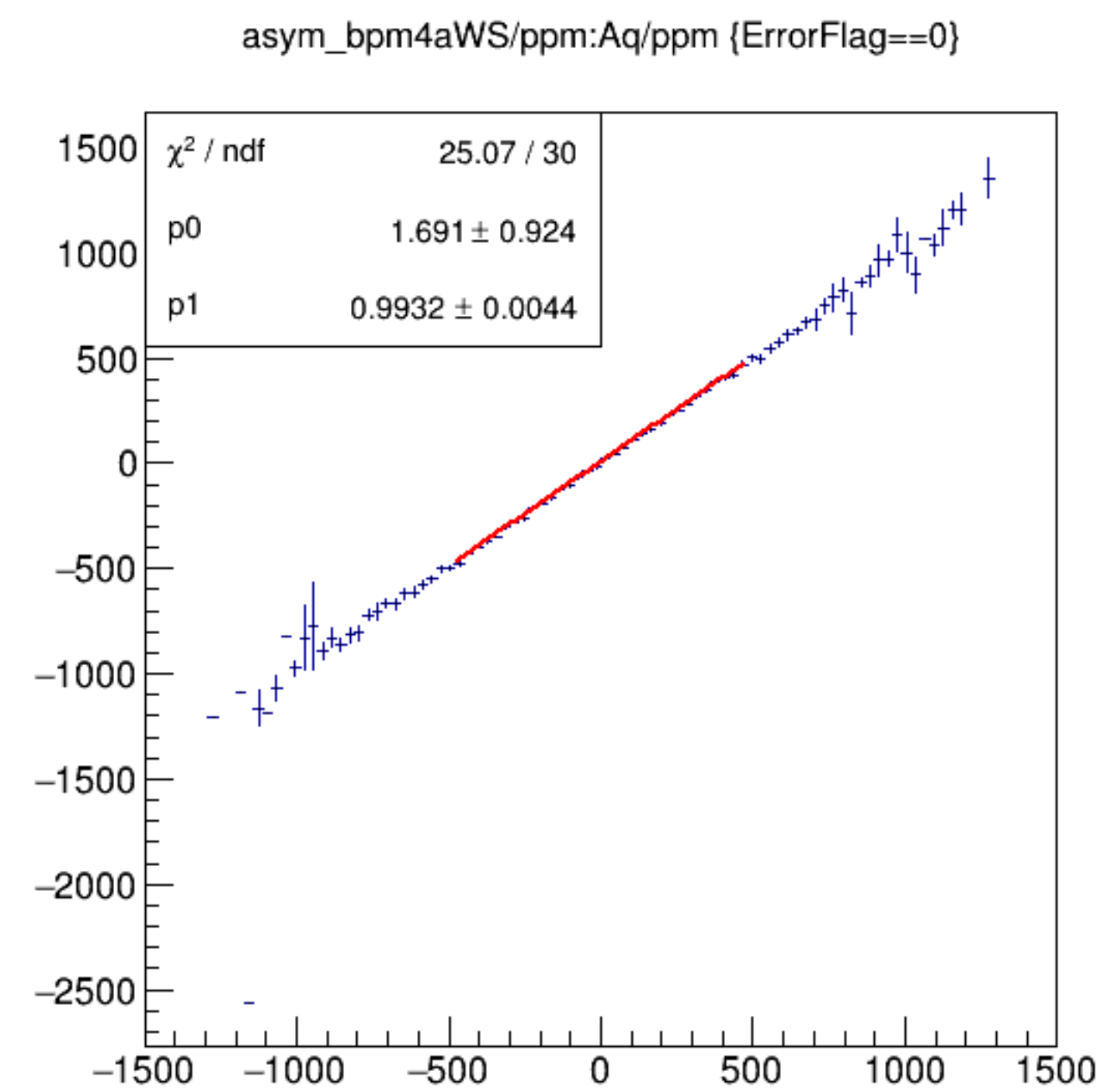
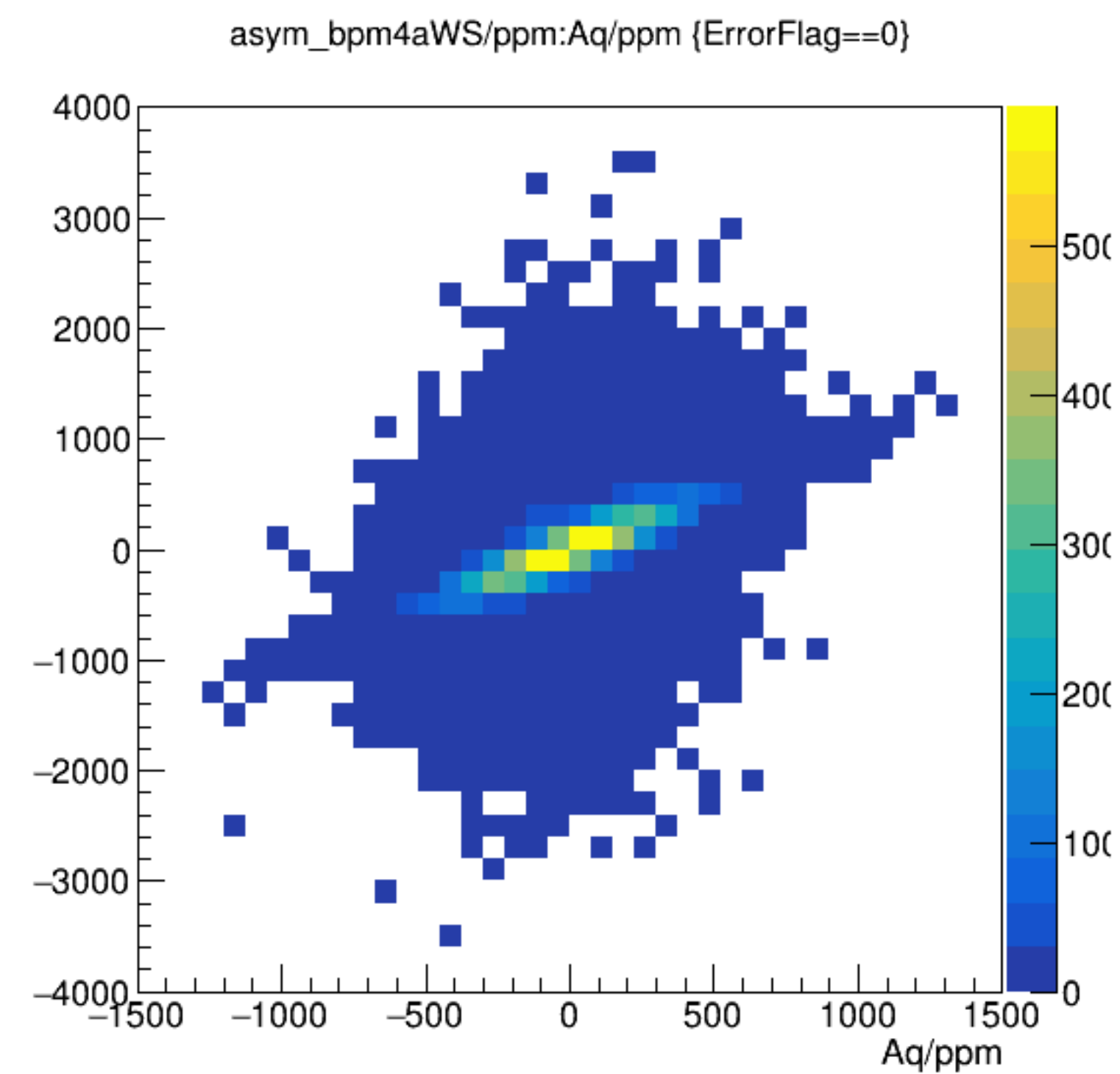
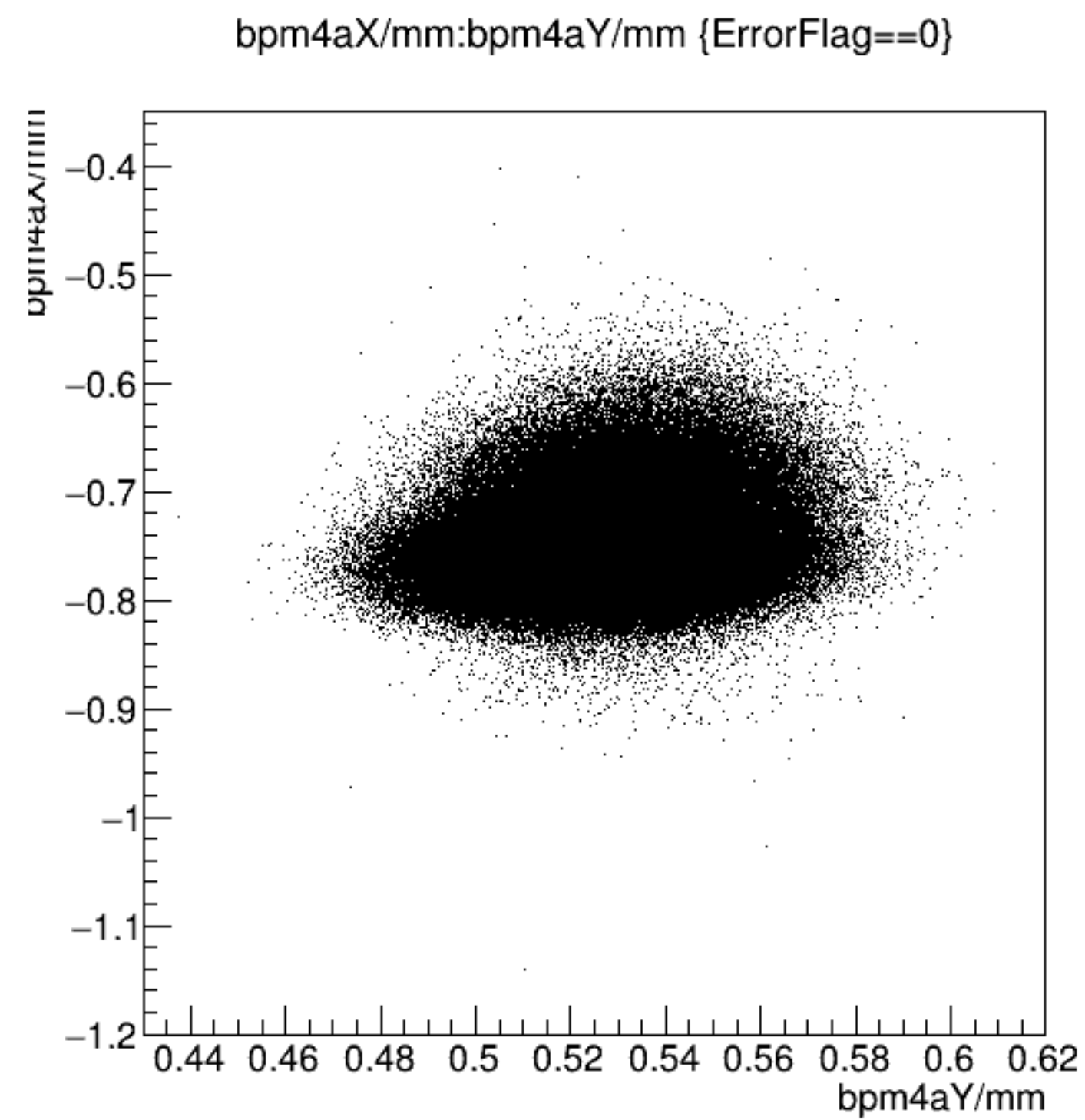
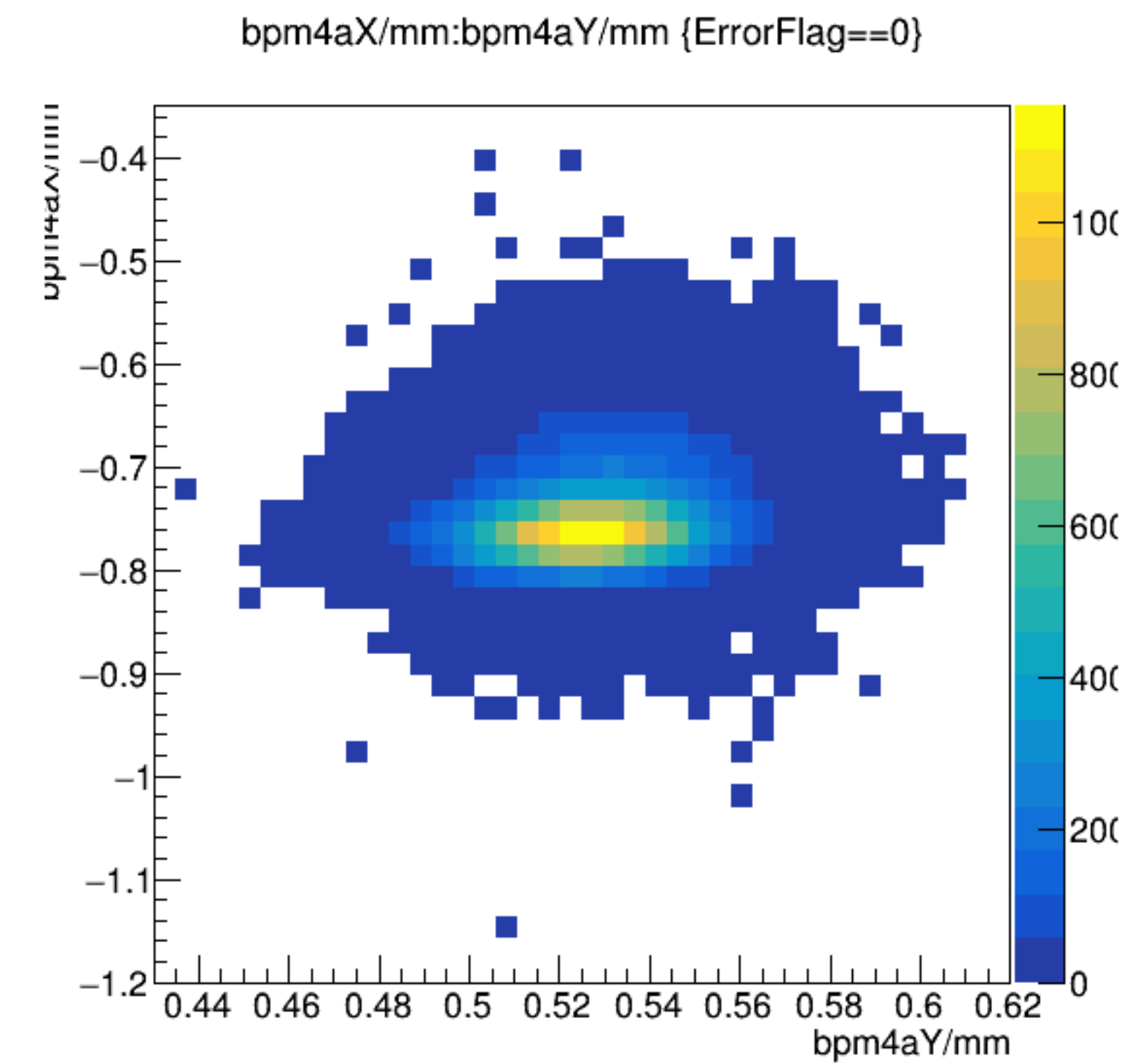
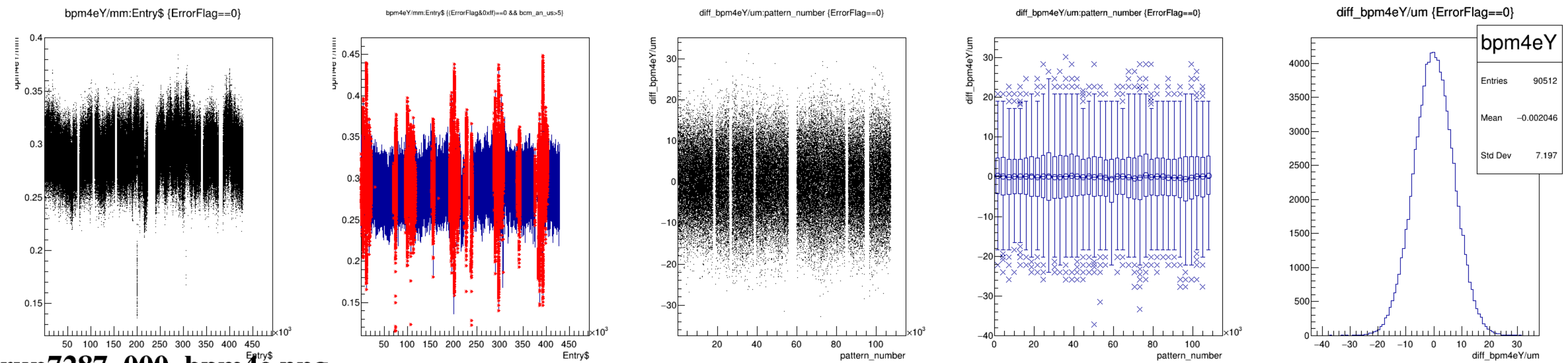
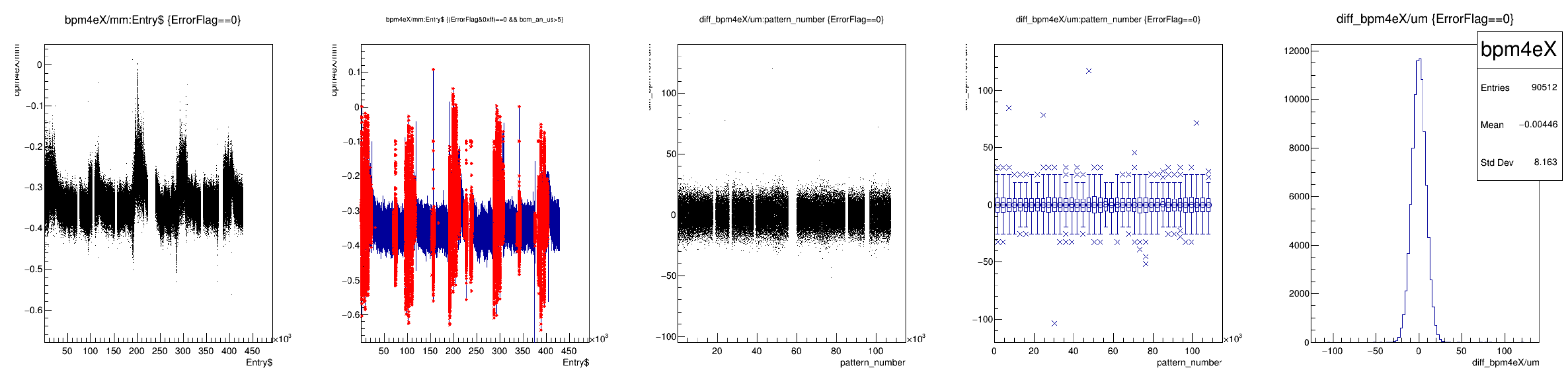
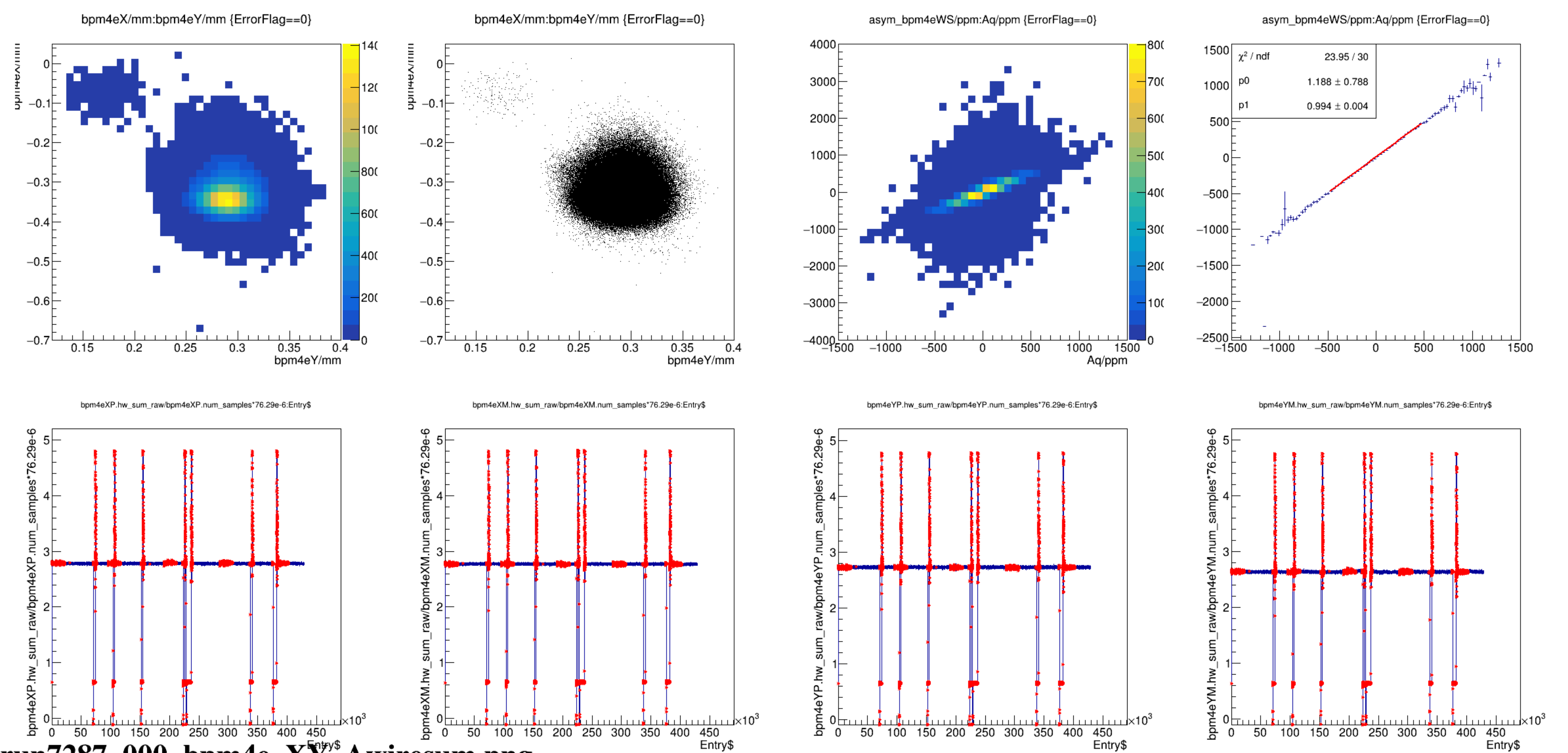


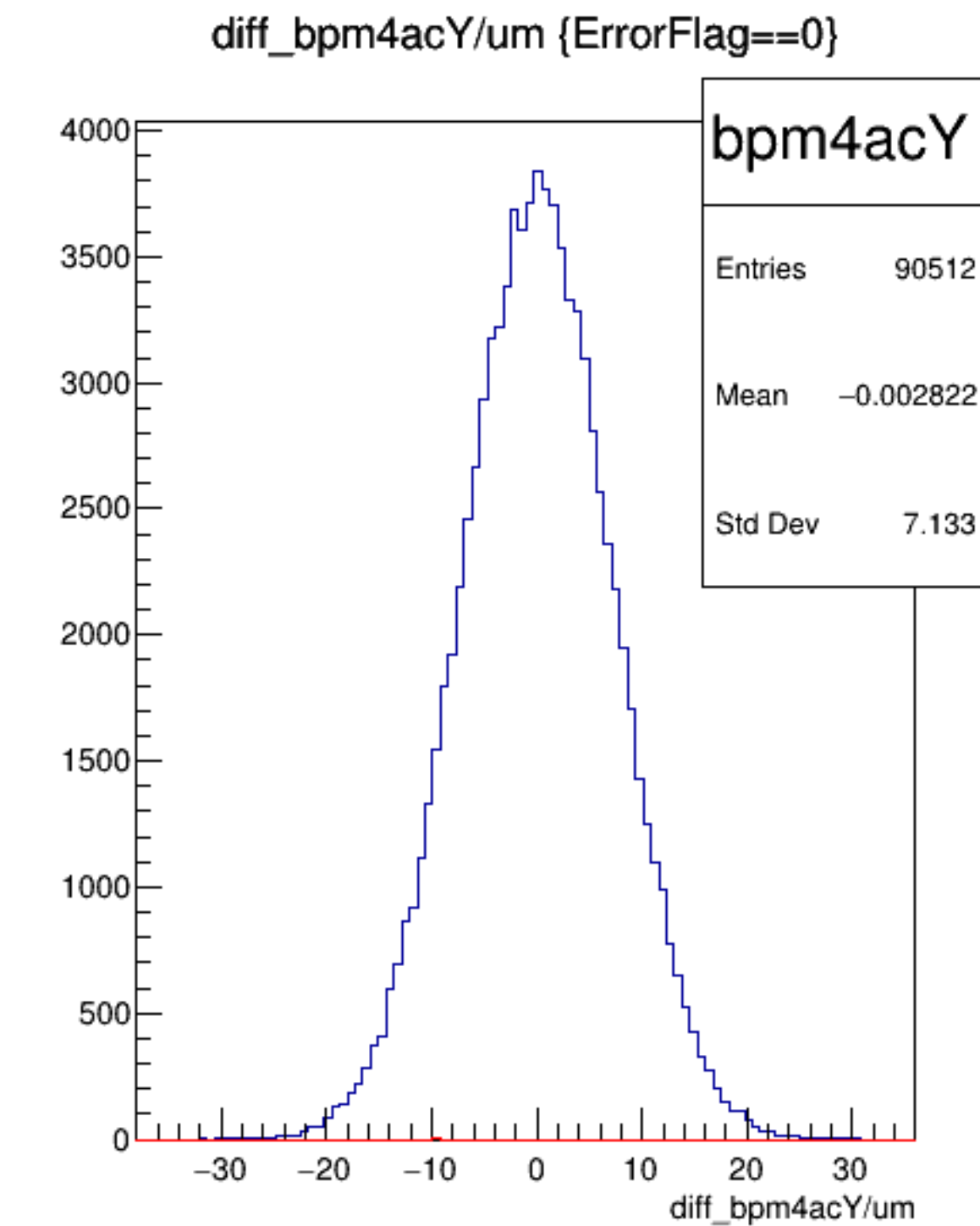
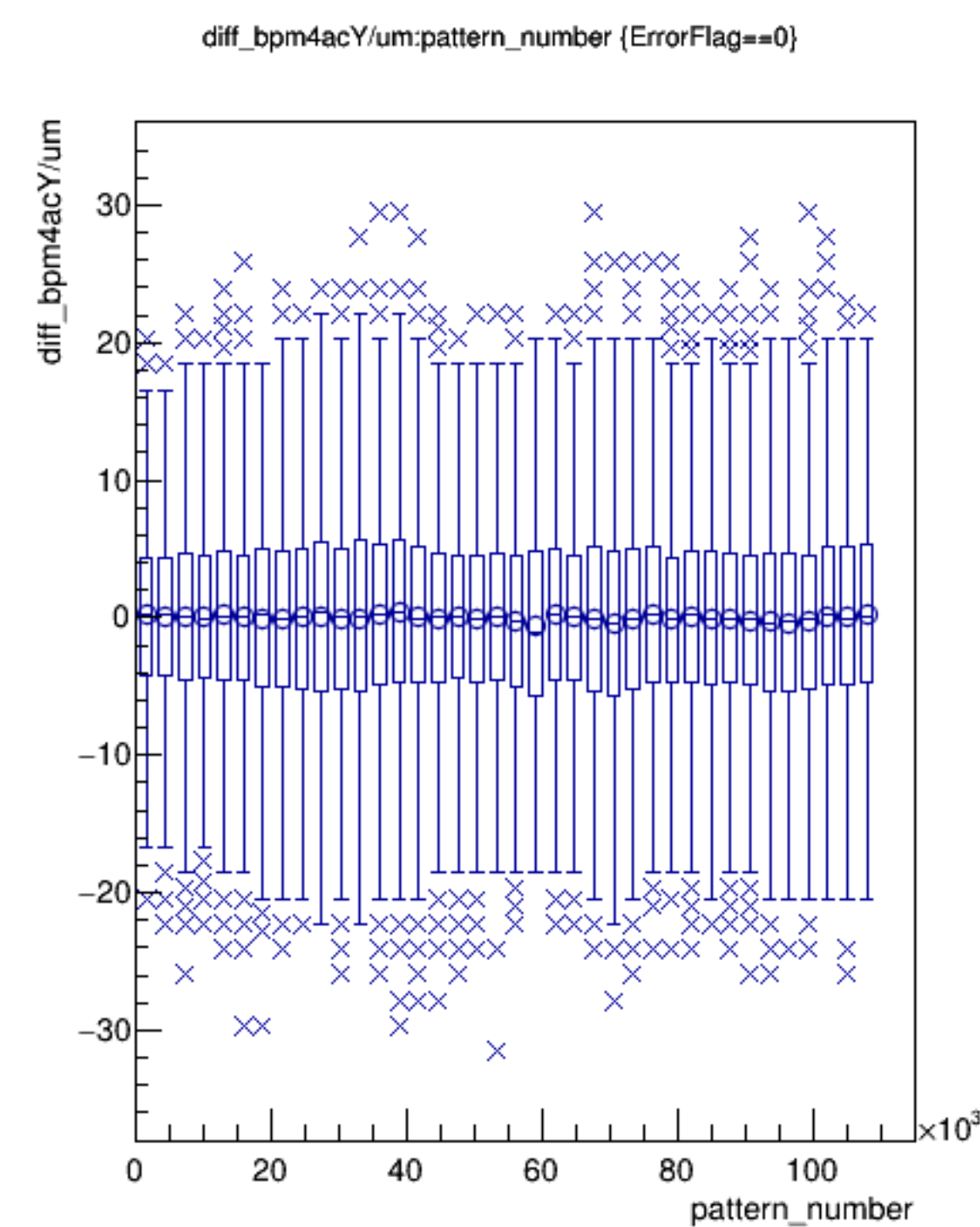
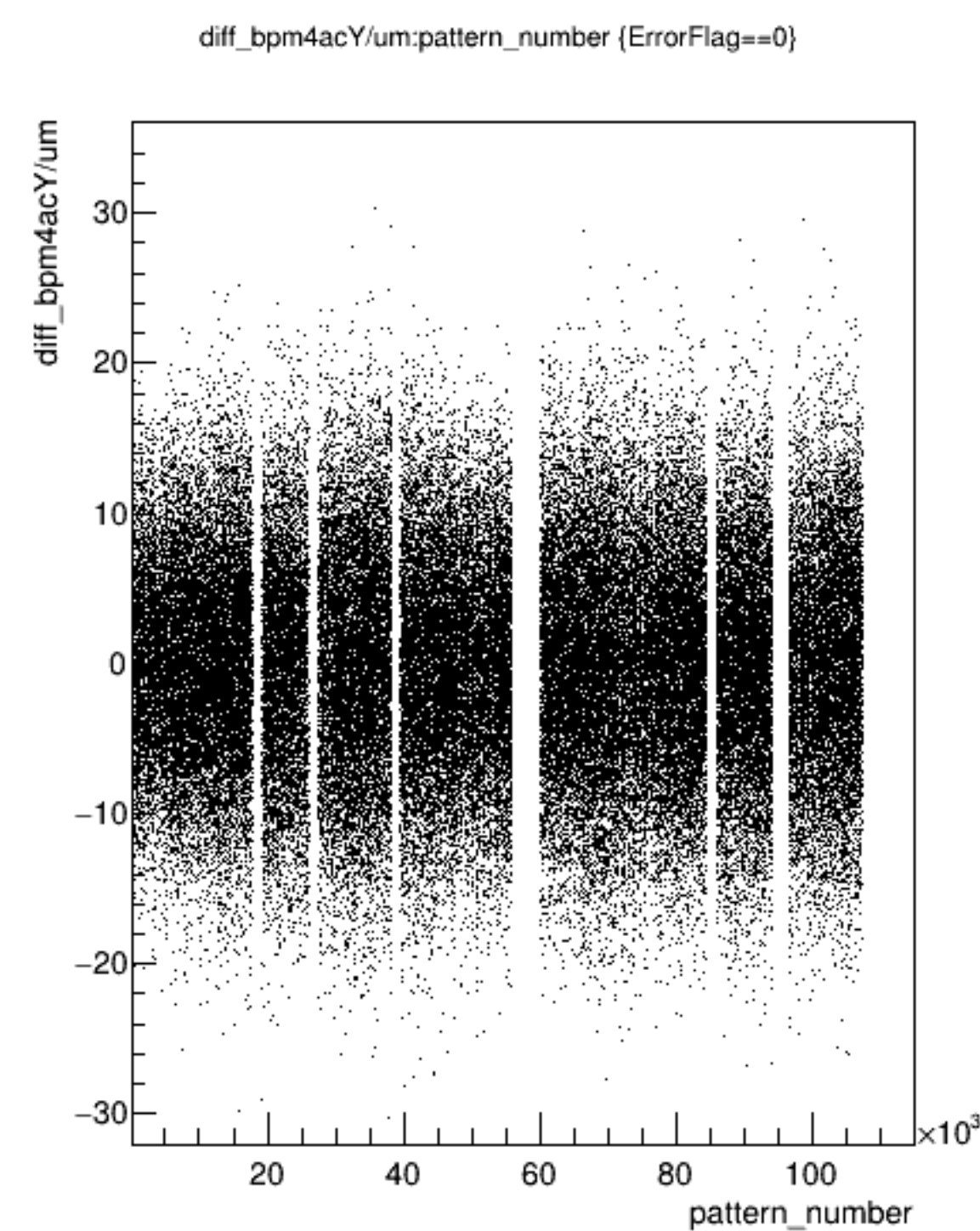
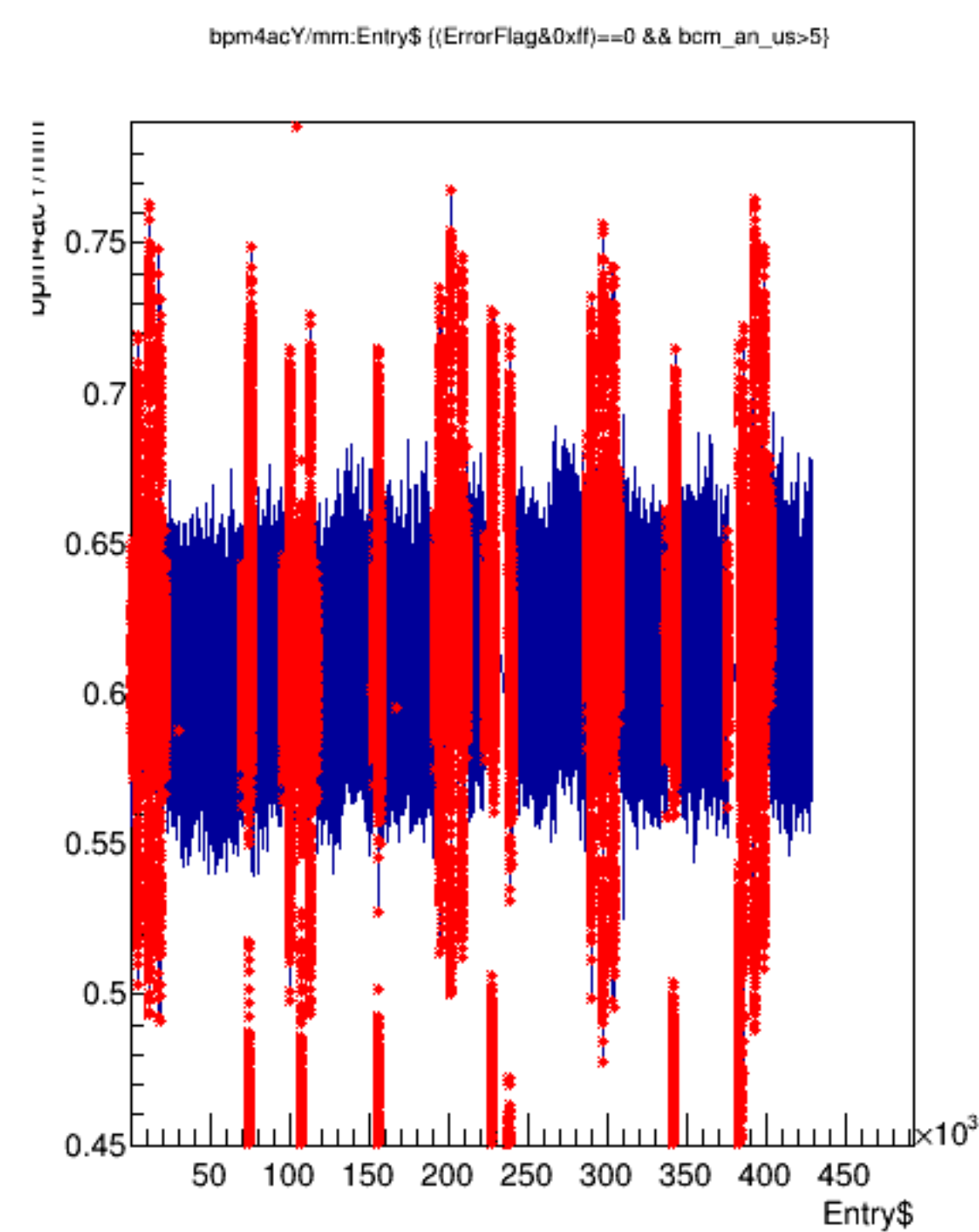
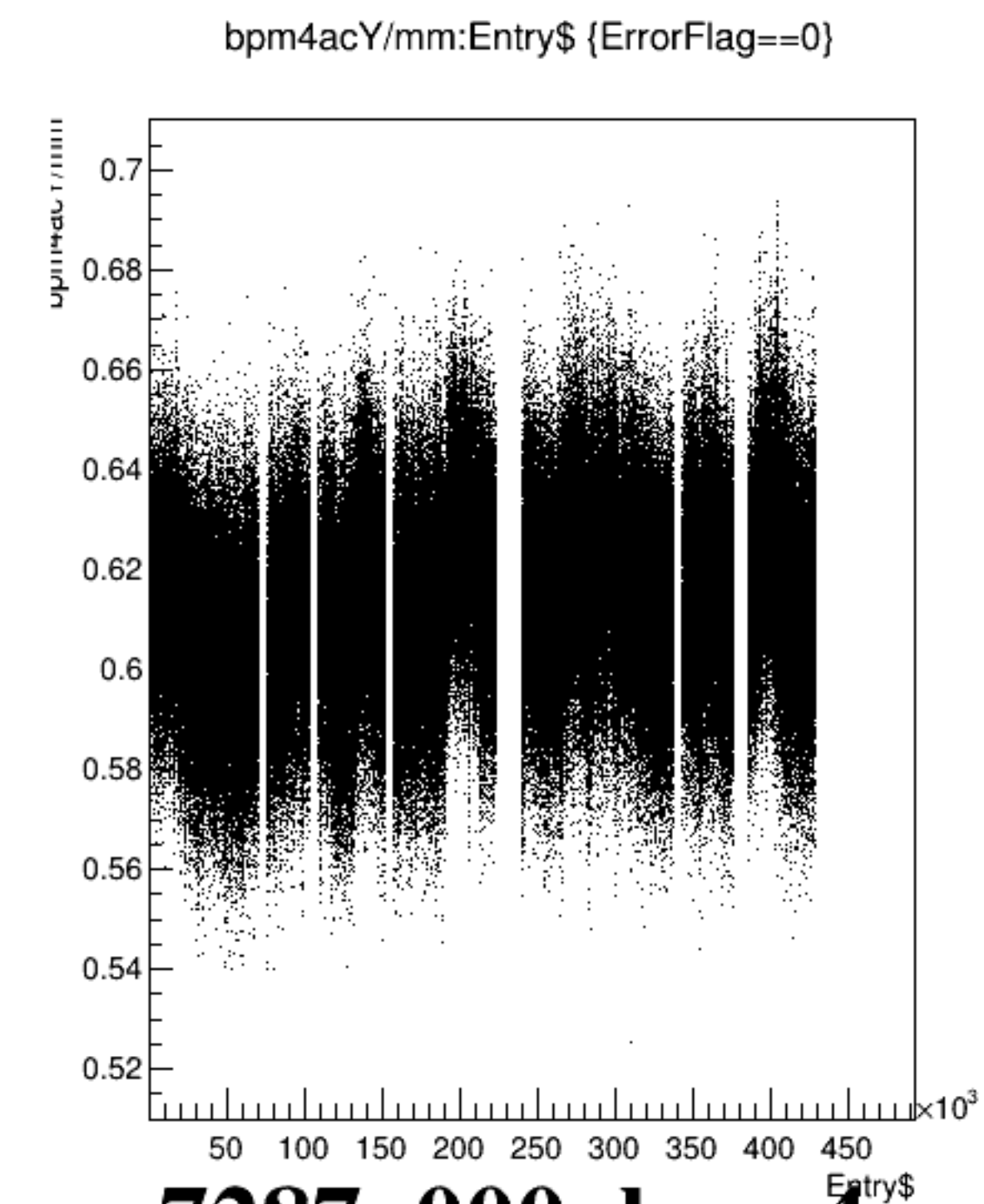
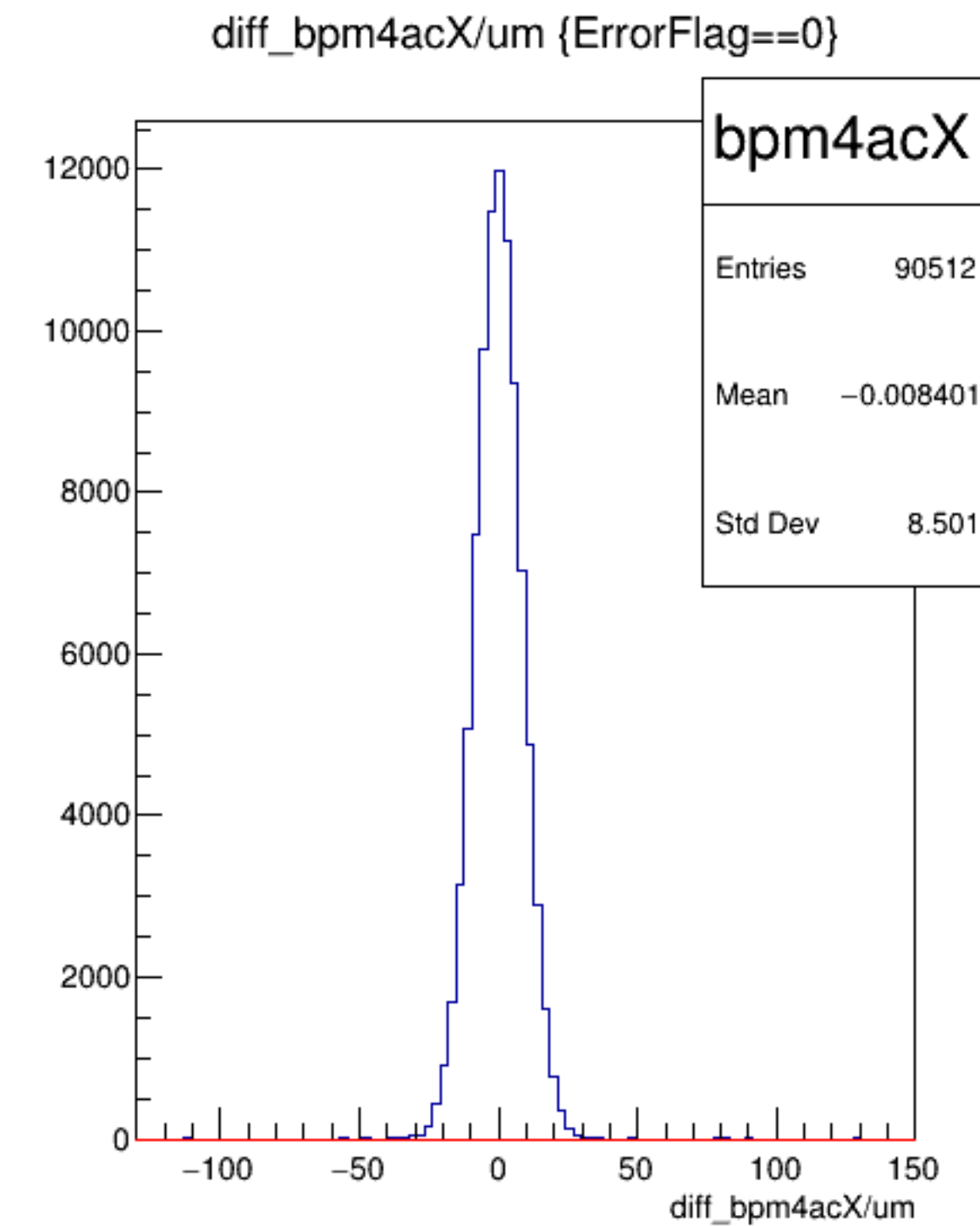
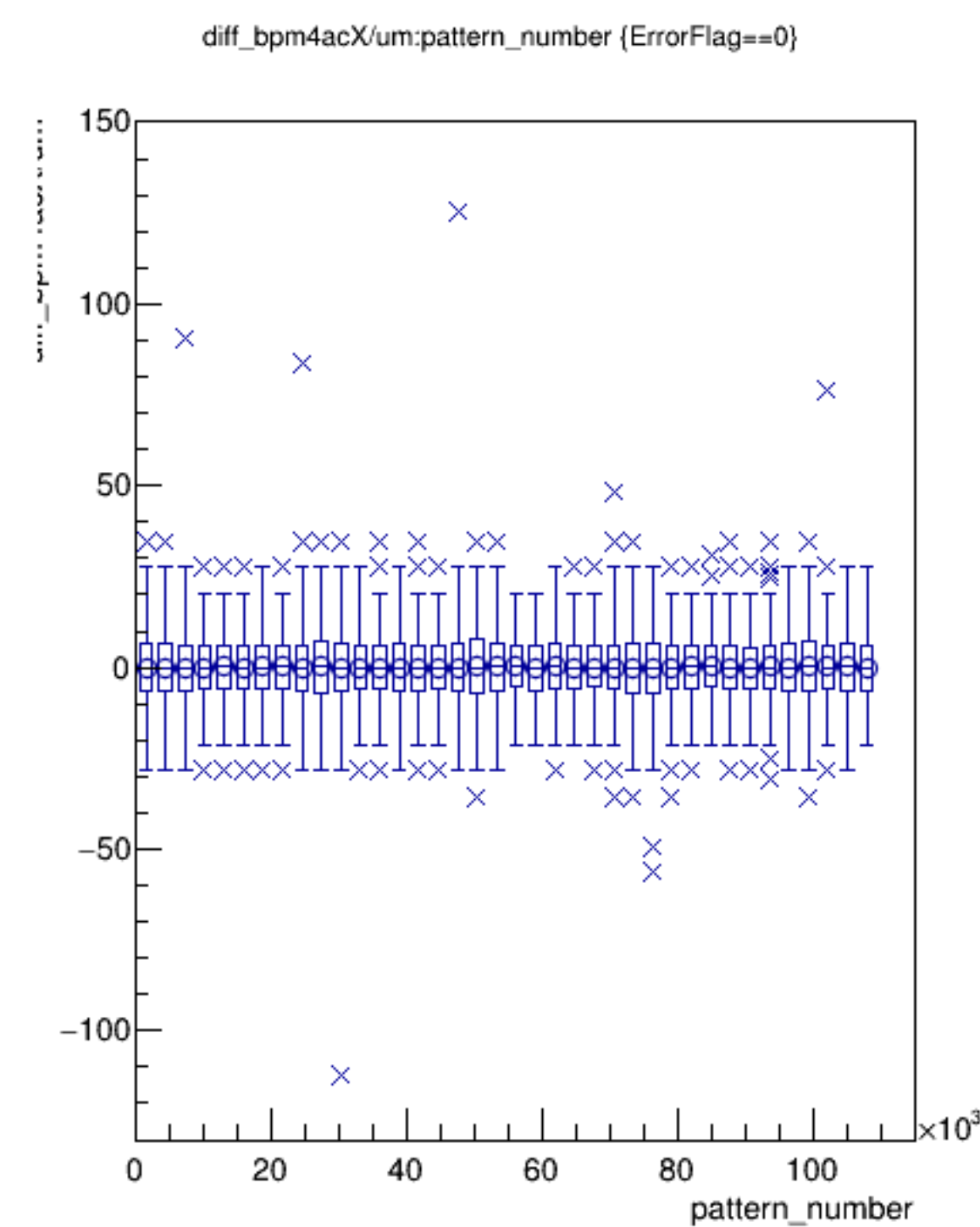
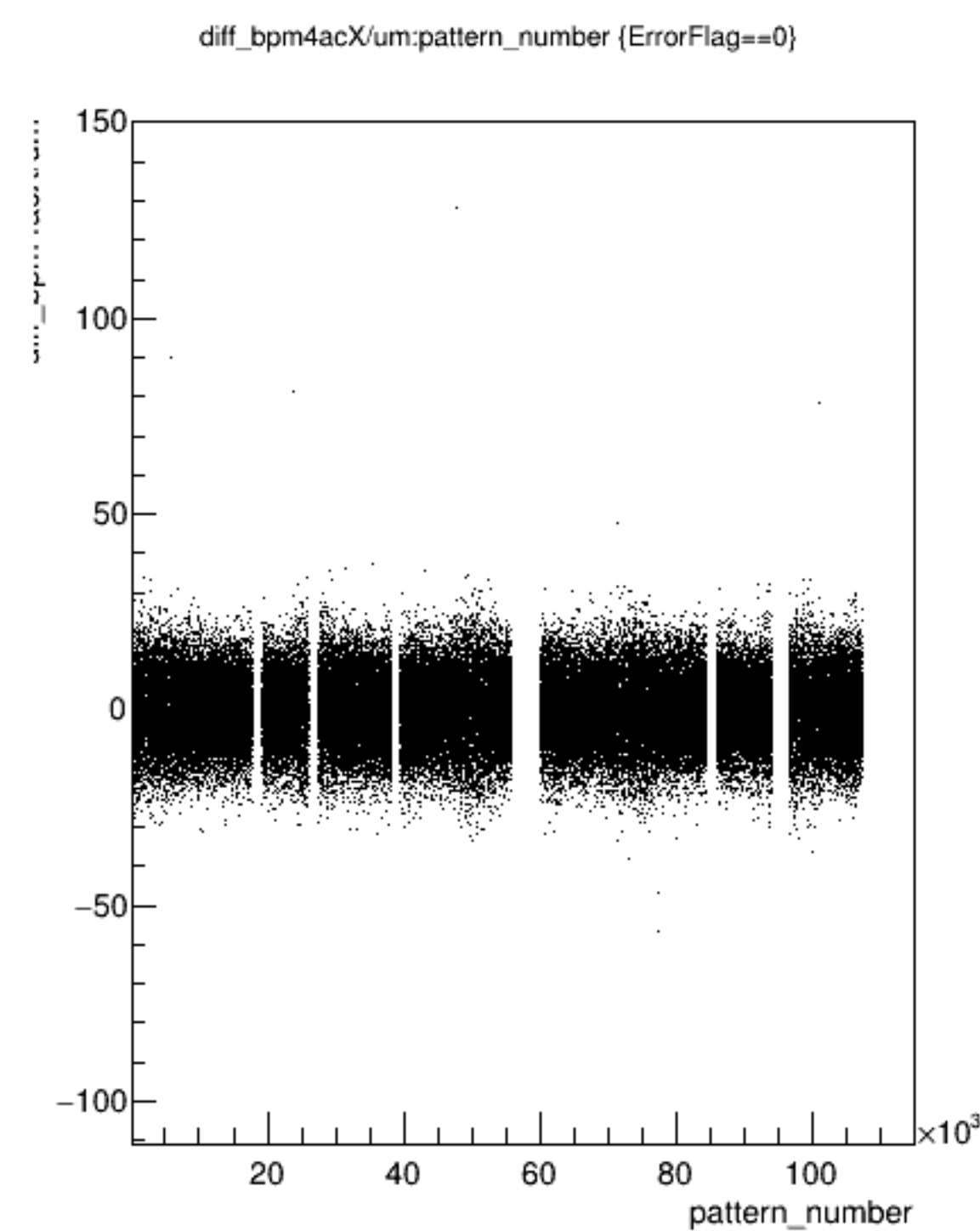
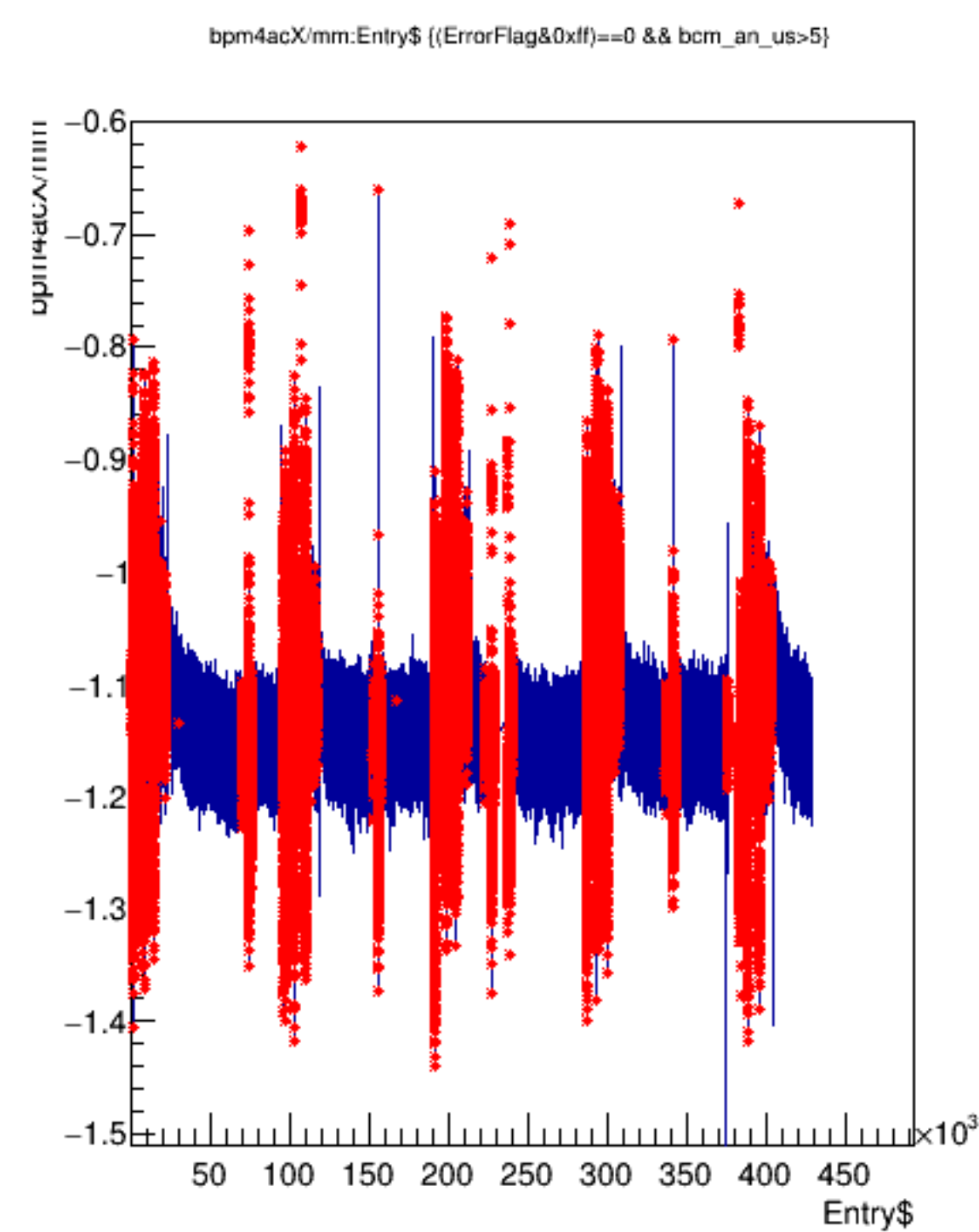
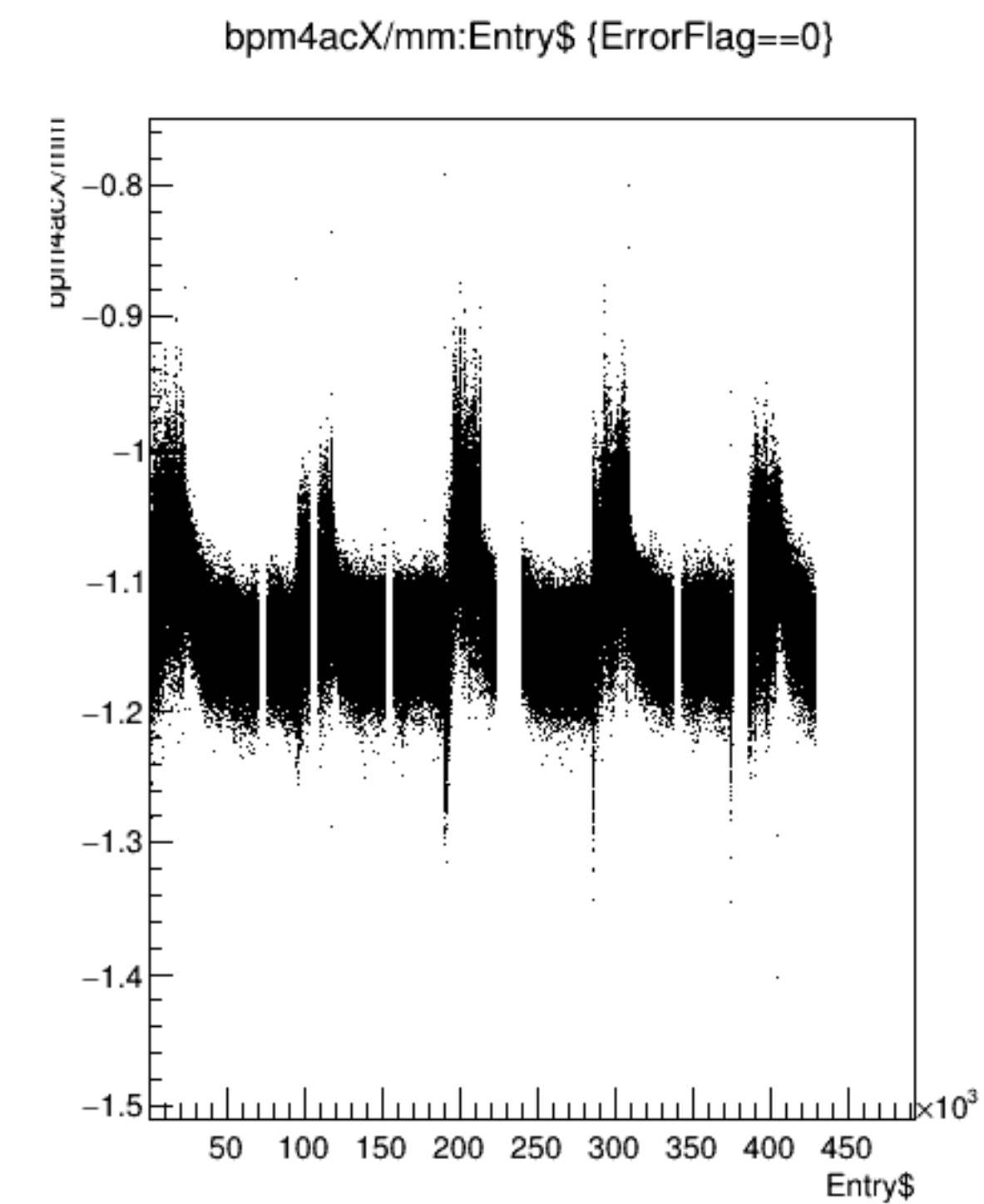




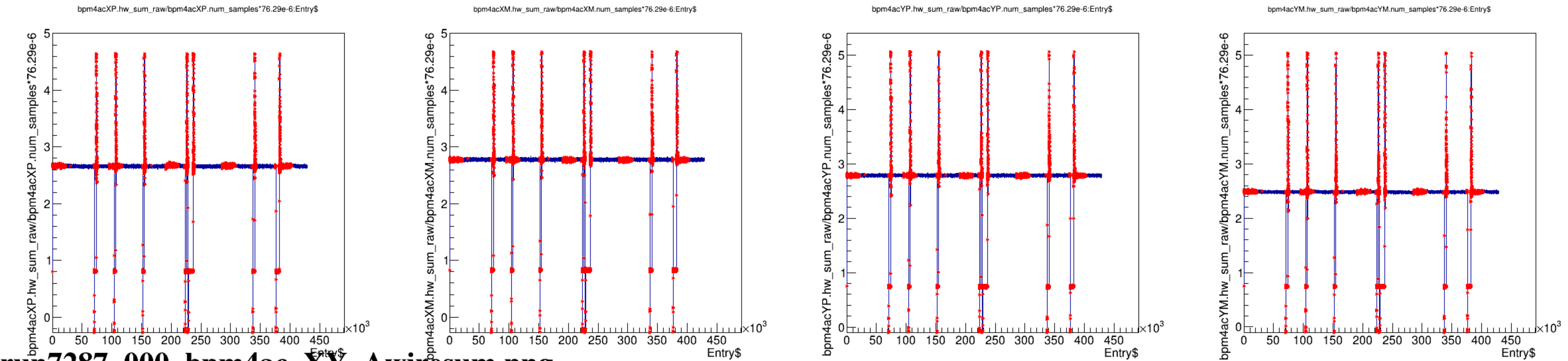
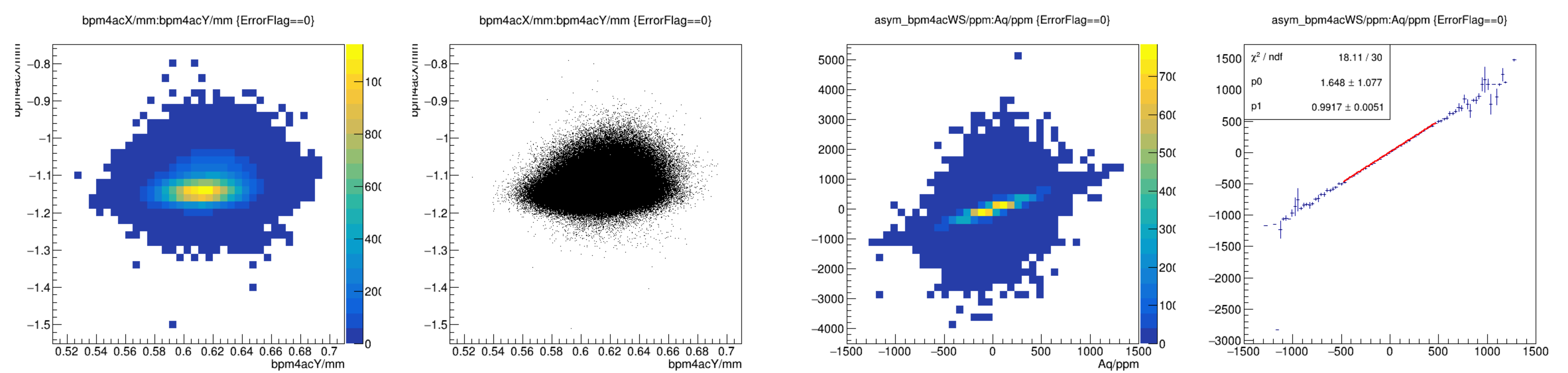
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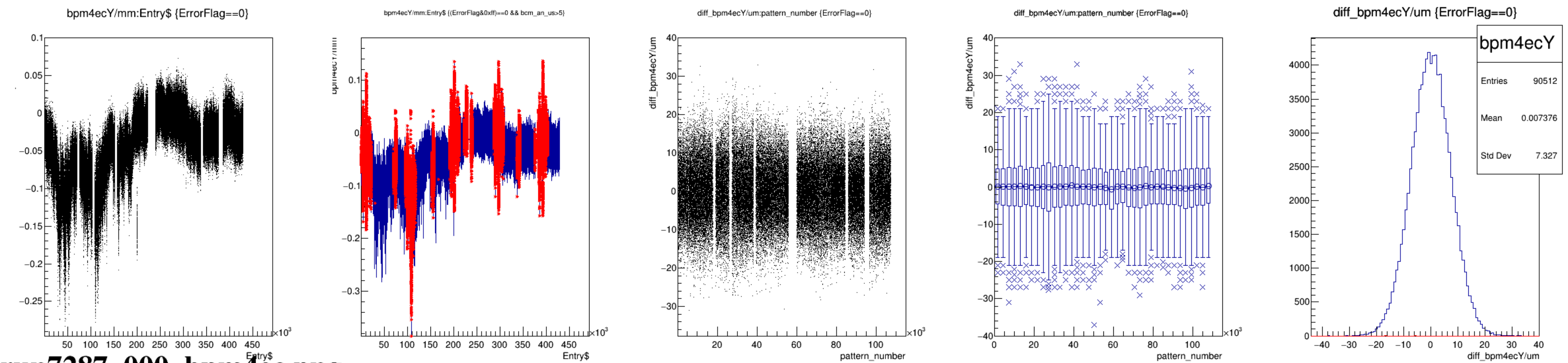
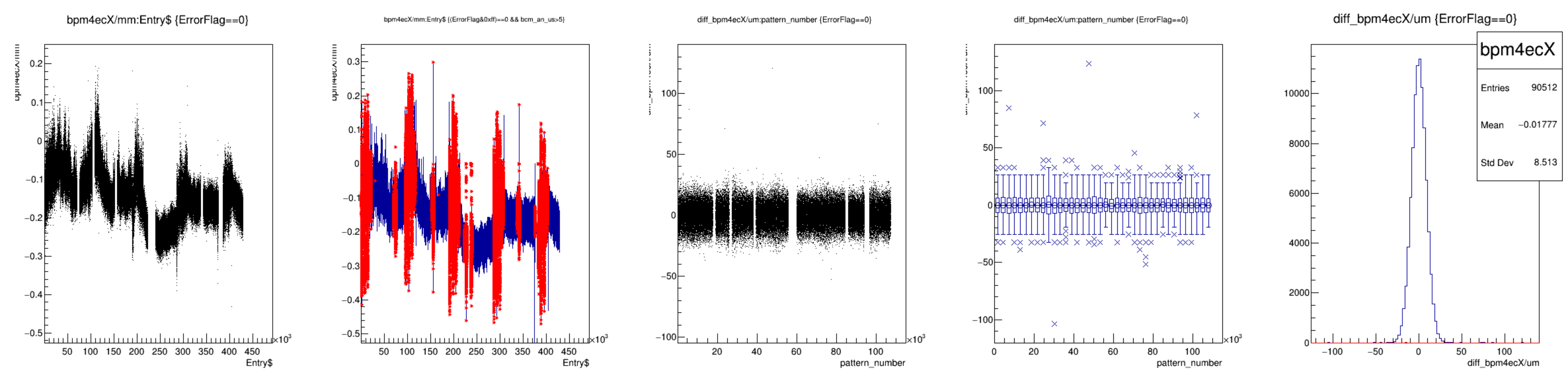


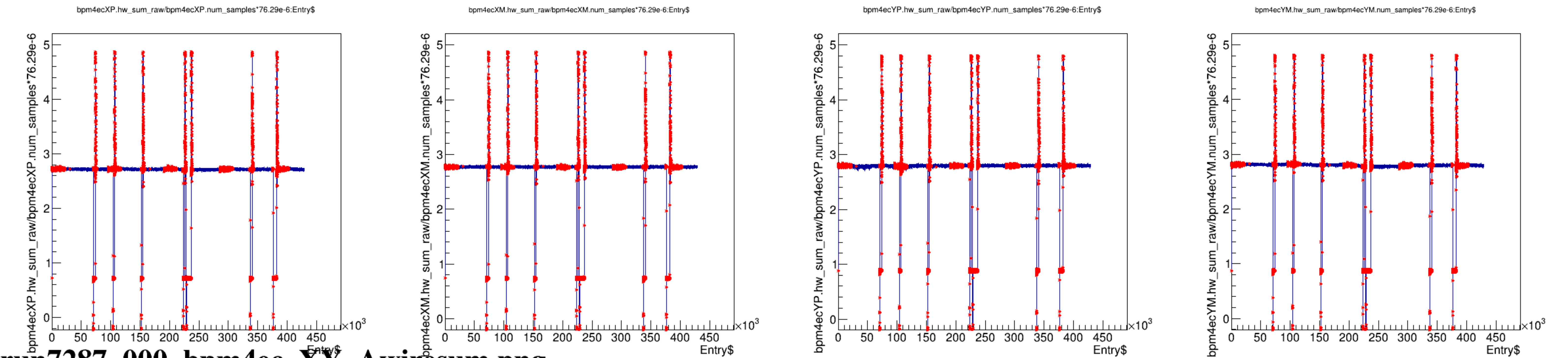
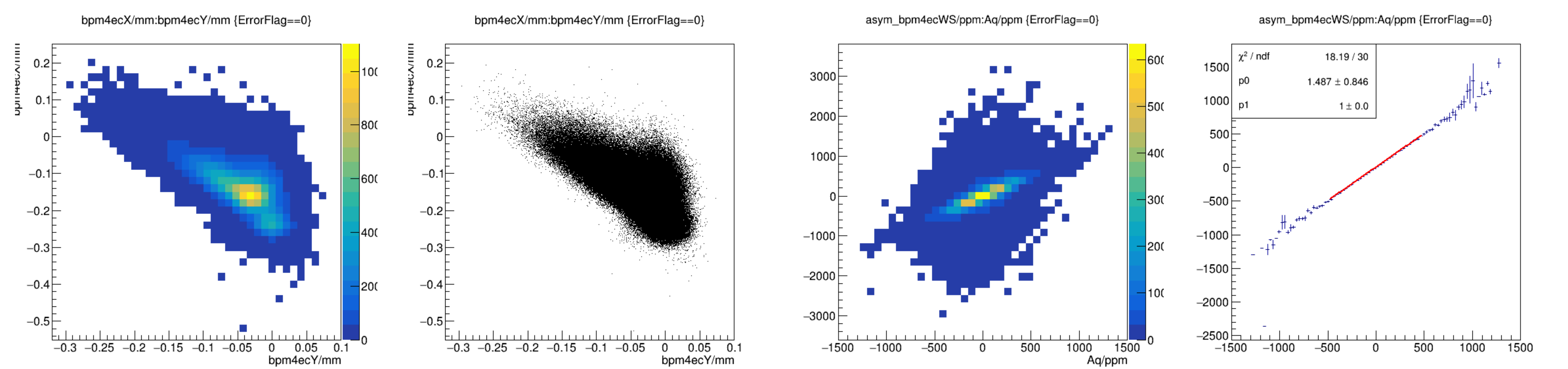


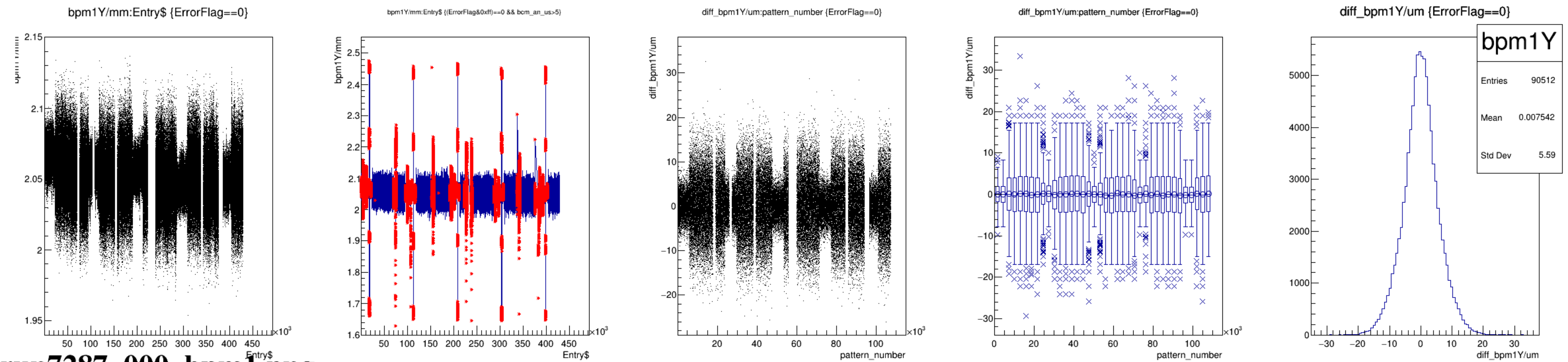
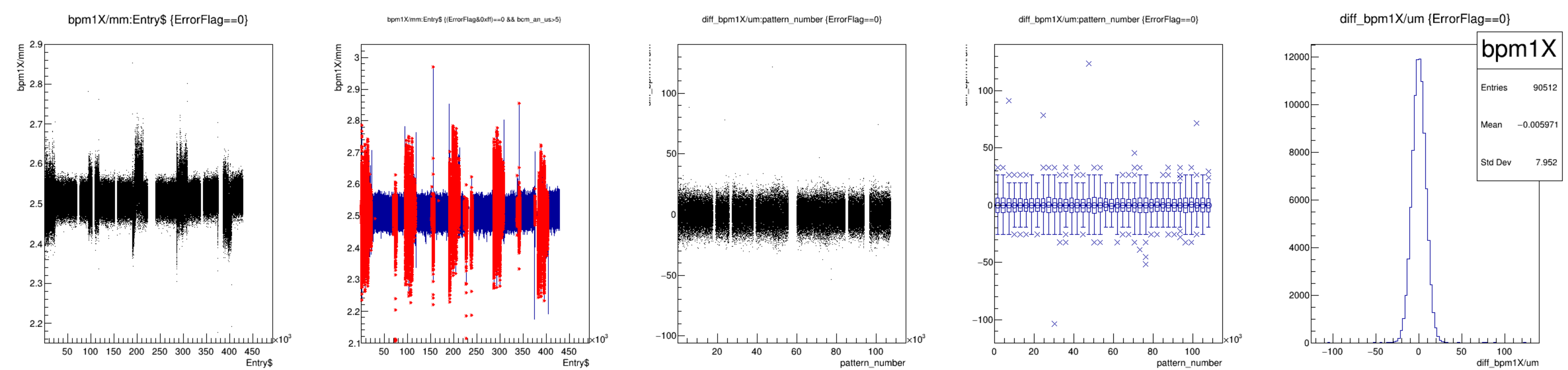
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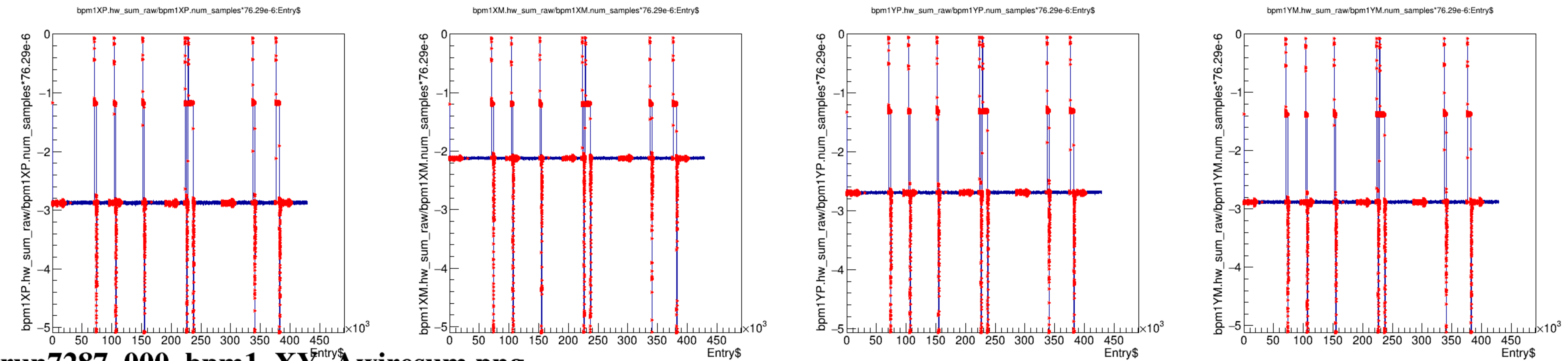
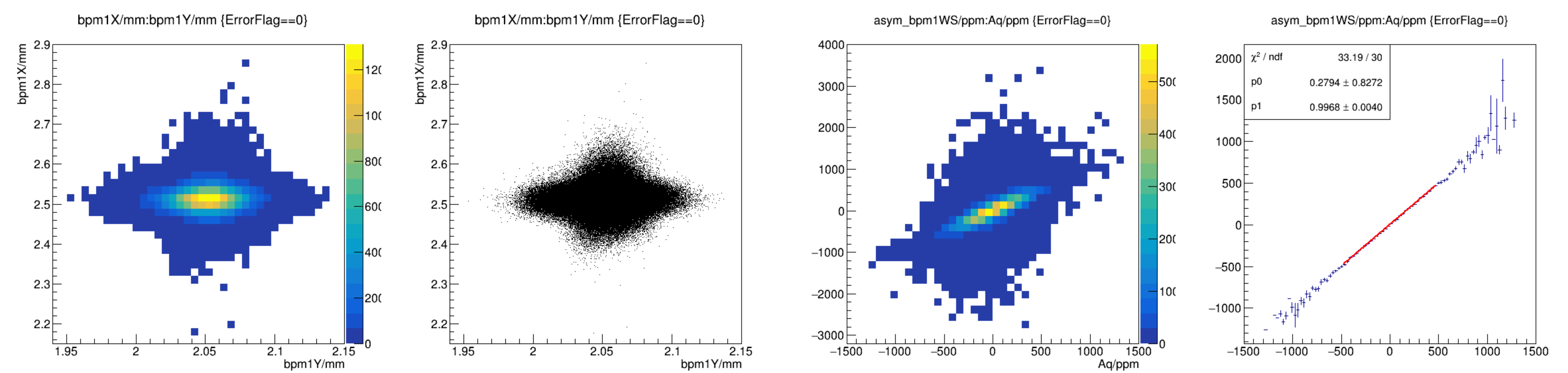


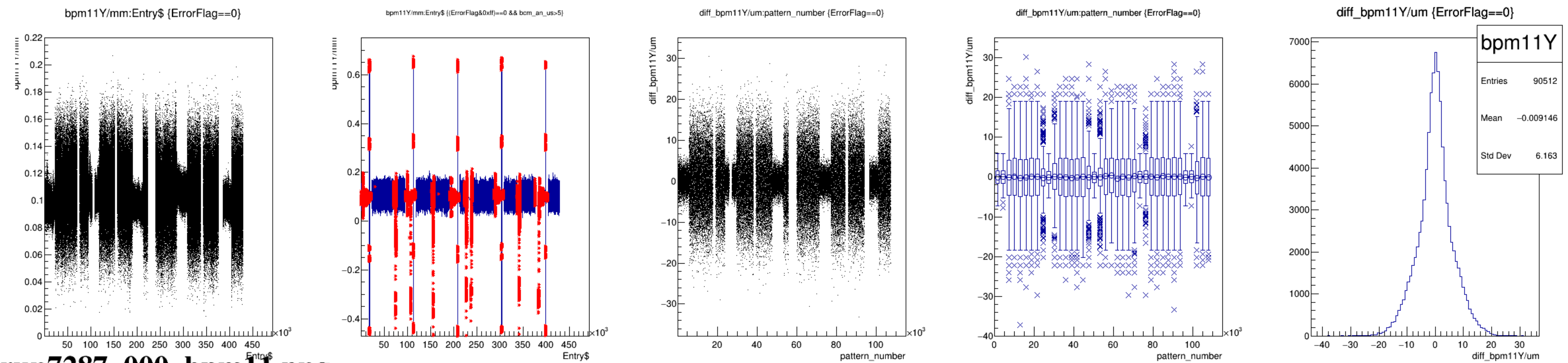
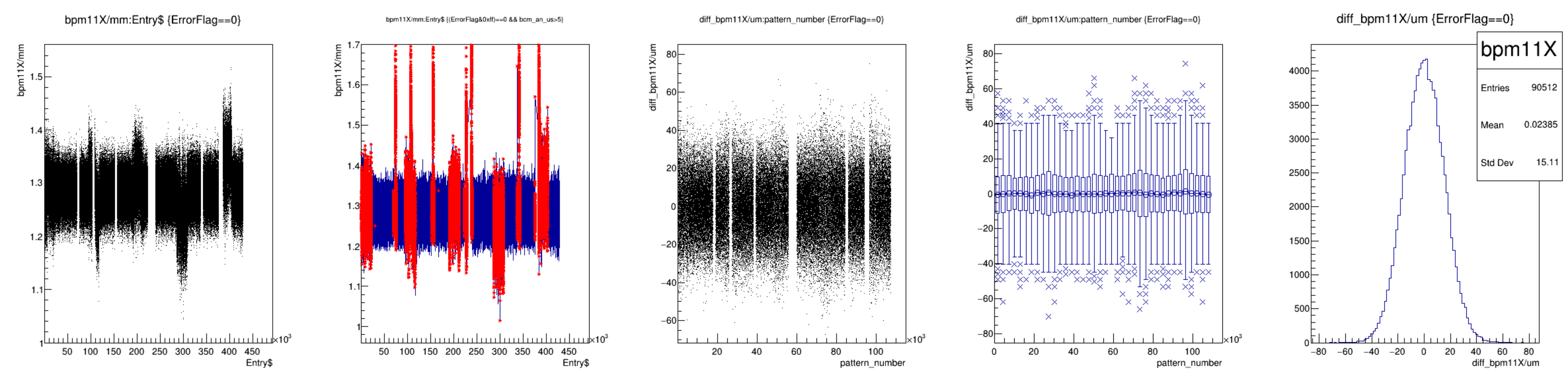
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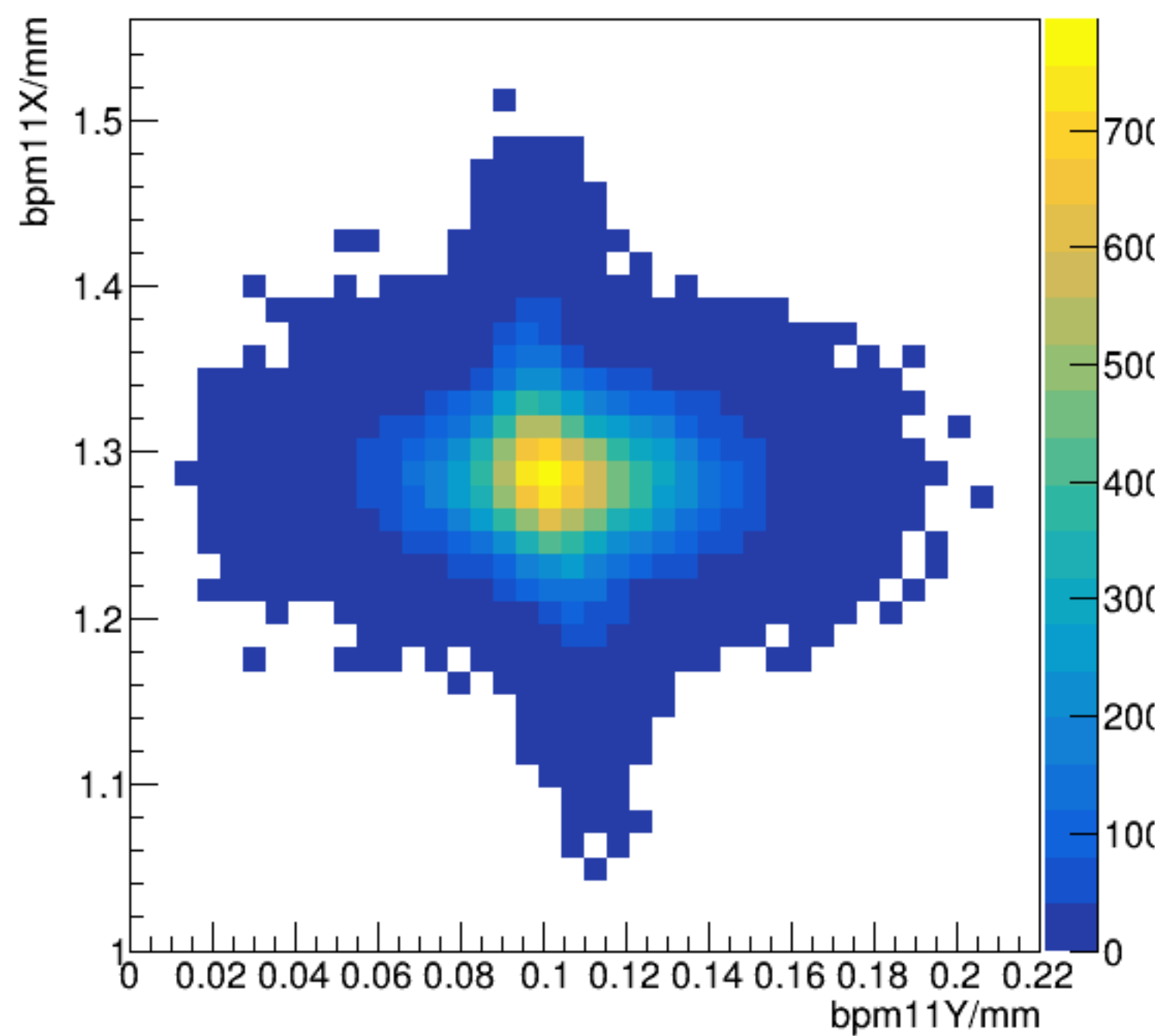




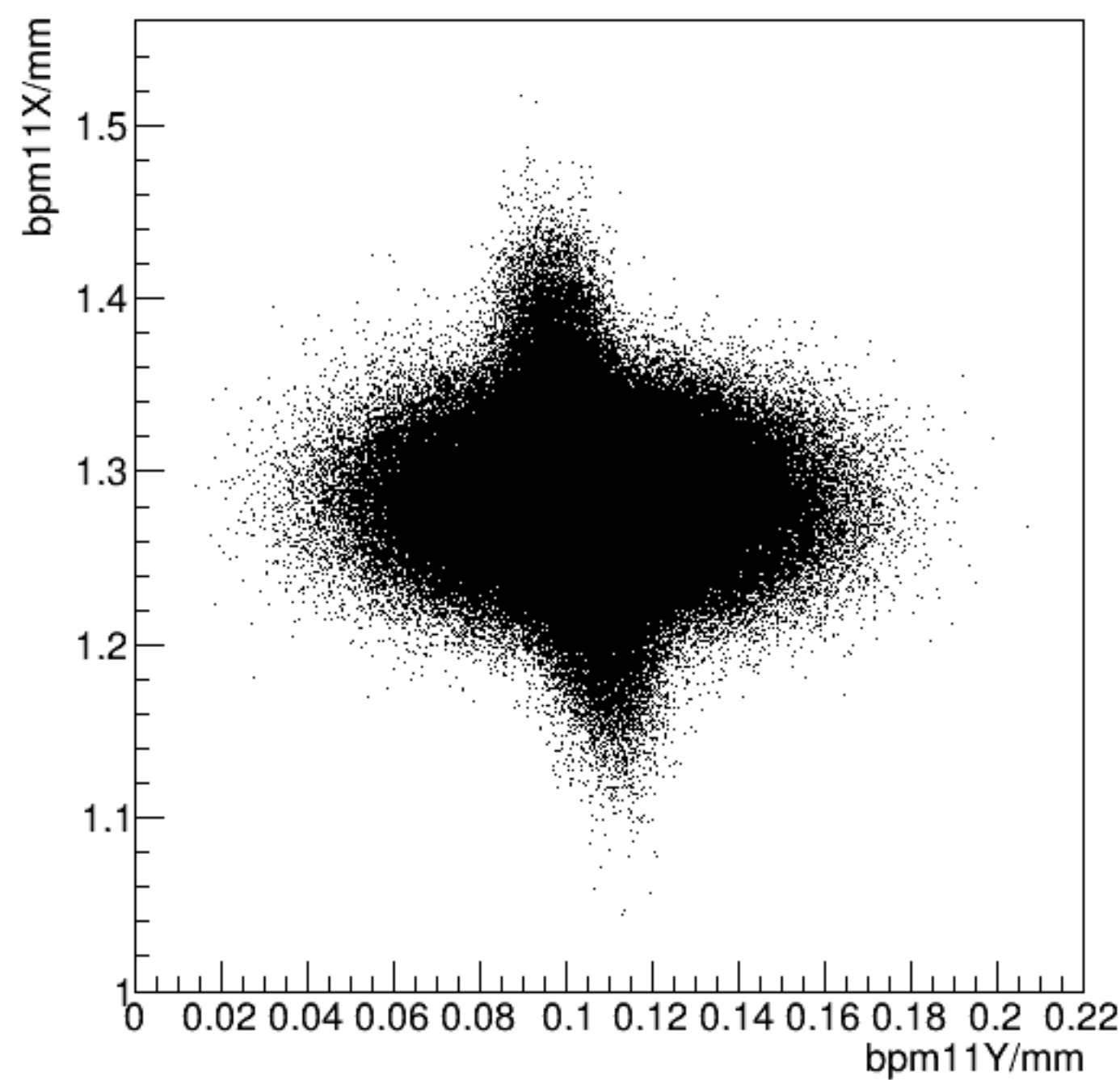




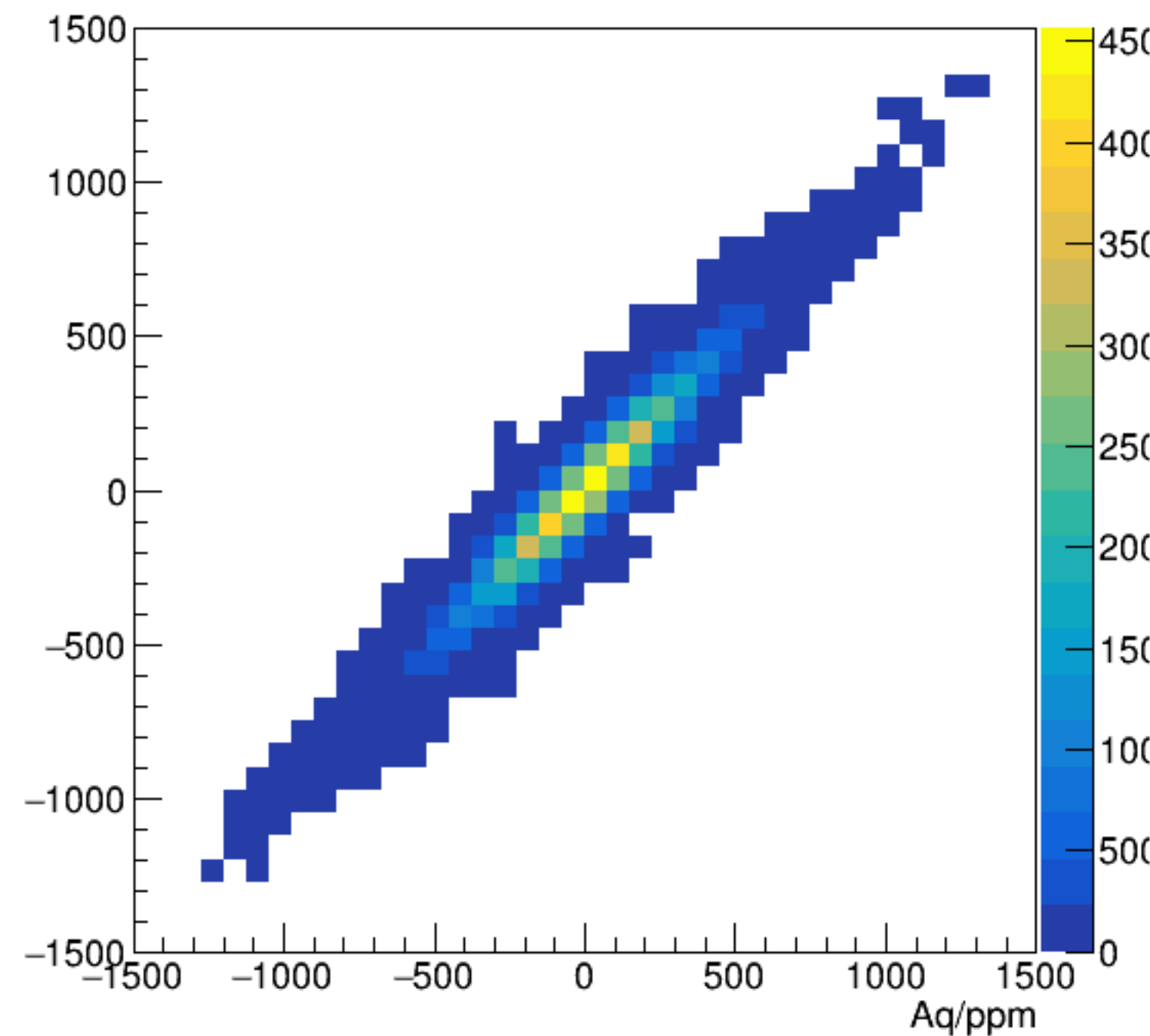
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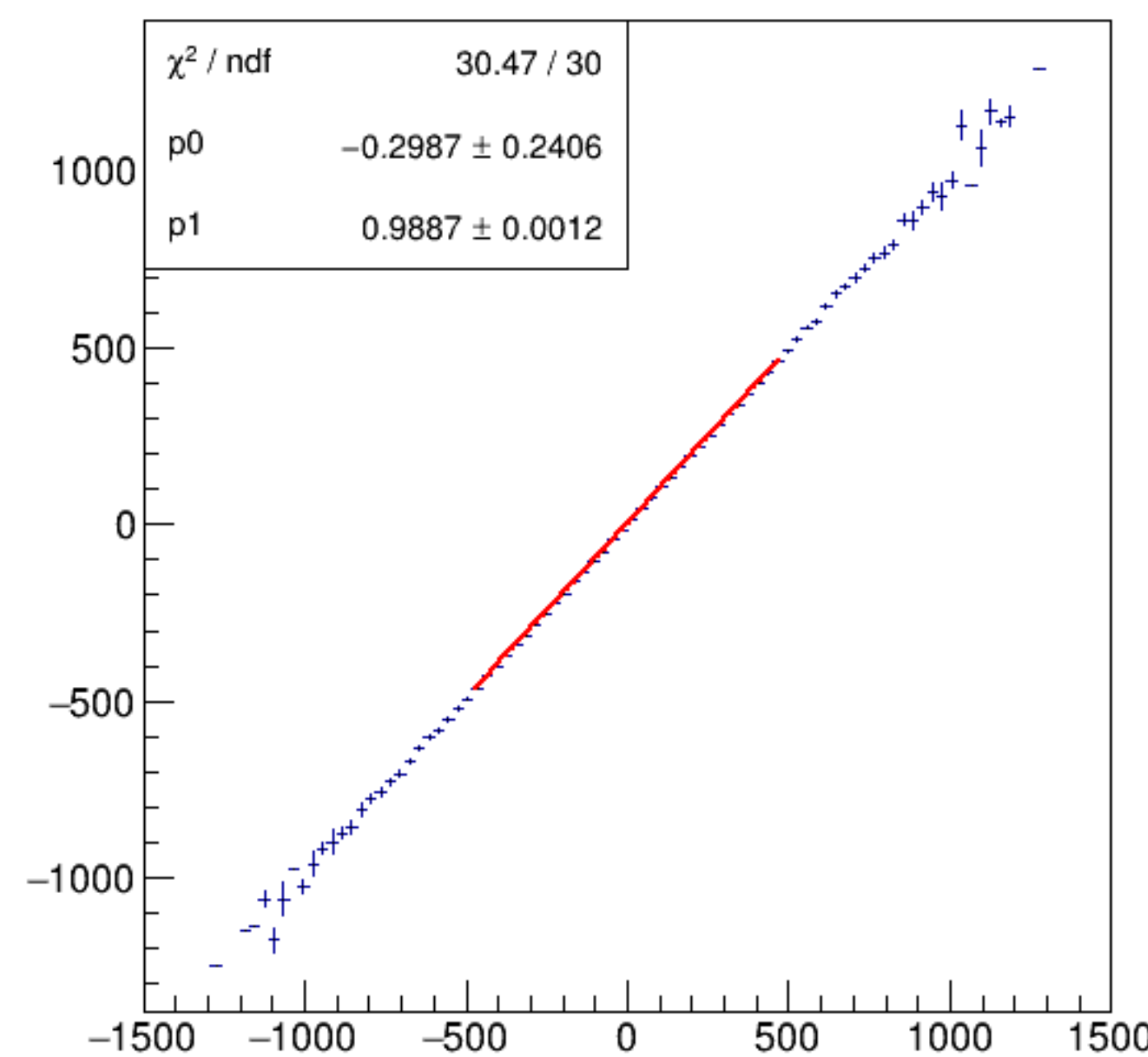
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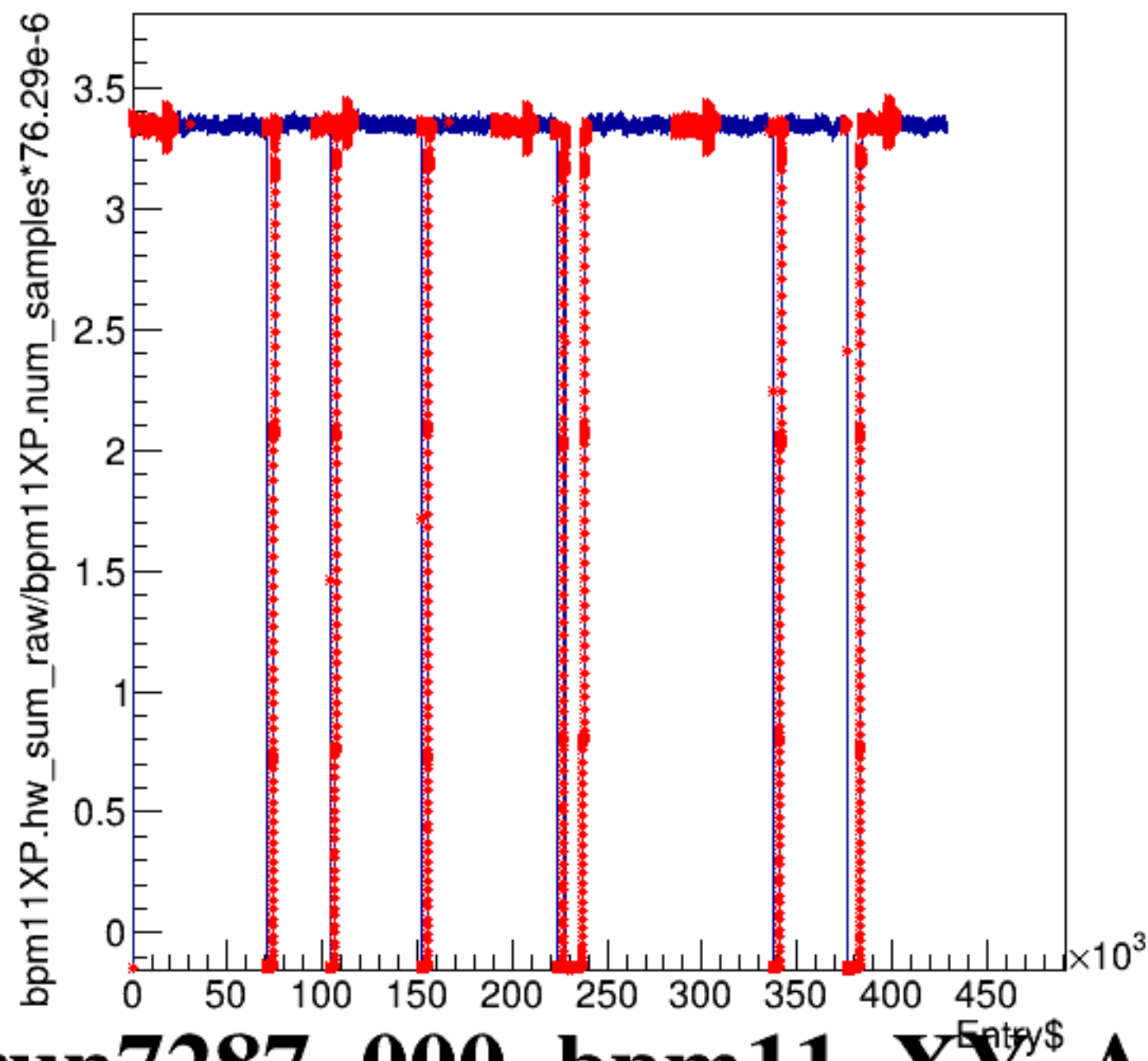
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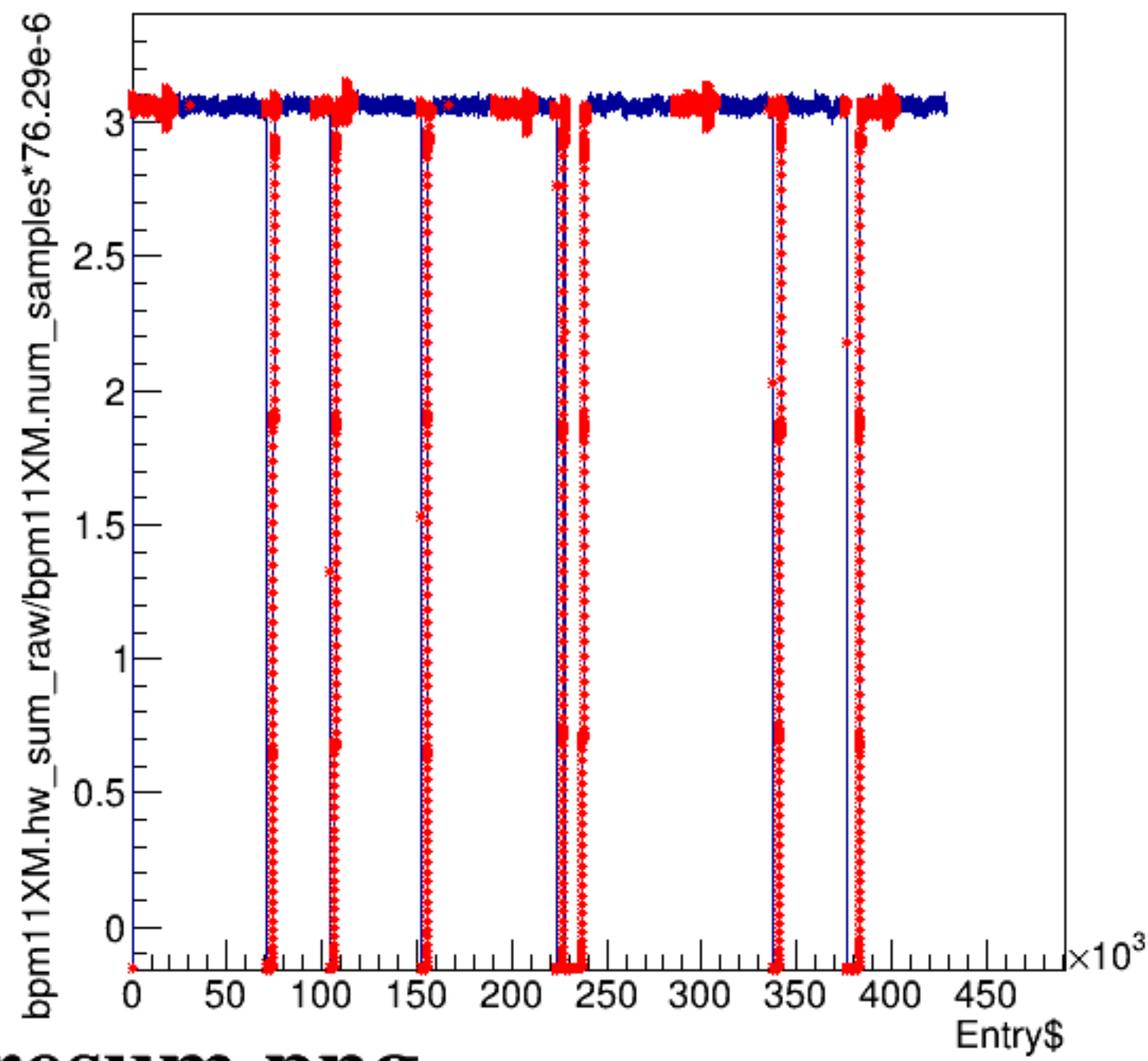
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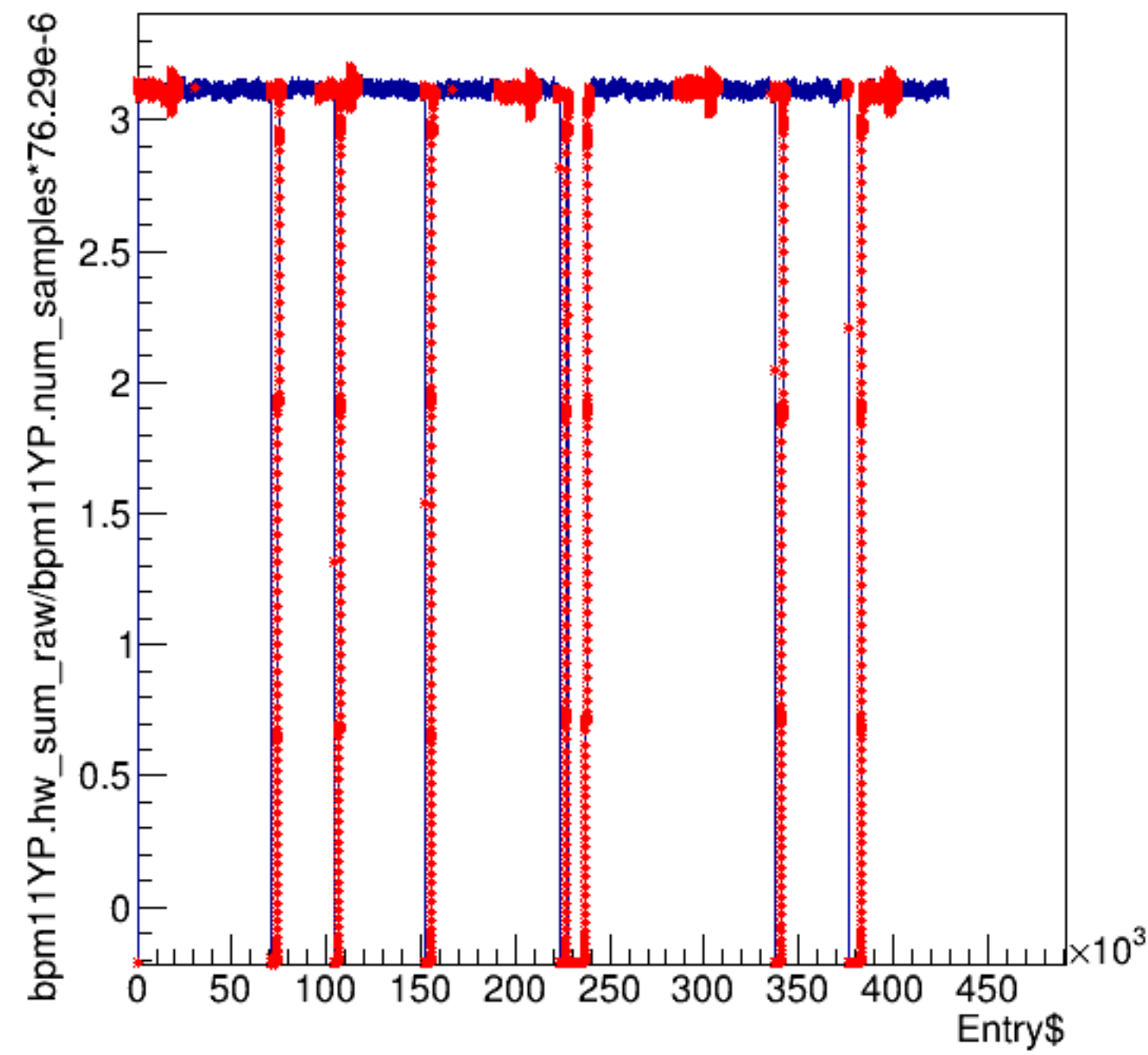
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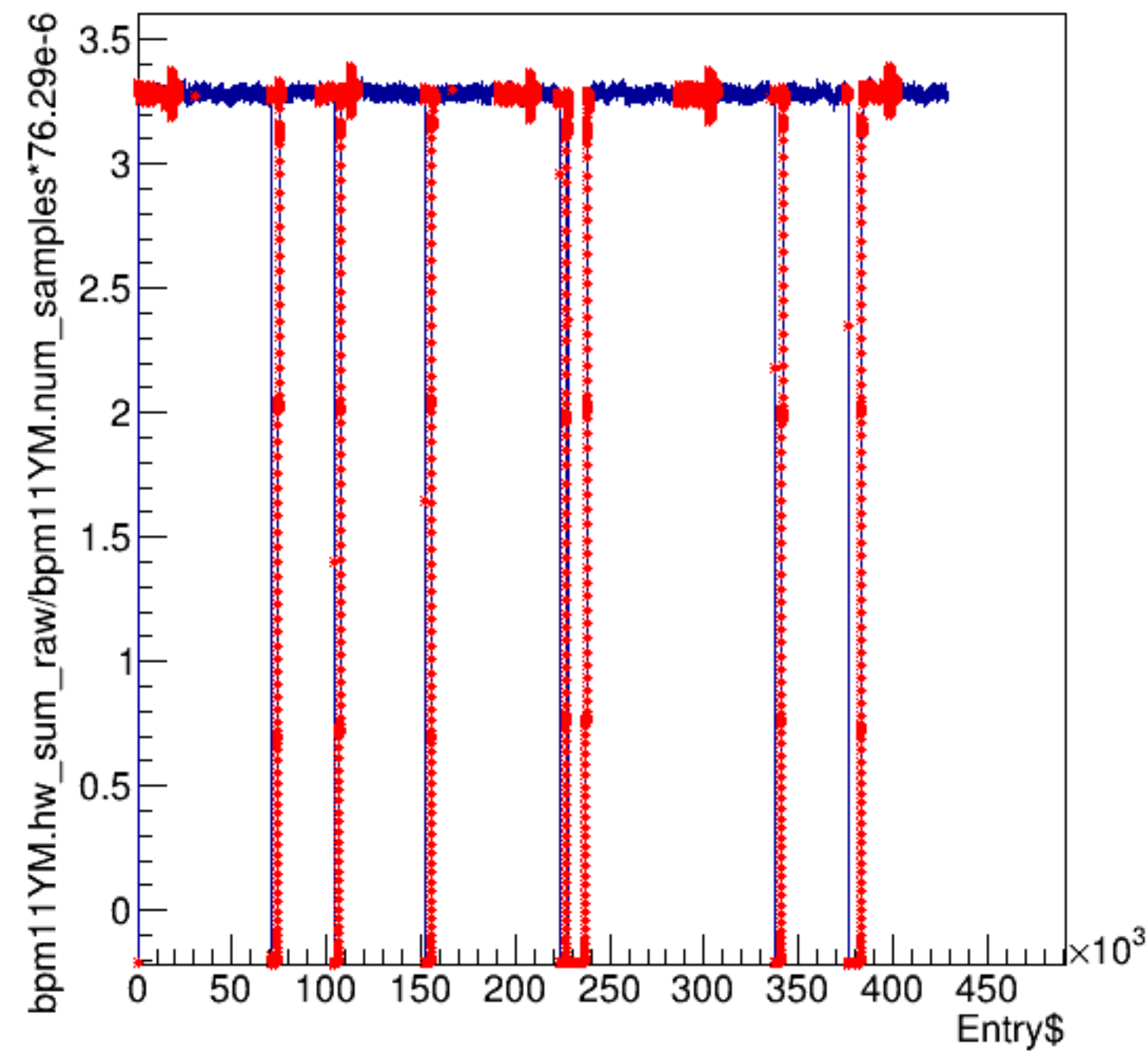
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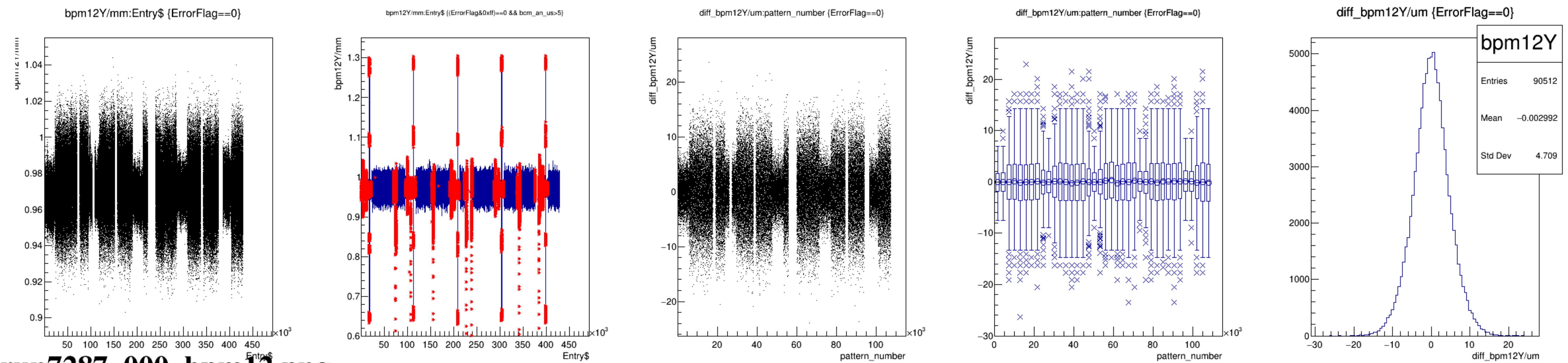
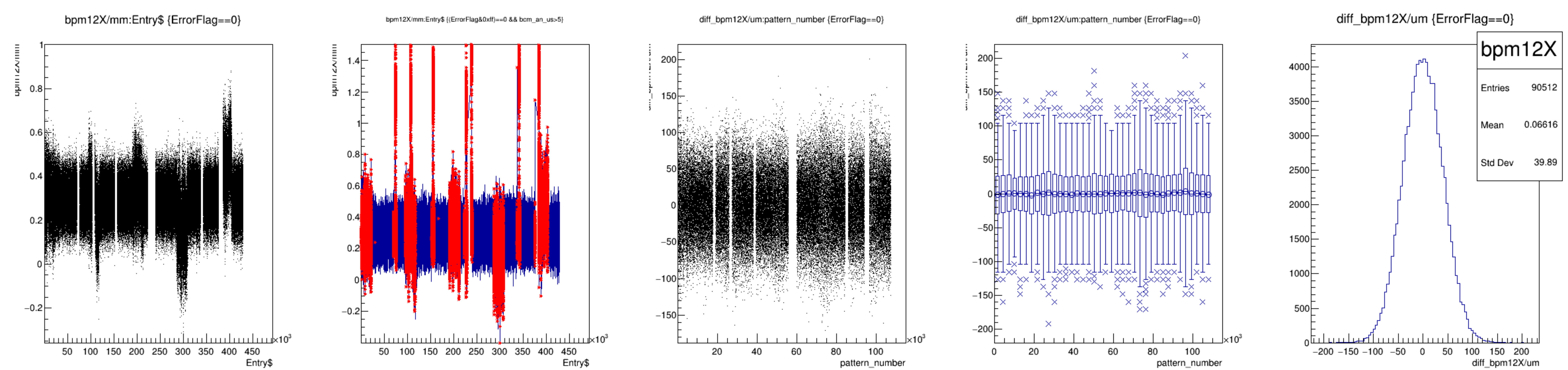


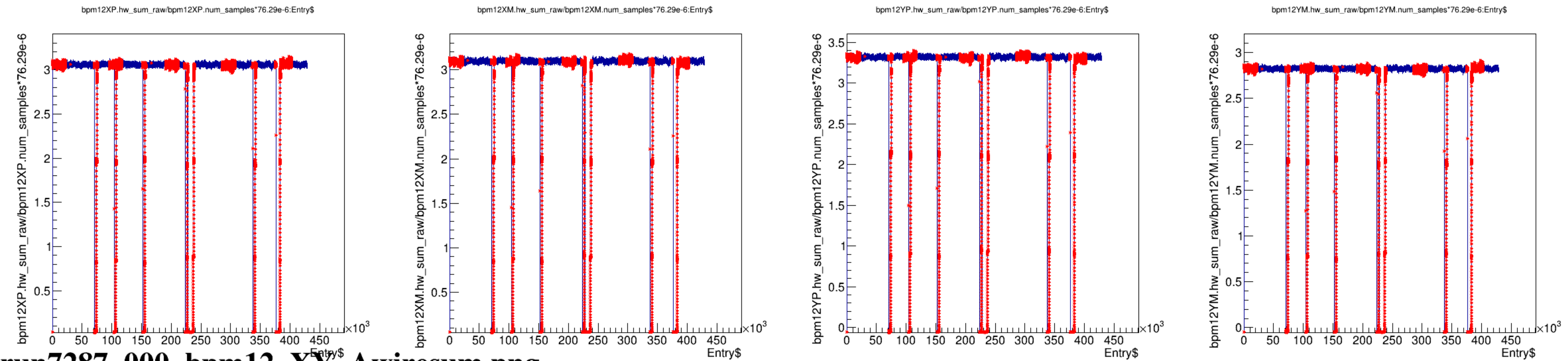
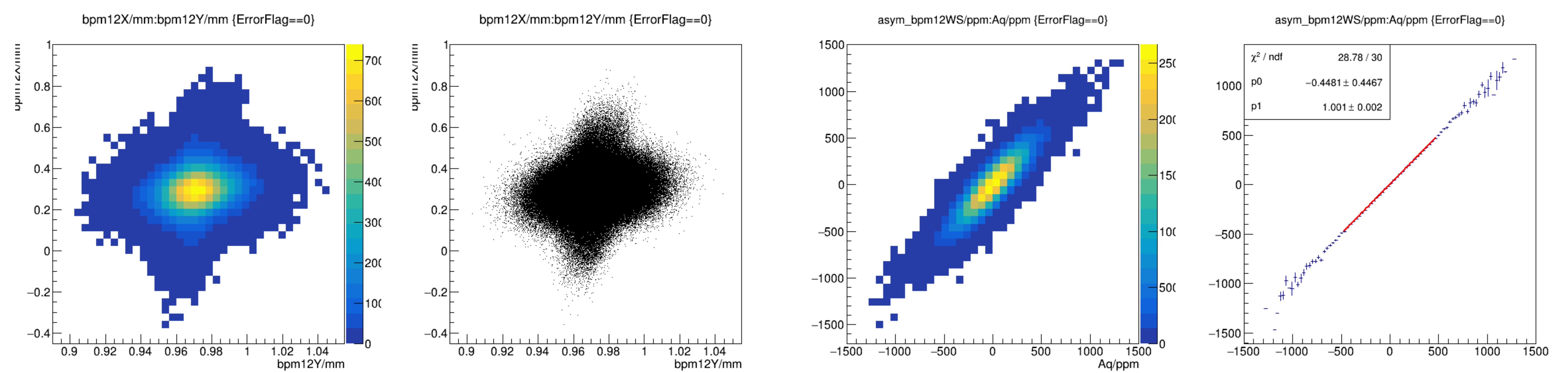
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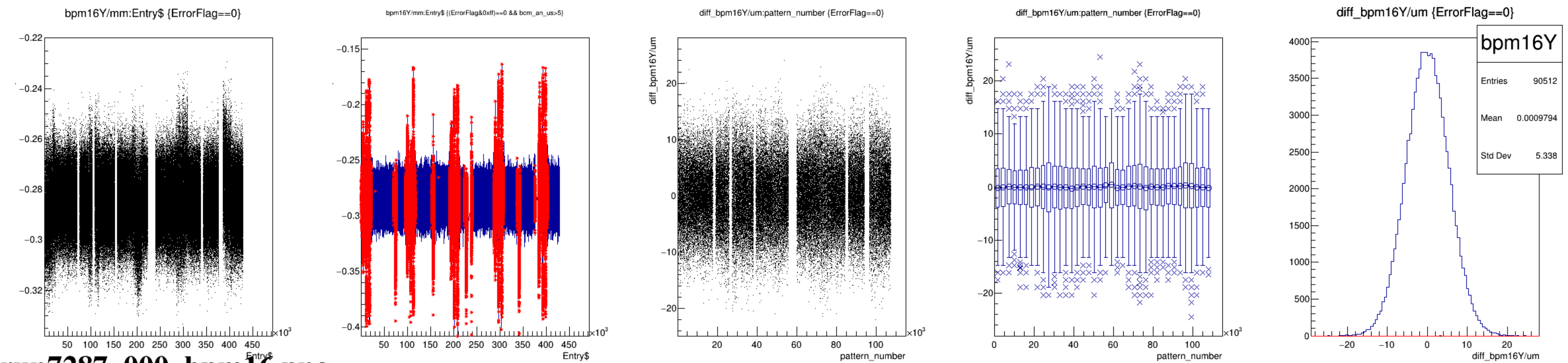
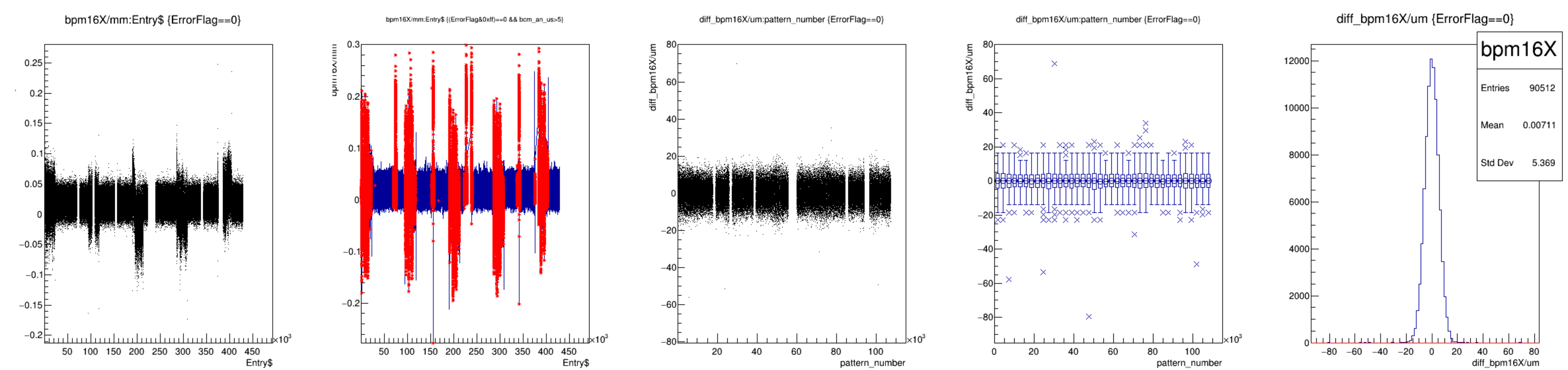
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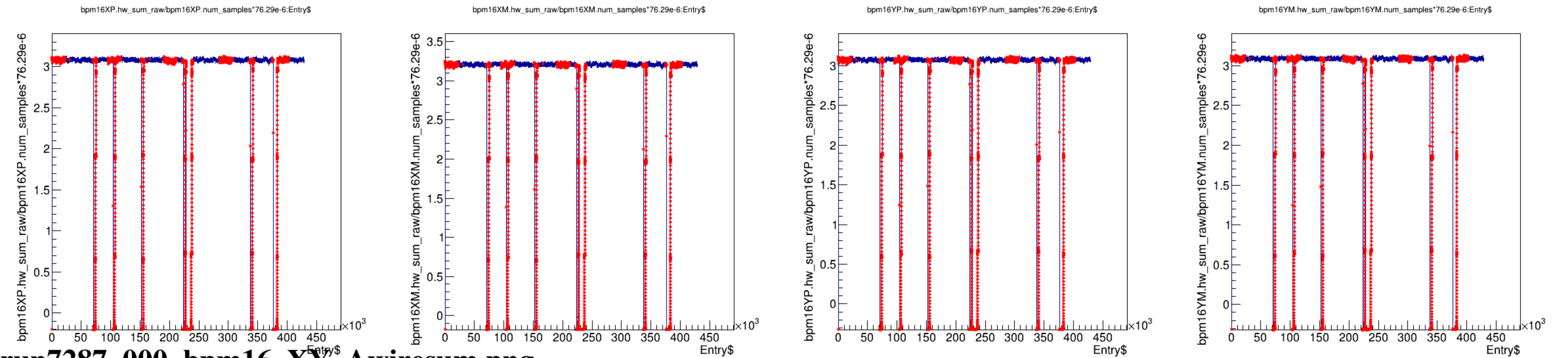
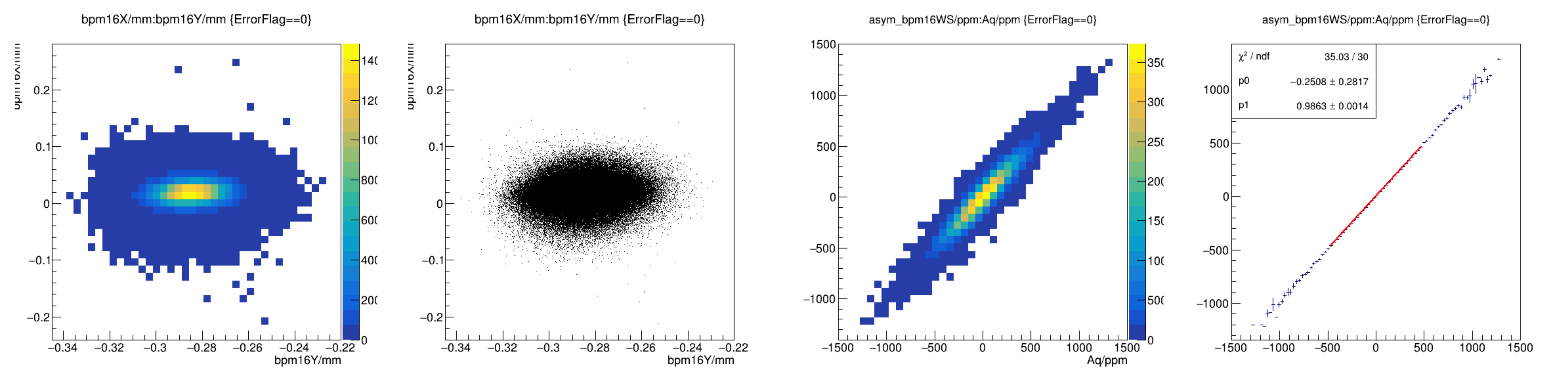




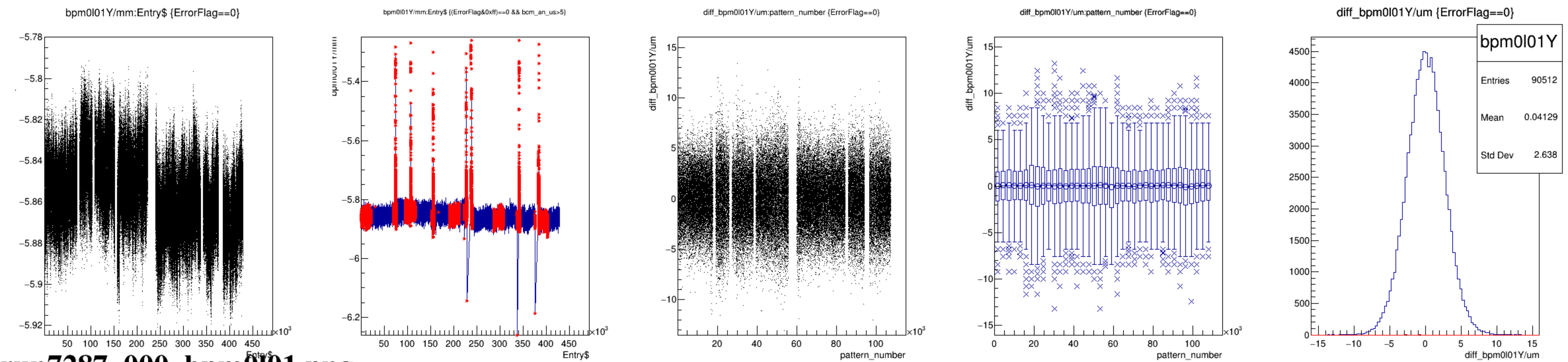
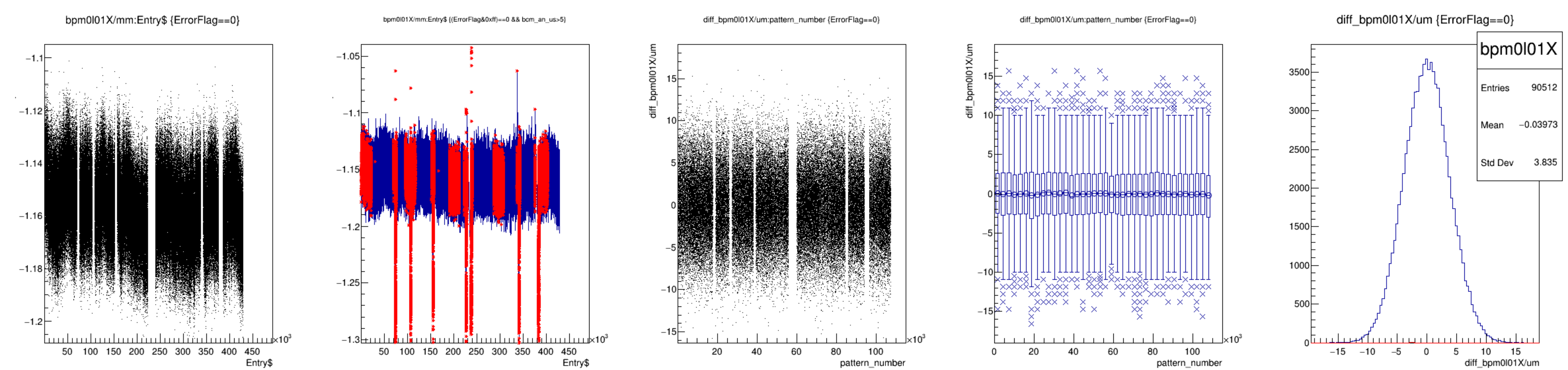


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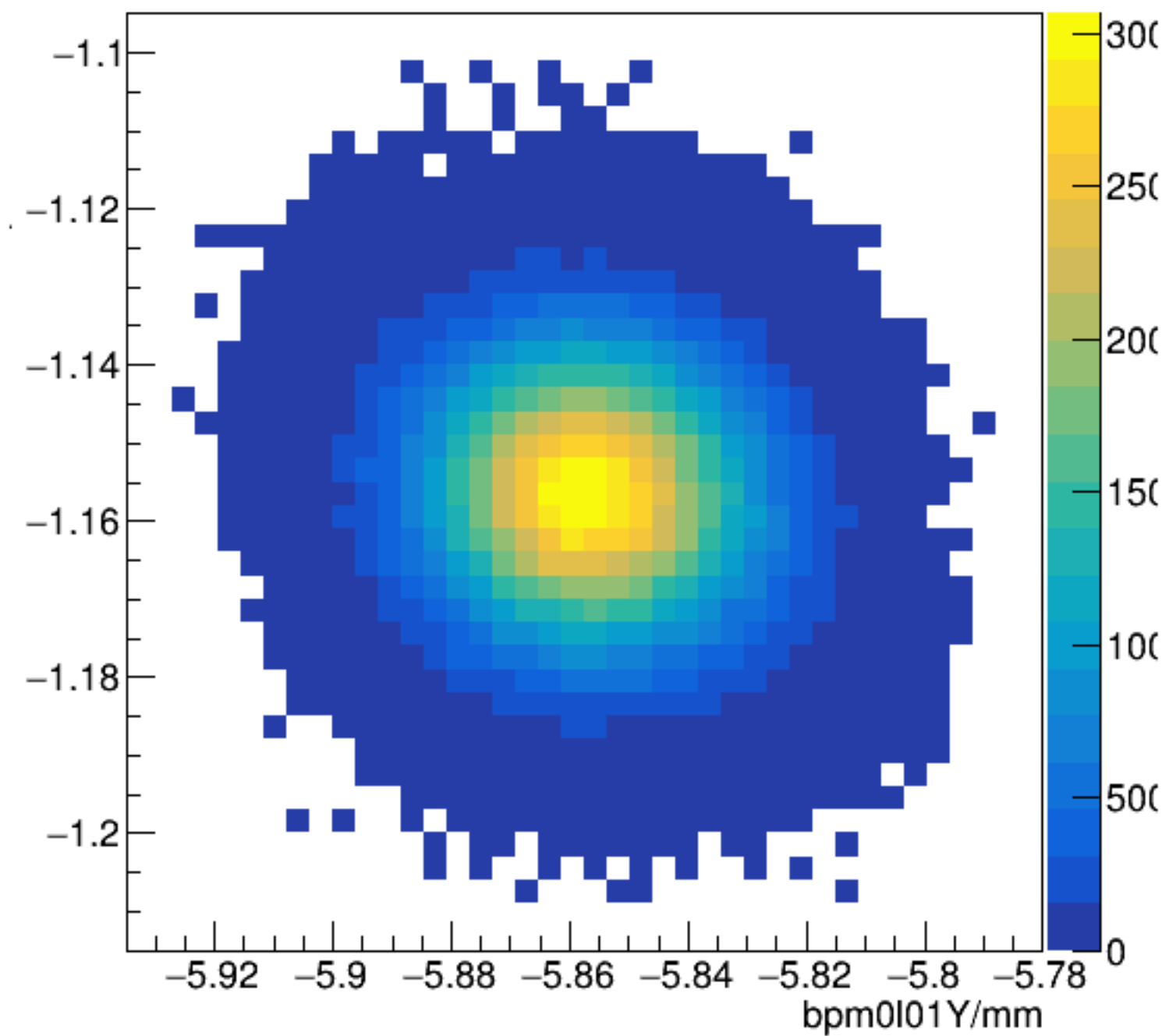




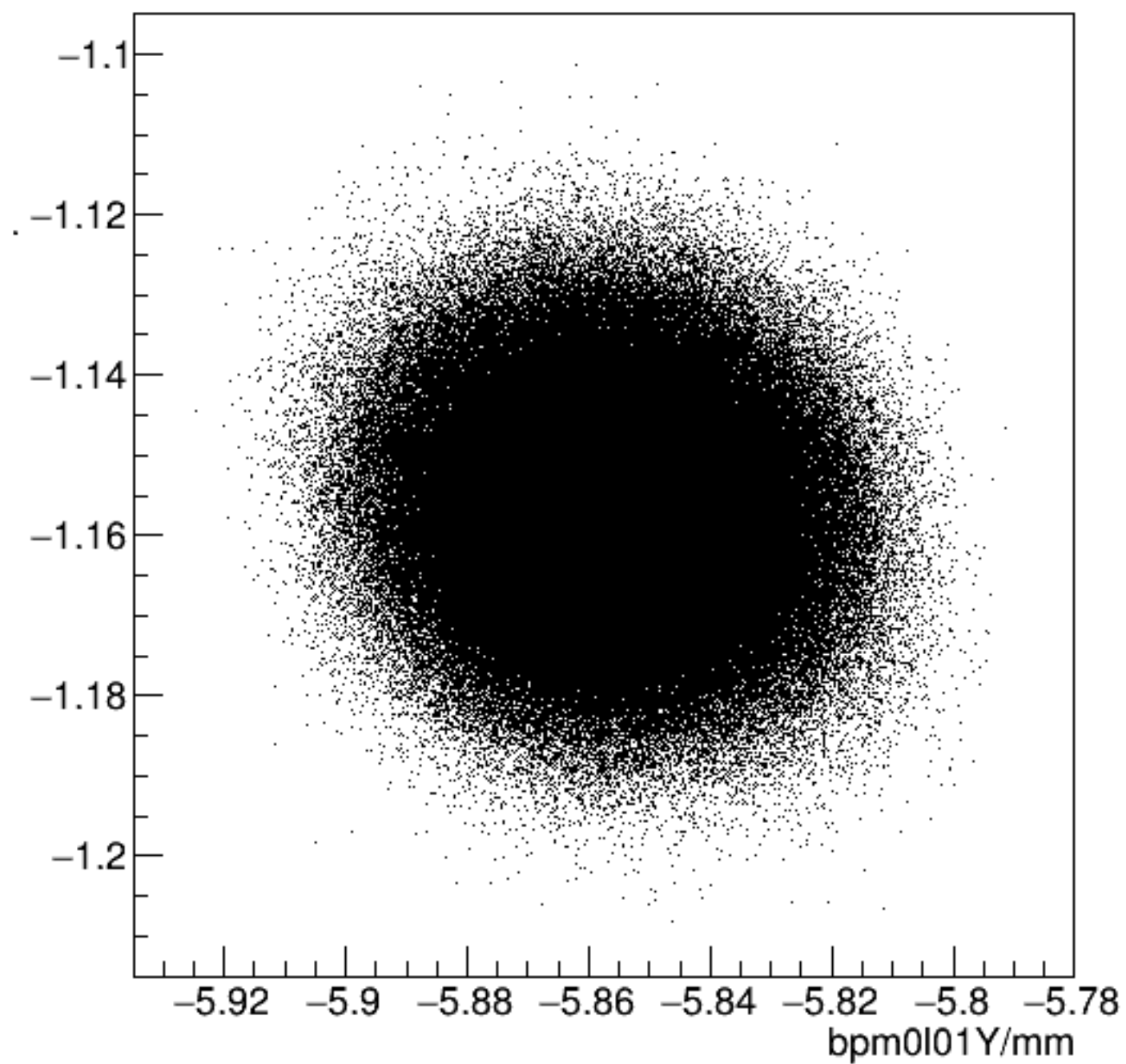
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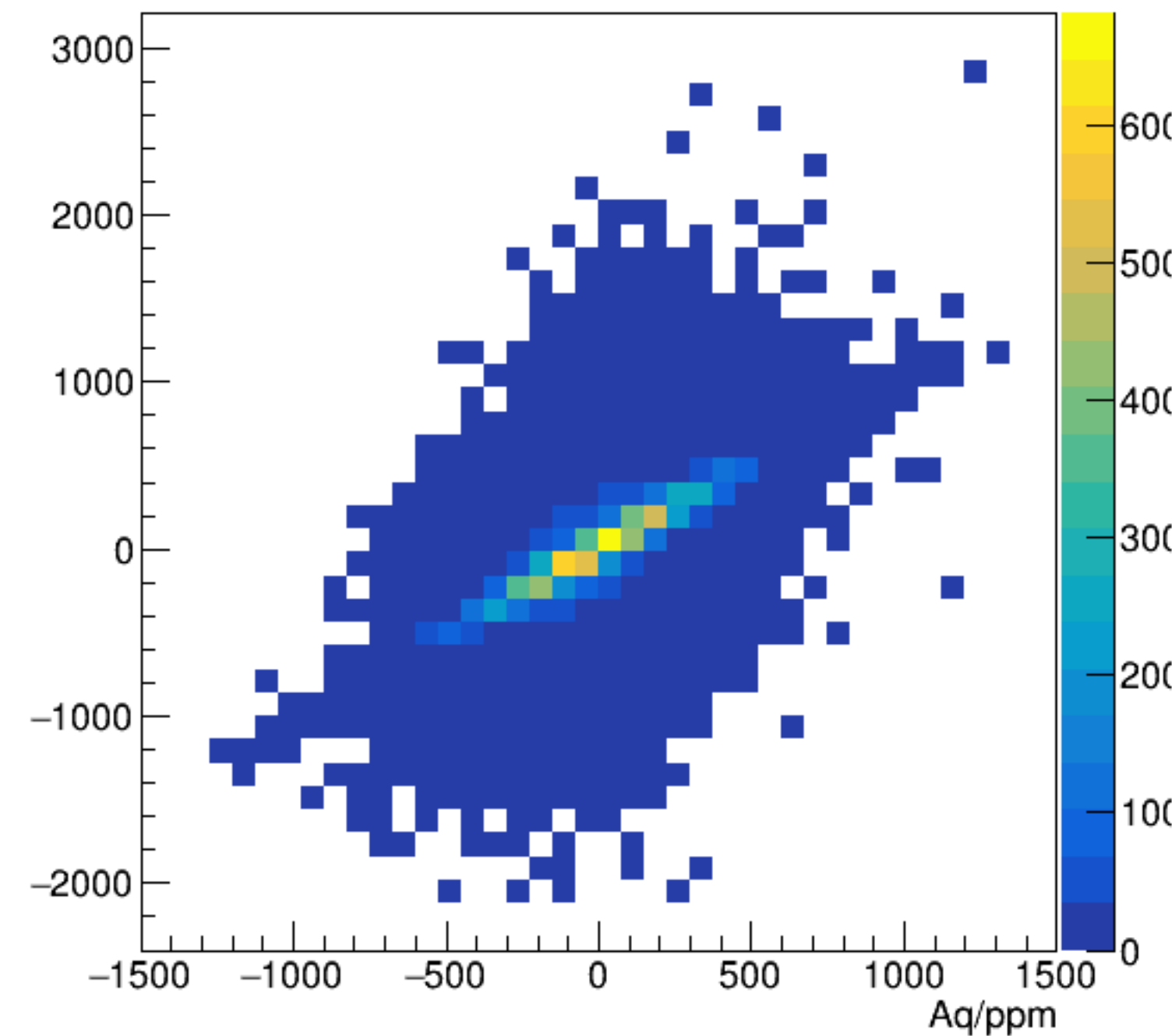
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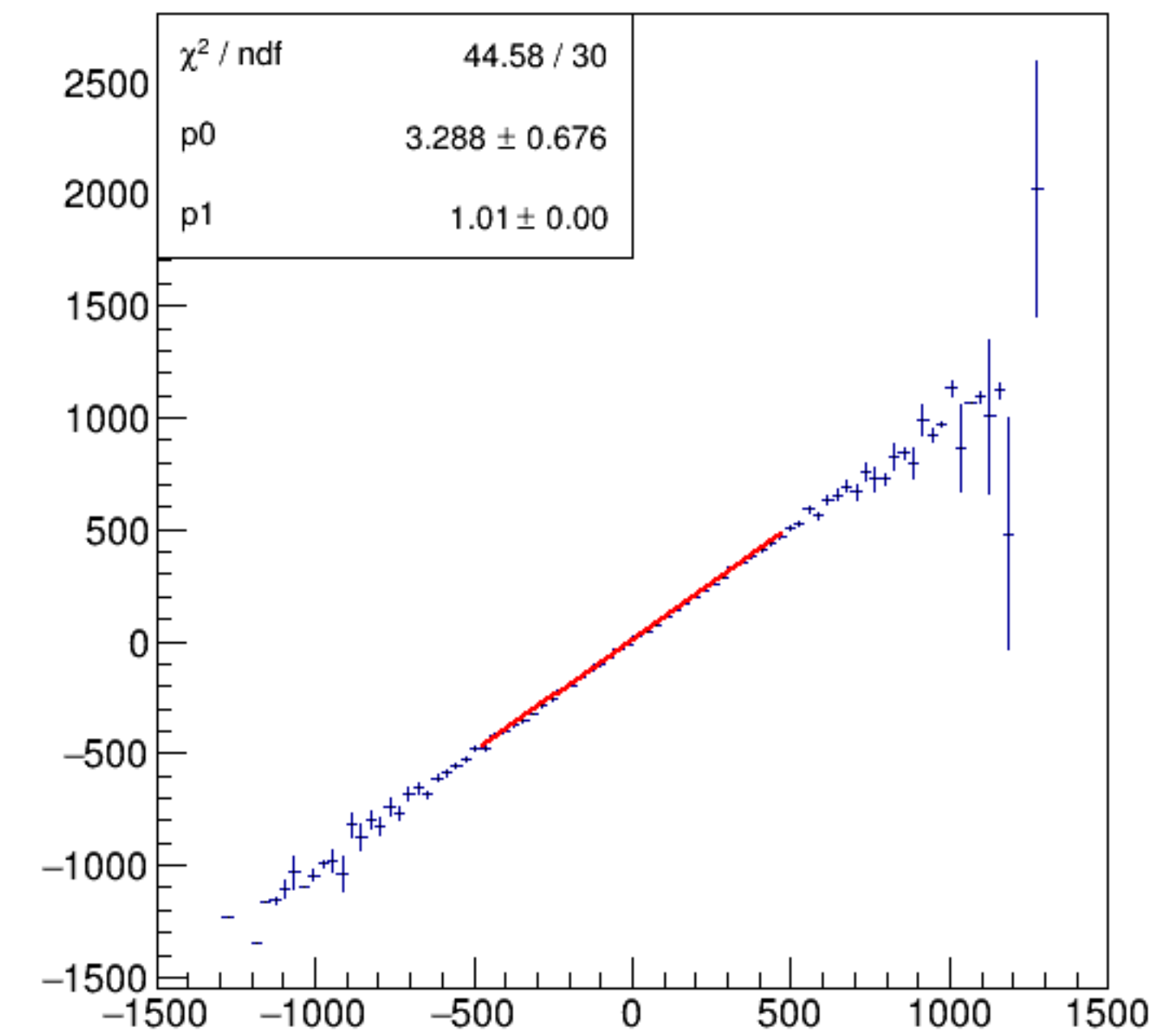
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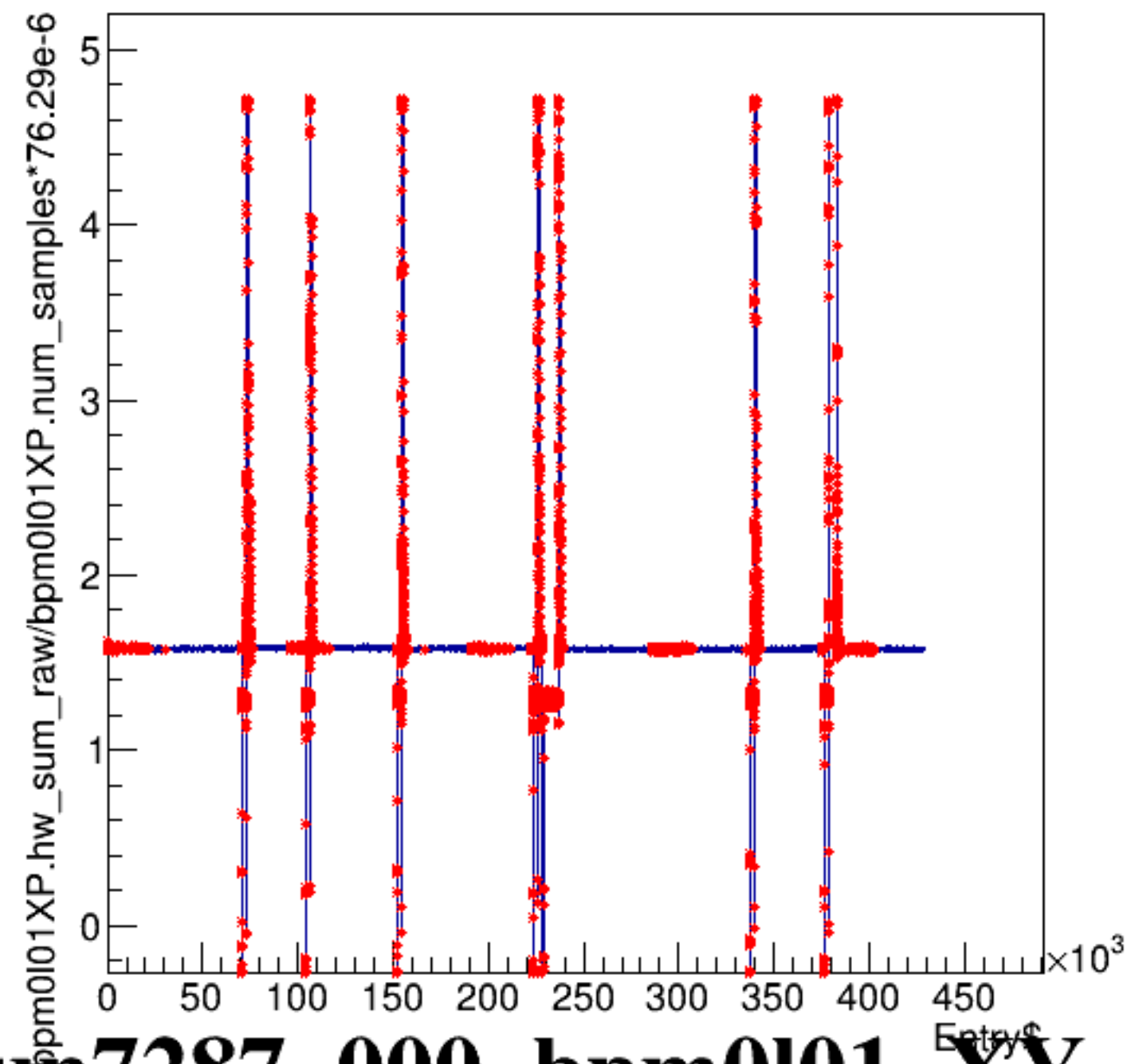
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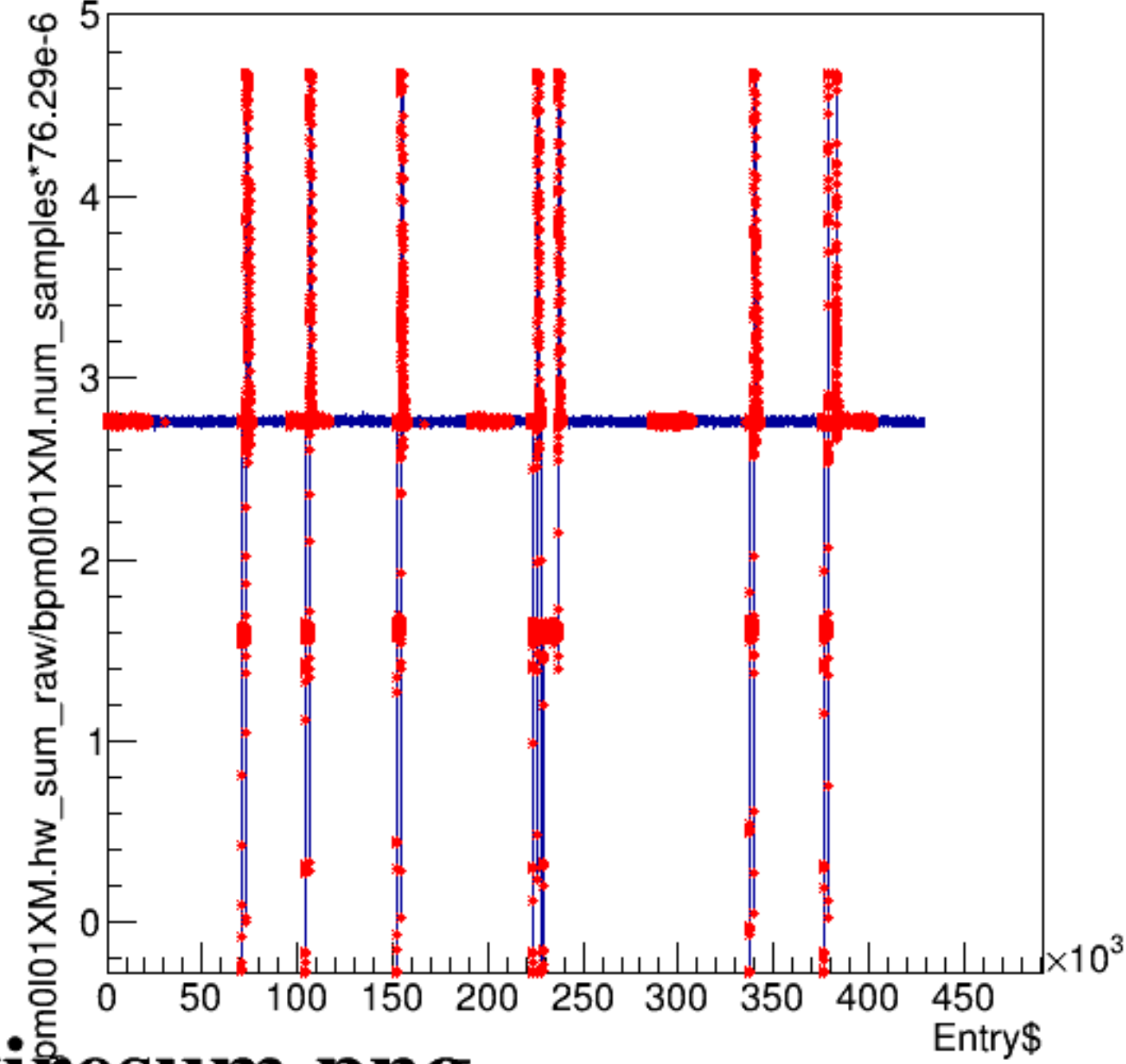
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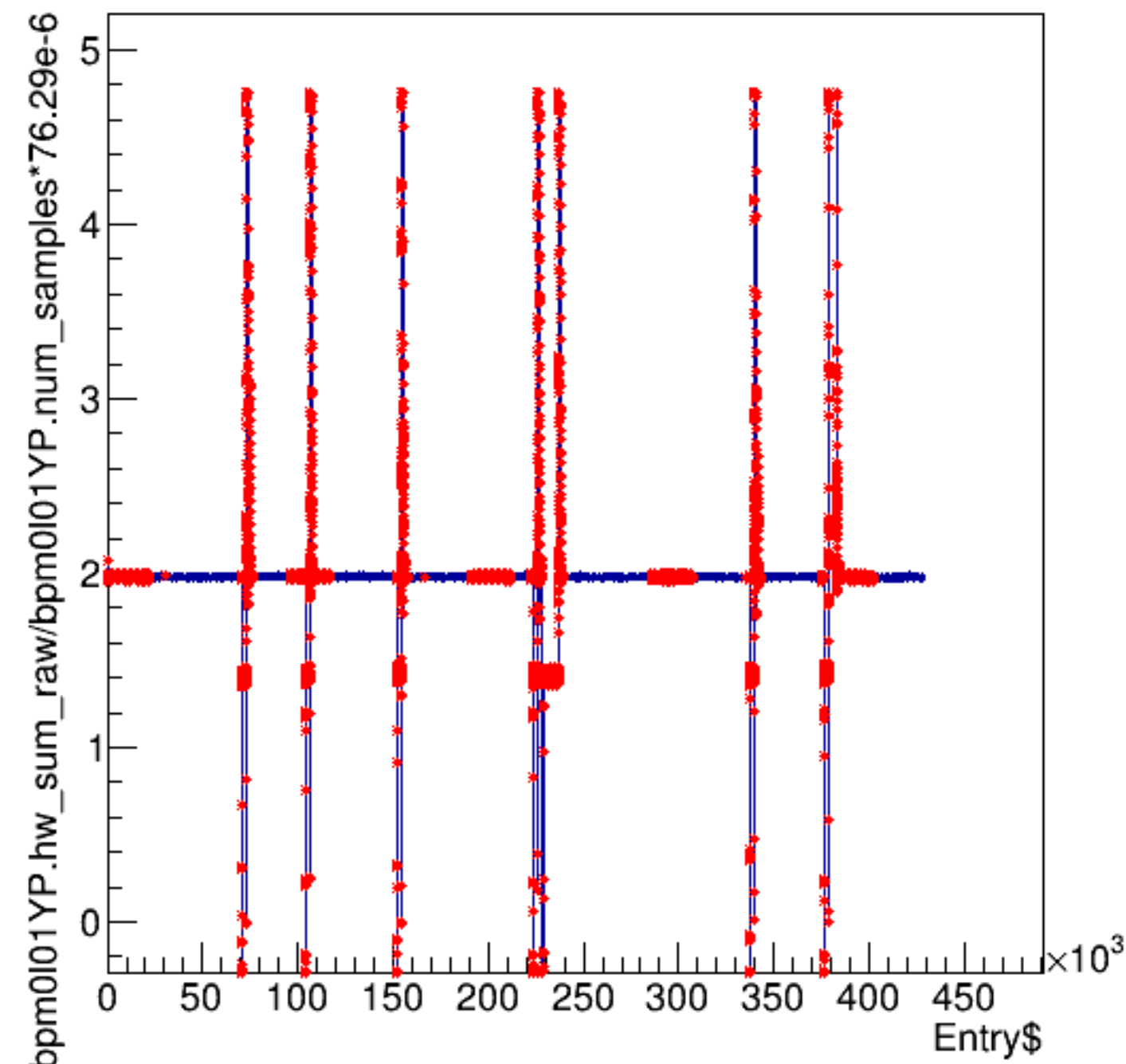
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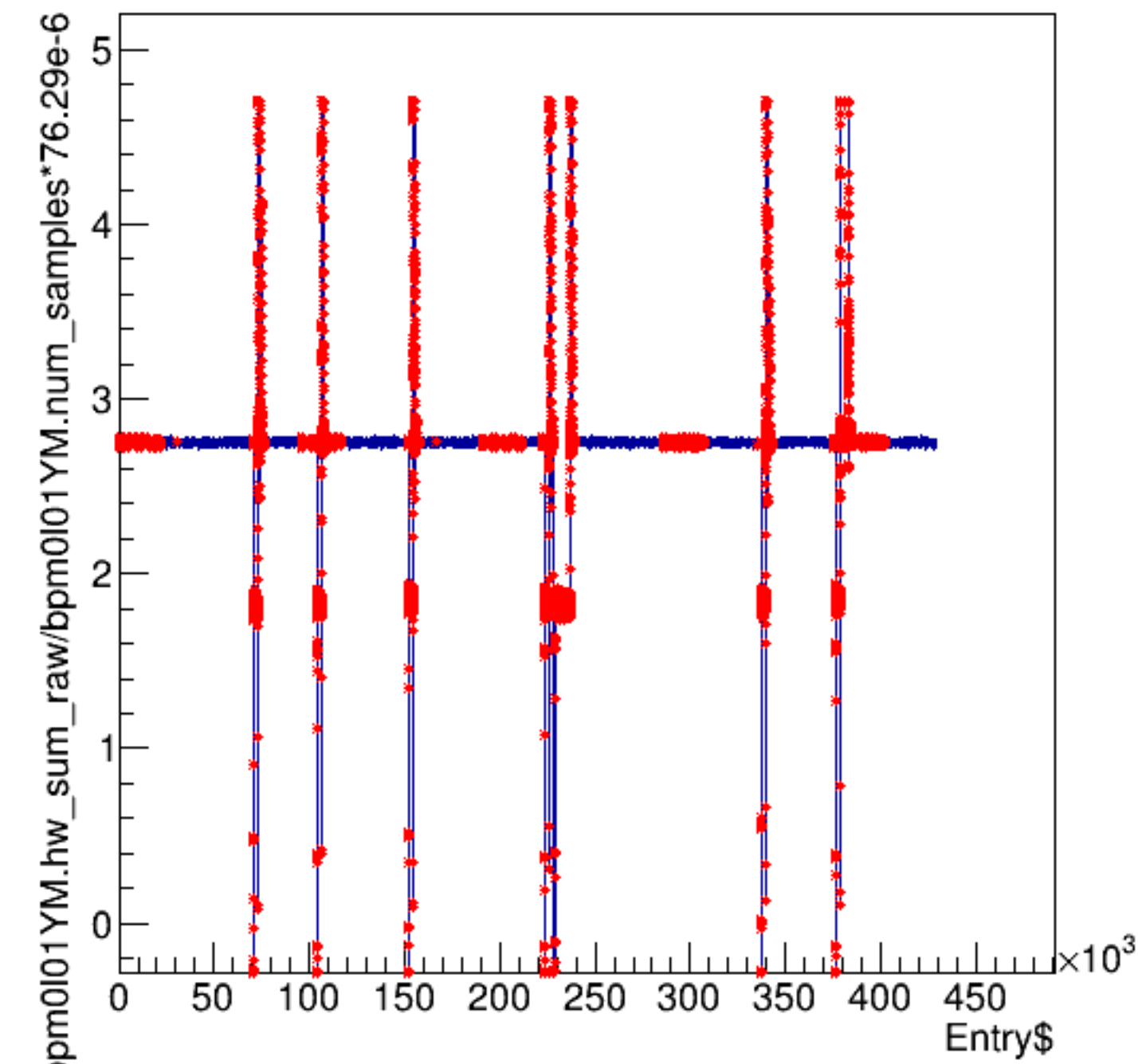
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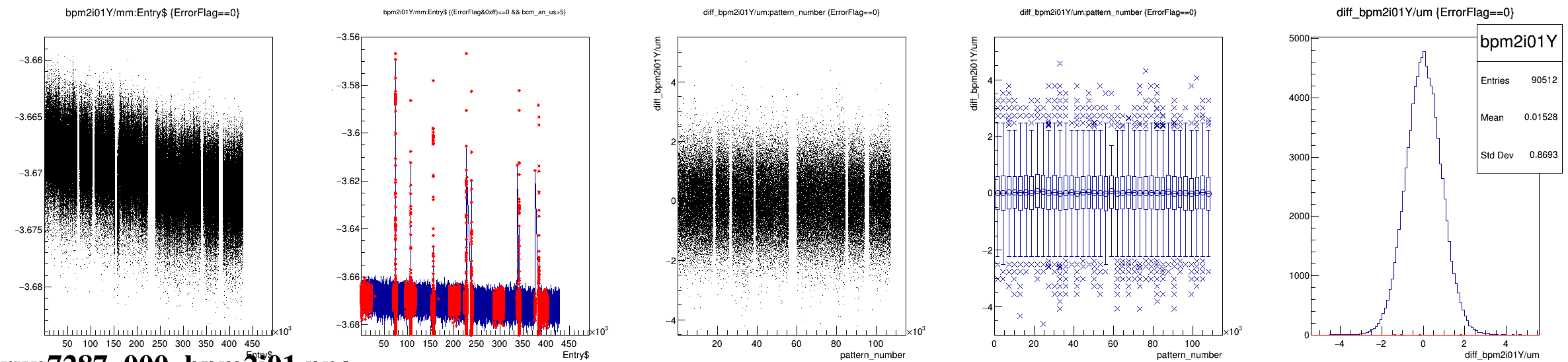
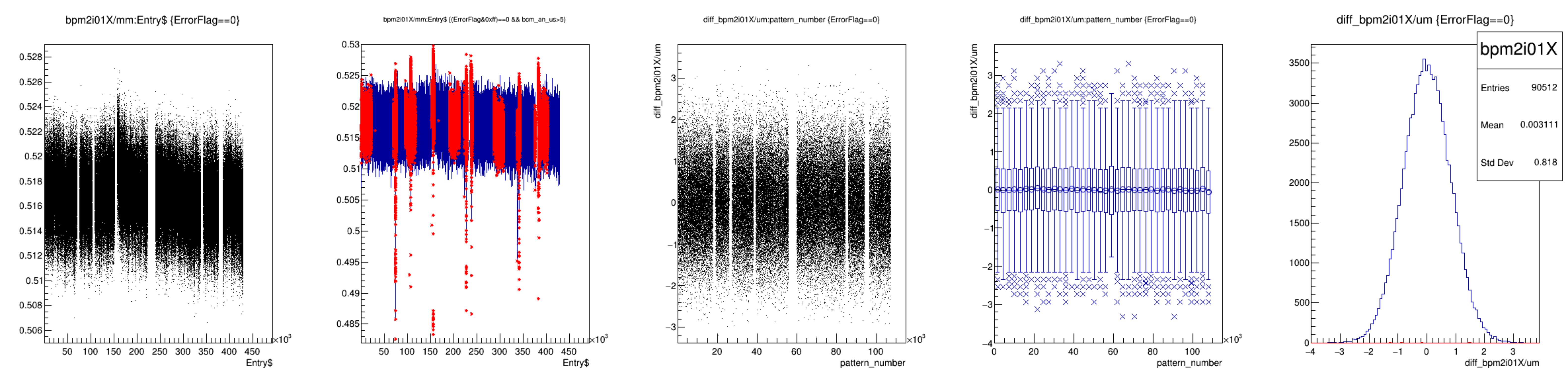


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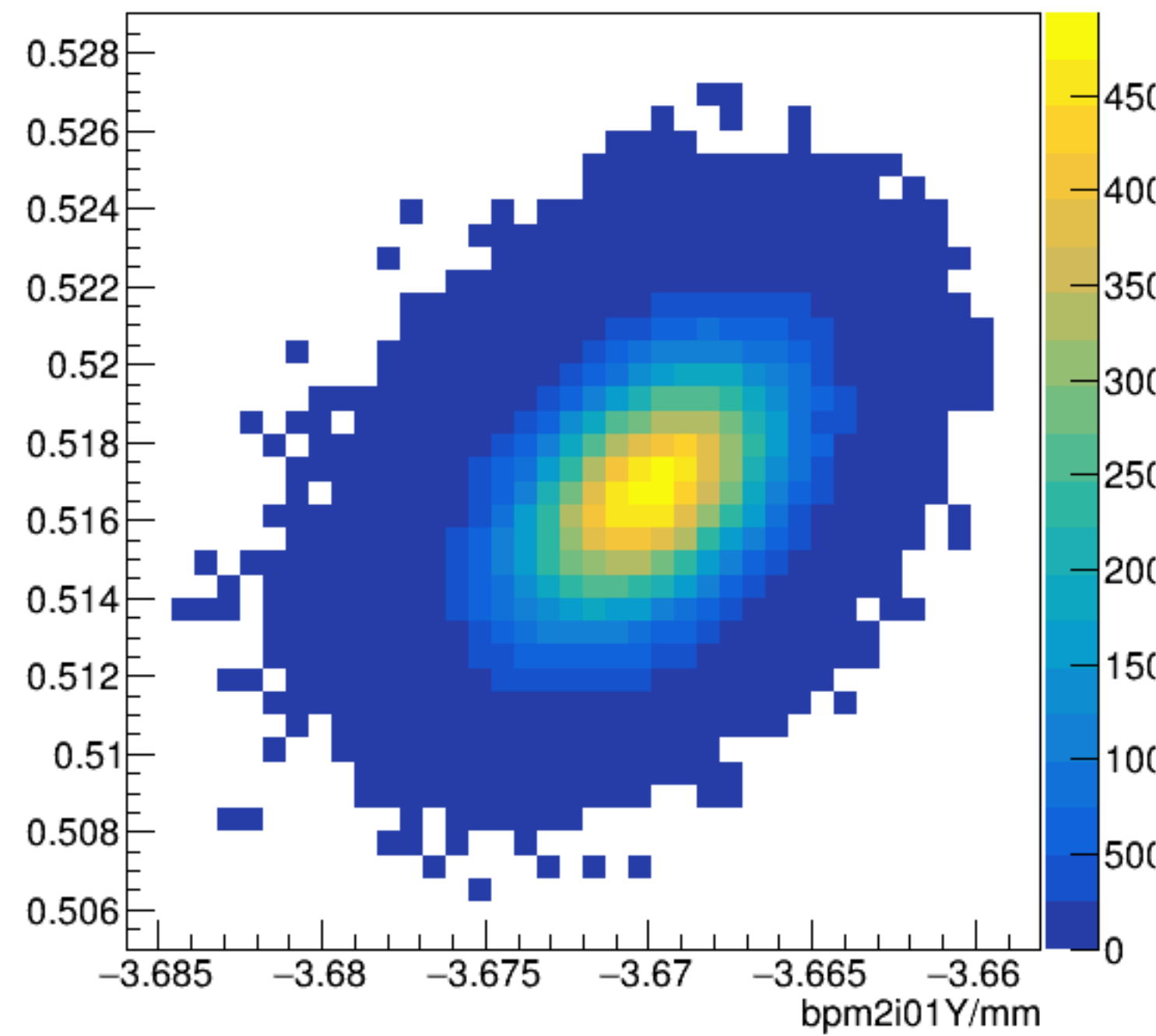


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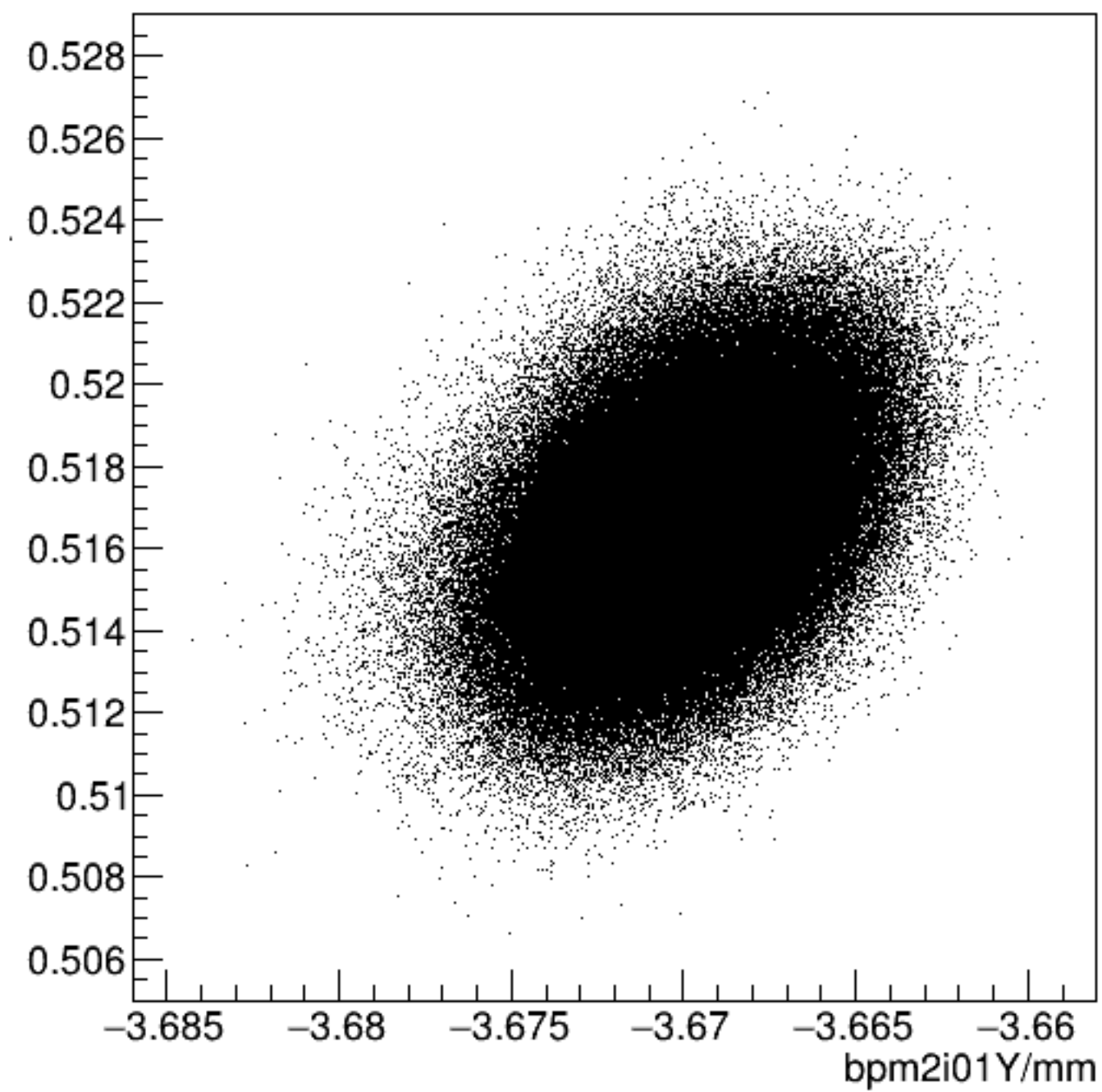




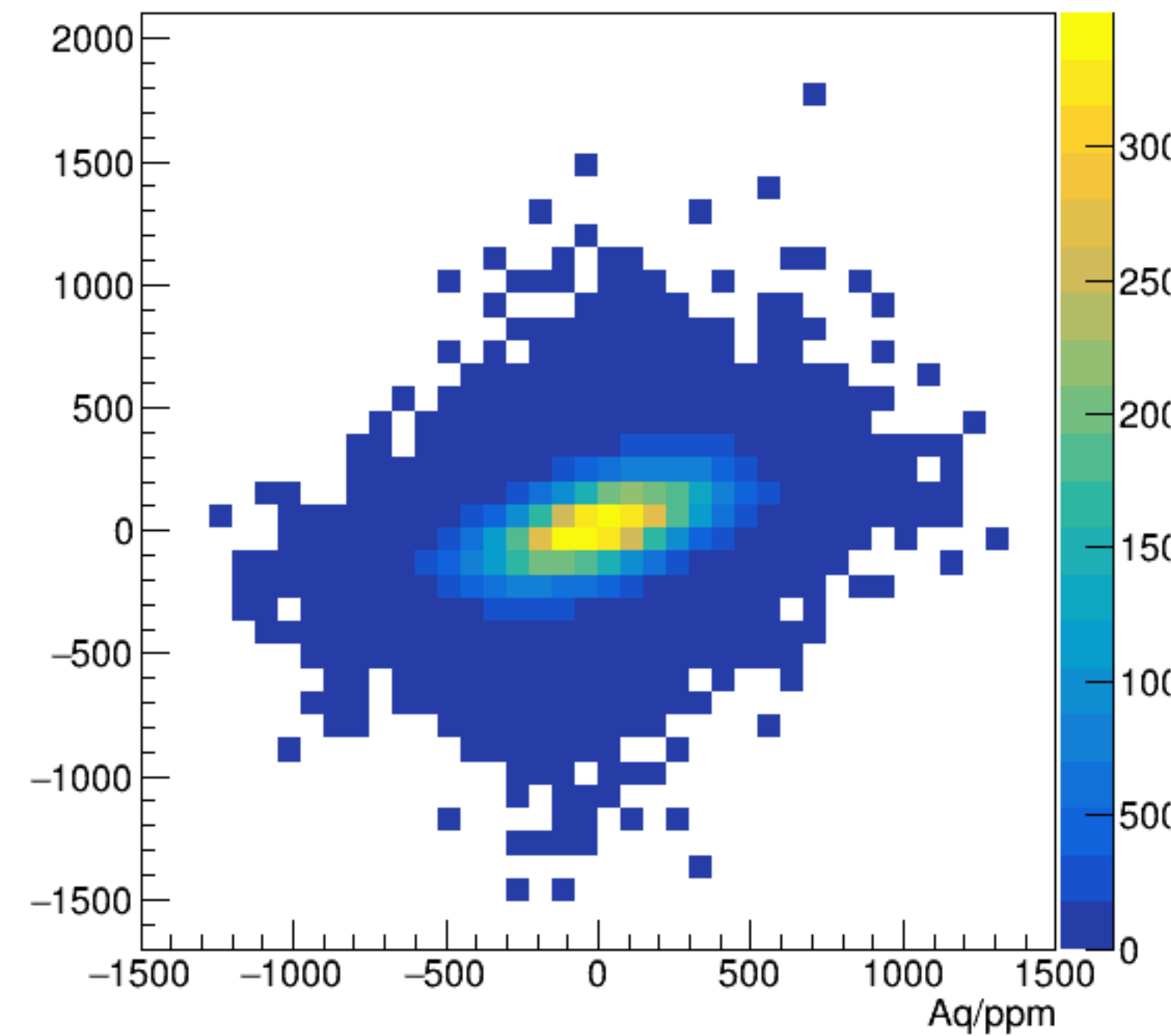
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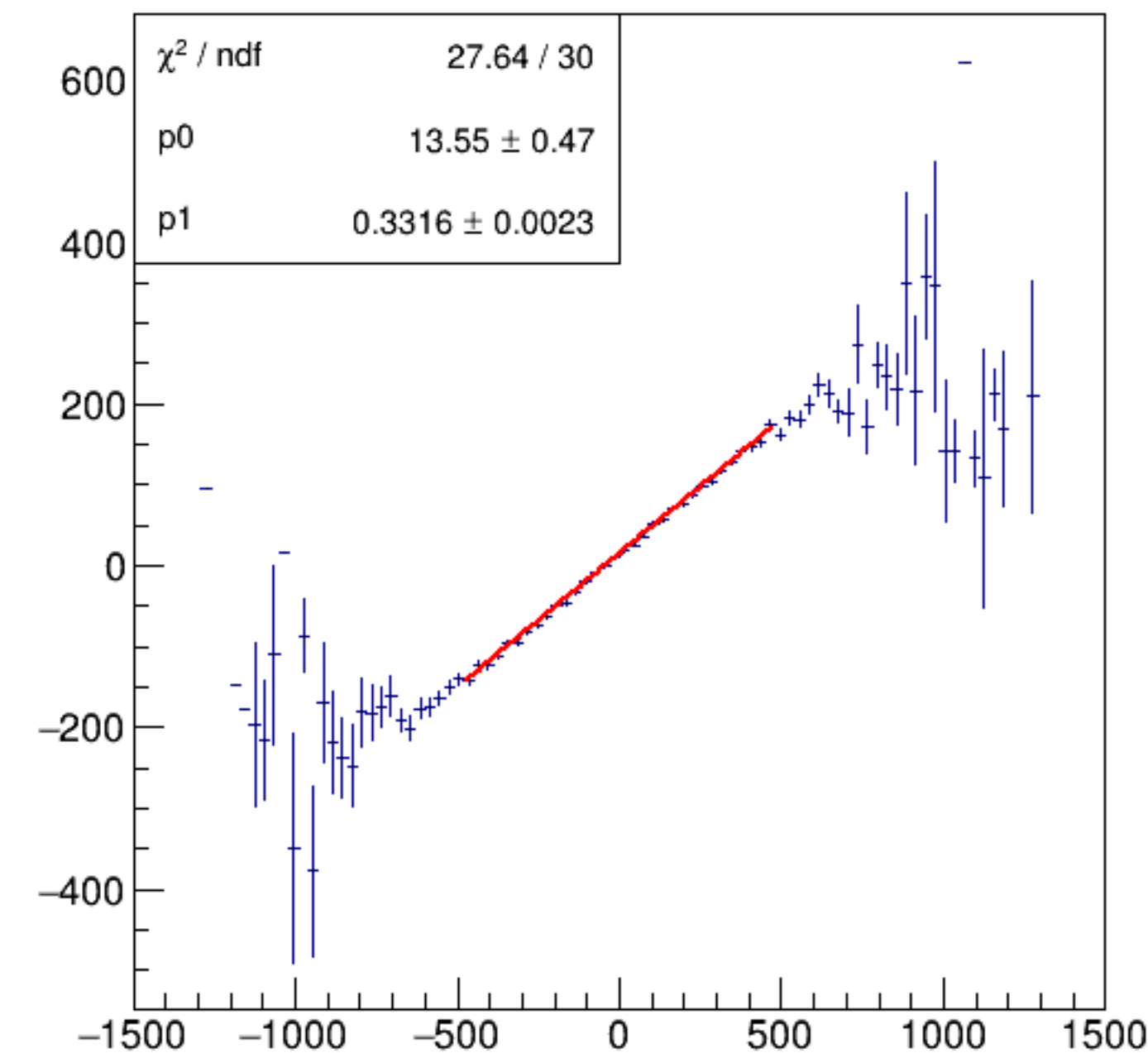
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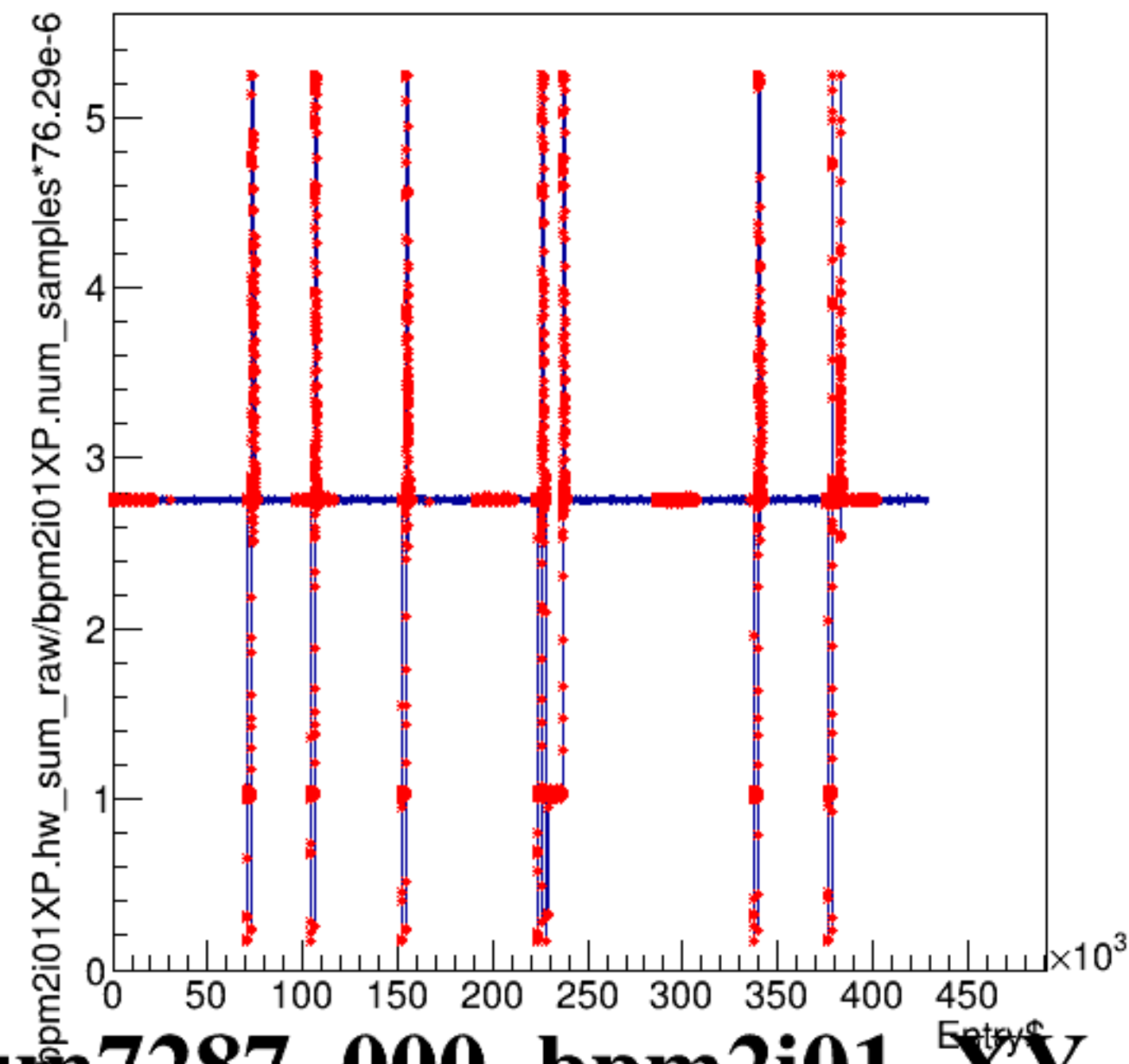
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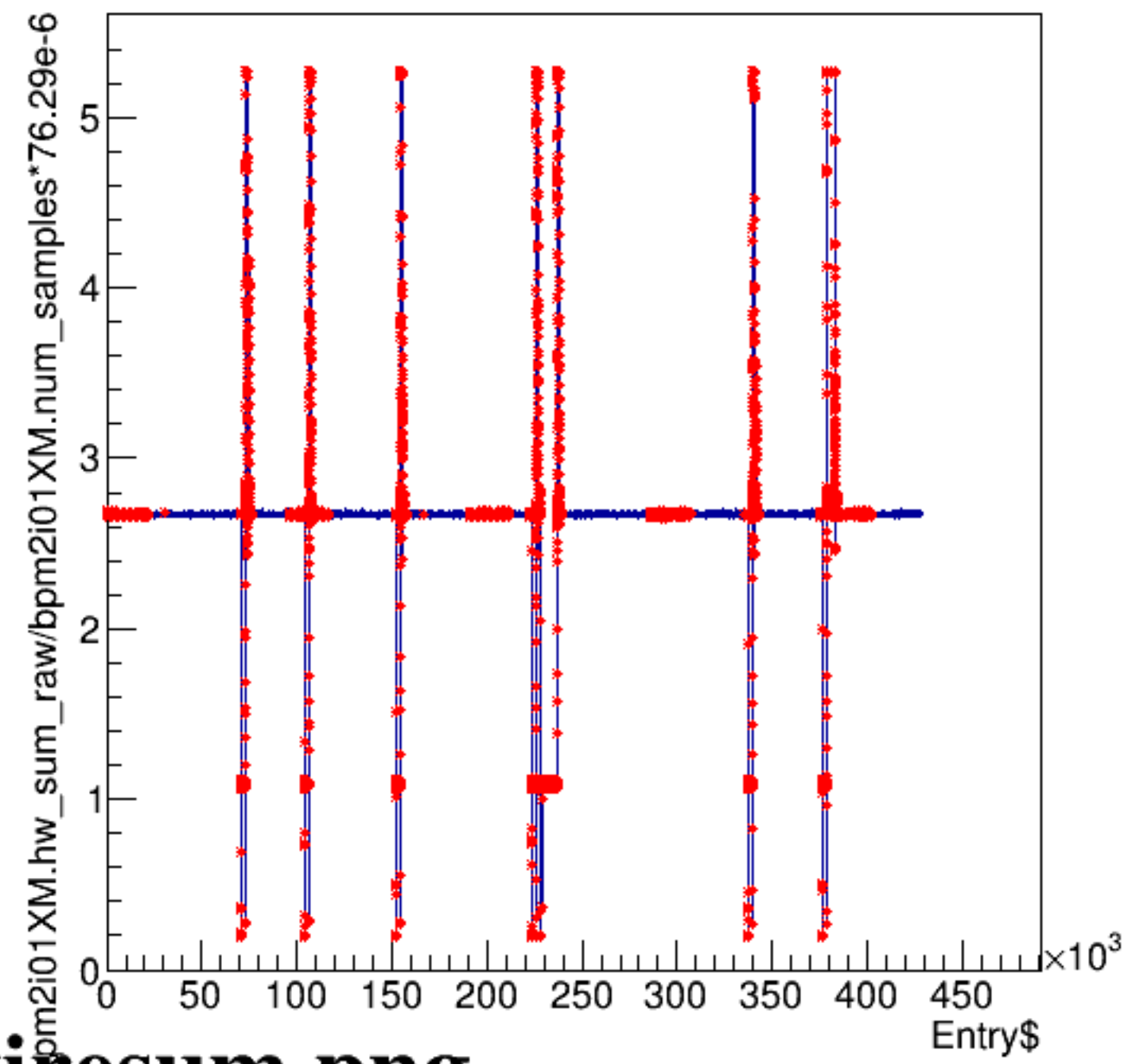
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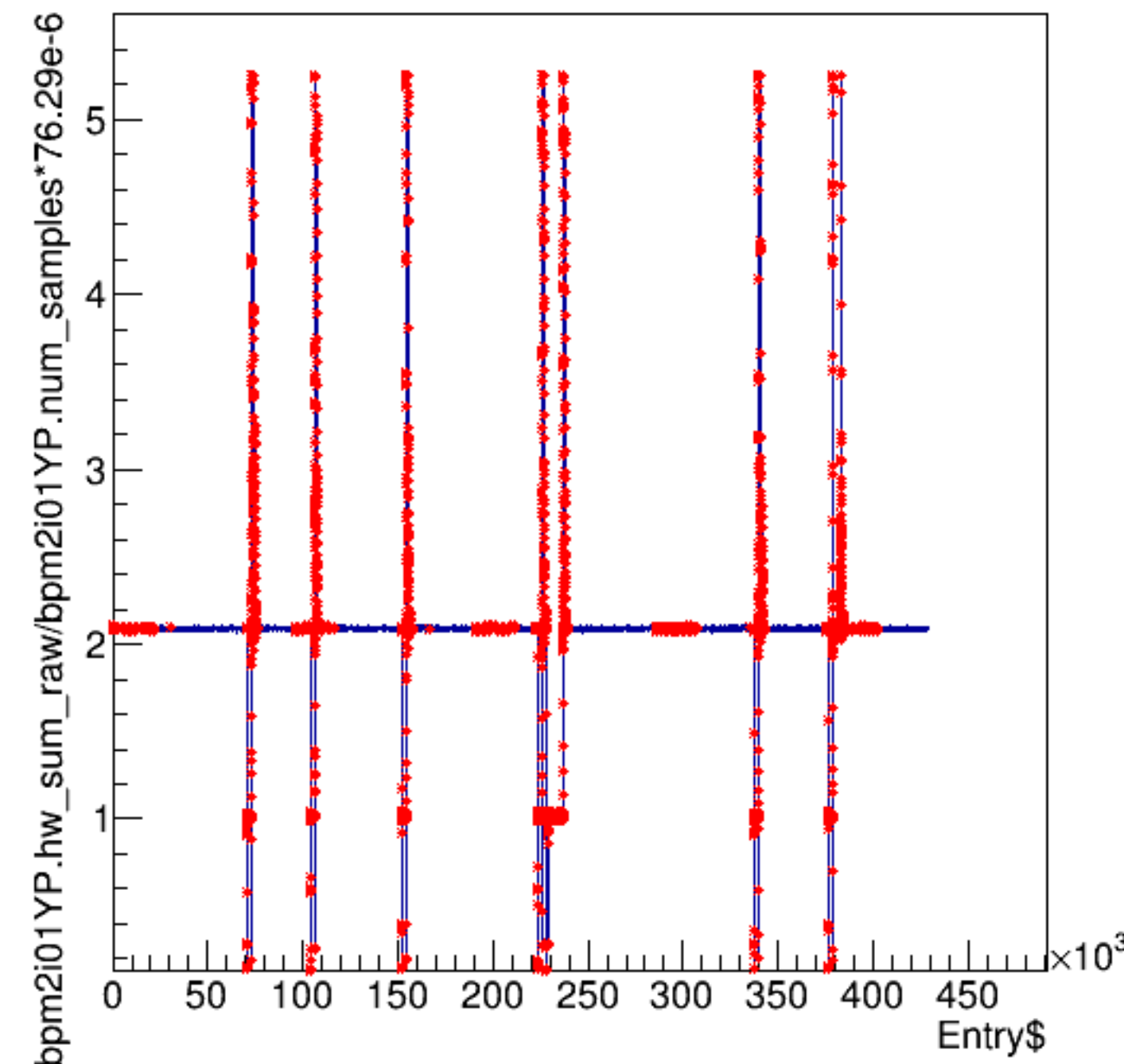
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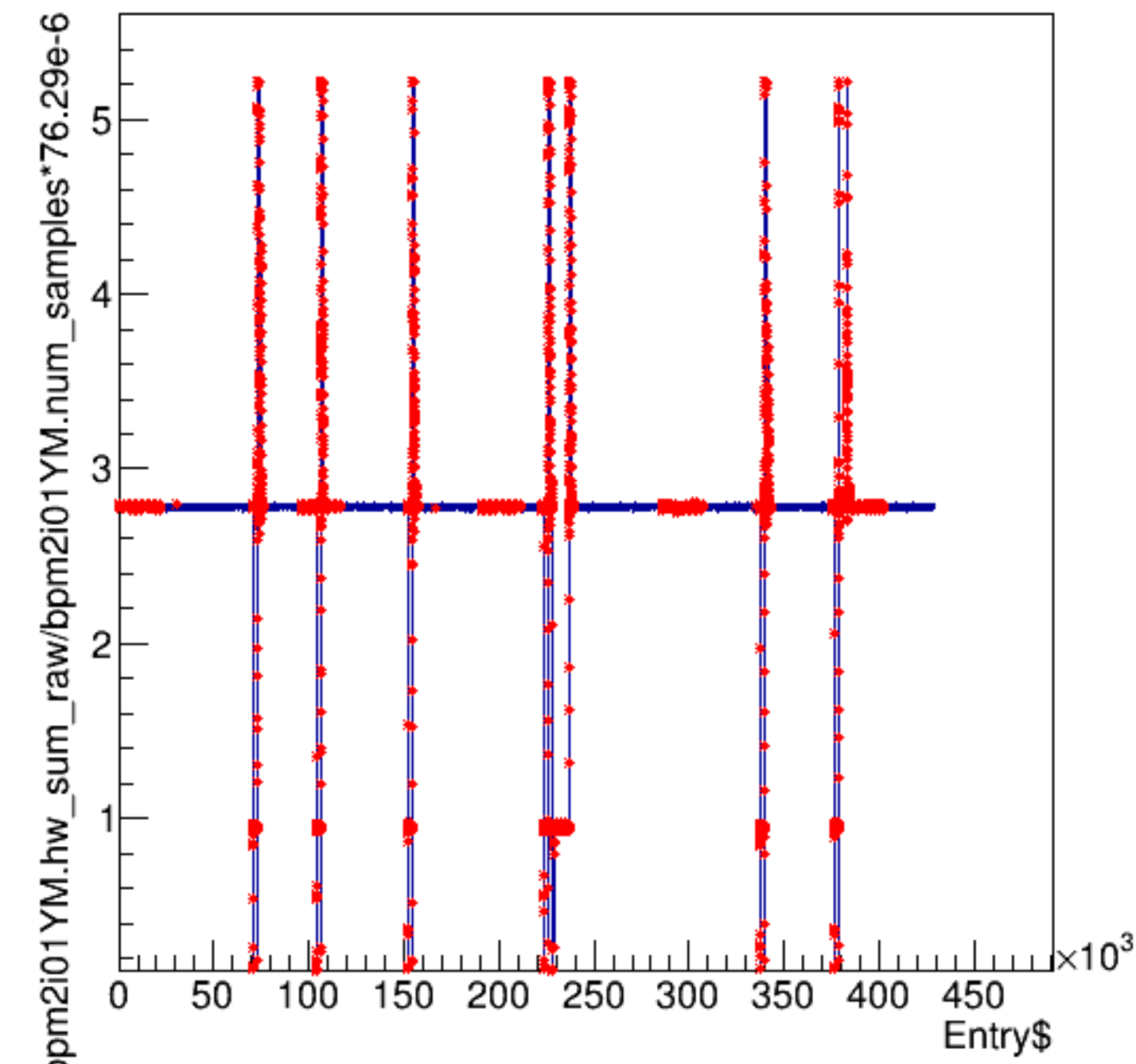
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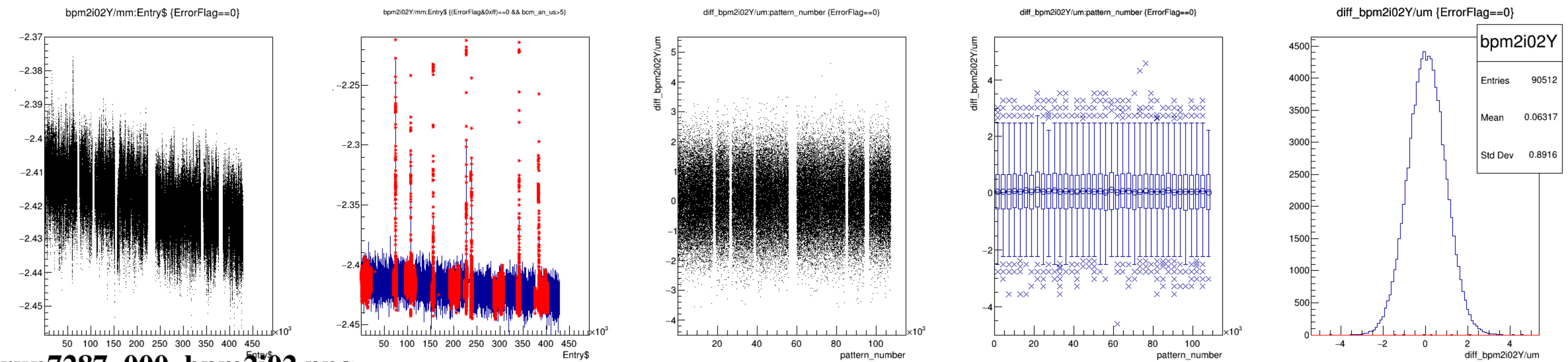
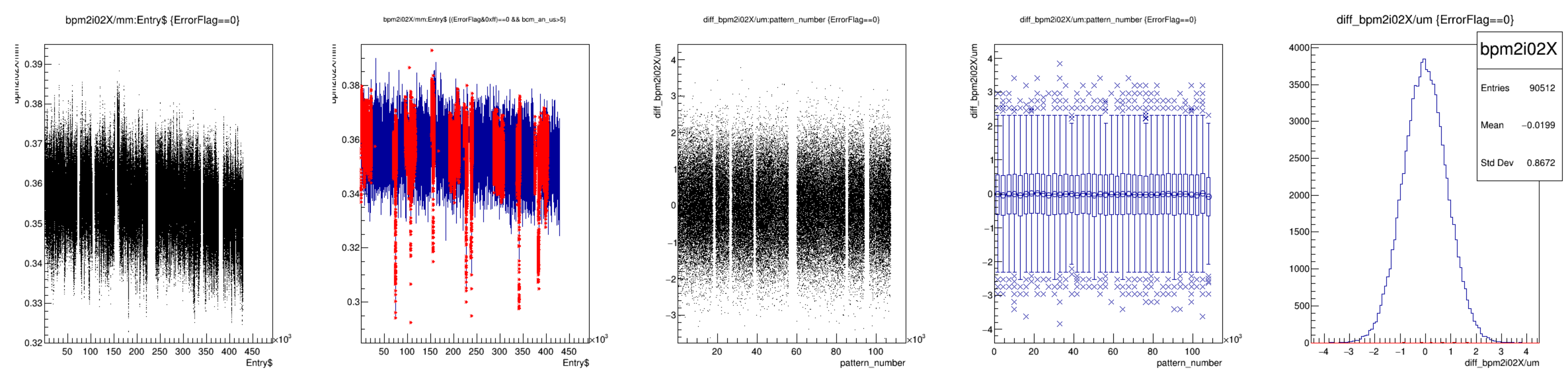


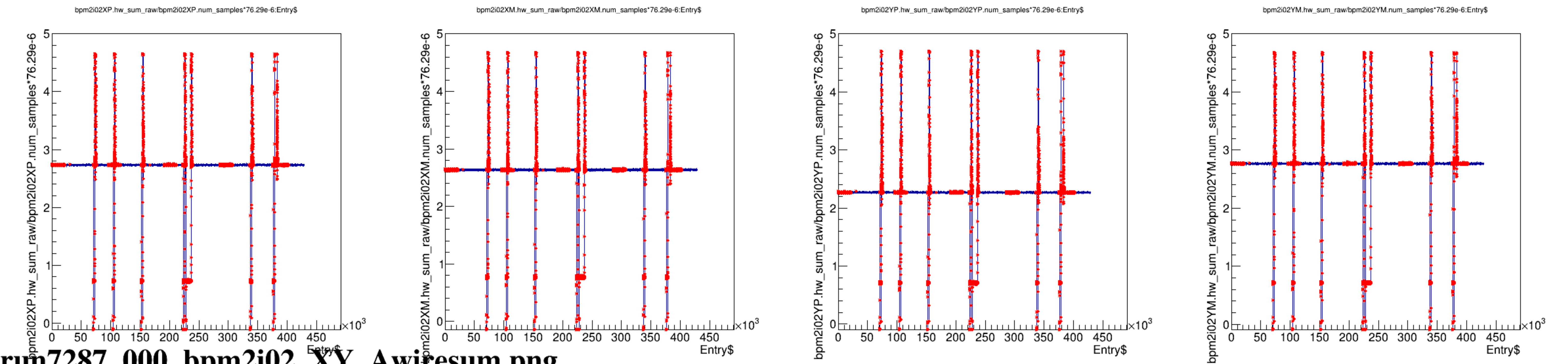
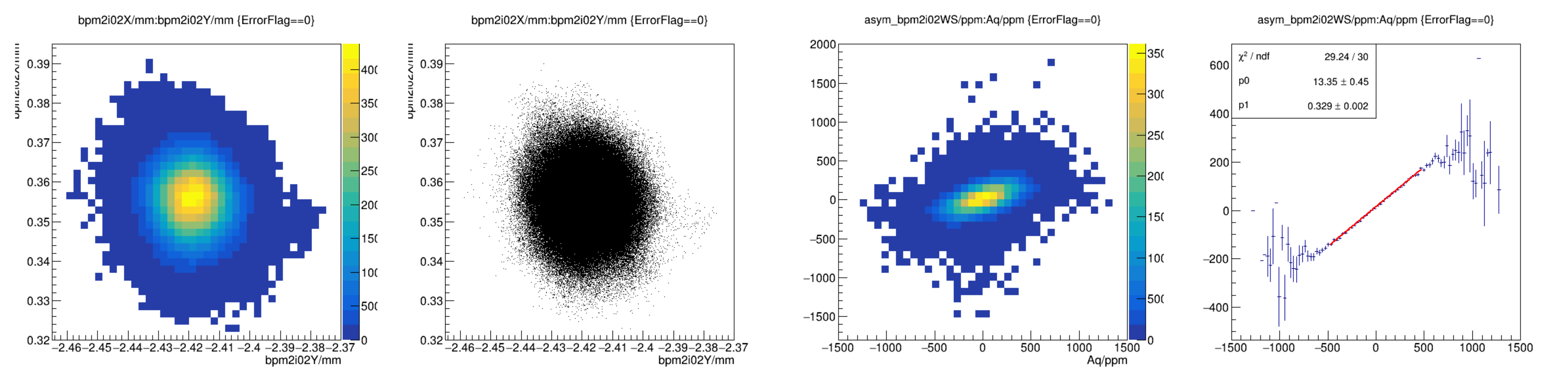
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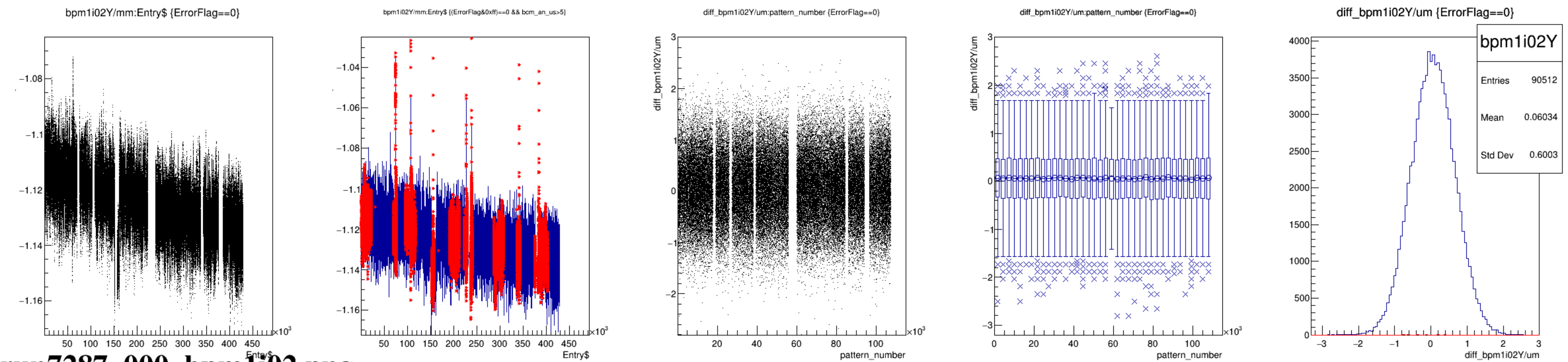
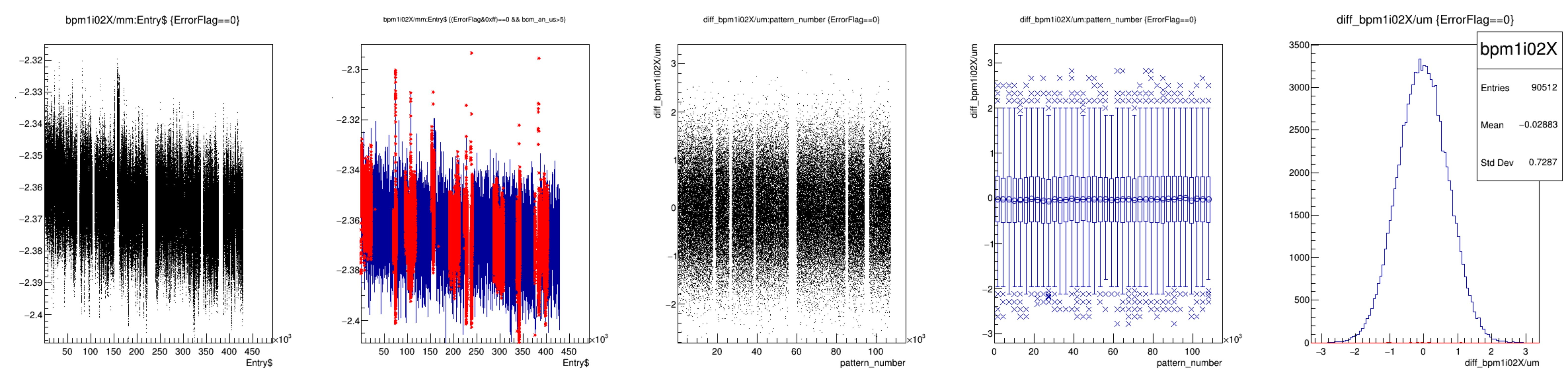


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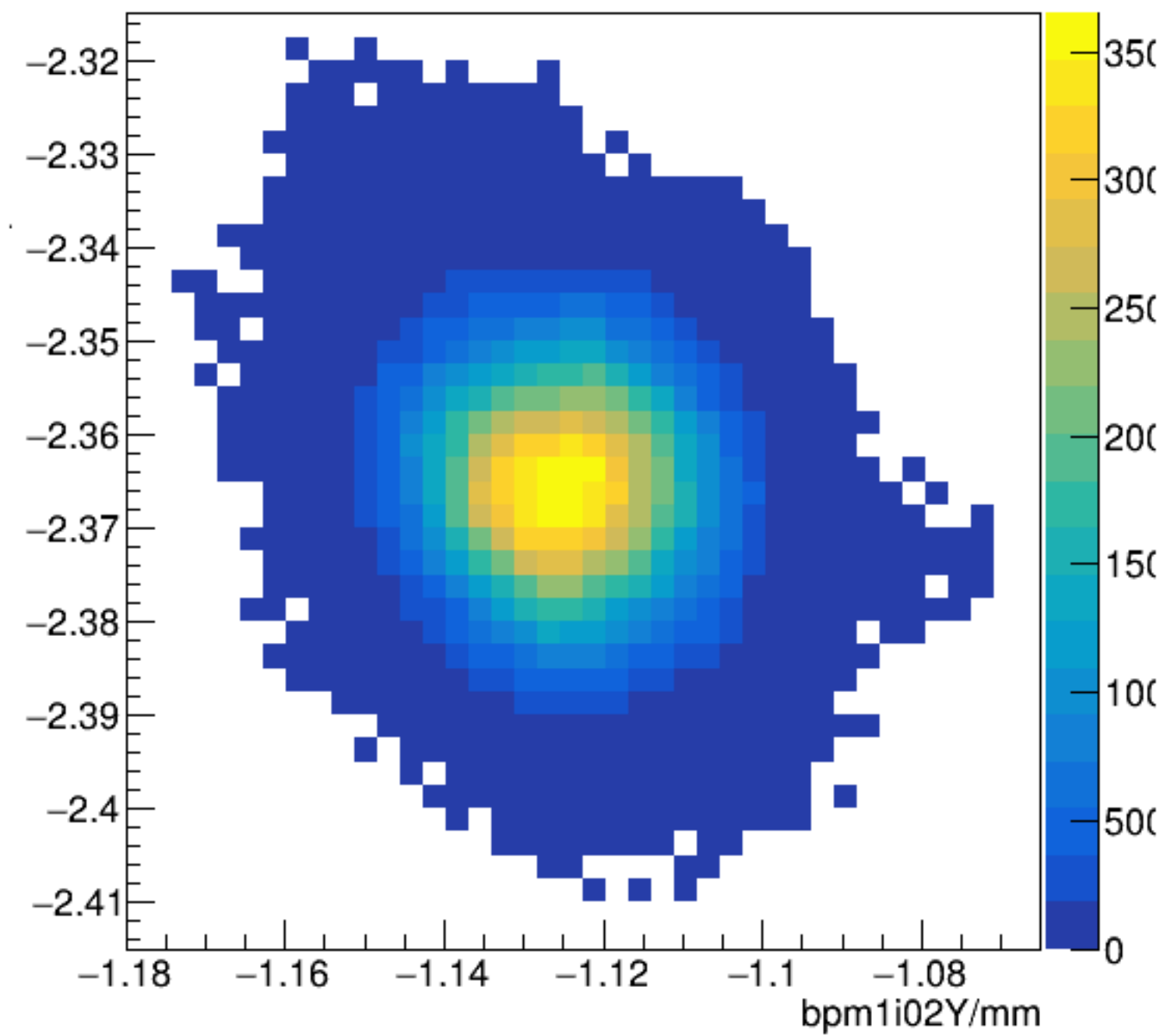




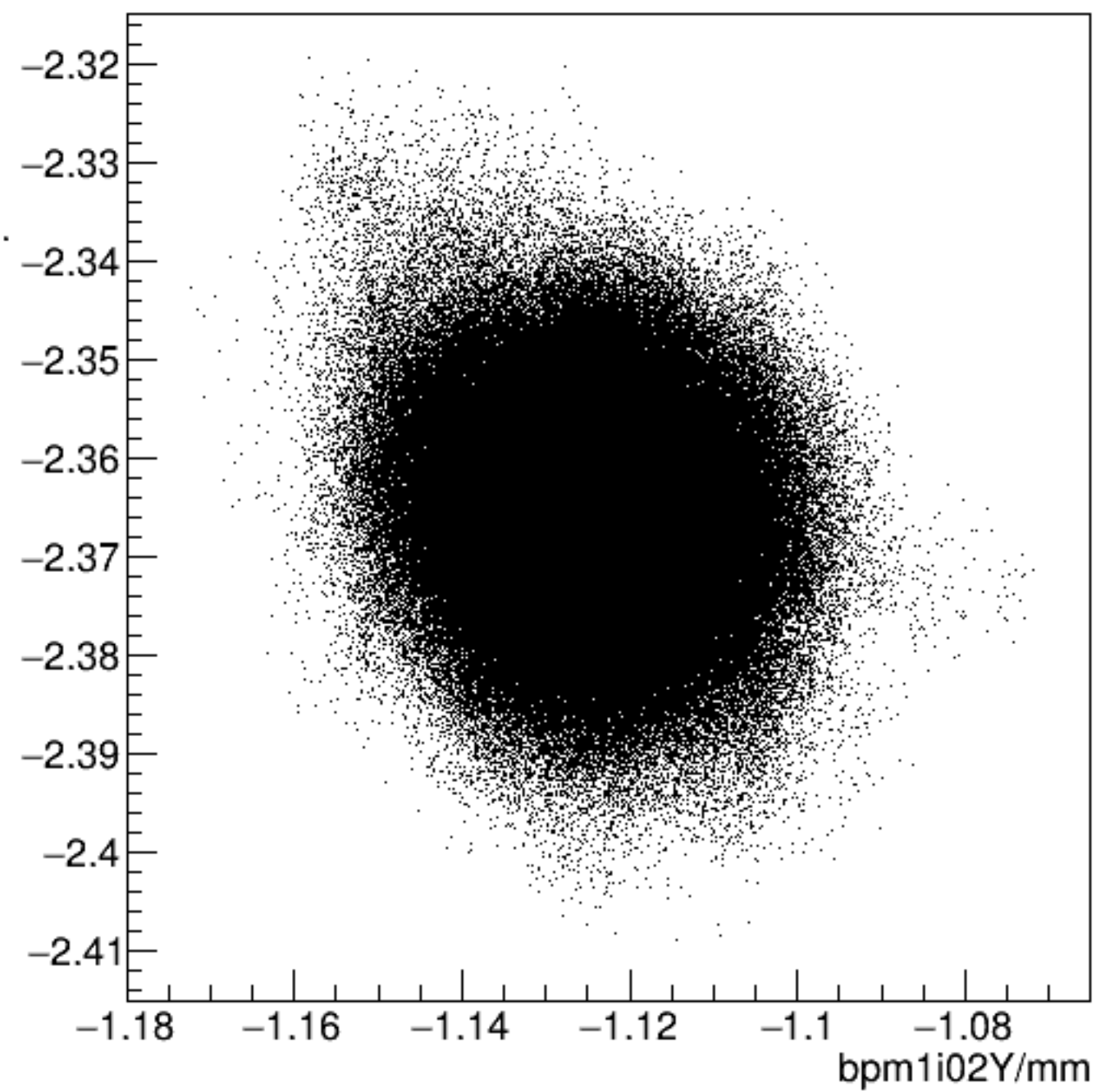




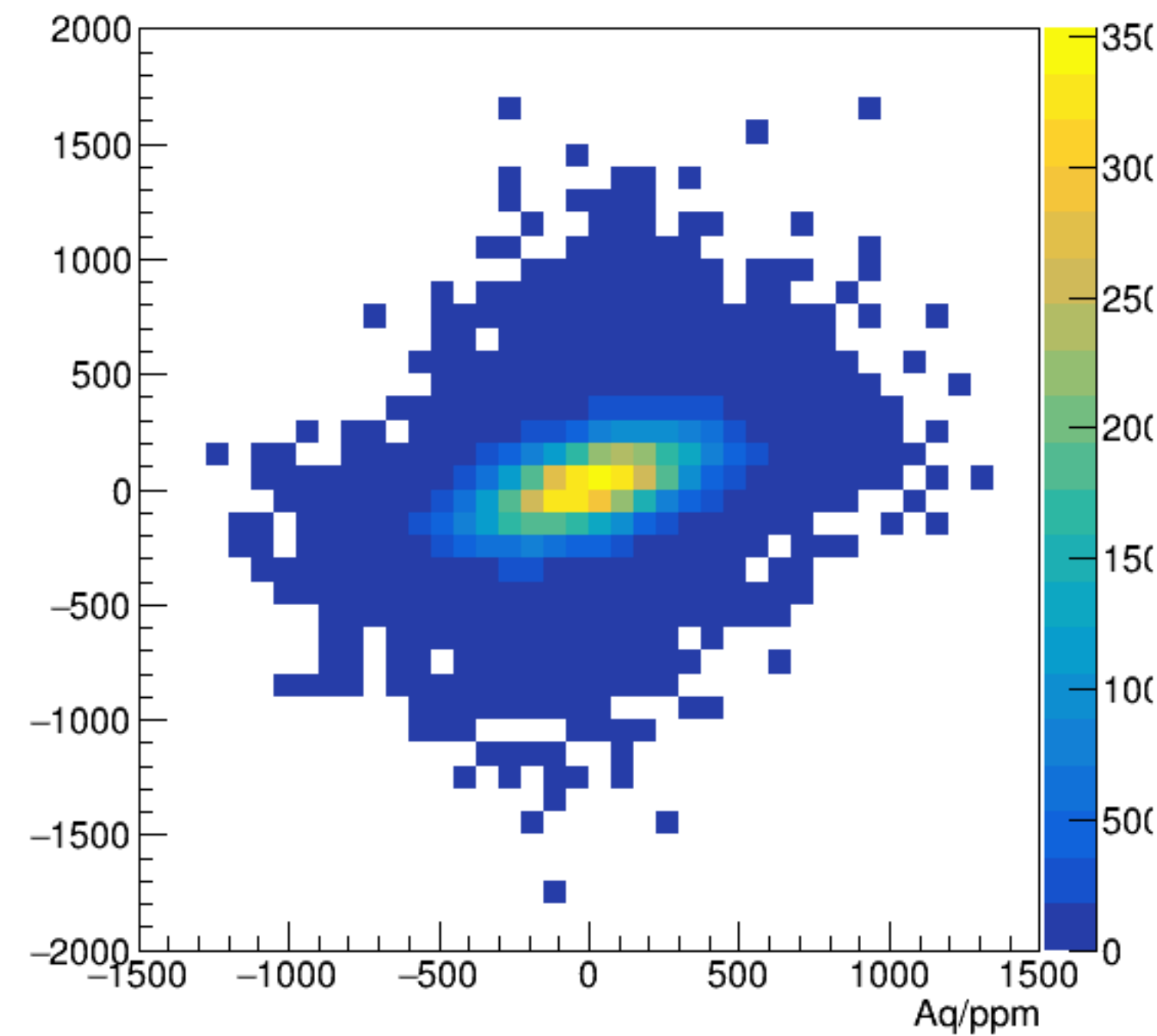
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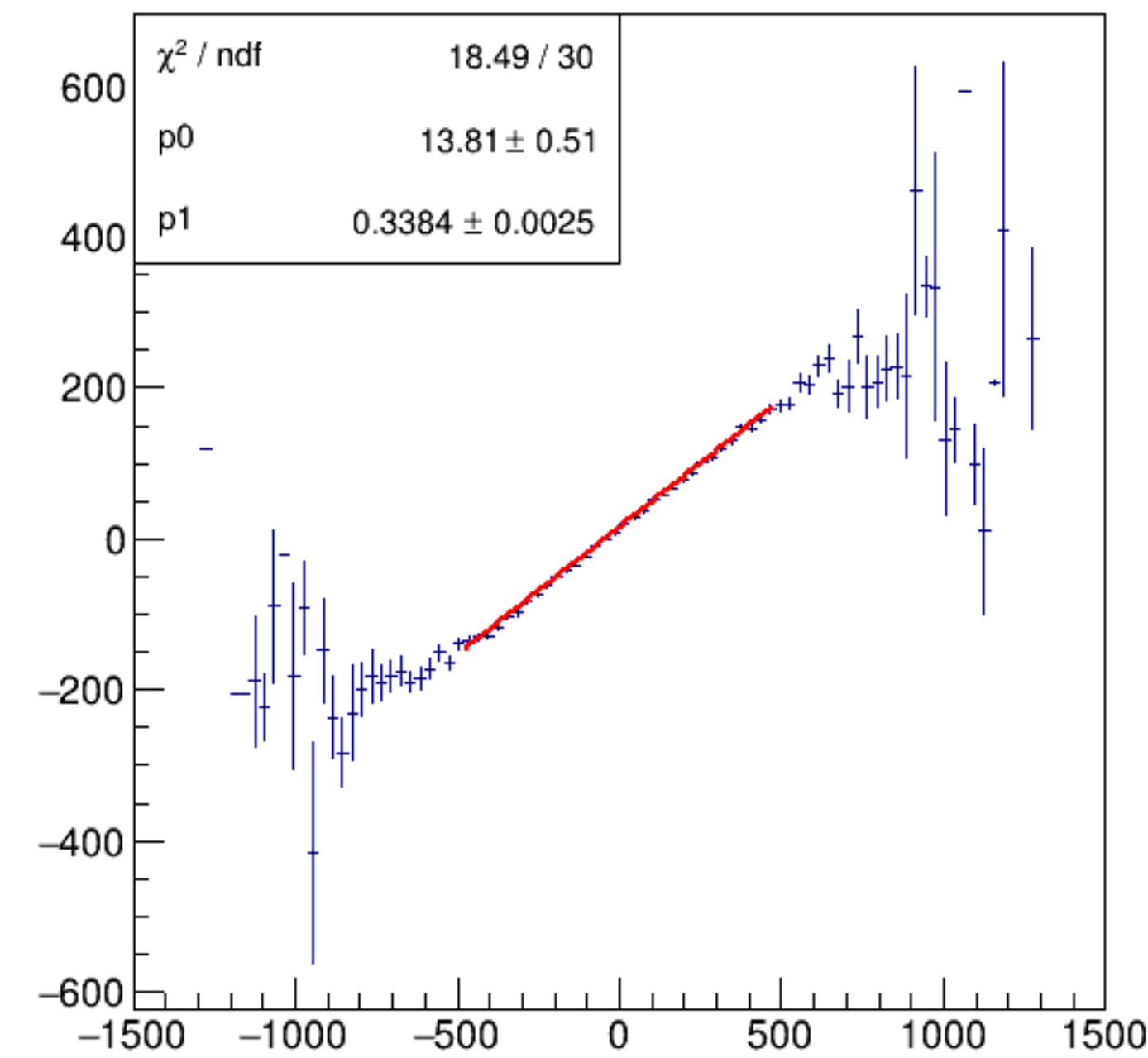
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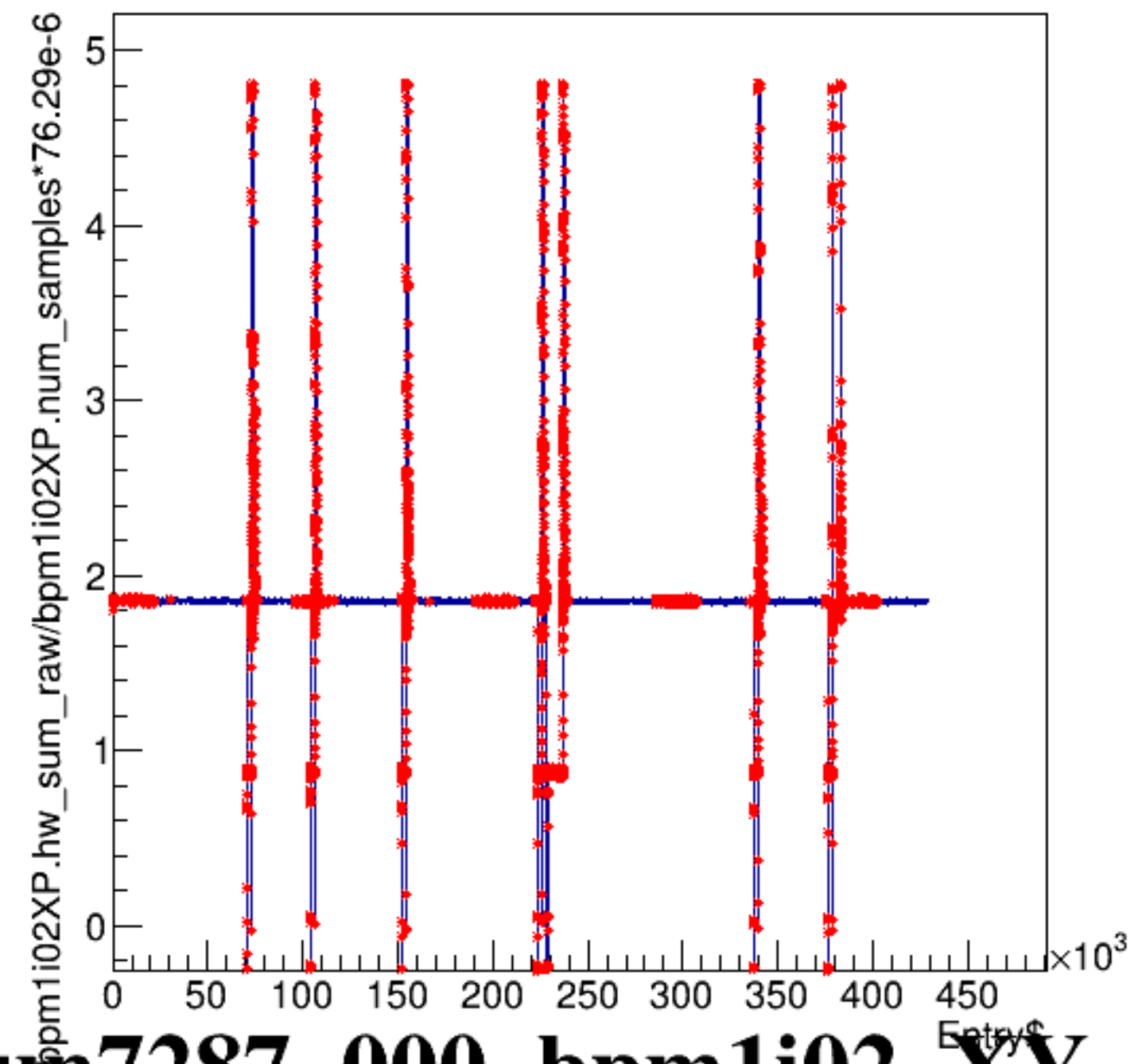
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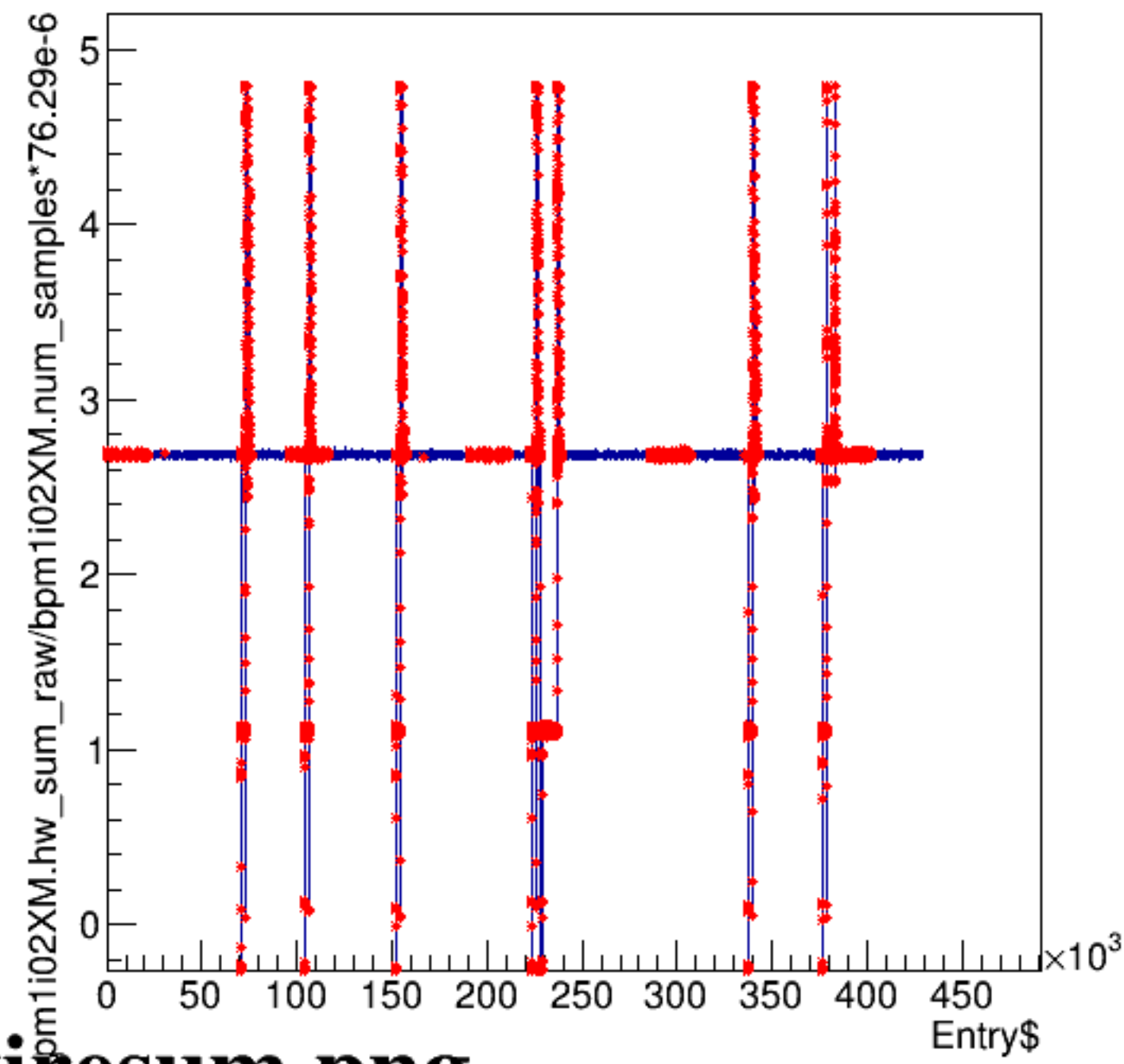
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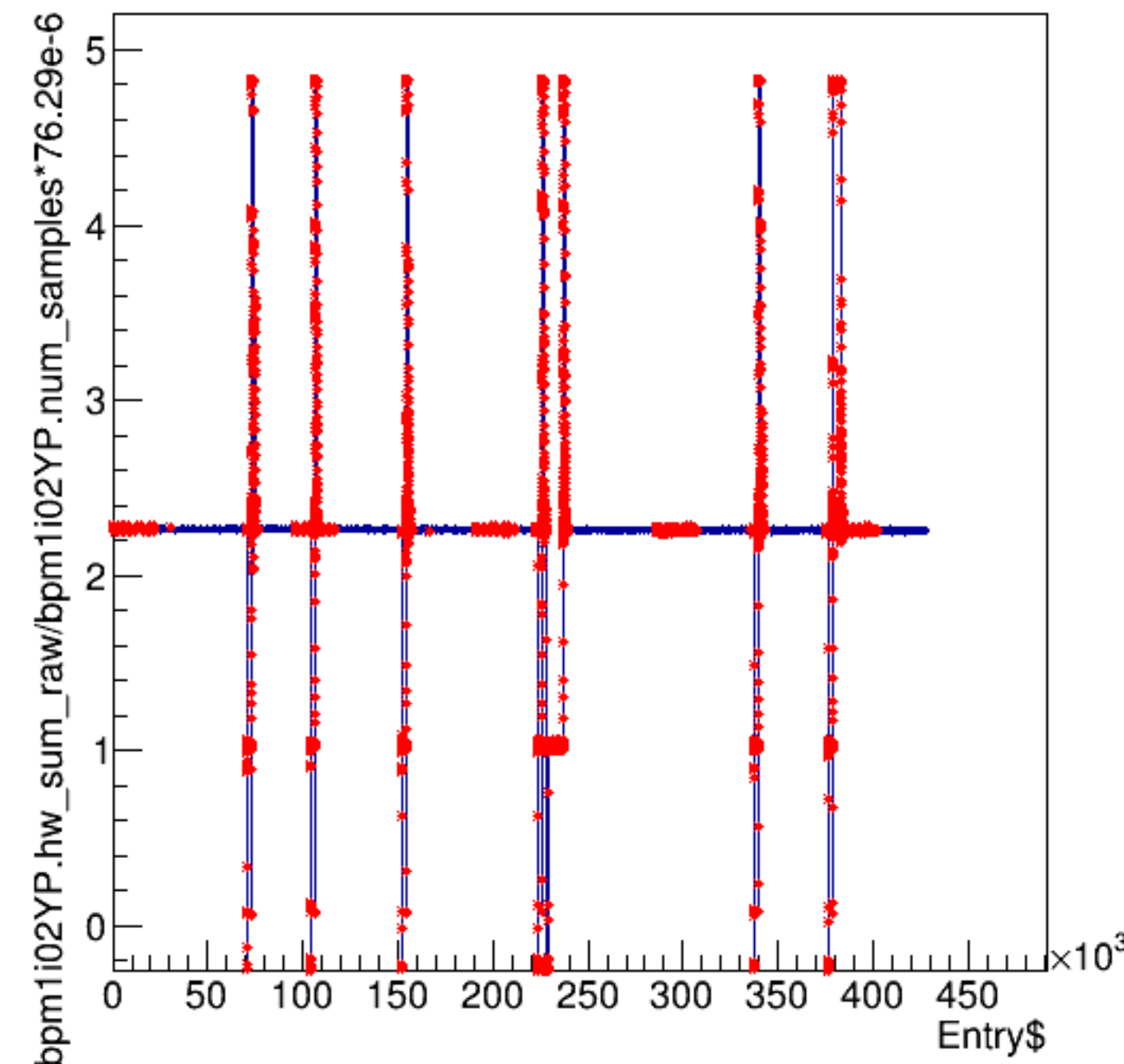
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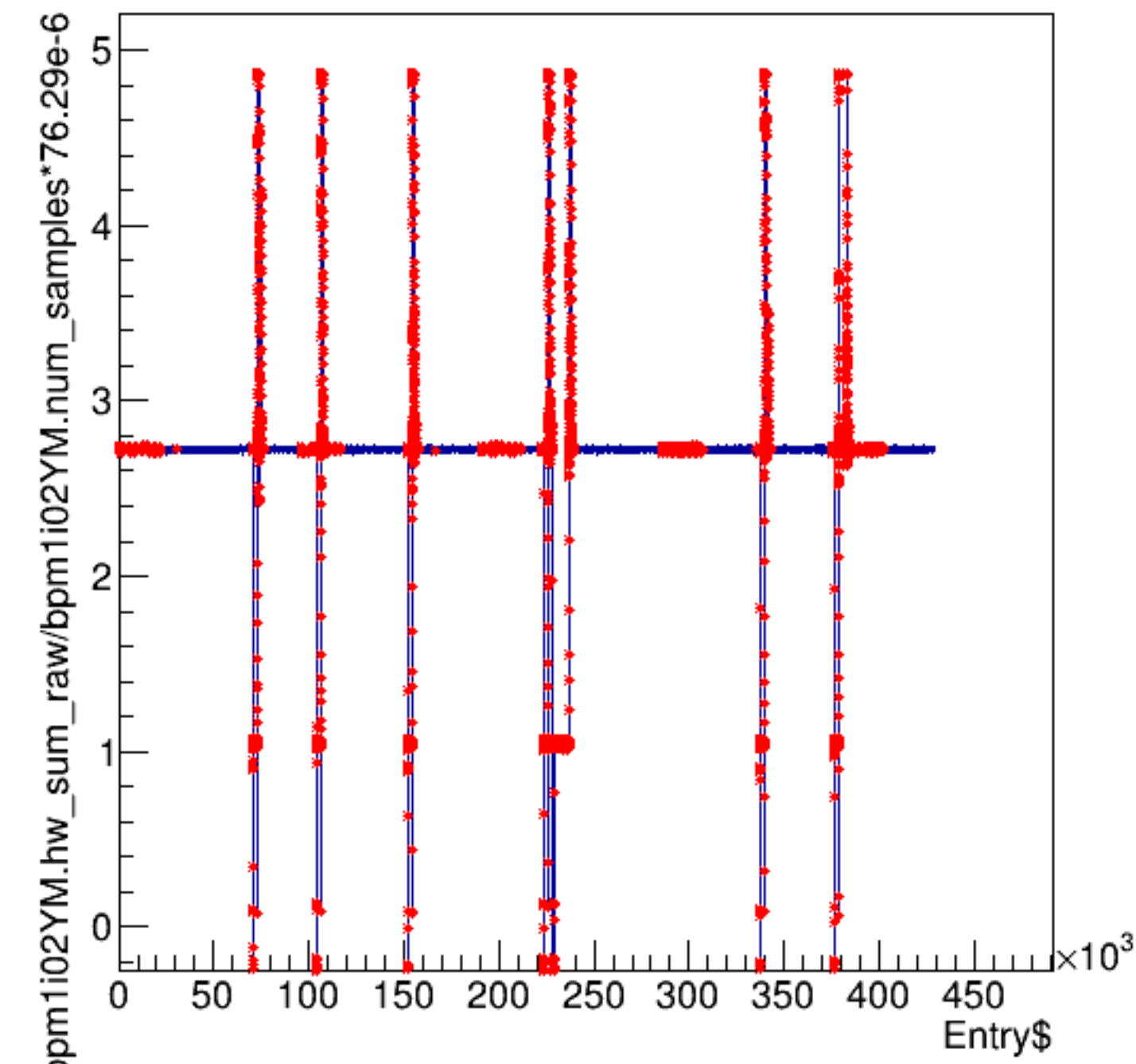
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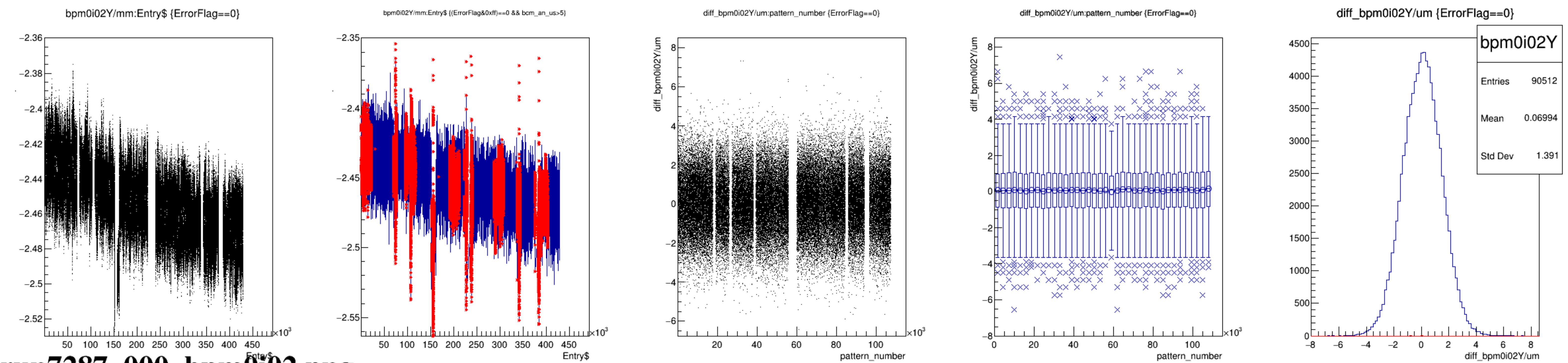
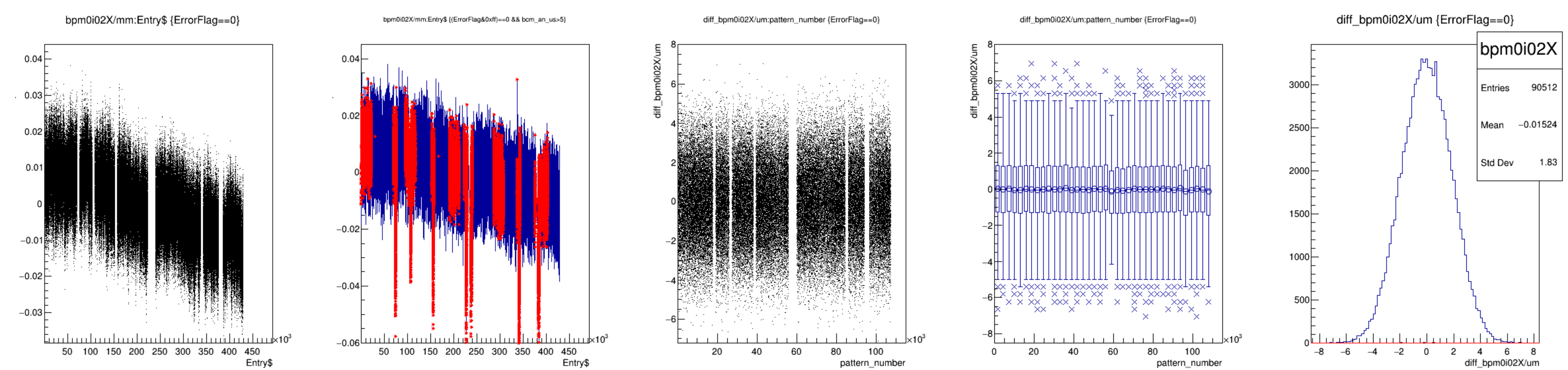


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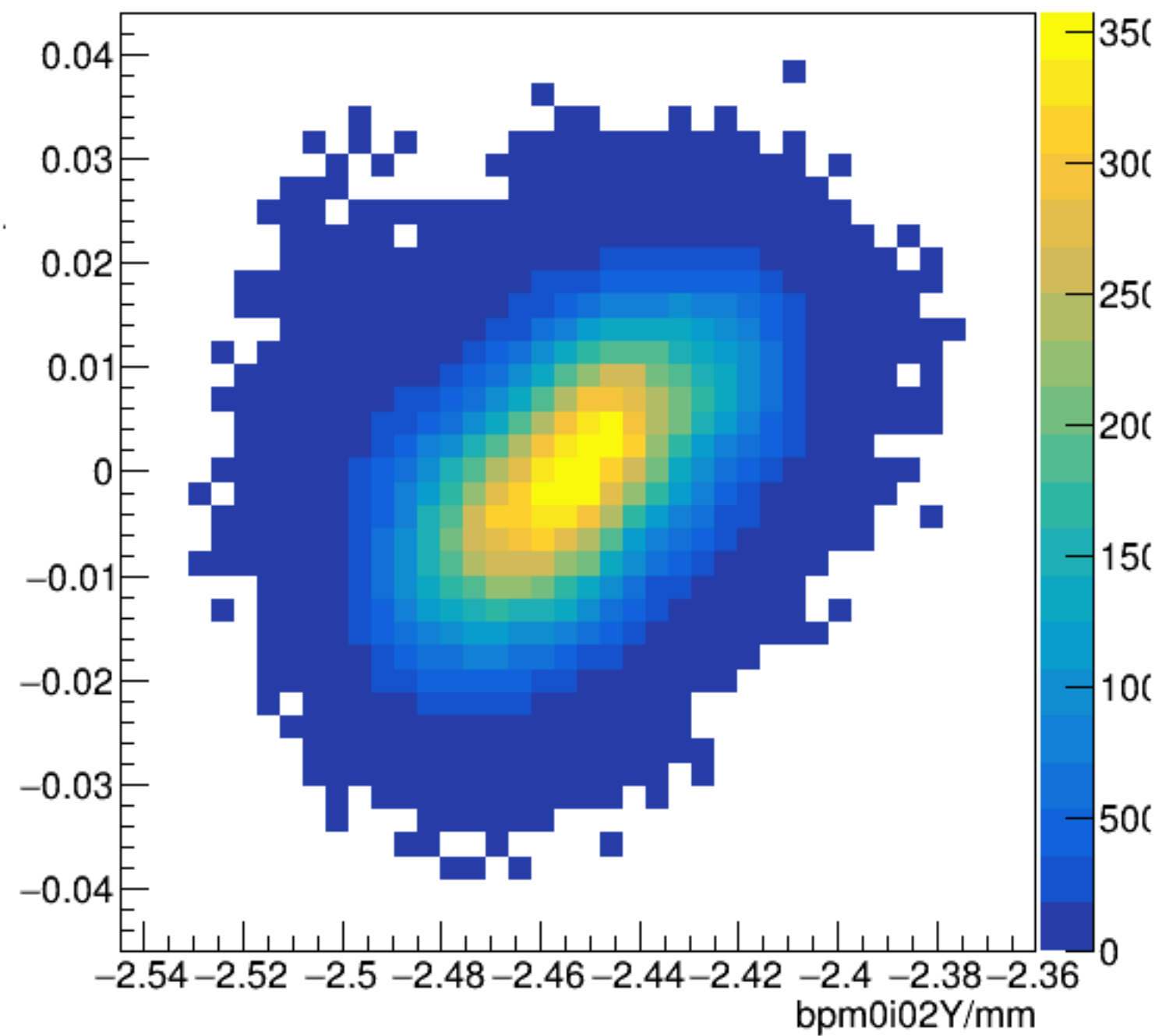
bpm1i02YM.hw_sum_raw/bpm1i02YM.num_samples*76.29e-6:Entry\$



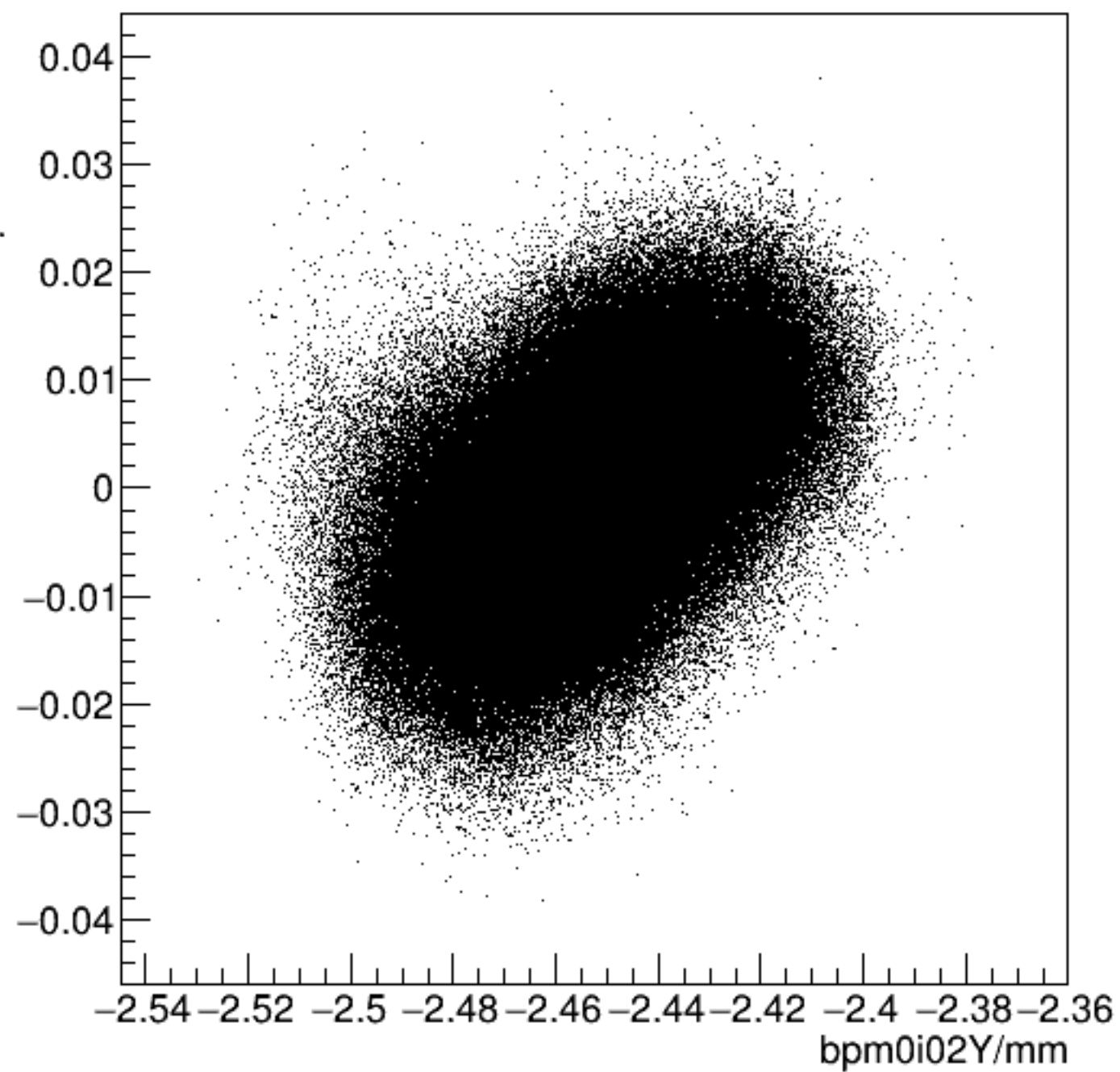


run7287_000_bpm0i02.png

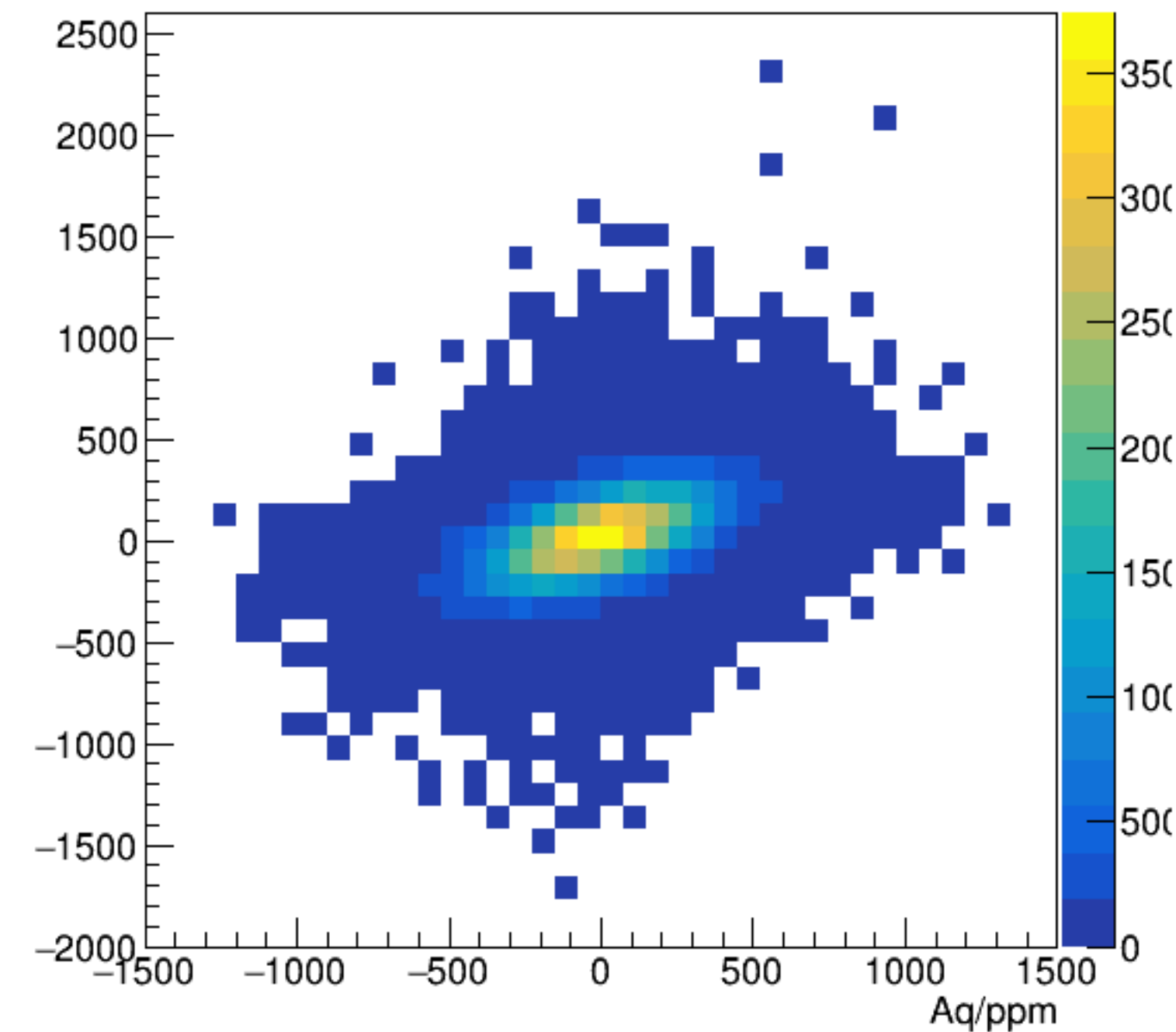
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



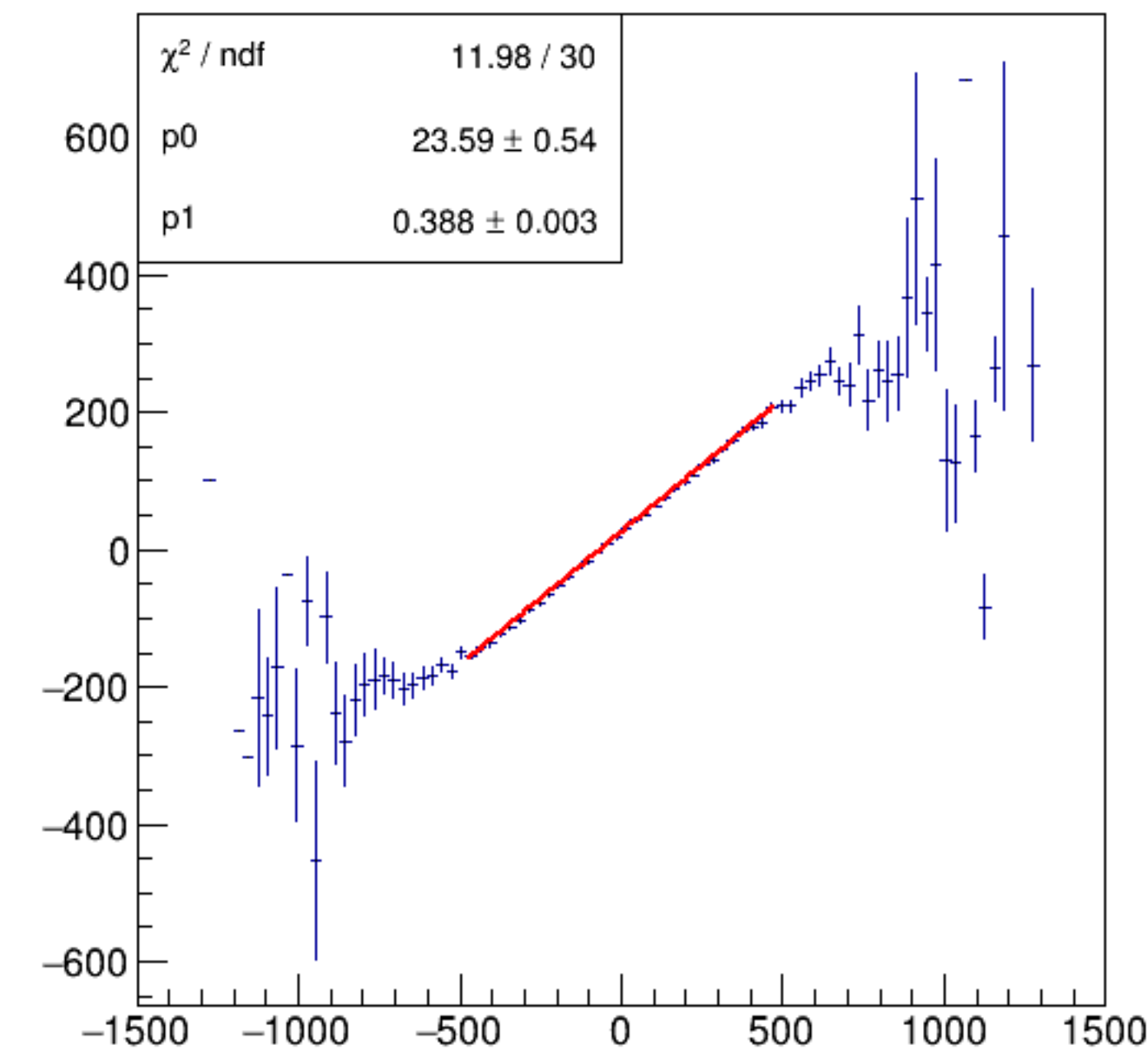
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



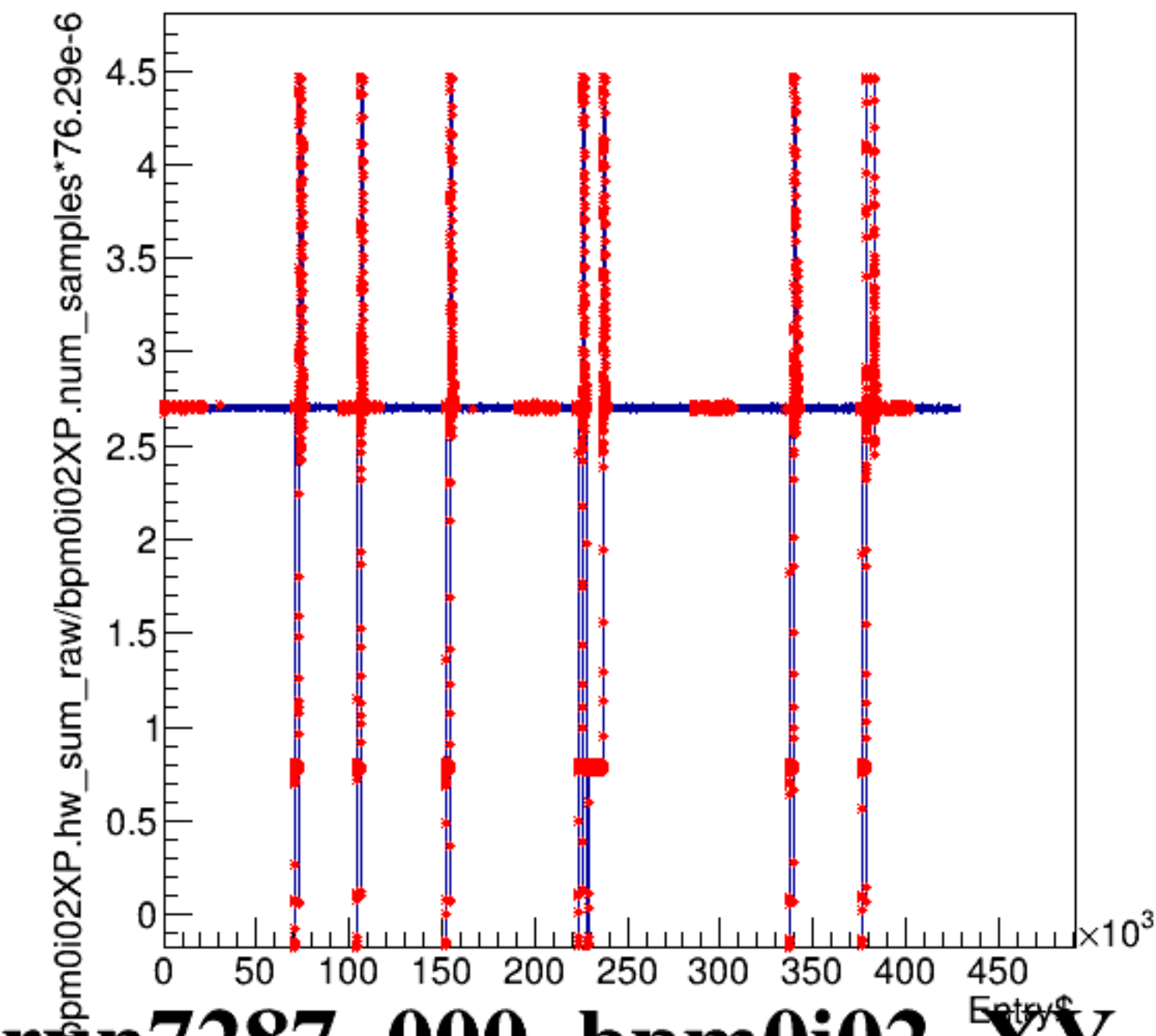
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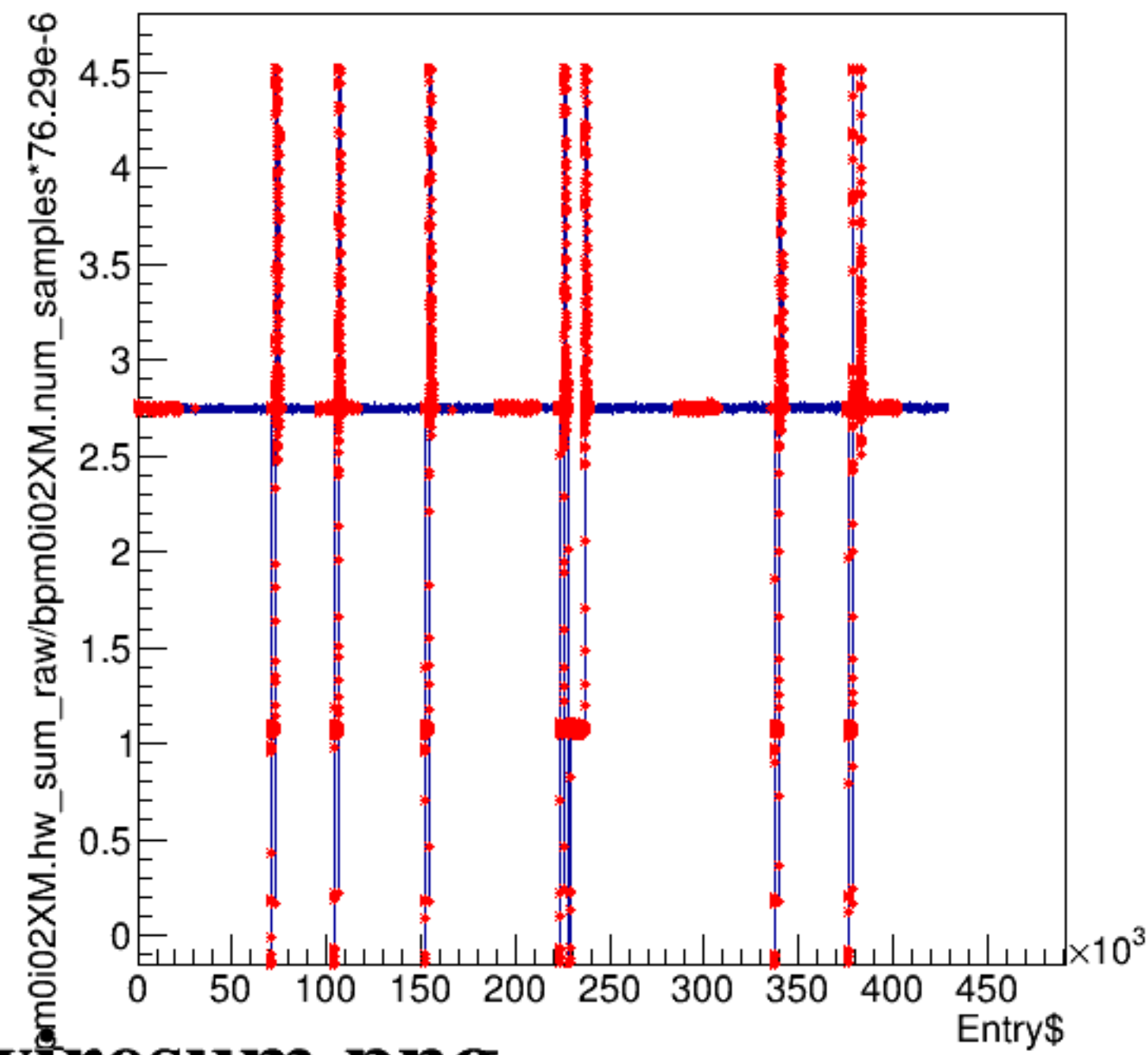
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



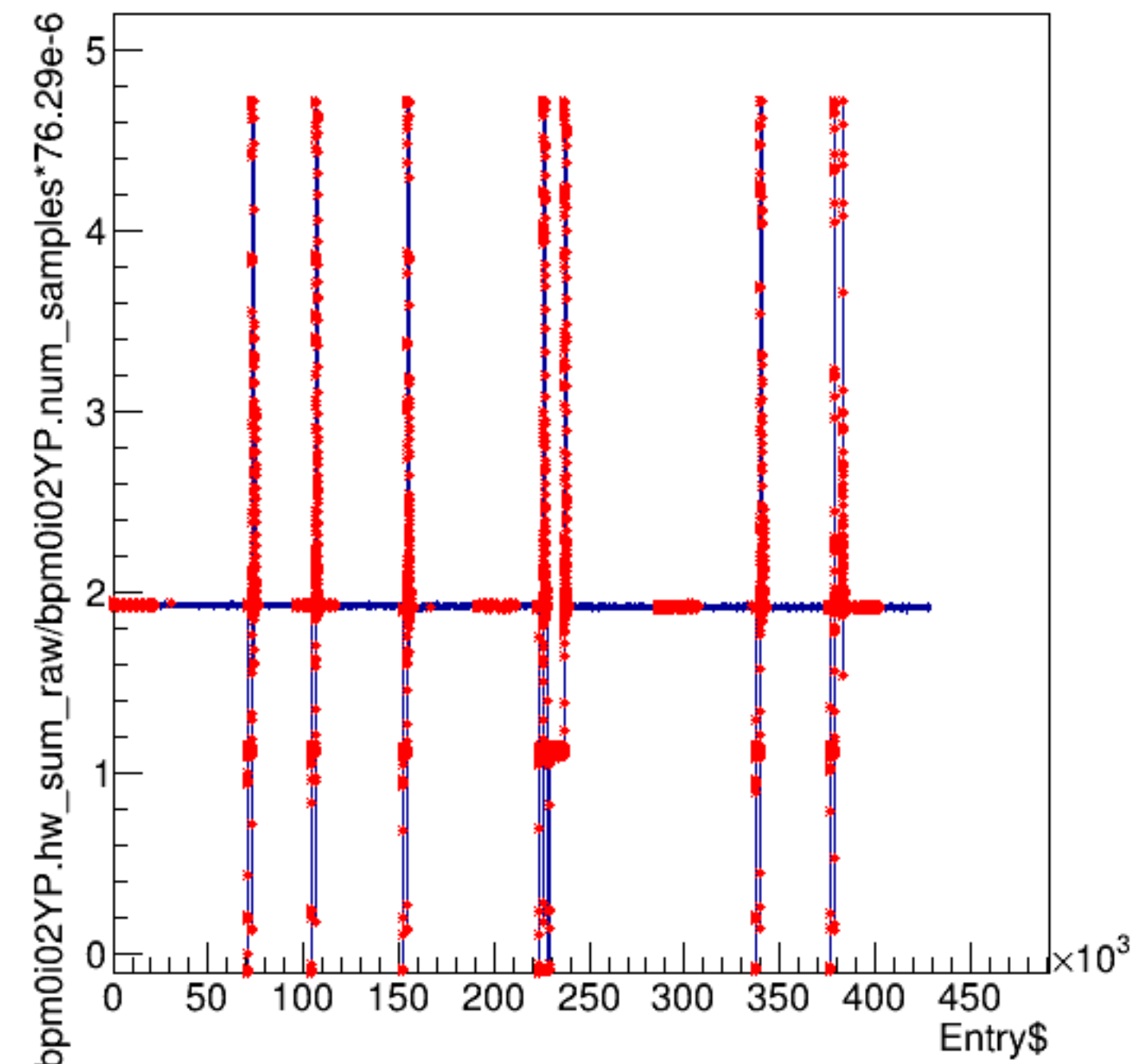
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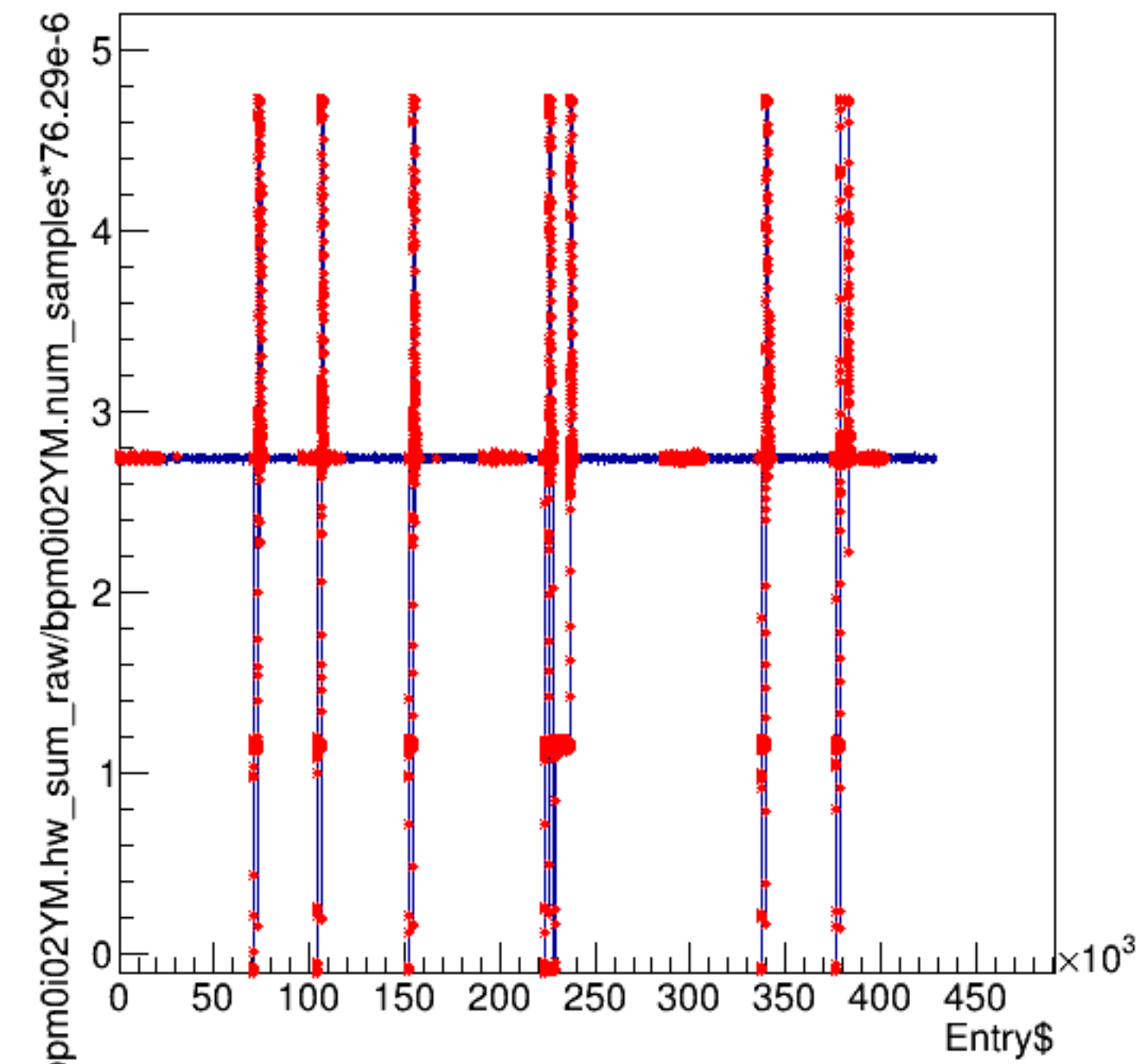
bpm0i02XM.hw_sum_raw/bpm0i02XM.num_samples*76.29e-6:Entry\$

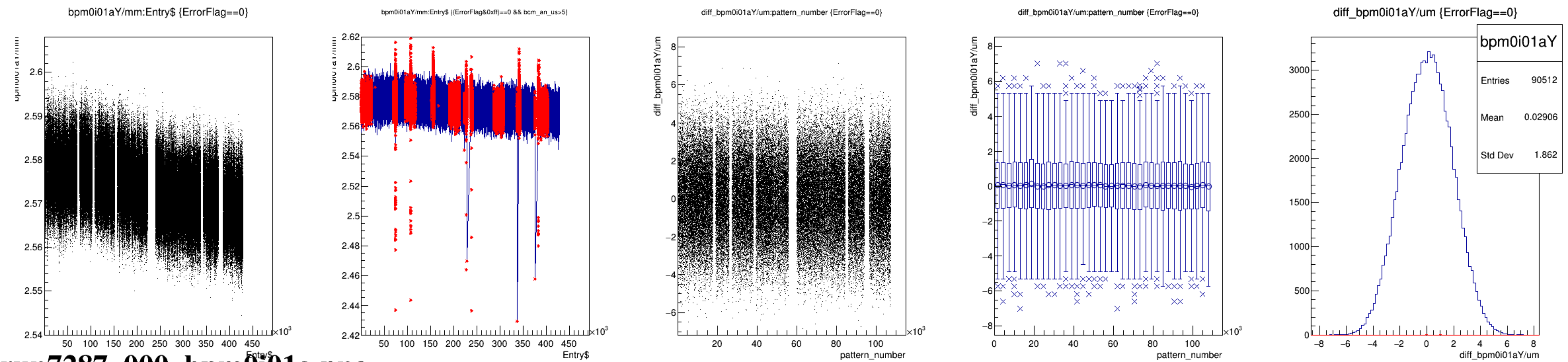
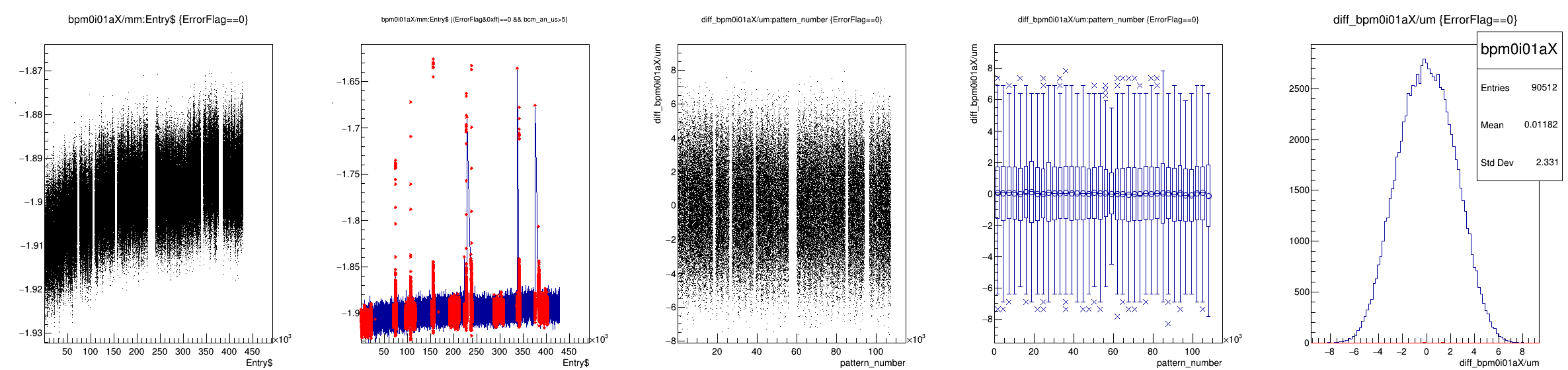


bpm0i02YP.hw_sum_raw/bpm0i02YP.num_samples*76.29e-6:Entry\$

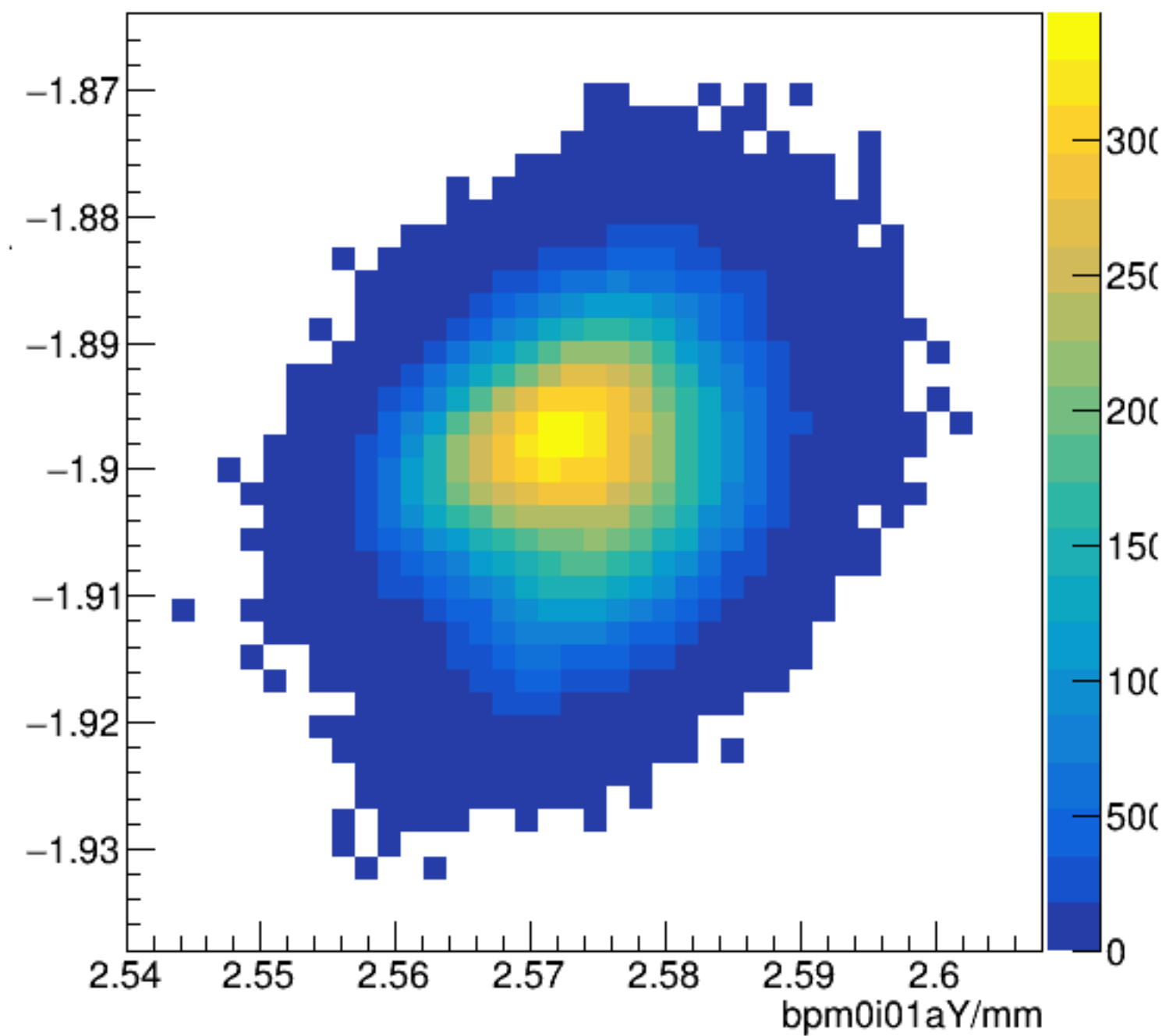


bpm0i02YM.hw_sum_raw/bpm0i02YM.num_samples*76.29e-6:Entry\$

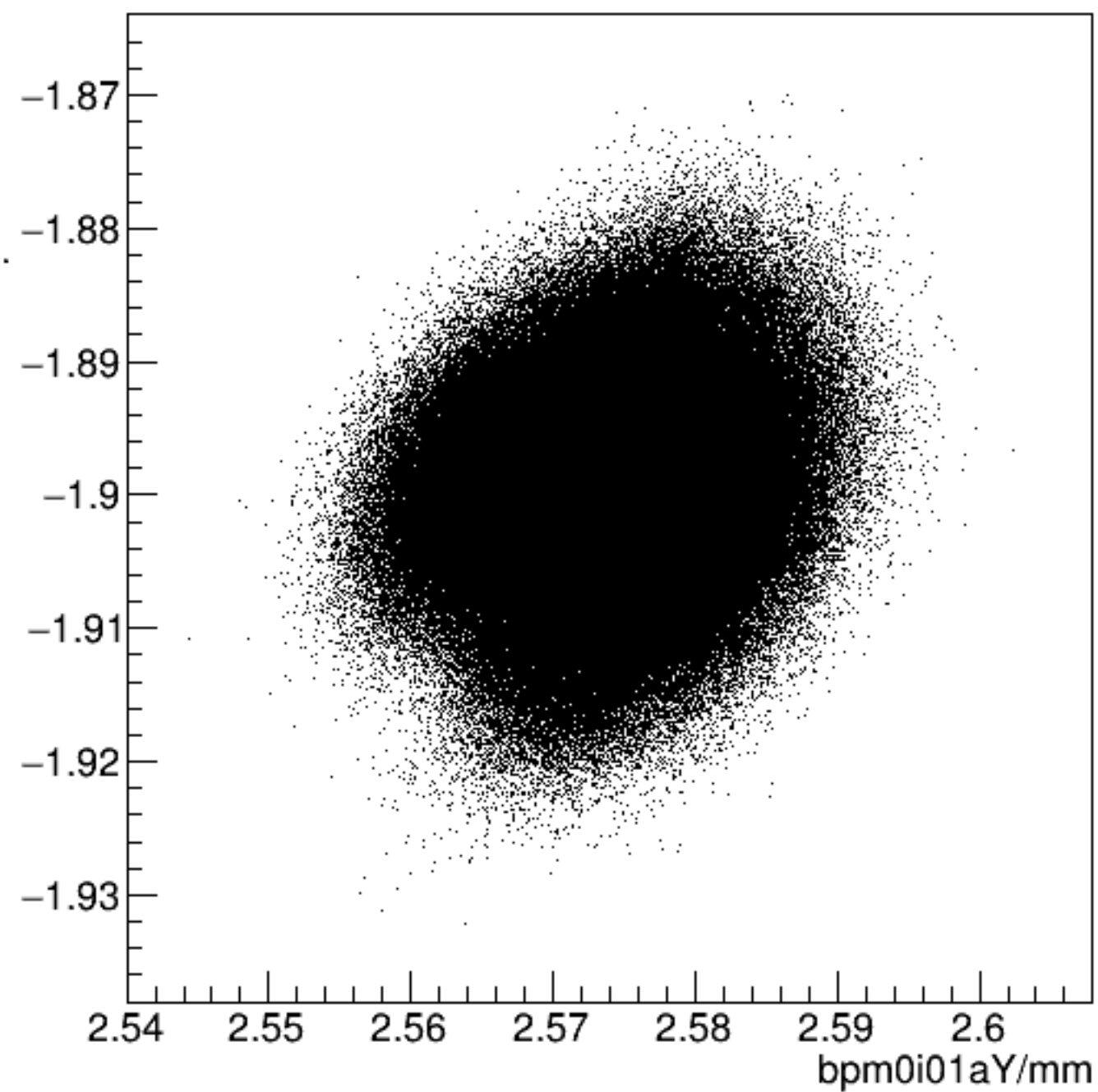




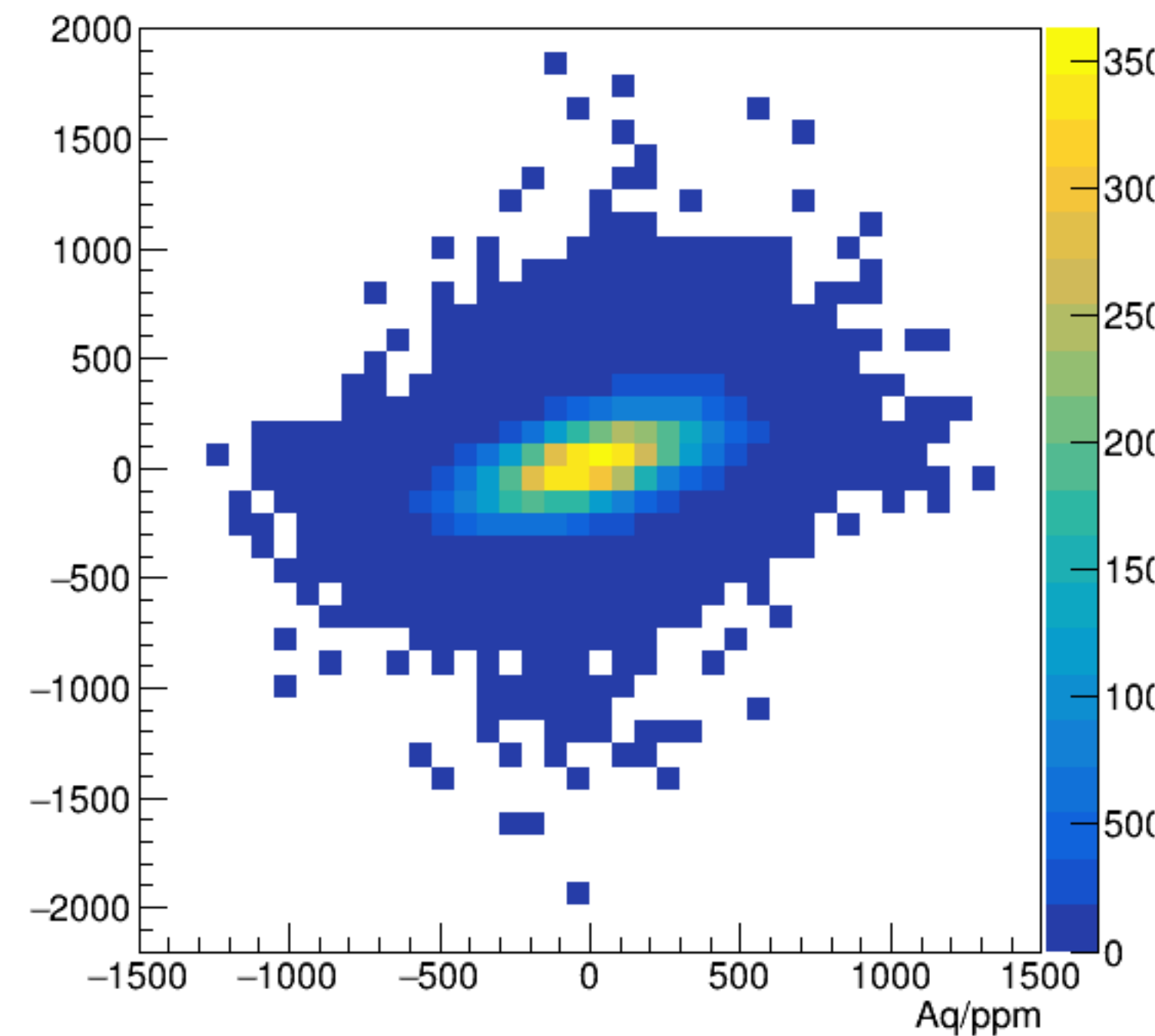
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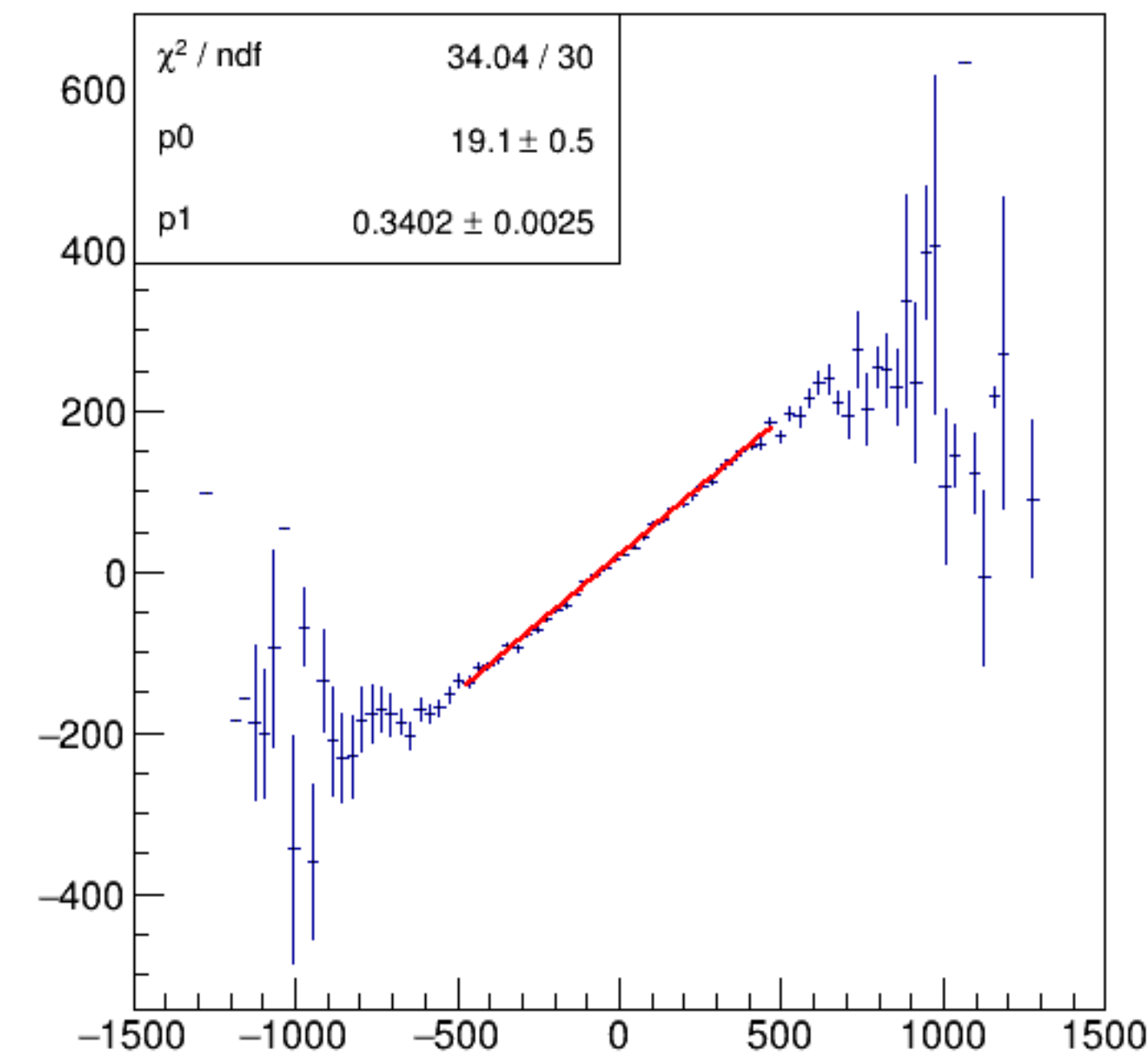
bpm0i01aX/mm:bpm0i01aY/mm {ErrorFlag==0}



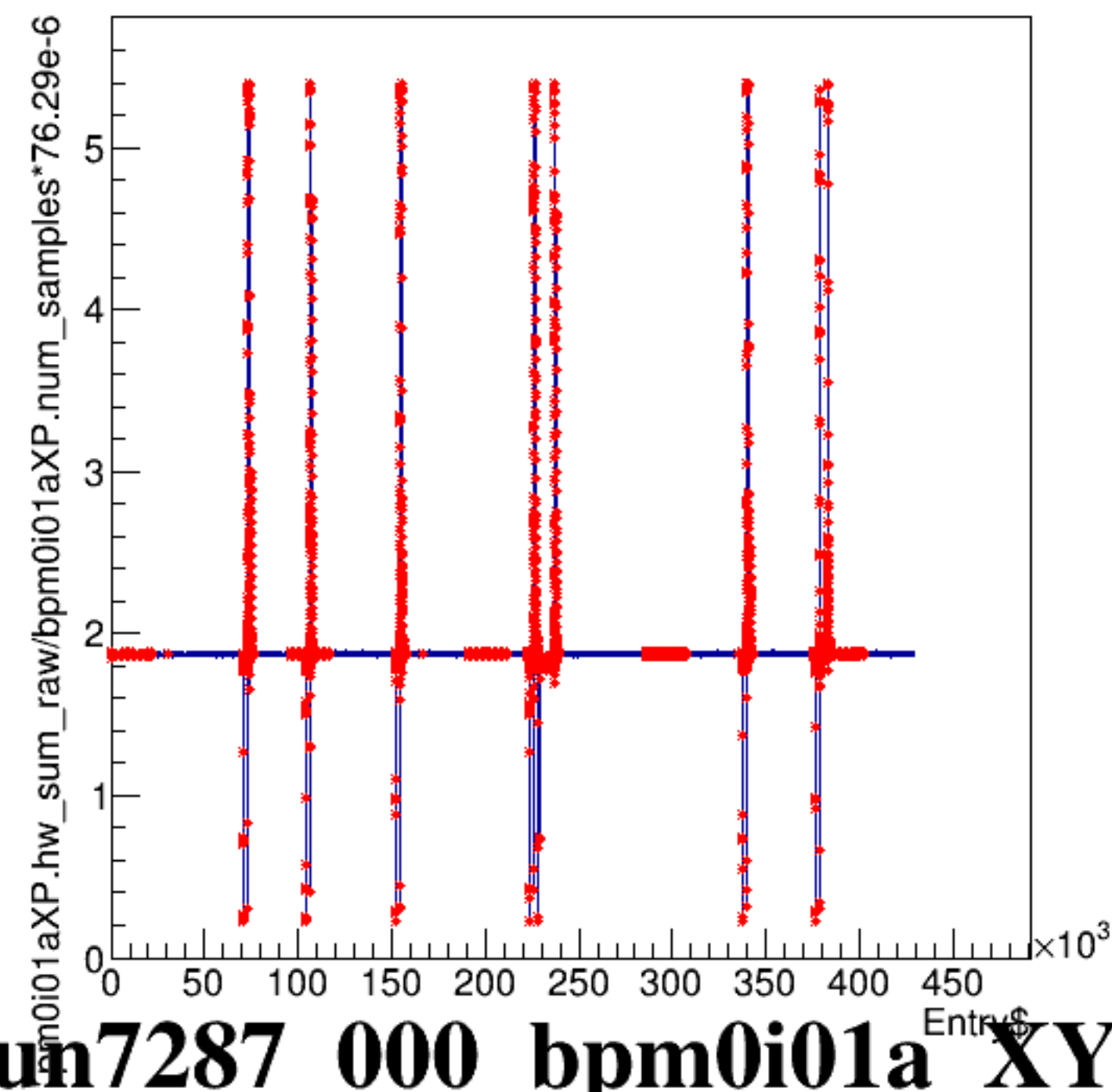
asym_bpm0i01aWS/ppm:Aq/ppm {ErrorFlag==0}



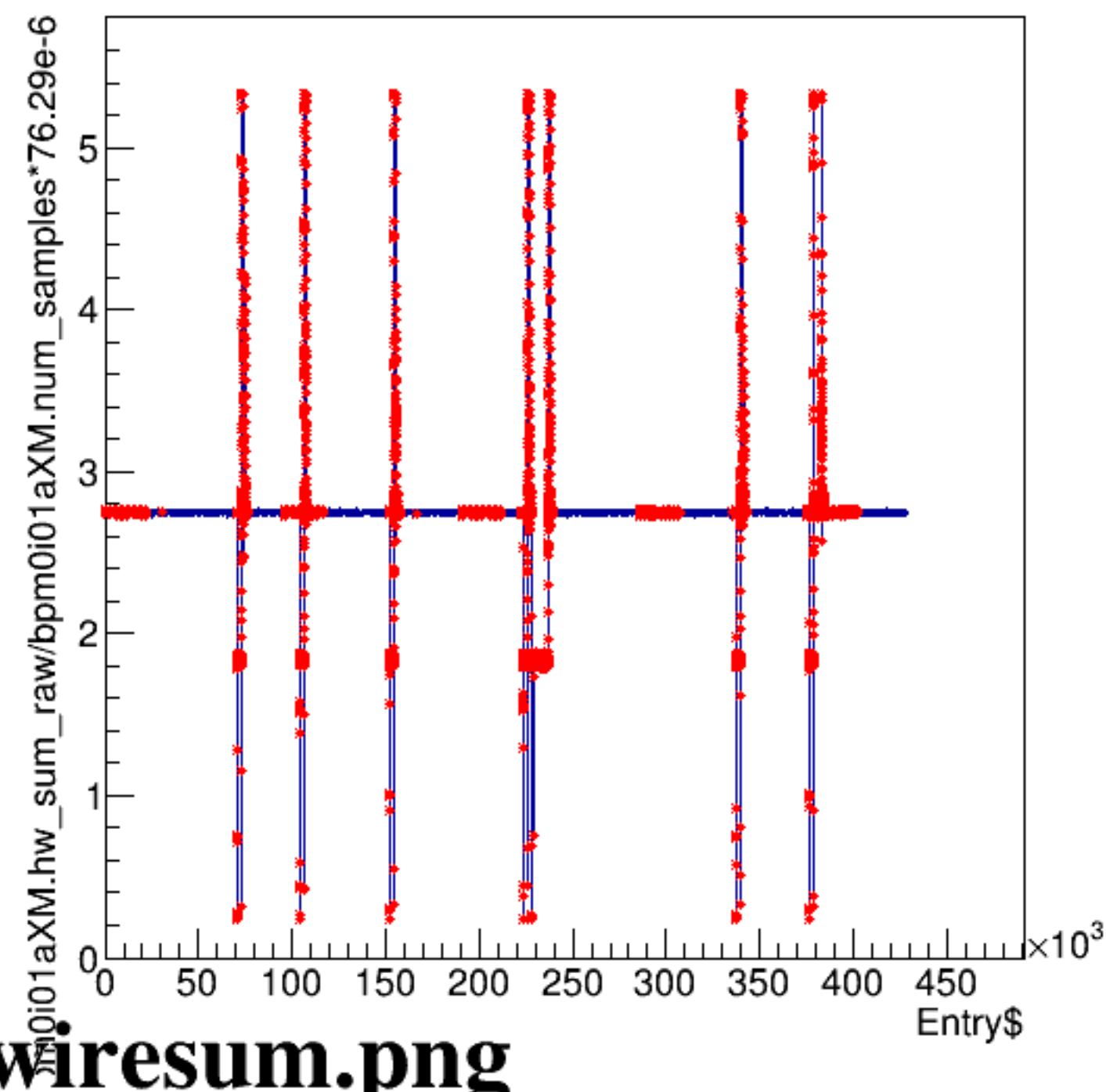
asym_bpm0i01aWS/ppm:Aq/ppm {ErrorFlag==0}



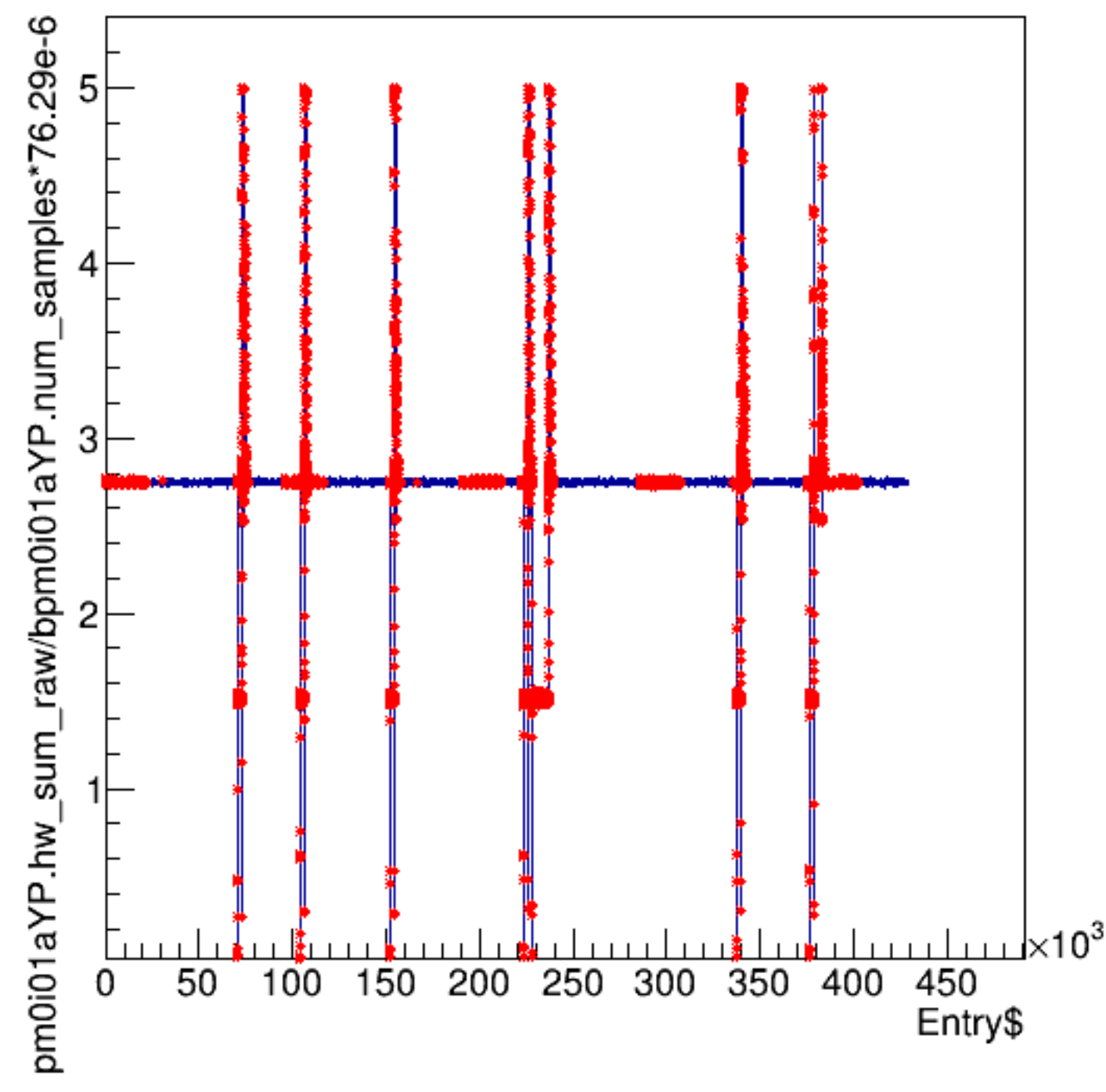
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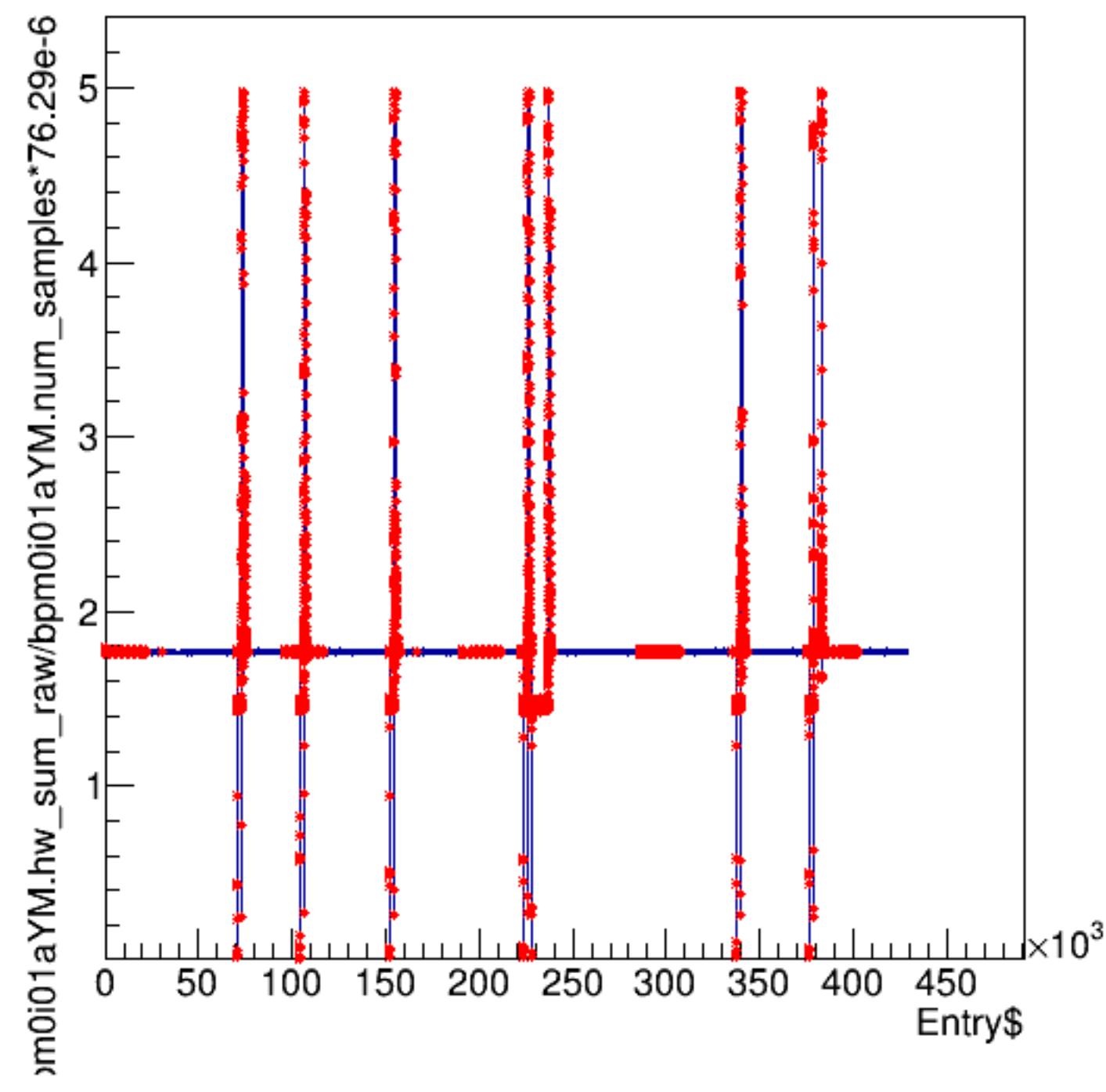
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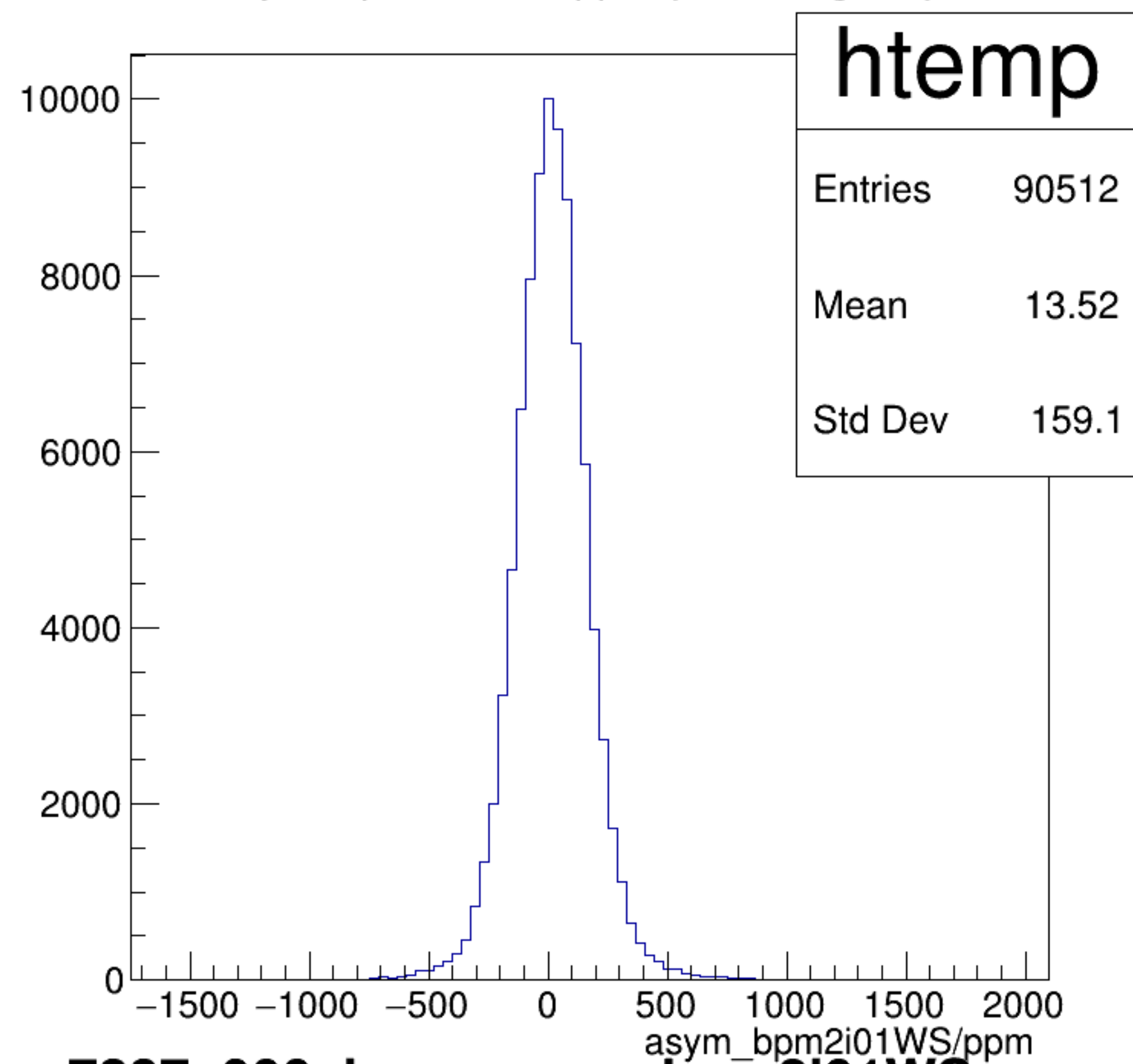
bpm0i01aYP.hw_sum_raw/bpm0i01aYP.num_samples*76.29e-6:Entry\$



bpm0i01aYM.hw_sum_raw/bpm0i01aYM.num_samples*76.29e-6:Entry\$

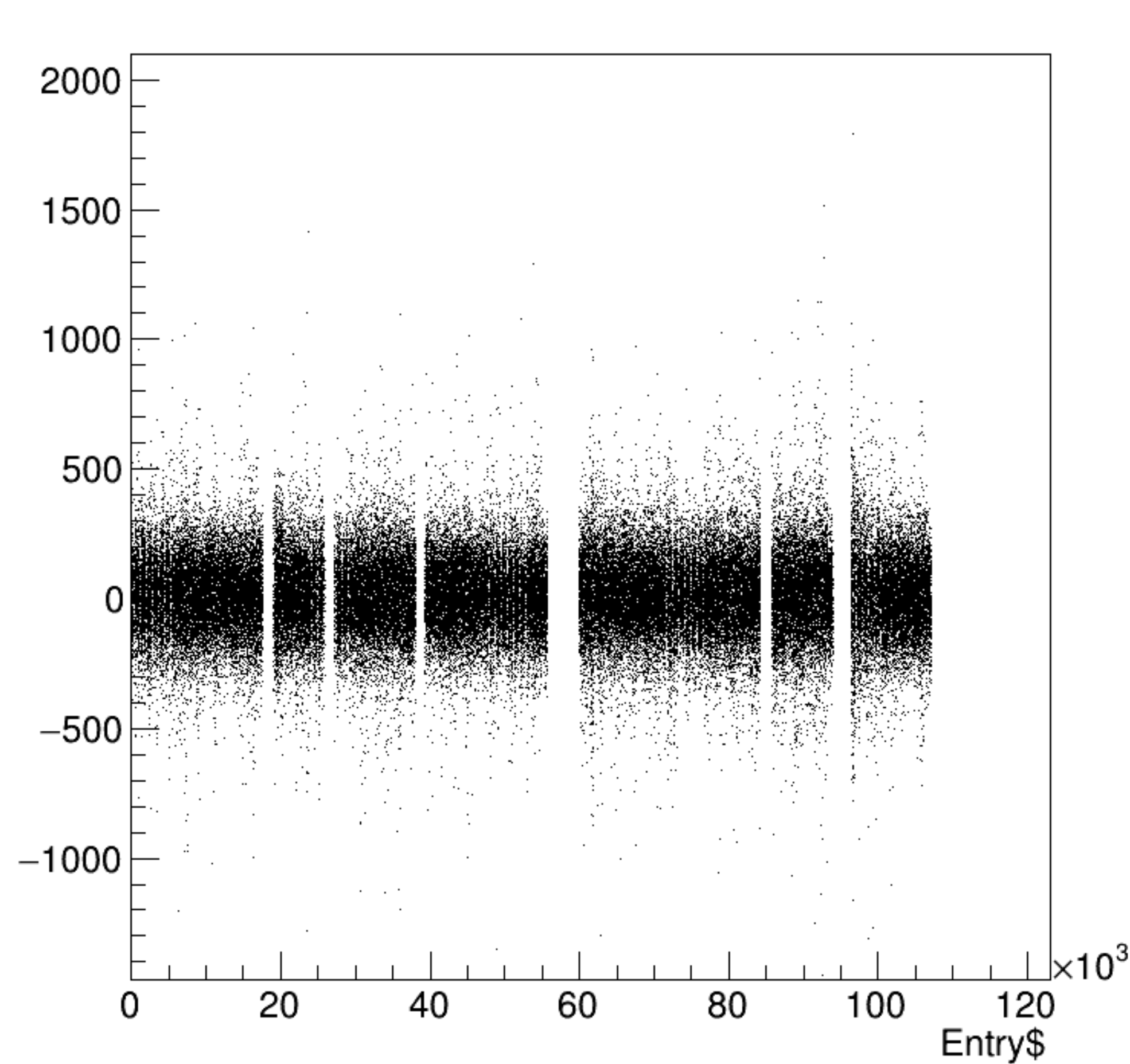


asym_bpm2i01WS/ppm {ErrorFlag==0}

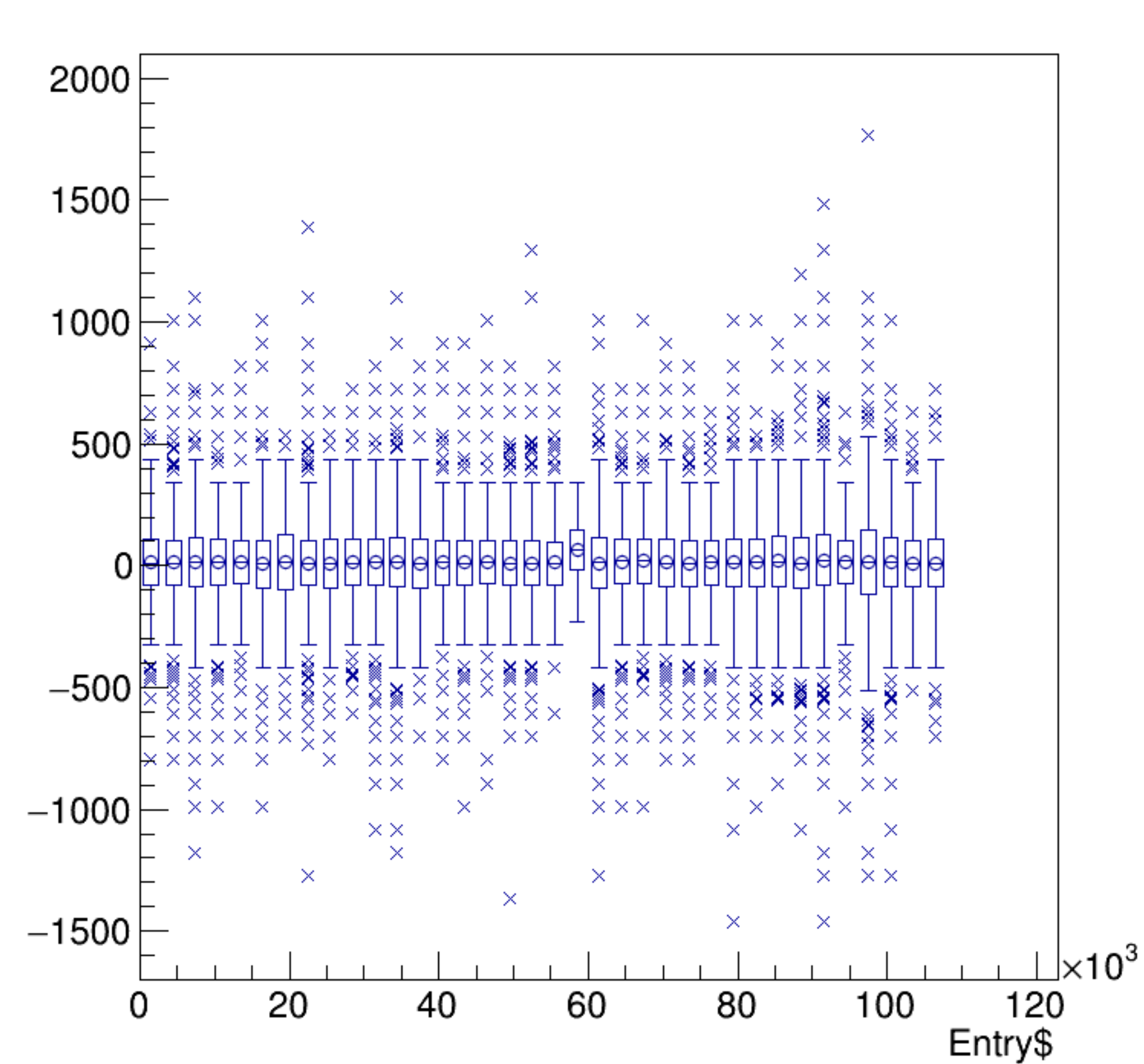


run7287_000_bpm_asym_bpm2i01WS.png

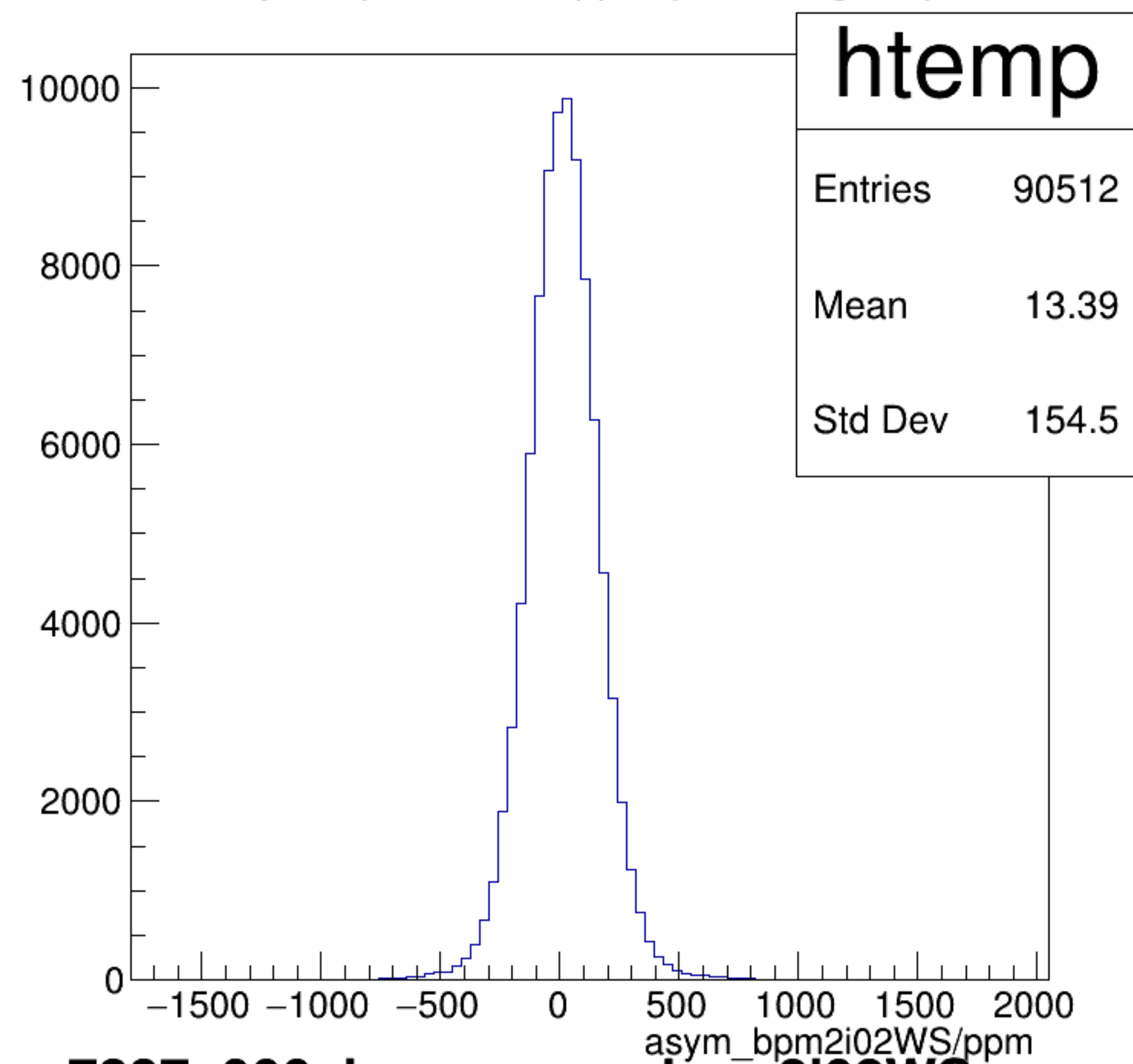
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

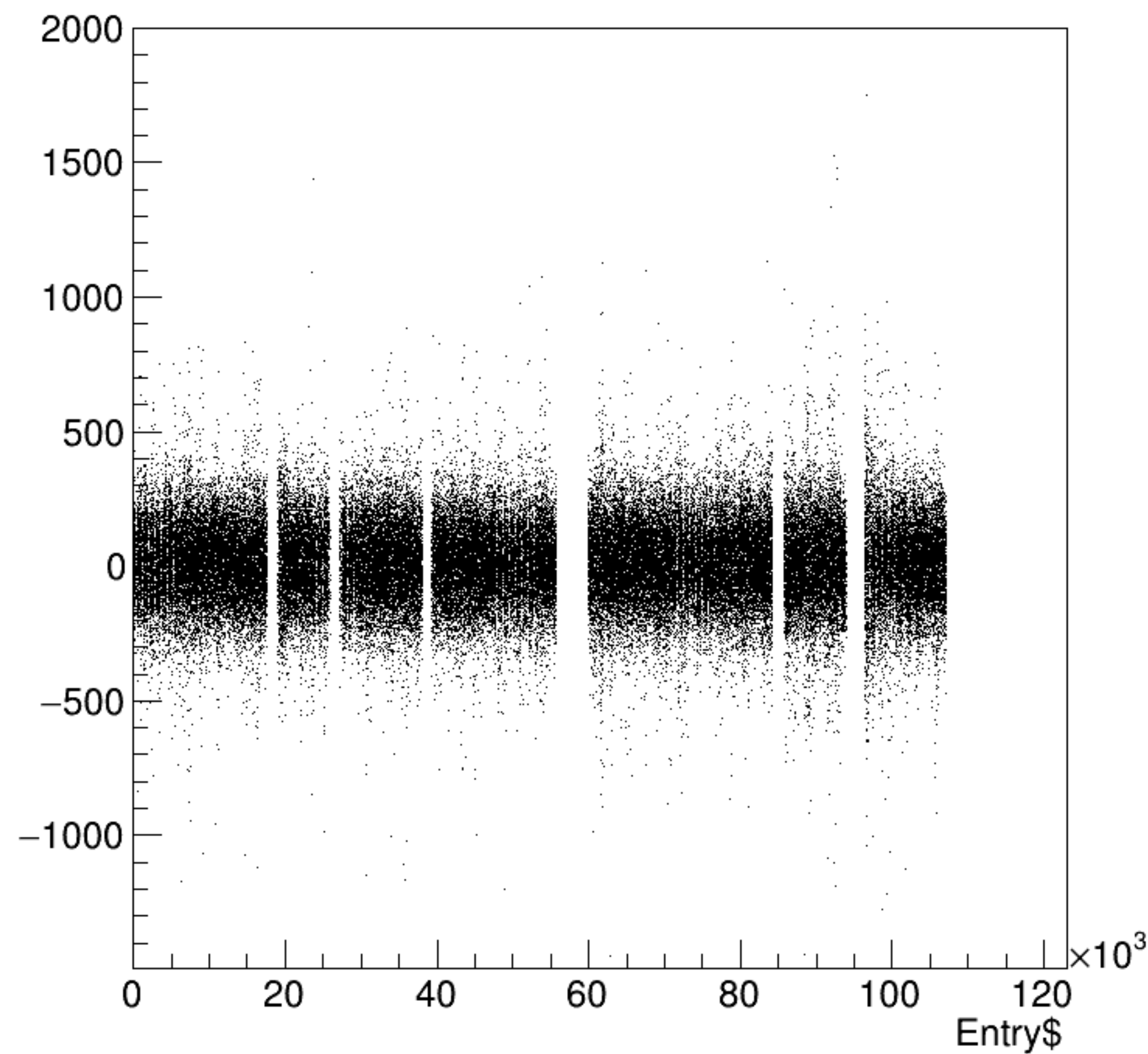


asym_bpm2i02WS/ppm {ErrorFlag==0}

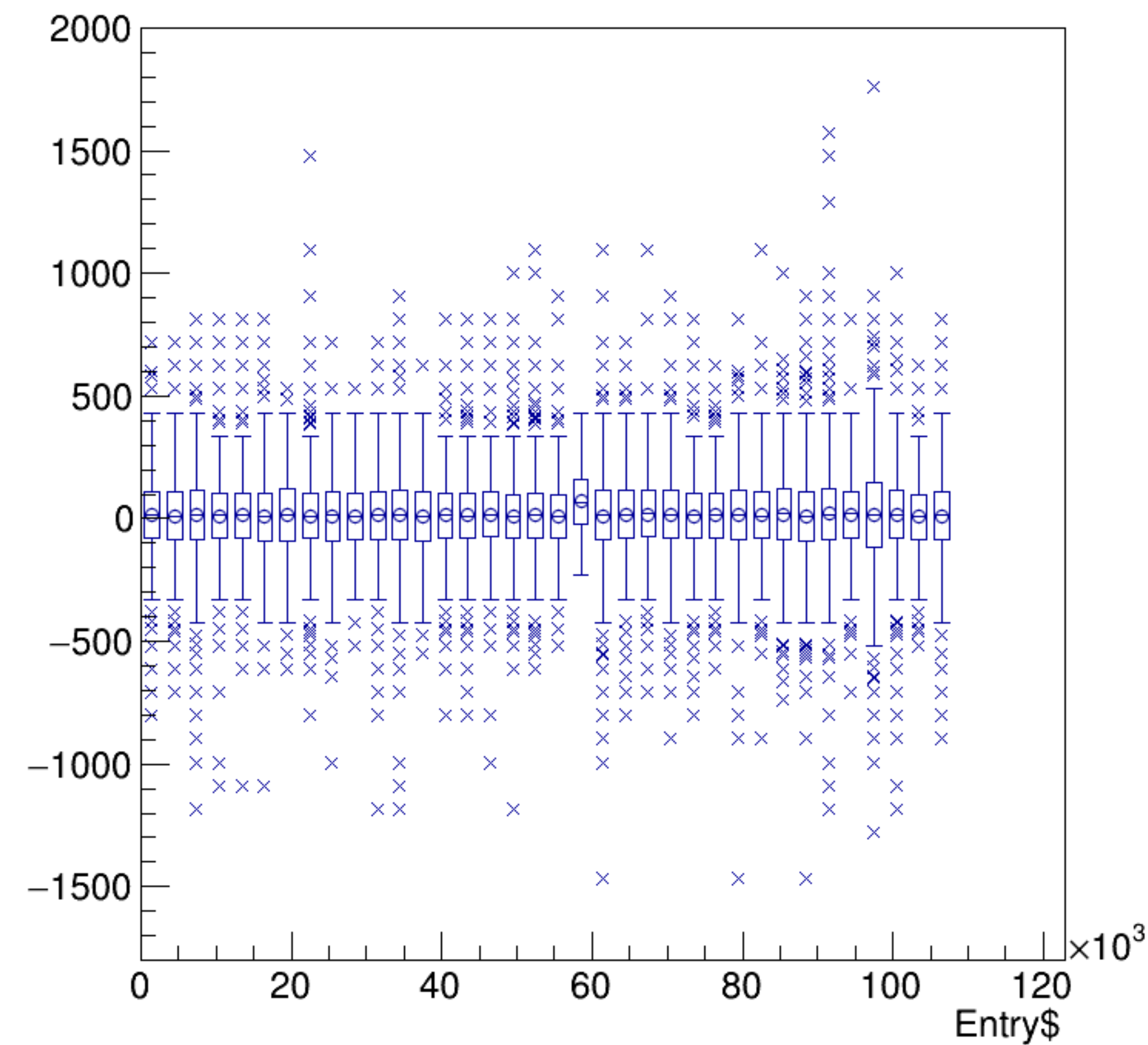


run7287_000_bpm_asym_bpm2i02WS.png

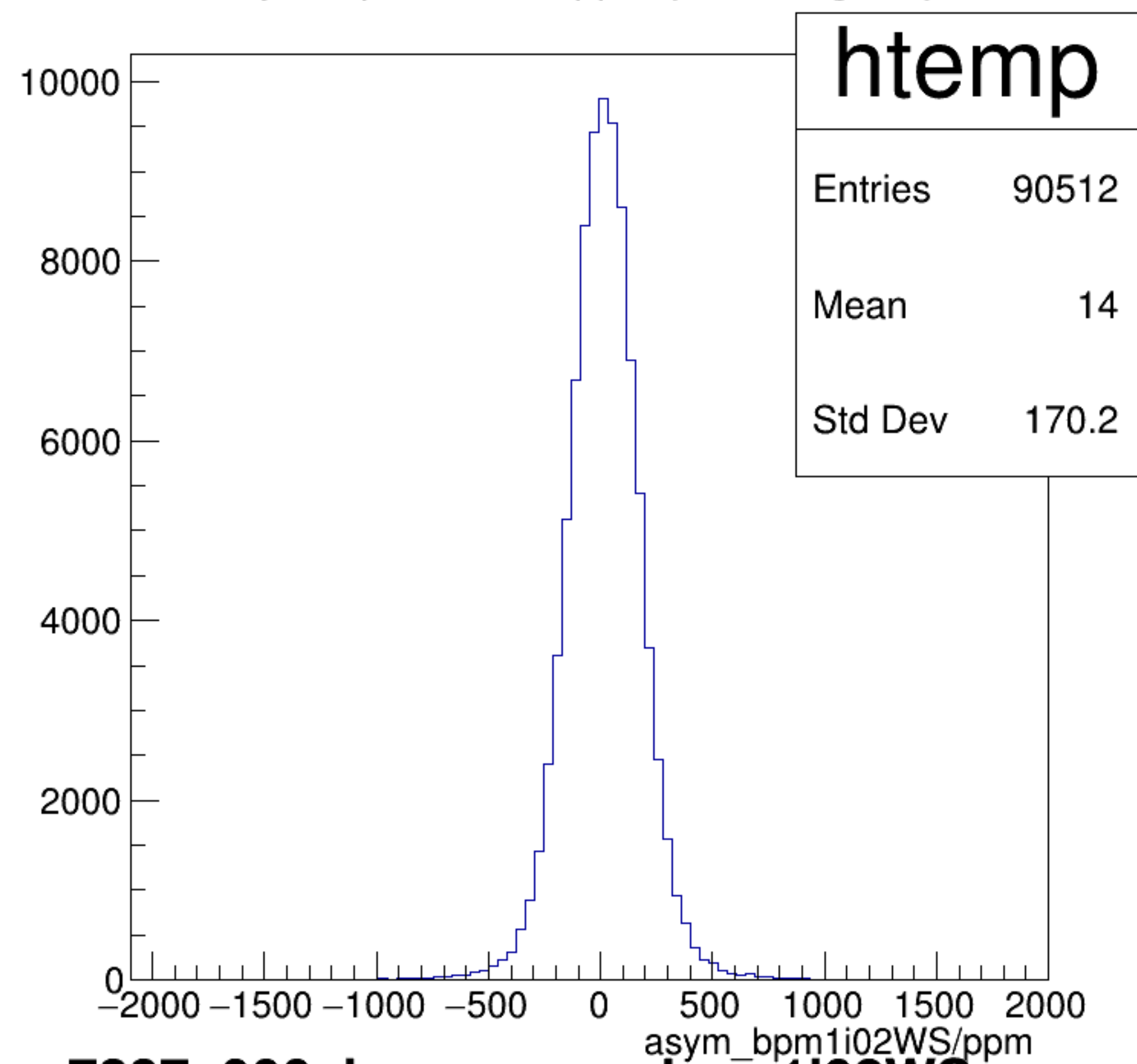
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



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

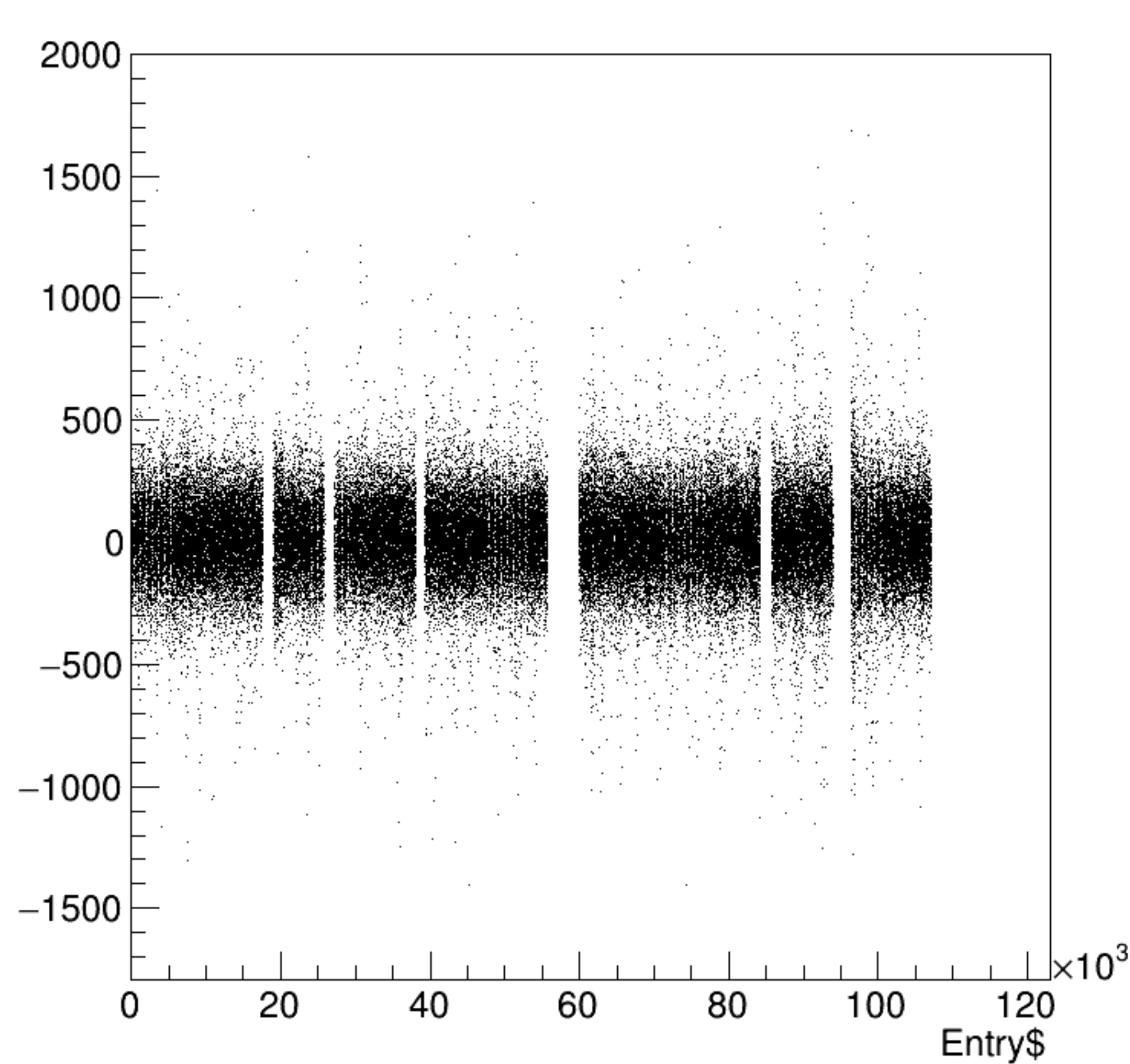


asym_bpm1i02WS/ppm {ErrorFlag==0}

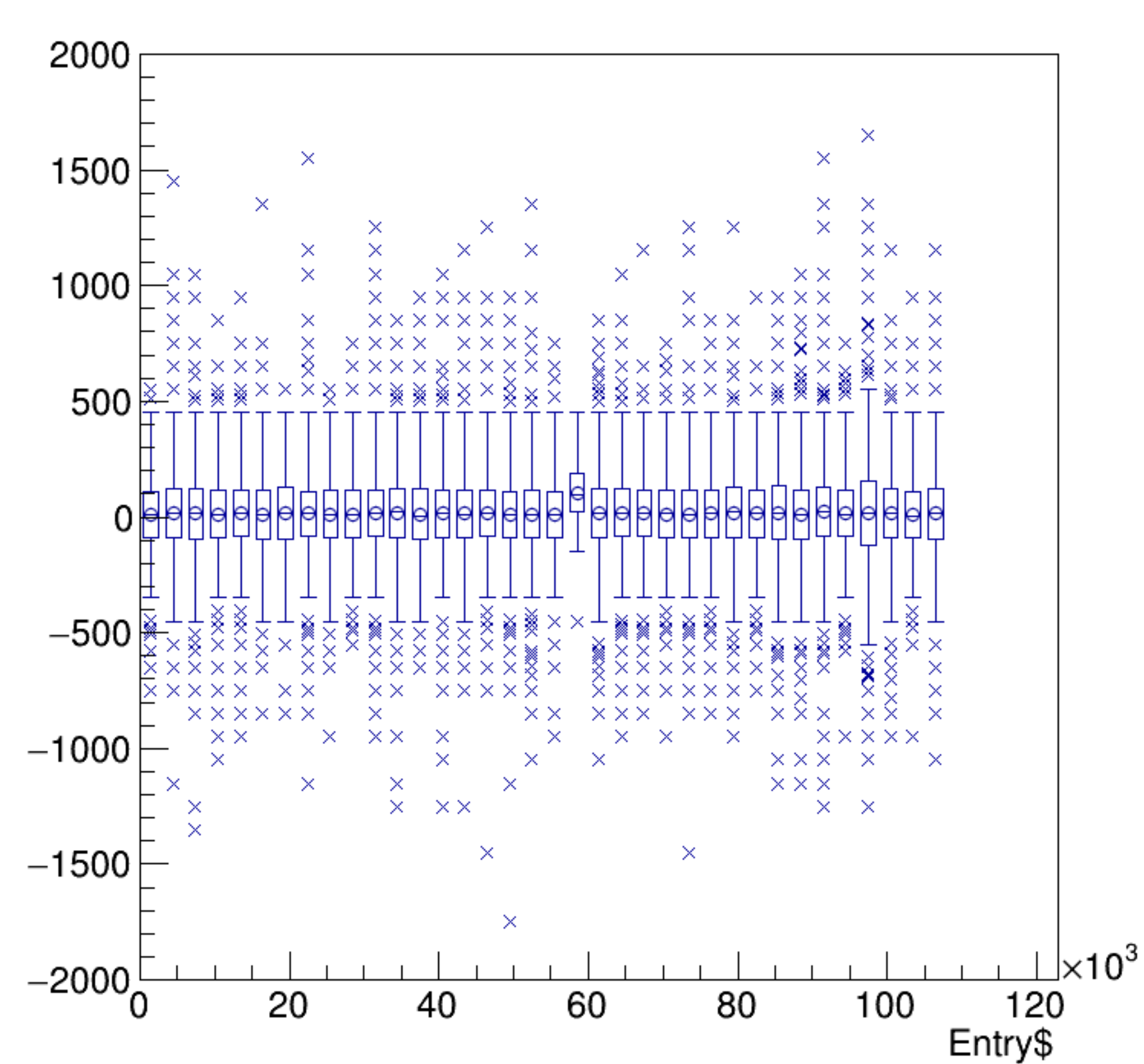


run7287_000_bpm_asym_bpm1i02WS.png

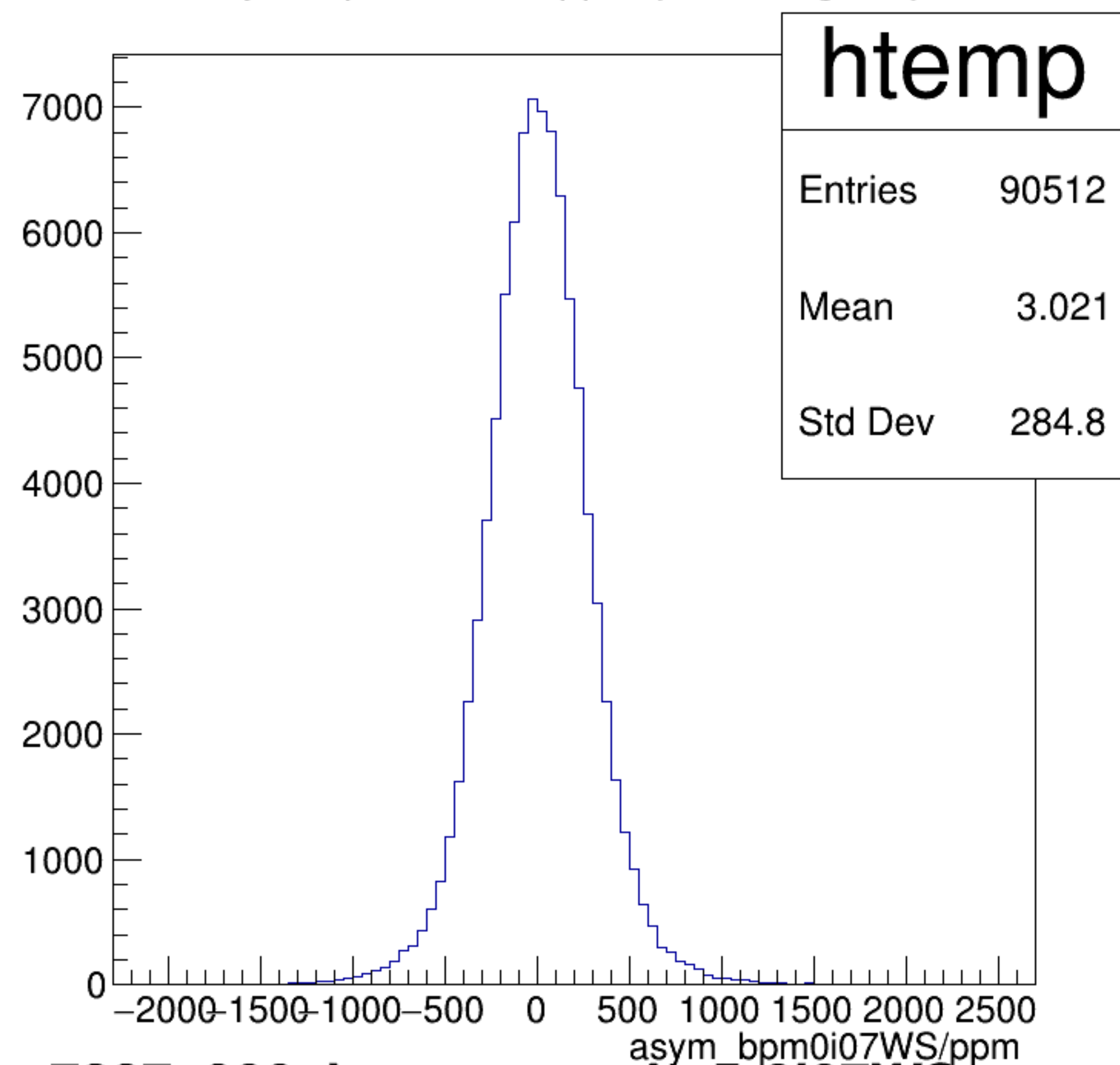
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



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

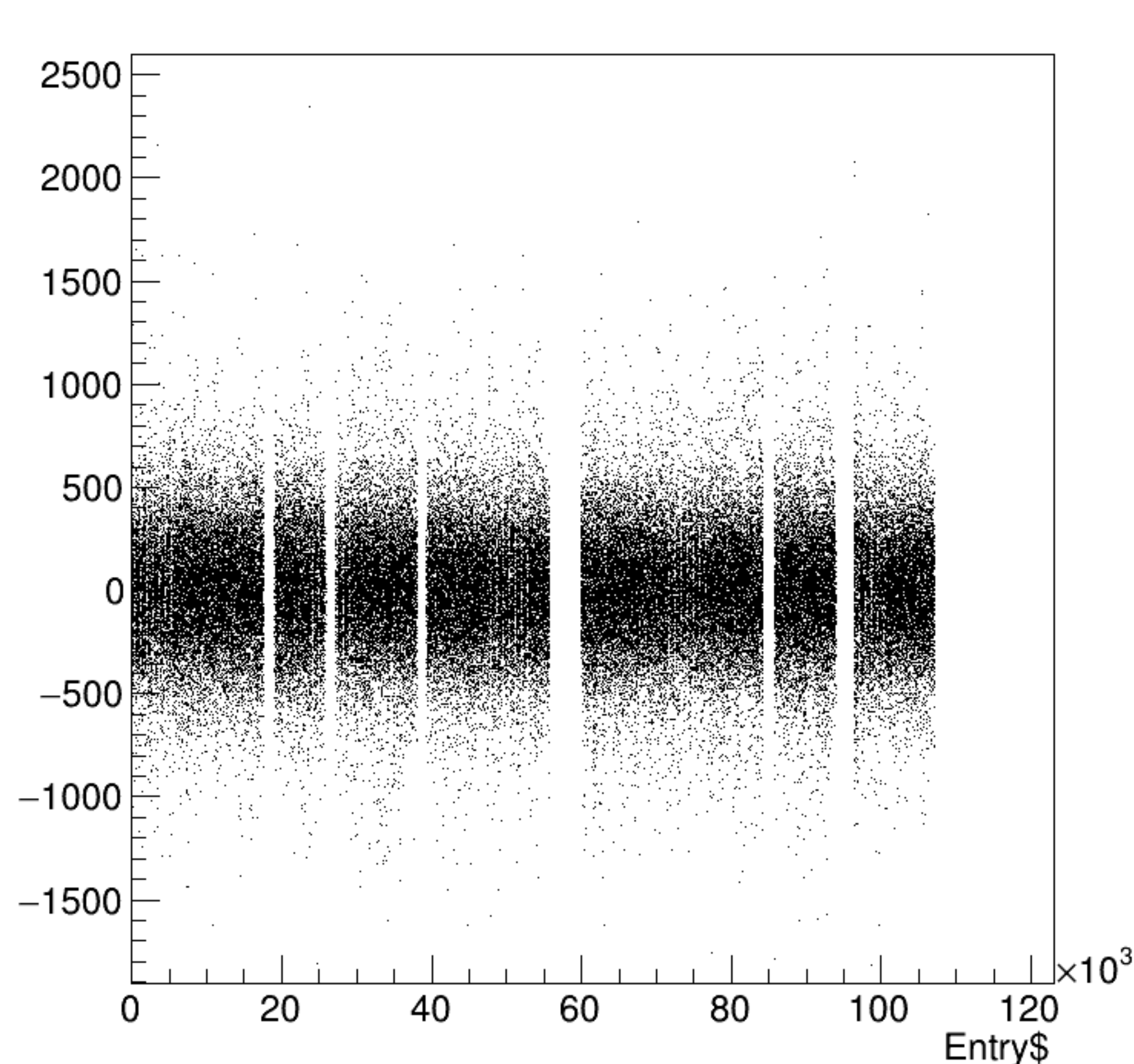


asym_bpm0i07WS/ppm {ErrorFlag==0}

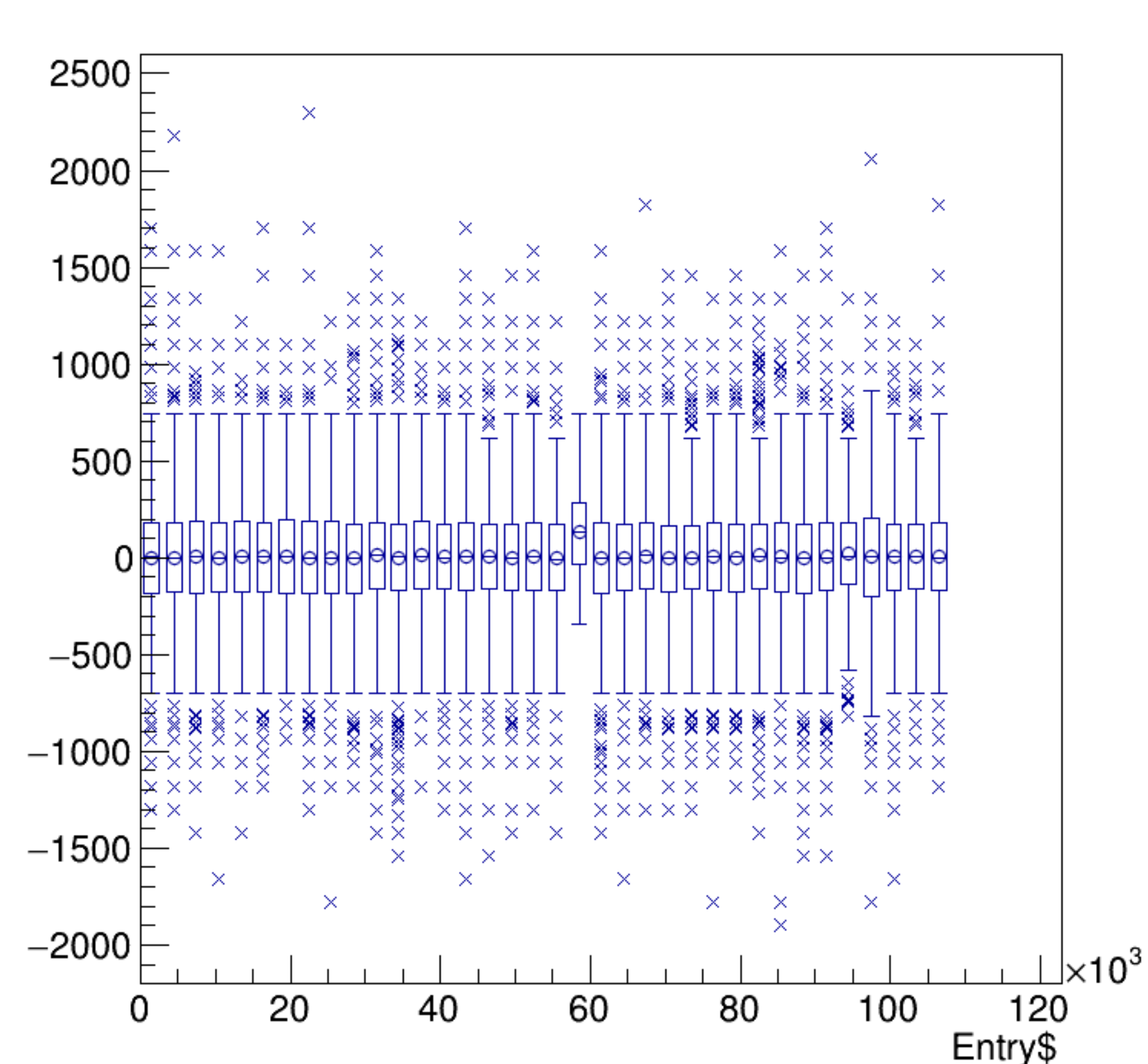


run7287_000_bpm_asym_bpm0i07WS.png

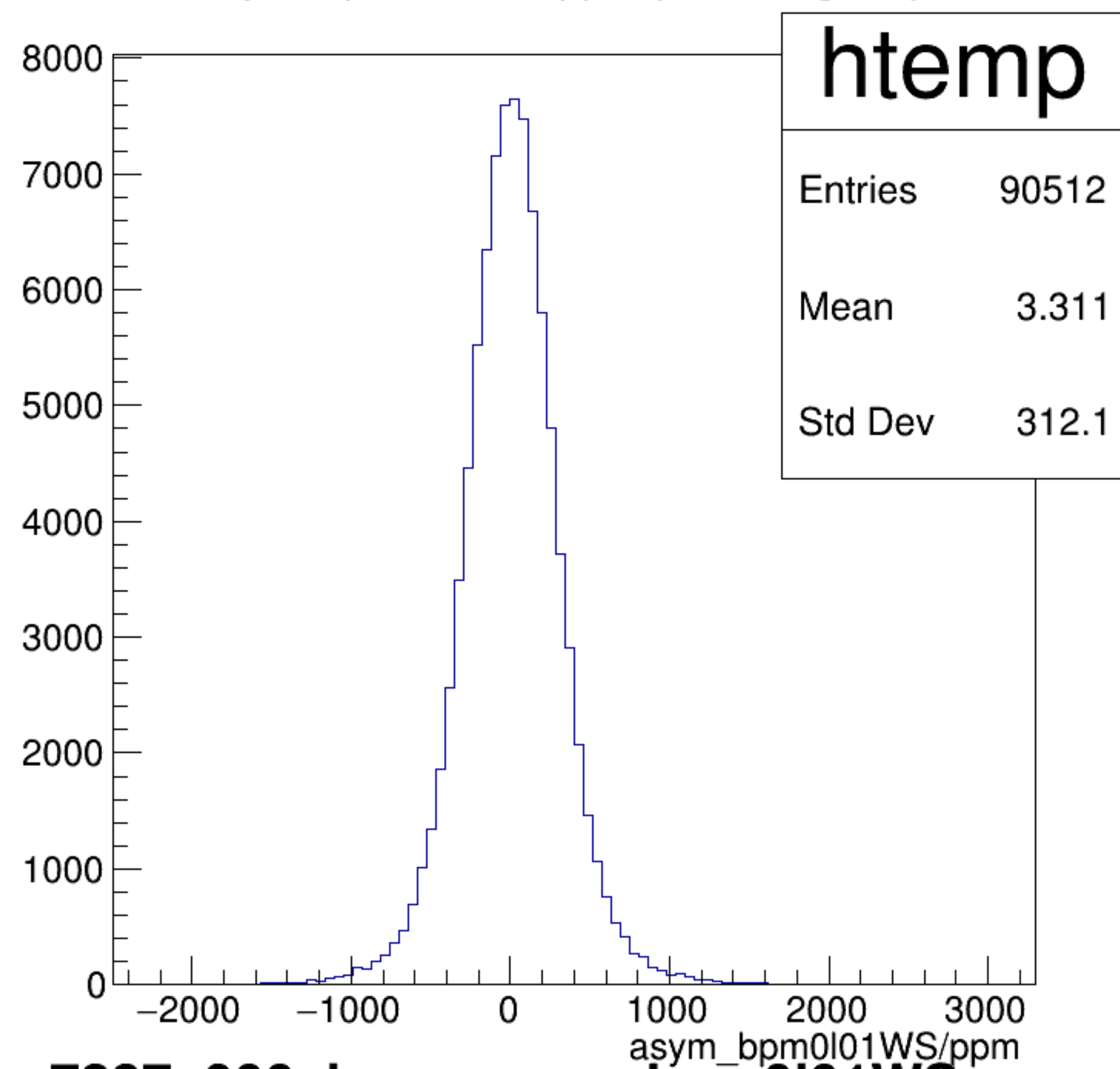
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

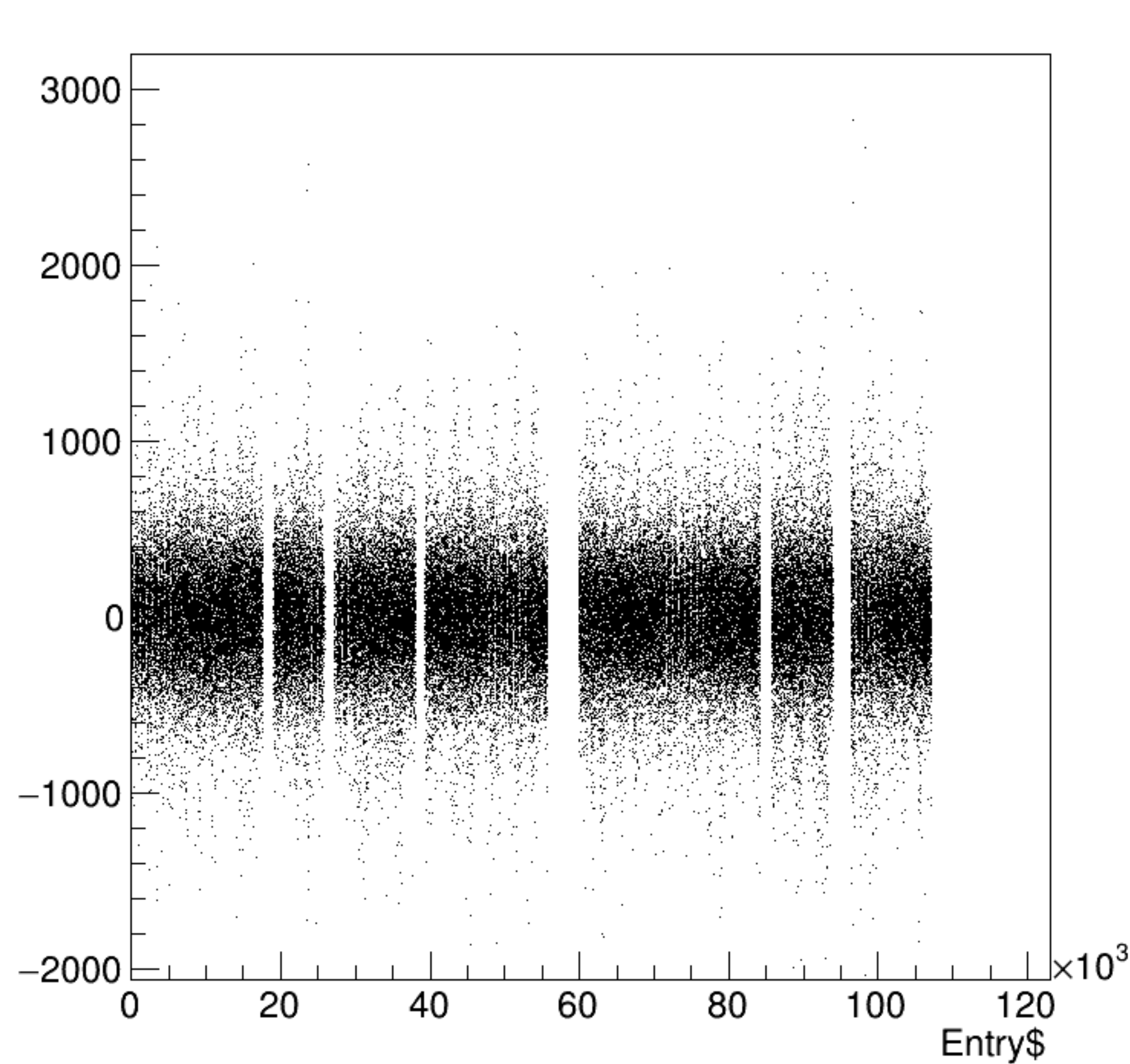


asym_bpm0l01WS/ppm {ErrorFlag==0}

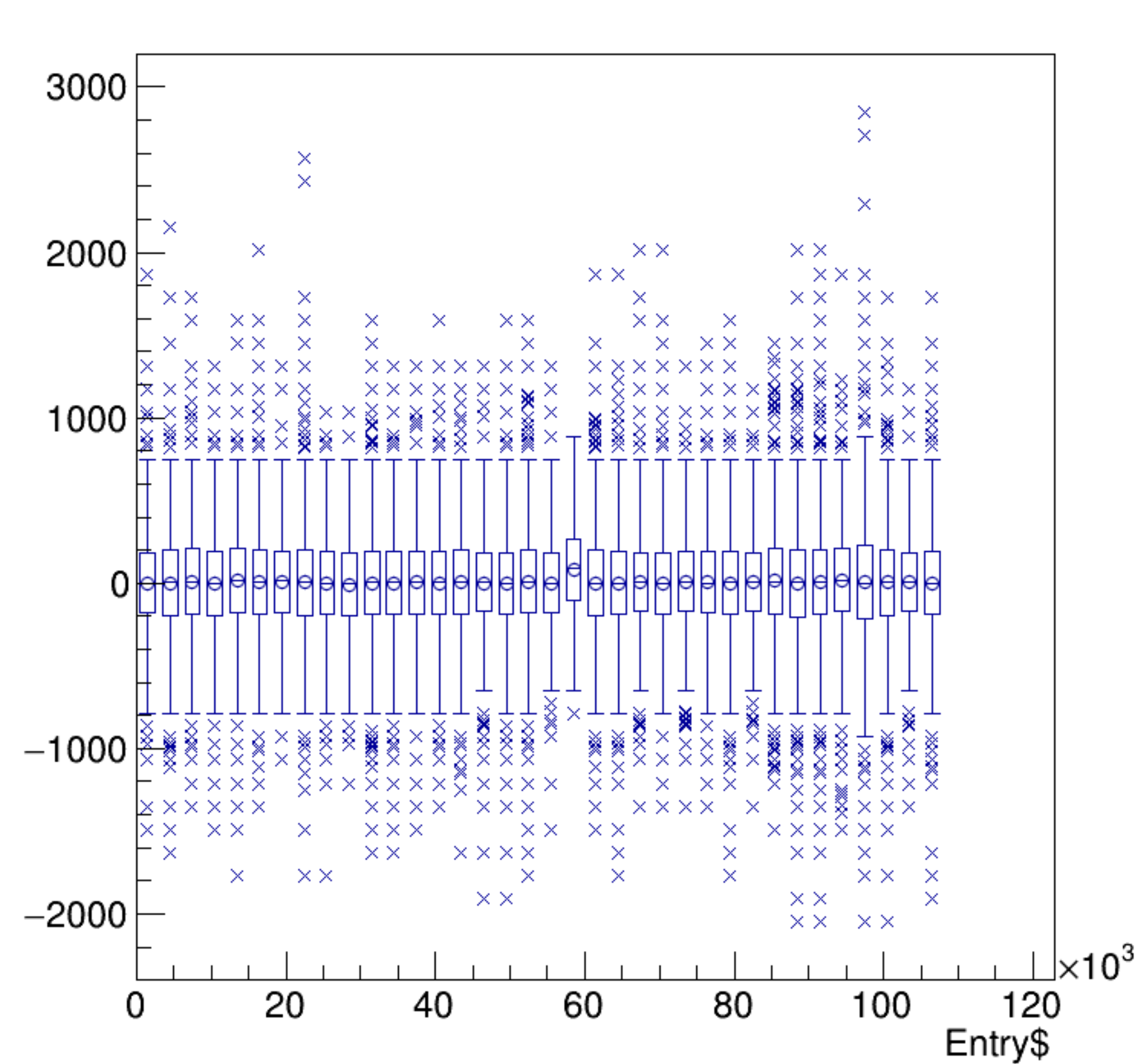


run7287_000_bpm_asym_bpm0l01WS.png

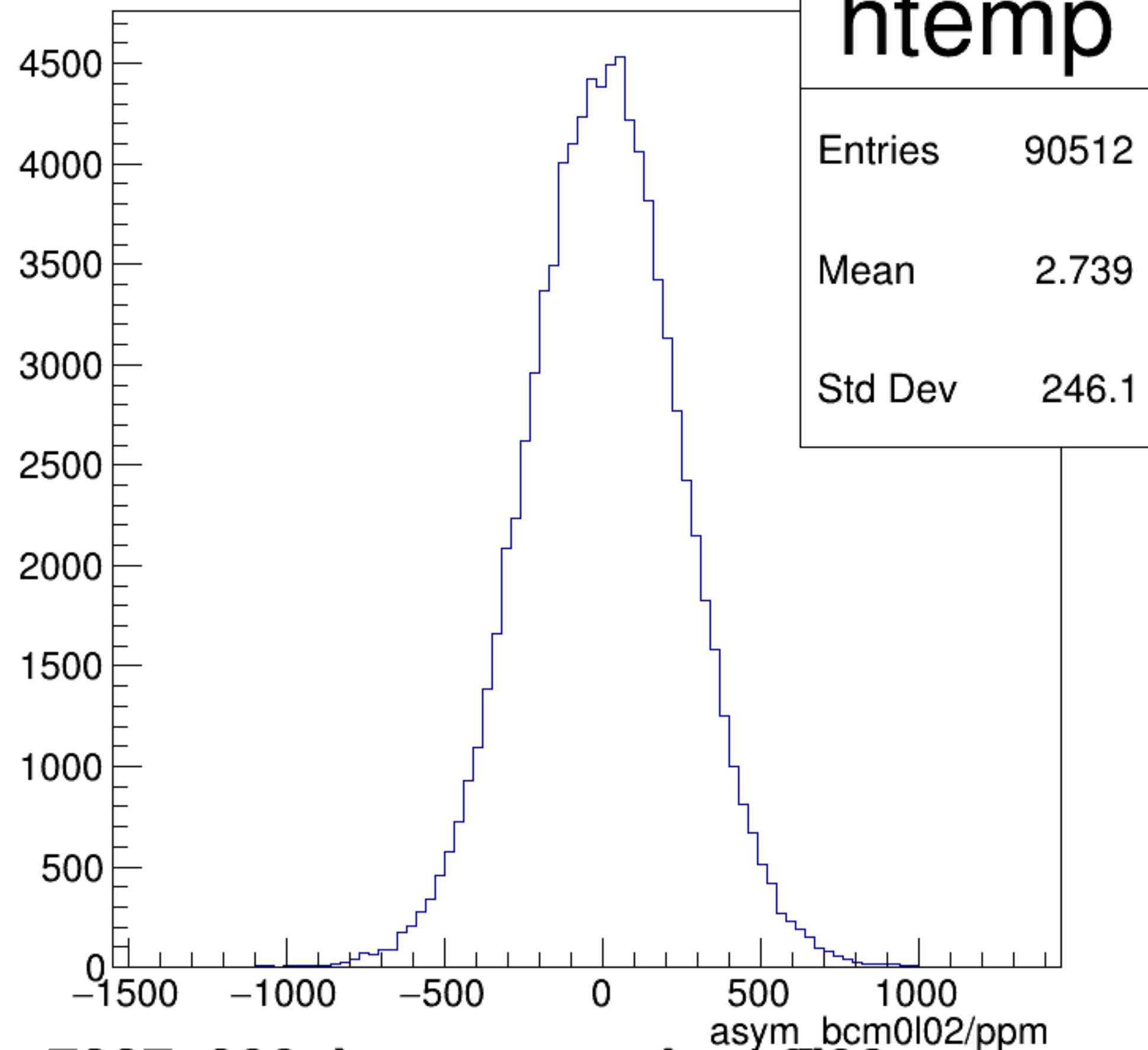
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



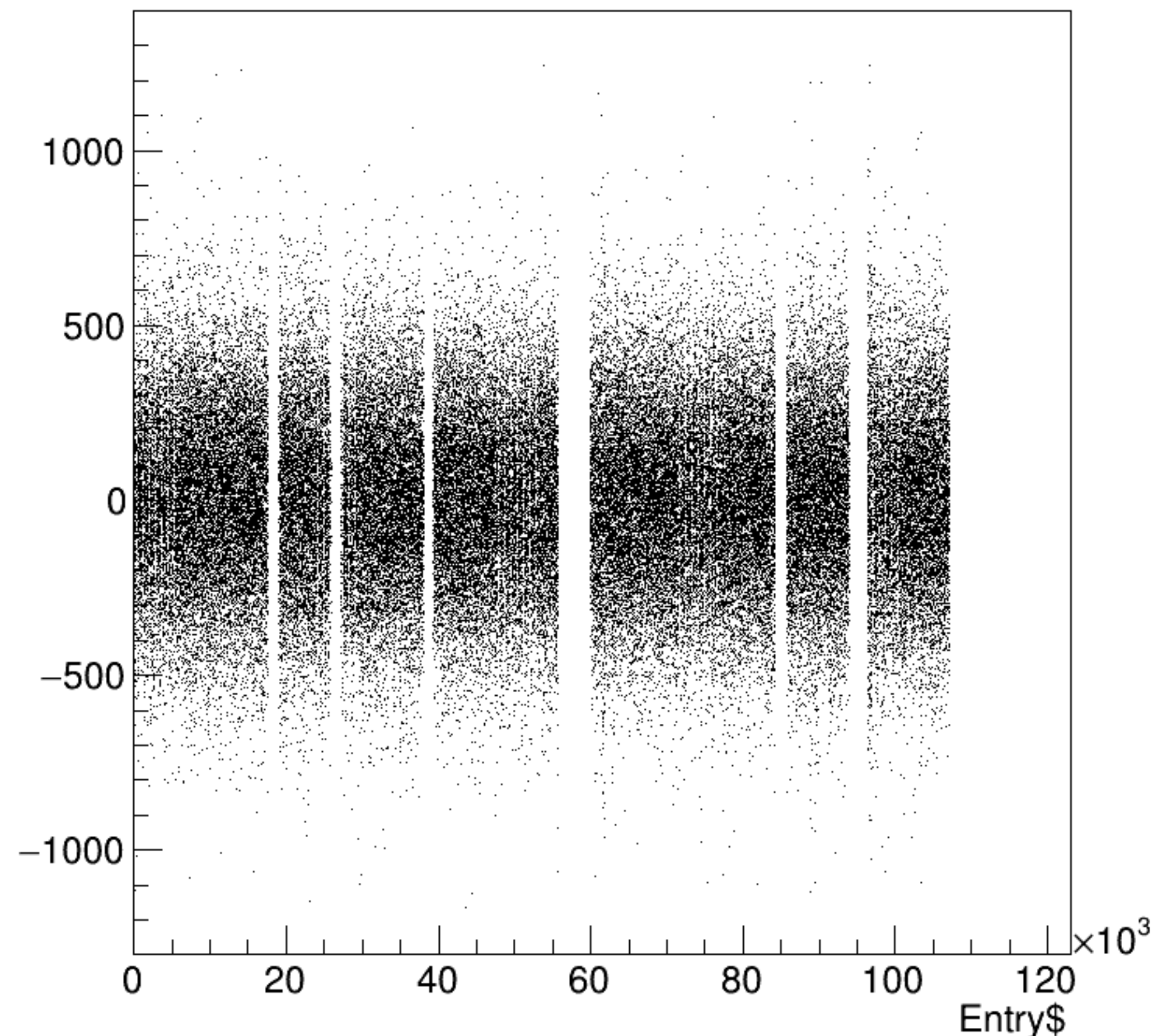
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



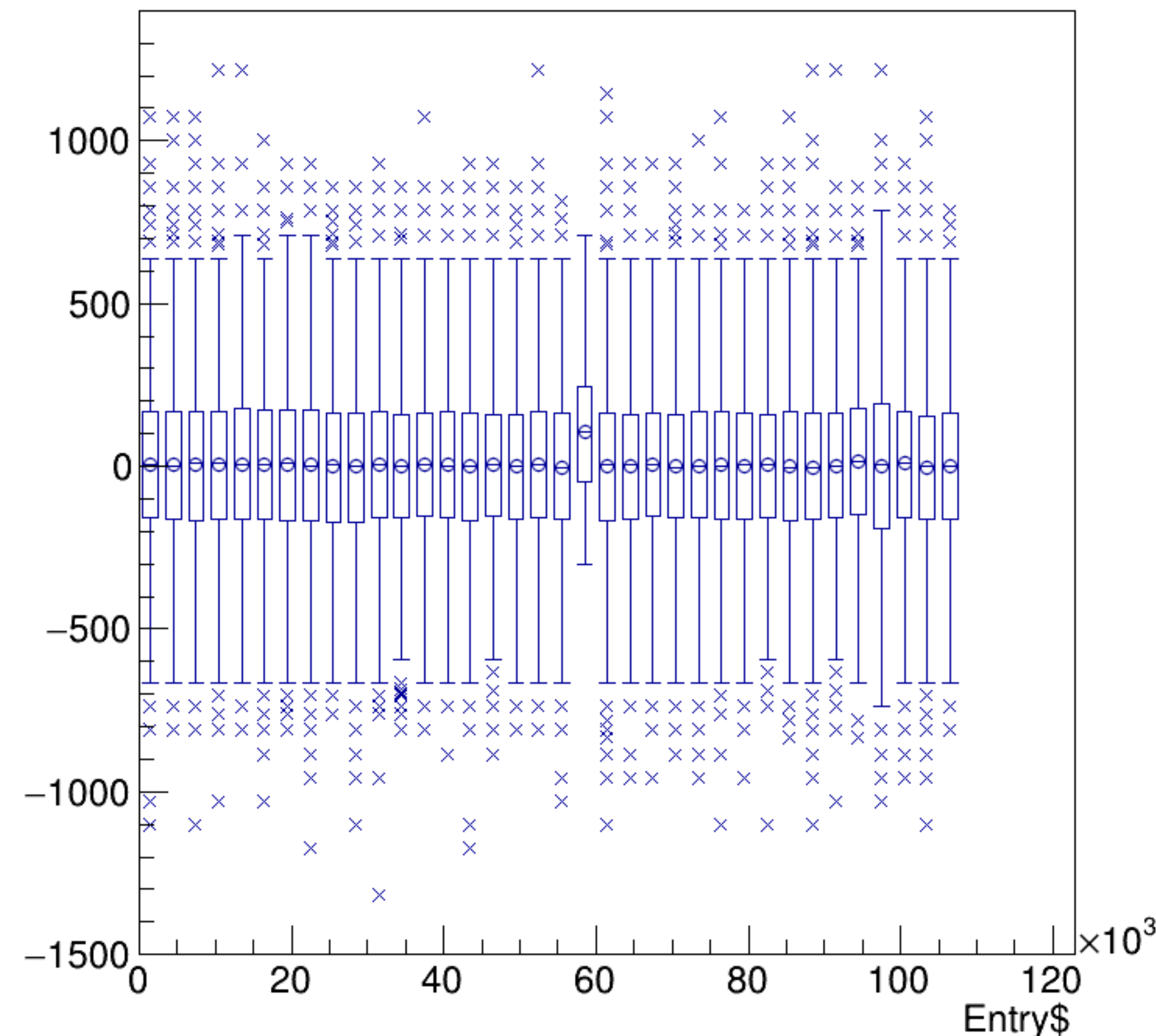
asym_bcm0l02/ppm {ErrorFlag==0}



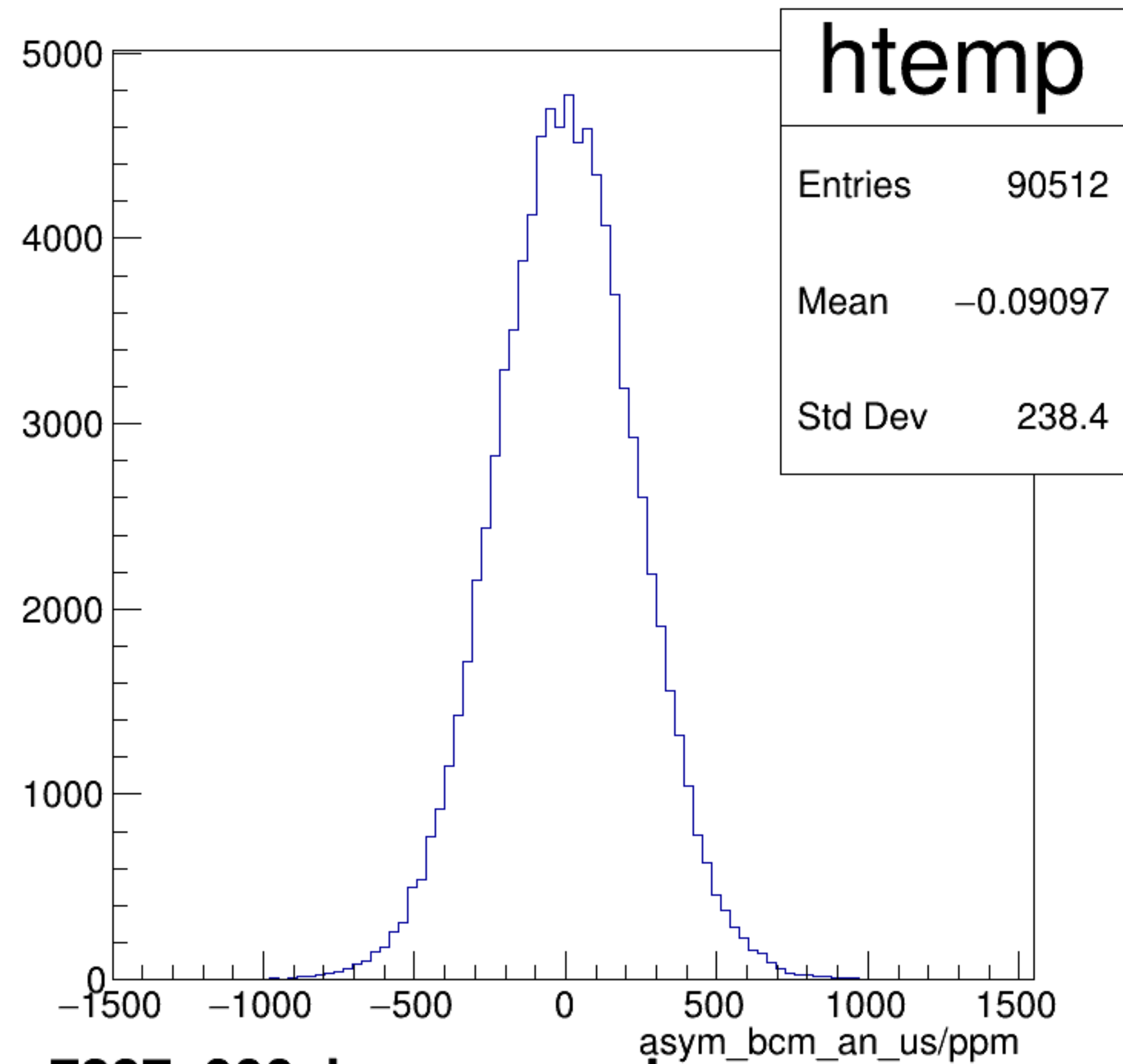
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

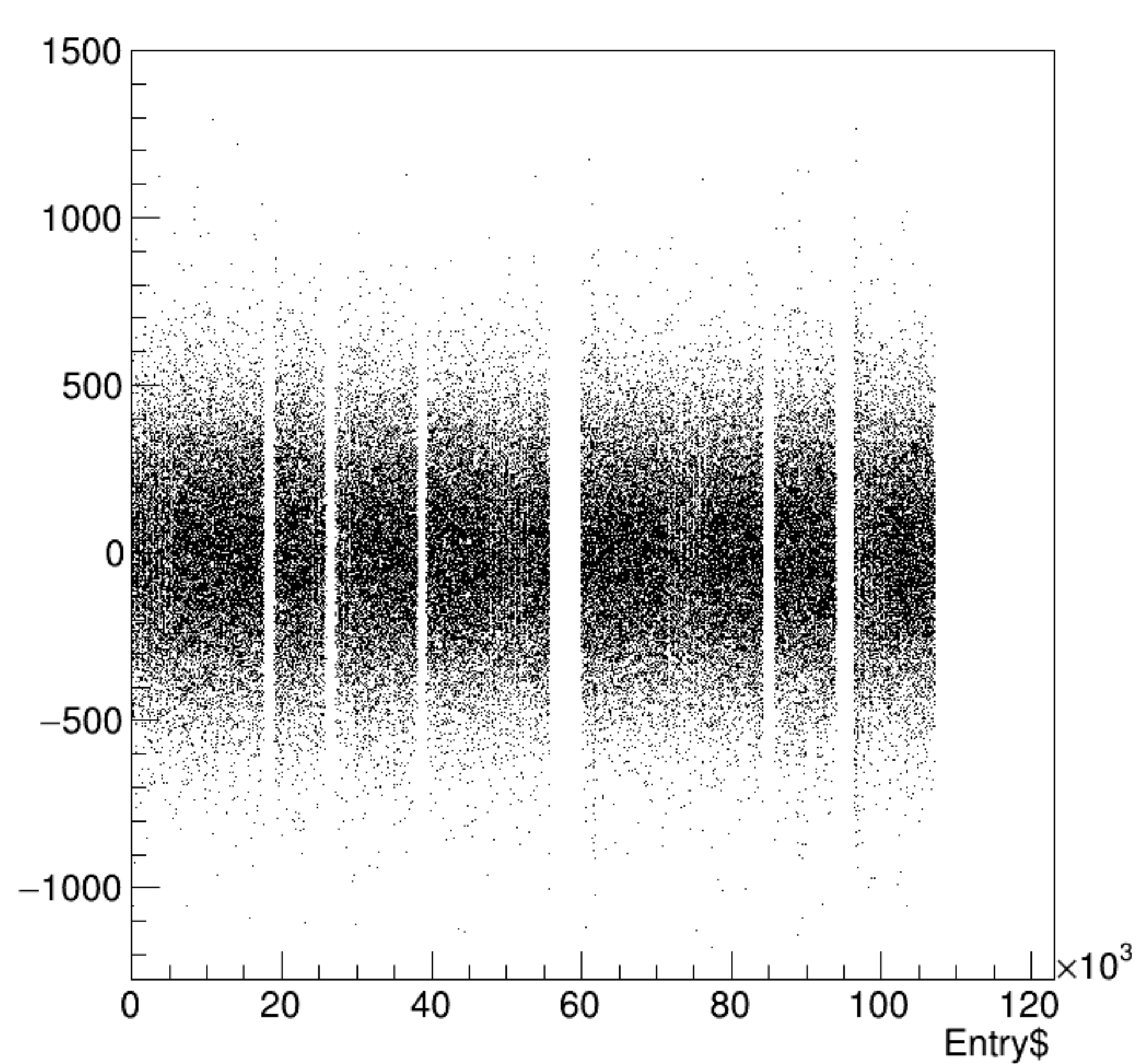


asym_bcm_an_us/ppm {ErrorFlag==0}

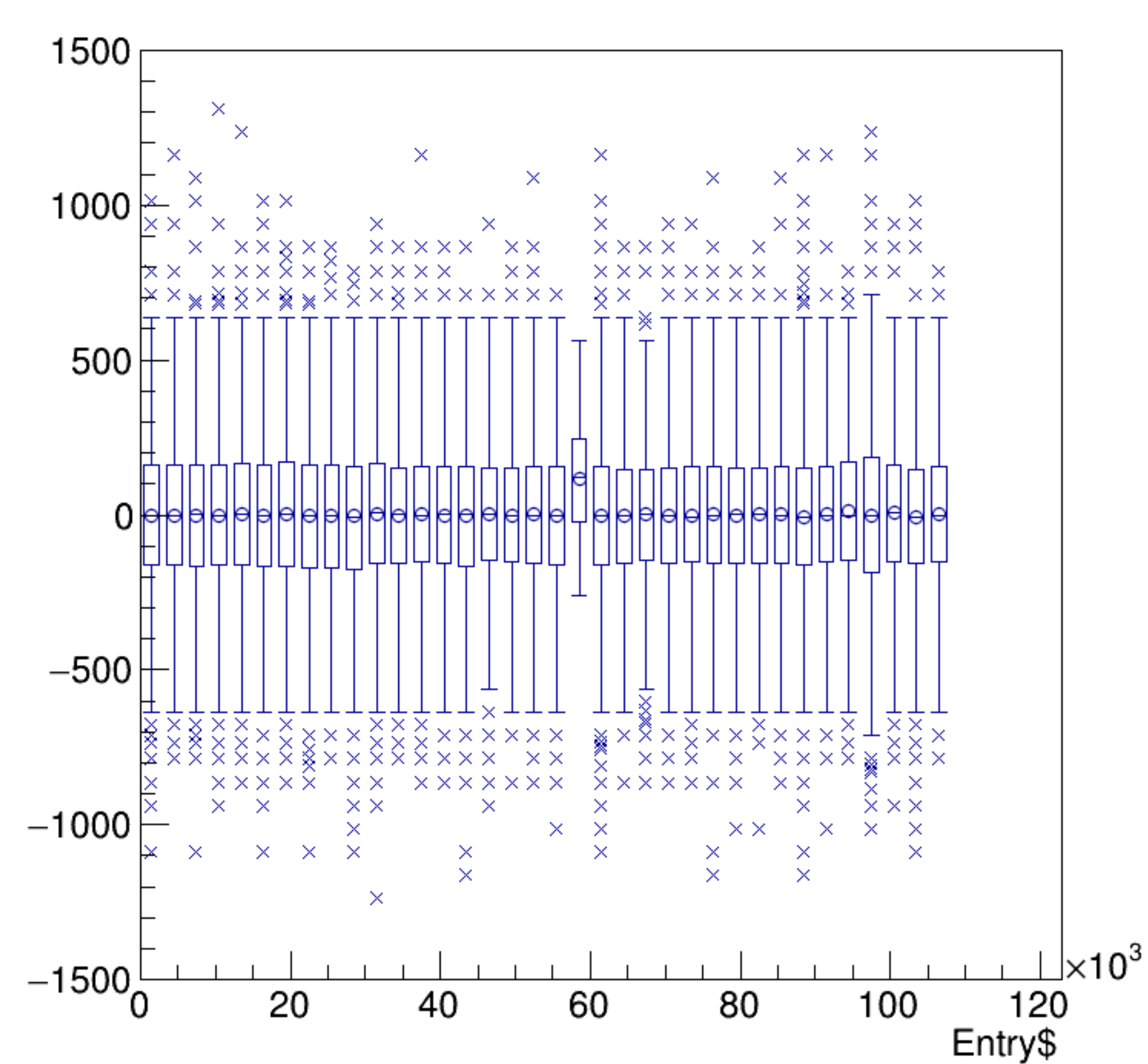


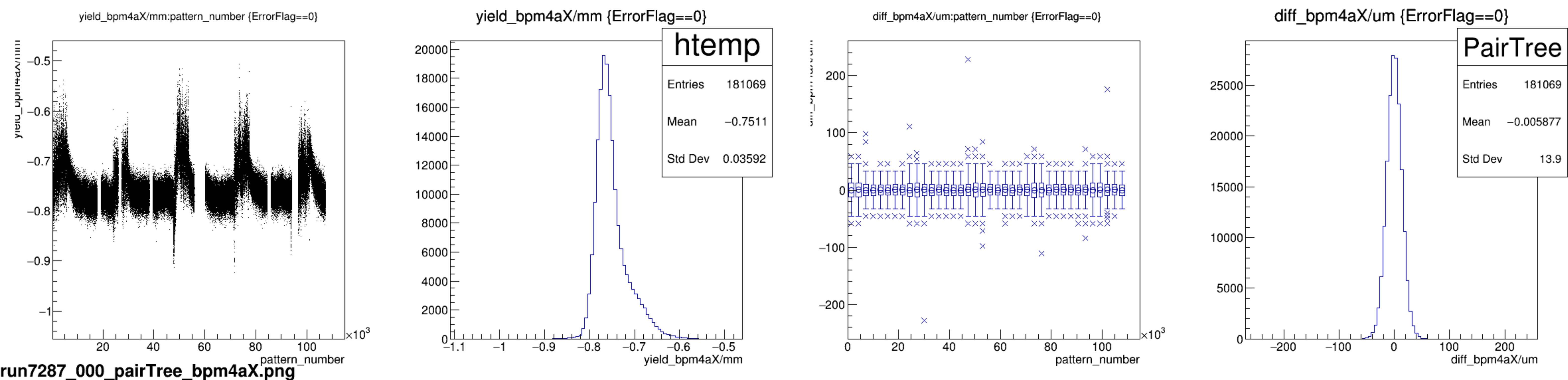
run7287_000_bpm_asym_bcm_an_us.png

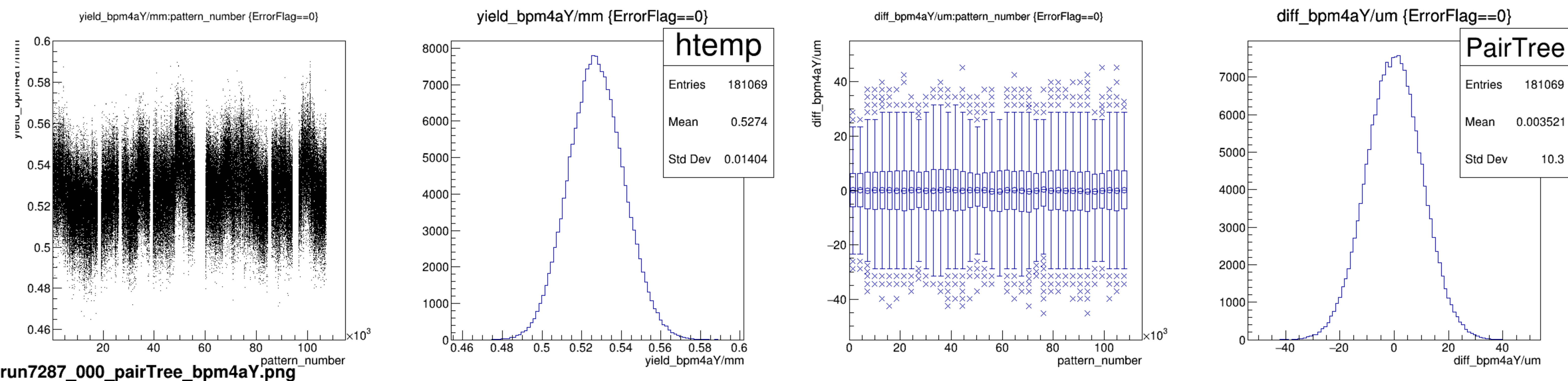
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

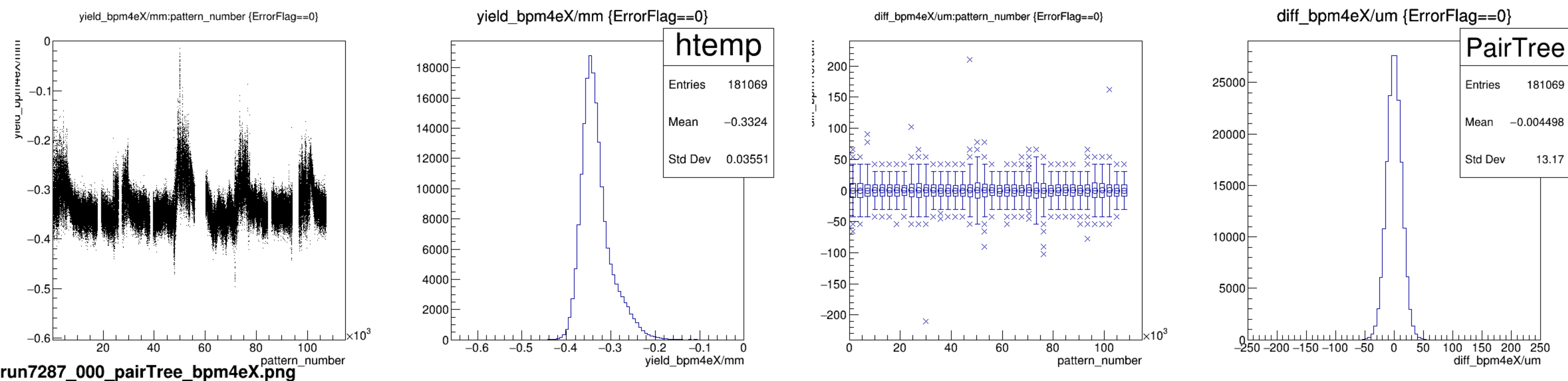


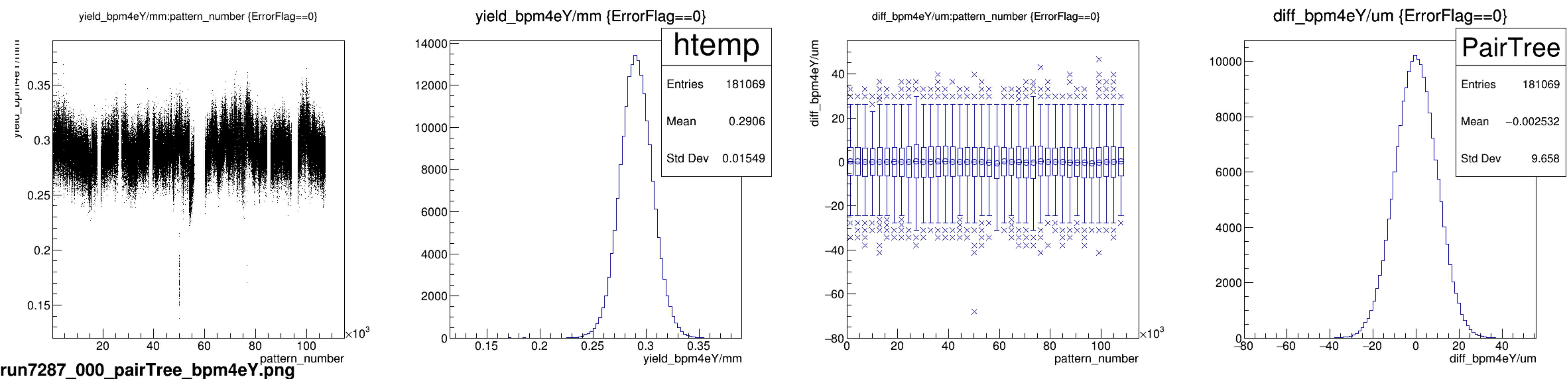
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

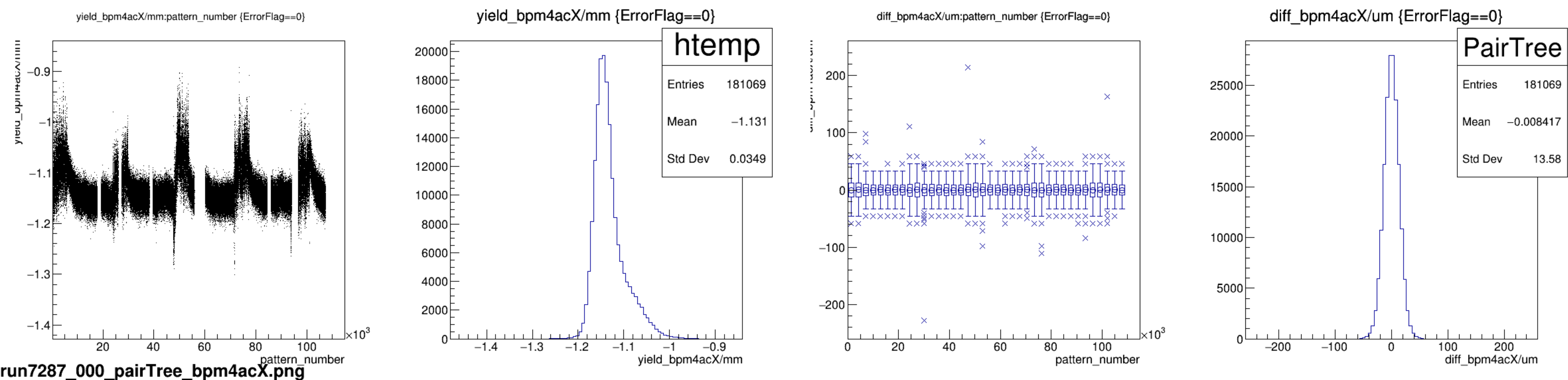


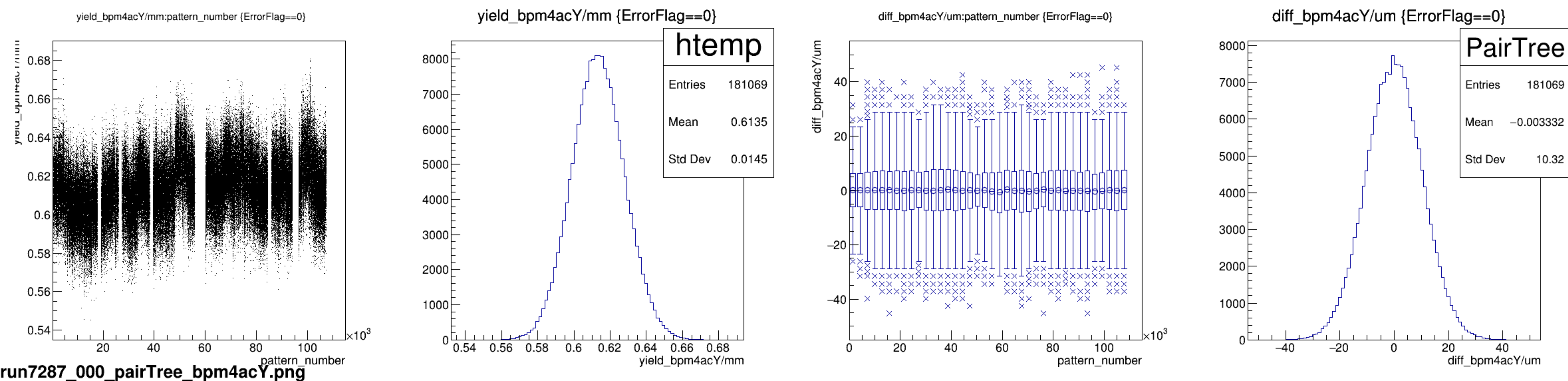


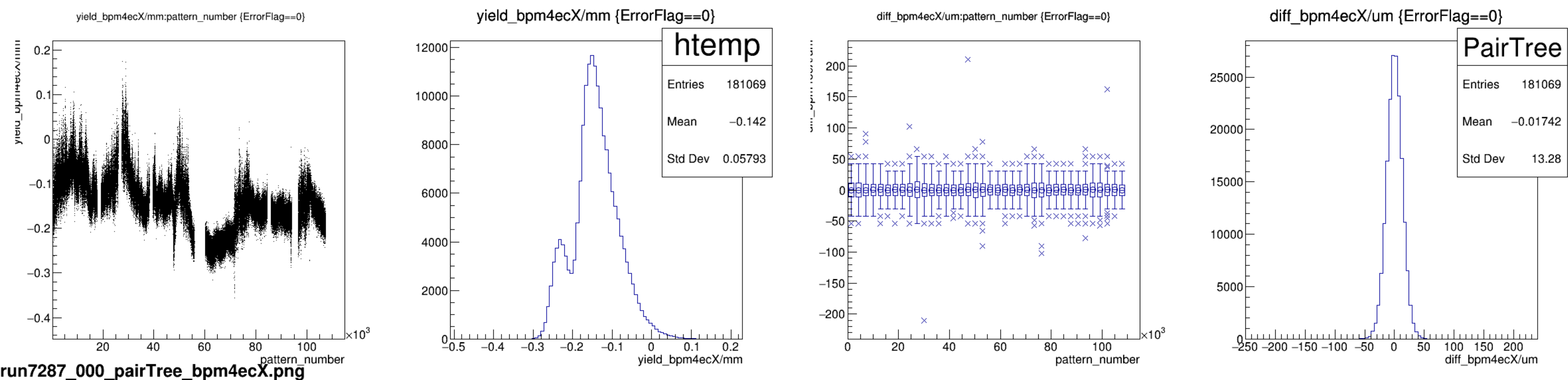




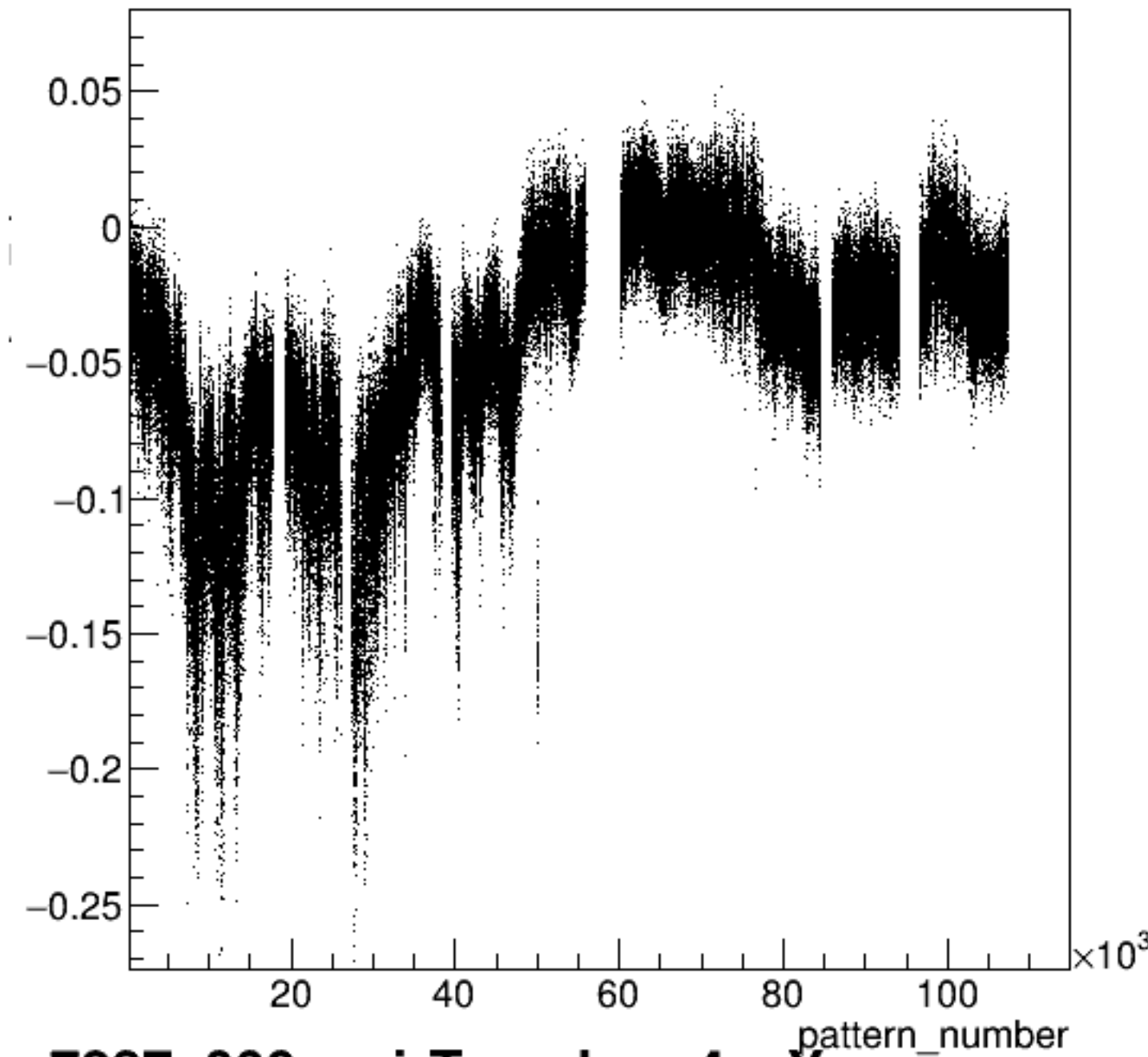




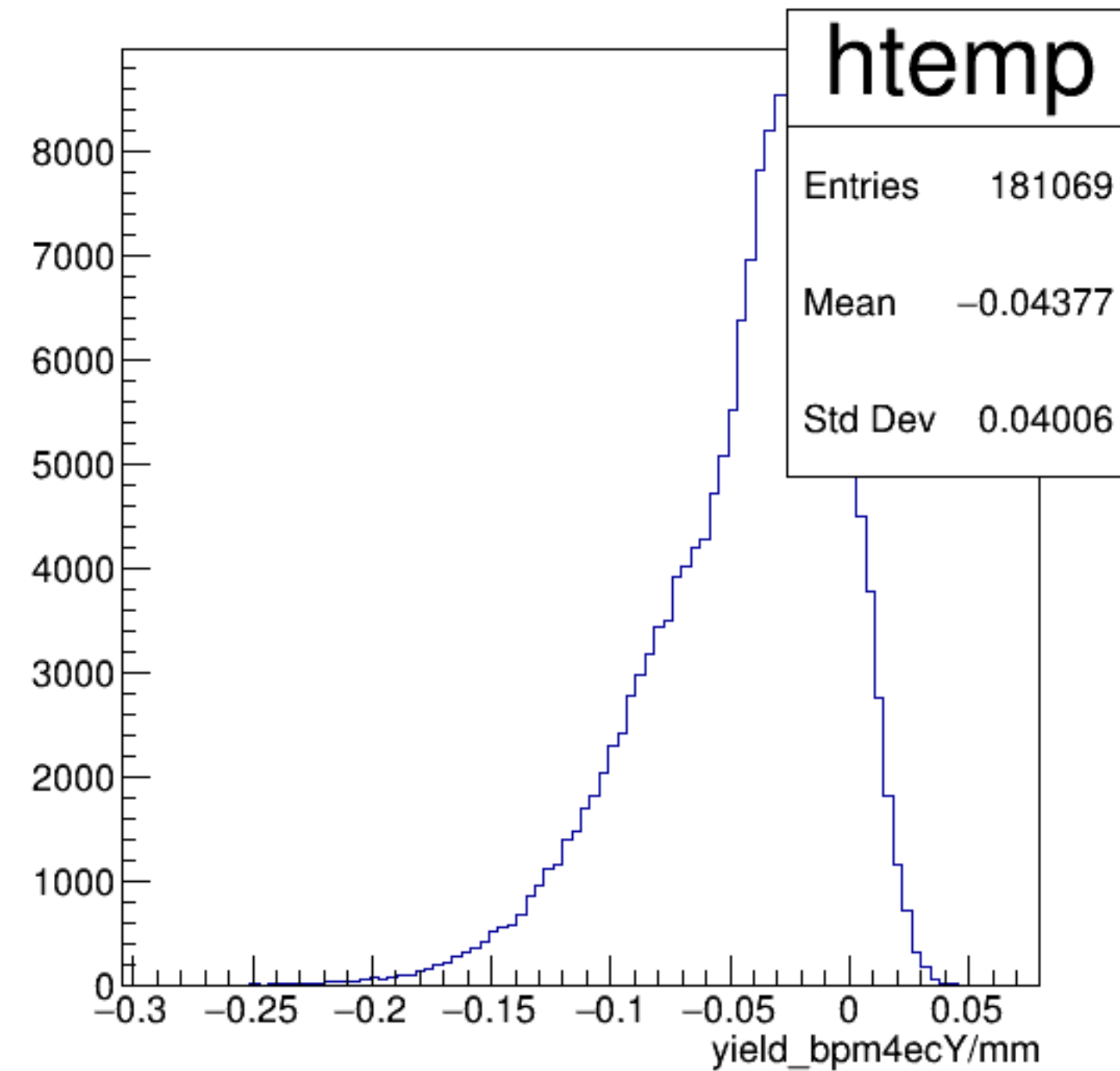




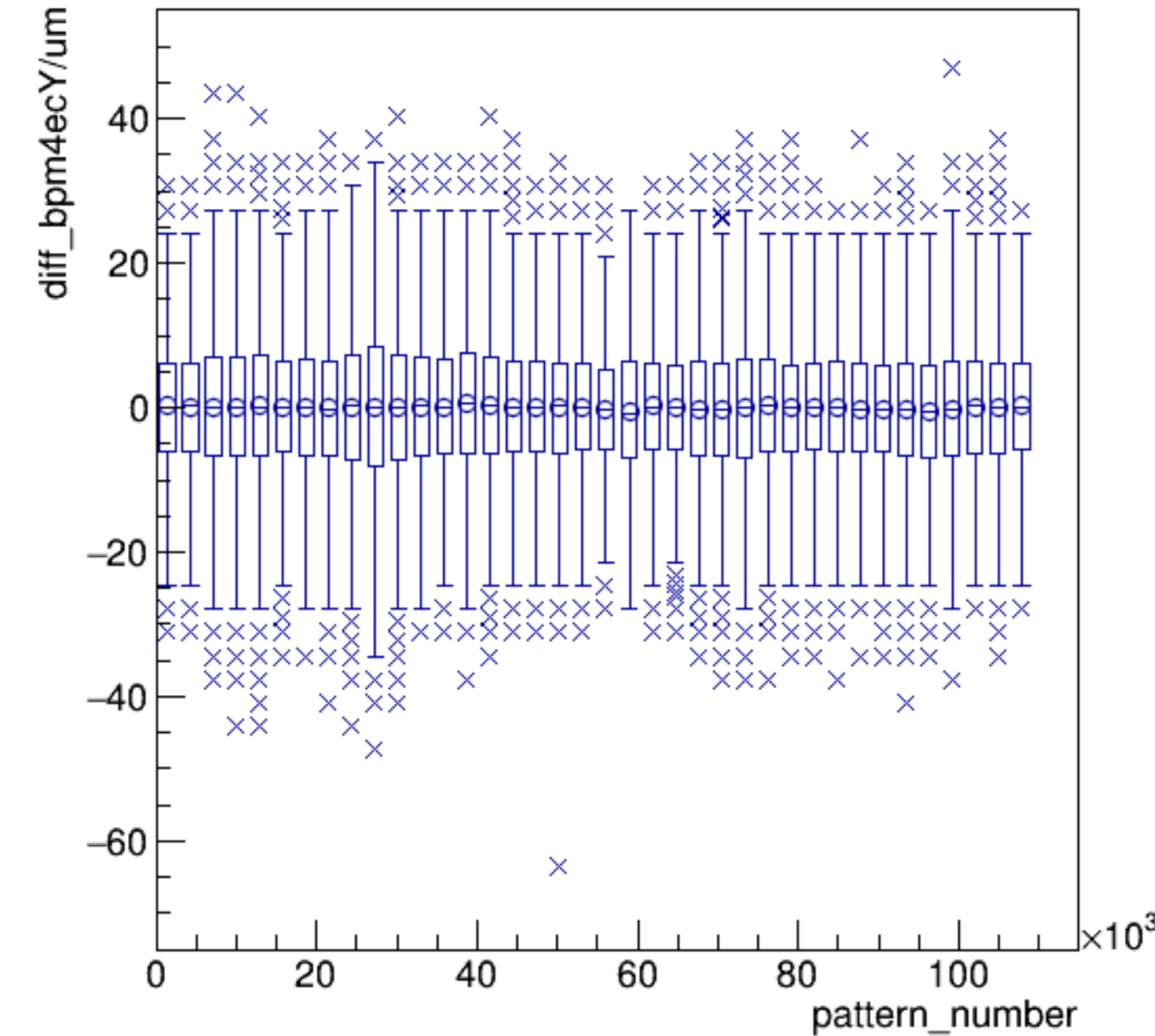
yield_bpm4ecY/mm:pattern_number {ErrorFlag==0}



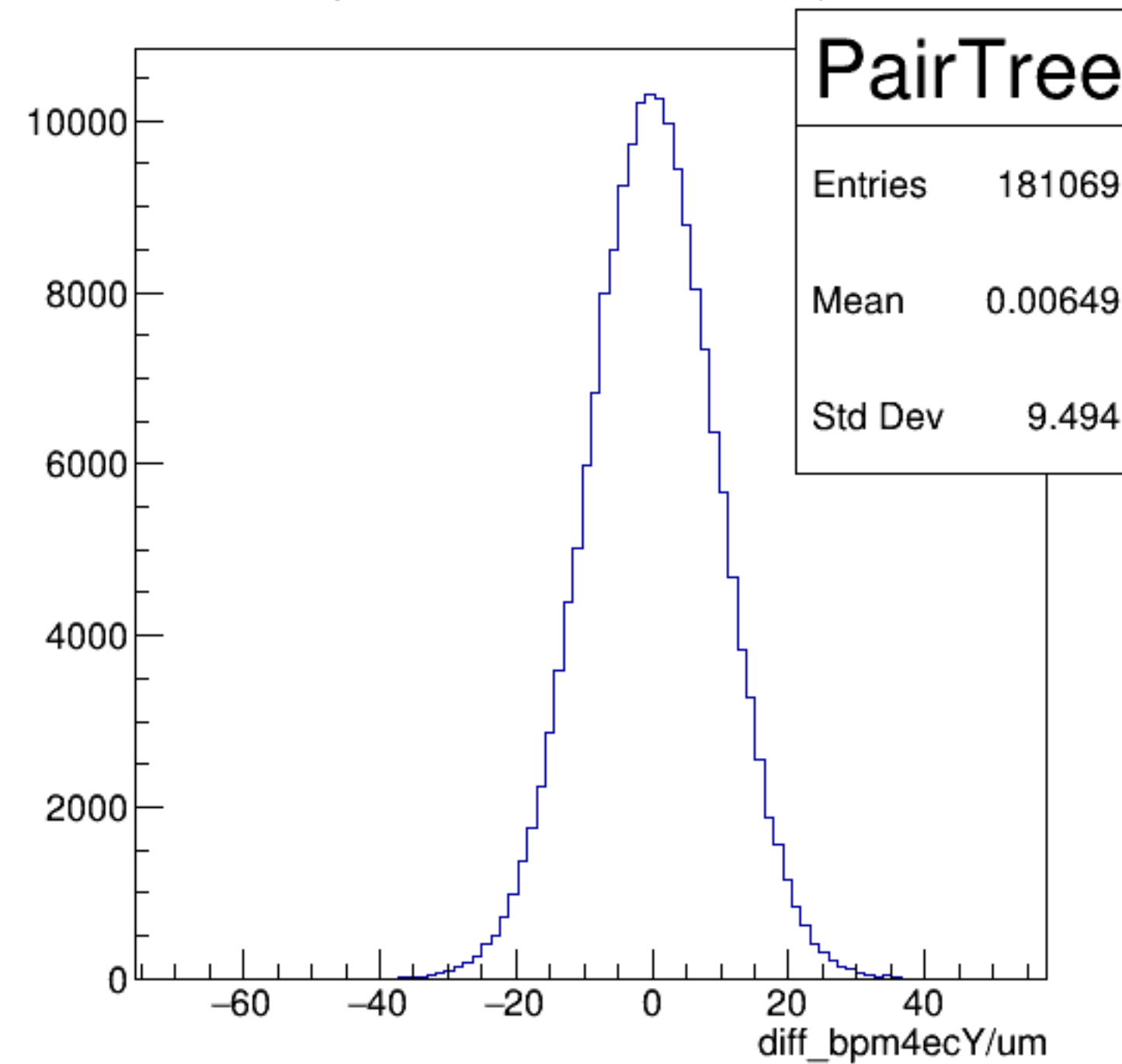
yield_bpm4ecY/mm {ErrorFlag==0}



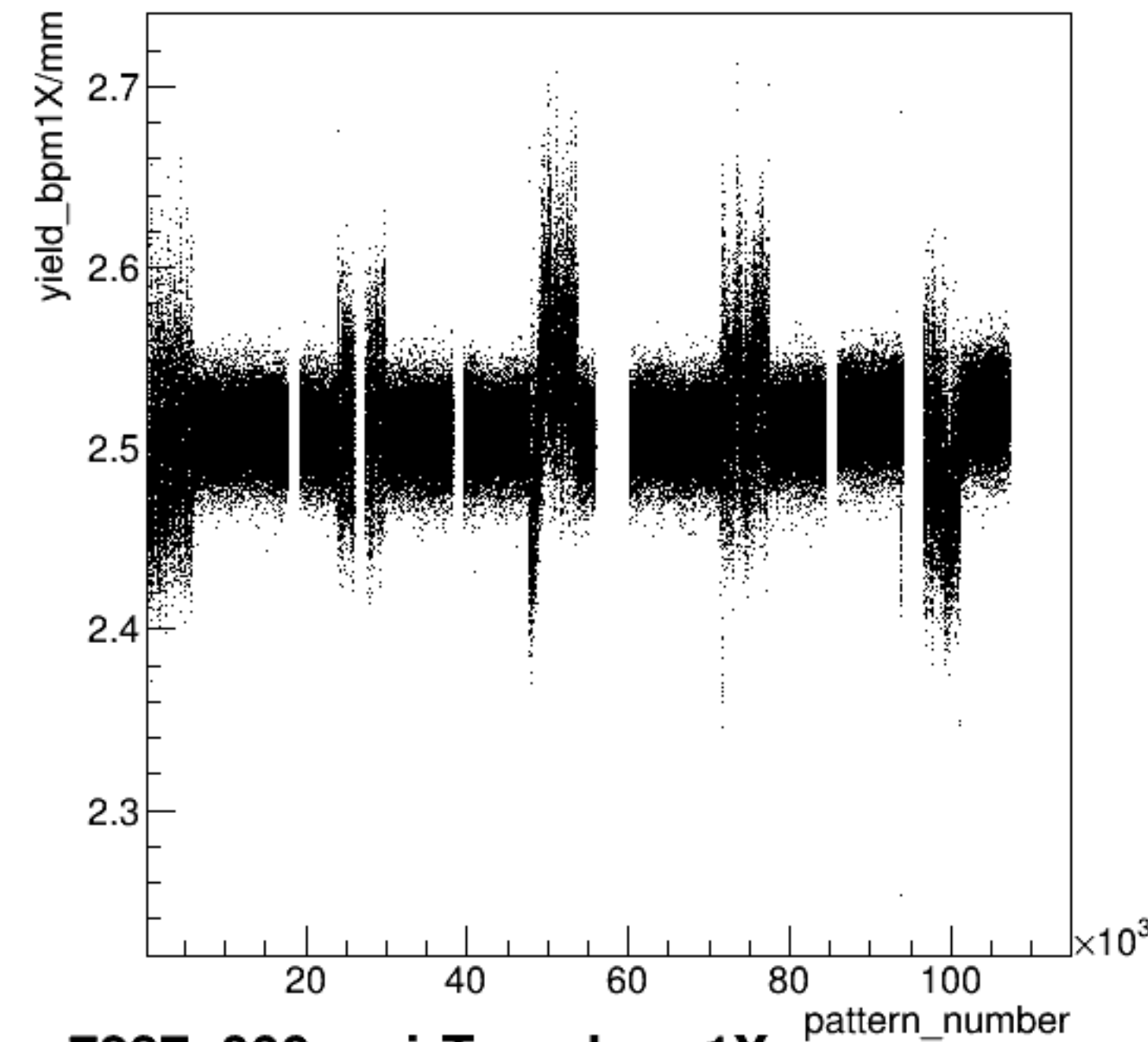
diff_bpm4ecY/um:pattern_number {ErrorFlag==0}



diff_bpm4ecY/um {ErrorFlag==0}

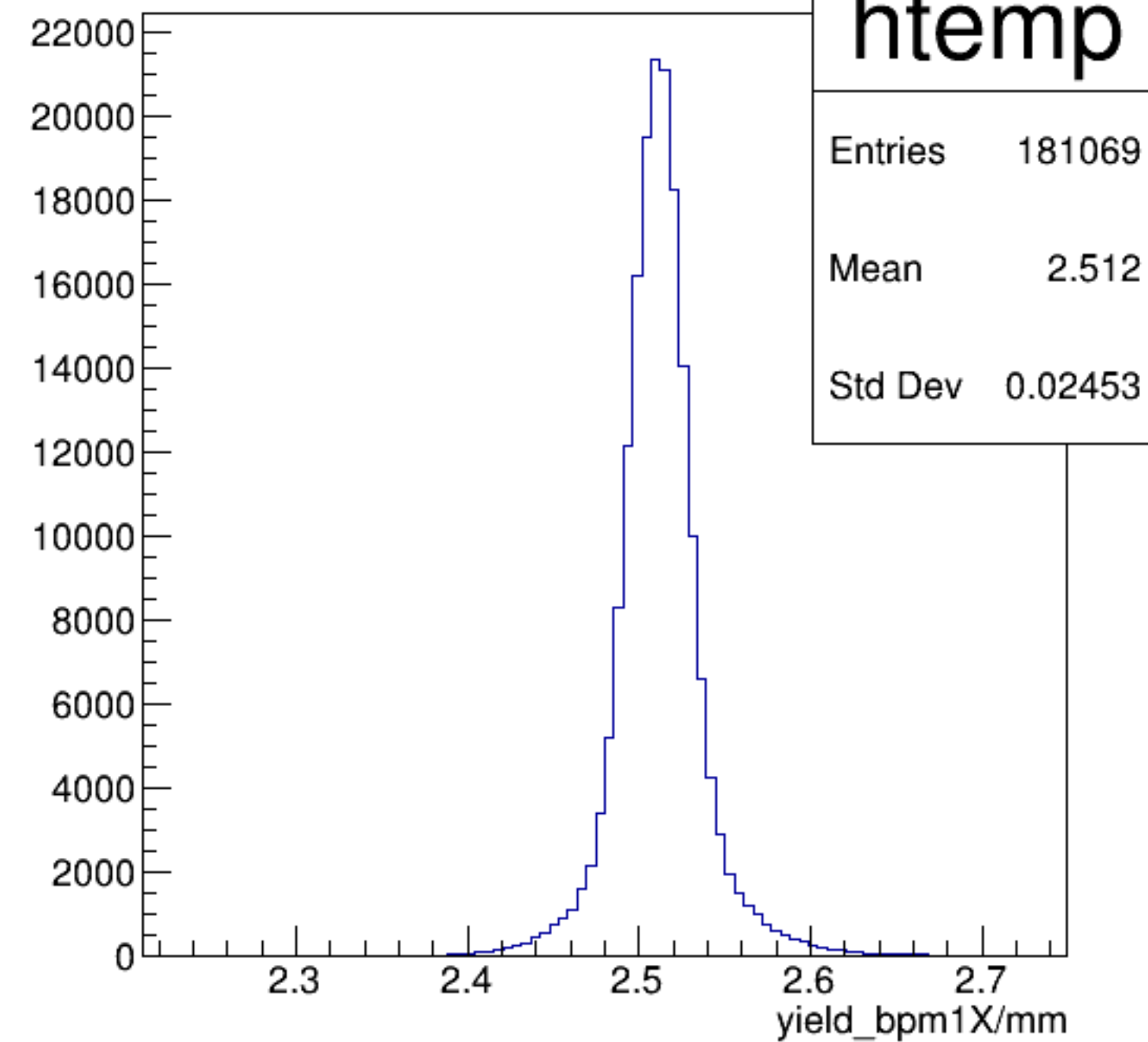


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

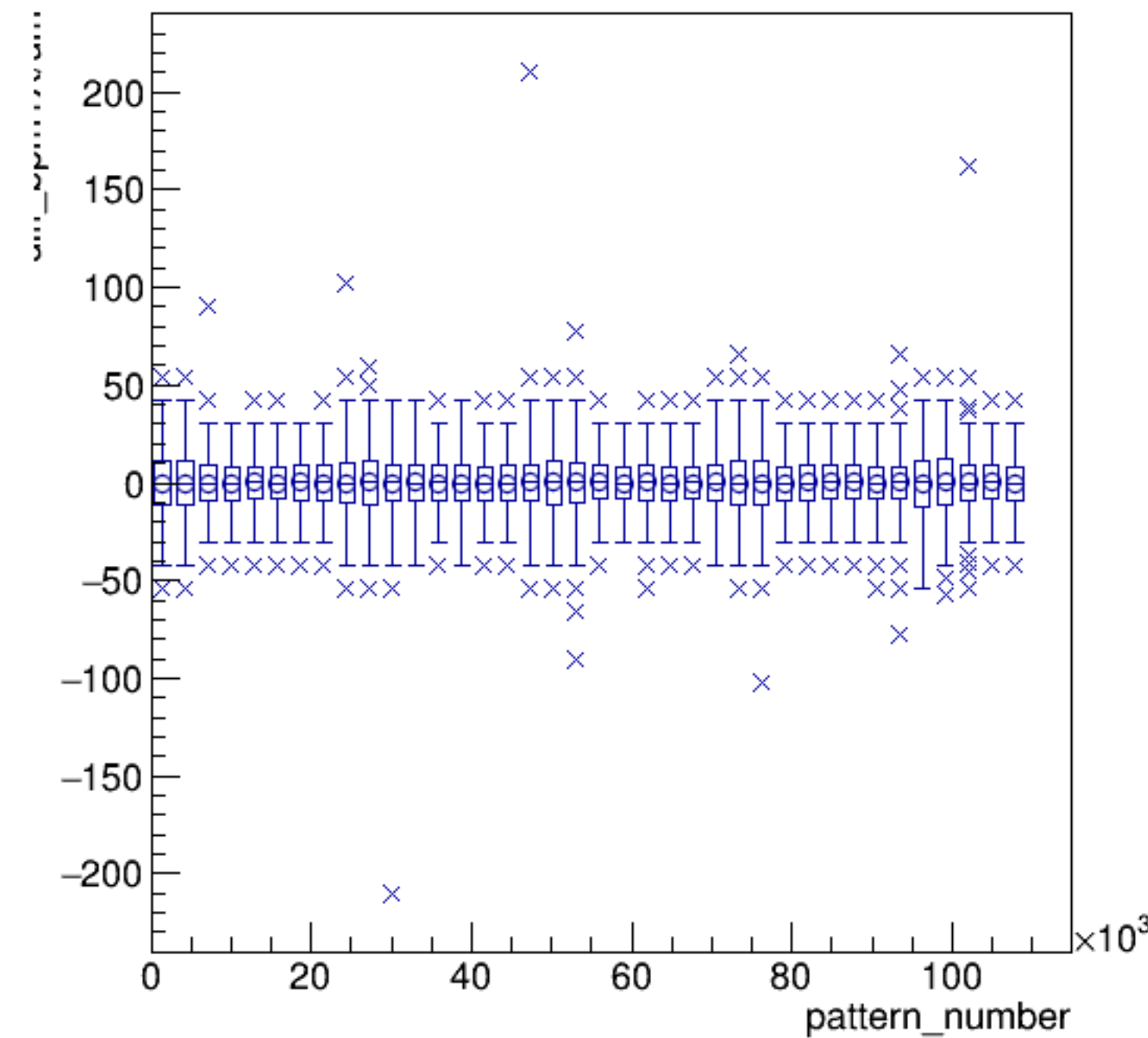


run7287_000_pairTree_bpm1X.png

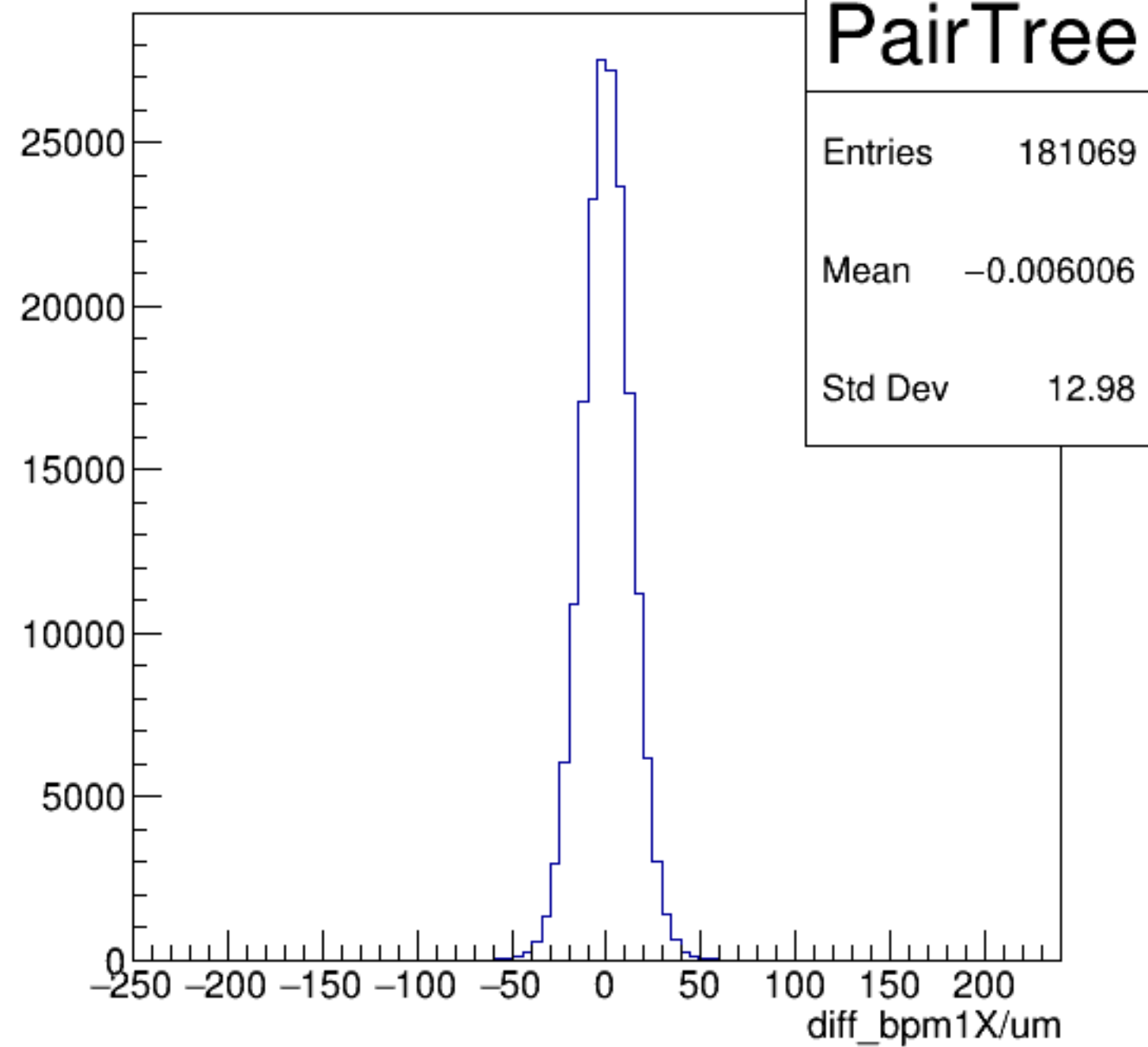
yield_bpm1X/mm {ErrorFlag==0}

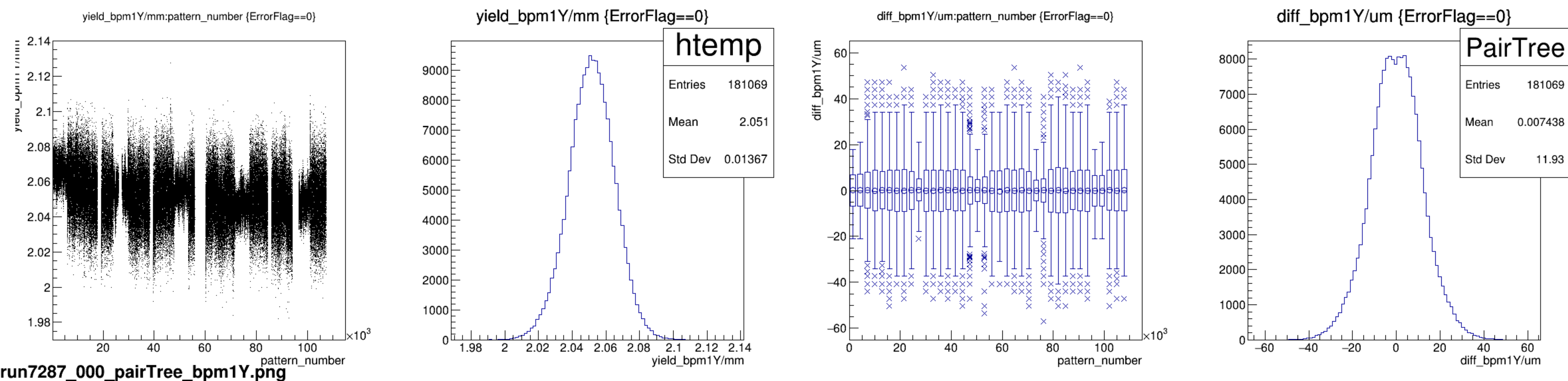


diff_bpm1X/um:pattern_number {ErrorFlag==0}

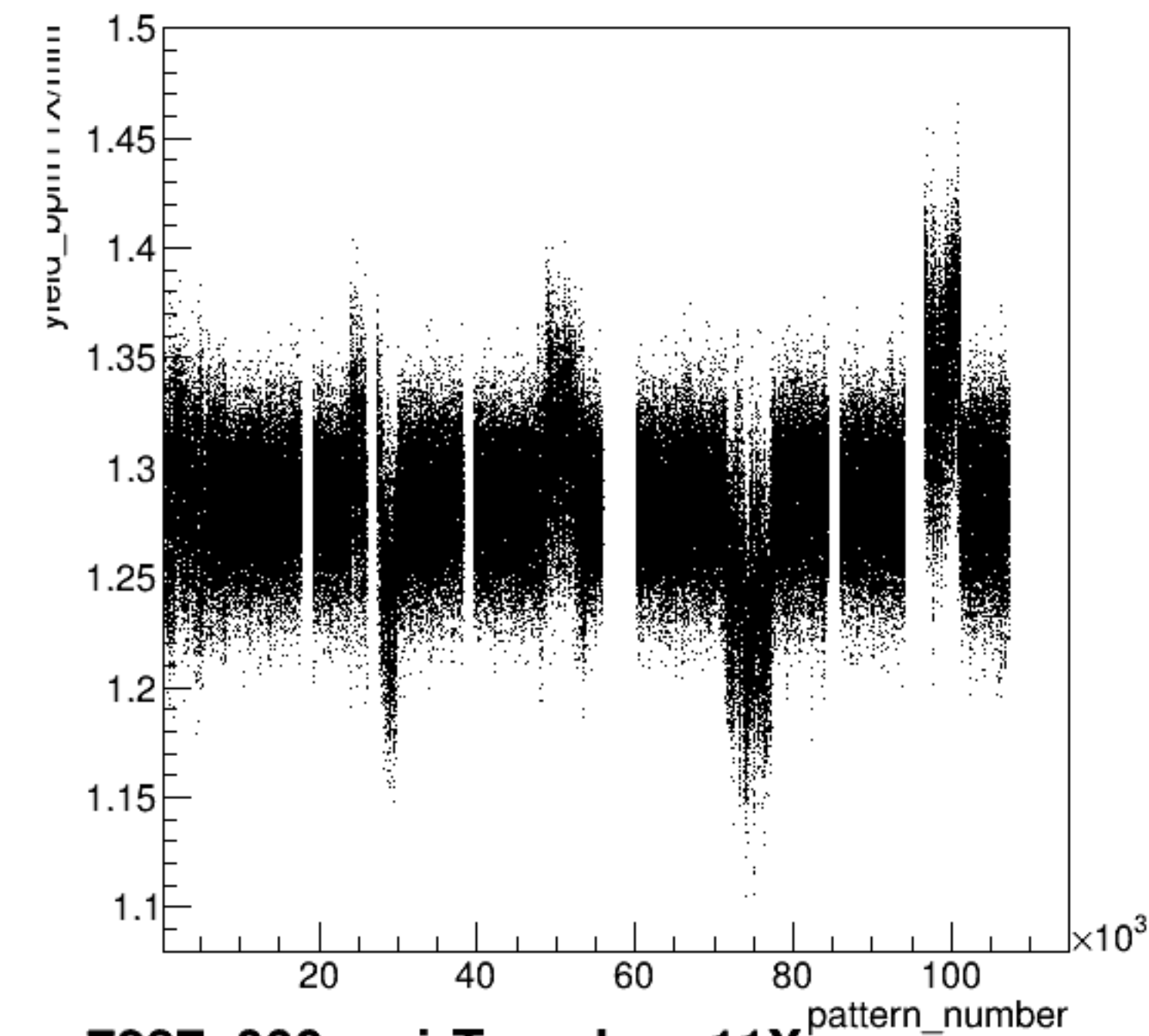


diff_bpm1X/um {ErrorFlag==0}



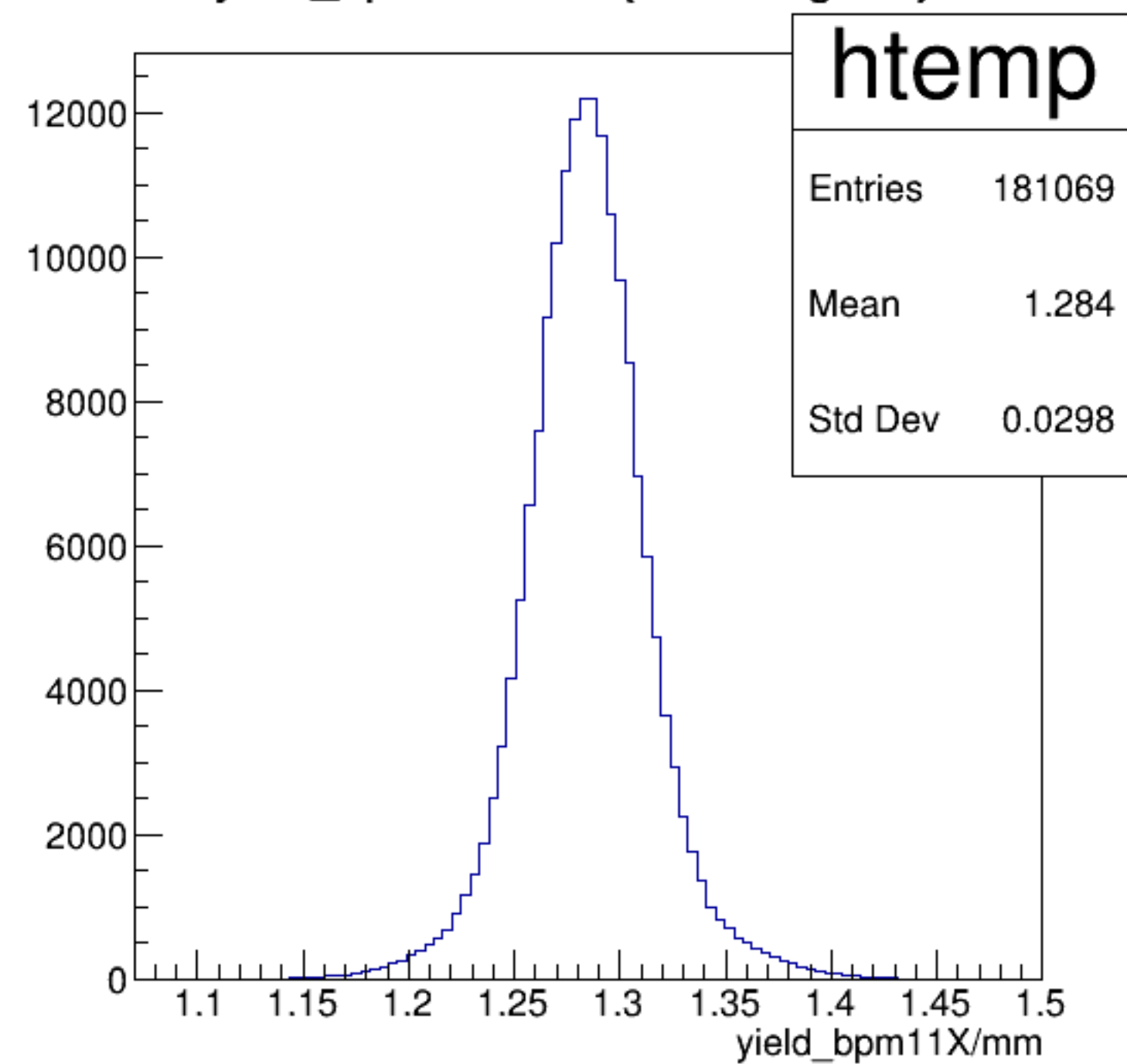


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

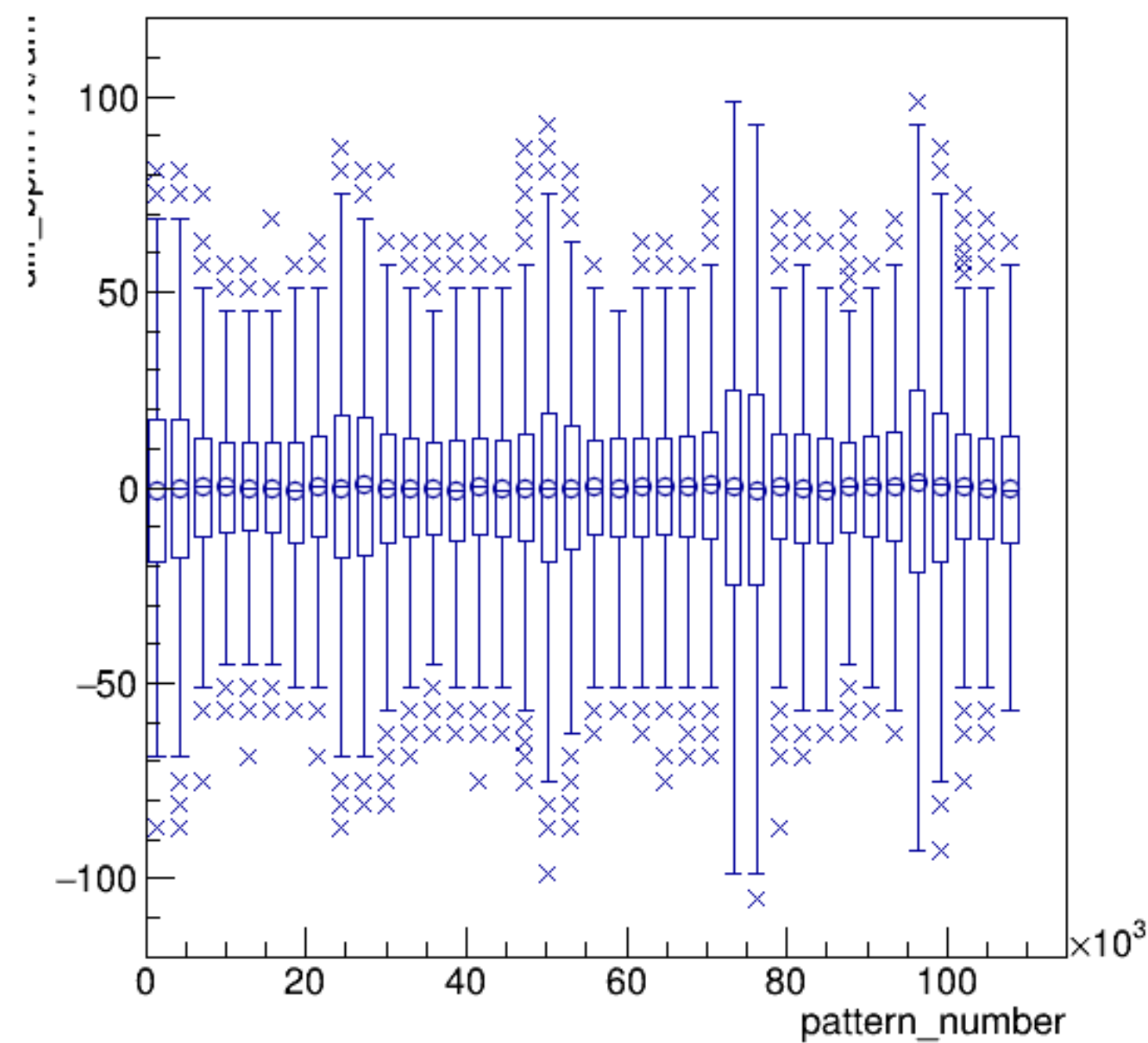


run7287_000_pairTree_bpm11X.png

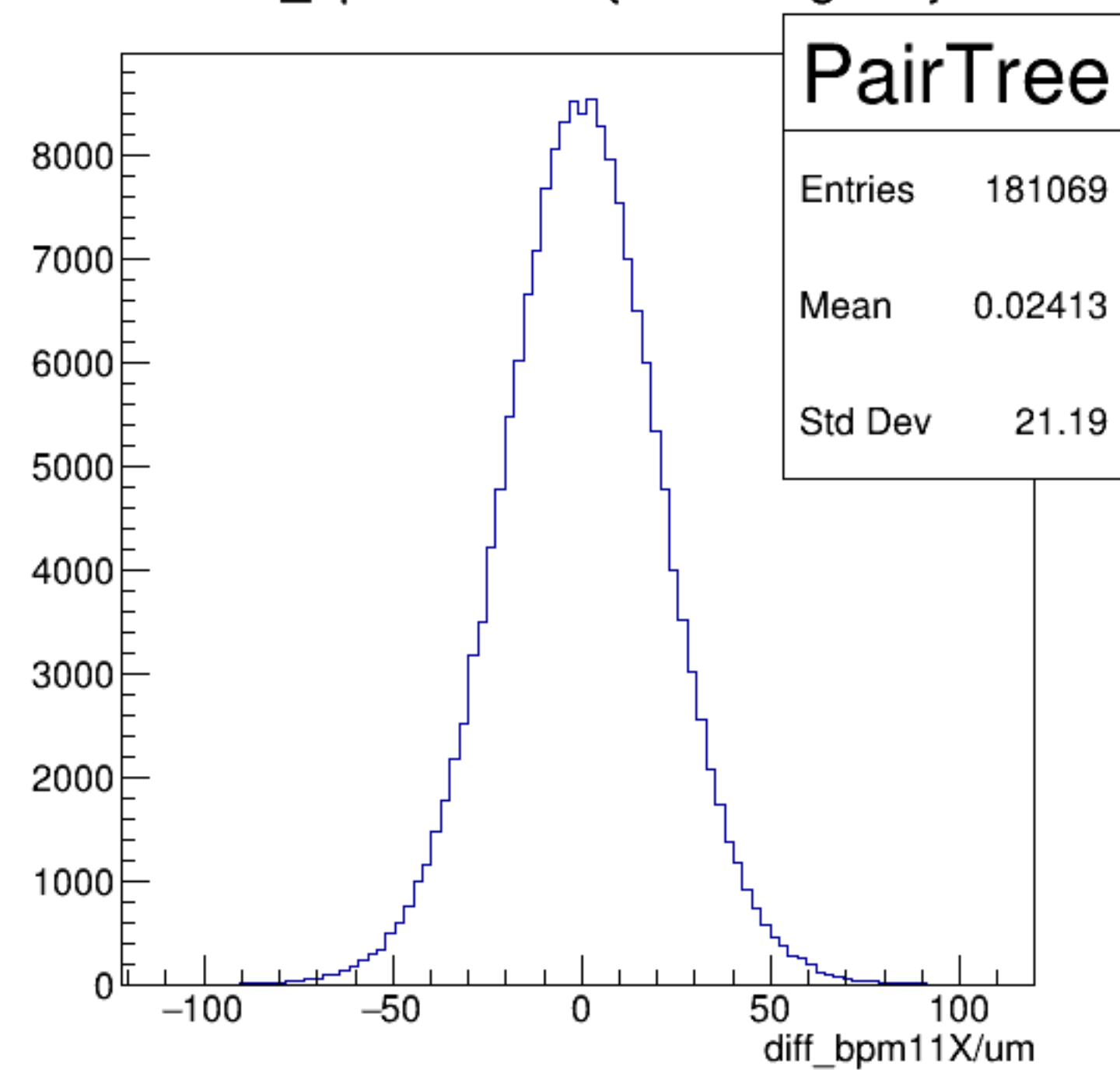
yield_bpm11X/mm {ErrorFlag==0}

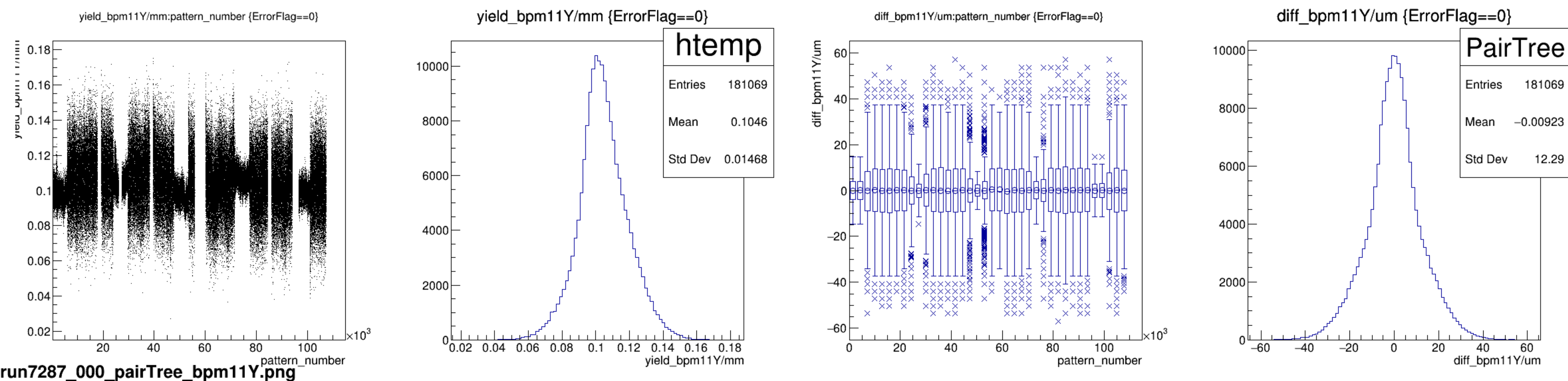


diff_bpm11X/um:pattern_number {ErrorFlag==0}

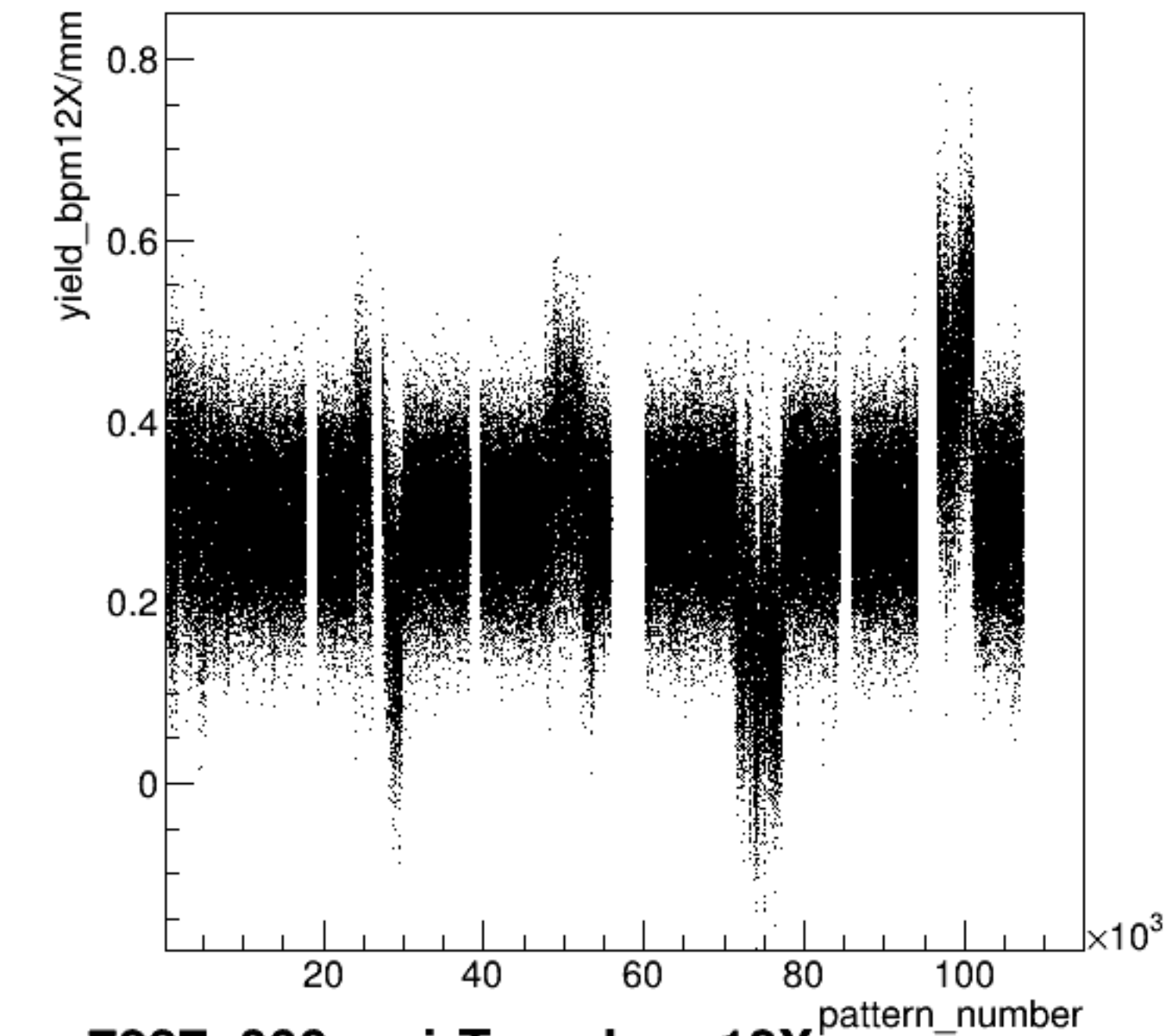


diff_bpm11X/um {ErrorFlag==0}



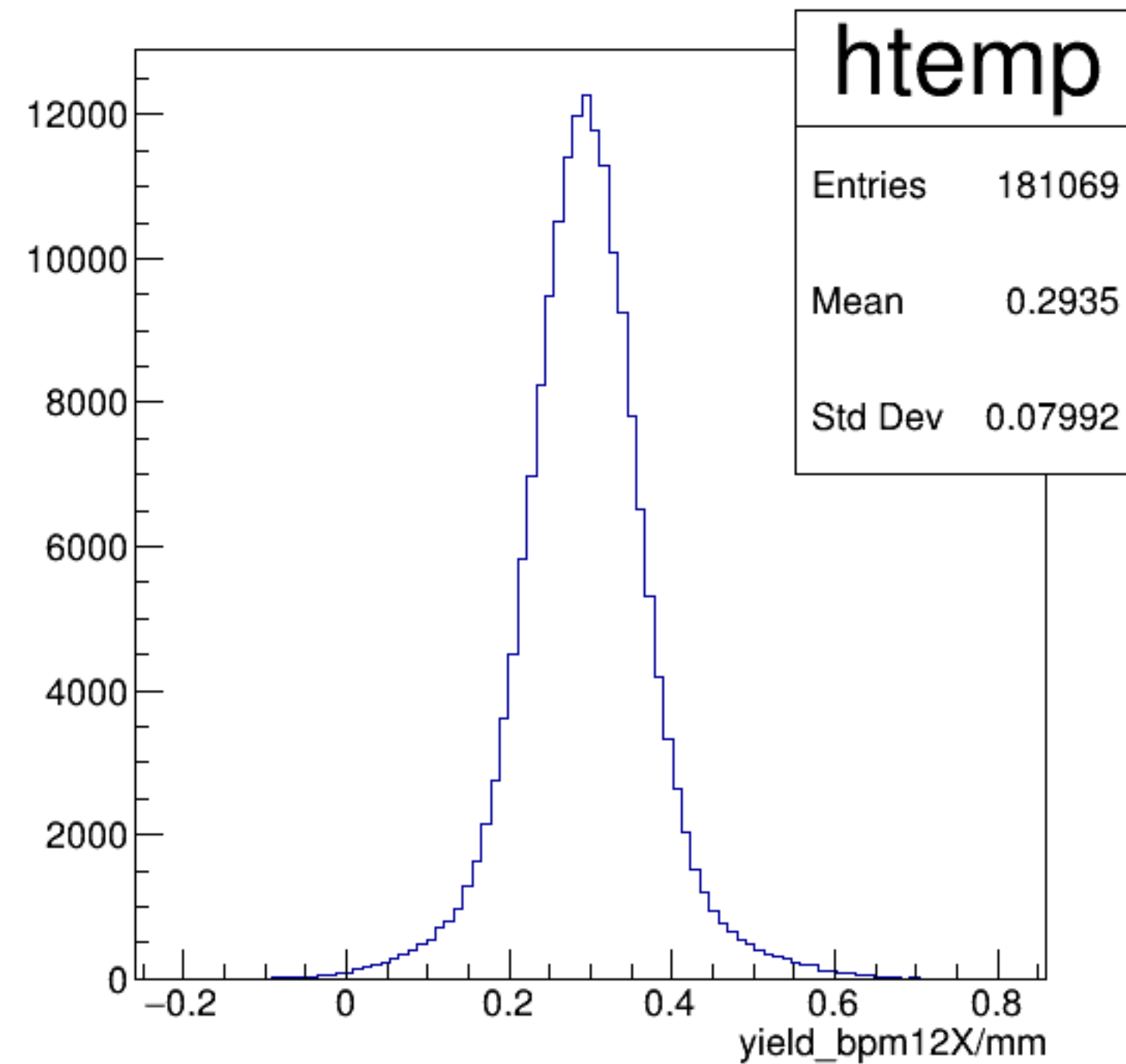


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

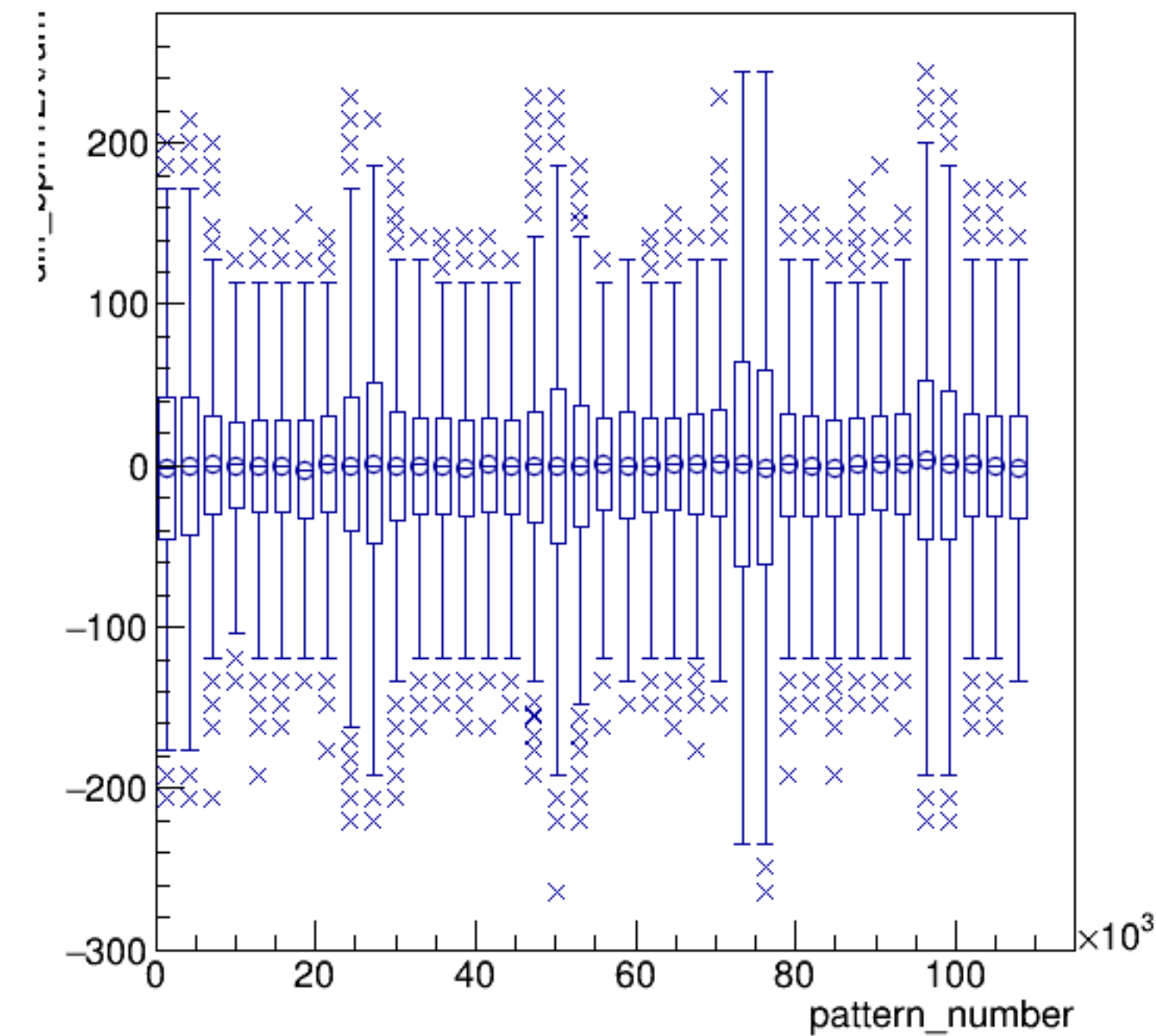


run7287_000_pairTree_bpm12X.png

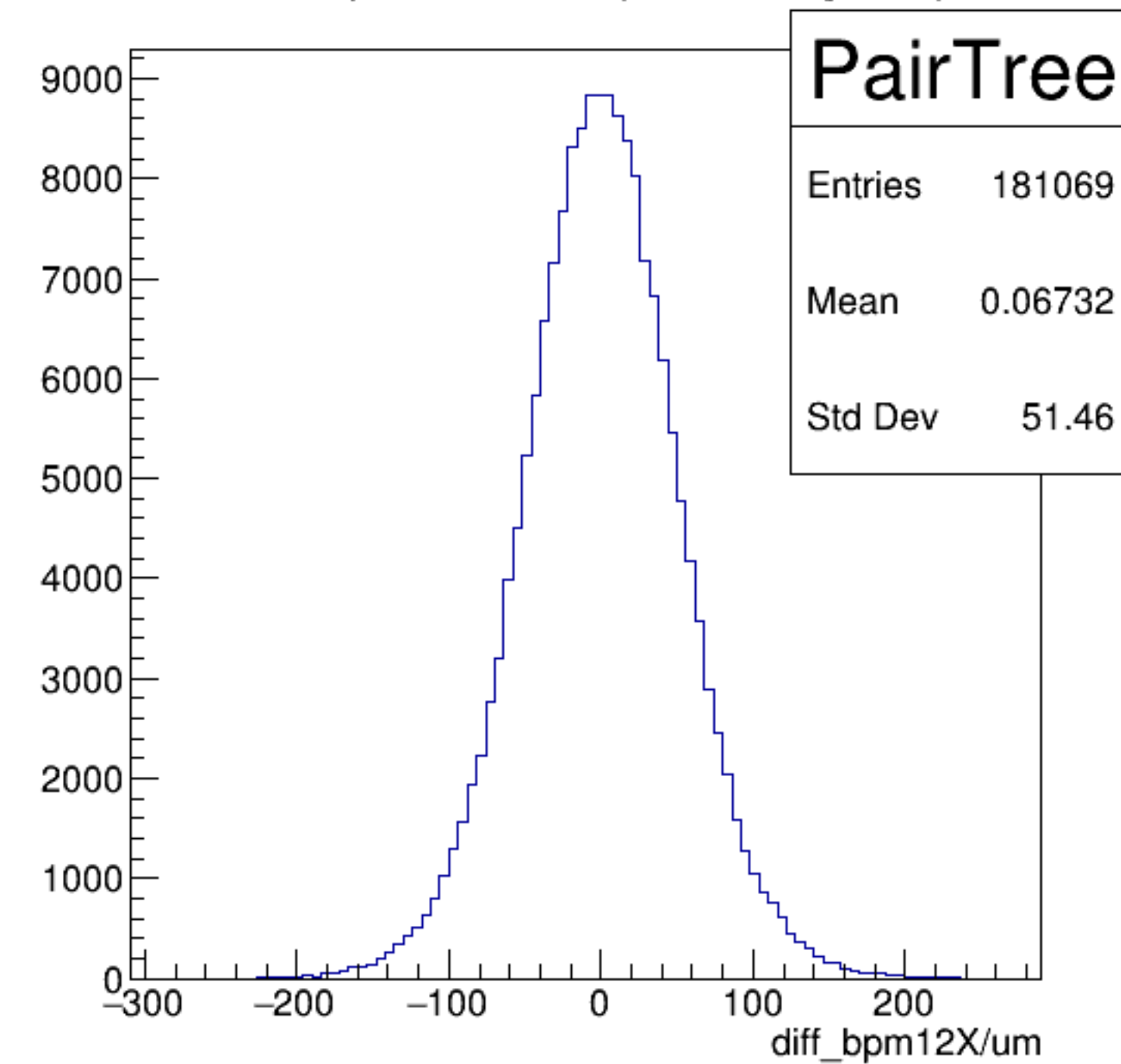
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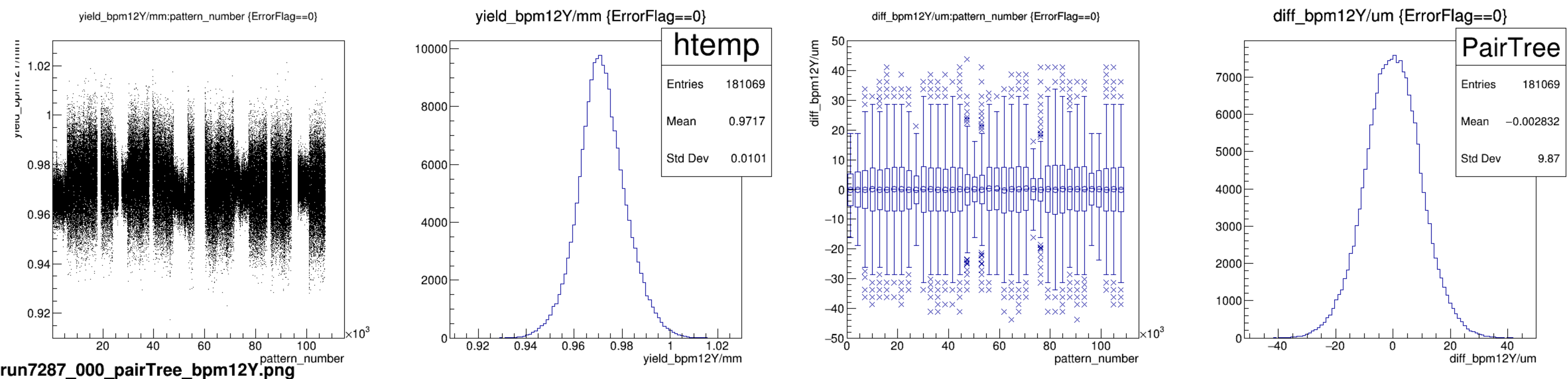


diff_bpm12X/um:pattern_number {ErrorFlag==0}

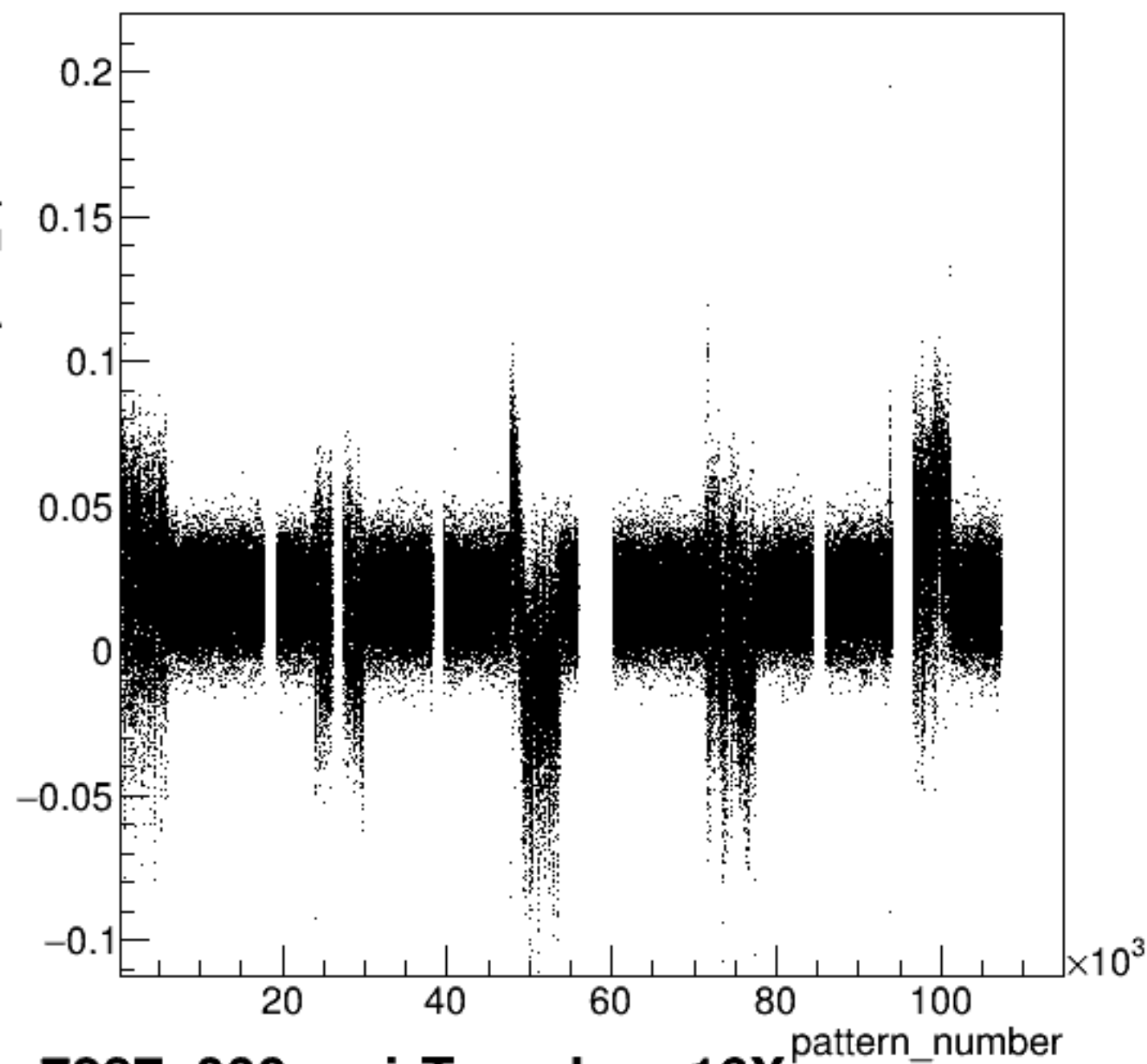


diff_bpm12X/um {ErrorFlag==0}



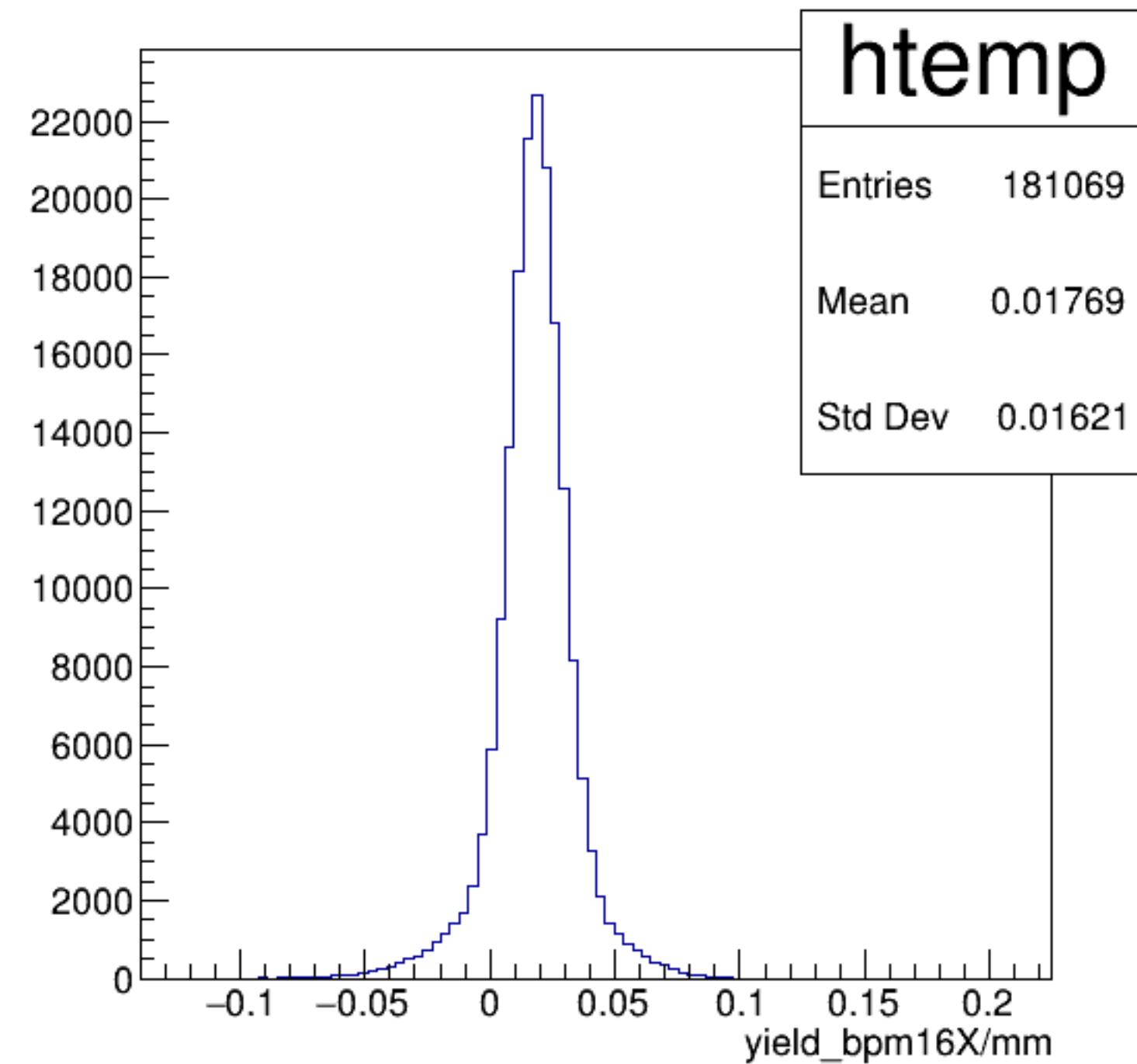


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

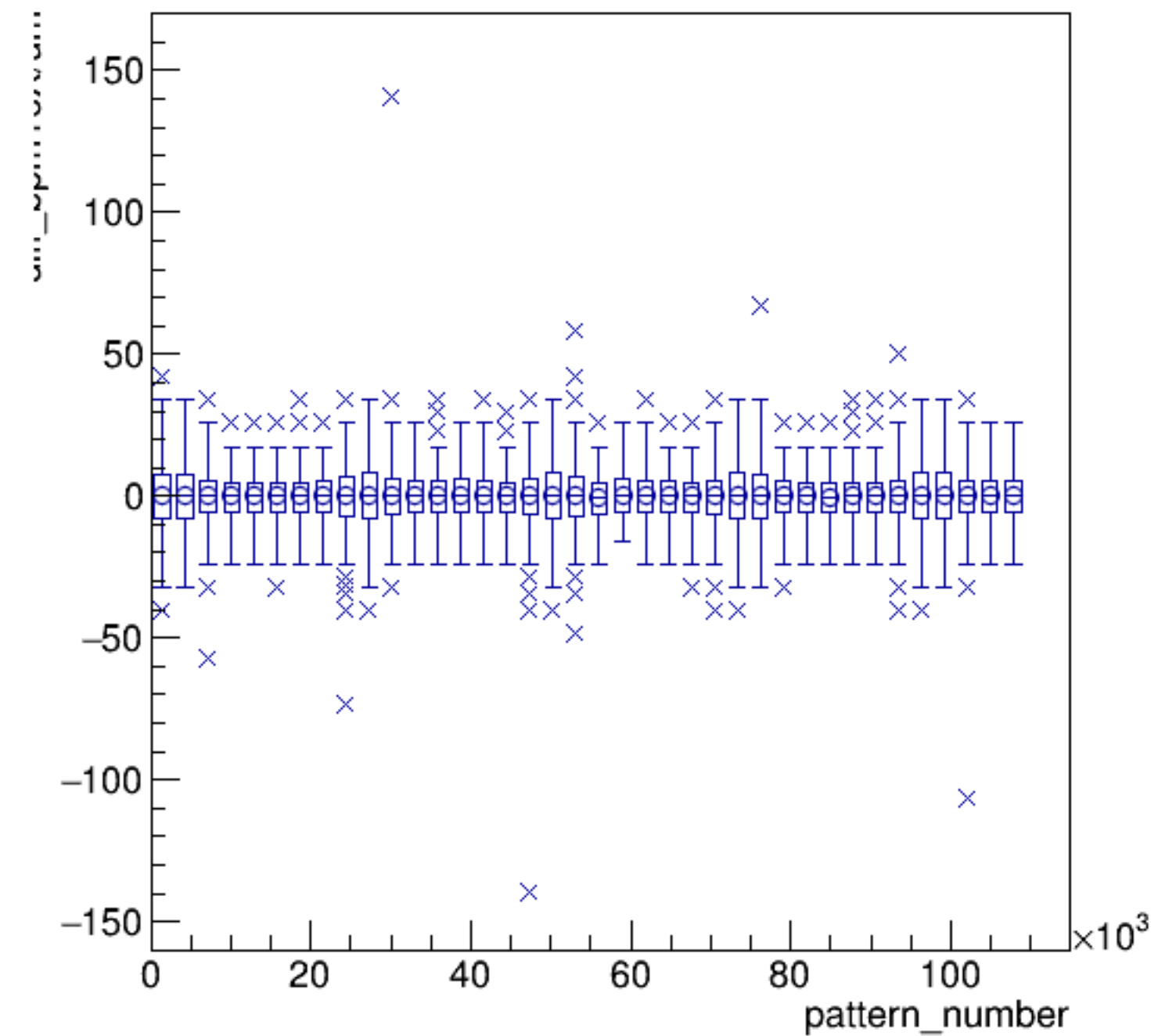


run7287_000_pairTree_bpm16X.png

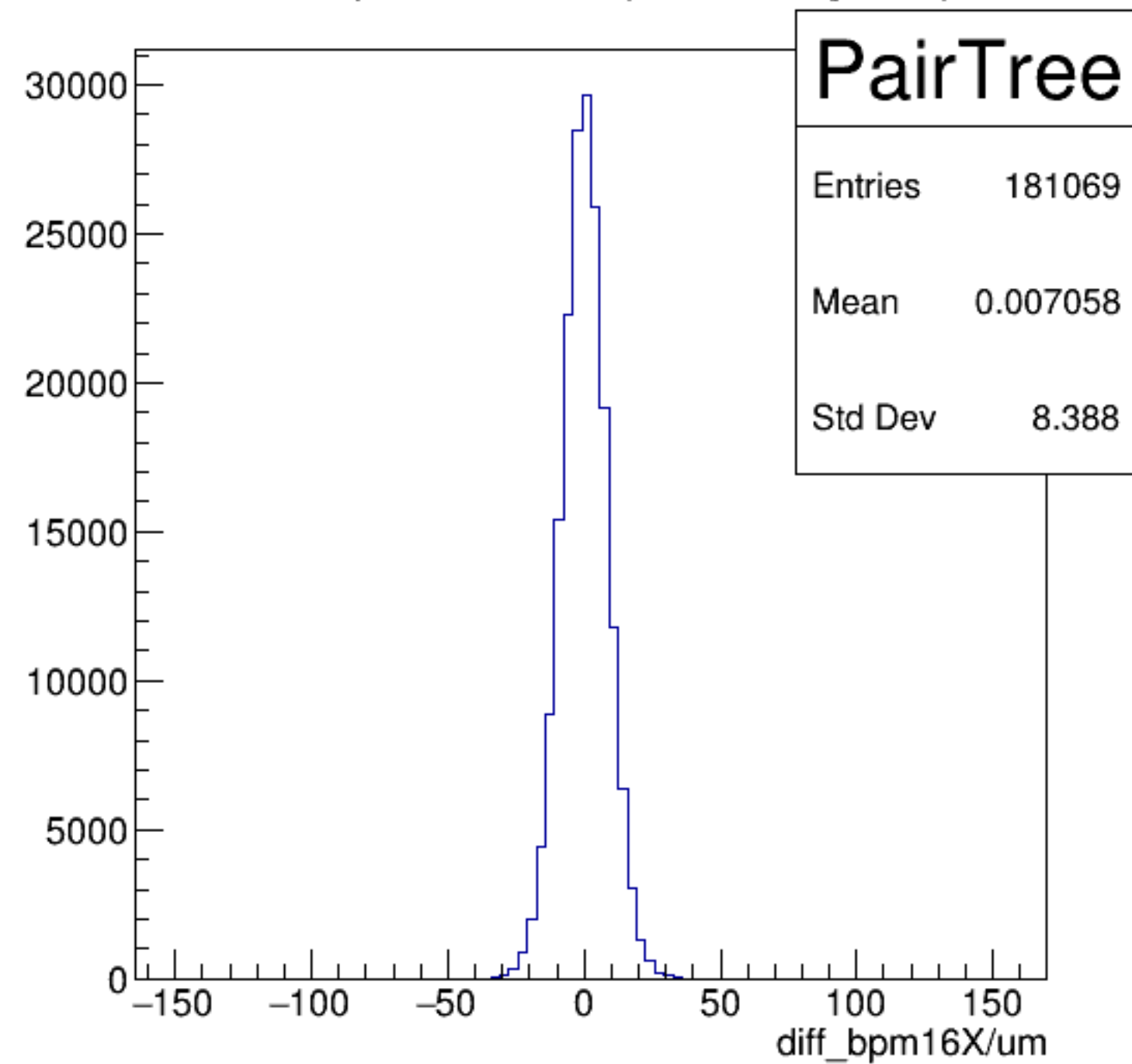
yield_bpm16X/mm {ErrorFlag==0}



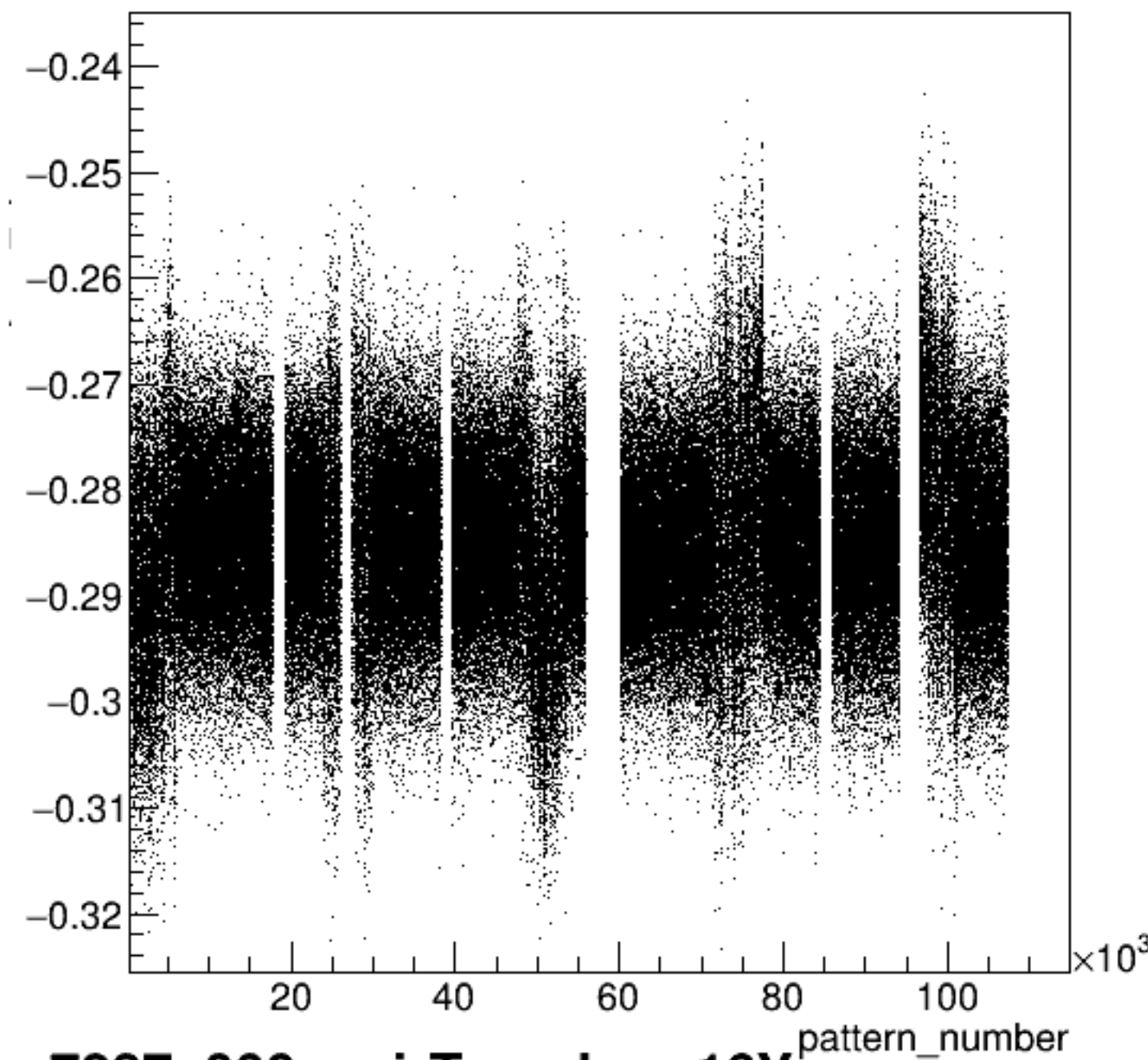
diff_bpm16X/um:pattern_number {ErrorFlag==0}



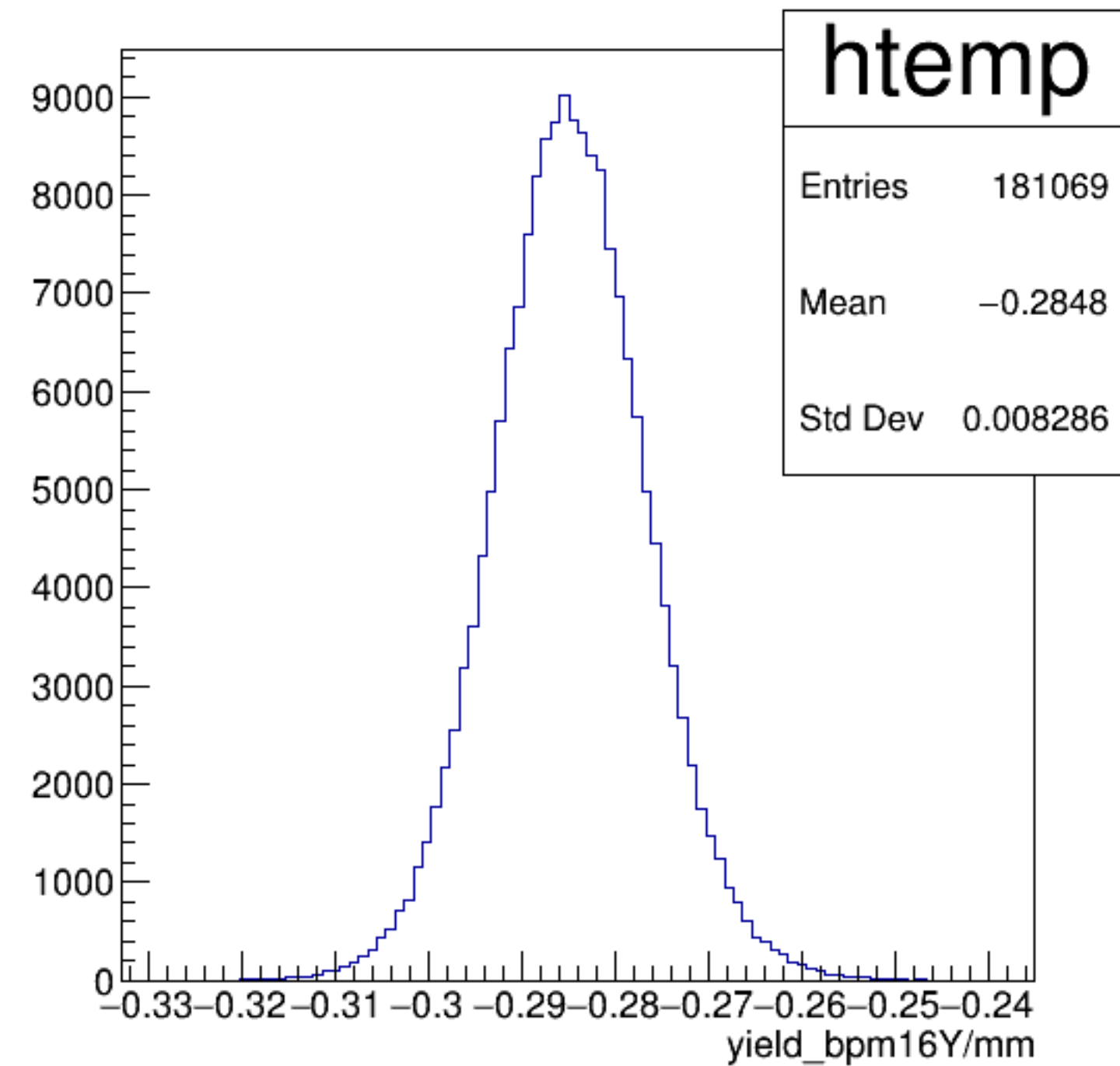
diff_bpm16X/um {ErrorFlag==0}



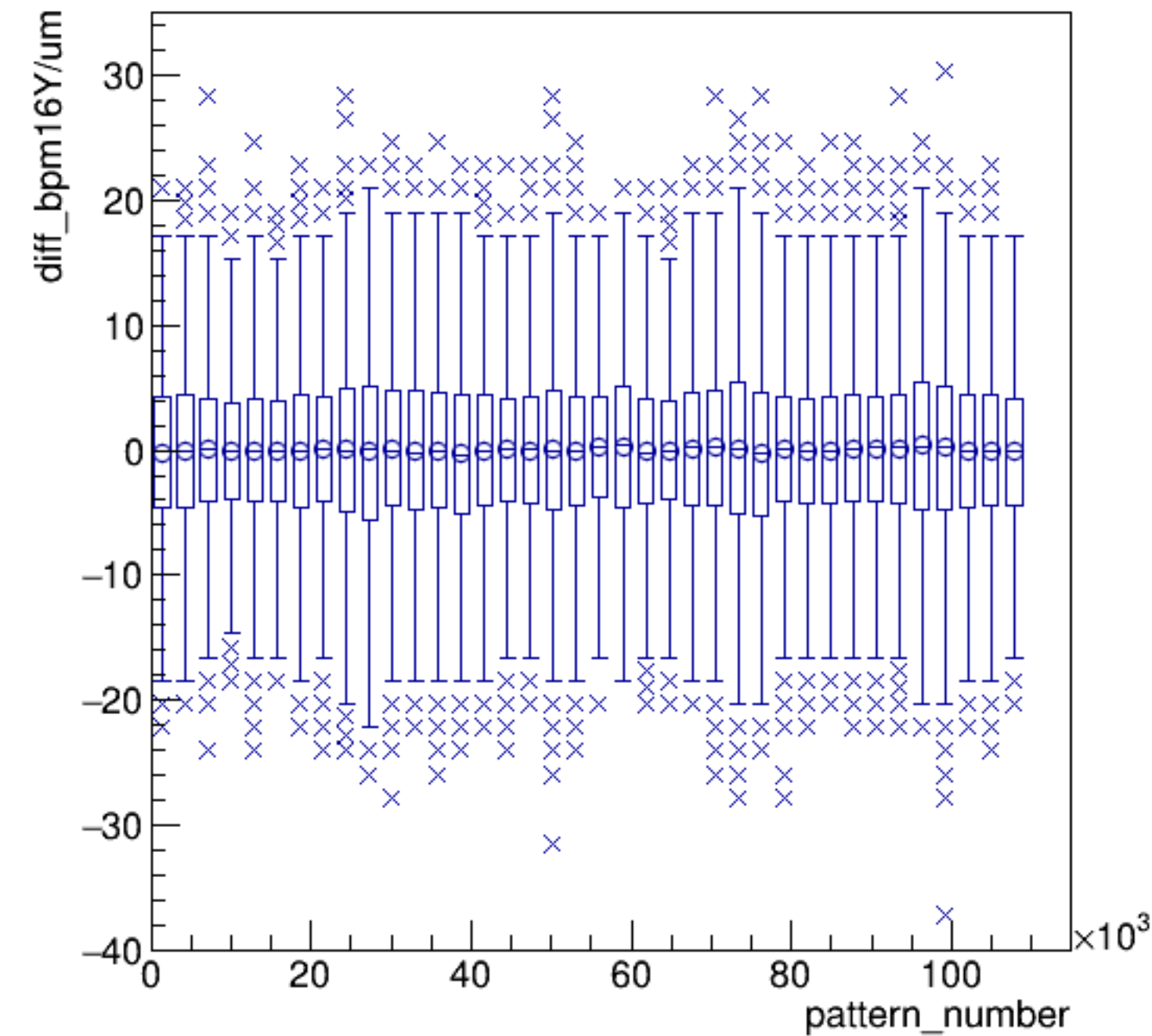
yield_bpm16Y/mm:pattern_number {ErrorFlag==0}



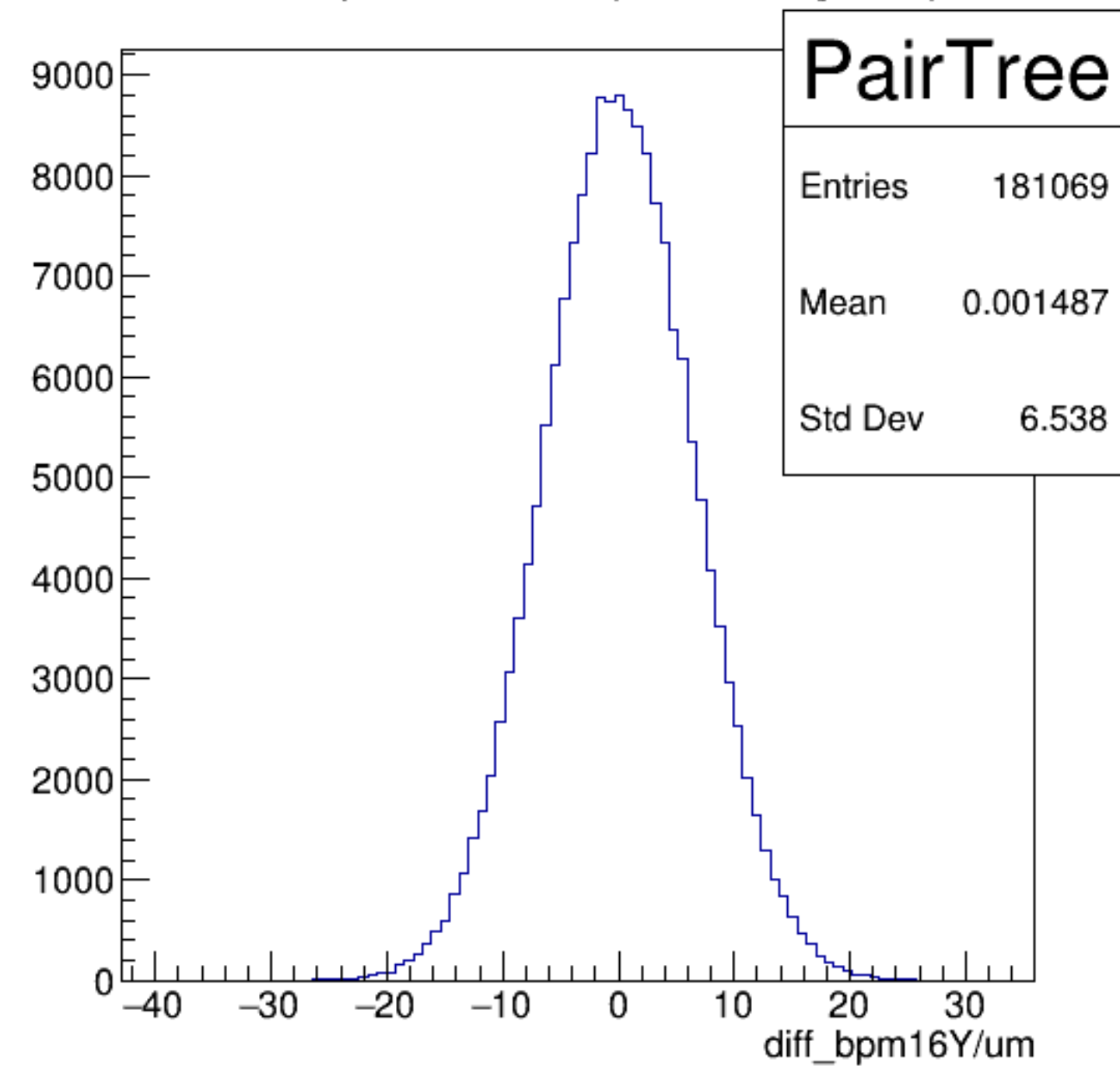
yield_bpm16Y/mm {ErrorFlag==0}



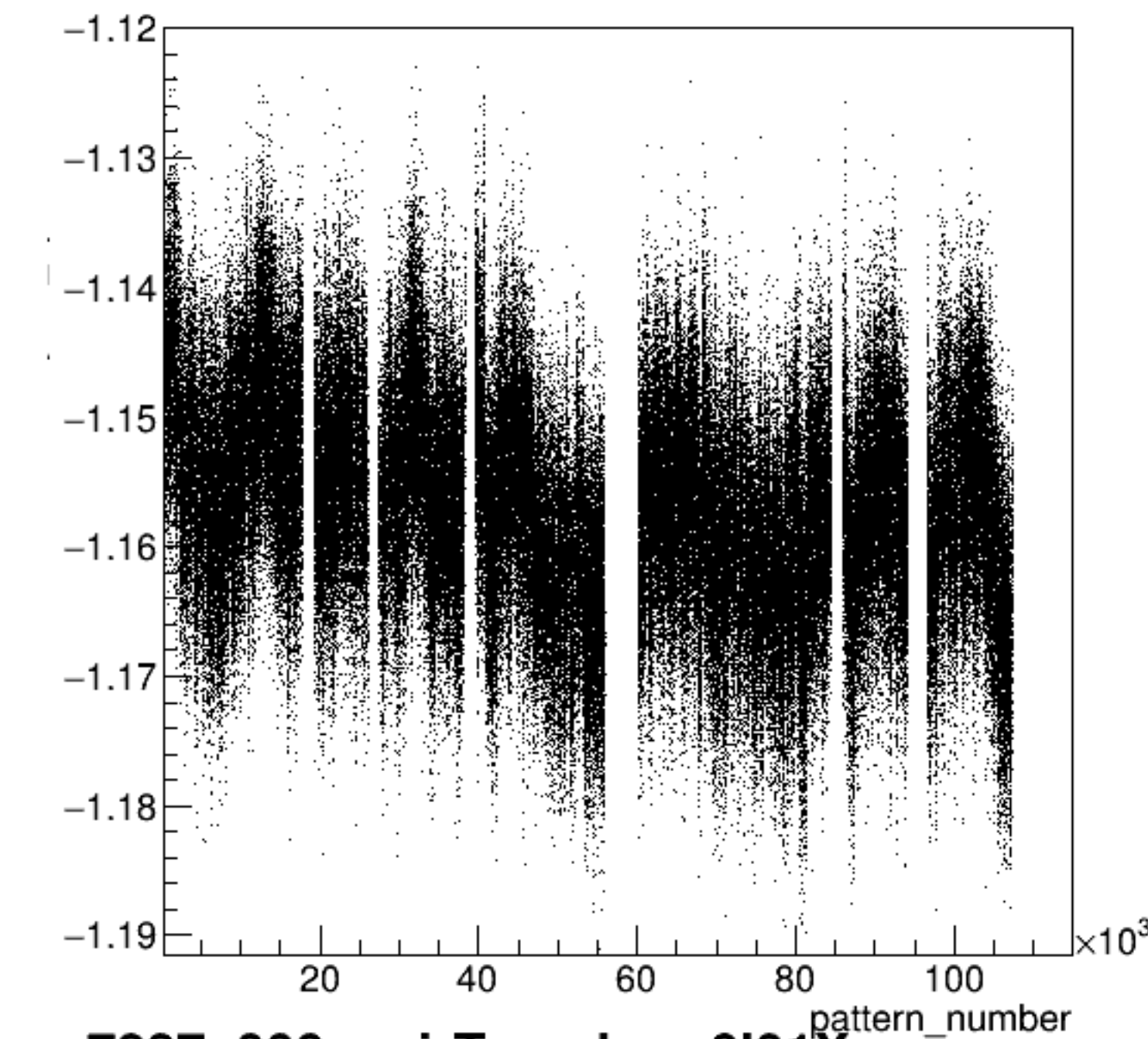
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

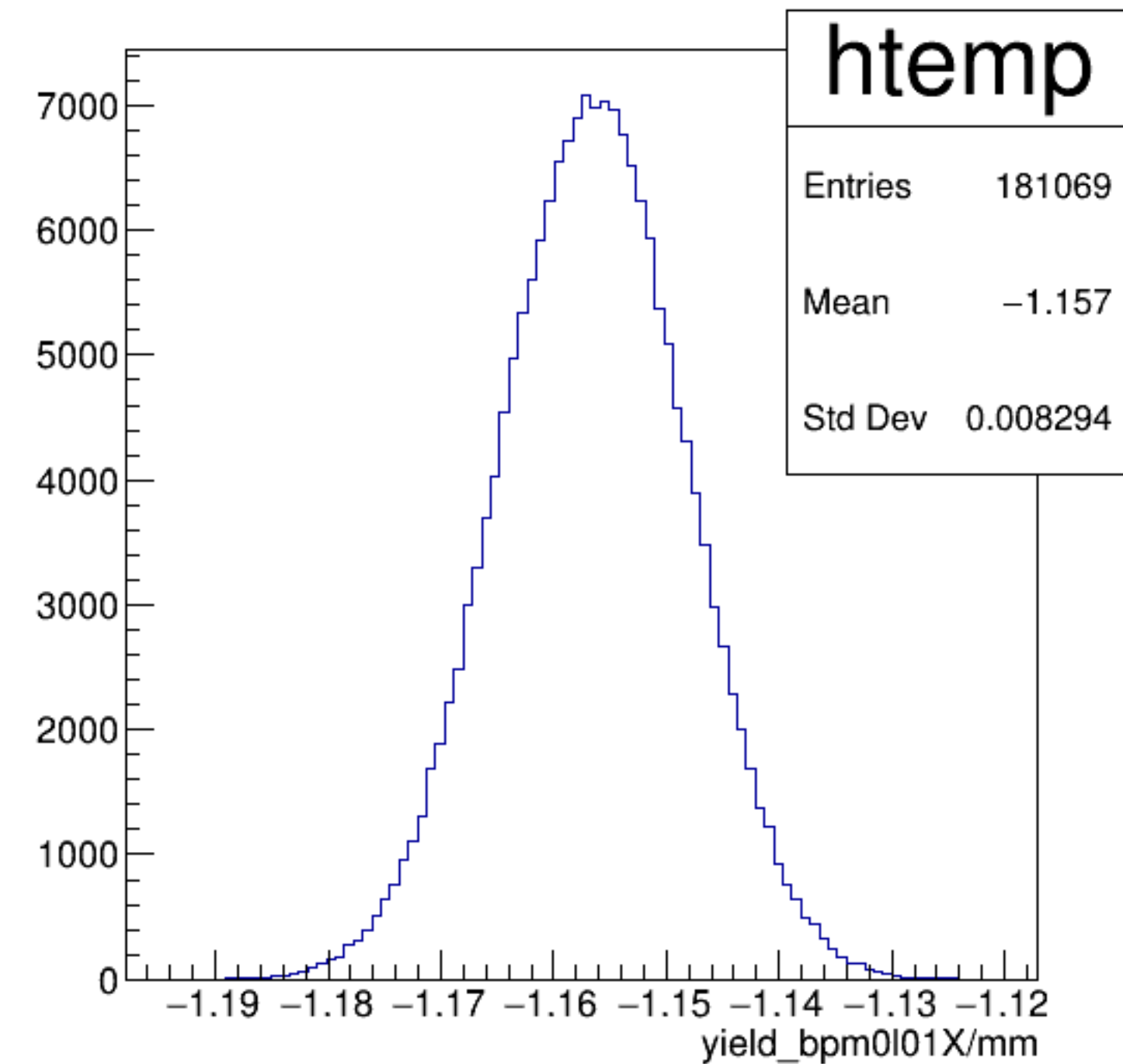


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

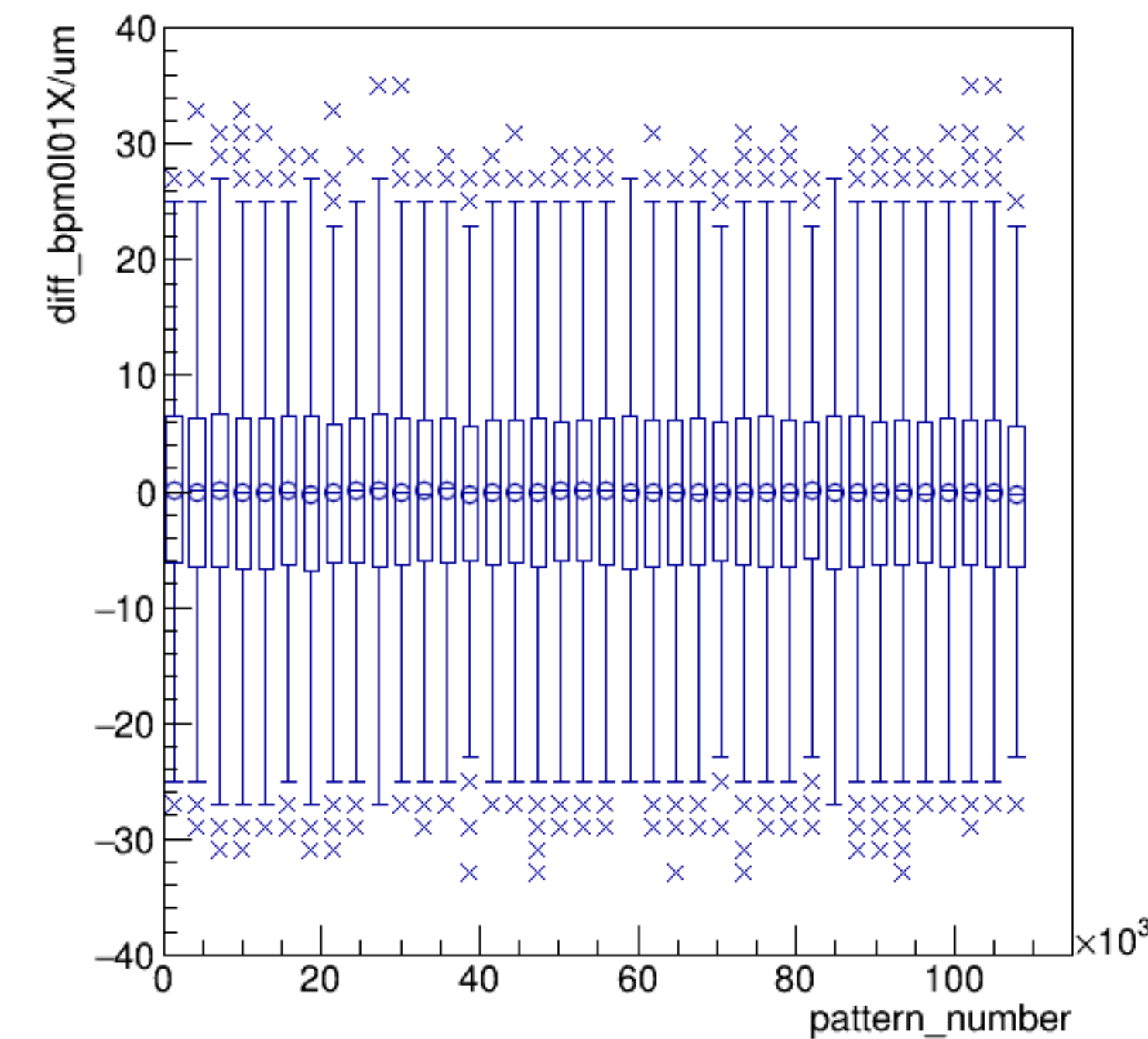


run7287_000_pairTree_bpm0l01X.png

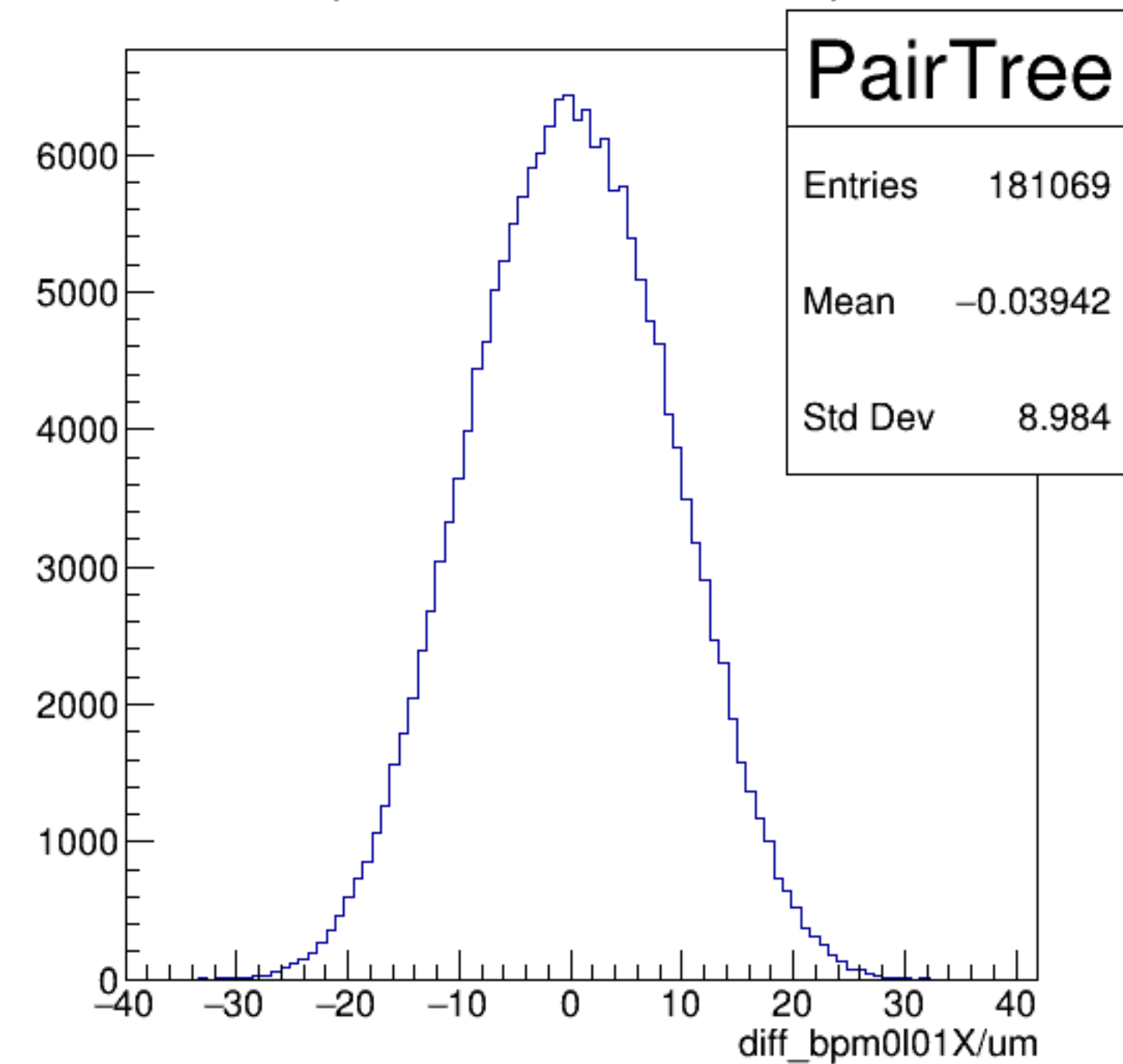
yield_bpm0l01X/mm {ErrorFlag==0}



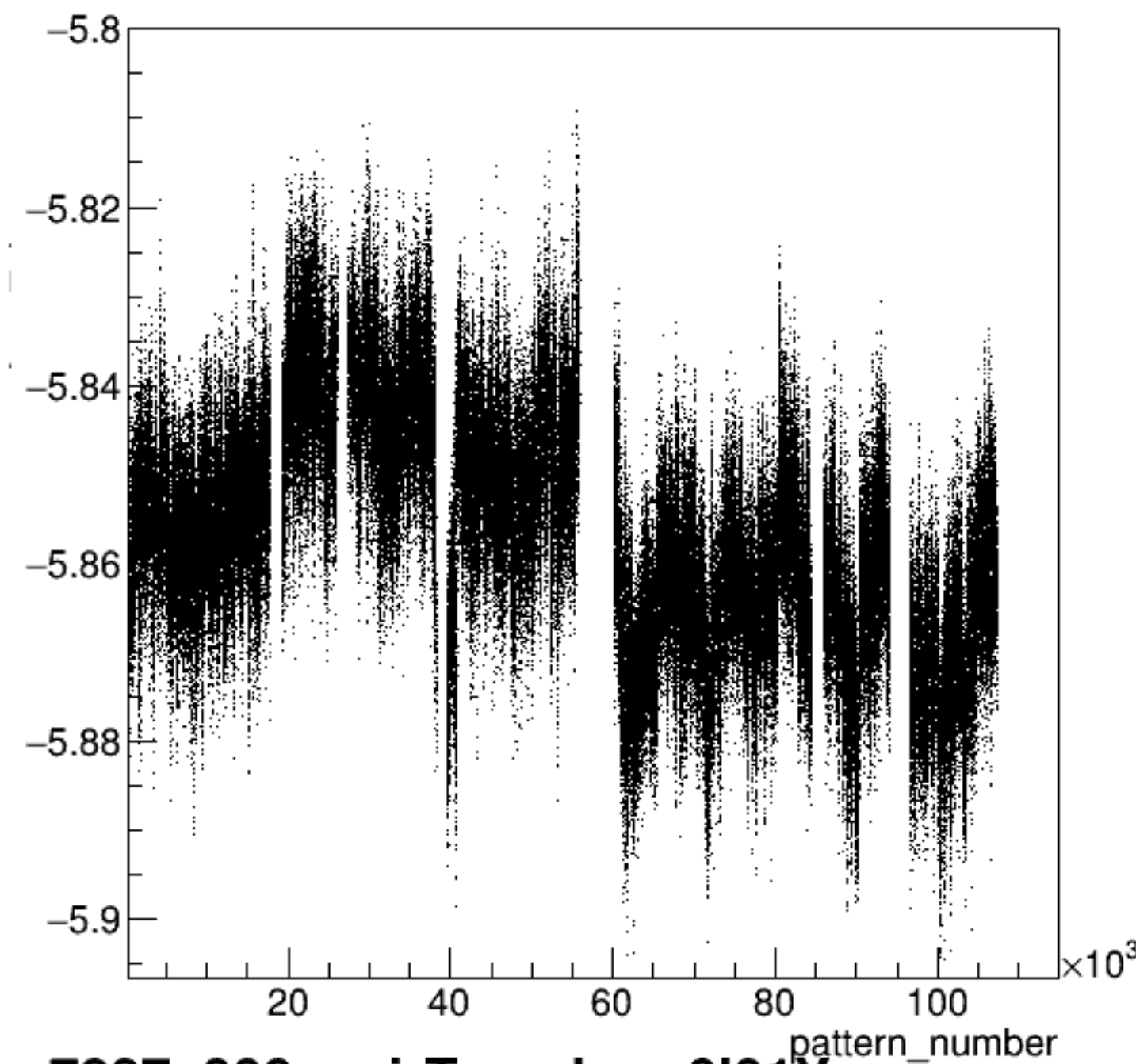
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diff_bpm0l01X/um {ErrorFlag==0}

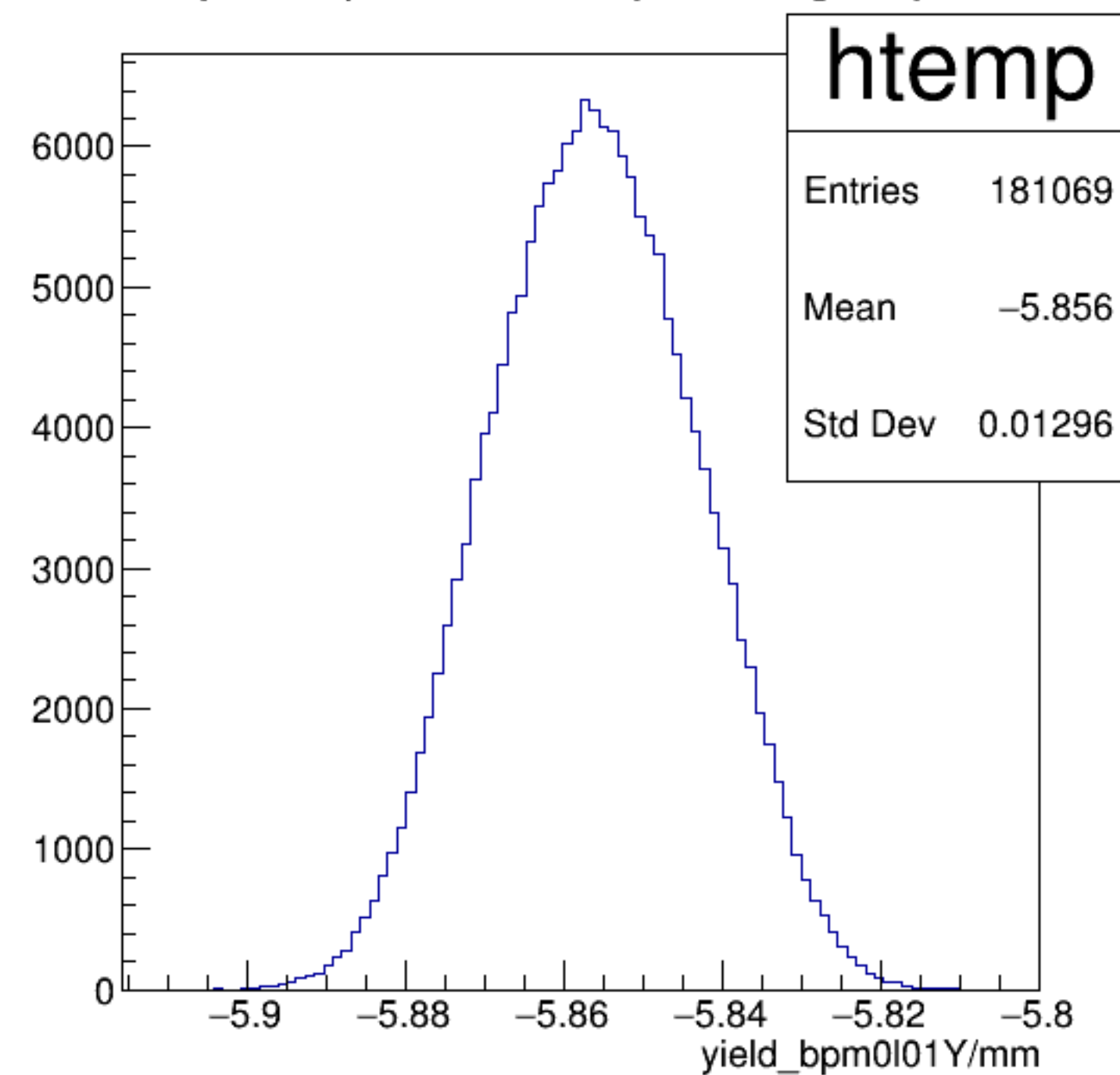


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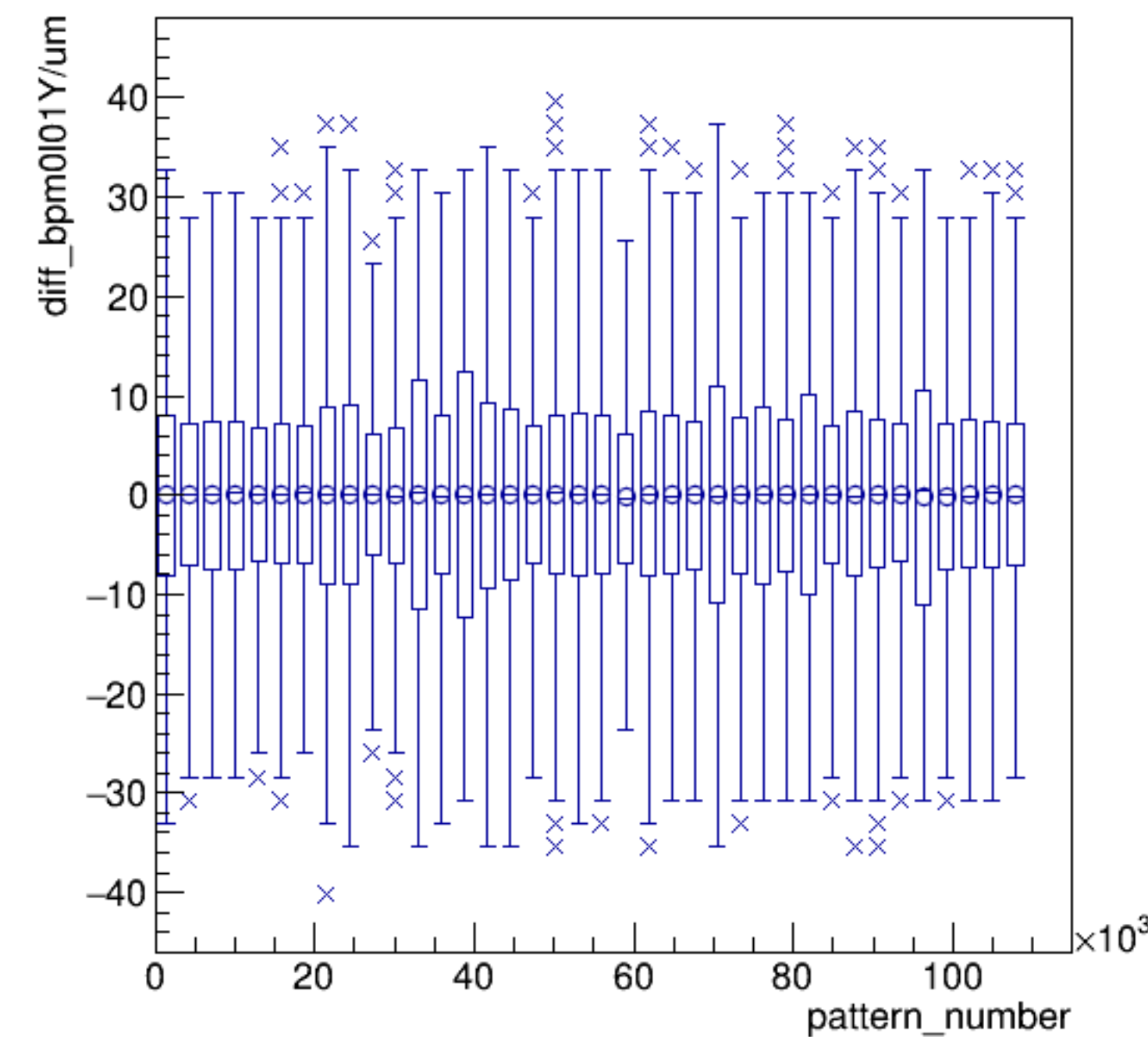


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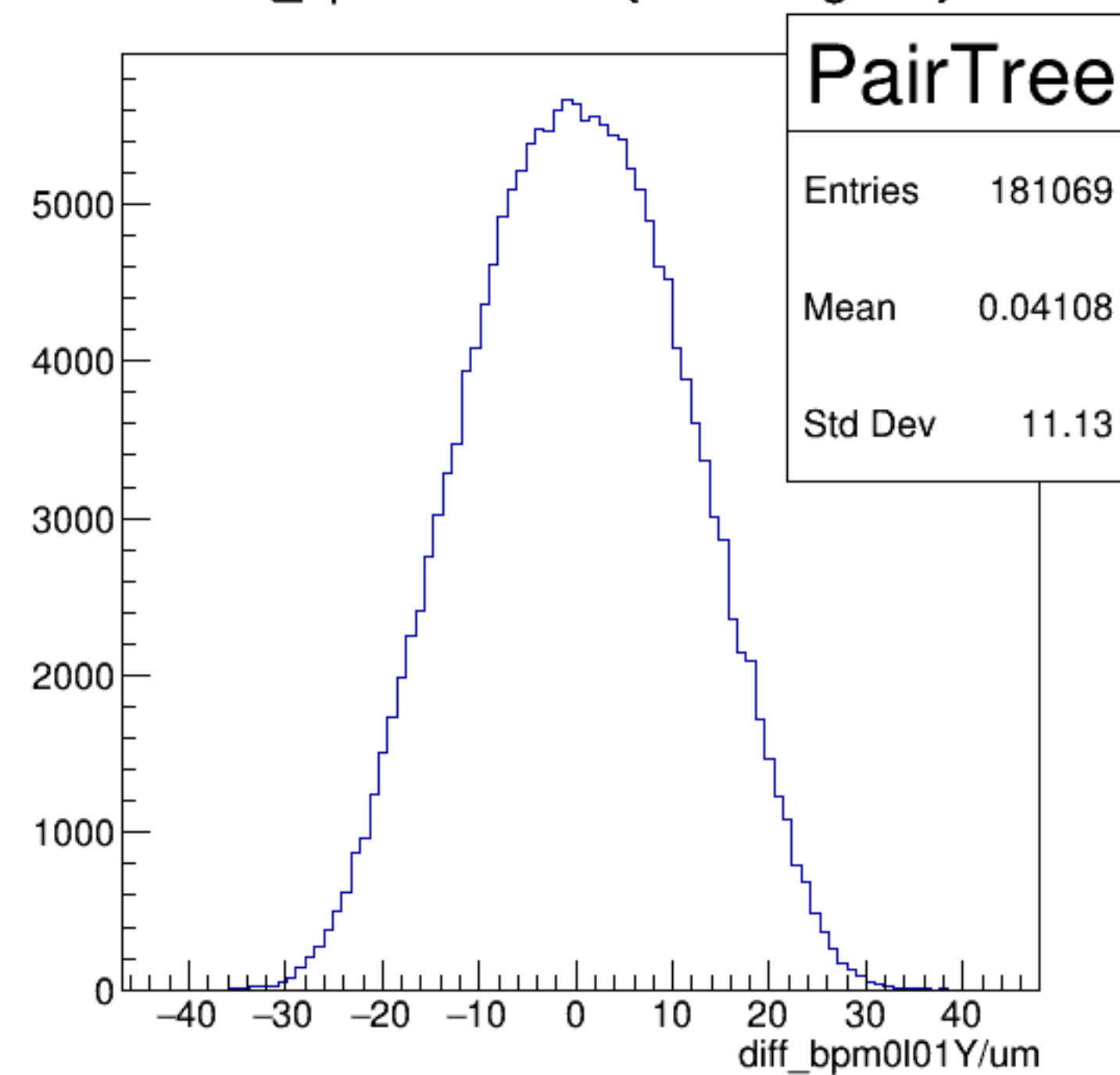
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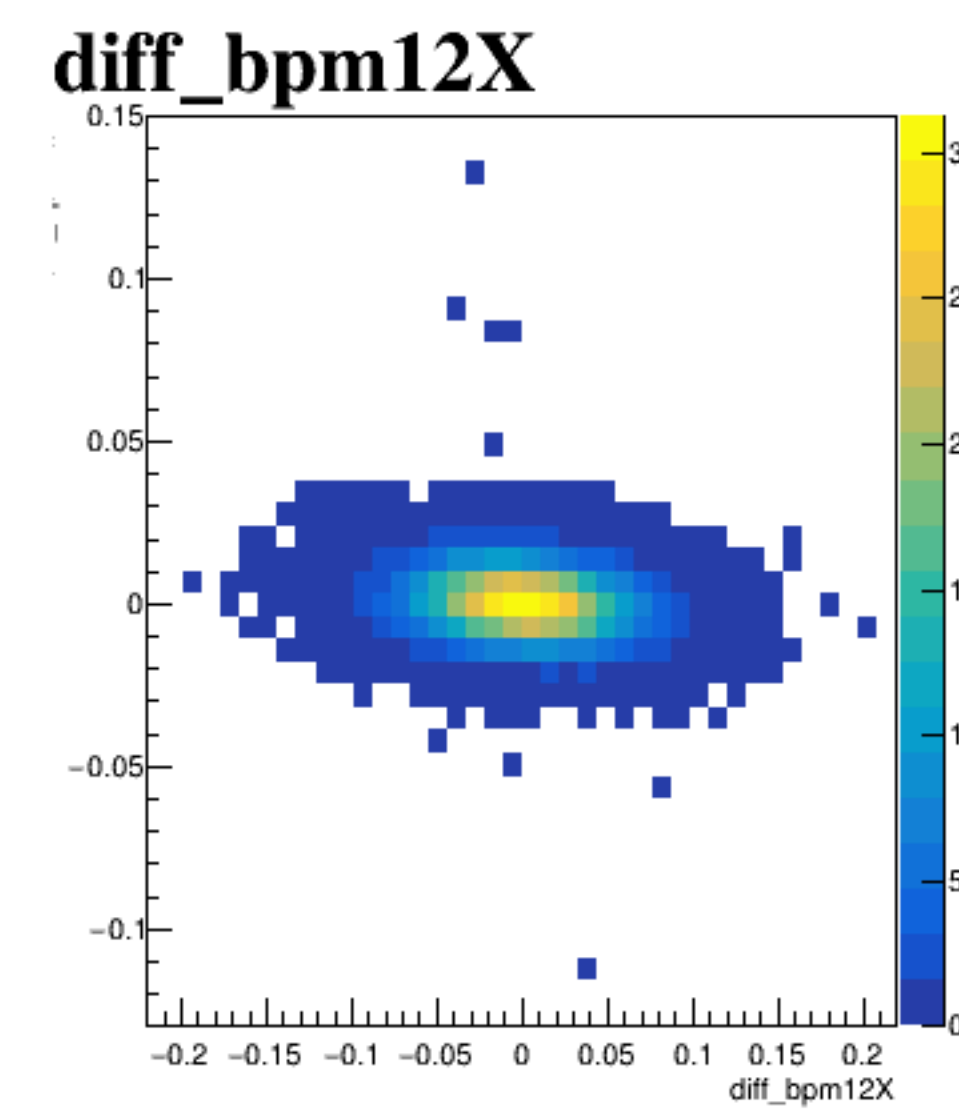
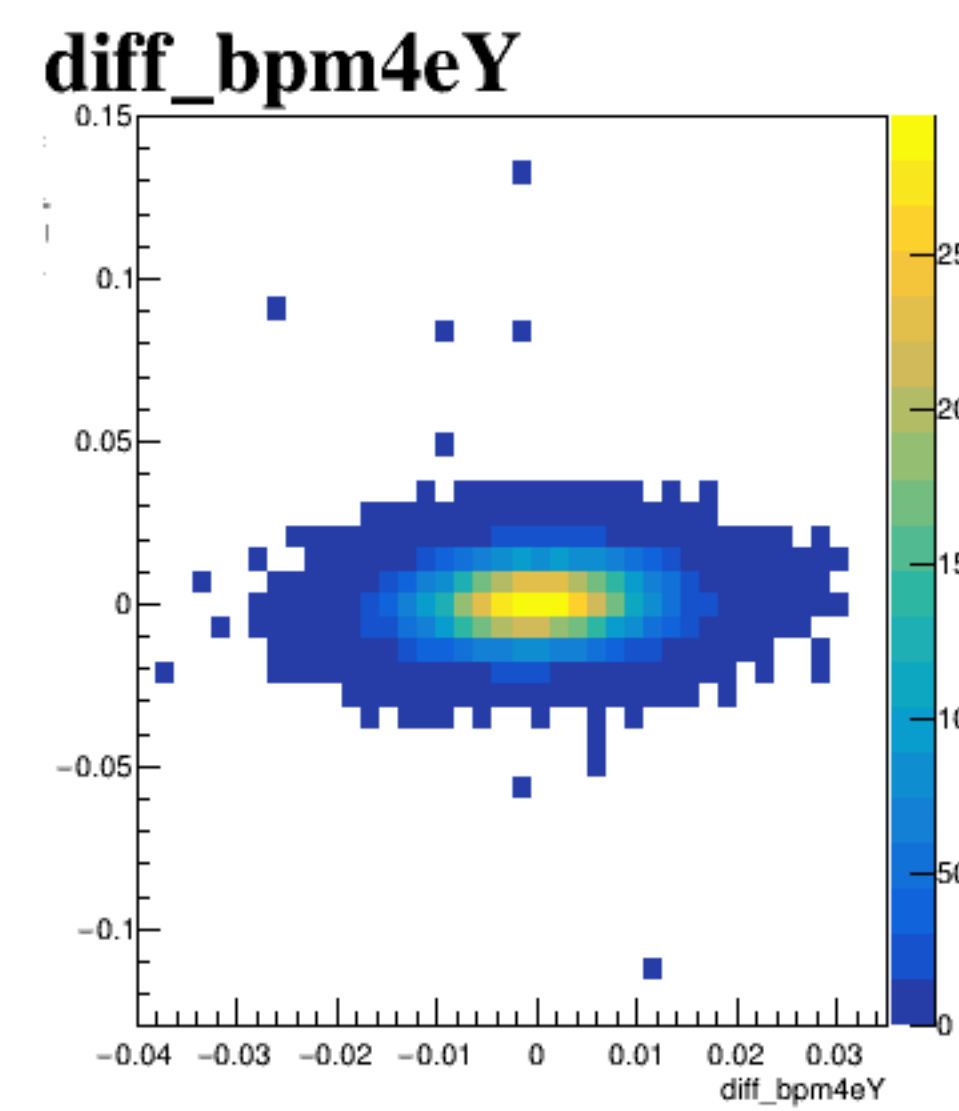
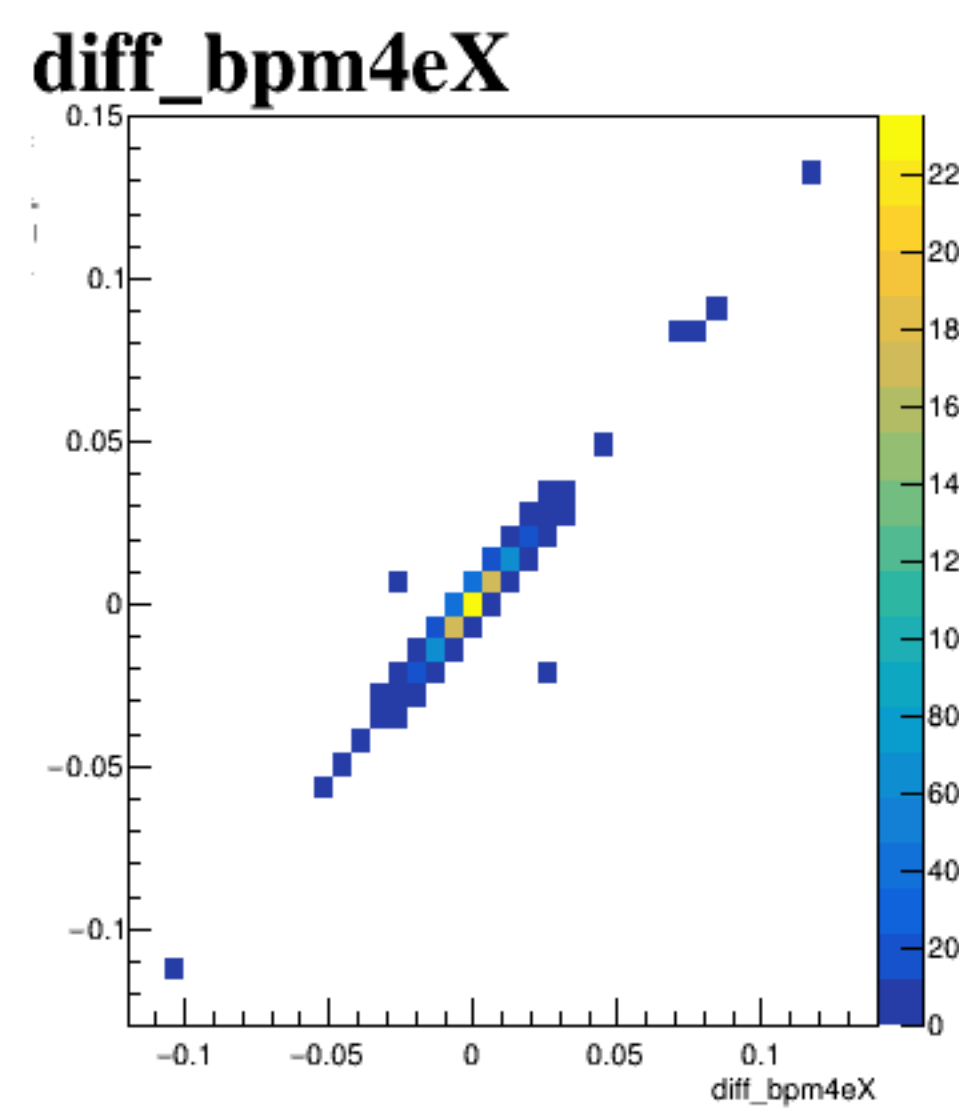
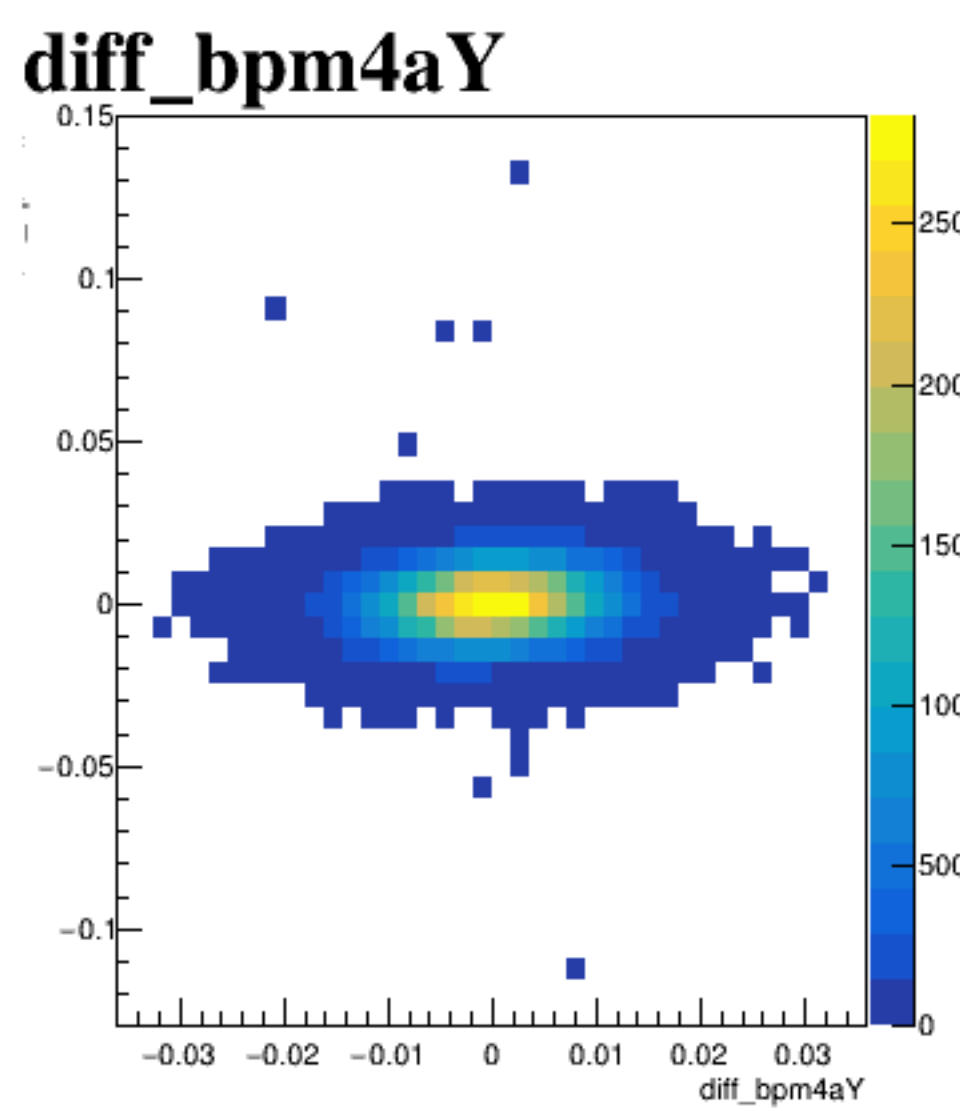
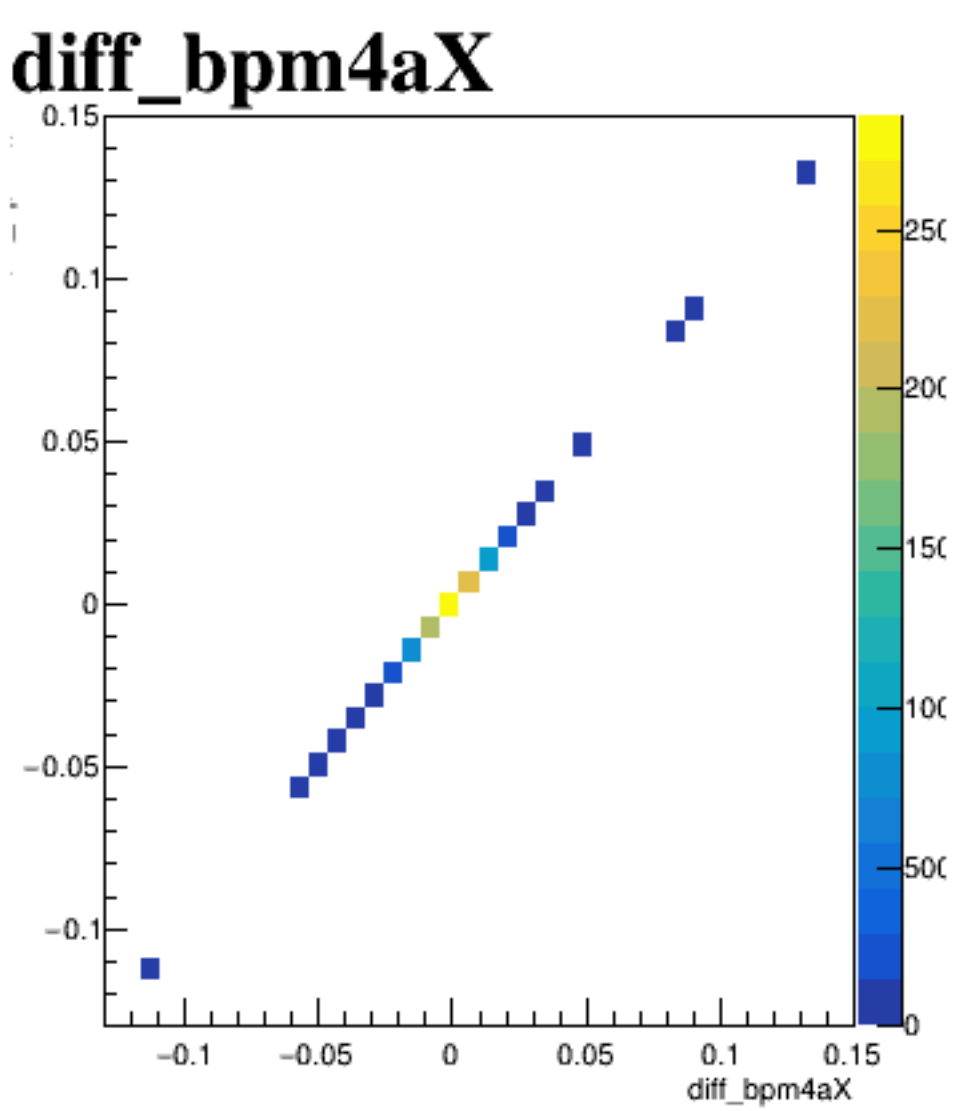
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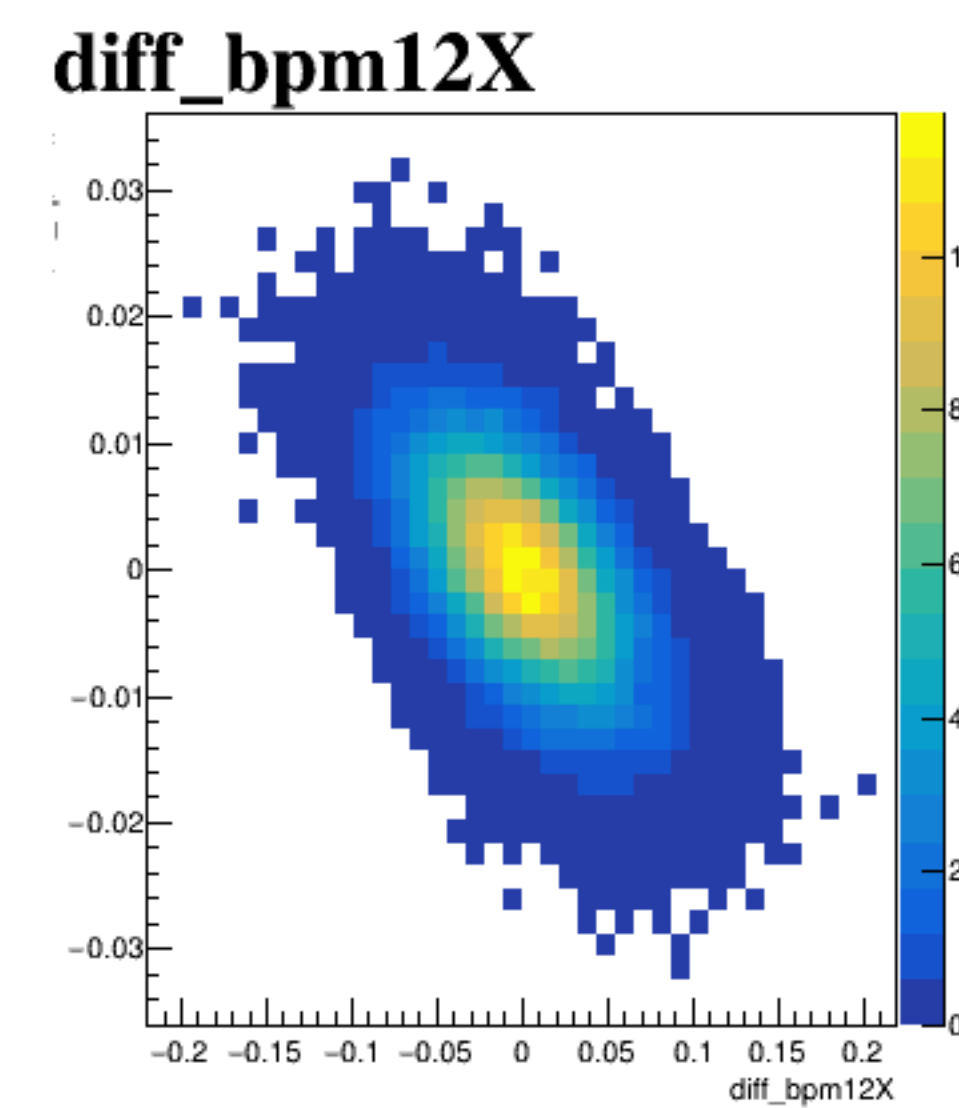
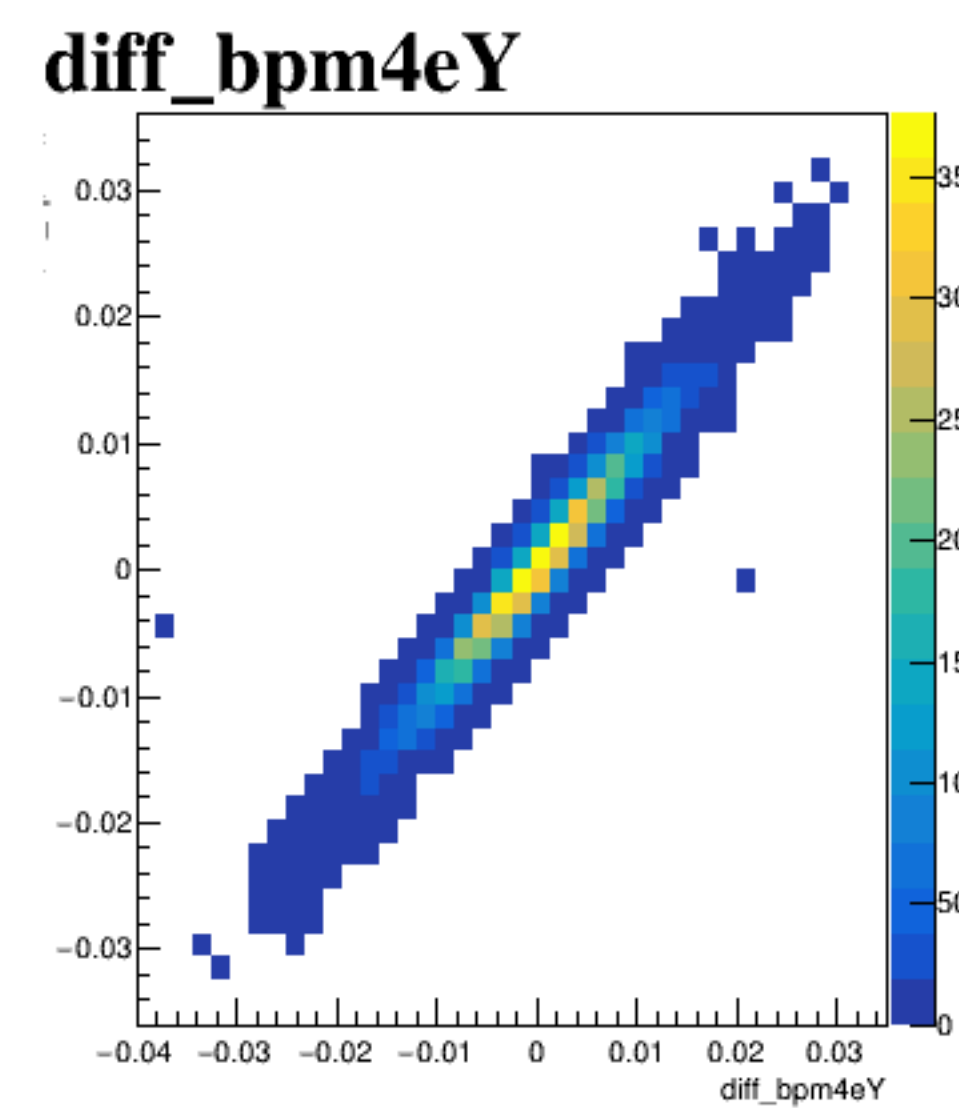
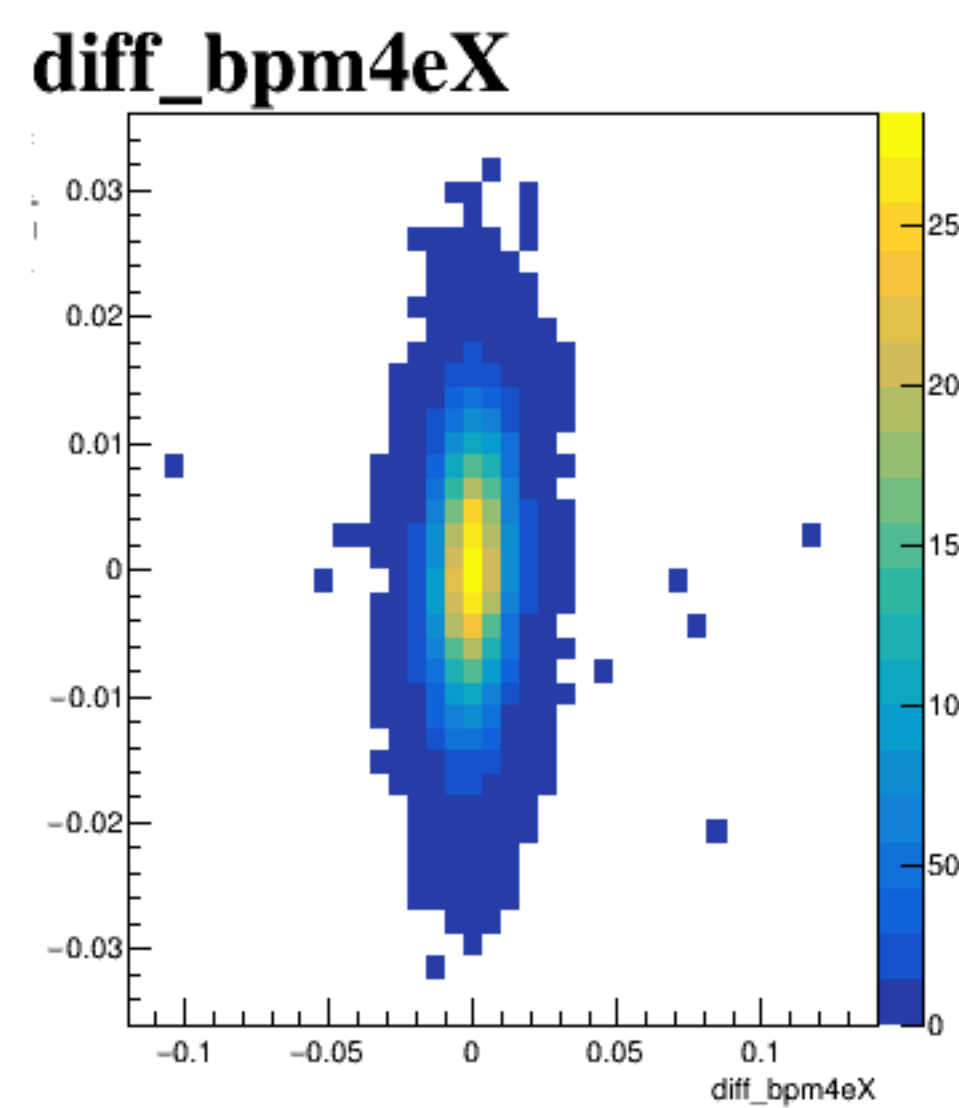
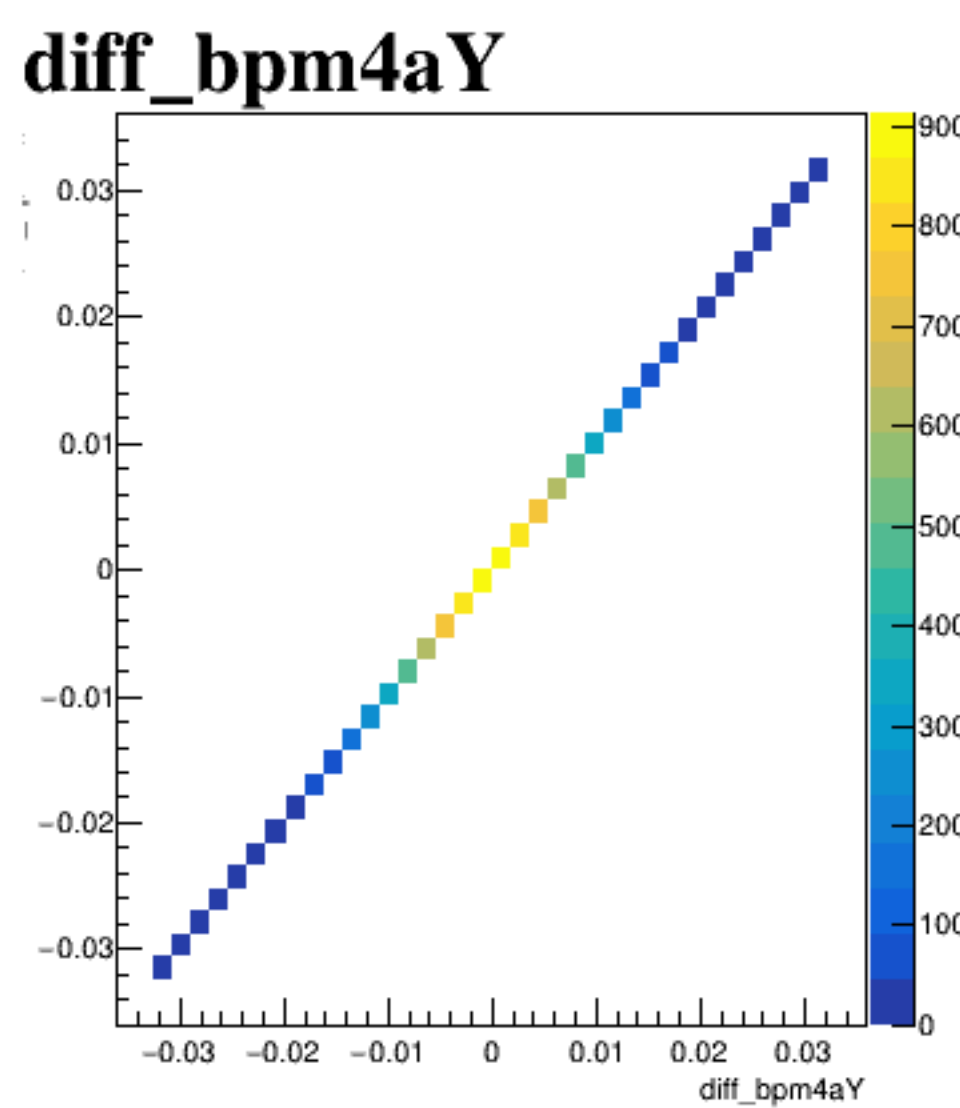
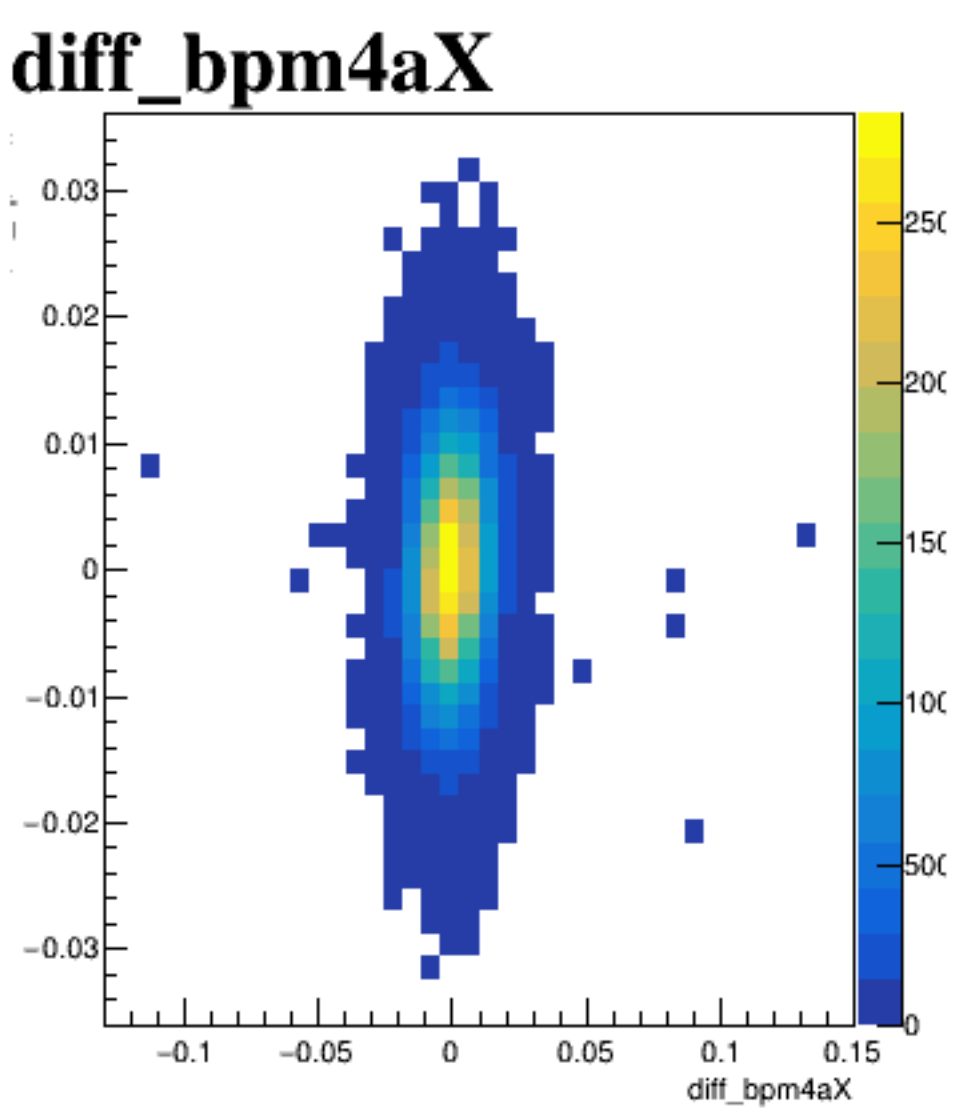
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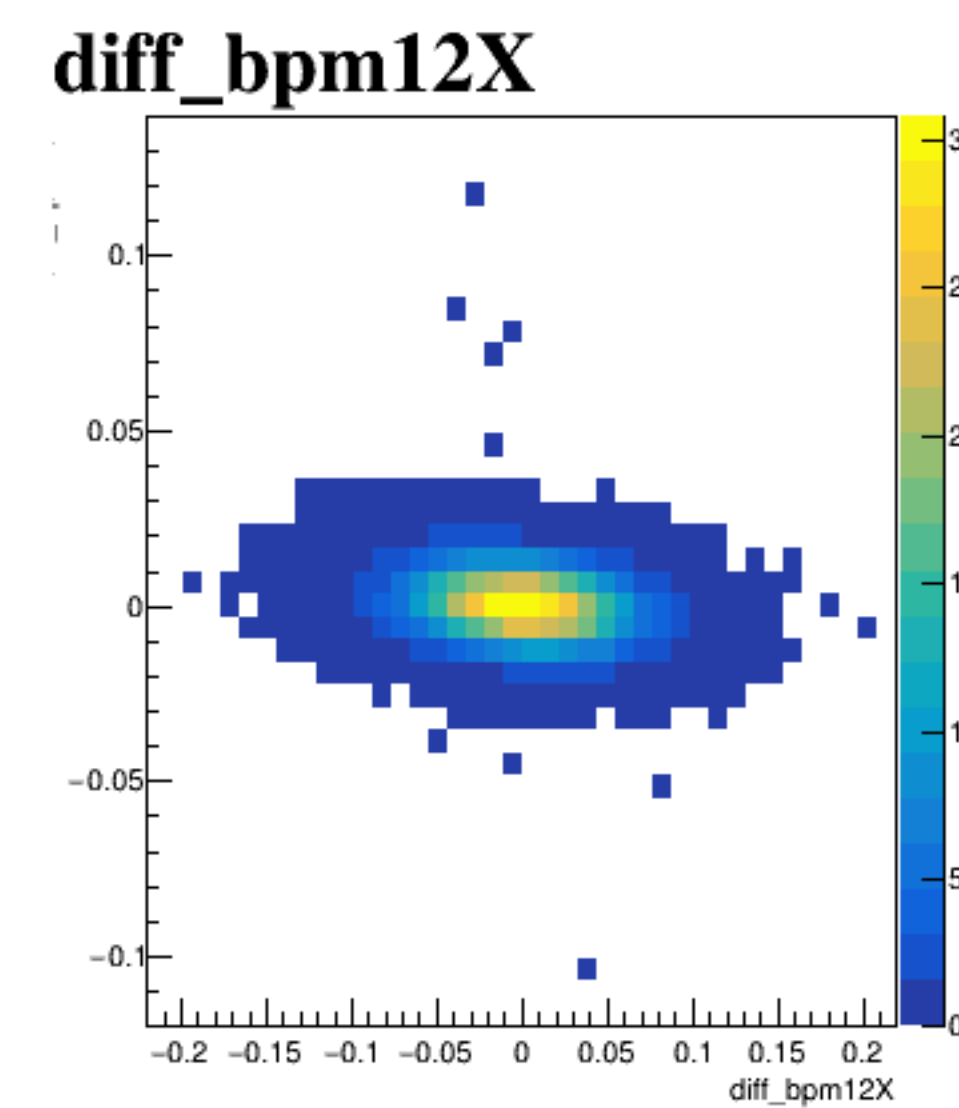
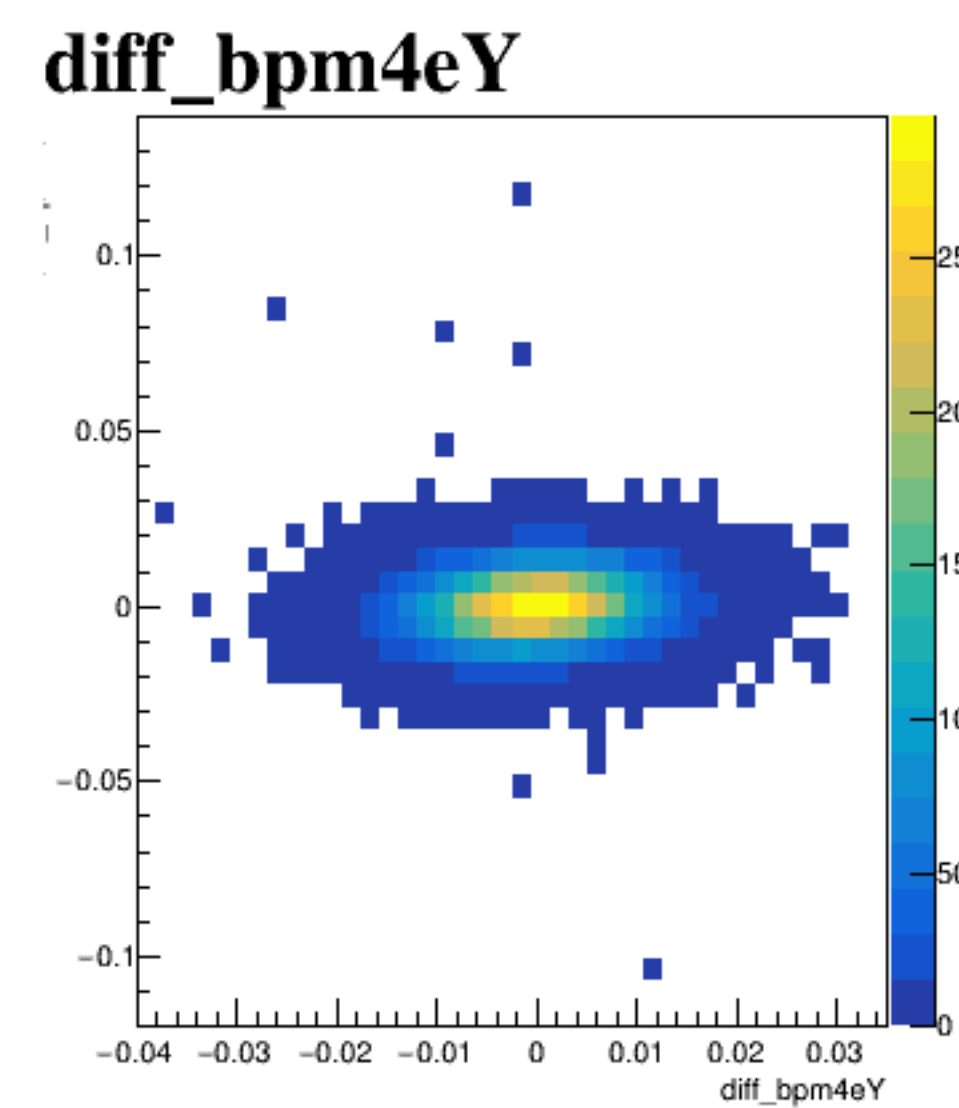
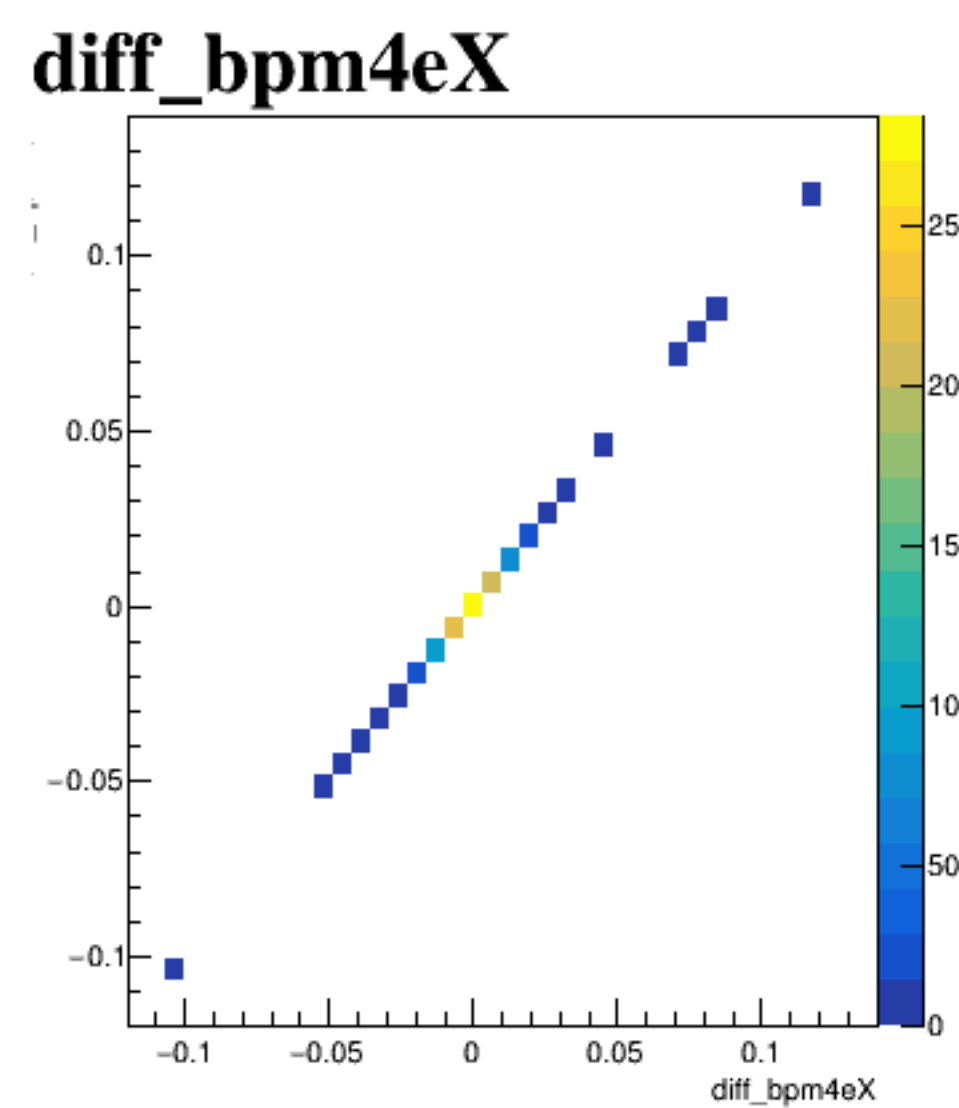
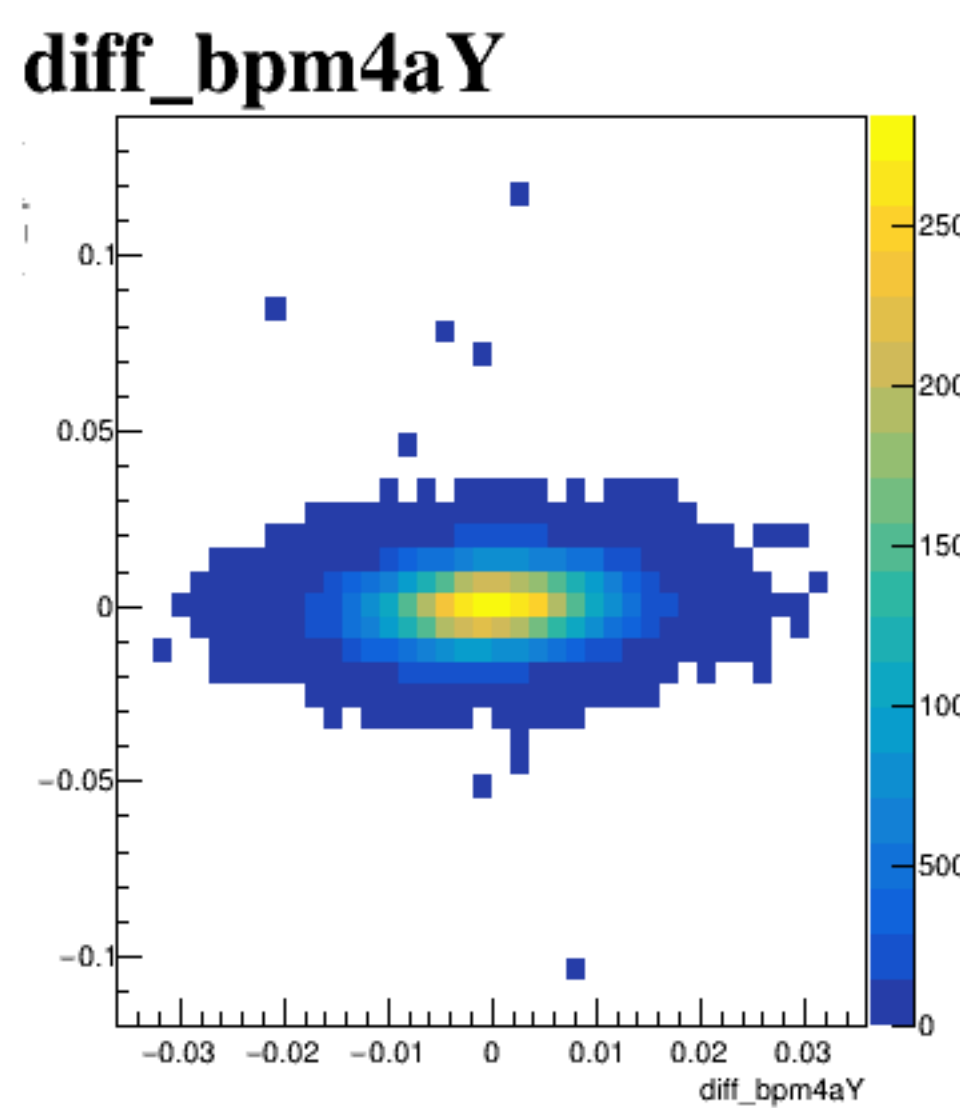
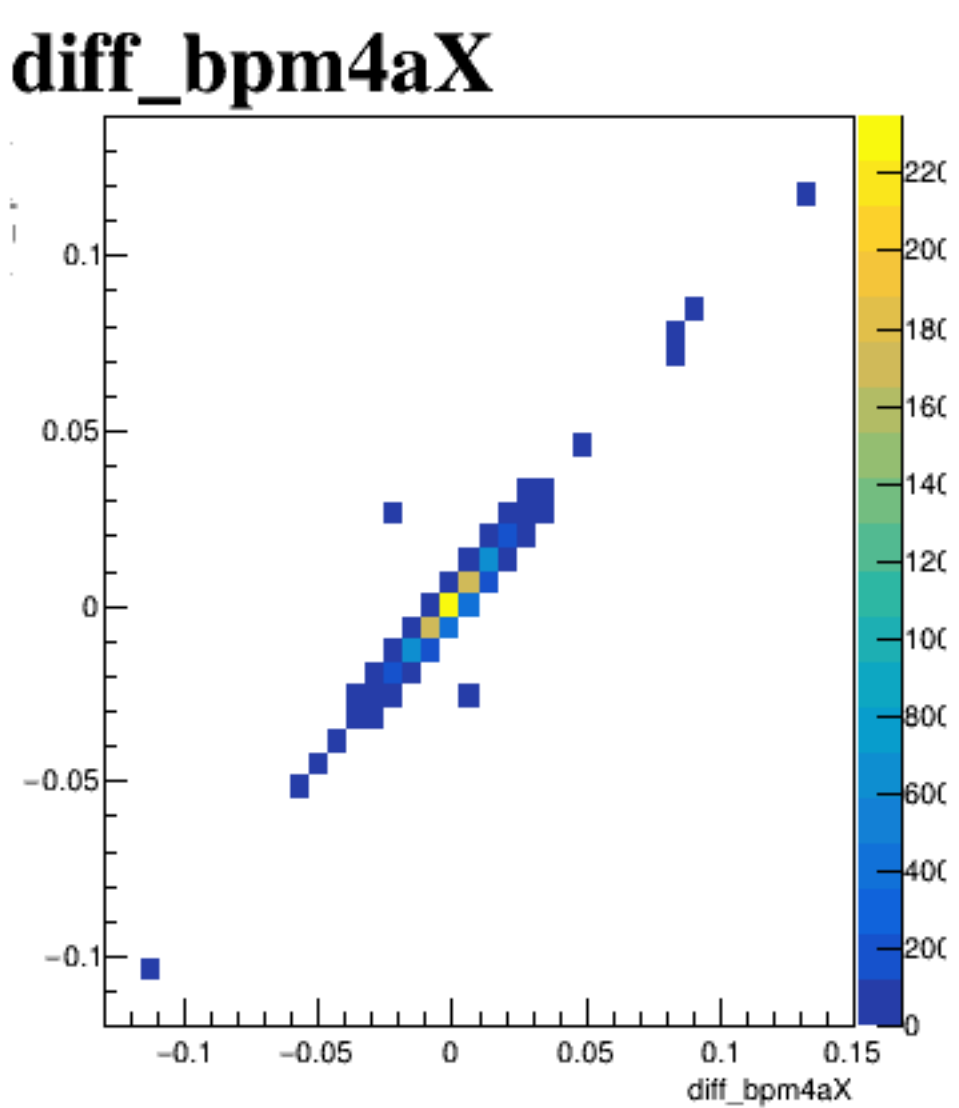
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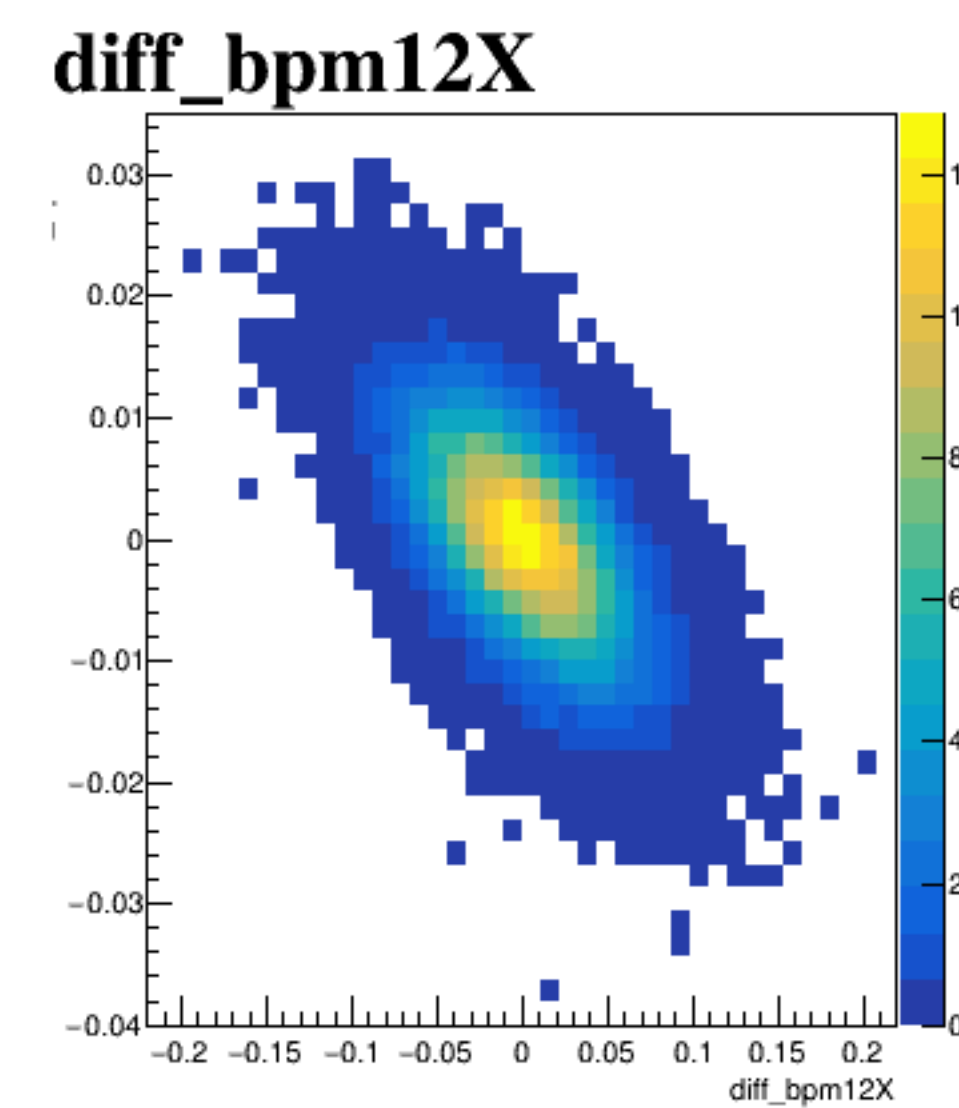
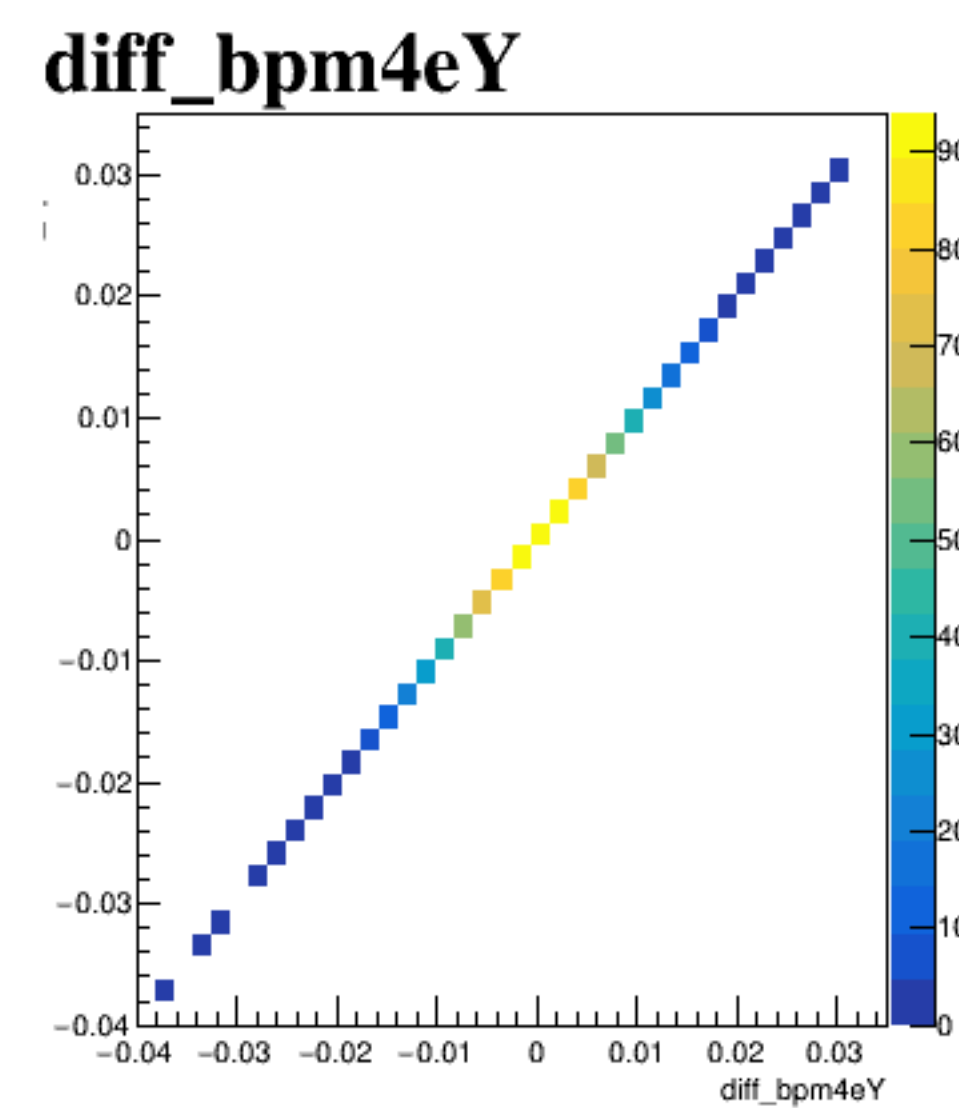
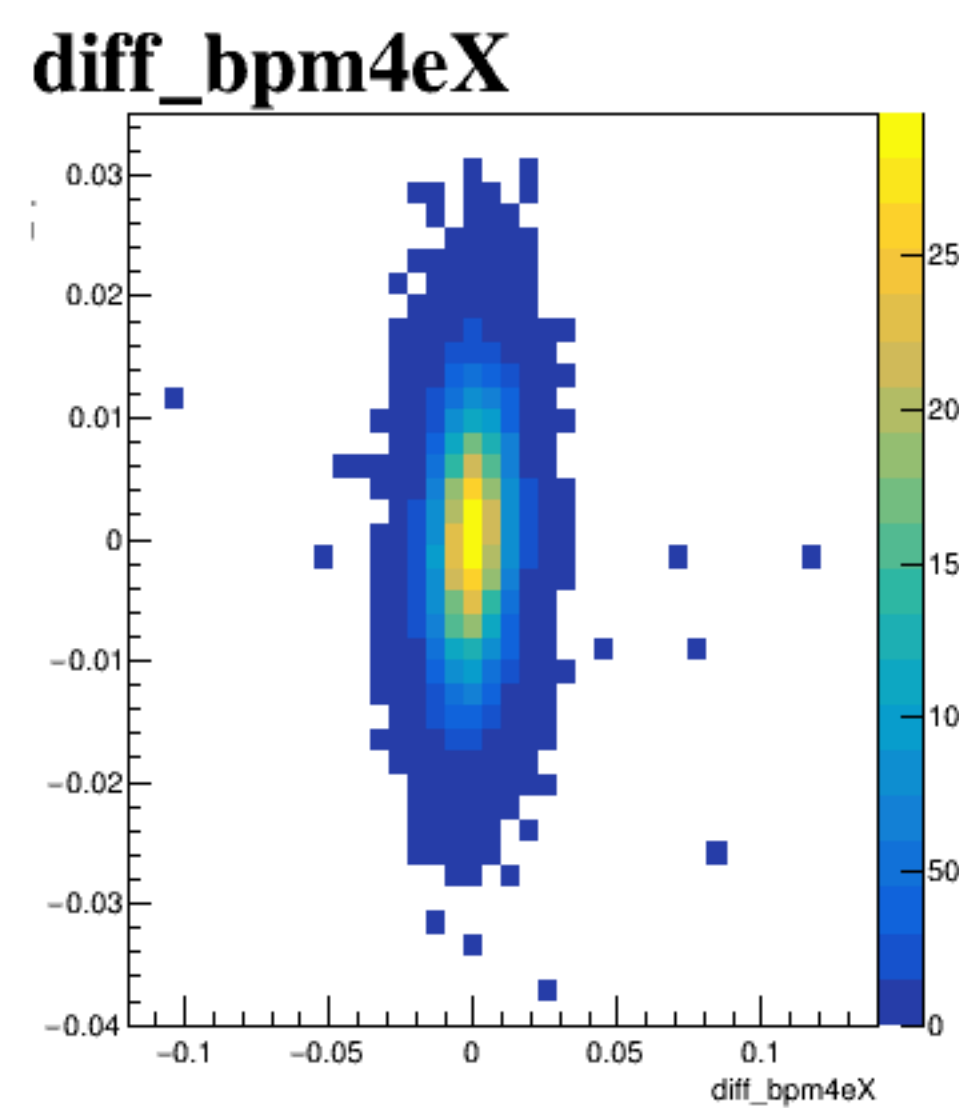
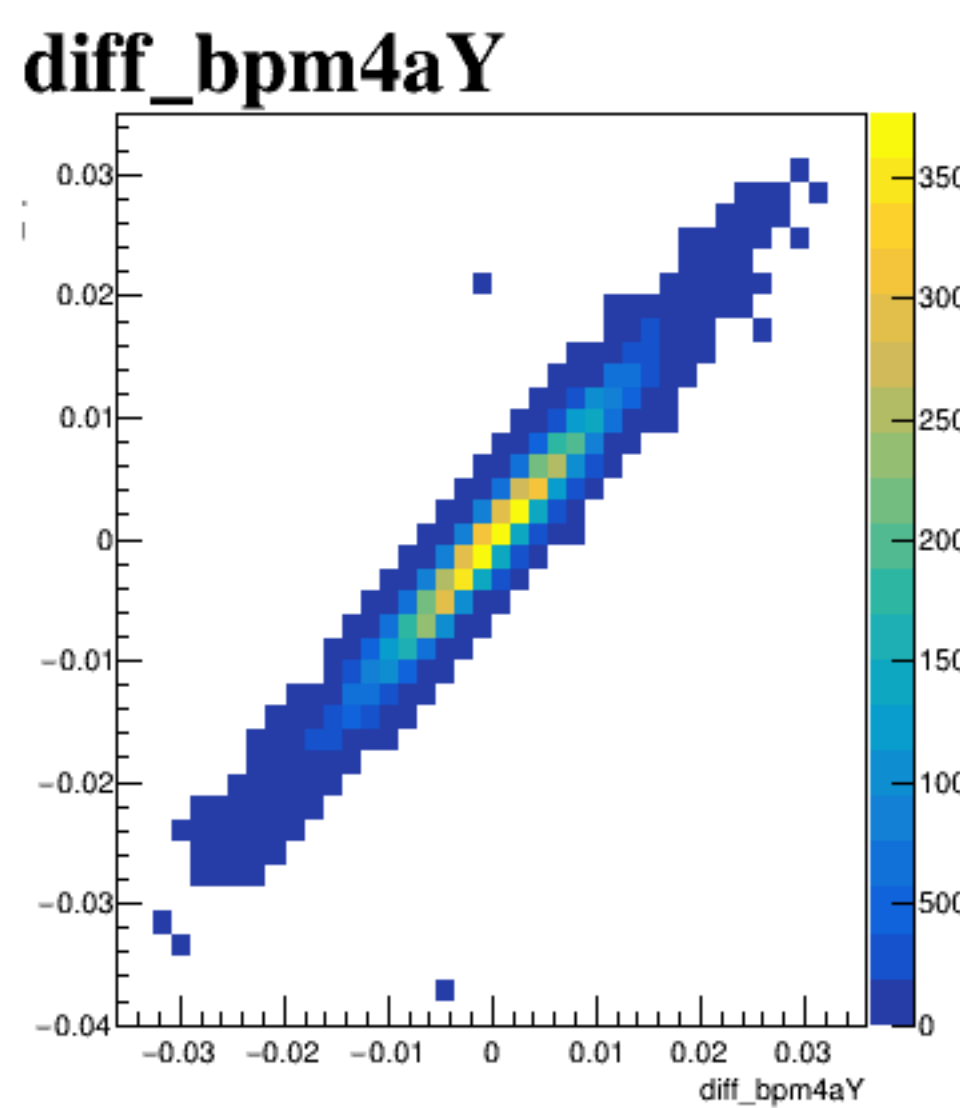
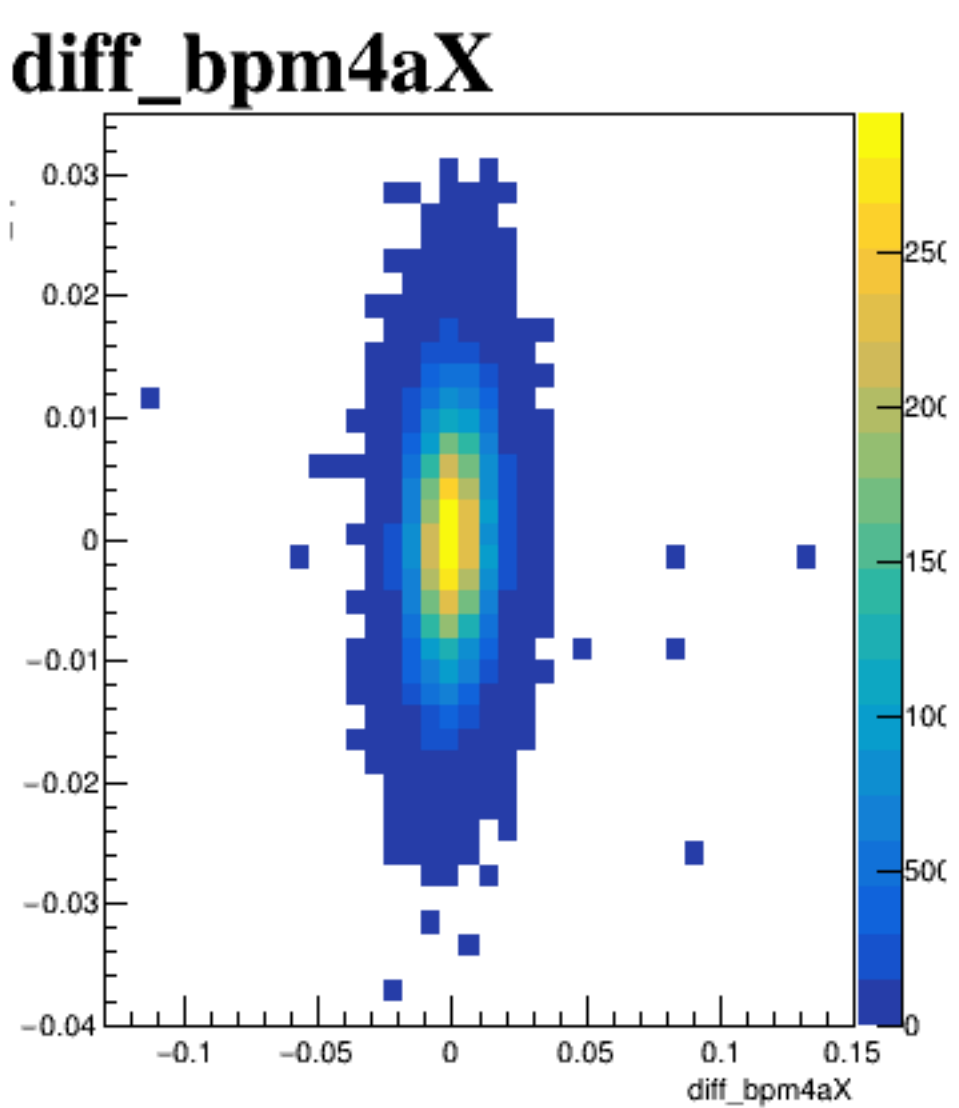
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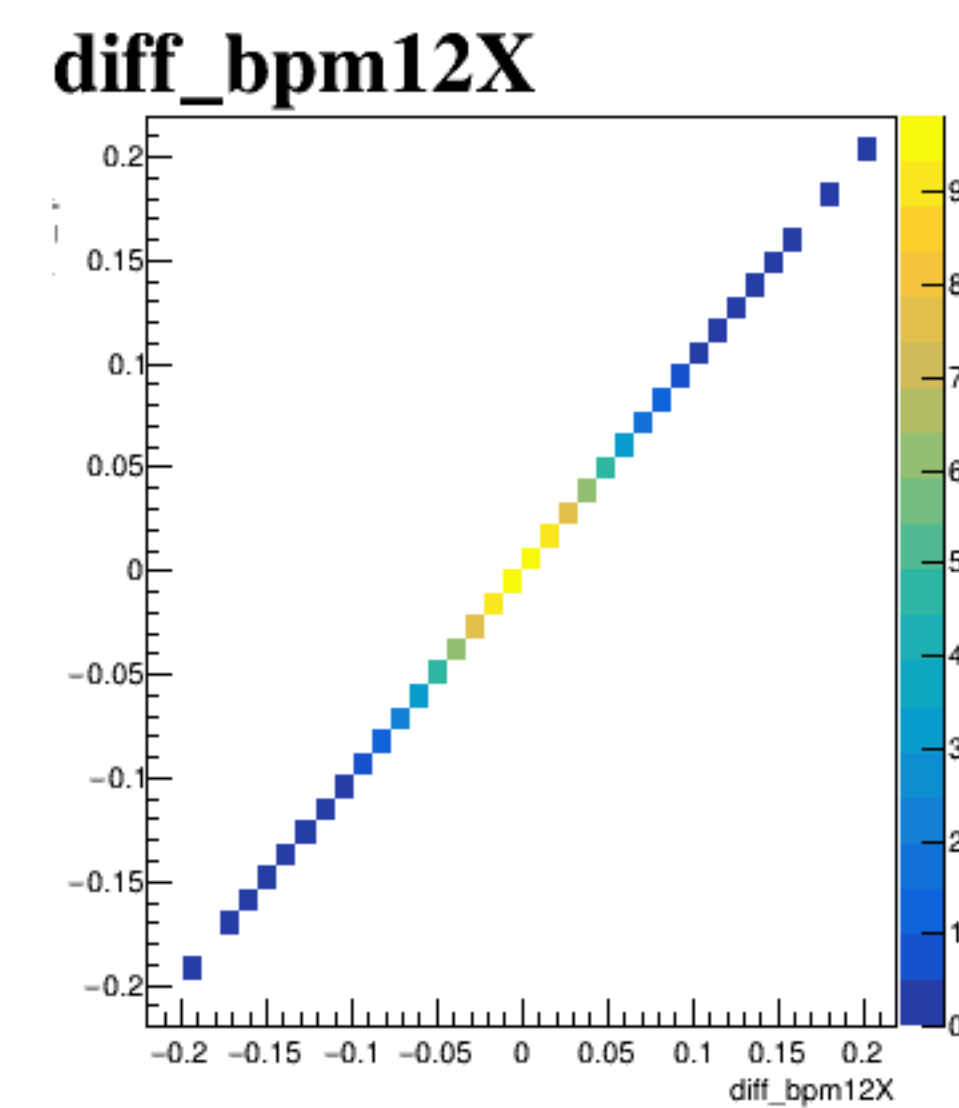
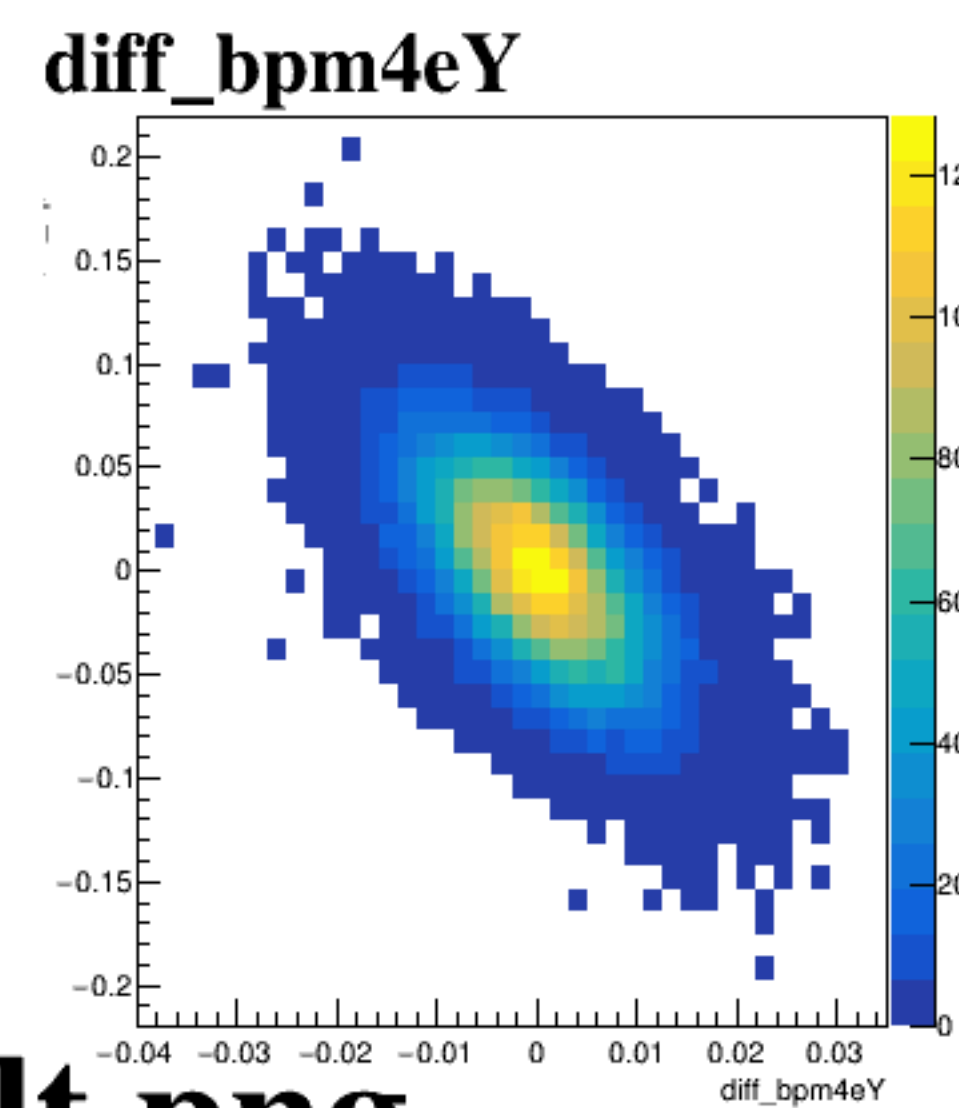
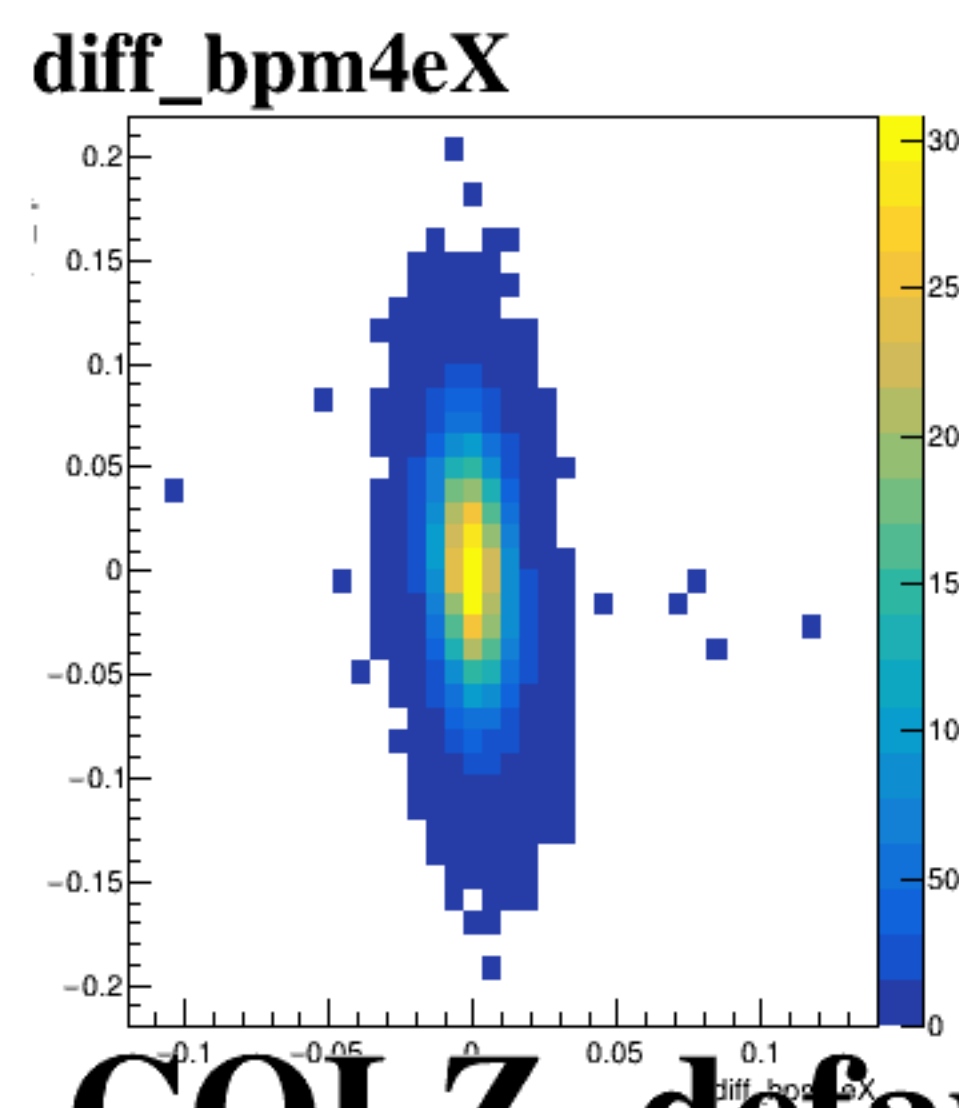
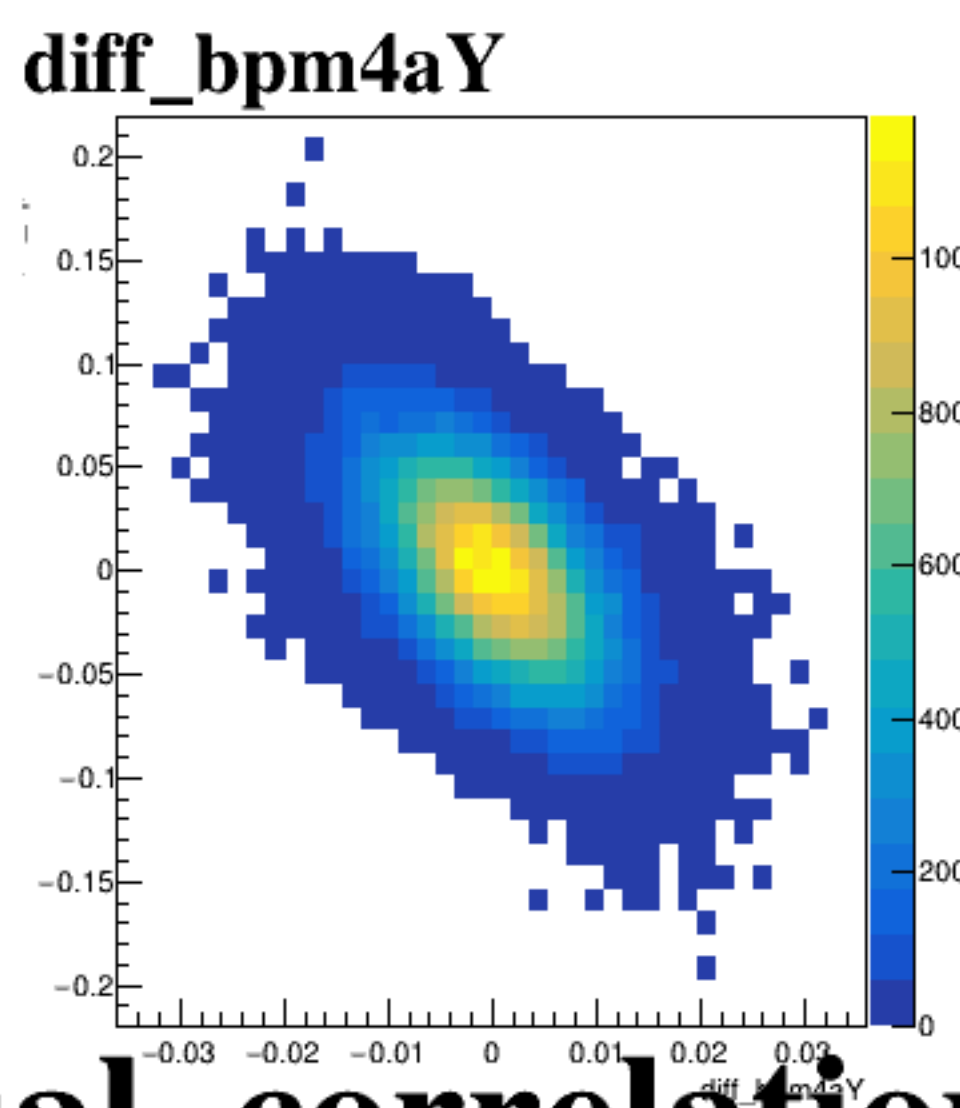
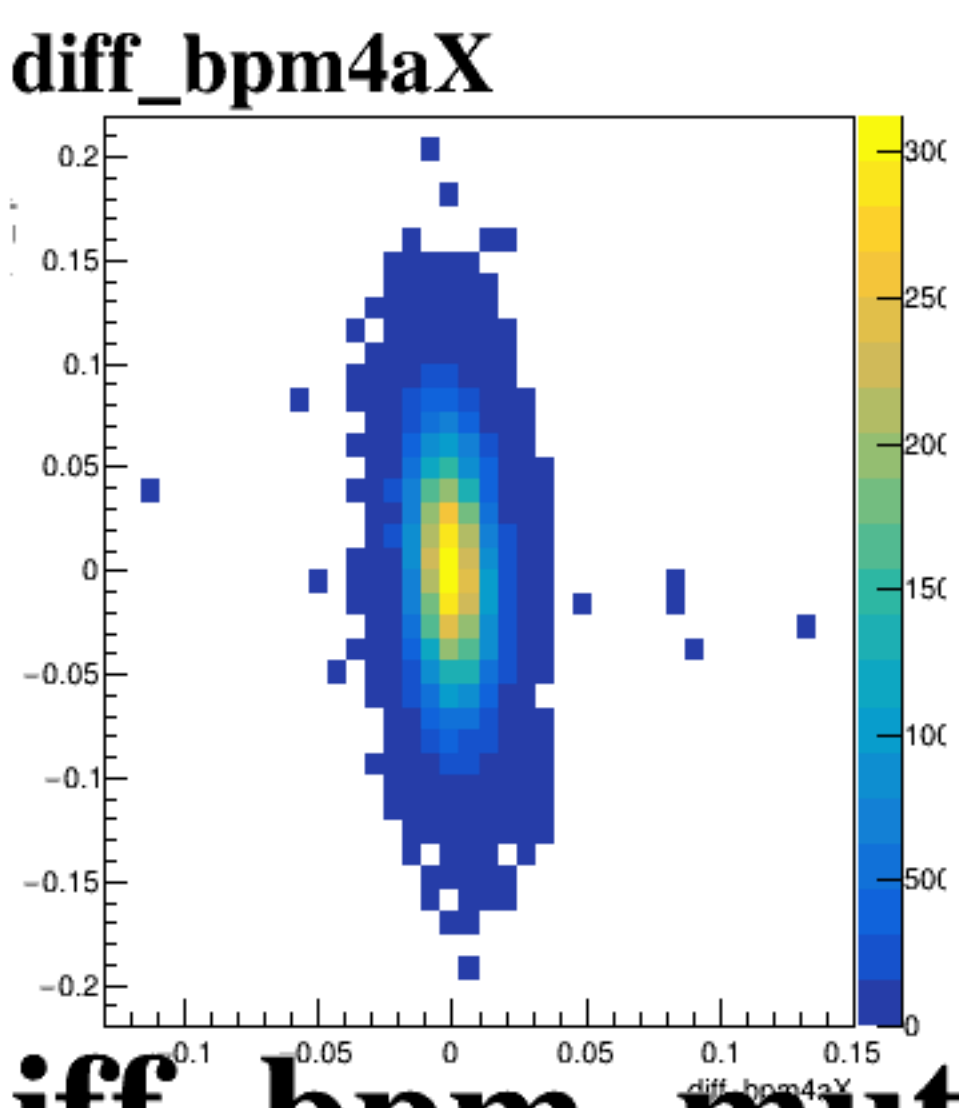
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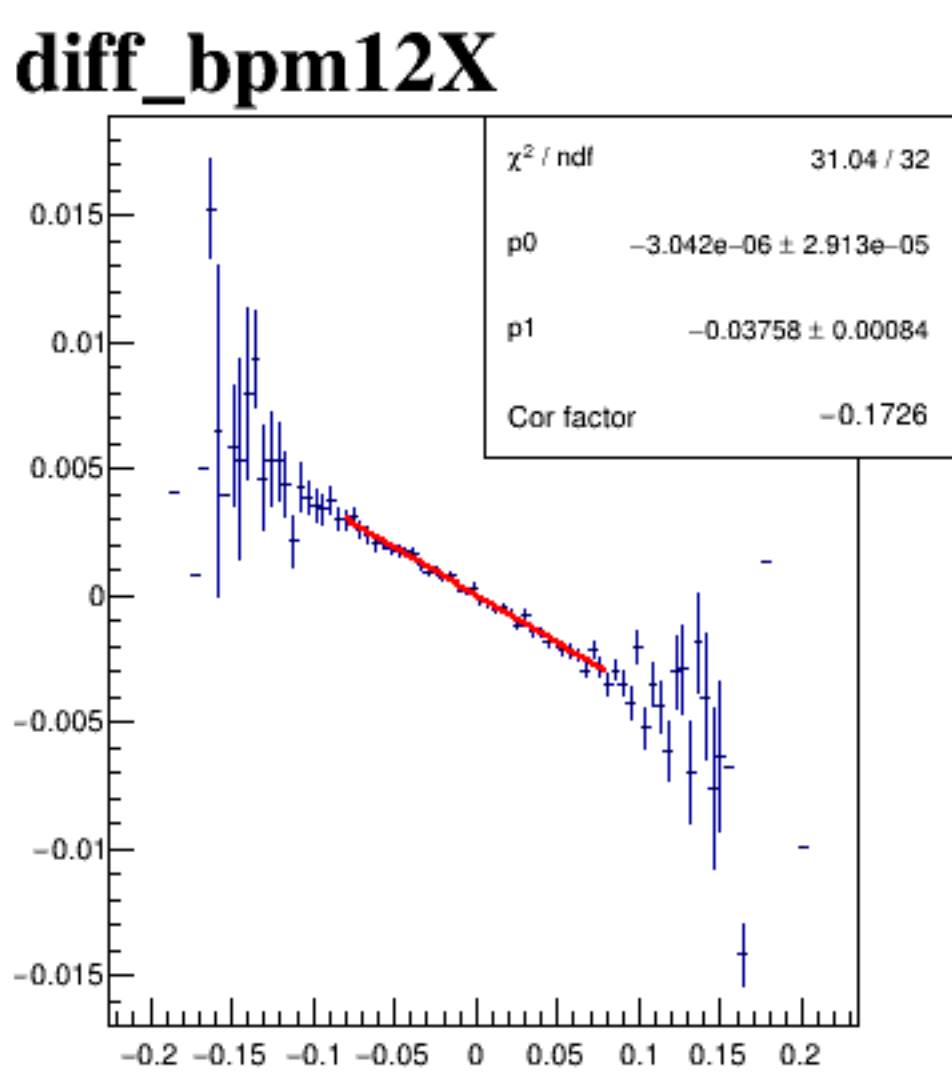
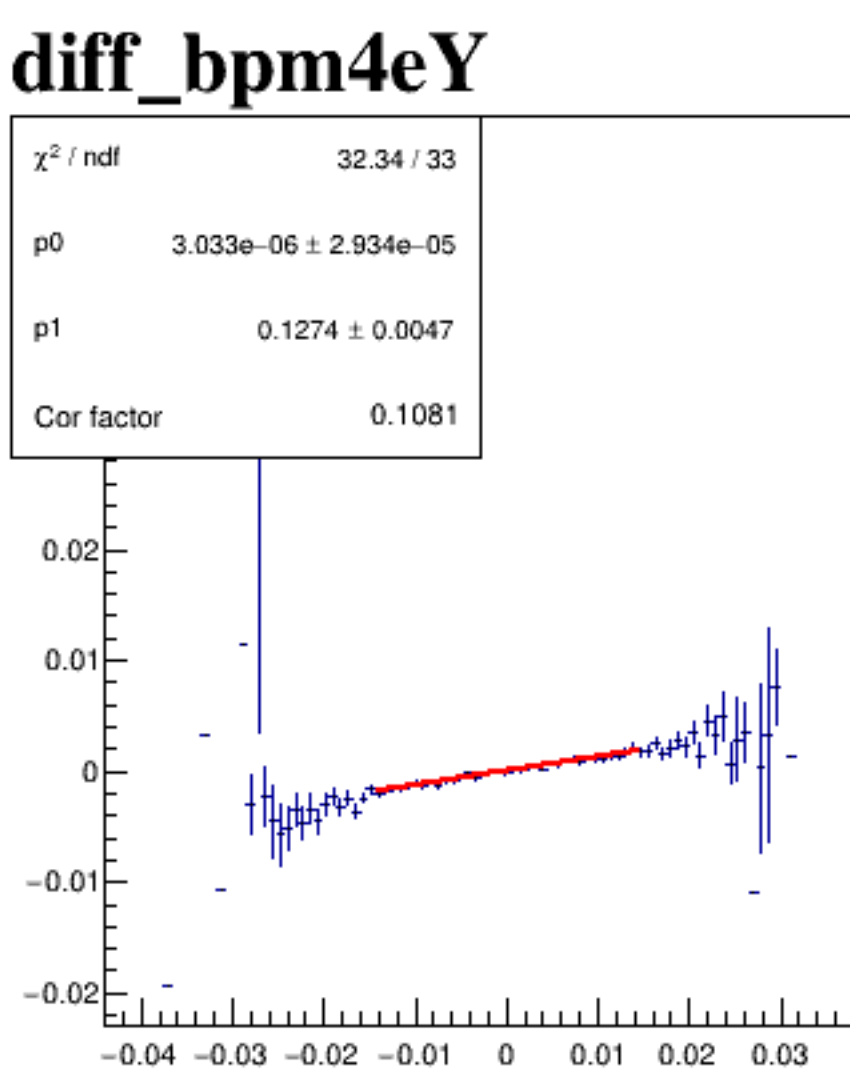
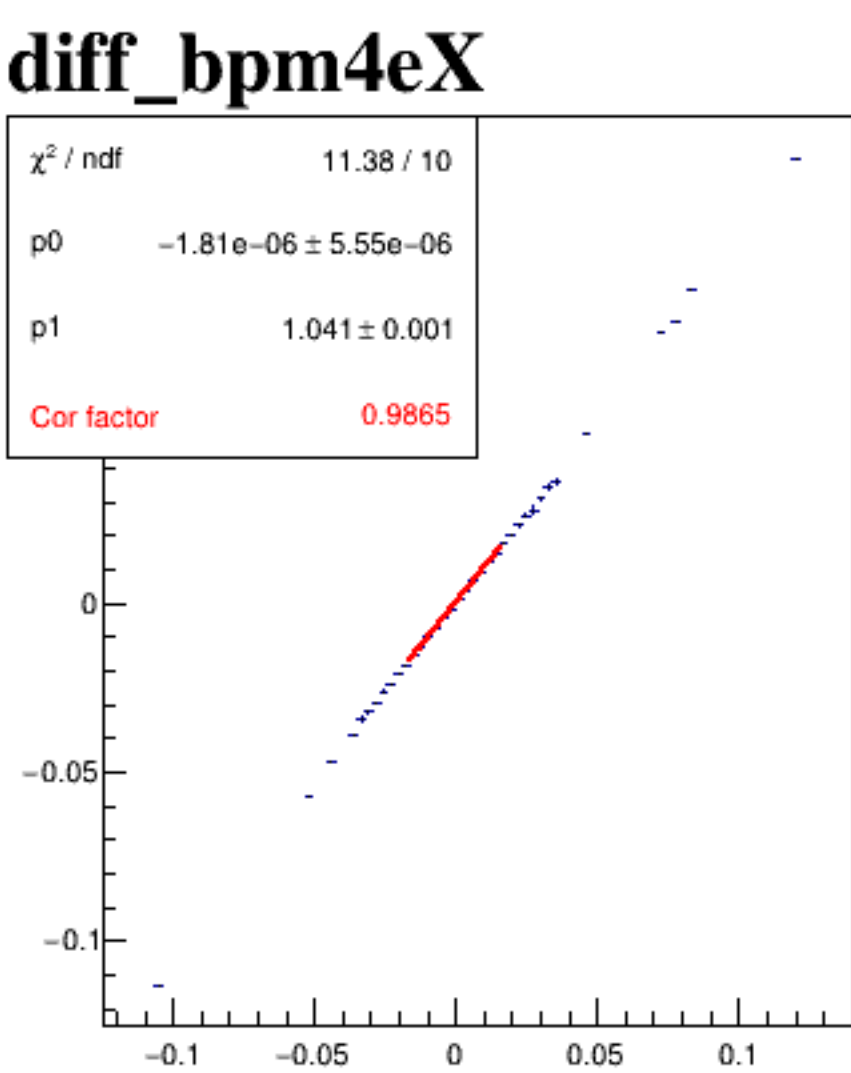
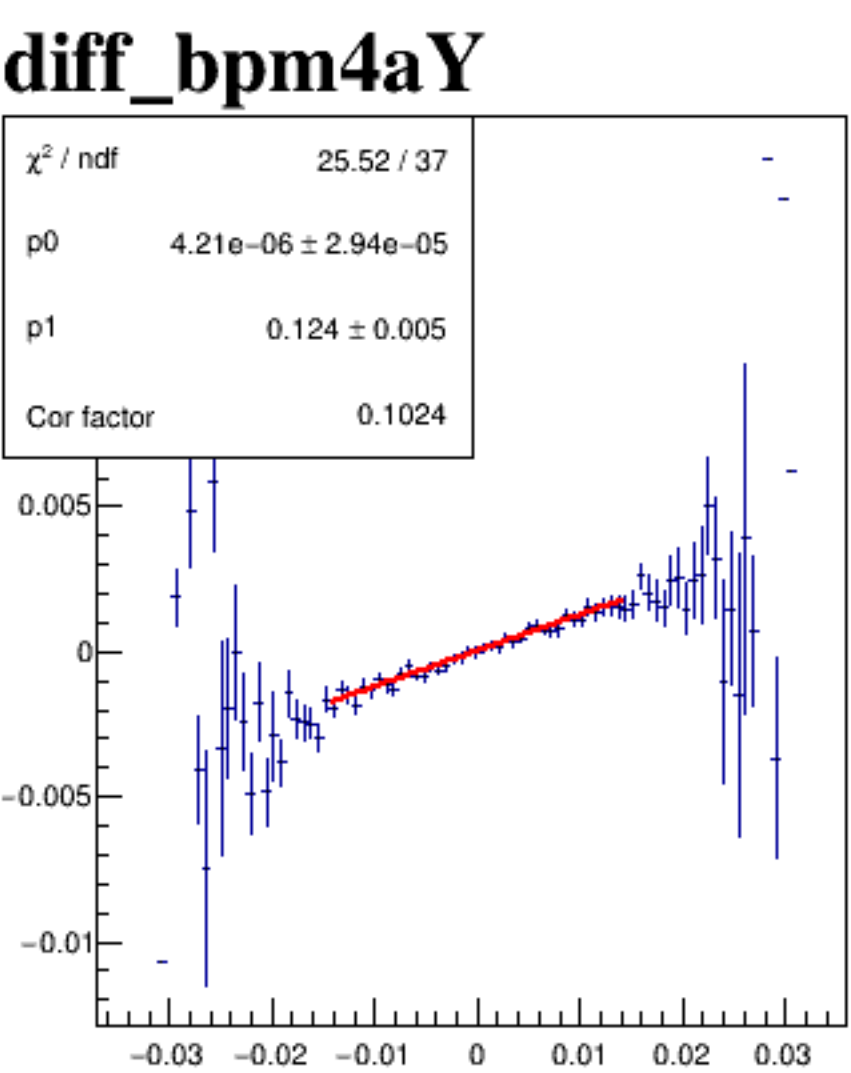
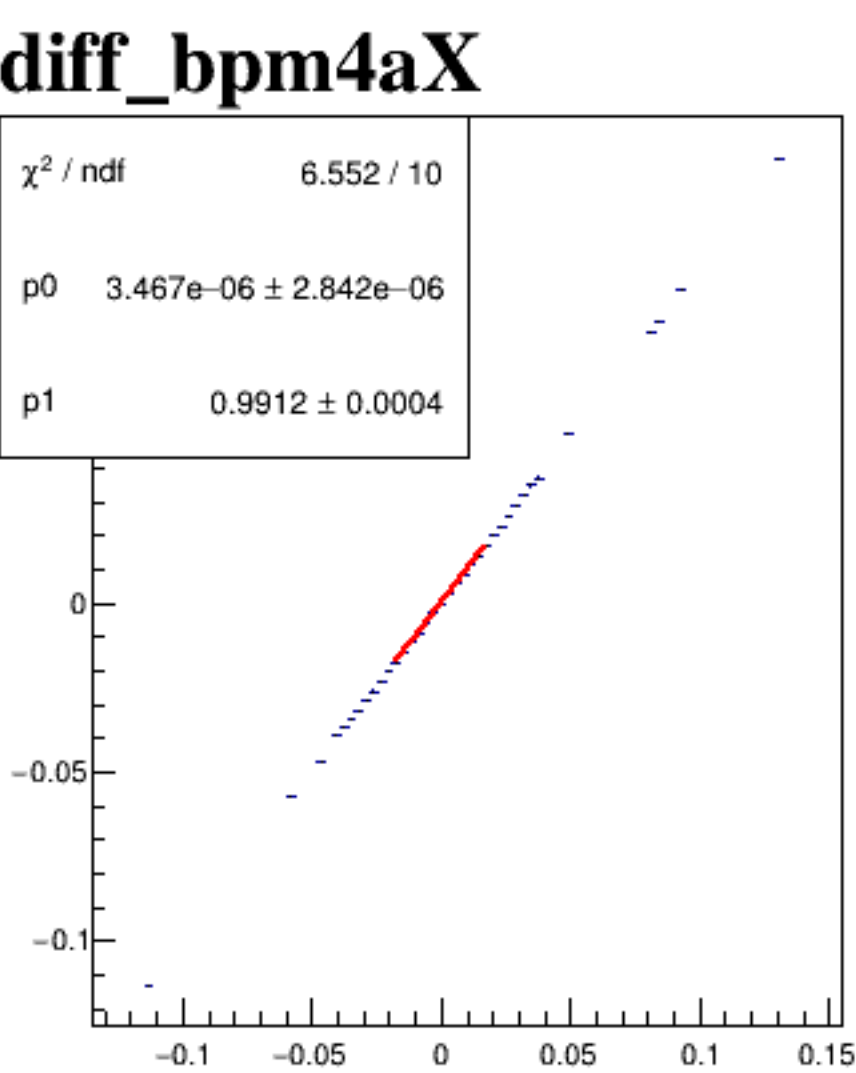
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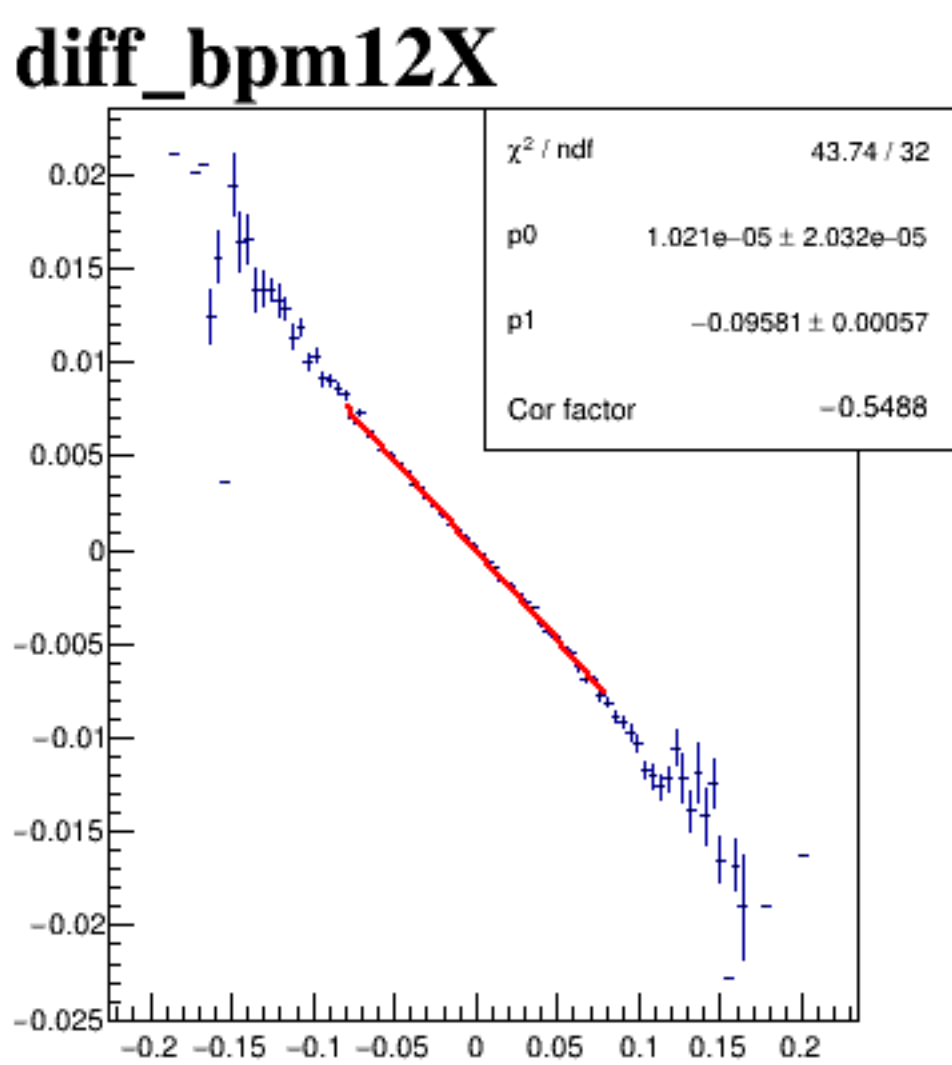
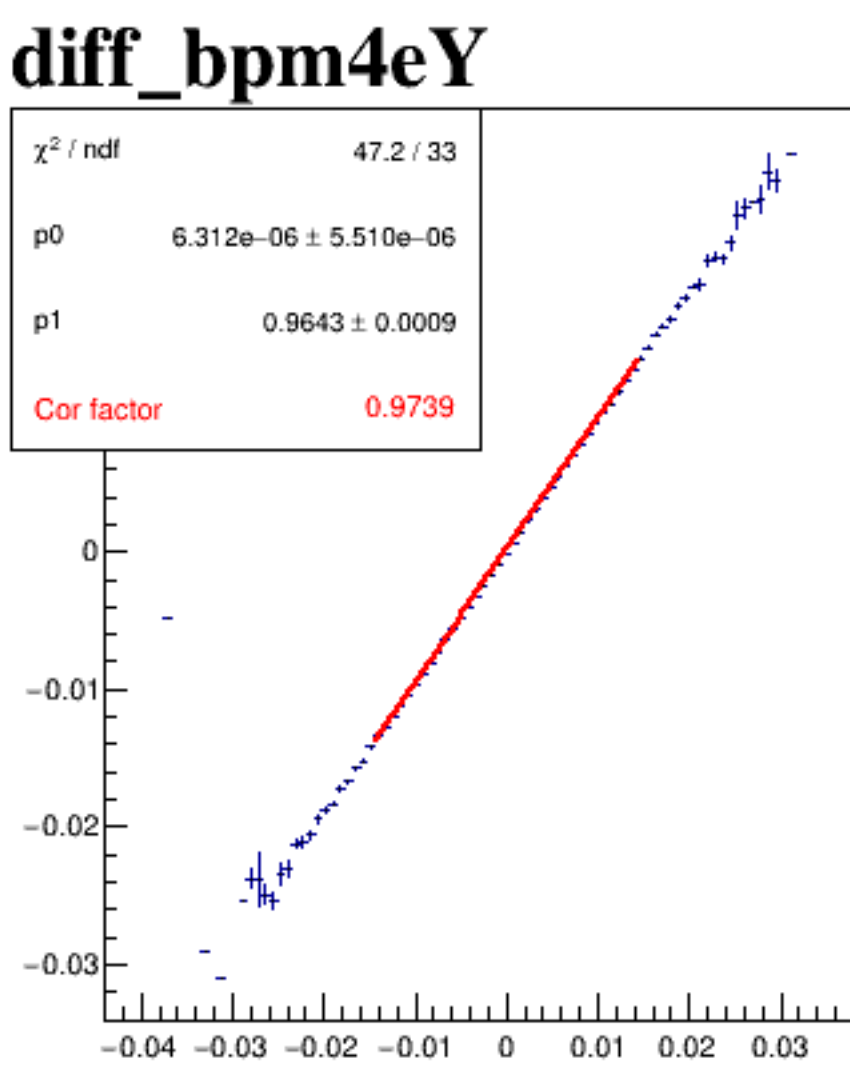
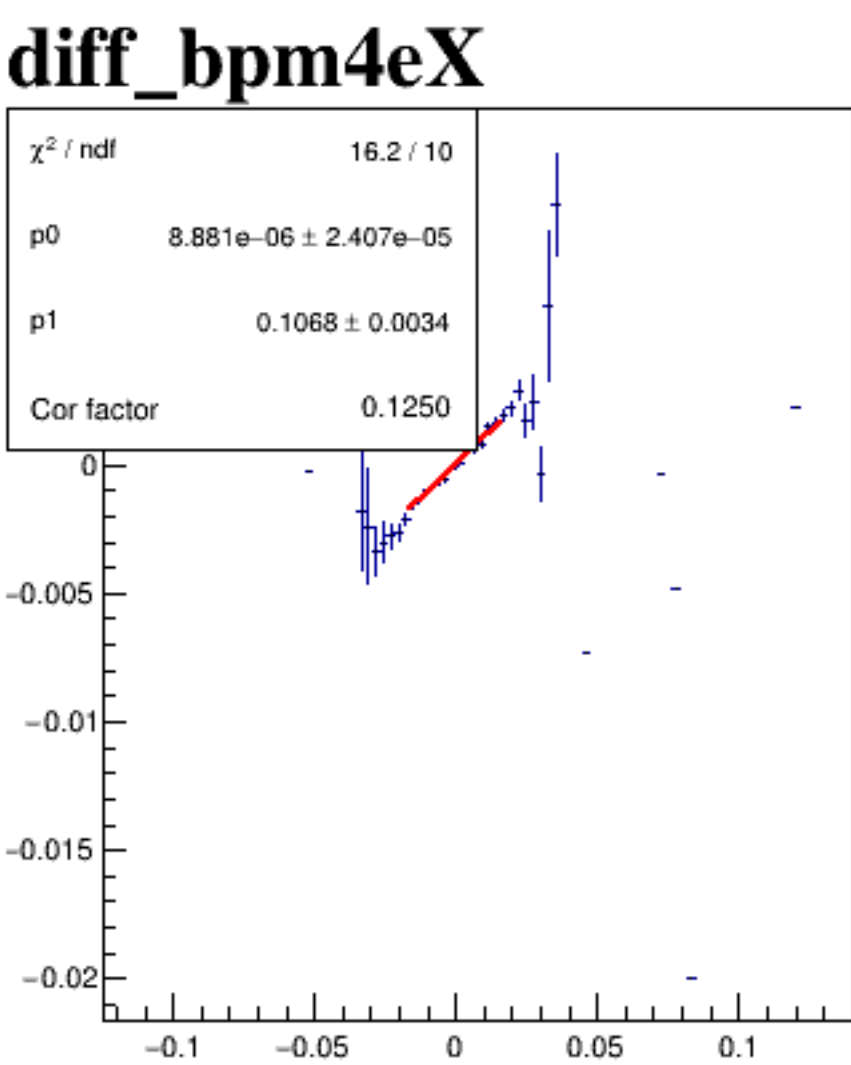
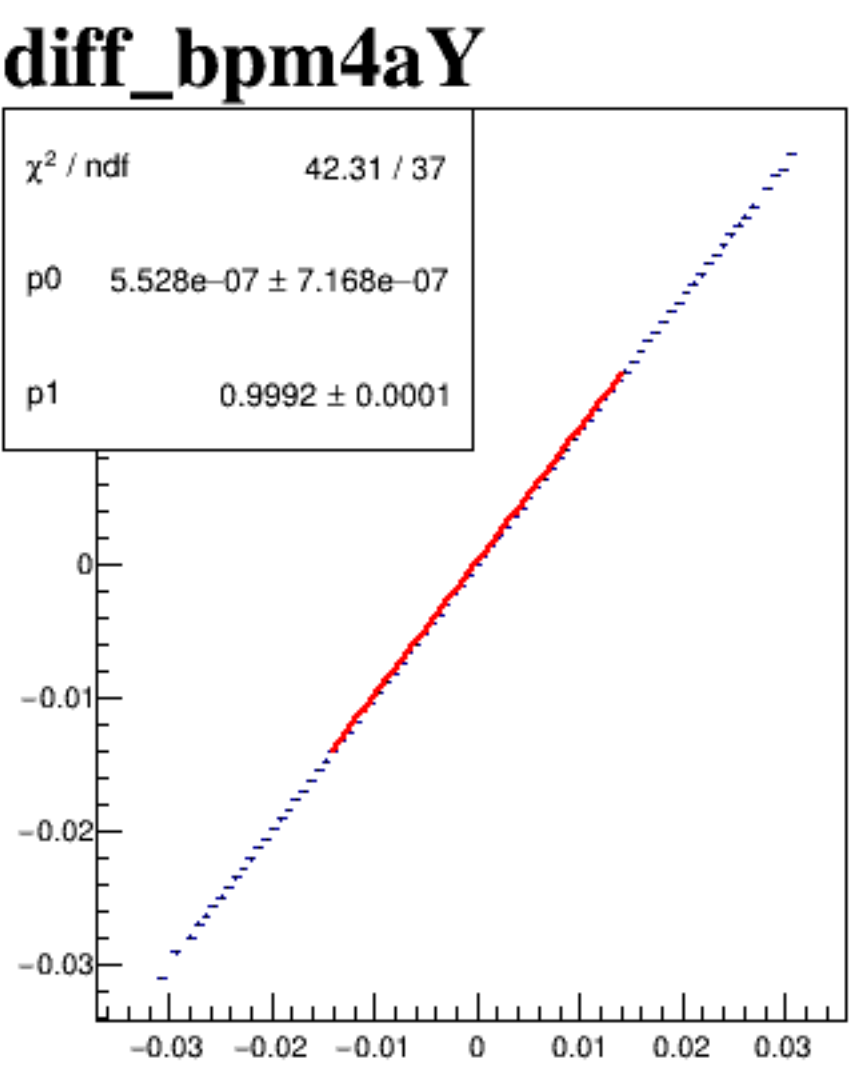
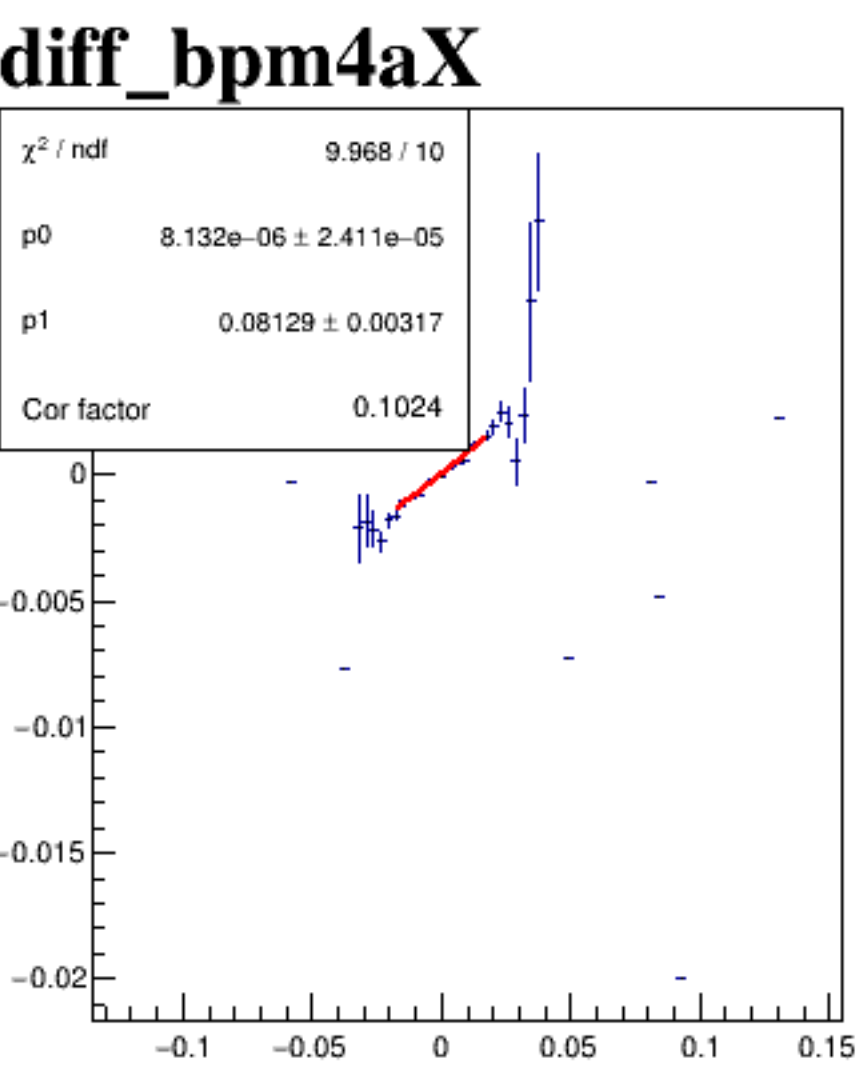
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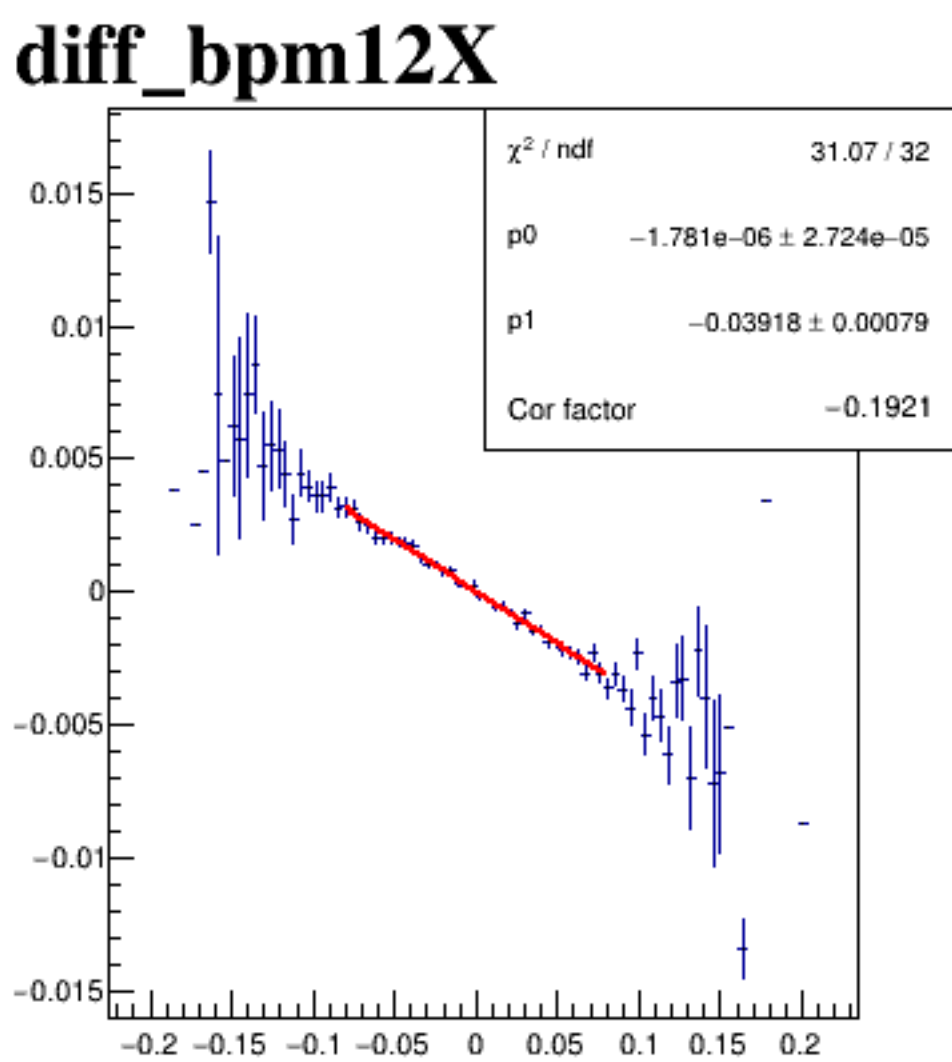
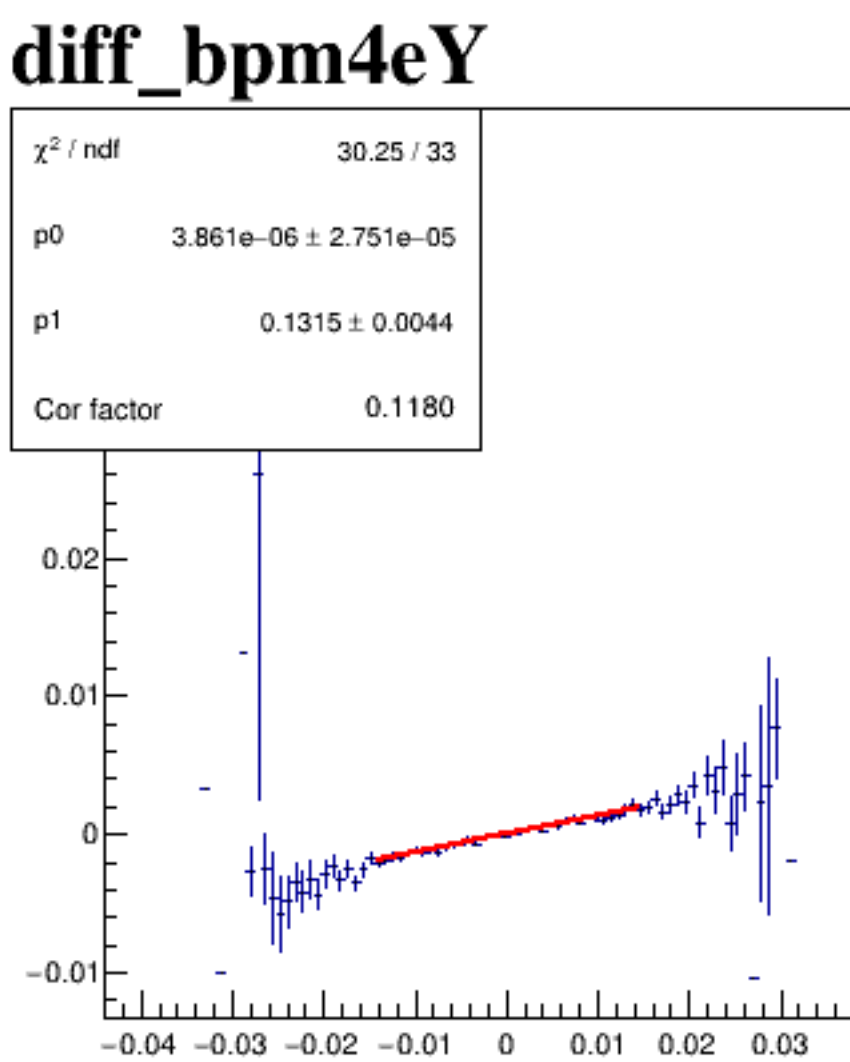
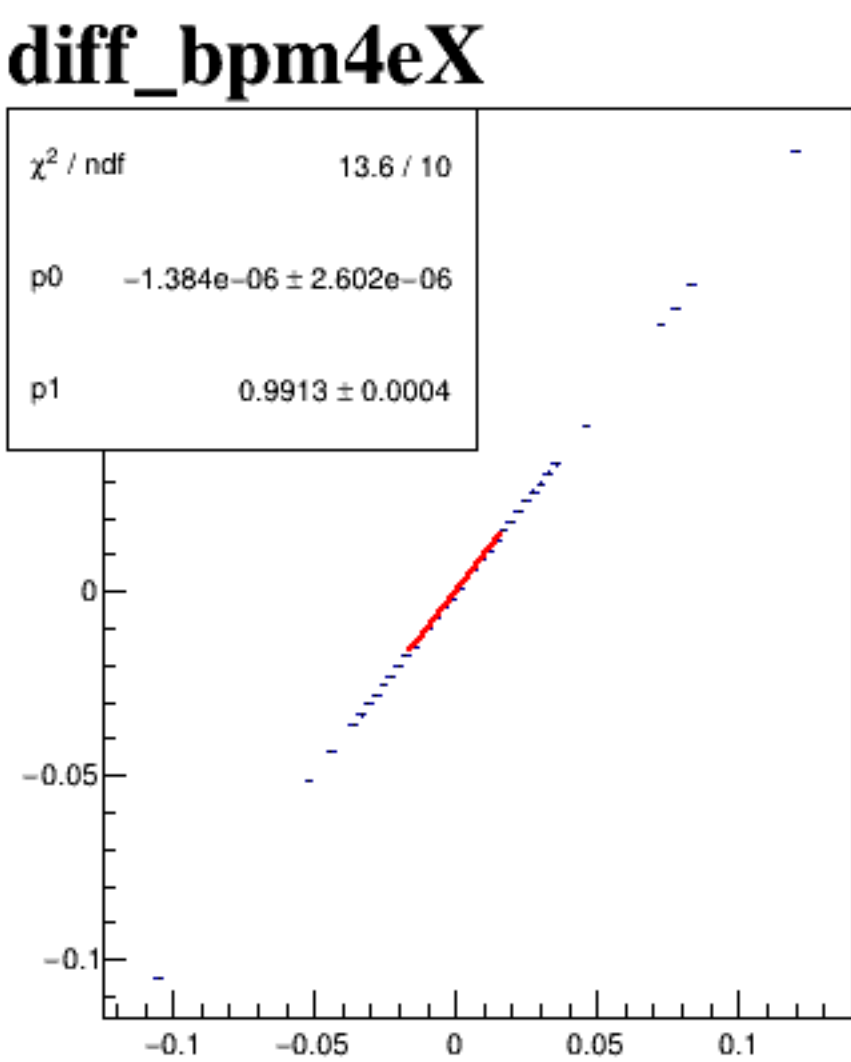
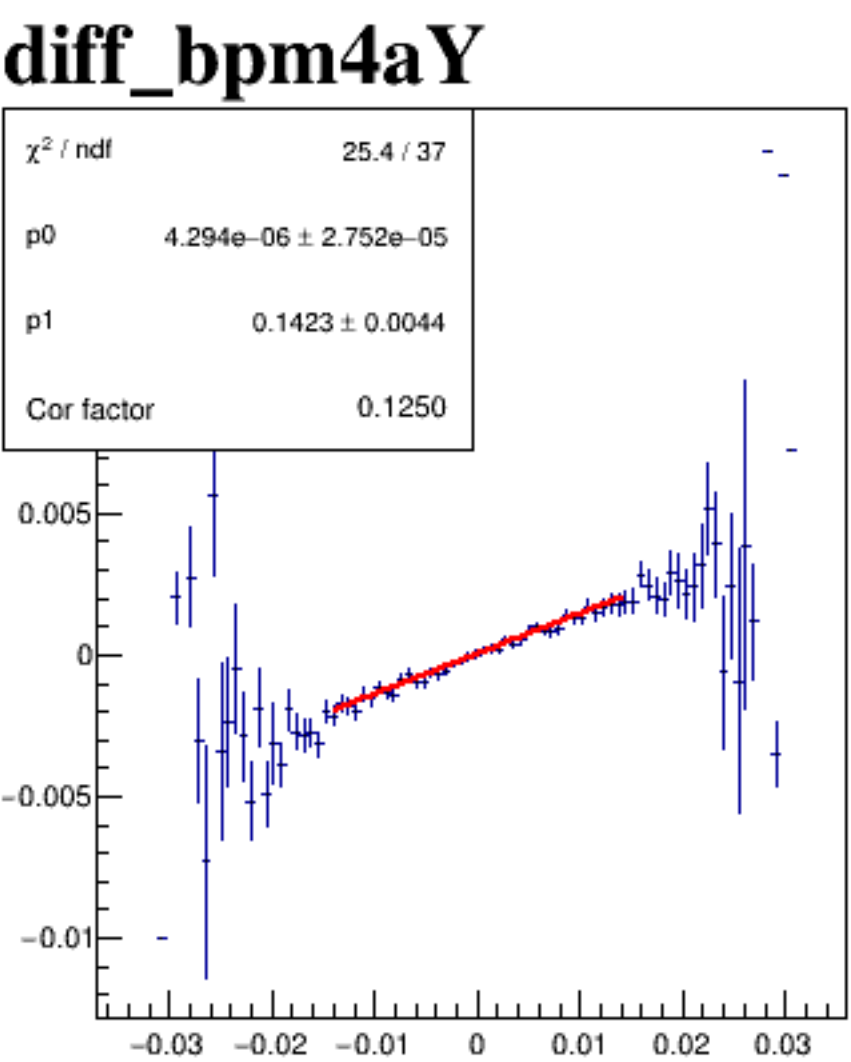
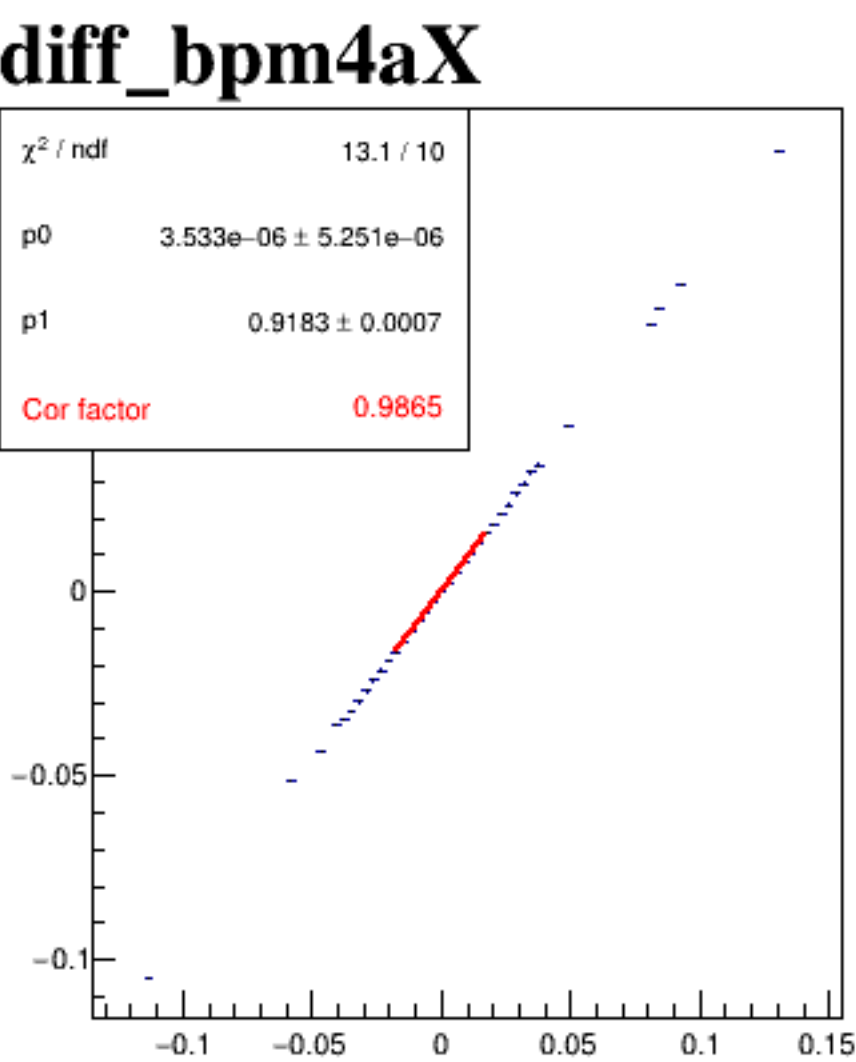
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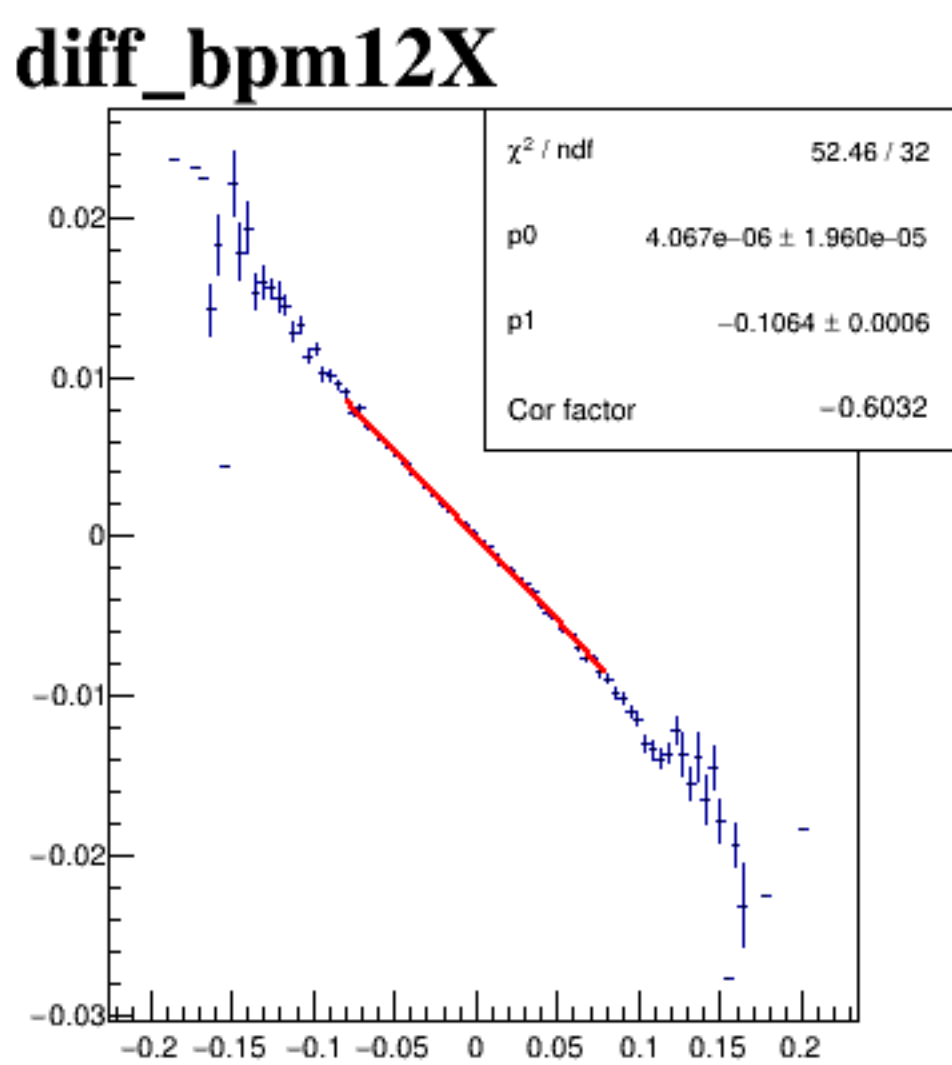
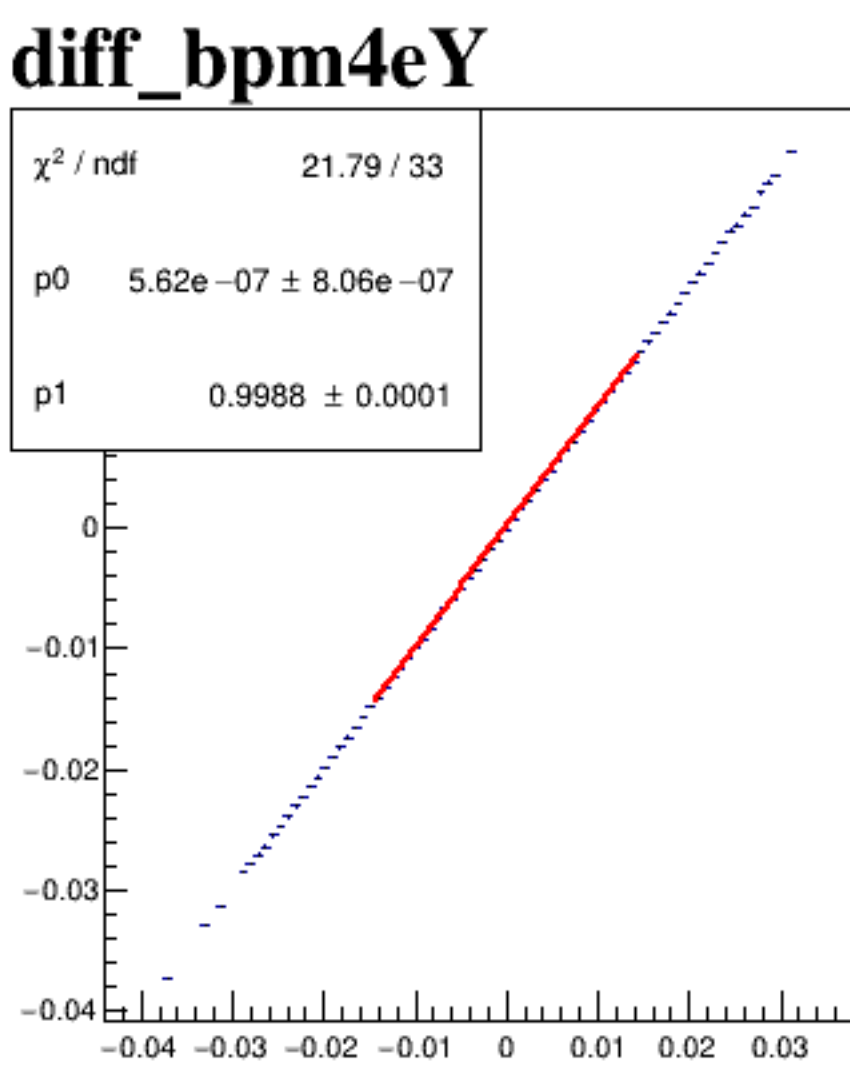
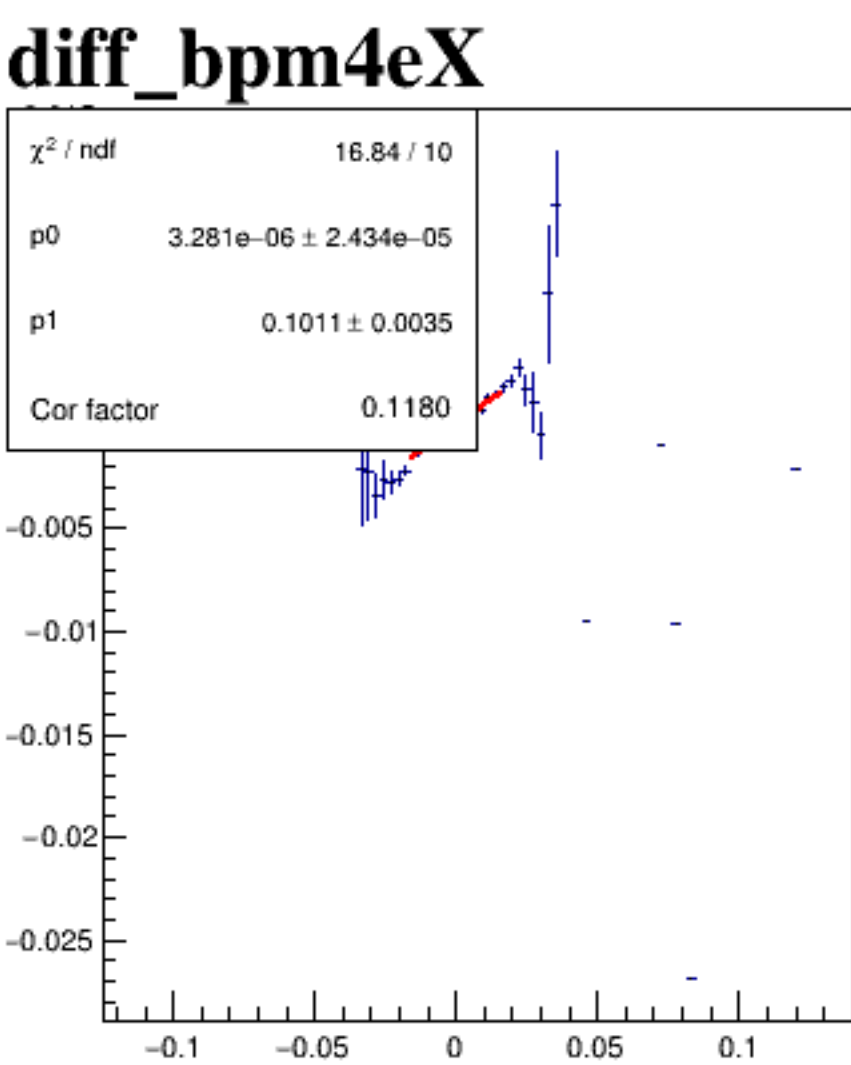
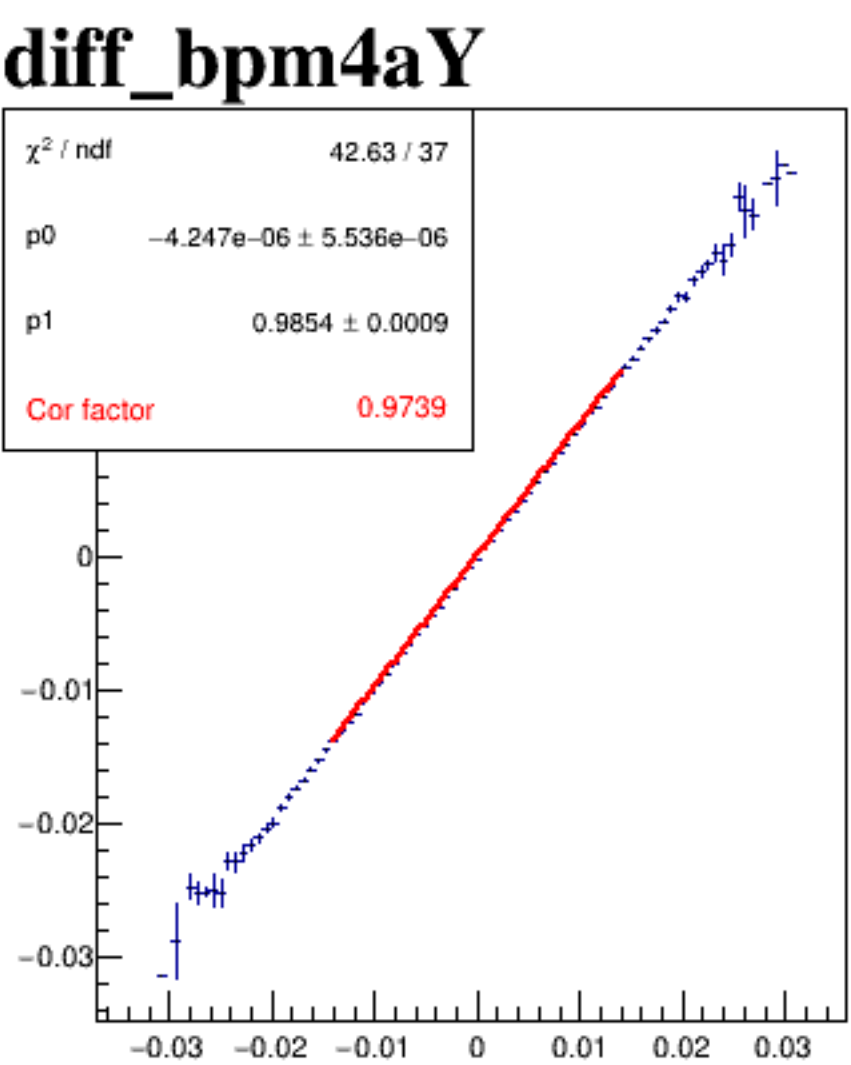
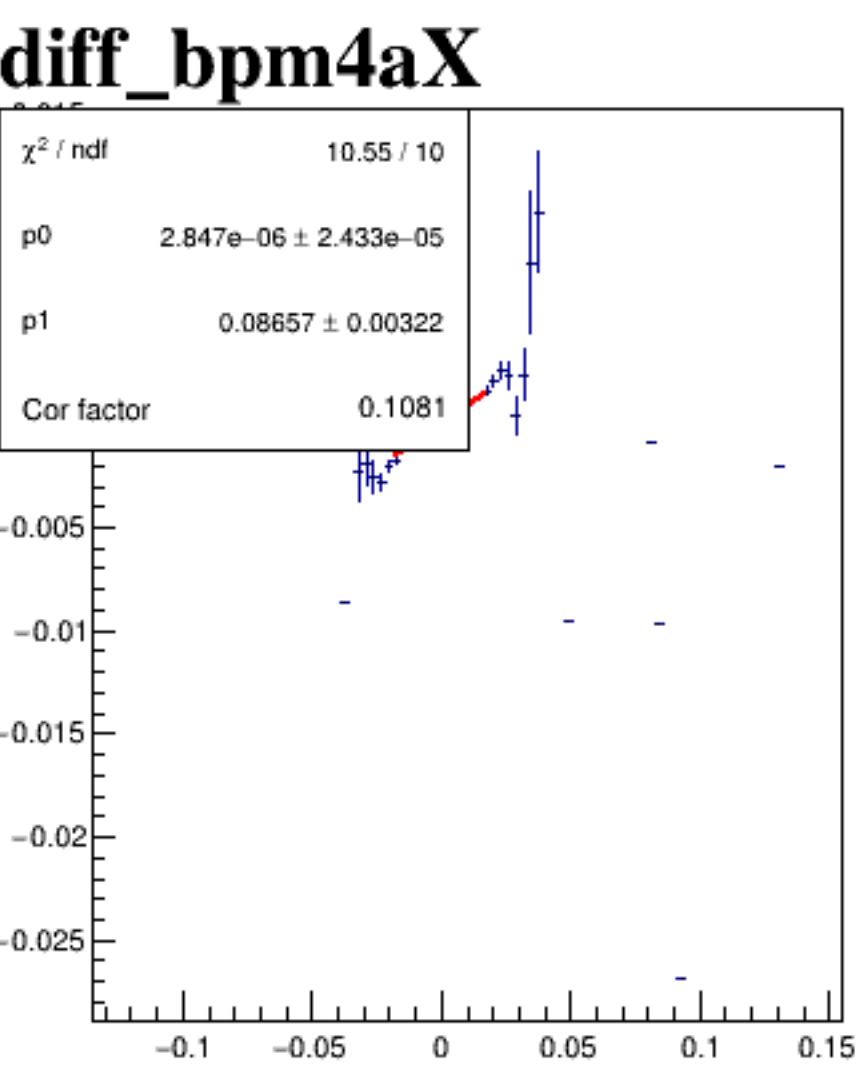
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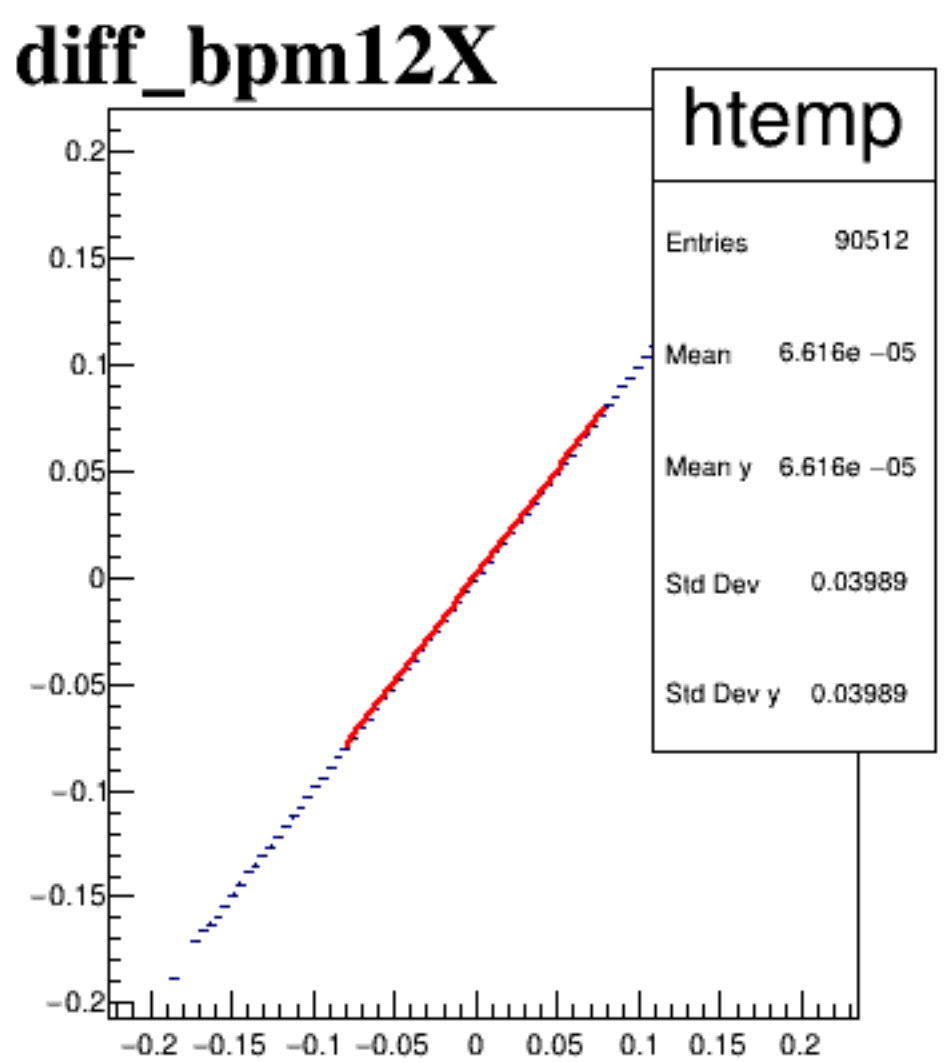
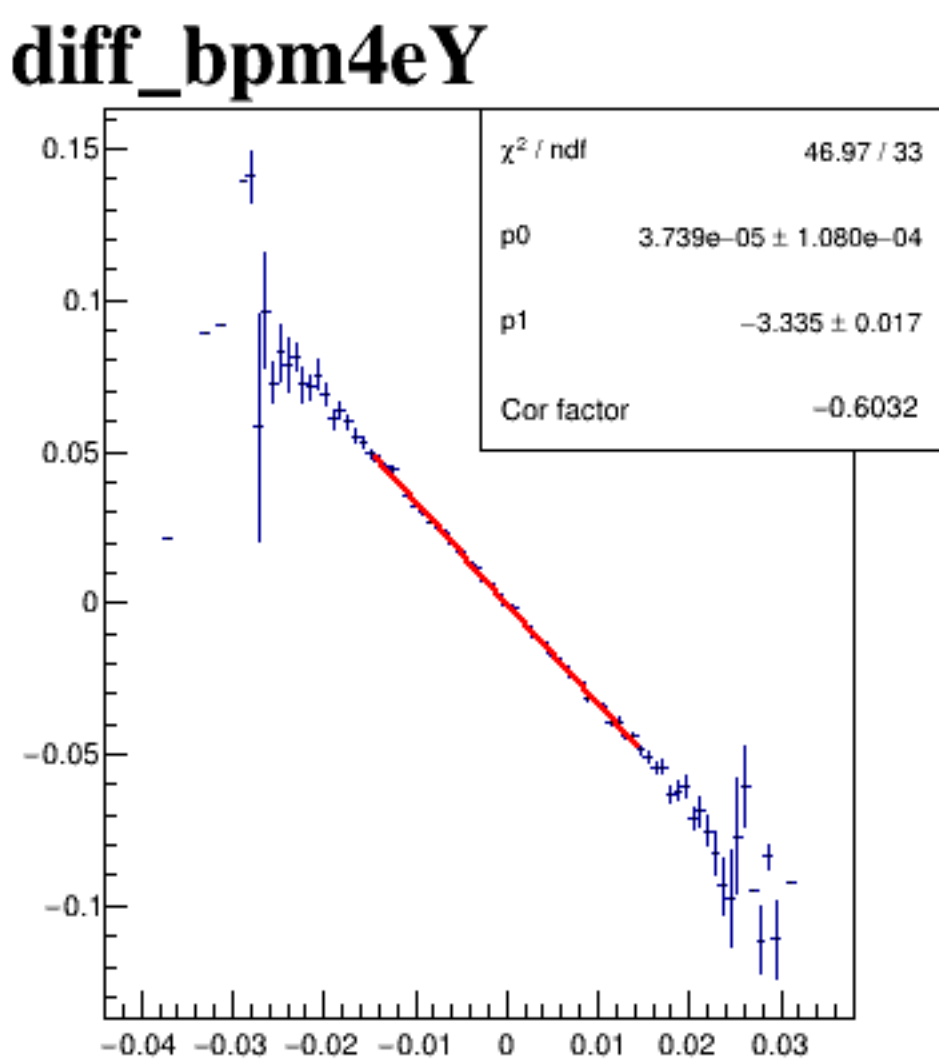
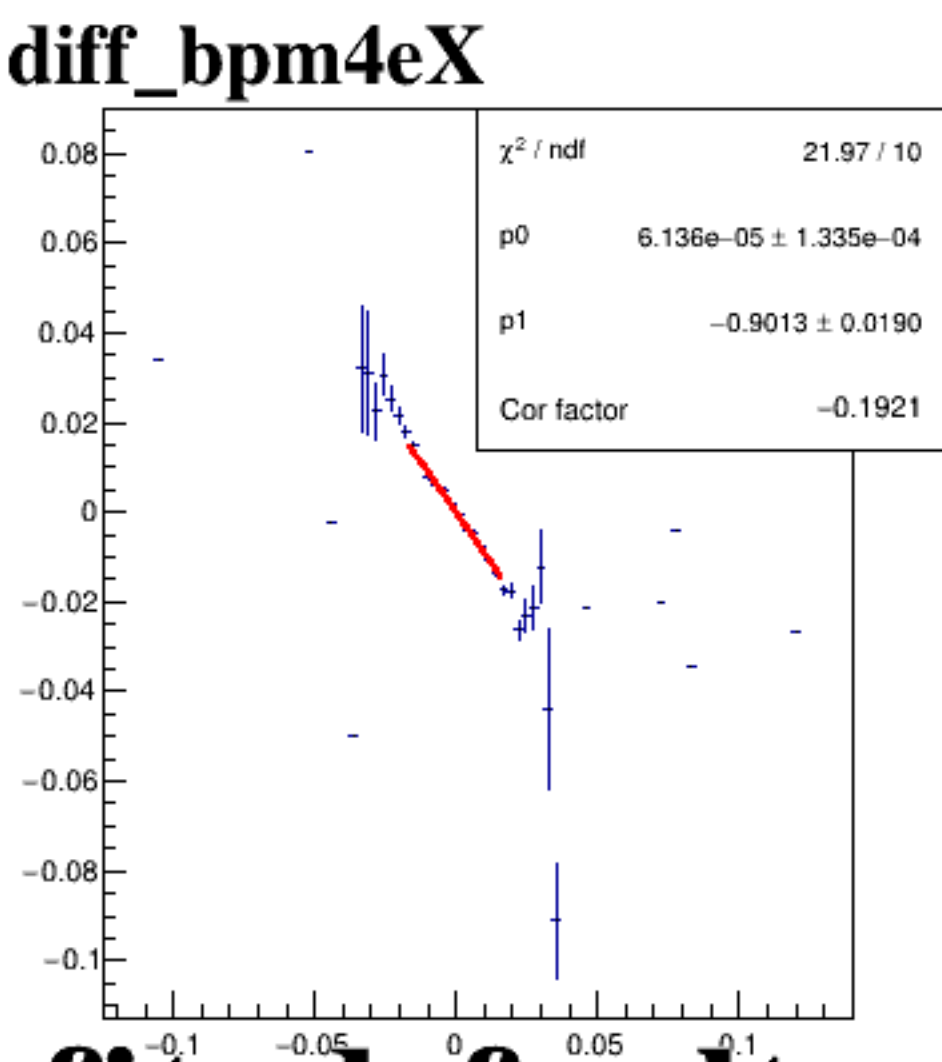
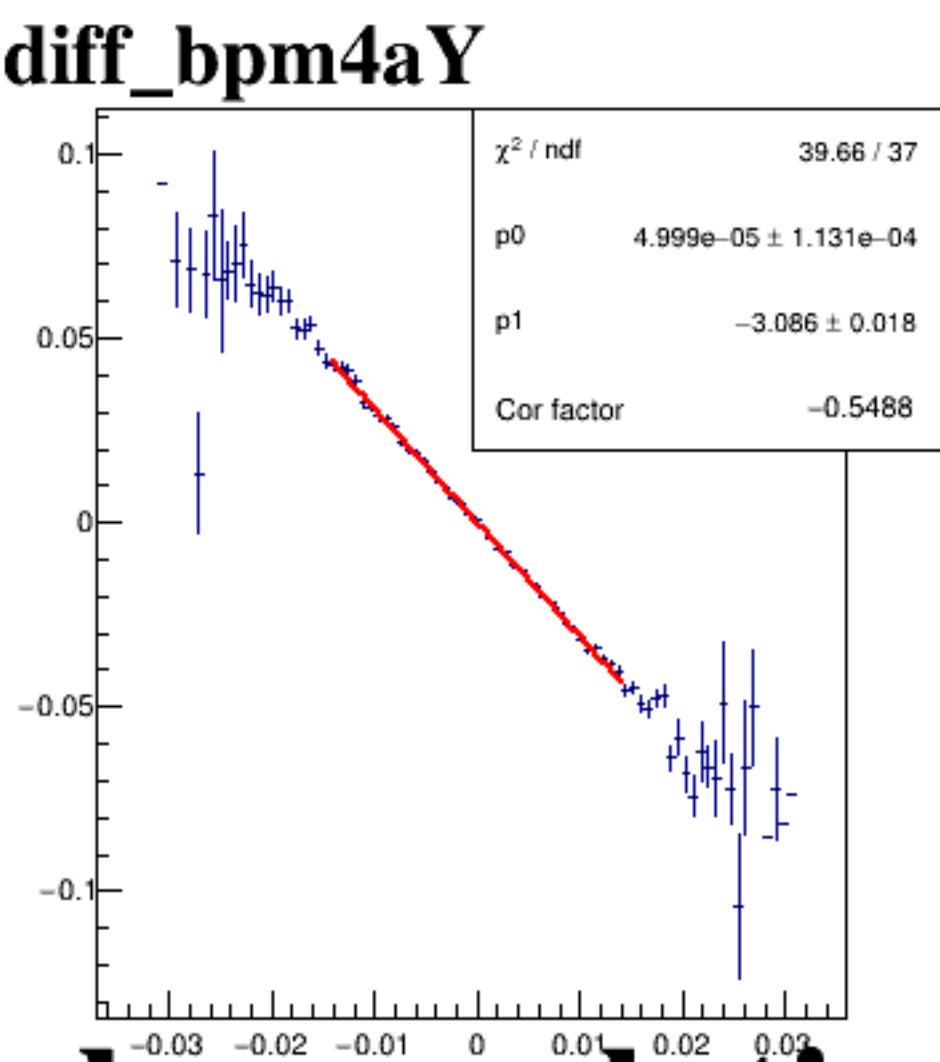
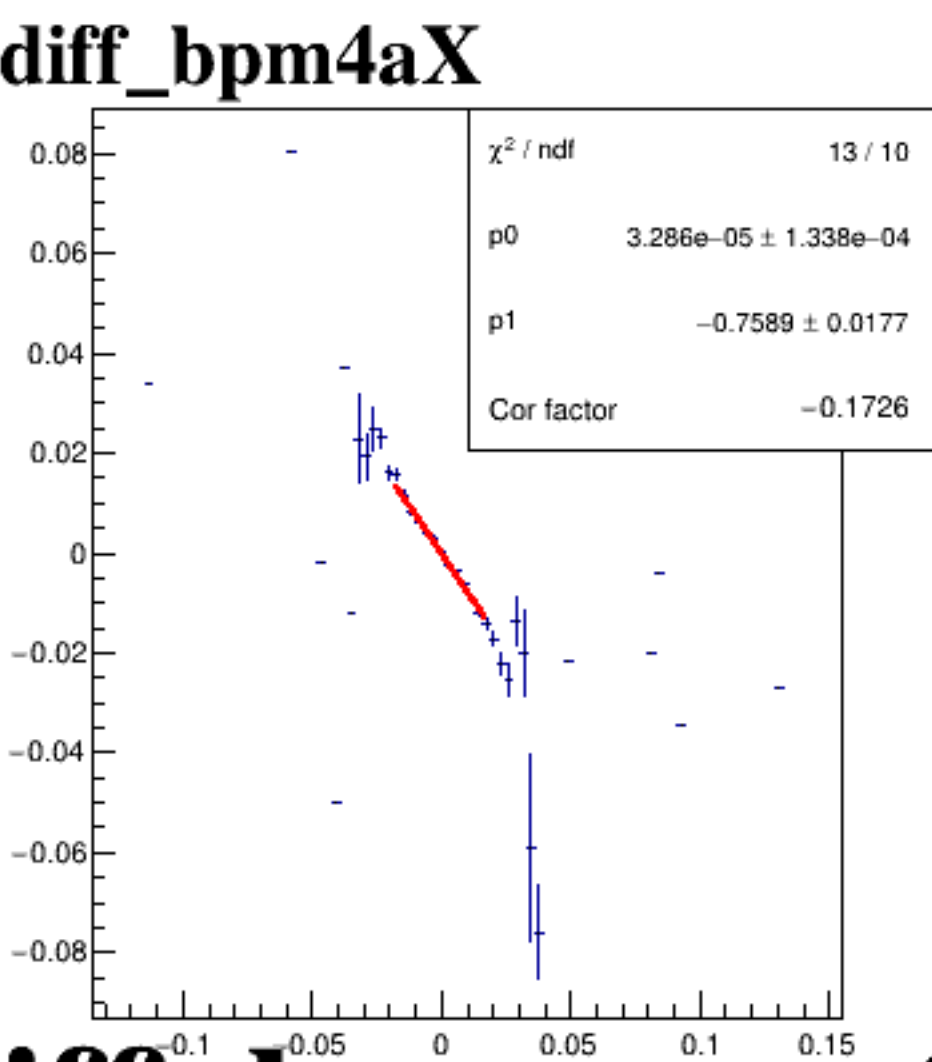
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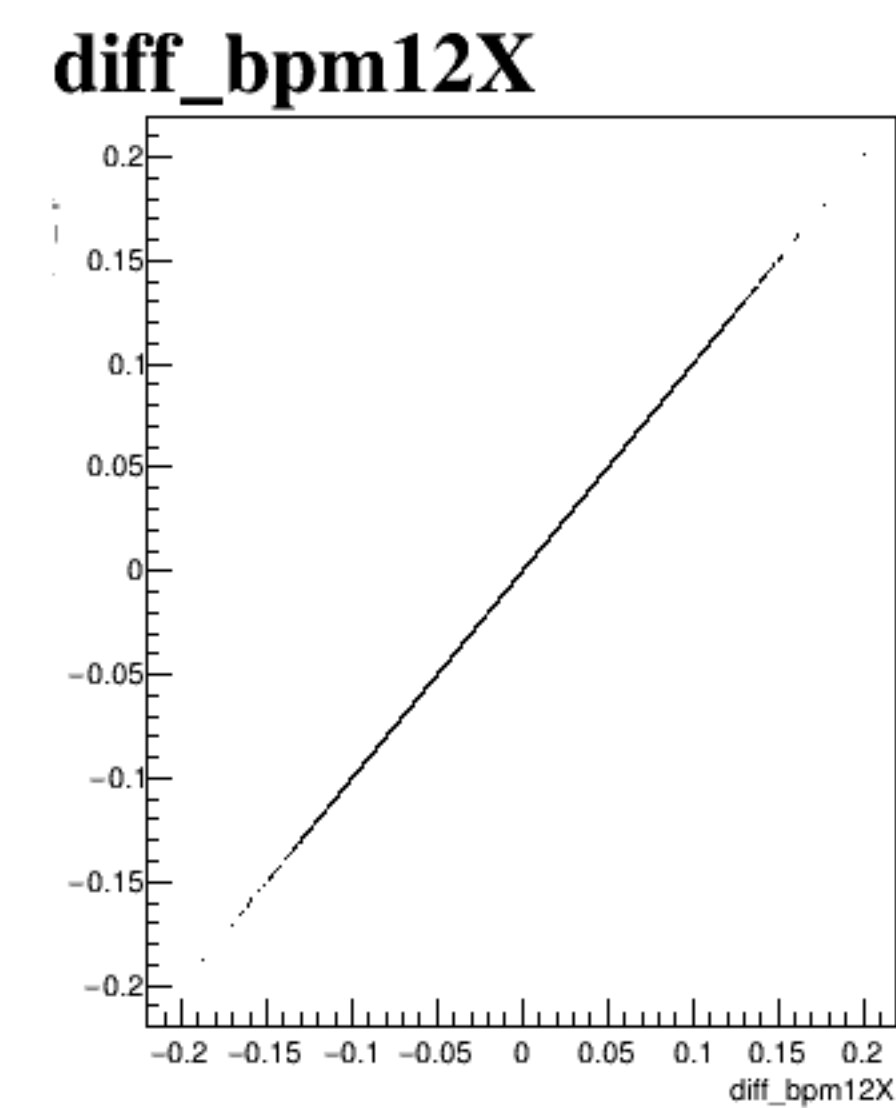
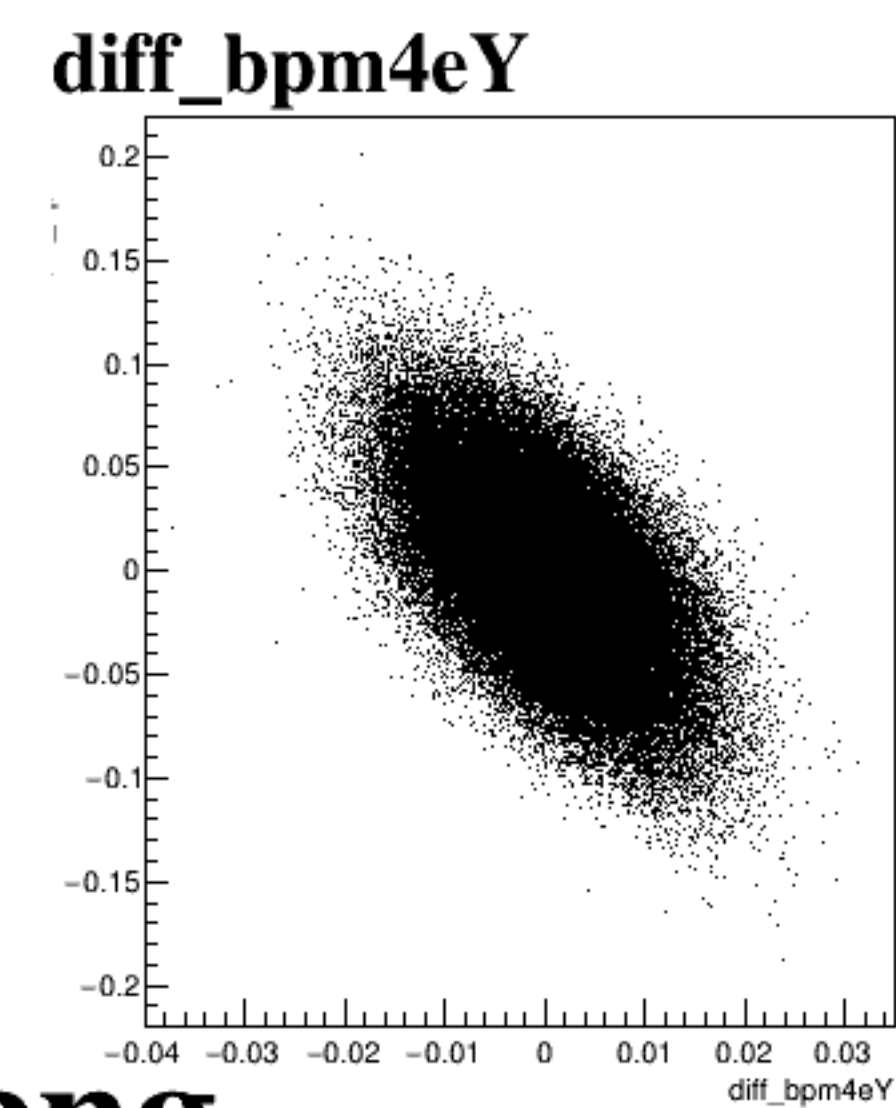
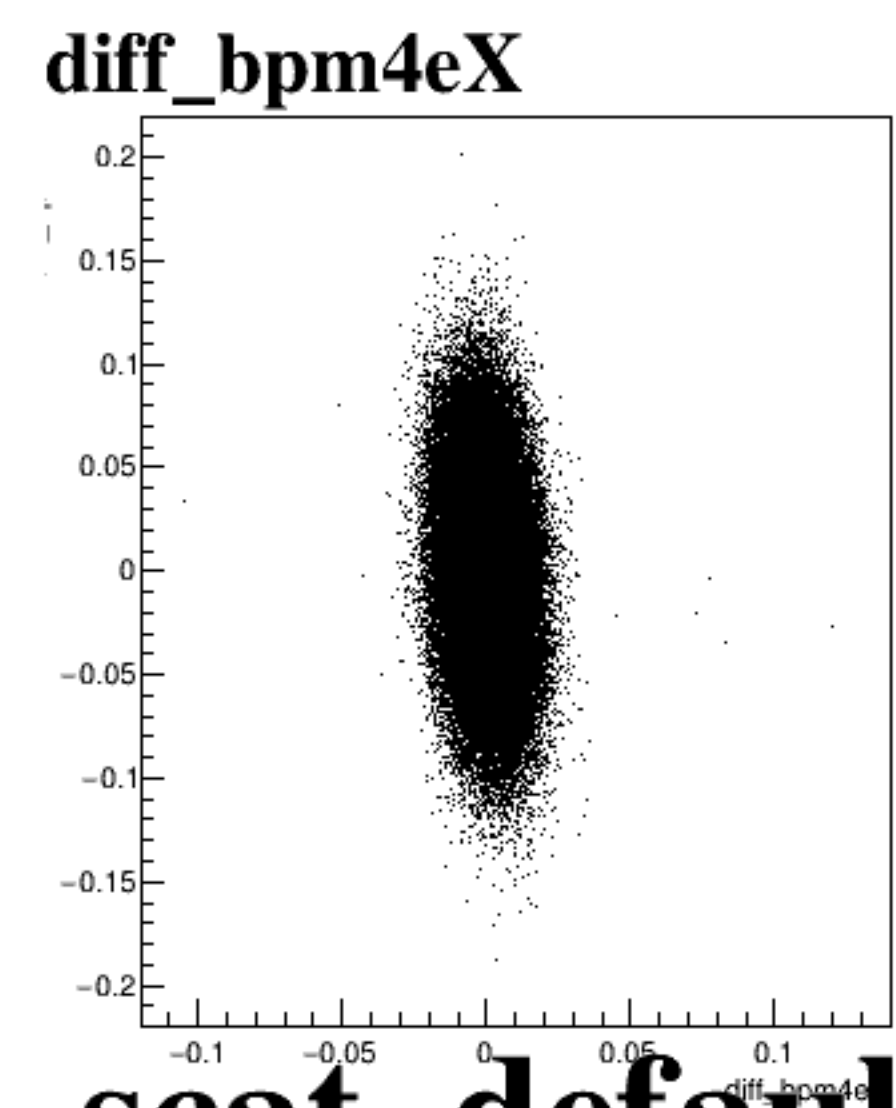
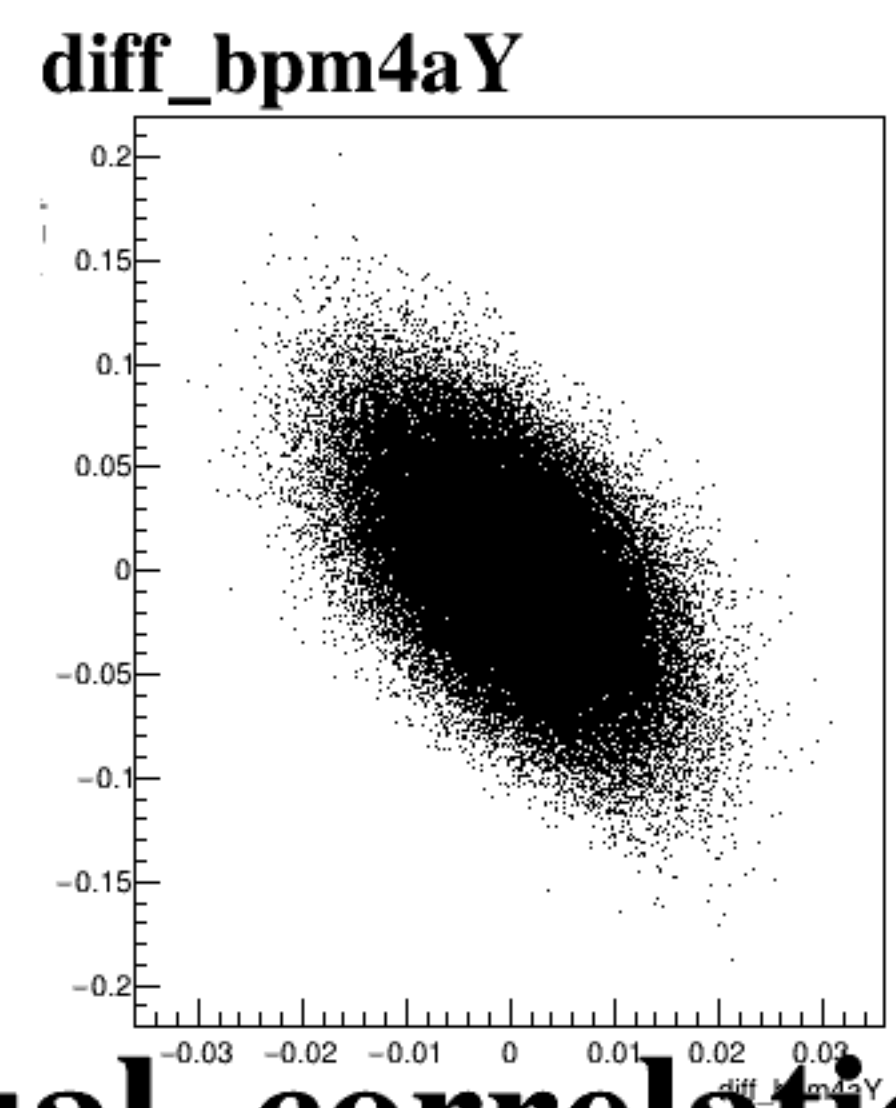
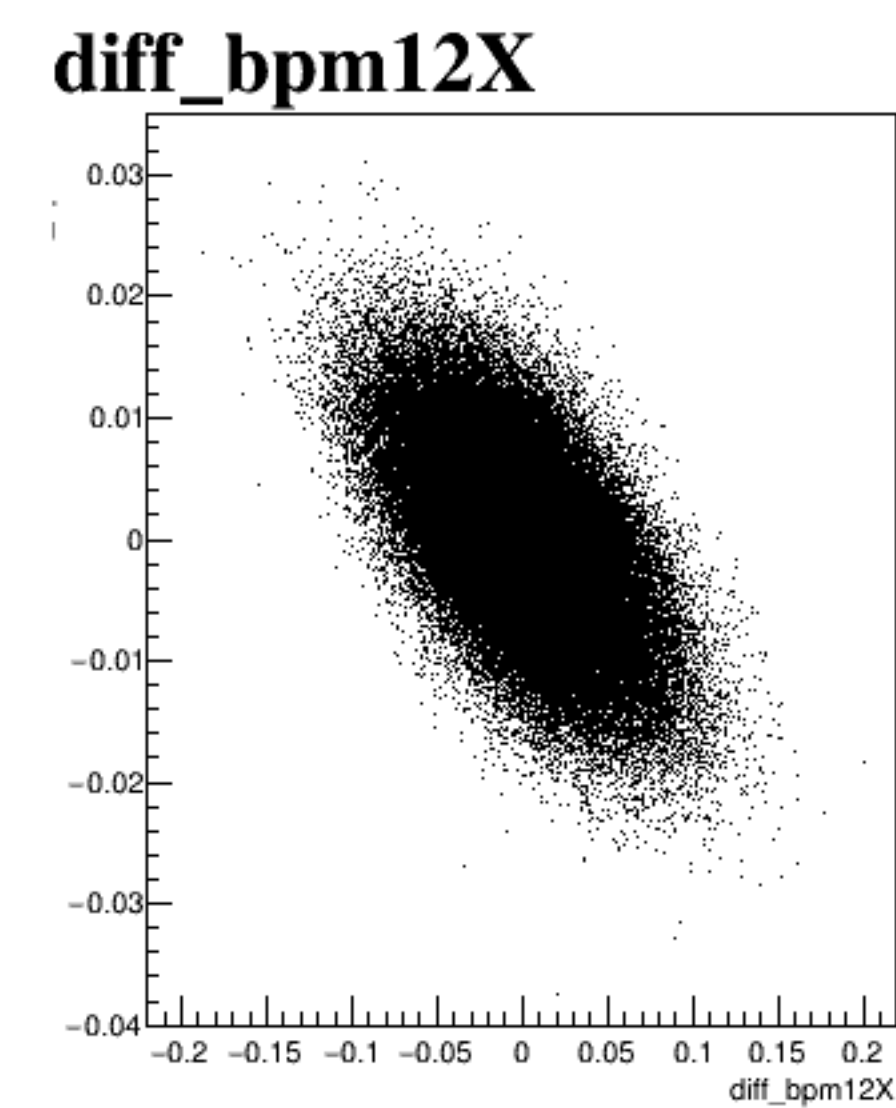
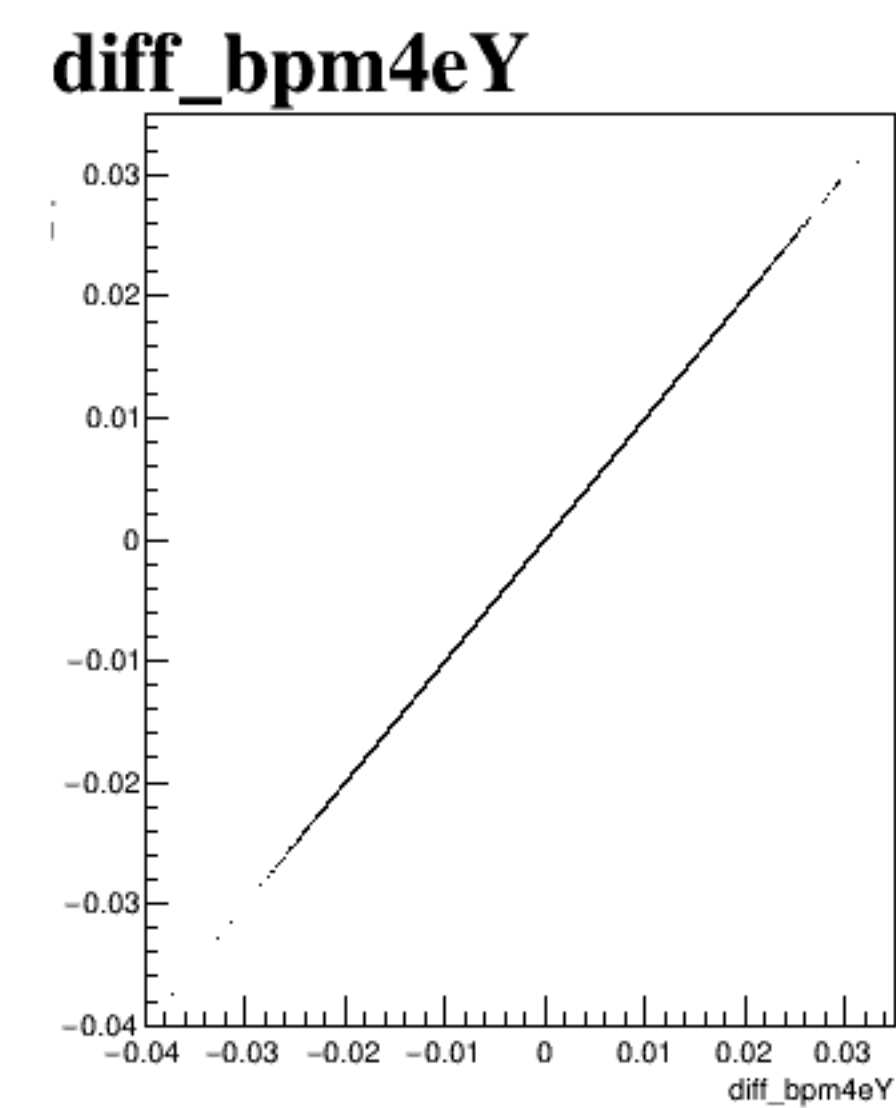
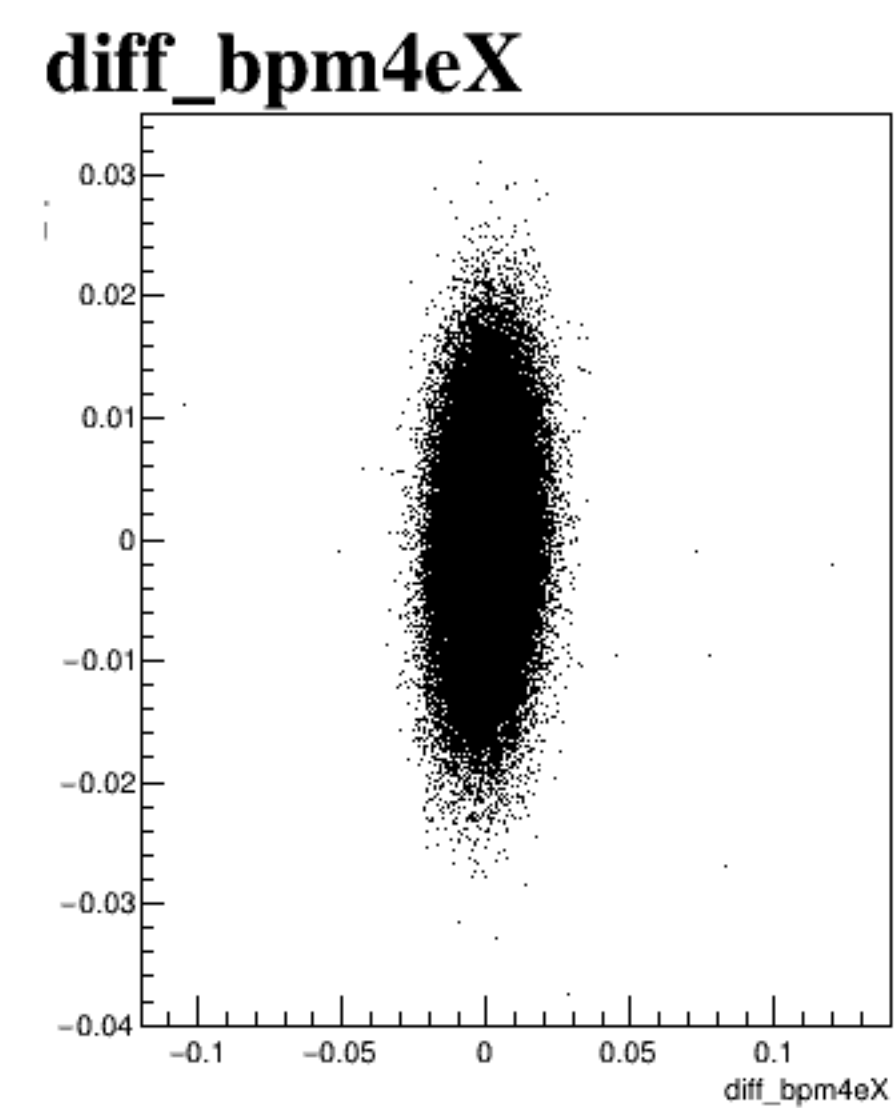
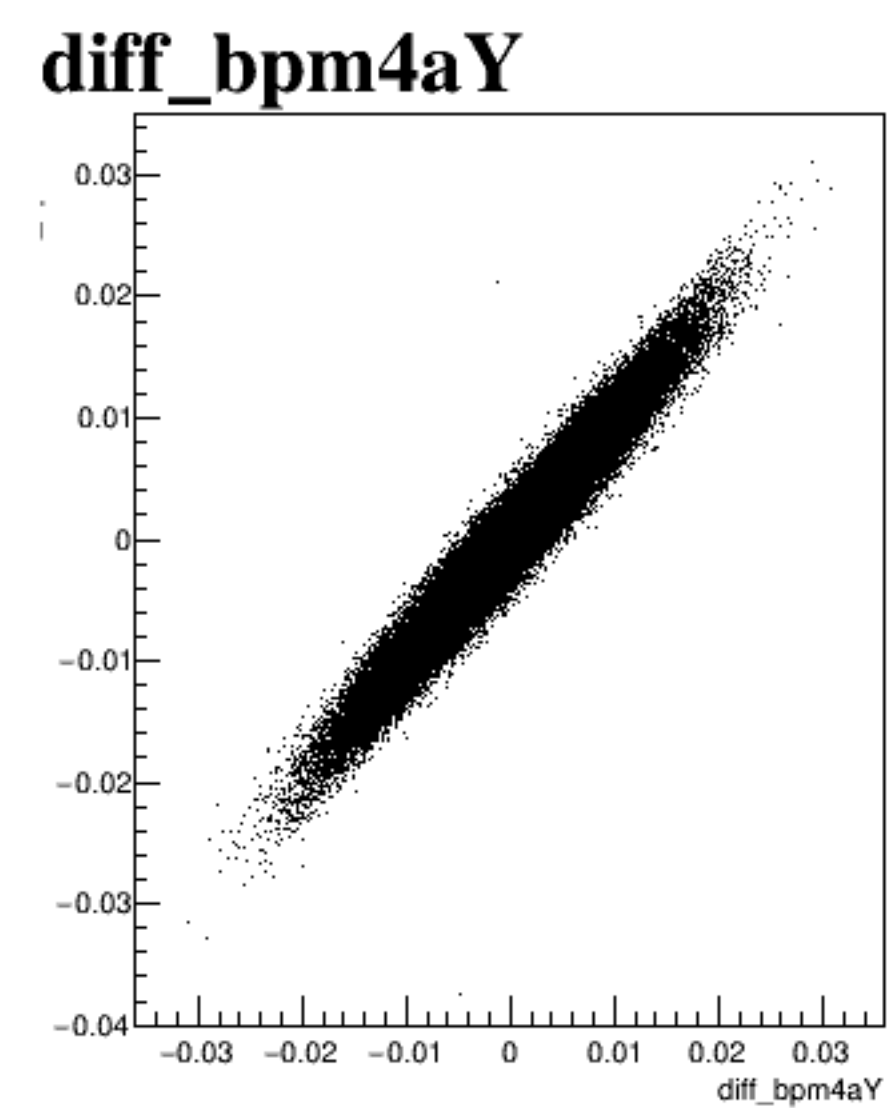
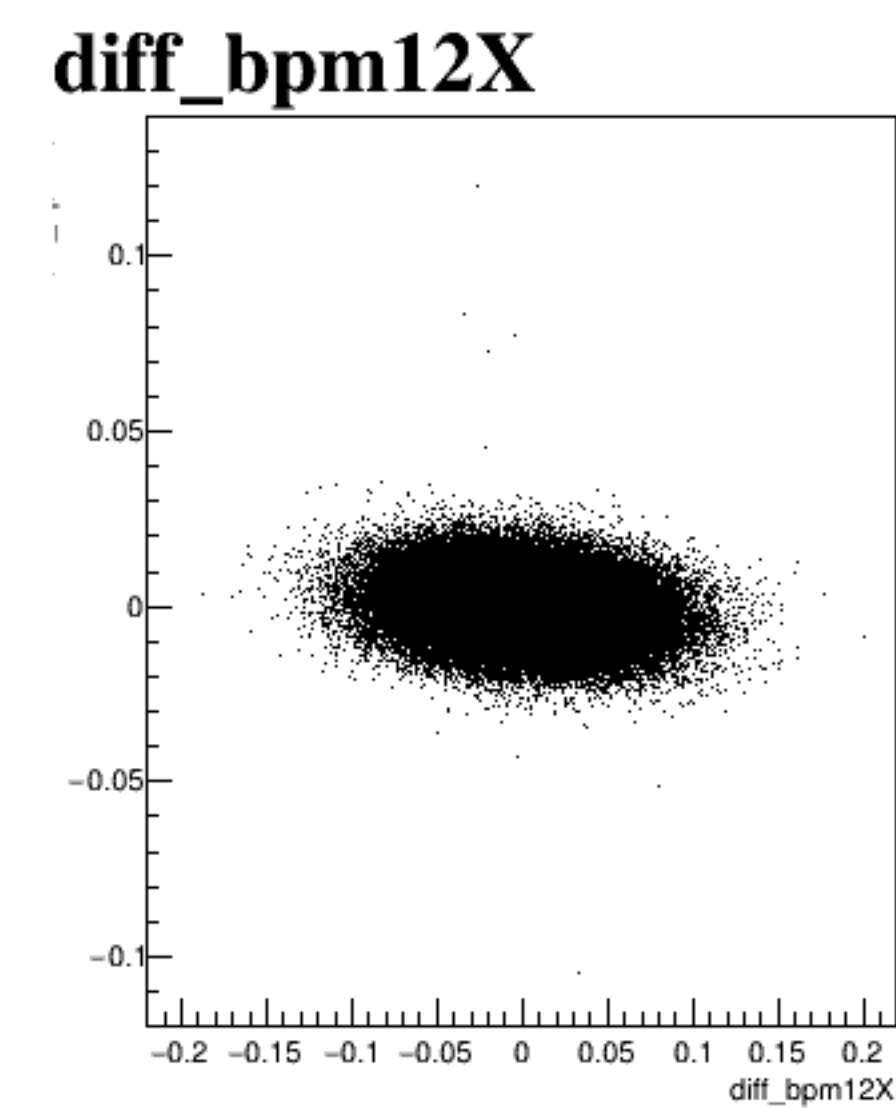
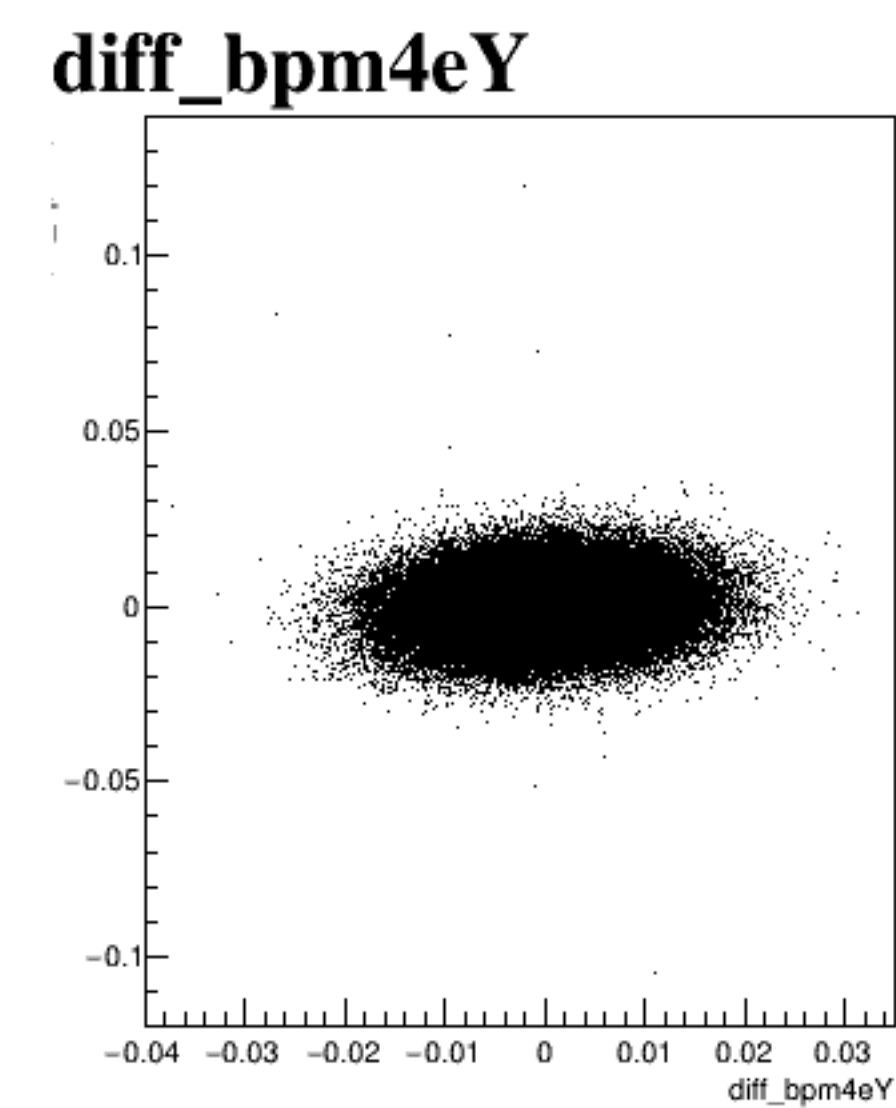
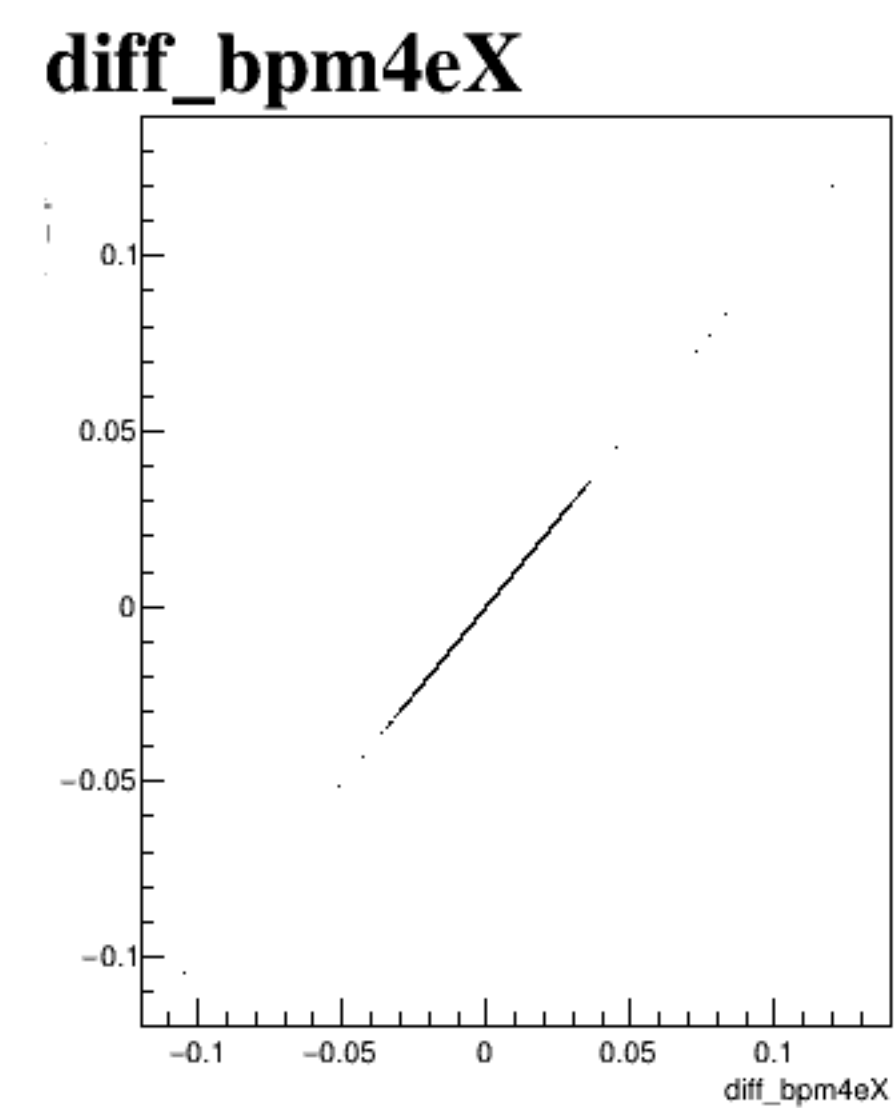
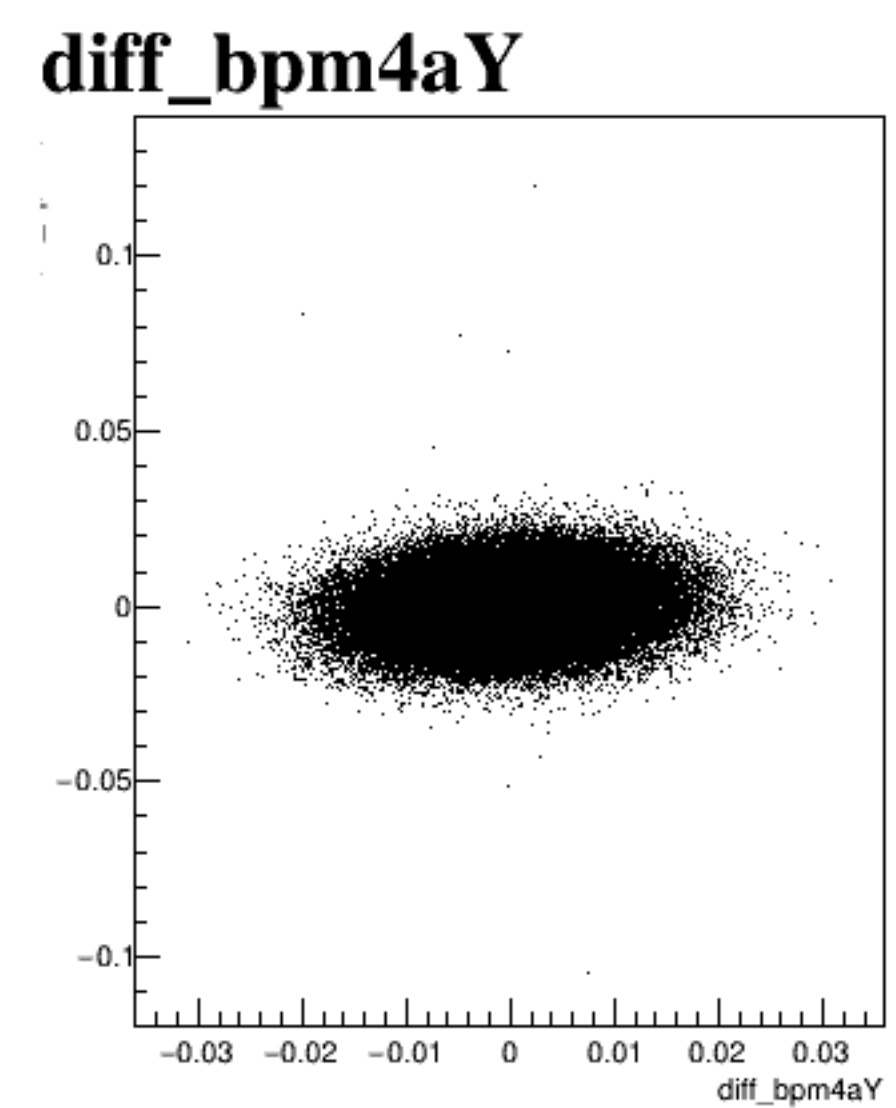
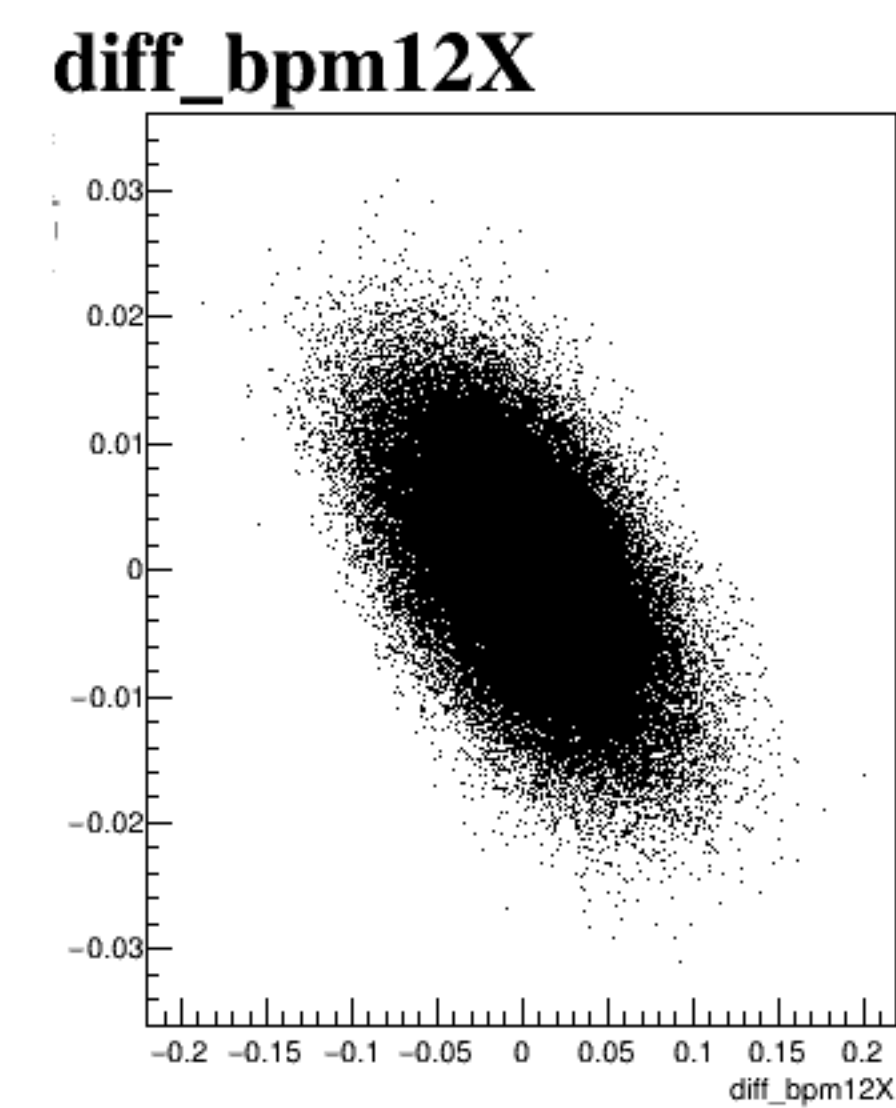
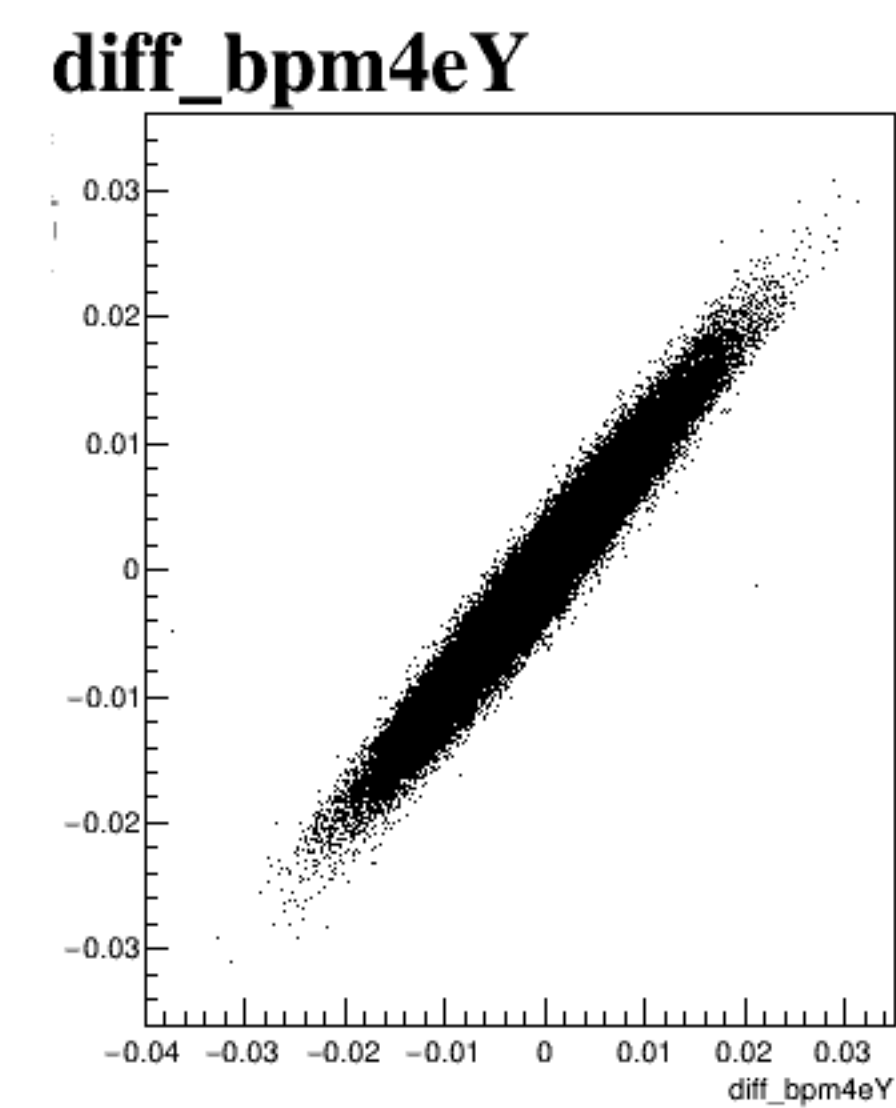
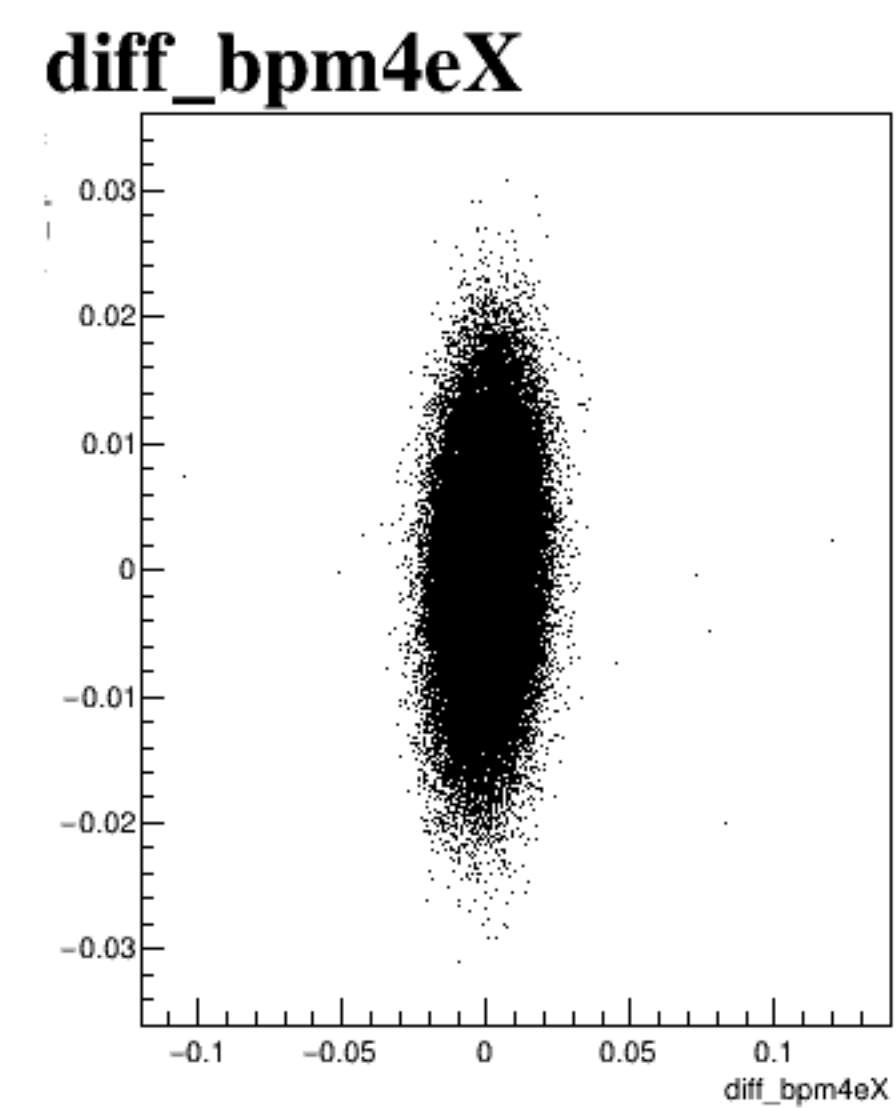
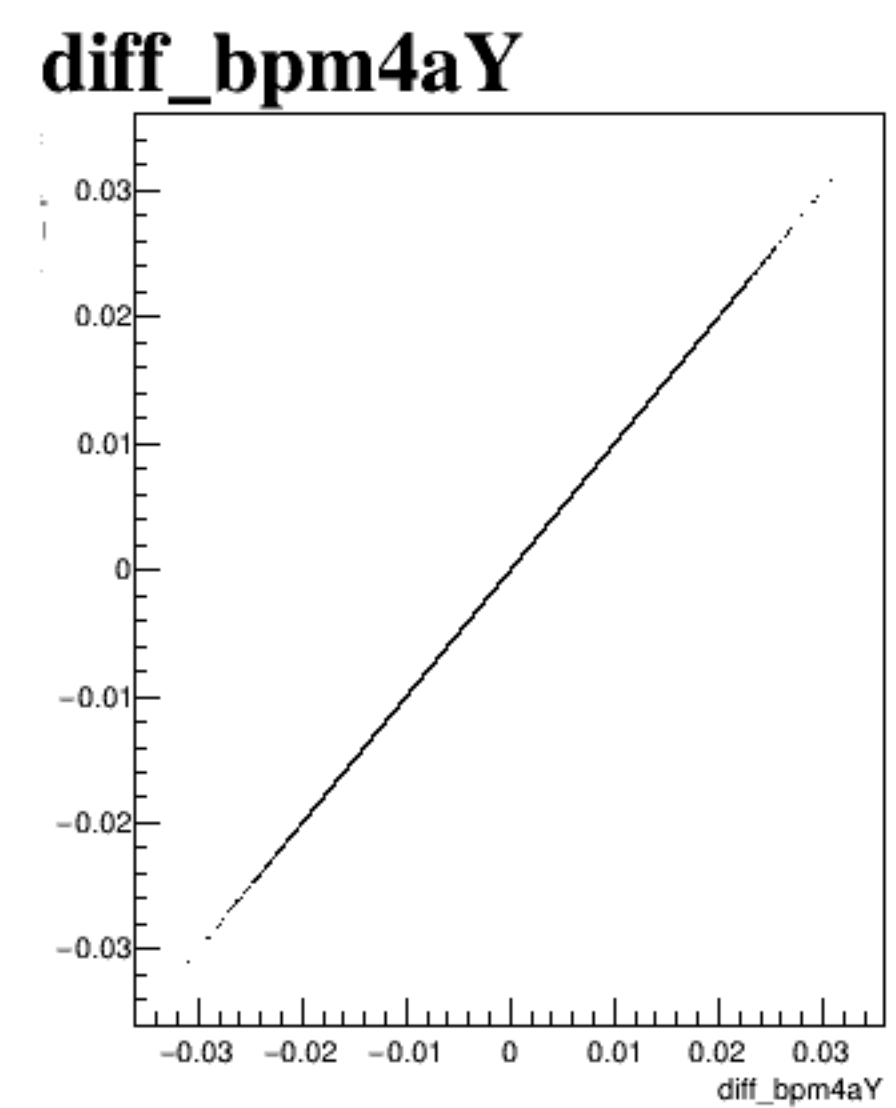
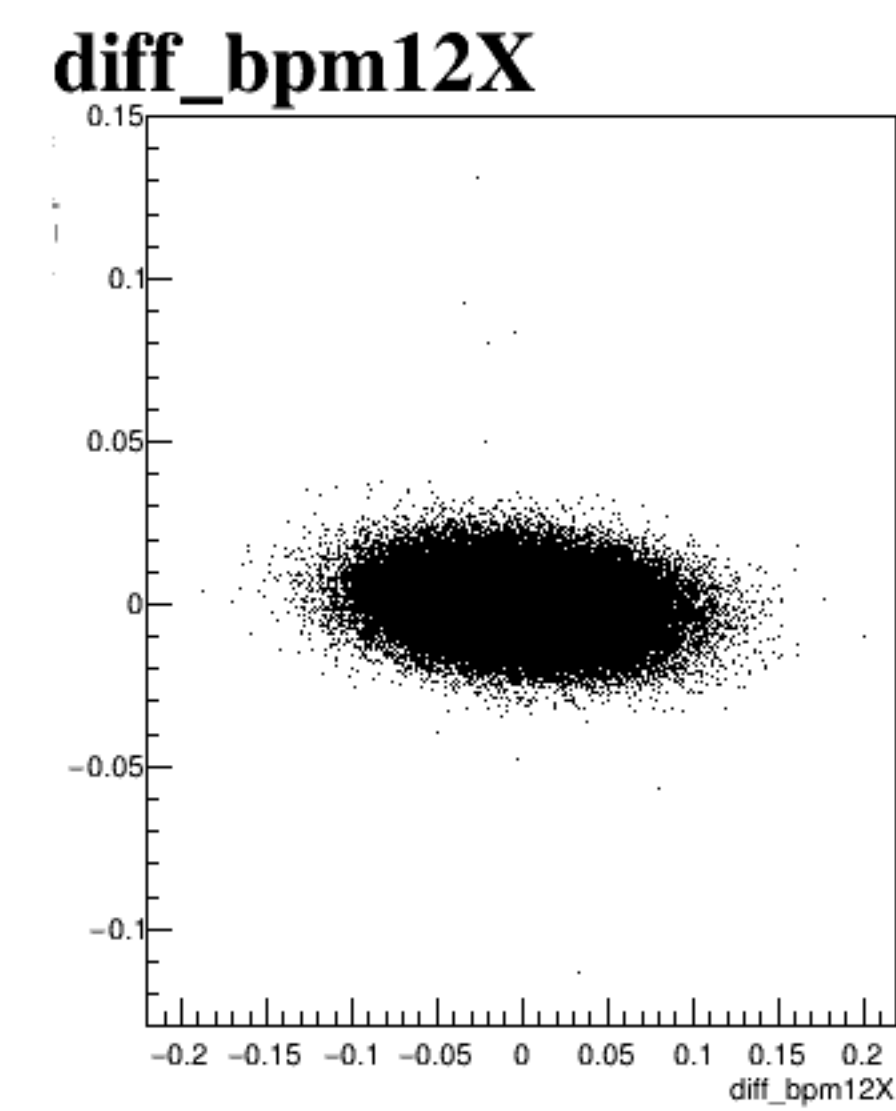
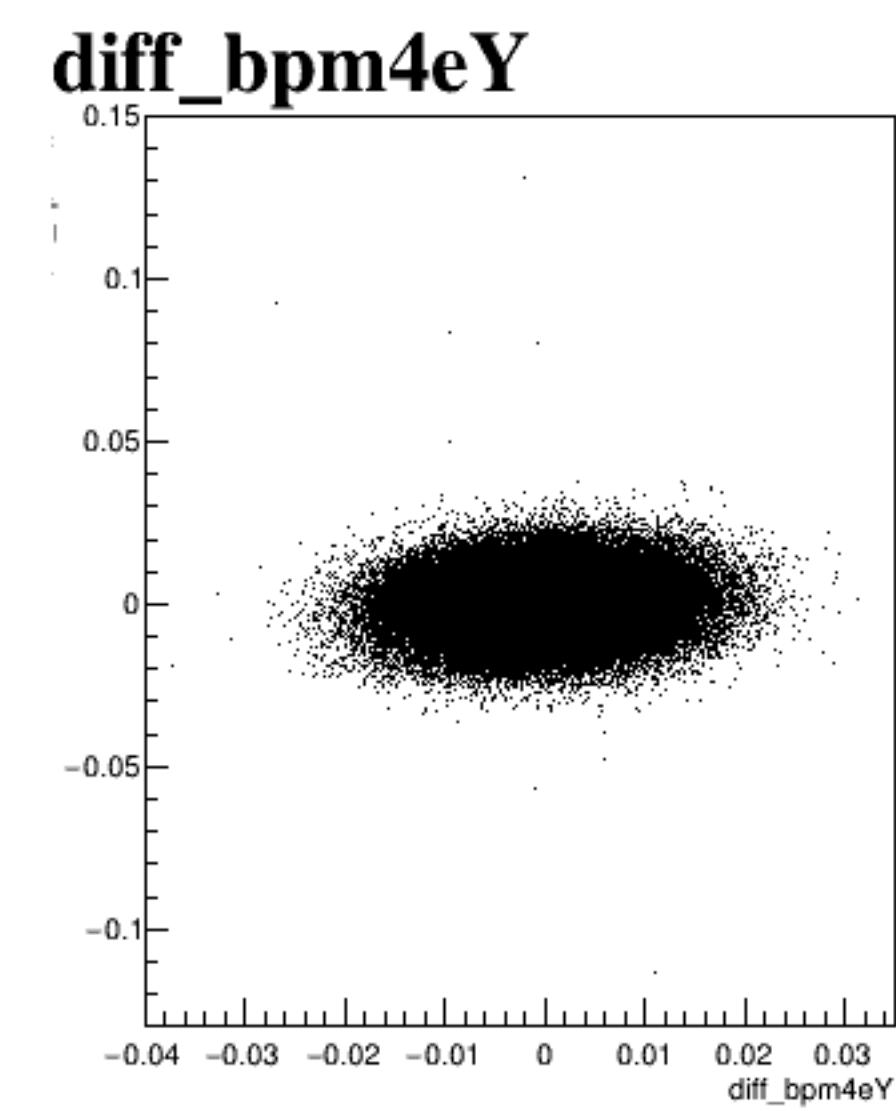
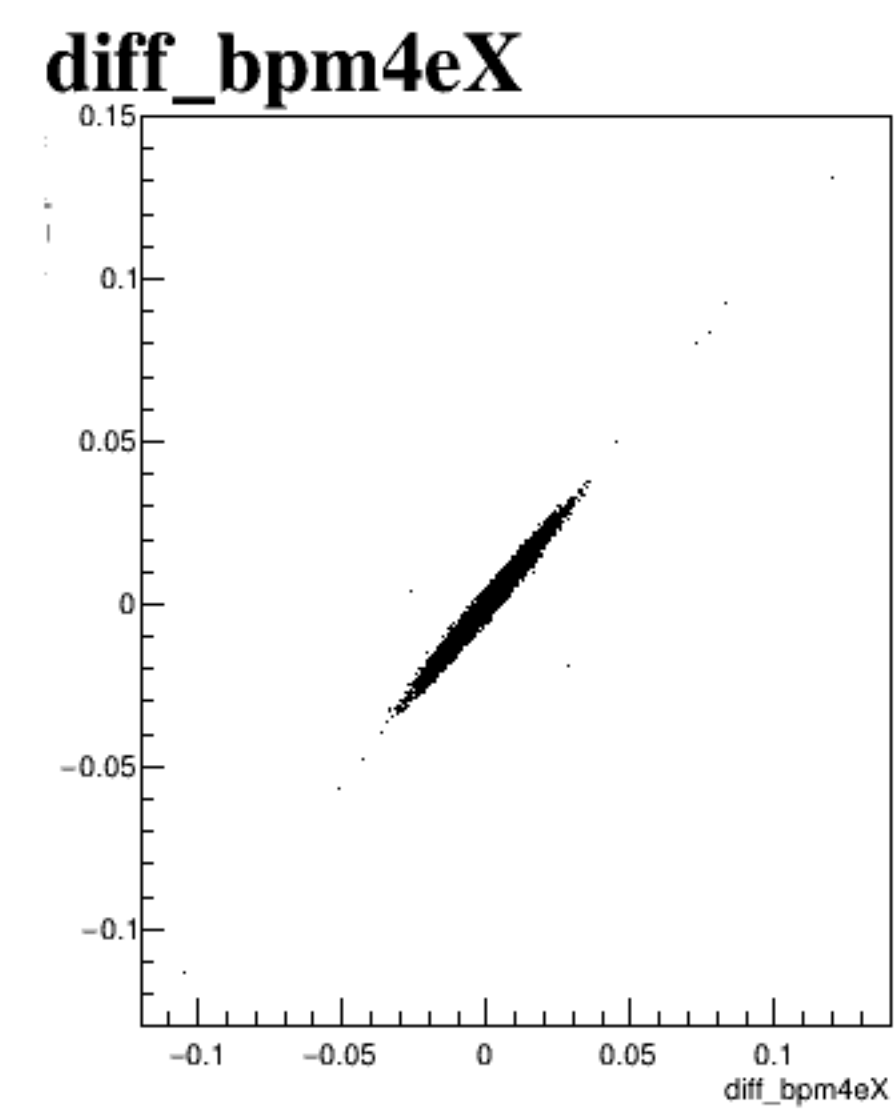
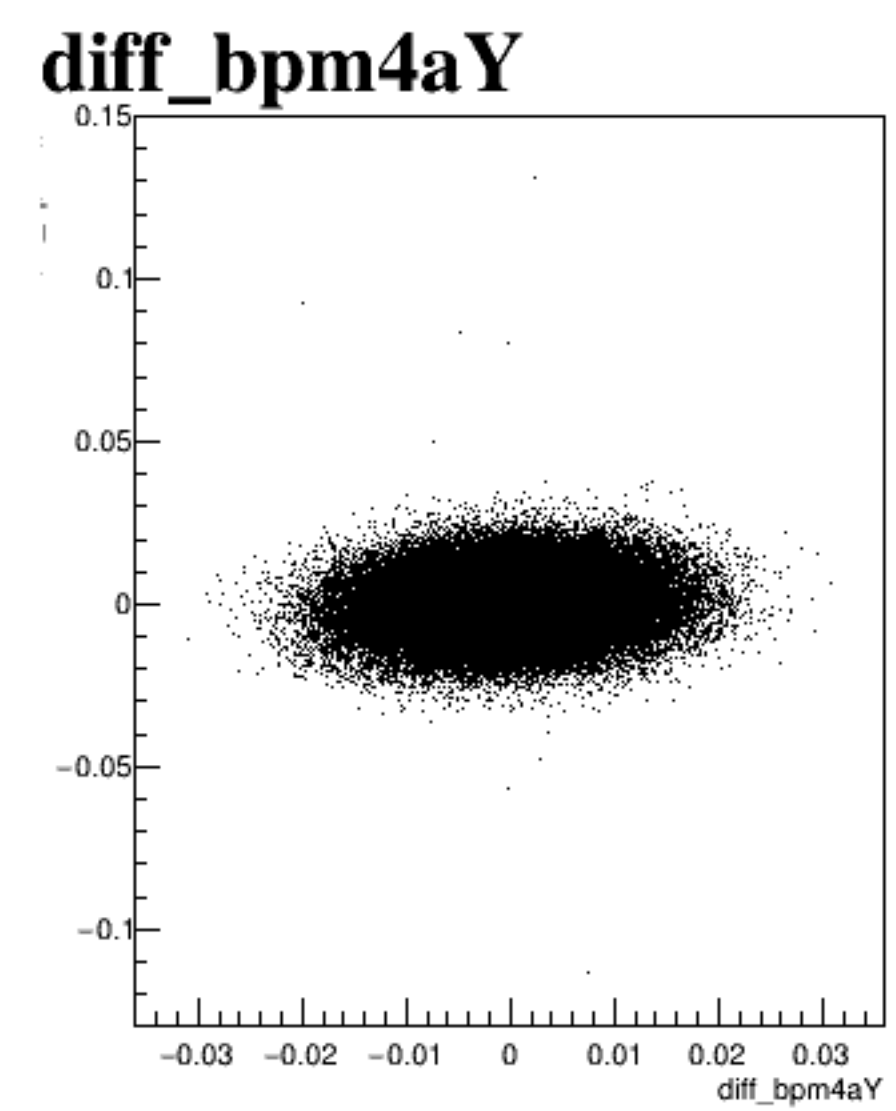
diff_bpm4eY



diff_bpm12X

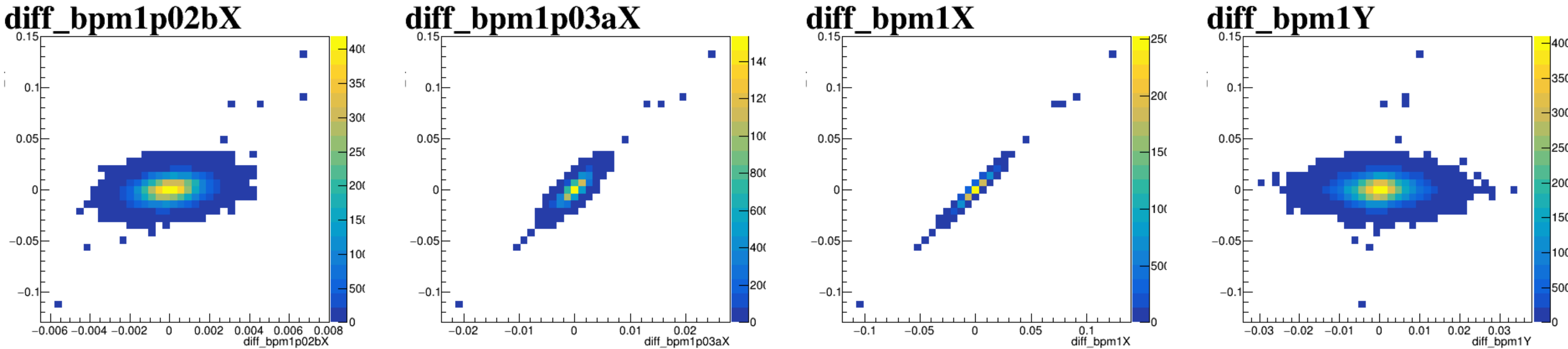


A scatter plot showing the relationship between two variables, both labeled 'diff_bpm4aX'. The x-axis and y-axis both range from -0.1 to 0.15, with major tick marks every 0.05 units. The data points are tightly clustered along a diagonal line that passes through the origin (0,0), indicating a very strong positive linear correlation between the two variables.

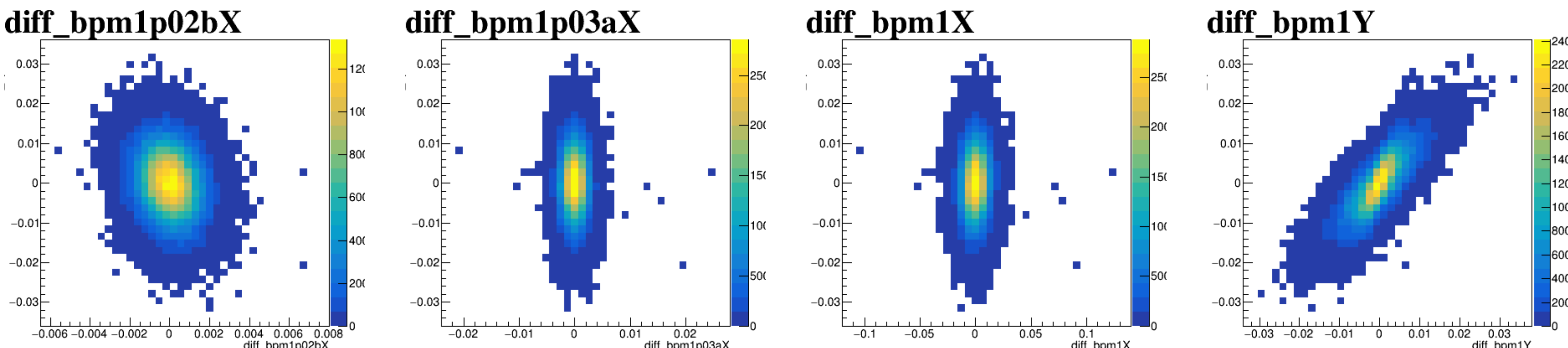


run7287_000_diff_bpm_mutual_correlation_scatter_default.png

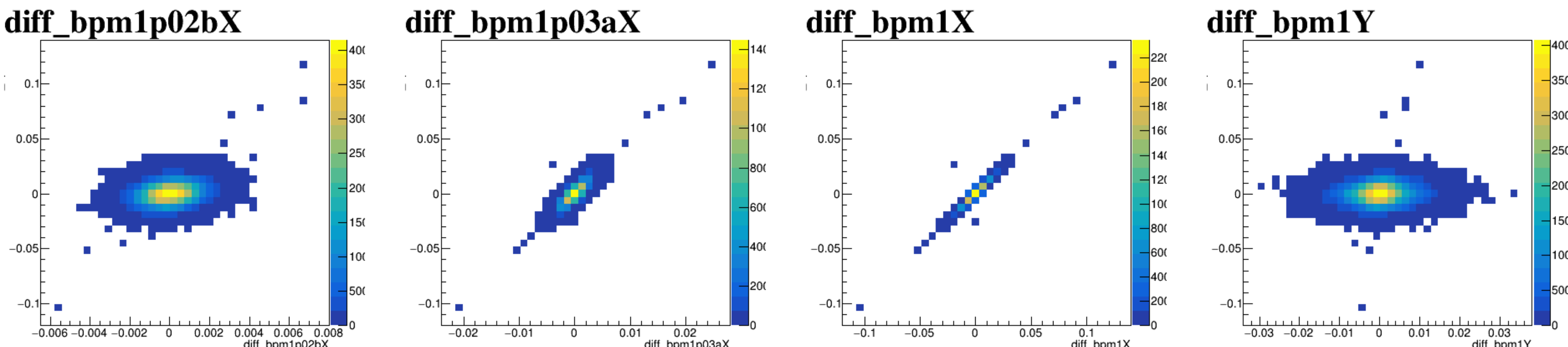
diff_bpm4aX



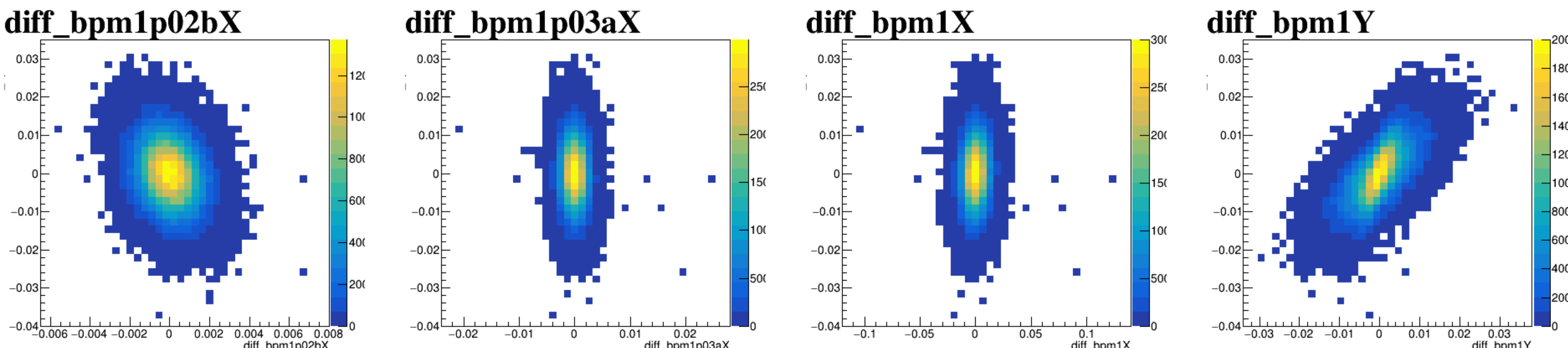
diff_bpm4aY



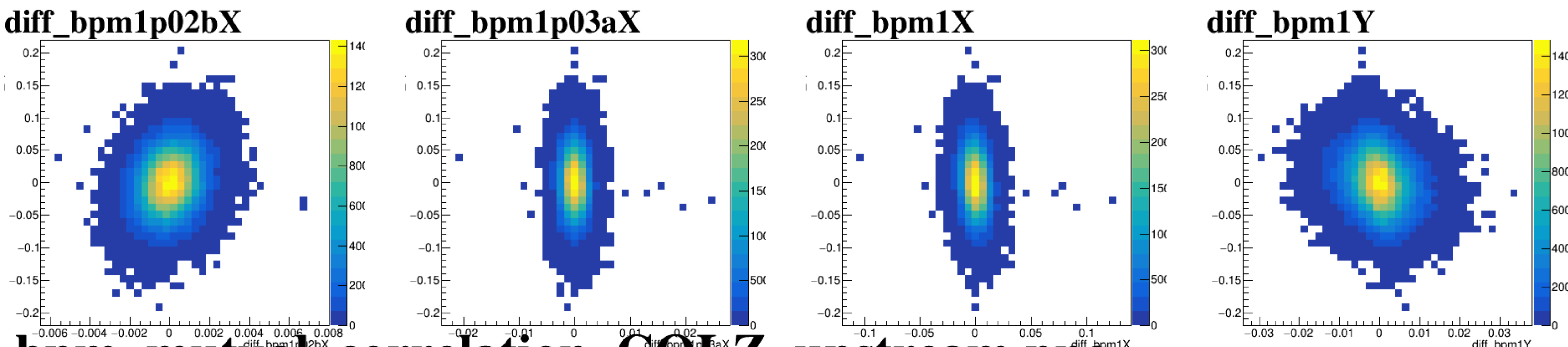
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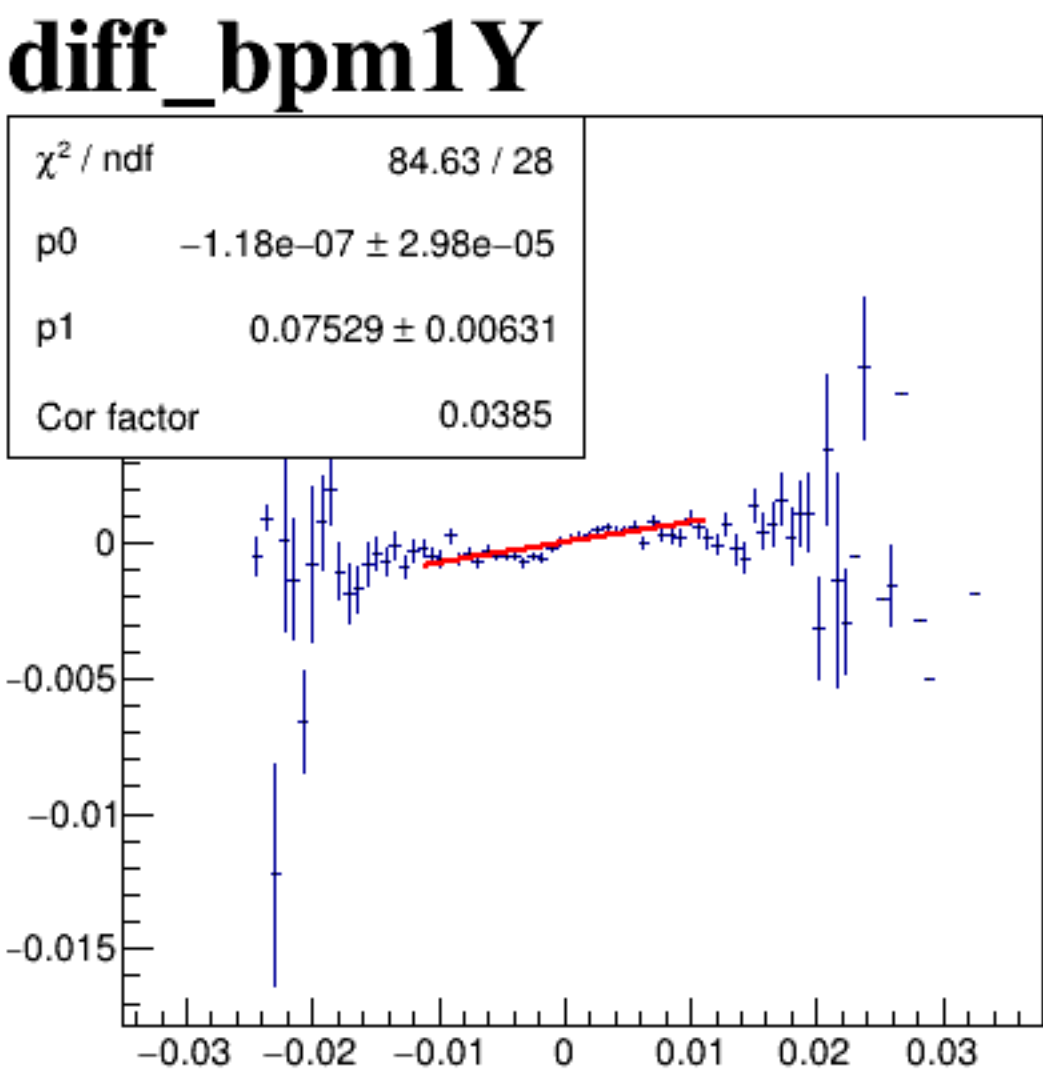
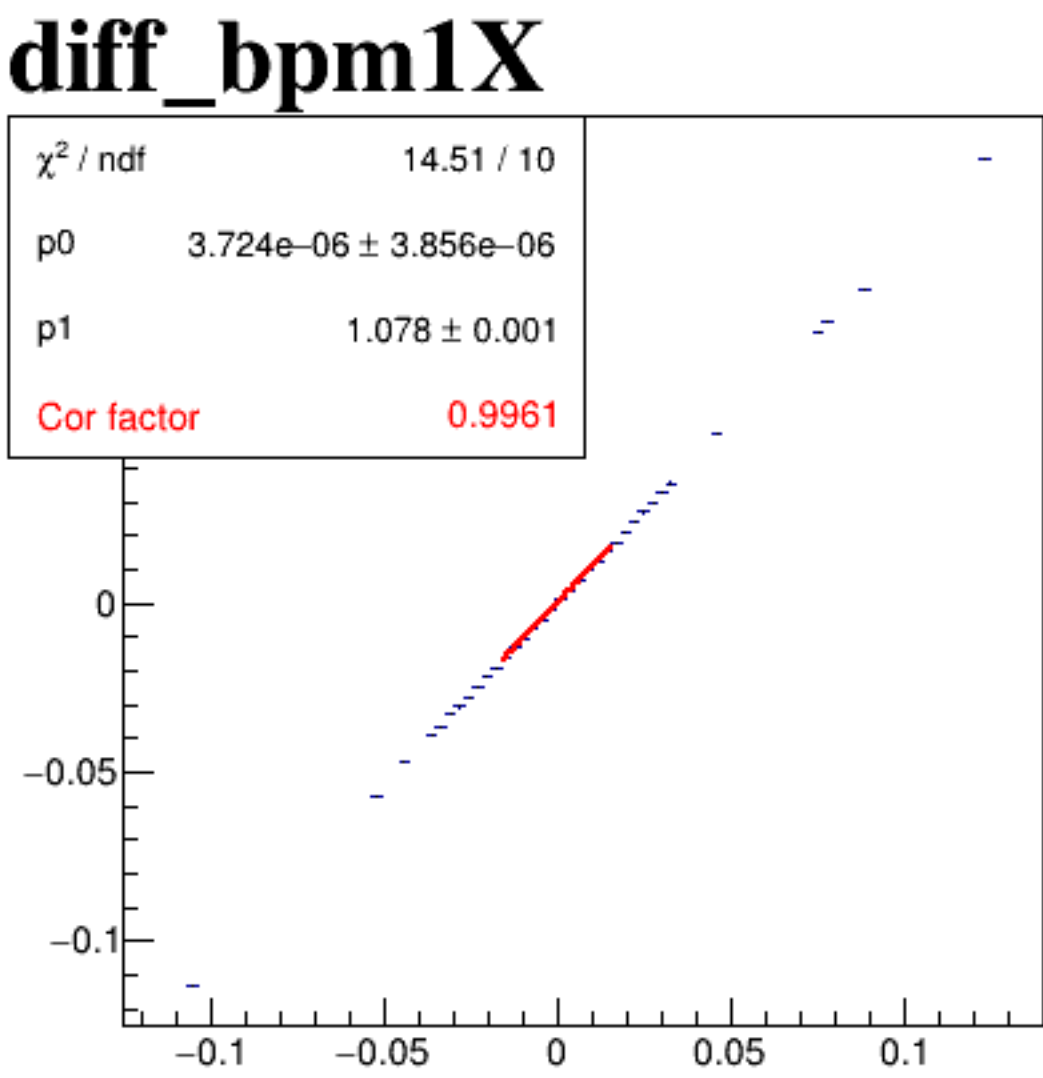
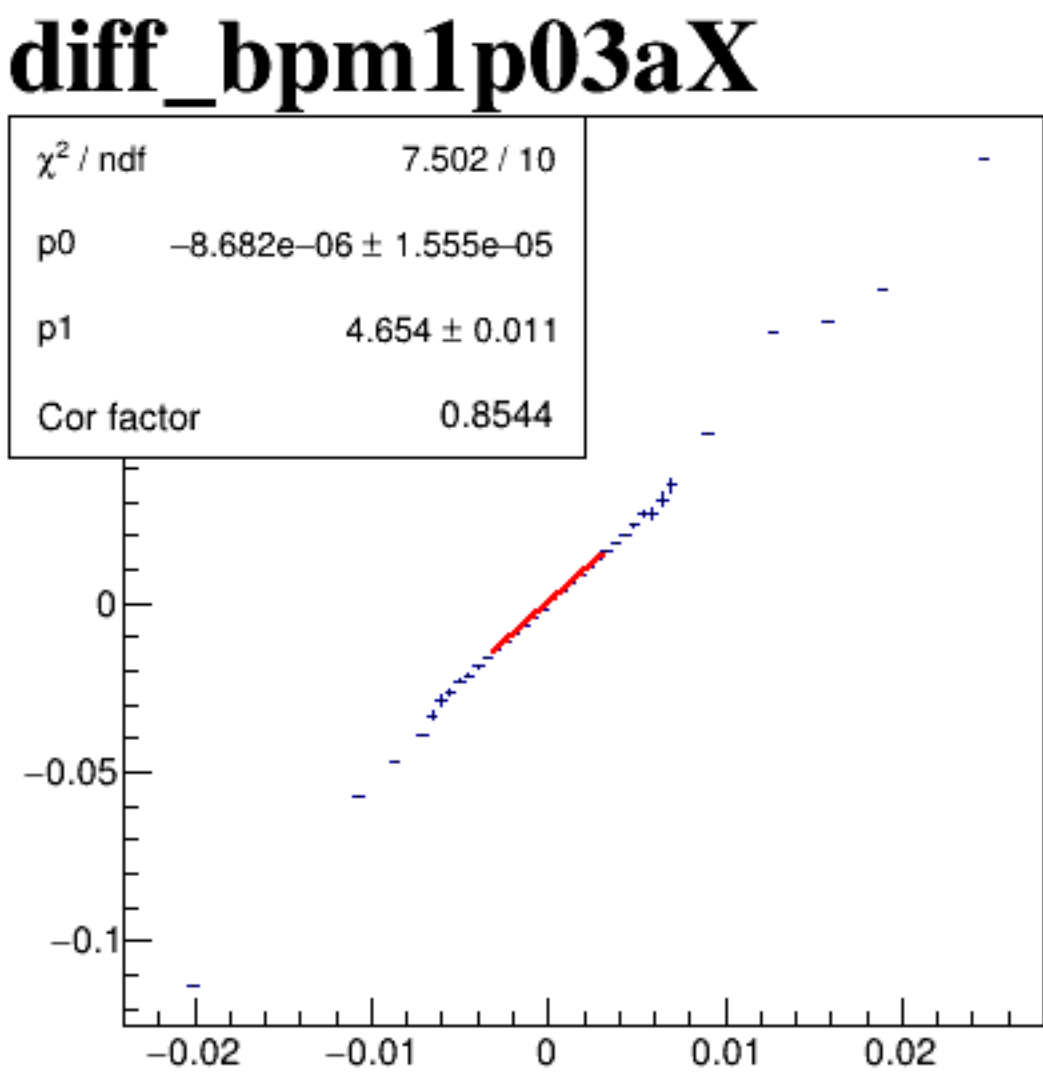
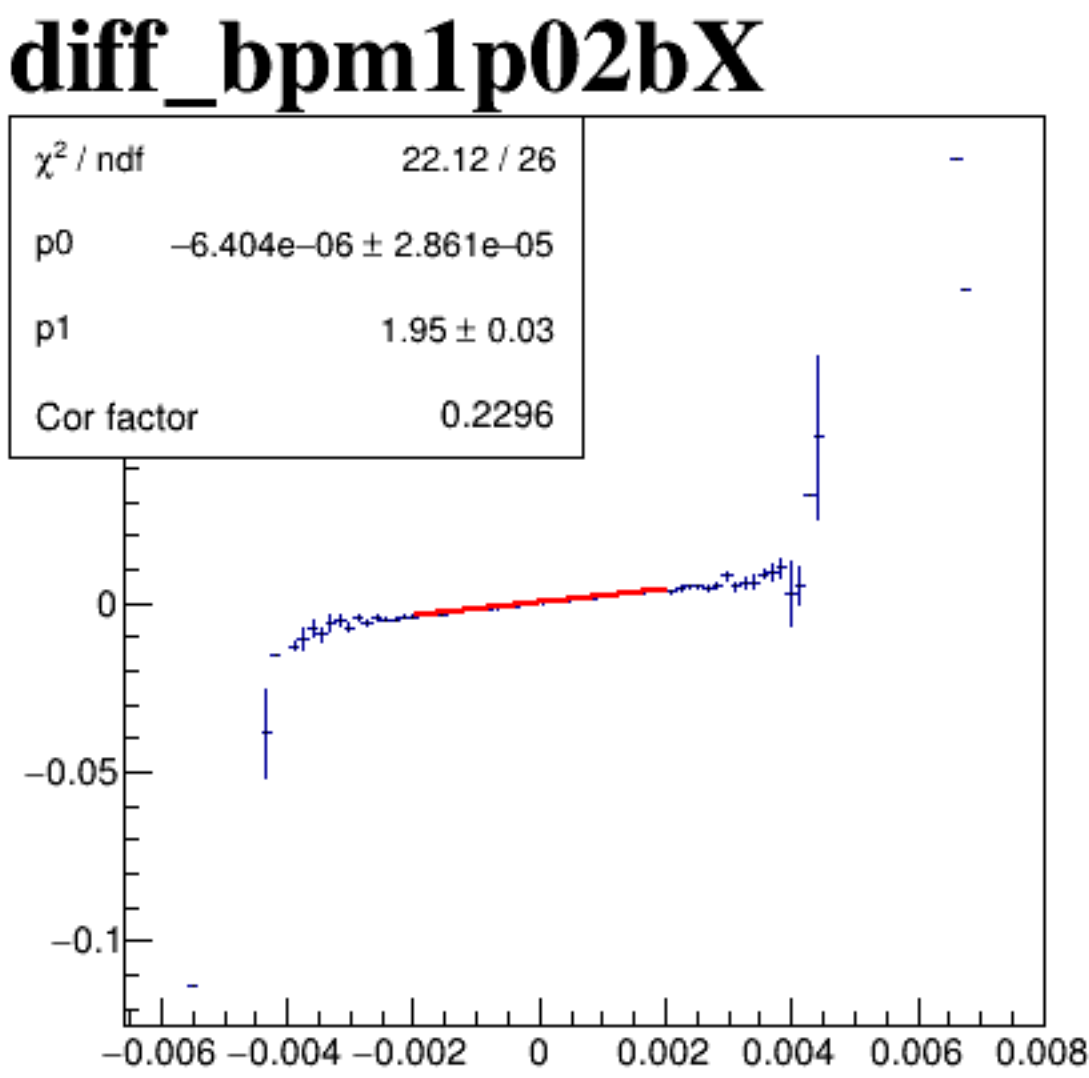
diff_bpm4eY



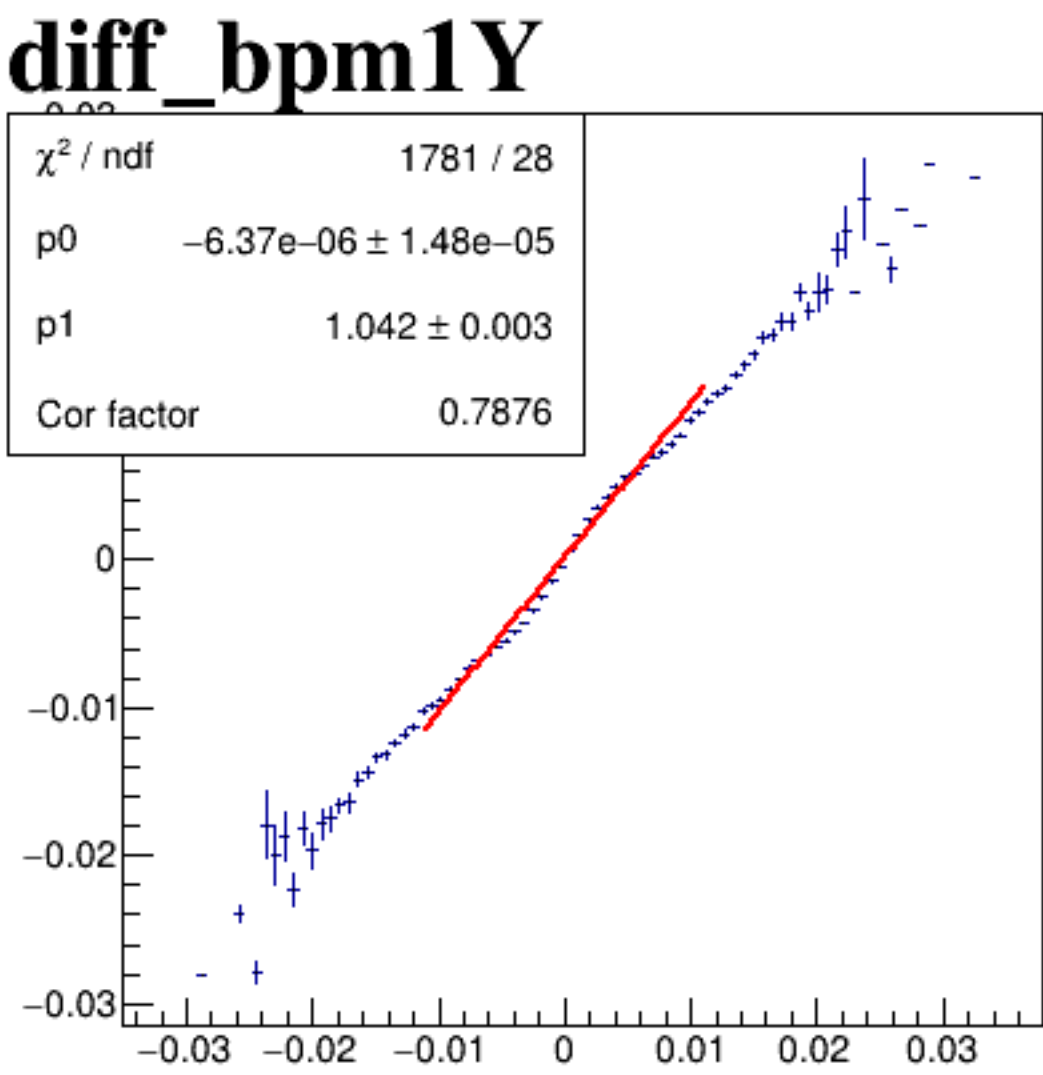
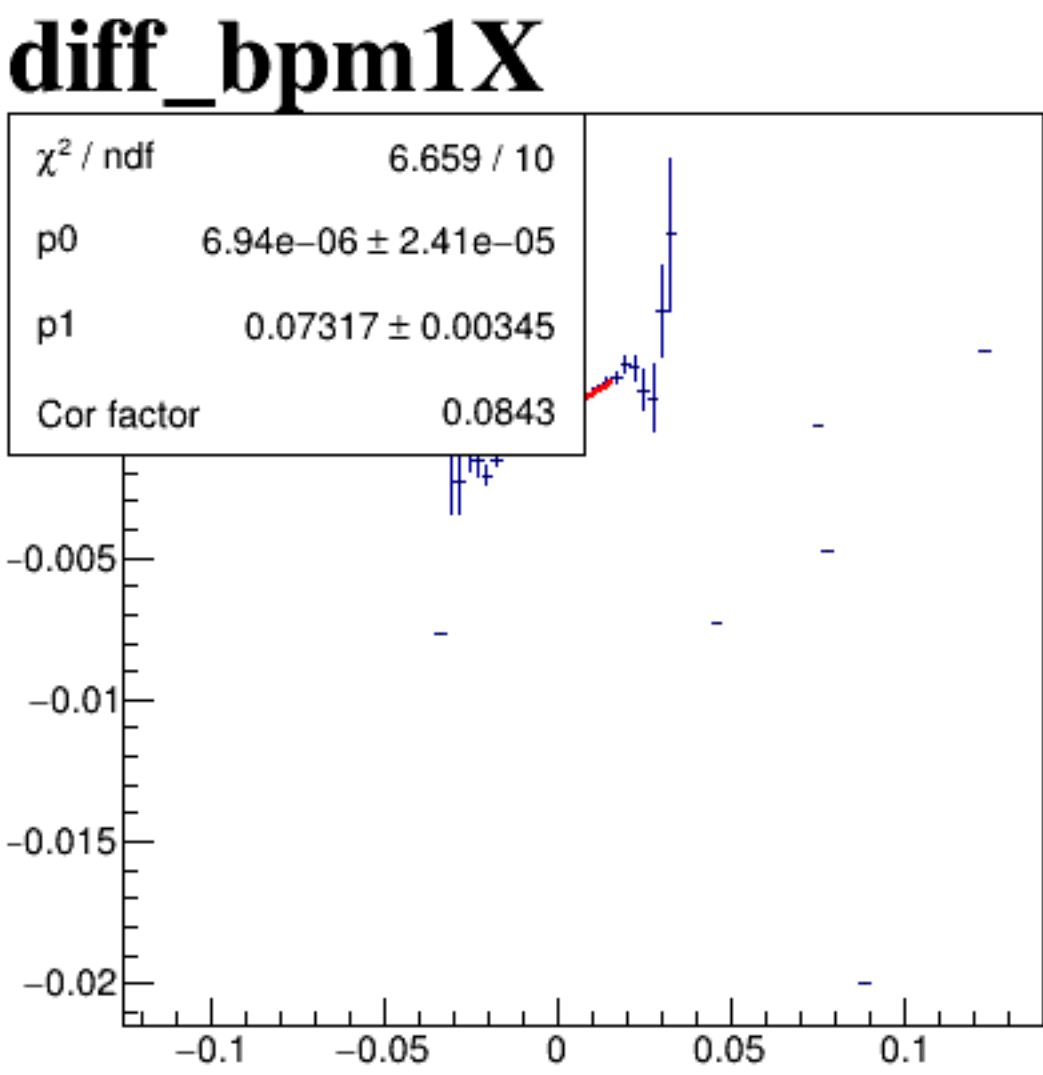
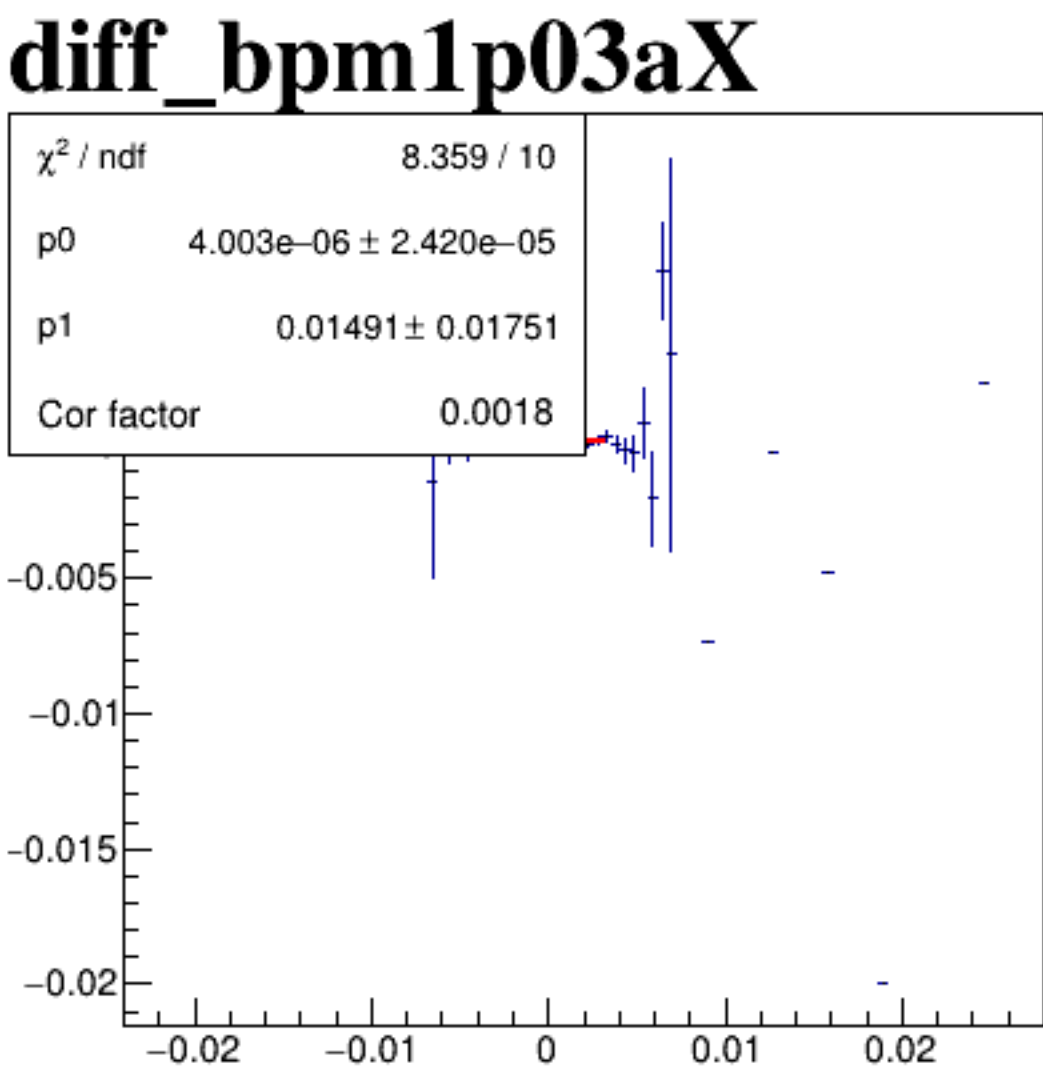
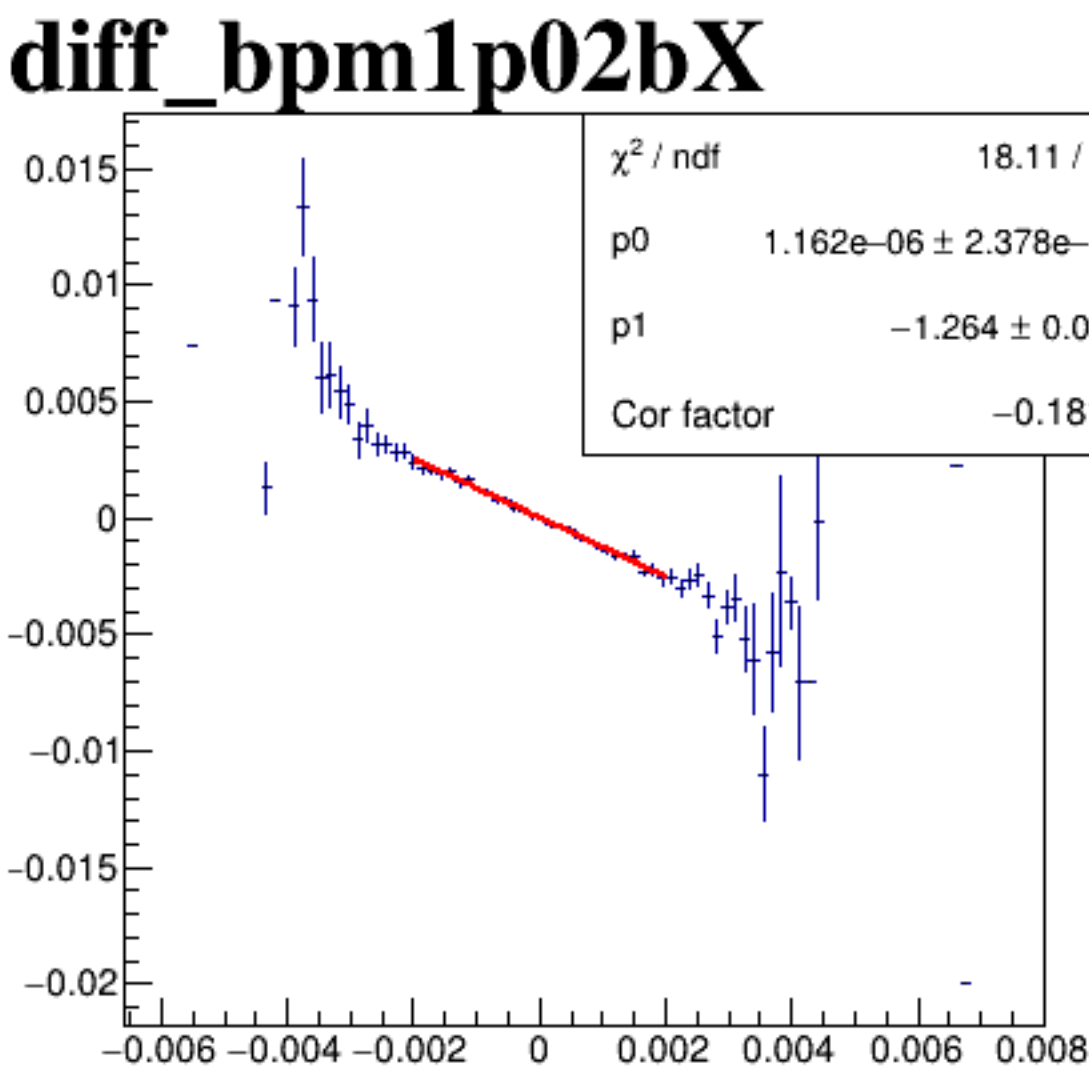
diff_bpm12X



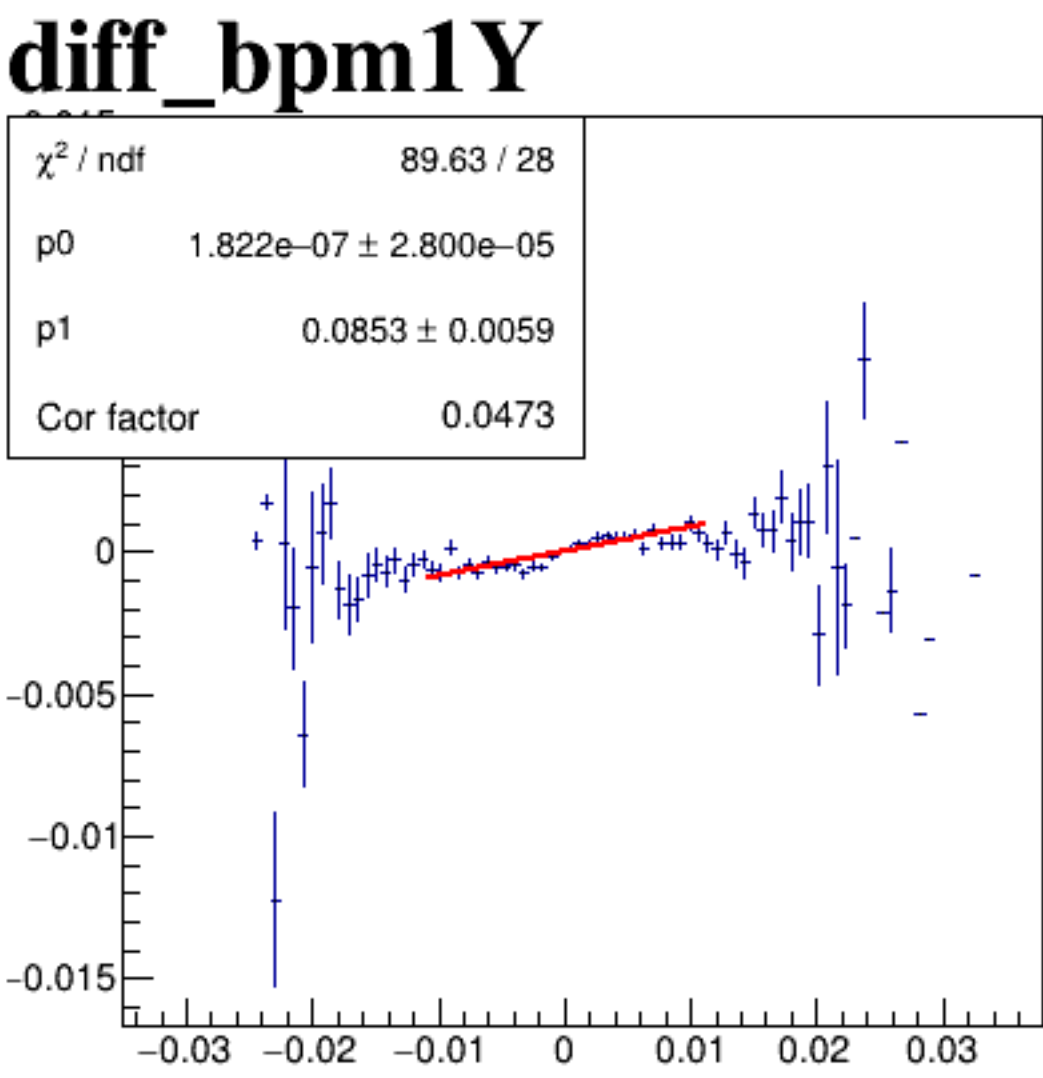
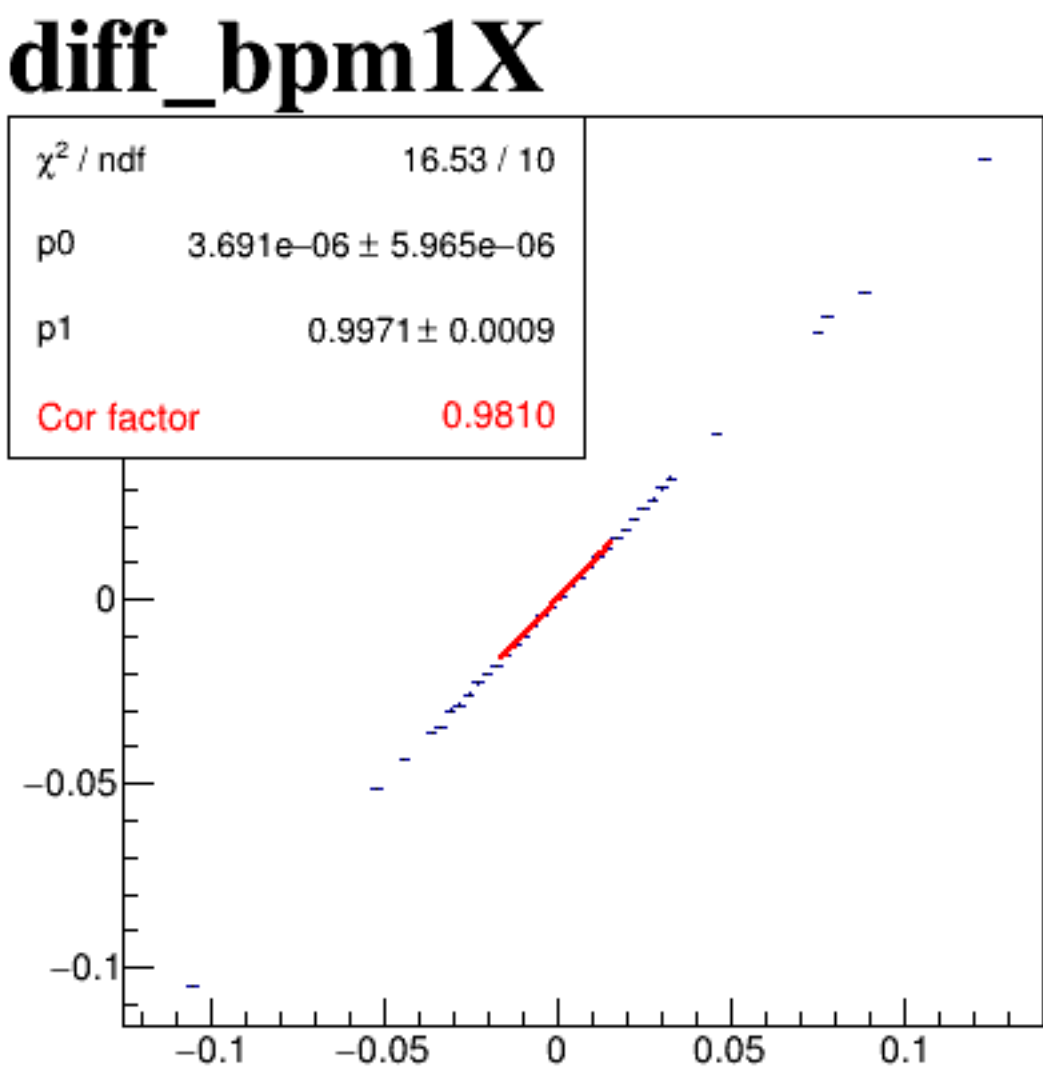
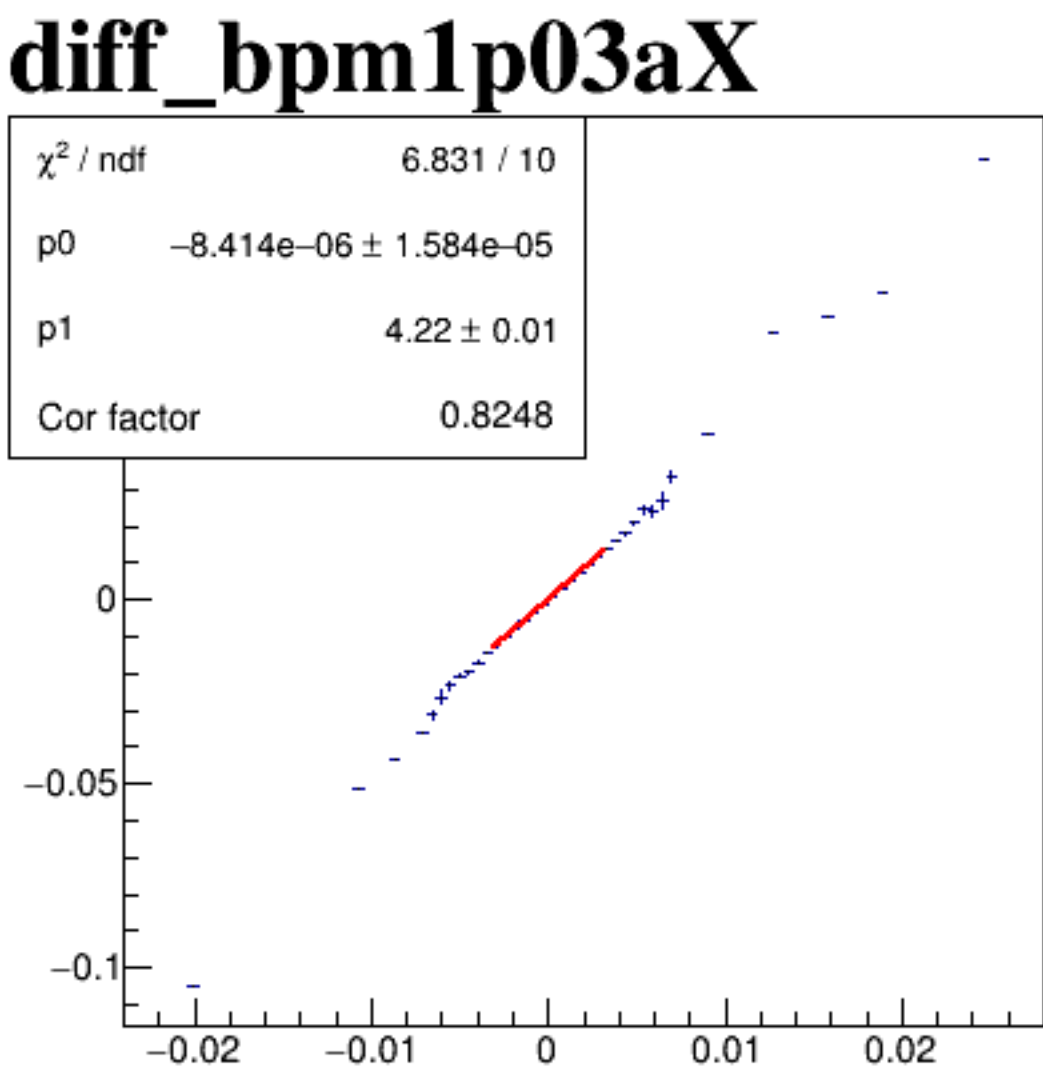
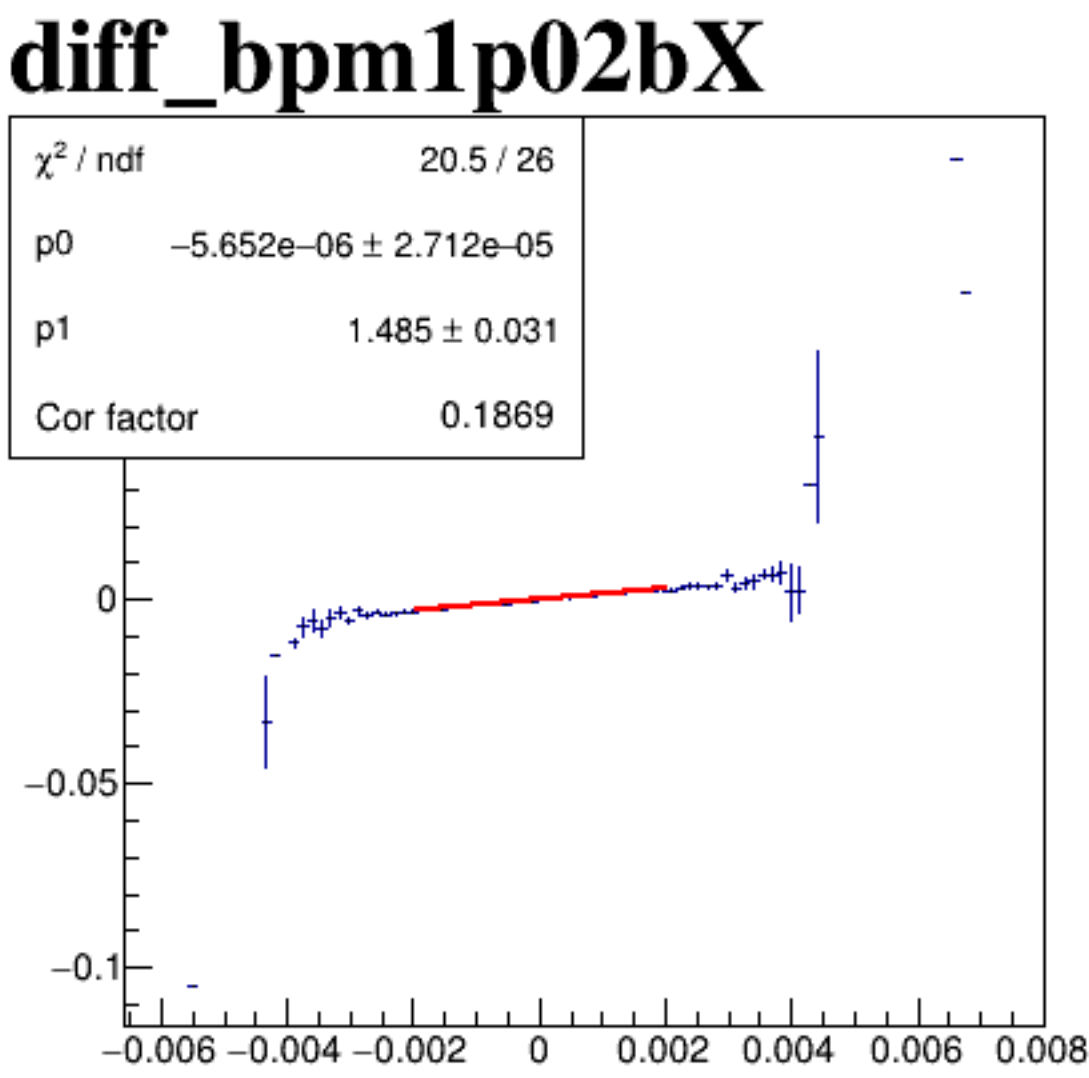
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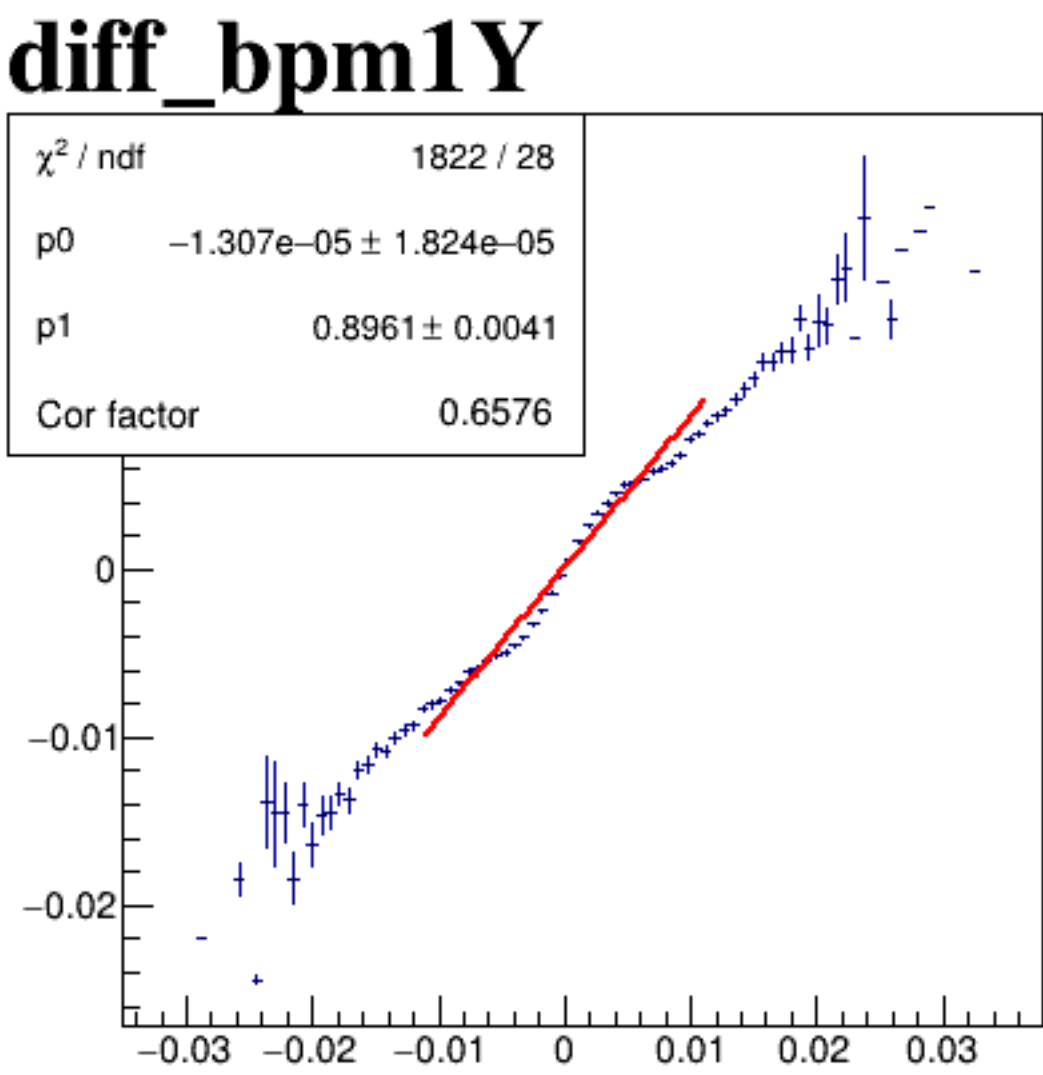
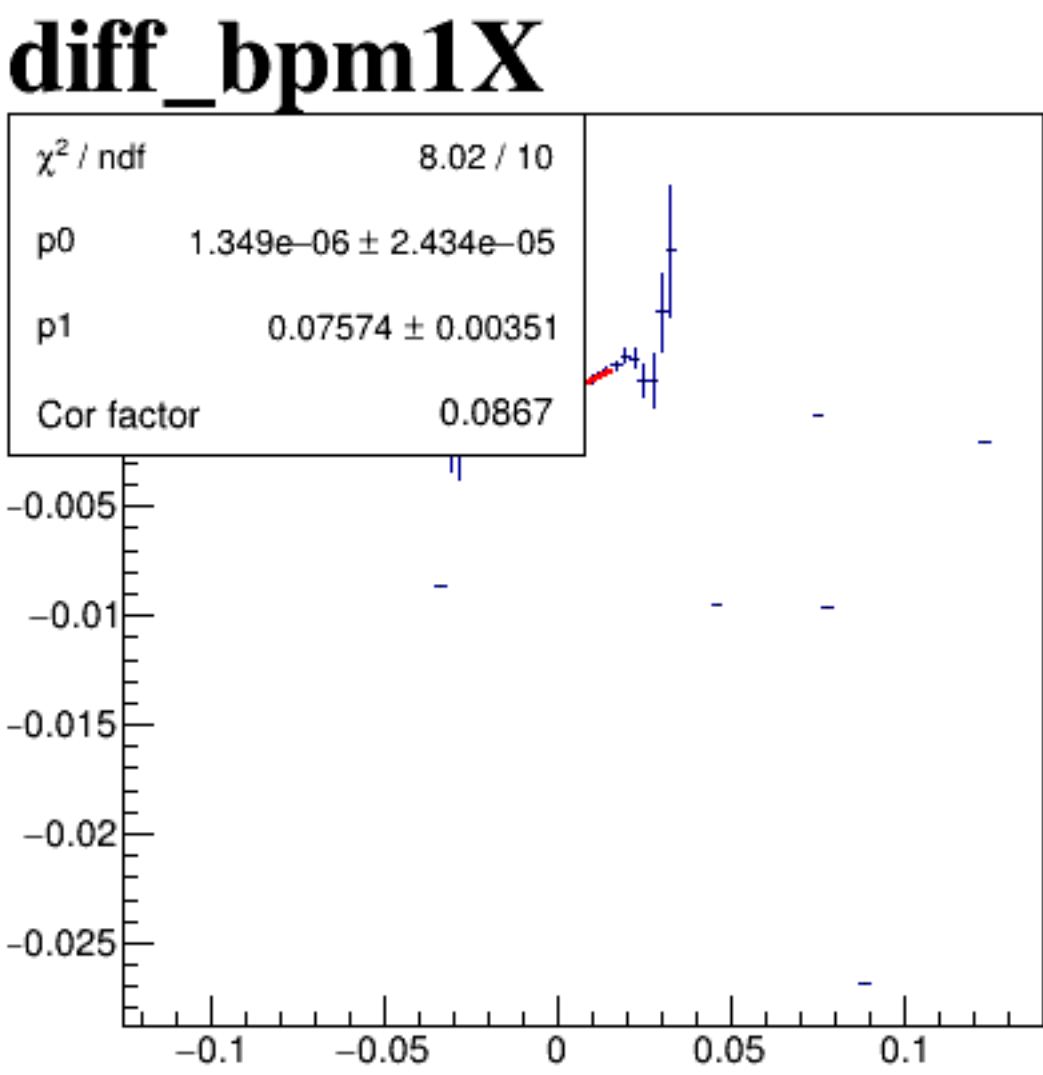
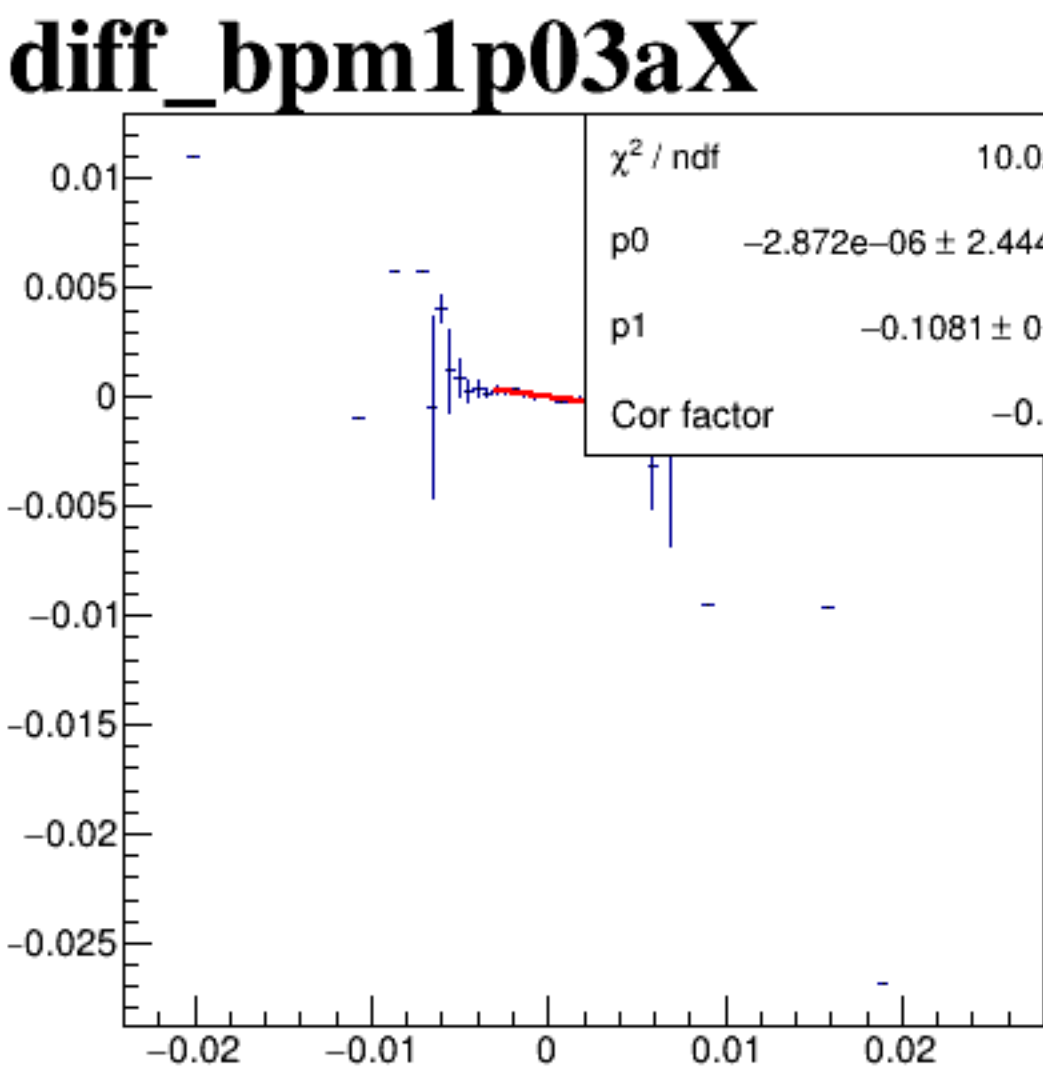
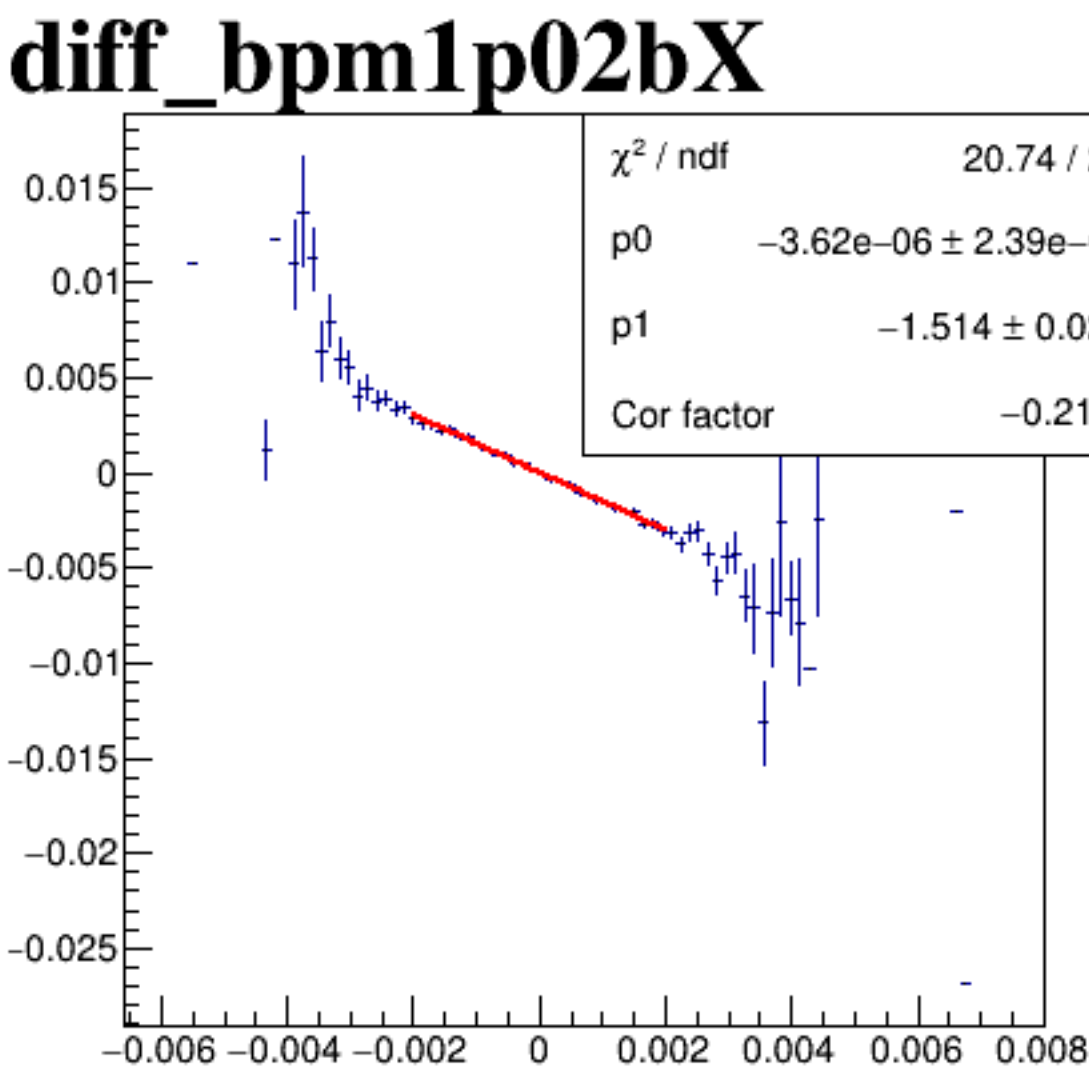
diff_bpm4aY



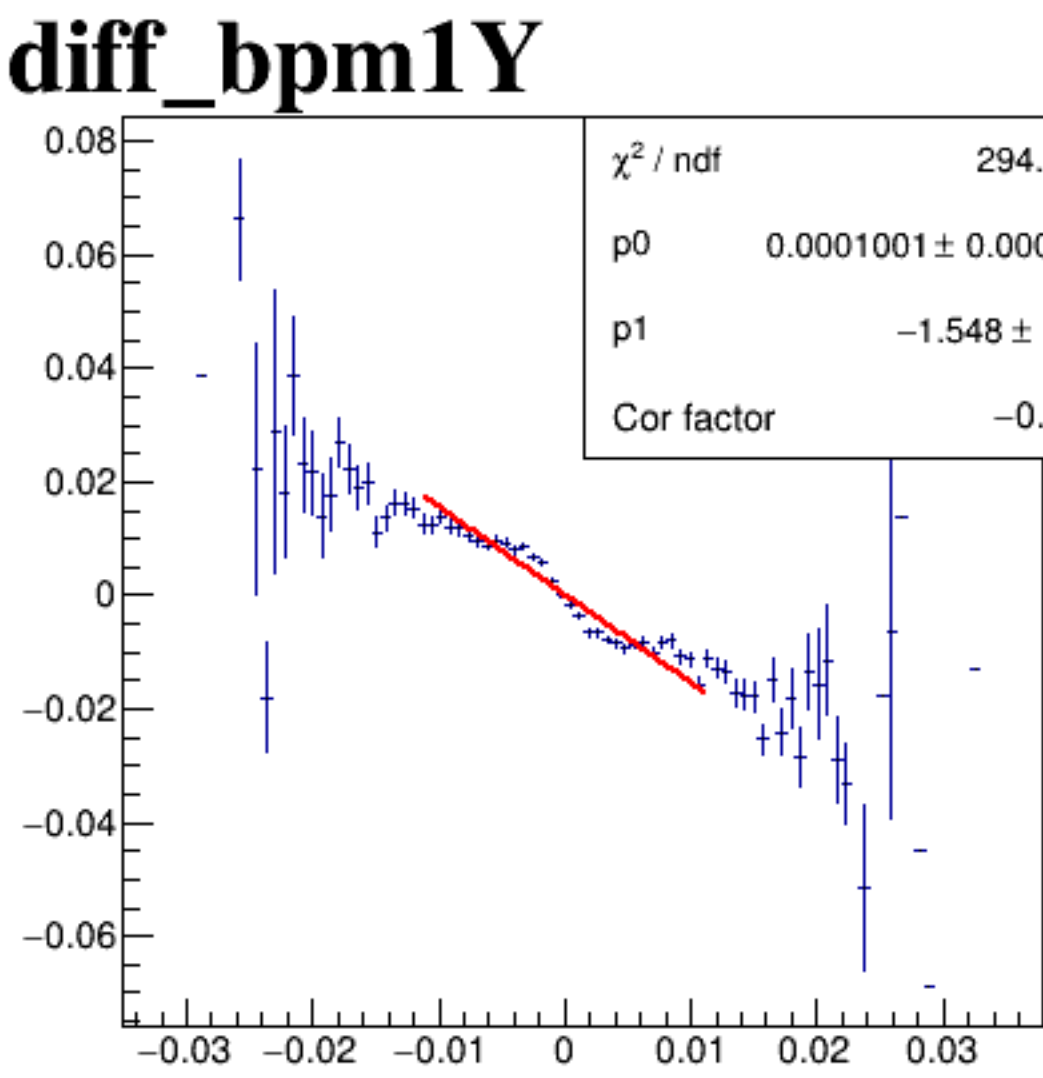
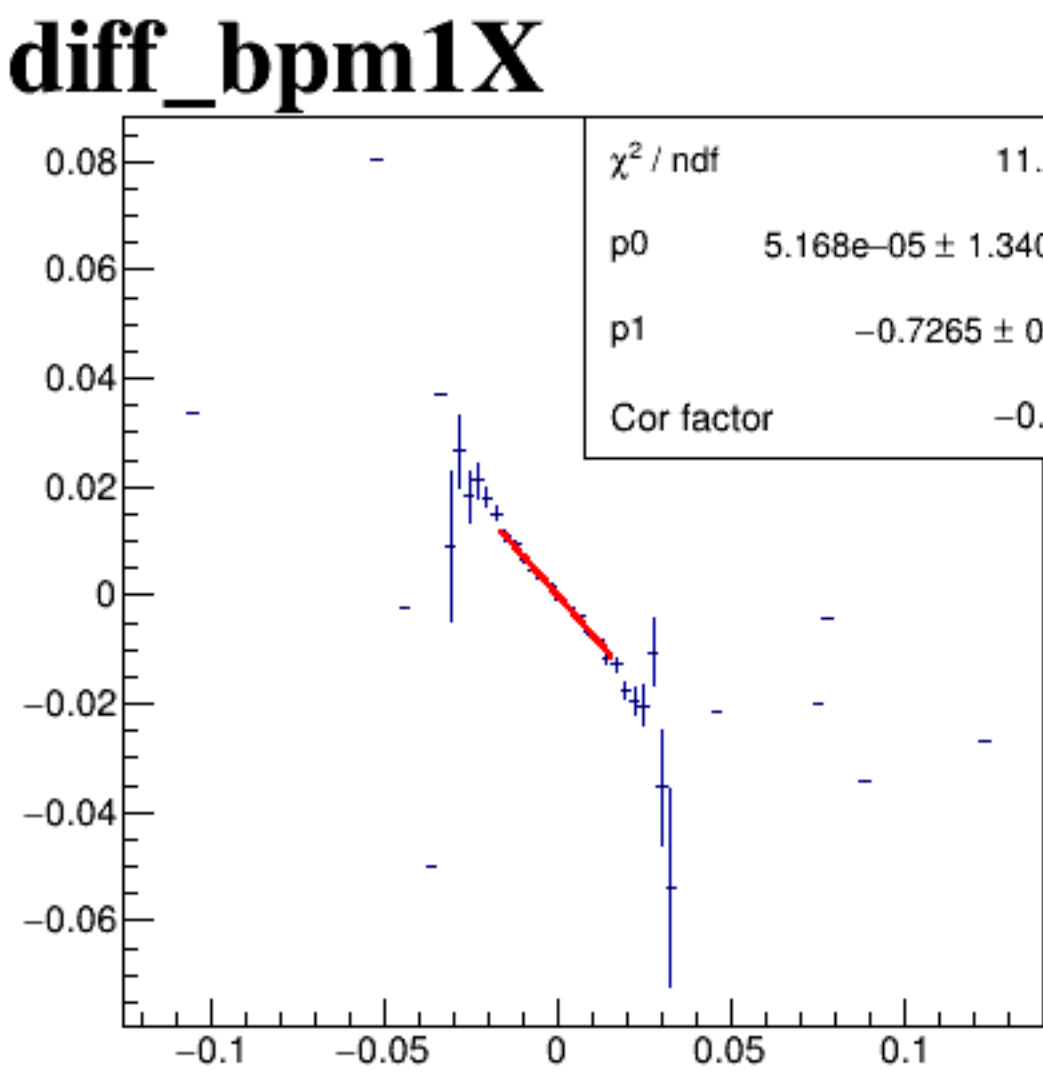
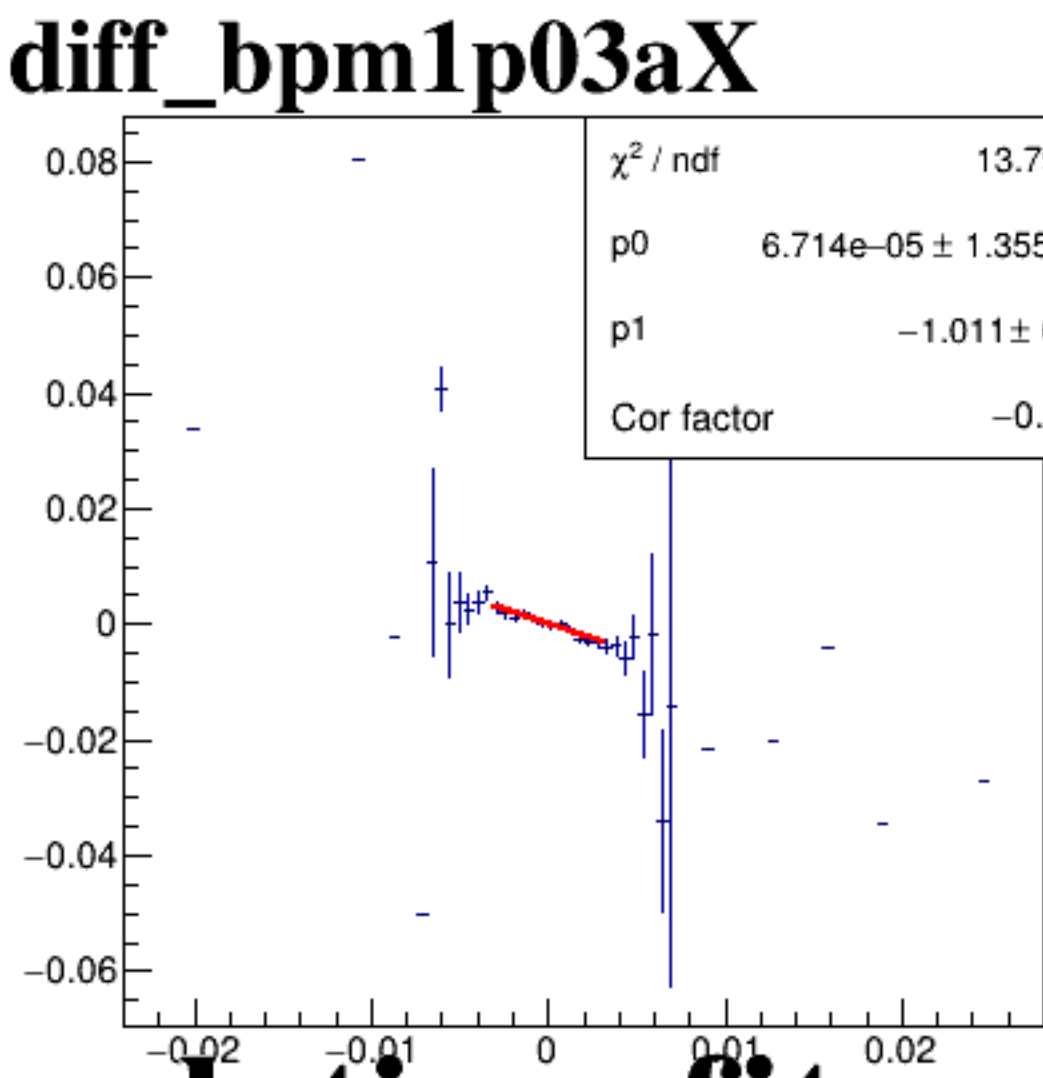
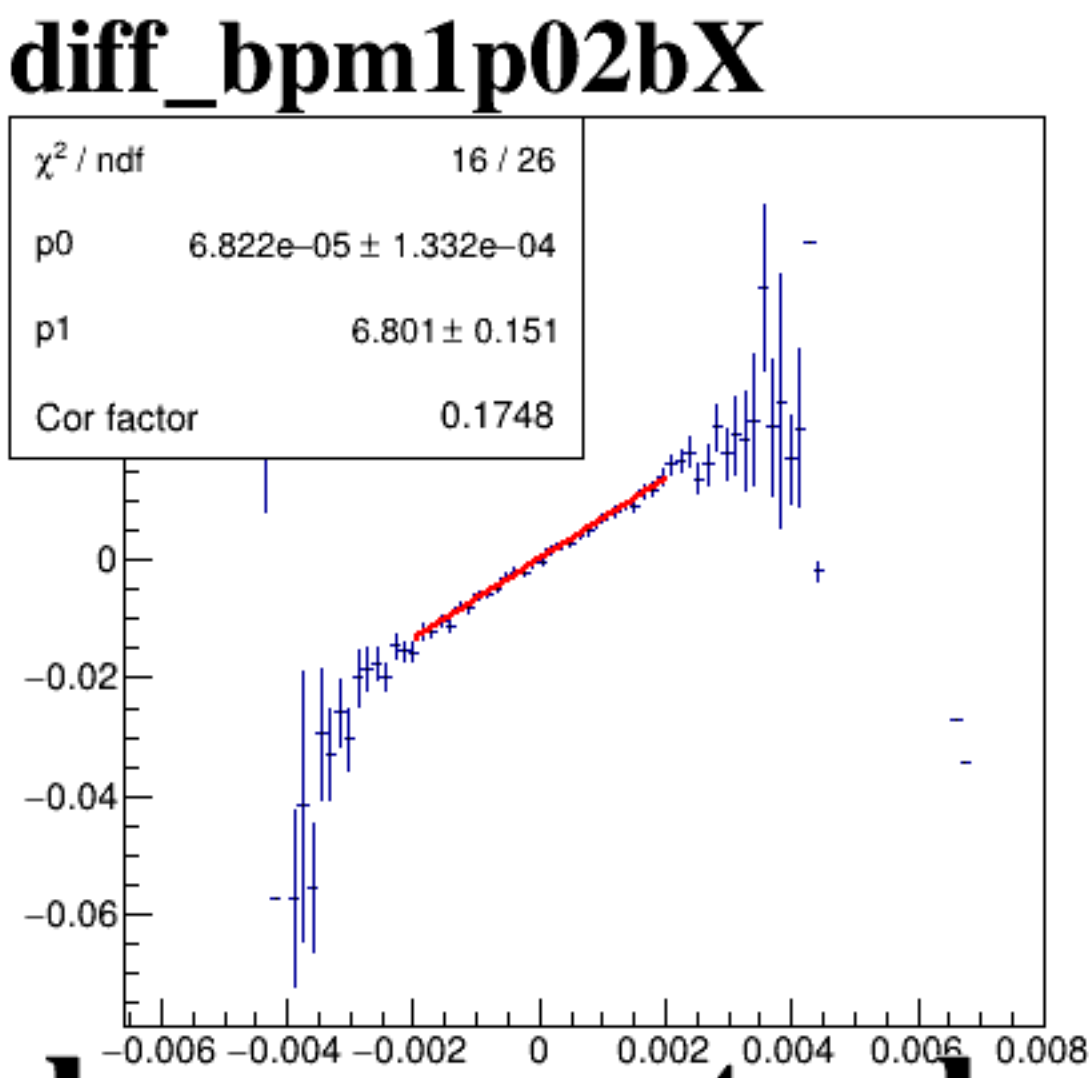
diff_bpm4eX

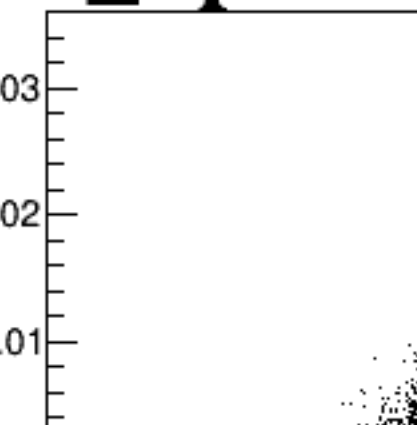


diff_bpm4eY



diff_bpm12X



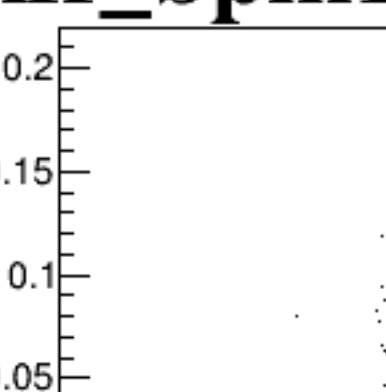


A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The x-axis and y-axis both range from -0.03 to 0.03 with major ticks every 0.01. The plot contains a dense cloud of black points forming a diagonal band from the bottom-left to the top-right, indicating a strong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

A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.006 to 0.008 with major ticks every 0.002. The y-axis ranges from -0.1 to 0.1 with major ticks every 0.05. The plot shows a dense, elliptical cloud of points centered at (0,0), with the majority of points falling within the range [-0.002, 0.002] on the x-axis and [-0.02, 0.02] on the y-axis.

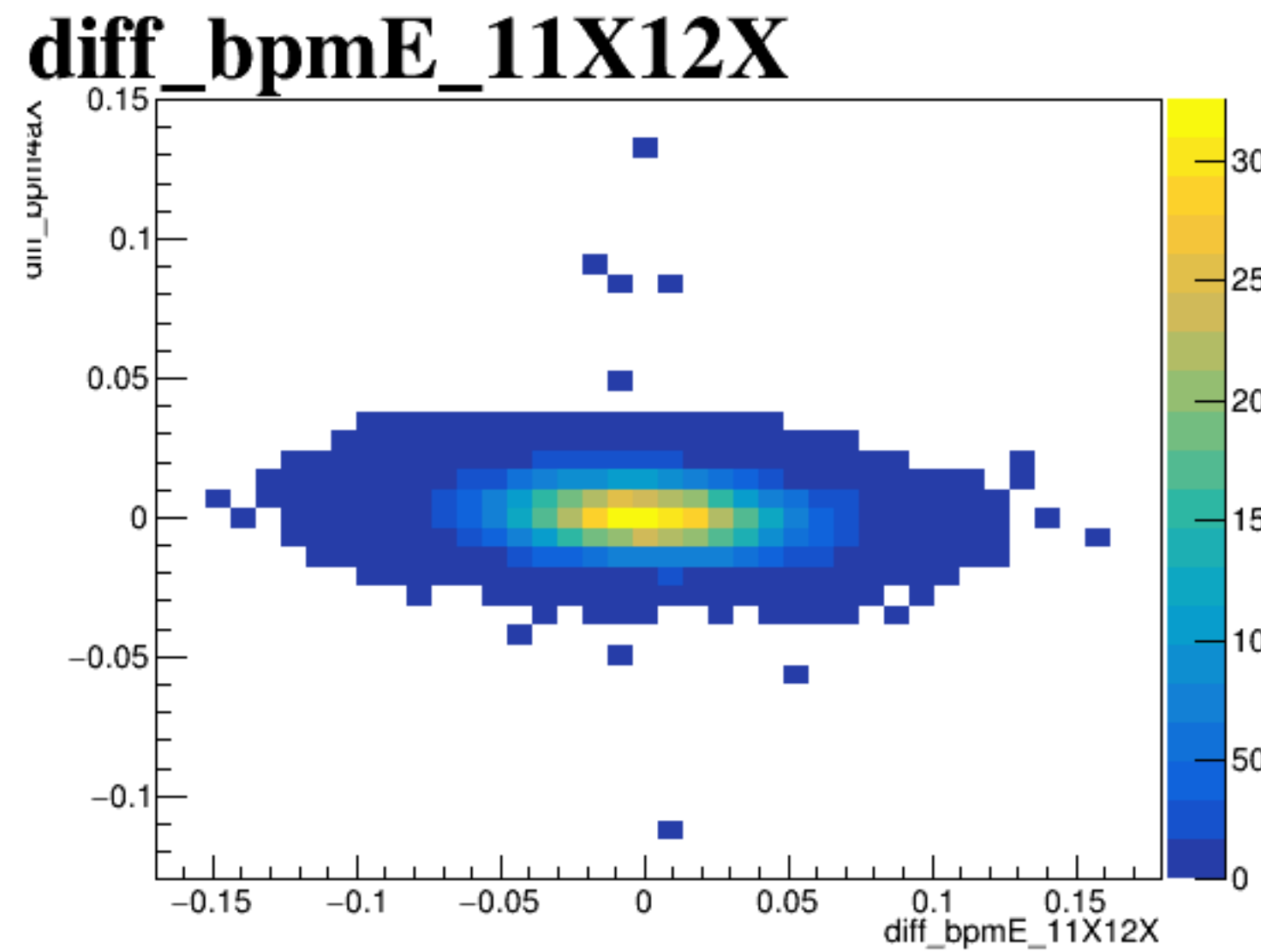
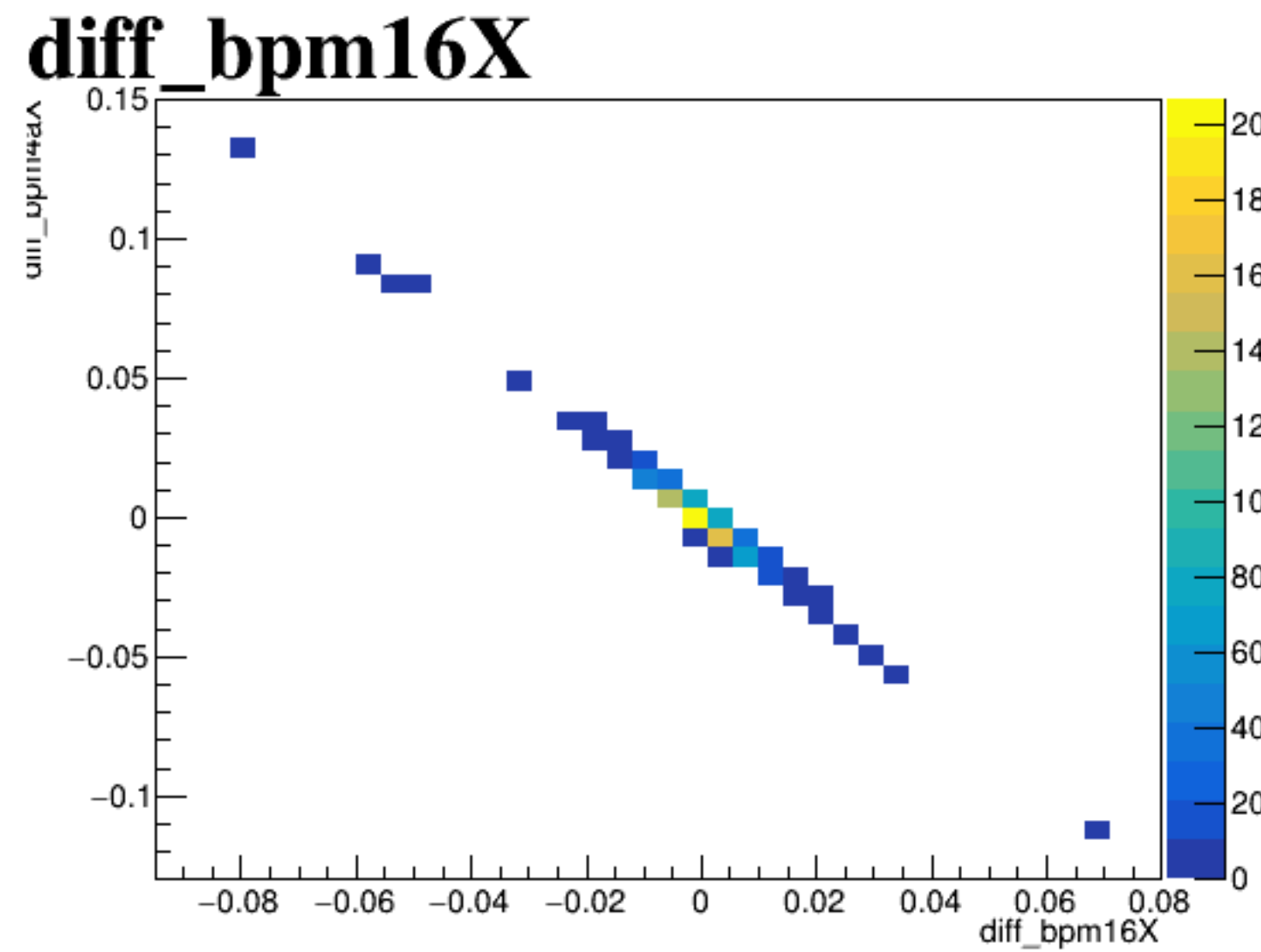
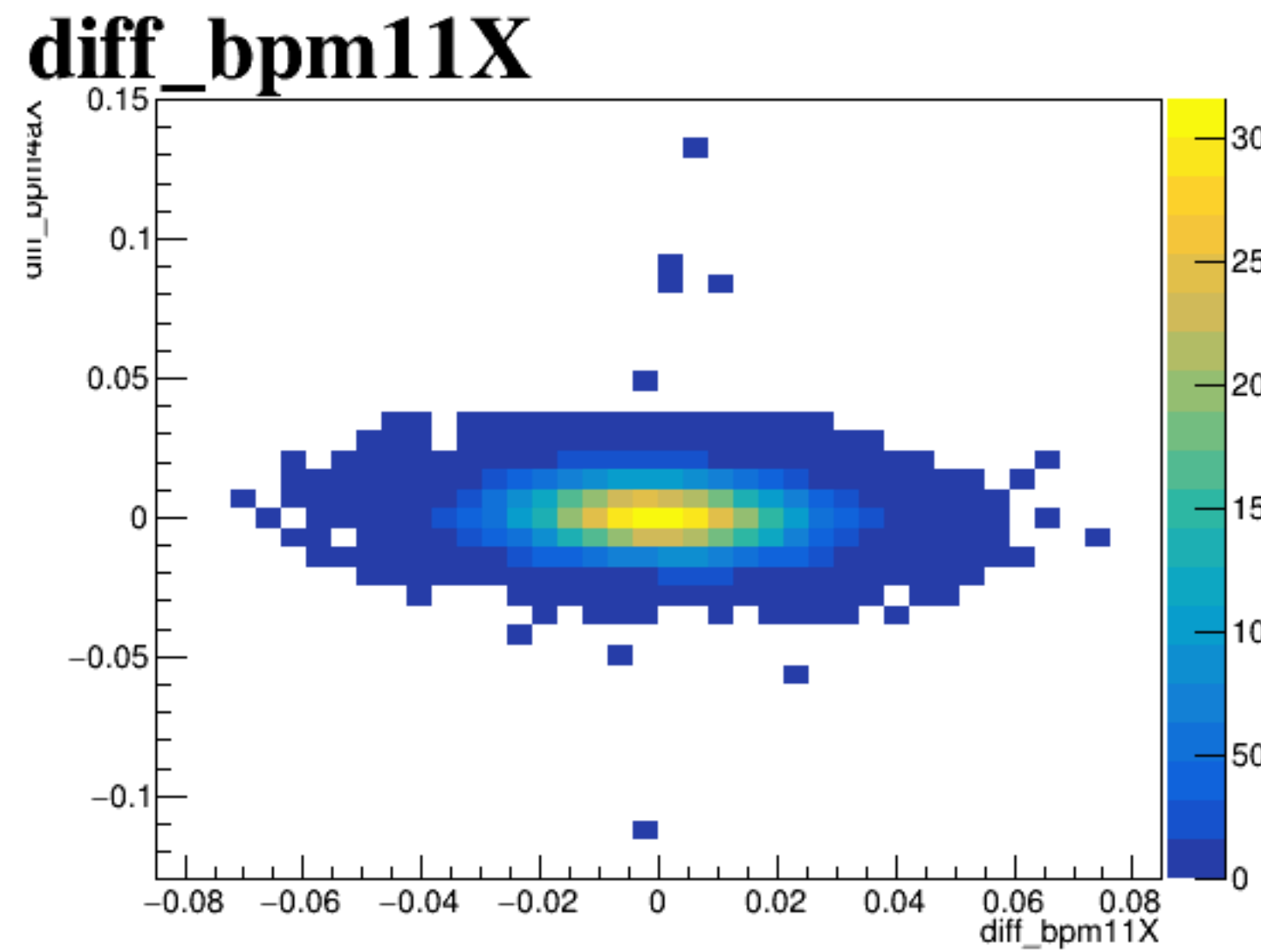
A scatter plot titled "diff_bpm1X". The x-axis is labeled "diff_bpm1X" and ranges from -0.1 to 0.1 with major ticks every 0.05. The y-axis ranges from -0.04 to 0.03 with major ticks every 0.01. The plot shows a dense, vertically elongated cloud of points centered around x=0 and y=0. The points are most concentrated between x=-0.02 and x=0.02, and y=-0.02 and y=0.02.

A scatter plot showing the relationship between two variables, both labeled `diff_bpm1Y`. The plot displays a dense, elongated cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.03 to 0.03 on the x-axis and -0.04 to 0.03 on the y-axis.

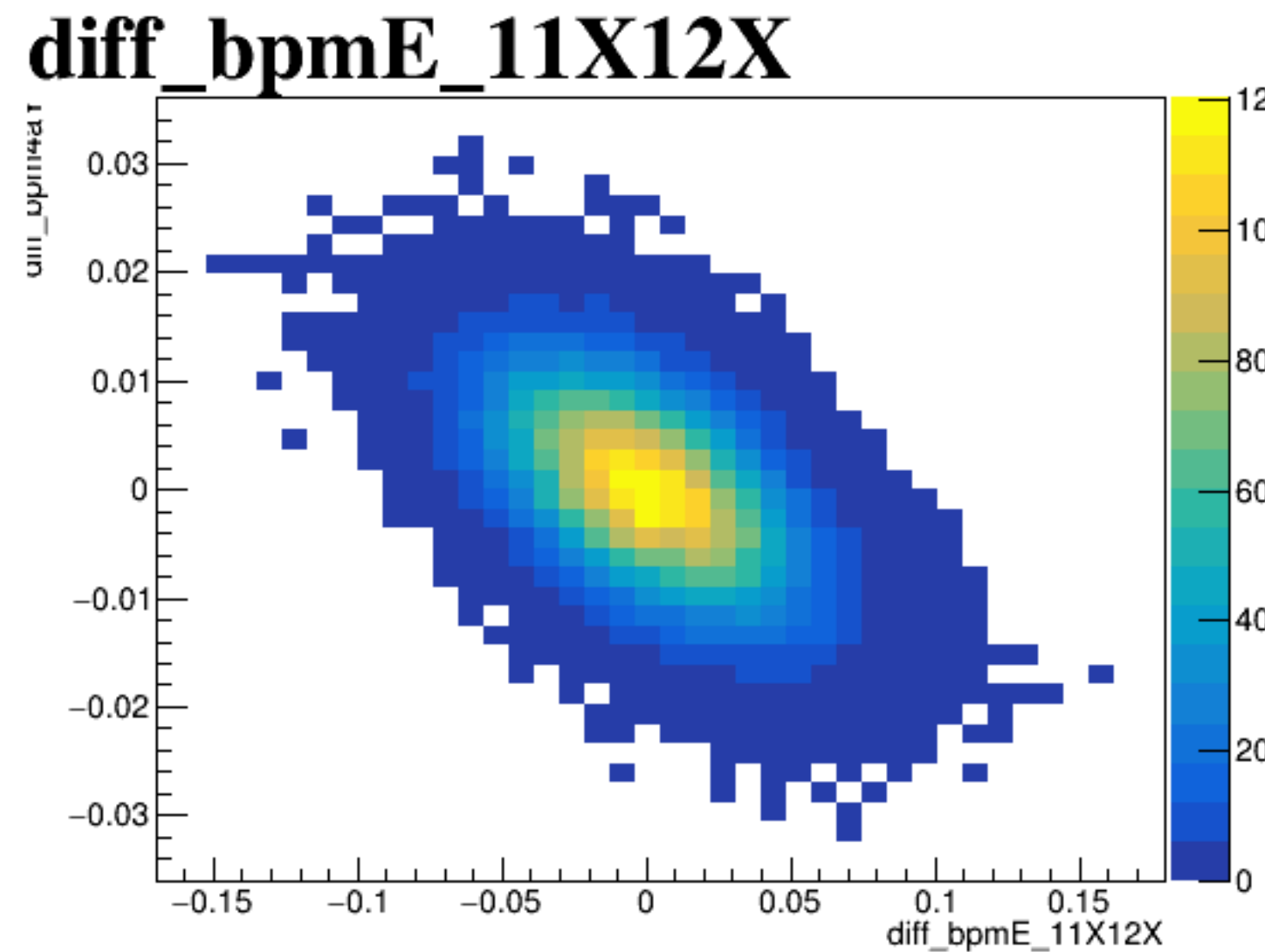
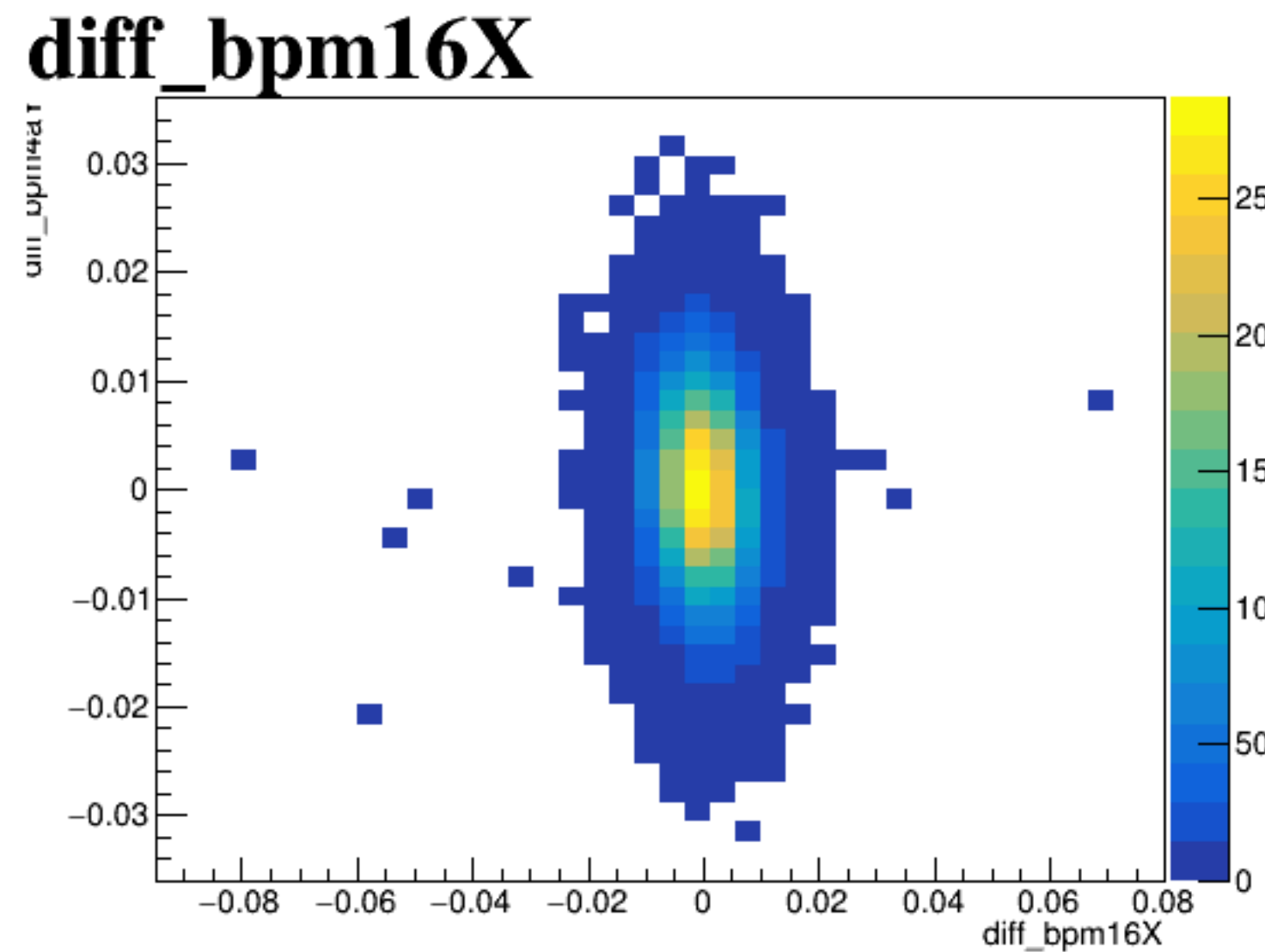
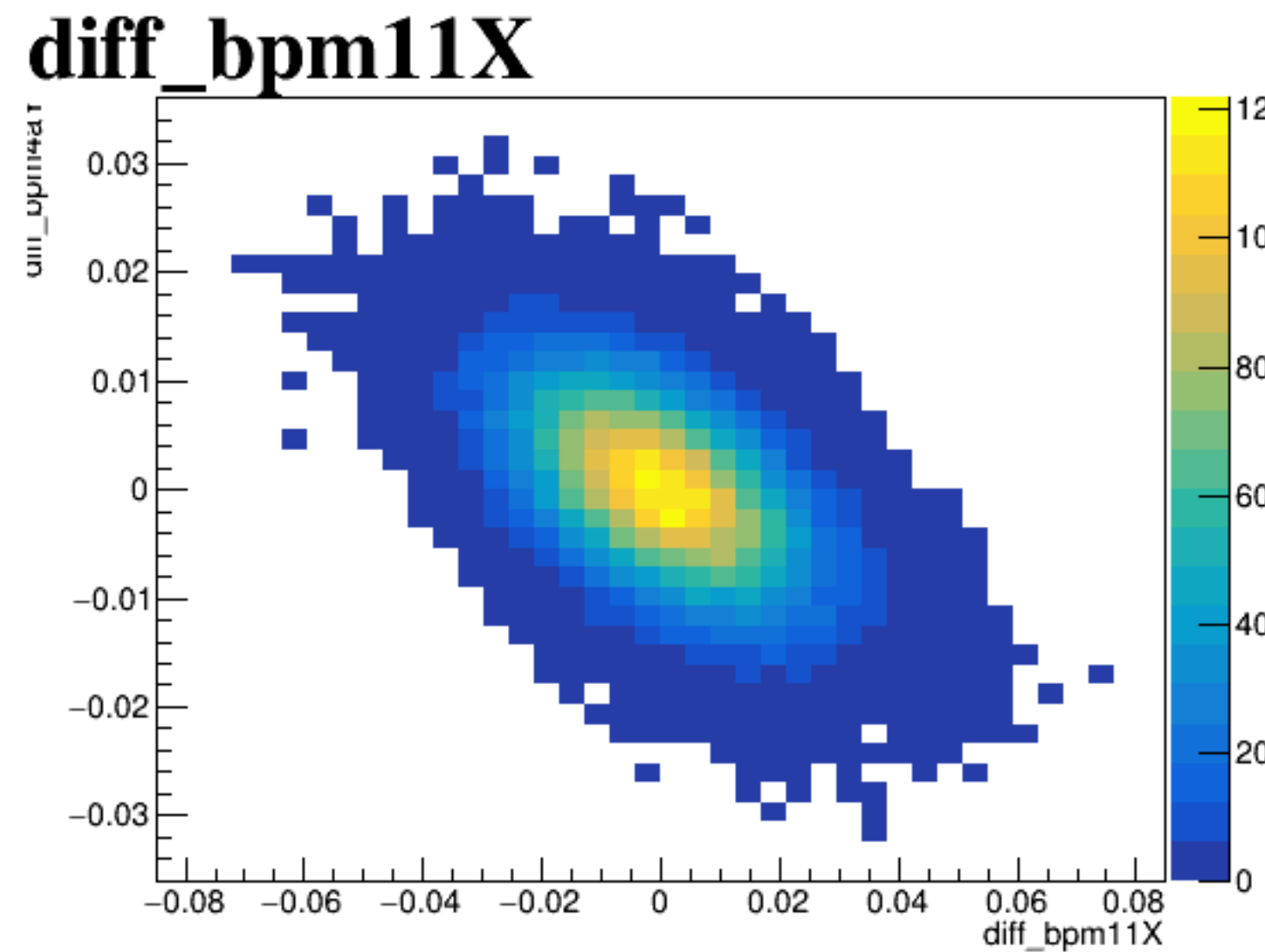


A scatter plot showing the relationship between `diff_bpm1X` (x-axis) and `stream_bpm` (y-axis). The x-axis ranges from -0.1 to 0.1, and the y-axis ranges from -0.2 to 0.2. The data points form a dense, elongated cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

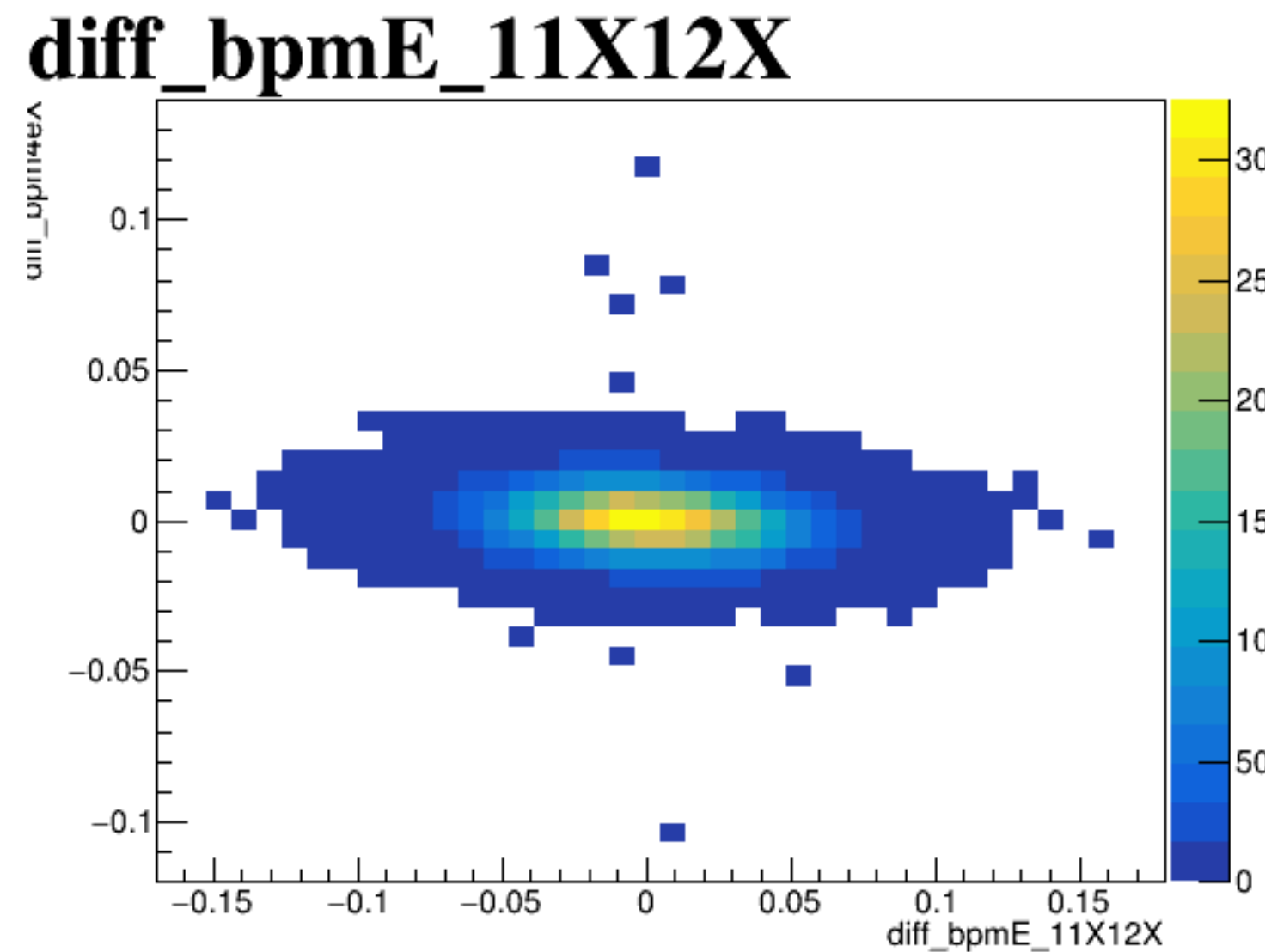
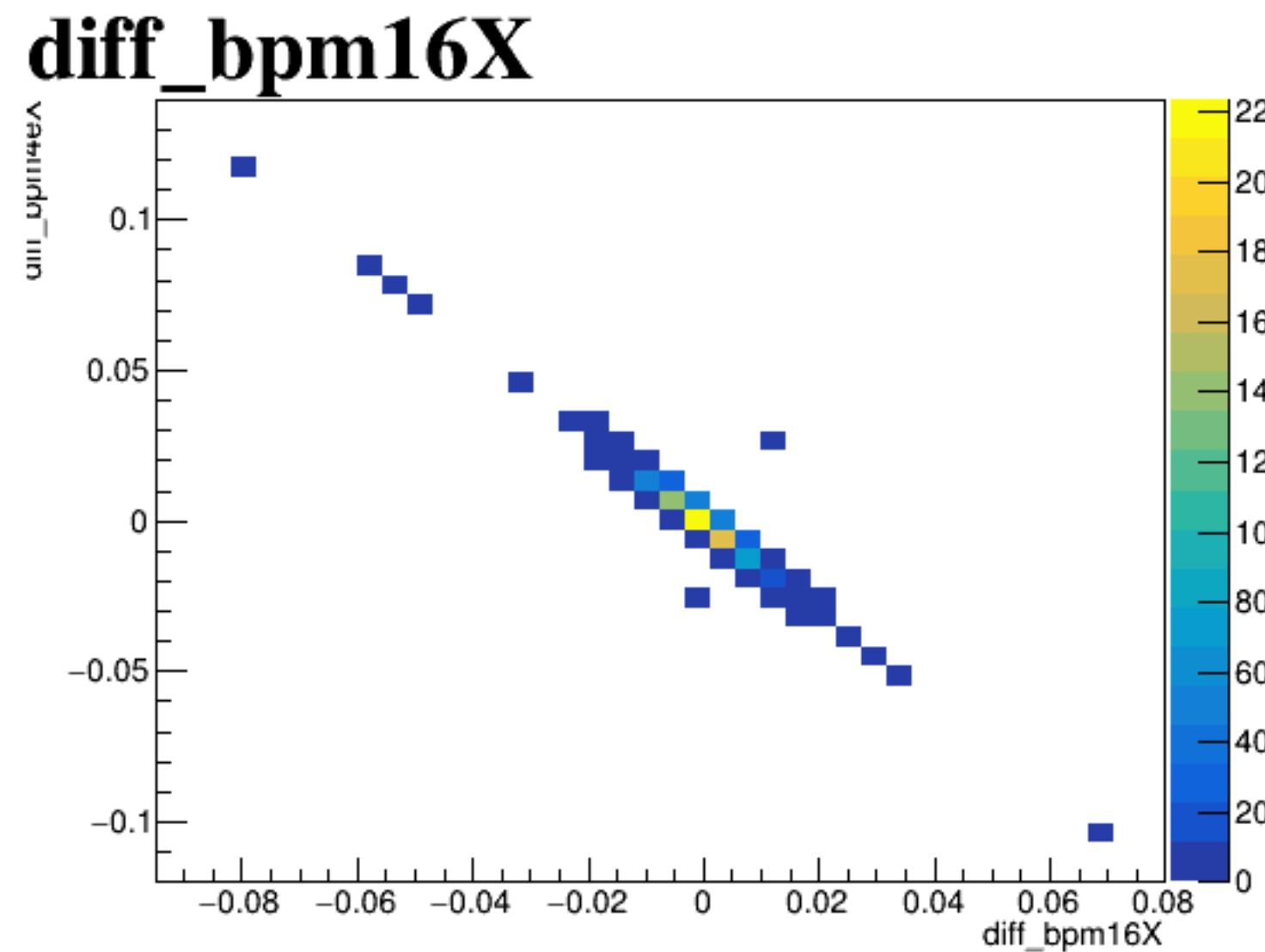
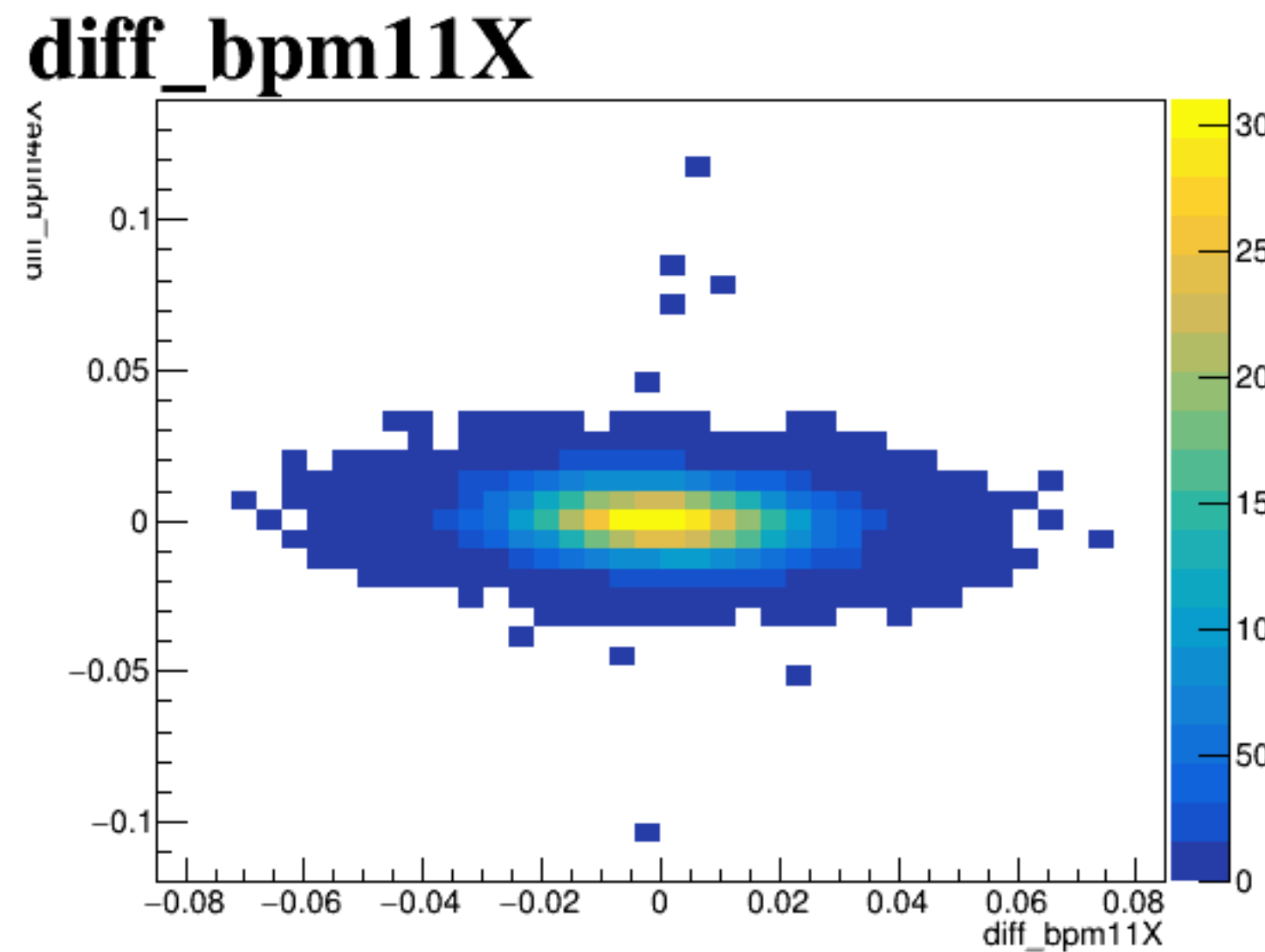
diff_bpm4aX



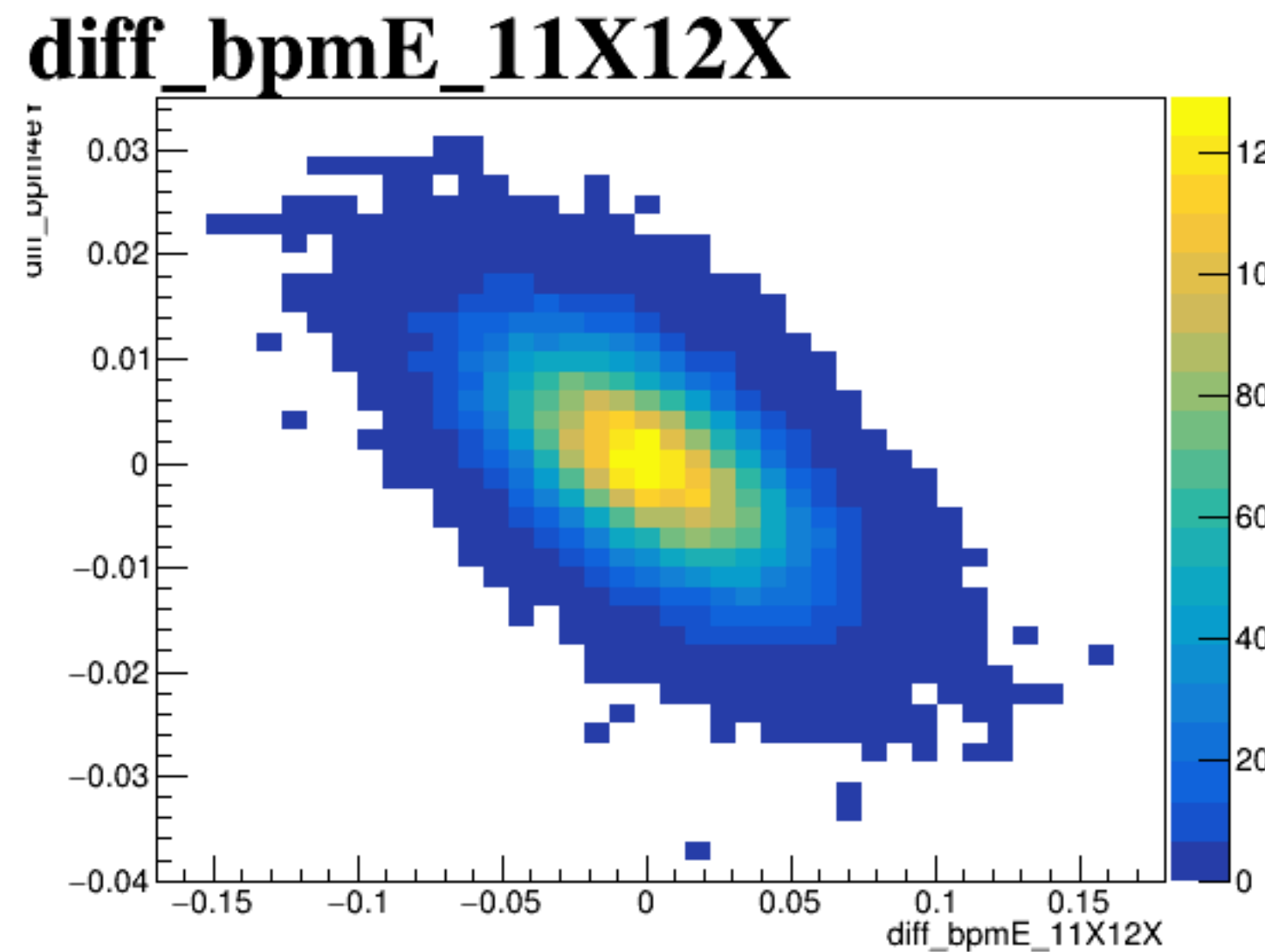
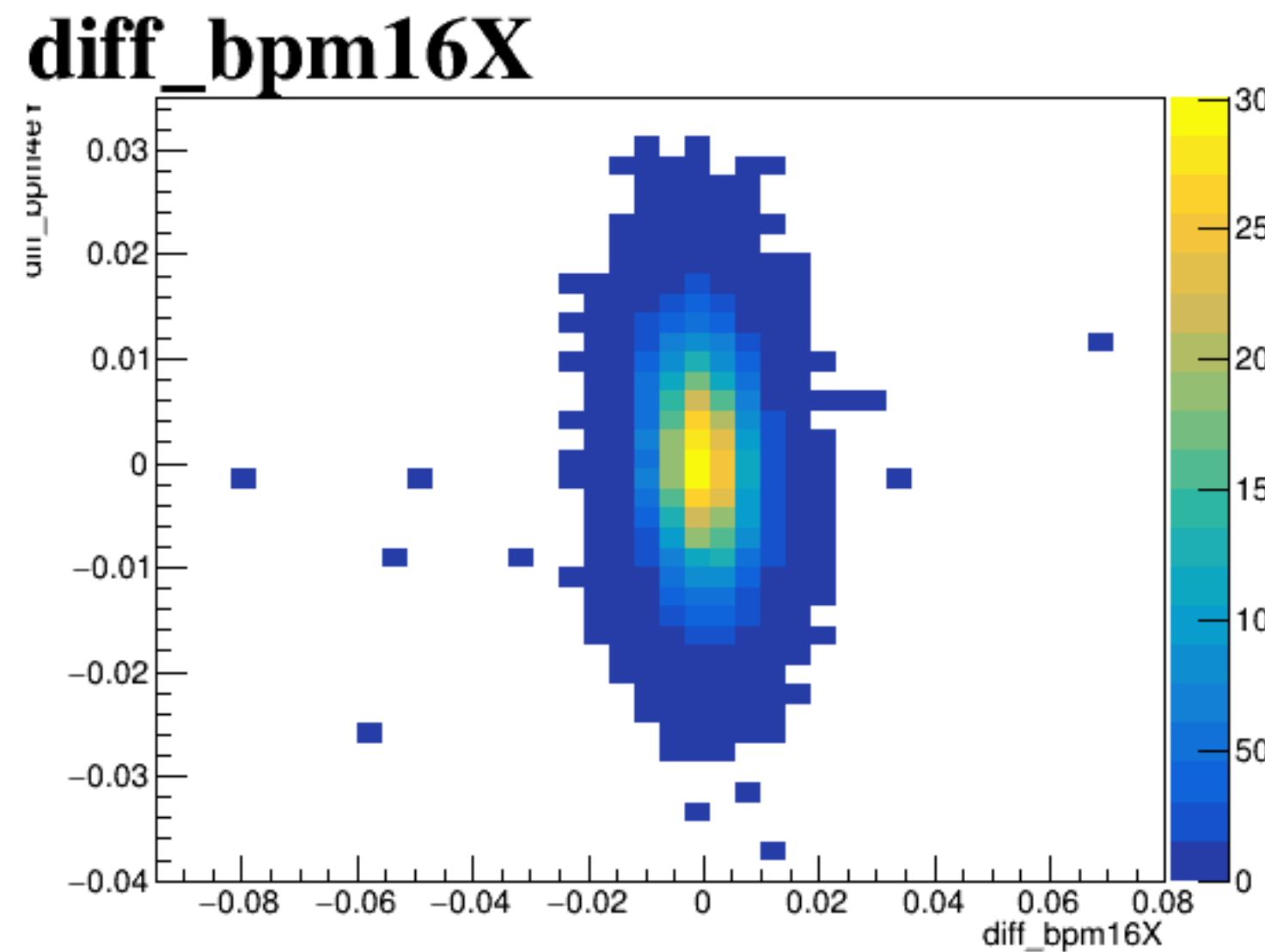
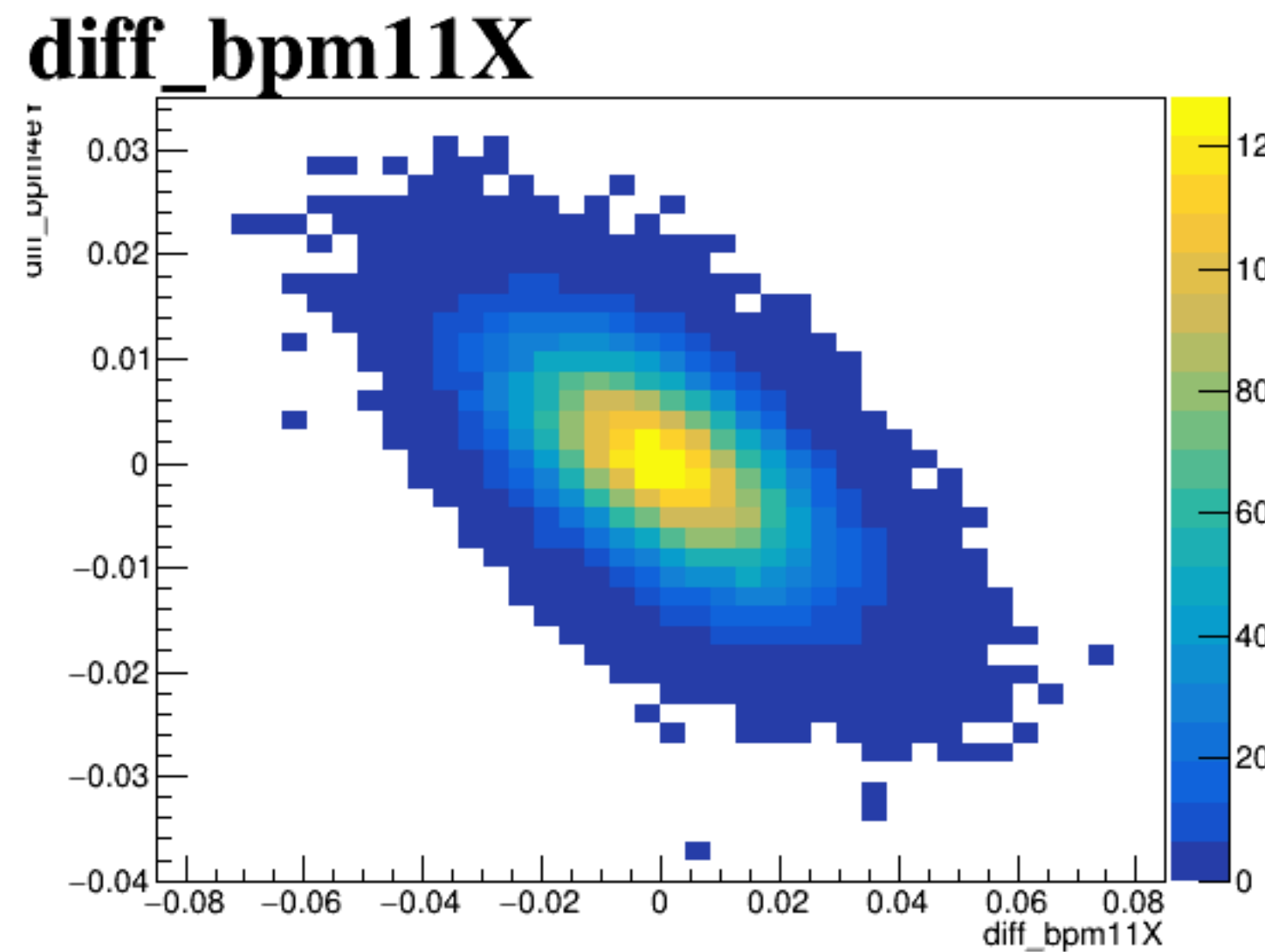
diff_bpm4aY



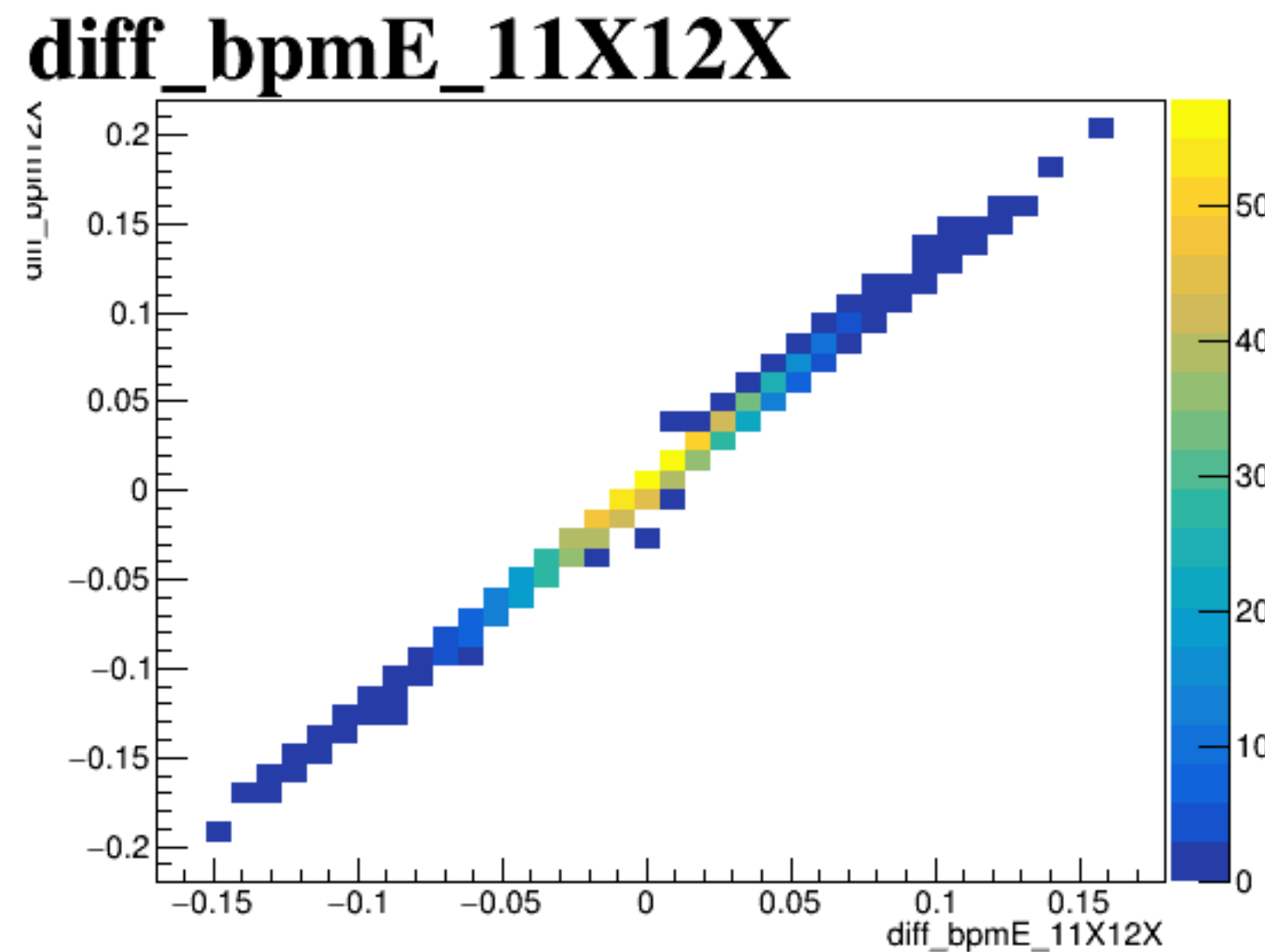
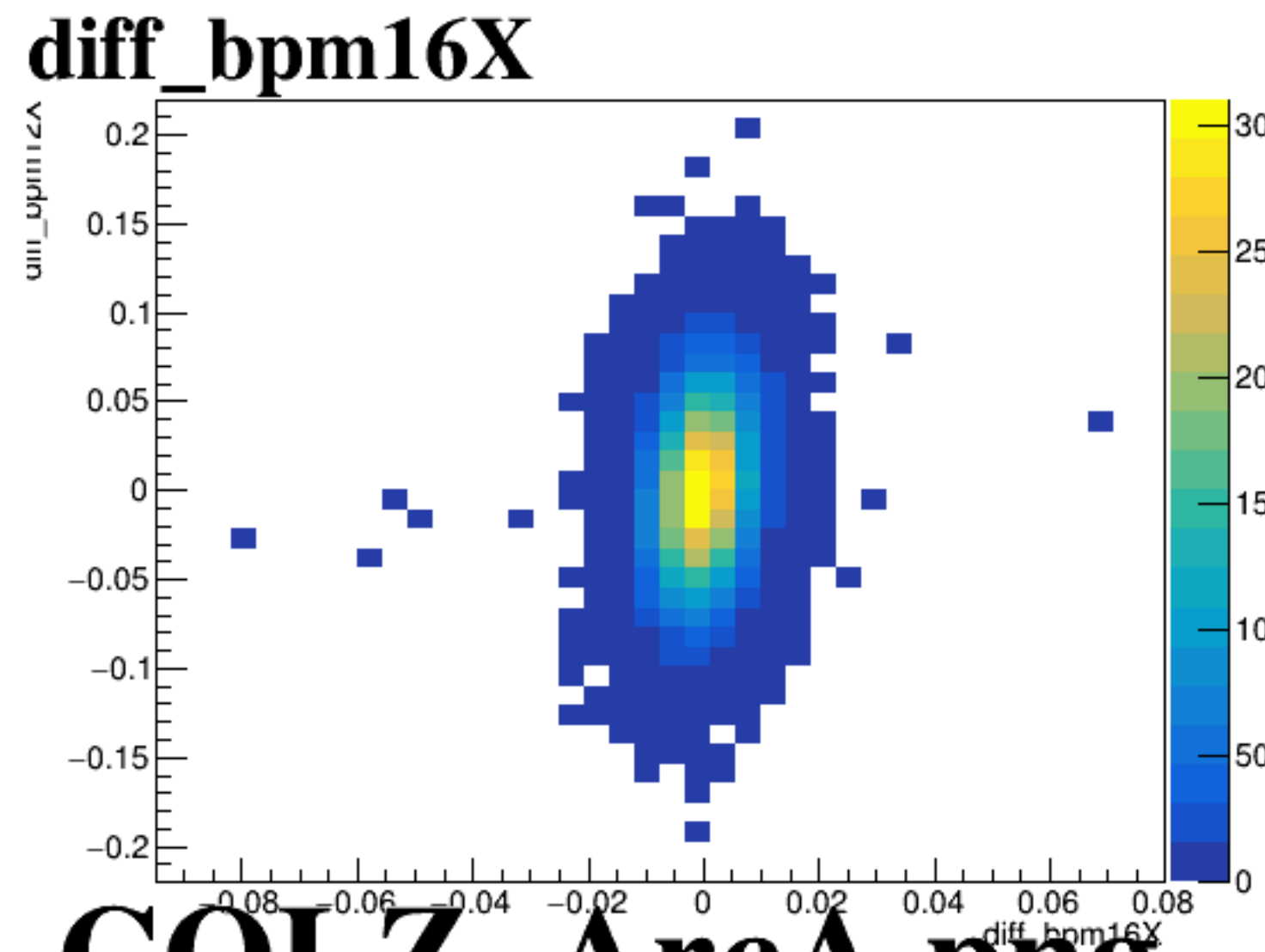
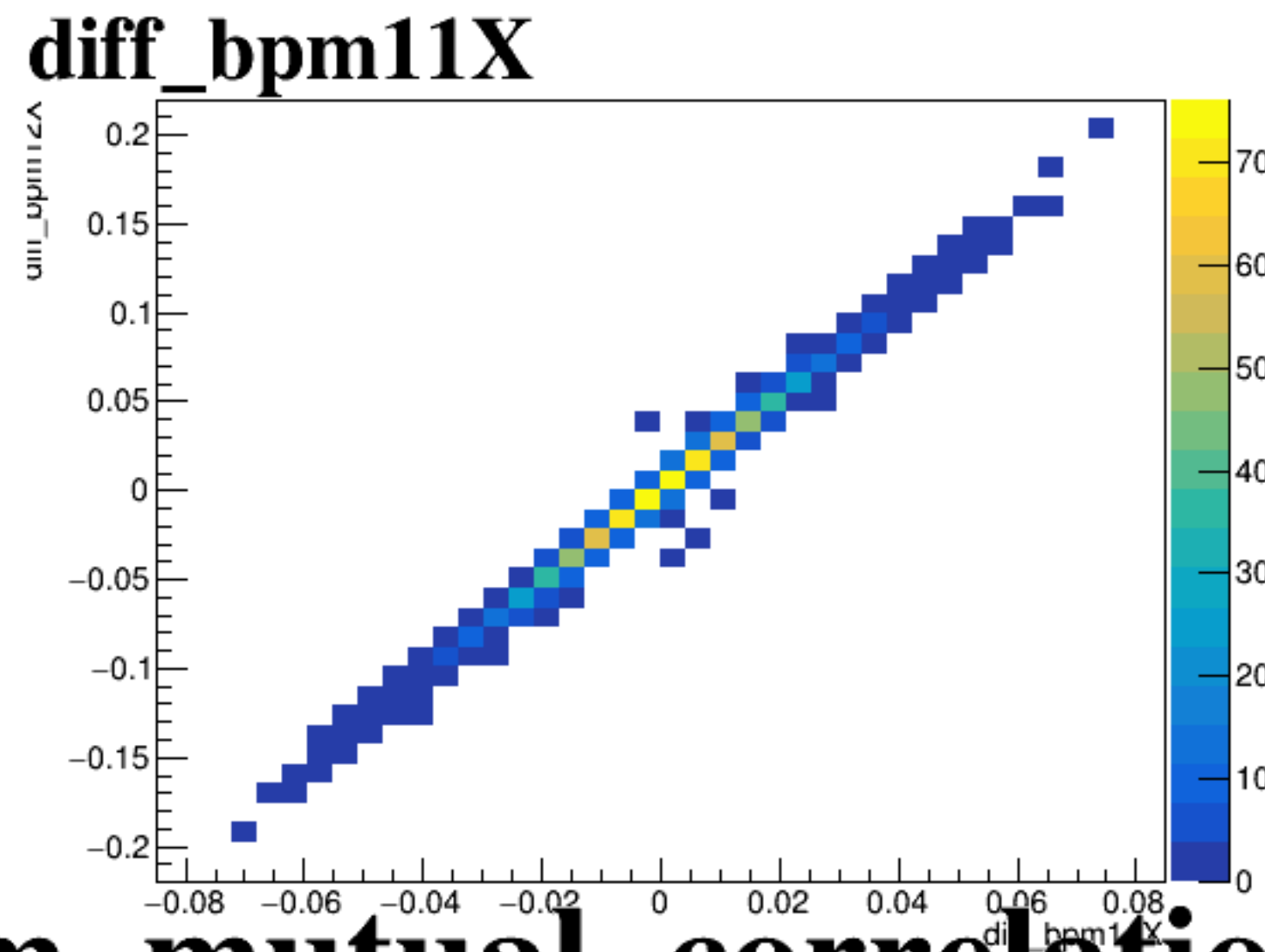
diff_bpm4eX



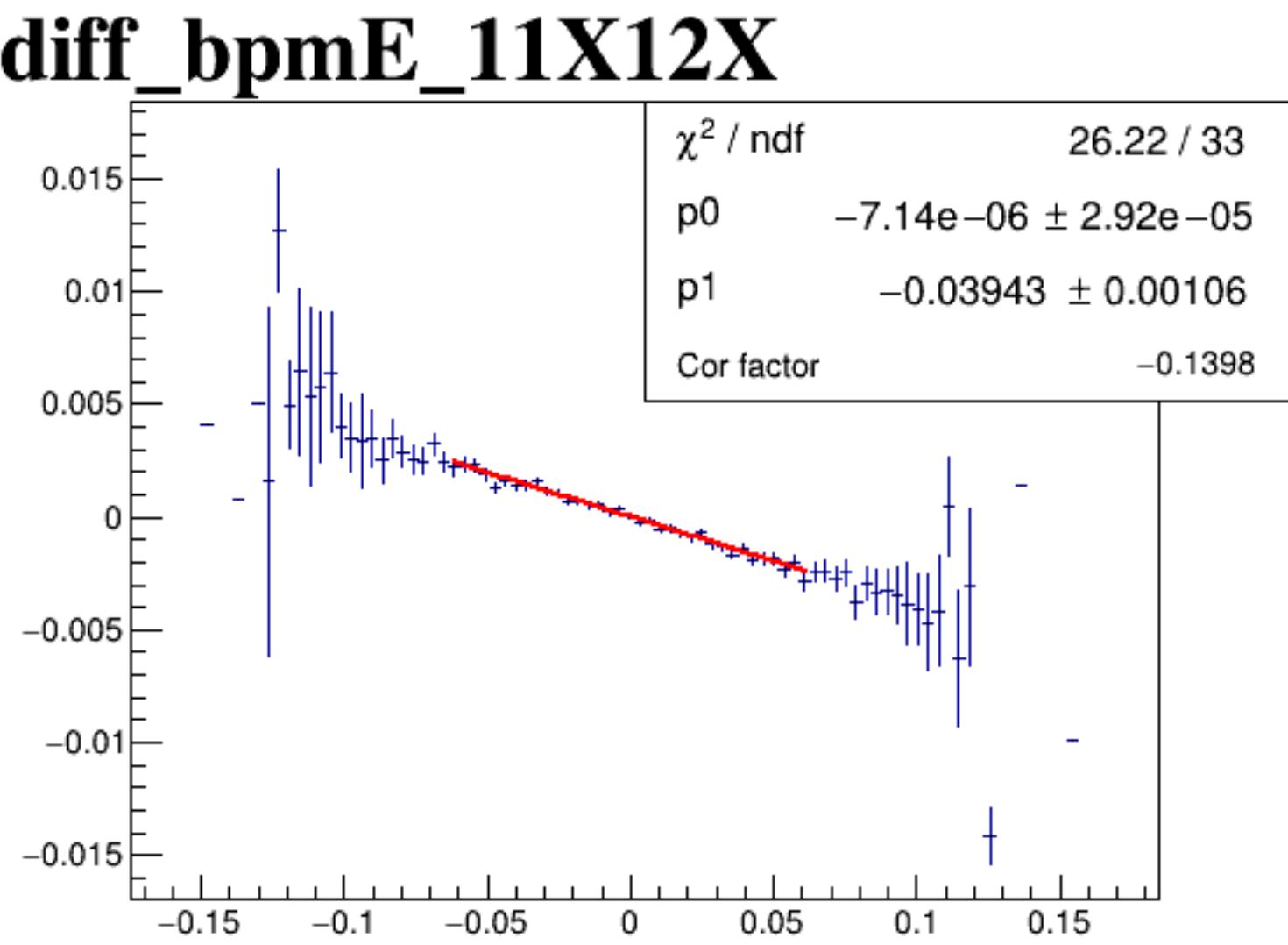
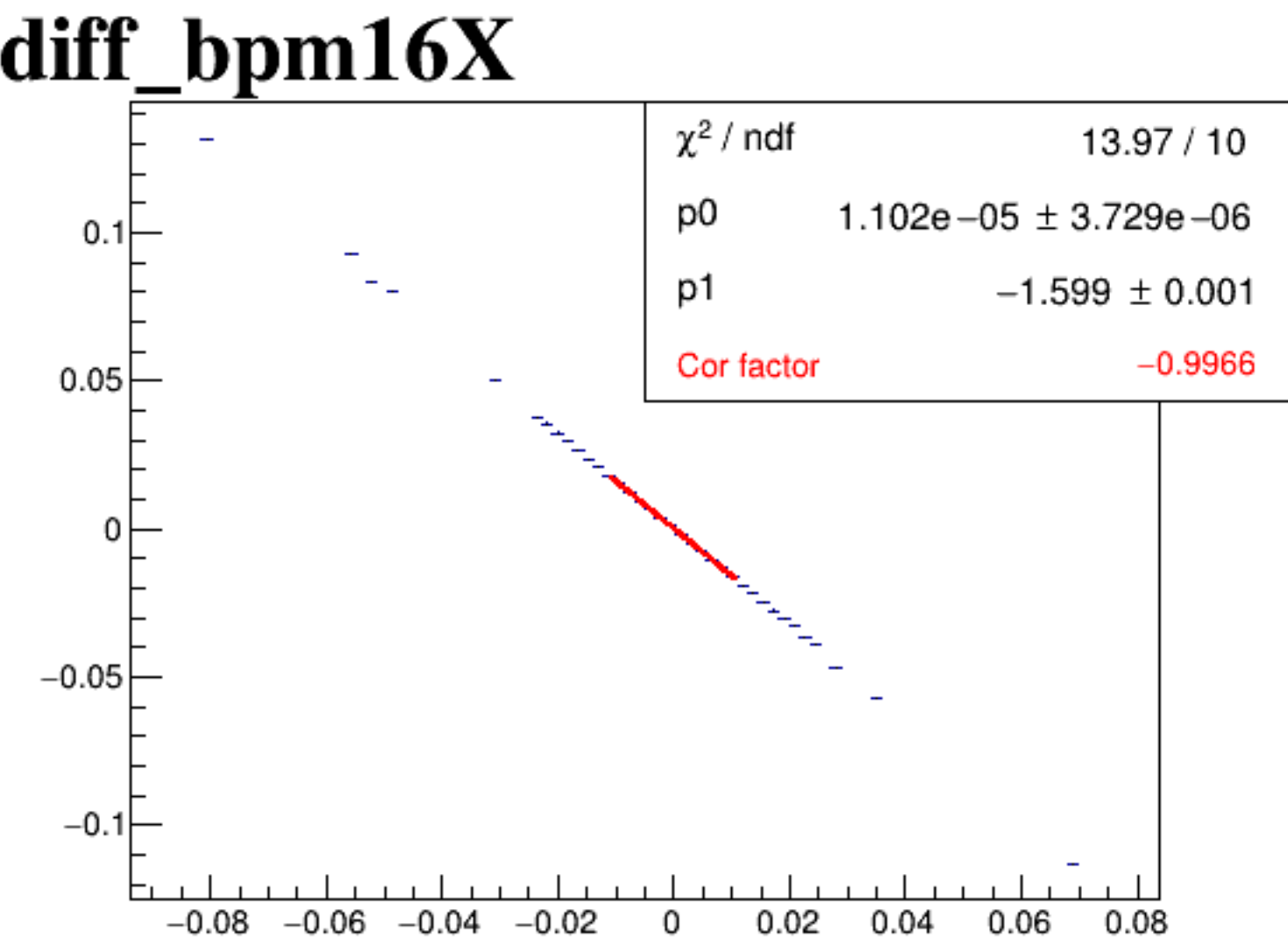
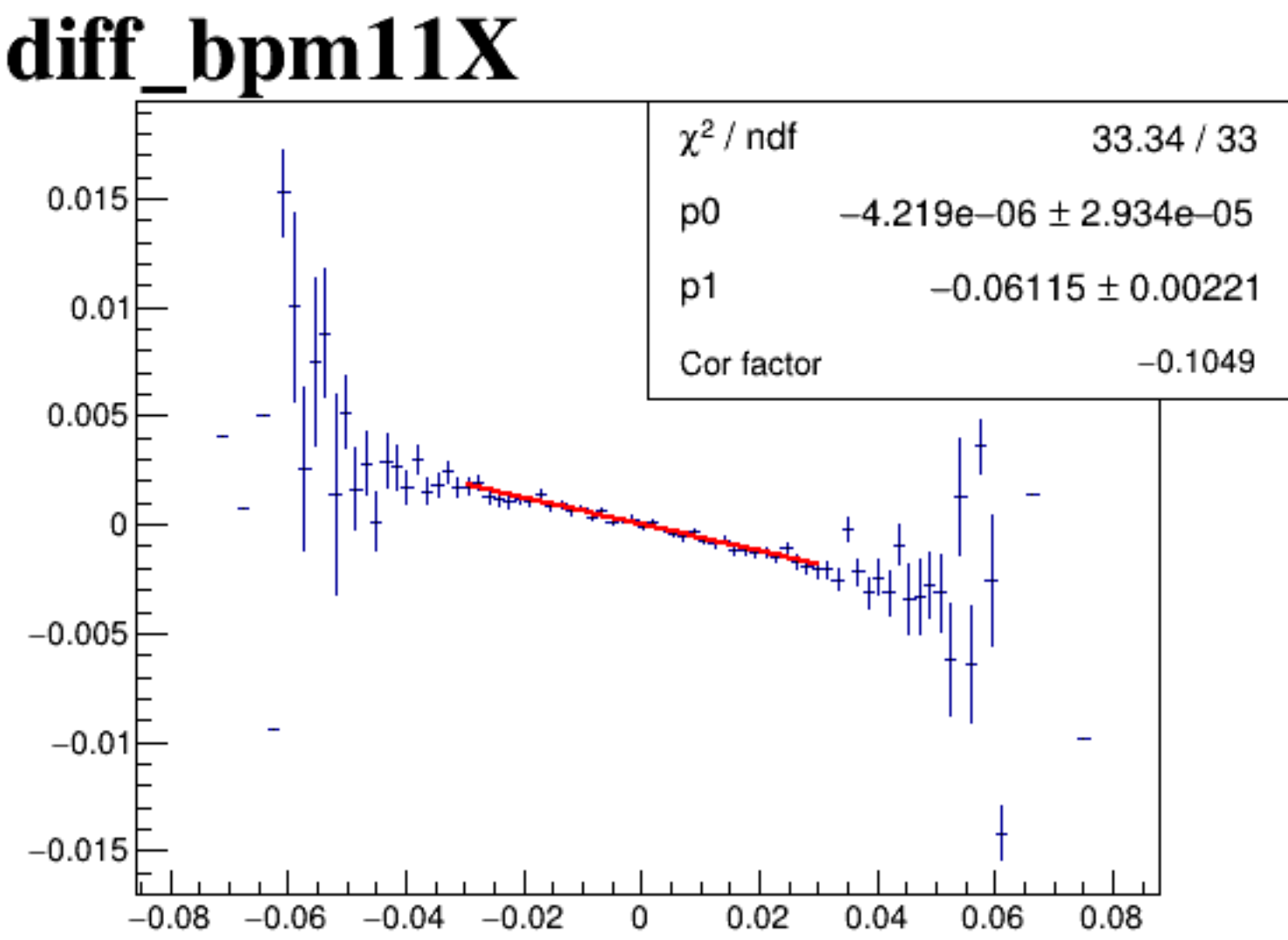
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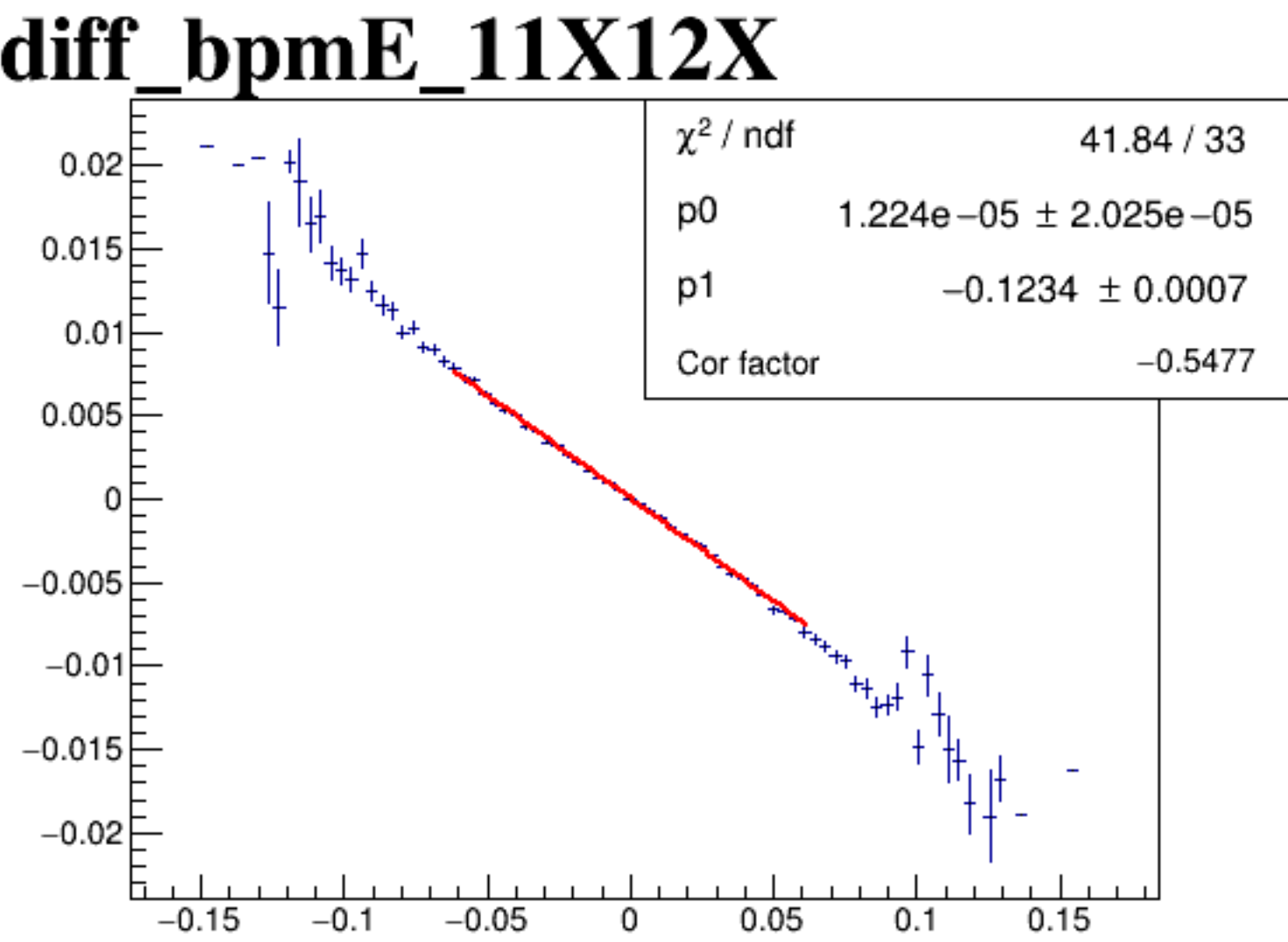
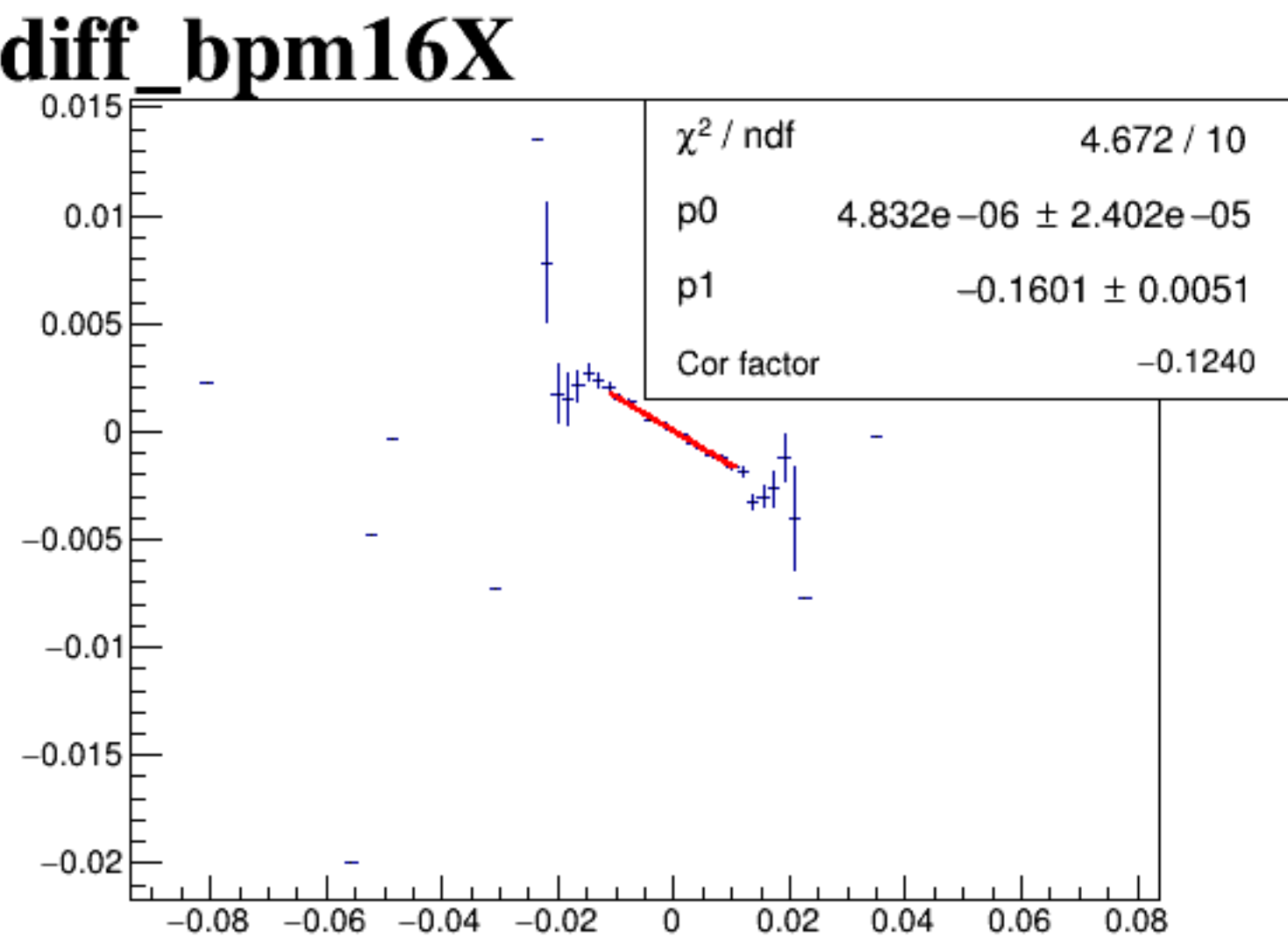
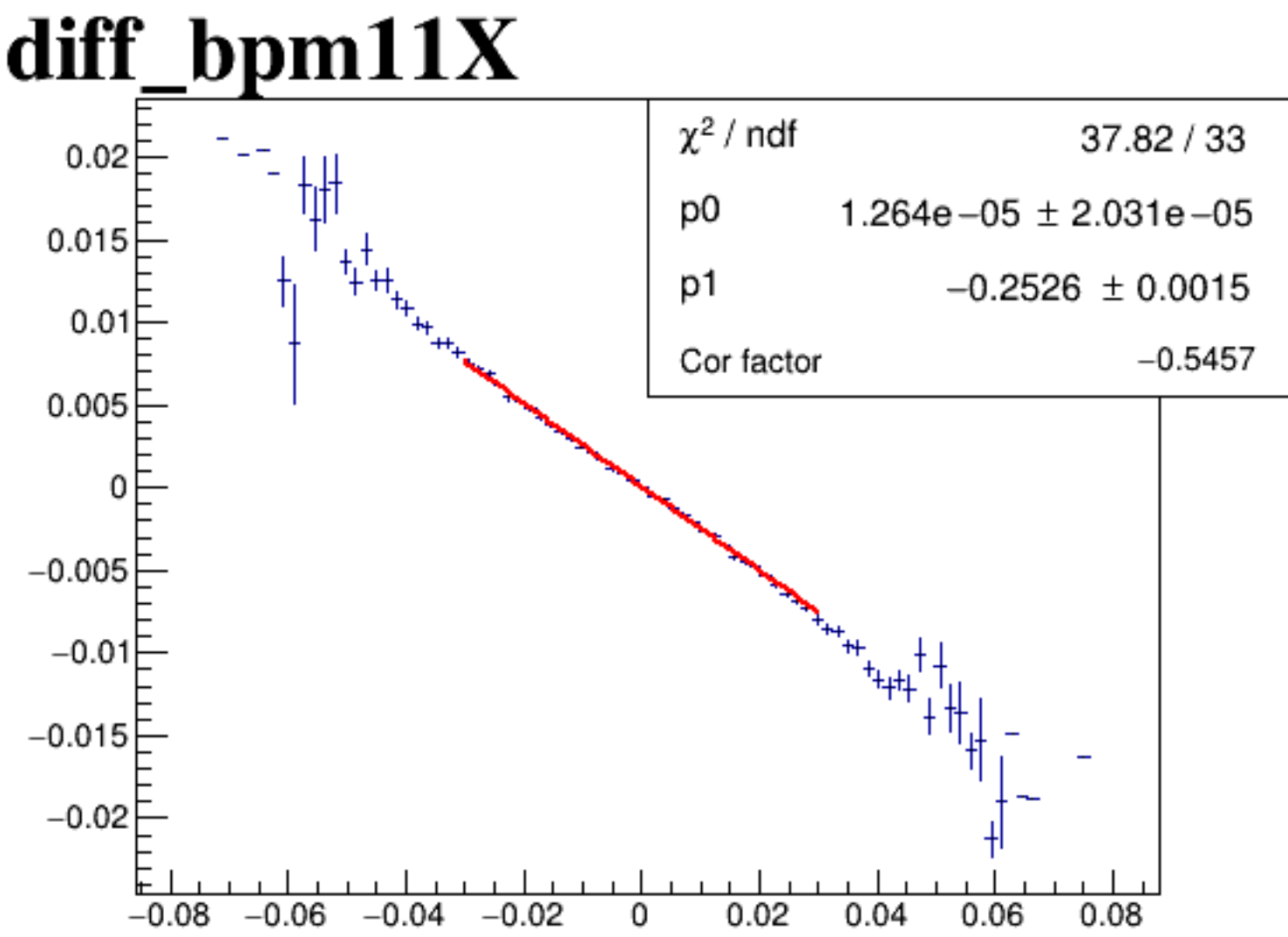
diff_bpm12X



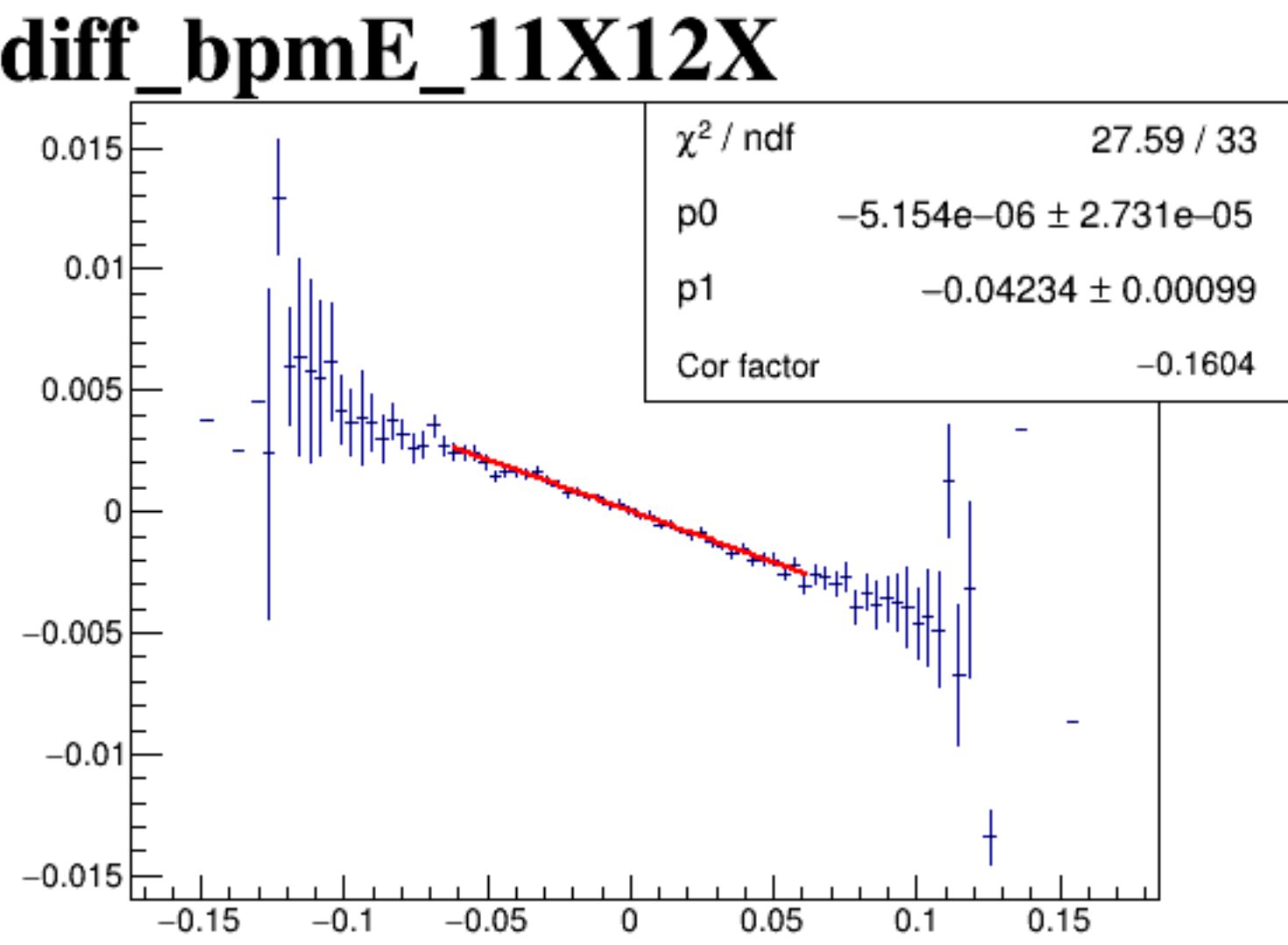
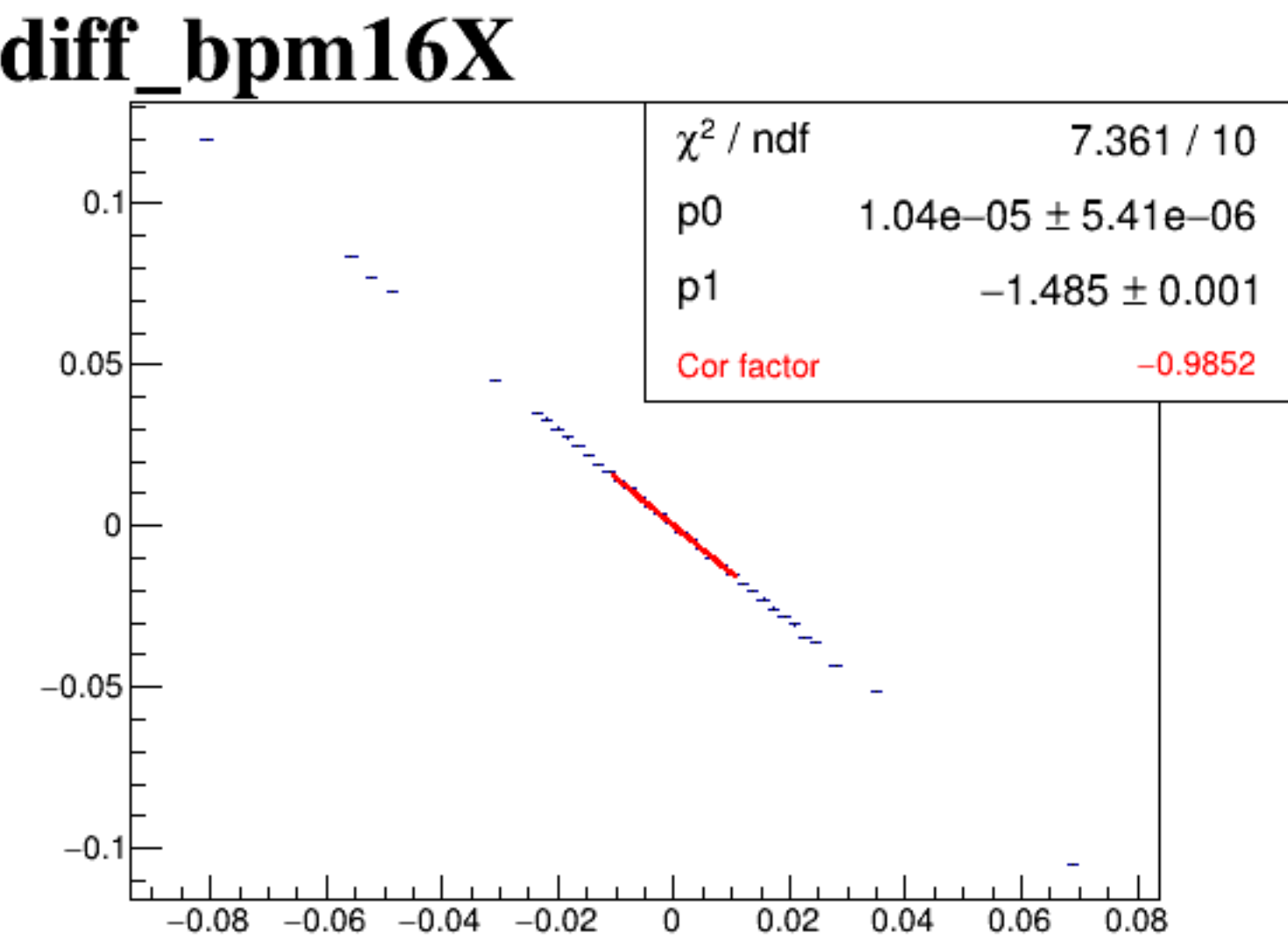
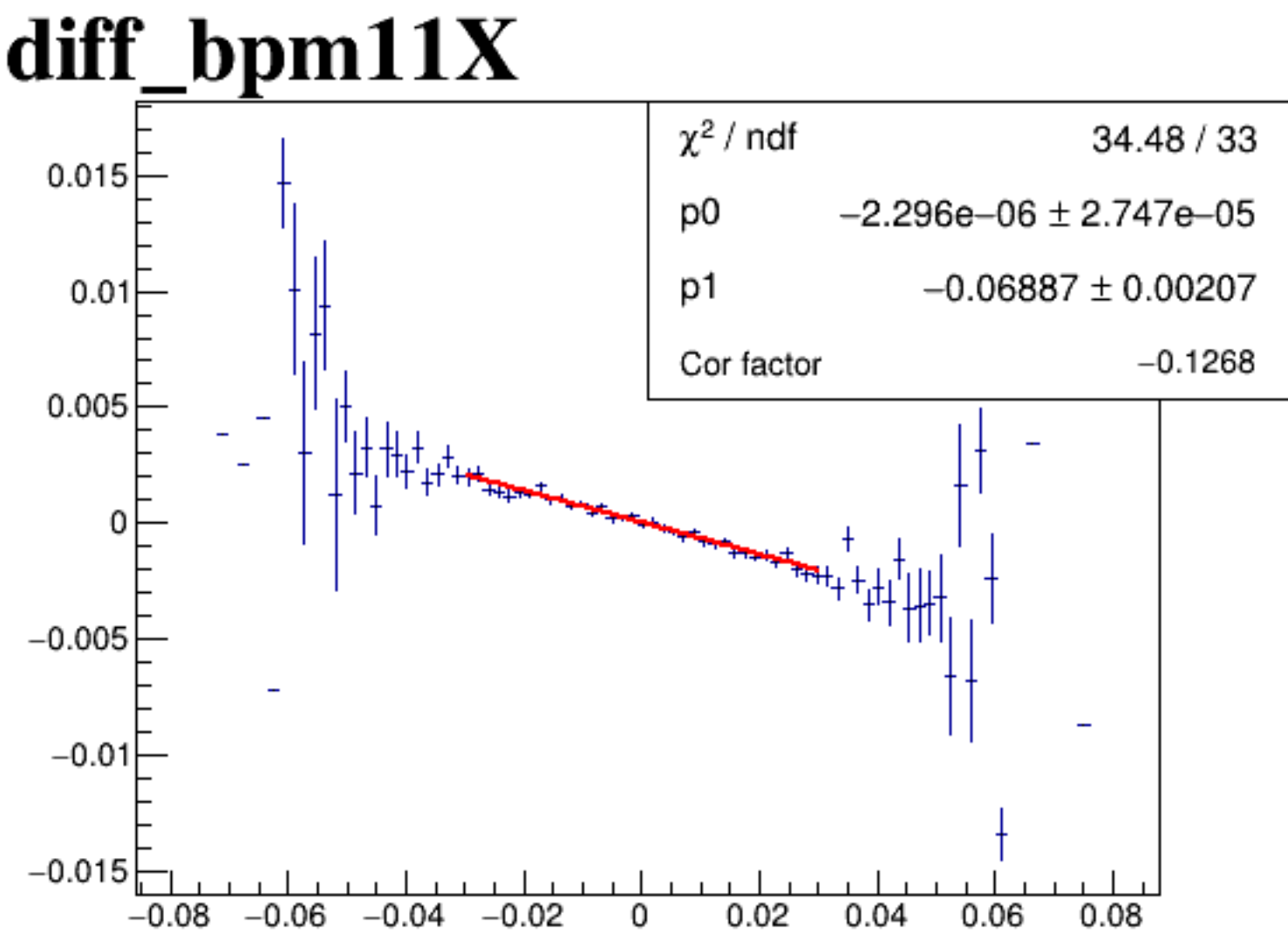
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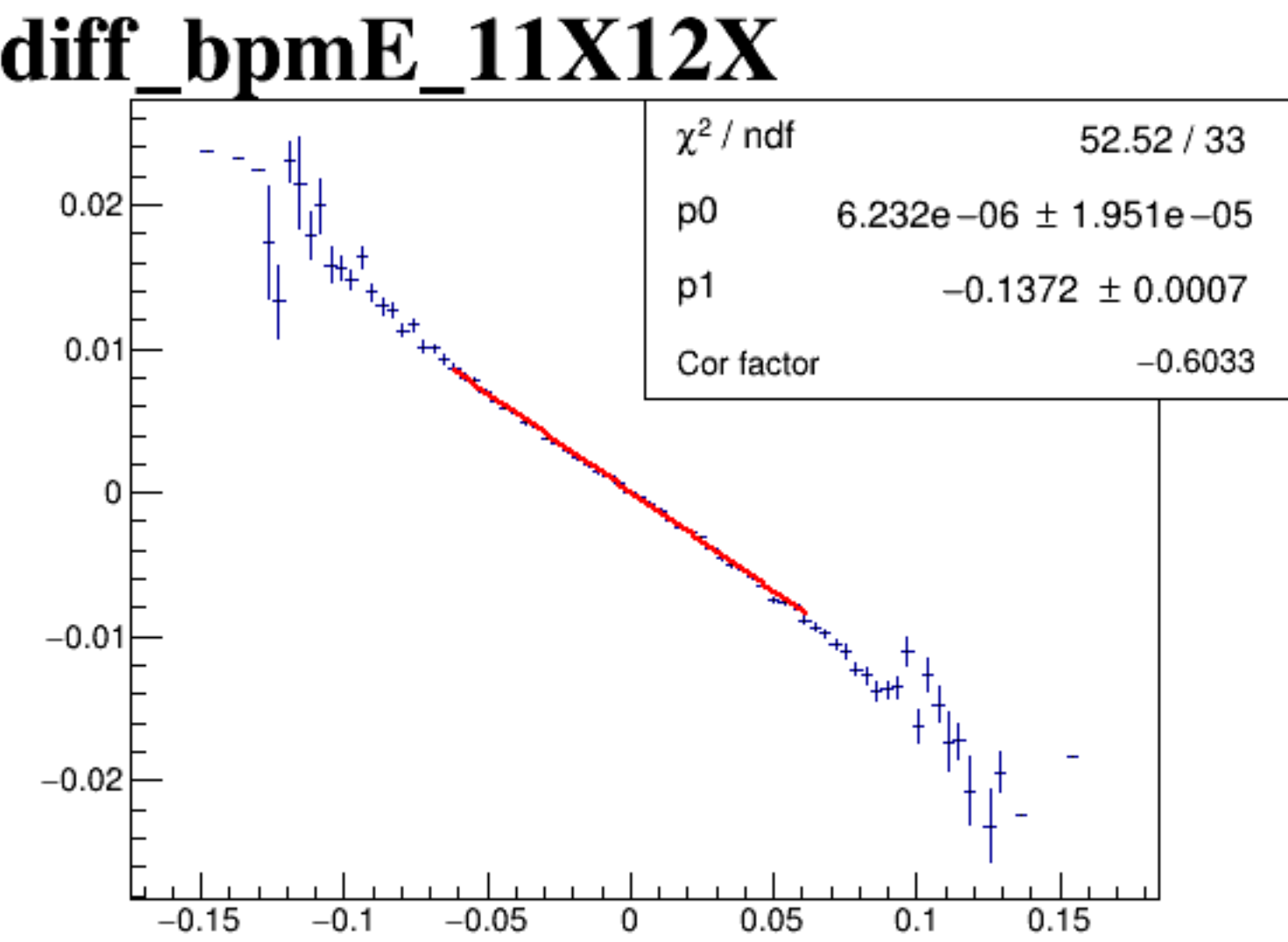
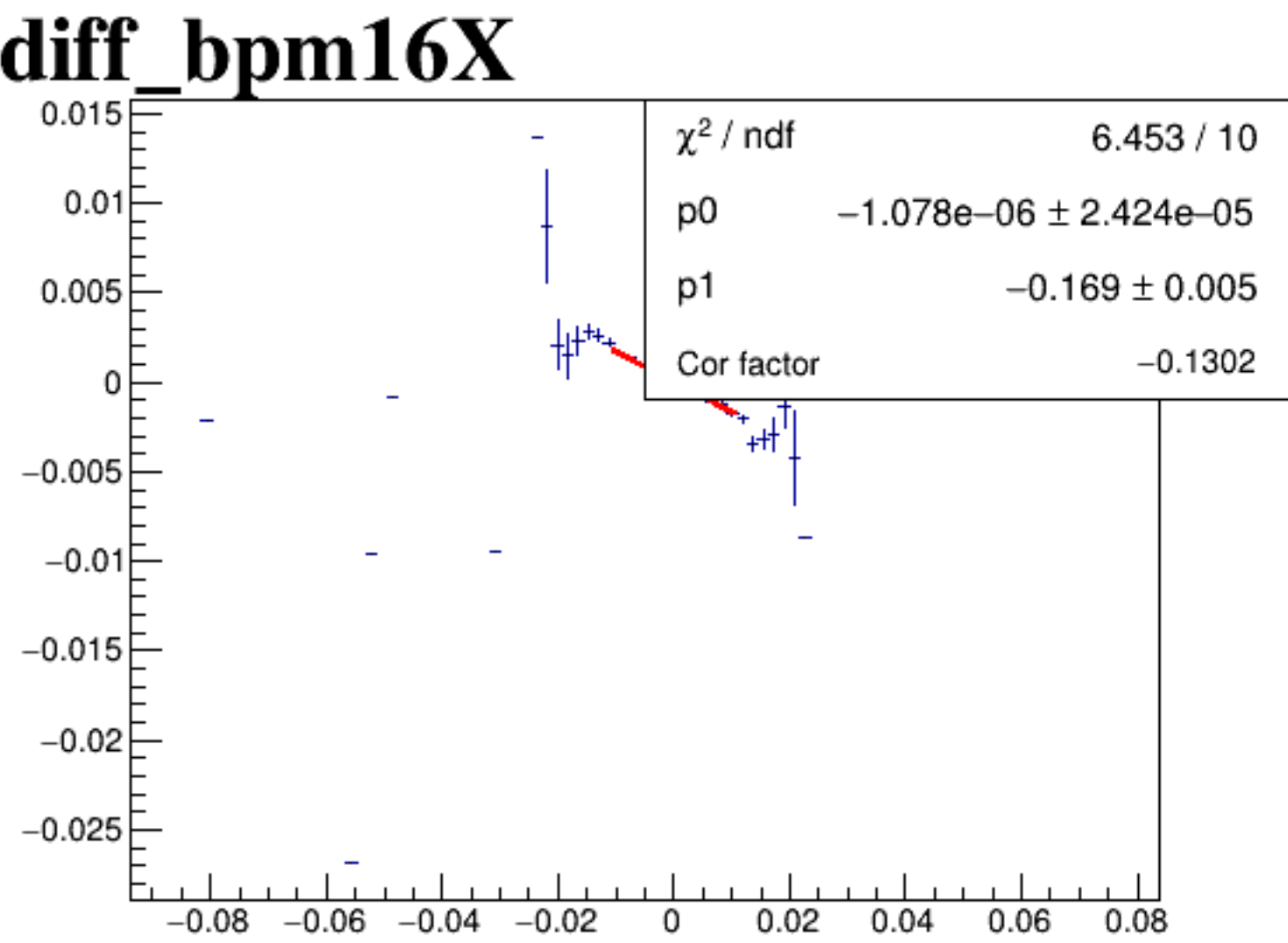
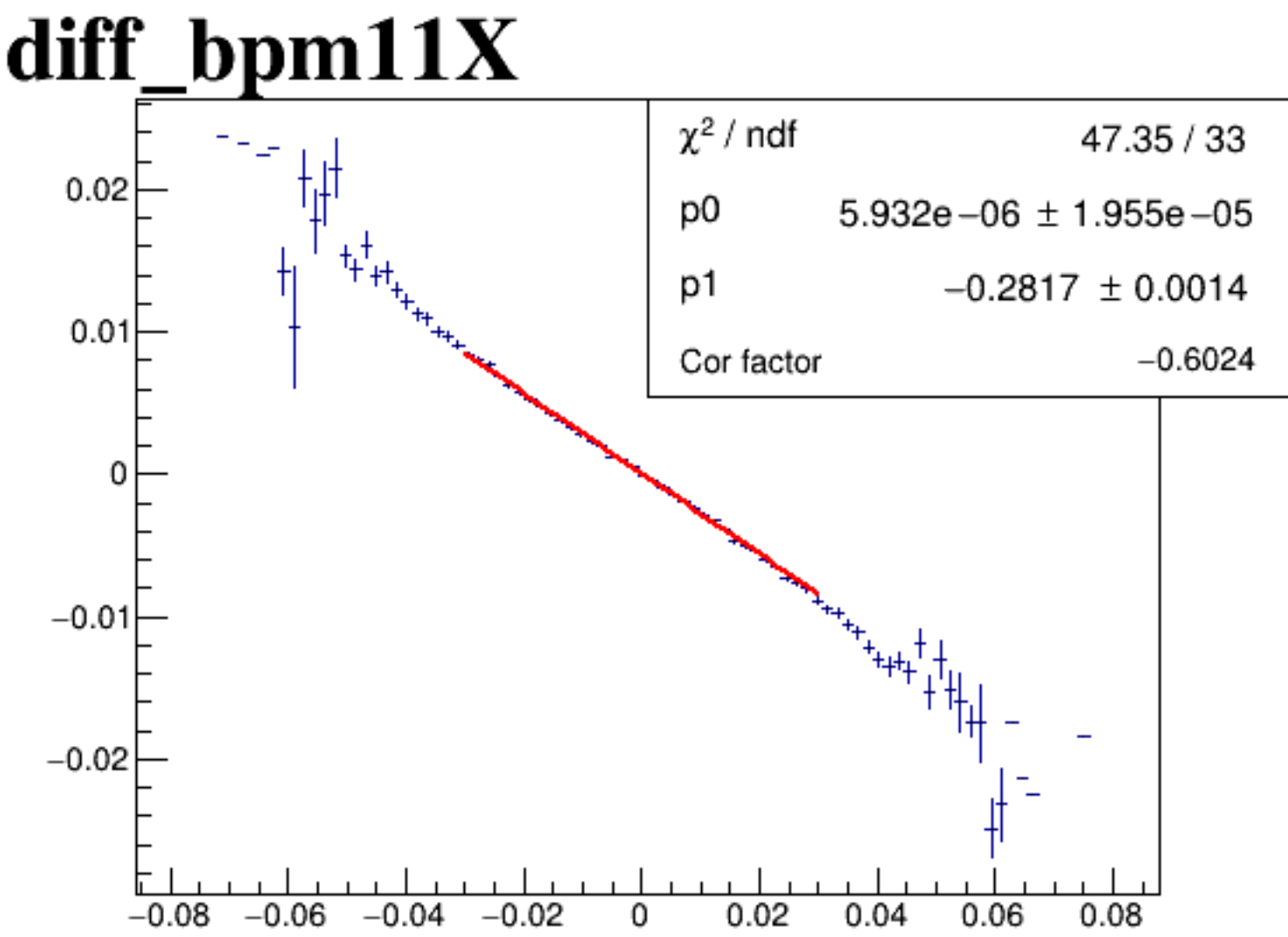
diff_bpm4aY



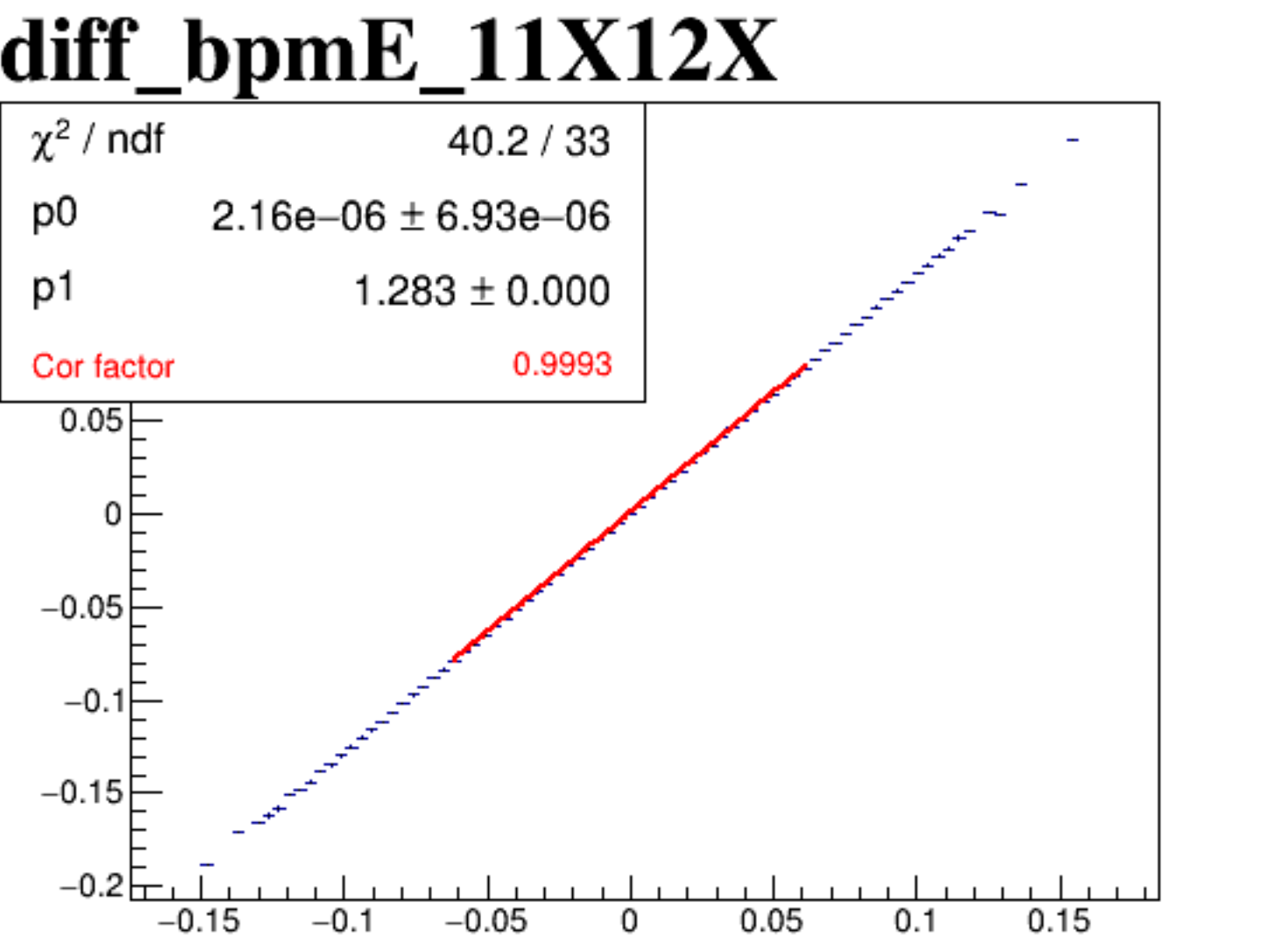
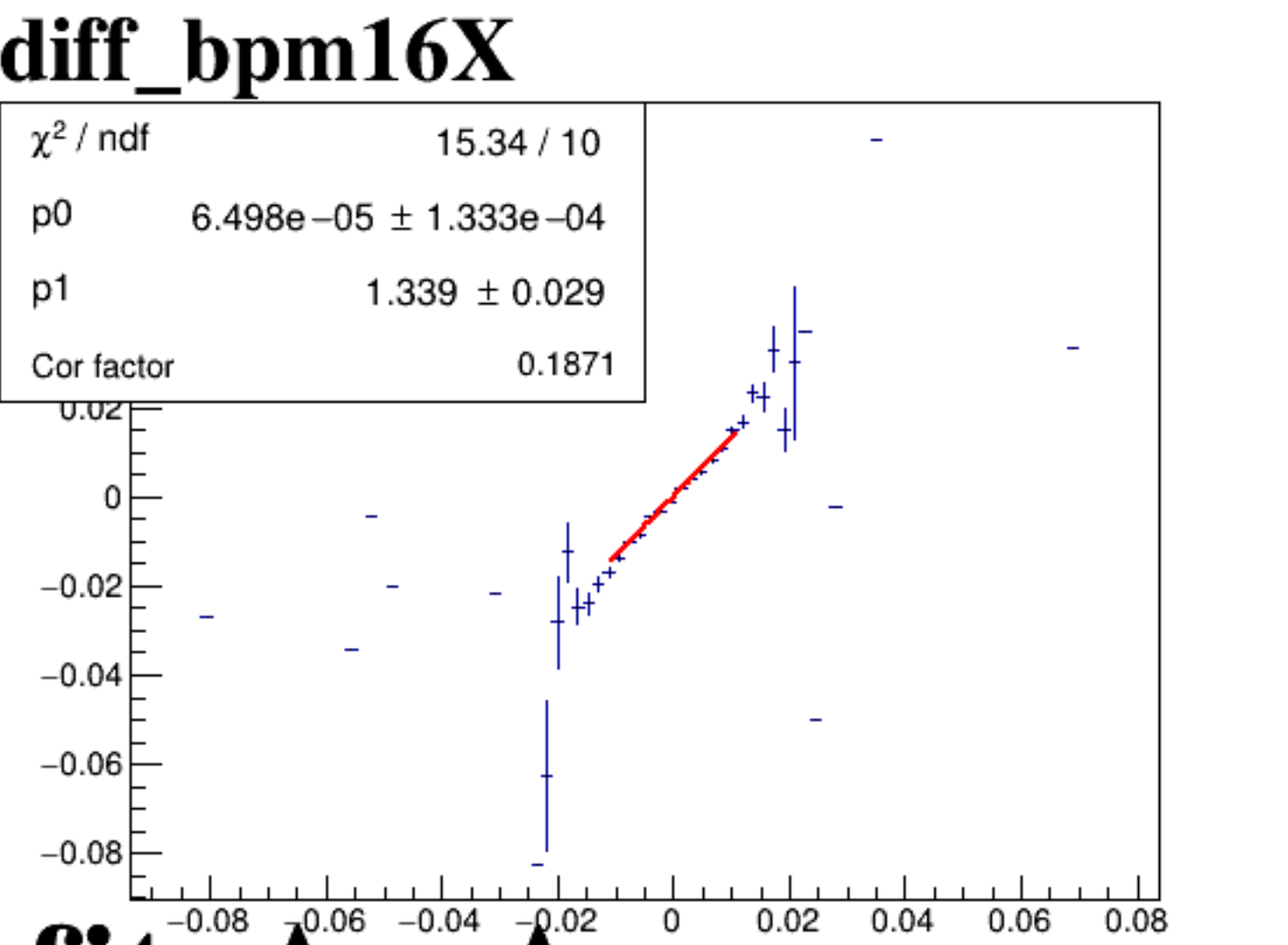
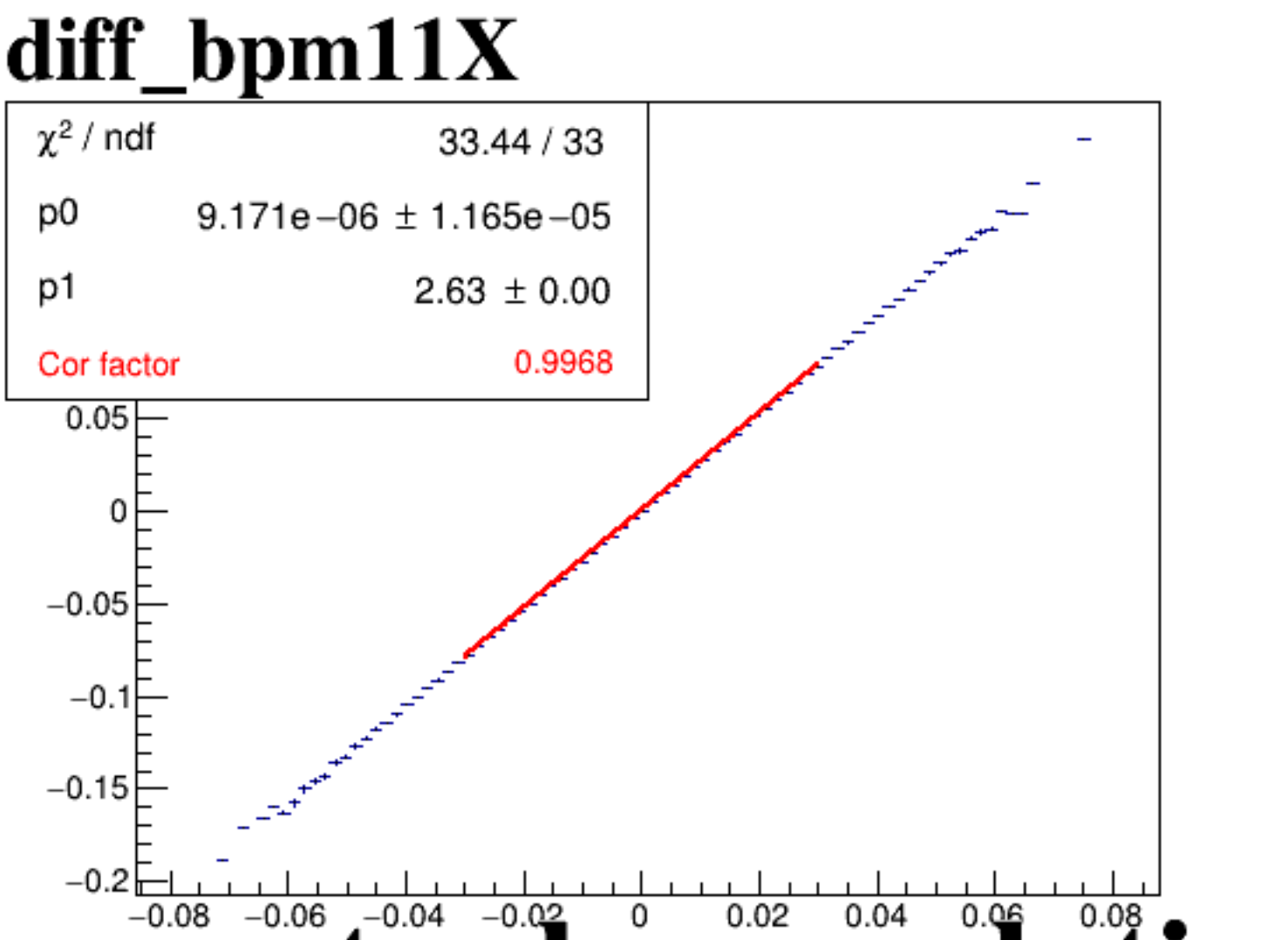
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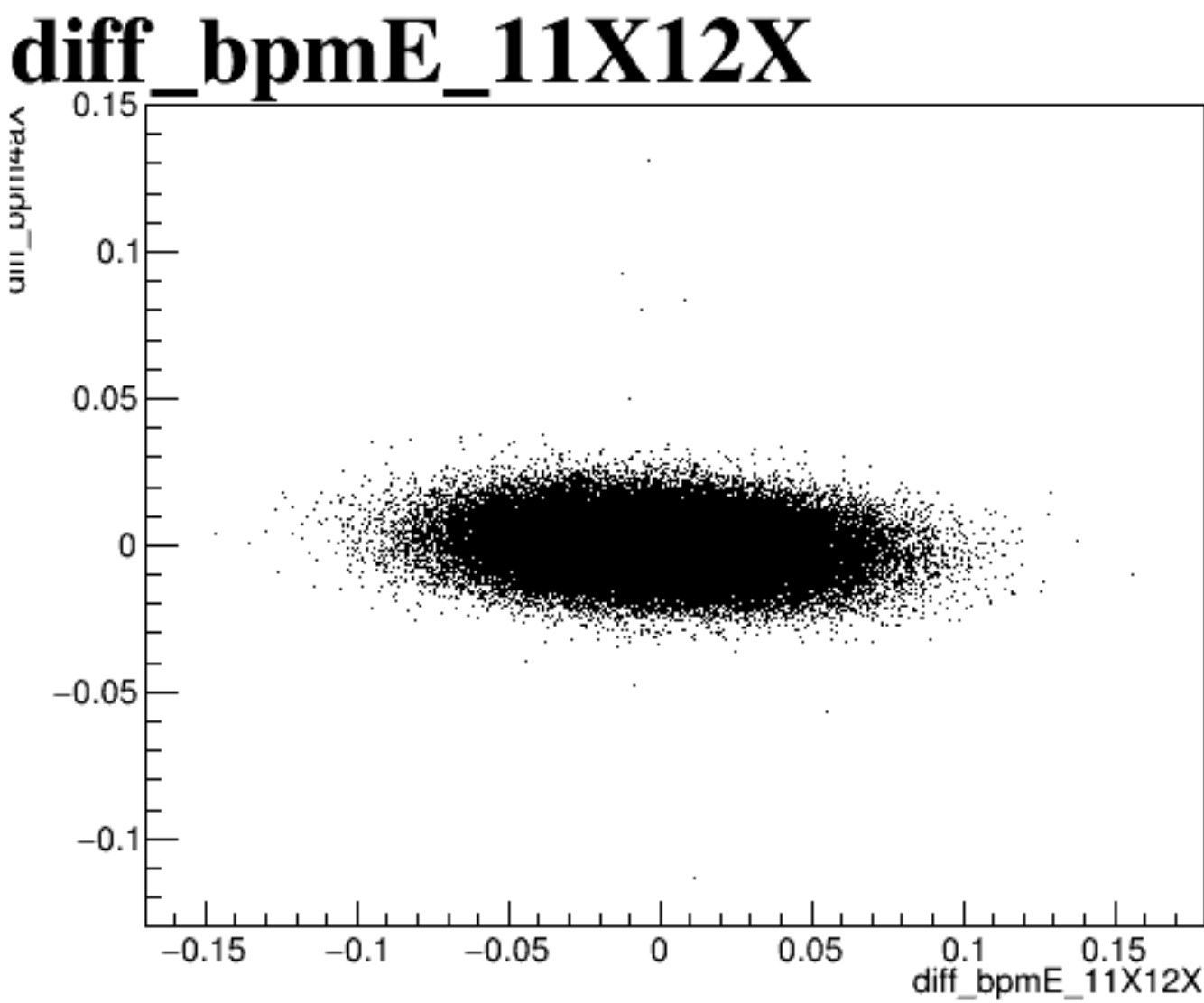
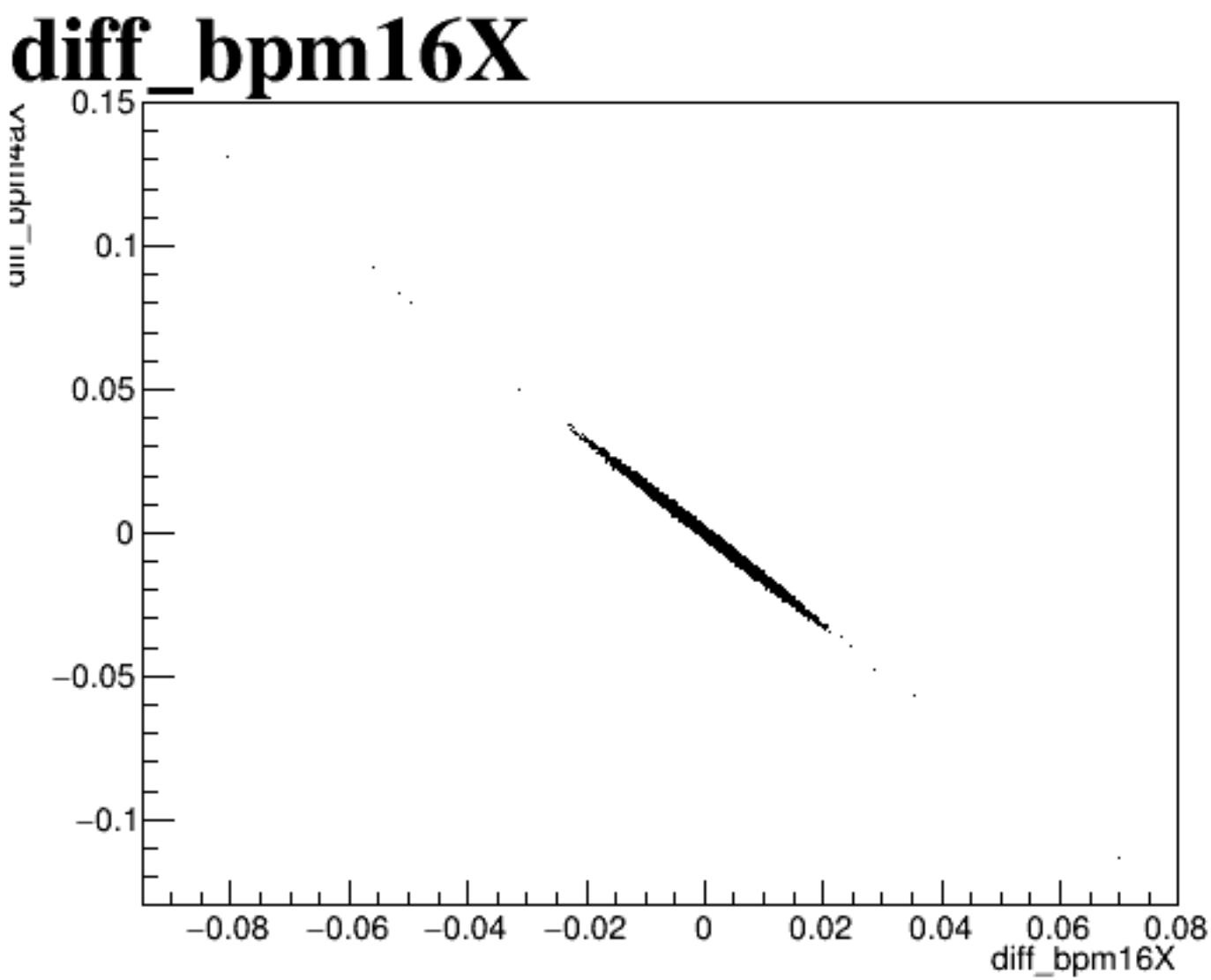
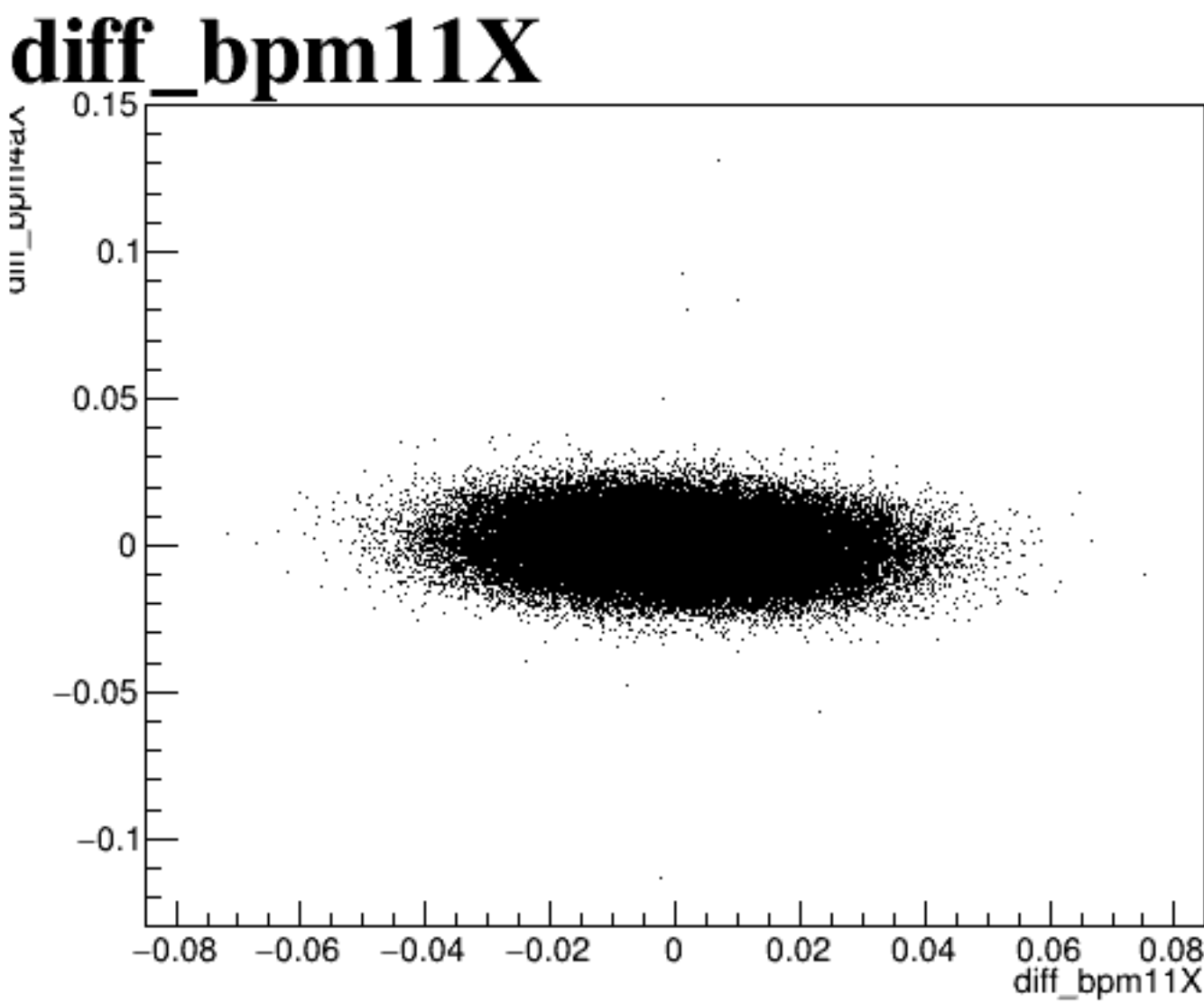
diff_bpm4eY



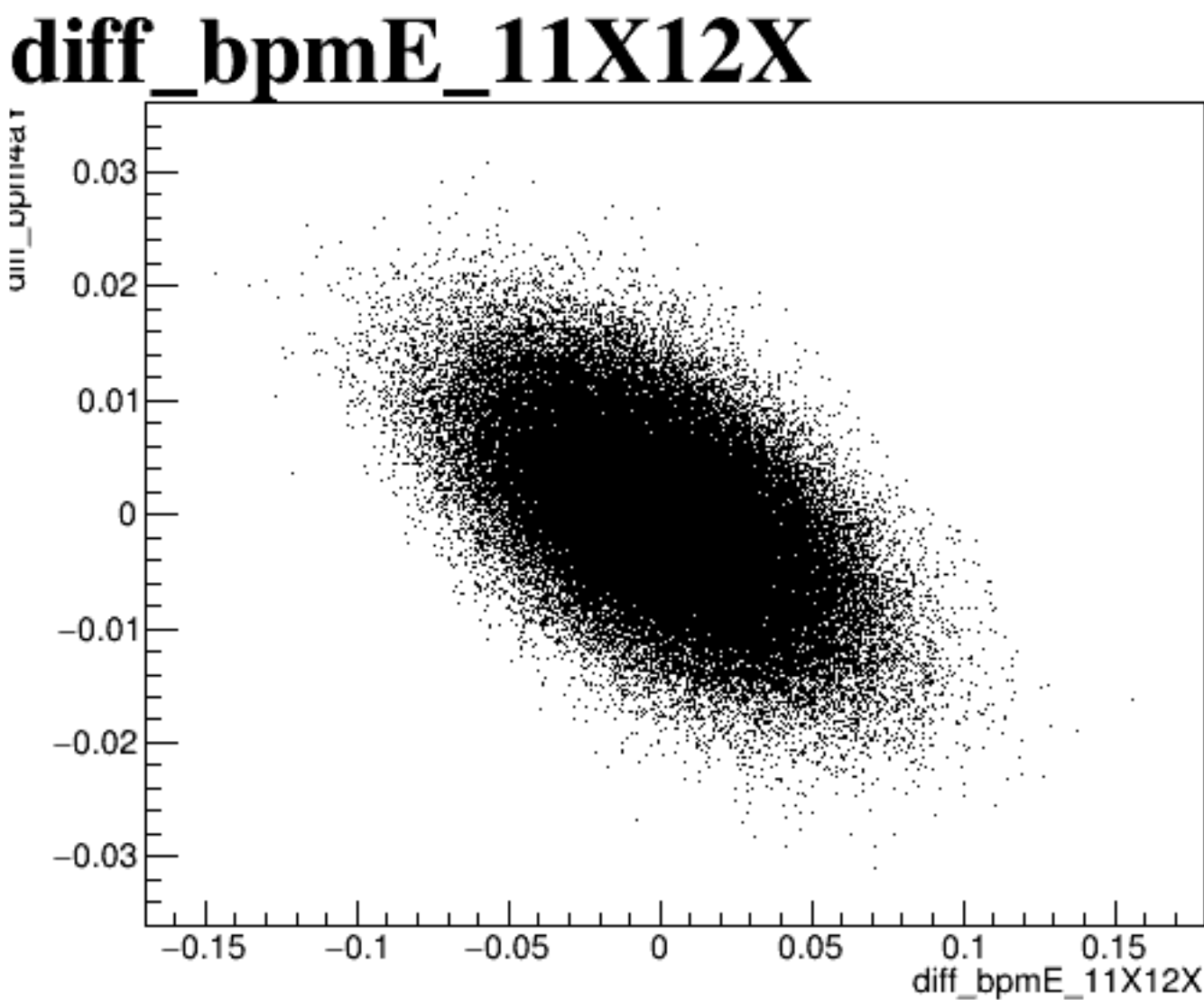
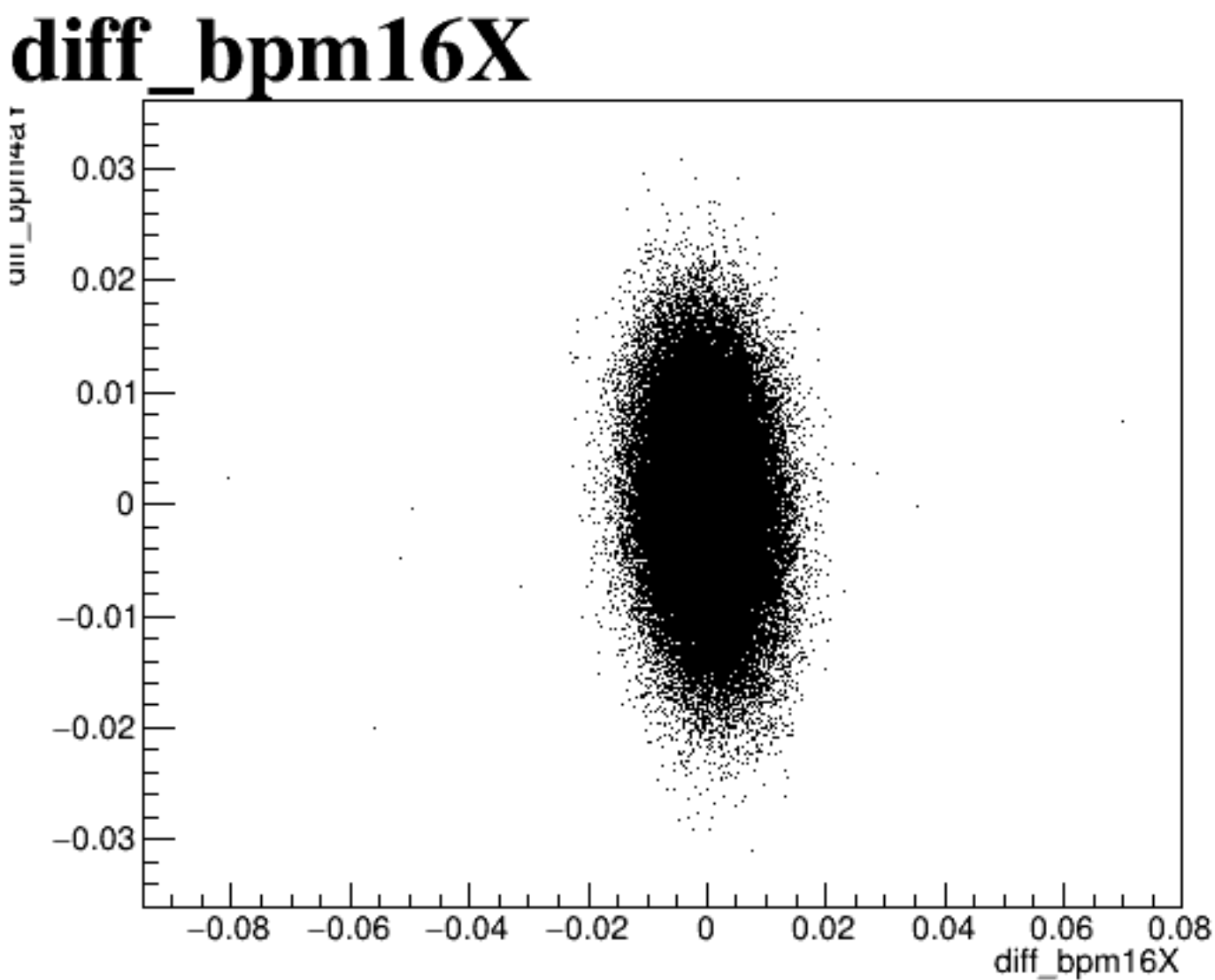
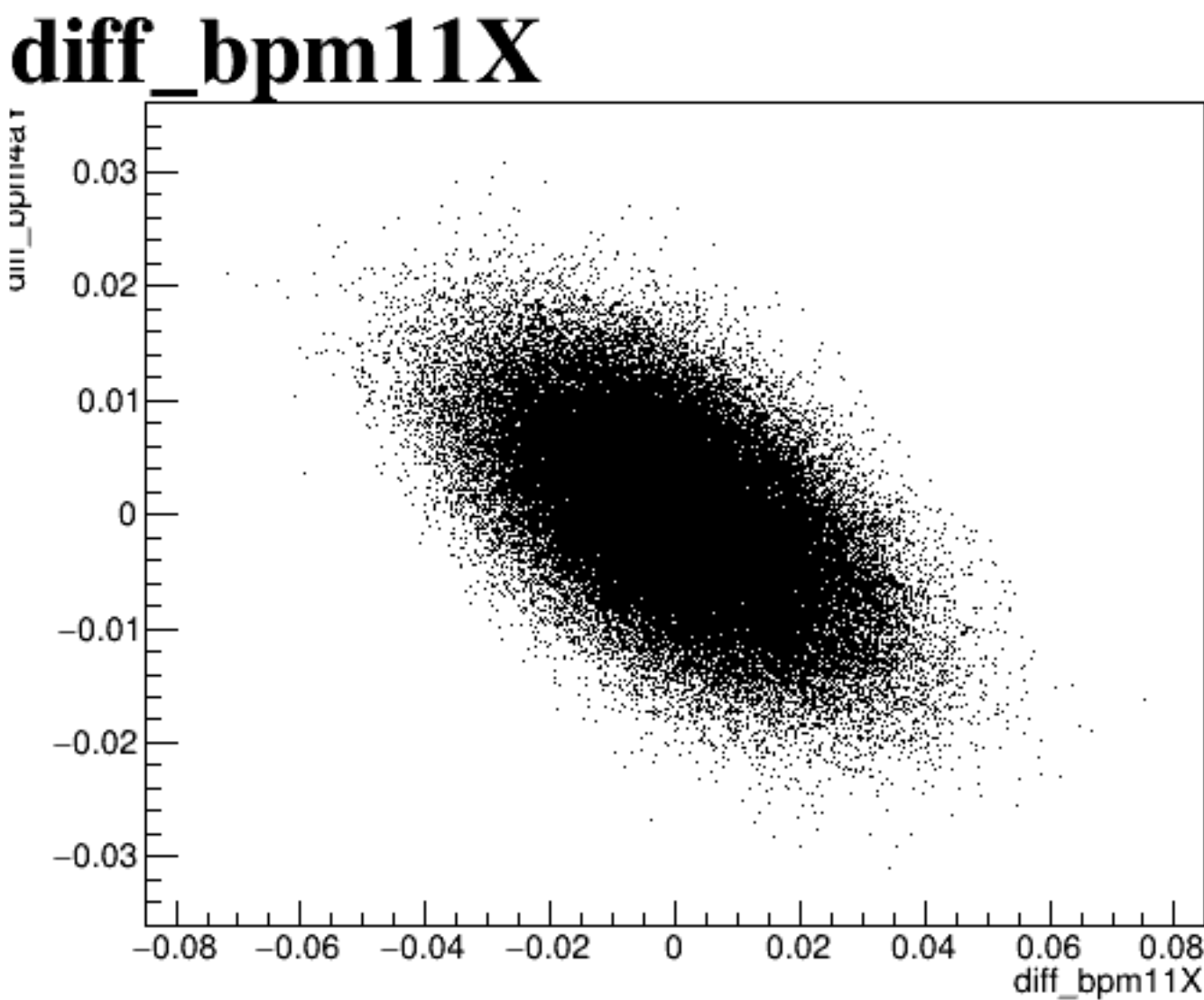
diff_bpm12X



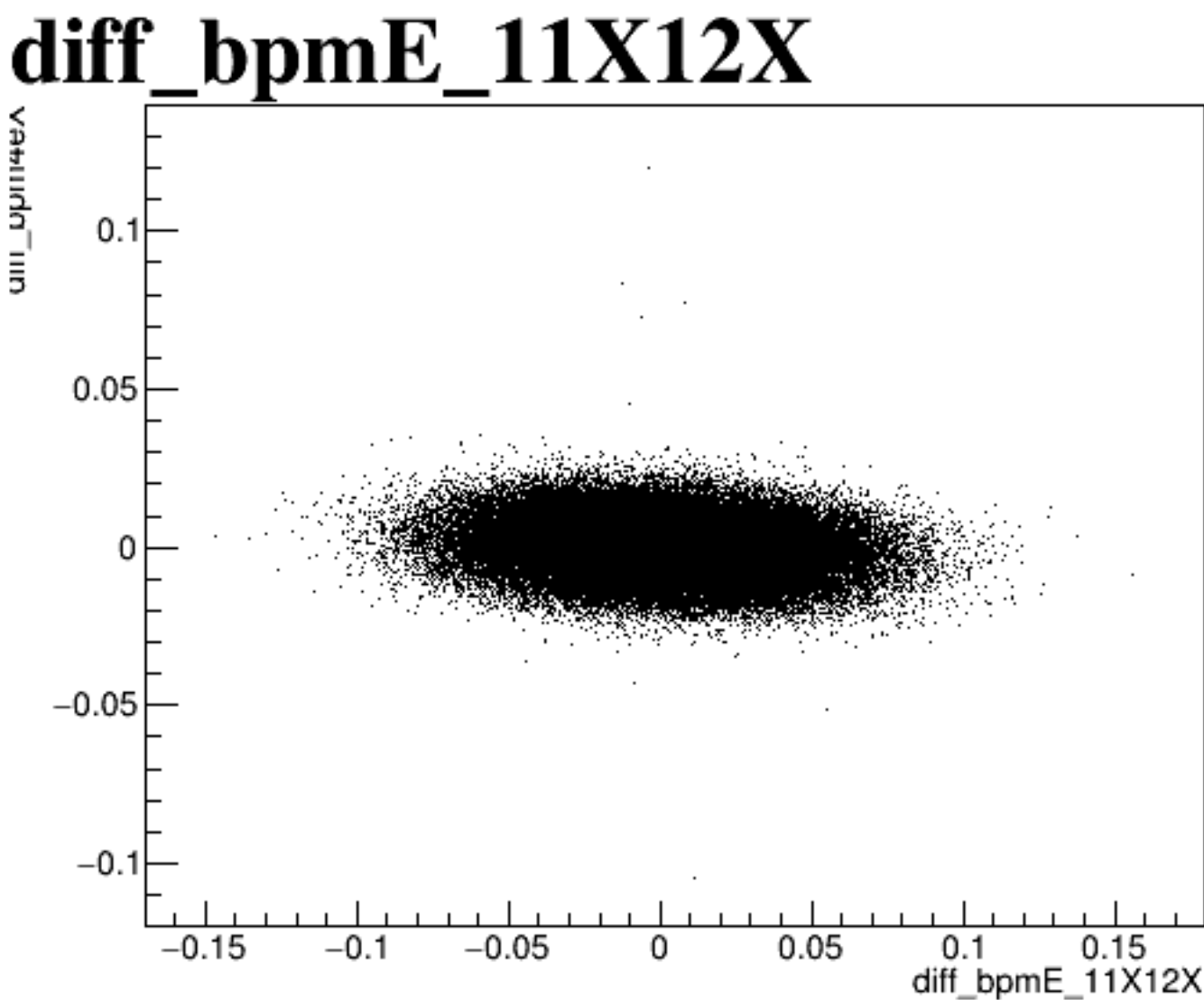
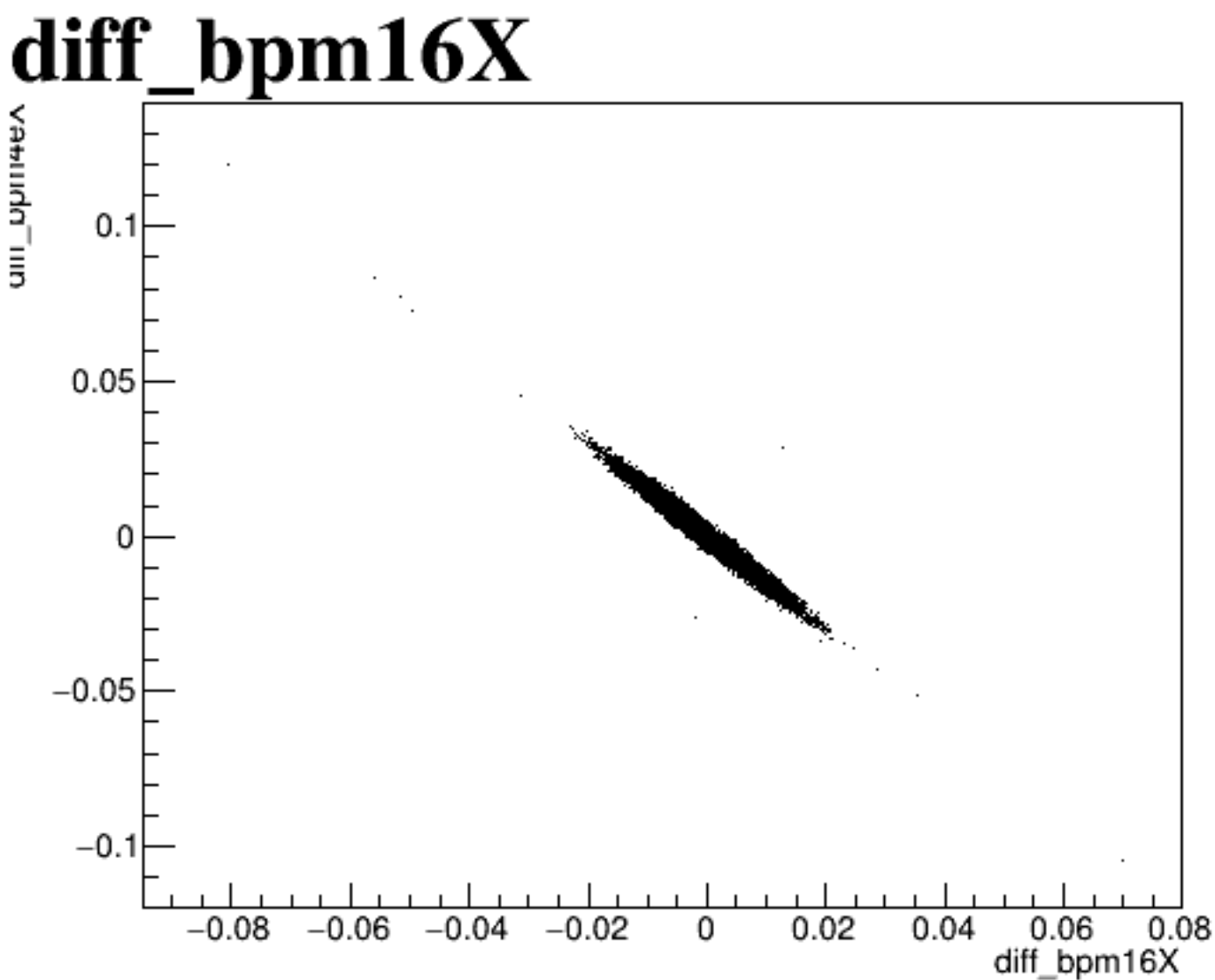
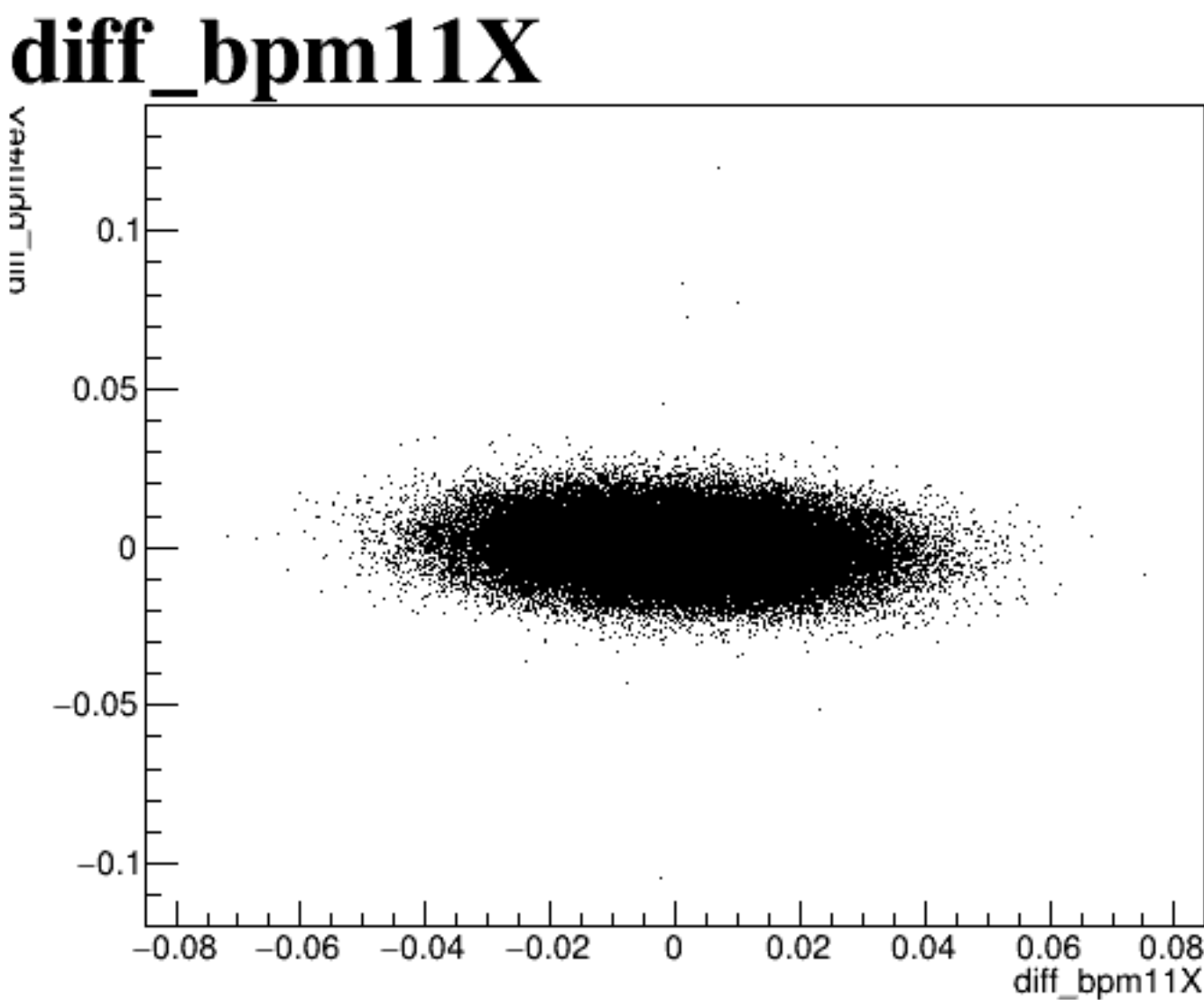
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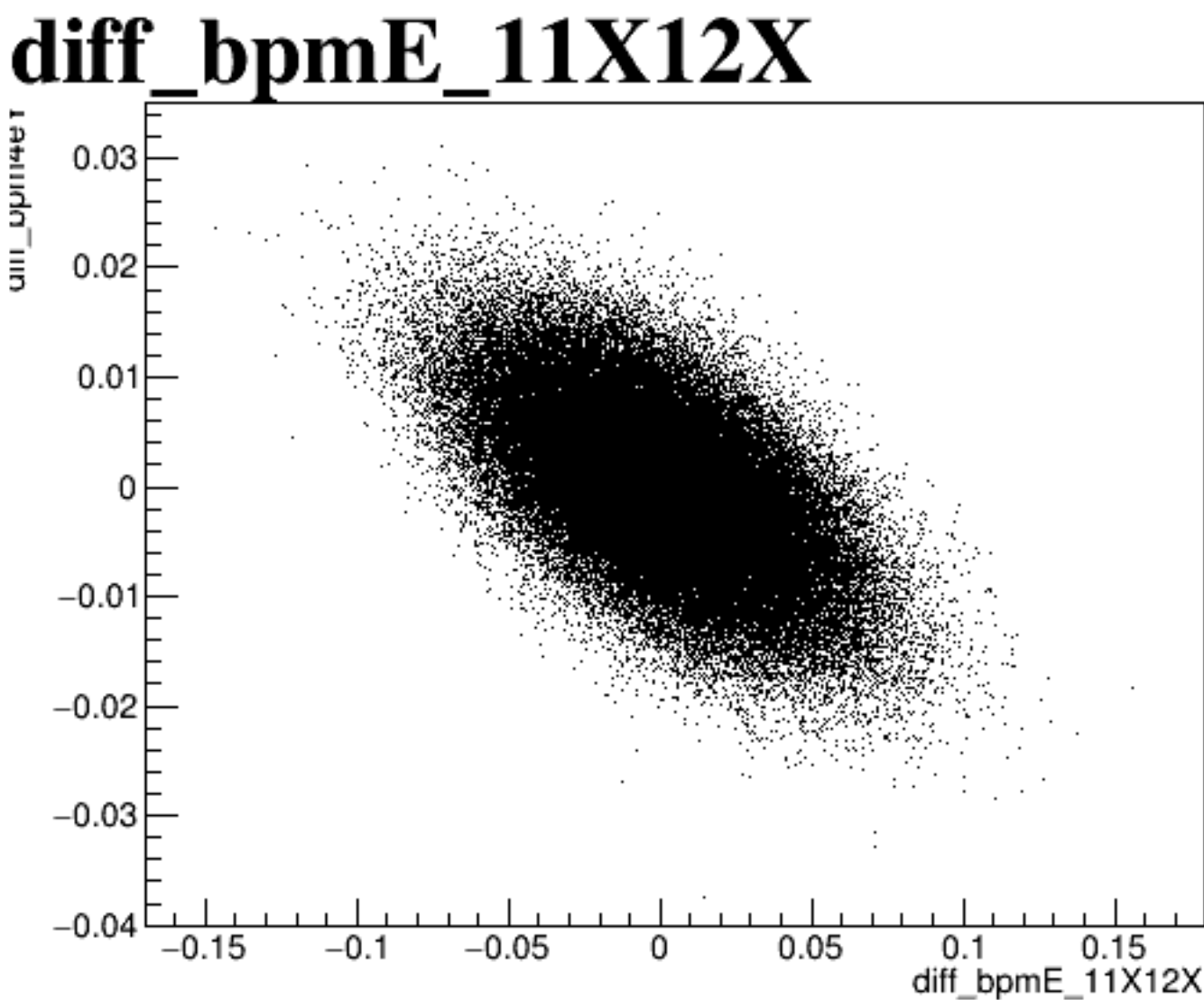
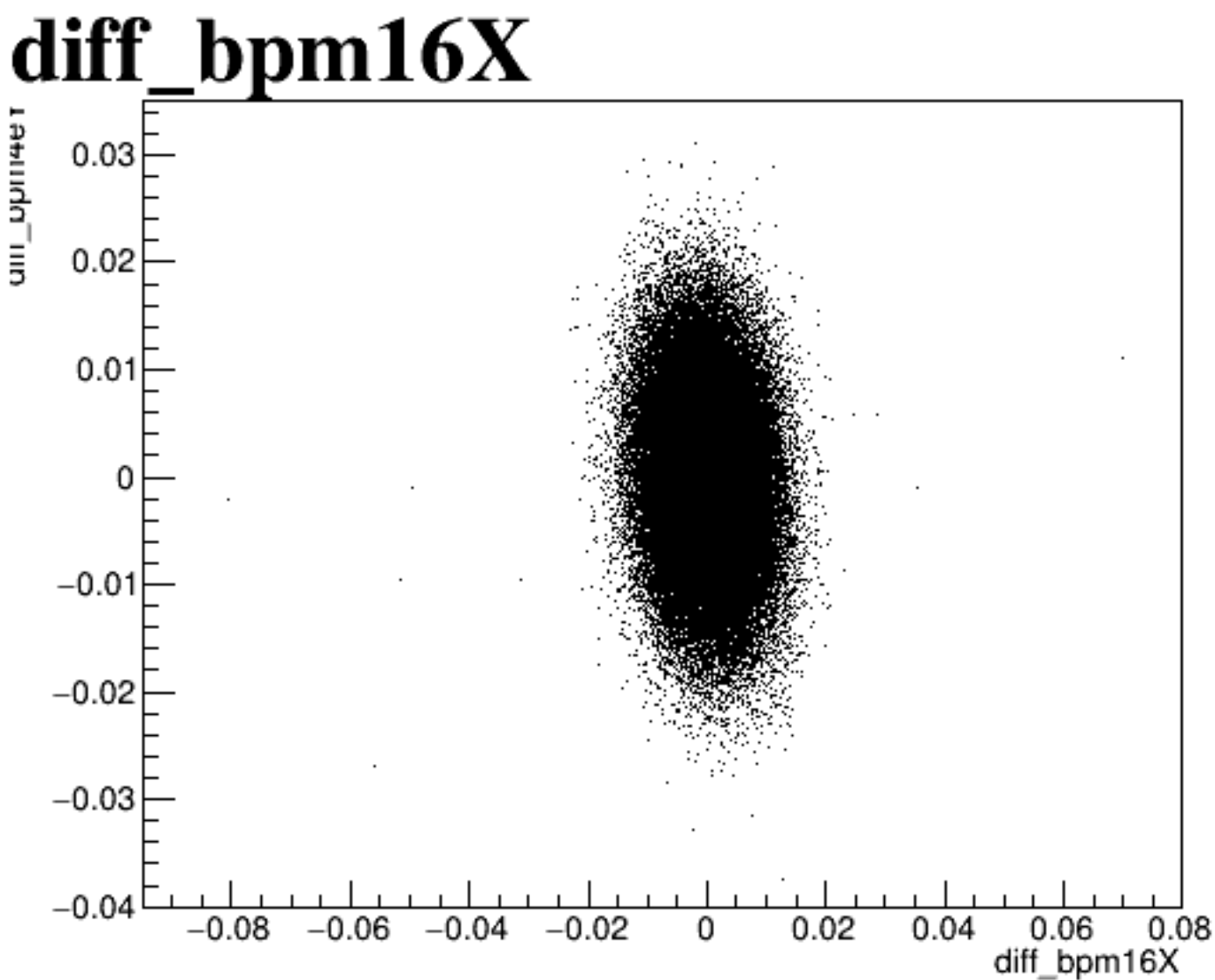
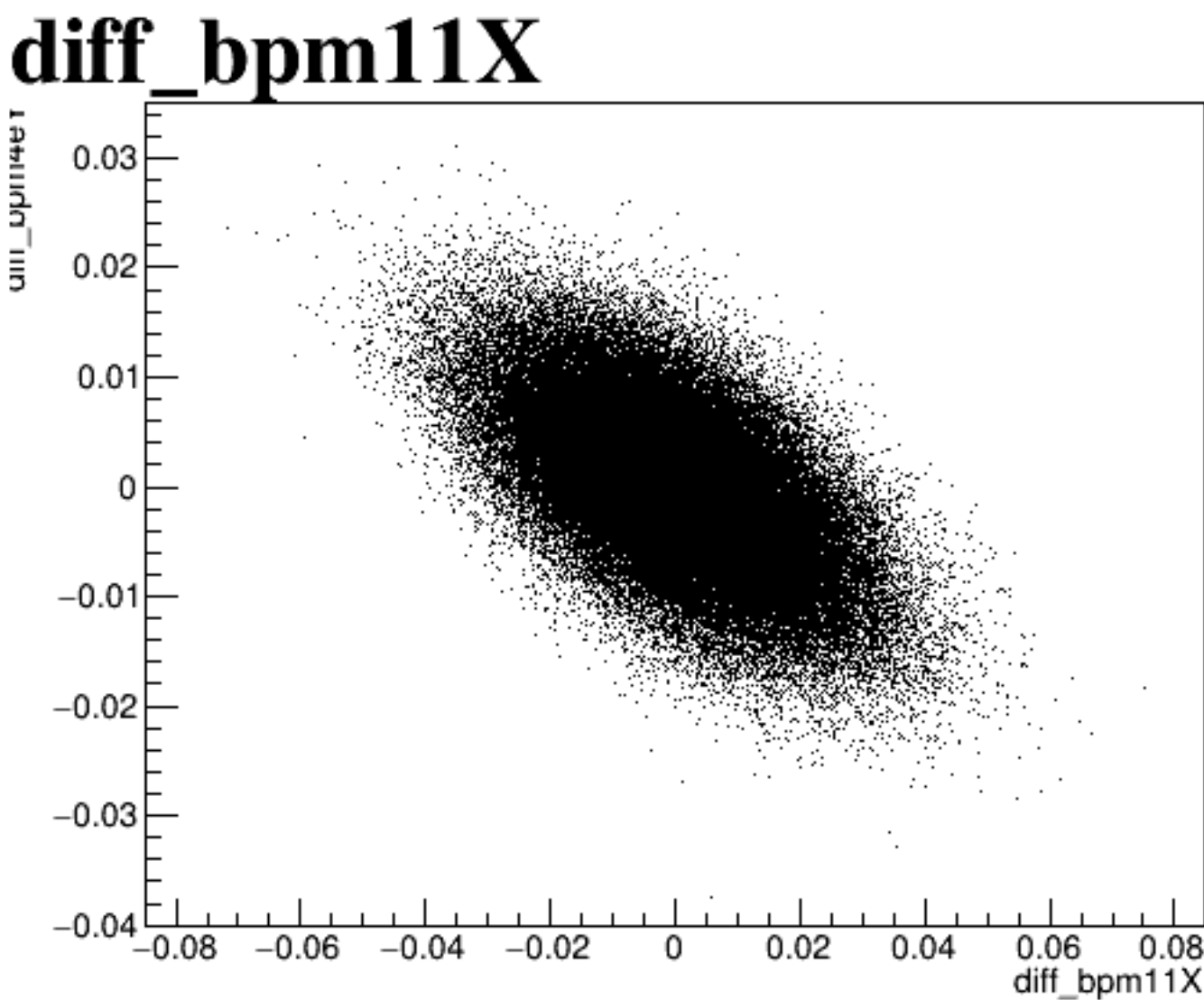
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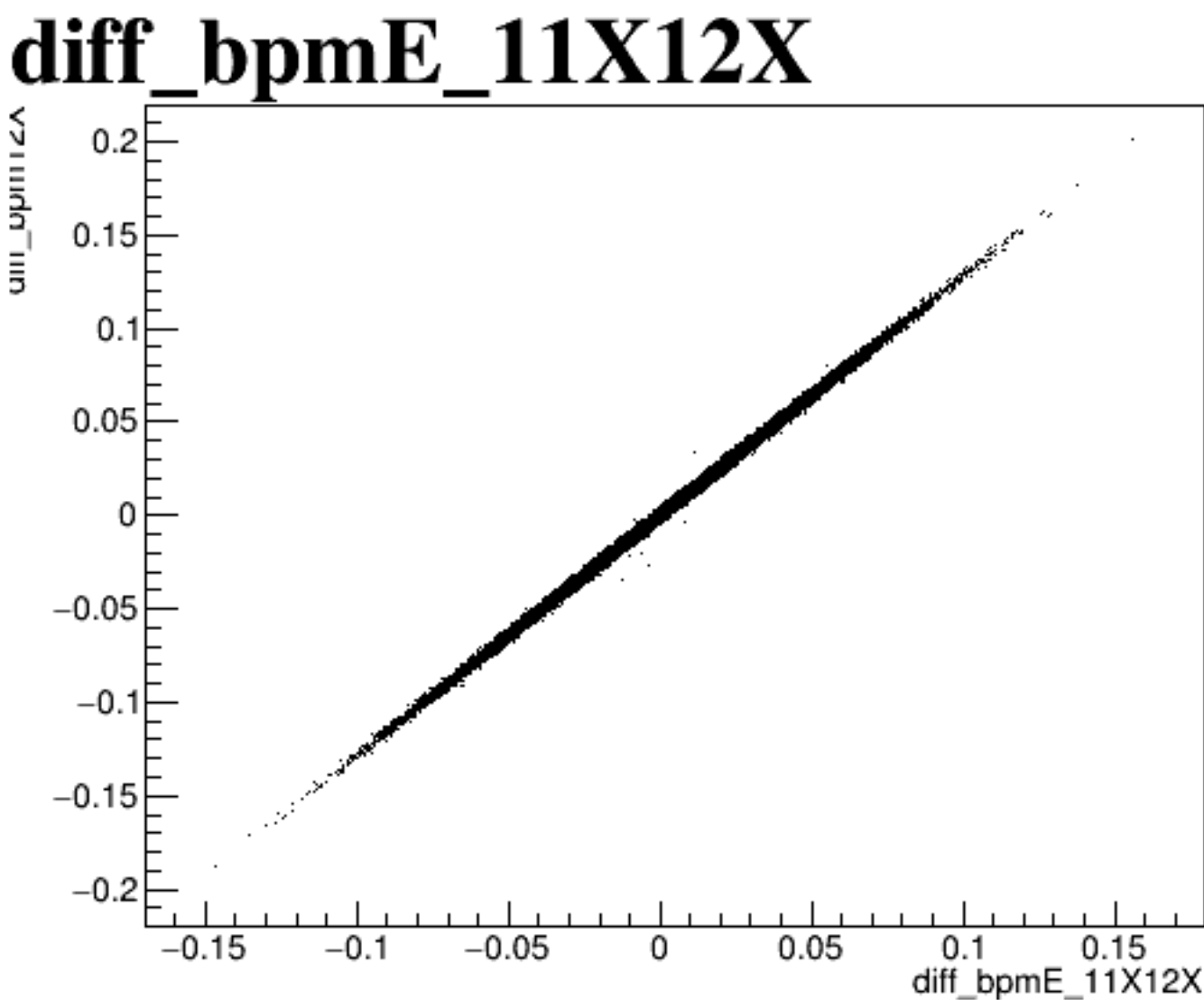
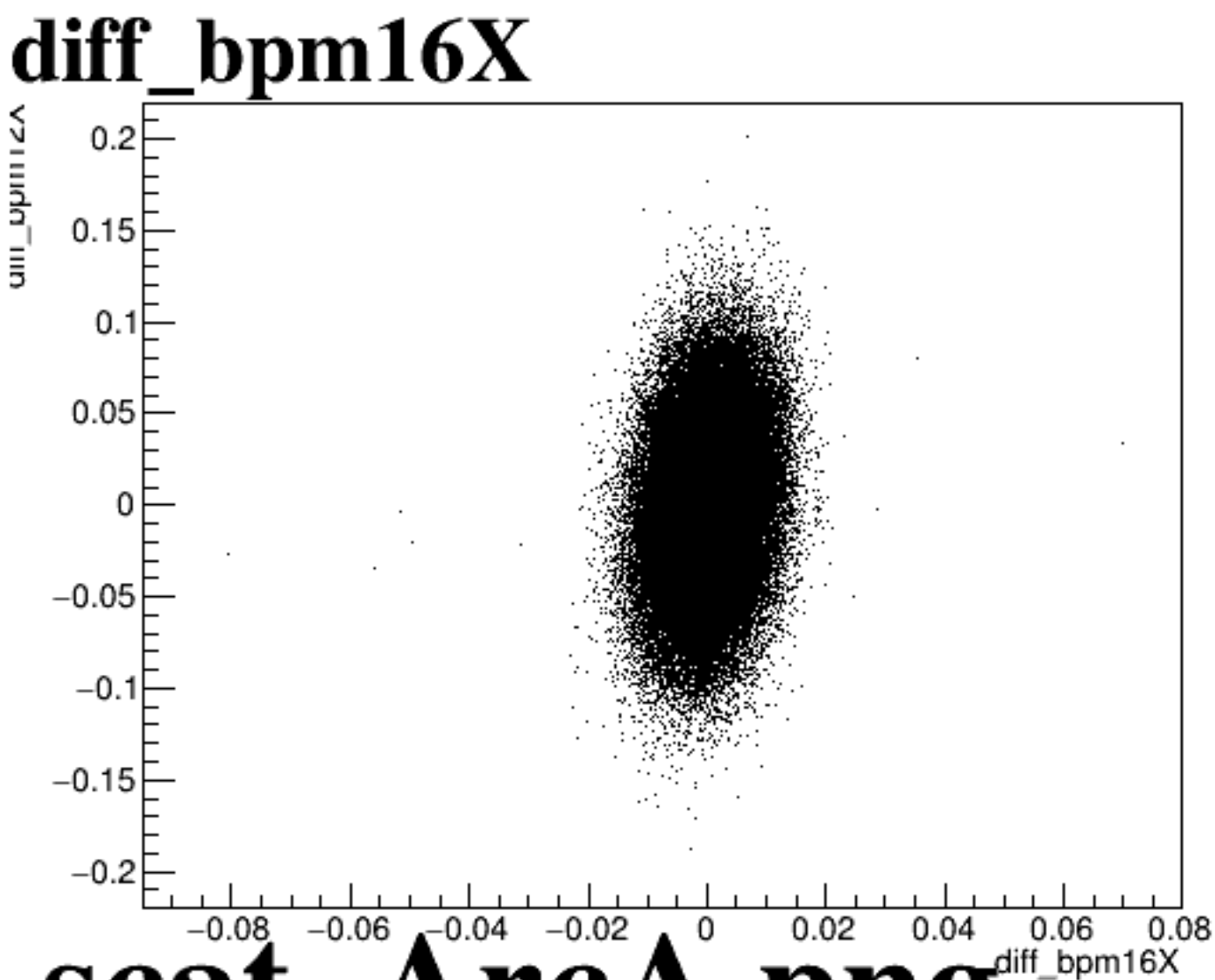
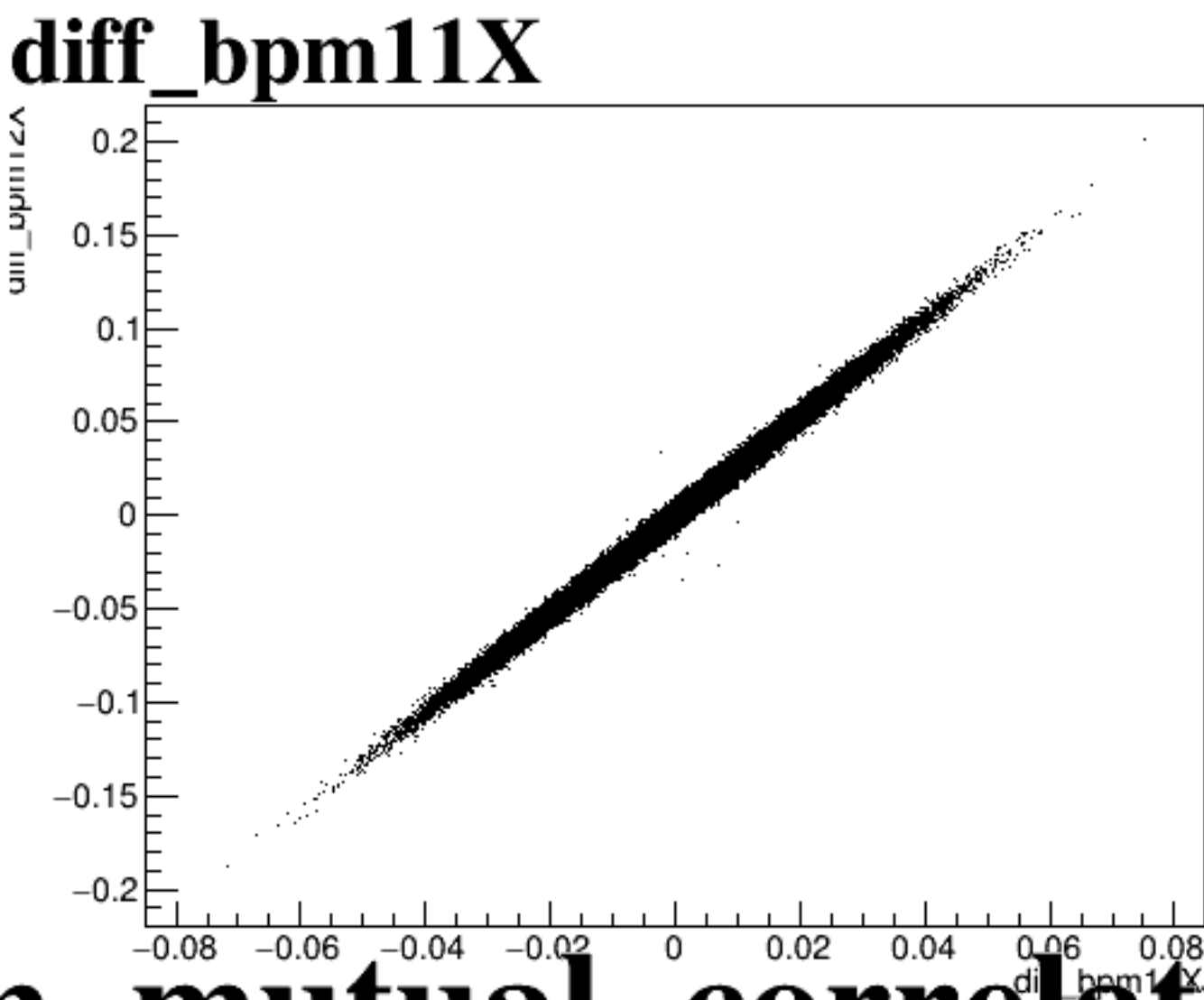
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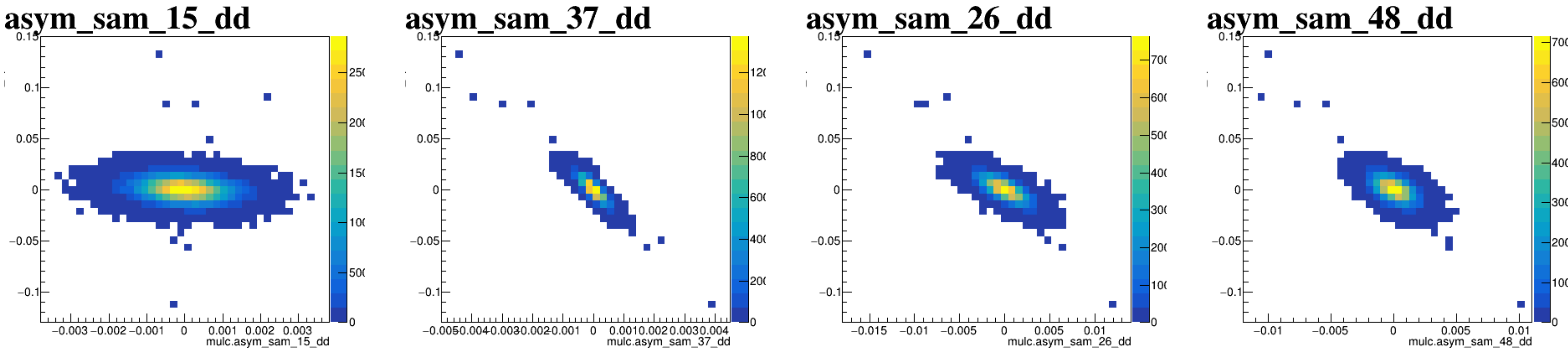
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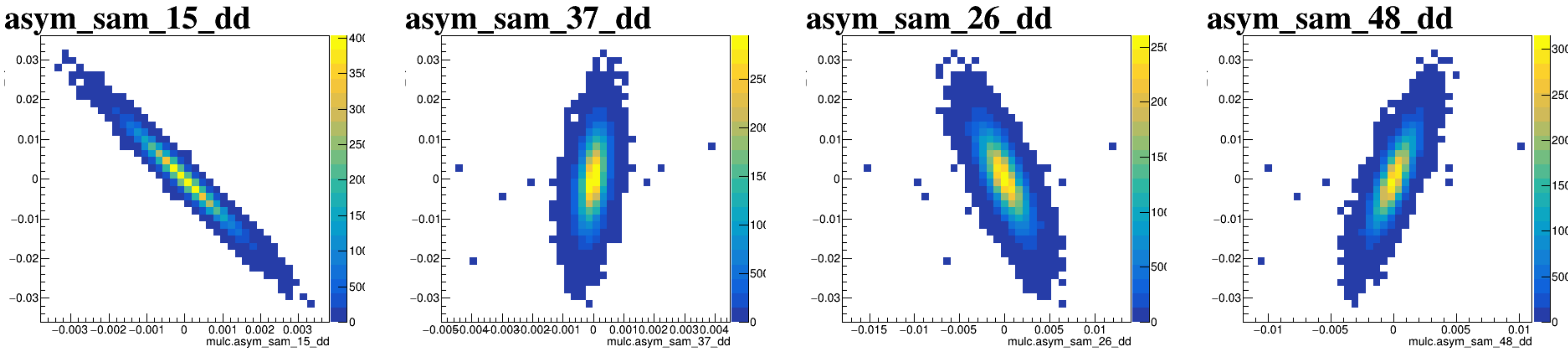
diff_bpm12X



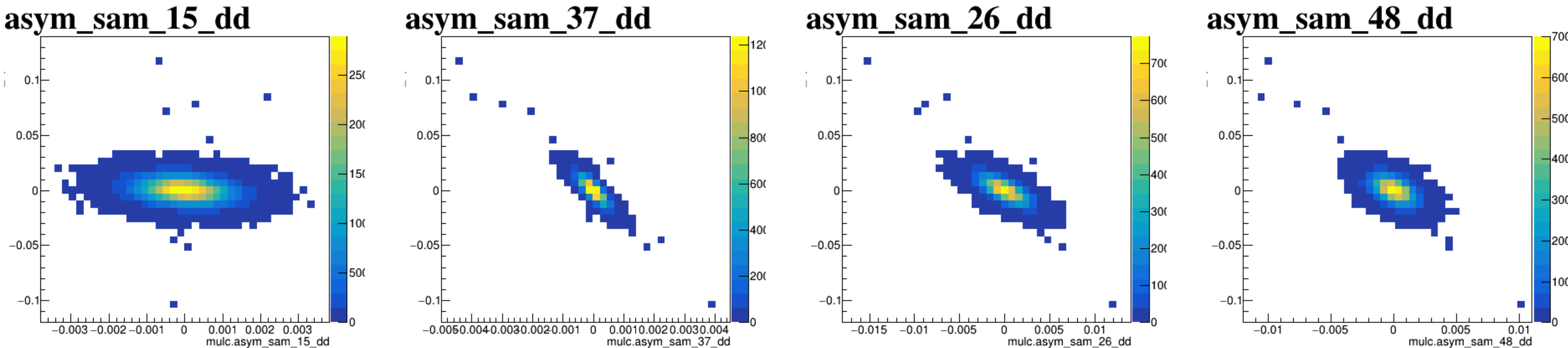
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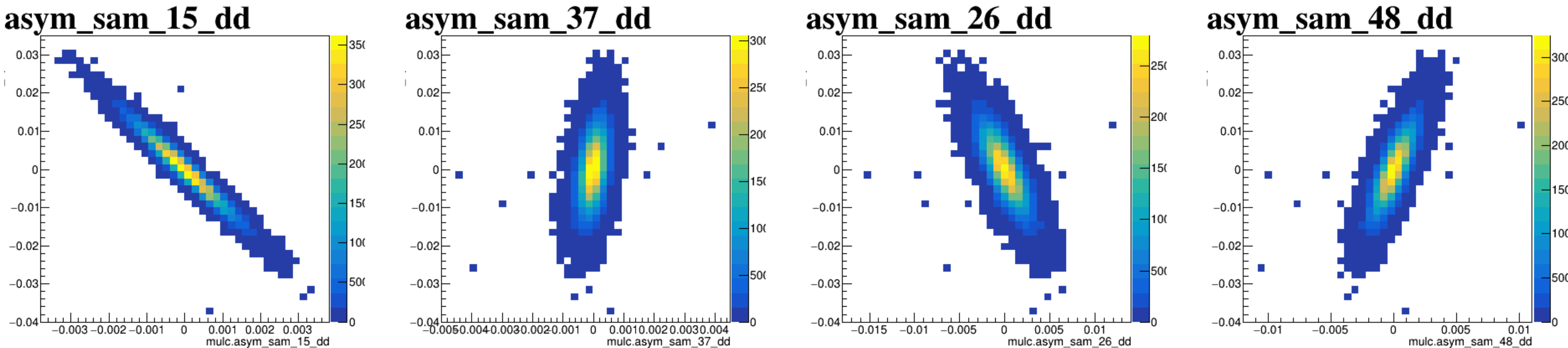
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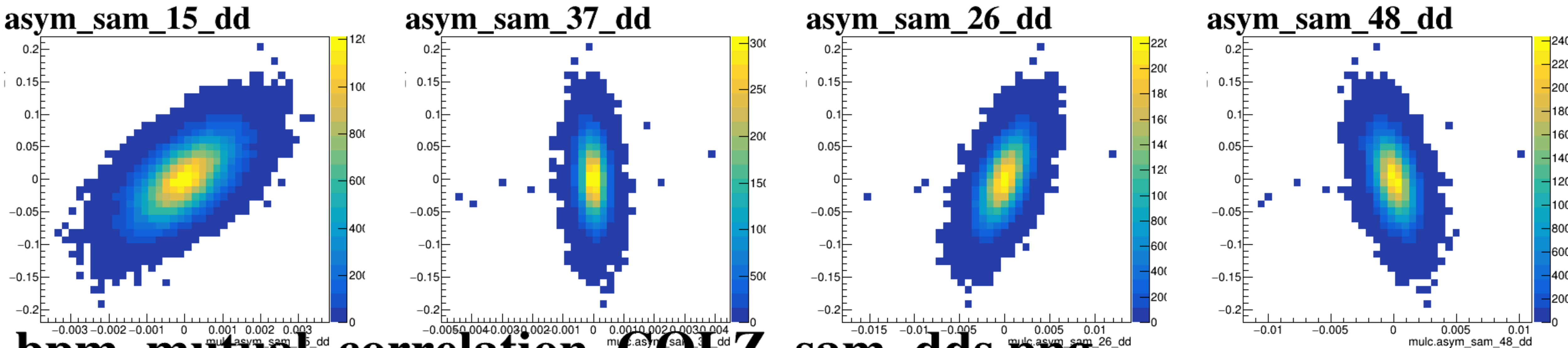
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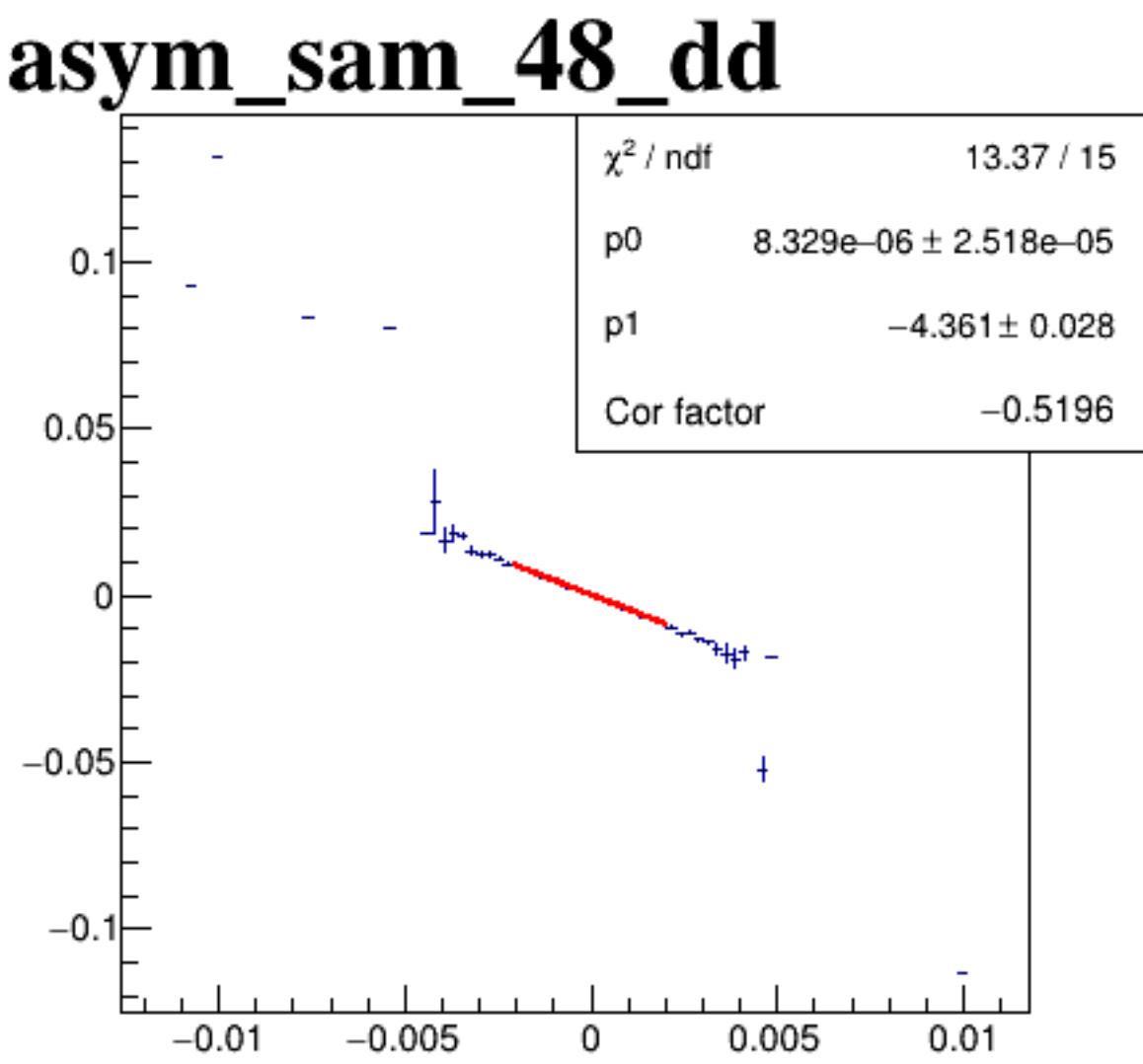
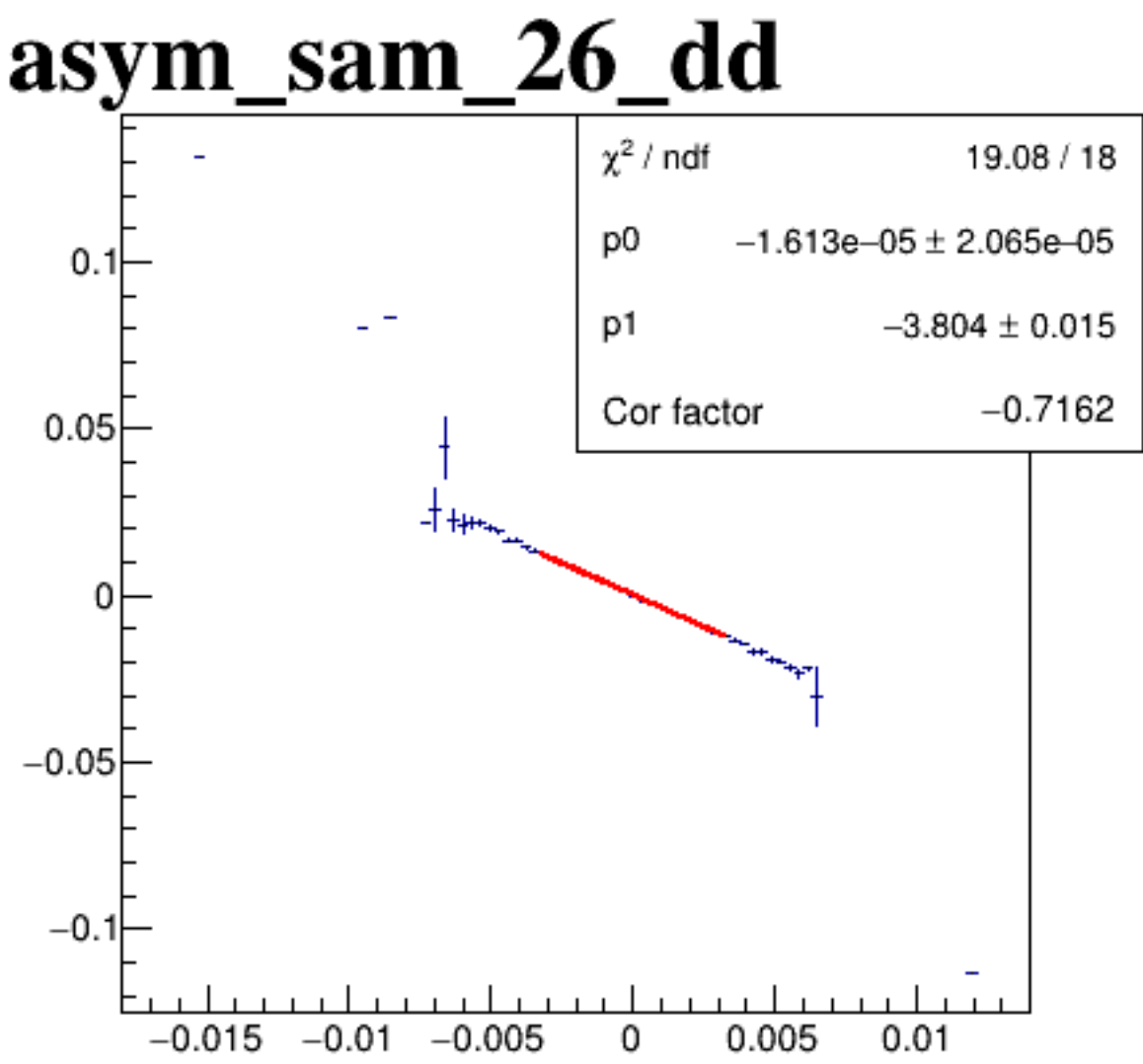
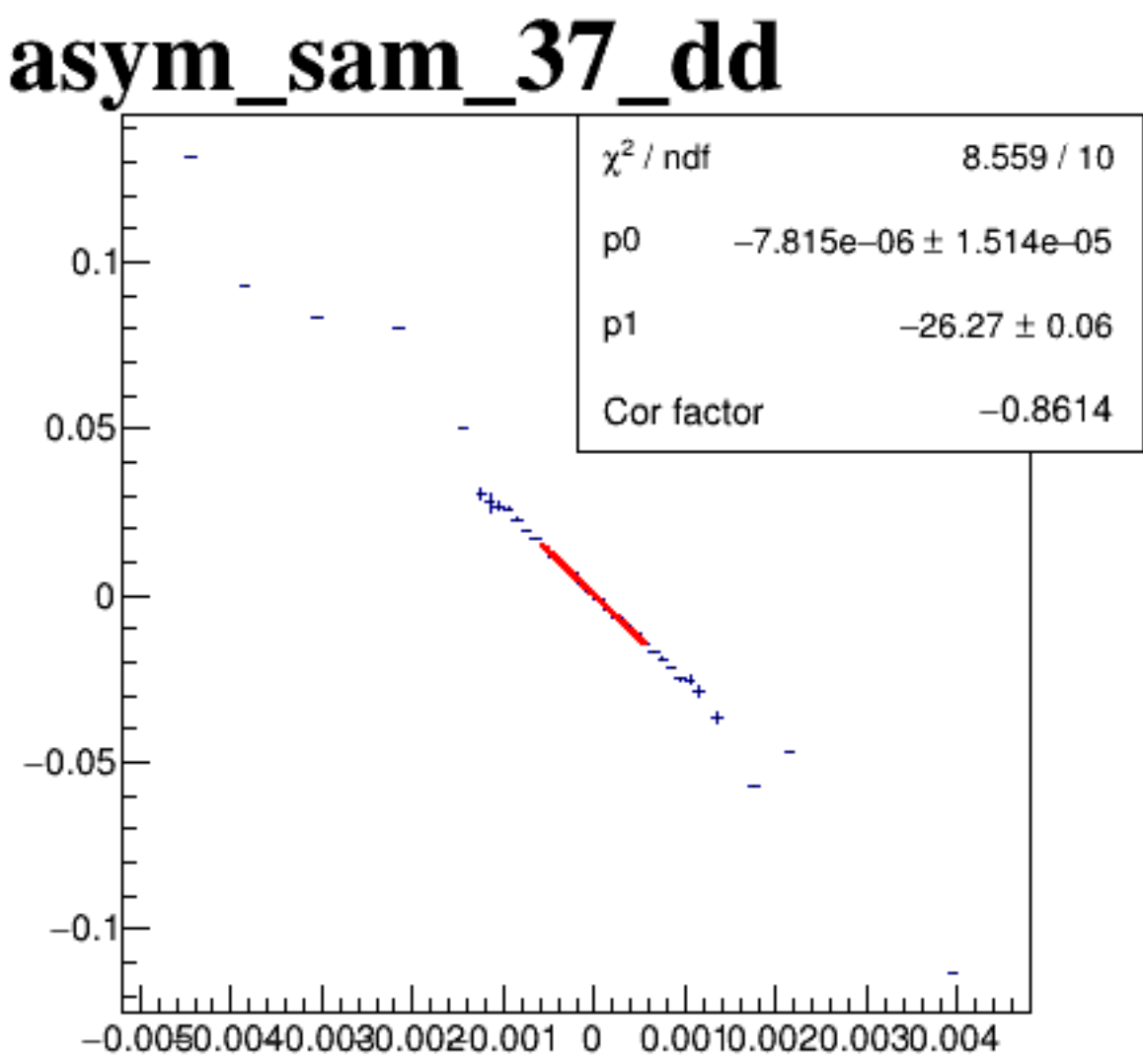
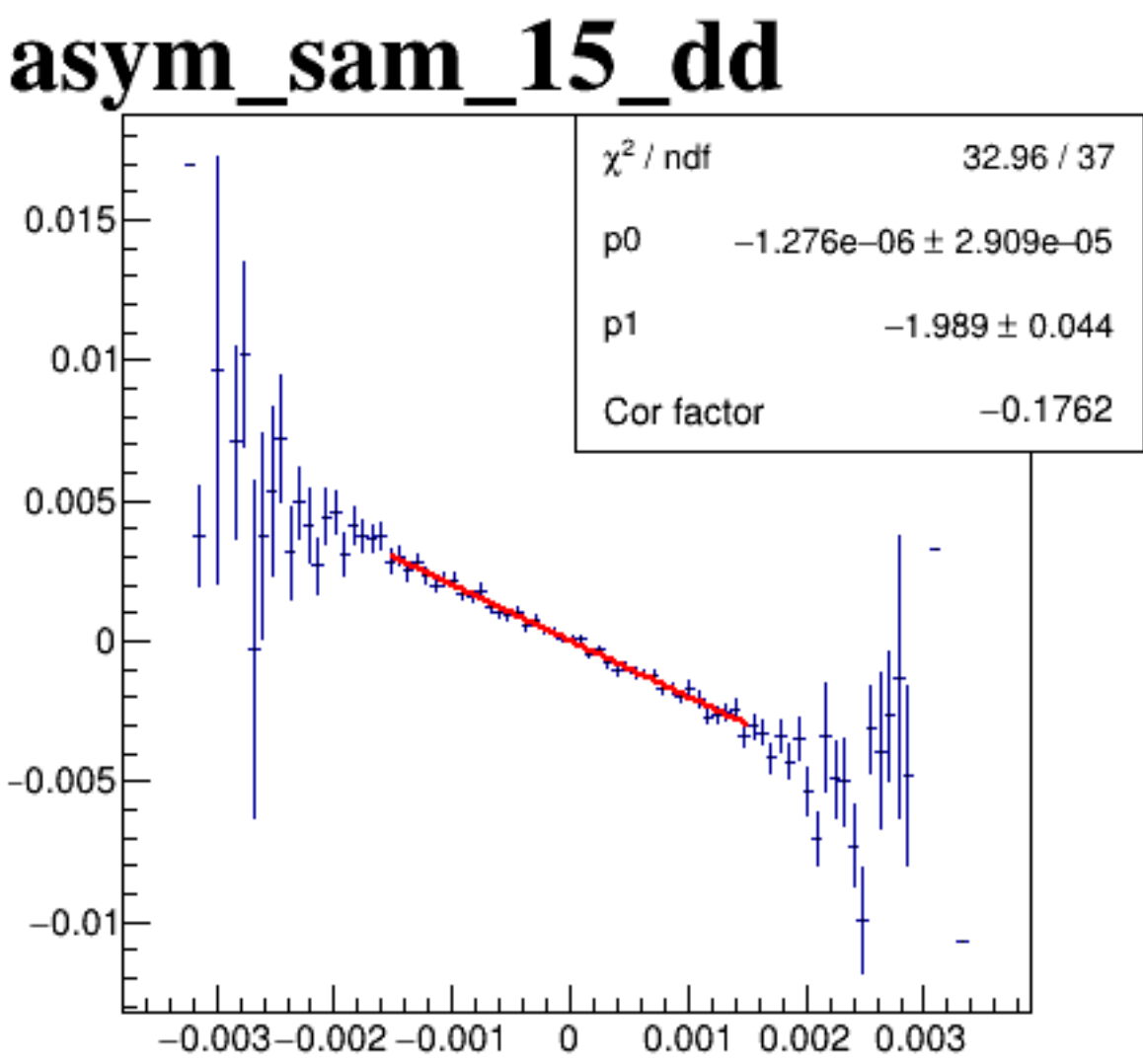
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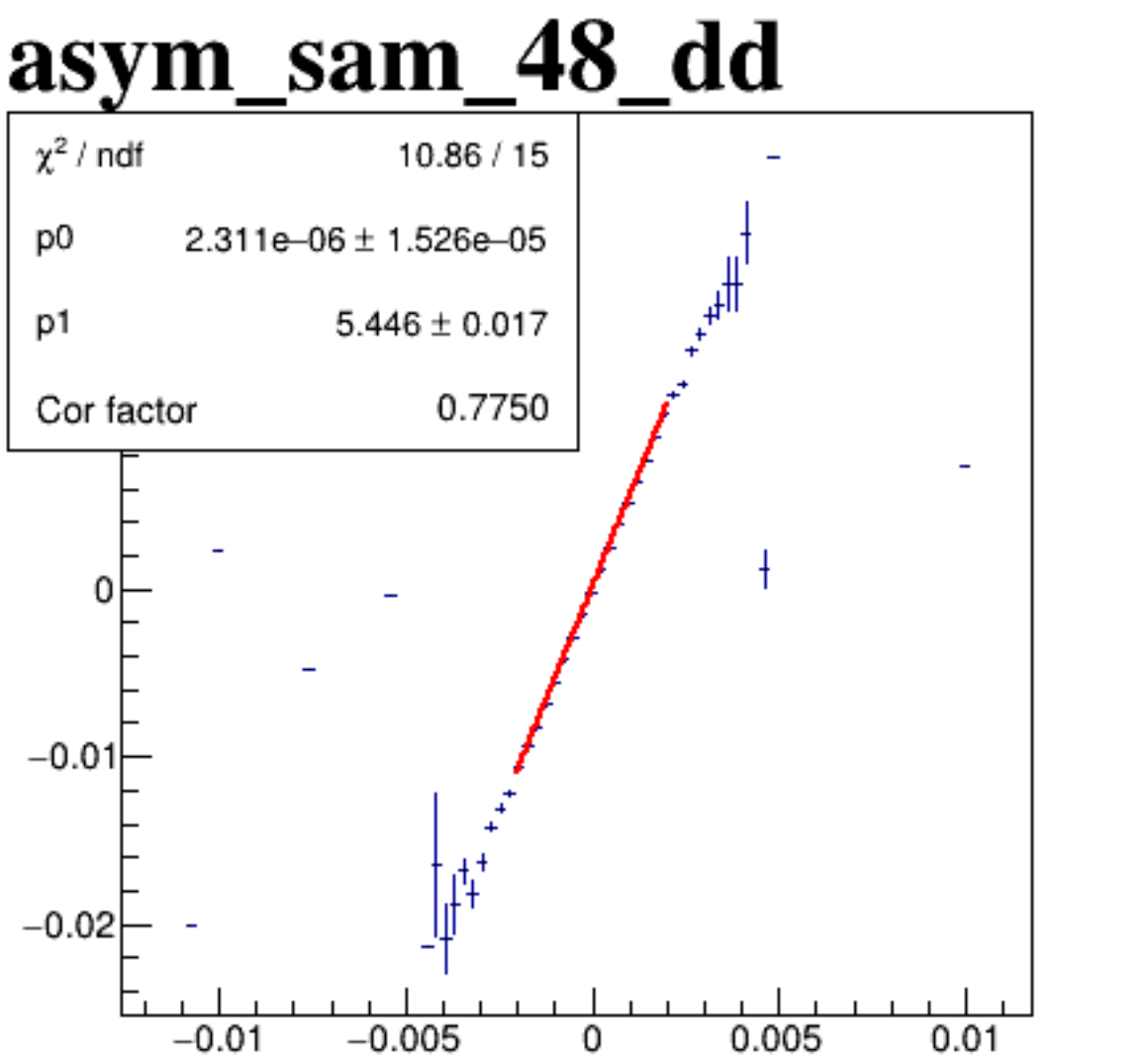
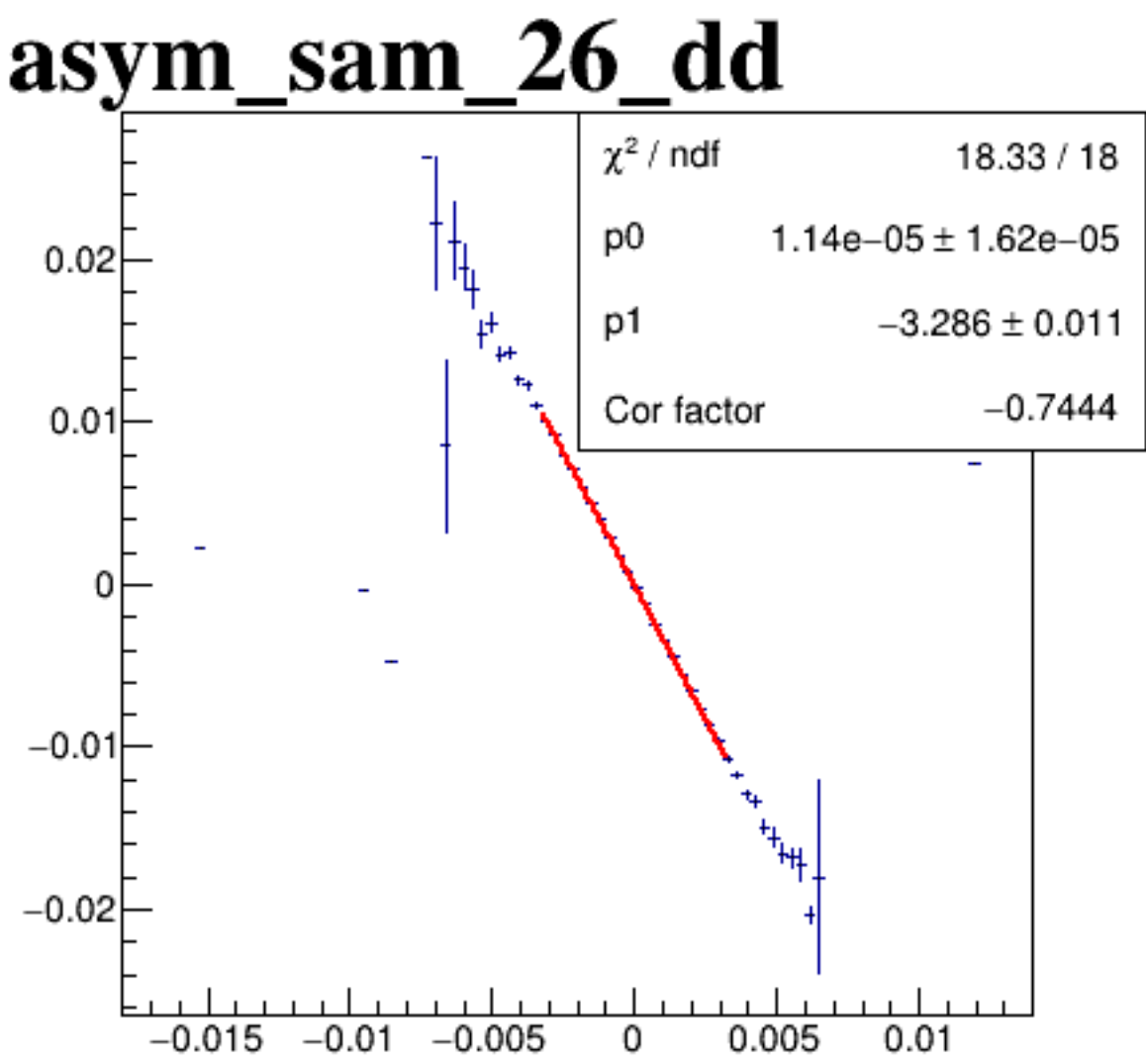
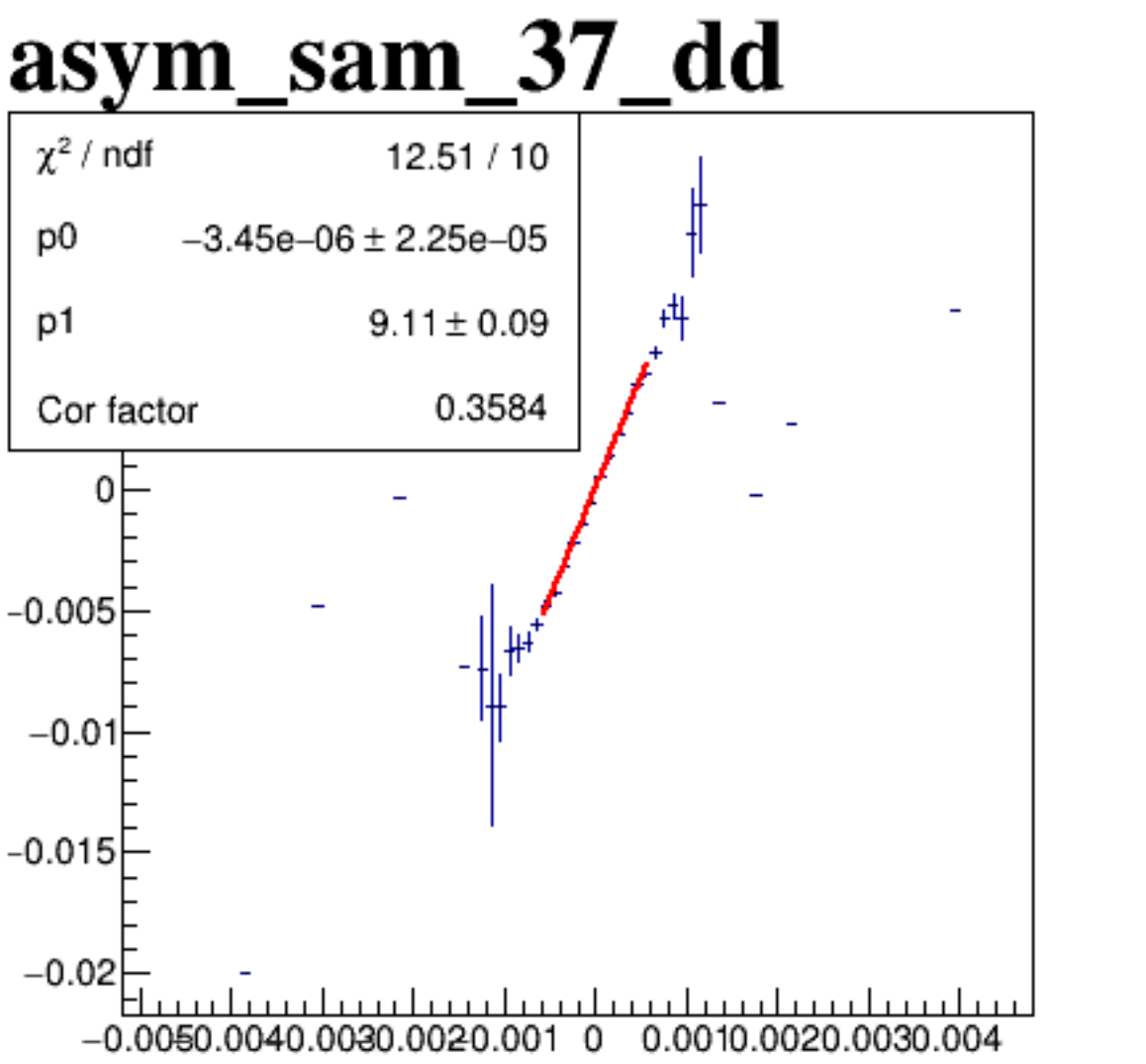
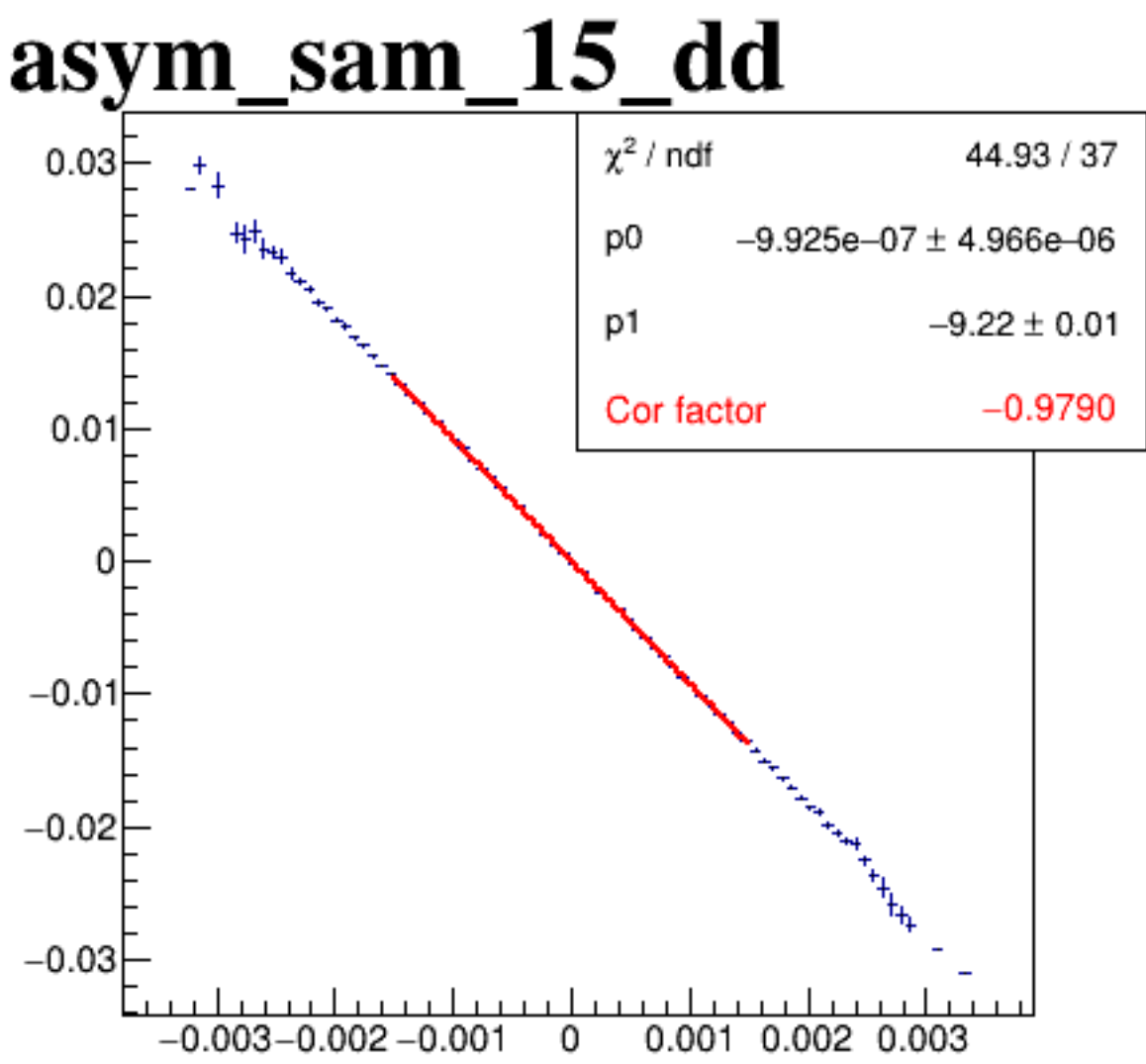
diff_bpm12X



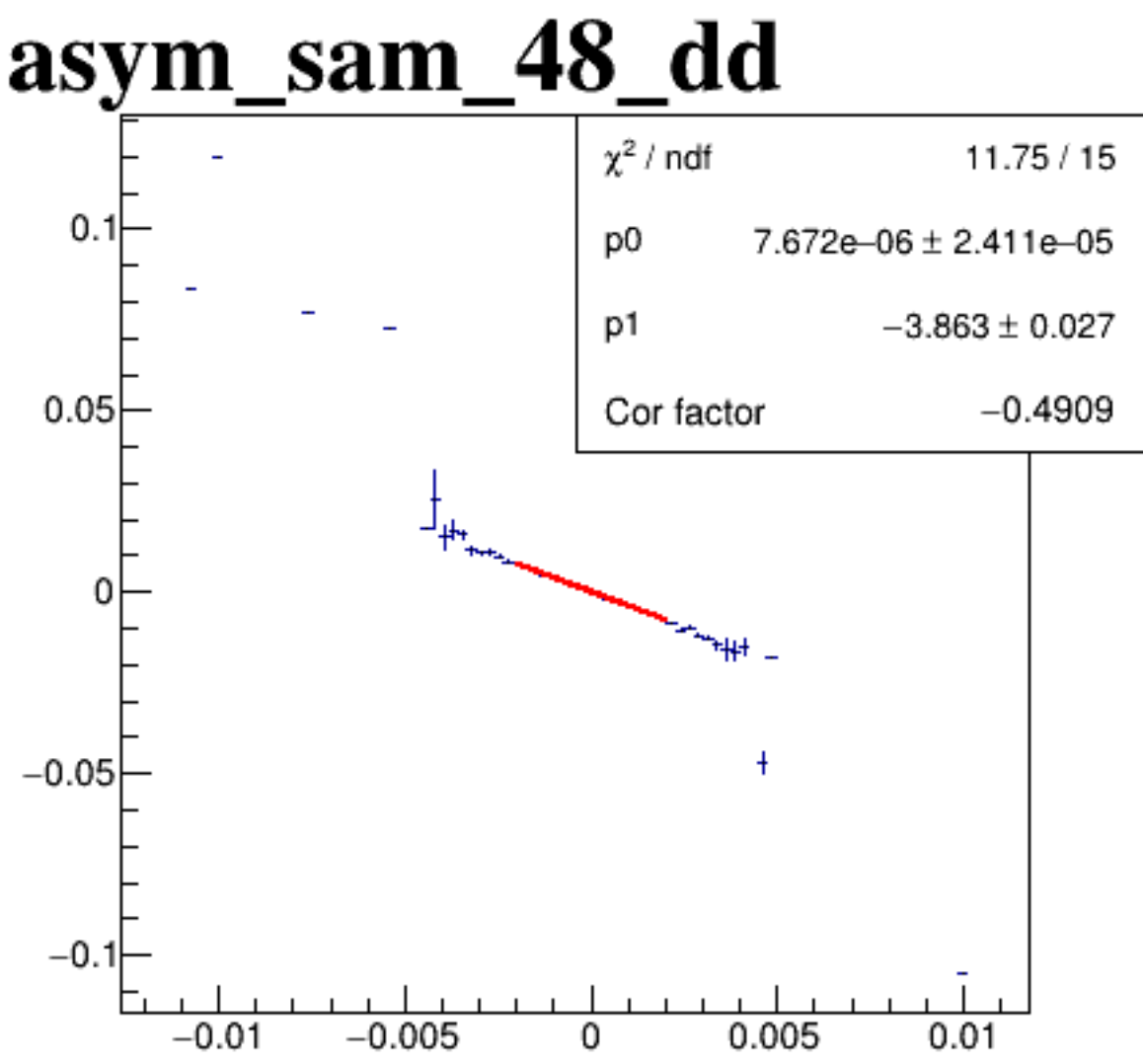
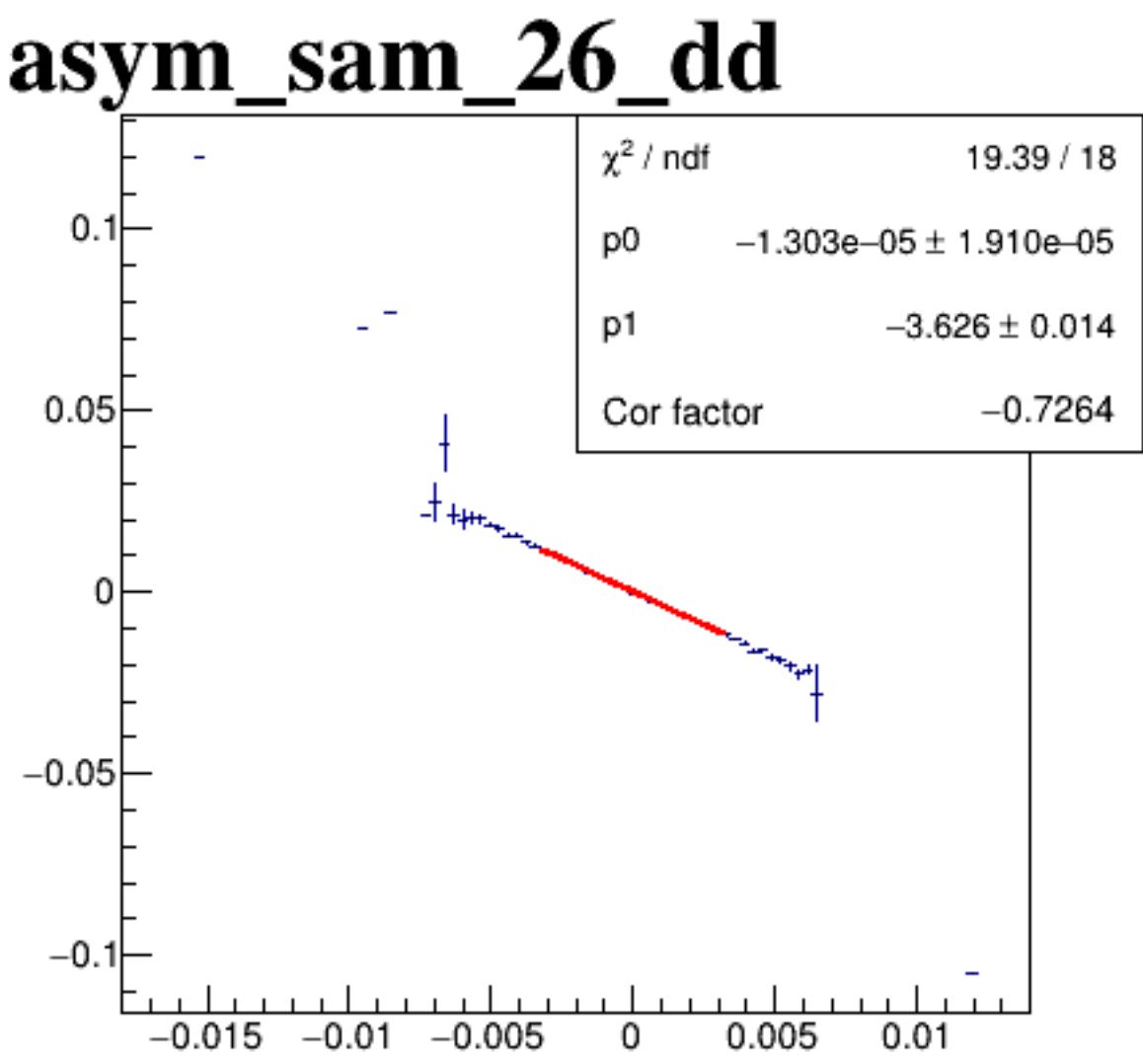
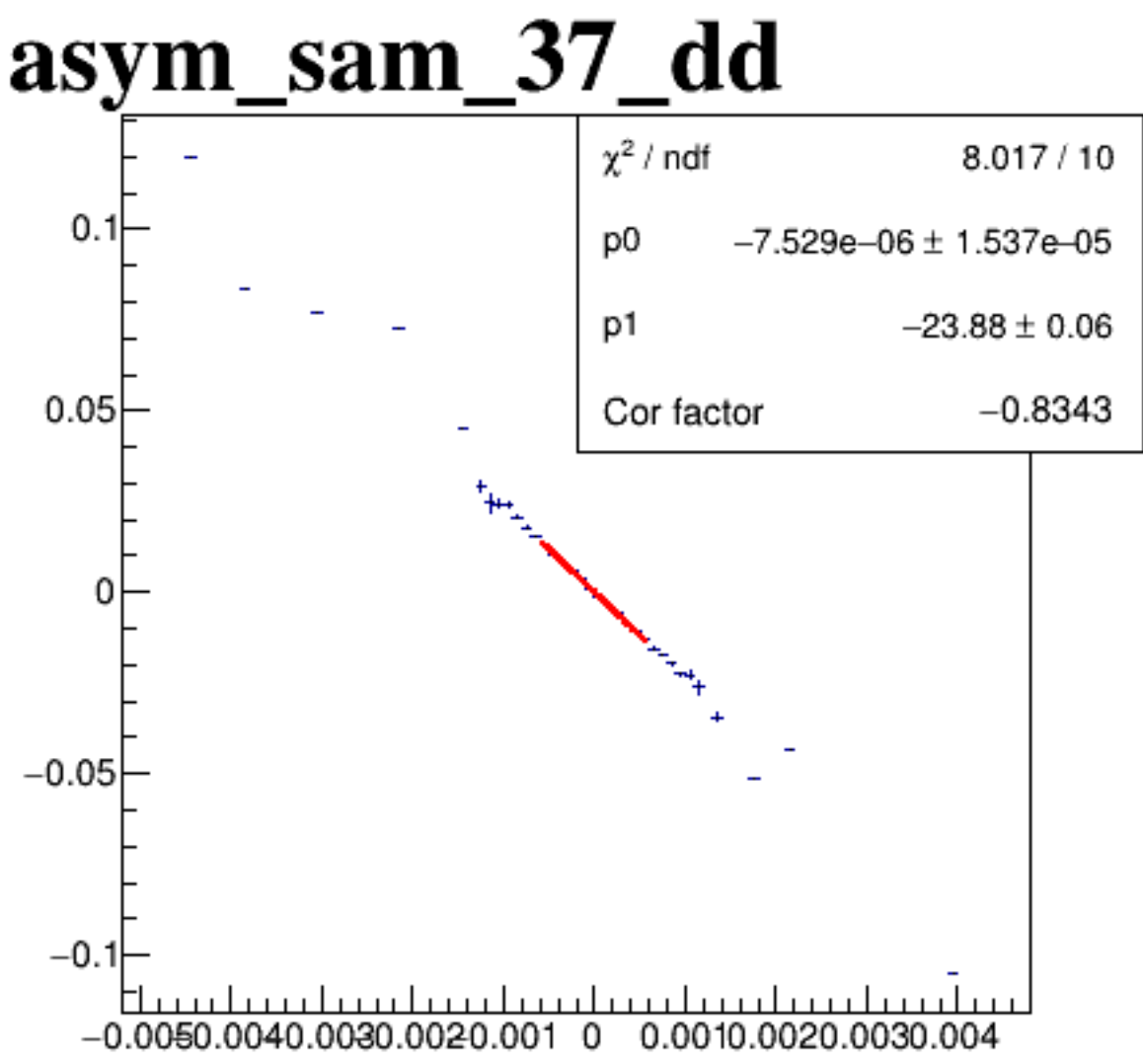
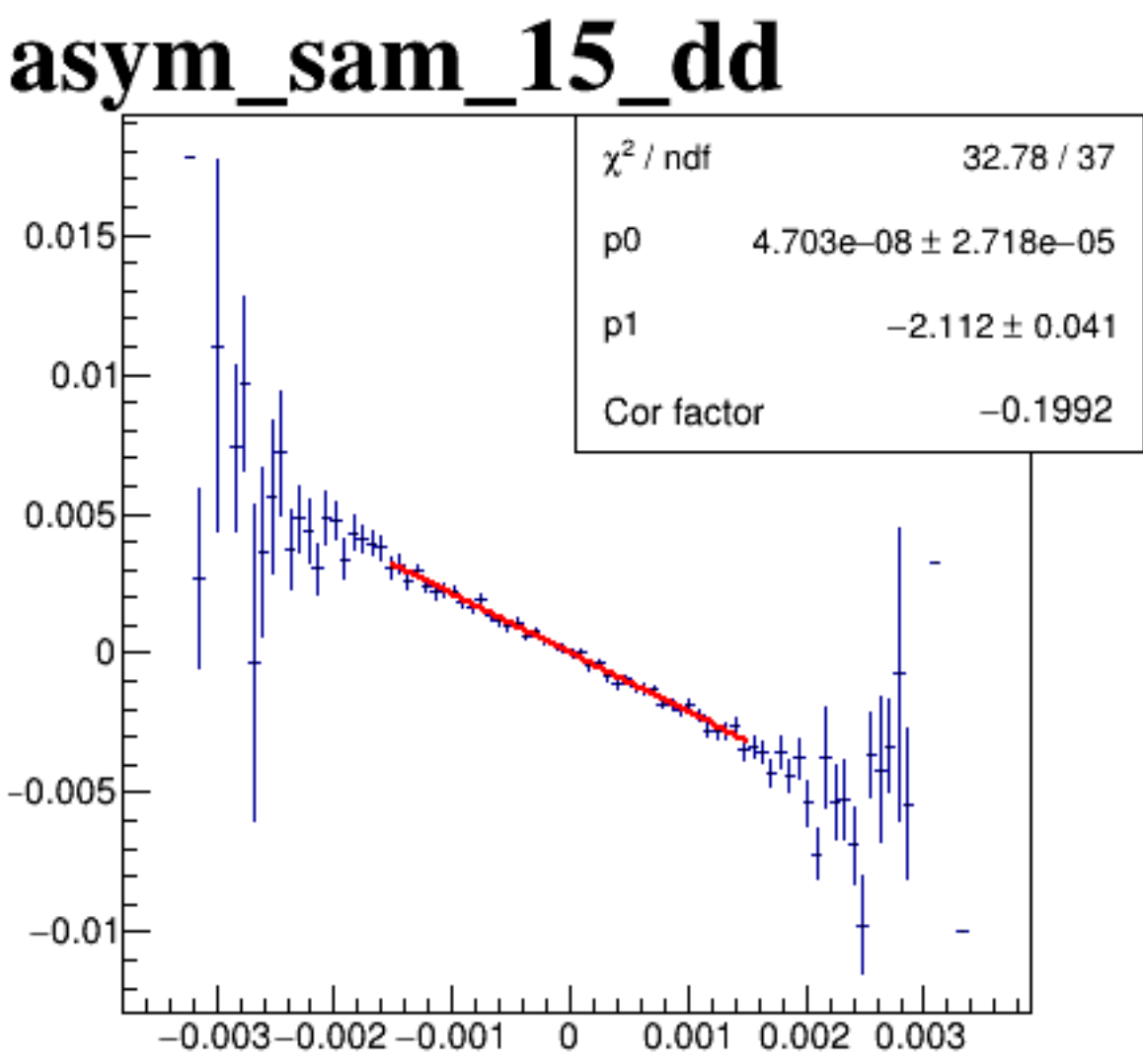
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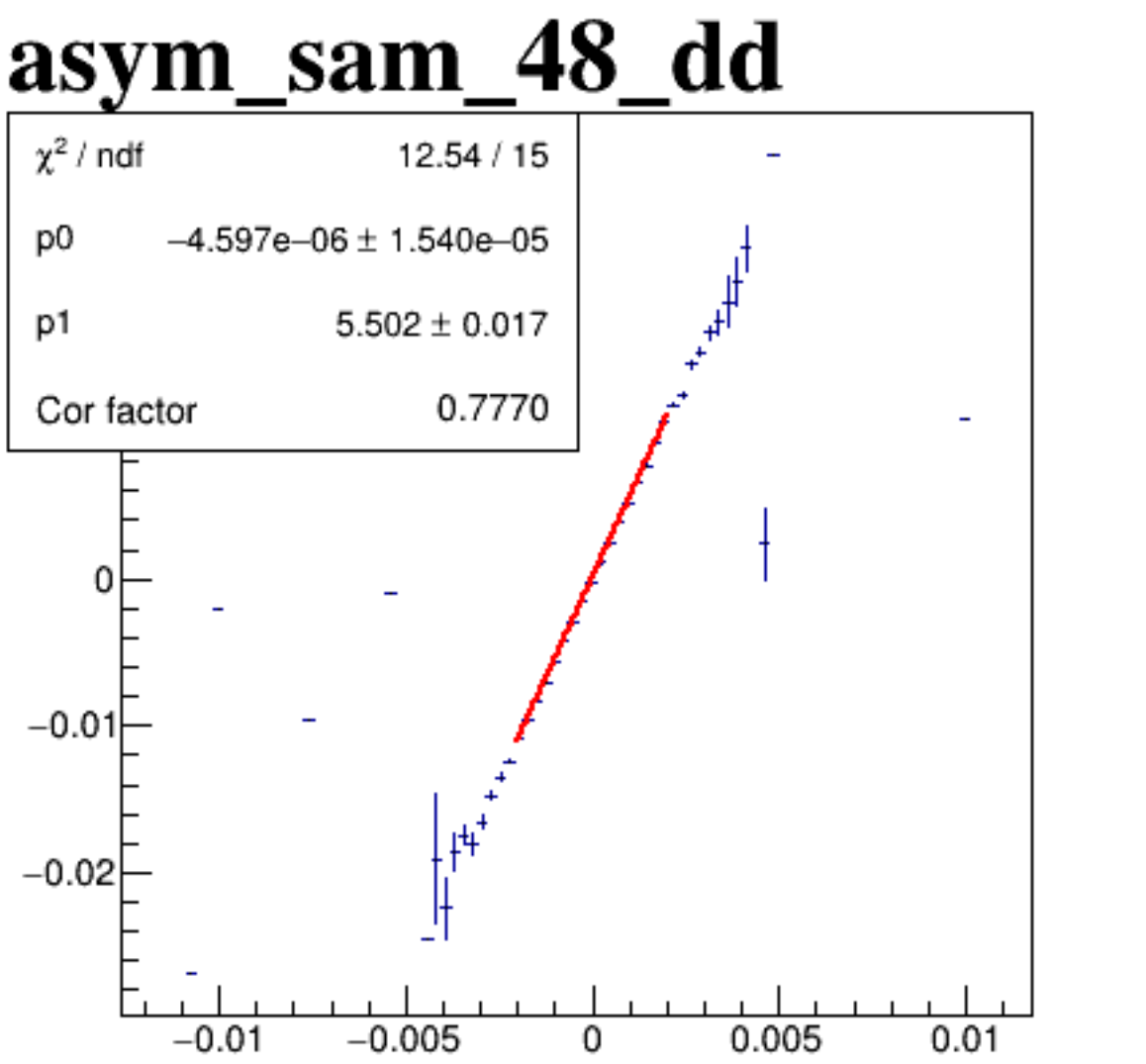
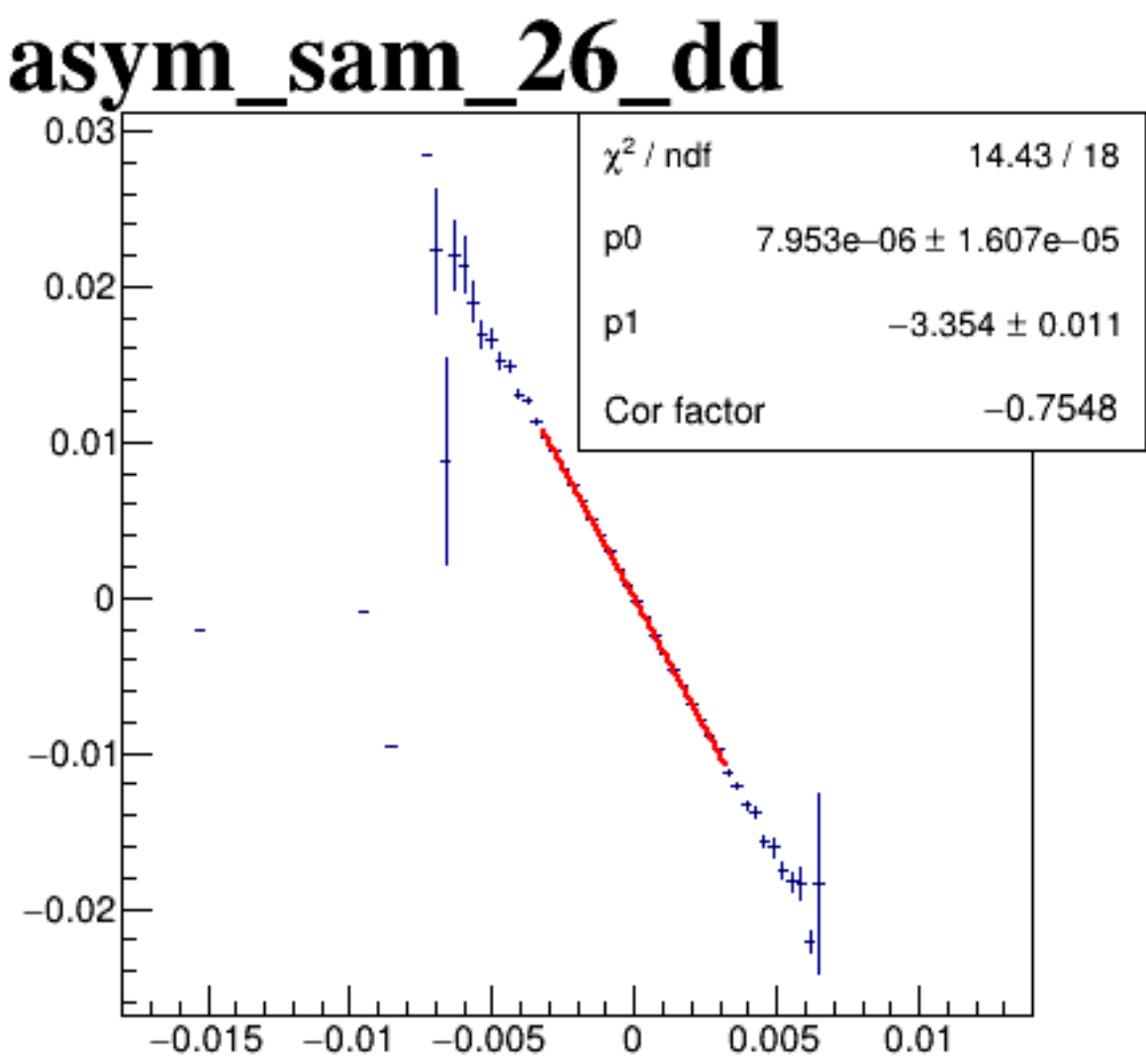
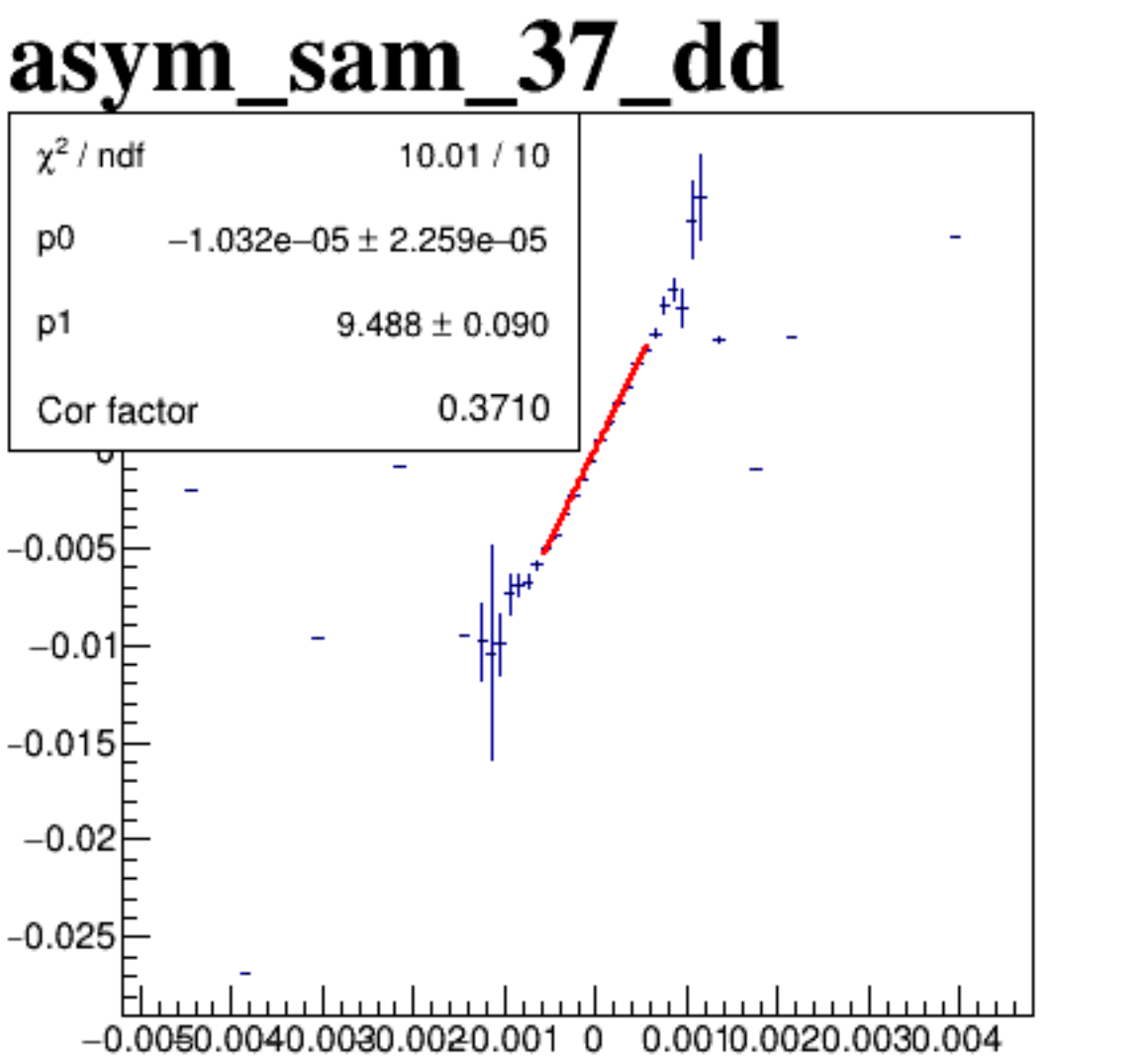
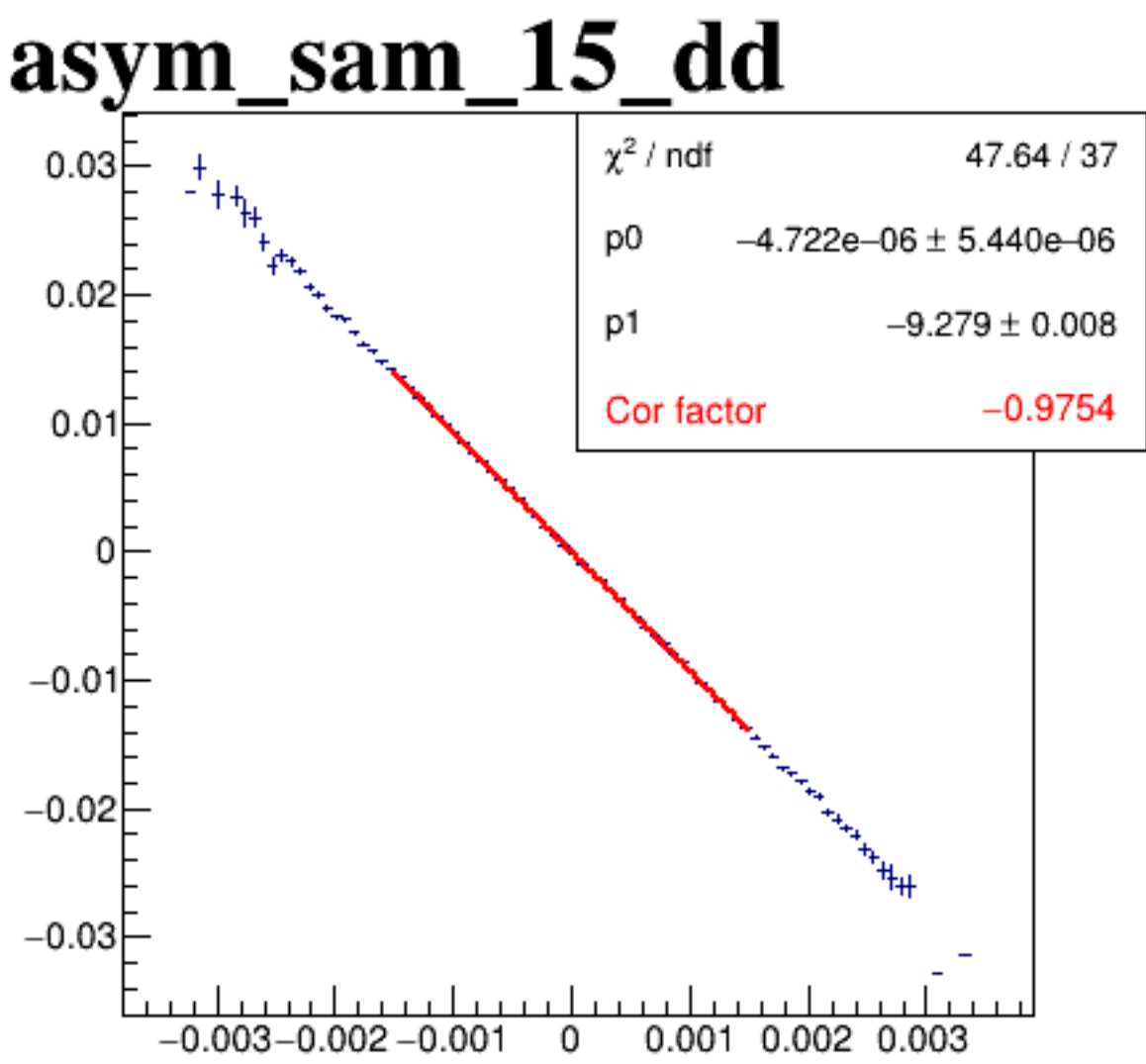
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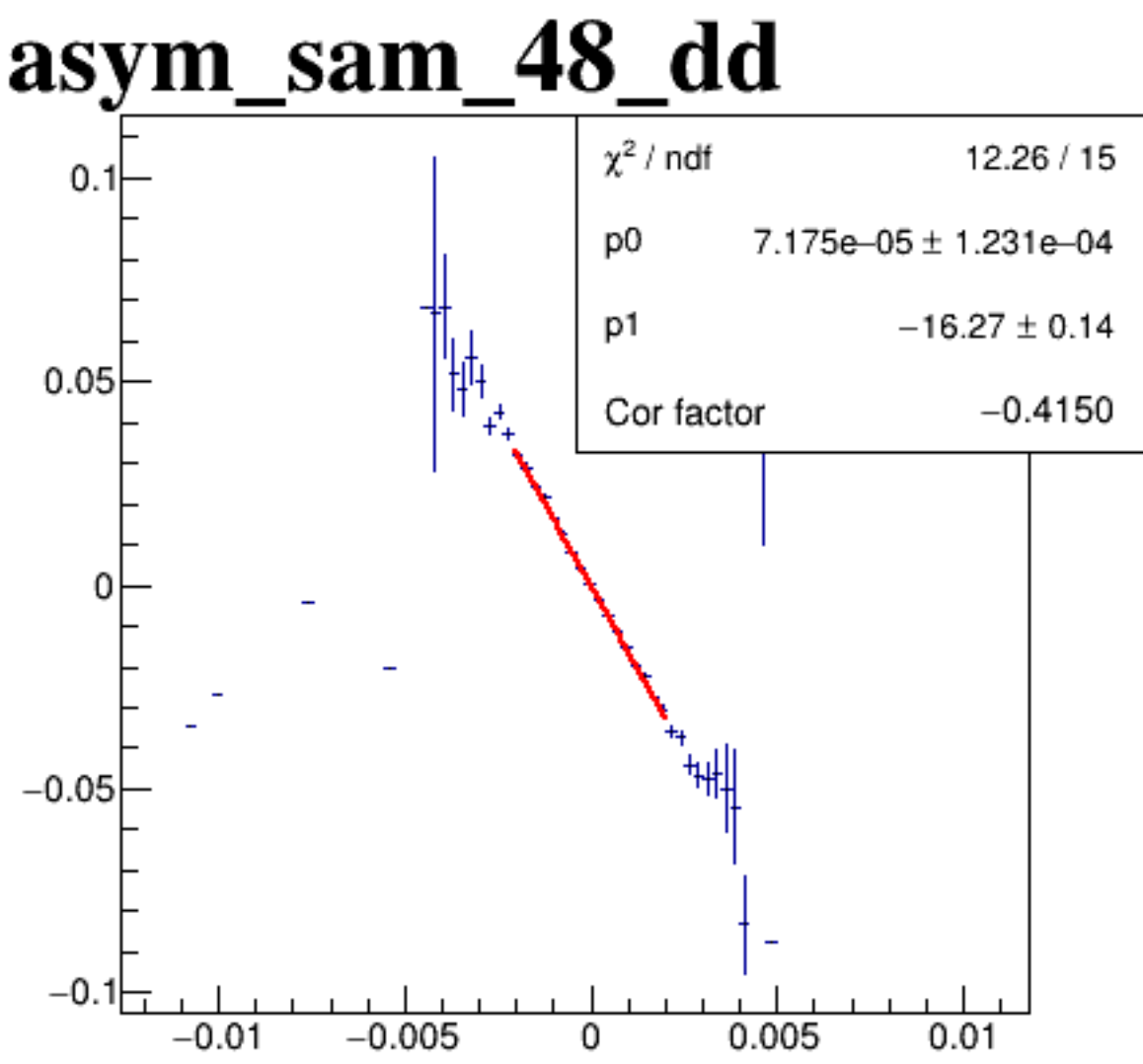
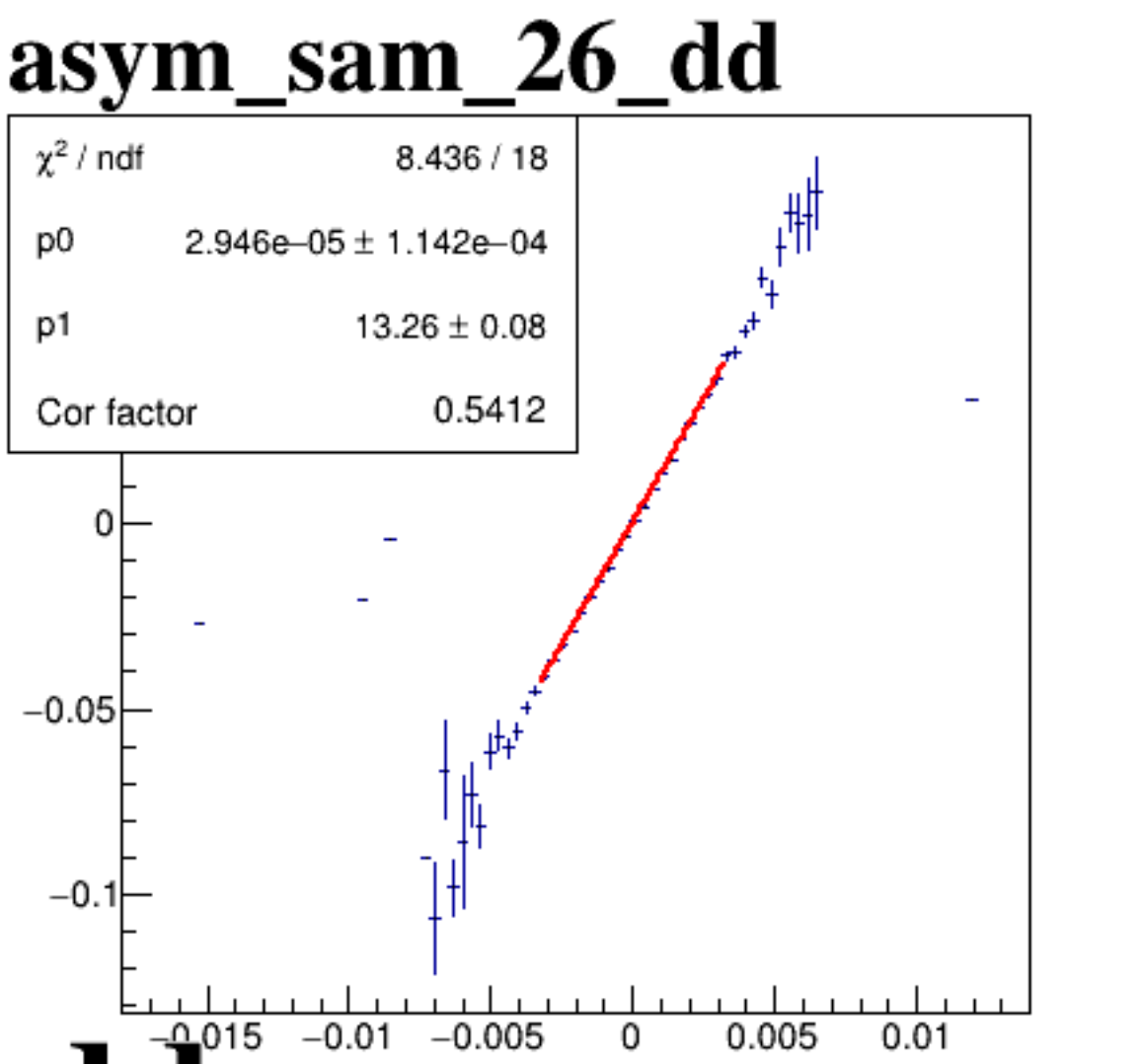
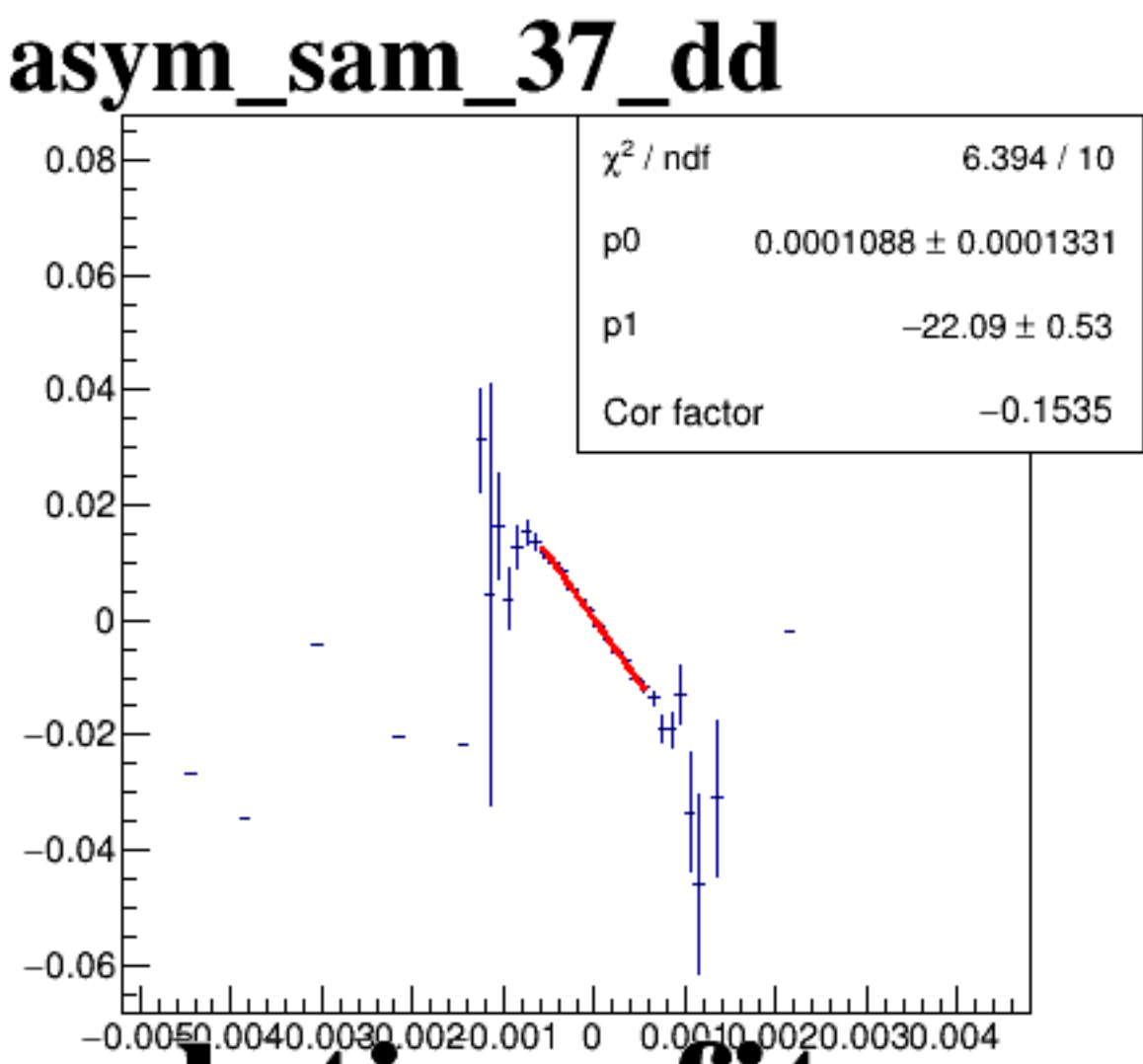
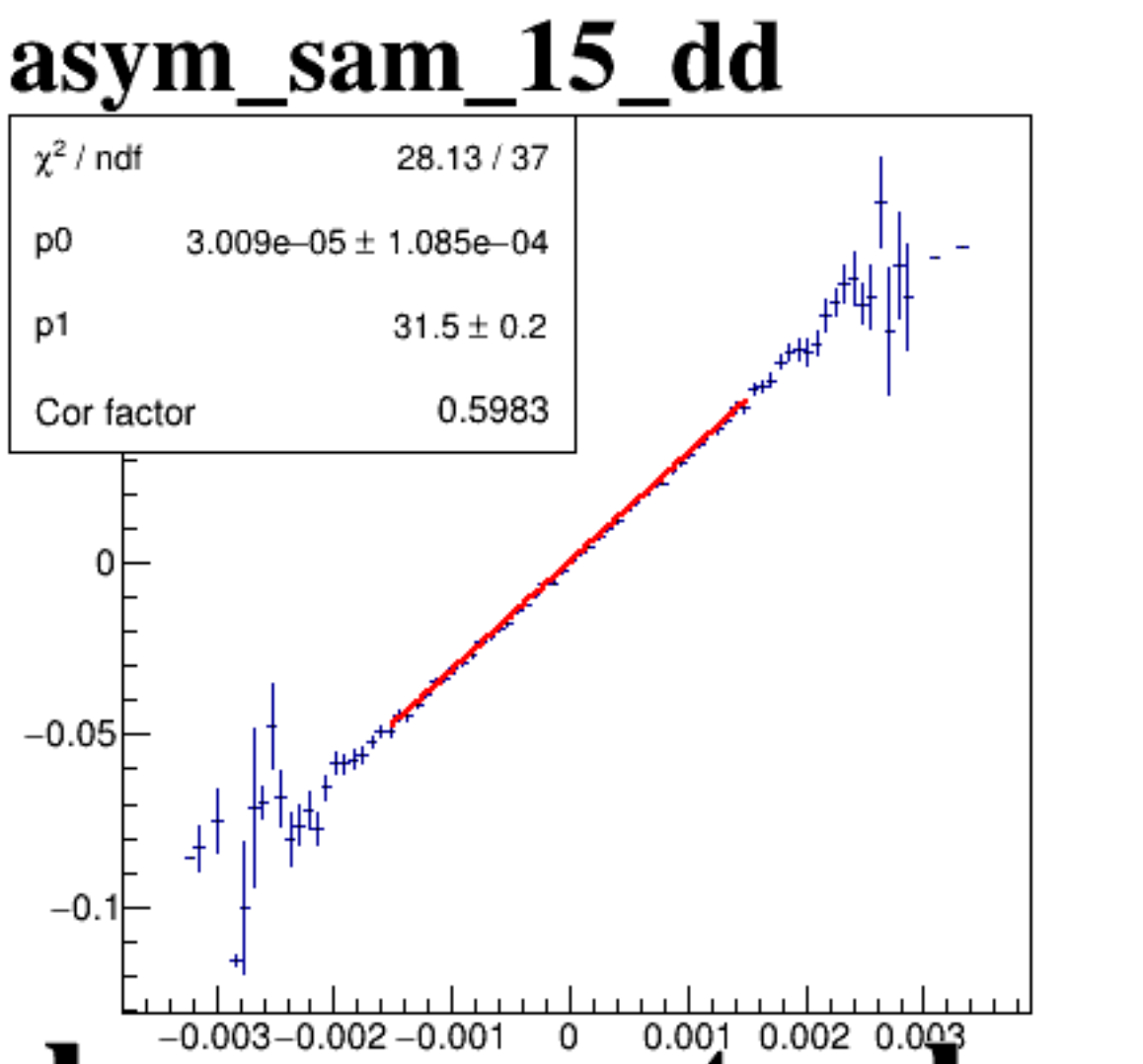
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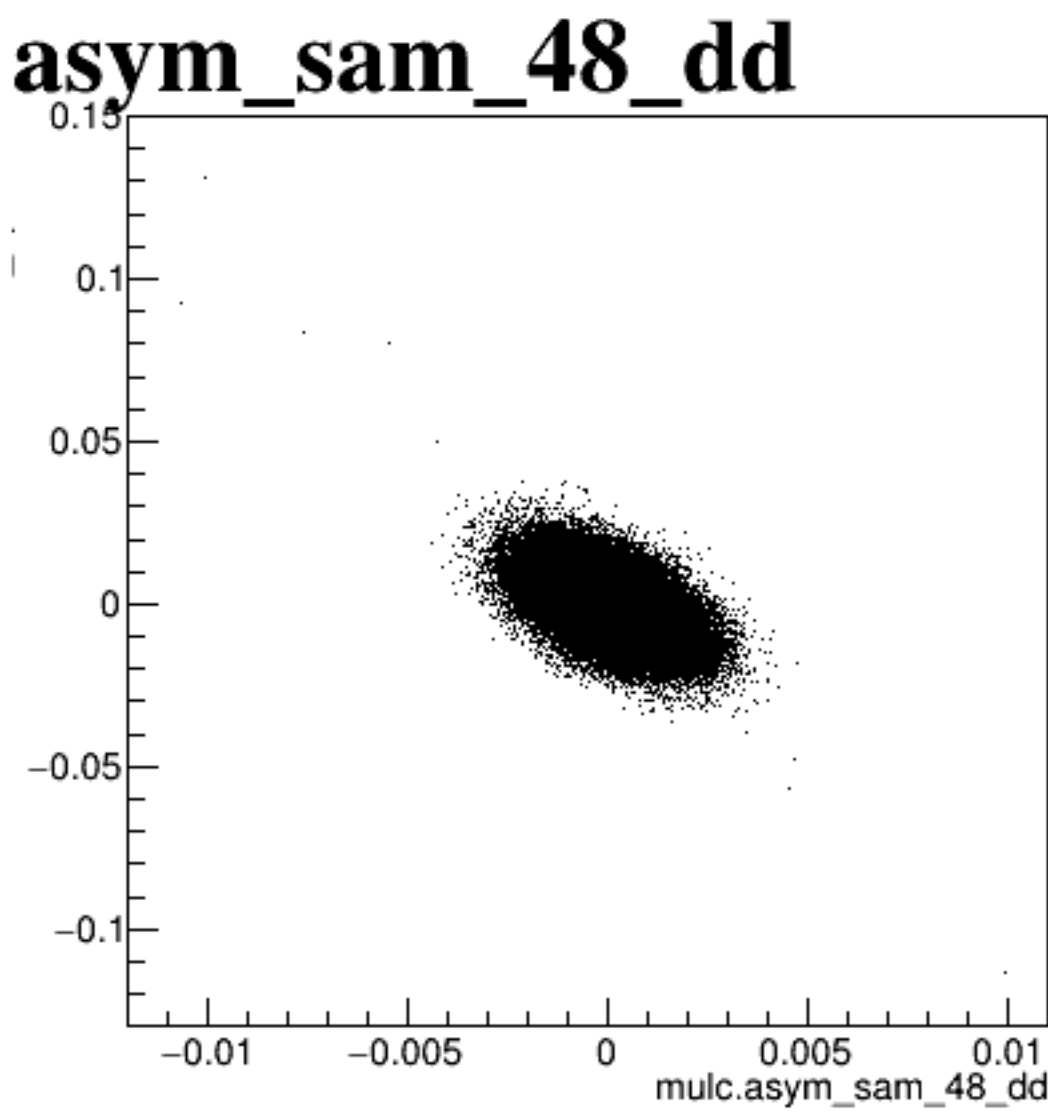
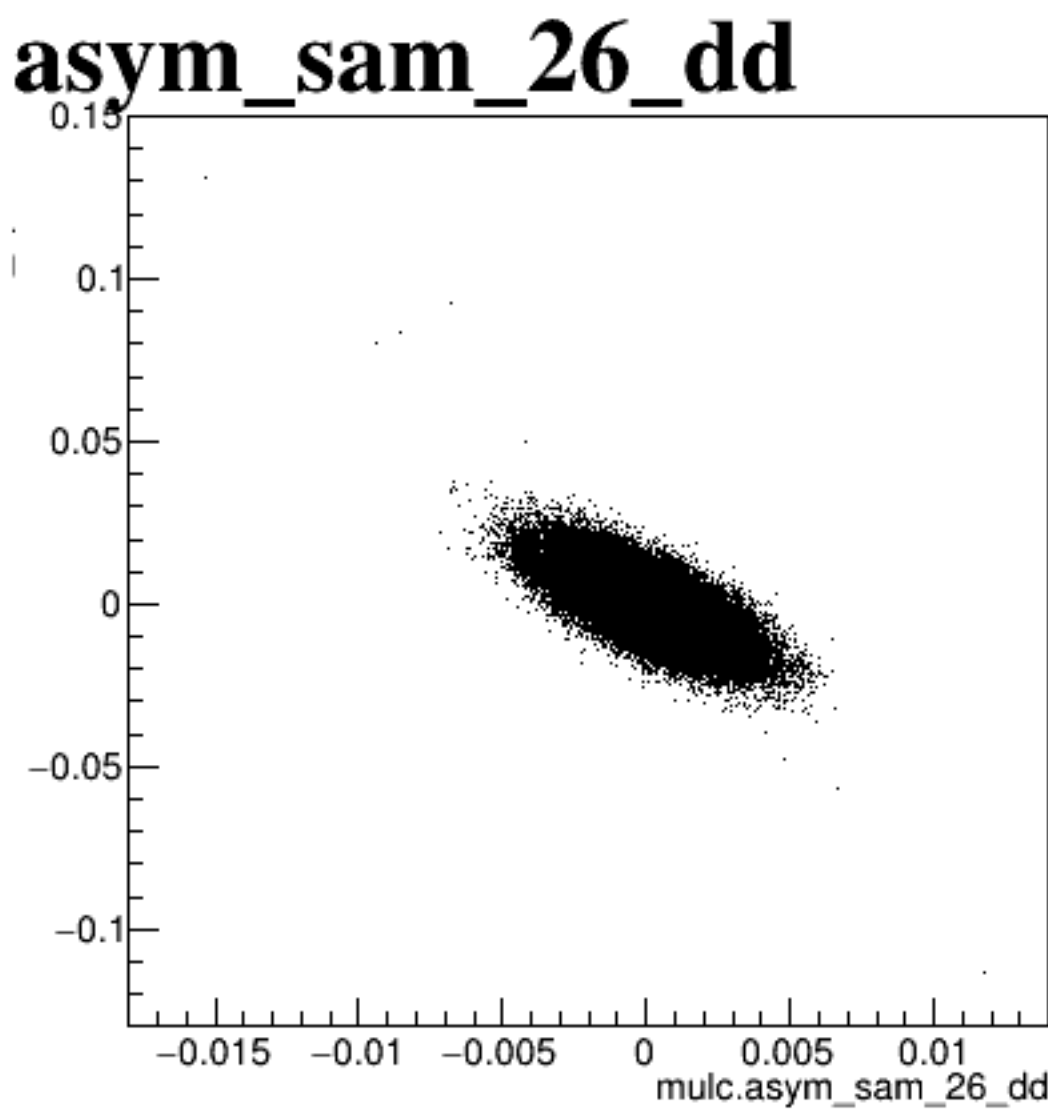
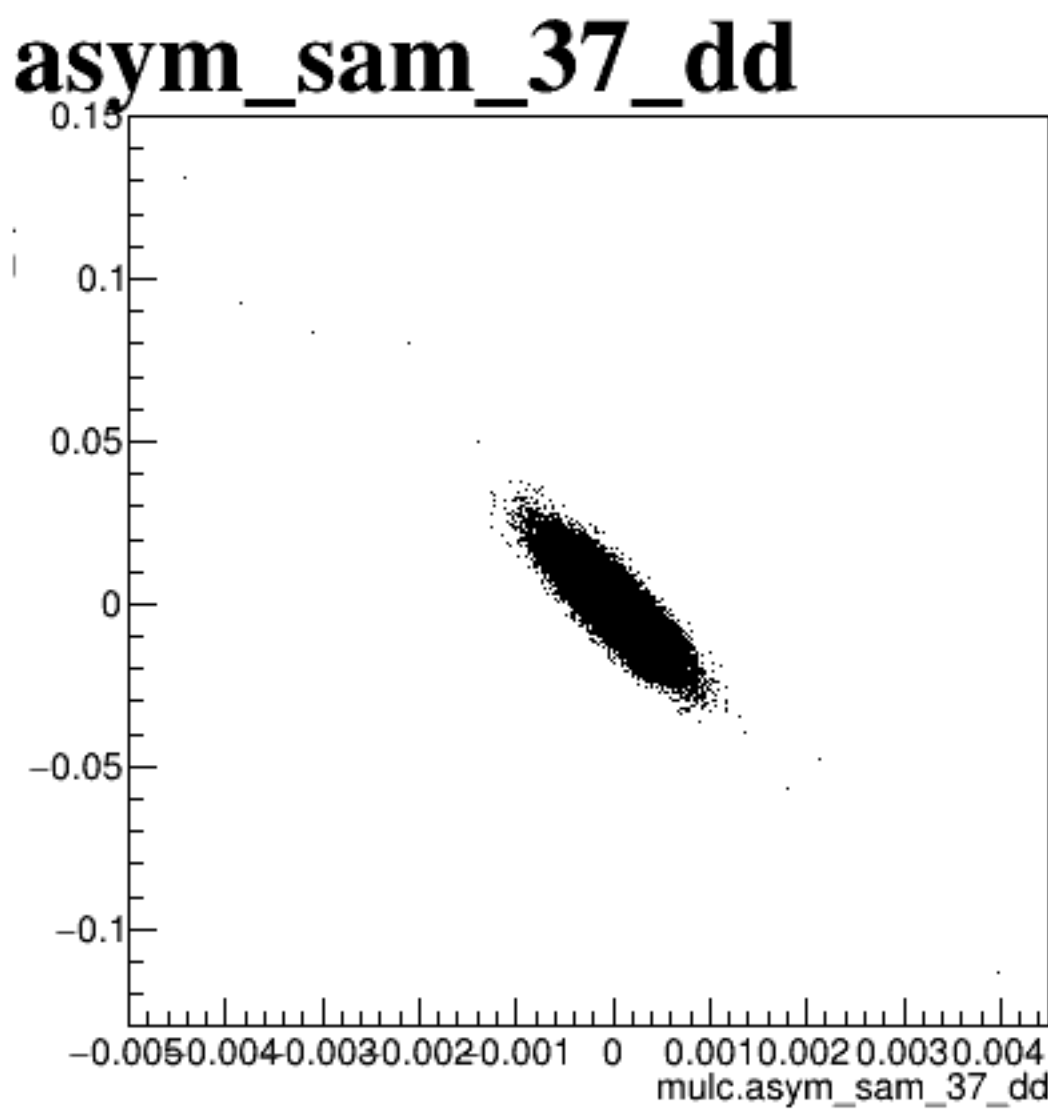
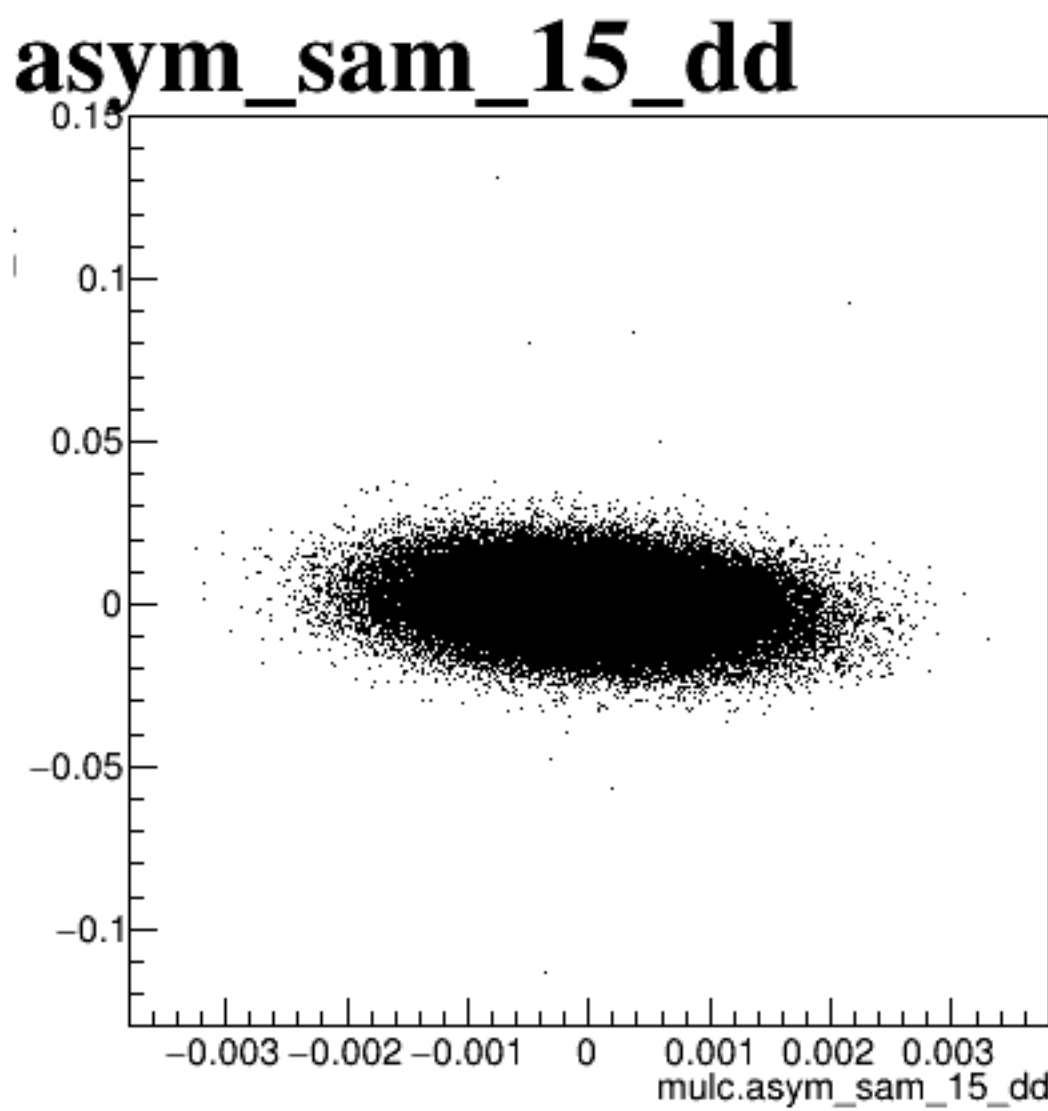
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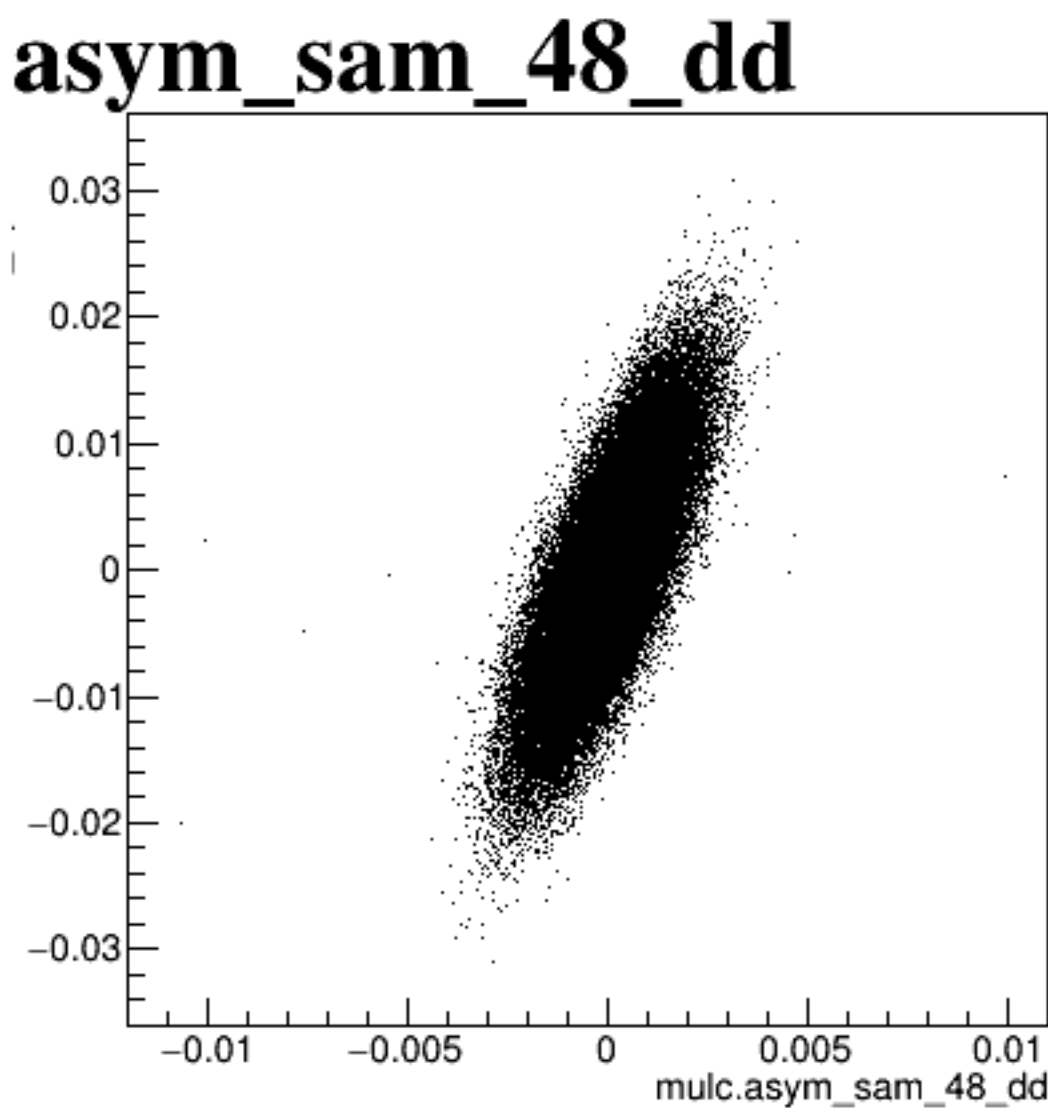
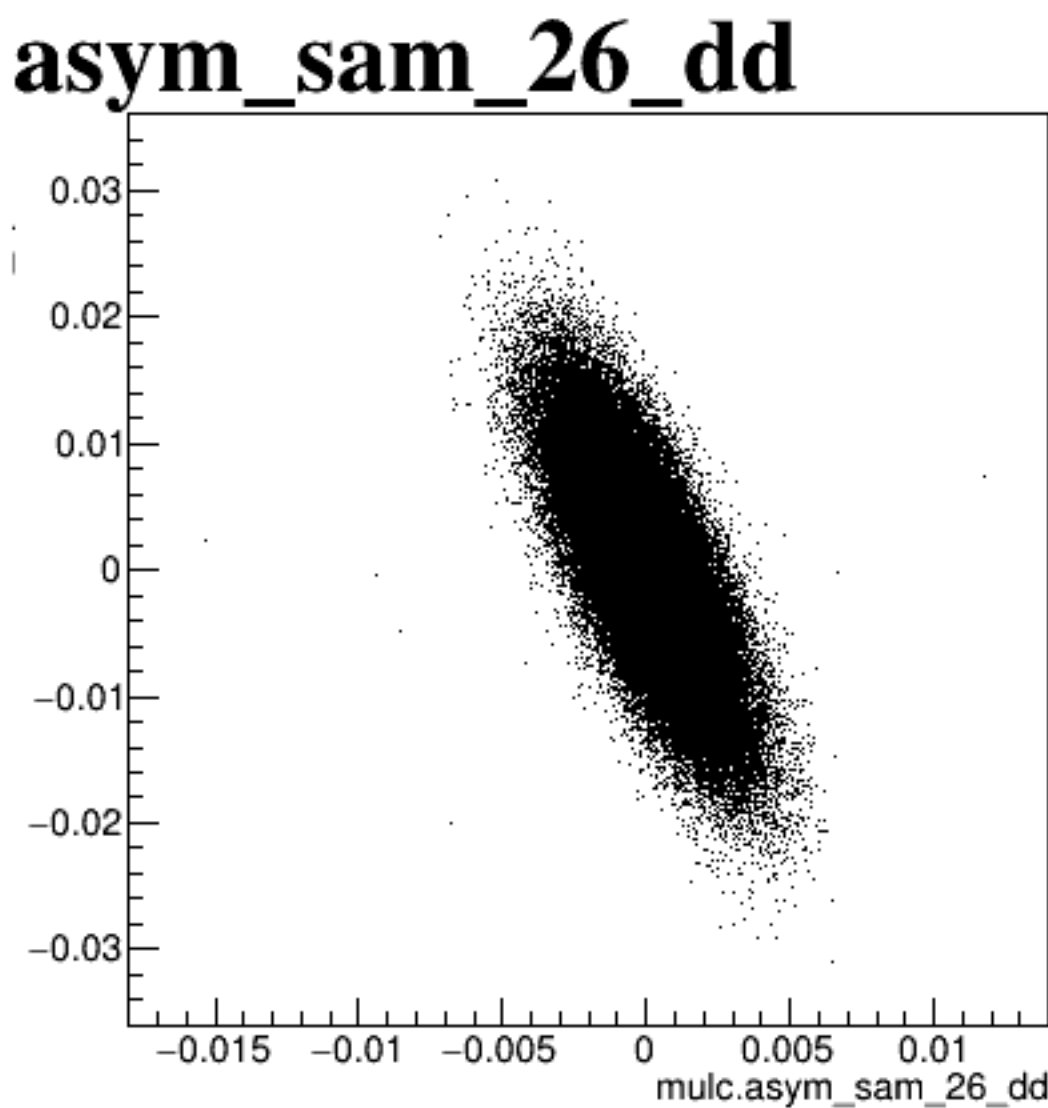
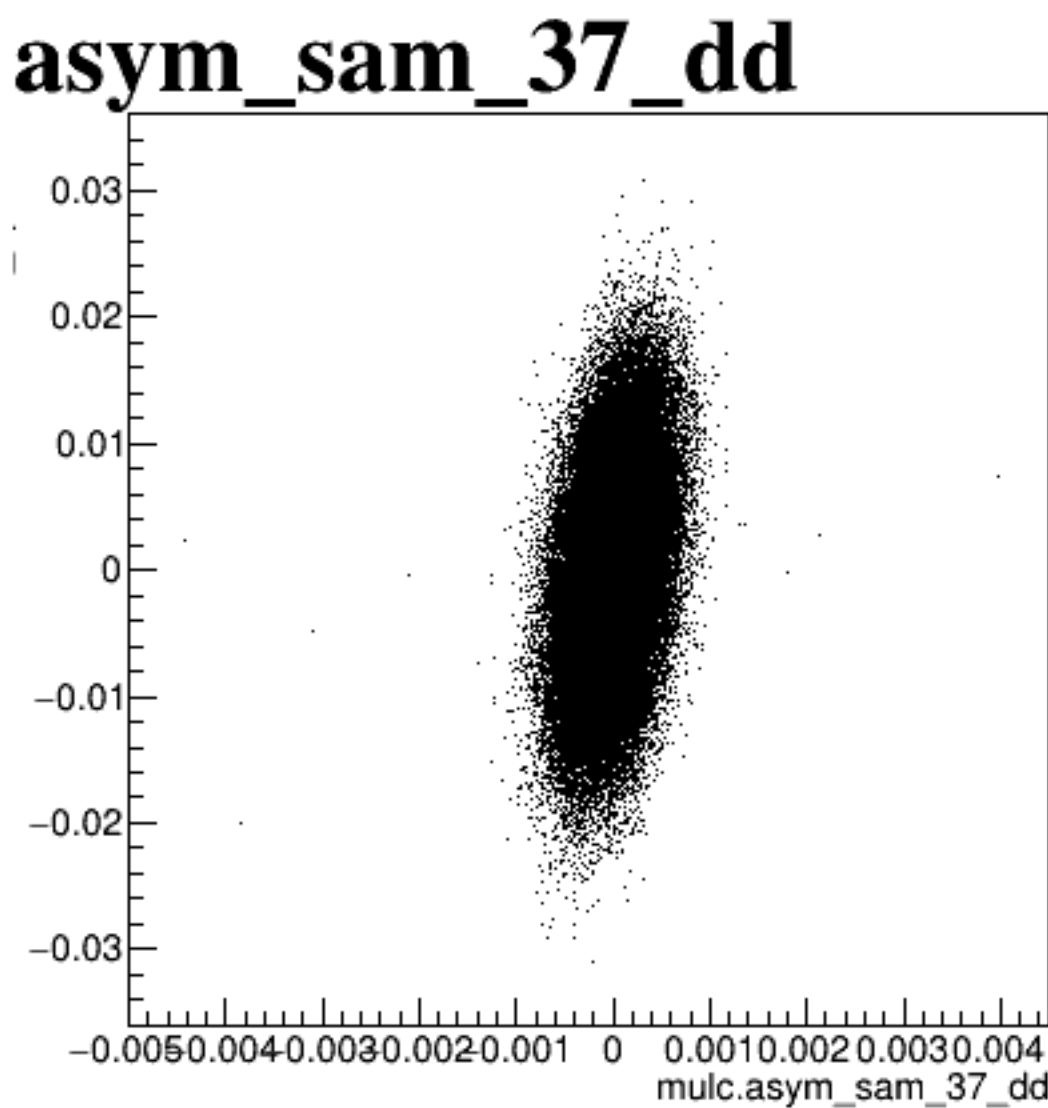
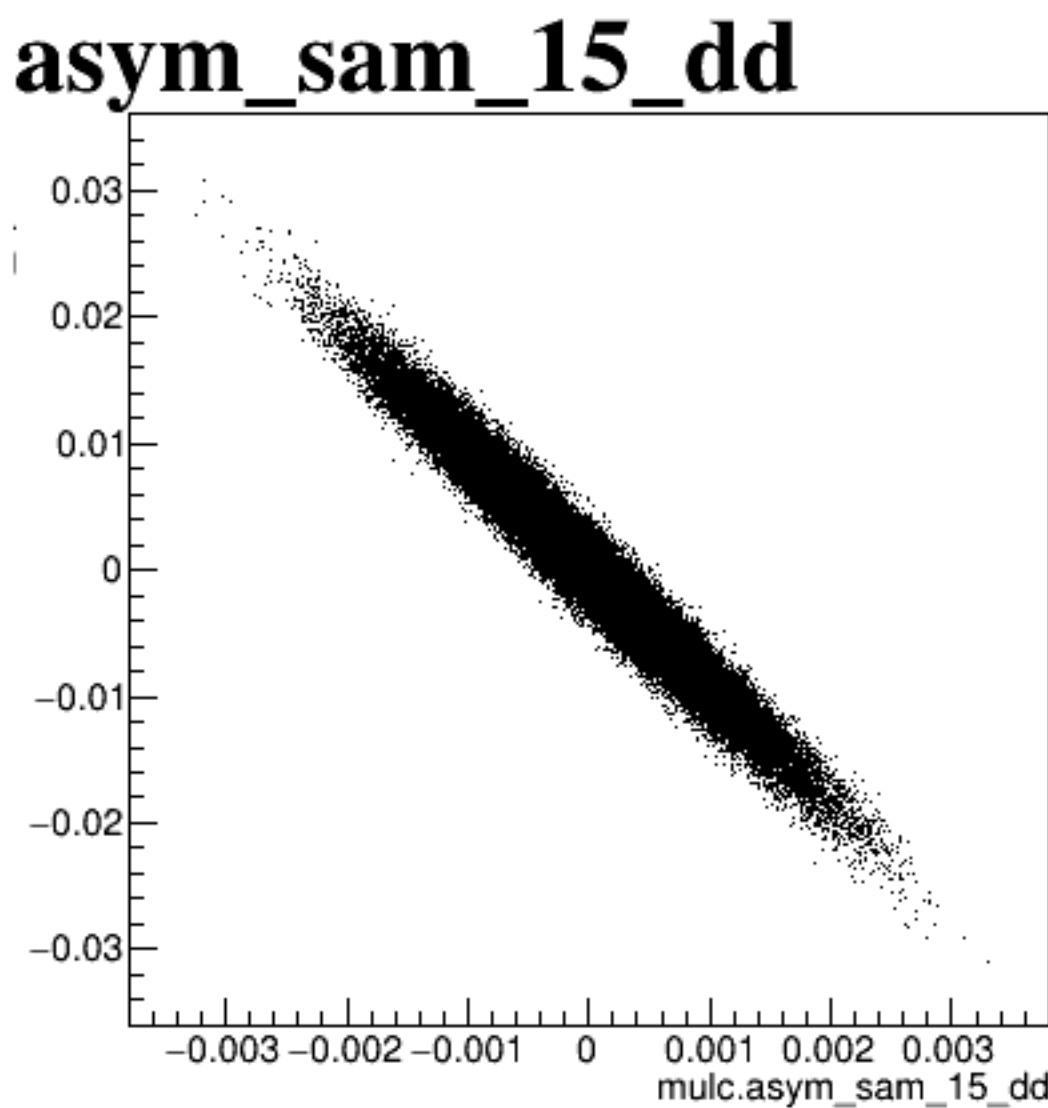
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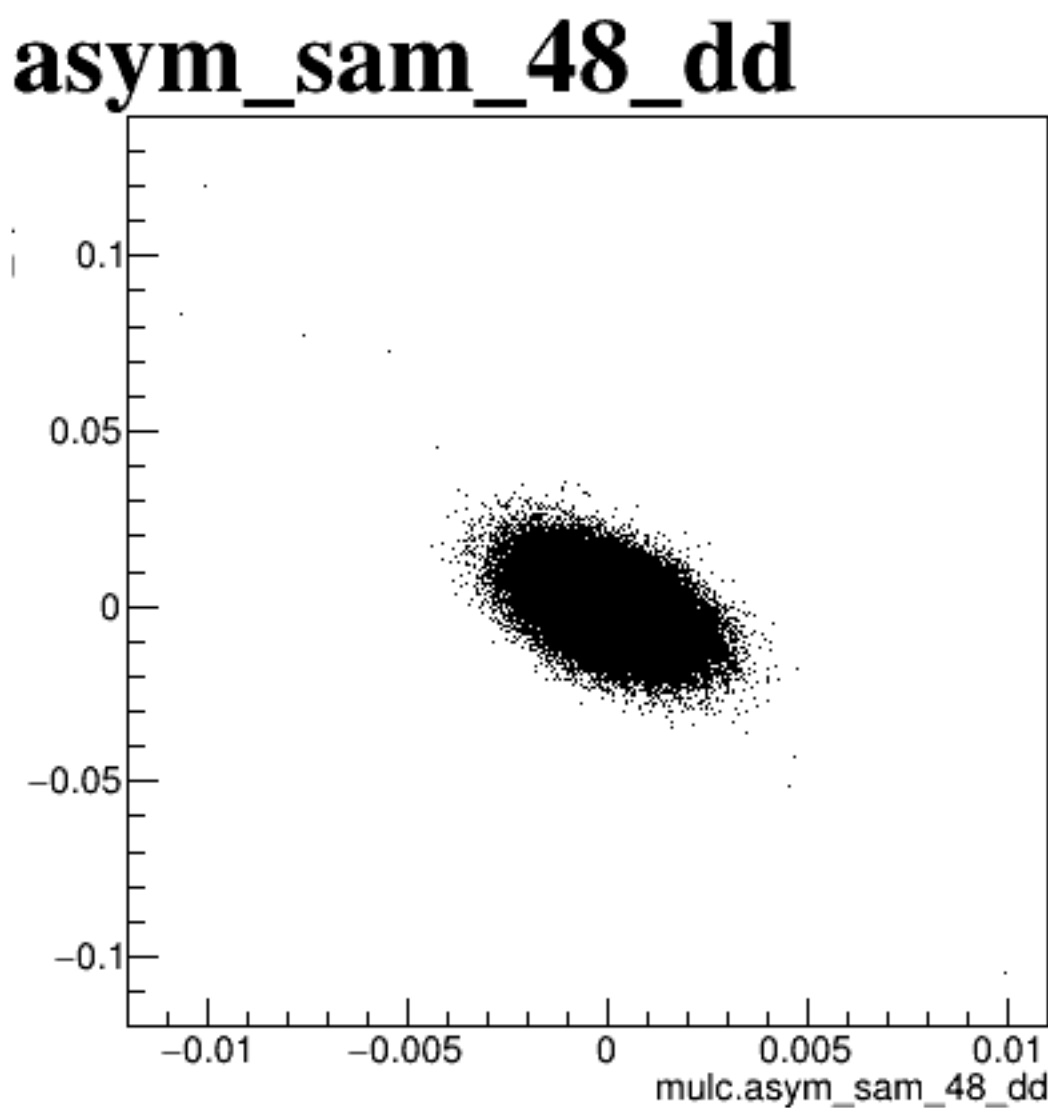
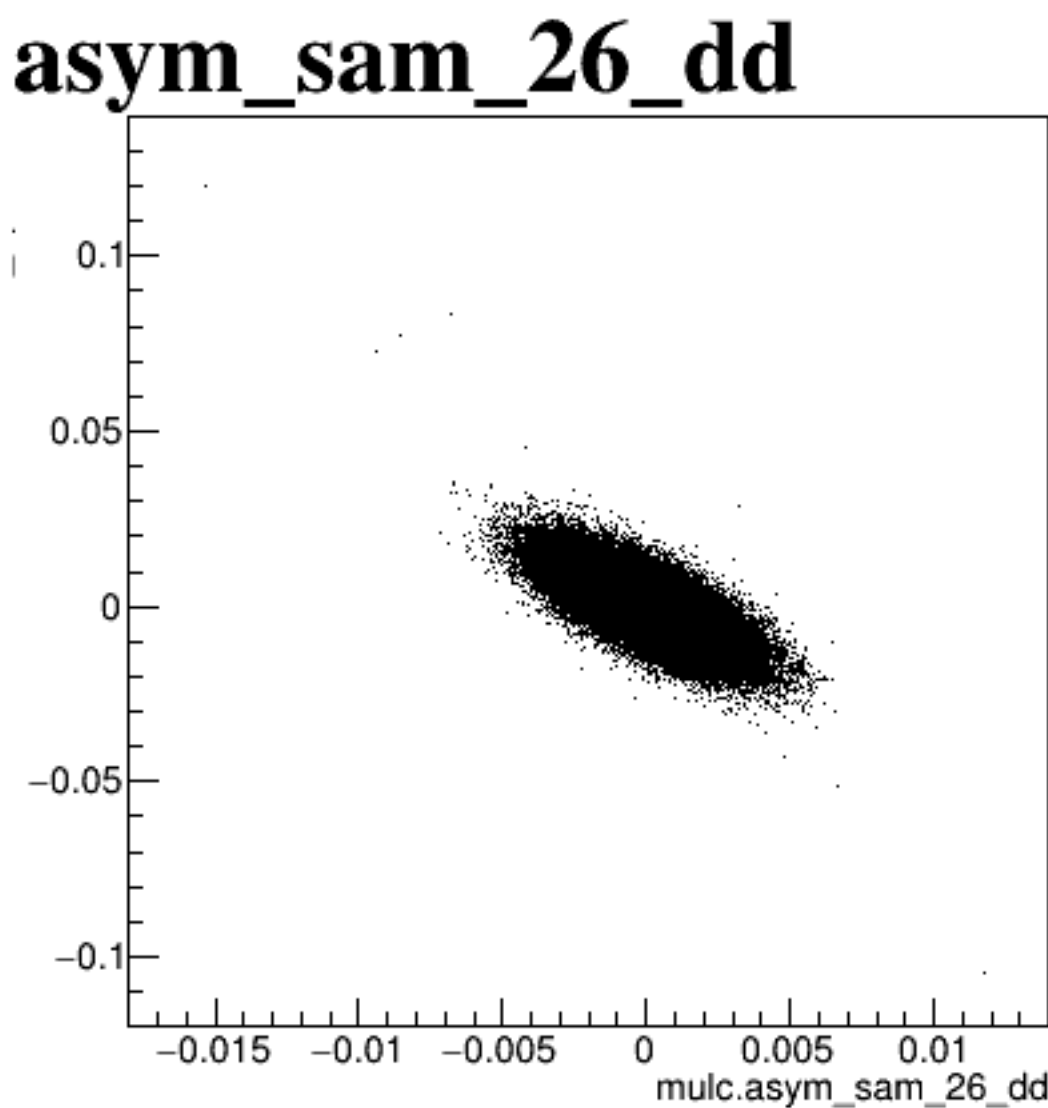
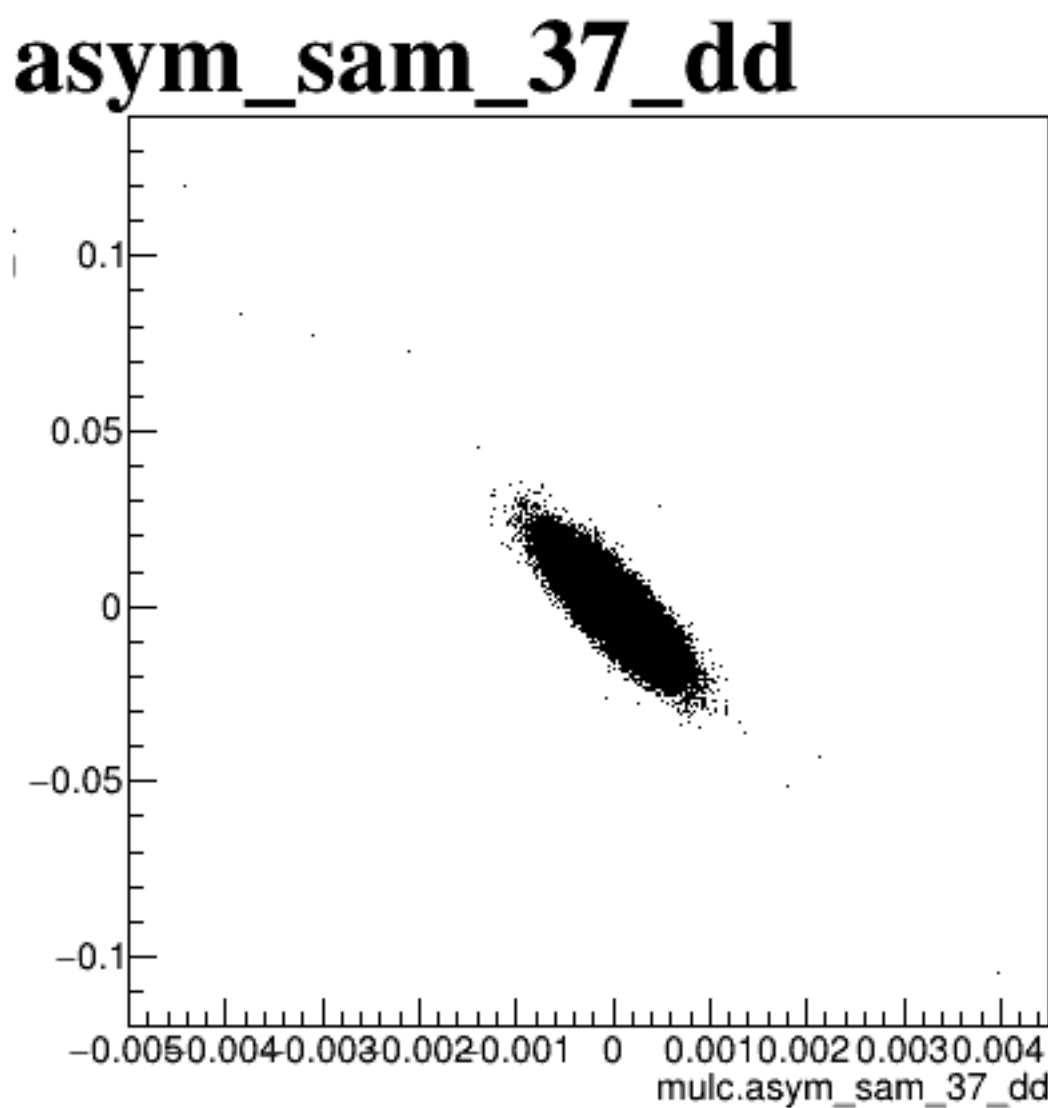
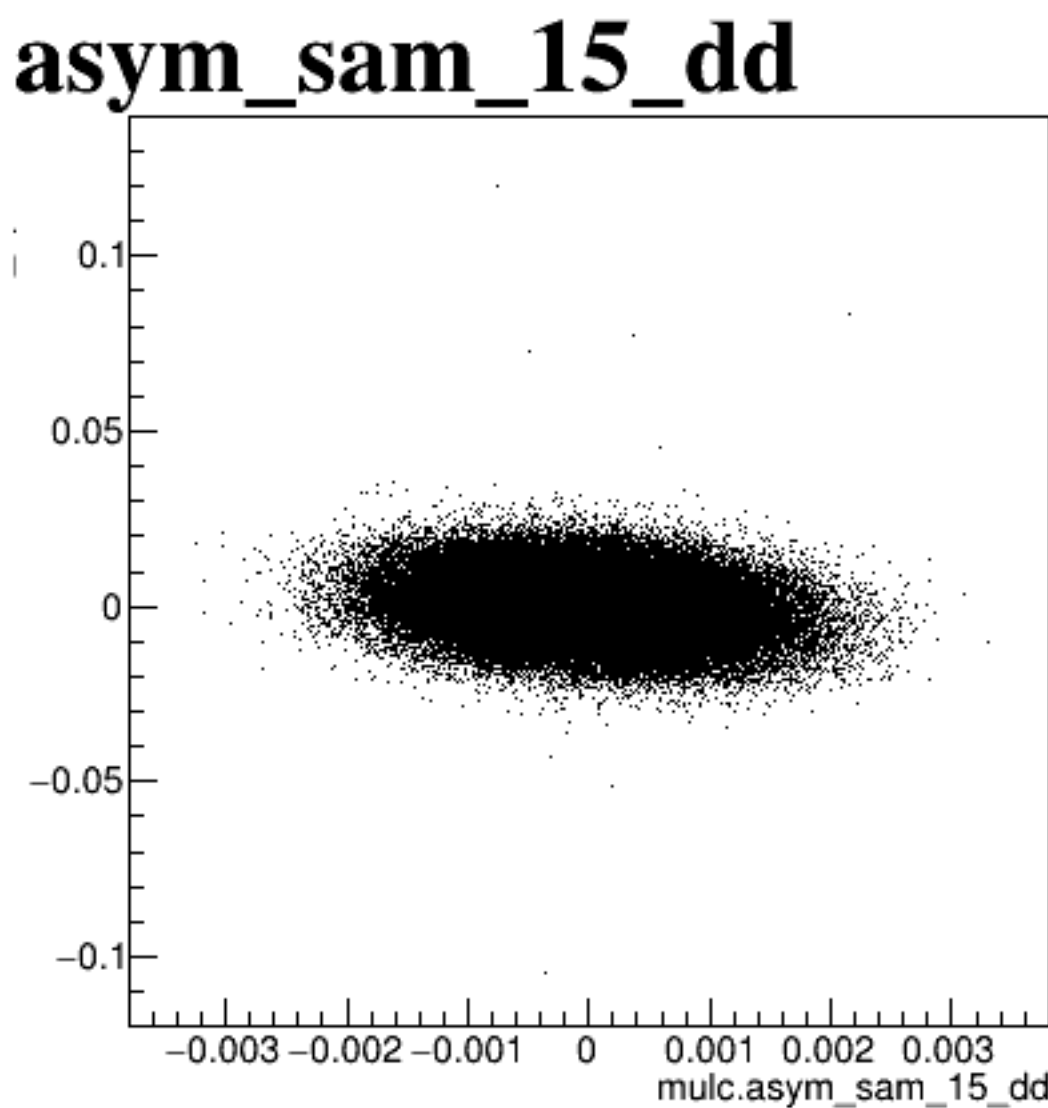
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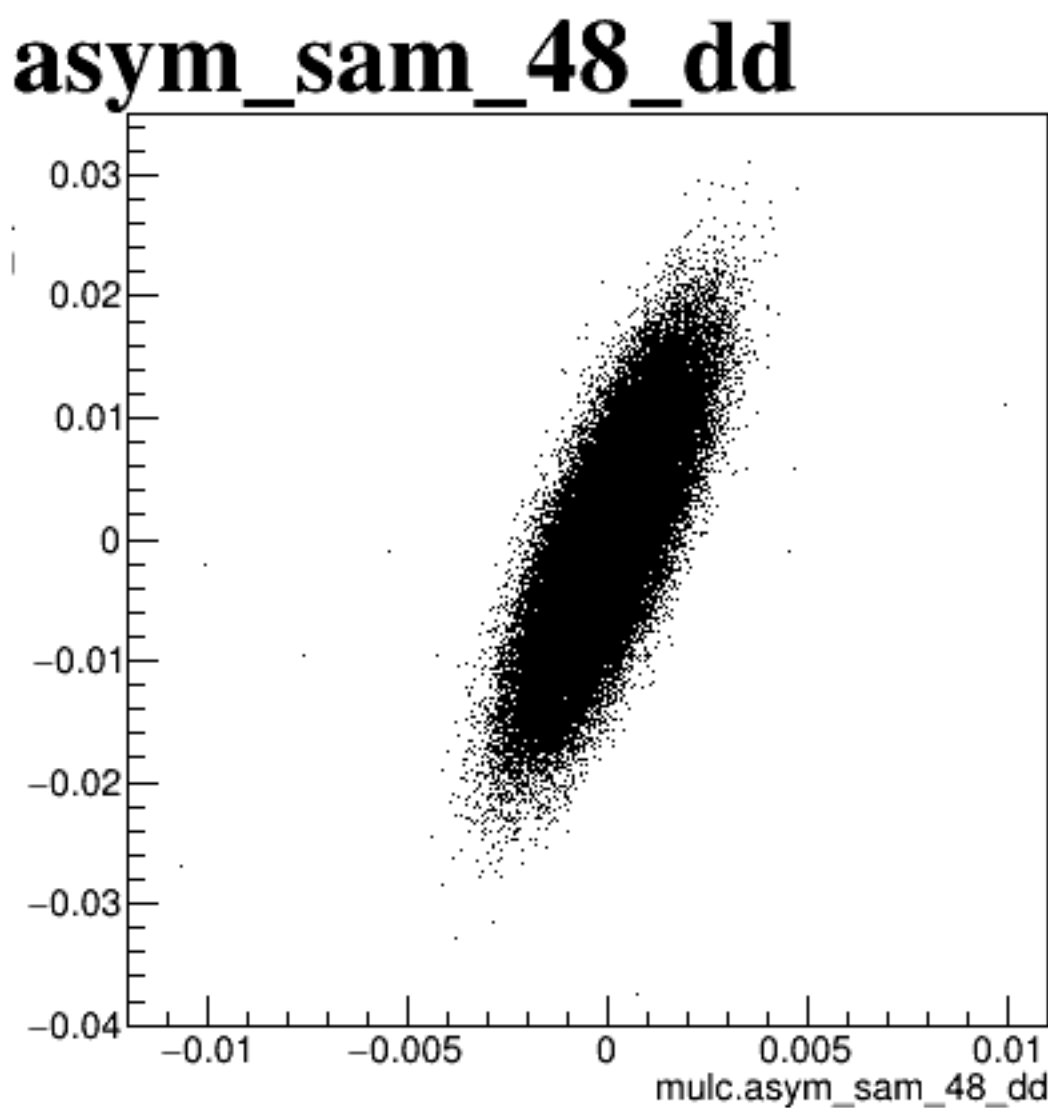
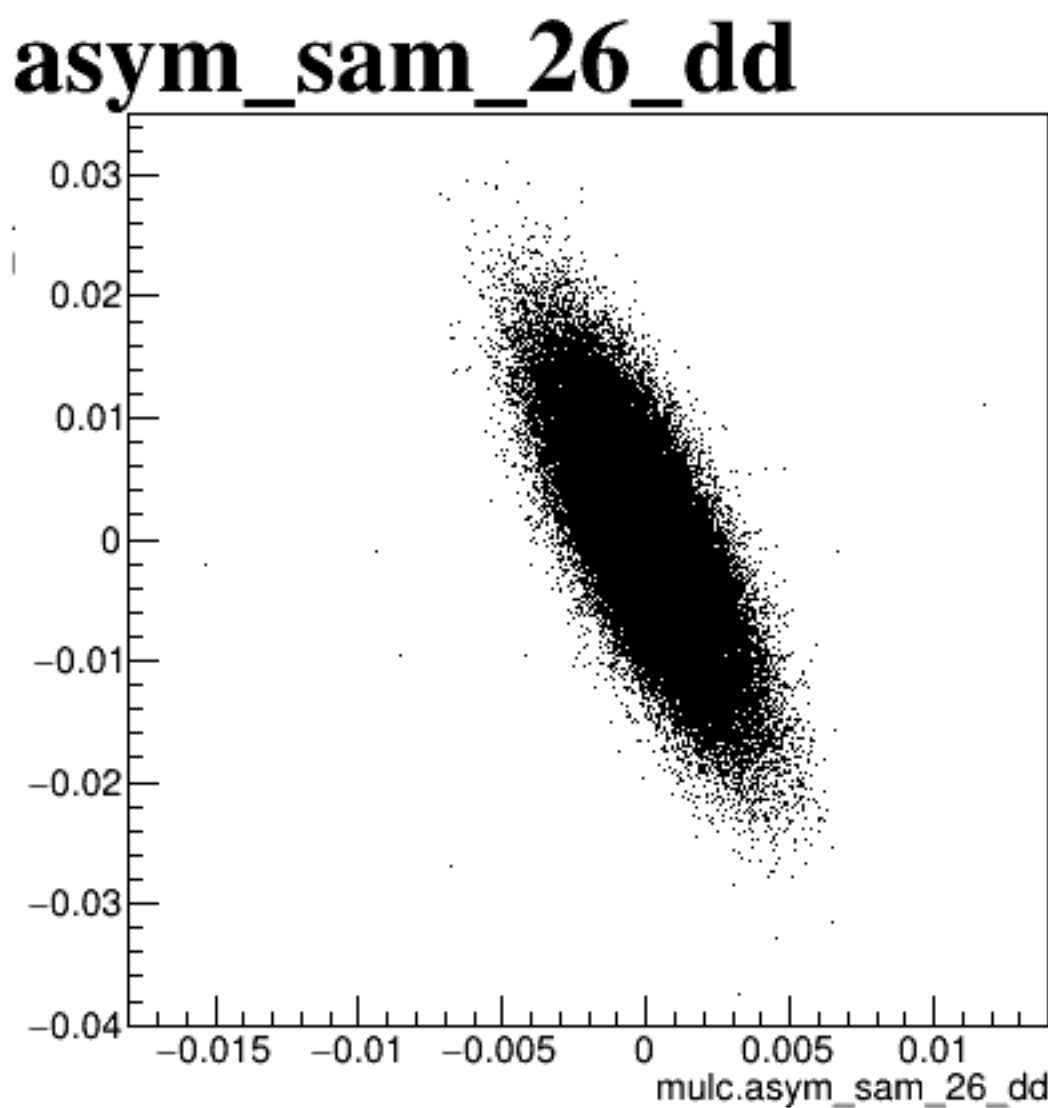
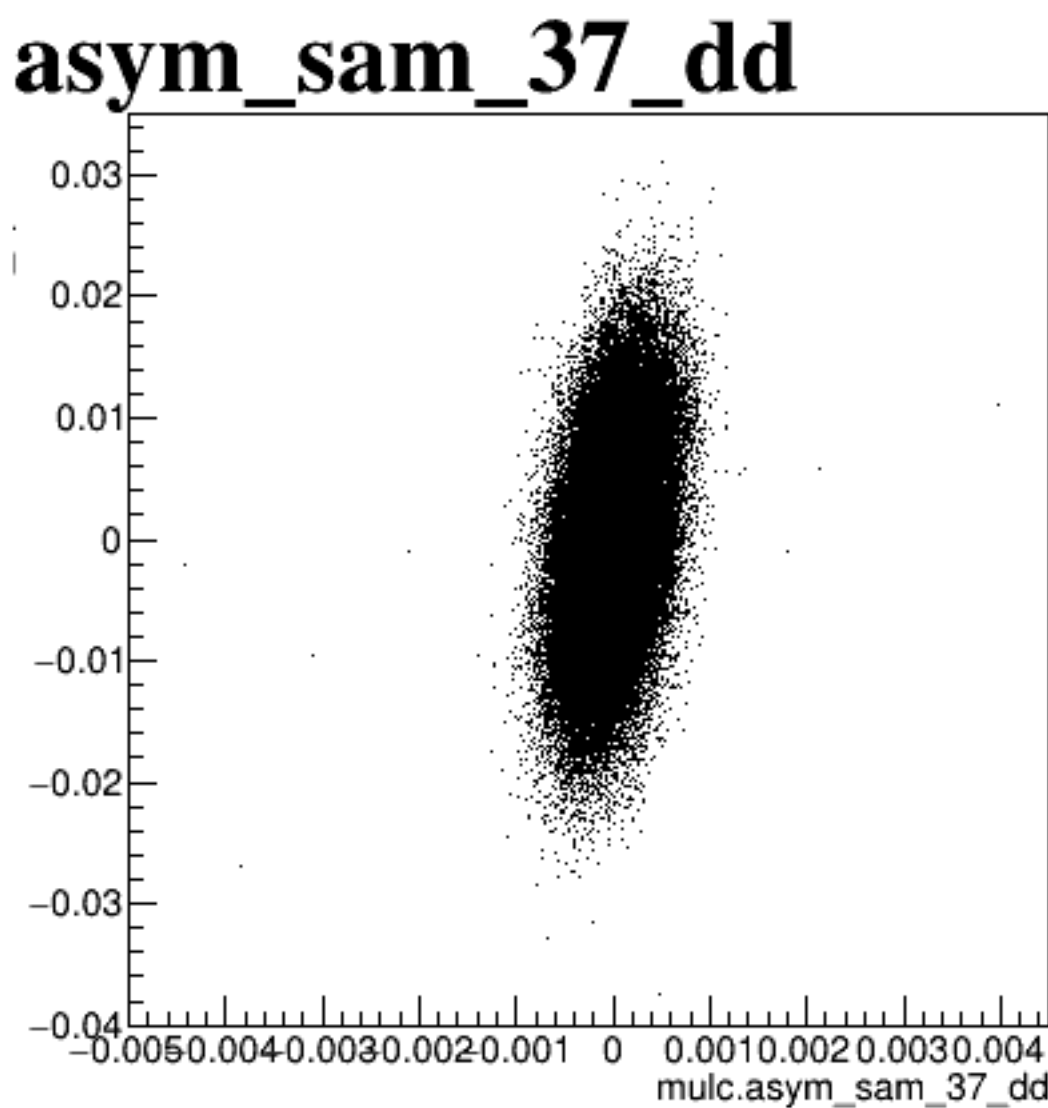
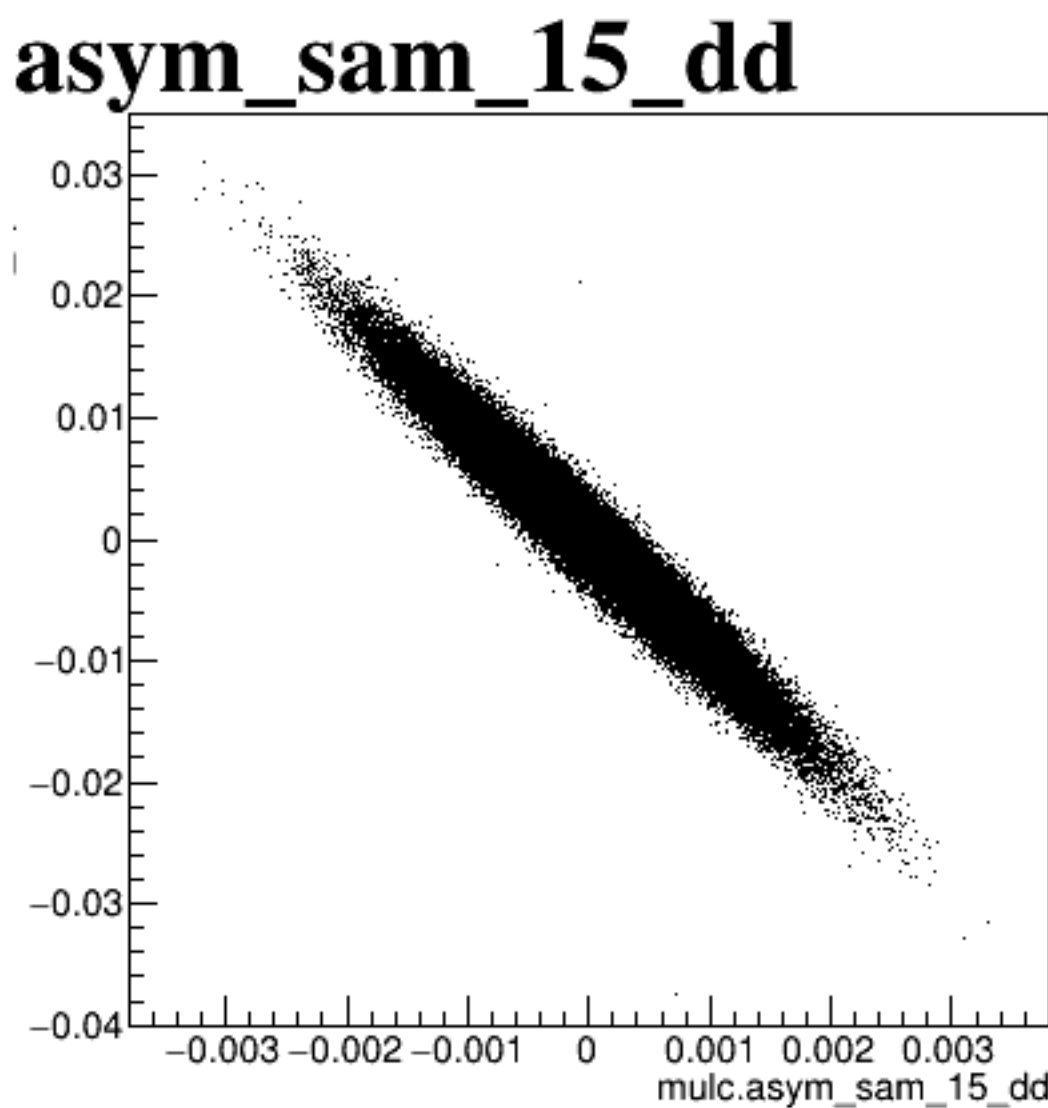
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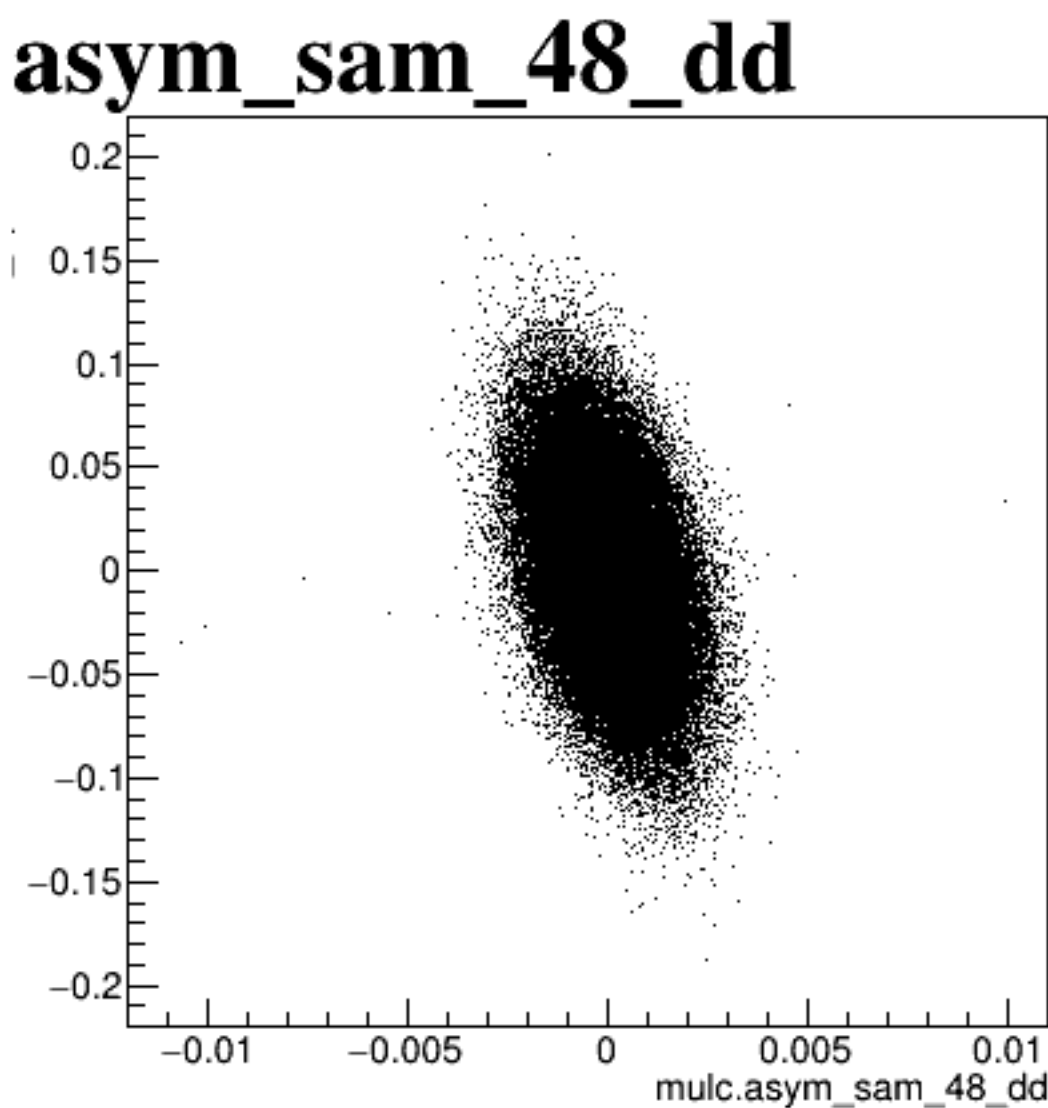
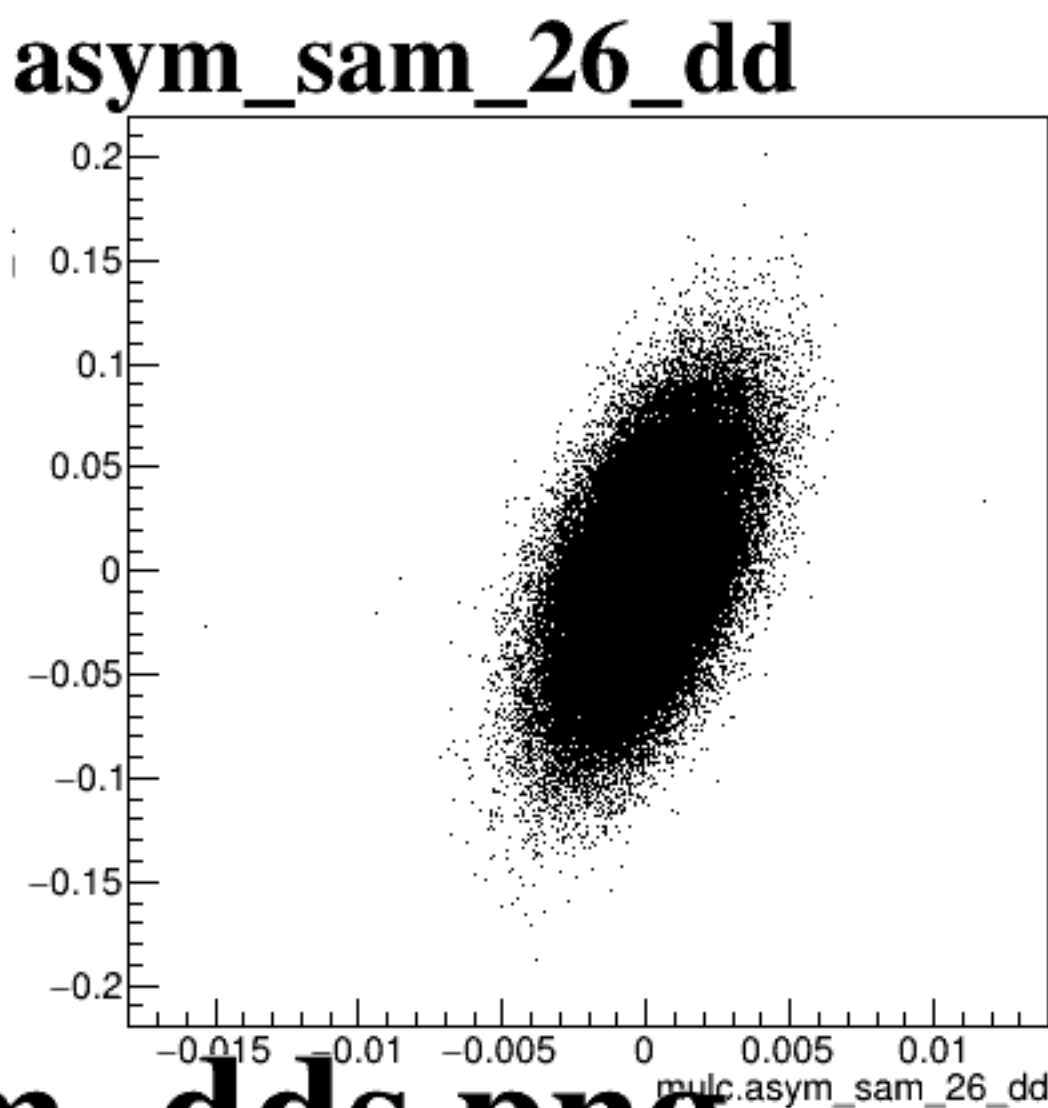
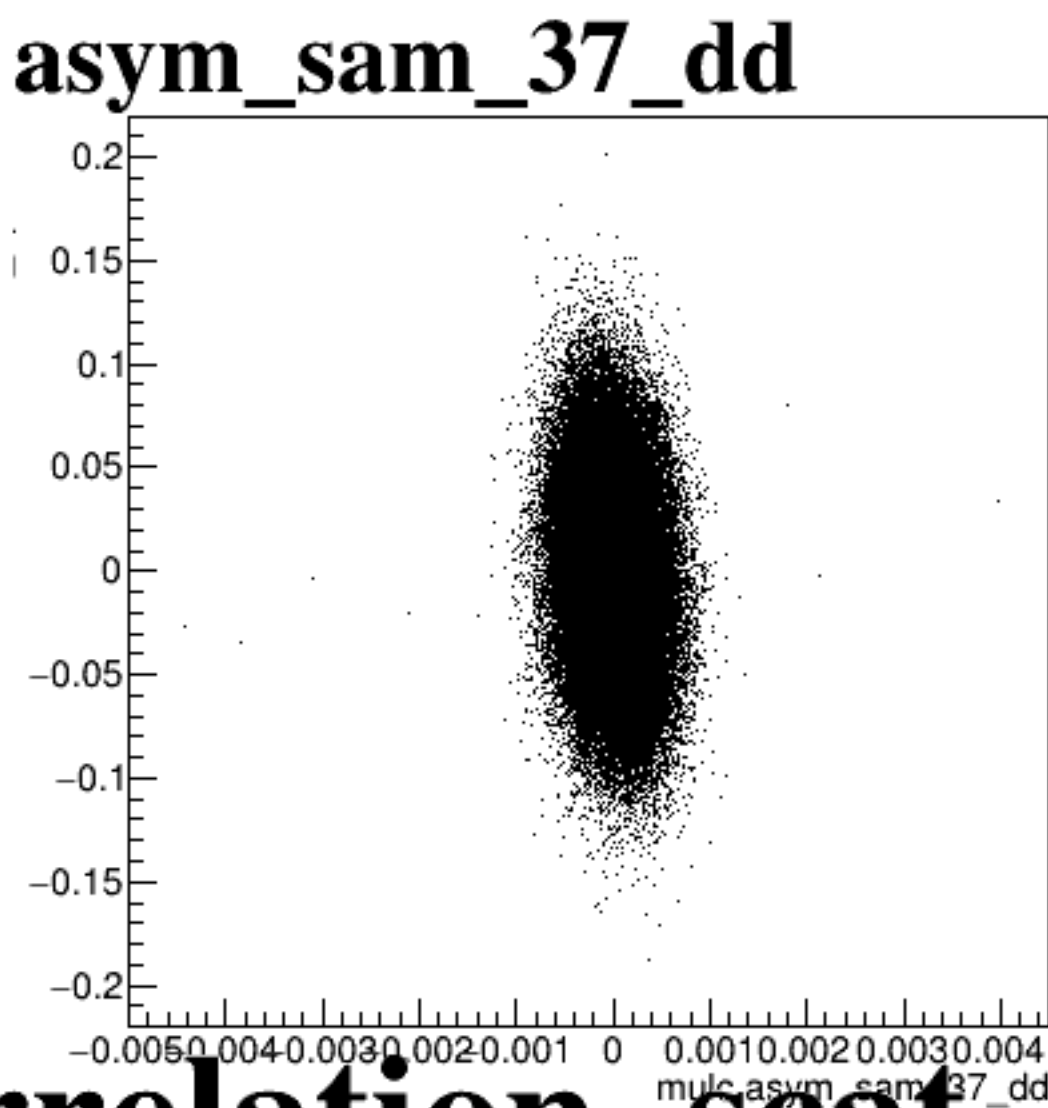
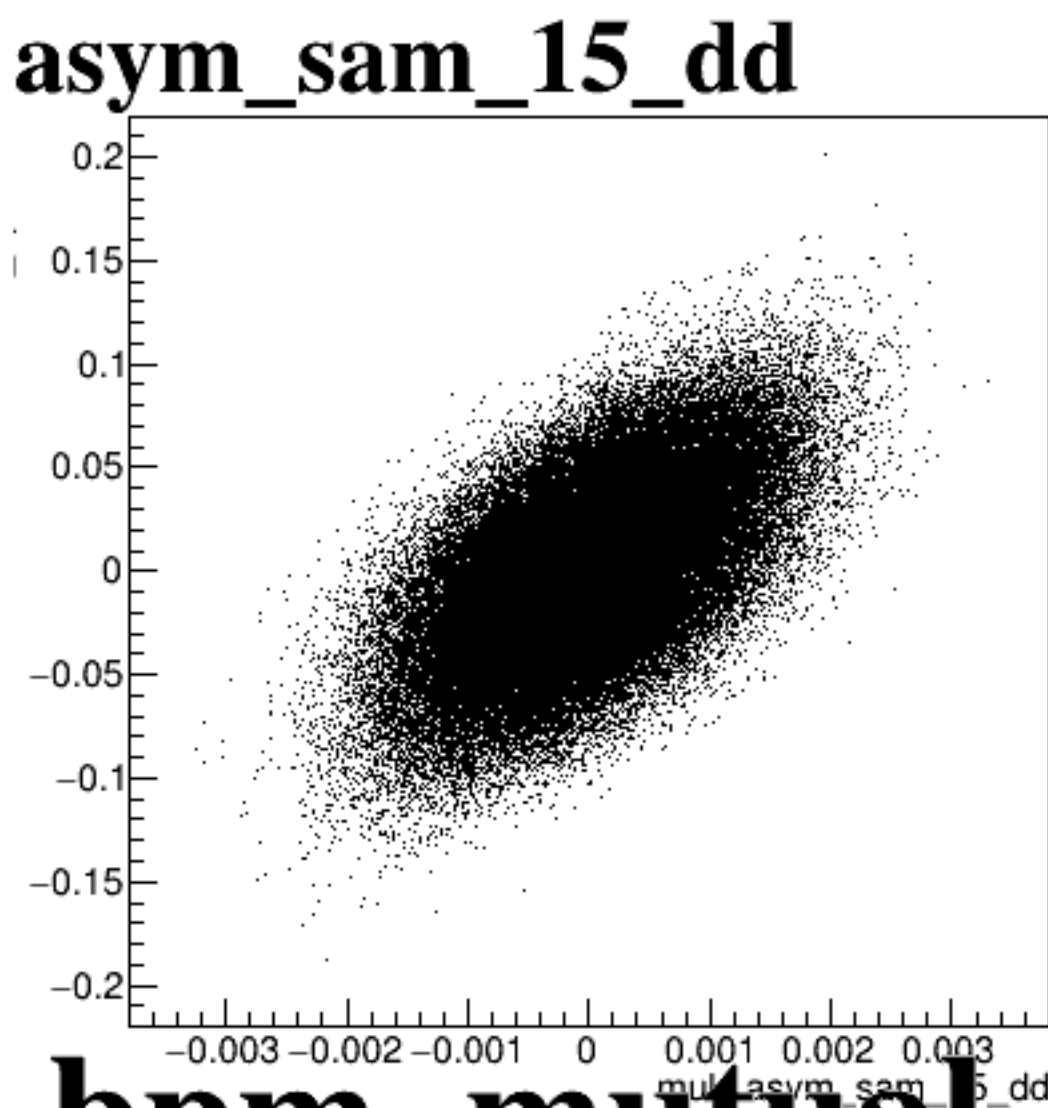
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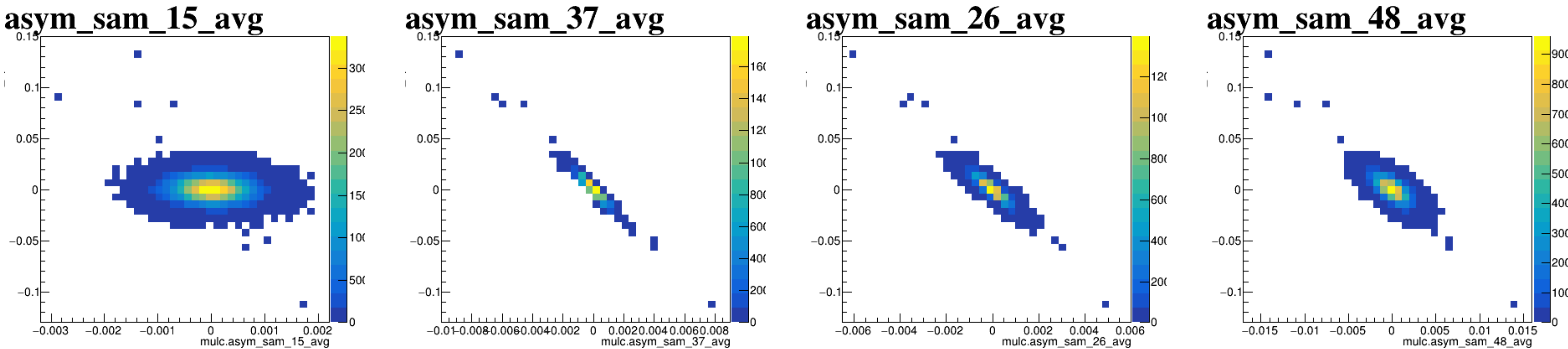
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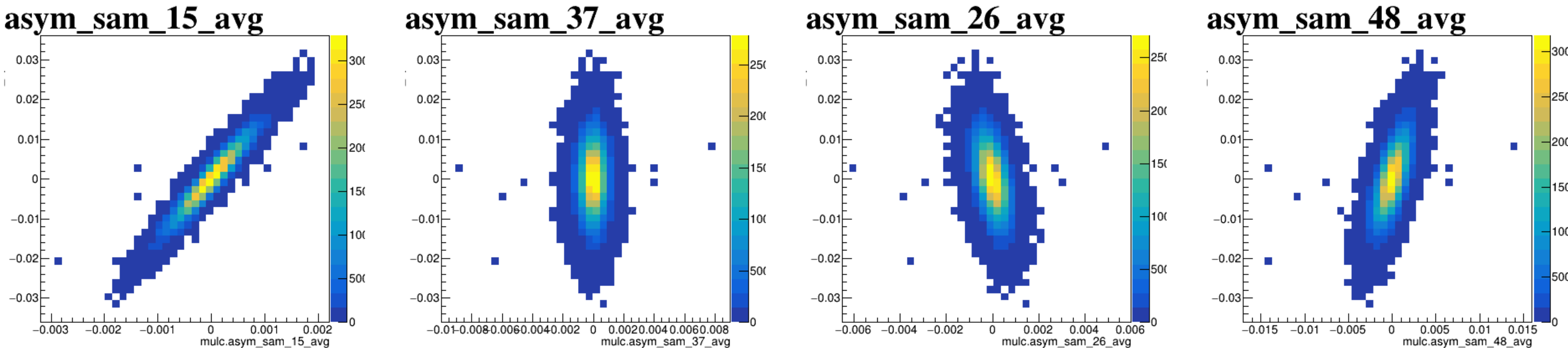
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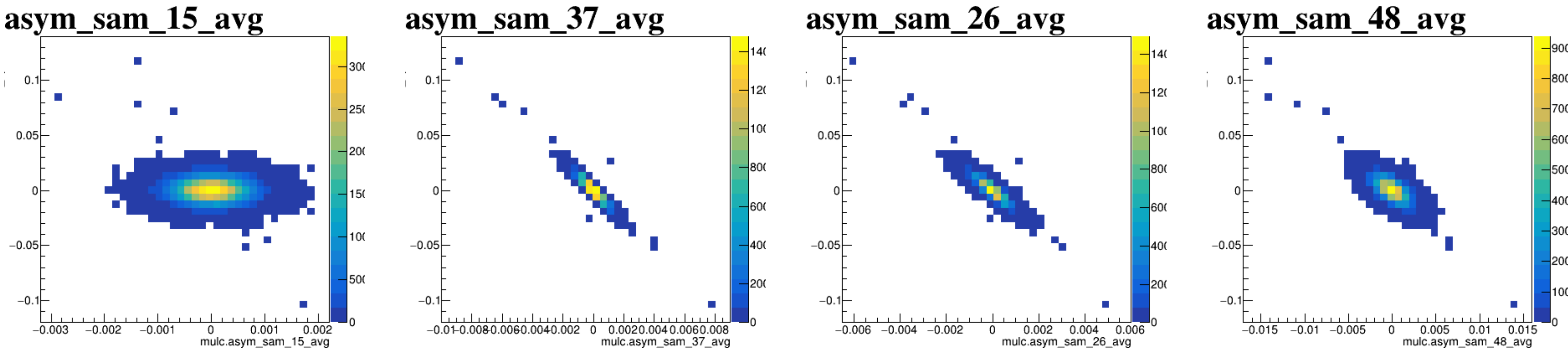
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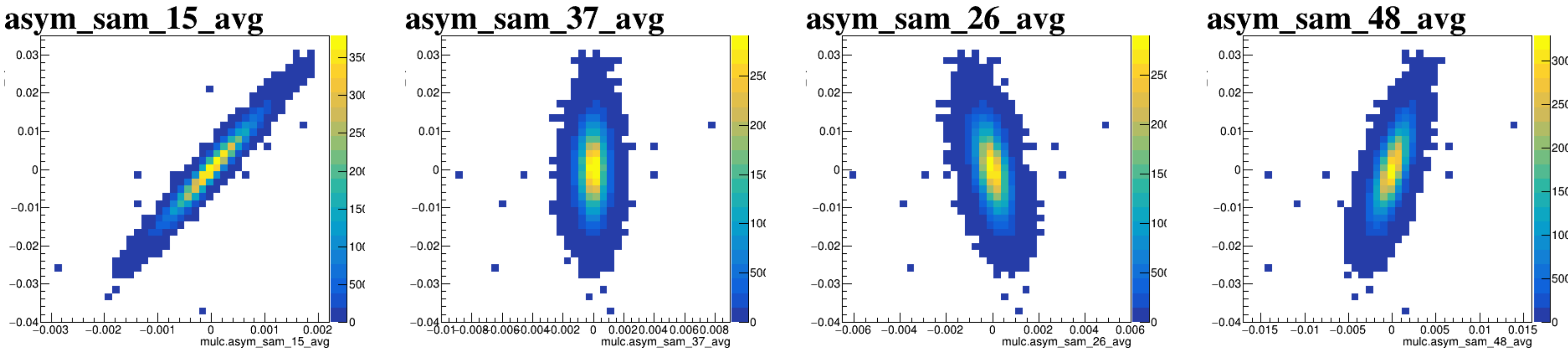
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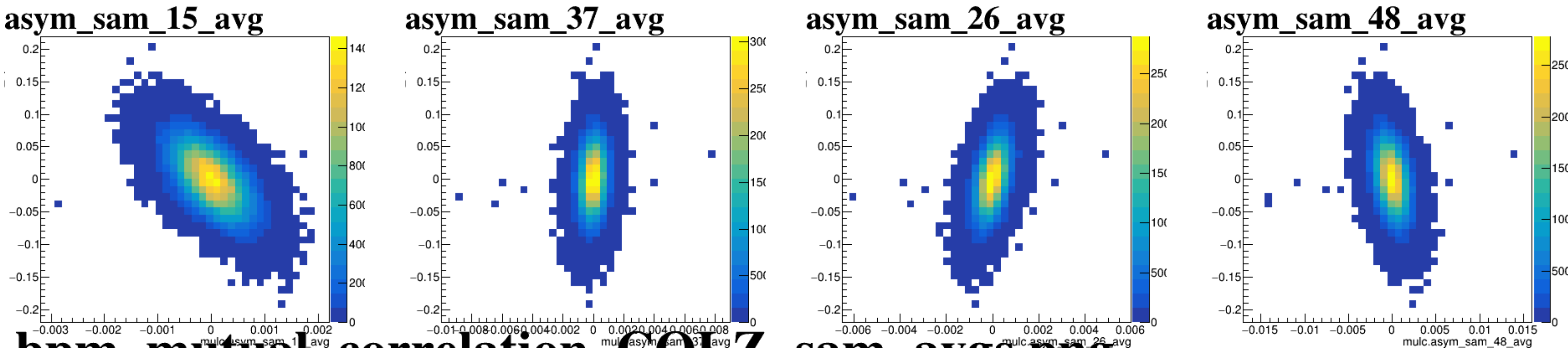
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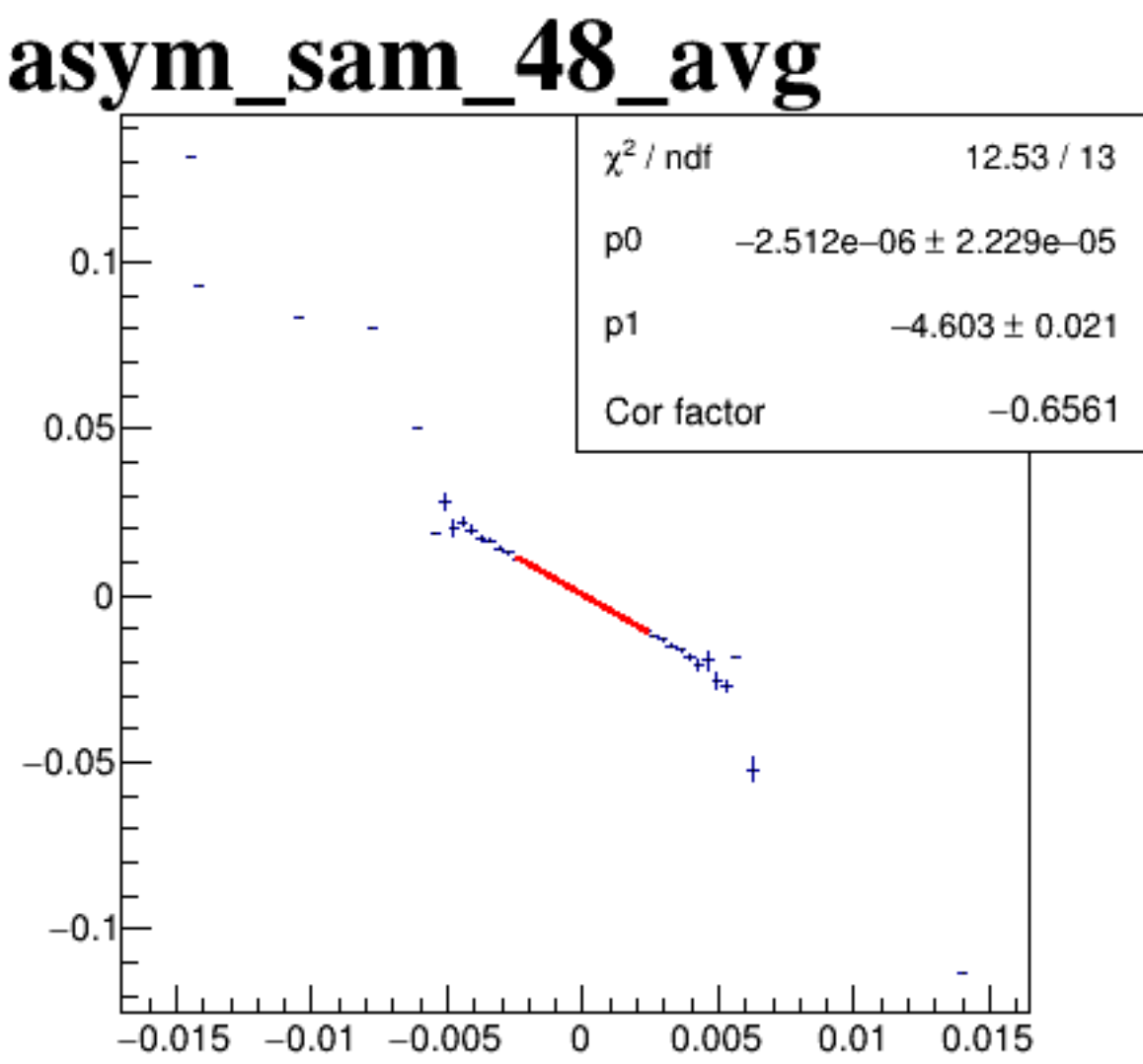
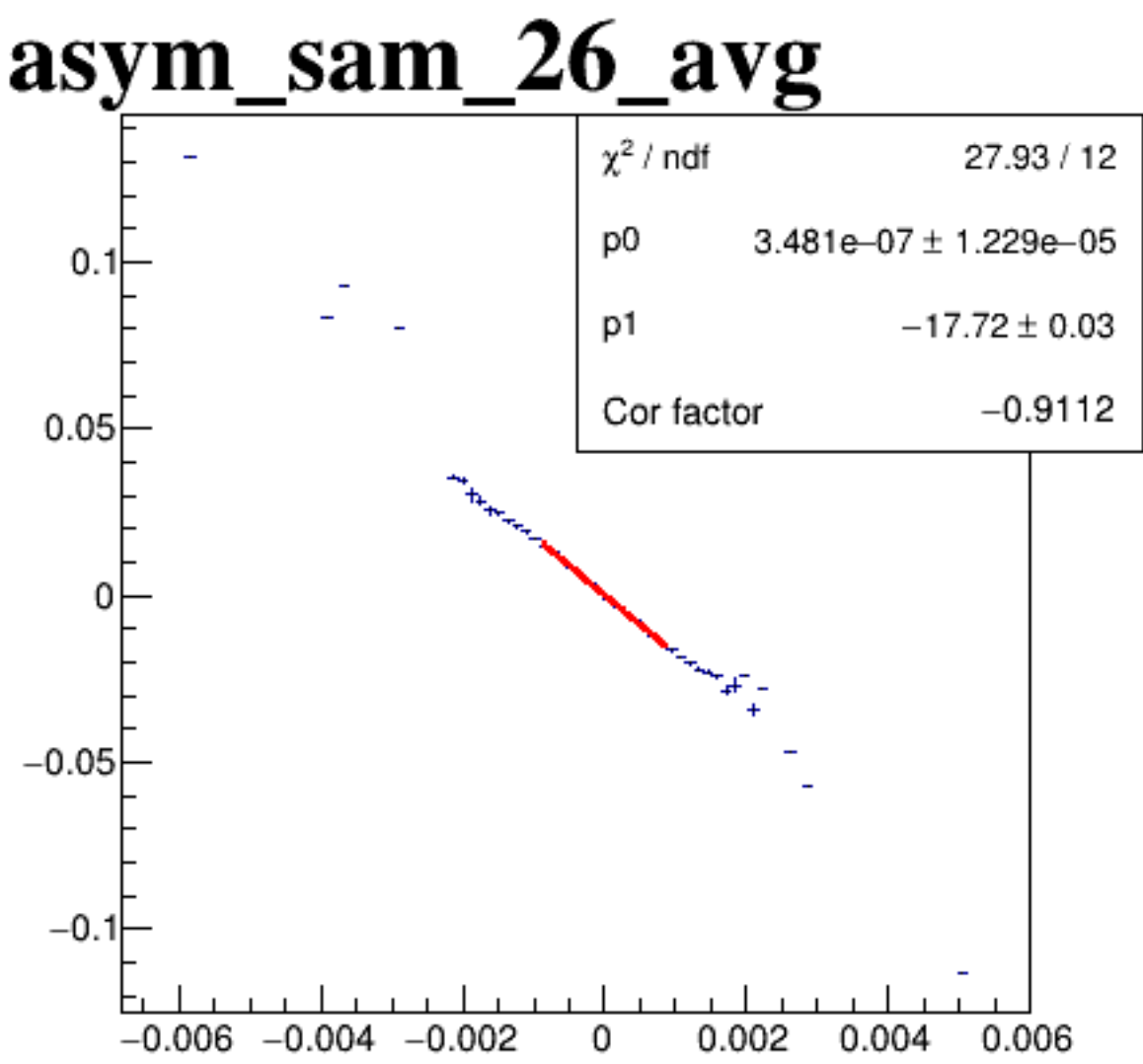
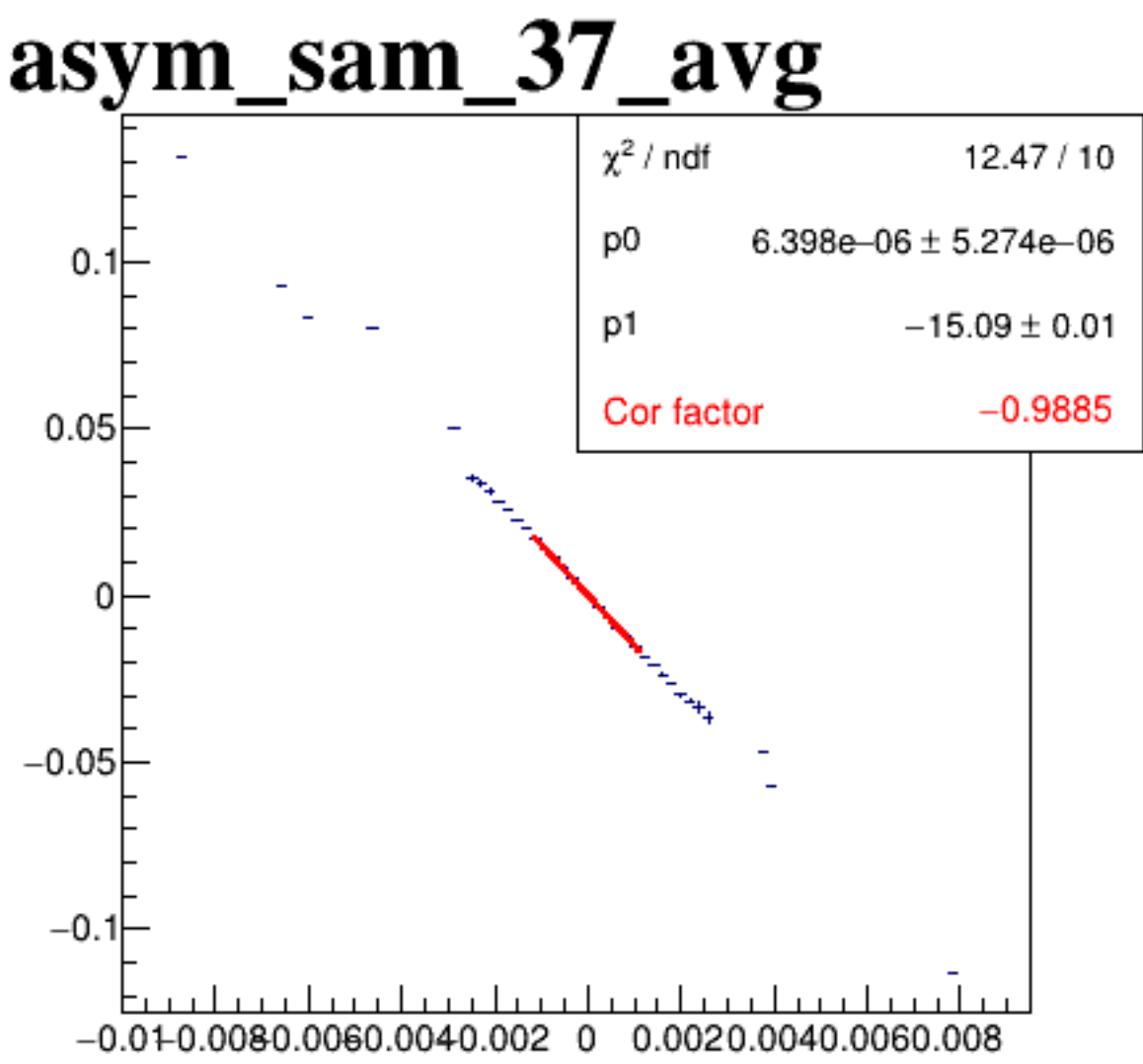
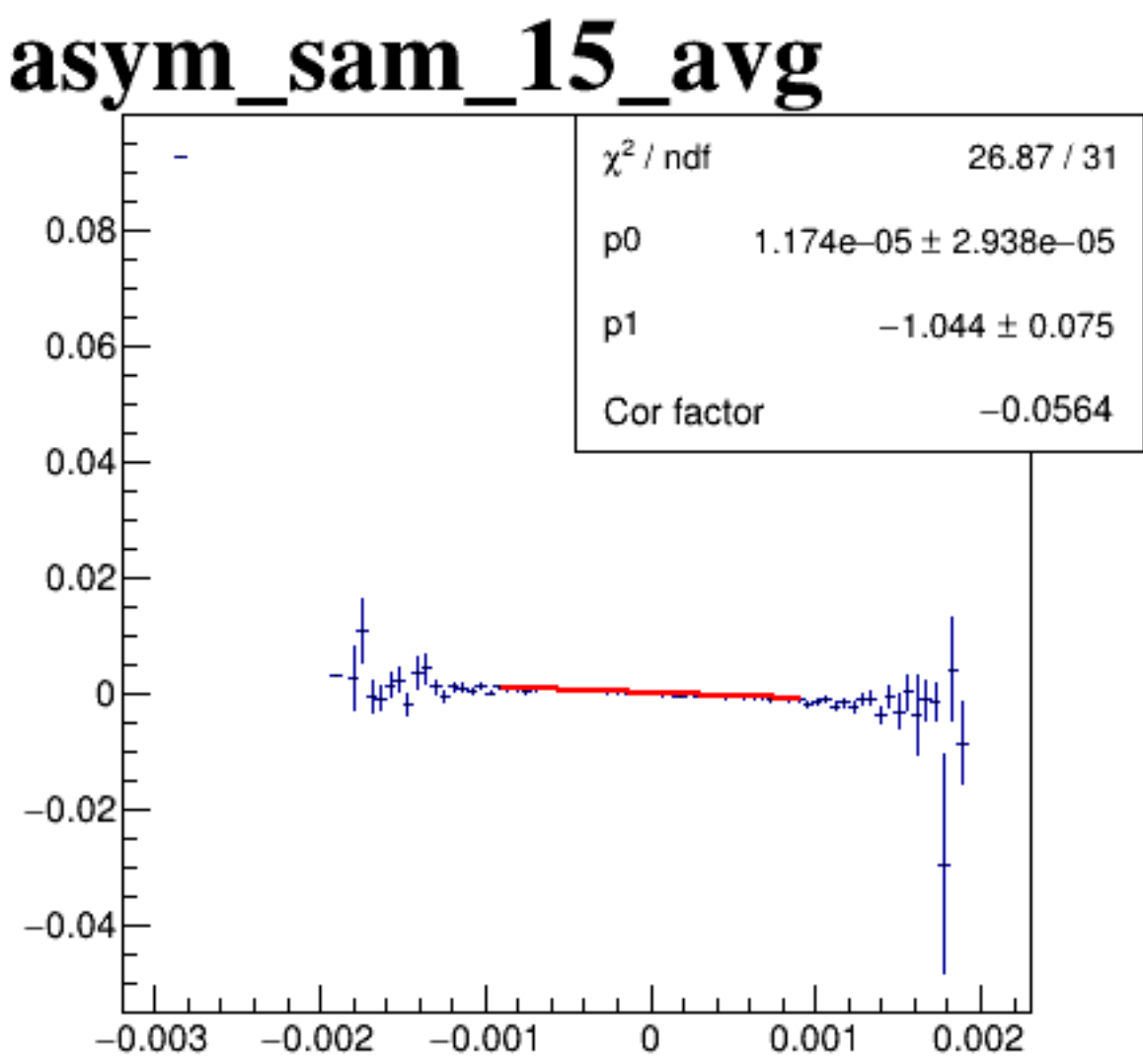
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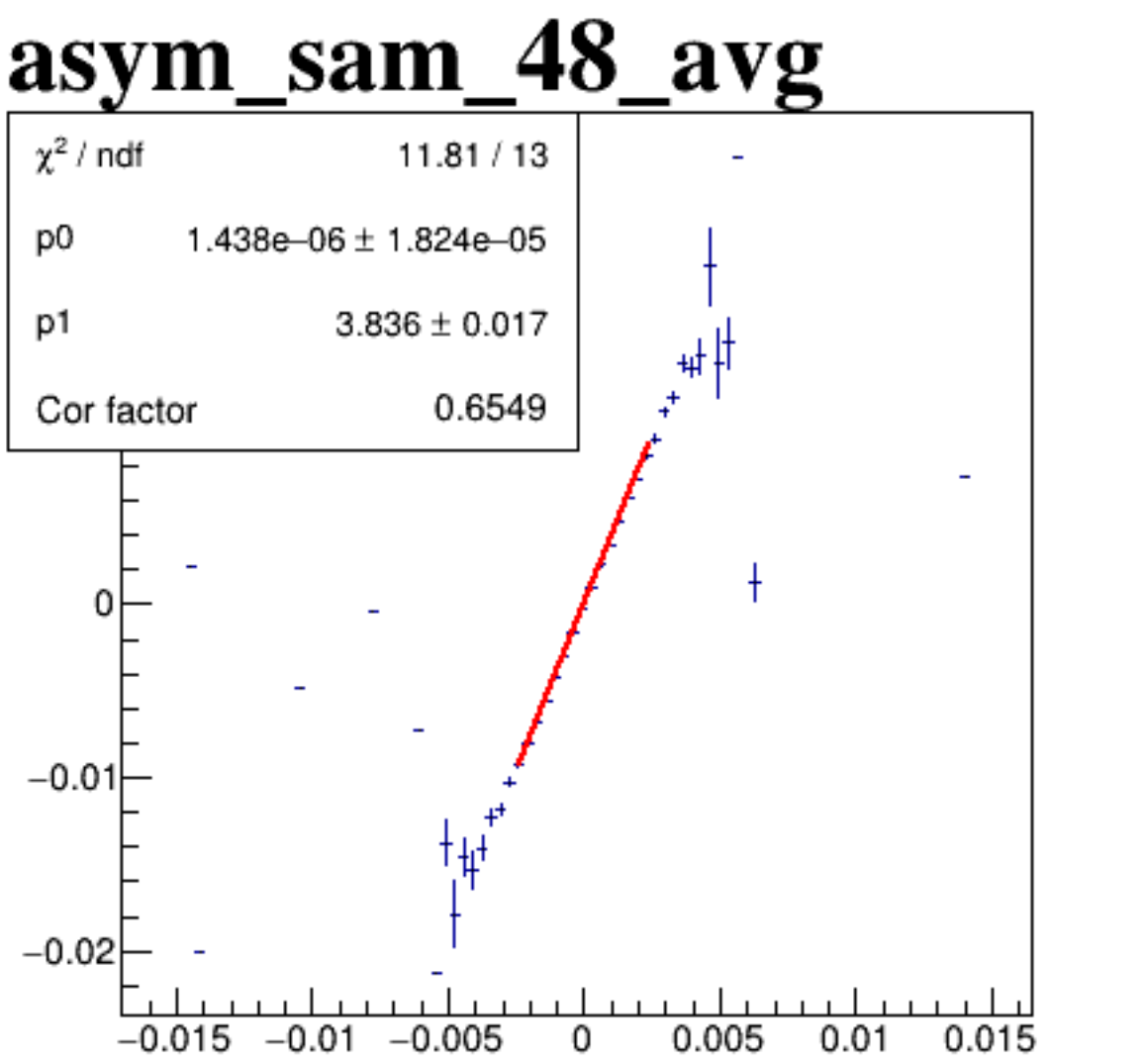
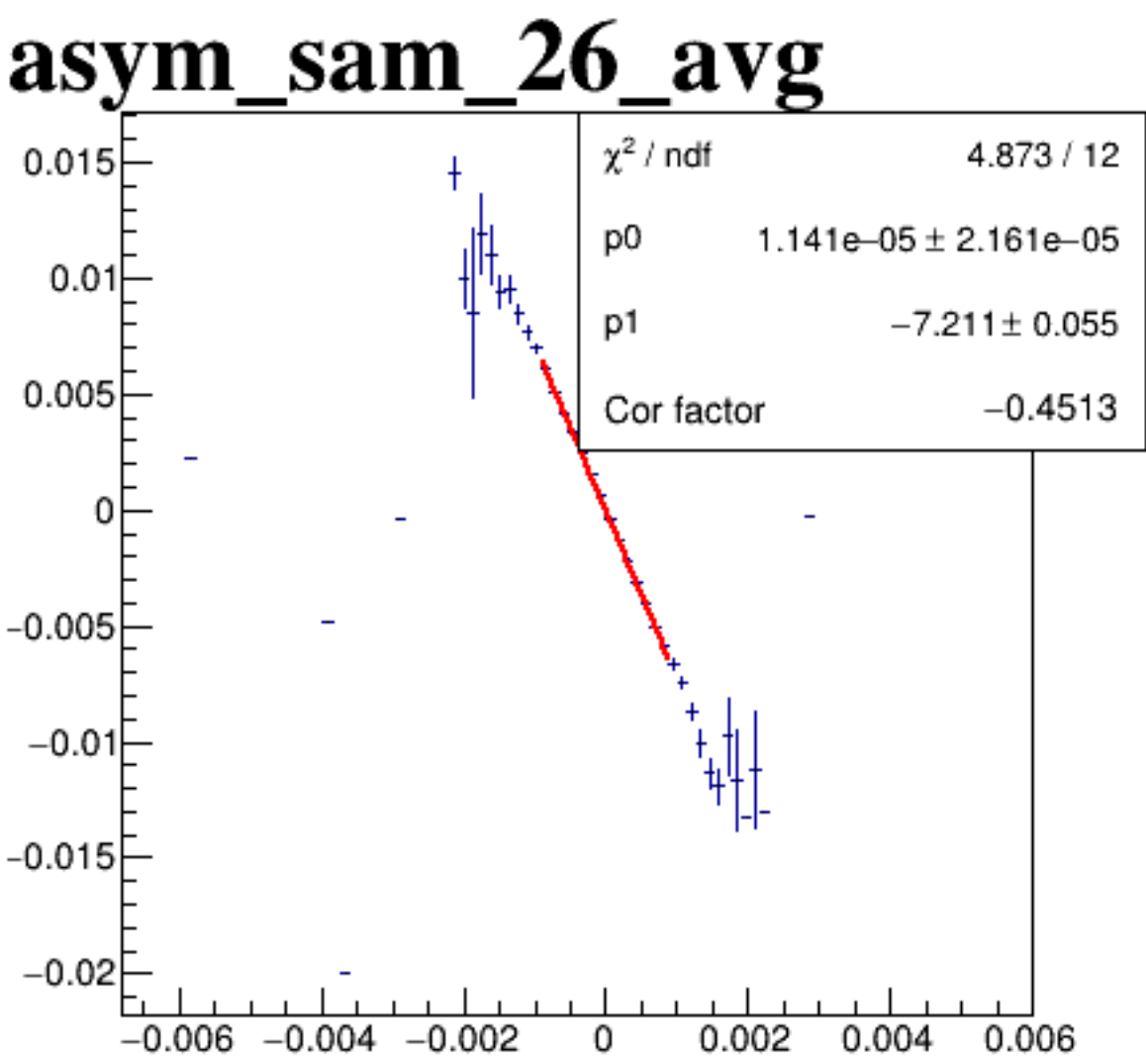
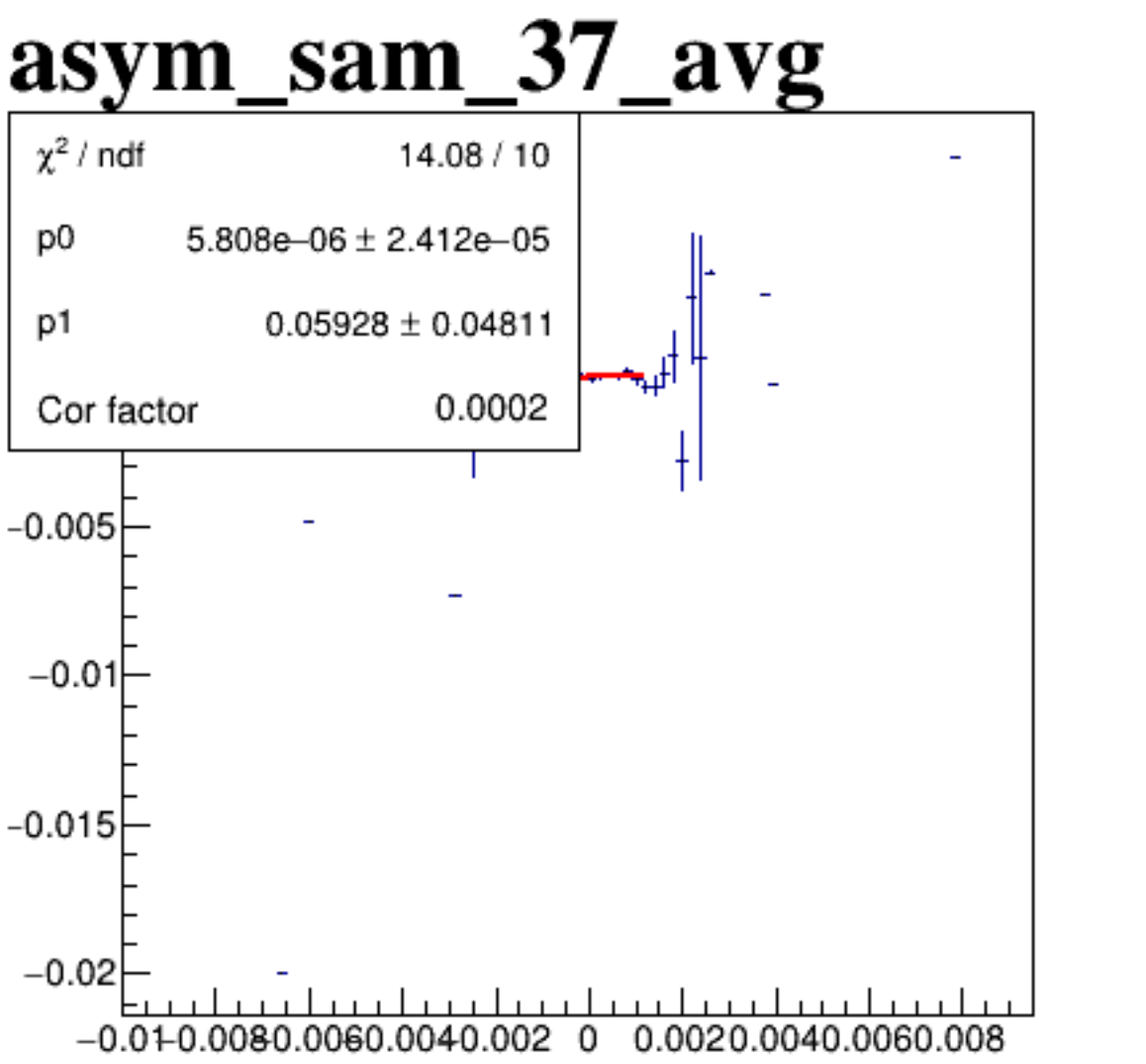
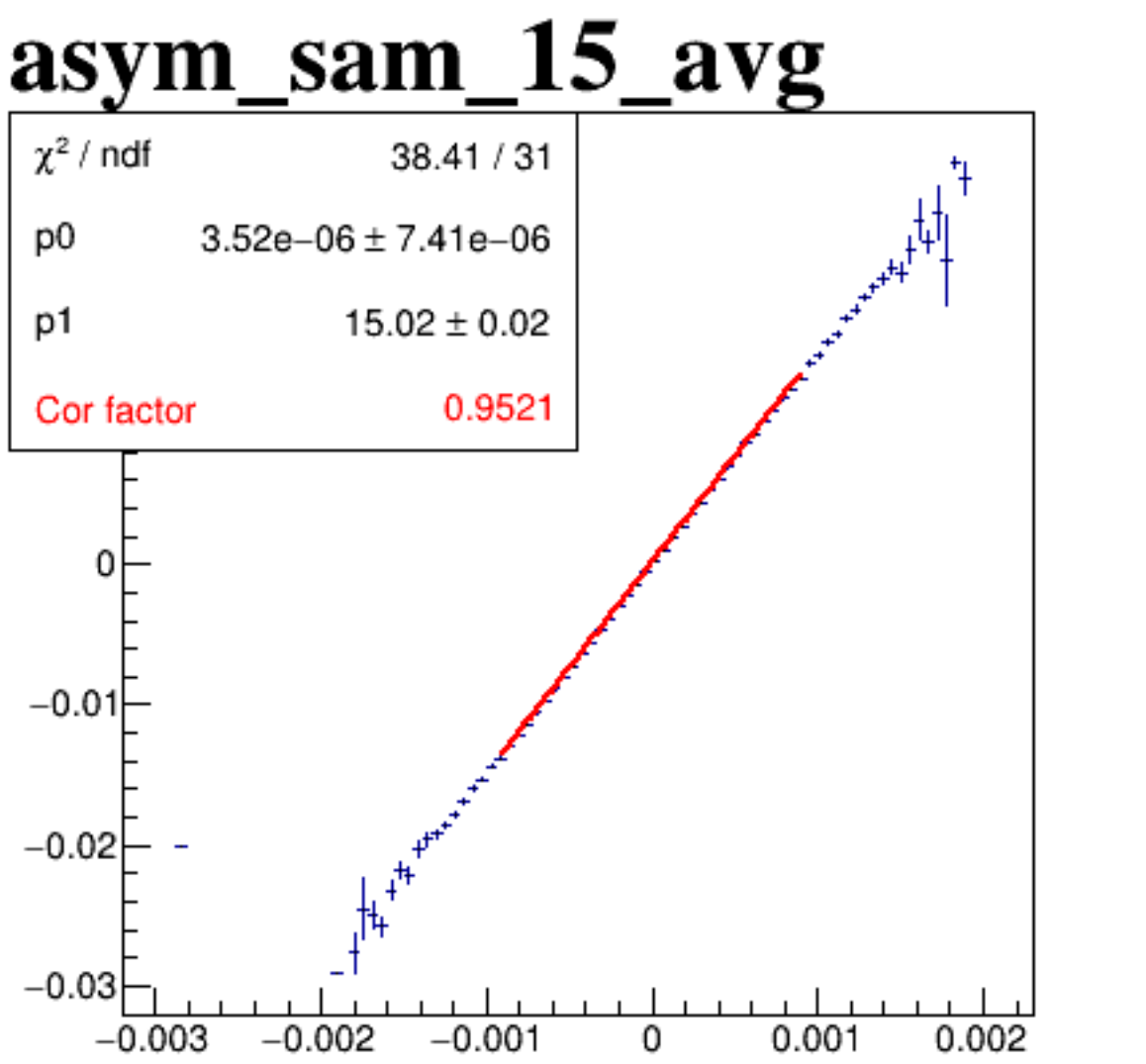
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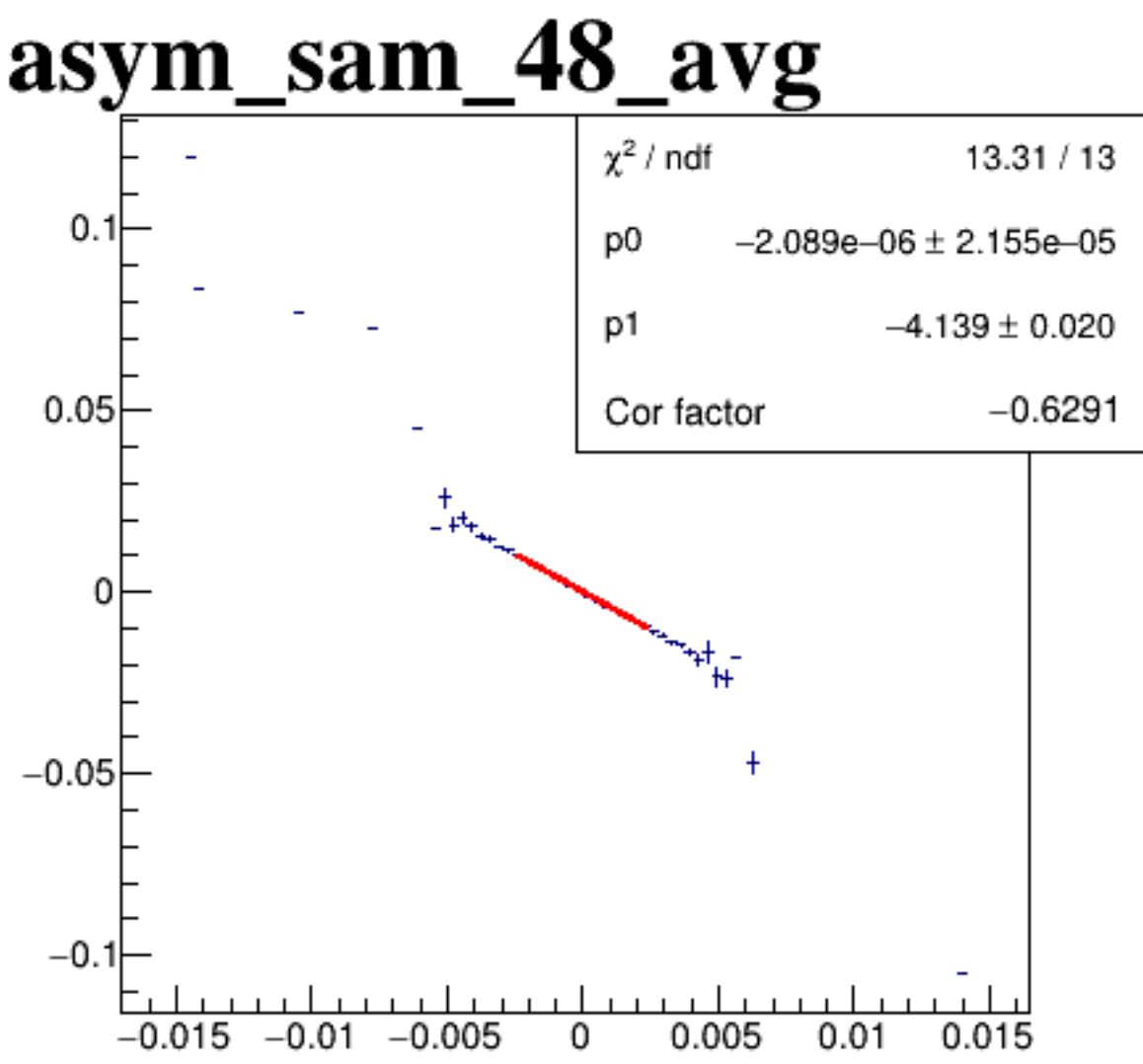
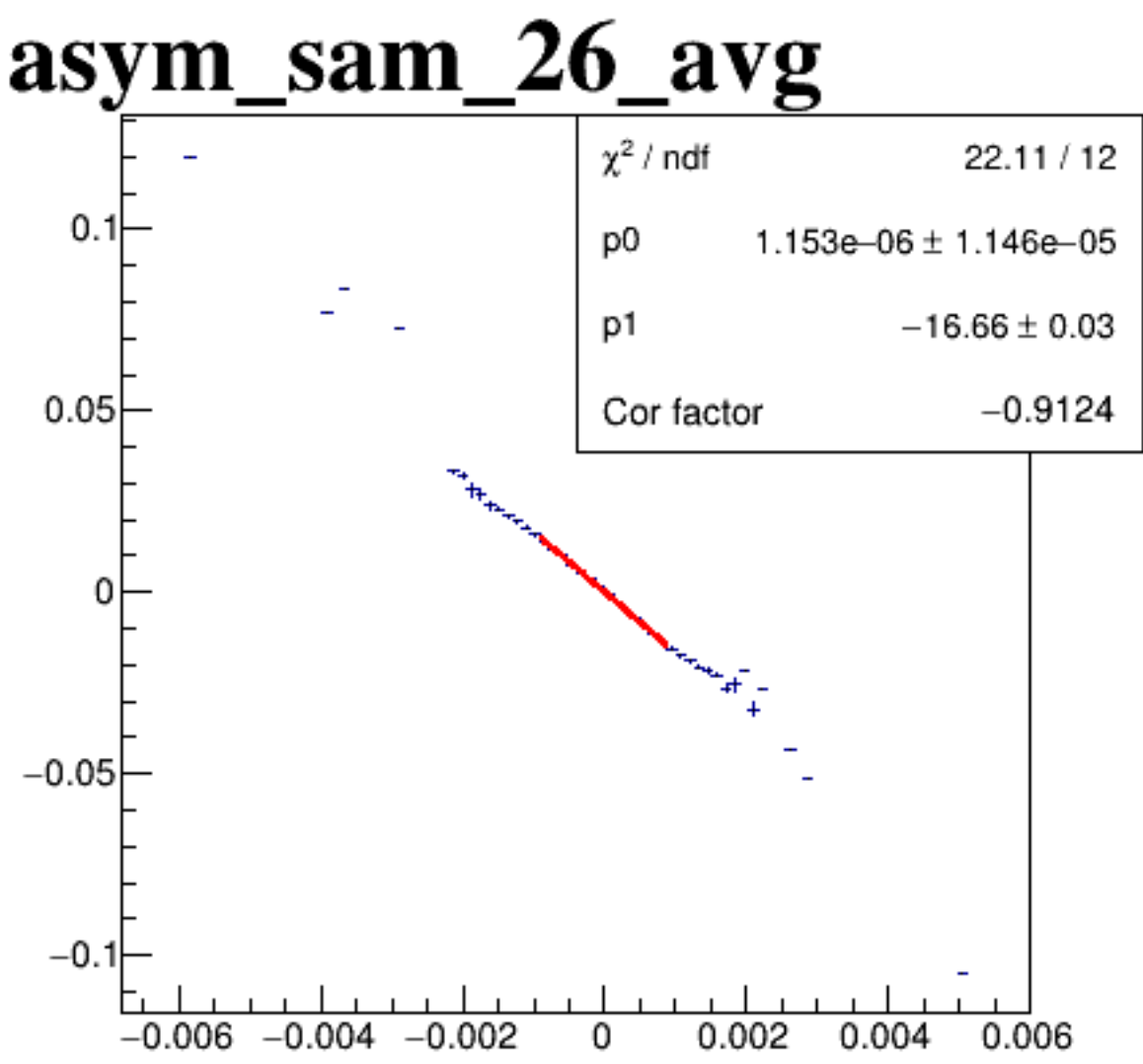
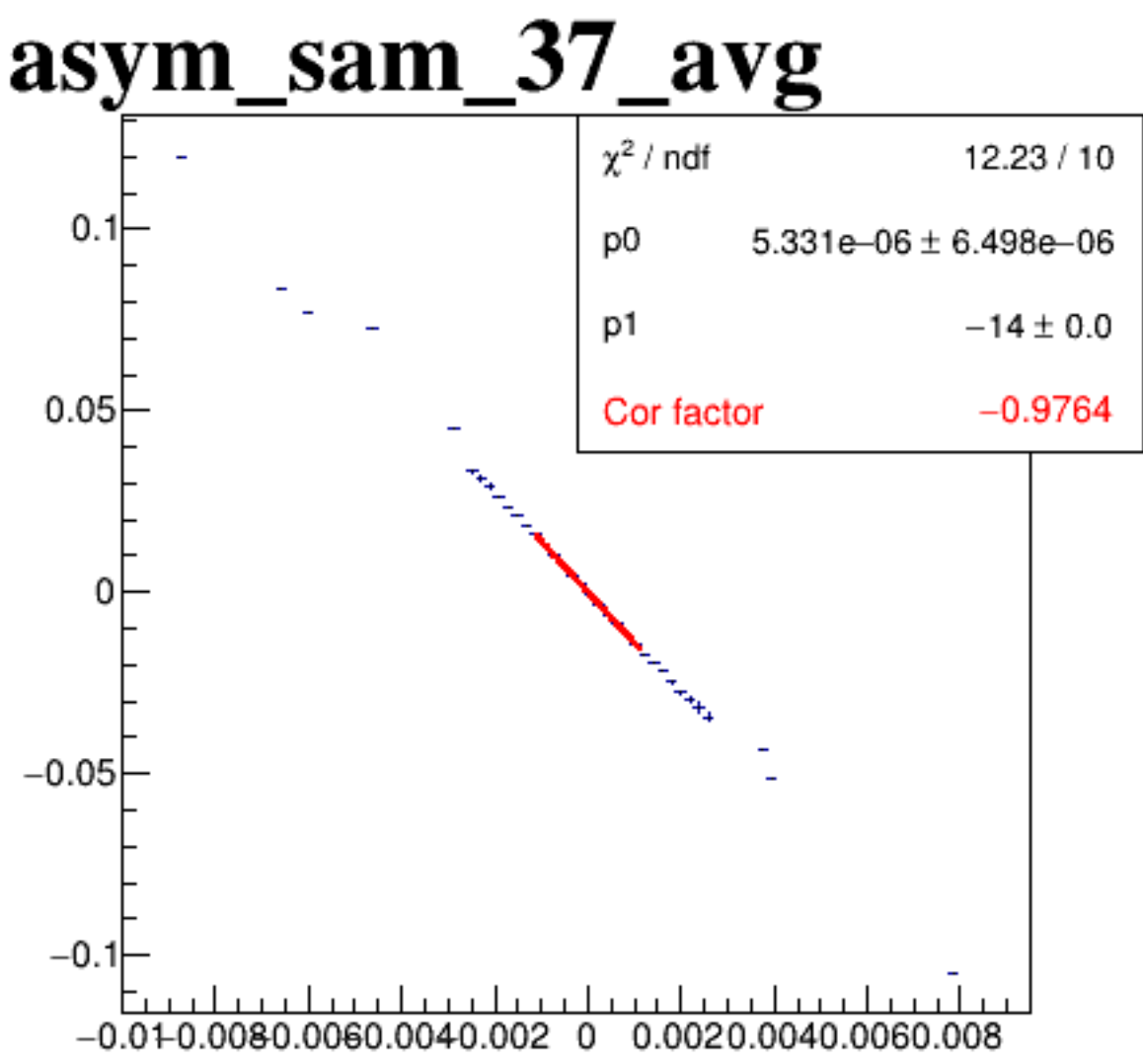
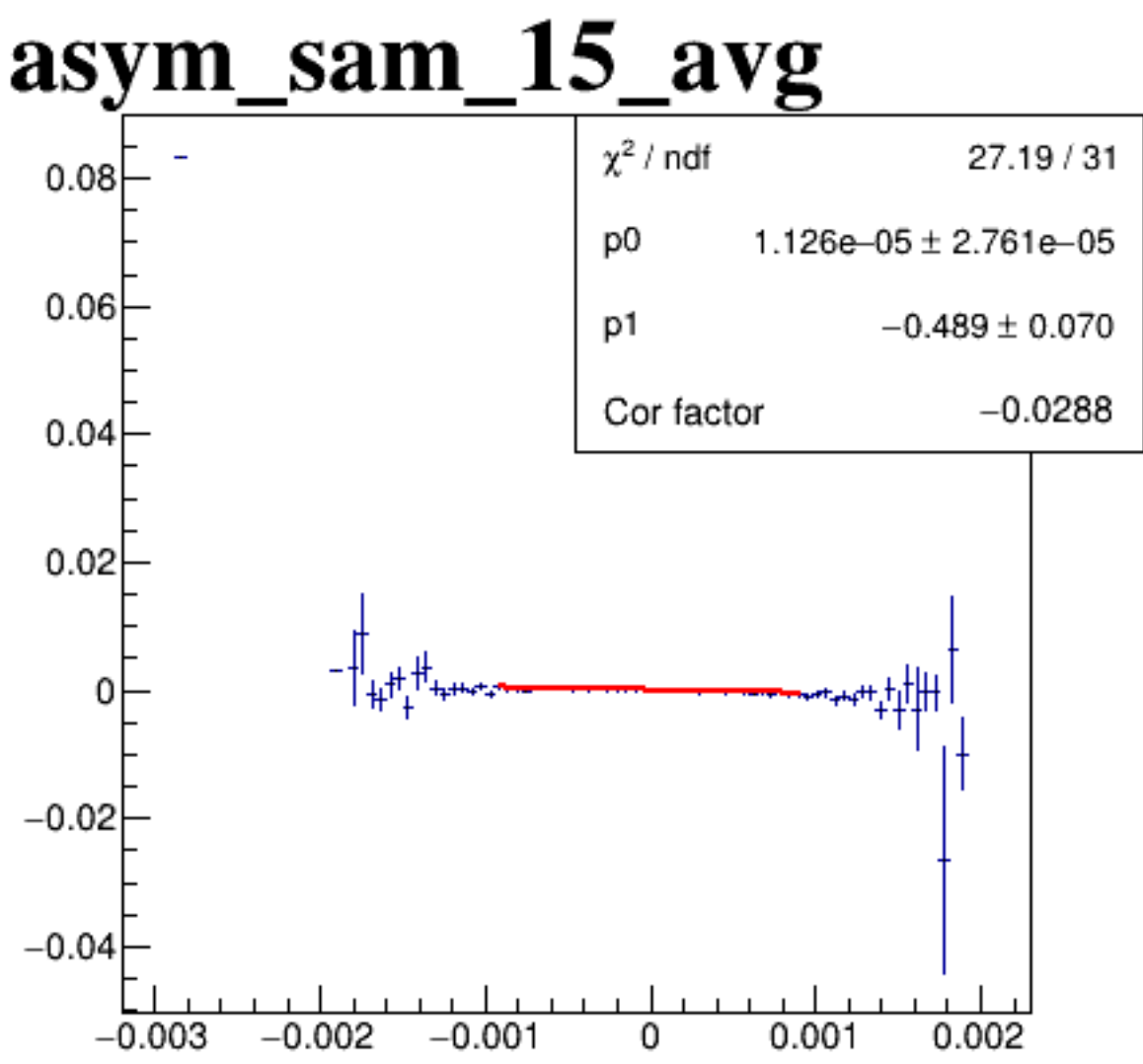
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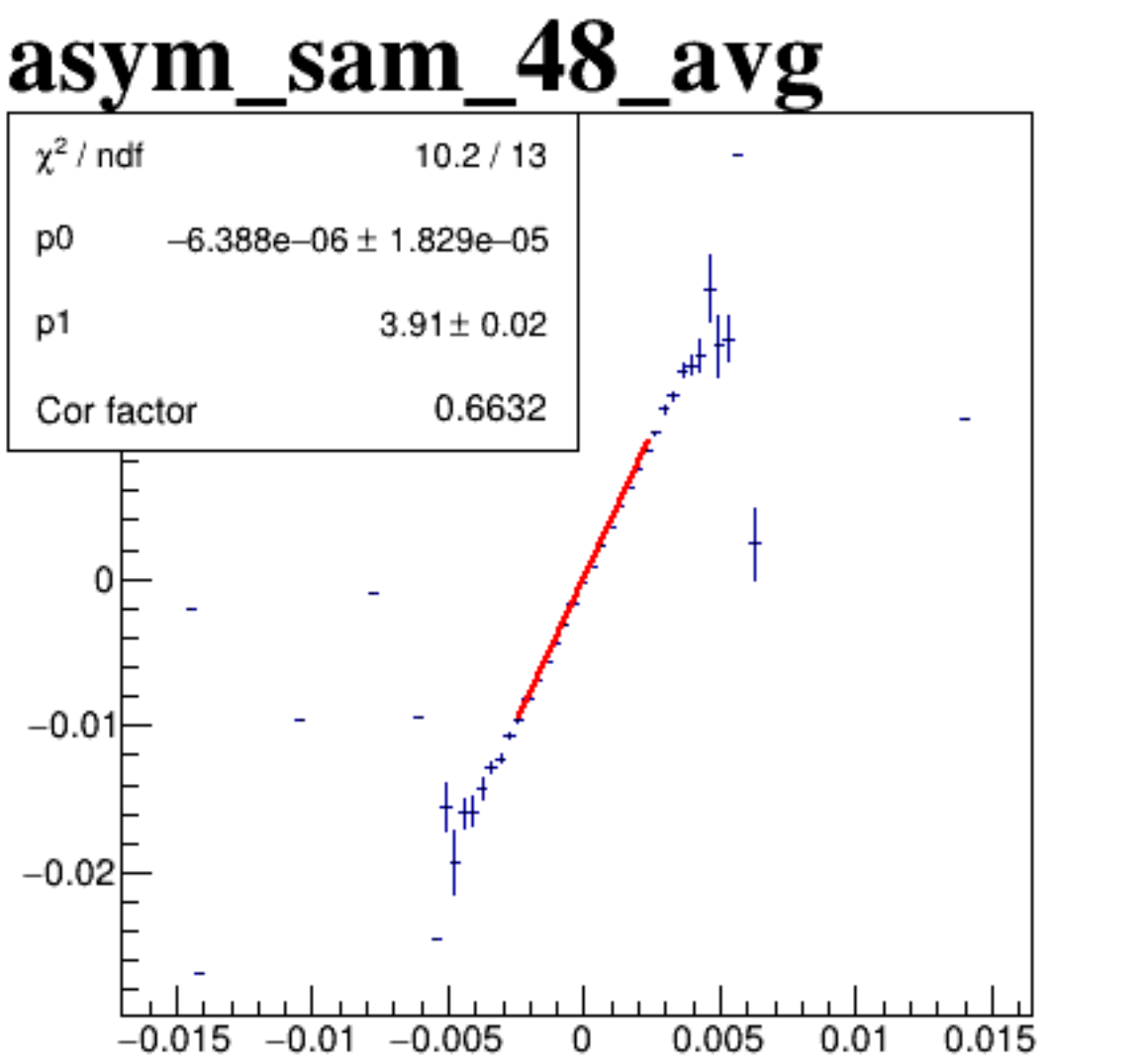
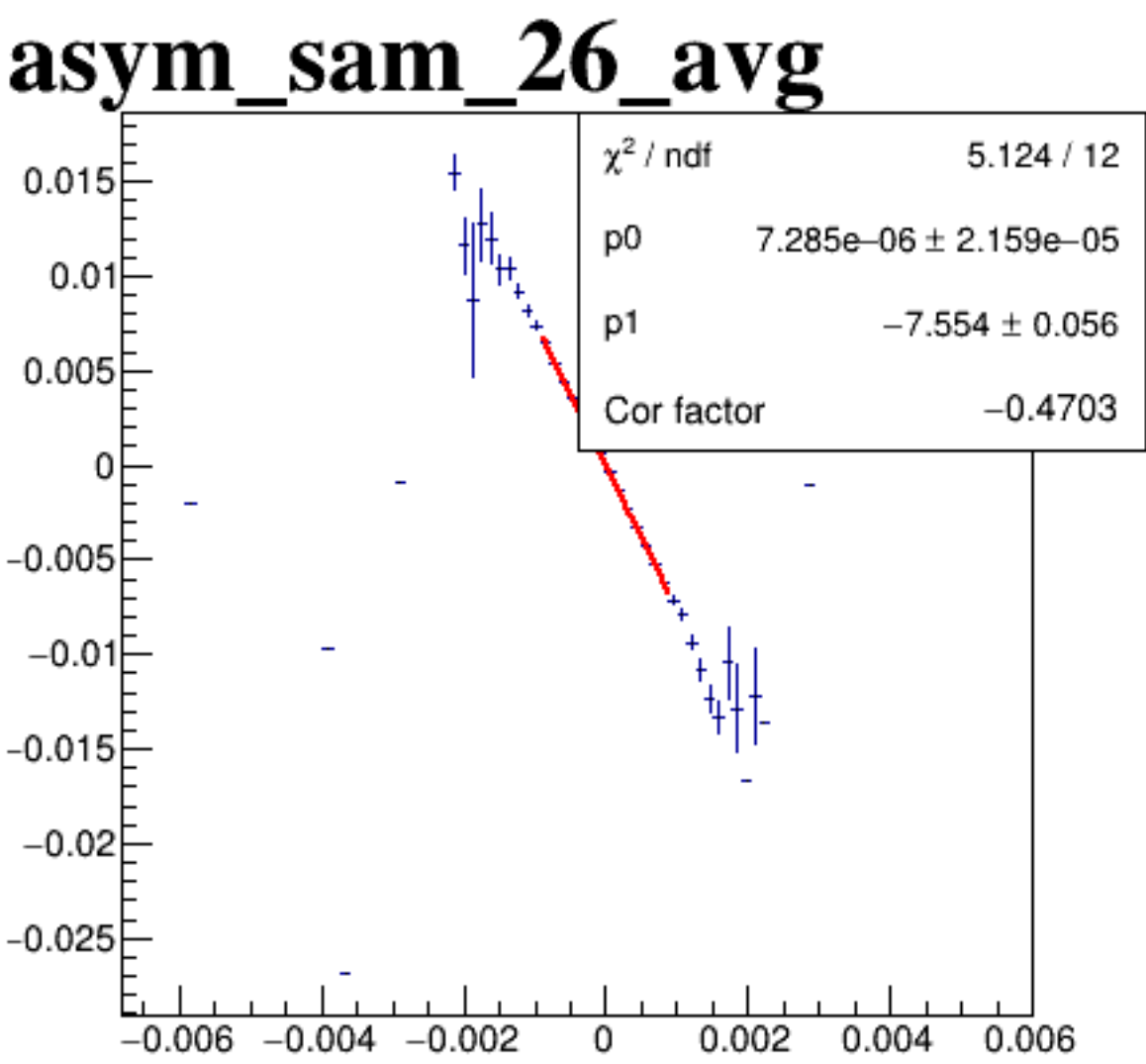
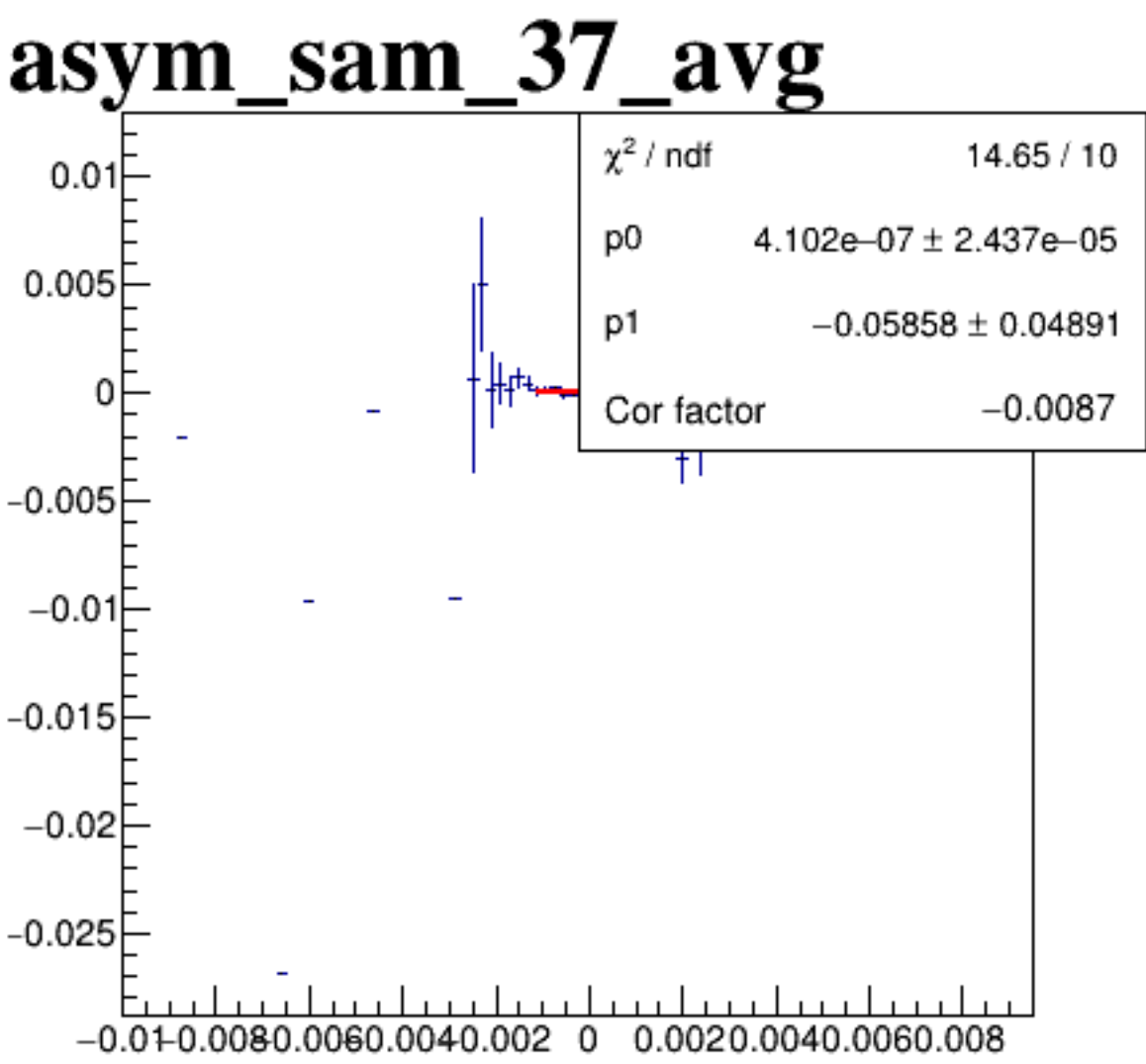
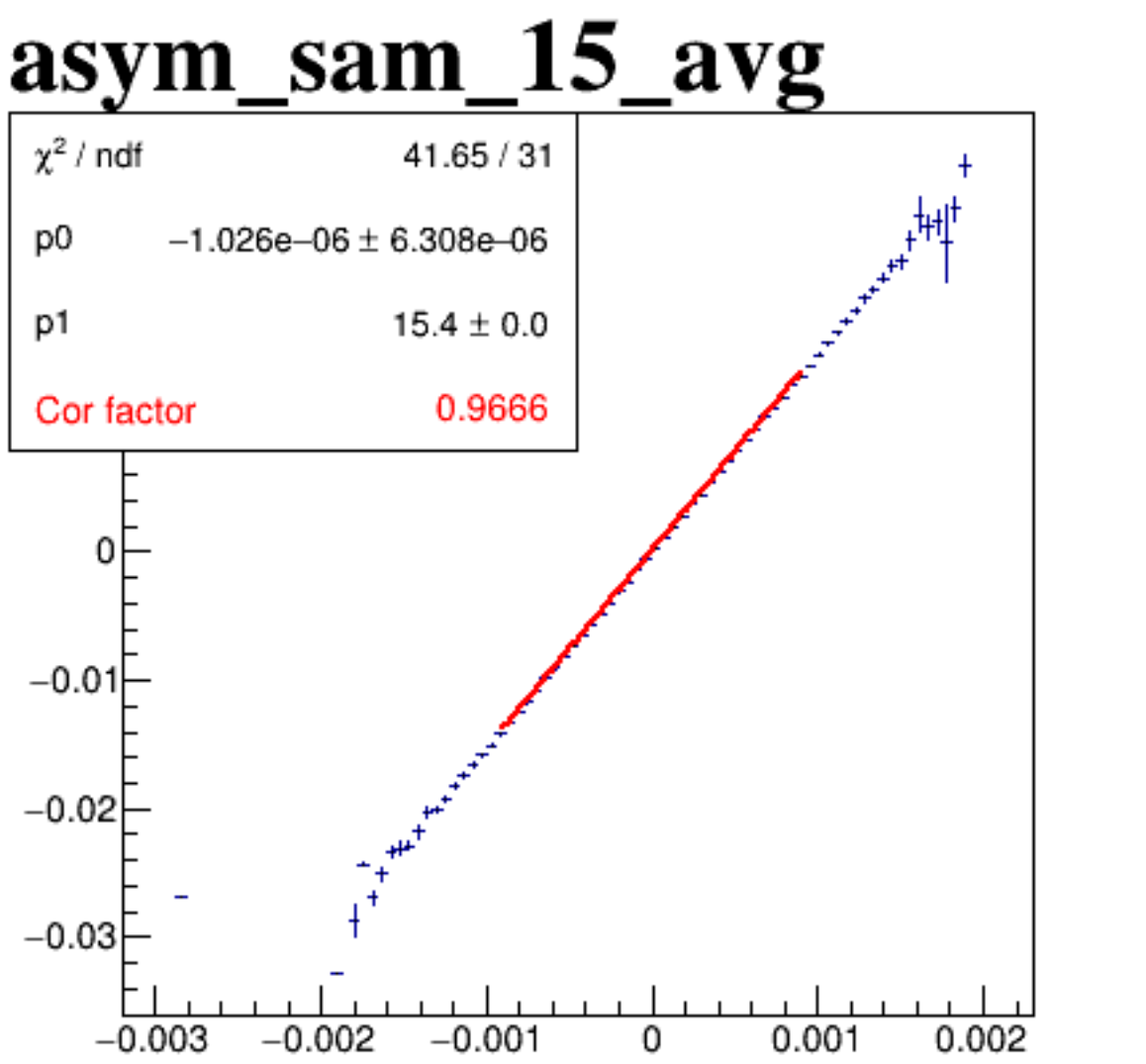
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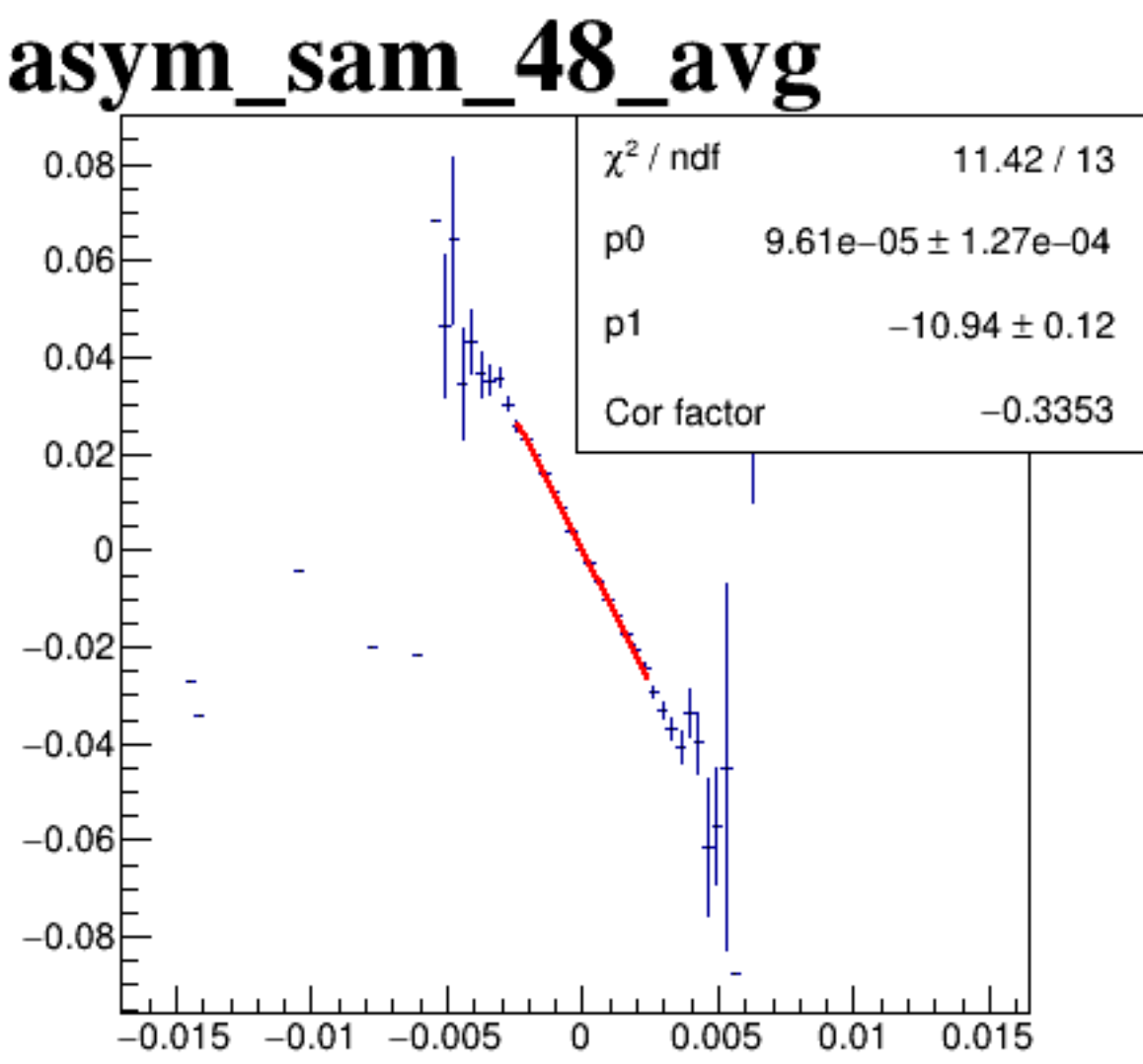
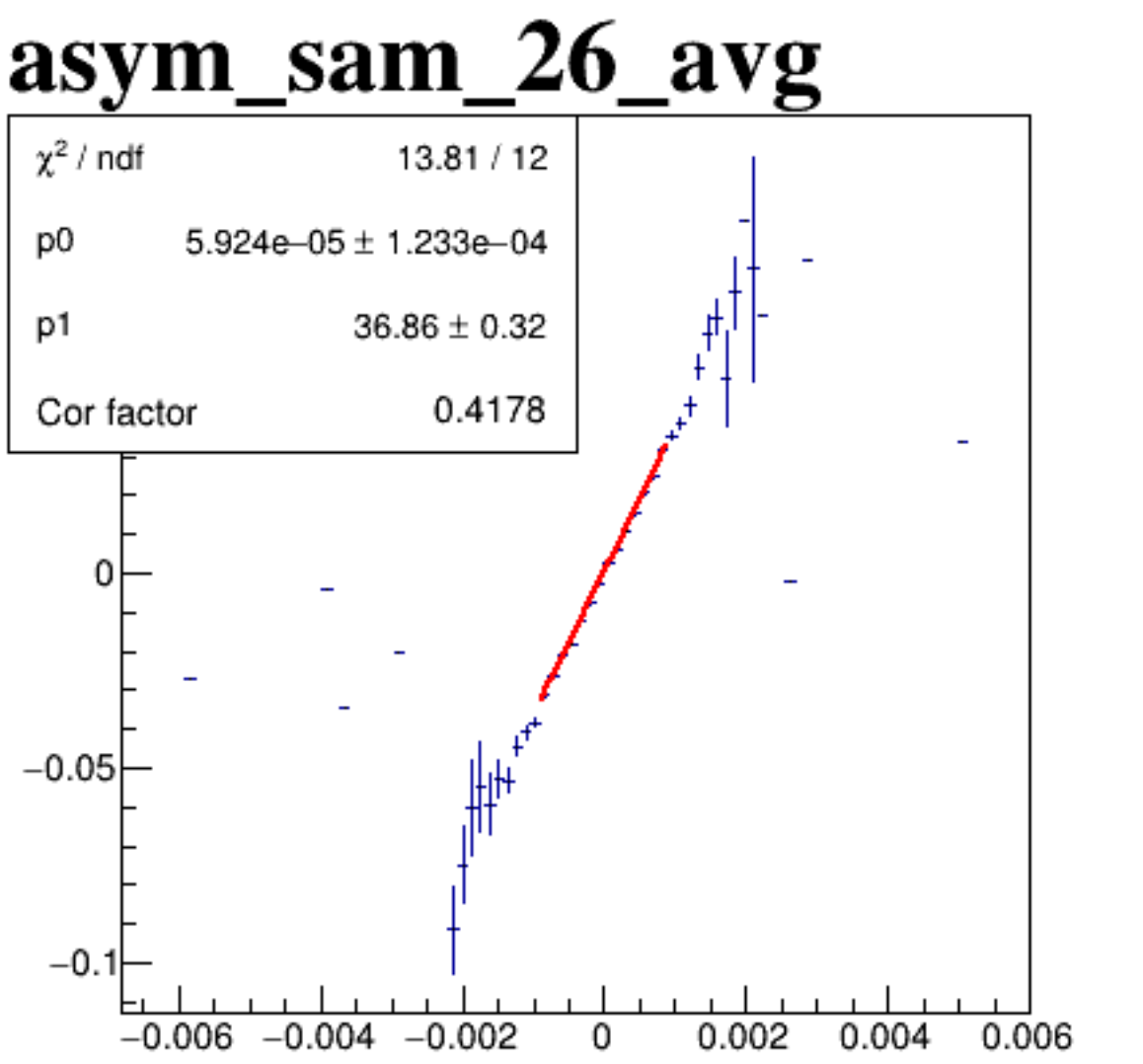
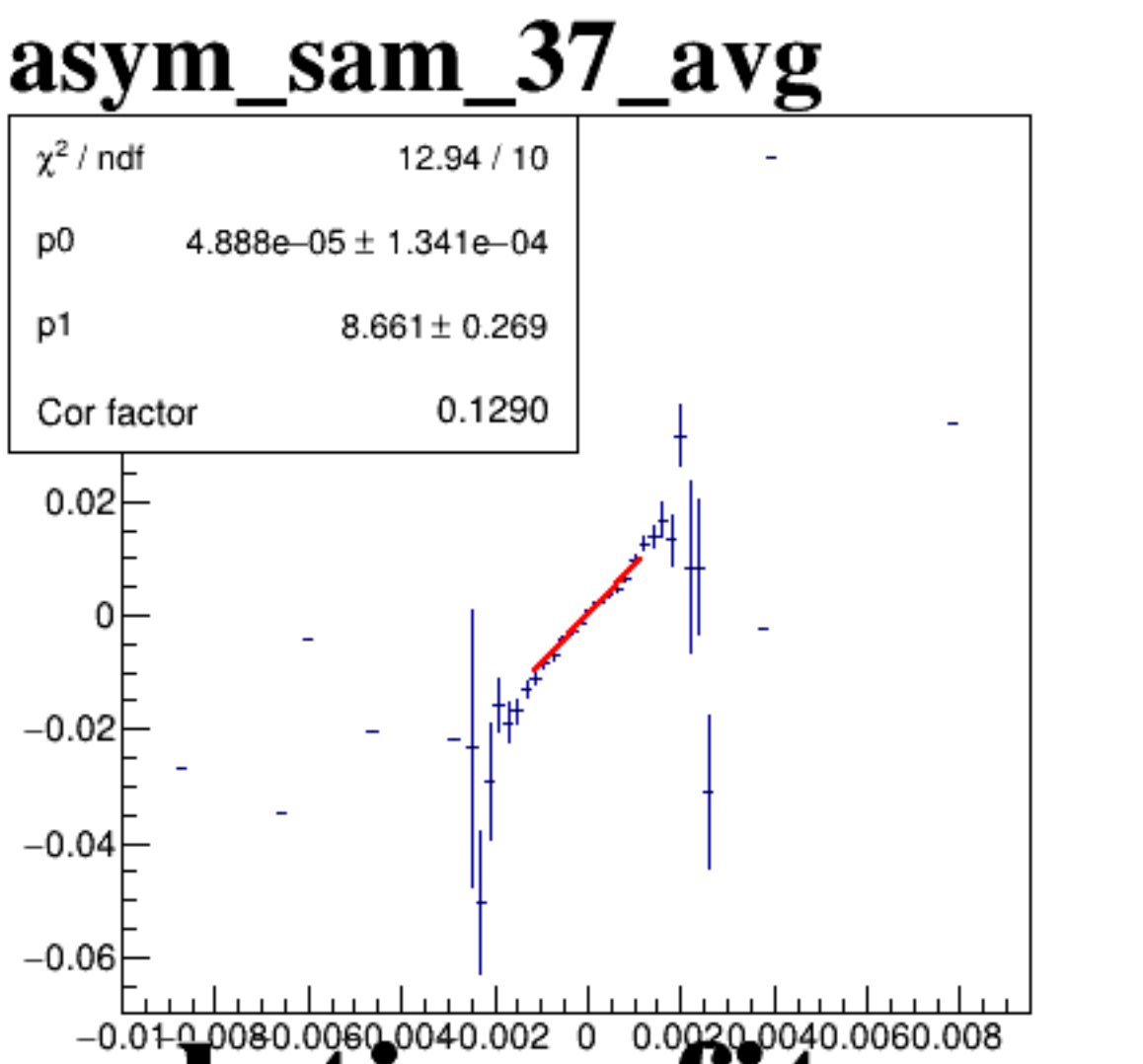
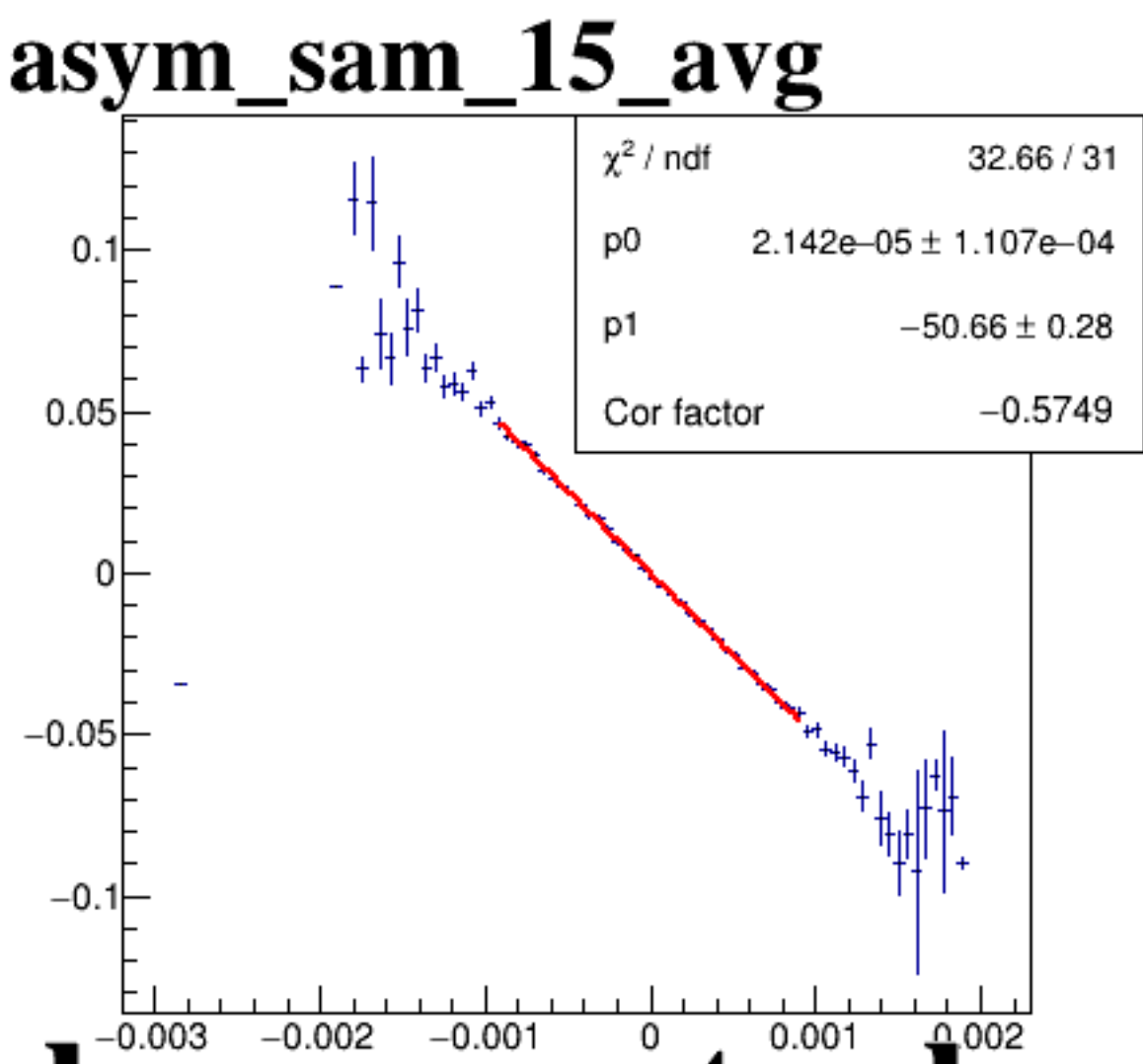
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diff_bpm4eY



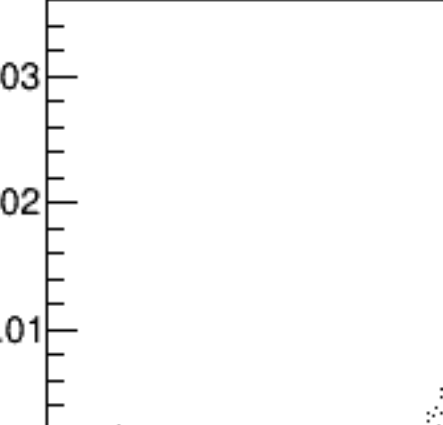
diff_bpm12X



A scatter plot showing the relationship between `asym_sam_37_avg` (y-axis) and `mulc.asym_sam_37_avg` (x-axis). The y-axis ranges from -0.1 to 0.15, and the x-axis ranges from -0.01 to 0.008. The data points form a dense, elongated cluster along a diagonal line, indicating a strong positive correlation between the two variables.

Scatter plot showing the relationship between **asym_sam_26_avg** (Y-axis) and **mulc.asym_sam_26_avg** (X-axis). The Y-axis ranges from -0.1 to 0.15, and the X-axis ranges from -0.006 to 0.006. The data points form a dense, elongated cluster centered around (0, 0), indicating a strong positive correlation.

A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation. The axes range from approximately -0.015 to 0.015 on the x-axis and -0.1 to 0.15 on the y-axis.



A scatter plot showing the relationship between `mulc.asym_sam_48_avg` (x-axis) and `asym_sam_48_avg` (y-axis). The x-axis ranges from -0.015 to 0.015, and the y-axis ranges from -0.03 to 0.03. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `mulc.asym_sam_26_avg` (x-axis) and `asym_sam_26_avg` (y-axis). The x-axis ranges from -0.006 to 0.006, and the y-axis ranges from -0.1 to 0.1. The data points form a dense, elongated, elliptical cluster centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `mulc.asym_sam_48_avg` (x-axis) and `asym_sam_48_avg` (y-axis). The x-axis ranges from -0.015 to 0.015, and the y-axis ranges from -0.1 to 0.1. The data points form a dense, elongated elliptical cluster centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `asym_sam_26_avg` (y-axis) and `mulc.asym_sam_26_avg` (x-axis). The y-axis ranges from -0.04 to 0.03, and the x-axis ranges from -0.006 to 0.006. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

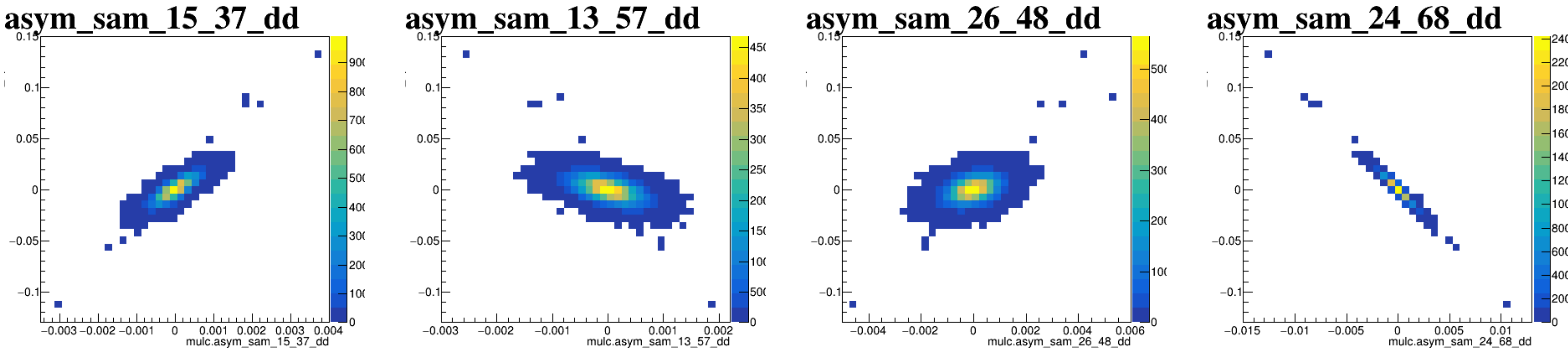
A scatter plot showing the relationship between `mulc.asym_sam_48_avg` (x-axis) and `asym_sam_48_avg` (y-axis). The x-axis ranges from -0.015 to 0.015, and the y-axis ranges from -0.04 to 0.03. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between **bpm_multi** (y-axis) and **asym_sam_15_avg** (x-axis). The y-axis ranges from -0.2 to 0.2, and the x-axis ranges from -0.003 to 0.002. The data points are densely clustered around the origin (0,0), forming an elliptical shape elongated along the x-axis.

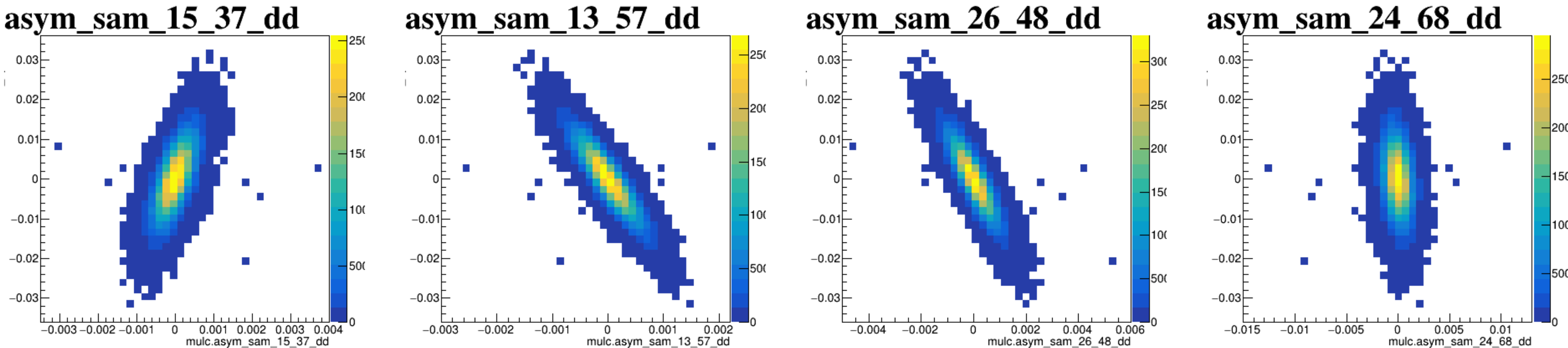
Scatter plot showing the relationship between **asym_sam_26_avg** (Y-axis) and **mulc asym_sam_26_avg** (X-axis). The Y-axis ranges from -0.2 to 0.2, and the X-axis ranges from -0.006 to 0.006. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.

A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.2 to 0.2 with major ticks every 0.05. The x-axis ranges from -0.015 to 0.015 with major ticks every 0.005. The data points form a dense, vertically elongated elliptical cloud centered at (0, 0), indicating a weak positive correlation.

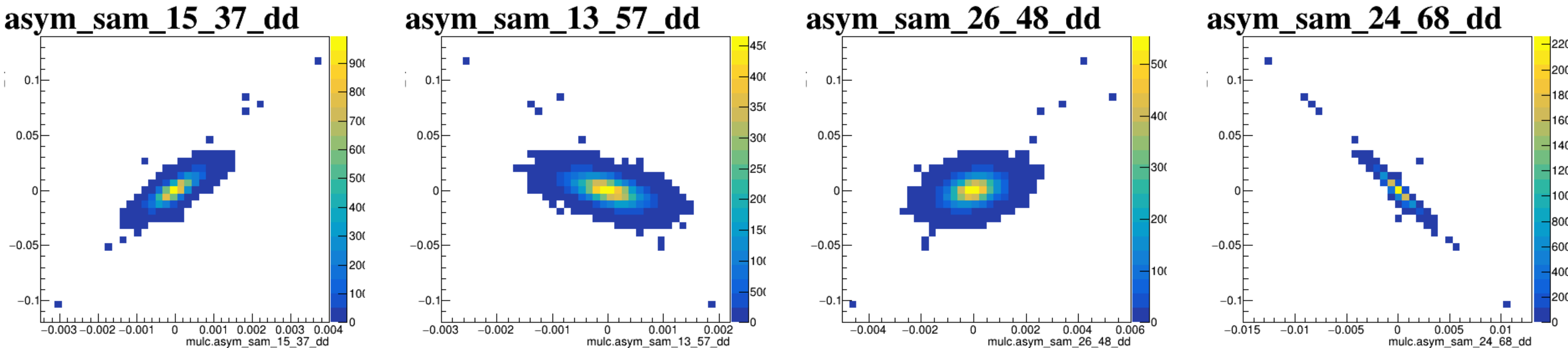
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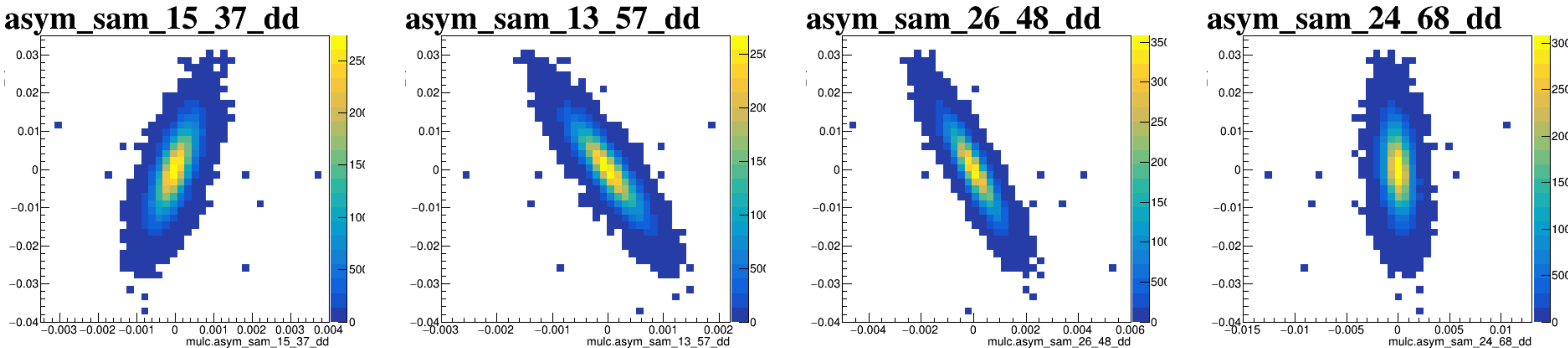
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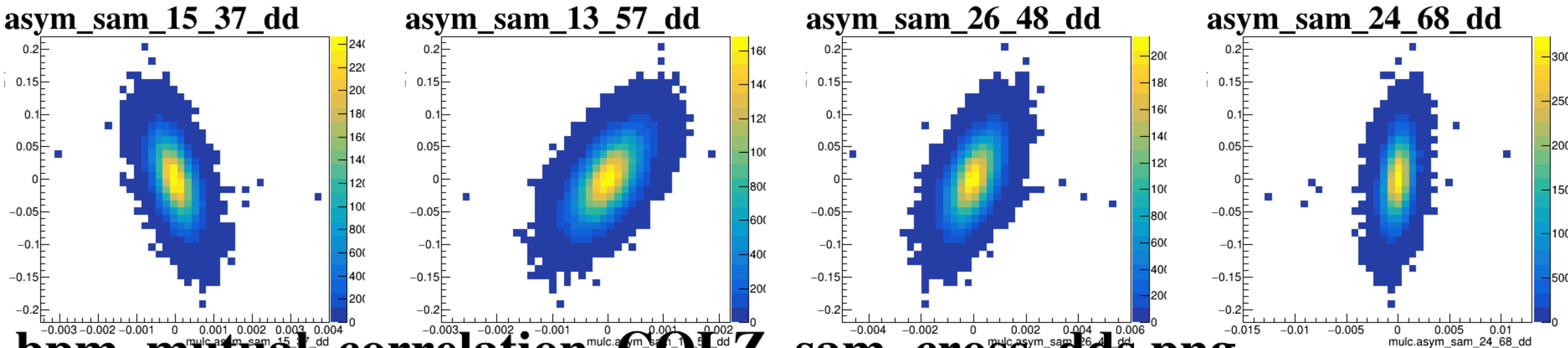
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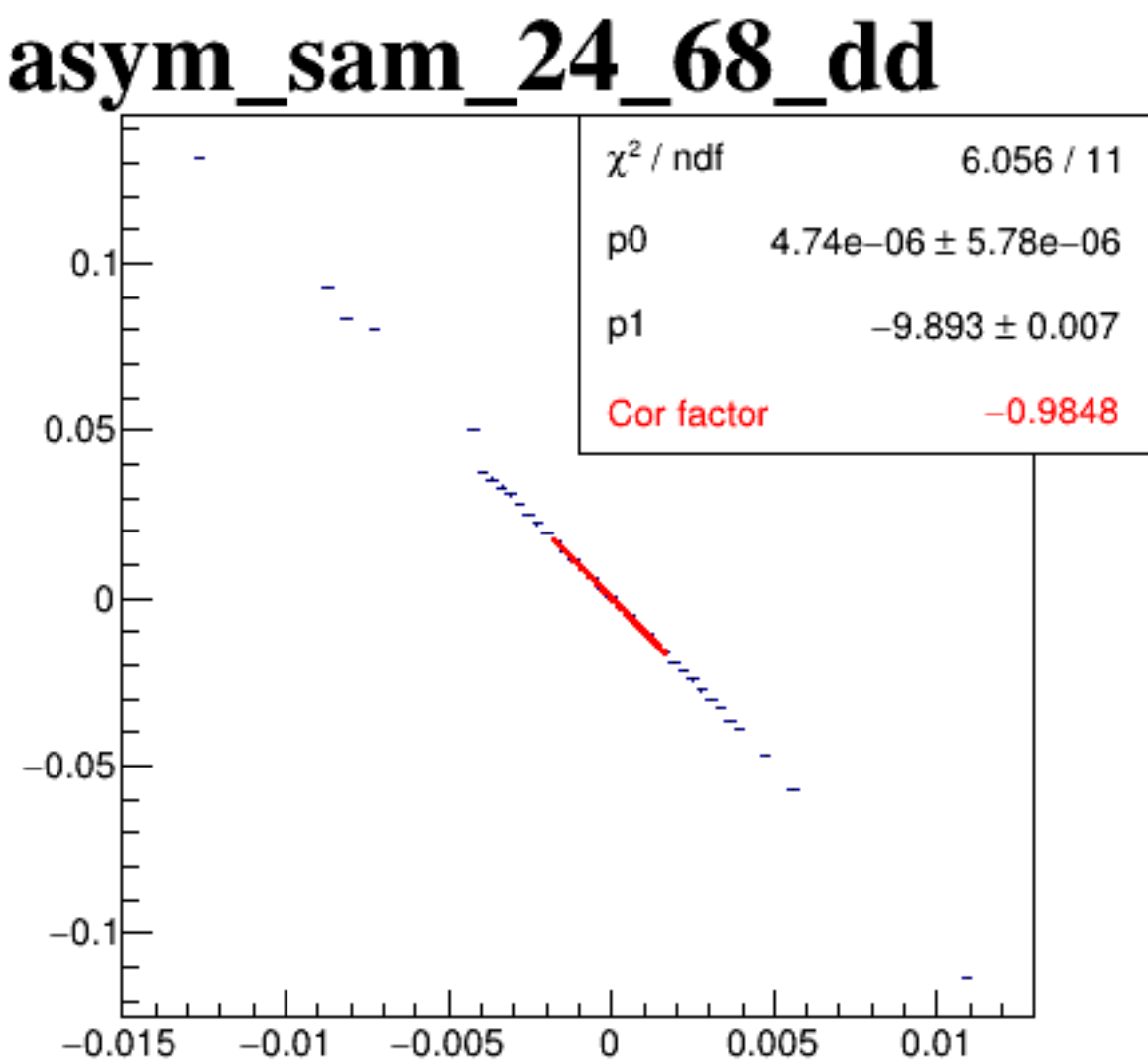
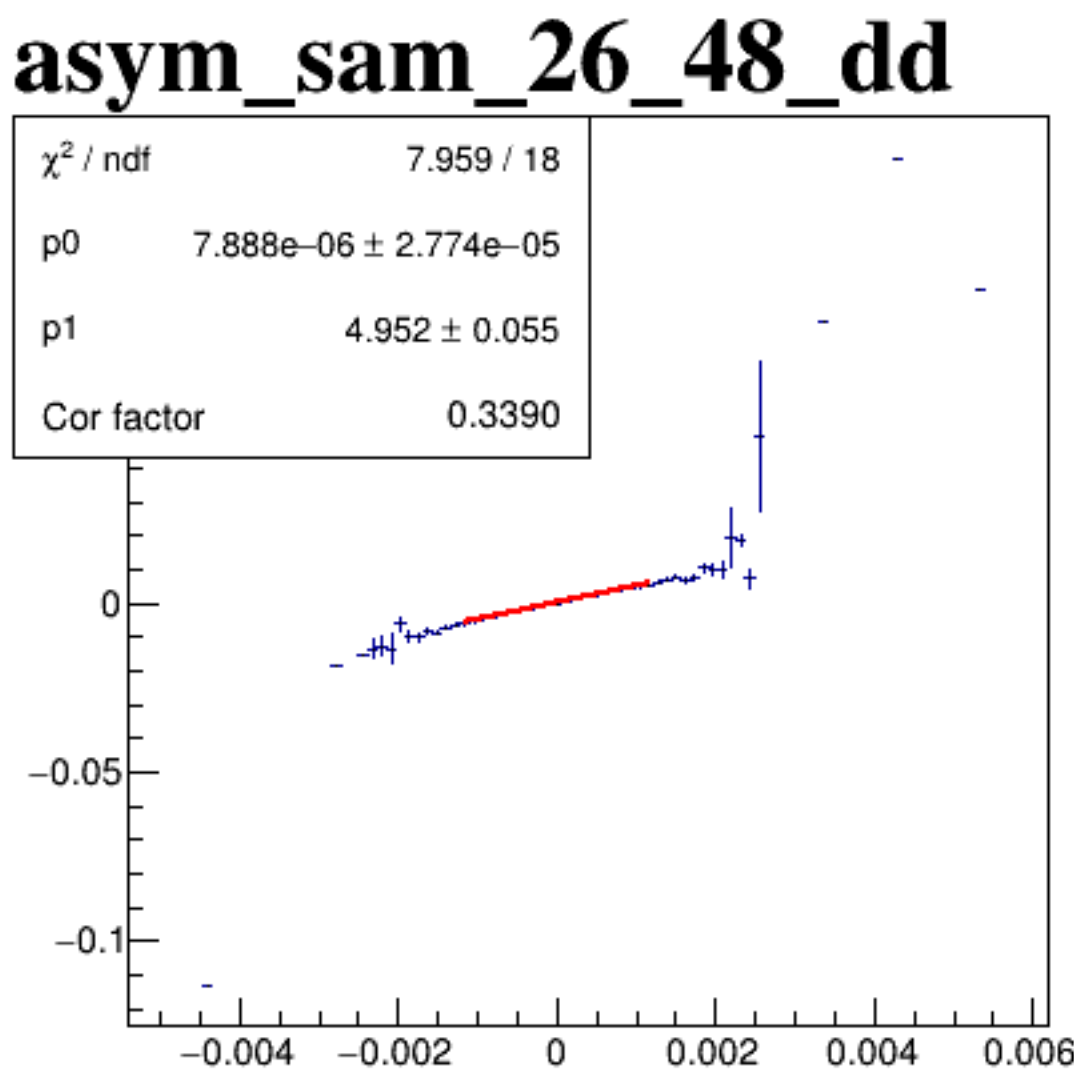
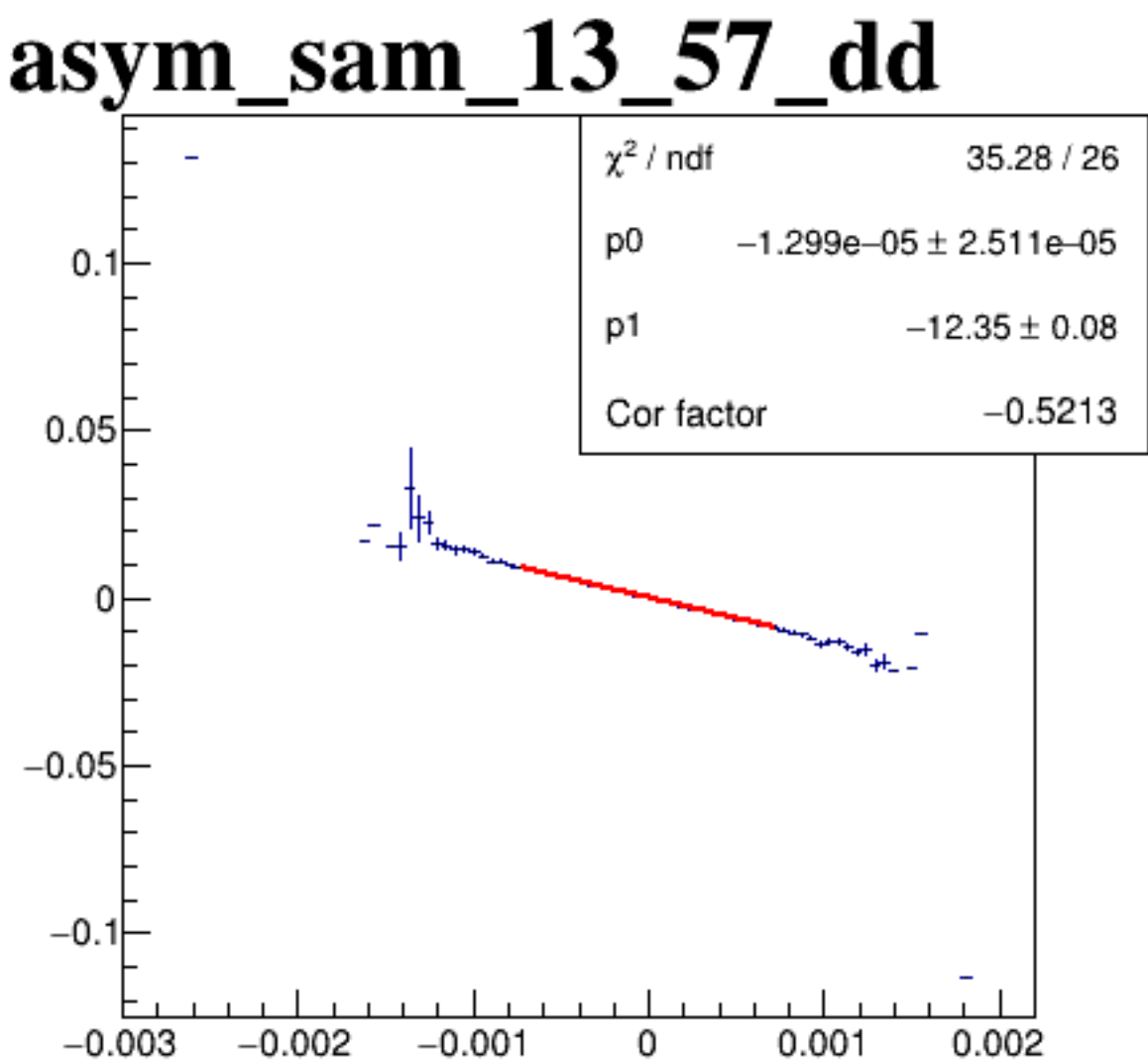
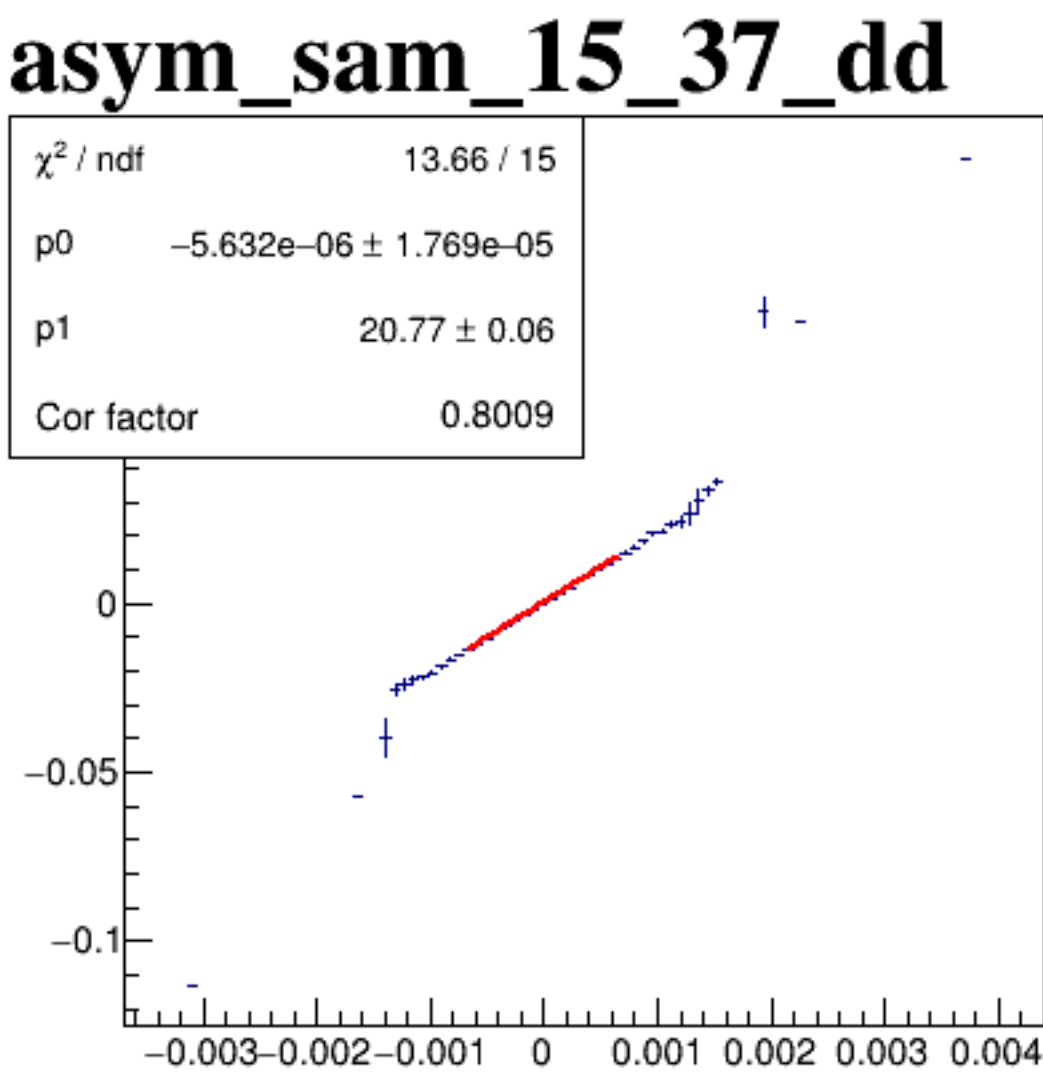
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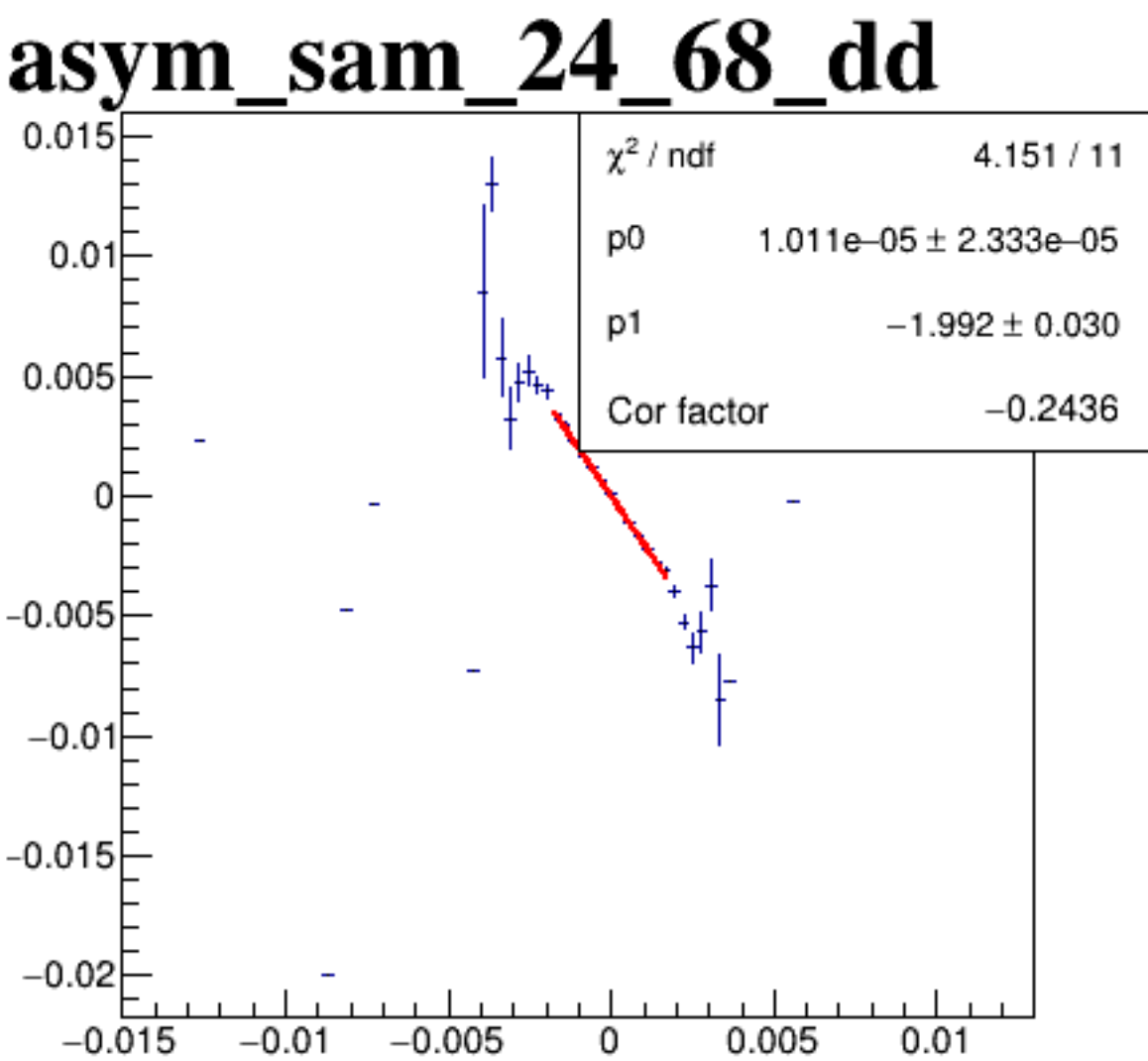
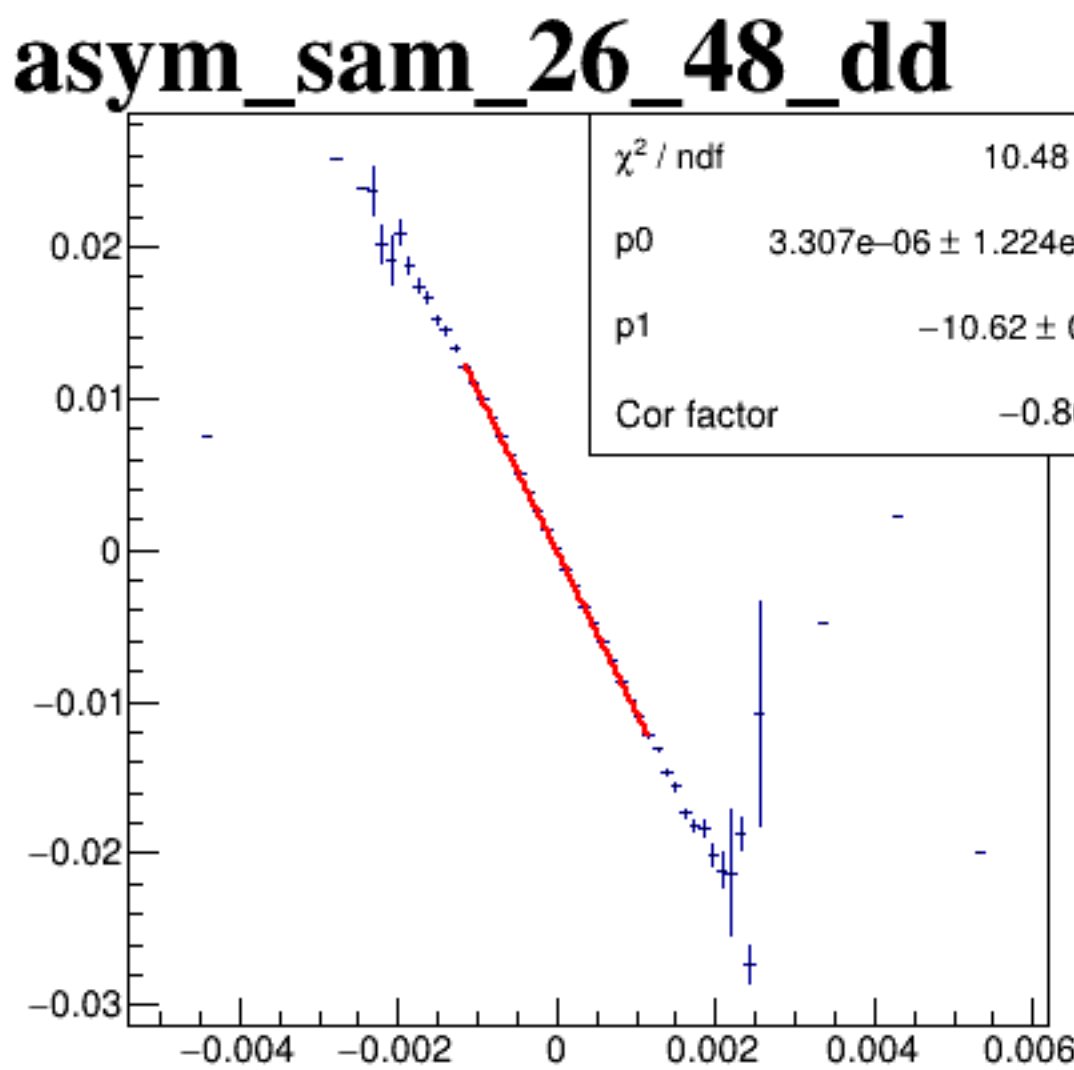
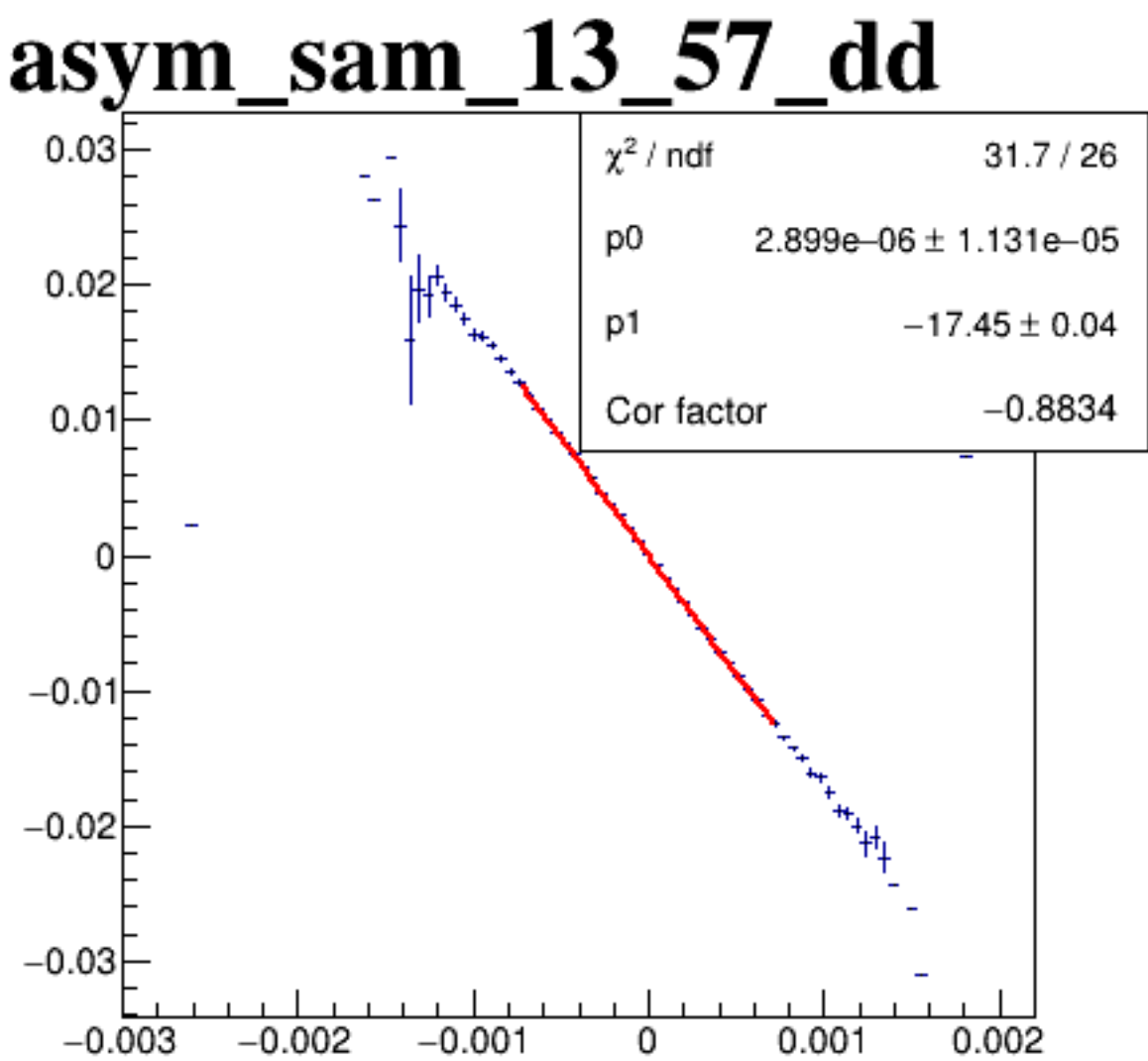
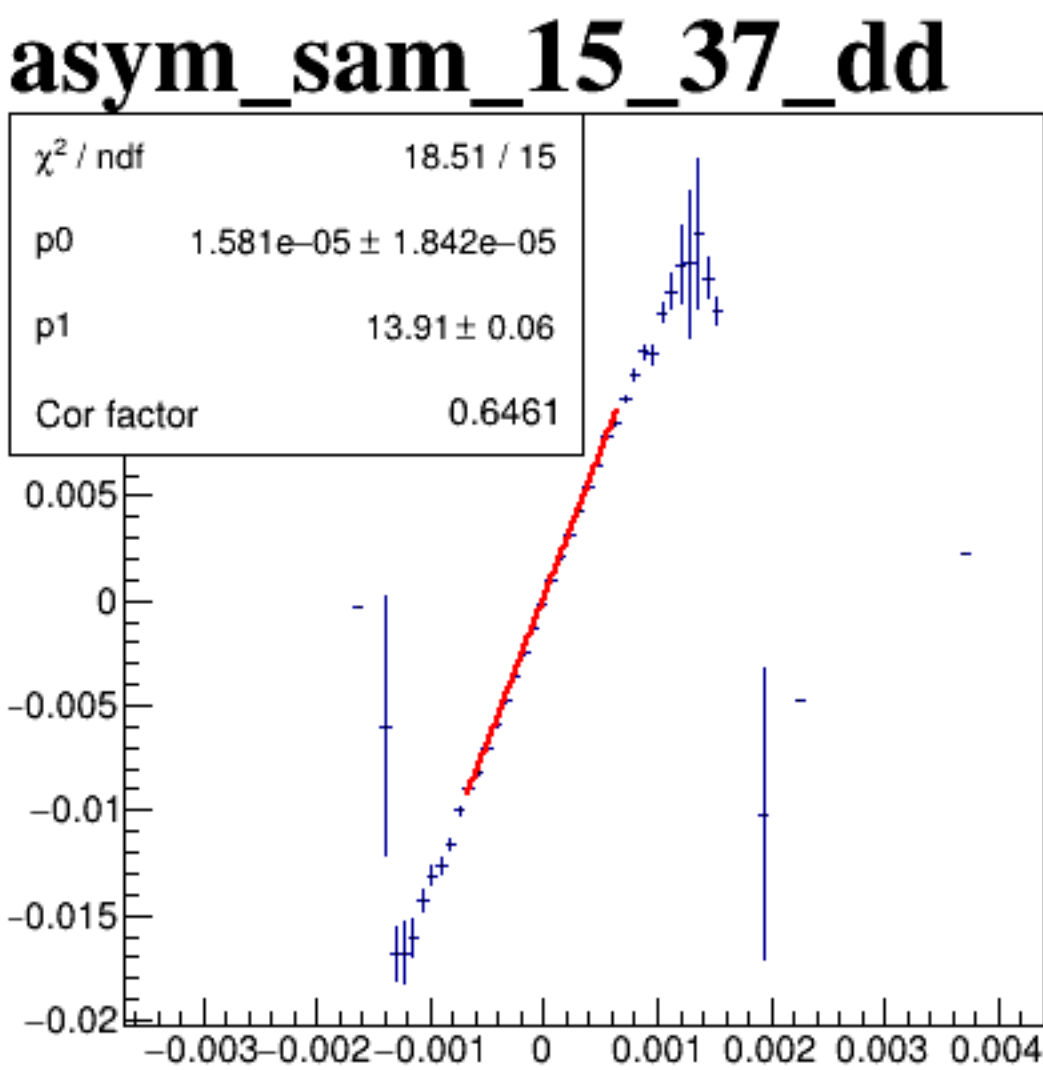
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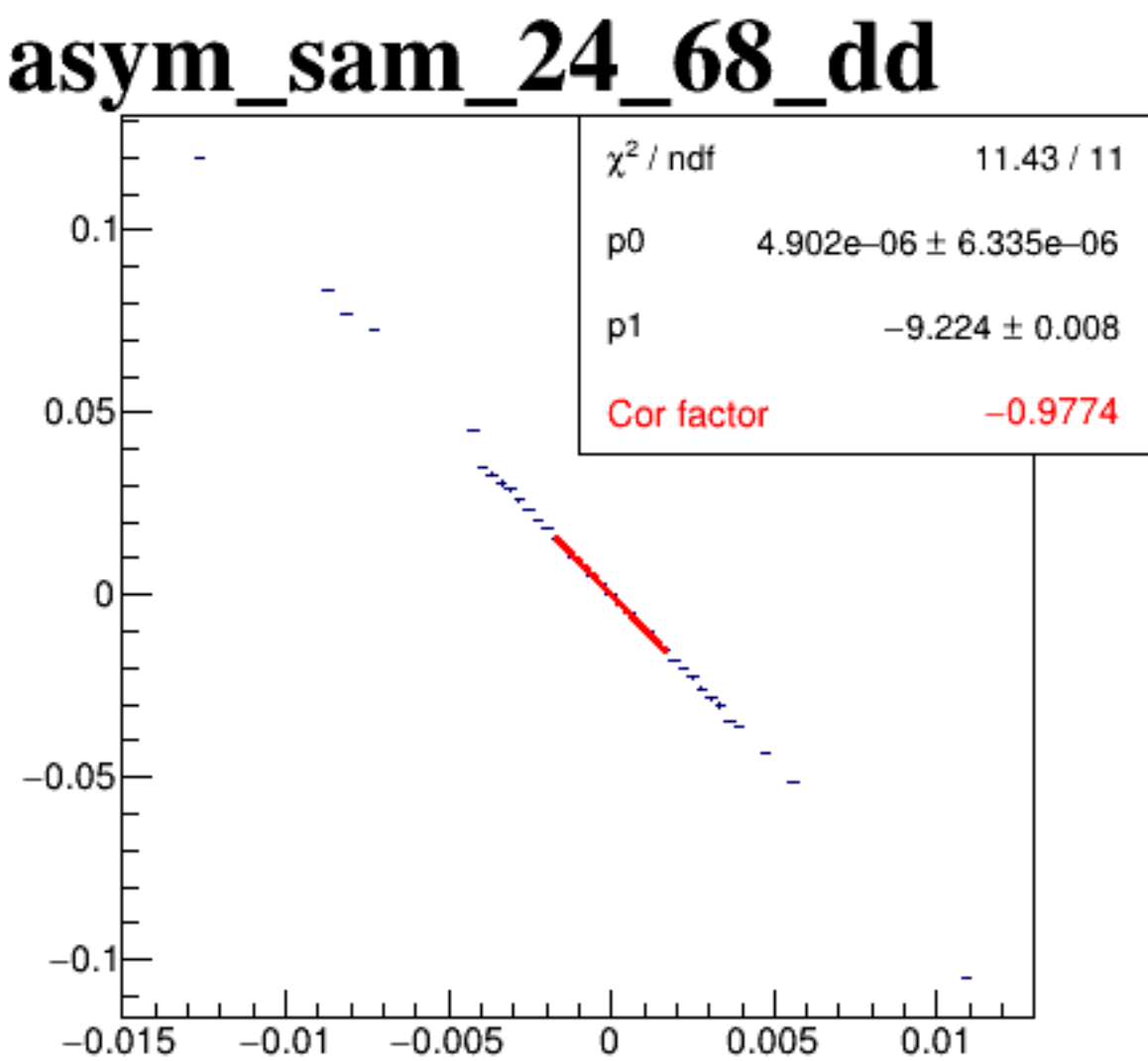
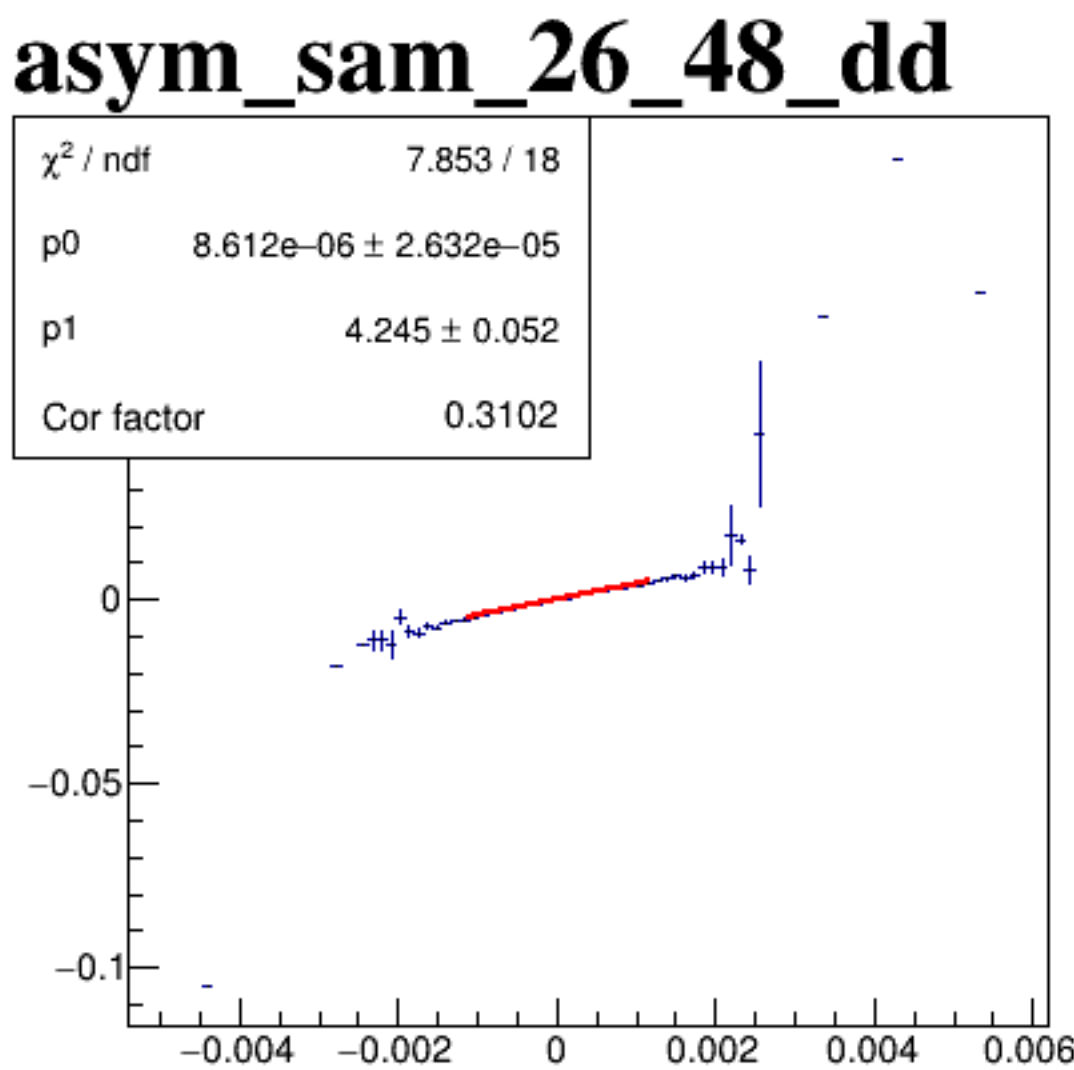
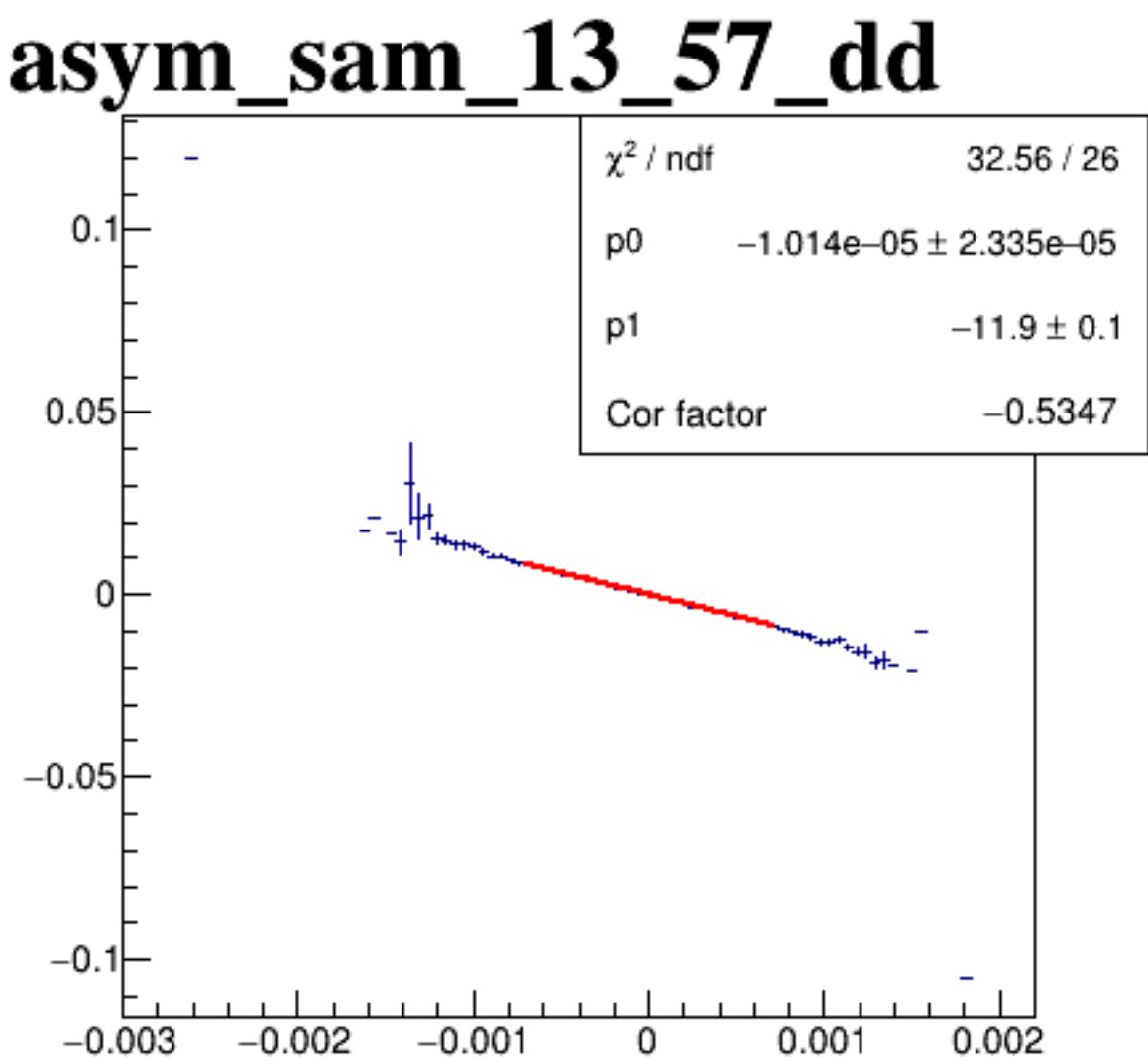
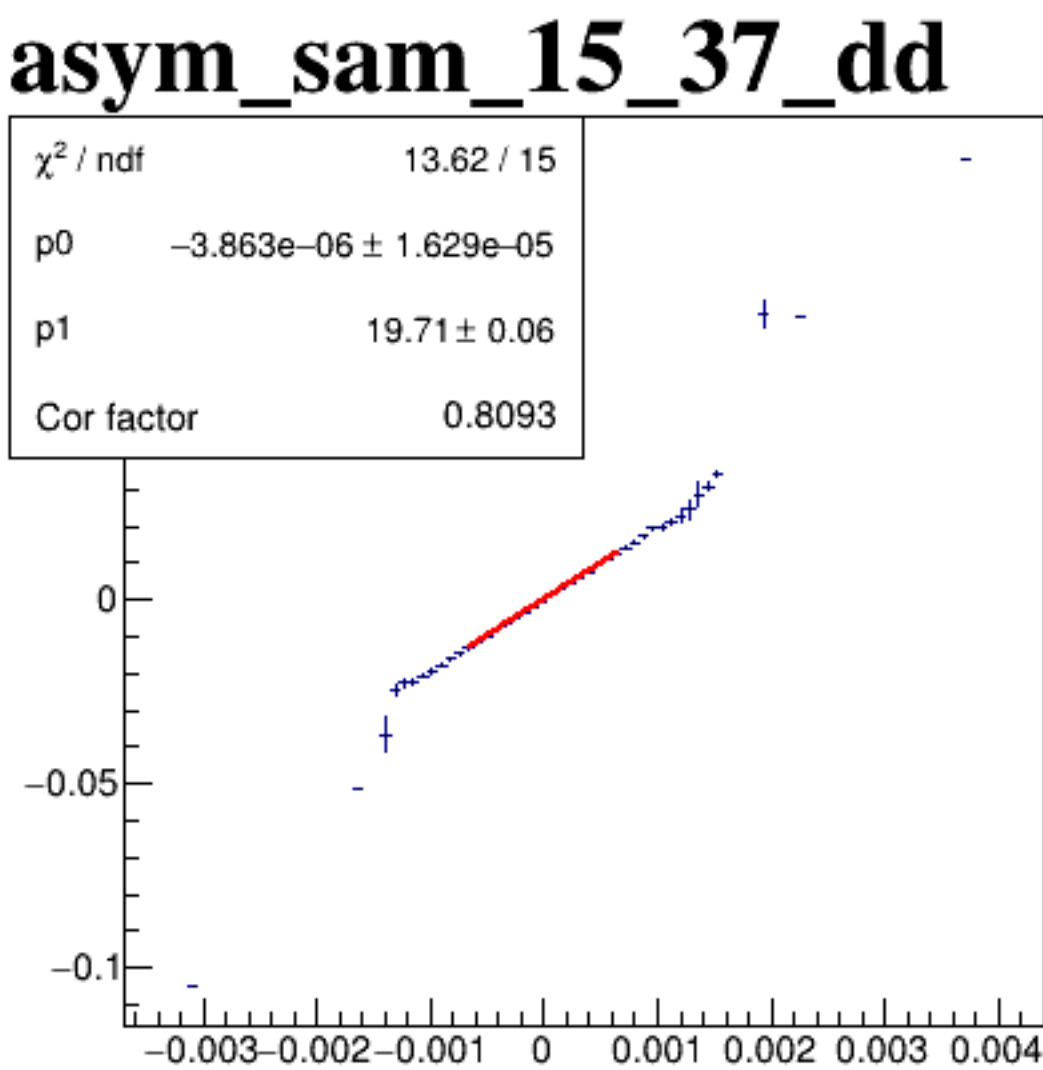
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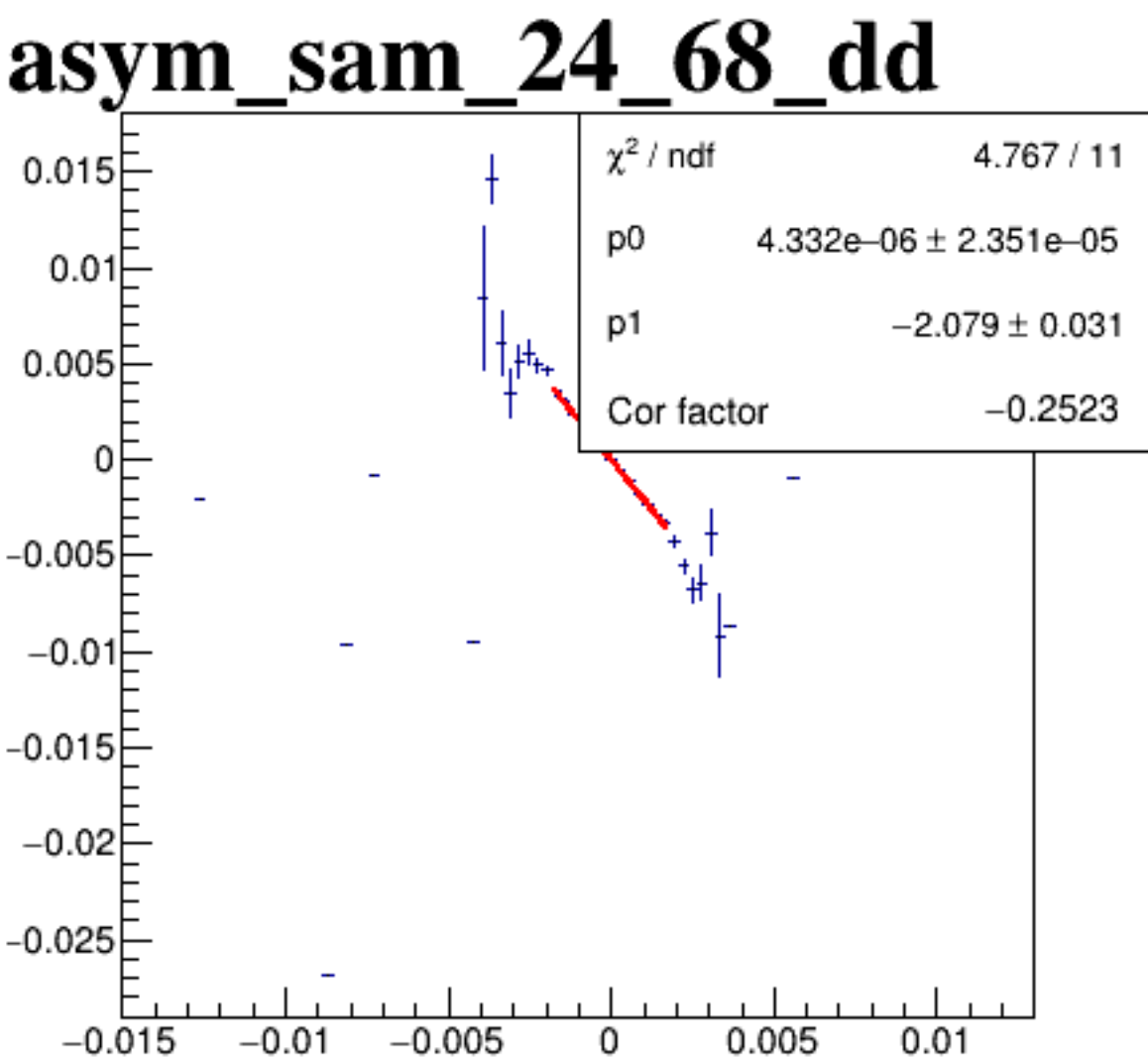
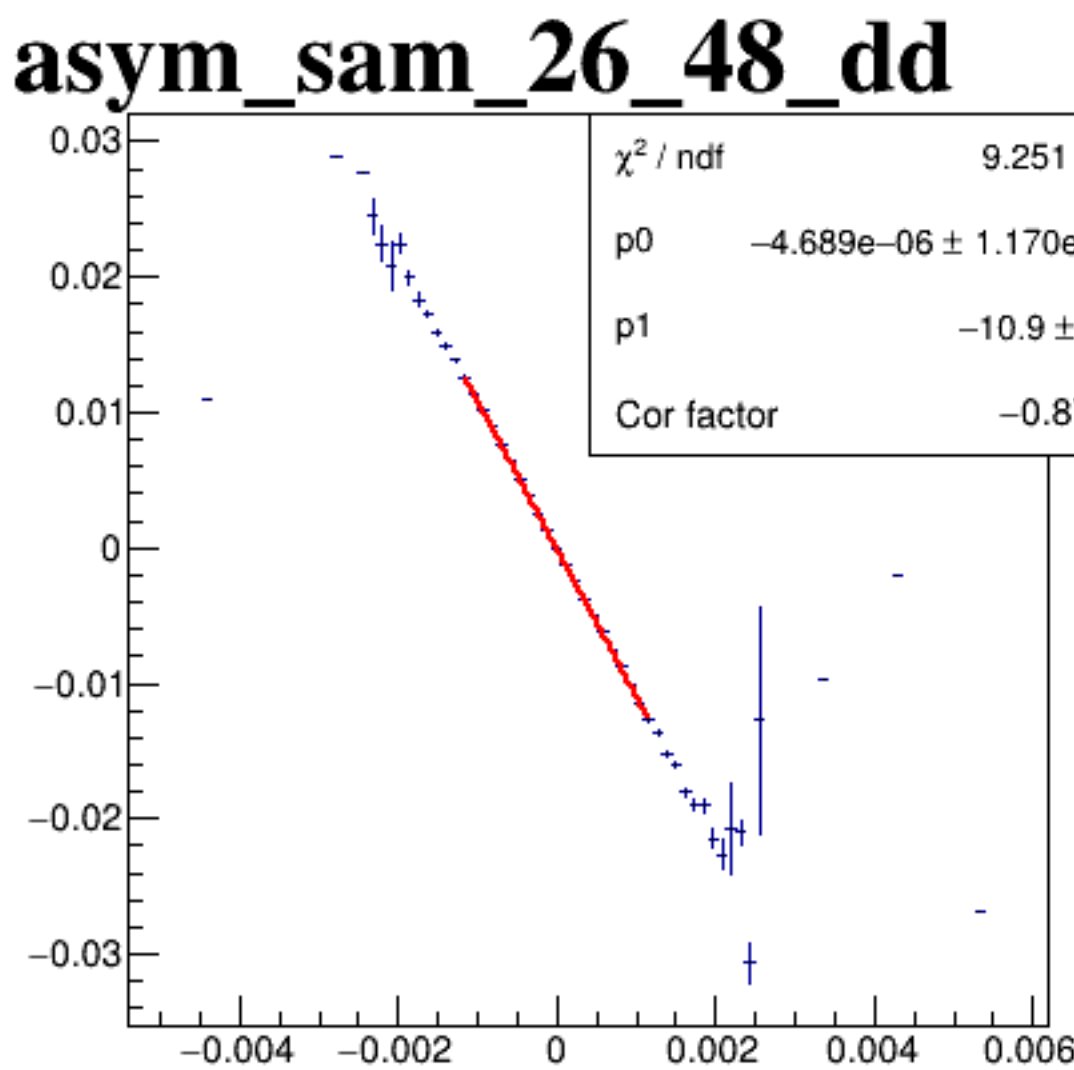
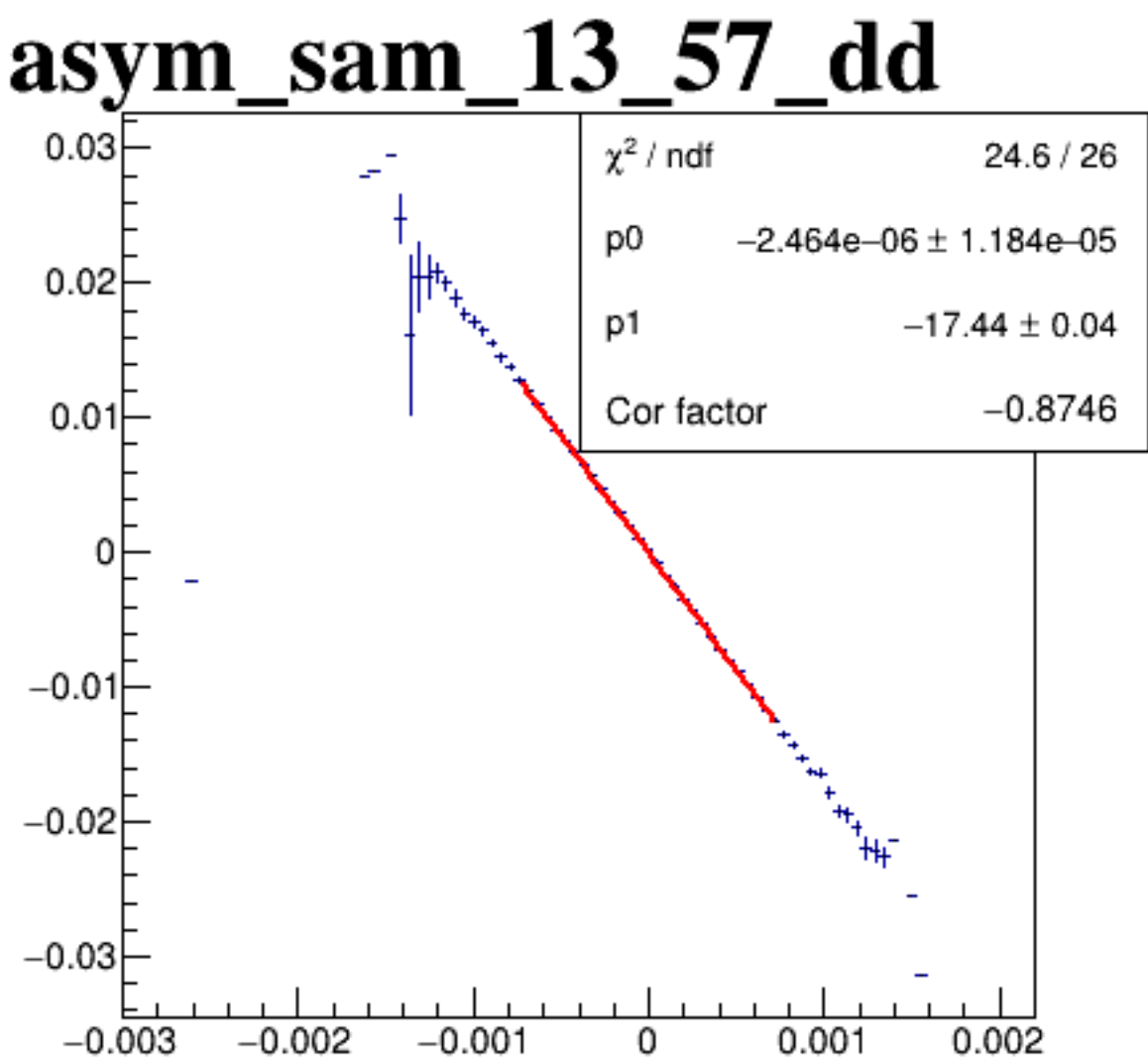
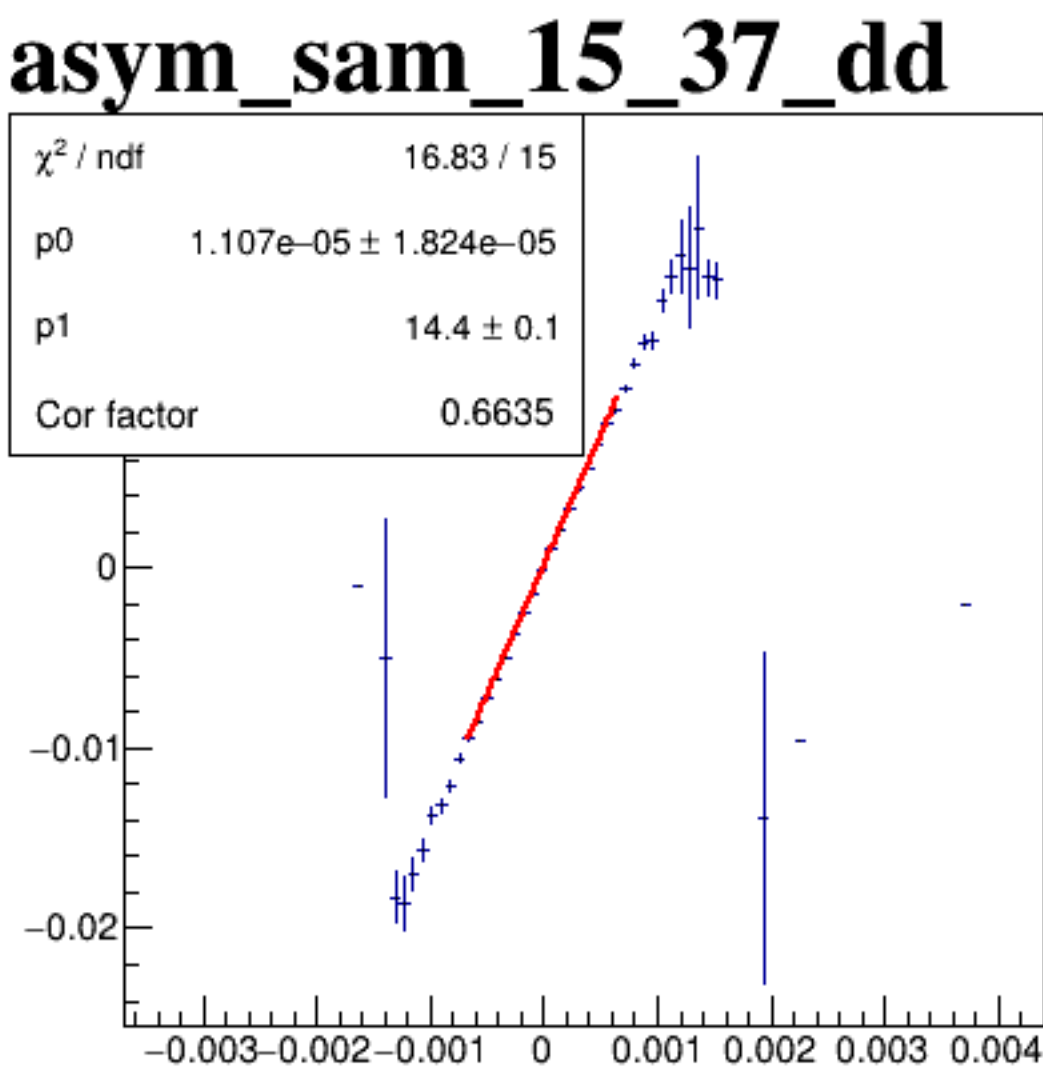
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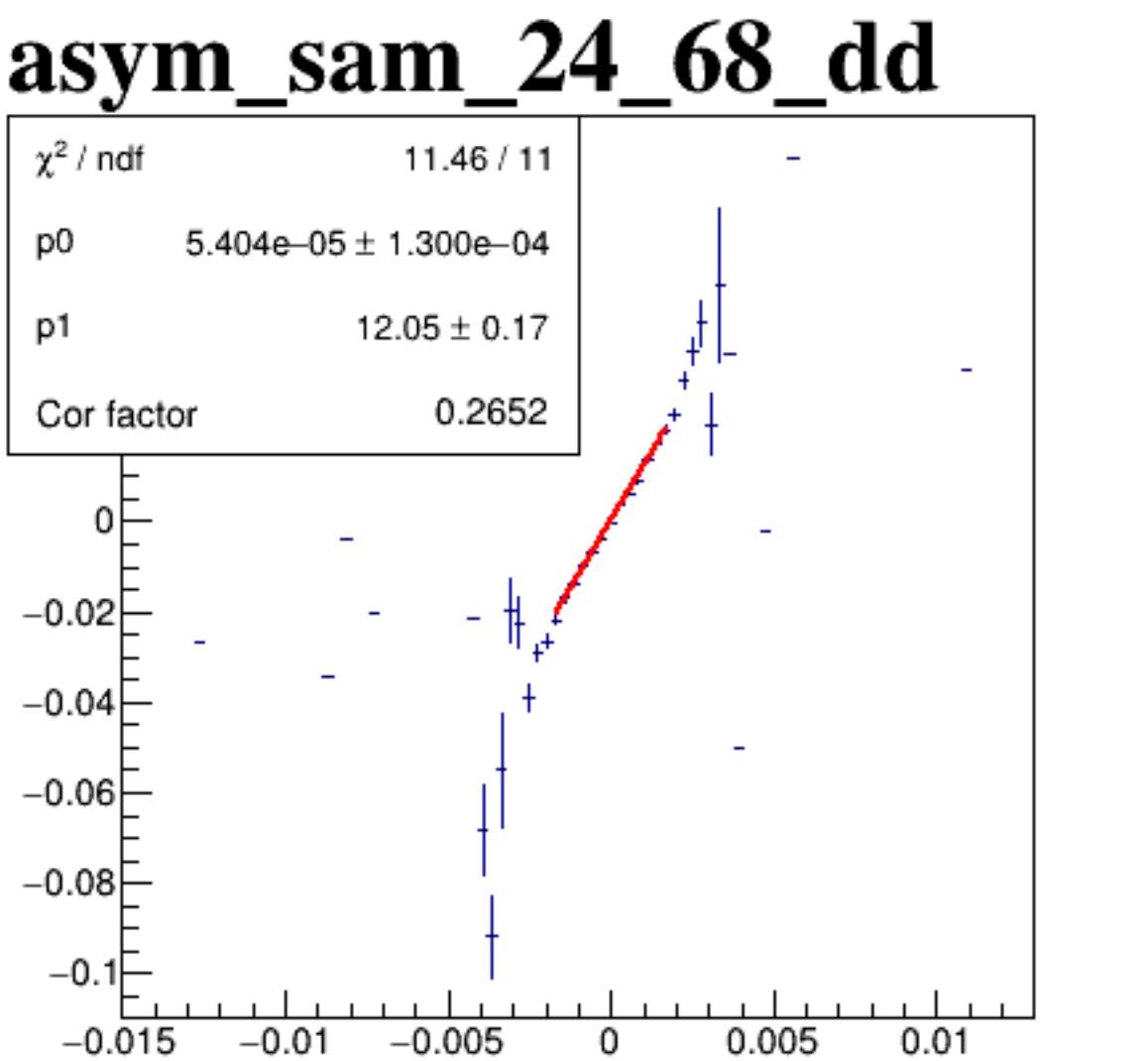
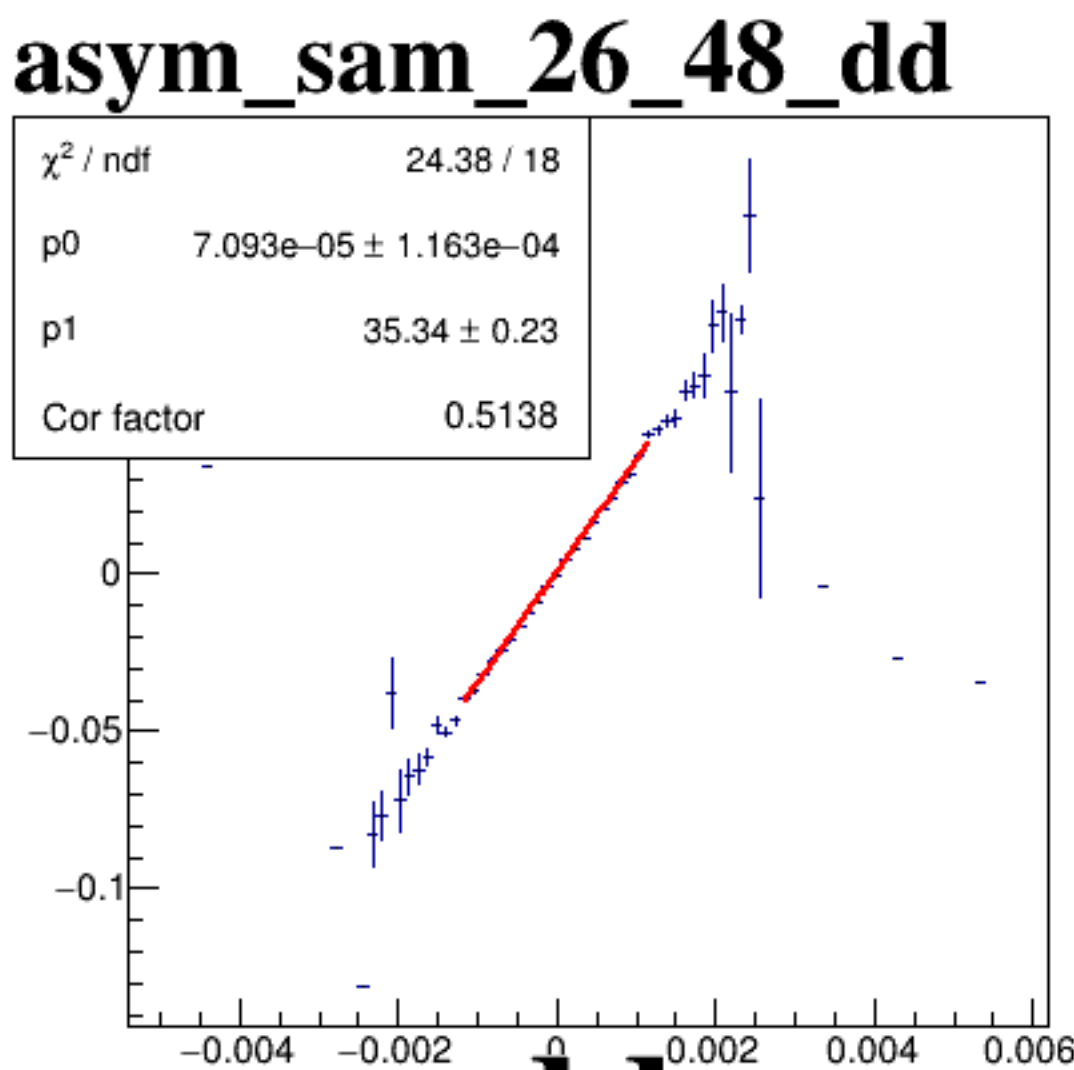
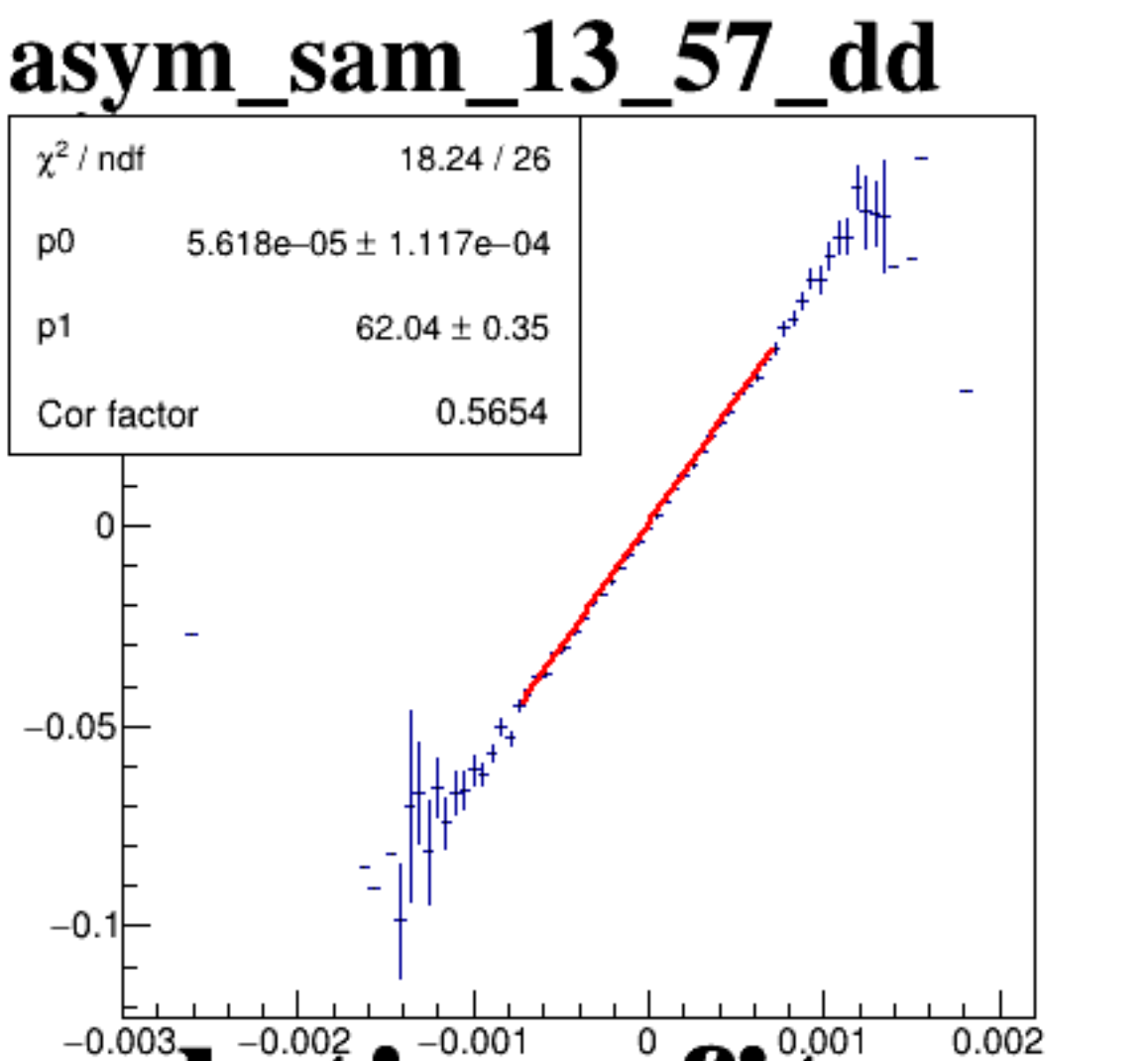
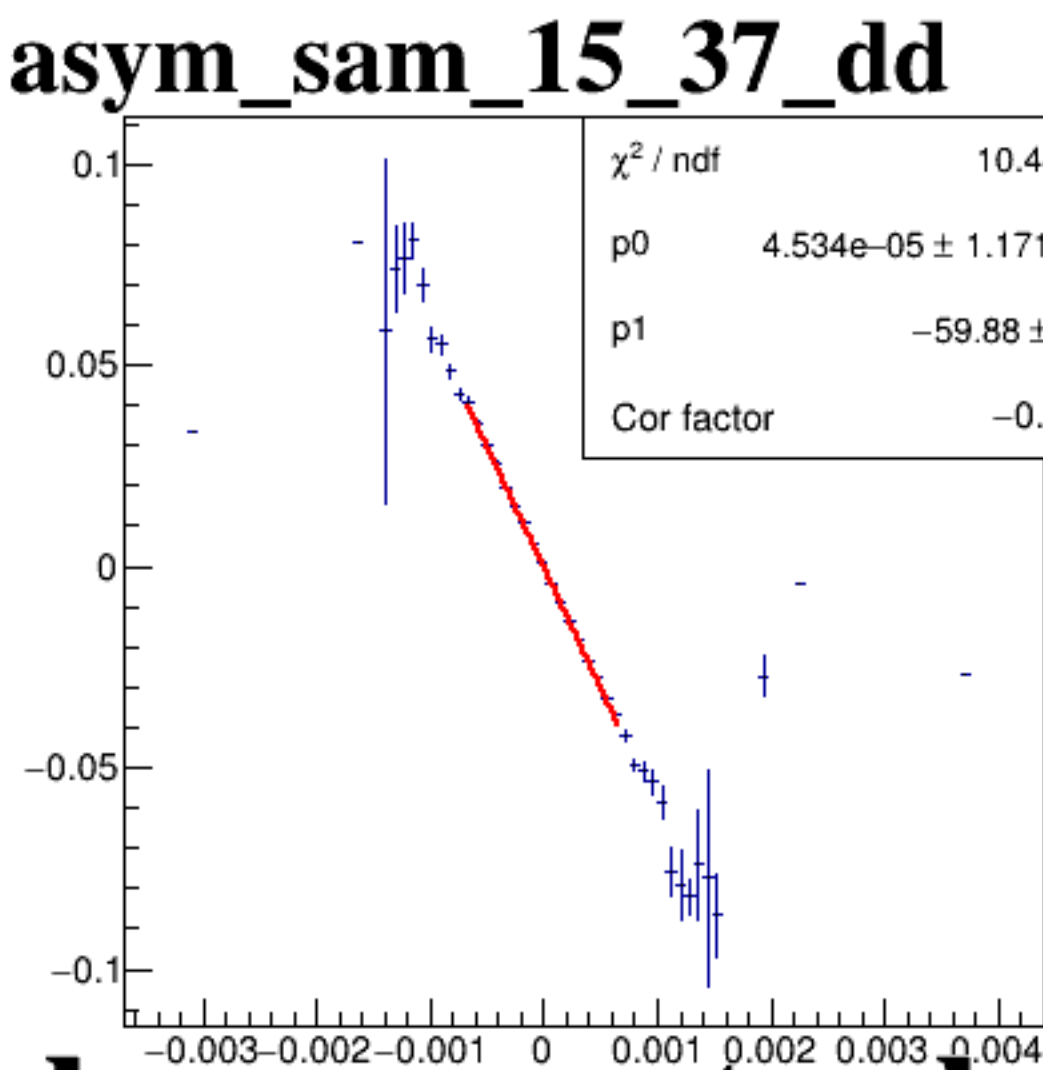
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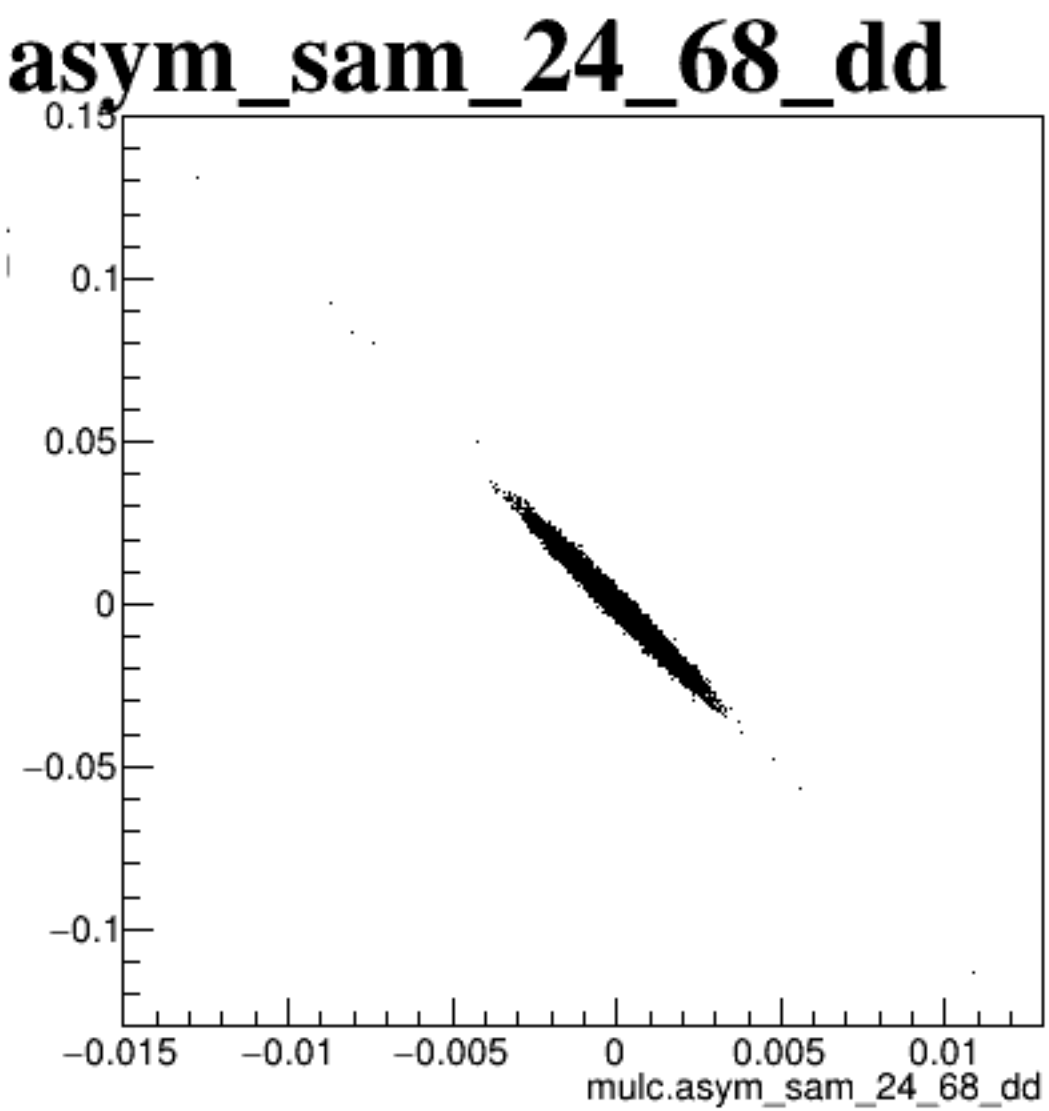
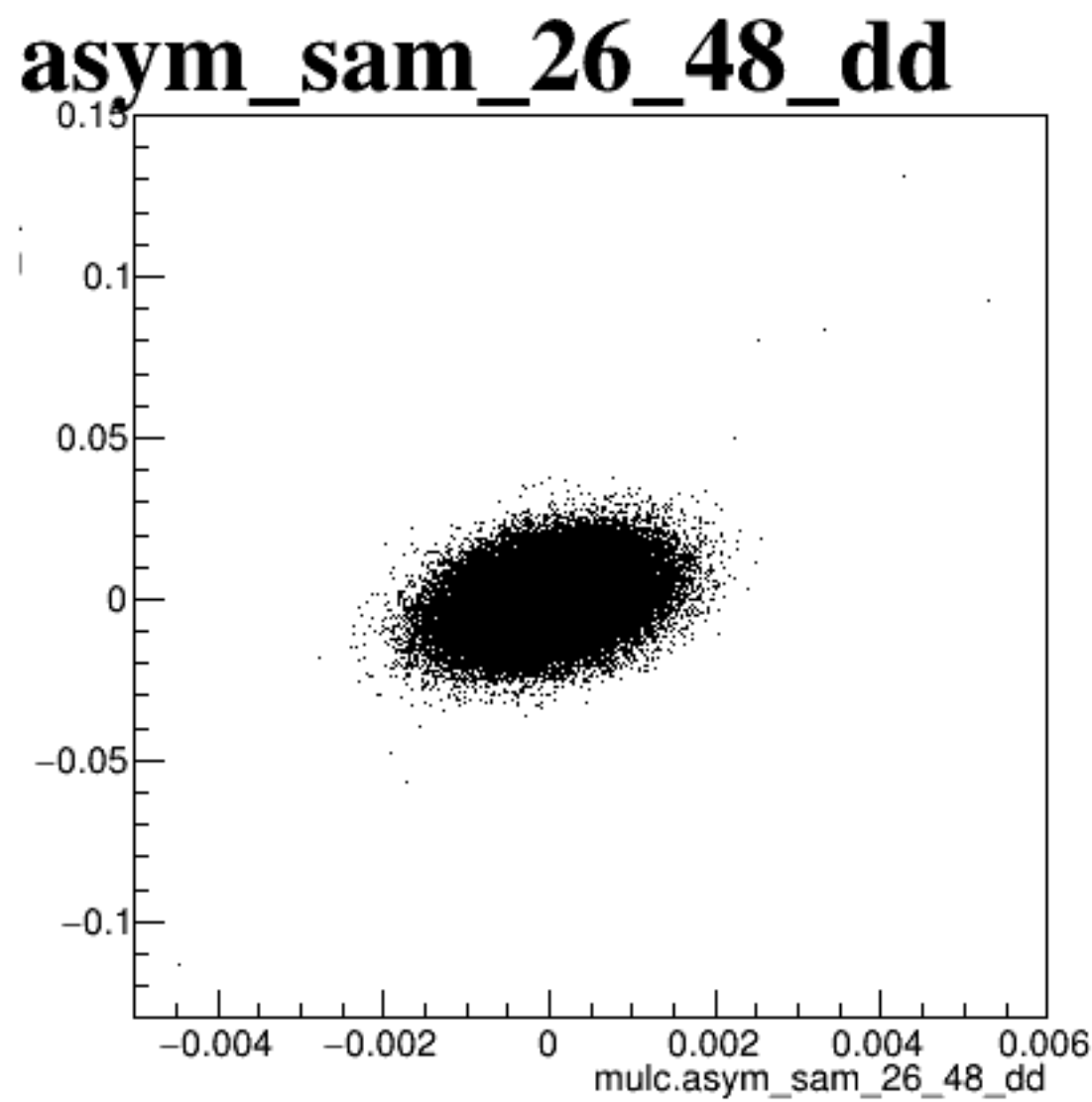
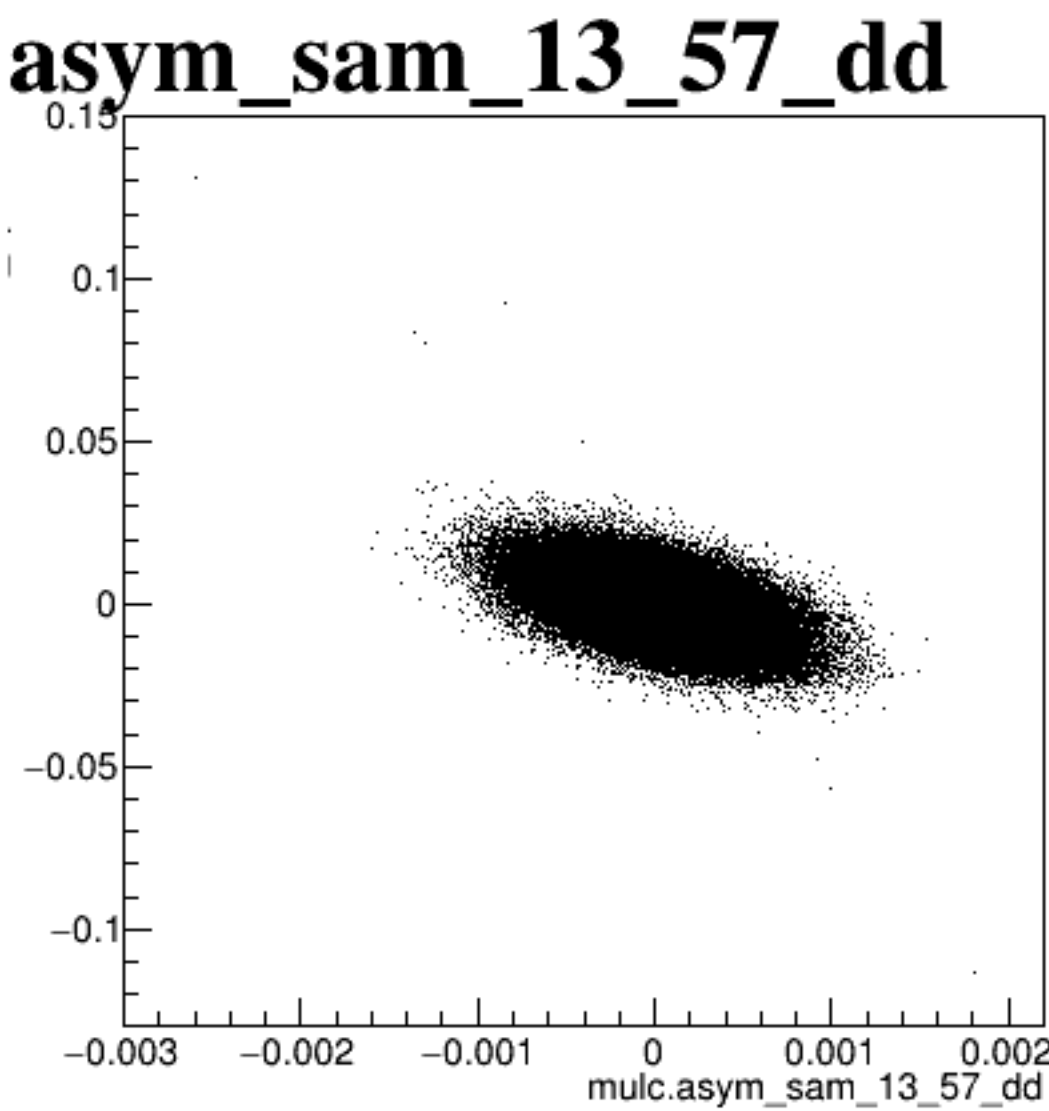
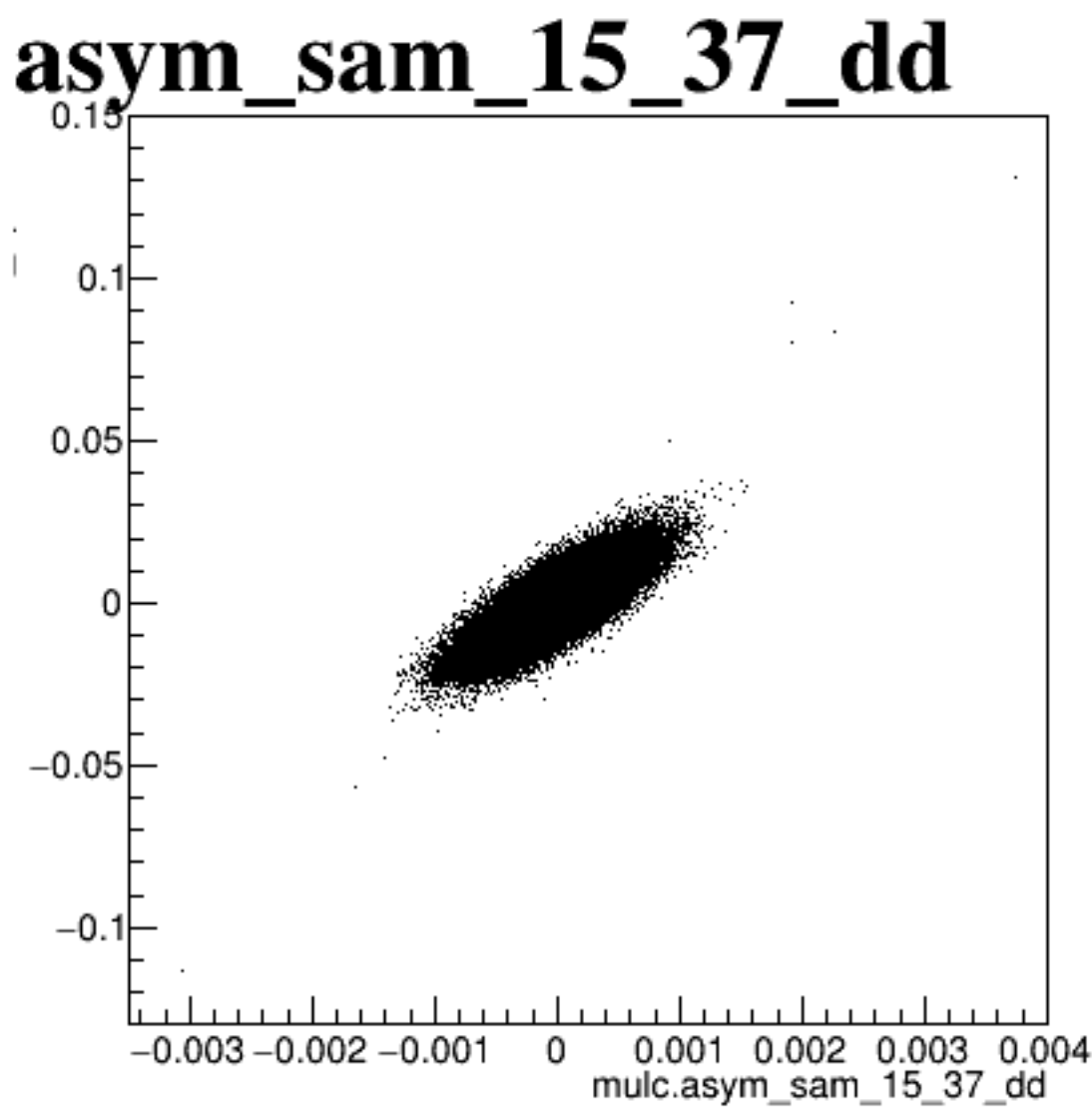
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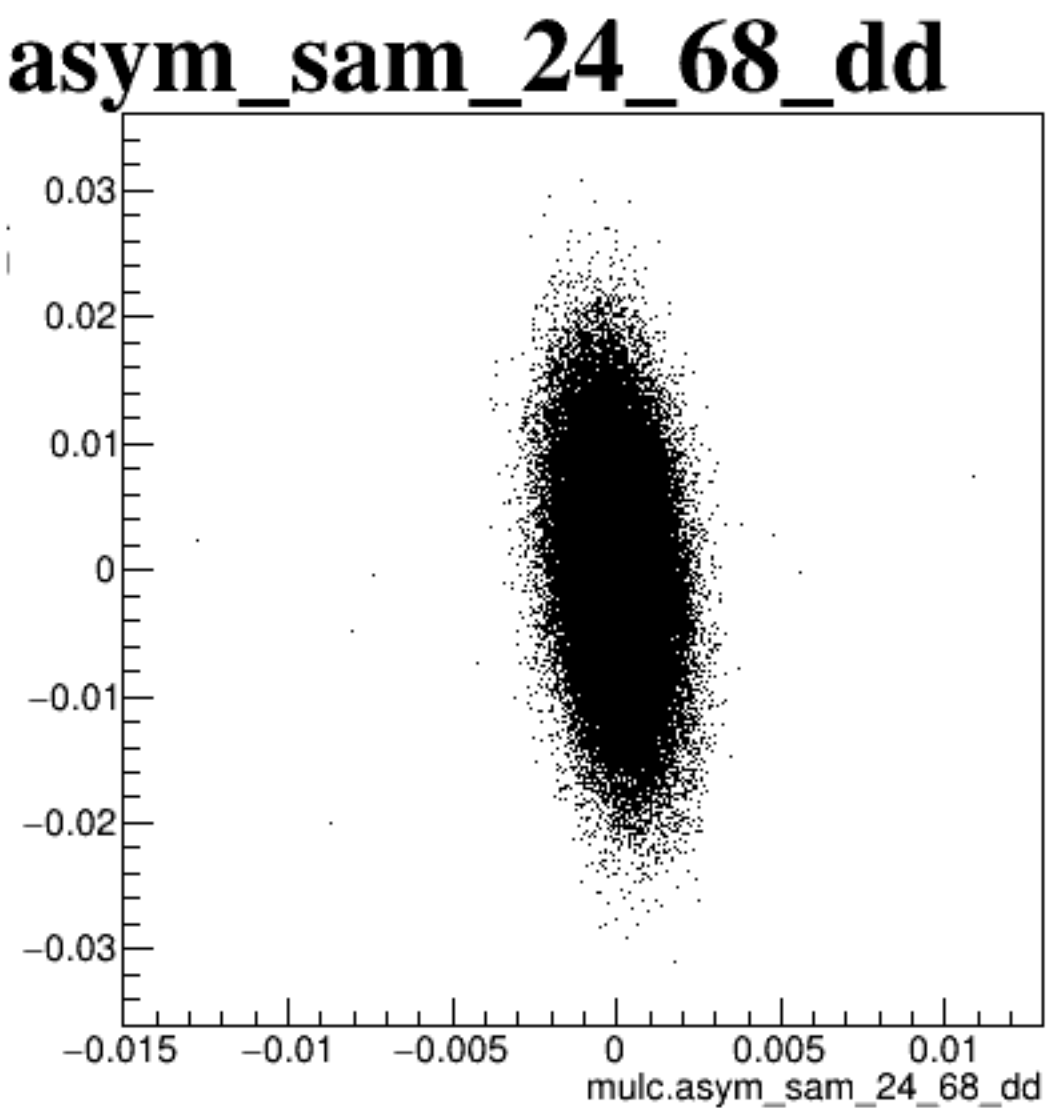
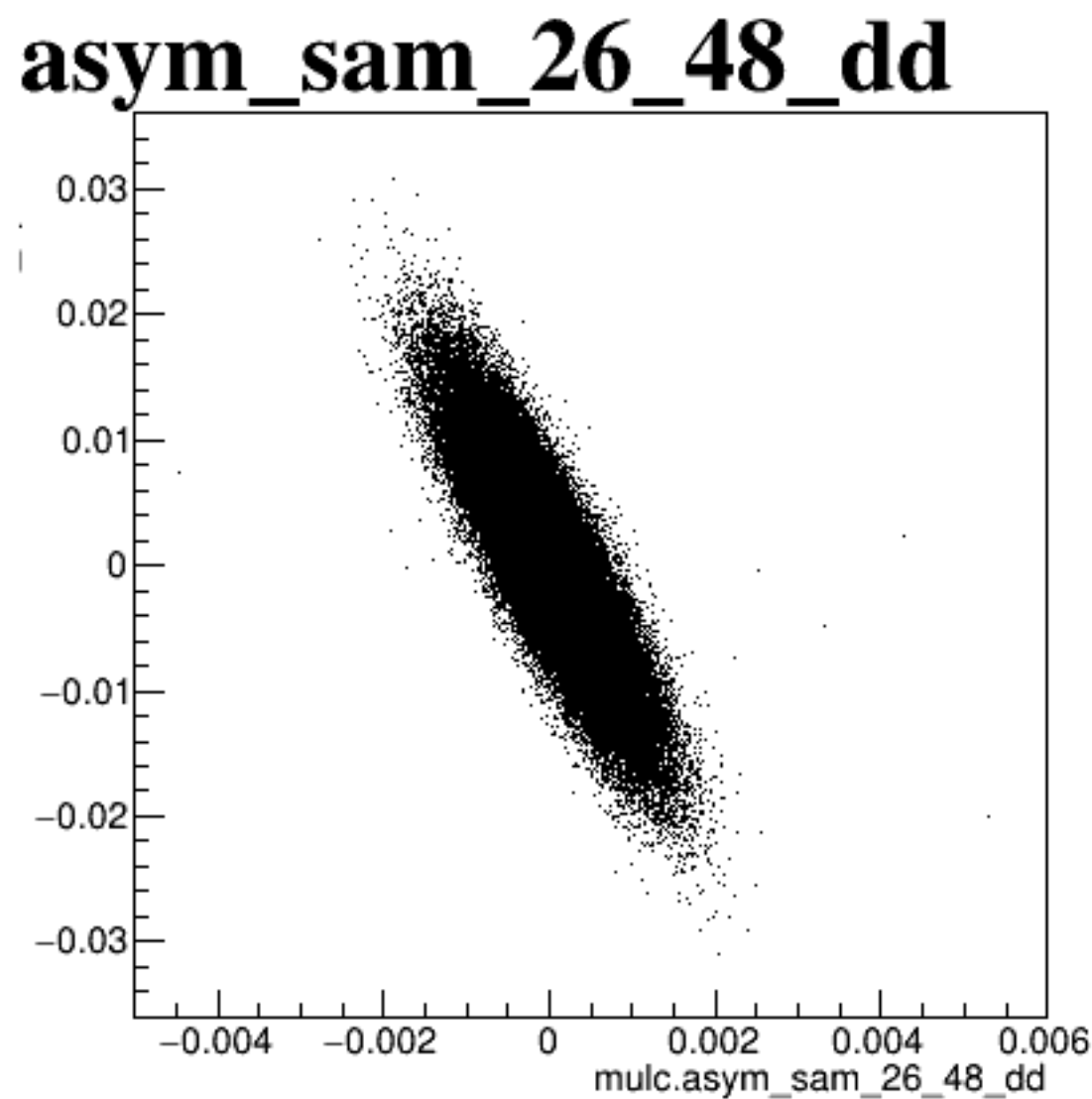
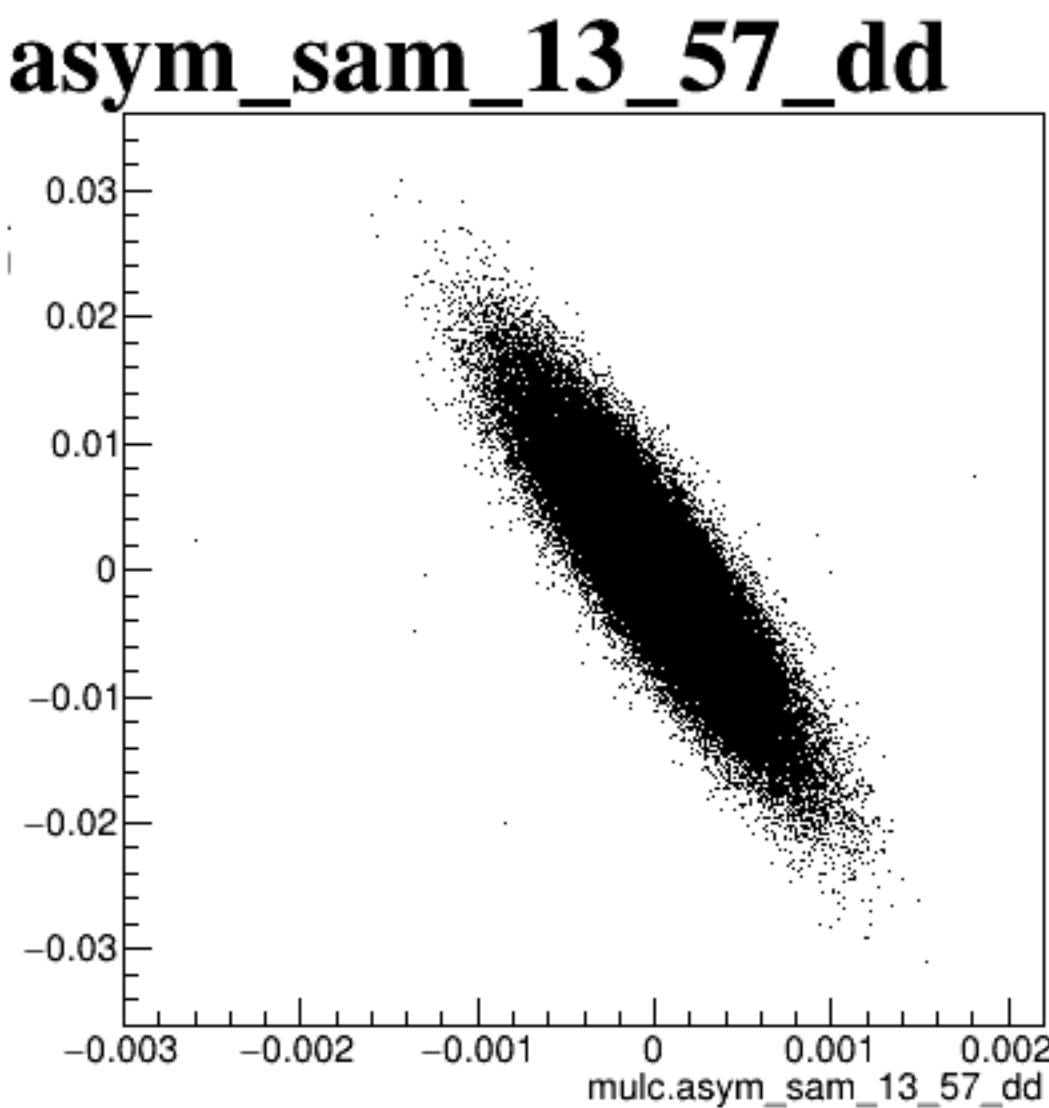
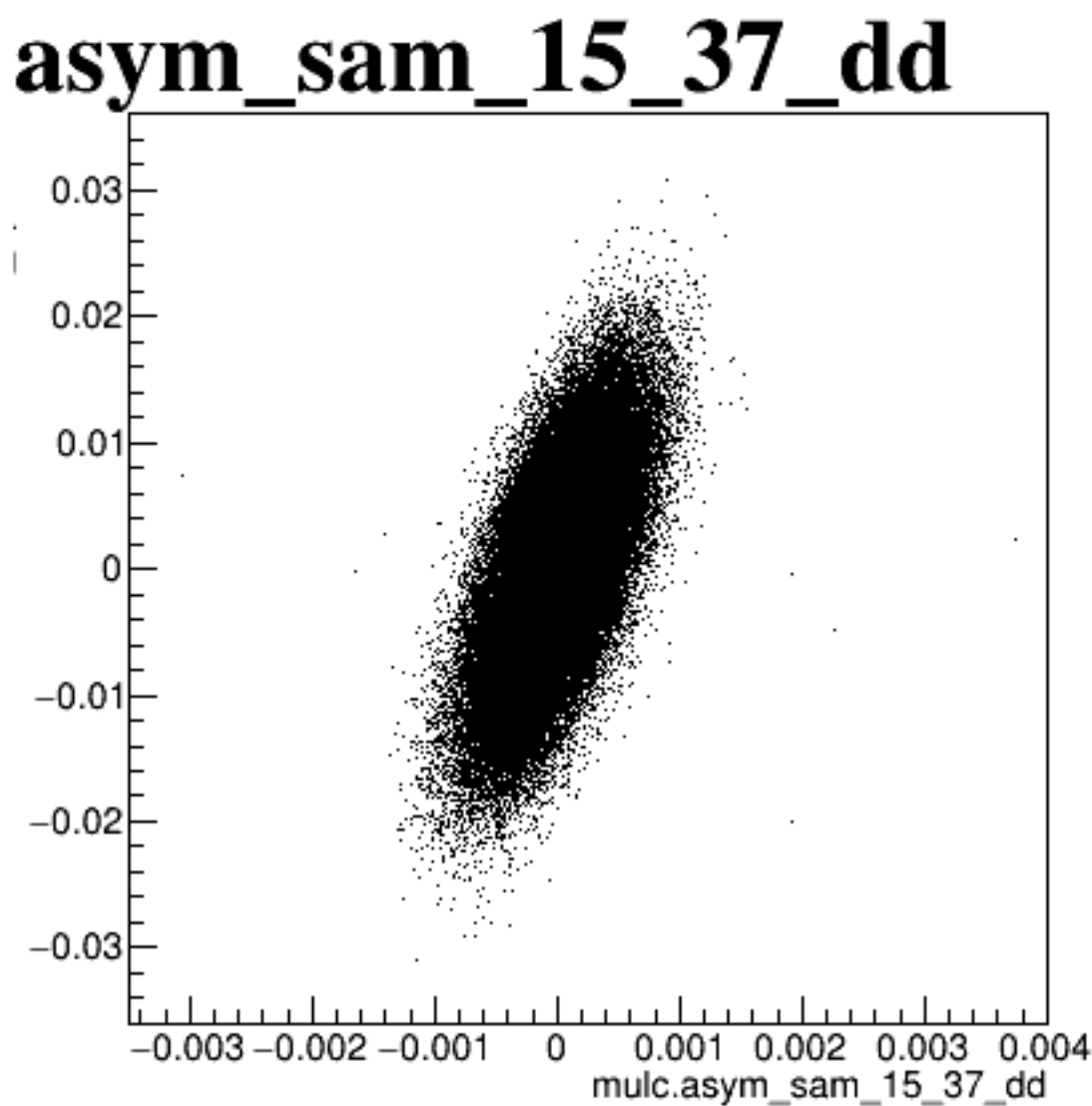
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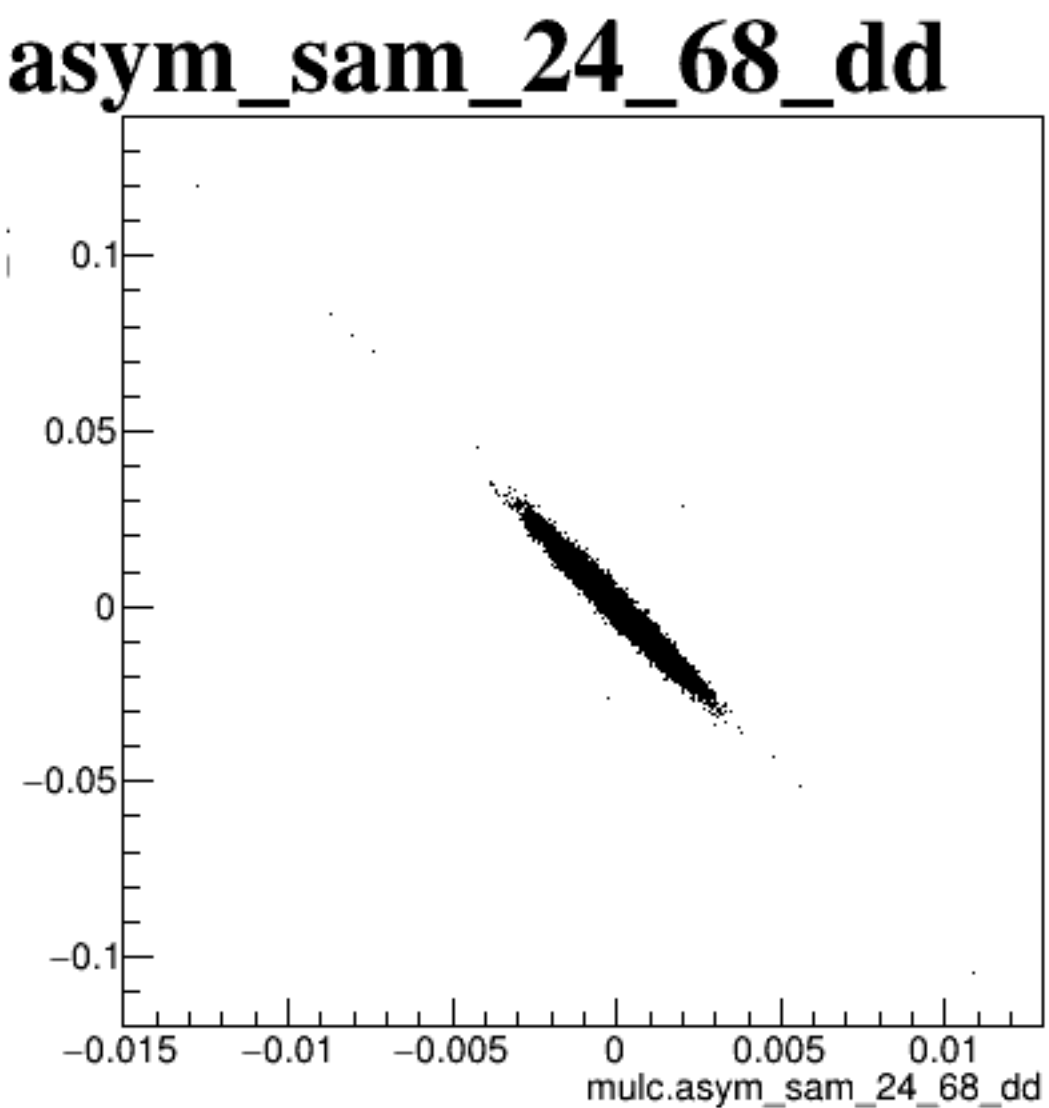
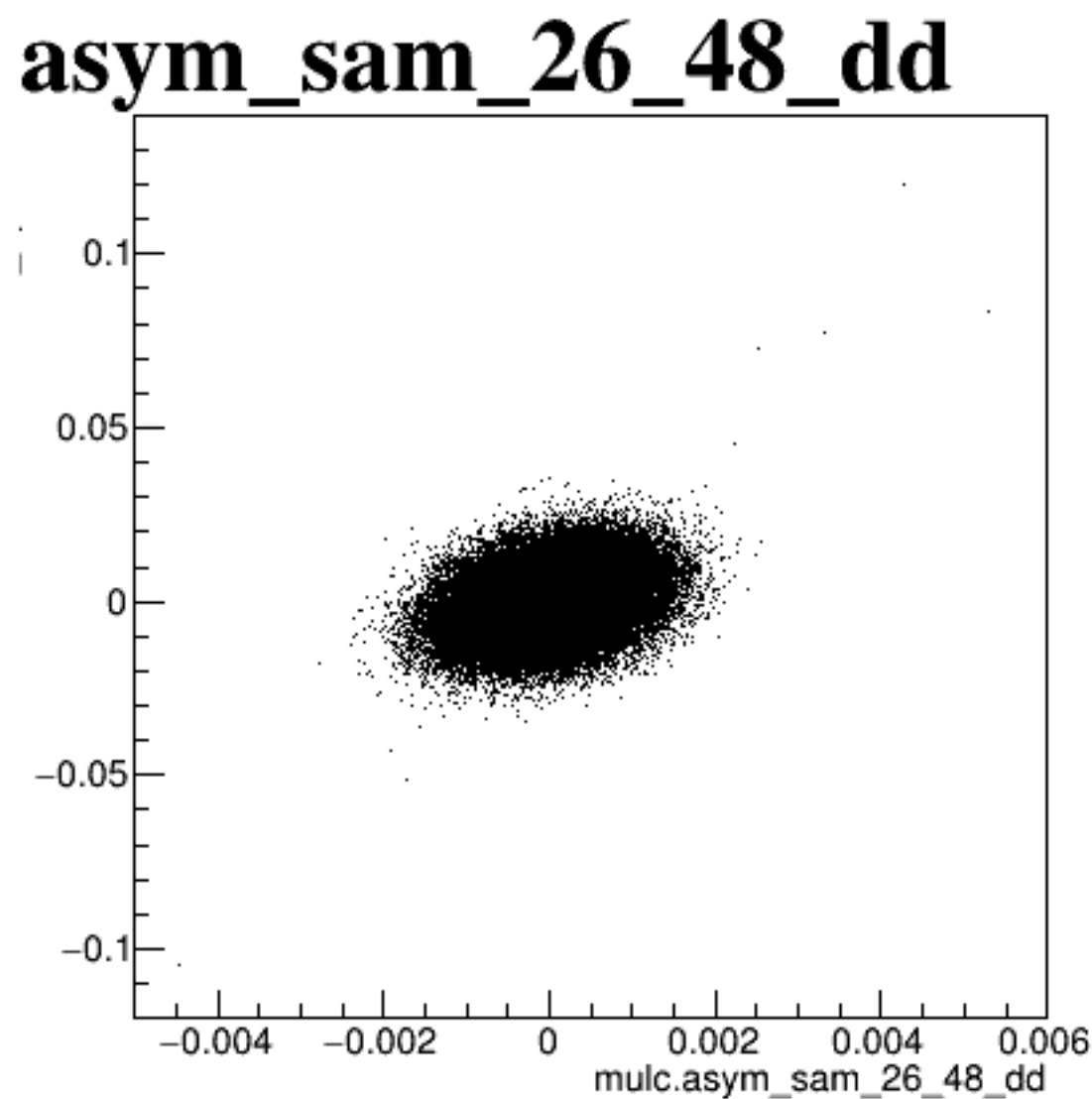
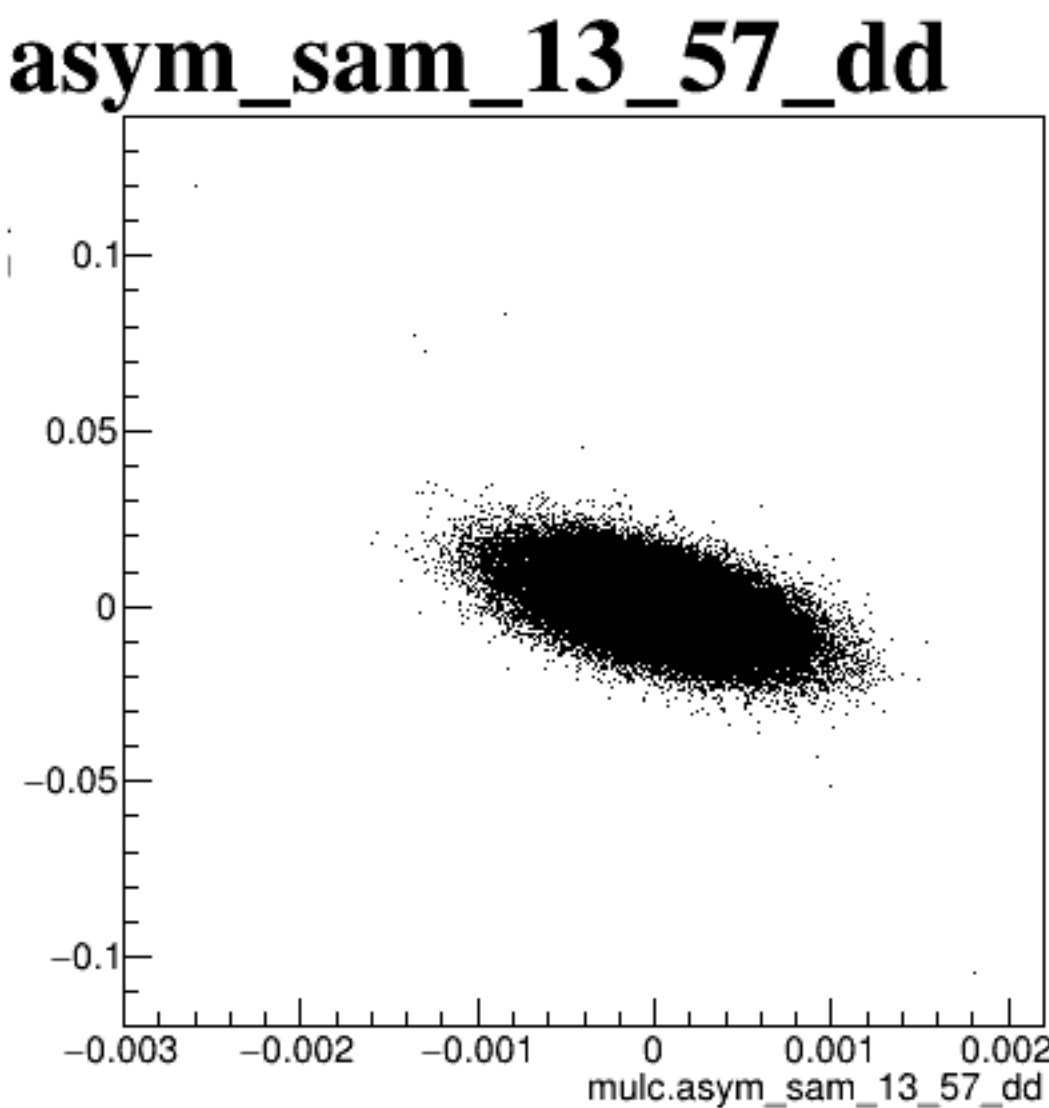
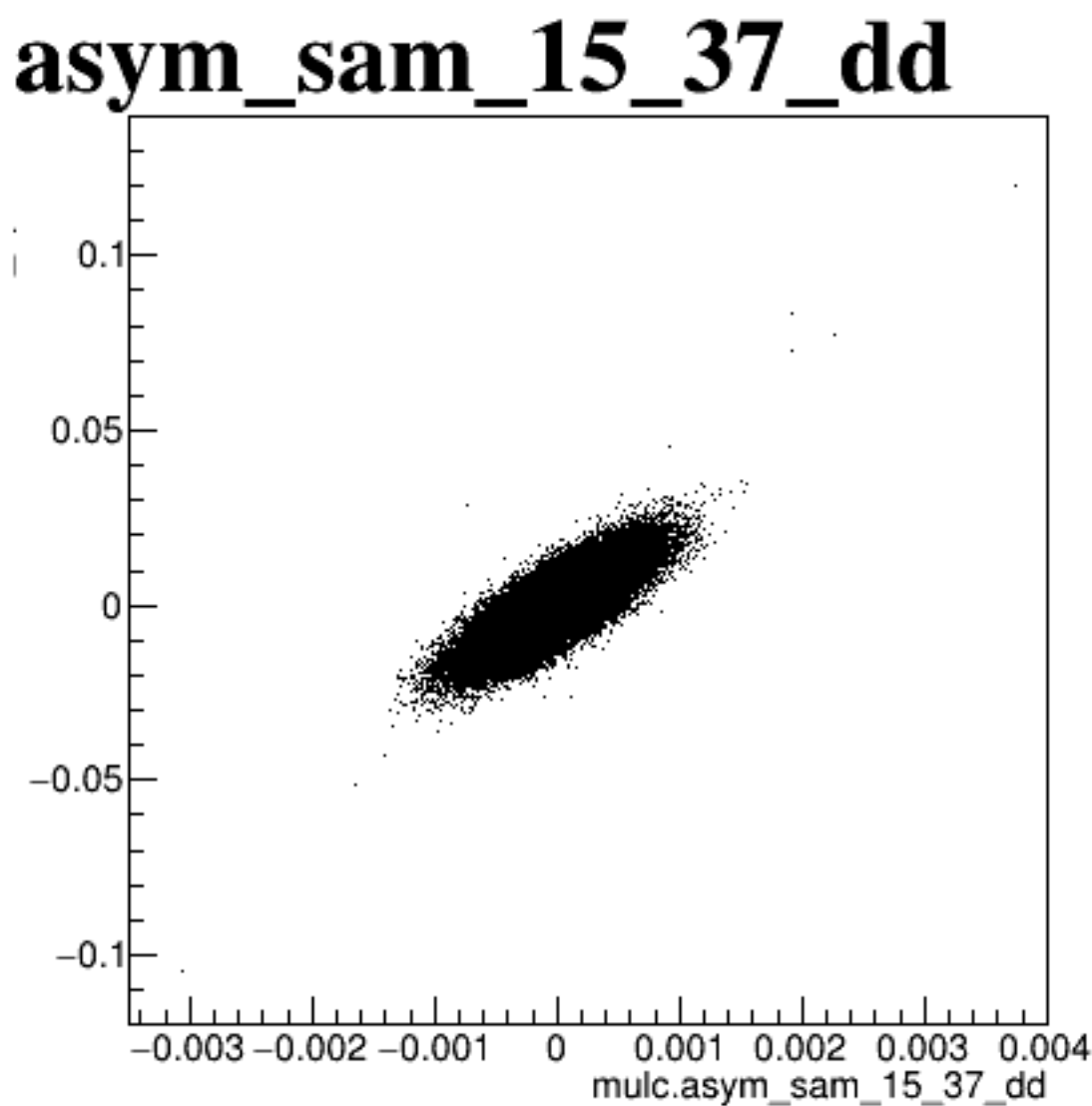
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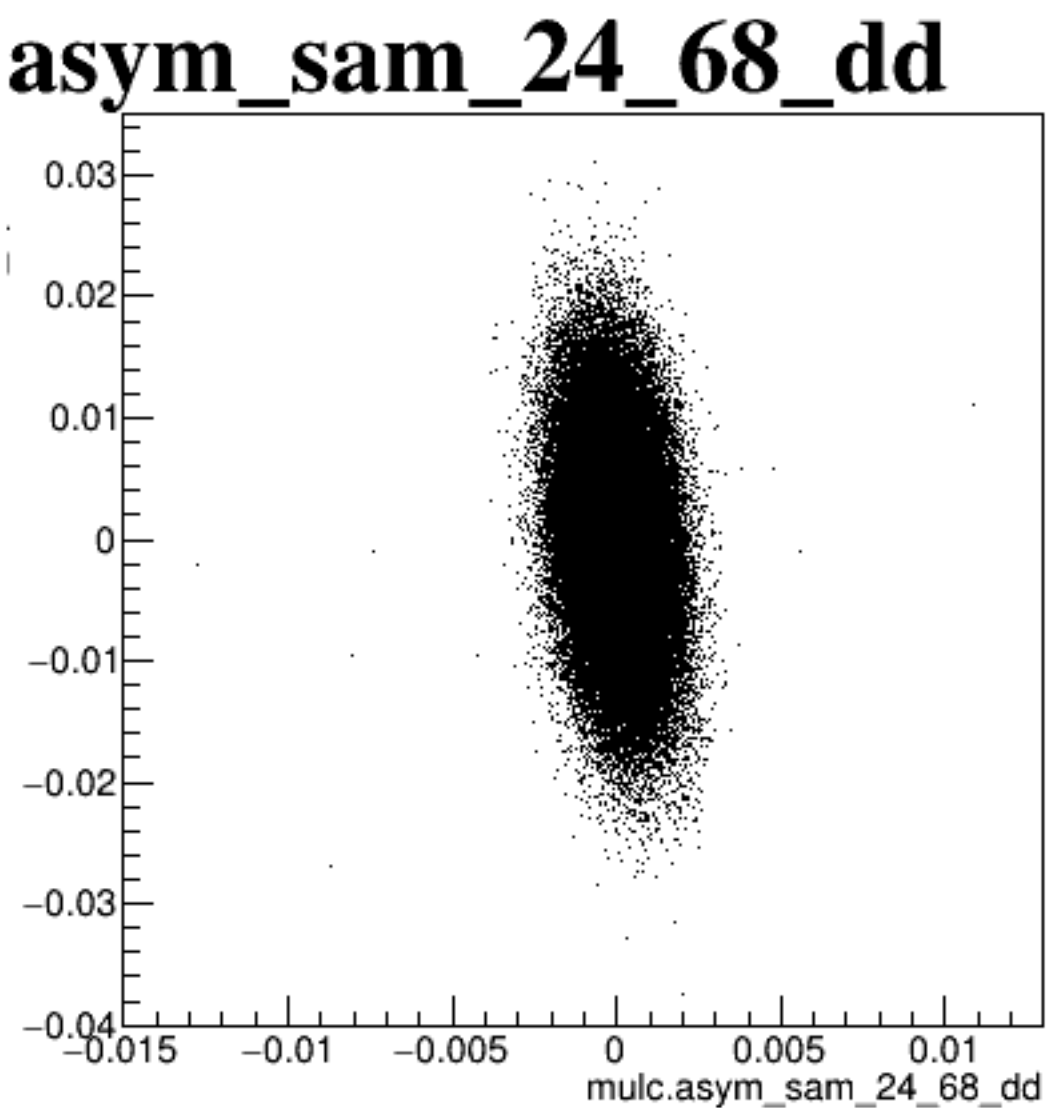
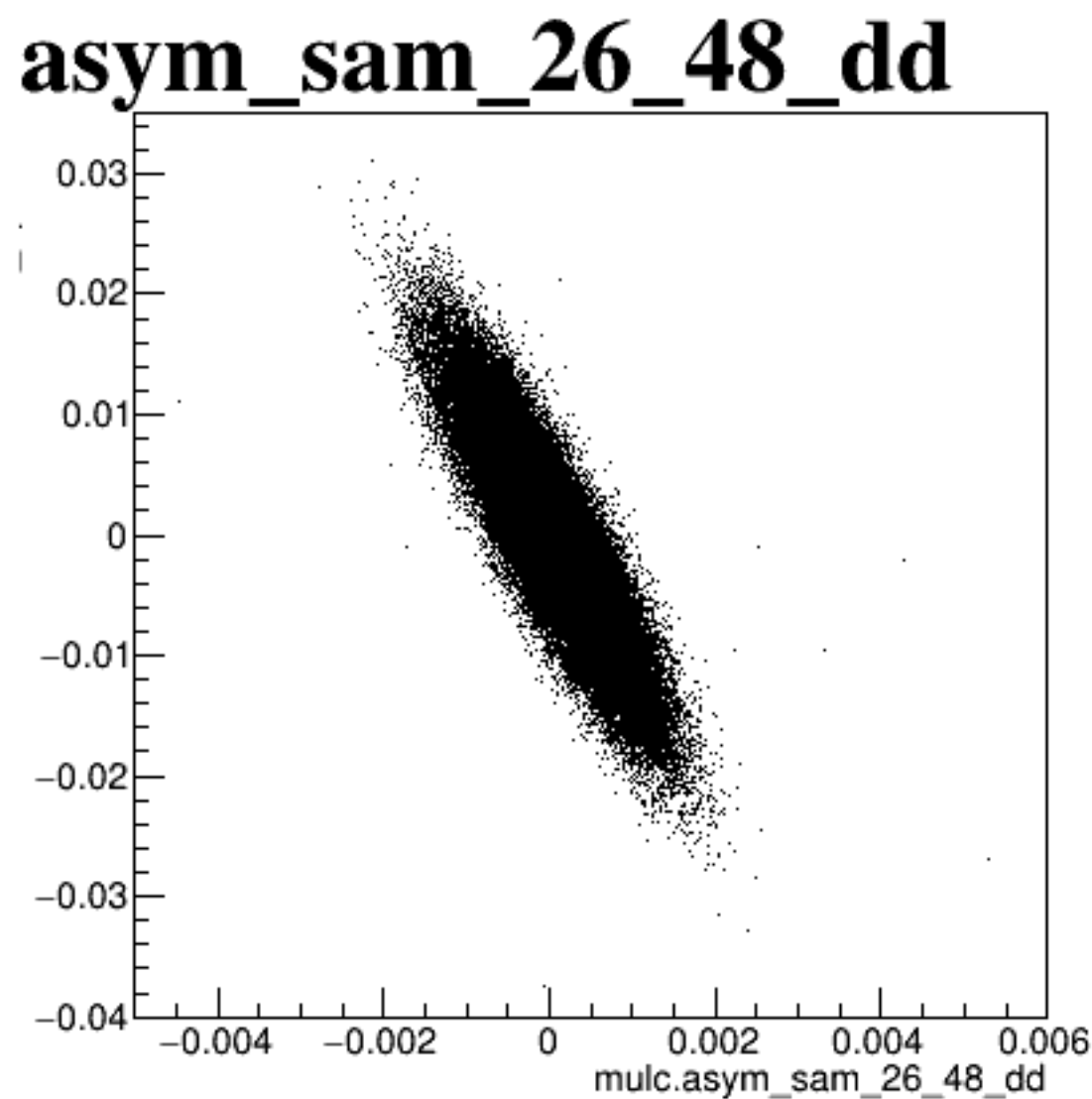
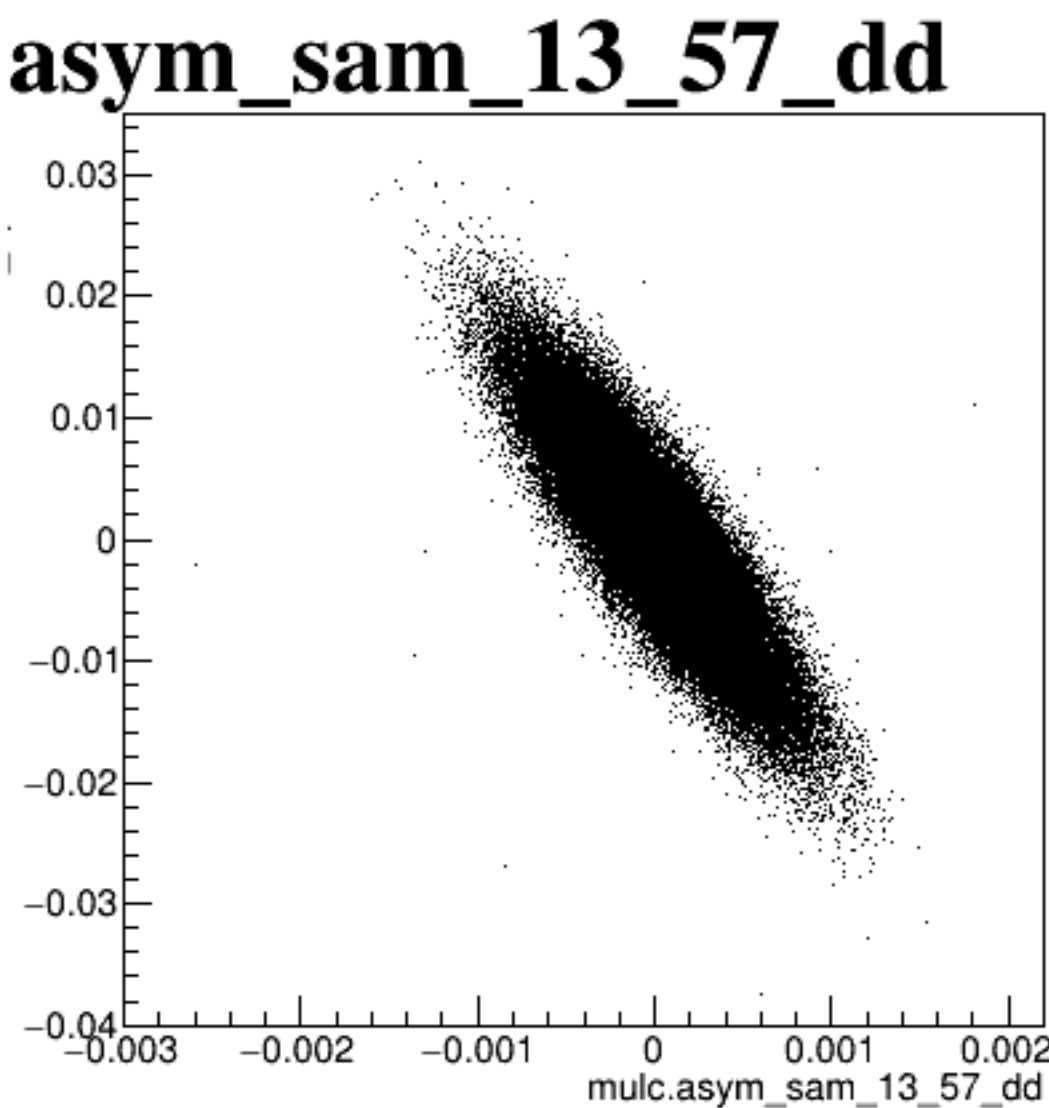
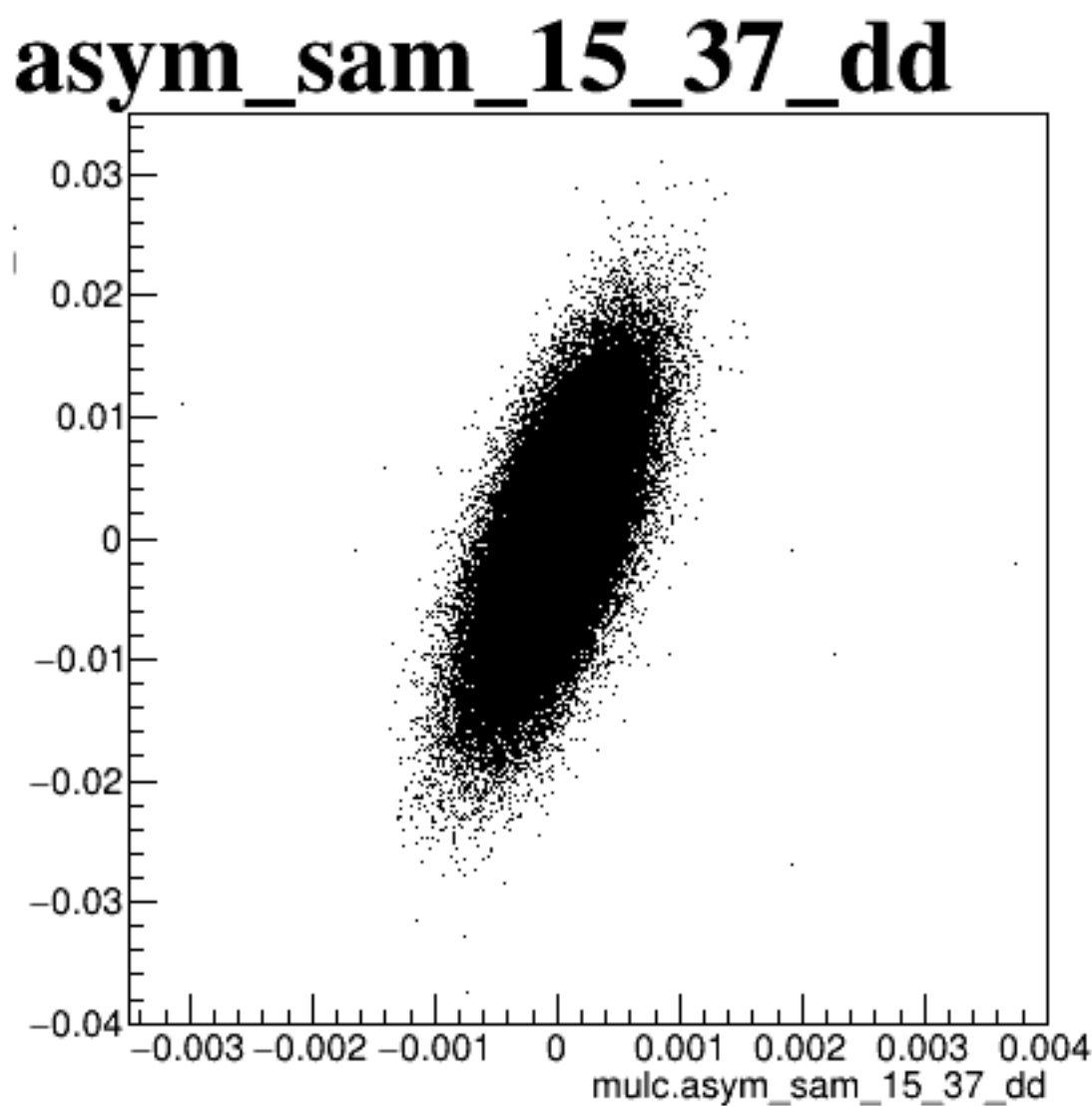
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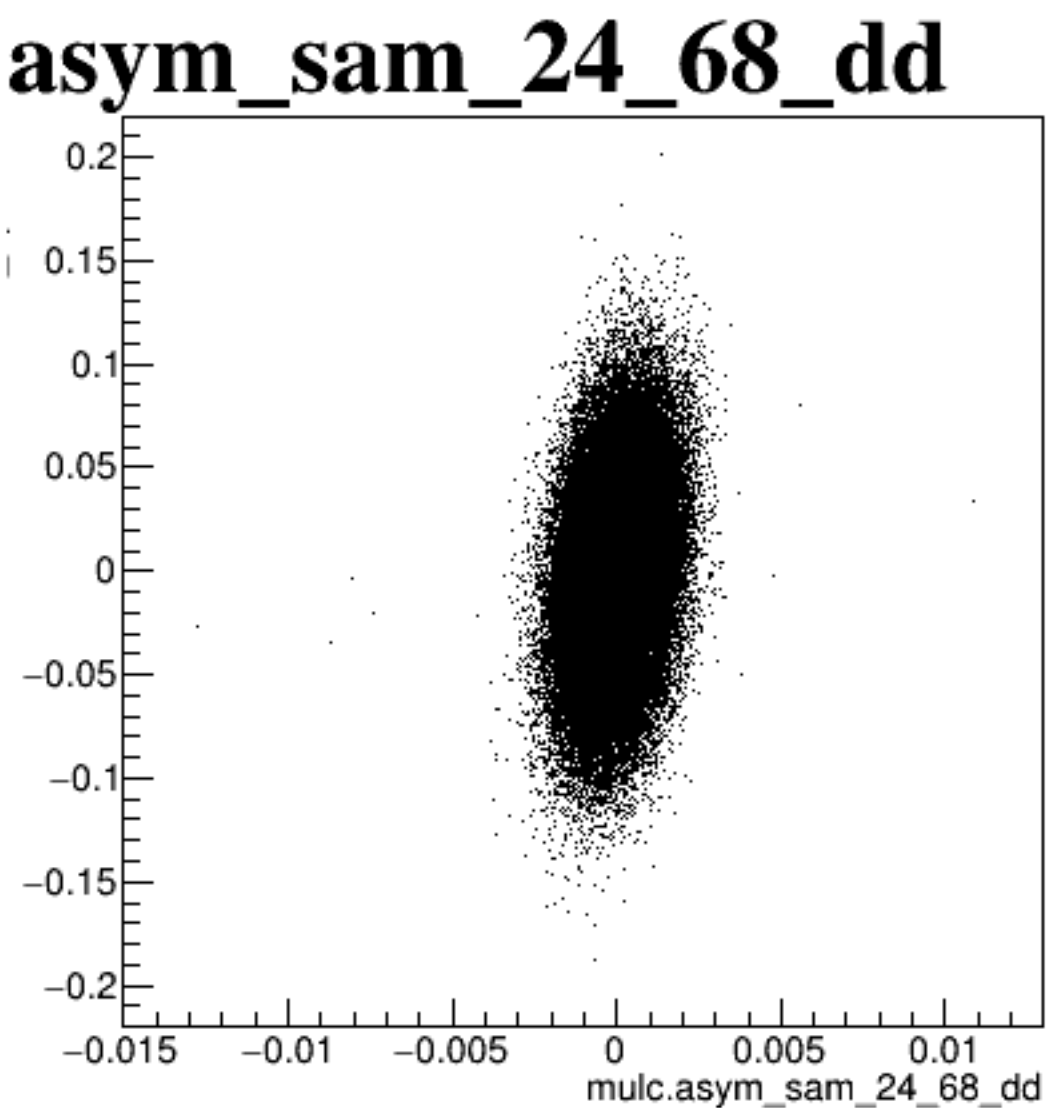
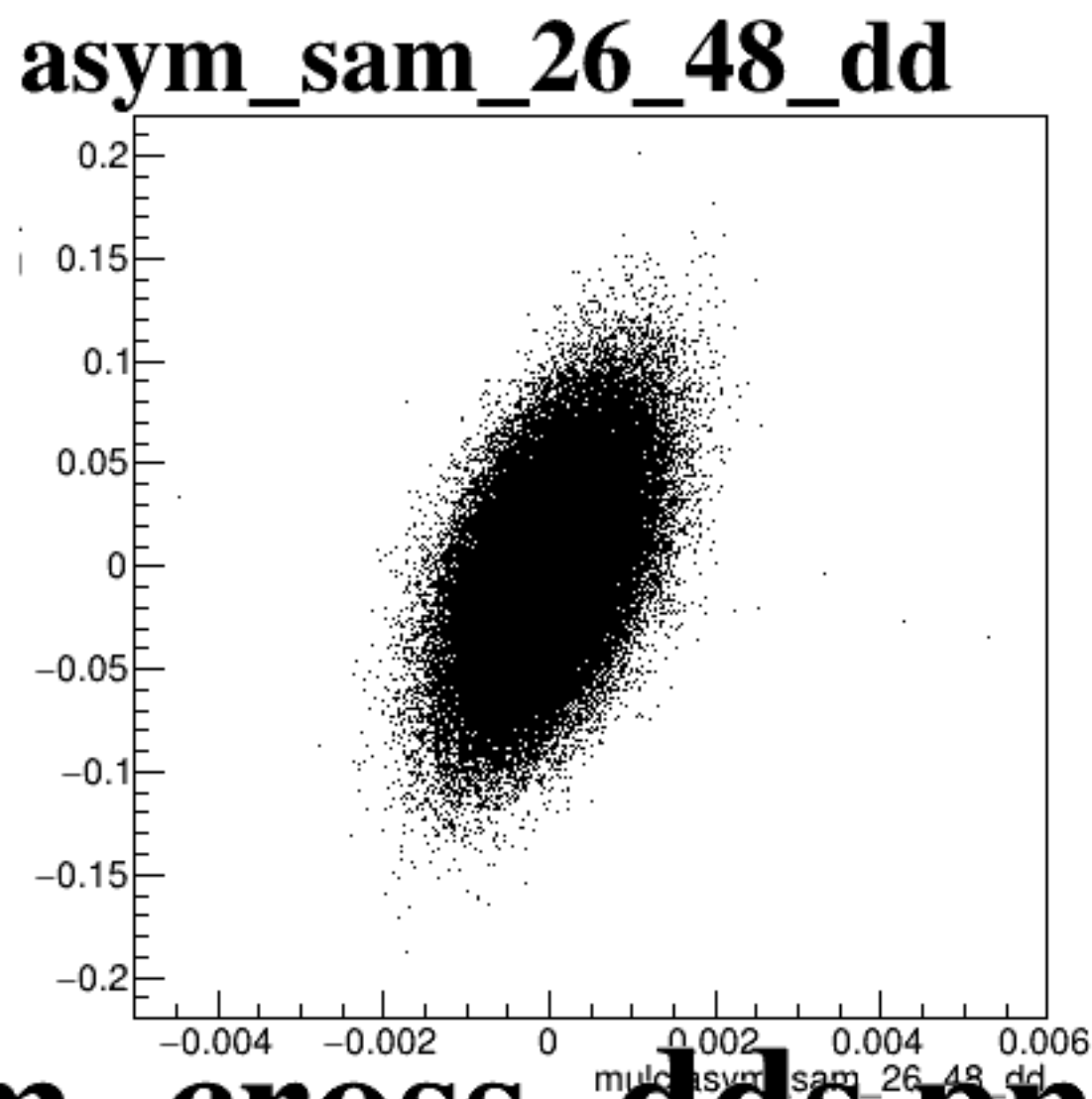
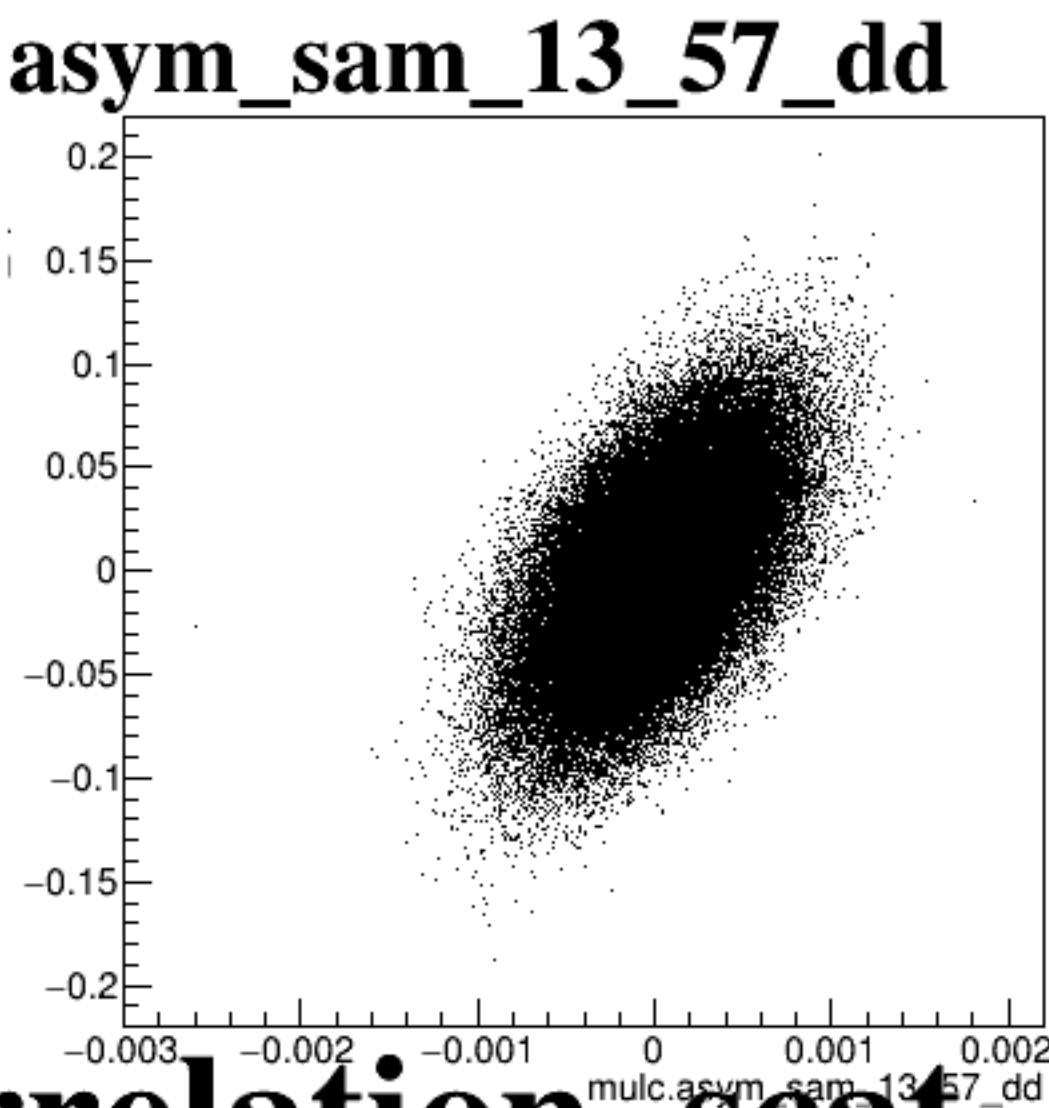
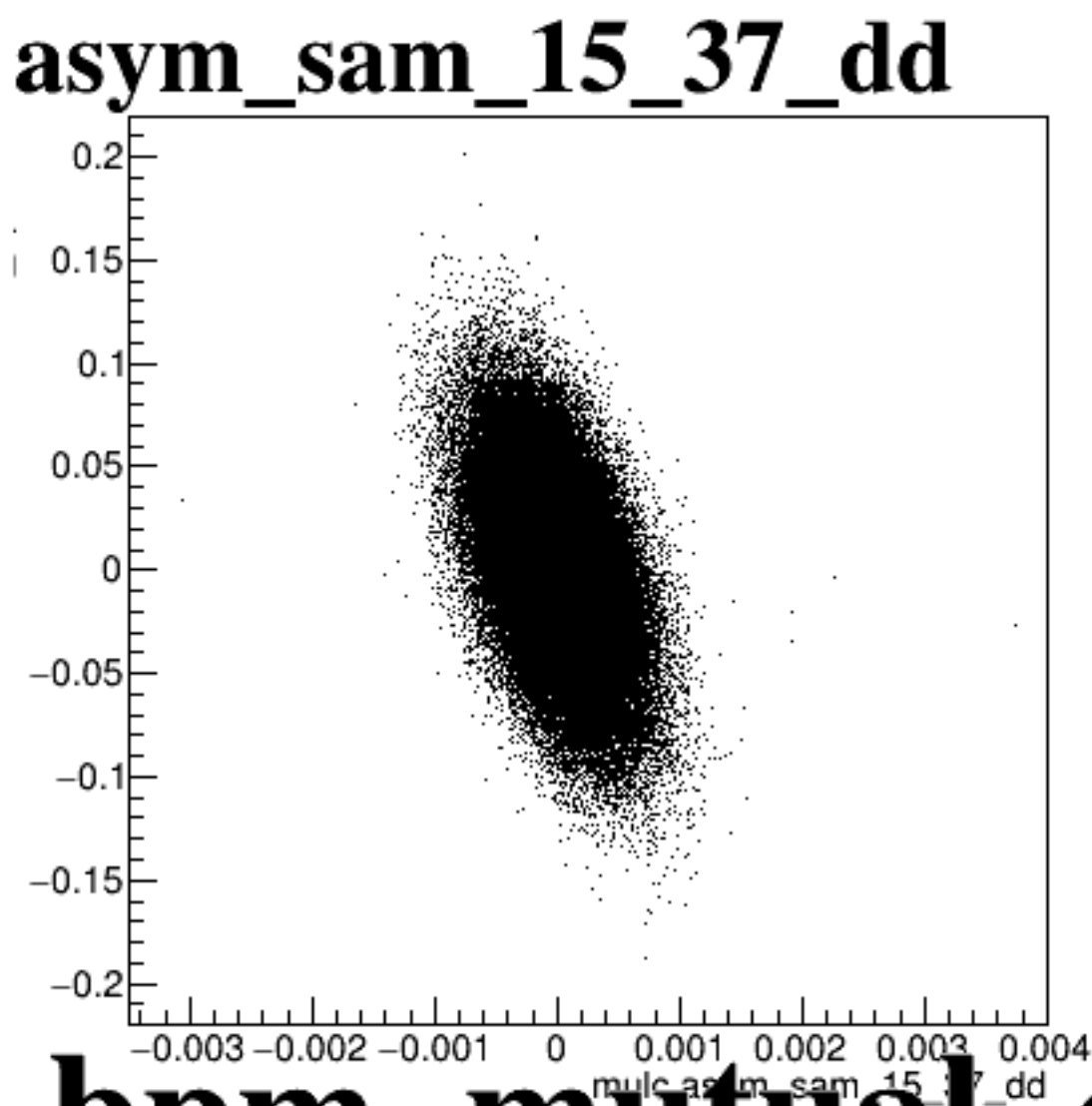
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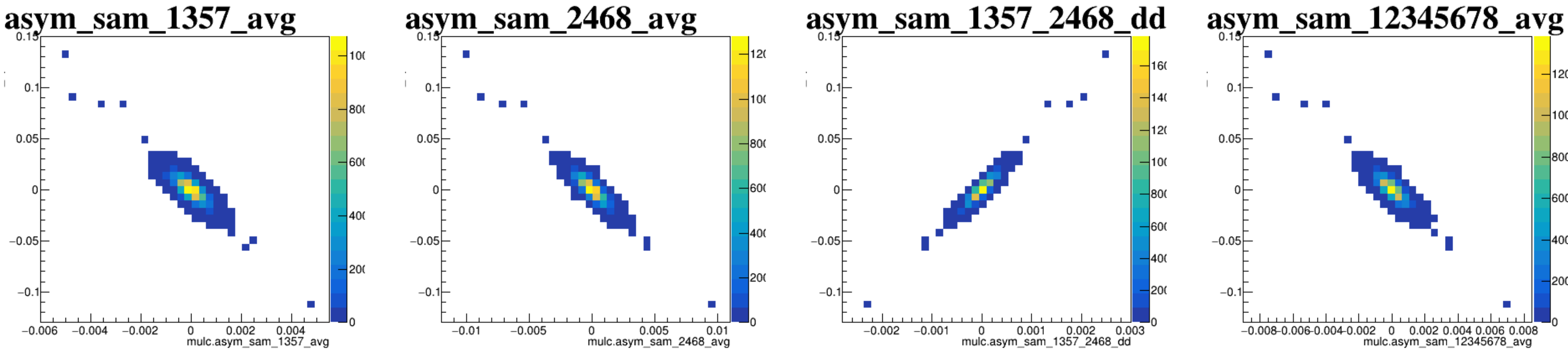
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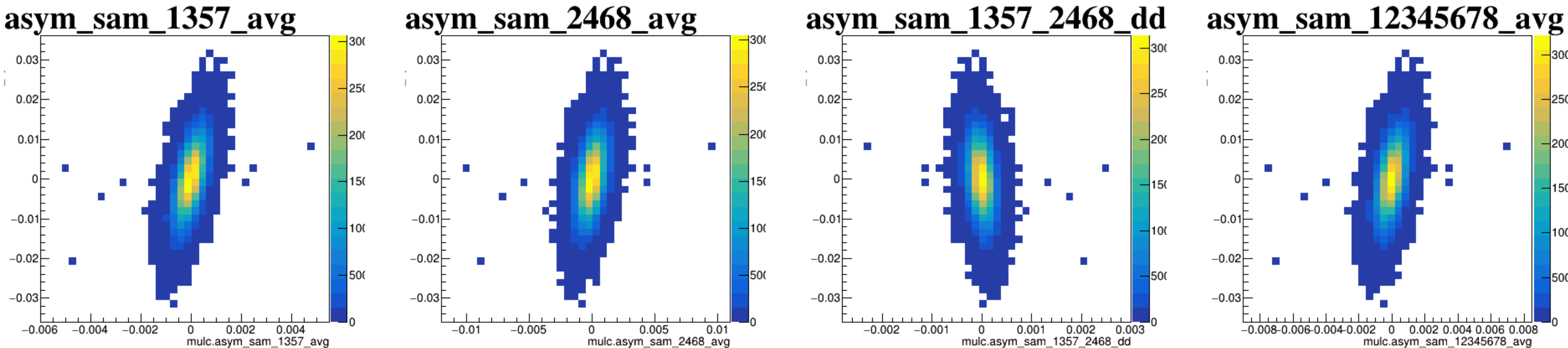
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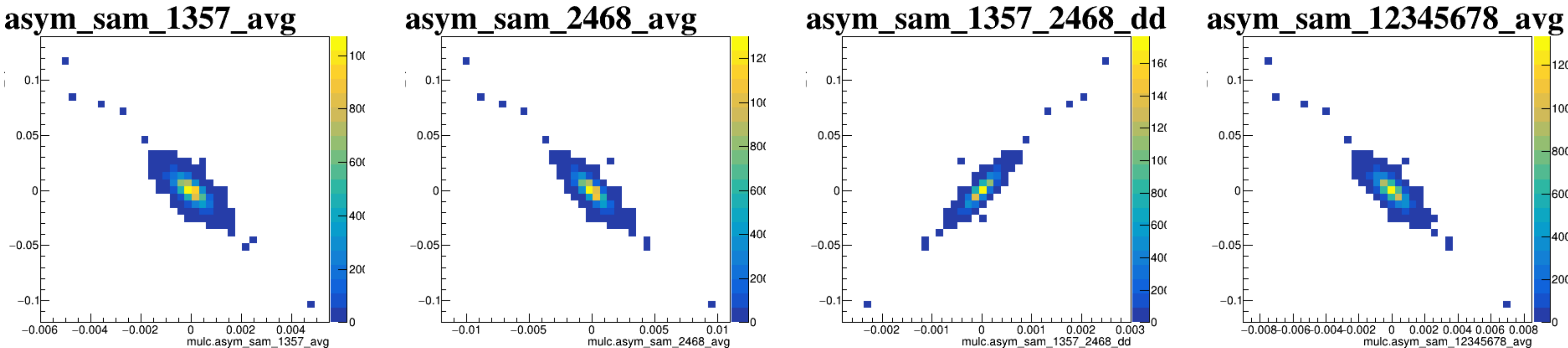
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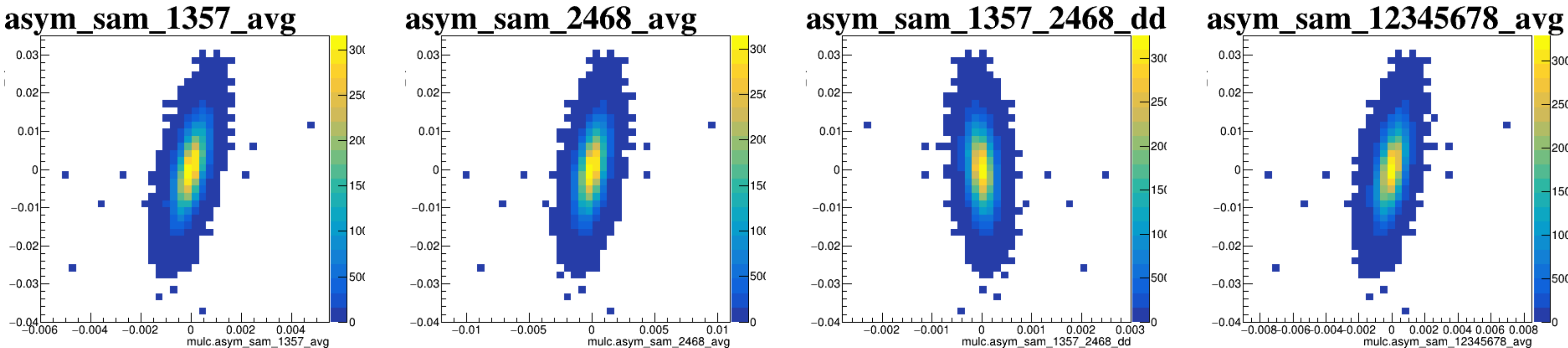
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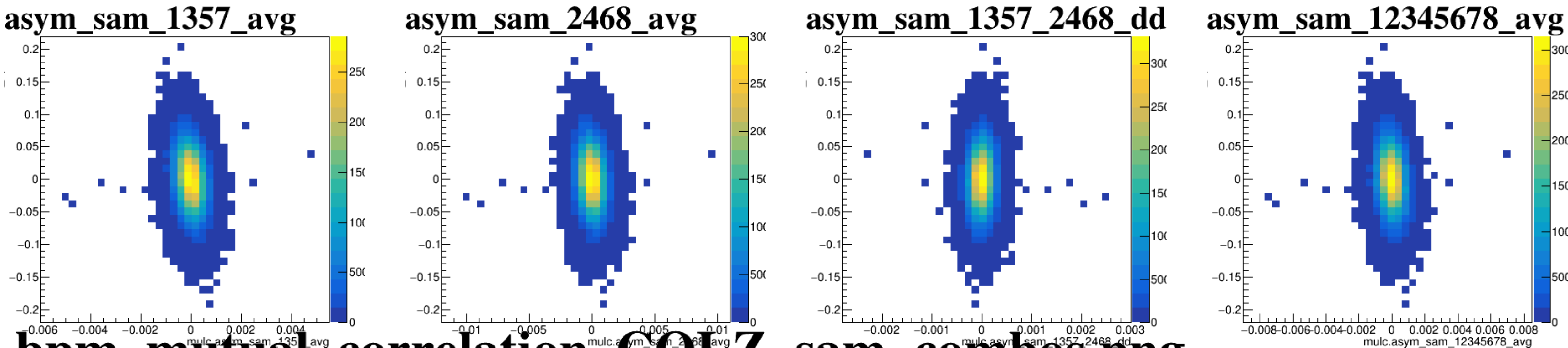
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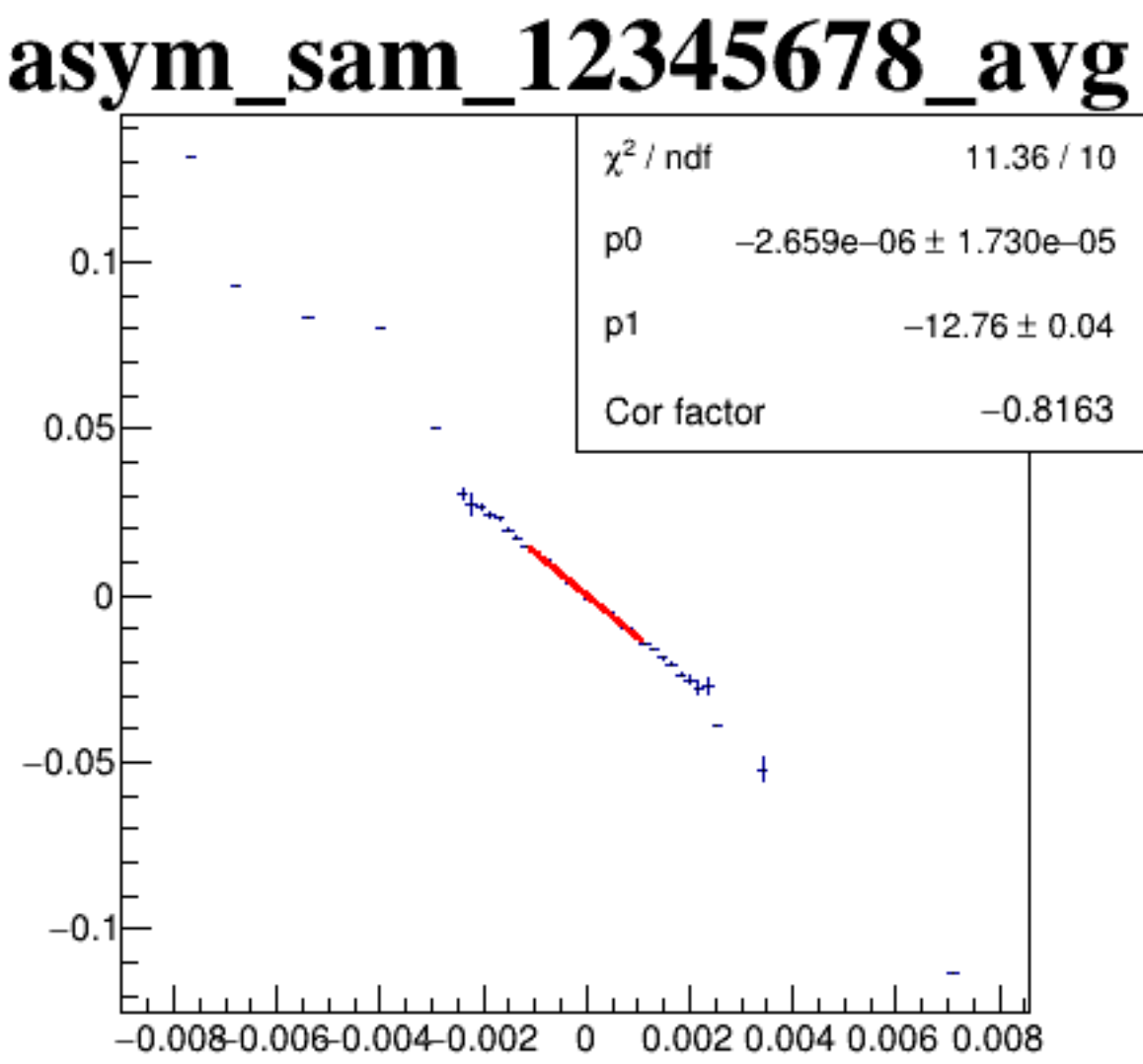
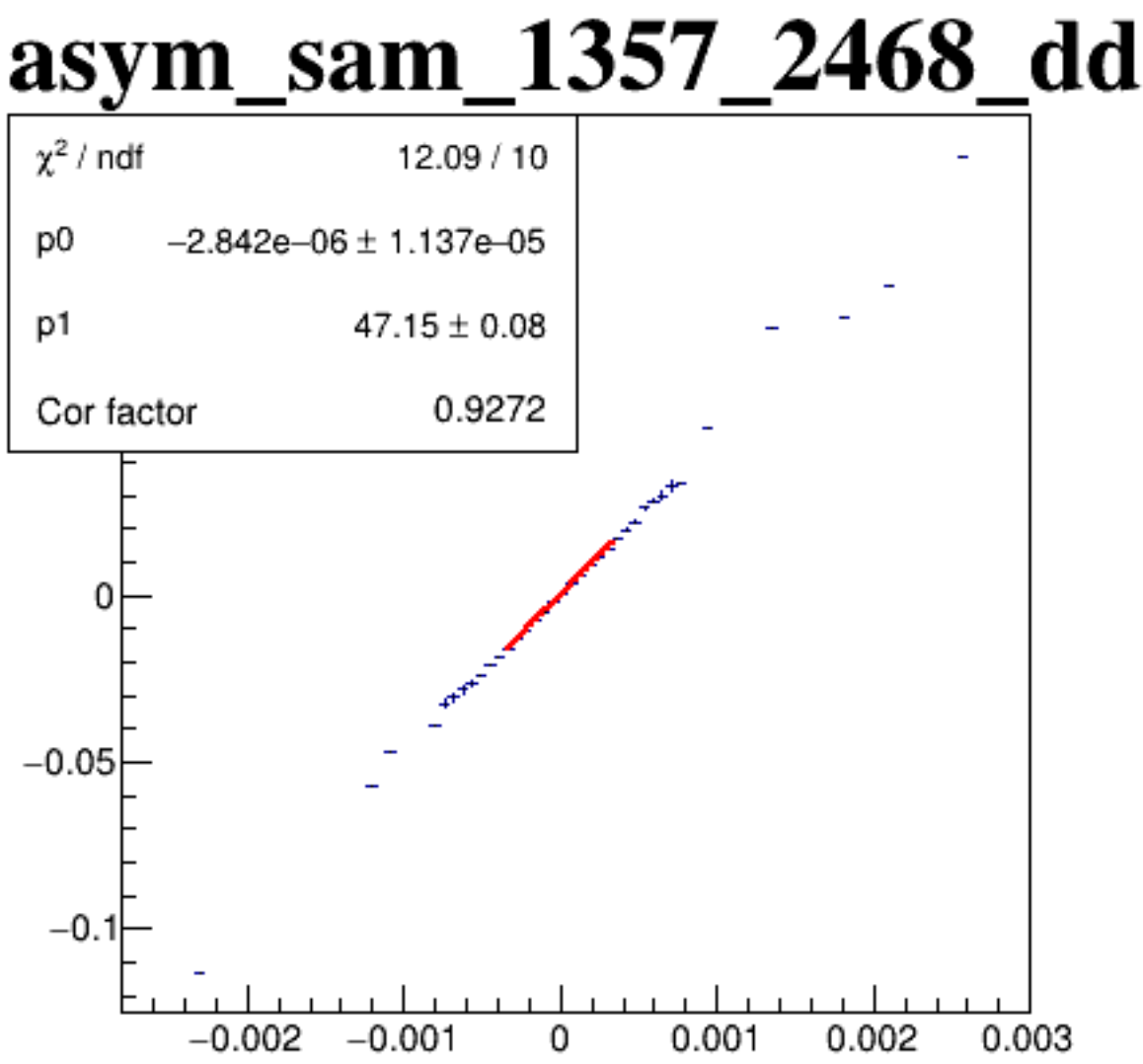
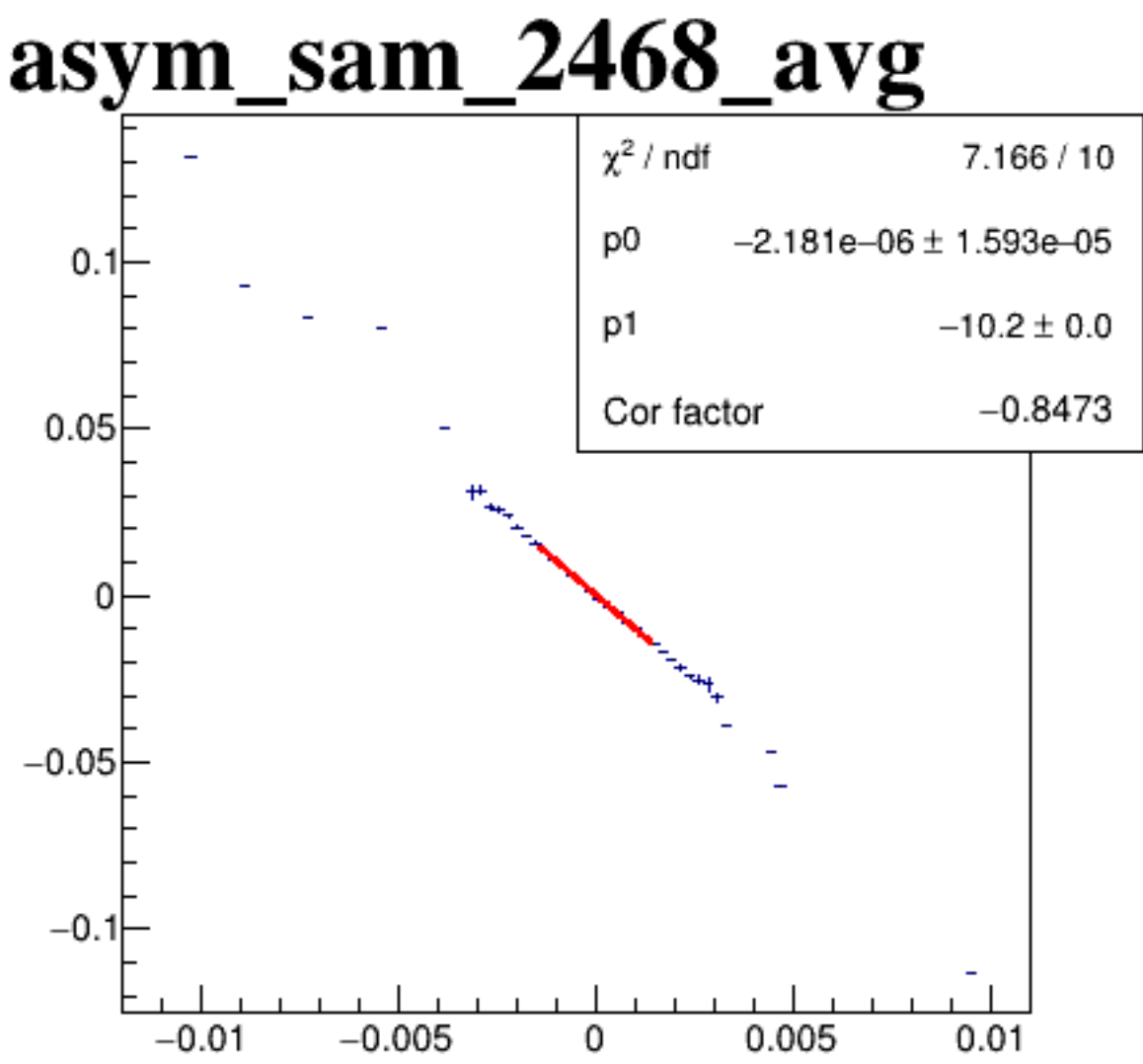
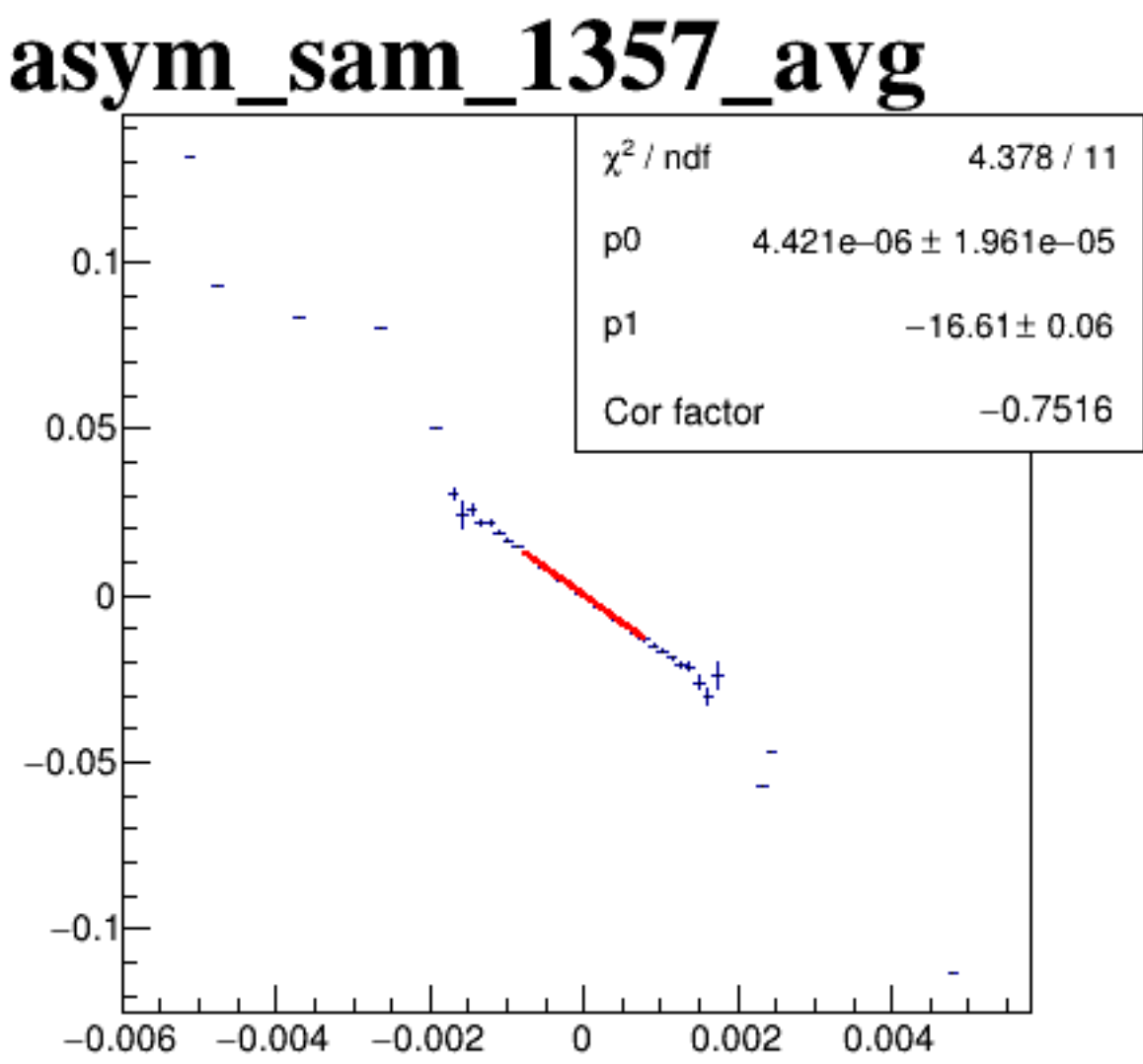
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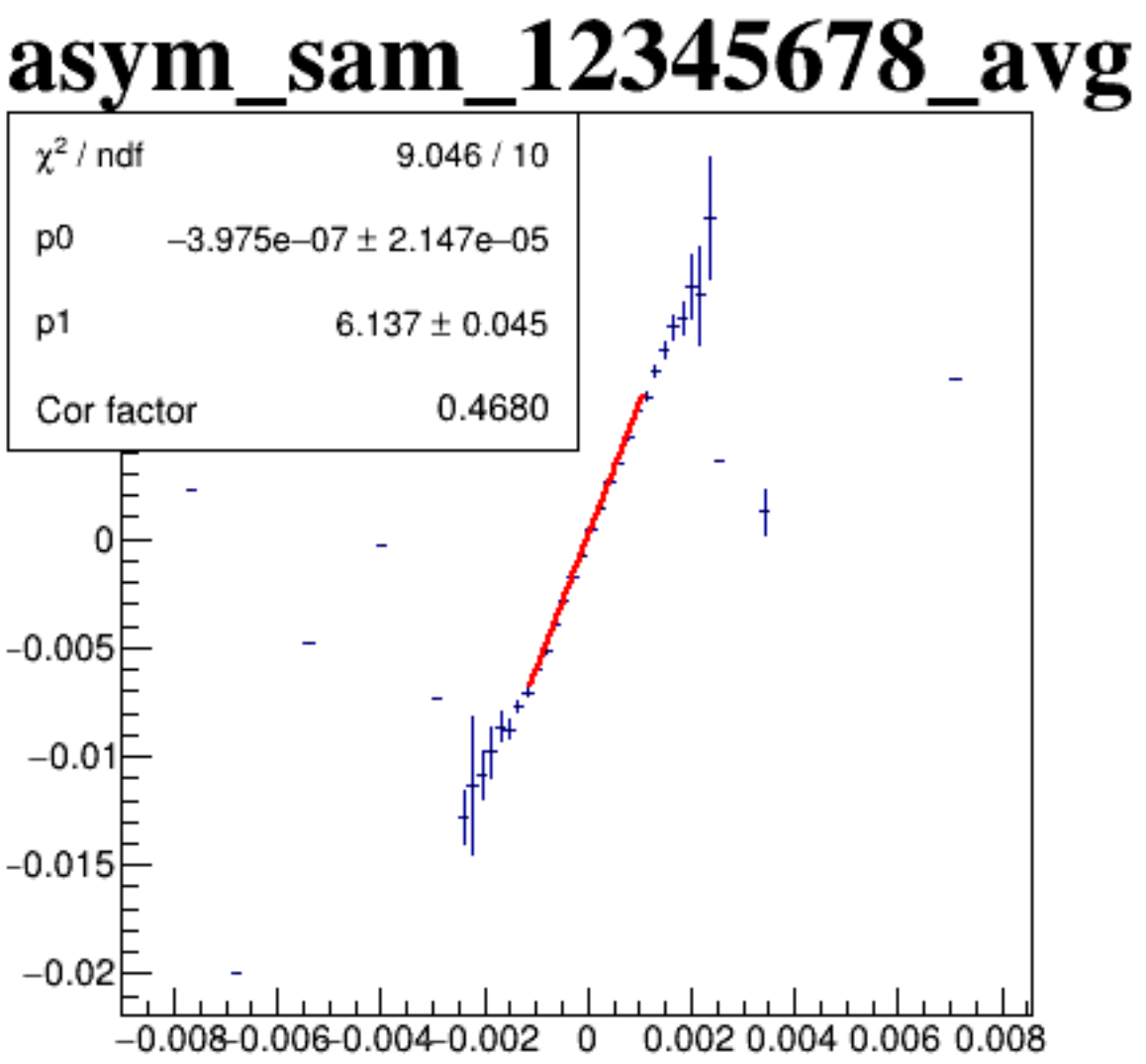
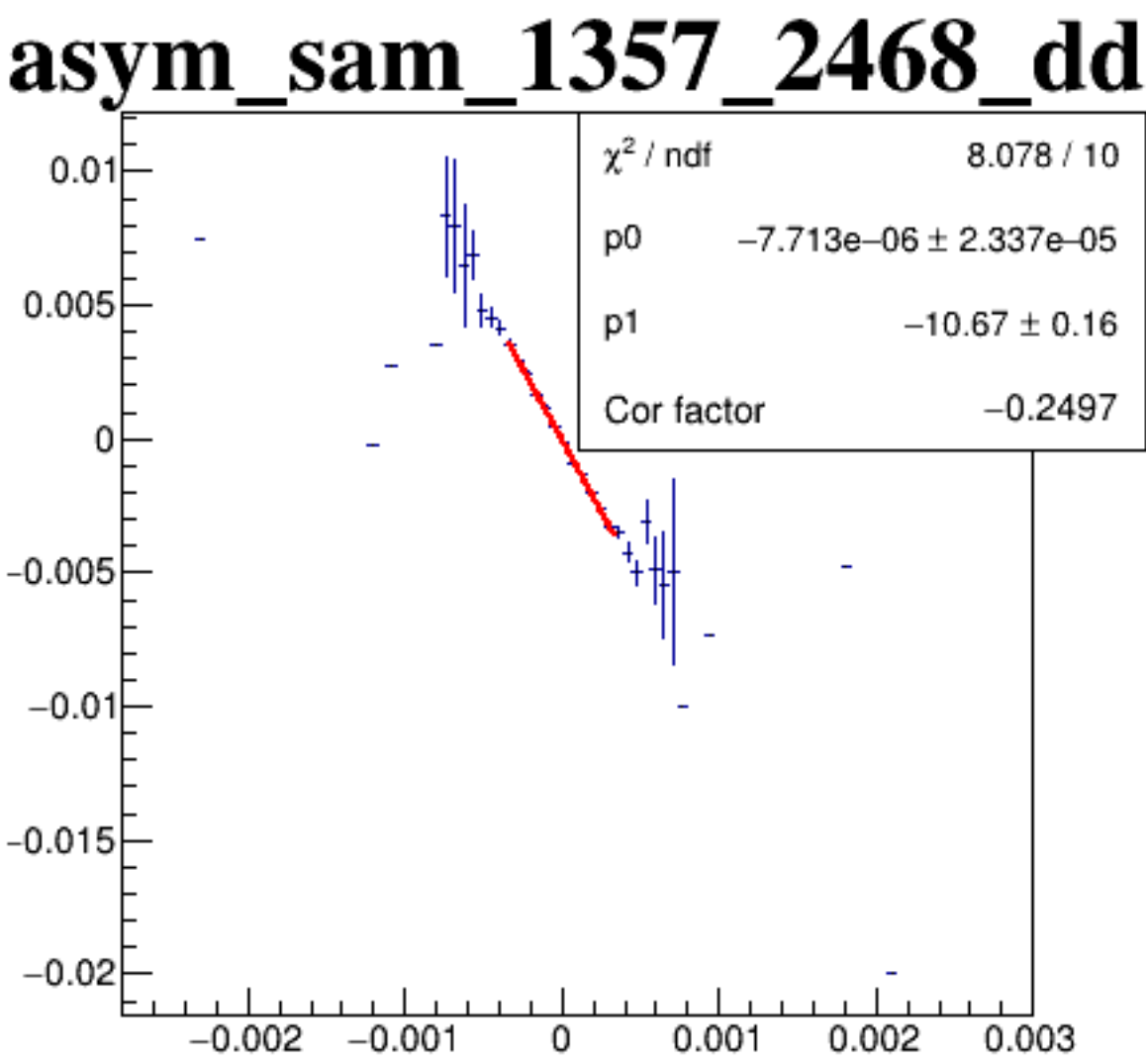
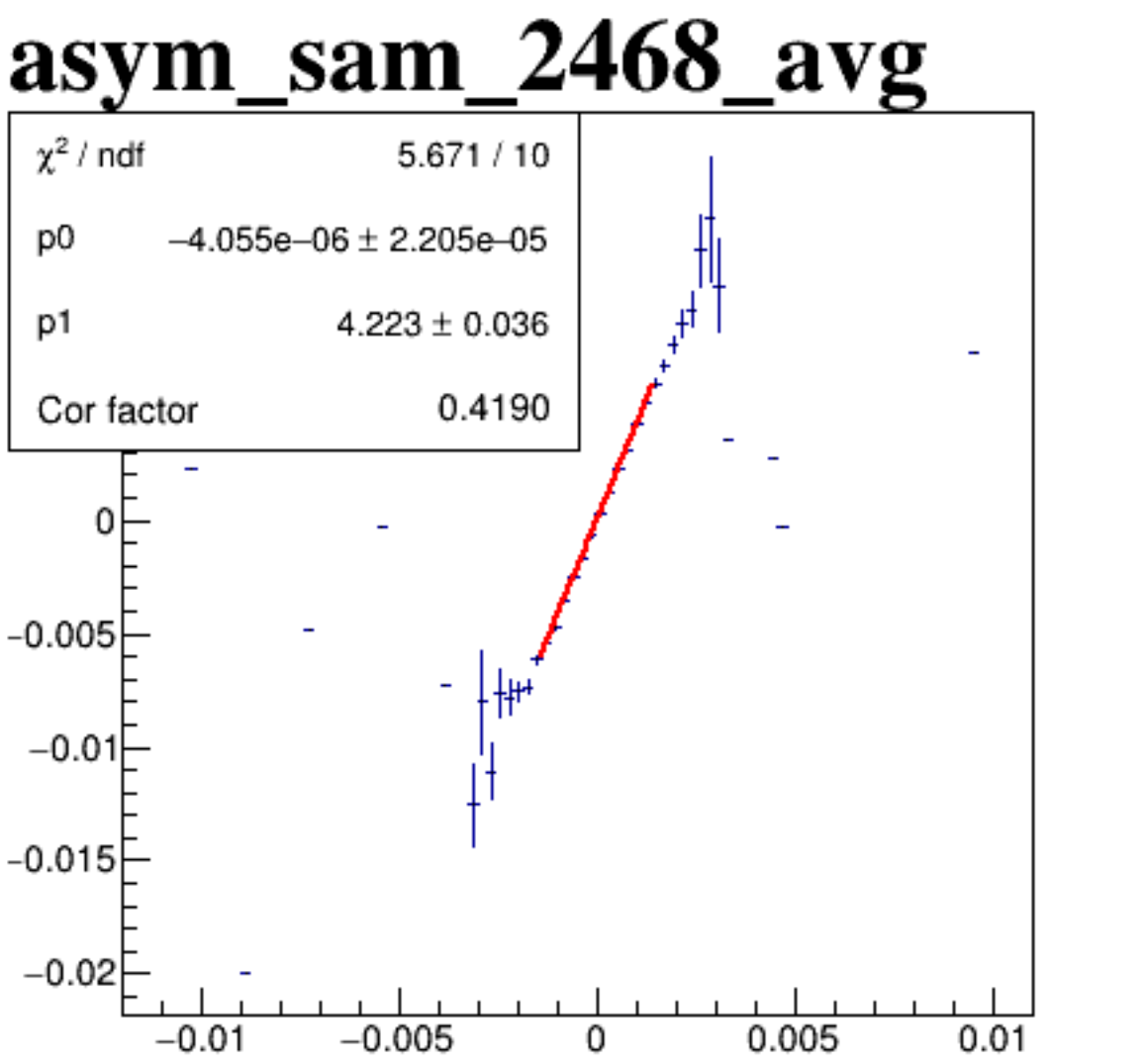
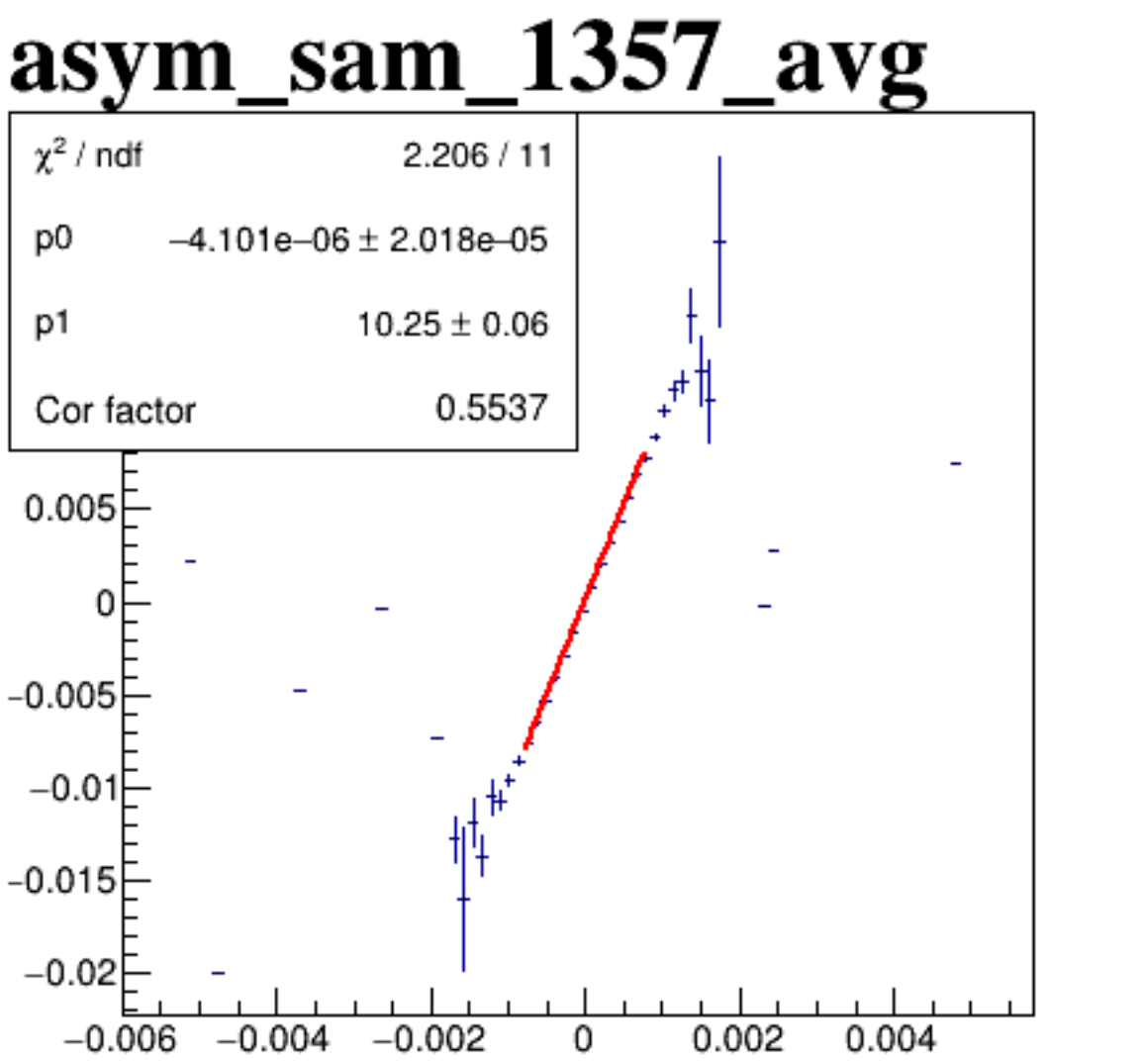
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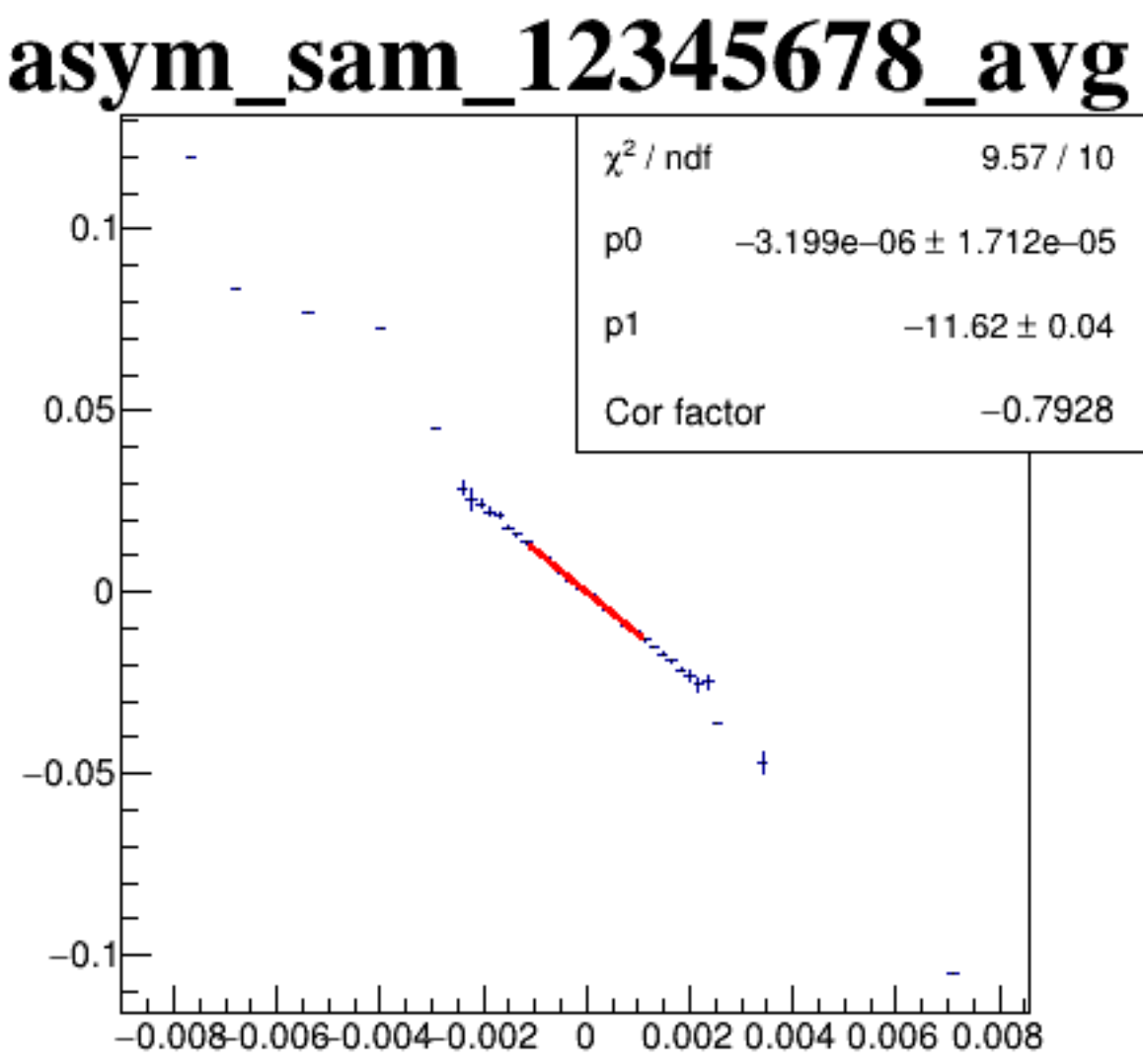
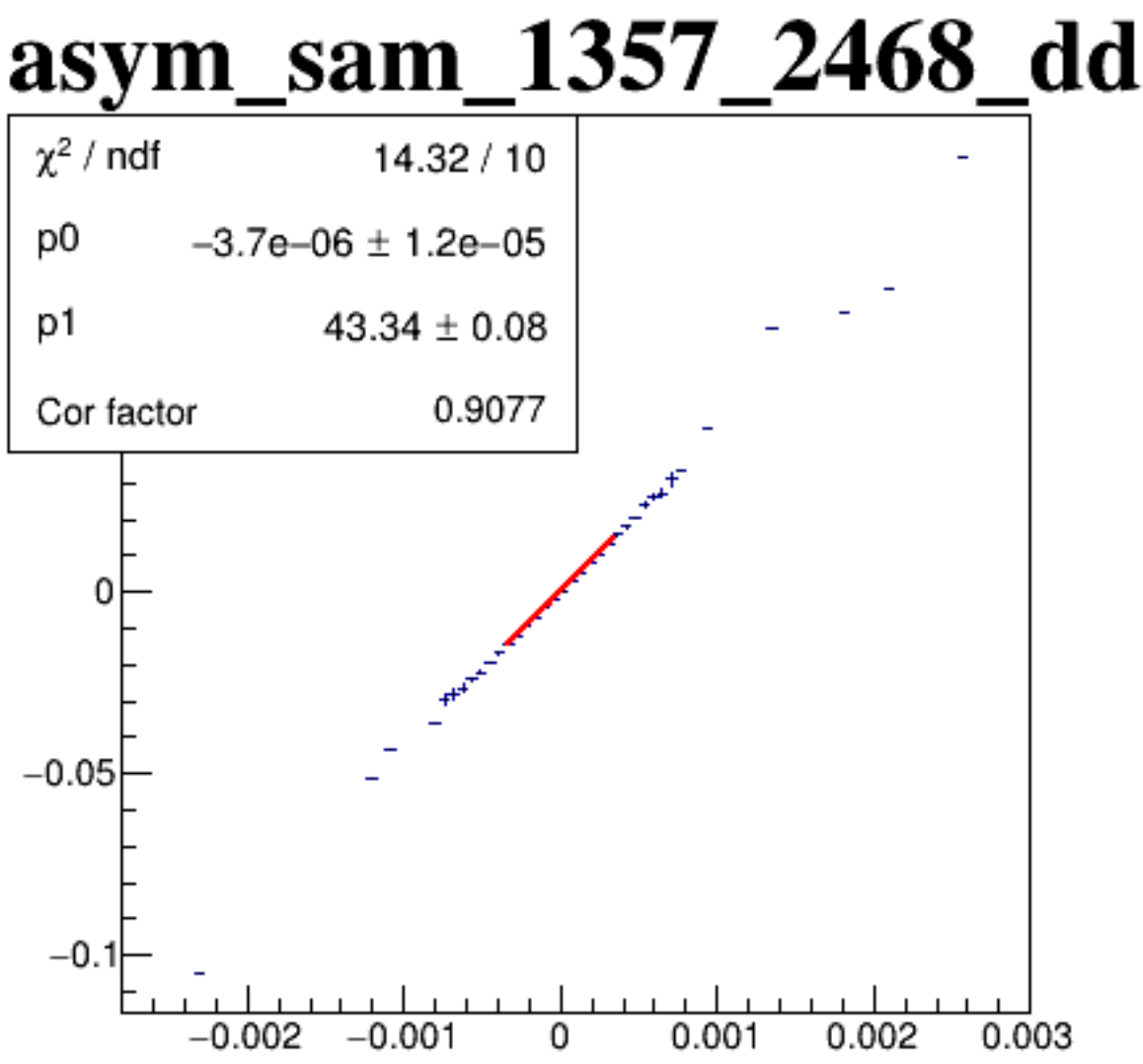
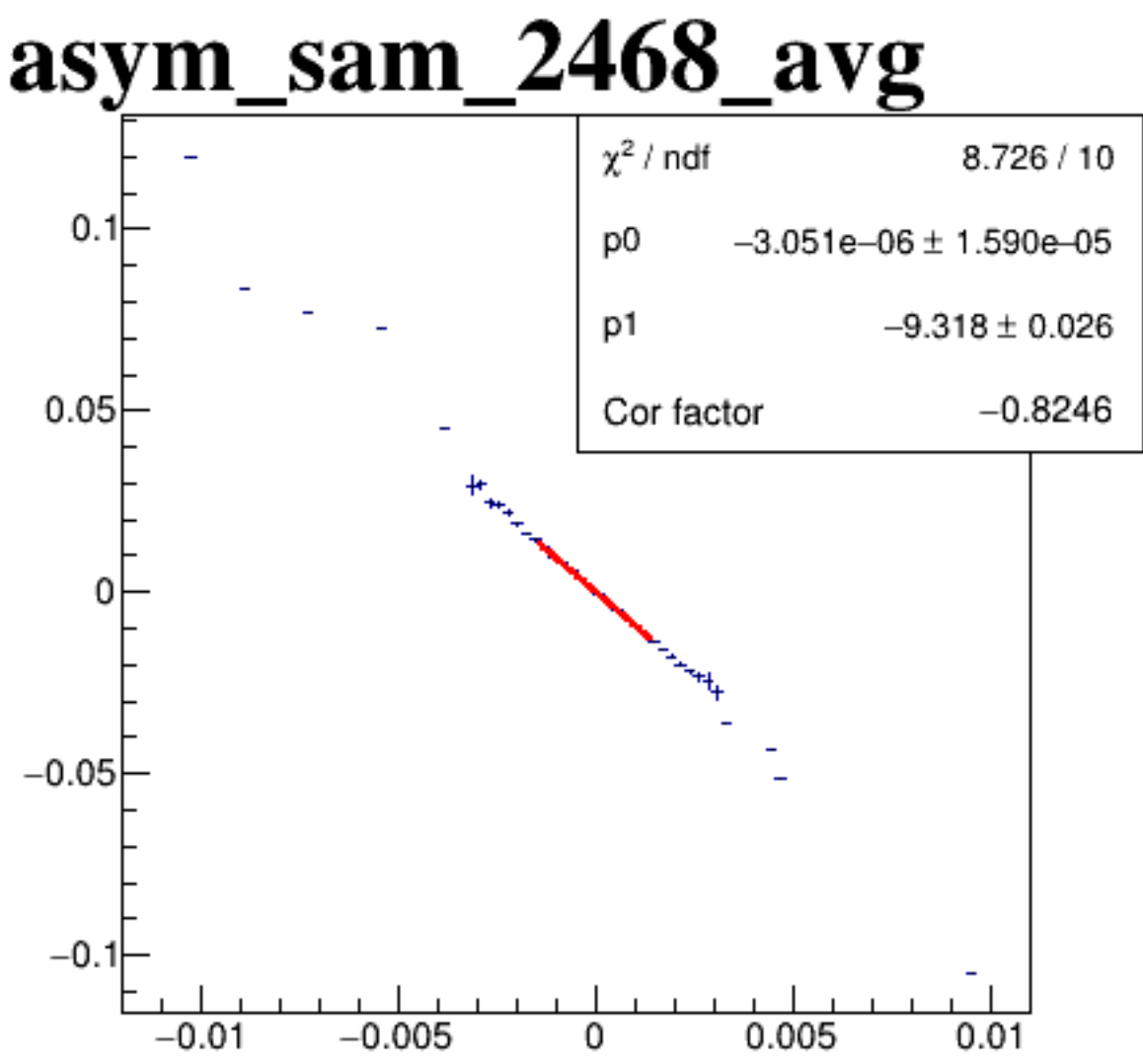
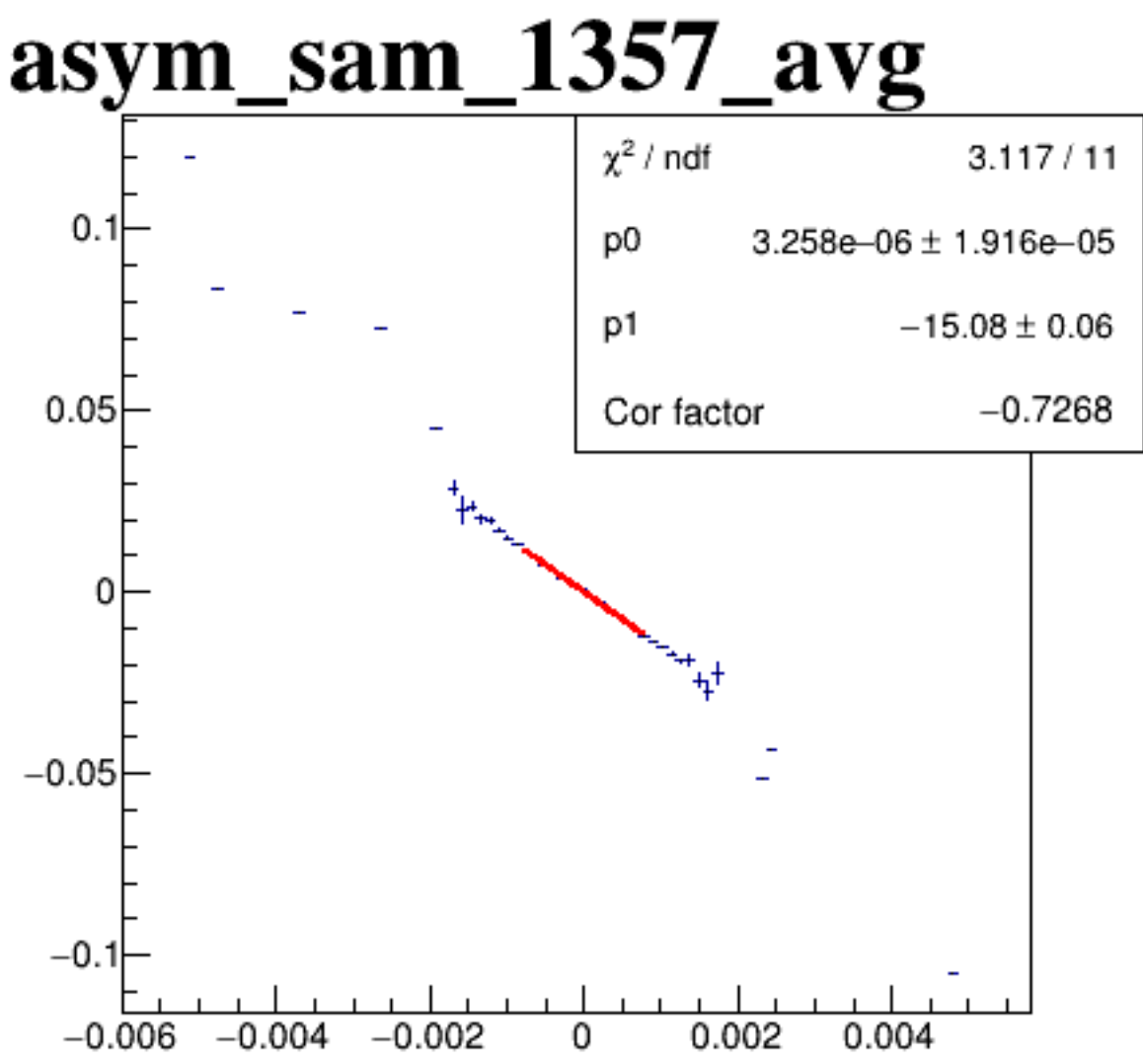
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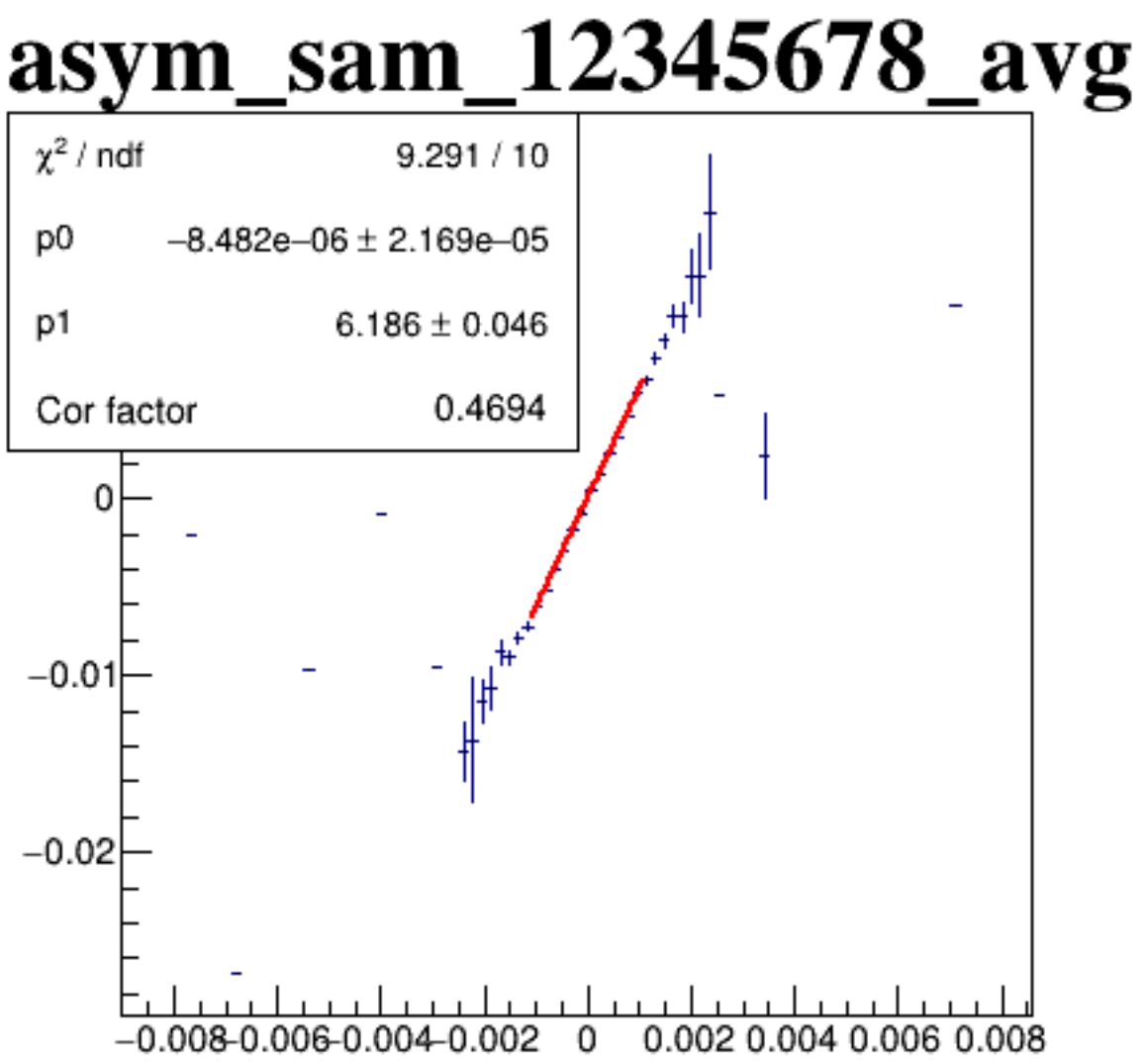
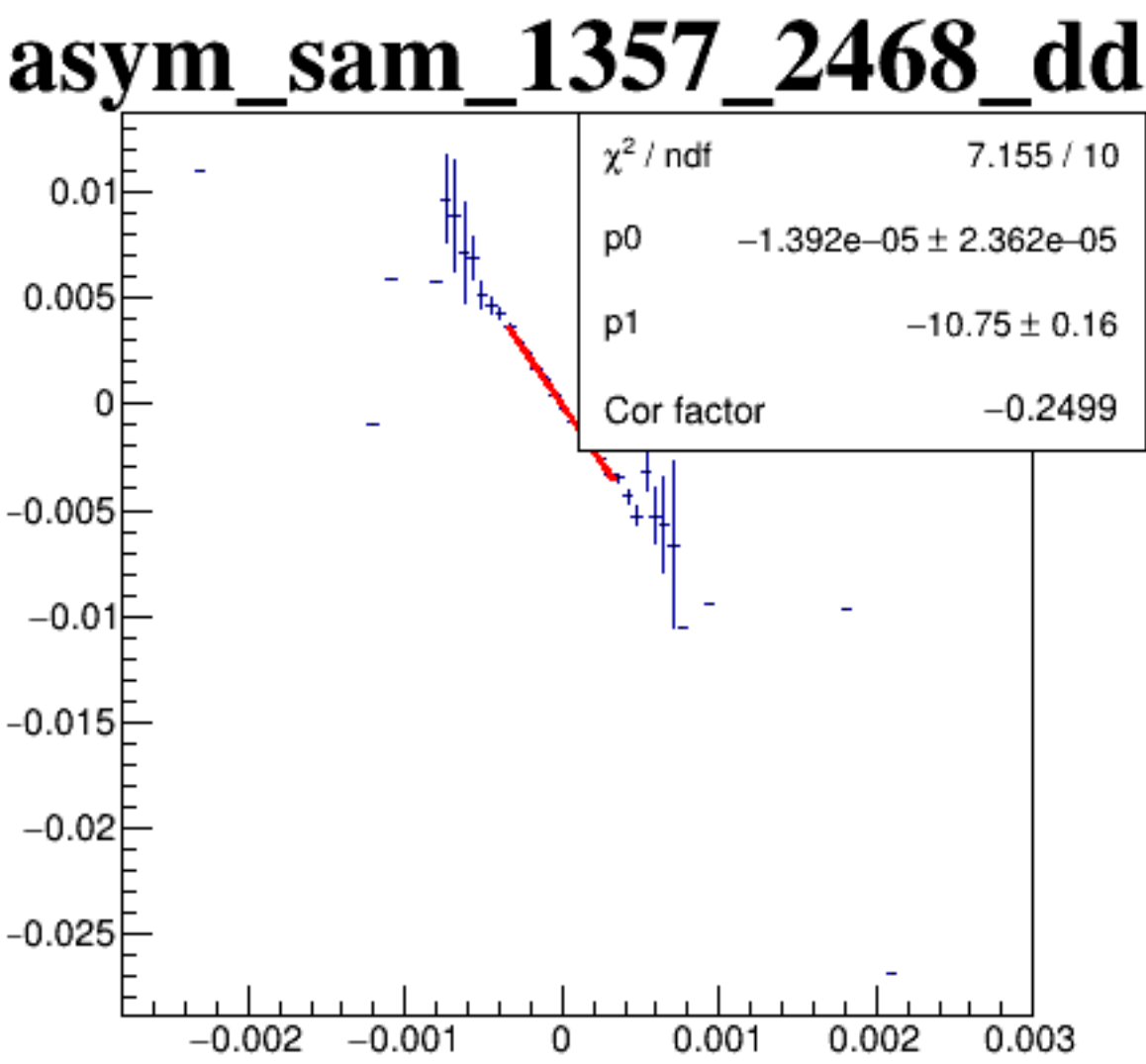
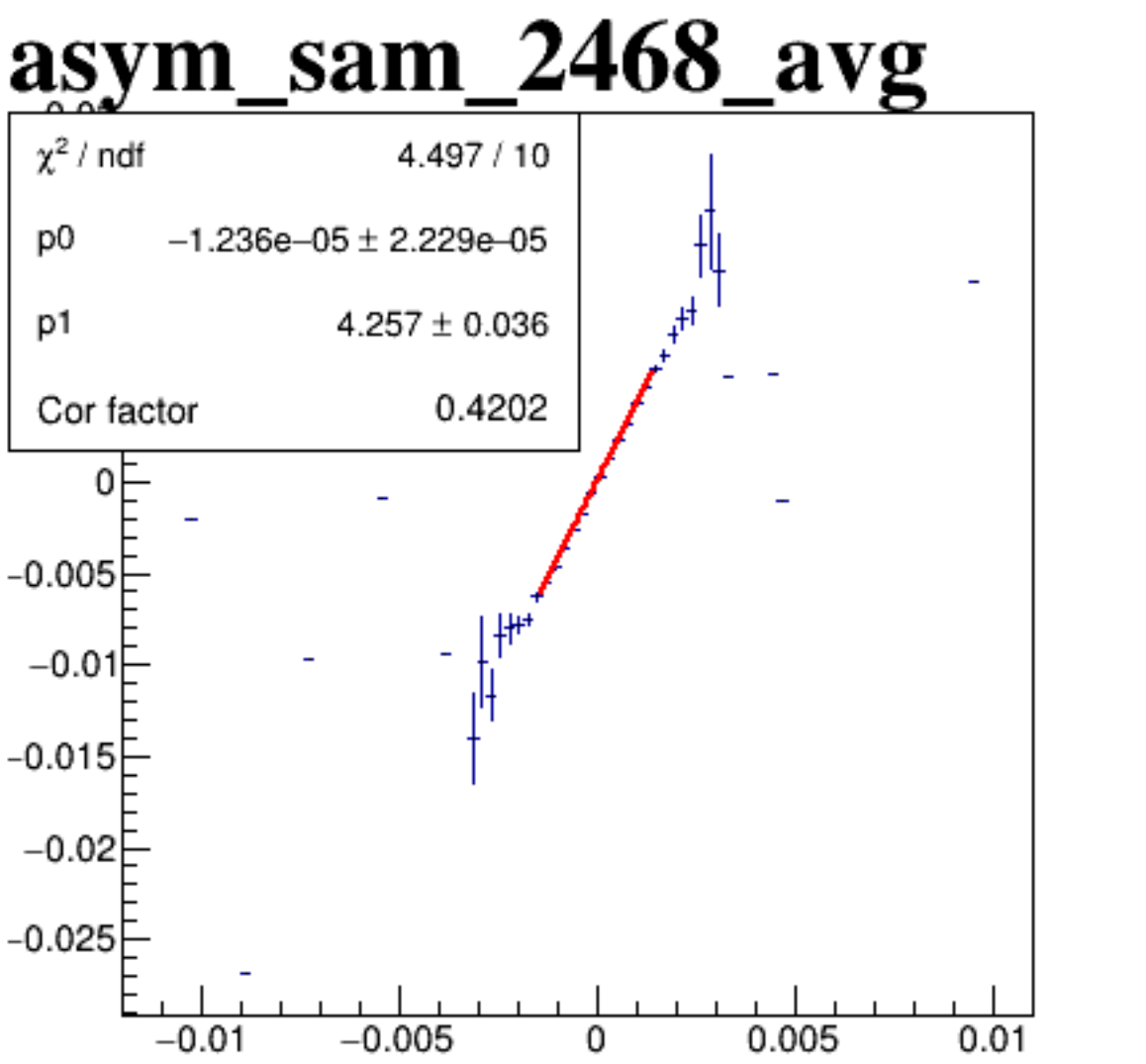
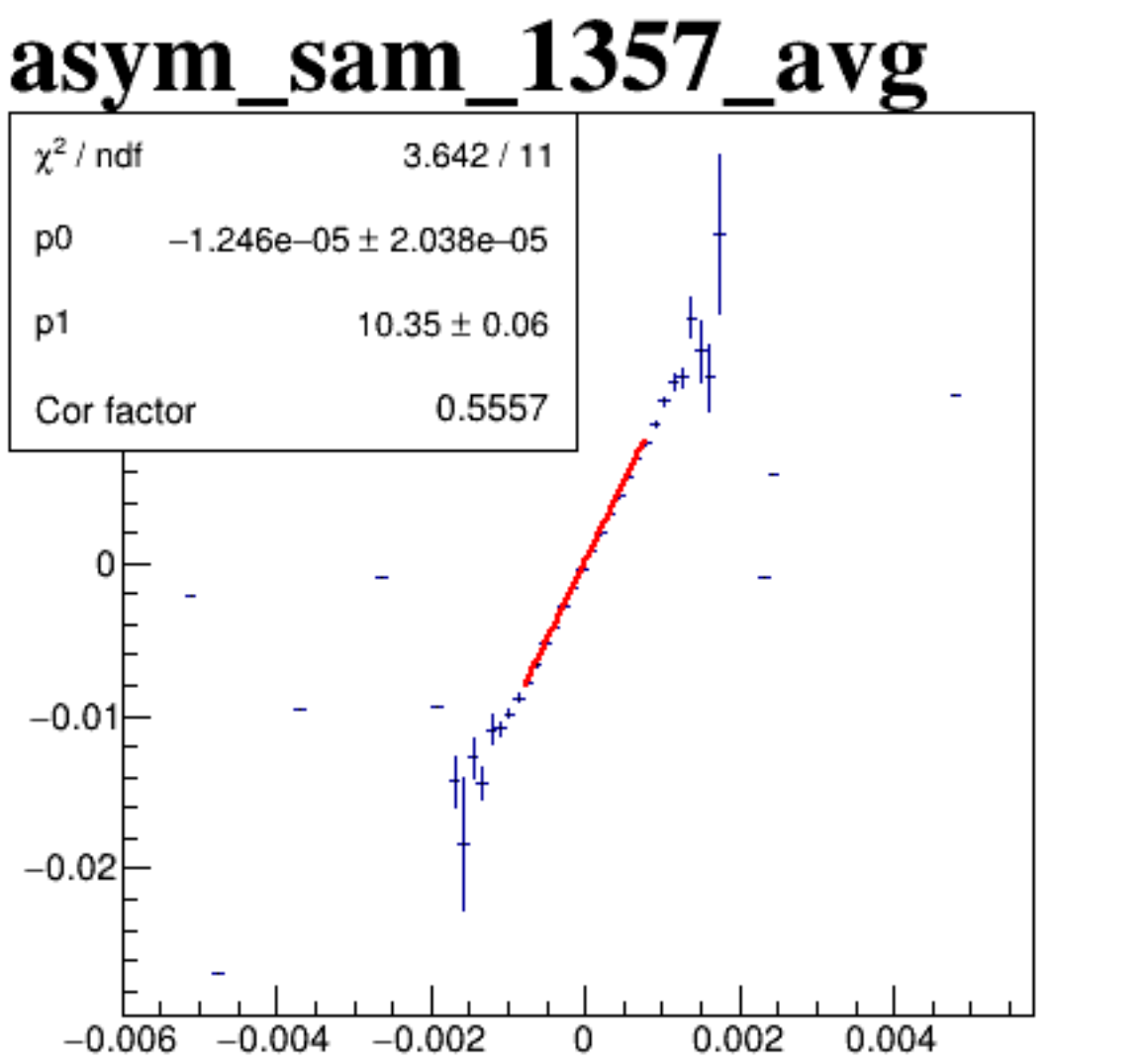
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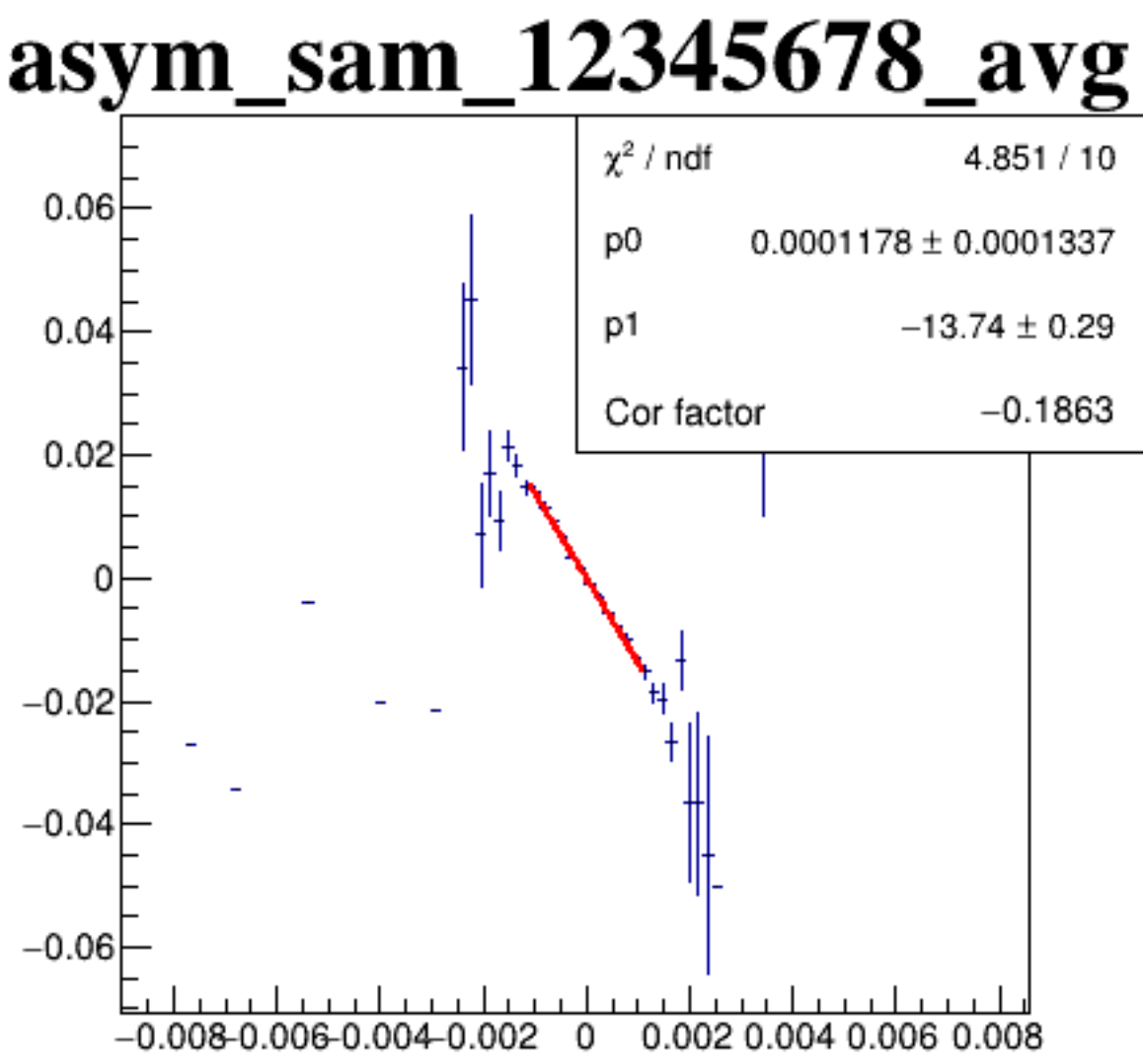
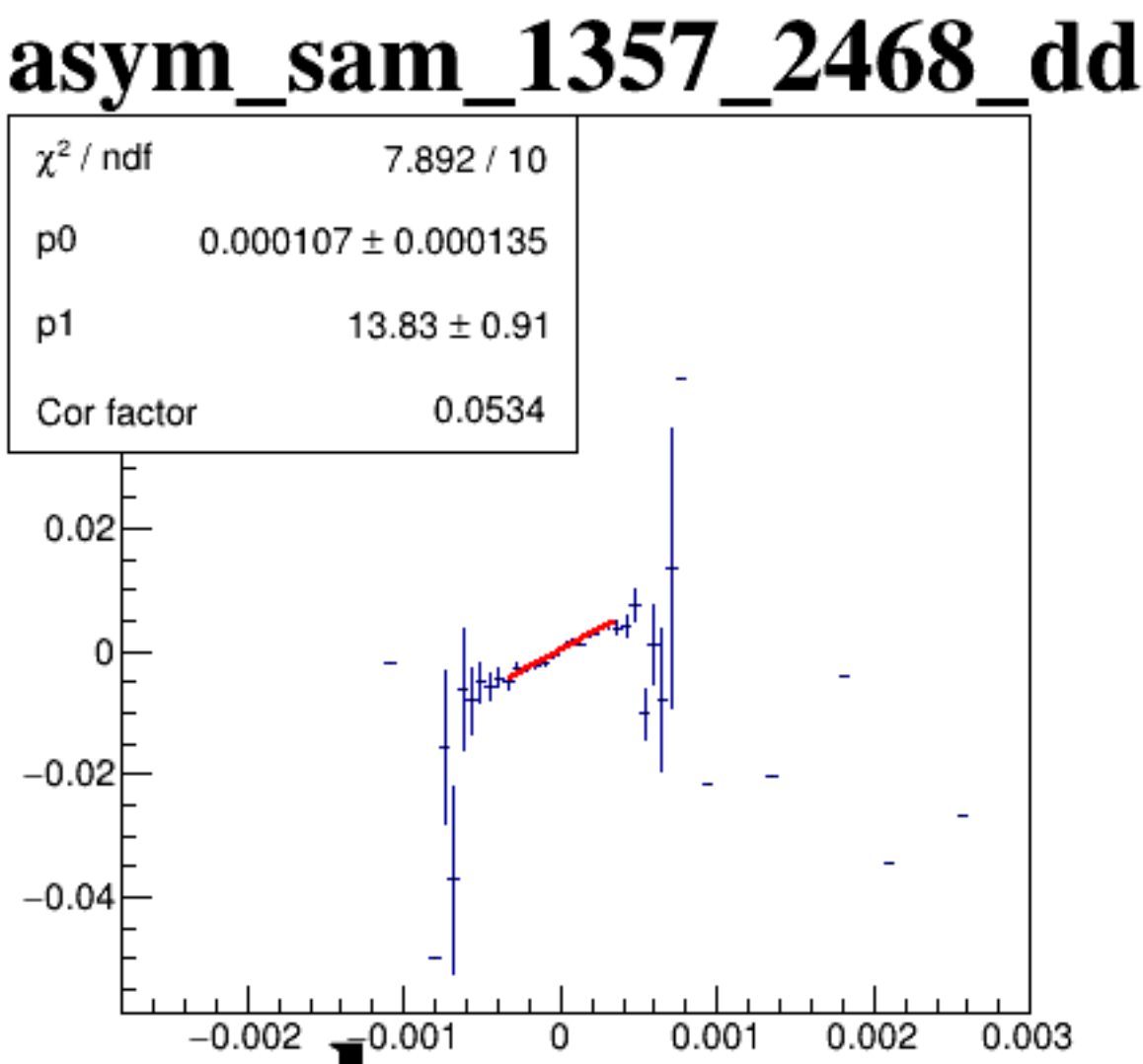
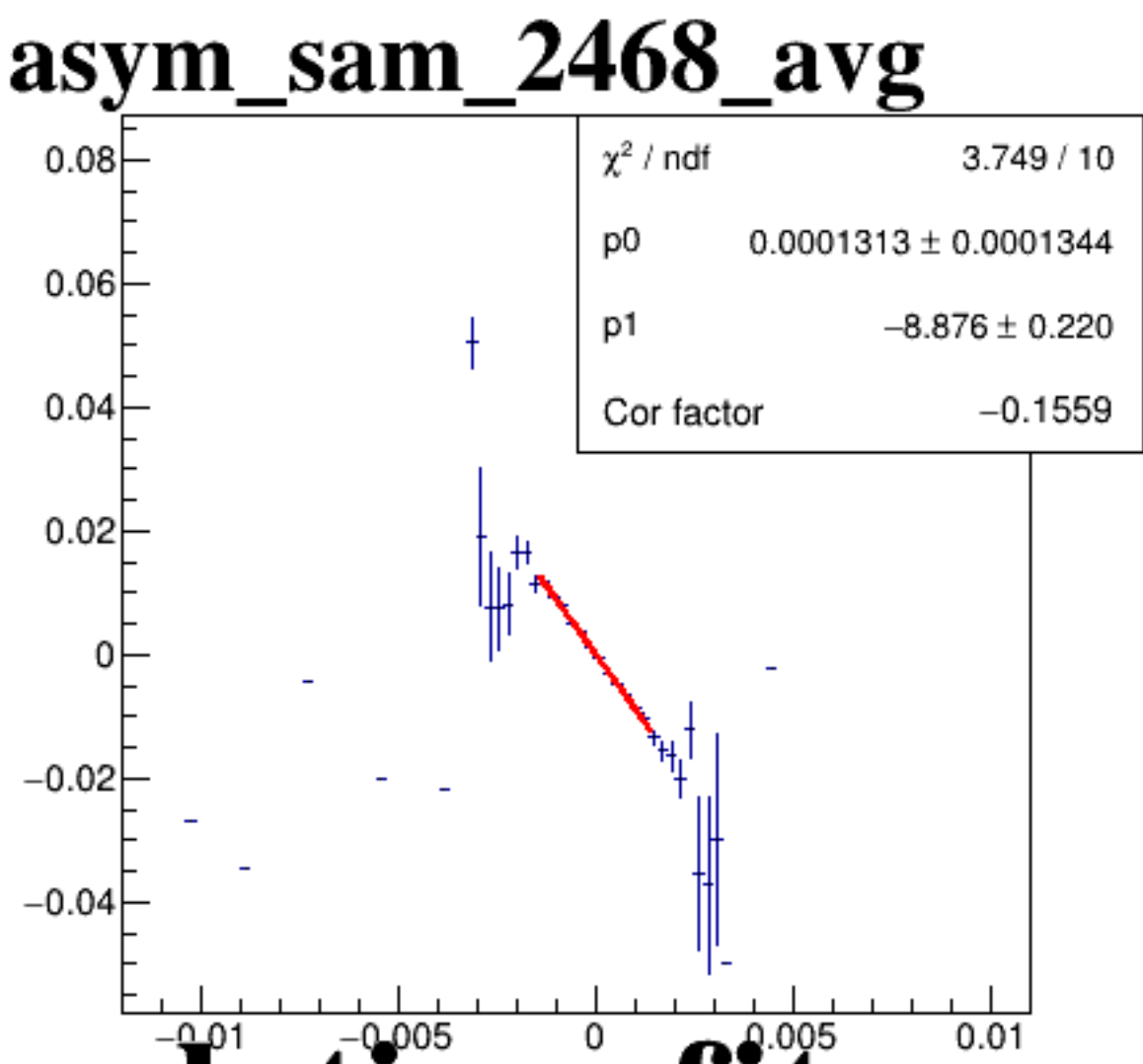
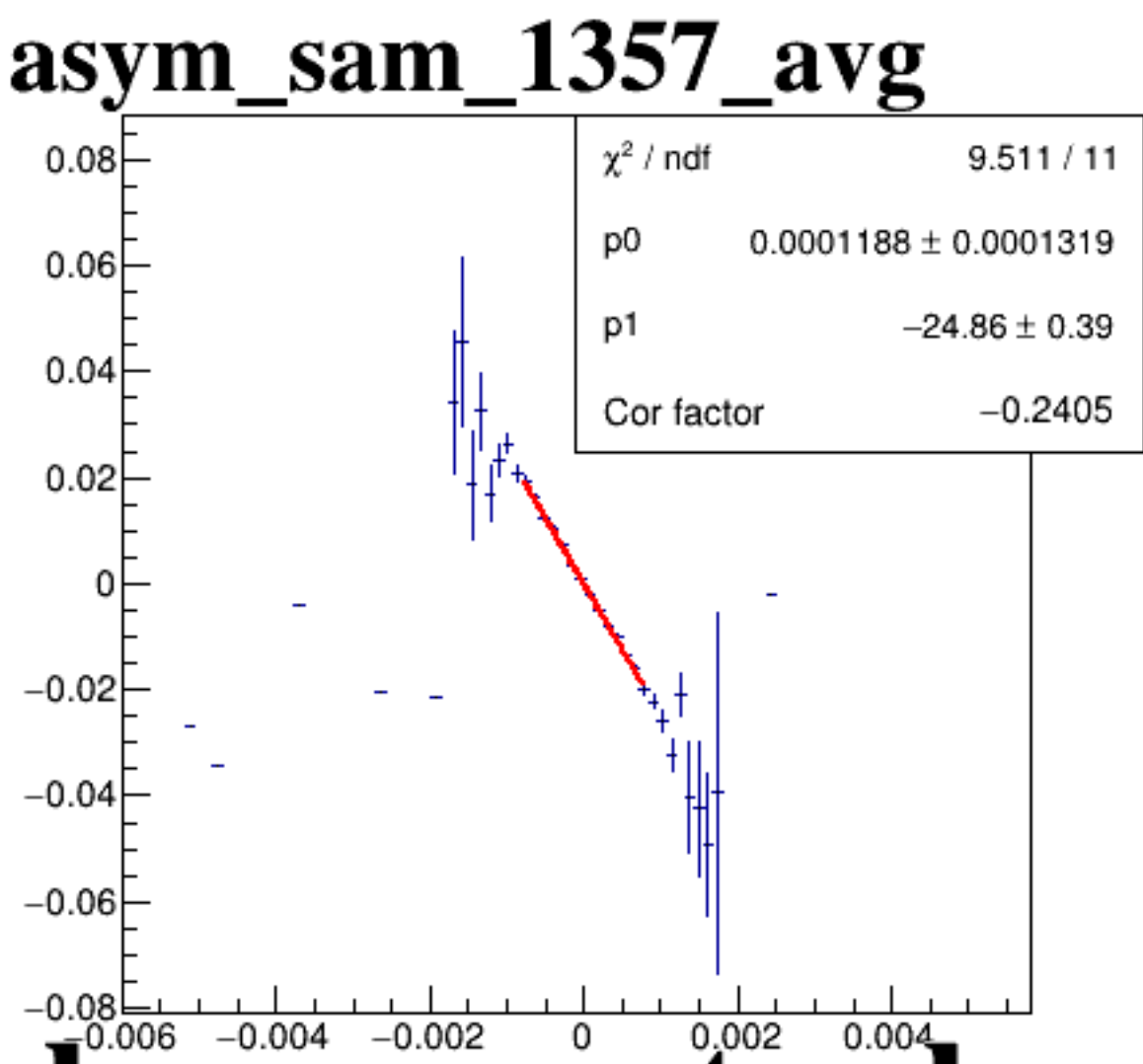
diff_bpm4eX



diff_bpm4eY

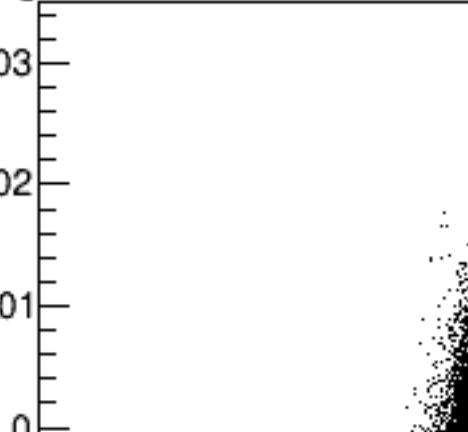


diff_bpm12X

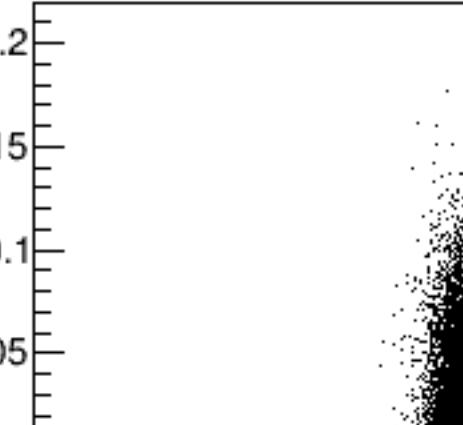


A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.008 to 0.008, and the y-axis ranges from -0.1 to 0.15. The data points form a dense, elongated elliptical cluster centered around (0, 0), indicating a strong positive correlation between the two variables.

A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.03 to 0.03, and the x-axis ranges from -0.008 to 0.008. The data points form a dense, vertically elongated elliptical cloud centered at (0,0), indicating a positive correlation.



A scatter plot showing the relationship between 'asym_sam_12345678_avg' (y-axis) and 'mulc.asym_sam_12345678_avg' (x-axis). The y-axis ranges from -0.04 to 0.03, and the x-axis ranges from -0.008 to 0.008. The data points form a dense, vertically elongated elliptical cloud centered around (0, 0), indicating a positive correlation.



A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.2 to 0.2, and the x-axis ranges from -0.008 to 0.008. The data points form a dense, vertically elongated elliptical cloud centered at (0,0), indicating a positive correlation.

run7287_000_diff_bpm_mutual_correlation_scat_sam_combos.png