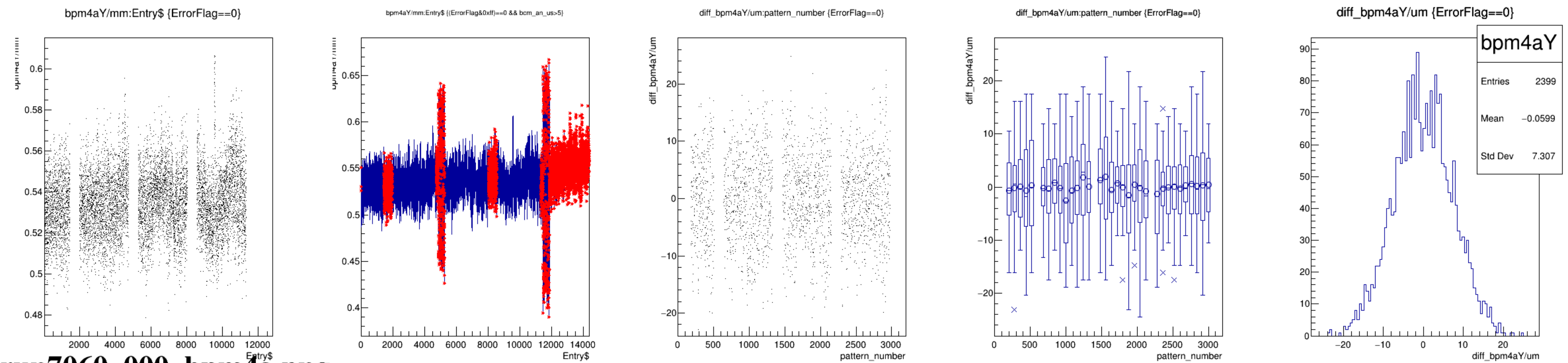
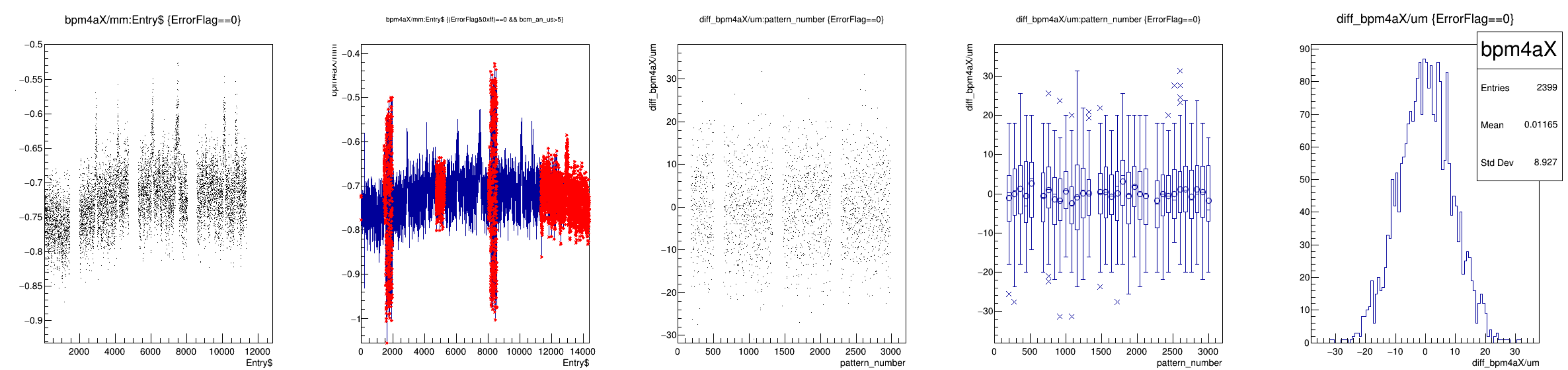
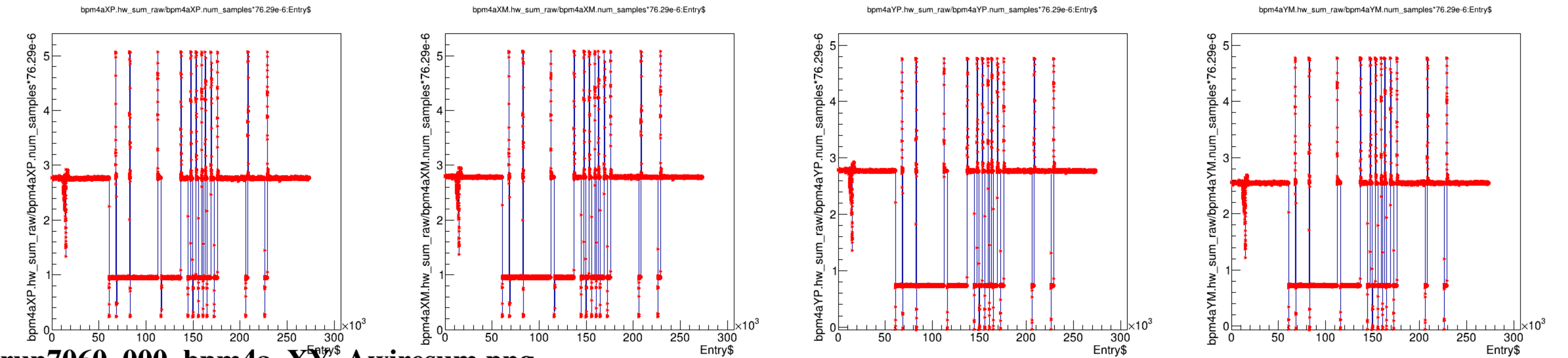
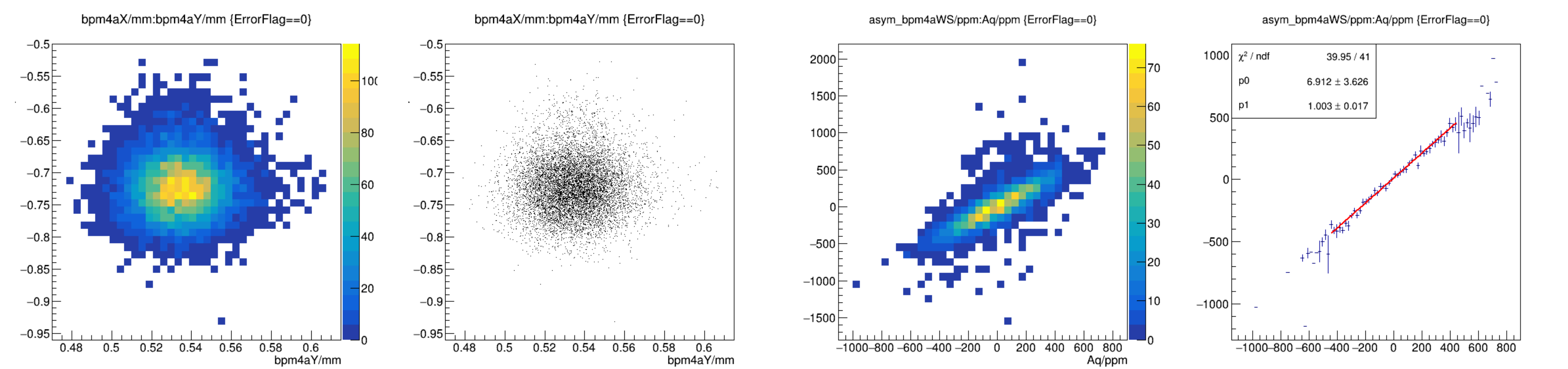
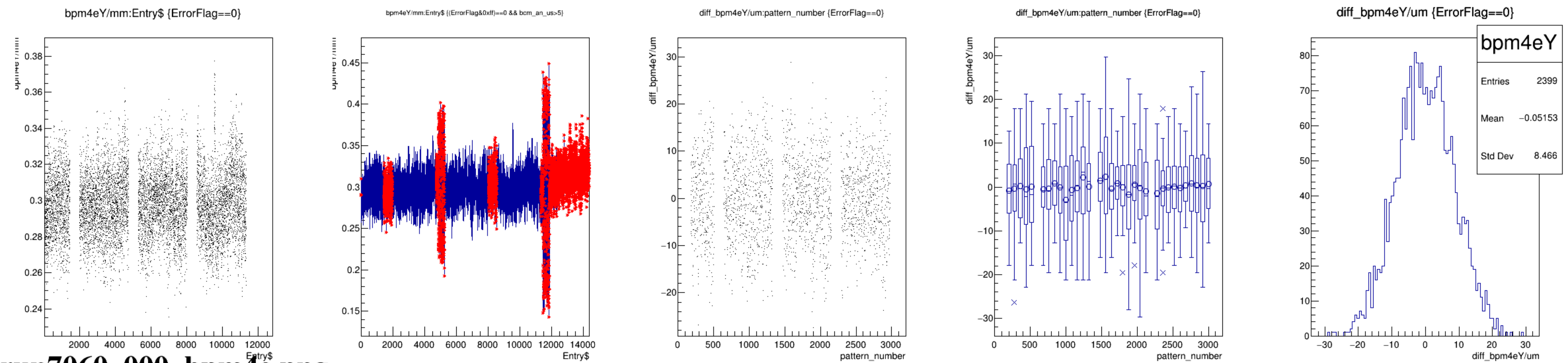
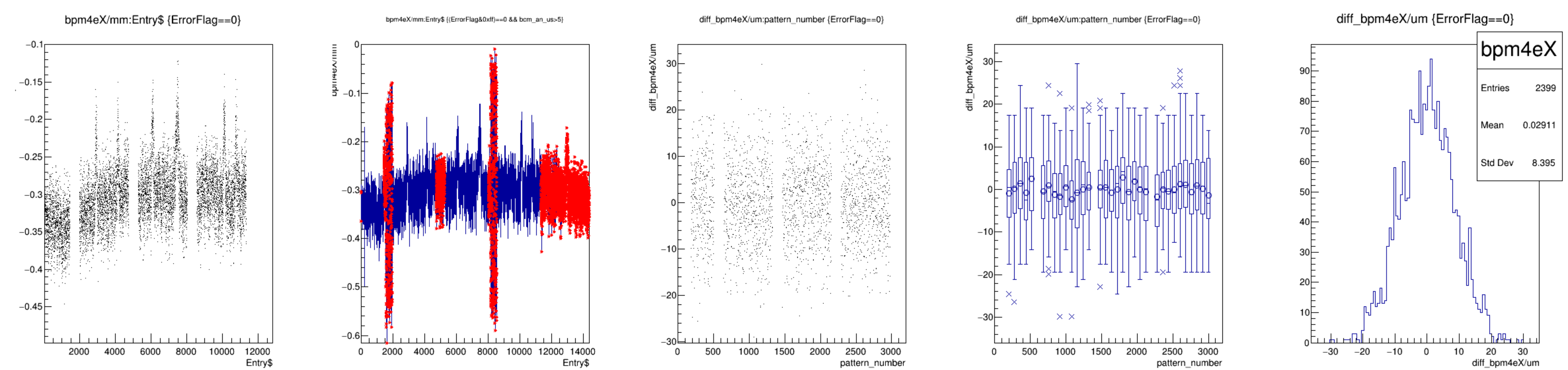
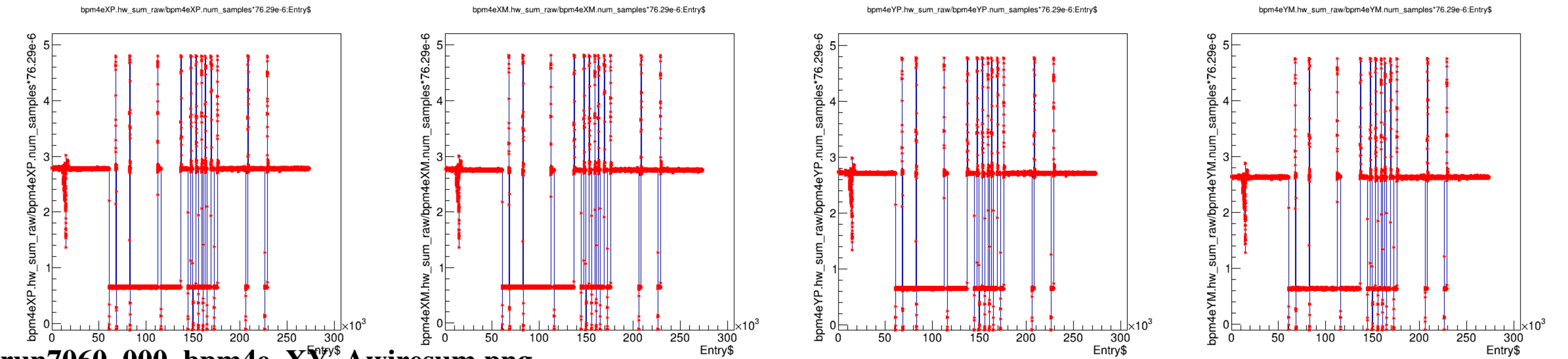
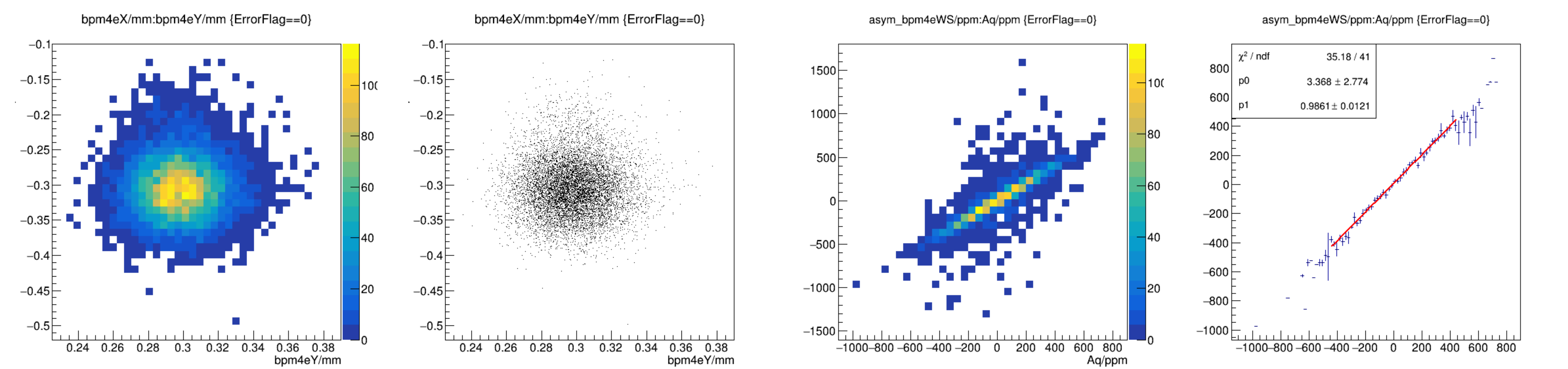




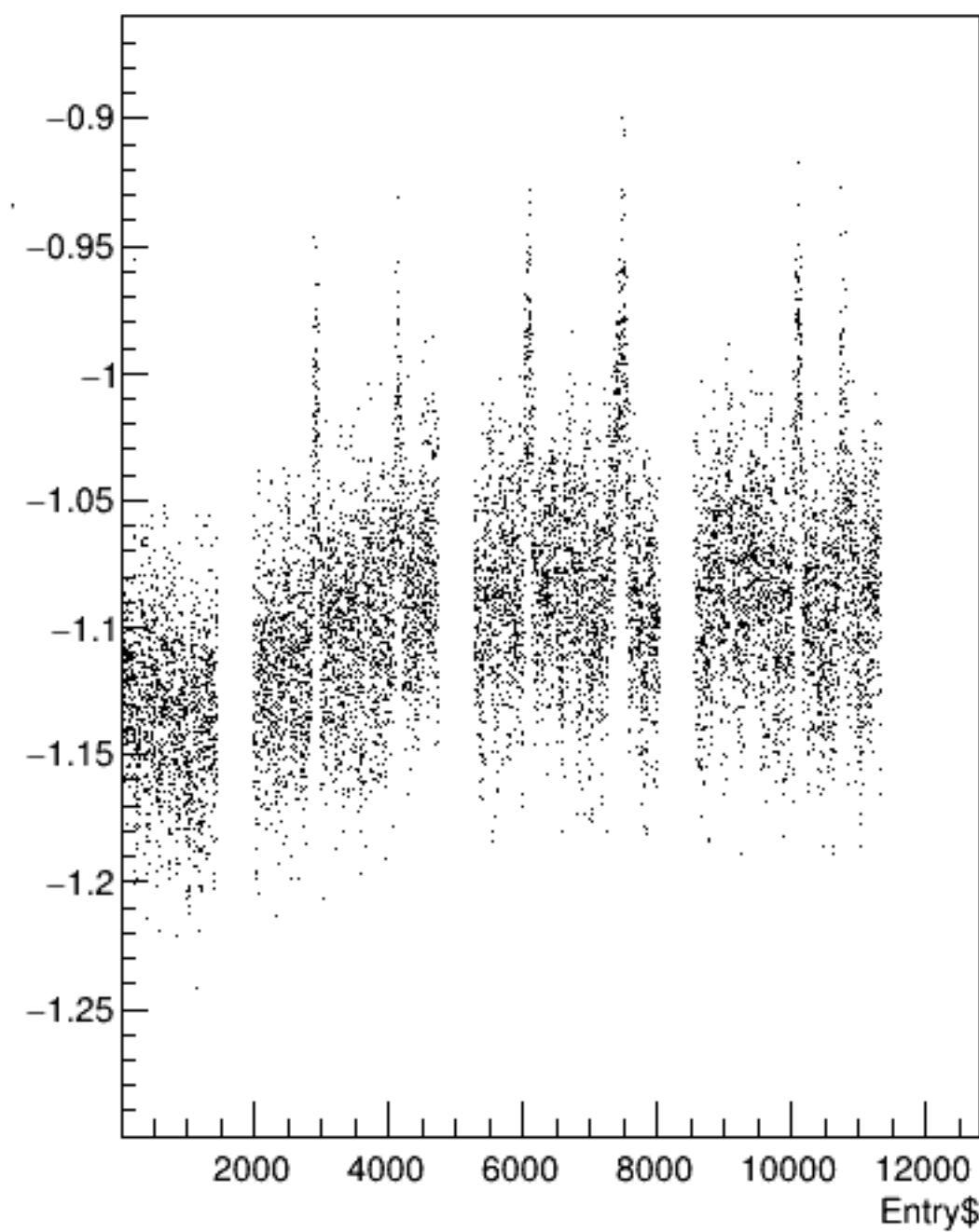


run7060_000_bpm4a_XY_Awiresum.png

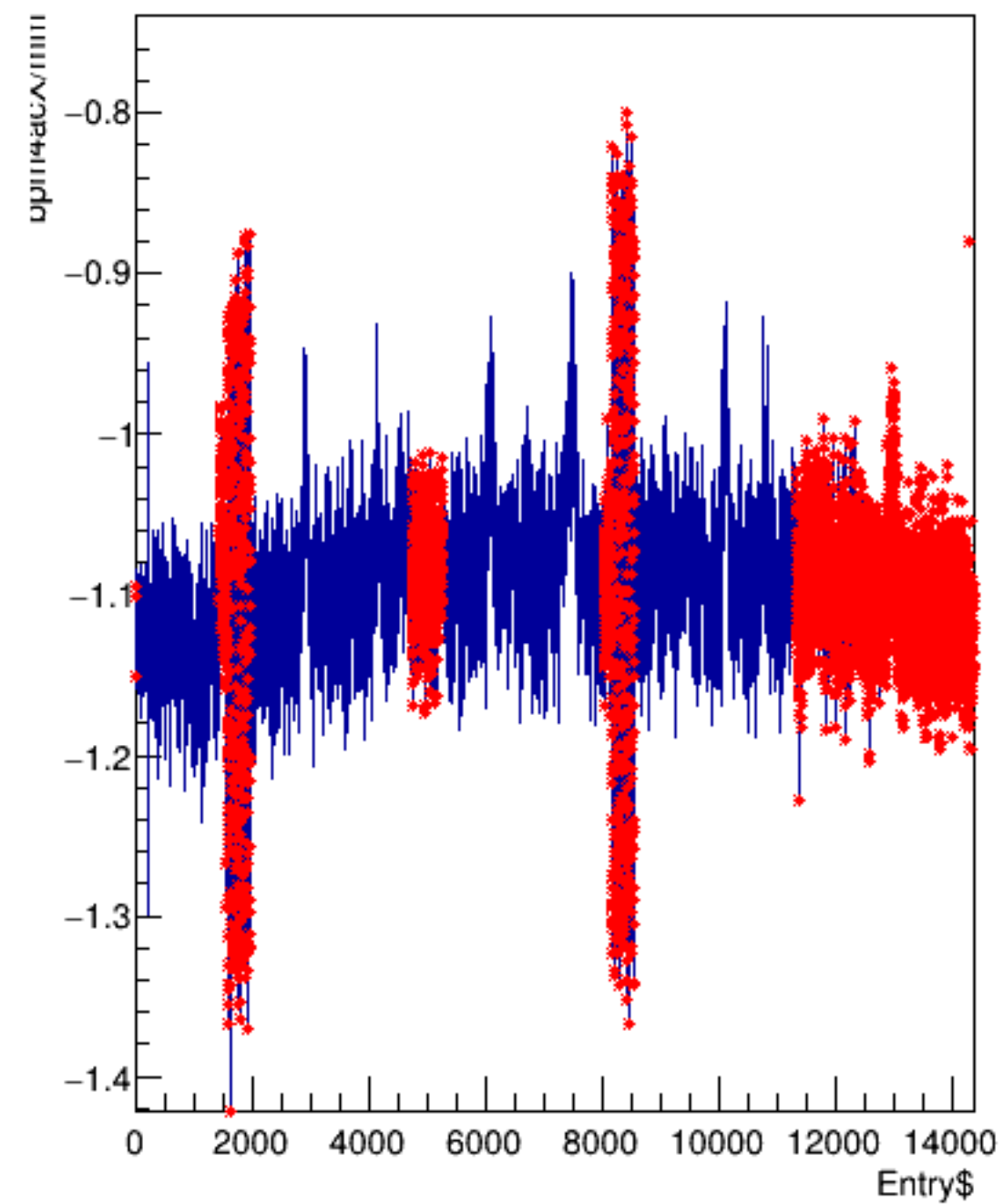




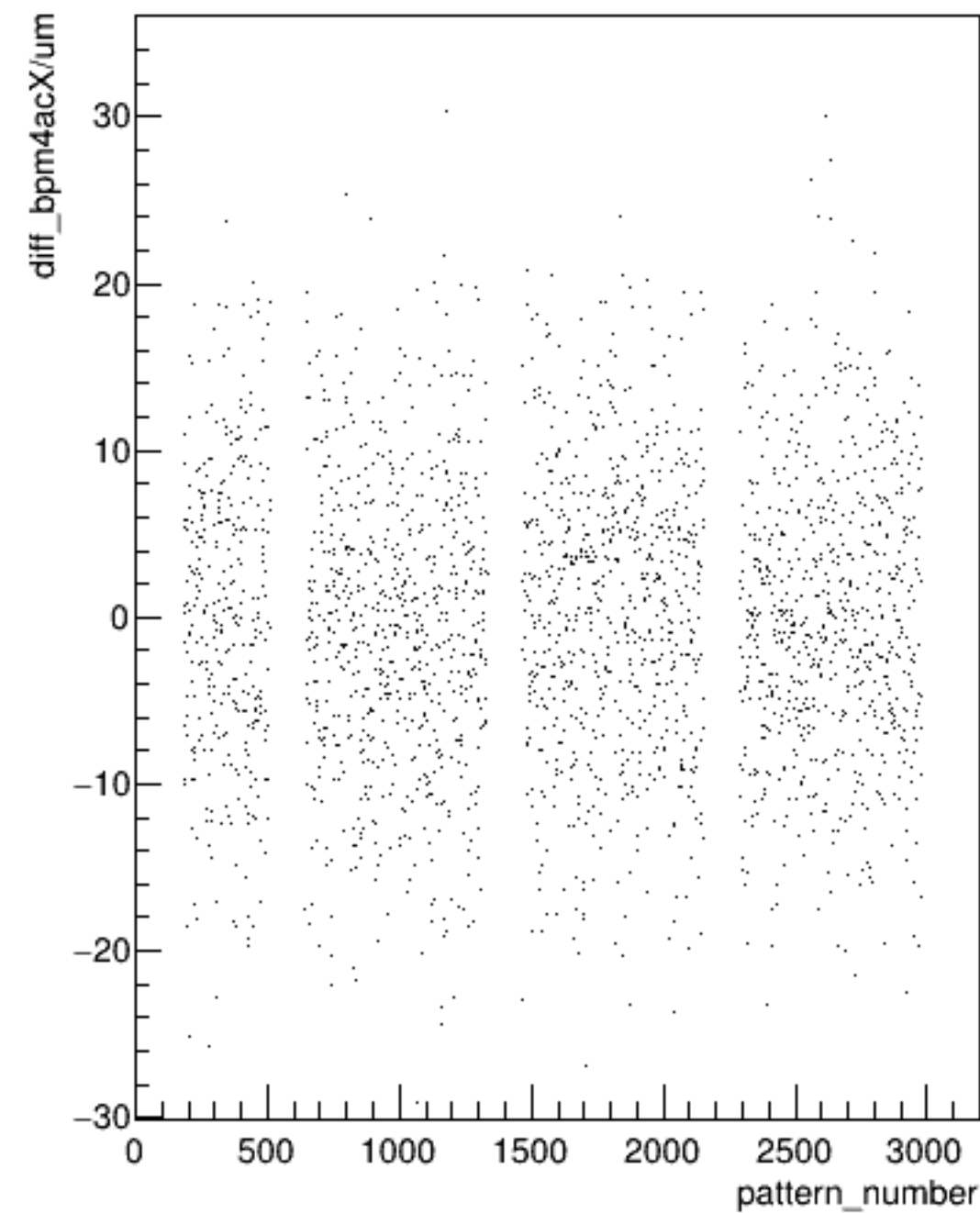

```
bpm4acX/mm:Entry$ {ErrorFlag==0}
```



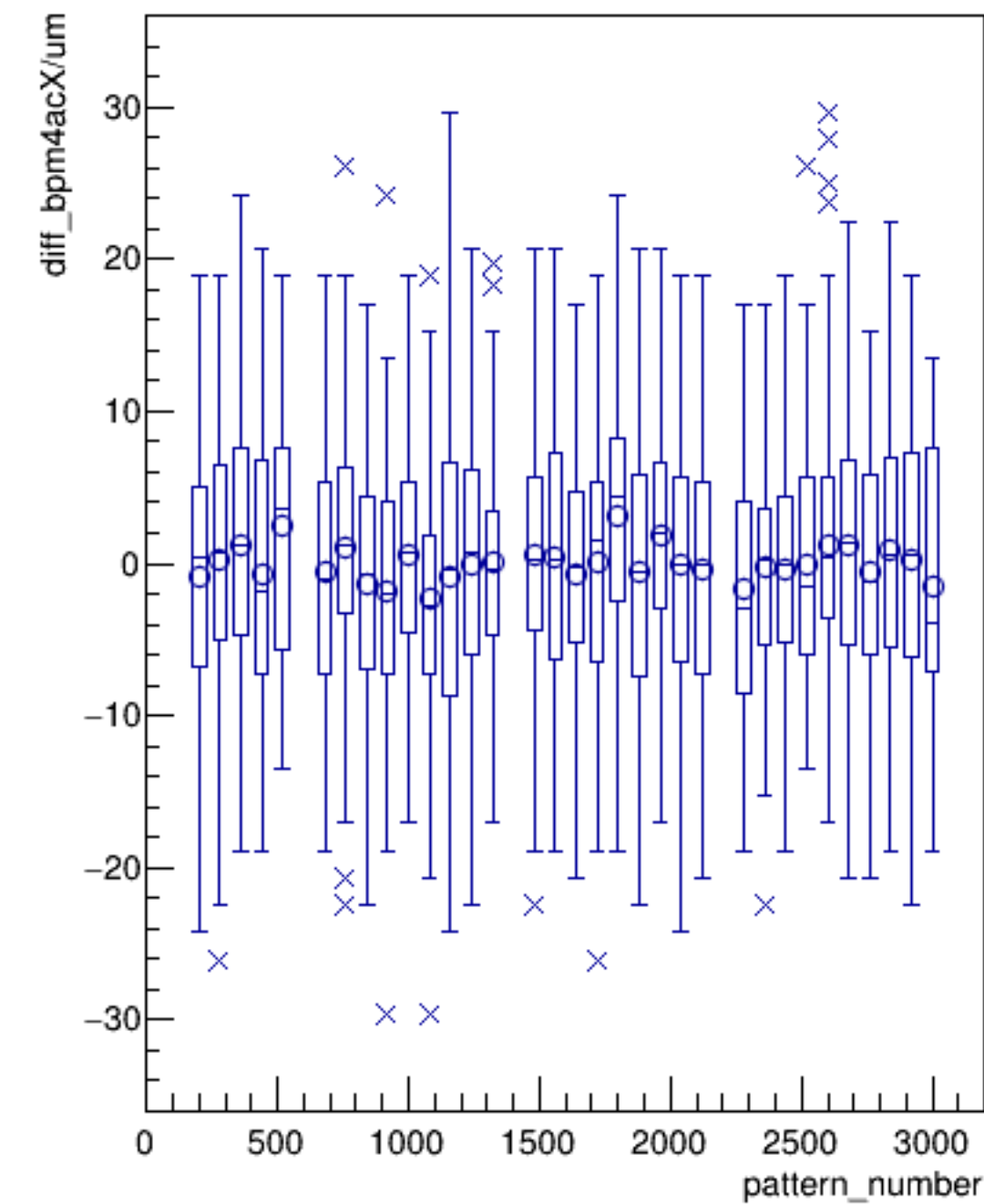
```
bpm4acX/mm:Entry$ {(ErrorFlag&0xff)==0 && bcm_an_us>5}
```



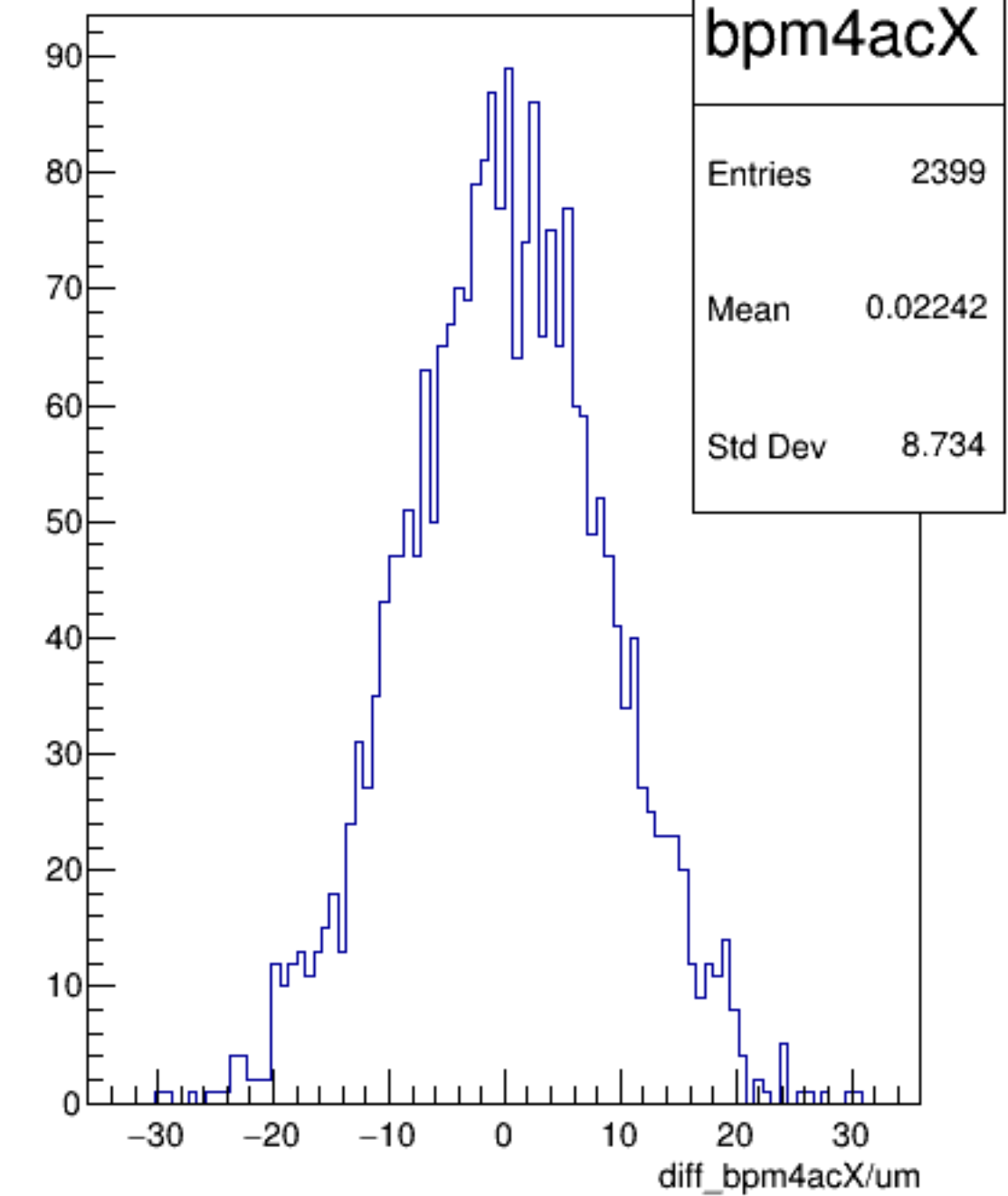
```
diff_bpm4acX/um:pattern_number {ErrorFlag==0}
```



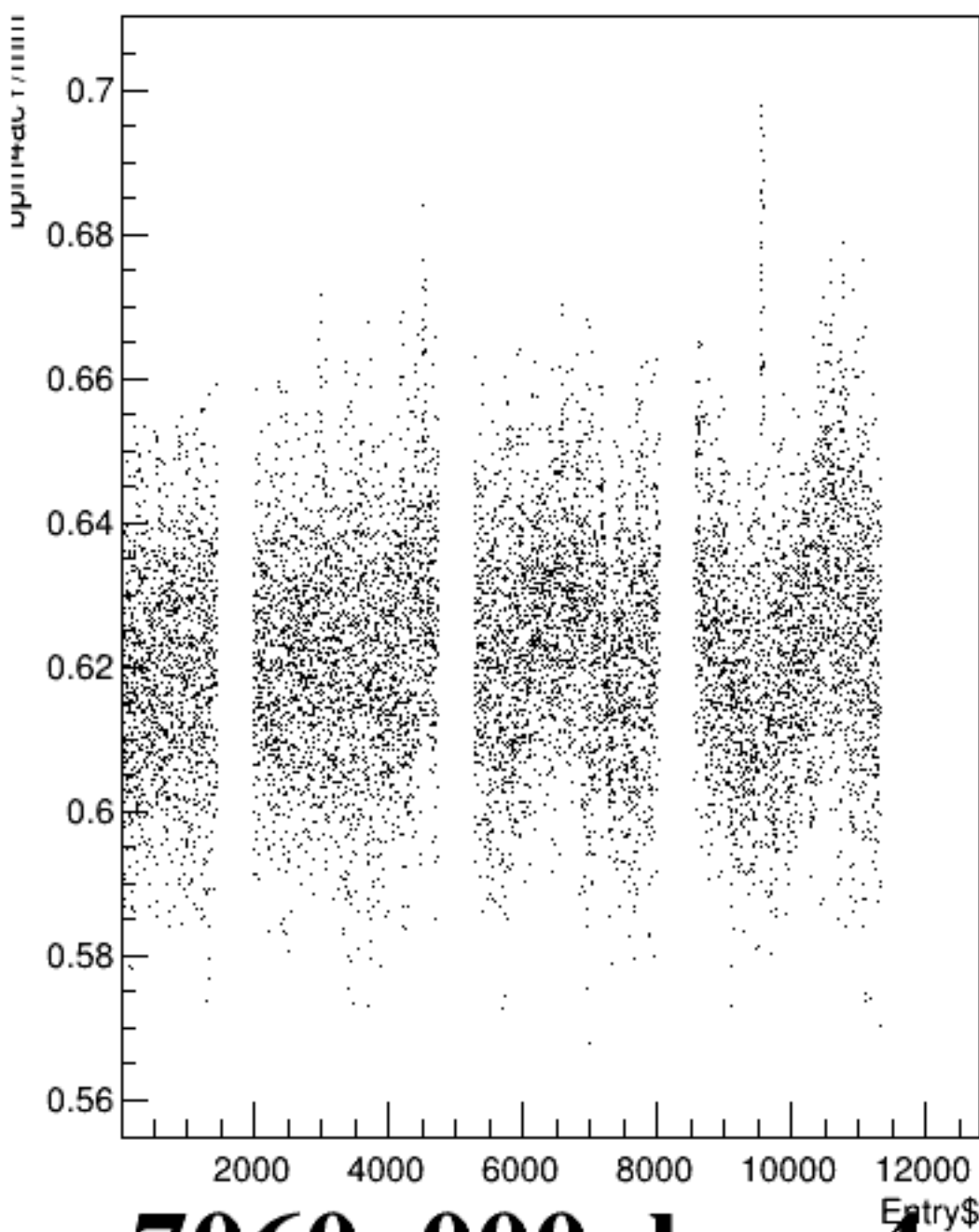
```
diff_bpm4acX/um:pattern_number {ErrorFlag==0}
```



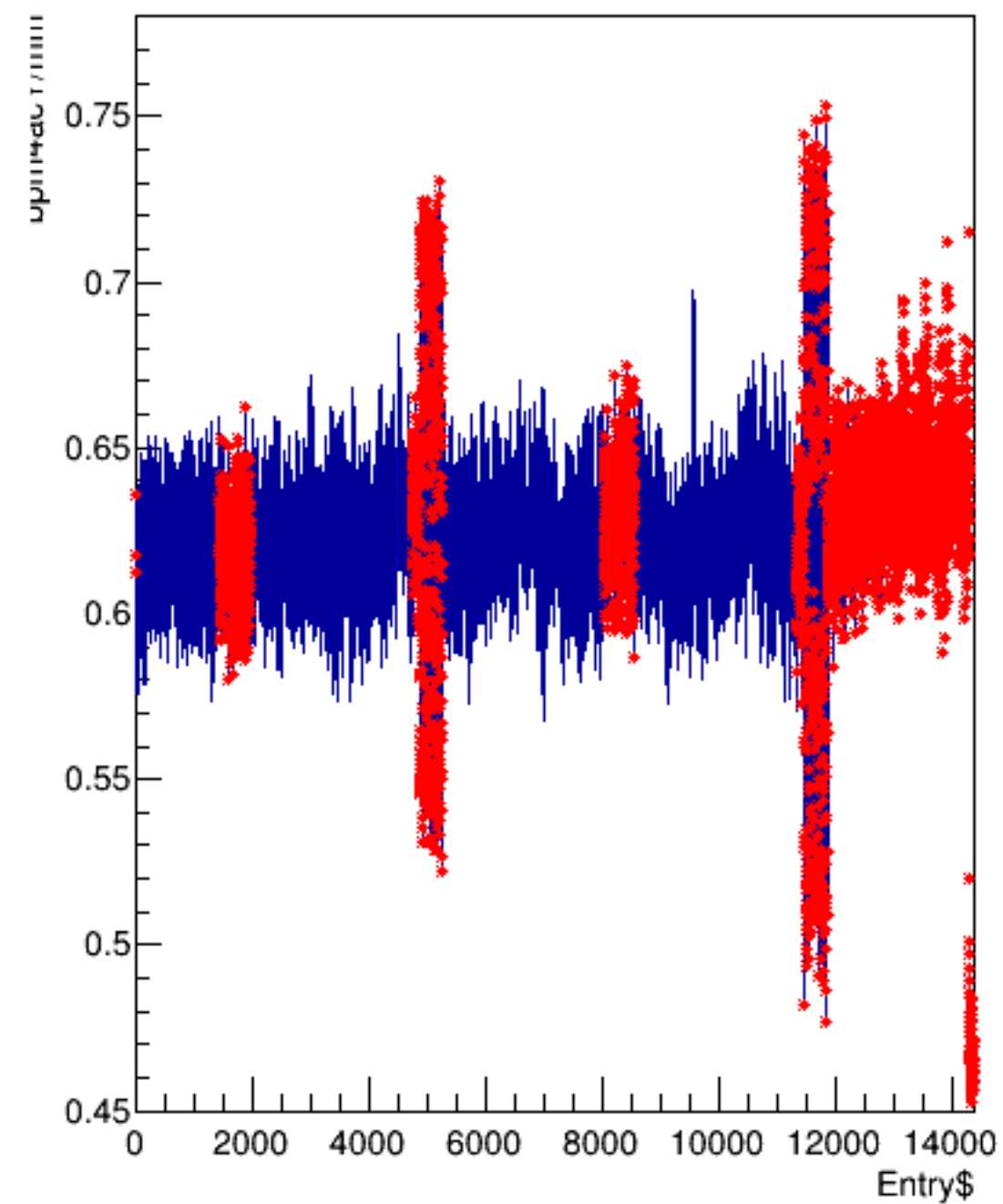
diff_bpm4acX/um {ErrorFlag==0}



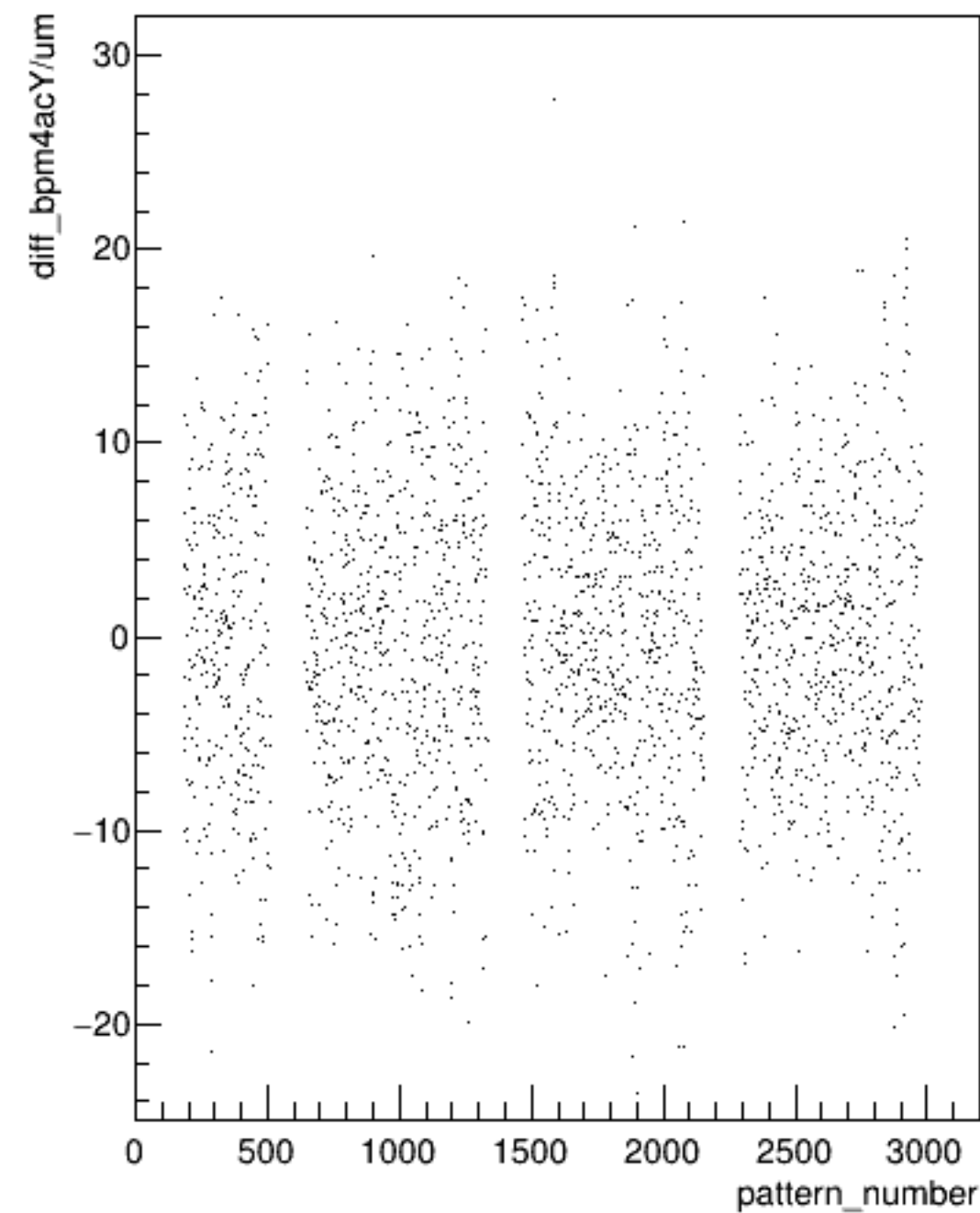
bpm4acY/mm:Entry\$ {ErrorFlag==0}



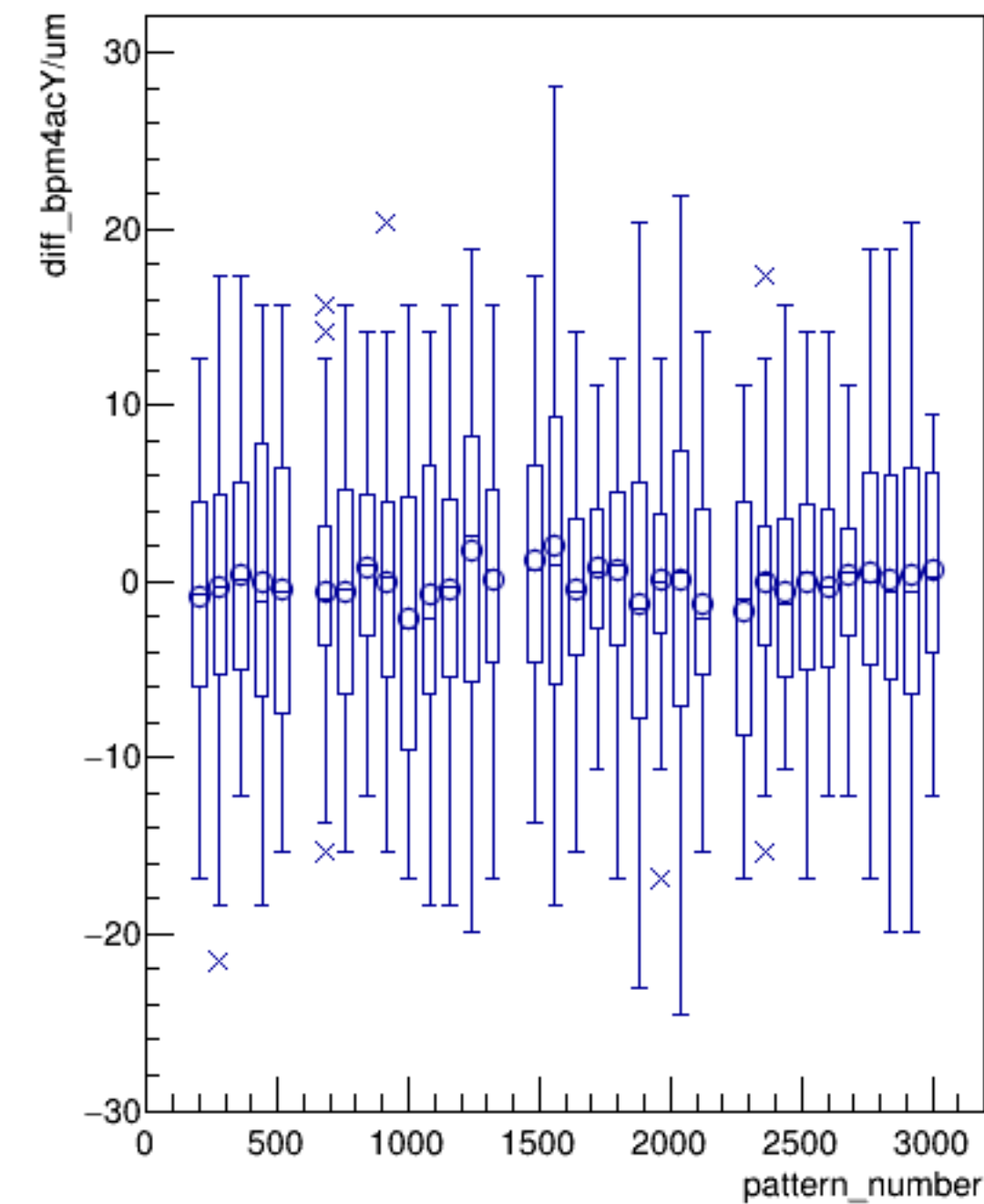
```
bpm4acY/mm:Entry$ {(ErrorFlag&0xff)==0 && bcm_an_us>5}
```



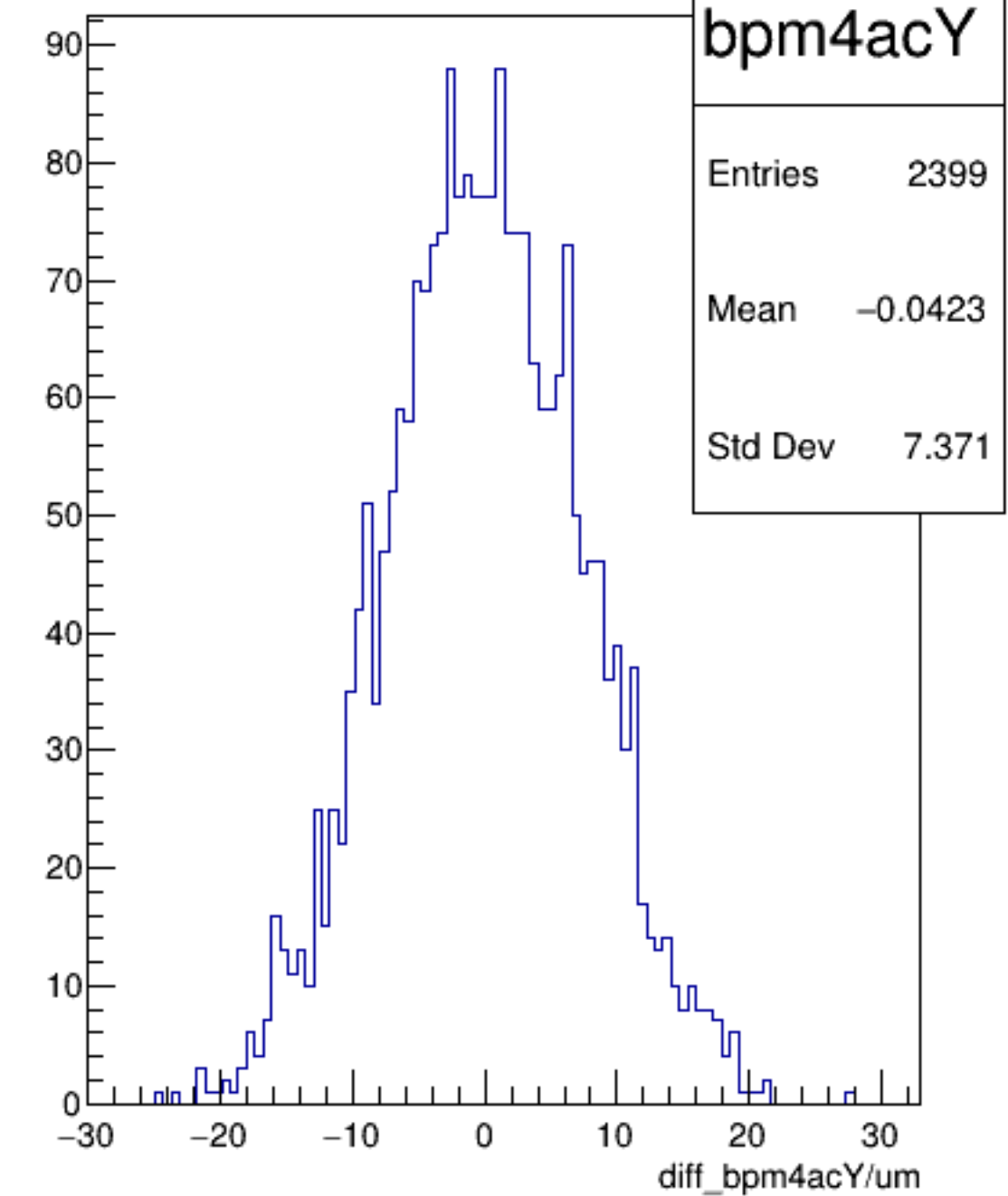
diff_bpm4acY/um:pattern_number {ErrorFlag==0}

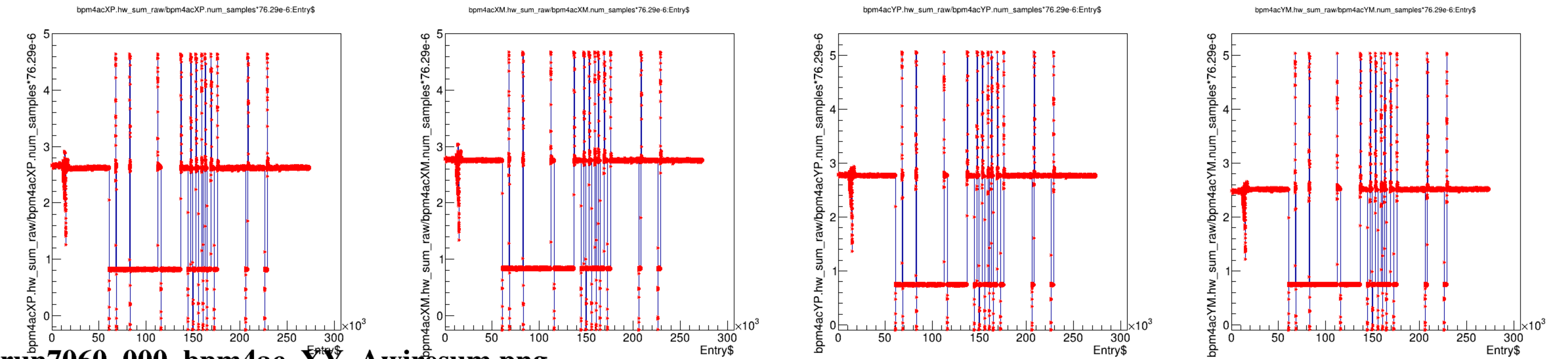
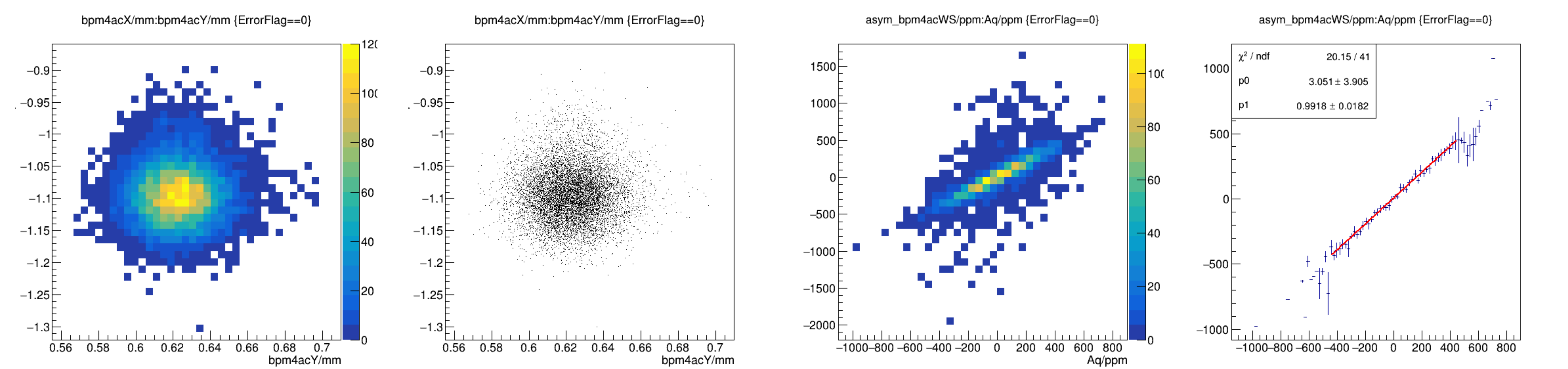


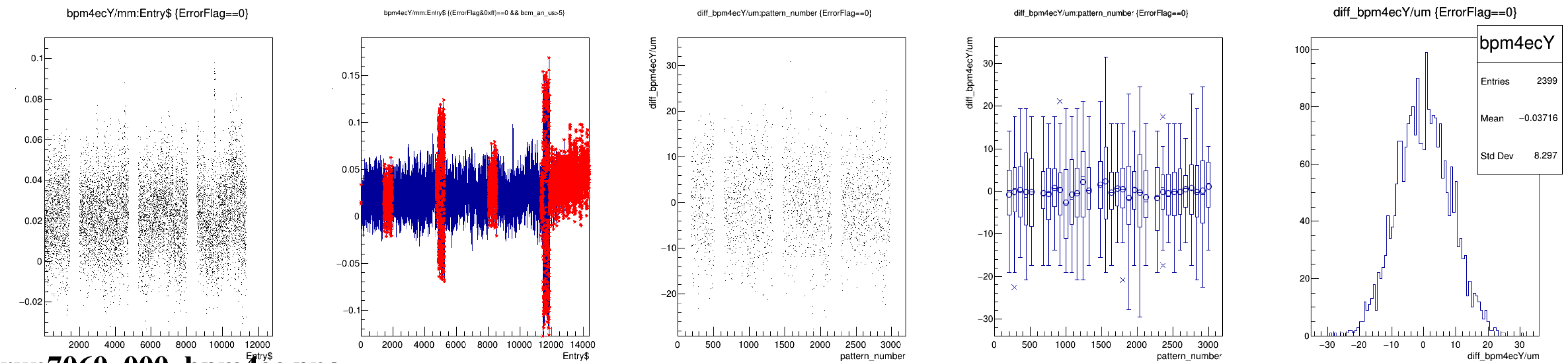
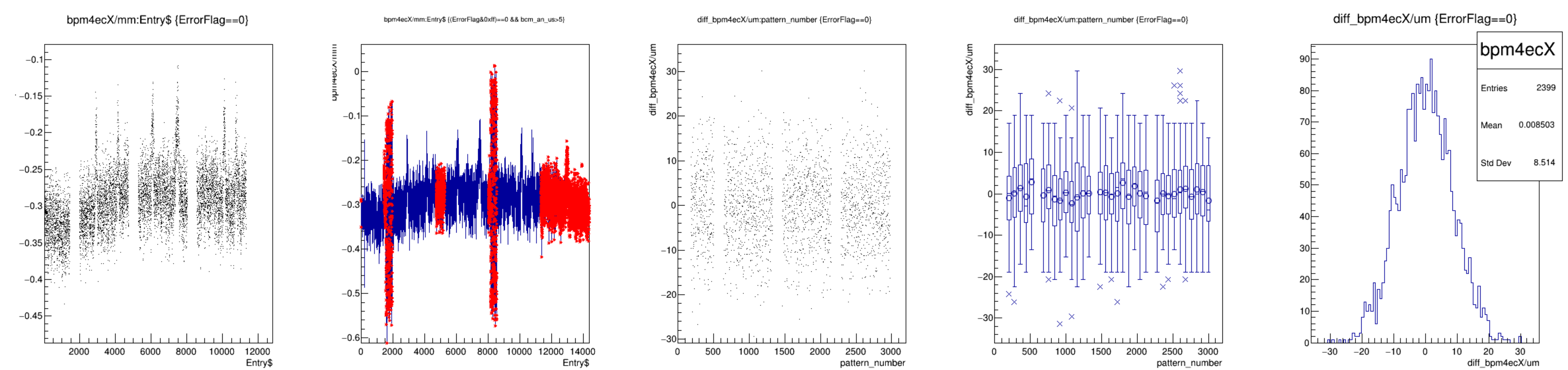
diff_bpm4acY/um:pattern_number {ErrorFlag==0}



diff_bpm4acY/um {ErrorFlag==0}

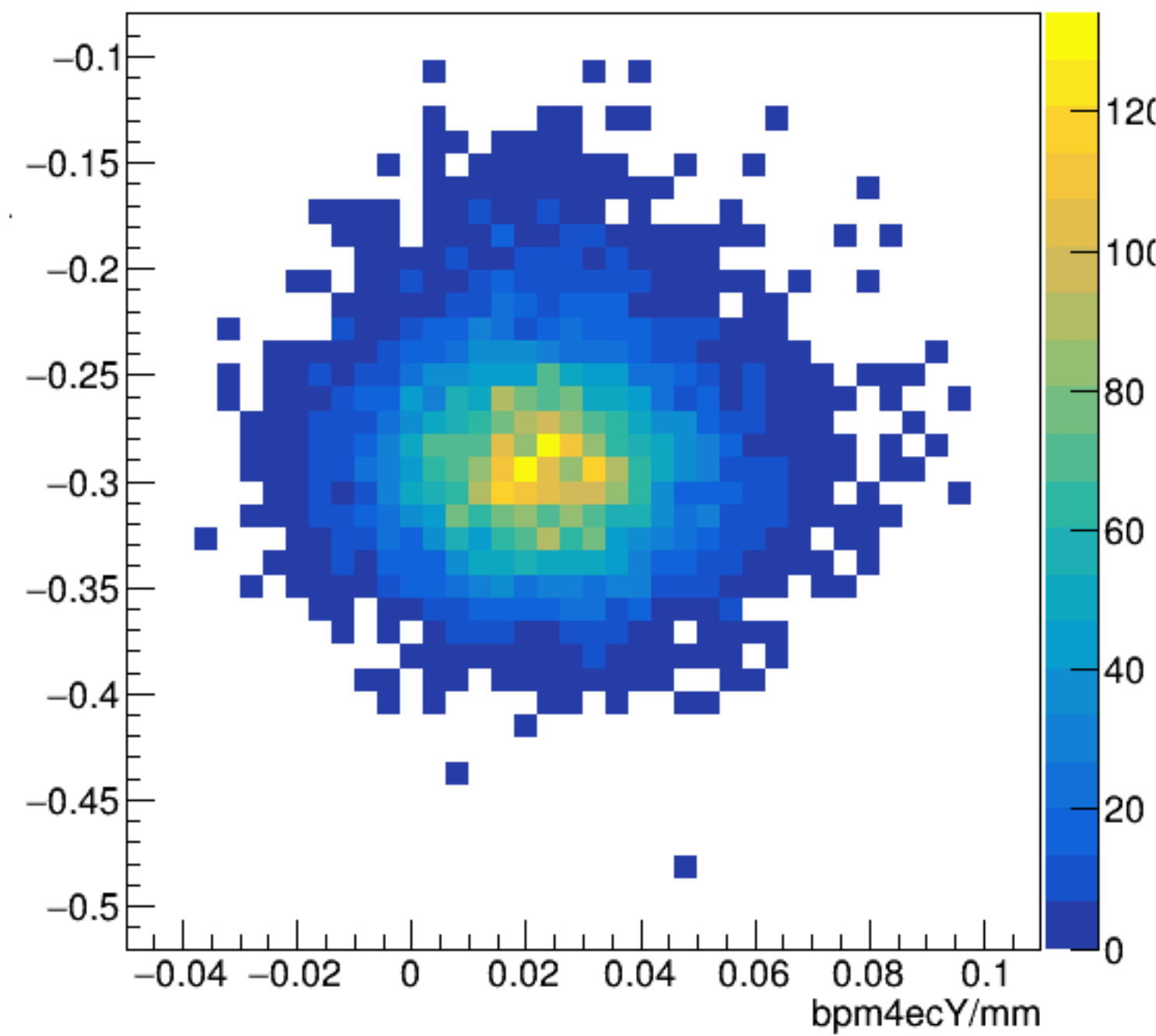
run7060_000_bpm4ac.png^{Entry\$}



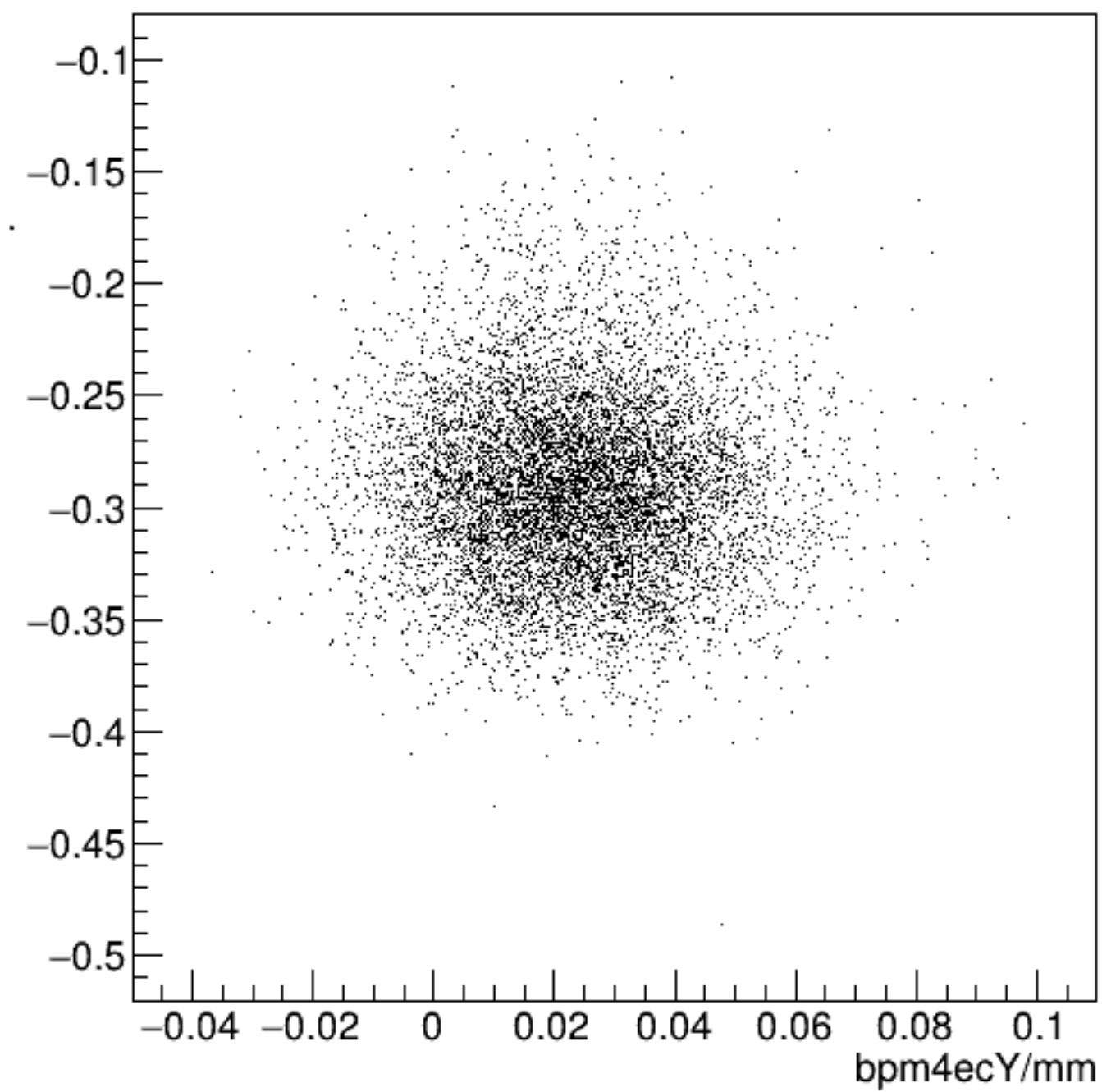


run7060_000_bpm4ec.png

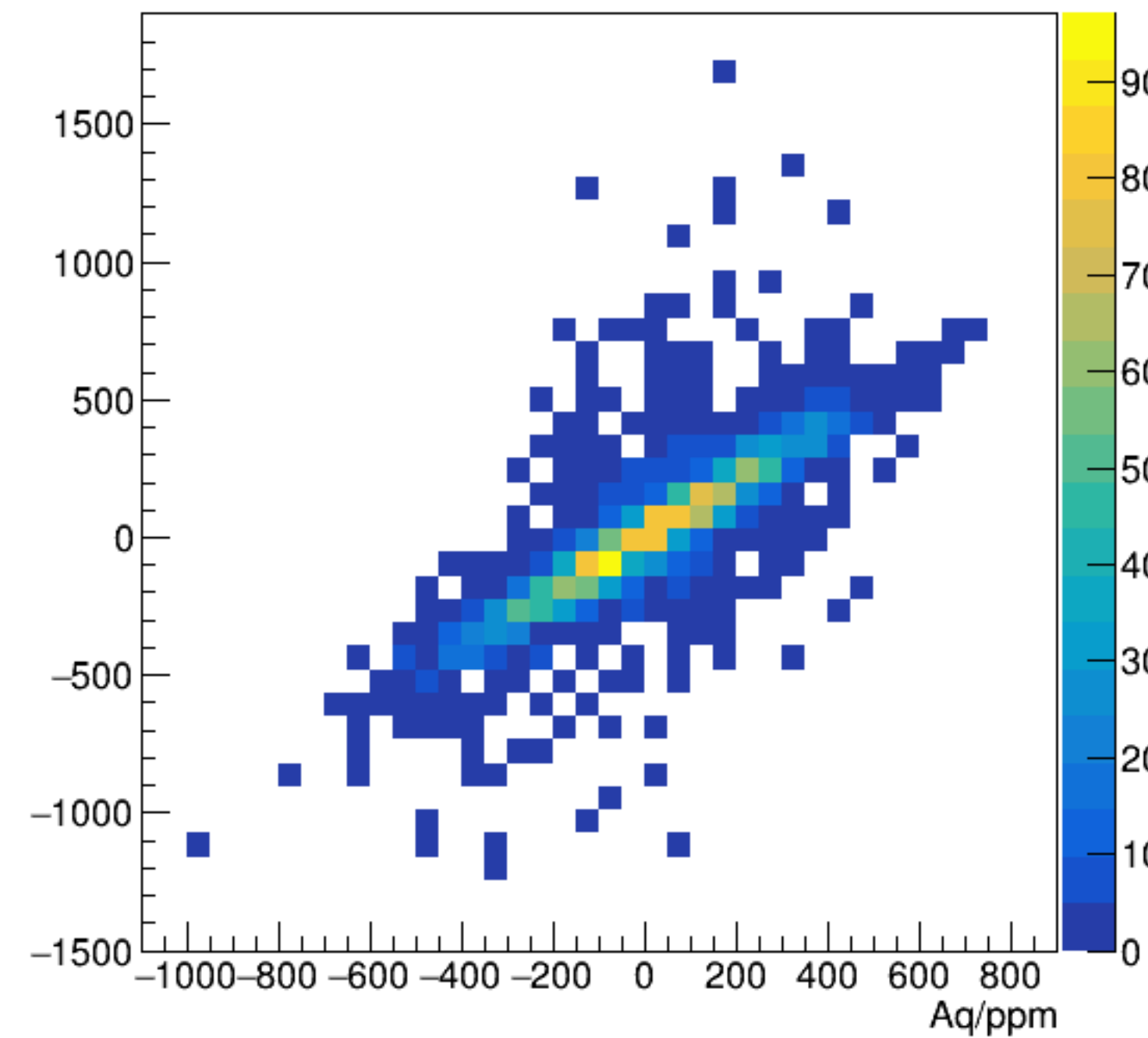
bpm4ecX/mm:bpm4ecY/mm {ErrorFlag==0}



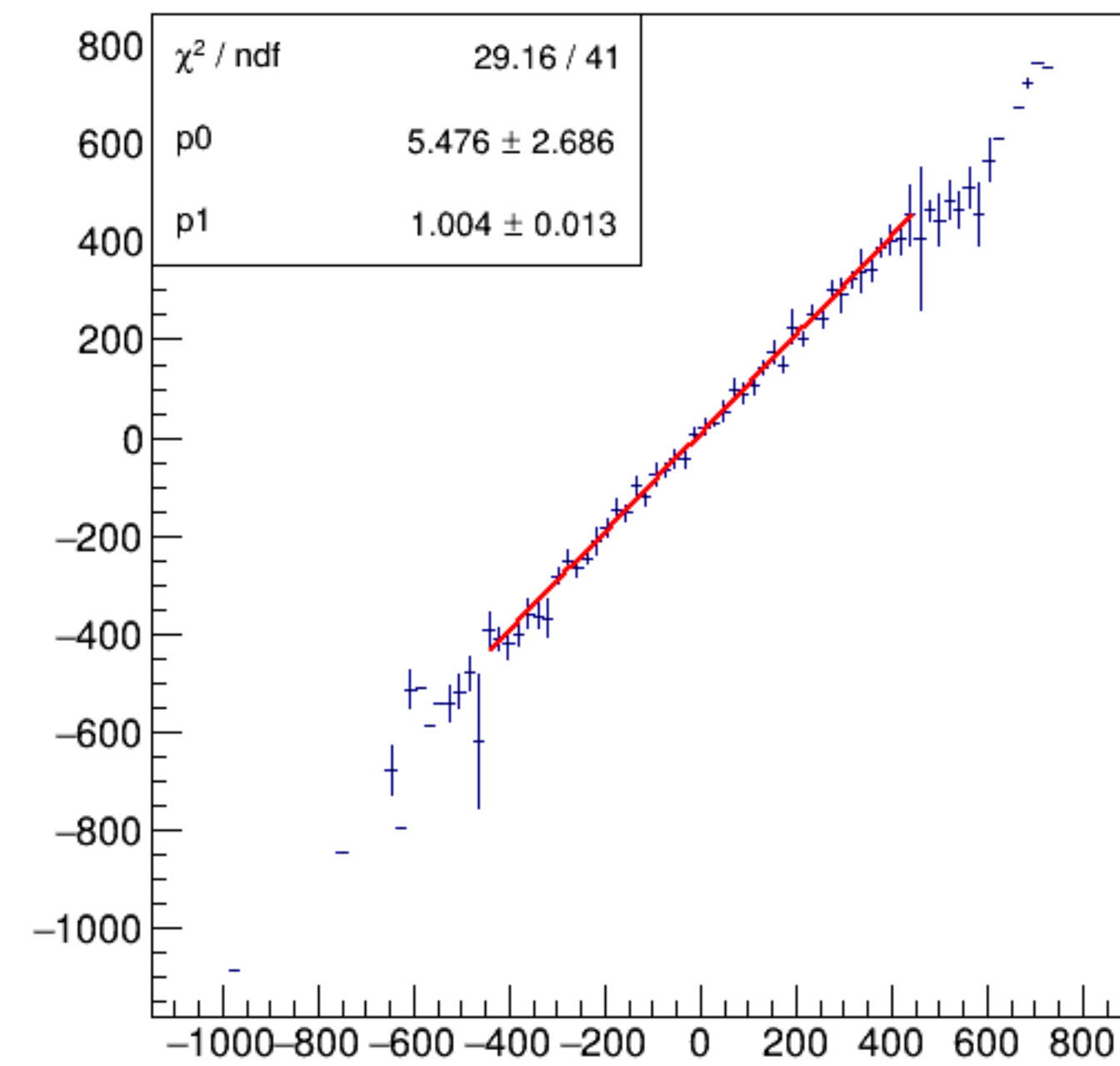
bpm4ecX/mm:bpm4ecY/mm {ErrorFlag==0}



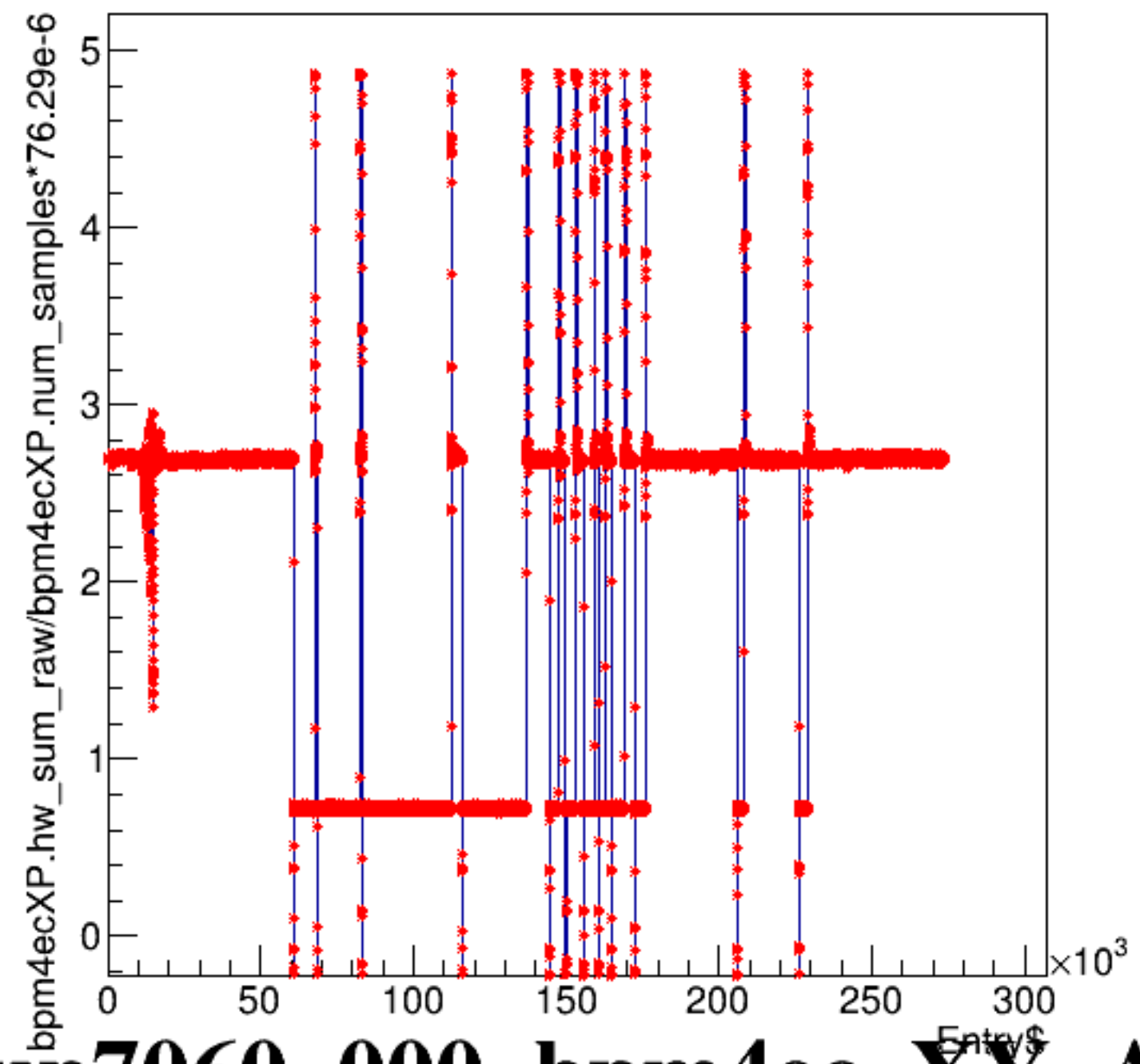
asym_bpm4ecWS/ppm:Aq/ppm {ErrorFlag==0}



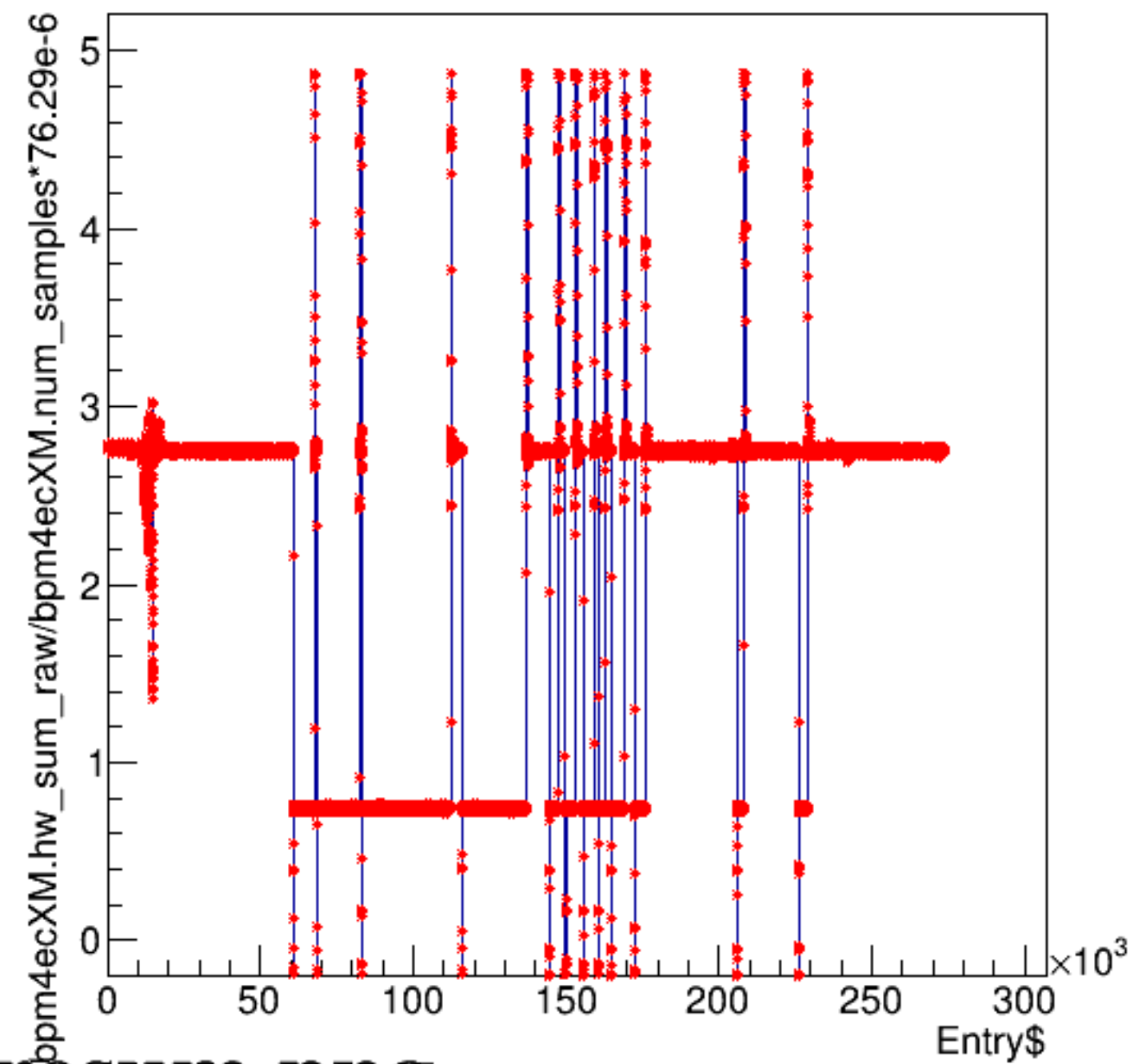
asym_bpm4ecWS/ppm:Aq/ppm {ErrorFlag==0}



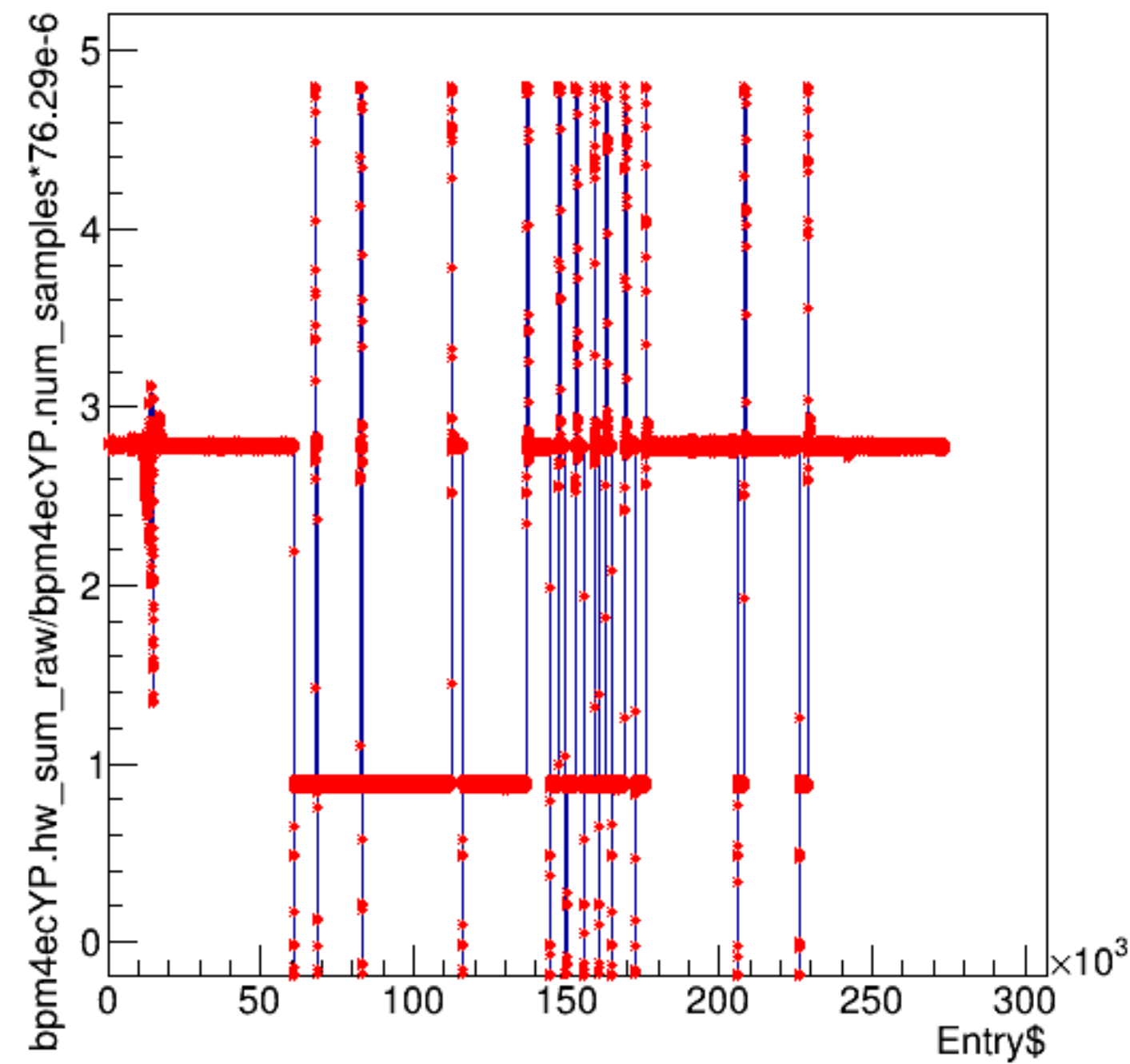
bpm4ecXP.hw_sum_raw/bpm4ecXP.num_samples*76.29e-6:Entry\$



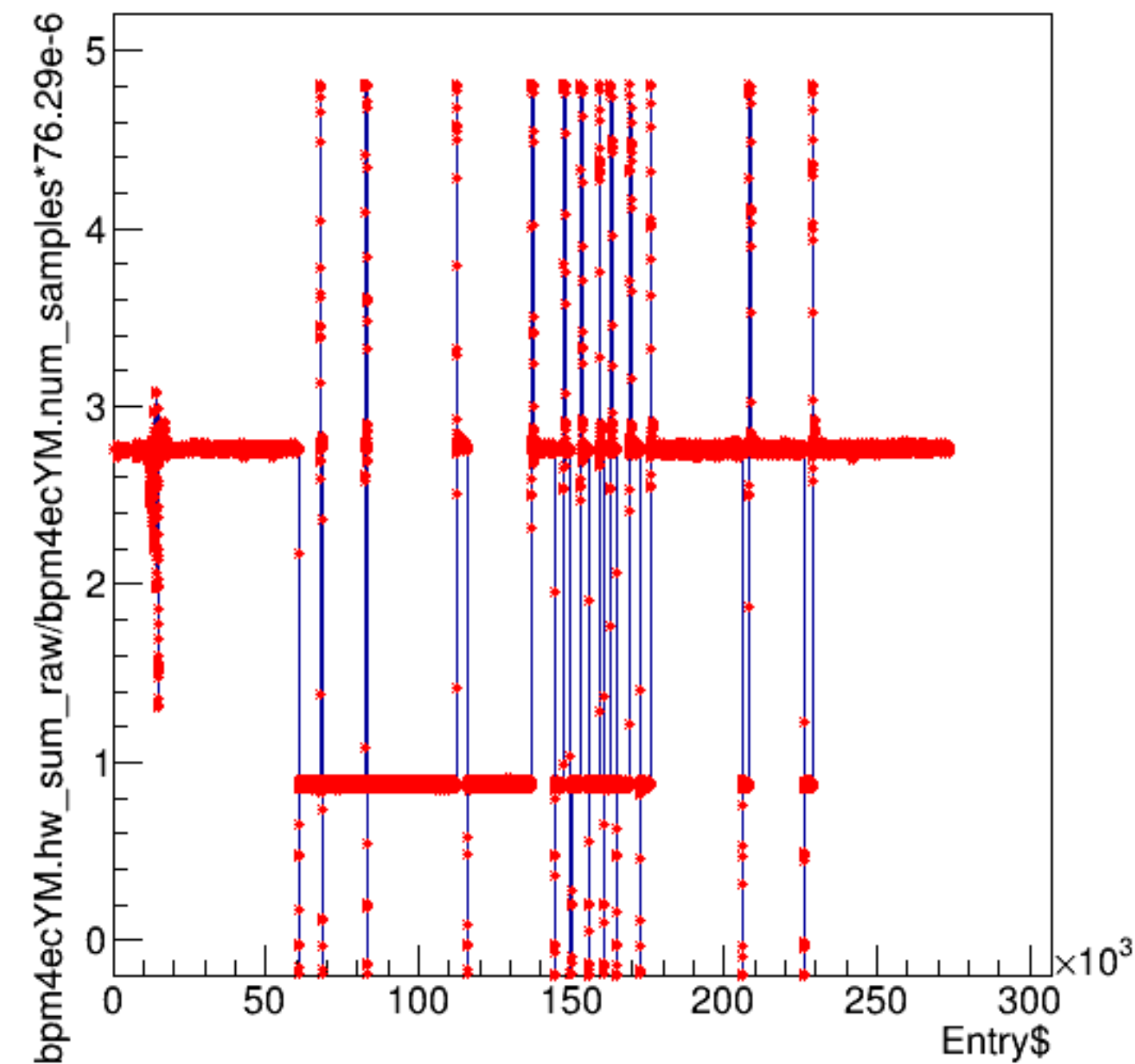
bpm4ecXM.hw_sum_raw/bpm4ecXM.num_samples*76.29e-6:Entry\$

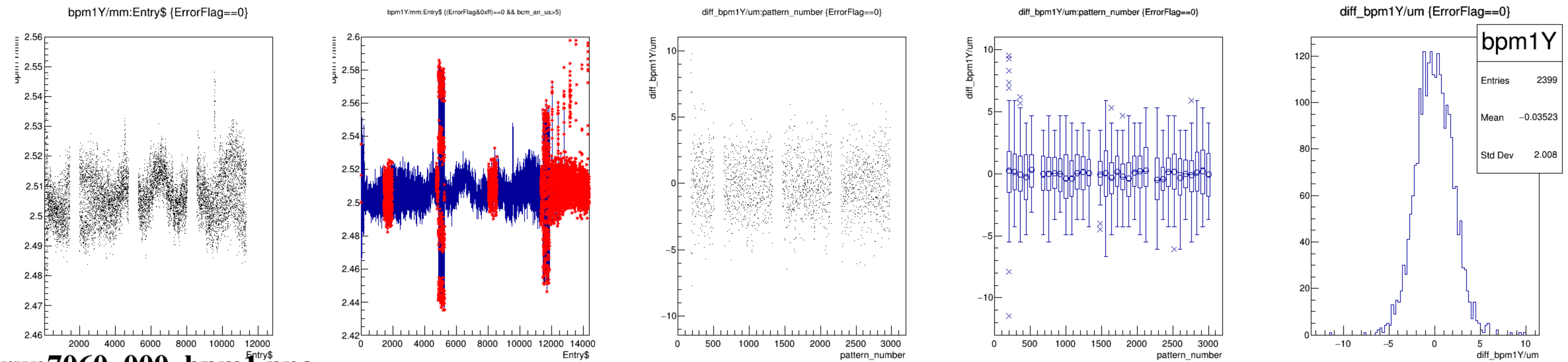
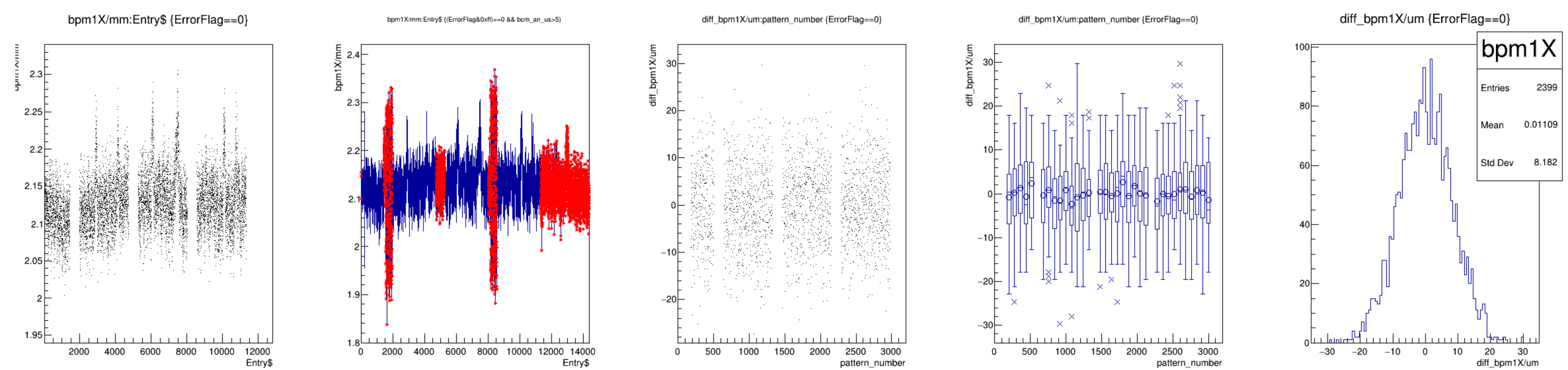


bpm4ecYP.hw_sum_raw/bpm4ecYP.num_samples*76.29e-6:Entry\$



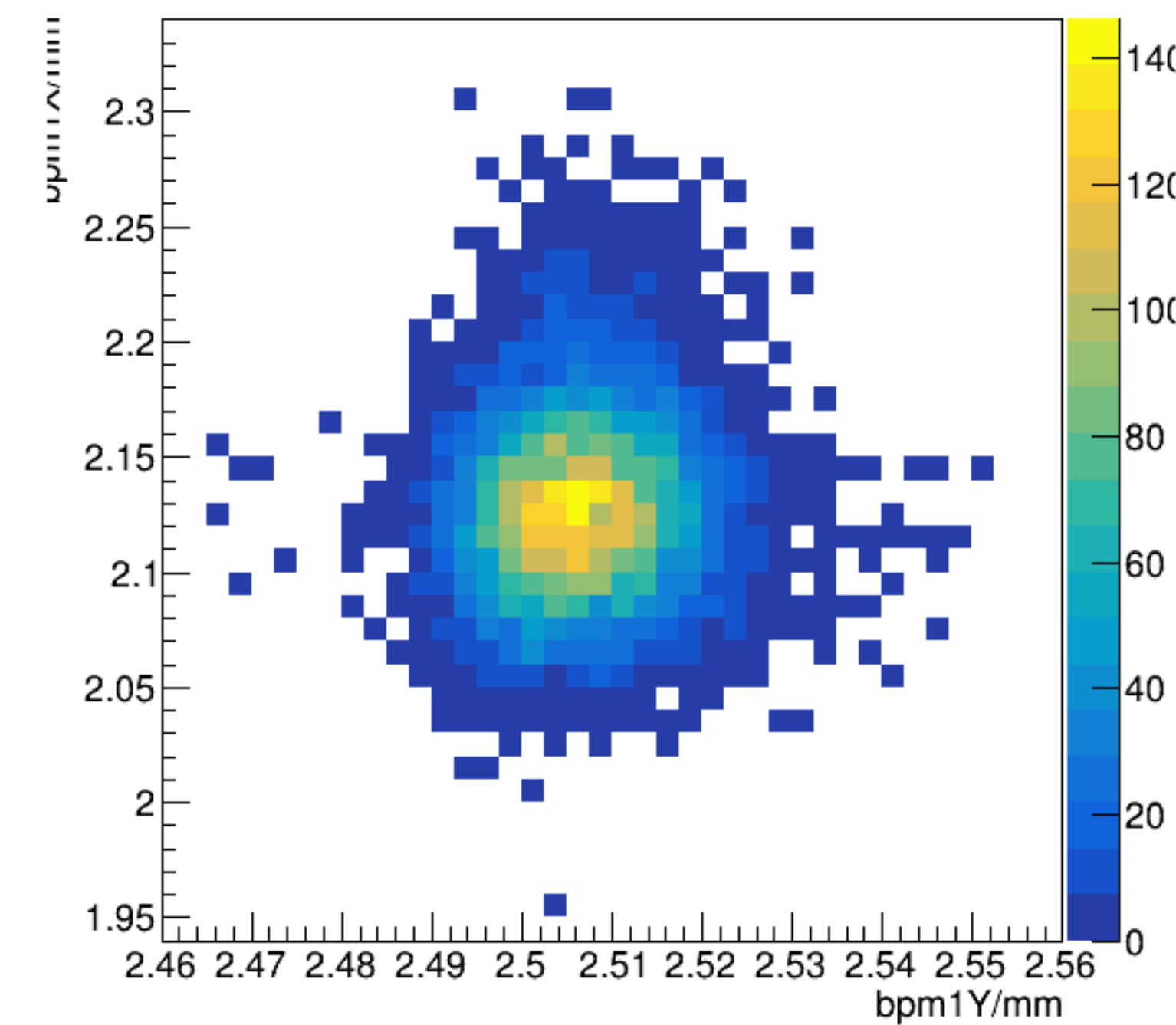
bpm4ecYM.hw_sum_raw/bpm4ecYM.num_samples*76.29e-6:Entry\$



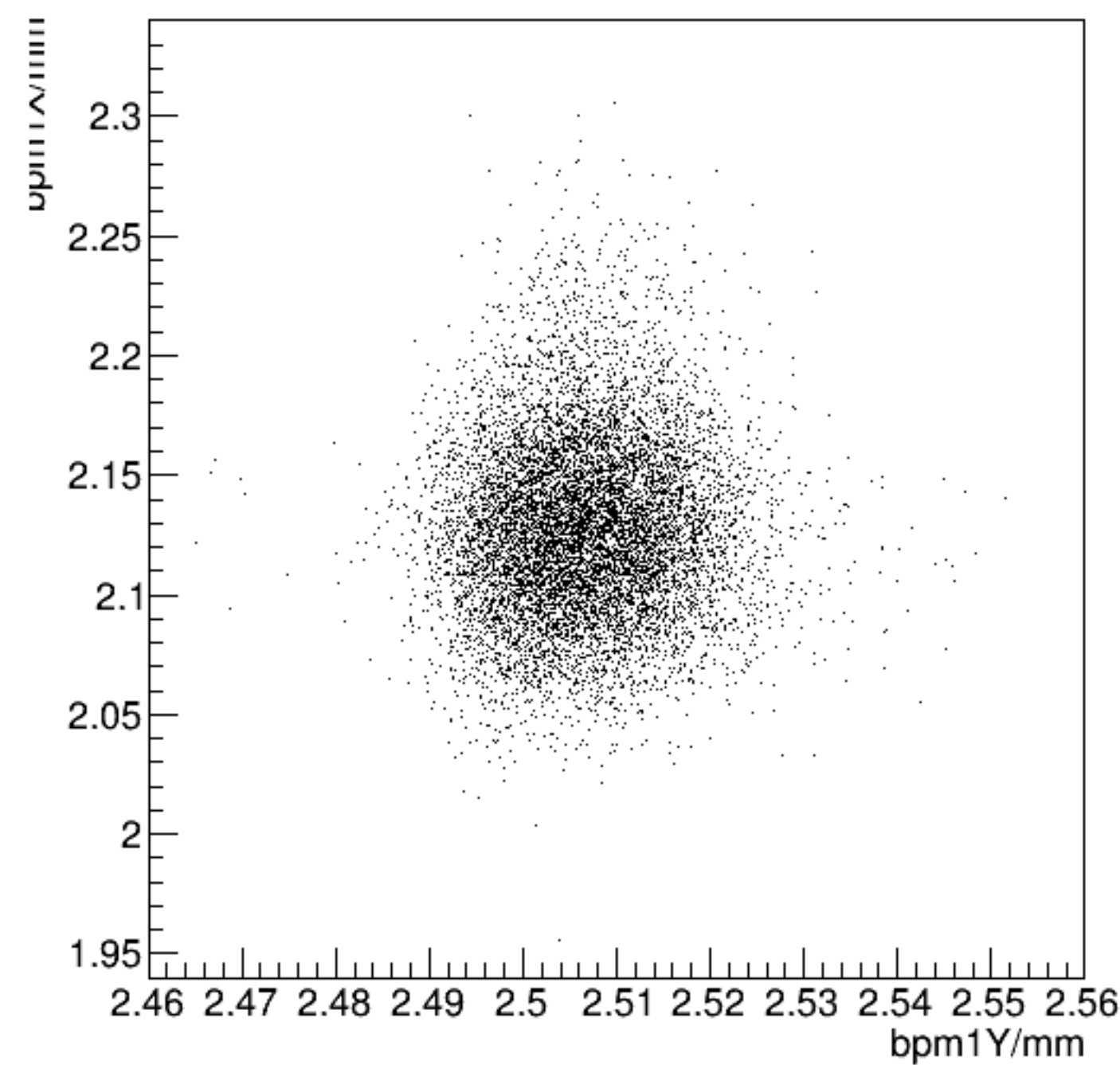


run7060_000_bpm1.png

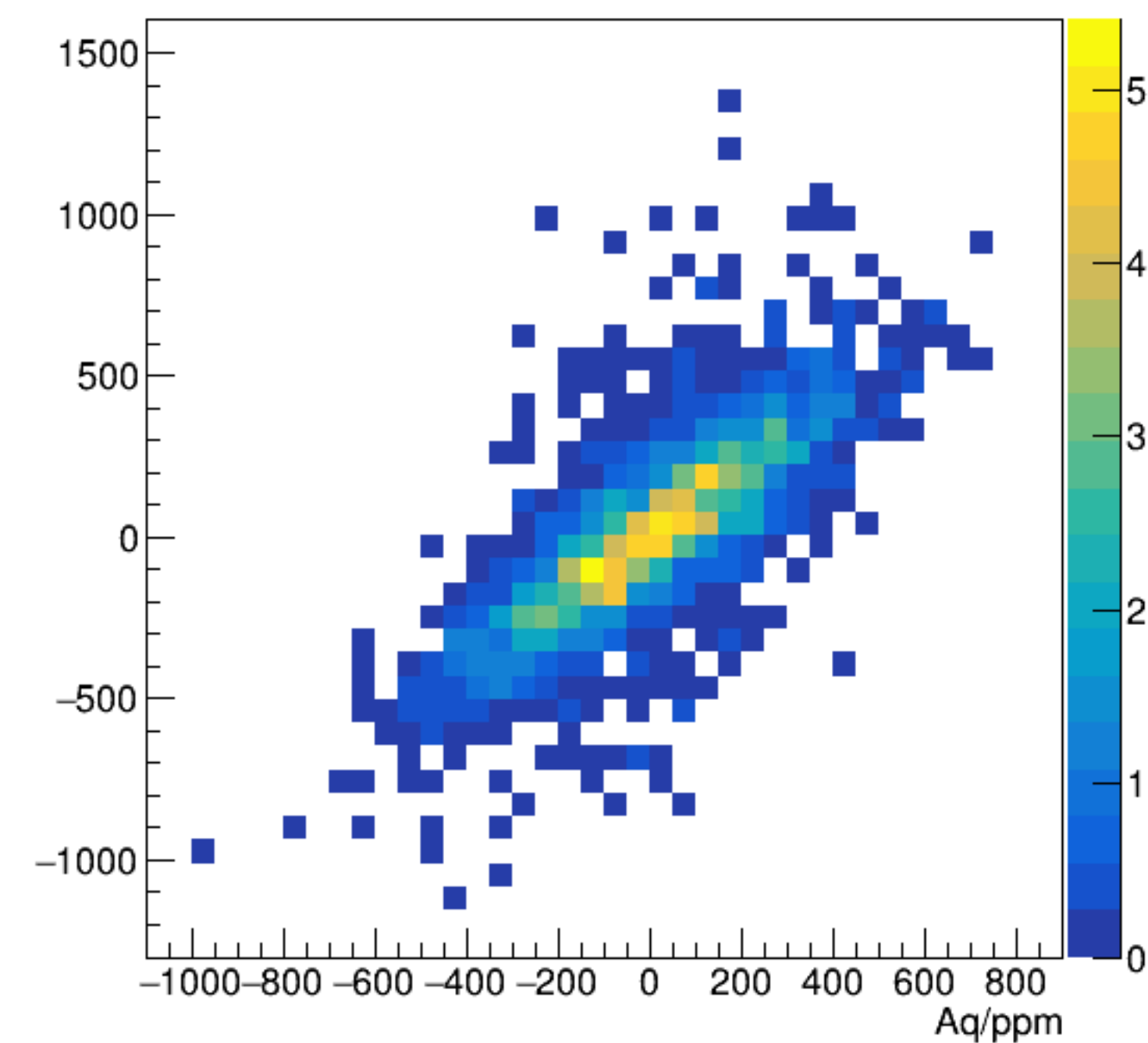
bpm1X/mm:bpm1Y/mm {ErrorFlag==0}



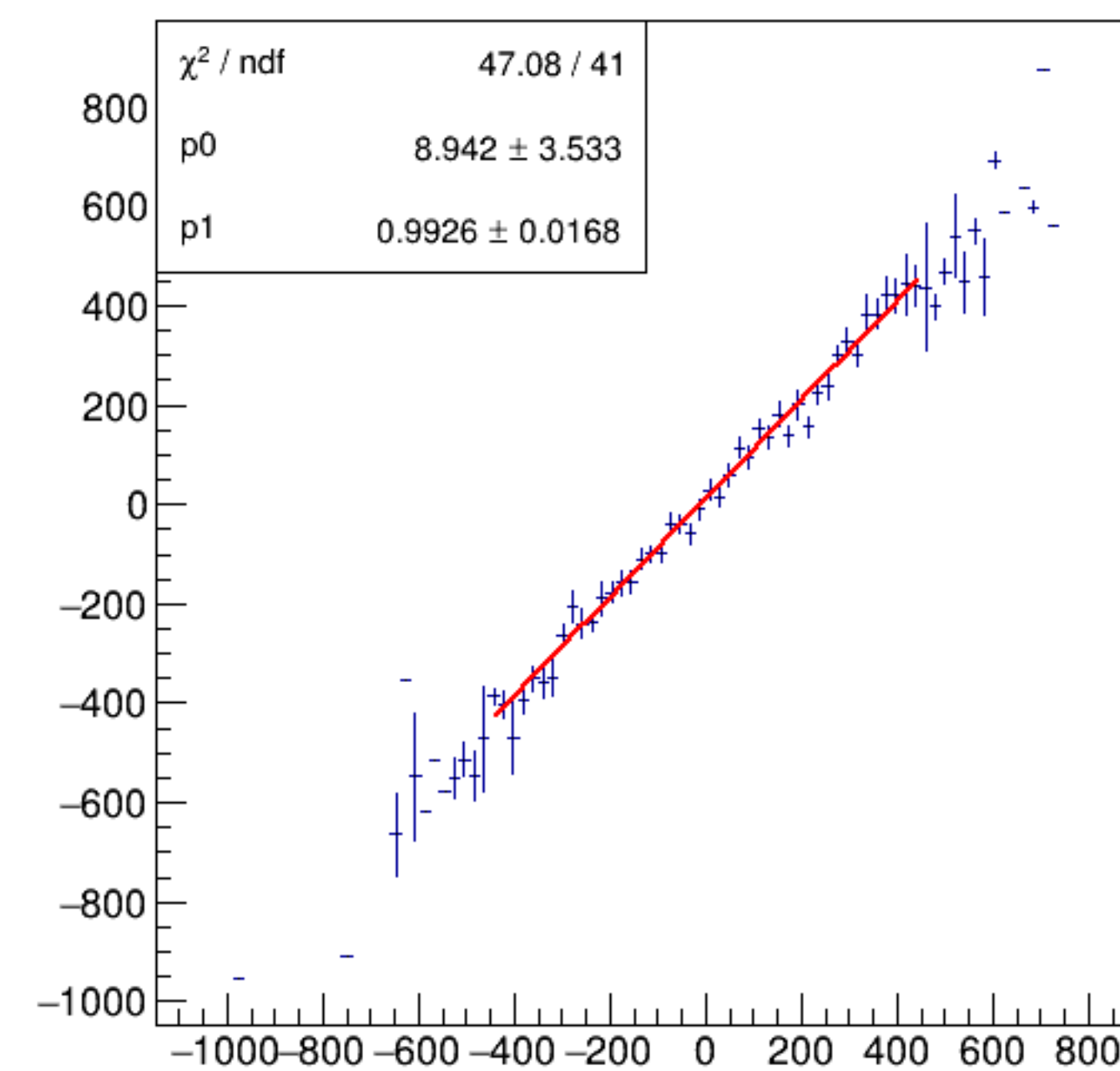
bpm1X/mm:bpm1Y/mm {ErrorFlag==0}



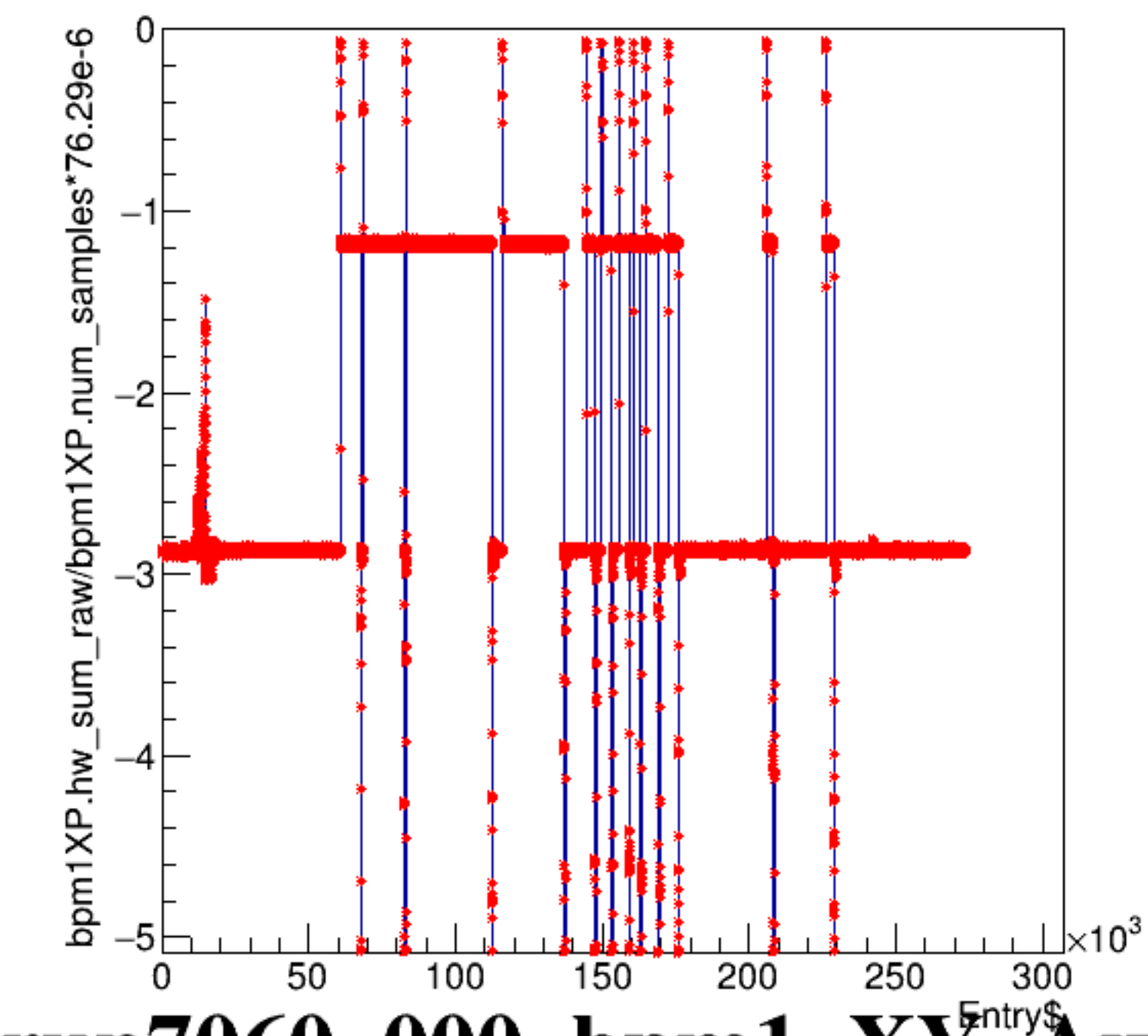
asym_bpm1WS/ppm:Aq/ppm {ErrorFlag==0}



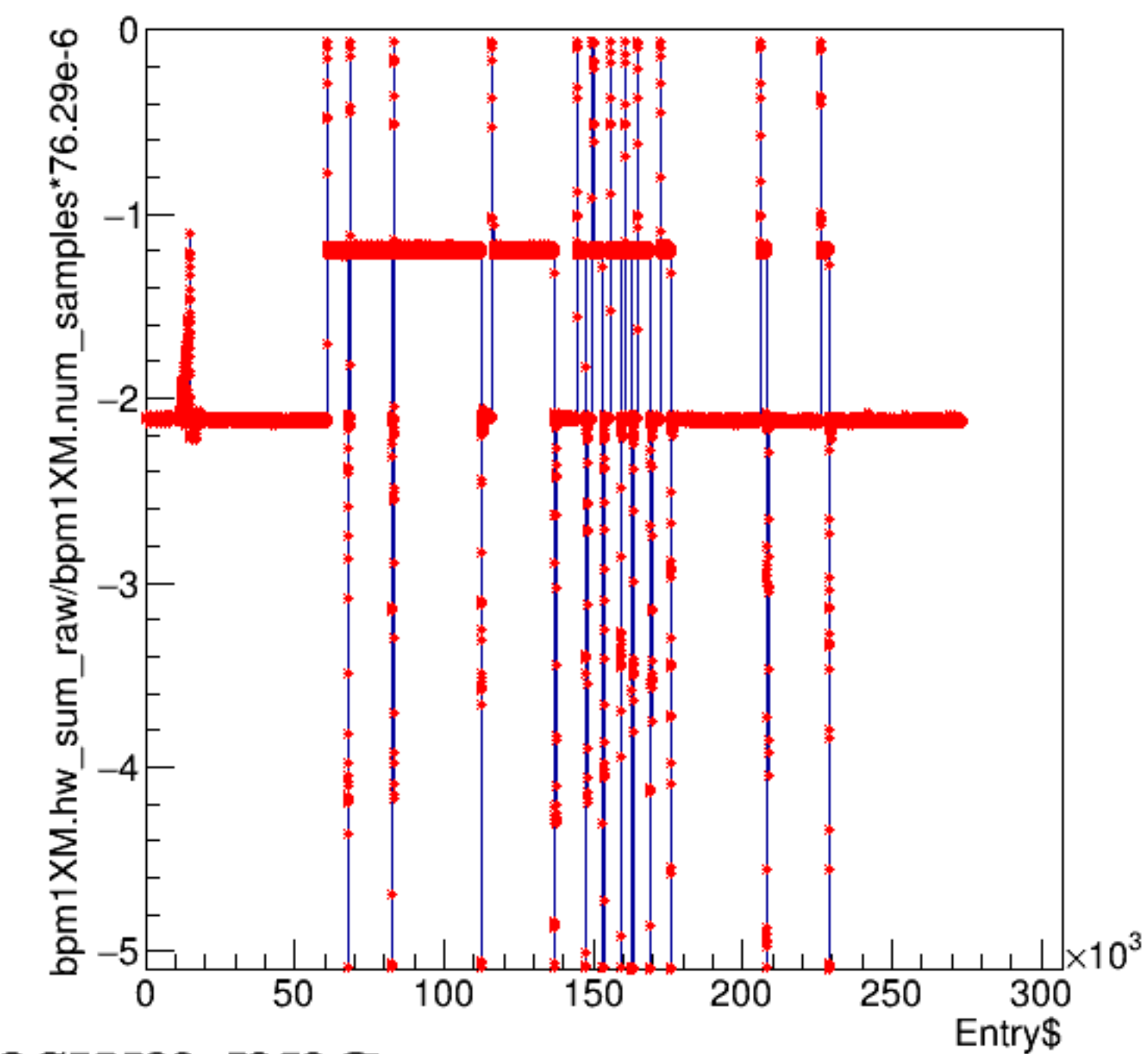
asym_bpm1WS/ppm:Aq/ppm {ErrorFlag==0}



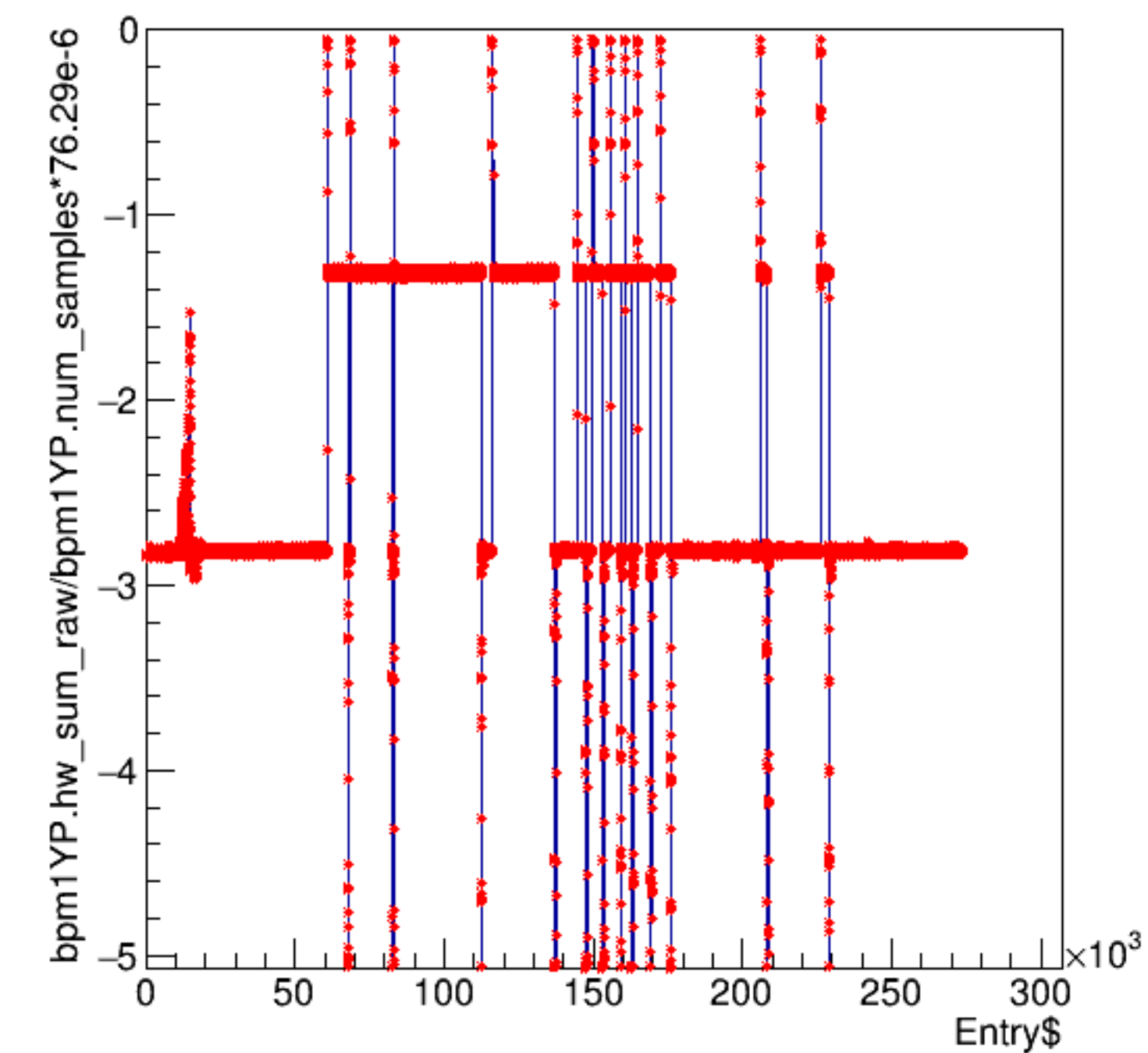
bpm1XP.hw_sum_raw/bpm1XP.num_samples*76.29e-6:Entry\$



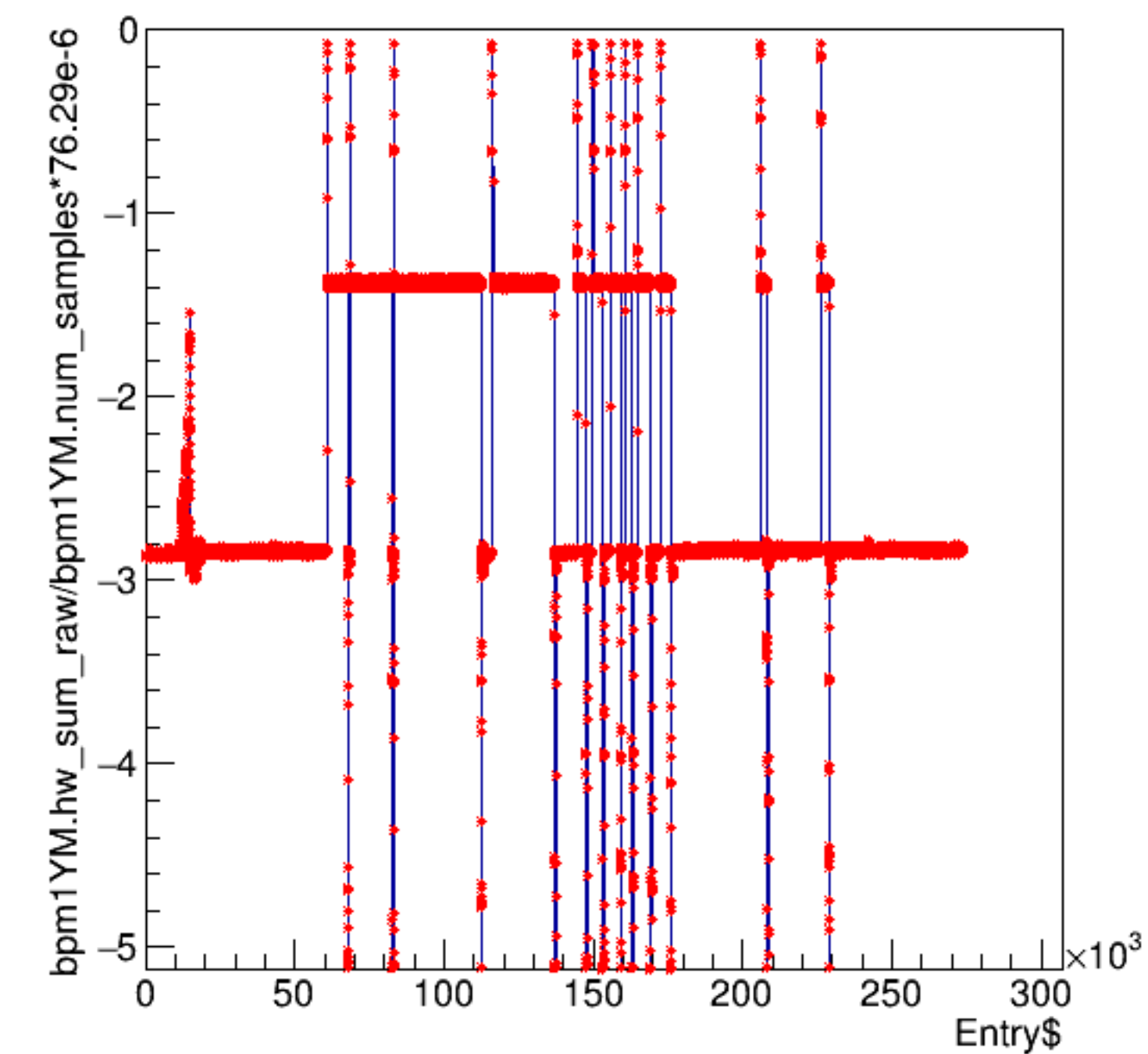
bpm1XM.hw_sum_raw/bpm1XM.num_samples*76.29e-6:Entry\$

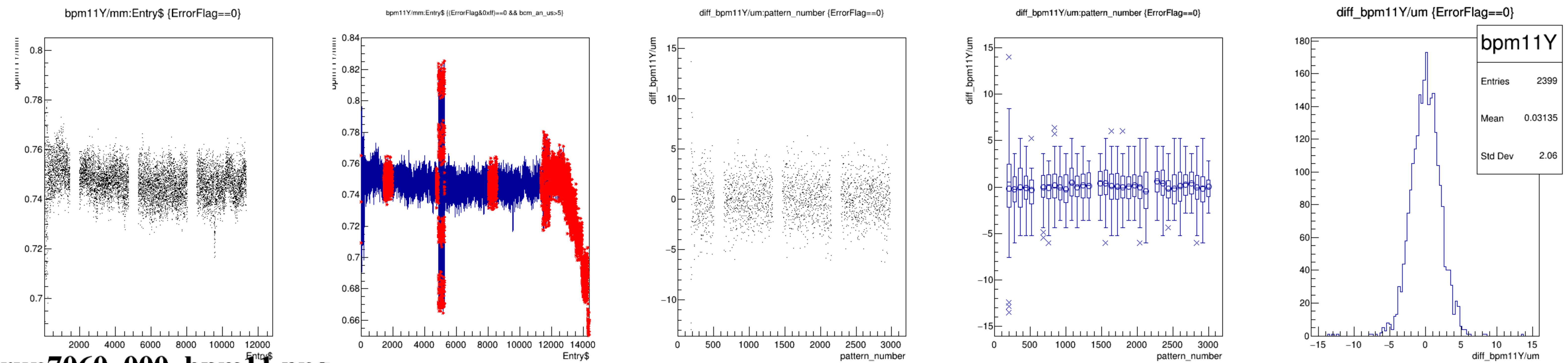
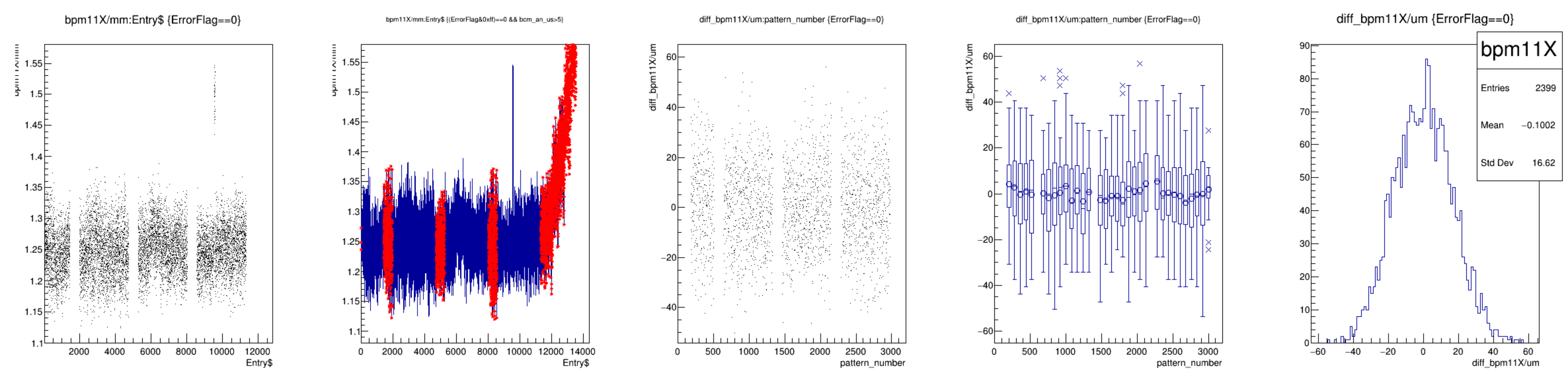


bpm1YP.hw_sum_raw/bpm1YP.num_samples*76.29e-6:Entry\$



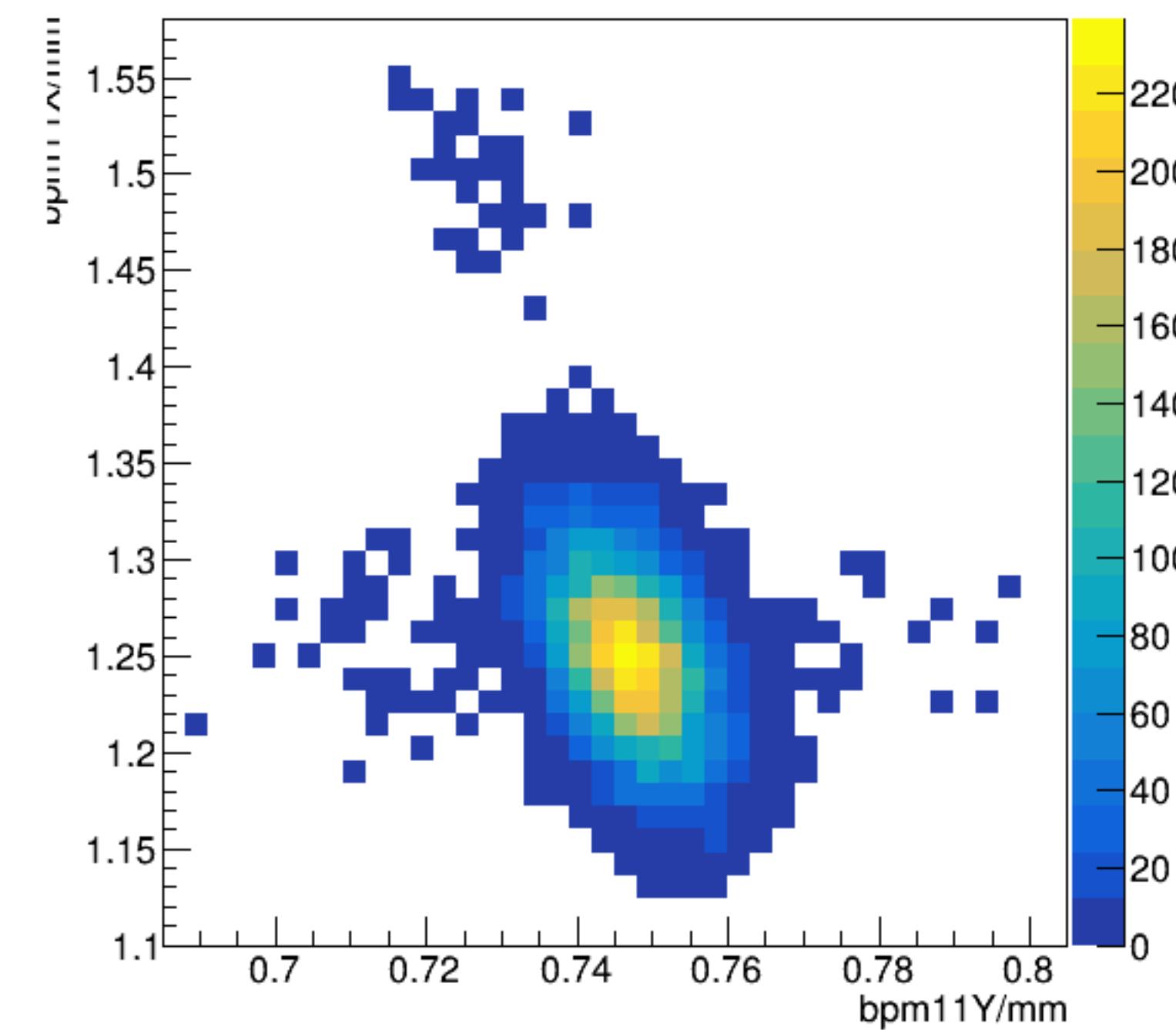
bpm1YM.hw_sum_raw/bpm1YM.num_samples*76.29e-6:Entry\$



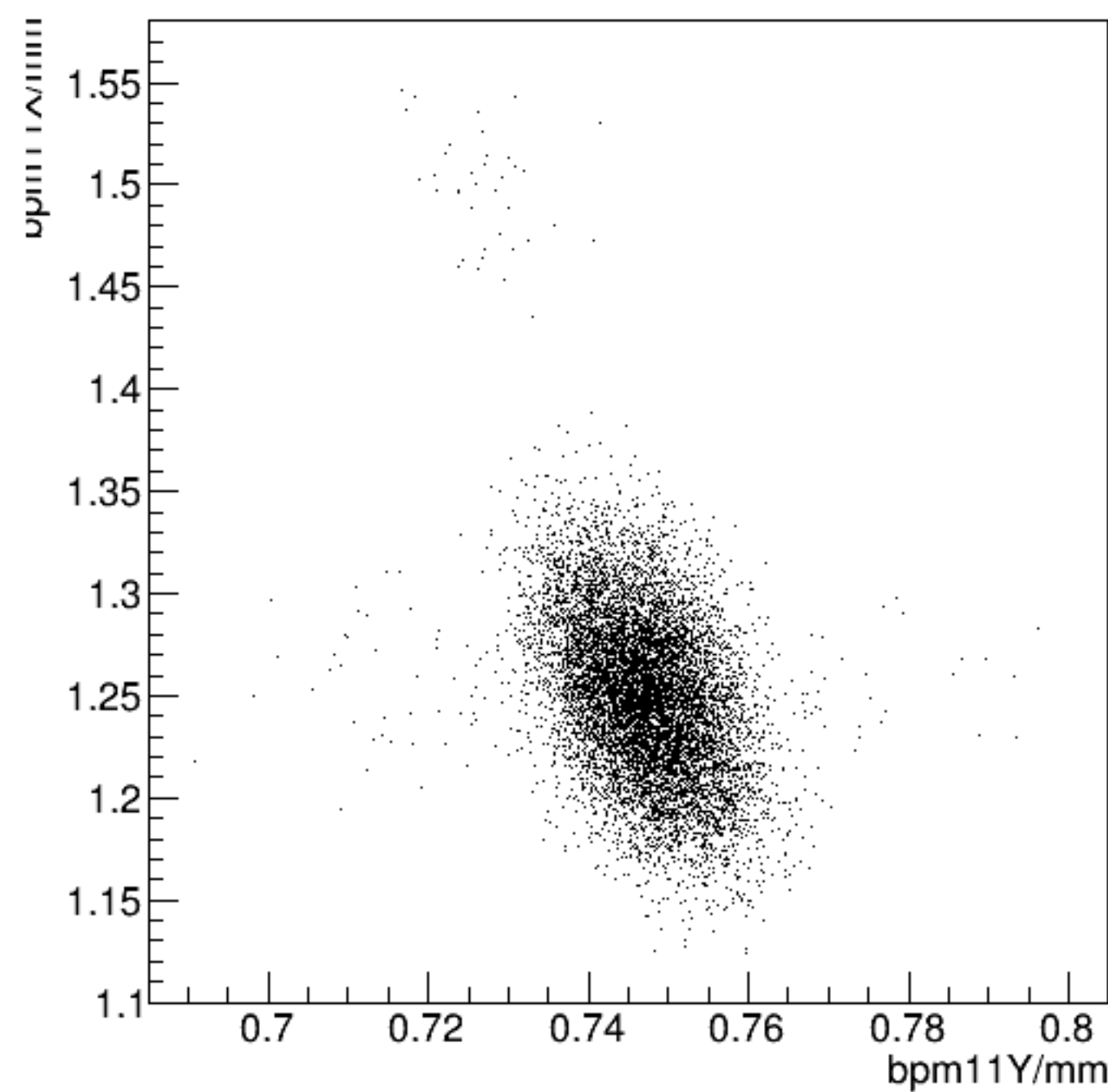


run7060_000_bpm11.png

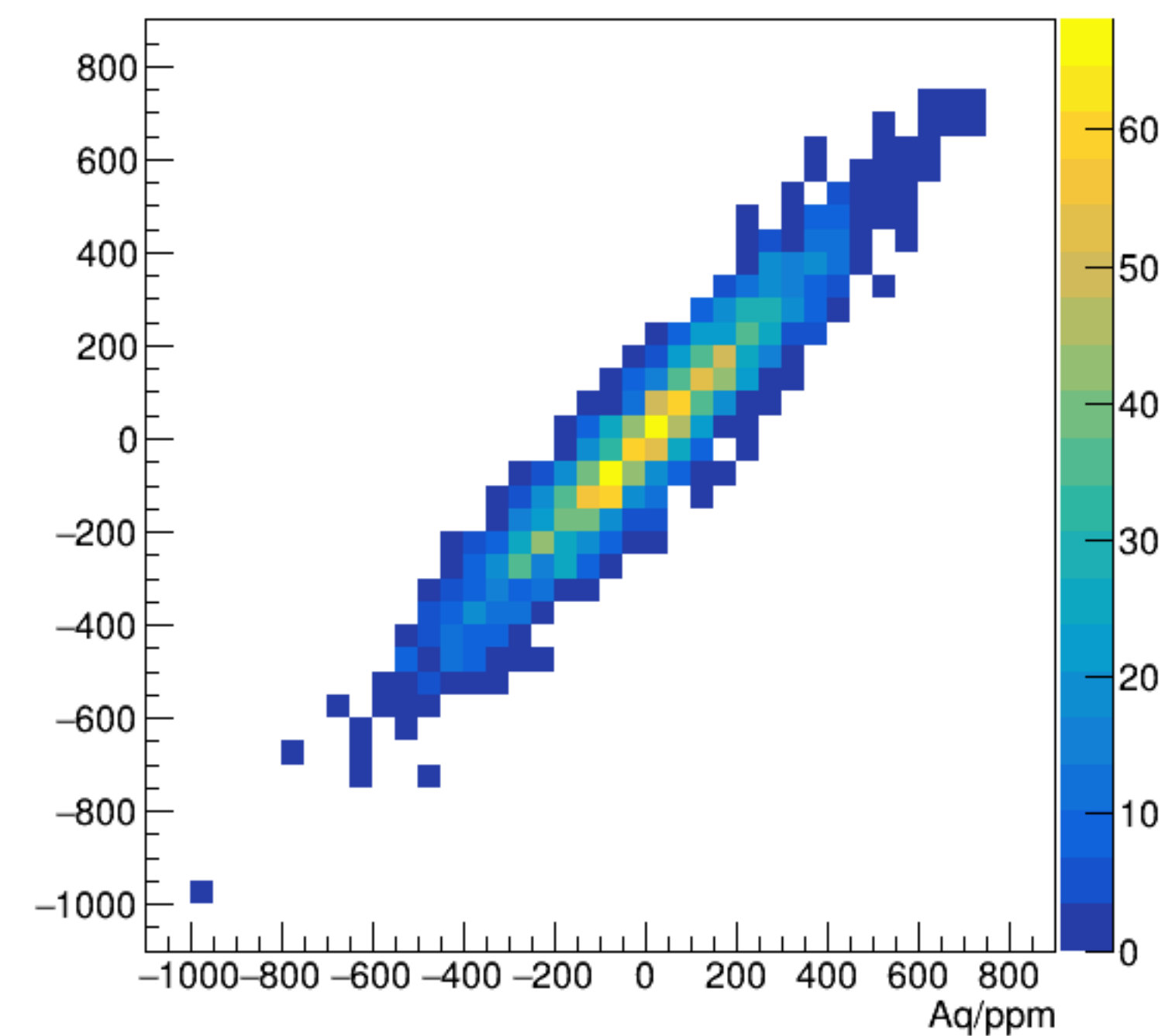
bpm11X/mm:bpm11Y/mm {ErrorFlag==0}



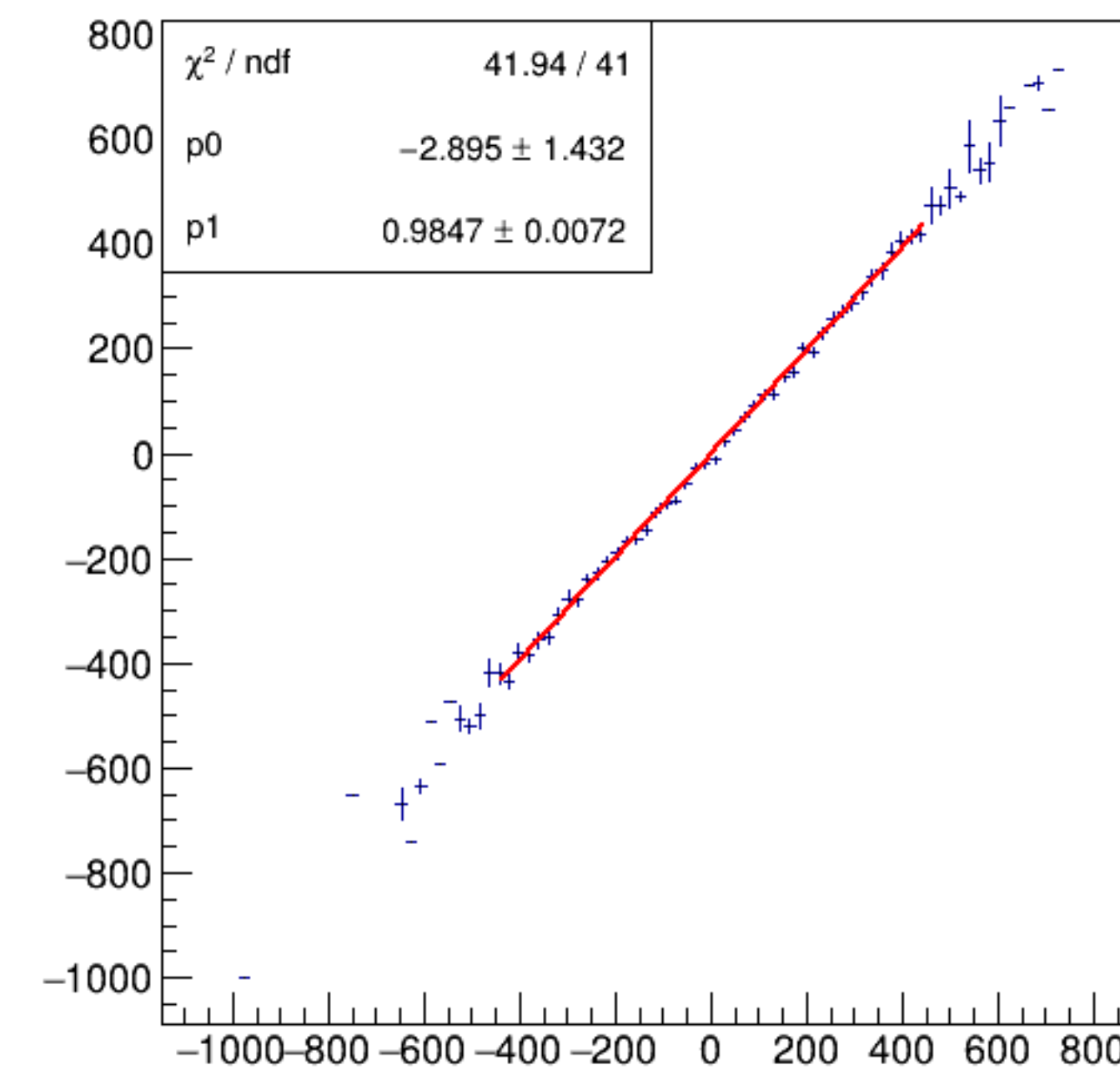
bpm11X/mm:bpm11Y/mm {ErrorFlag==0}



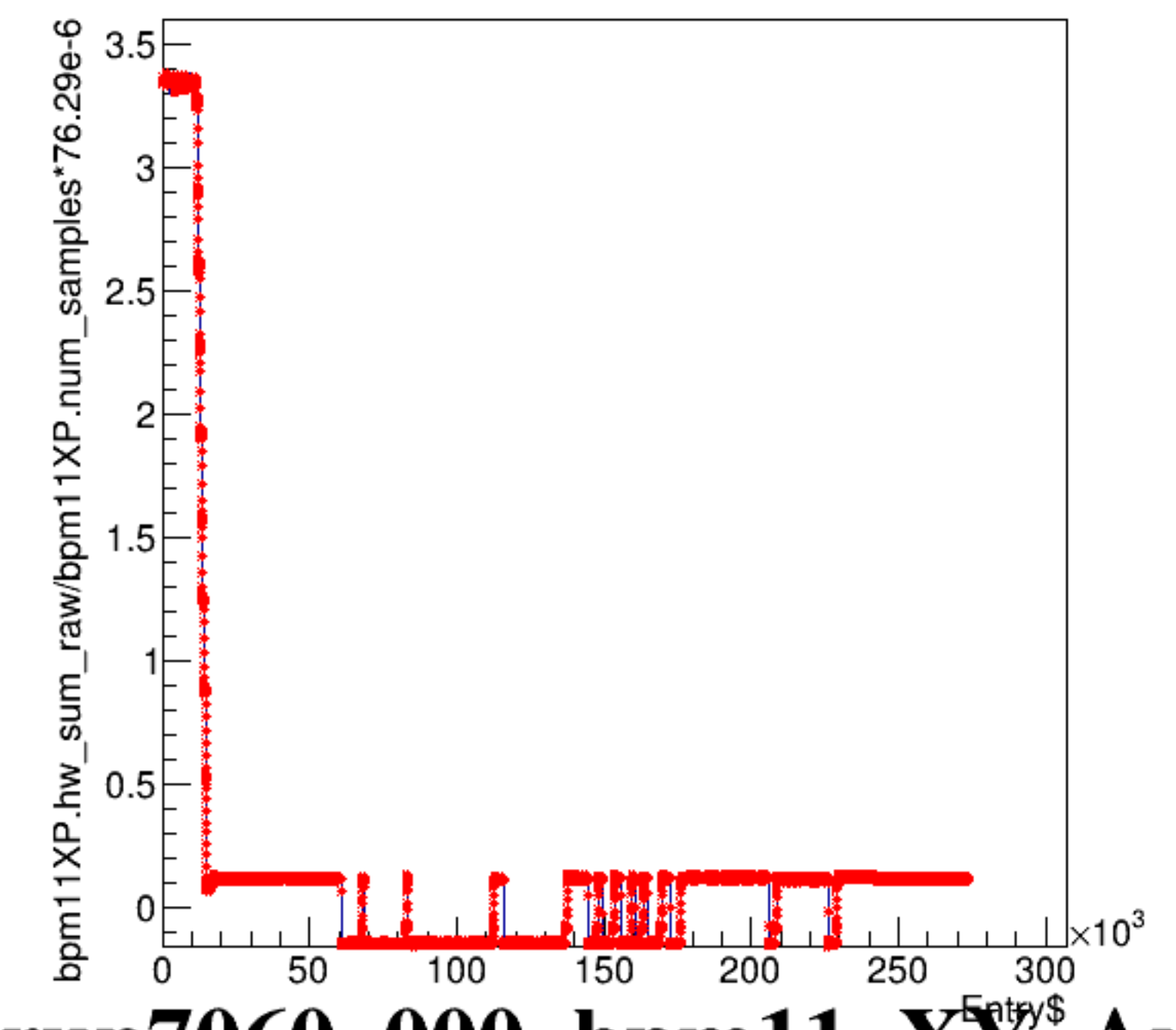
asym_bpm11WS/ppm:Aq/ppm {ErrorFlag==0}



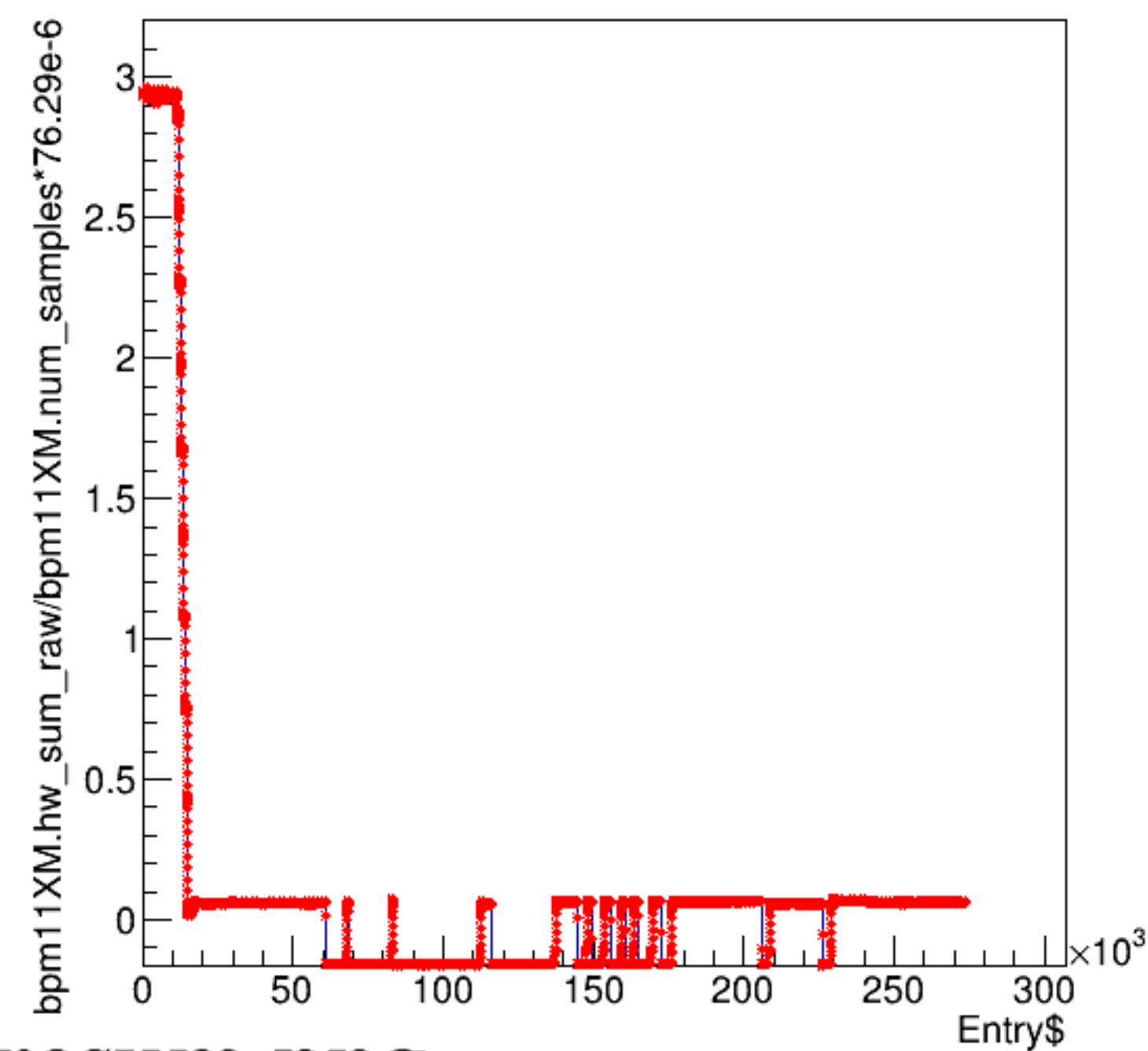
asym_bpm11WS/ppm:Aq/ppm {ErrorFlag==0}



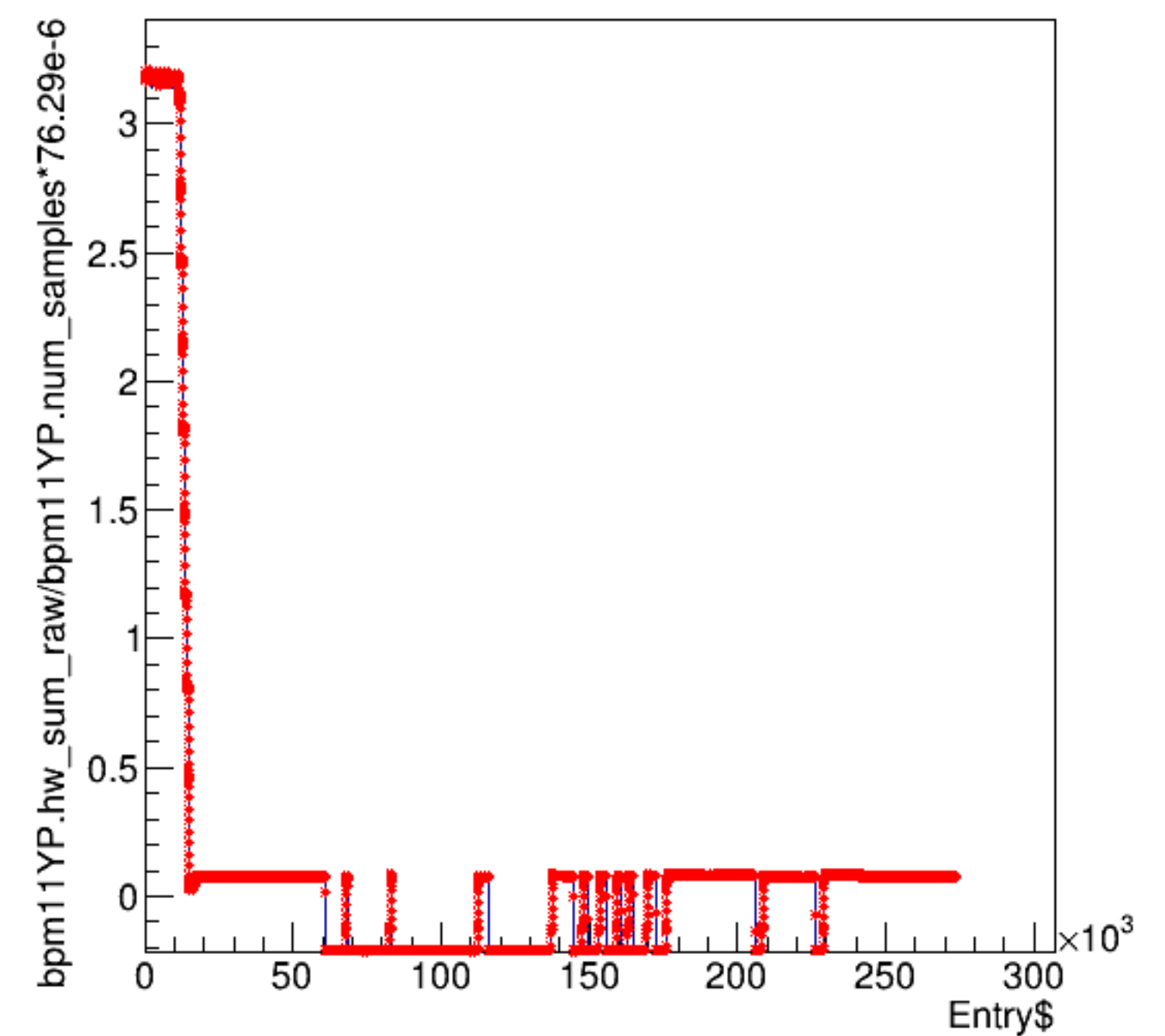
bpm11XP.hw_sum_raw/bpm11XP.num_samples*76.29e-6:Entry\$



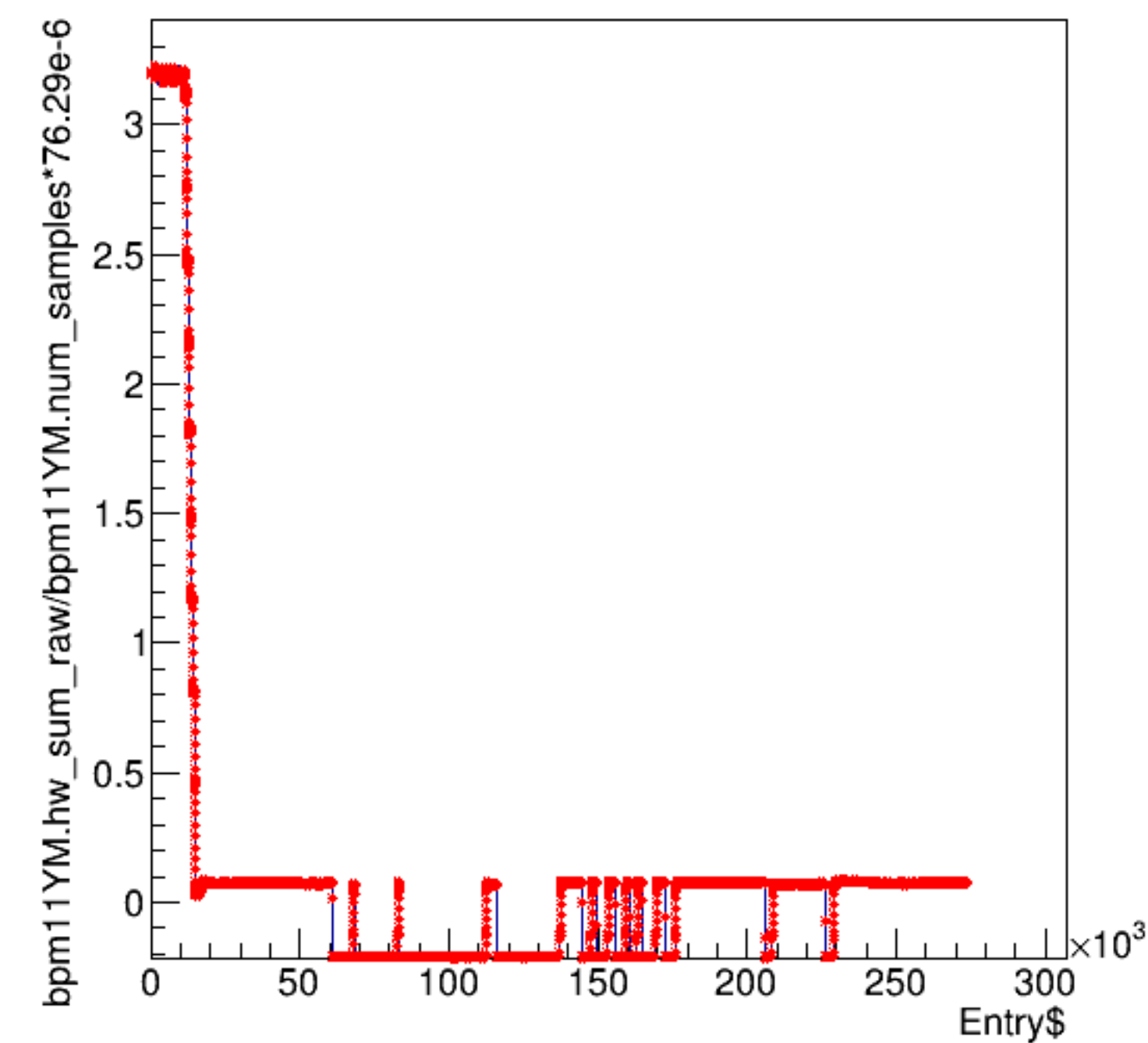
bpm11XM.hw_sum_raw/bpm11XM.num_samples*76.29e-6:Entry\$

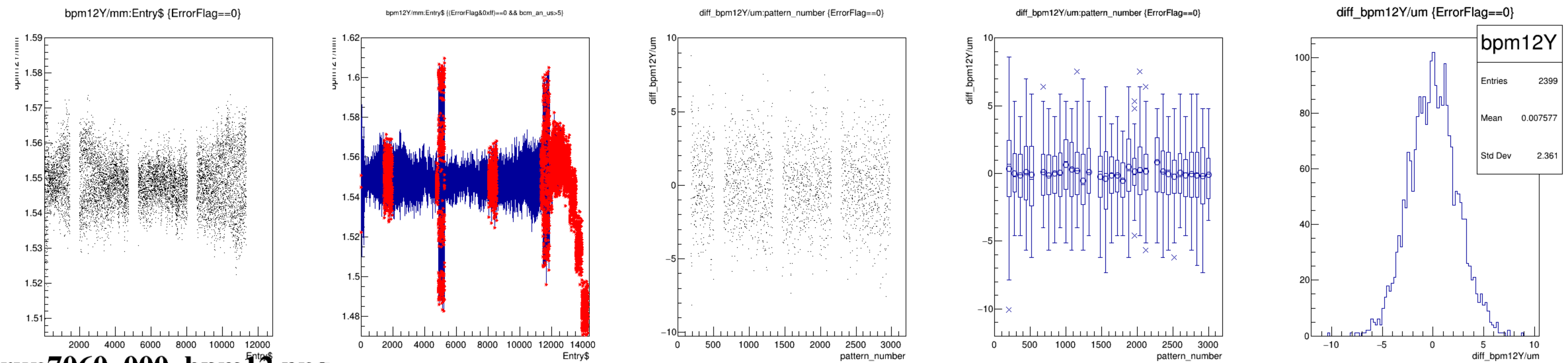
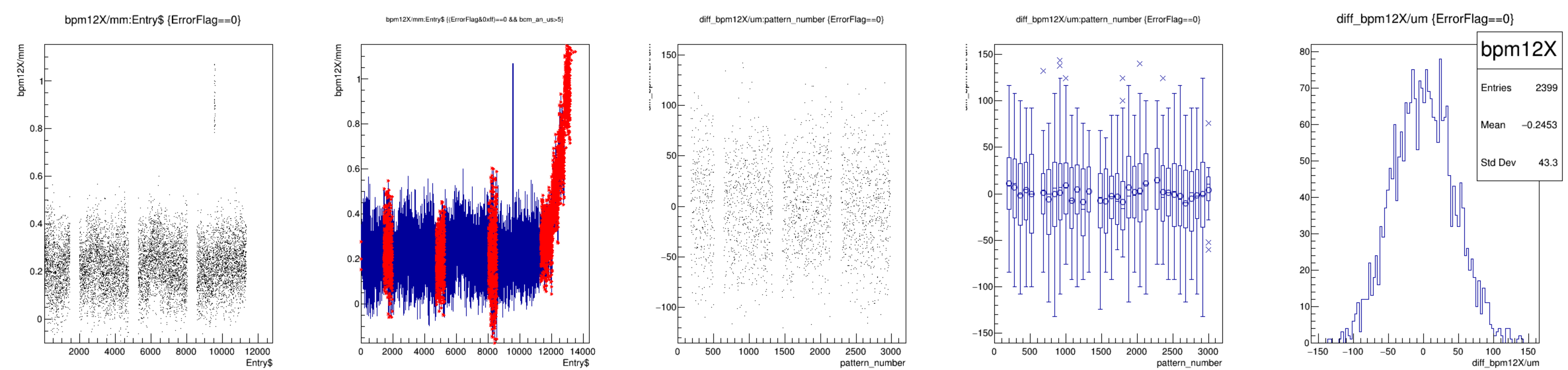


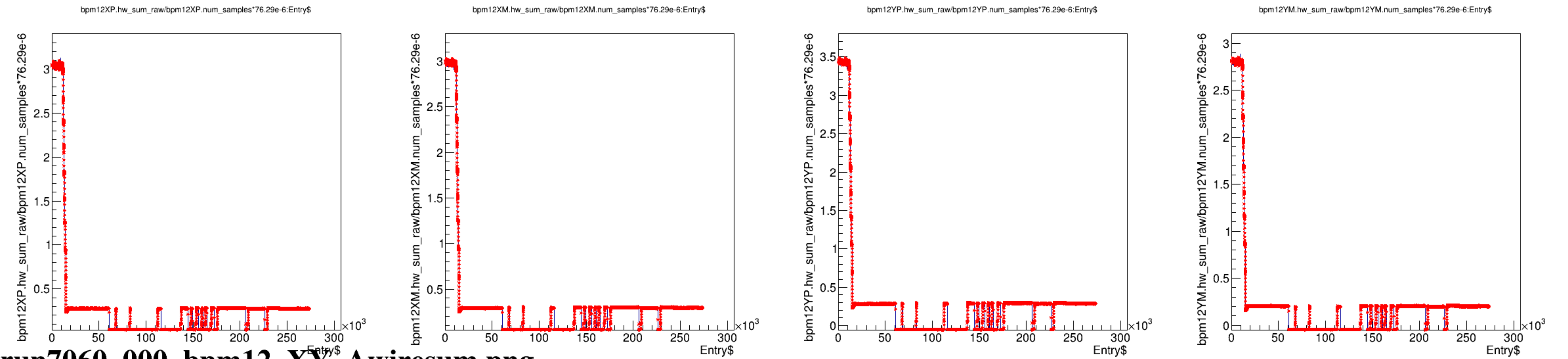
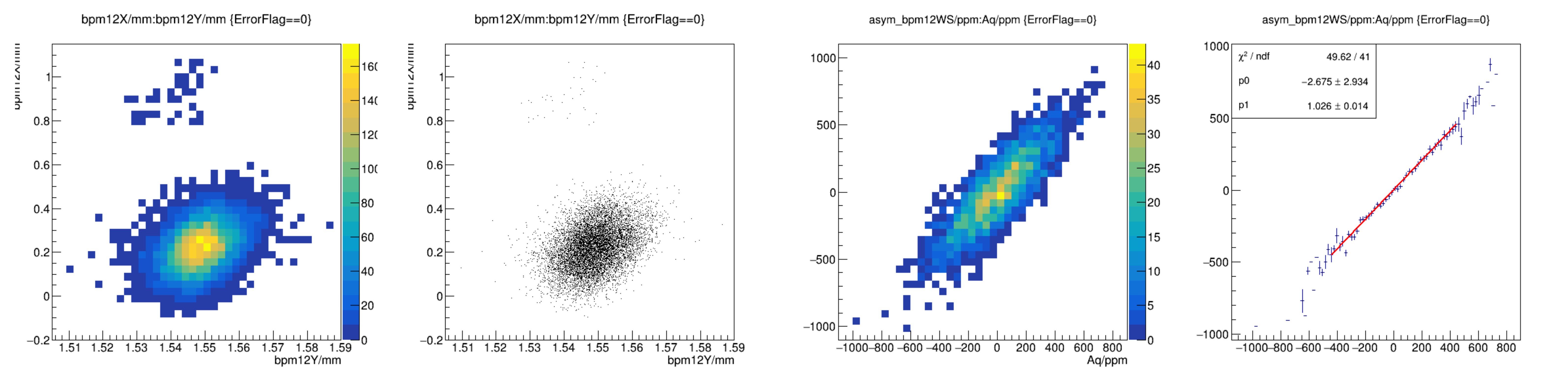
bpm11YP.hw_sum_raw/bpm11YP.num_samples*76.29e-6:Entry\$

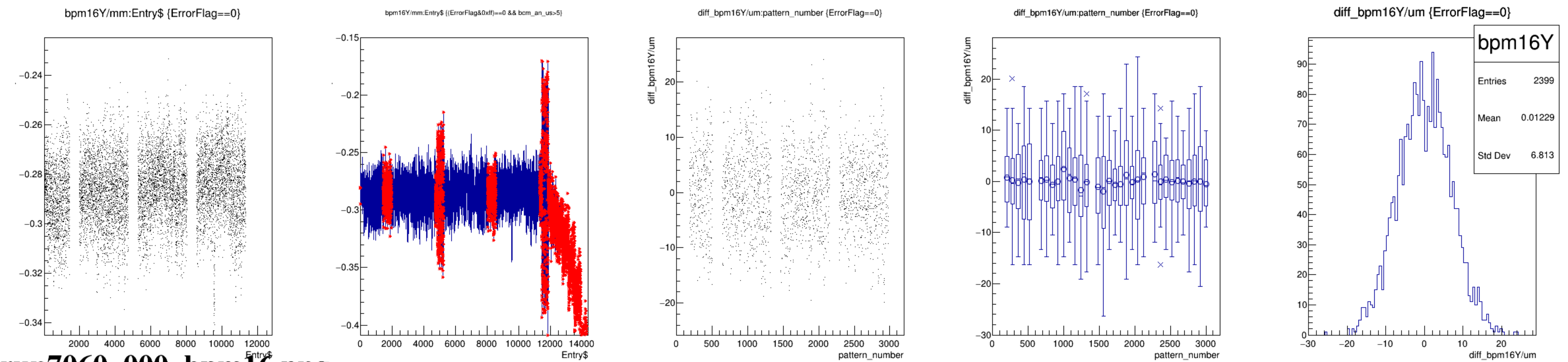
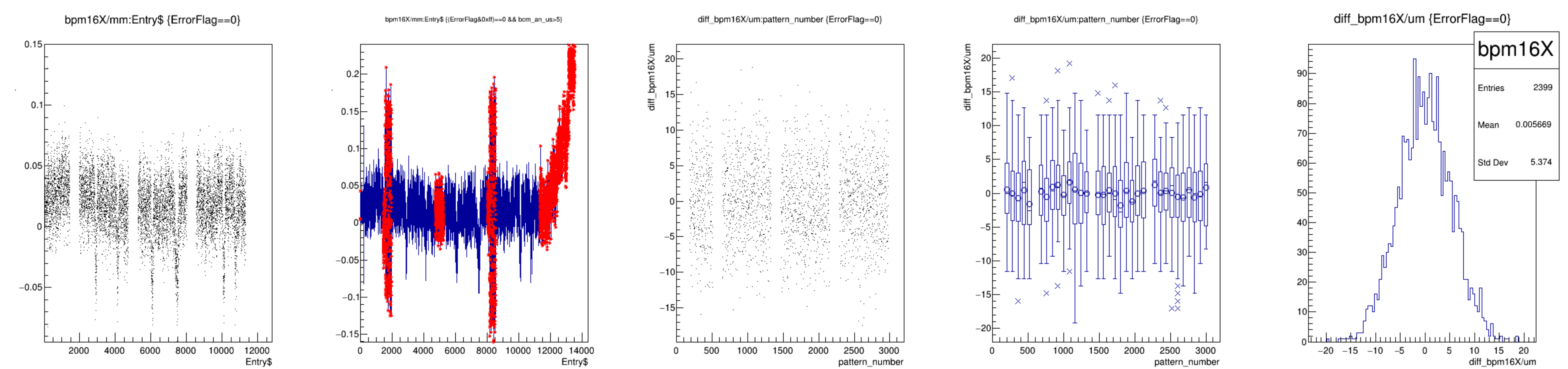


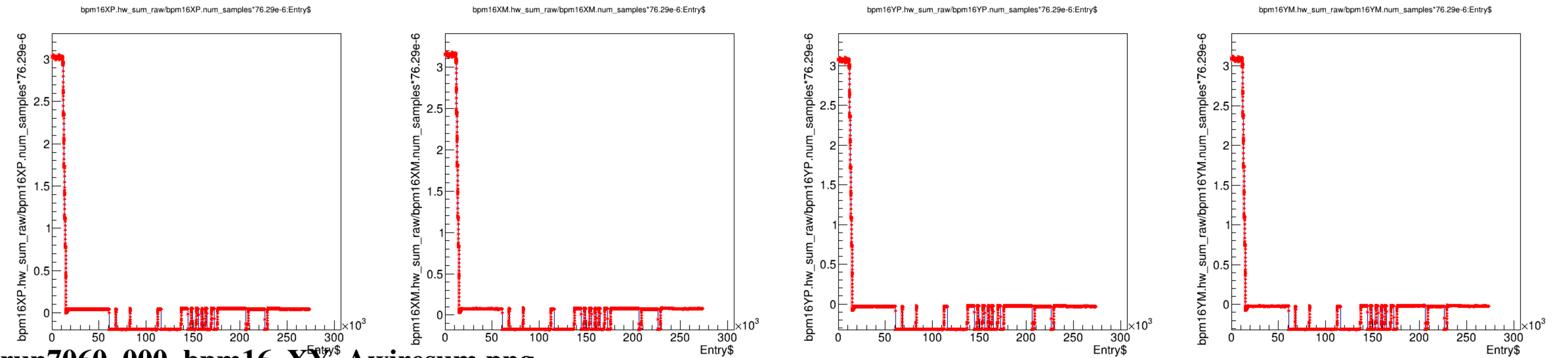
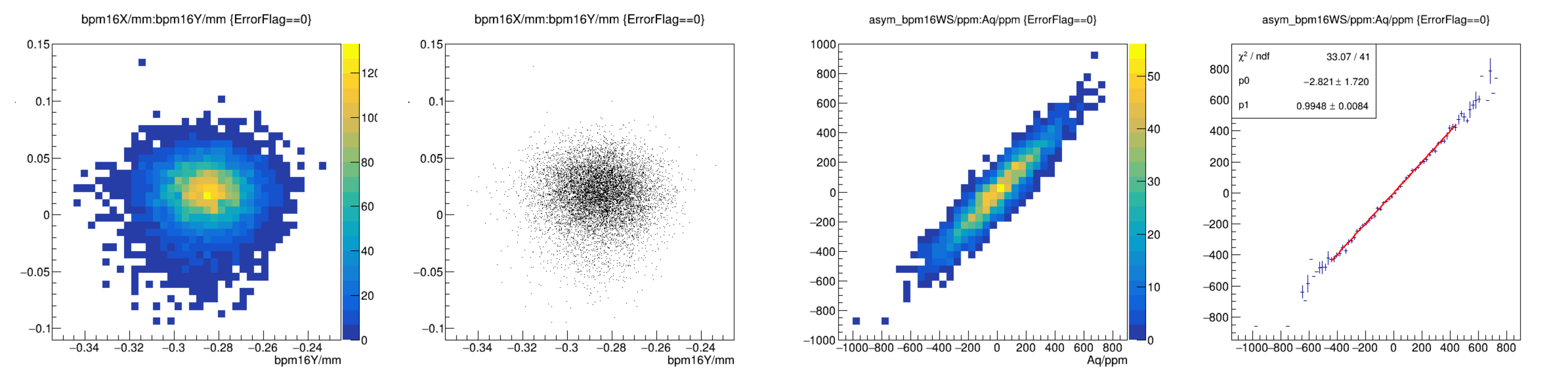
bpm11YM.hw_sum_raw/bpm11YM.num_samples*76.29e-6:Entry\$

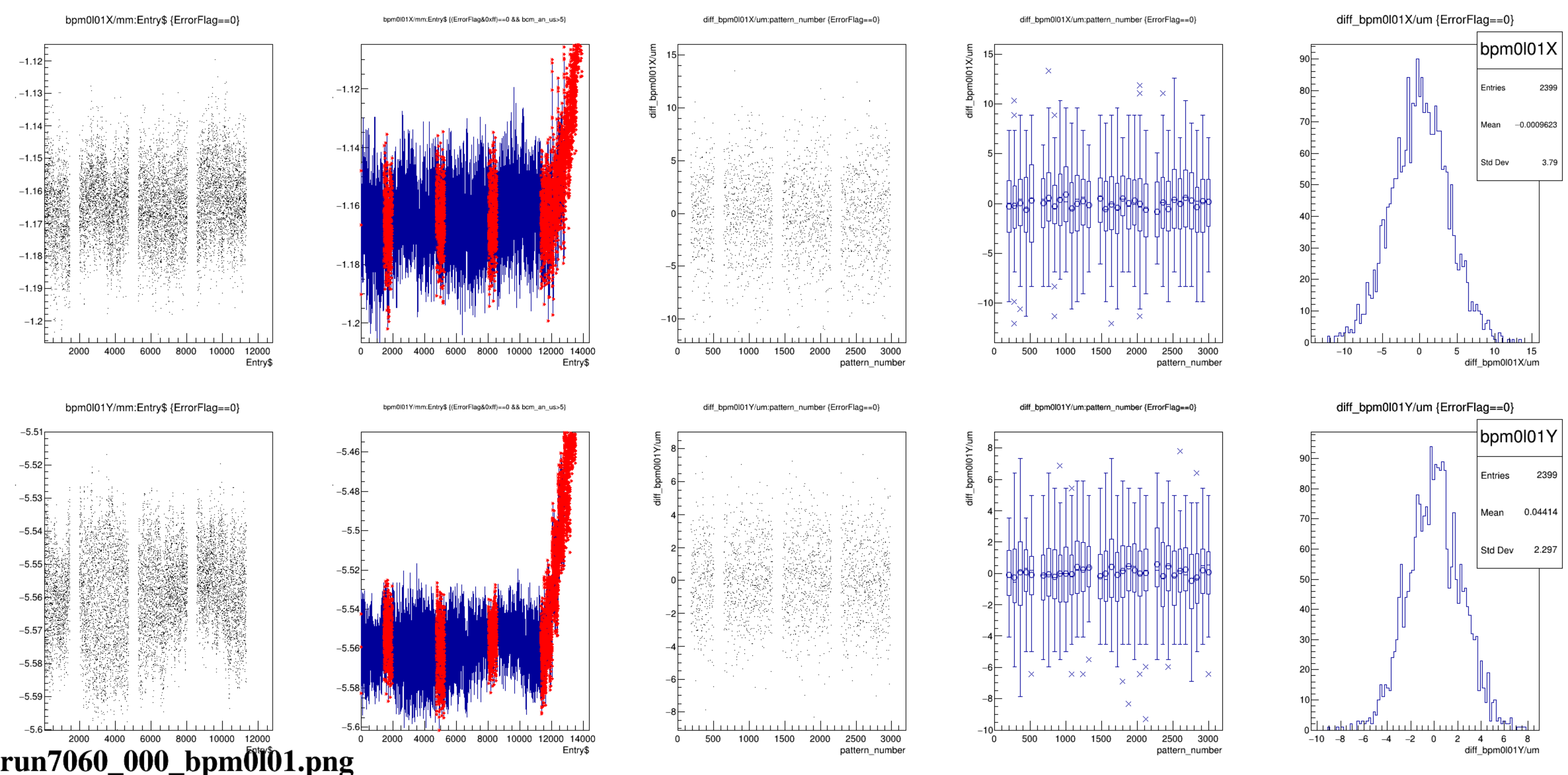




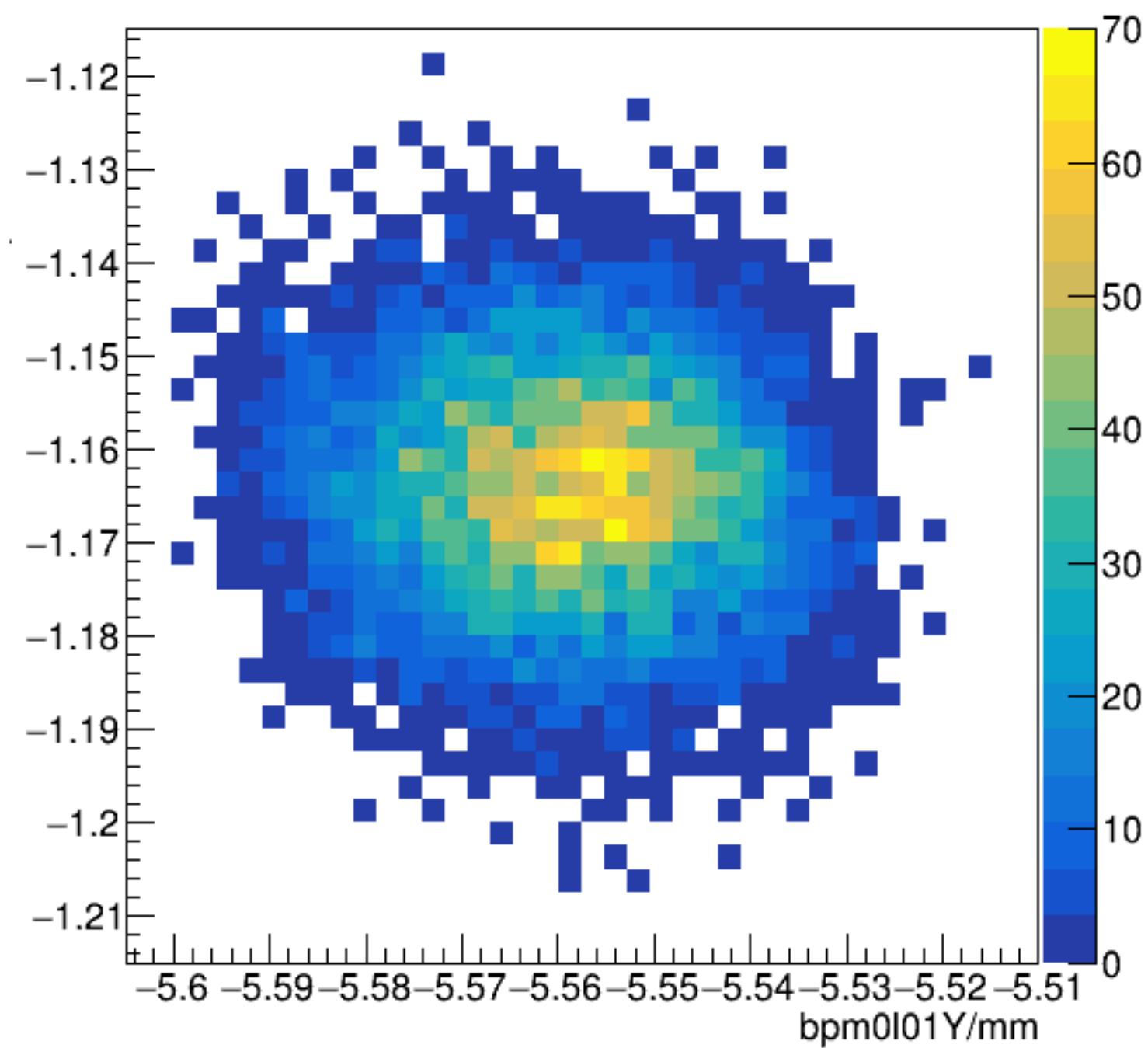




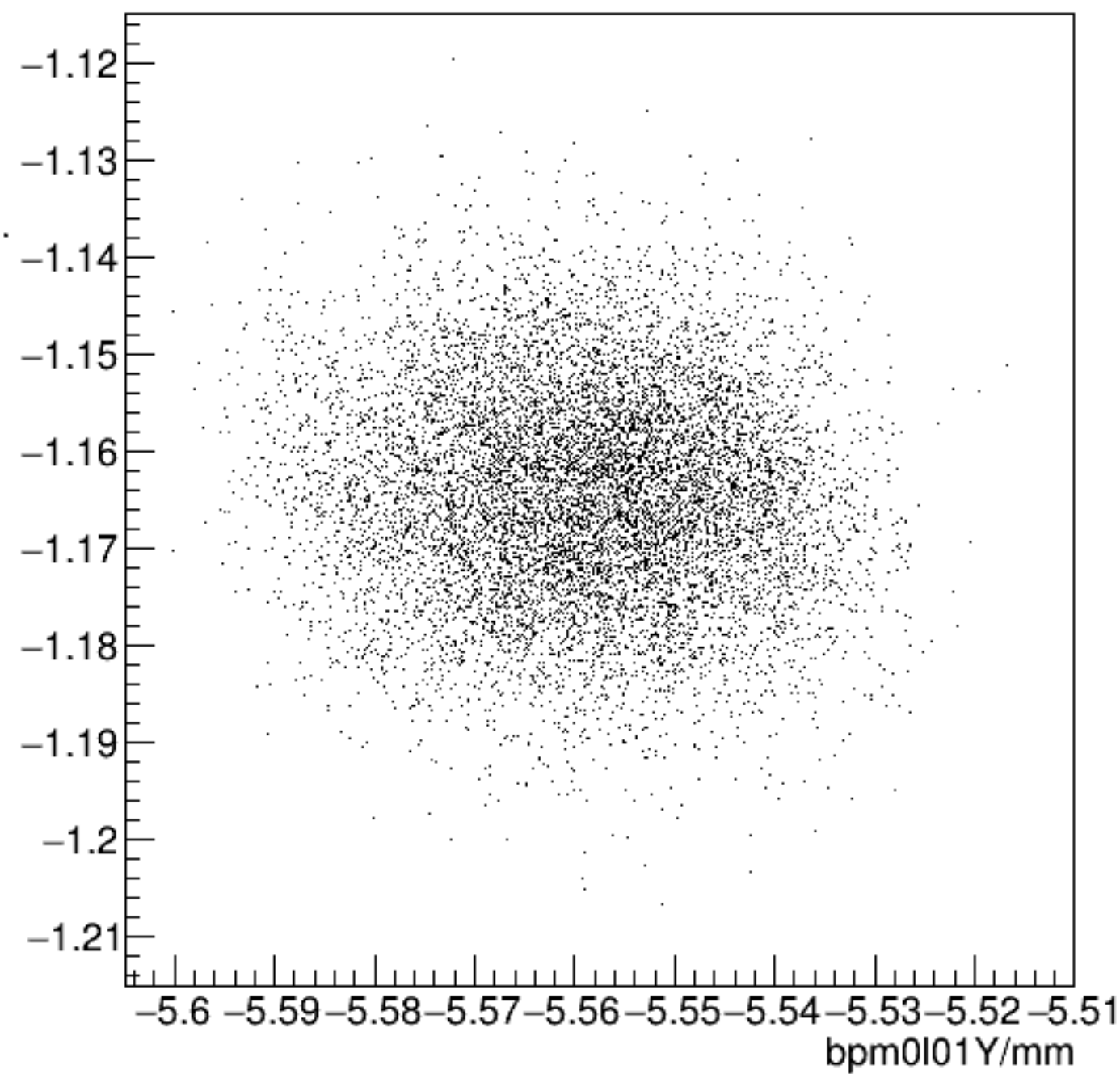




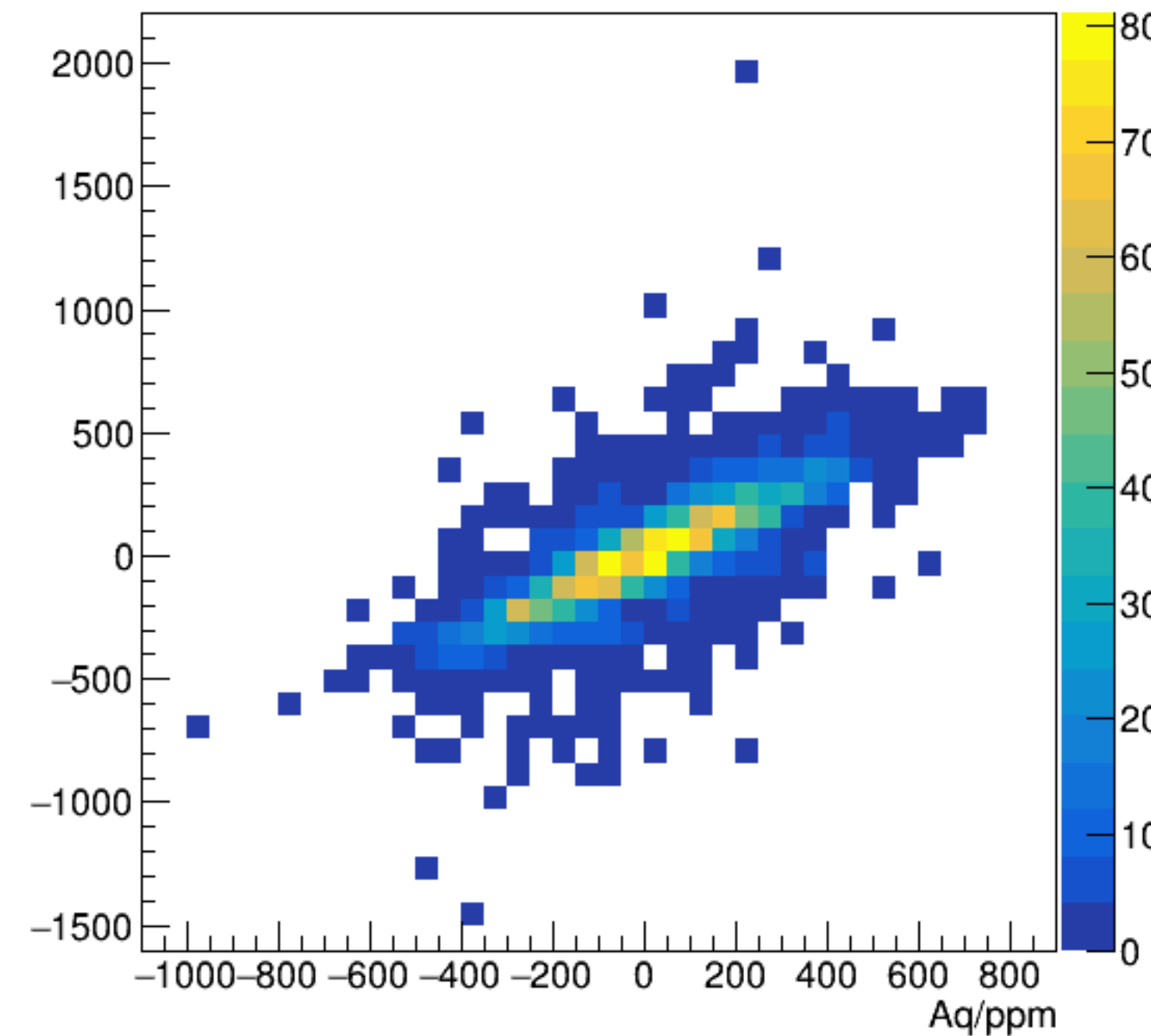
bpm0l01X/mm:bpm0l01Y/mm {ErrorFlag==0}



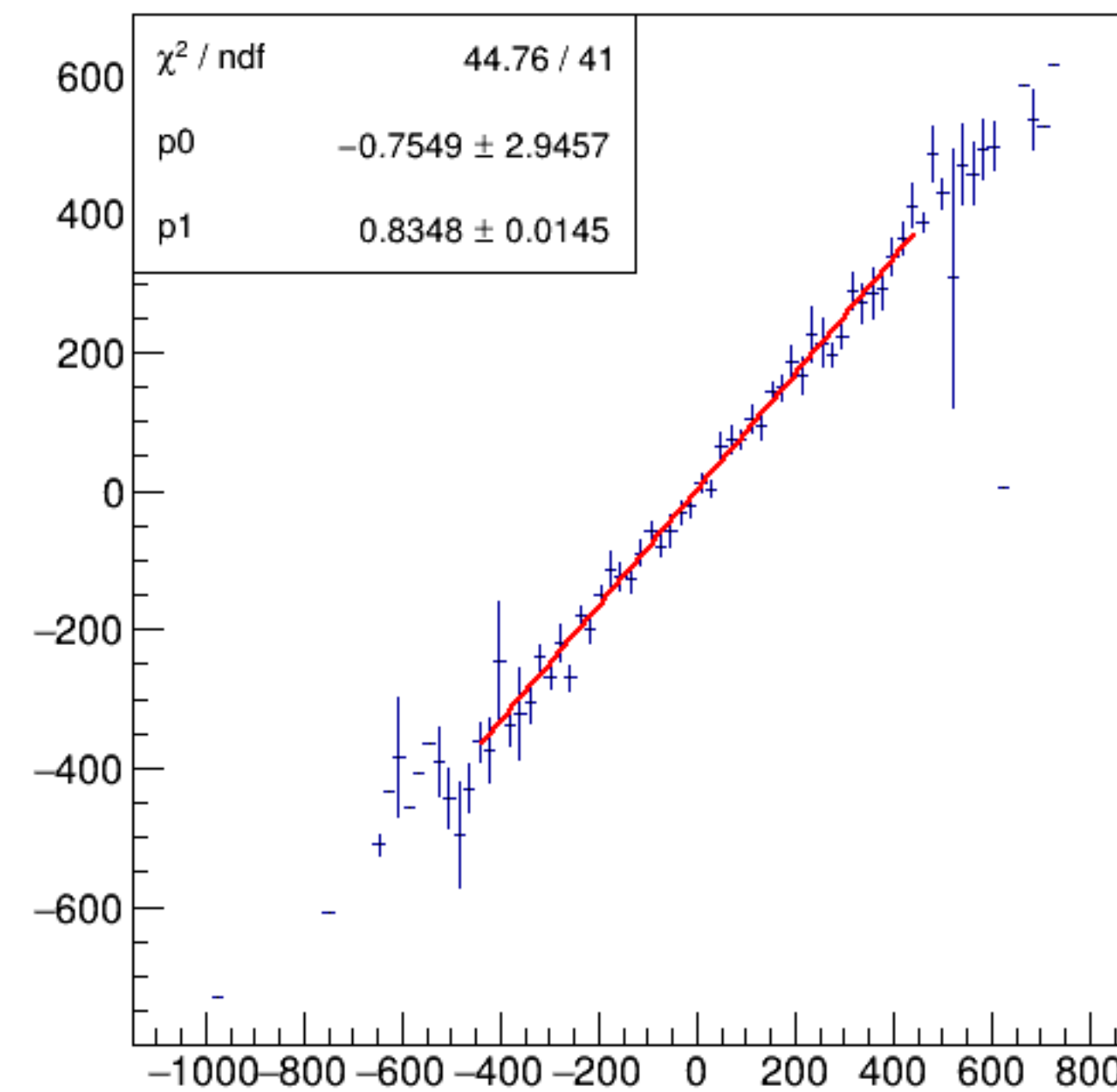
bpm0l01X/mm:bpm0l01Y/mm {ErrorFlag==0}



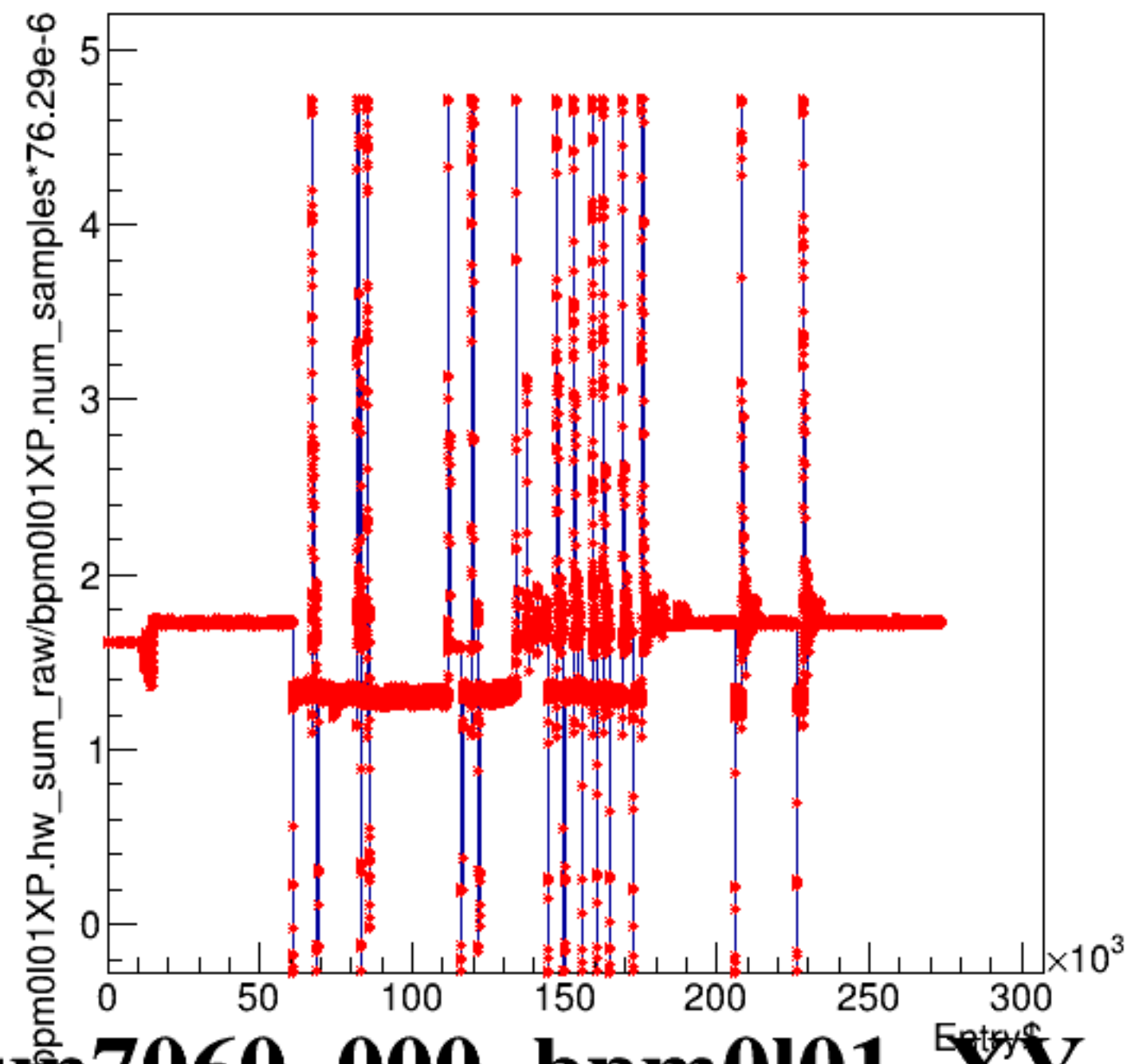
asym_bpm0l01WS/ppm:Aq/ppm {ErrorFlag==0}



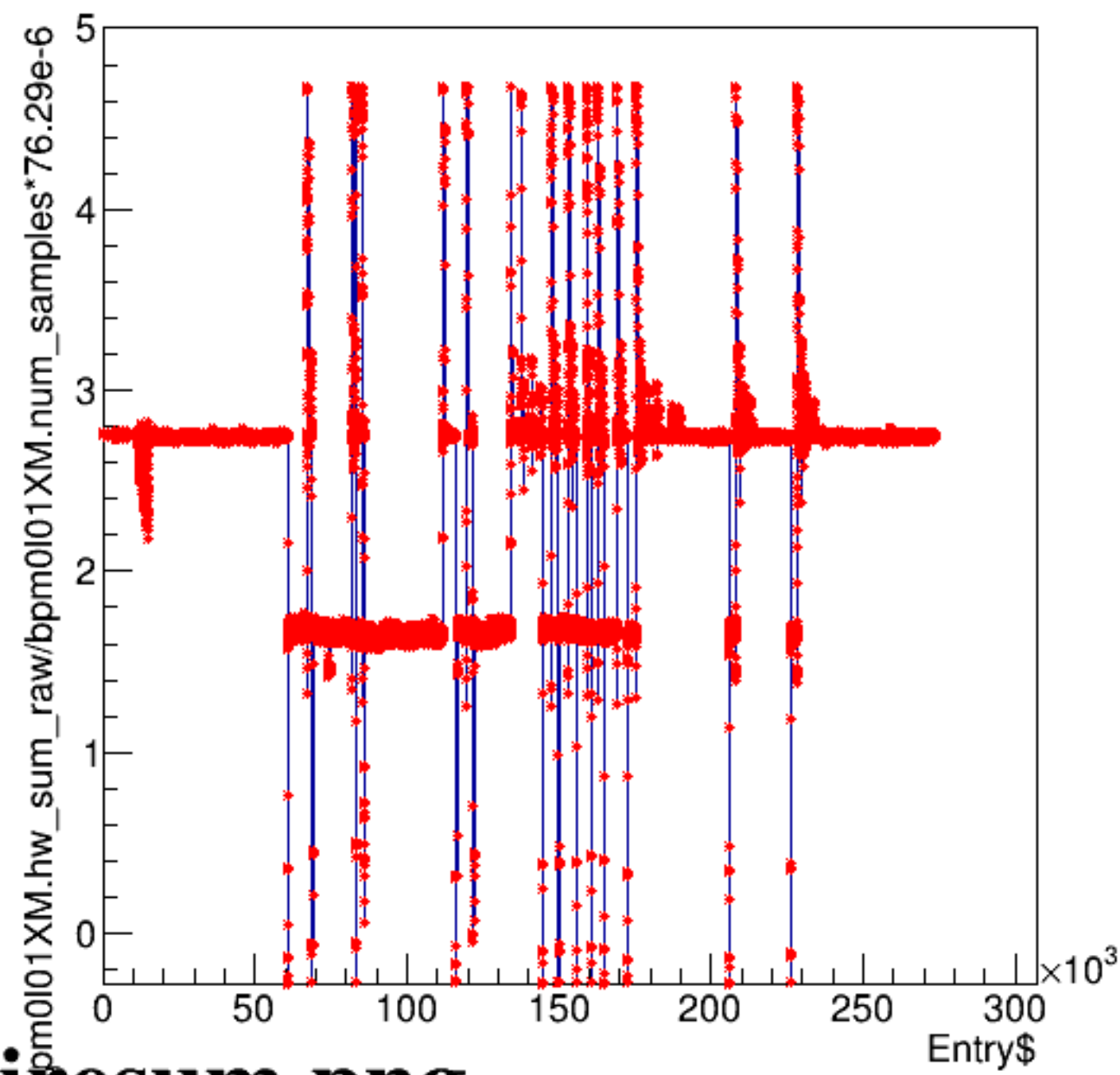
asym_bpm0l01WS/ppm:Aq/ppm {ErrorFlag==0}



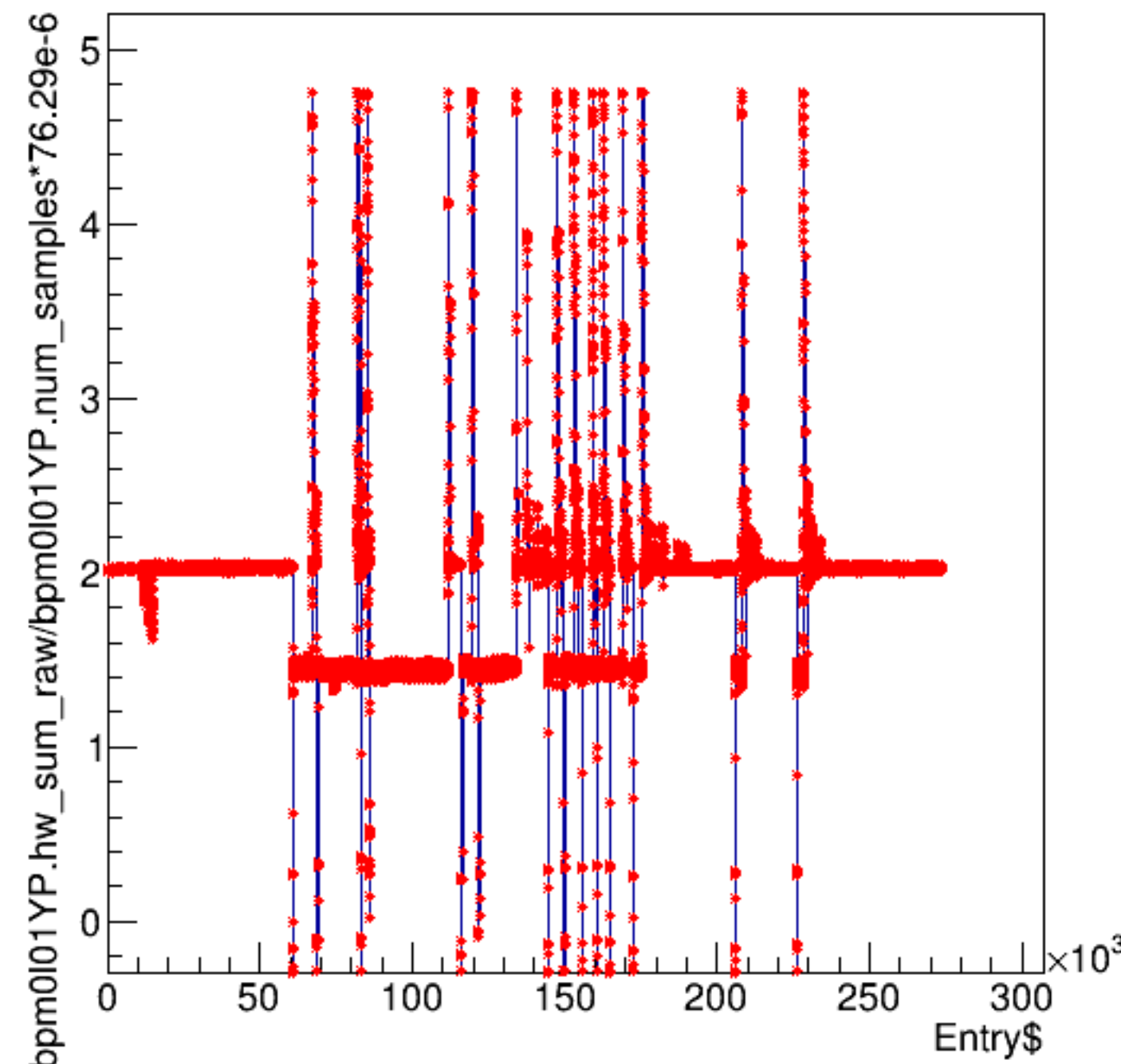
bpm0l01XP.hw_sum_raw/bpm0l01XP.num_samples*76.29e-6:Entry\$



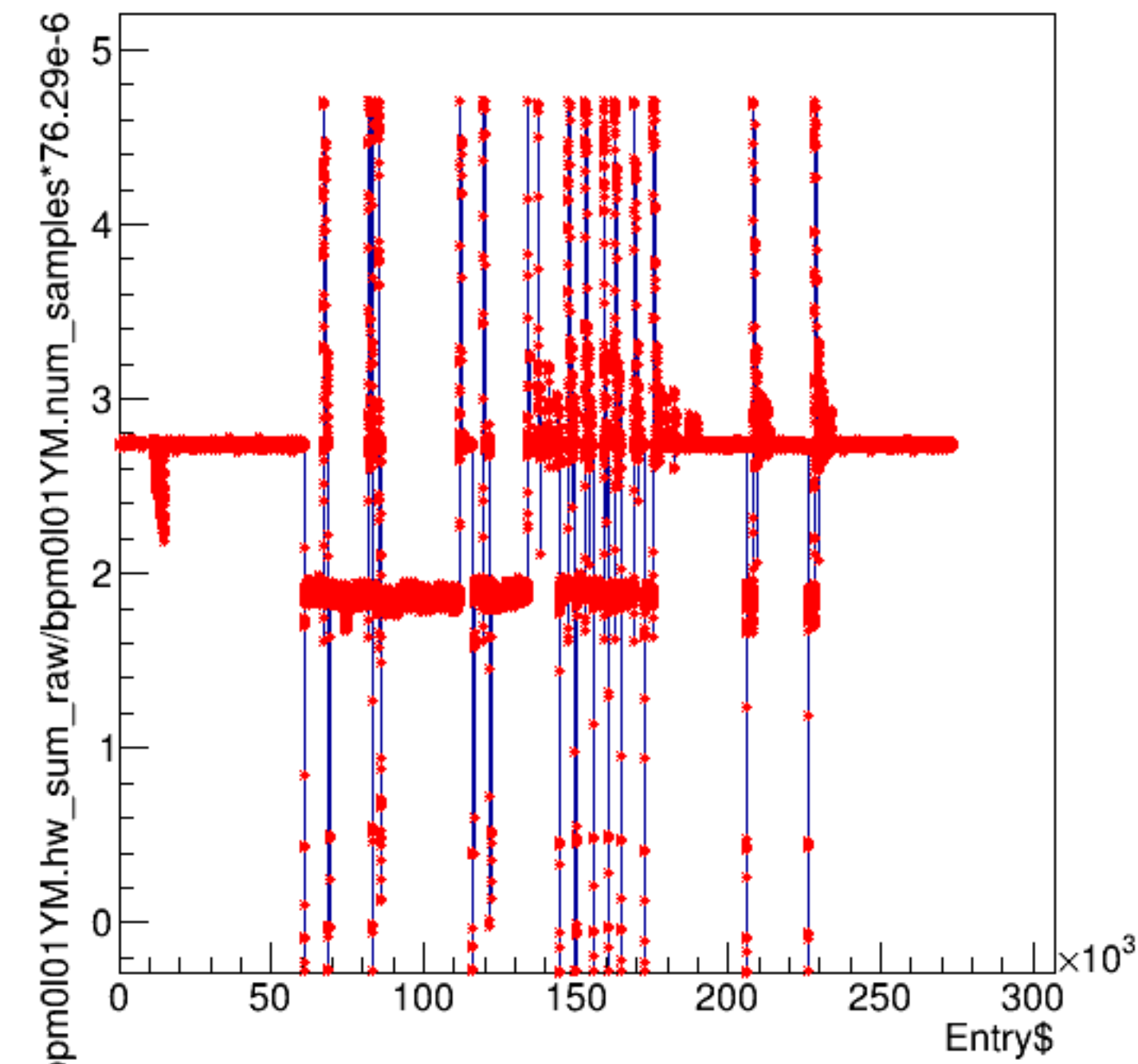
bpm0l01XM.hw_sum_raw/bpm0l01XM.num_samples*76.29e-6:Entry\$

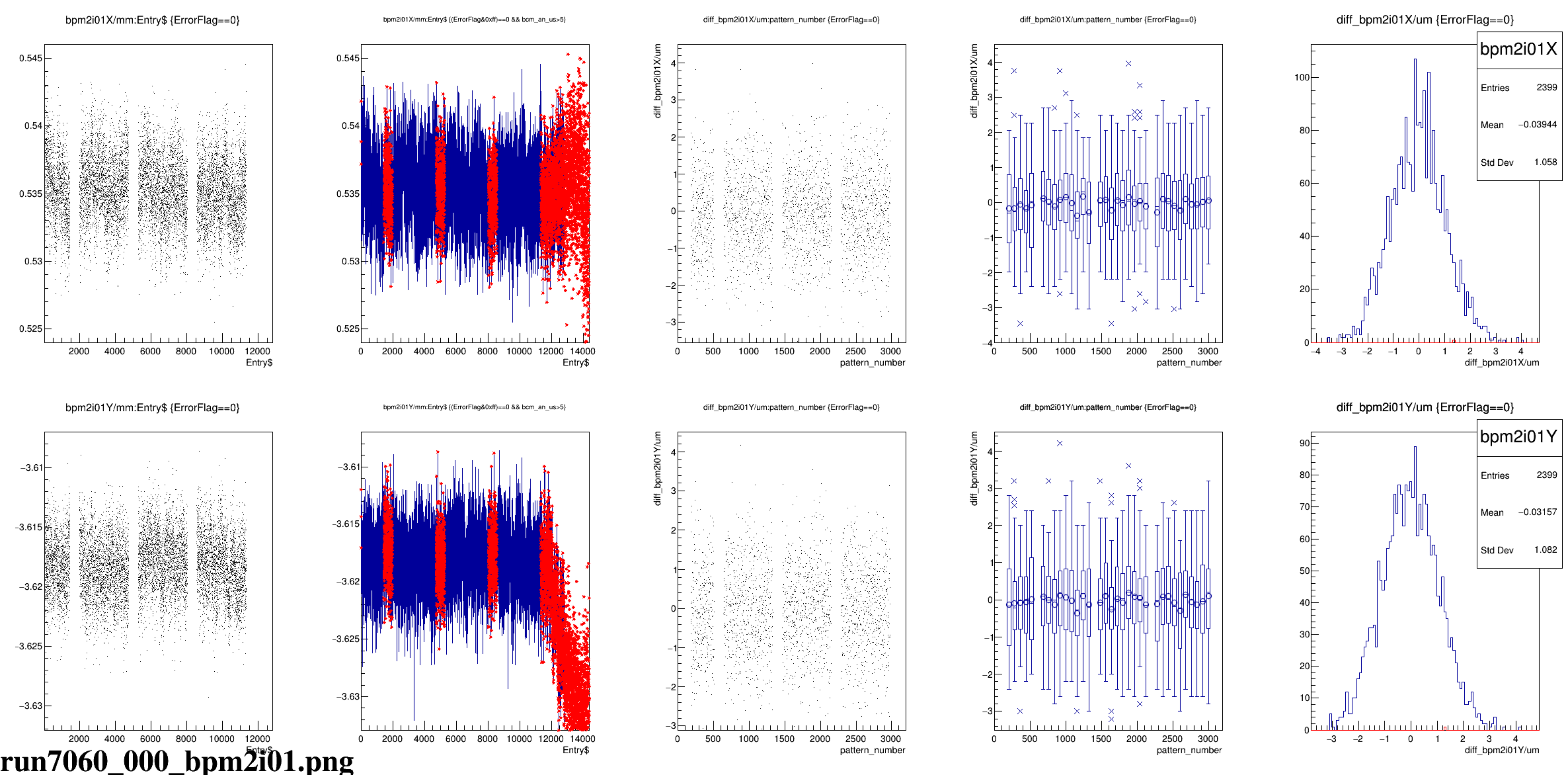


bpm0l01YP.hw_sum_raw/bpm0l01YP.num_samples*76.29e-6:Entry\$

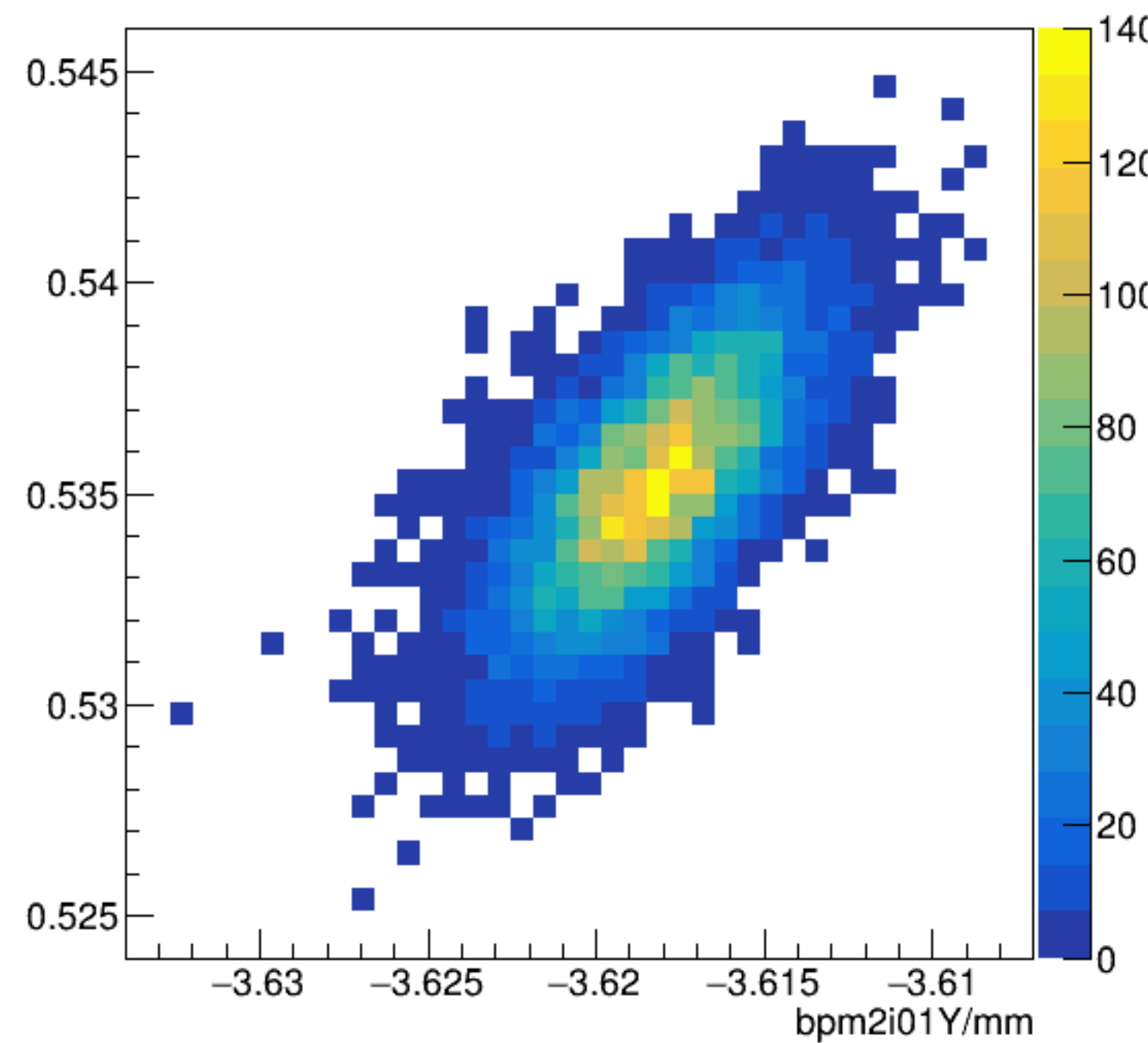


bpm0l01YM.hw_sum_raw/bpm0l01YM.num_samples*76.29e-6:Entry\$

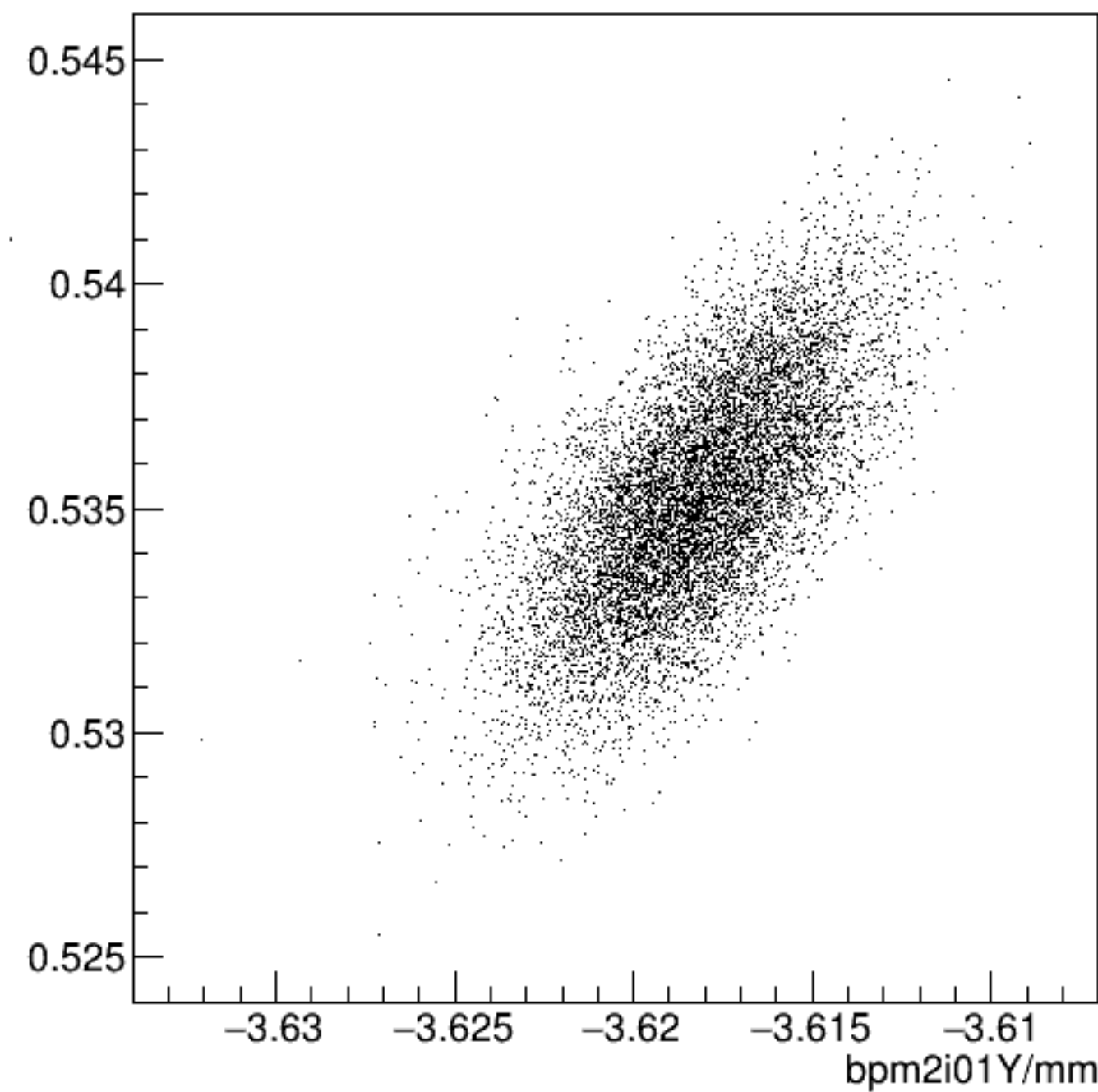




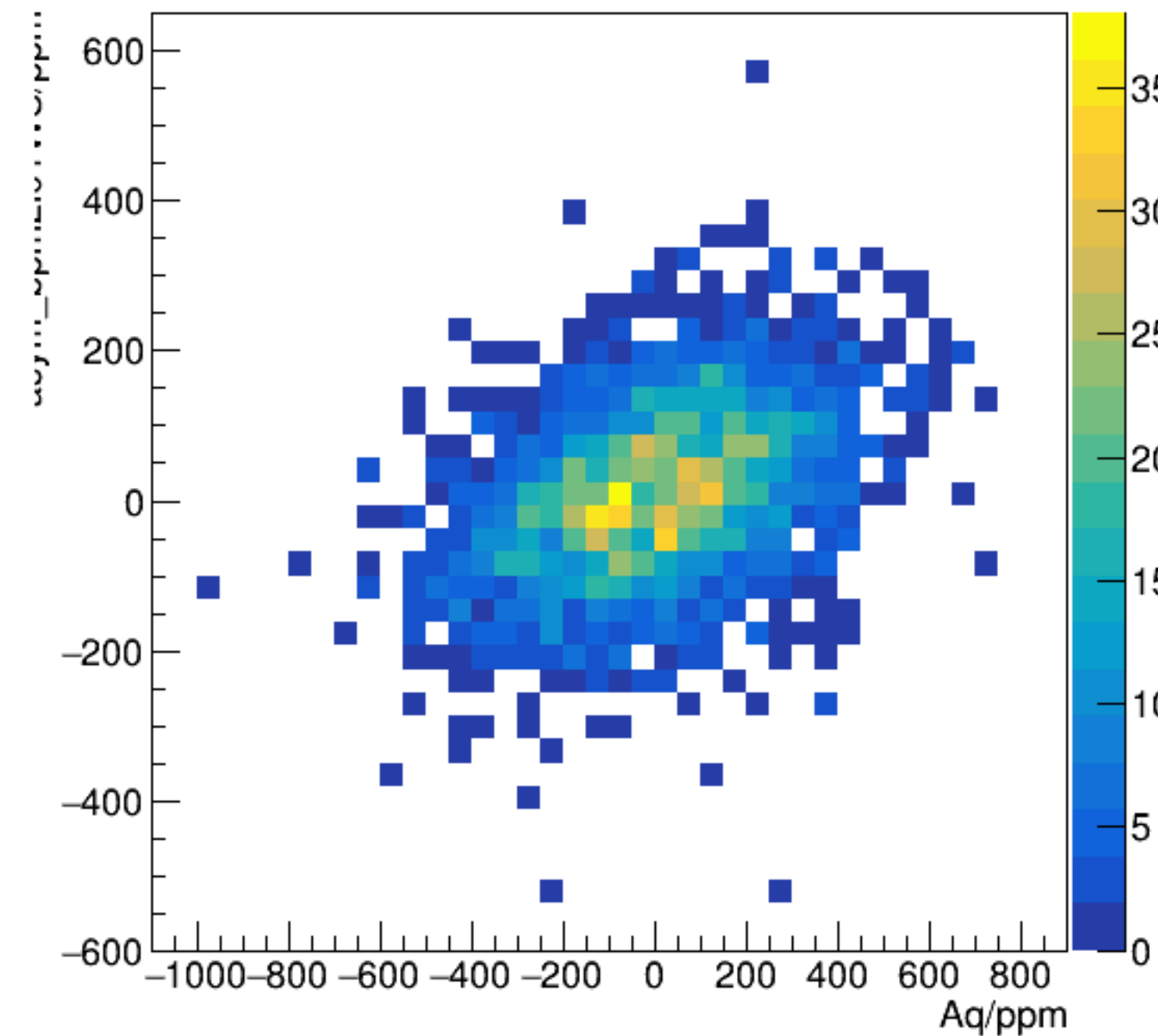
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



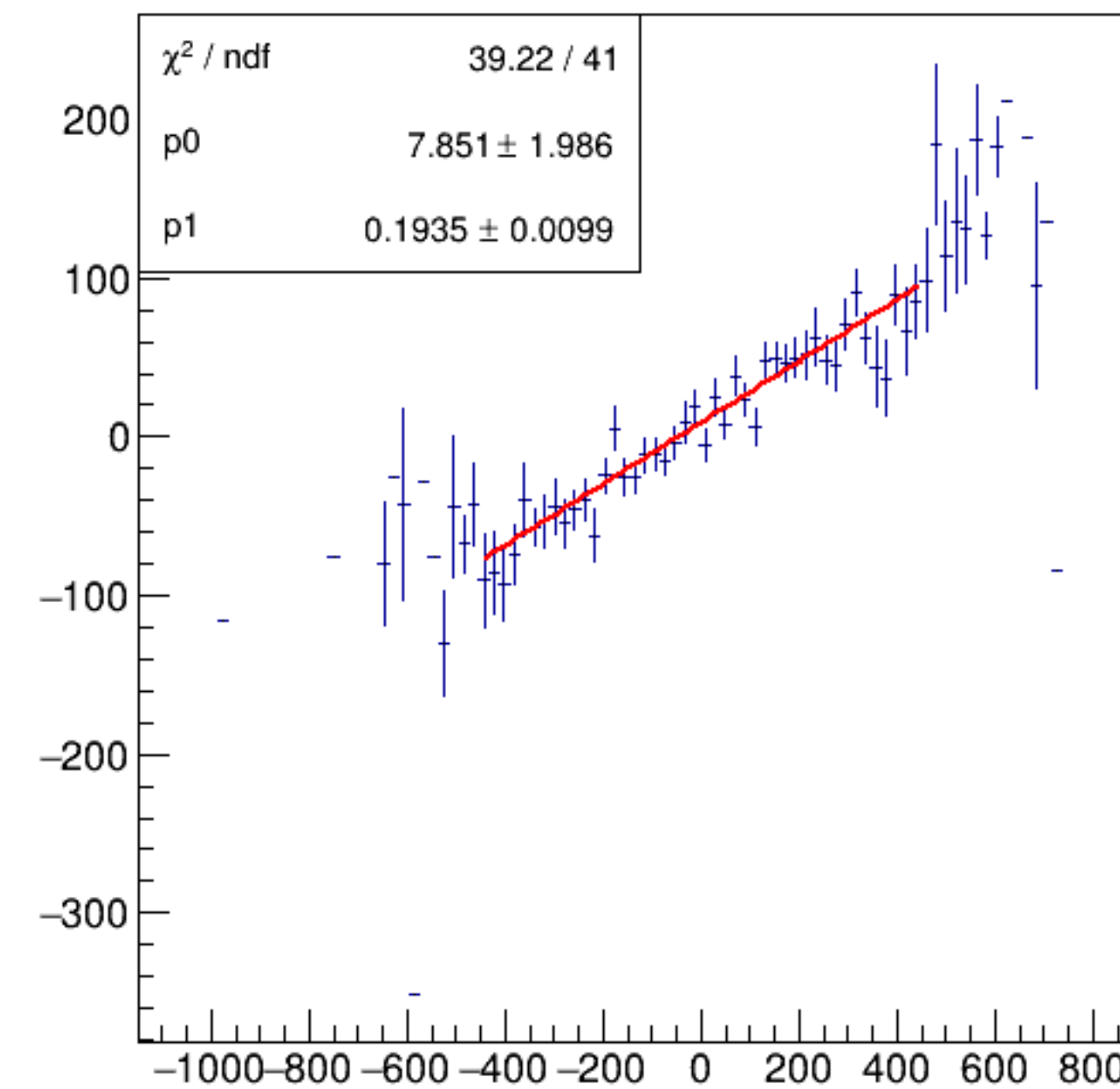
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



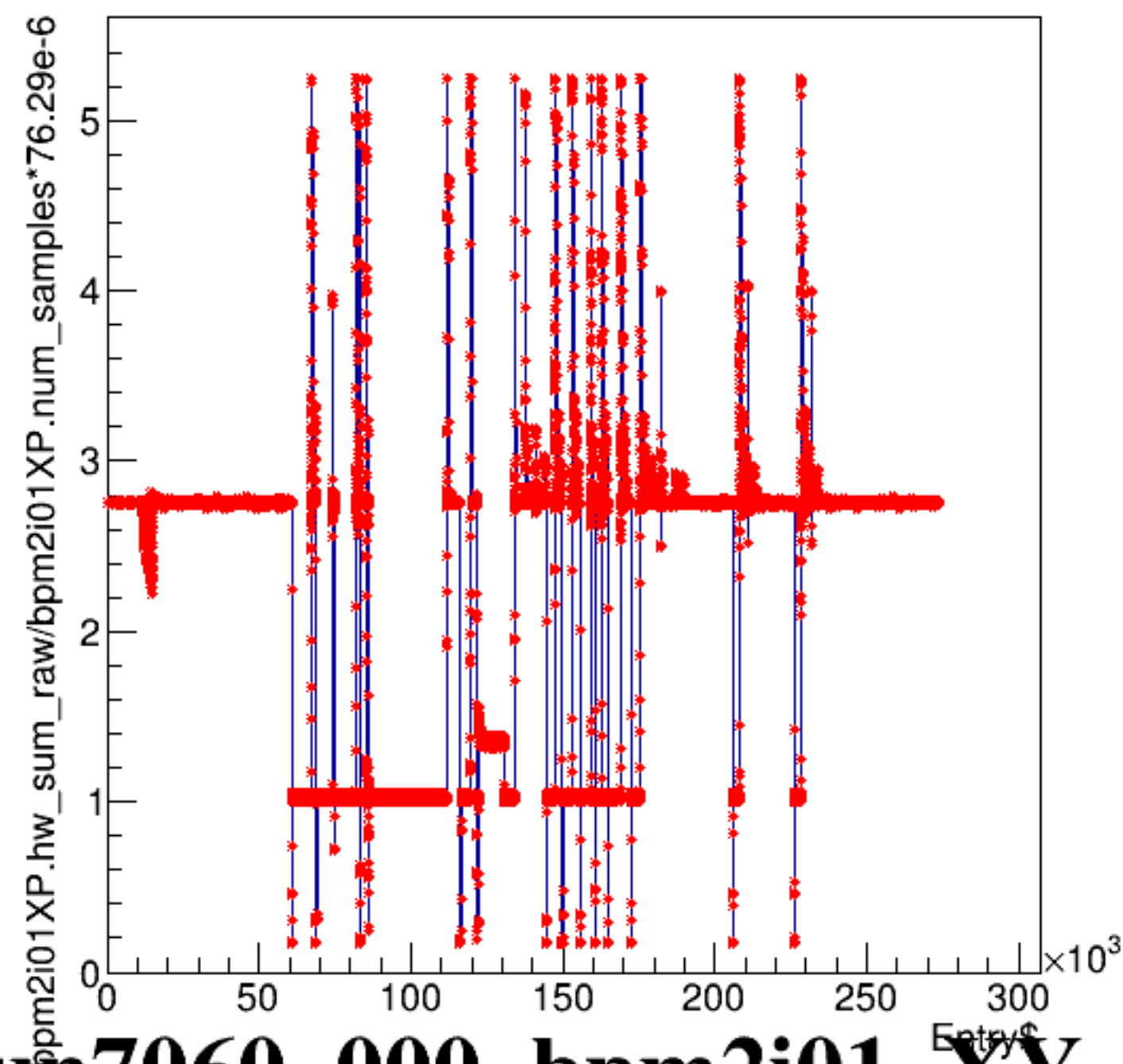
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



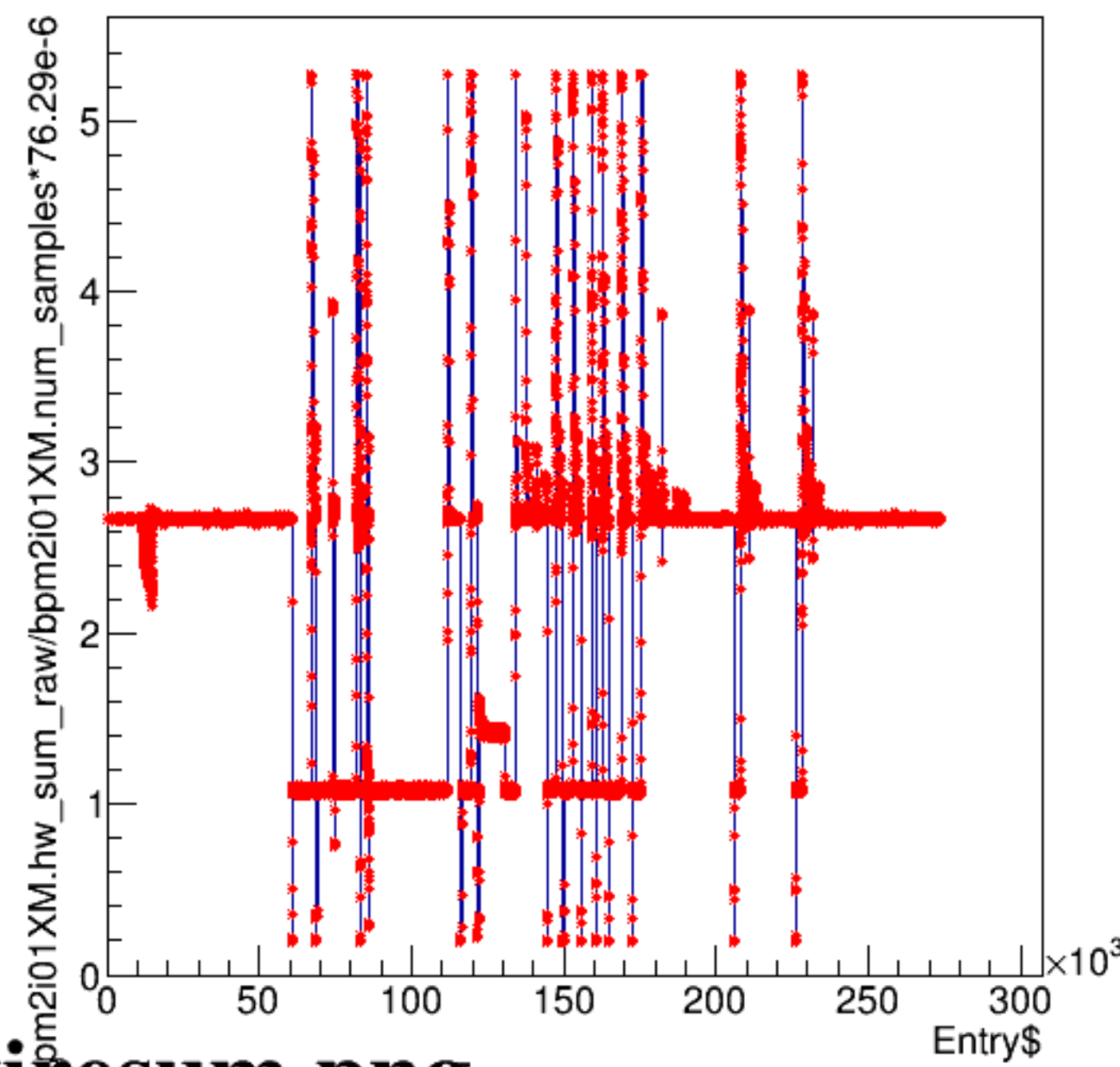
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



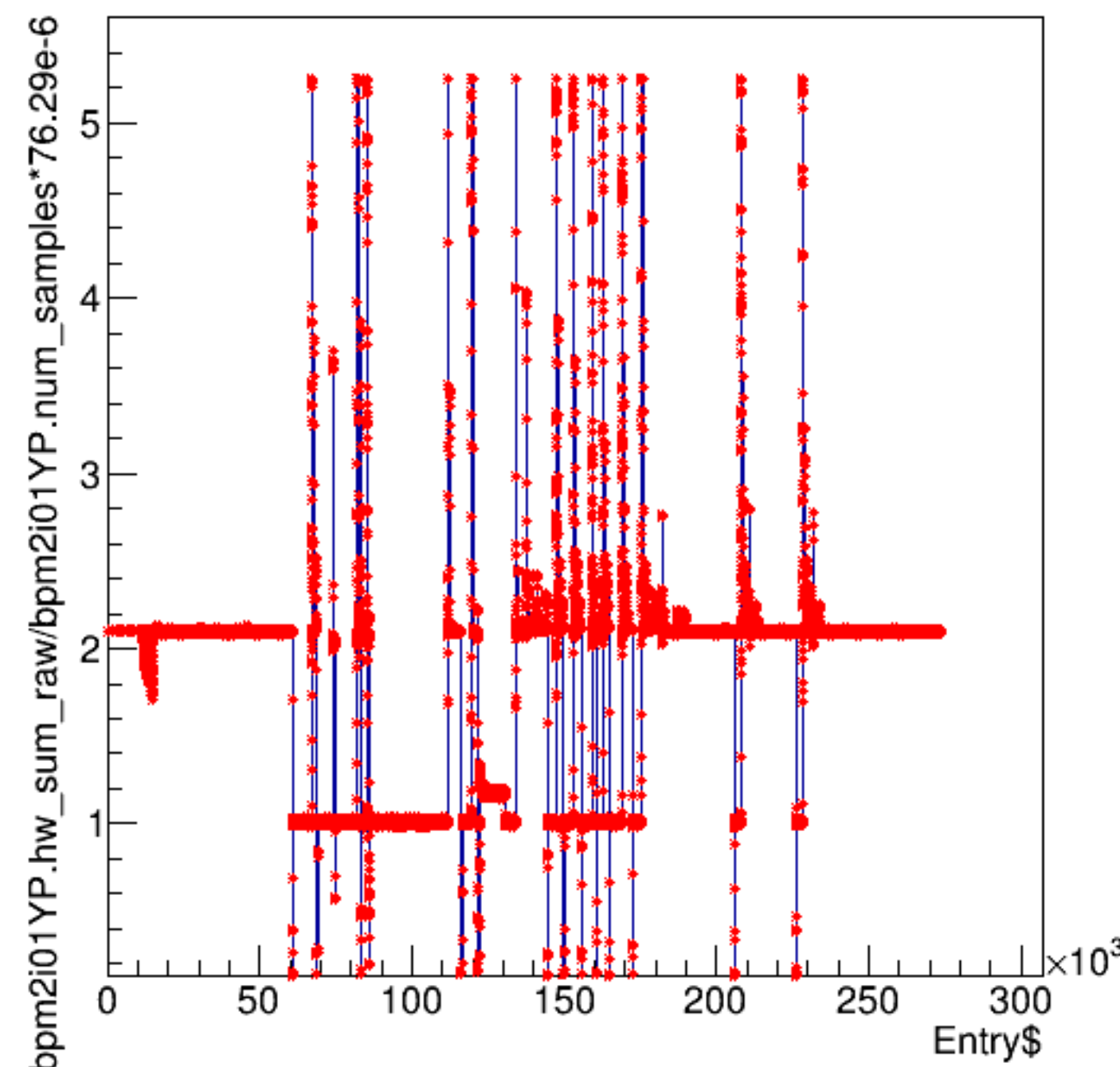
bpm2i01XP.hw_sum_raw/bpm2i01XP.num_samples*76.29e-6:Entry\$



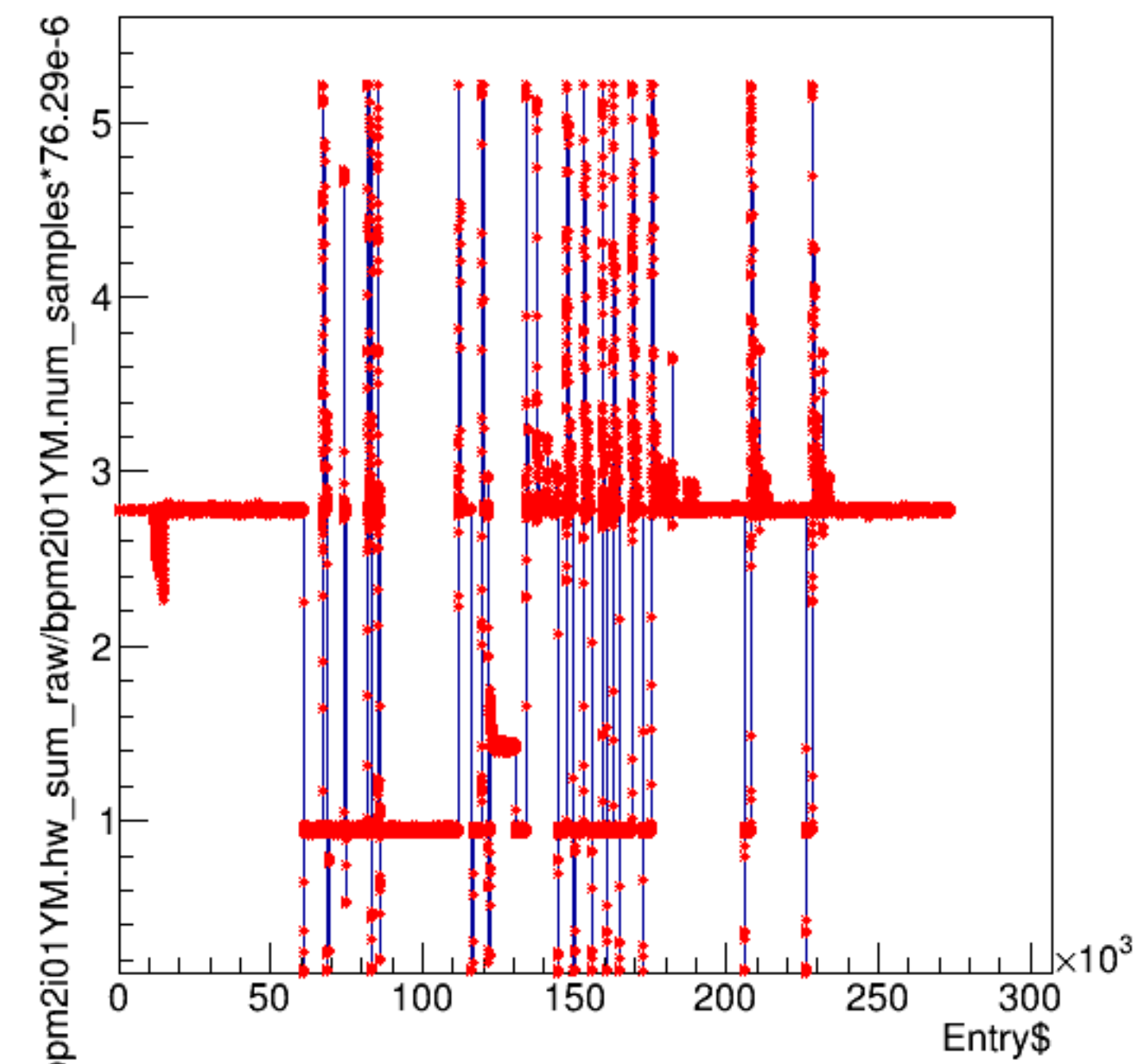
bpm2i01XM.hw_sum_raw/bpm2i01XM.num_samples*76.29e-6:Entry\$

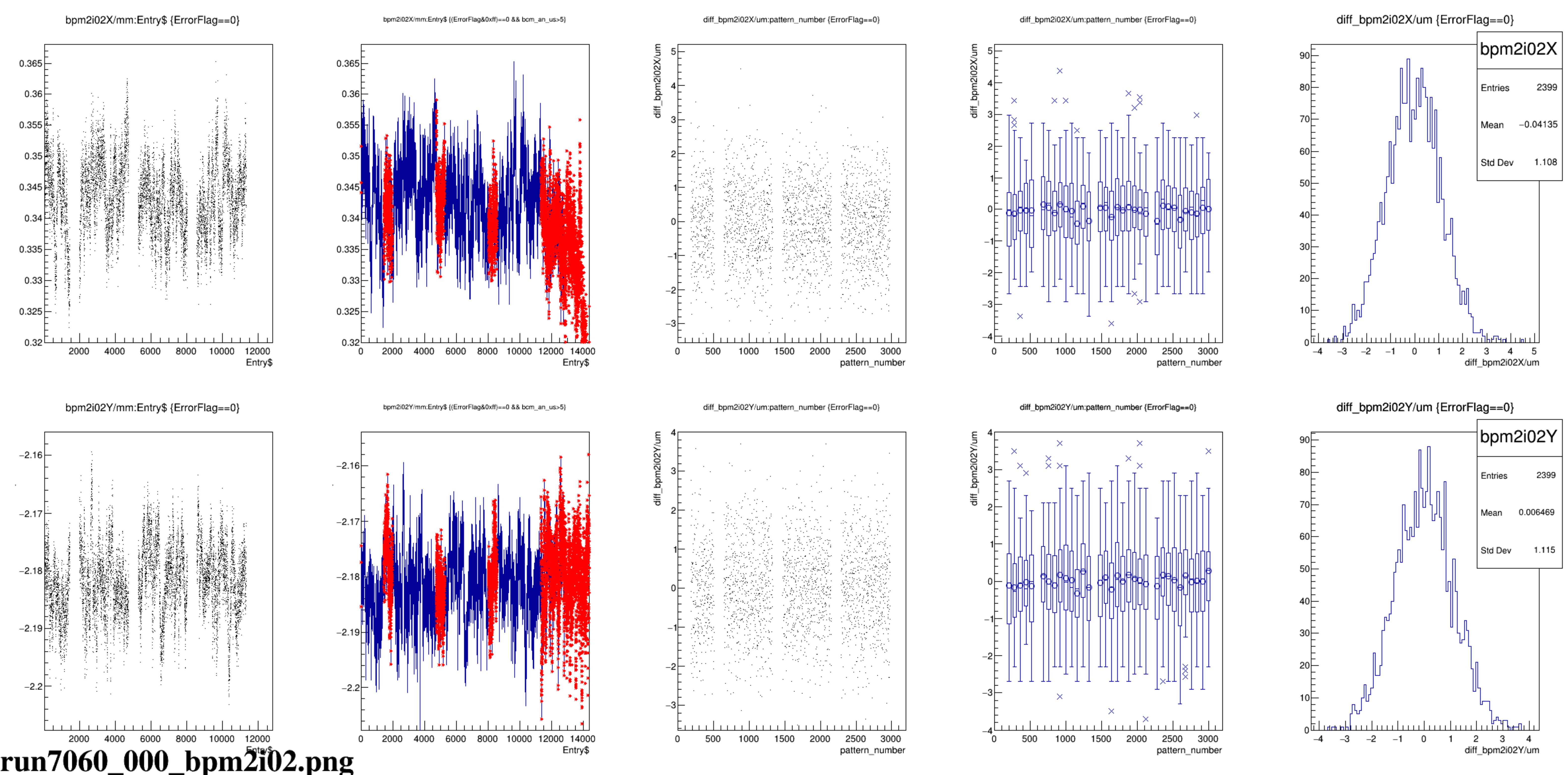


bpm2i01YP.hw_sum_raw/bpm2i01YP.num_samples*76.29e-6:Entry\$

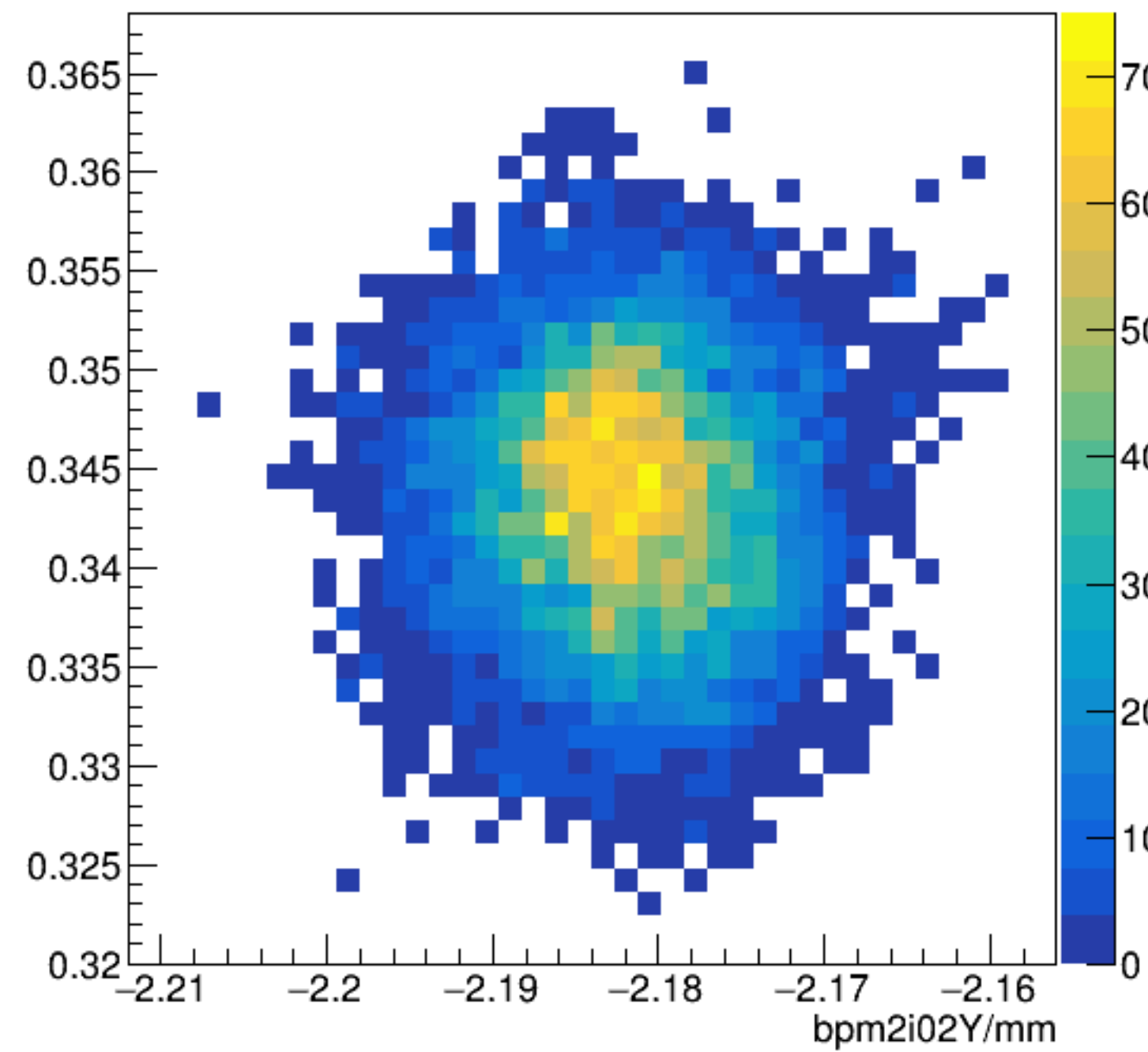


bpm2i01YM.hw_sum_raw/bpm2i01YM.num_samples*76.29e-6:Entry\$

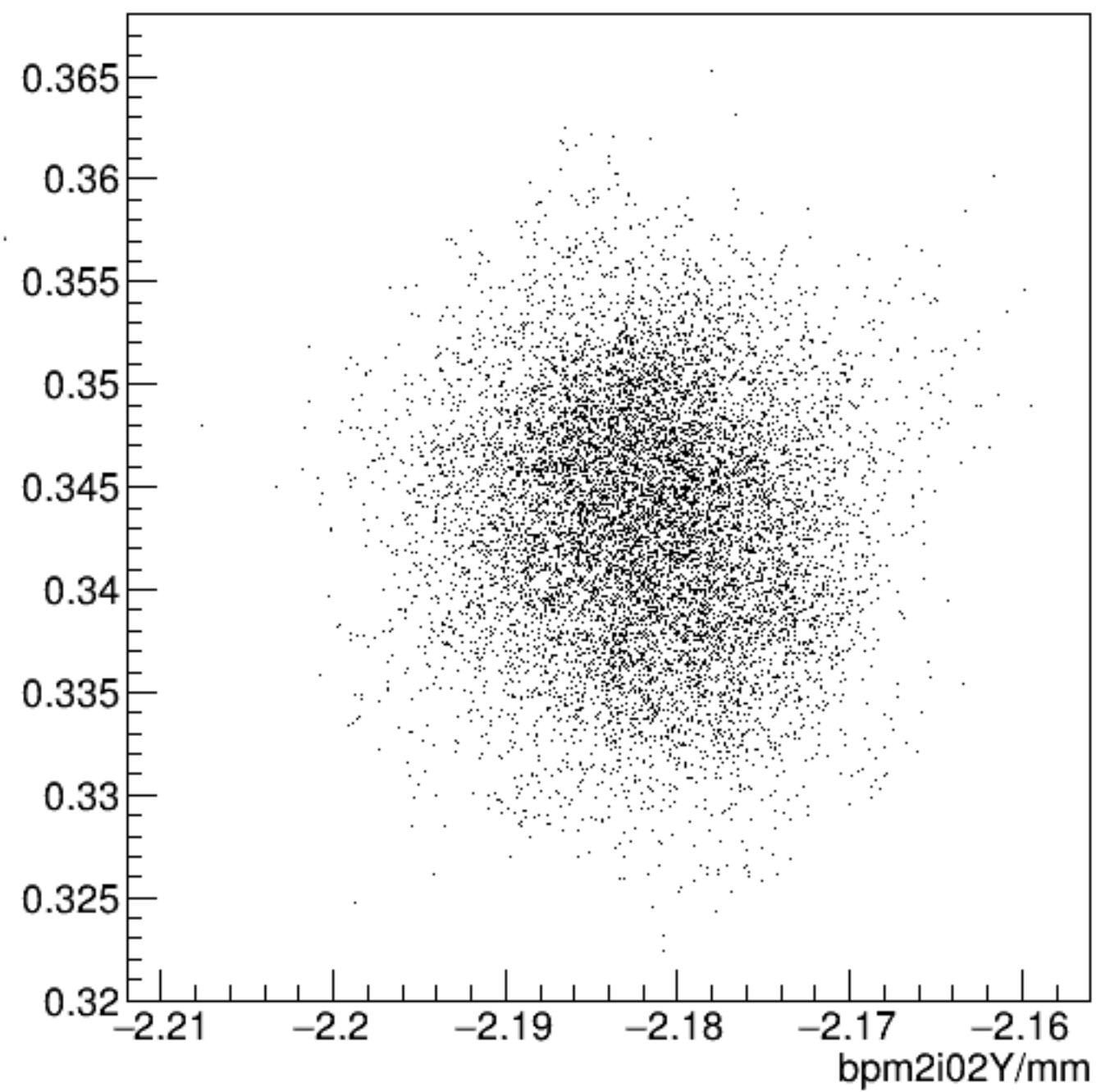




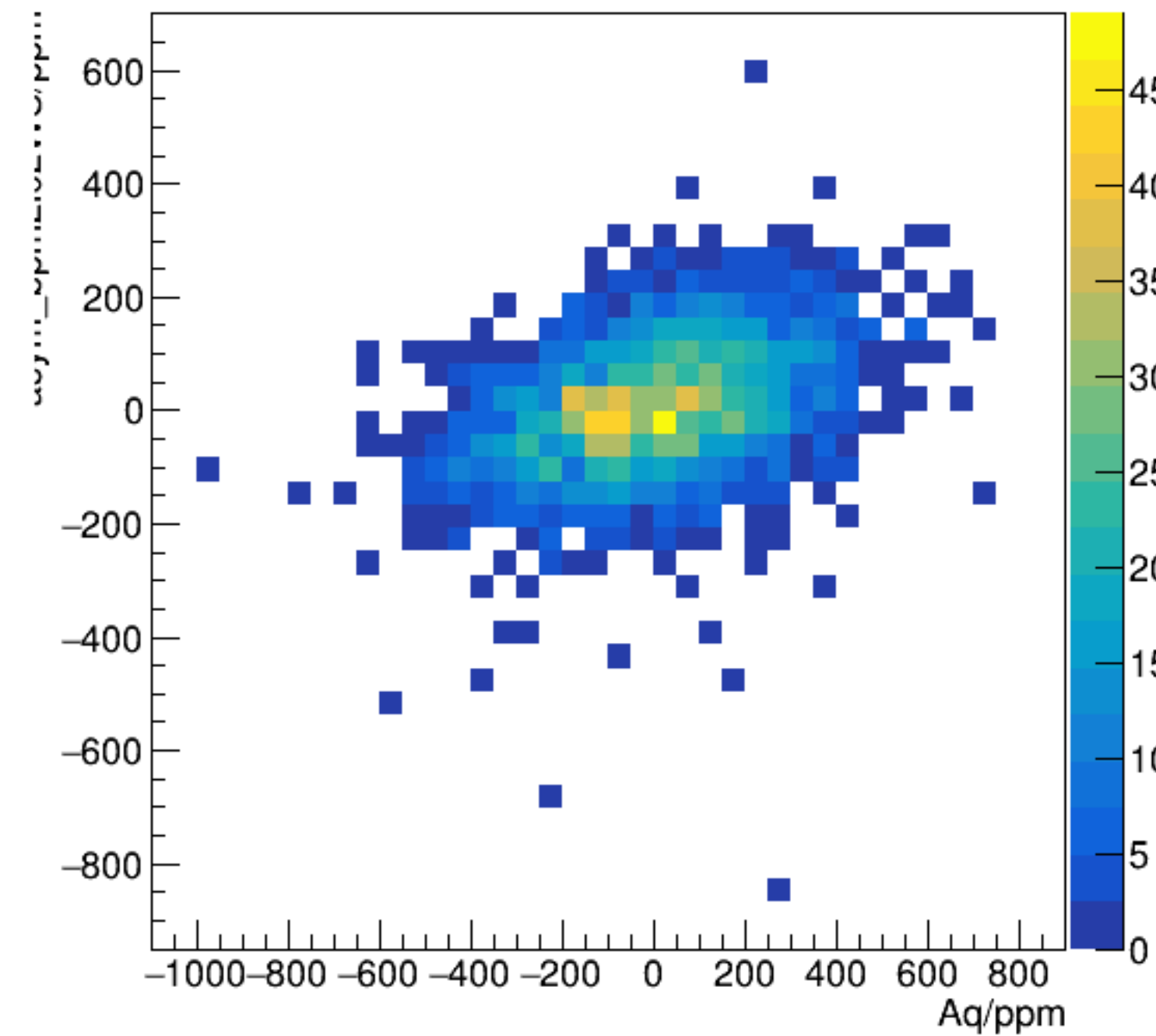
bpm2i02X/mm:bpm2i02Y/mm {ErrorFlag==0}



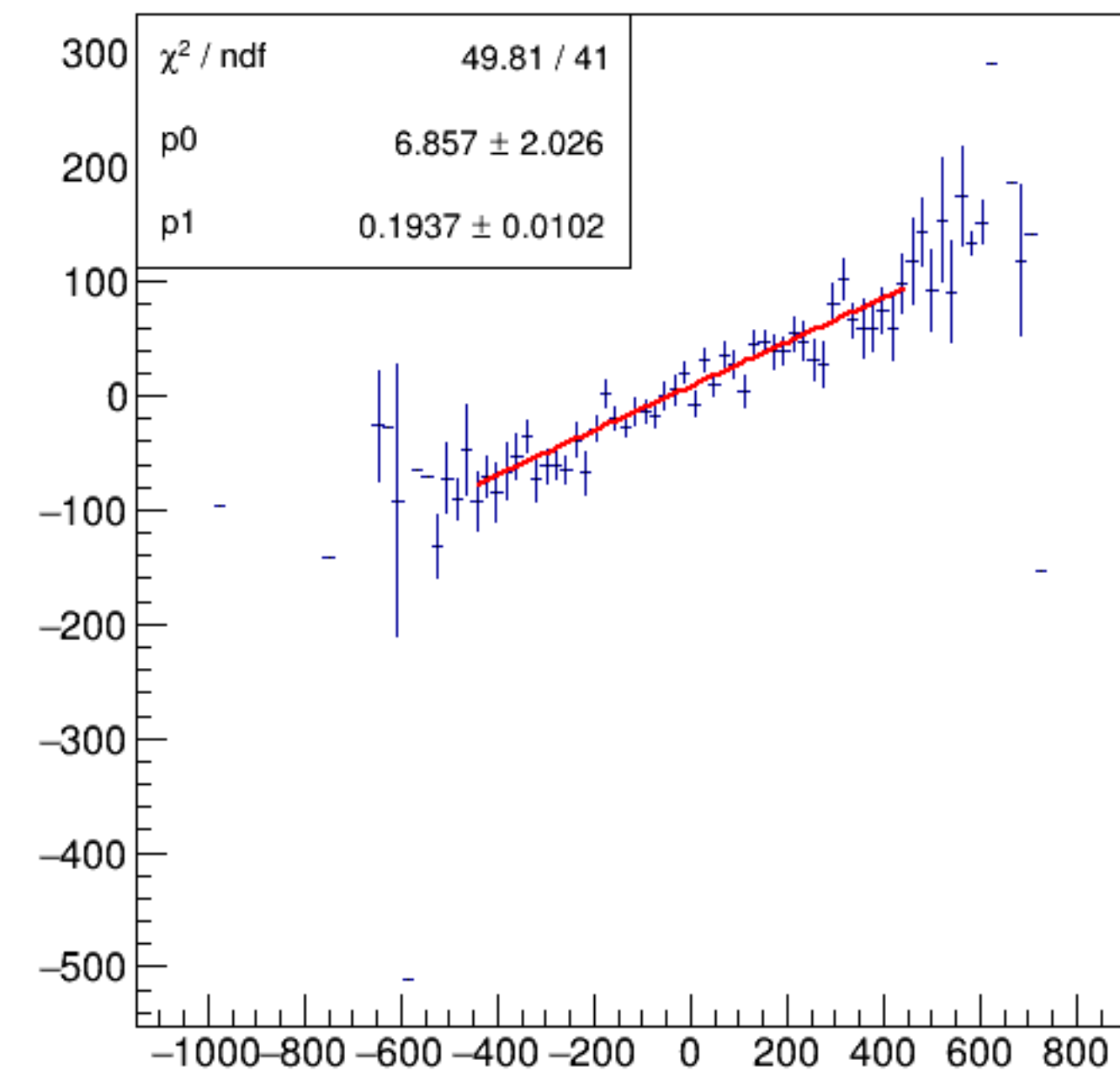
bpm2i02X/mm:bpm2i02Y/mm {ErrorFlag==0}



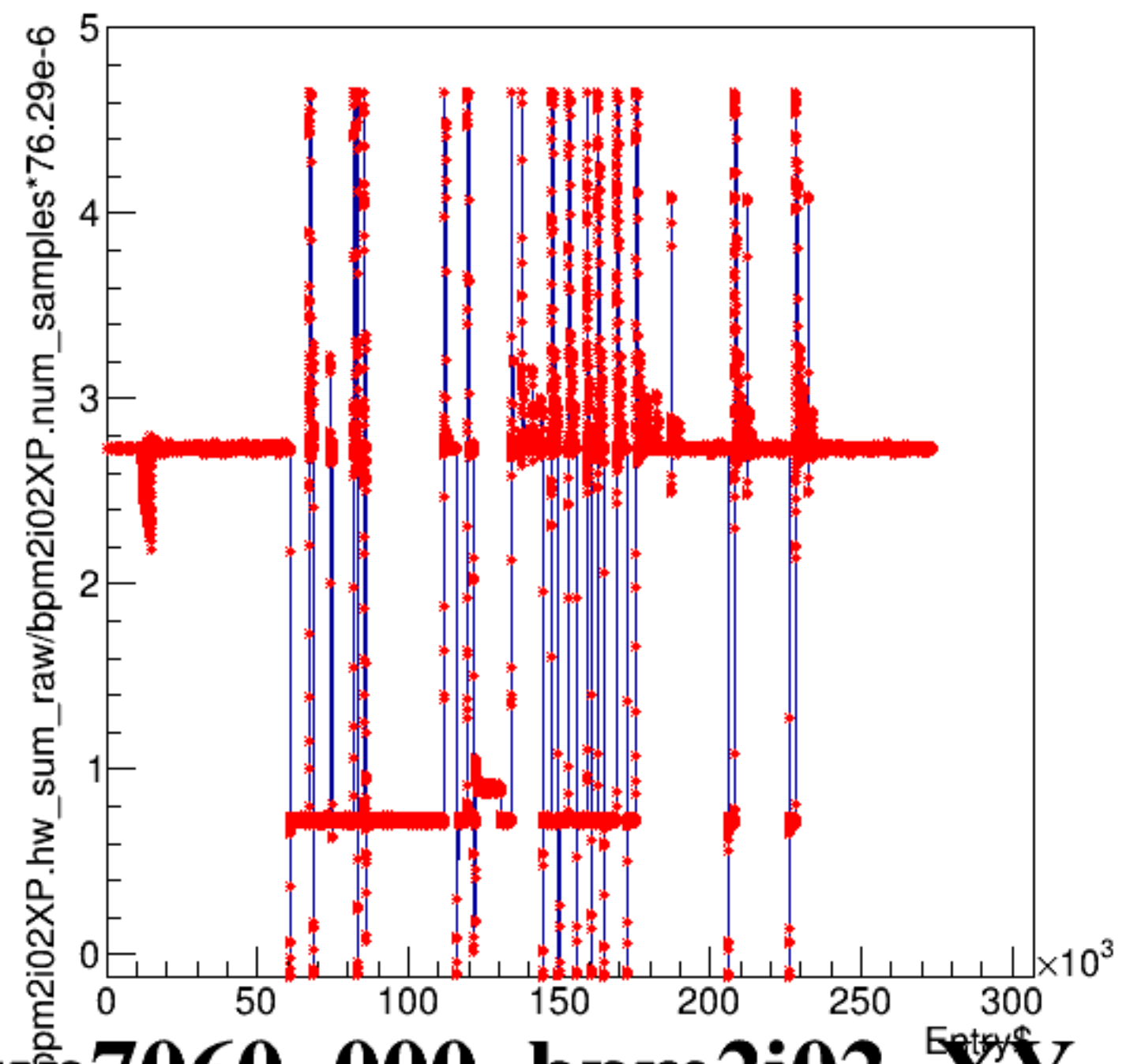
asym_bpm2i02WS/ppm:Aq/ppm {ErrorFlag==0}



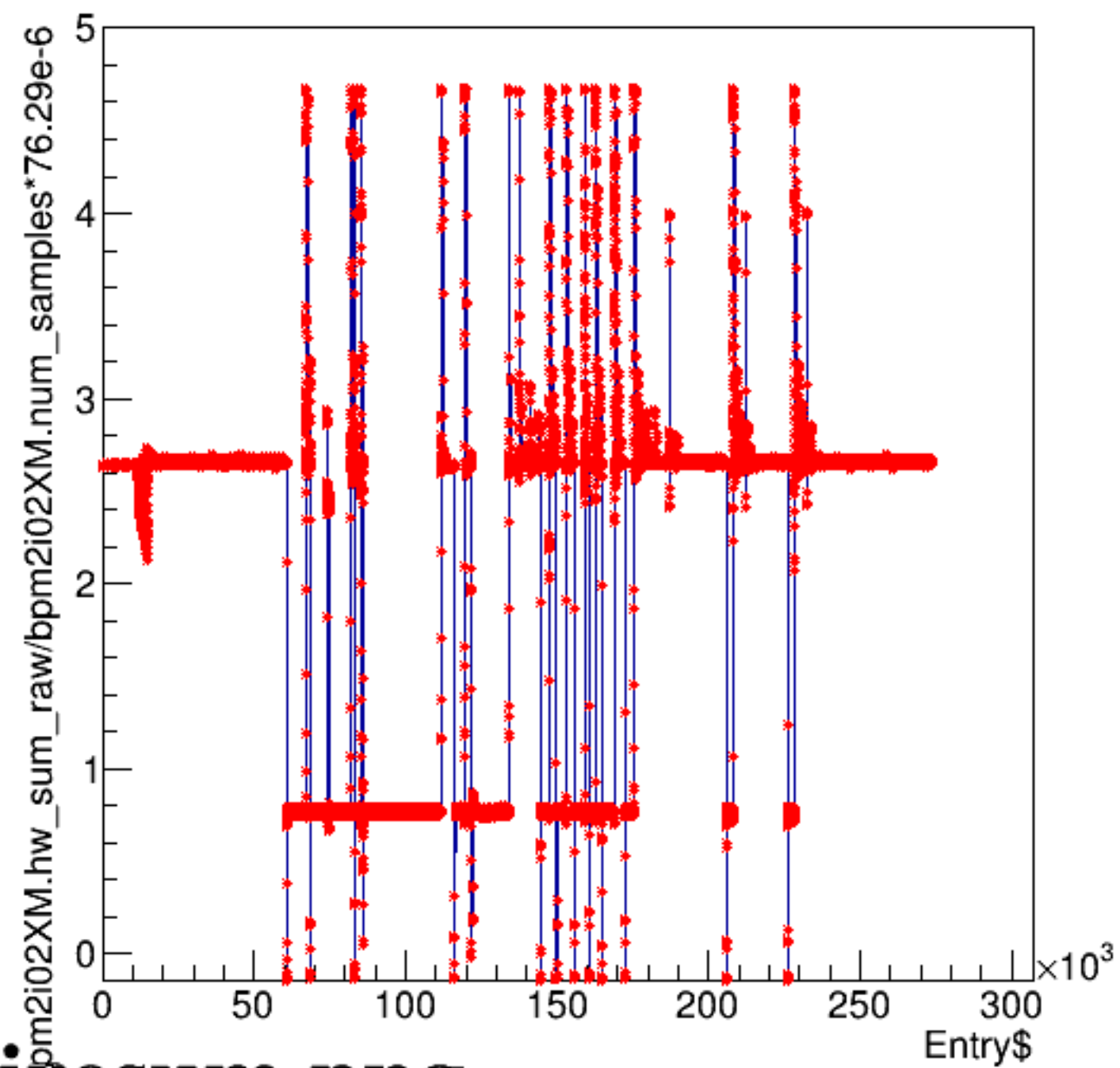
asym_bpm2i02WS/ppm:Aq/ppm {ErrorFlag==0}



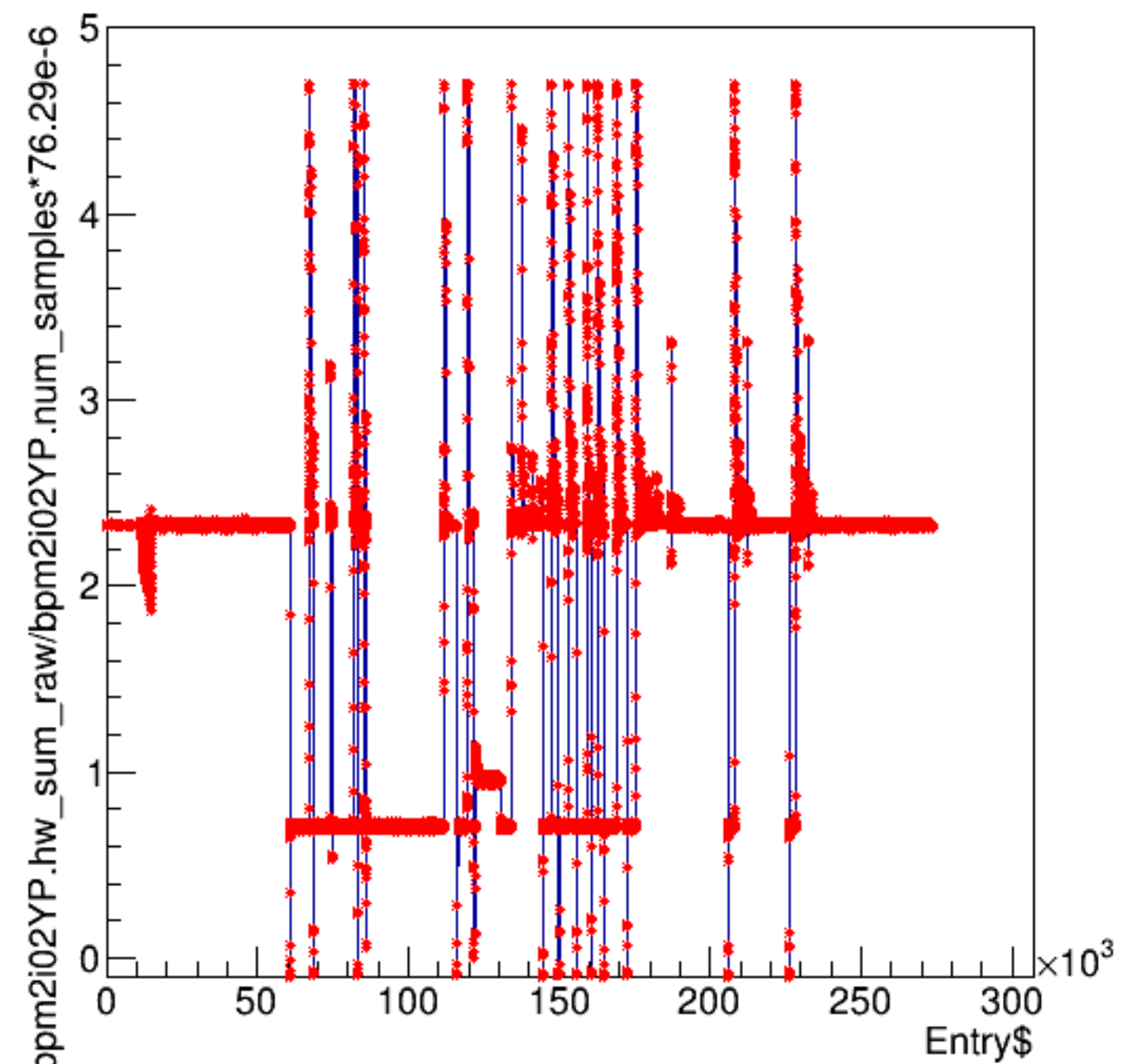
bpm2i02XP.hw_sum_raw/bpm2i02XP.num_samples*76.29e-6:Entry\$



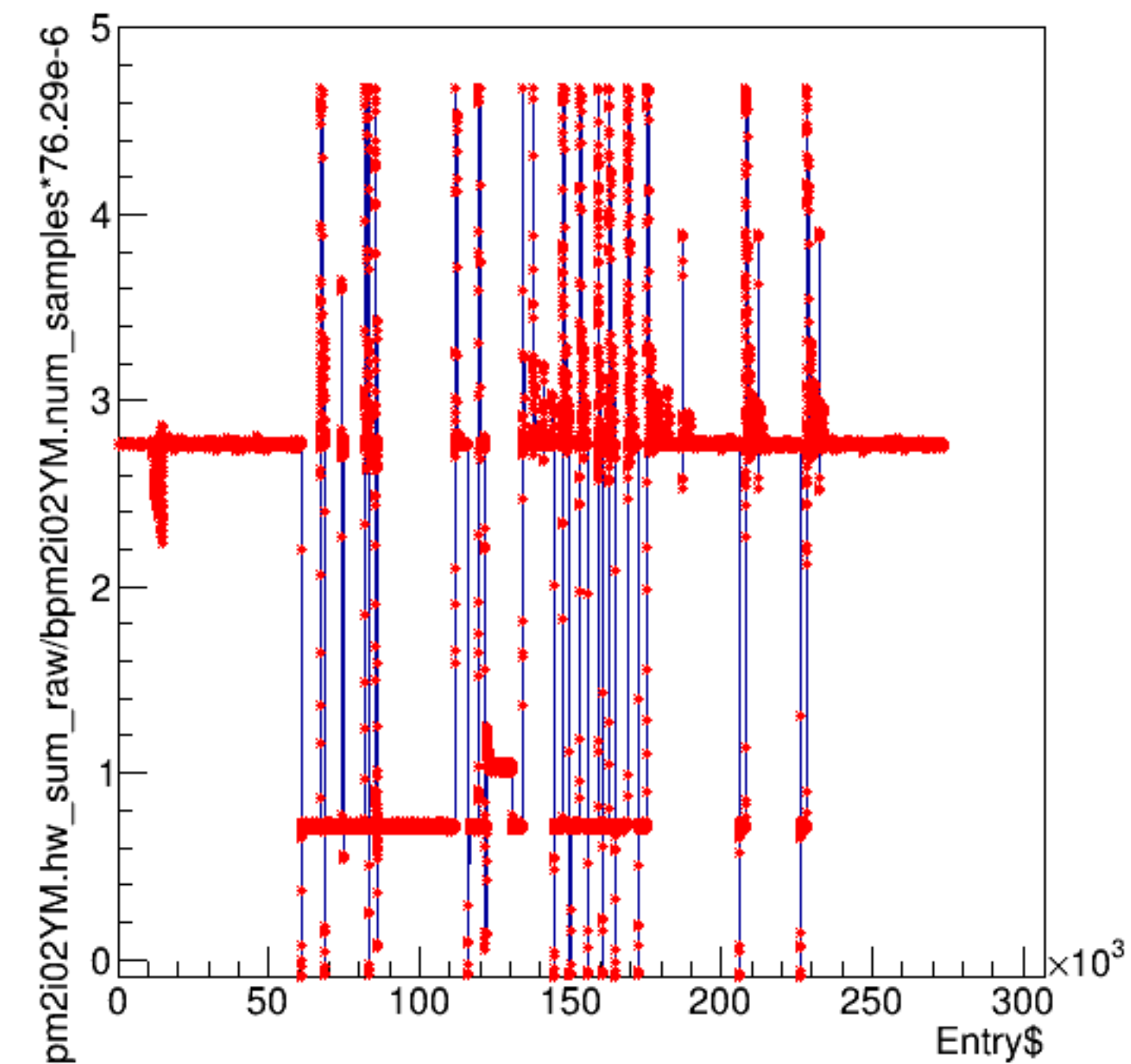
bpm2i02XM.hw_sum_raw/bpm2i02XM.num_samples*76.29e-6:Entry\$

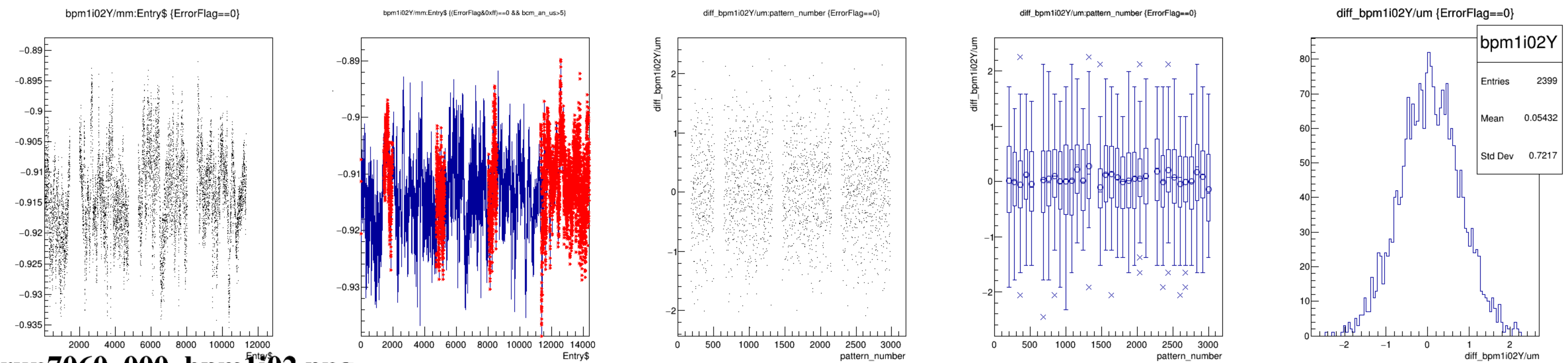
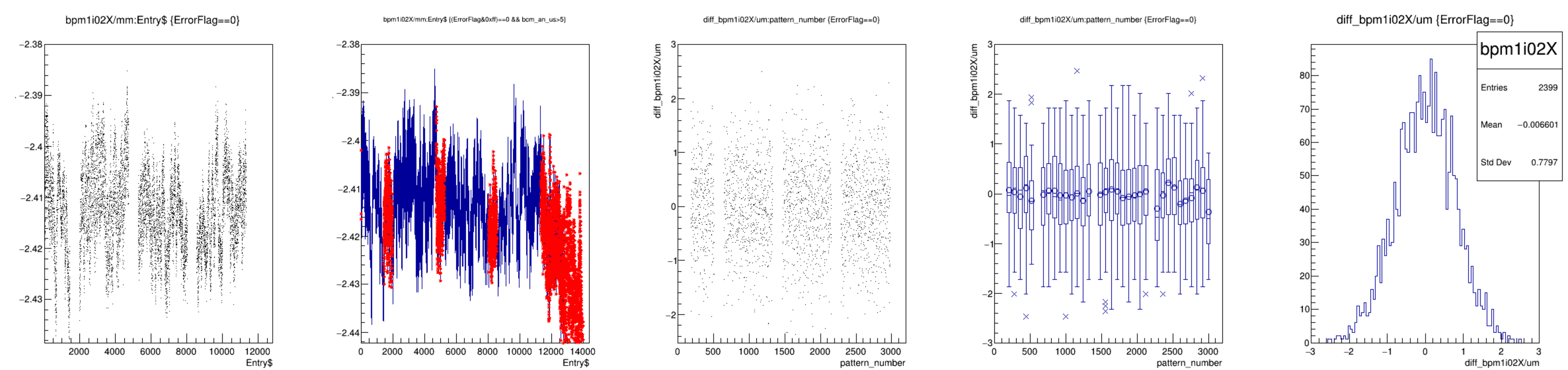


bpm2i02YP.hw_sum_raw/bpm2i02YP.num_samples*76.29e-6:Entry\$

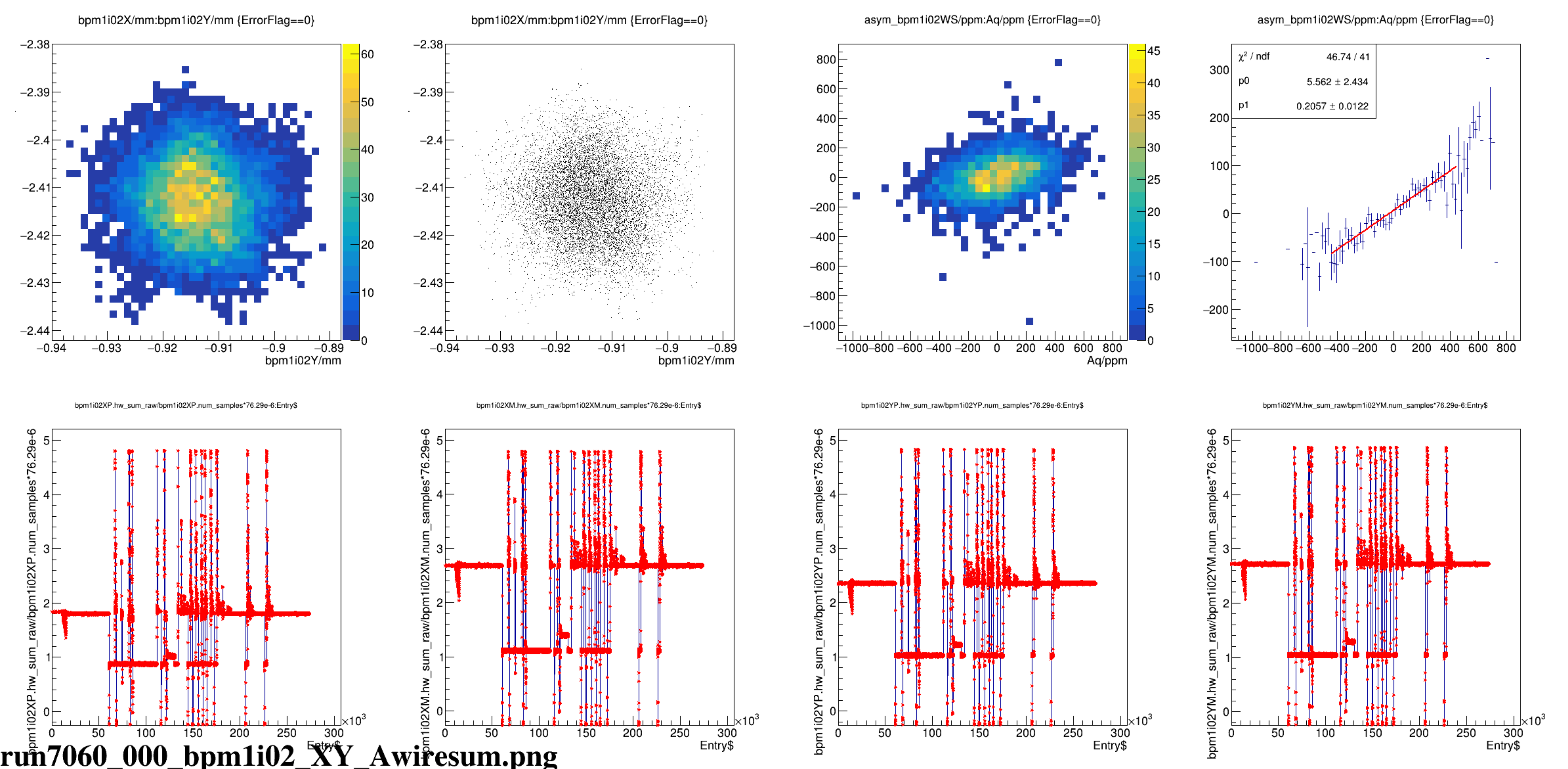


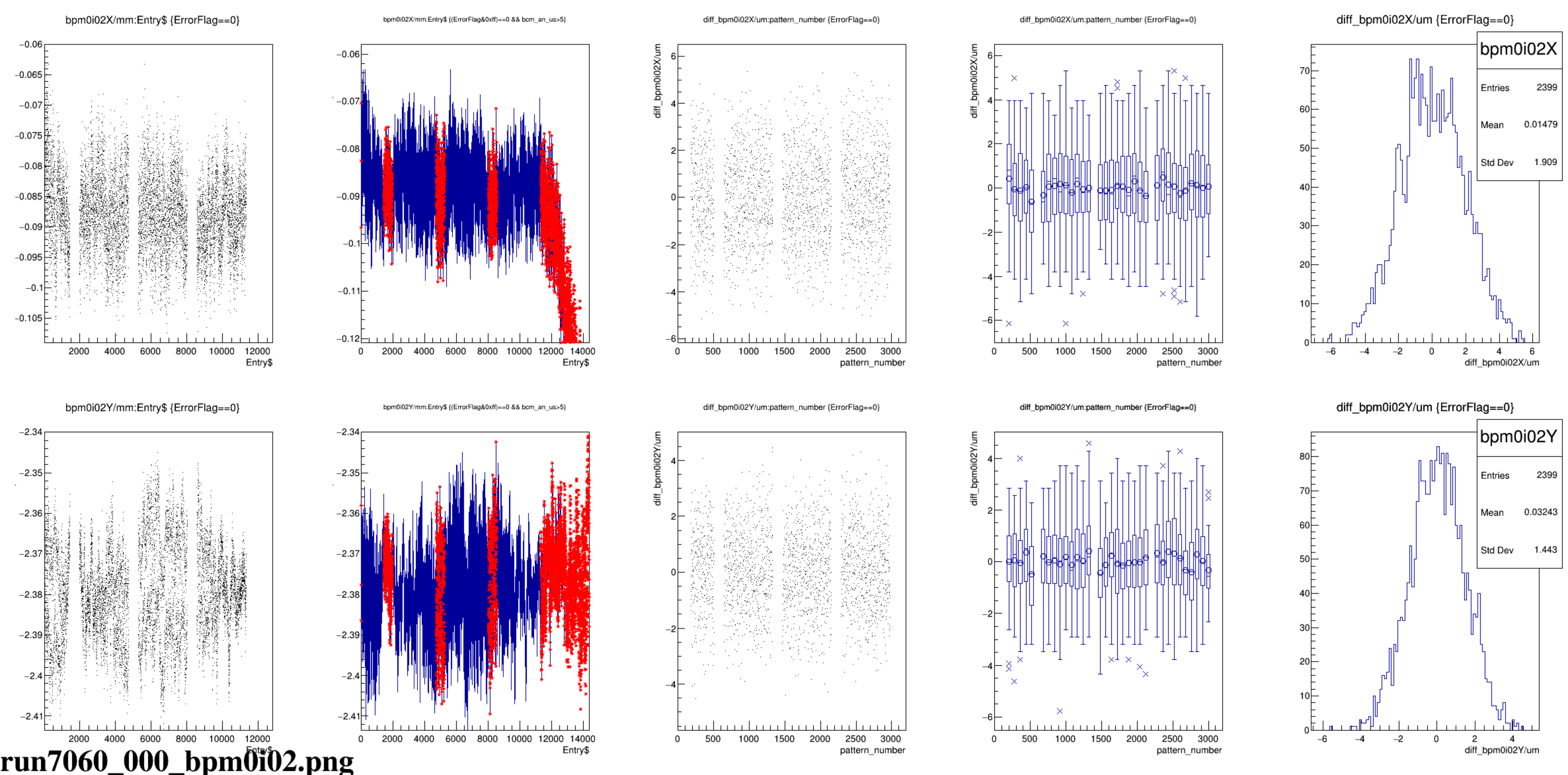
bpm2i02YM.hw_sum_raw/bpm2i02YM.num_samples*76.29e-6:Entry\$



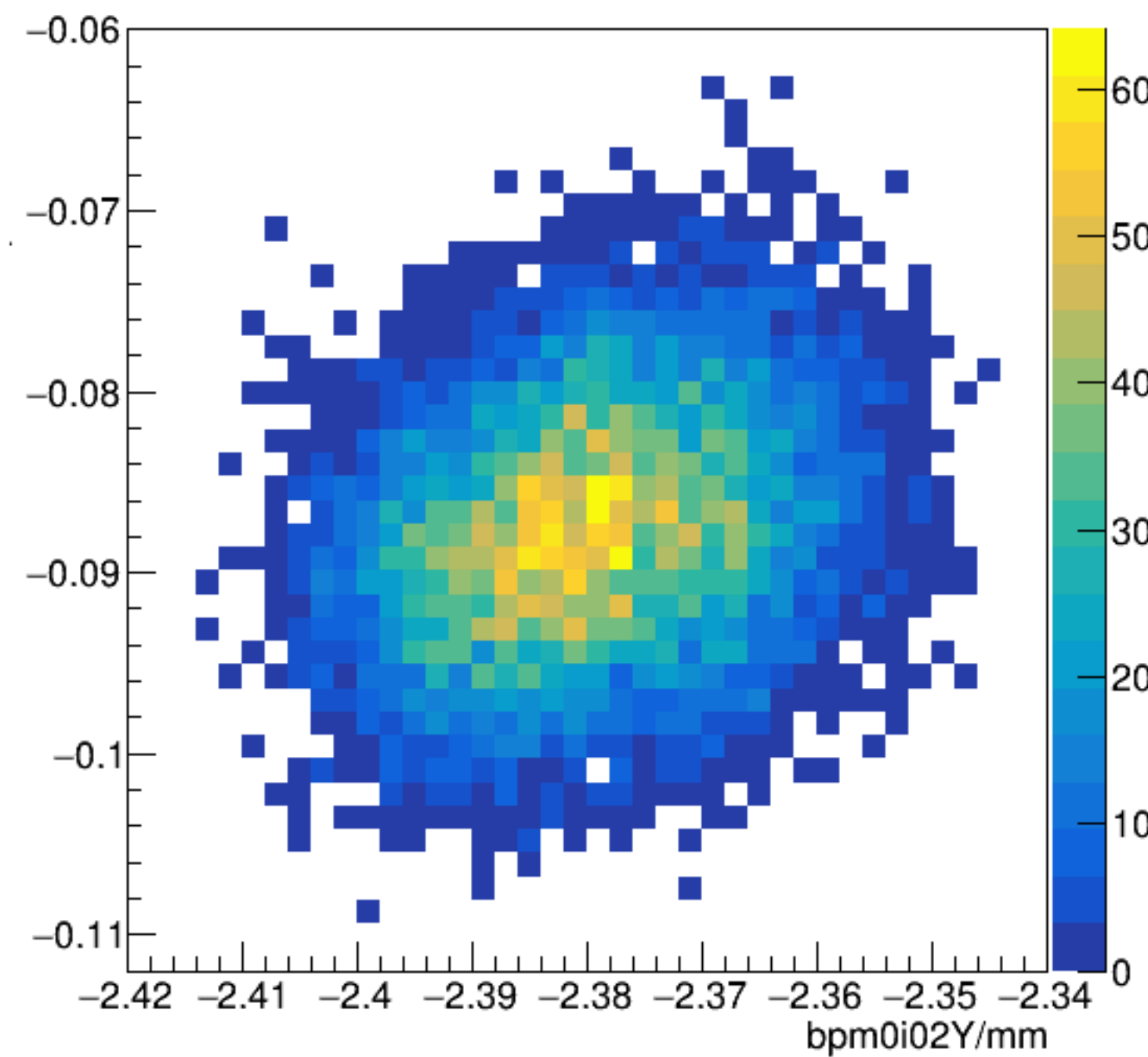


run7060_000_bpm1i02.png

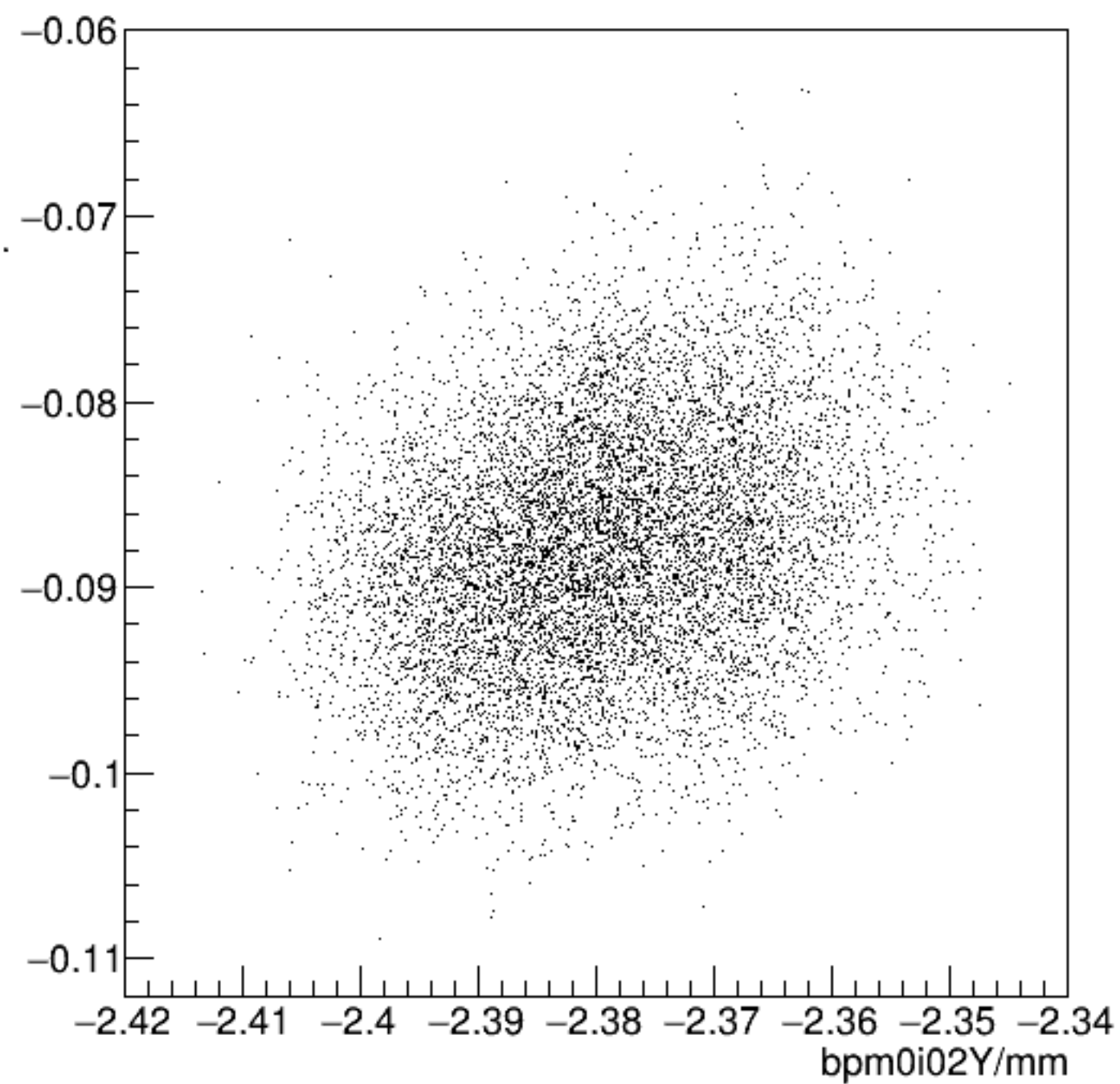




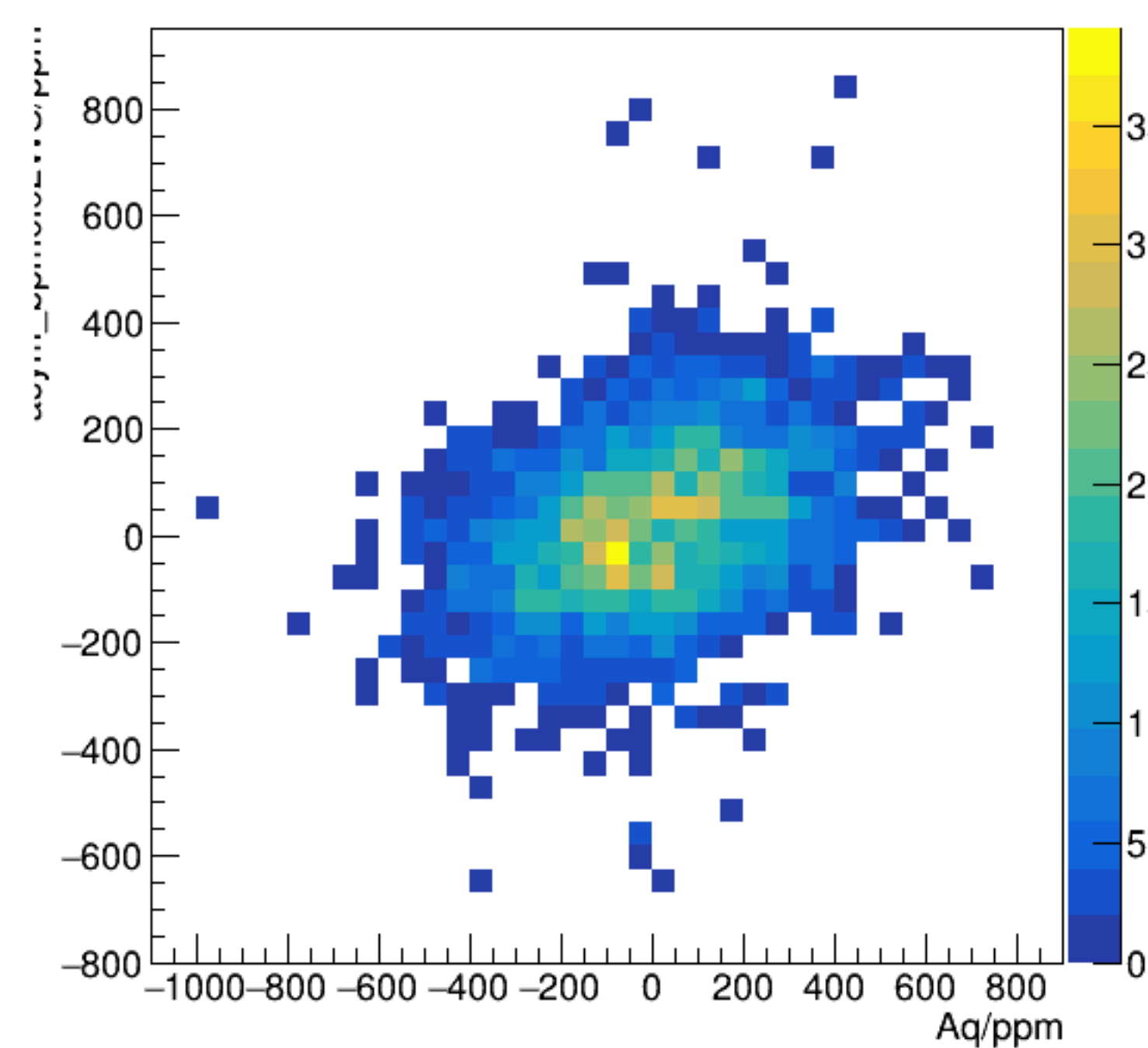
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



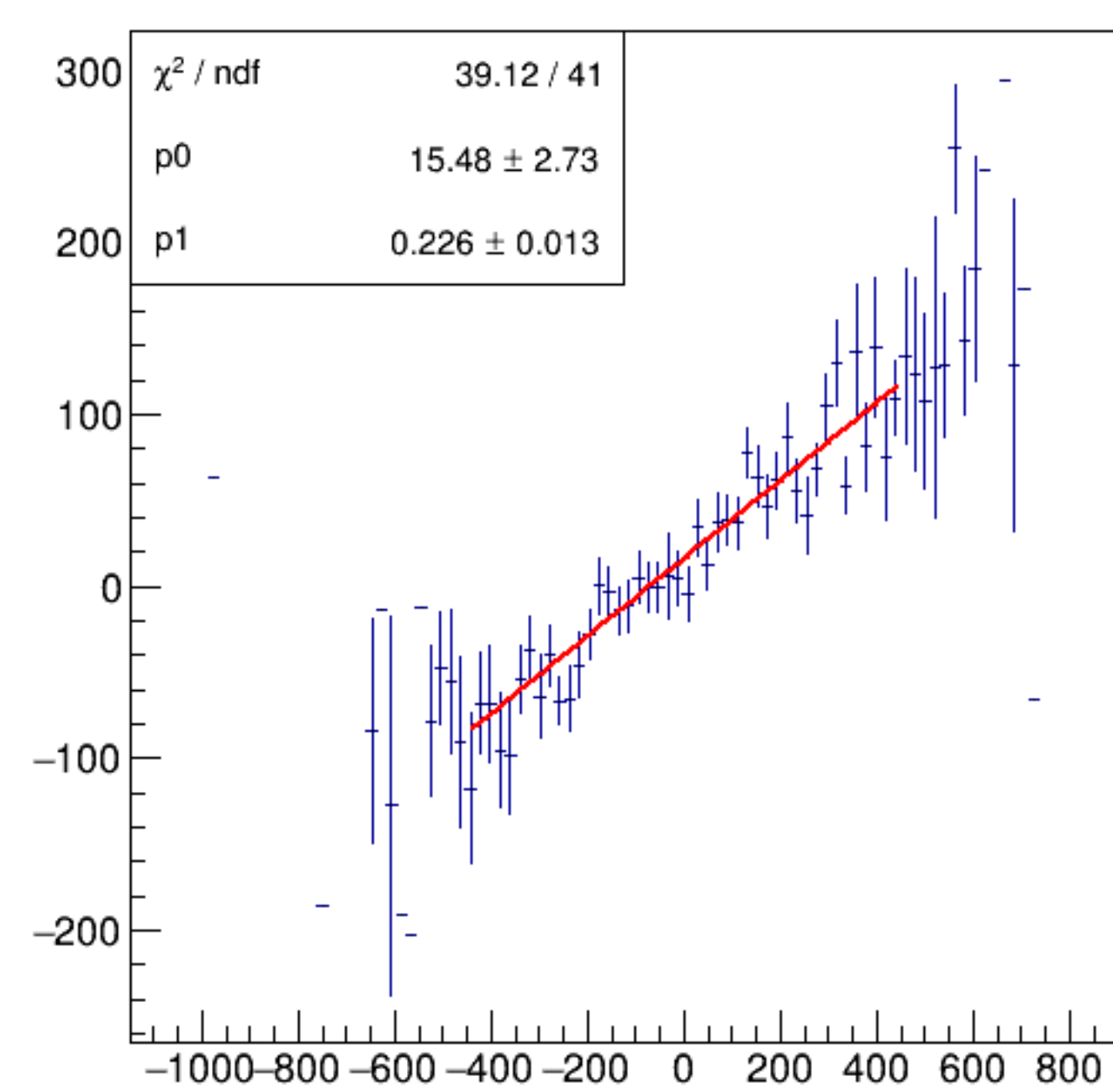
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



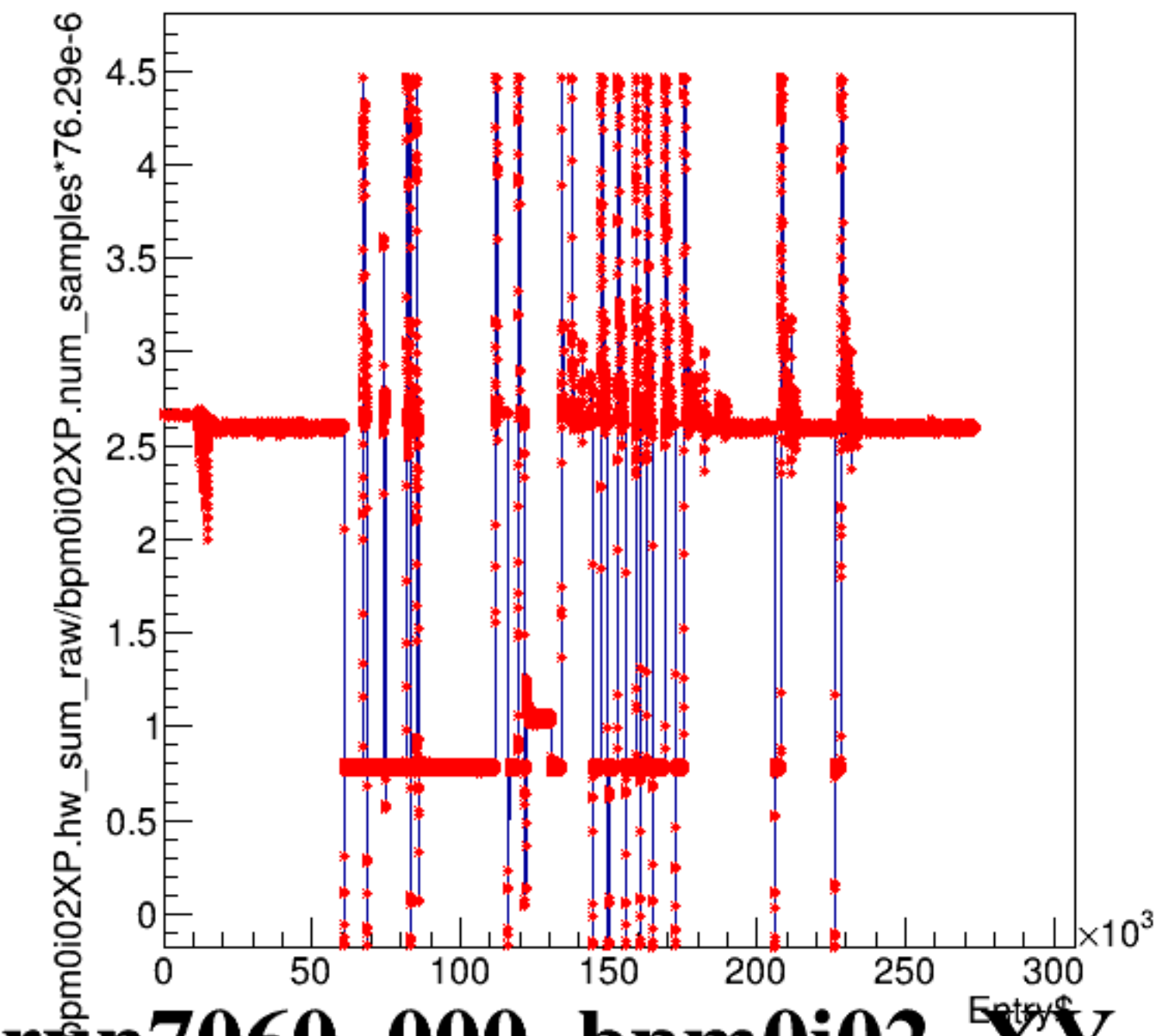
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



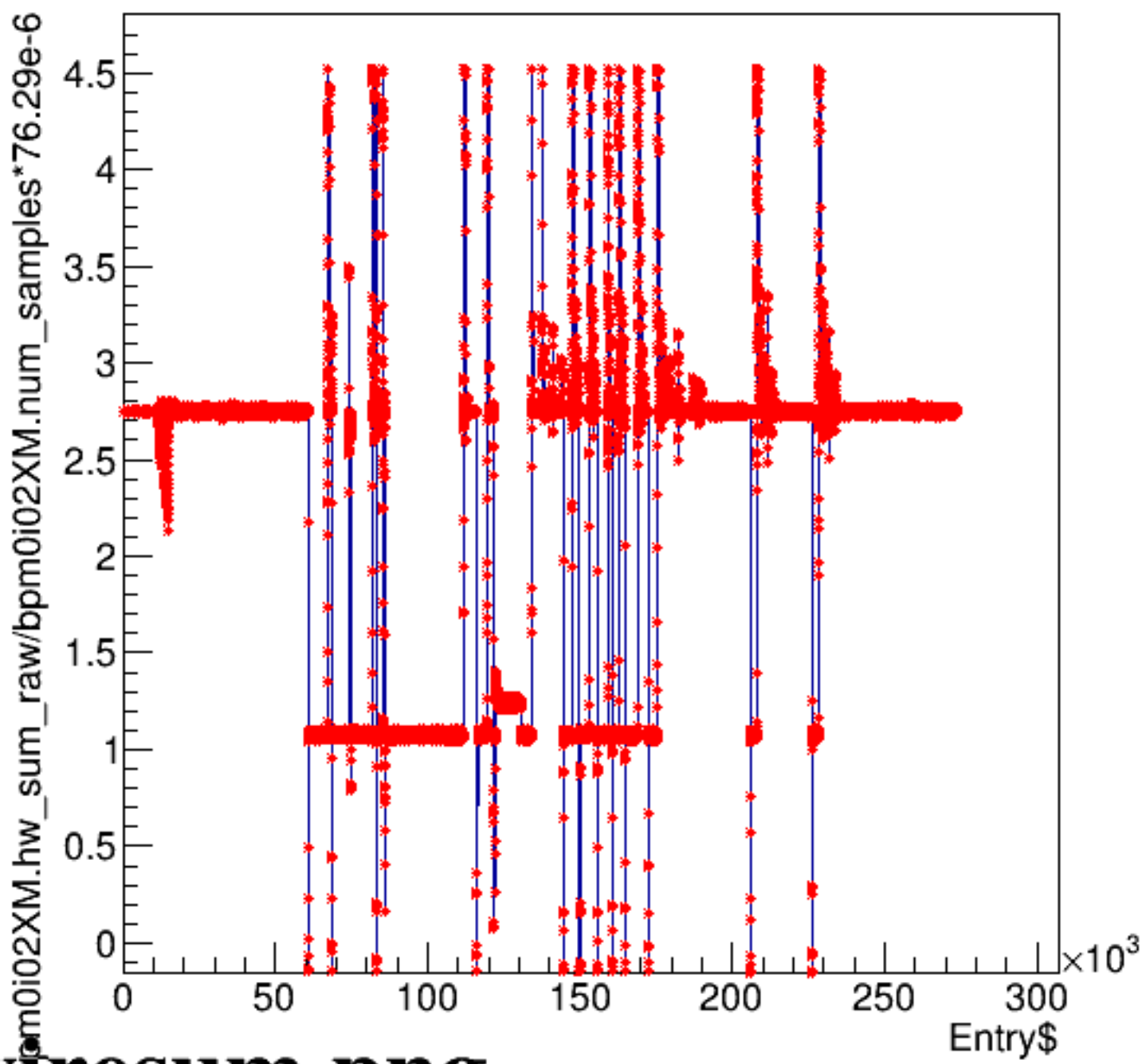
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



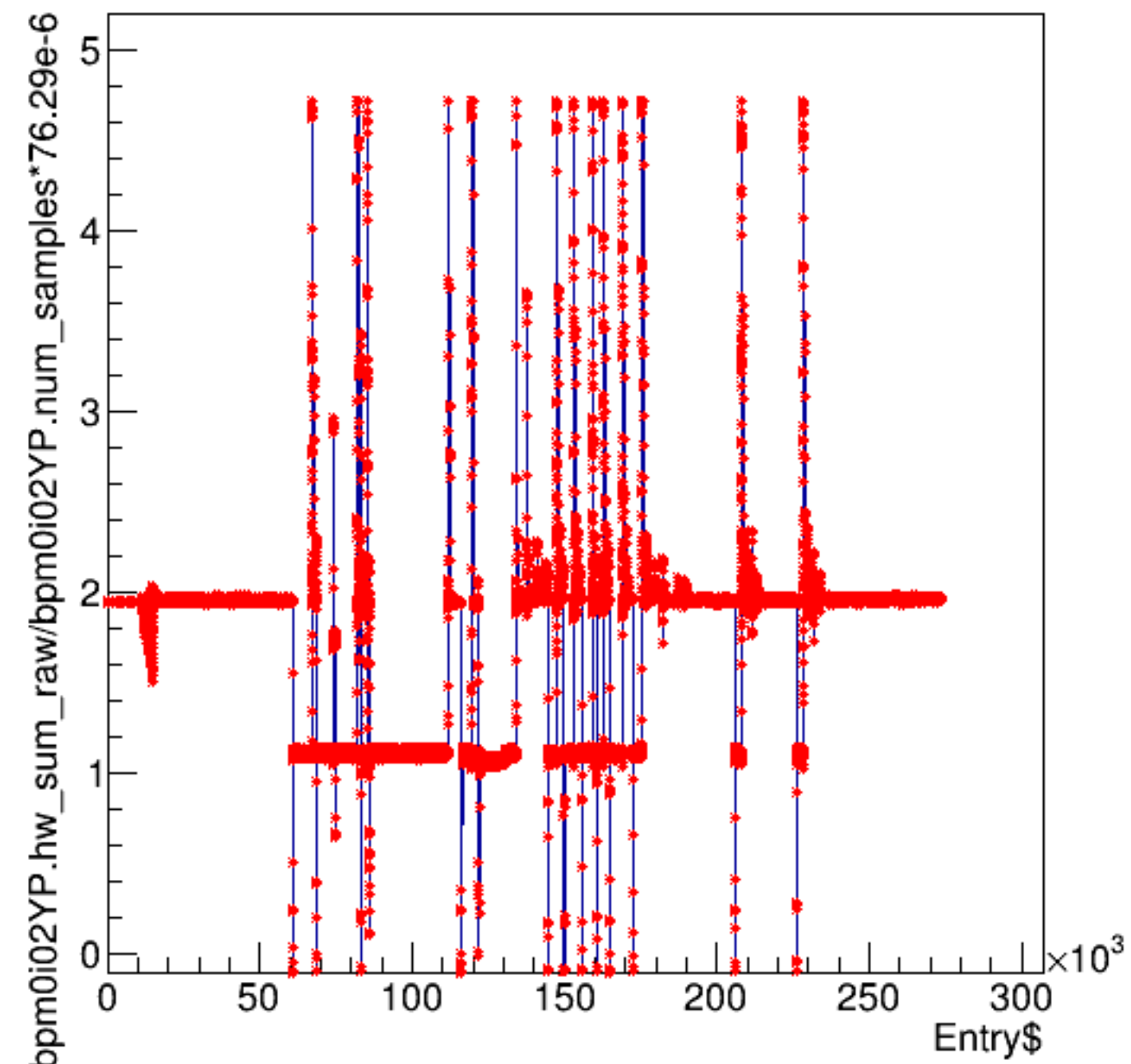
bpm0i02XP.hw_sum_raw/bpm0i02XP.num_samples*76.29e-6:Entry\$



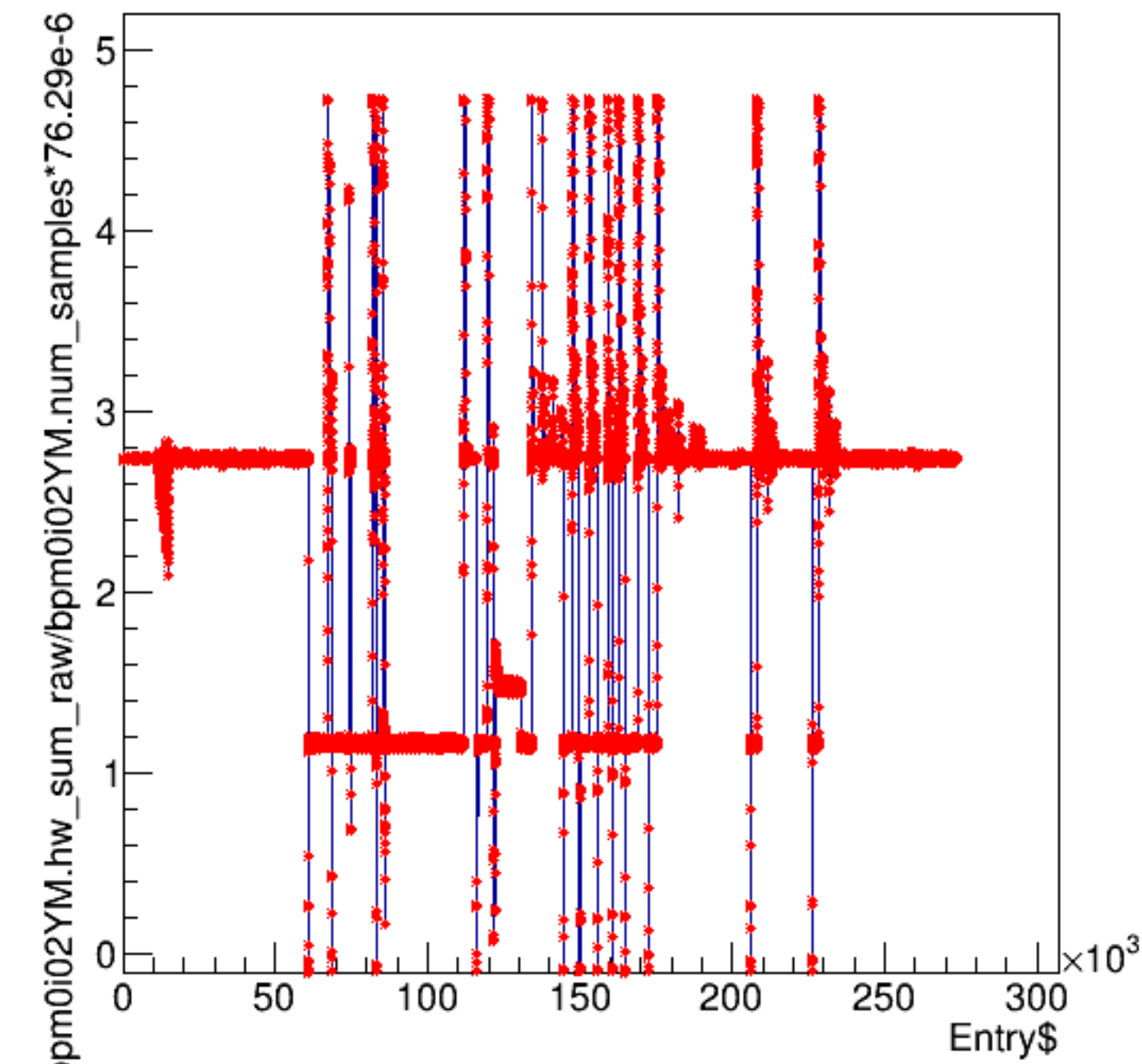
bpm0i02XM.hw_sum_raw/bpm0i02XM.num_samples*76.29e-6:Entry\$

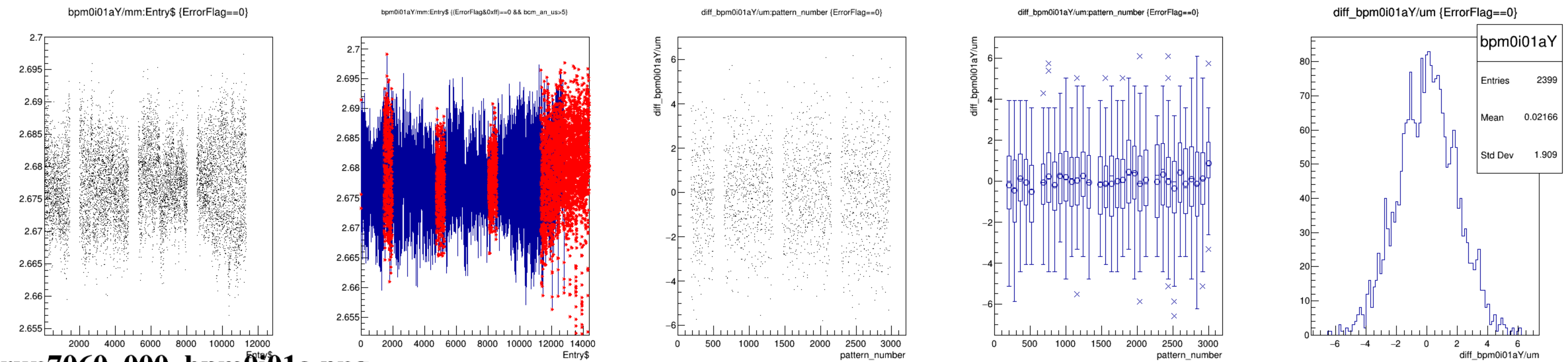
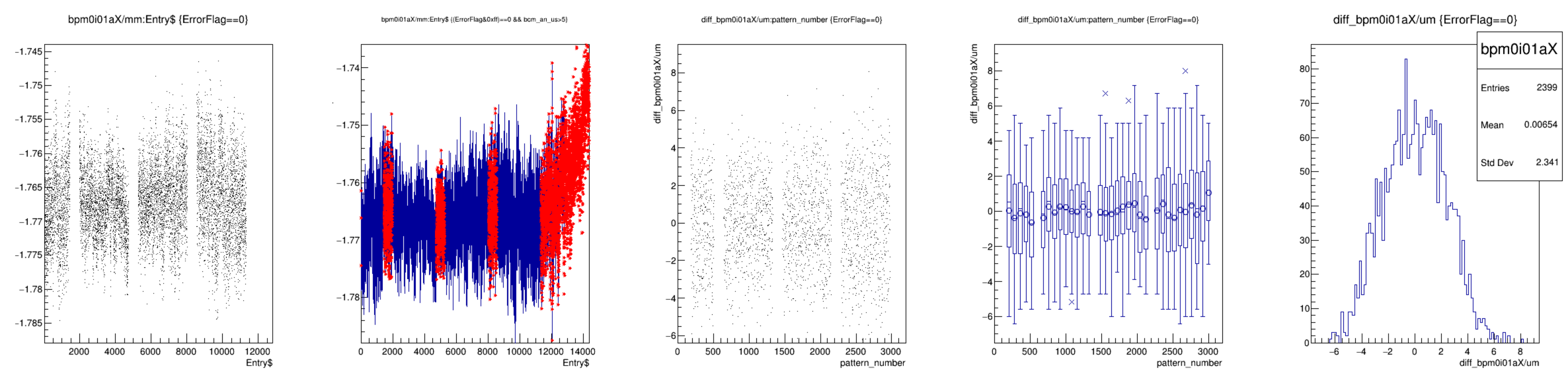


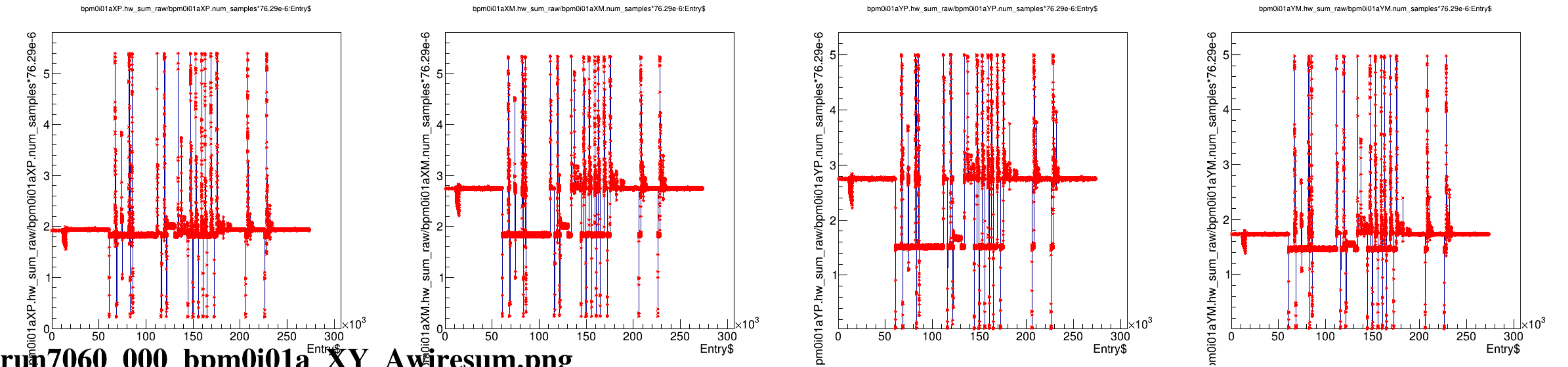
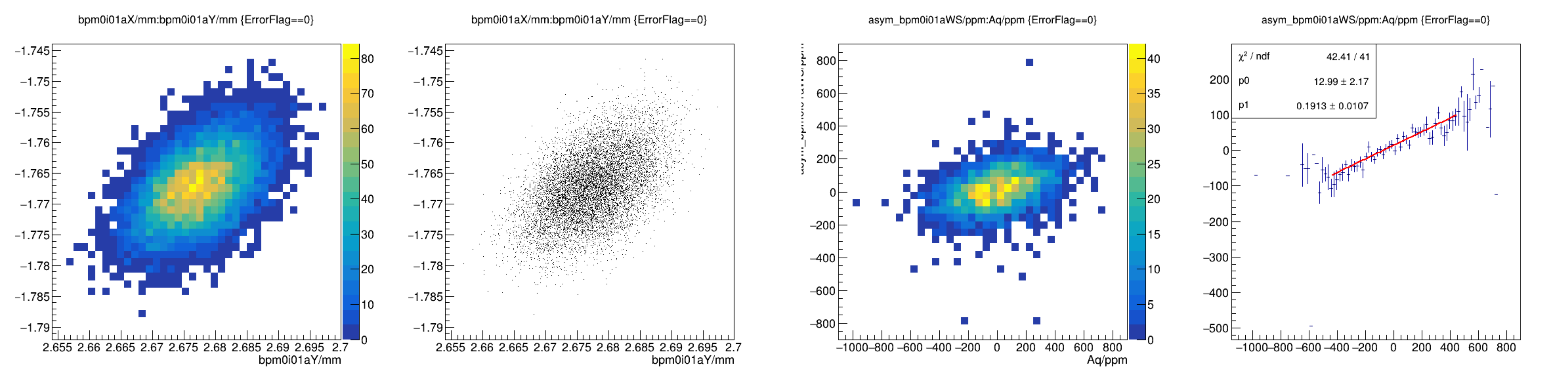
bpm0i02YP.hw_sum_raw/bpm0i02YP.num_samples*76.29e-6:Entry\$



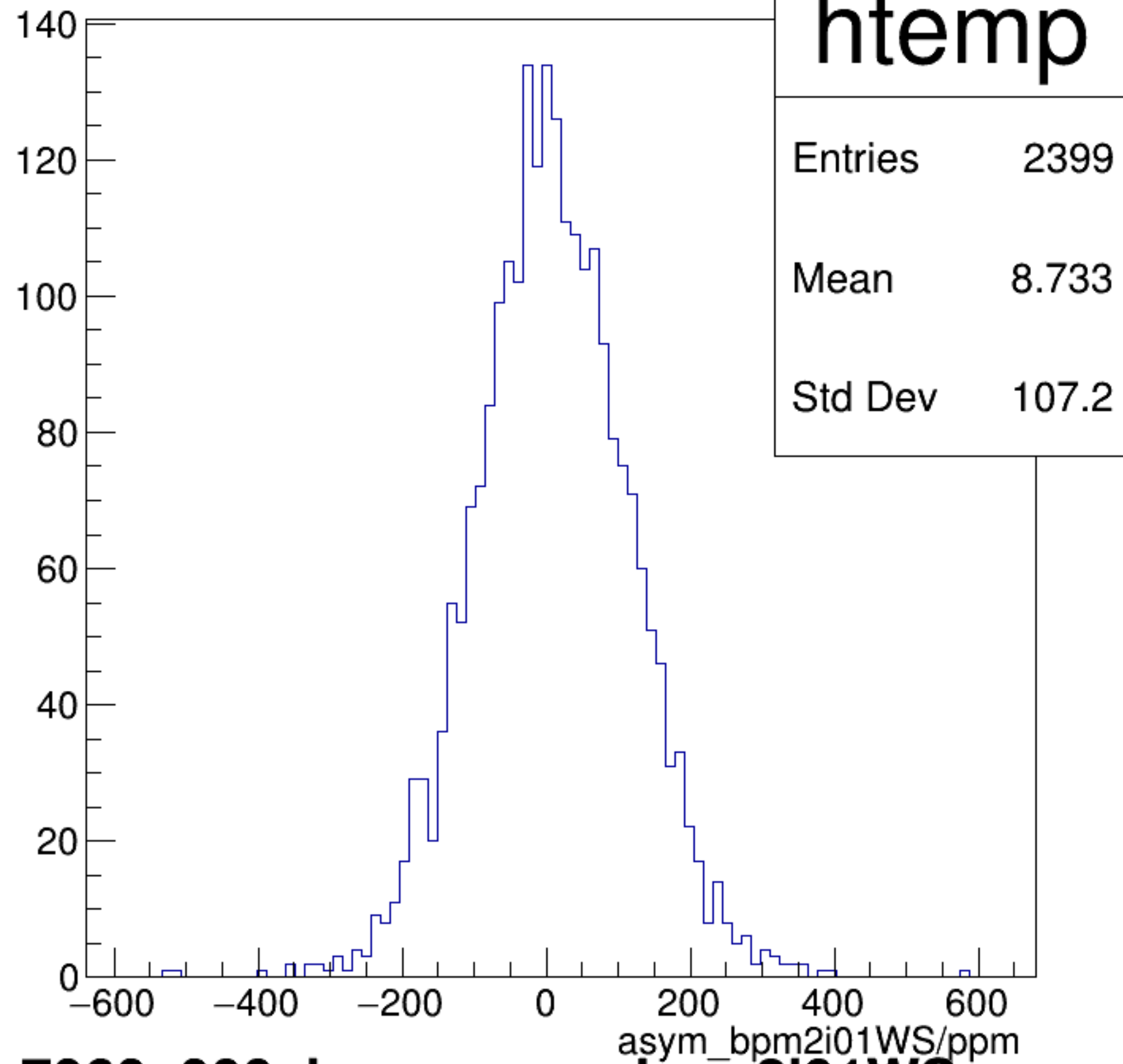
bpm0i02YM.hw_sum_raw/bpm0i02YM.num_samples*76.29e-6:Entry\$



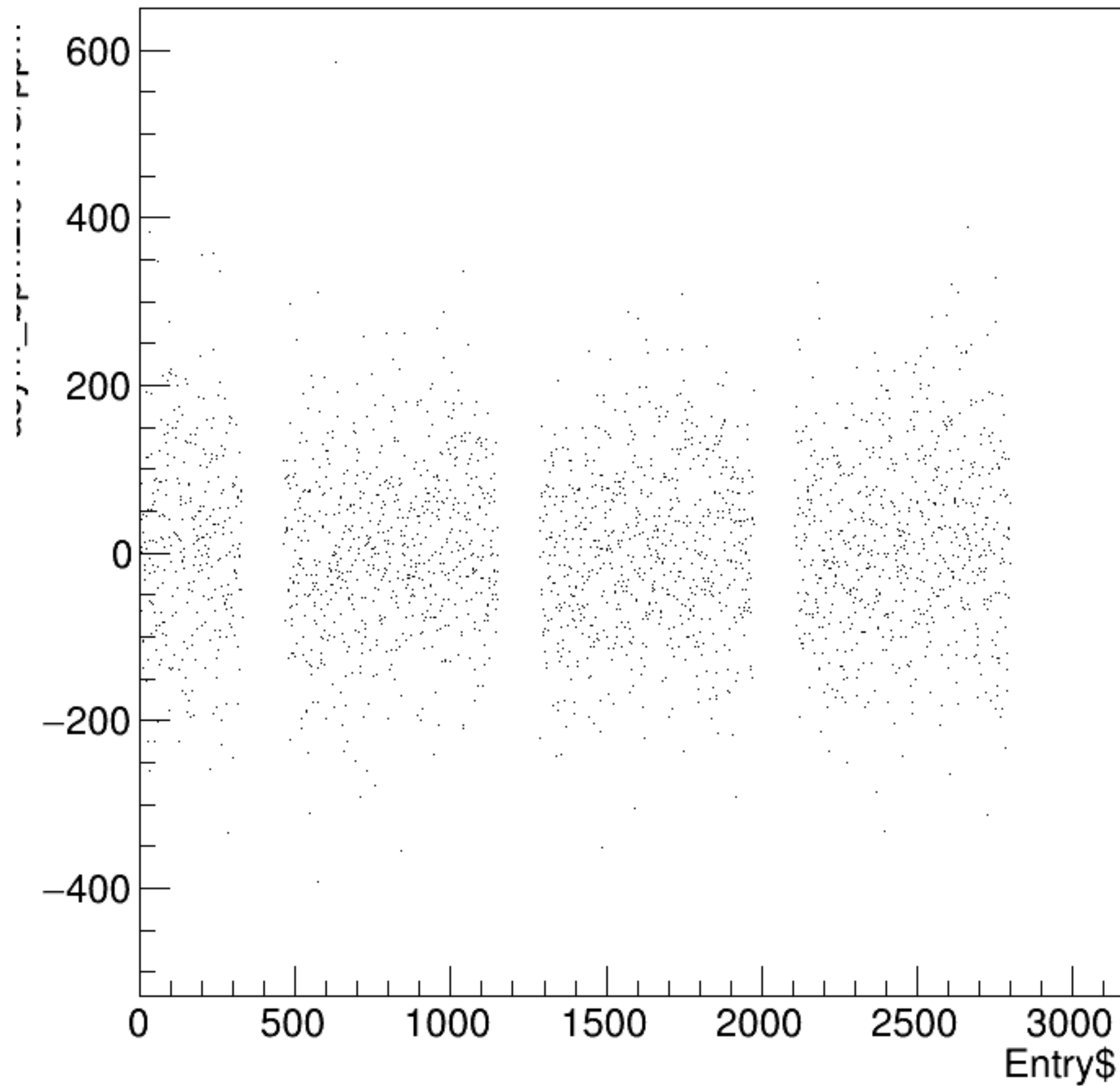




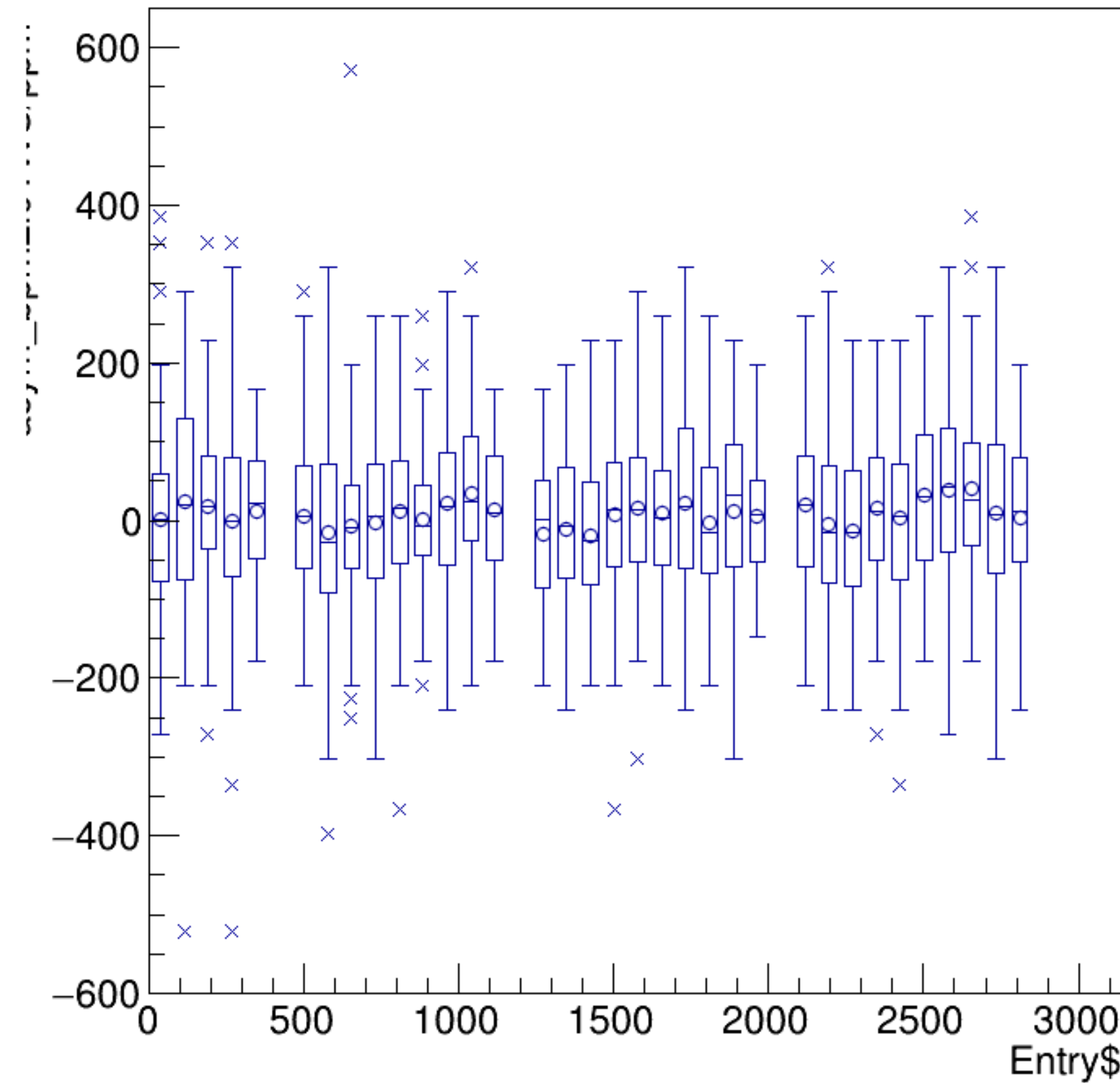
asym_bpm2i01WS/ppm {ErrorFlag==0}



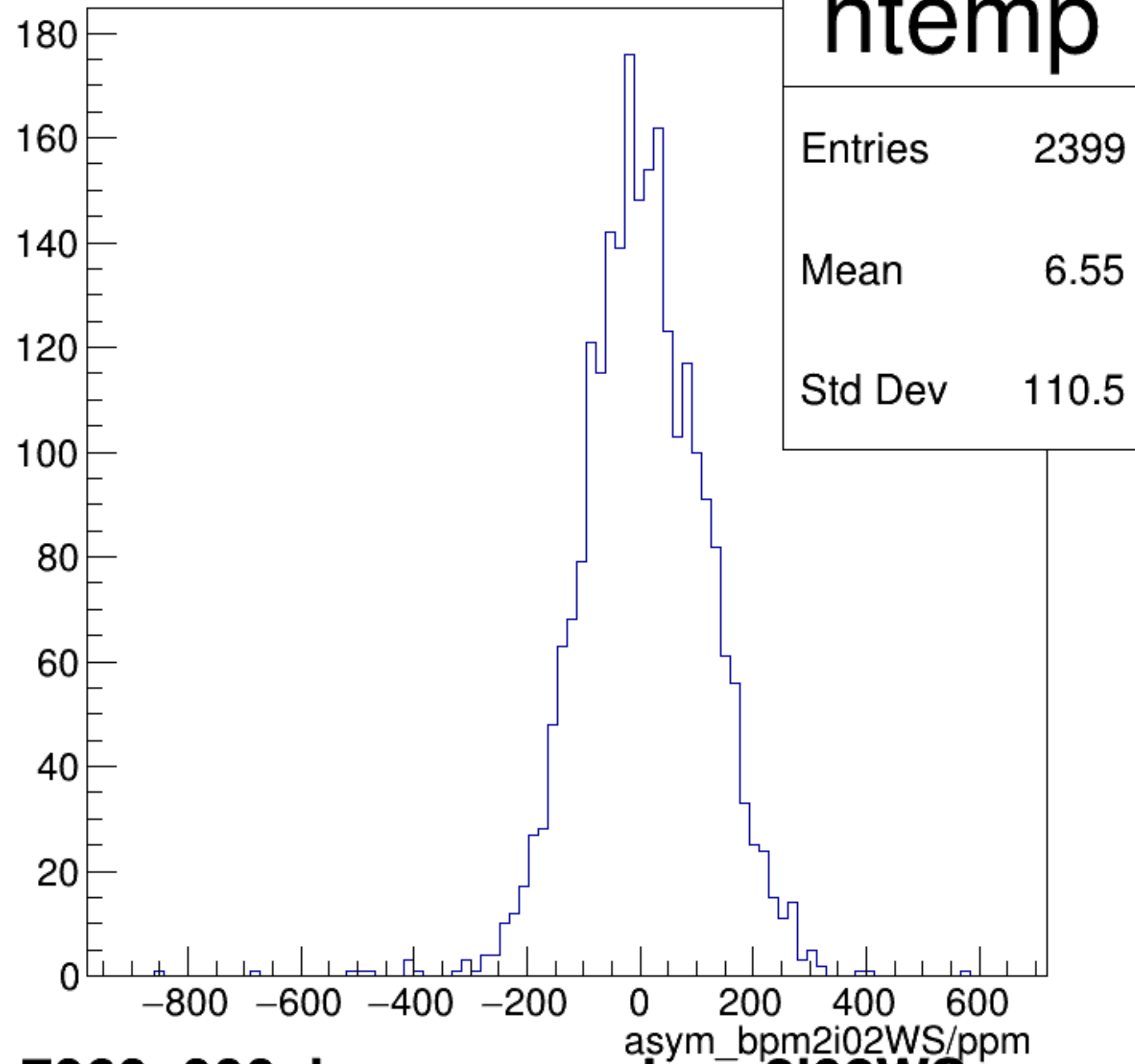
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



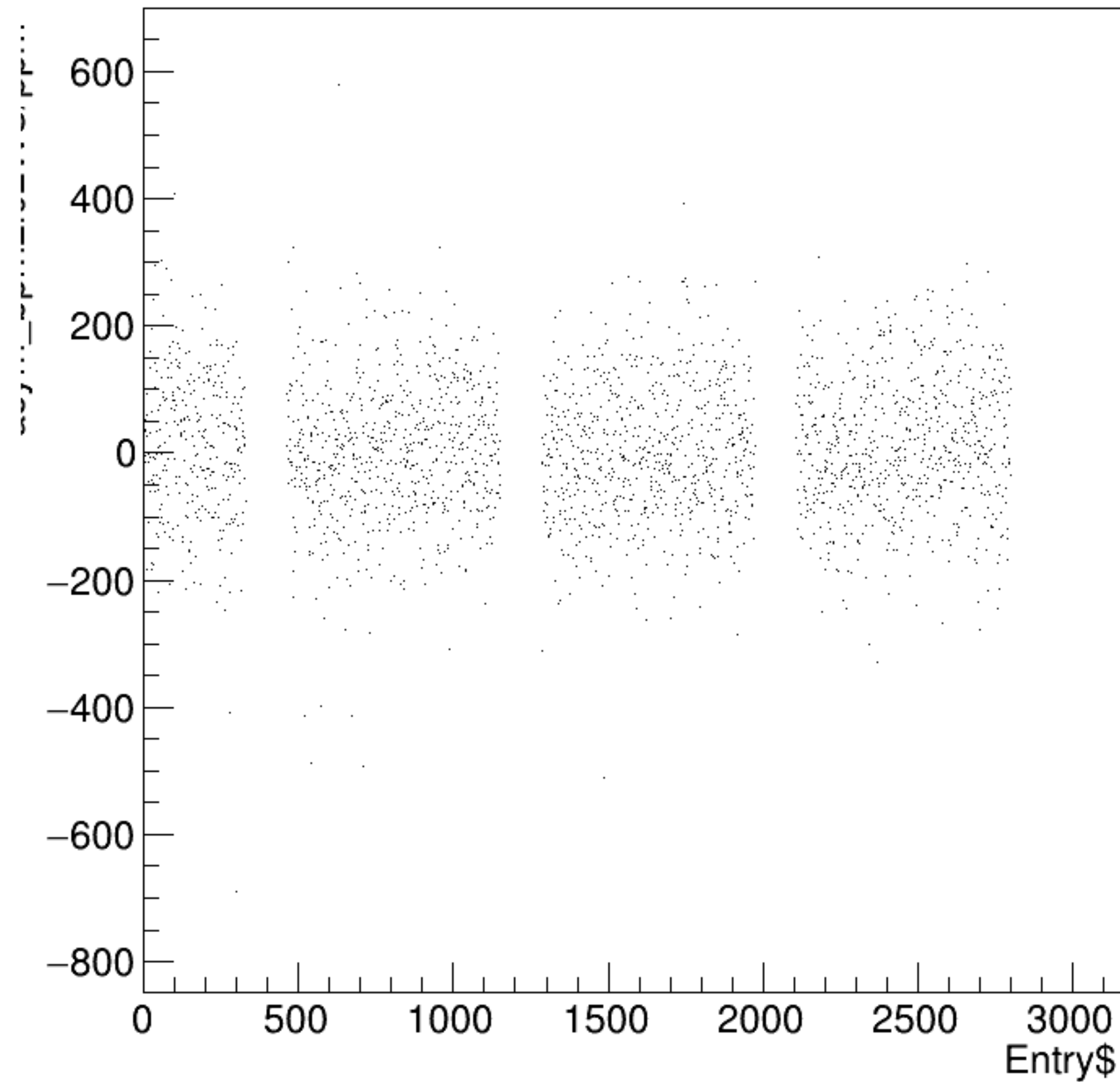
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



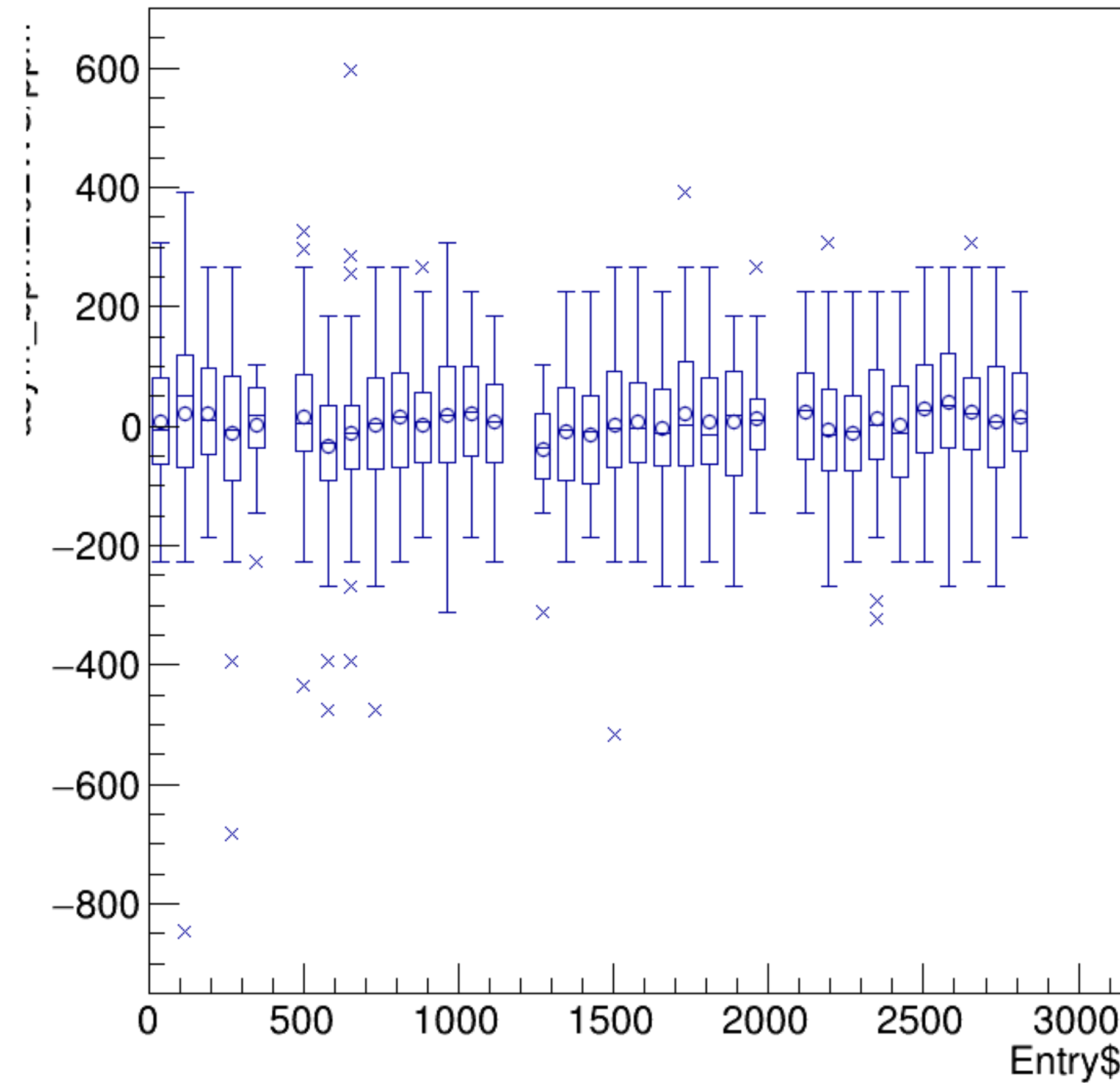
asym_bpm2i02WS/ppm {ErrorFlag==0}



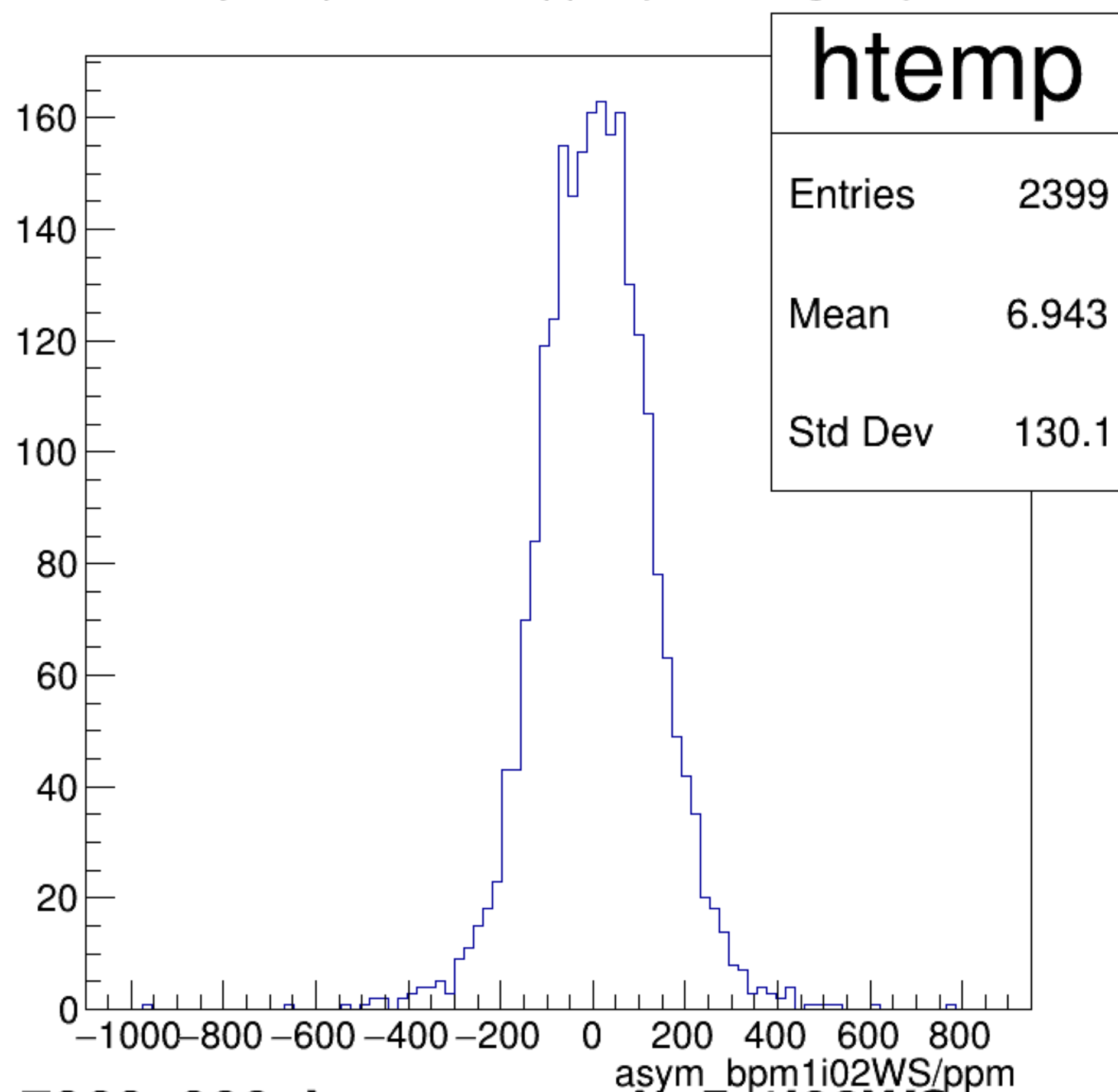
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



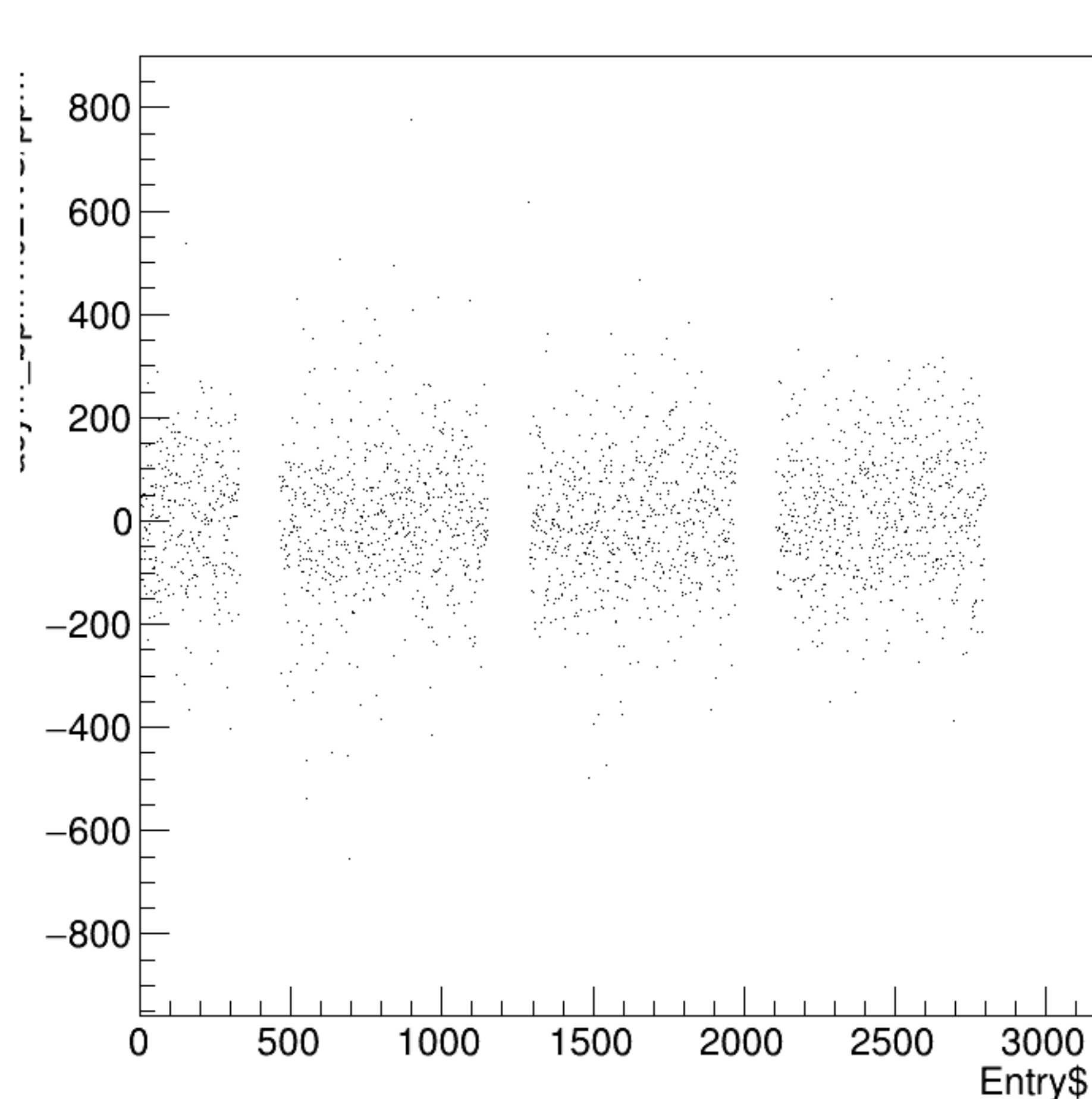
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



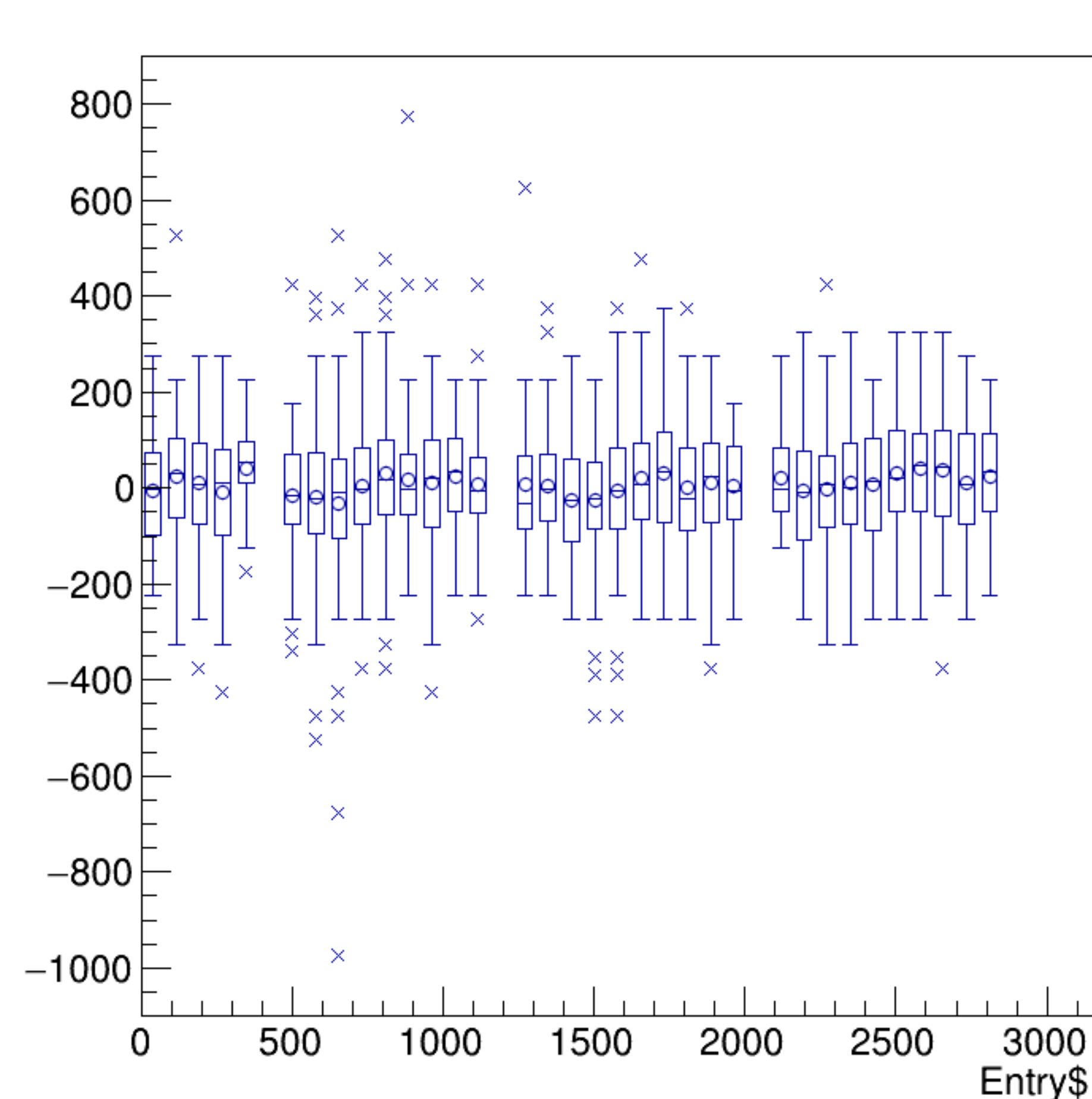
asym_bpm1i02WS/ppm {ErrorFlag==0}



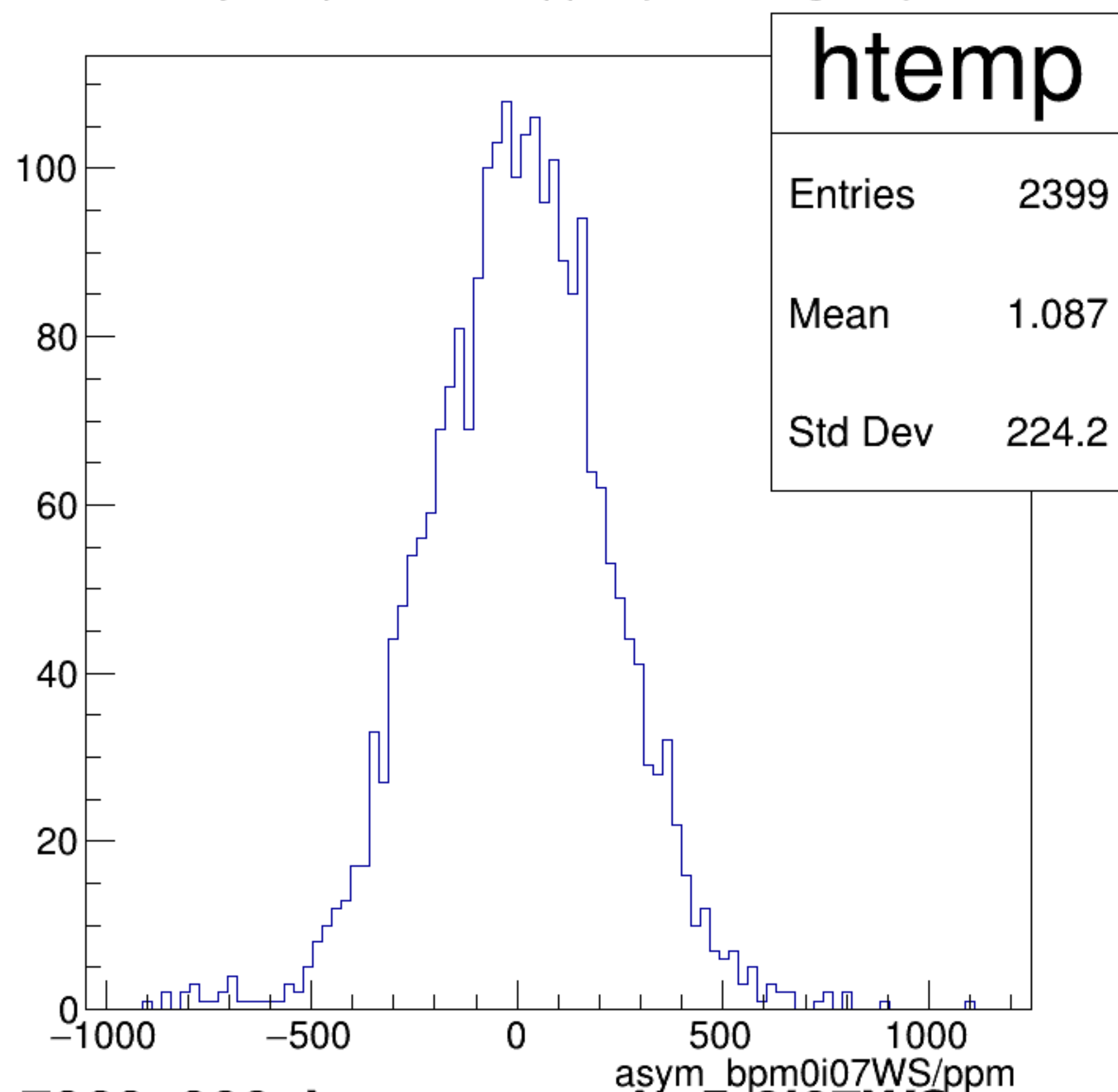
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



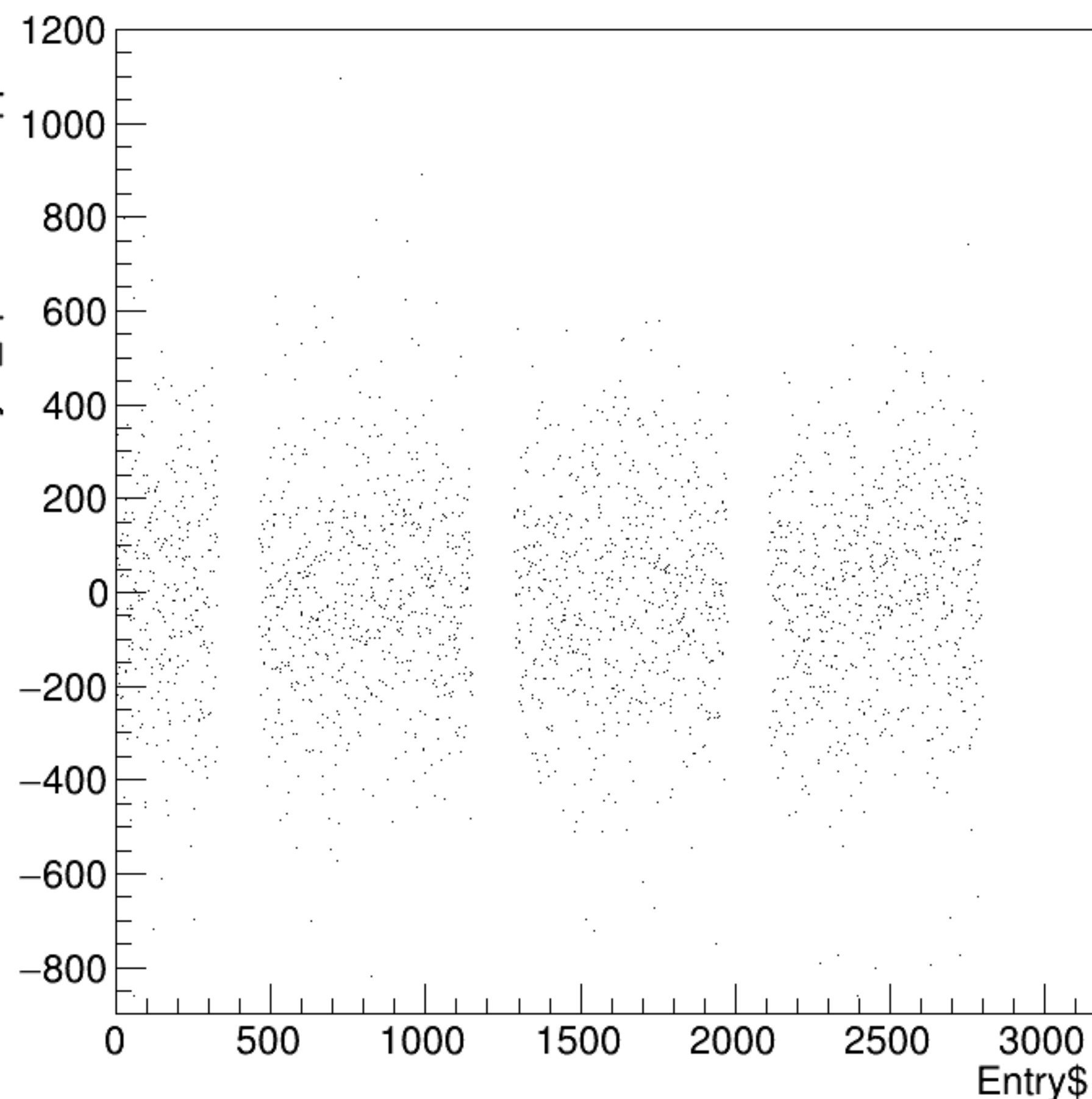
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



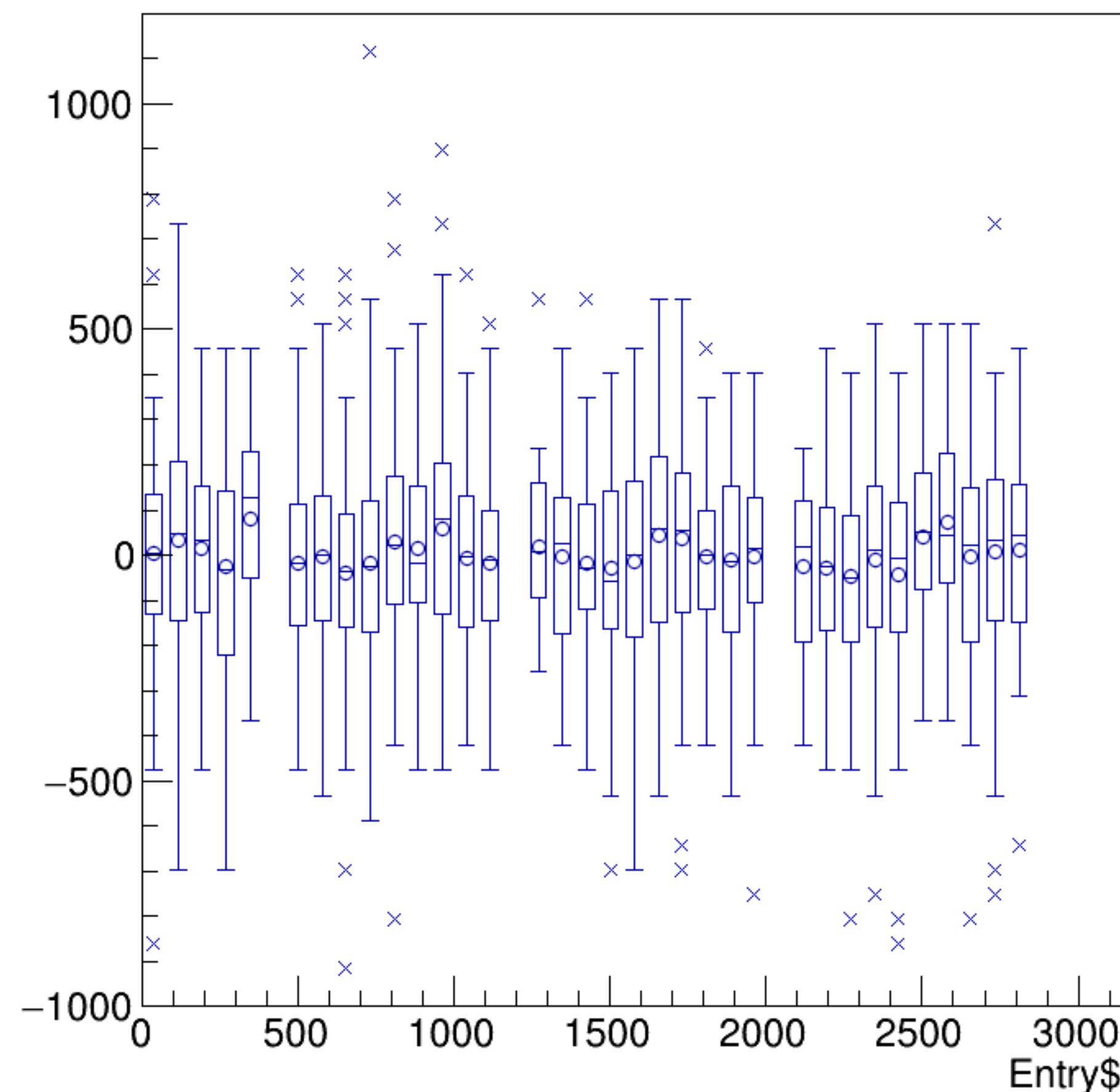
asym_bpm0i07WS/ppm {ErrorFlag==0}



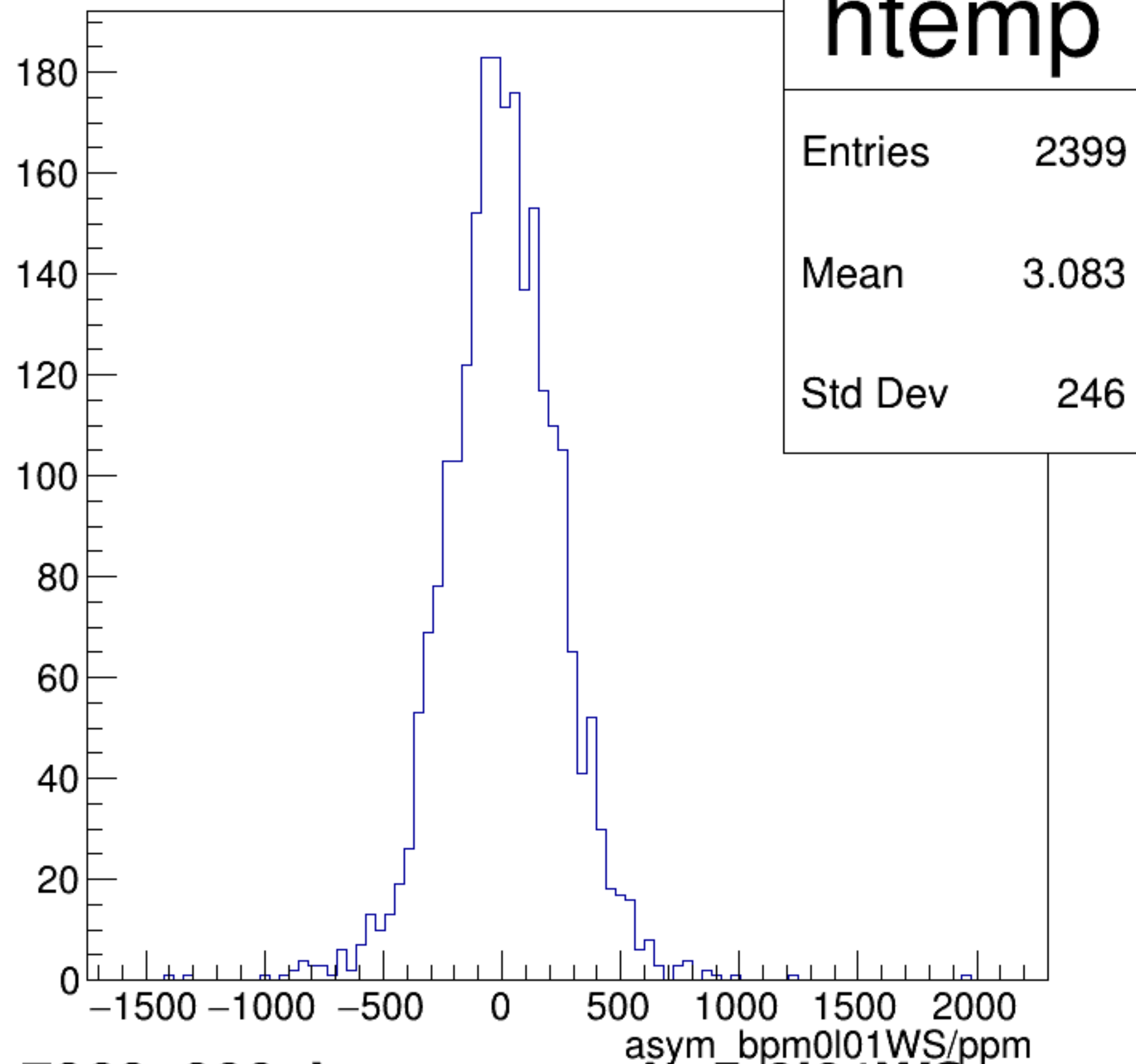
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



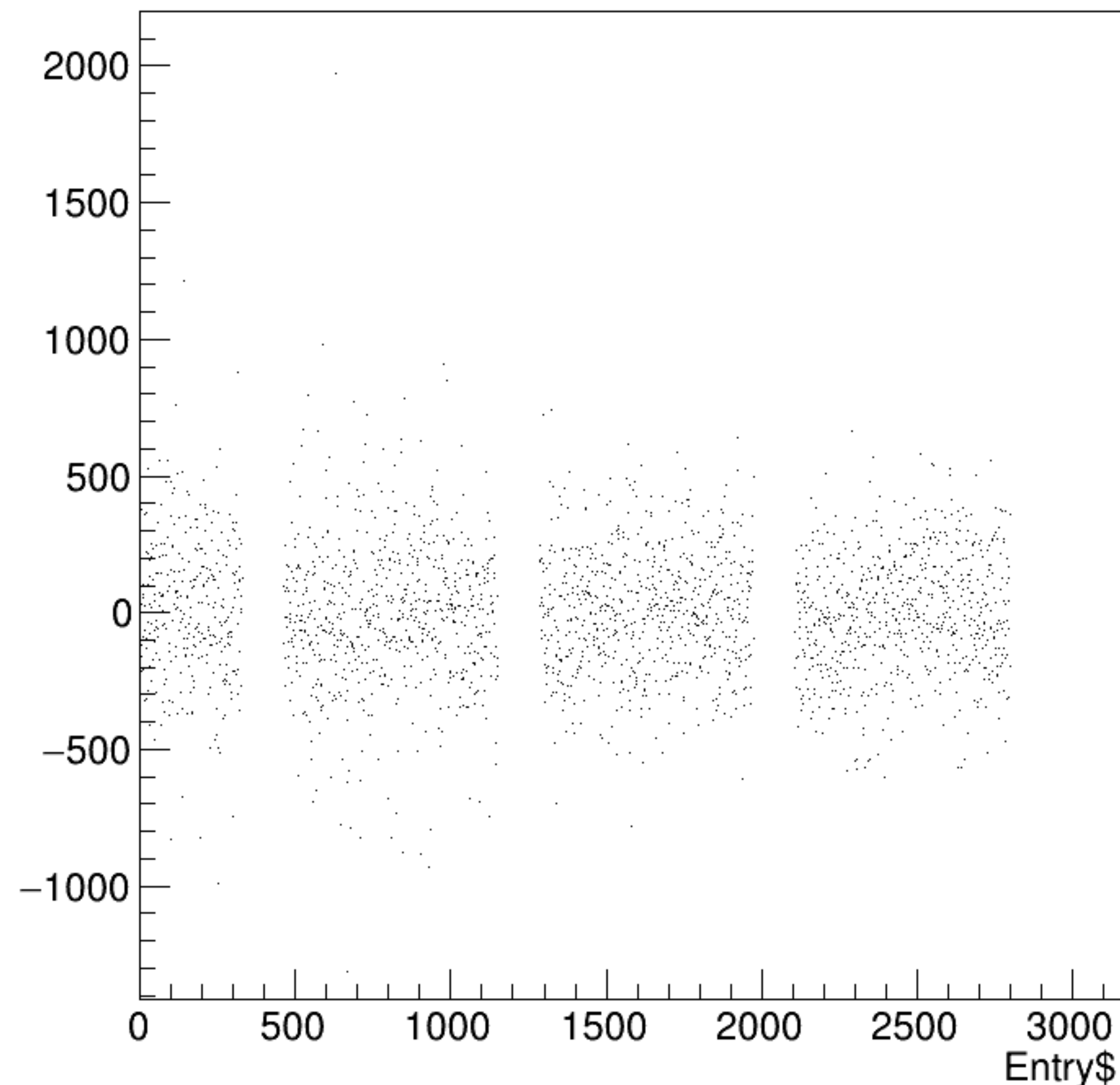
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



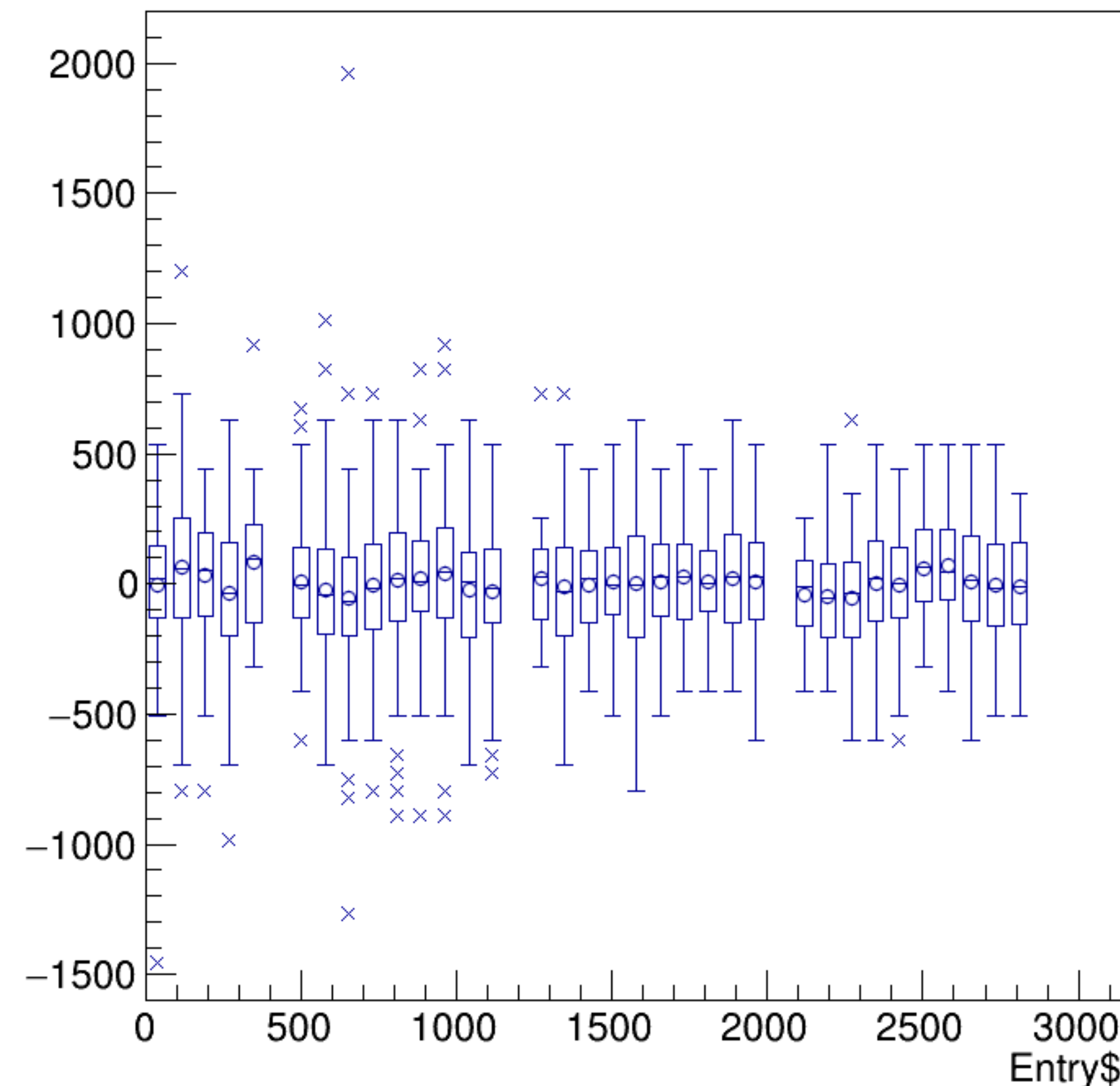
asym_bpm0l01WS/ppm {ErrorFlag==0}



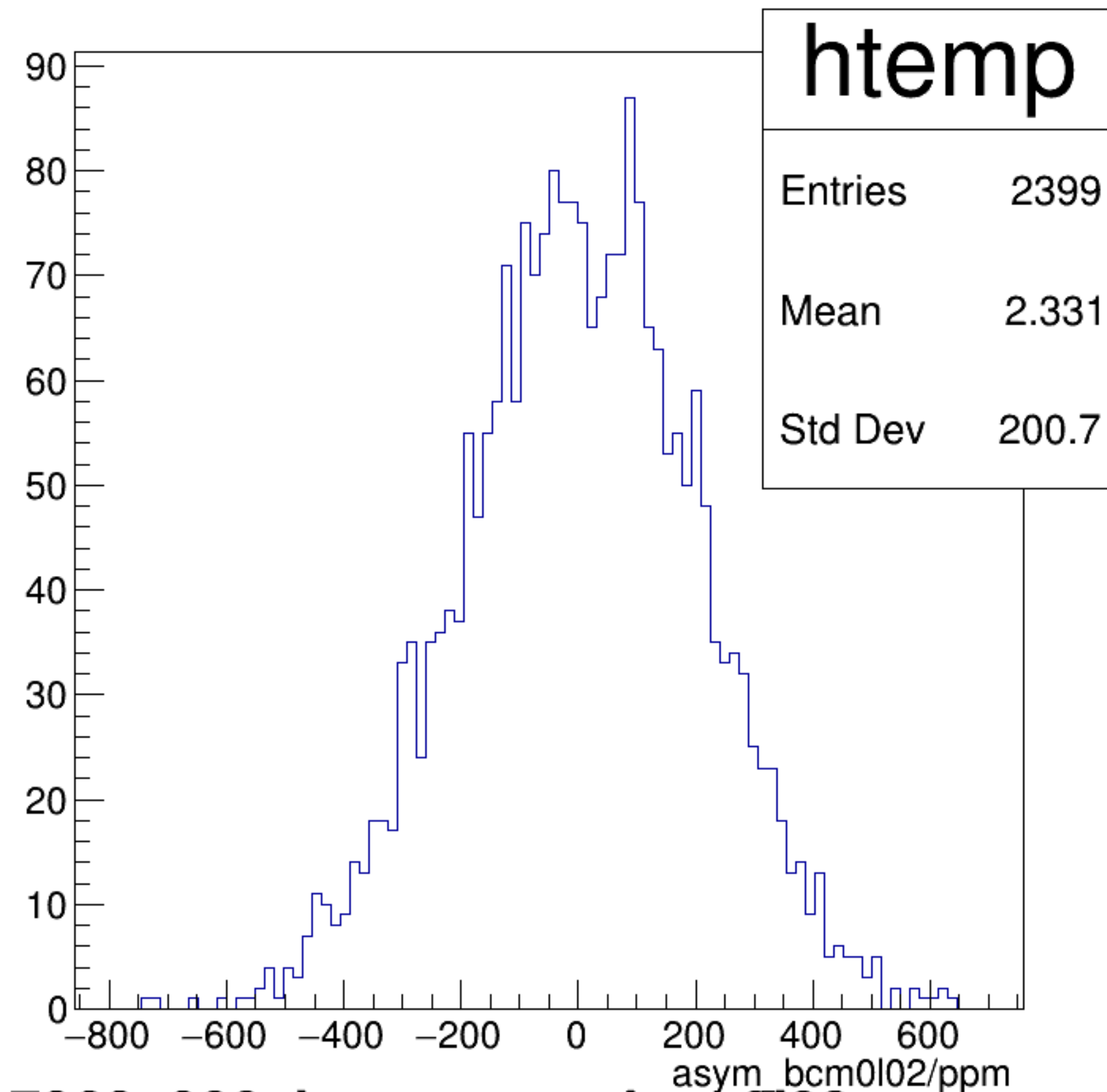
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



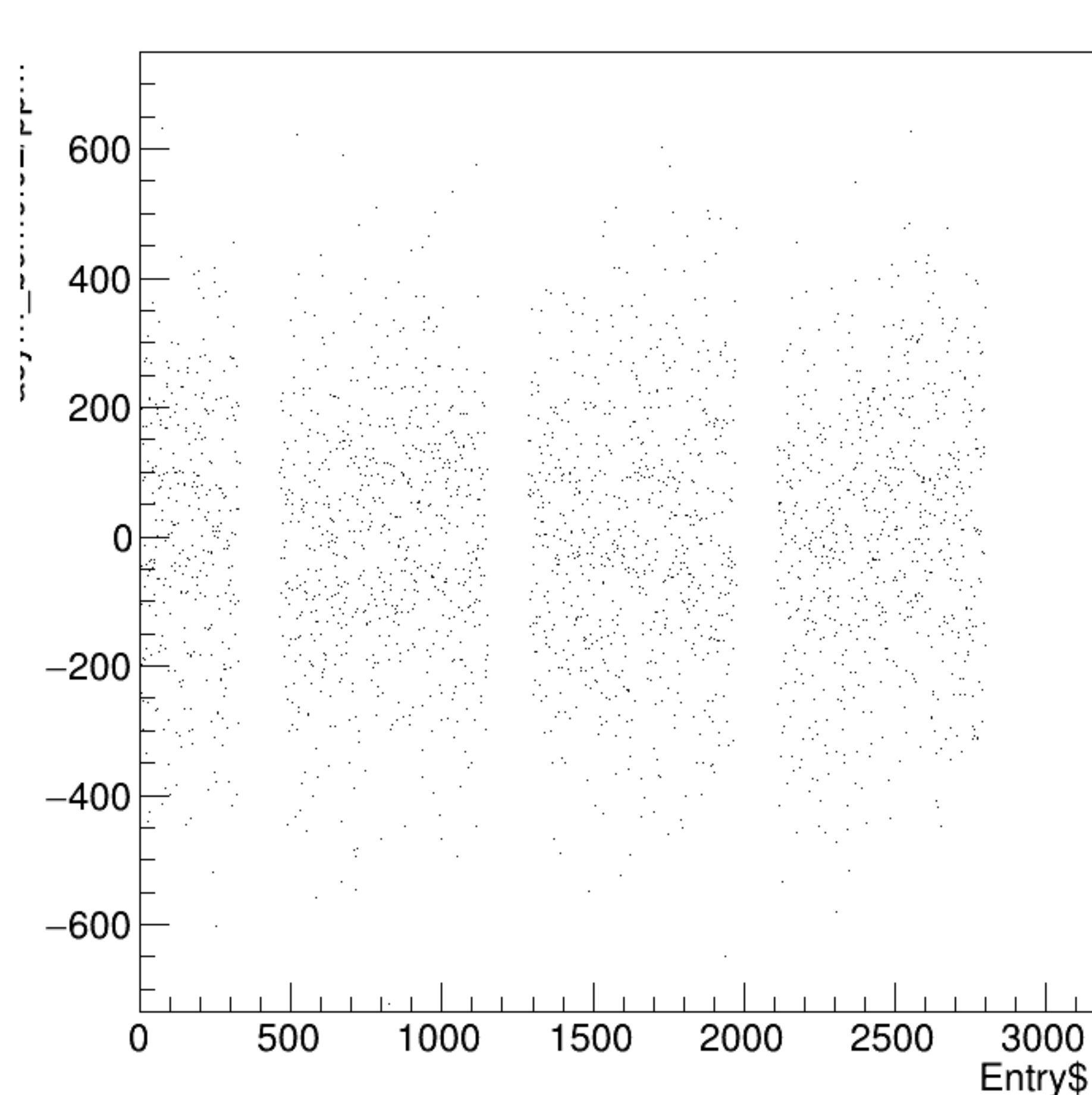
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



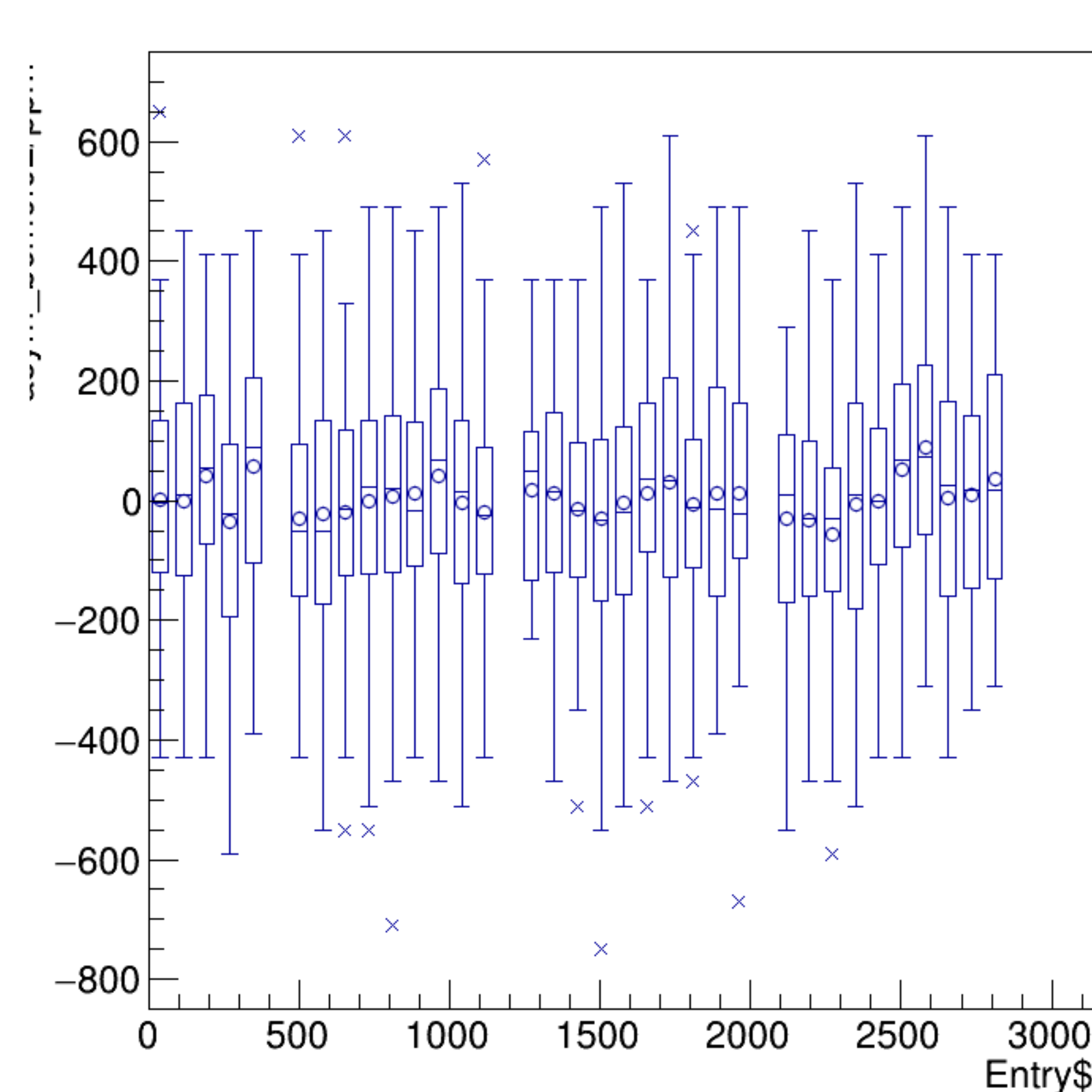
asym_bcm0l02/ppm {ErrorFlag==0}



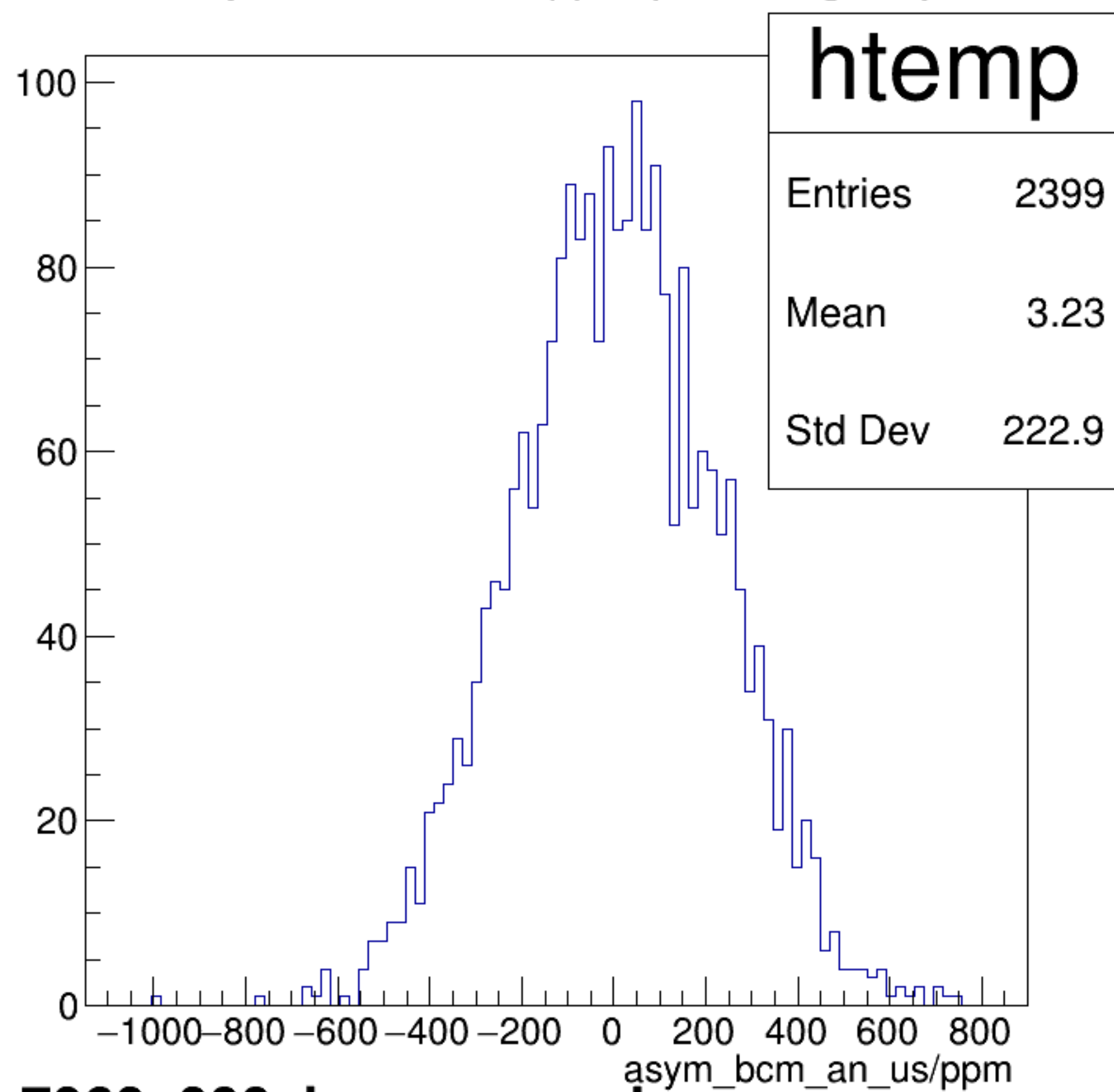
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



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

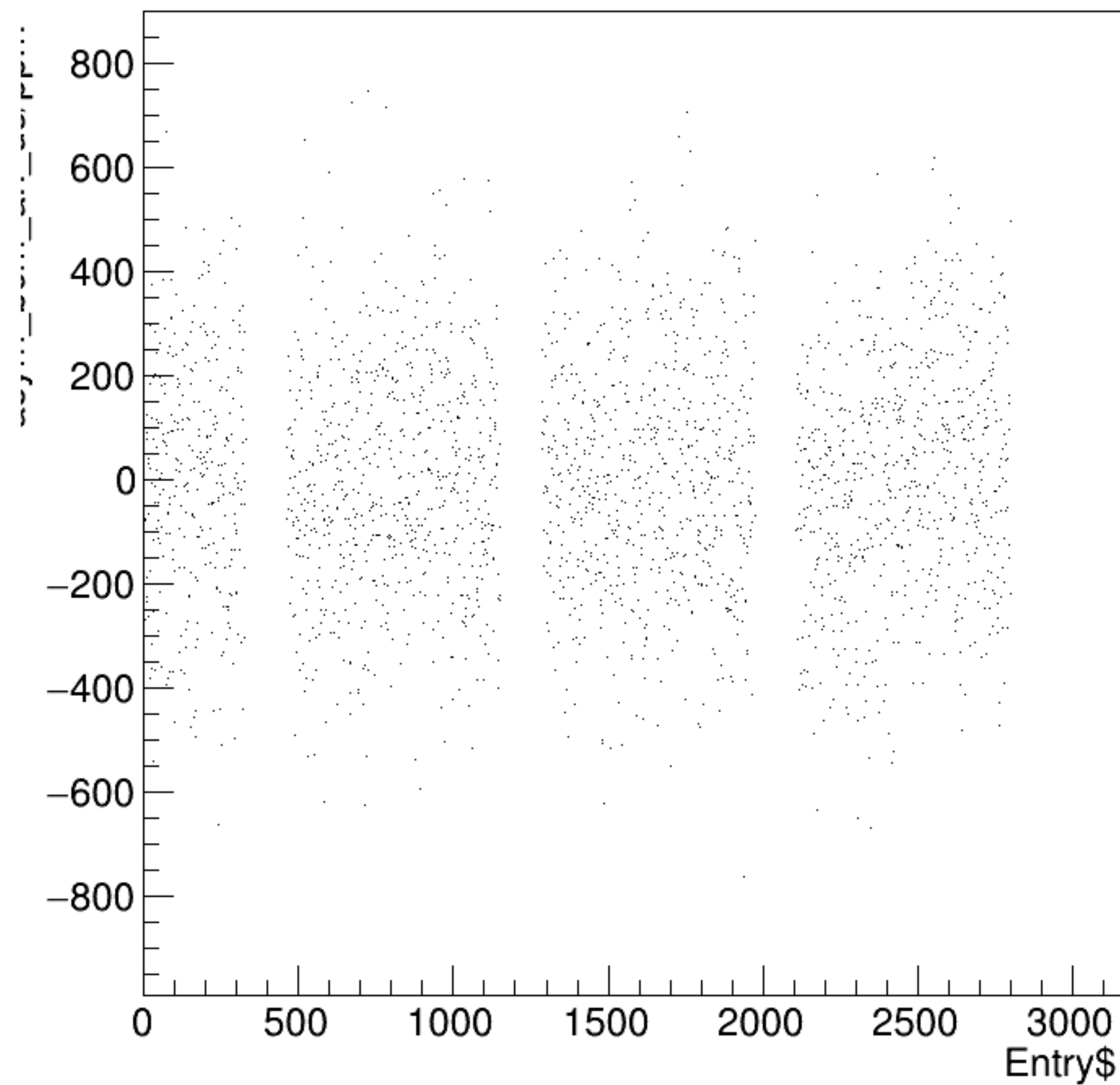


asym_bcm_an_us/ppm {ErrorFlag==0}

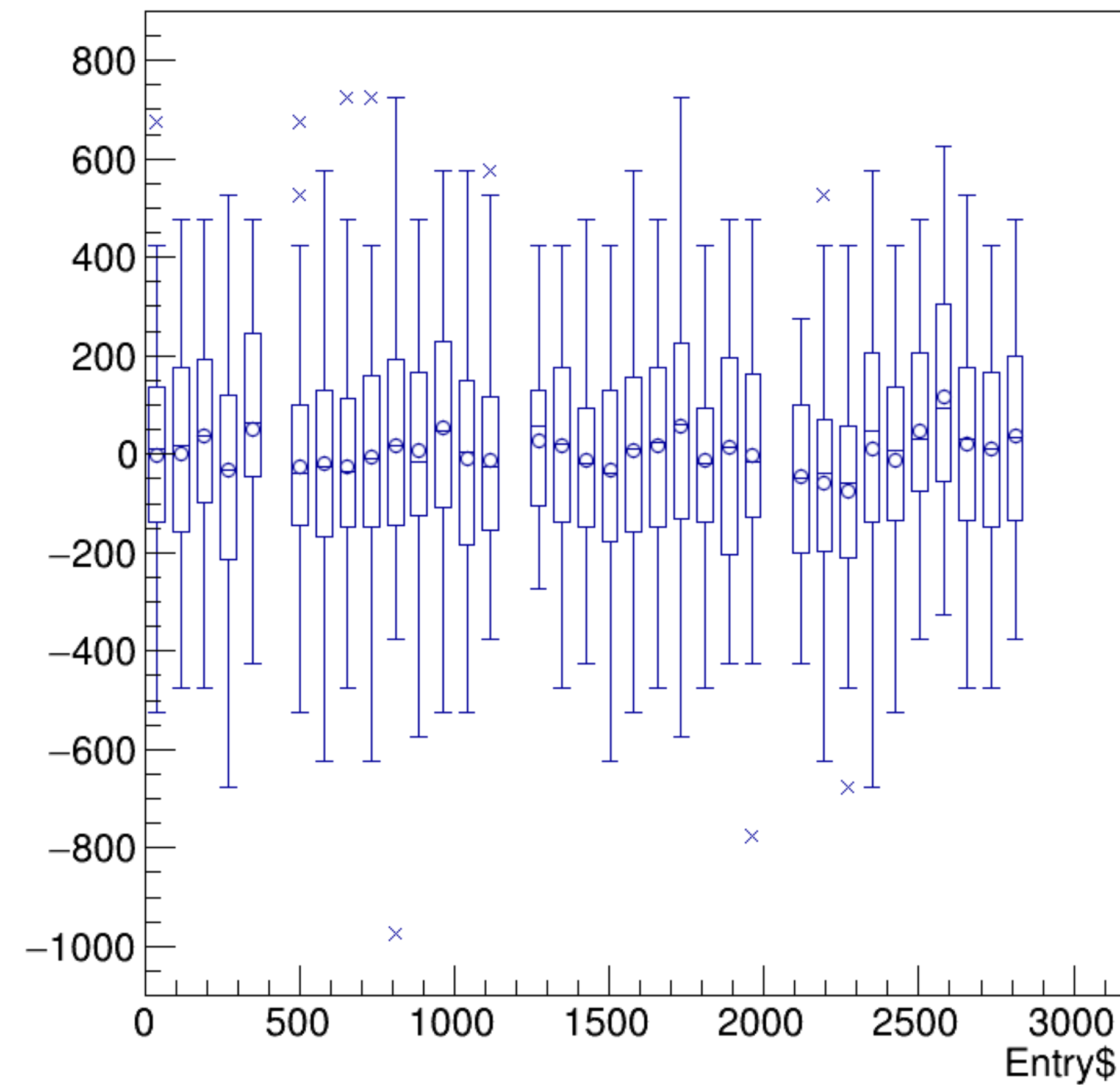


run7060_000_bpm_asym_bcm_an_us.png

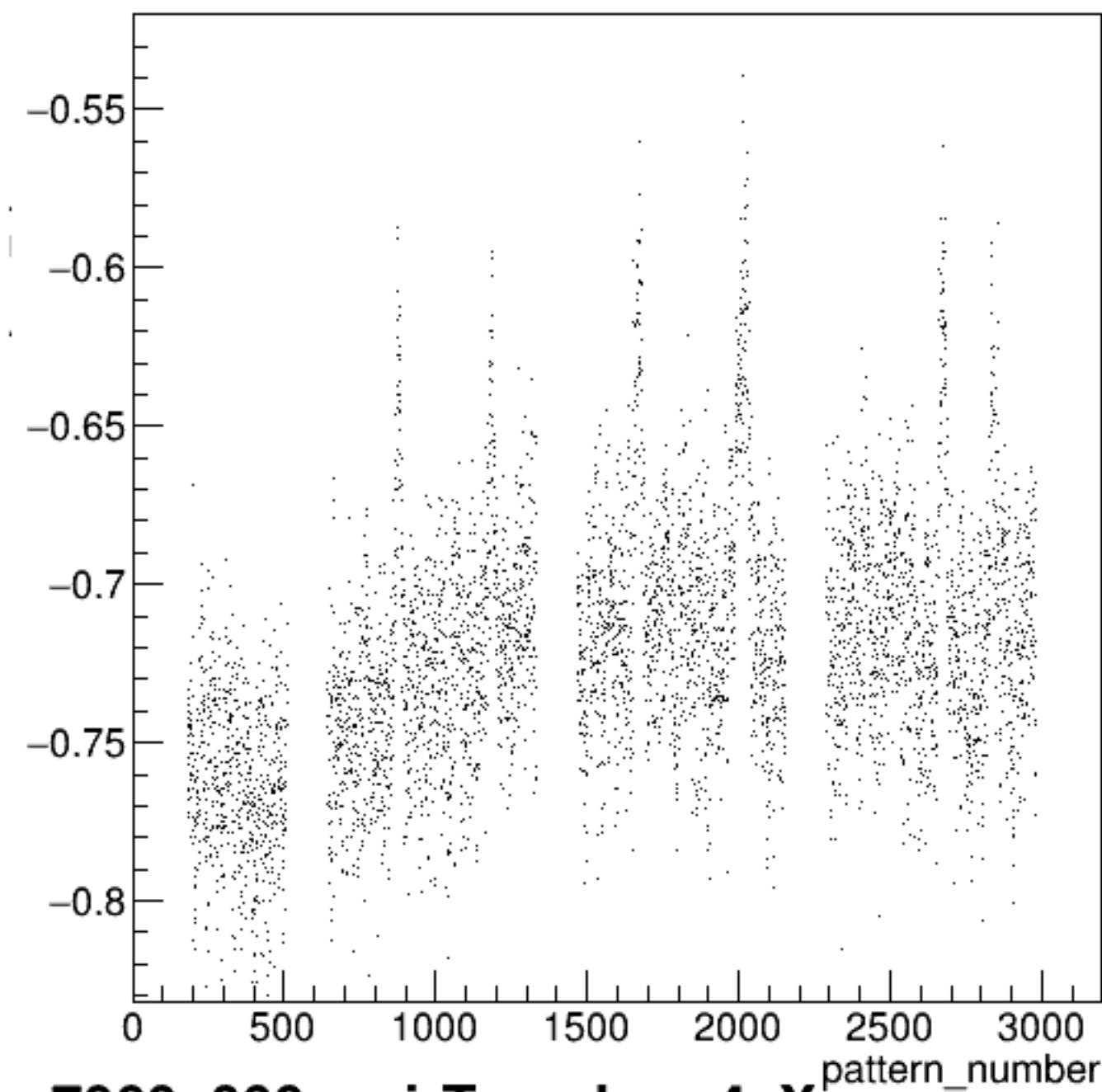
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



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

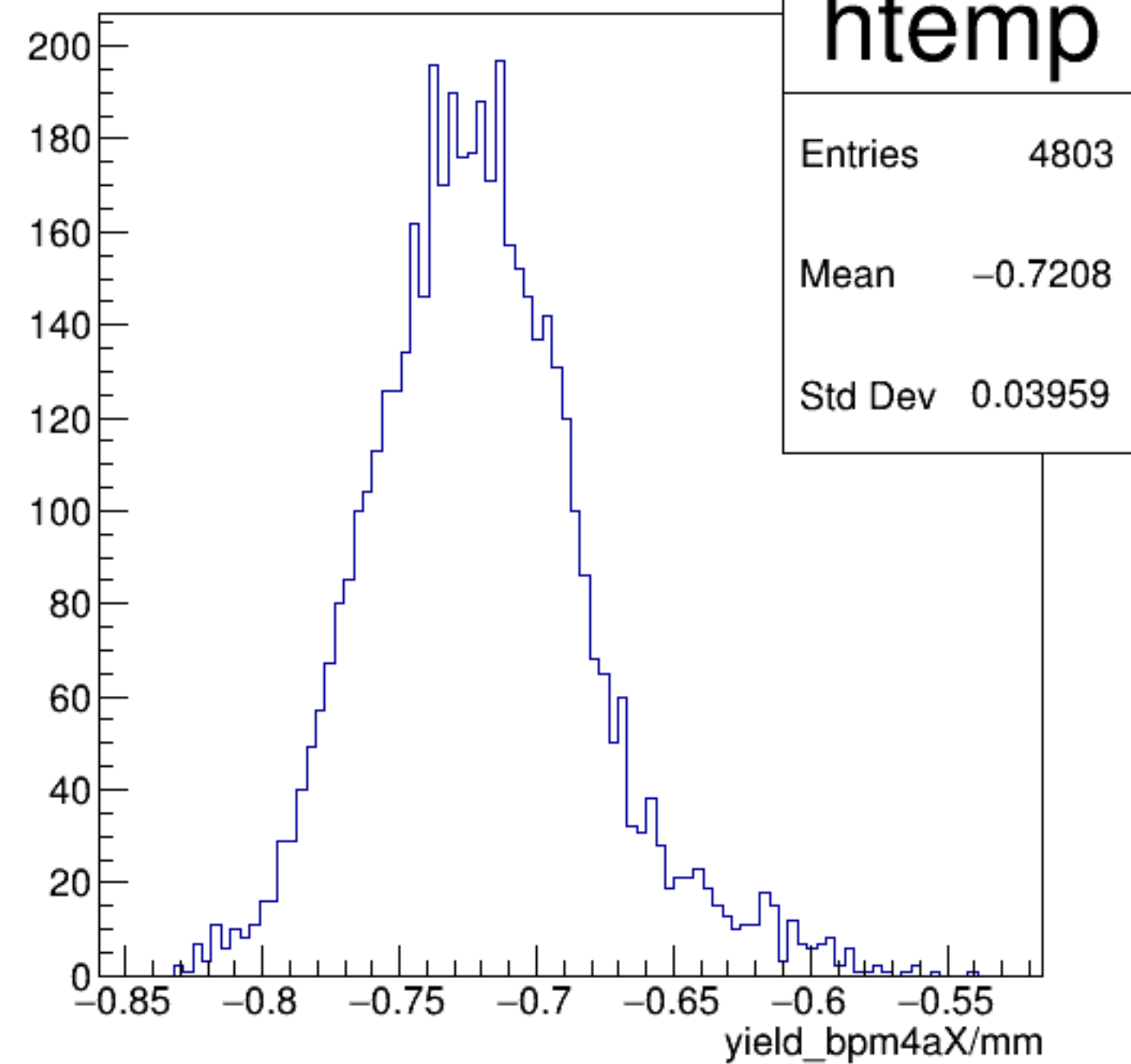


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

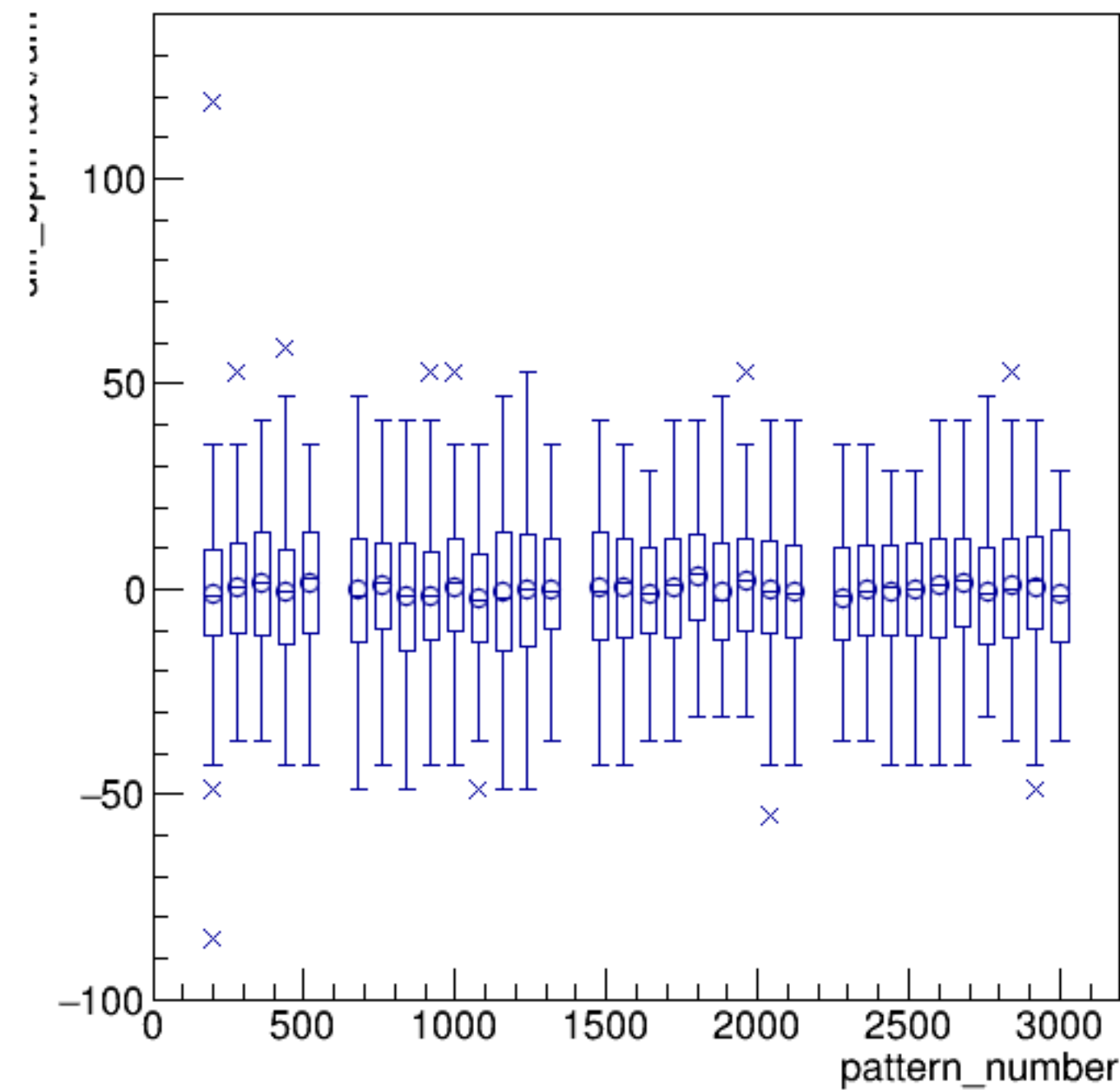


run7060_000_pairTree_bpm4aX.png

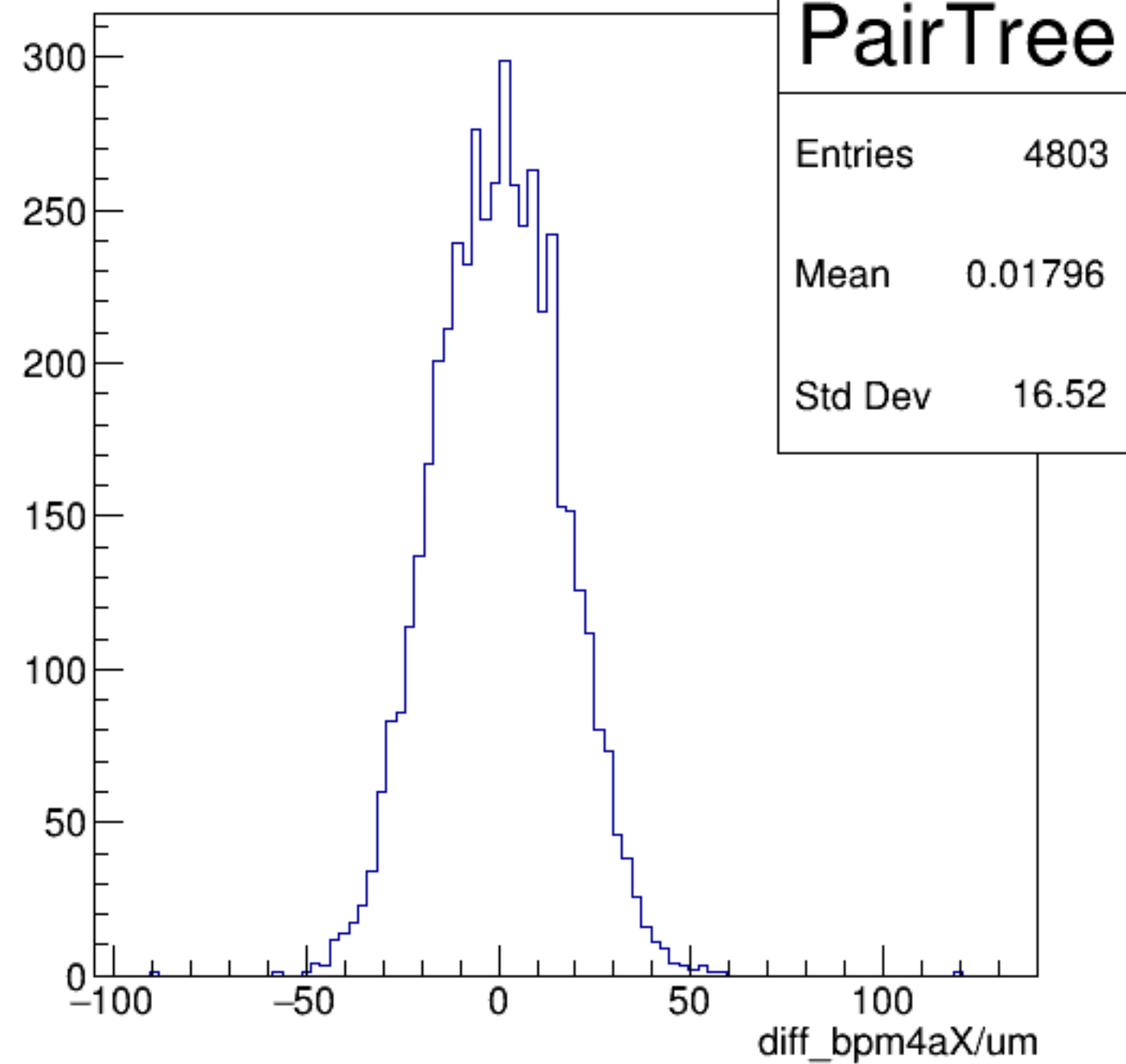
yield_bpm4aX/mm {ErrorFlag==0}



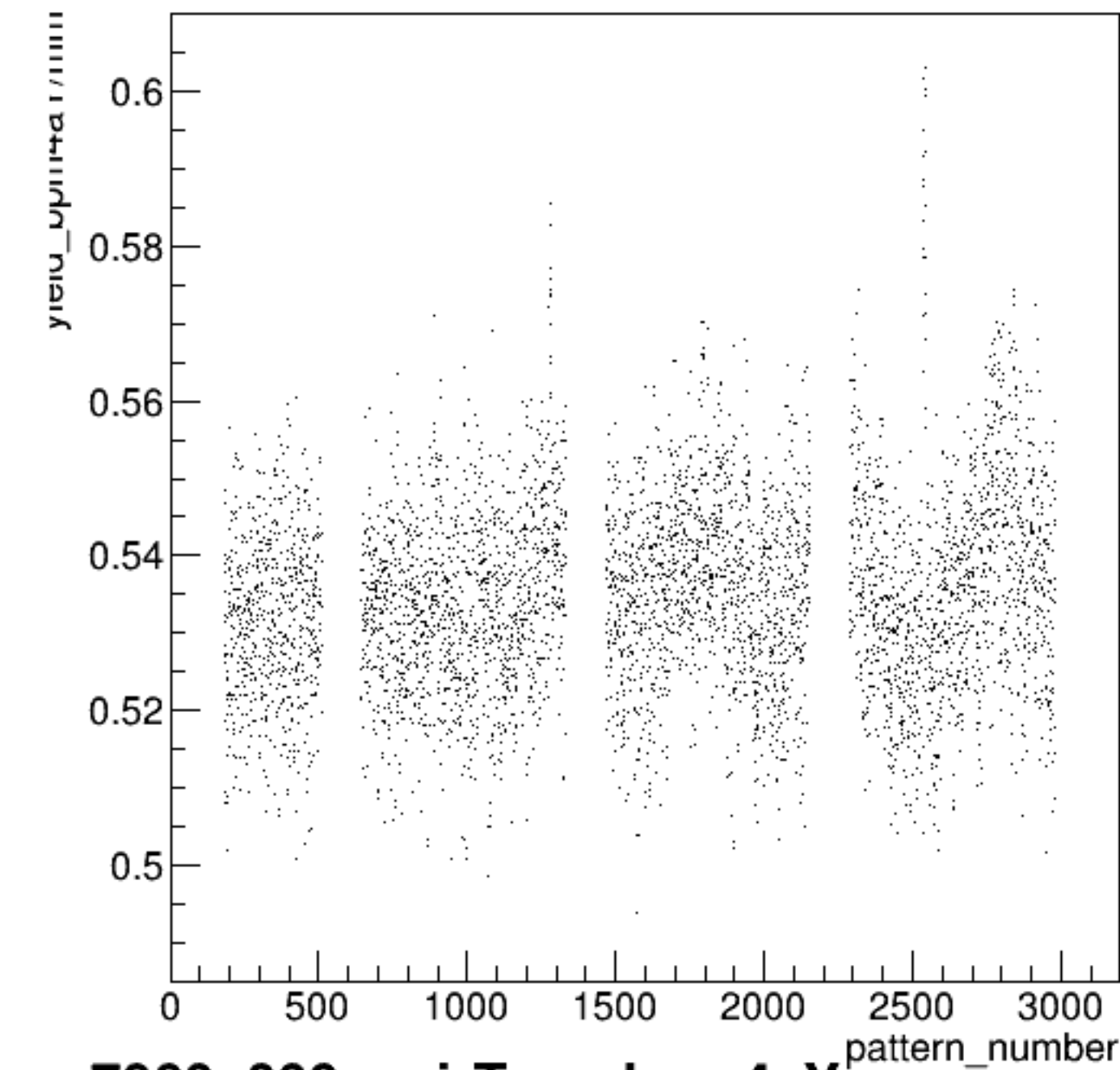
diff_bpm4aX/um:pattern_number {ErrorFlag==0}



diff_bpm4aX/um {ErrorFlag==0}

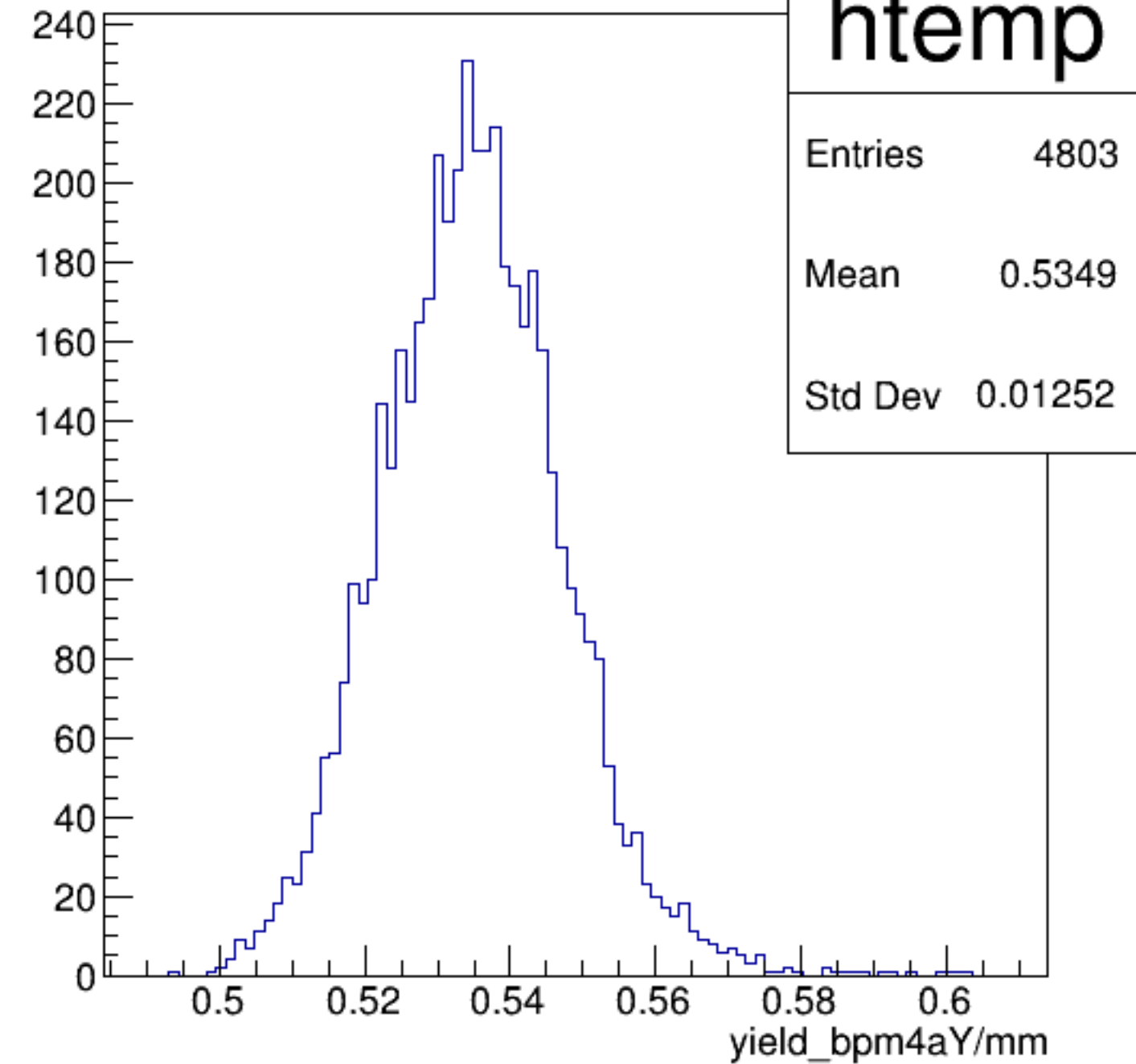


yield_bpm4aY/mm:pattern_number {ErrorFlag==0}

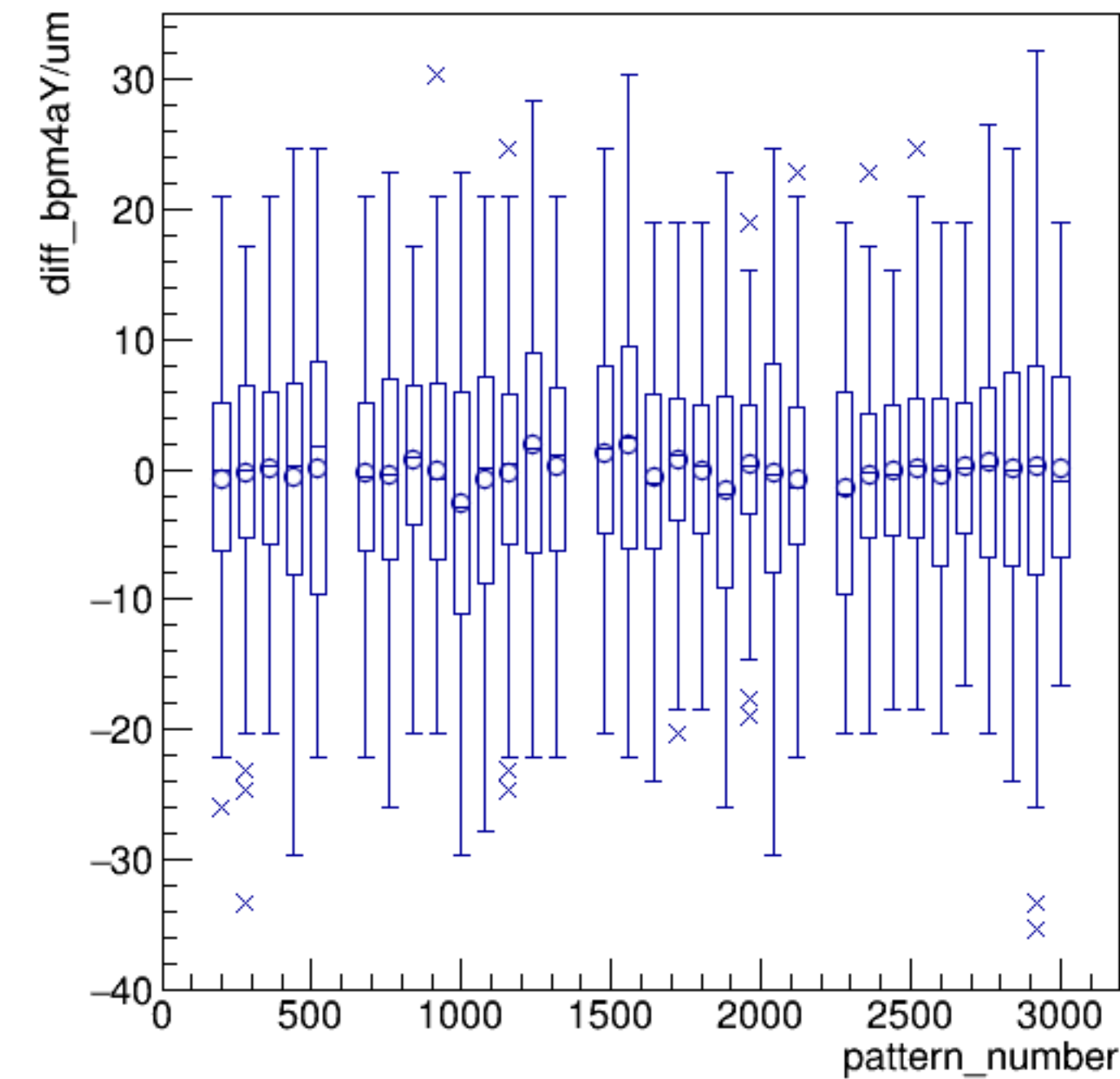


run7060_000_pairTree_bpm4aY.png

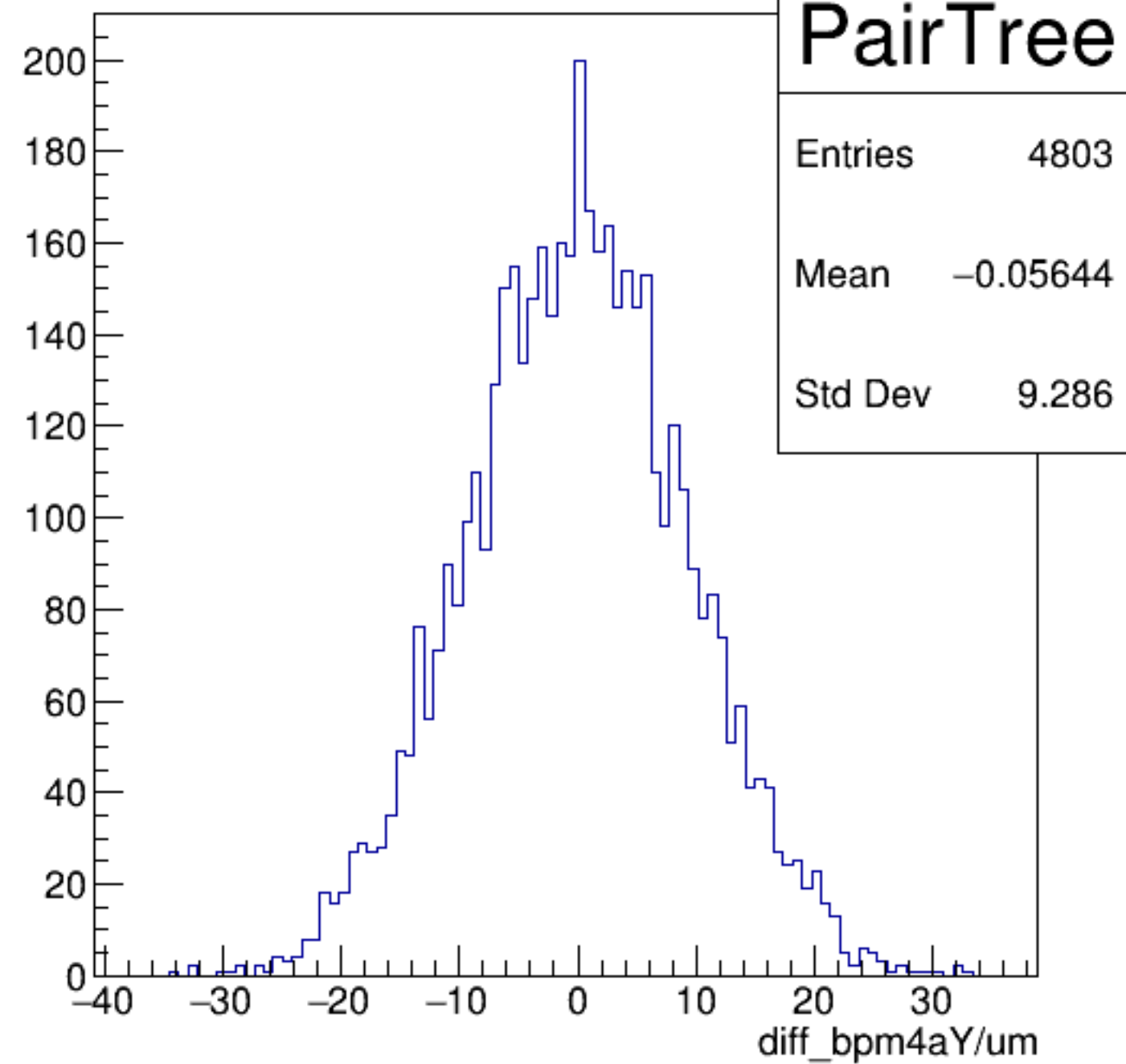
yield_bpm4aY/mm {ErrorFlag==0}



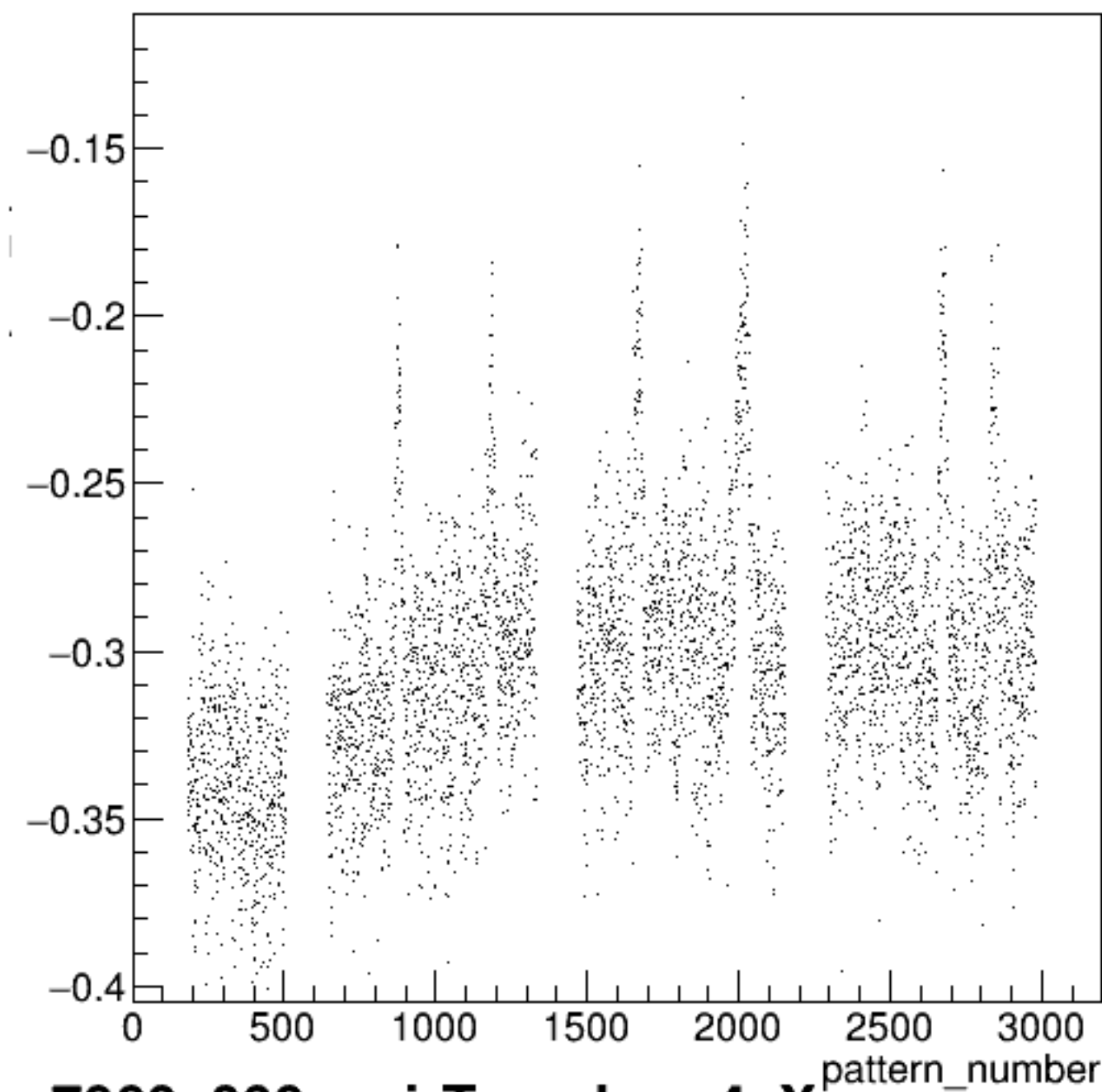
diff_bpm4aY/um:pattern_number {ErrorFlag==0}



diff_bpm4aY/um {ErrorFlag==0}

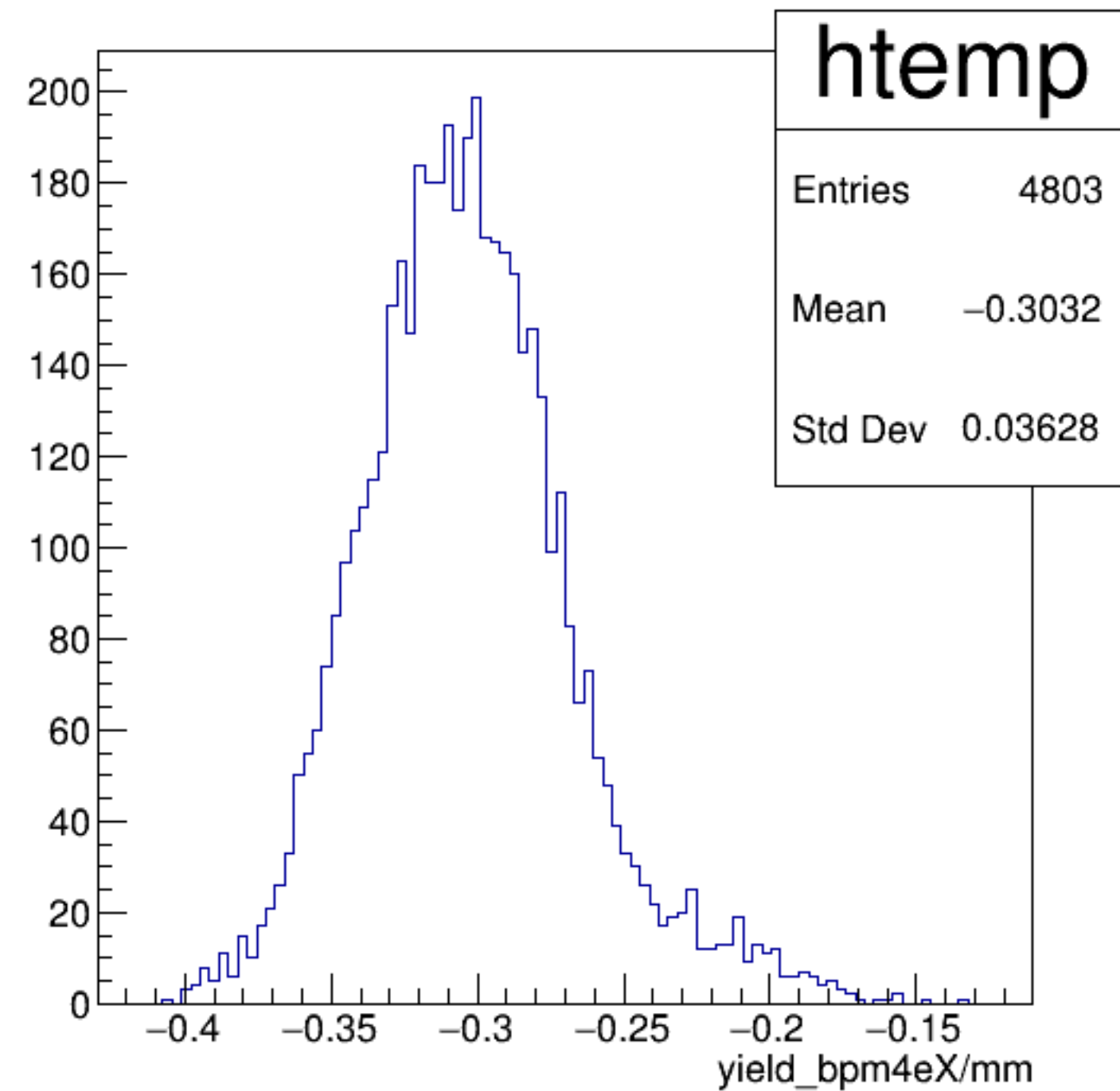


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

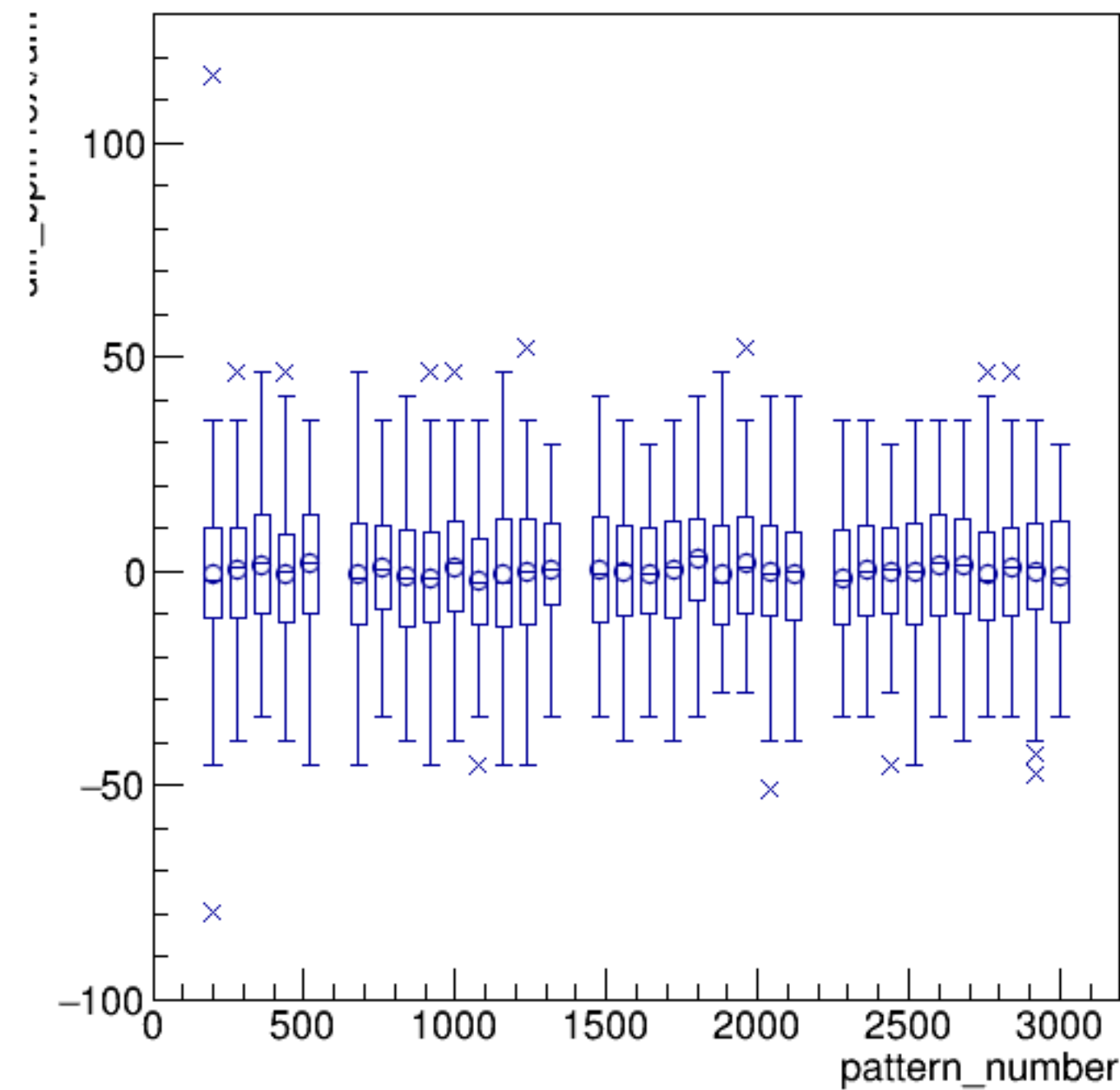


run7060_000_pairTree_bpm4eX.png

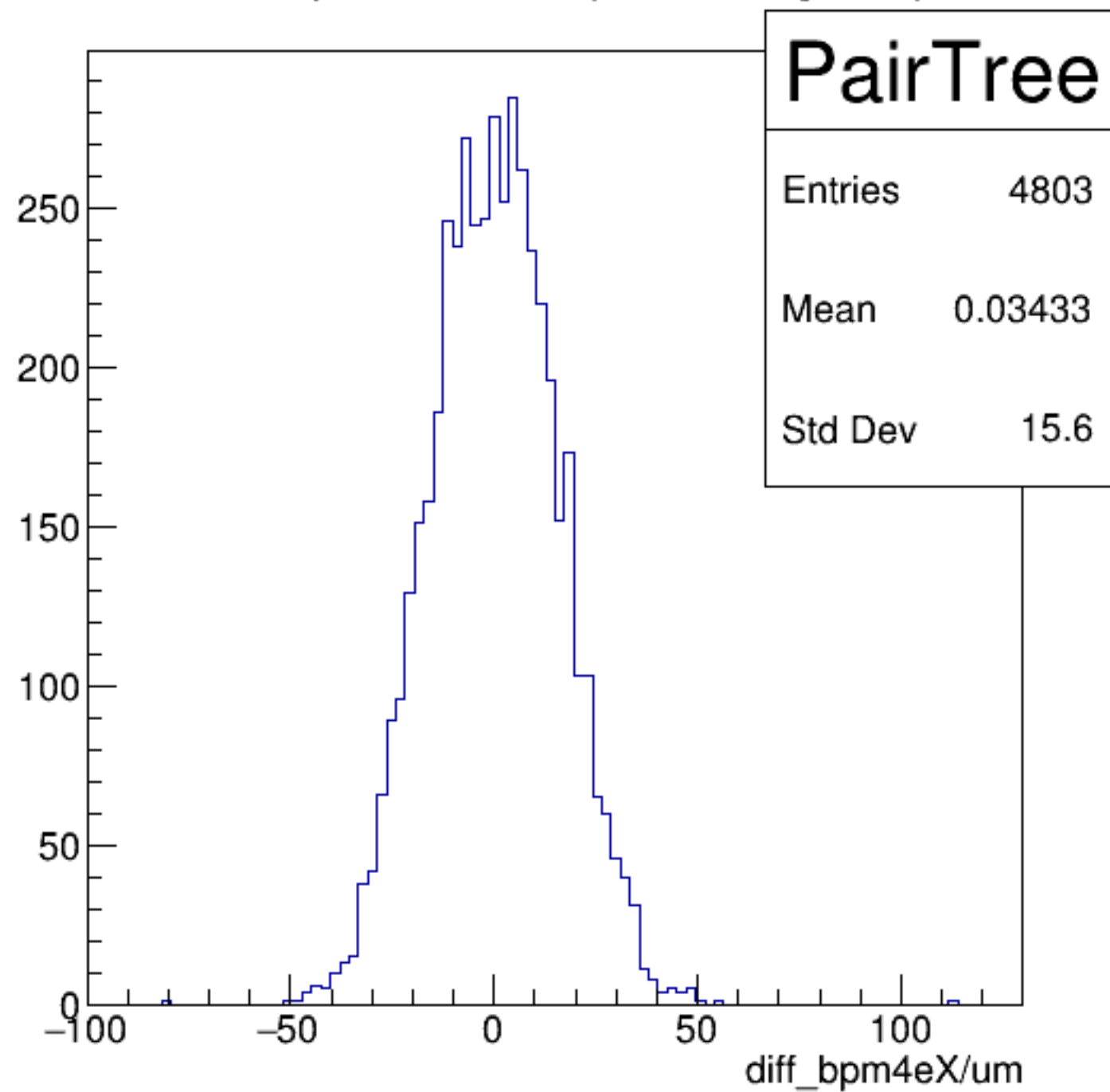
yield_bpm4eX/mm {ErrorFlag==0}

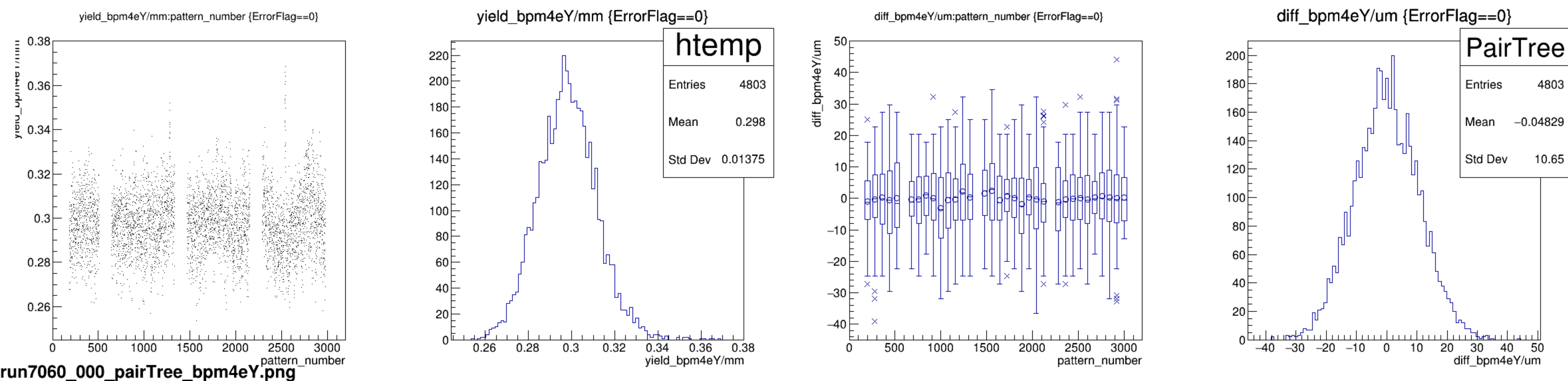


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

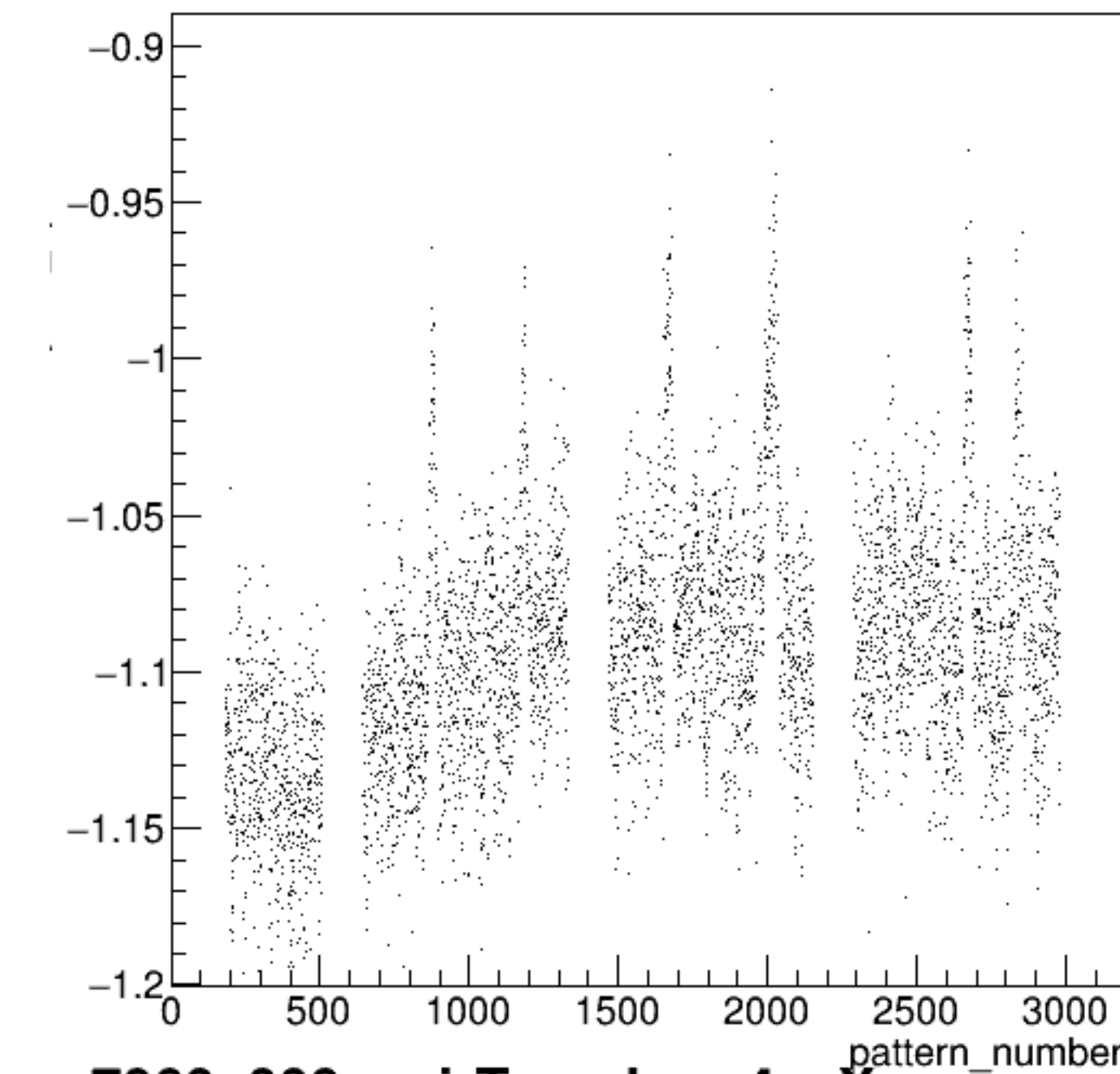


diff_bpm4eX/um {ErrorFlag==0}



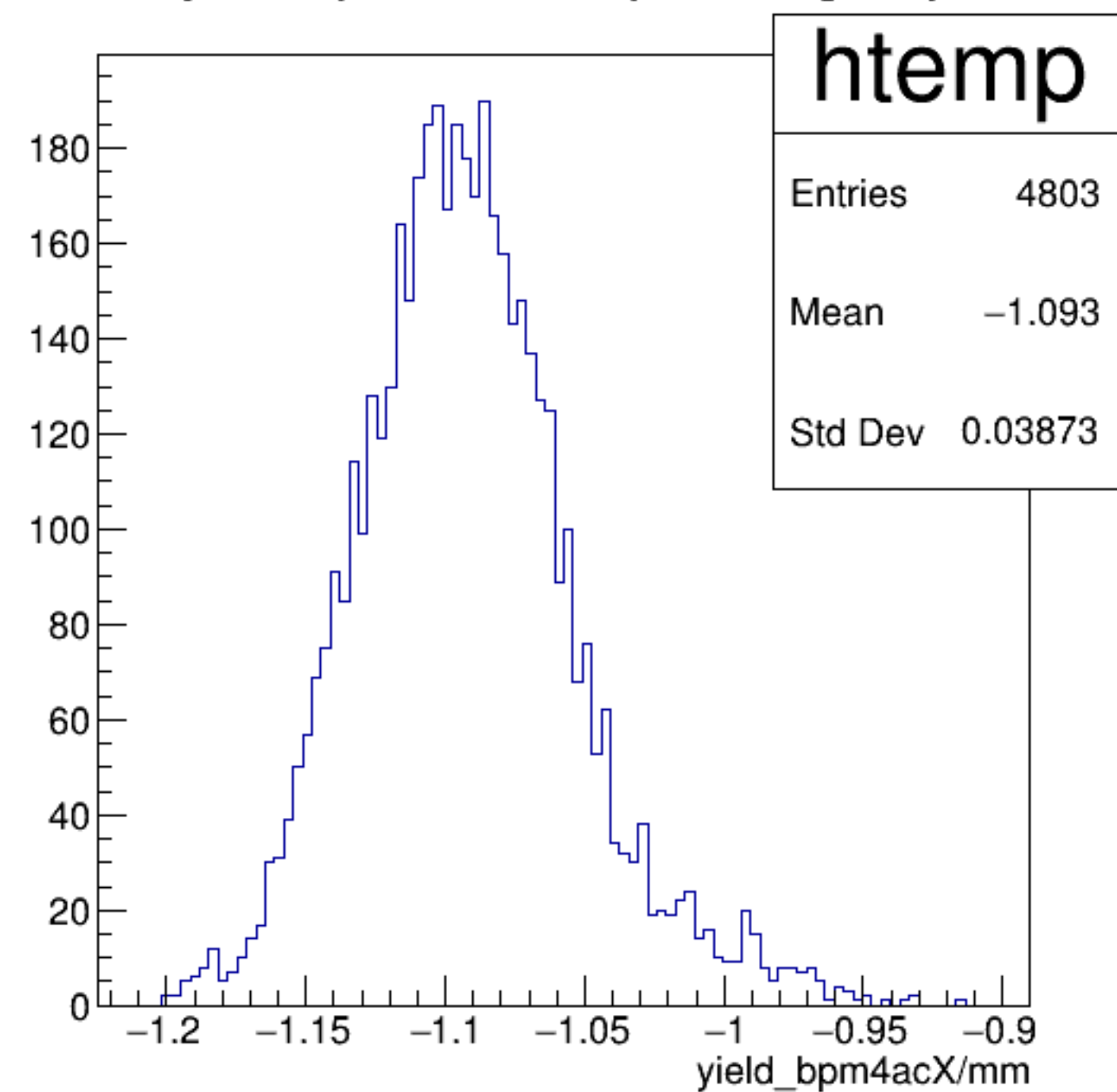


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

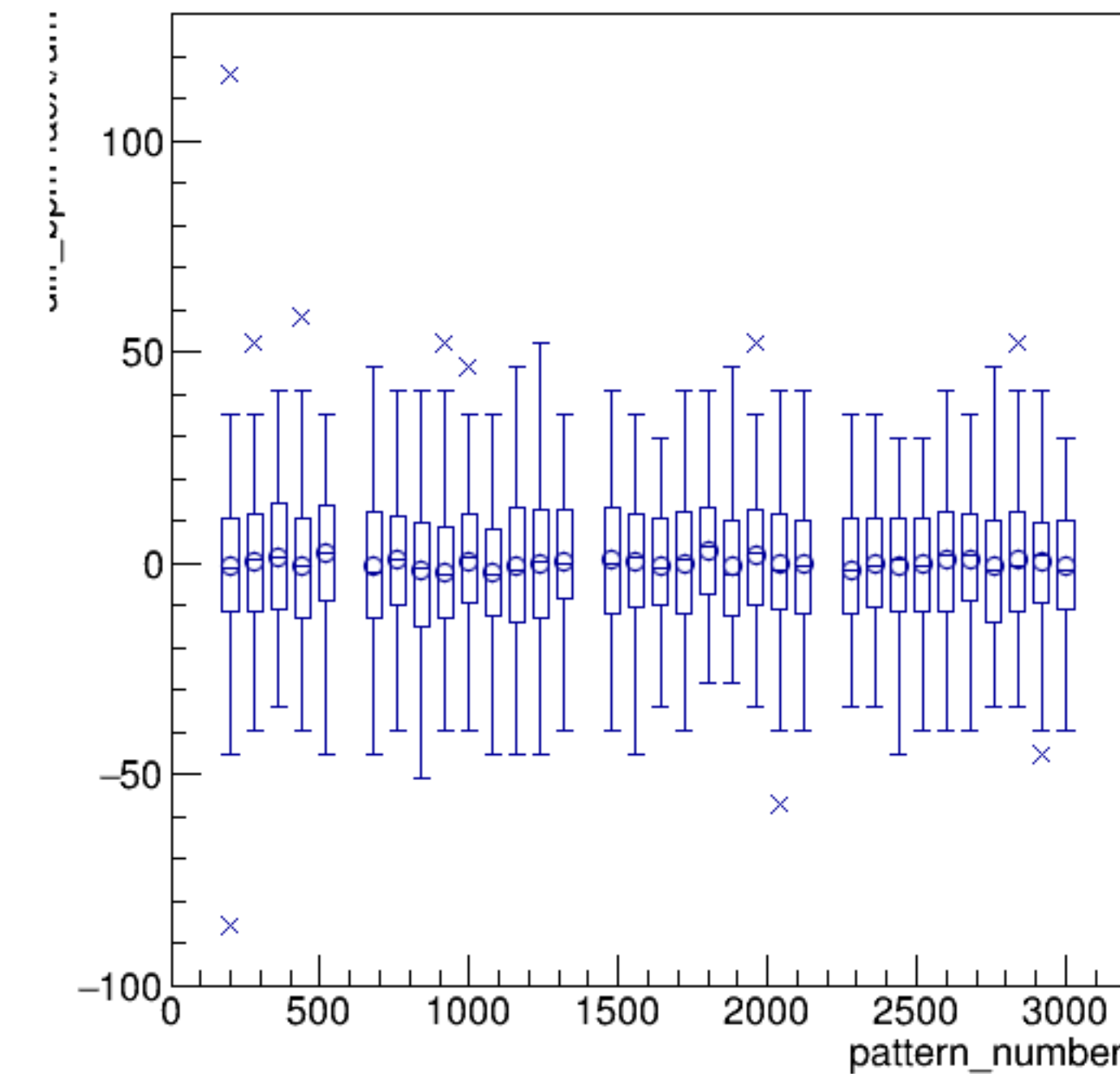


run7060_000_pairTree_bpm4acX.png

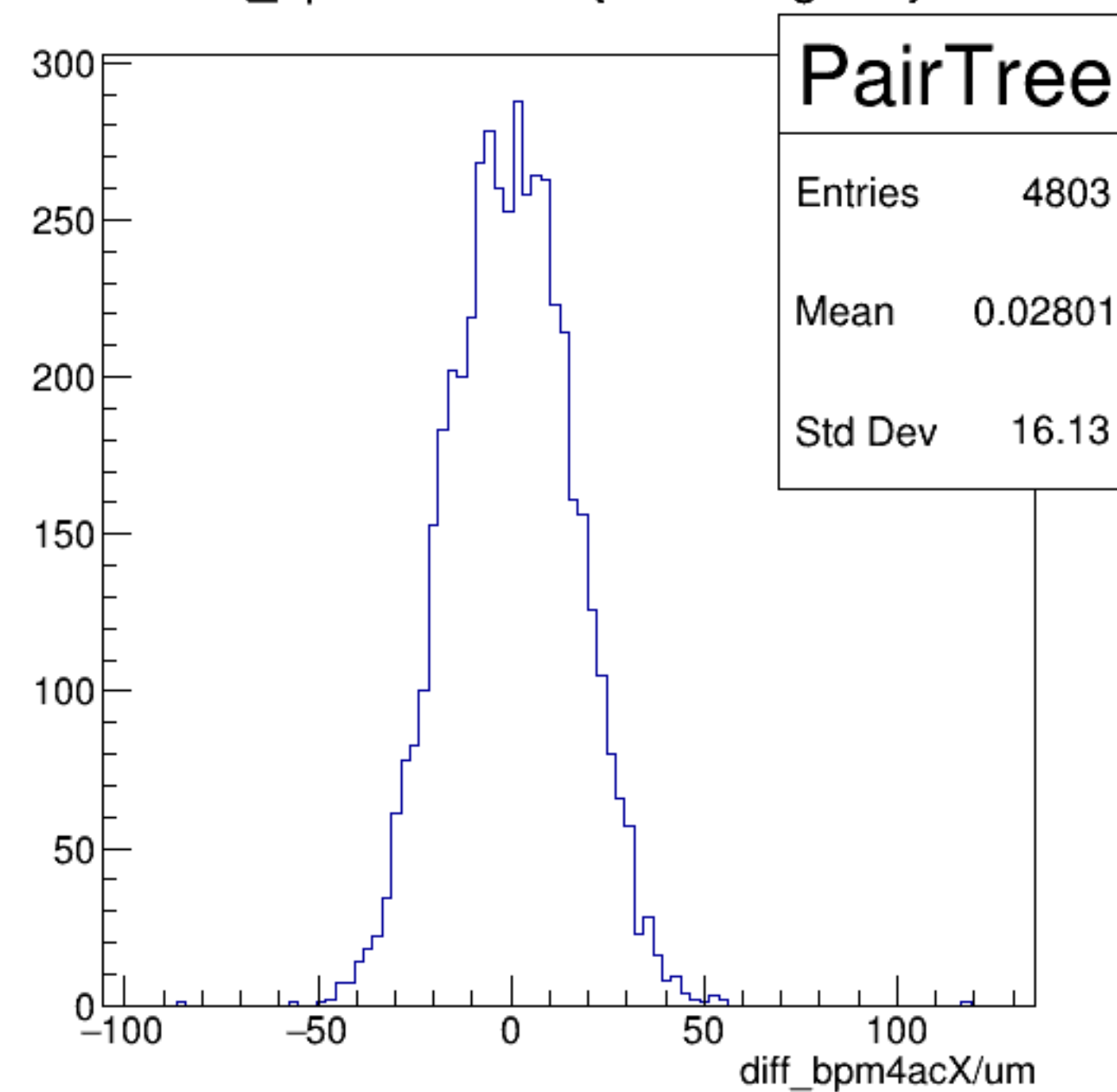
yield_bpm4acX/mm {ErrorFlag==0}

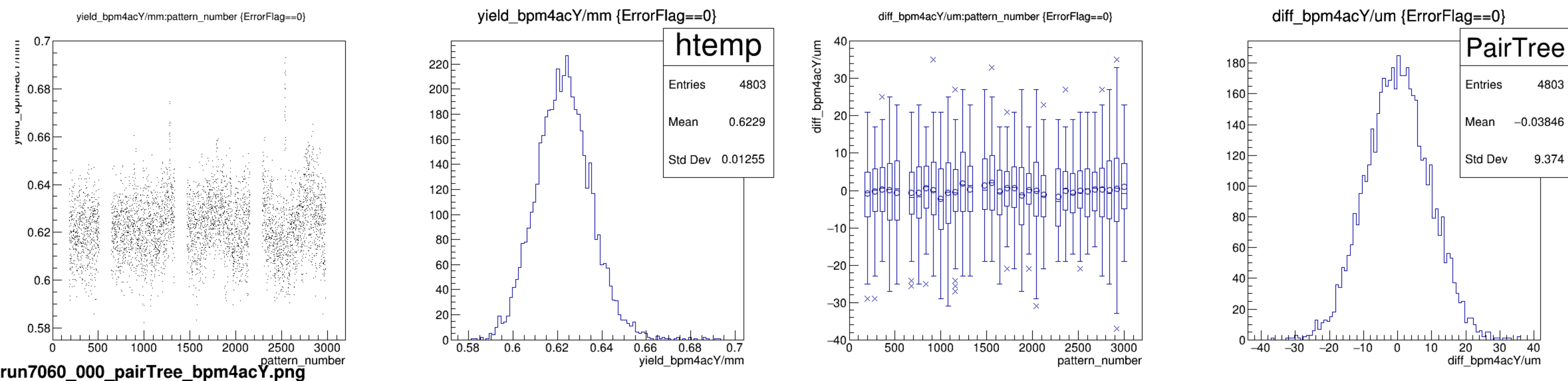


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

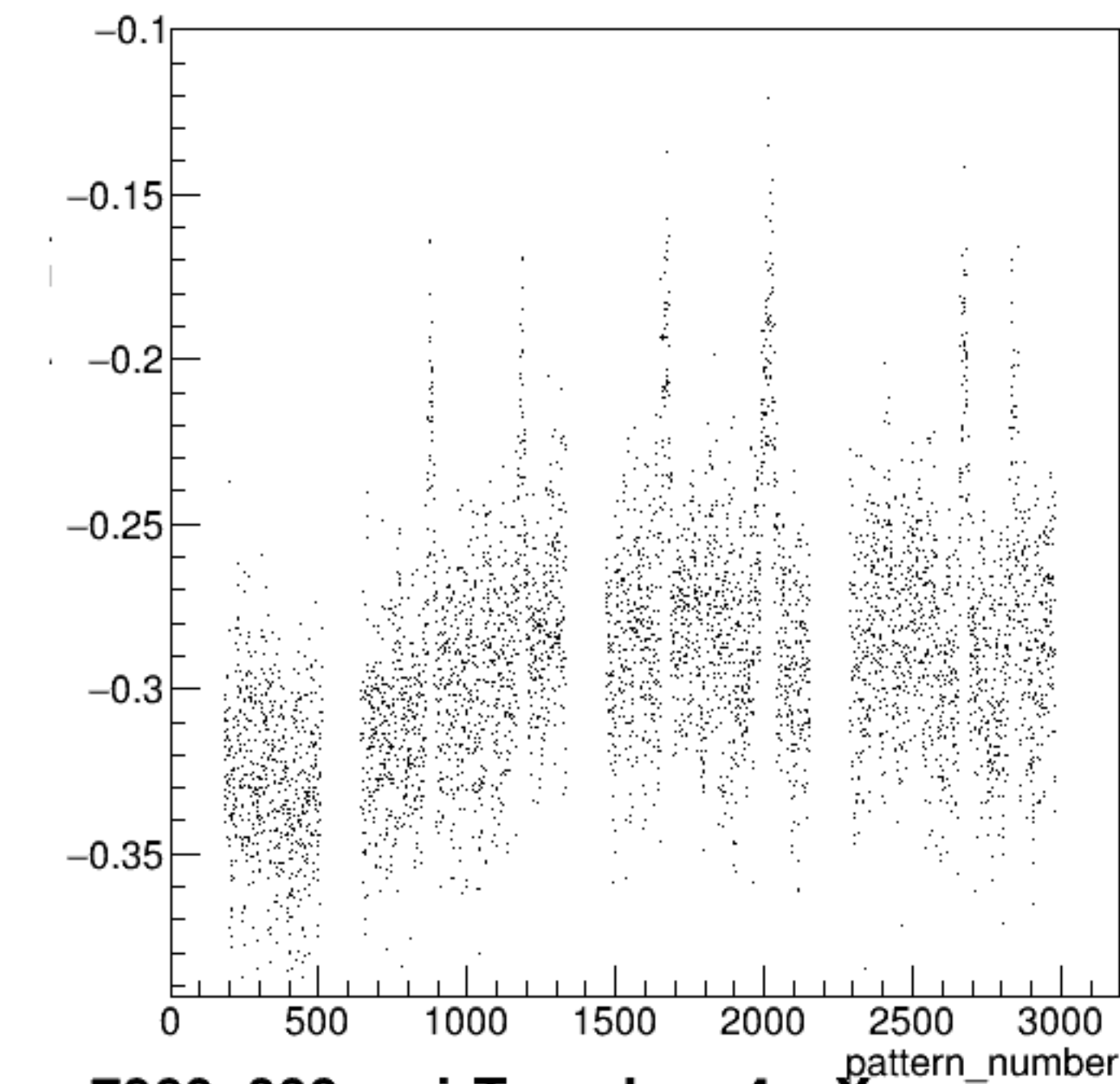


diff_bpm4acX/um {ErrorFlag==0}



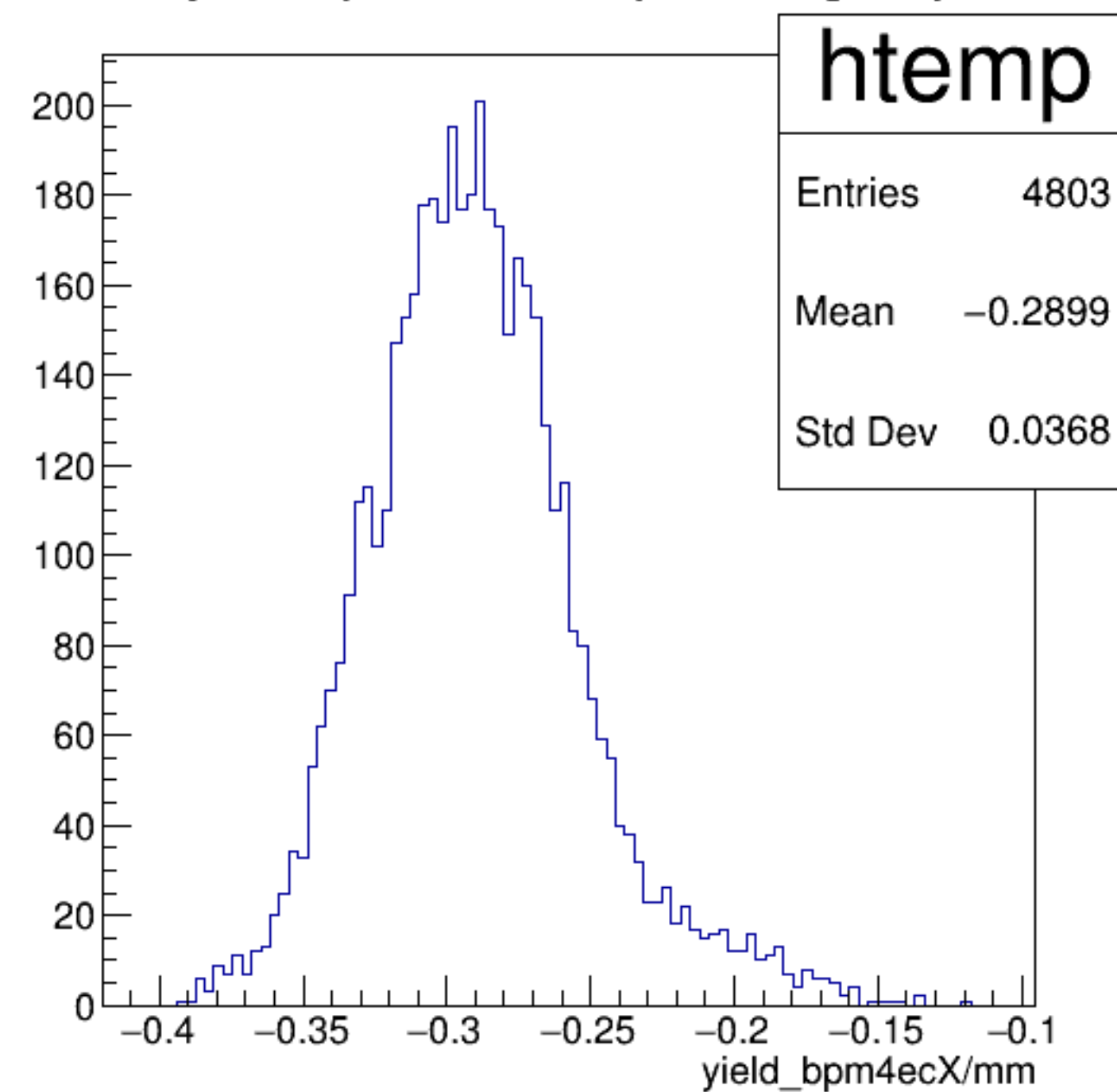


yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}

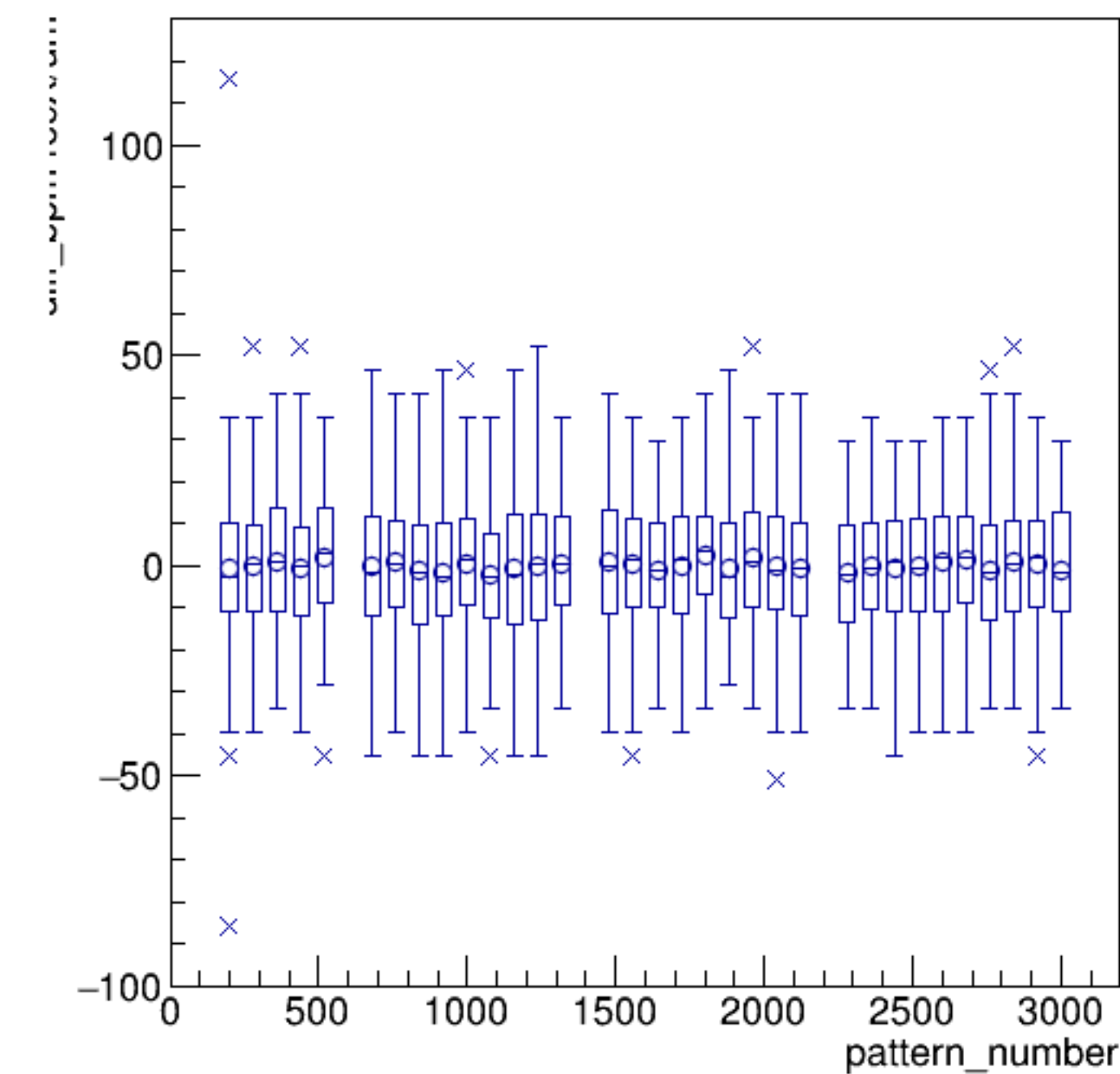


run7060_000_pairTree_bpm4ecX.png

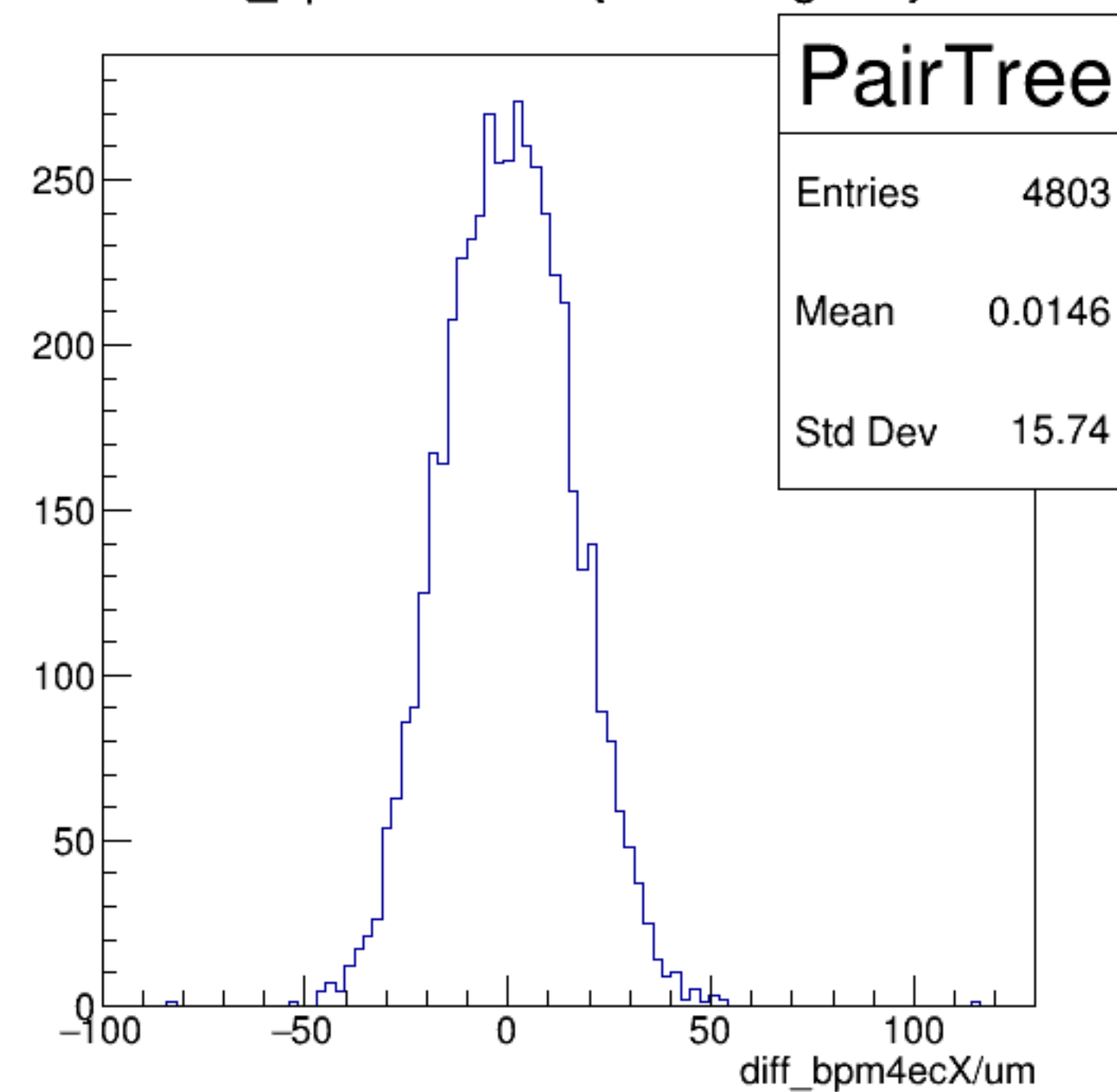
yield_bpm4ecX/mm {ErrorFlag==0}

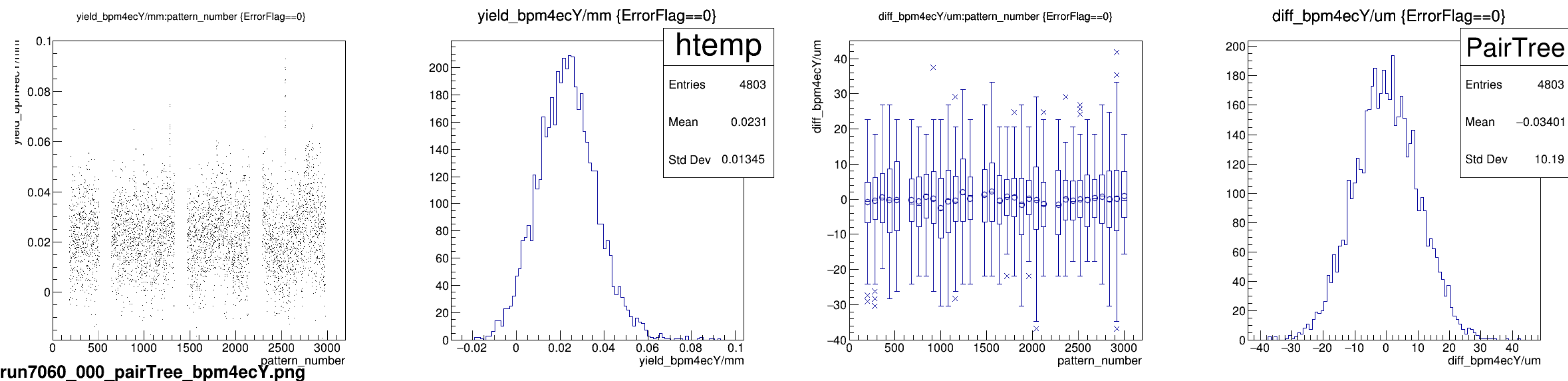


diff_bpm4ecX/um:pattern_number {ErrorFlag==0}

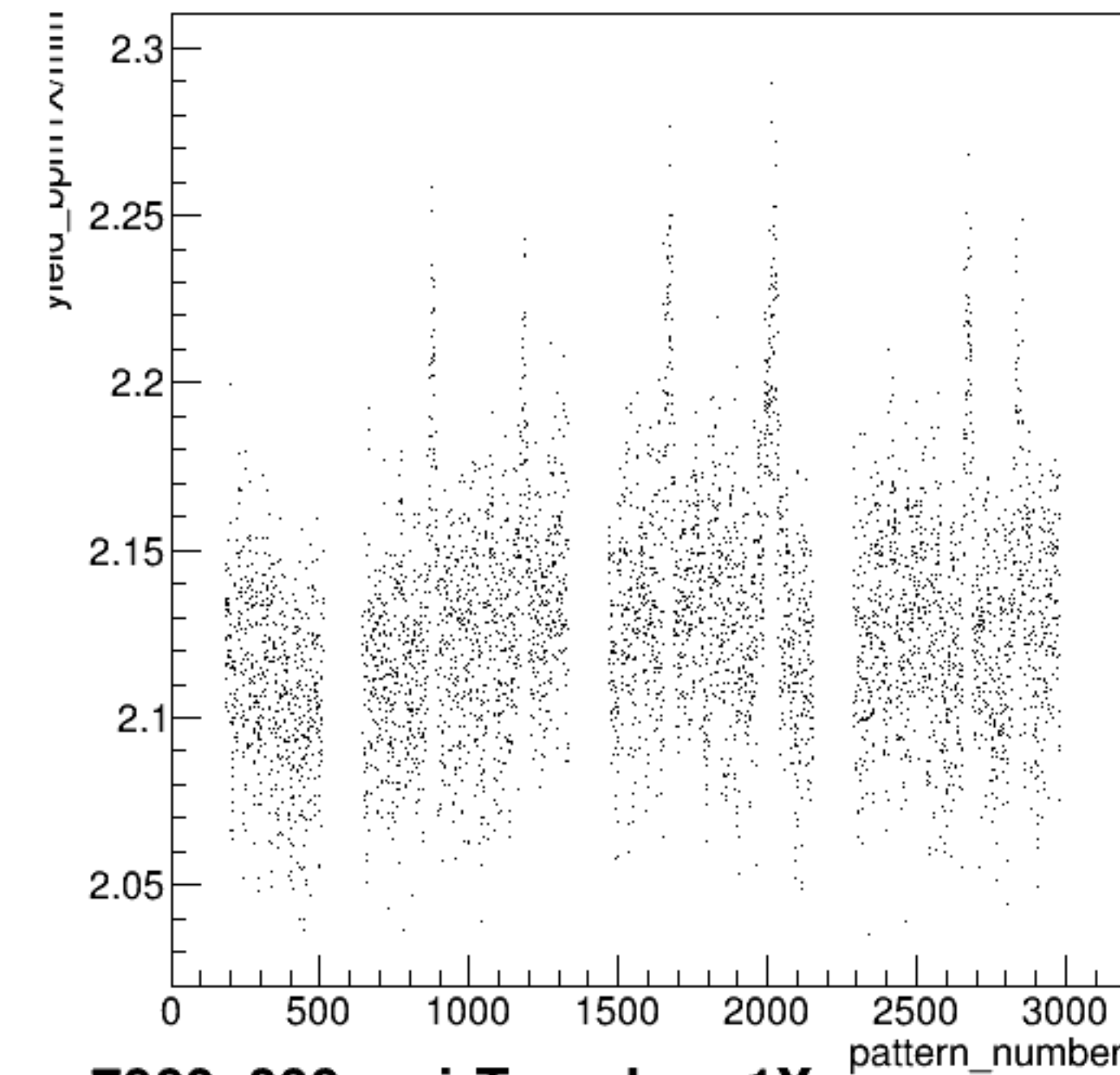


diff_bpm4ecX/um {ErrorFlag==0}



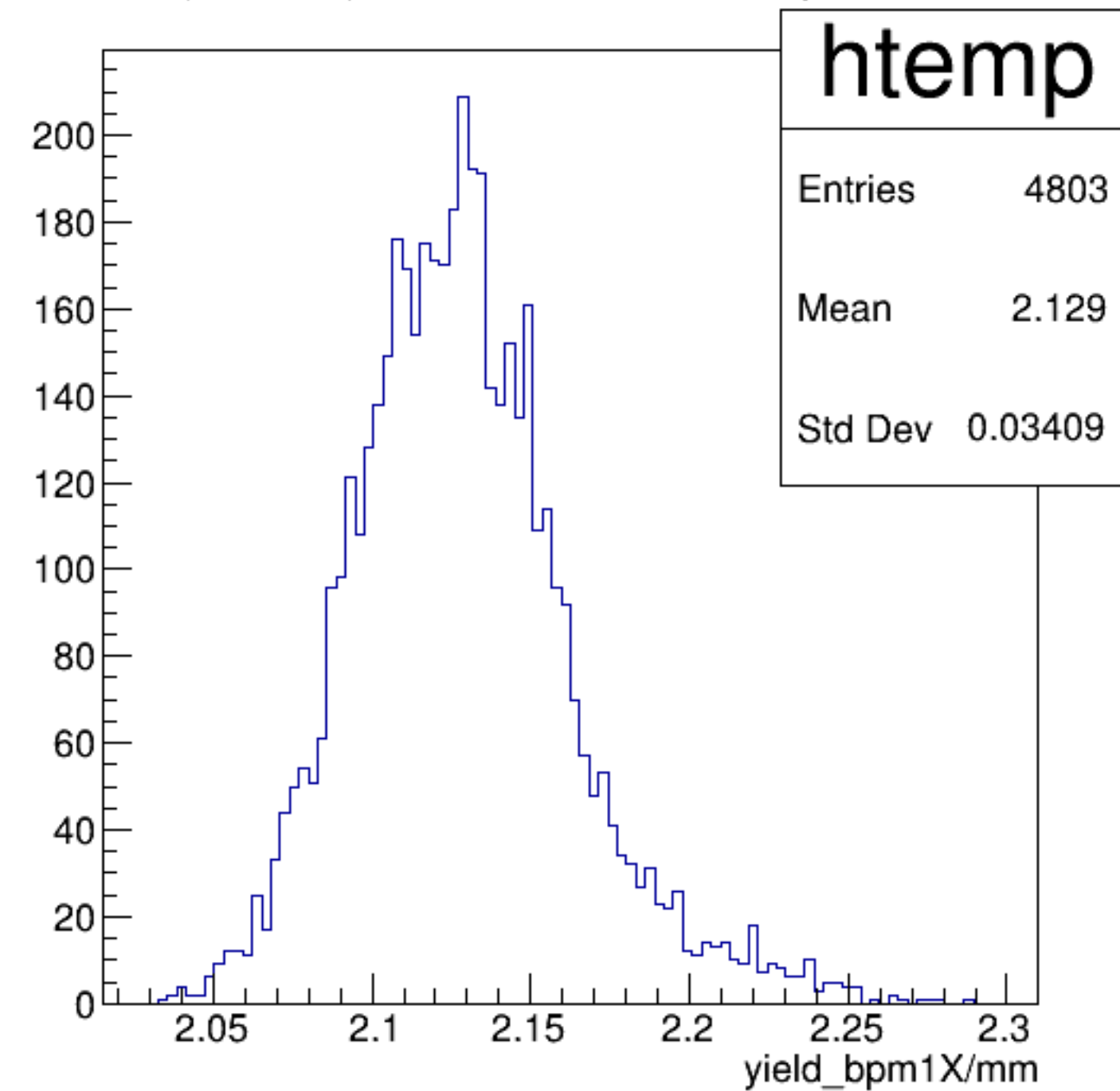


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

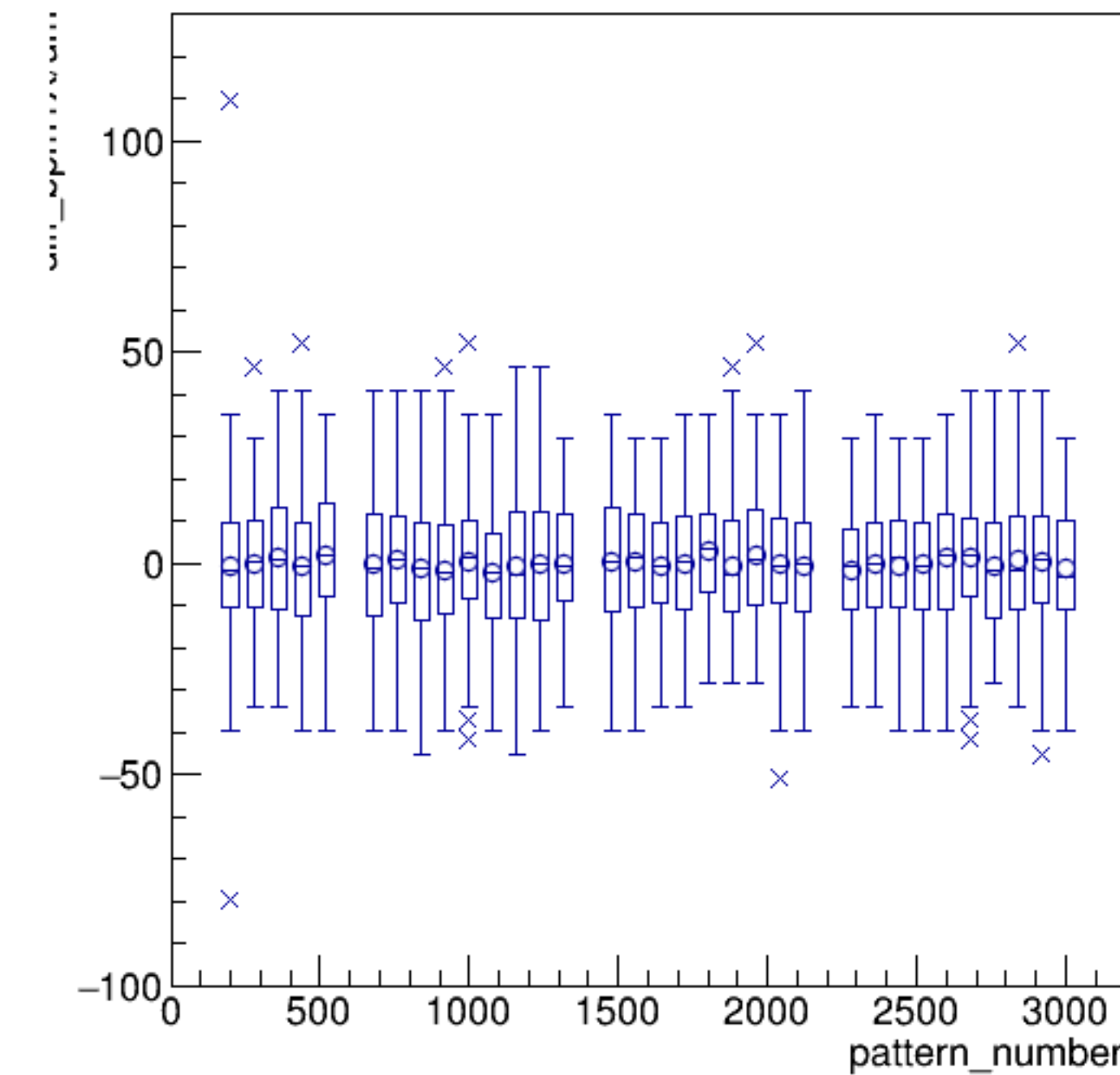


run7060_000_pairTree_bpm1X.png

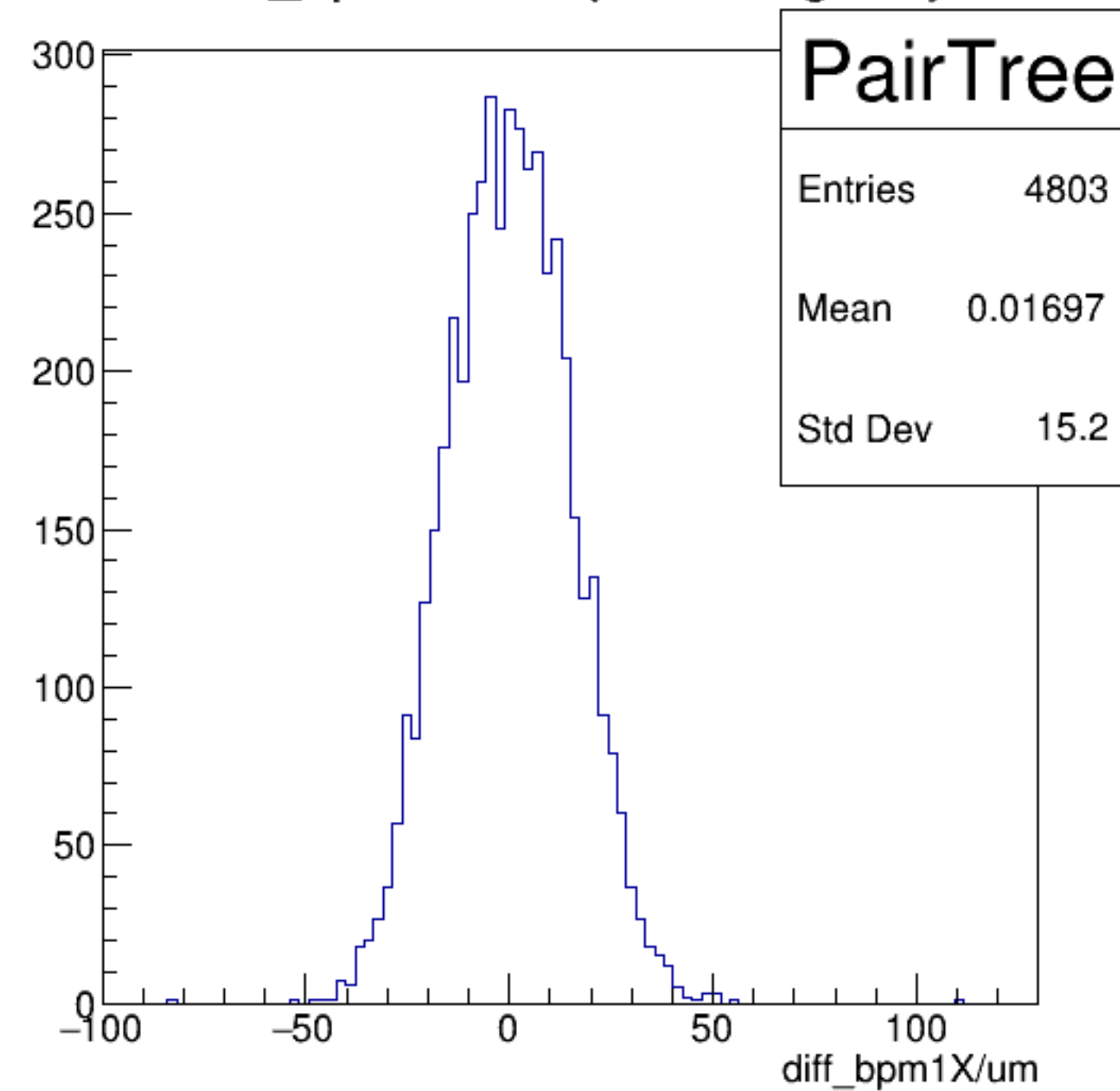
yield_bpm1X/mm {ErrorFlag==0}



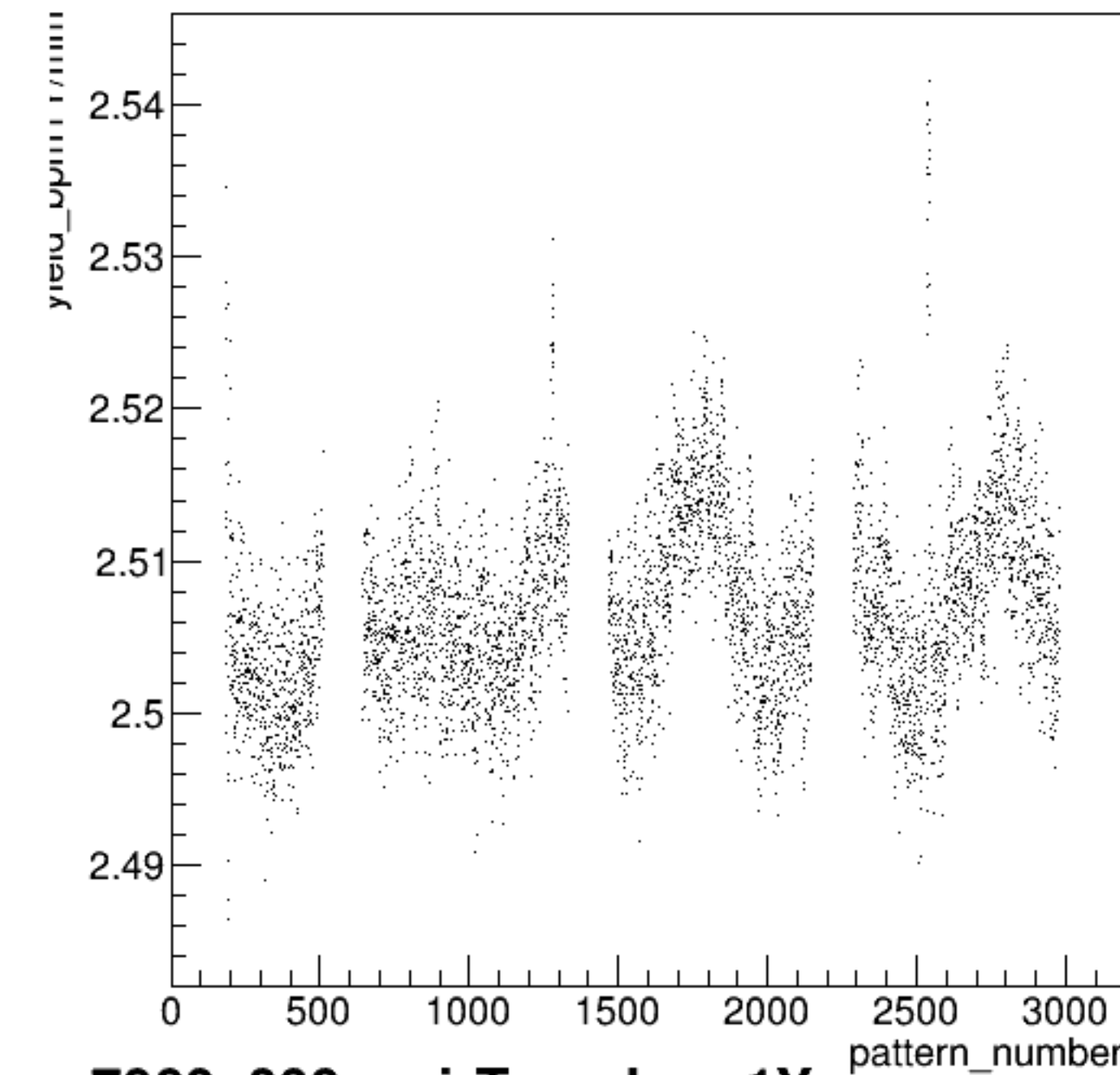
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

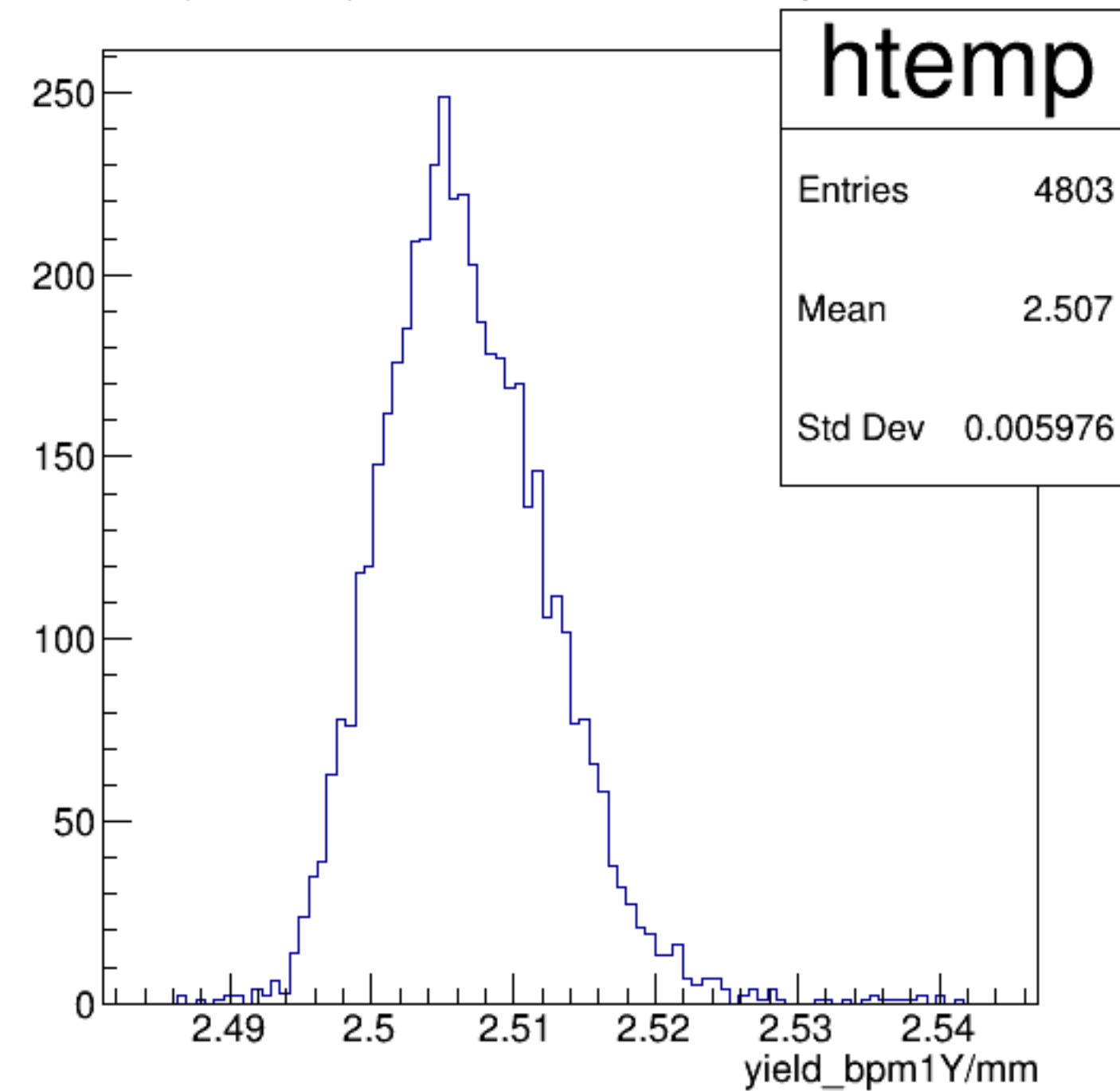


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

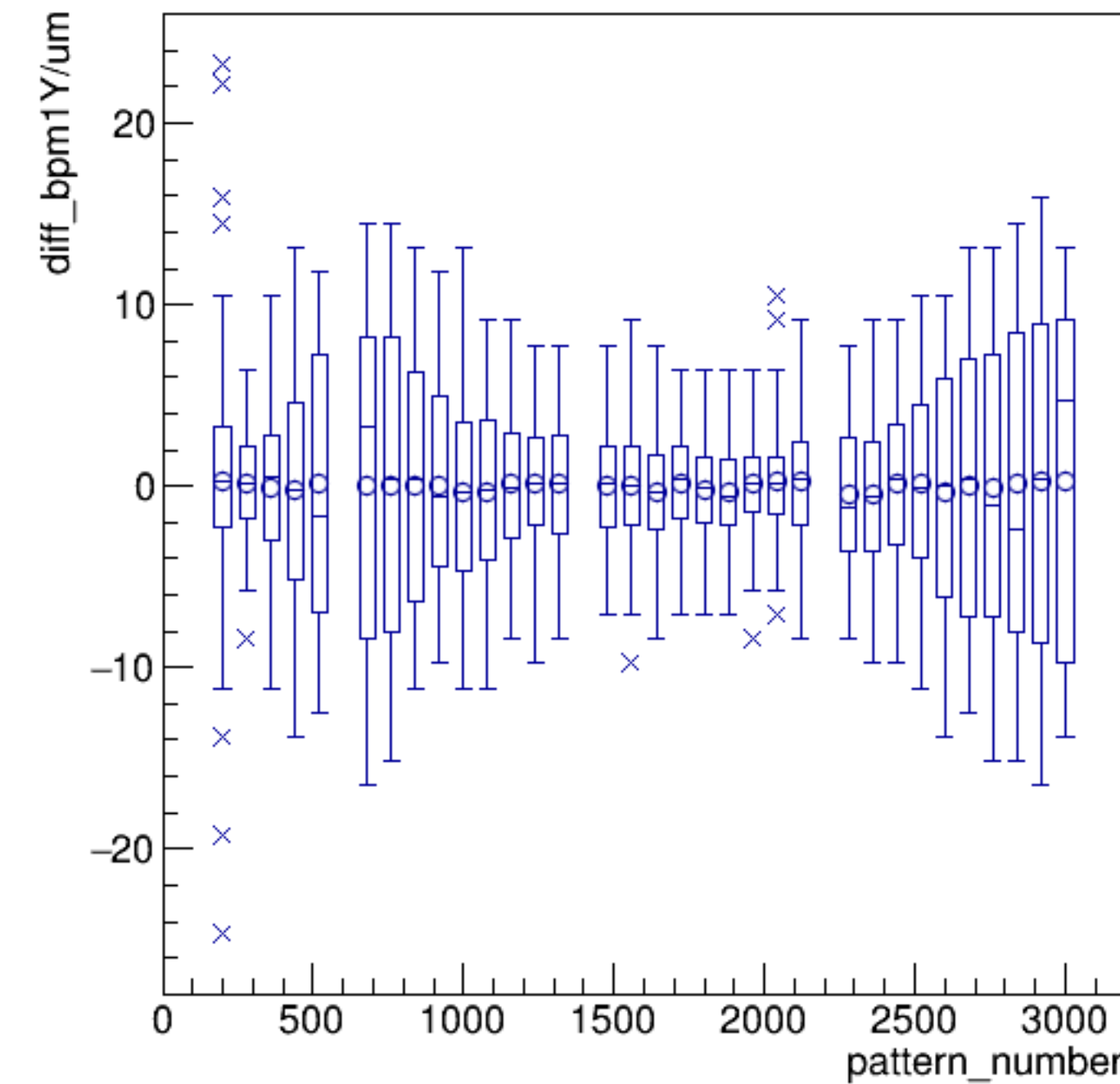


run7060_000_pairTree_bpm1Y.png

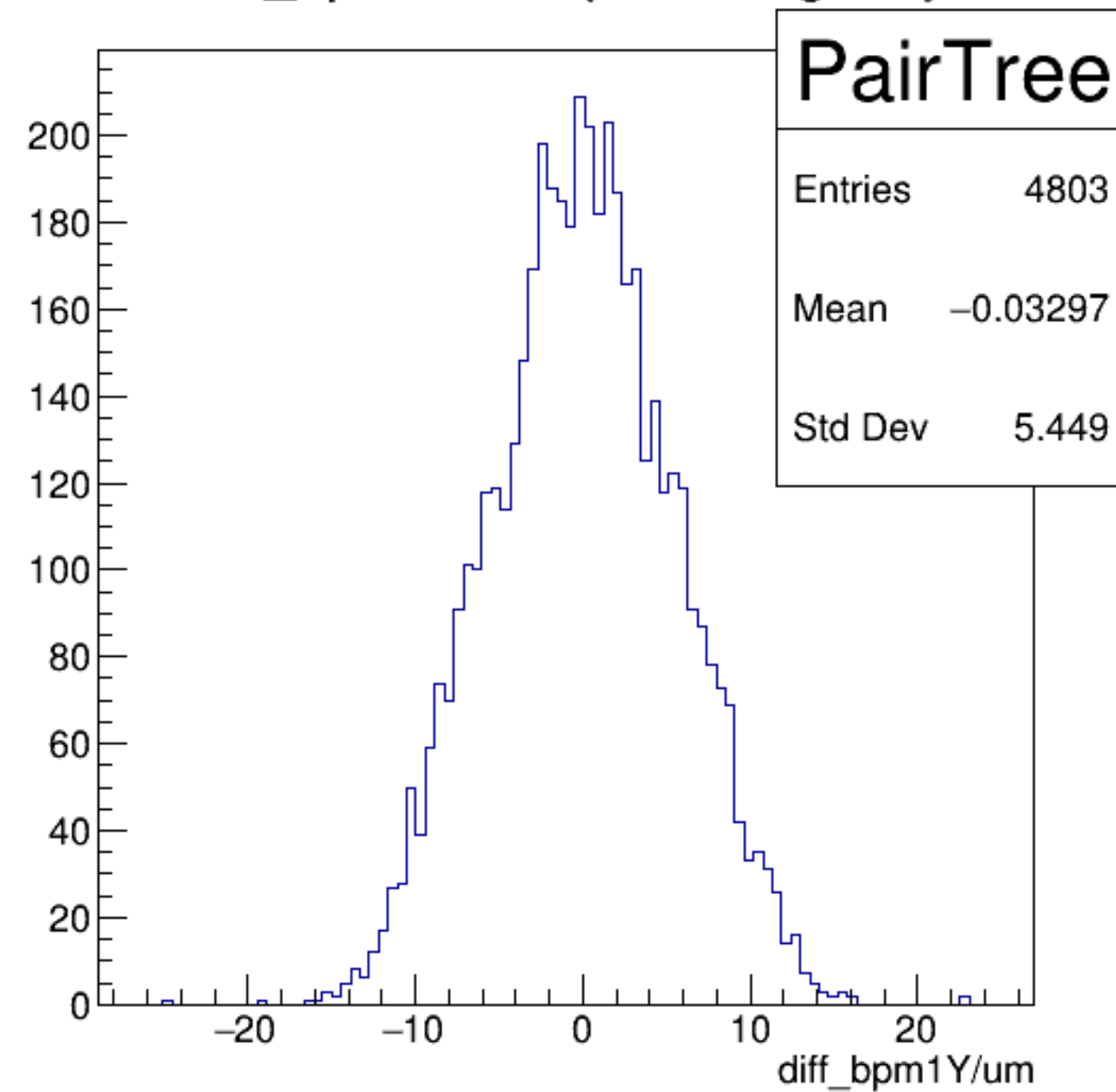
yield_bpm1Y/mm {ErrorFlag==0}



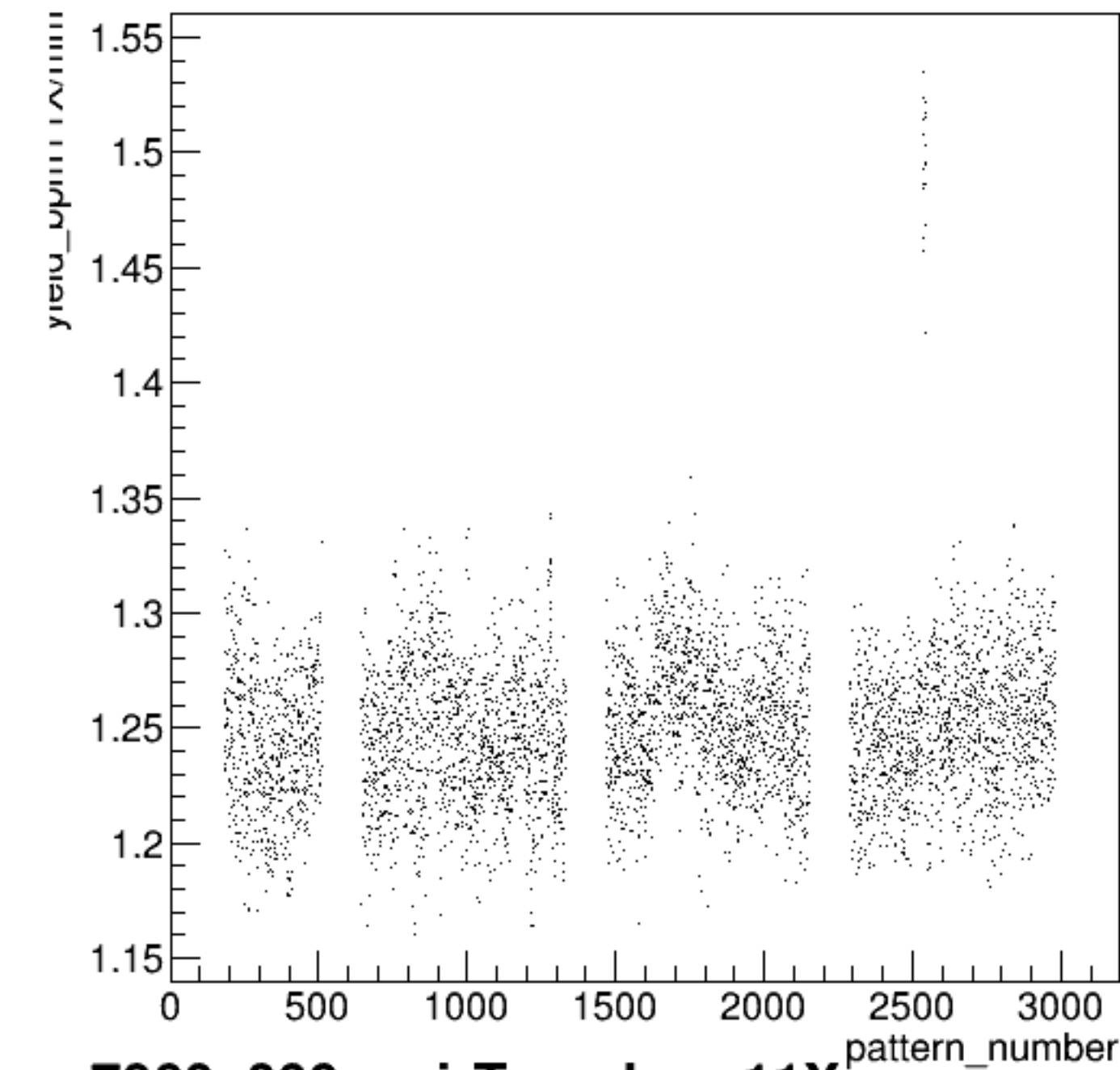
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



diff_bpm1Y/um {ErrorFlag==0}

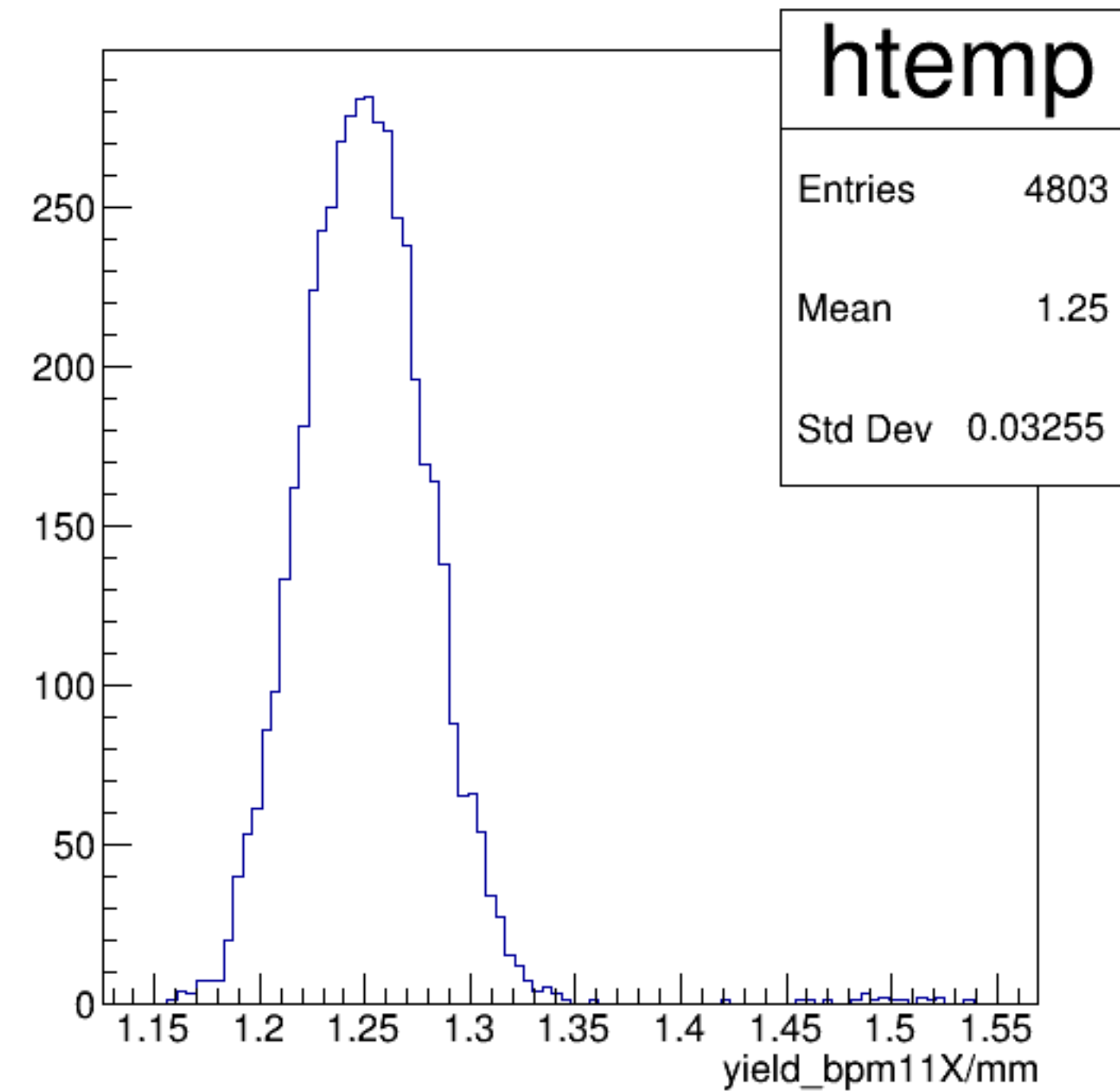


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

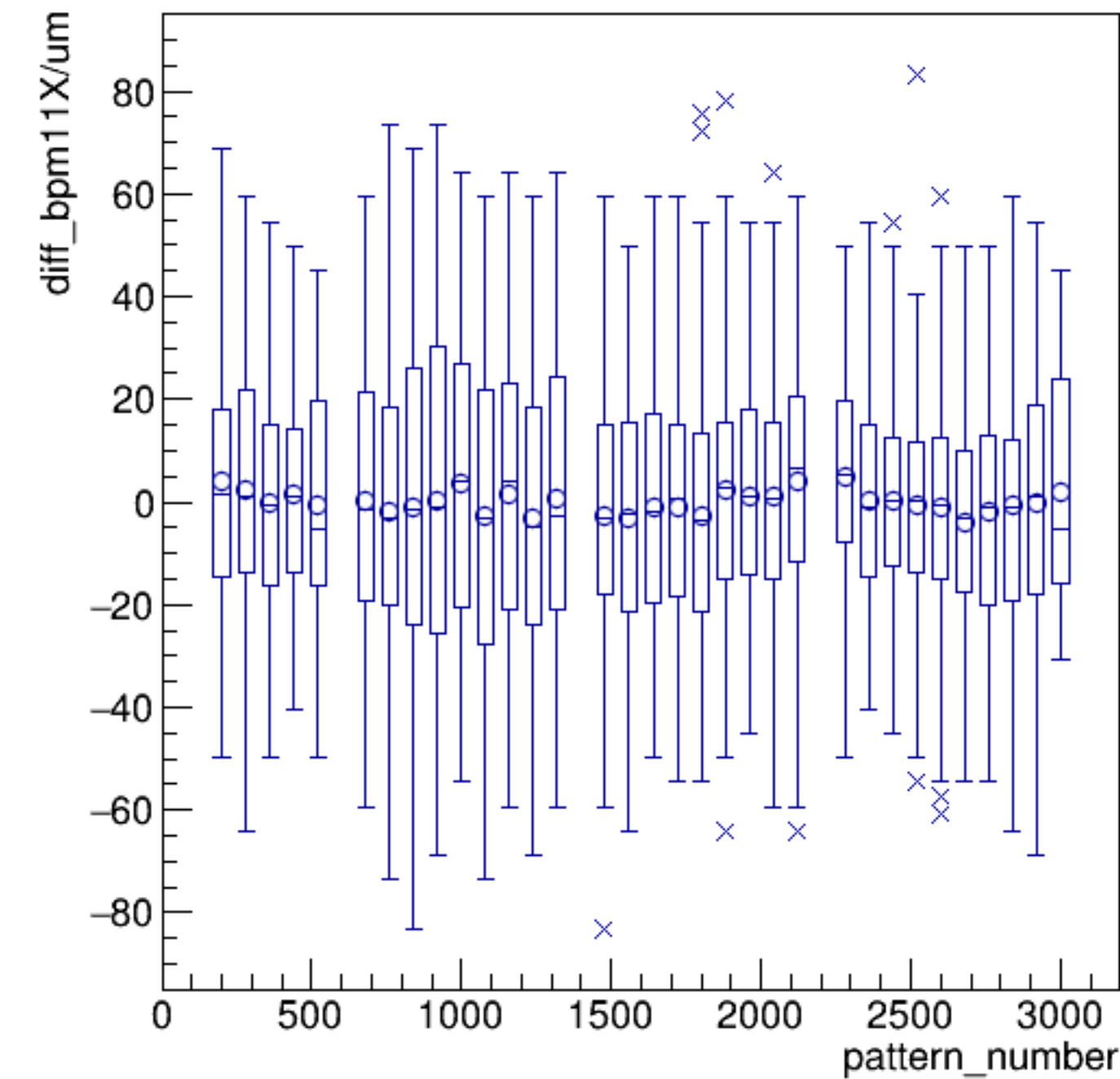


run7060_000_pairTree_bpm11X.png

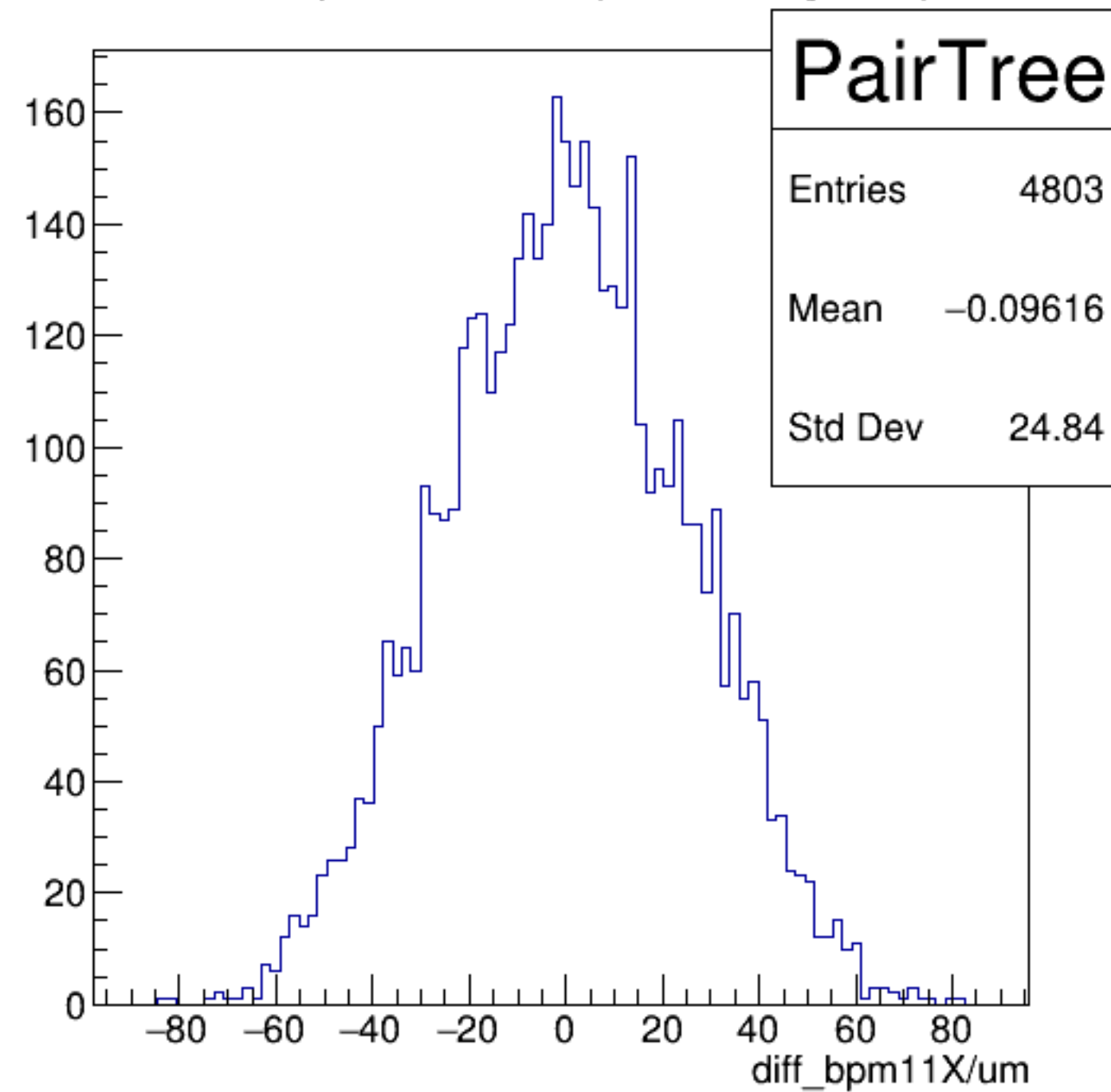
yield_bpm11X/mm {ErrorFlag==0}

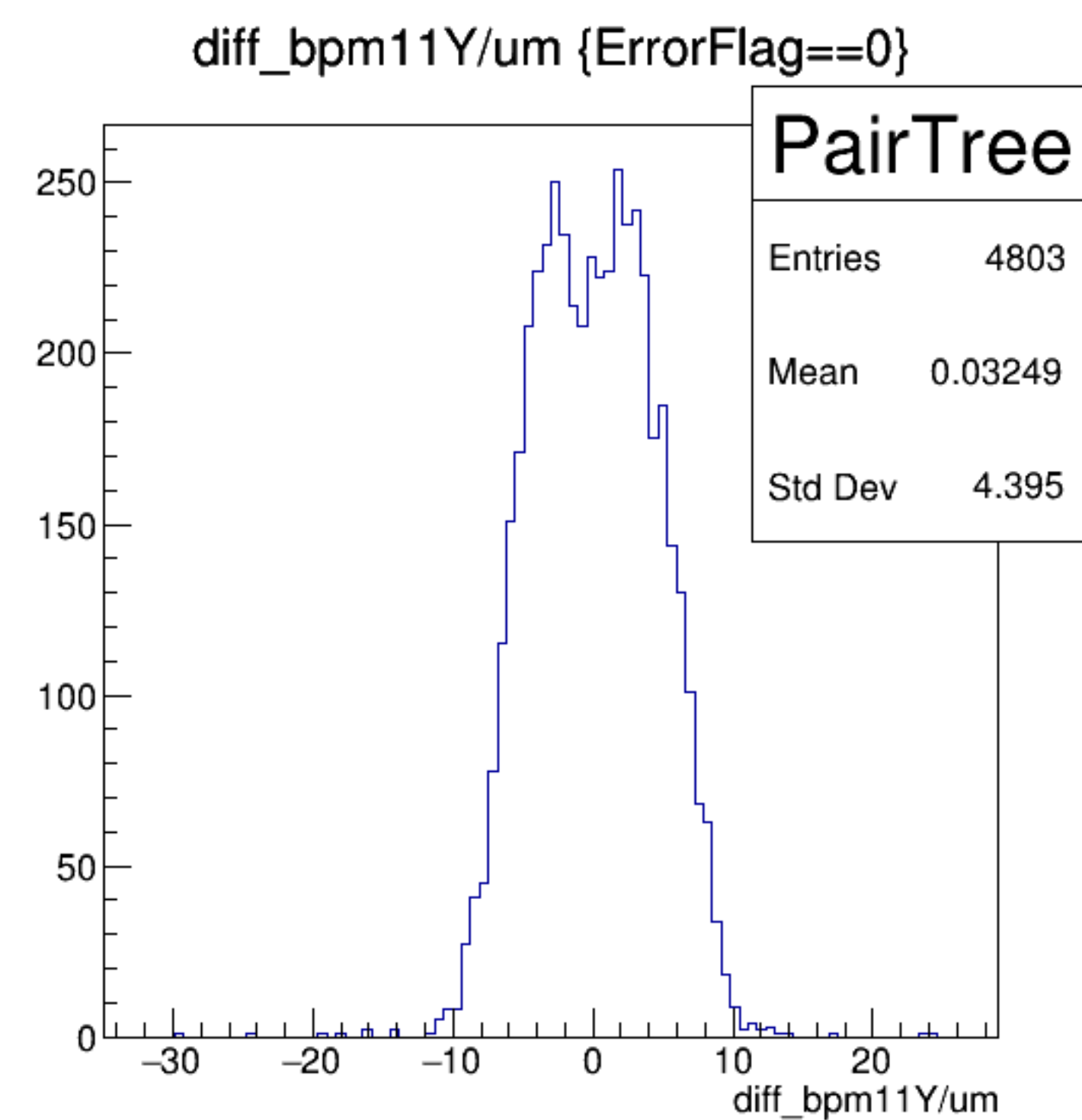
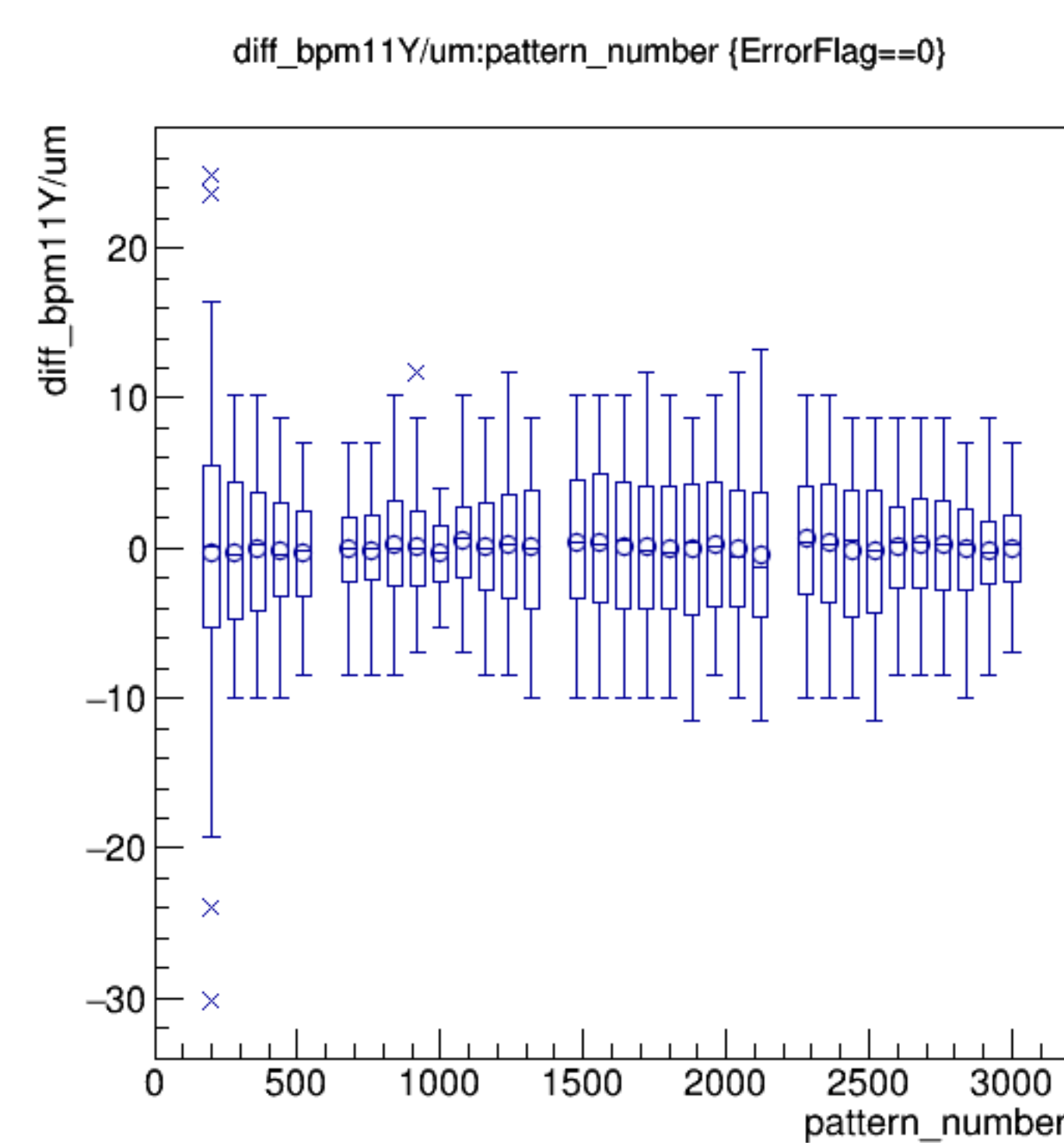
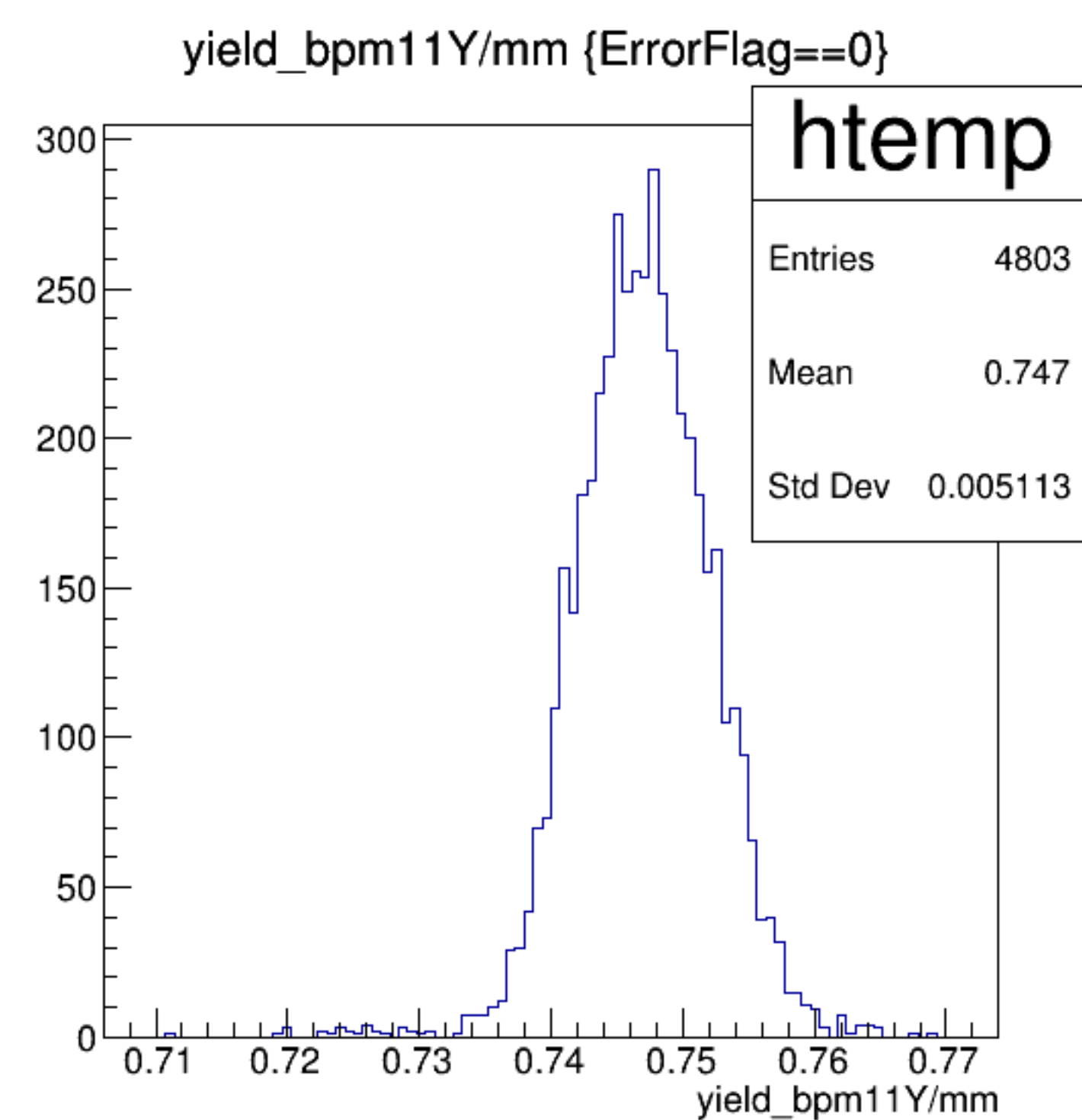
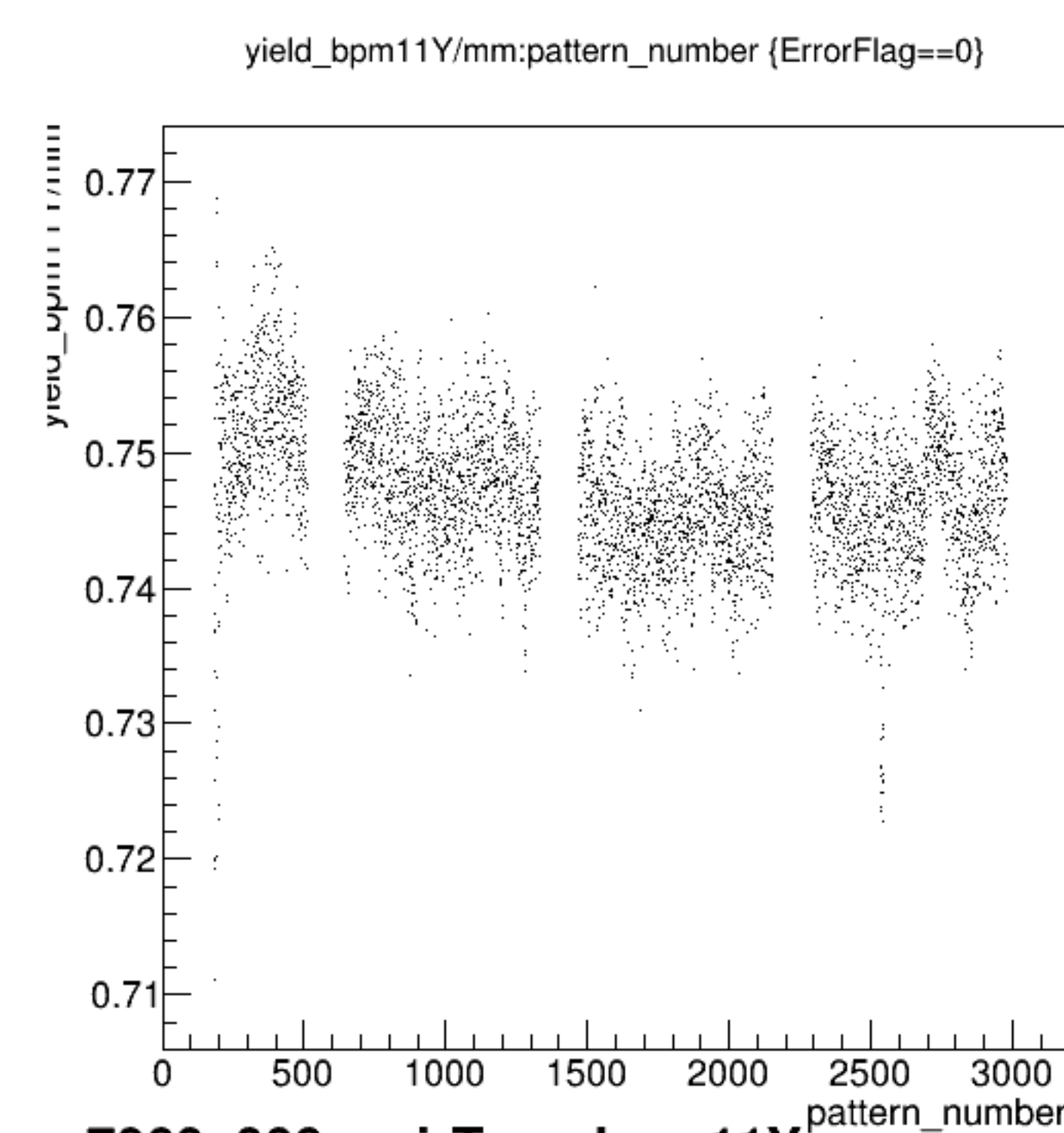


diff_bpm11X/um:pattern_number {ErrorFlag==0}

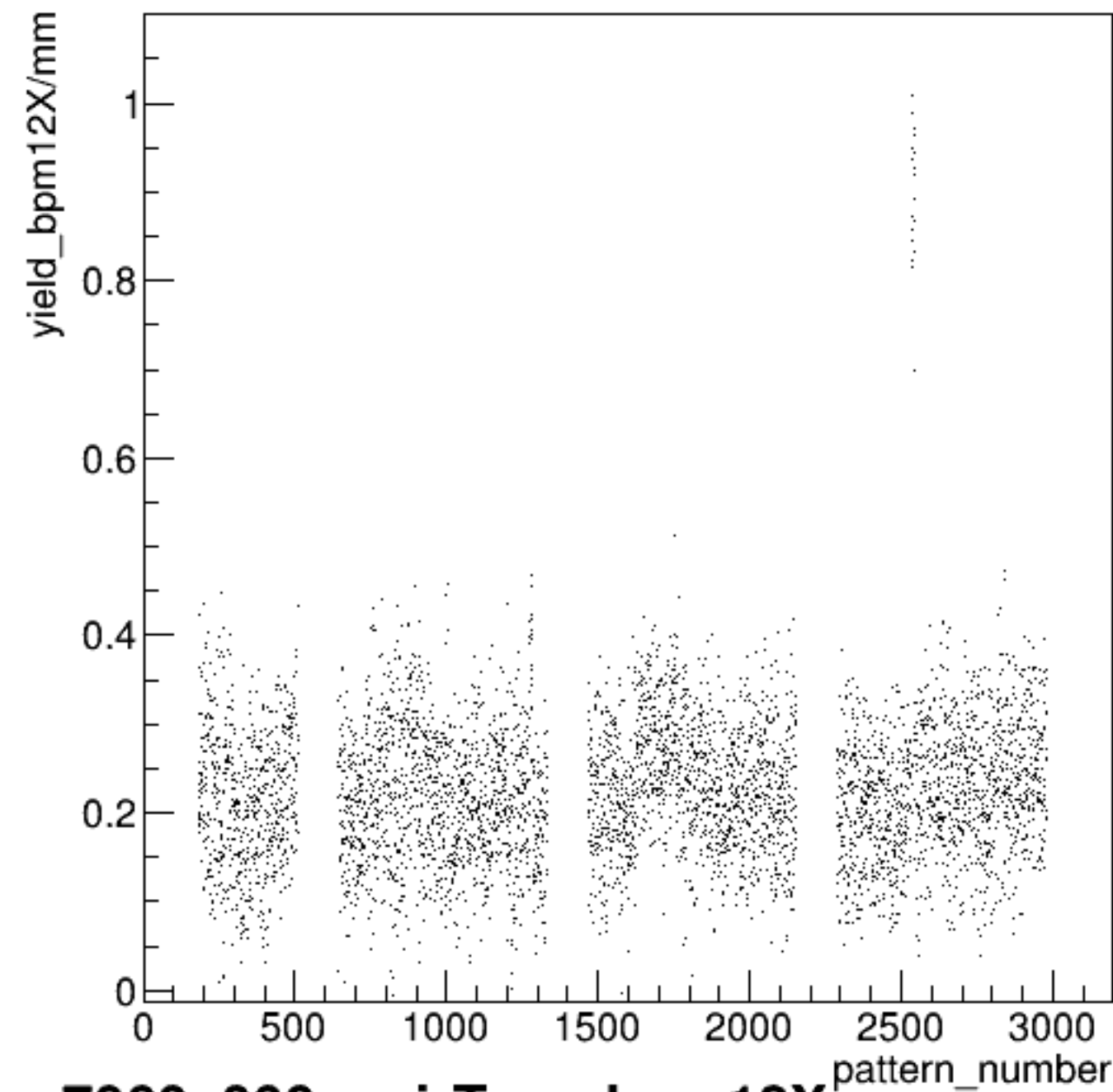


diff_bpm11X/um {ErrorFlag==0}



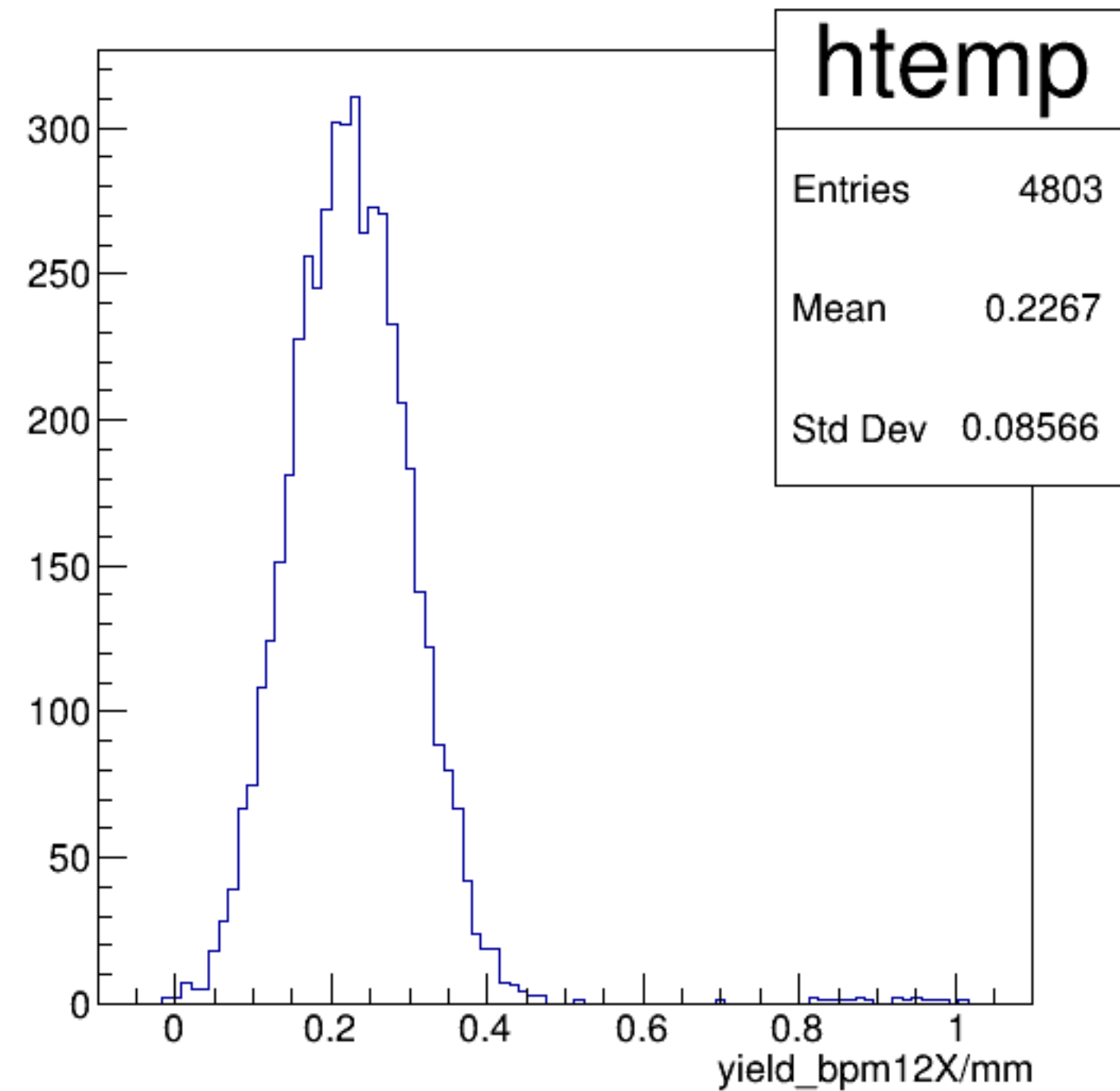


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

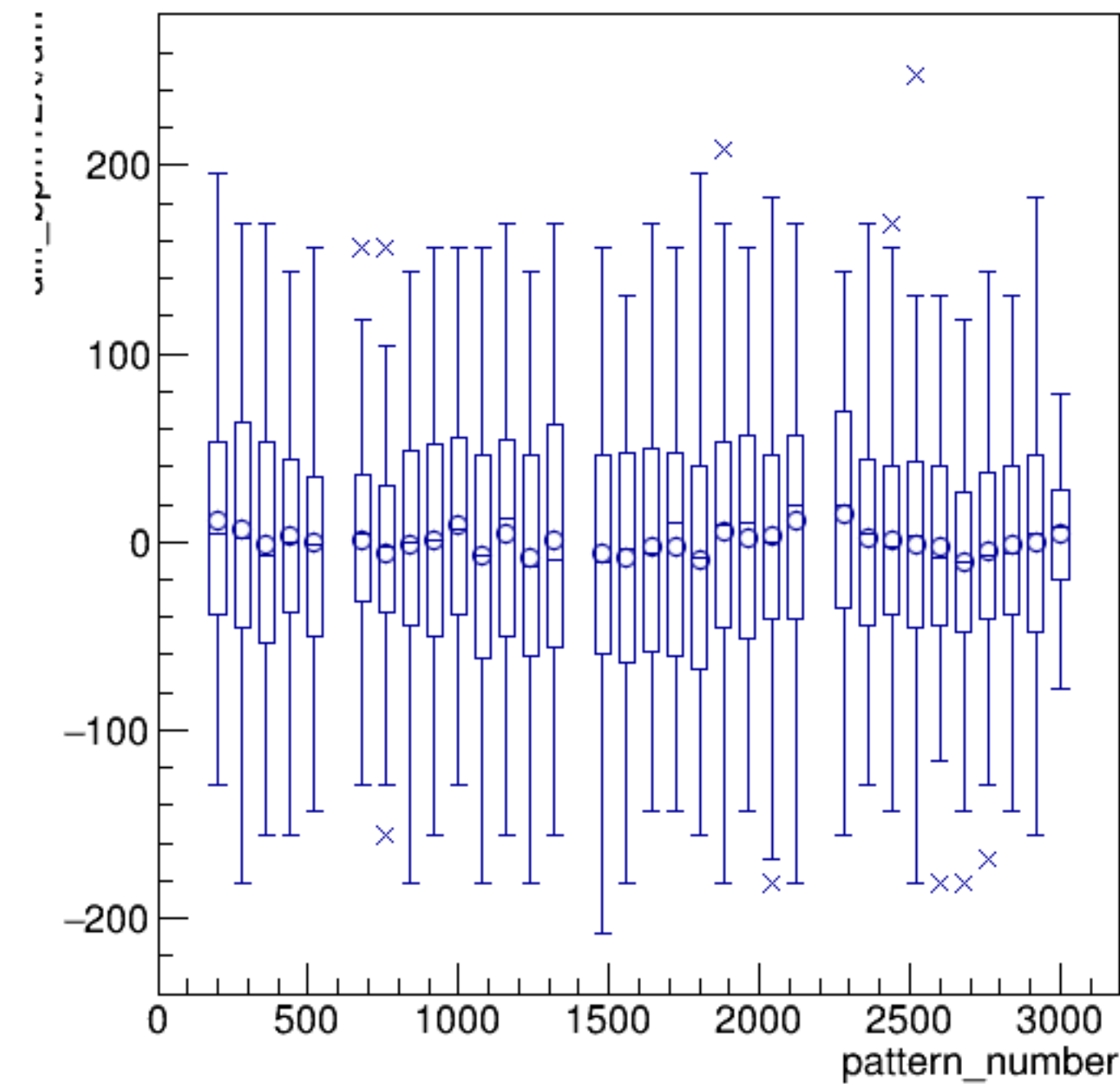


run7060_000_pairTree_bpm12X.png

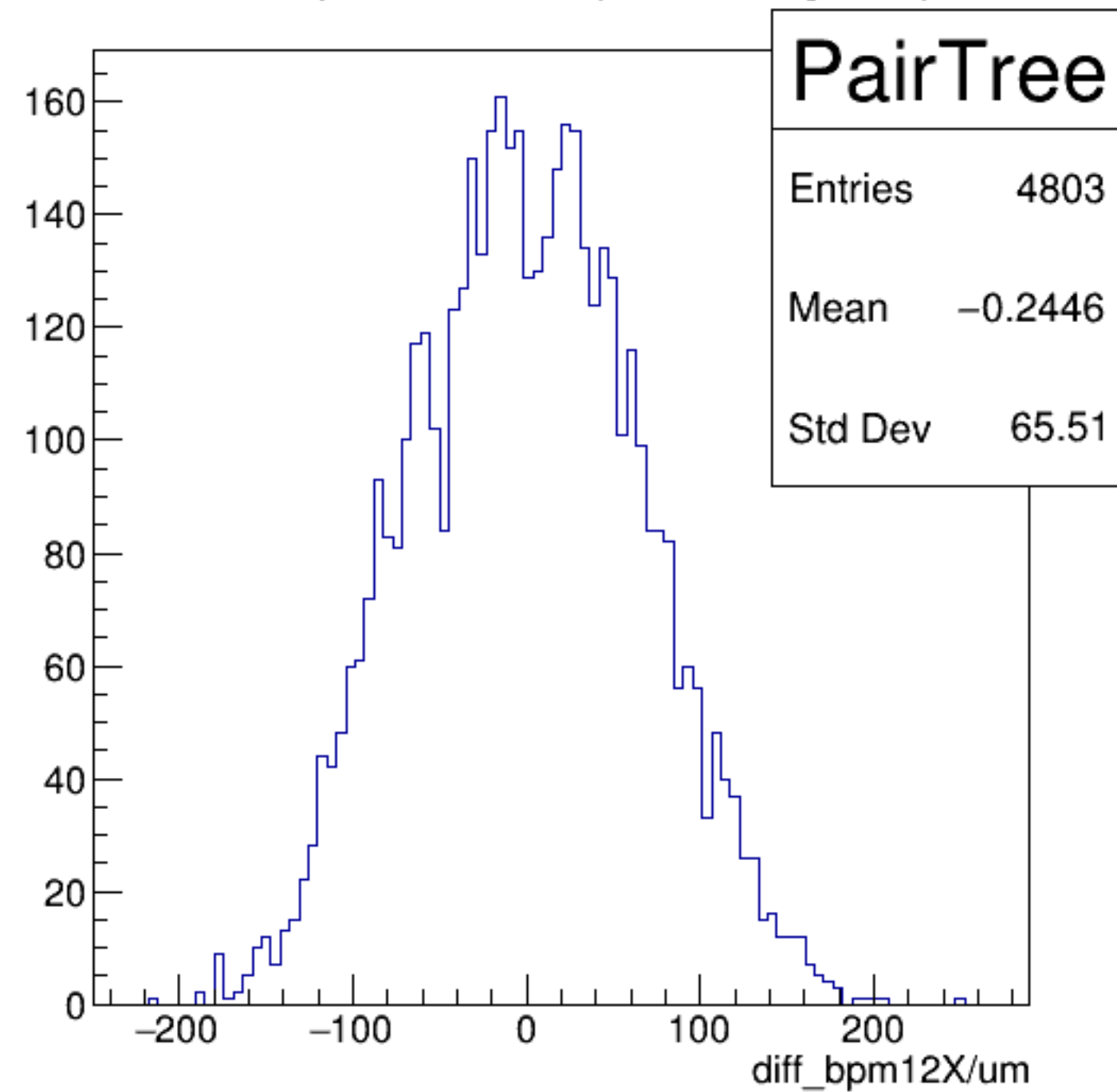
yield_bpm12X/mm {ErrorFlag==0}



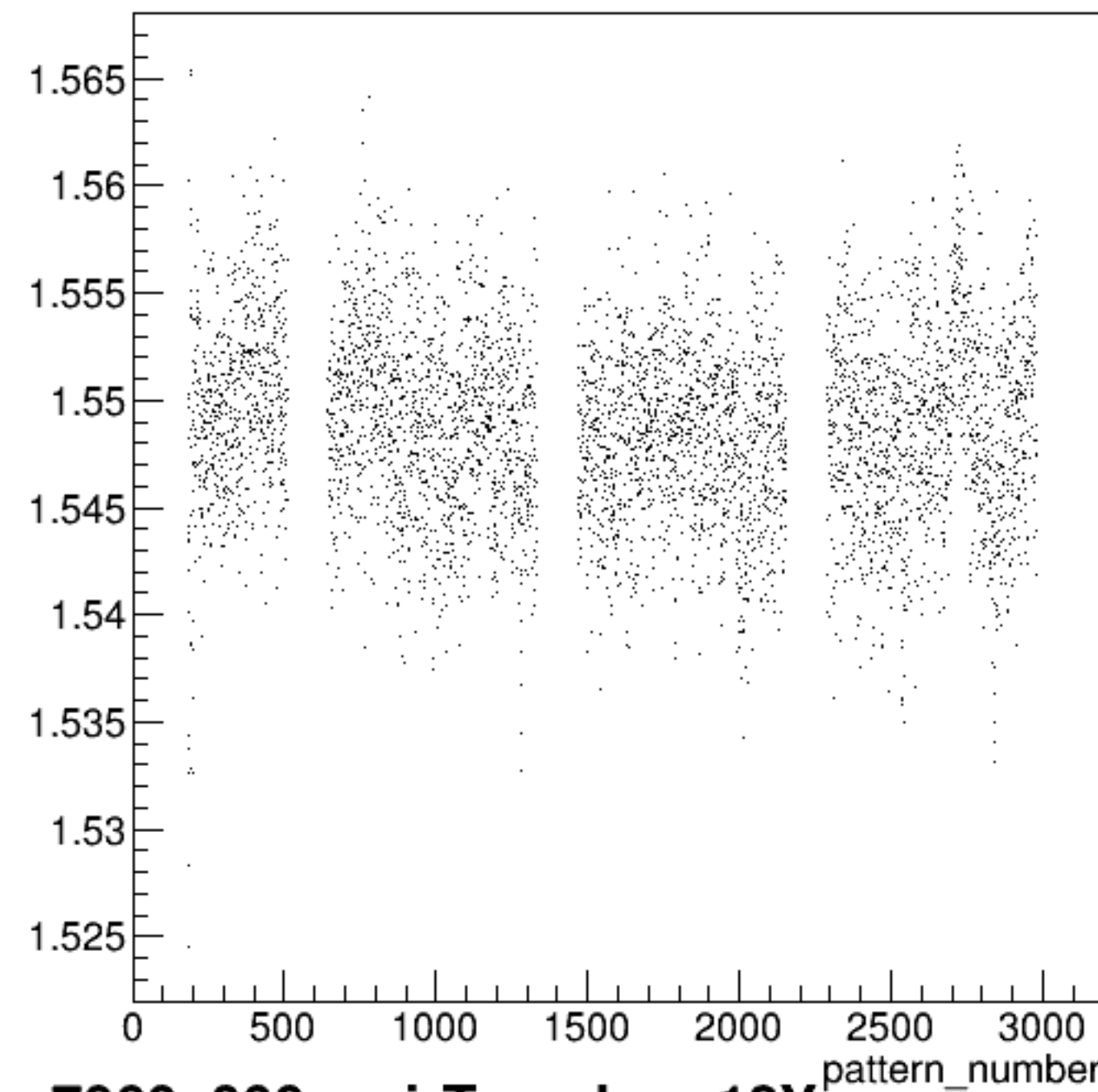
diff_bpm12X/um:pattern_number {ErrorFlag==0}



diff_bpm12X/um {ErrorFlag==0}

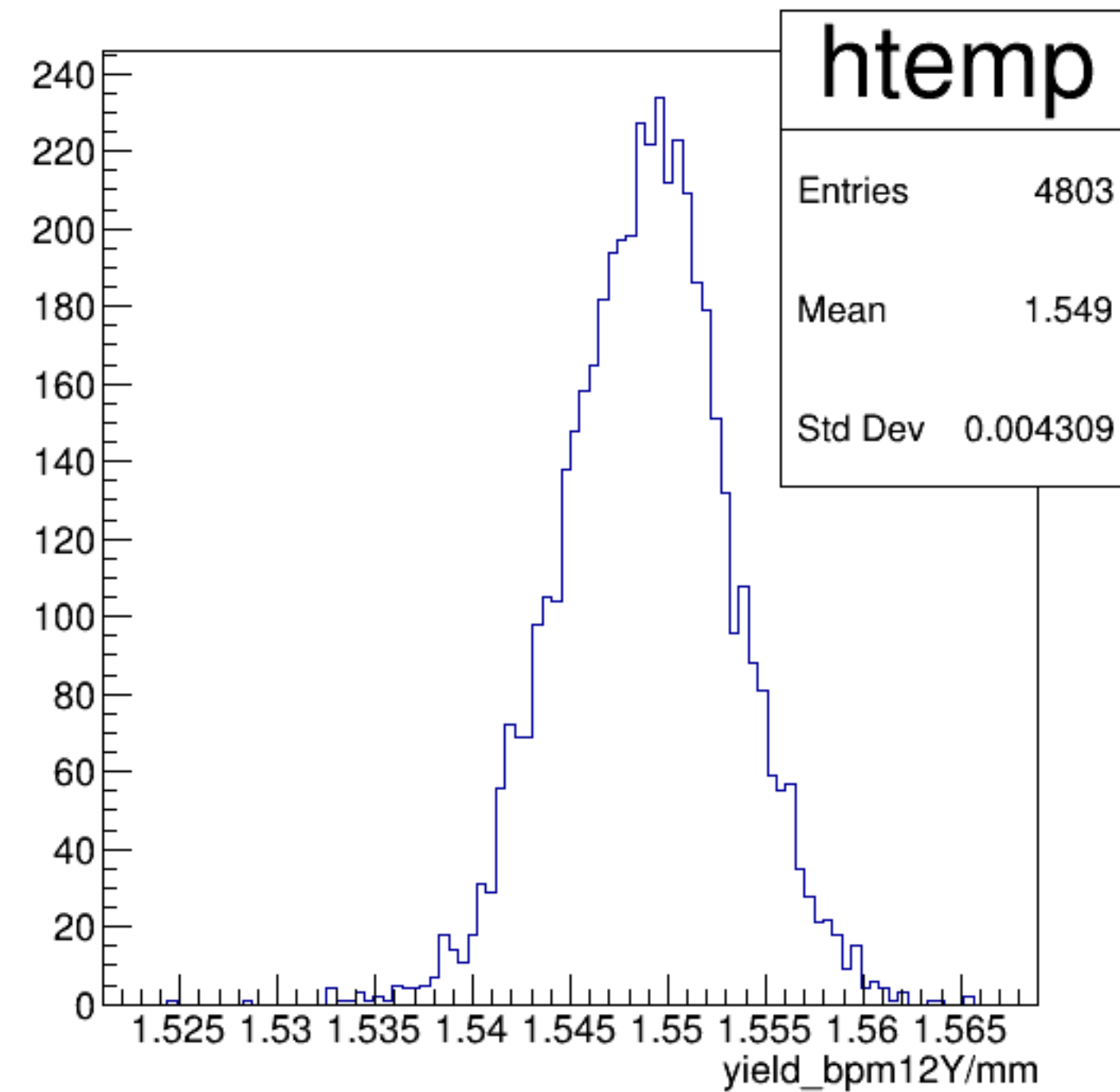


yield_bpm12Y/mm:pattern_number {ErrorFlag==0}

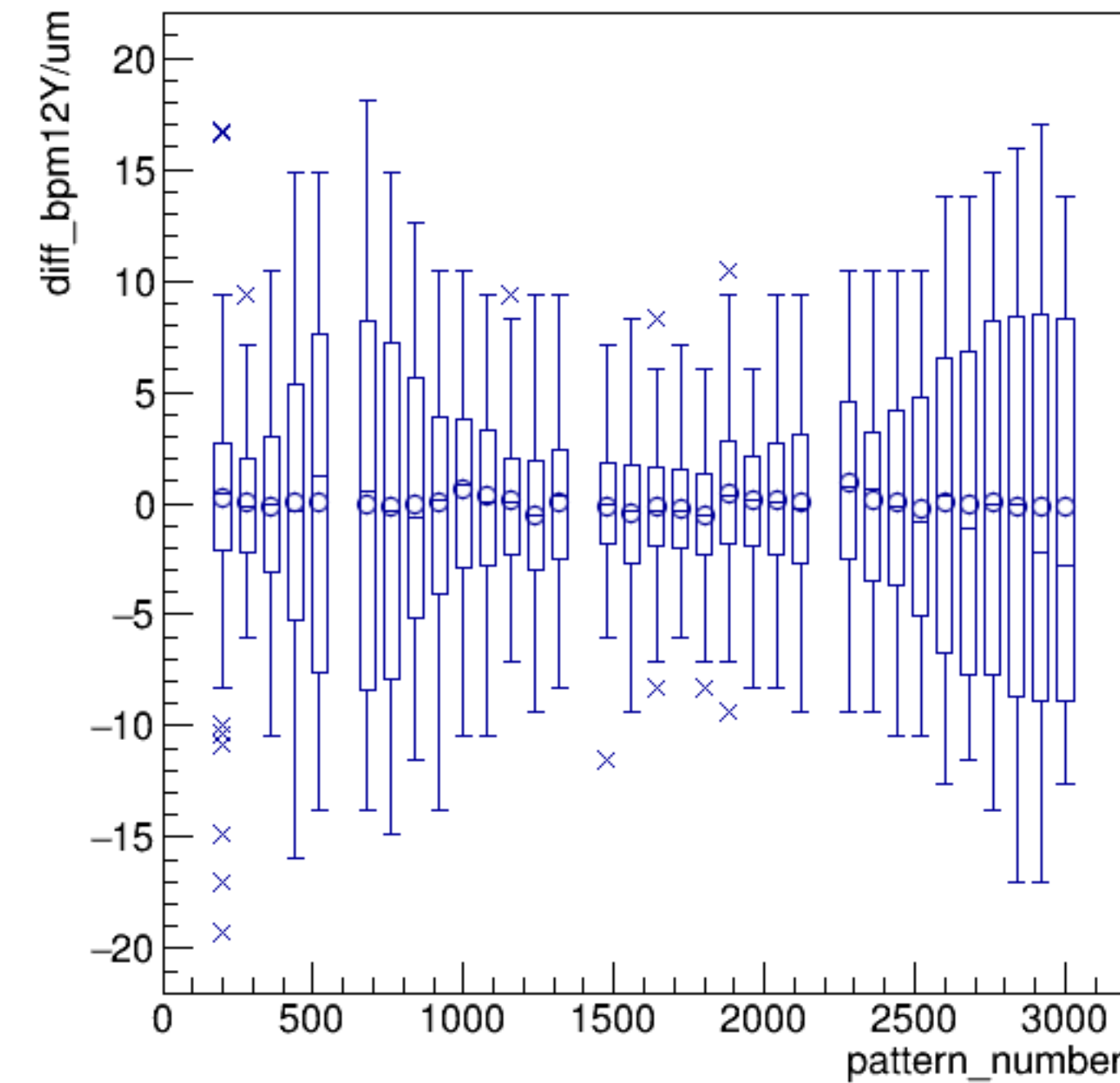


run7060_000_pairTree_bpm12Y.png

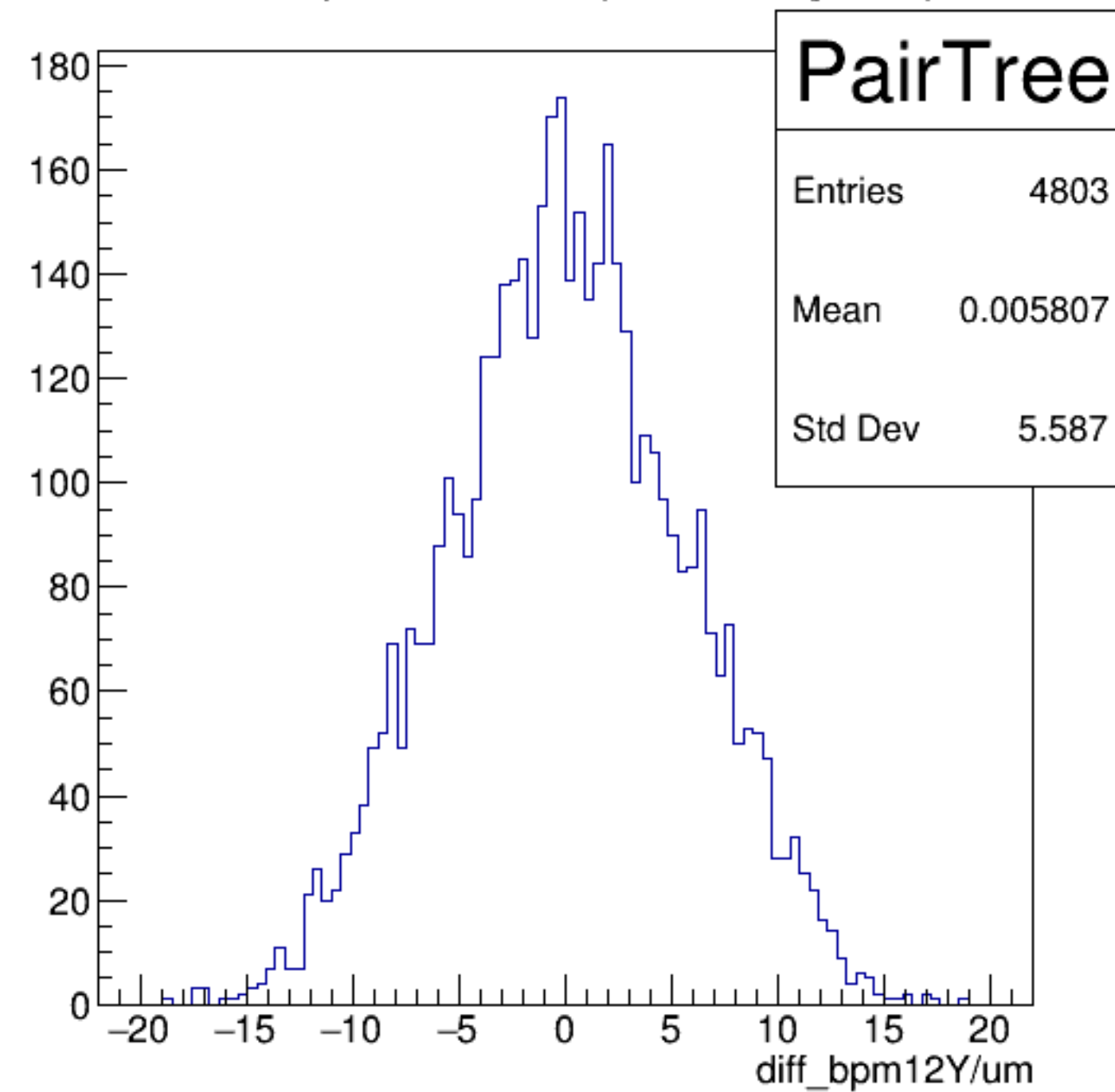
yield_bpm12Y/mm {ErrorFlag==0}



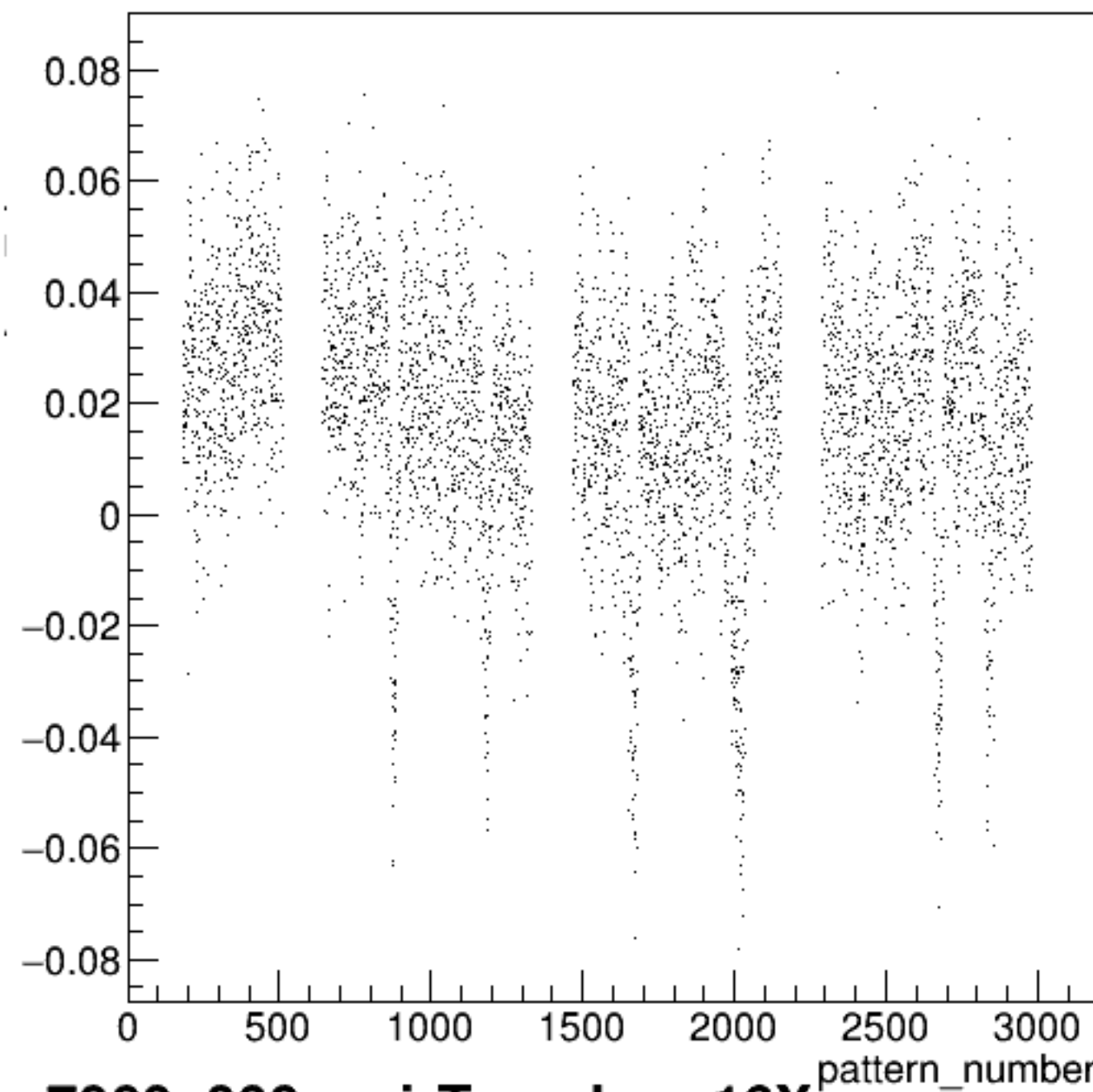
diff_bpm12Y/um:pattern_number {ErrorFlag==0}



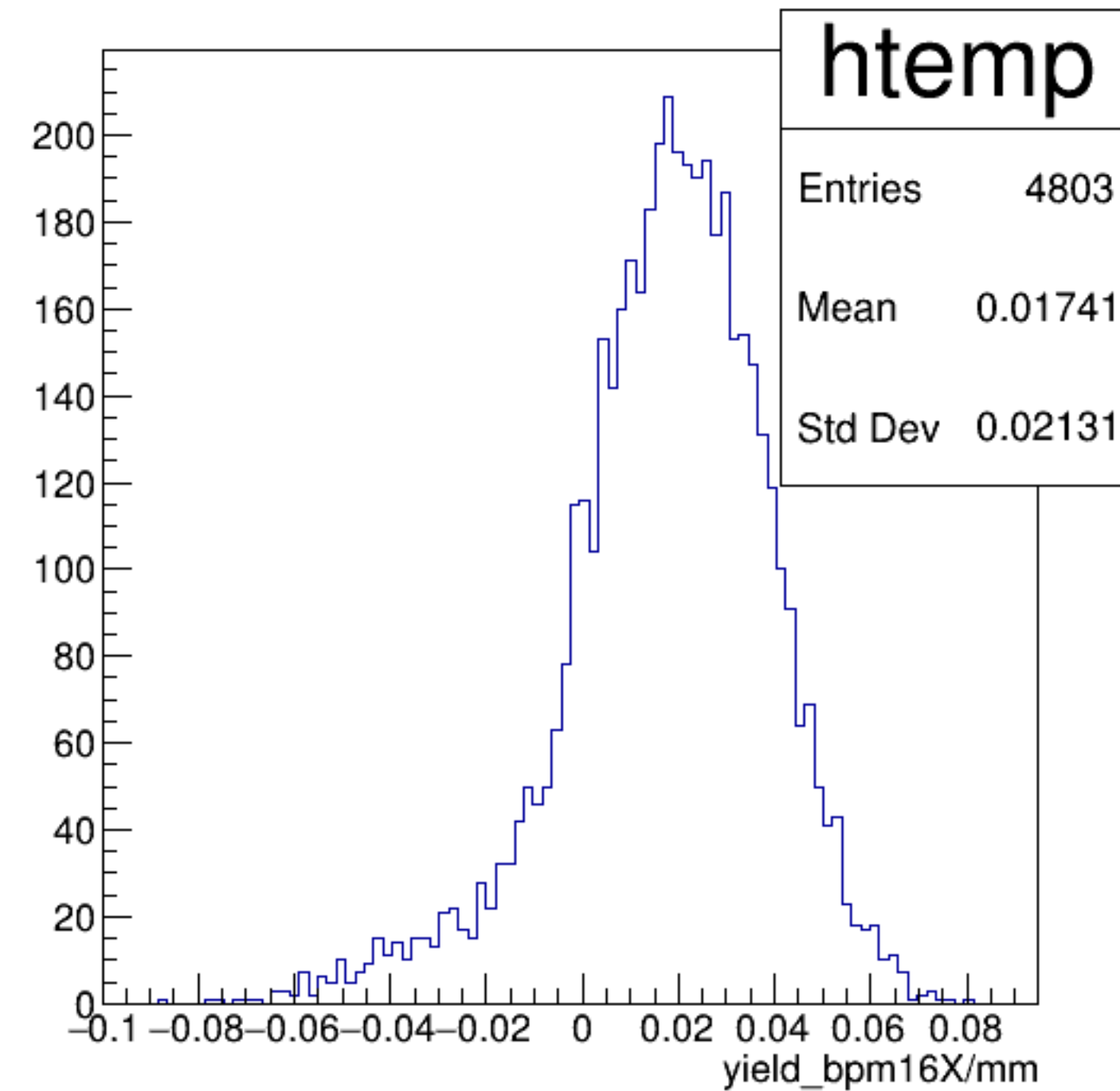
diff_bpm12Y/um {ErrorFlag==0}



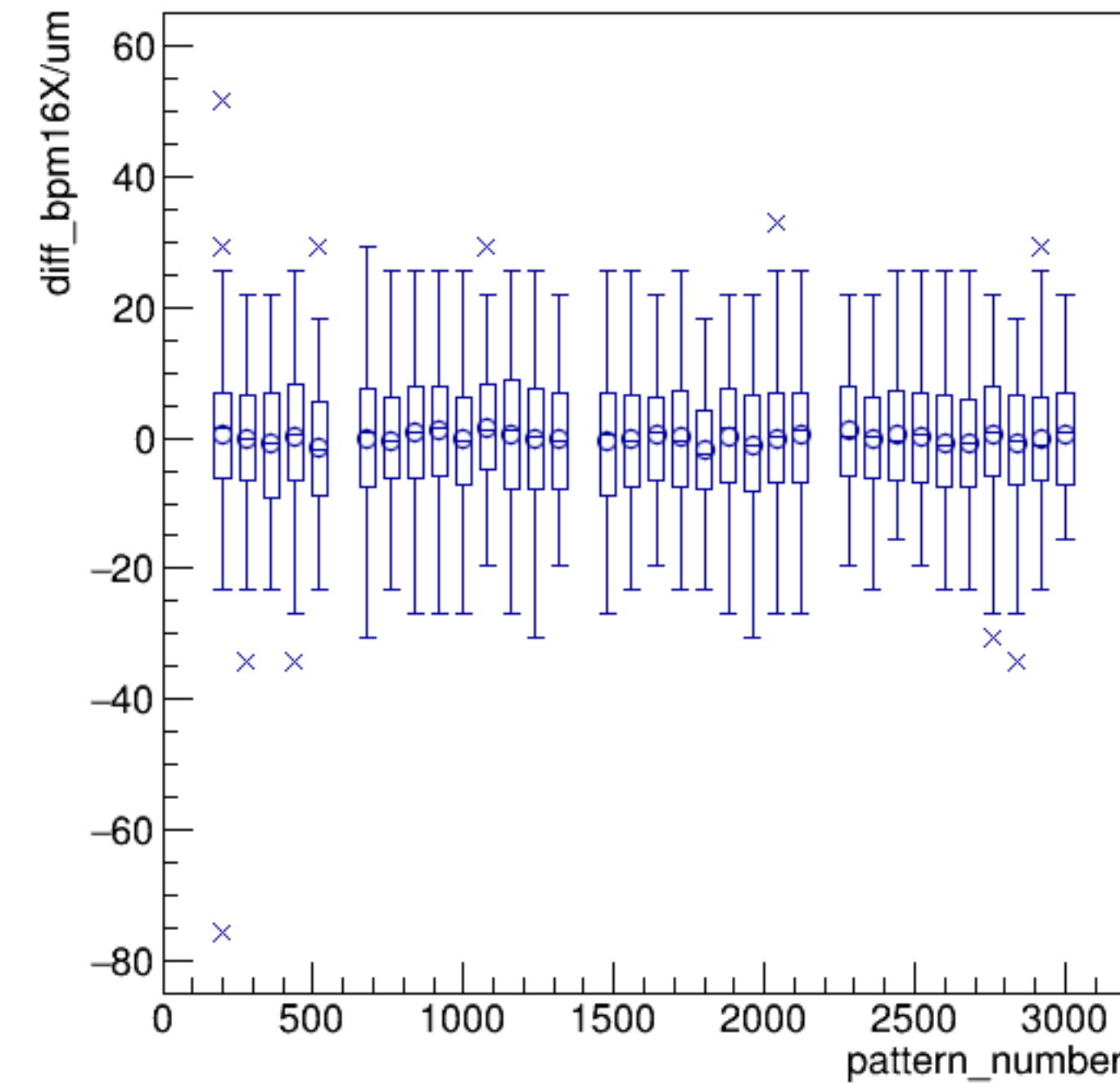
yield_bpm16X/mm:pattern_number {ErrorFlag==0}



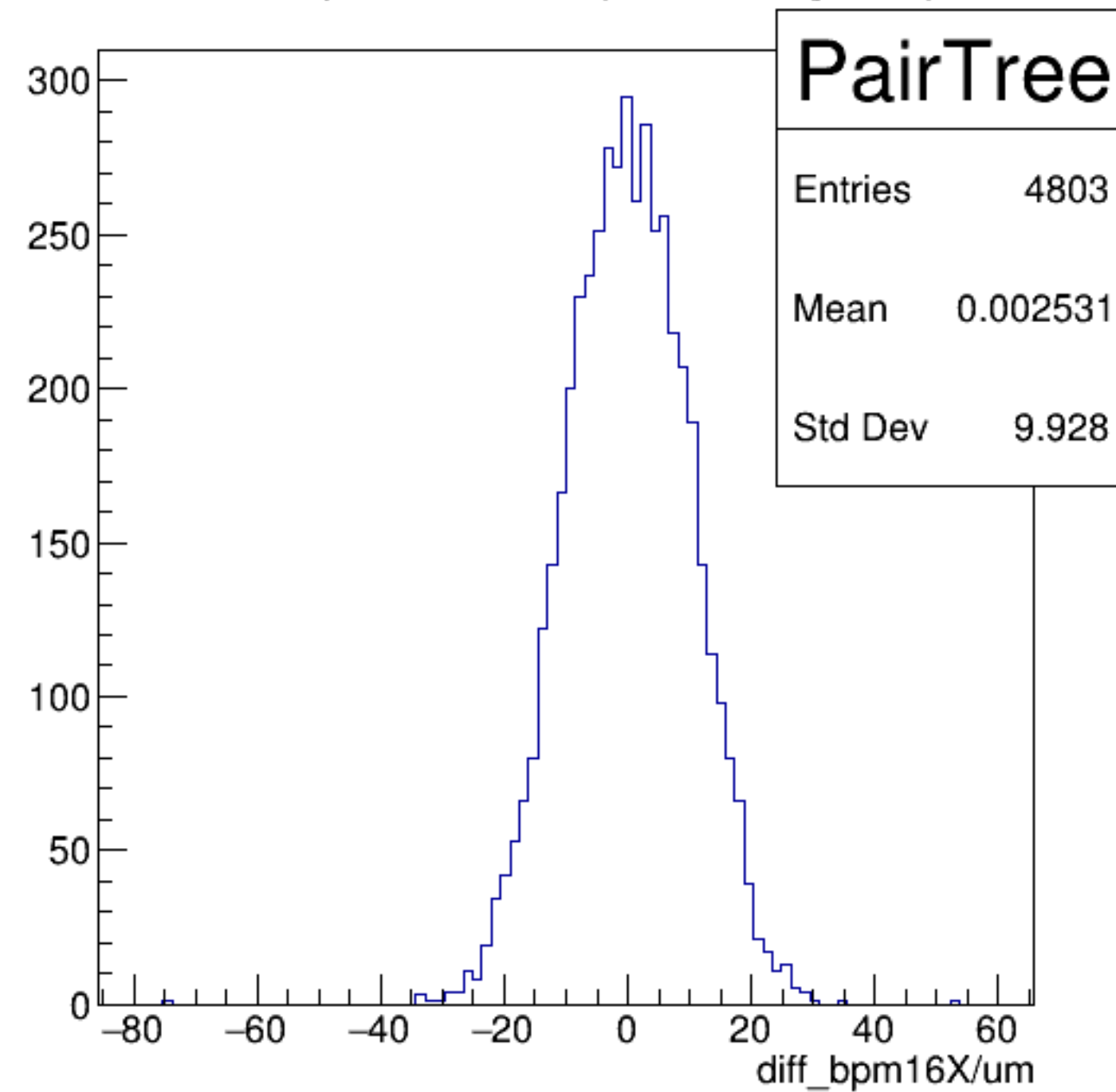
yield_bpm16X/mm {ErrorFlag==0}



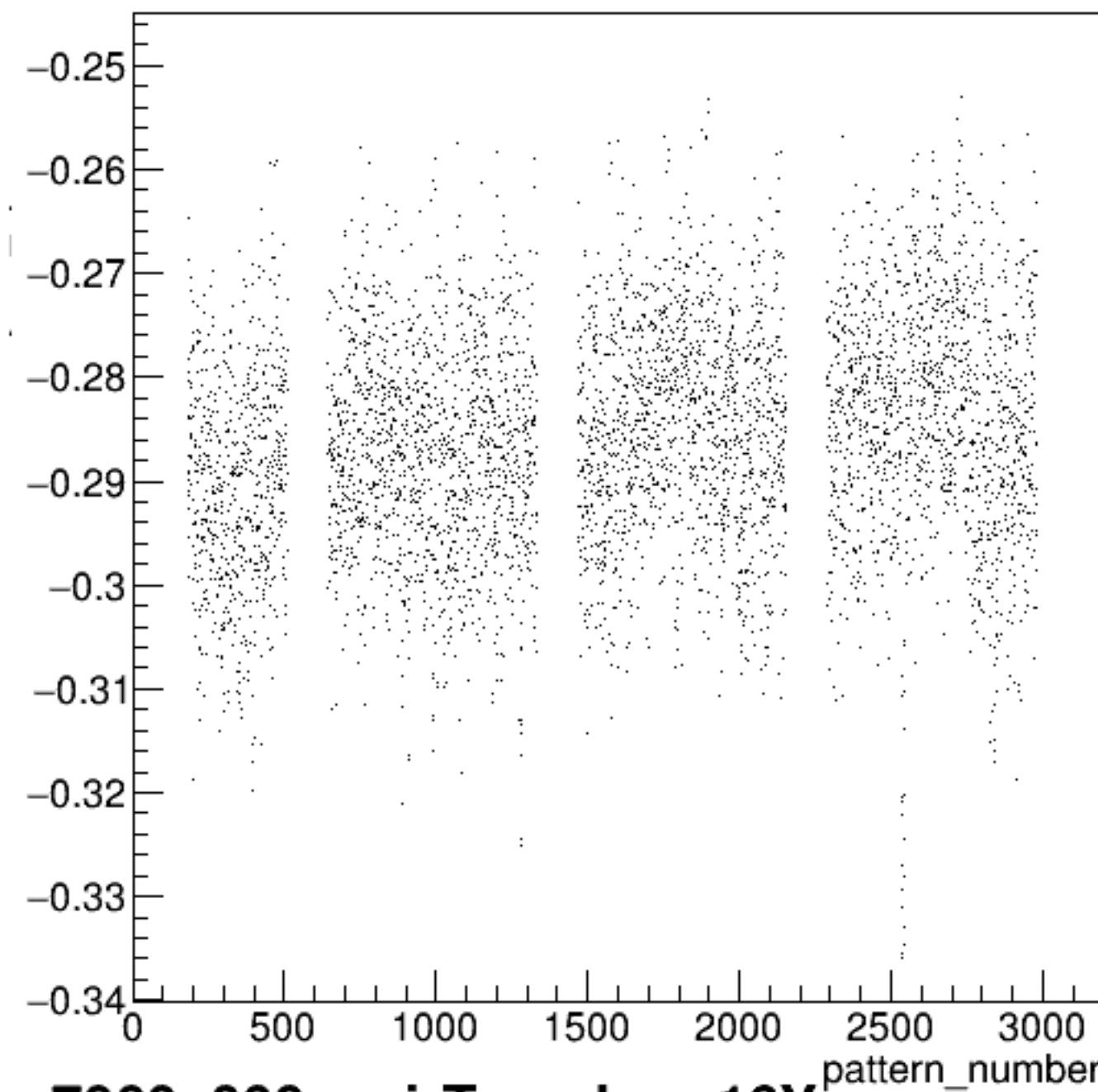
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

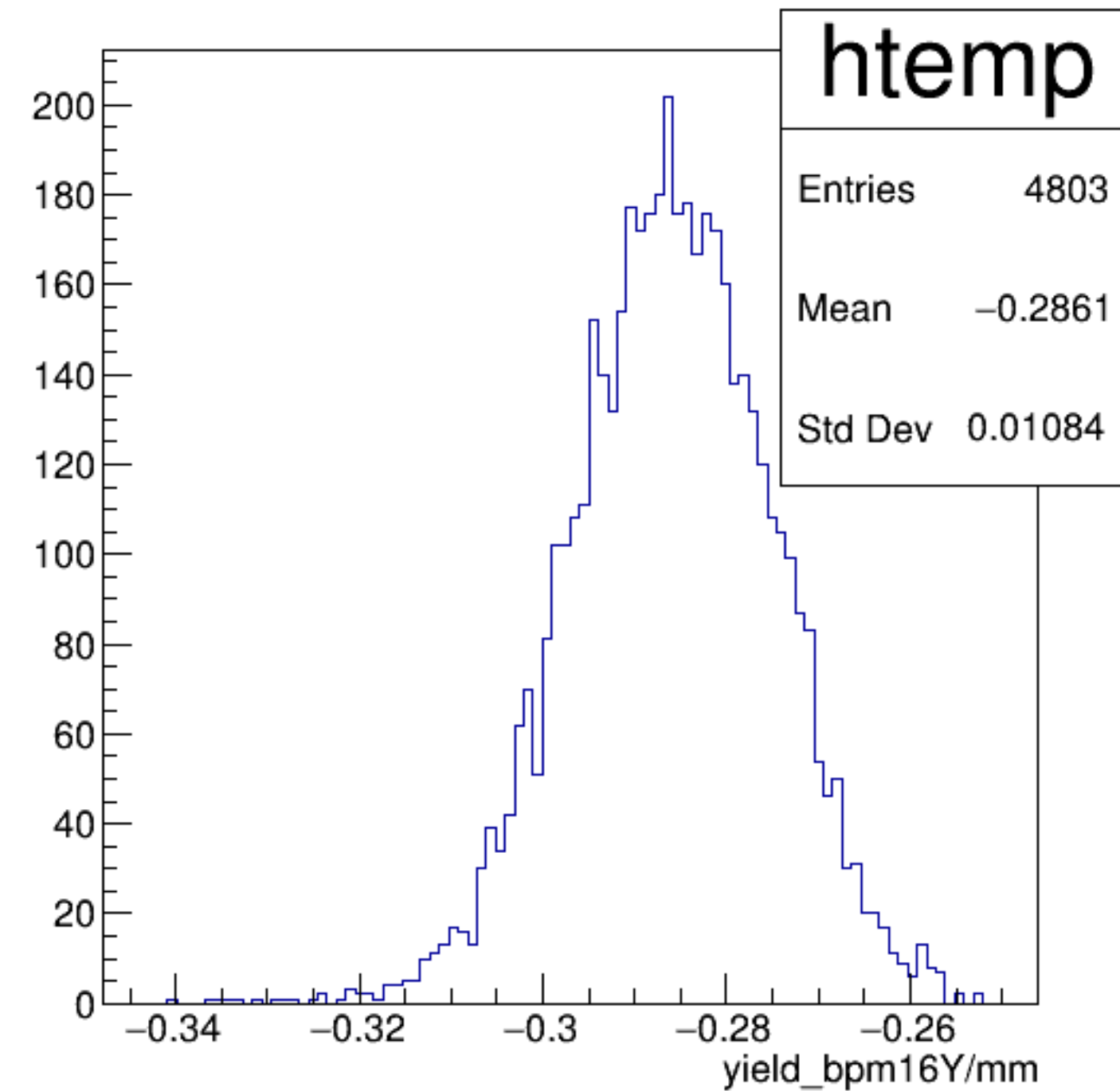


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

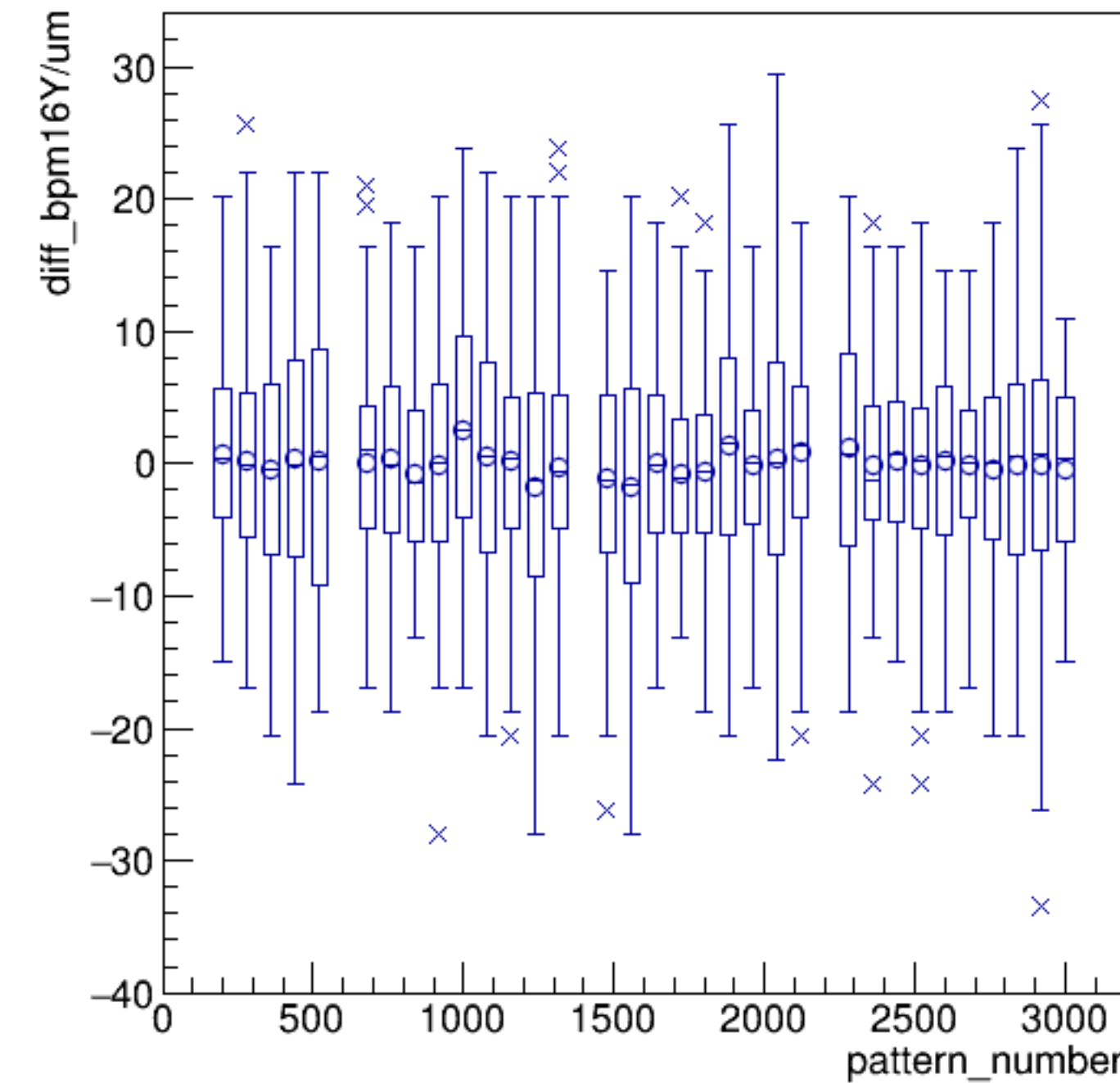


run7060_000_pairTree_bpm16Y.png

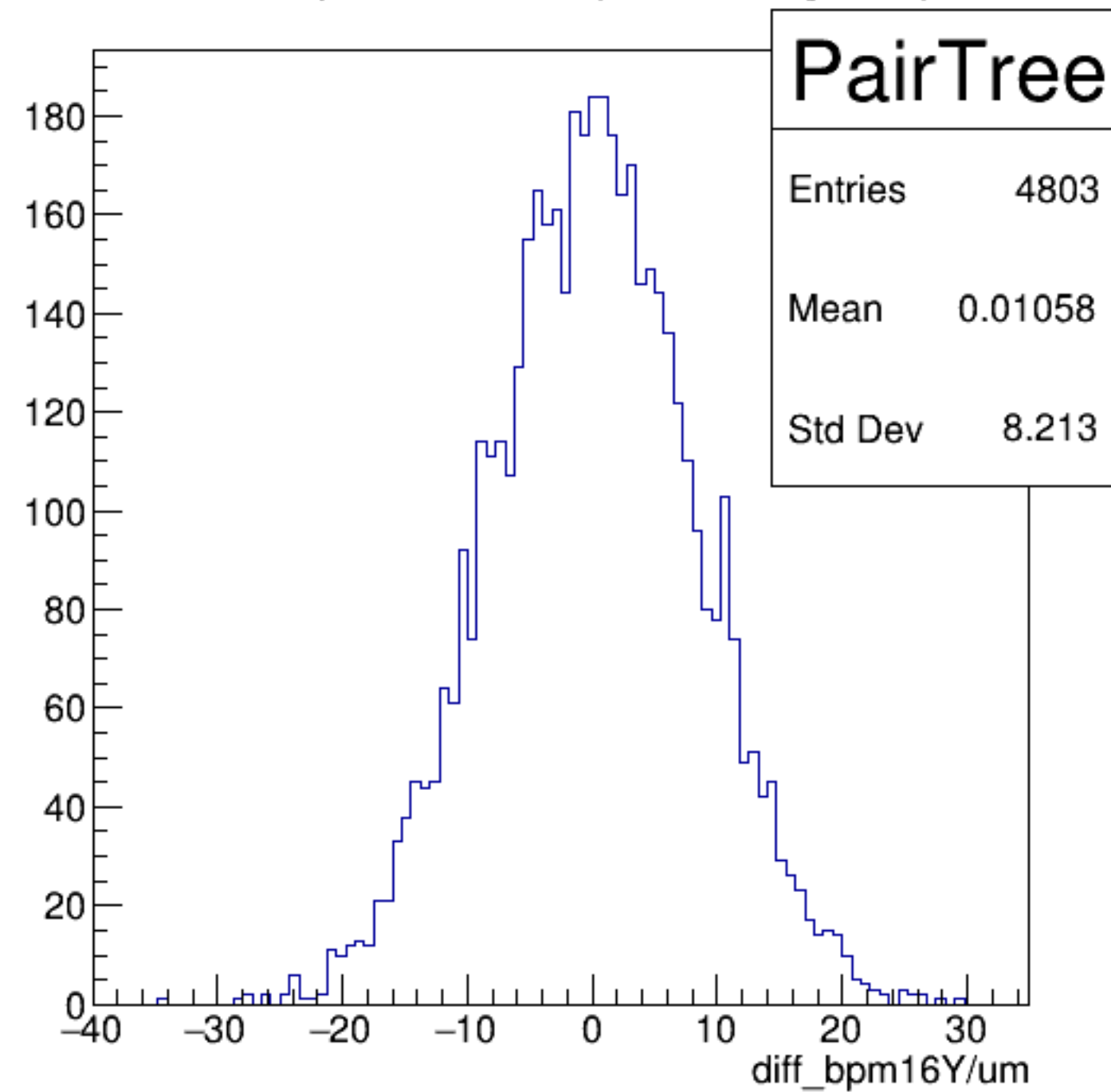
yield_bpm16Y/mm {ErrorFlag==0}



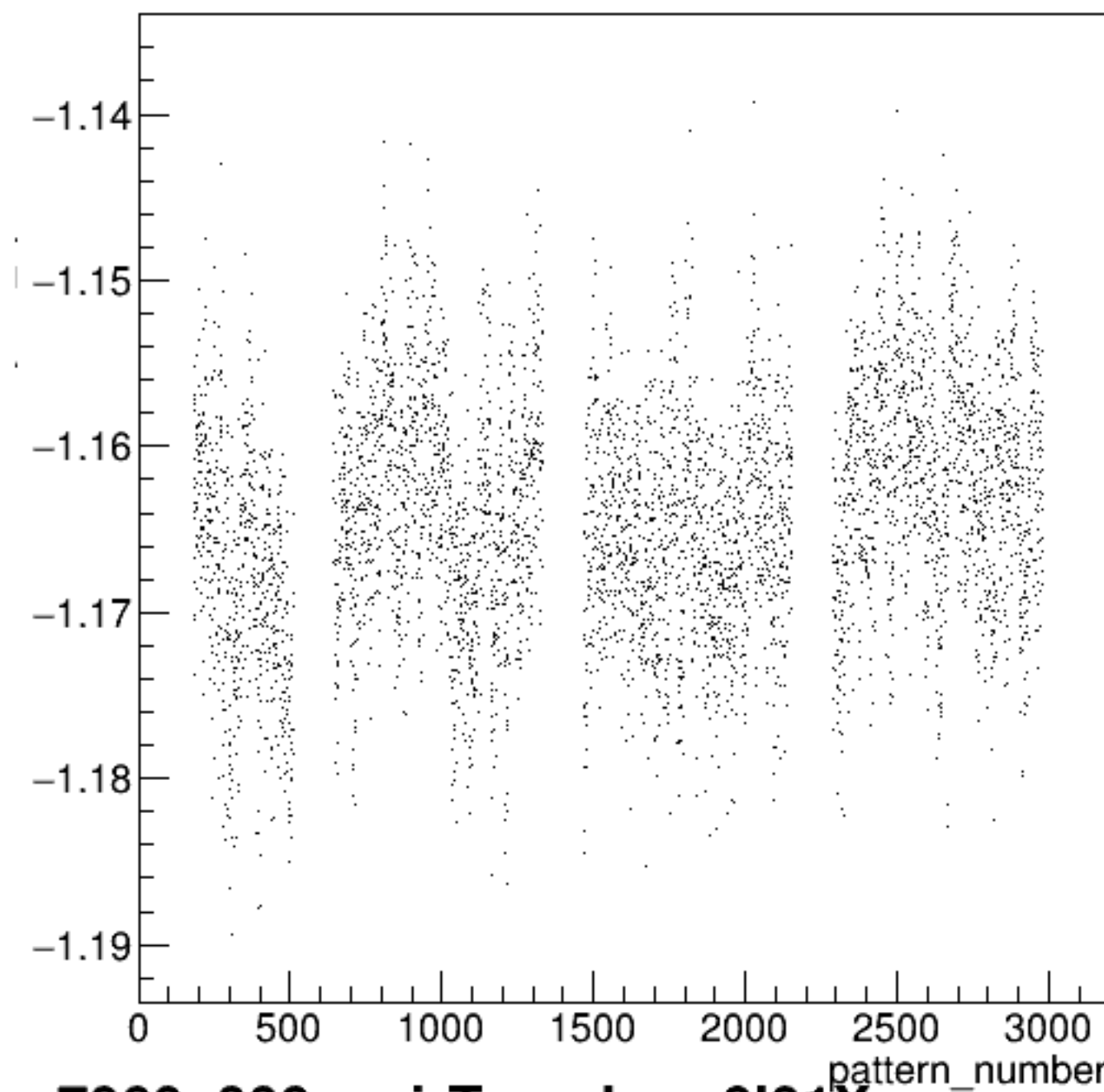
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

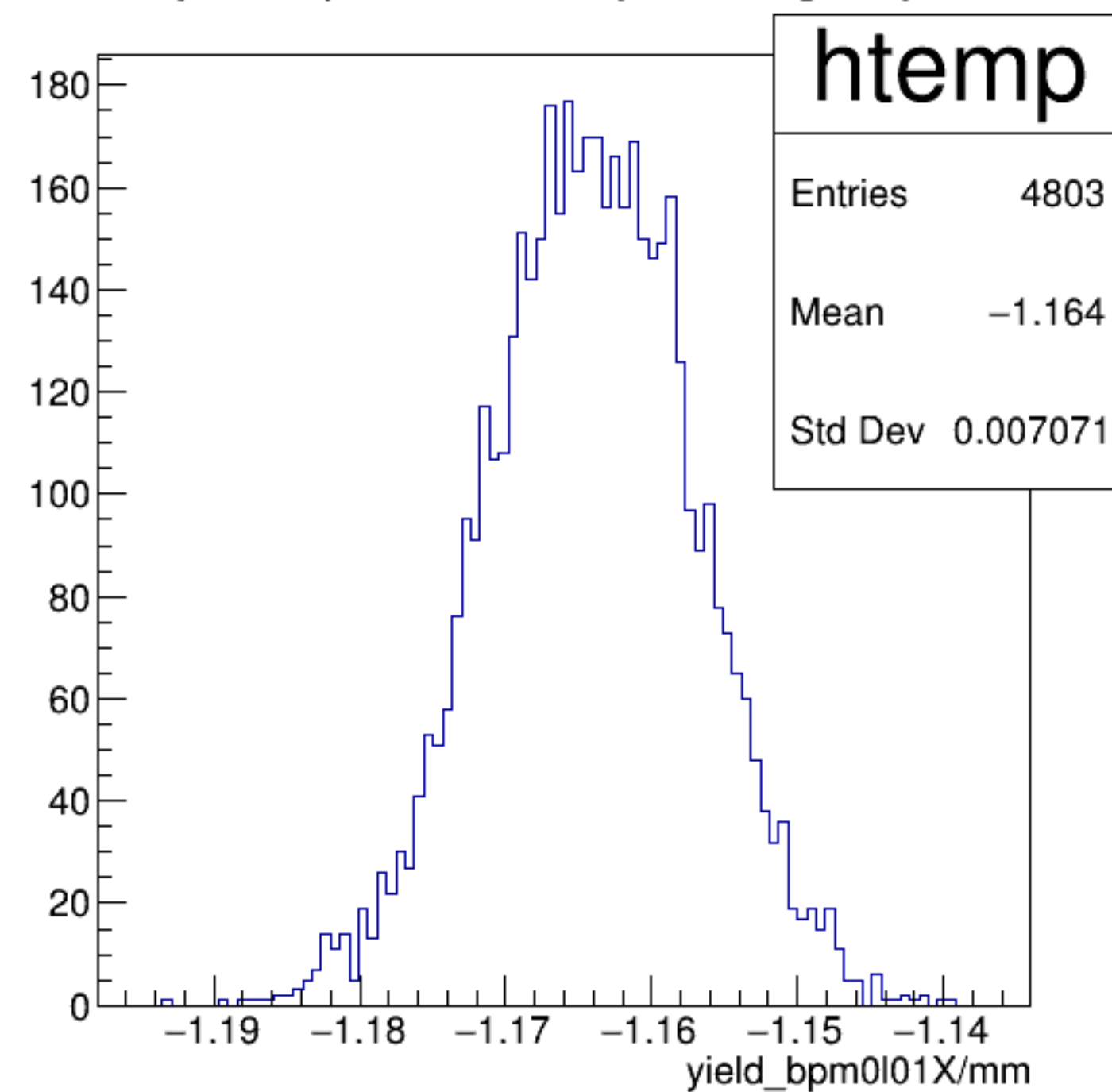


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

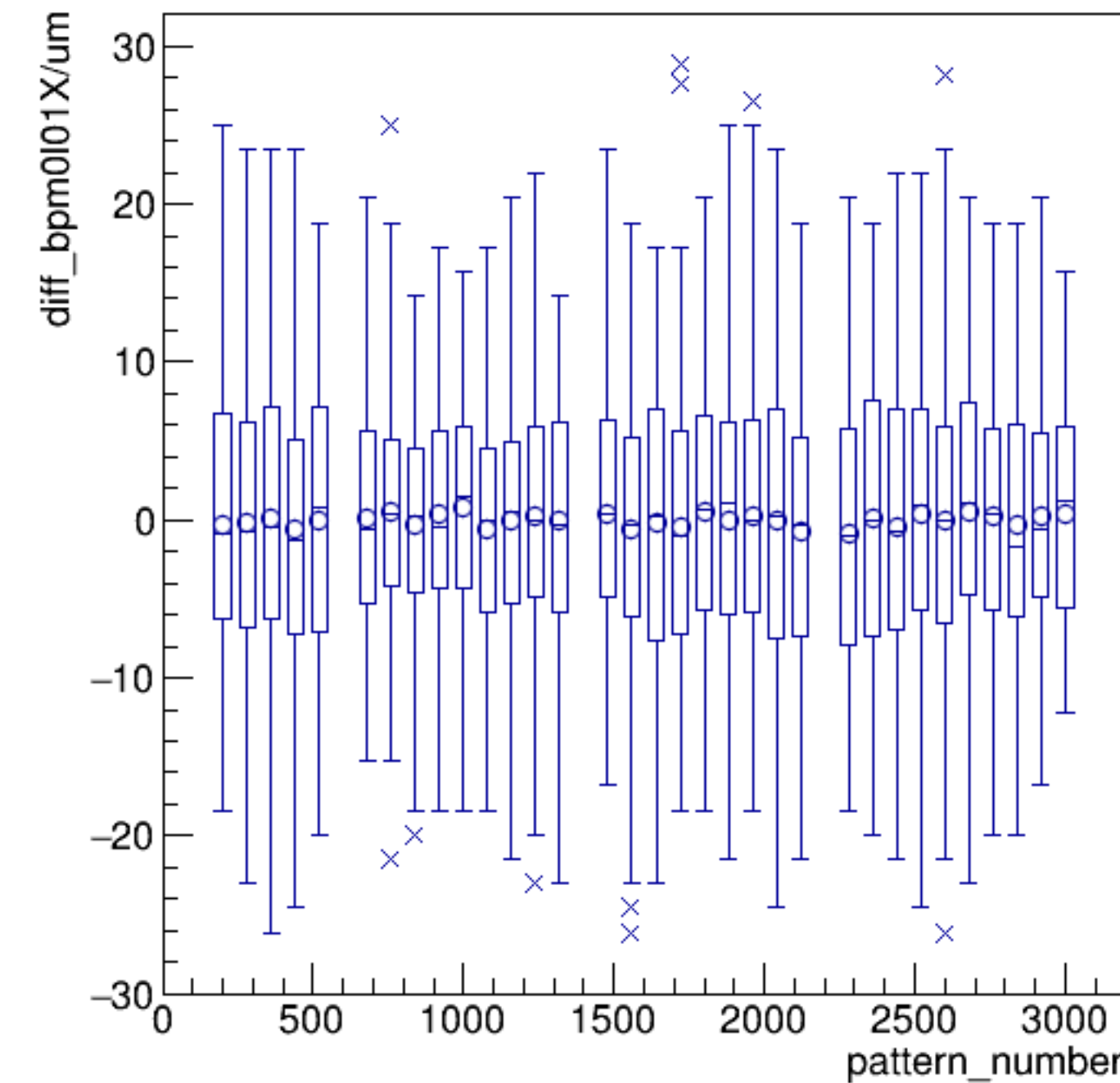


run7060_000_pairTree_bpm0l01X.png

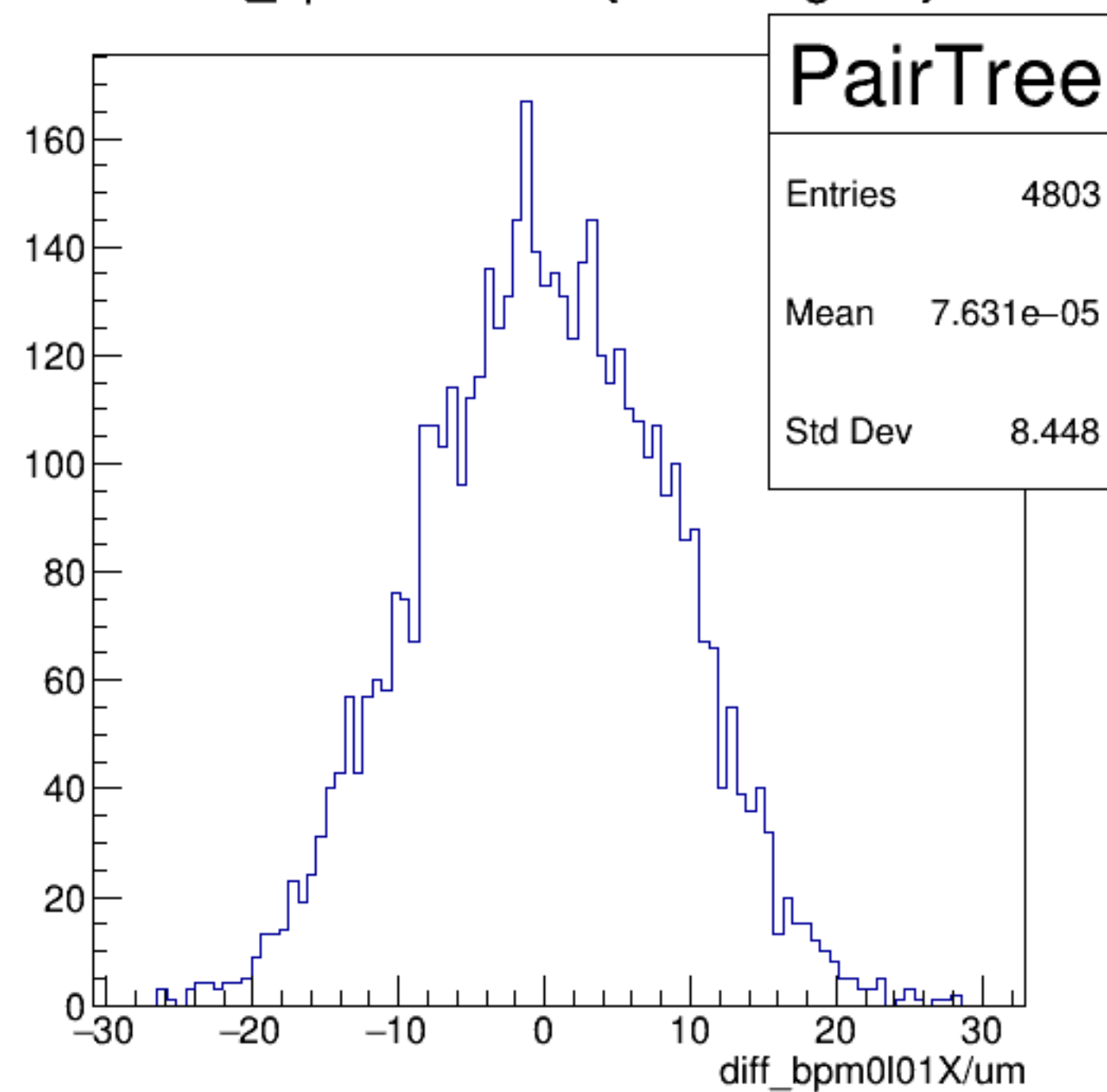
yield_bpm0l01X/mm {ErrorFlag==0}



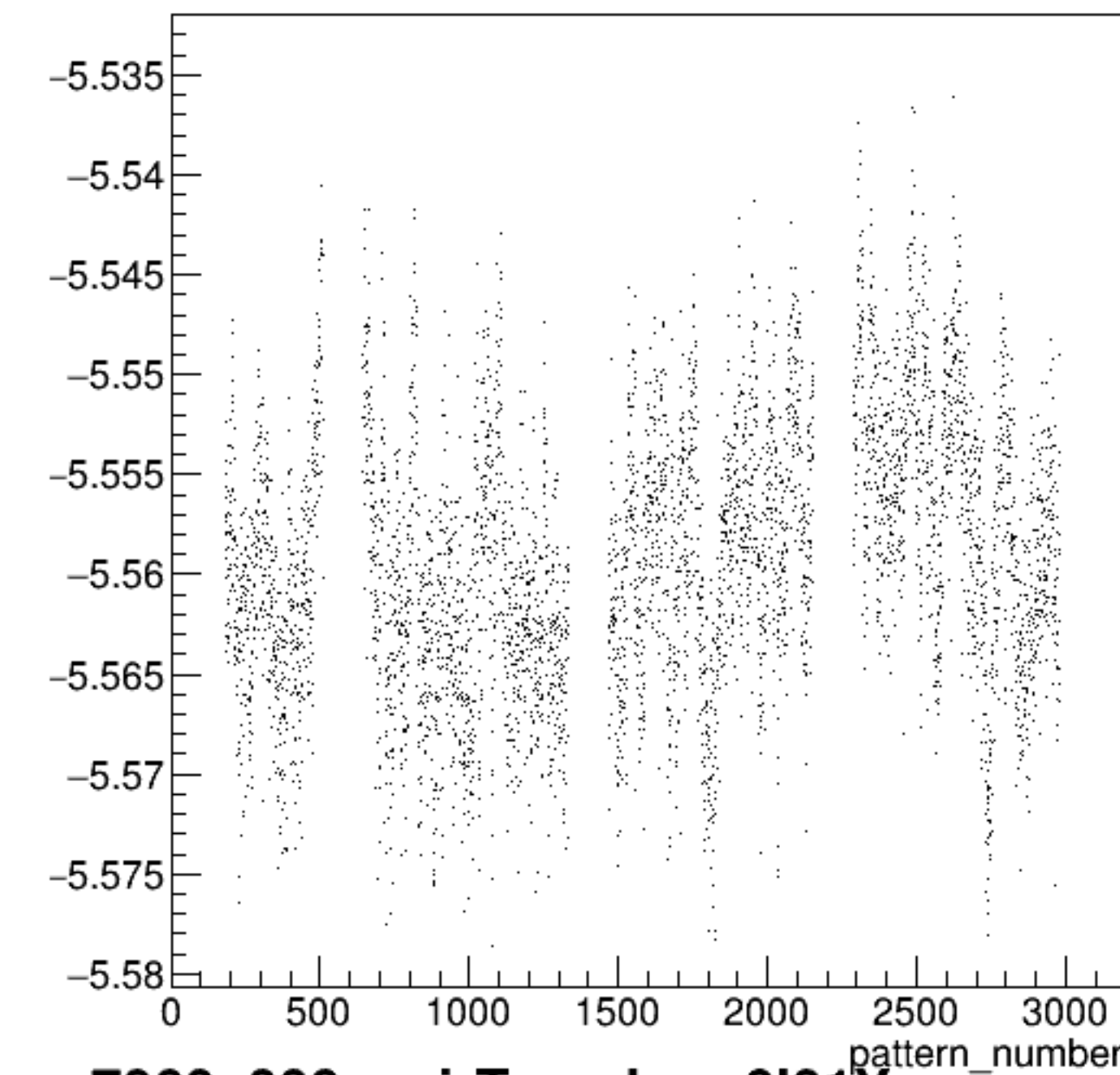
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



diff_bpm0l01X/um {ErrorFlag==0}

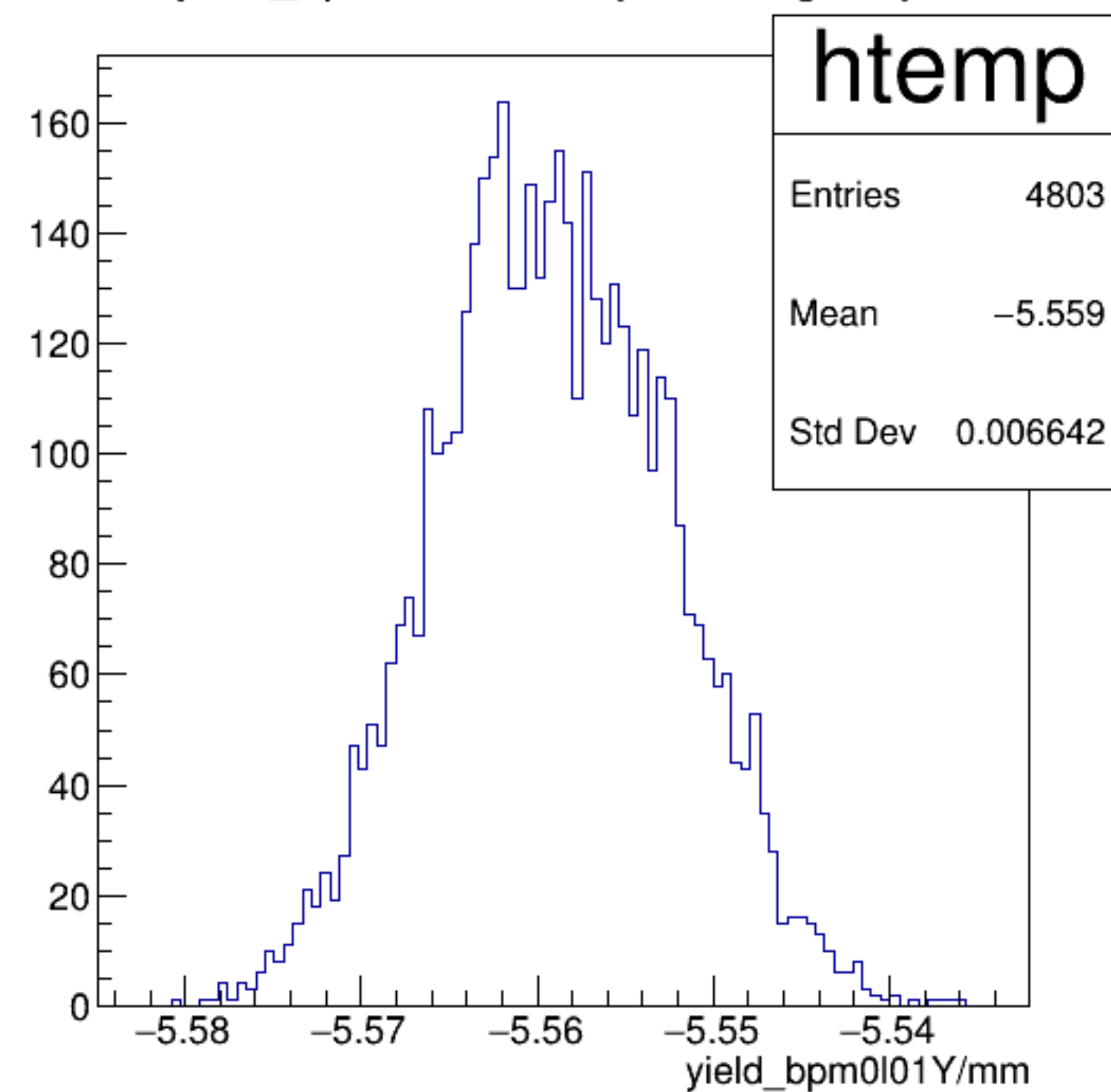


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

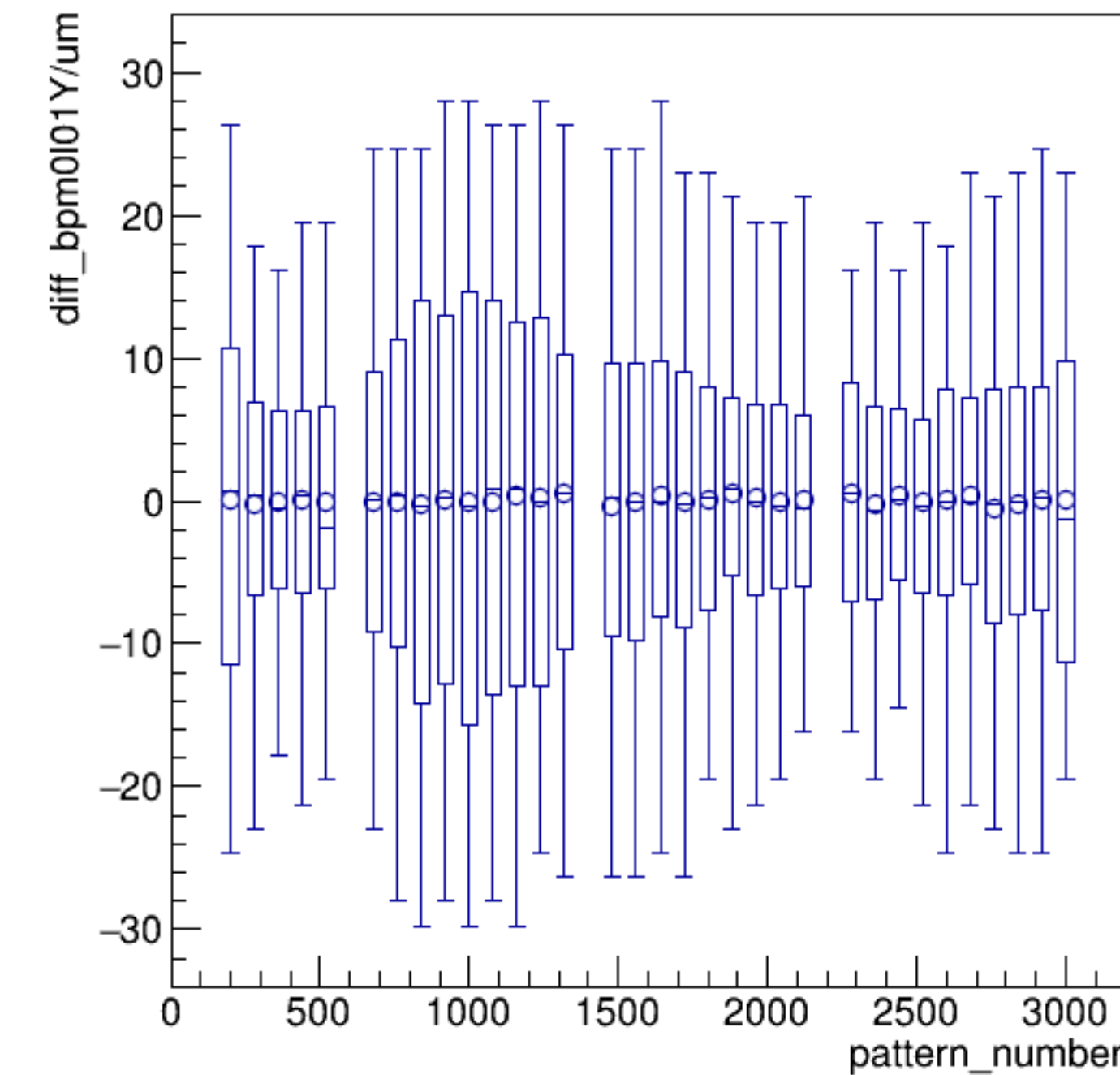


run7060_000_pairTree_bpm0l01Y.png

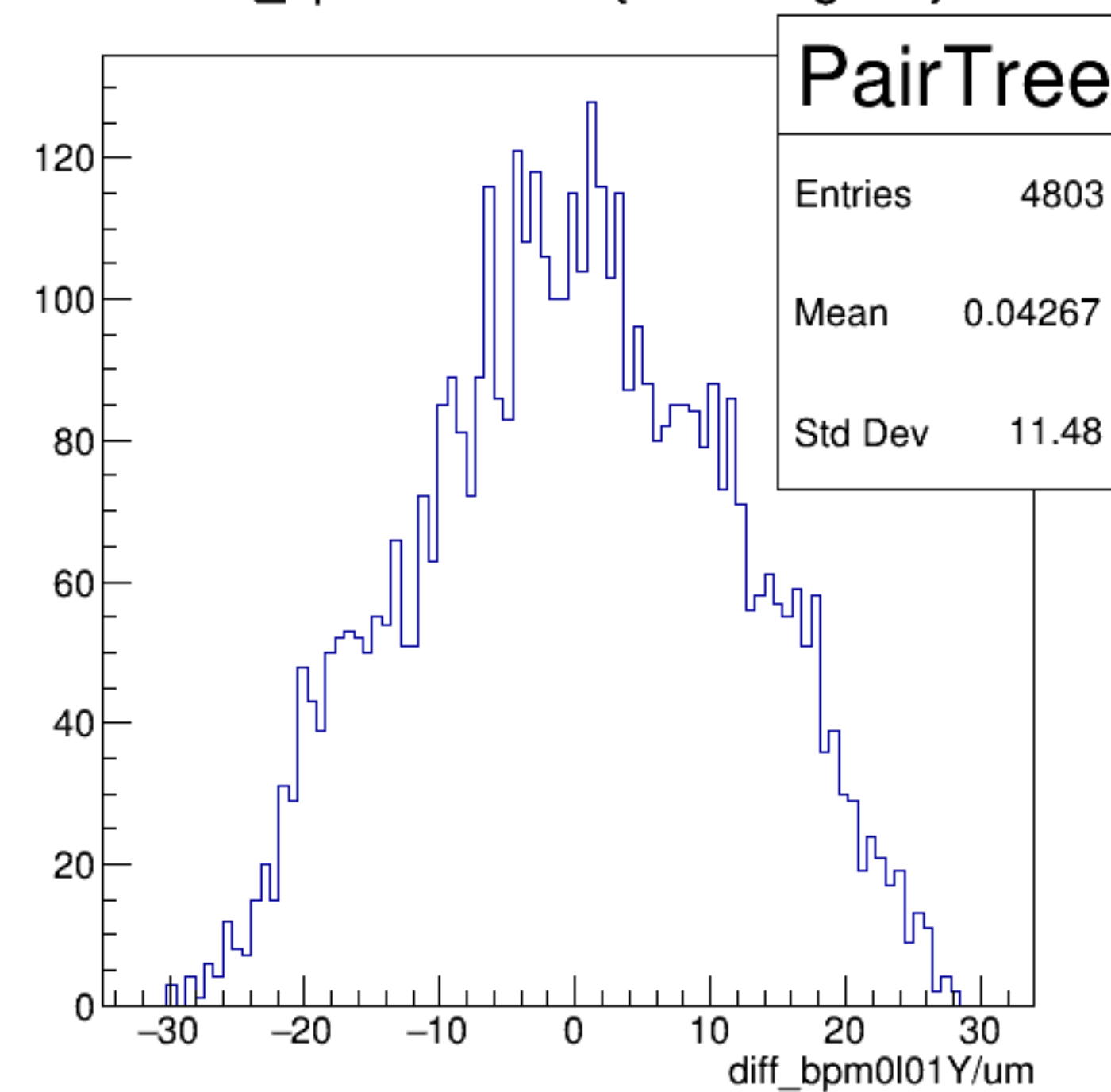
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}



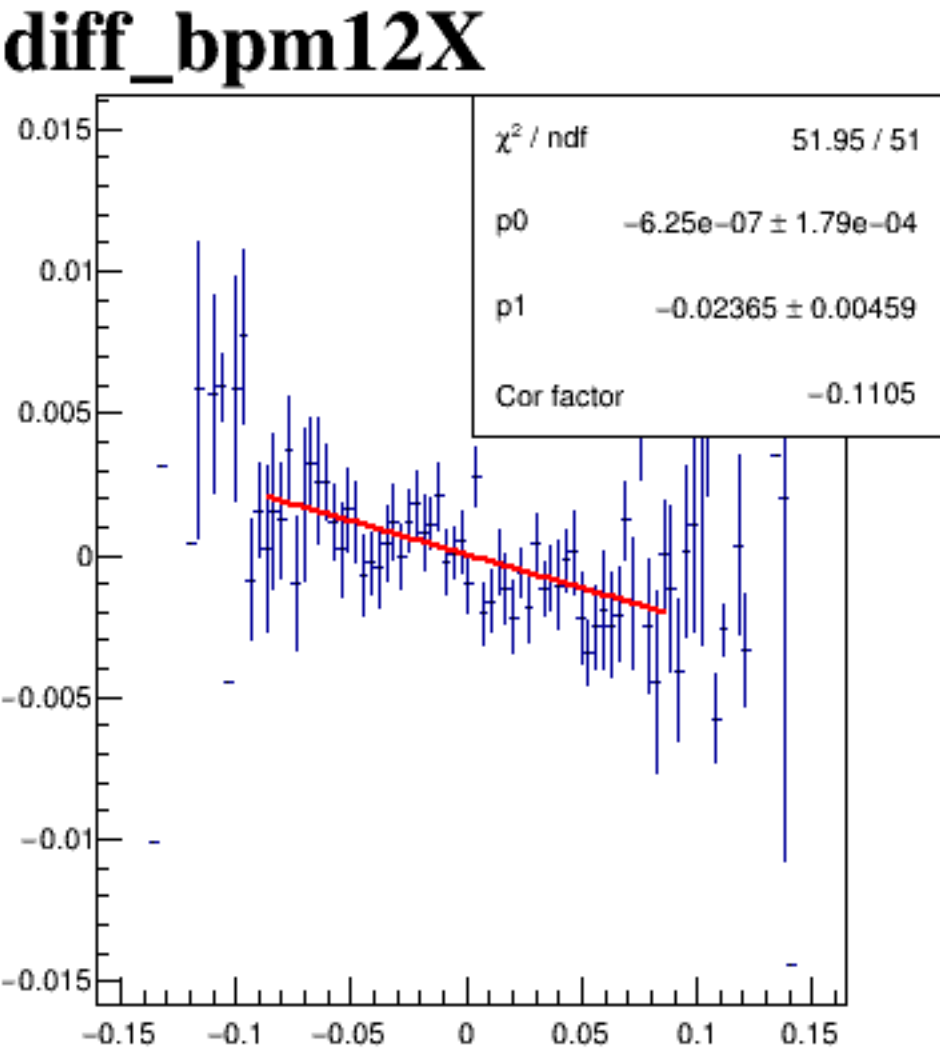
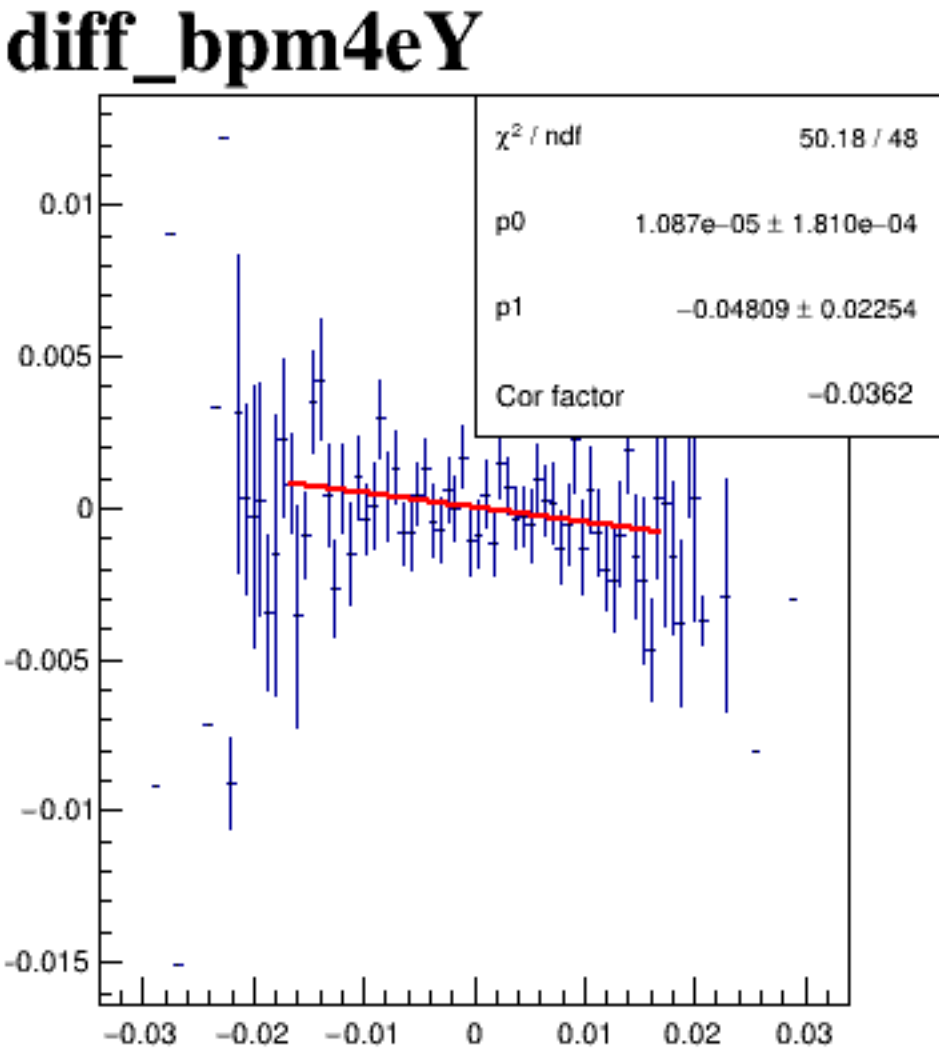
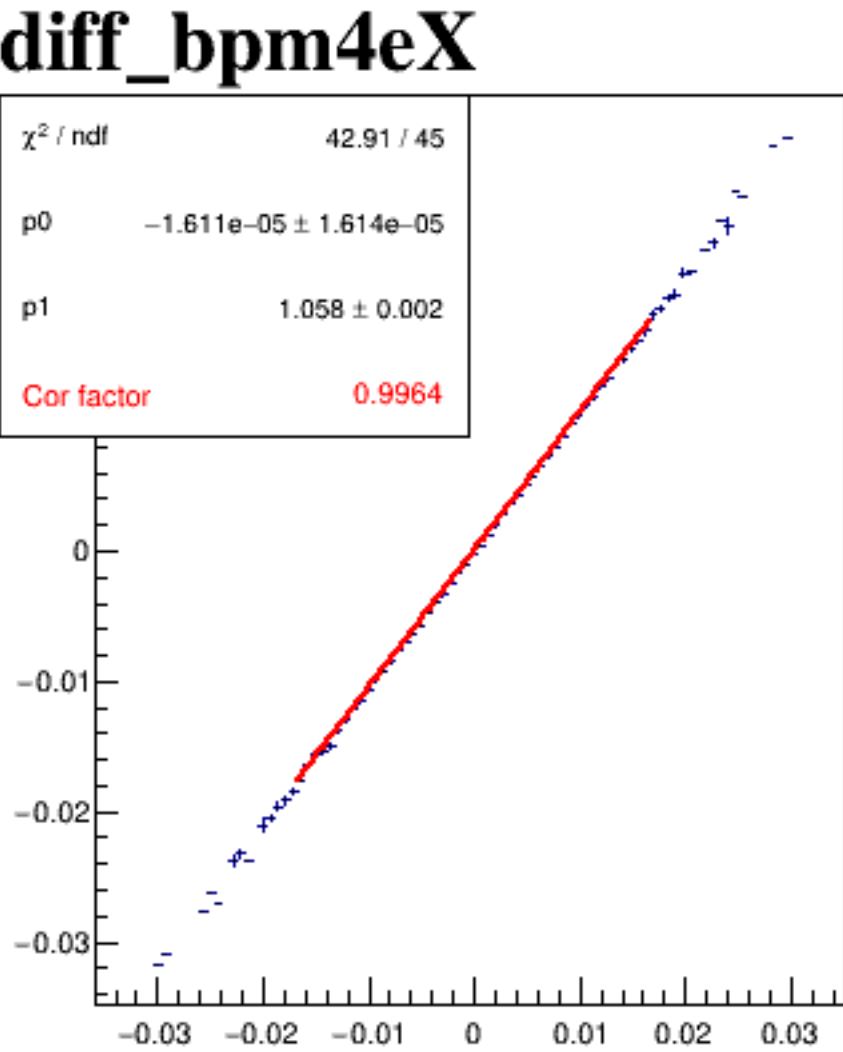
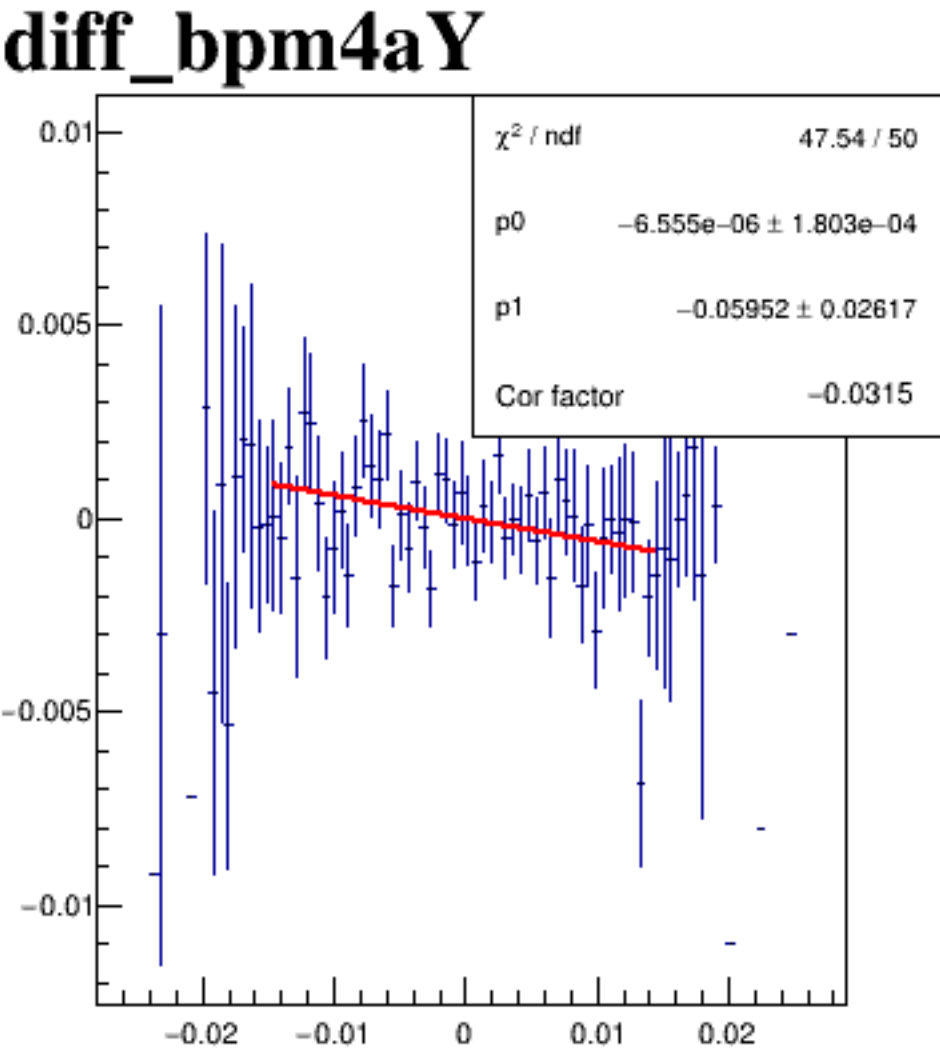
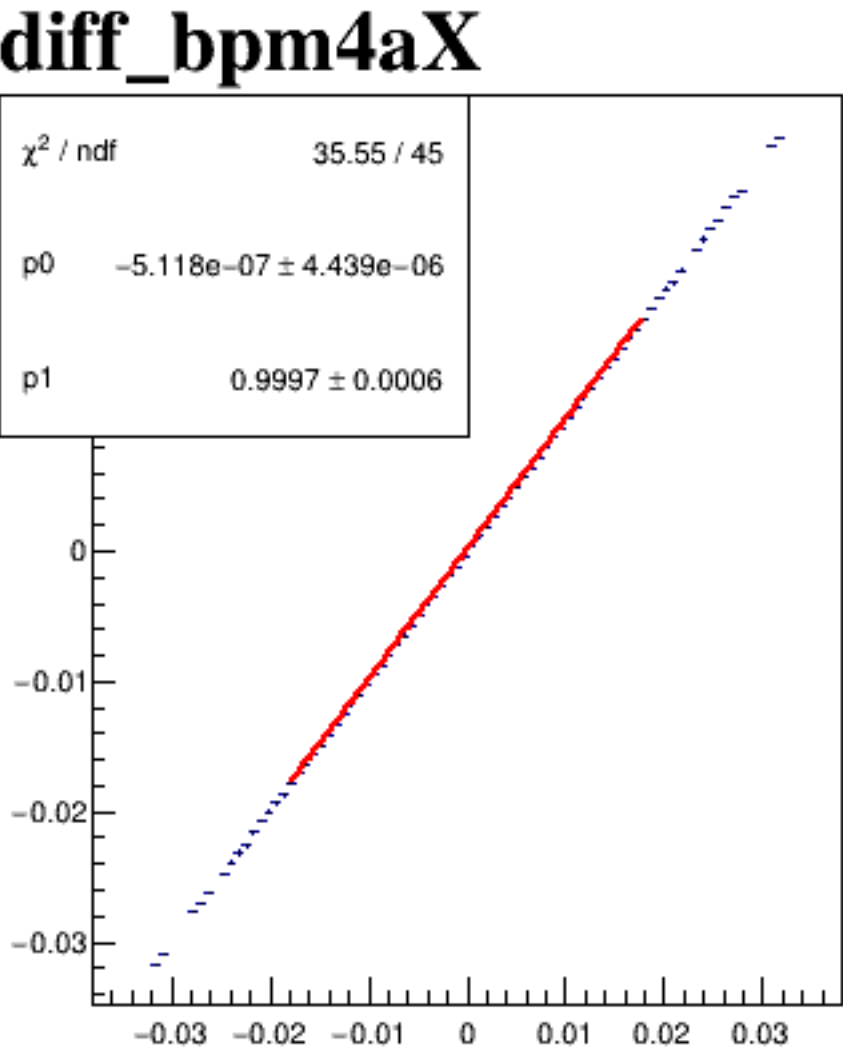
diff_bpm0l01Y/um {ErrorFlag==0}



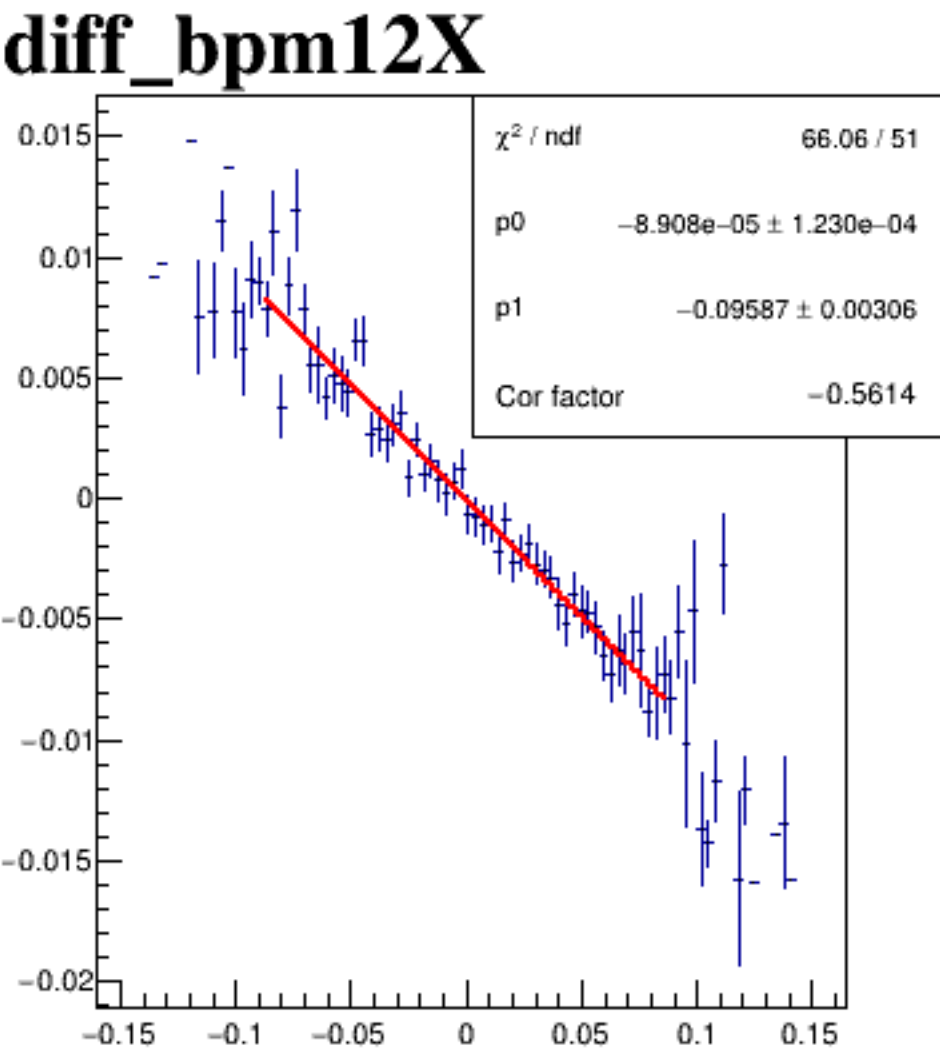
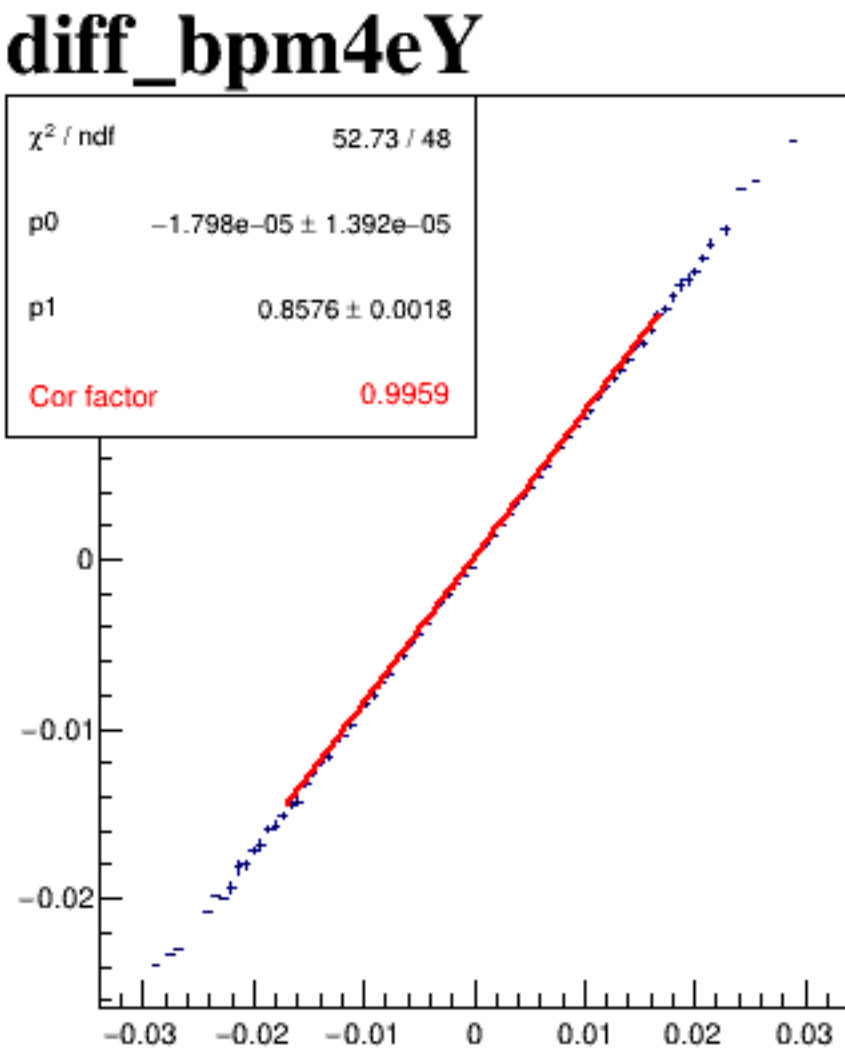
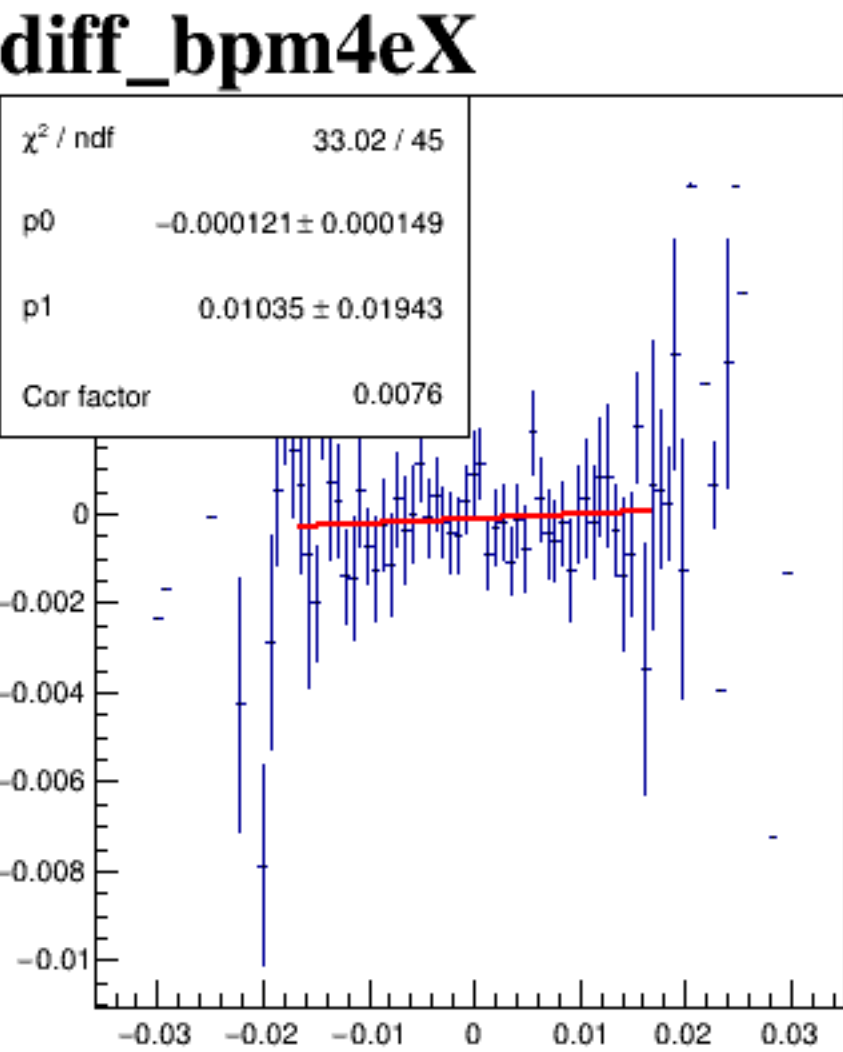
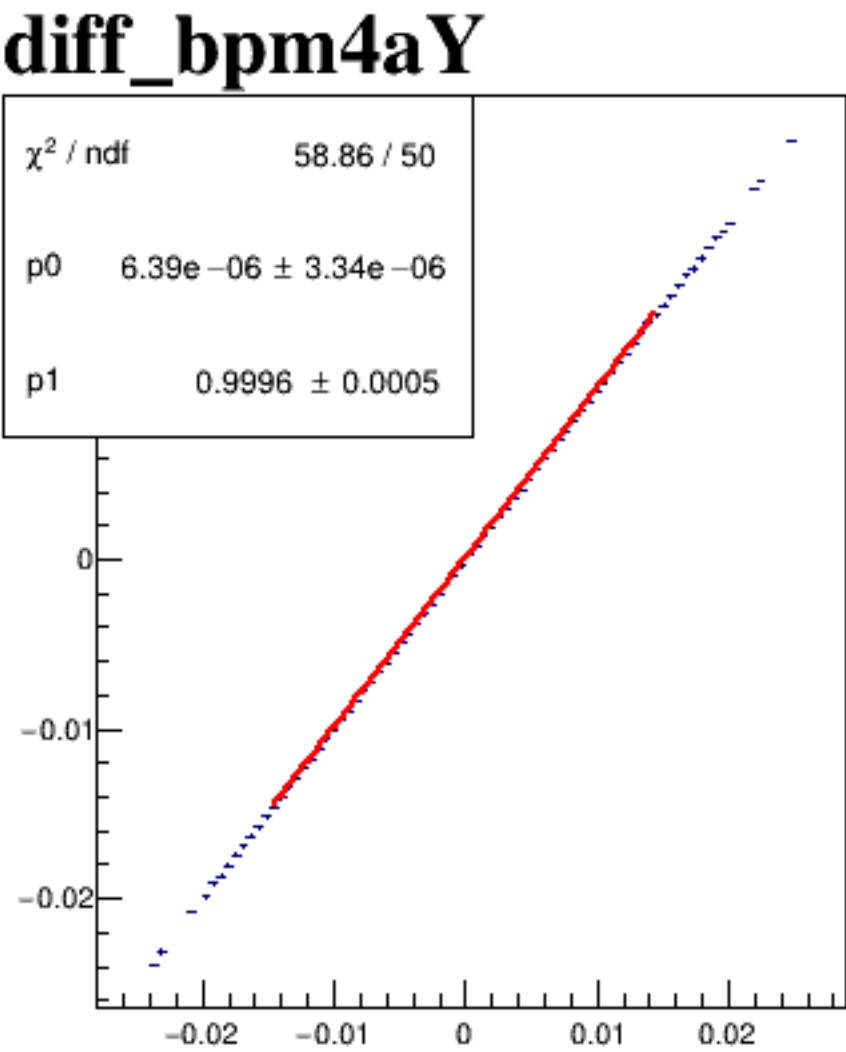
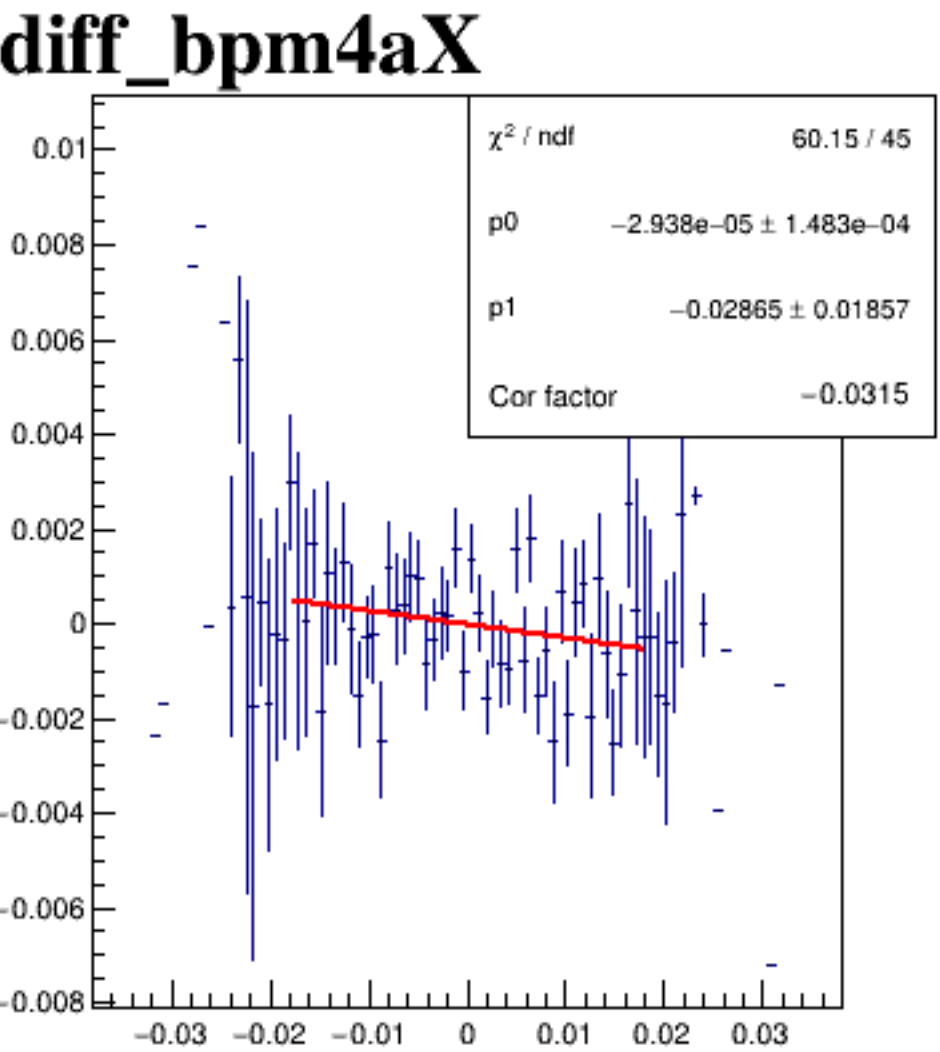
A scatter plot showing the relationship between two variables, both labeled `diff_bpm12X` on the axes. The x-axis ranges from -0.15 to 0.15, and the y-axis ranges from -0.15 to 0.15. The data points form a strong positive linear correlation, appearing as a diagonal line of blue and green squares. A color scale on the right indicates values from 0 (dark blue) to 160 (yellow), with increments of 20. The points are colored according to this scale, showing a gradient from dark blue at the bottom-left to yellow at the top-right.

run7060_000_diff_bpm_mutual_correlation_COLZ_default.png

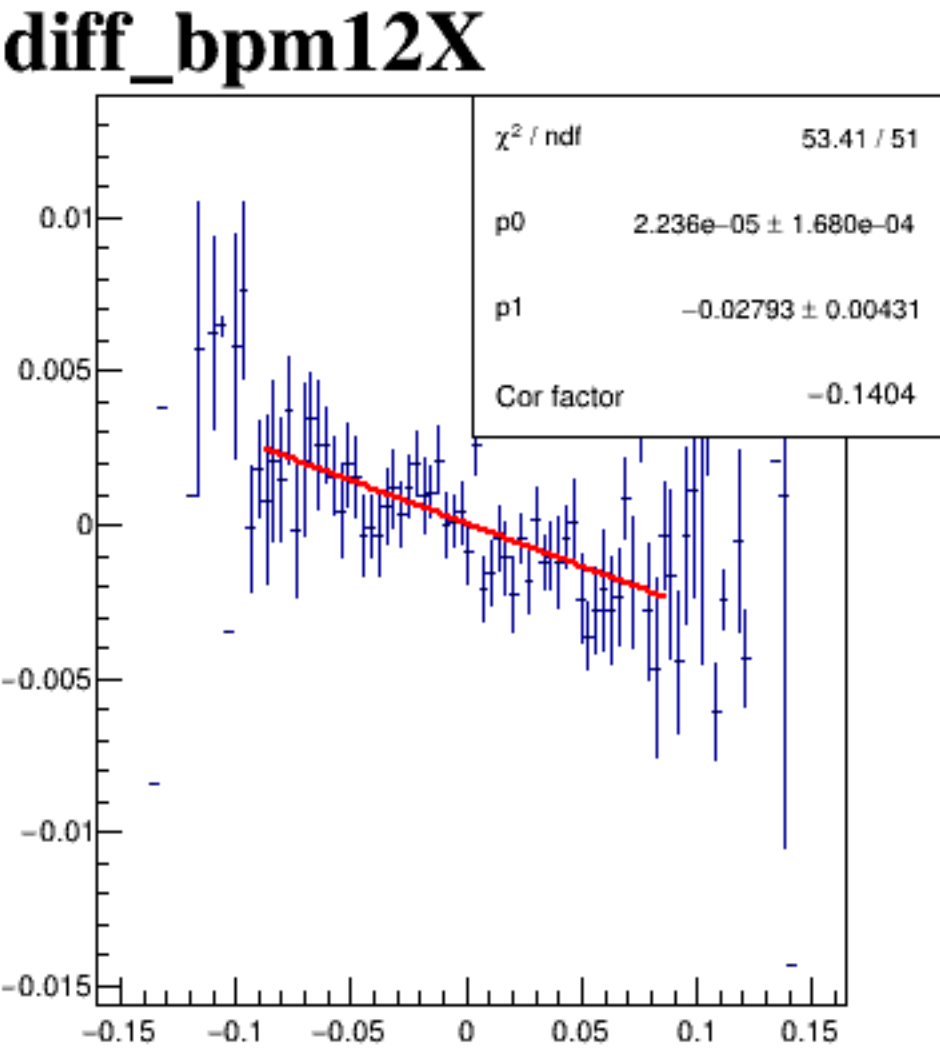
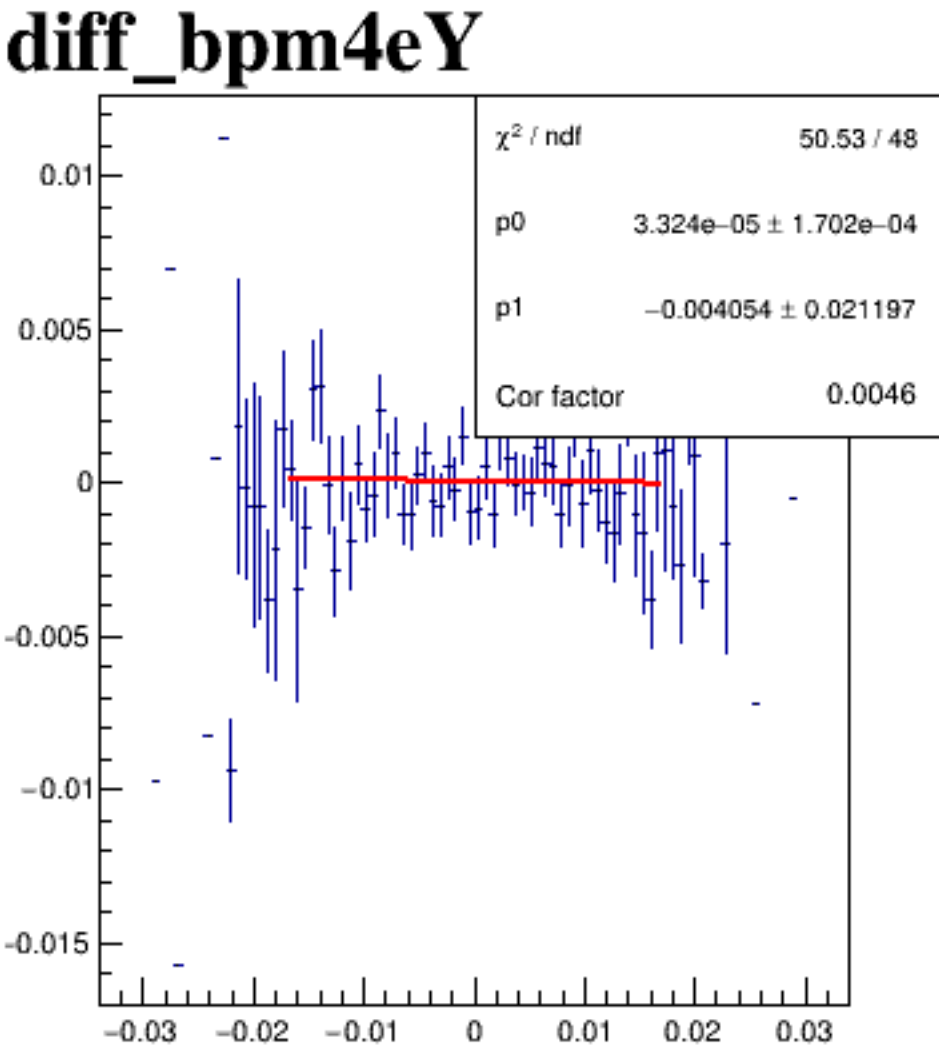
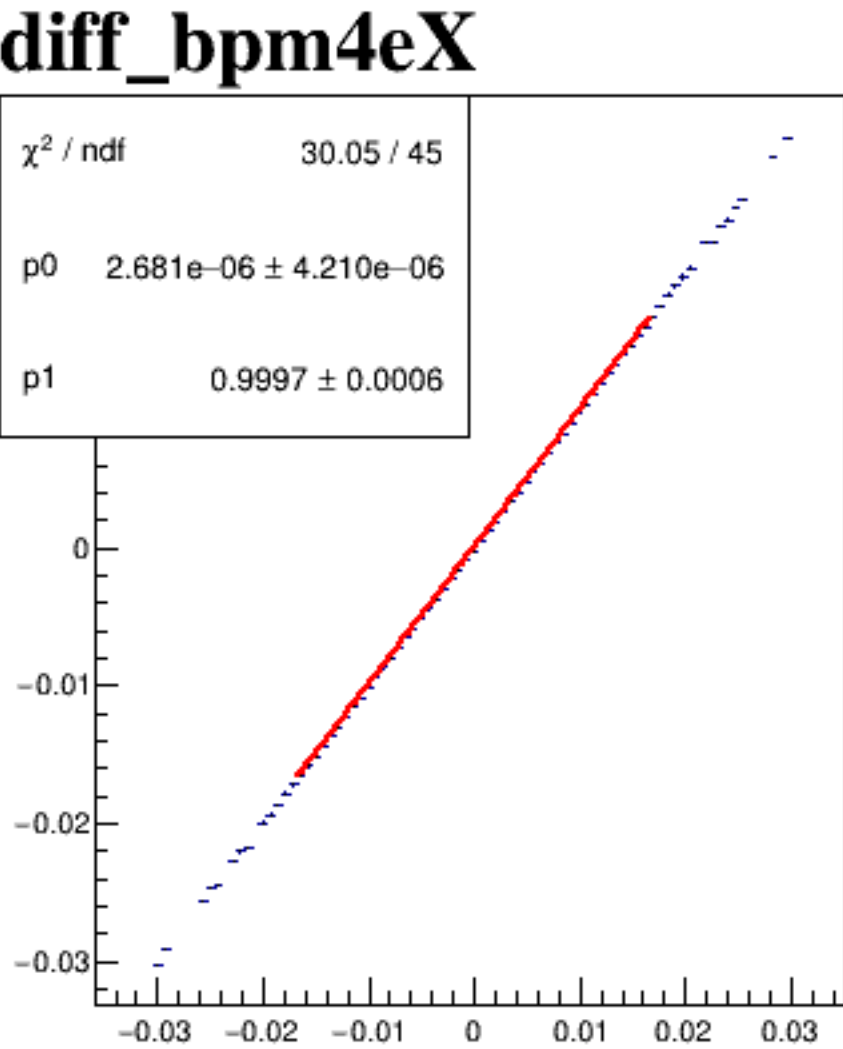
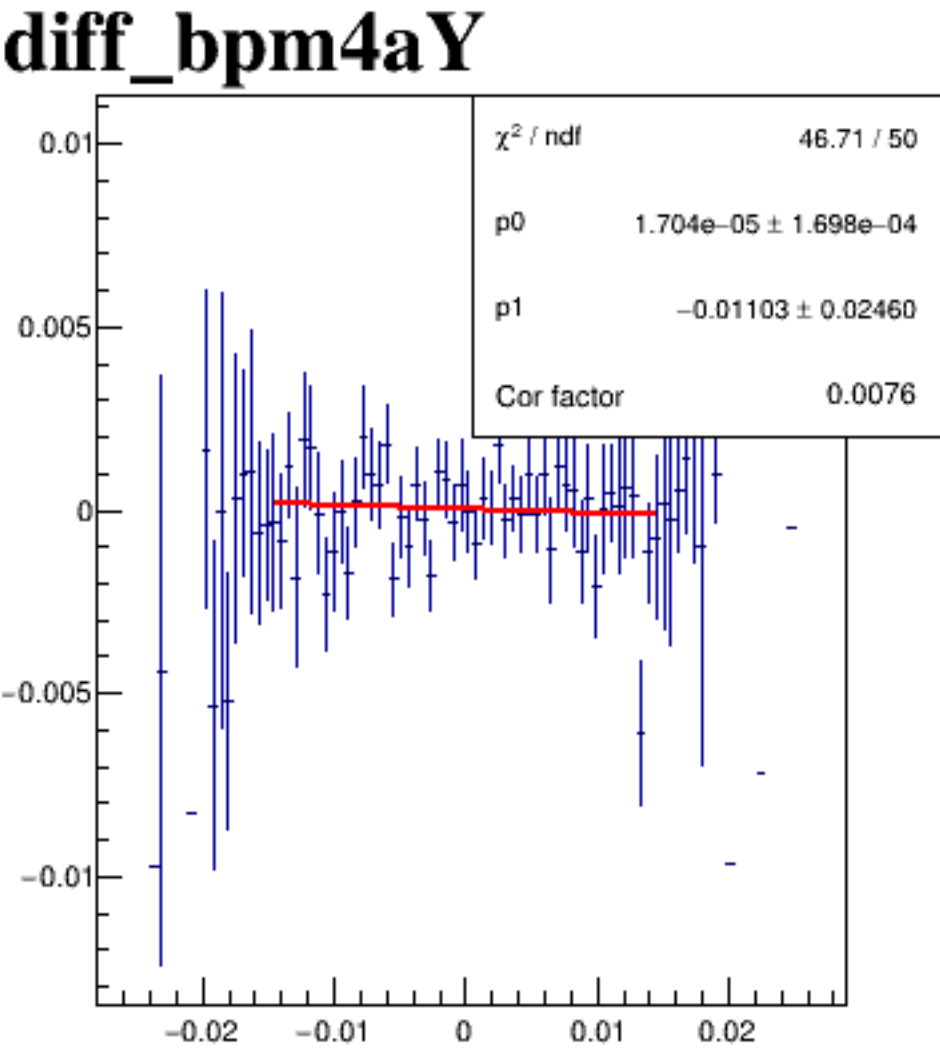
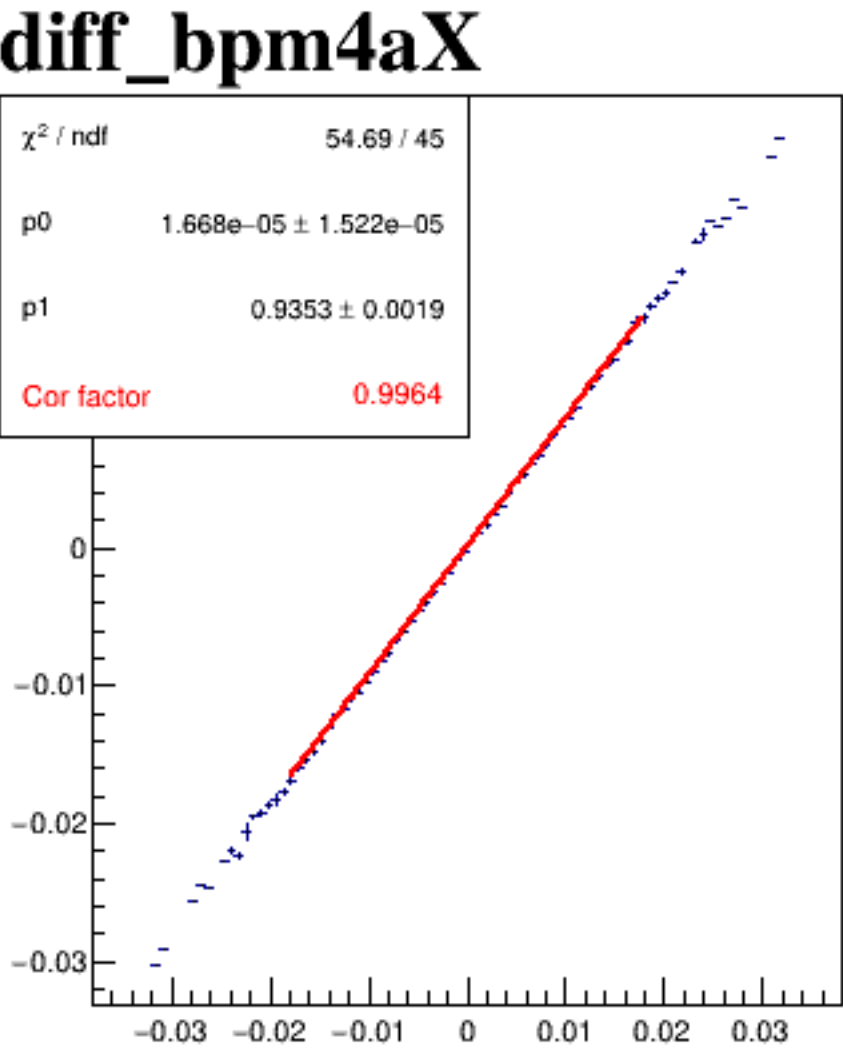
diff_bpm4aX



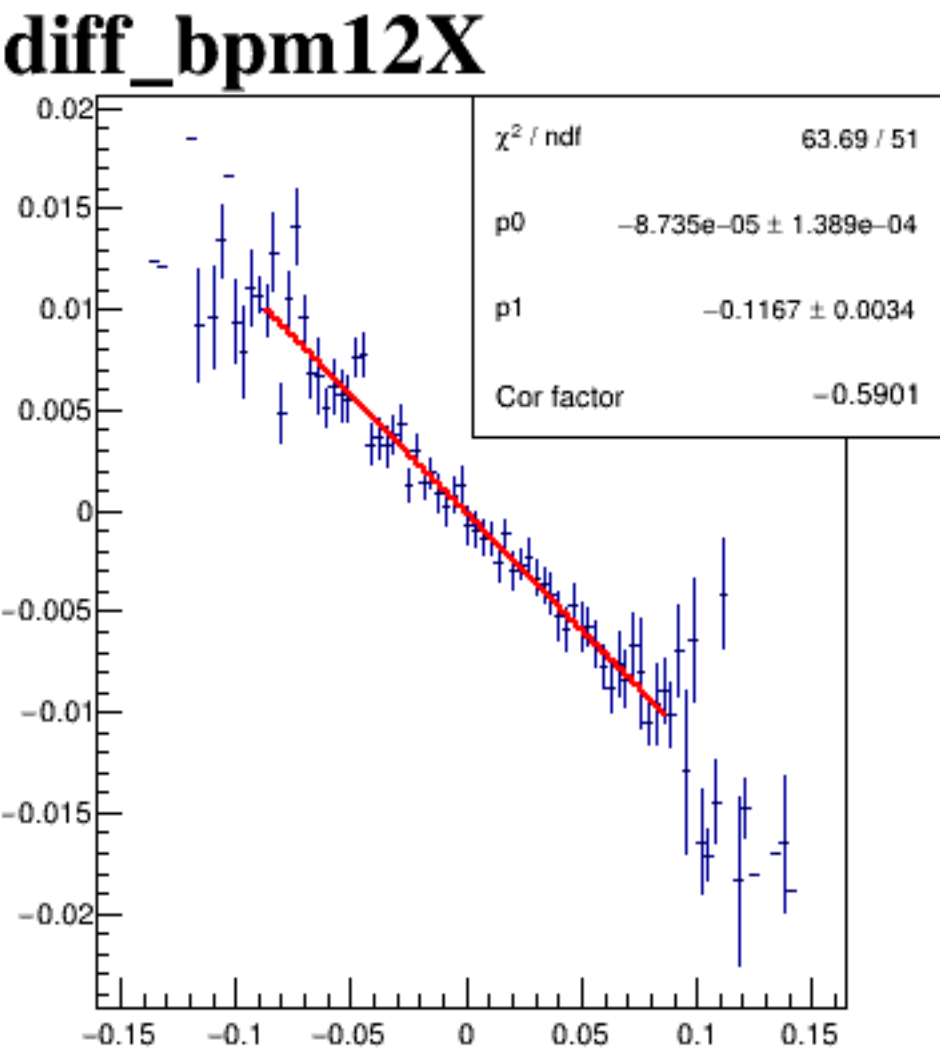
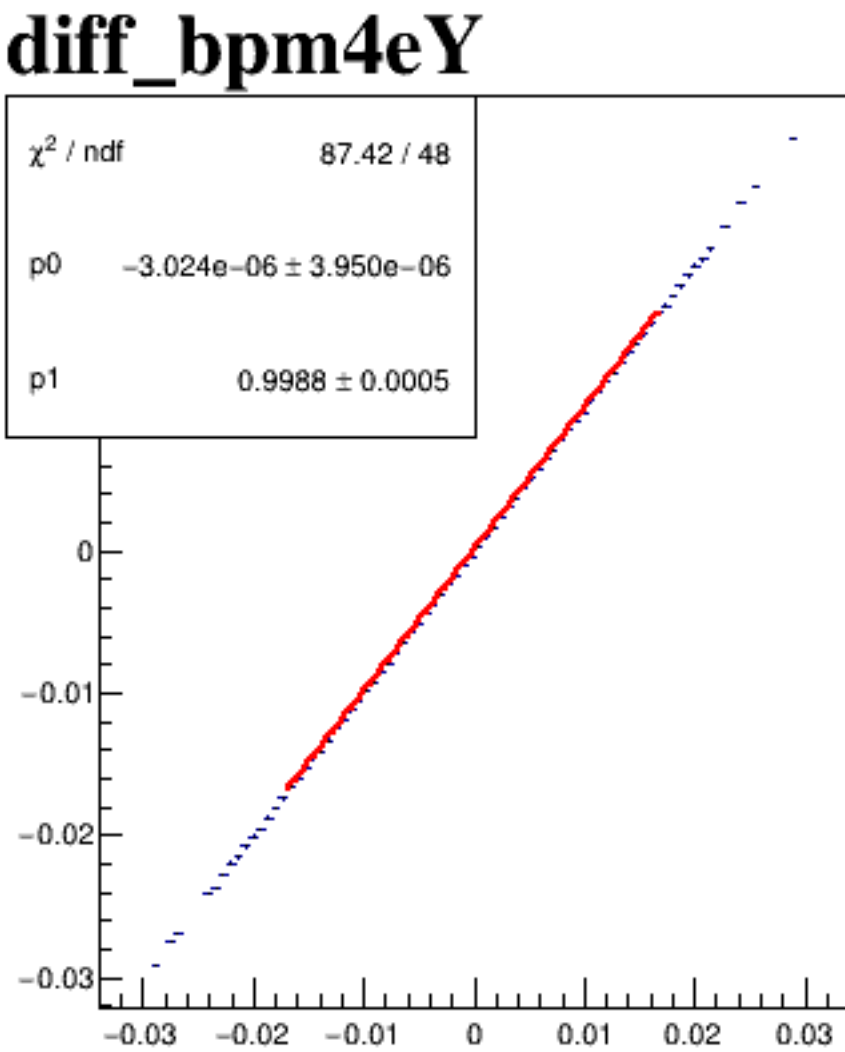
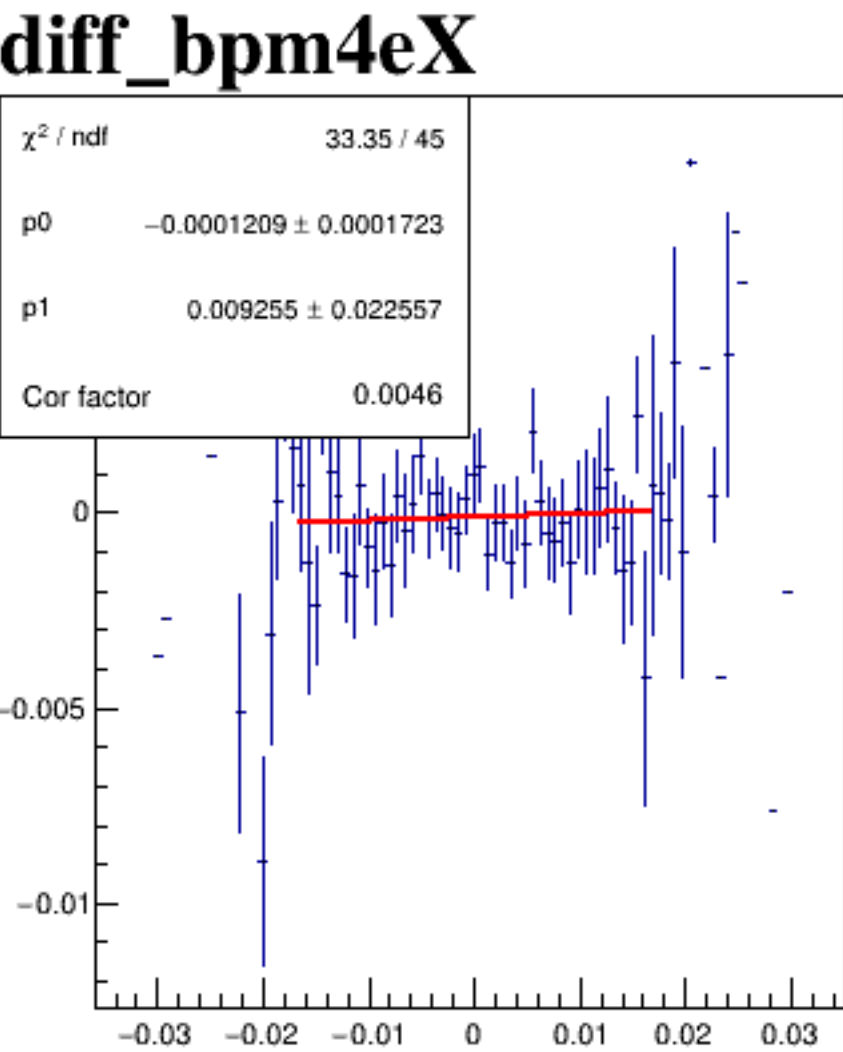
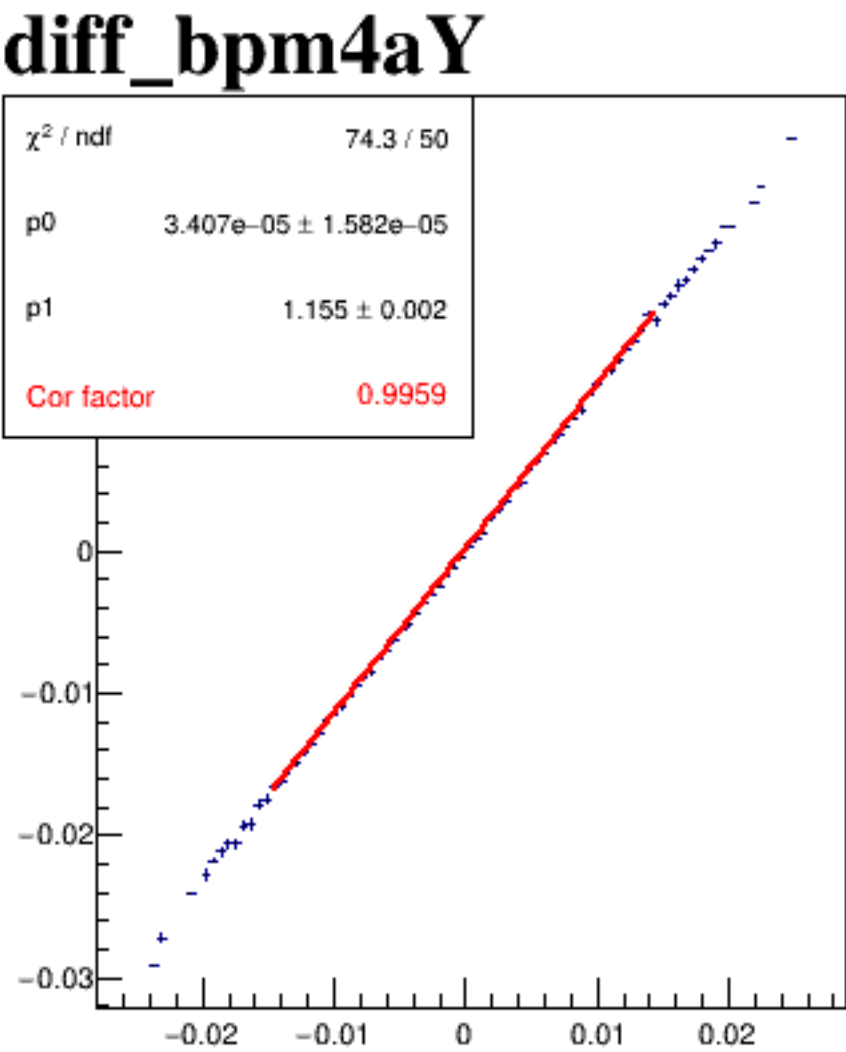
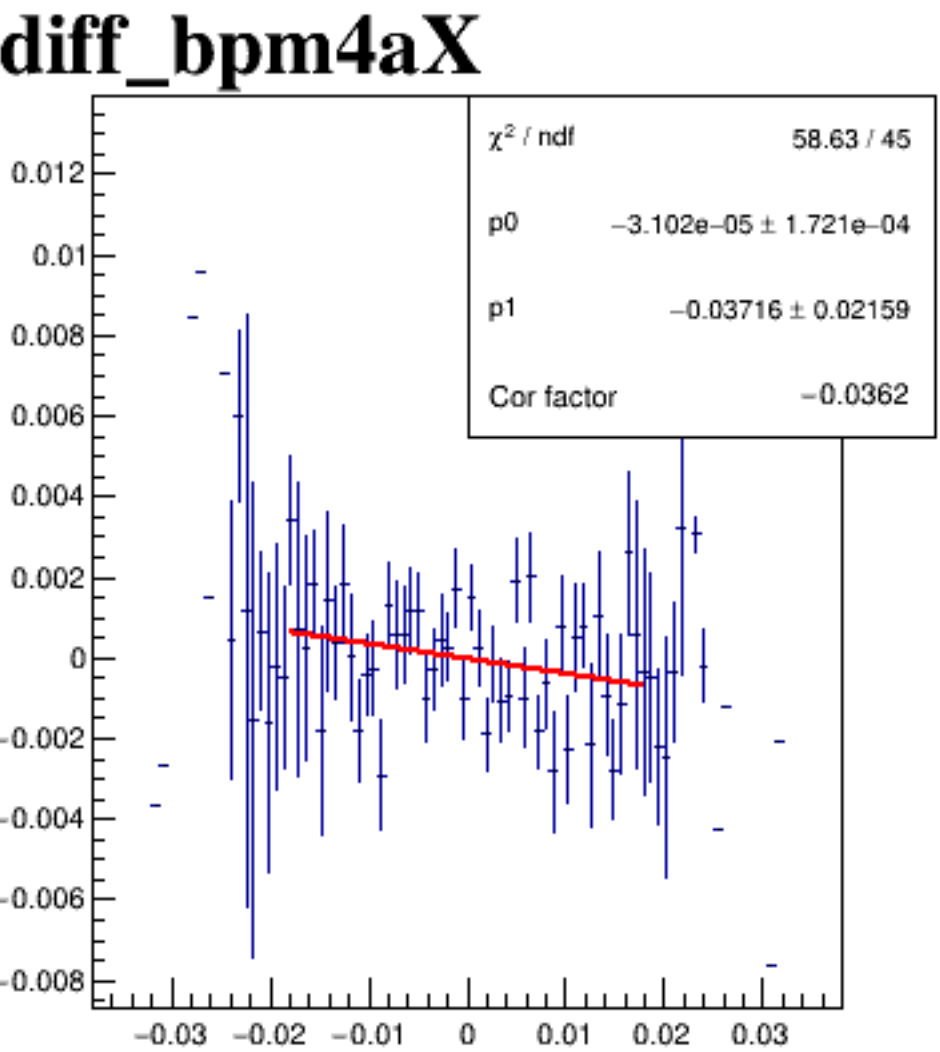
diff_bpm4aY



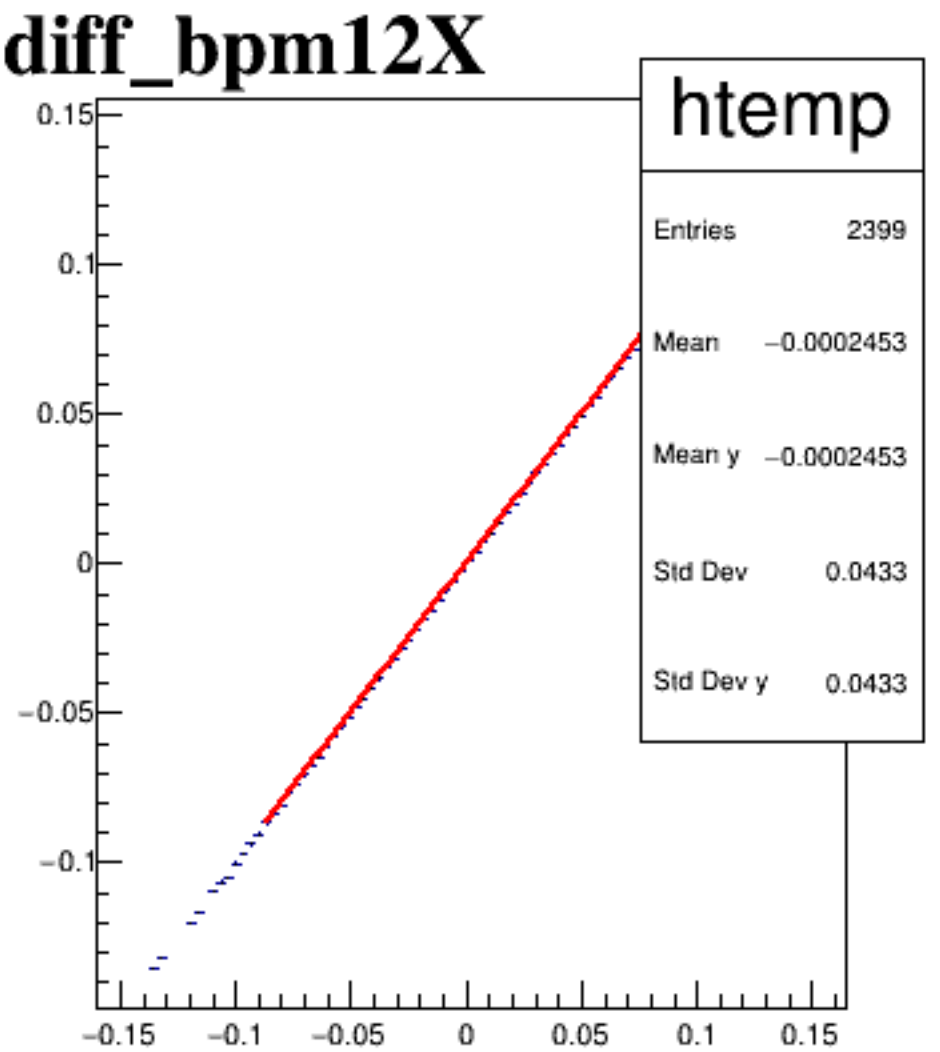
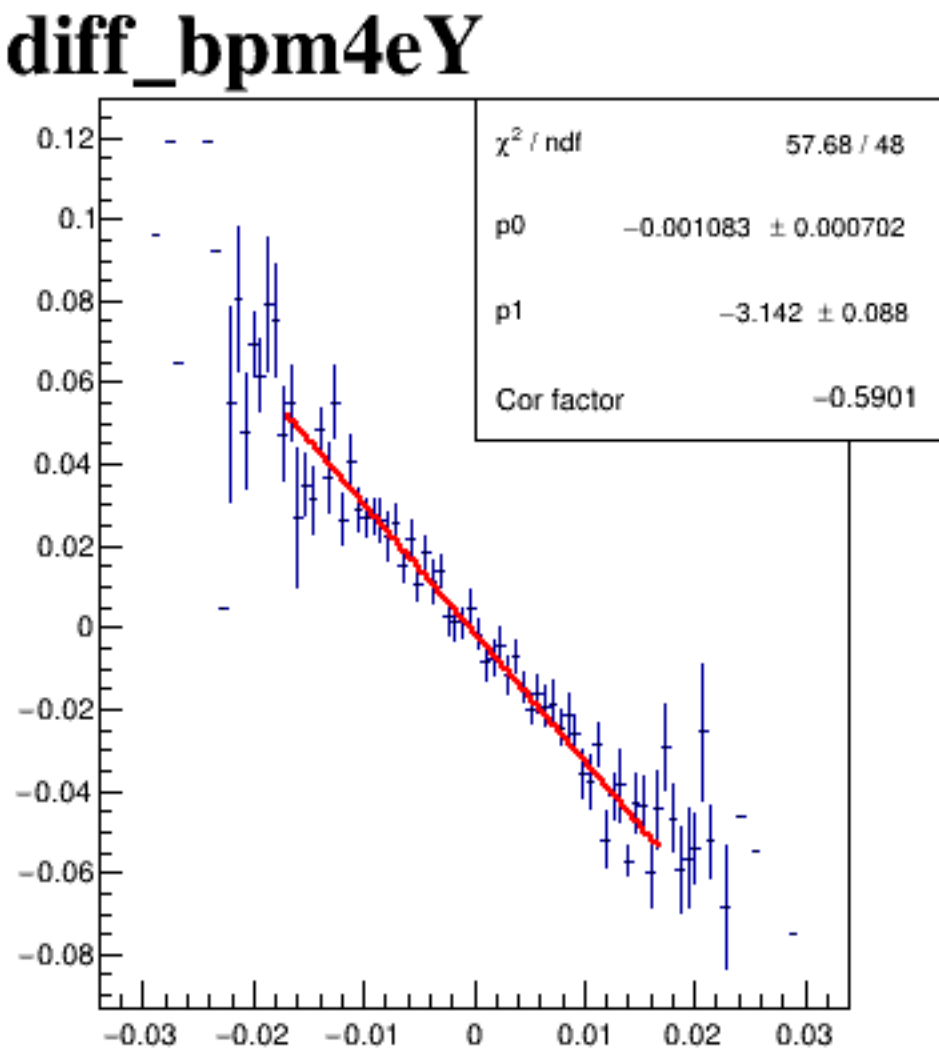
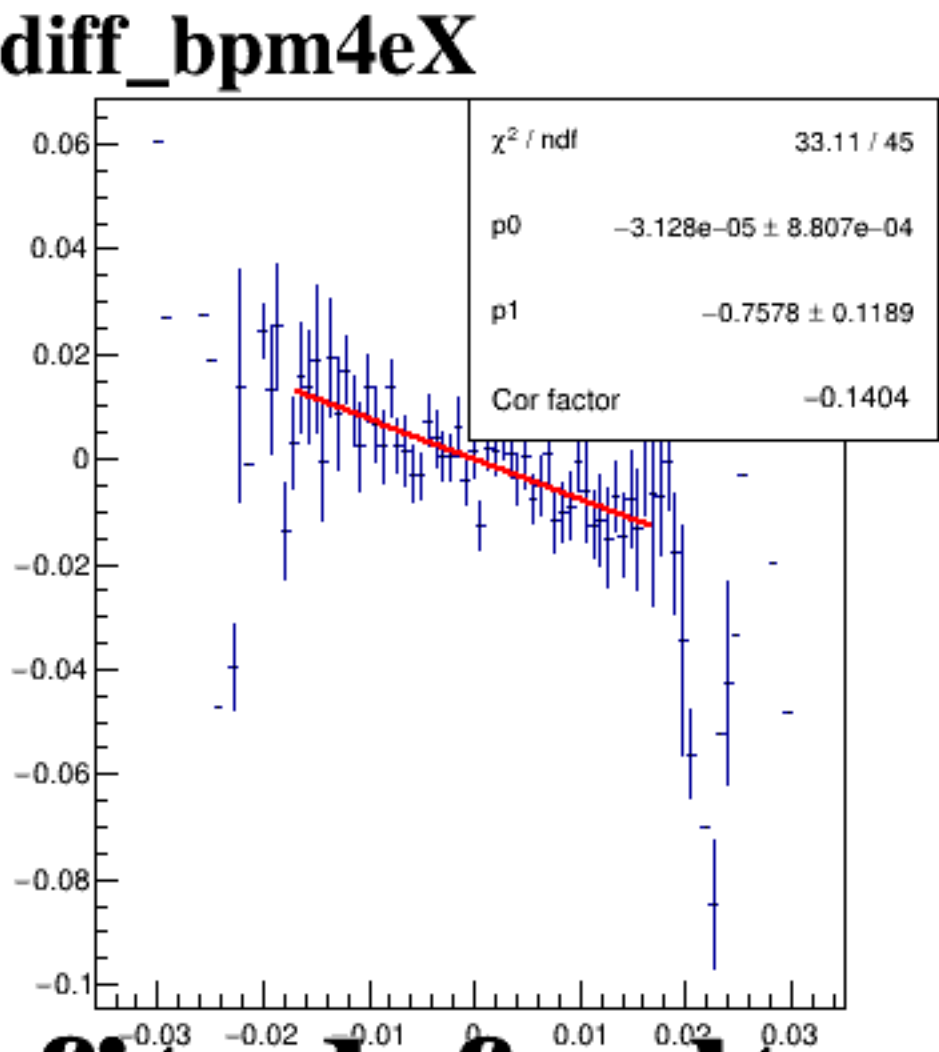
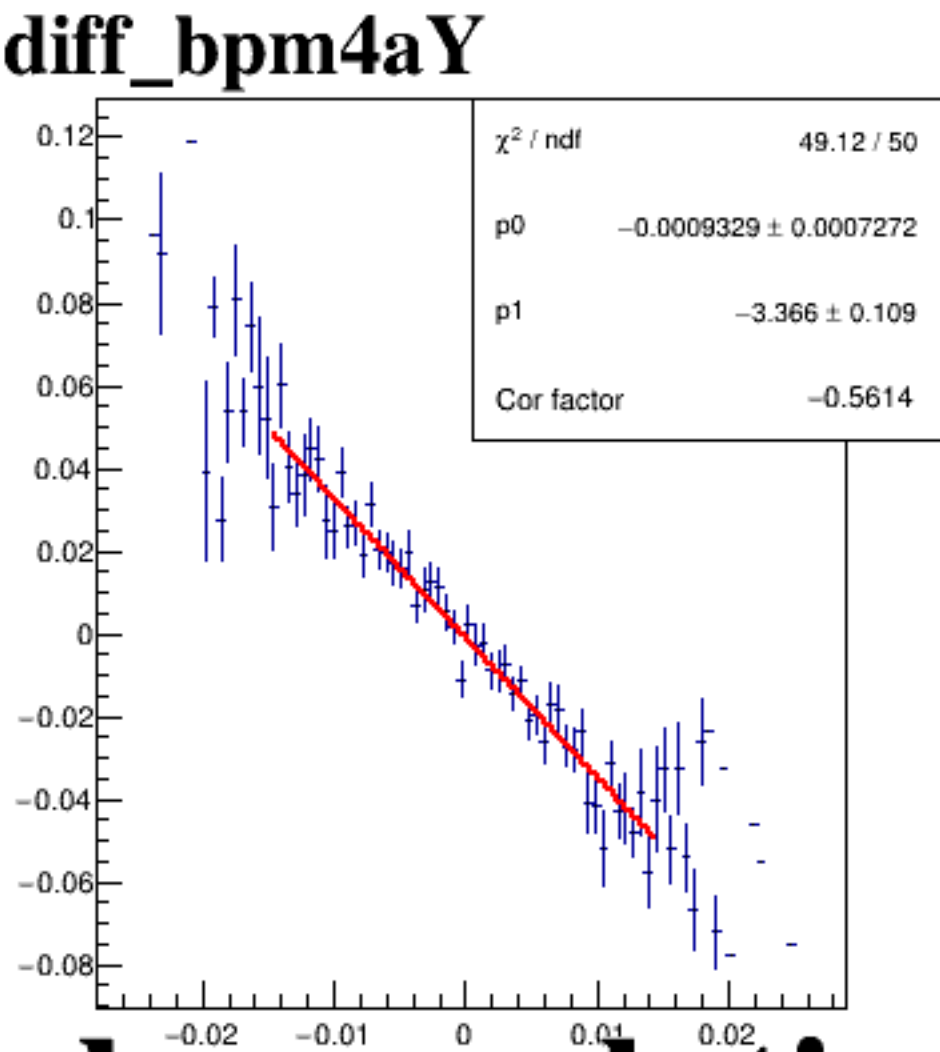
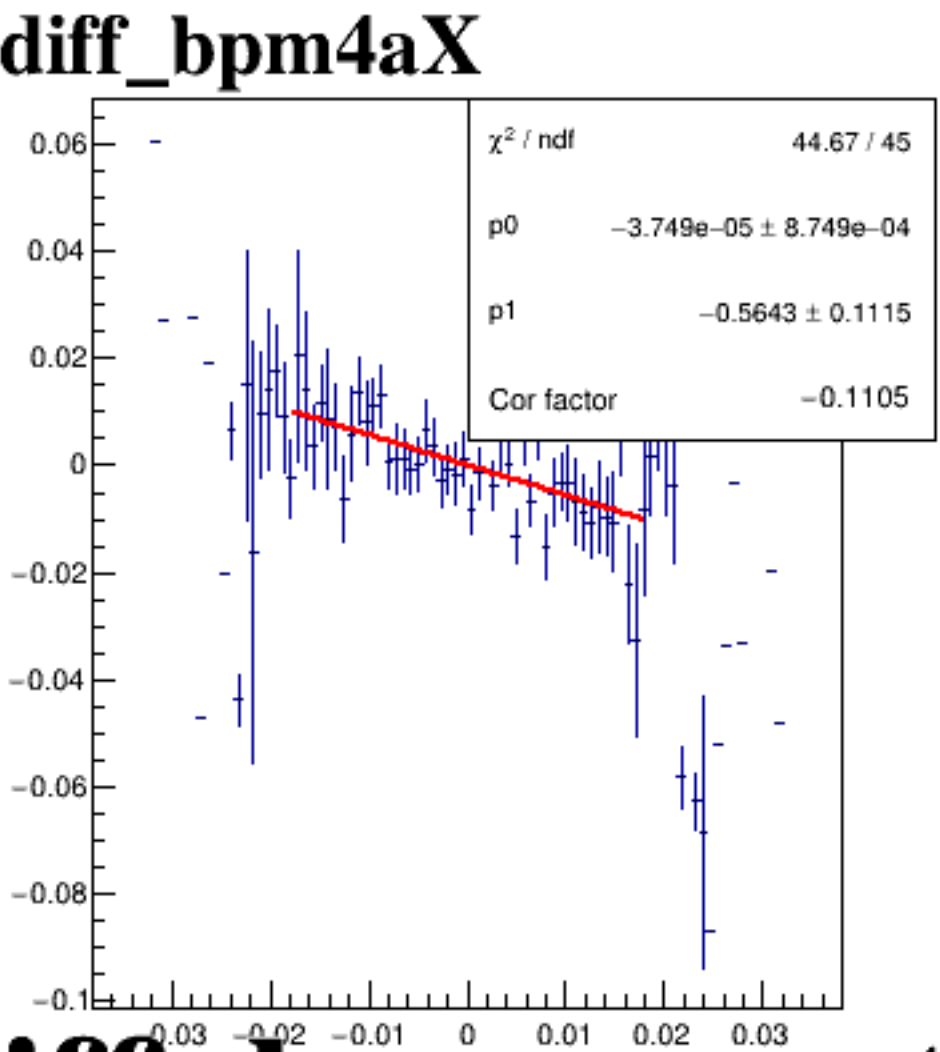
diff_bpm4eX

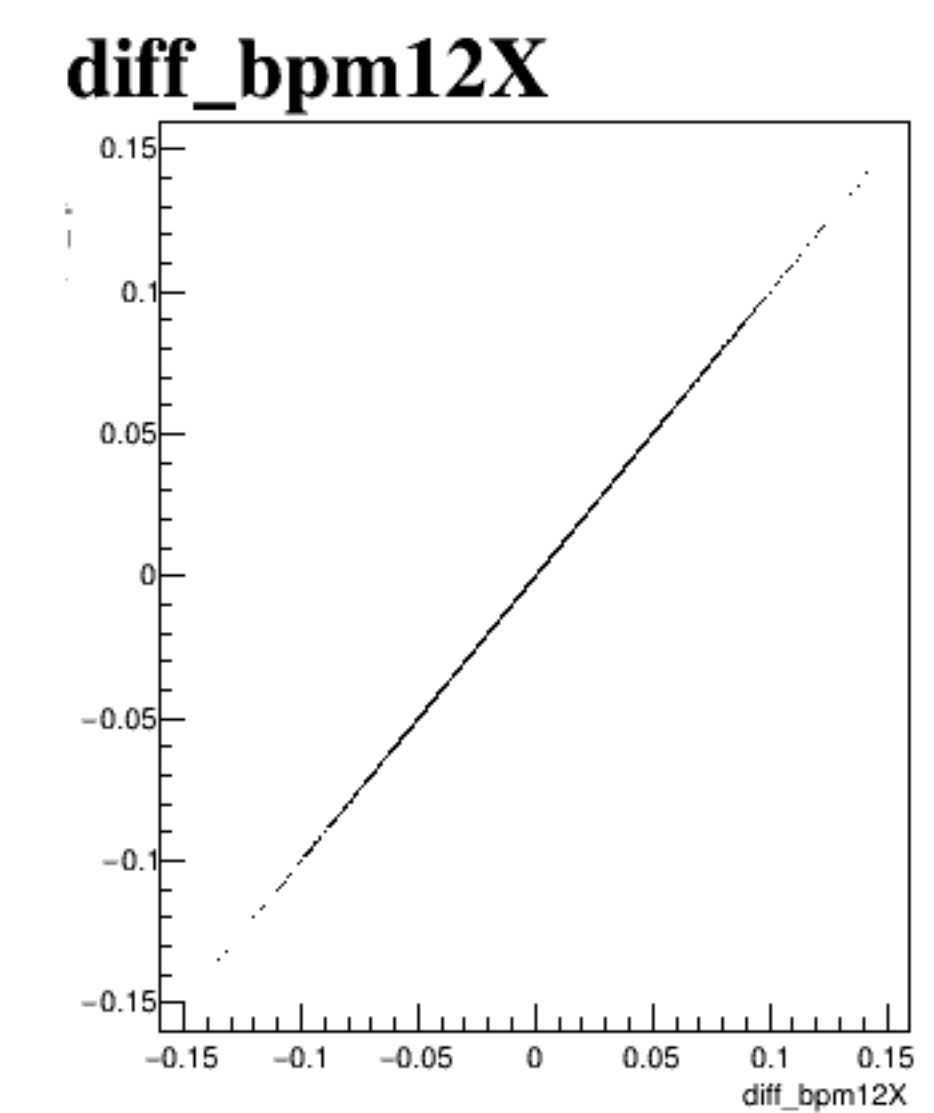
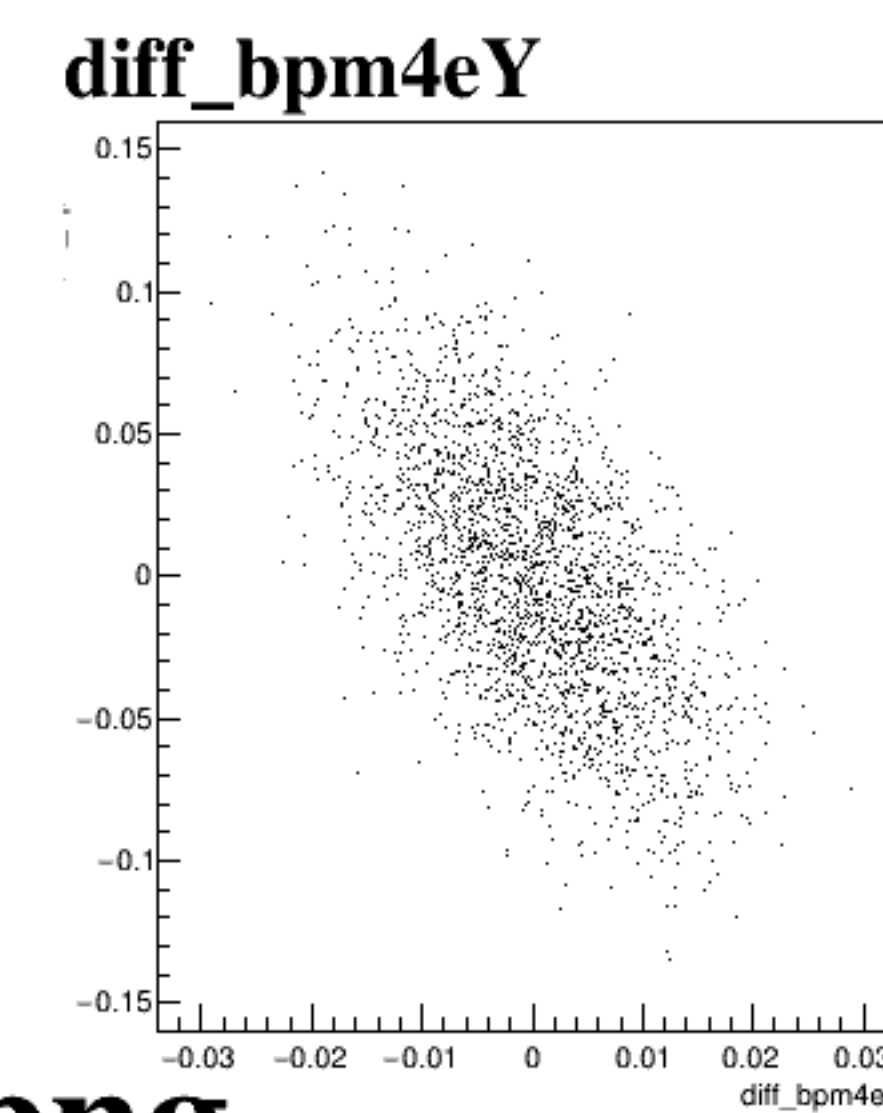
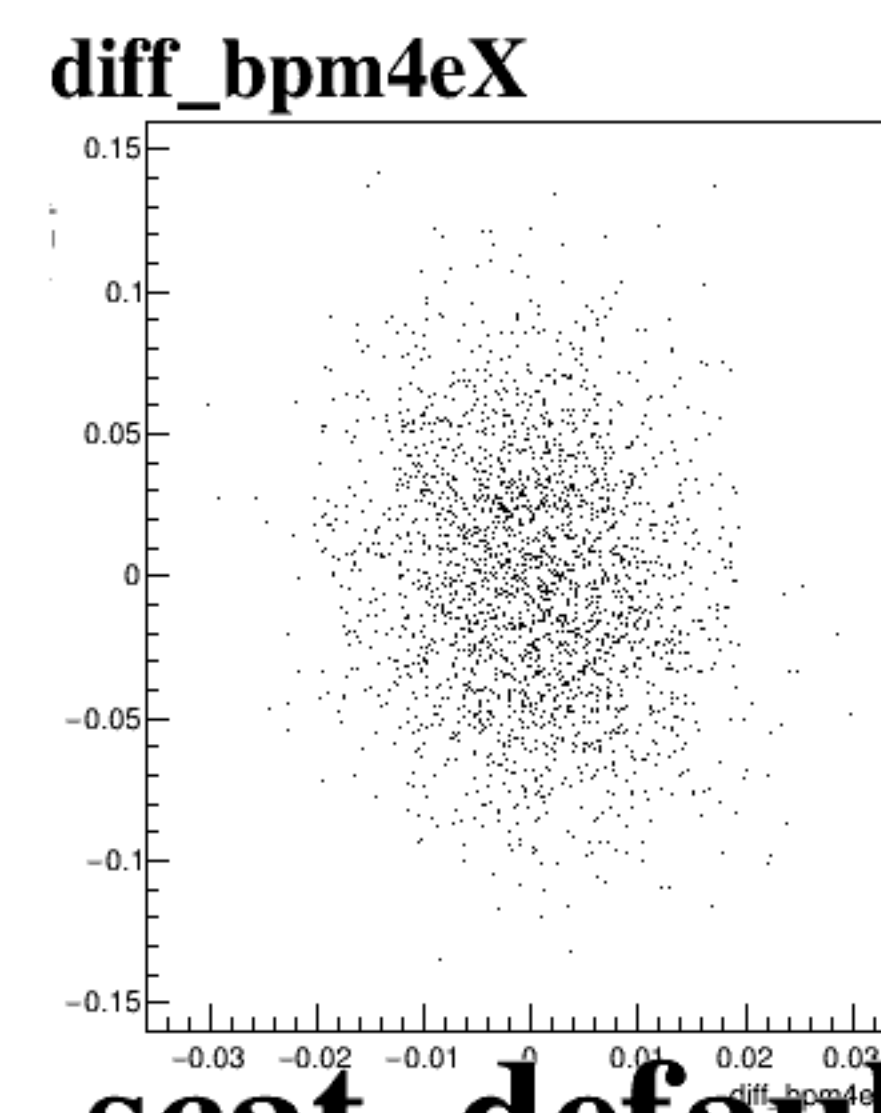
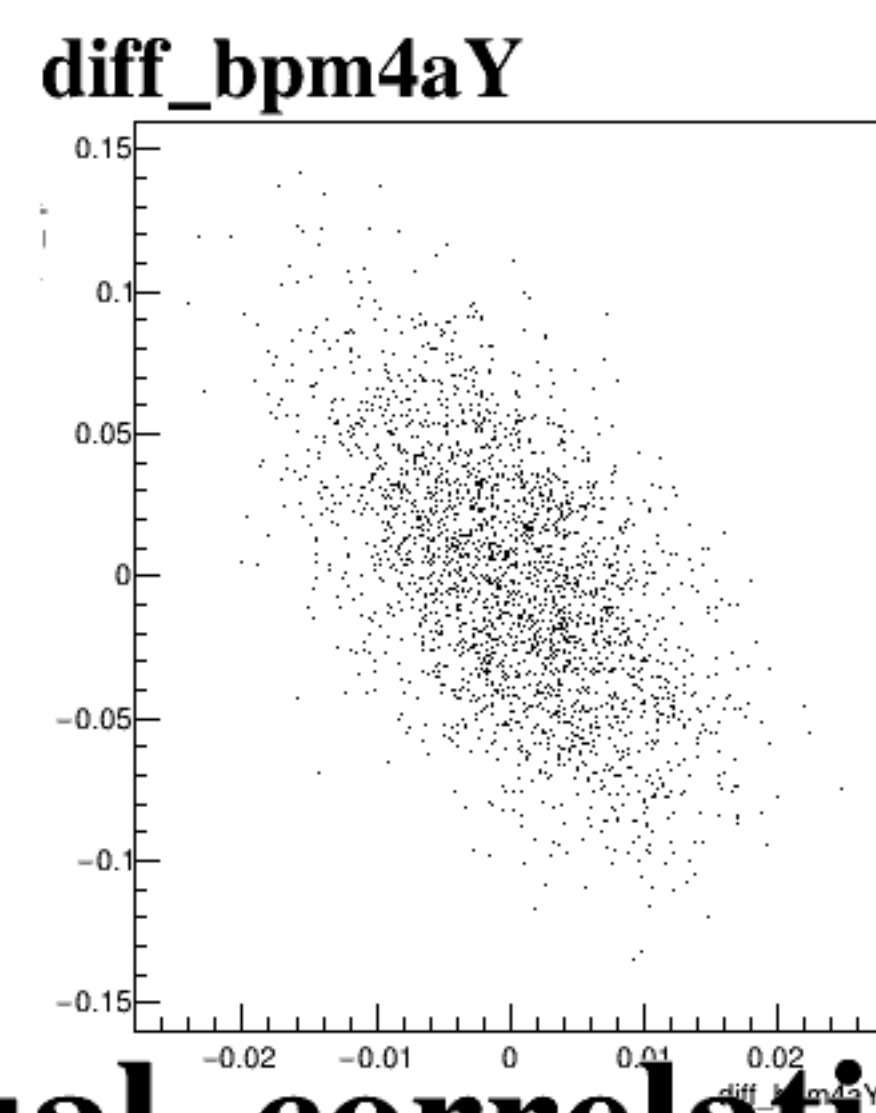
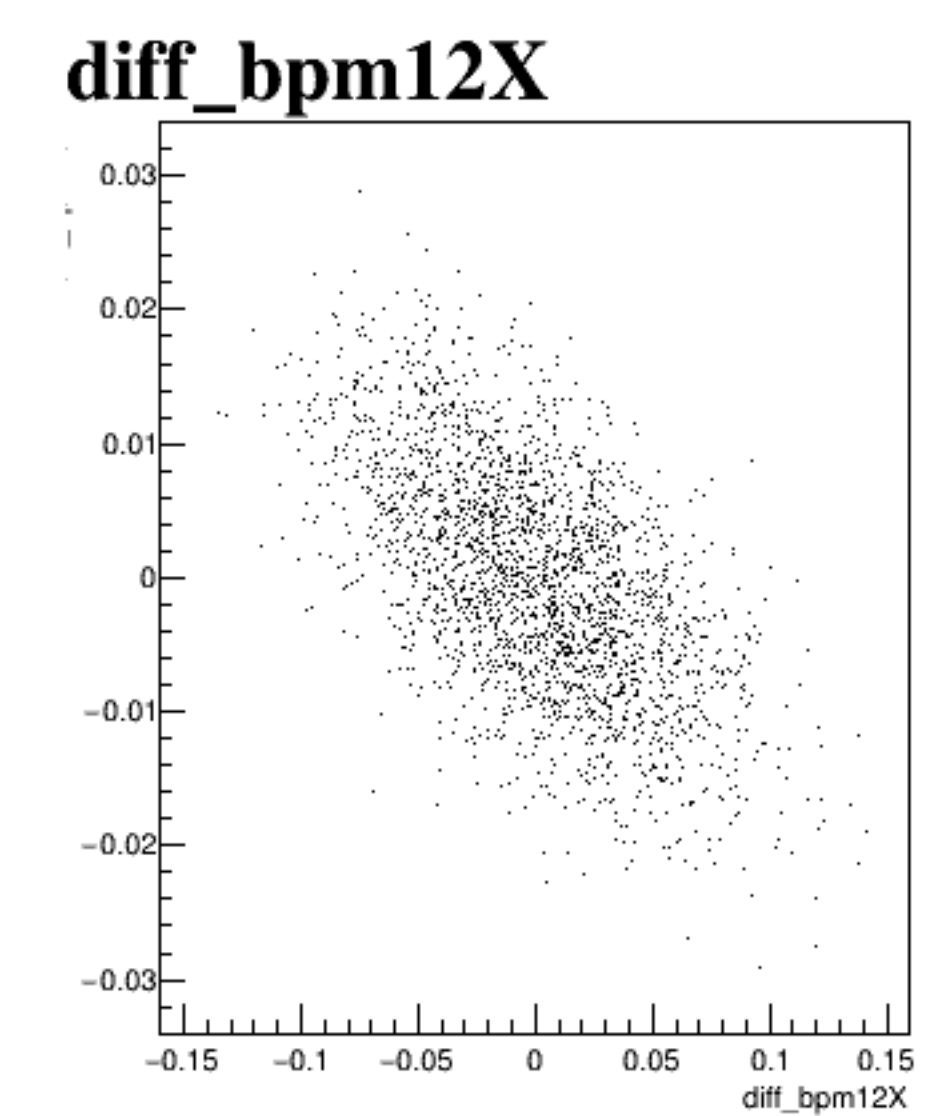
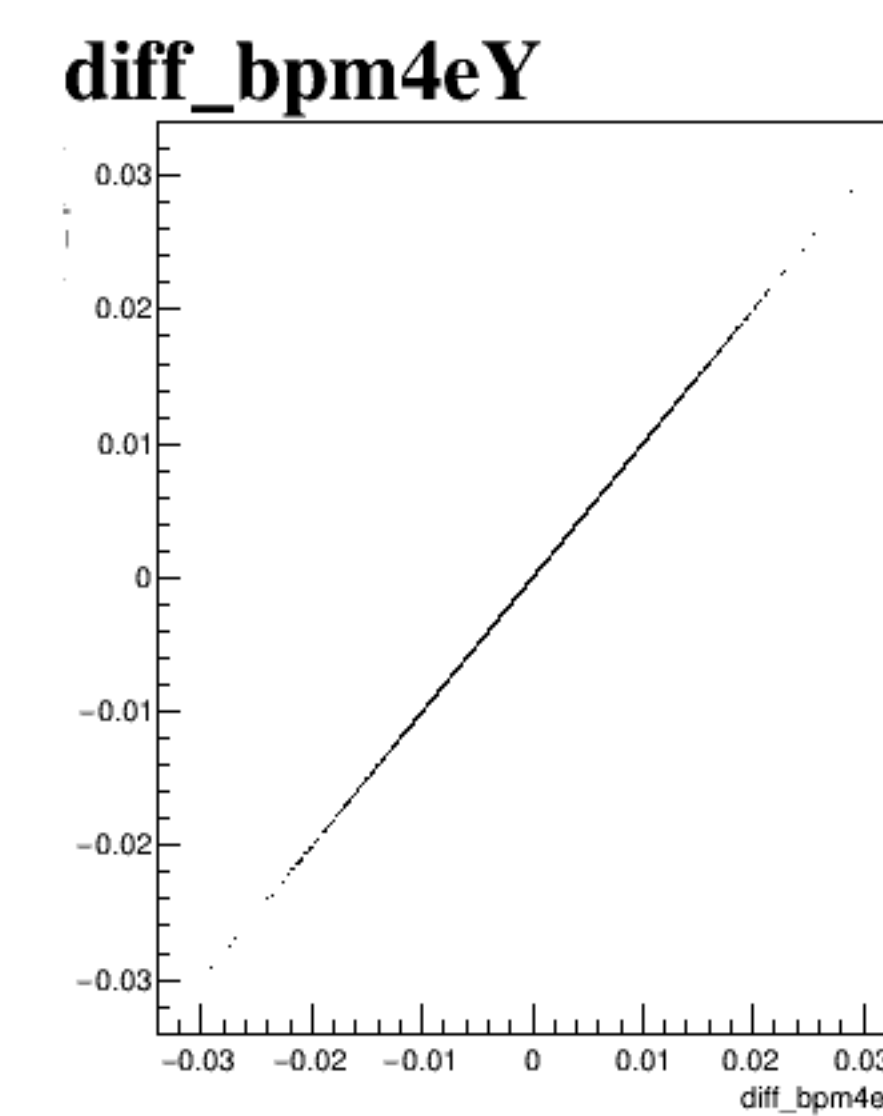
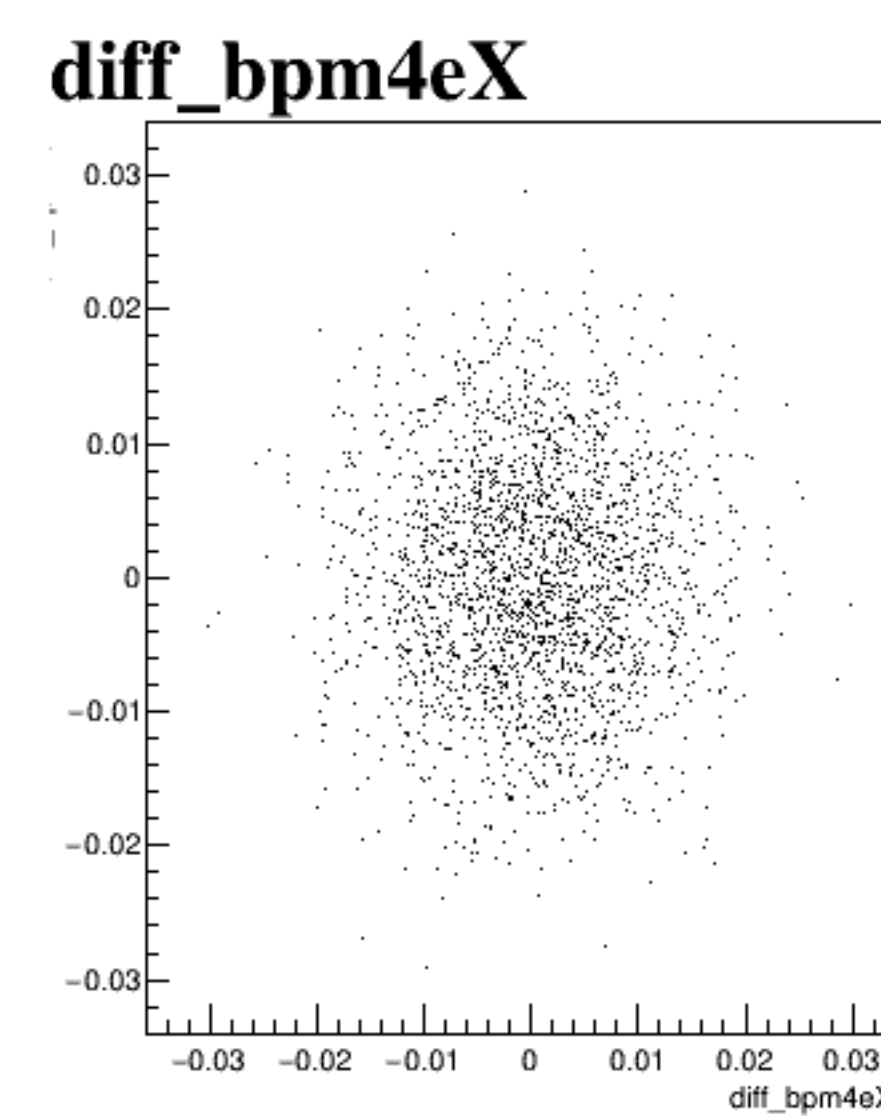
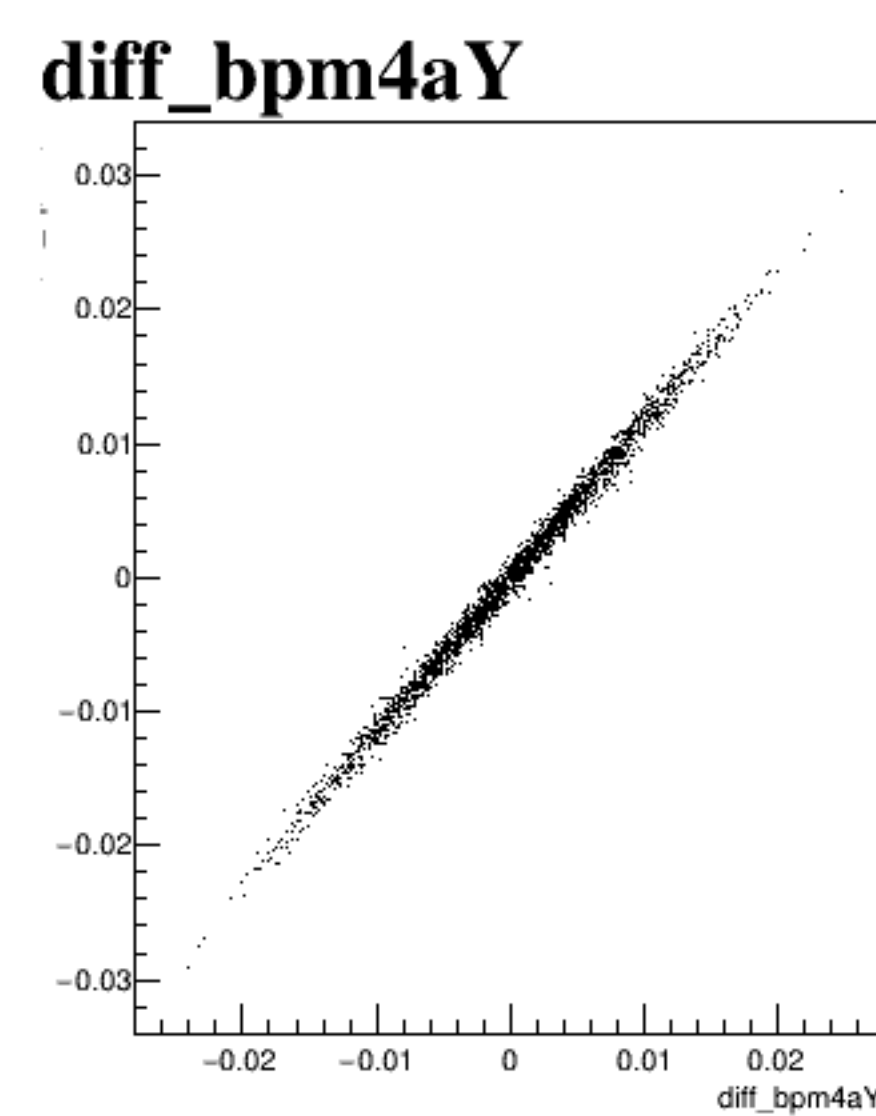
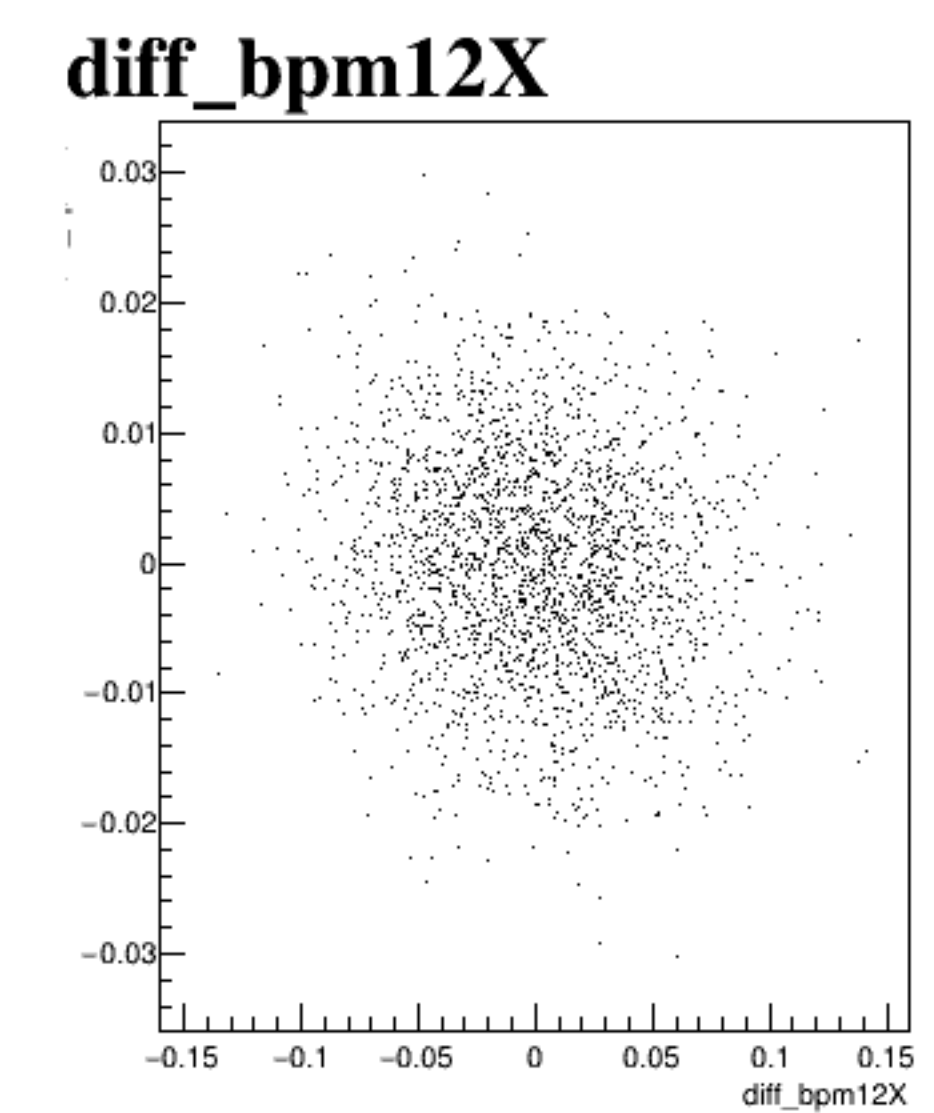
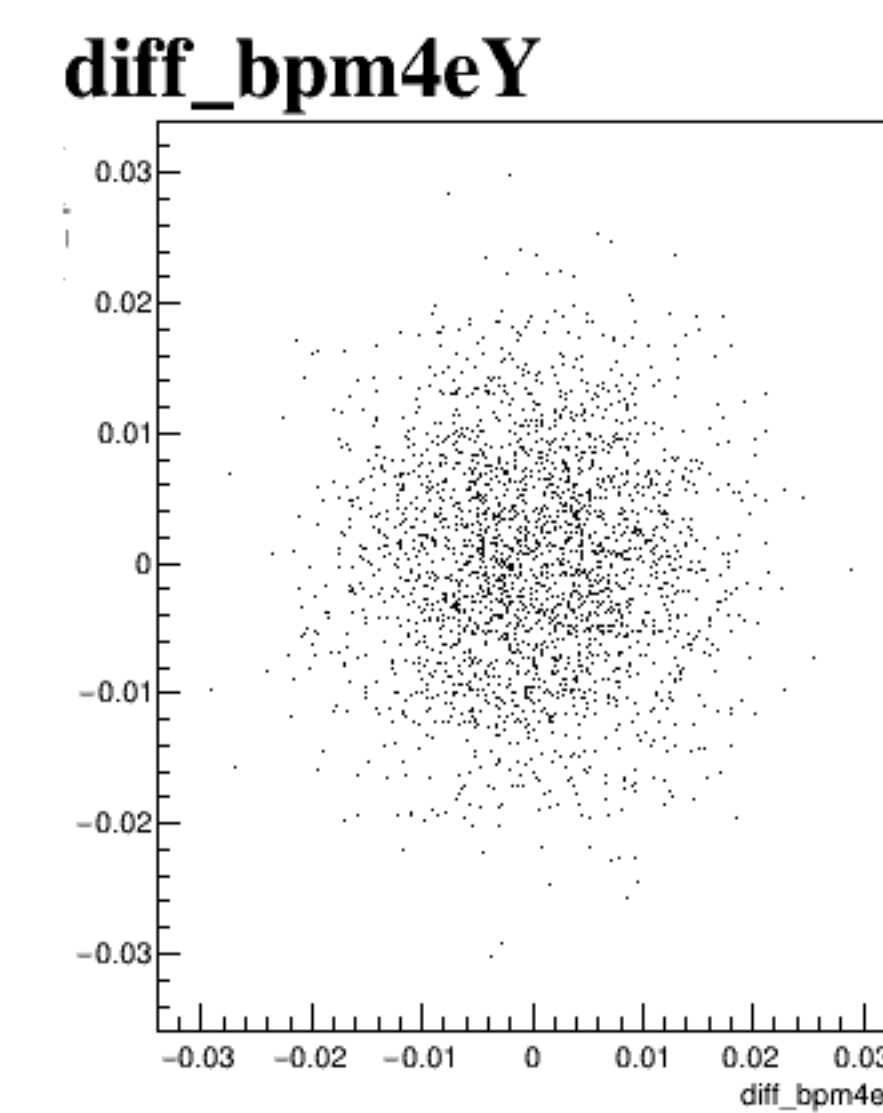
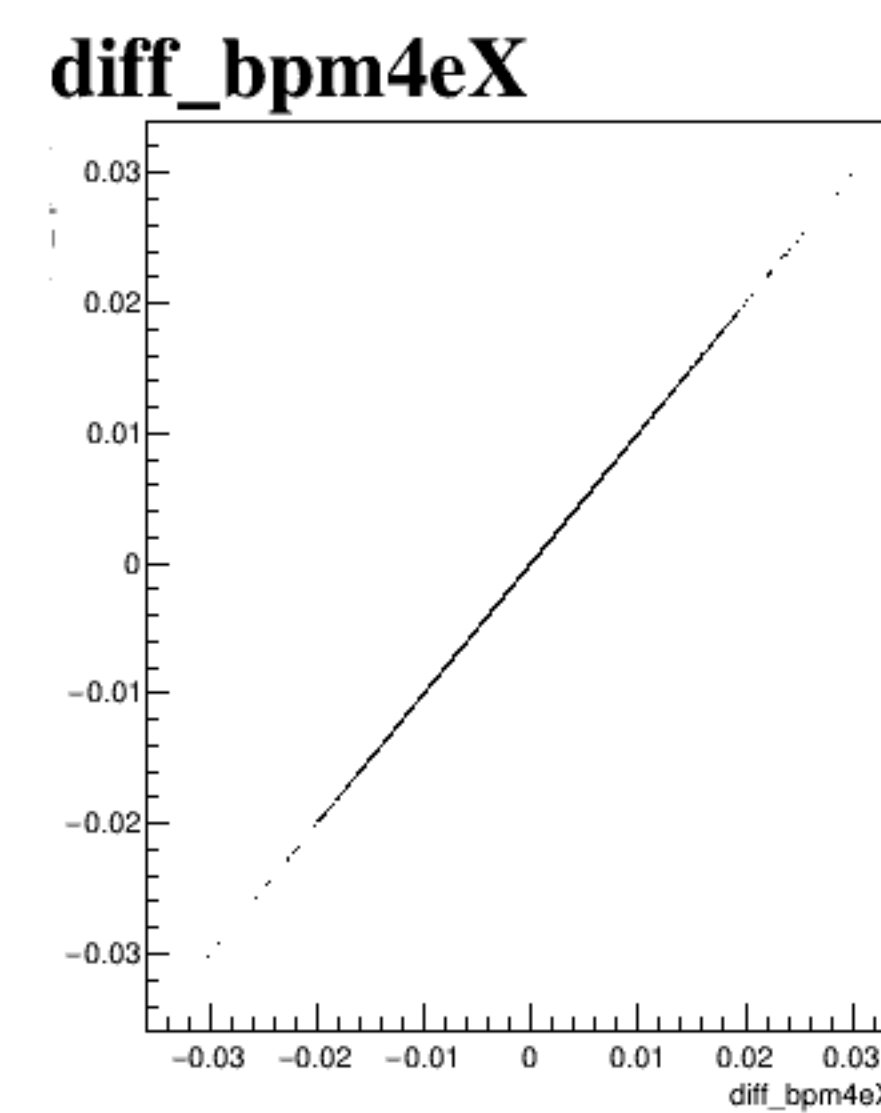
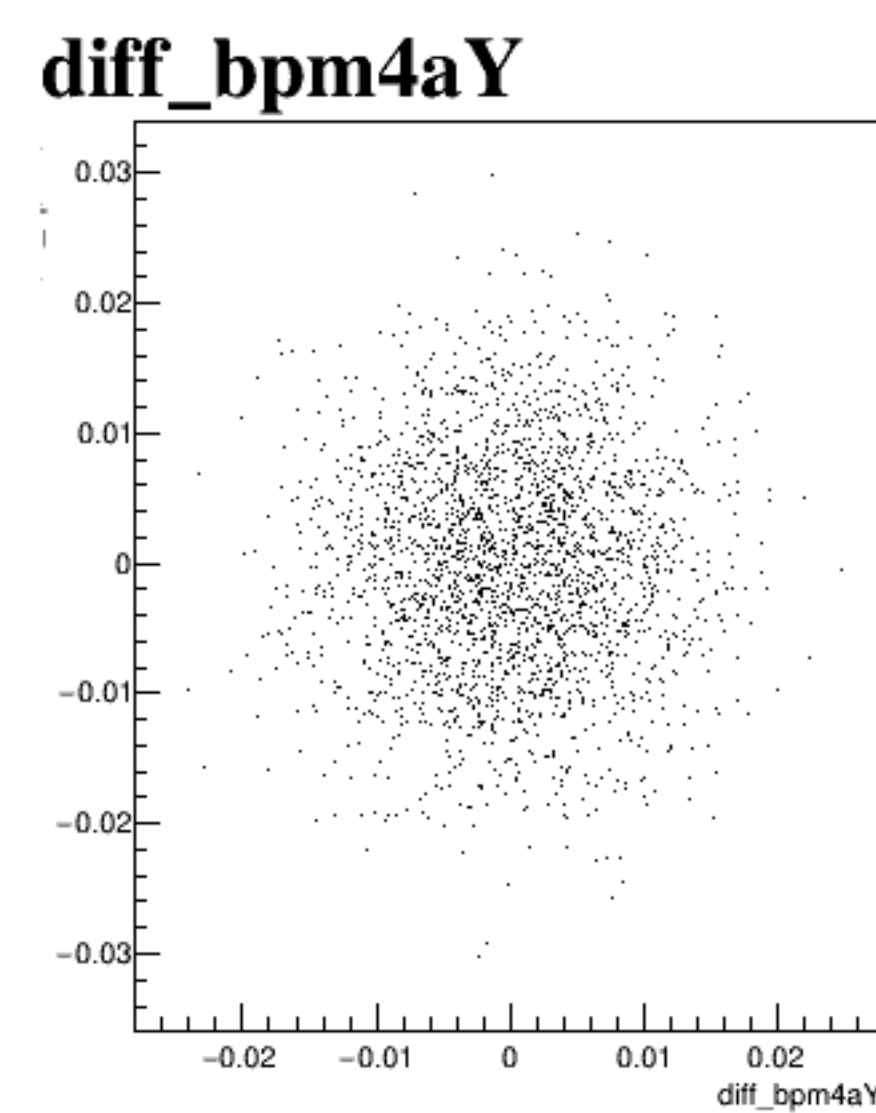
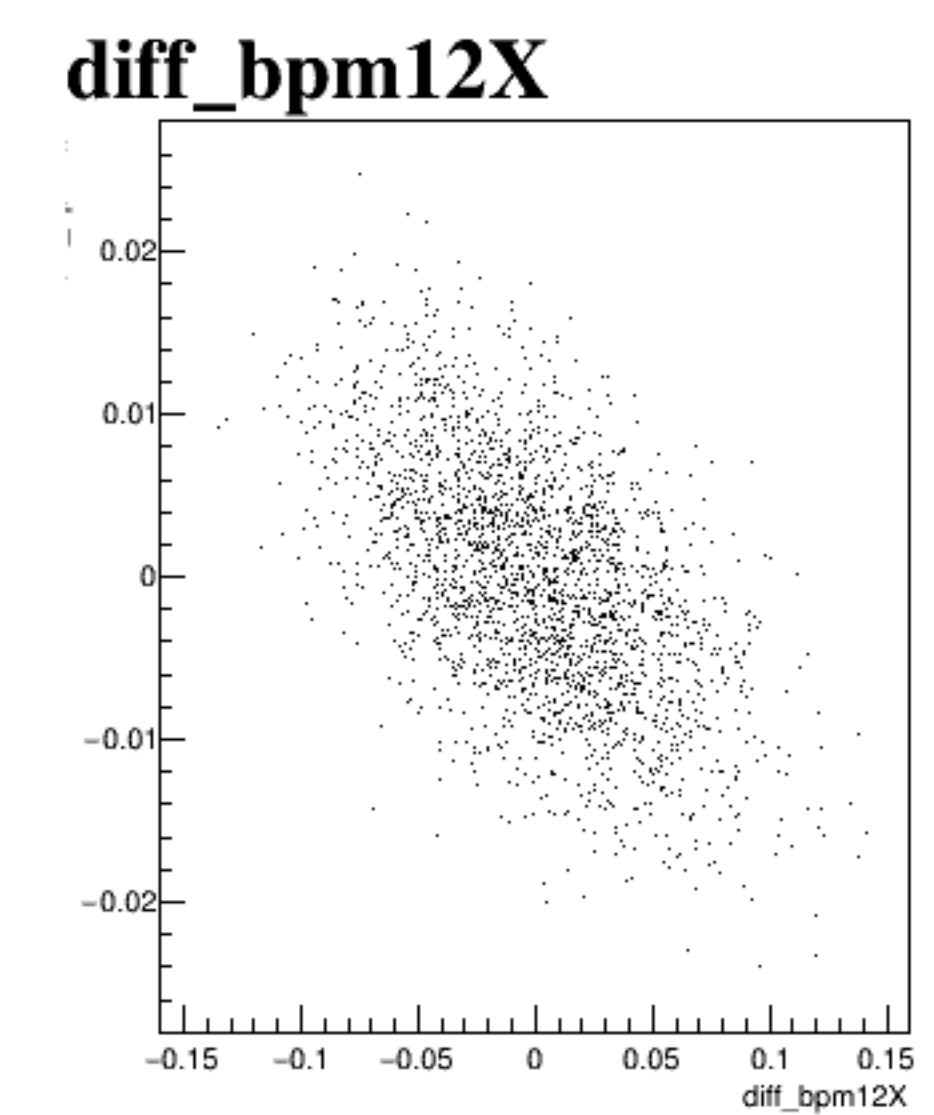
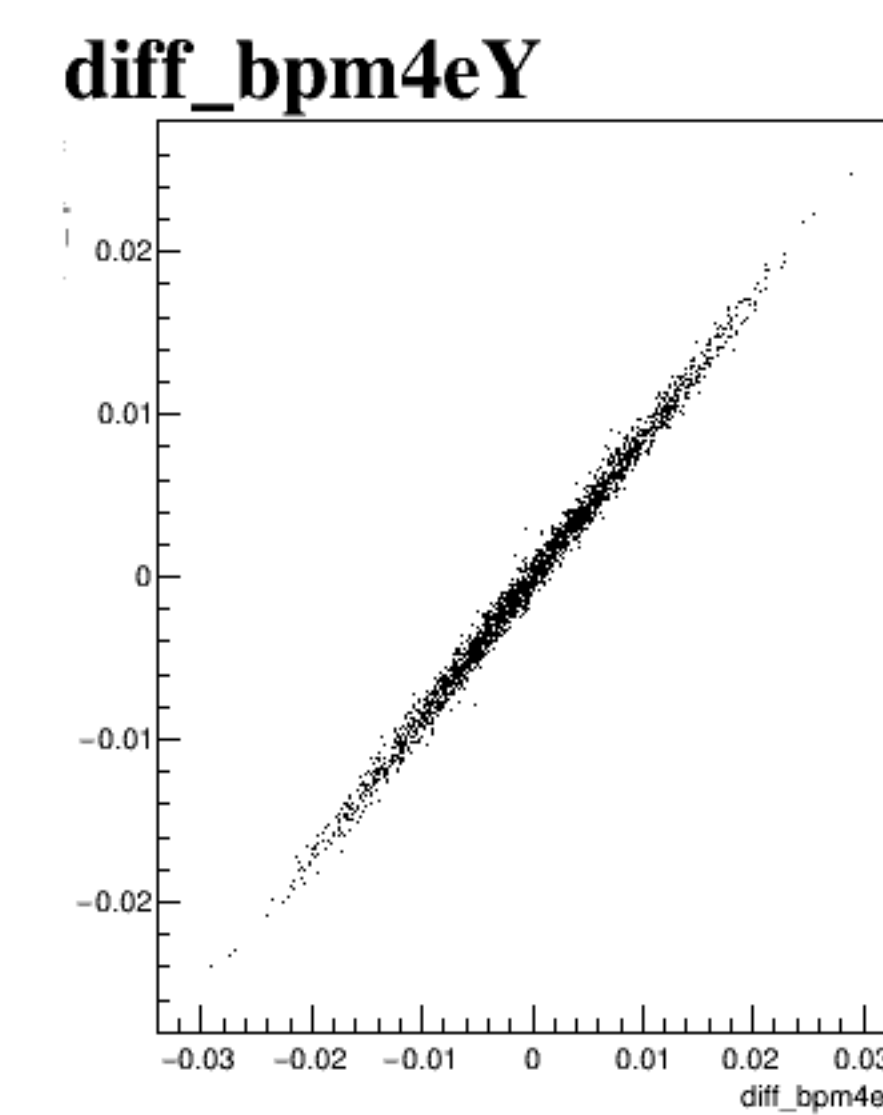
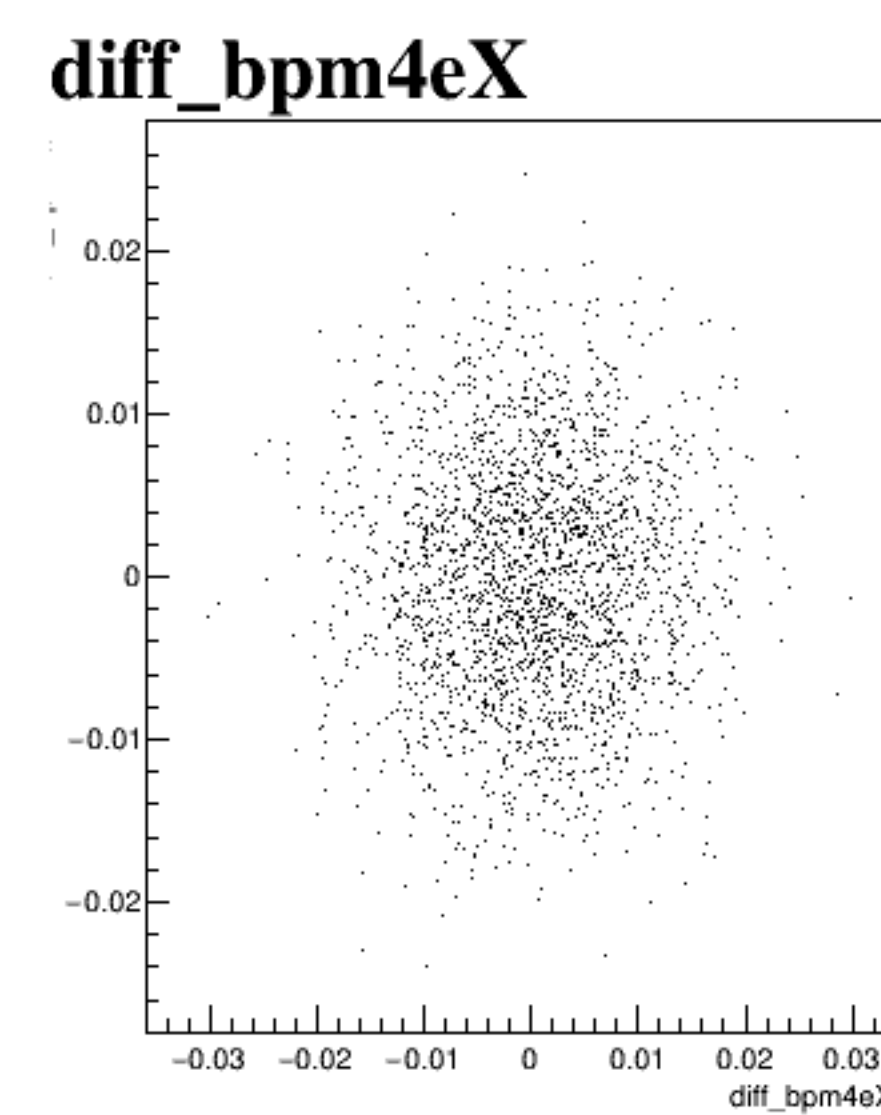
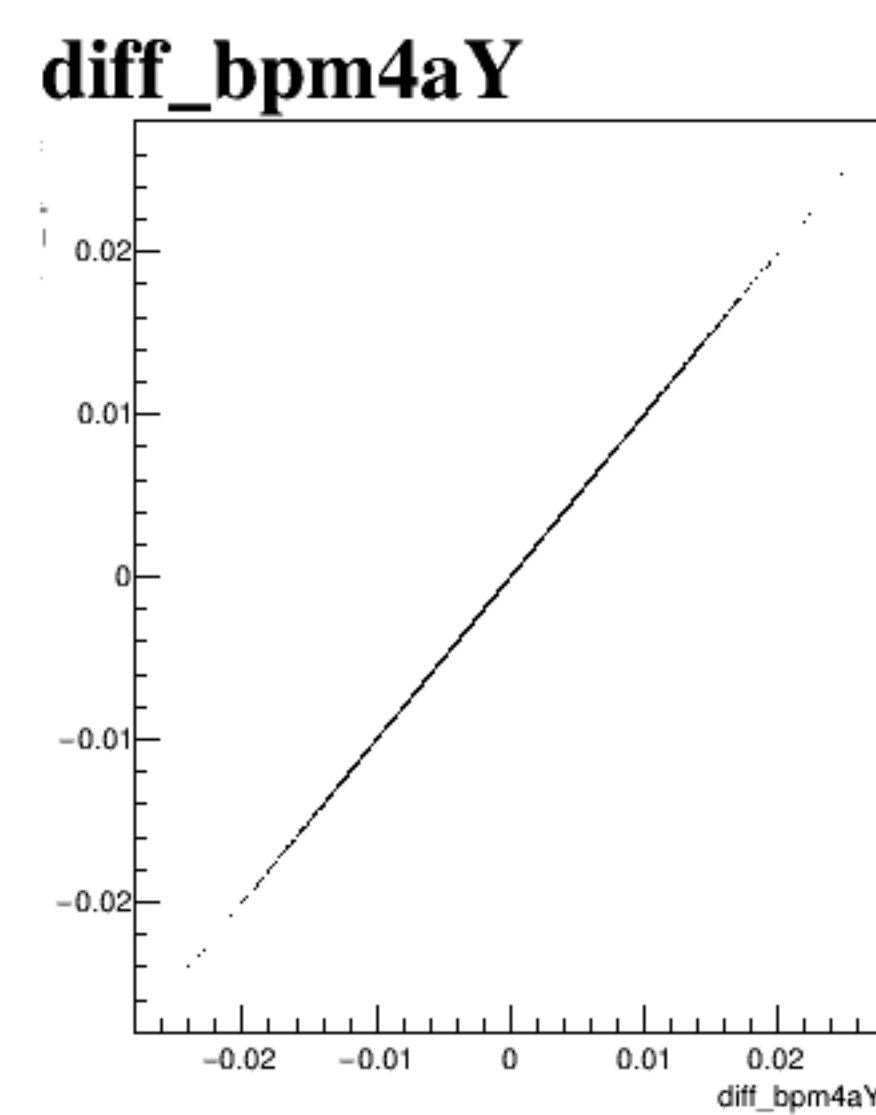
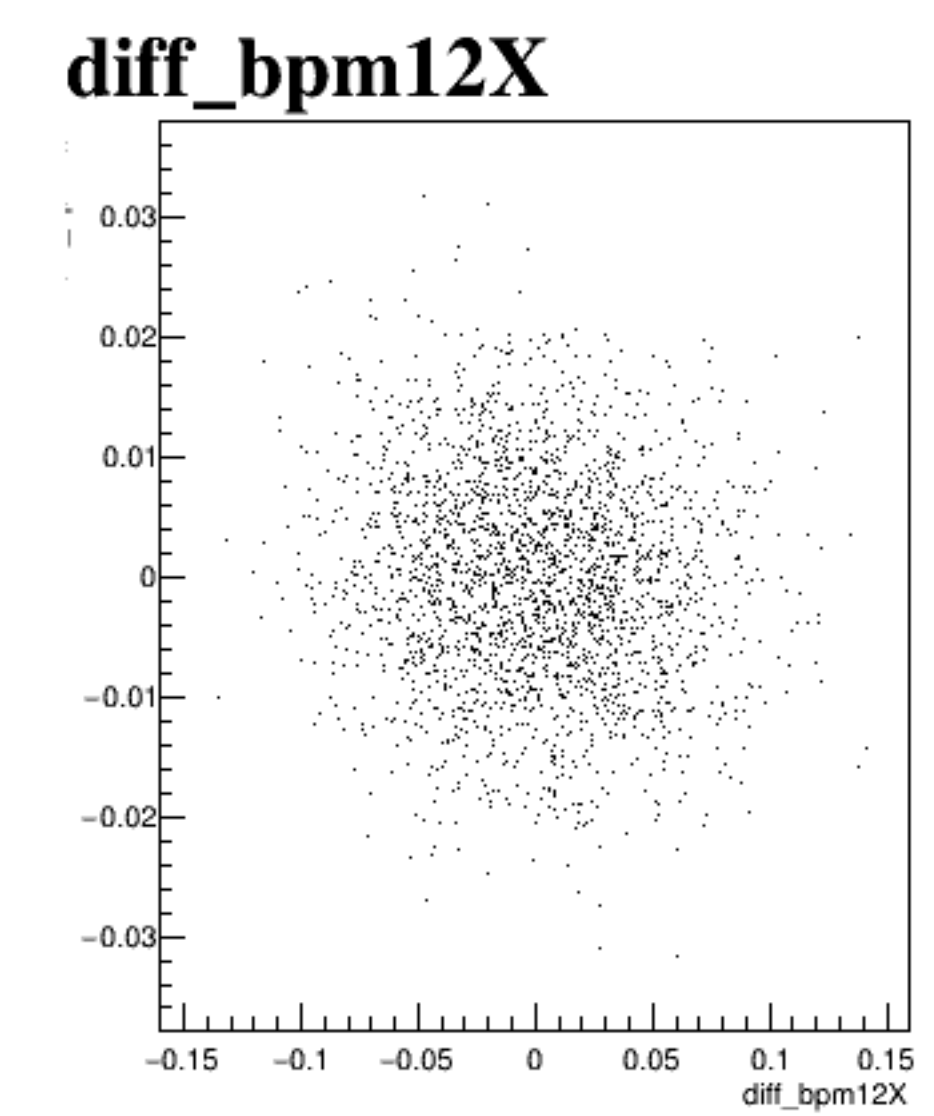
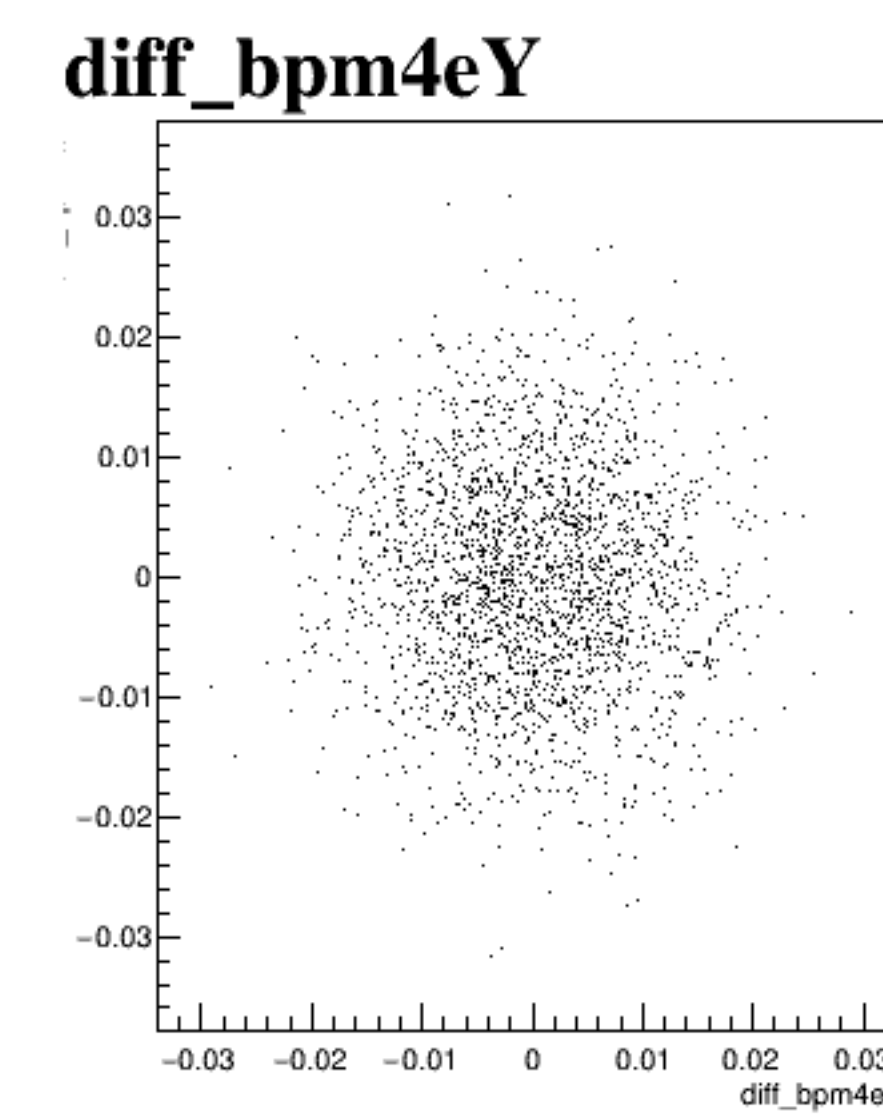
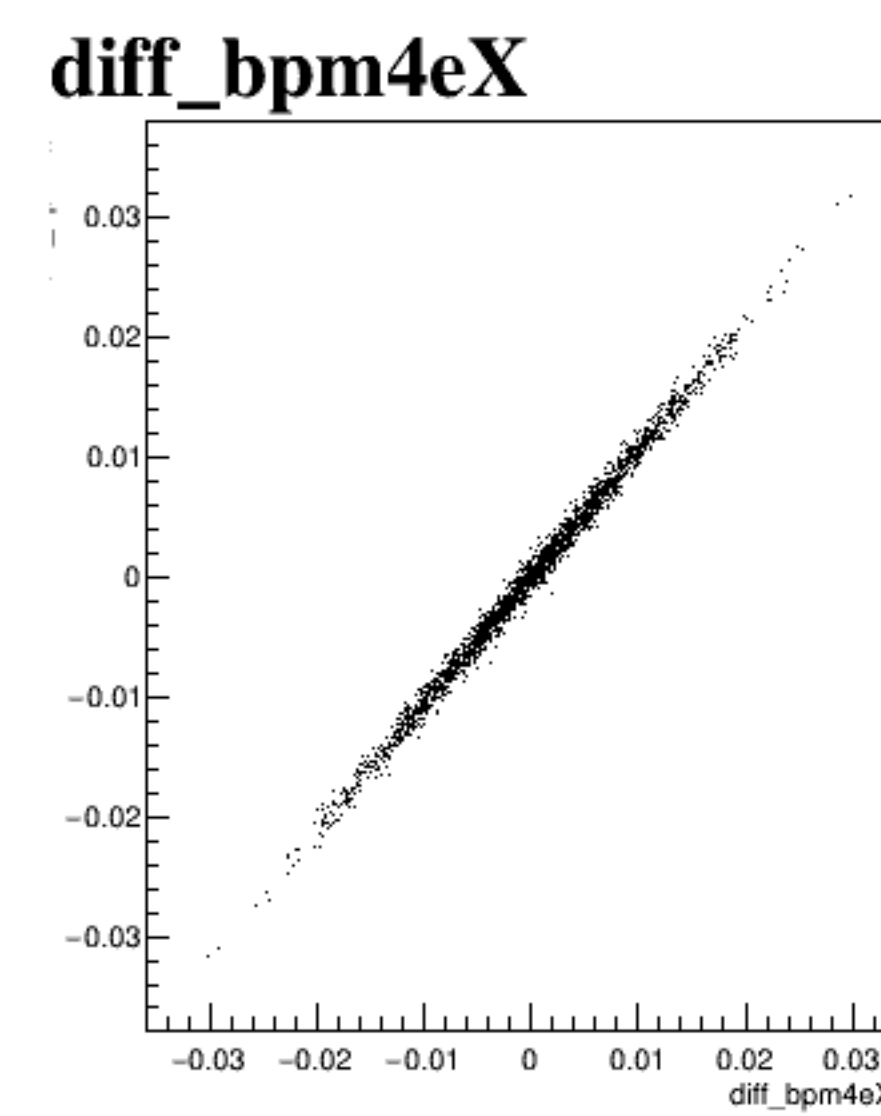
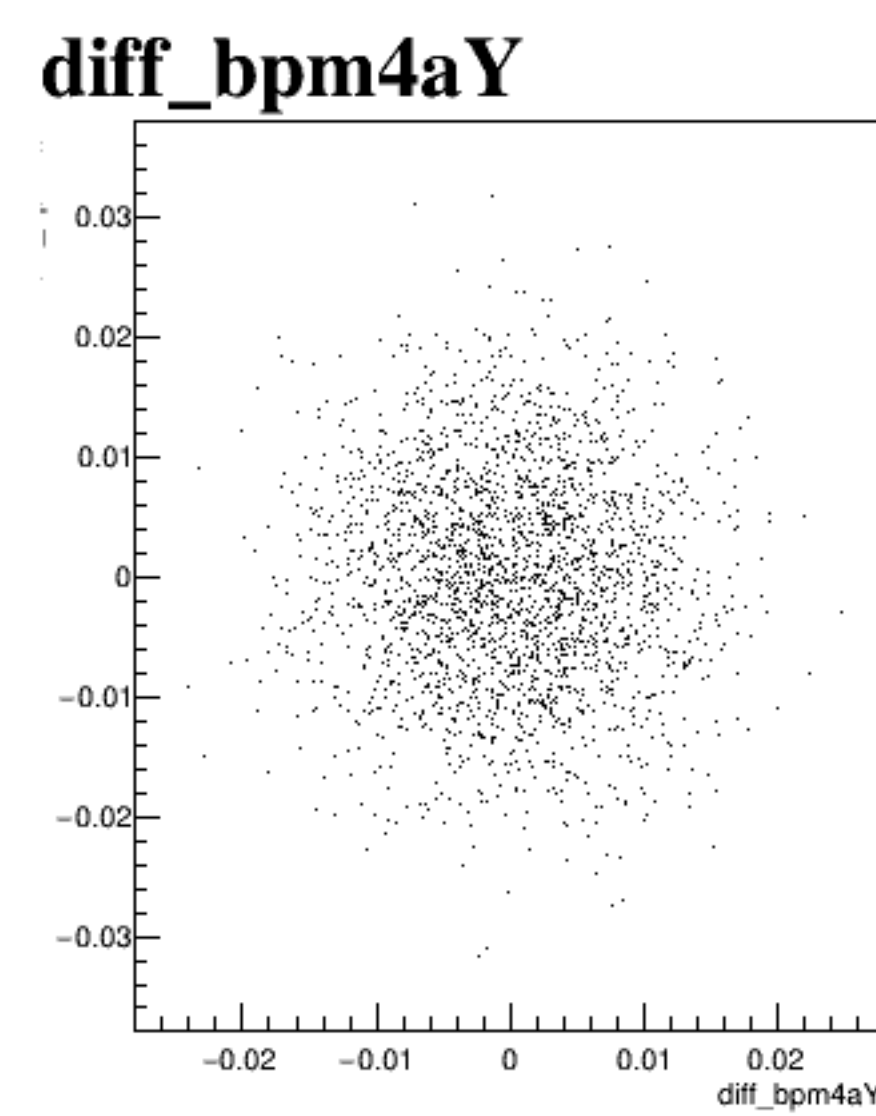


diff_bpm4eY



diff_bpm12X

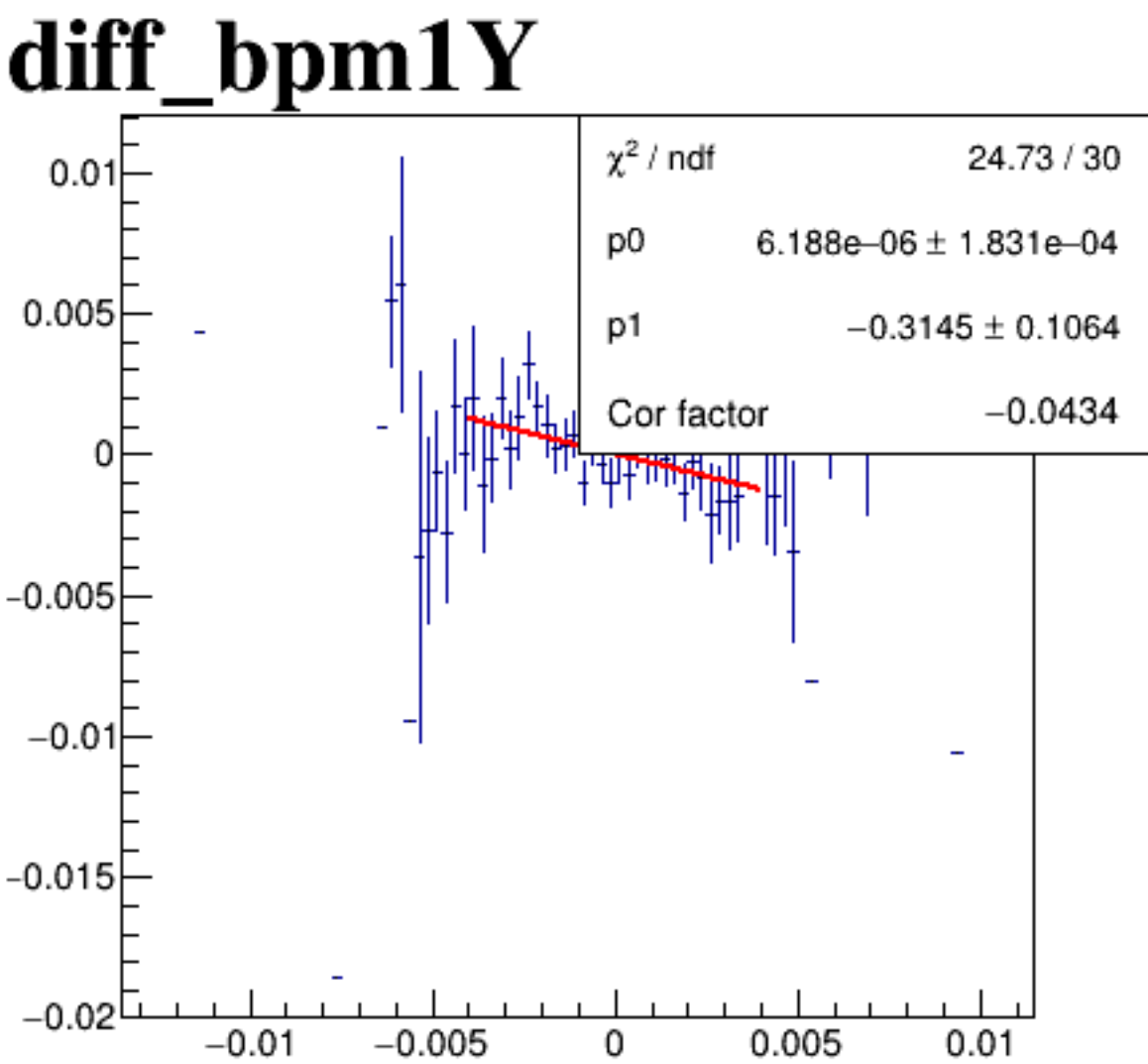
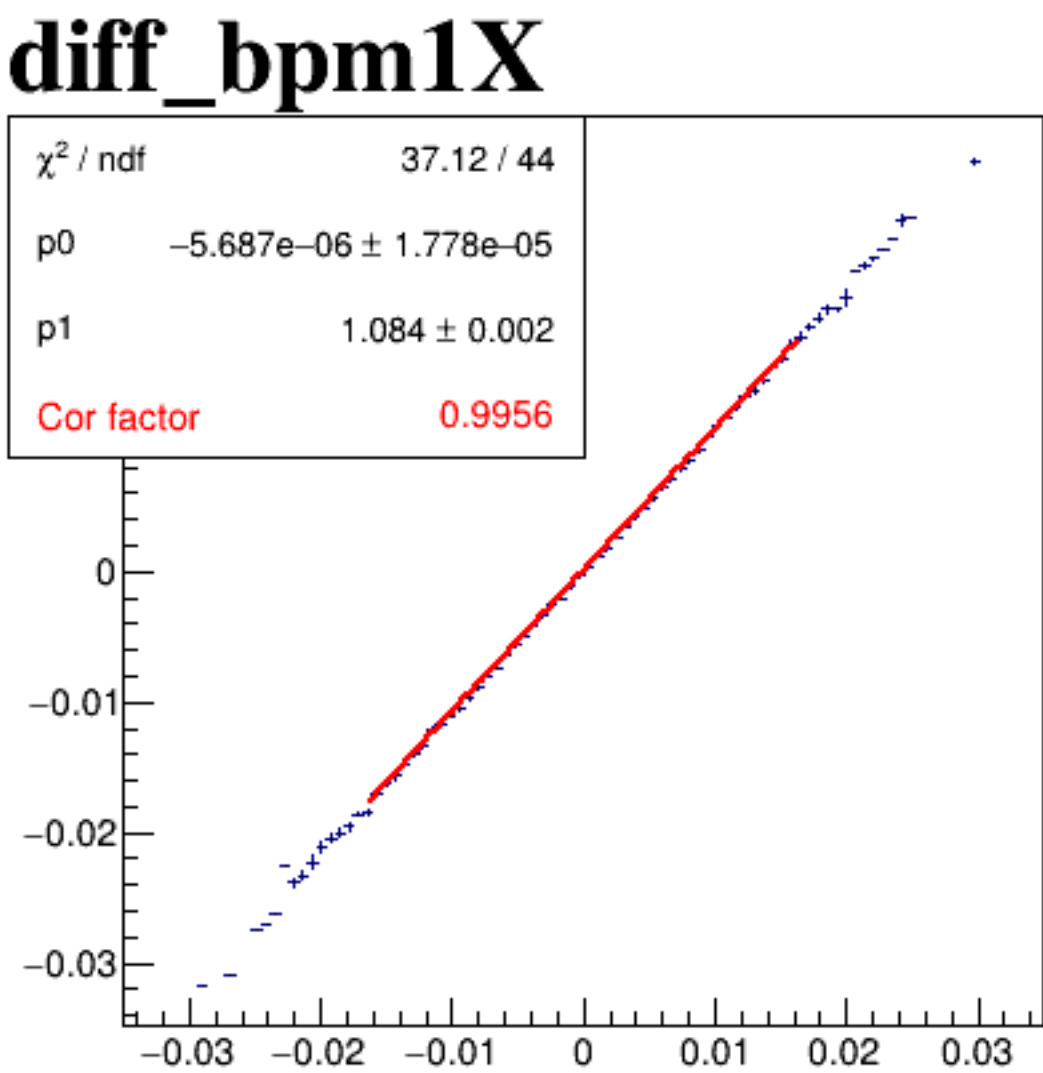
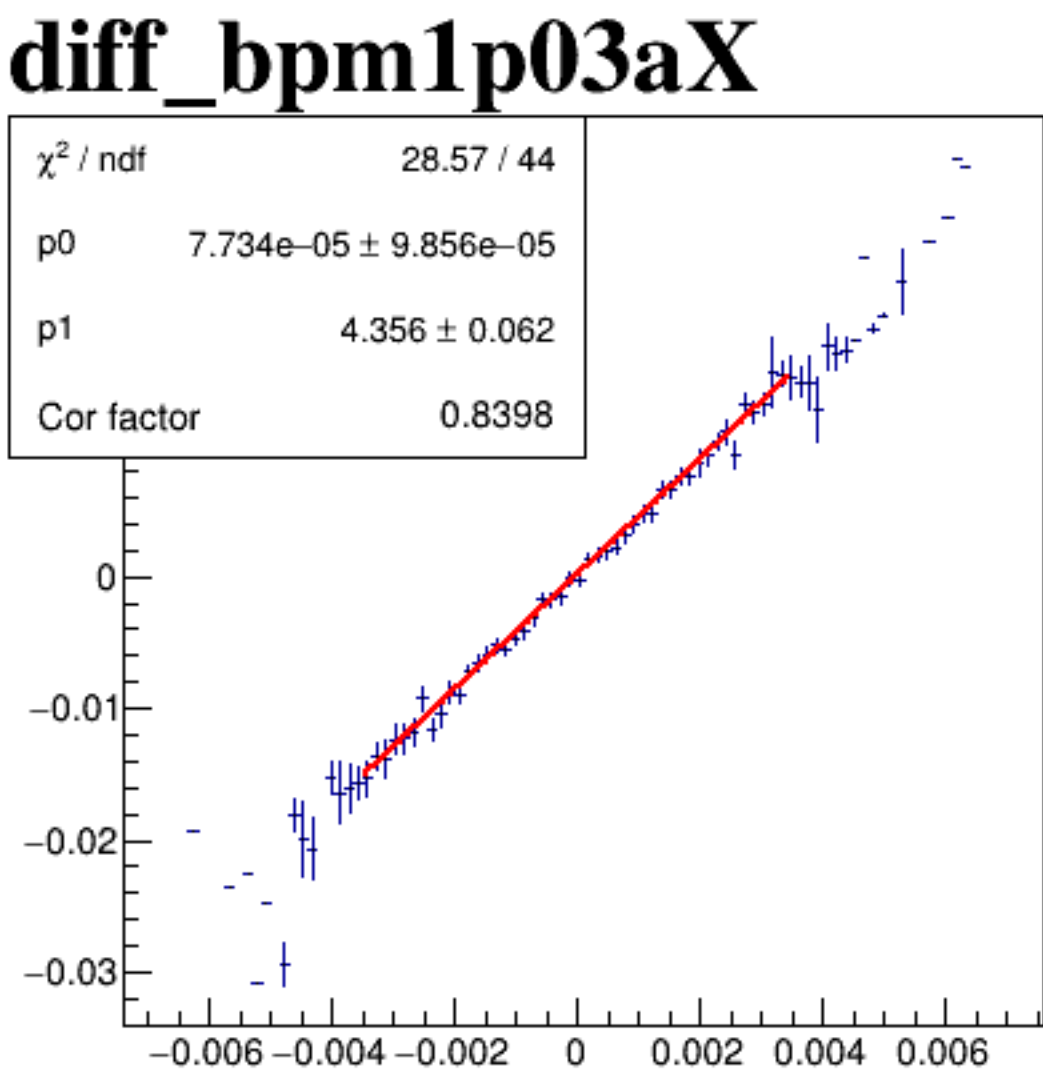
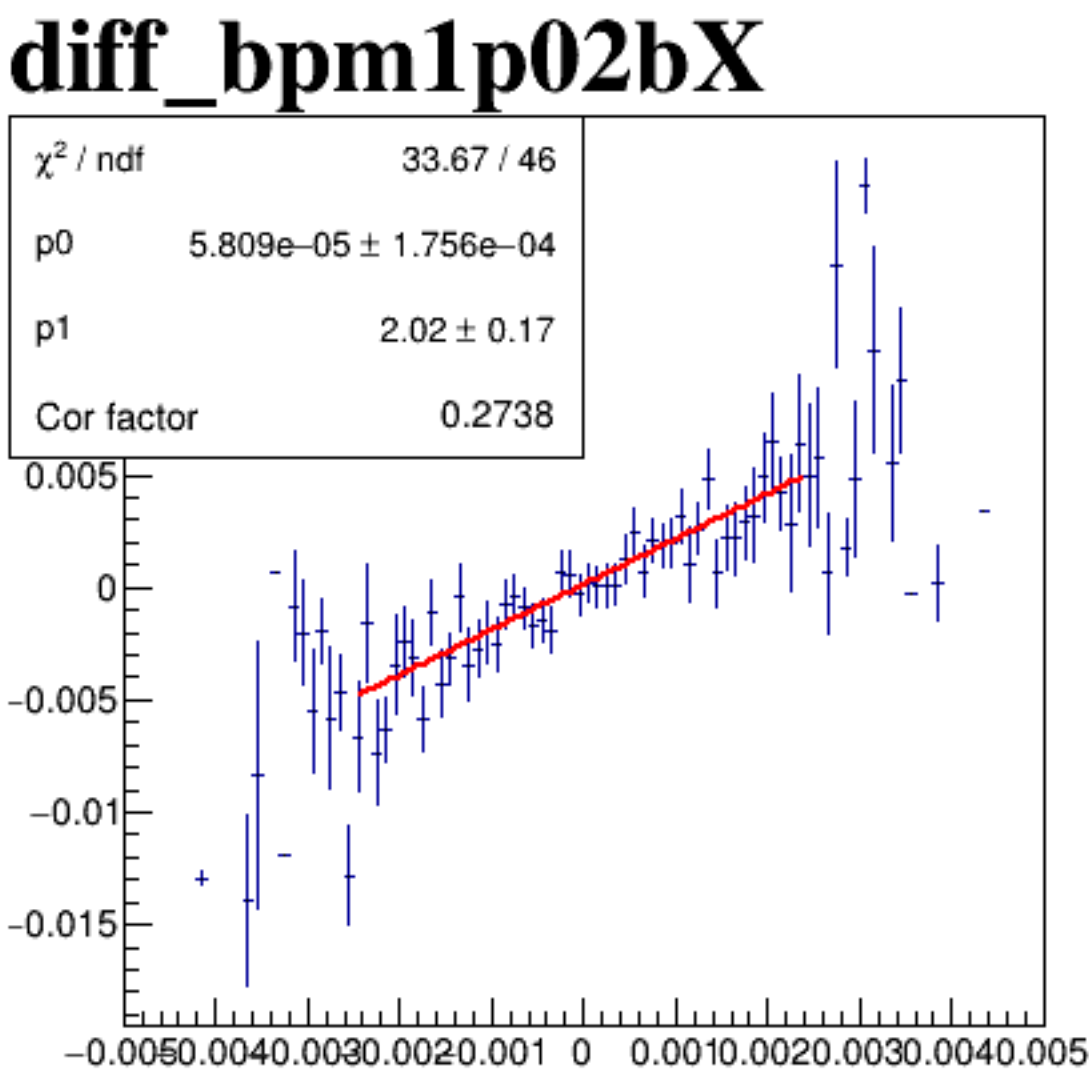




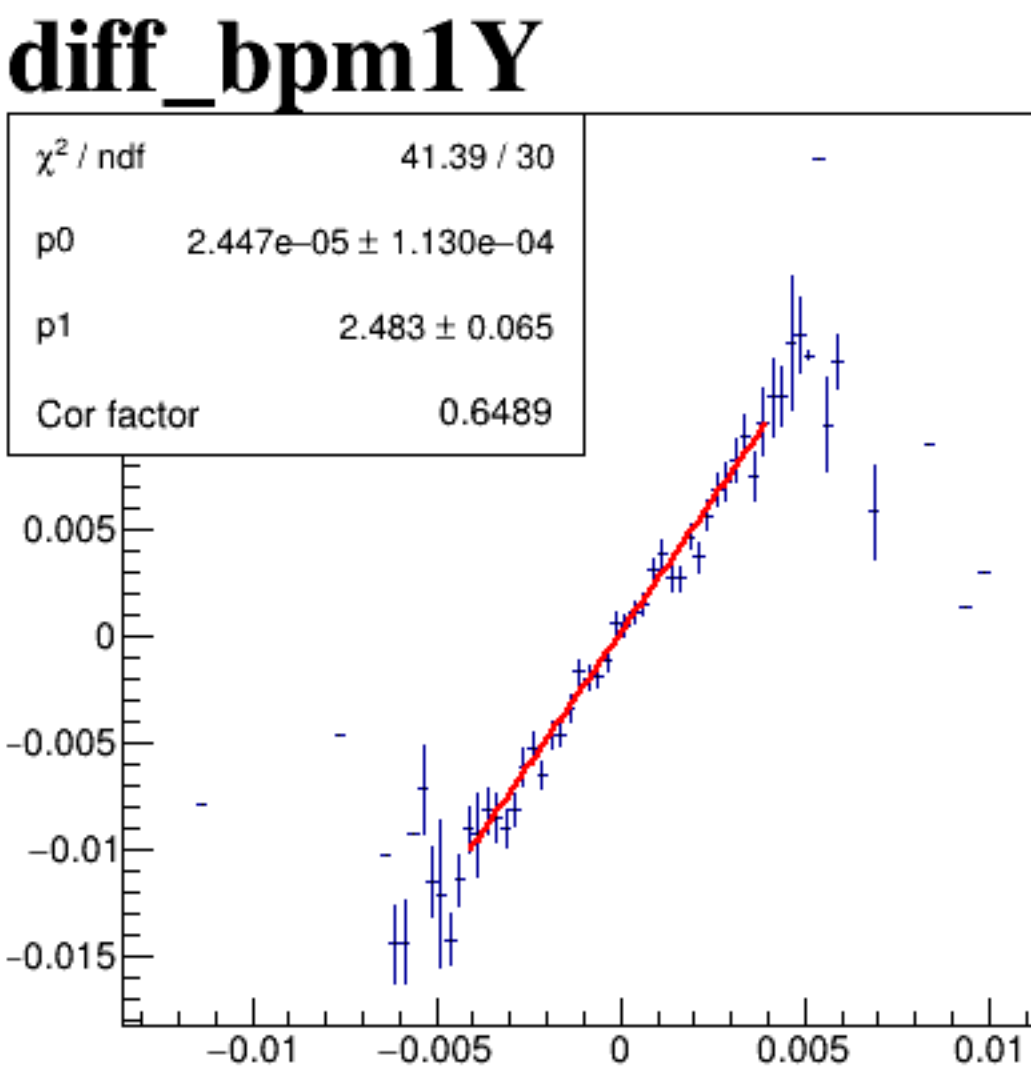
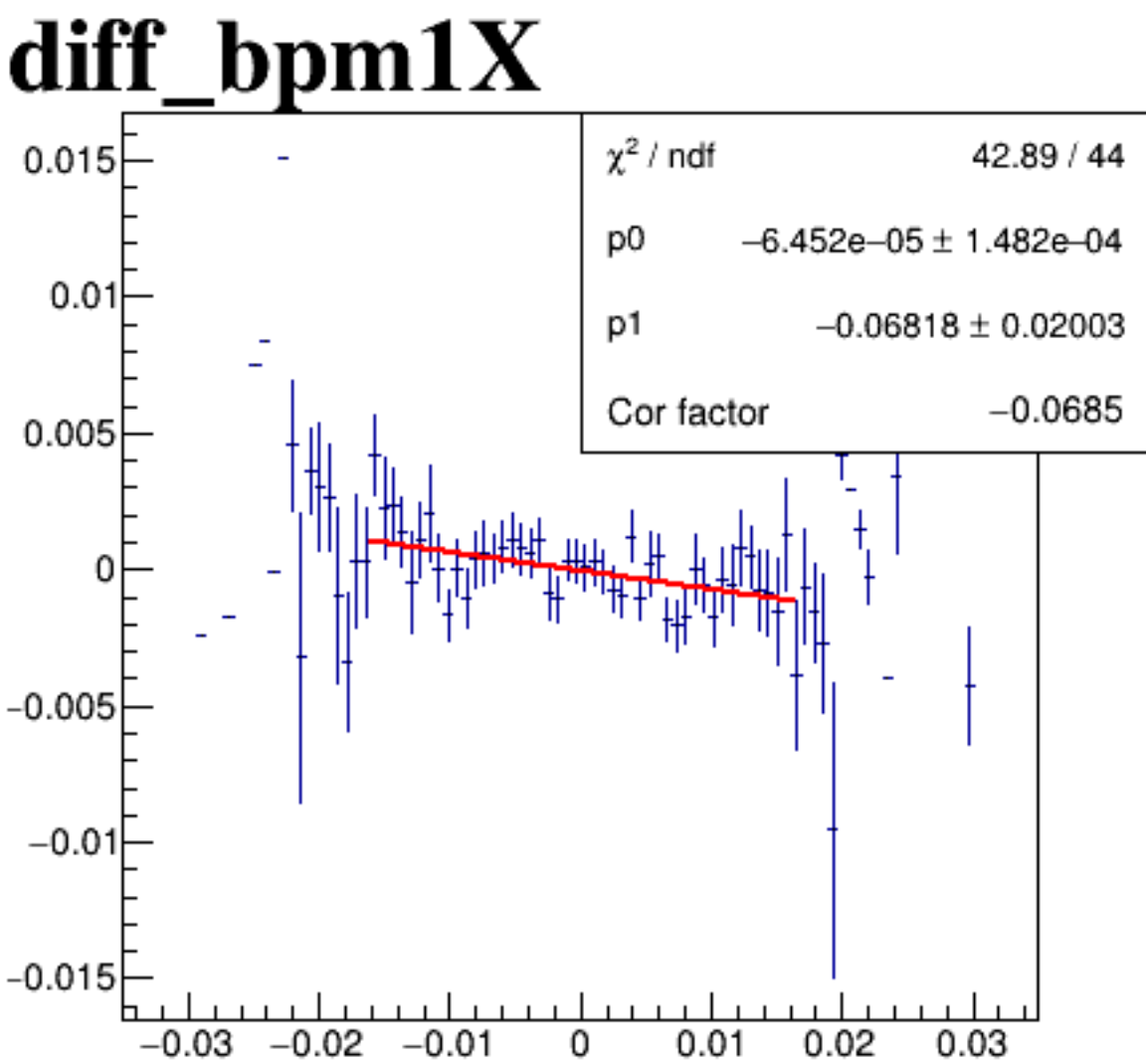
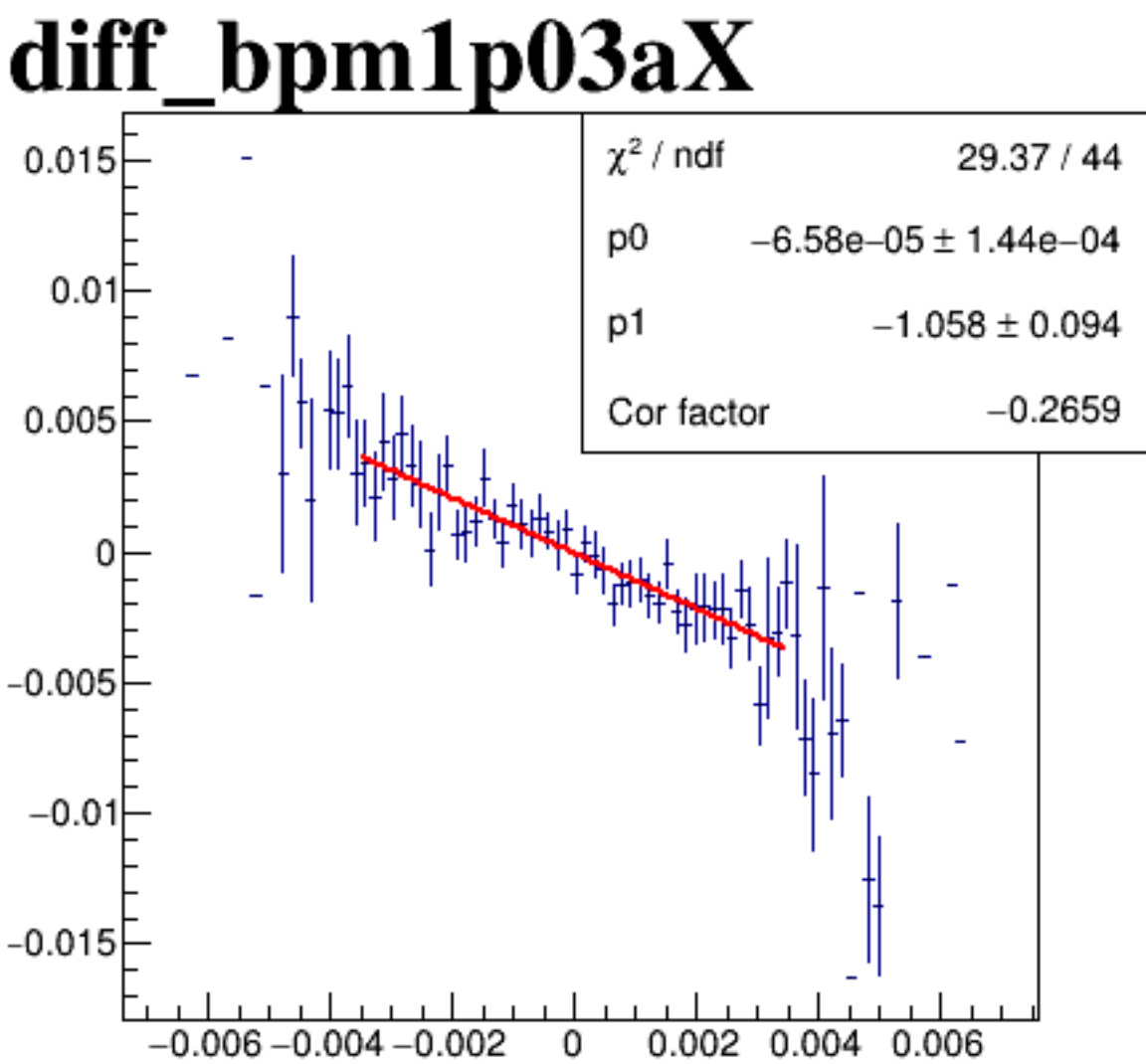
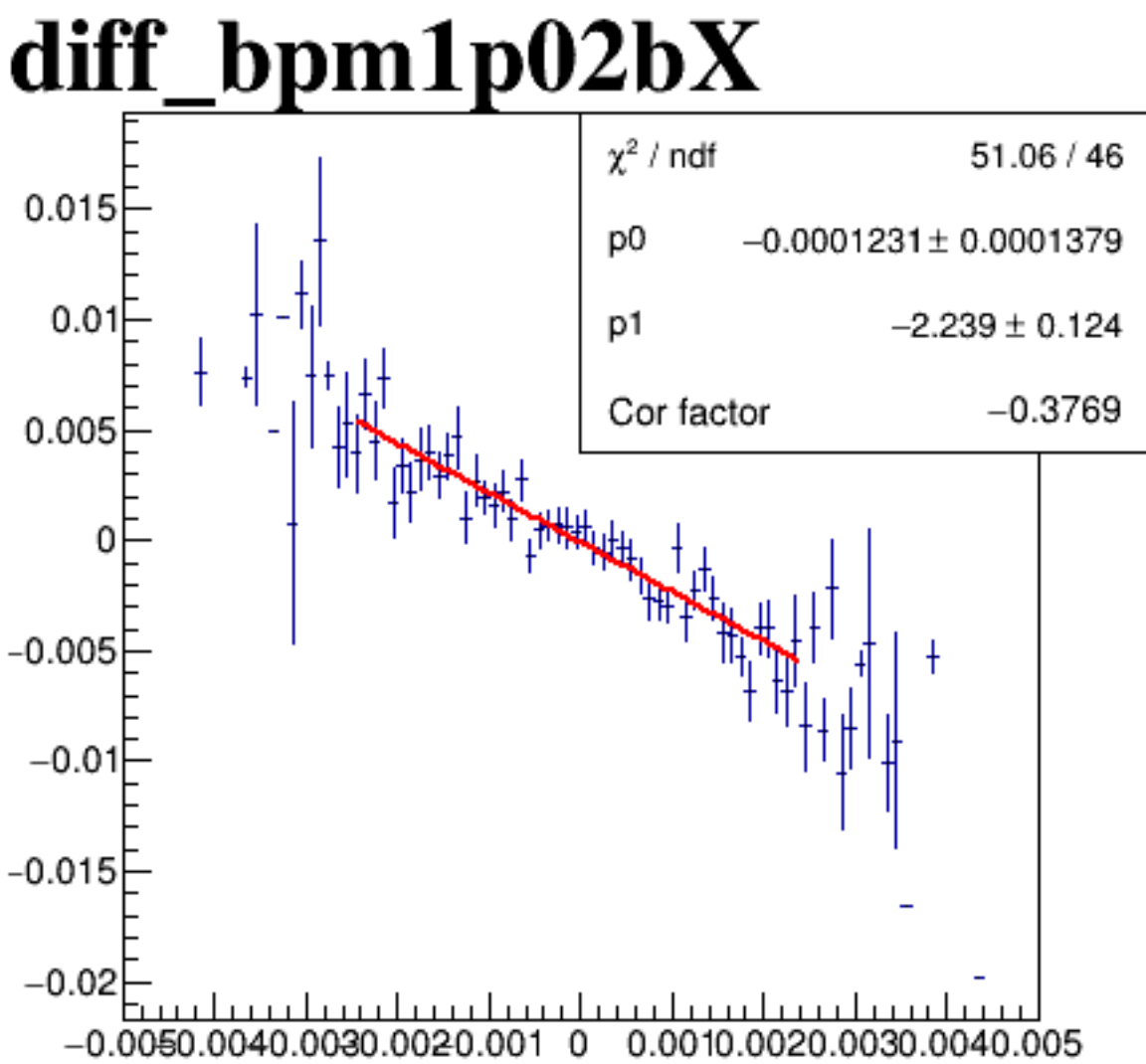
run7060_000_diff_bpm_mutual_correlation_scatter_default.png

run7060_000_diff_bpm_mutual_correlation_COLZ_upstream.png

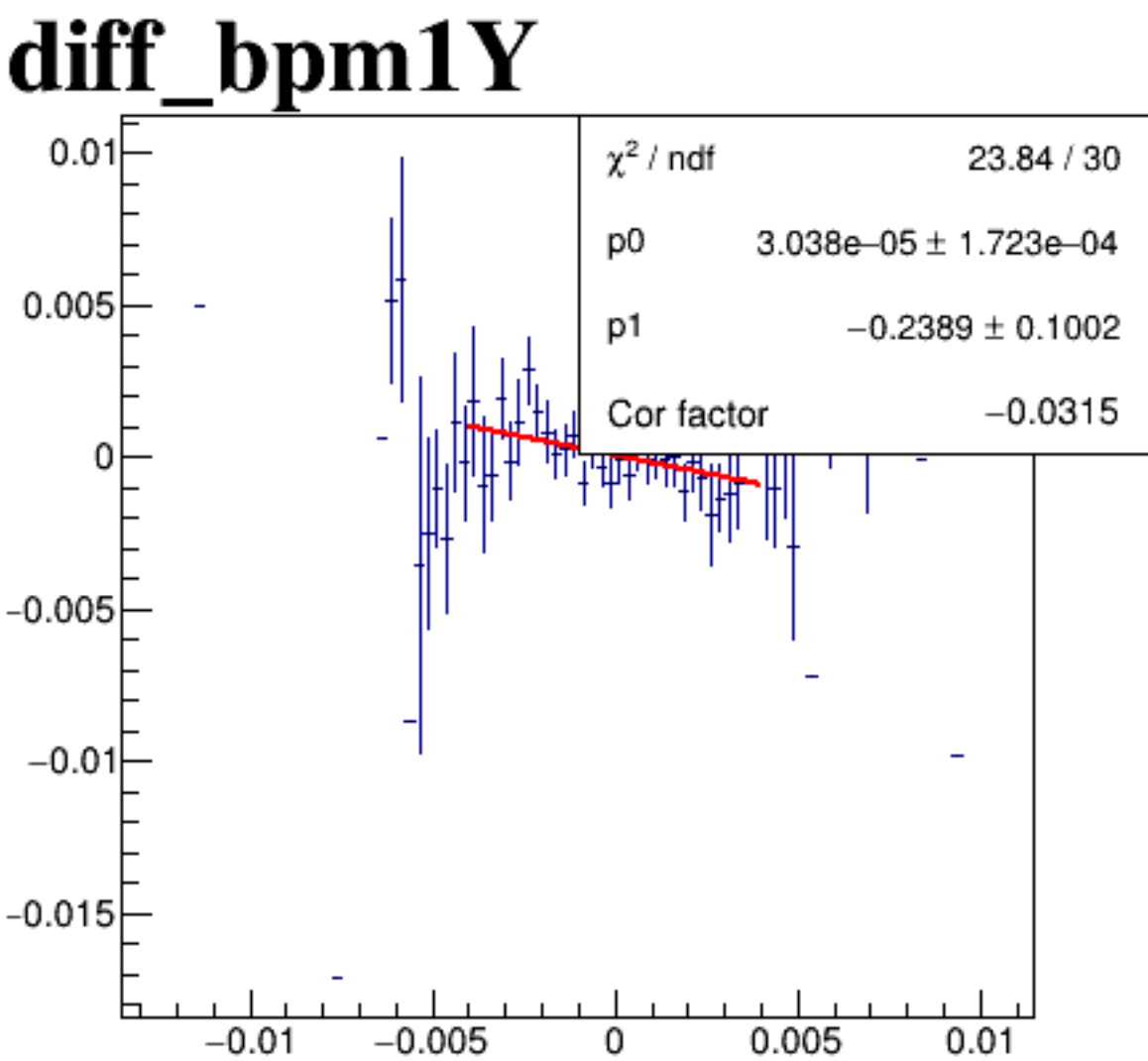
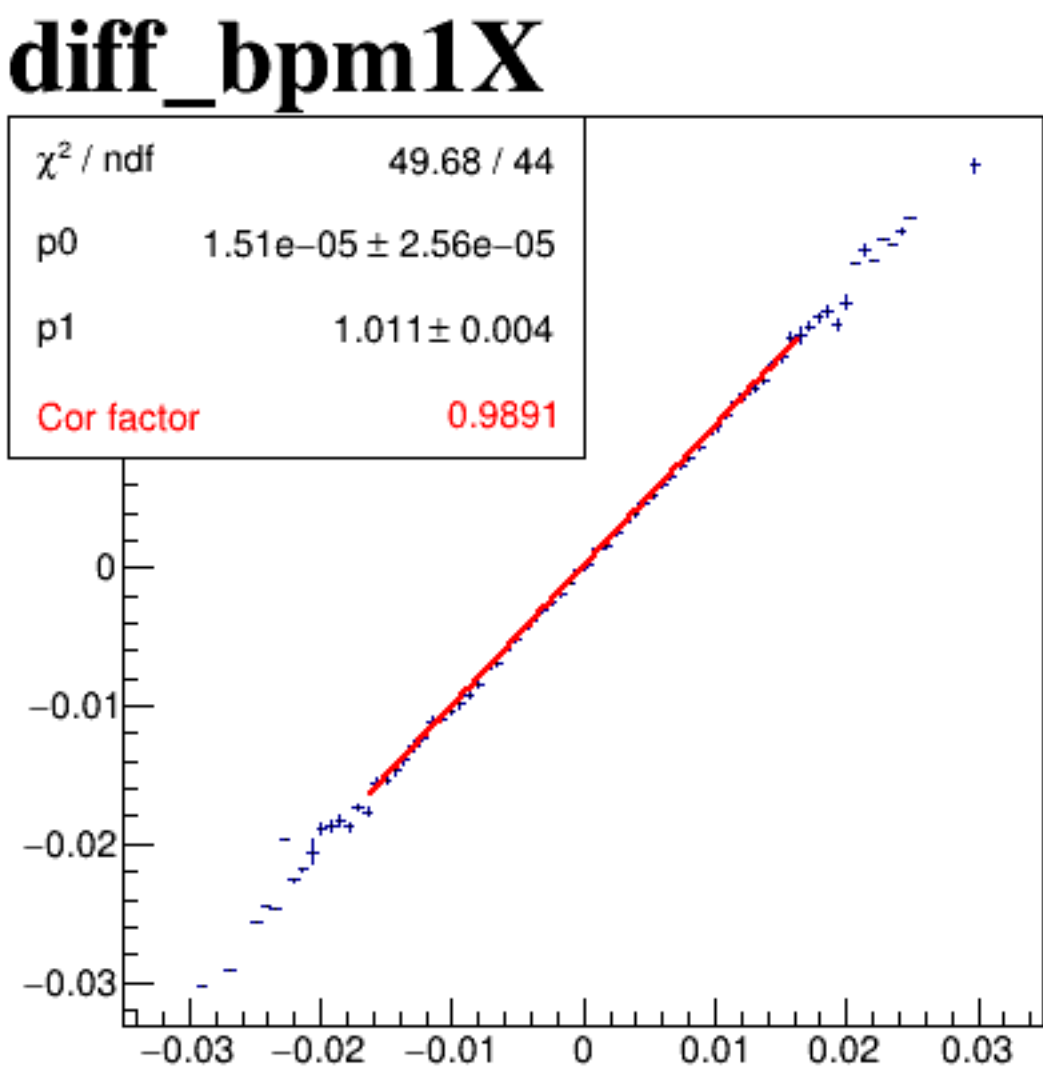
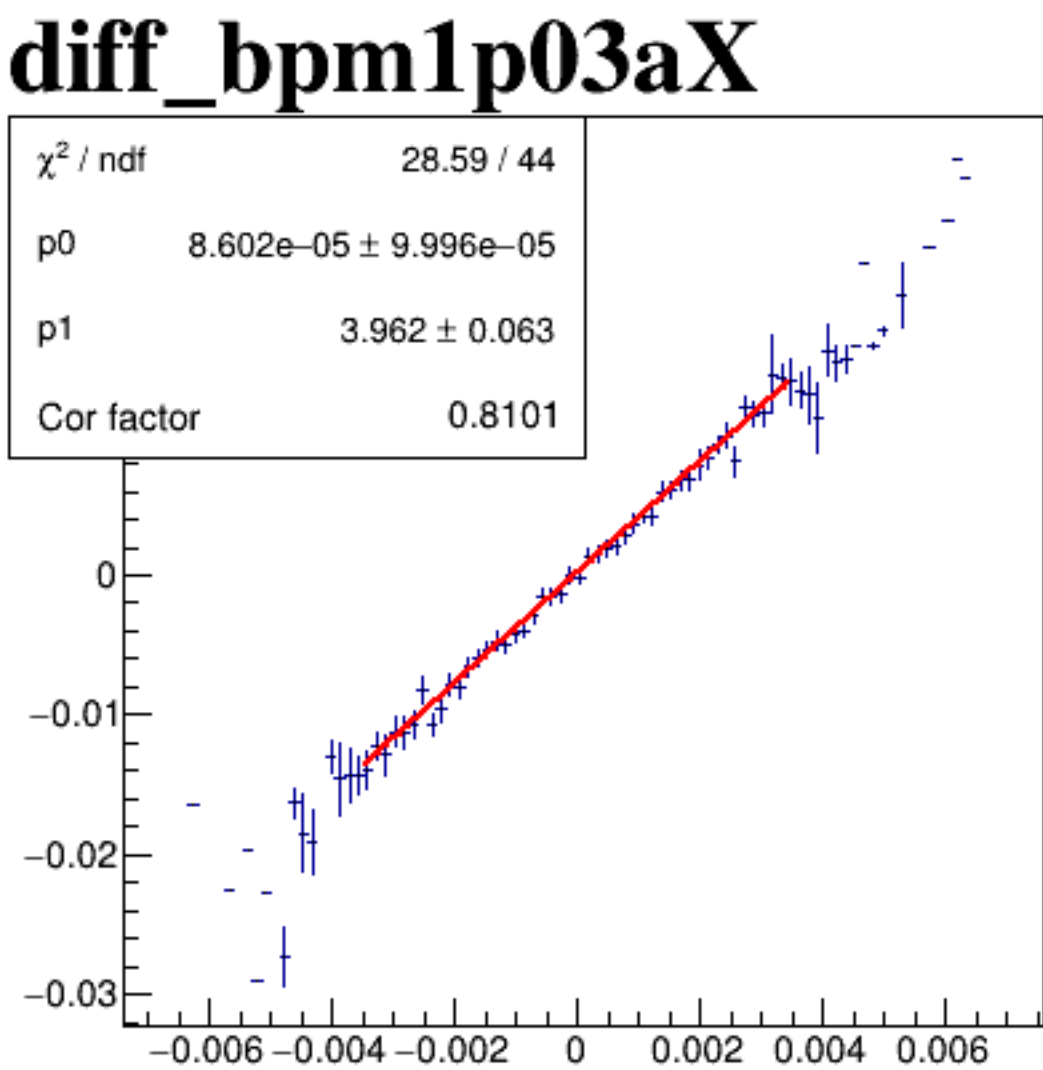
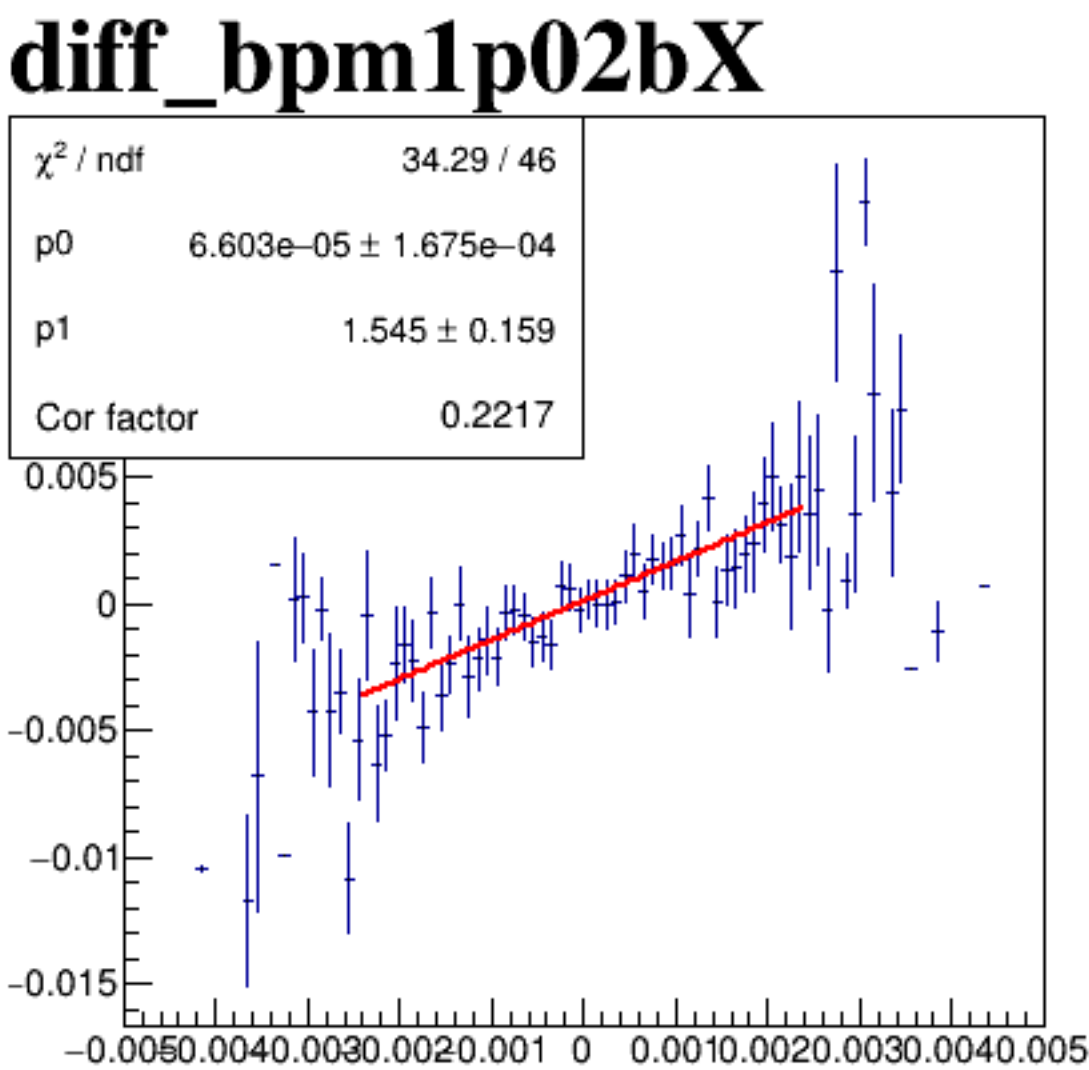
diff_bpm4aX



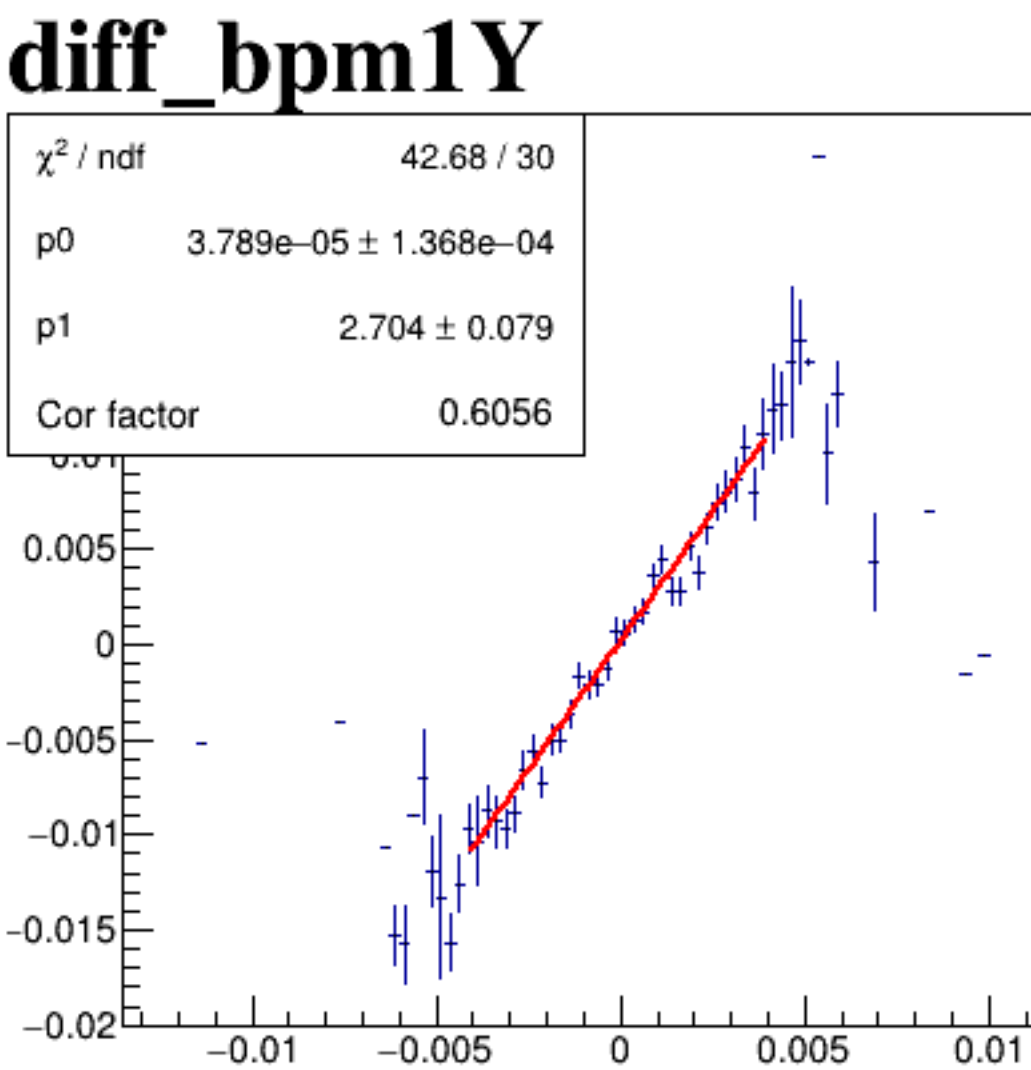
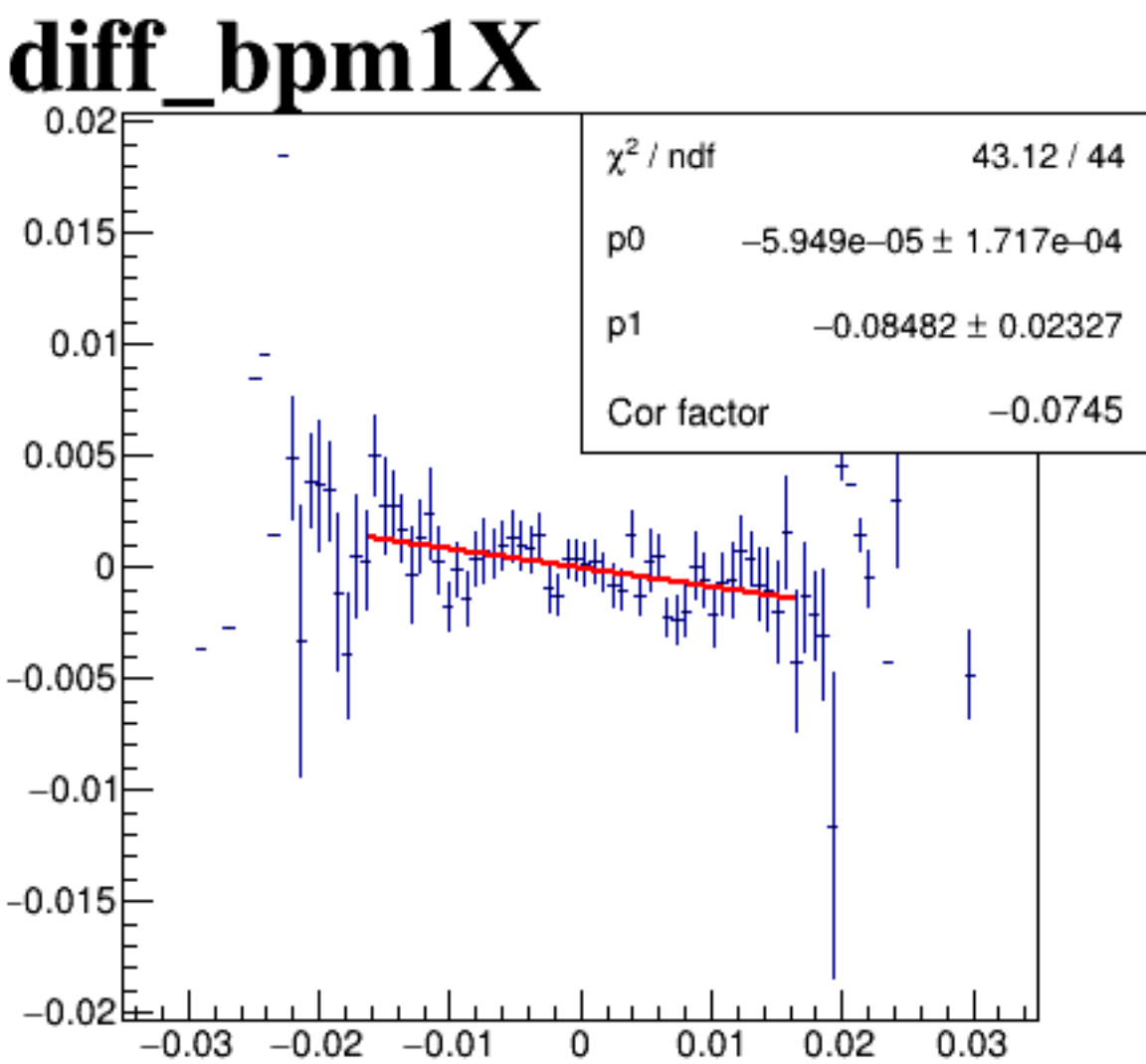
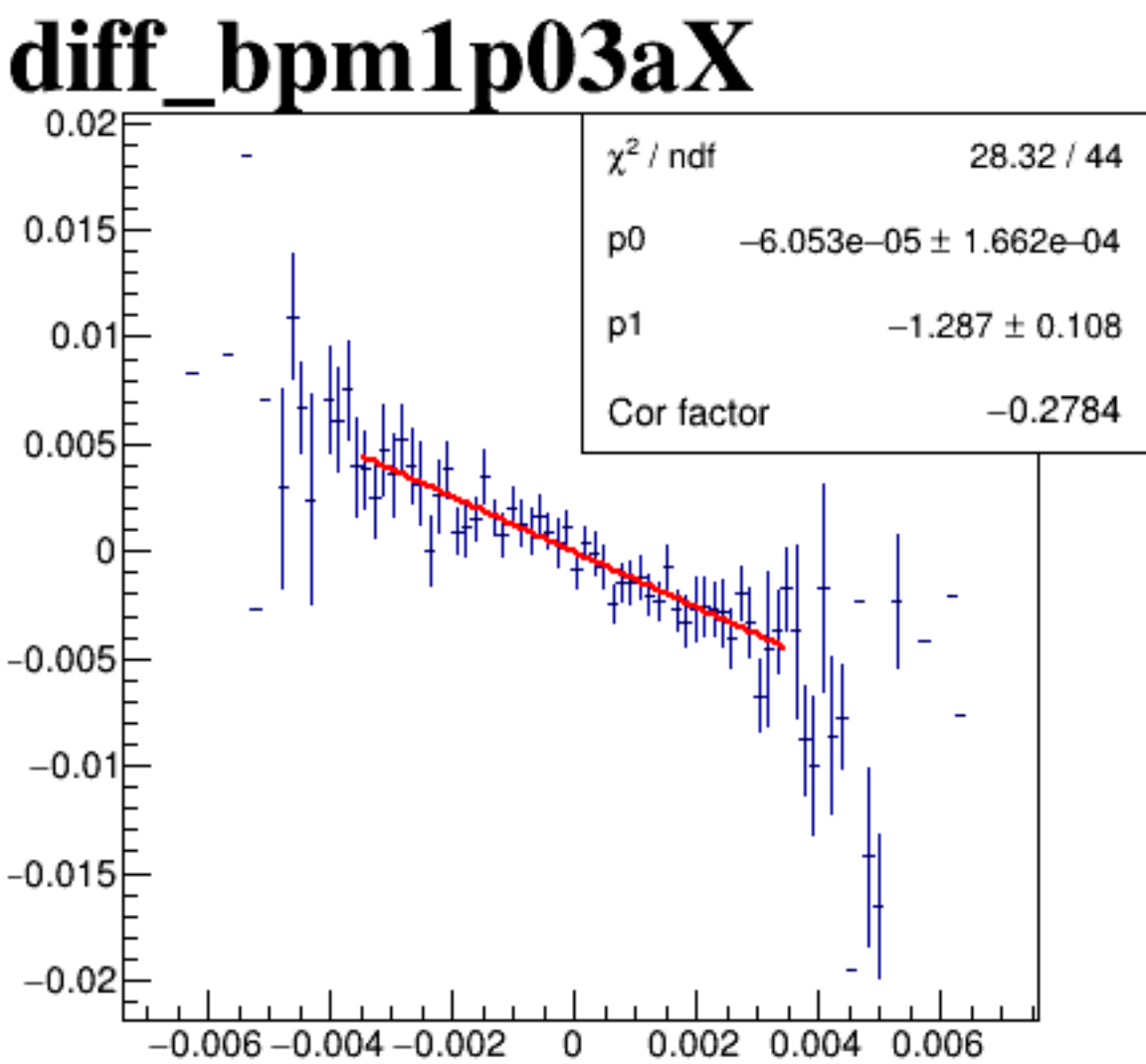
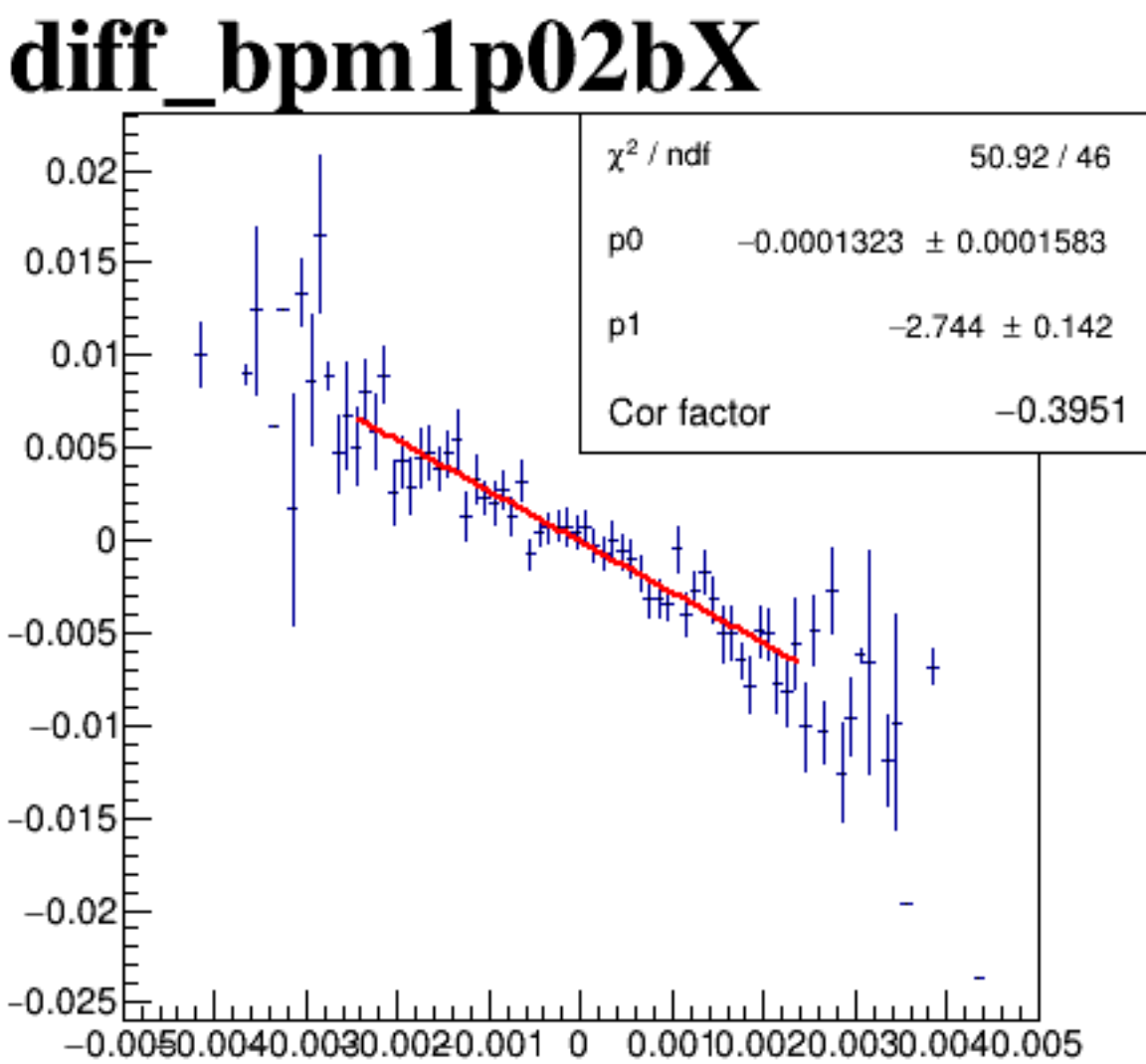
diff_bpm4aY



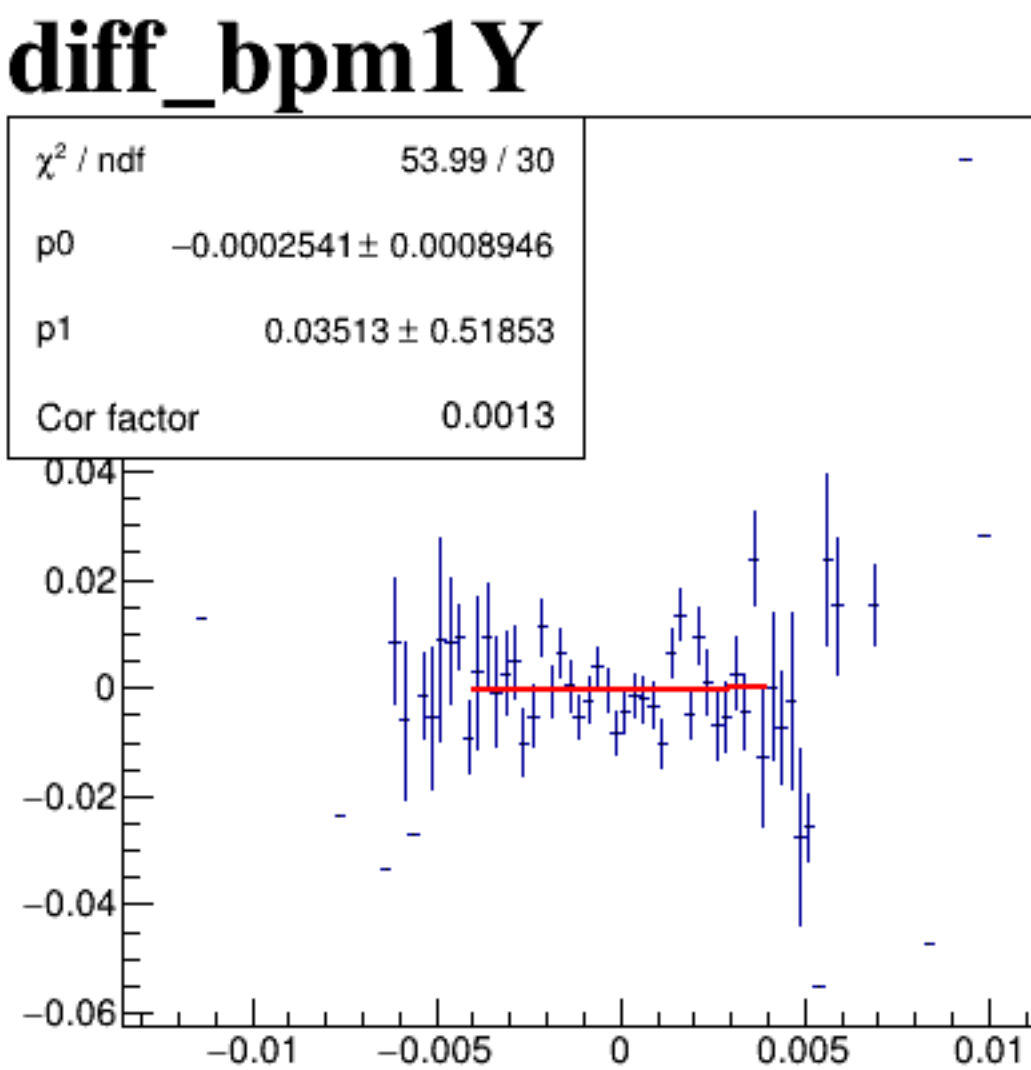
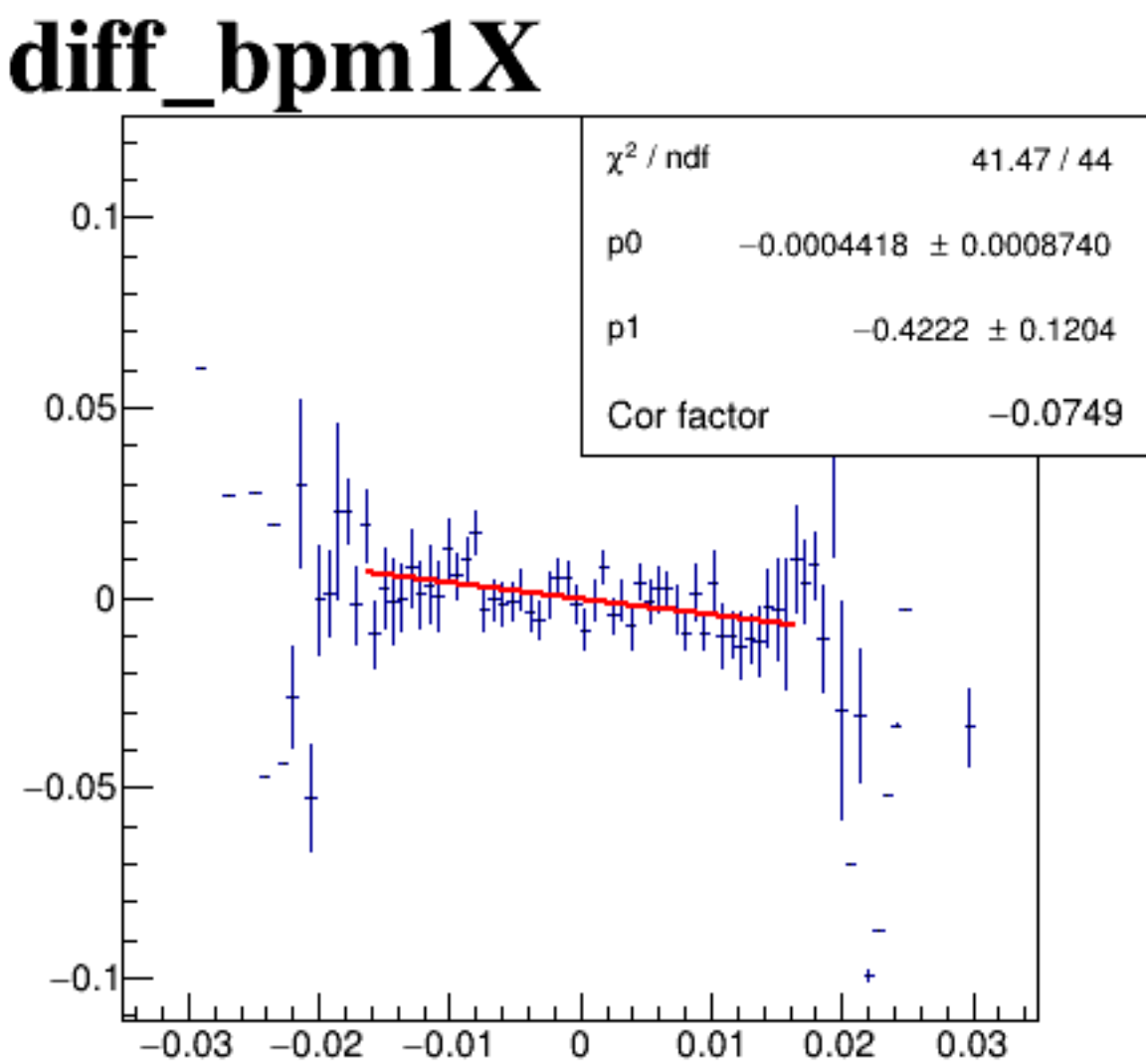
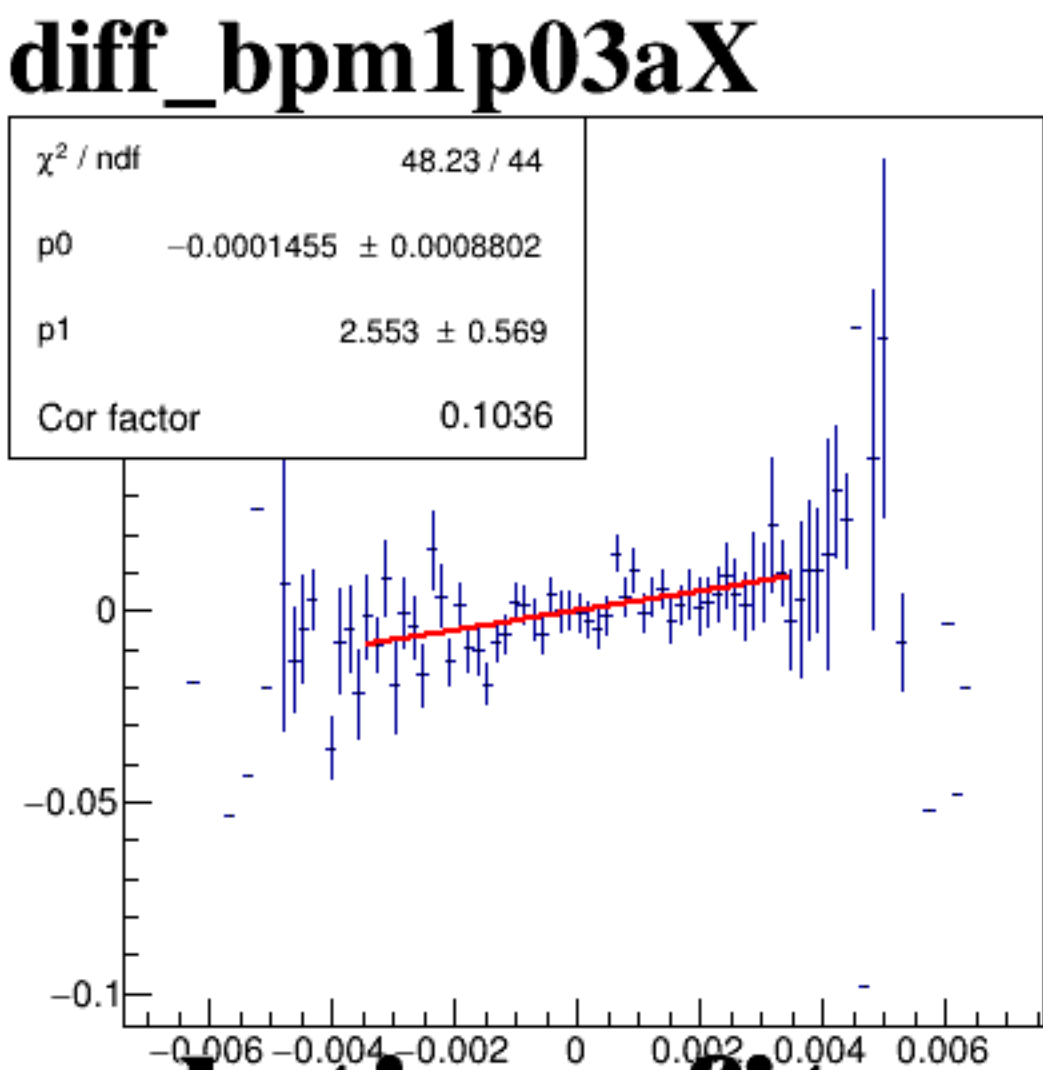
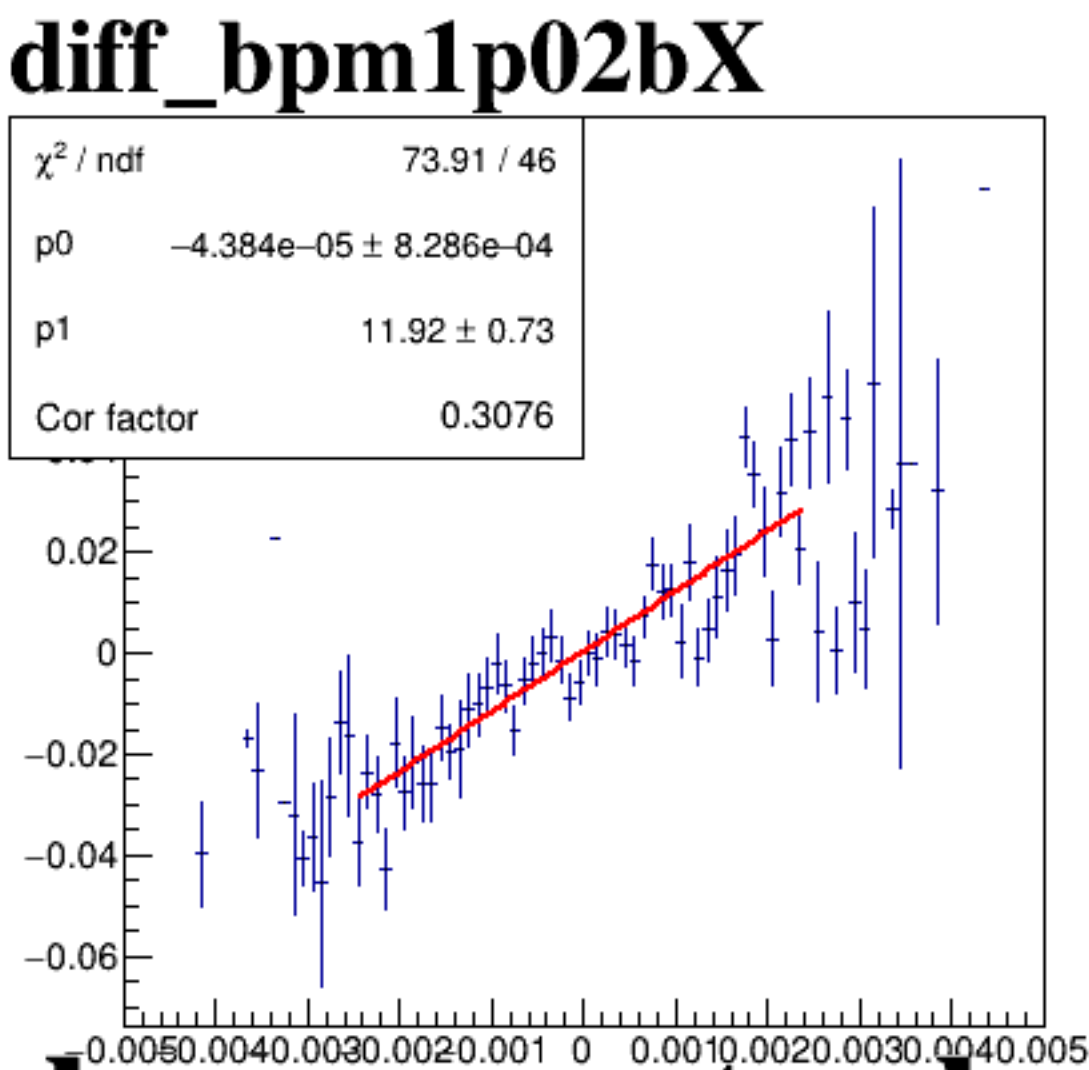
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



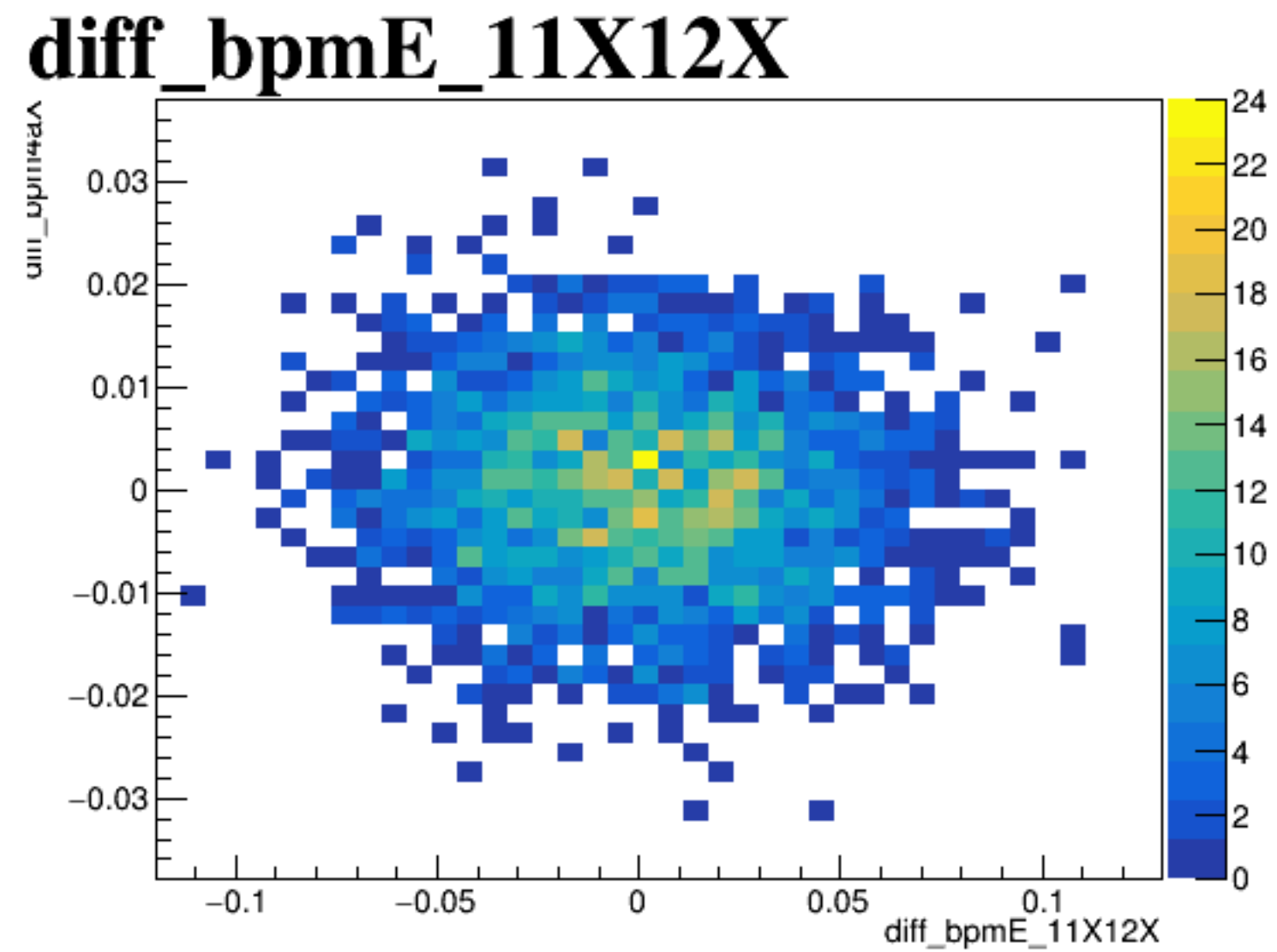
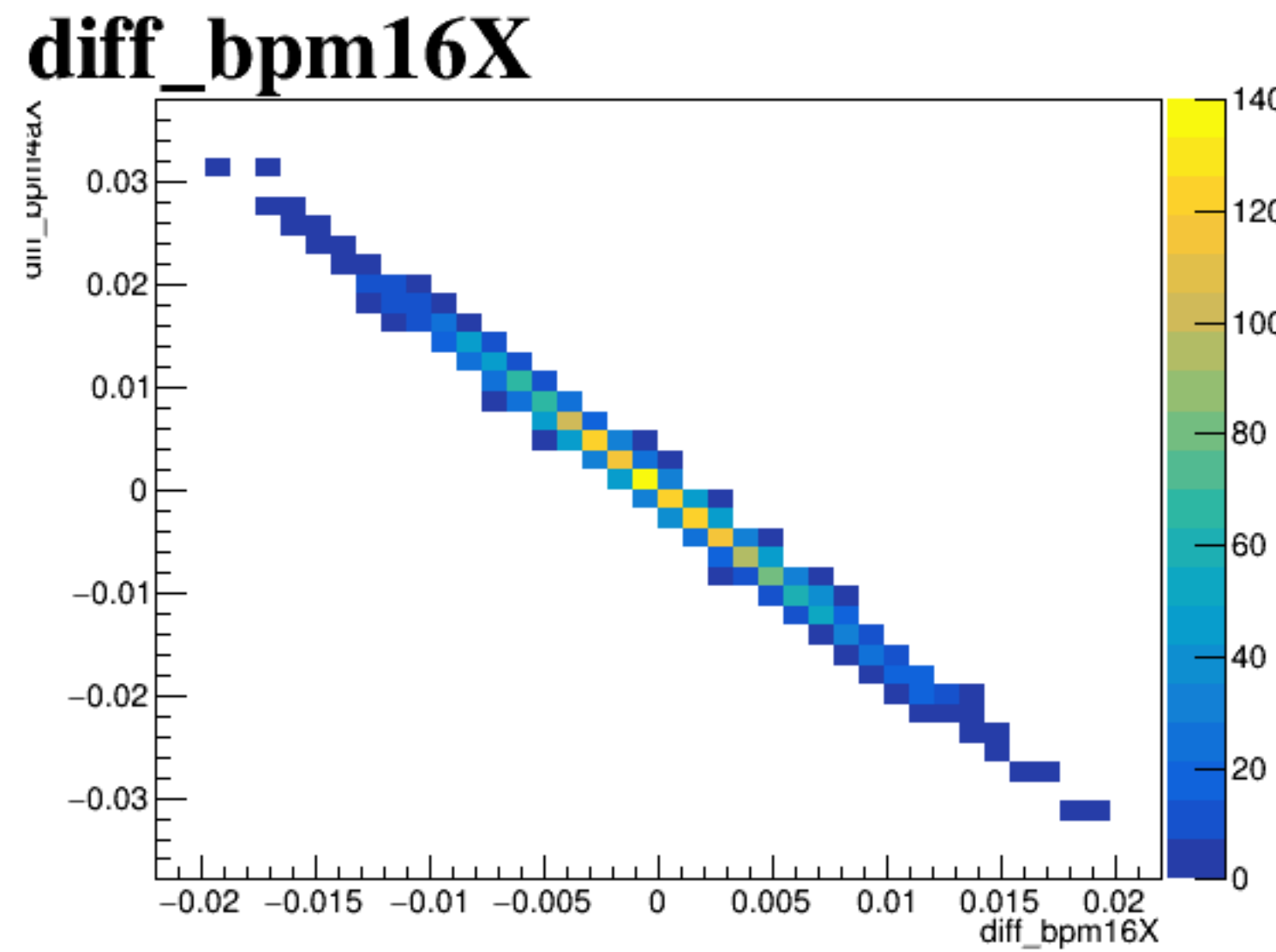
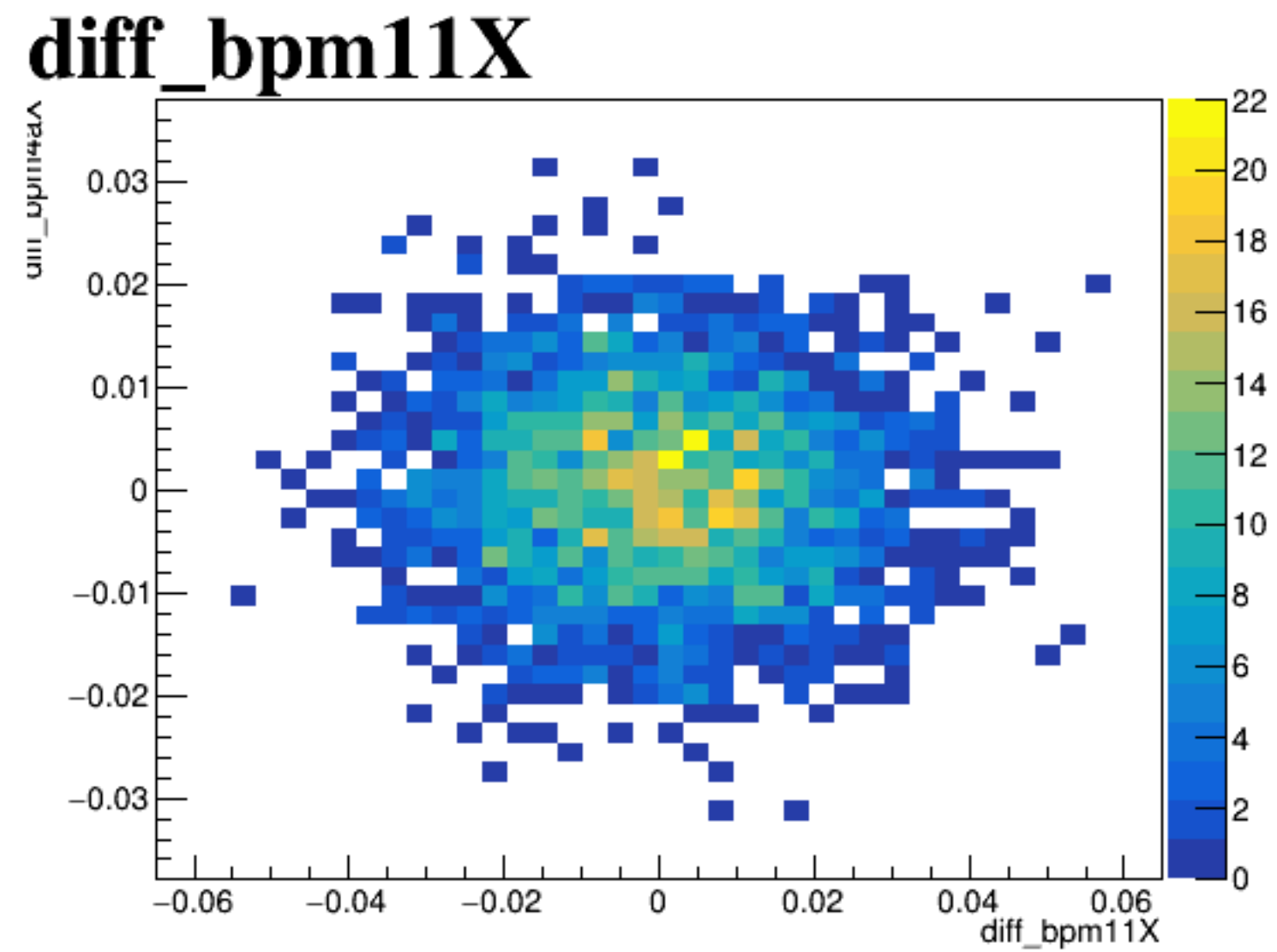
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1X'. The x-axis and y-axis both range from -0.03 to 0.03 with major ticks every 0.01. The data points are tightly clustered along the diagonal line y=x, indicating a very strong positive correlation. The plot is titled 'diff_bpm1X' in large, bold, black font at the top left.

A scatter plot showing the relationship between two variables, both labeled `diff_bpm1Y`. The x-axis and y-axis both range from -0.01 to 0.01, with major tick marks every 0.005 units. The plot contains a large number of data points, which are most densely clustered around the origin (0,0) and form a roughly circular cloud. There are a few outliers visible at the extreme edges of the plot area.

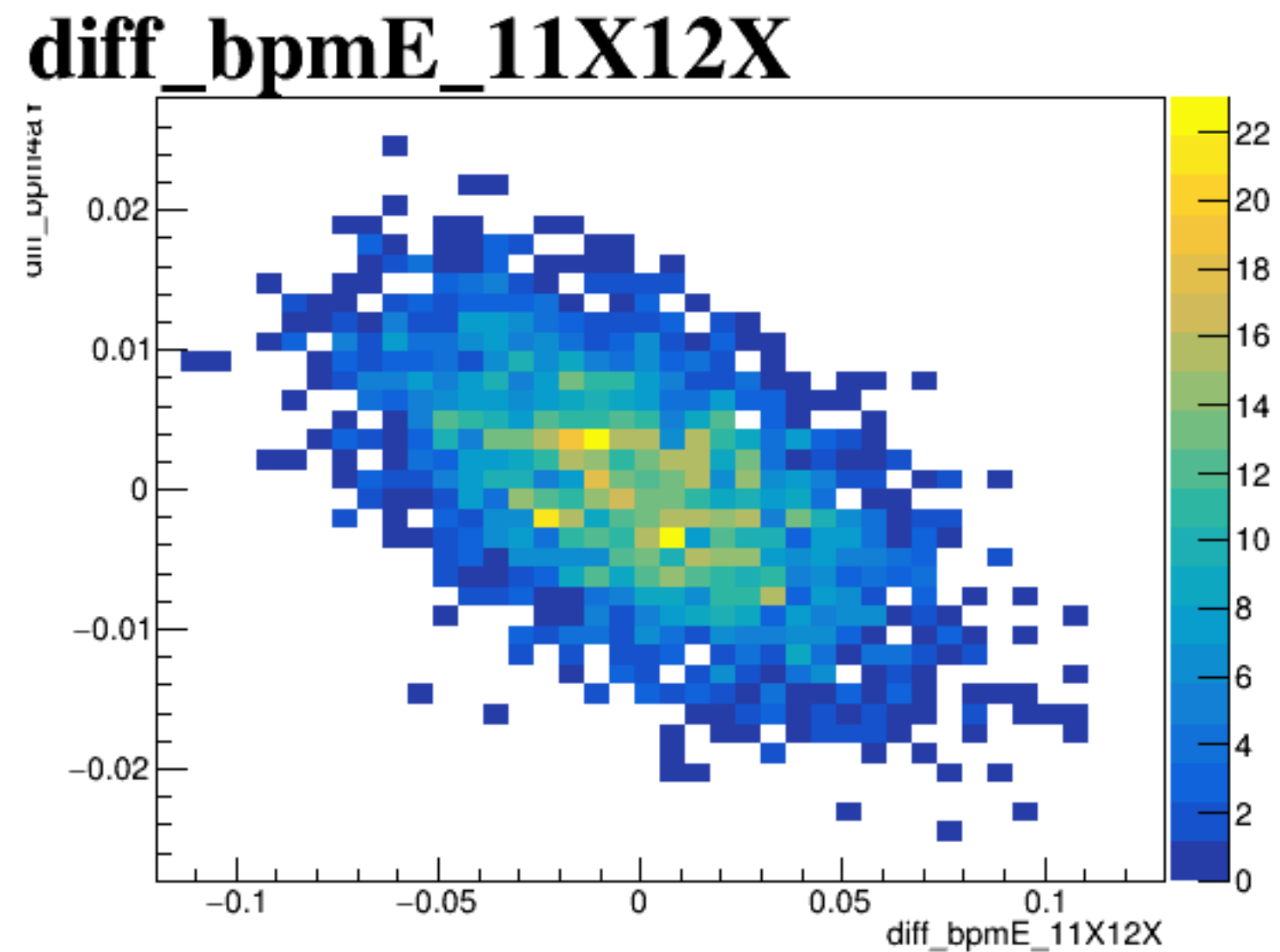
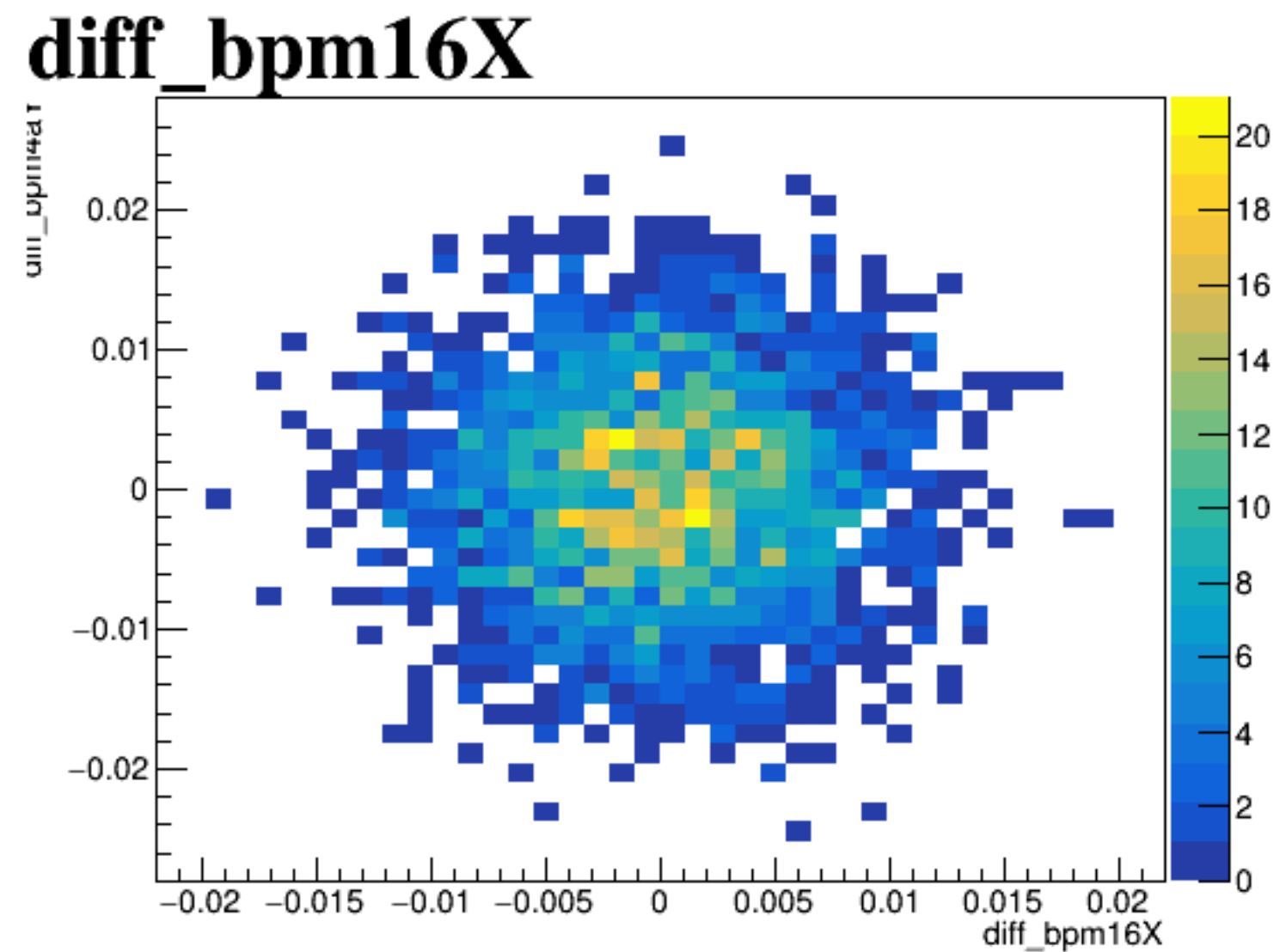
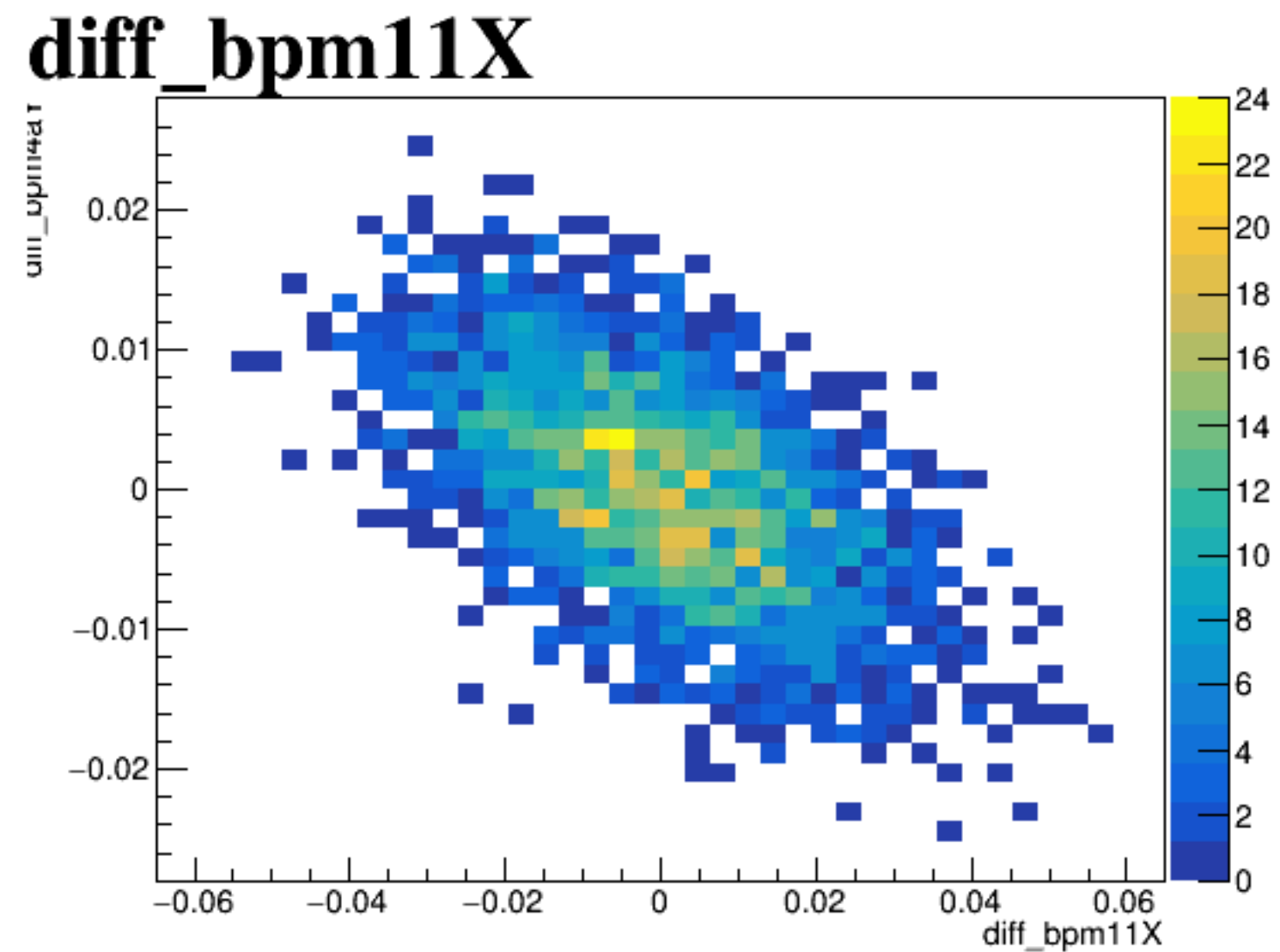
A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and the y-axis is labeled "diff_bpm1X". The axes range from -0.03 to 0.03 with major ticks every 0.01.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.01 to 0.01. The y-axis ranges from -0.15 to 0.15.

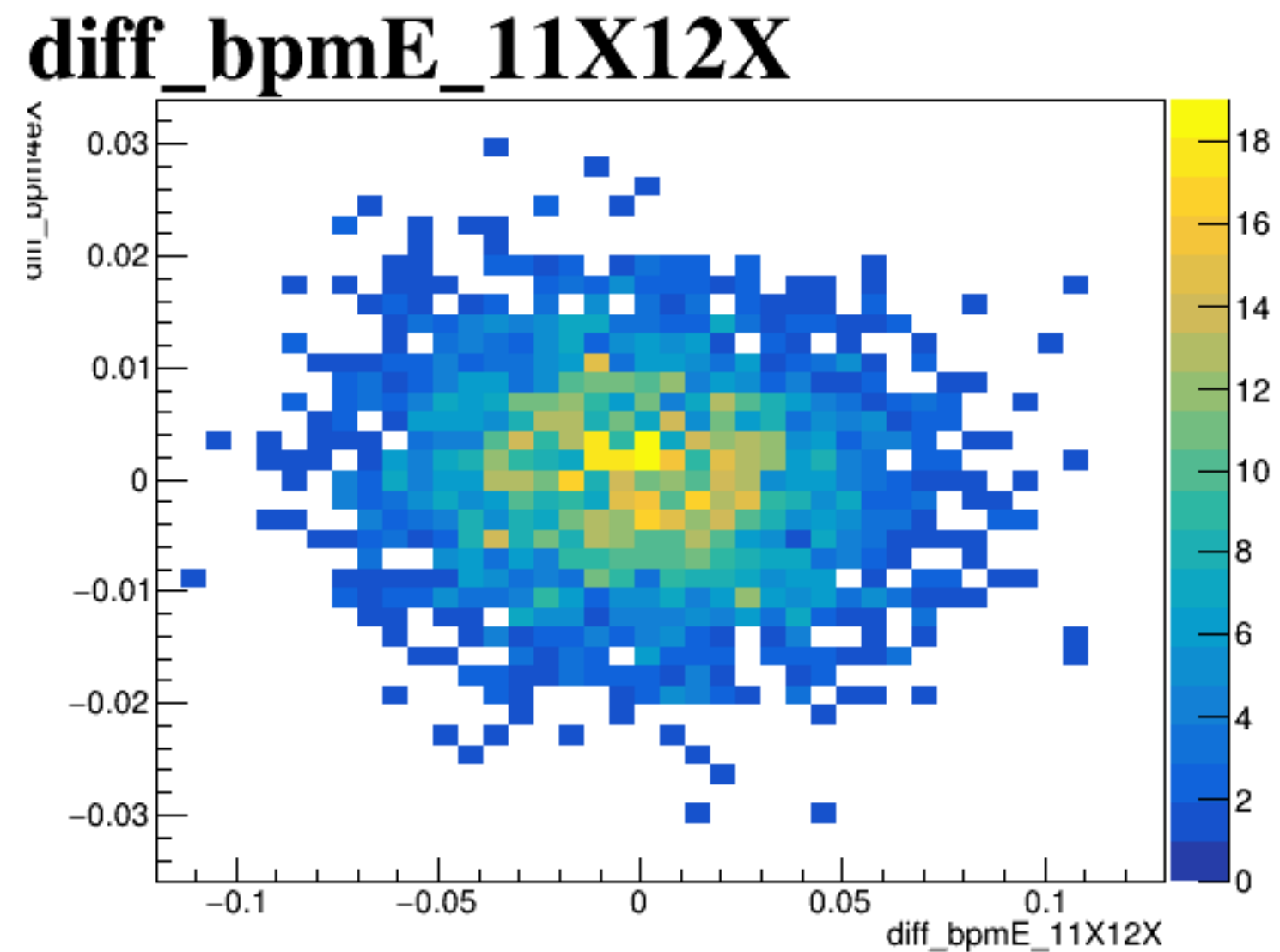
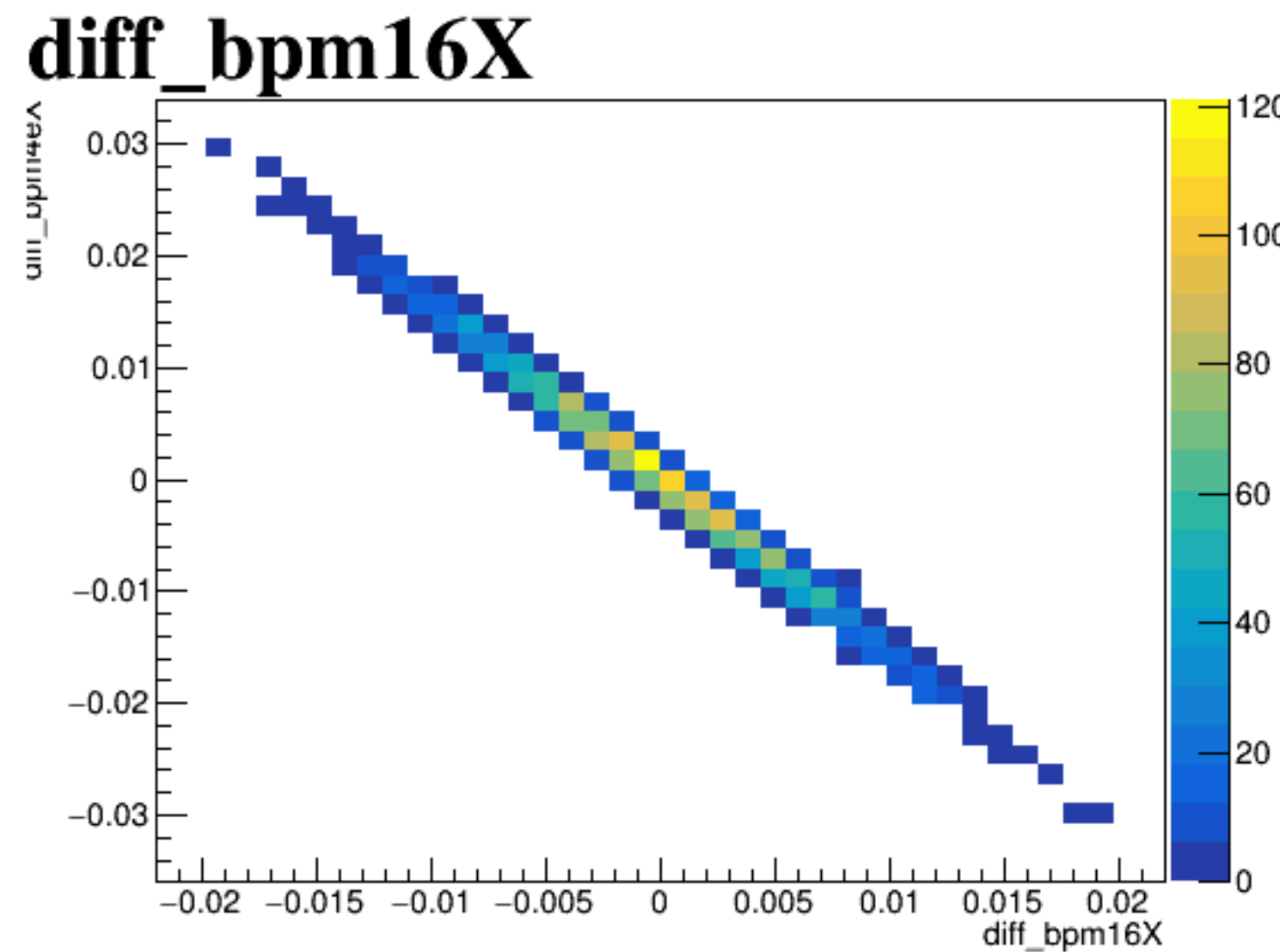
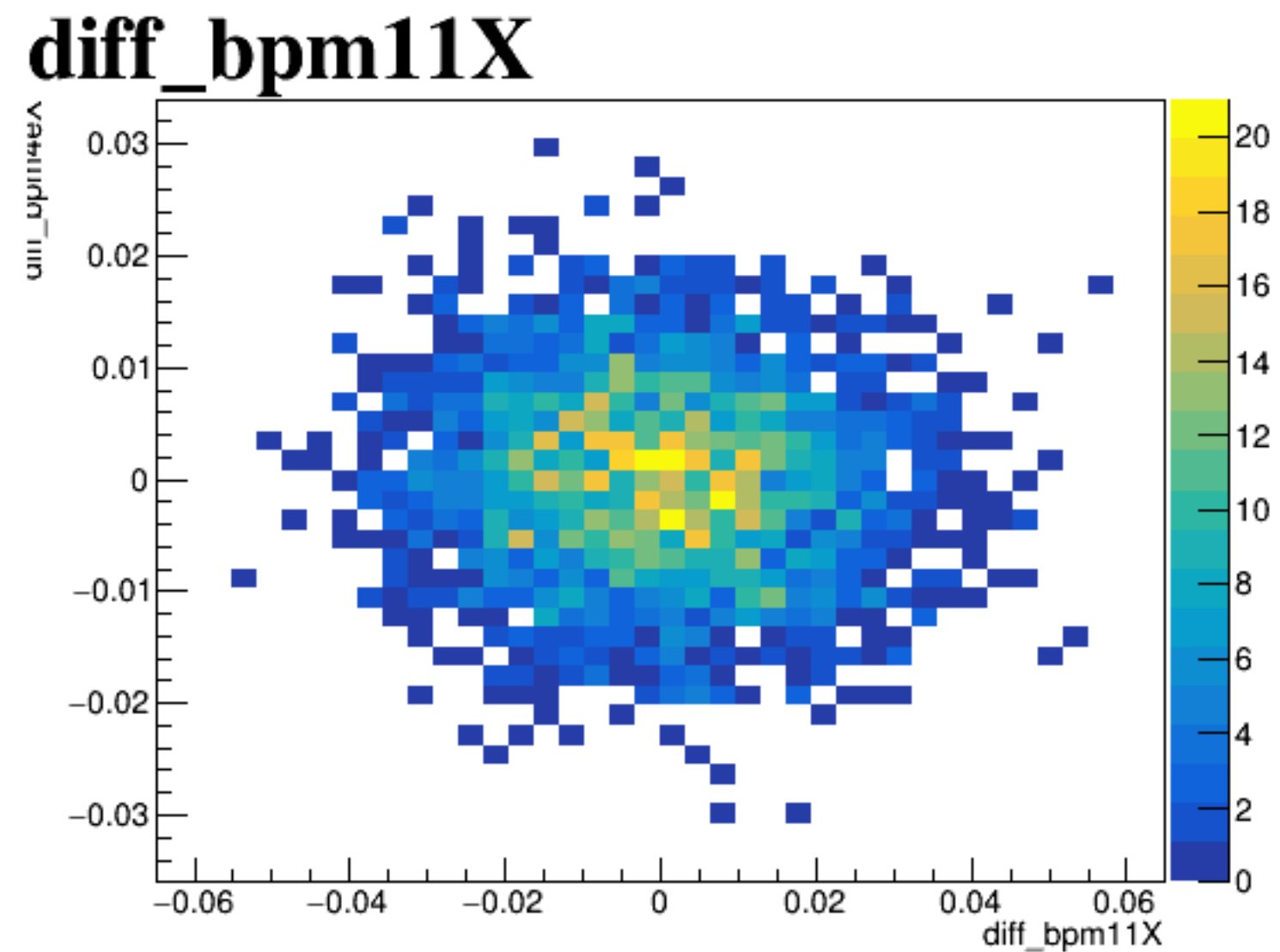
diff_bpm4aX



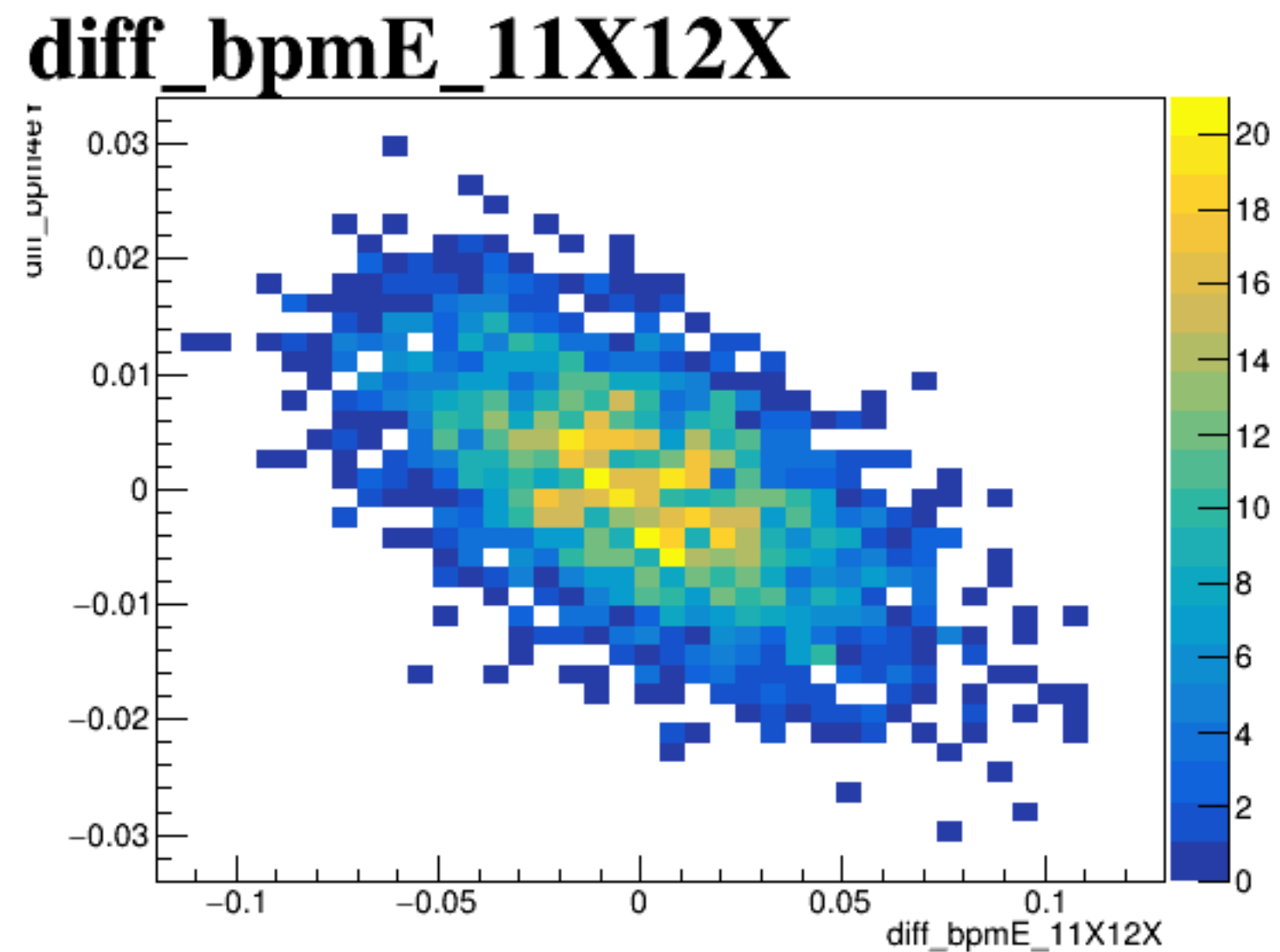
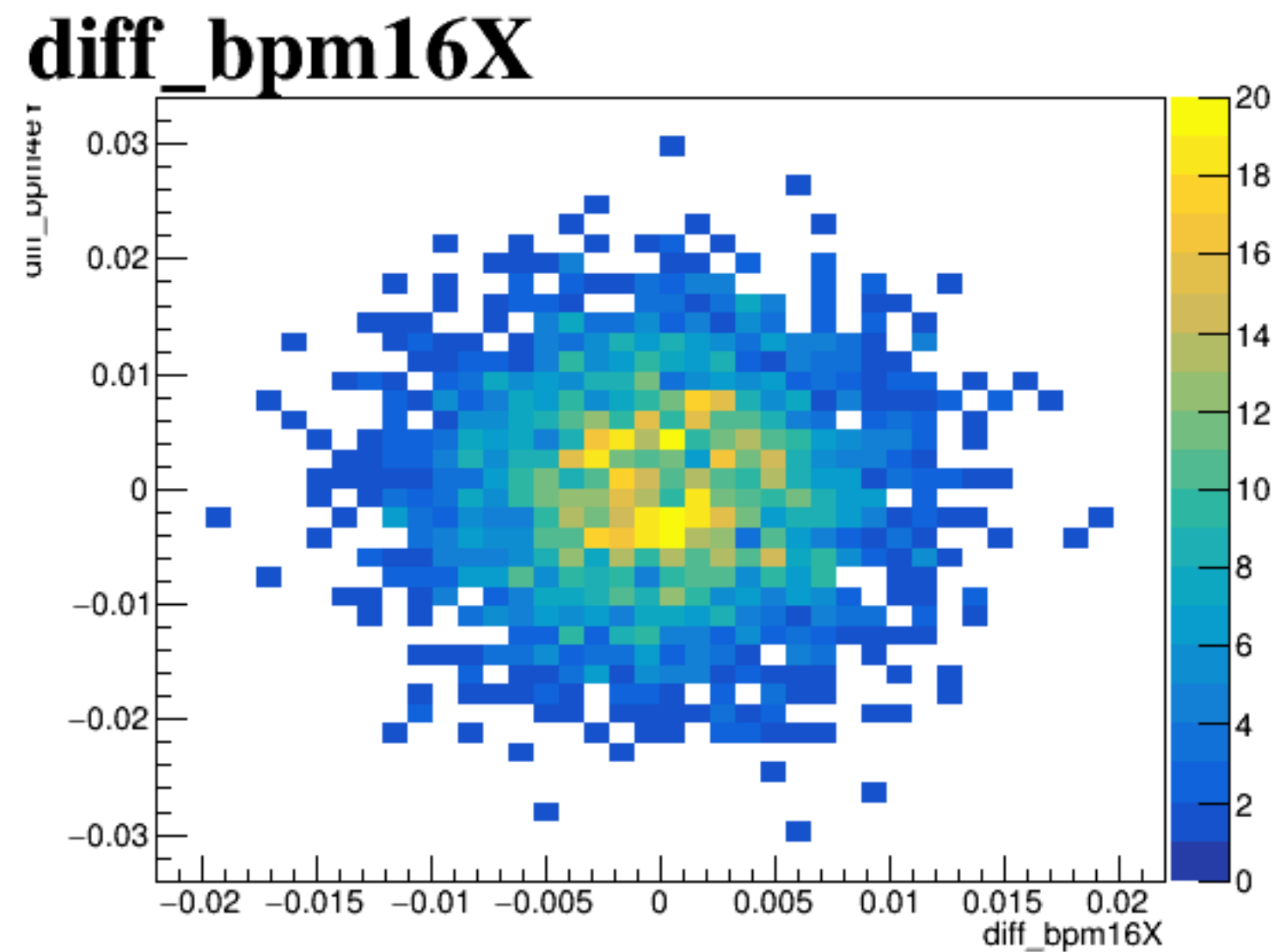
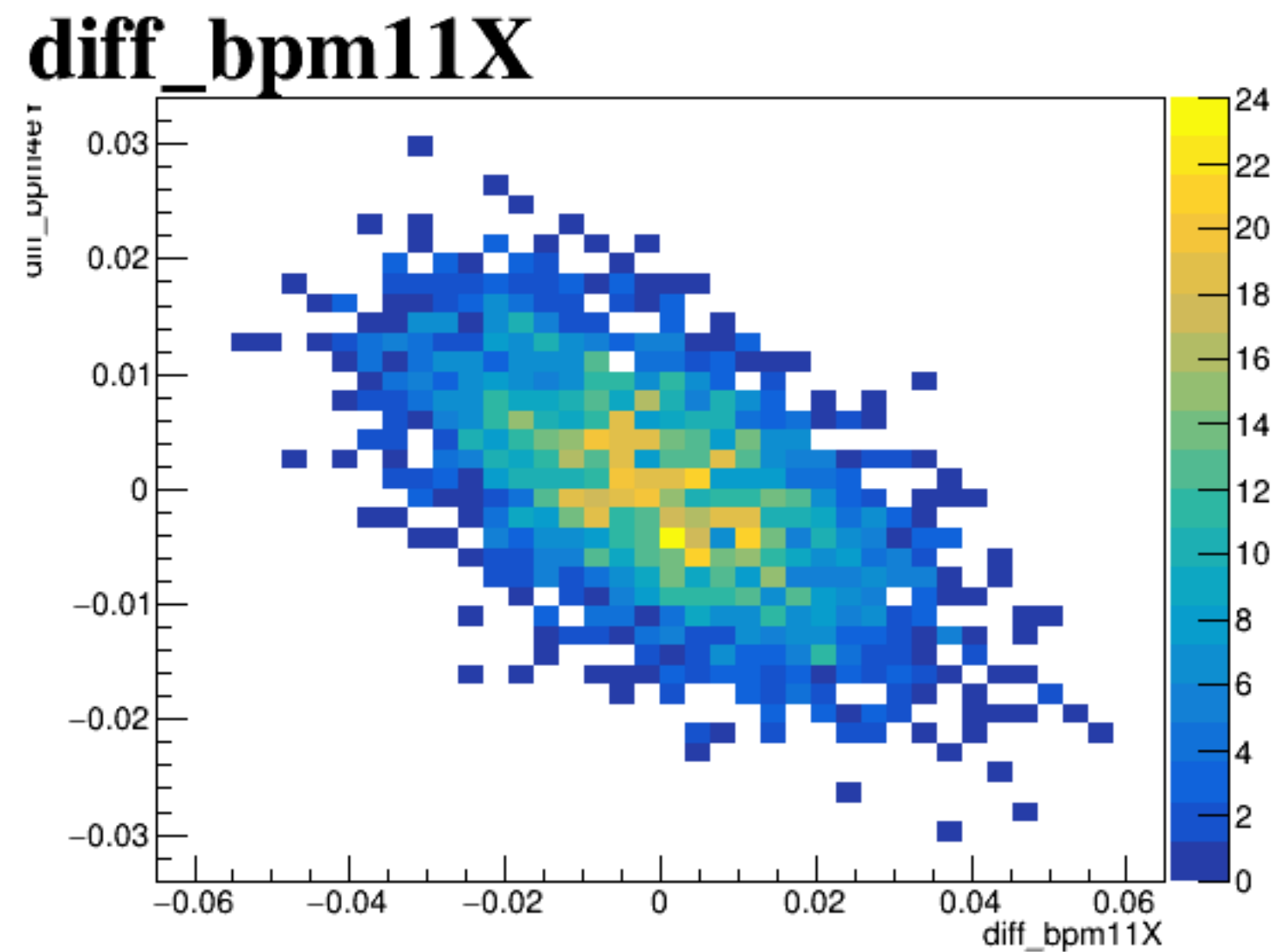
diff_bpm4aY



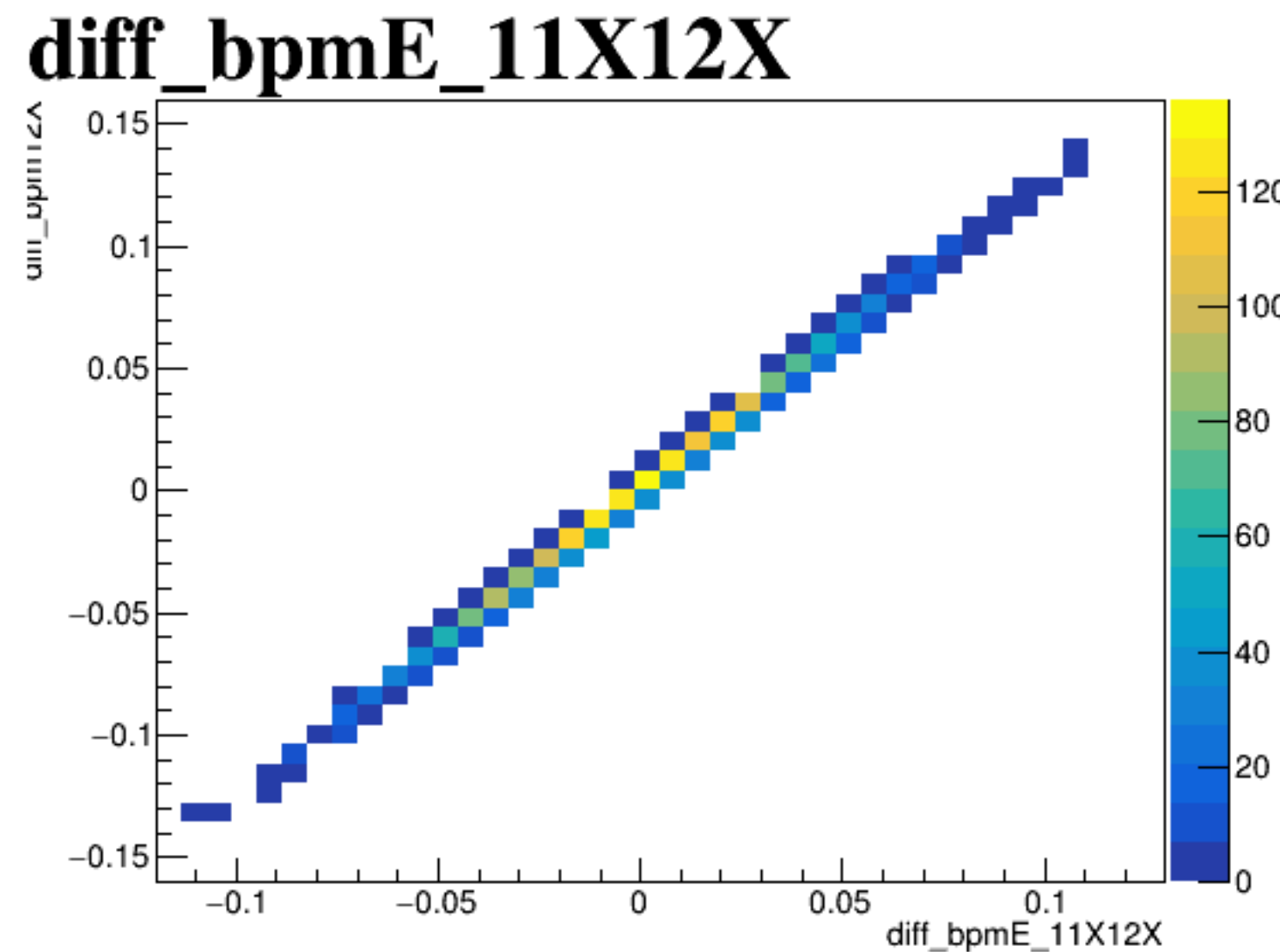
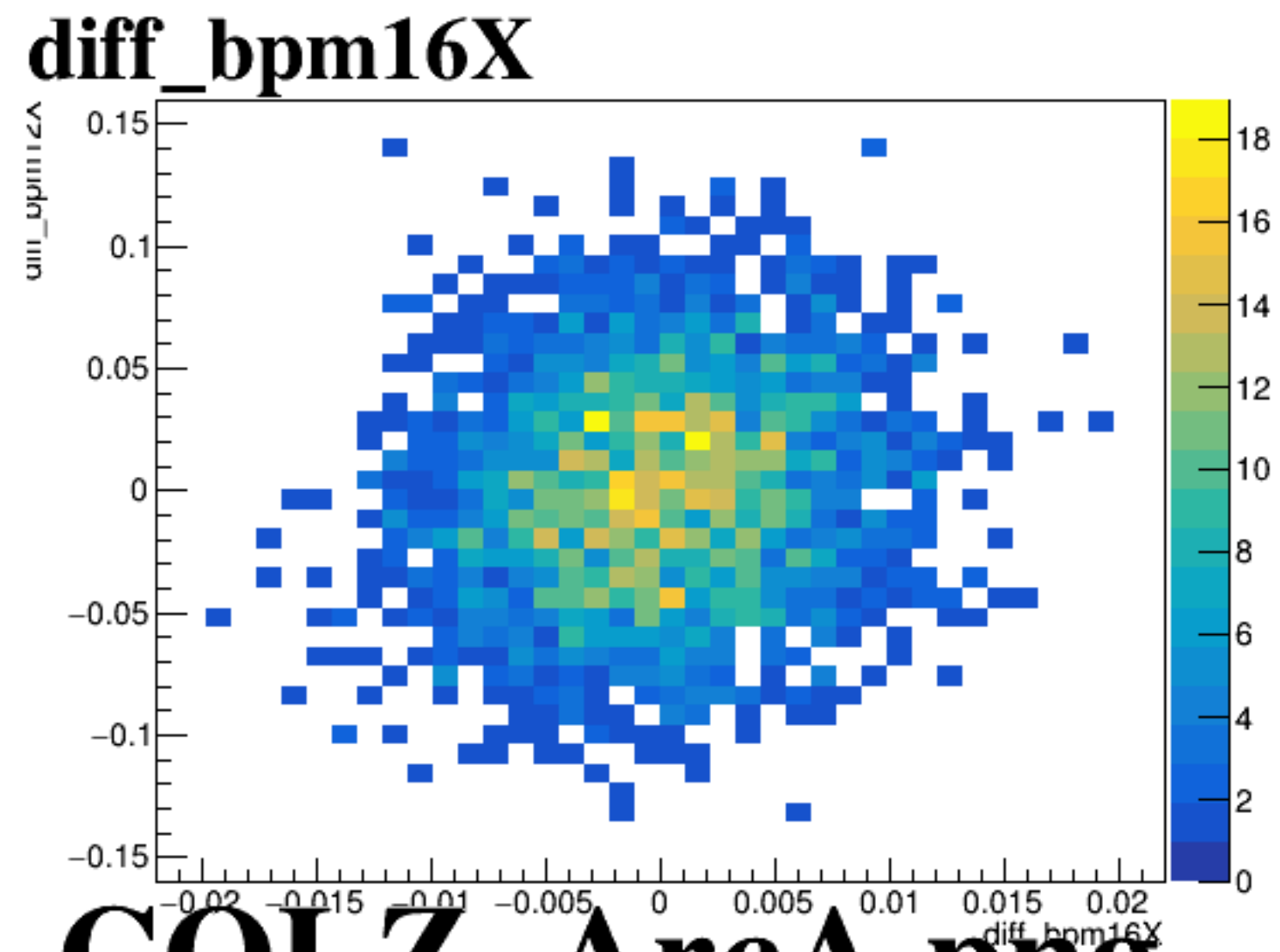
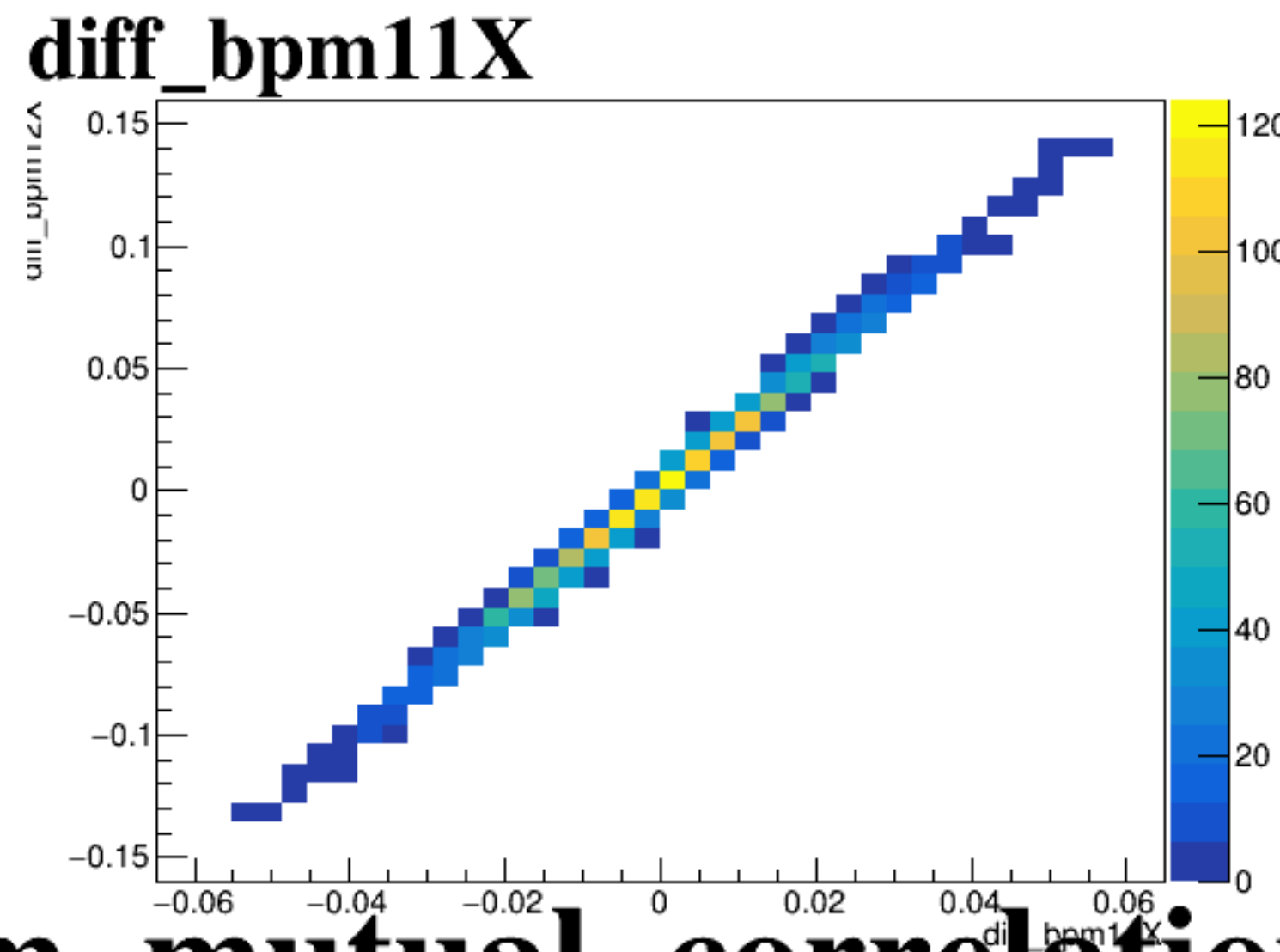
diff_bpm4eX



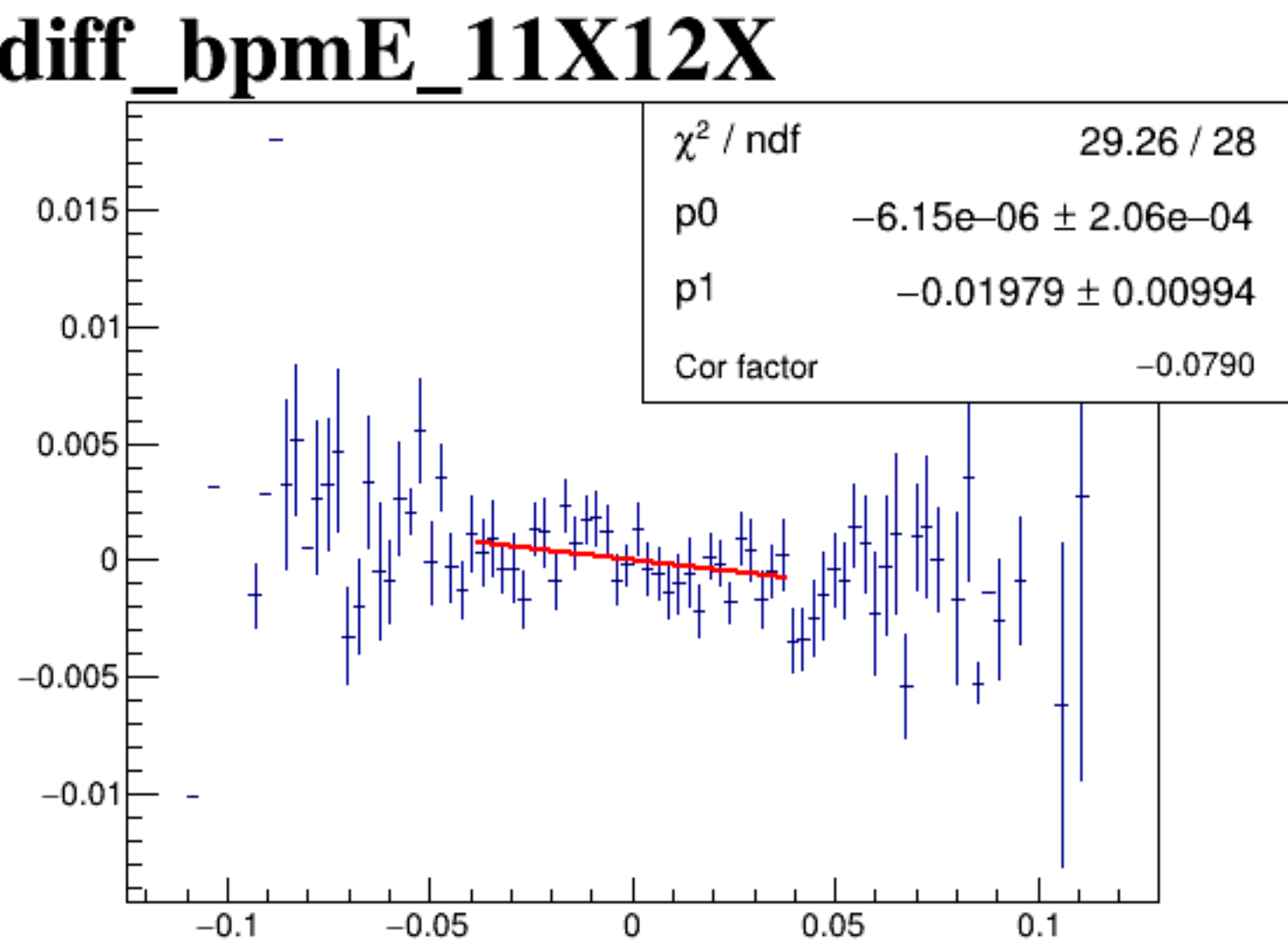
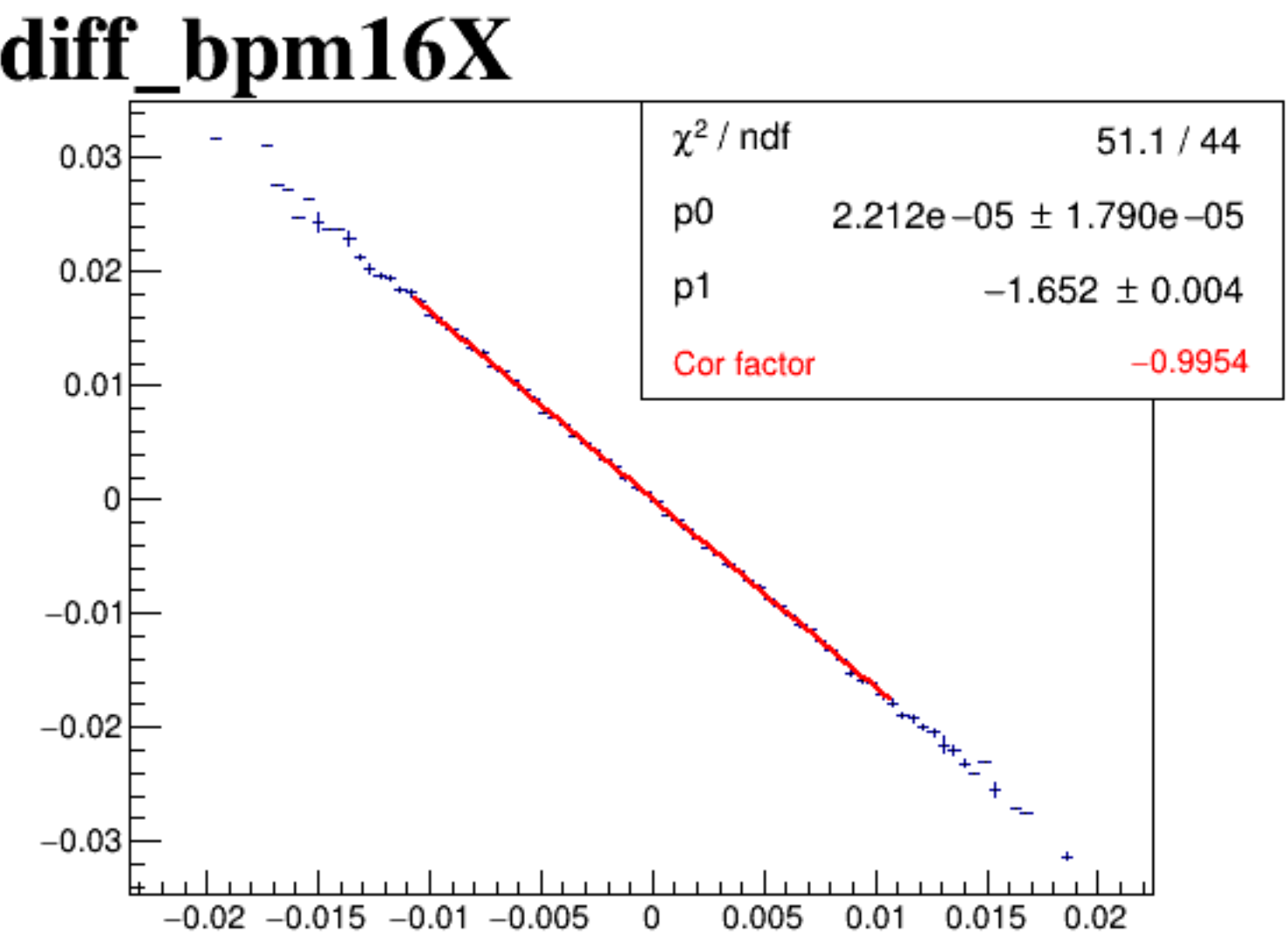
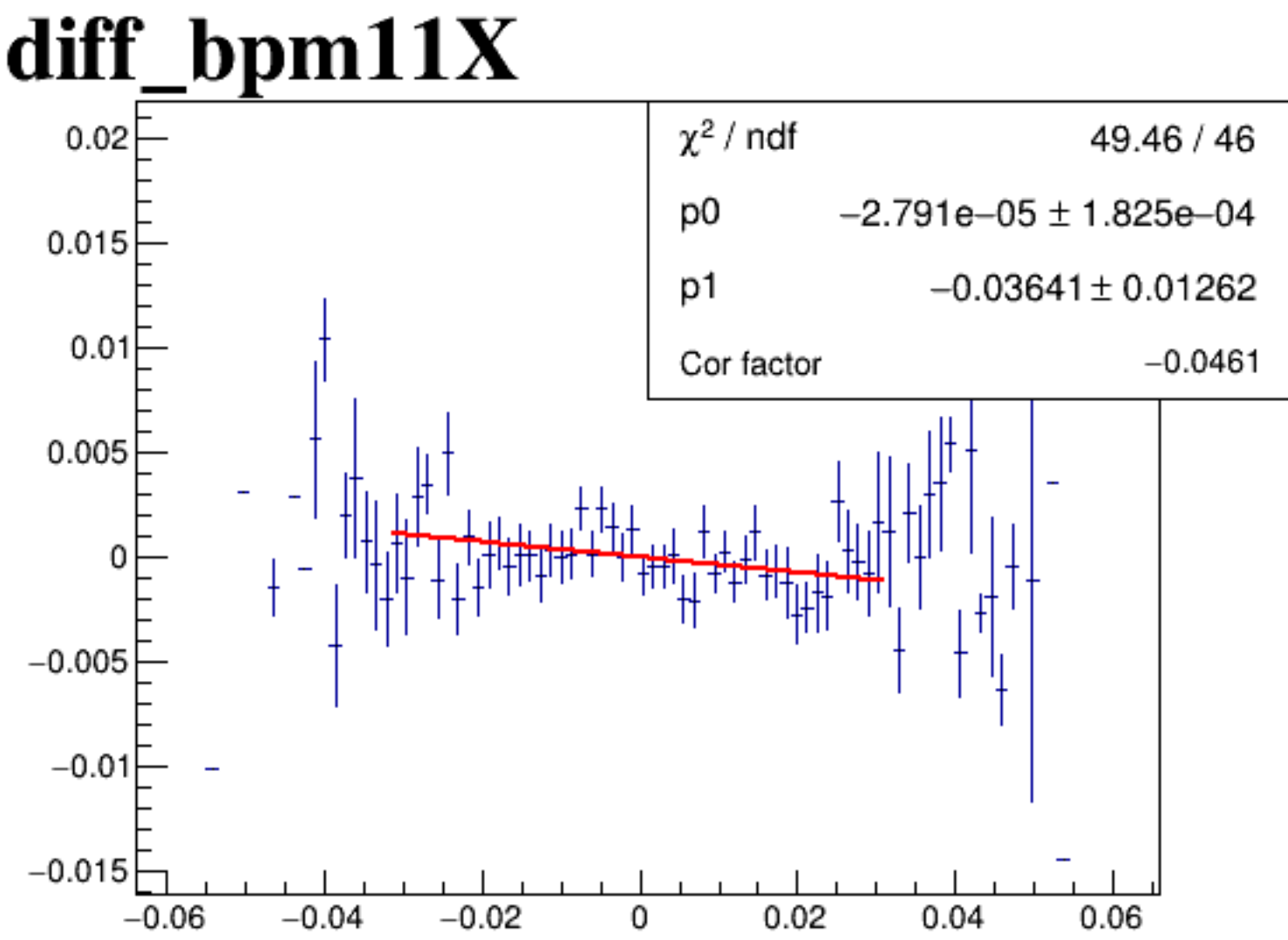
diff_bpm4eY



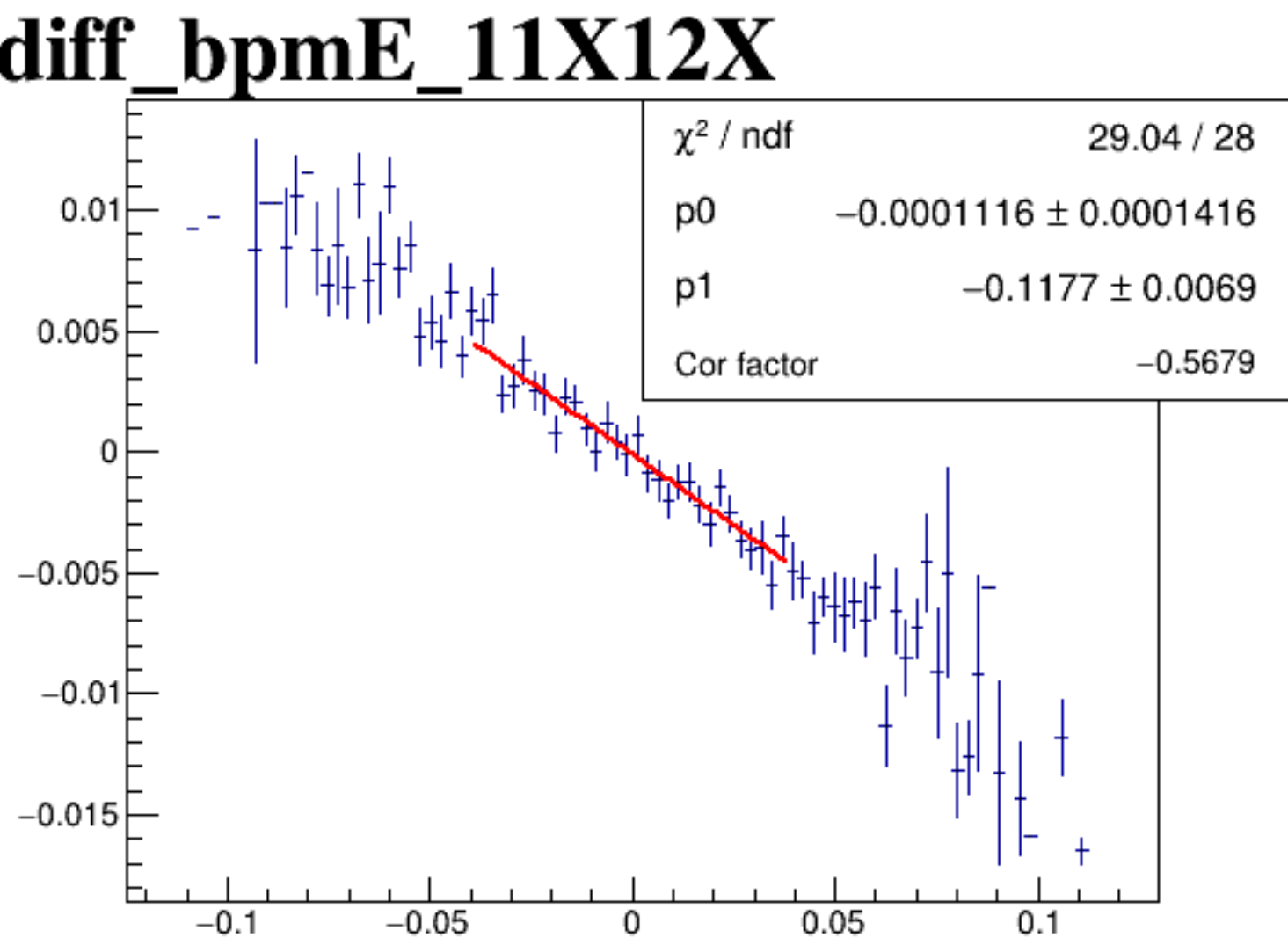
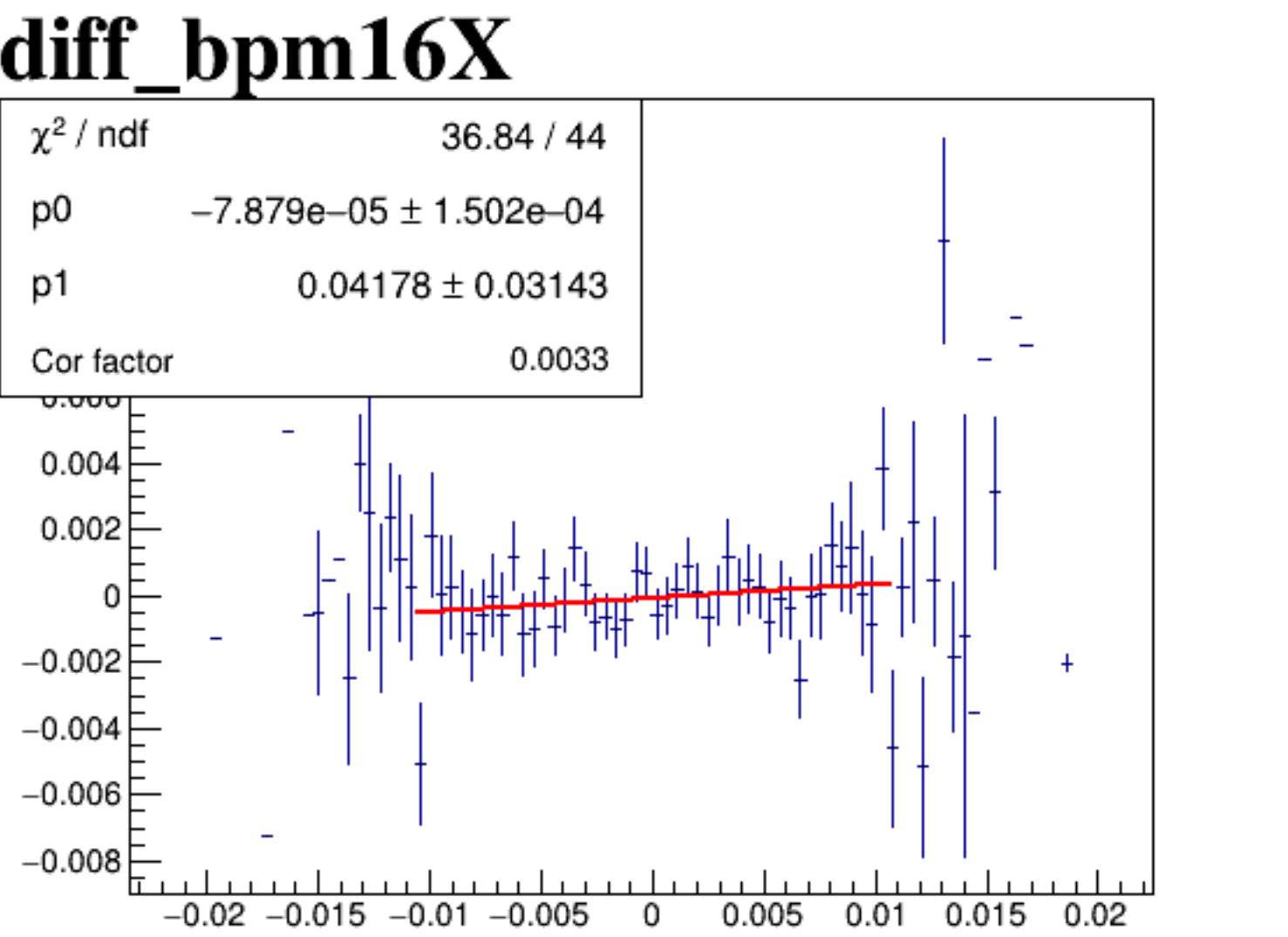
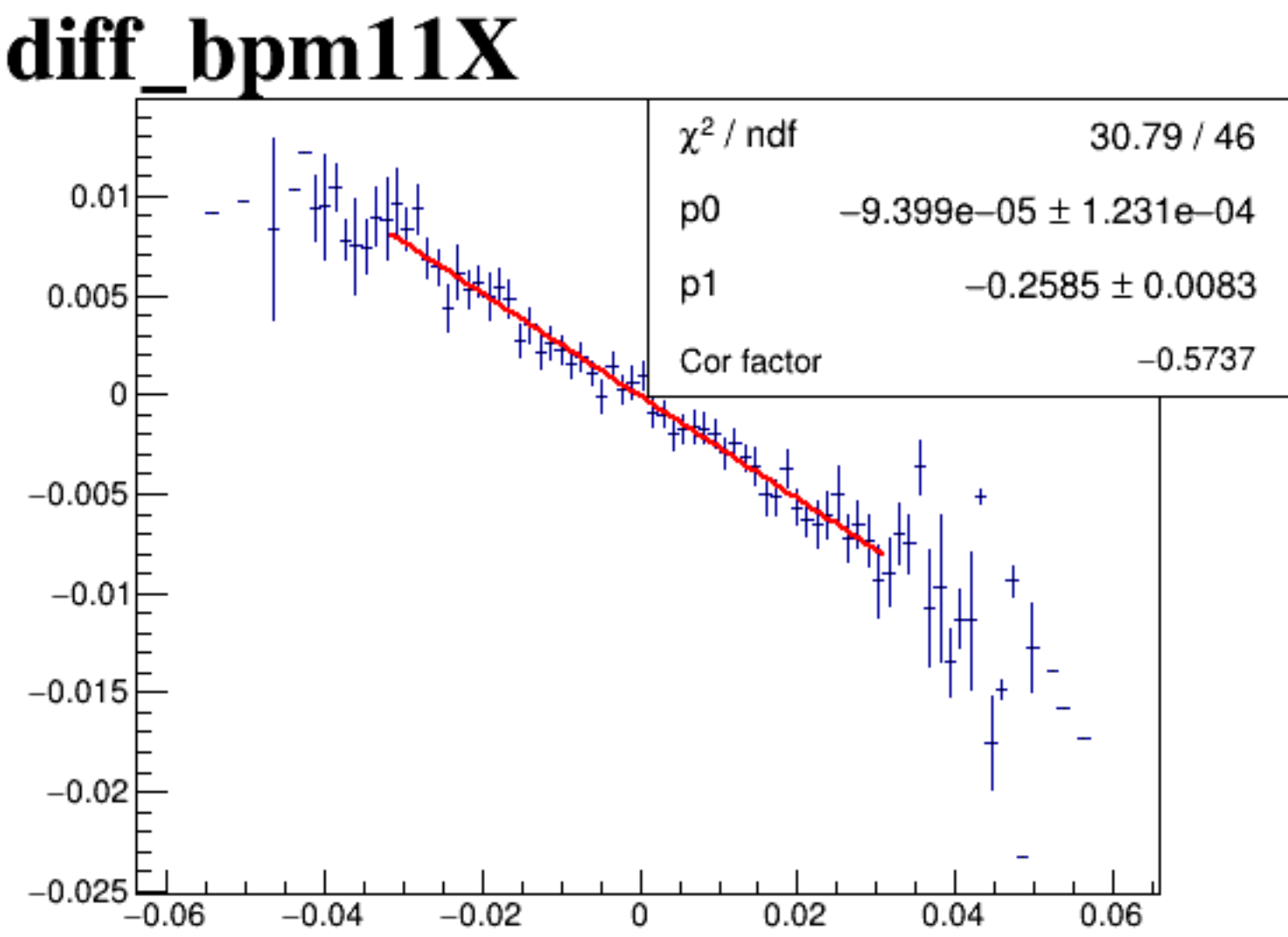
diff_bpm12X



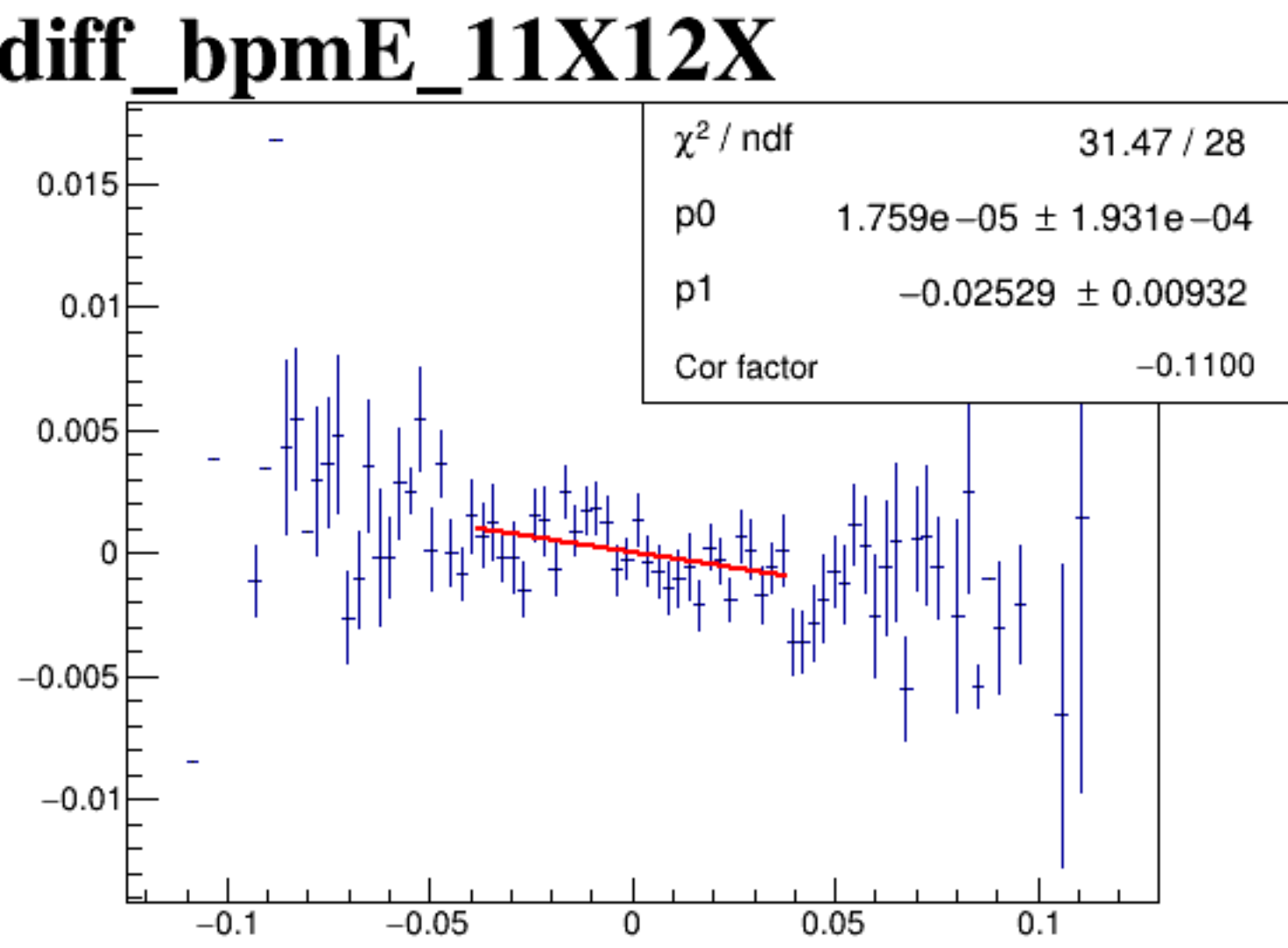
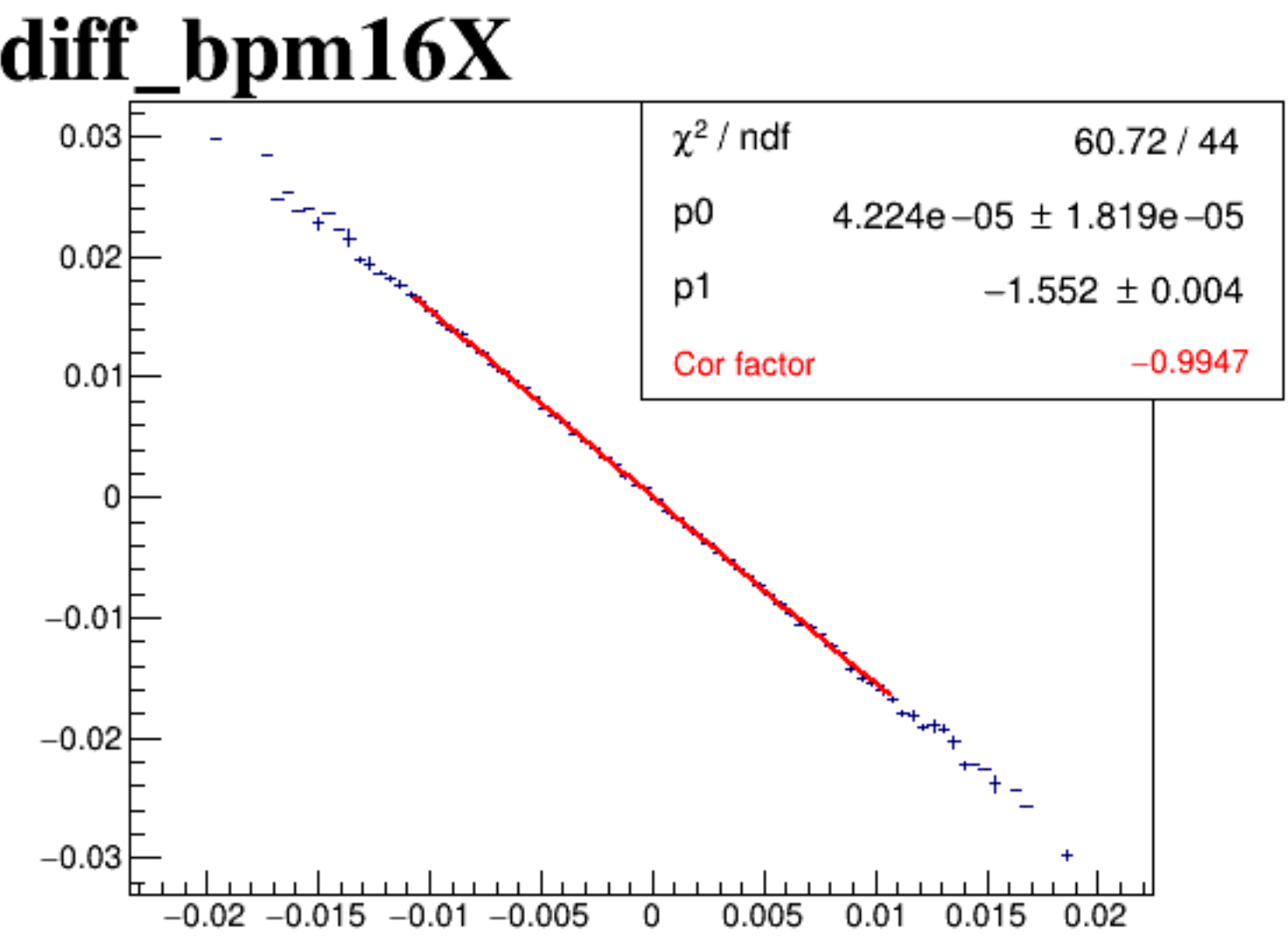
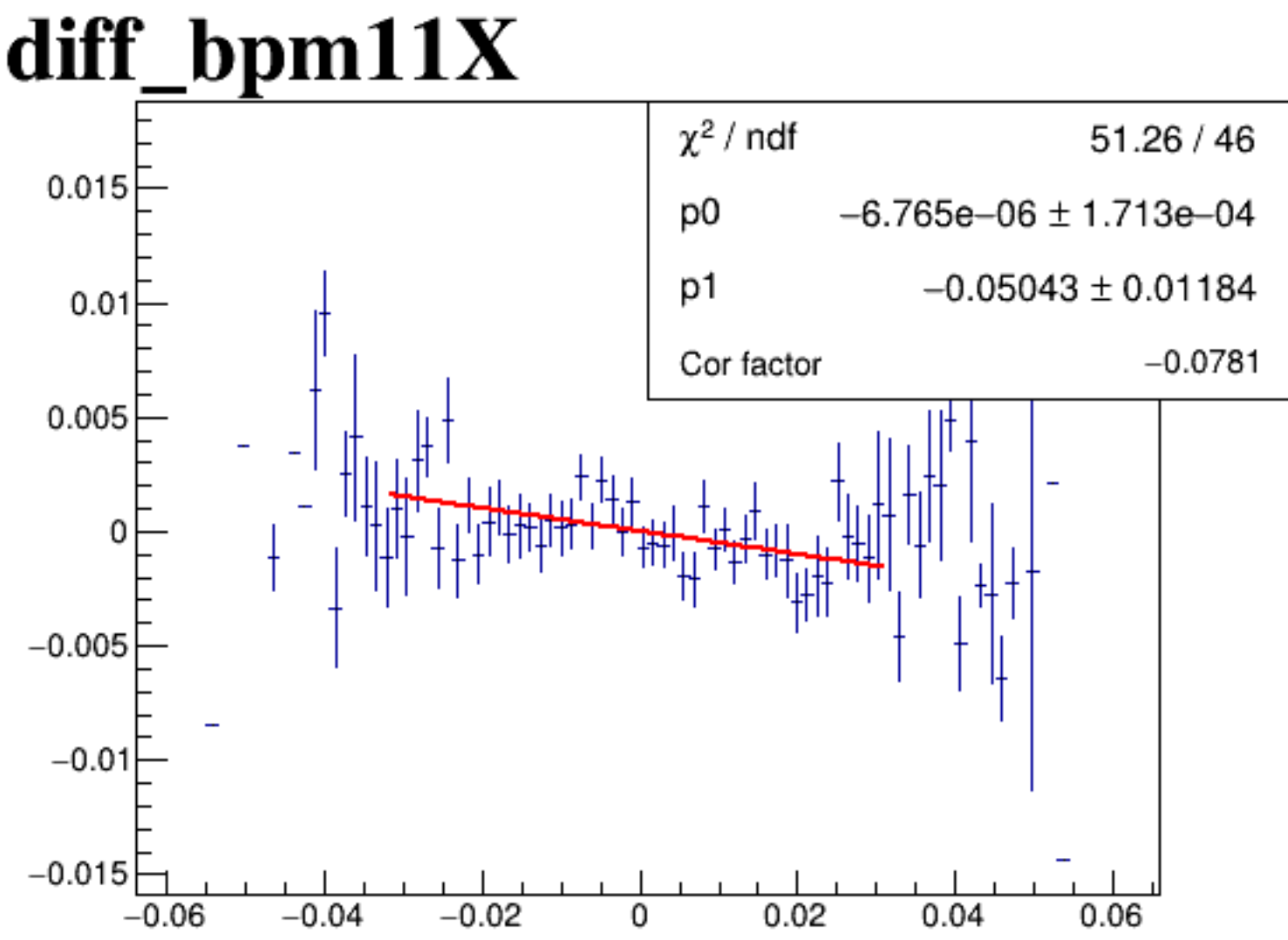
diff_bpm4aX



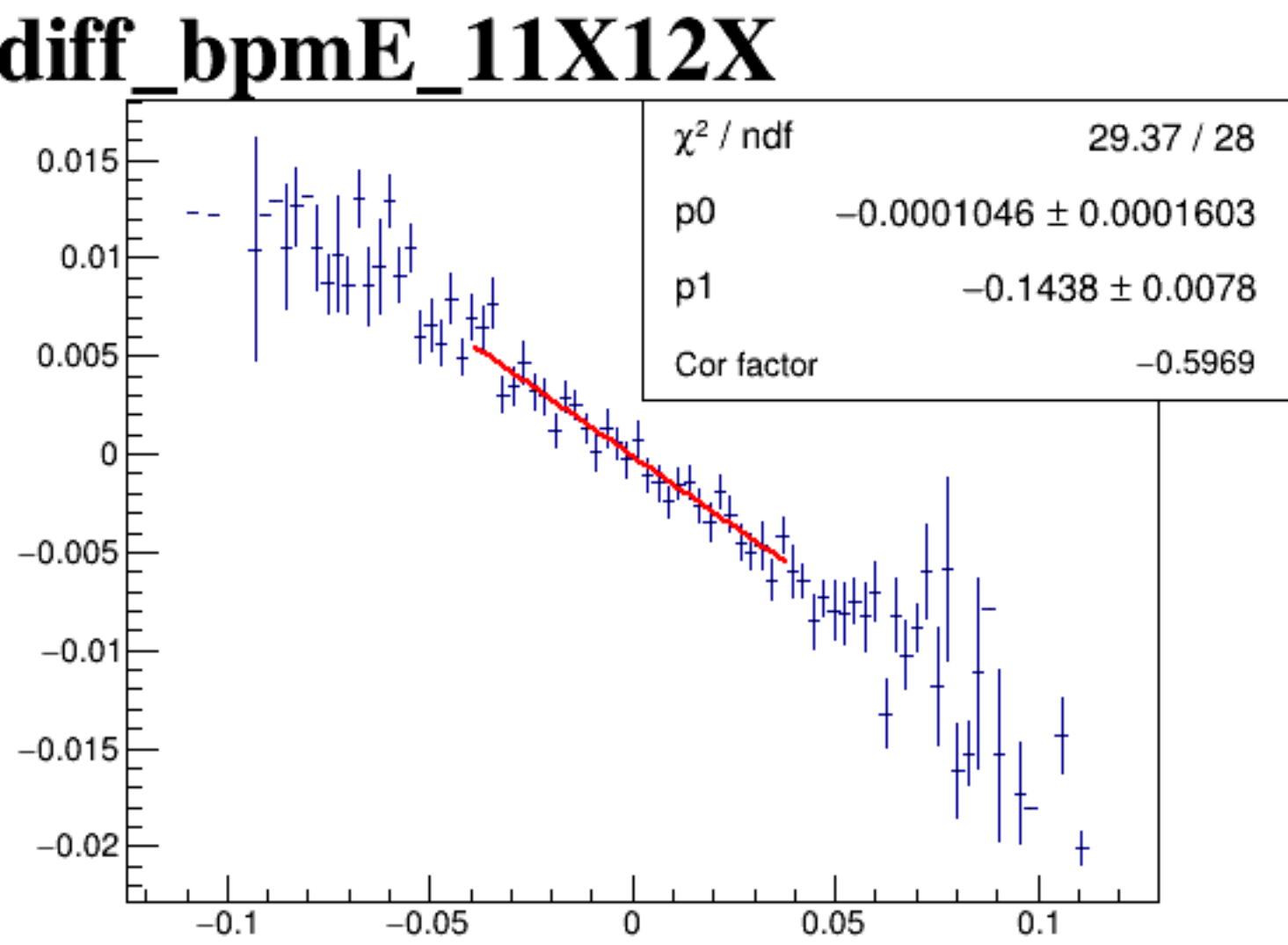
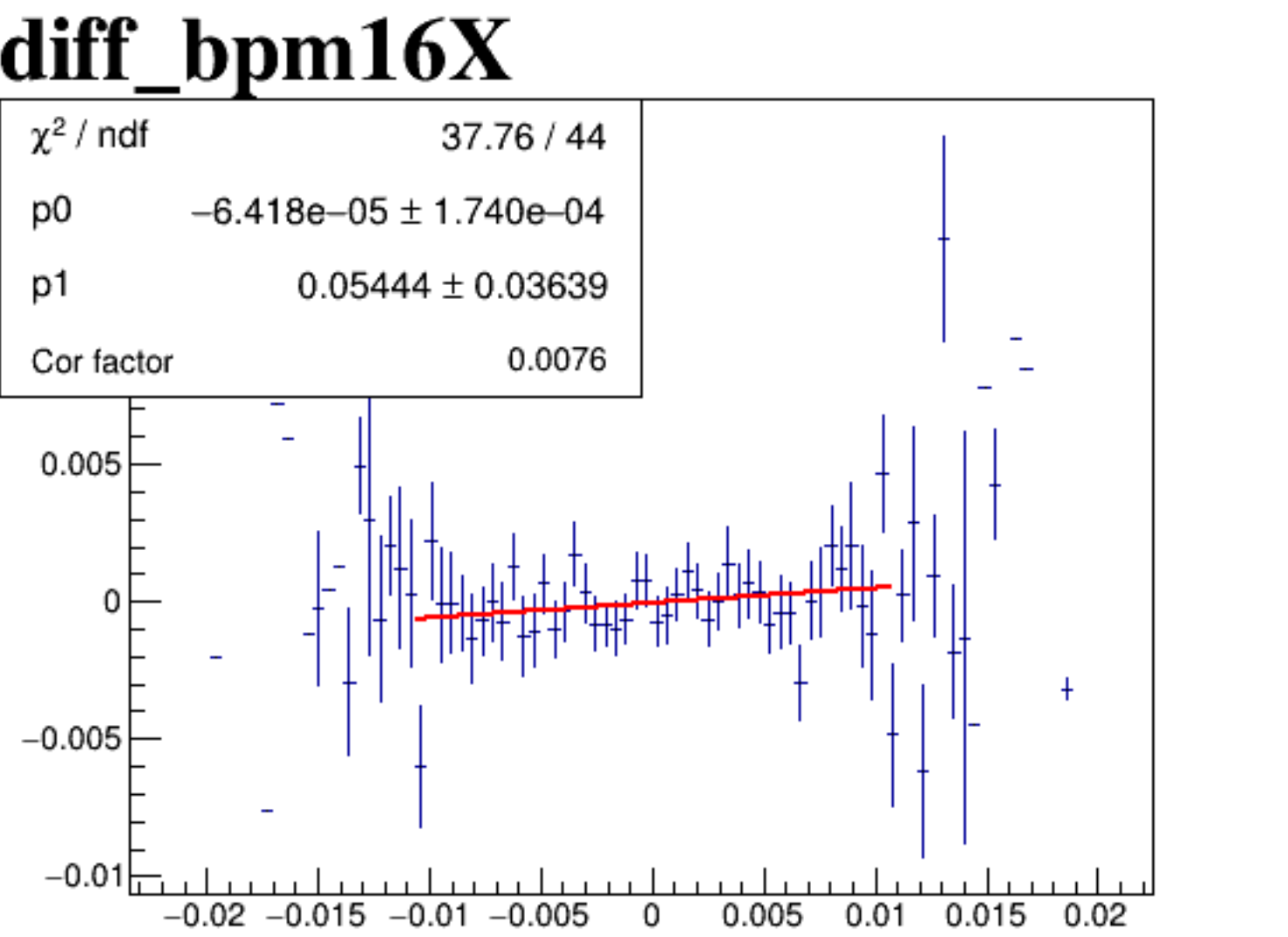
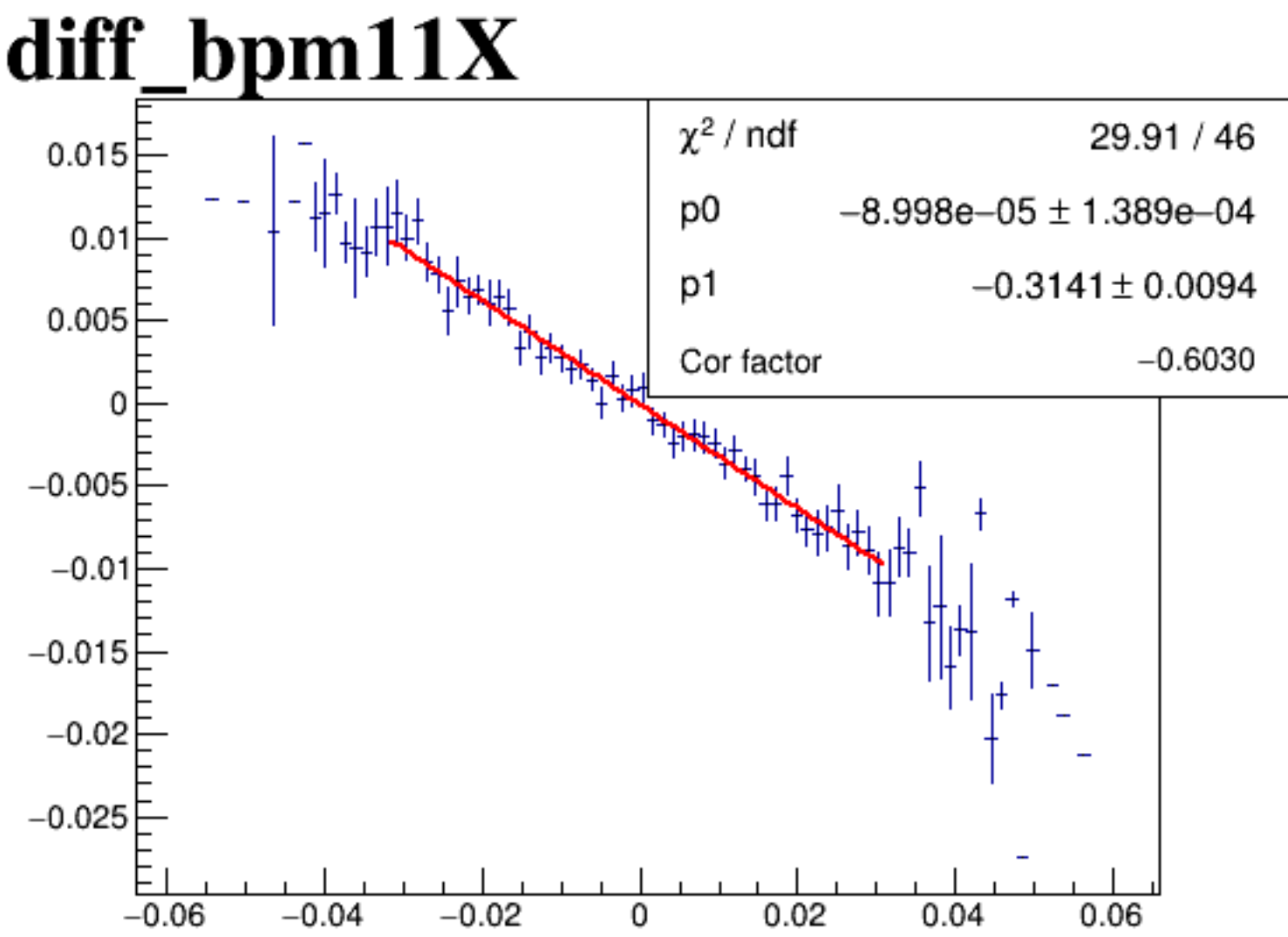
diff_bpm4aY



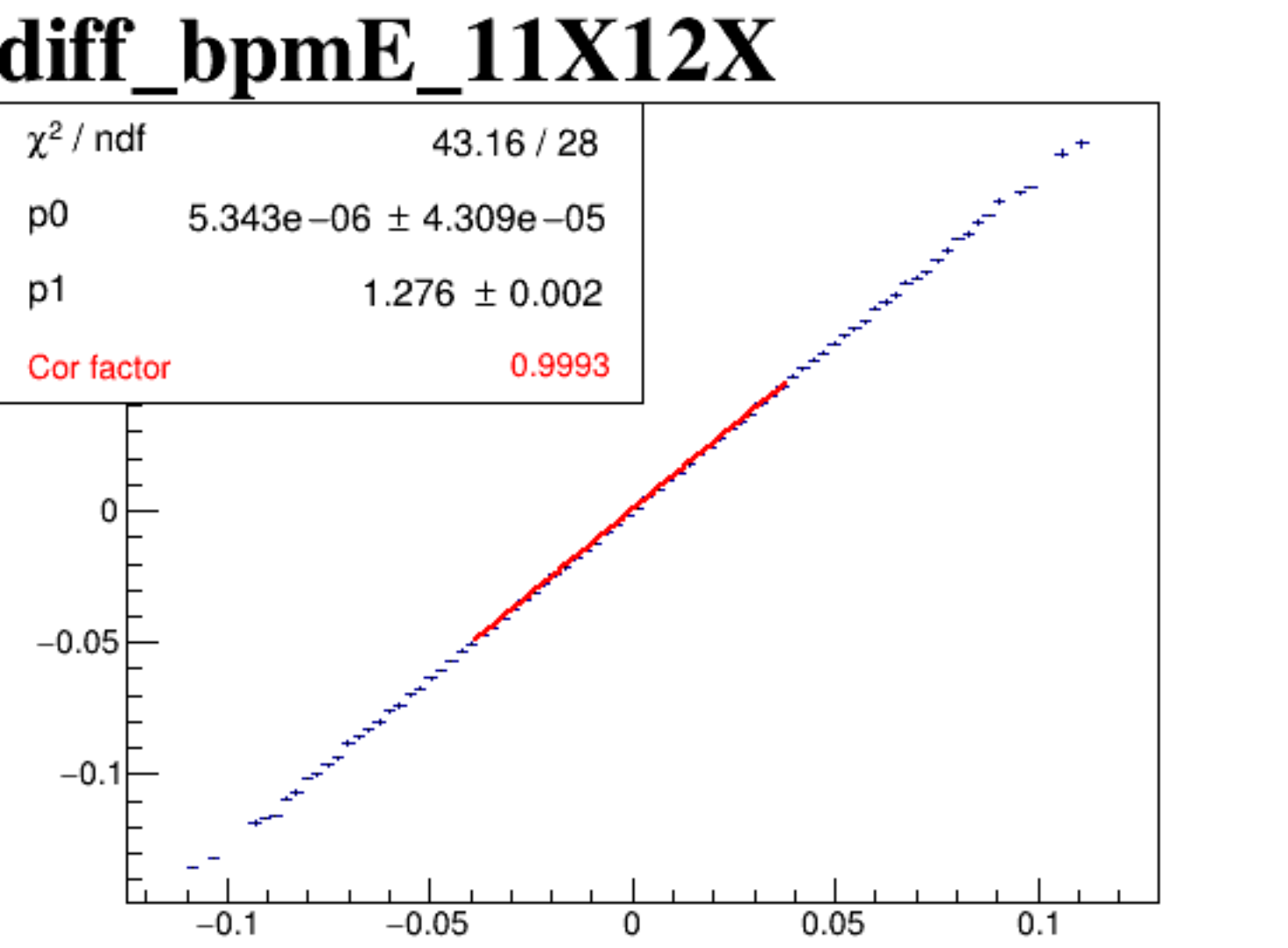
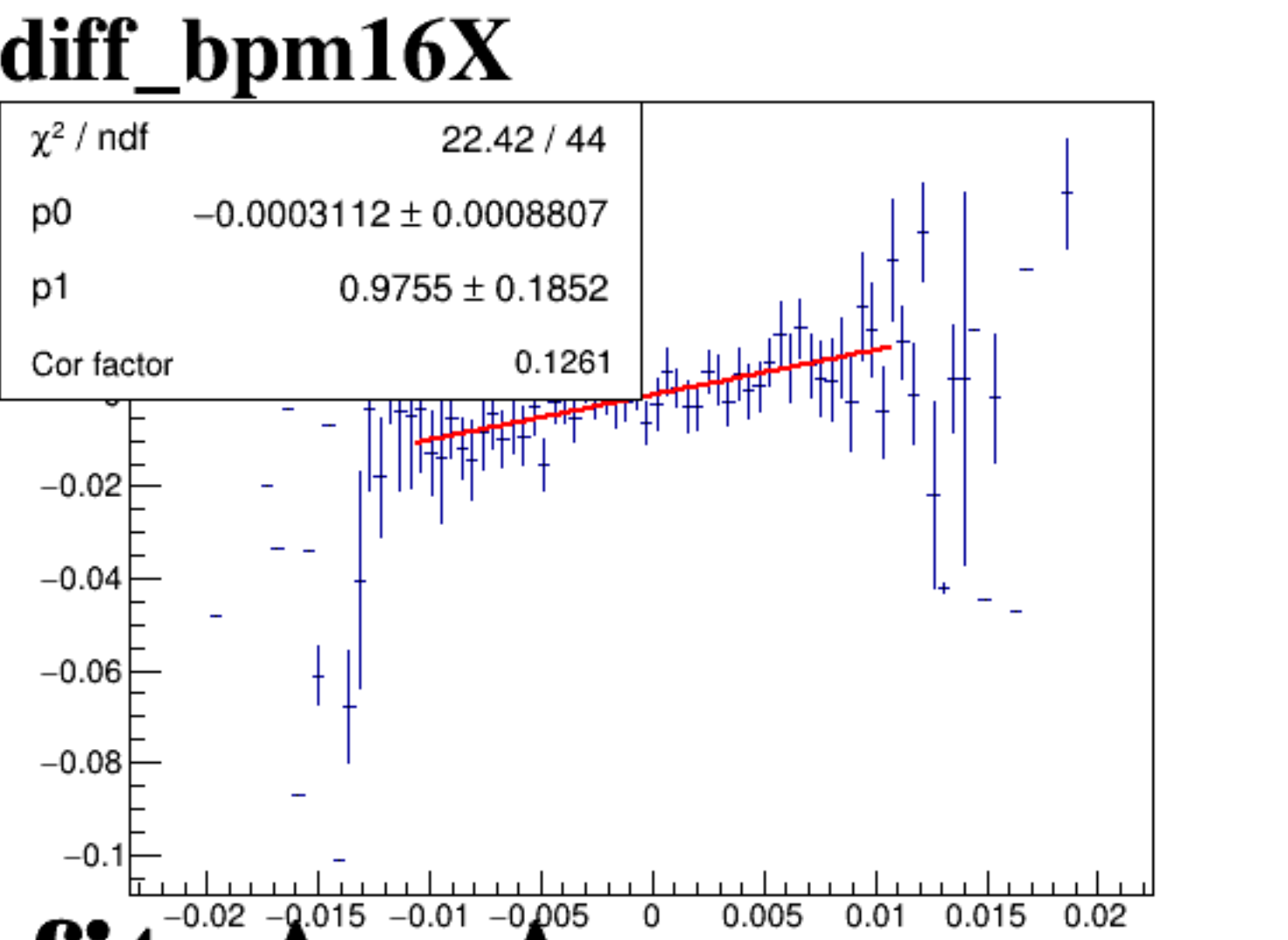
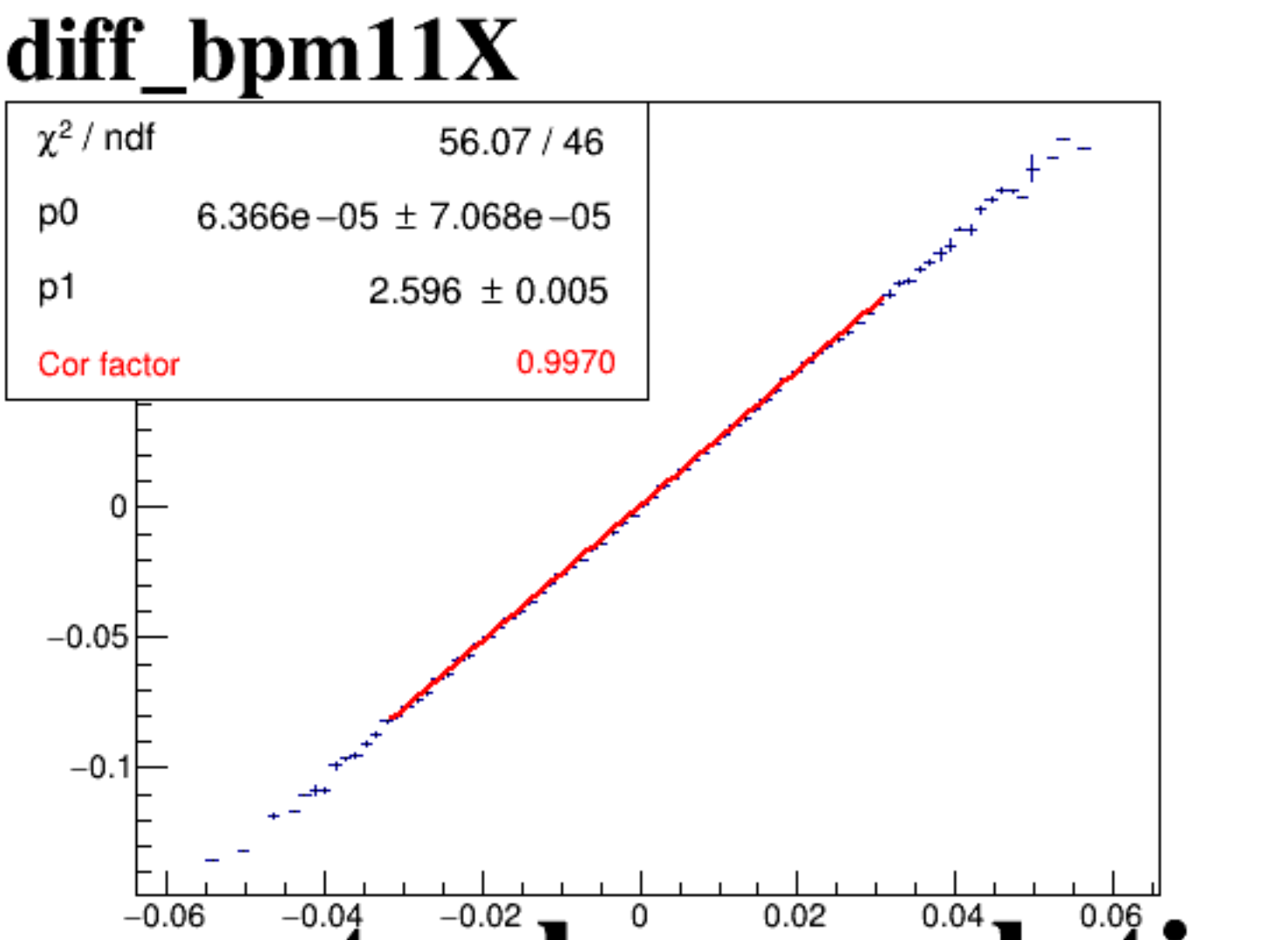
diff_bpm4eX



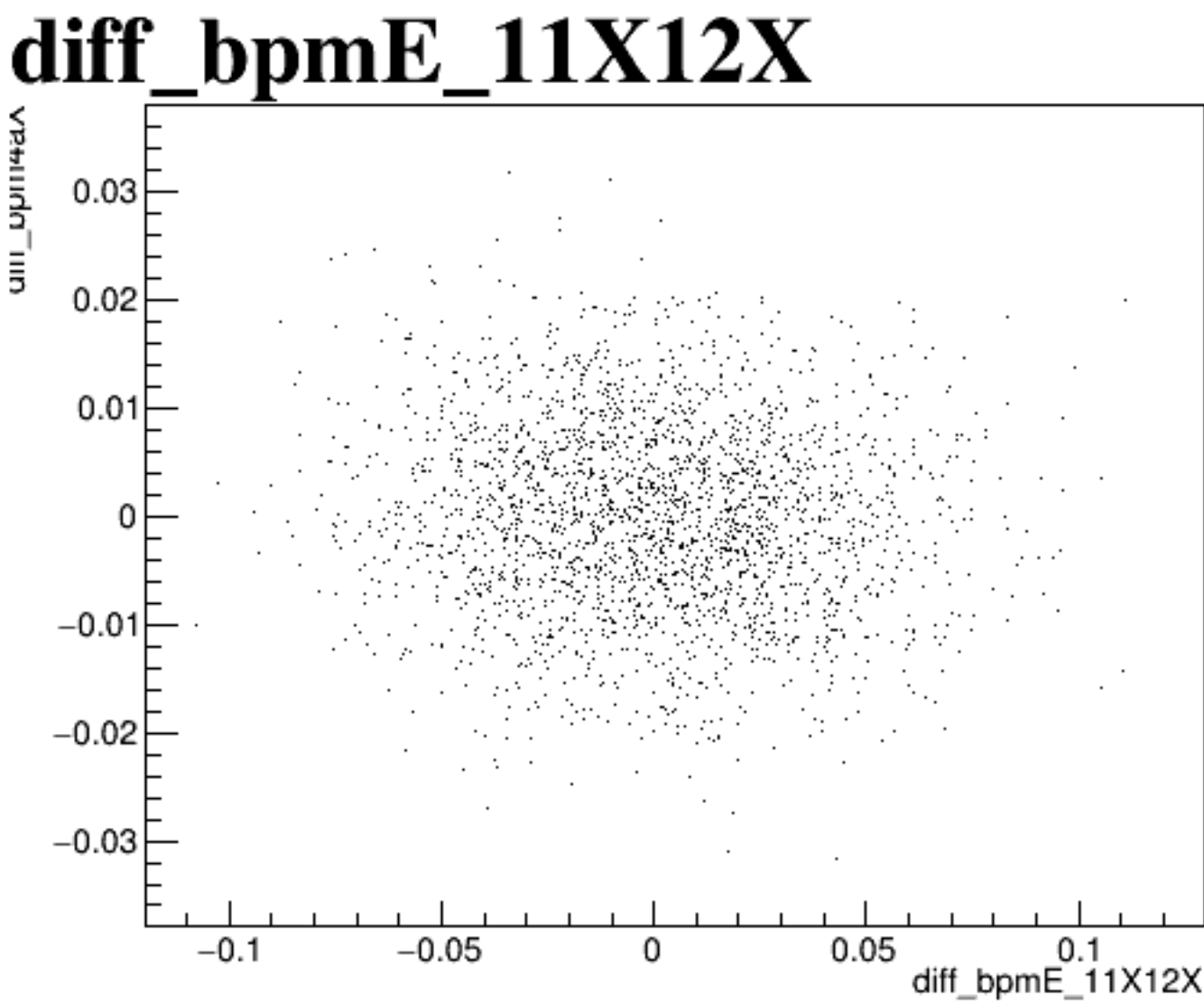
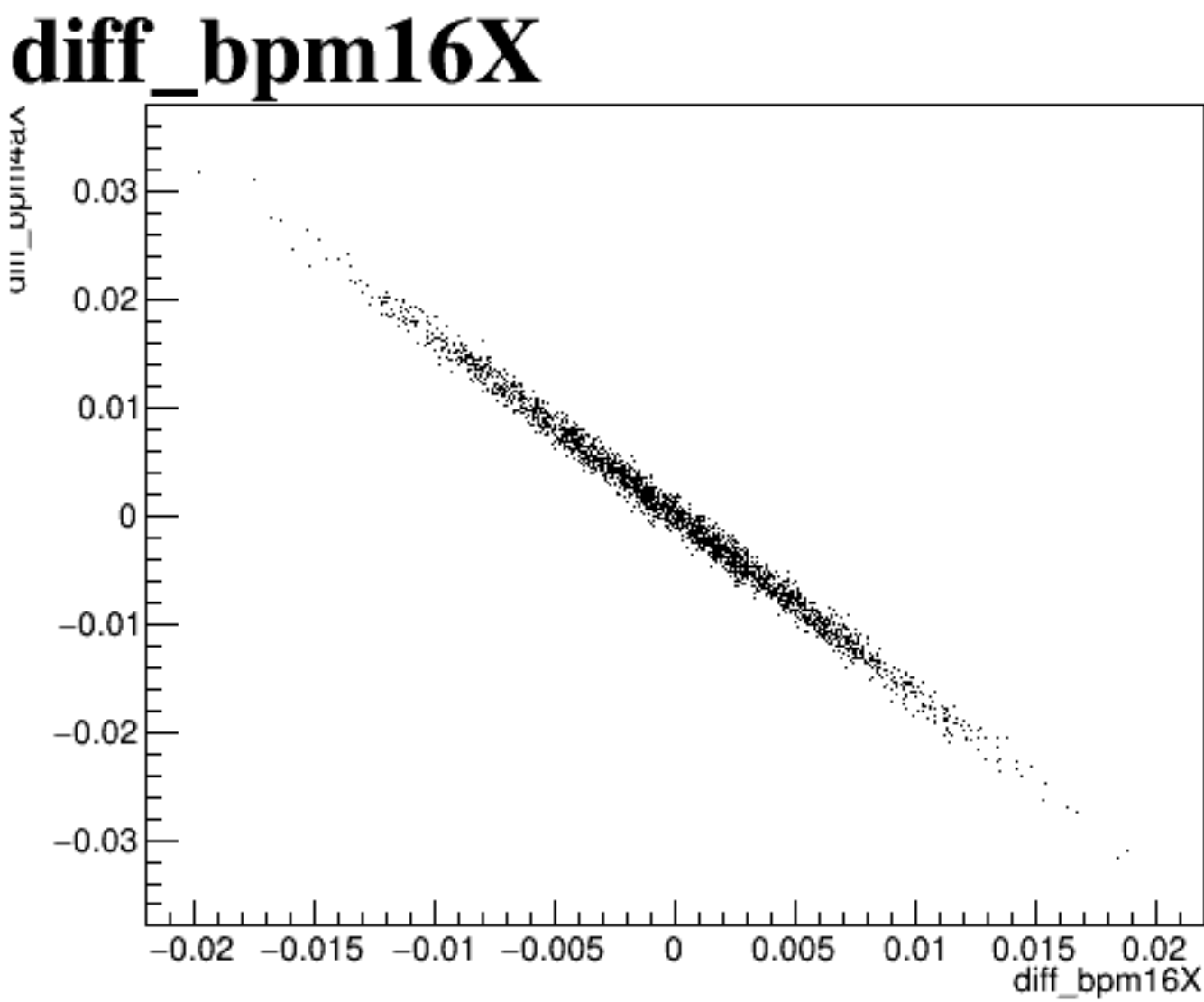
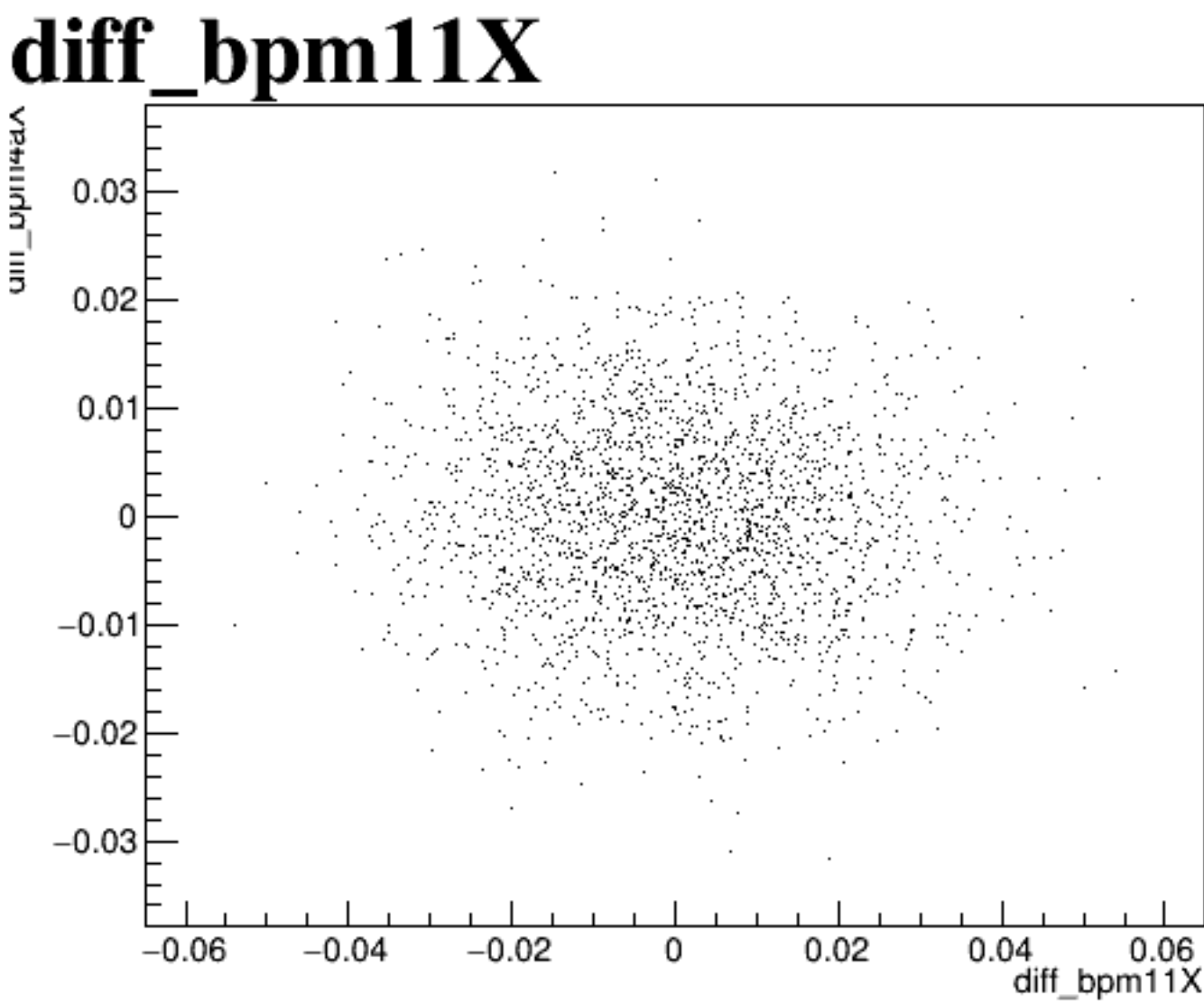
diff_bpm4eY



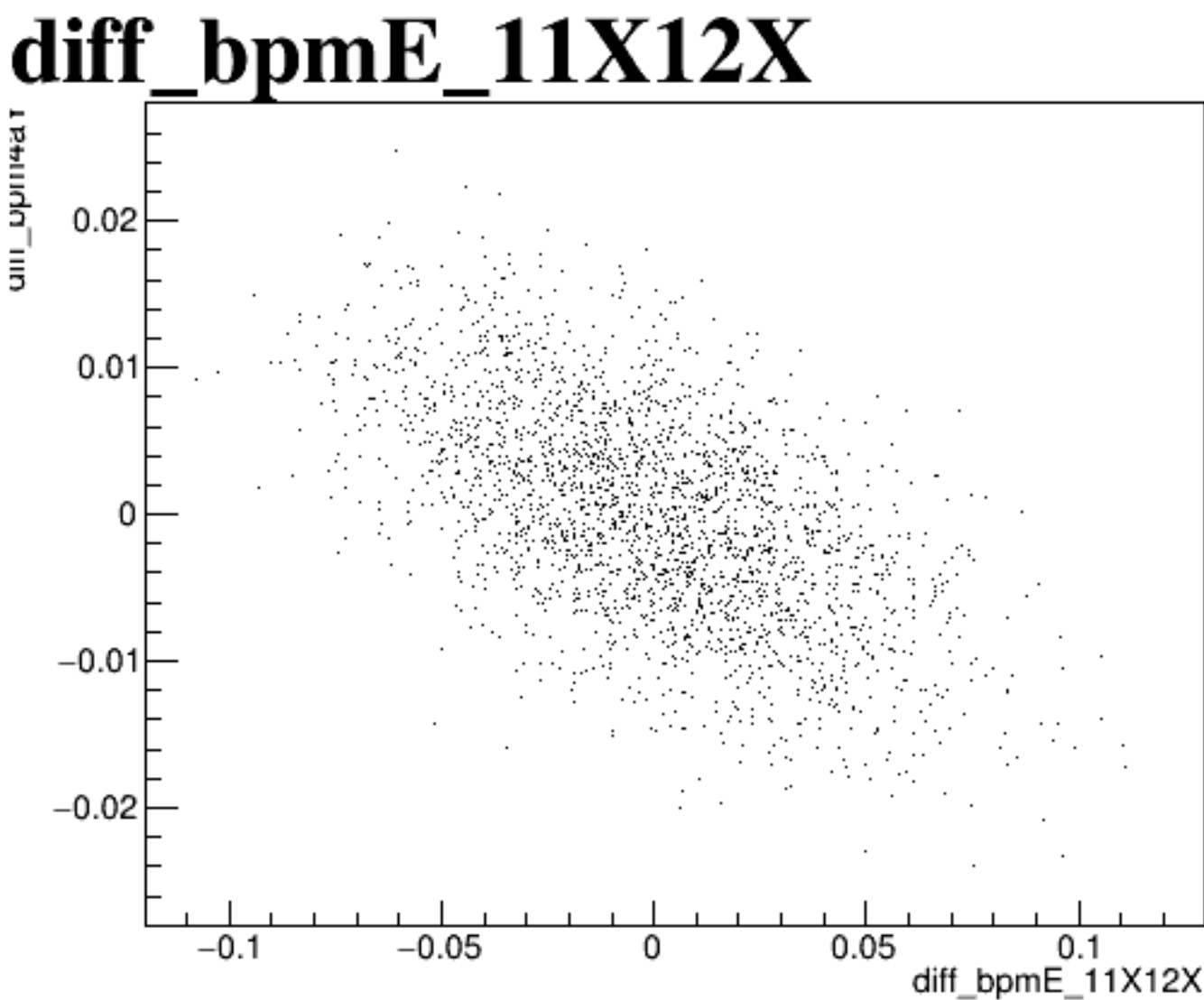
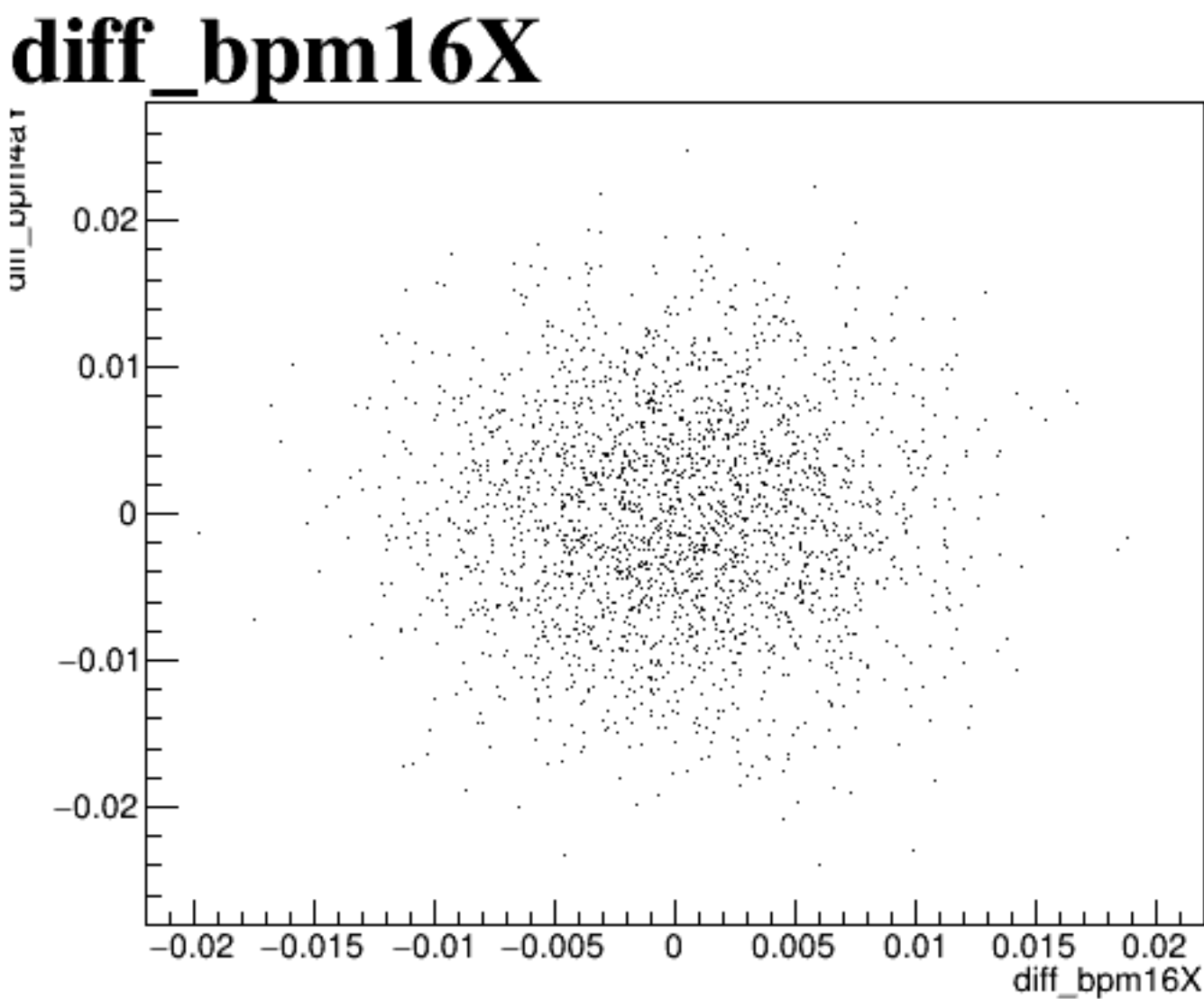
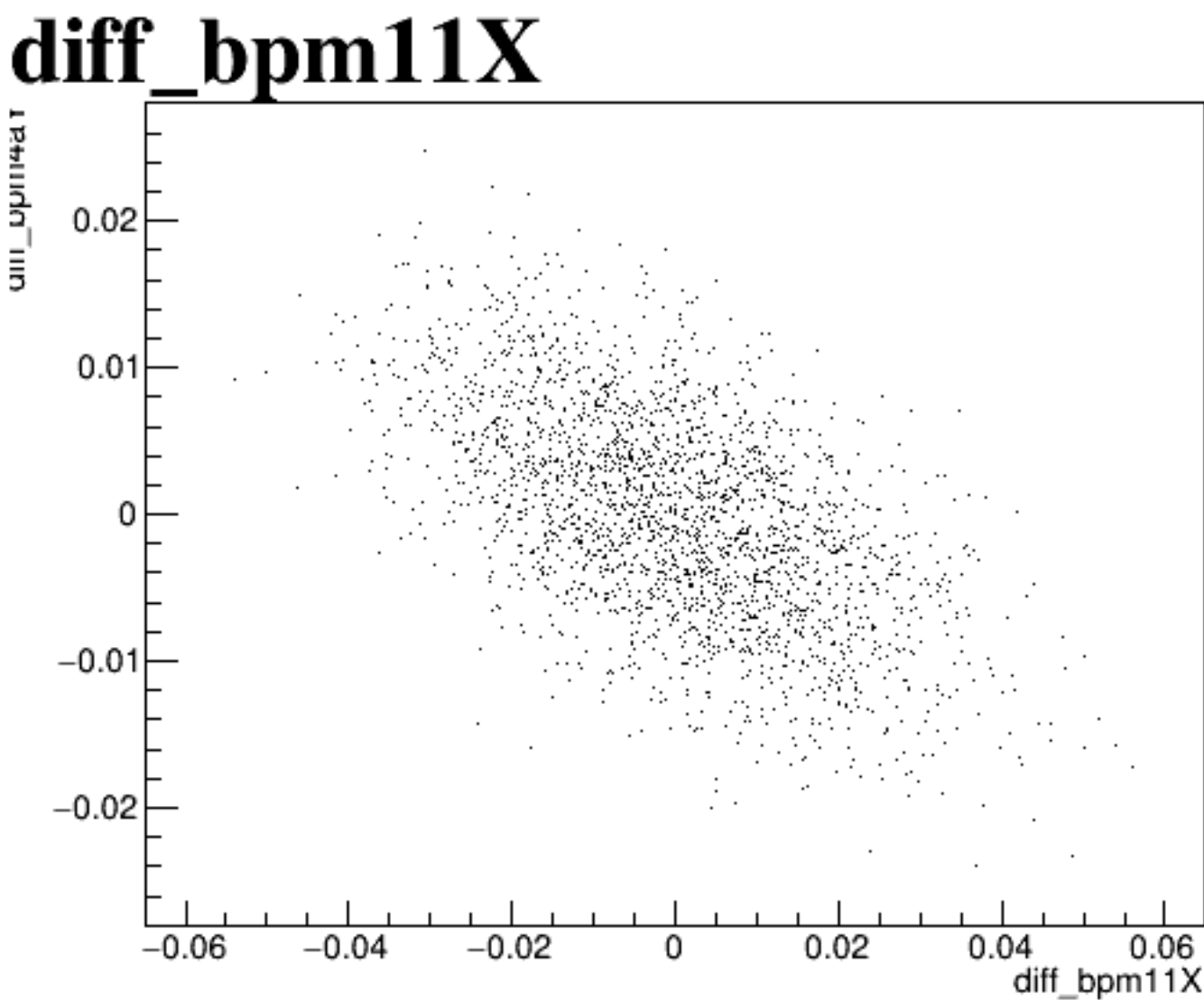
diff_bpm12X



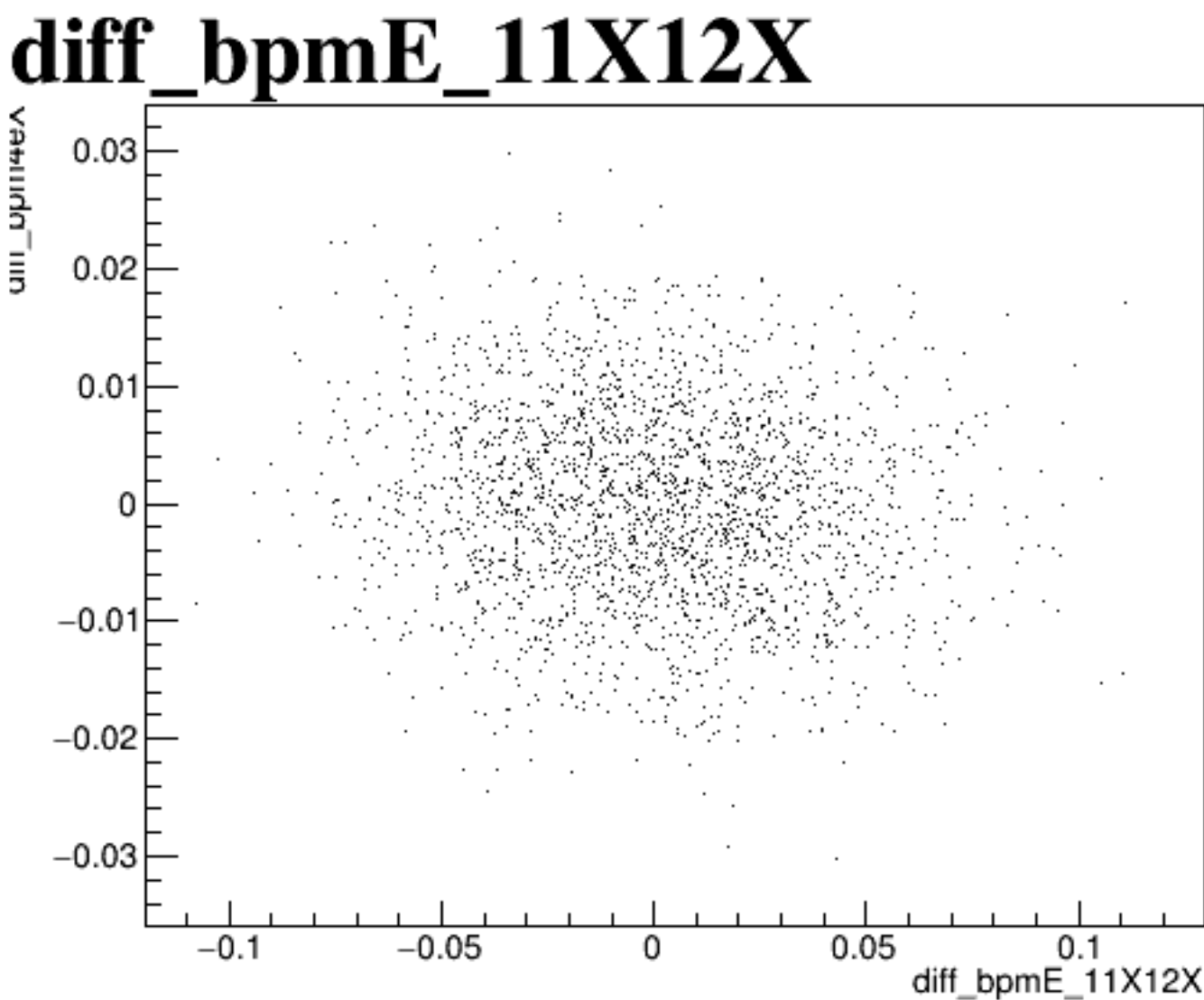
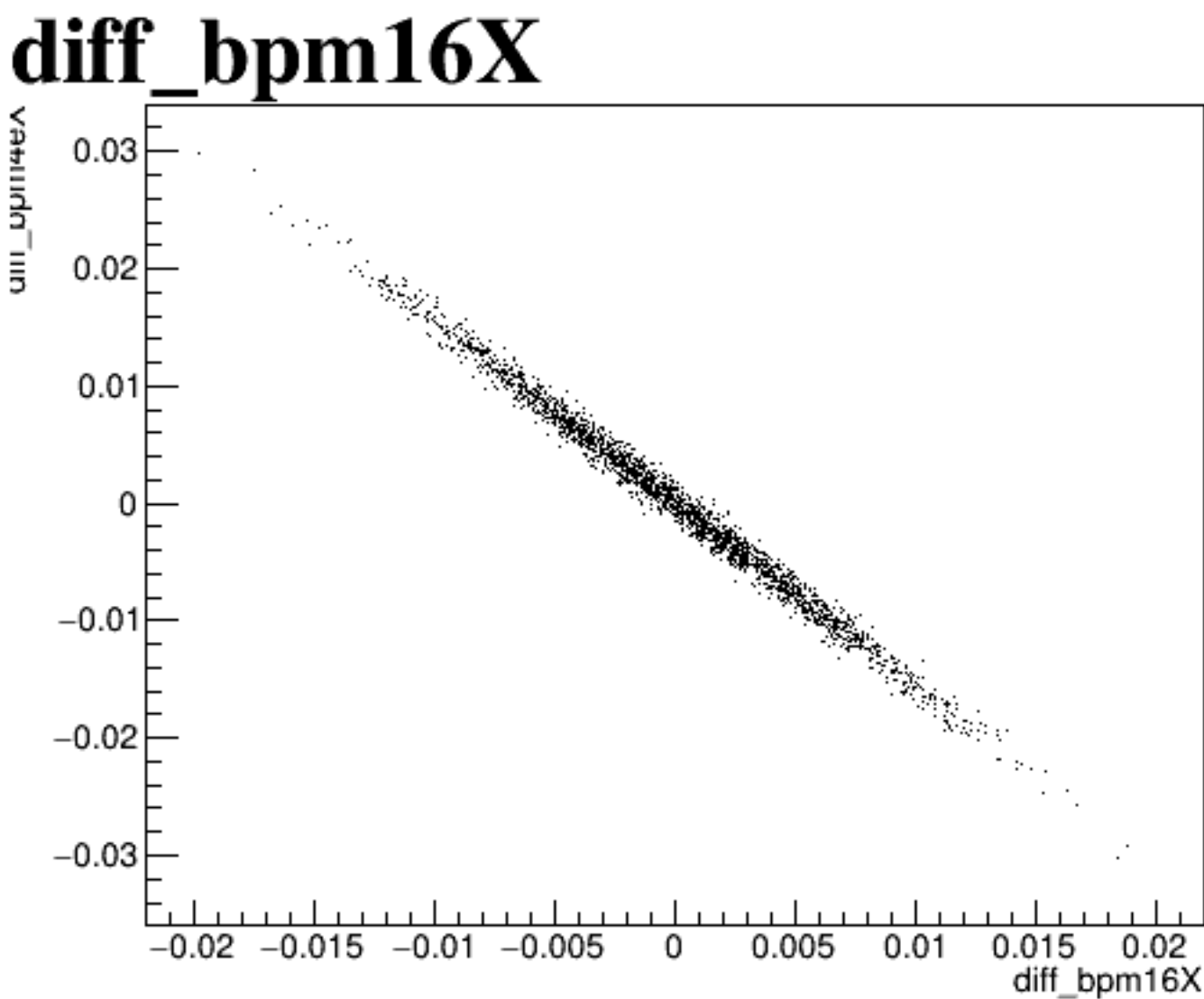
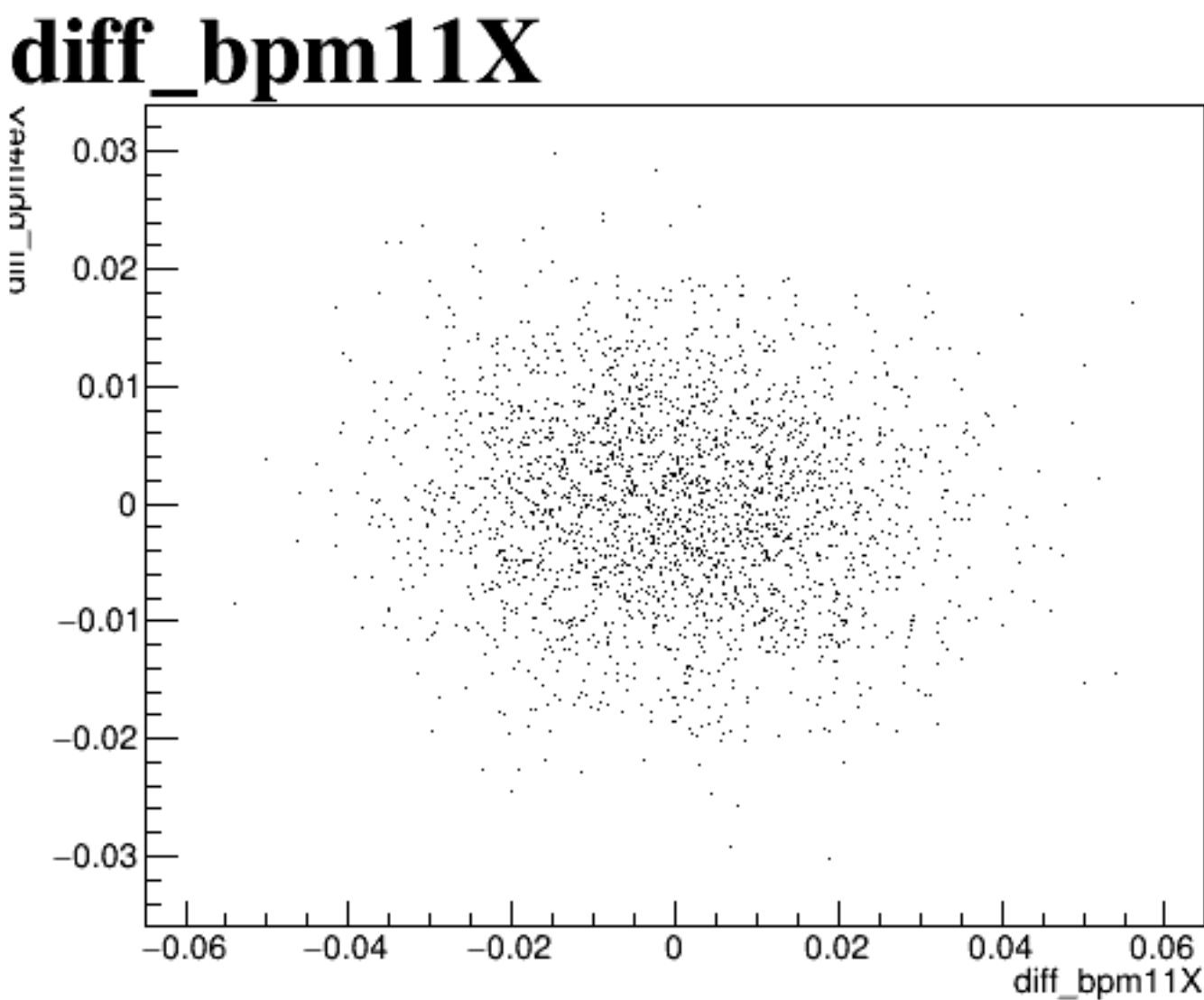
diff_bpm4aX



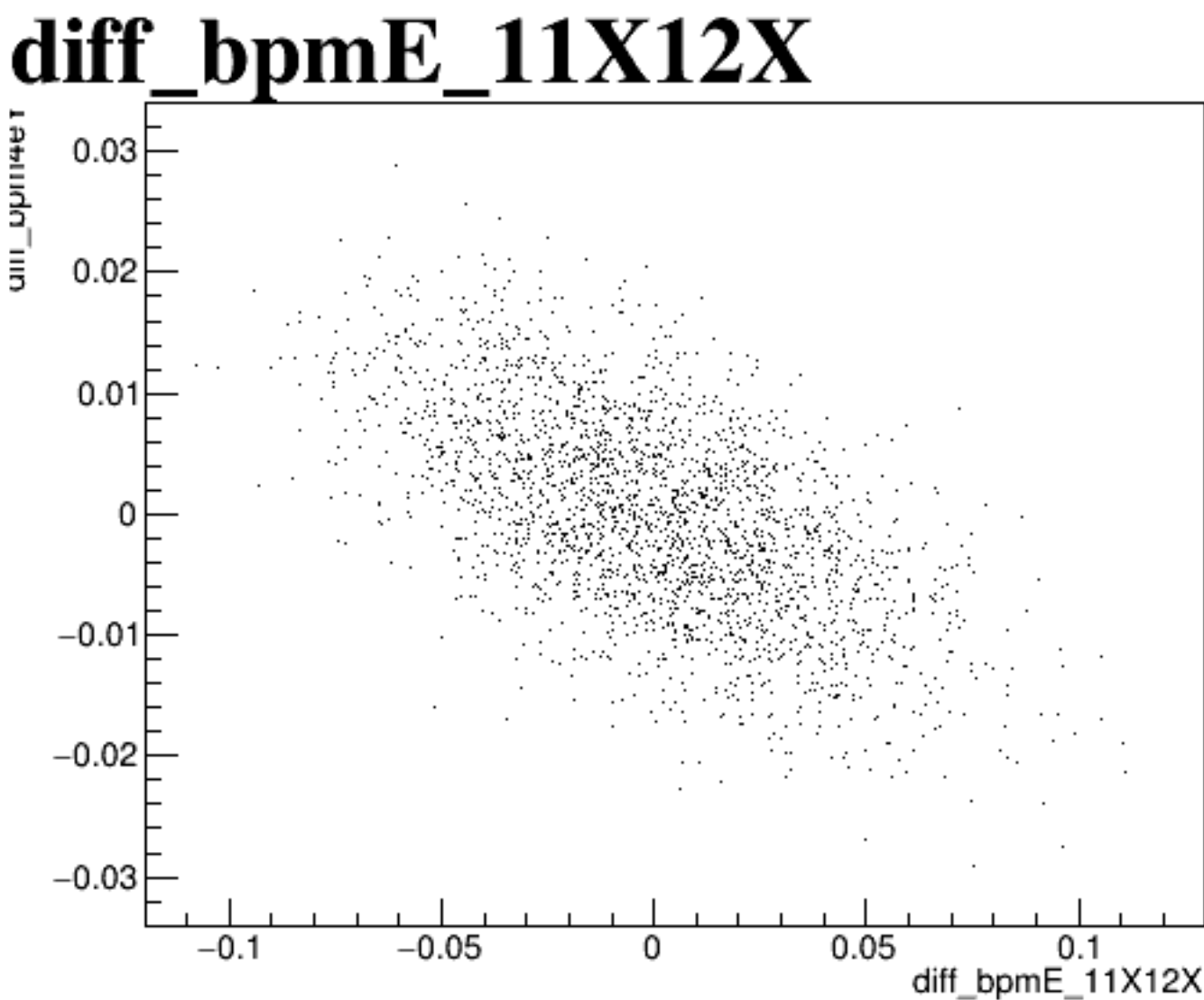
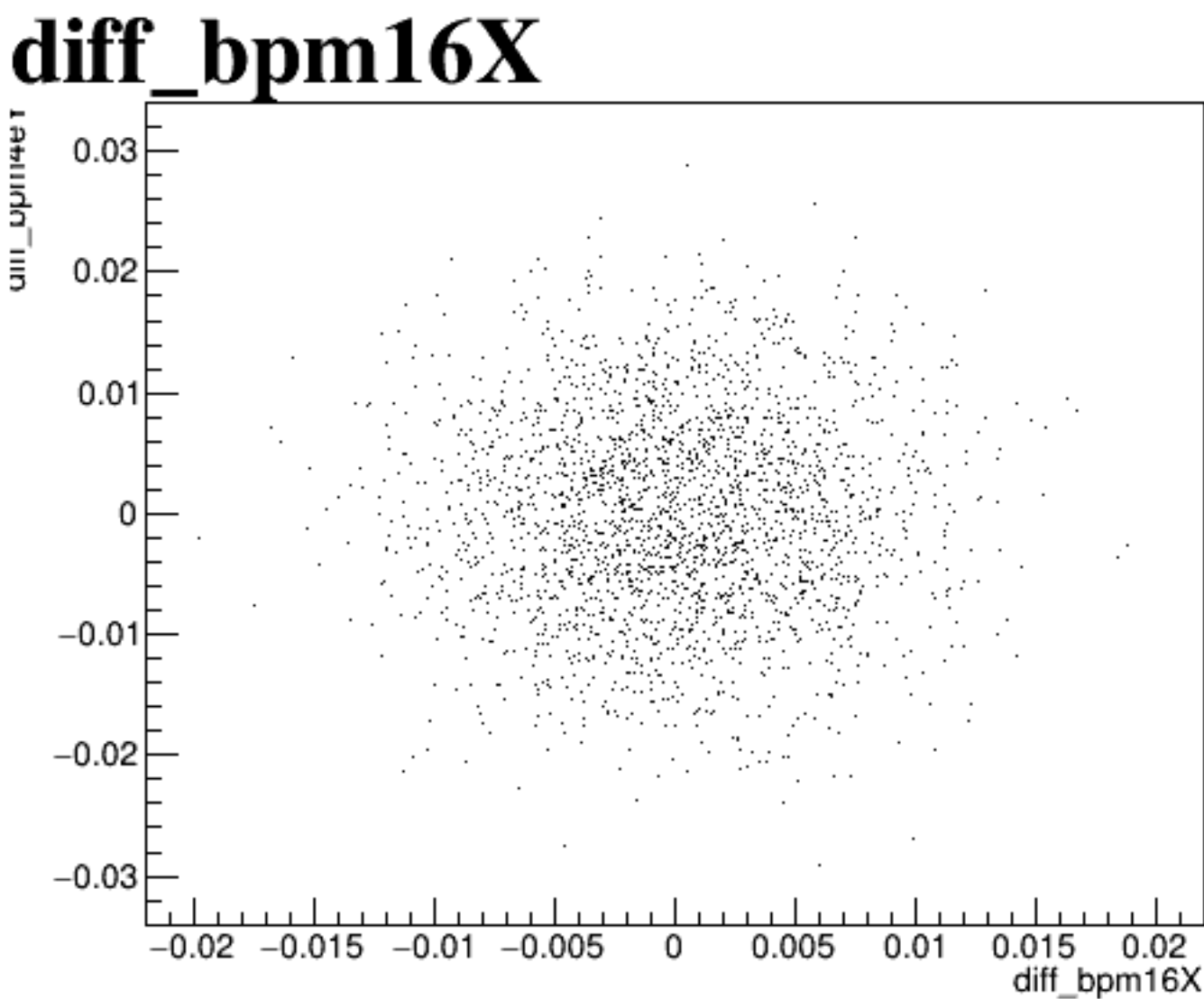
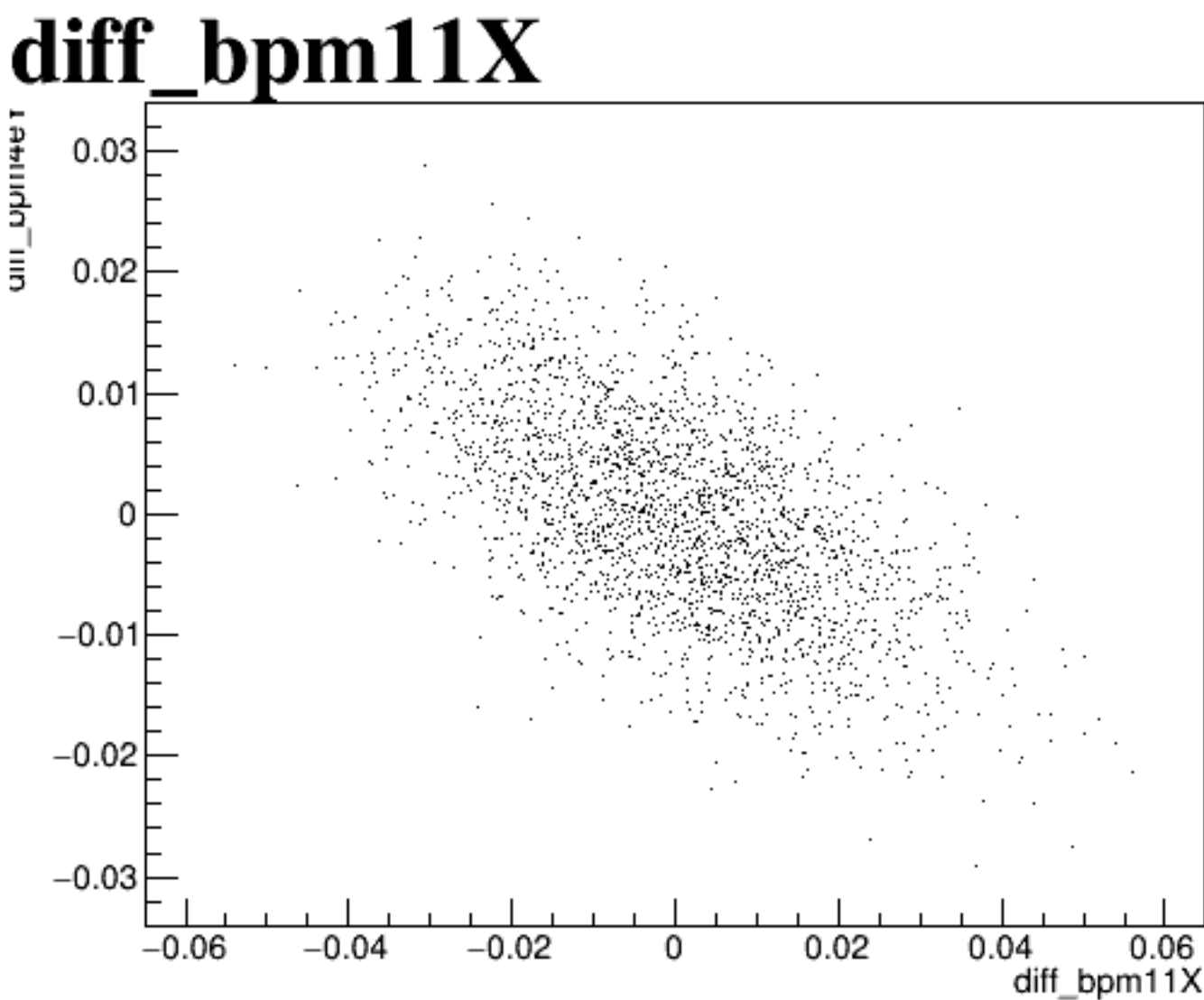
diff_bpm4aY



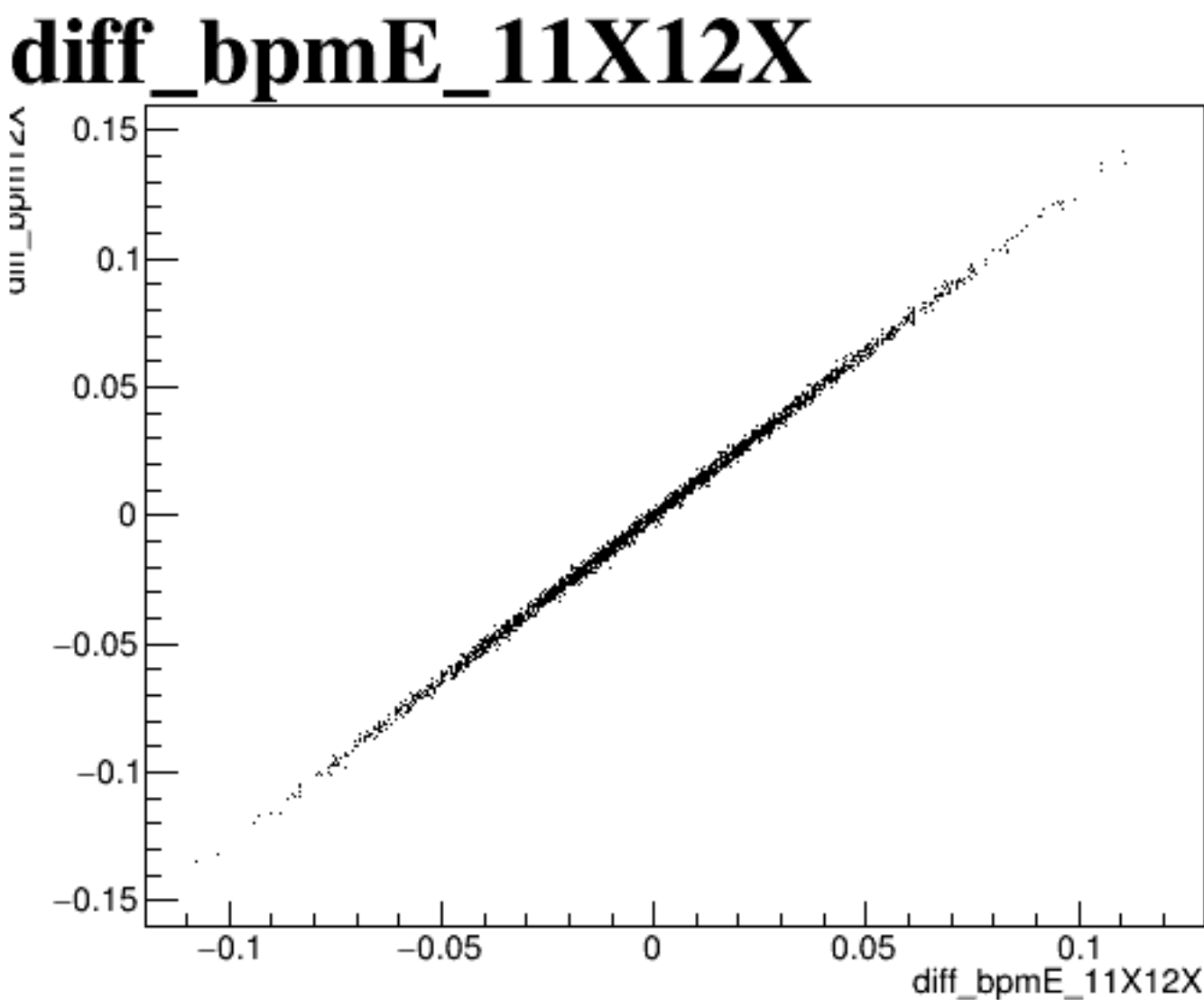
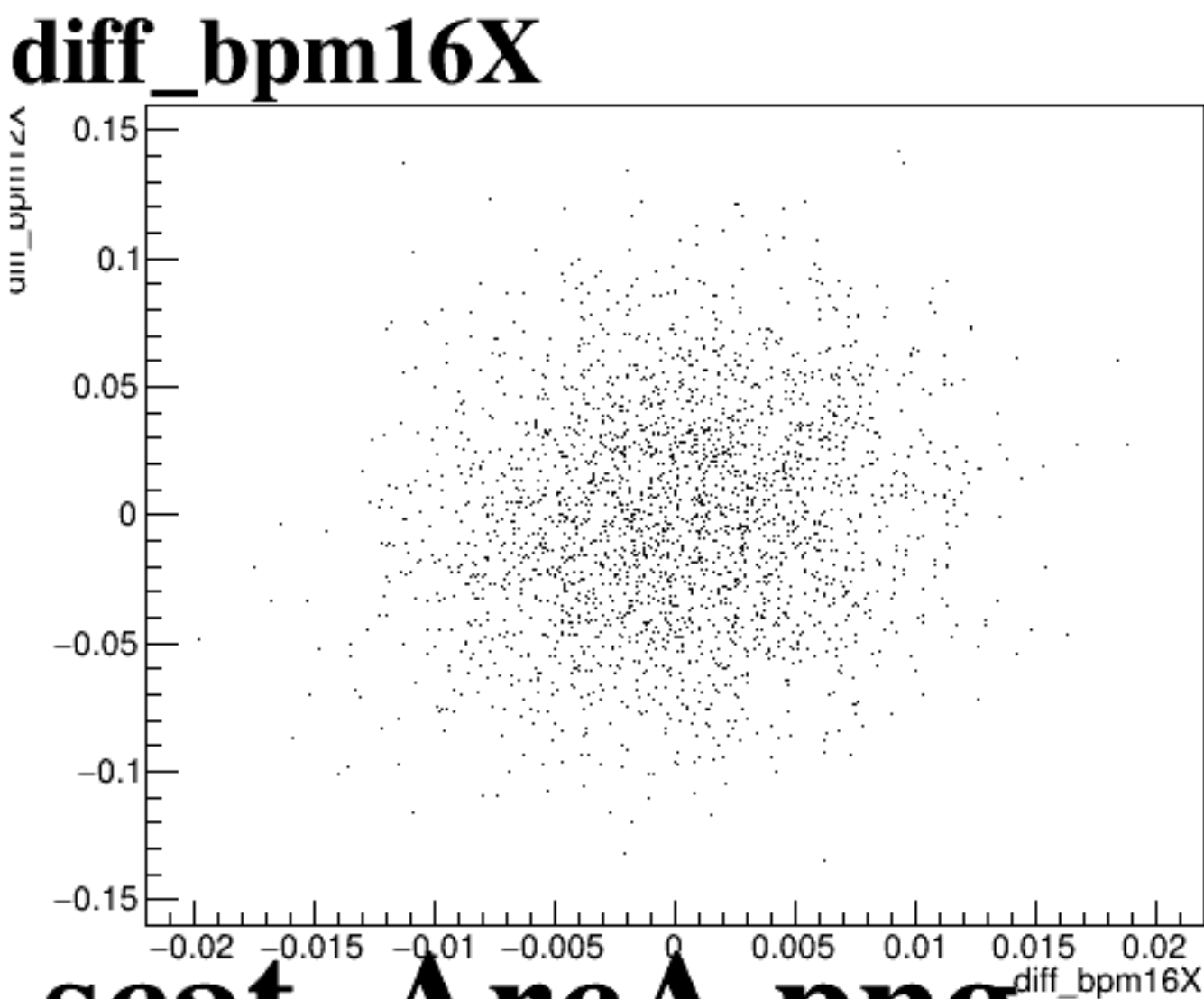
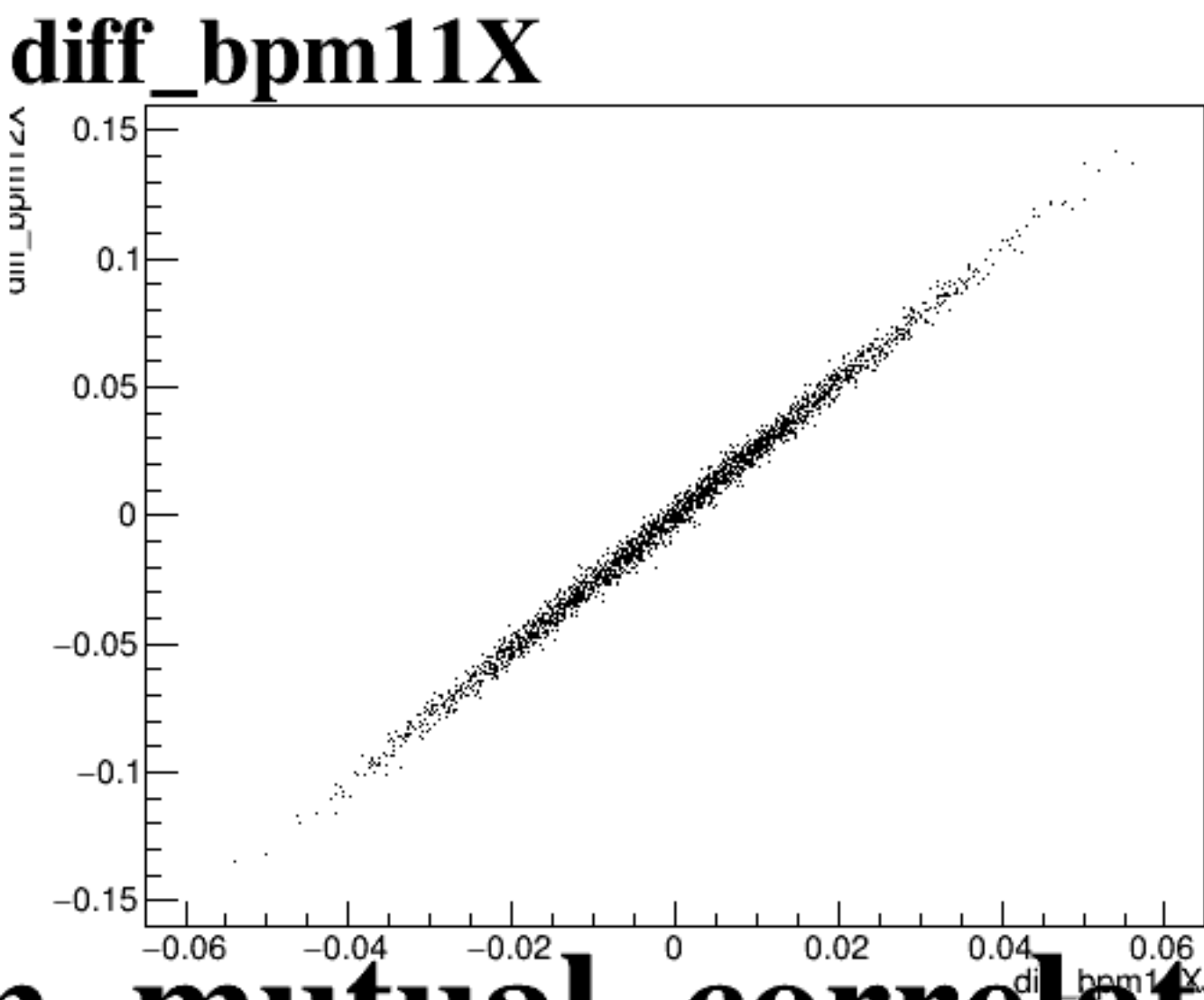
diff_bpm4eX



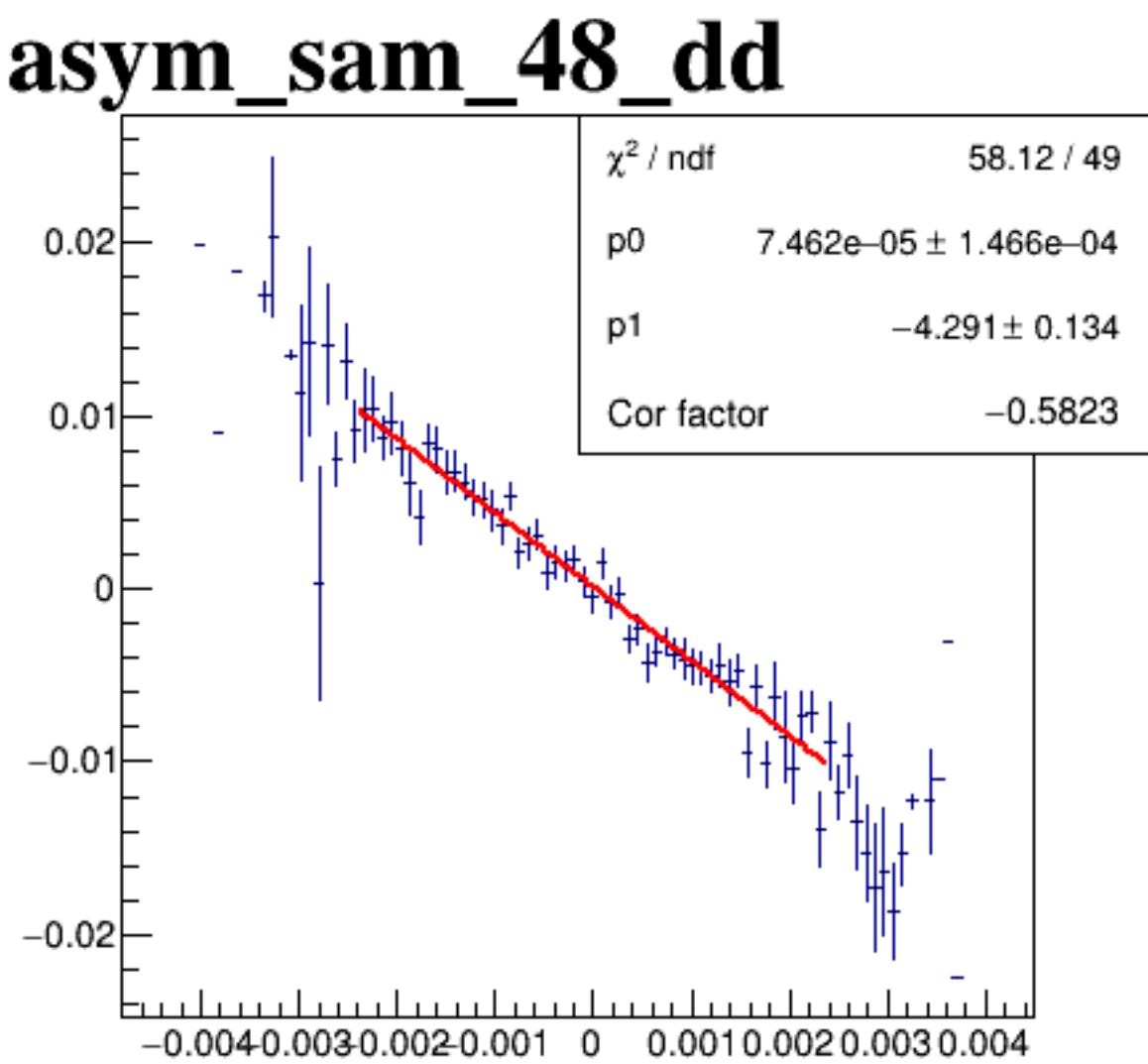
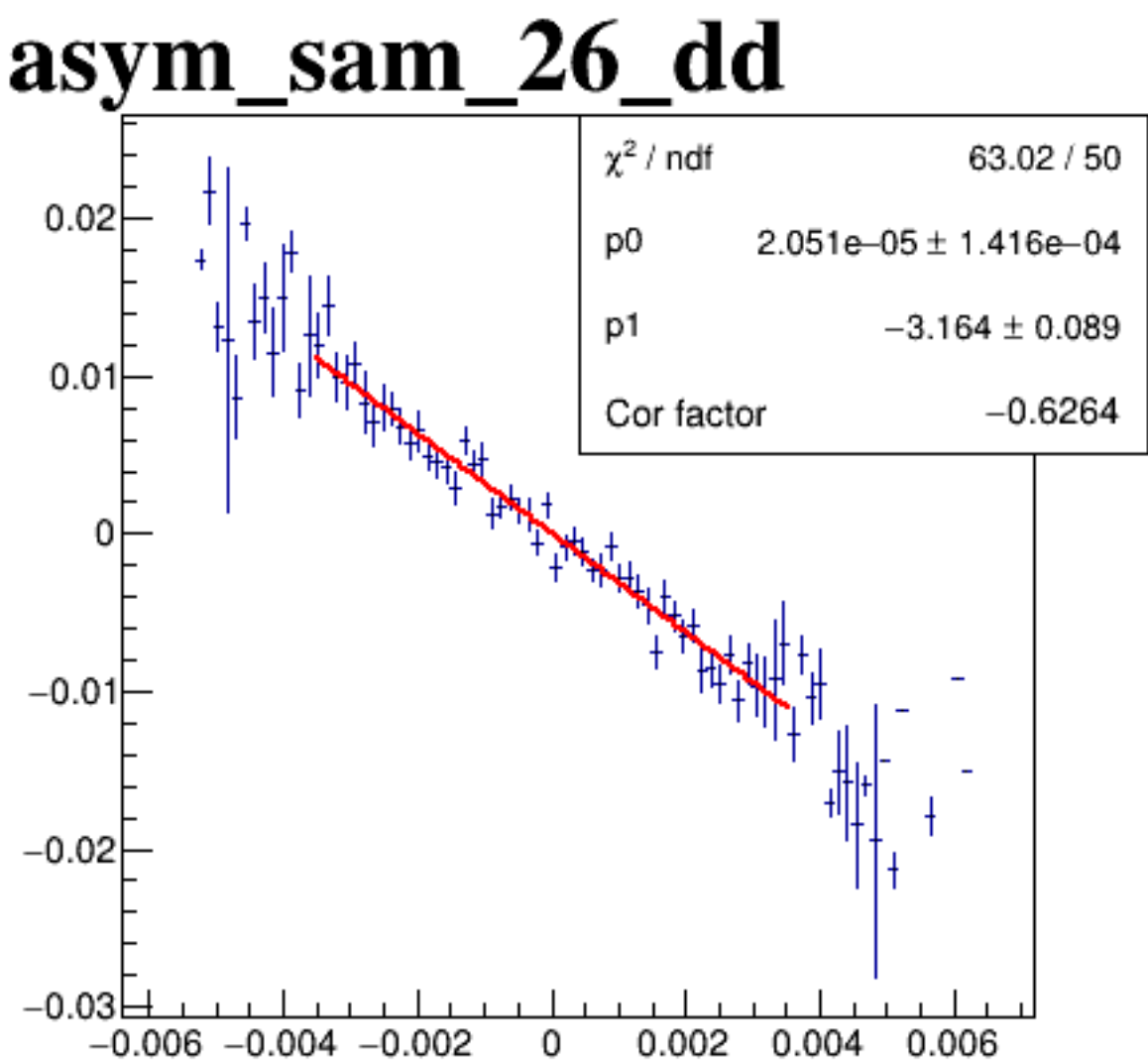
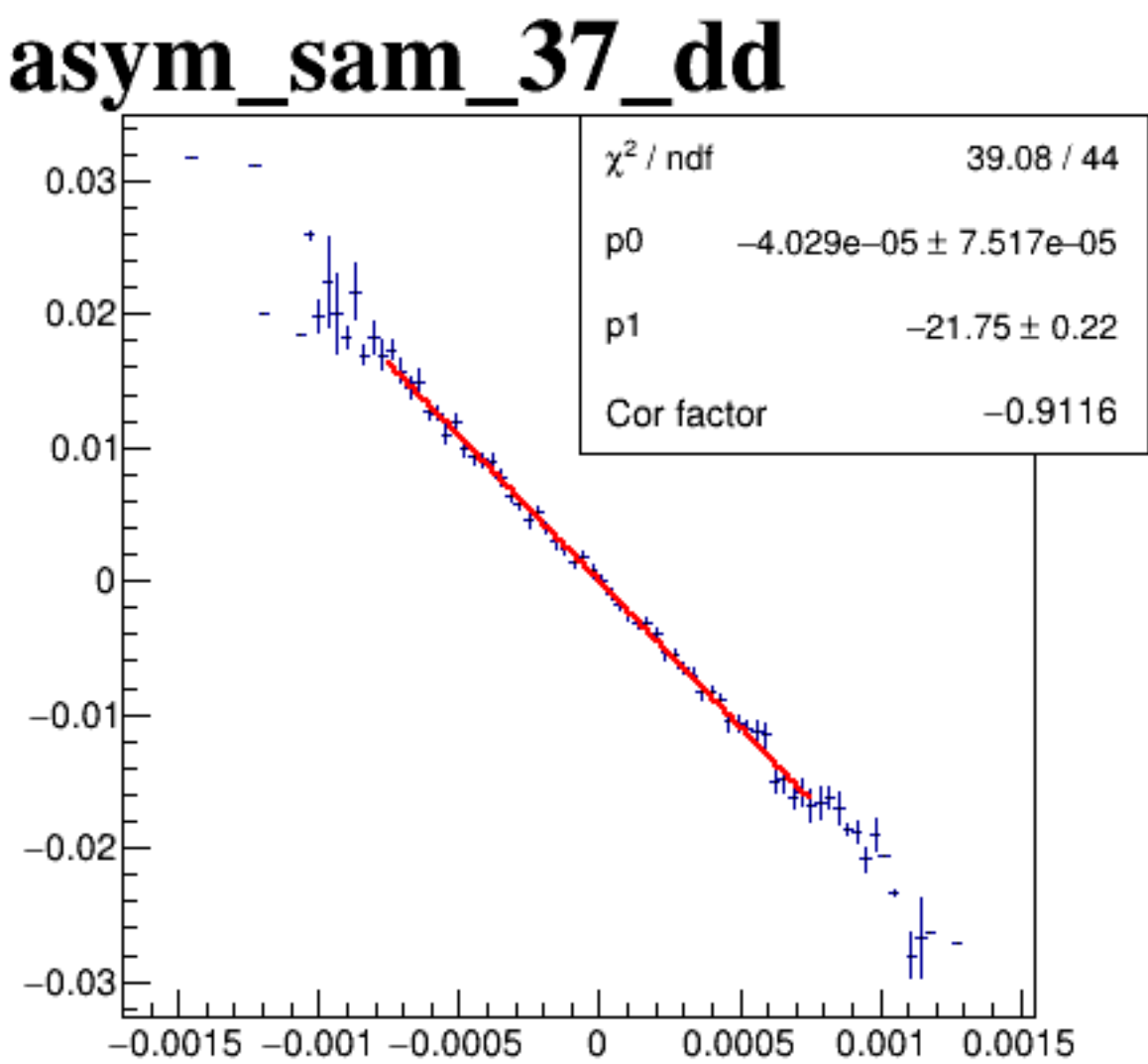
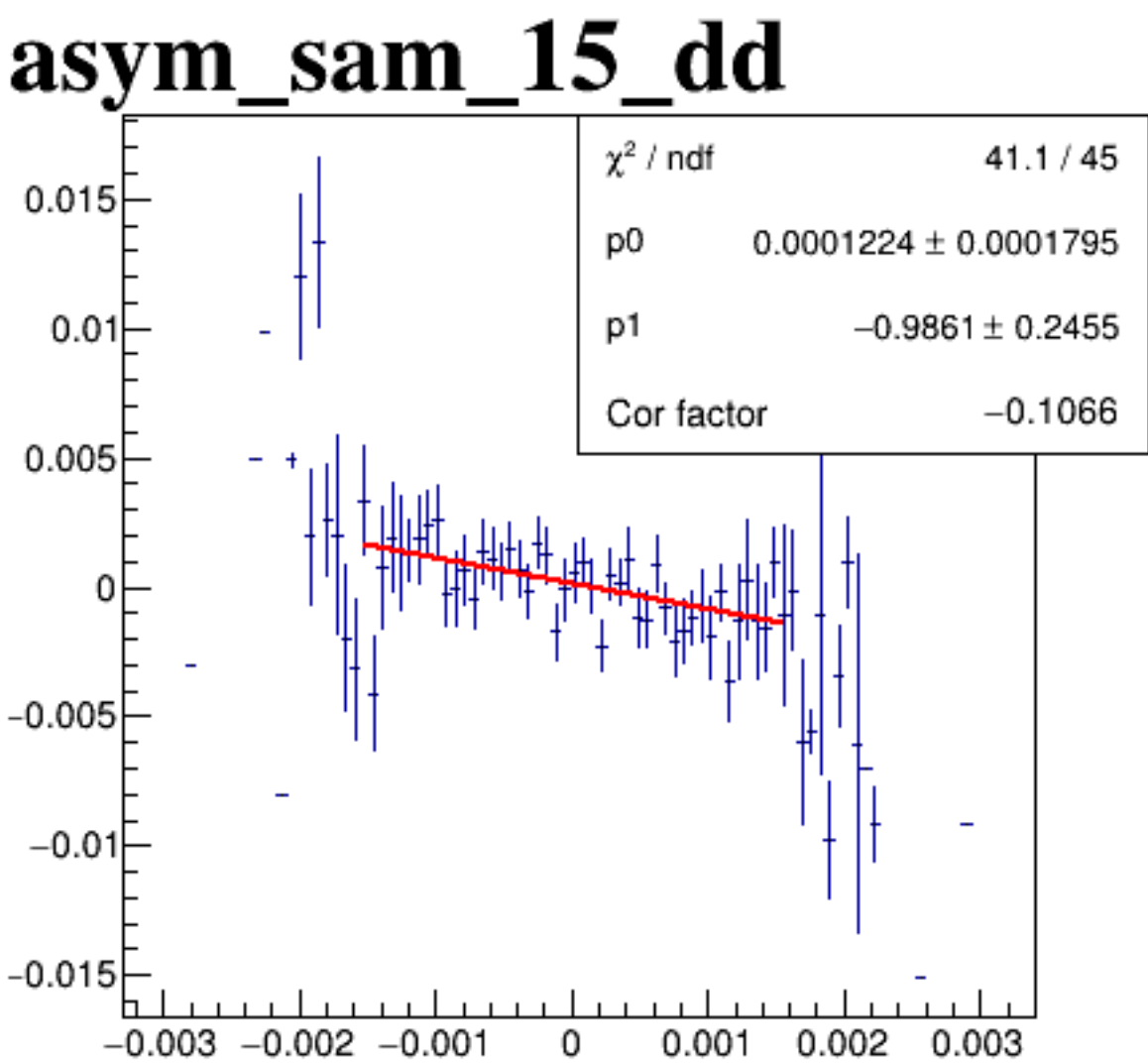
diff_bpm4eY



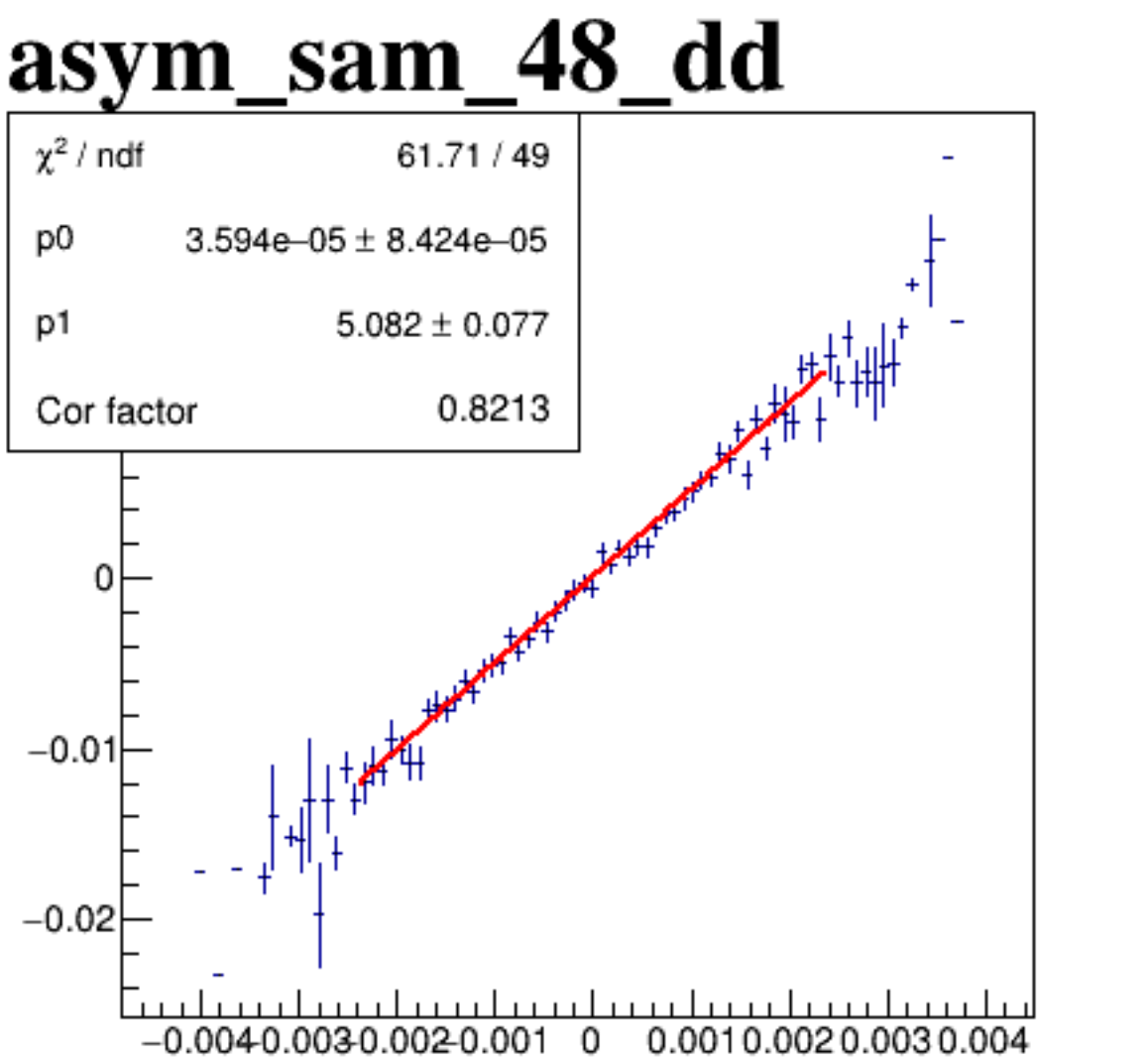
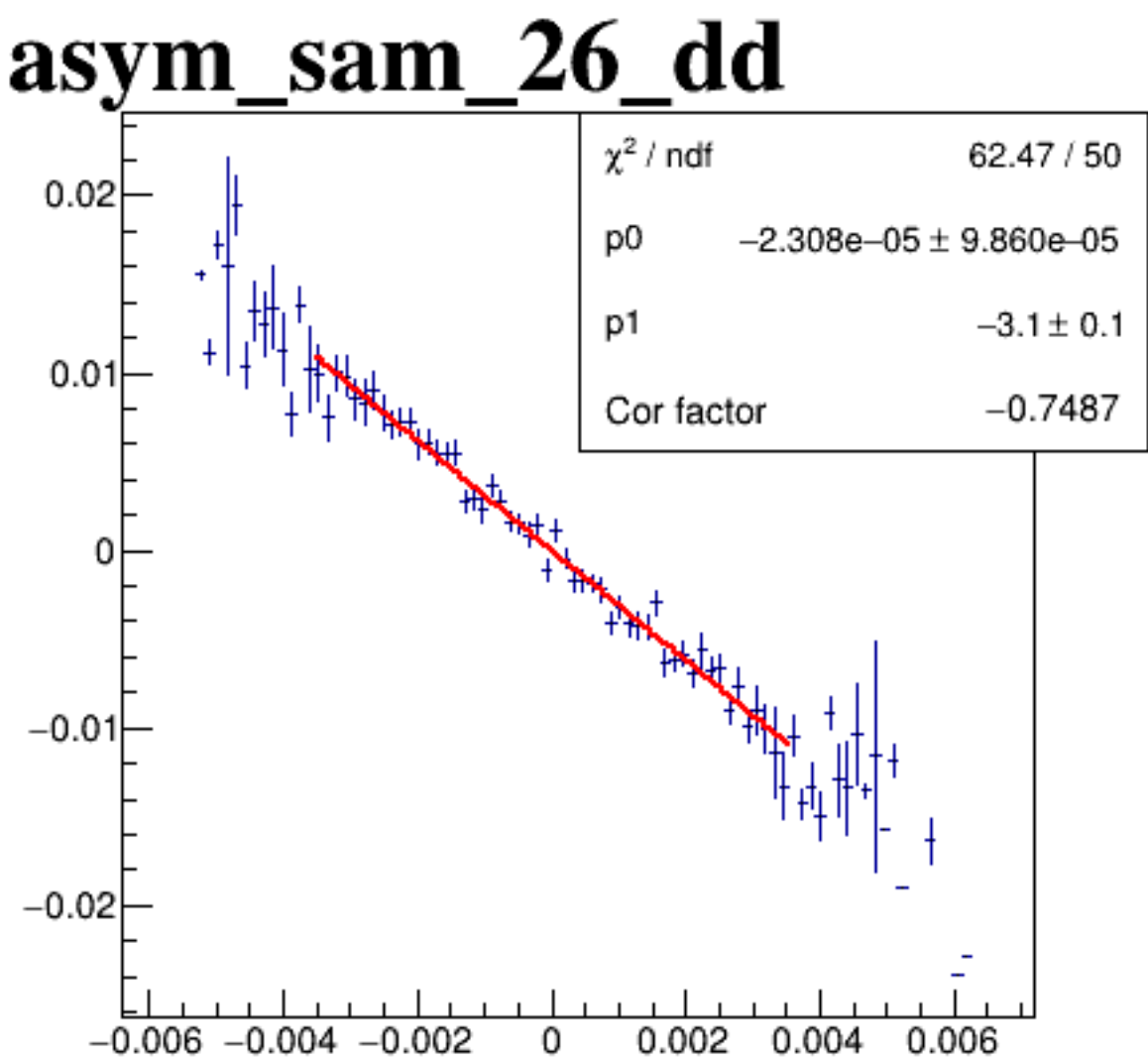
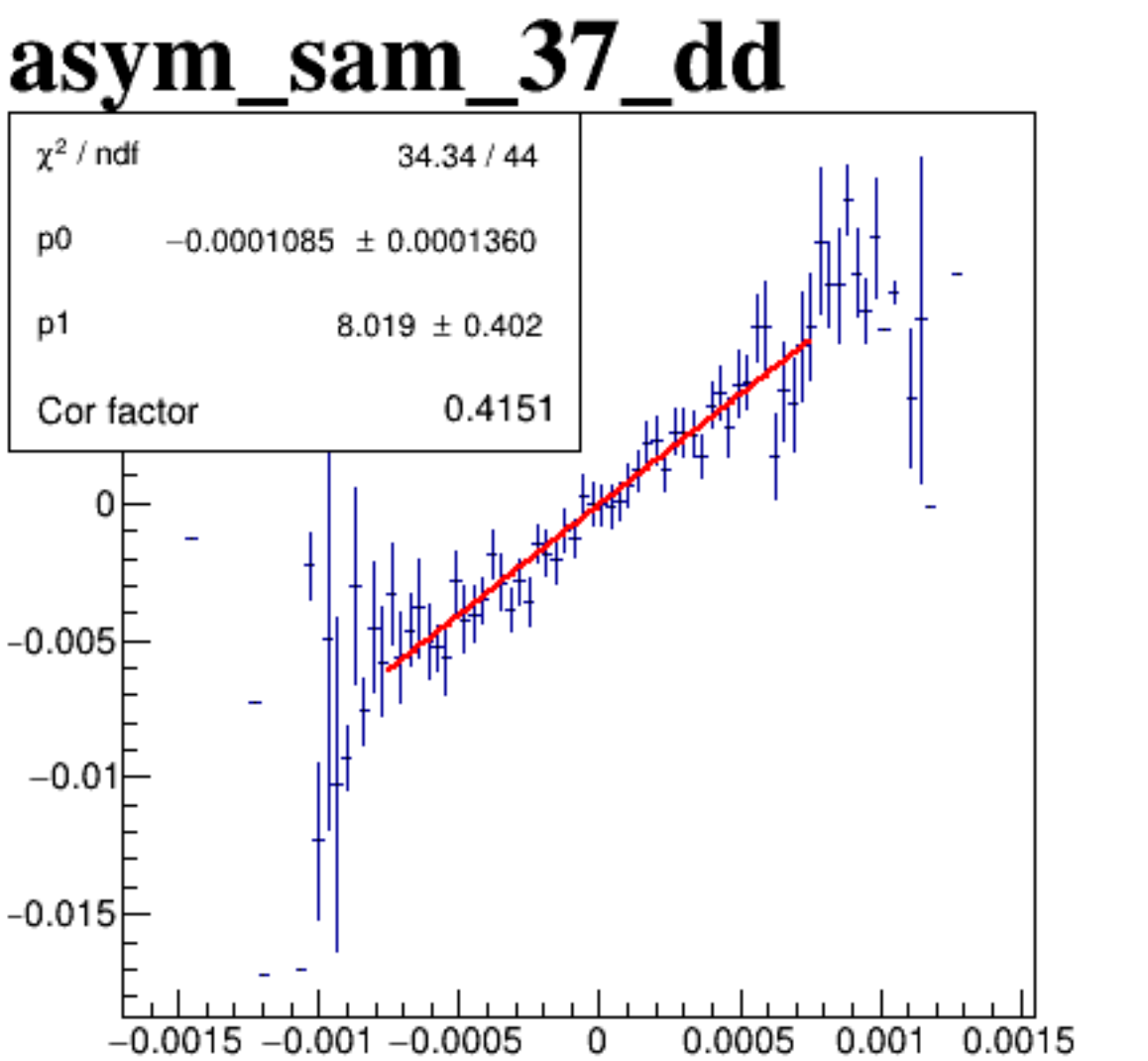
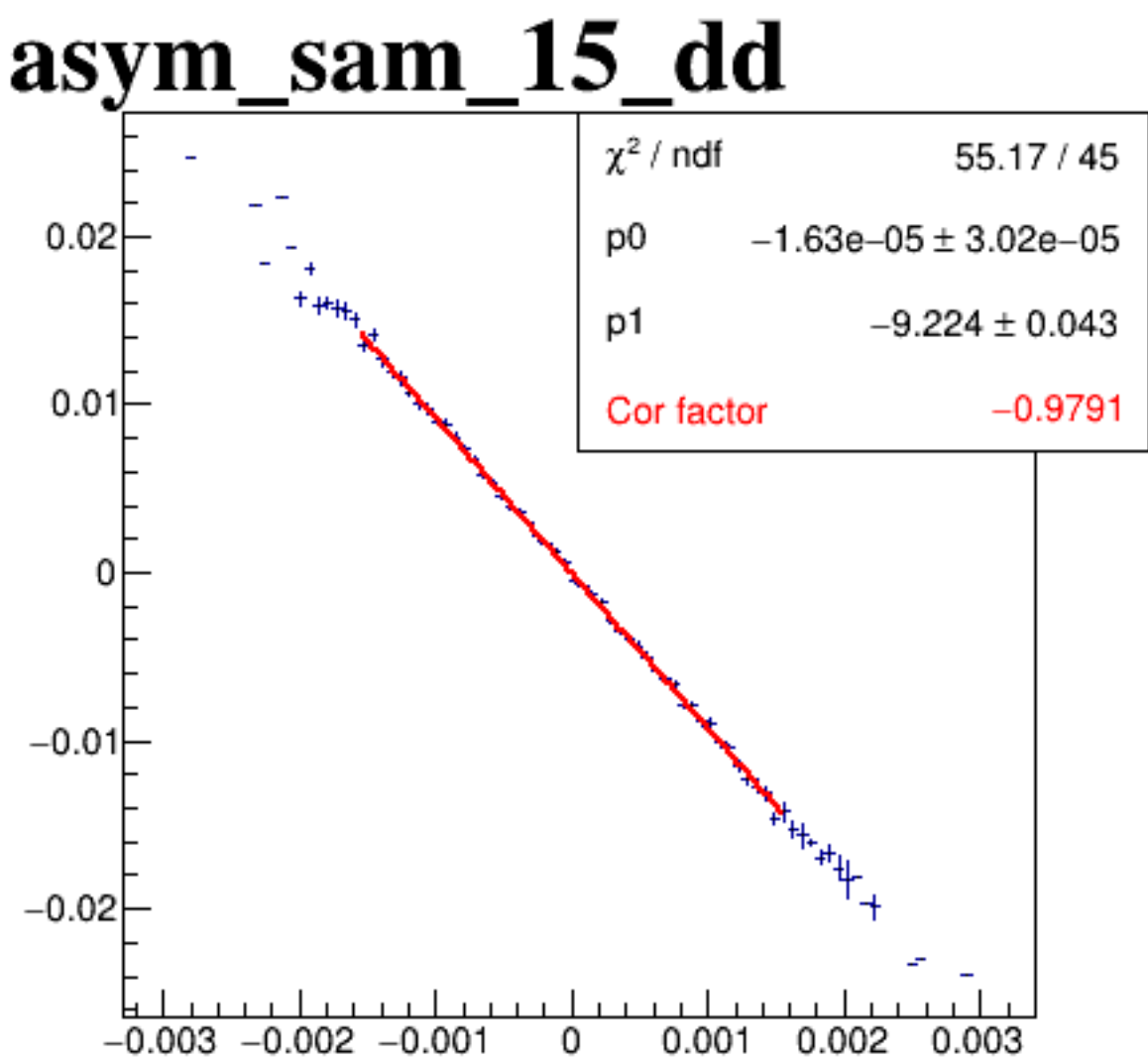
diff_bpm12X



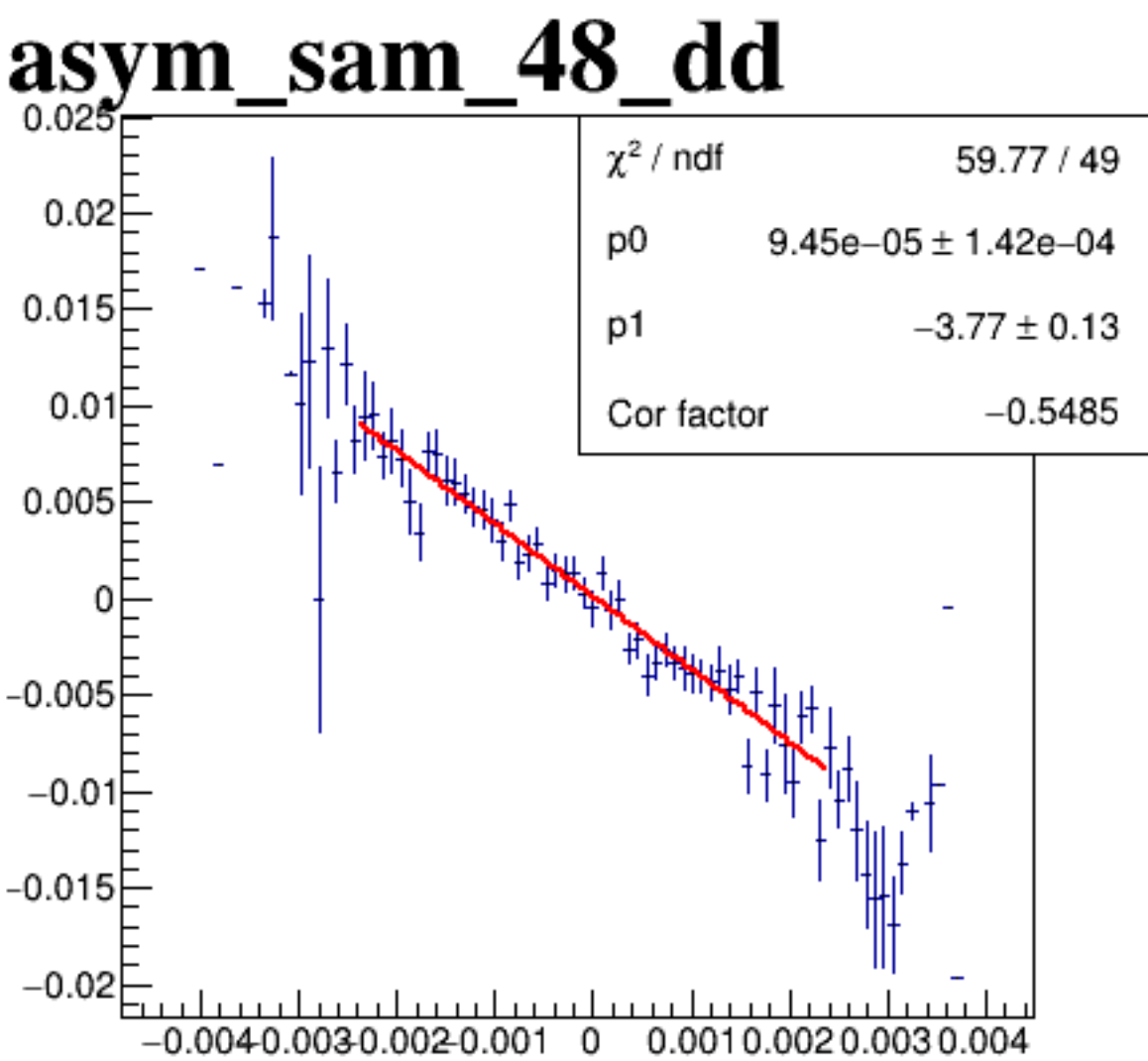
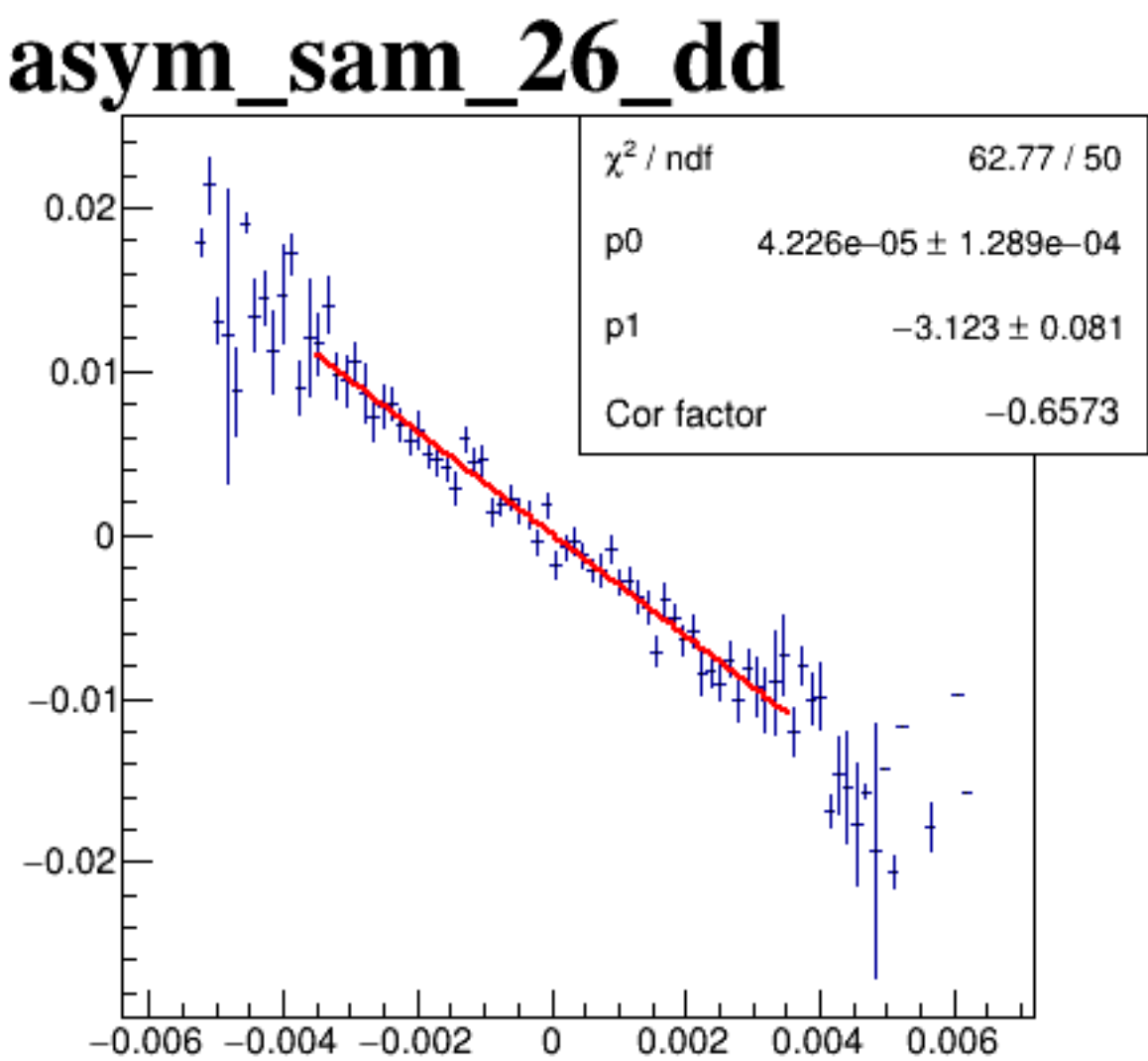
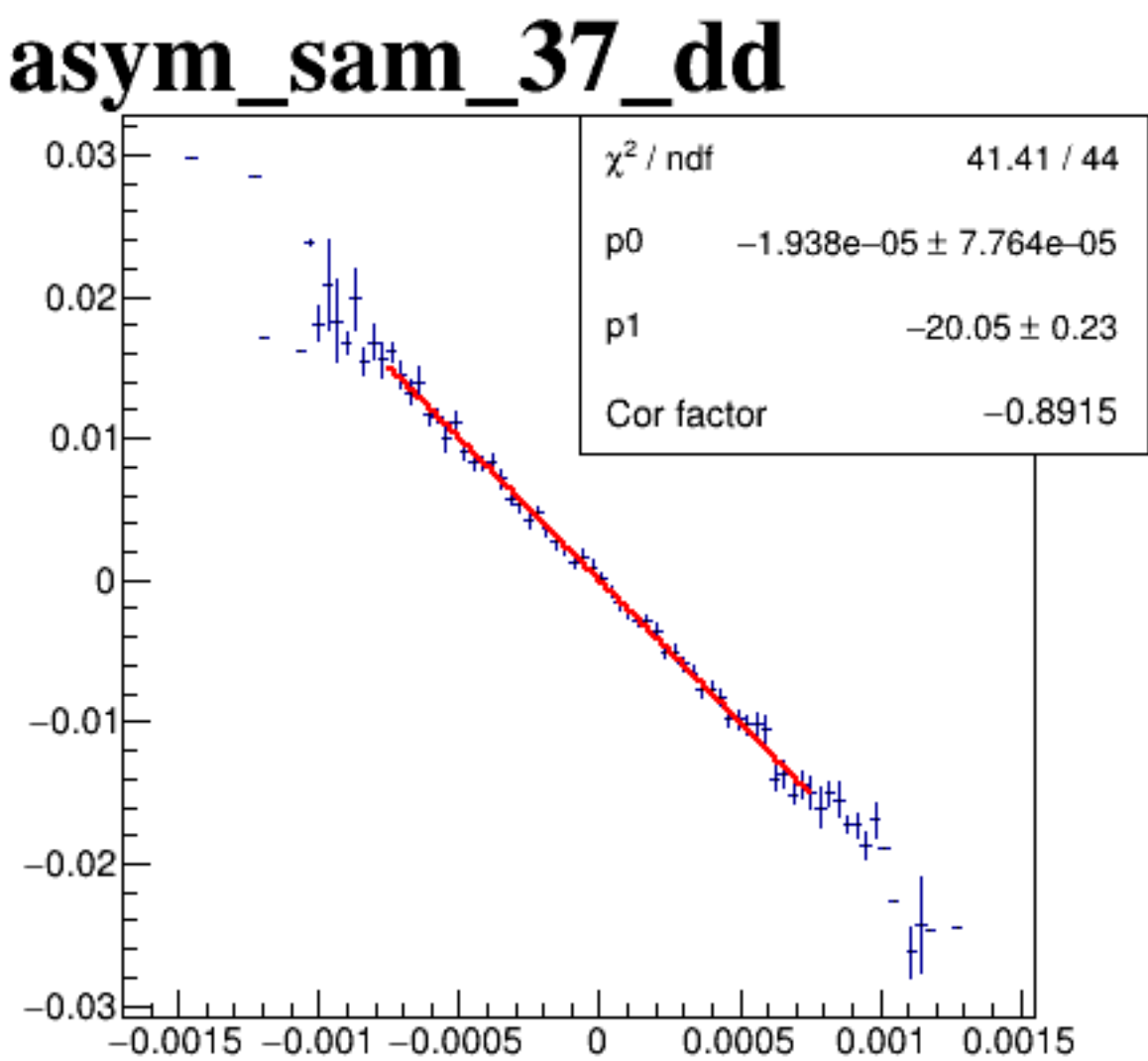
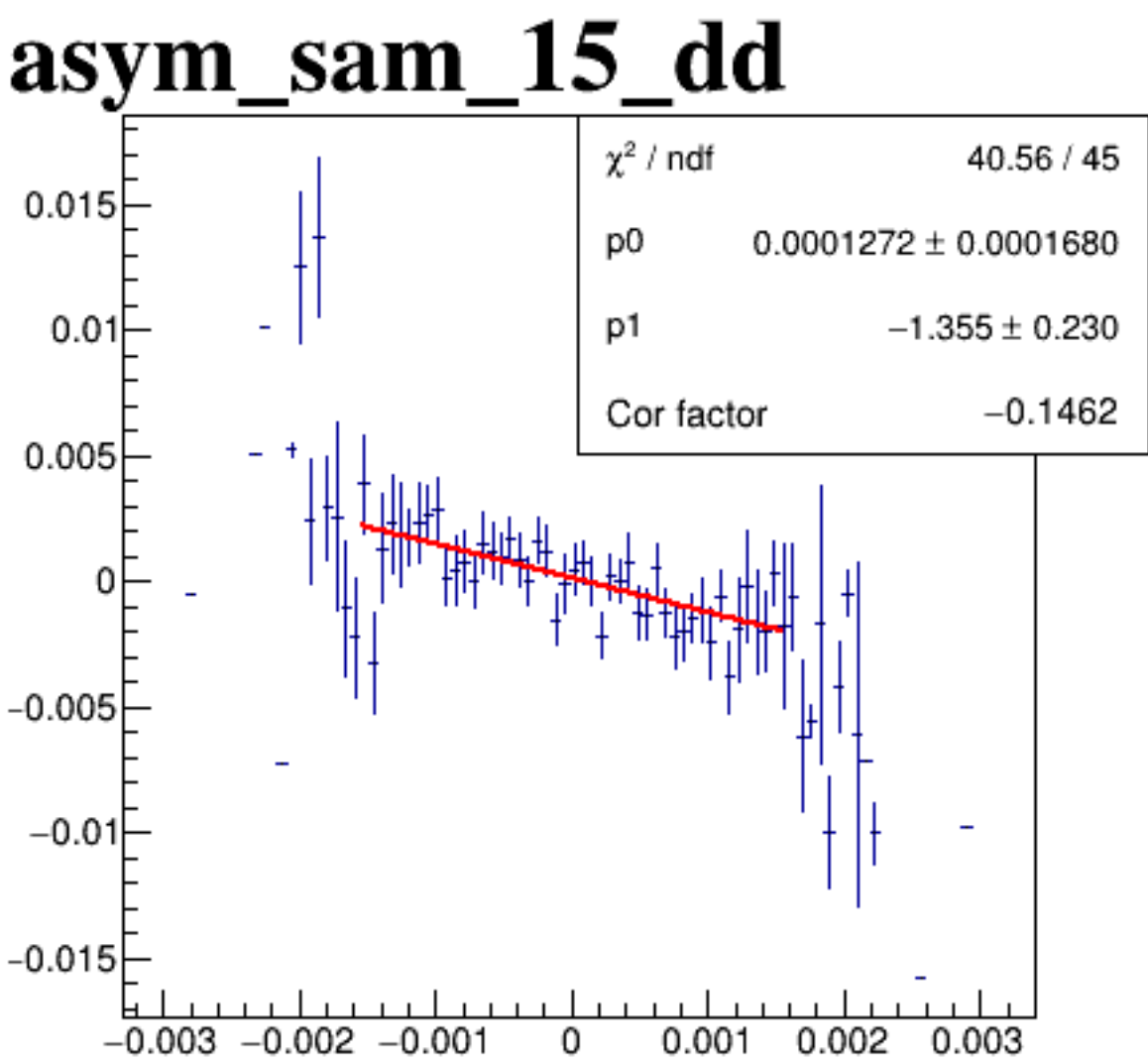
diff_bpm4aX



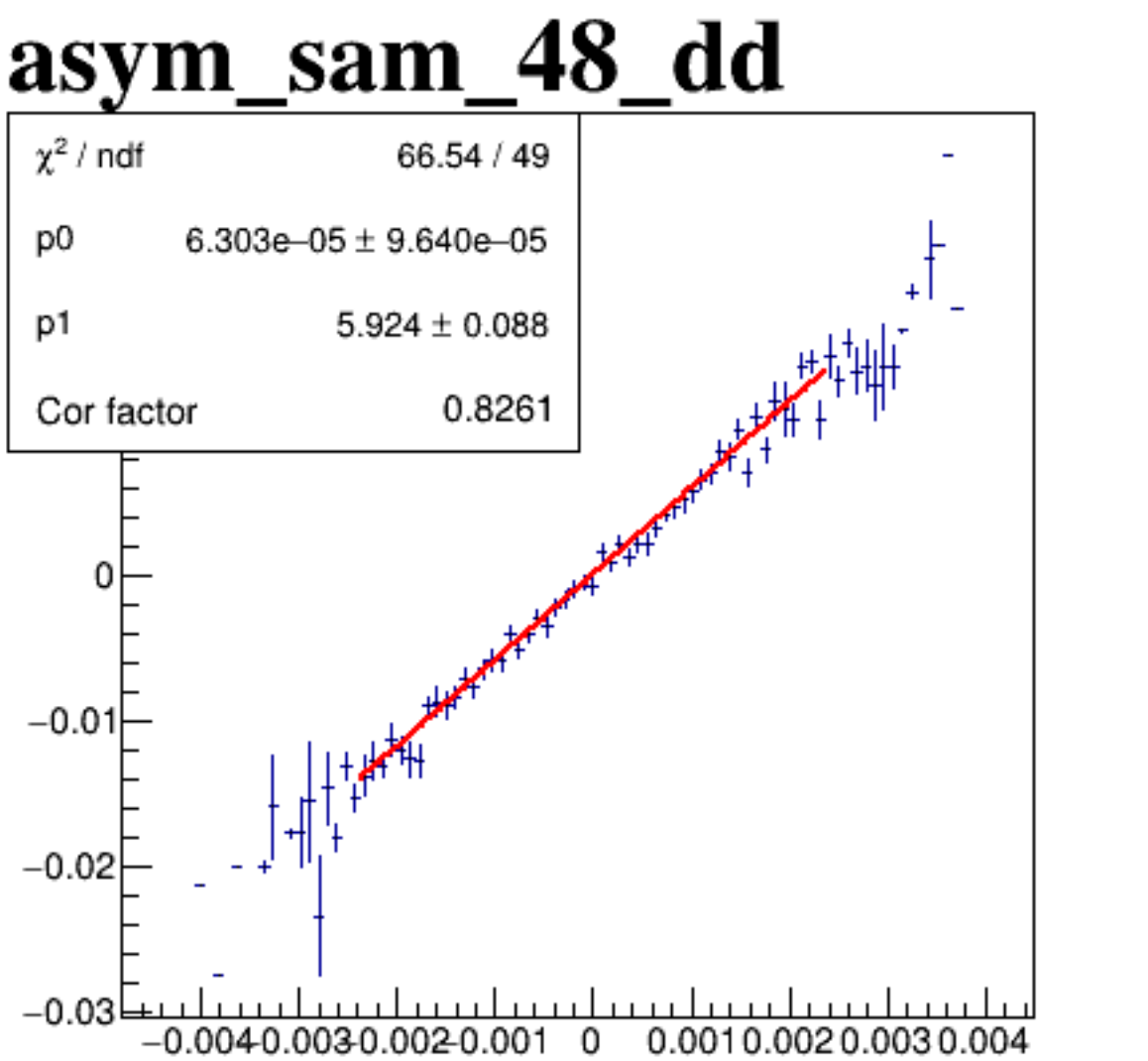
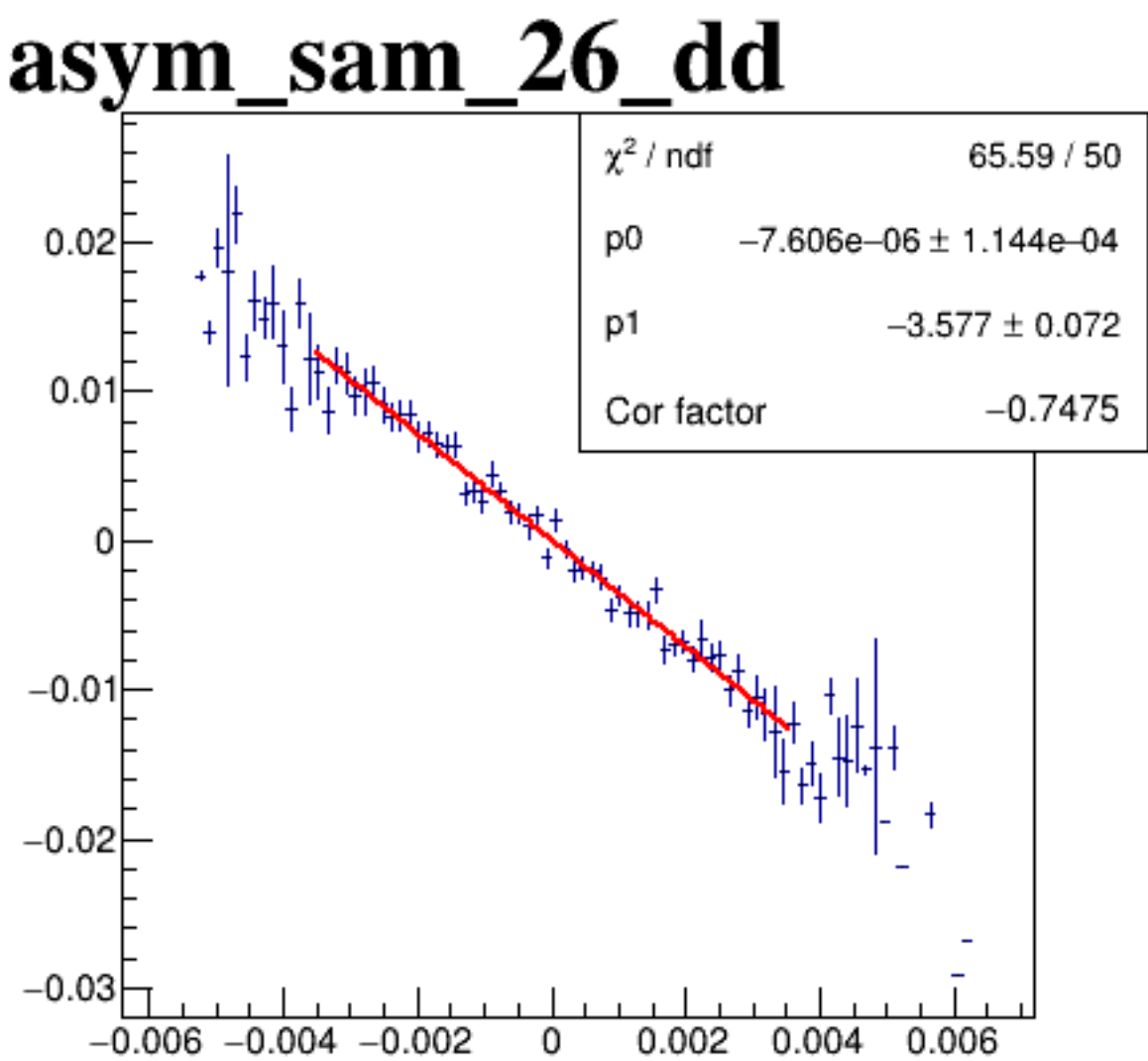
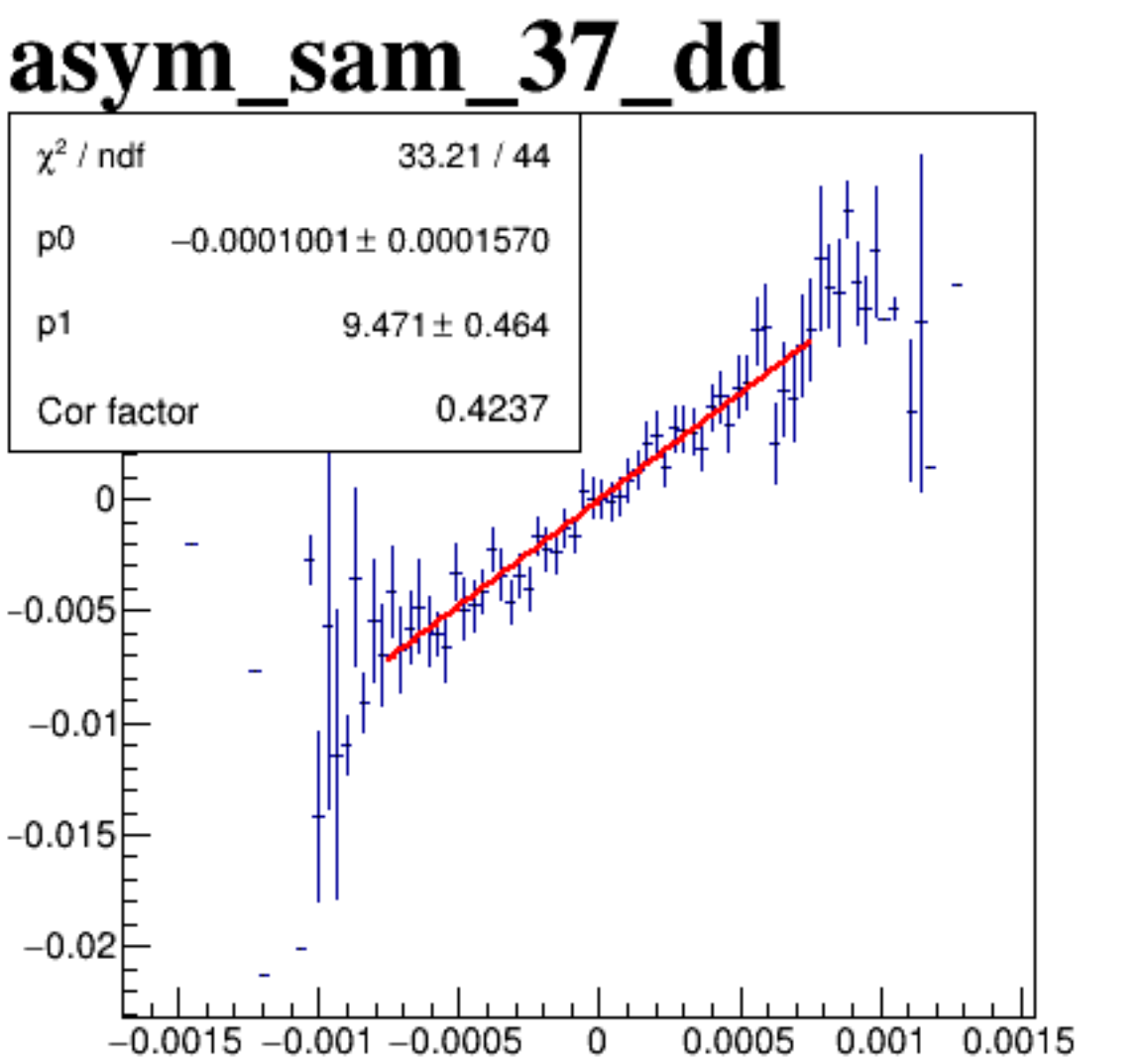
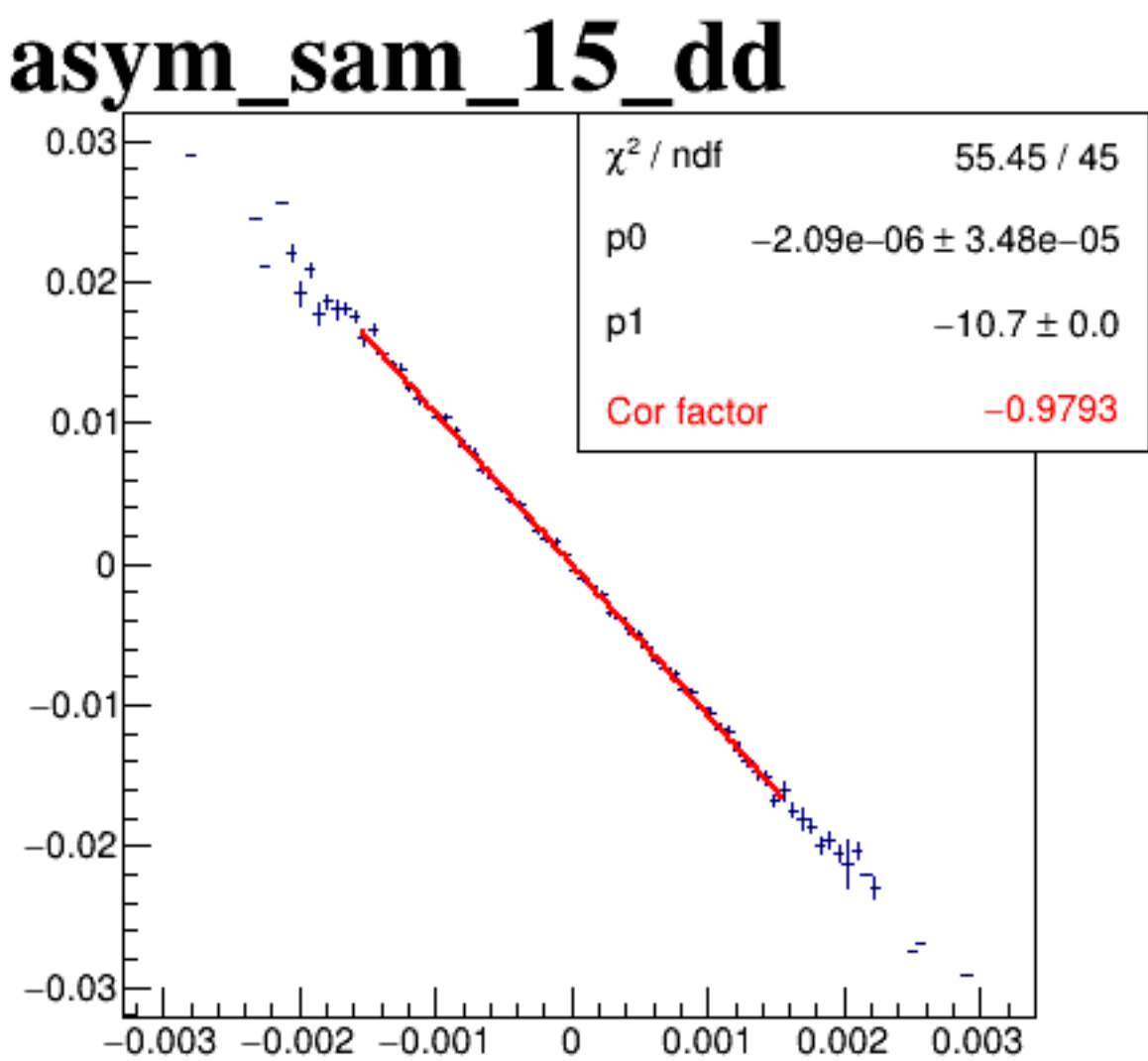
diff_bpm4aY



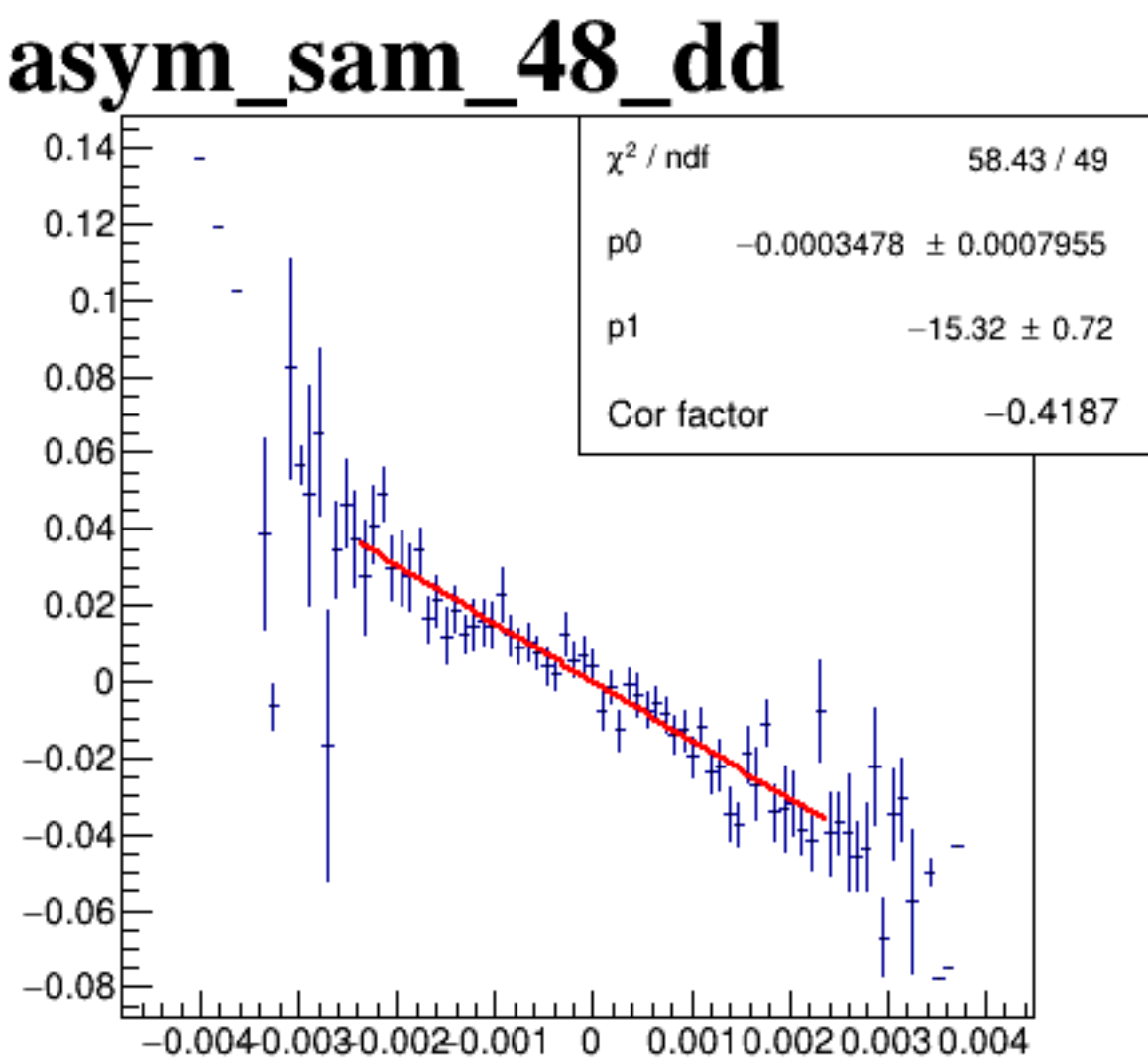
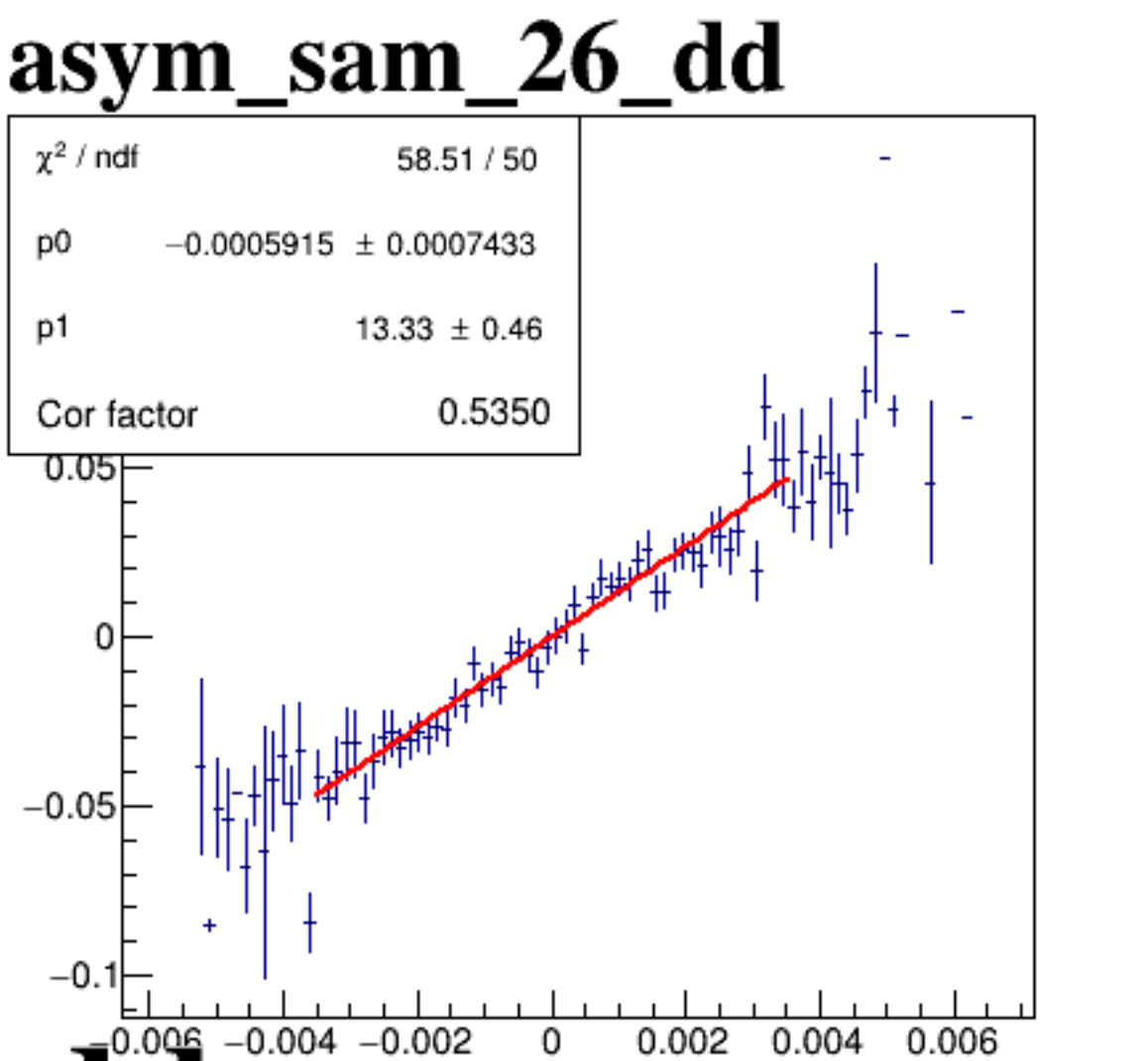
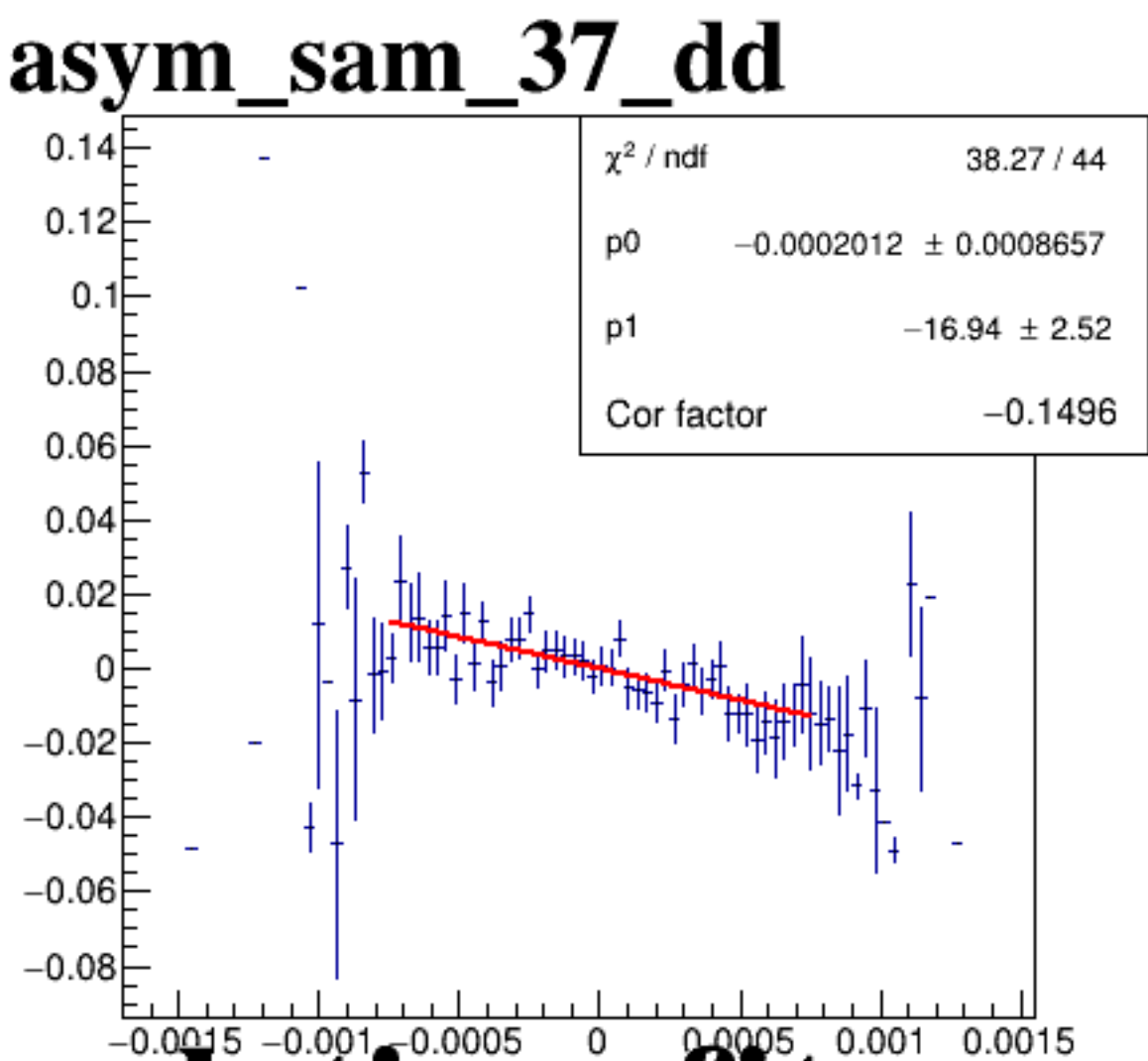
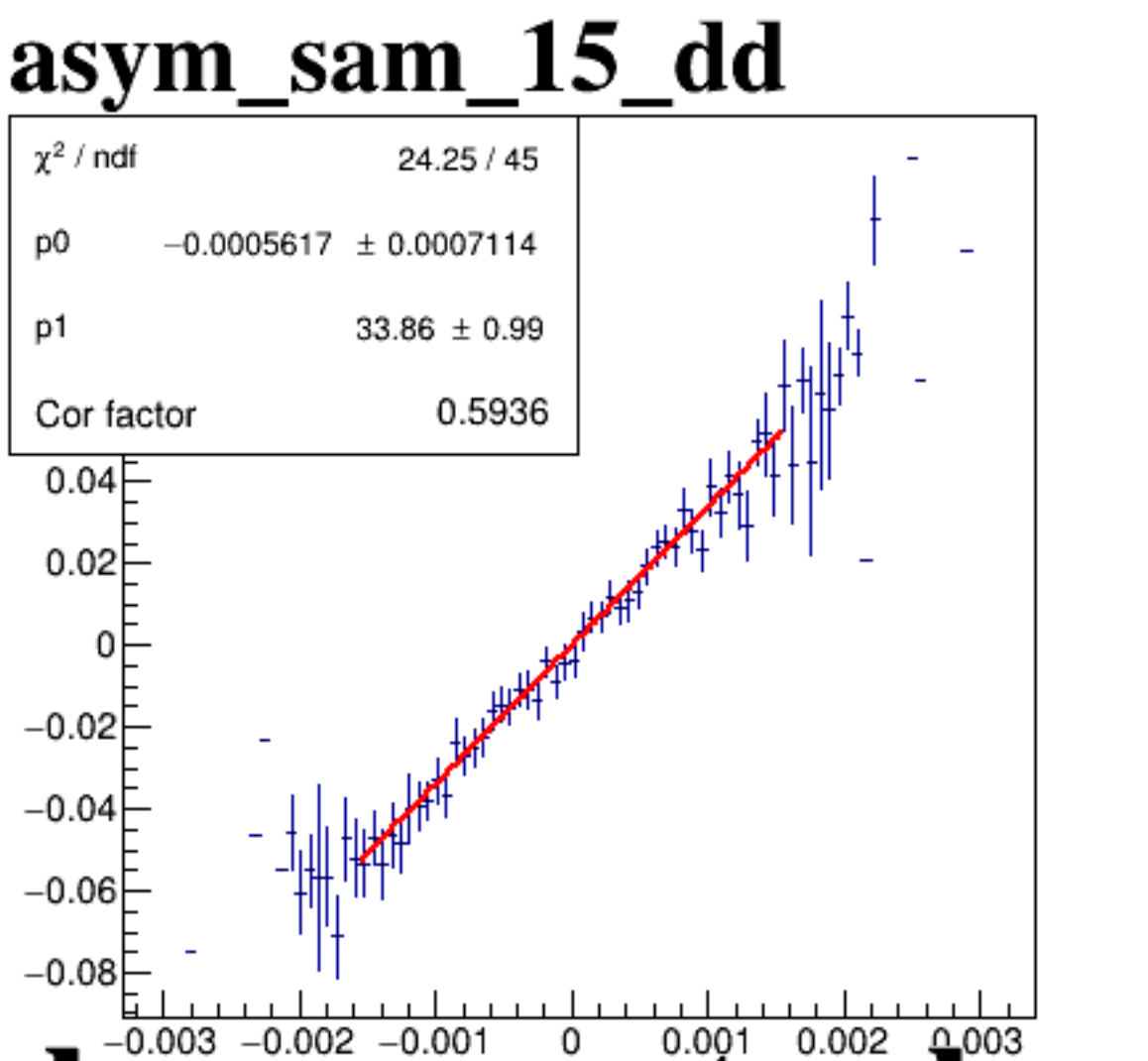
diff_bpm4eX



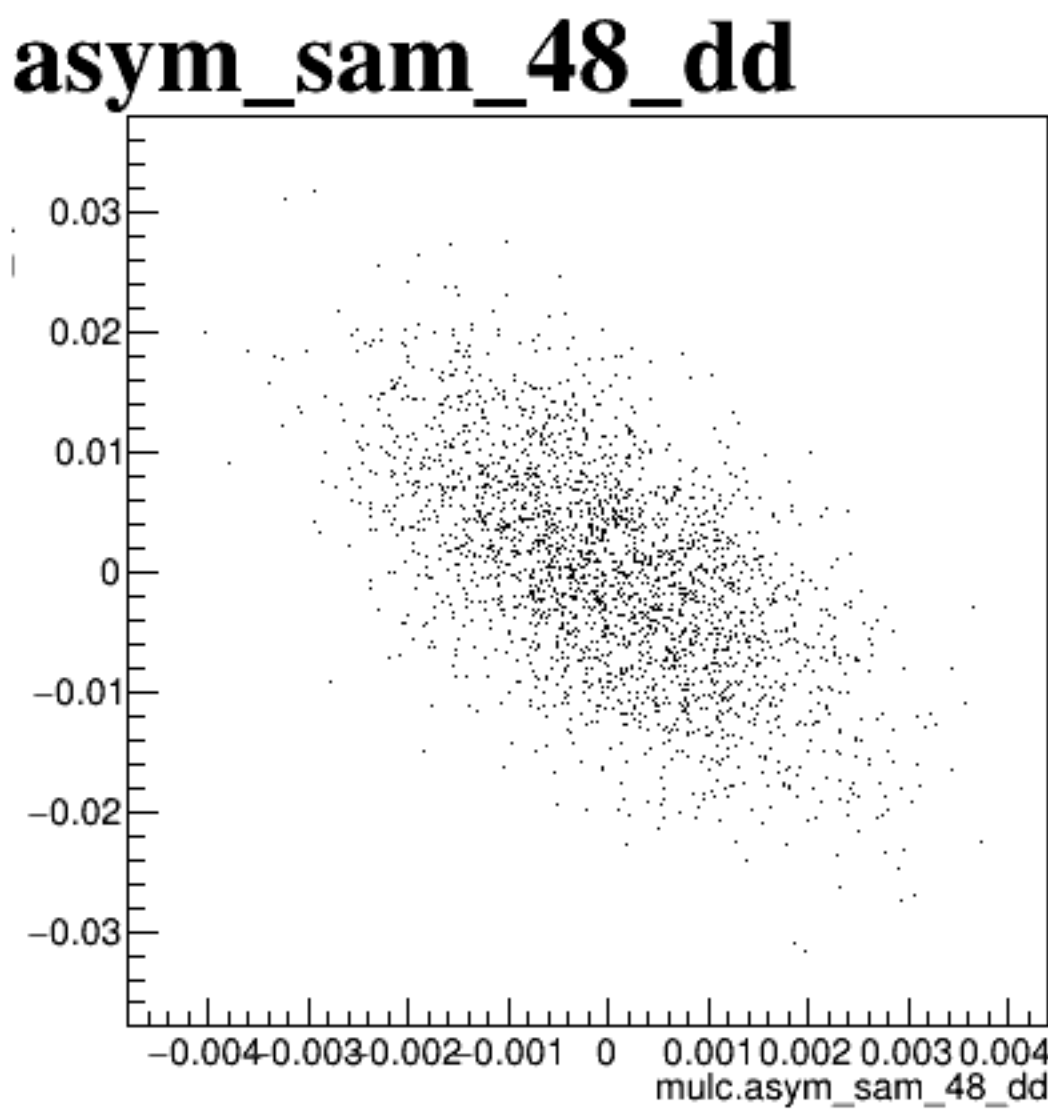
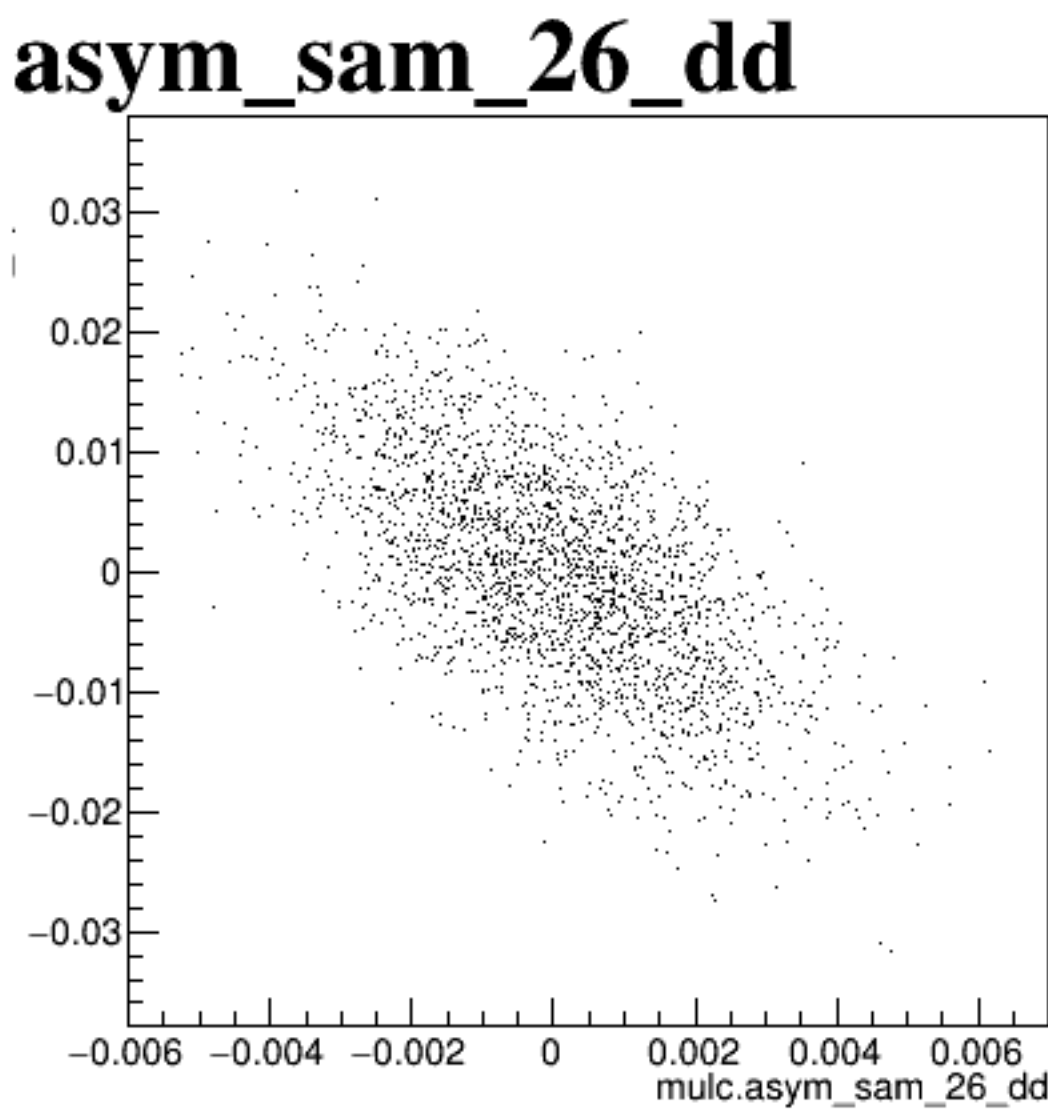
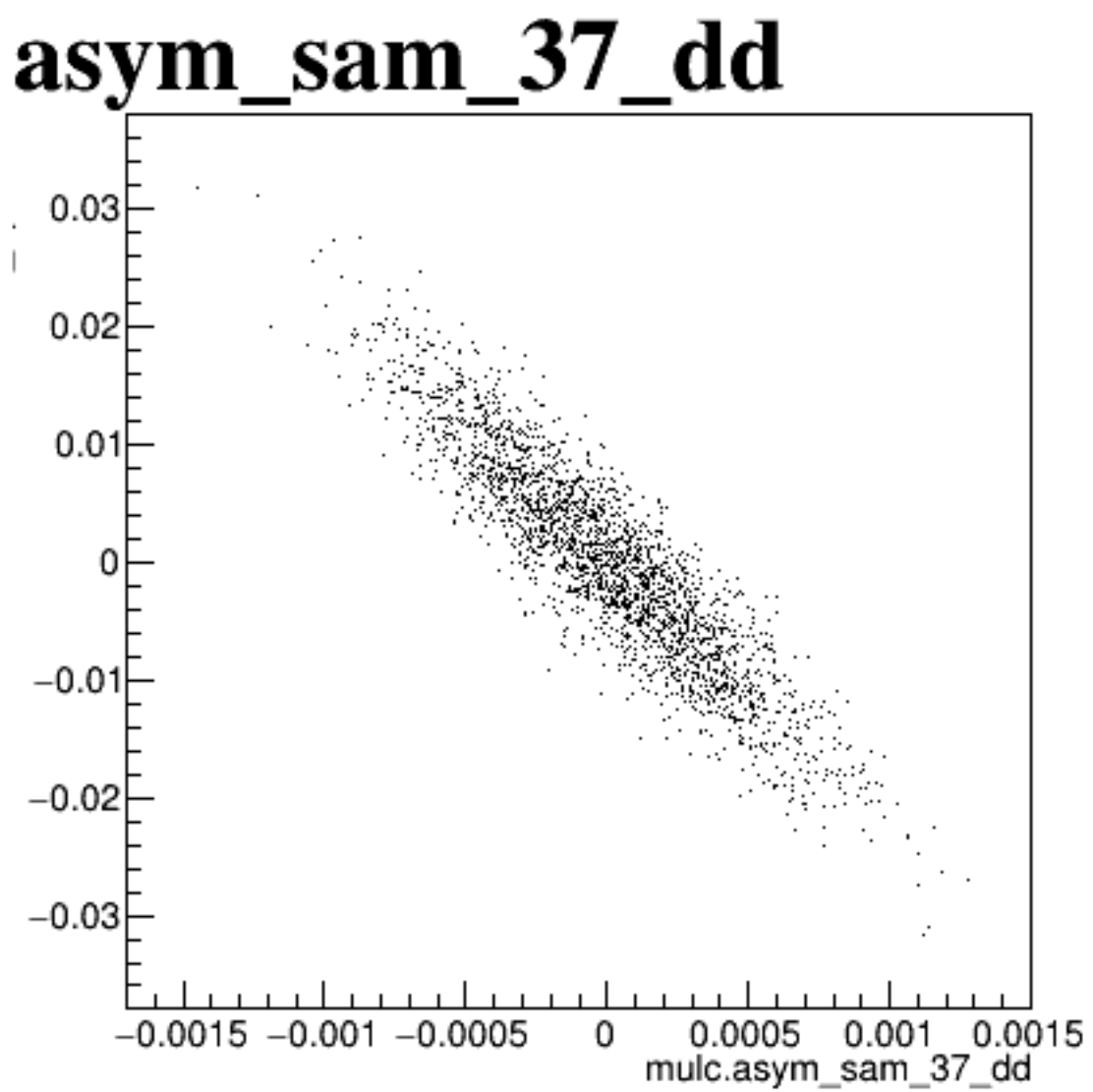
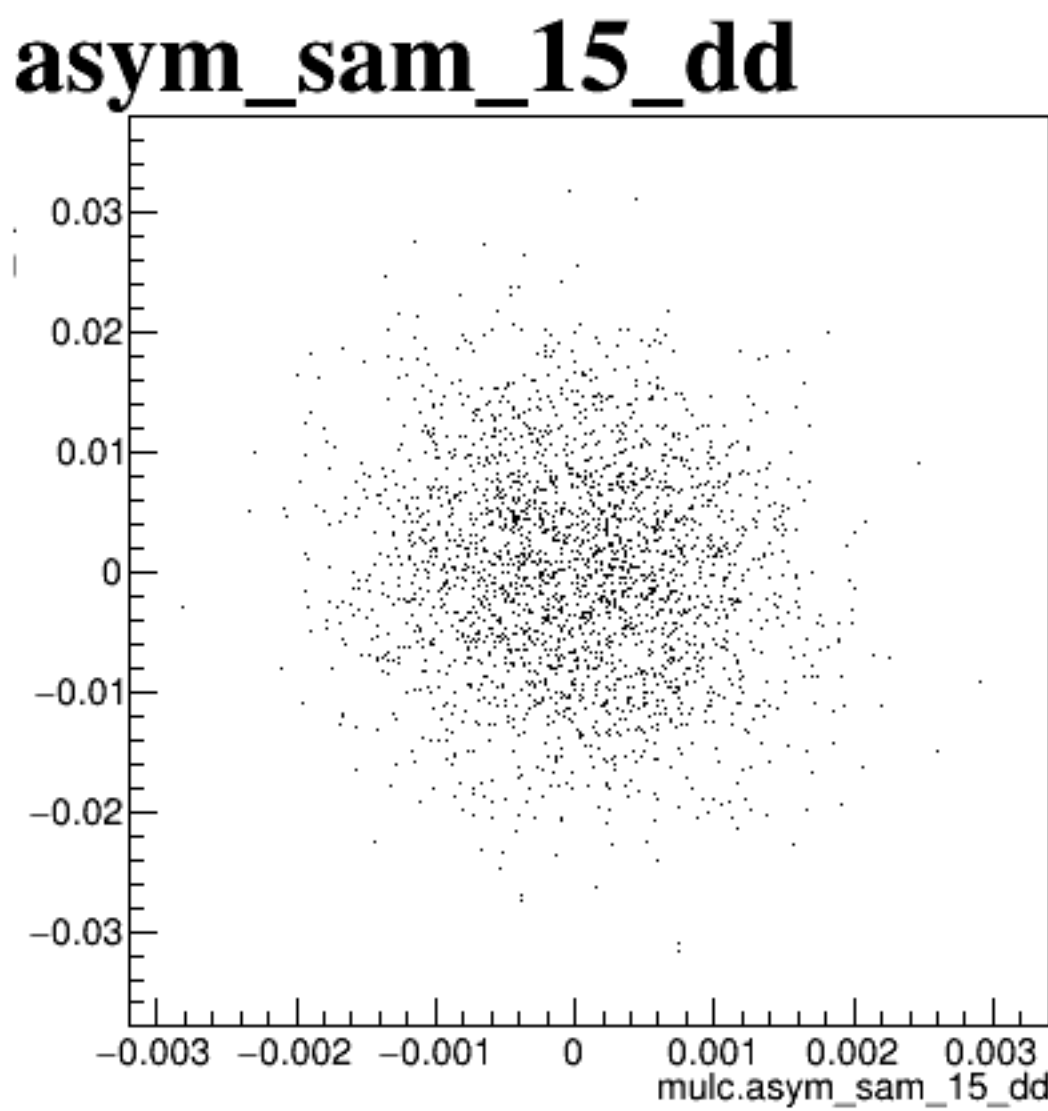
diff_bpm4eY



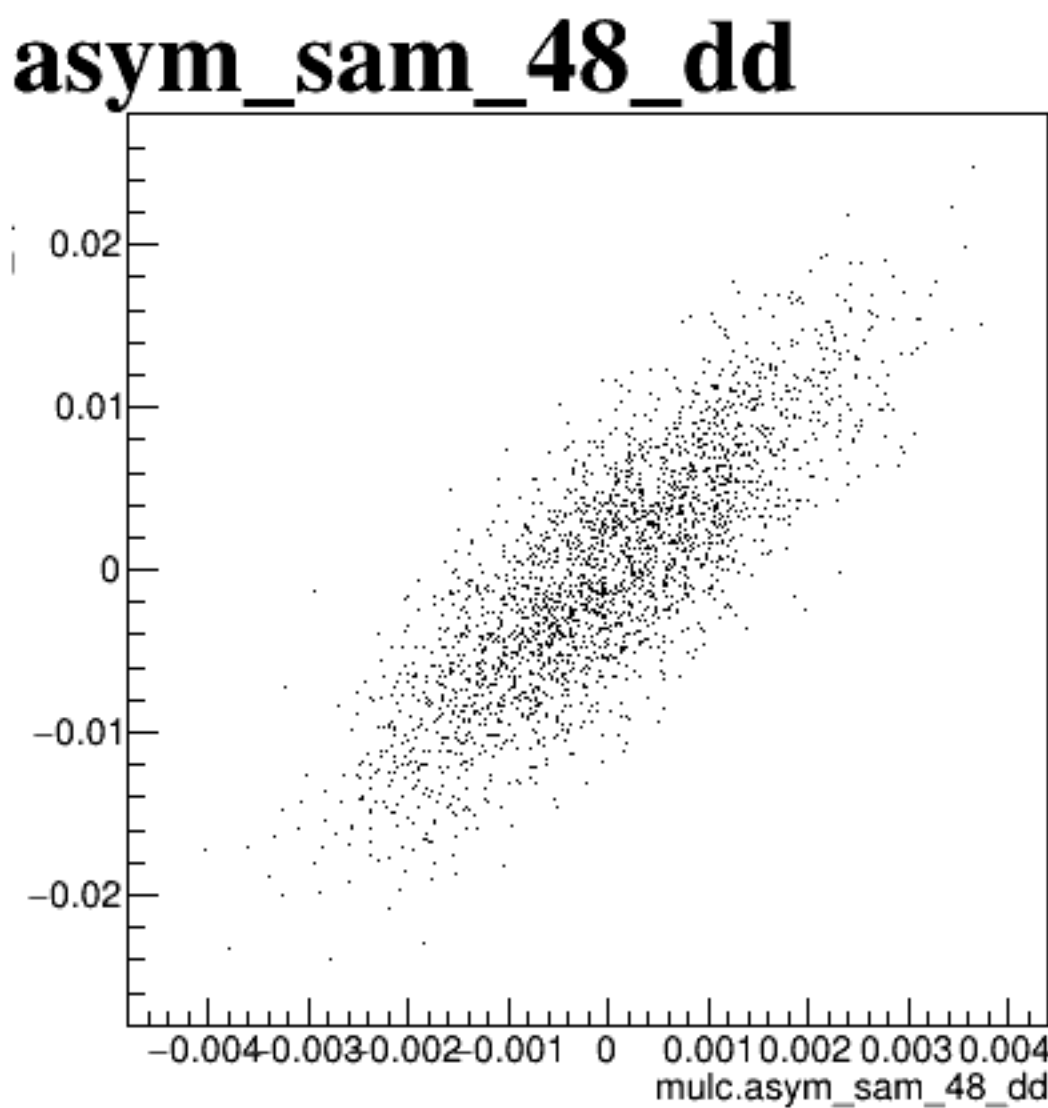
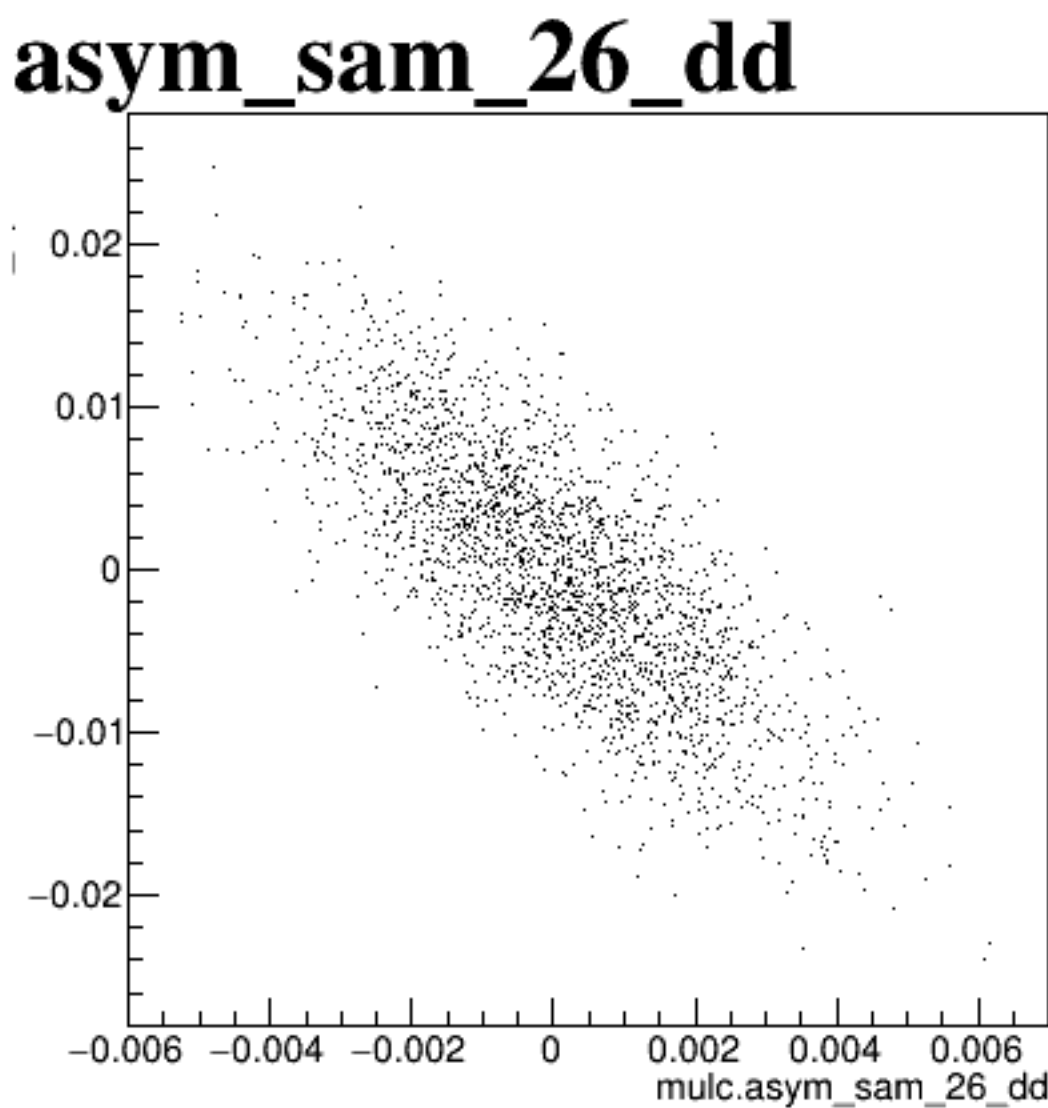
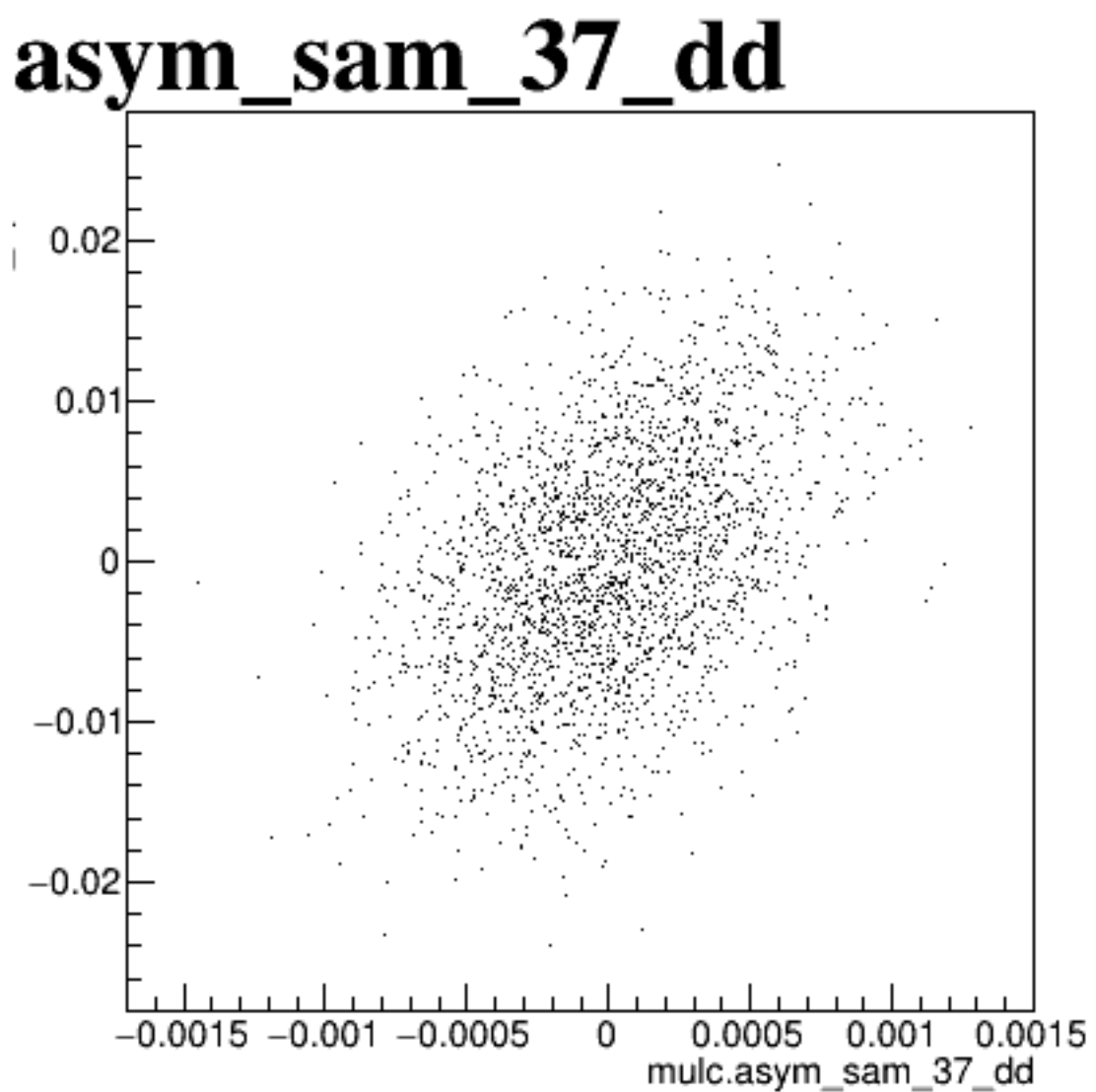
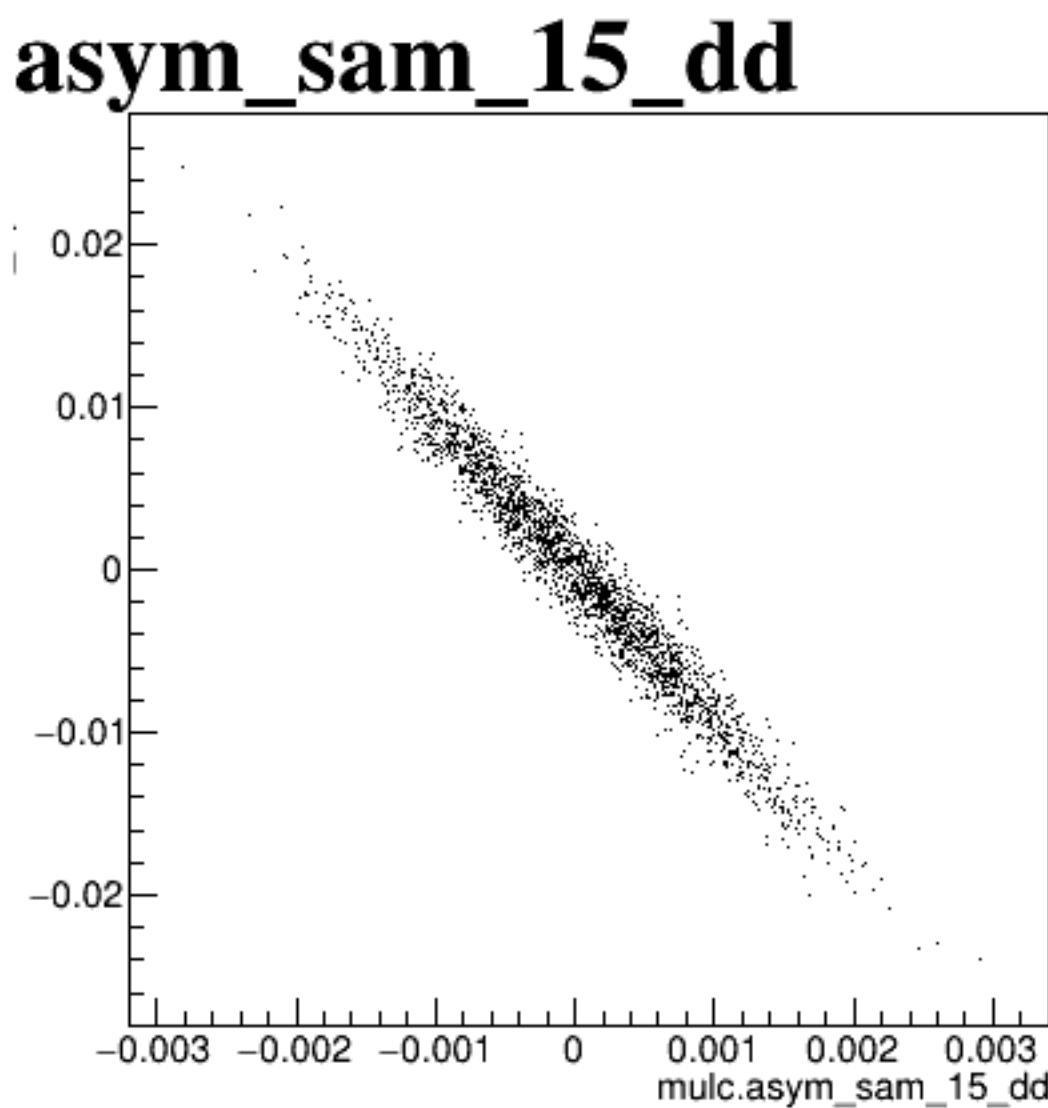
diff_bpm12X



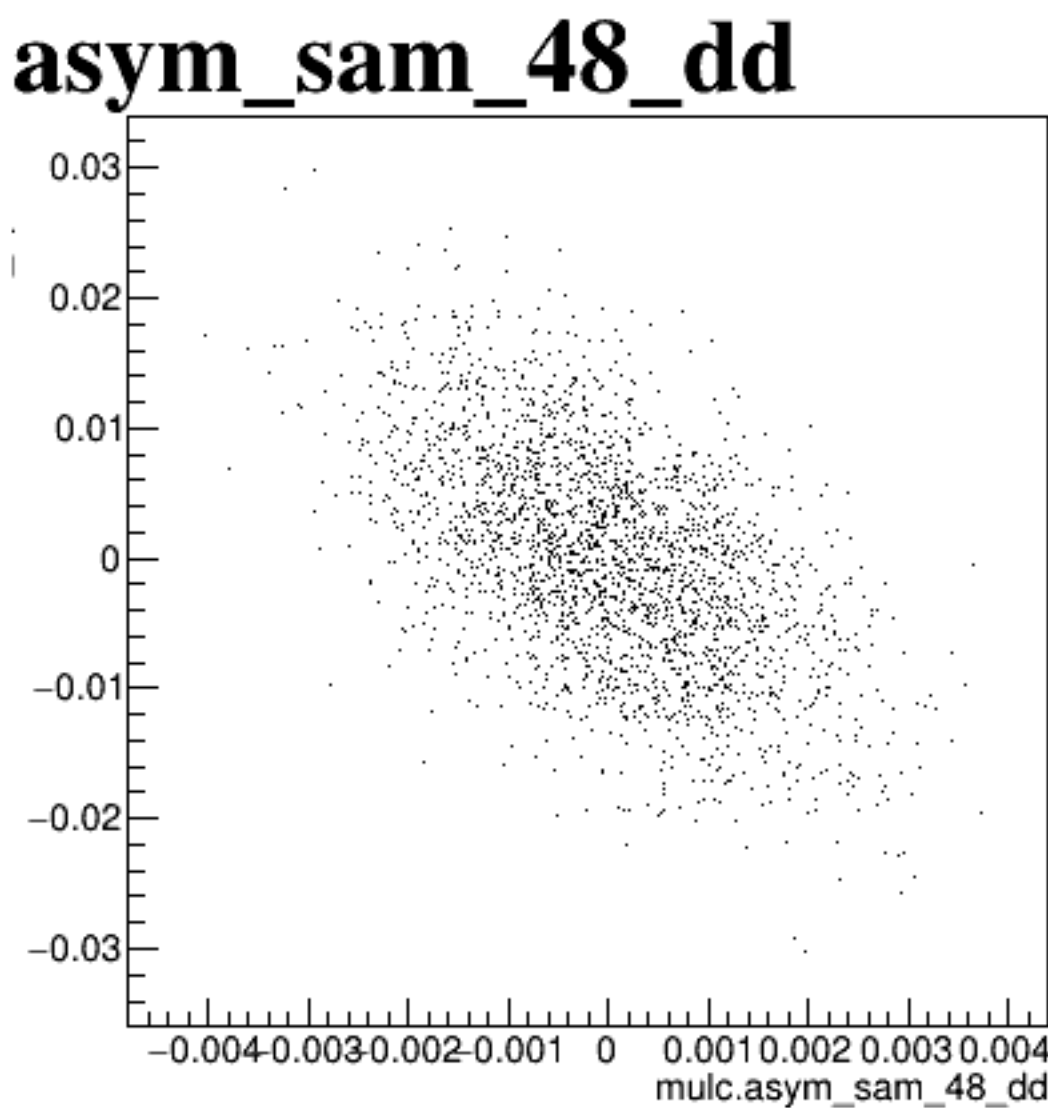
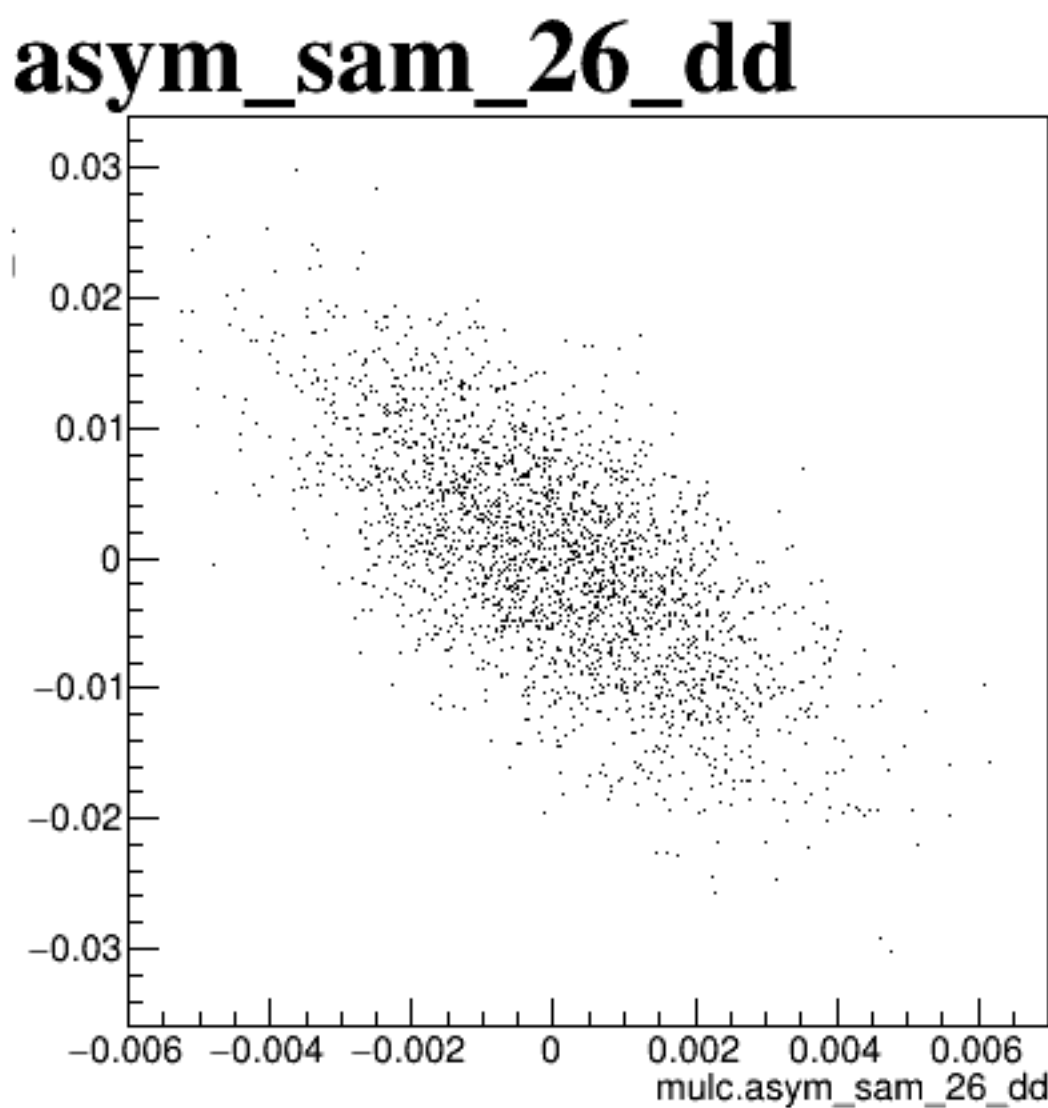
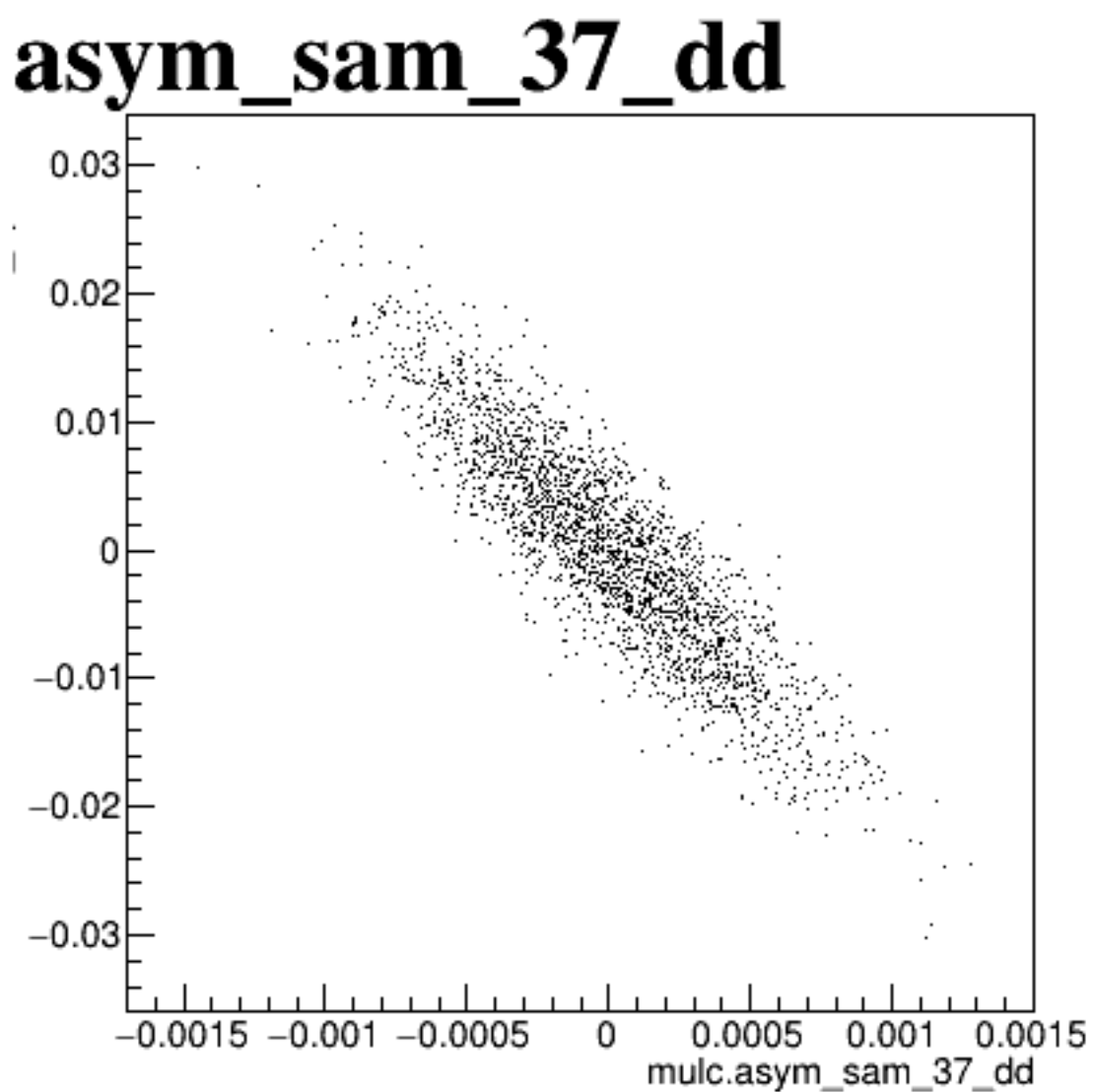
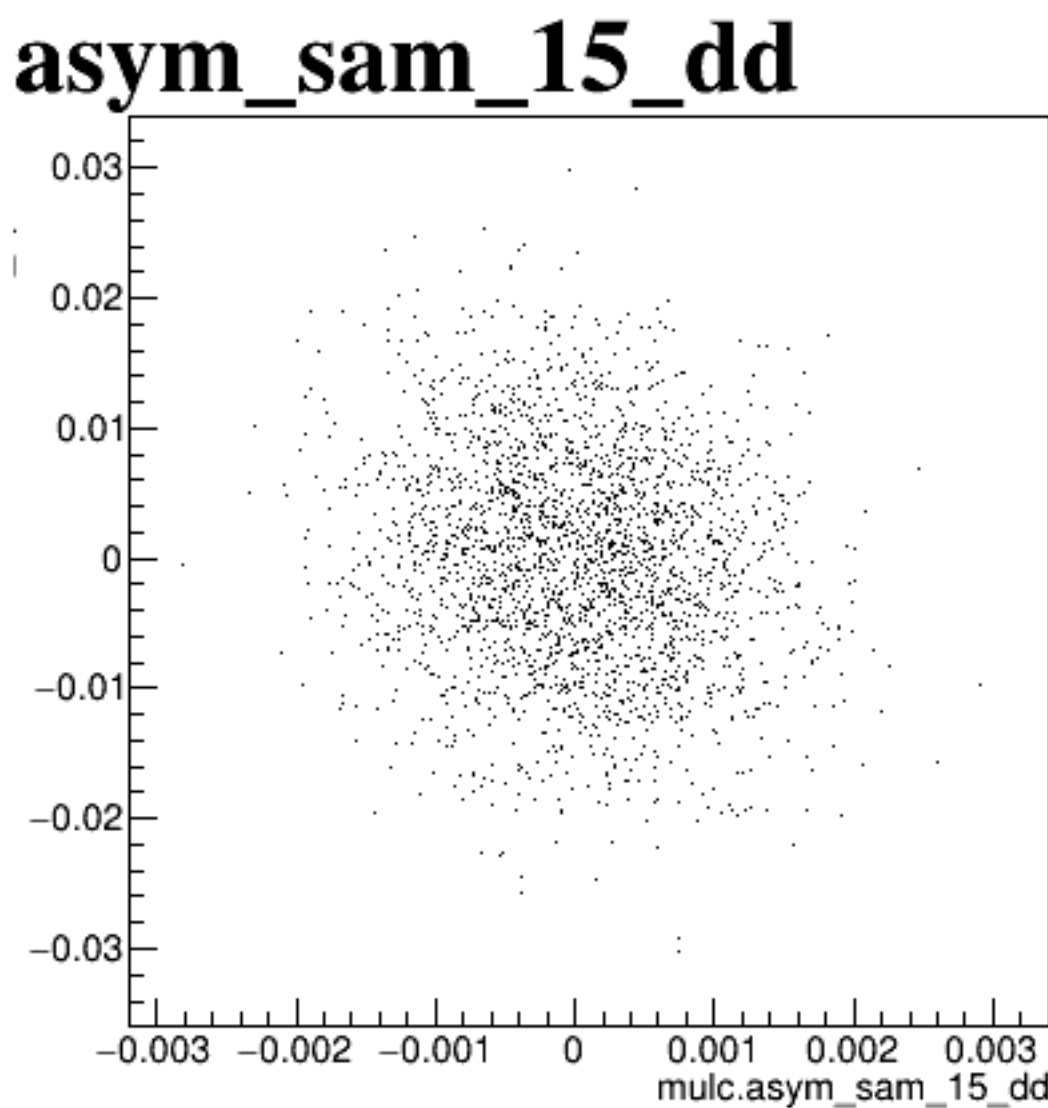
diff_bpm4aX



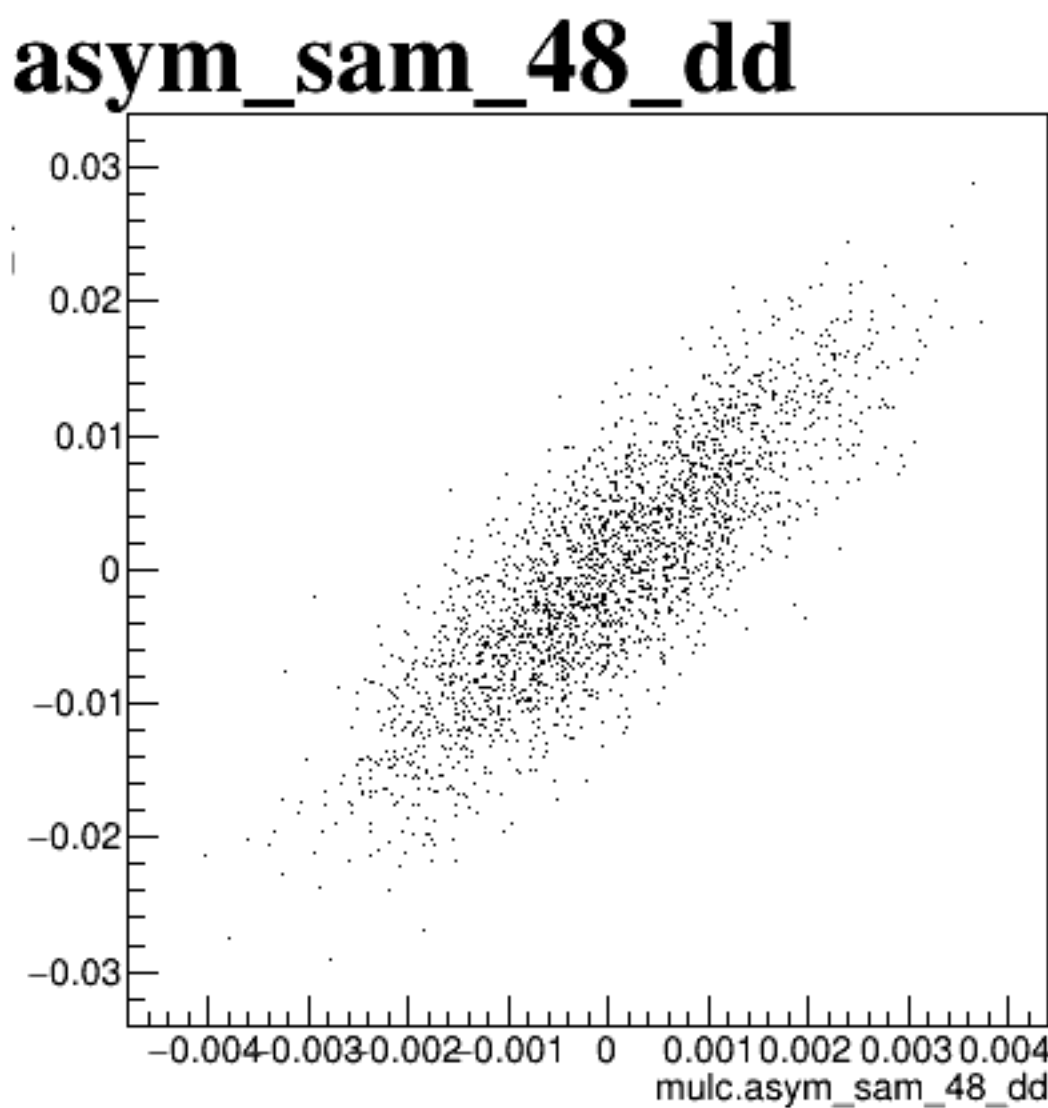
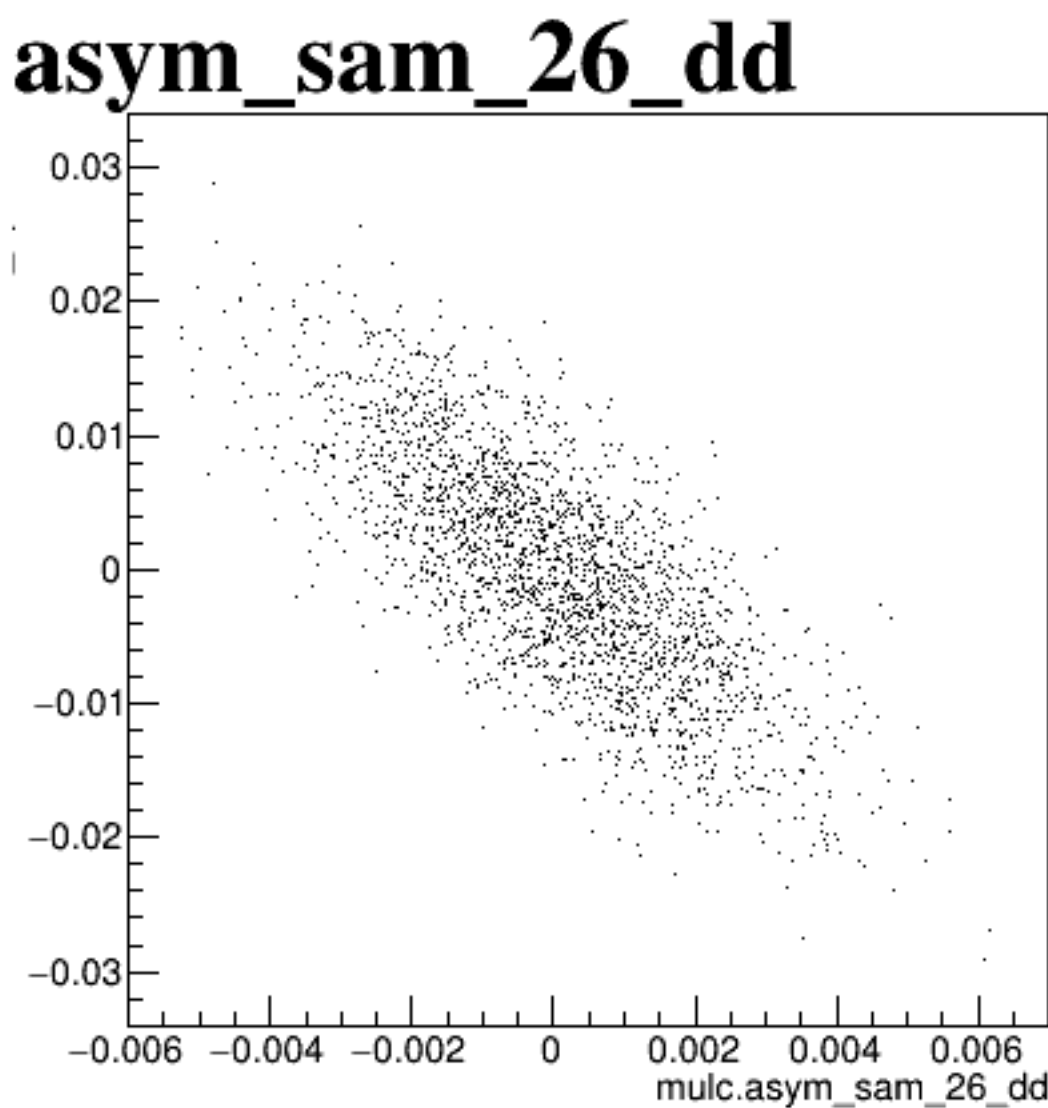
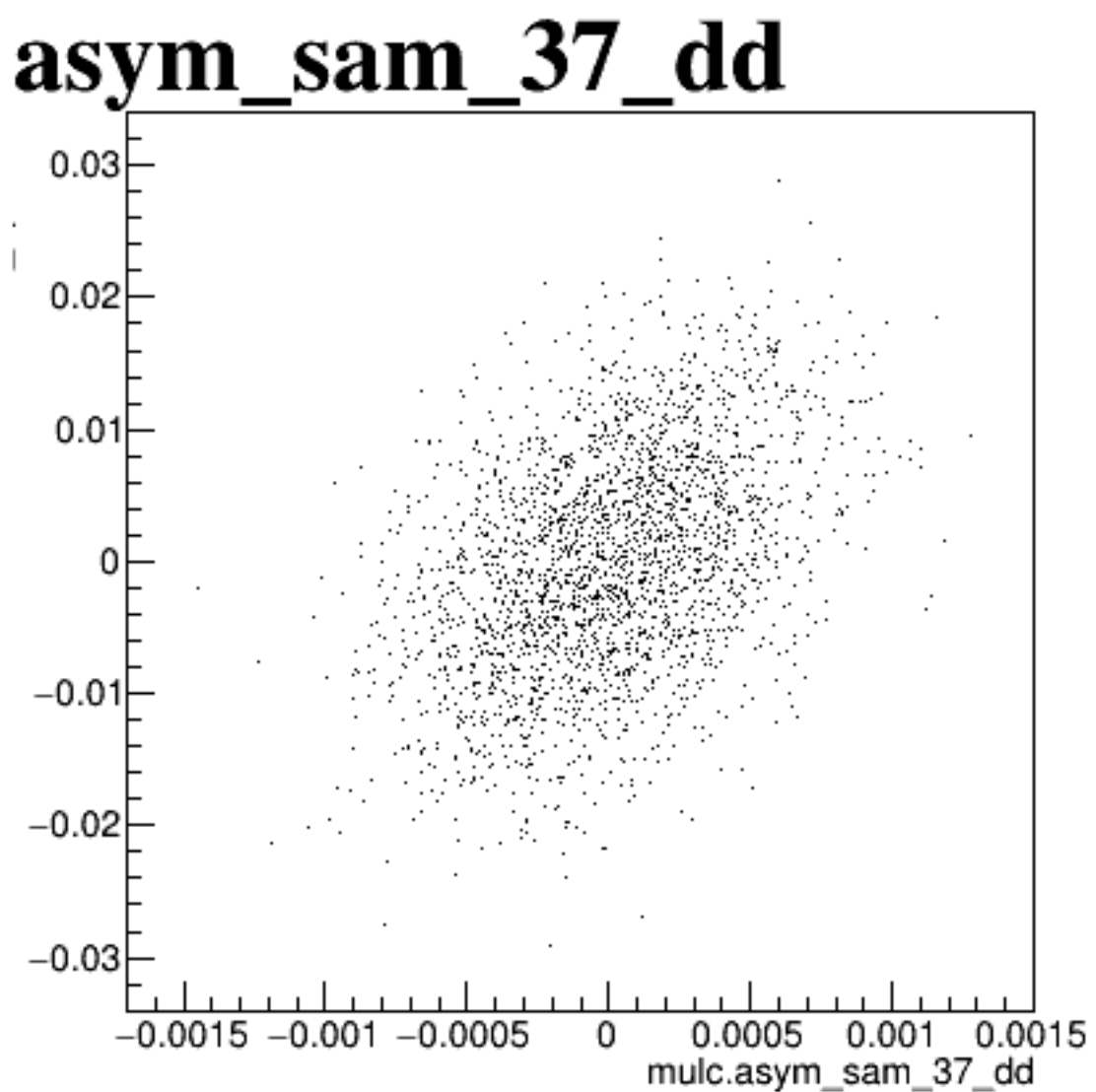
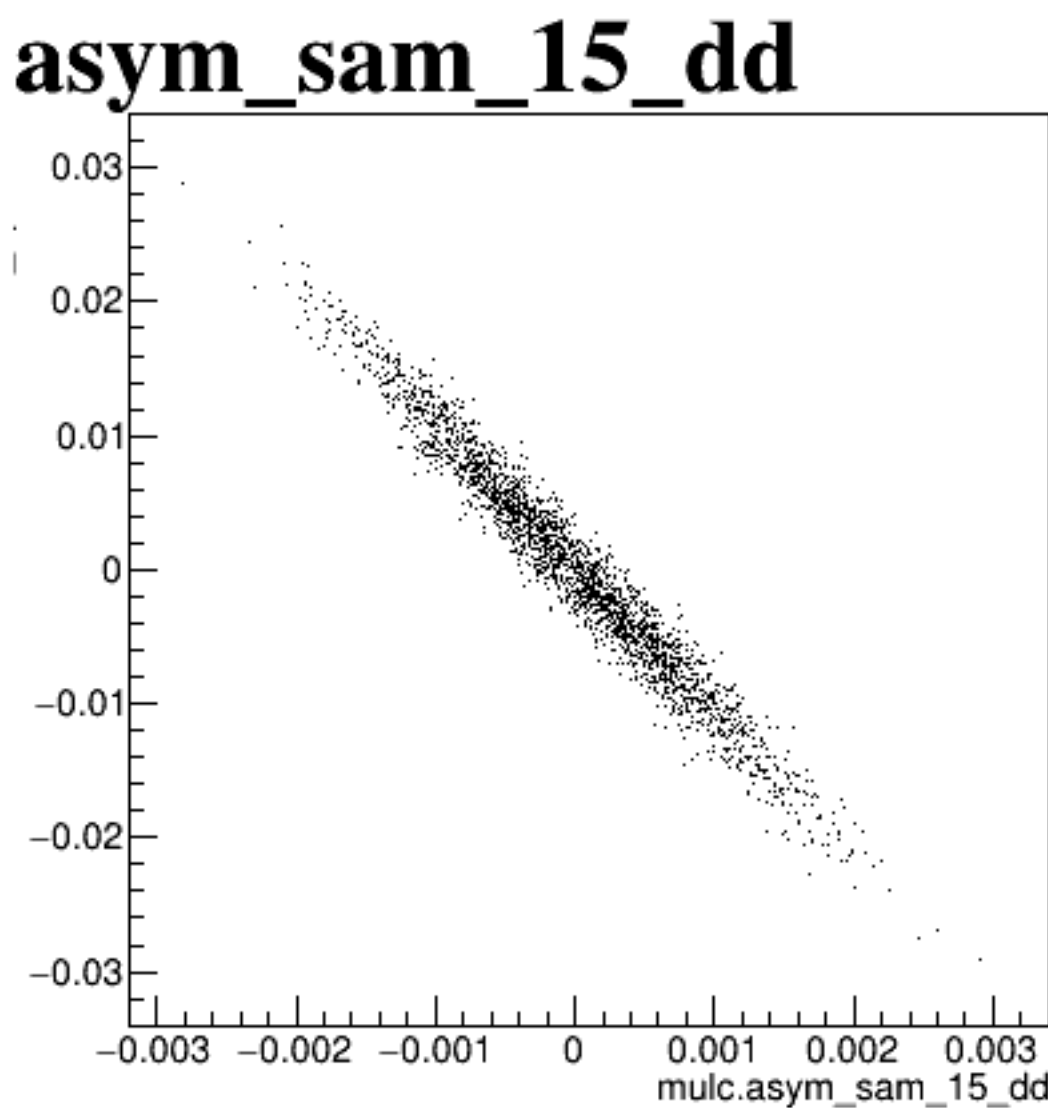
diff_bpm4aY



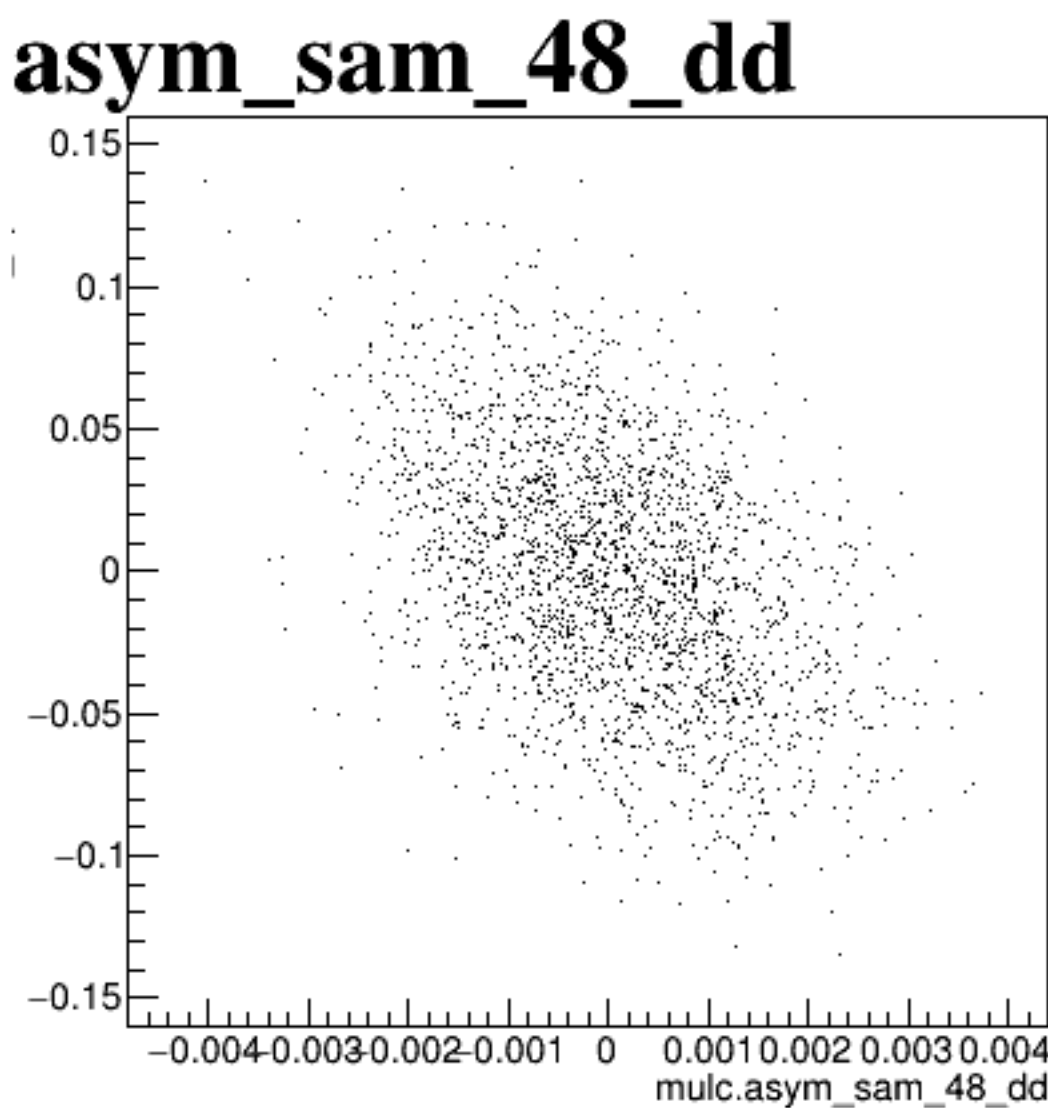
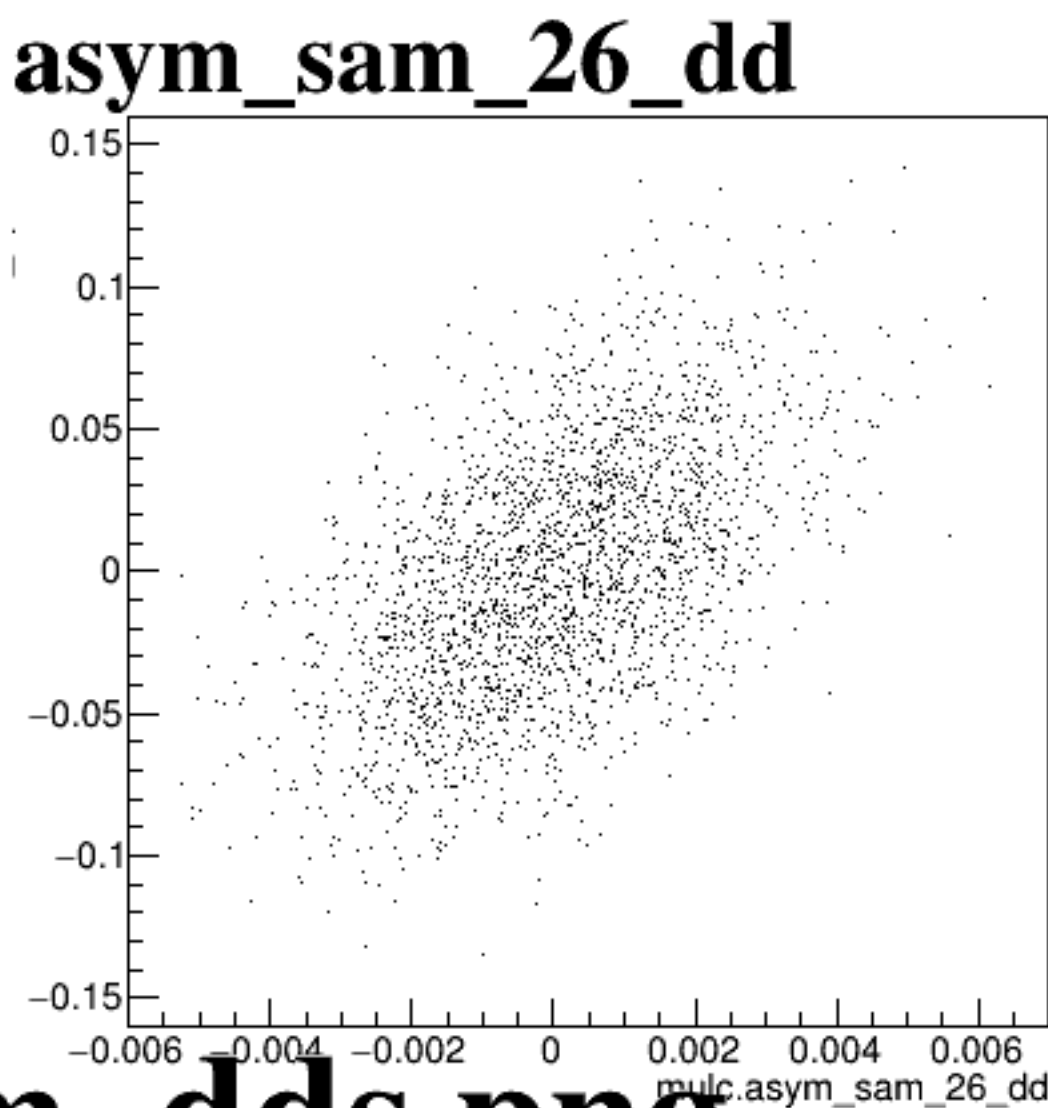
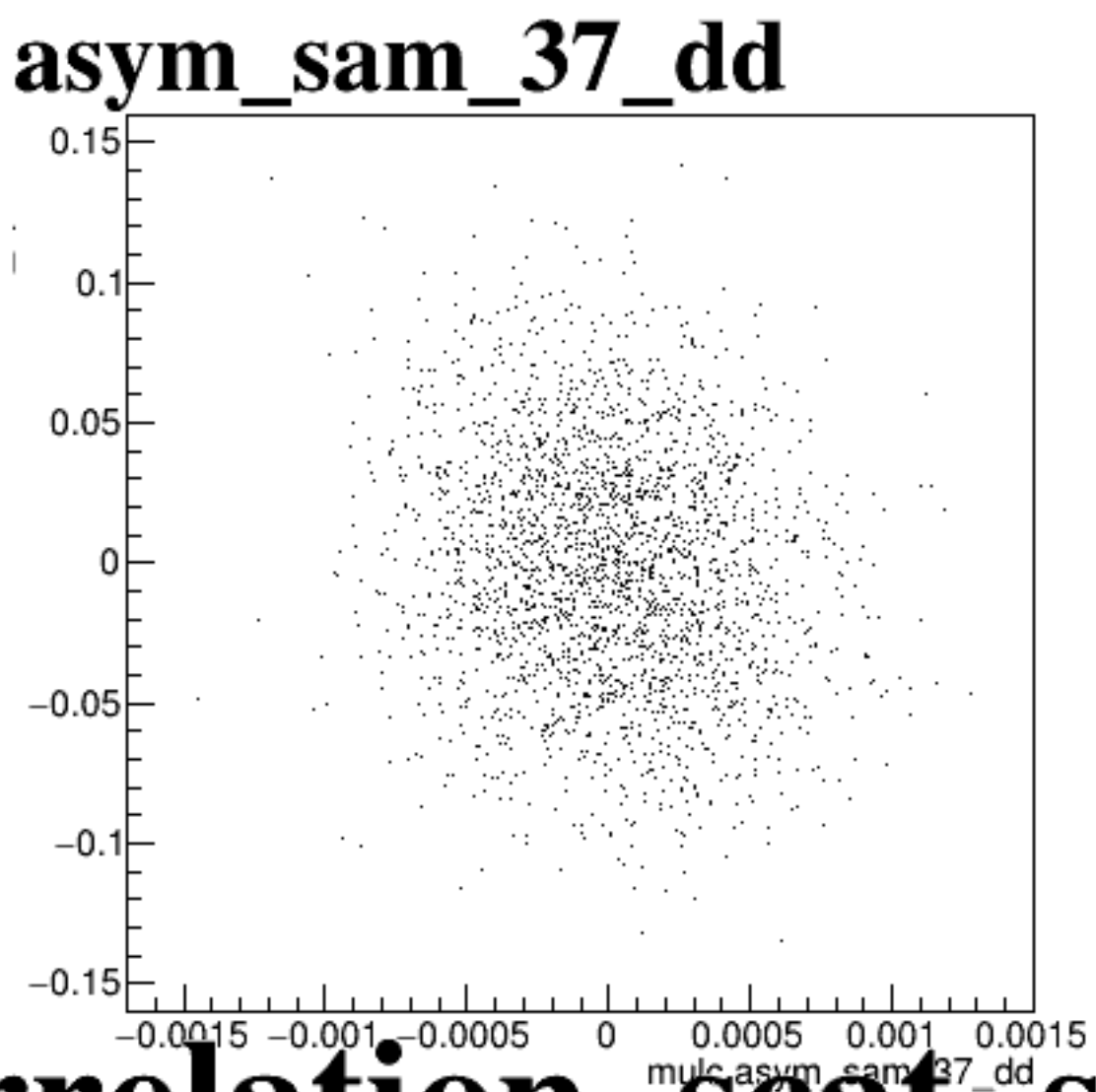
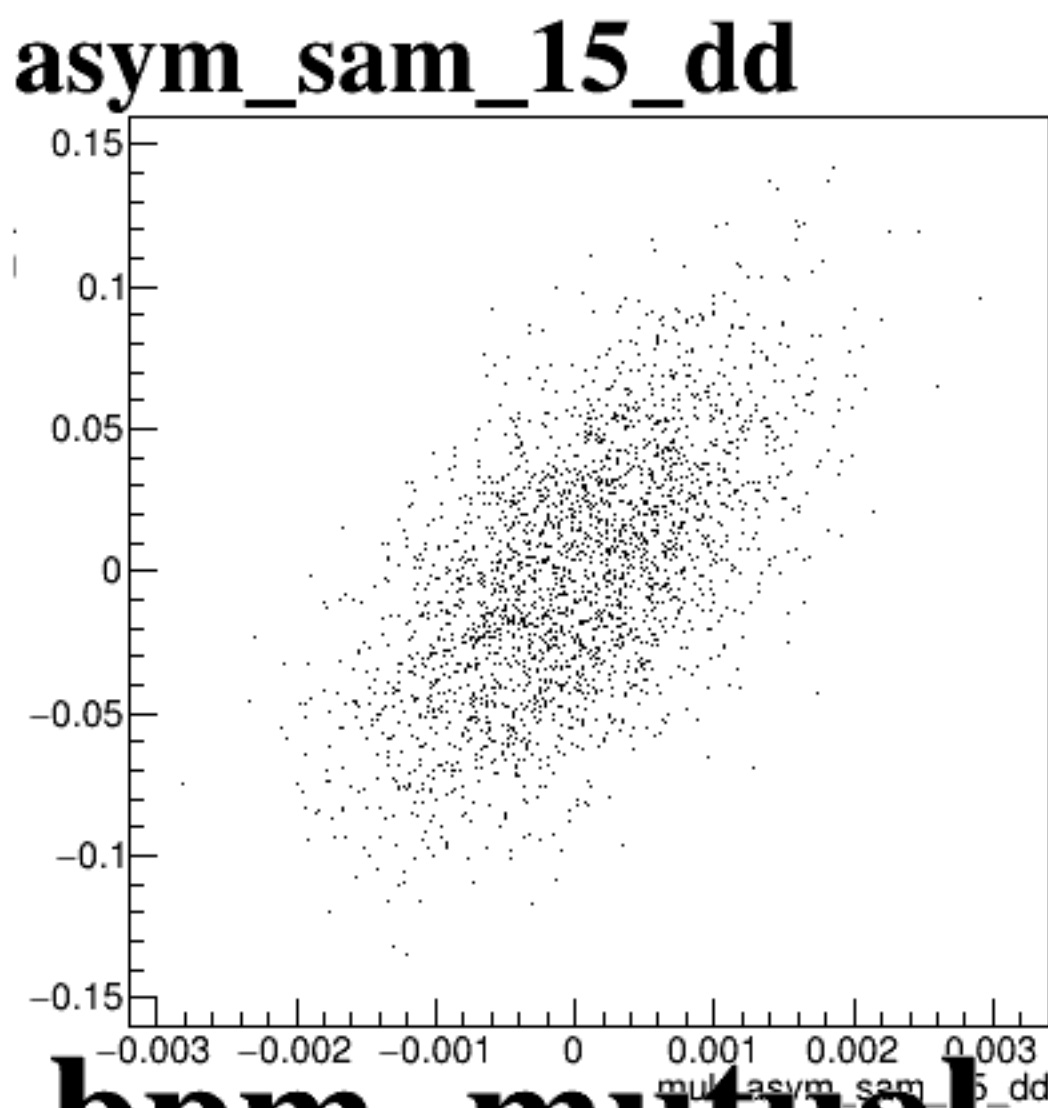
diff_bpm4eX



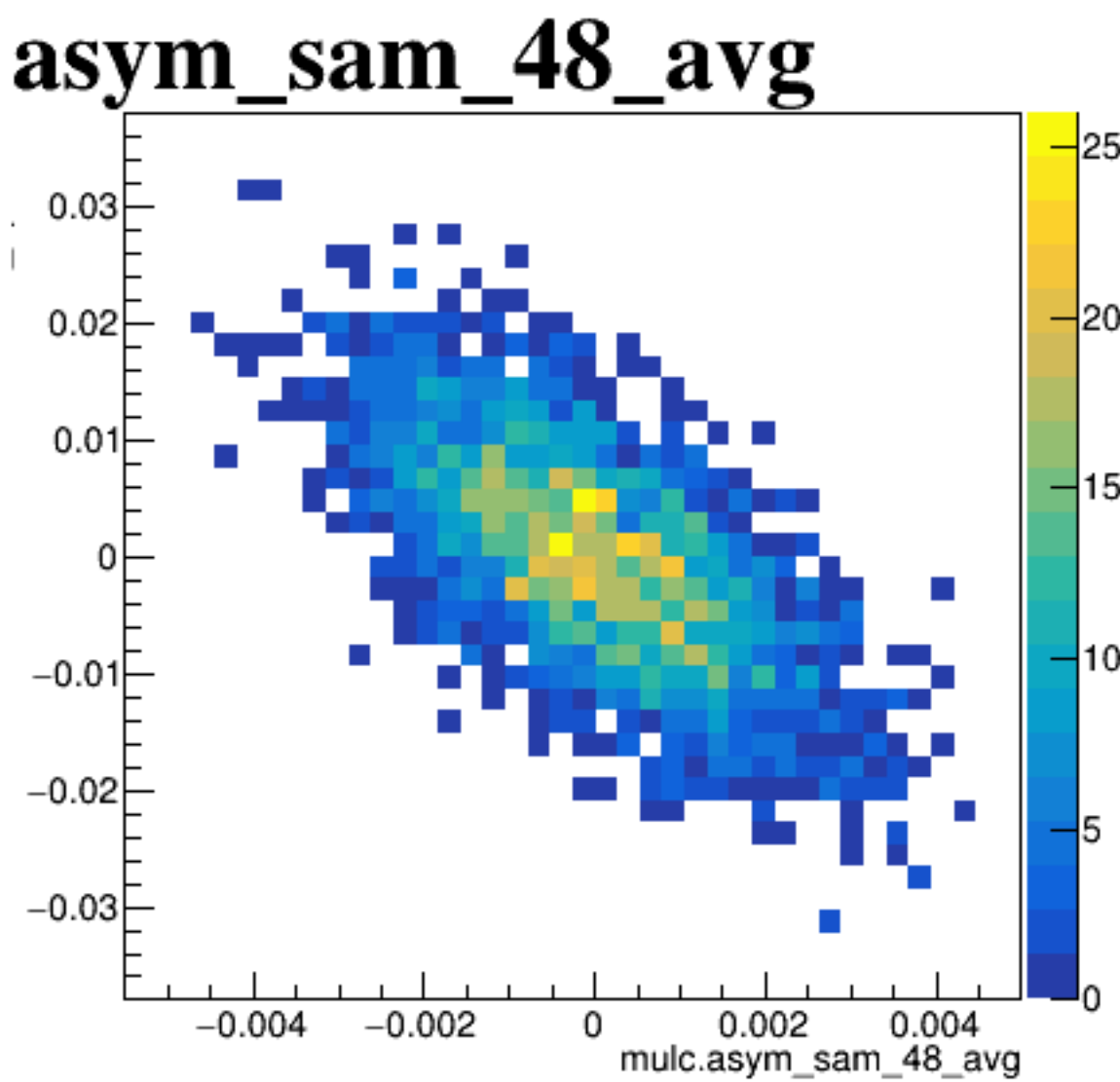
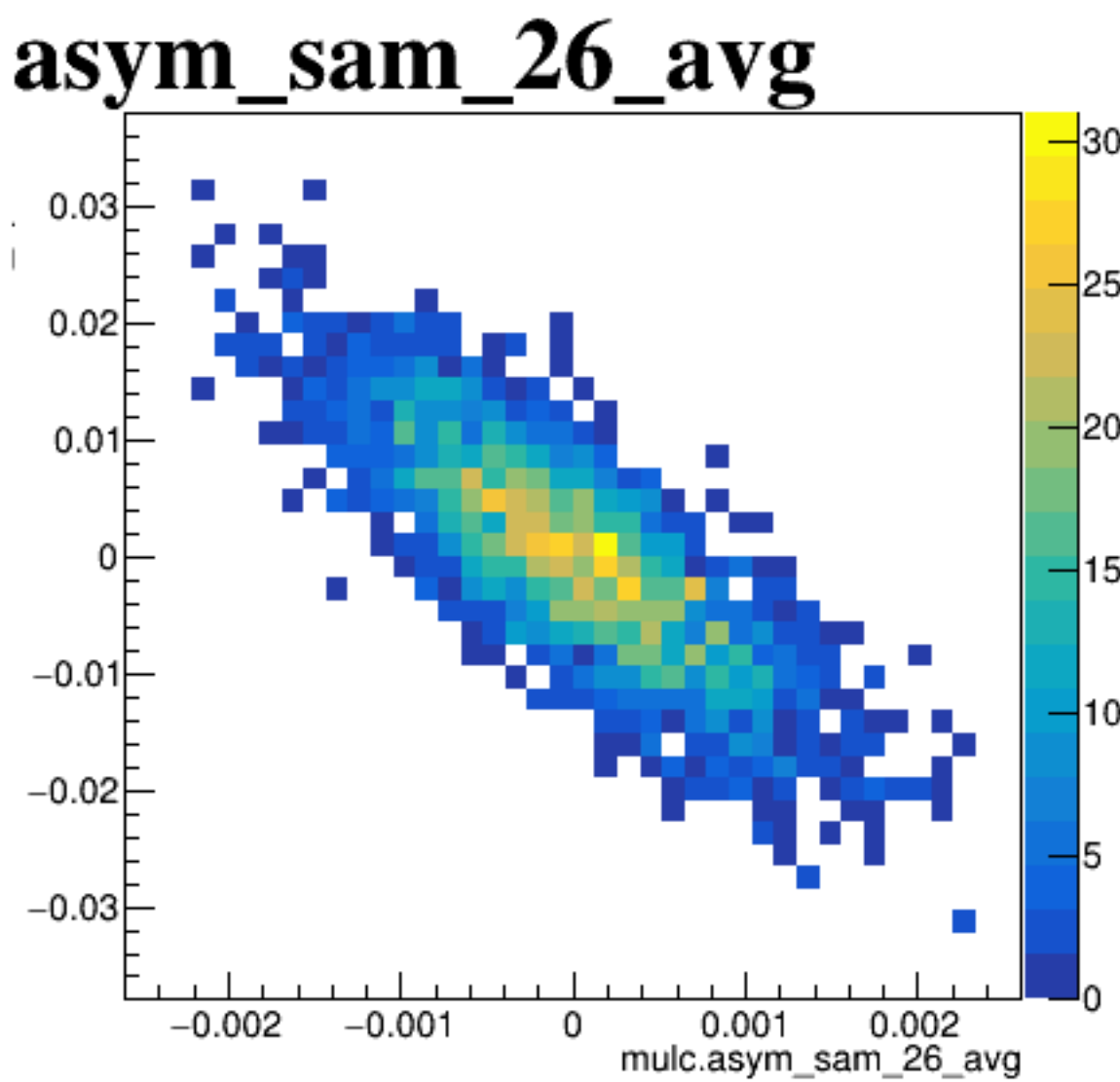
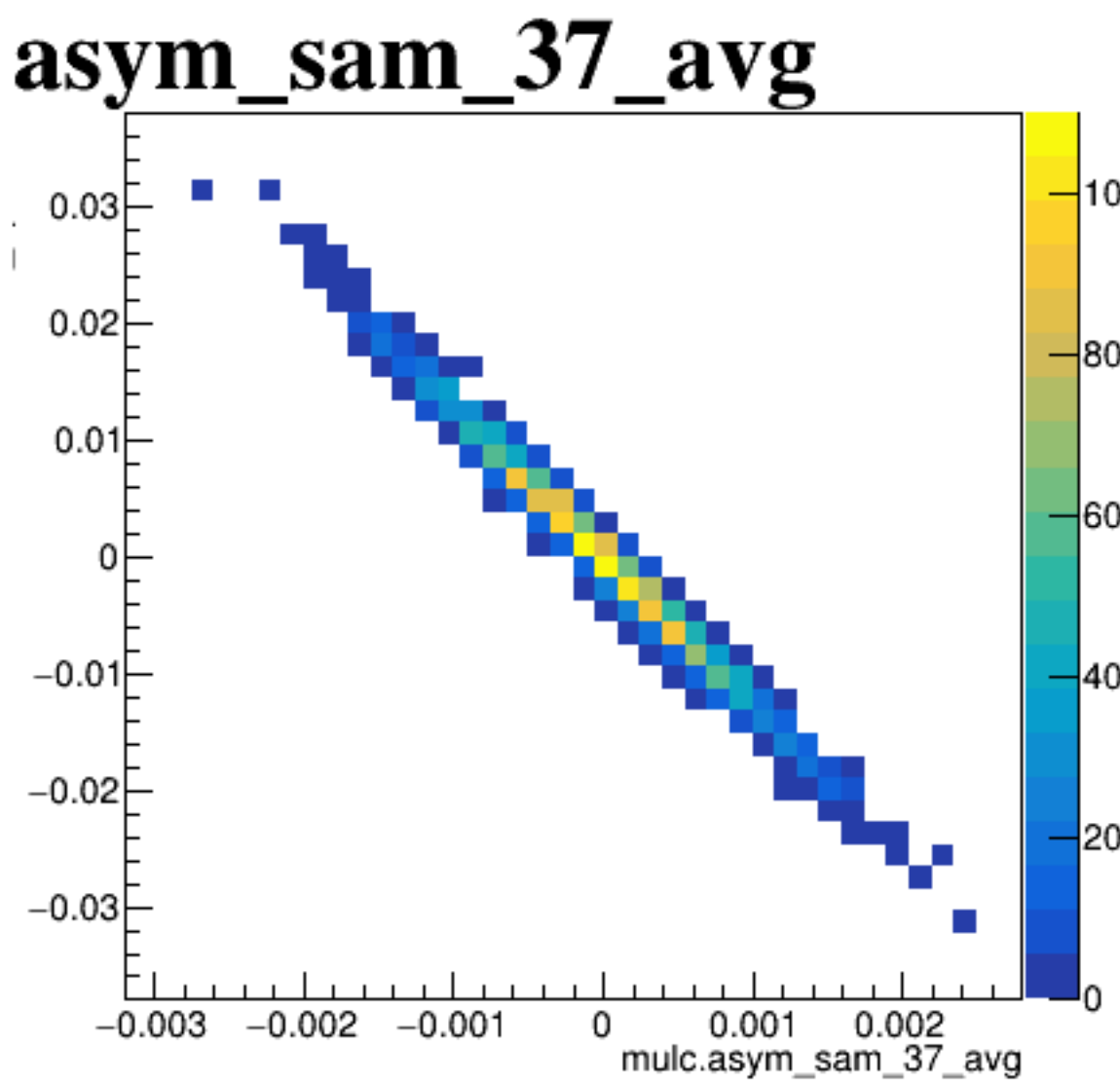
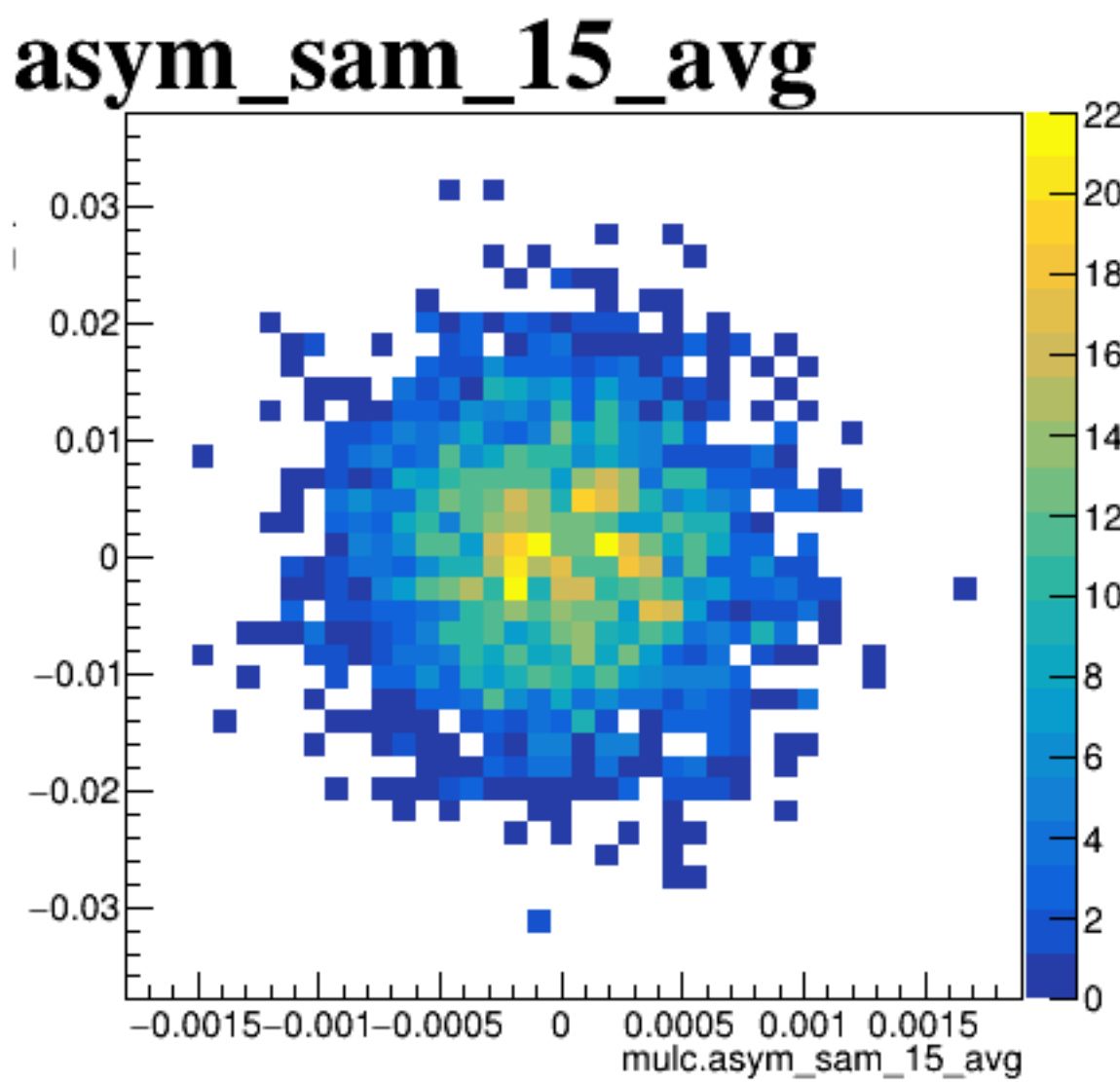
diff_bpm4eY



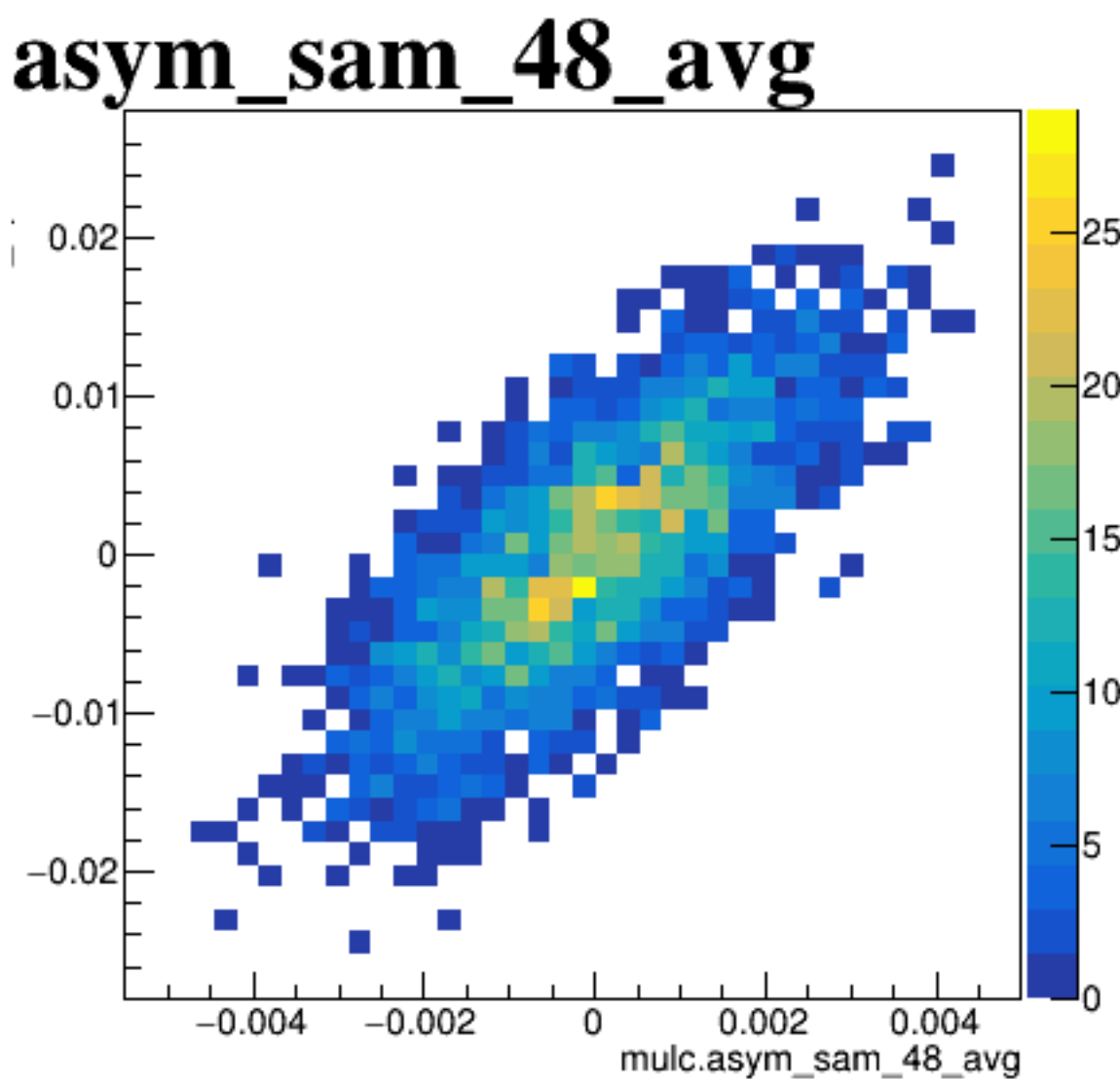
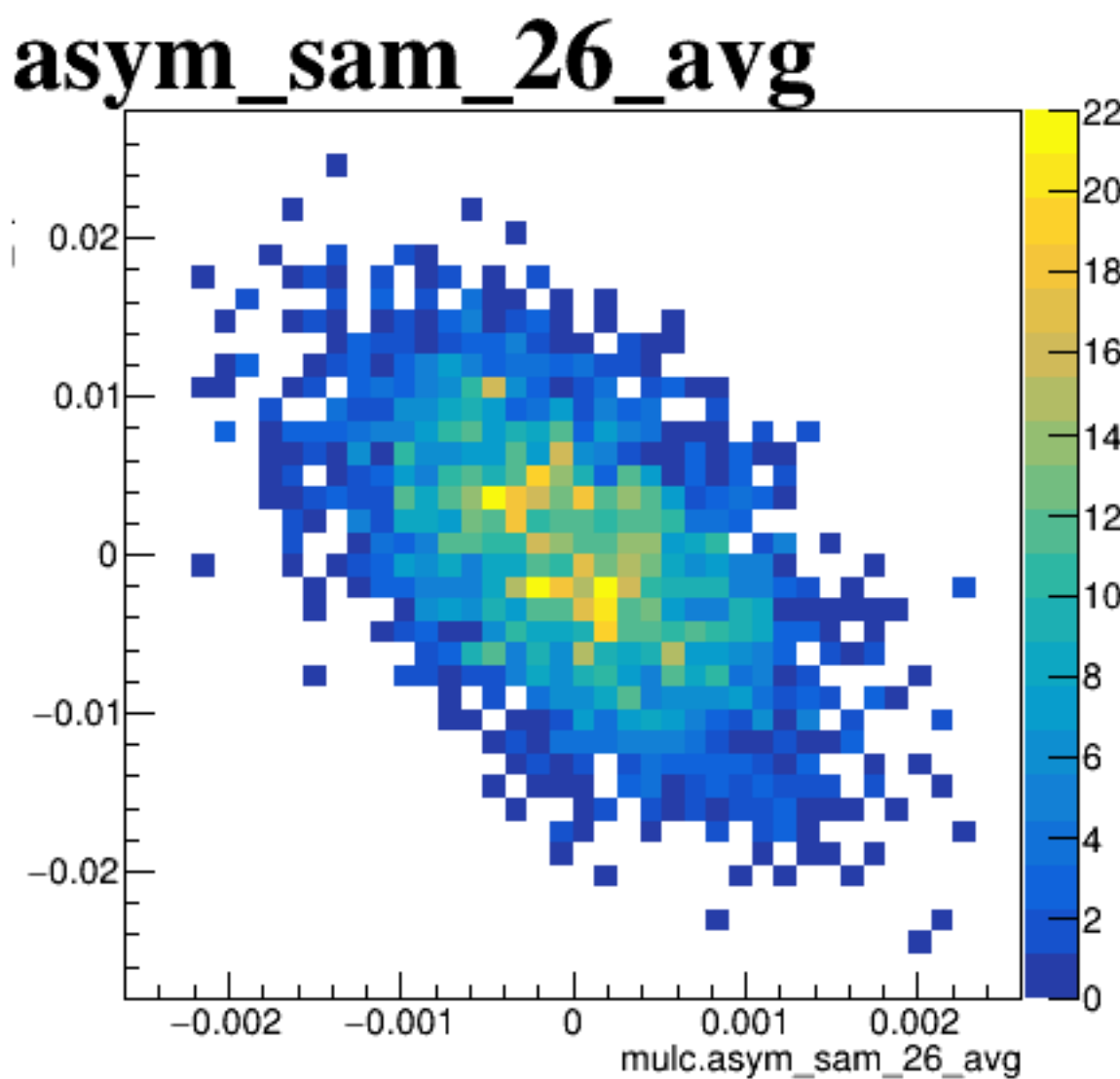
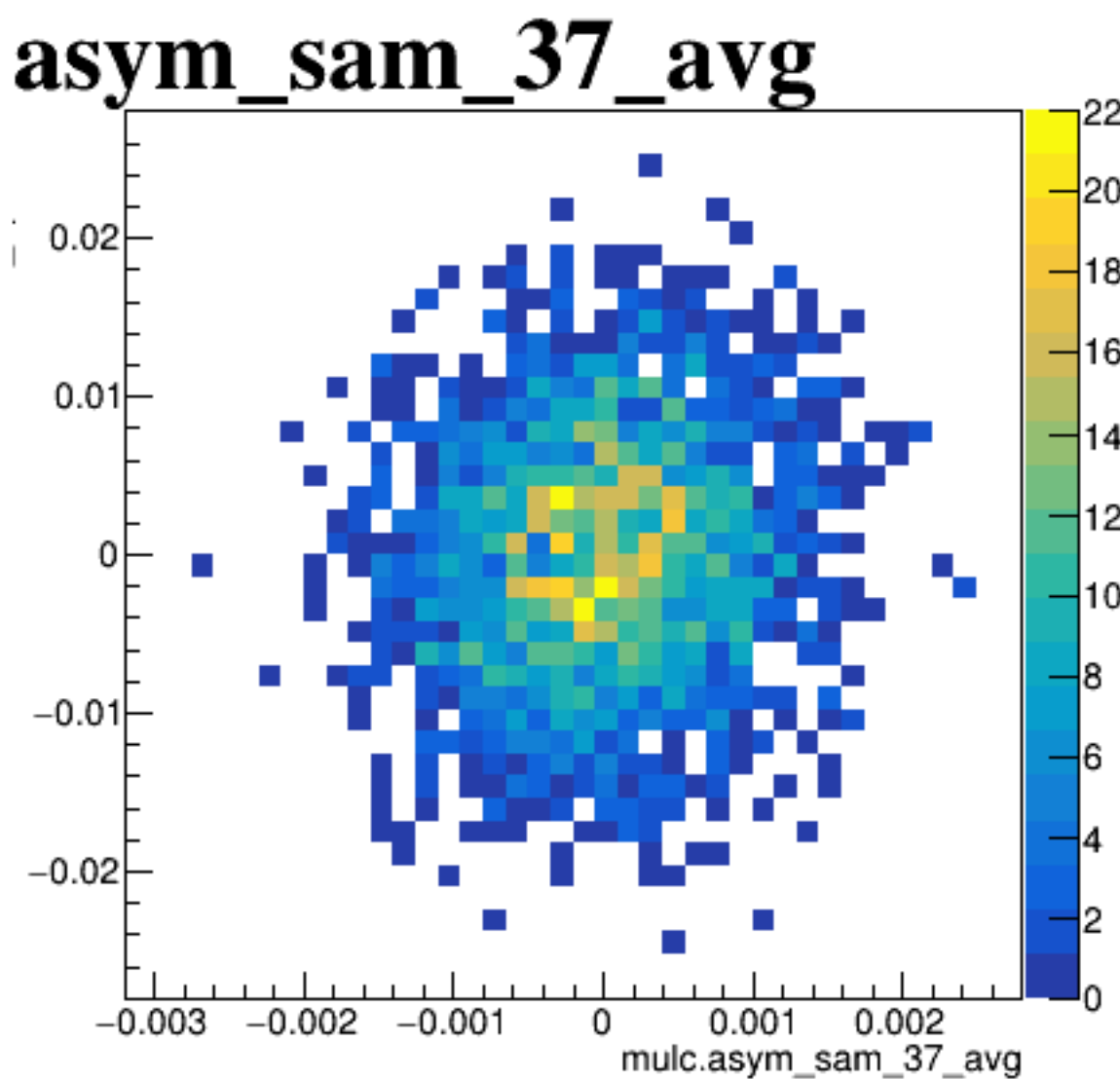
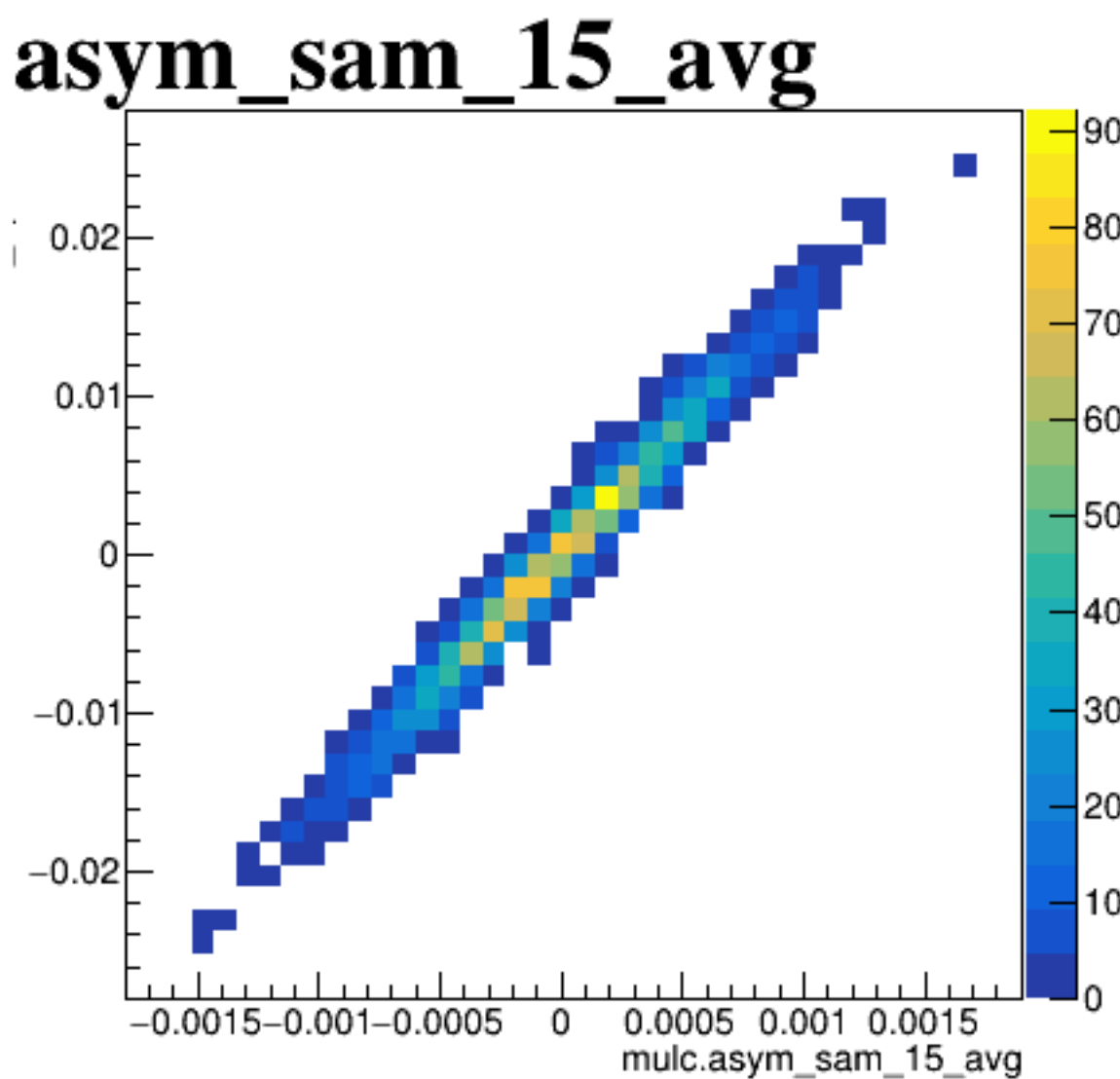
diff_bpm12X



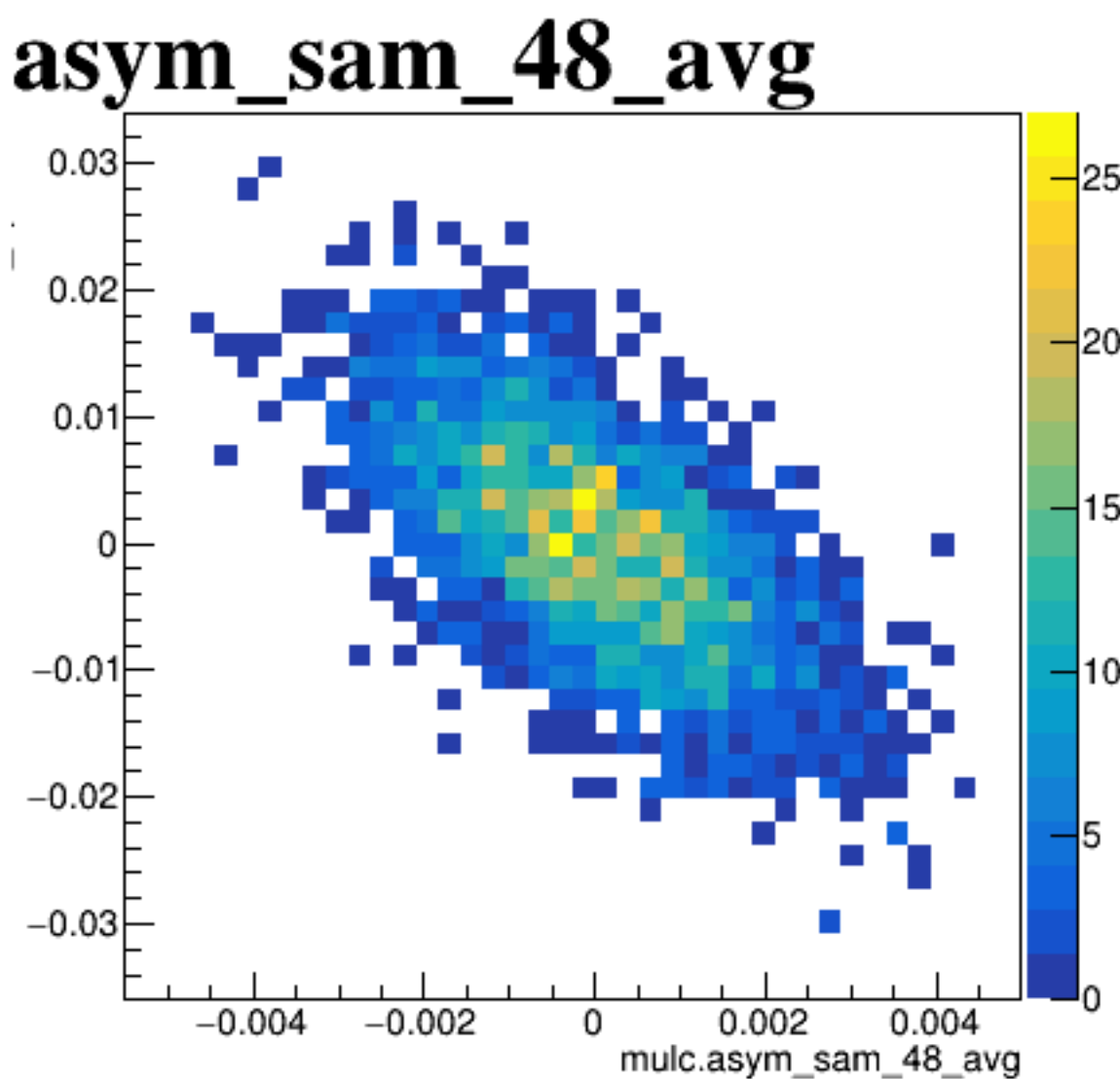
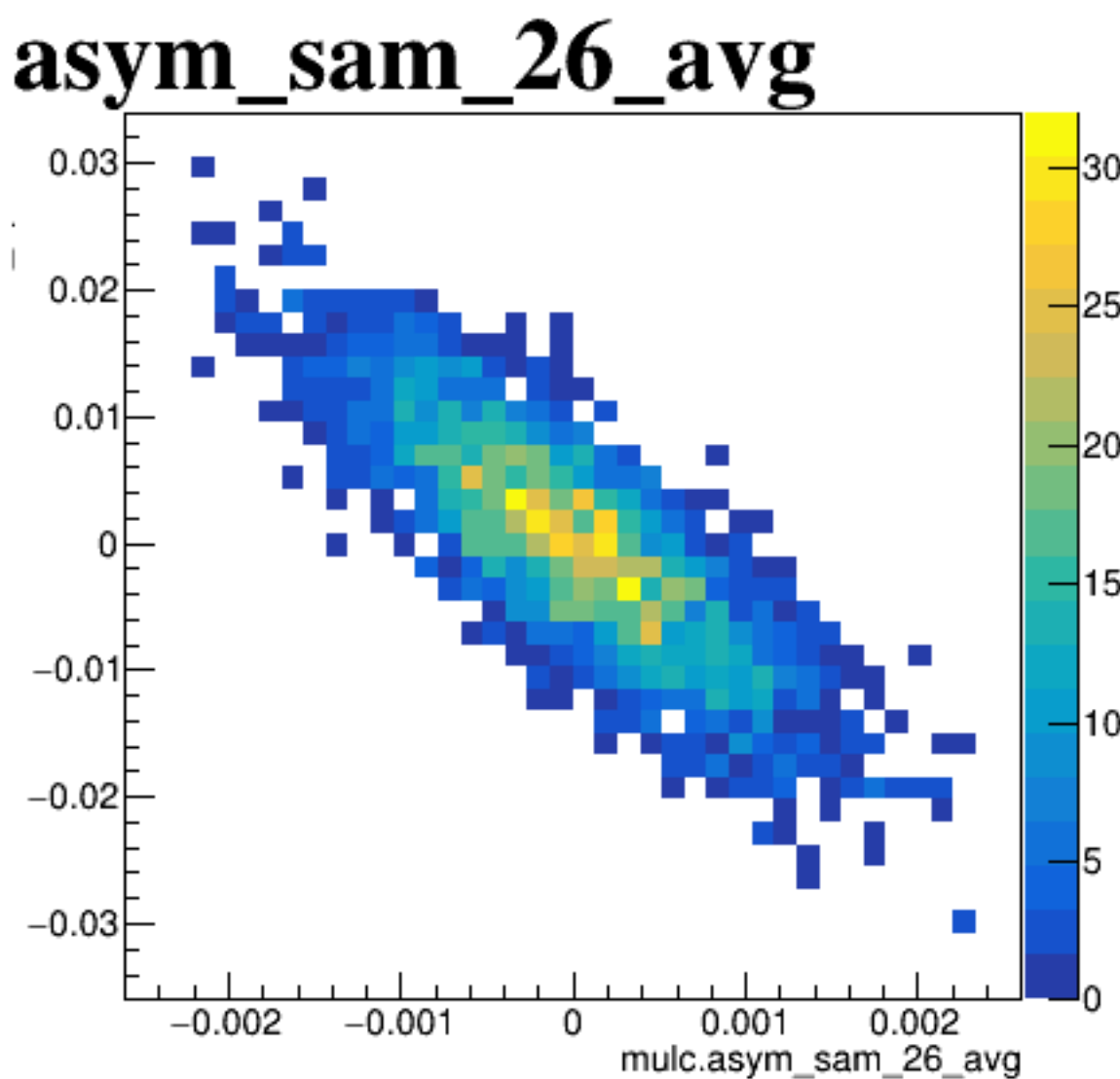
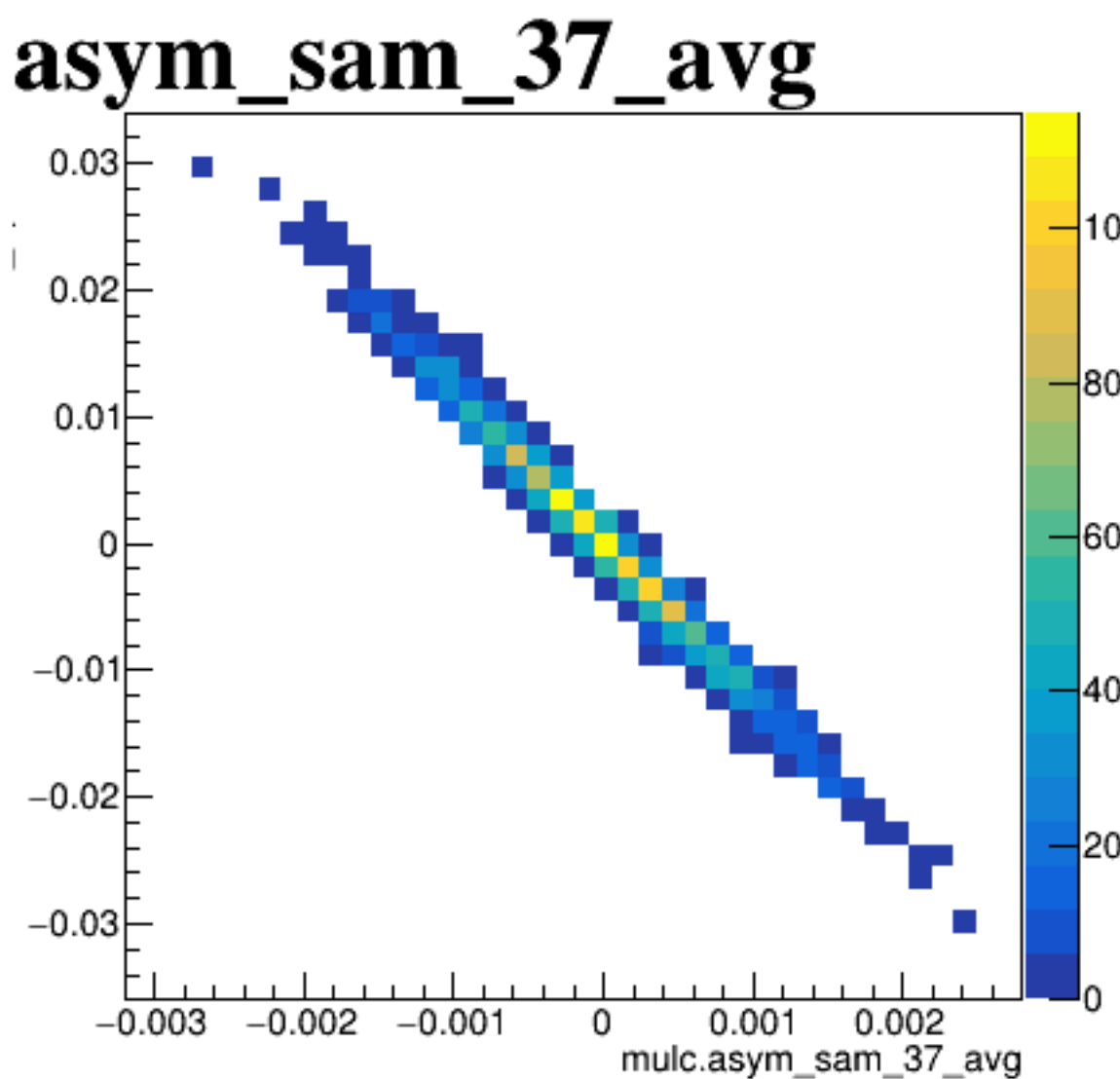
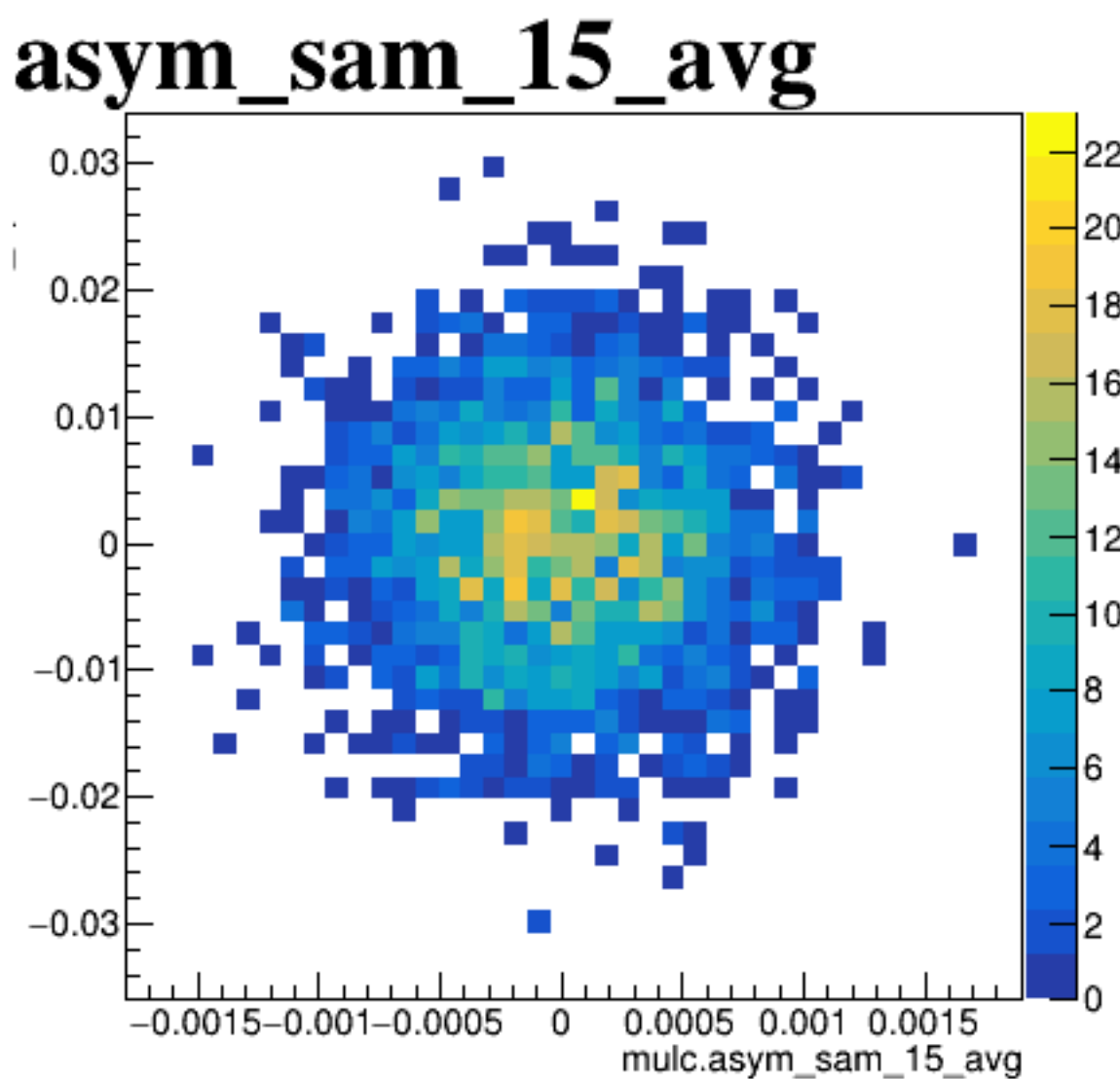
diff_bpm4aX



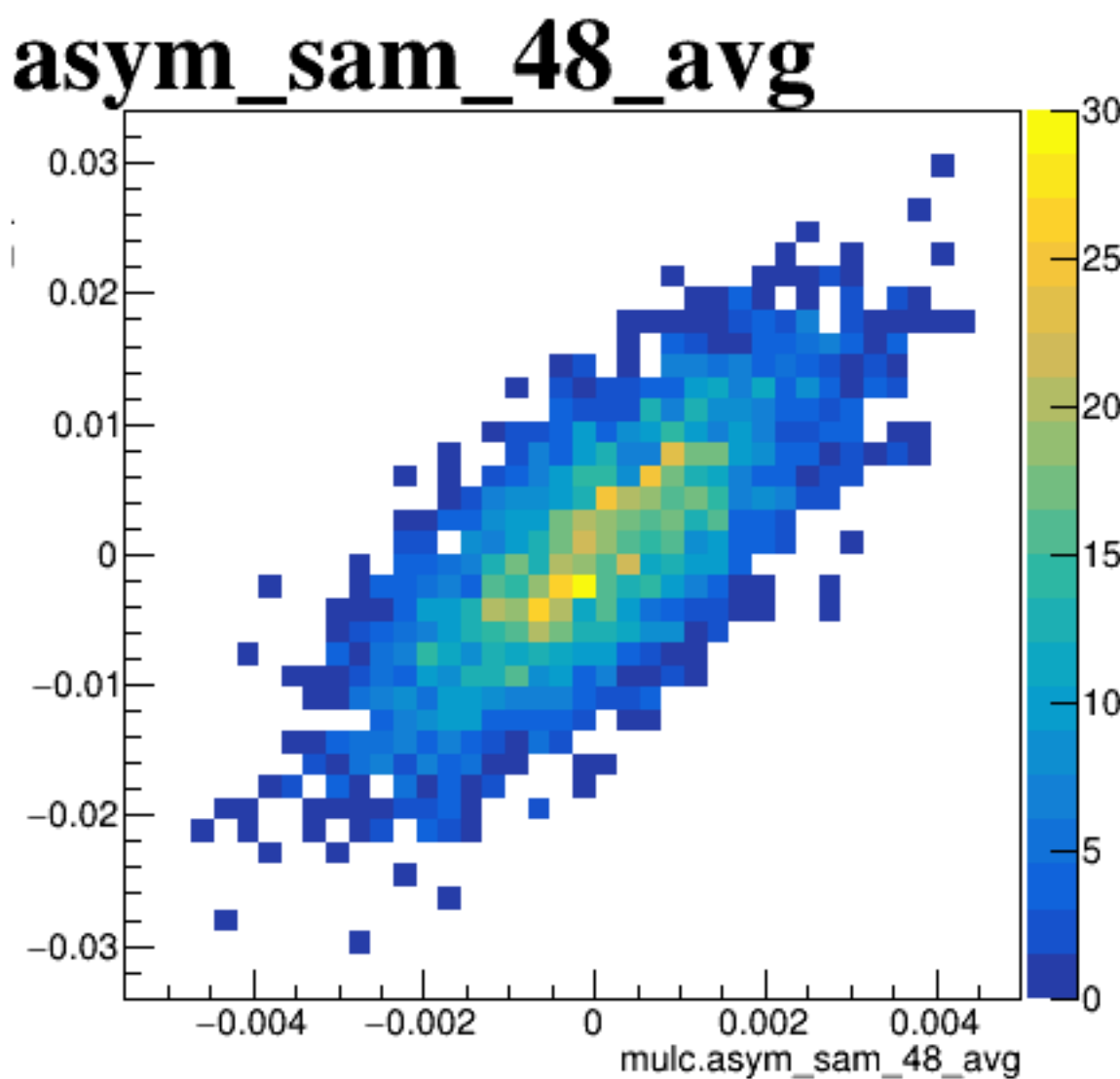
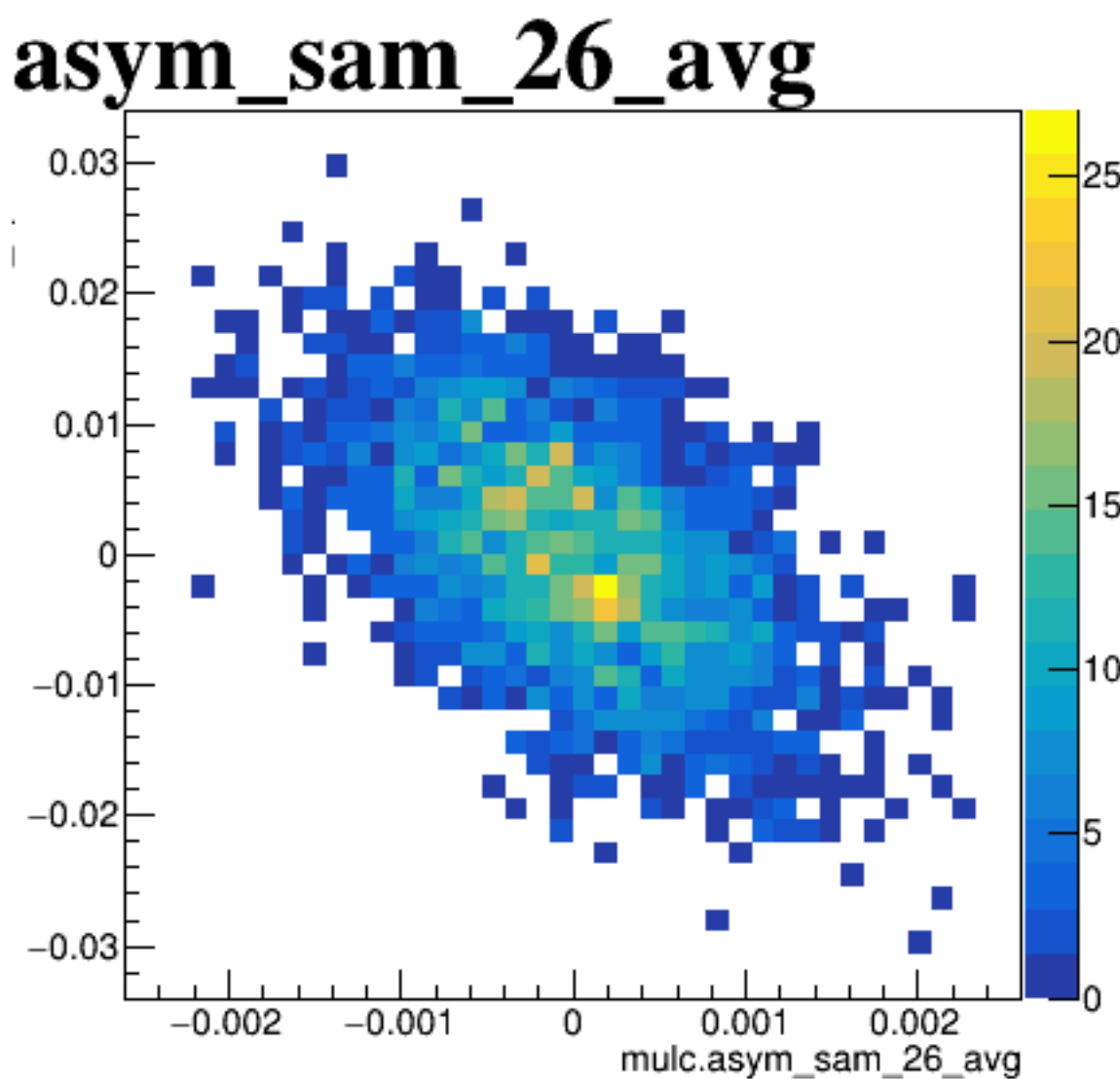
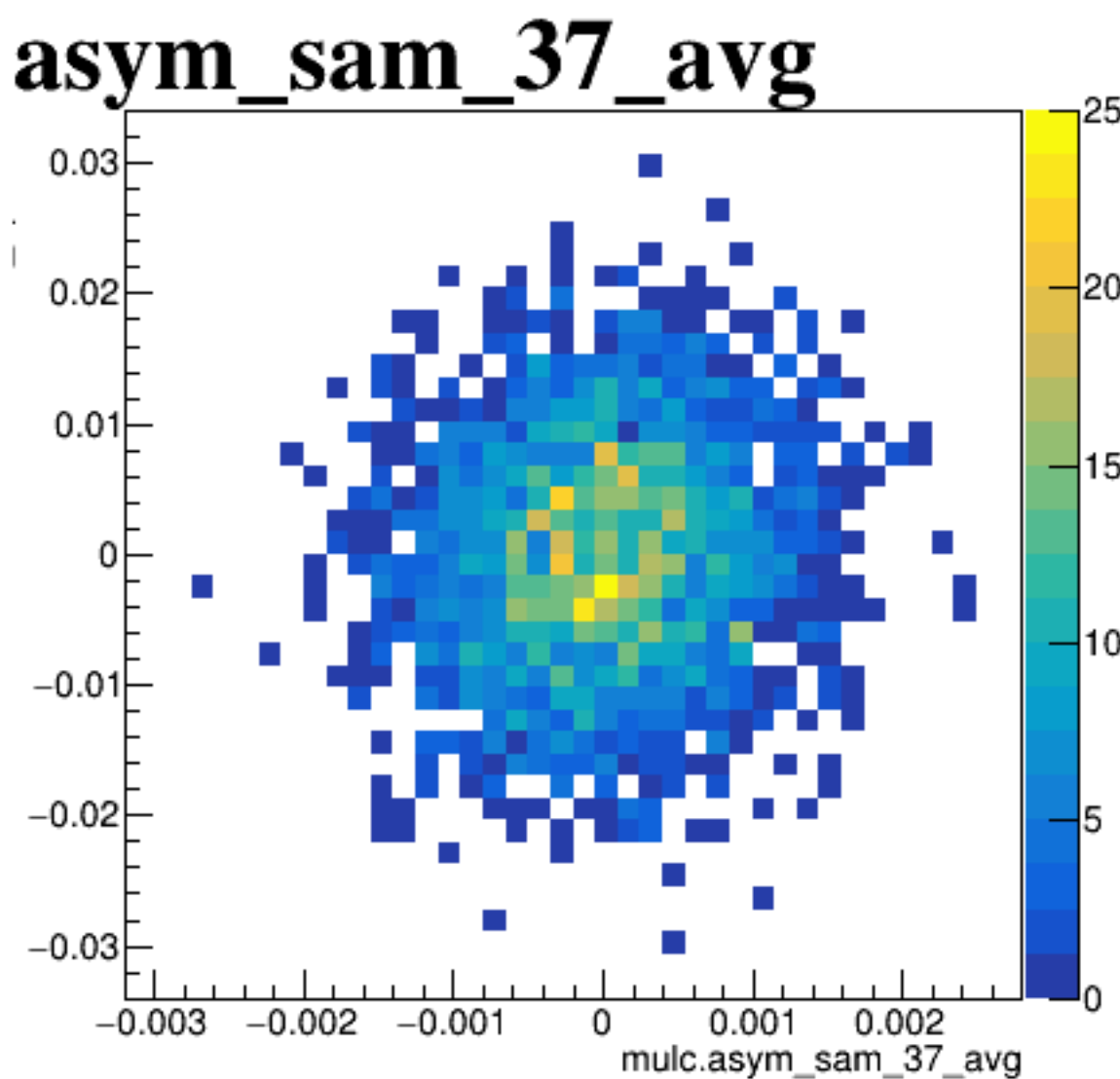
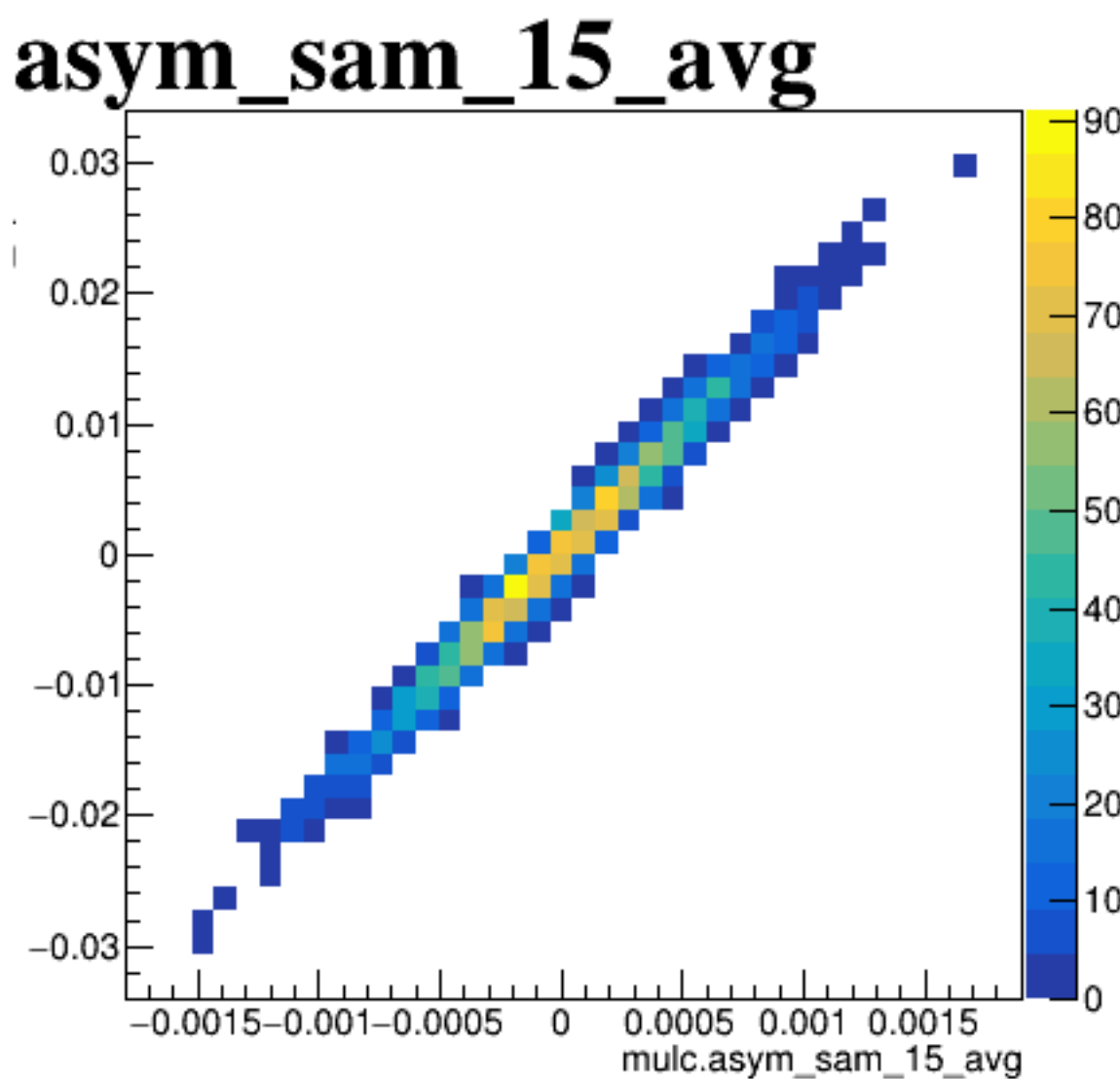
diff_bpm4aY



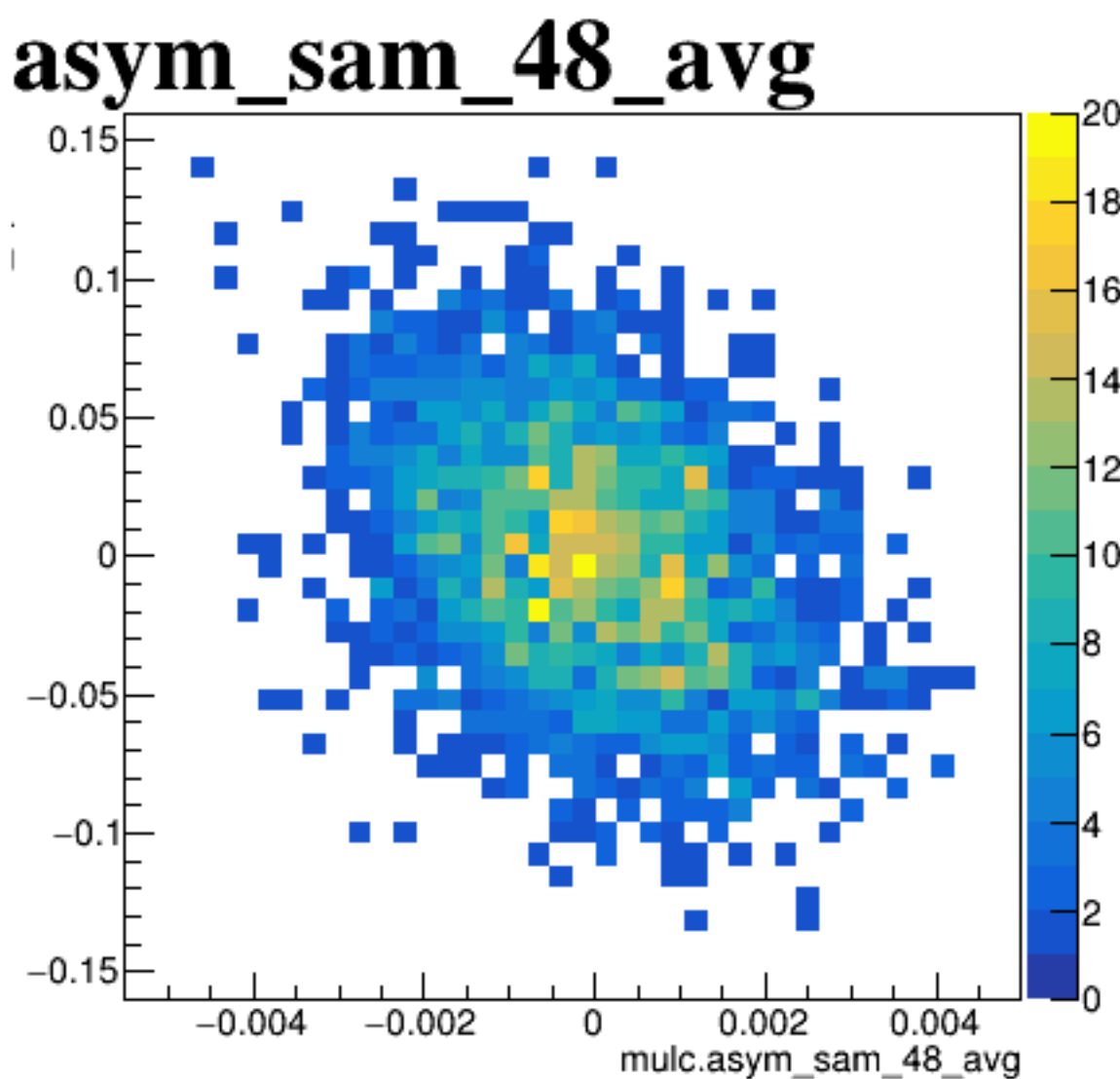
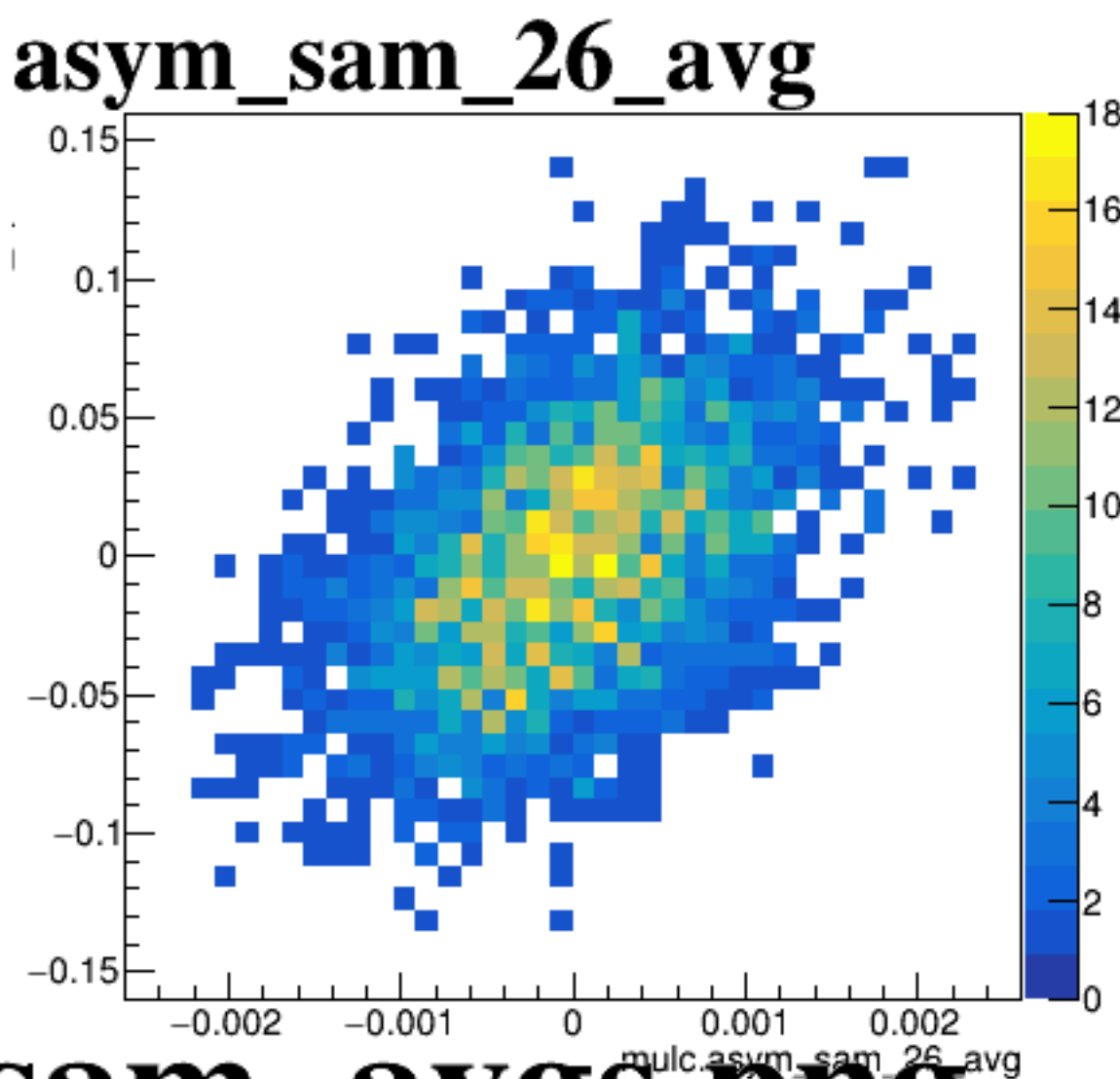
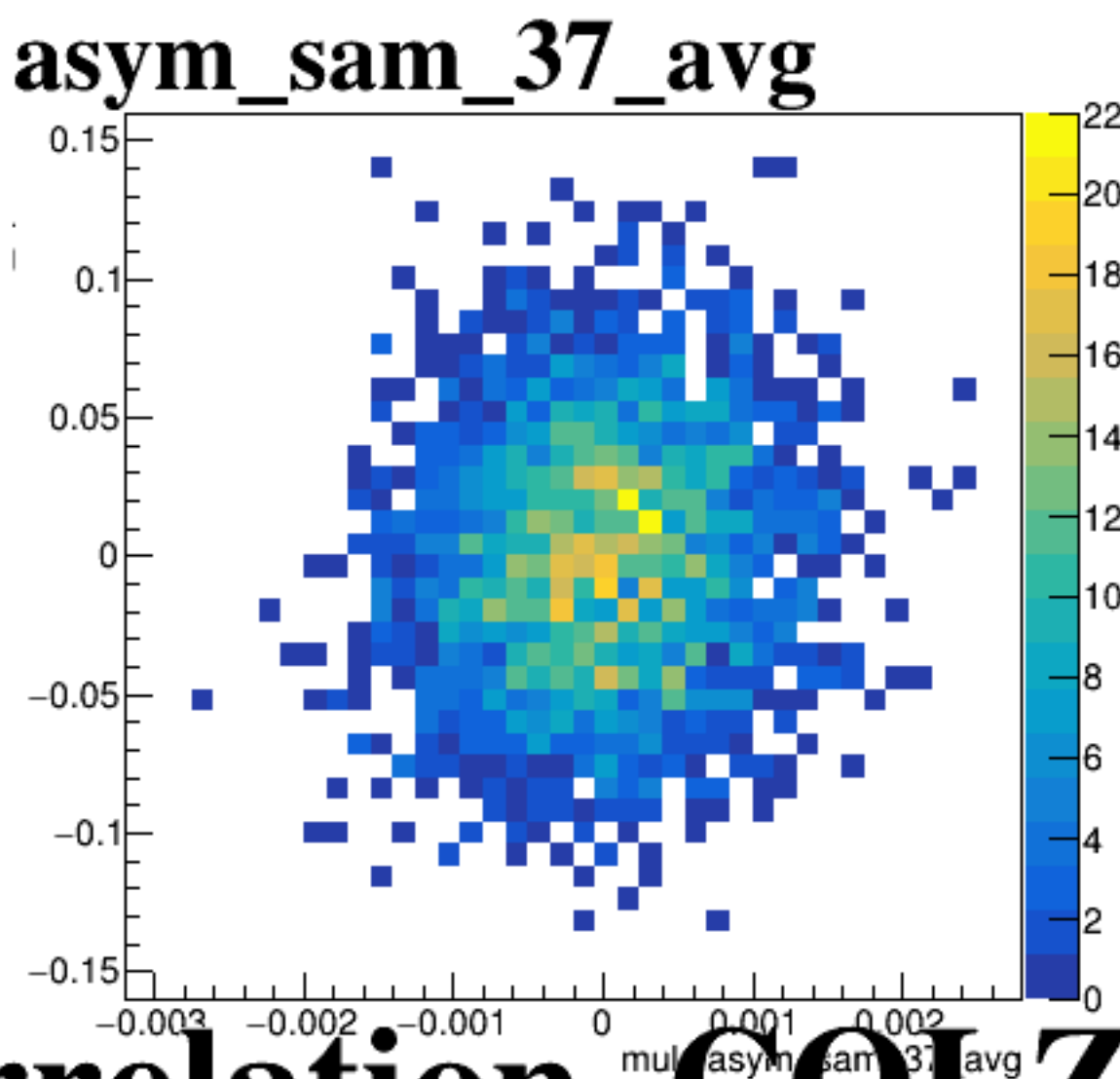
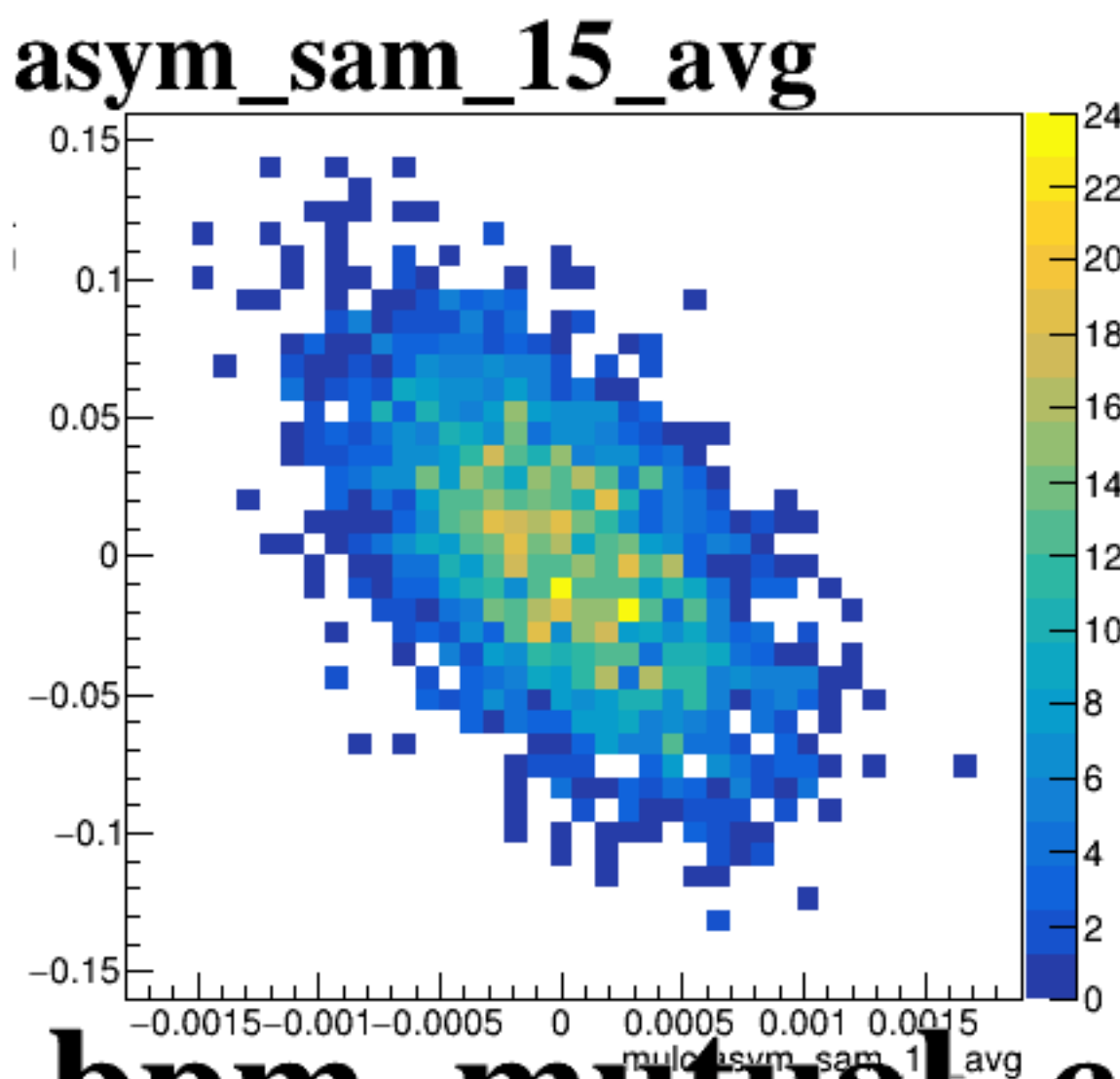
diff_bpm4eX



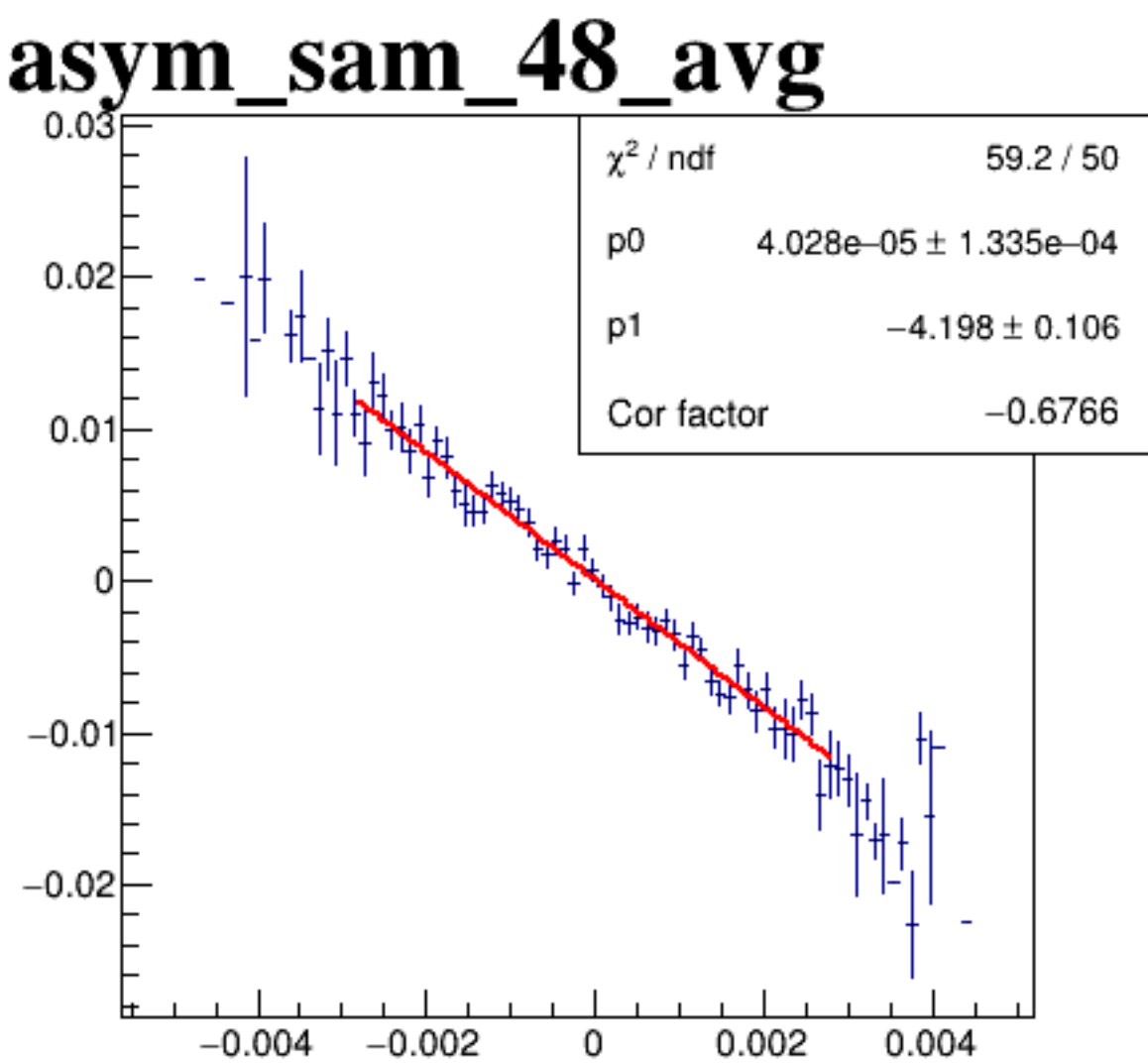
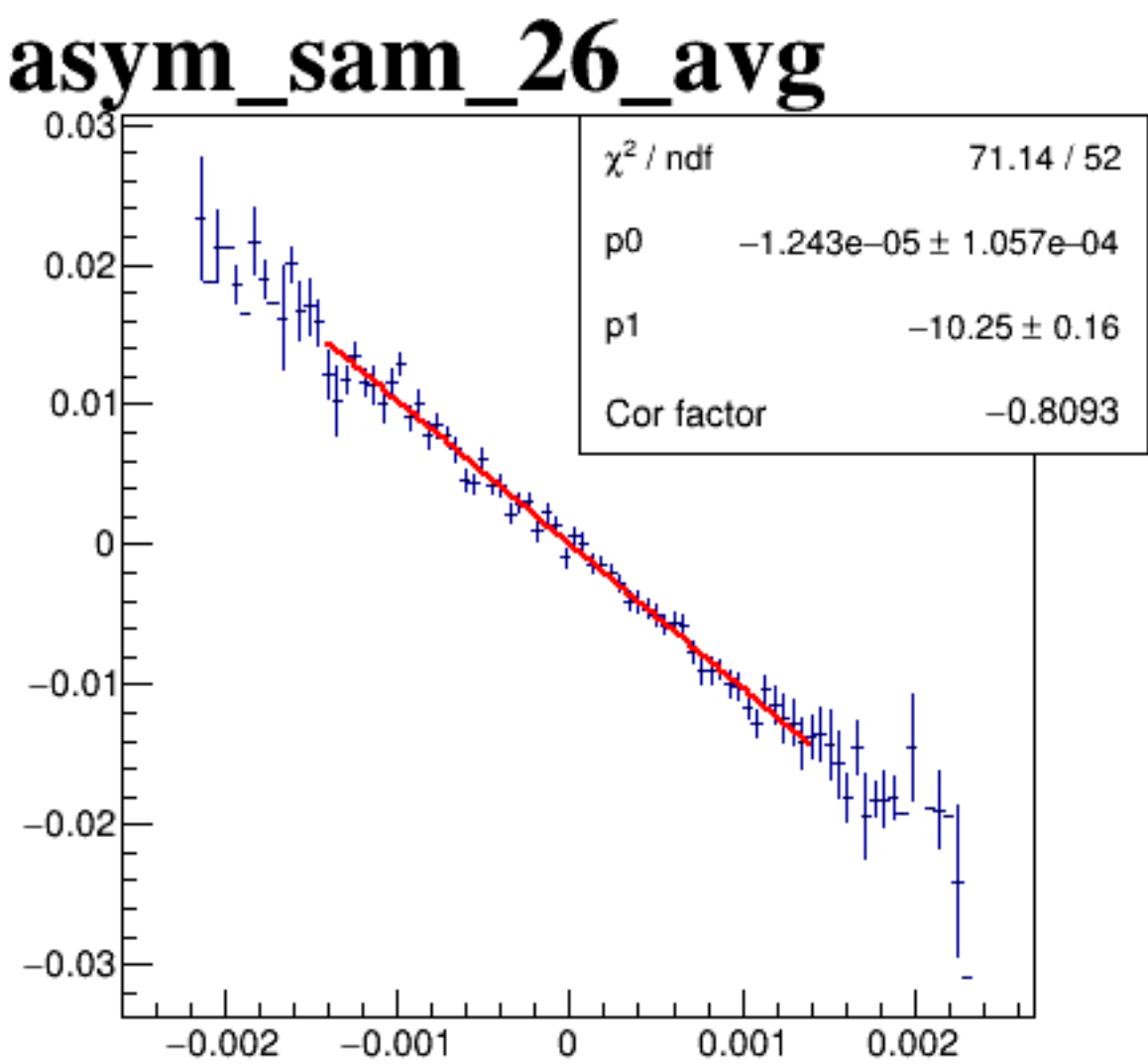
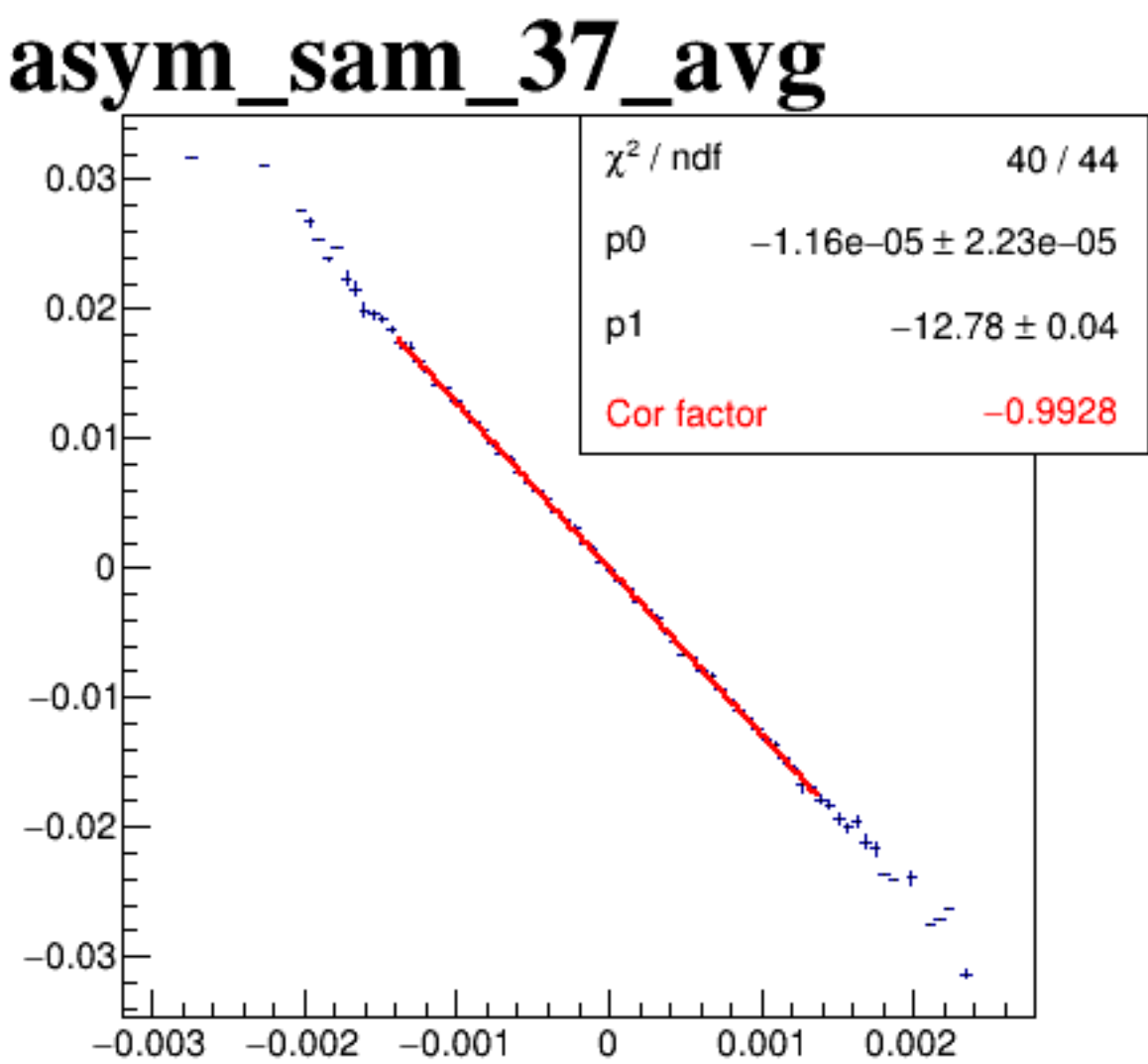
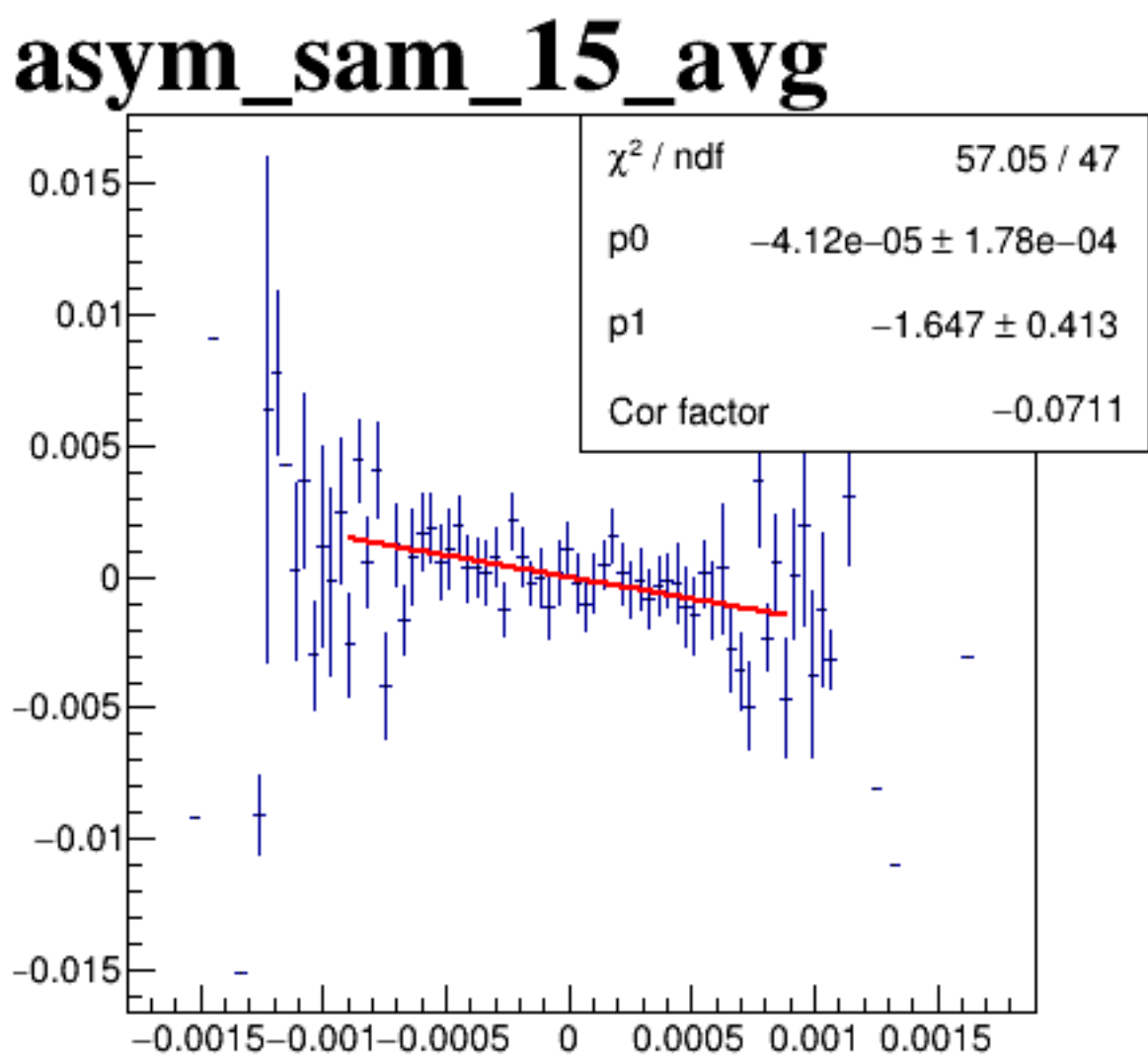
diff_bpm4eY



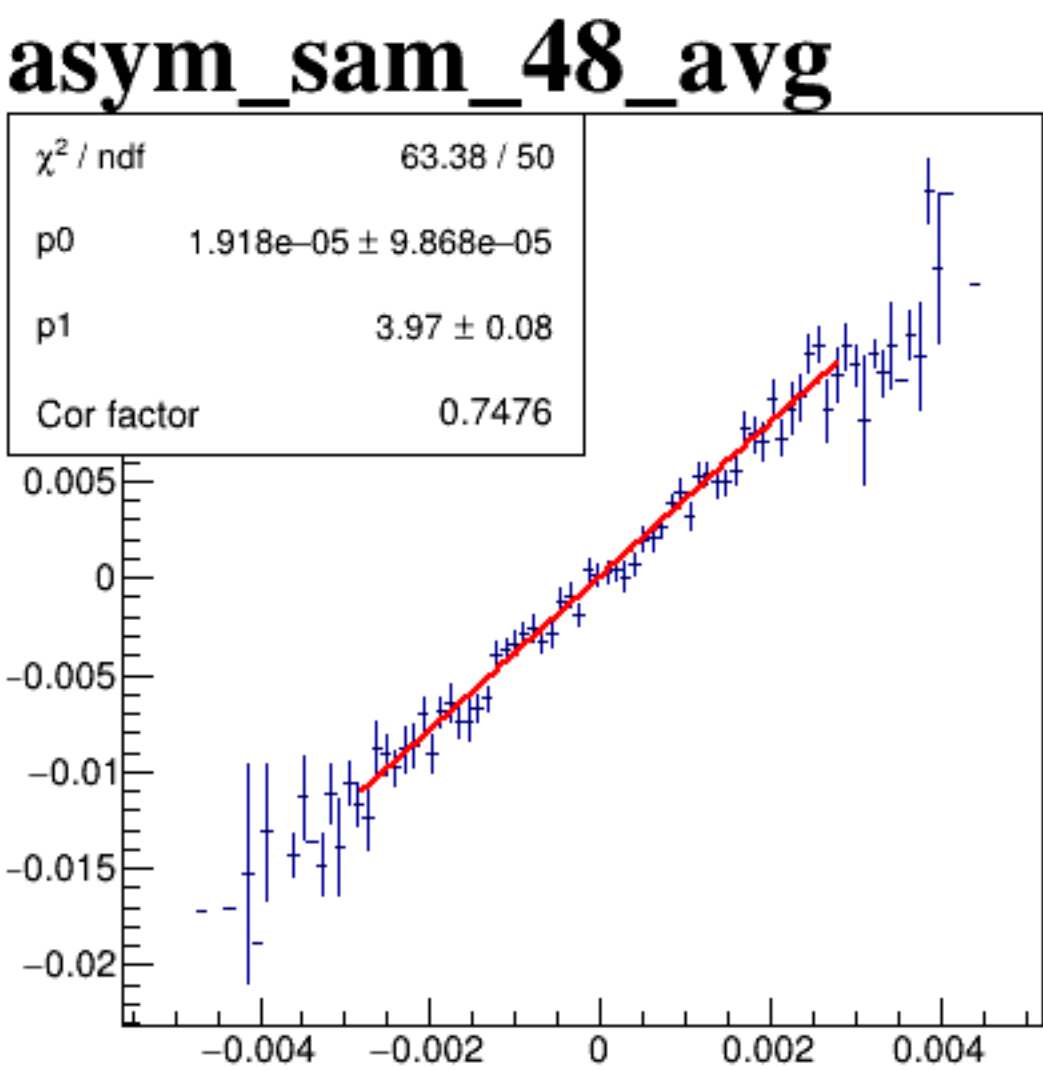
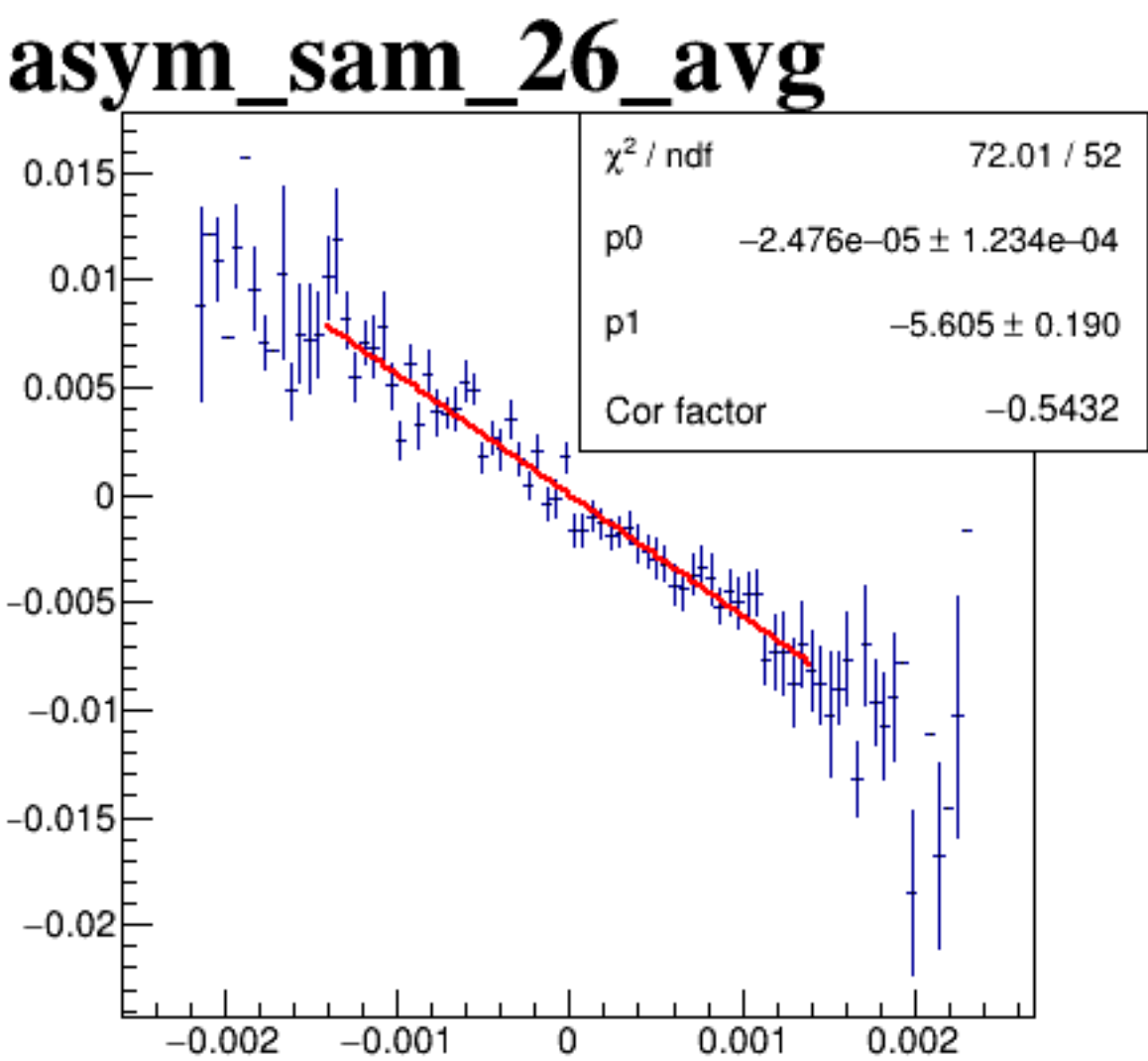
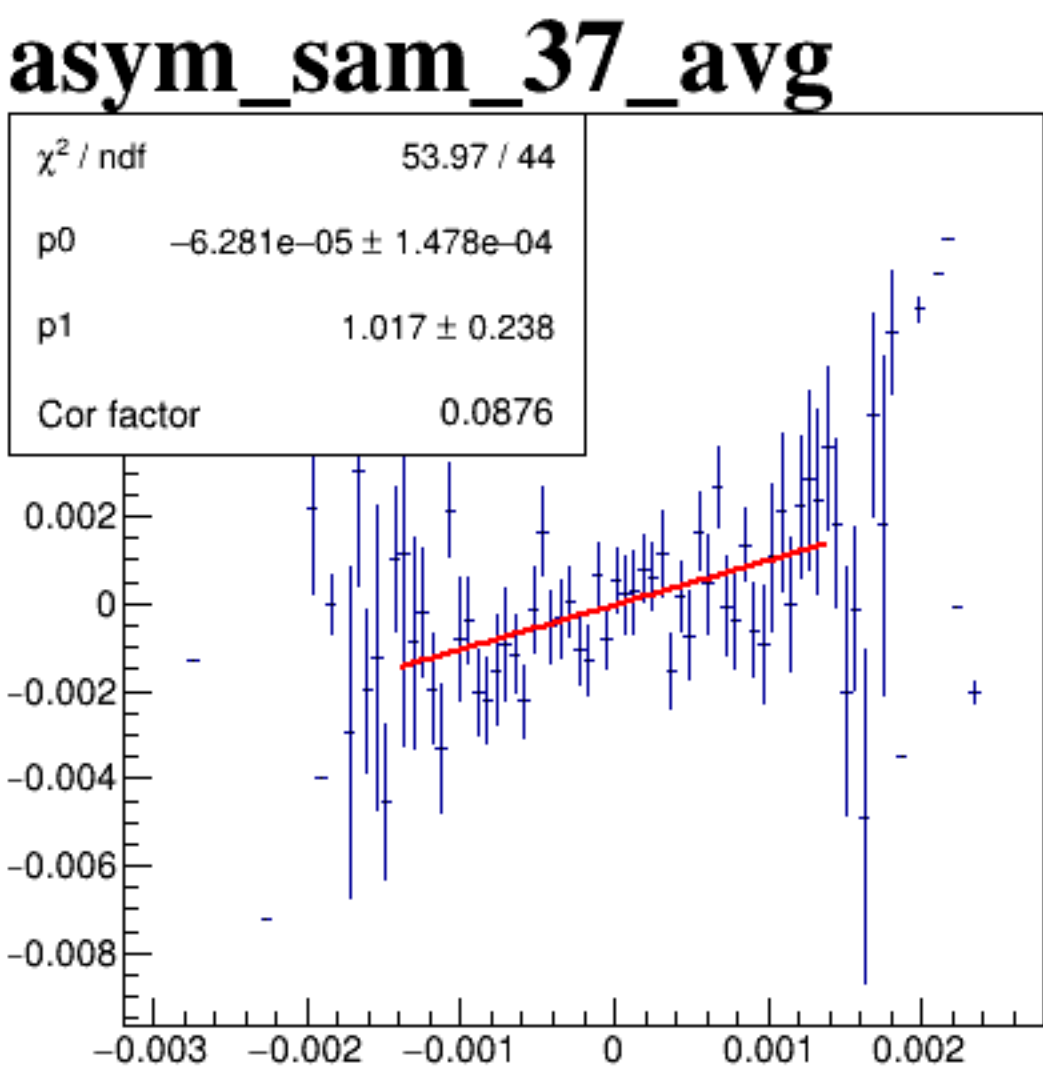
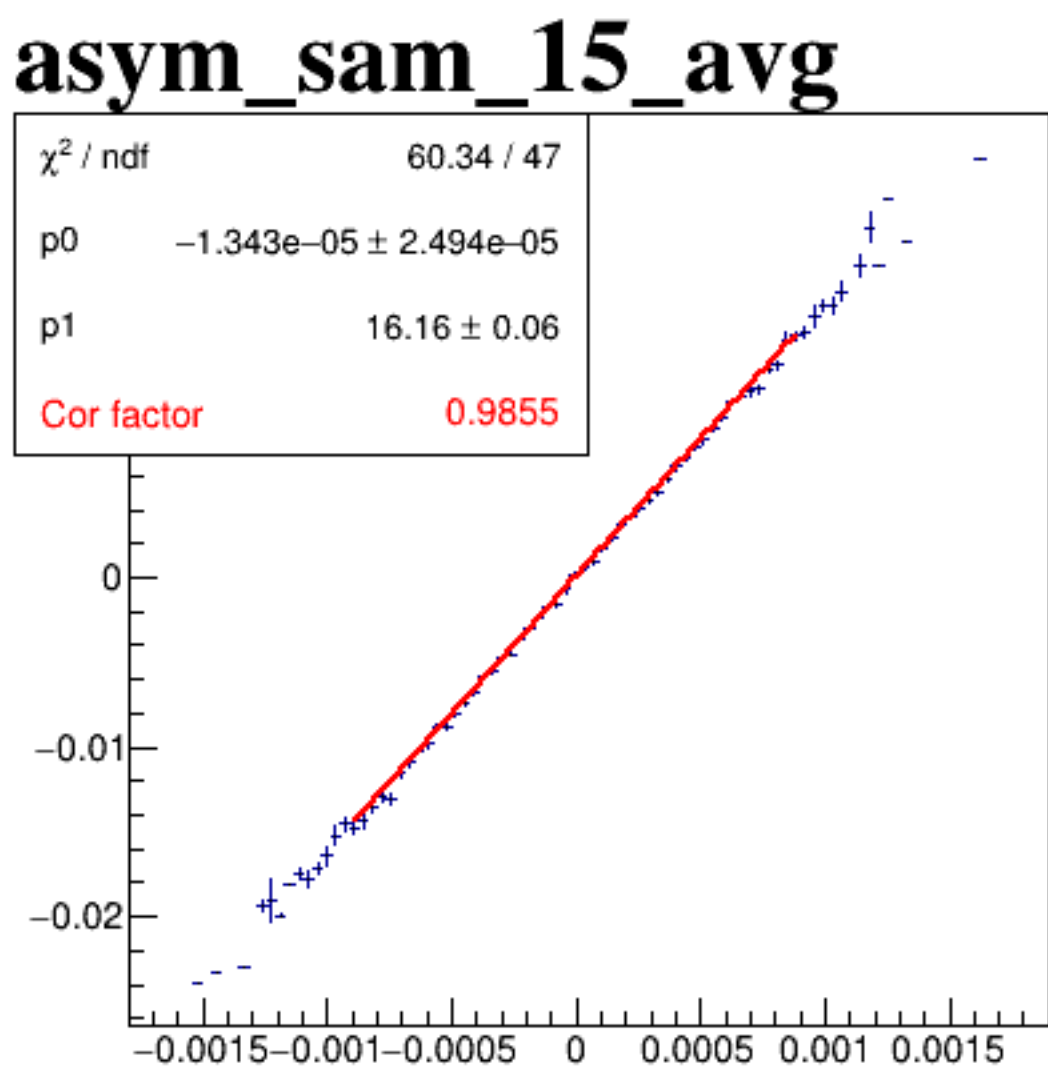
diff_bpm12X



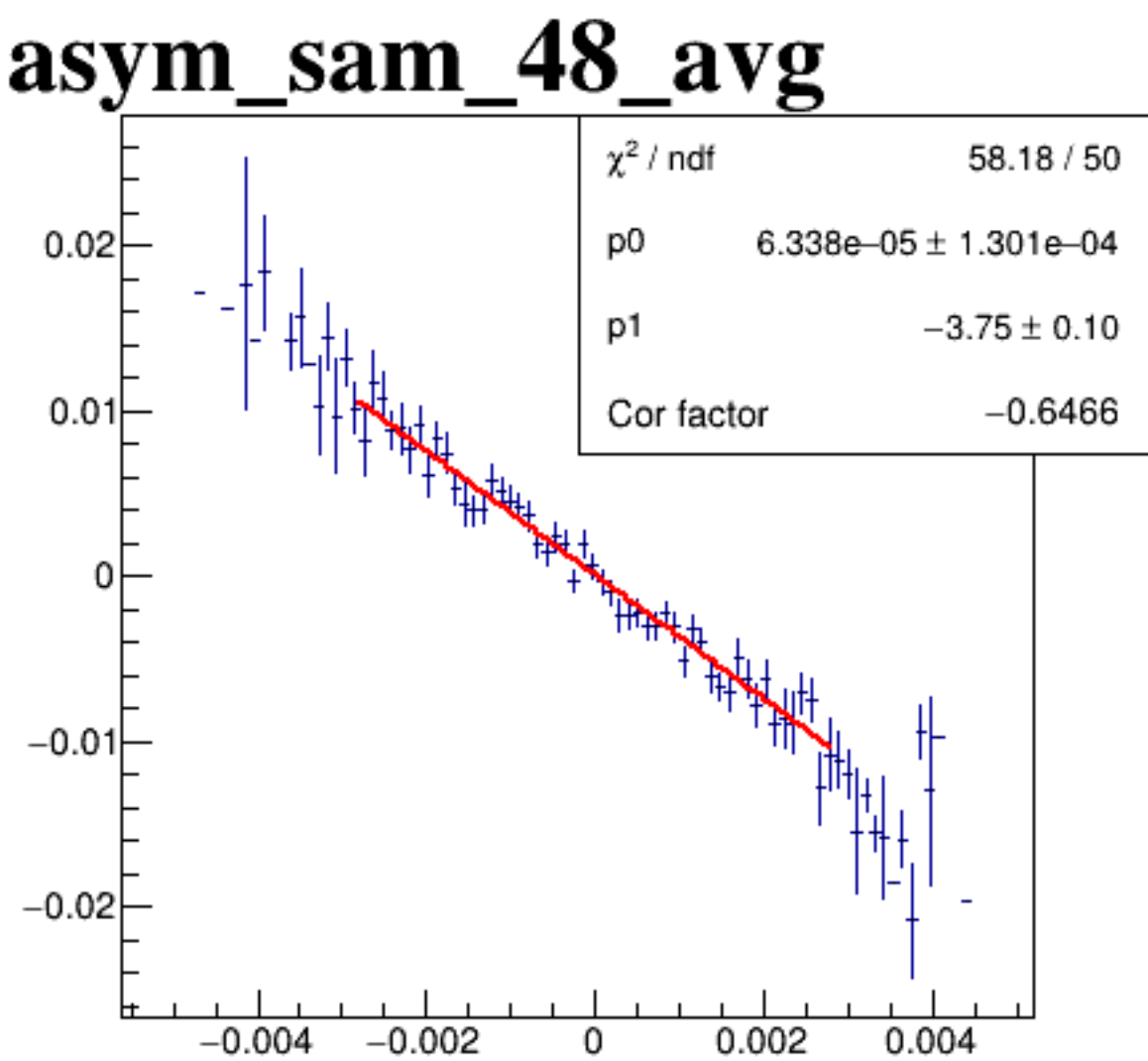
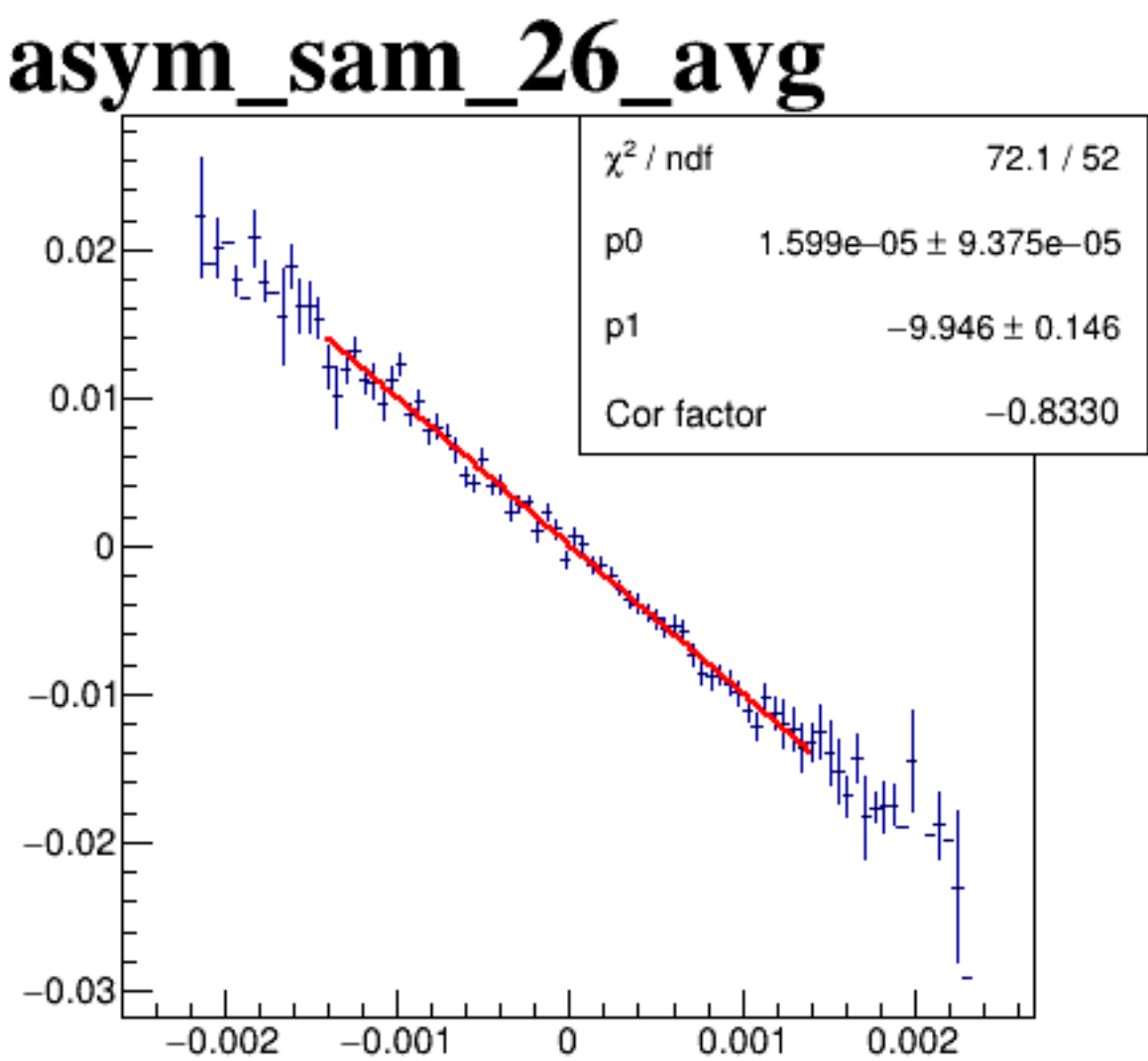
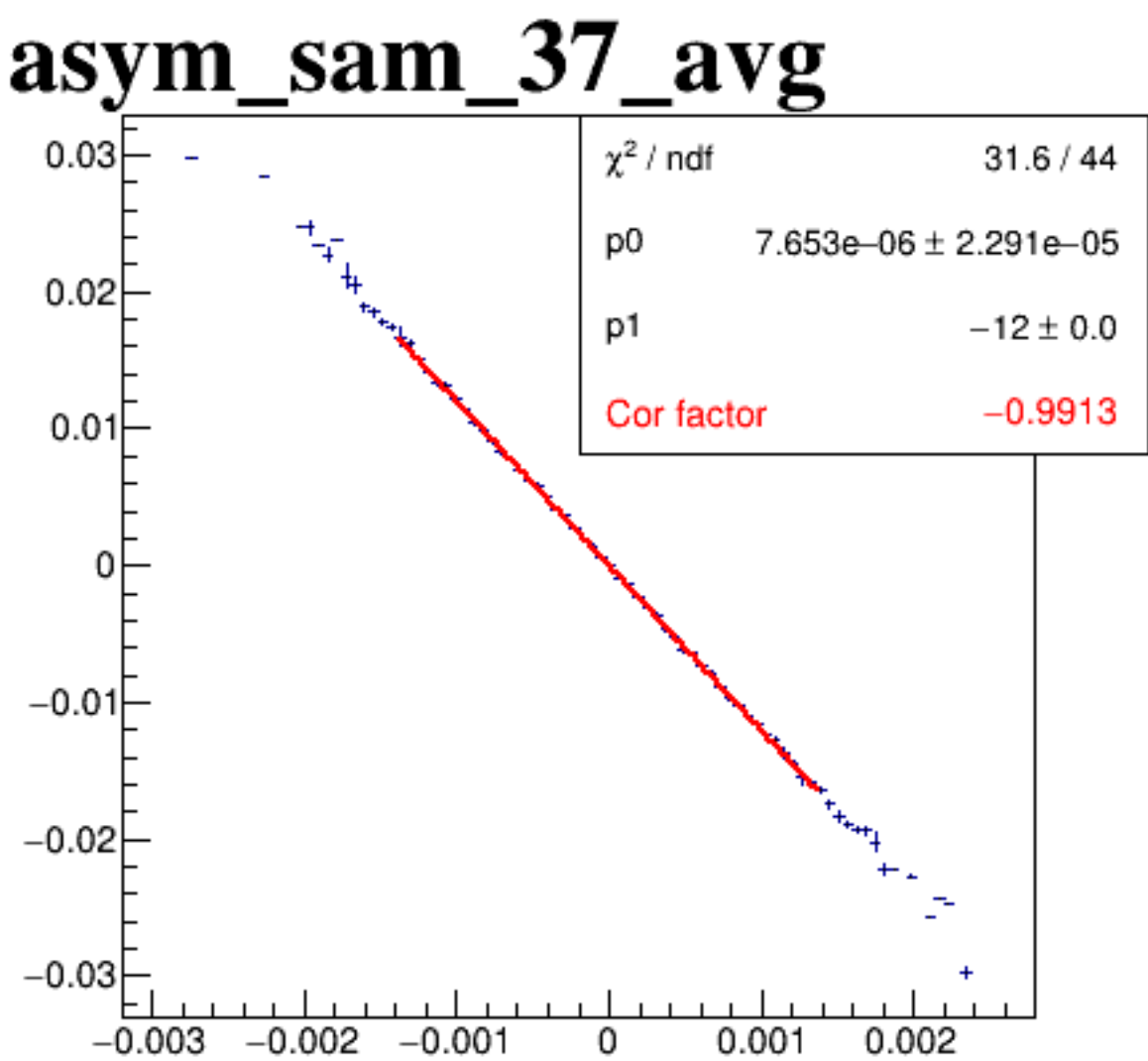
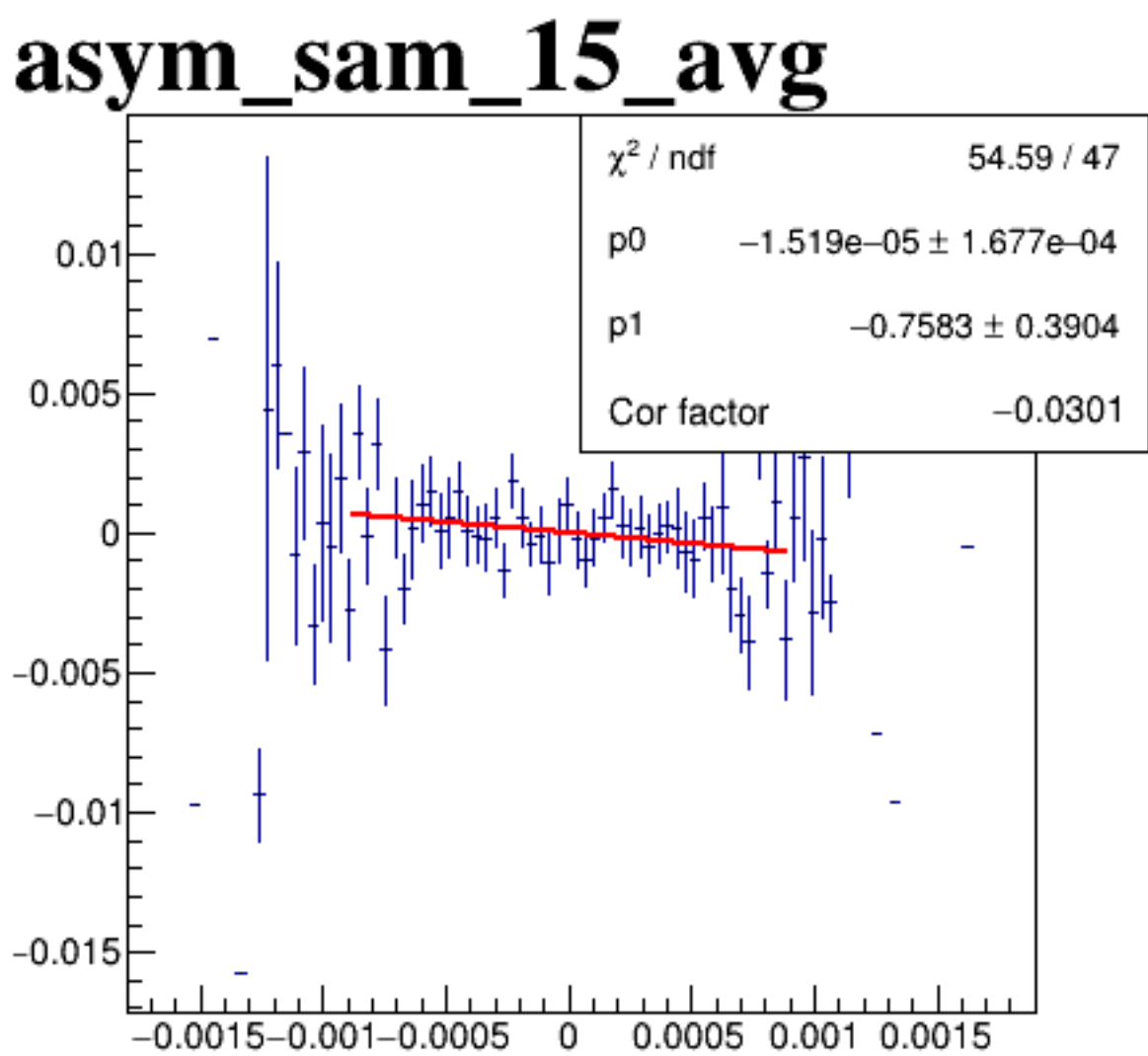
diff_bpm4aX



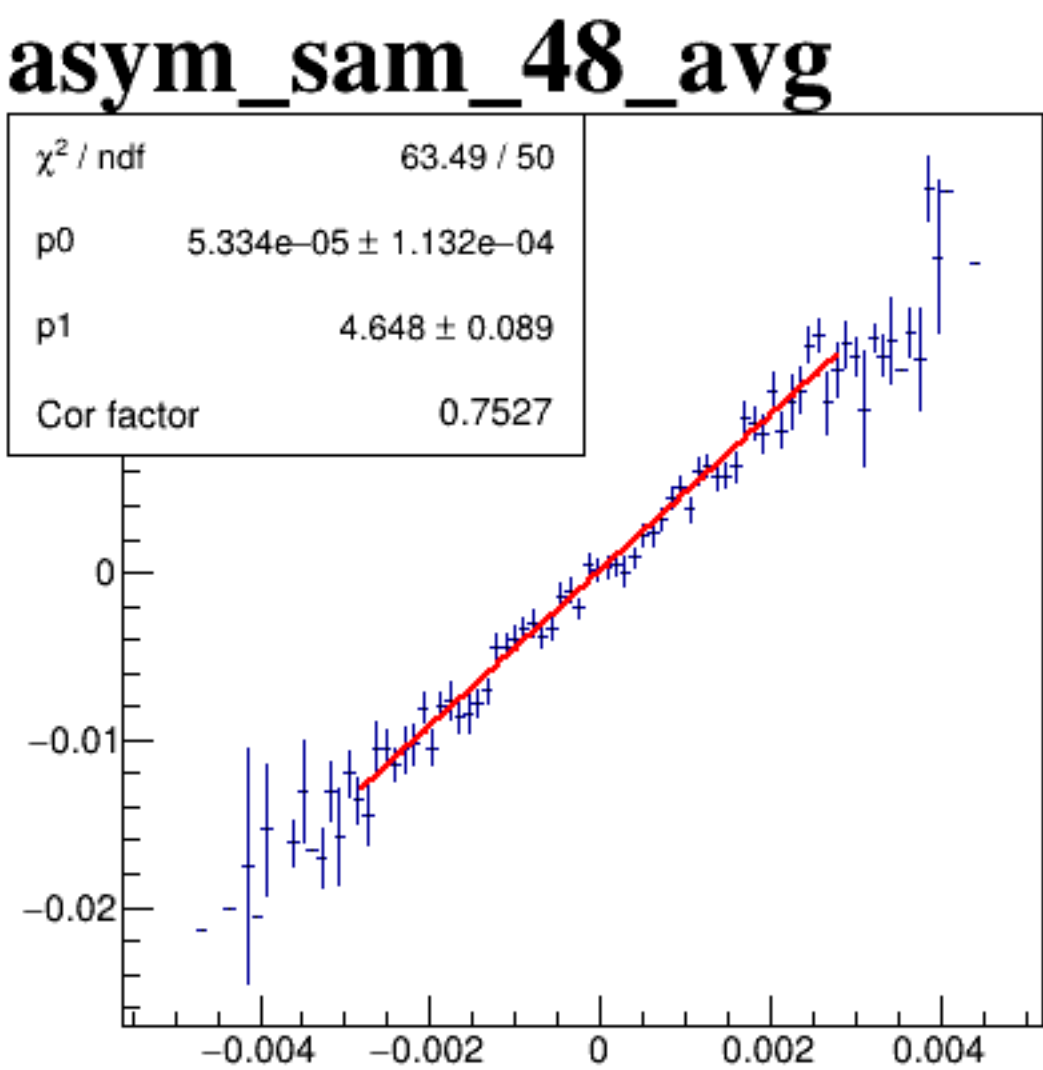
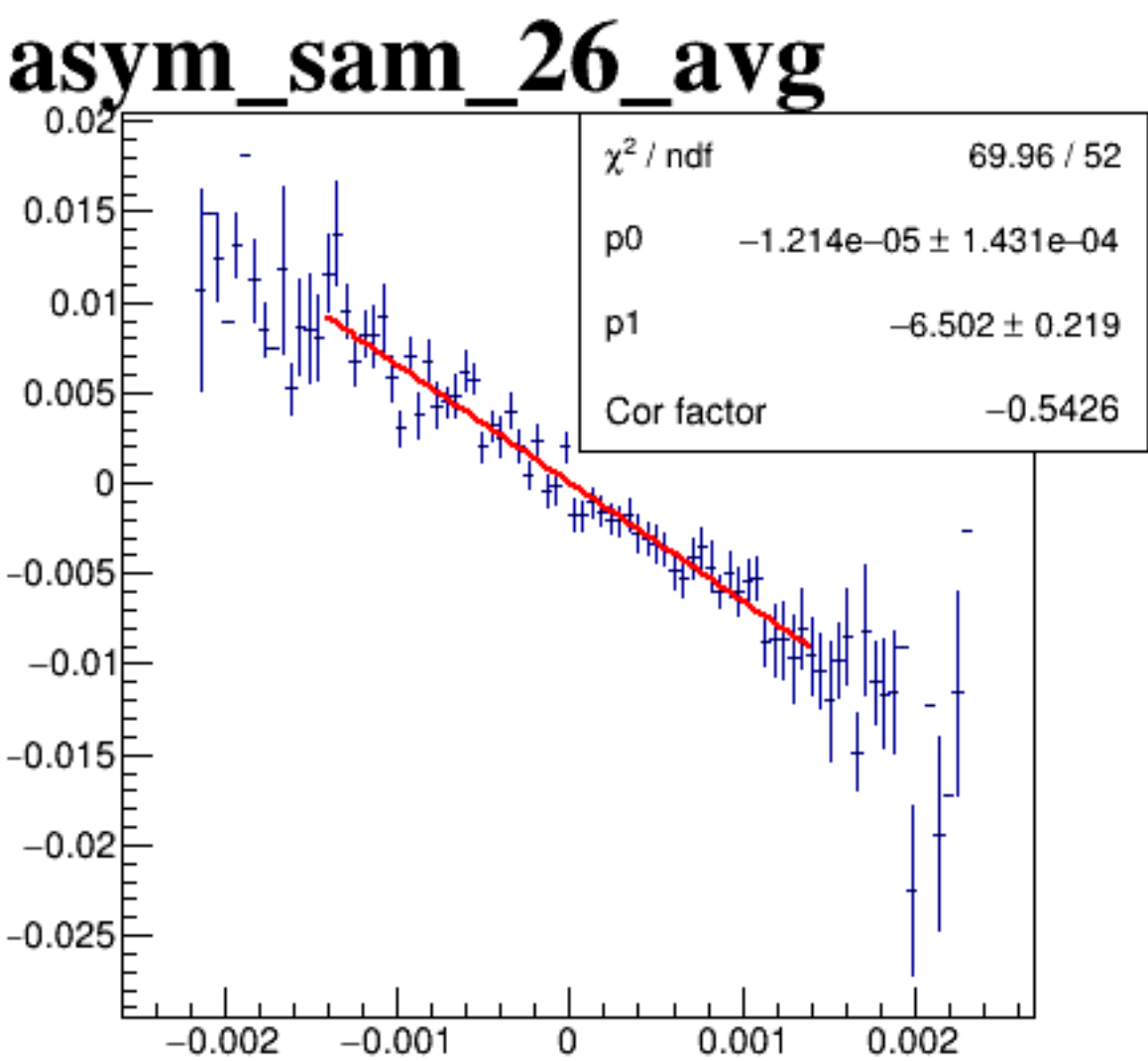
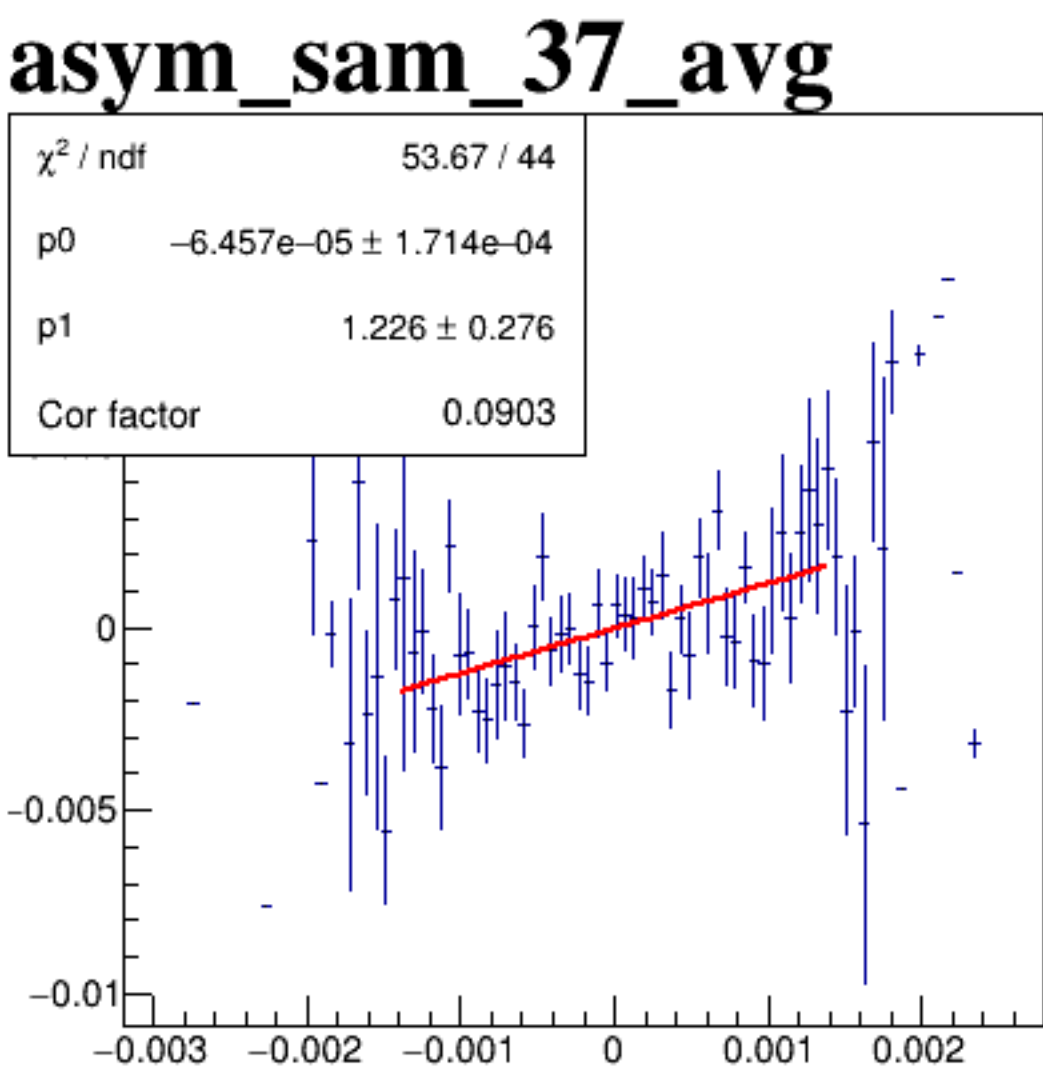
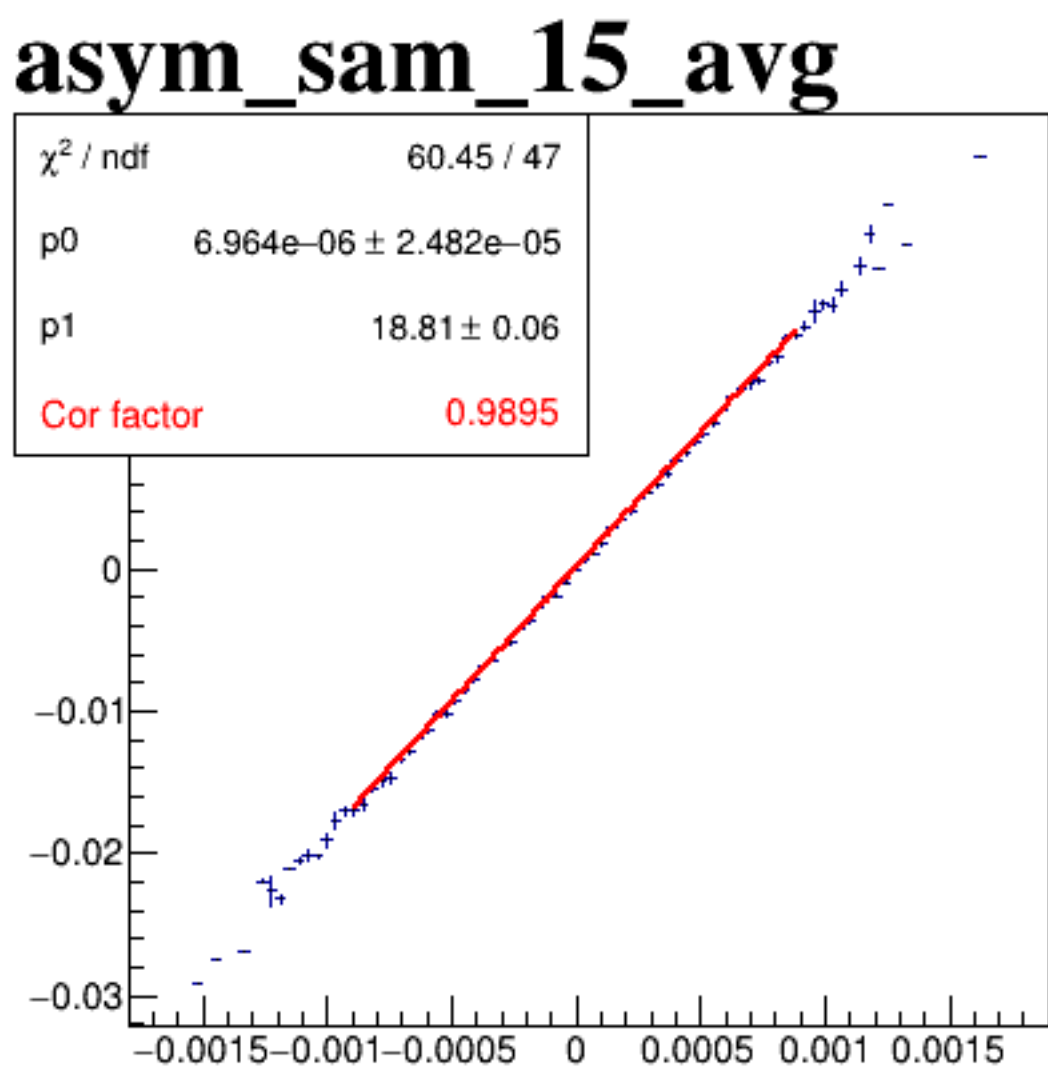
diff_bpm4aY



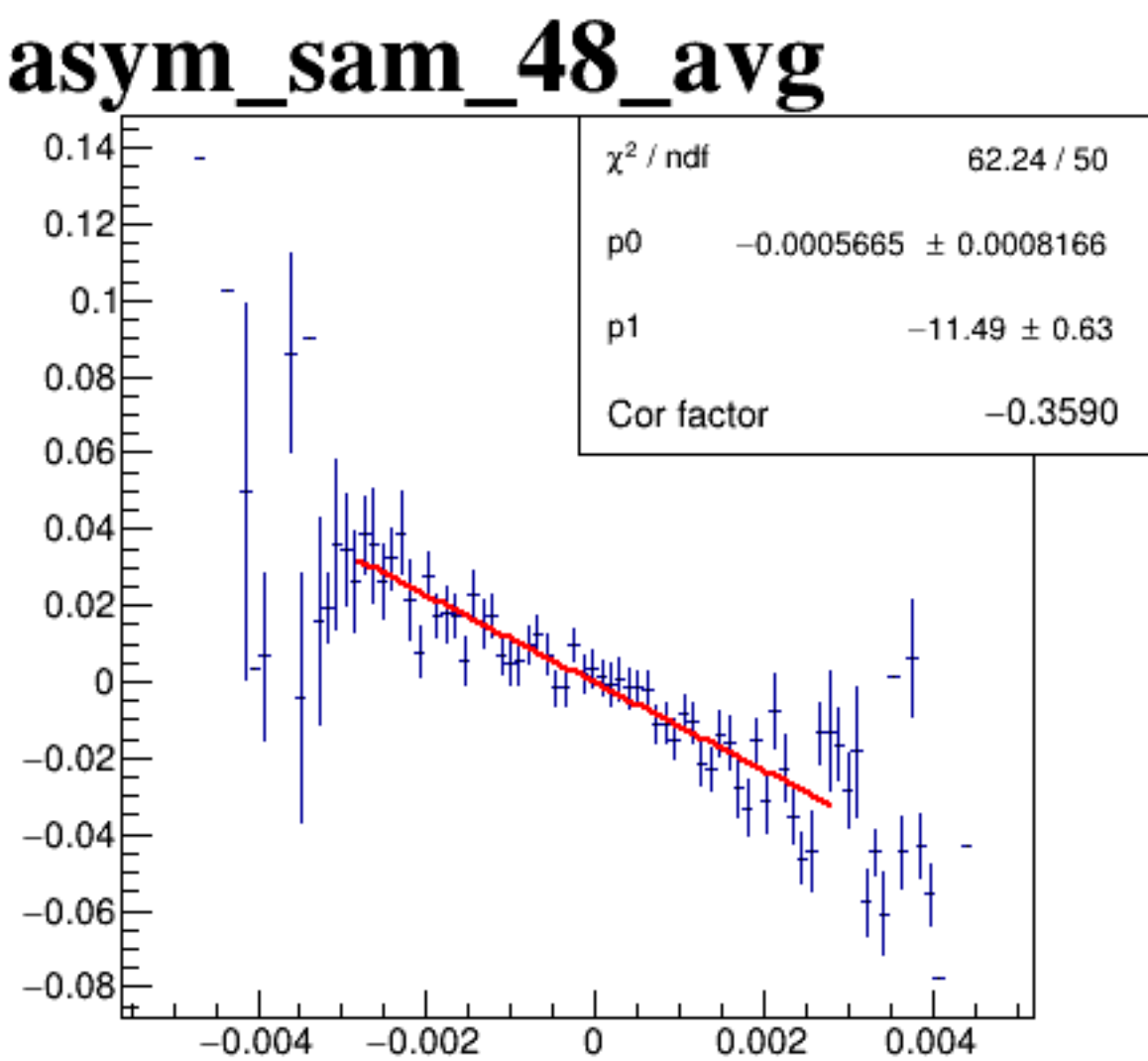
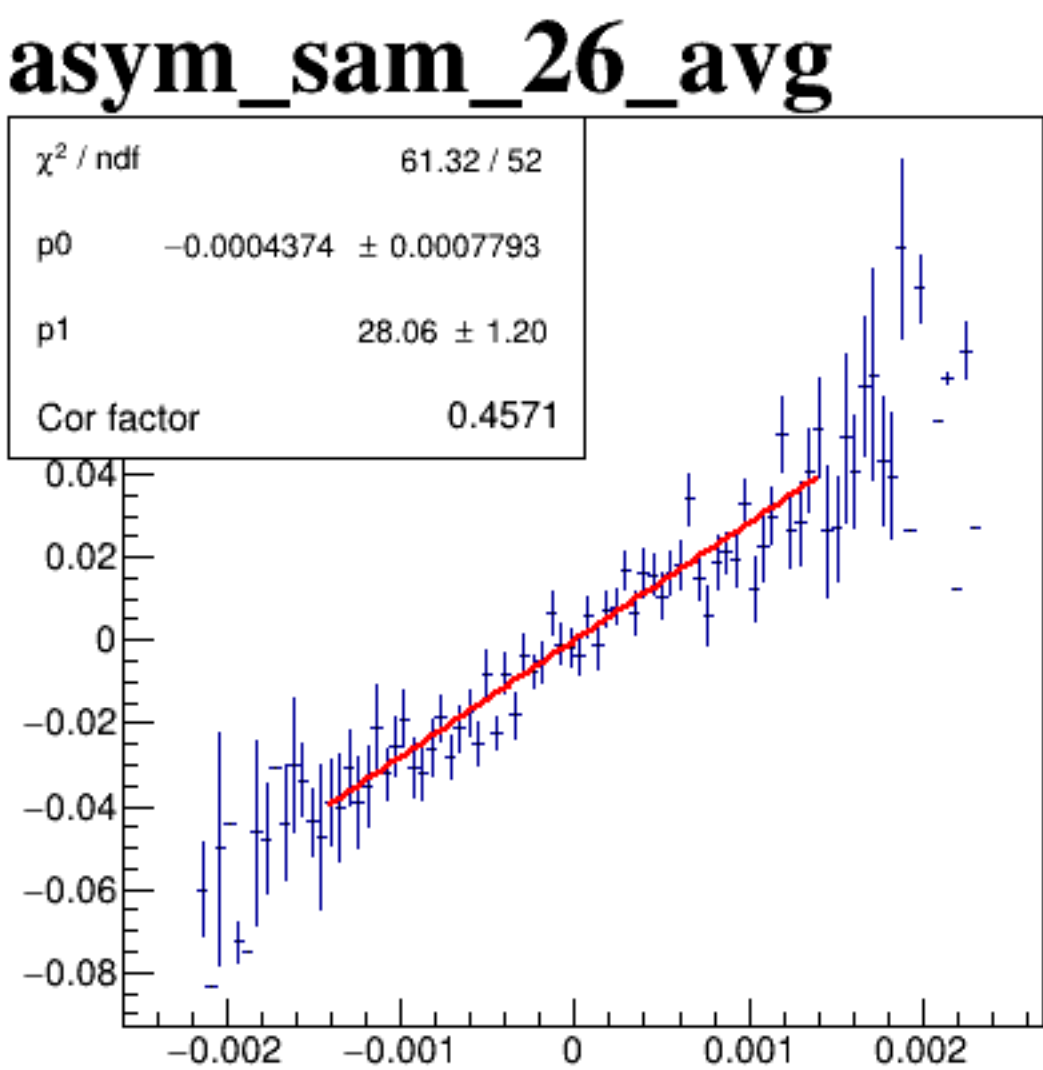
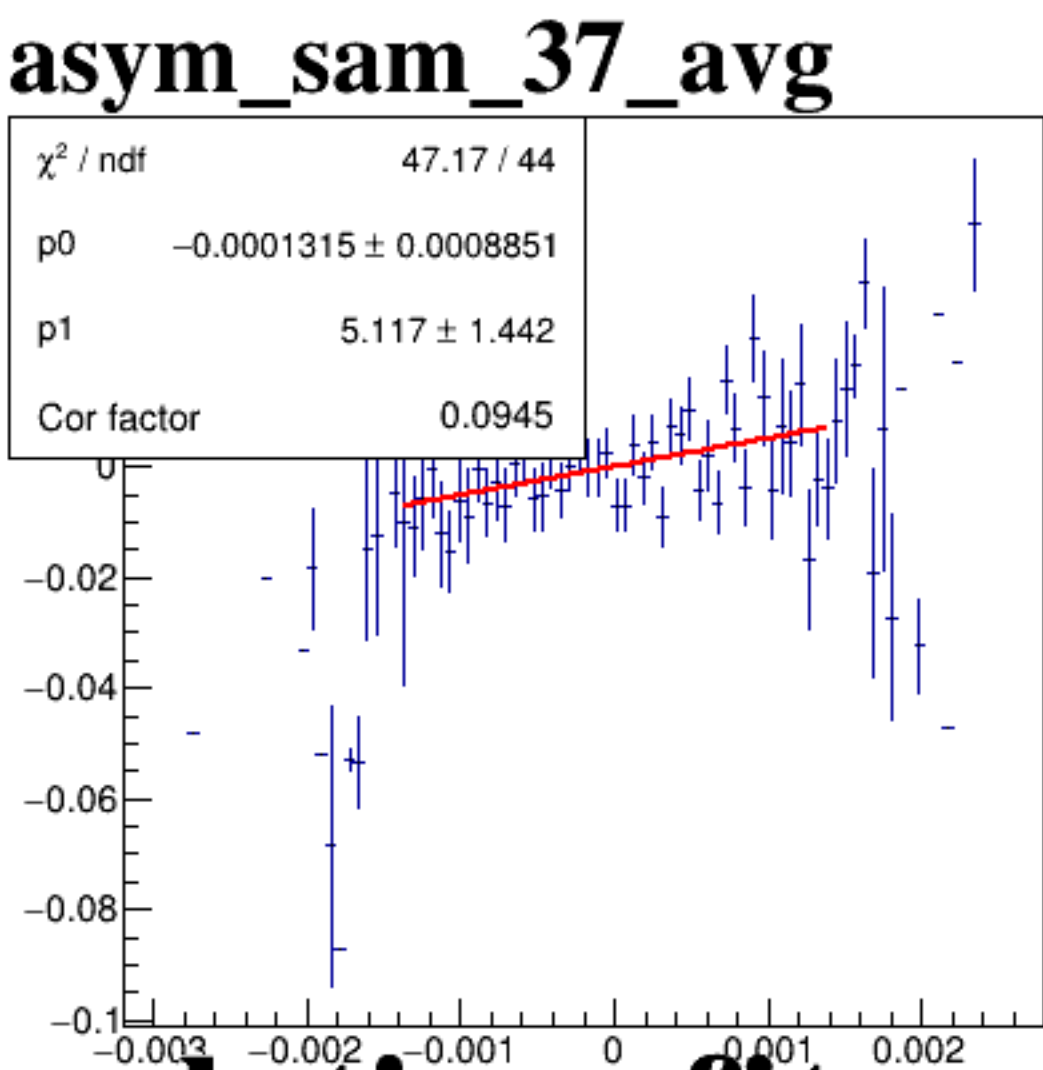
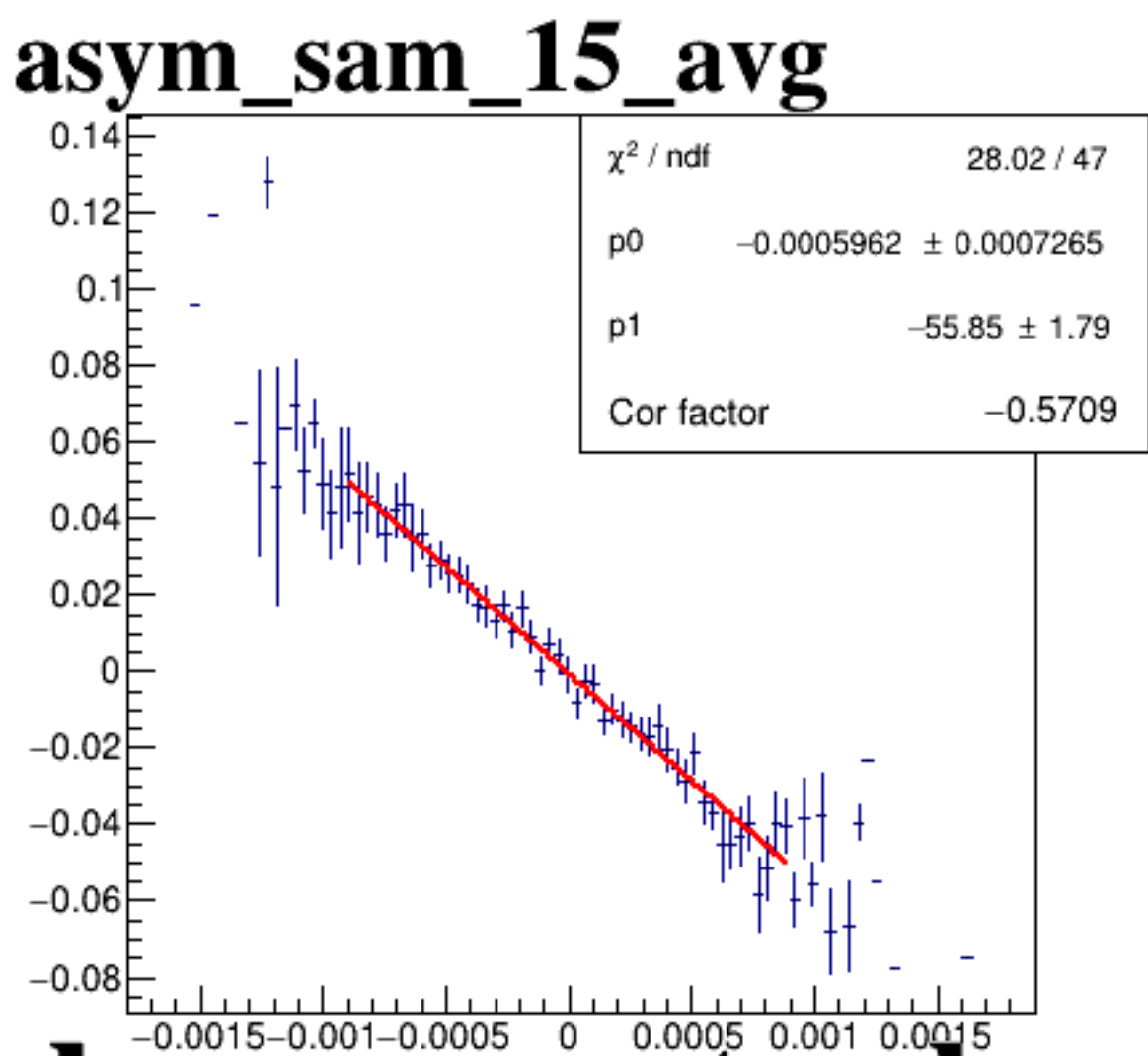
diff_bpm4eX



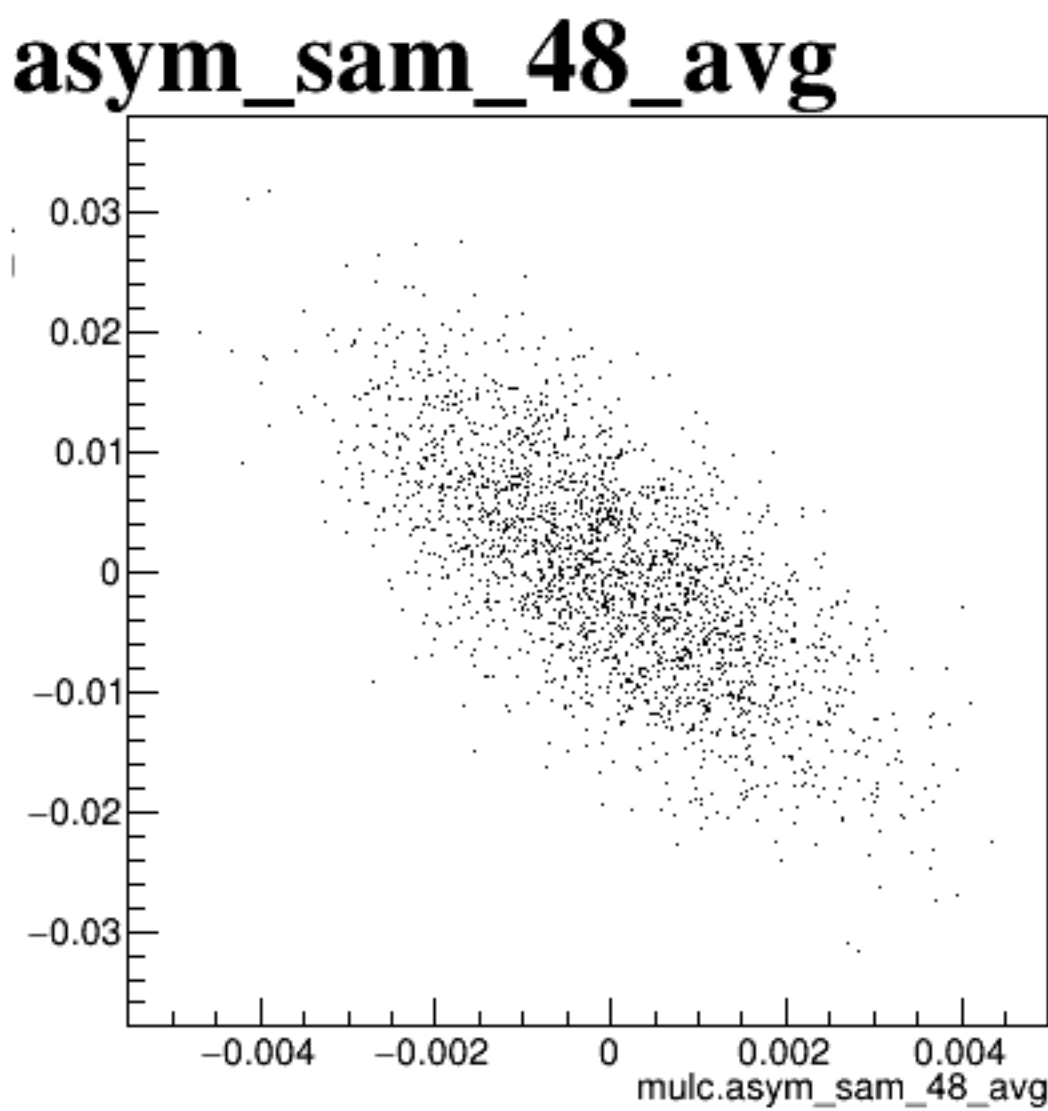
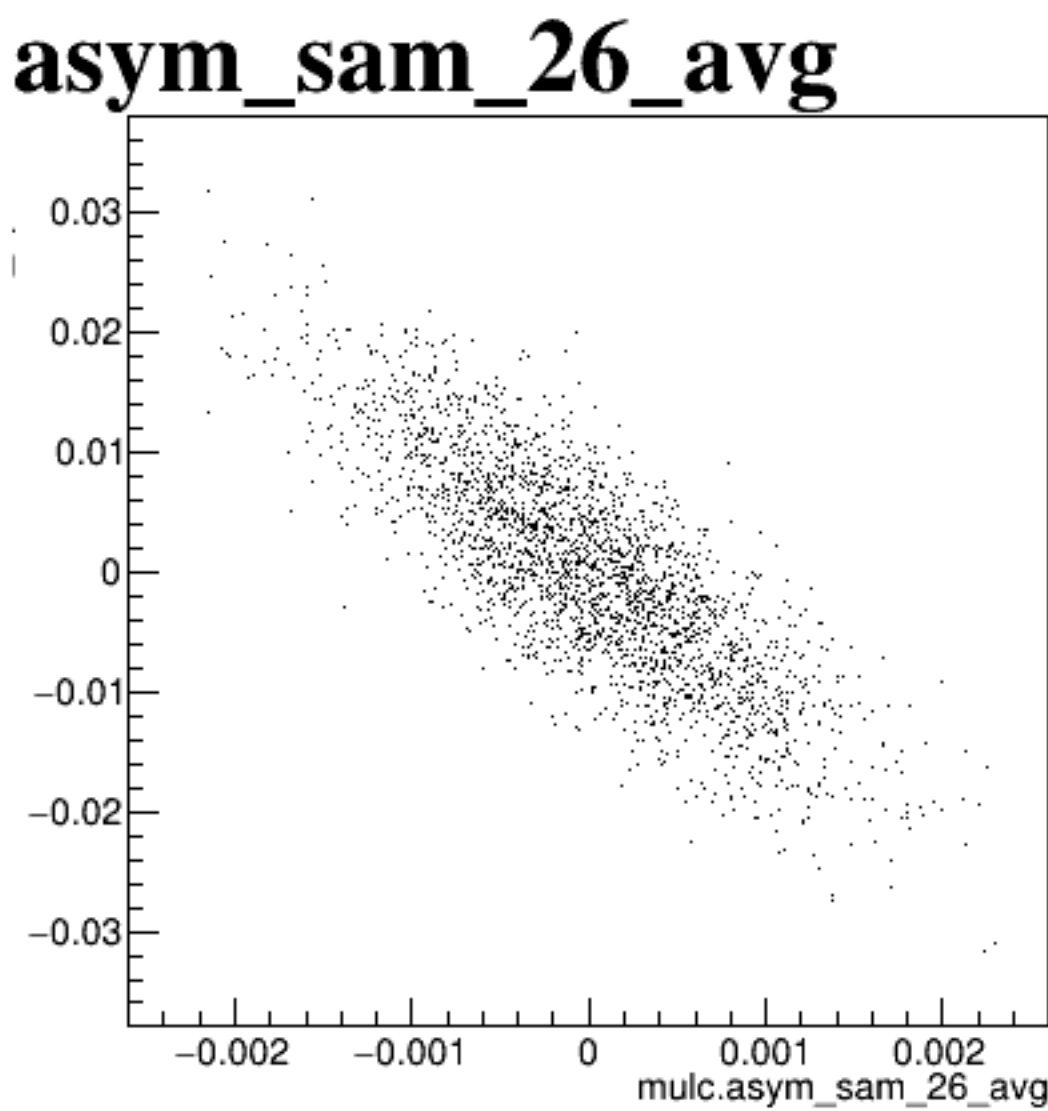
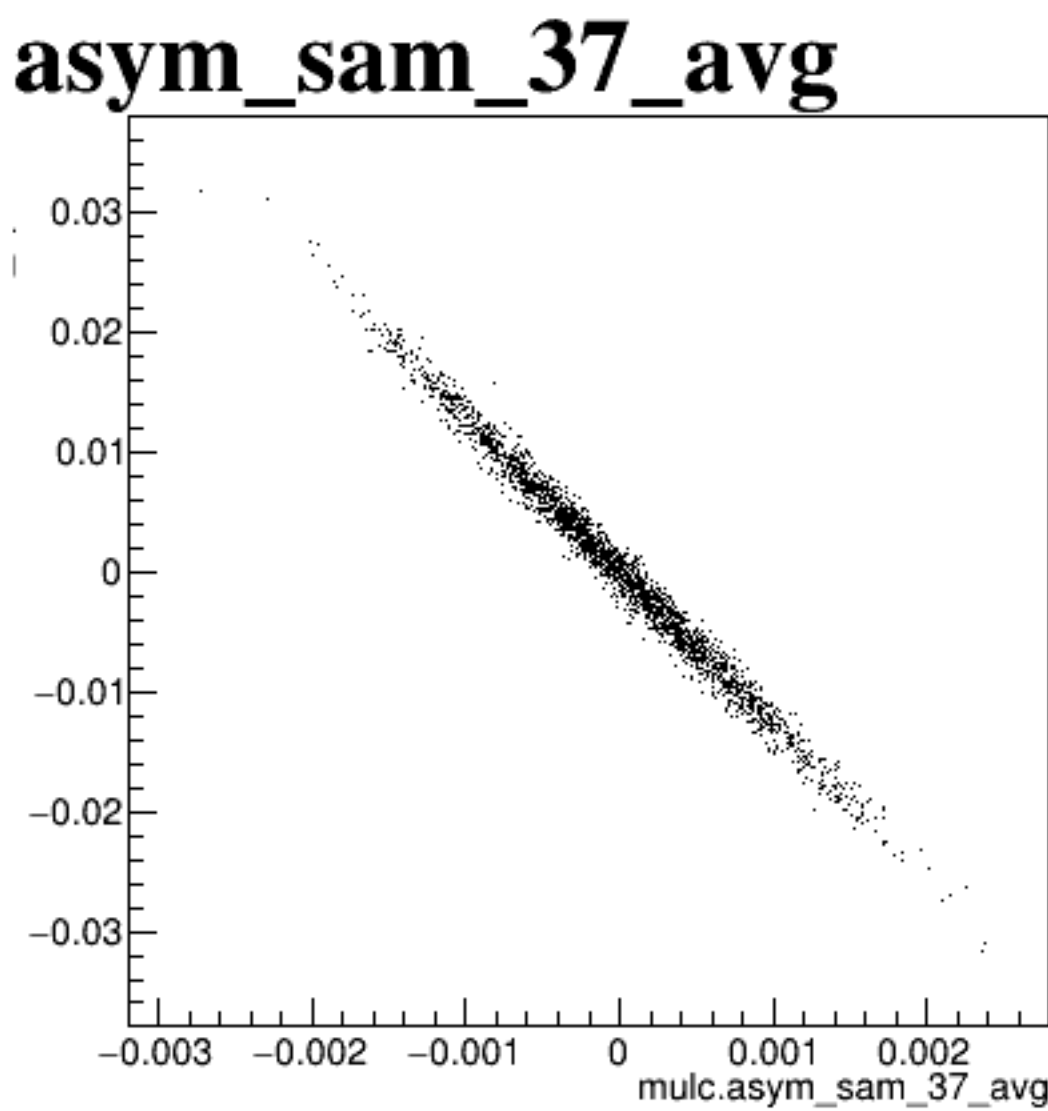
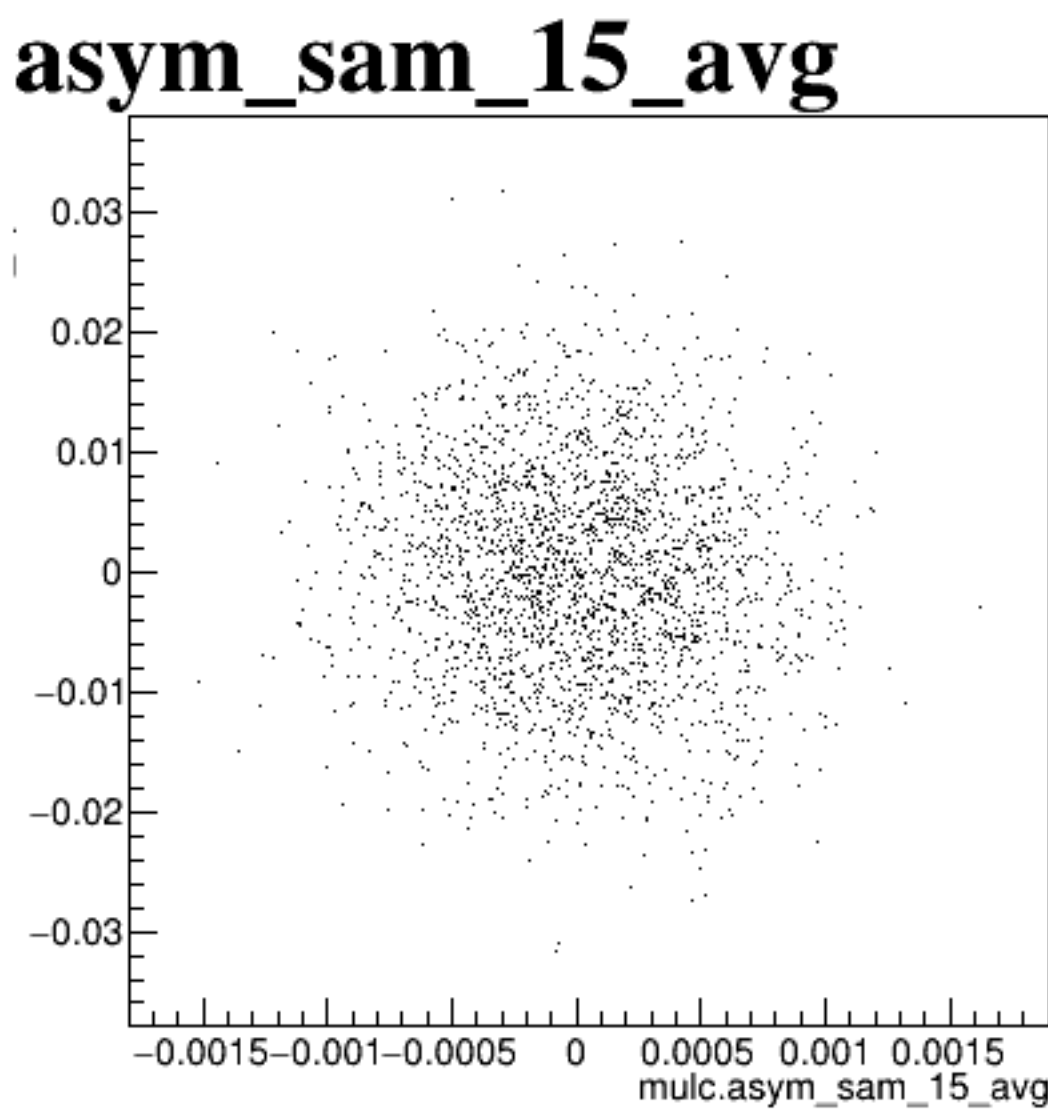
diff_bpm4eY



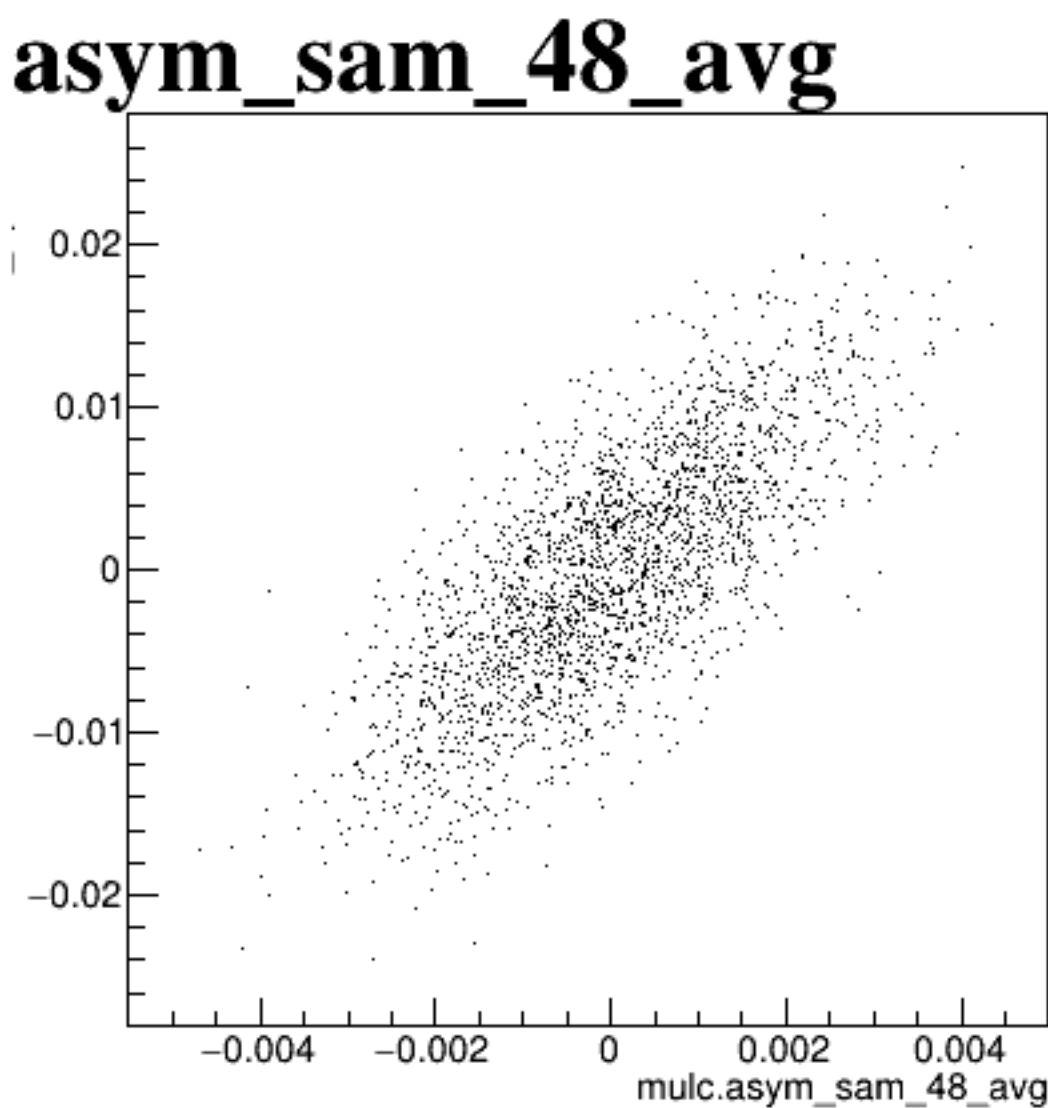
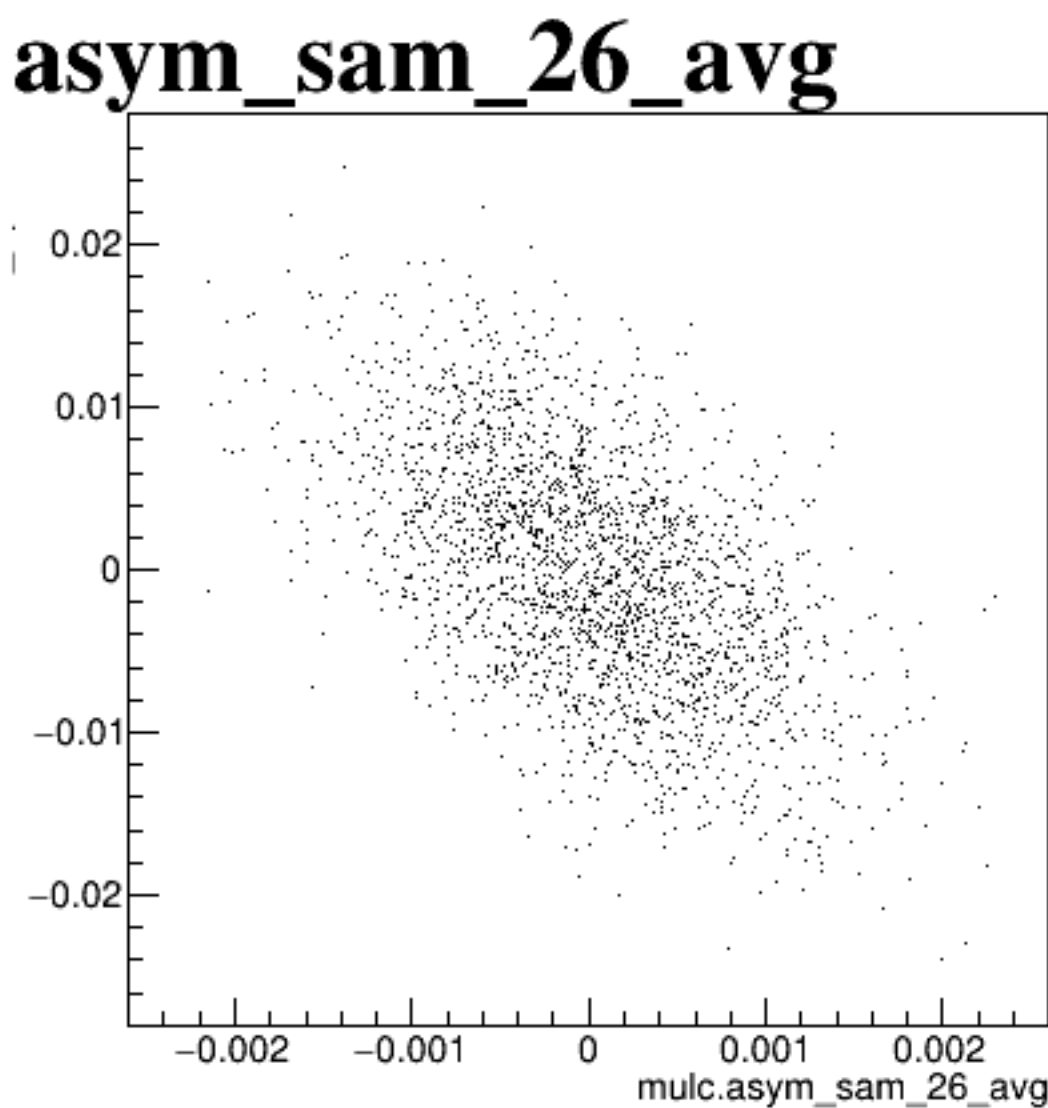
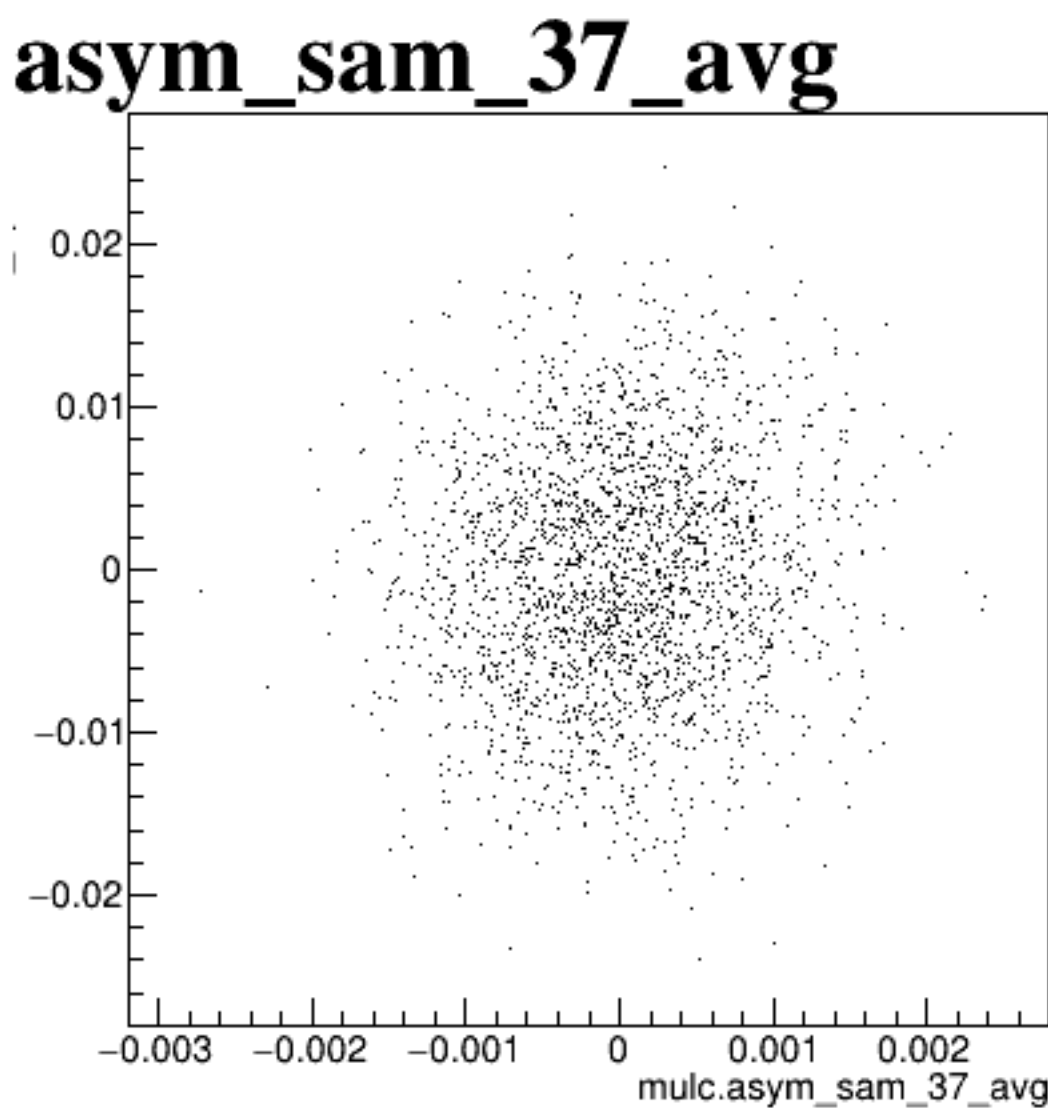
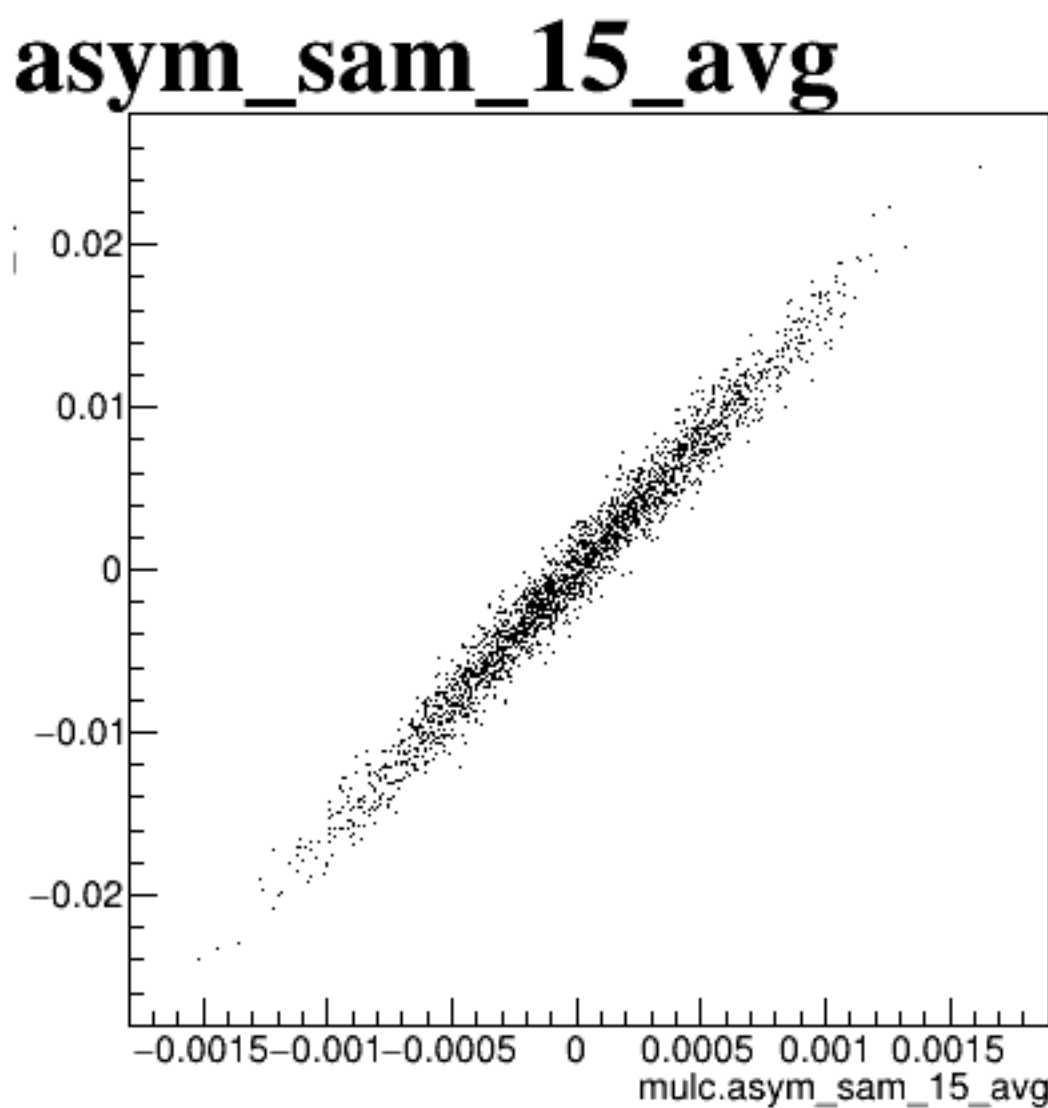
diff_bpm12X



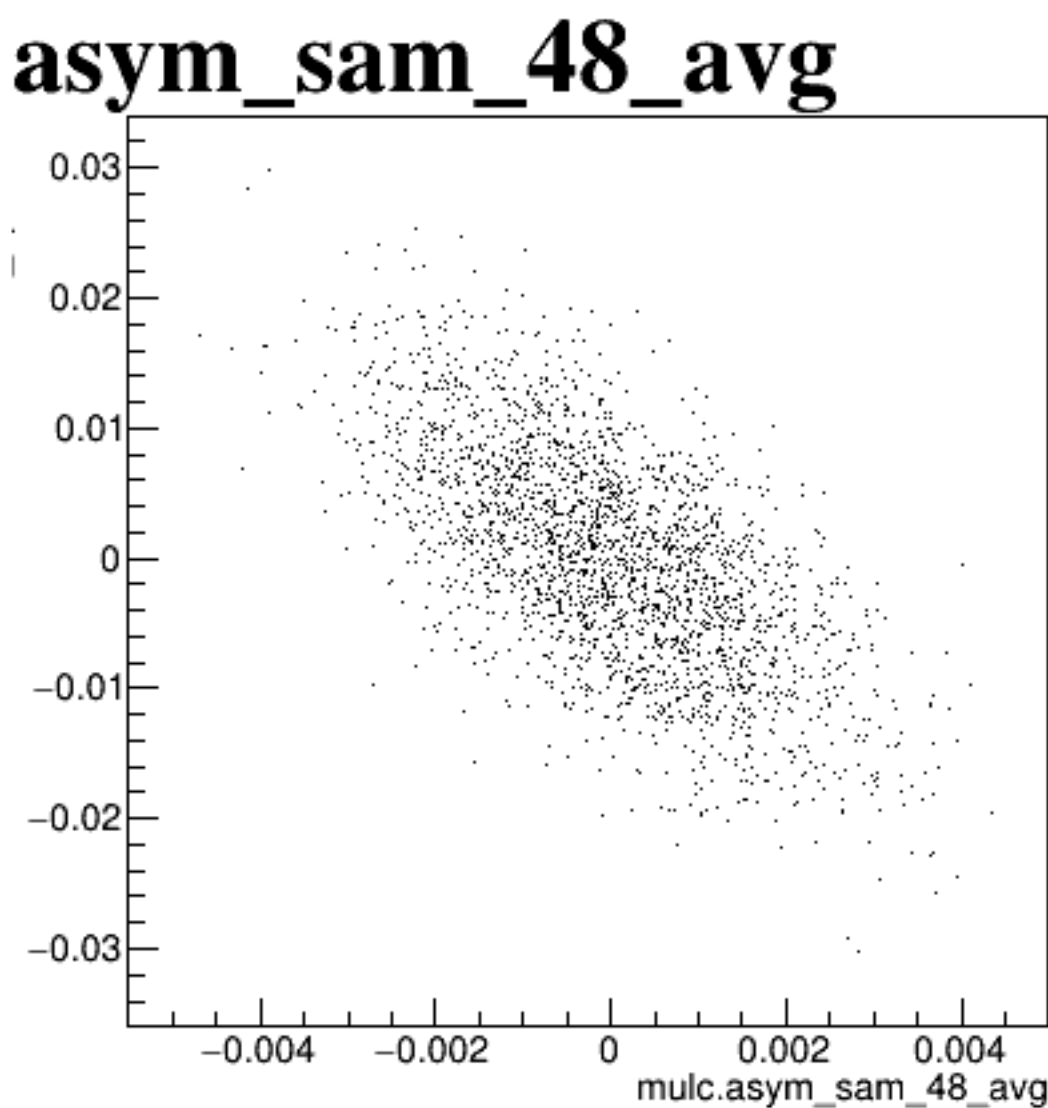
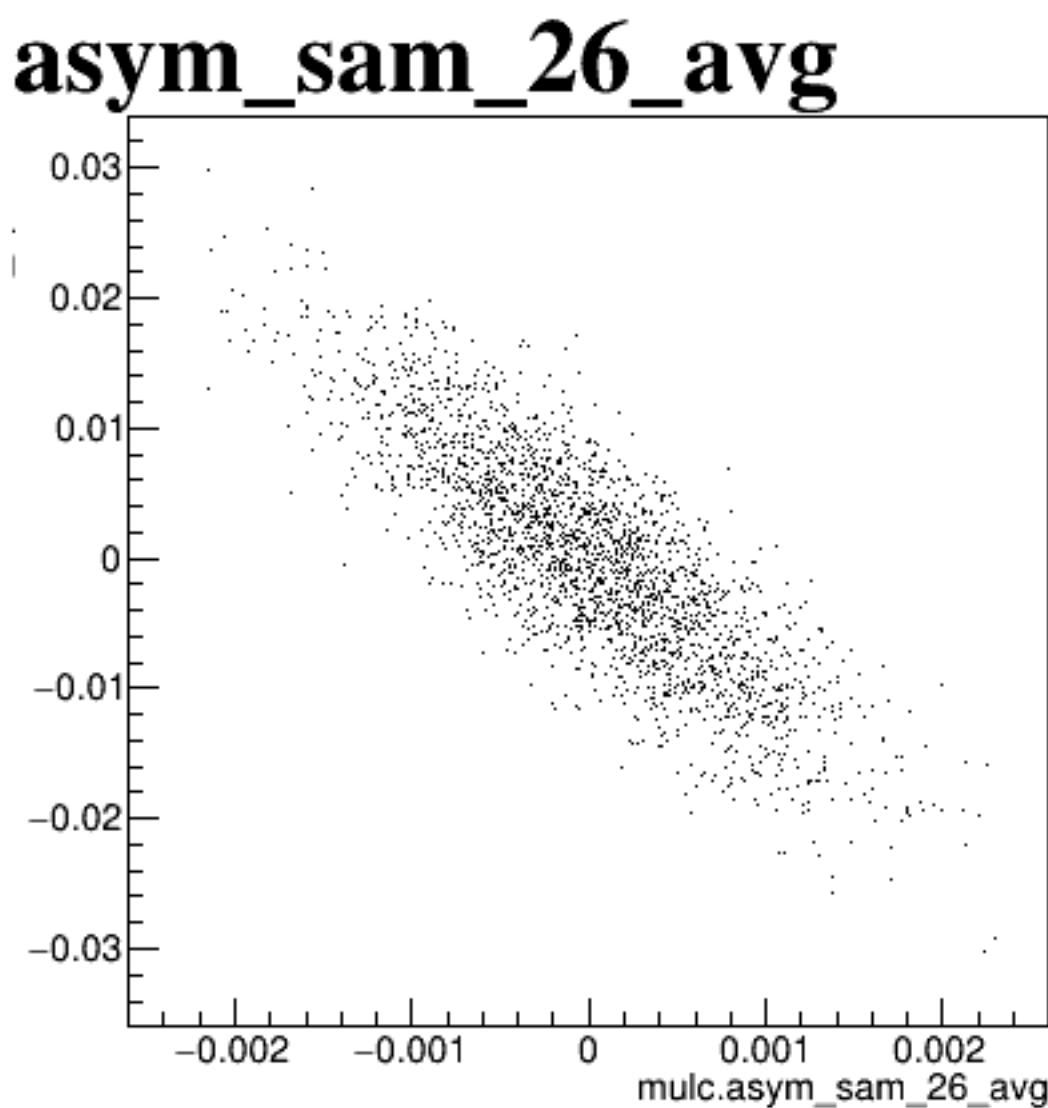
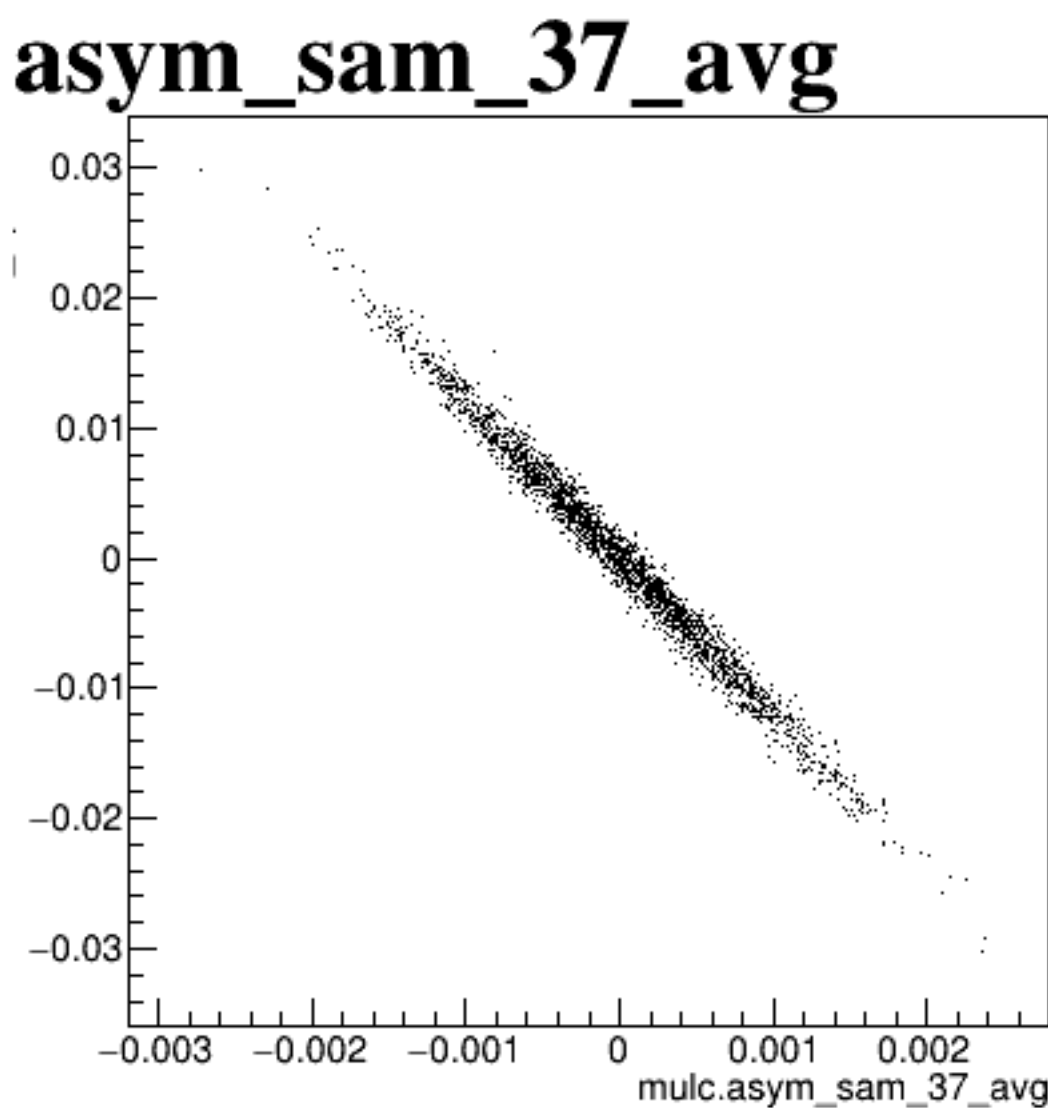
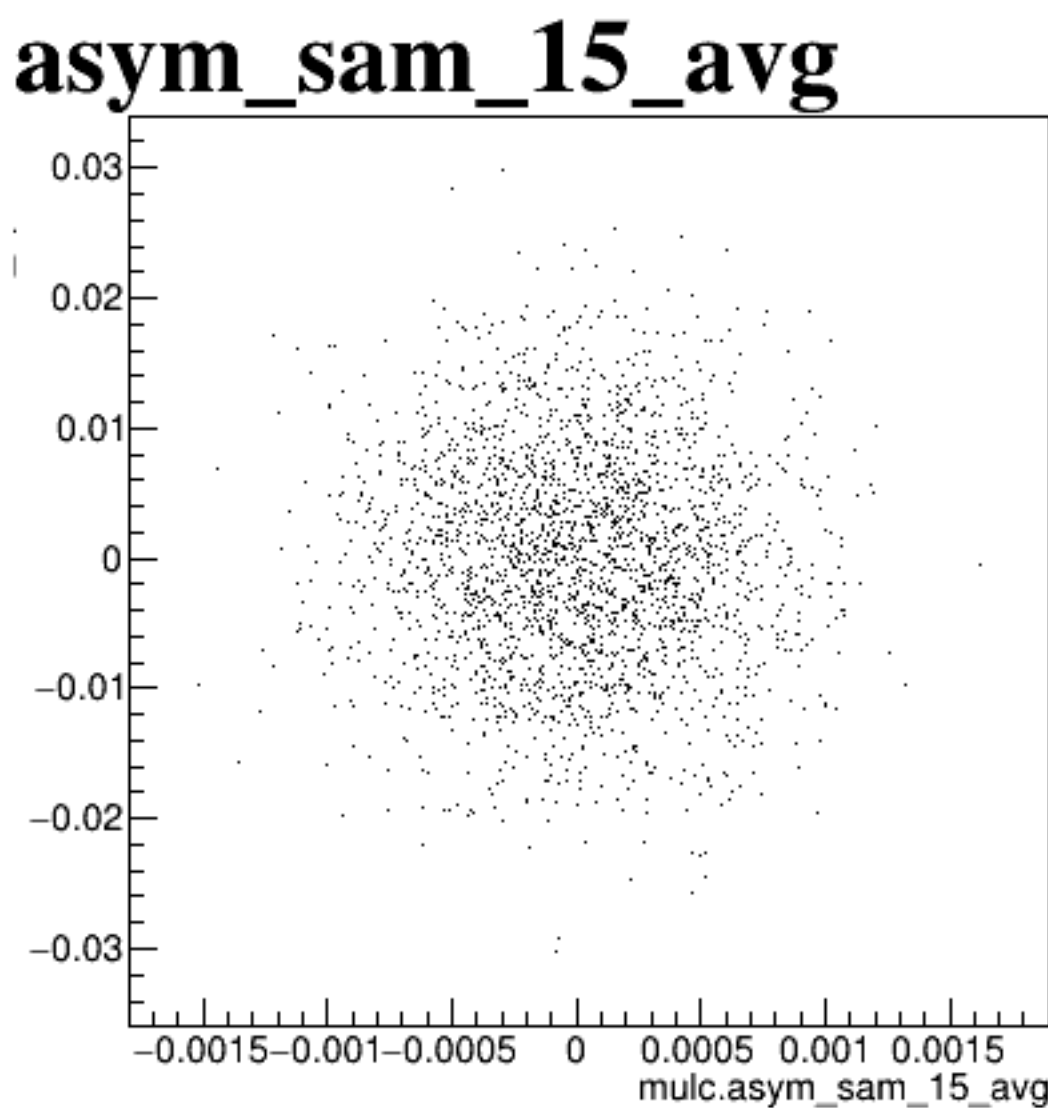
diff_bpm4aX



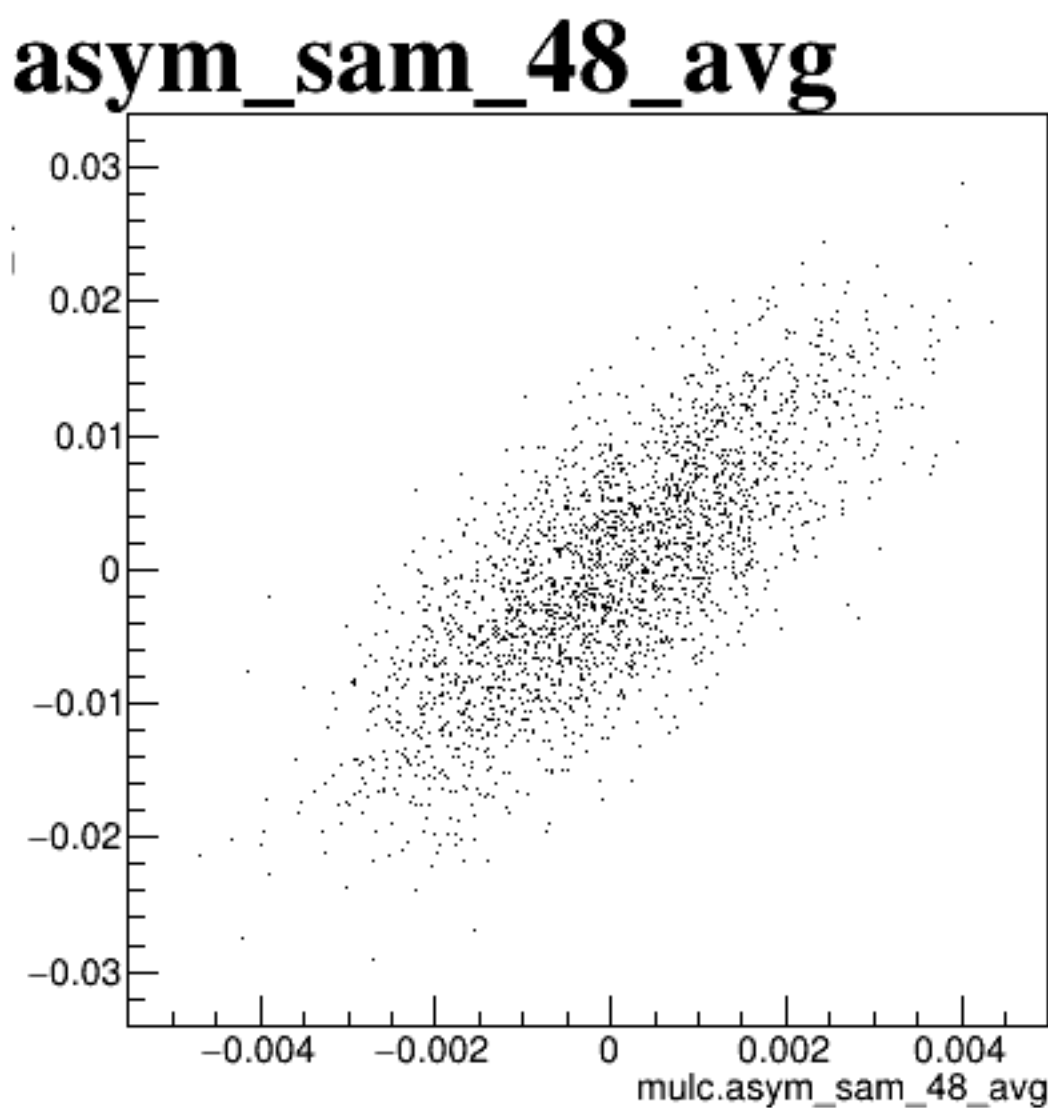
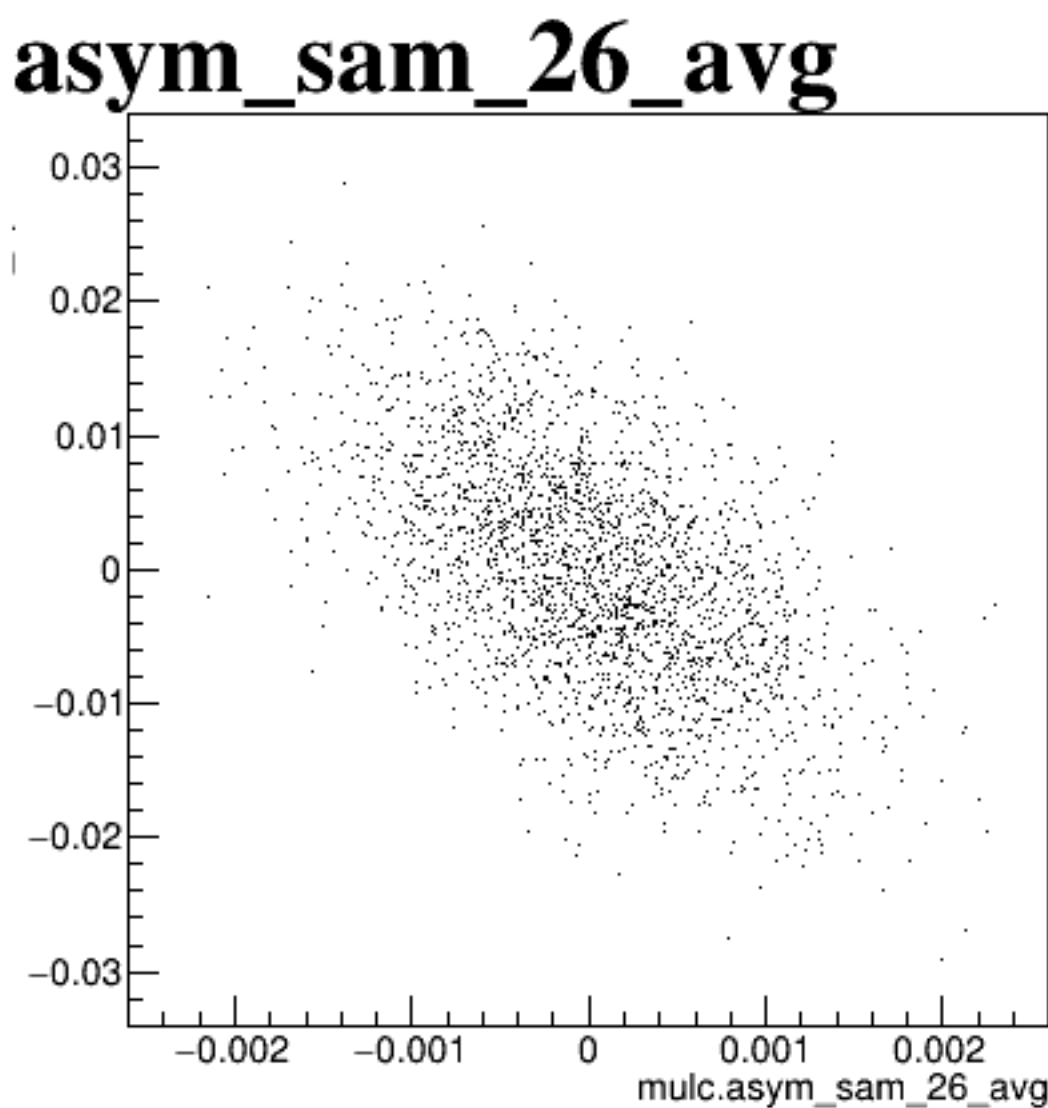
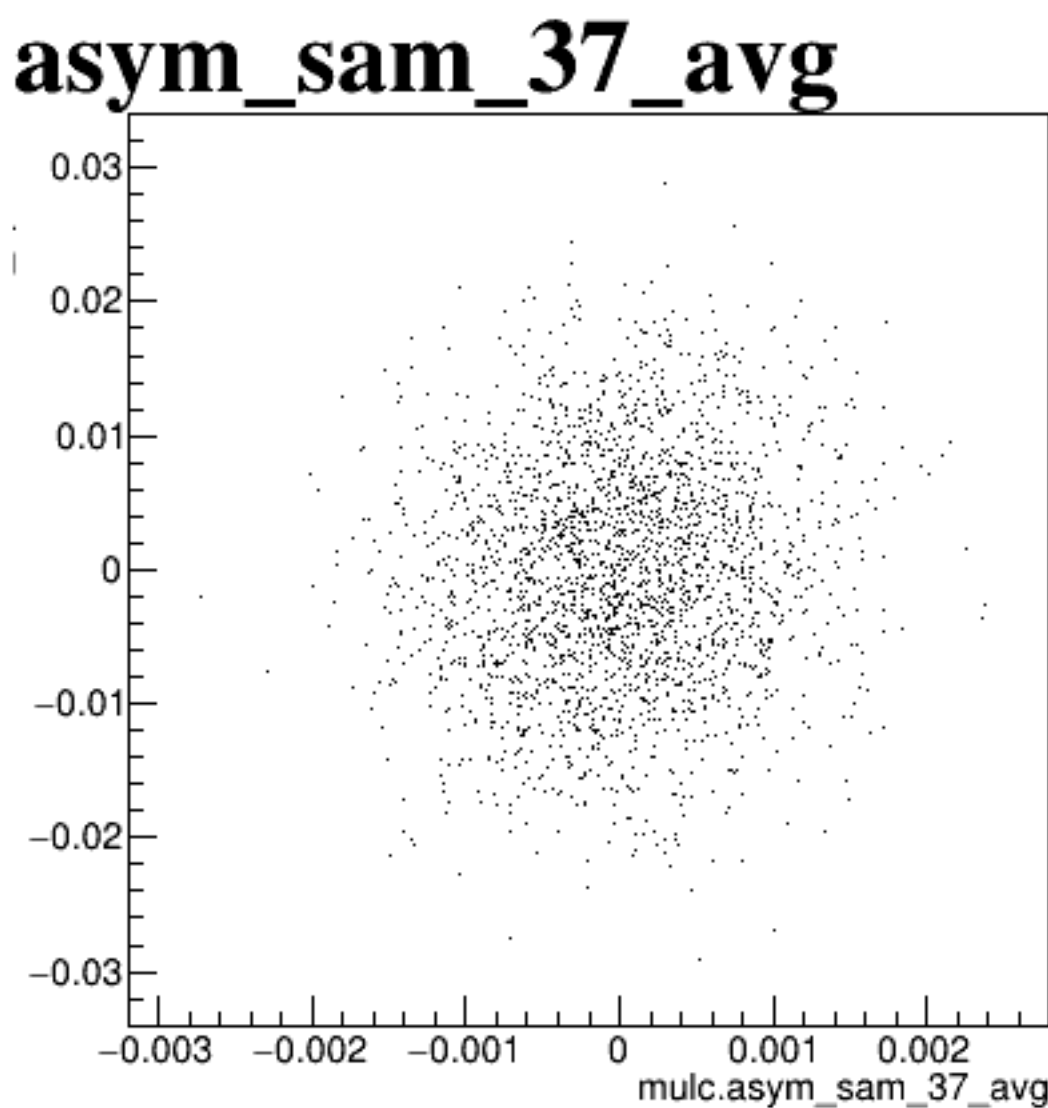
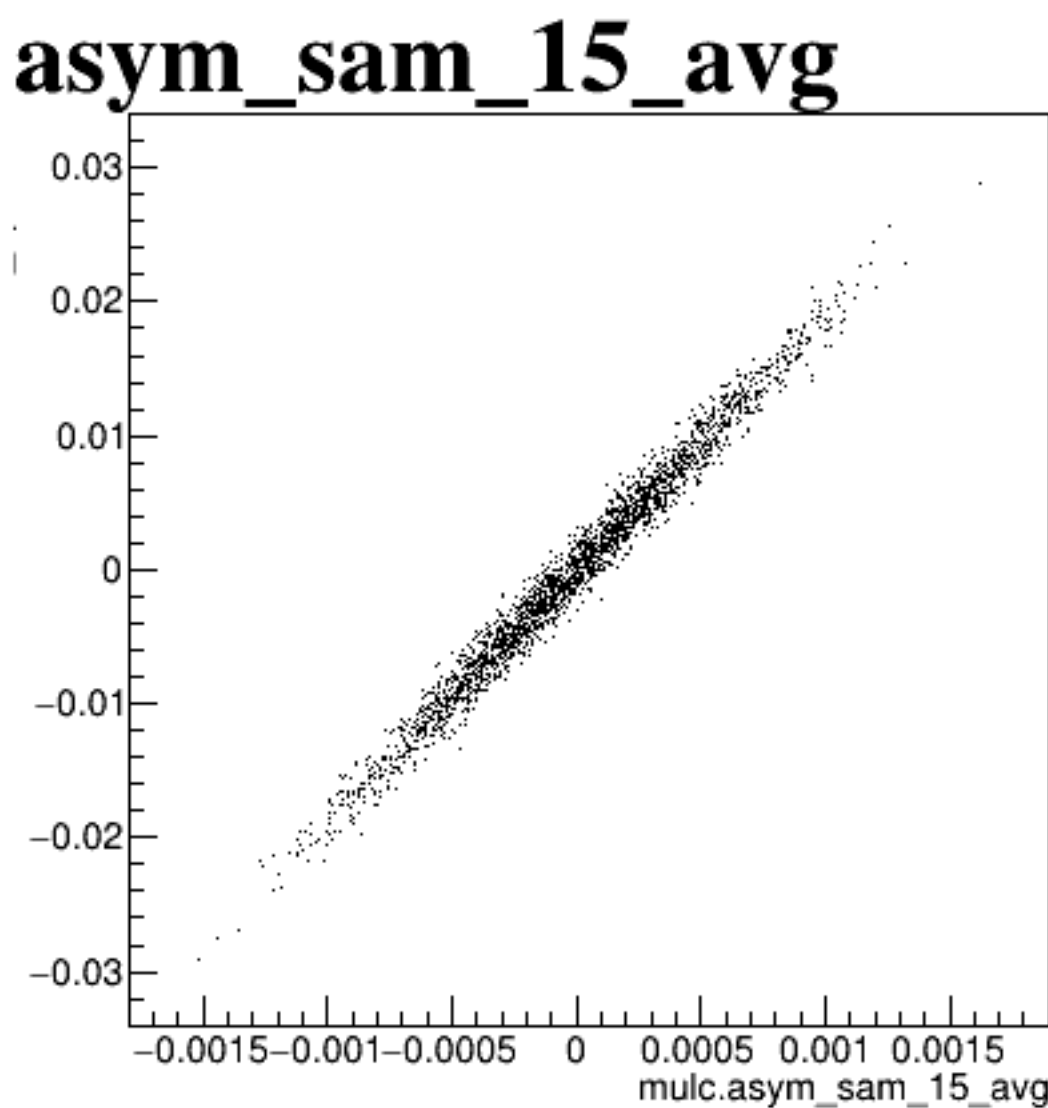
diff_bpm4aY



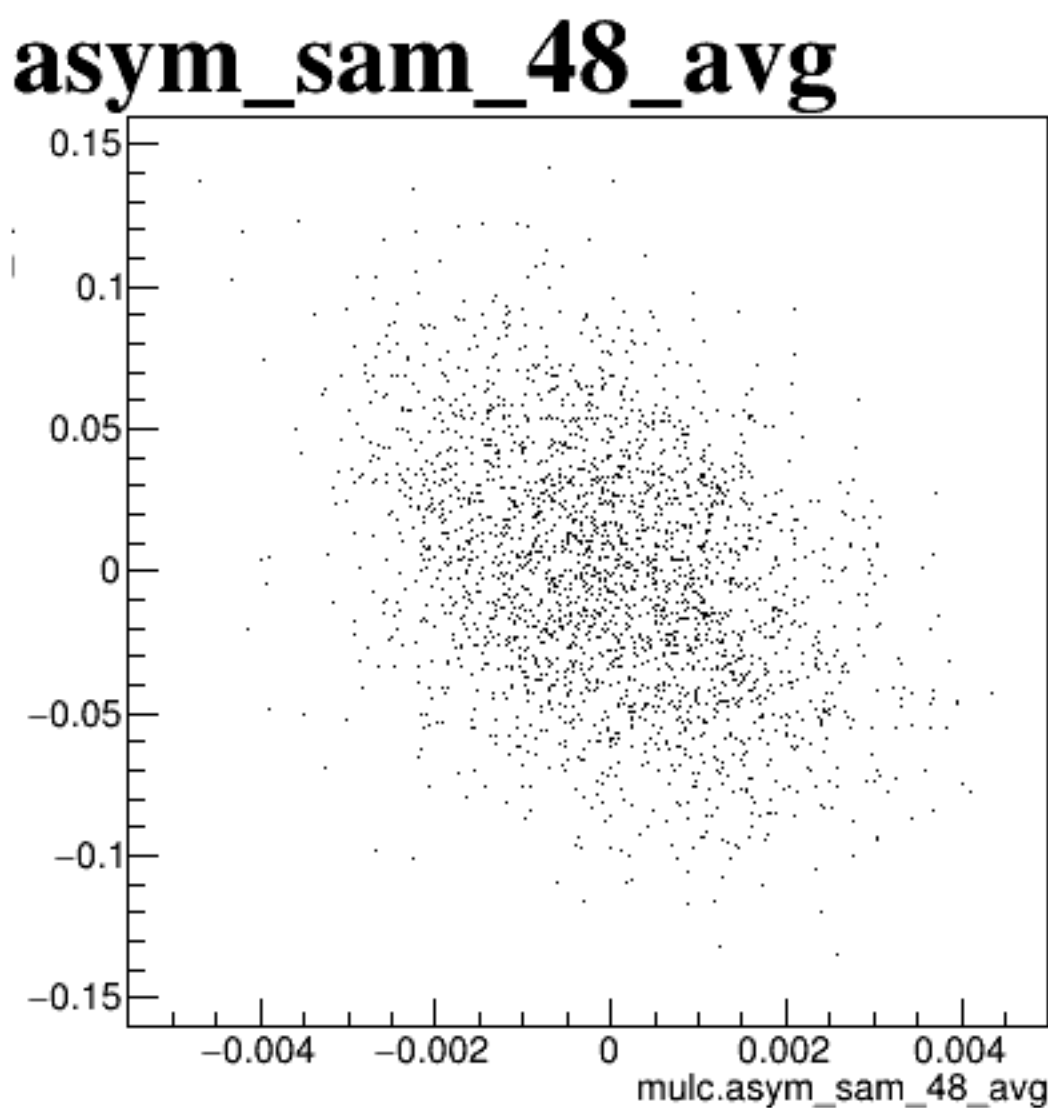
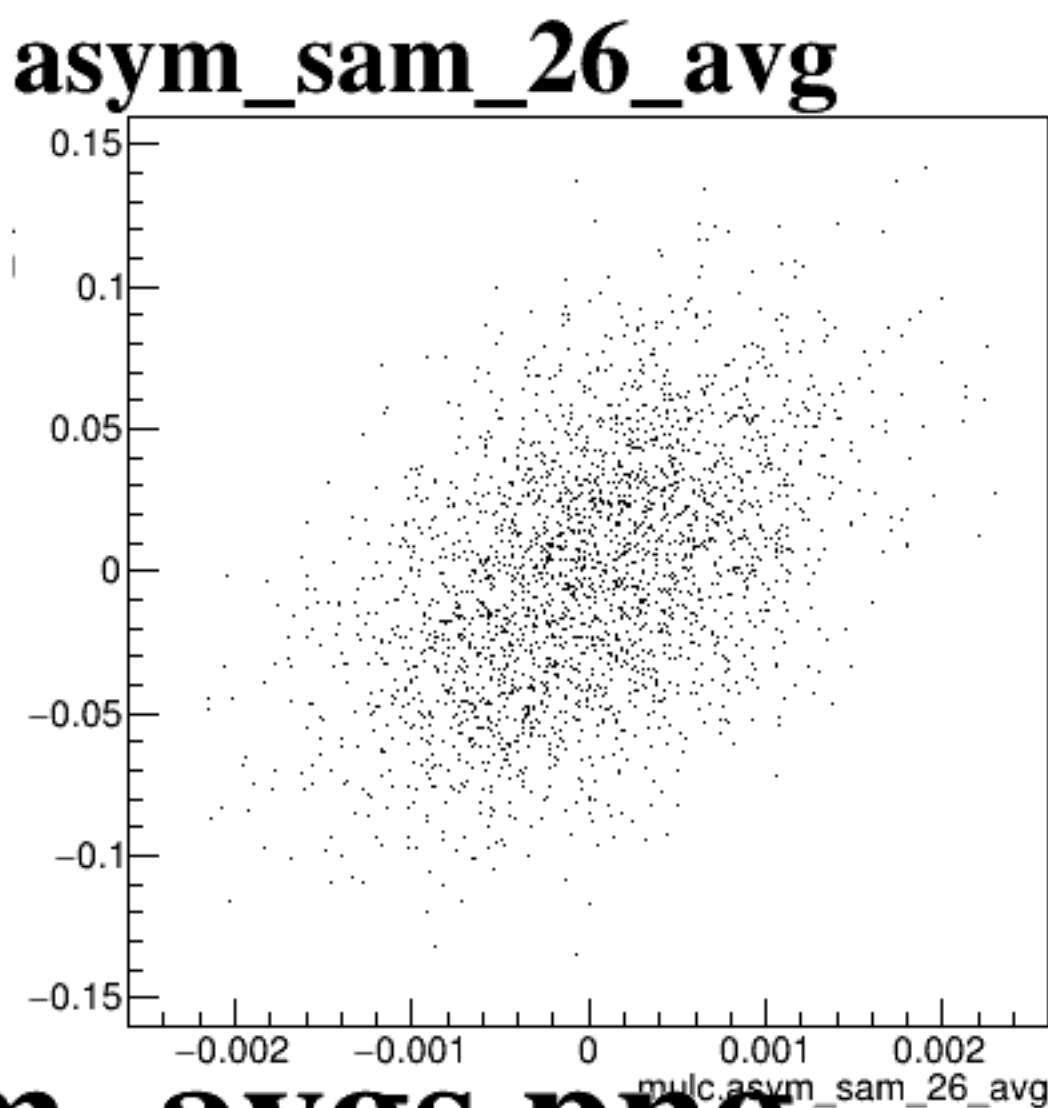
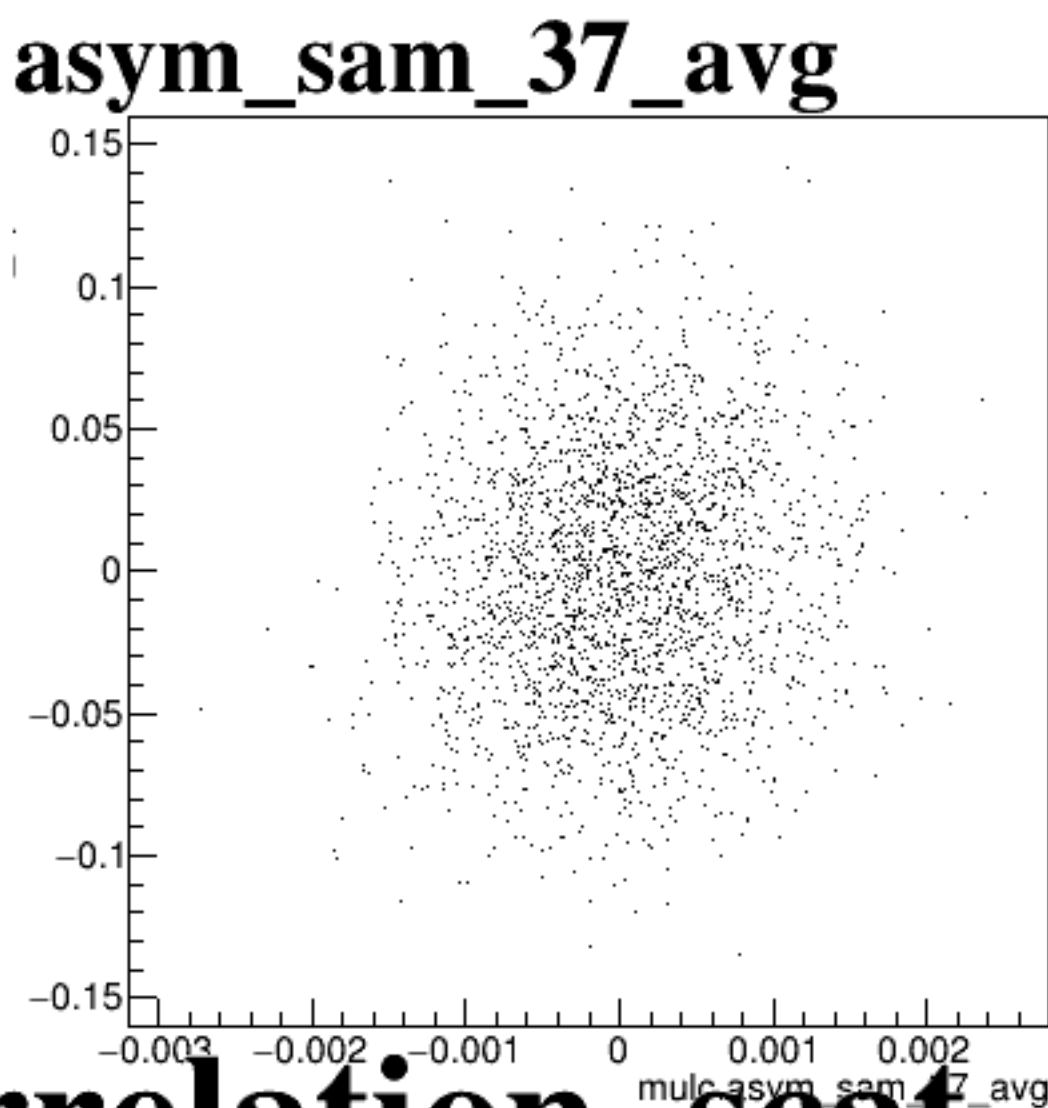
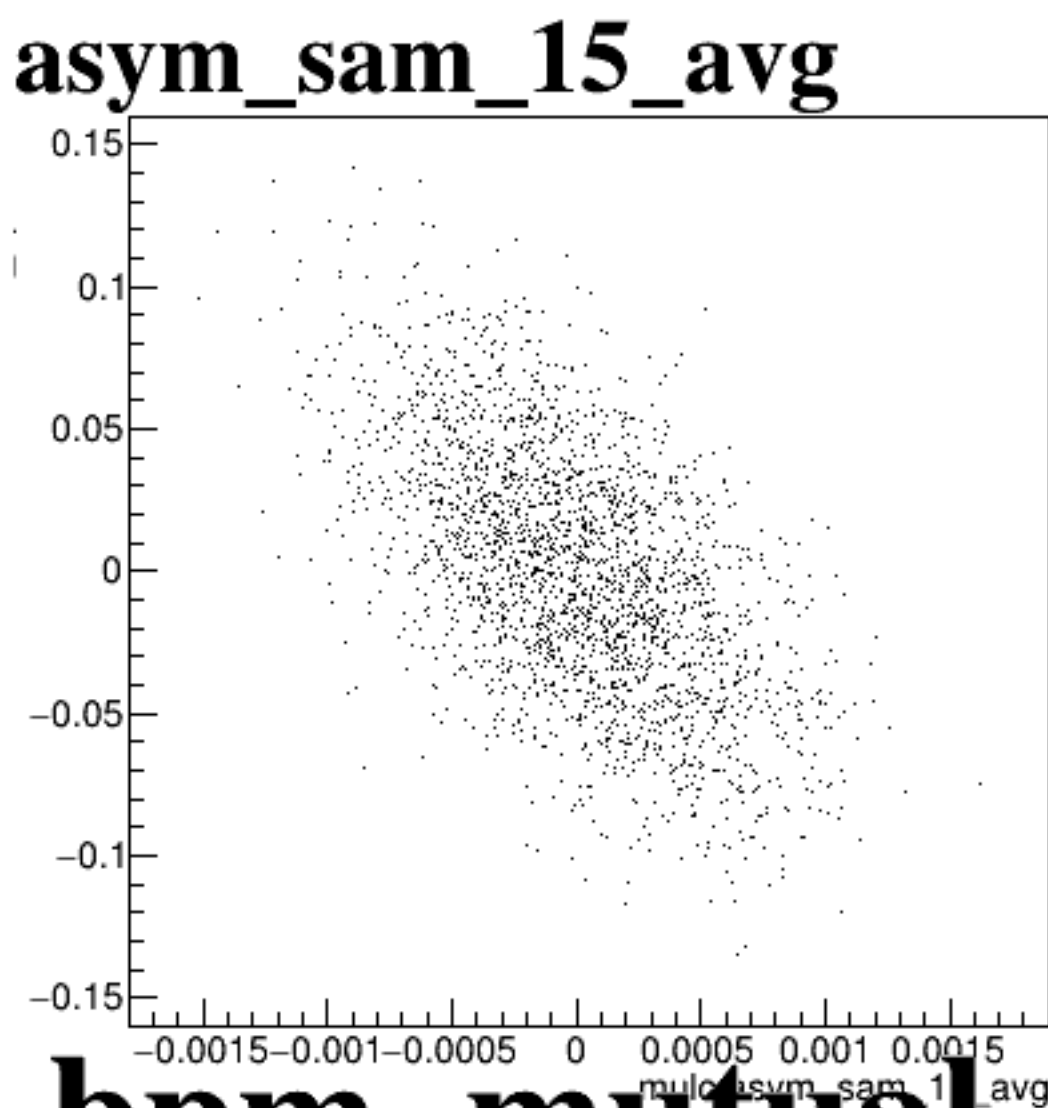
diff_bpm4eX



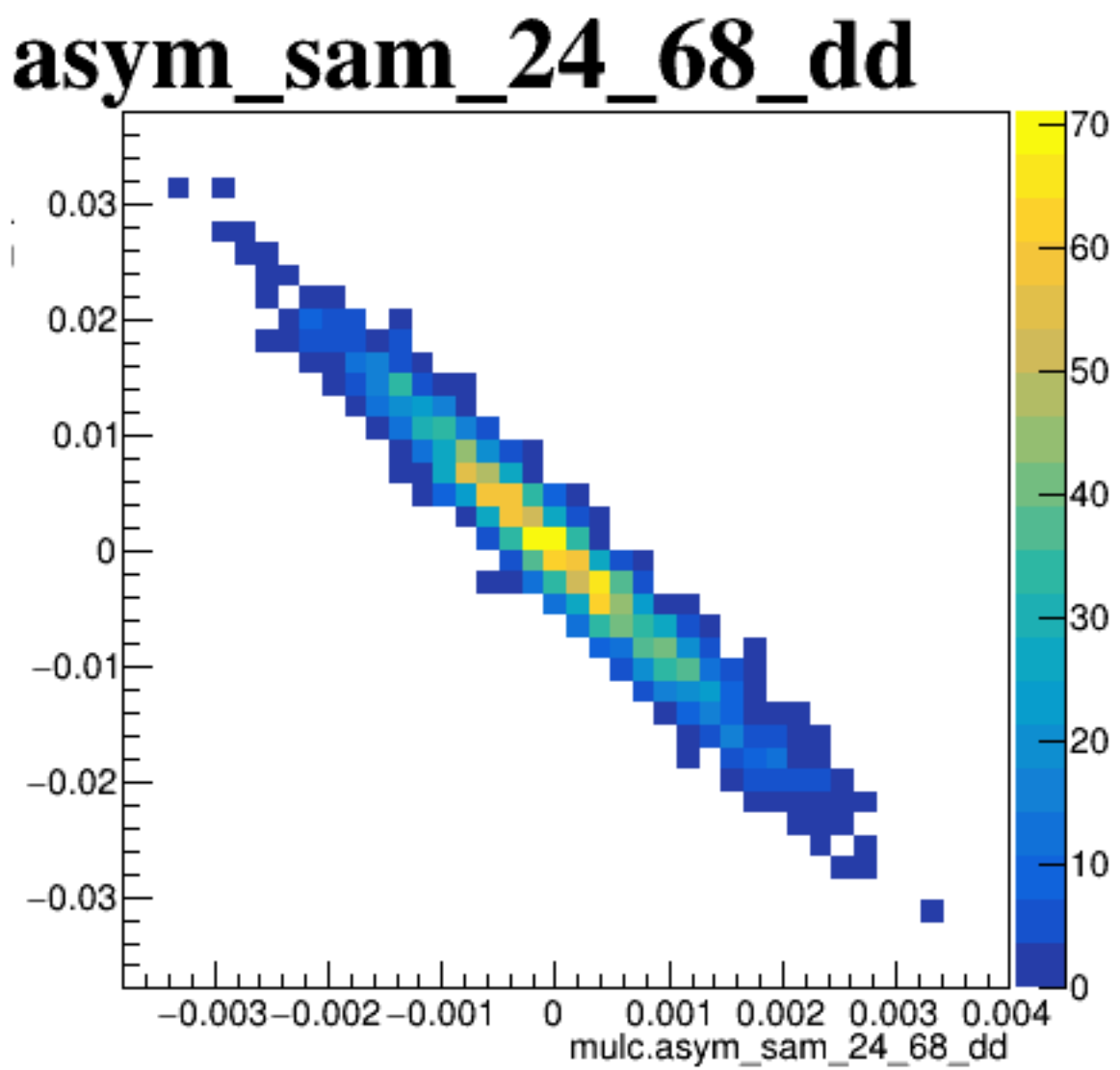
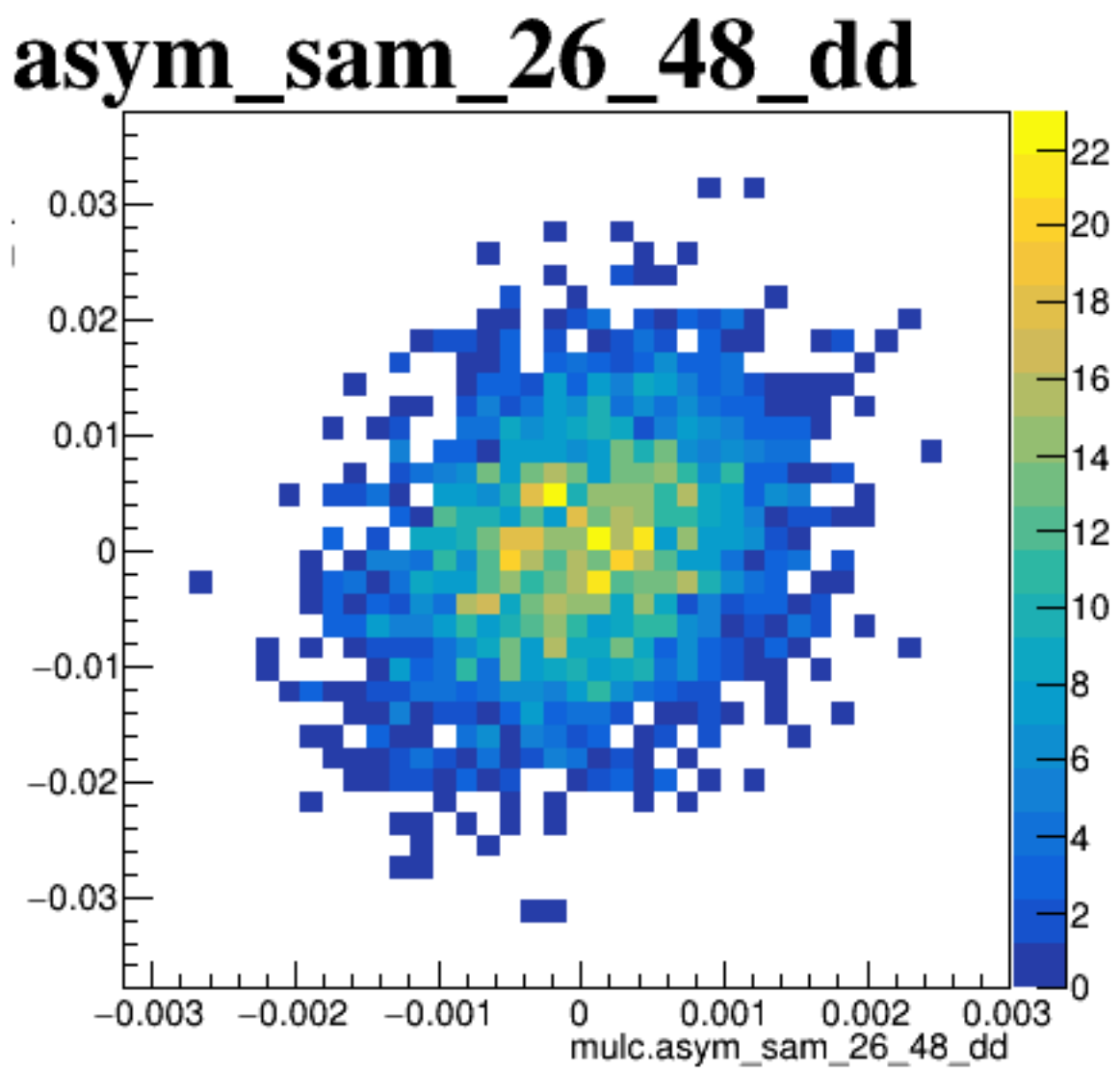
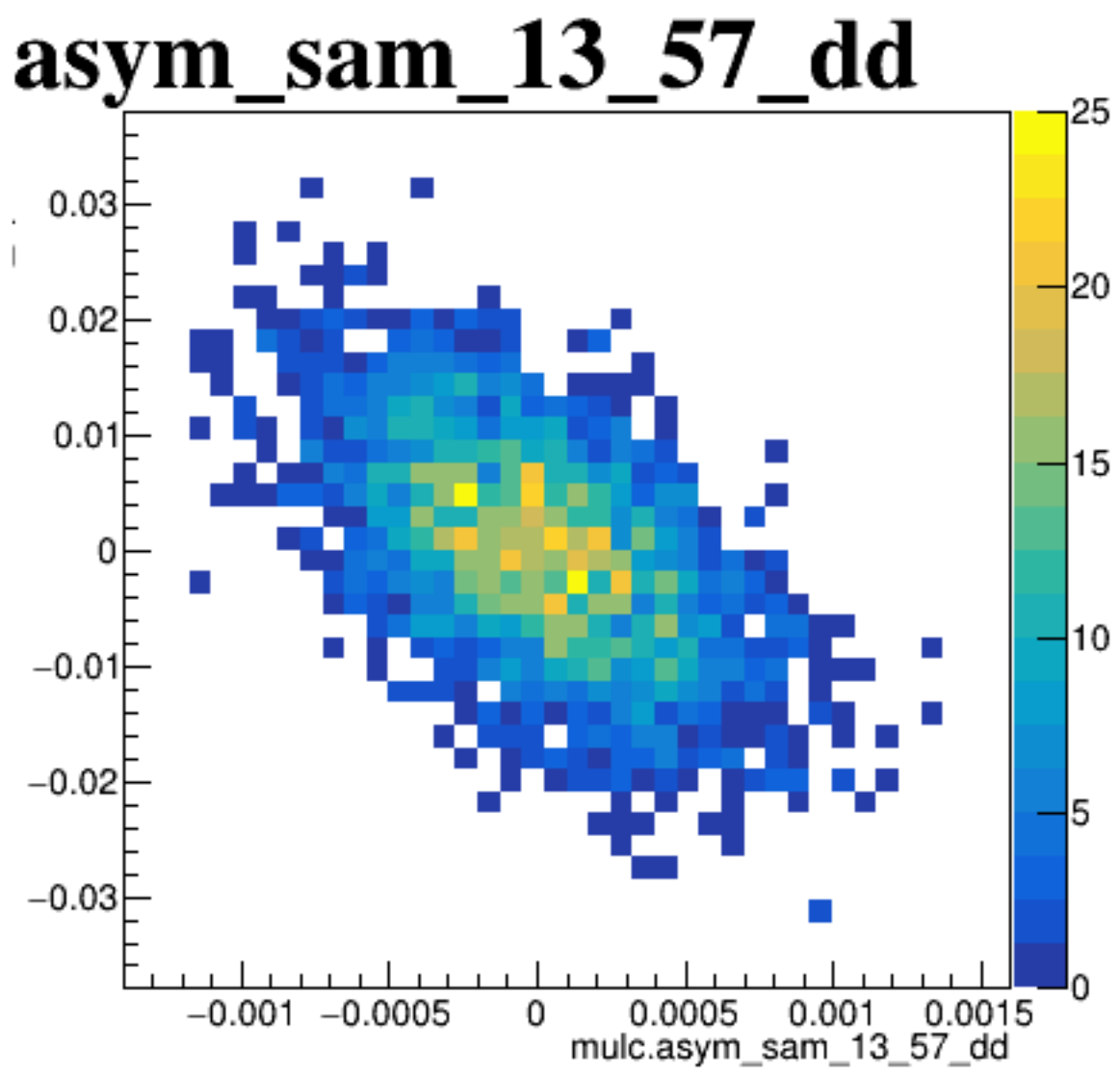
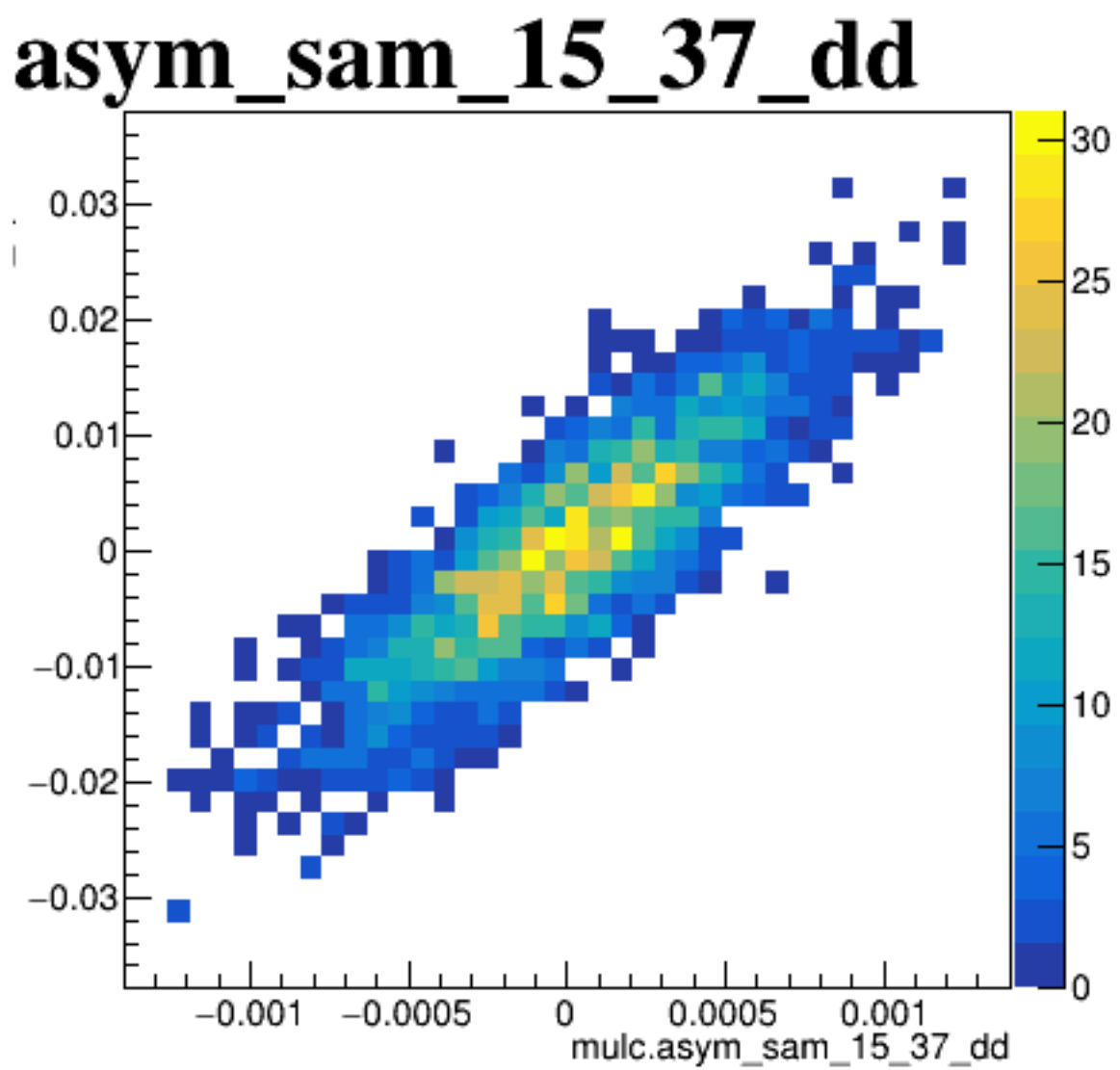
diff_bpm4eY



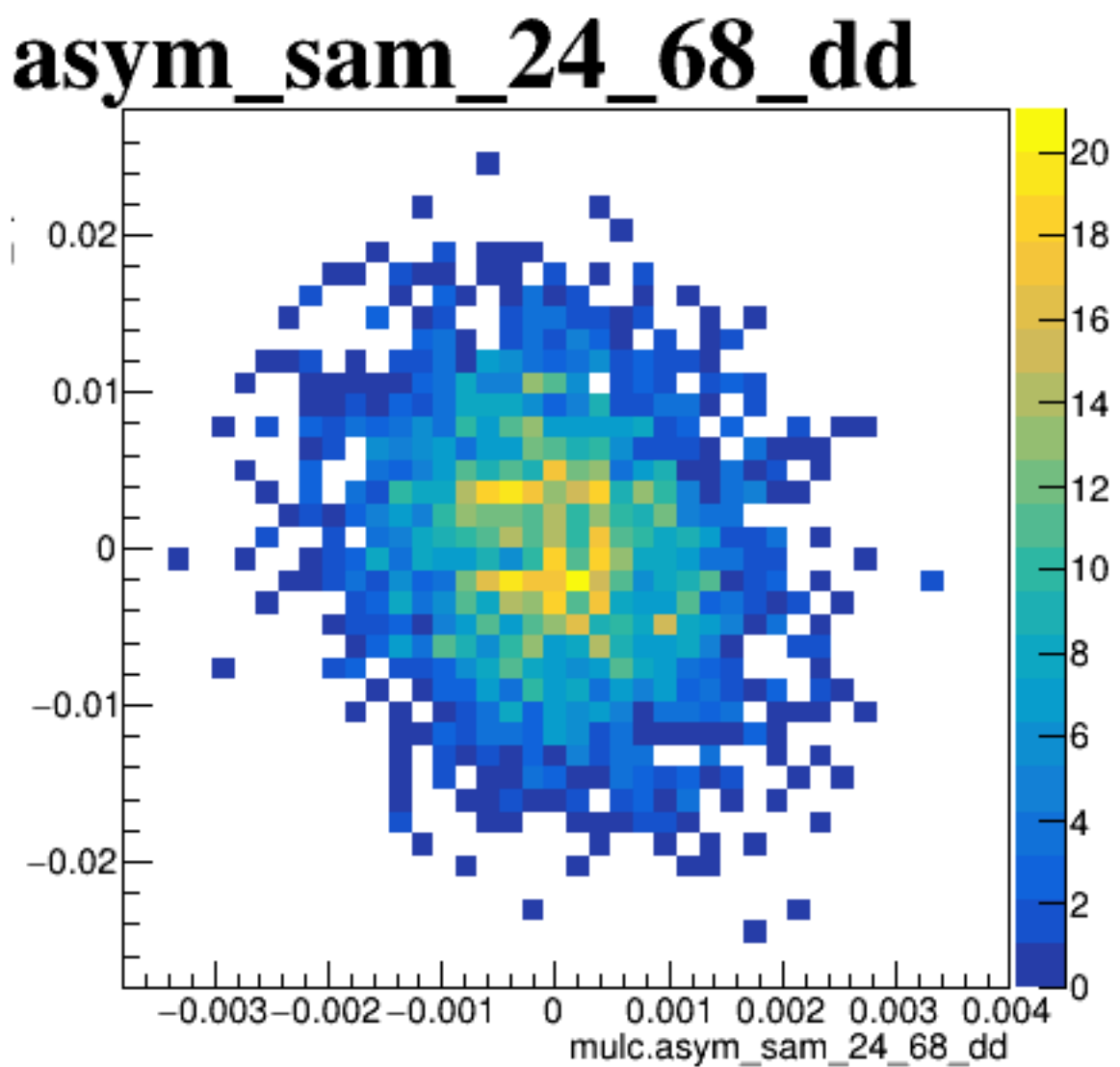
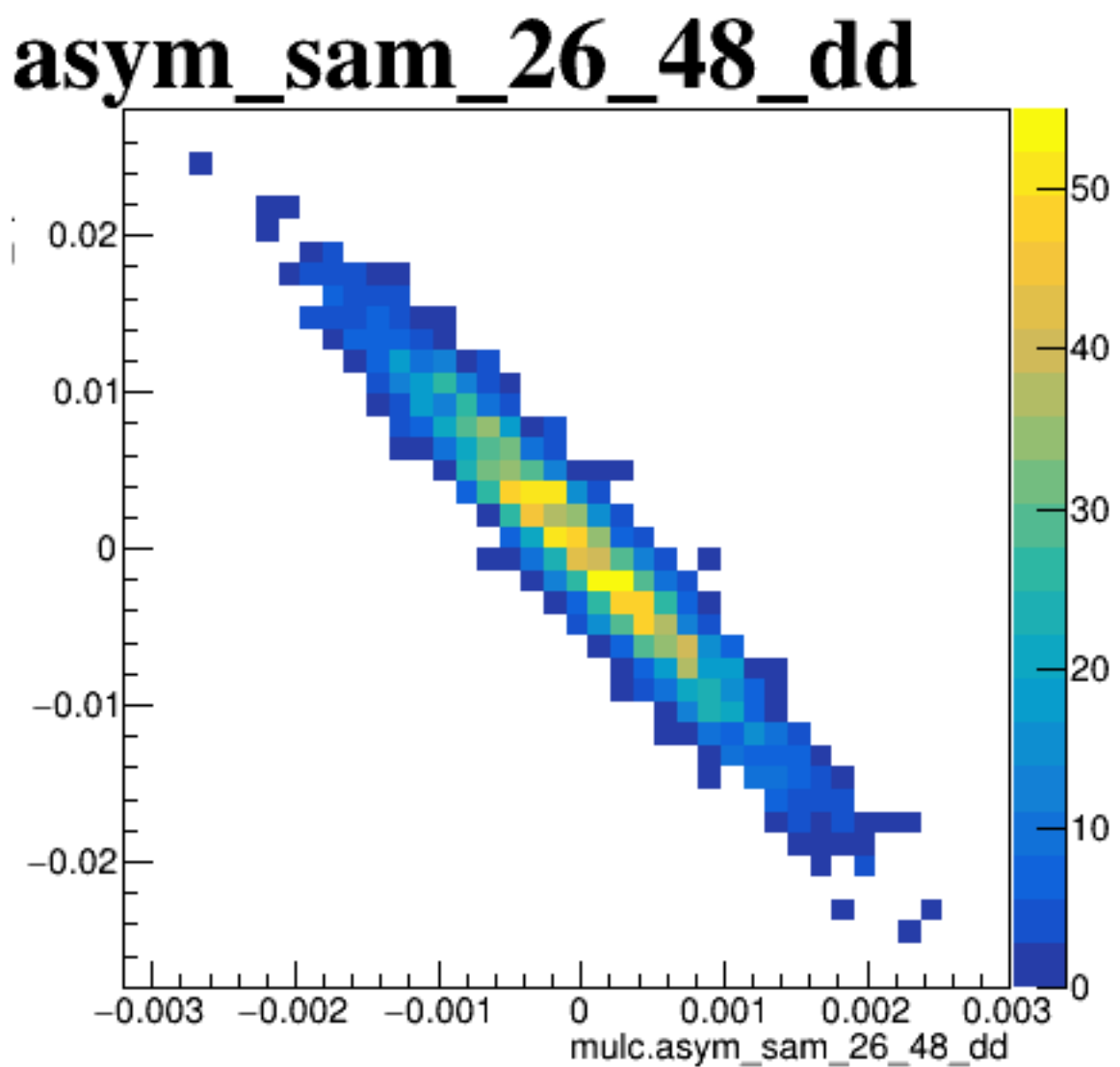
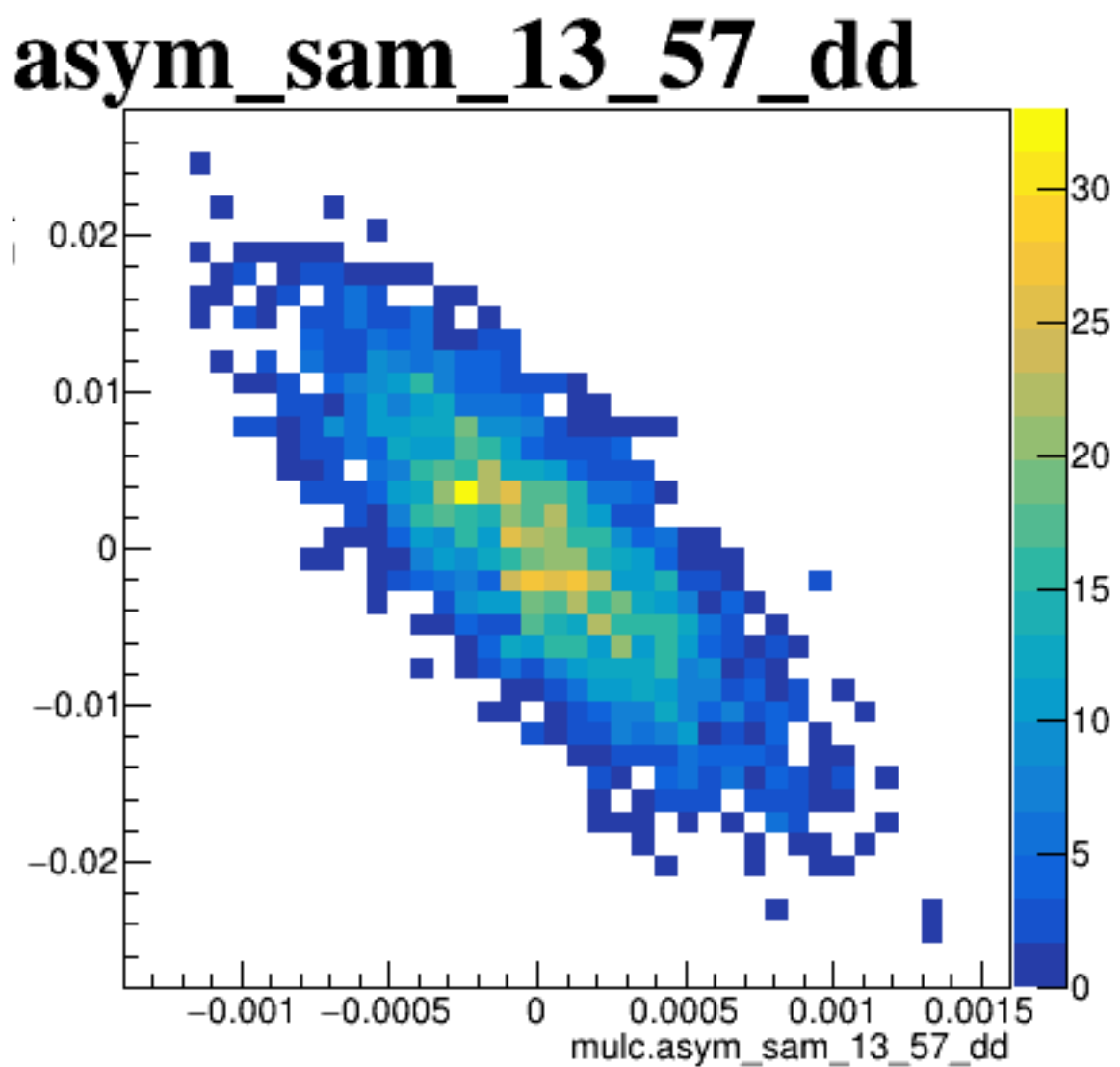
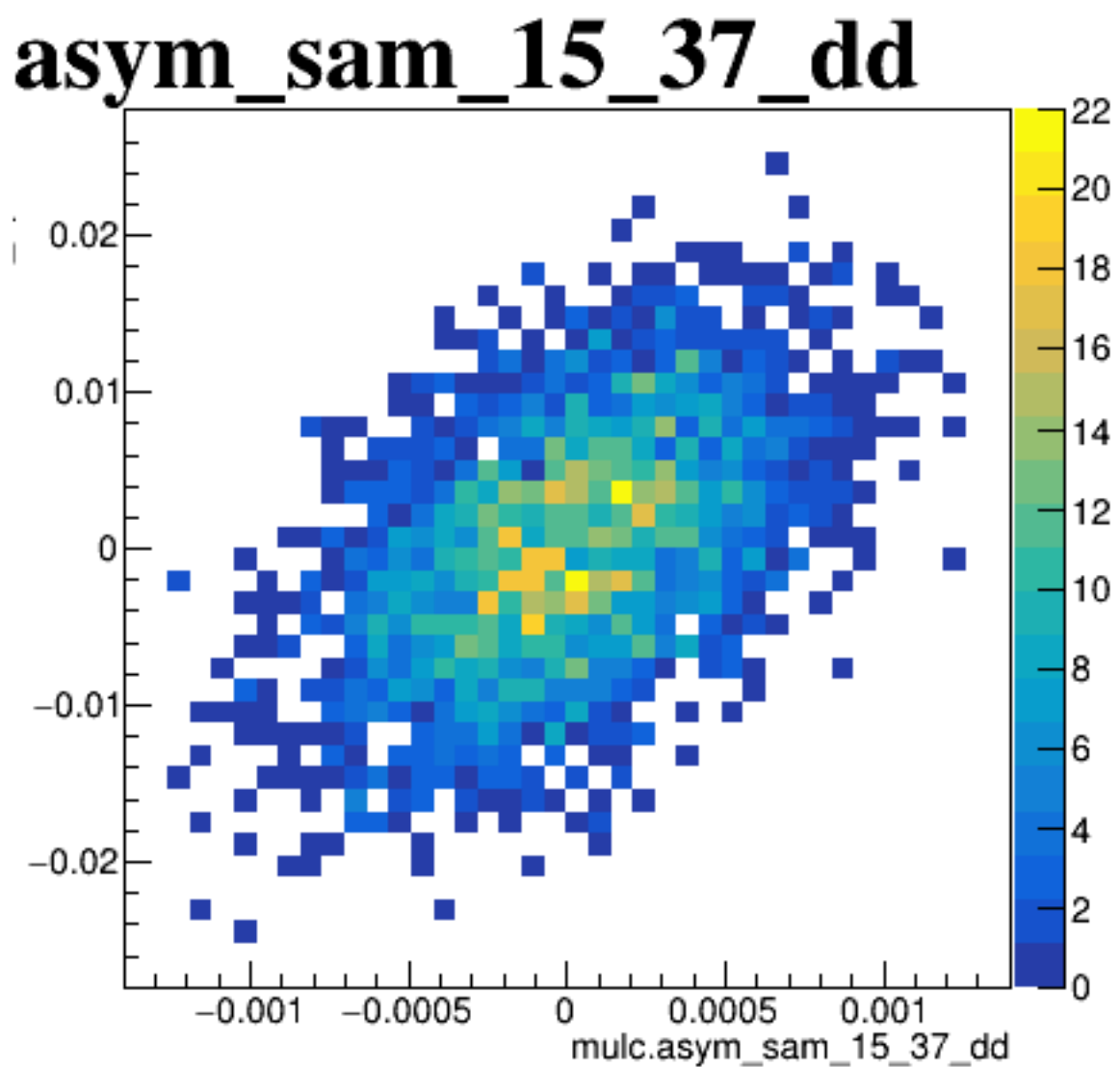
diff_bpm12X



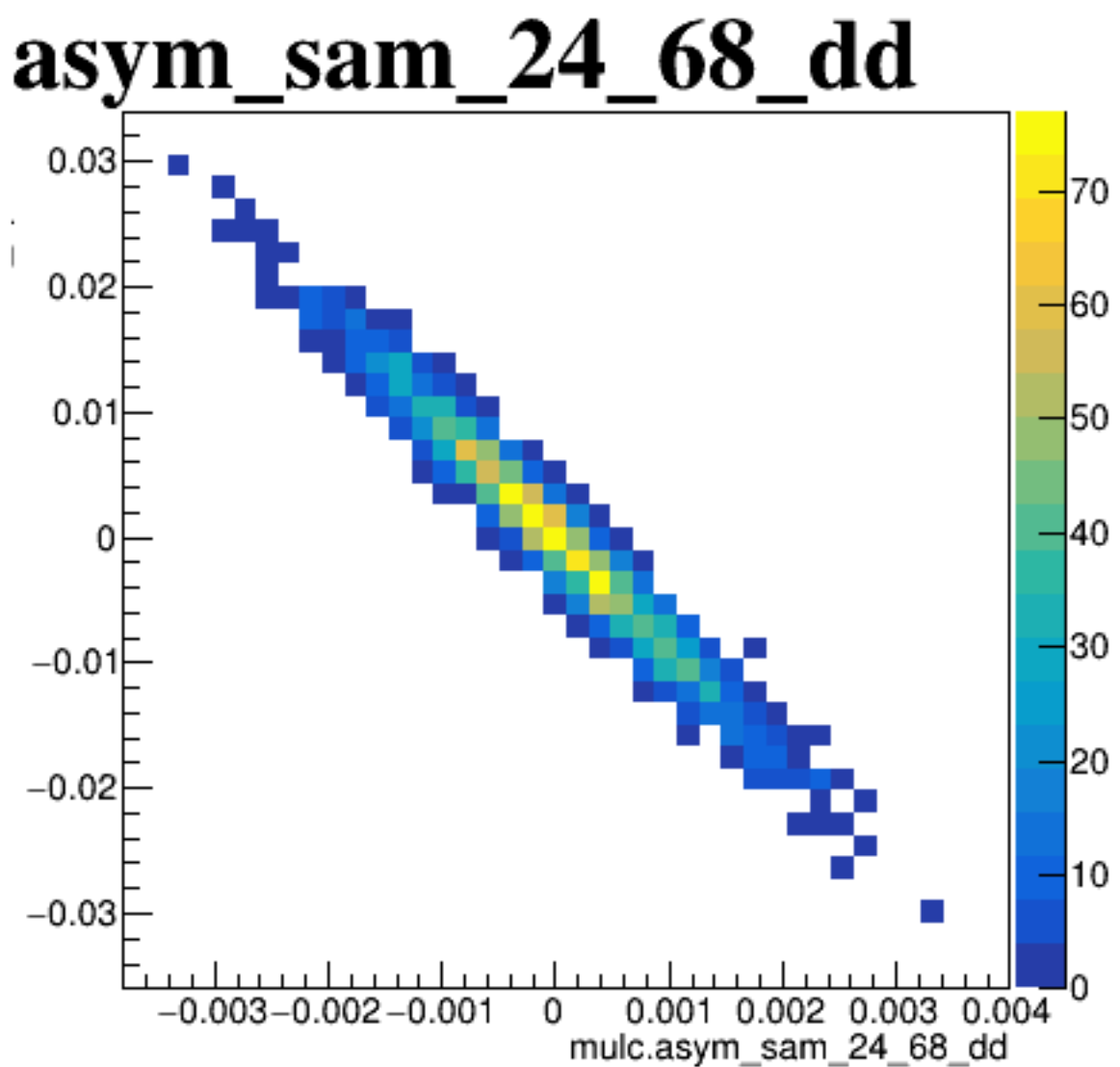
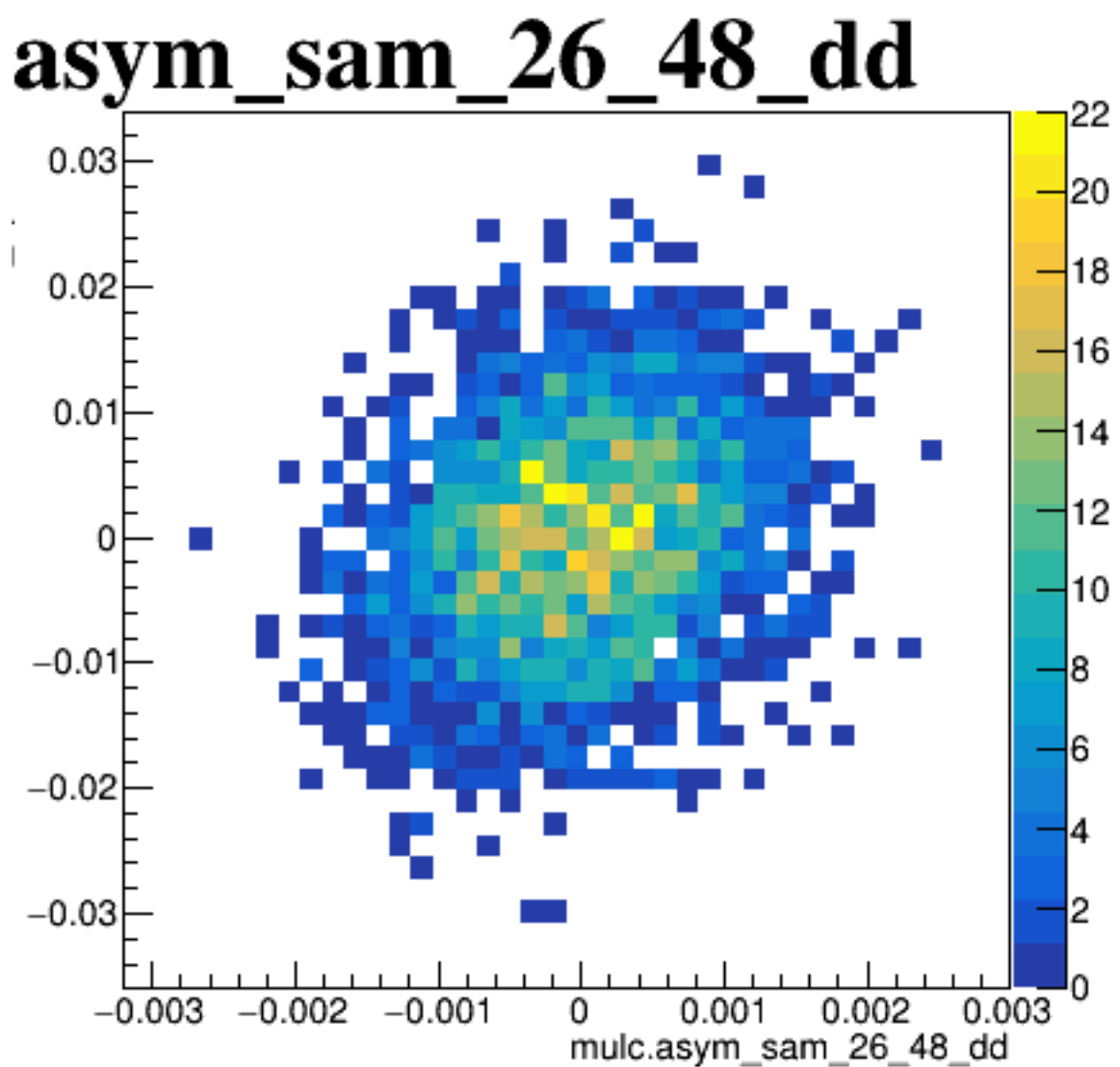
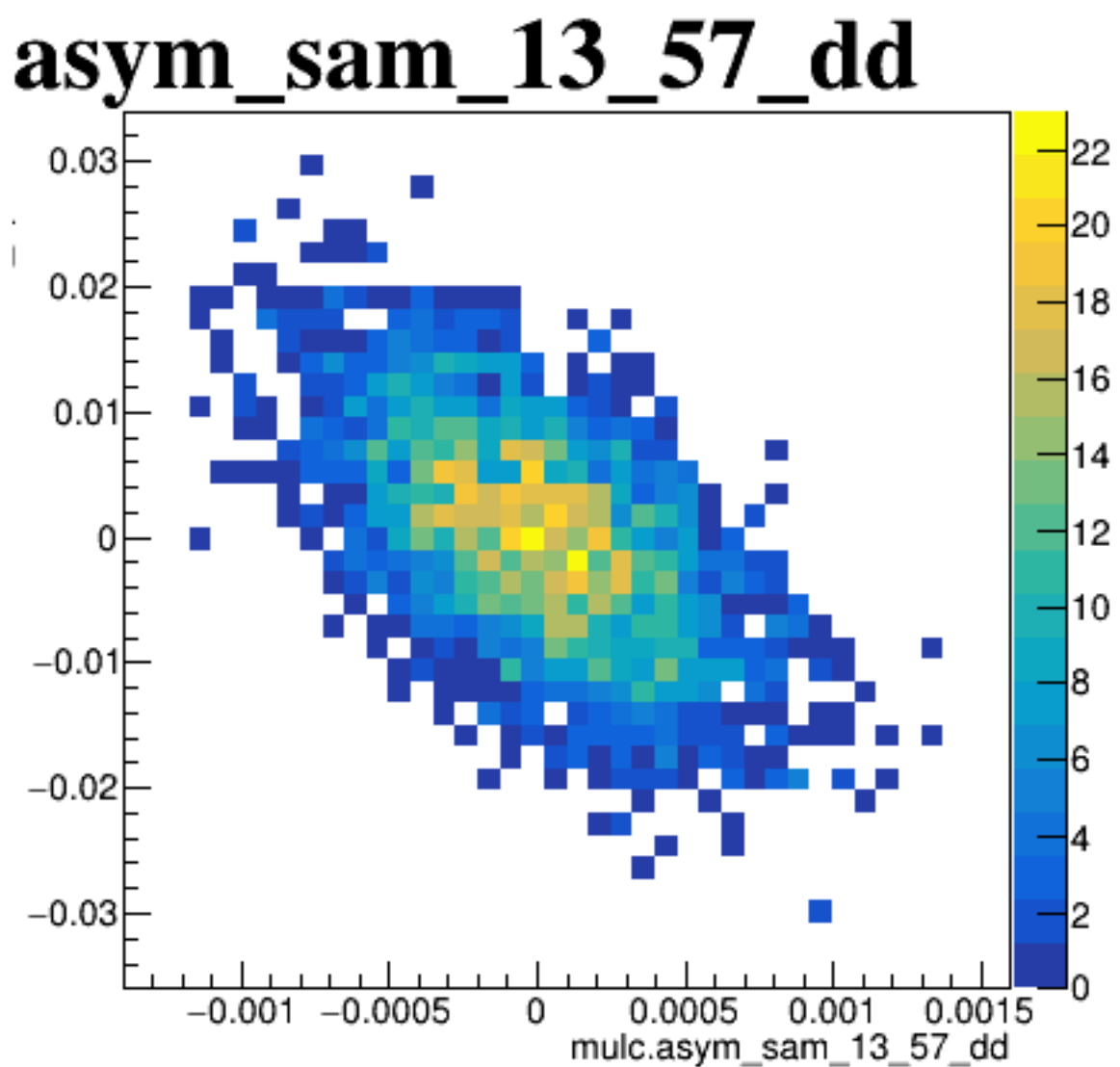
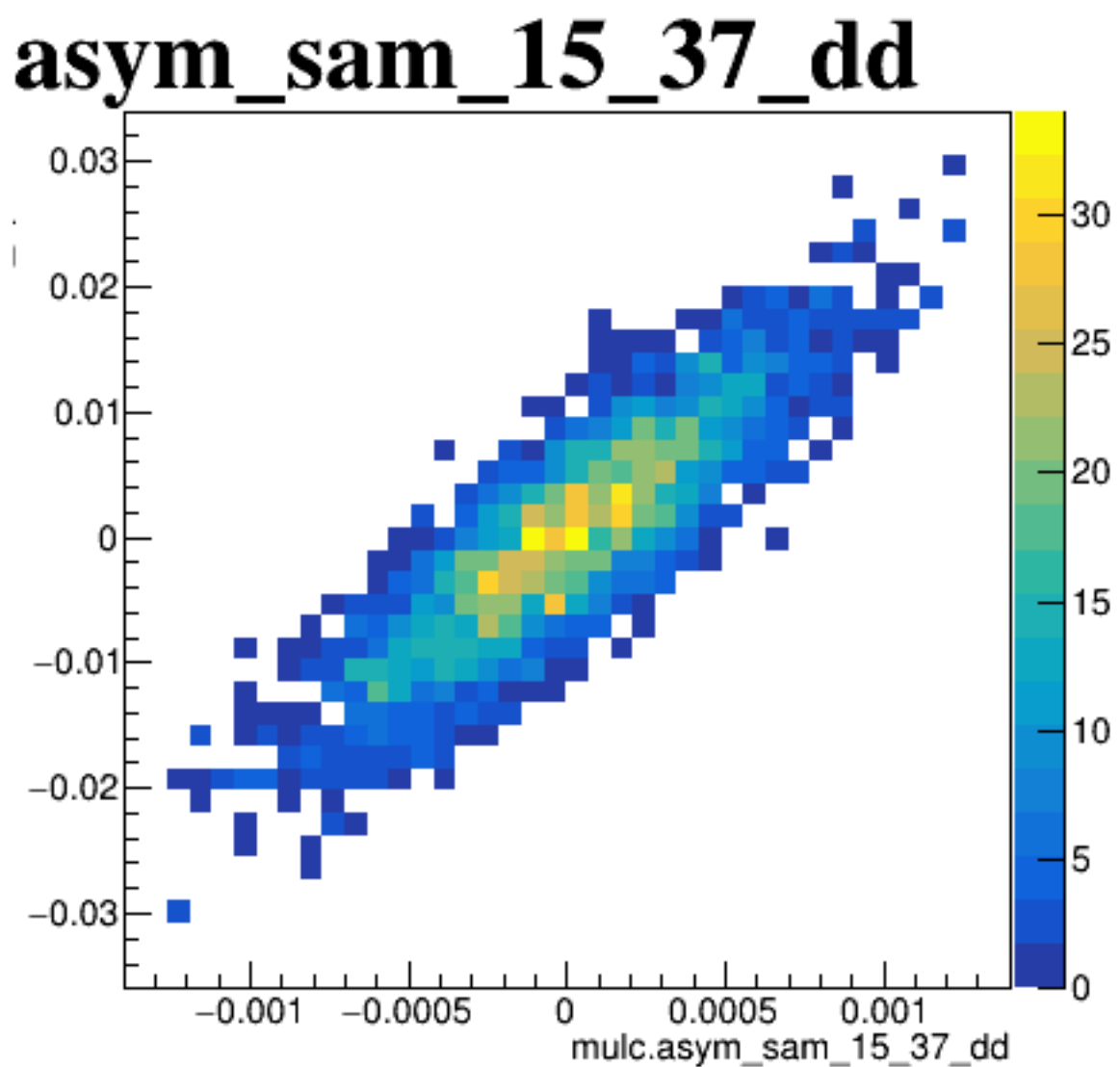
diff_bpm4aX



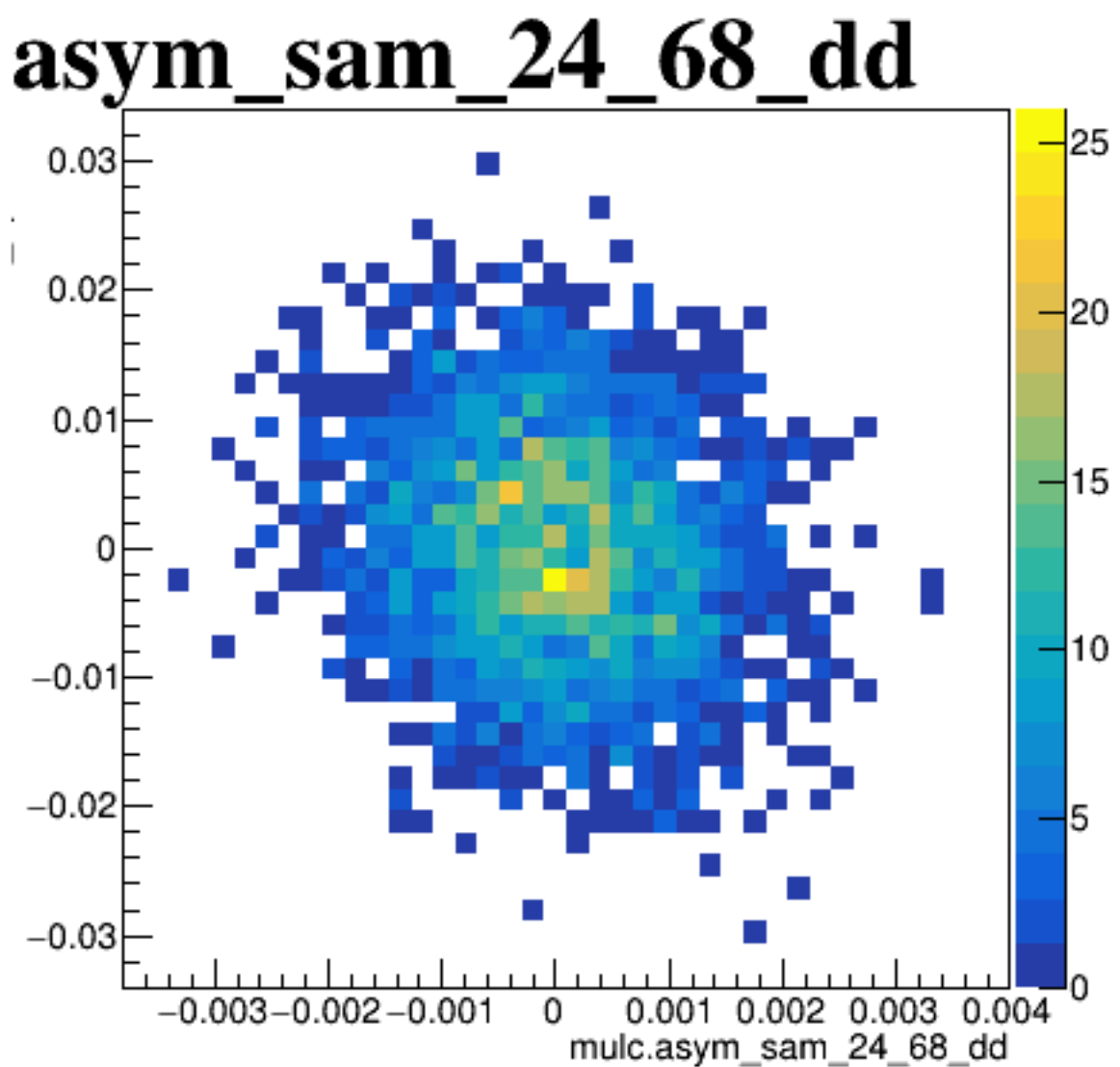
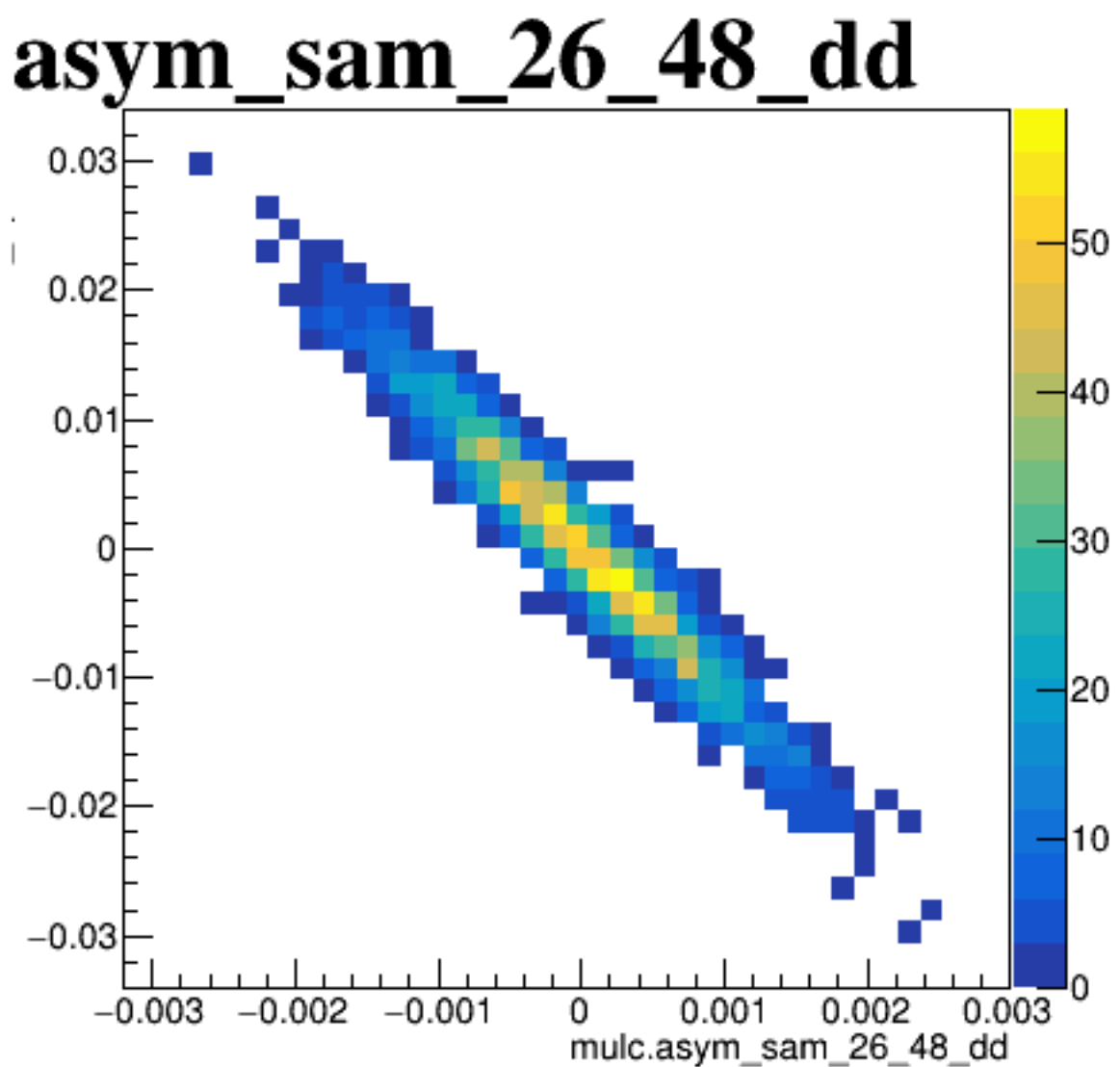
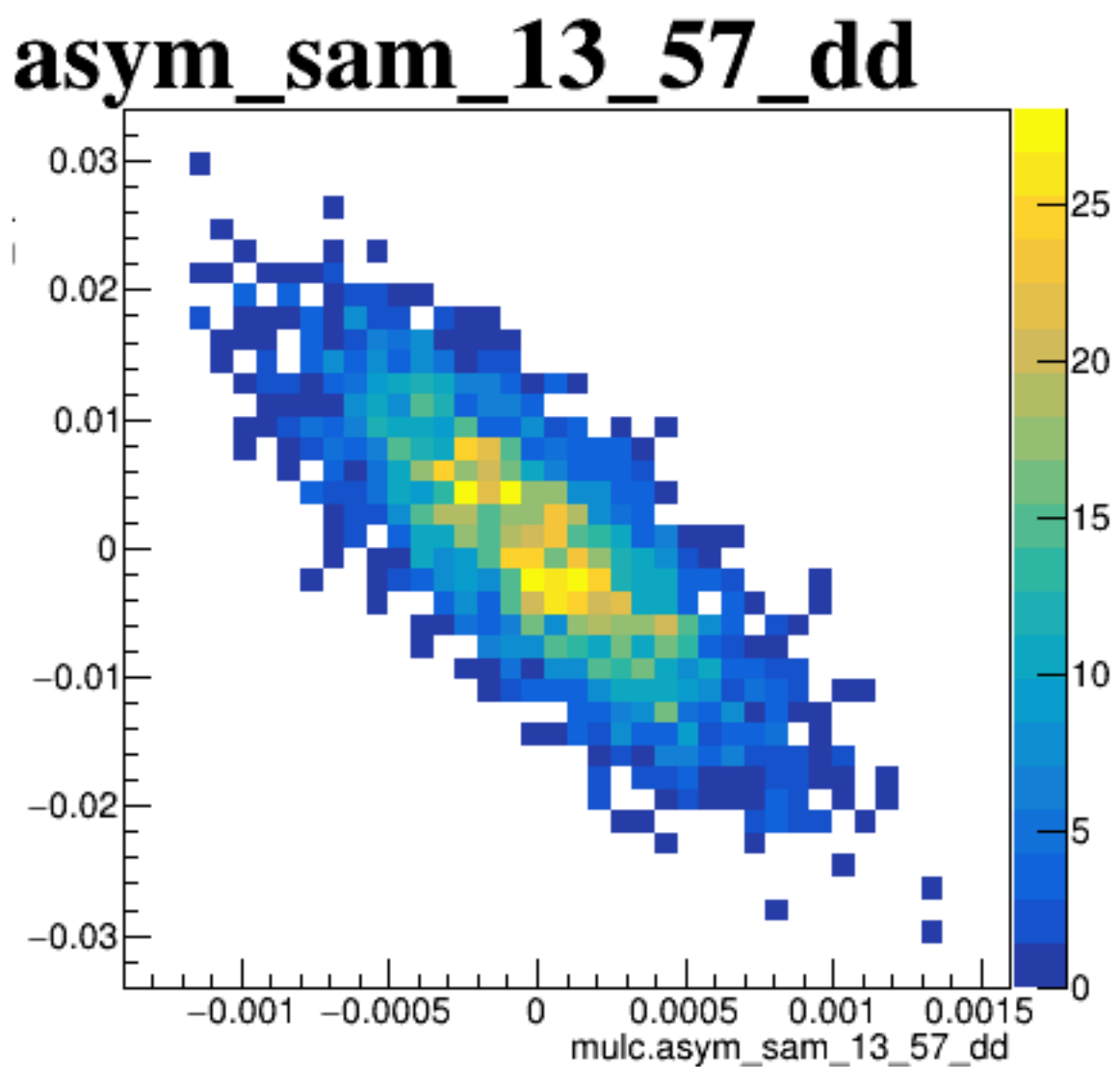
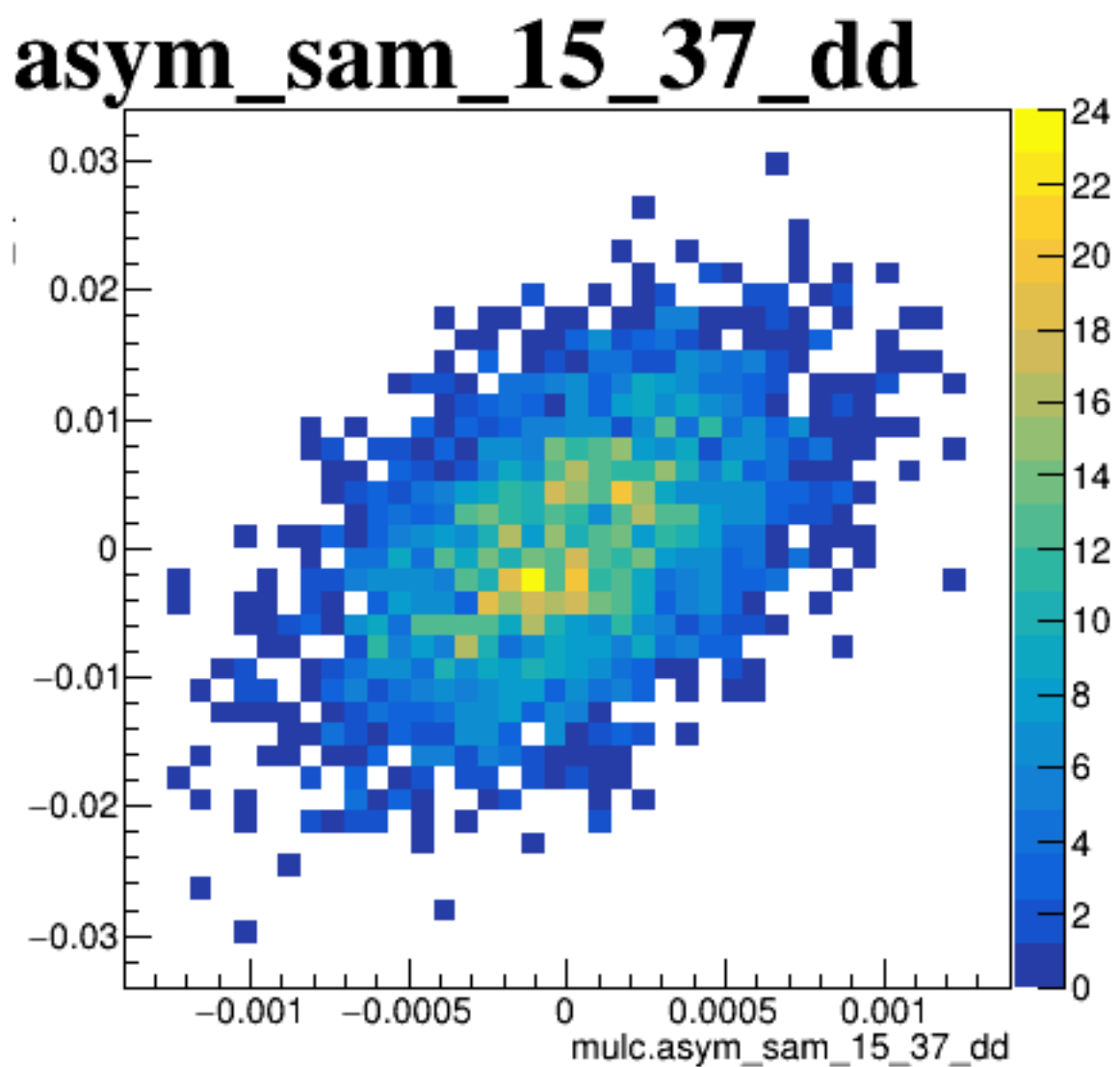
diff_bpm4aY



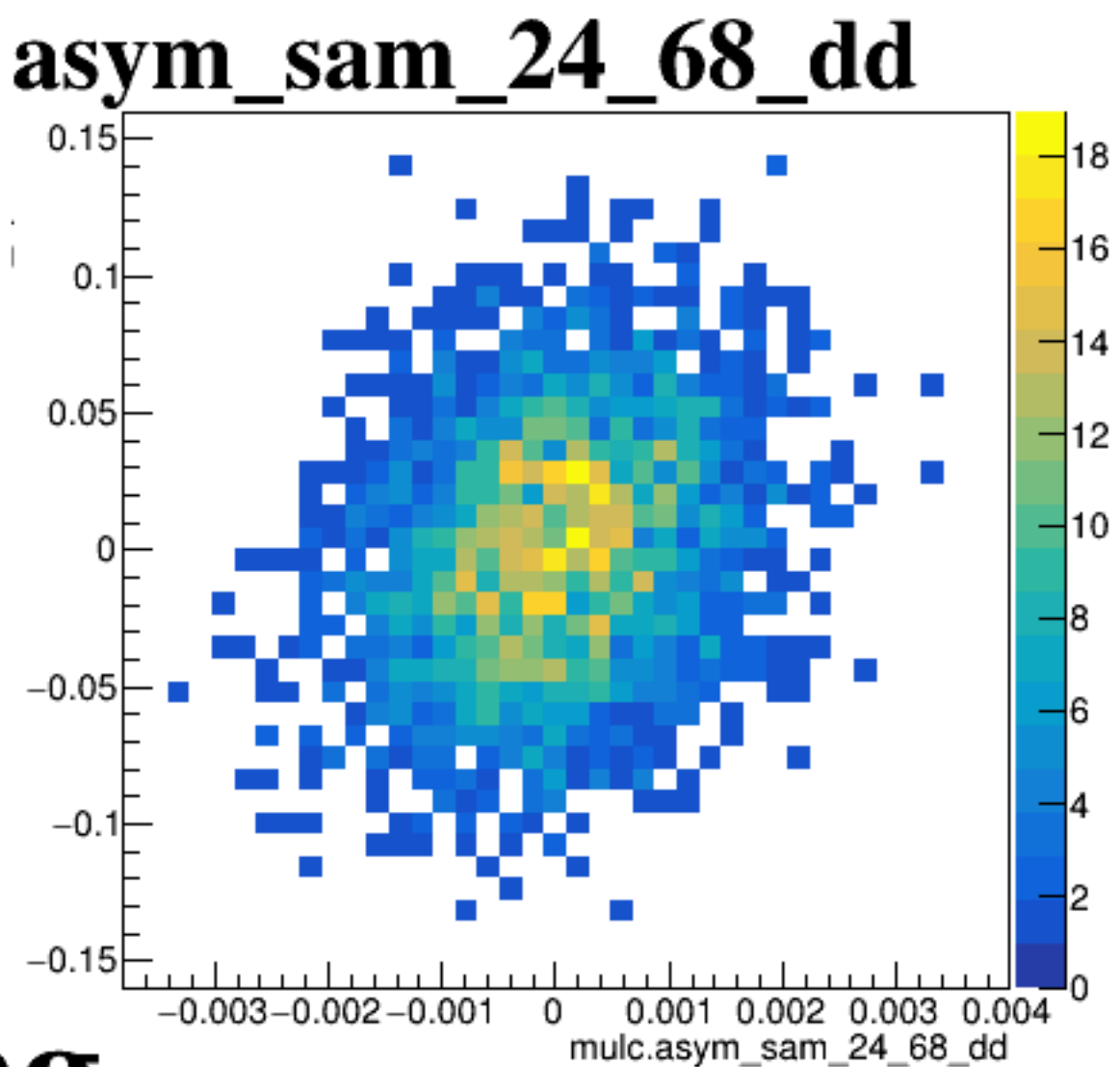
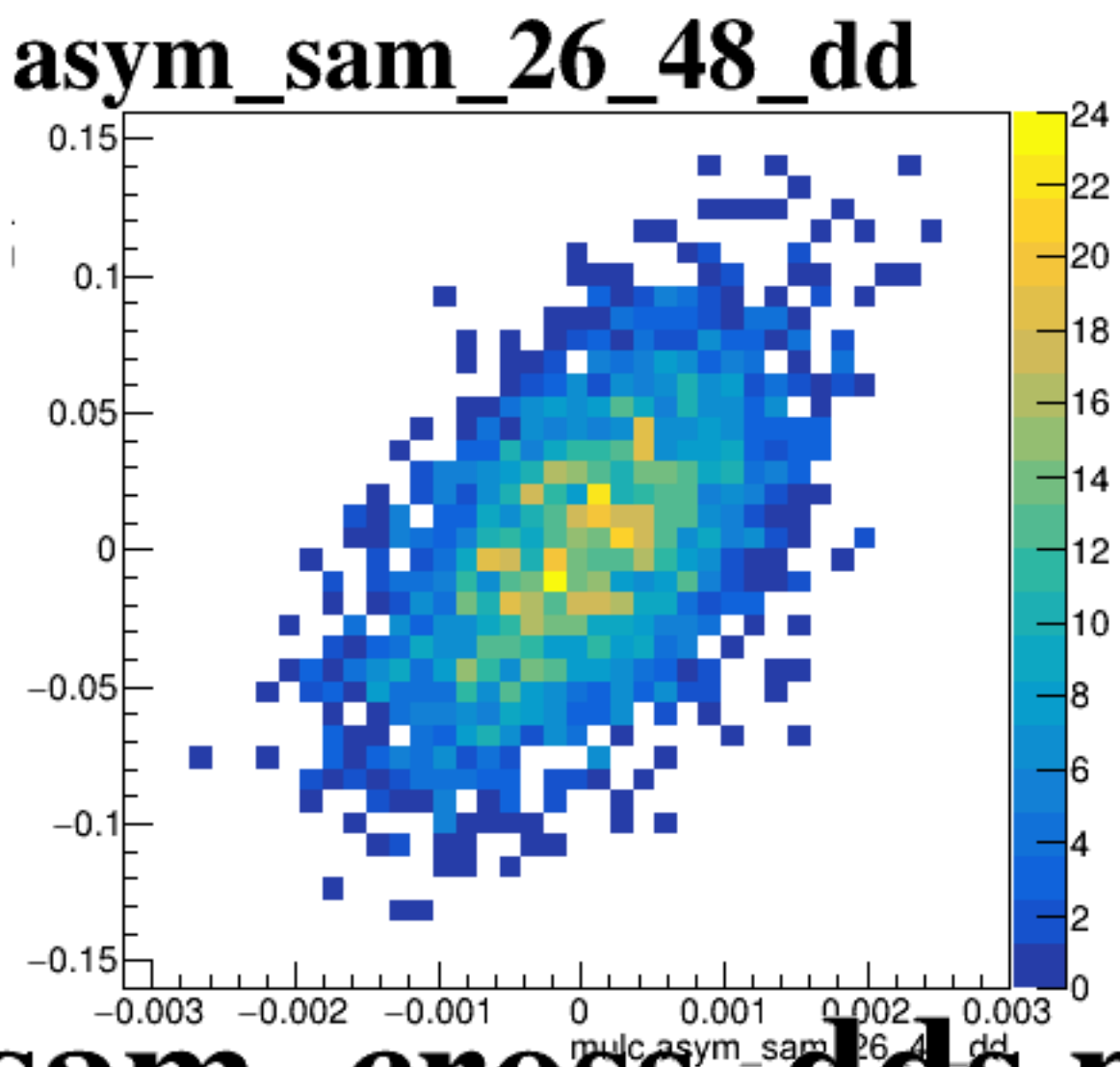
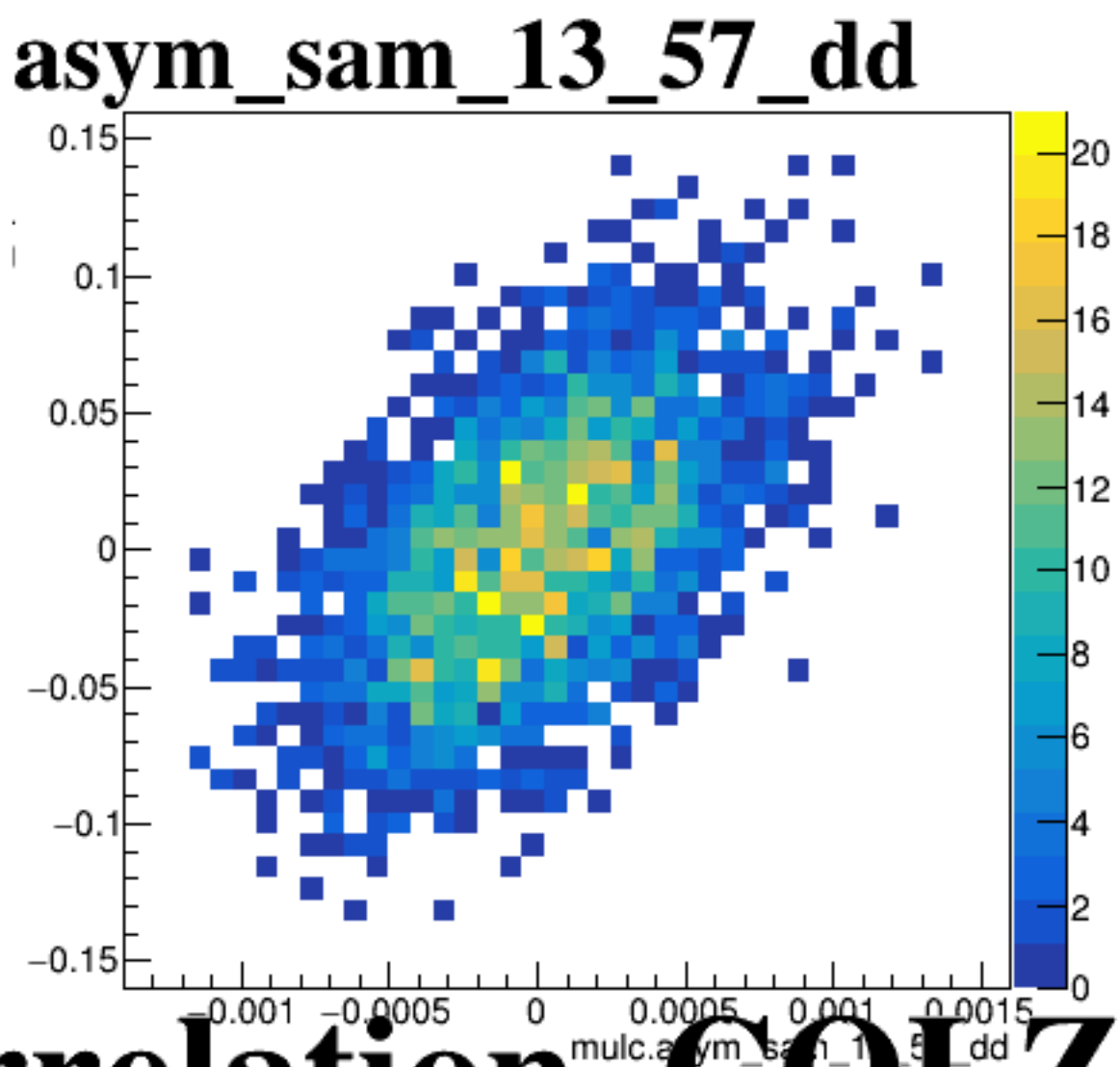
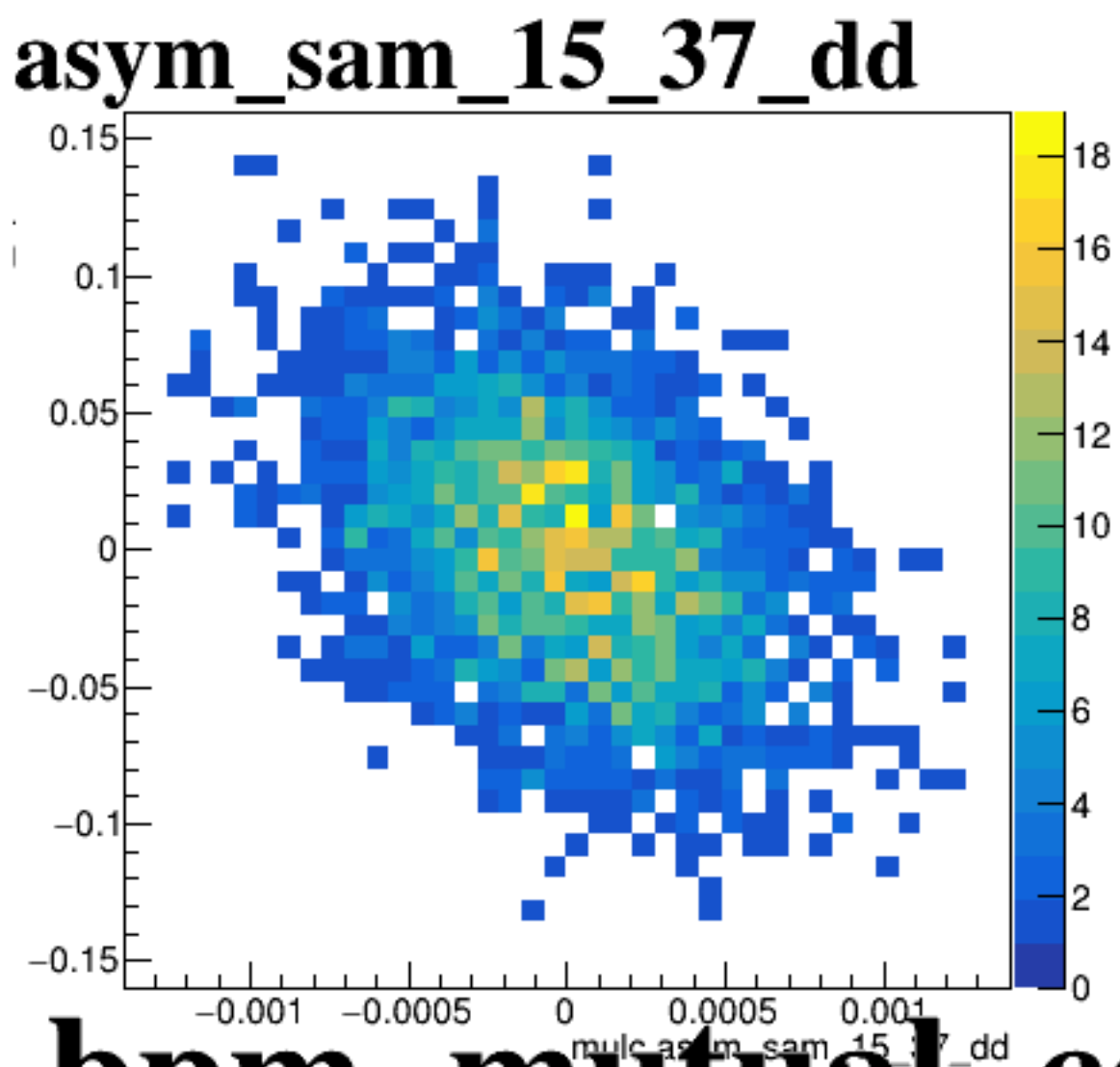
diff_bpm4eX



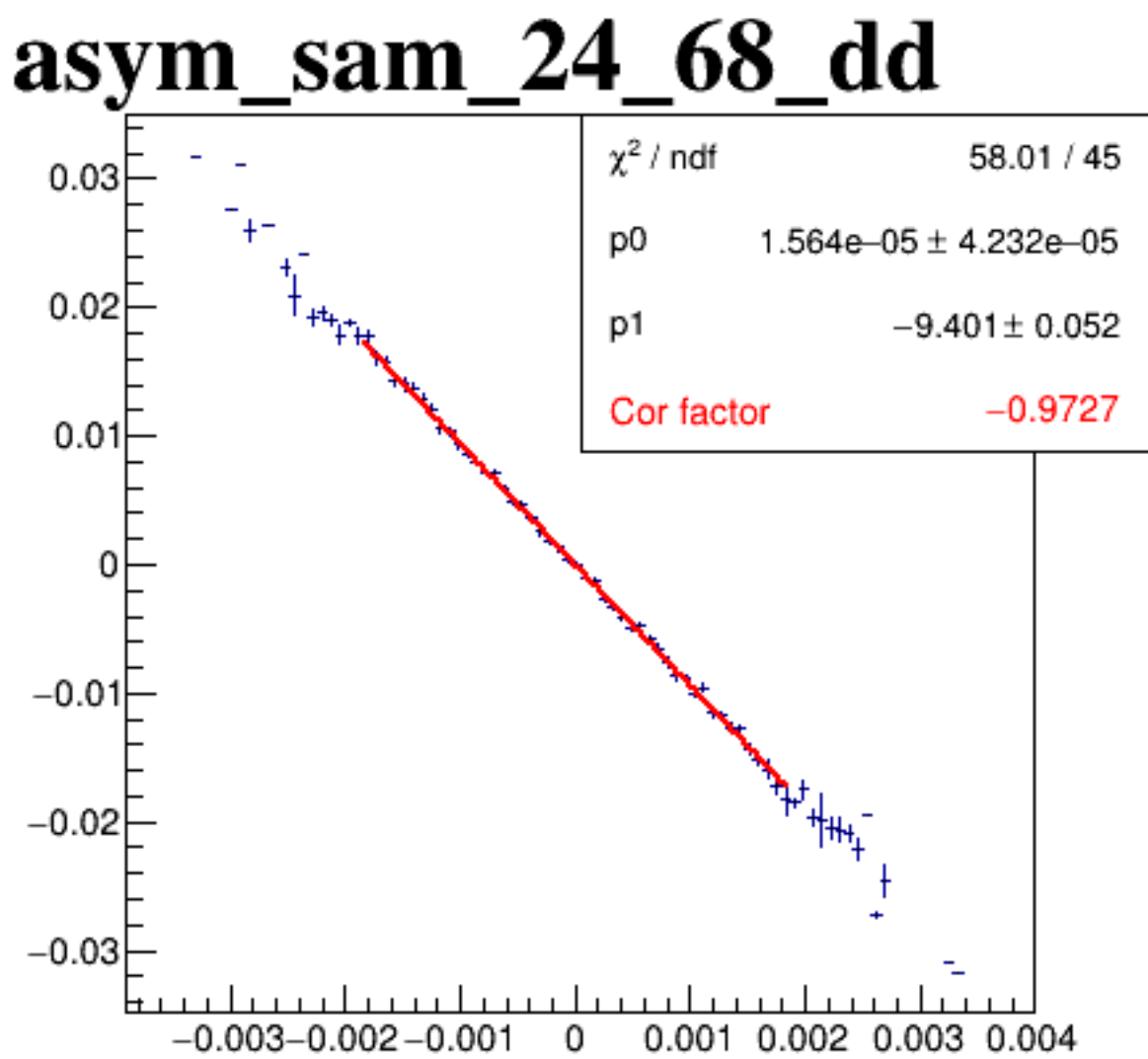
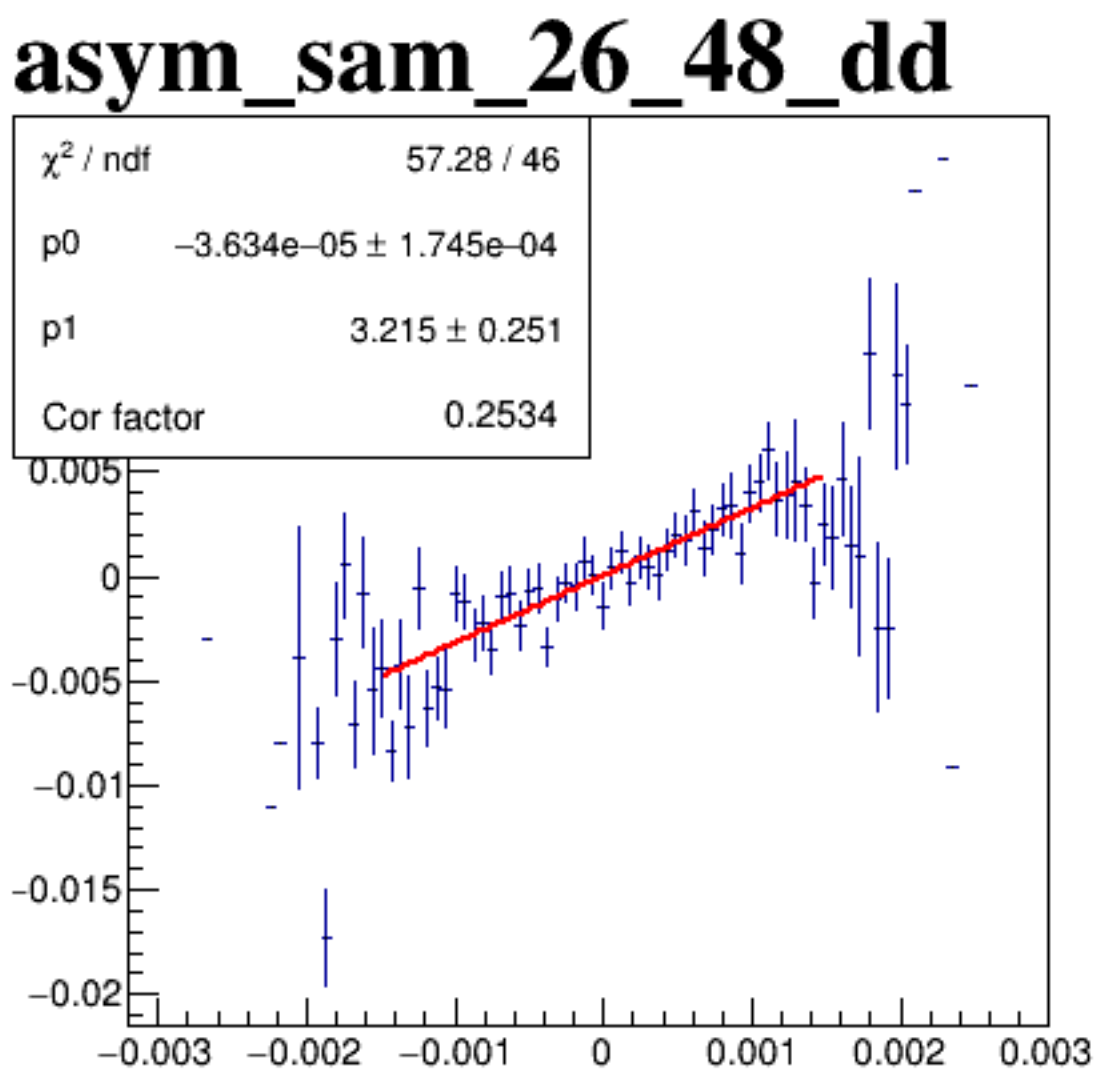
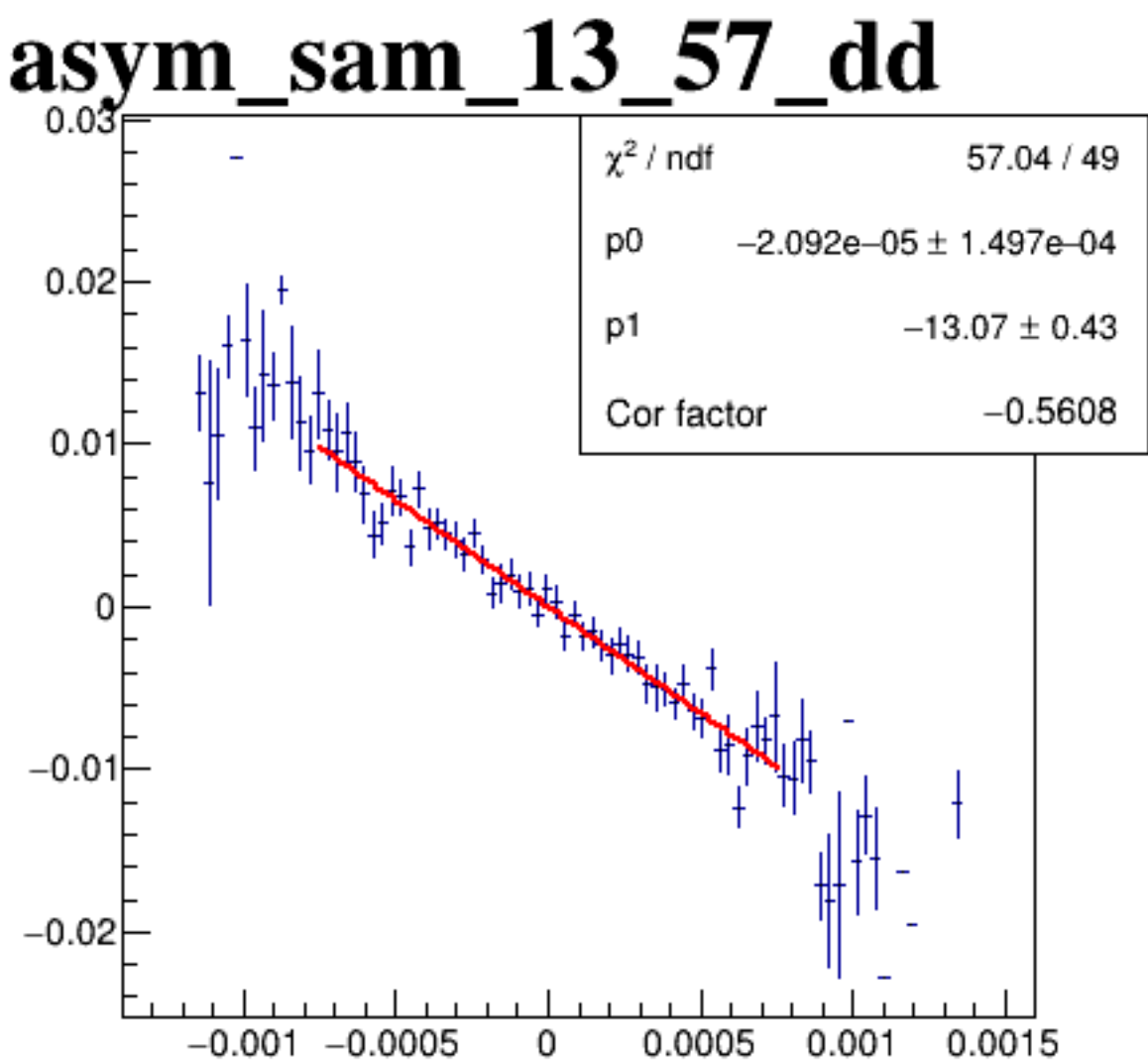
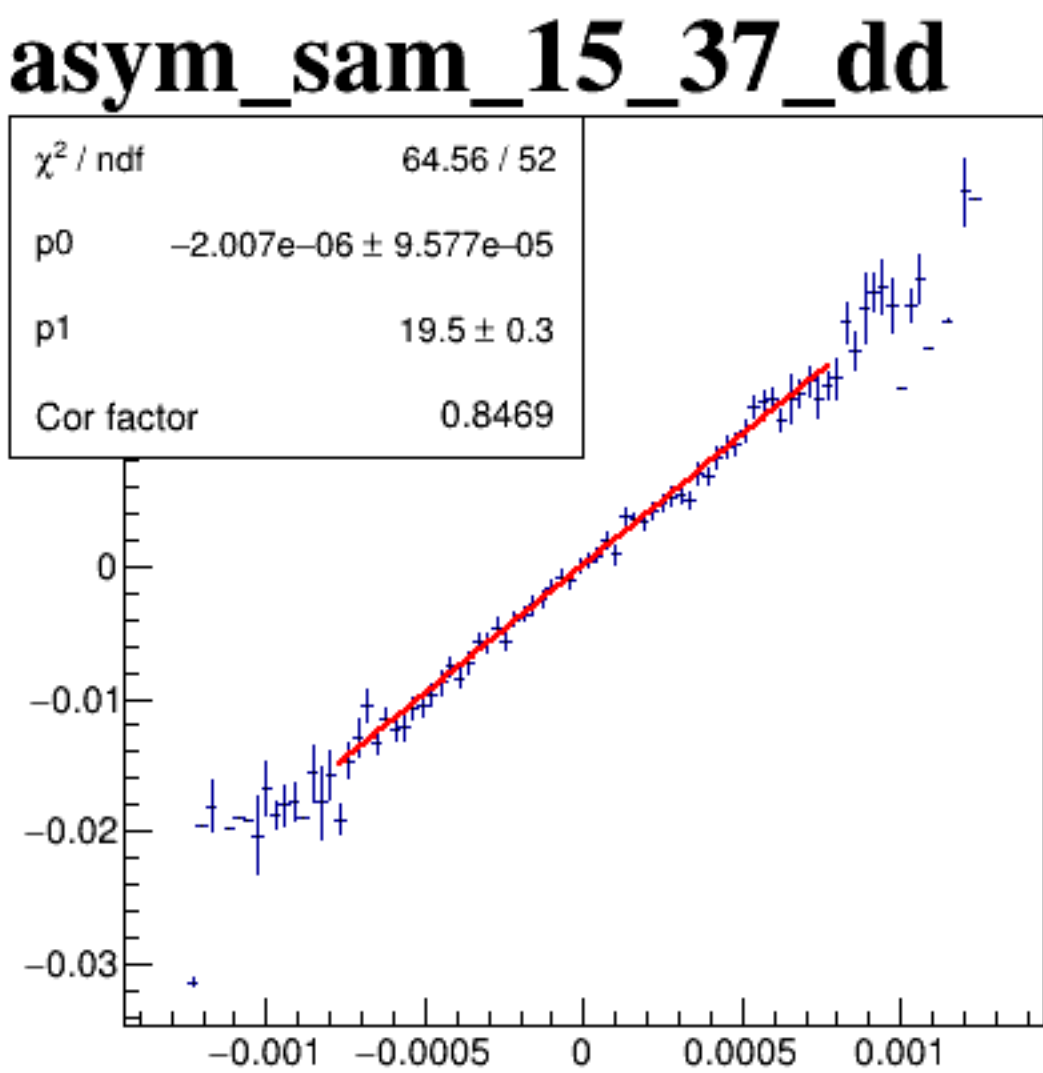
diff_bpm4eY



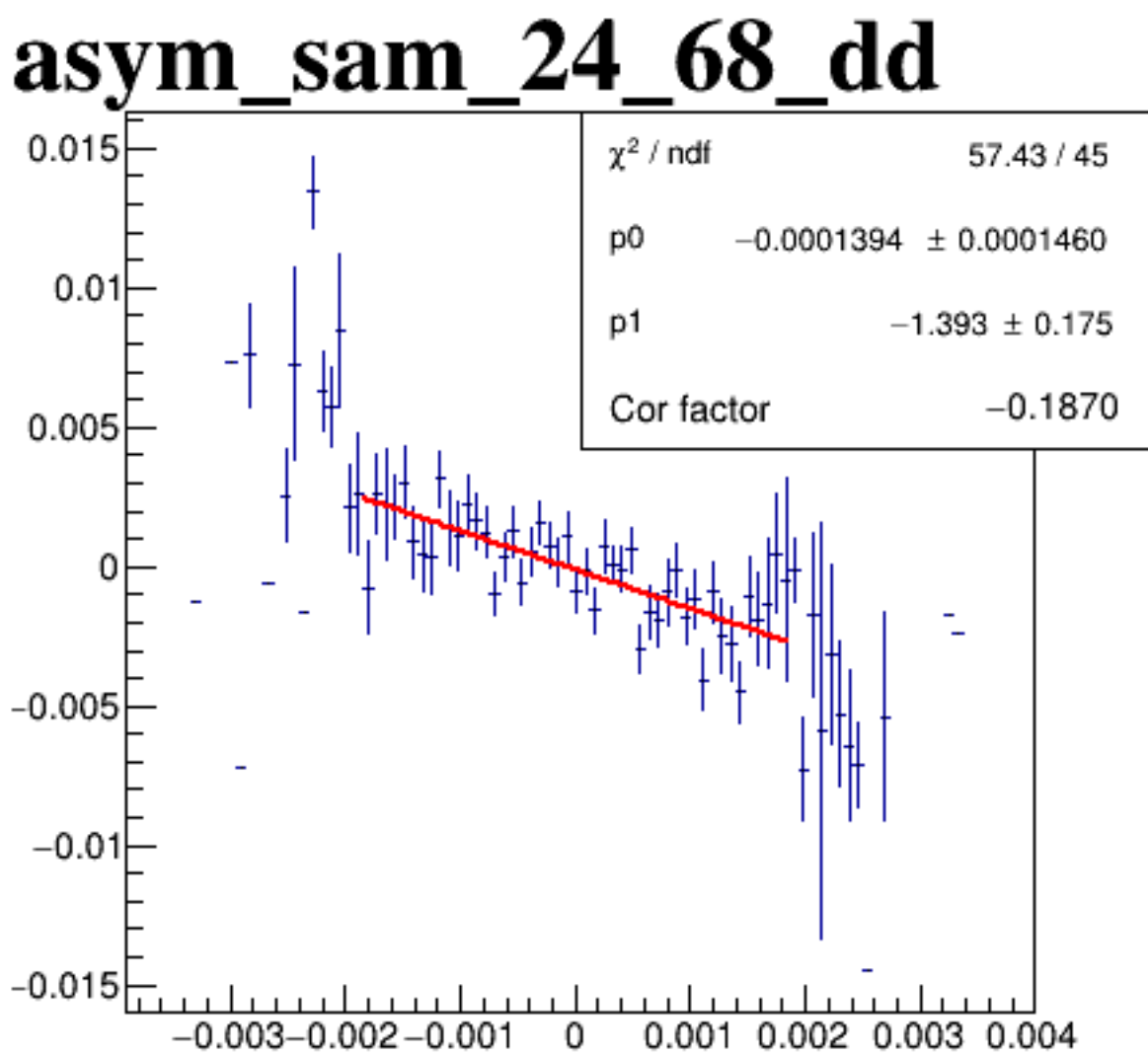
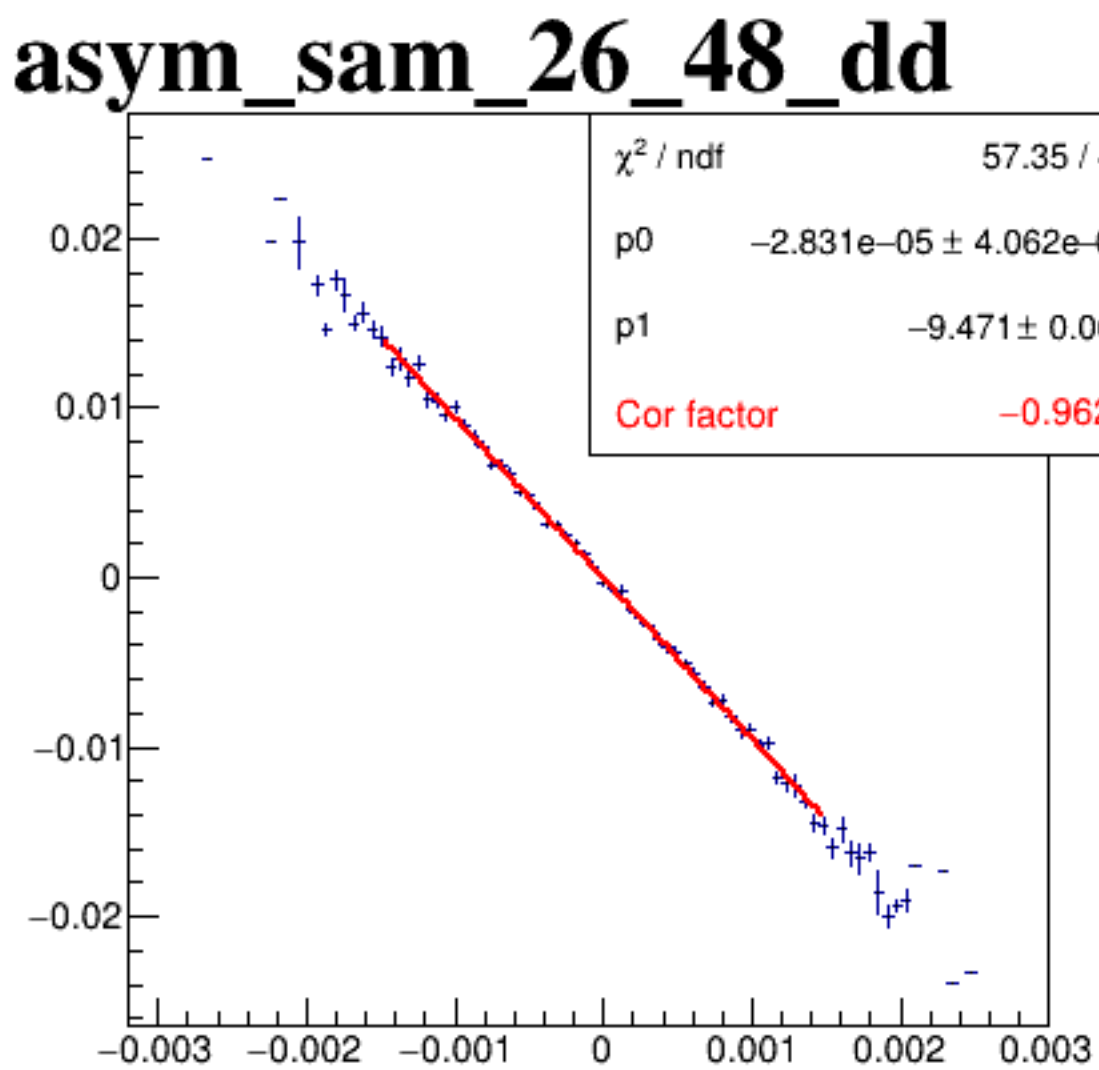
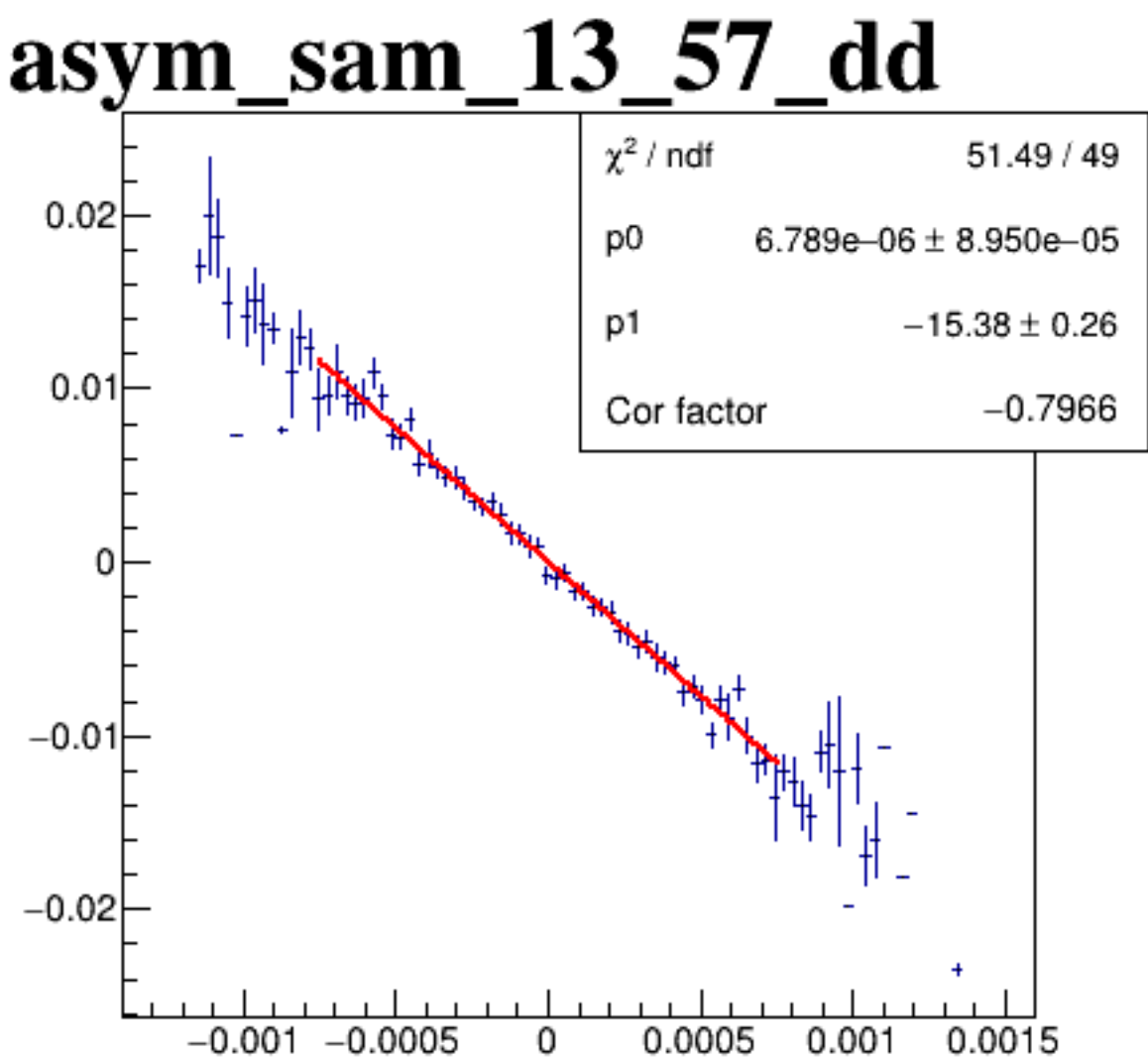
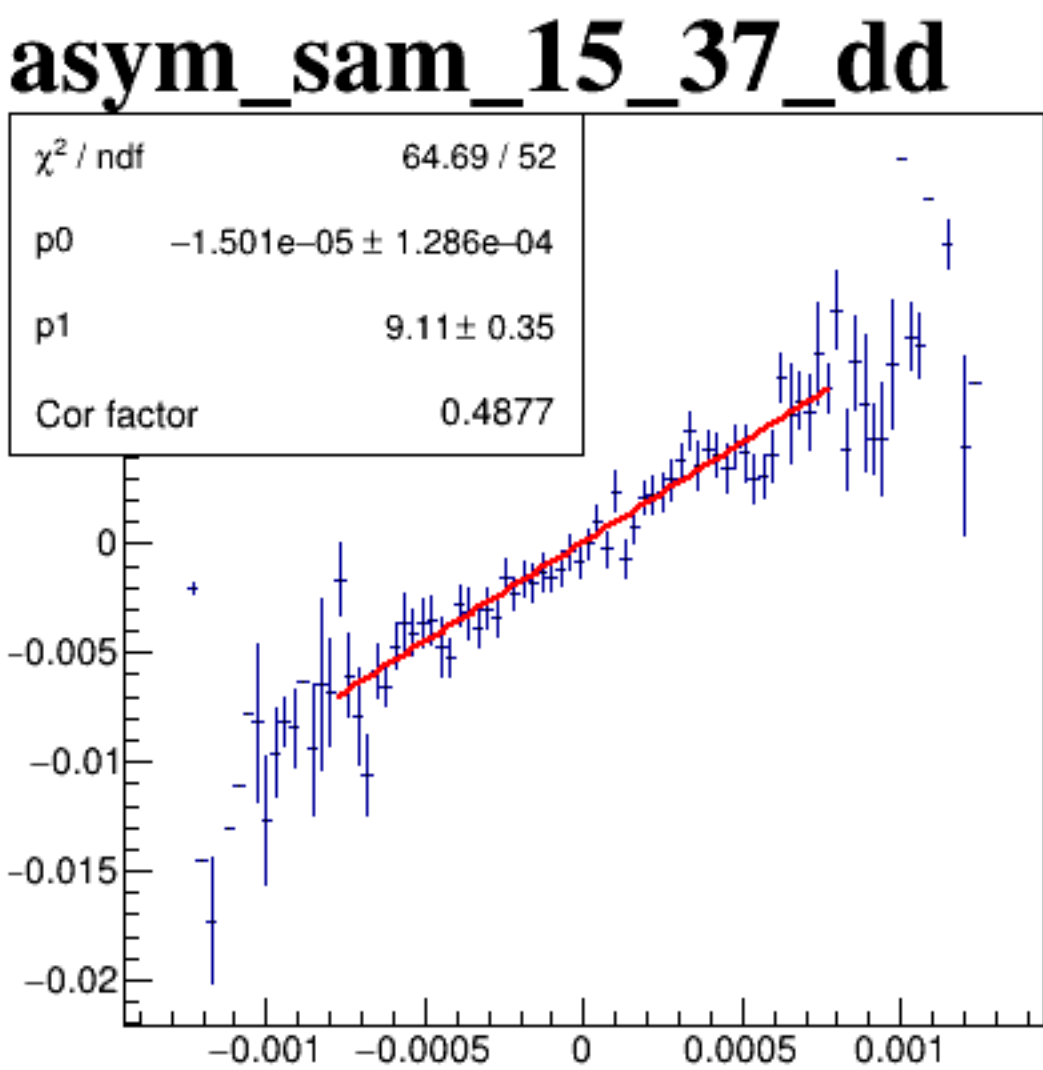
diff_bpm12X



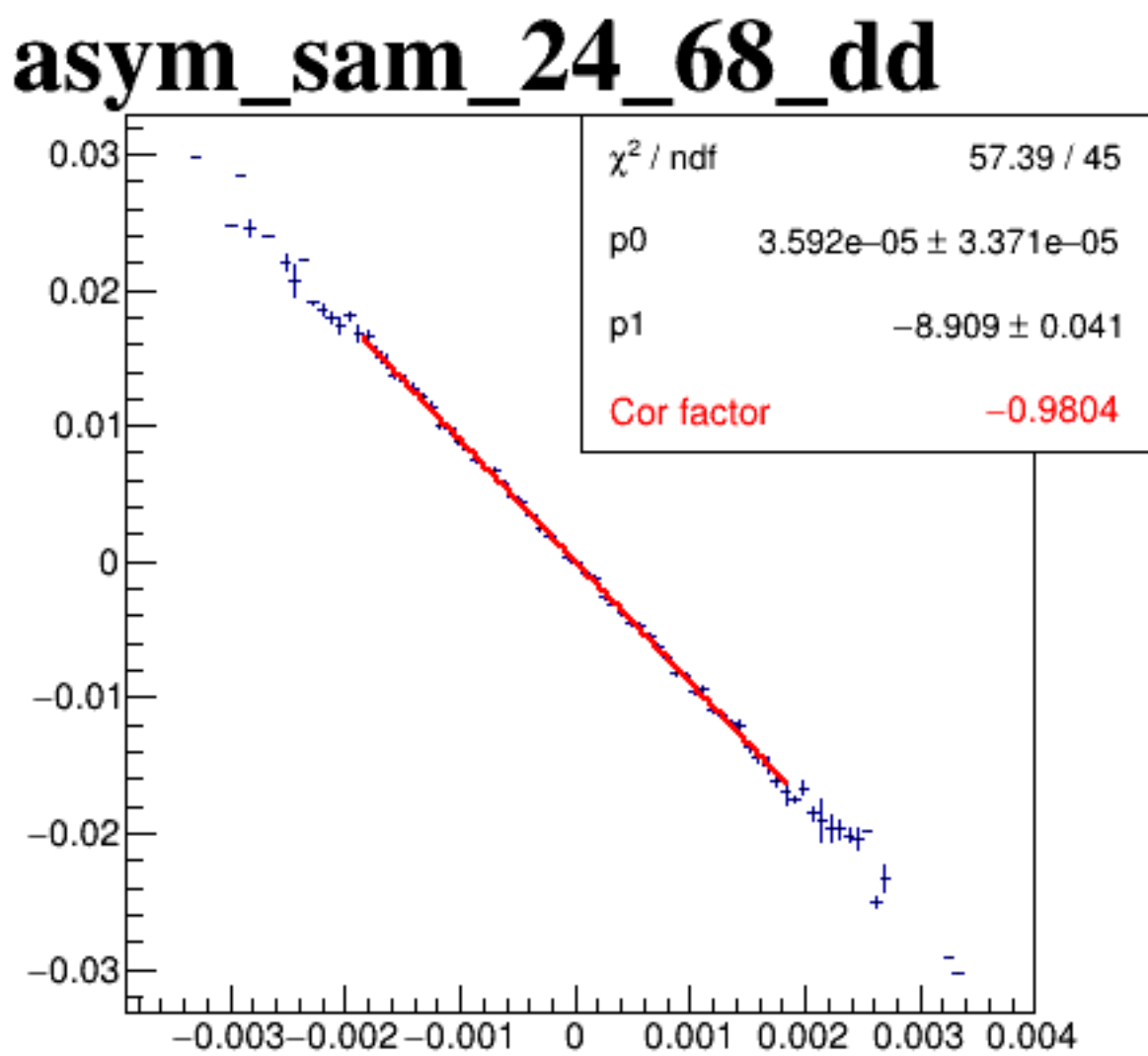
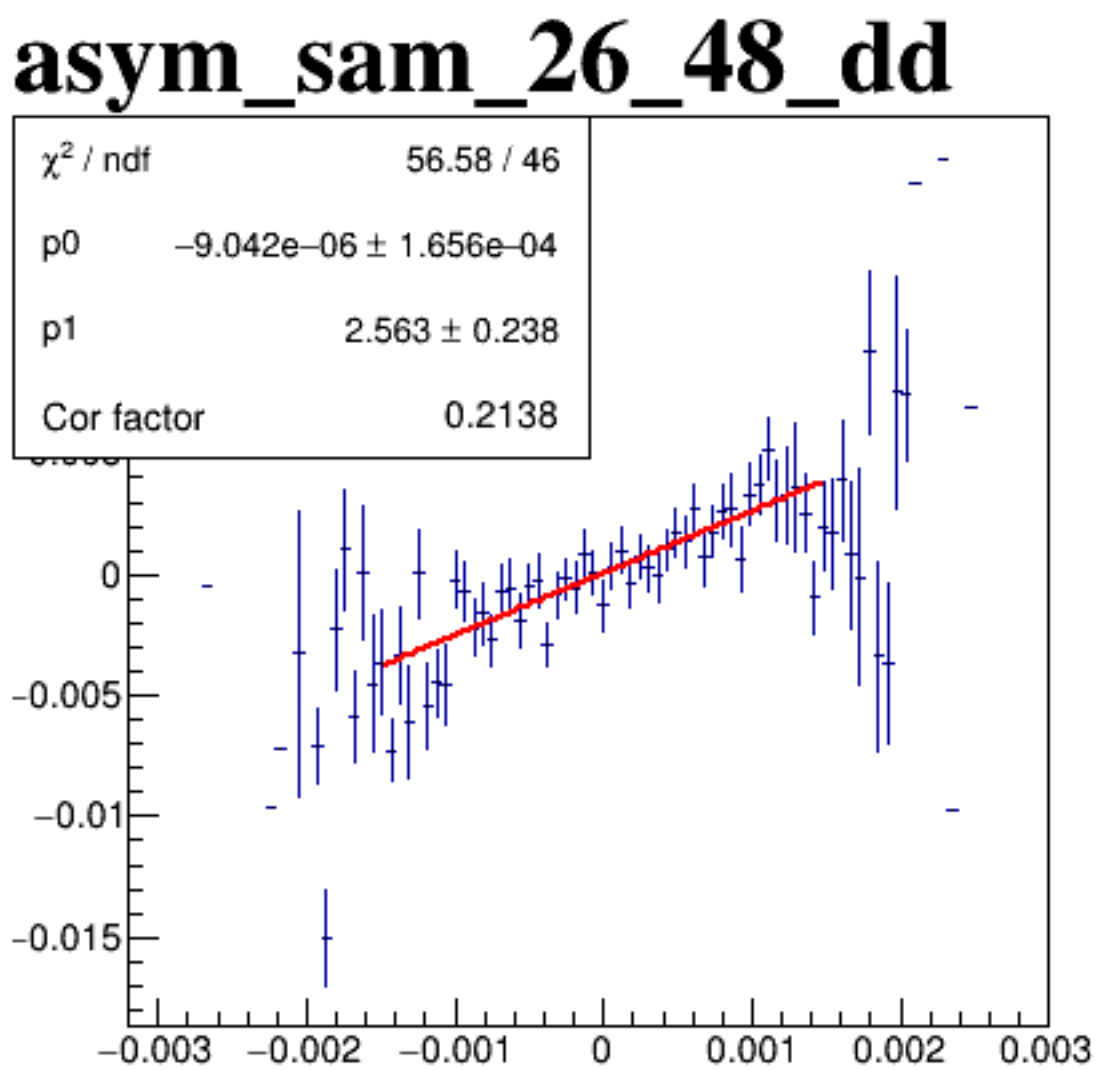
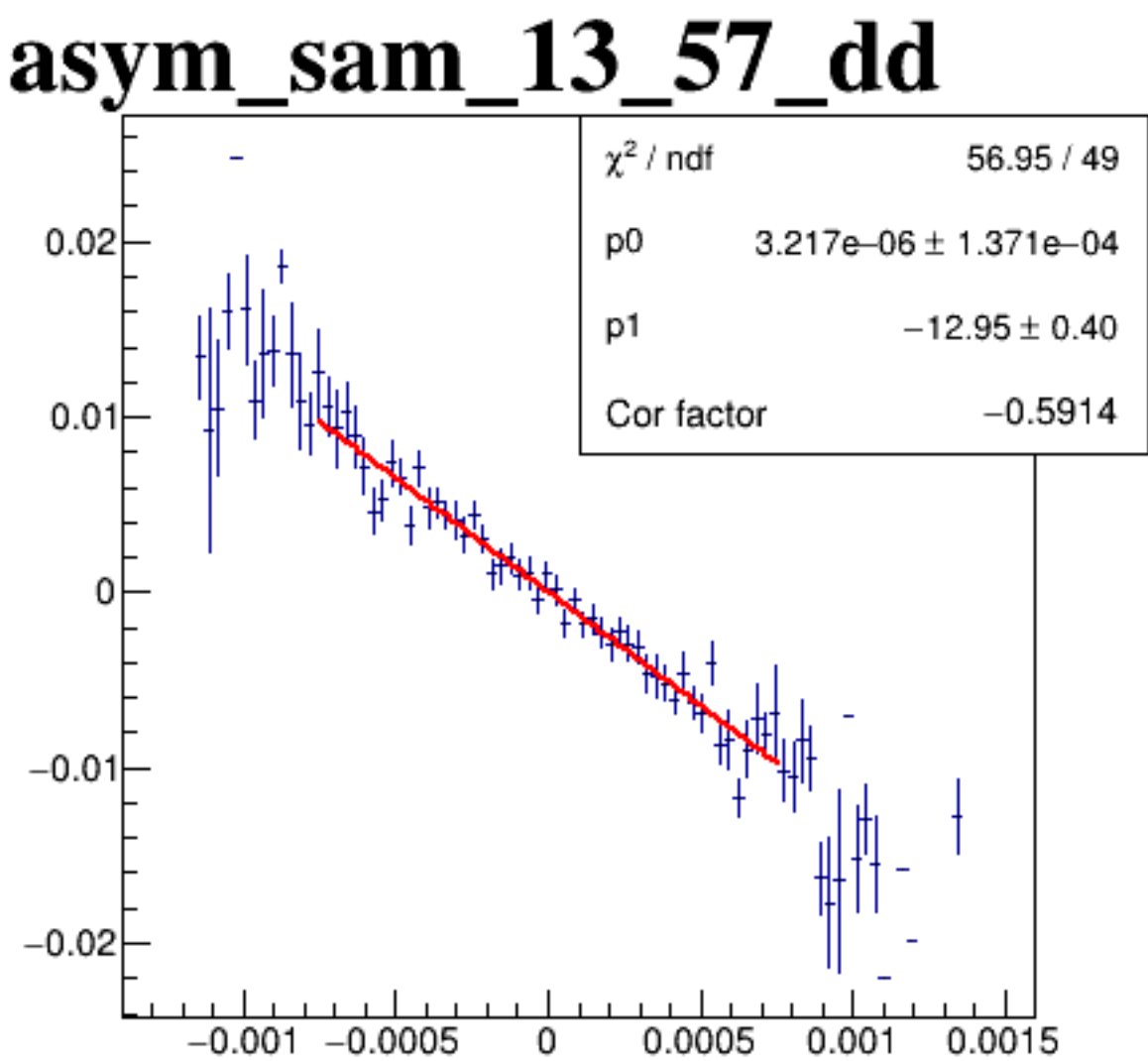
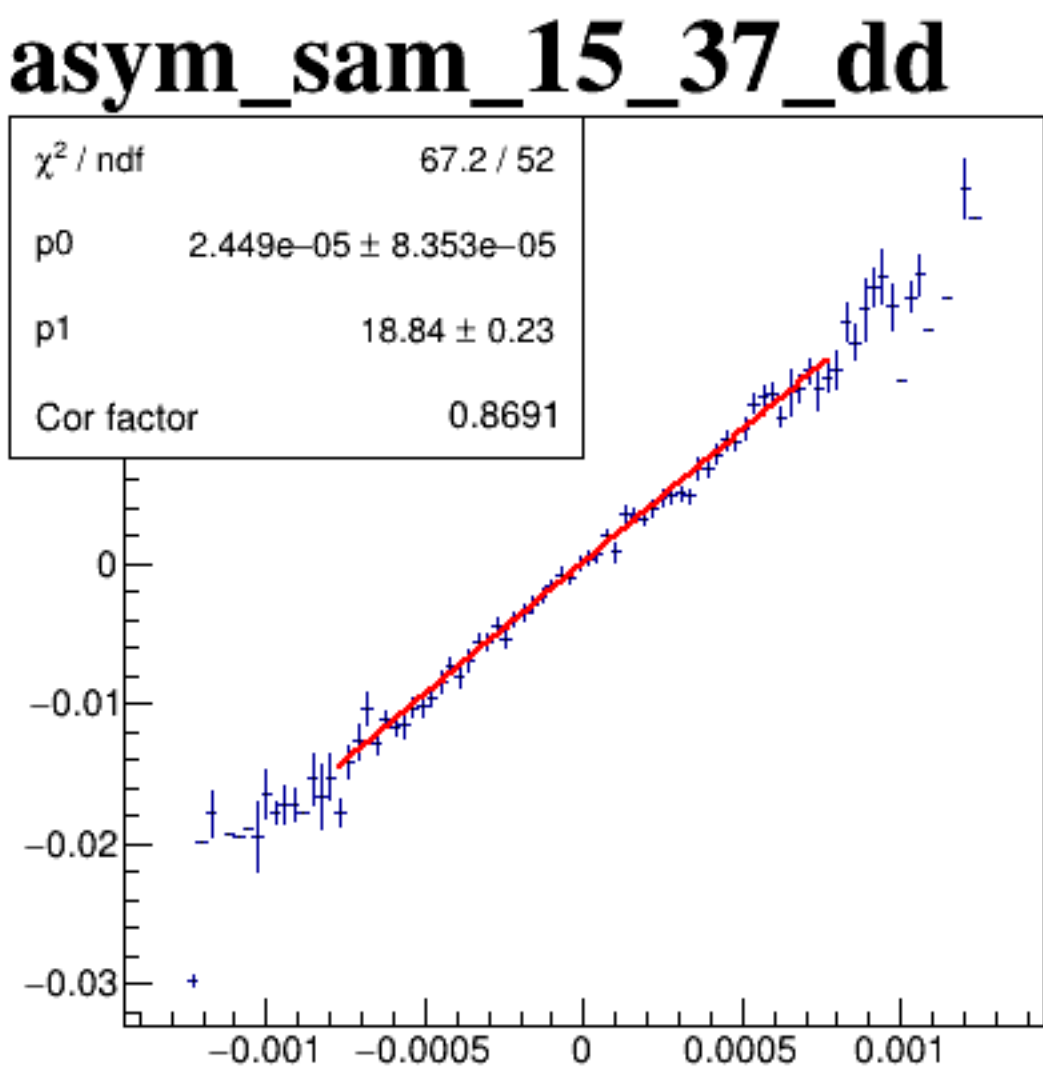
diff_bpm4aX



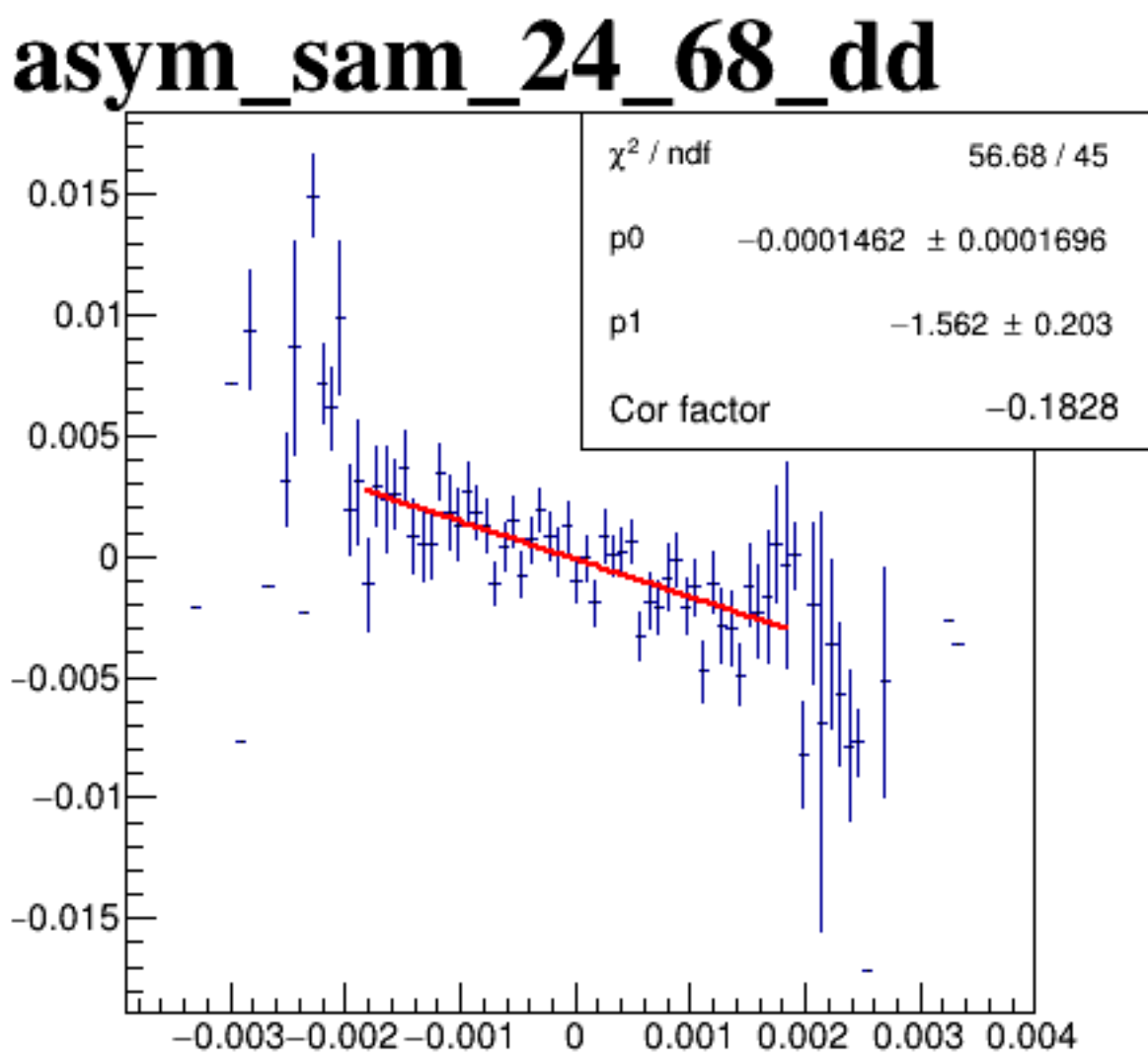
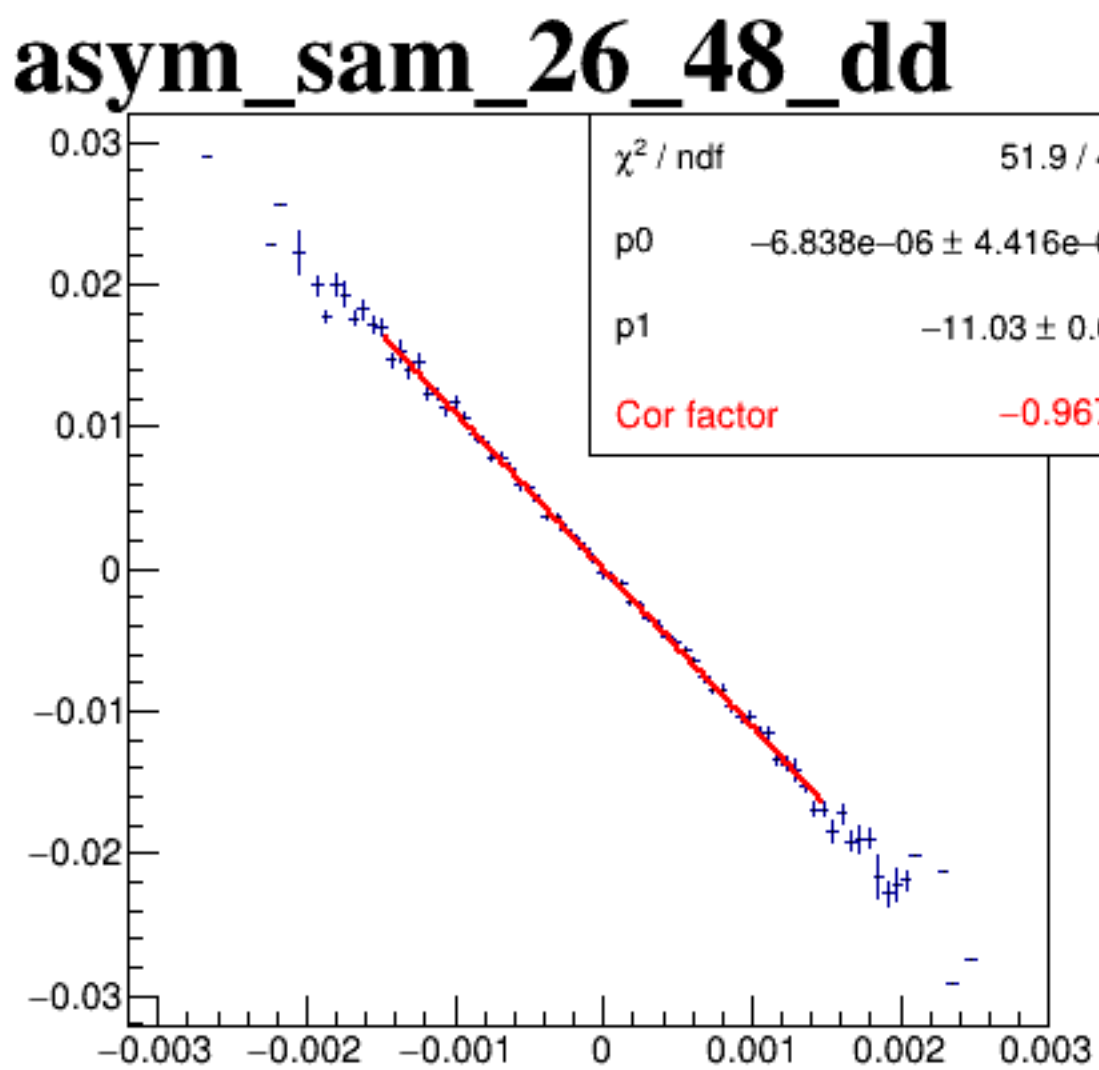
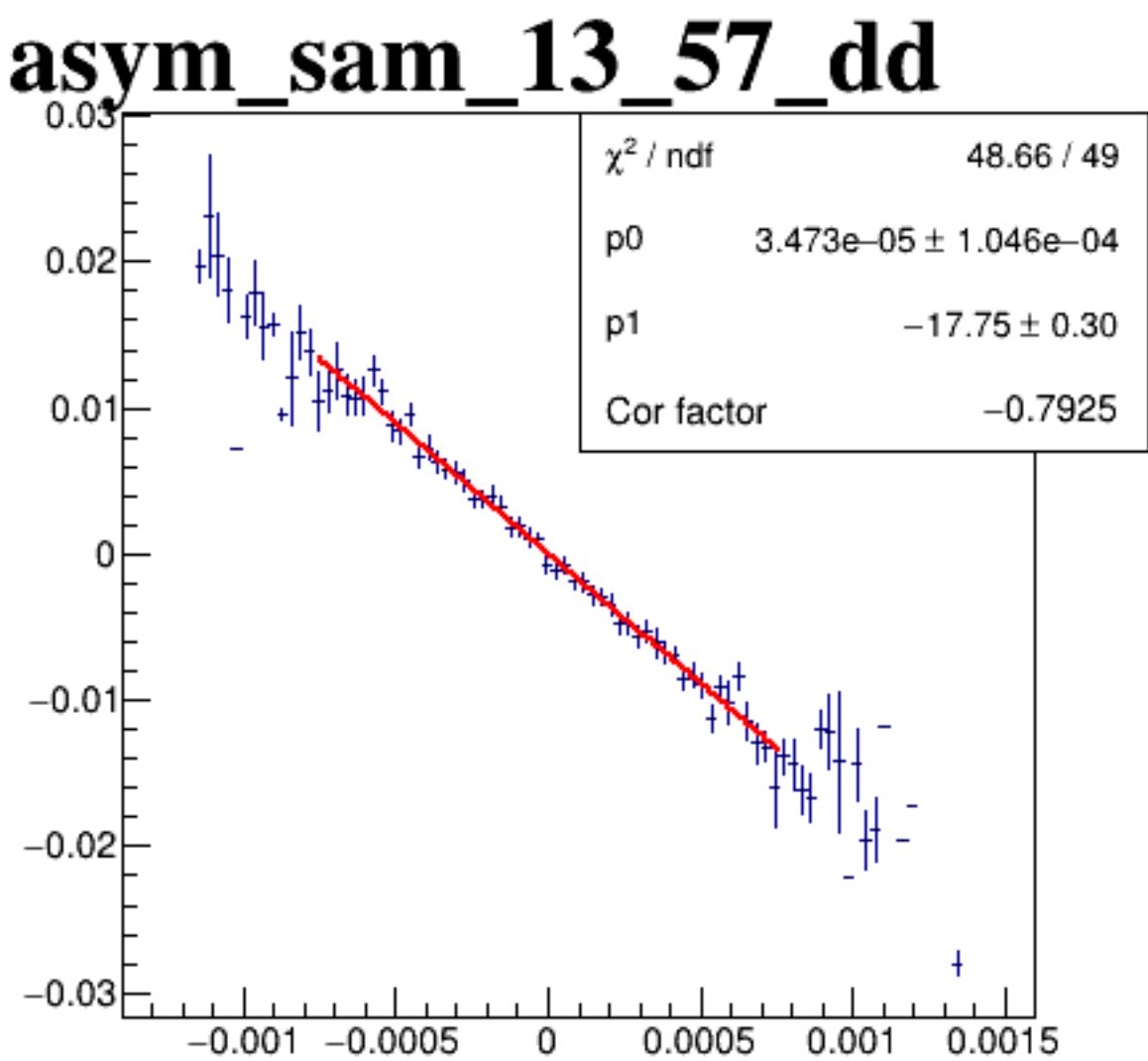
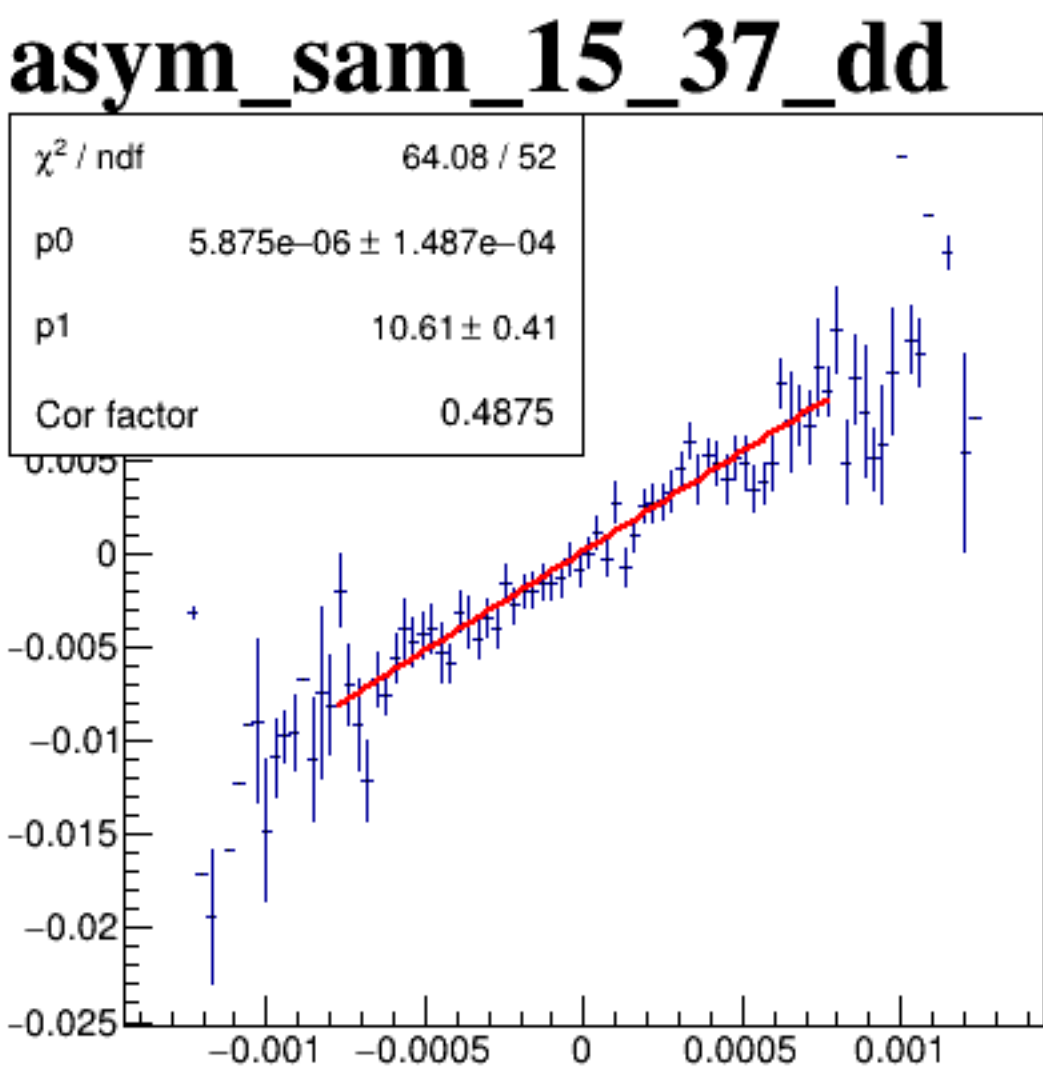
diff_bpm4aY



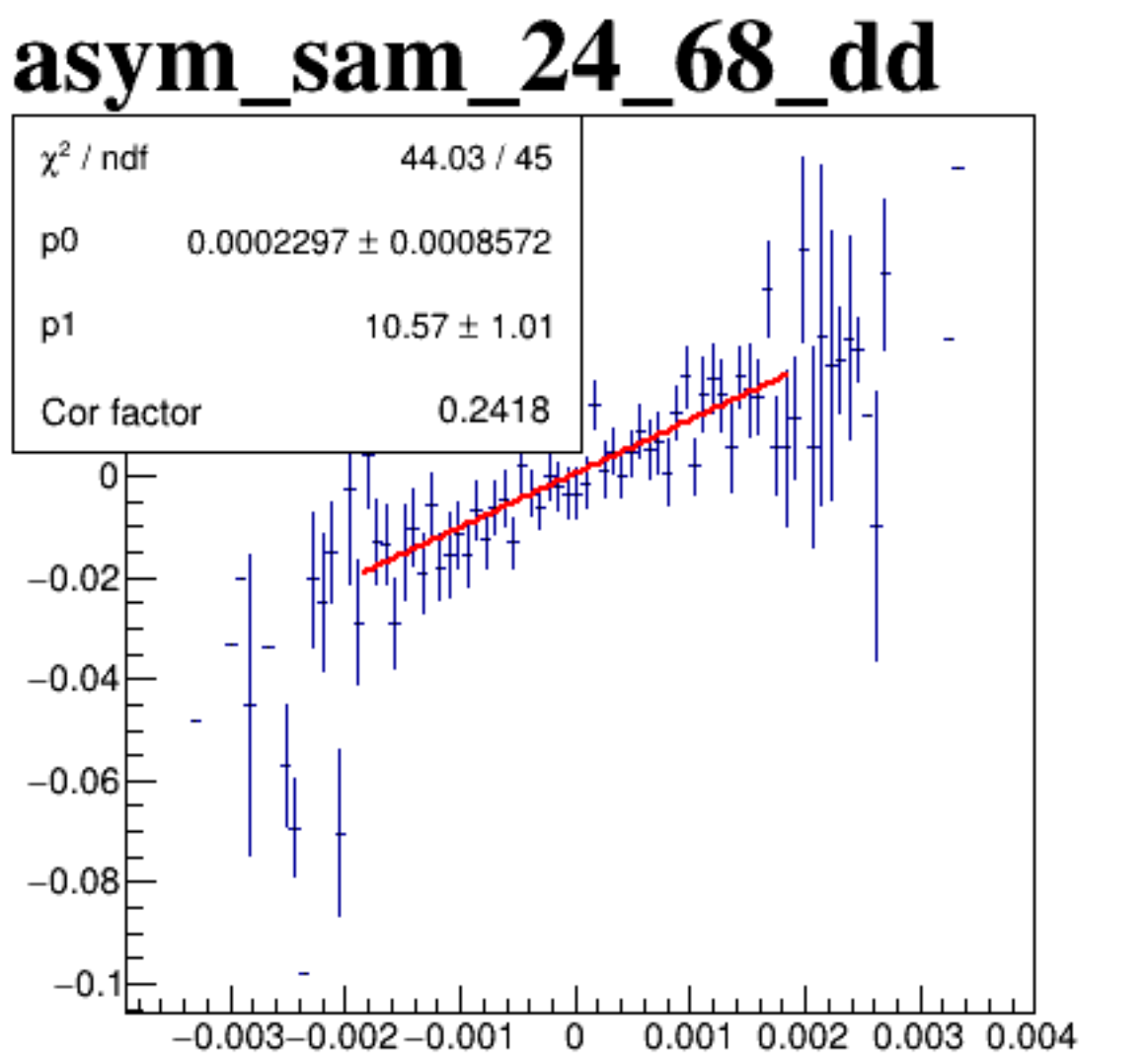
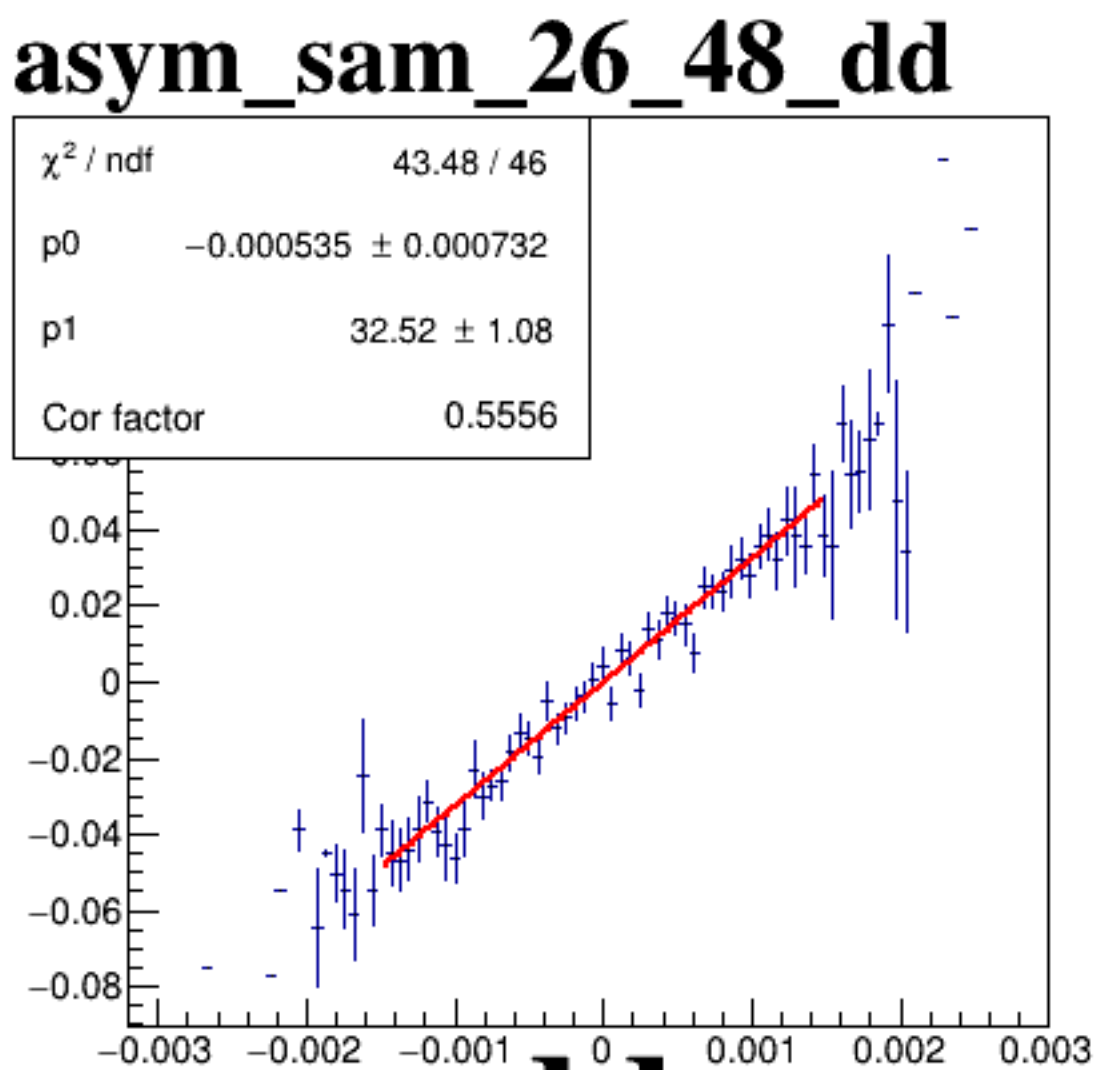
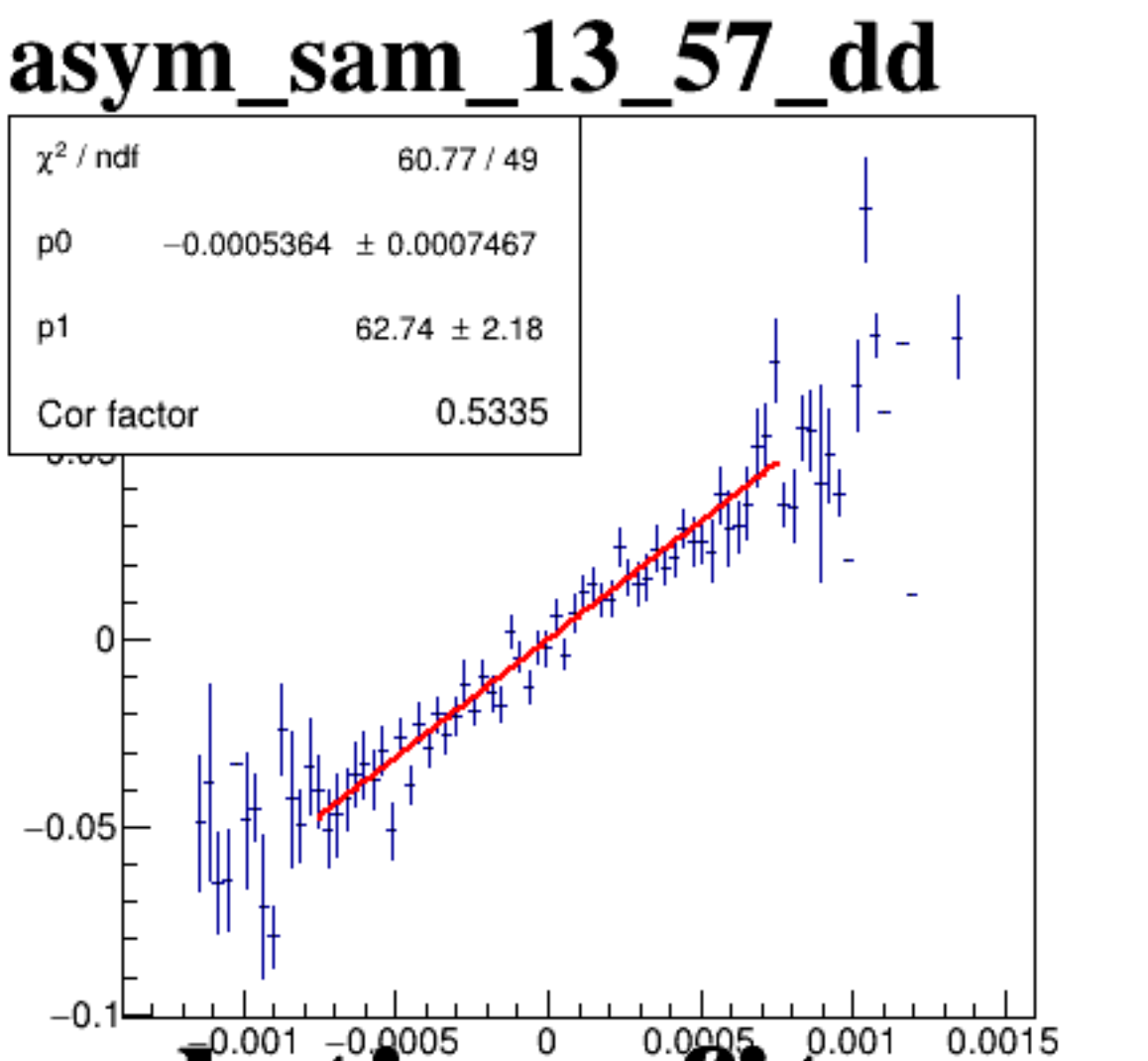
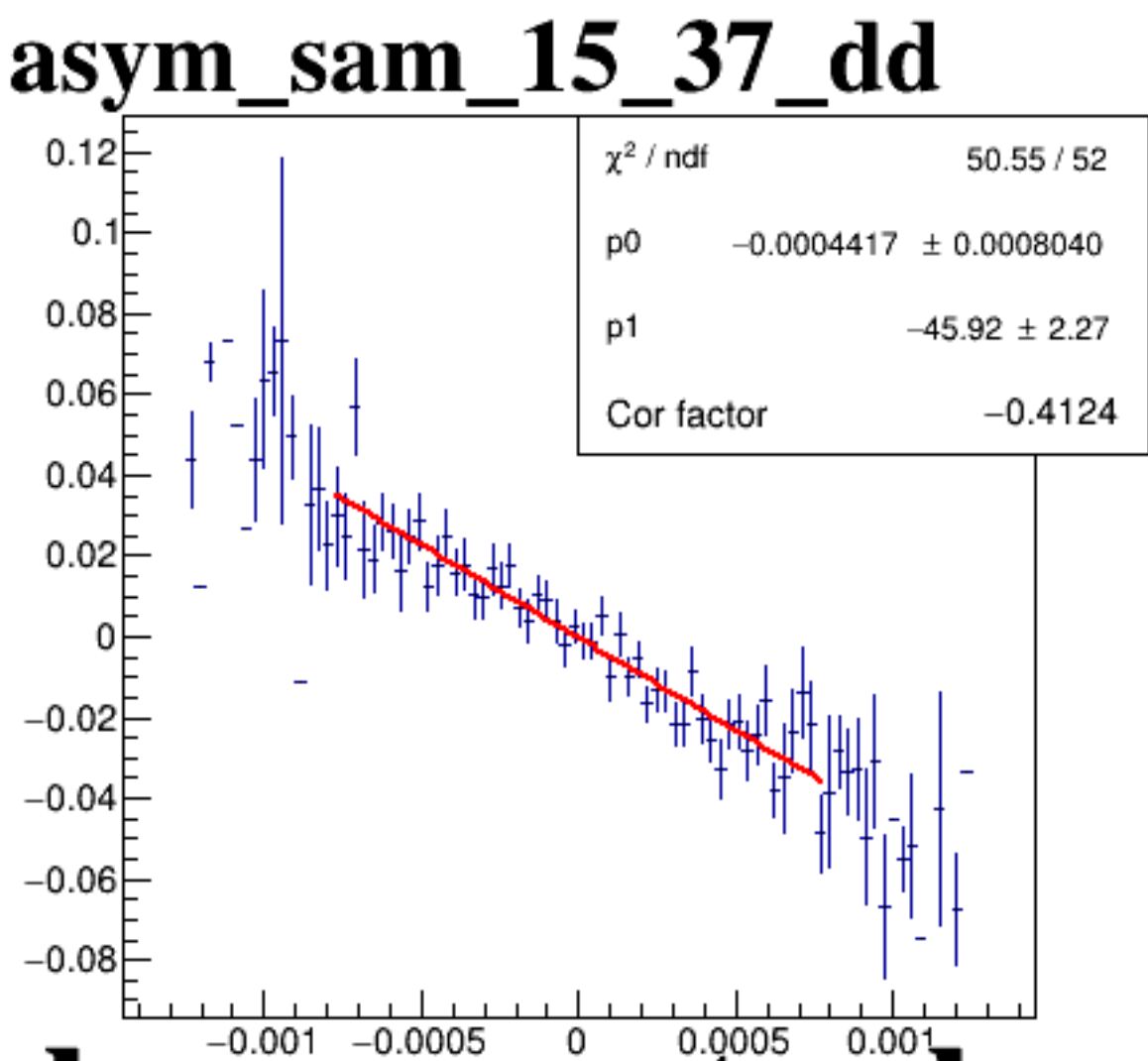
diff_bpm4eX



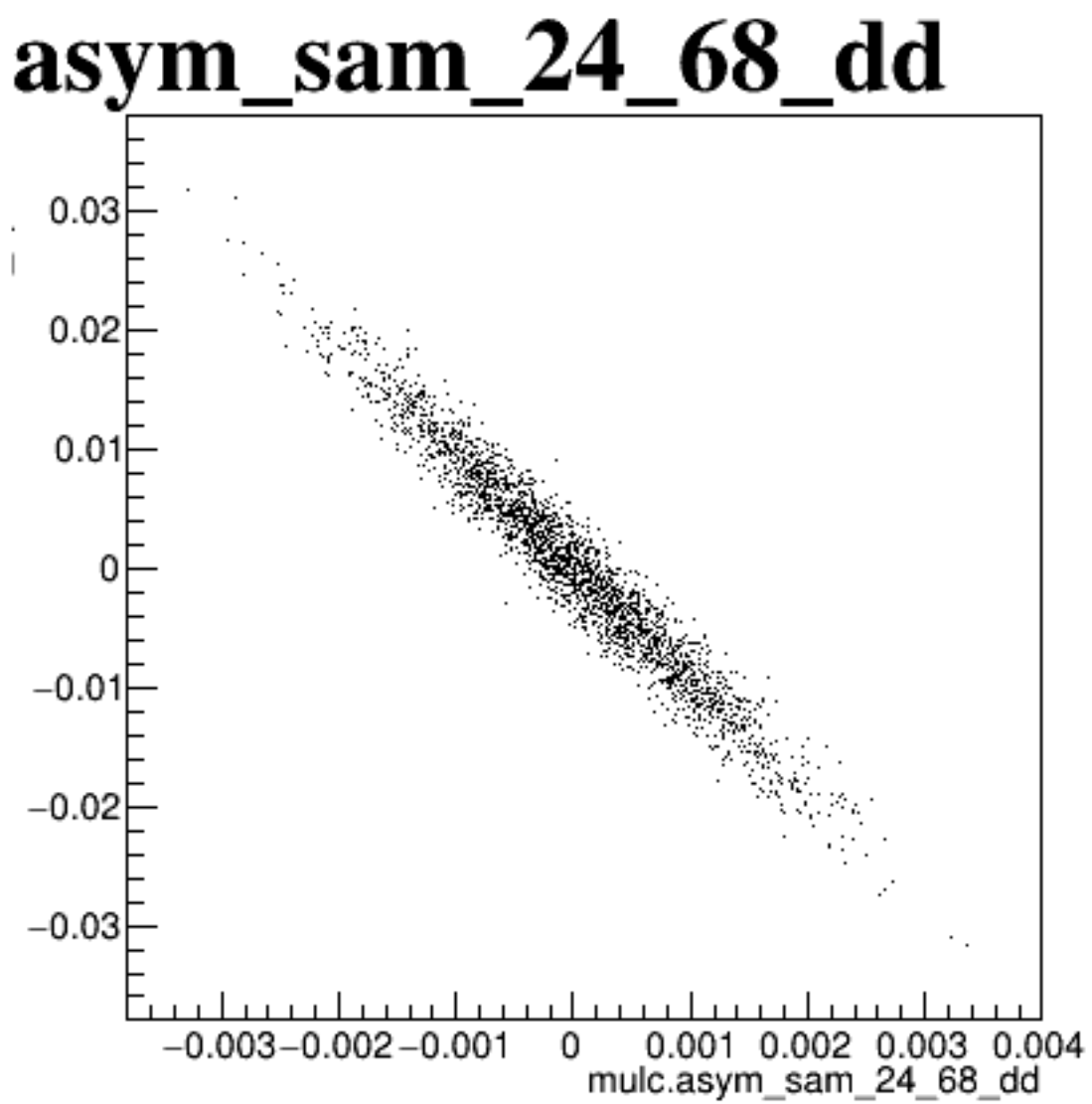
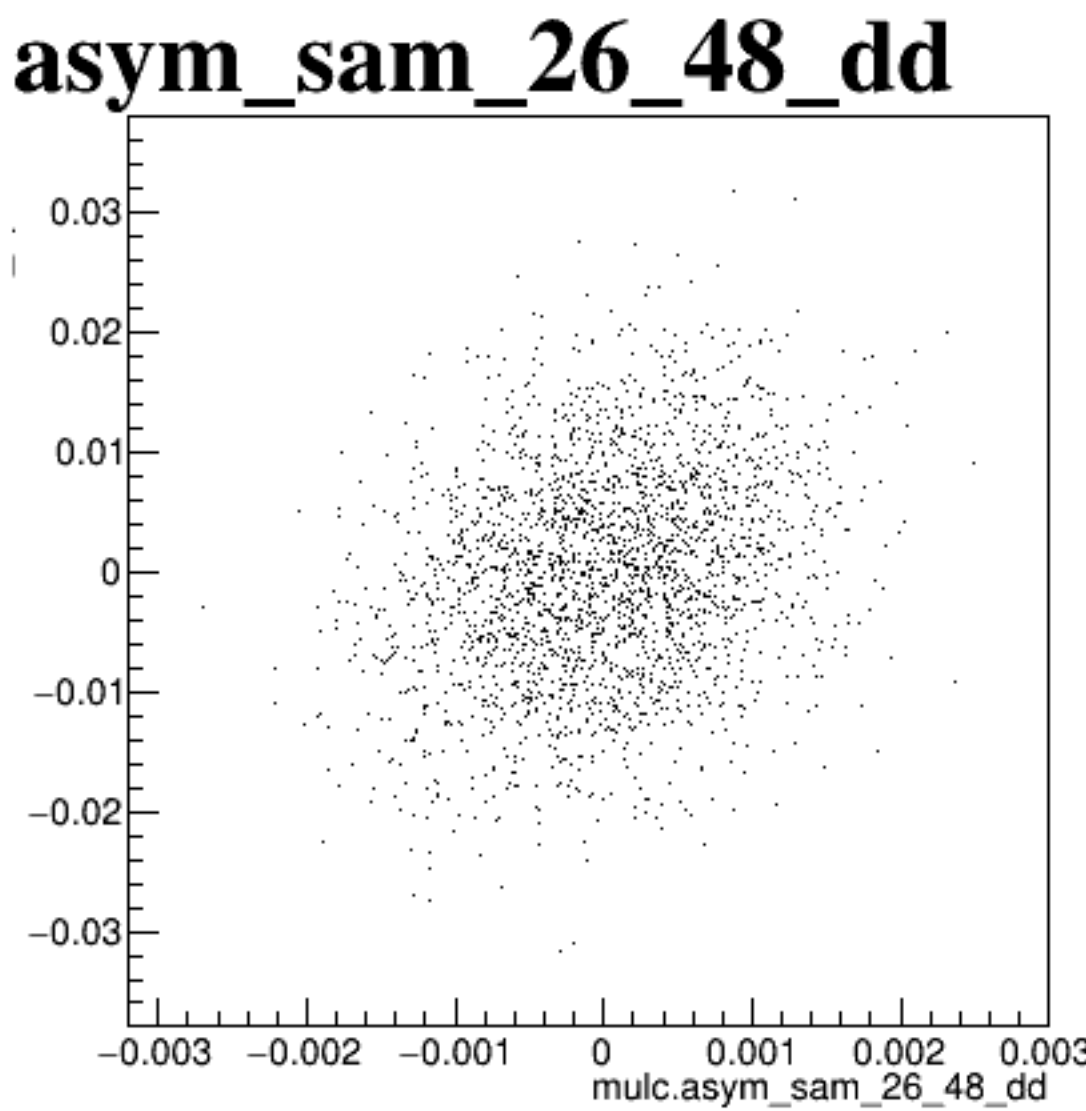
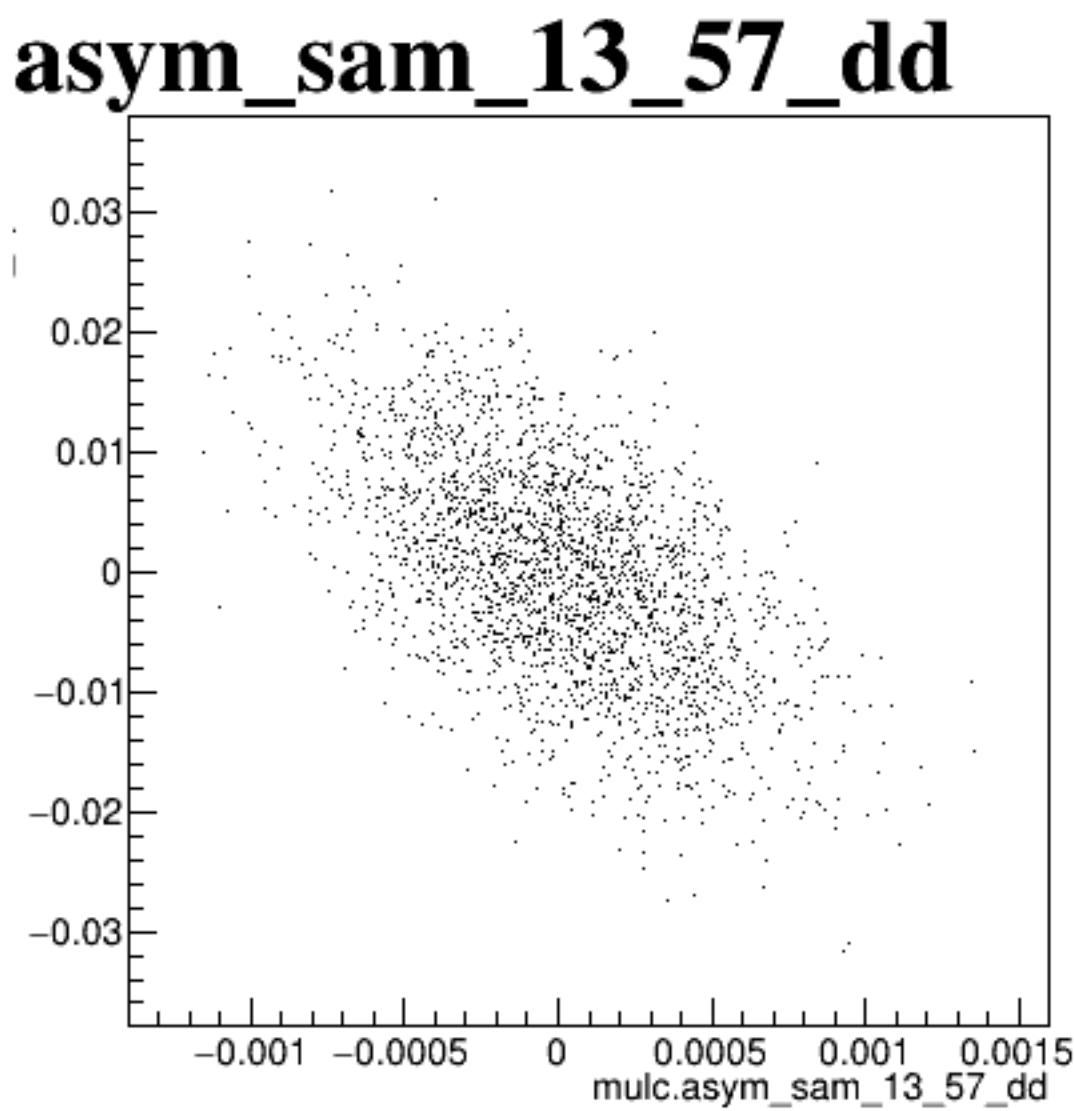
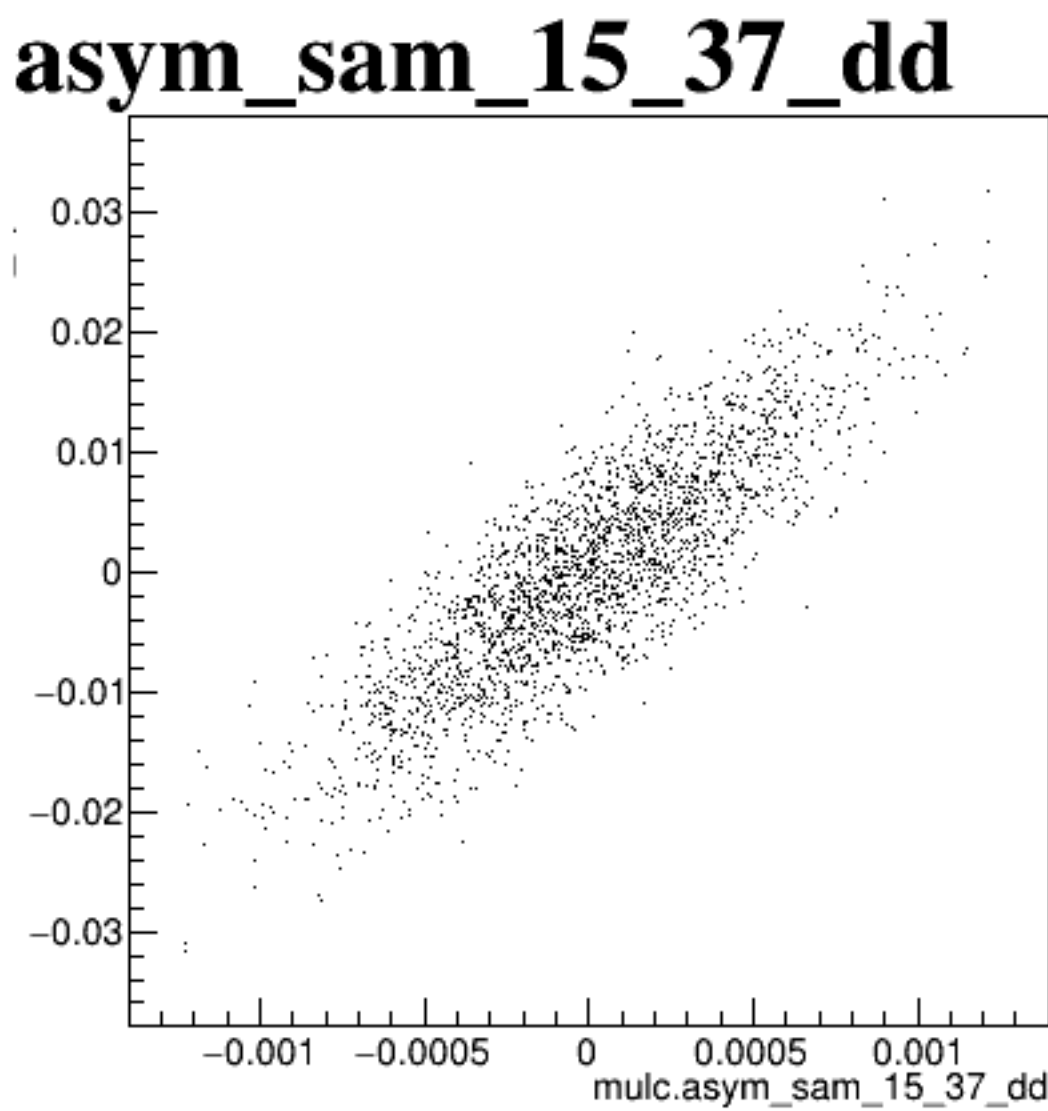
diff_bpm4eY



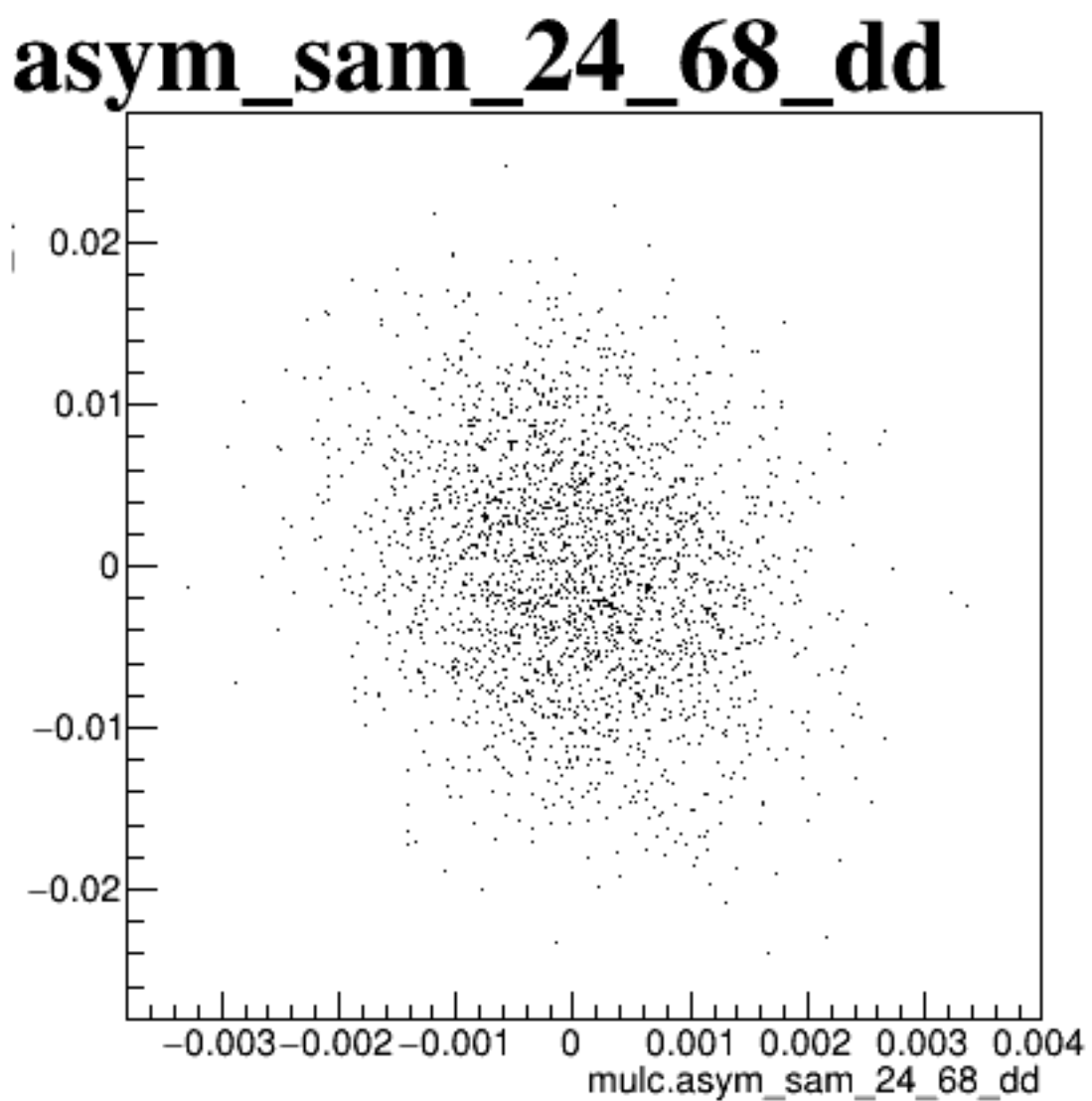
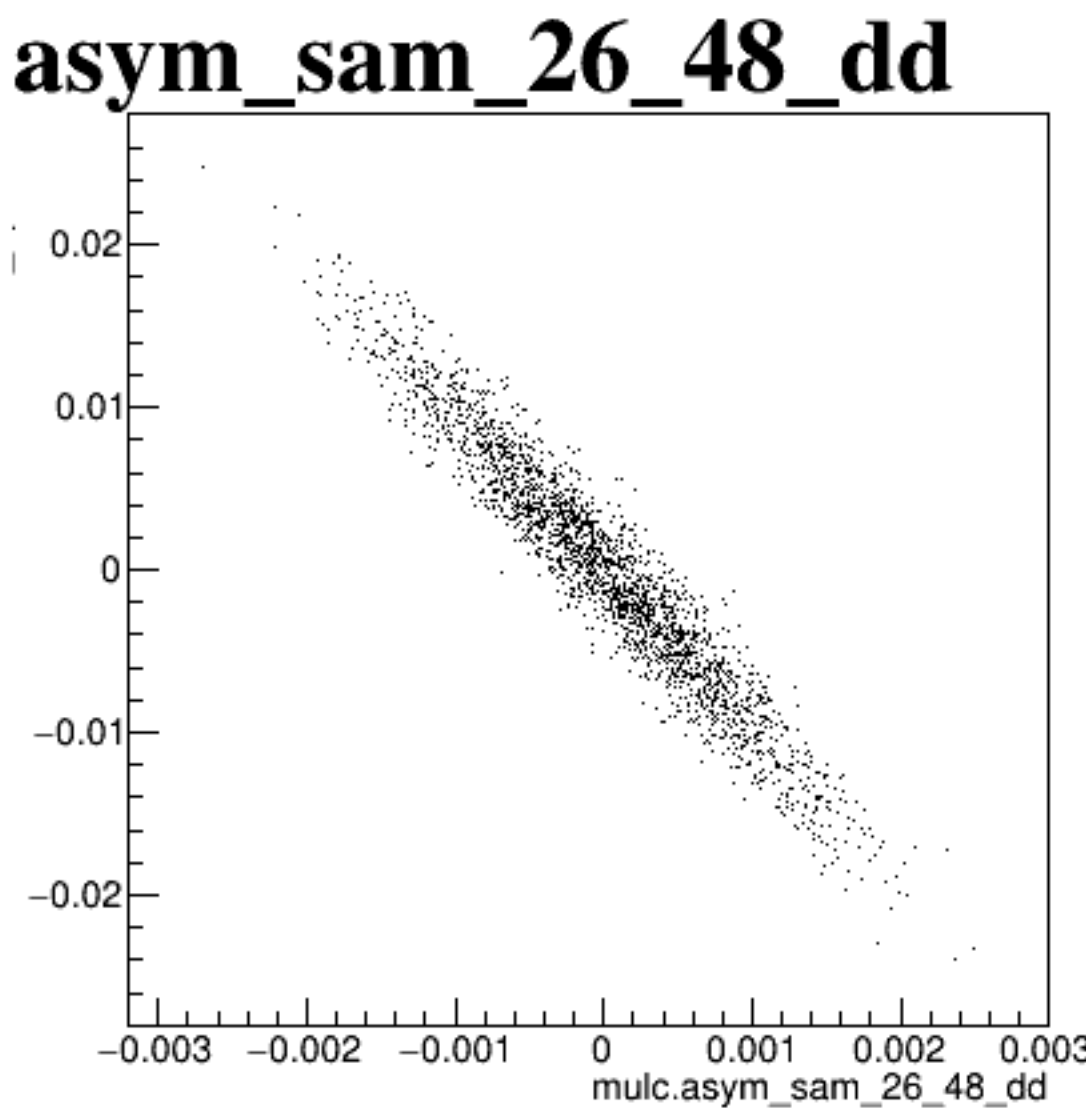
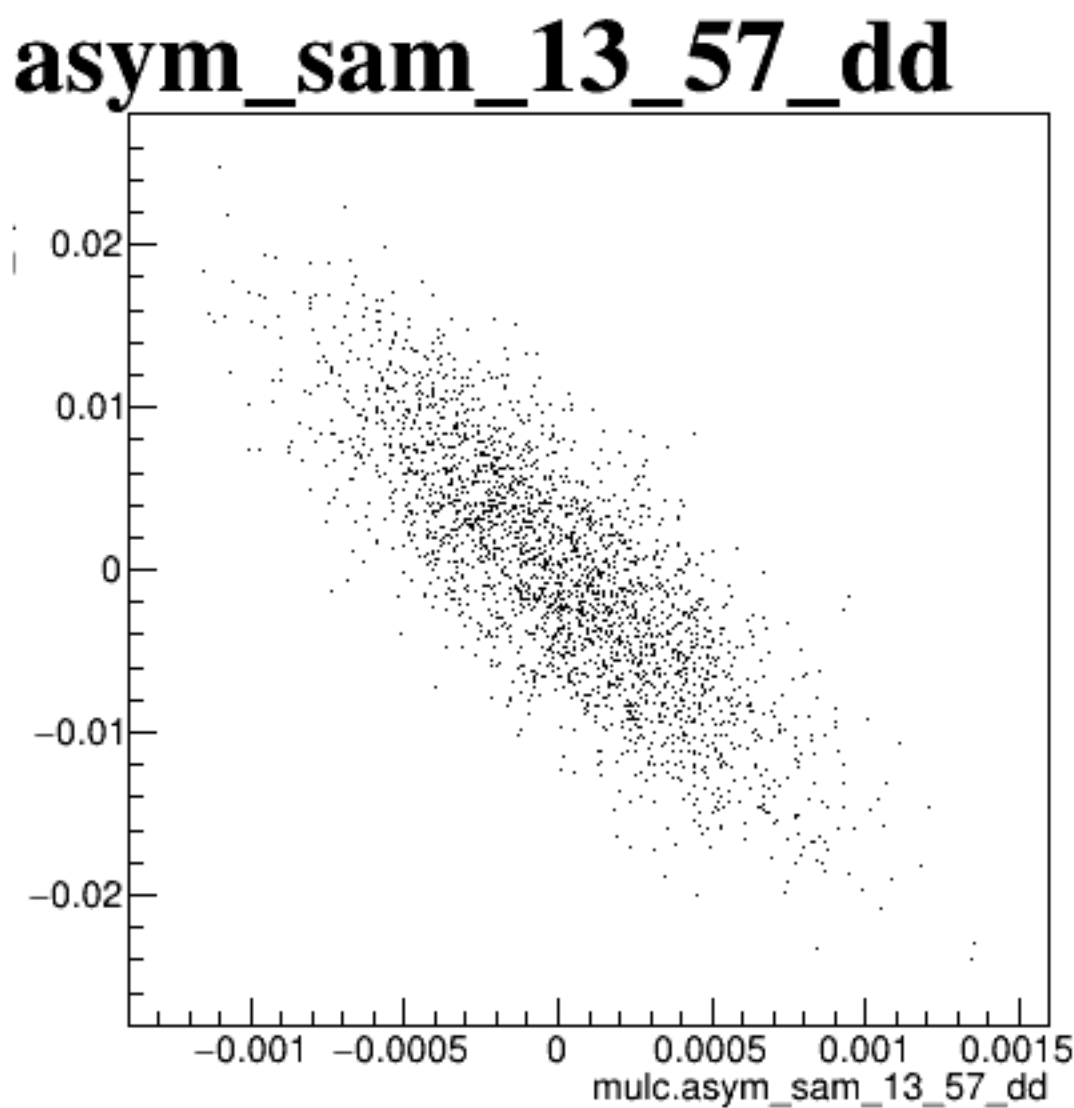
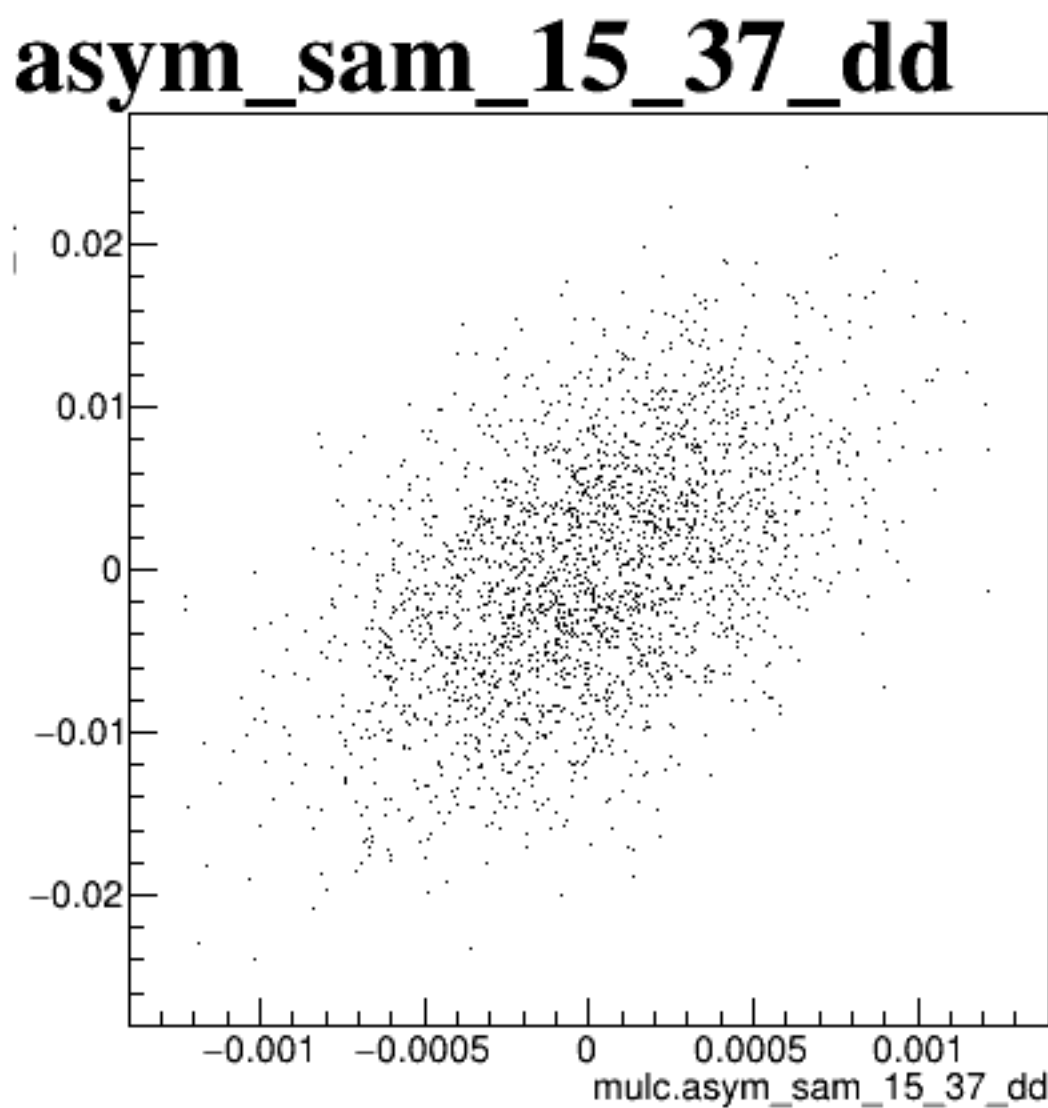
diff_bpm12X



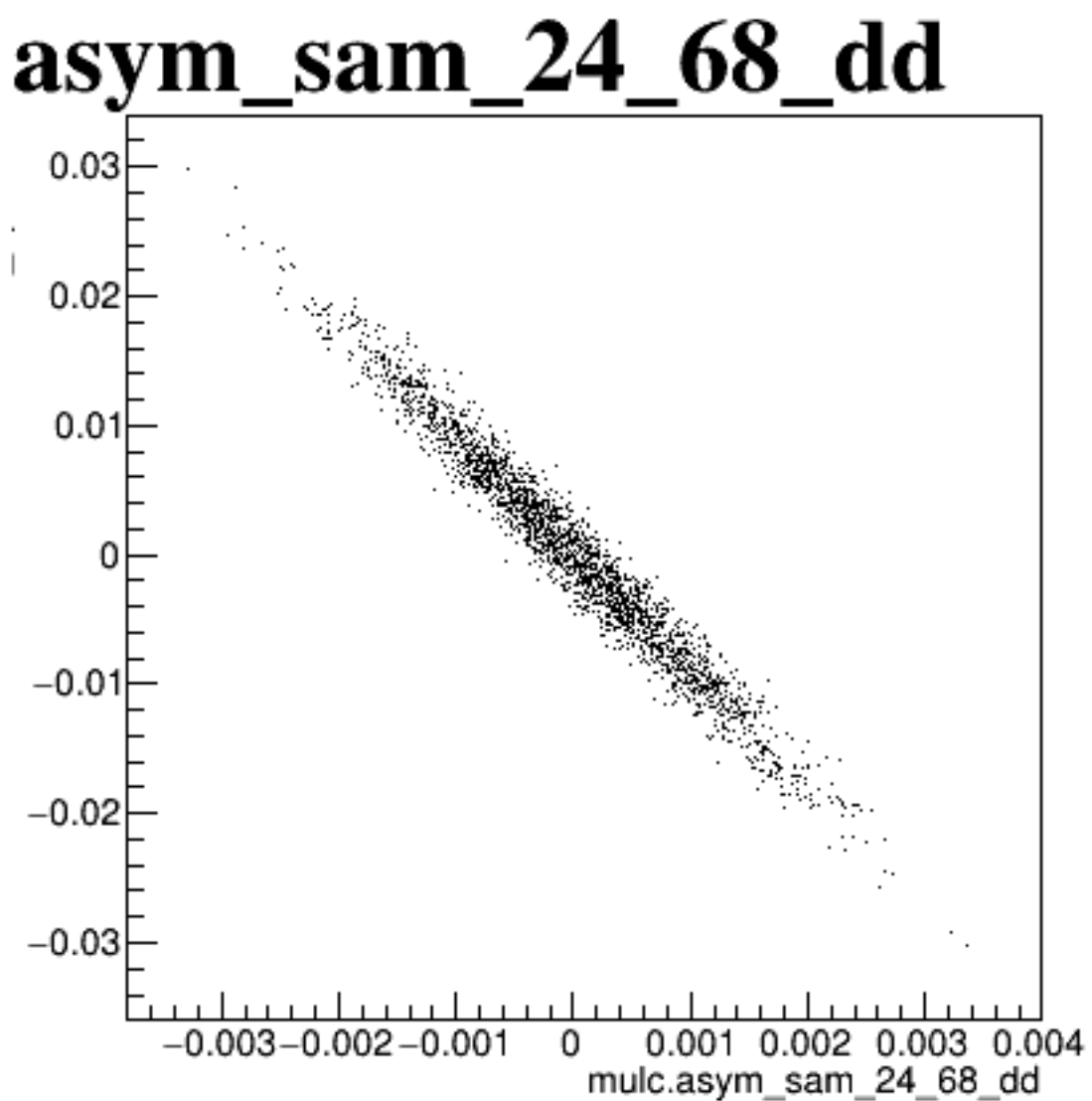
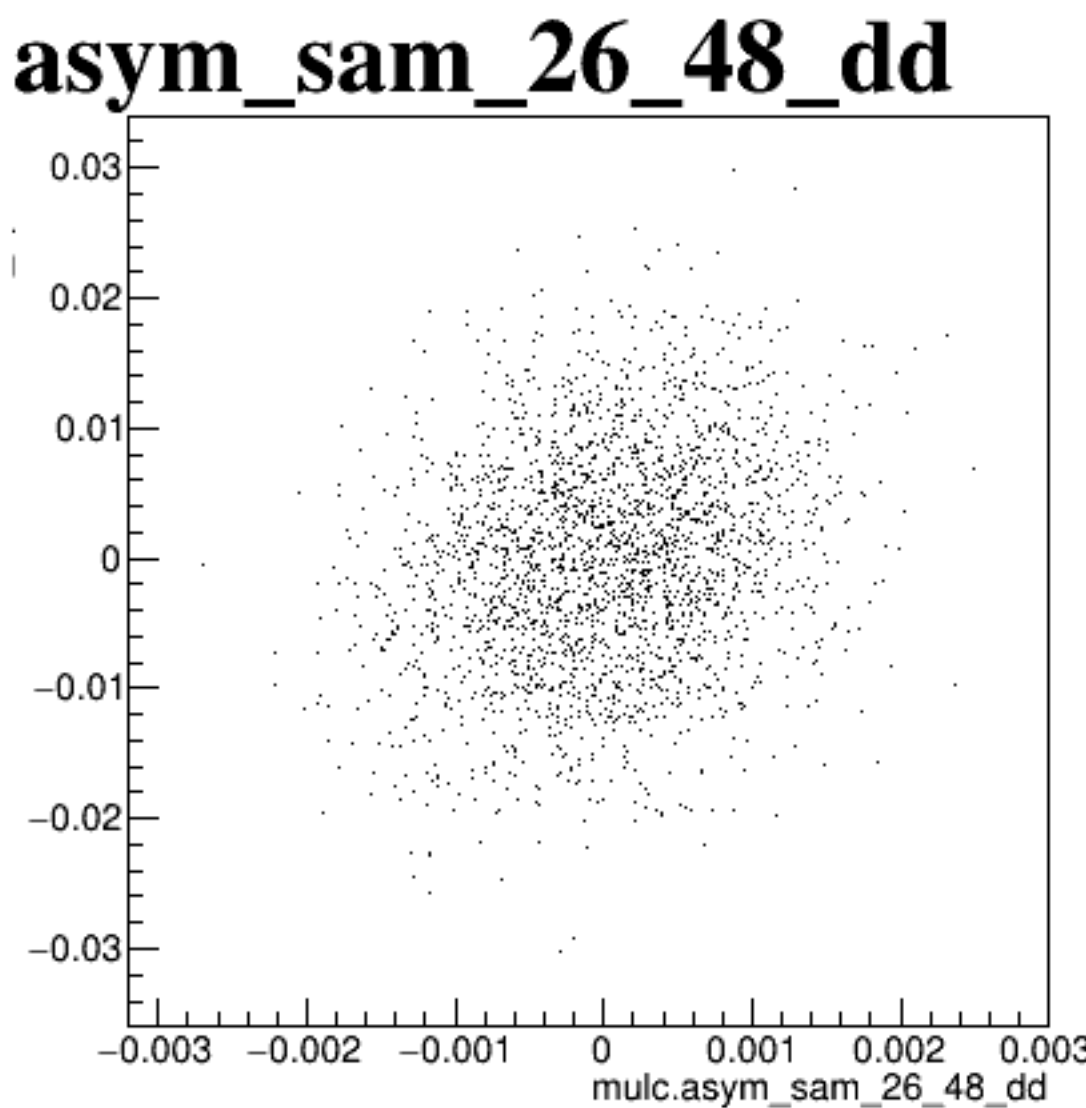
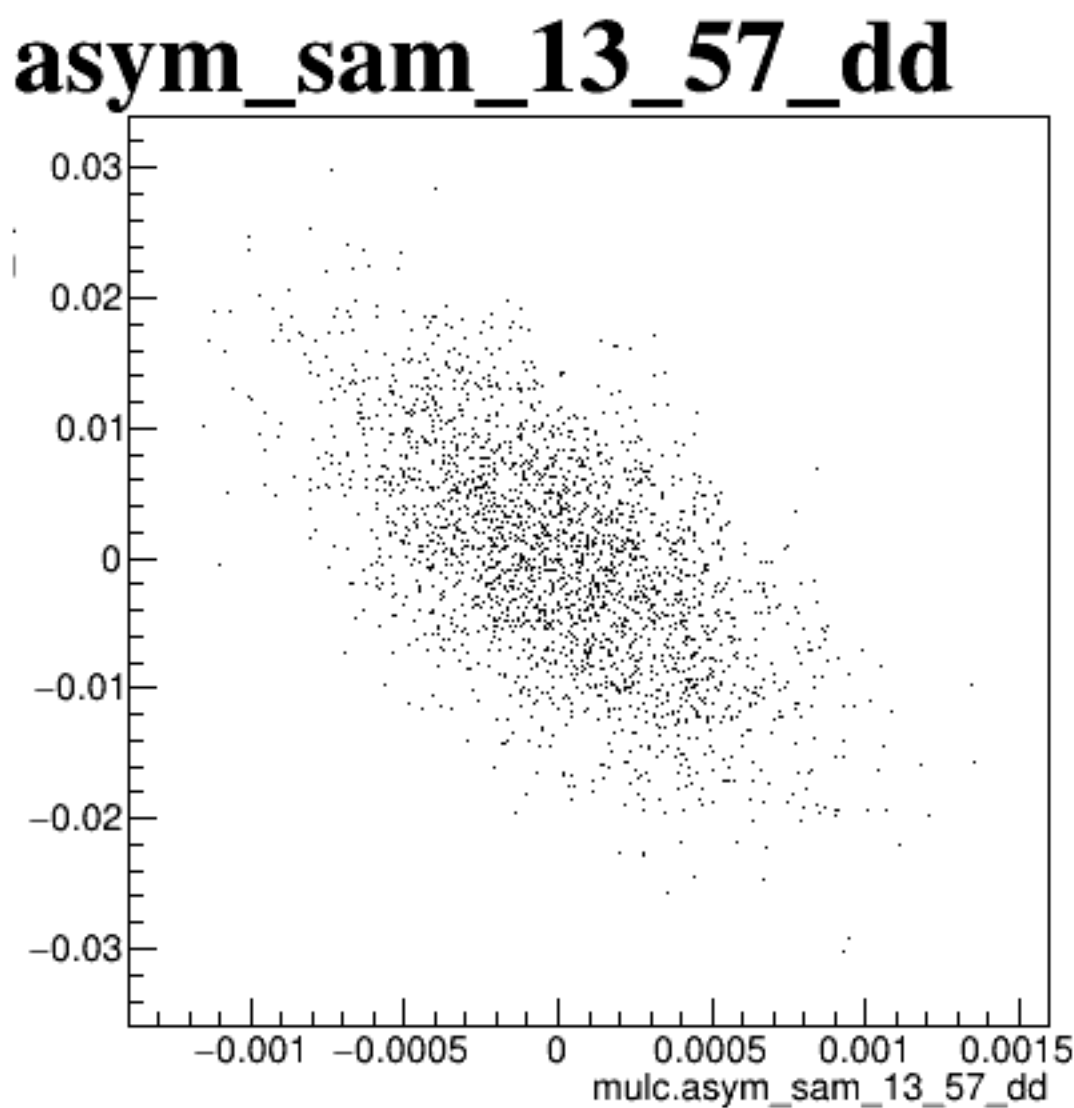
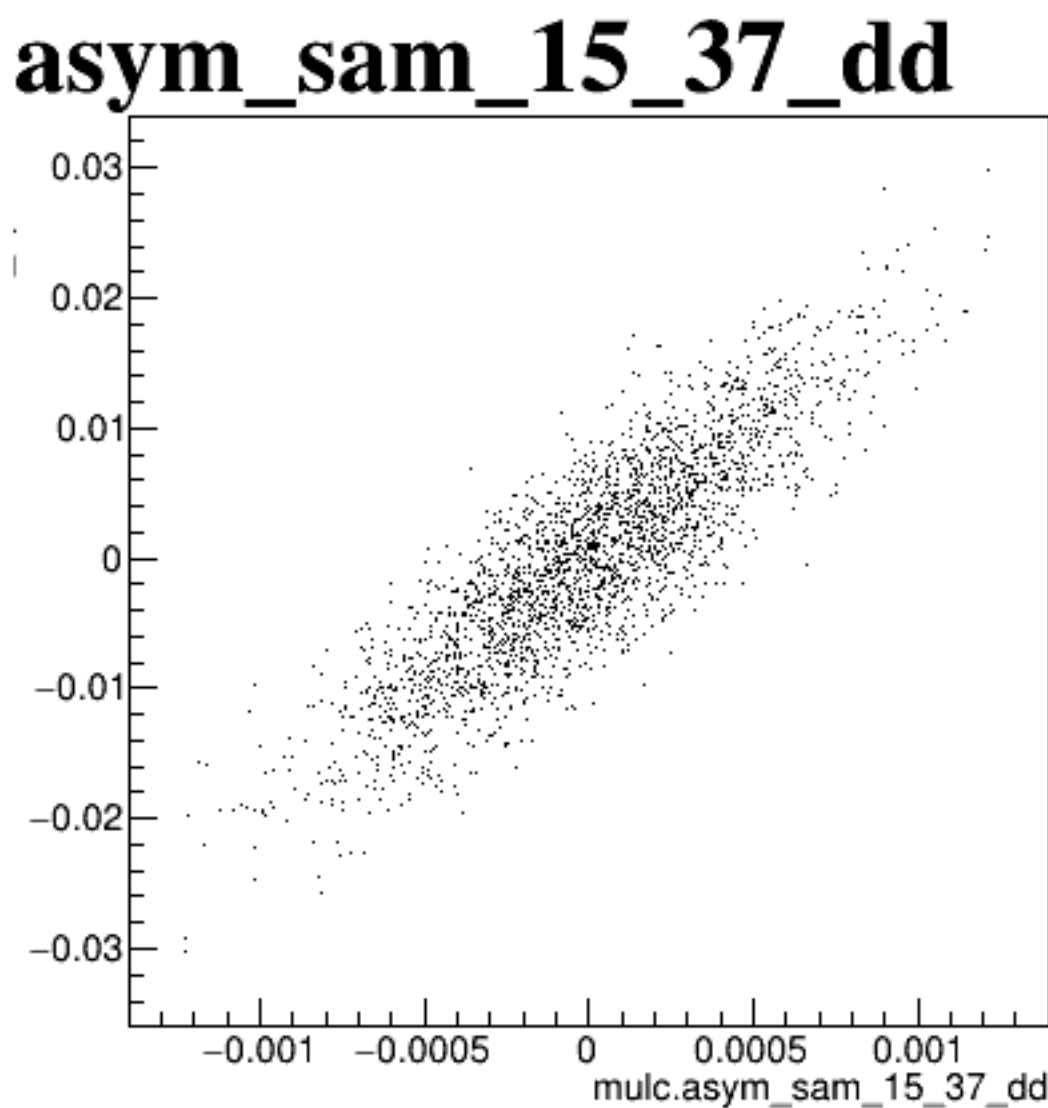
diff_bpm4aX



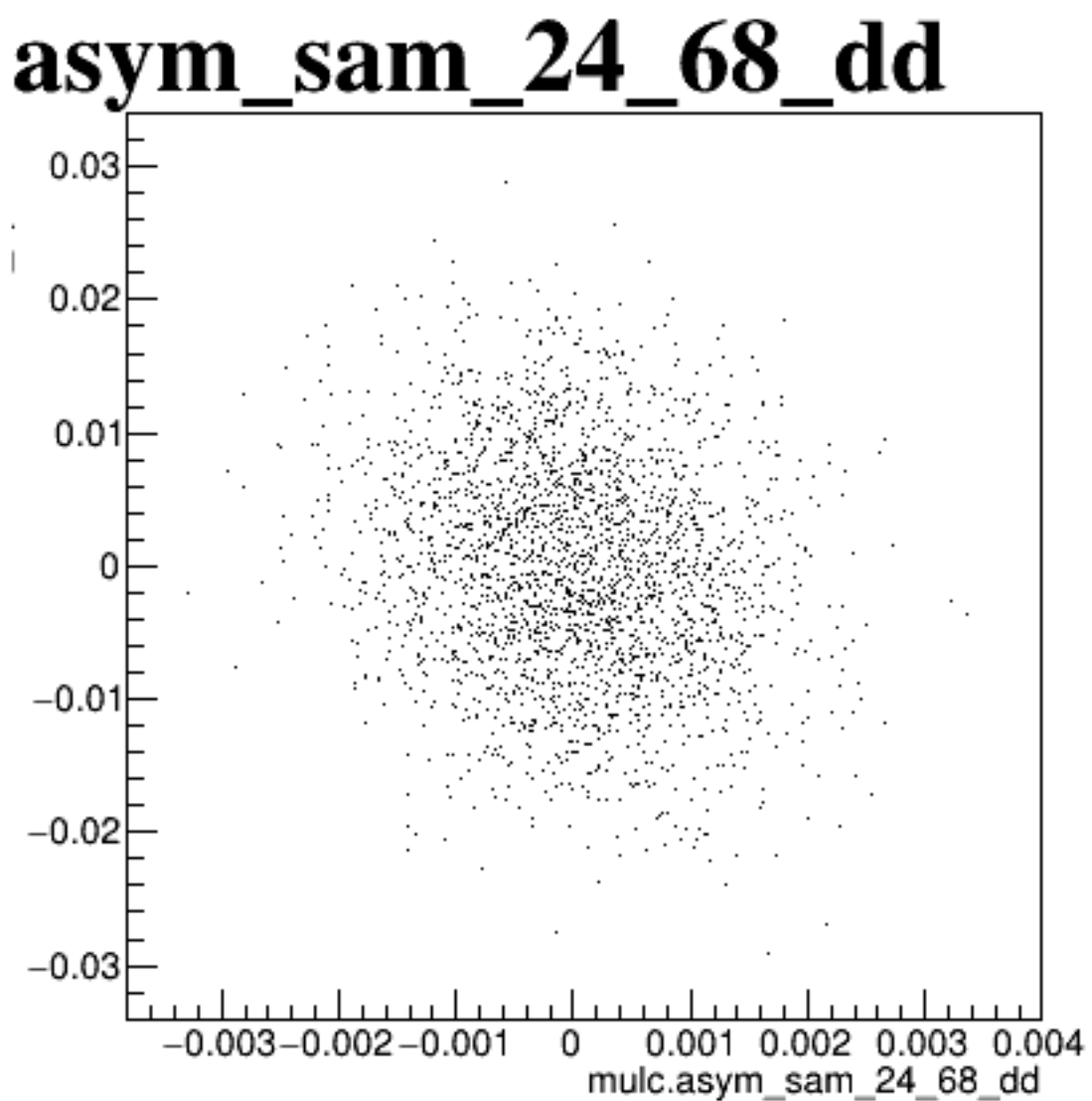
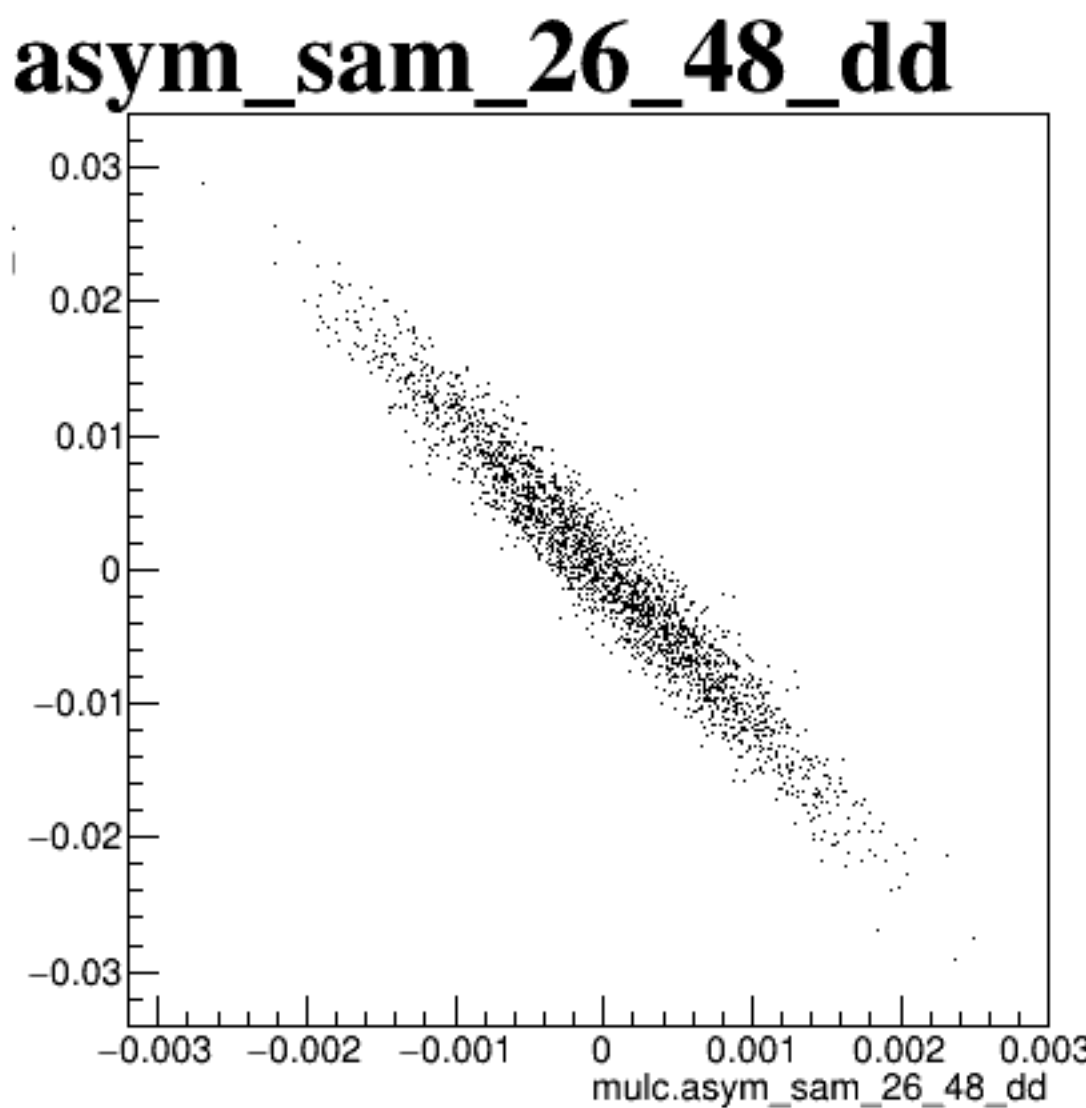
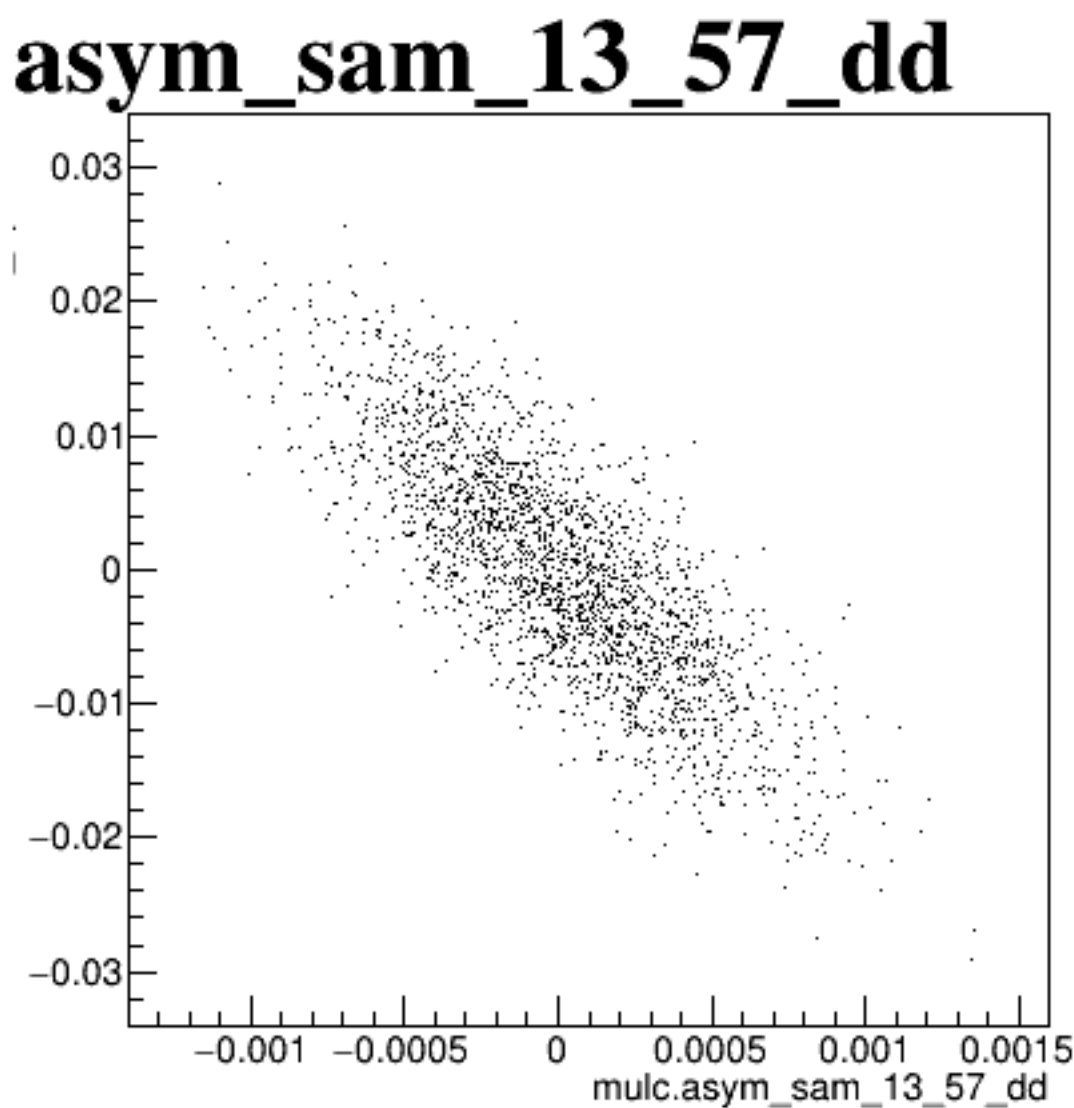
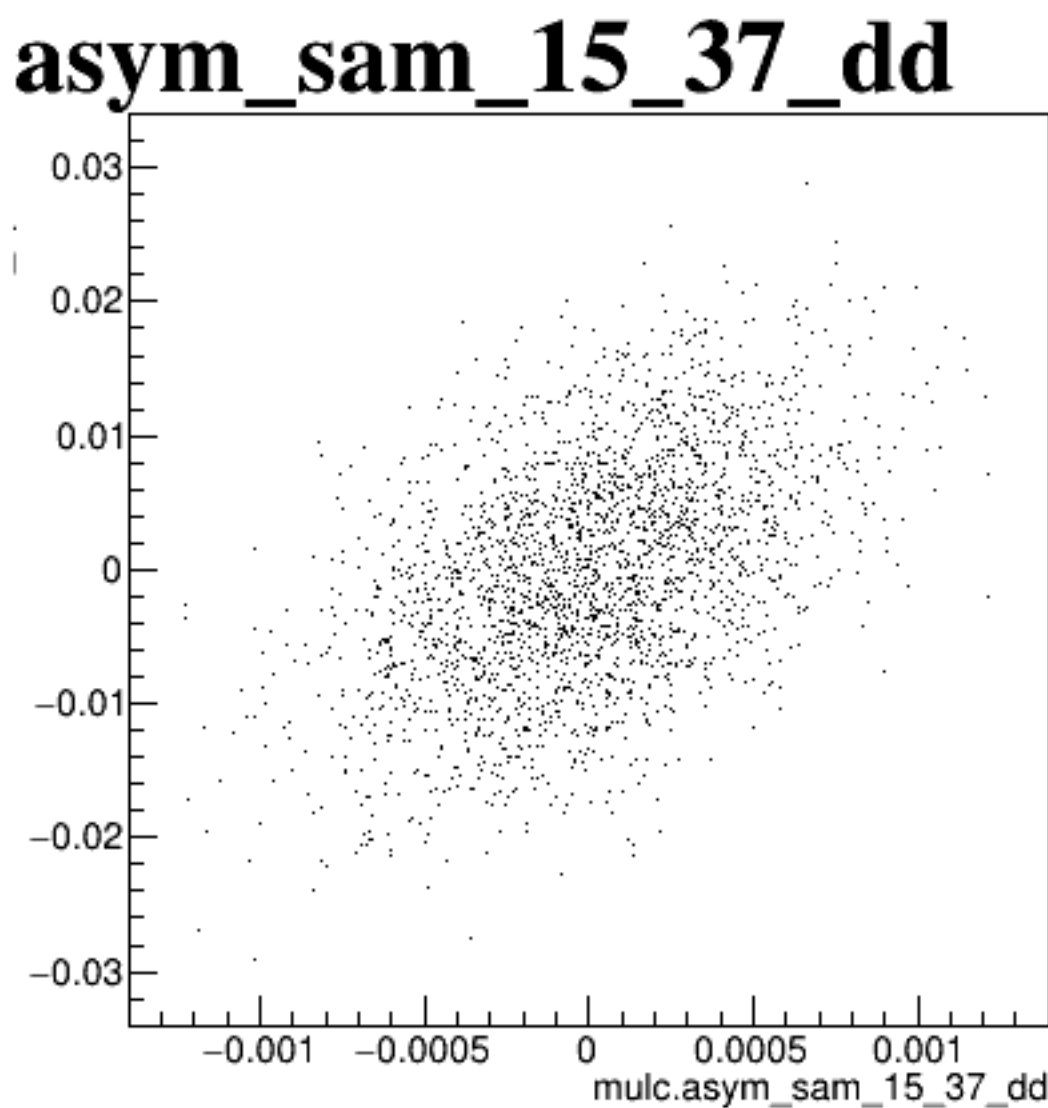
diff_bpm4aY



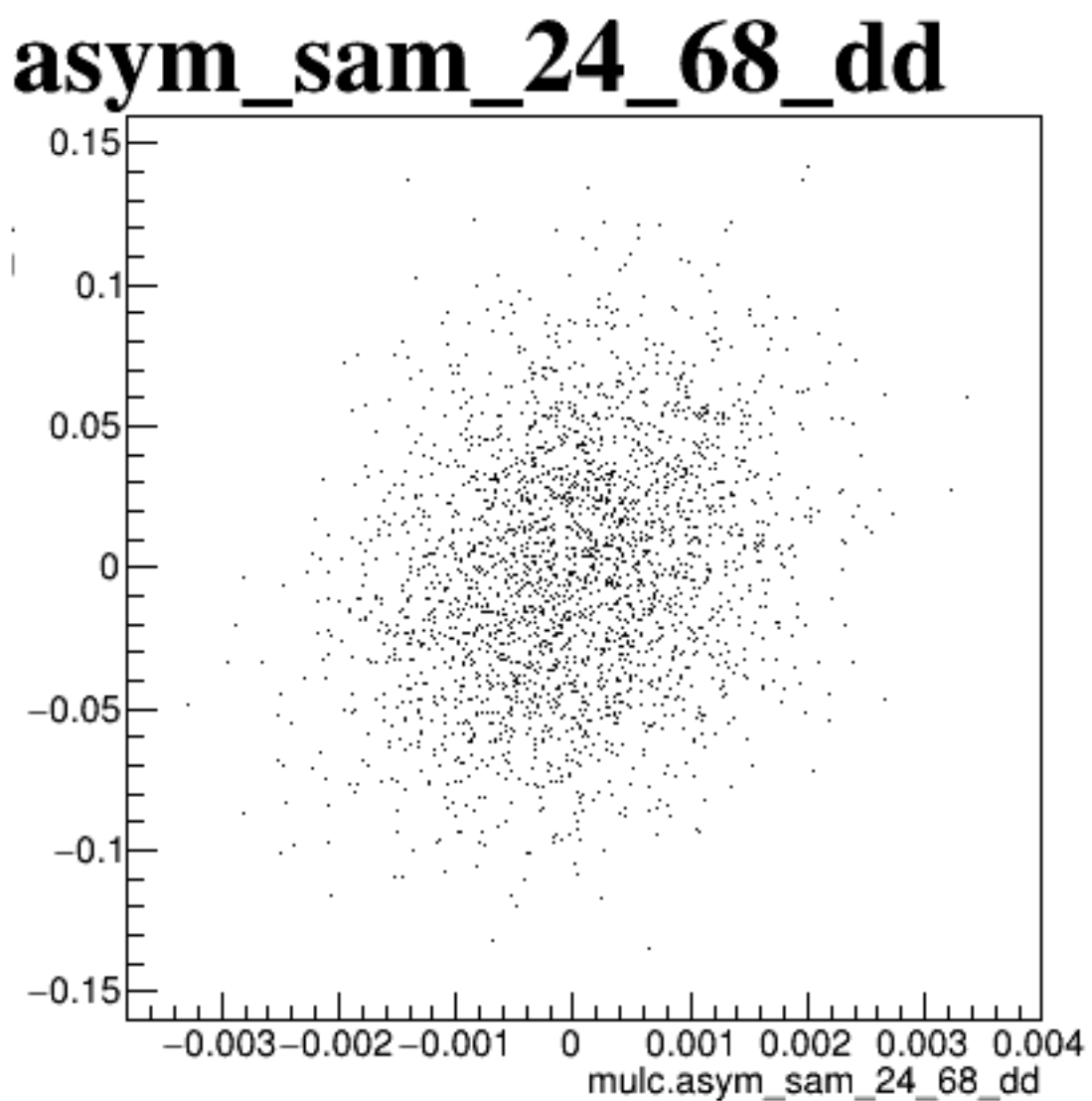
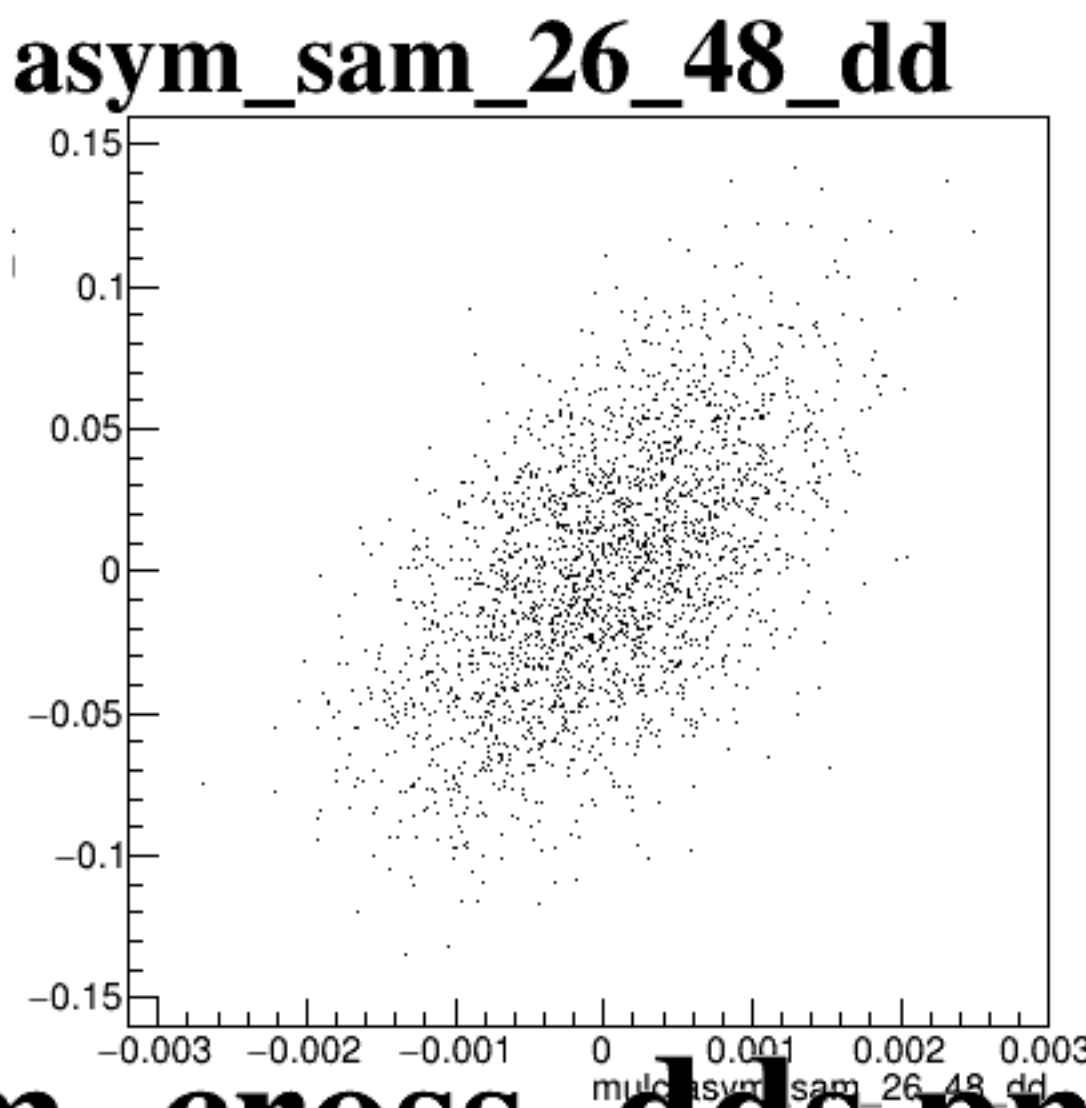
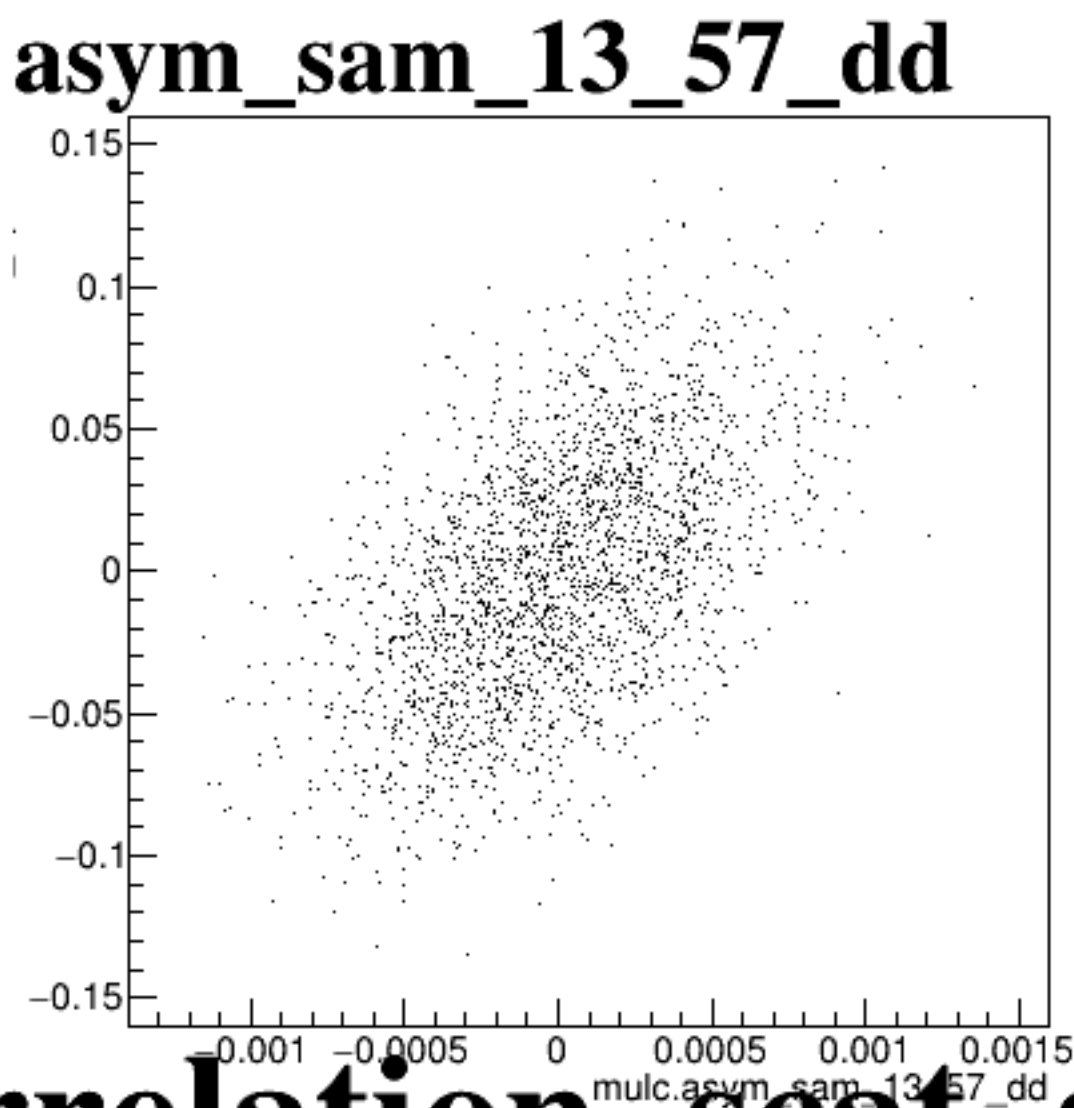
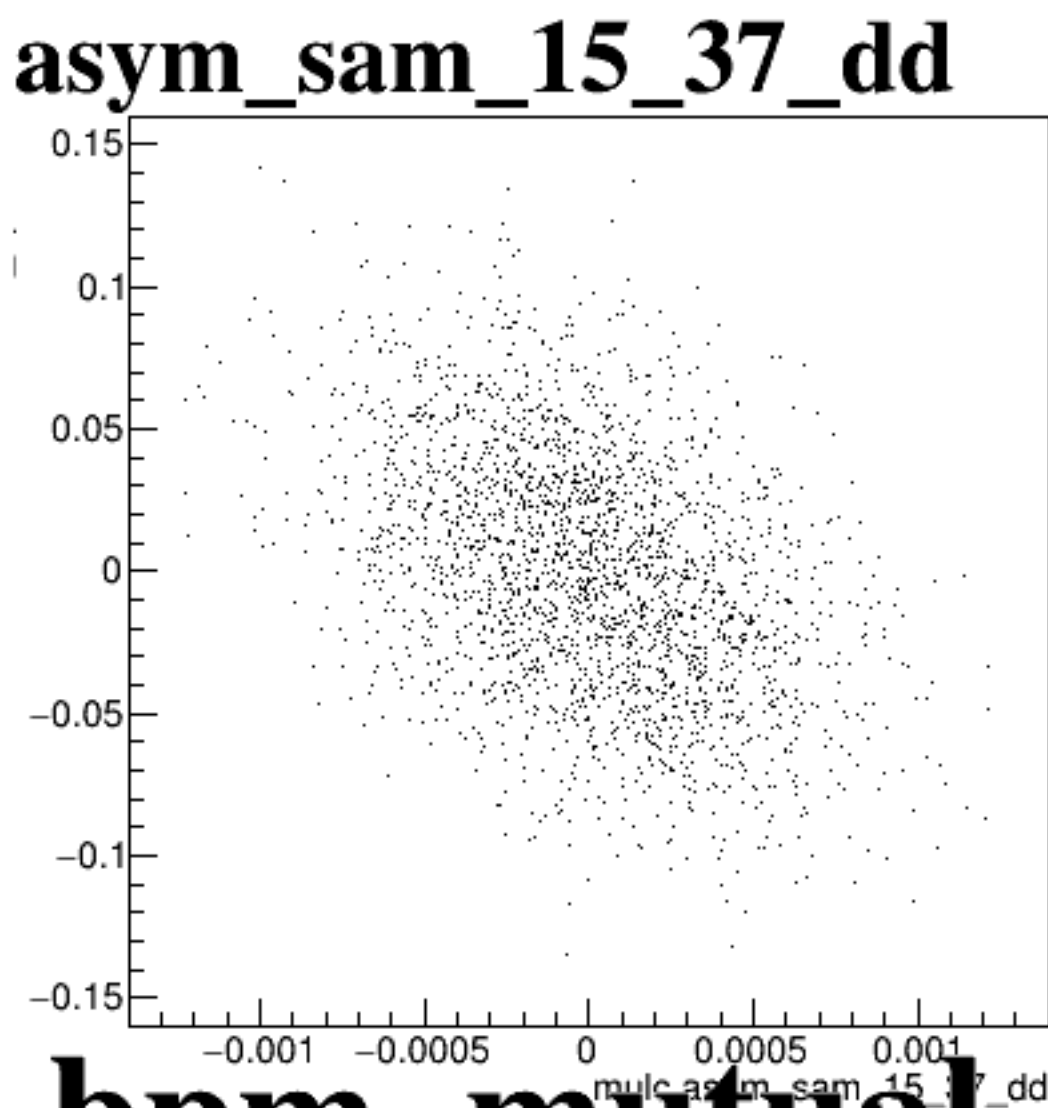
diff_bpm4eX



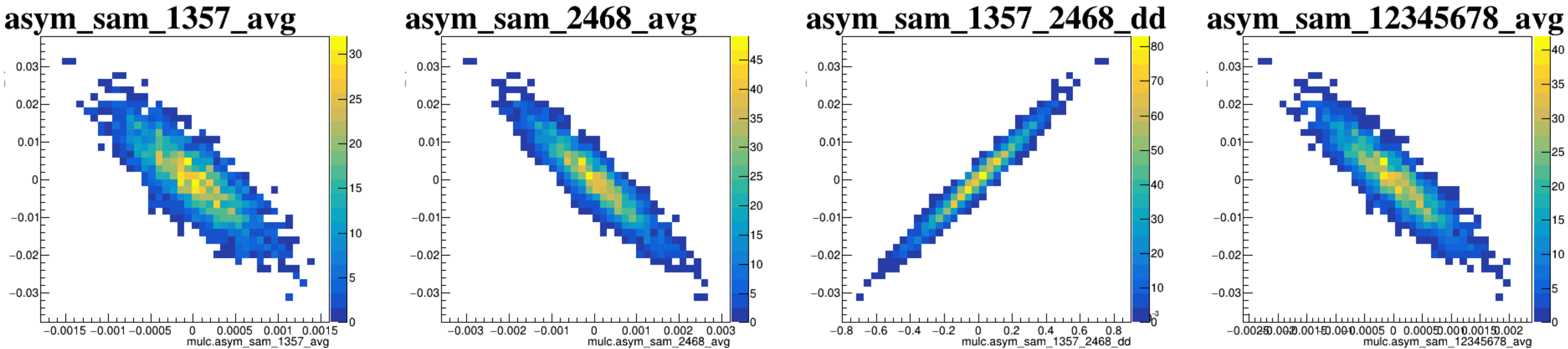
diff_bpm4eY



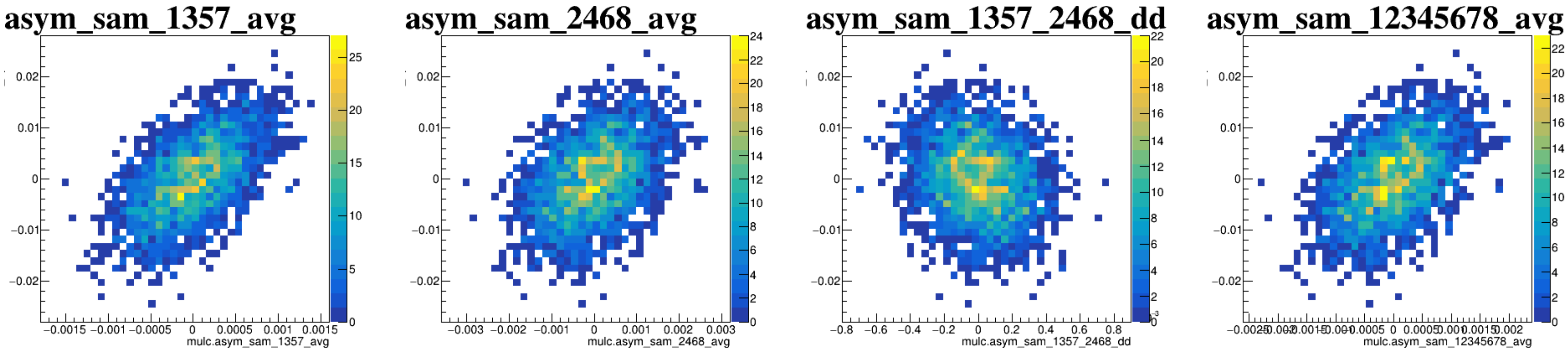
diff_bpm12X



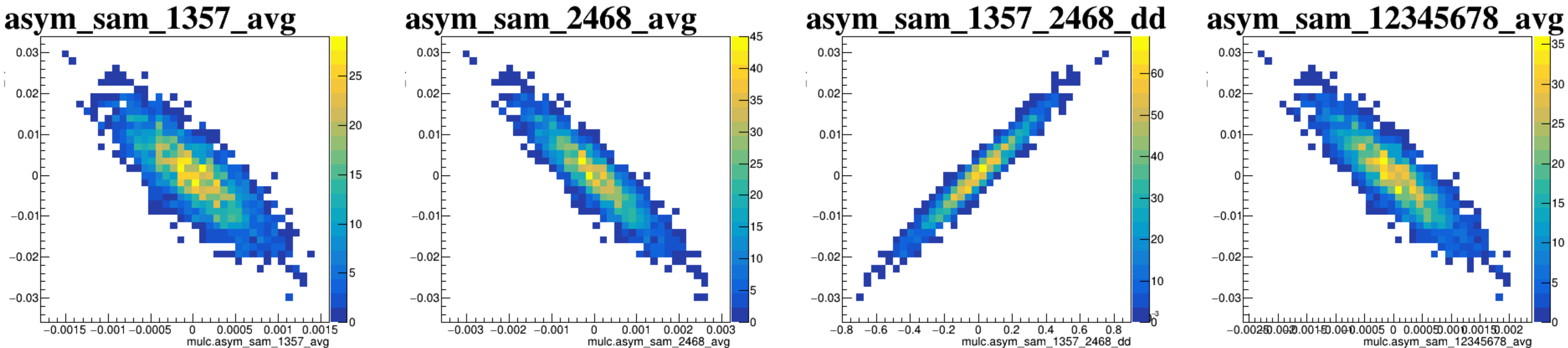
diff_bpm4aX



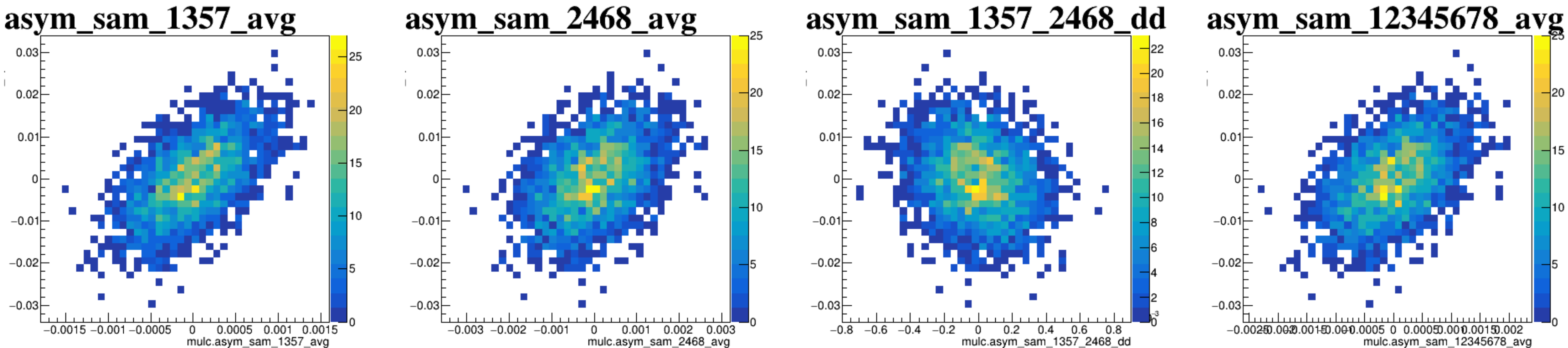
diff_bpm4aY



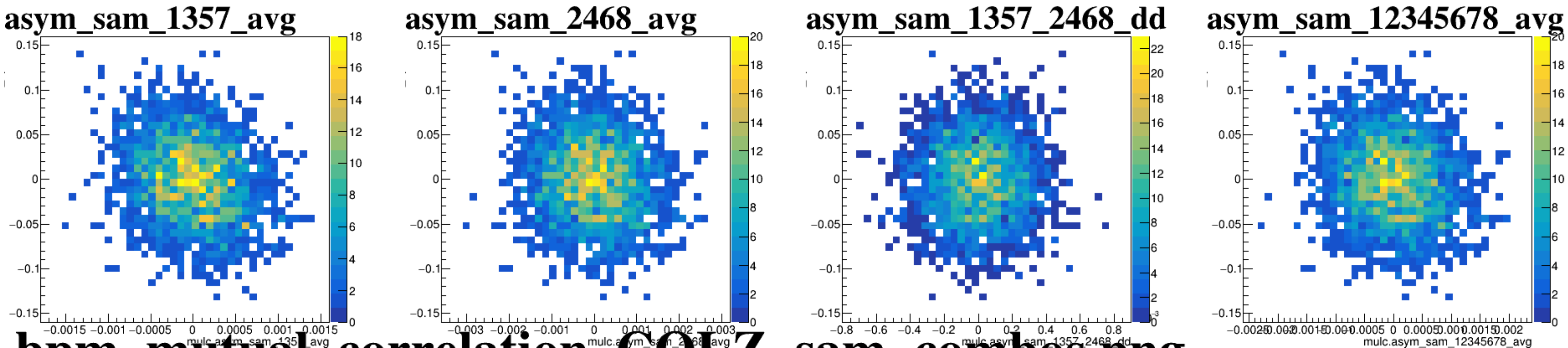
diff_bpm4eX



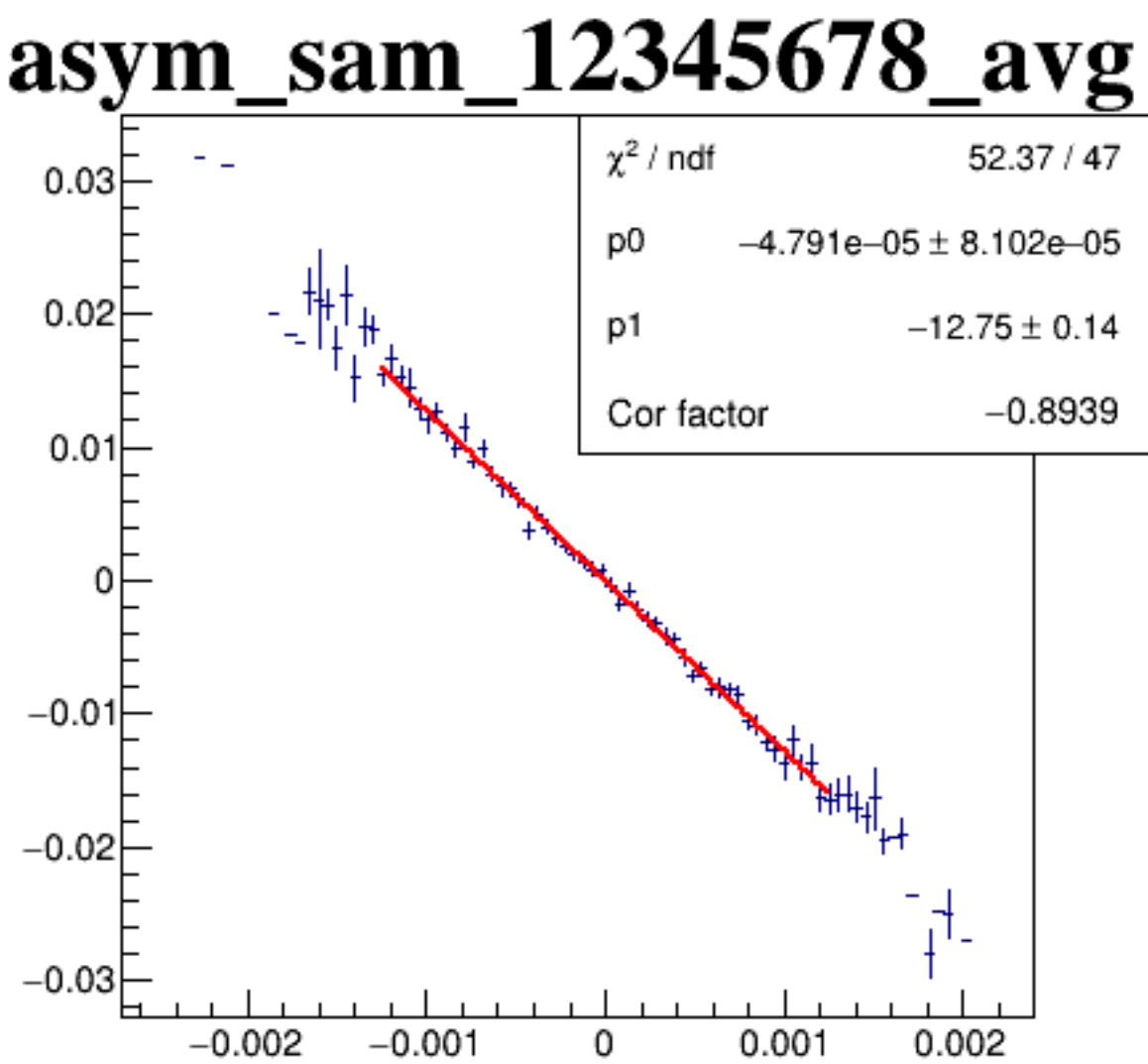
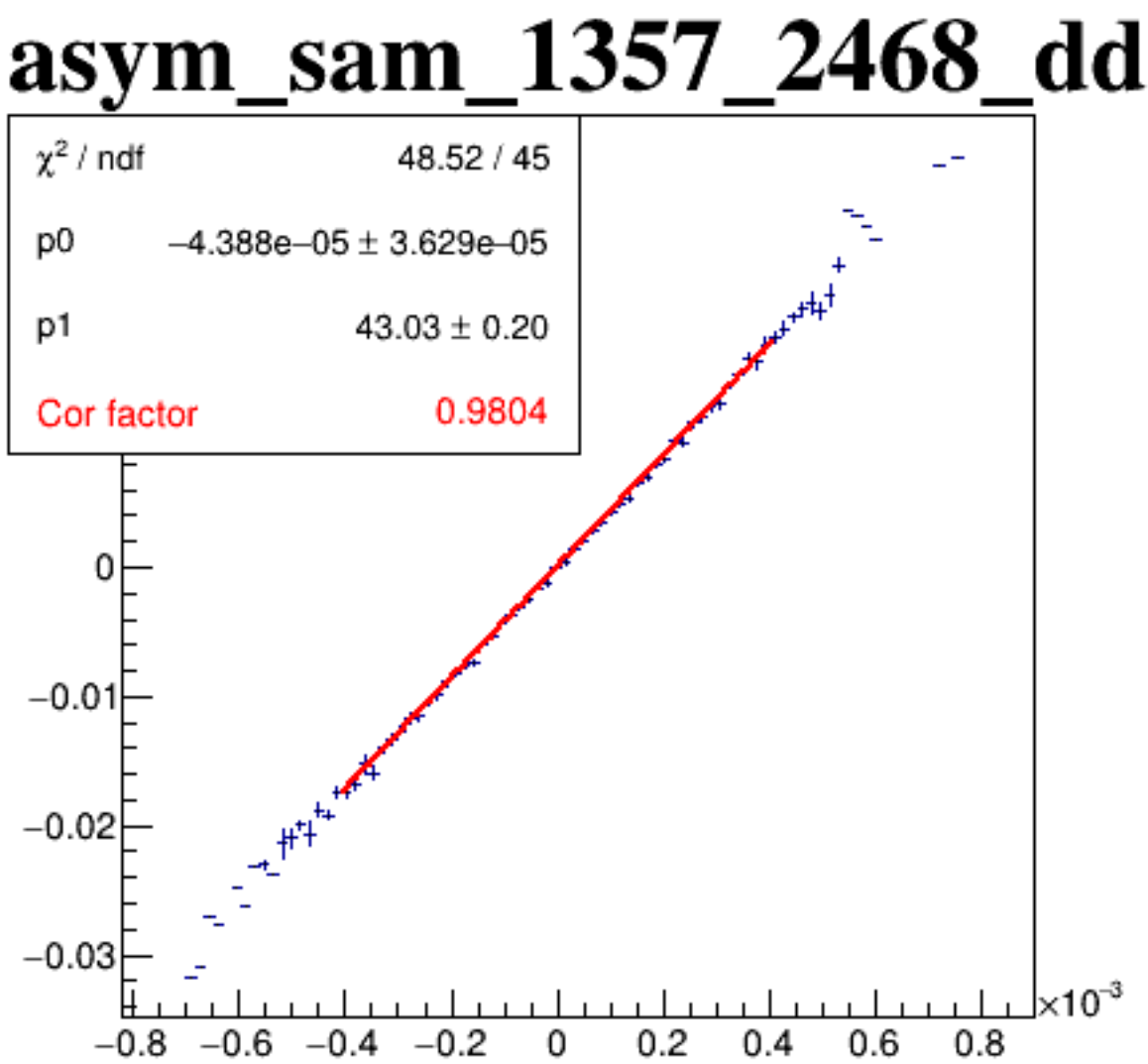
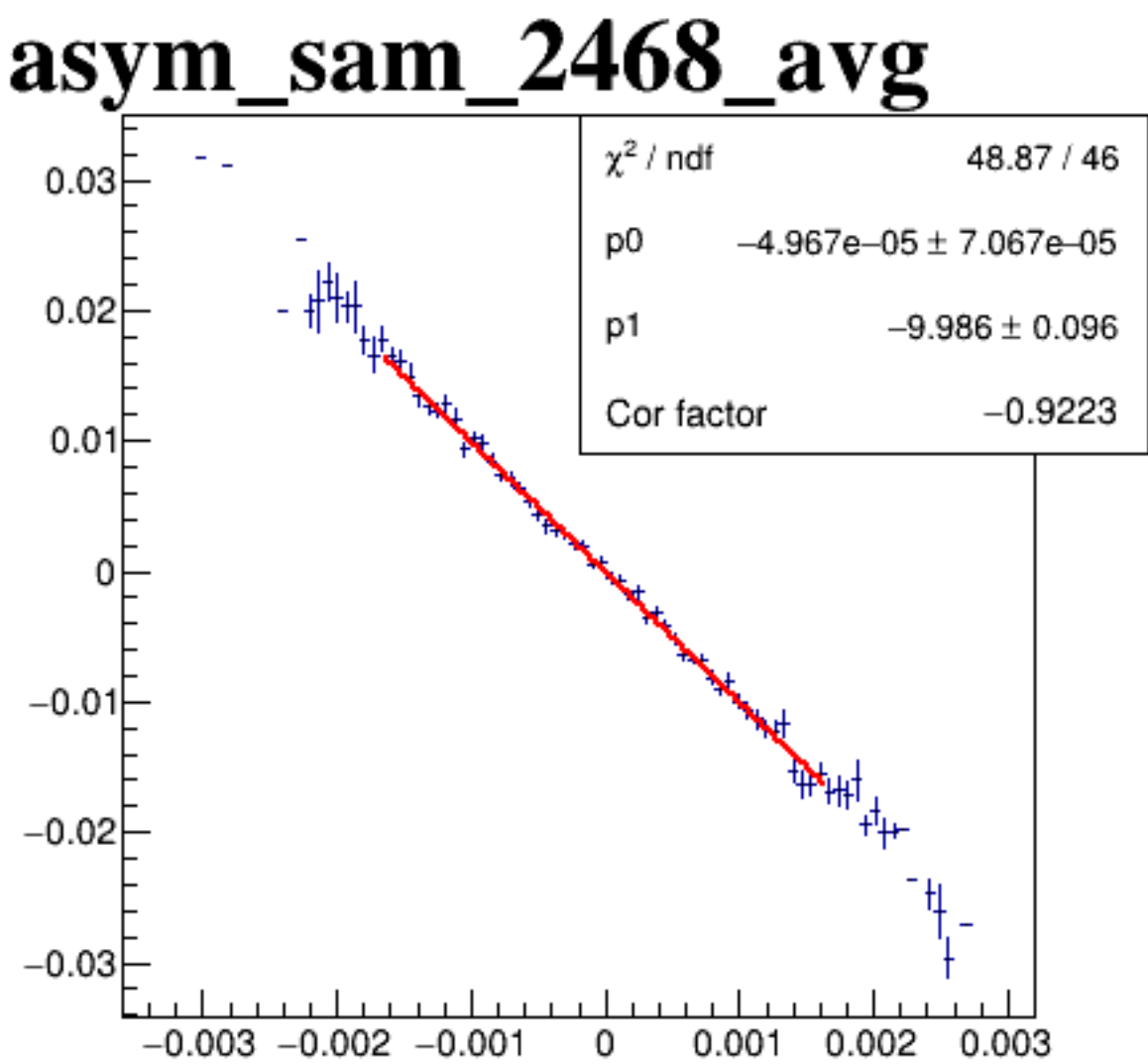
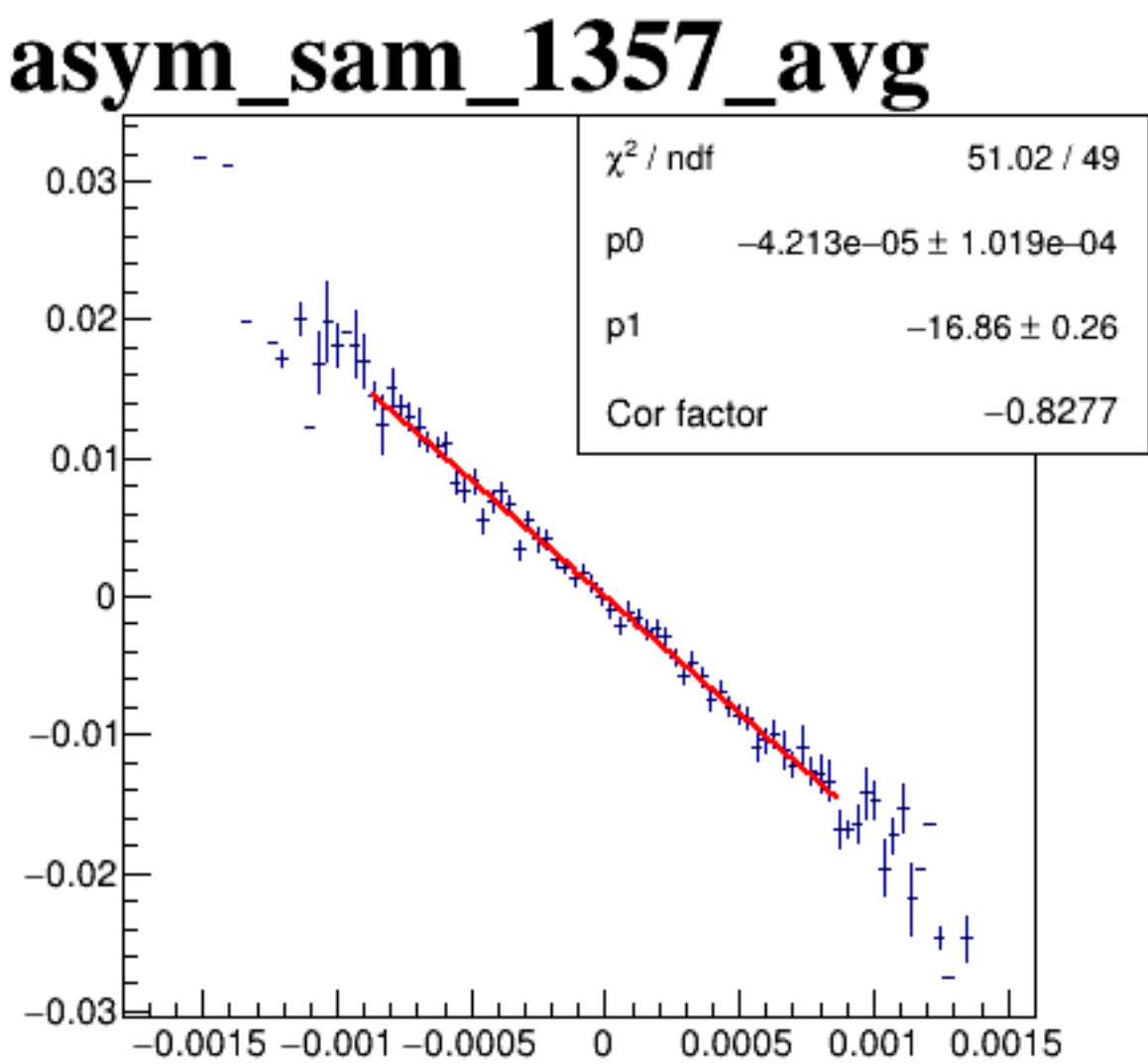
diff_bpm4eY



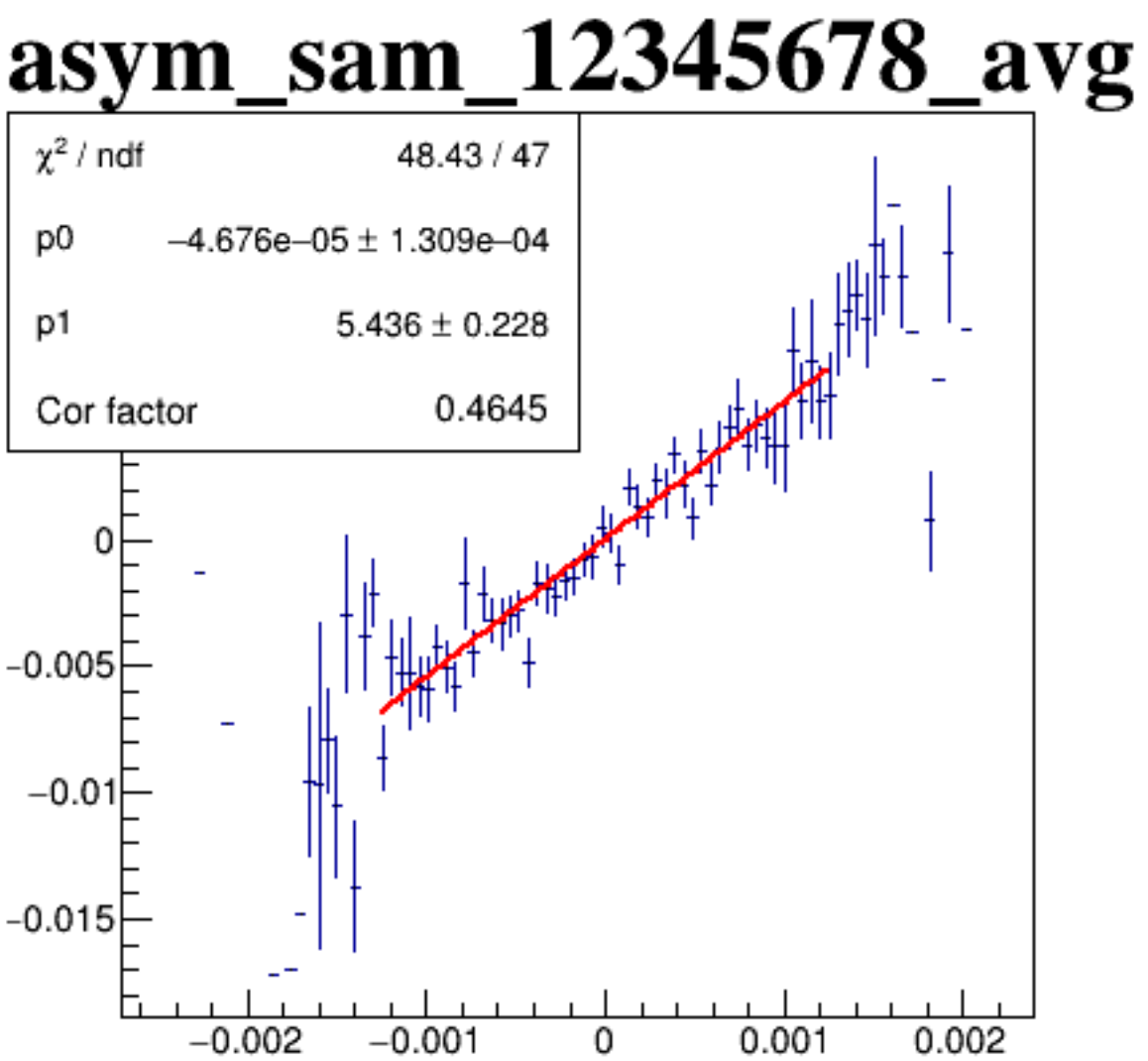
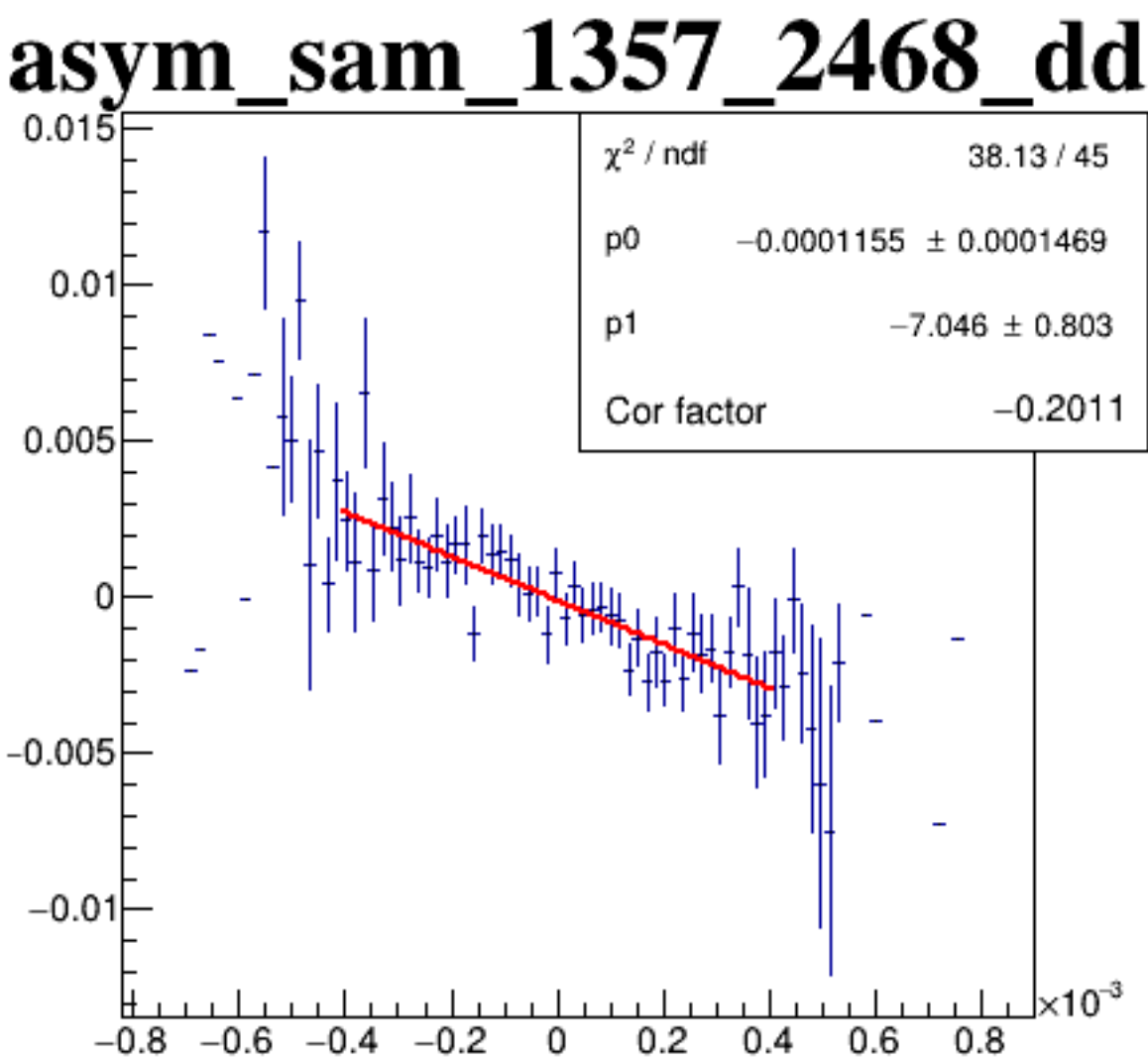
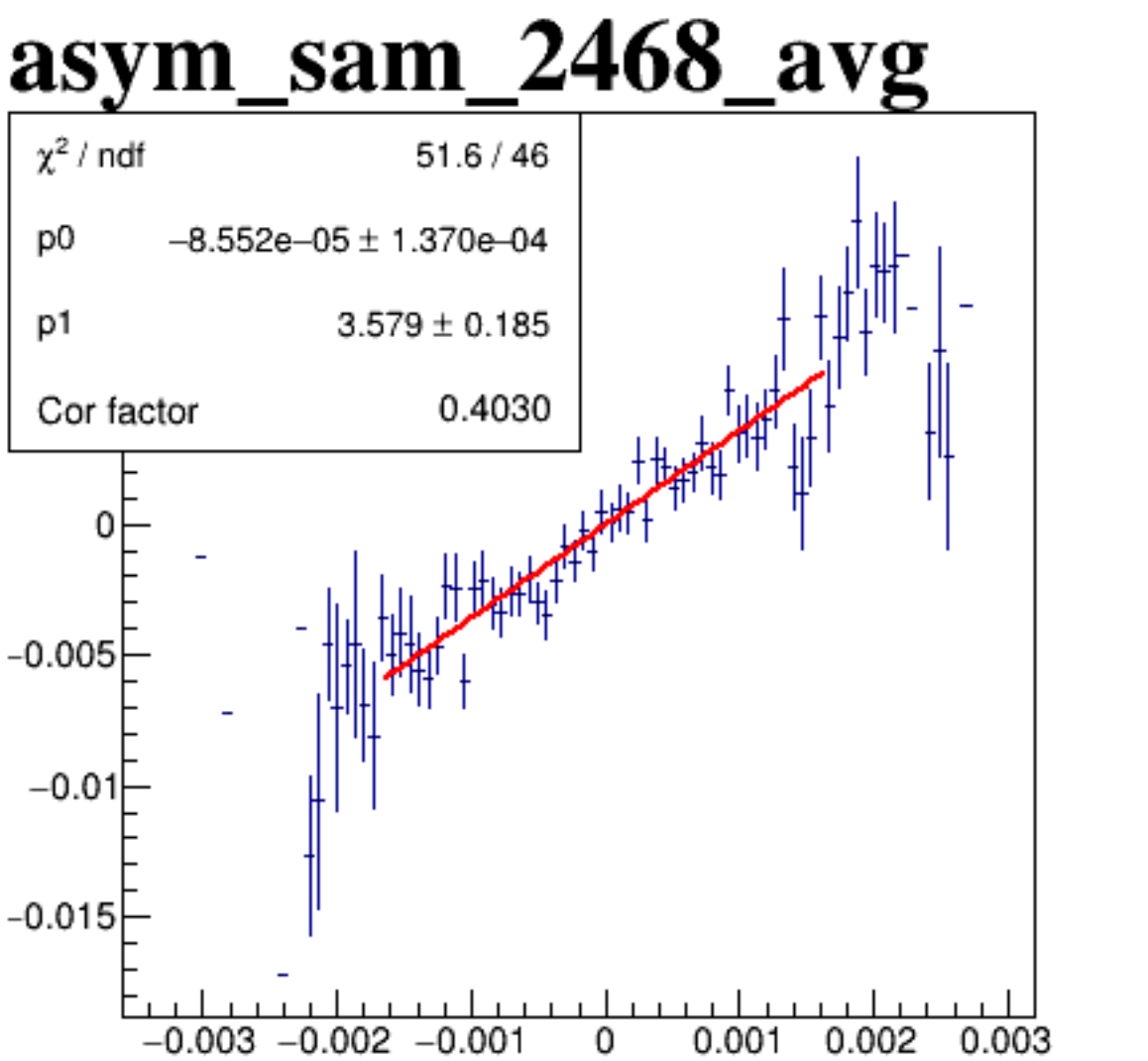
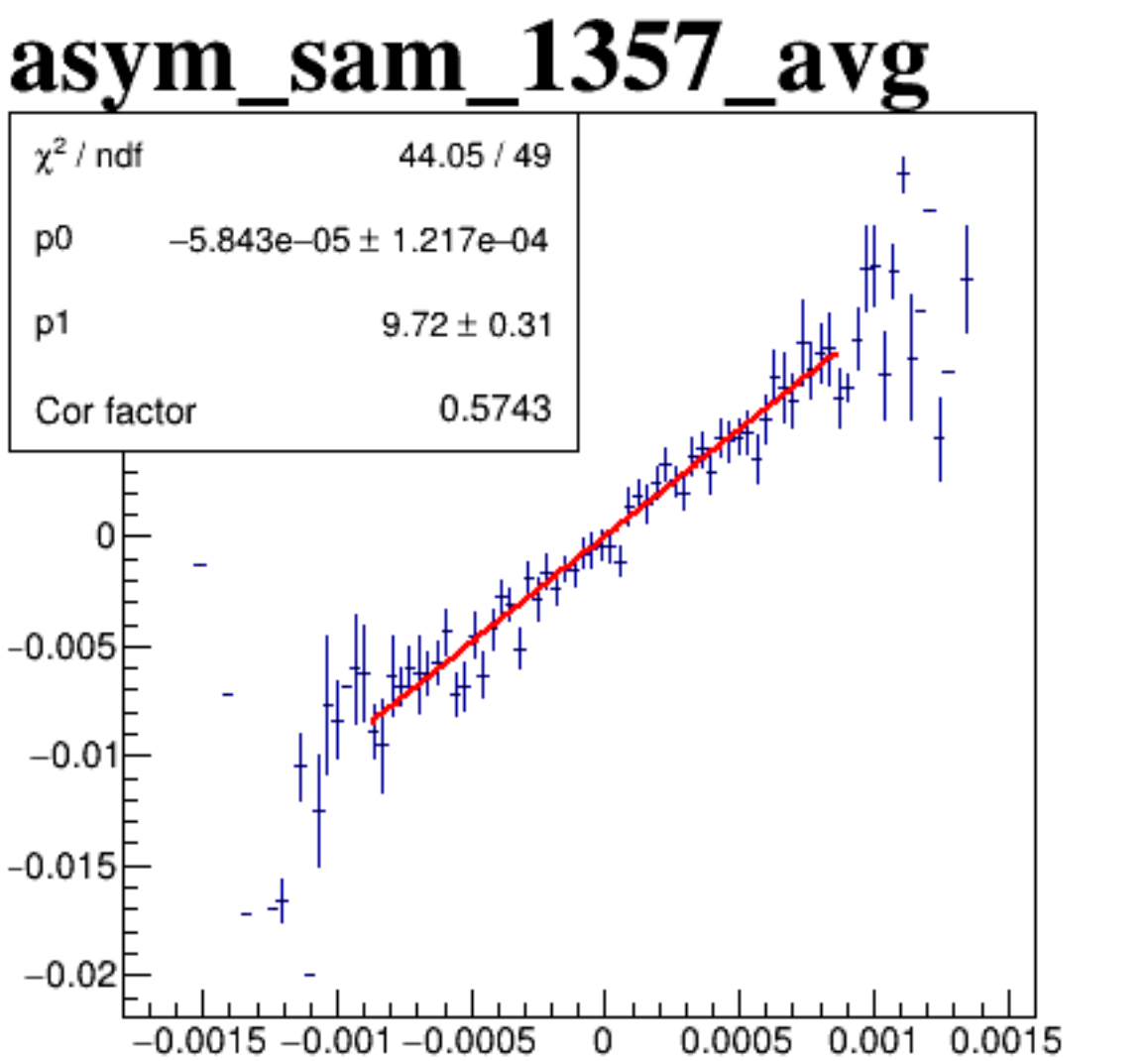
diff_bpm12X



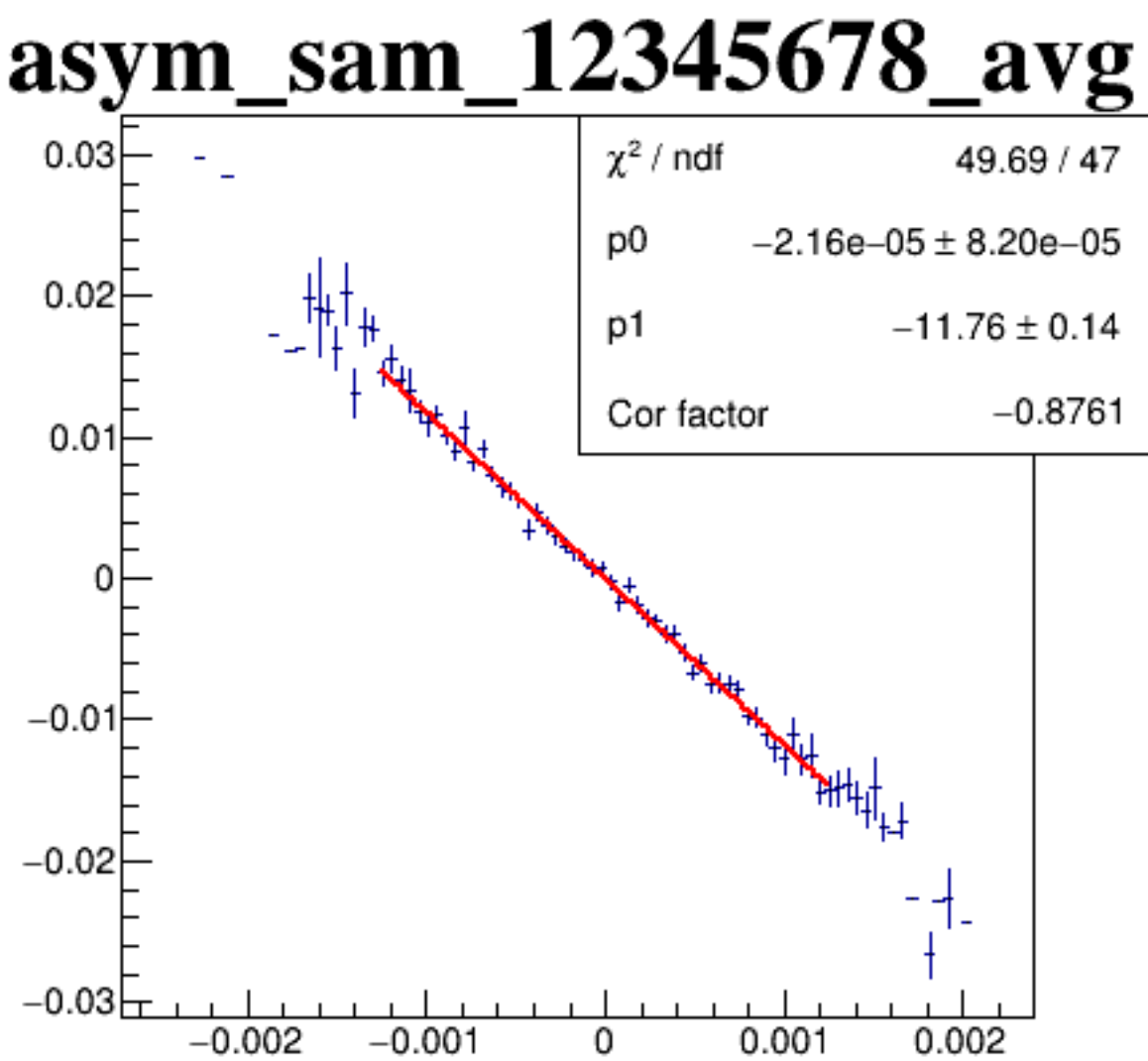
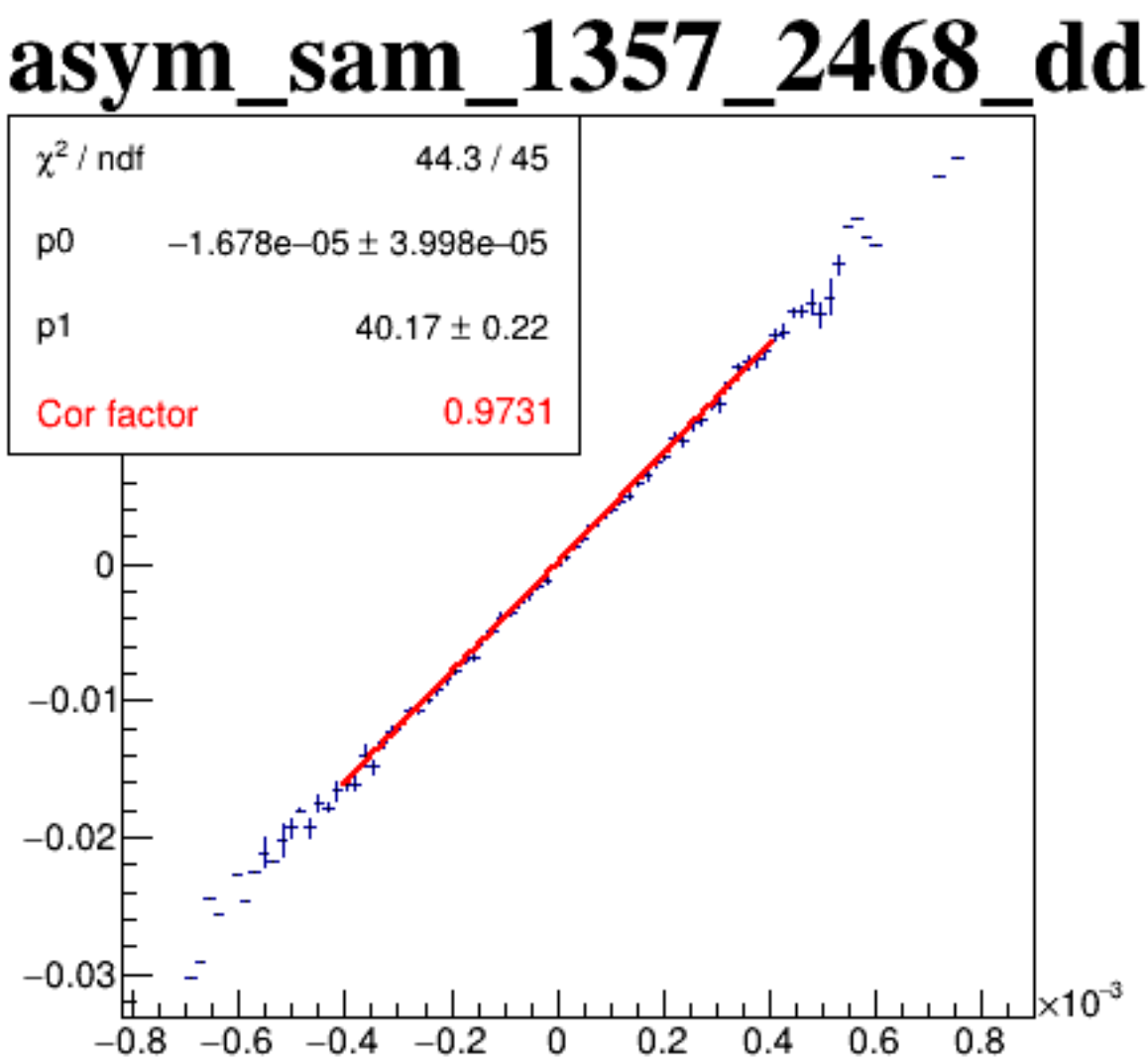
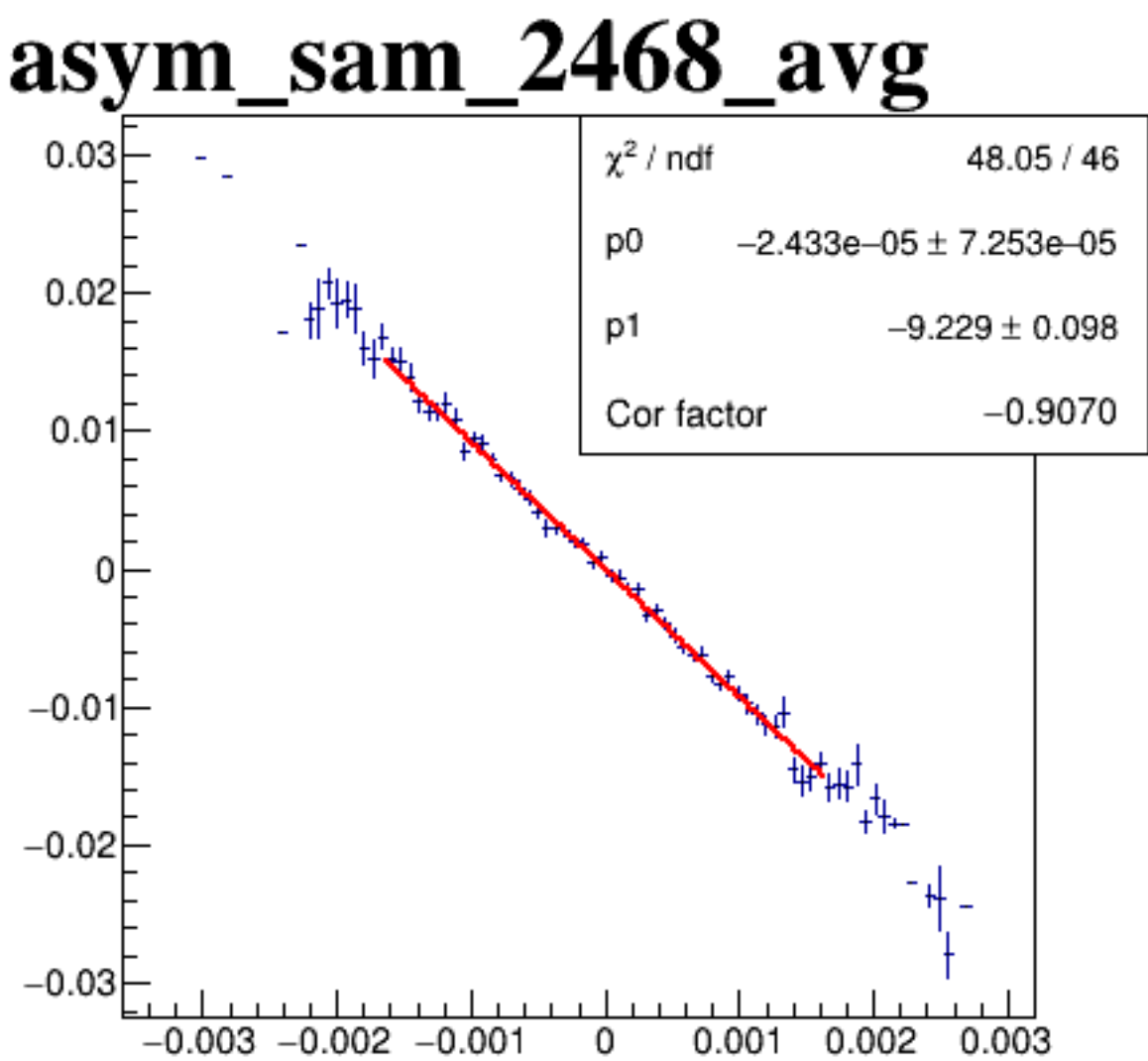
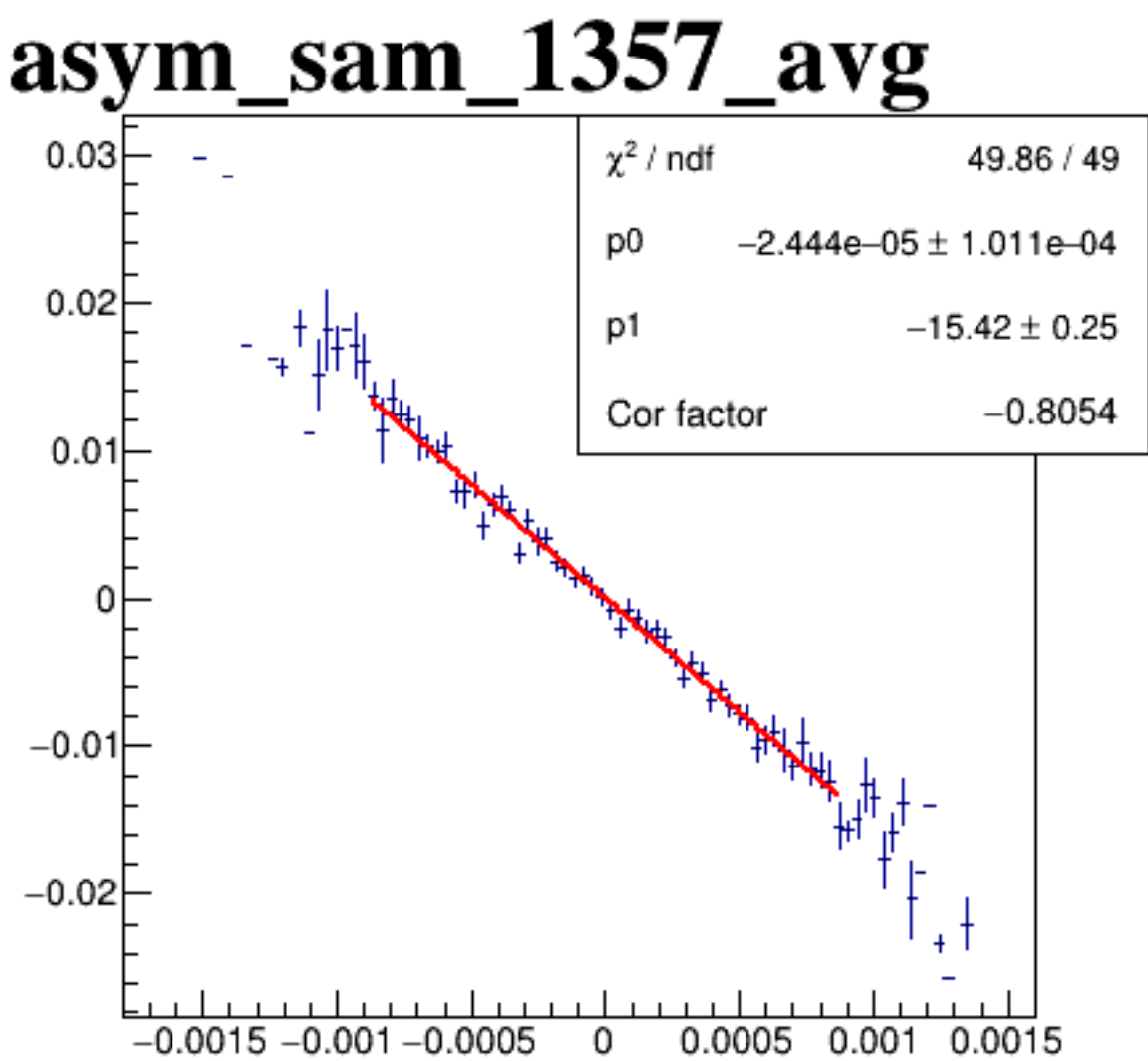
diff_bpm4aX



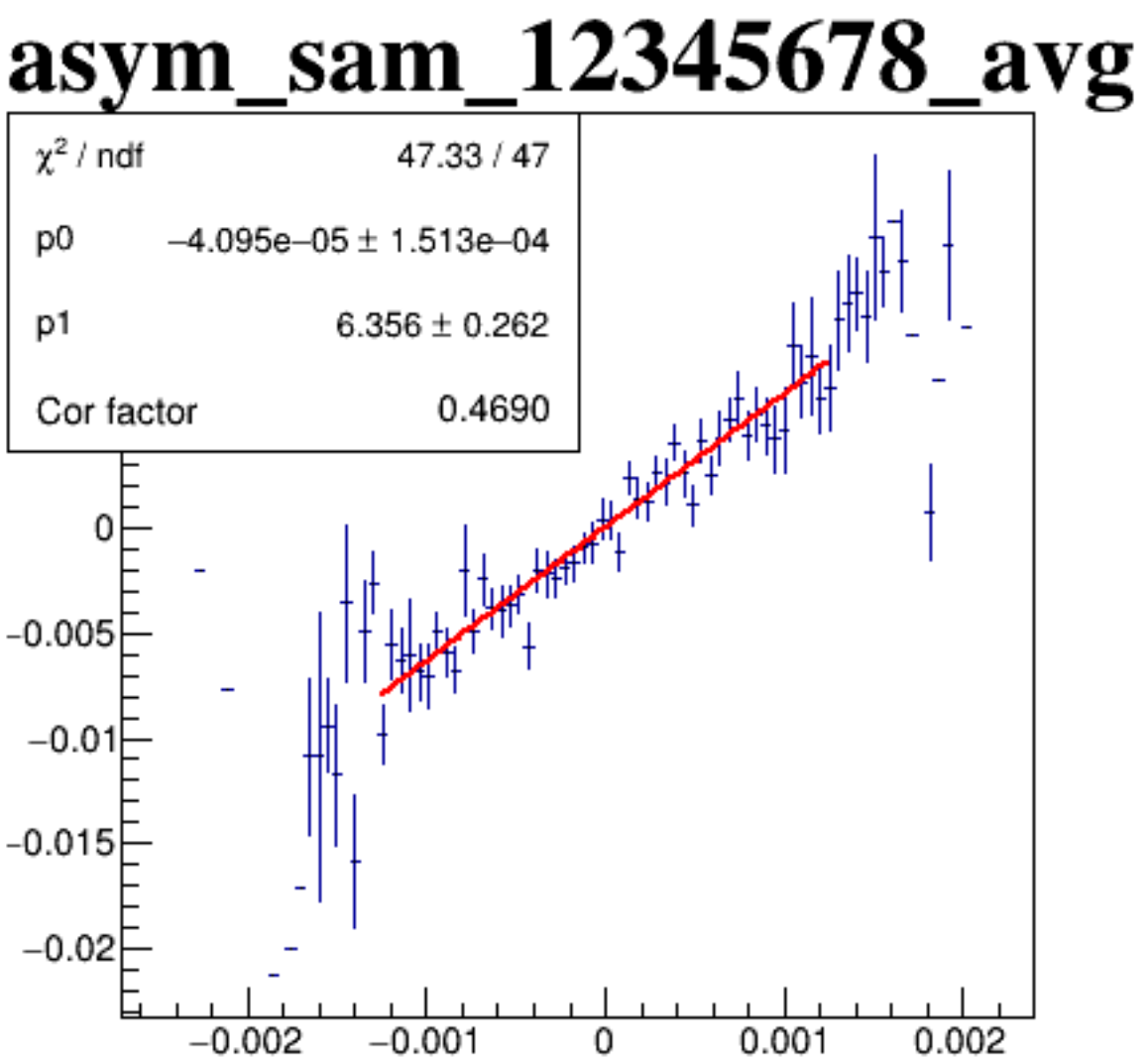
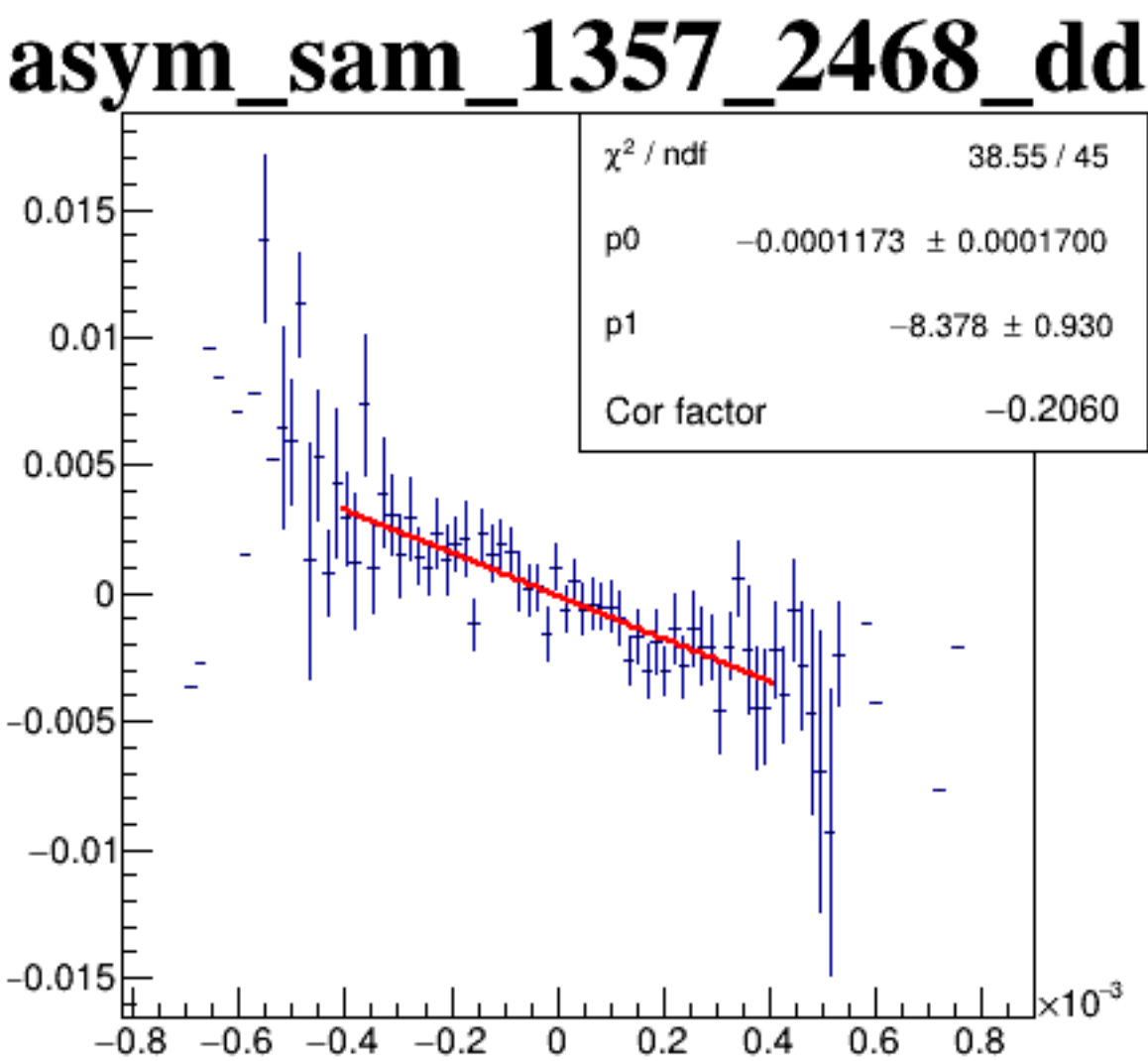
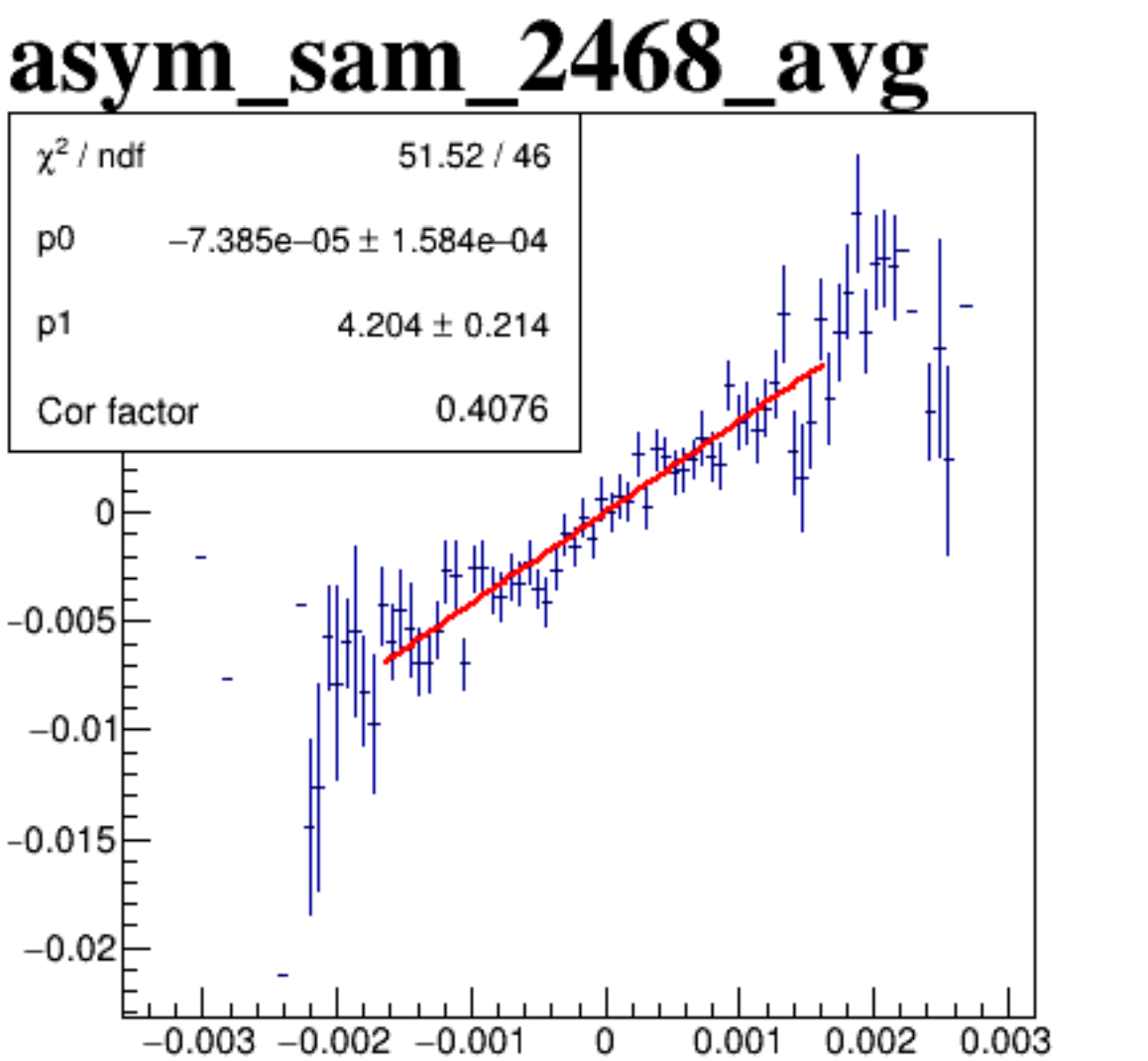
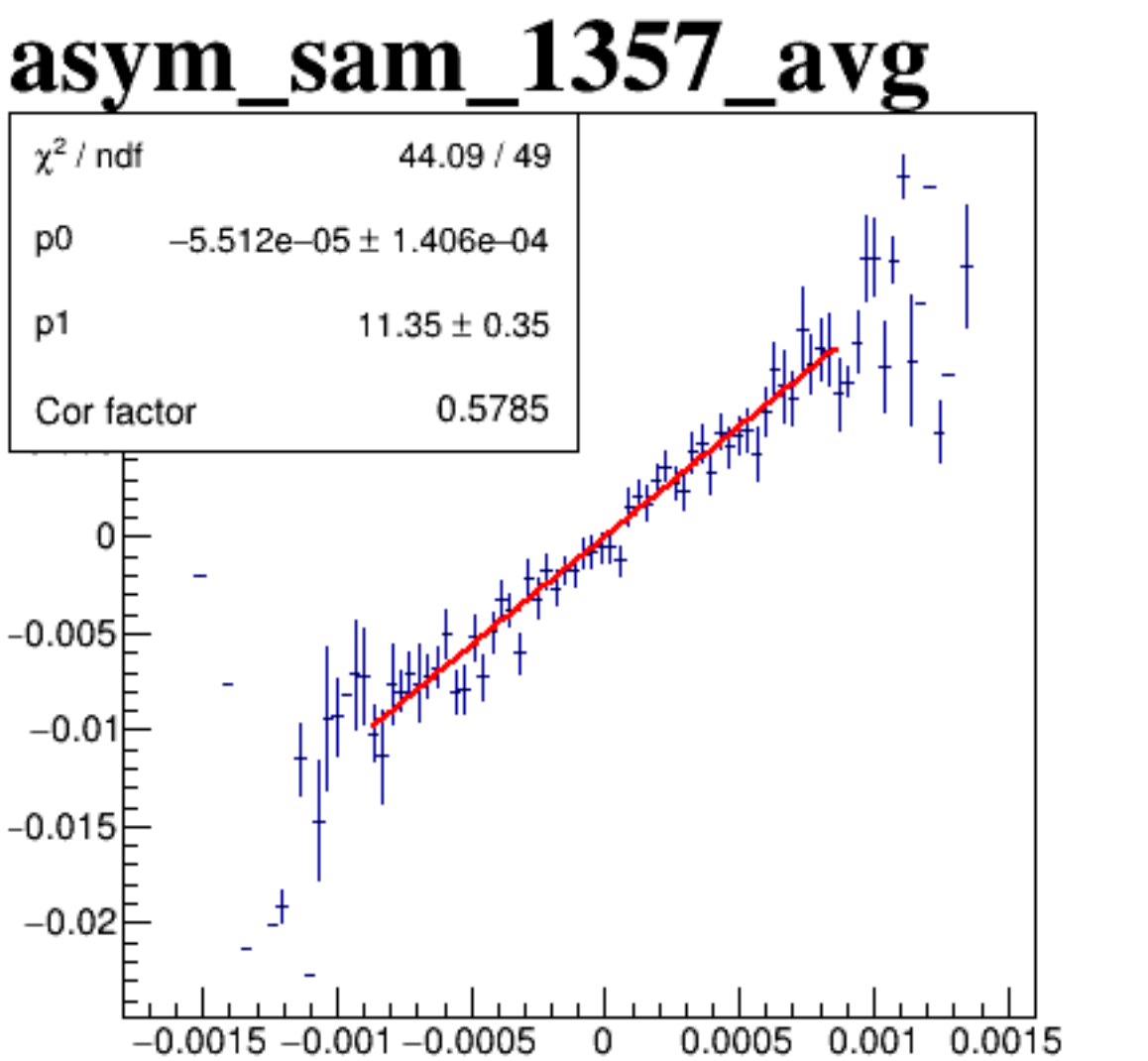
diff_bpm4aY



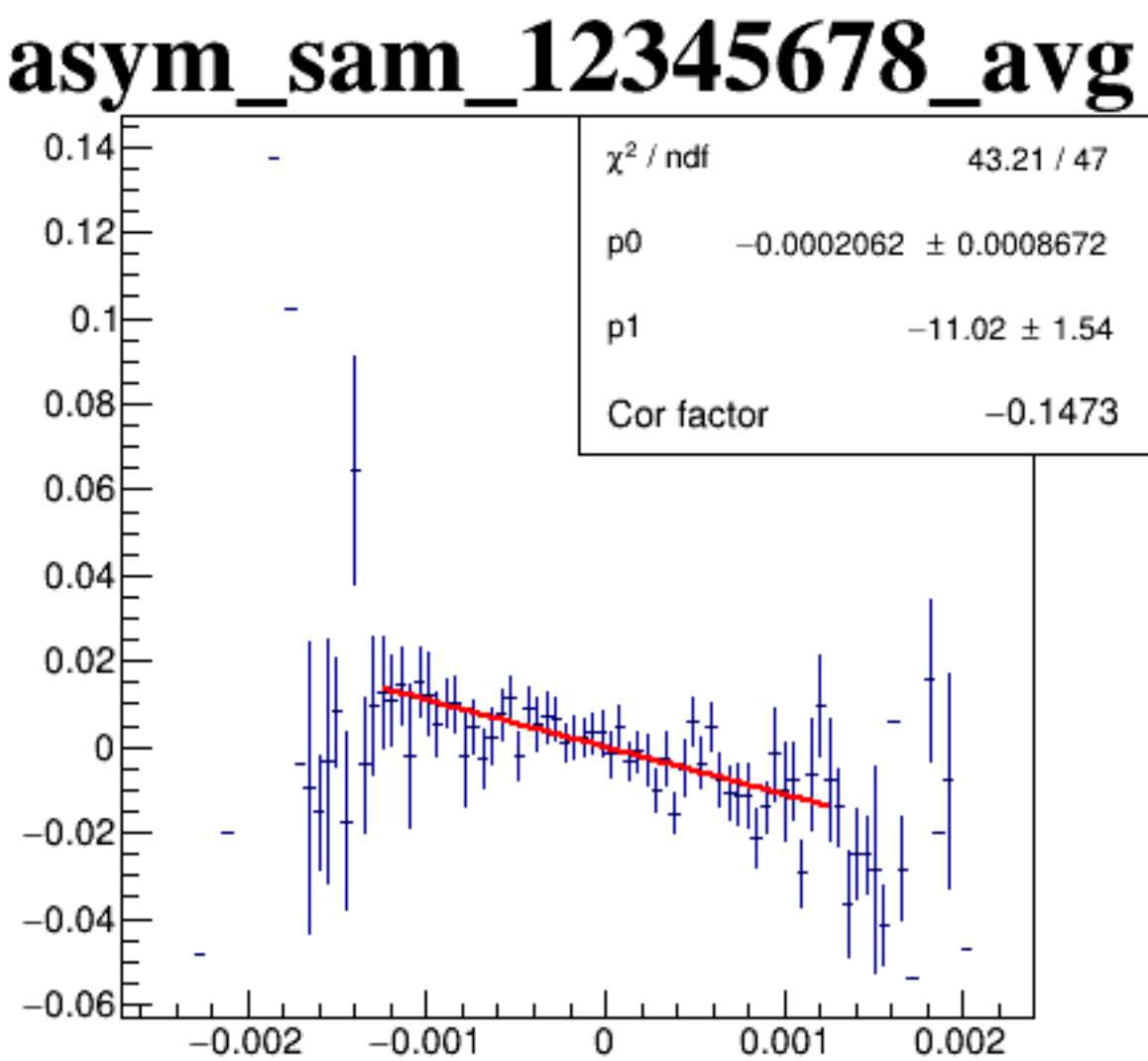
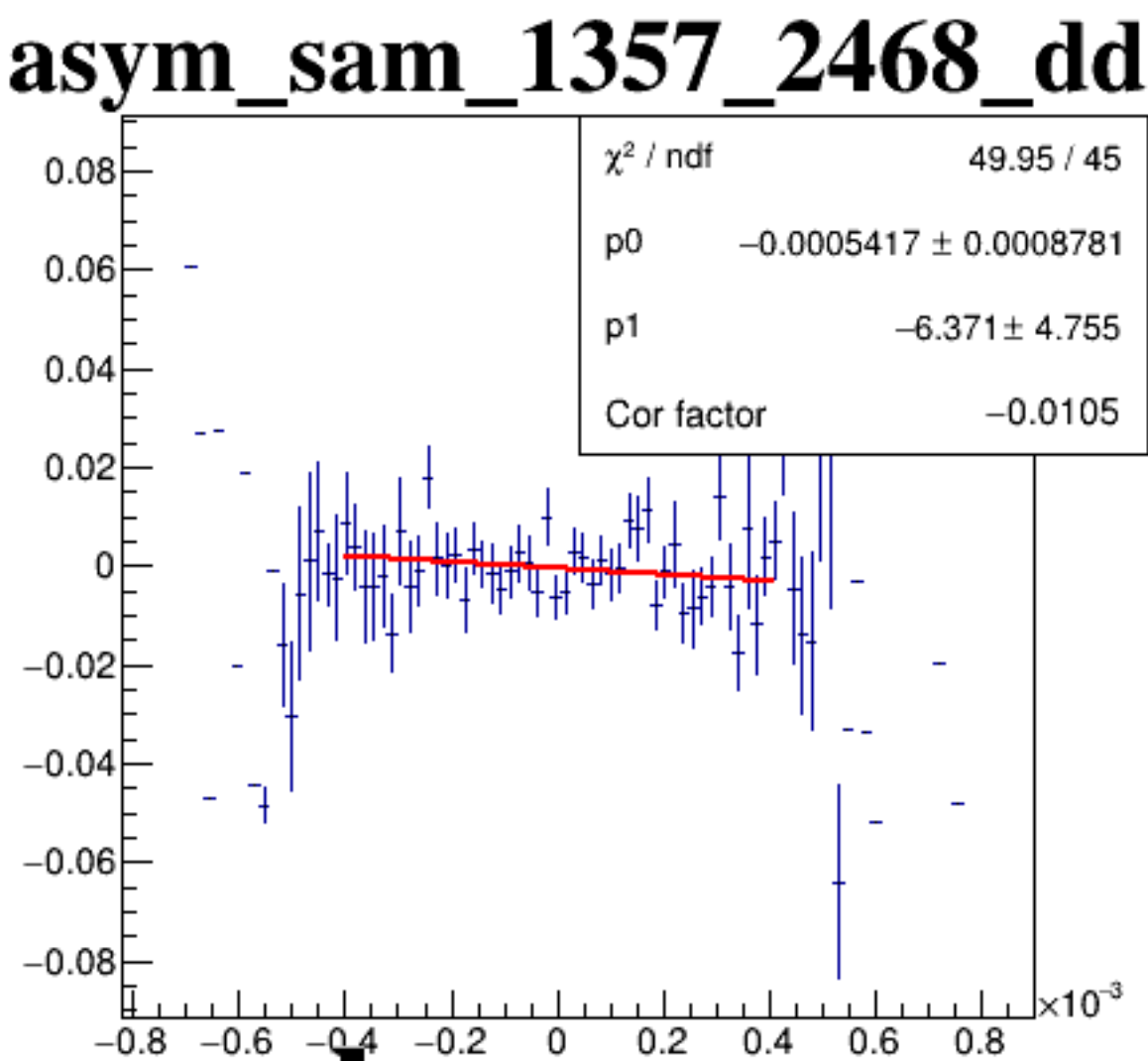
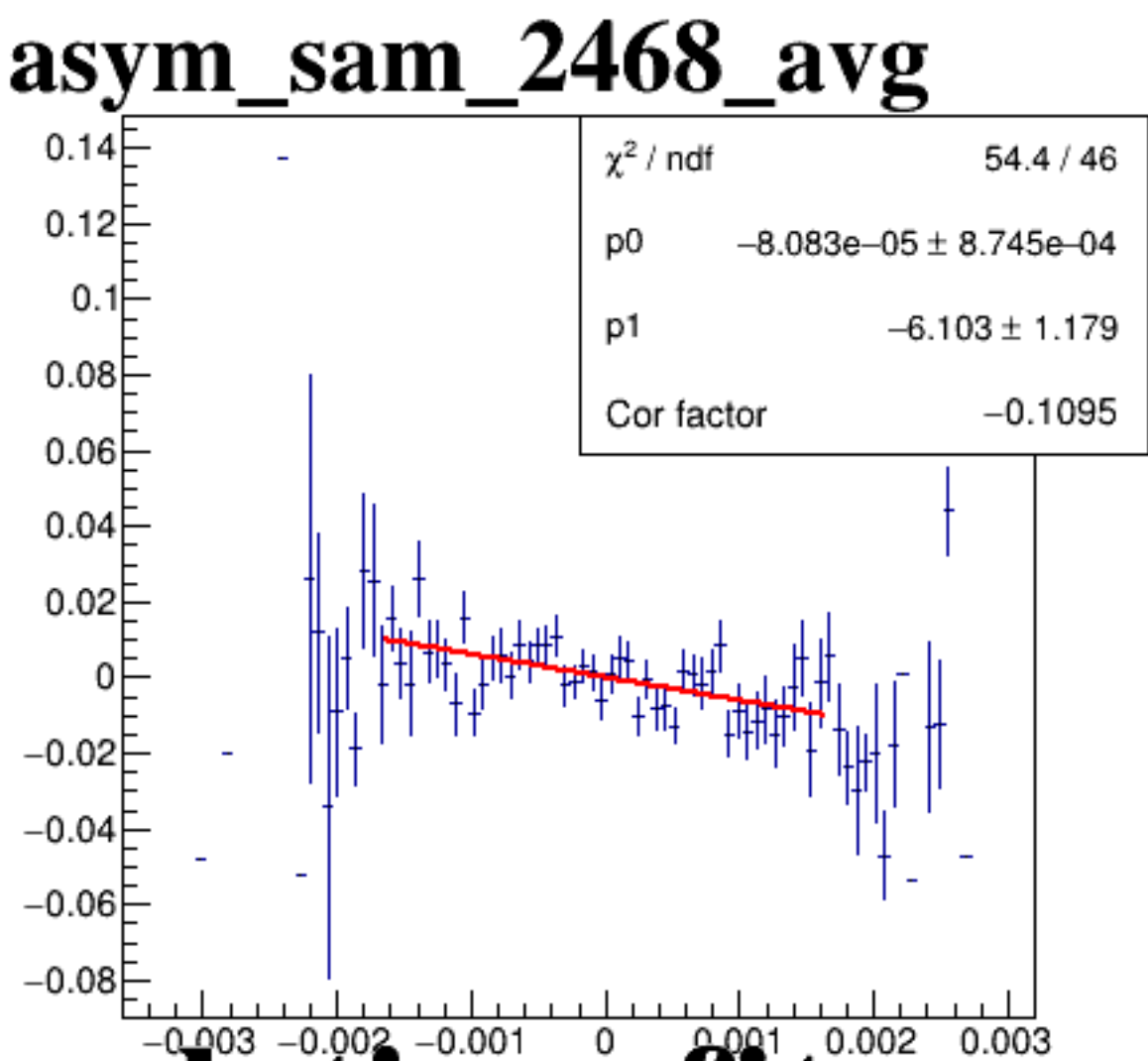
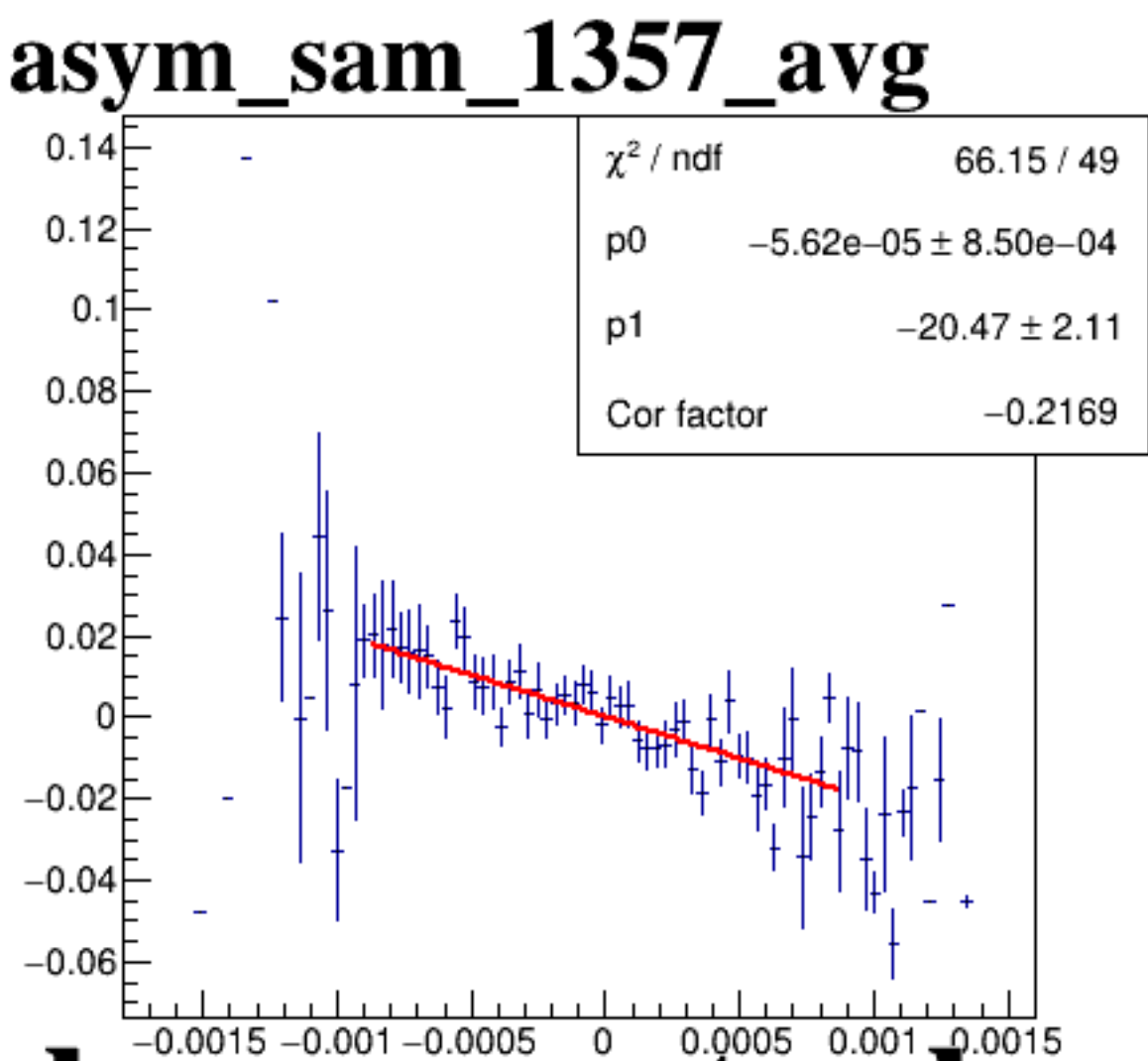
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



asym_sam_2468_avg

mulc.asym_sam 2468_avg

asym_sam_12345678_avg

mulc.asym_sam_12345678_avg

run7060_000_diff_bpm_mutual_correlation_scat_sam_combos.png