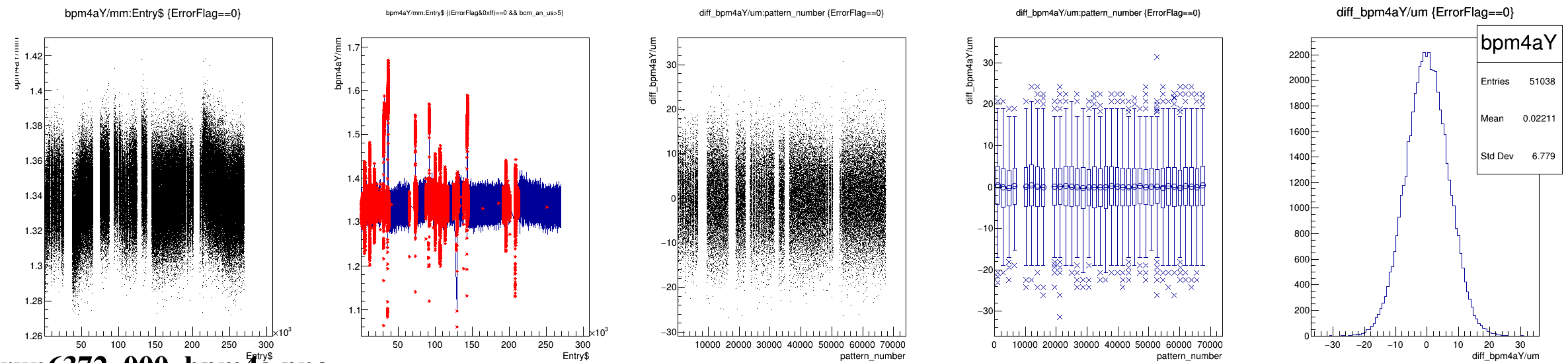
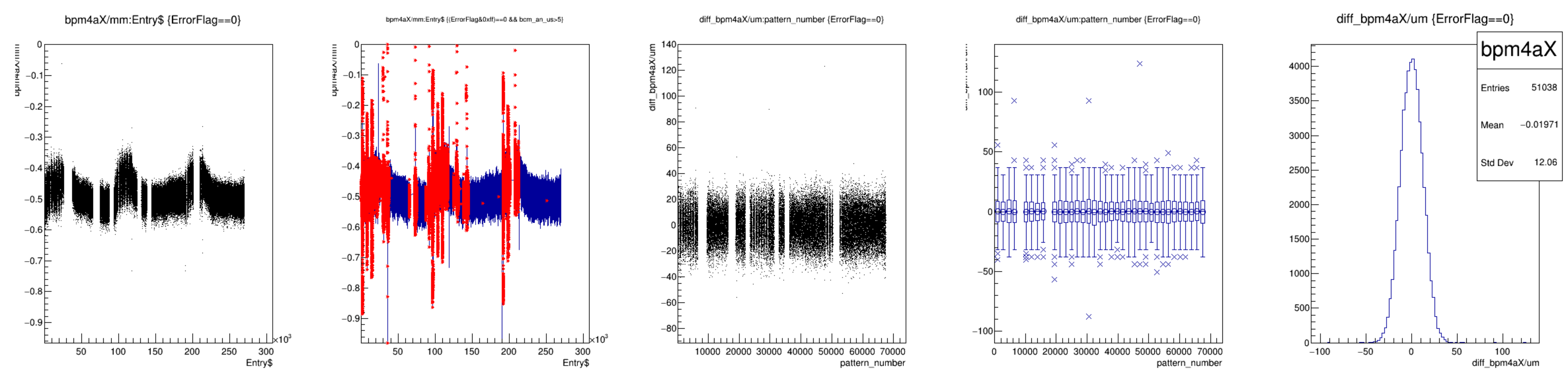
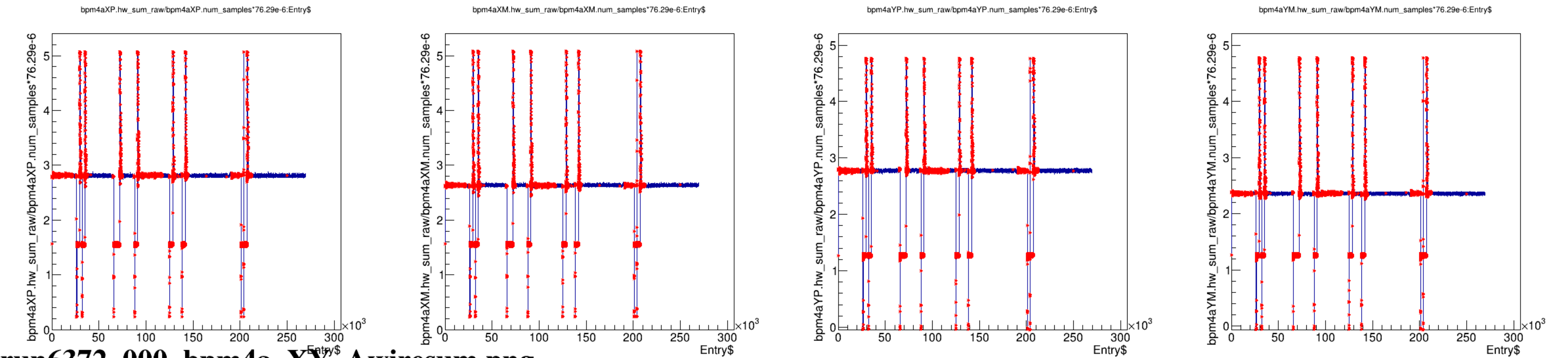
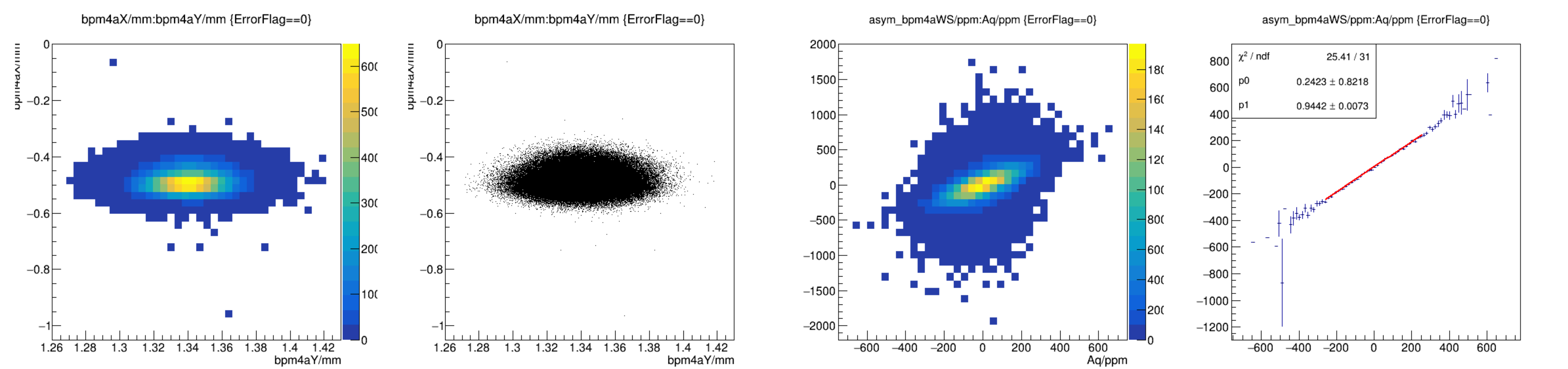
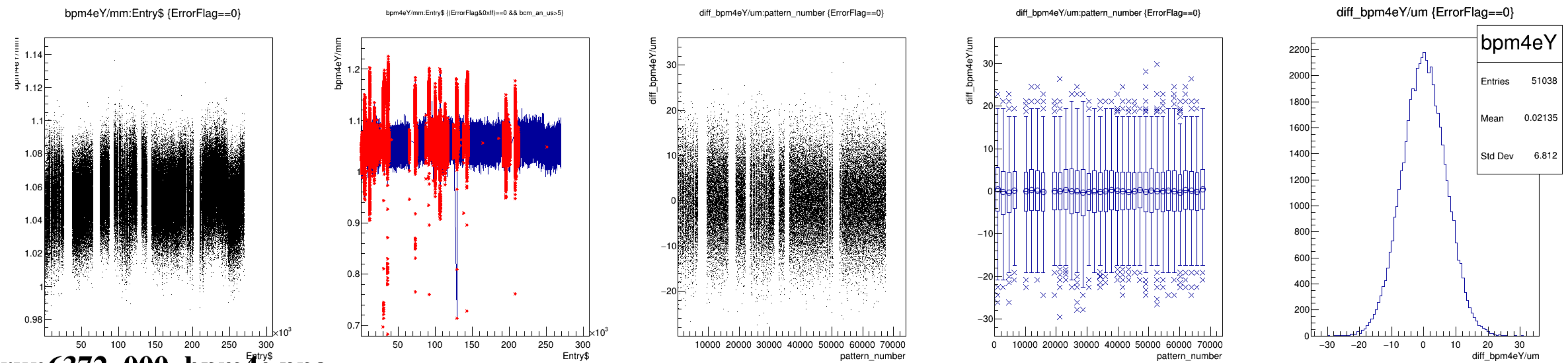
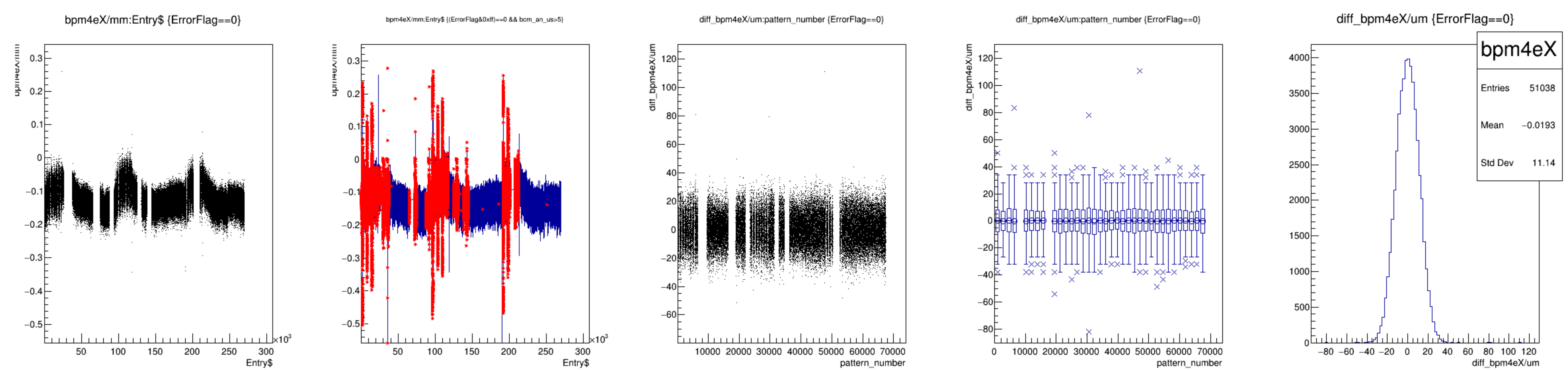
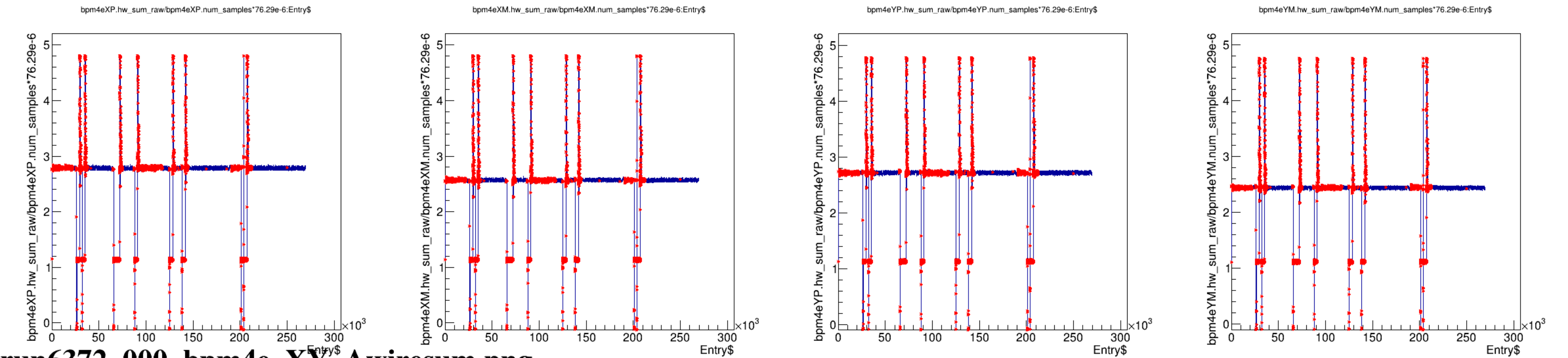
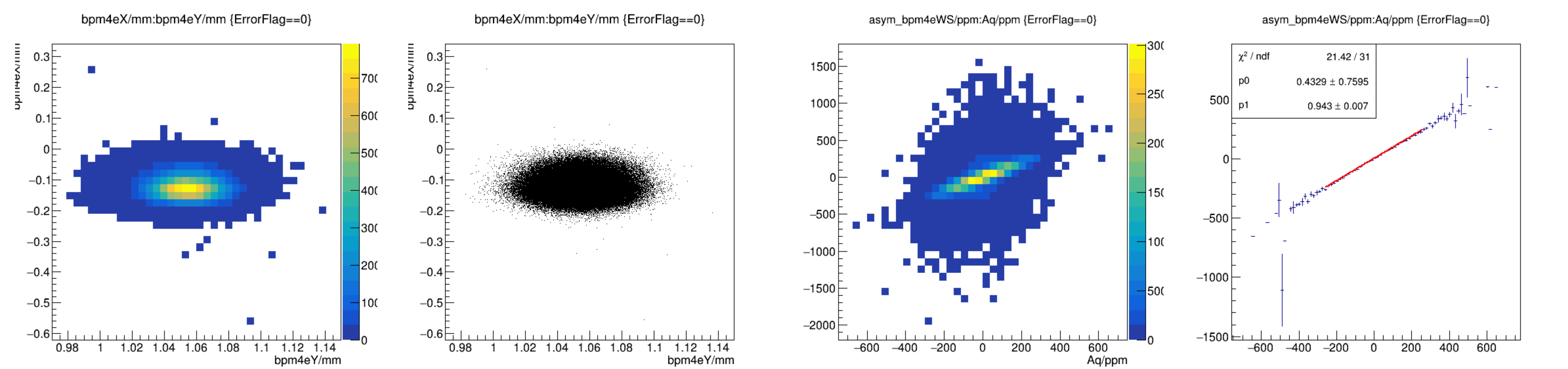


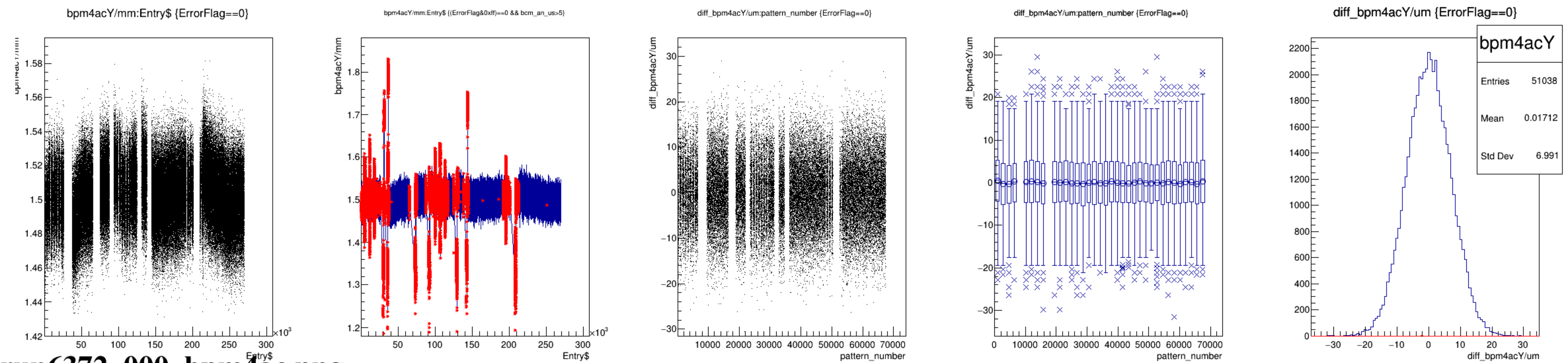
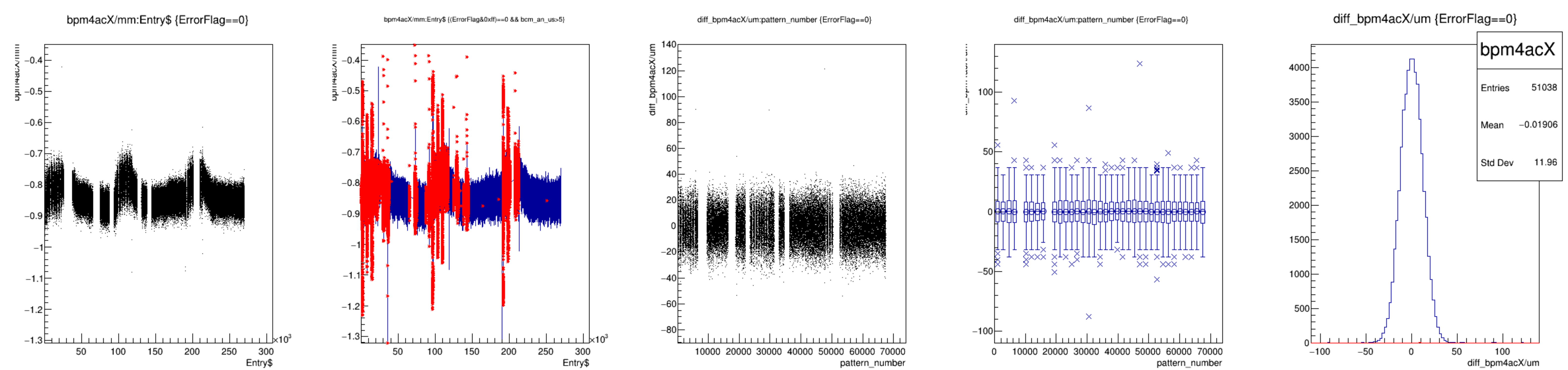


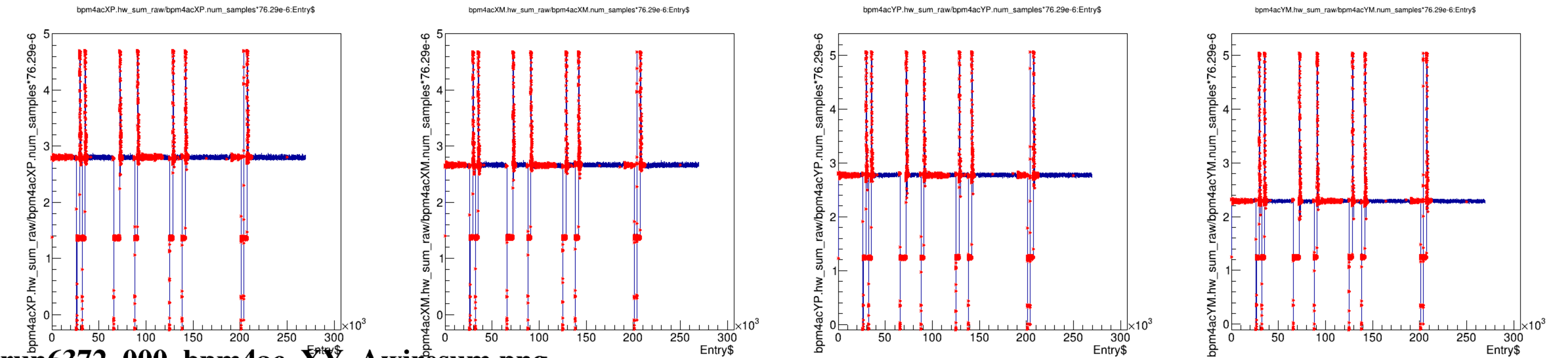
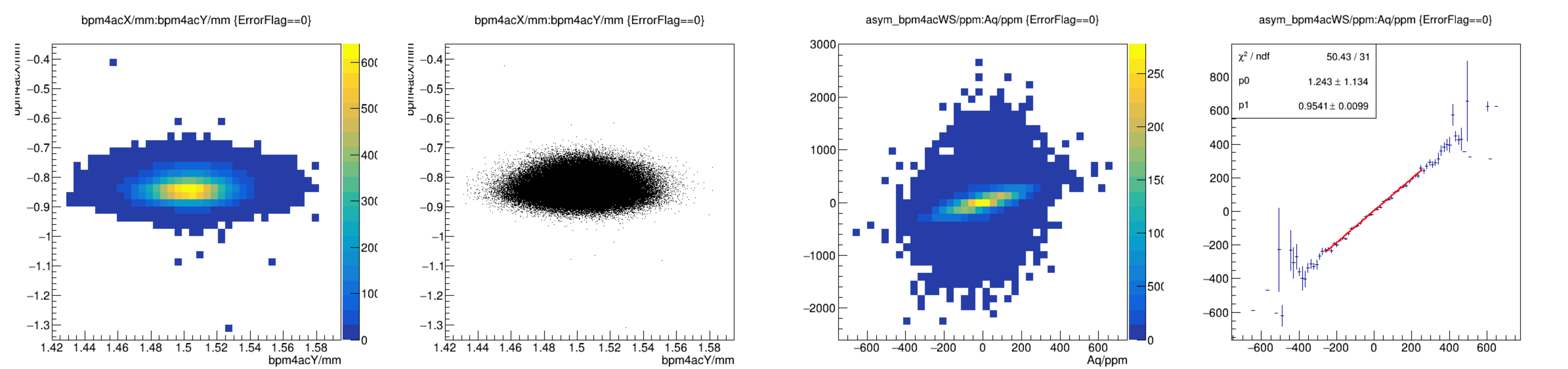


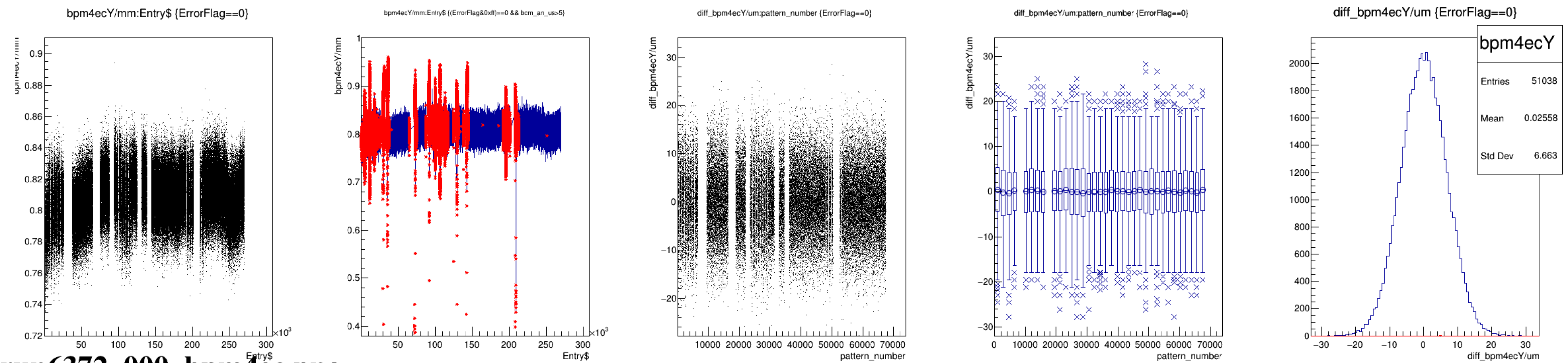
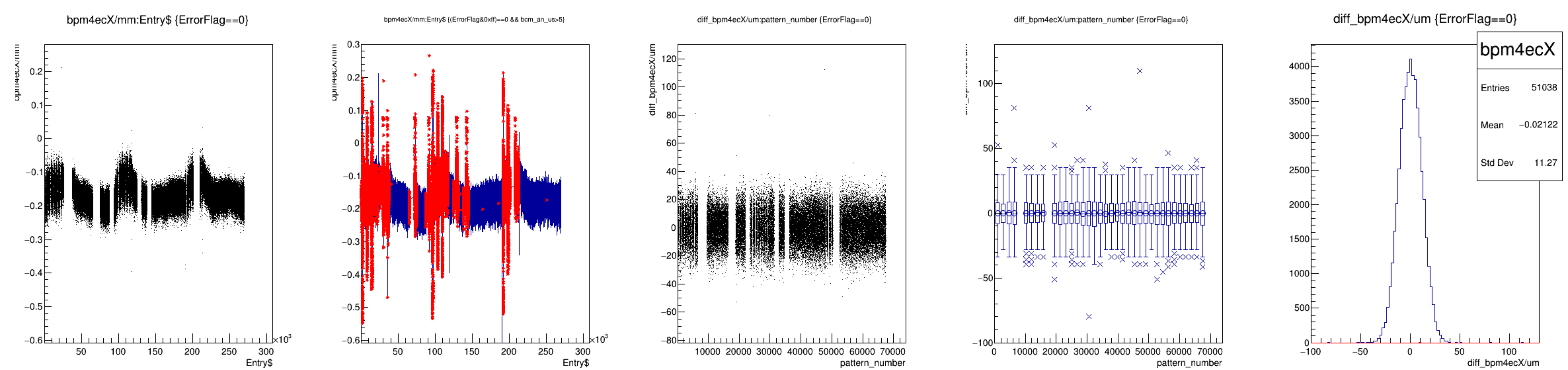


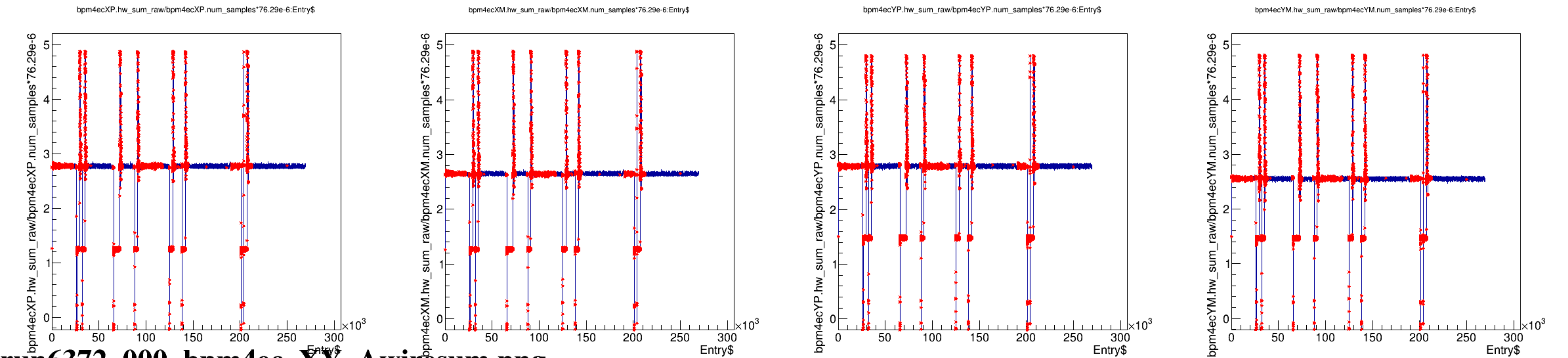
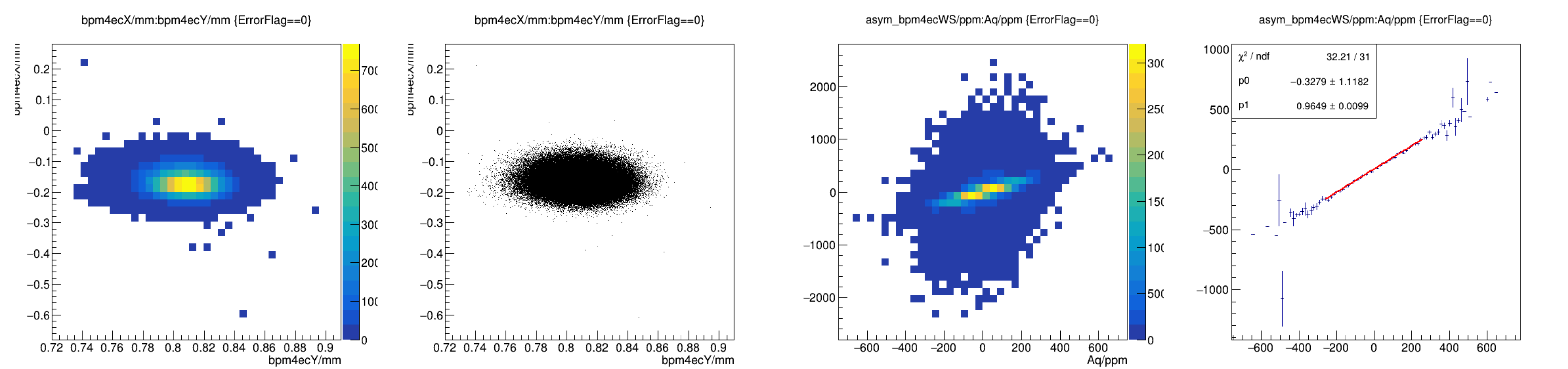


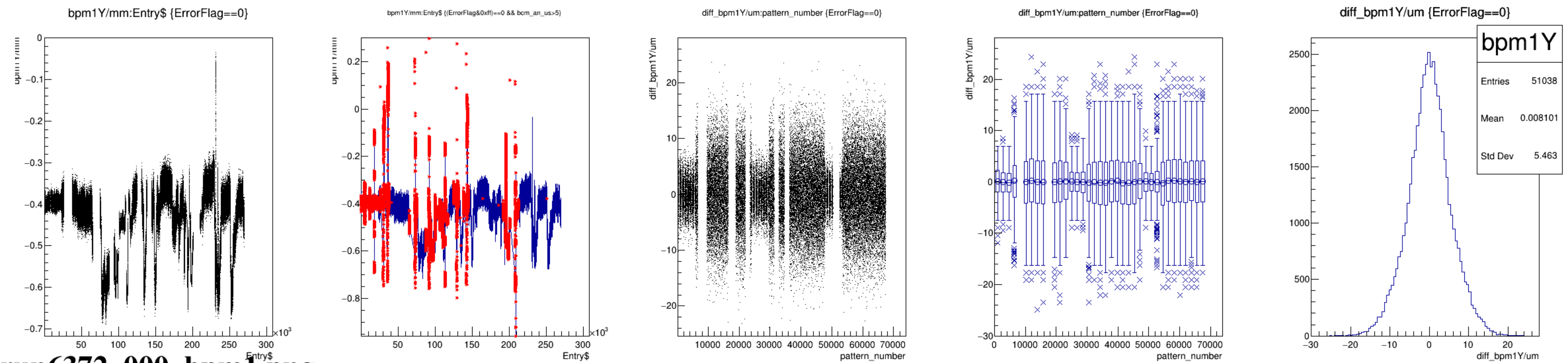
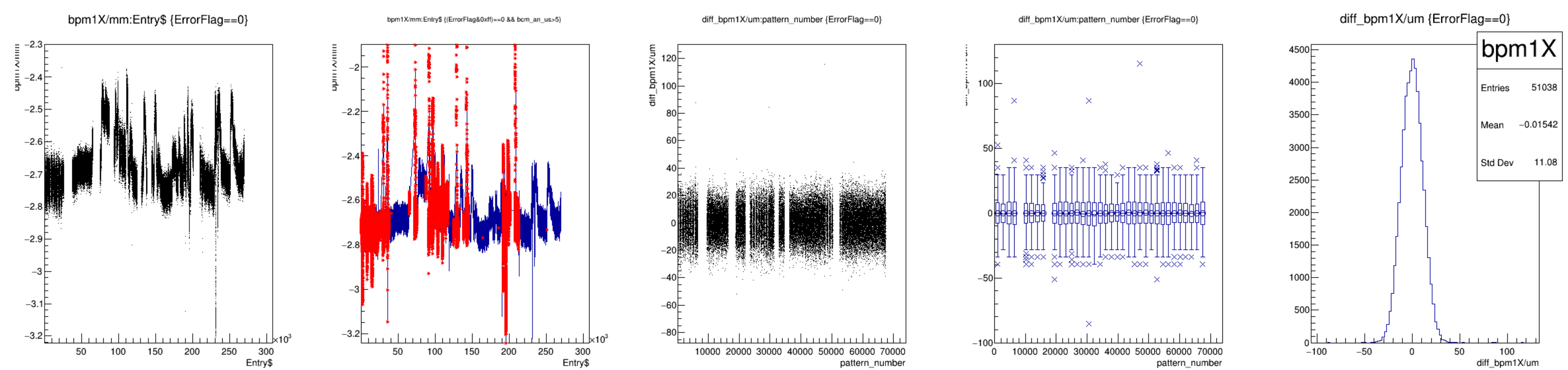
run6372_000_bpm4e_XY_Awiresum.png

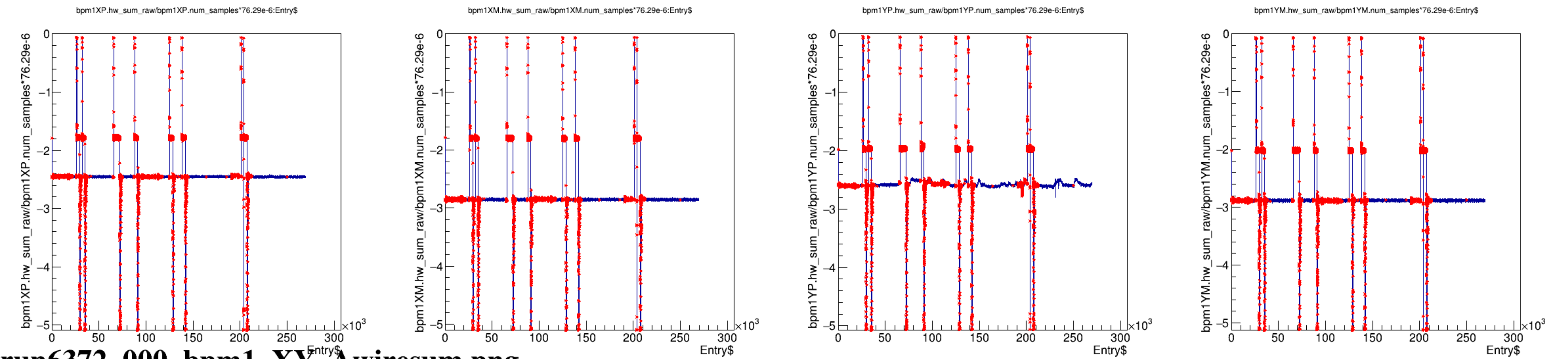
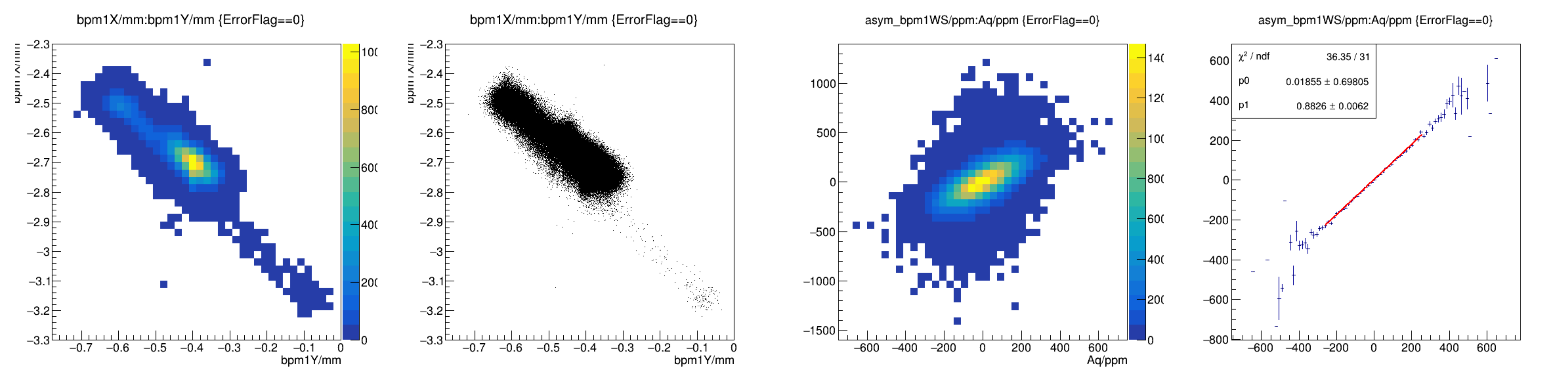


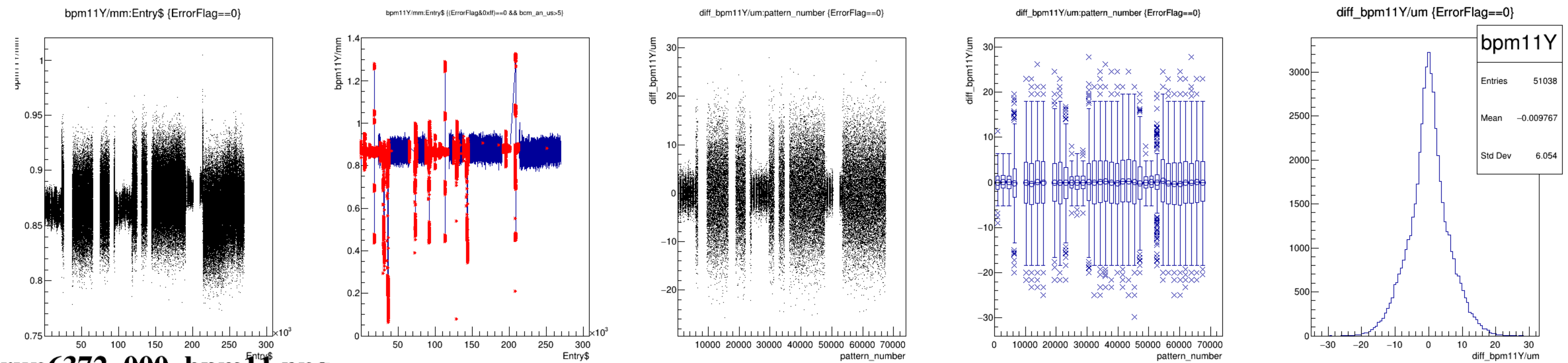
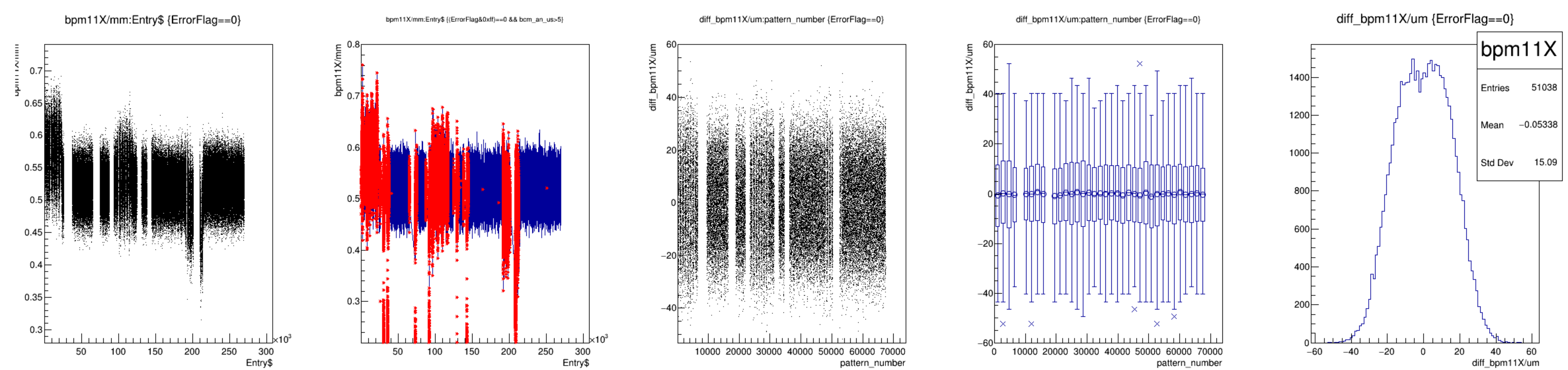


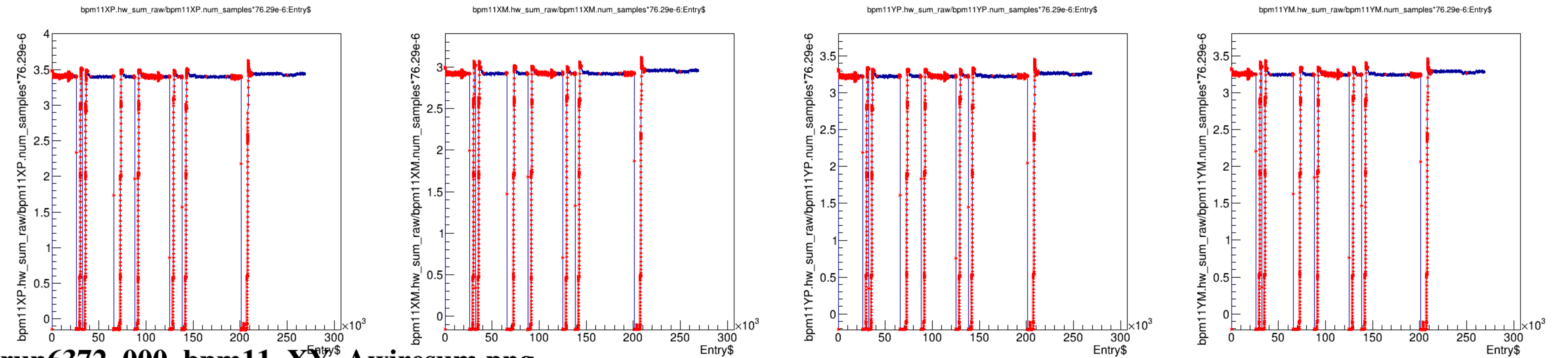
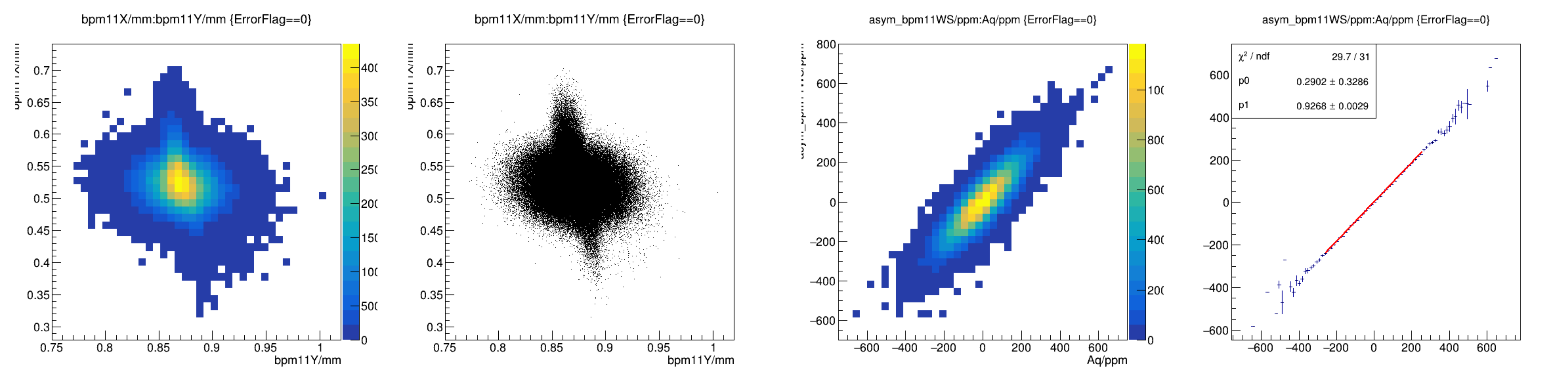


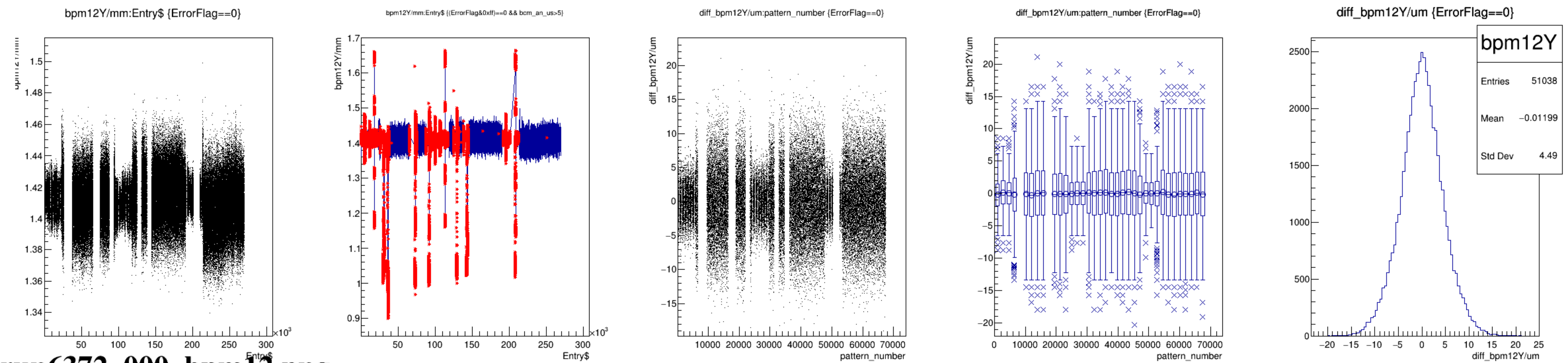
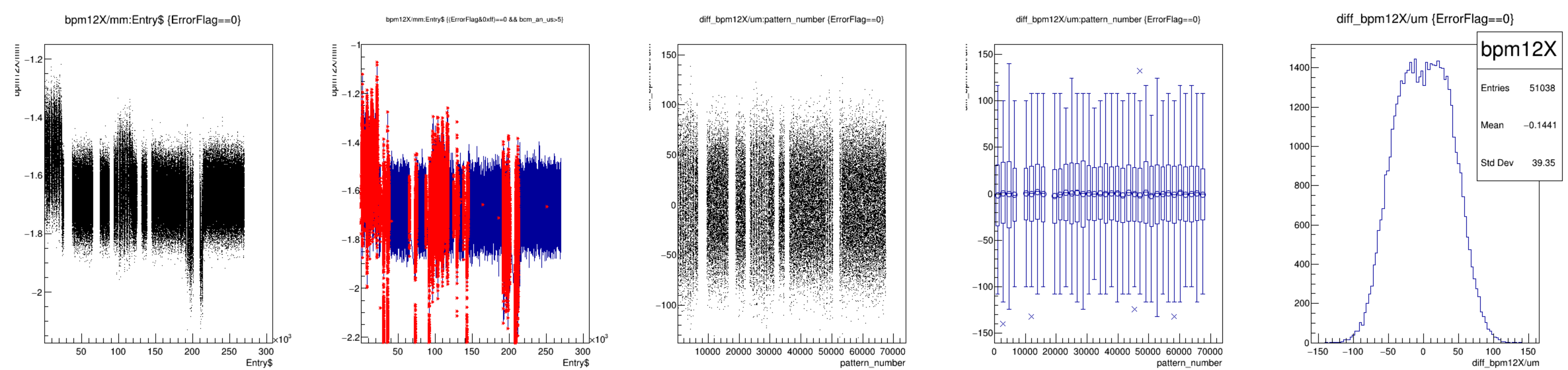


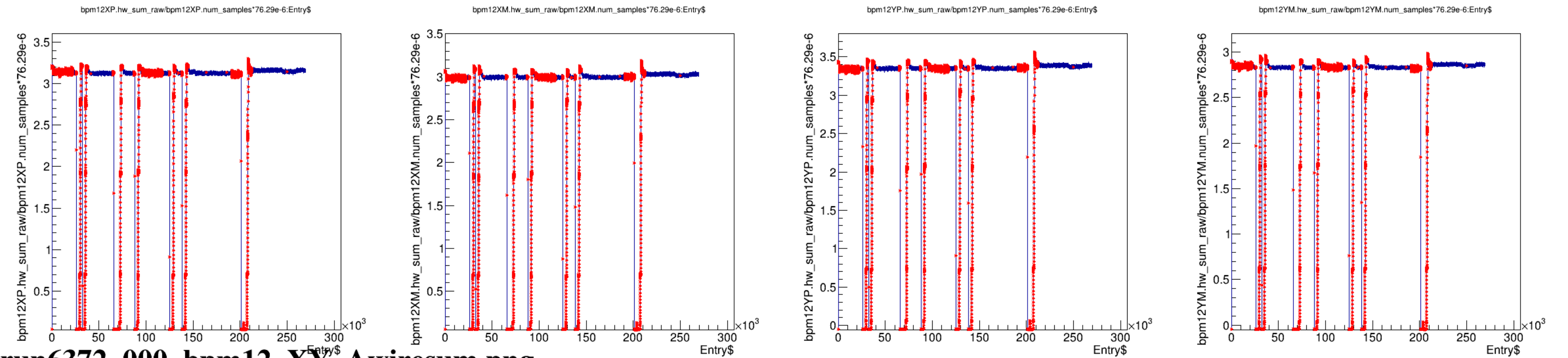
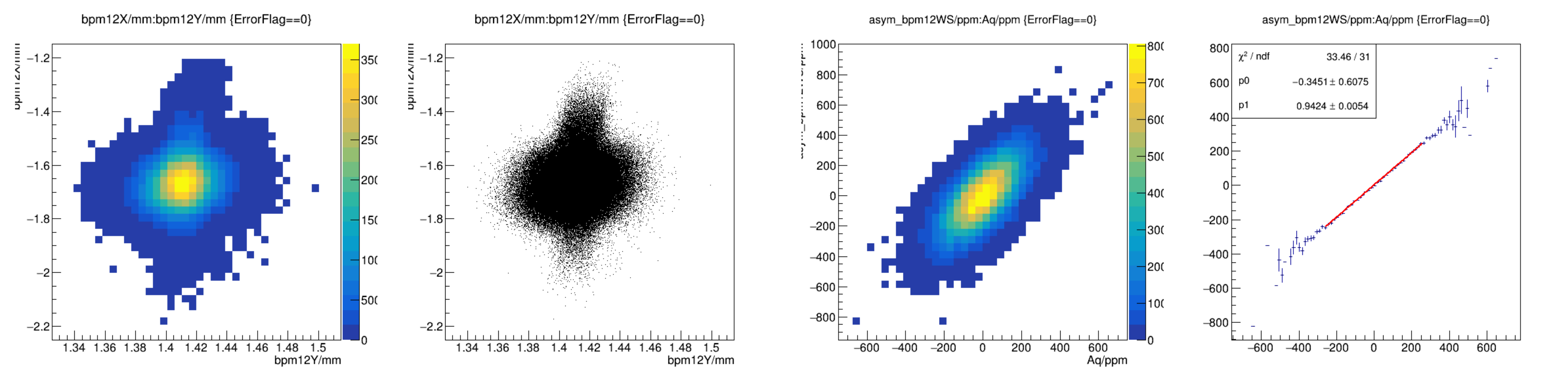




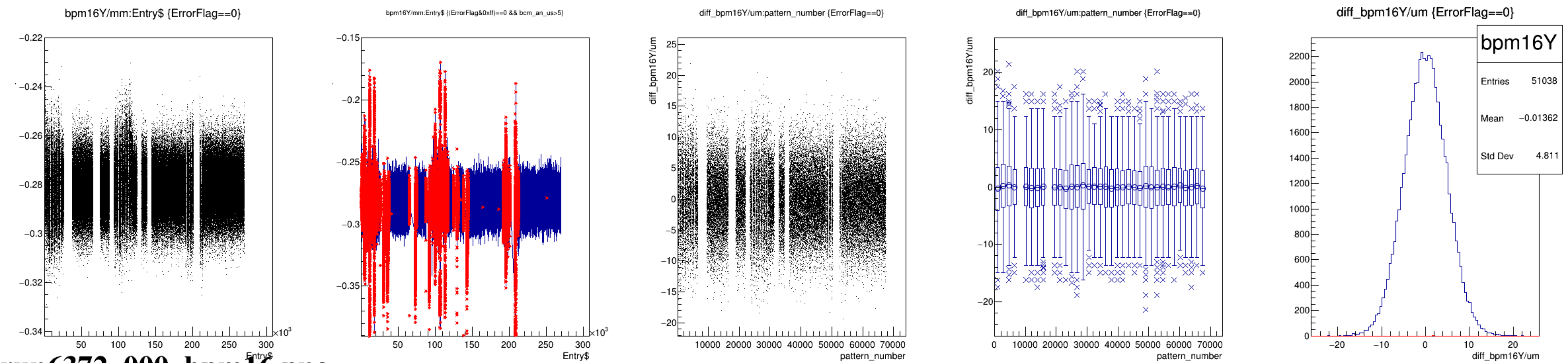
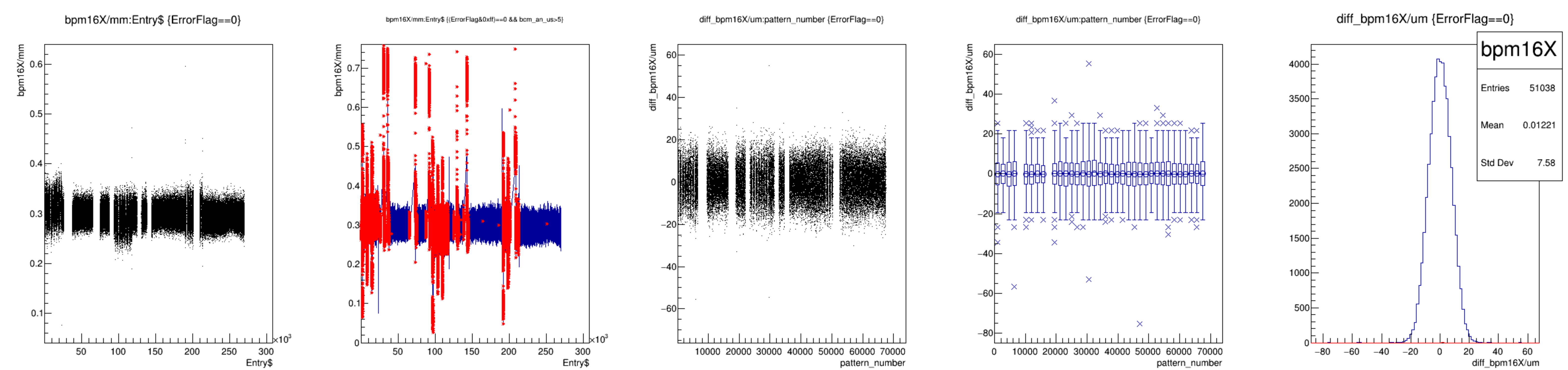




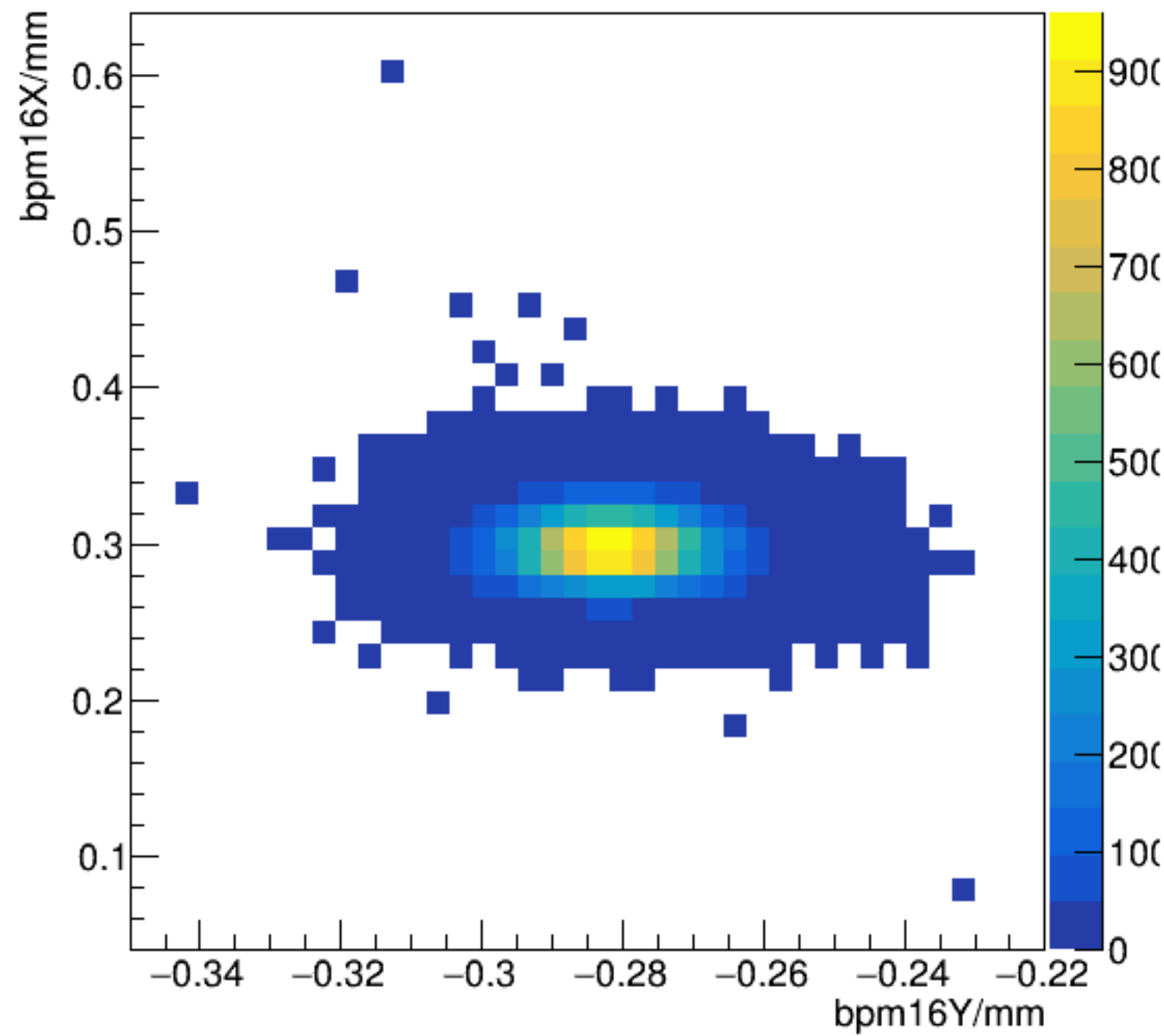




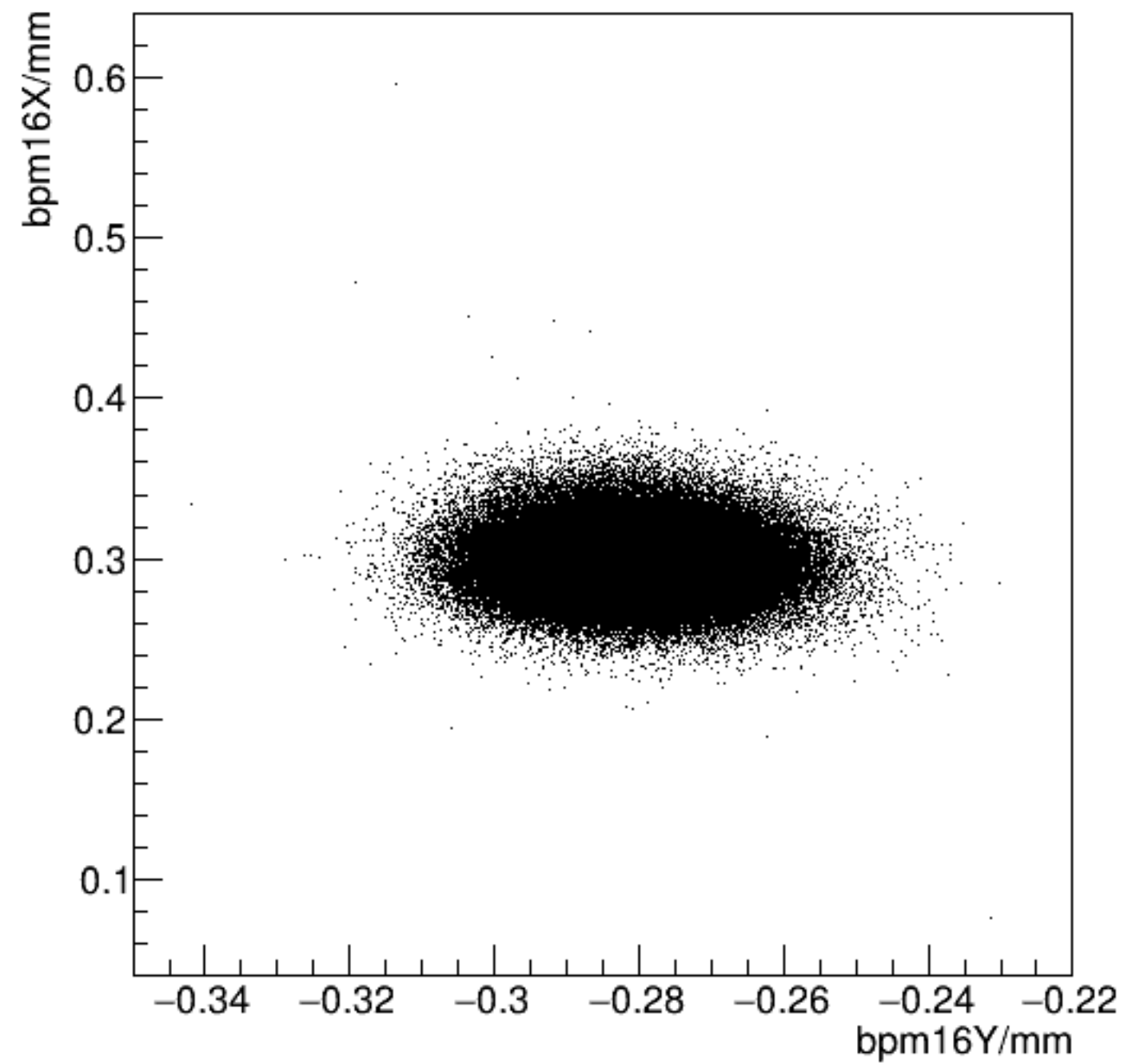
run6372_000_bpm12_XY_Awiresum.png



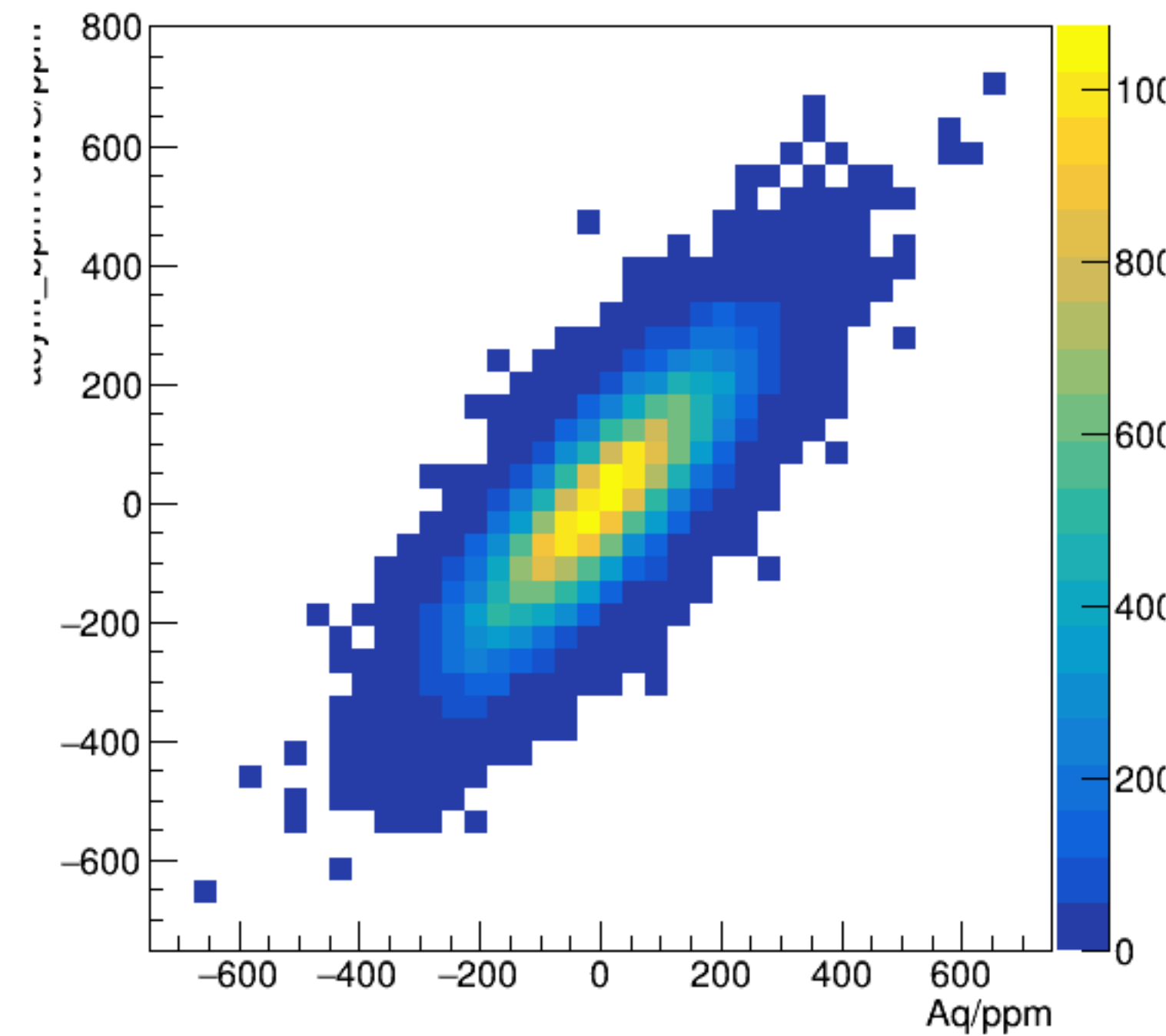
bpm16X/mm:bpm16Y/mm {ErrorFlag==0}



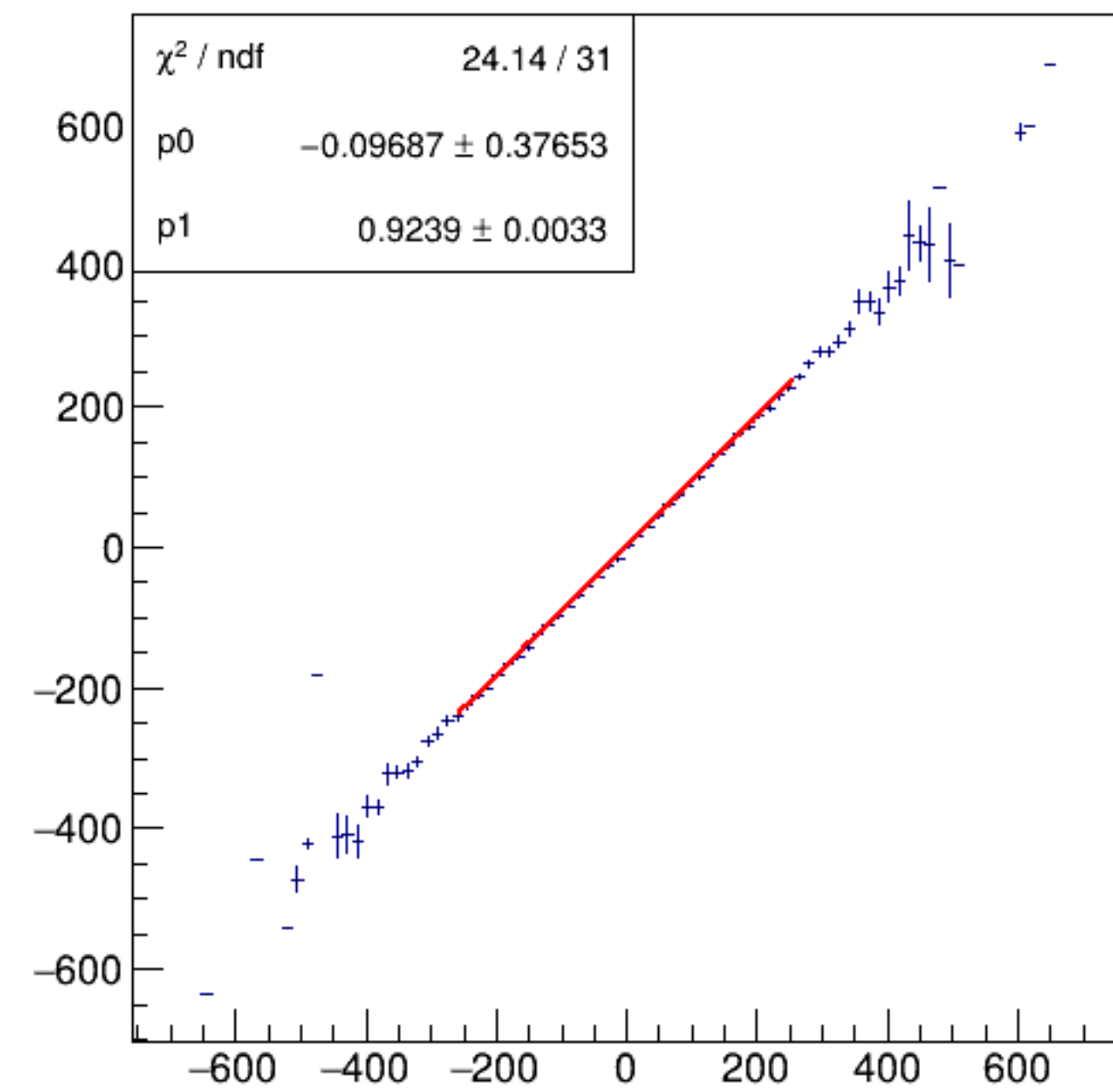
bpm16X/mm:bpm16Y/mm {ErrorFlag==0}



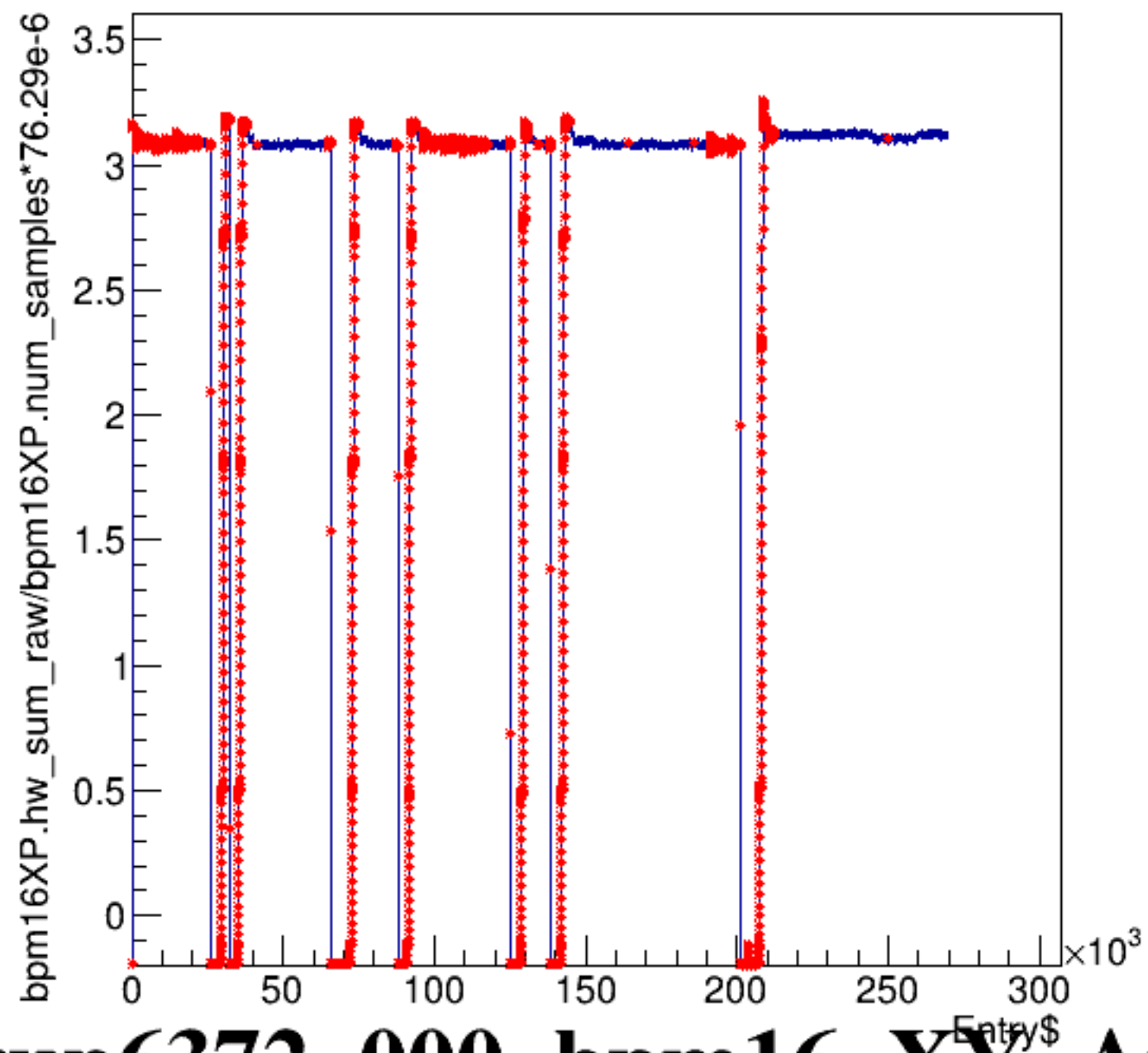
asym_bpm16WS/ppm:Aq/ppm {ErrorFlag==0}



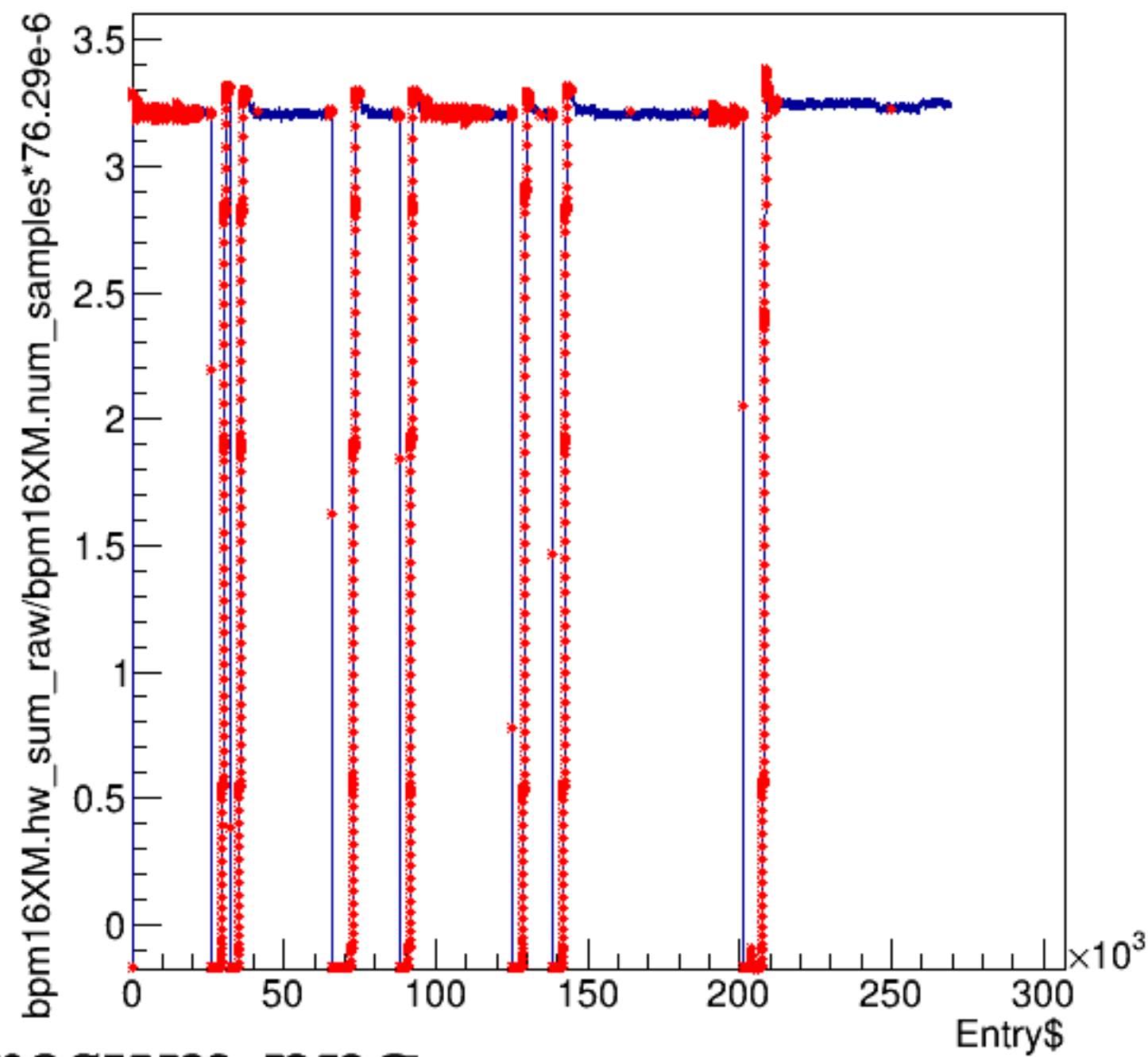
asym_bpm16WS/ppm:Aq/ppm {ErrorFlag==0}



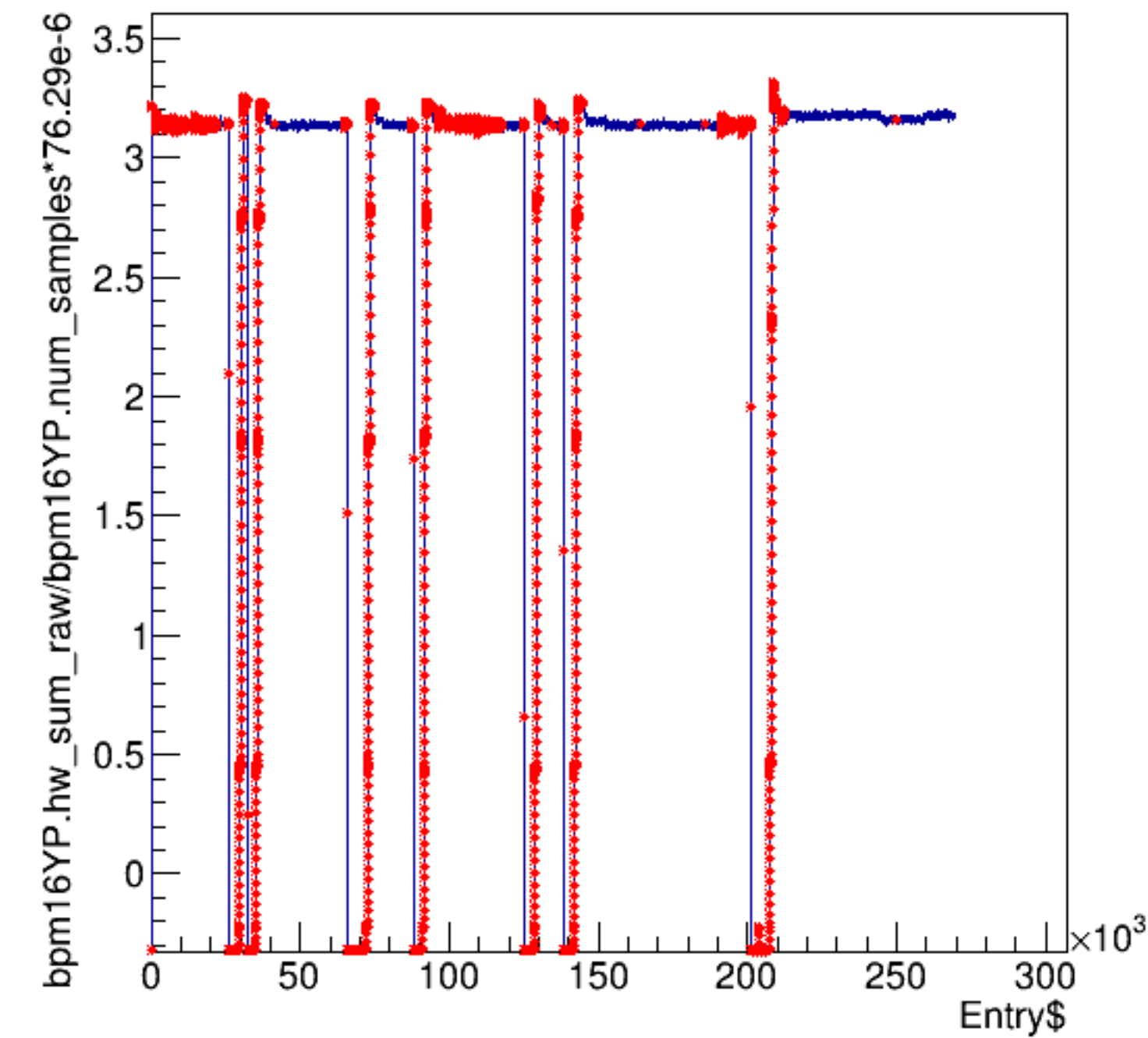
bpm16XP.hw_sum_raw/bpm16XP.num_samples*76.29e-6:Entry\$



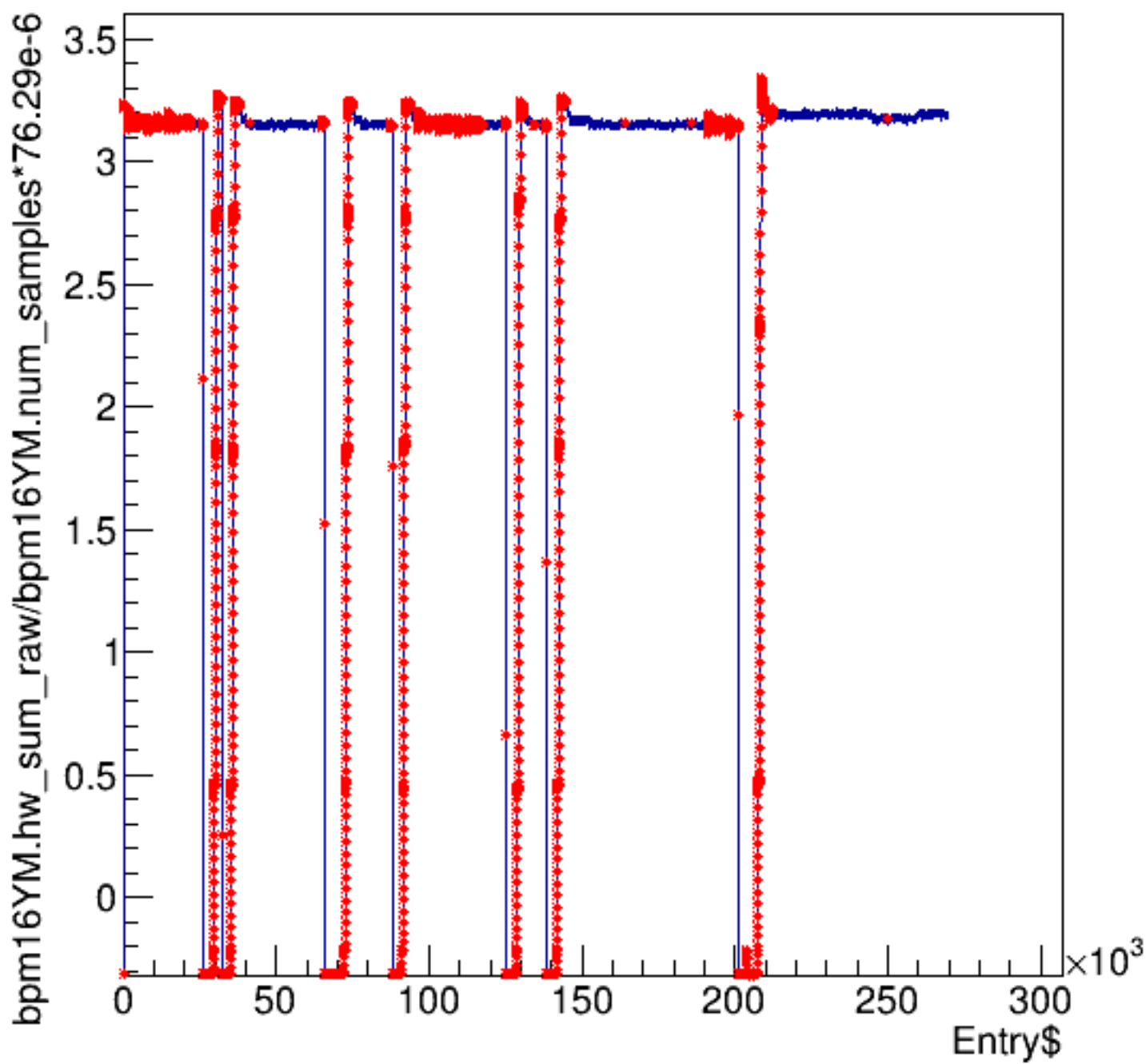
bpm16XM.hw_sum_raw/bpm16XM.num_samples*76.29e-6:Entry\$

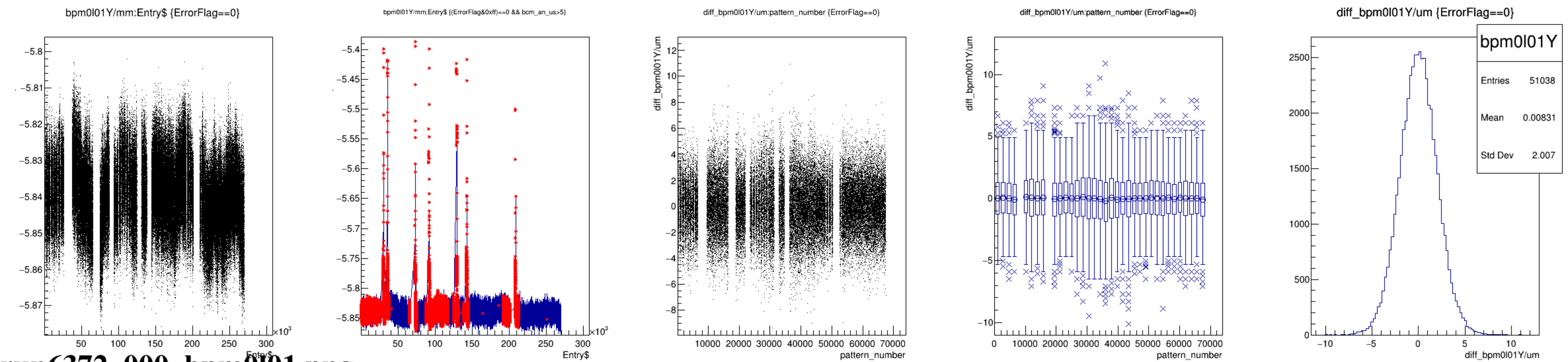
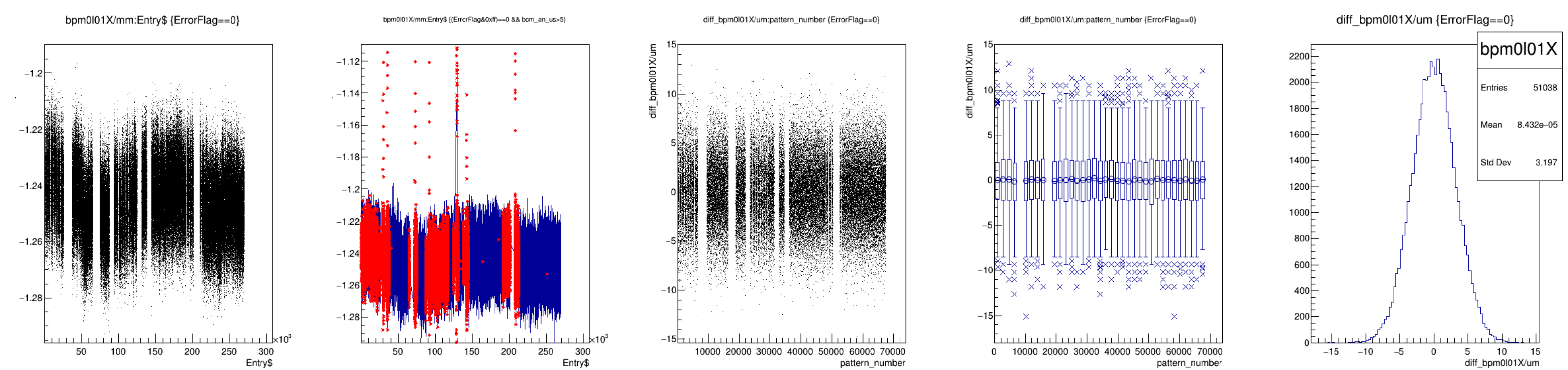


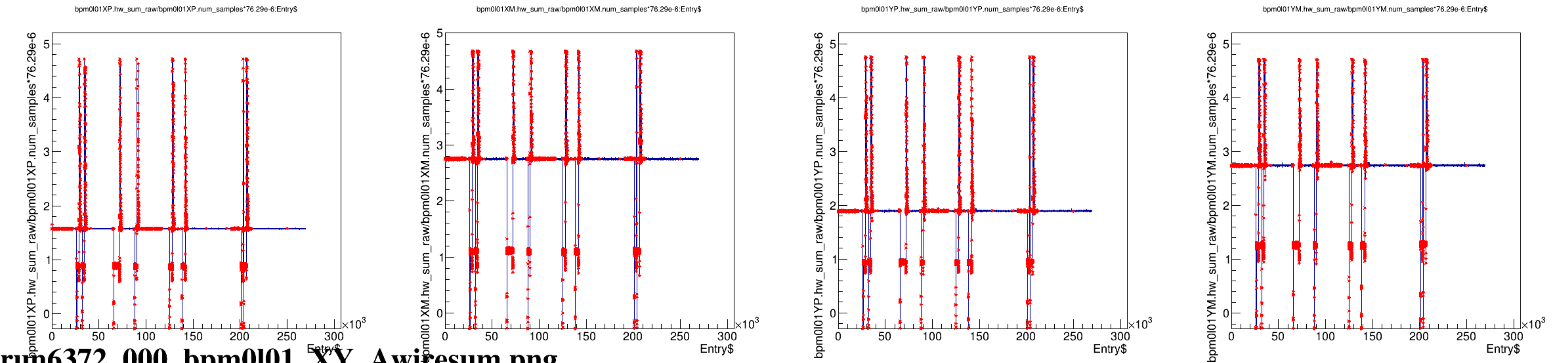
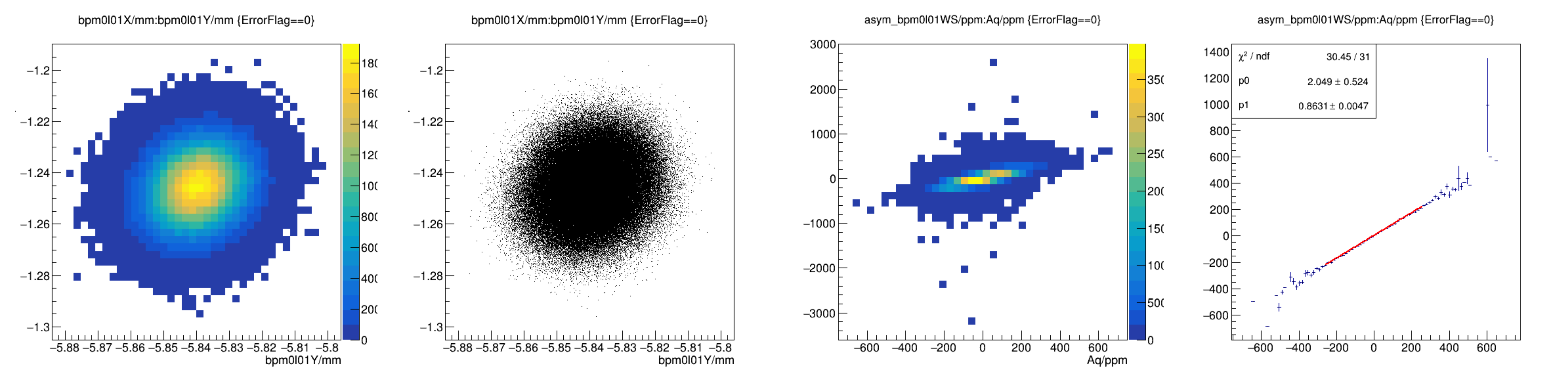
bpm16YP.hw_sum_raw/bpm16YP.num_samples*76.29e-6:Entry\$

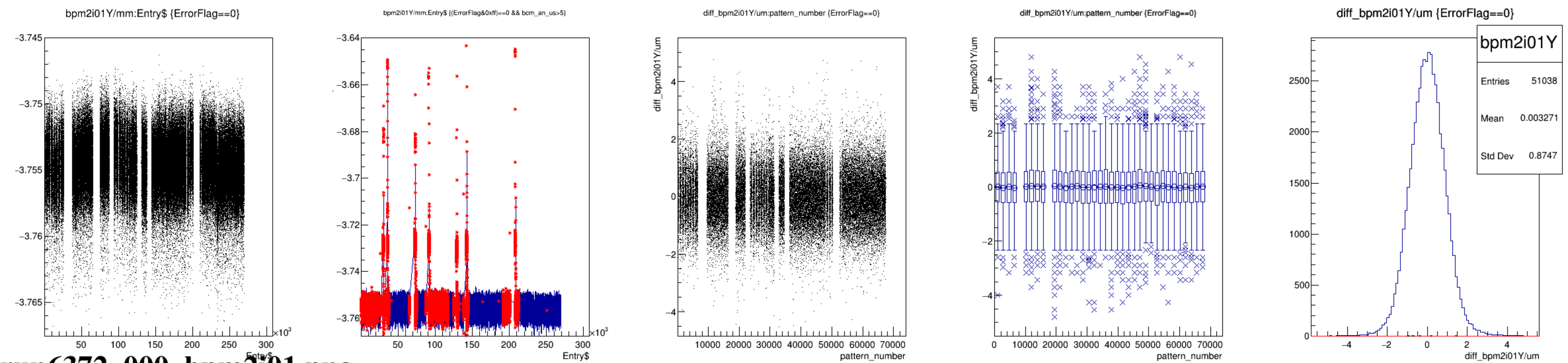
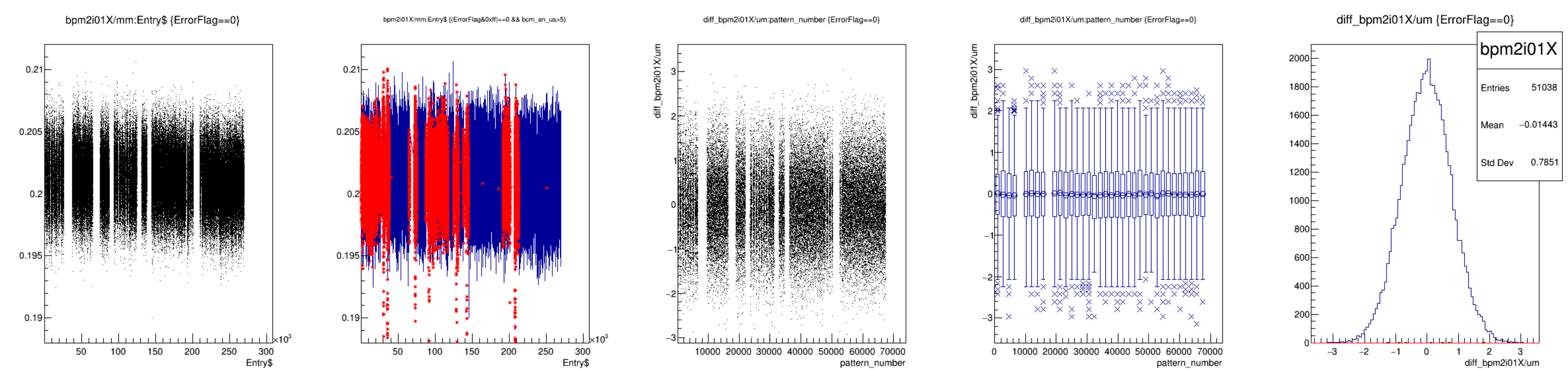


bpm16YM.hw_sum_raw/bpm16YM.num_samples*76.29e-6:Entry\$

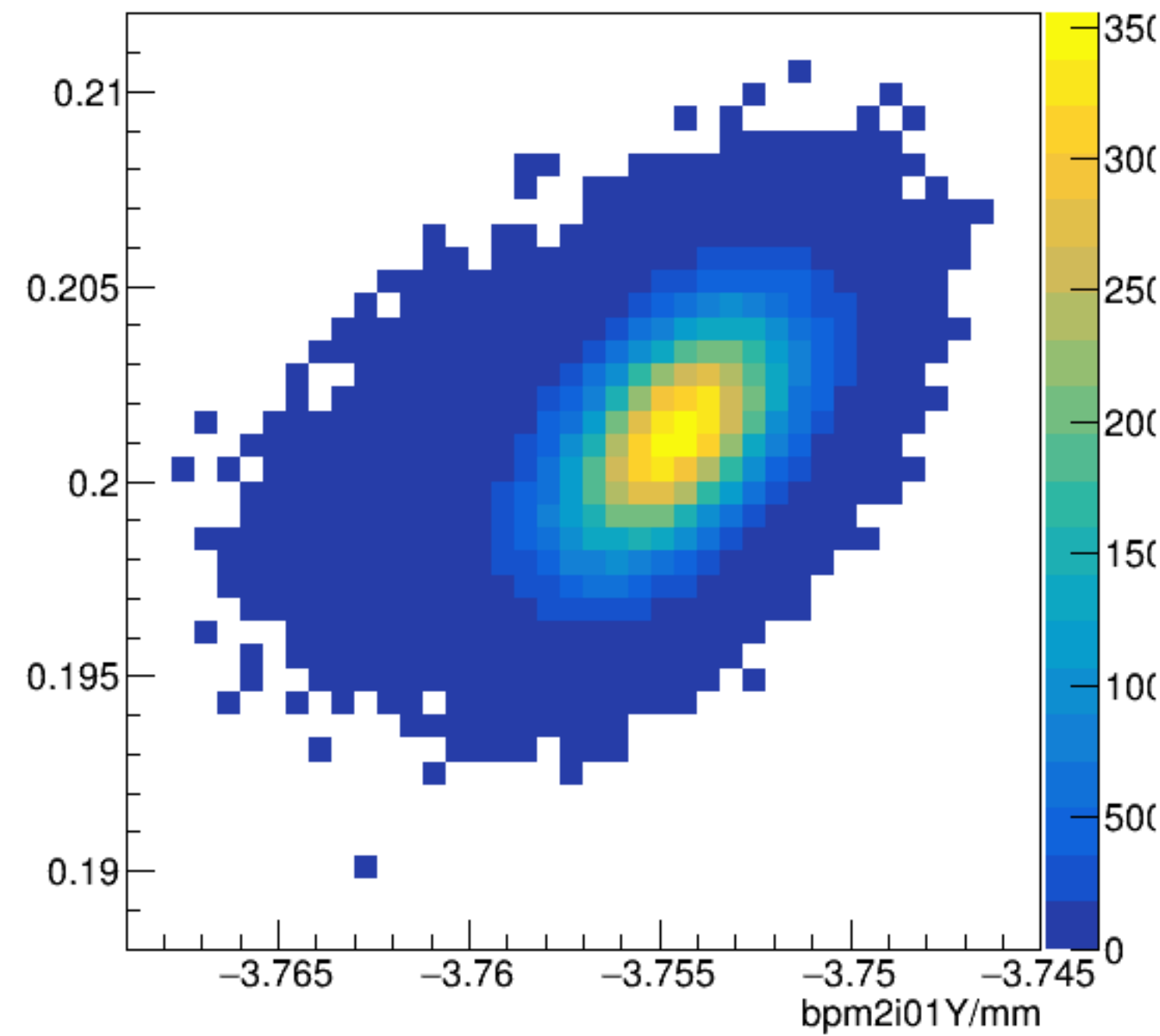




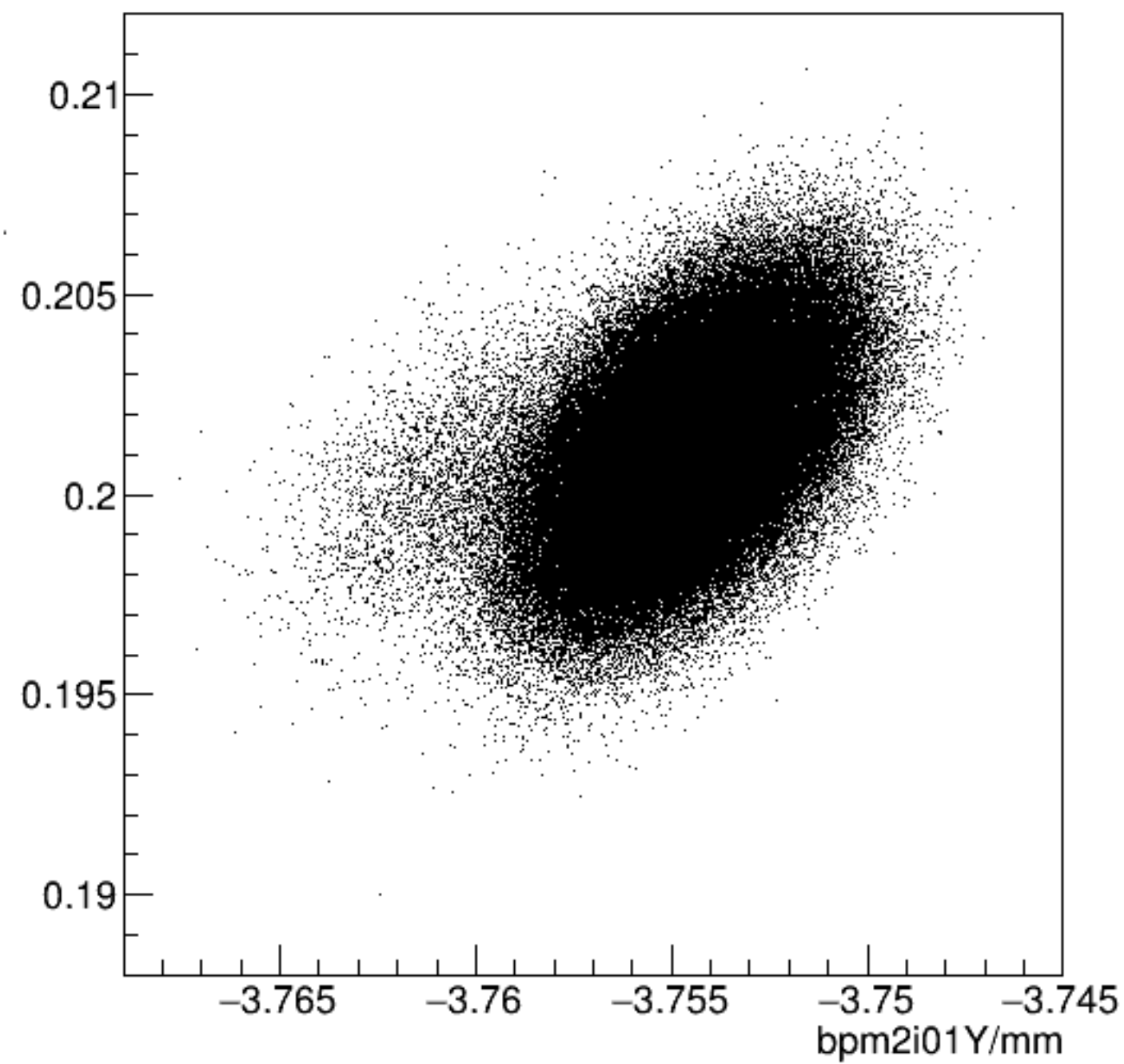




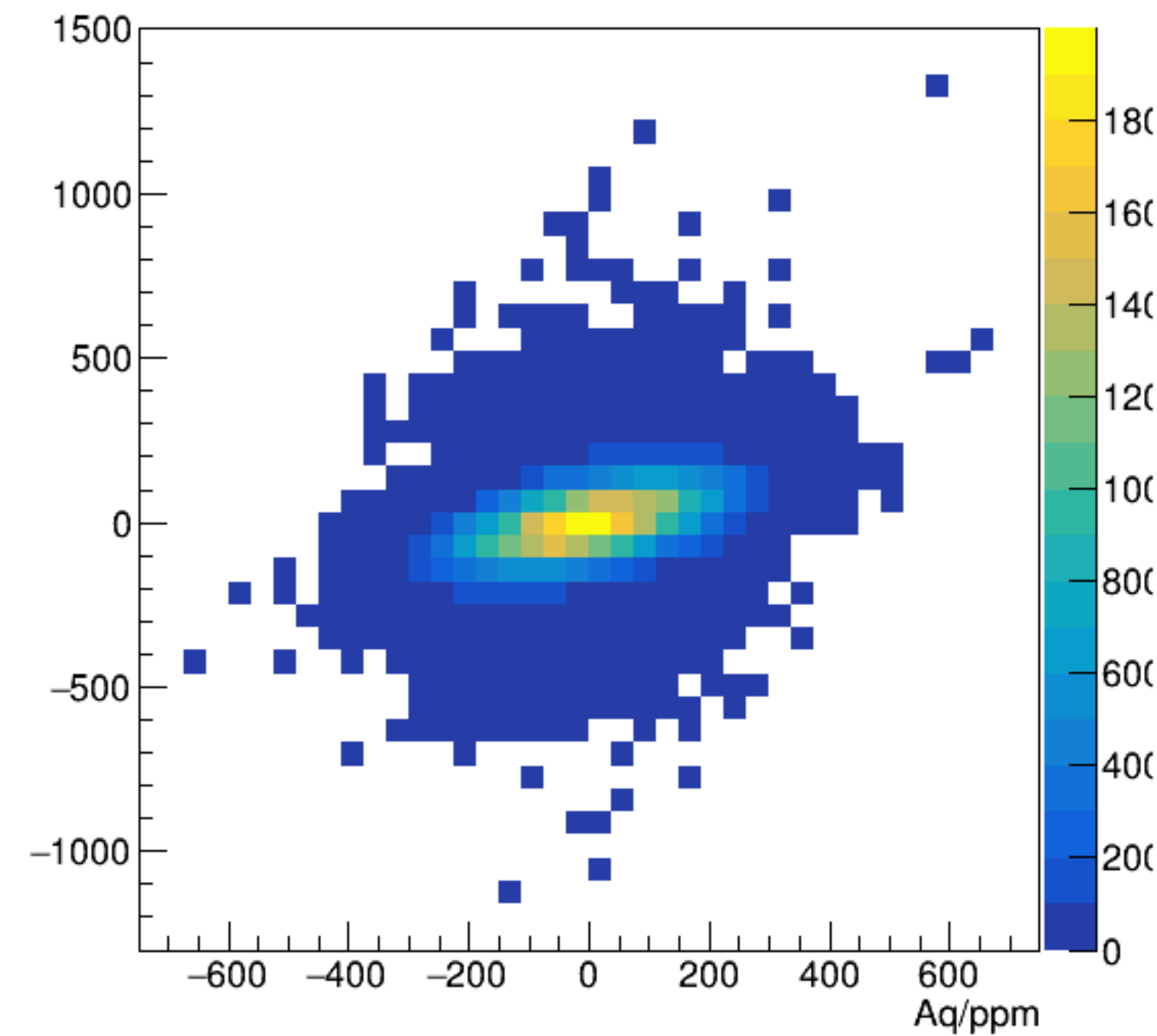
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



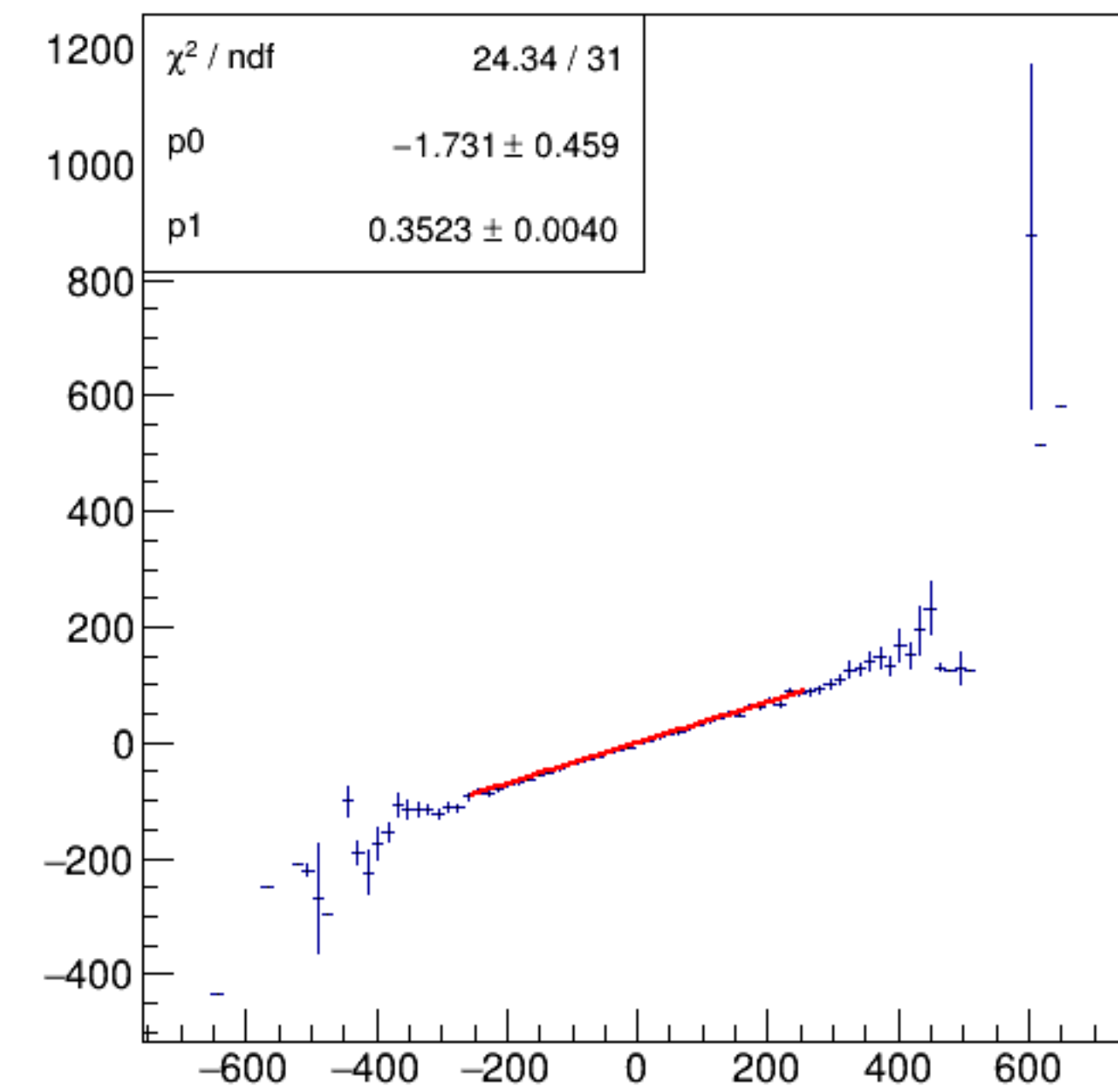
bpm2i01X/mm:bpm2i01Y/mm {ErrorFlag==0}



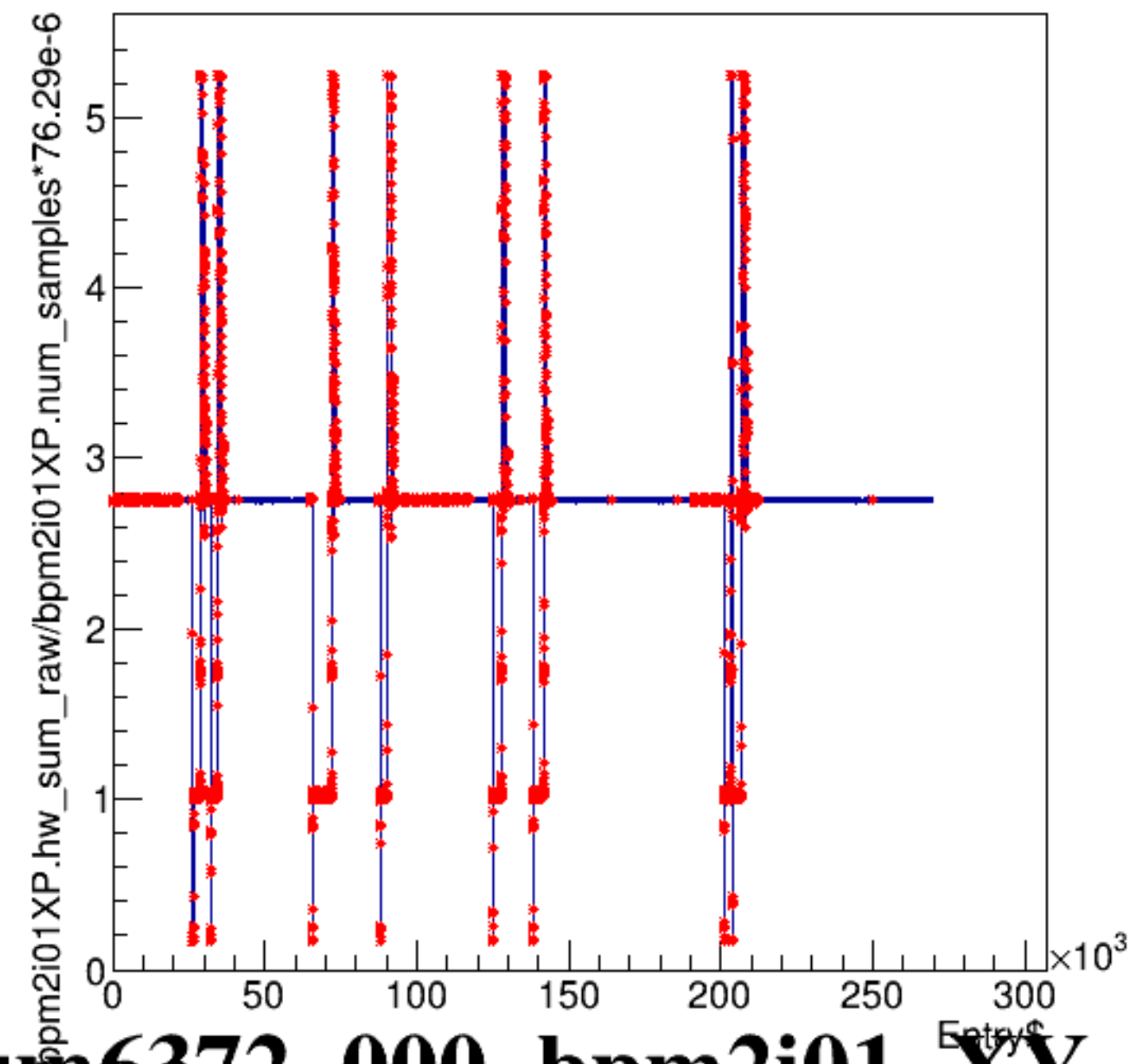
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



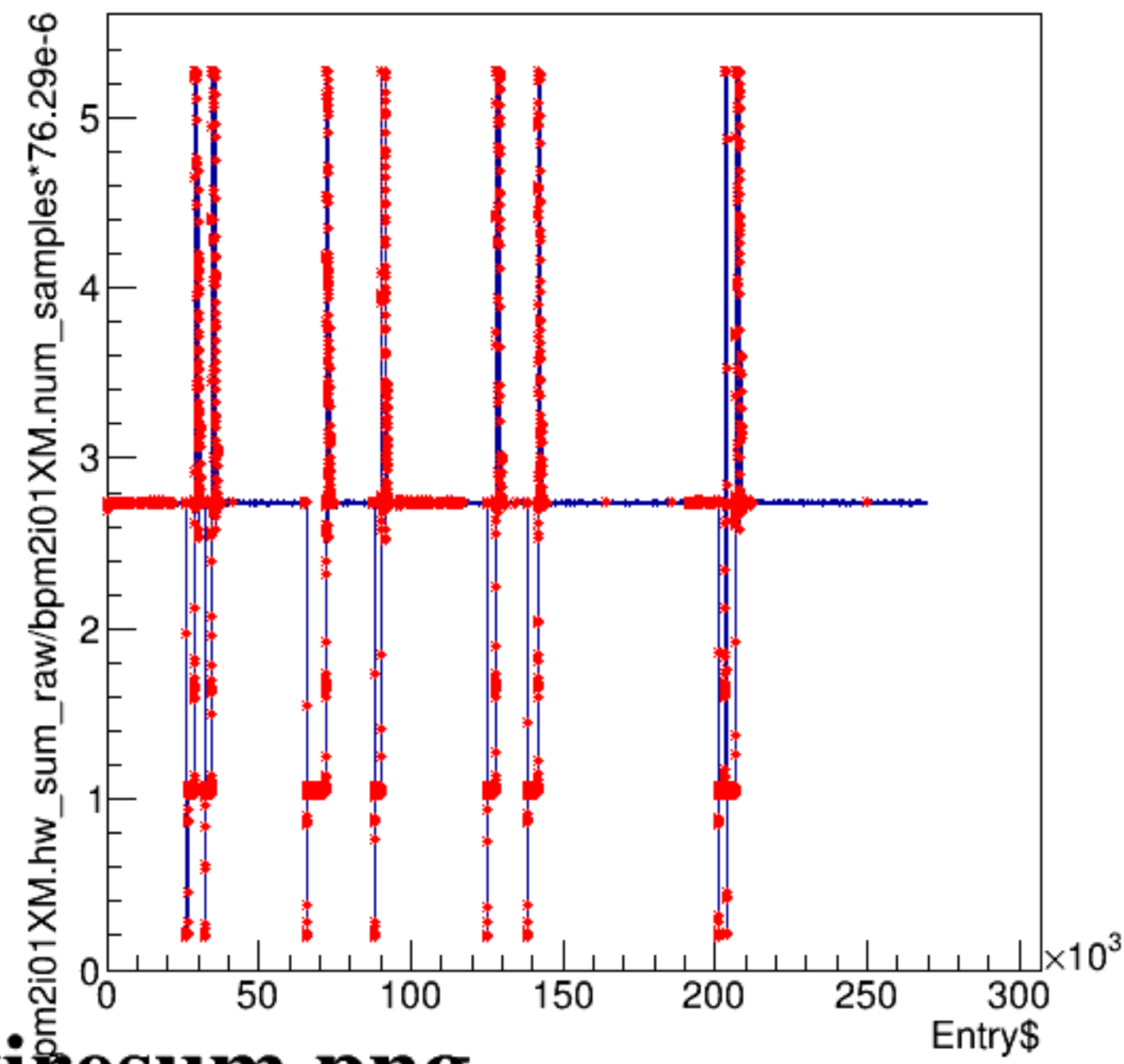
asym_bpm2i01WS/ppm:Aq/ppm {ErrorFlag==0}



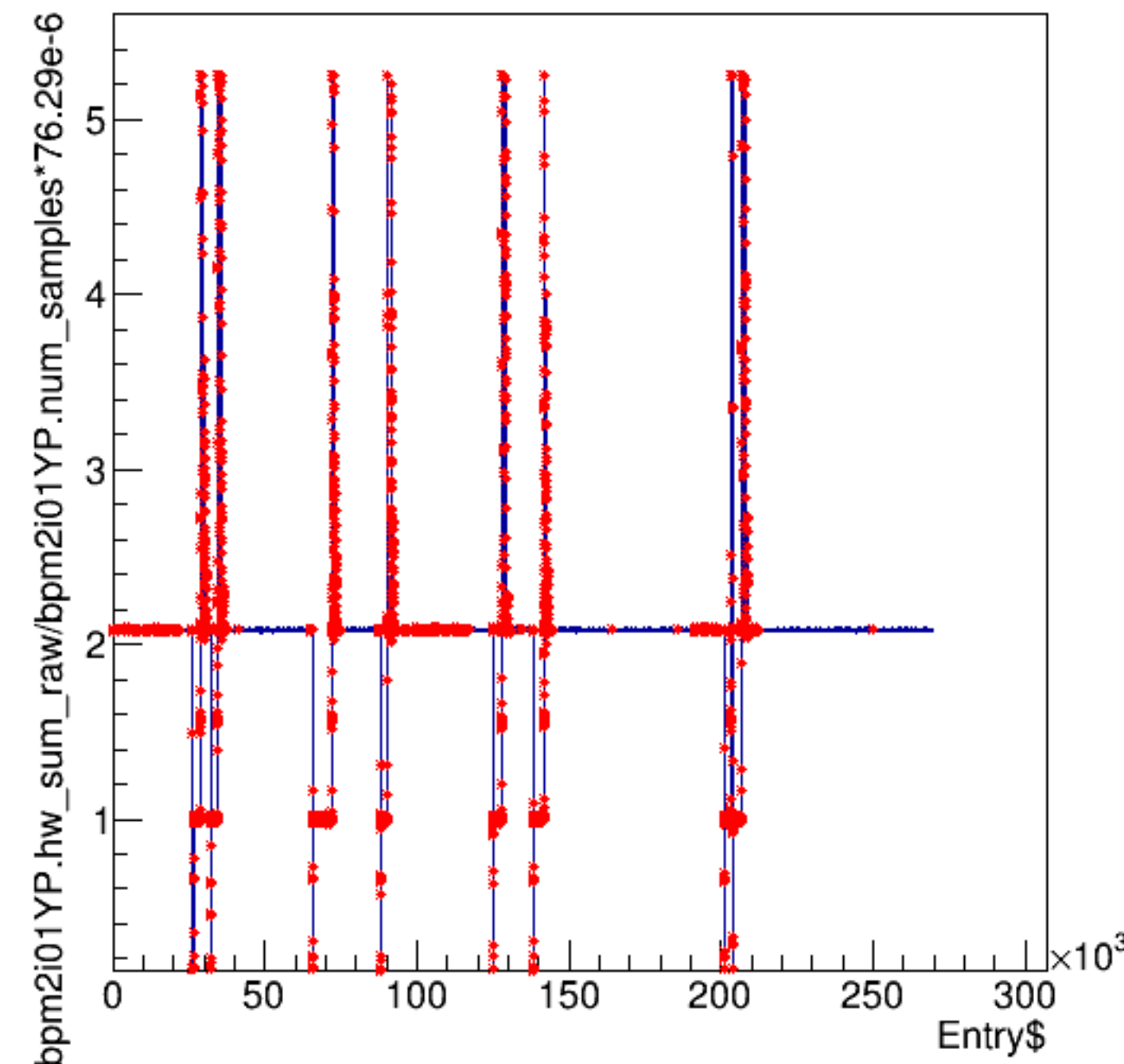
bpm2i01XP.hw_sum_raw/bpm2i01XP.num_samples*76.29e-6:Entry\$



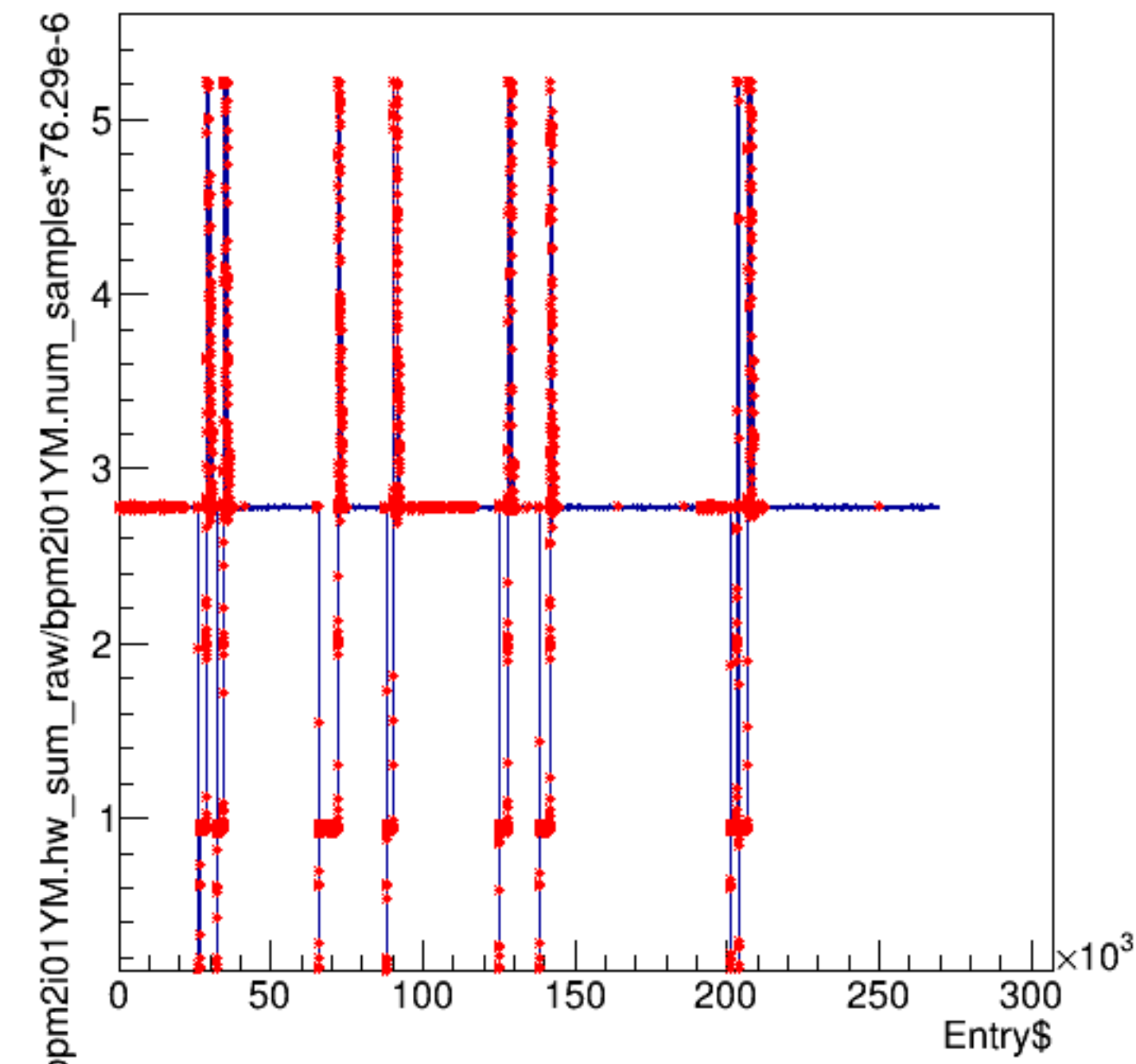
bpm2i01XM.hw_sum_raw/bpm2i01XM.num_samples*76.29e-6:Entry\$

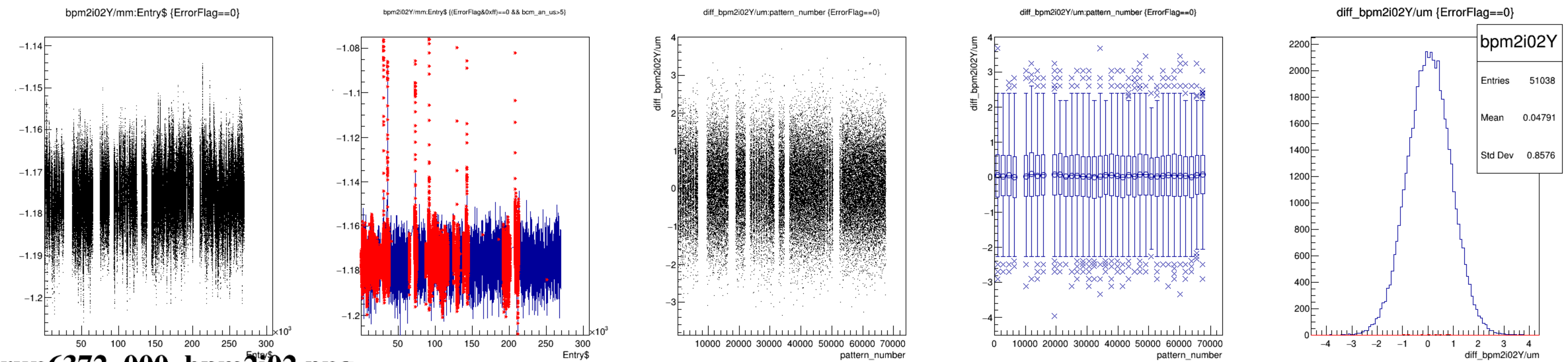
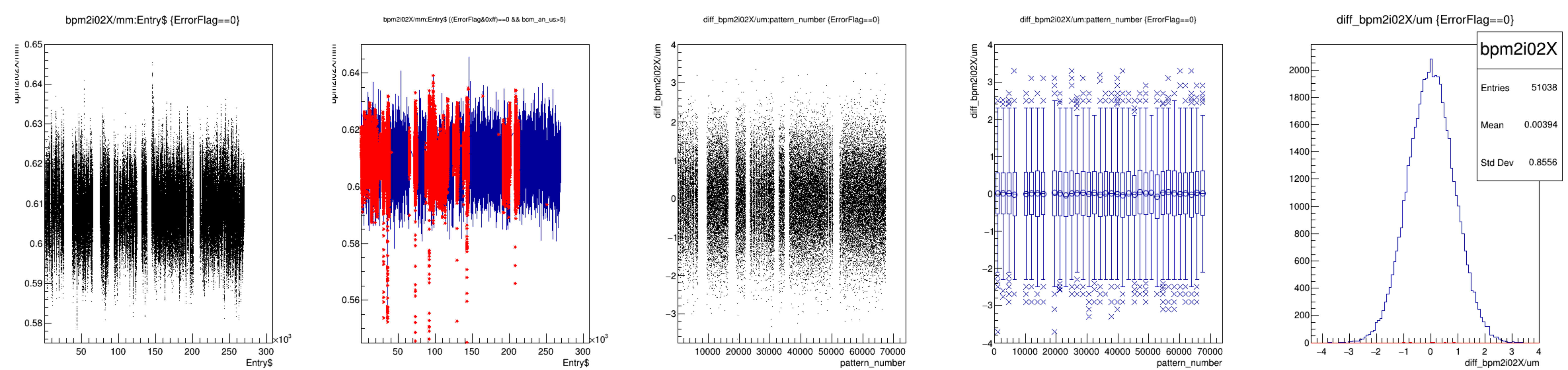


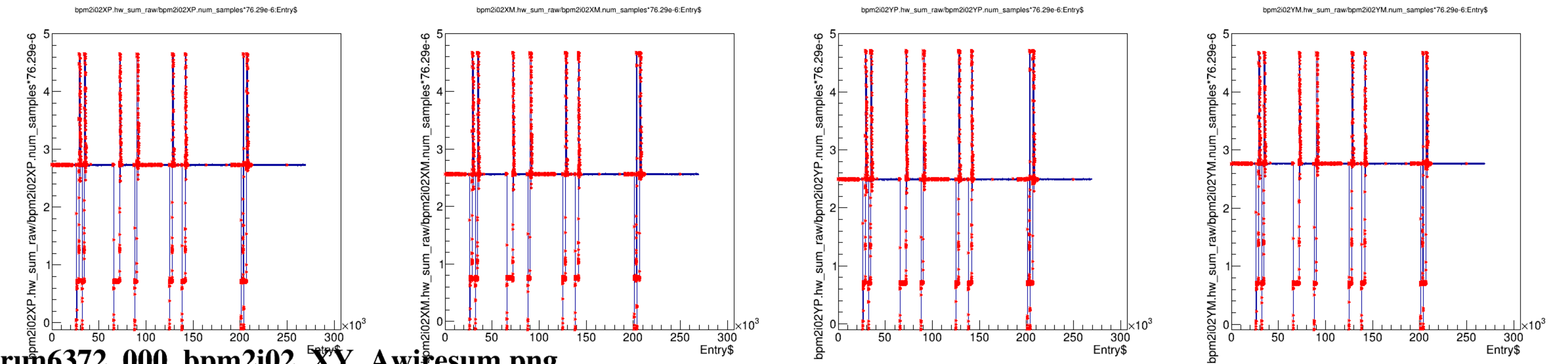
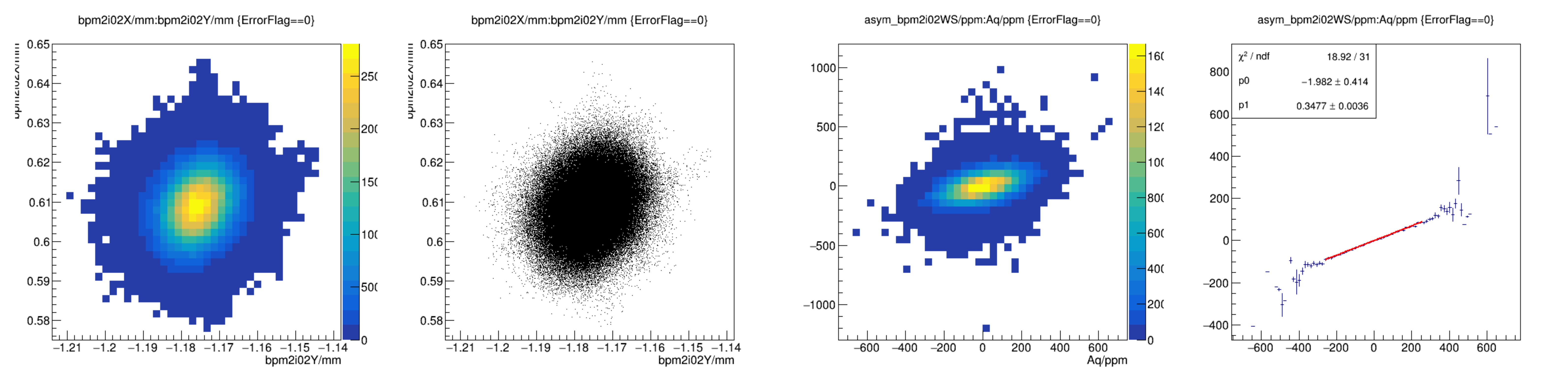
bpm2i01YP.hw_sum_raw/bpm2i01YP.num_samples*76.29e-6:Entry\$

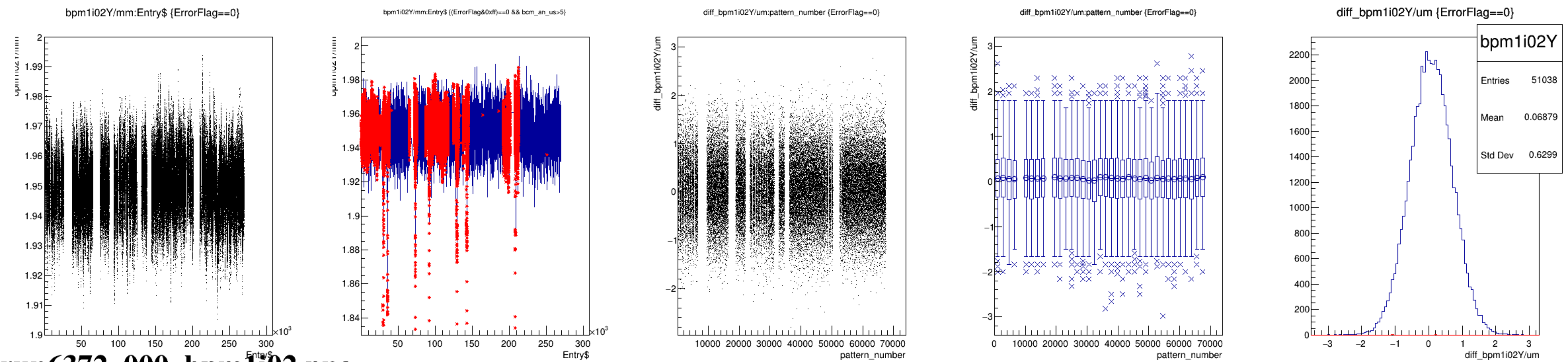
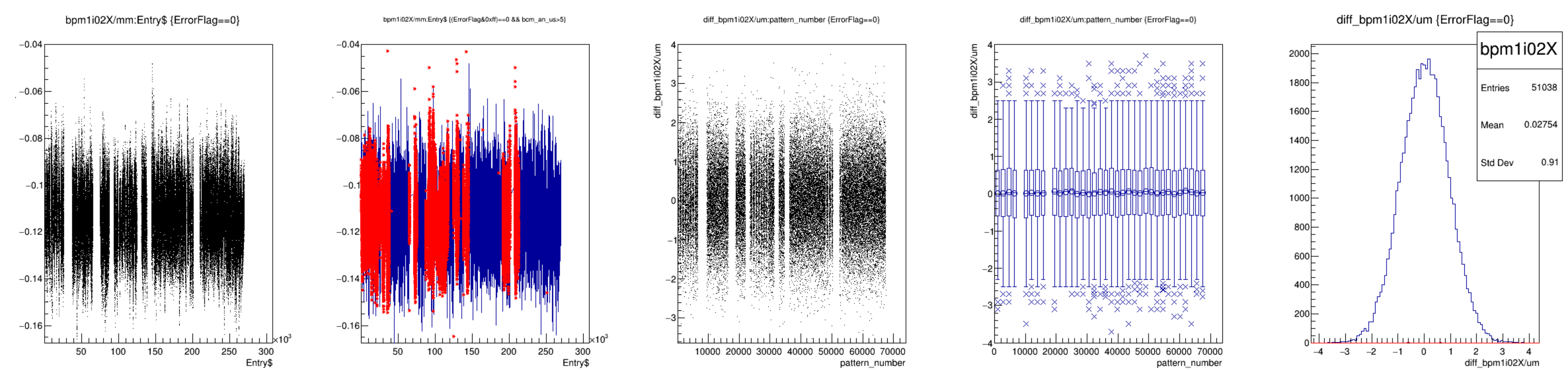


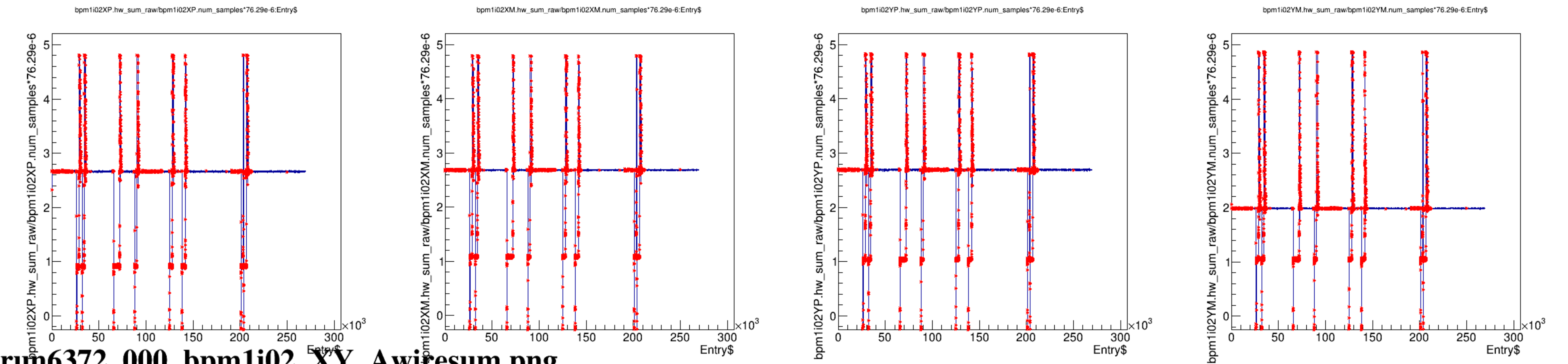
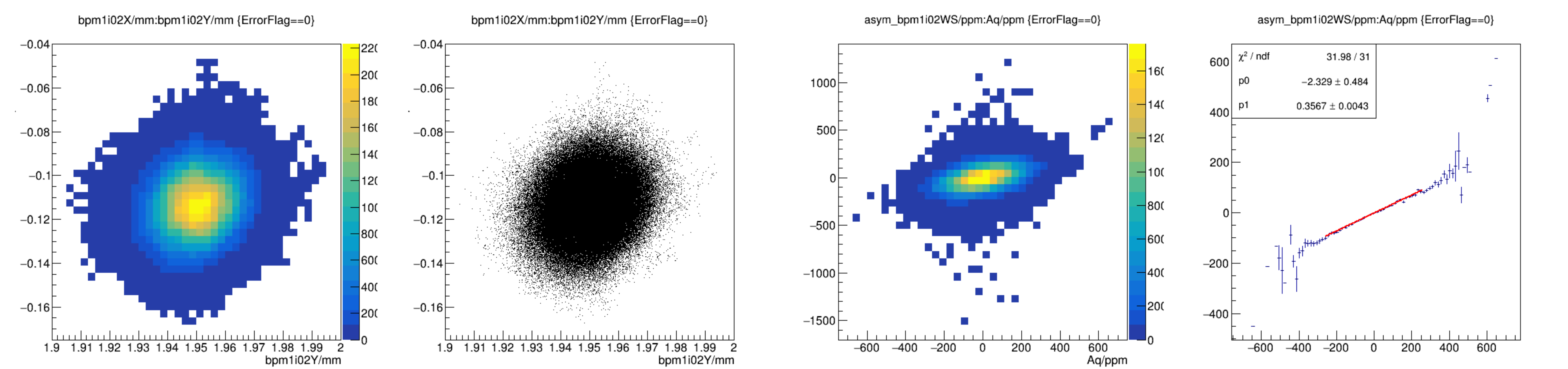
bpm2i01YM.hw_sum_raw/bpm2i01YM.num_samples*76.29e-6:Entry\$



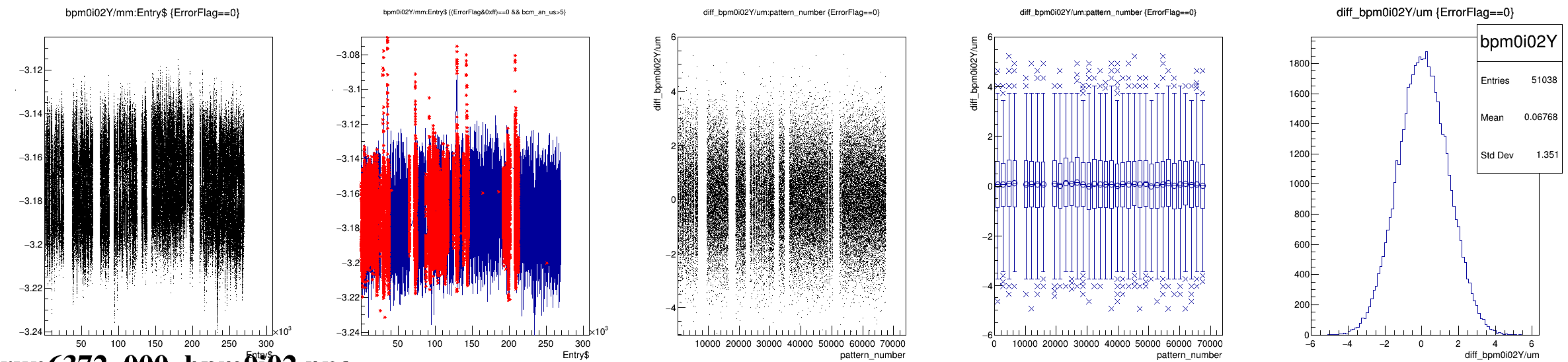
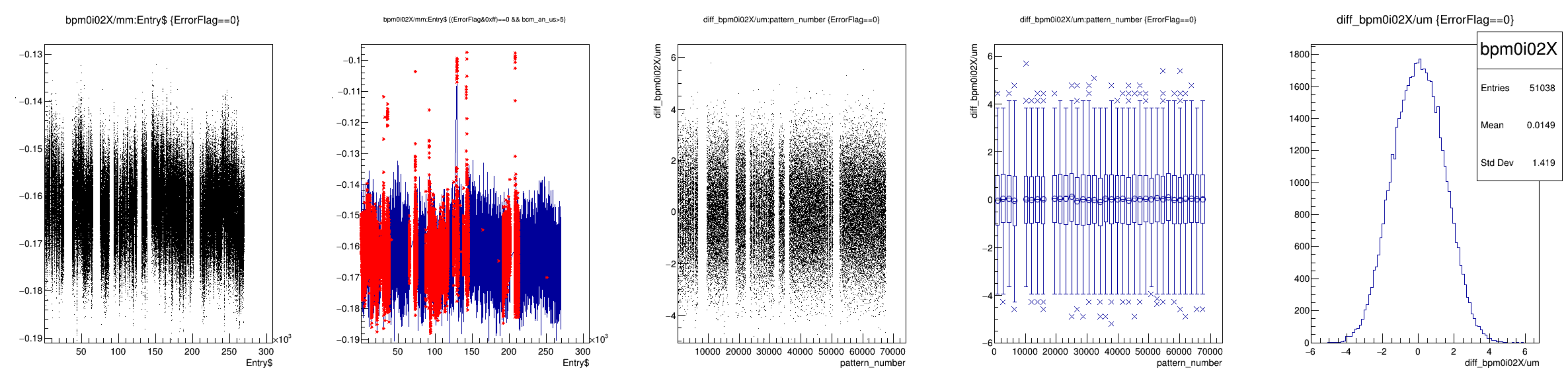






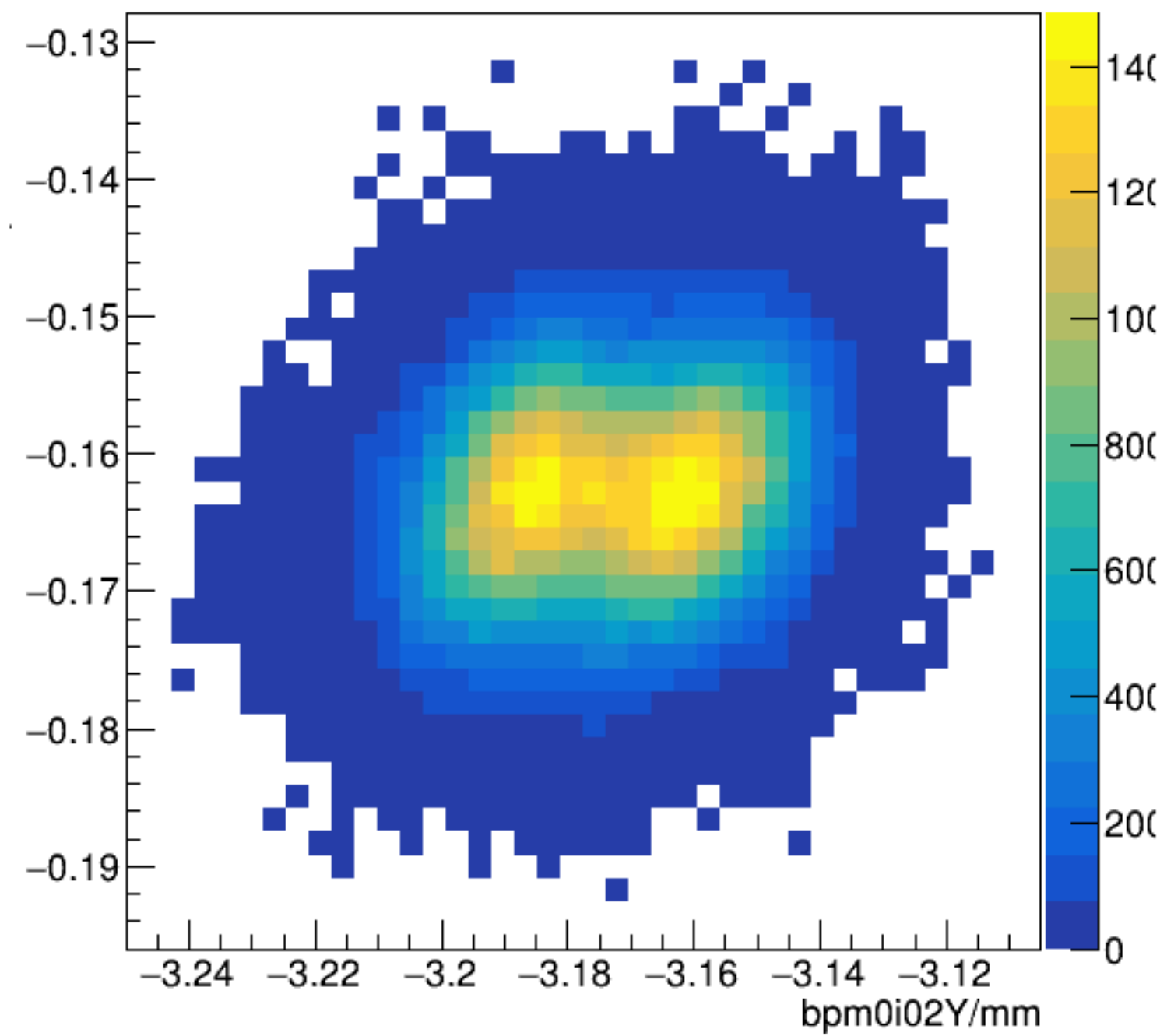


run6372_000_bpm1i02_XY_Awiresum.png

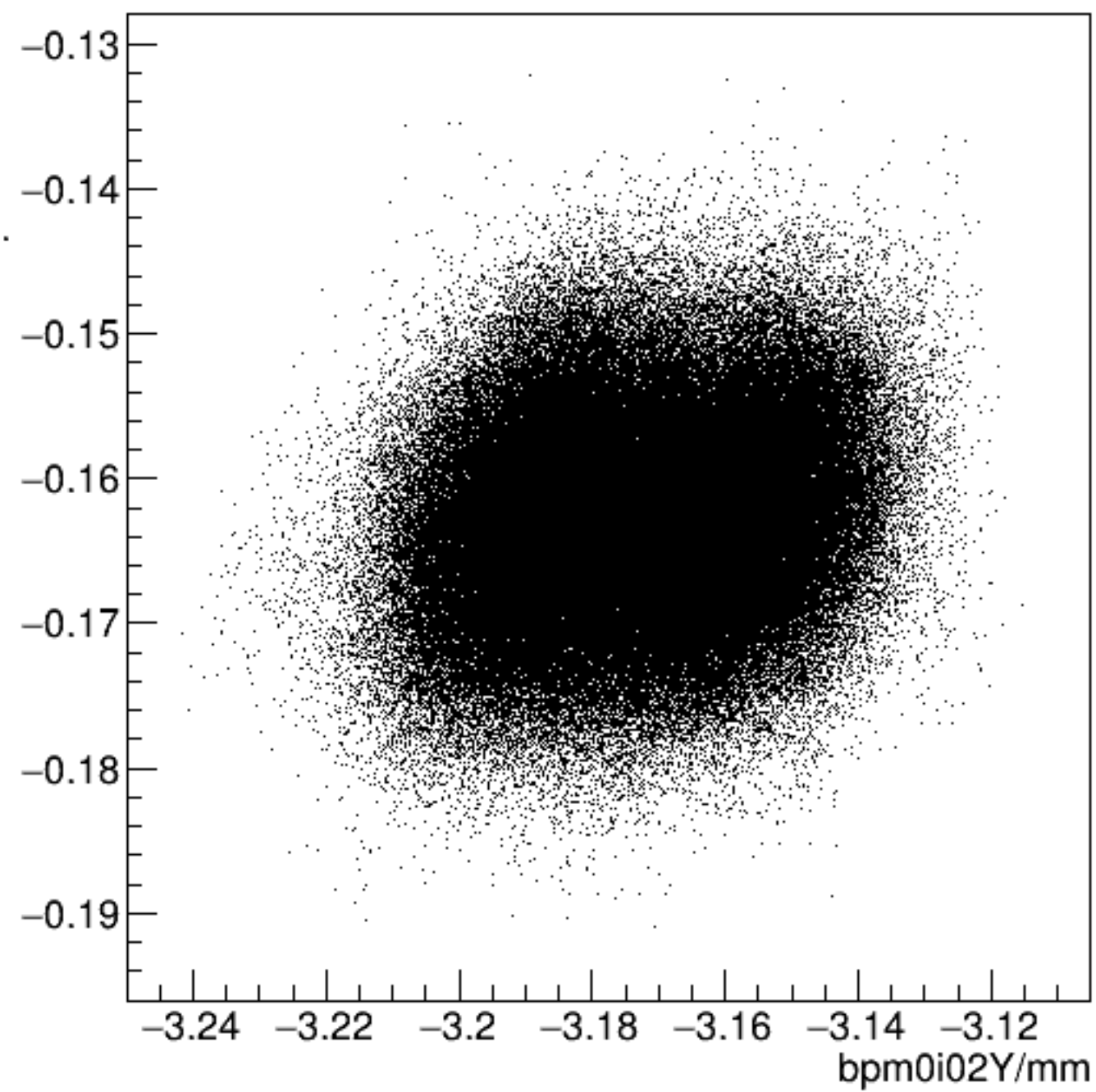


run6372_000_bpm0i02.png

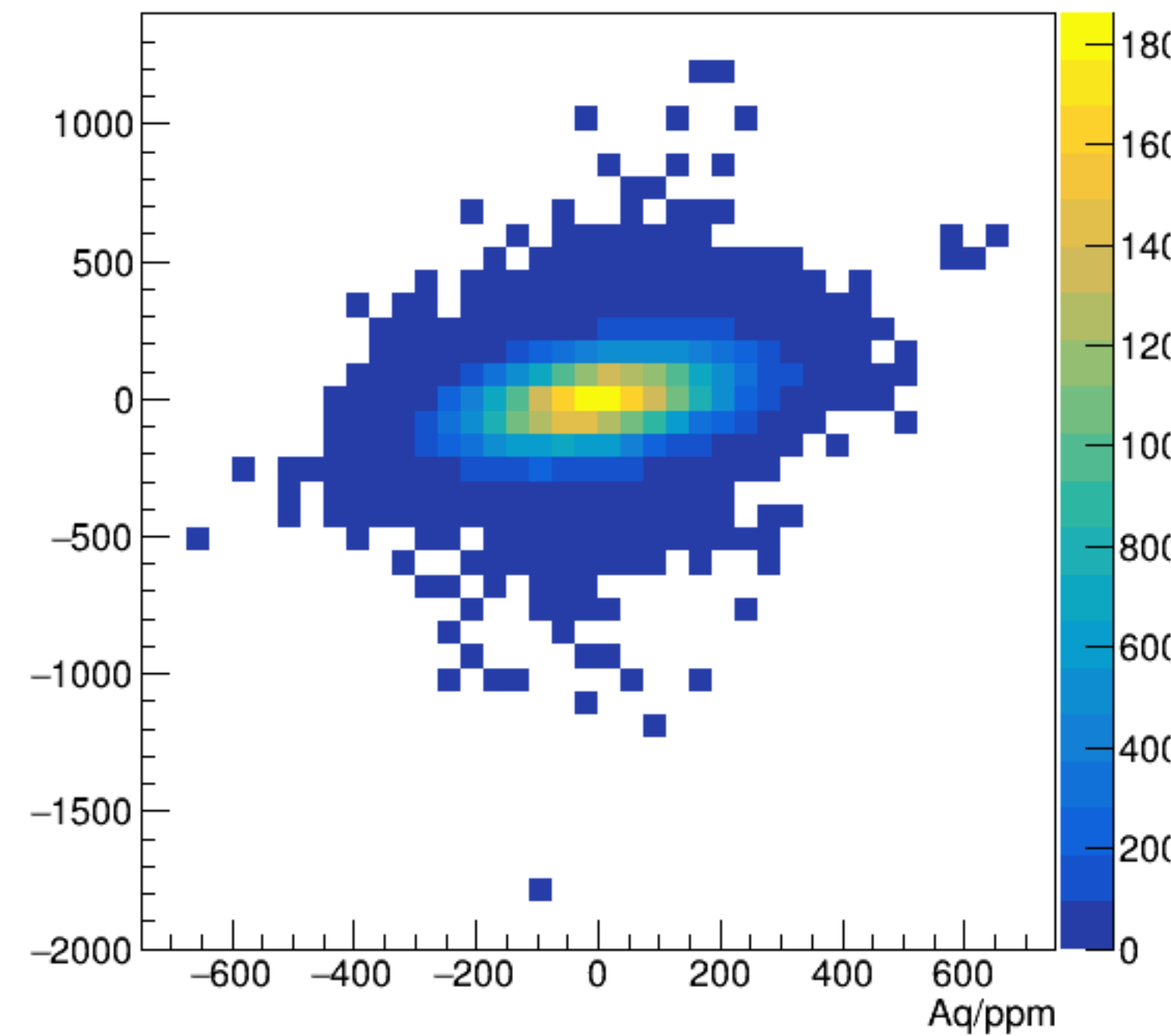
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



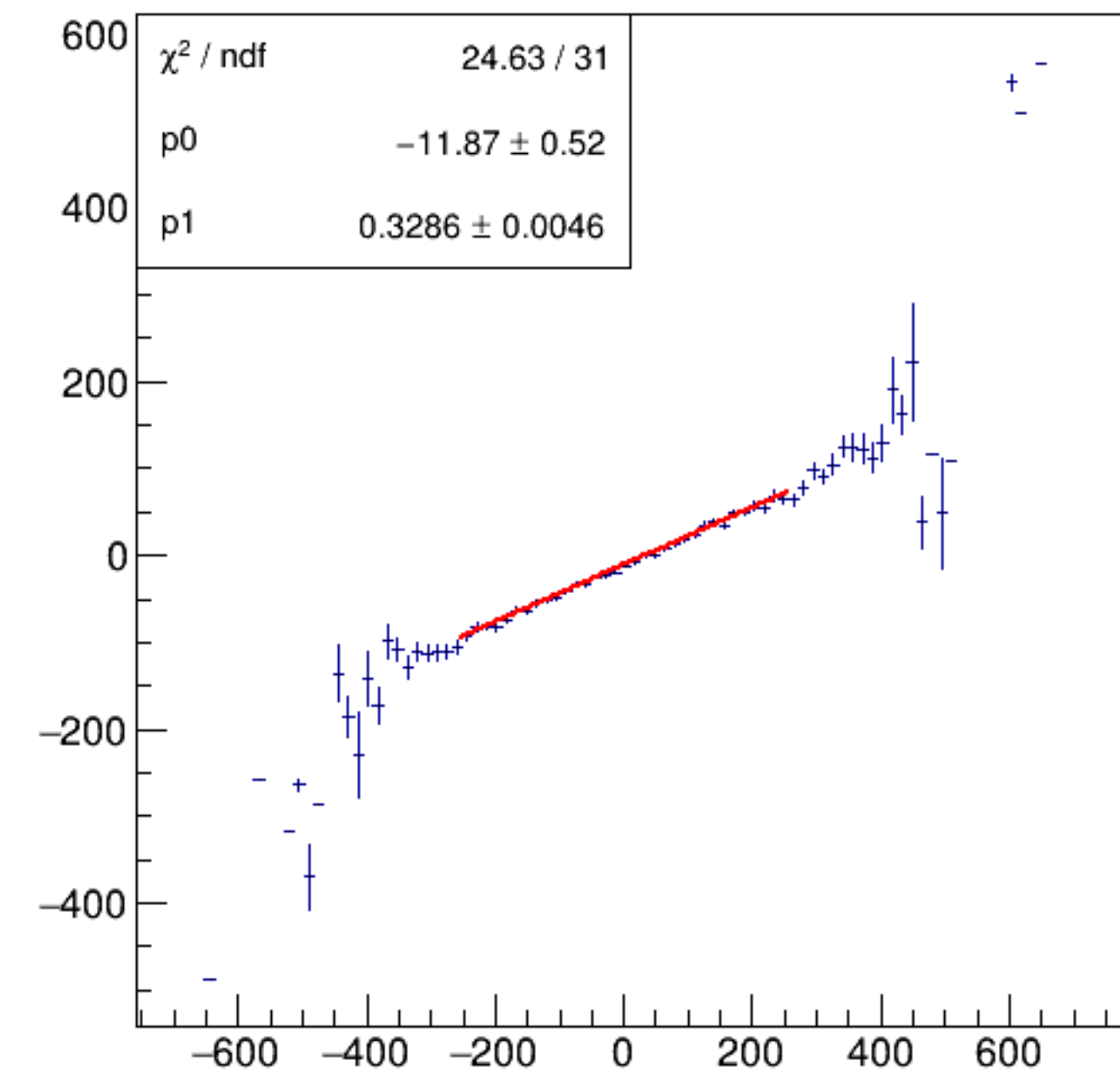
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



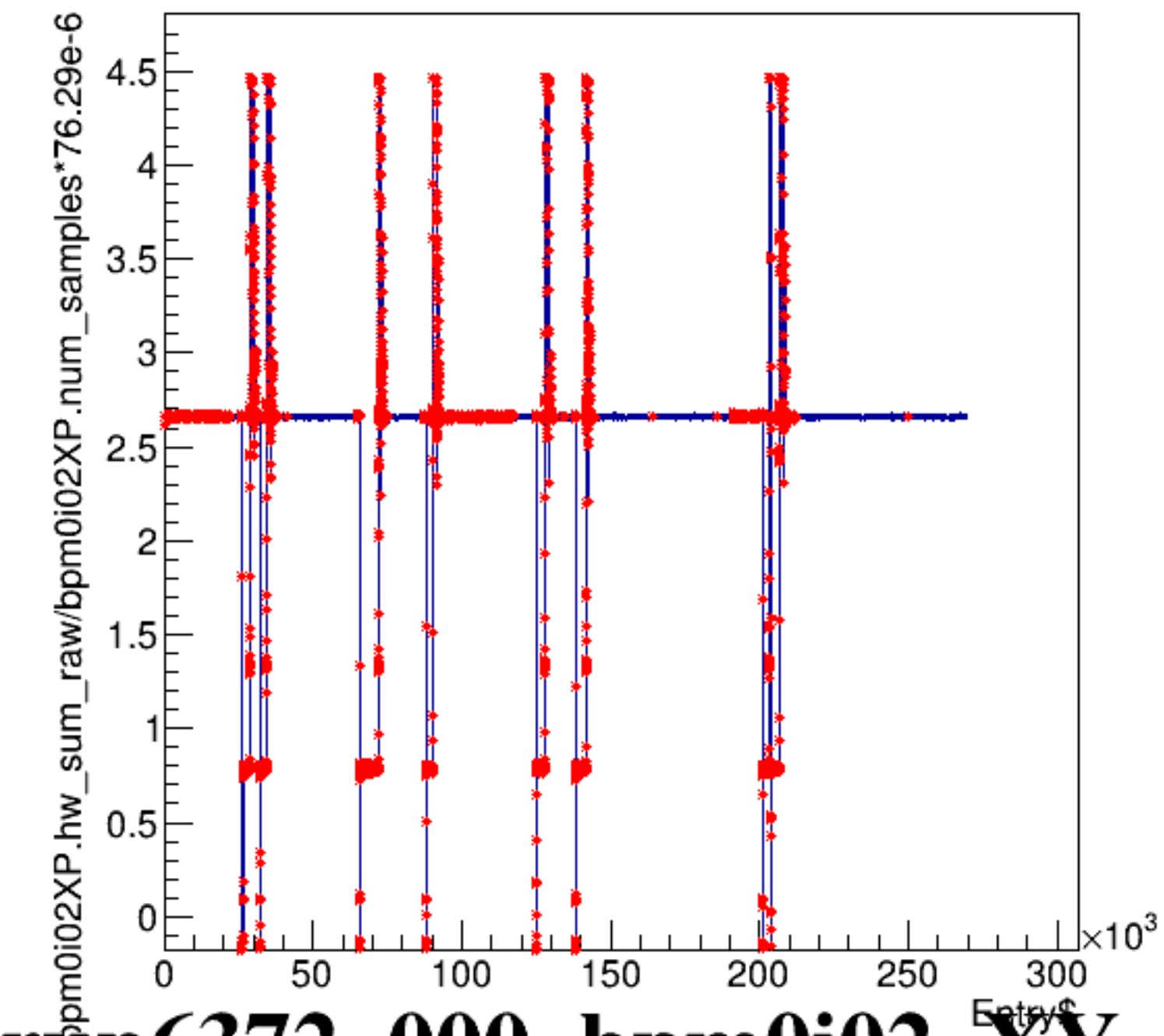
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



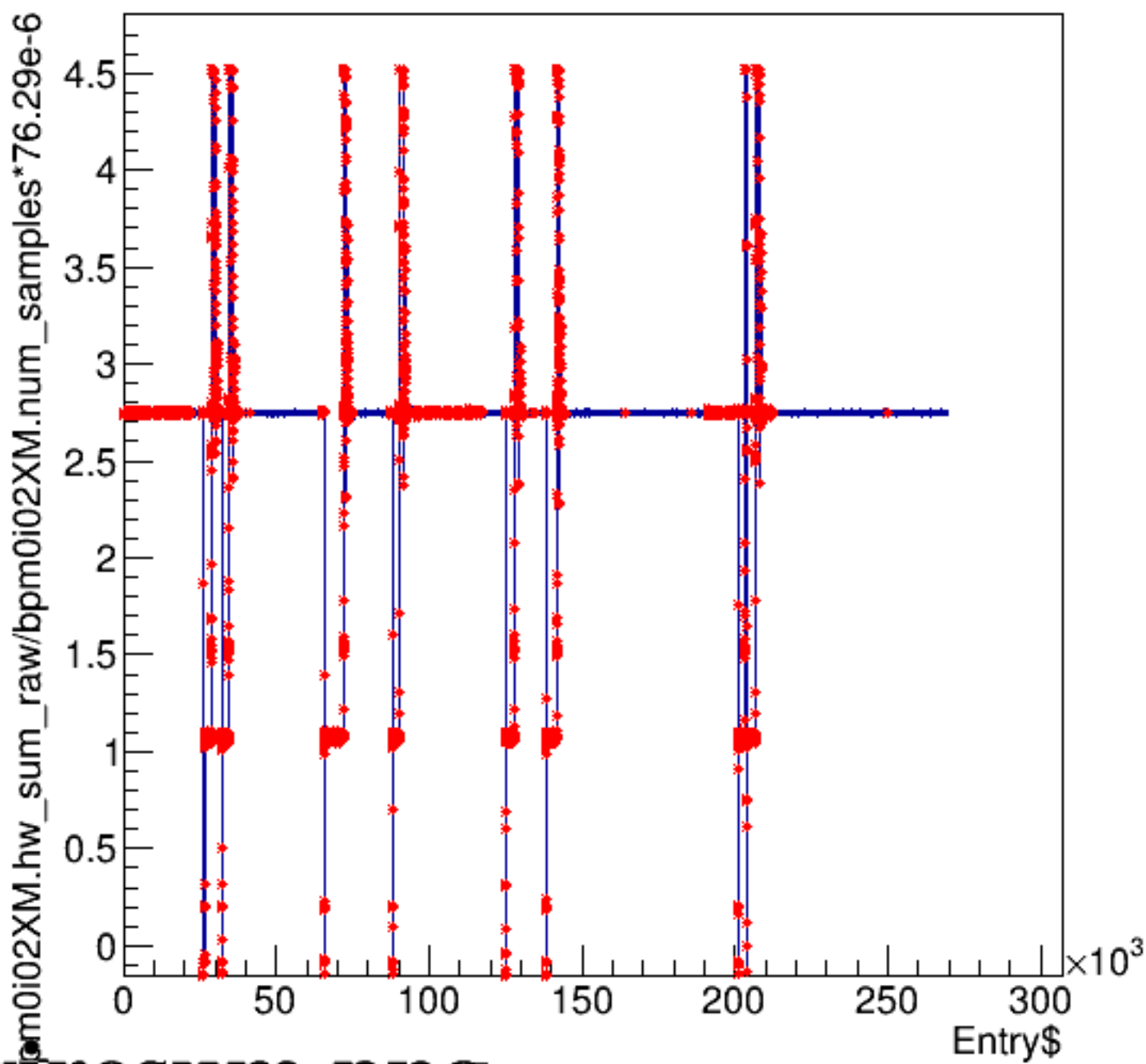
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



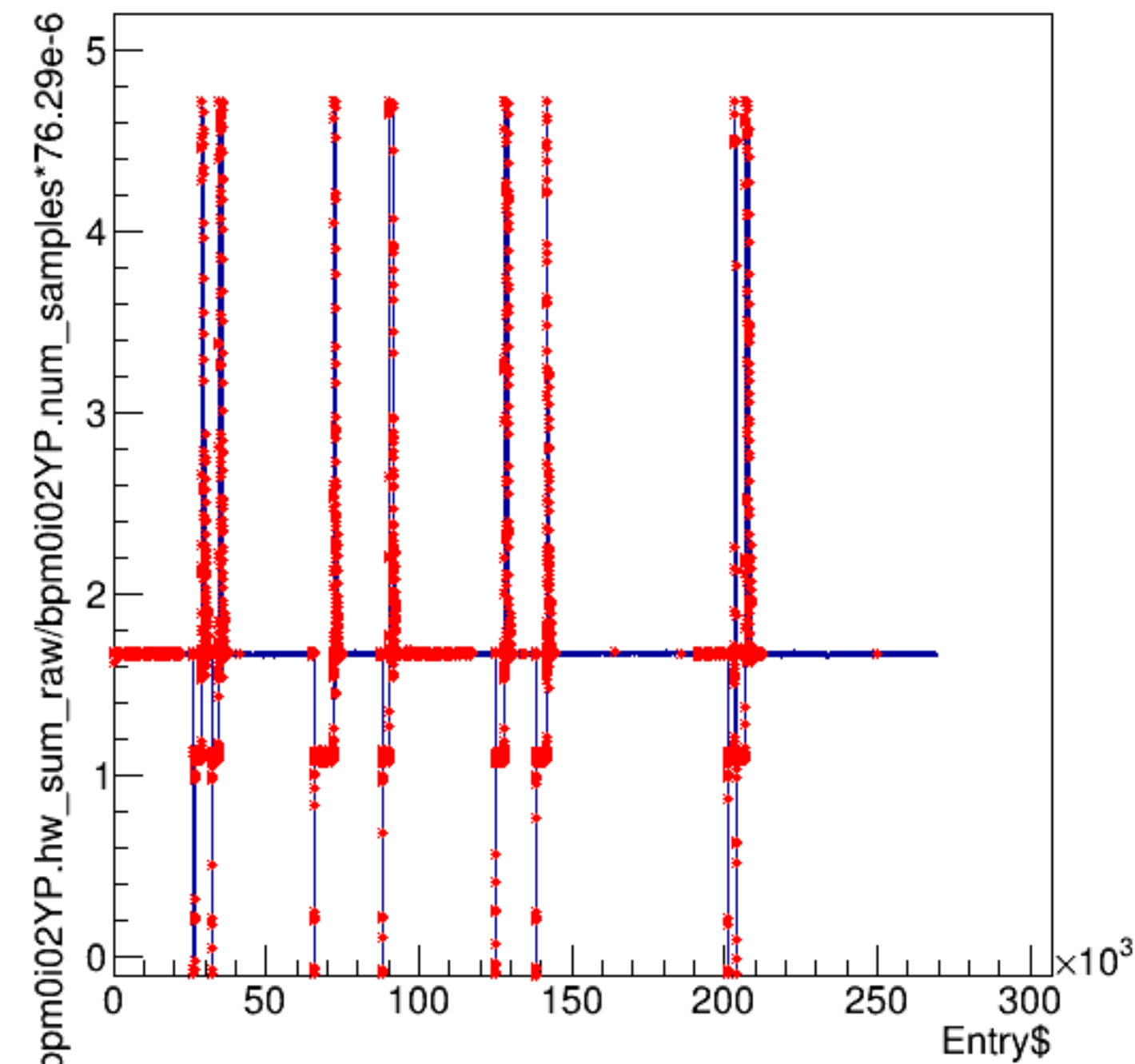
bpm0i02XP.hw_sum_raw/bpm0i02XP.num_samples*76.29e-6:Entry\$



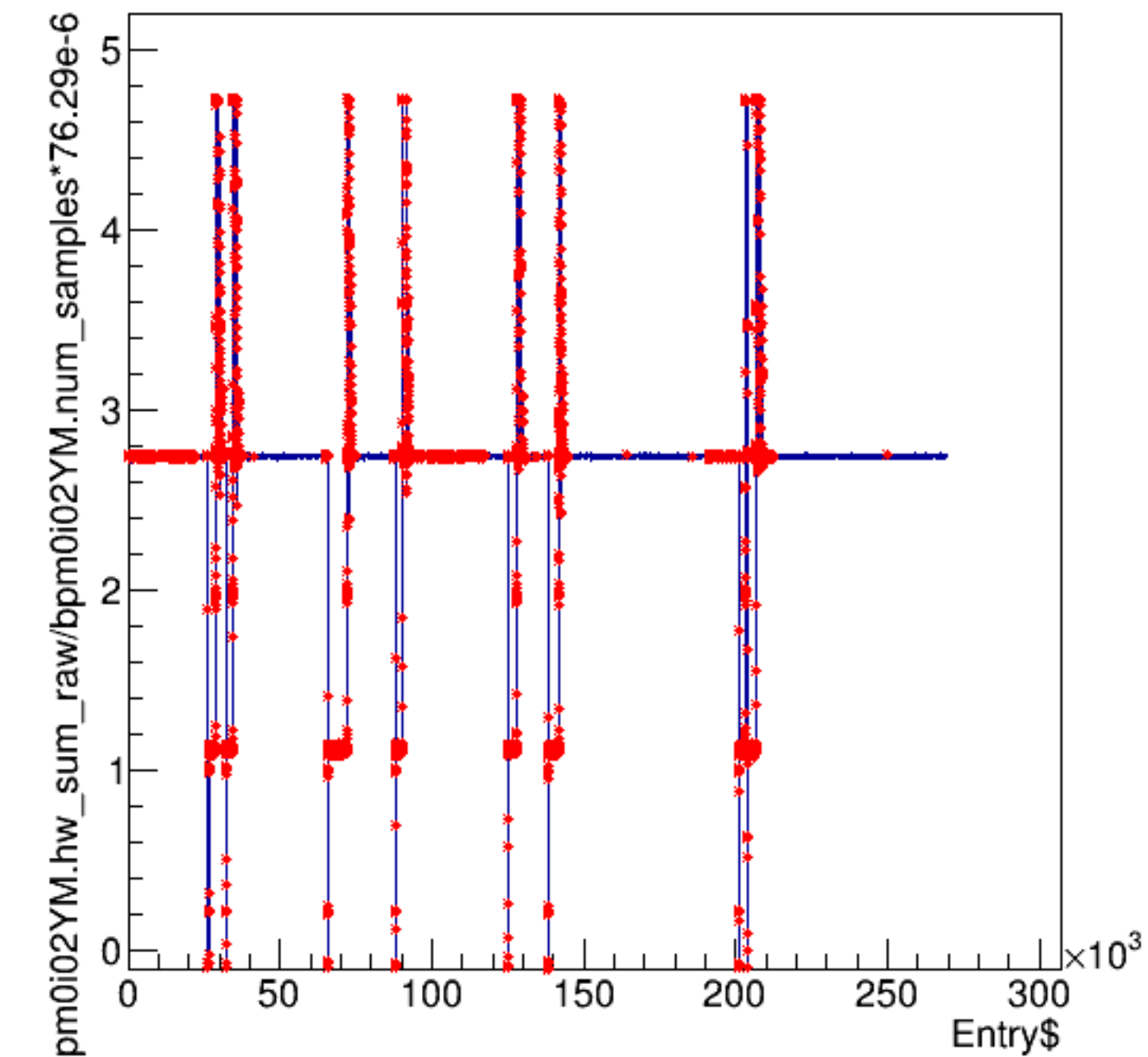
bpm0i02XM.hw_sum_raw/bpm0i02XM.num_samples*76.29e-6:Entry\$

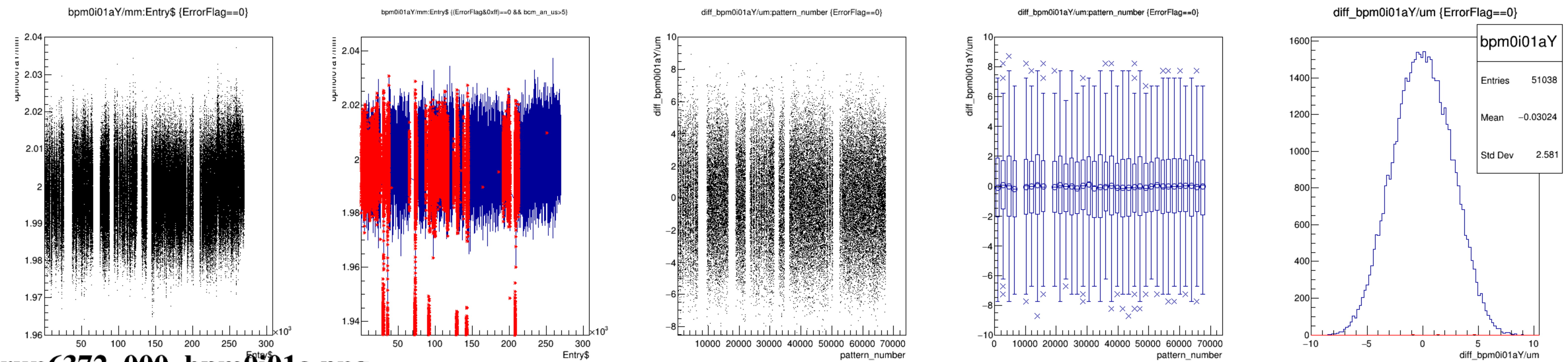
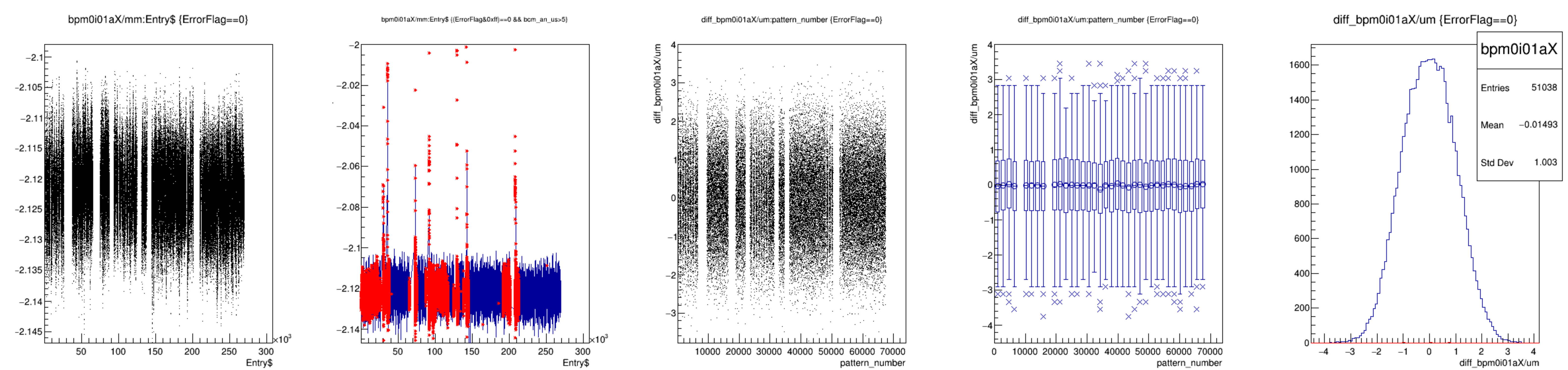


bpm0i02YP.hw_sum_raw/bpm0i02YP.num_samples*76.29e-6:Entry\$

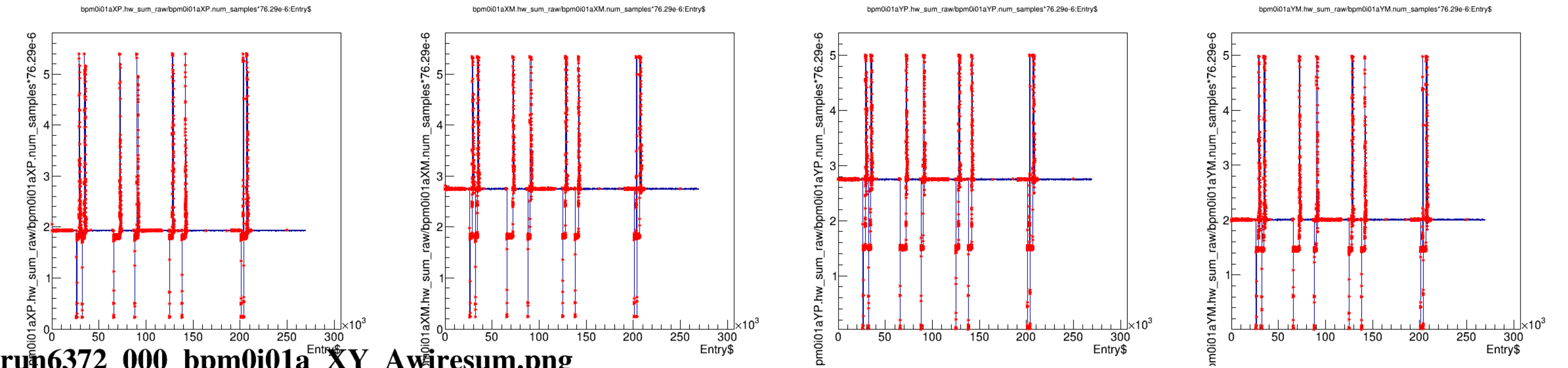
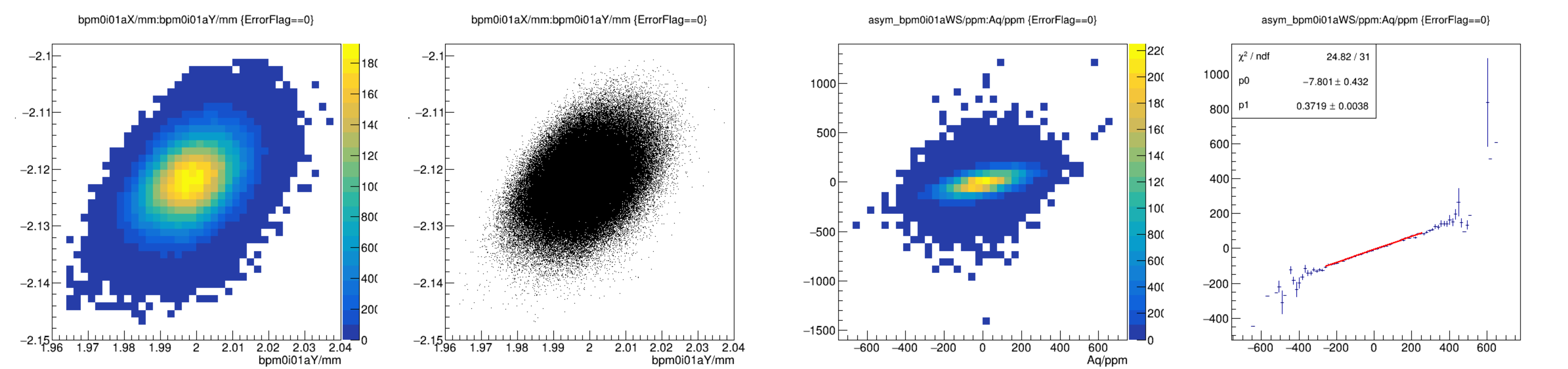


bpm0i02YM.hw_sum_raw/bpm0i02YM.num_samples*76.29e-6:Entry\$

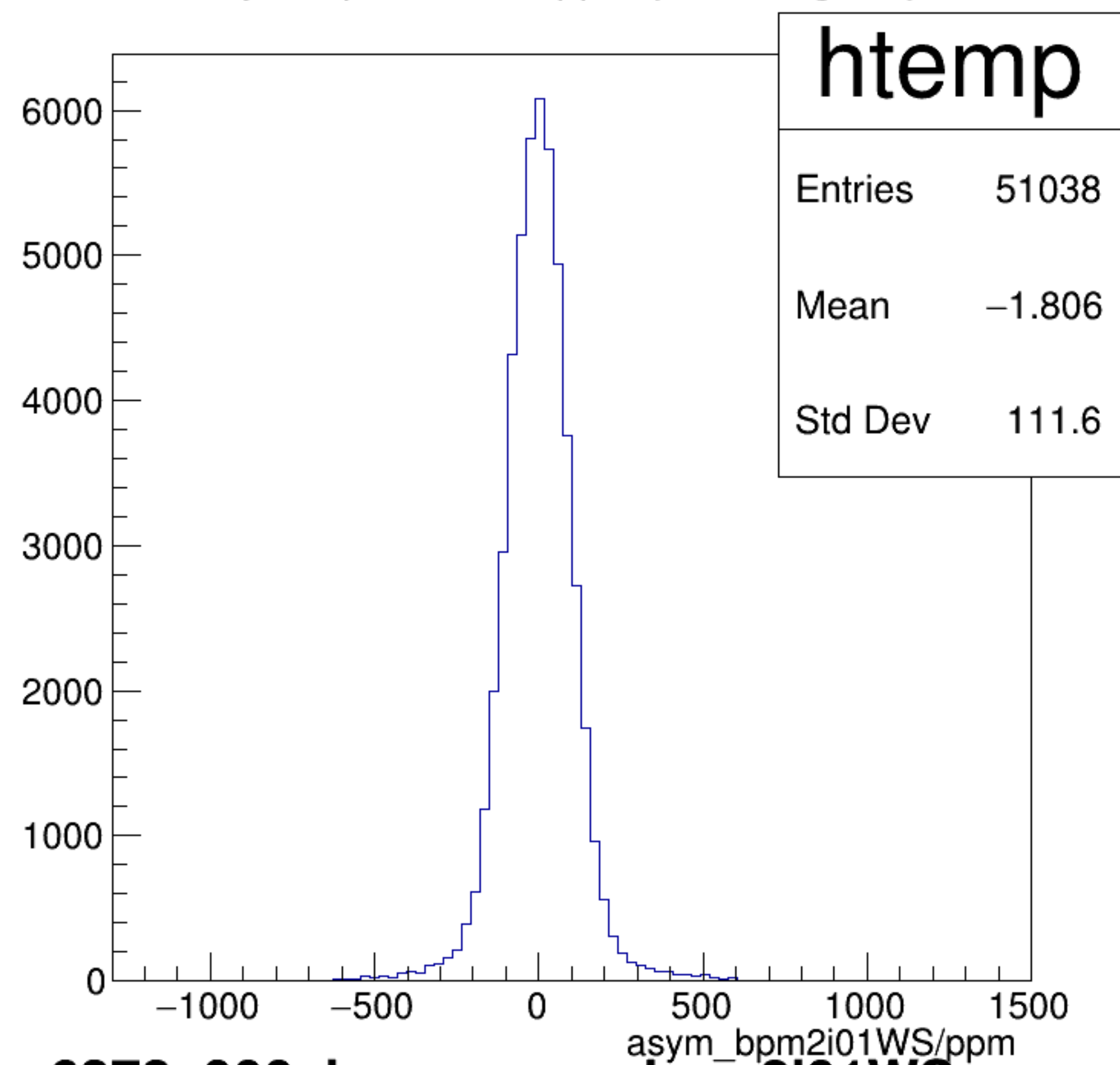




run6372_000_bpm0i01a.png

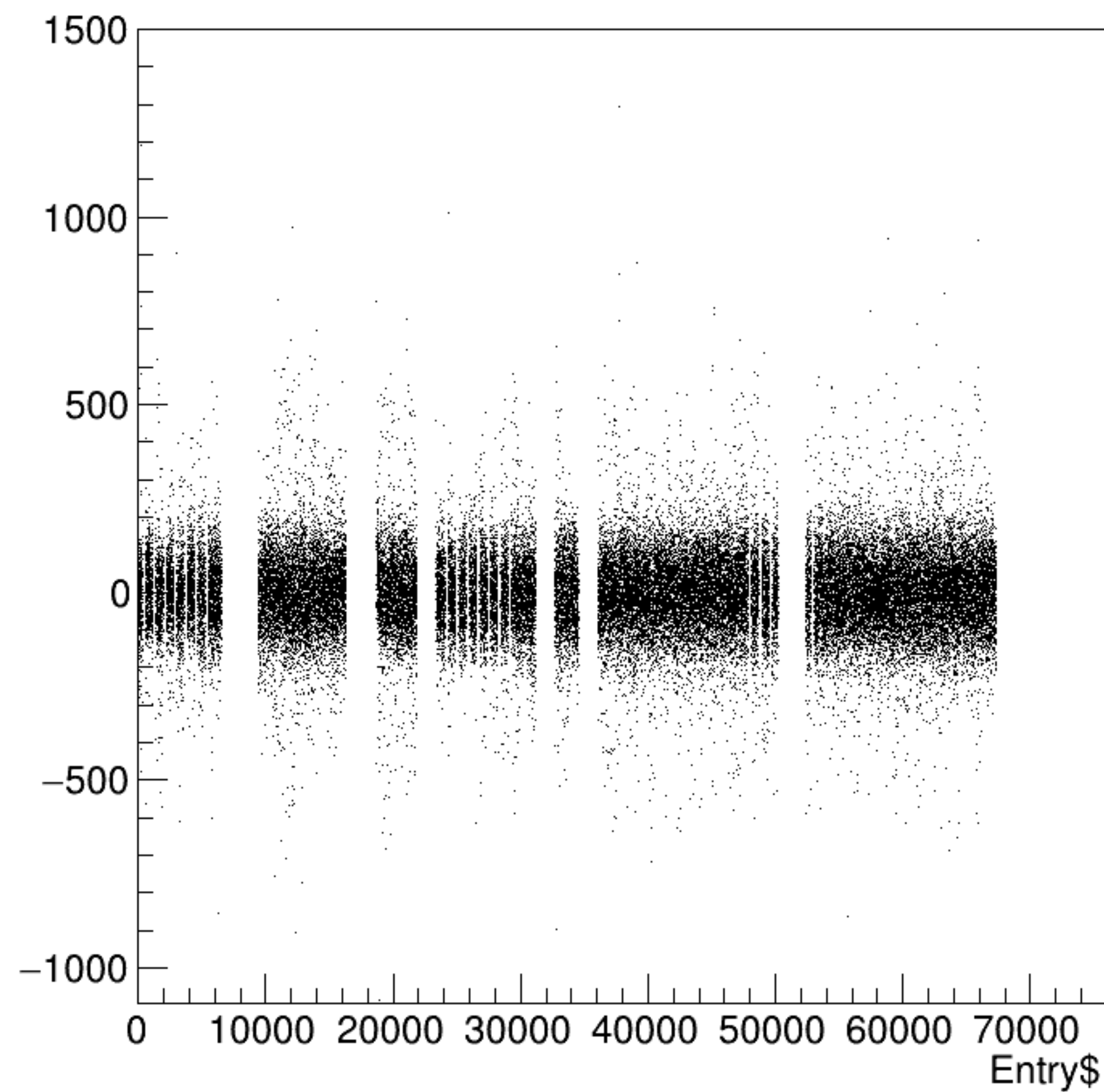


asym_bpm2i01WS/ppm {ErrorFlag==0}

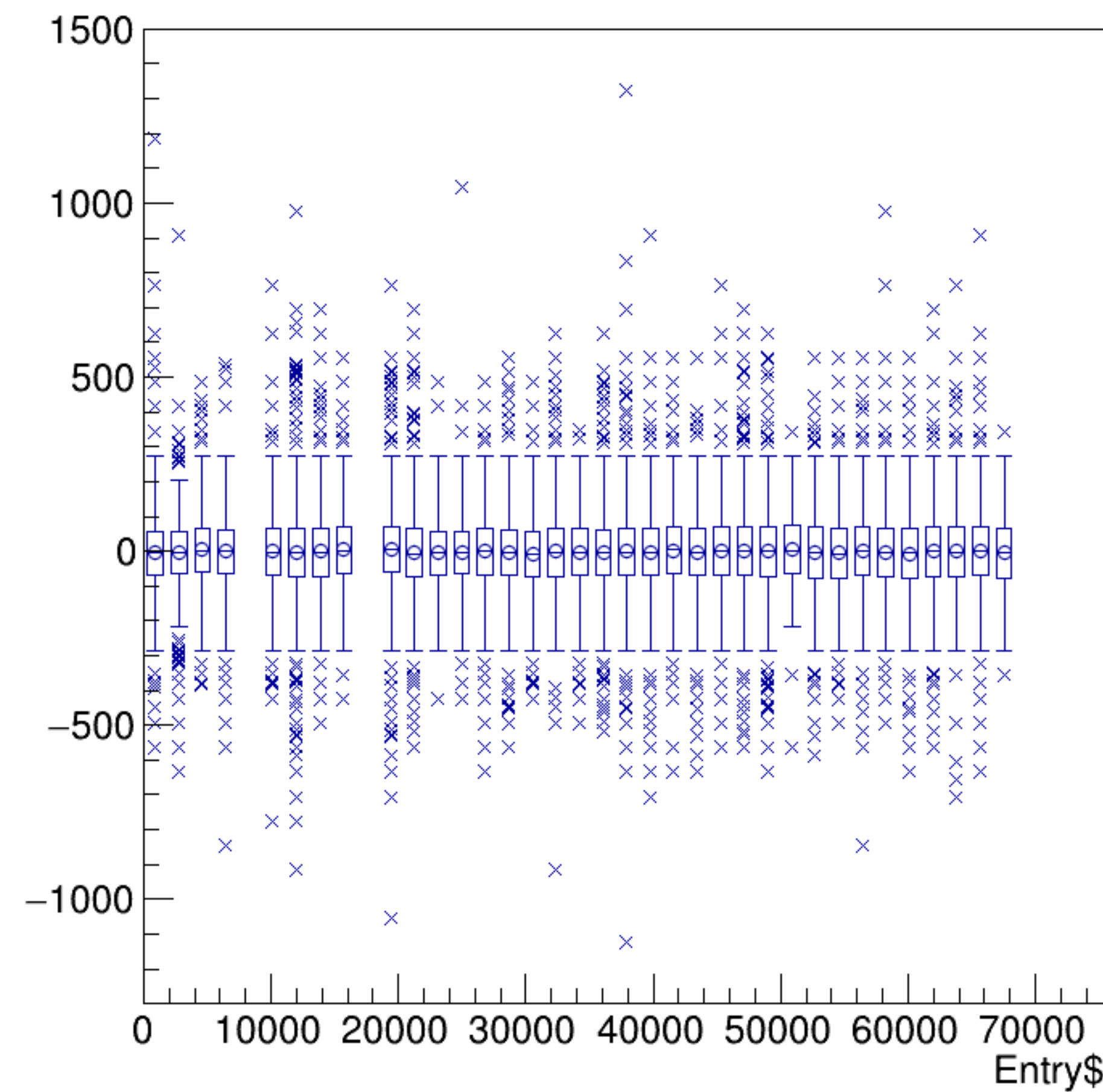


run6372_000_bpm_asym_bpm2i01WS.png

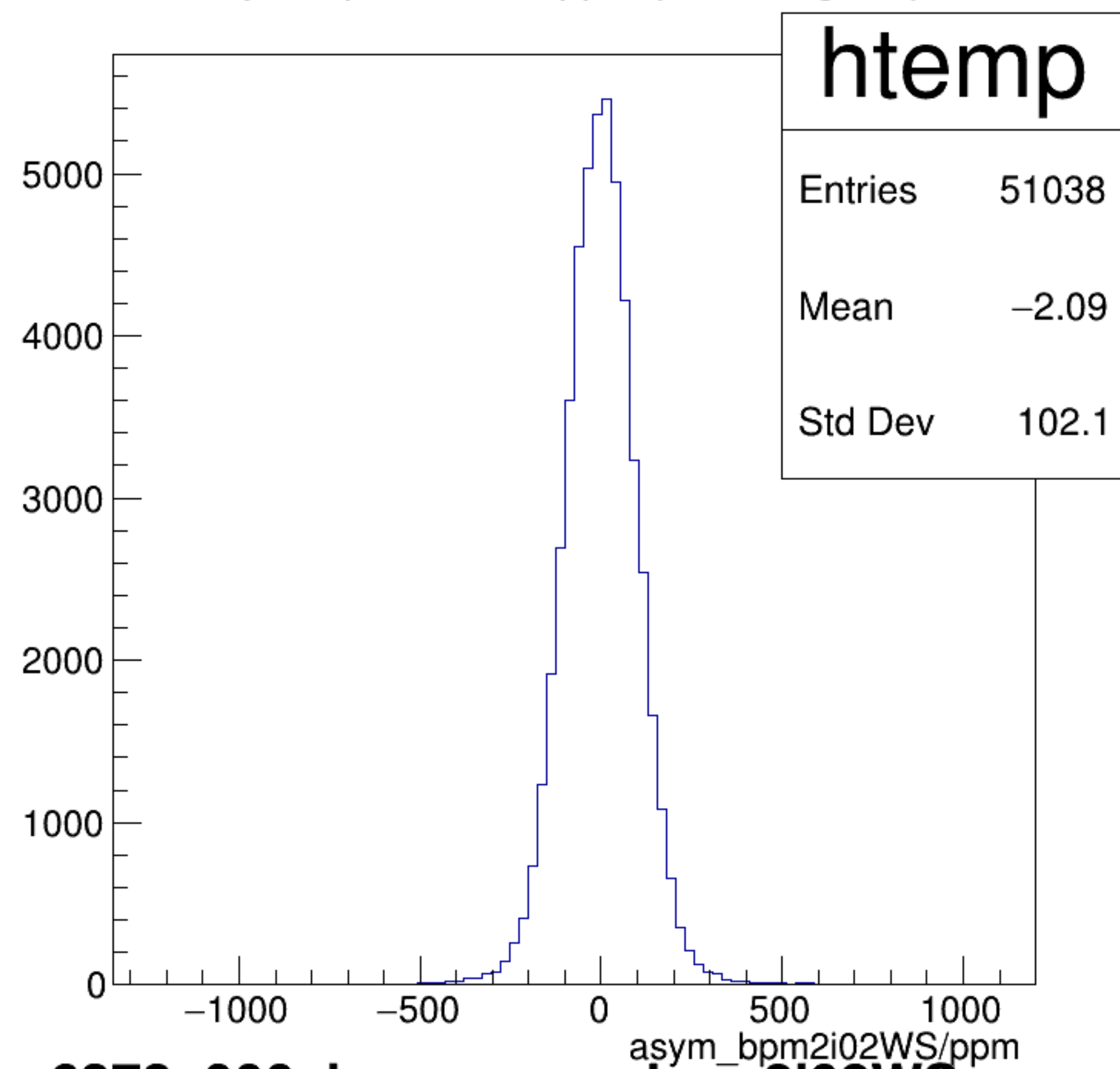
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

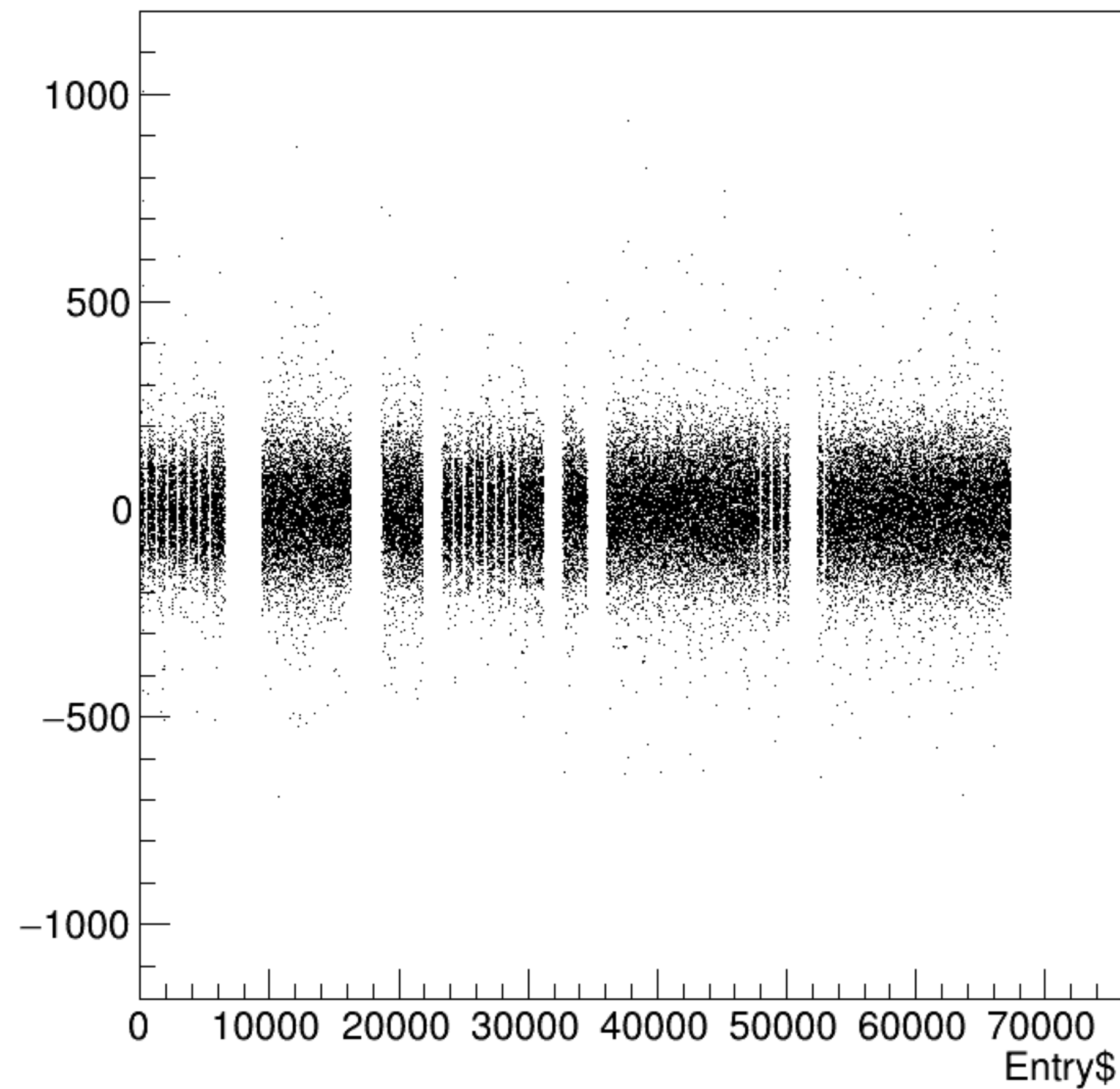


asym_bpm2i02WS/ppm {ErrorFlag==0}

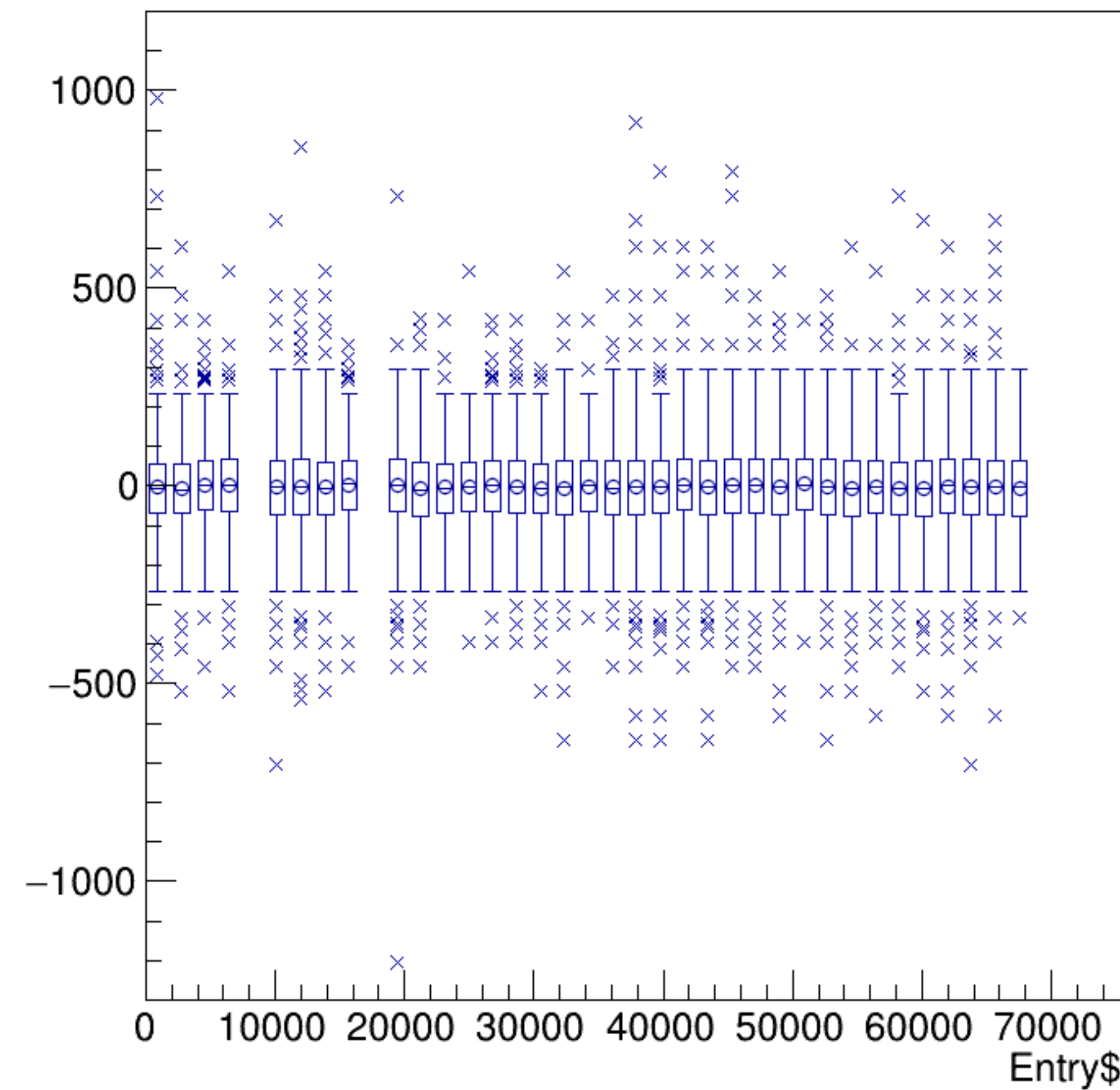


run6372_000_bpm_asym_bpm2i02WS.png

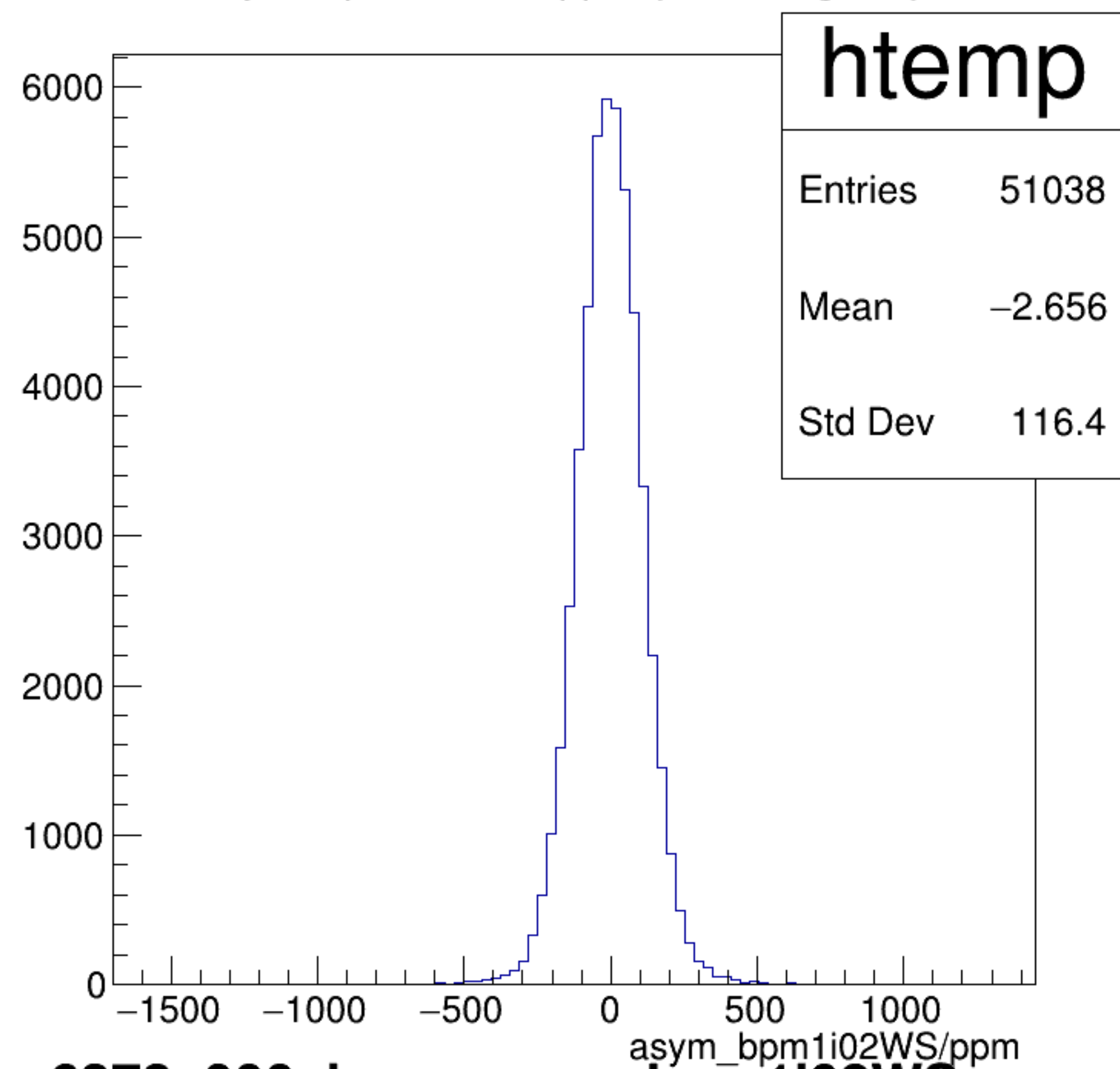
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



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

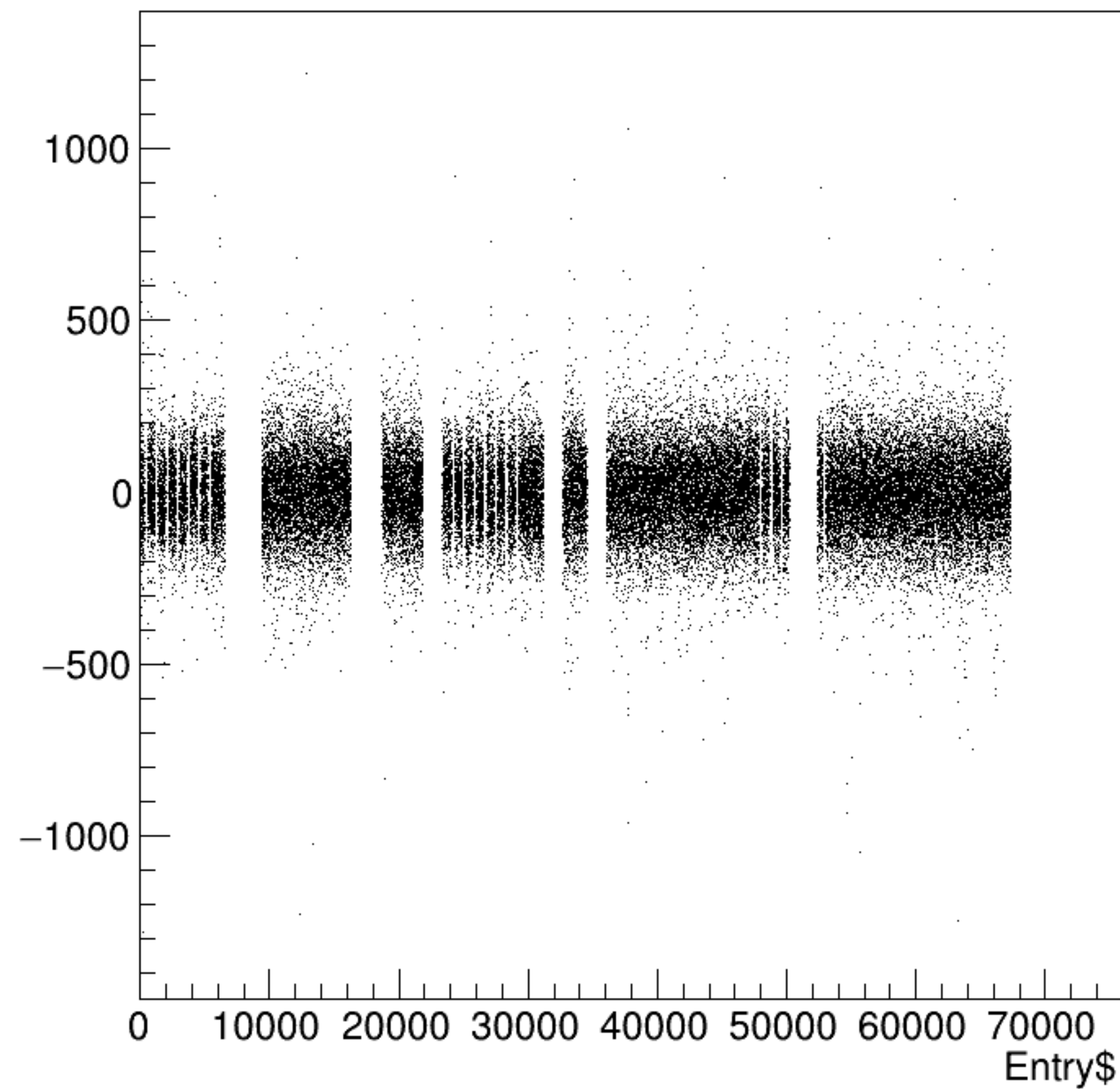


asym_bpm1i02WS/ppm {ErrorFlag==0}

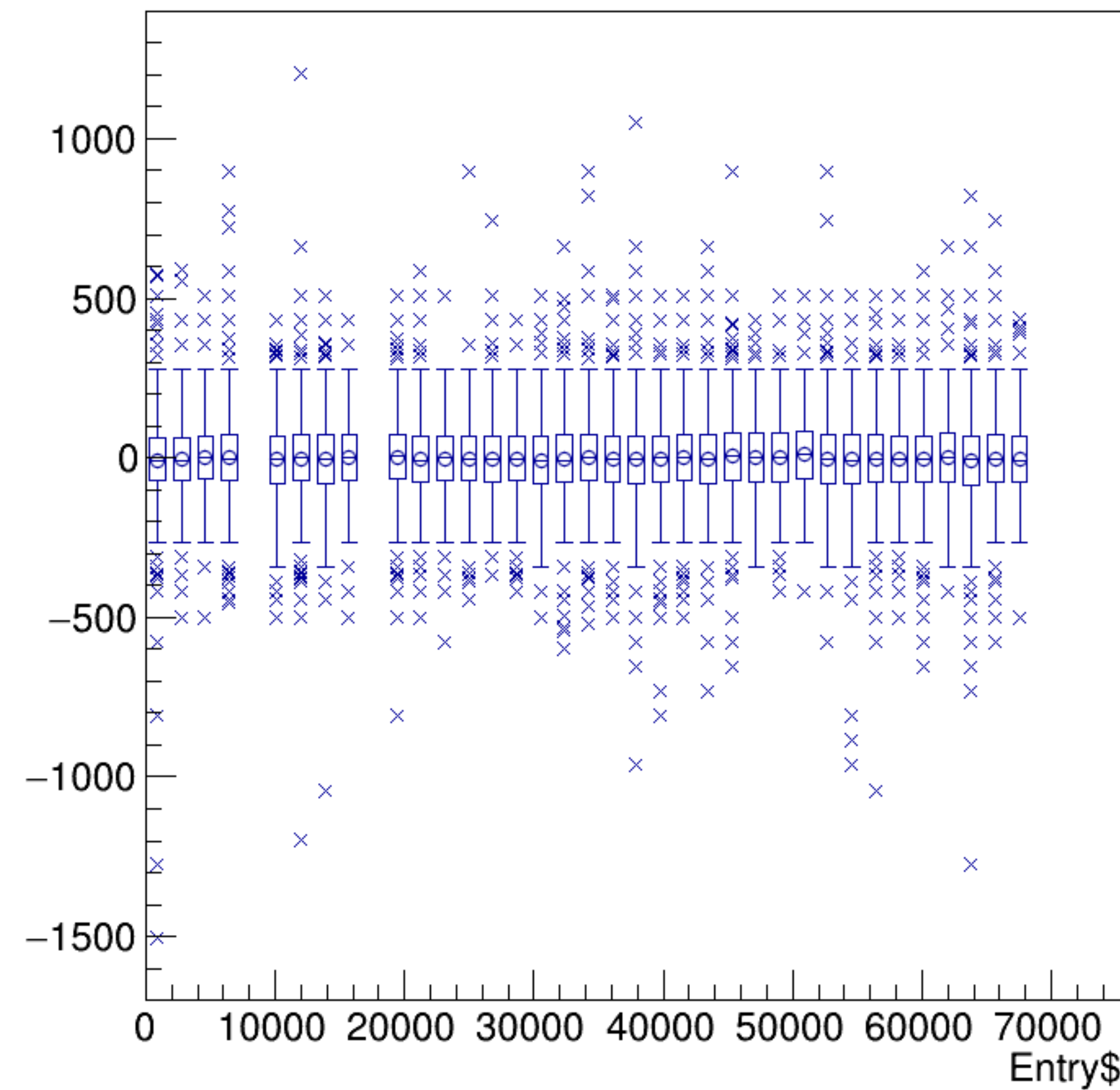


run6372_000_bpm_asym_bpm1i02WS.png

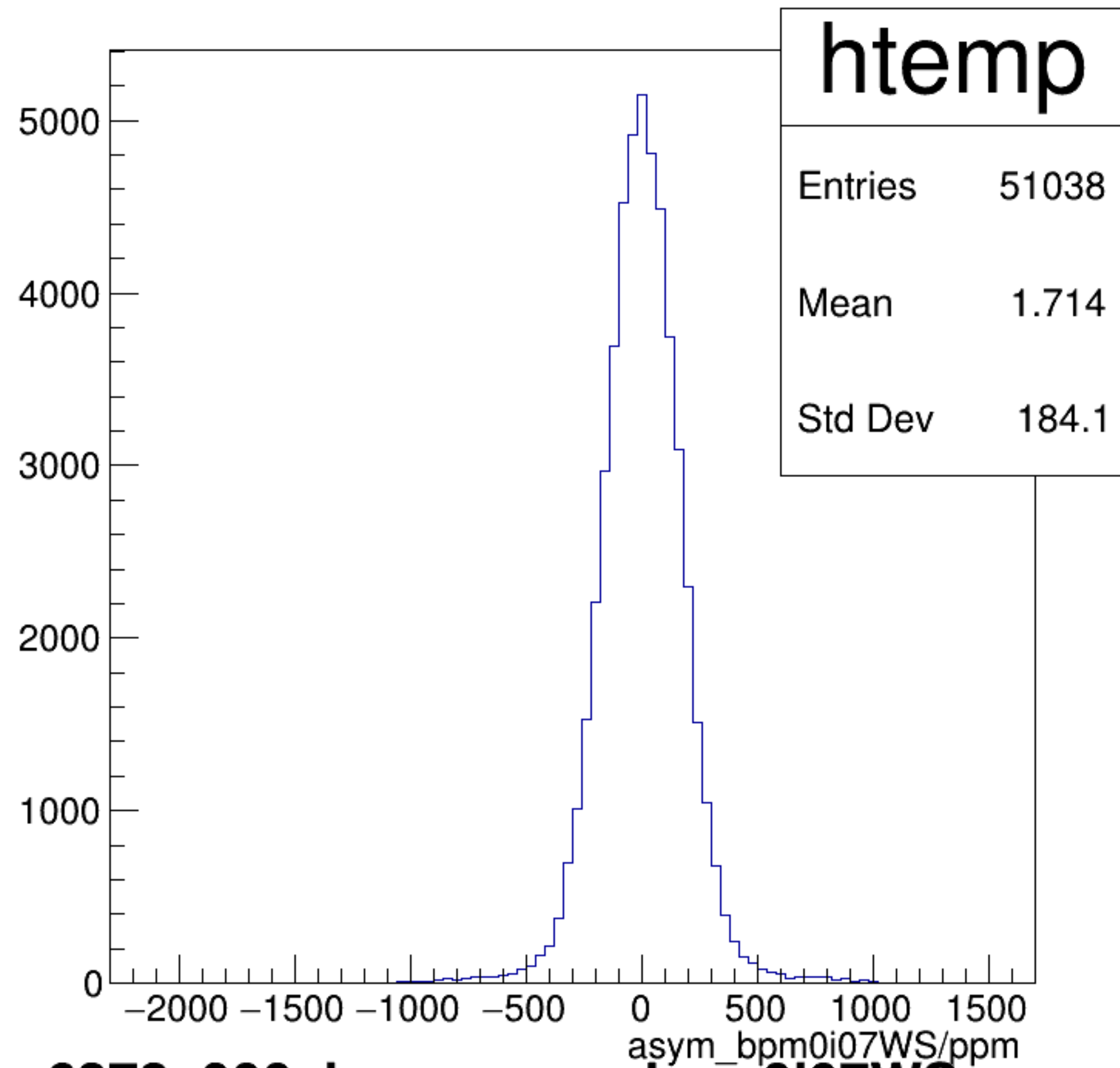
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



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

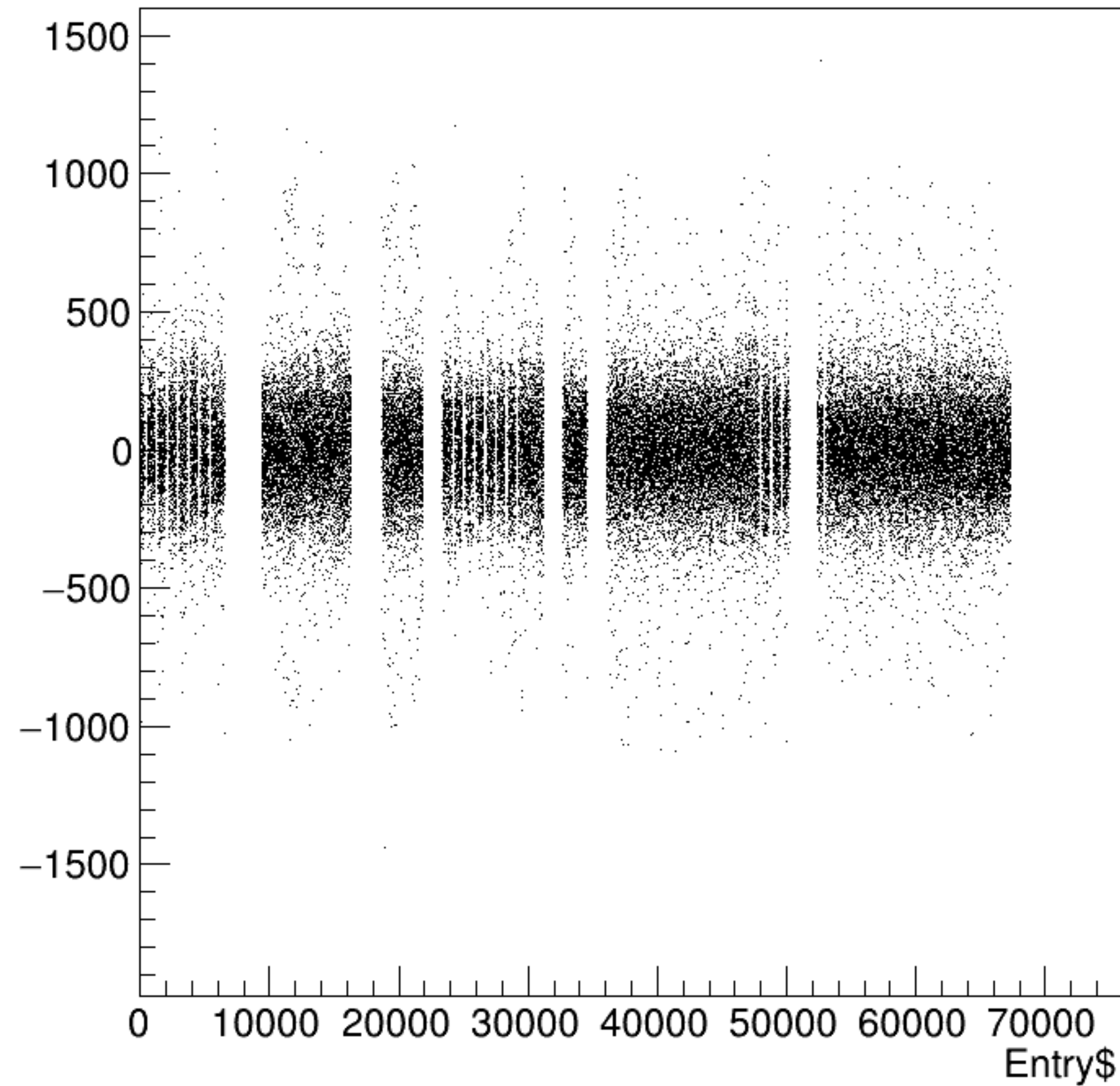


asym_bpm0i07WS/ppm {ErrorFlag==0}

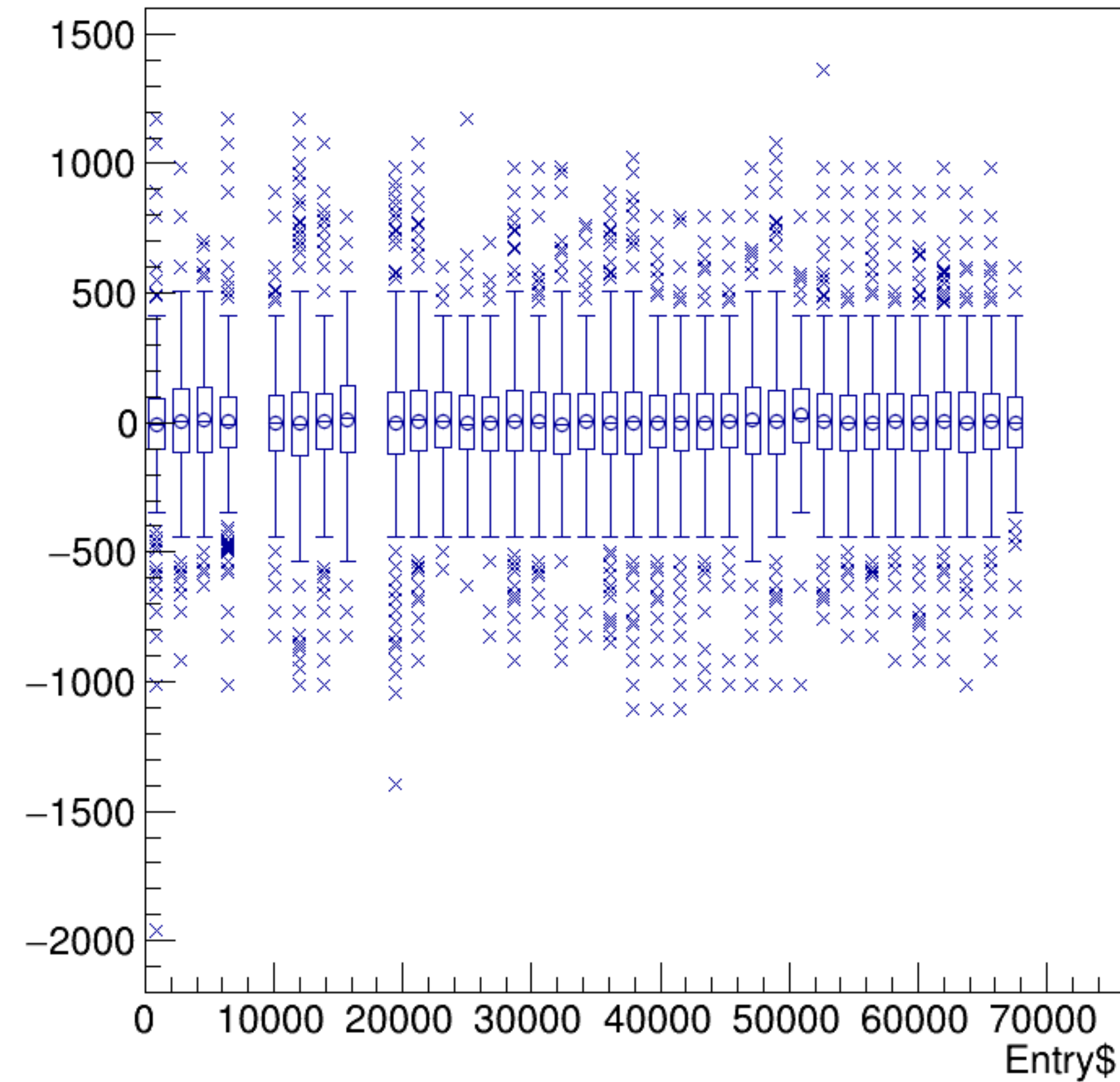


run6372_000_bpm_asym_bpm0i07WS.png

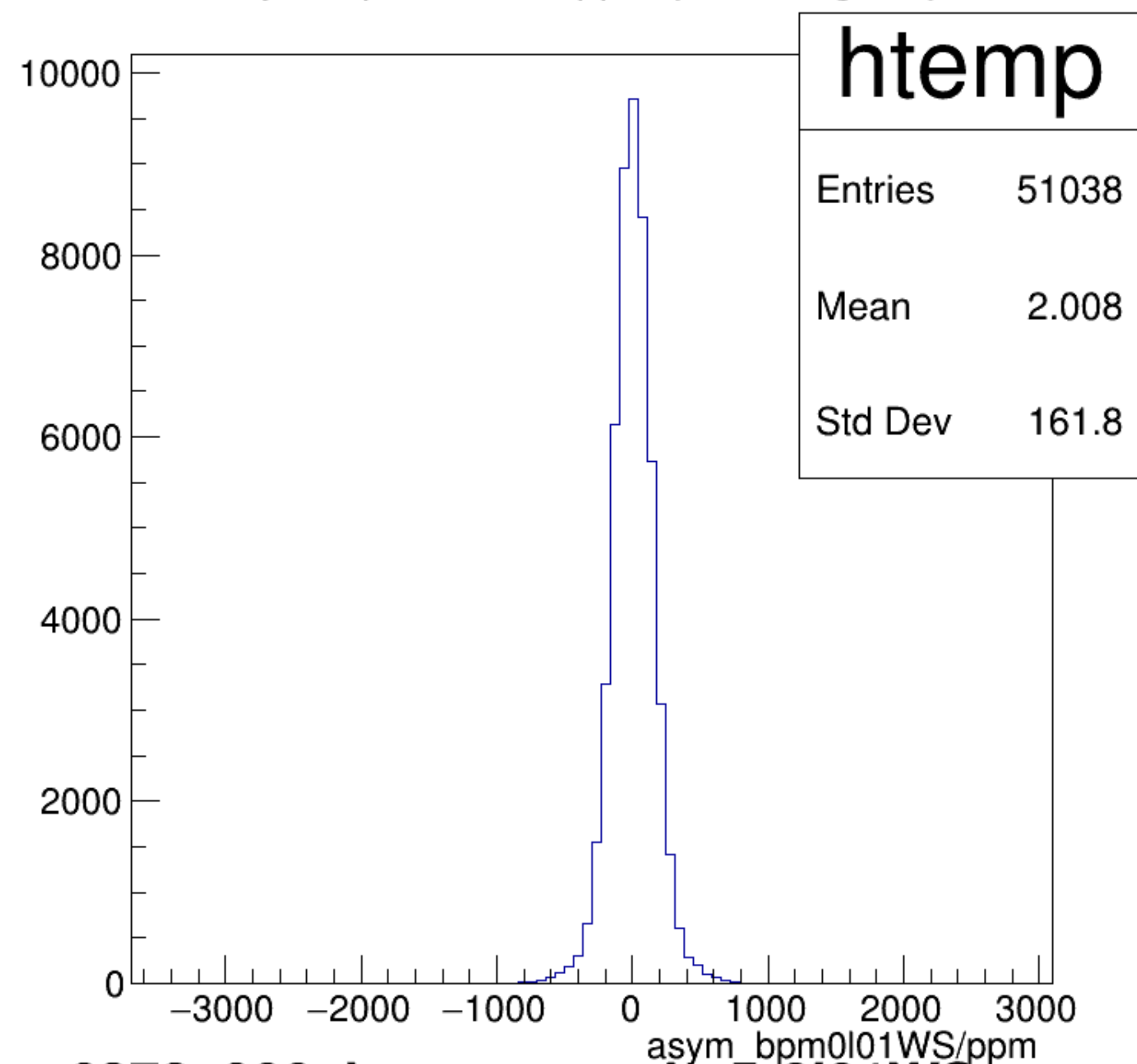
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



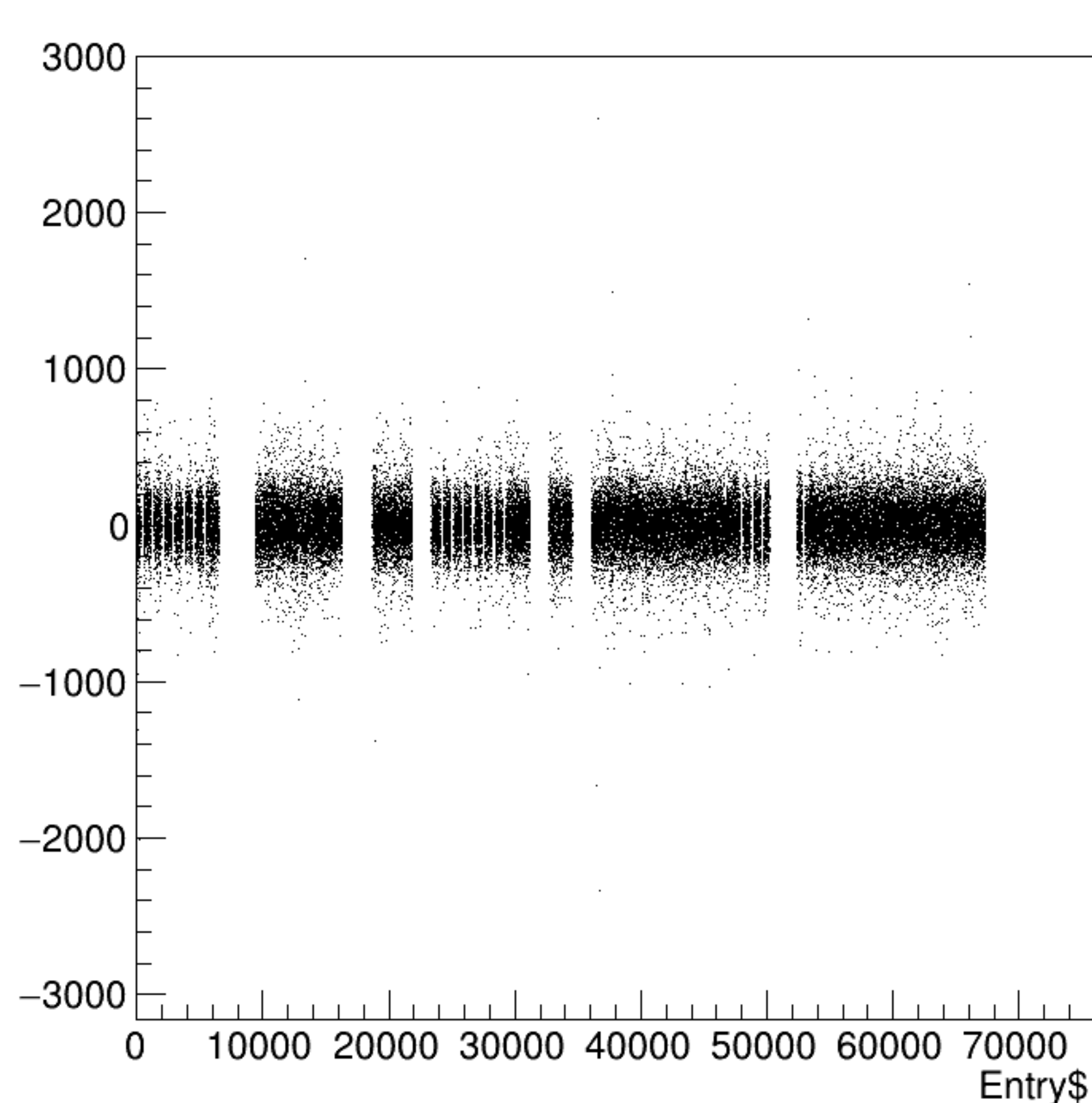
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



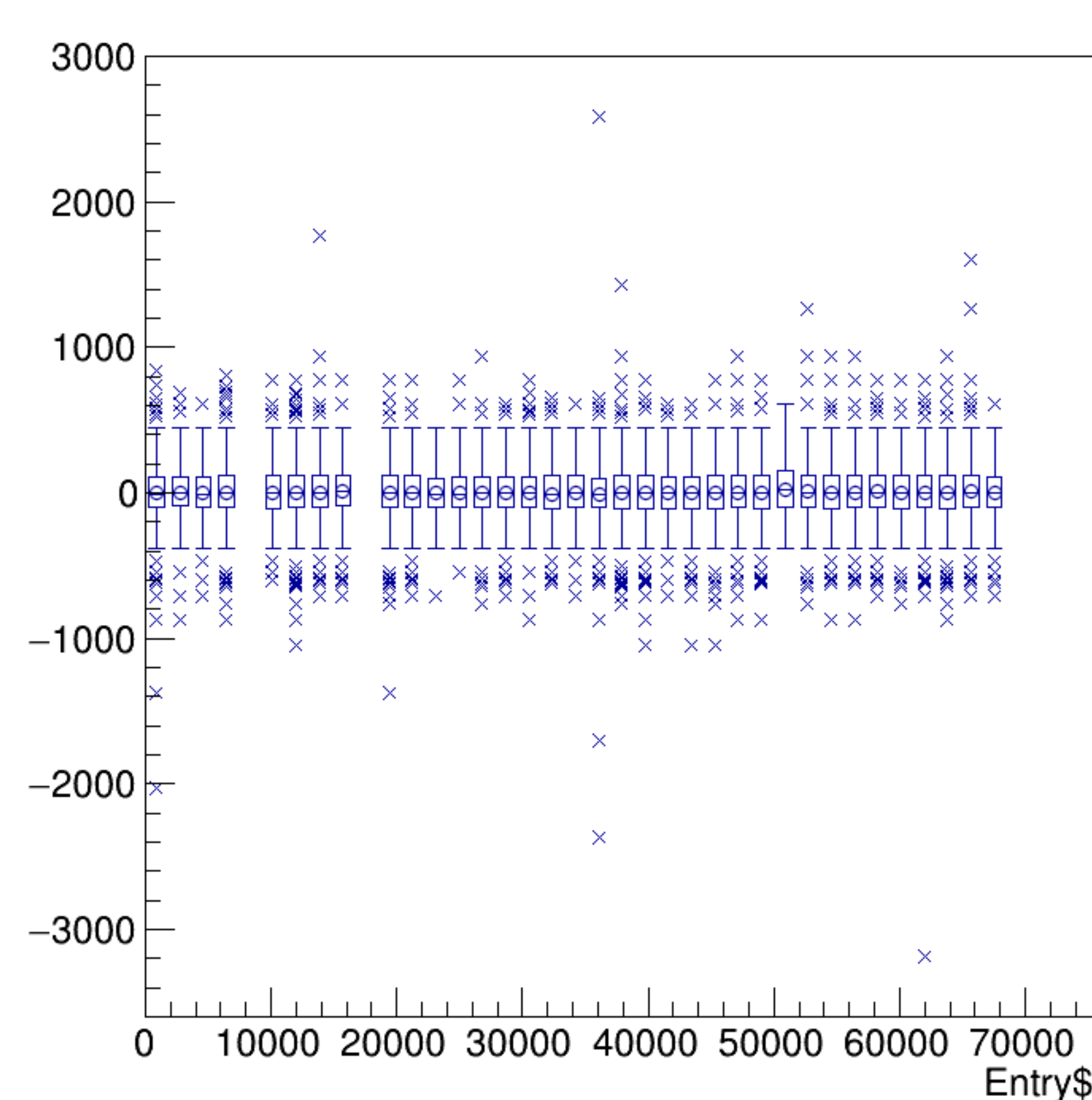
asym_bpm0l01WS/ppm {ErrorFlag==0}



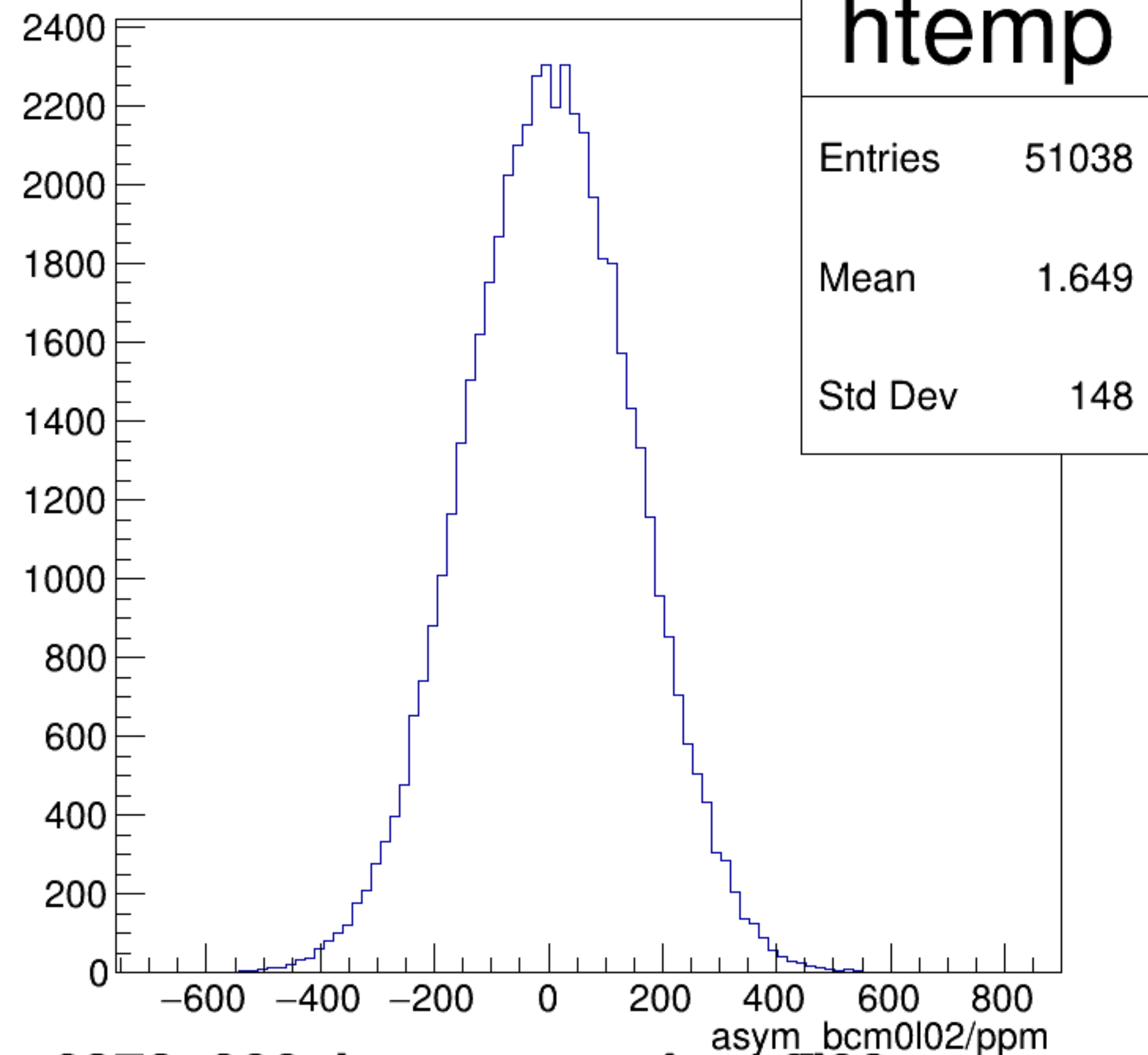
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



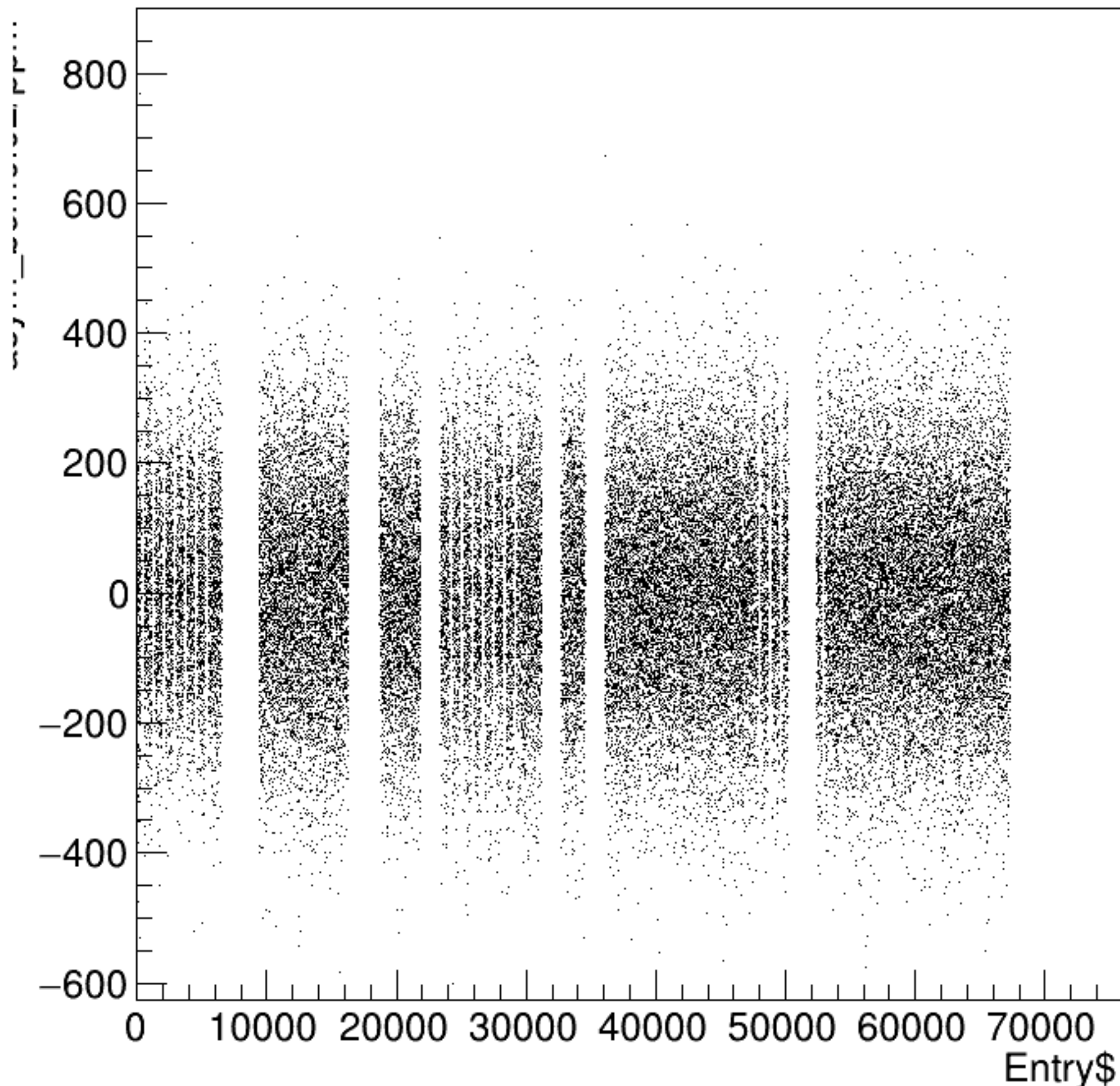
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



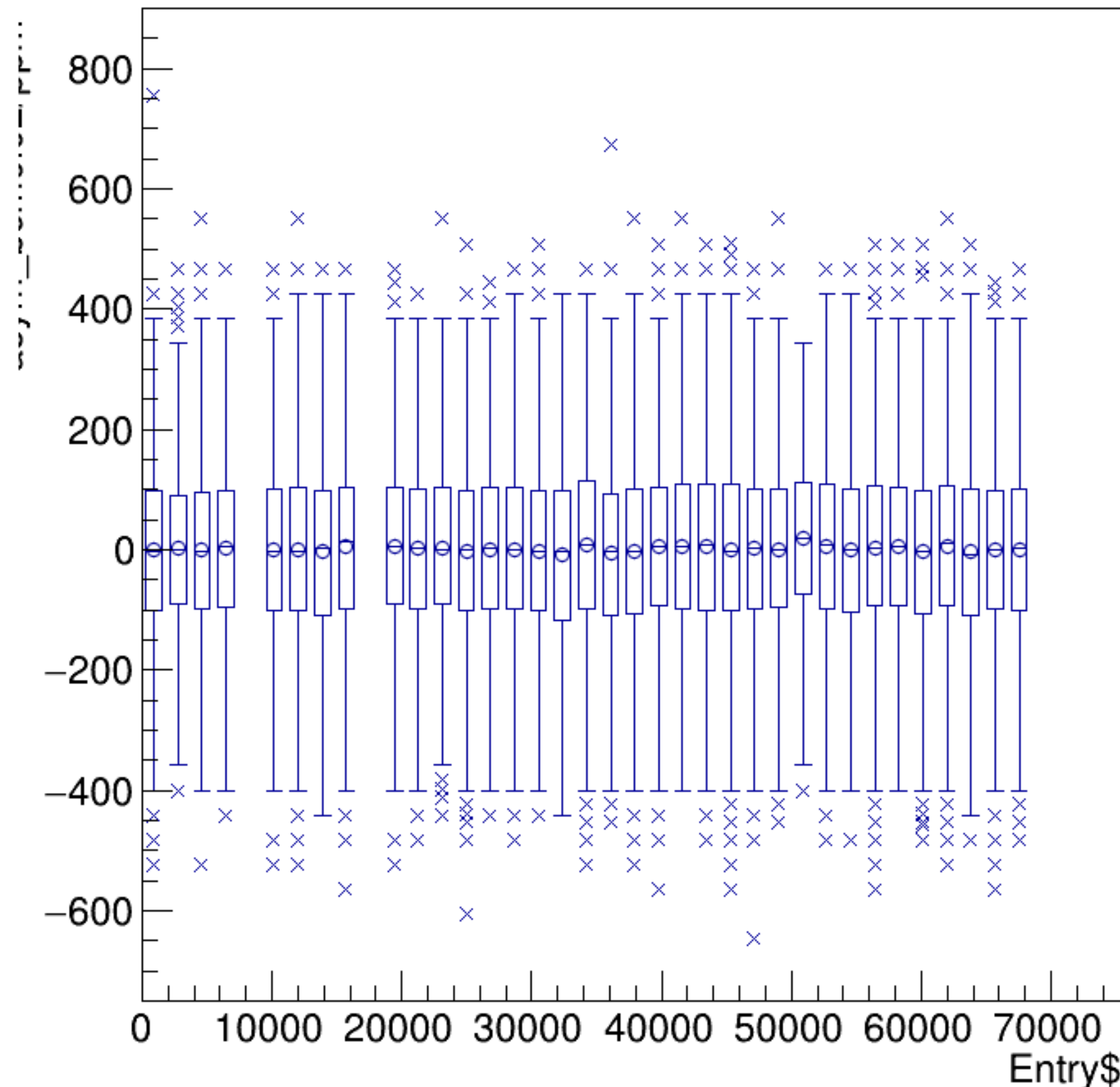
asym_bcm0l02/ppm {ErrorFlag==0}



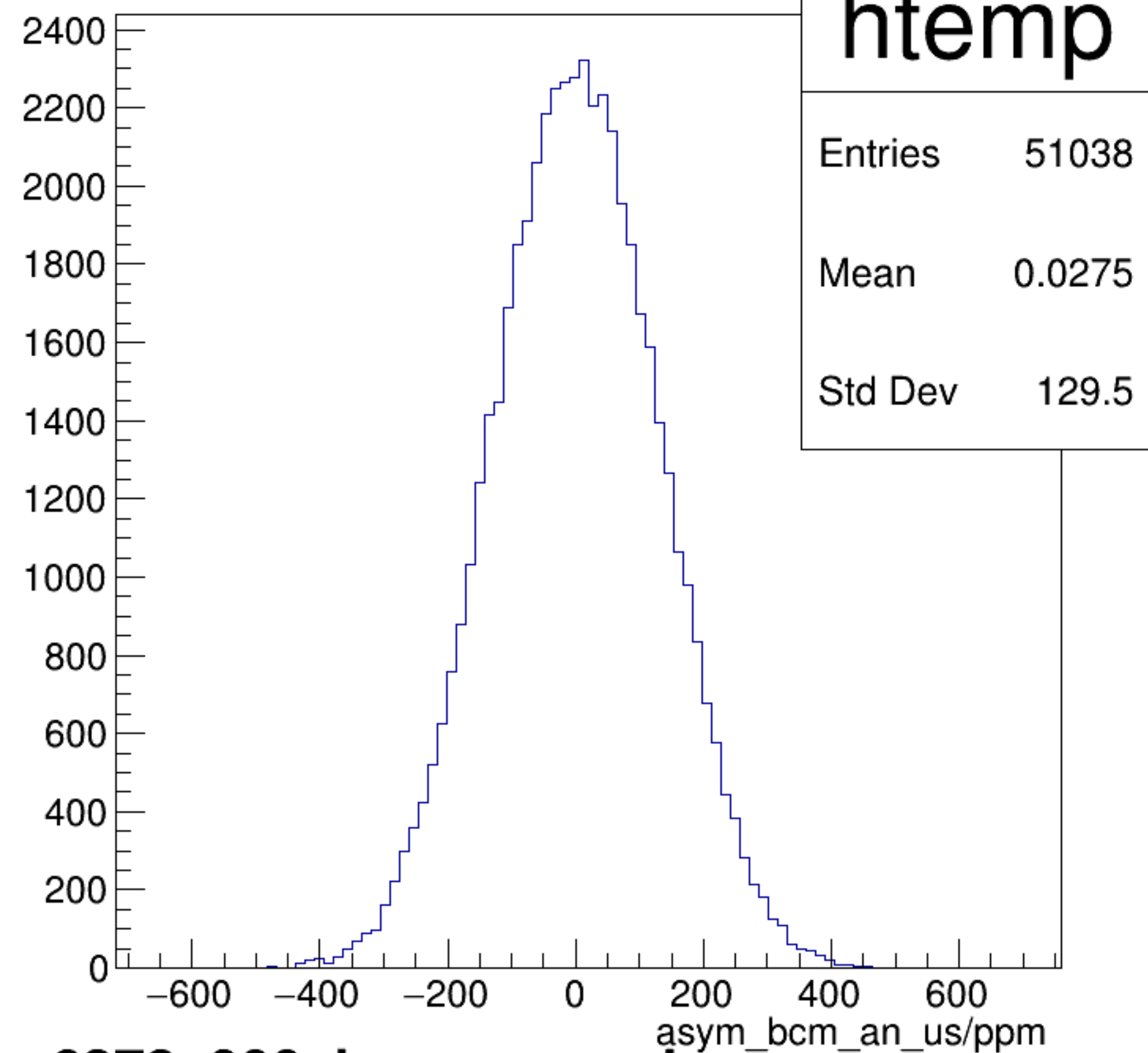
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



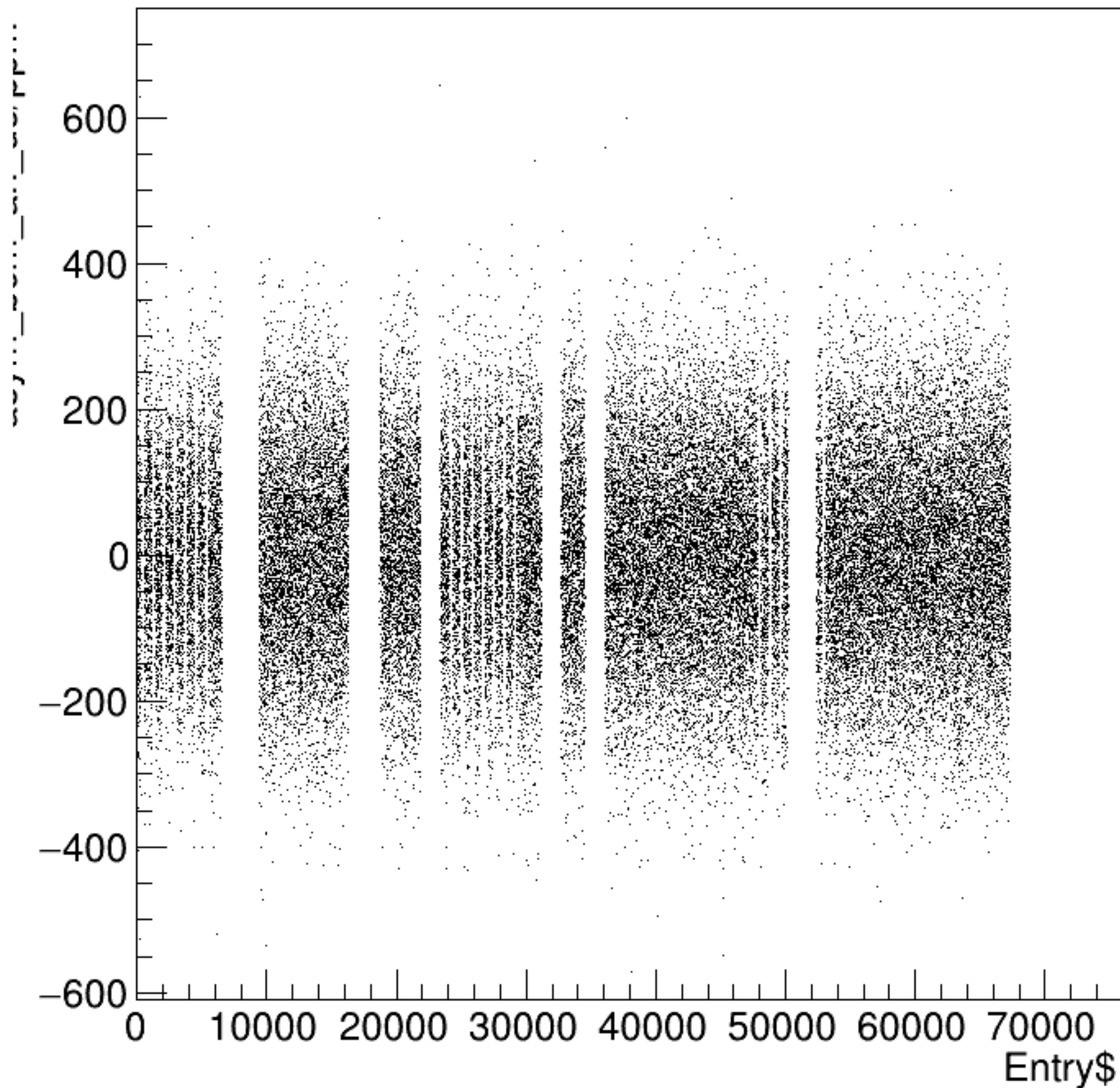
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



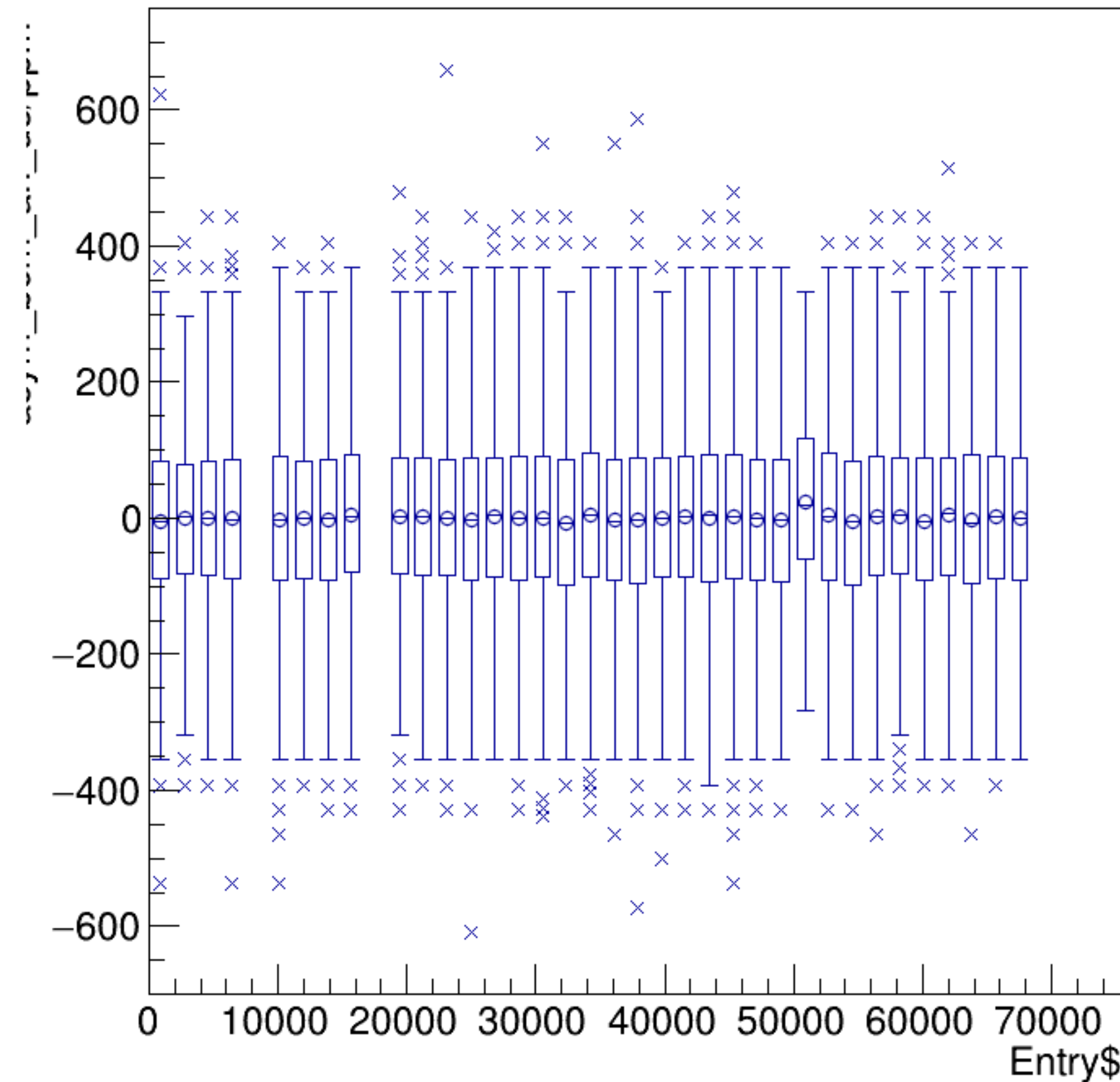
asym_bcm_an_us/ppm {ErrorFlag==0}

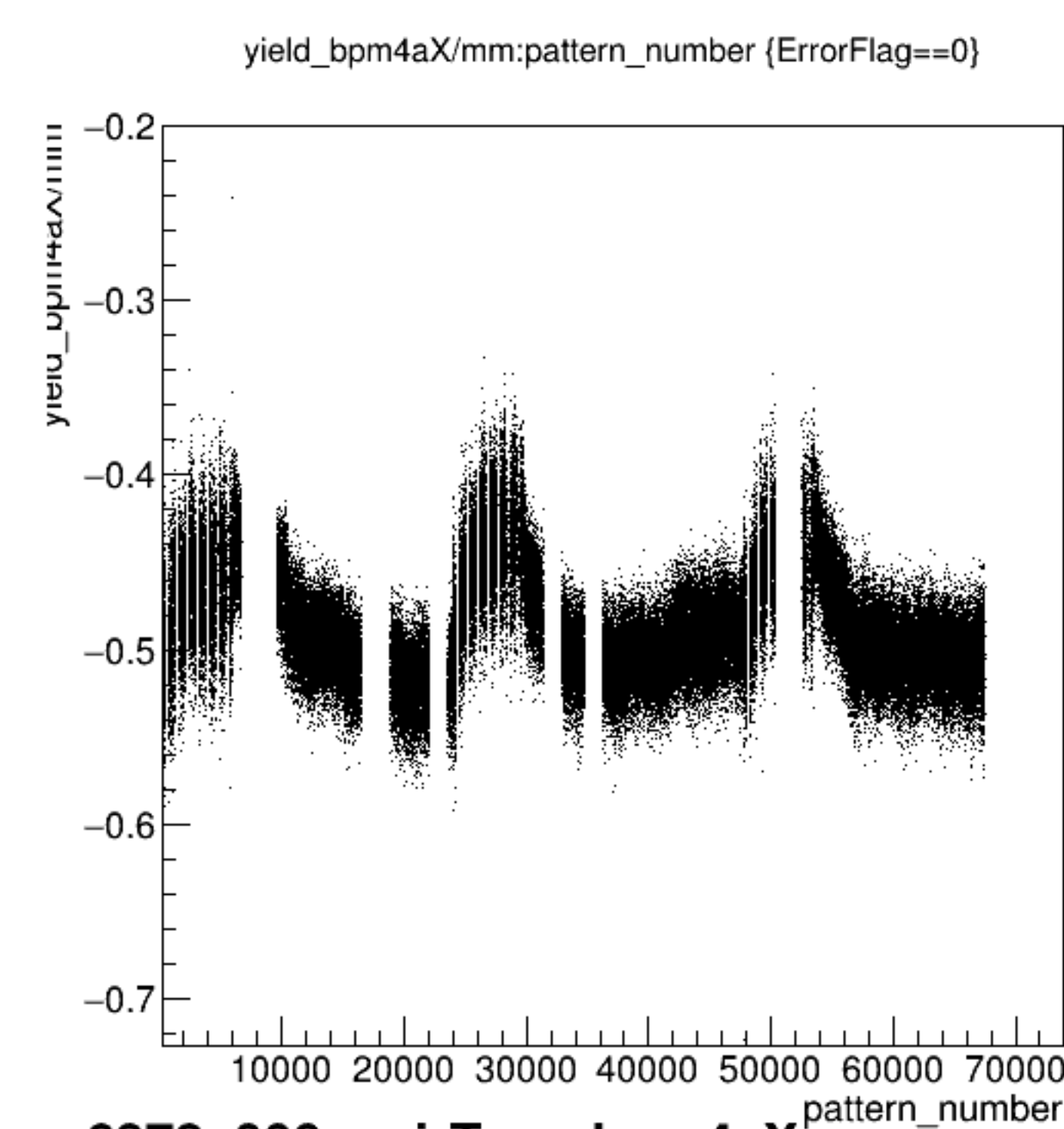


asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}

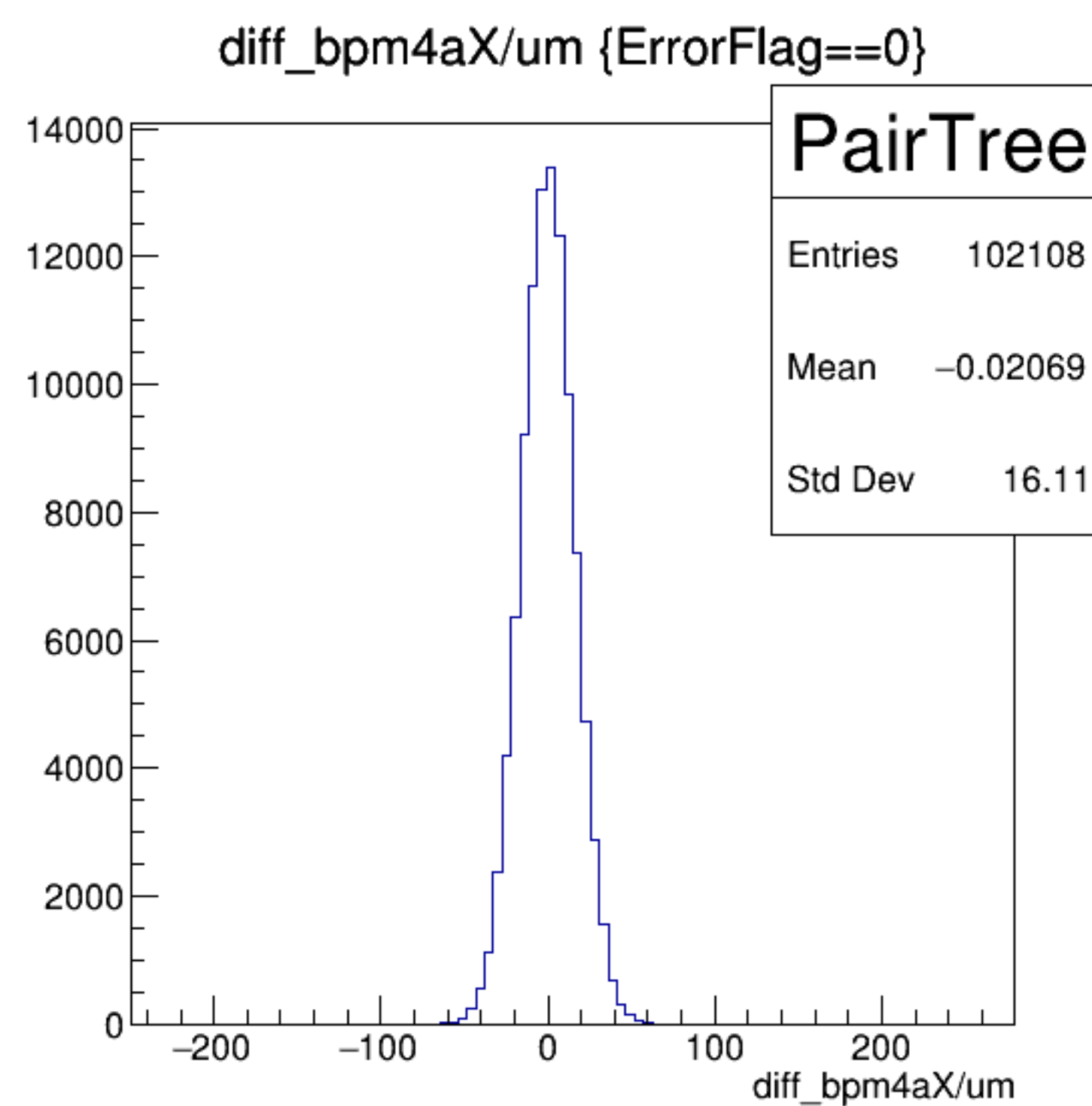
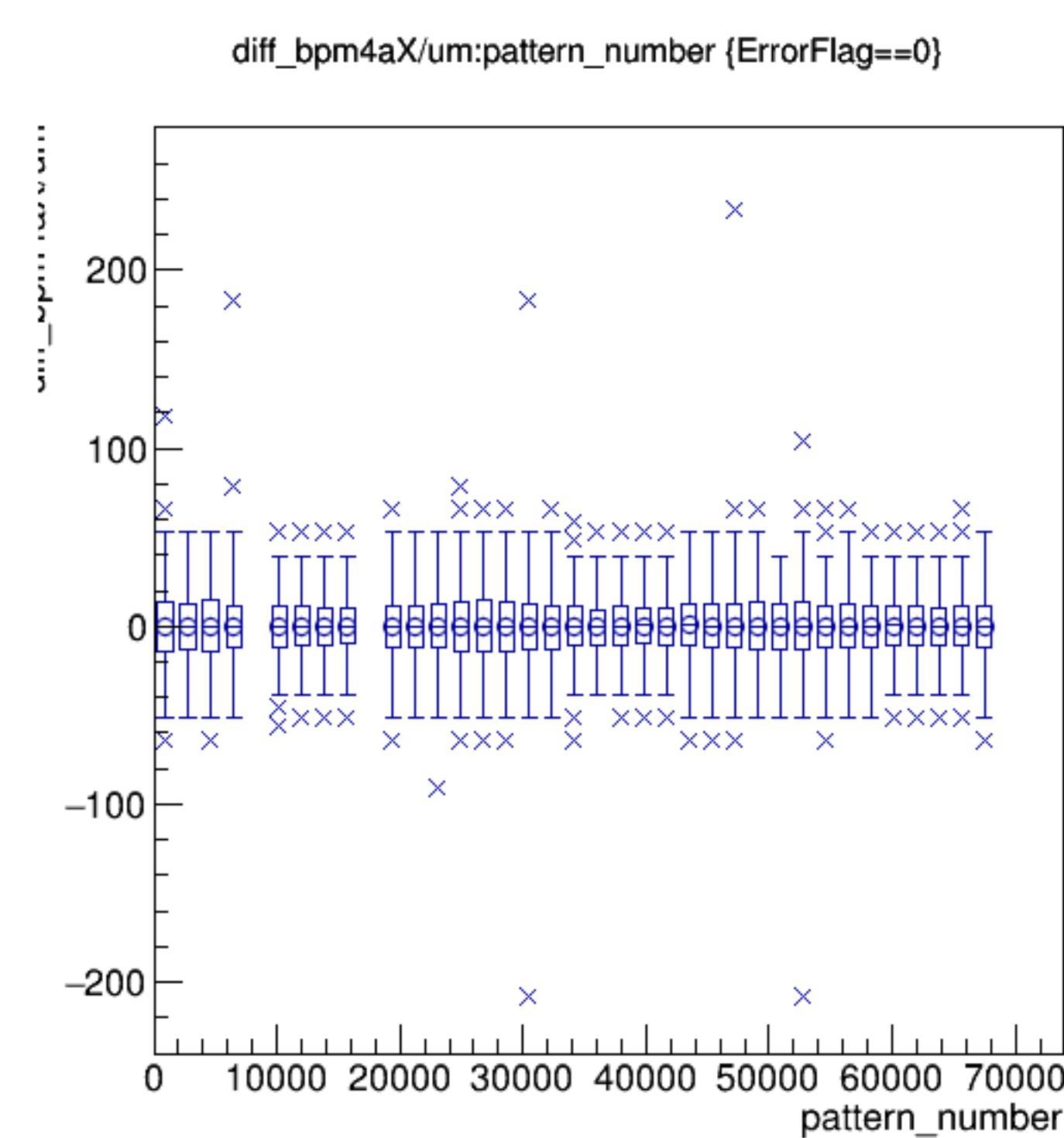
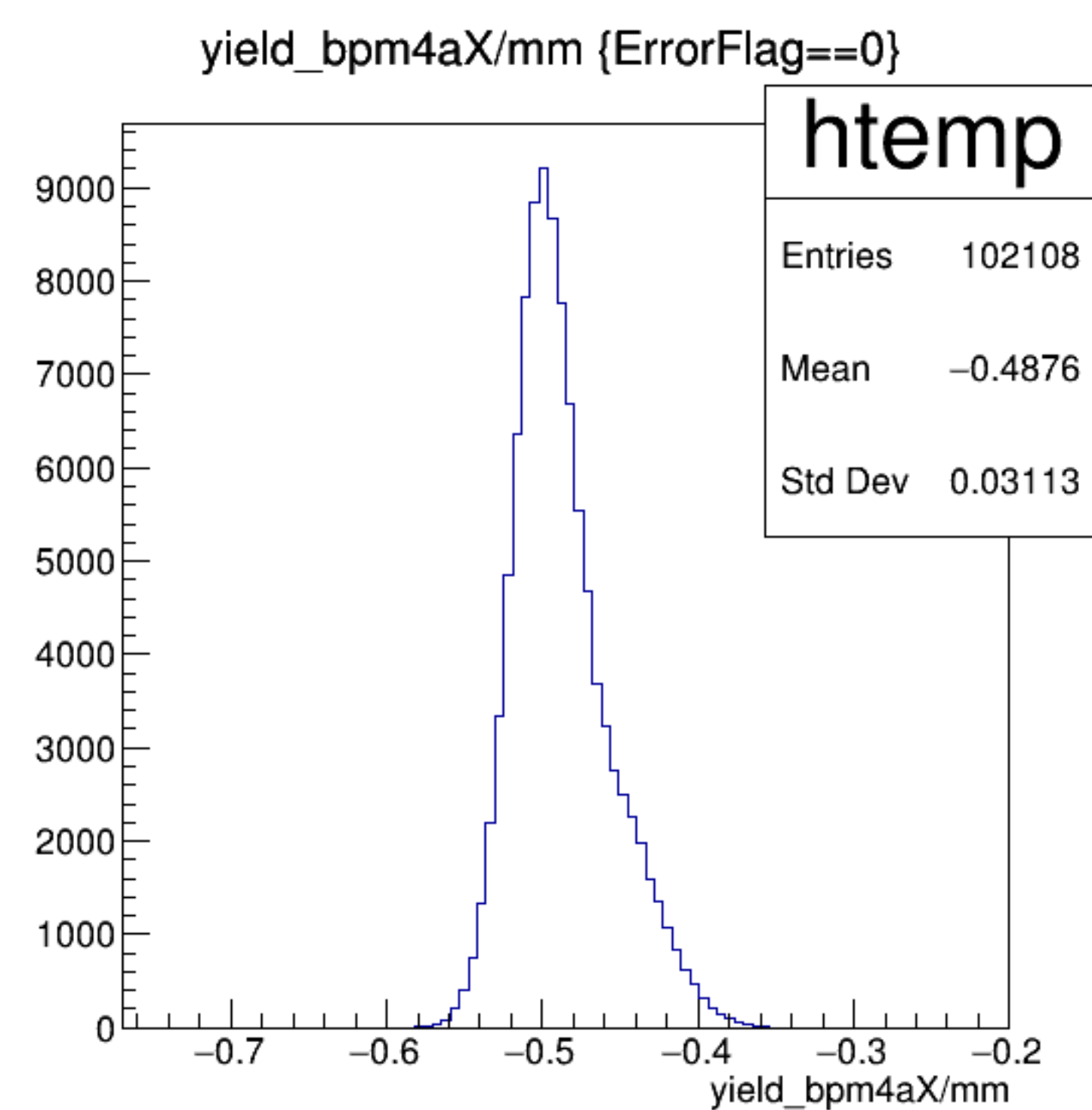


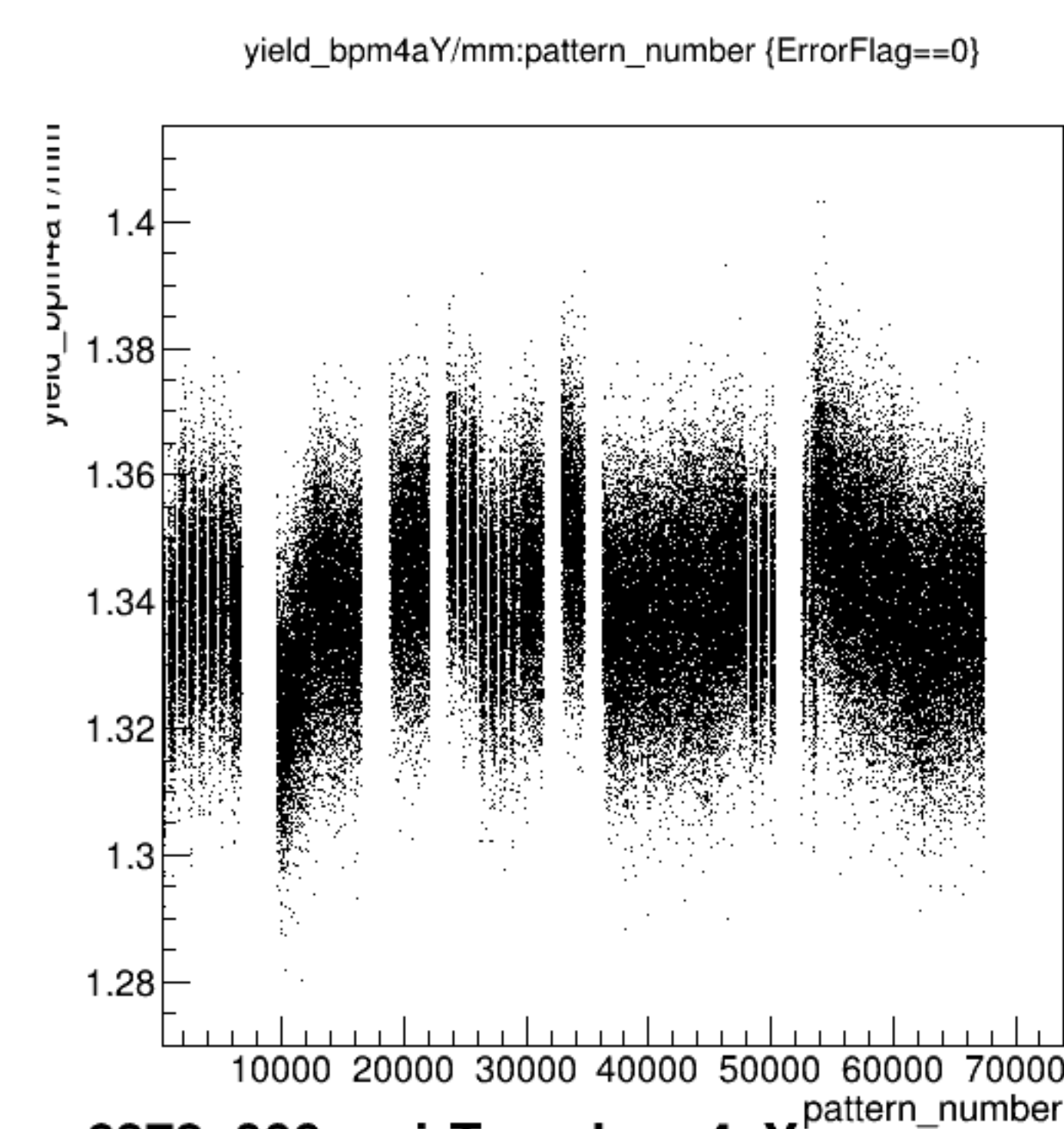
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



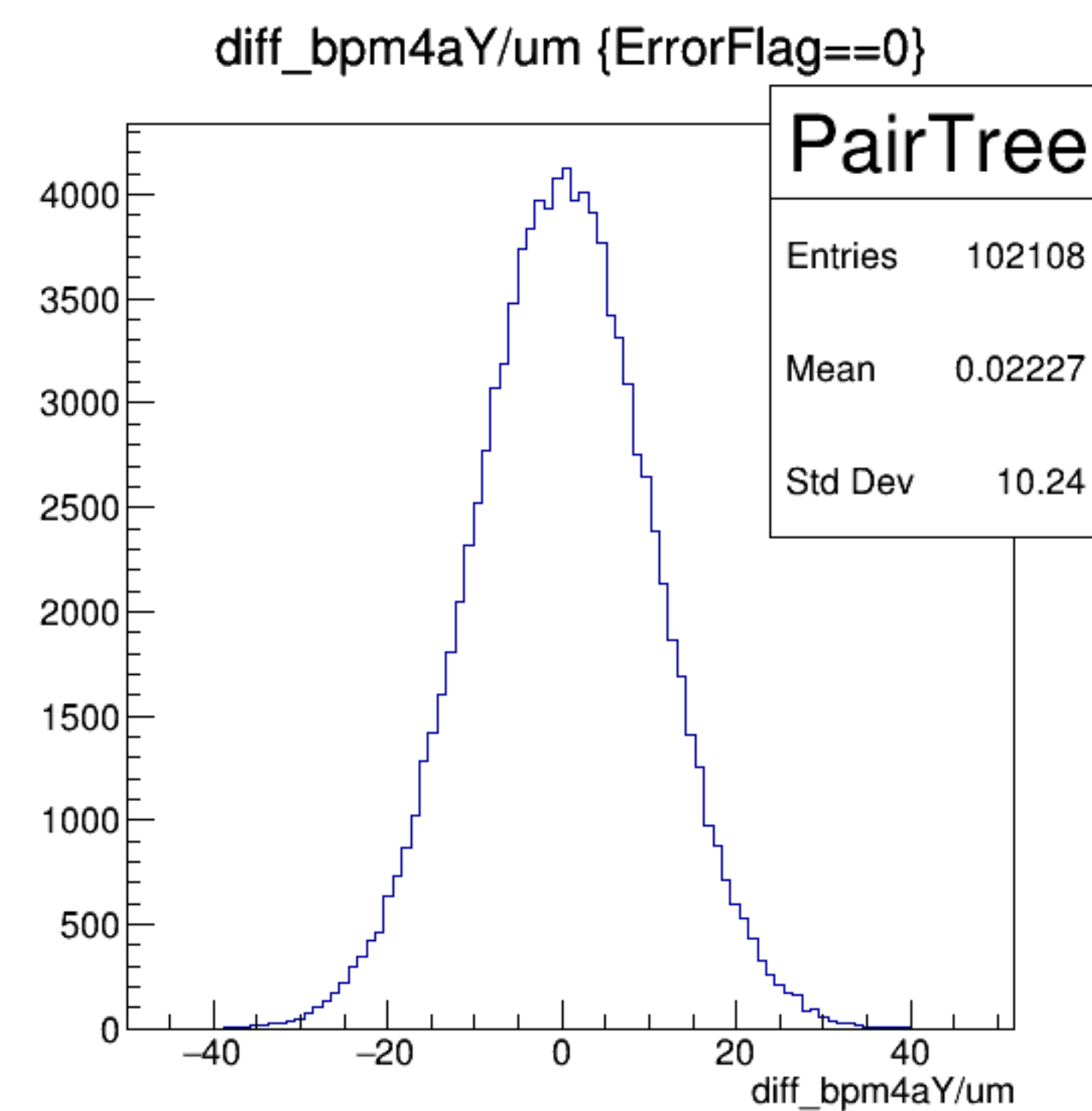
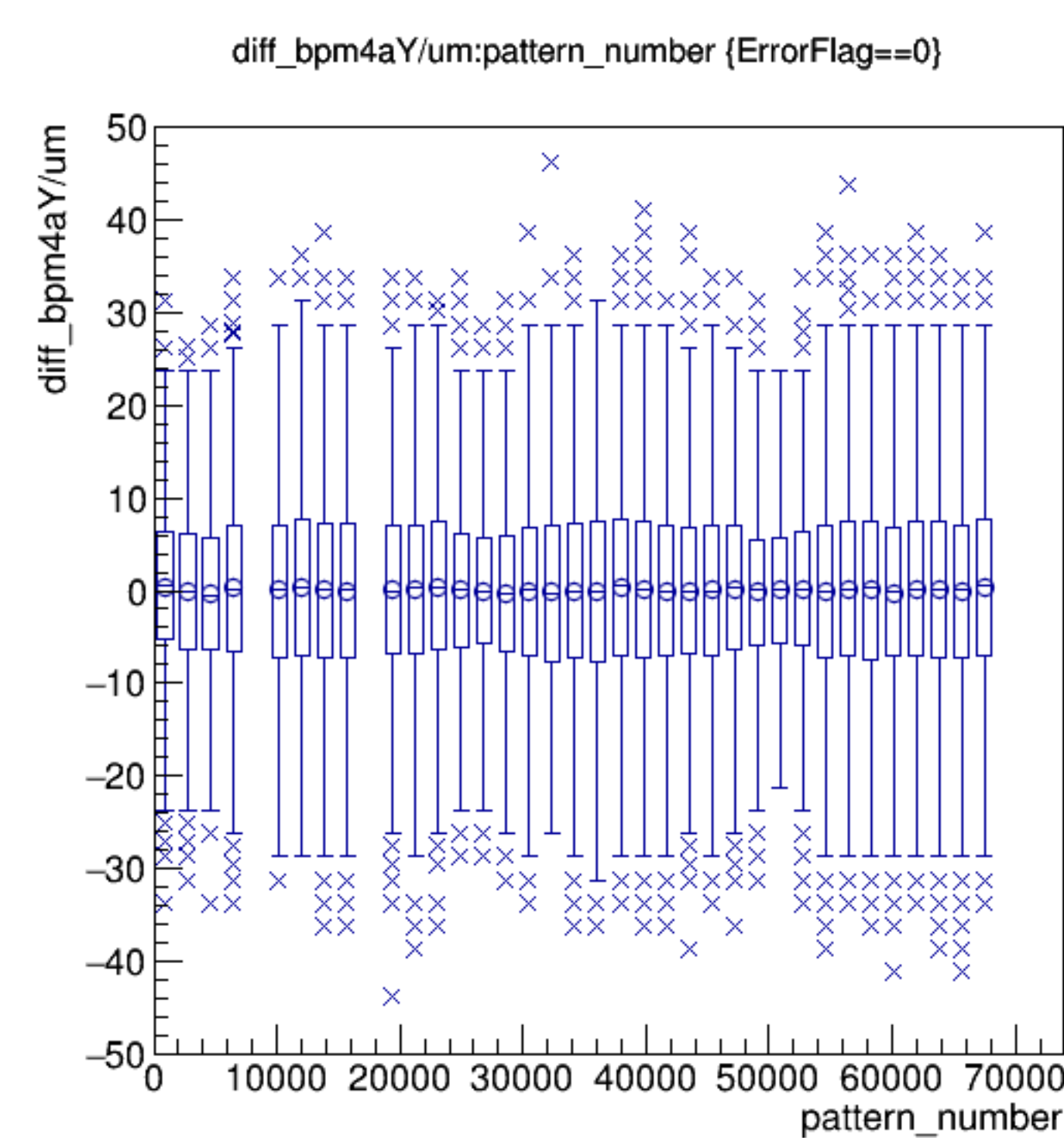
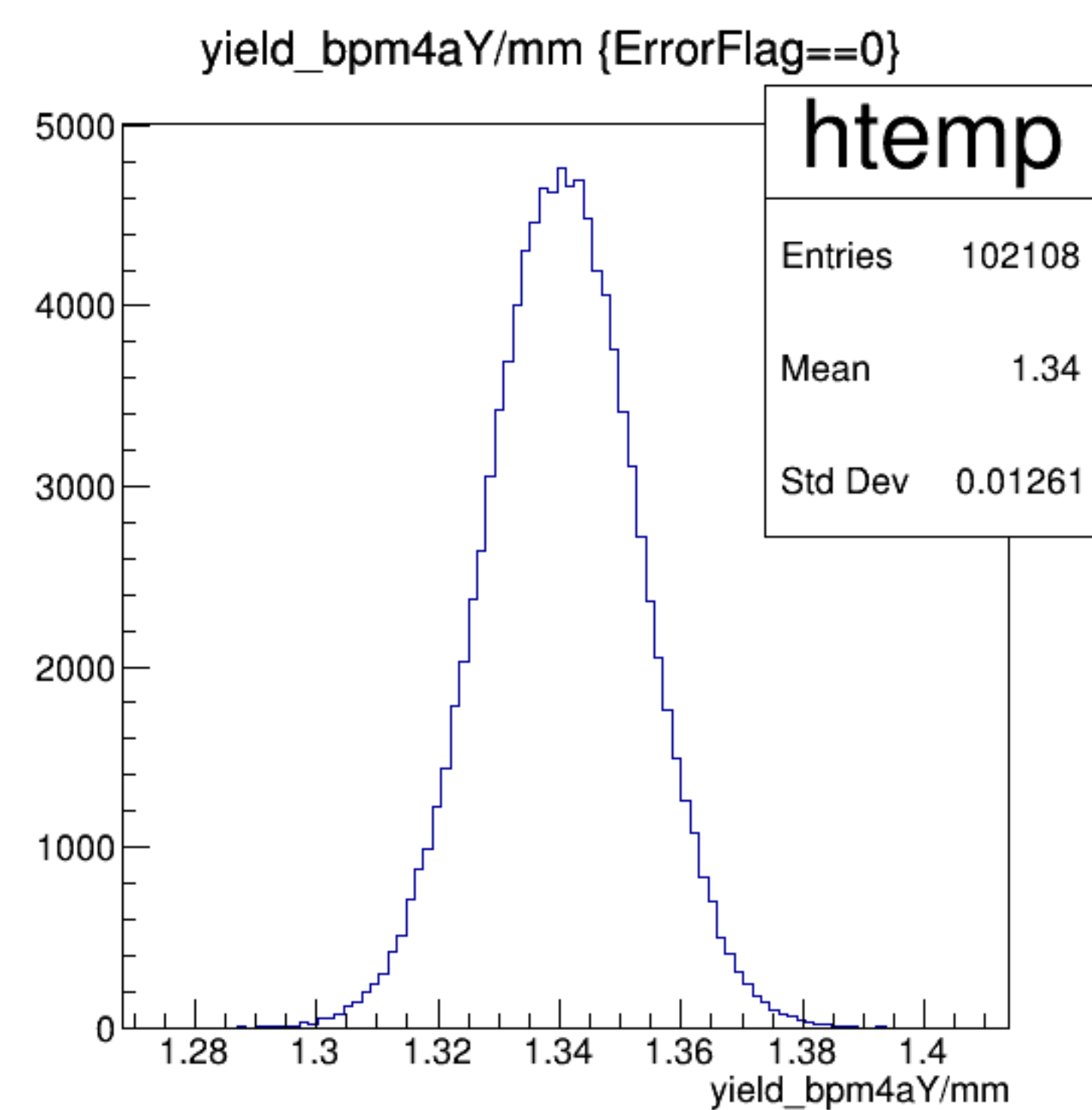


run6372_000_pairTree_bpm4aX.png

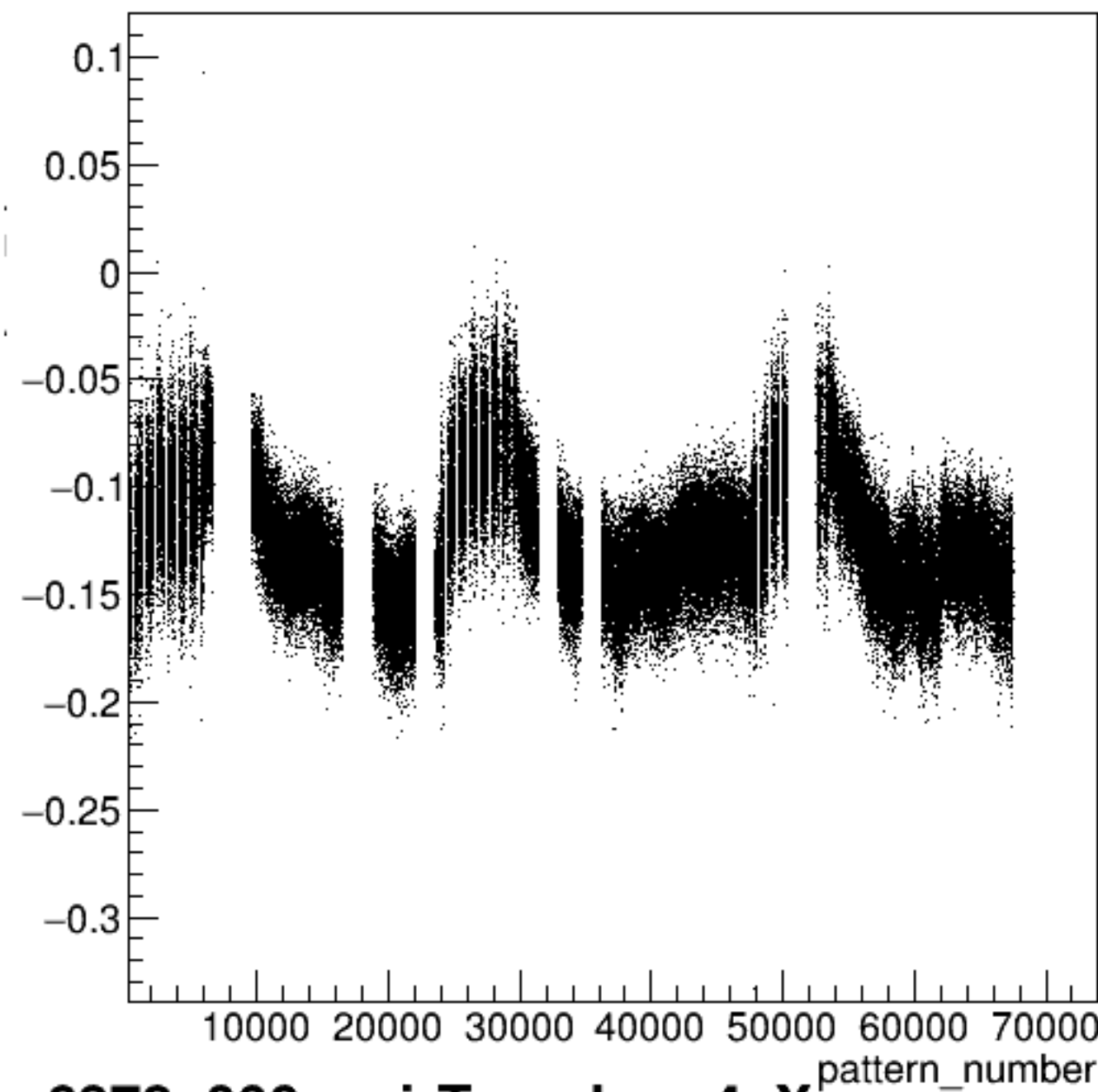




run6372_000_pairTree_bpm4aY.png

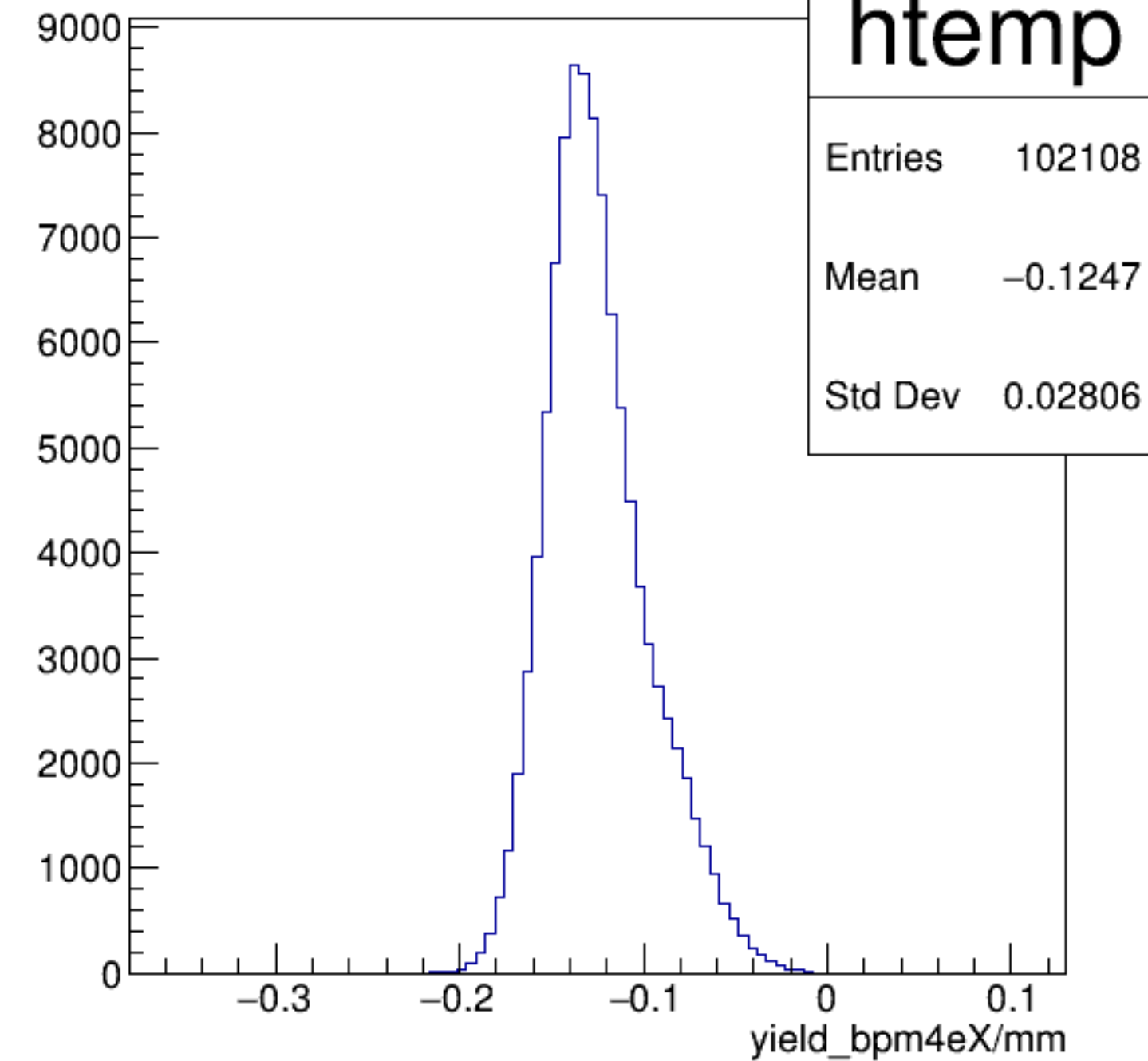


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

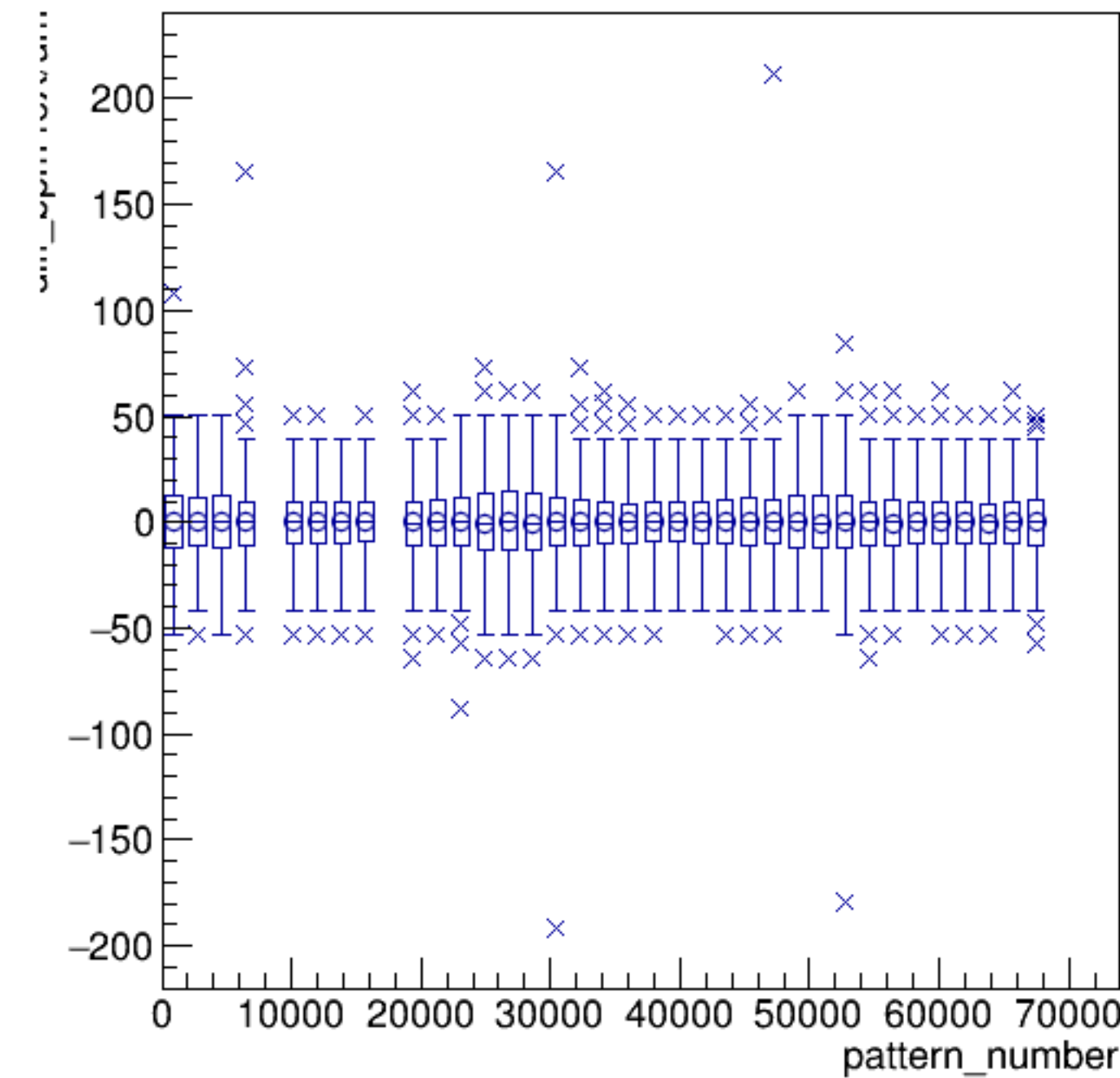


run6372_000_pairTree_bpm4eX.png

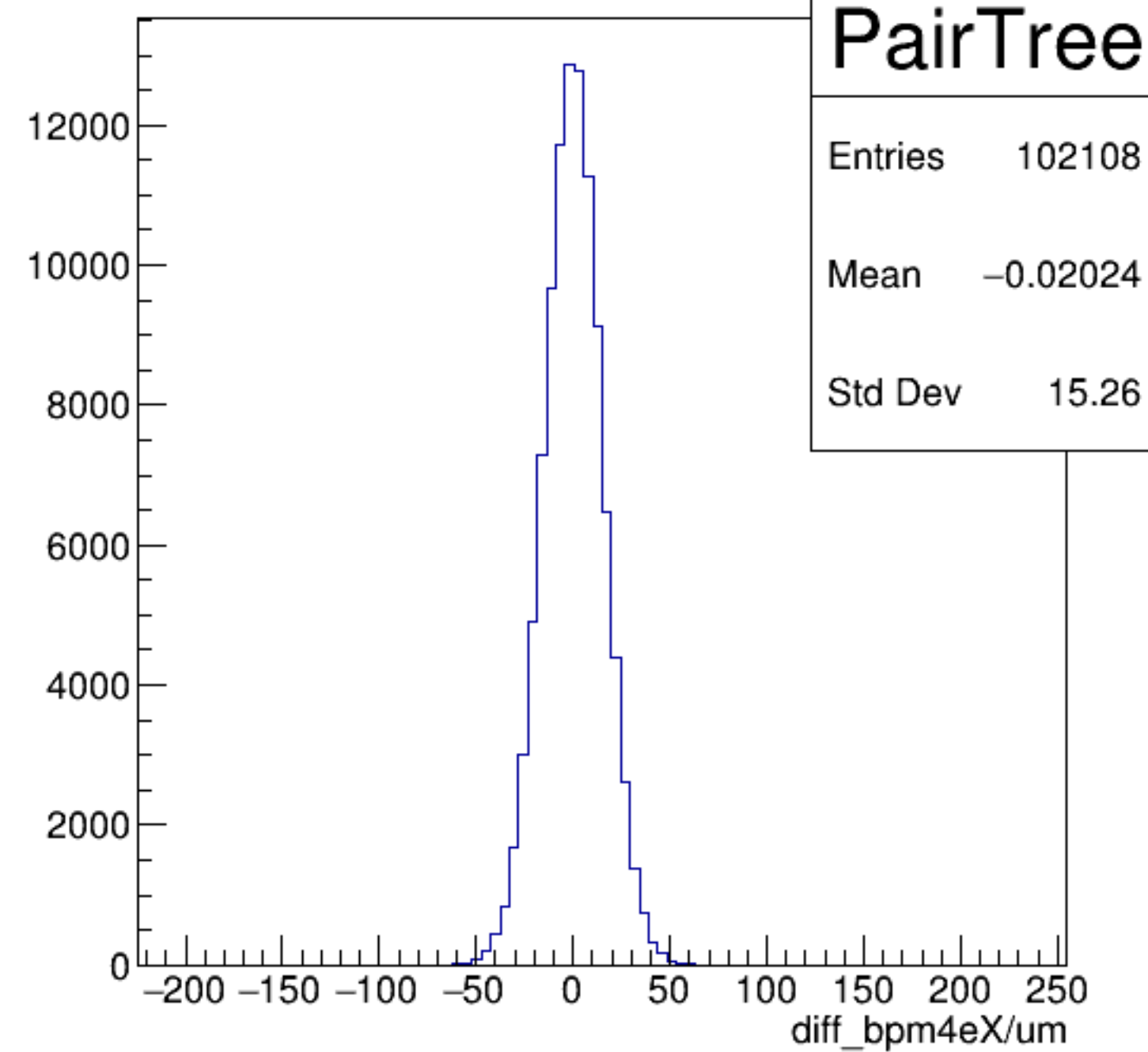
yield_bpm4eX/mm {ErrorFlag==0}

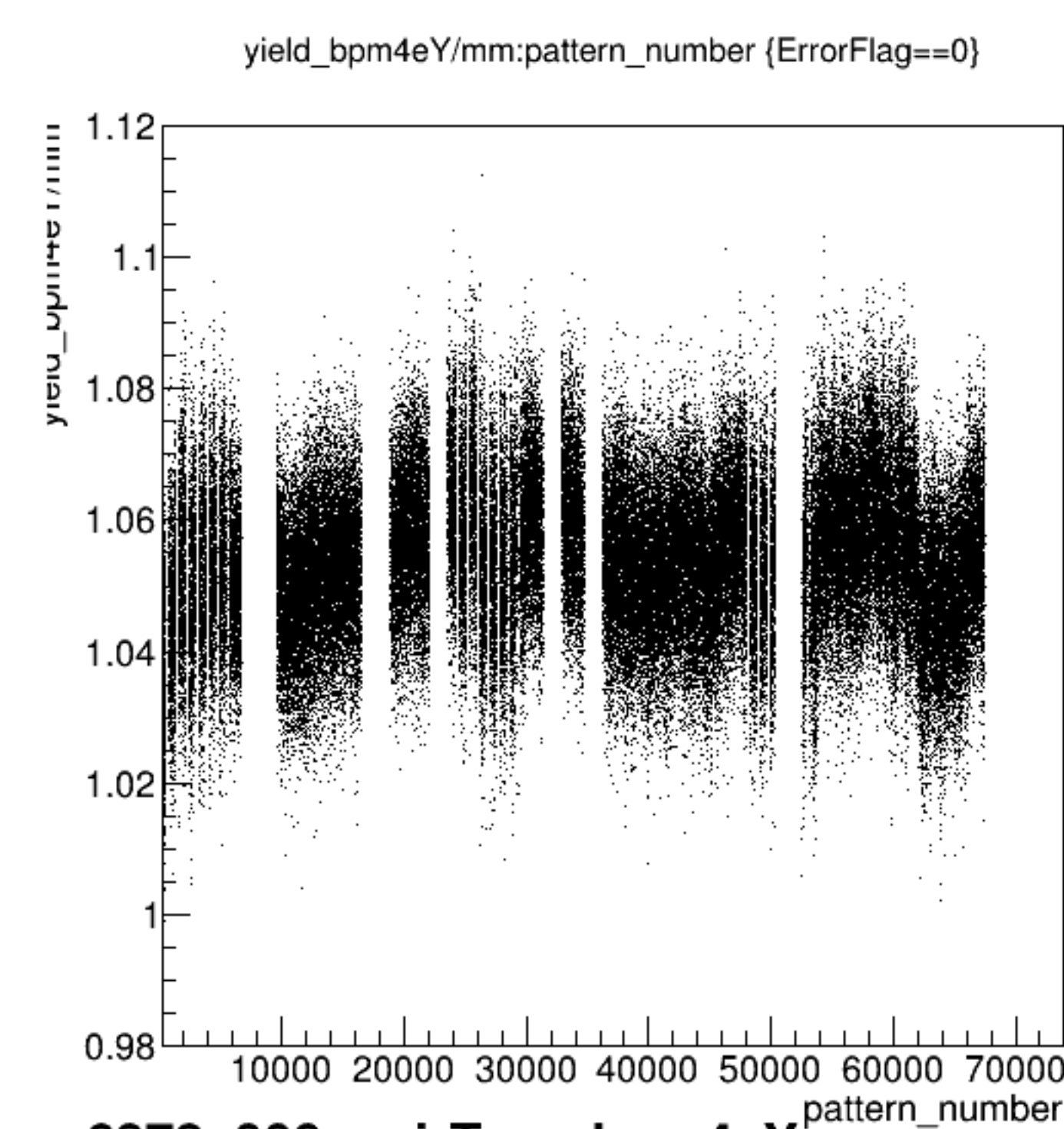


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

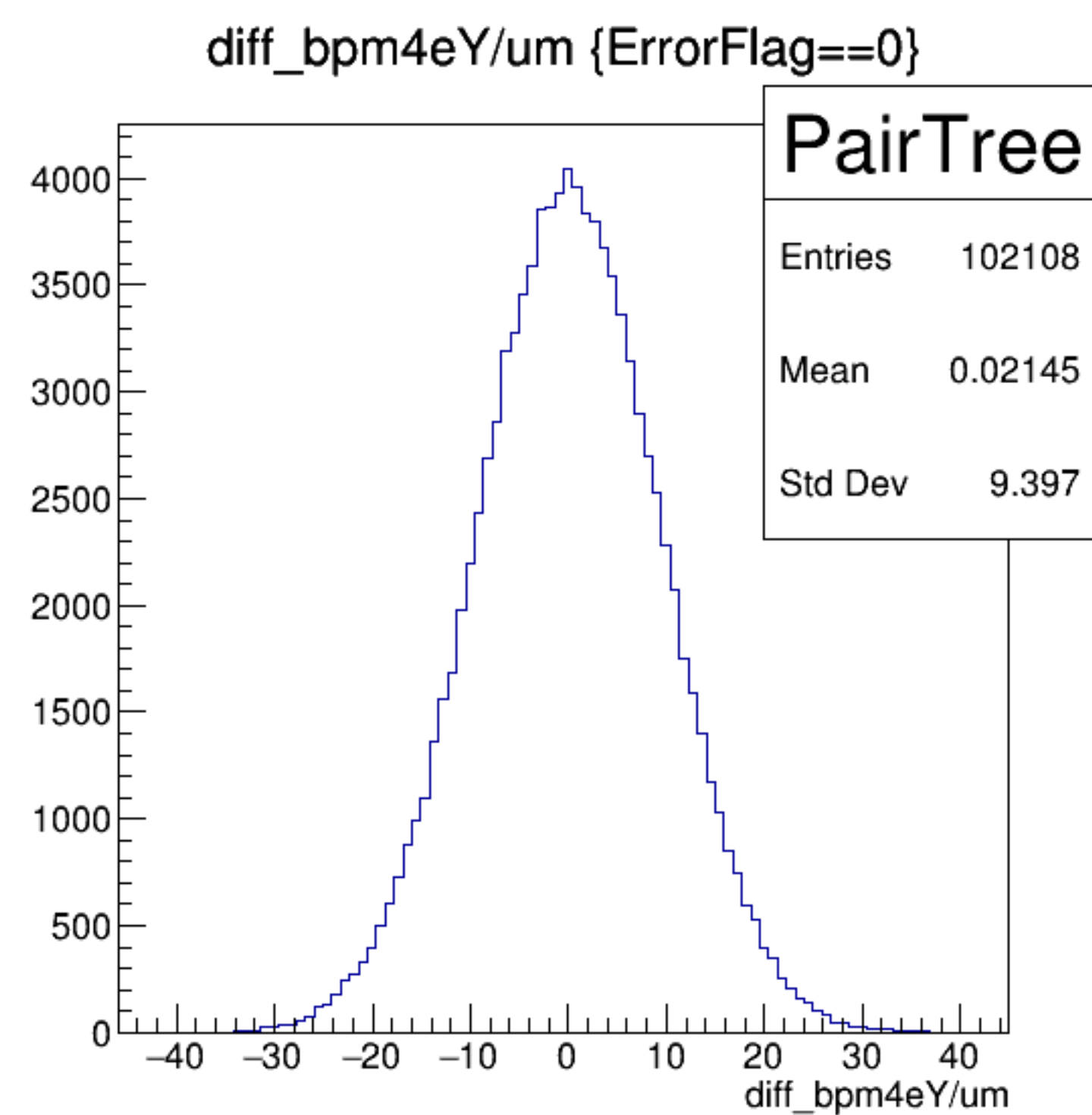
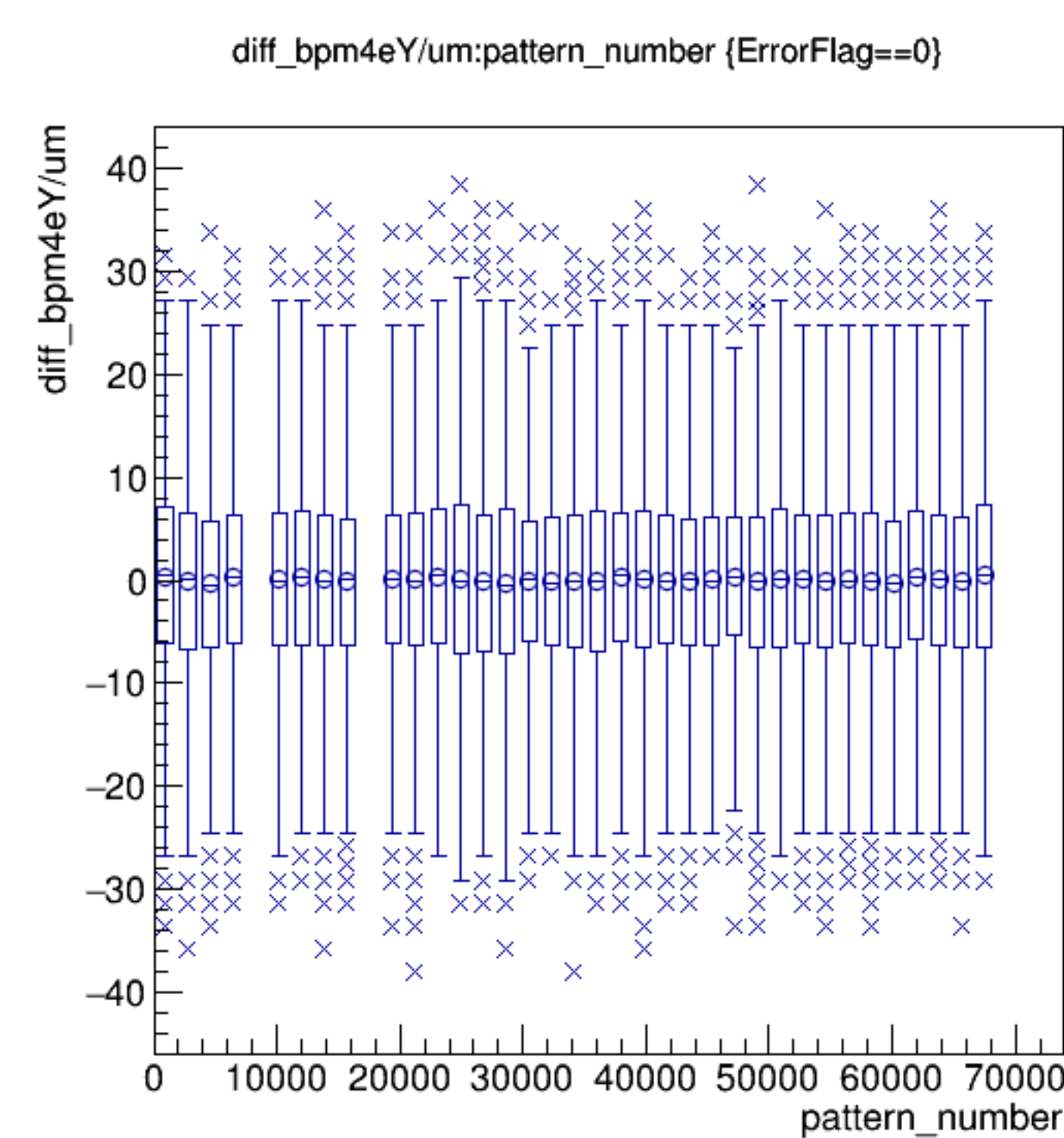
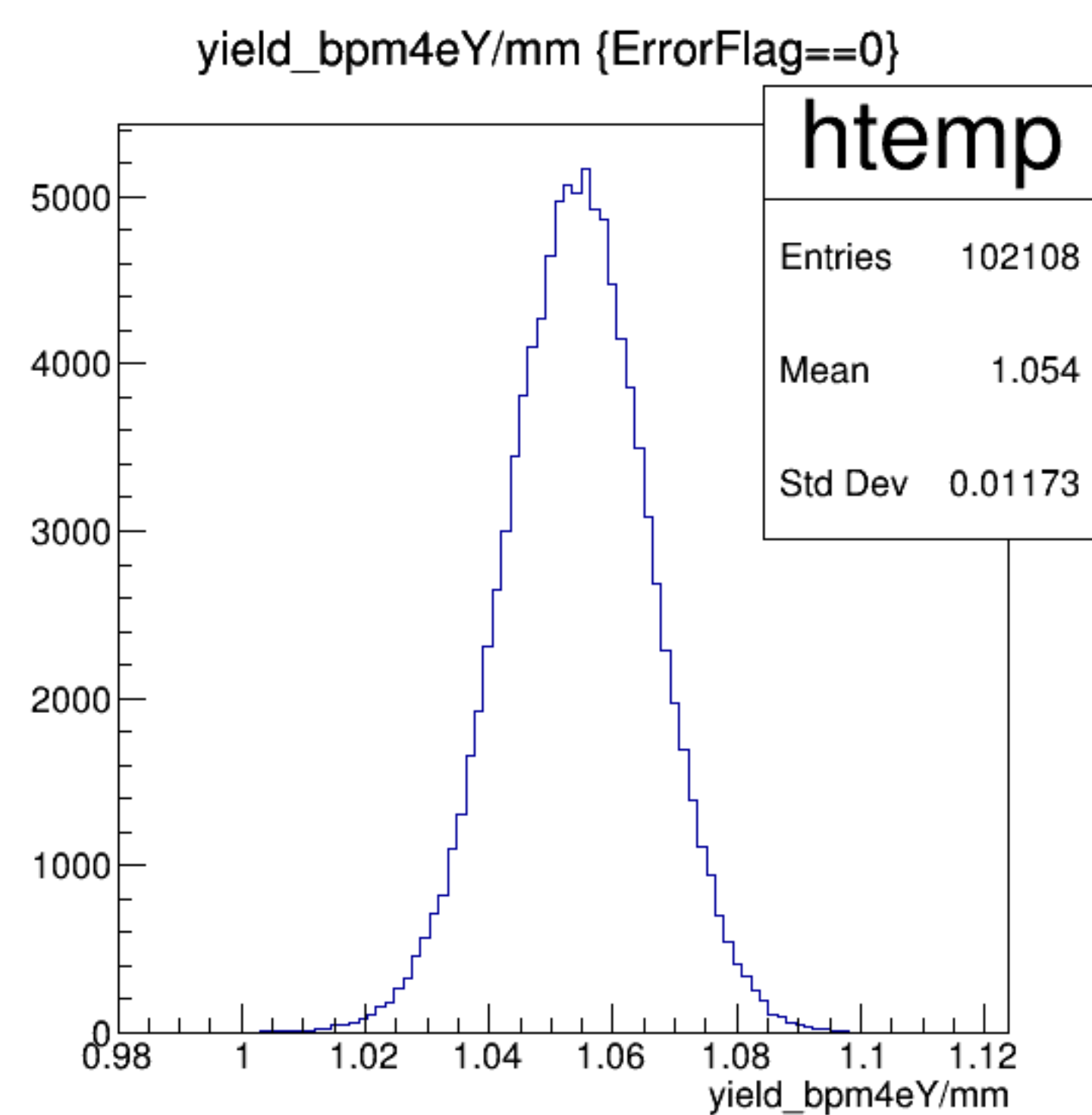


diff_bpm4eX/um {ErrorFlag==0}

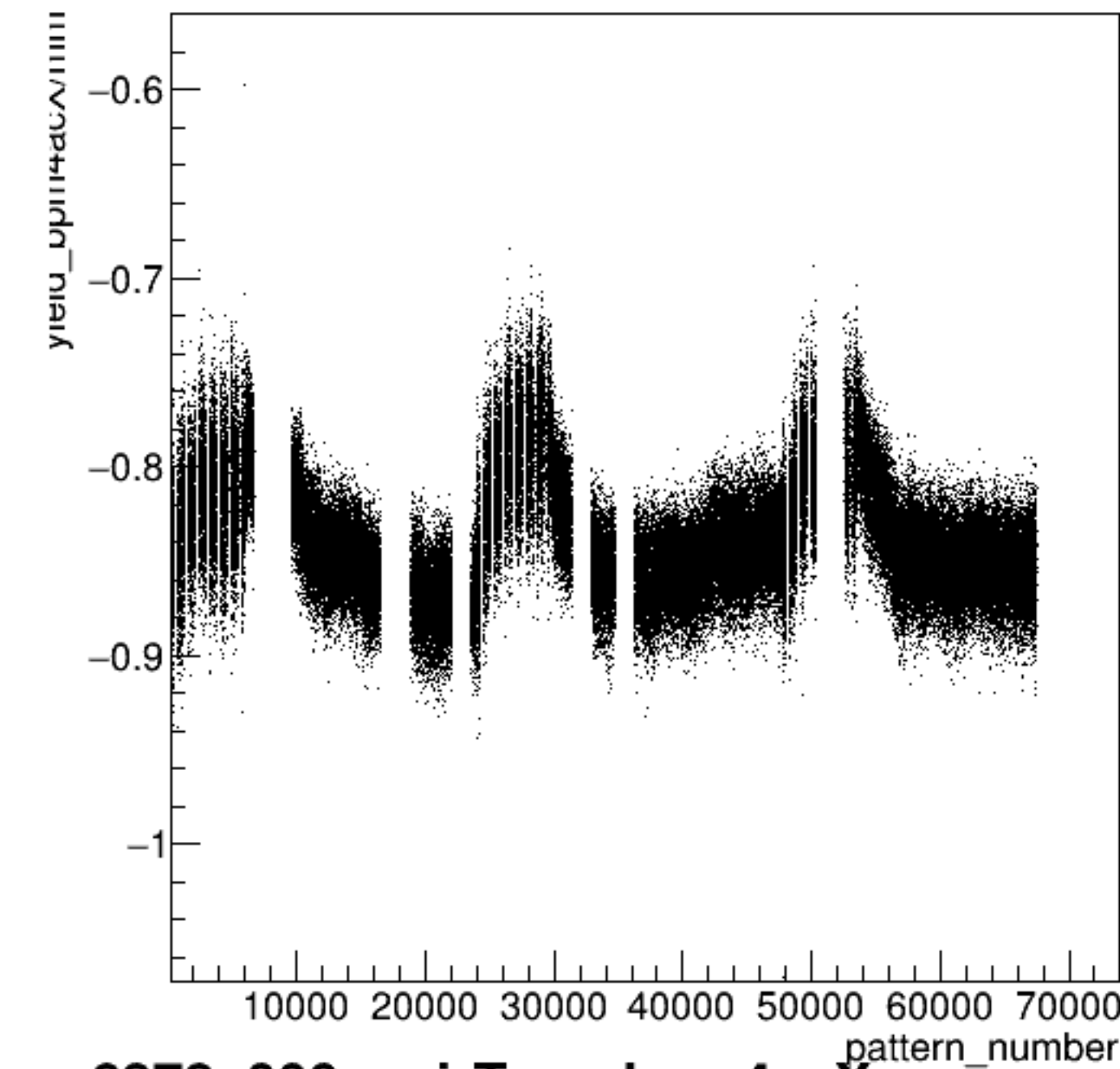




run6372_000_pairTree_bpm4eY.png

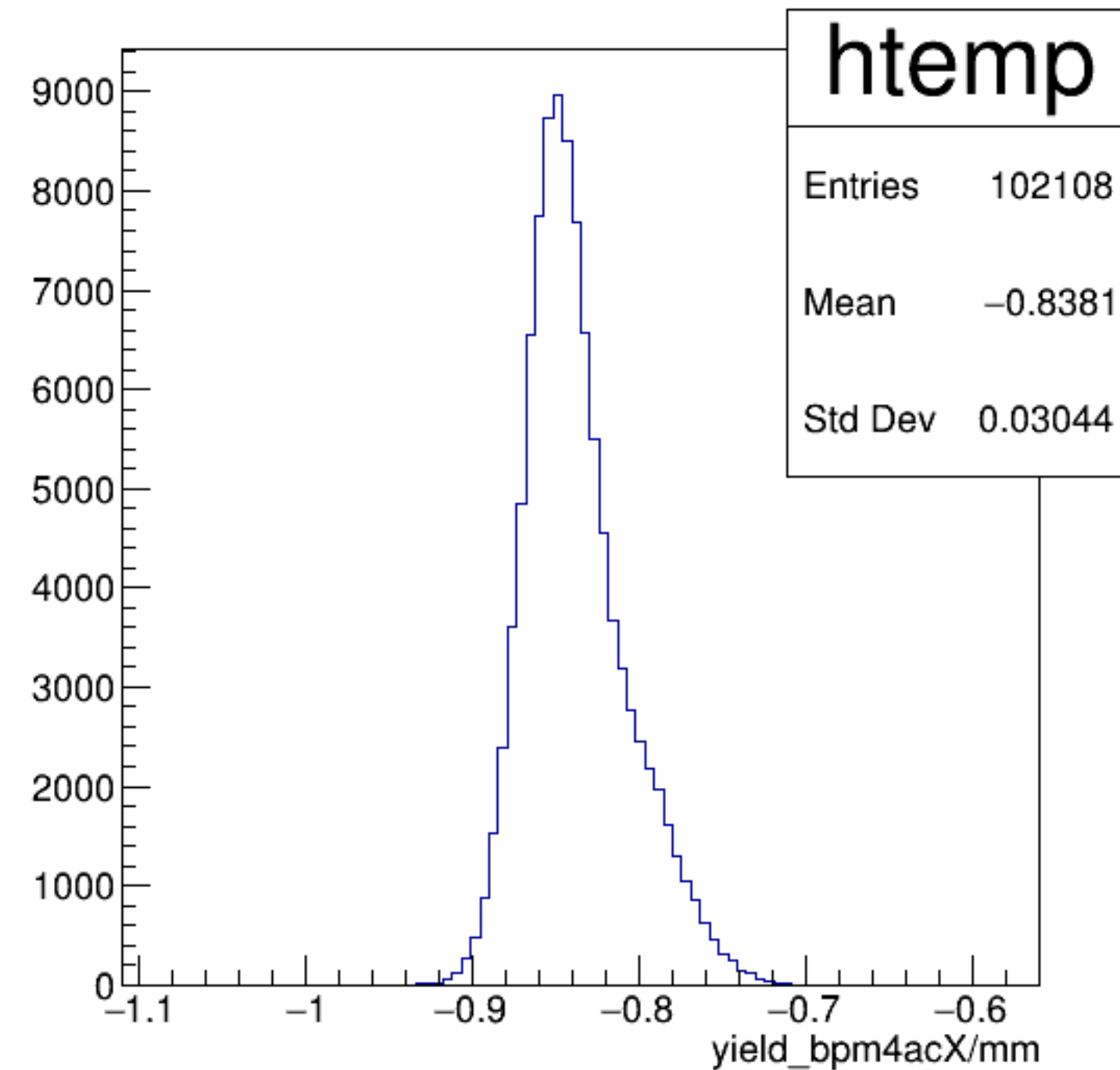


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

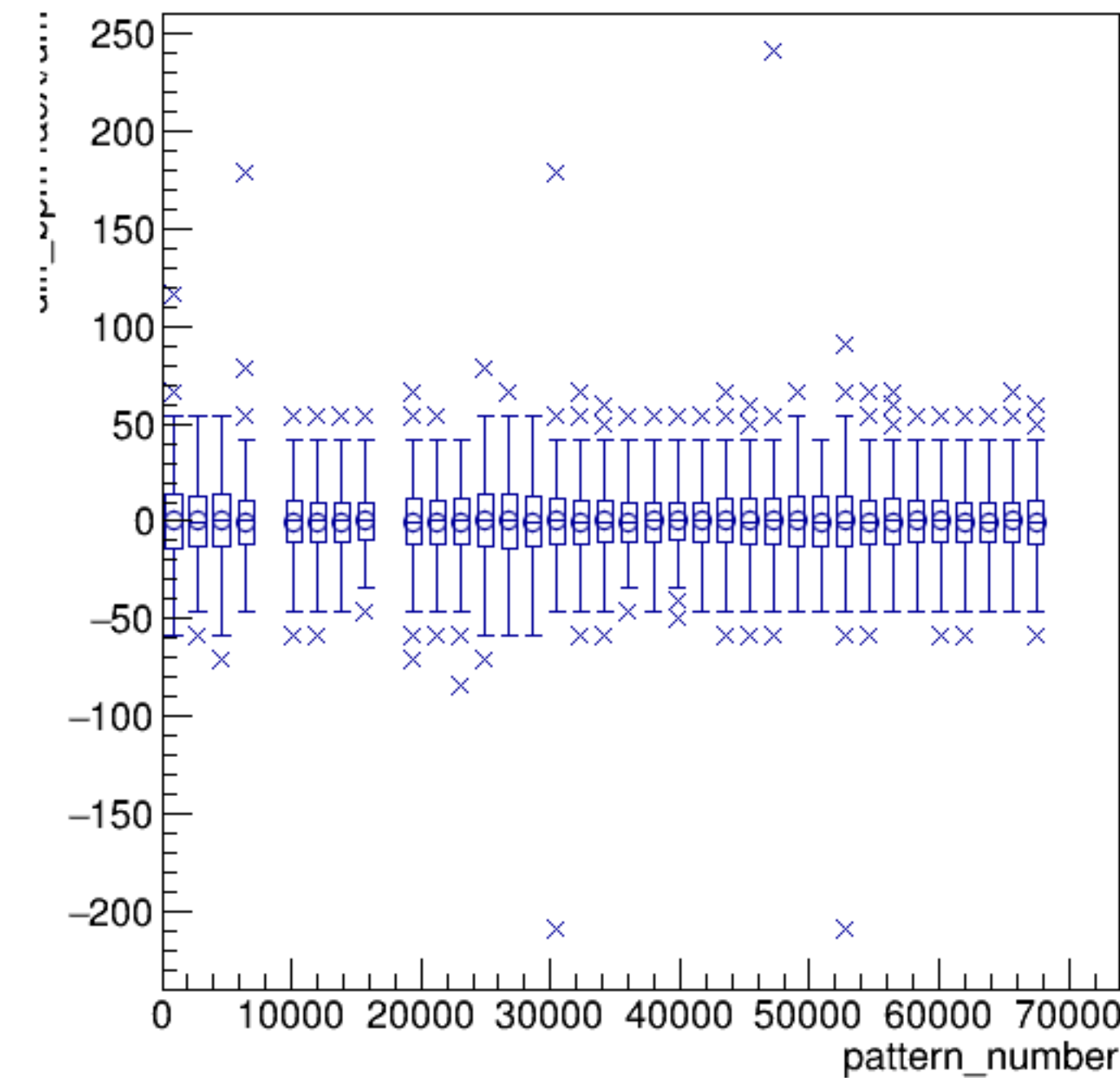


run6372_000_pairTree_bpm4acX.png

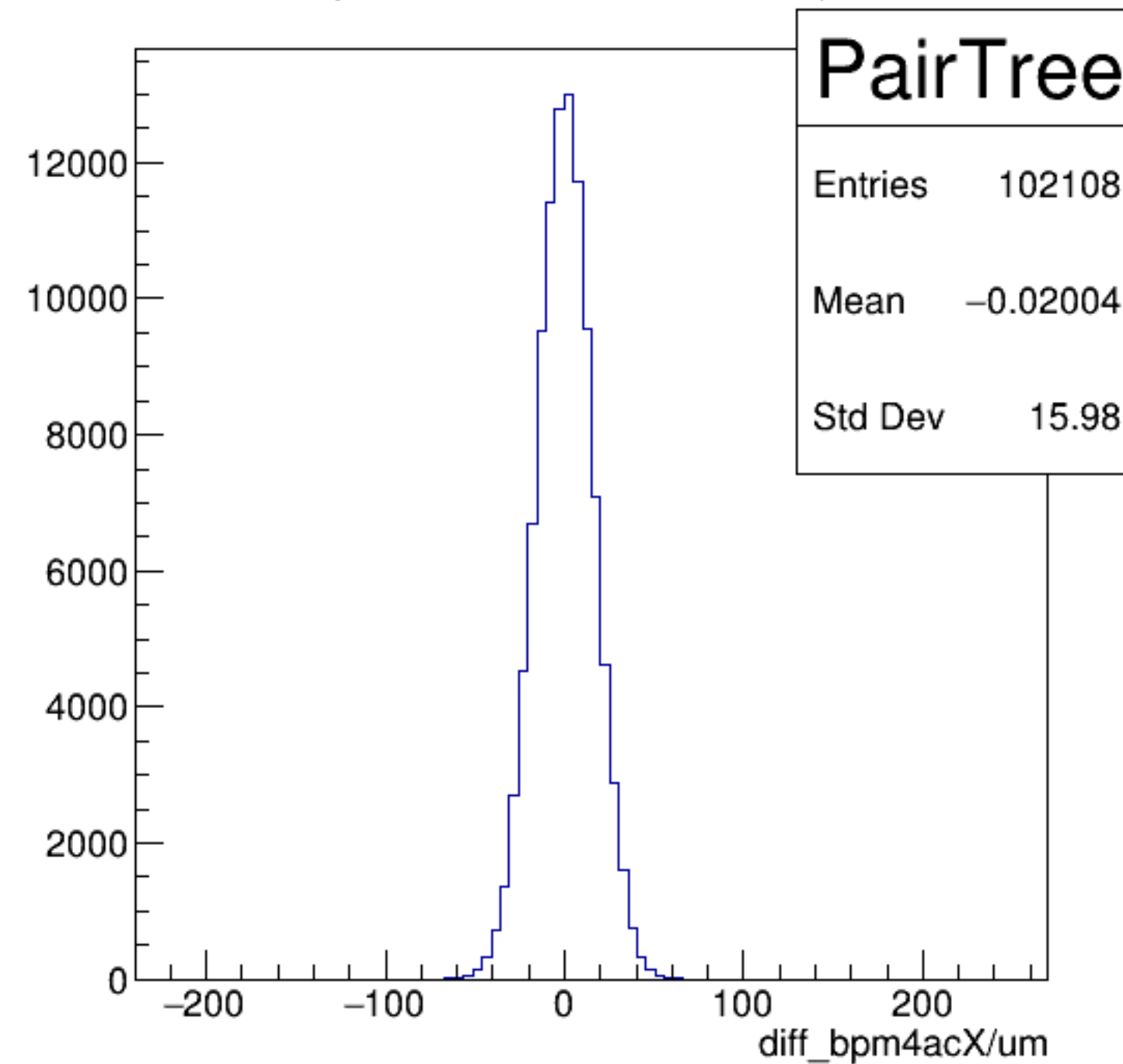
yield_bpm4acX/mm {ErrorFlag==0}

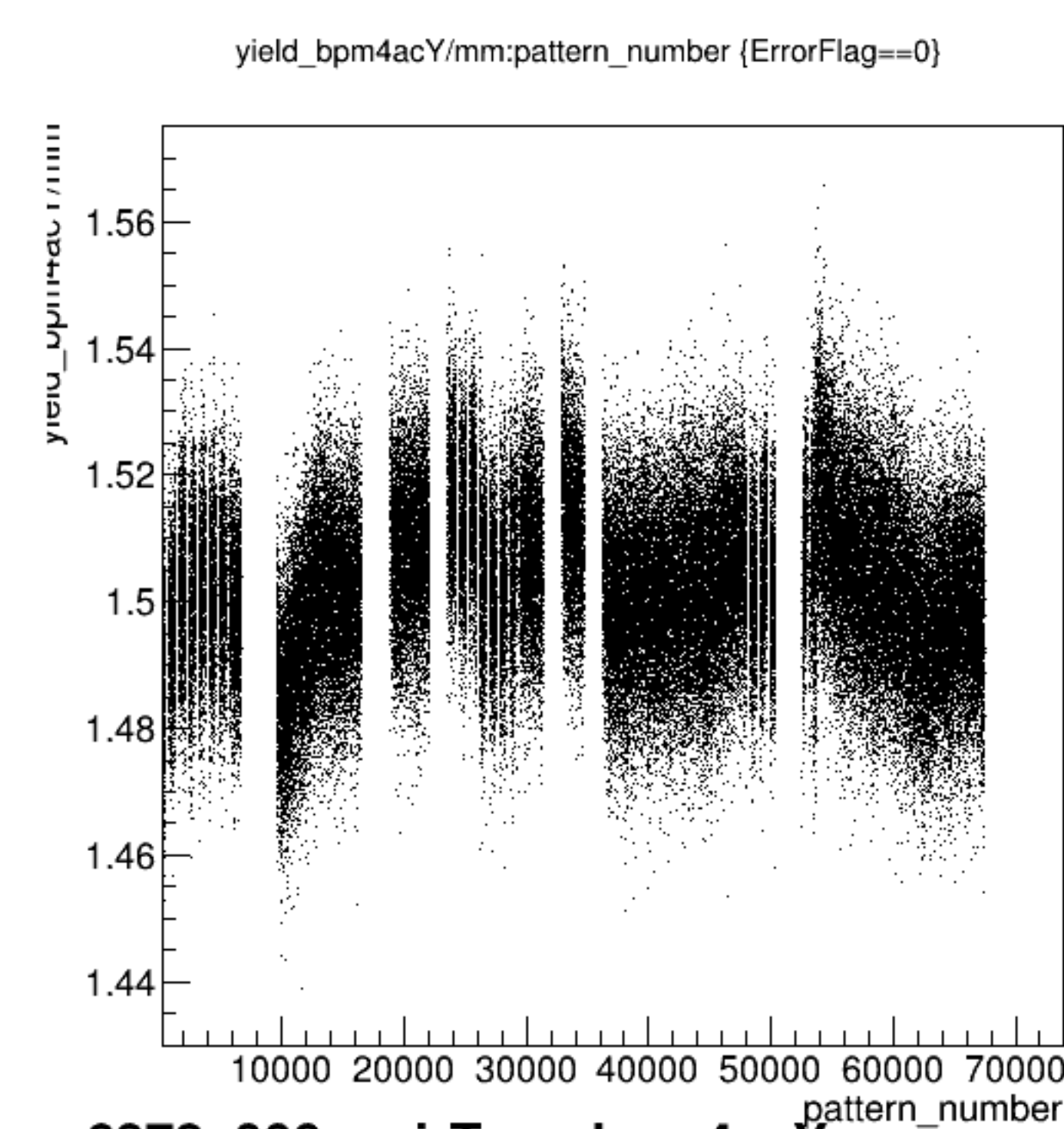


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

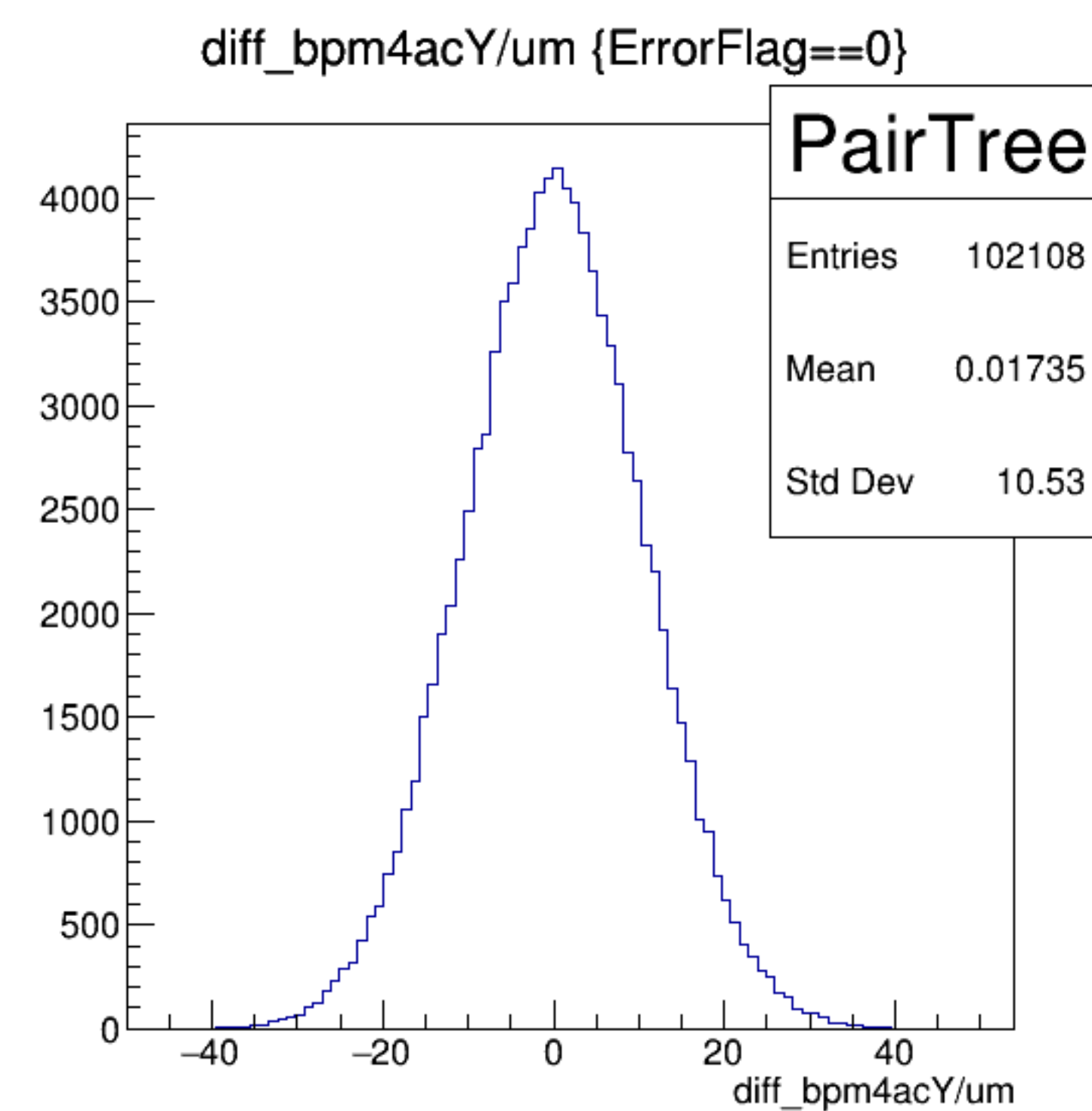
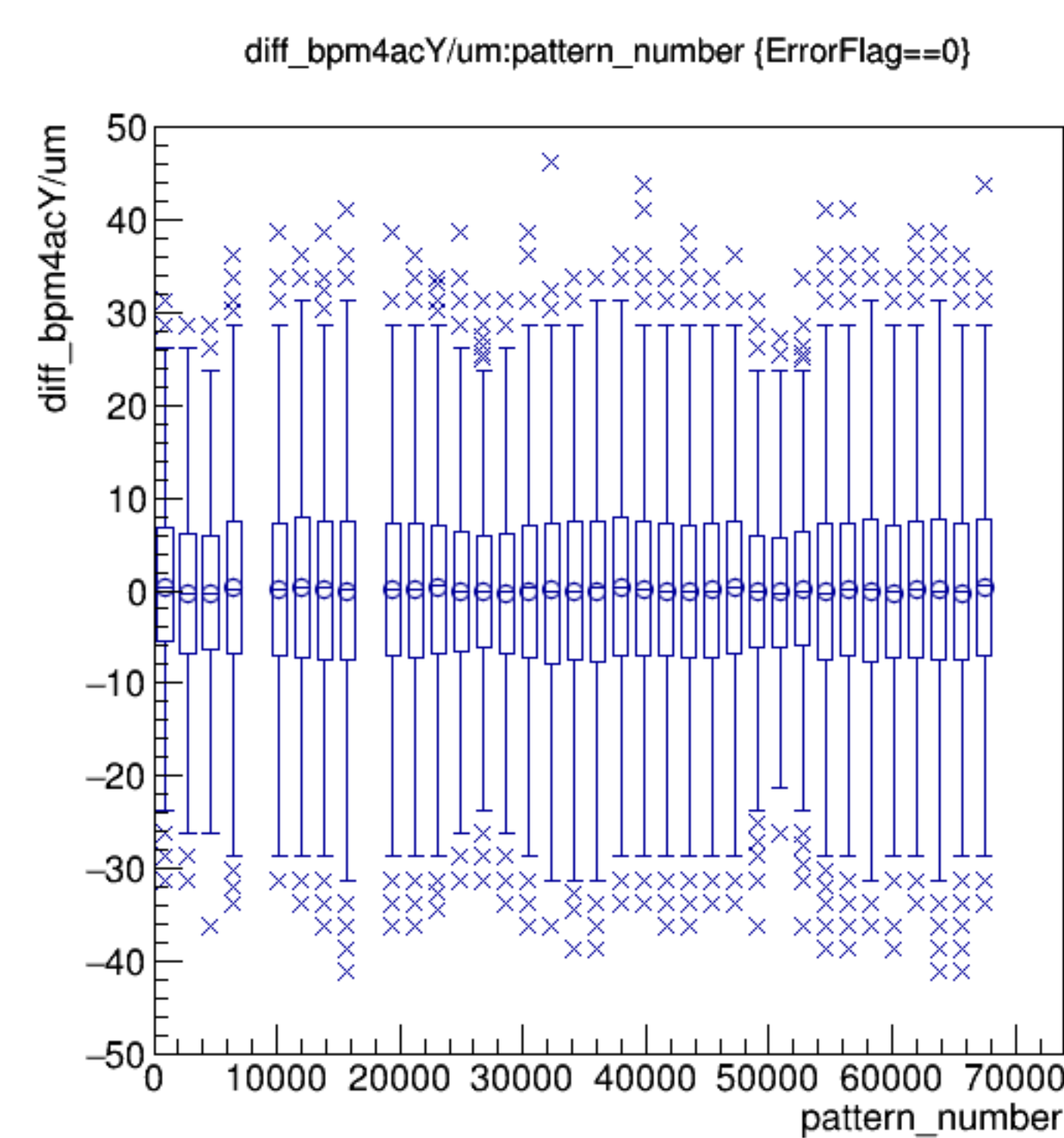
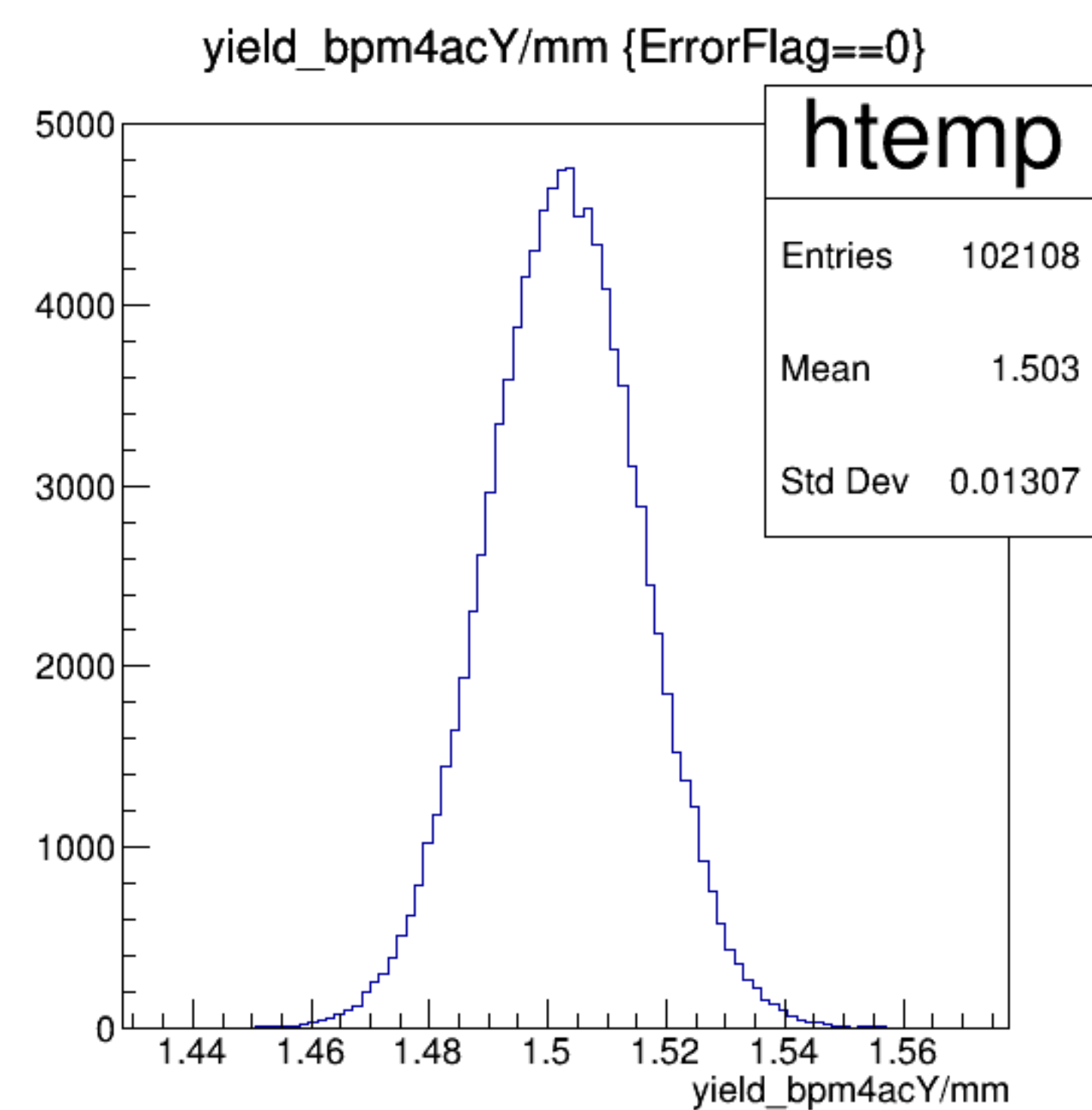


diff_bpm4acX/um {ErrorFlag==0}

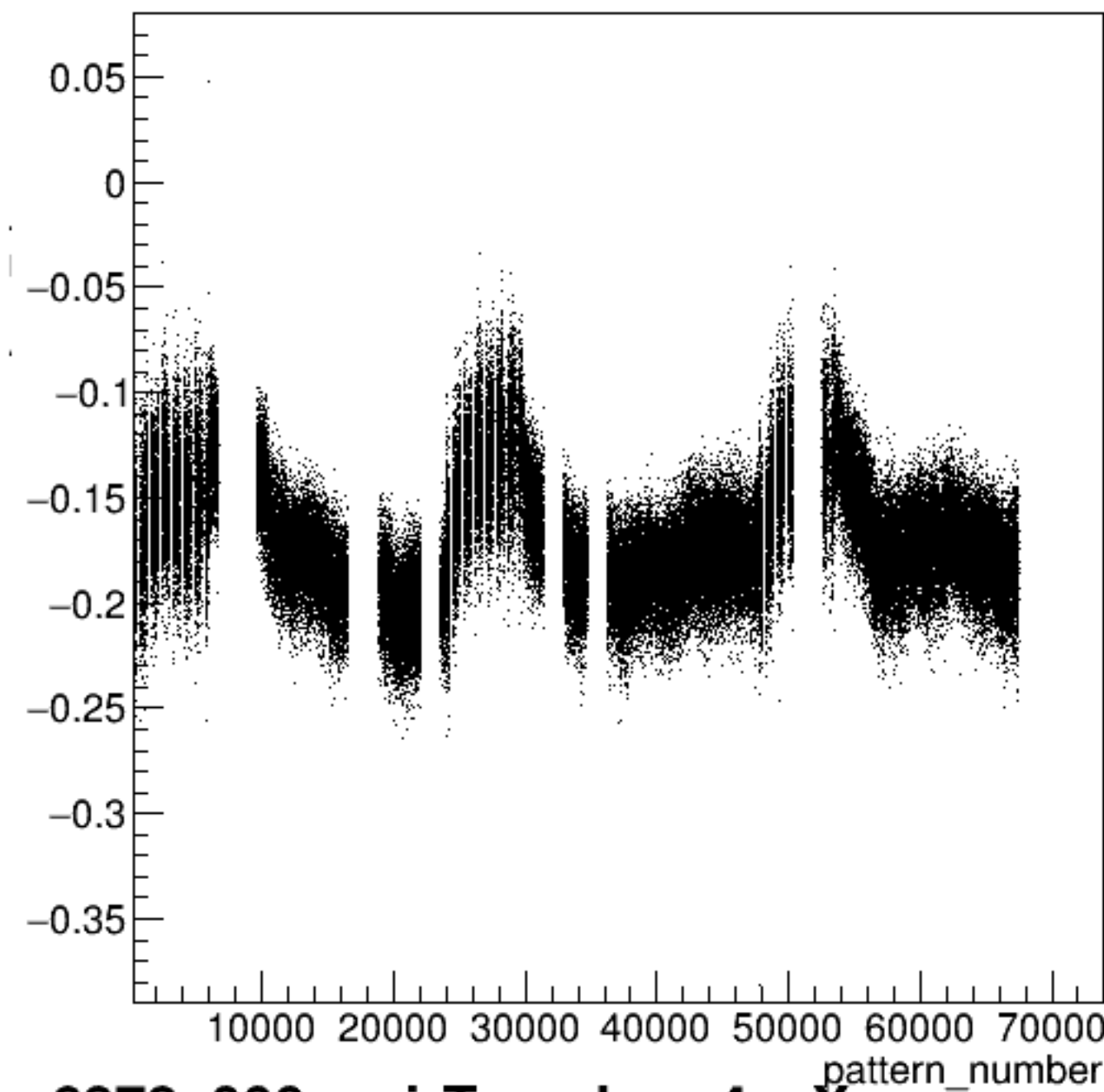




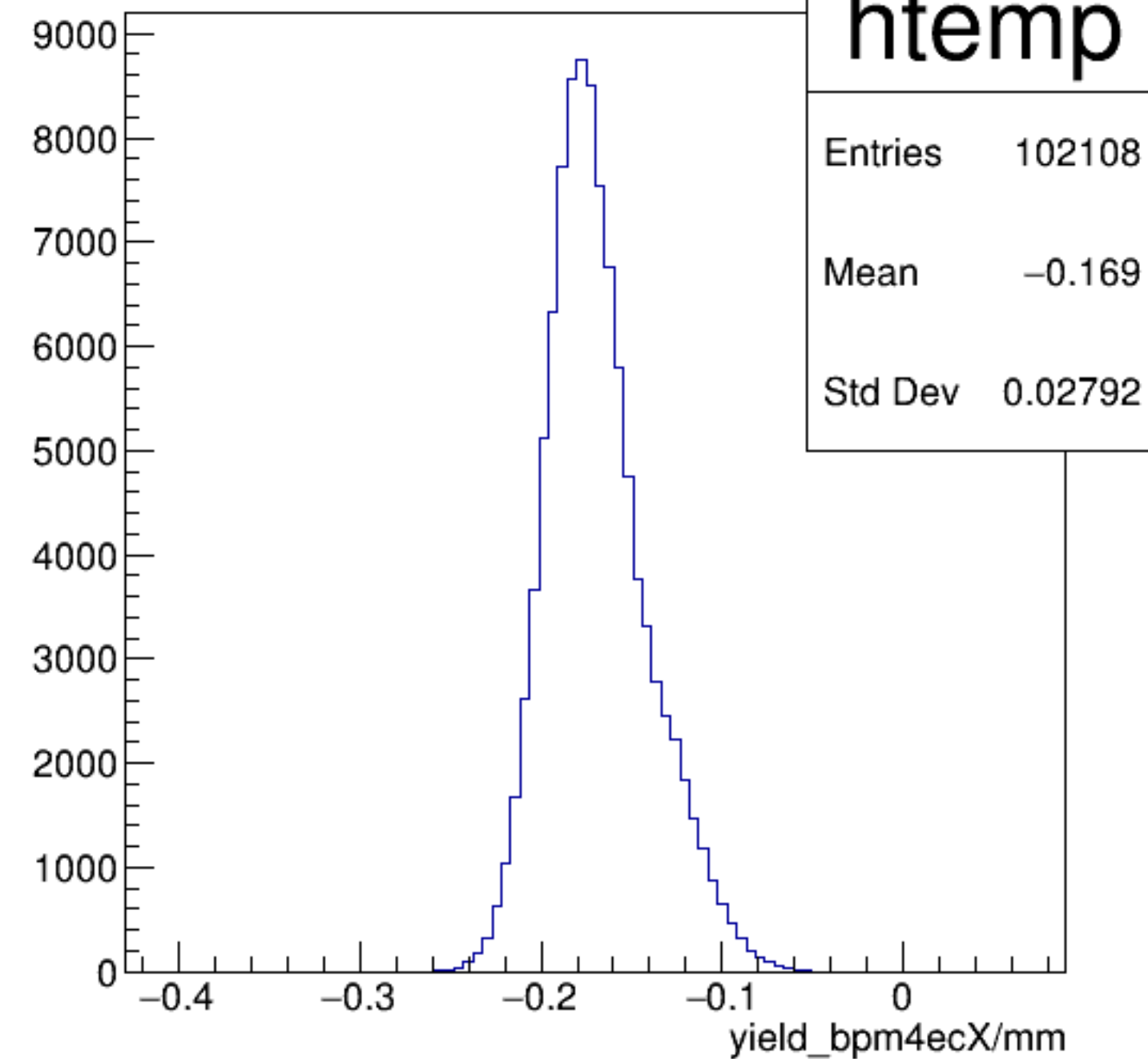
run6372_000_pairTree_bpm4acY.png



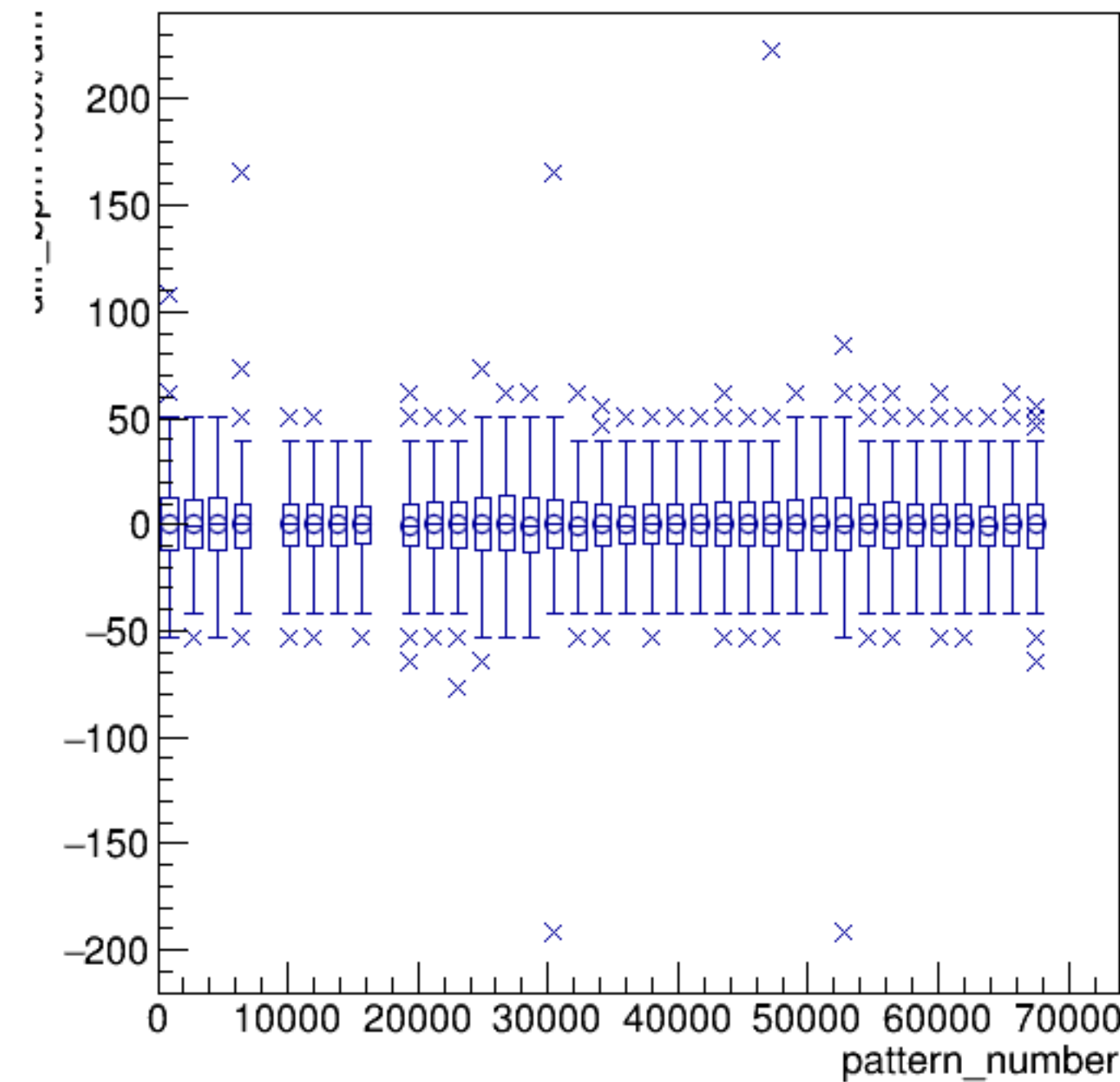
yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}



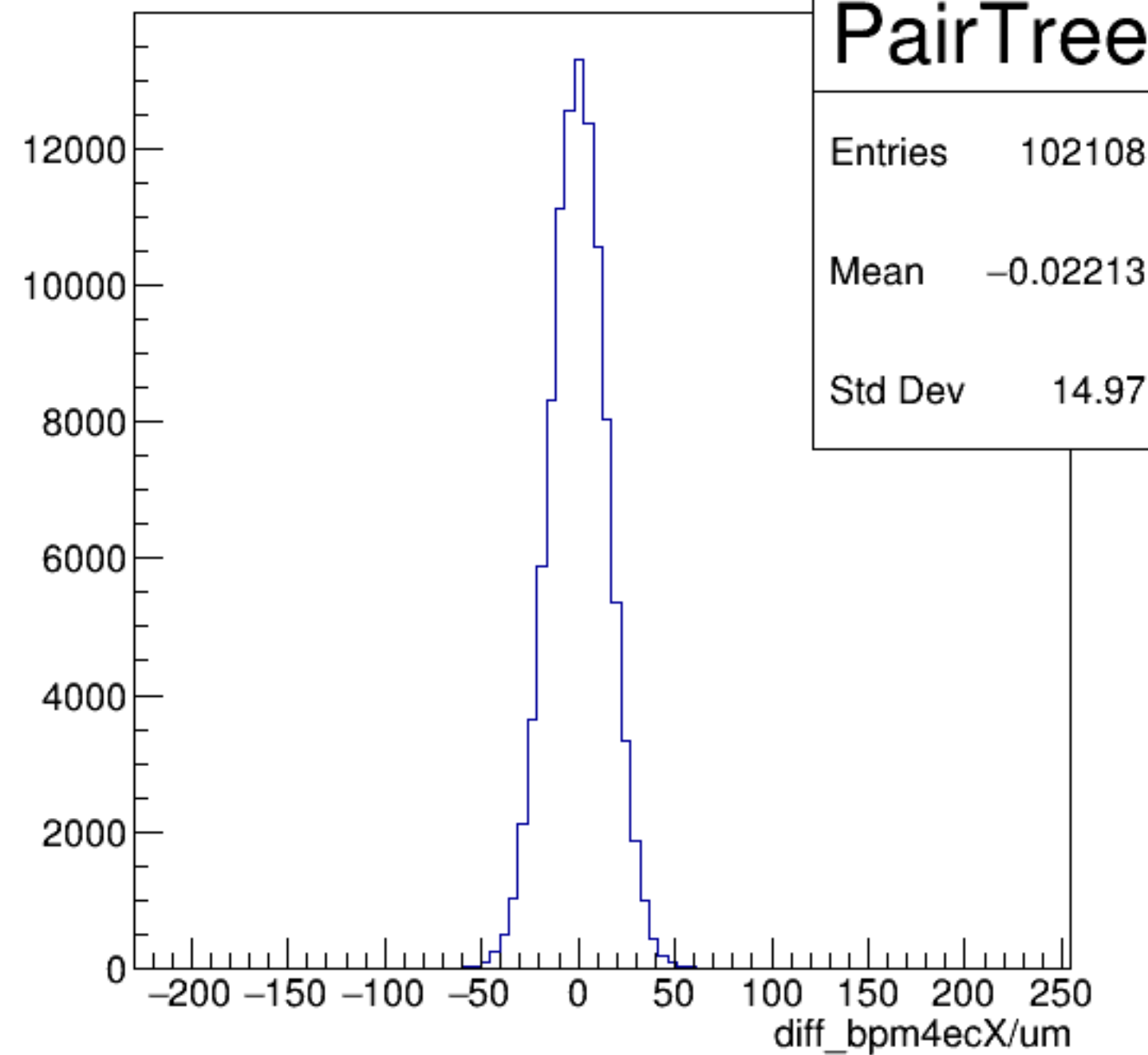
yield_bpm4ecX/mm {ErrorFlag==0}

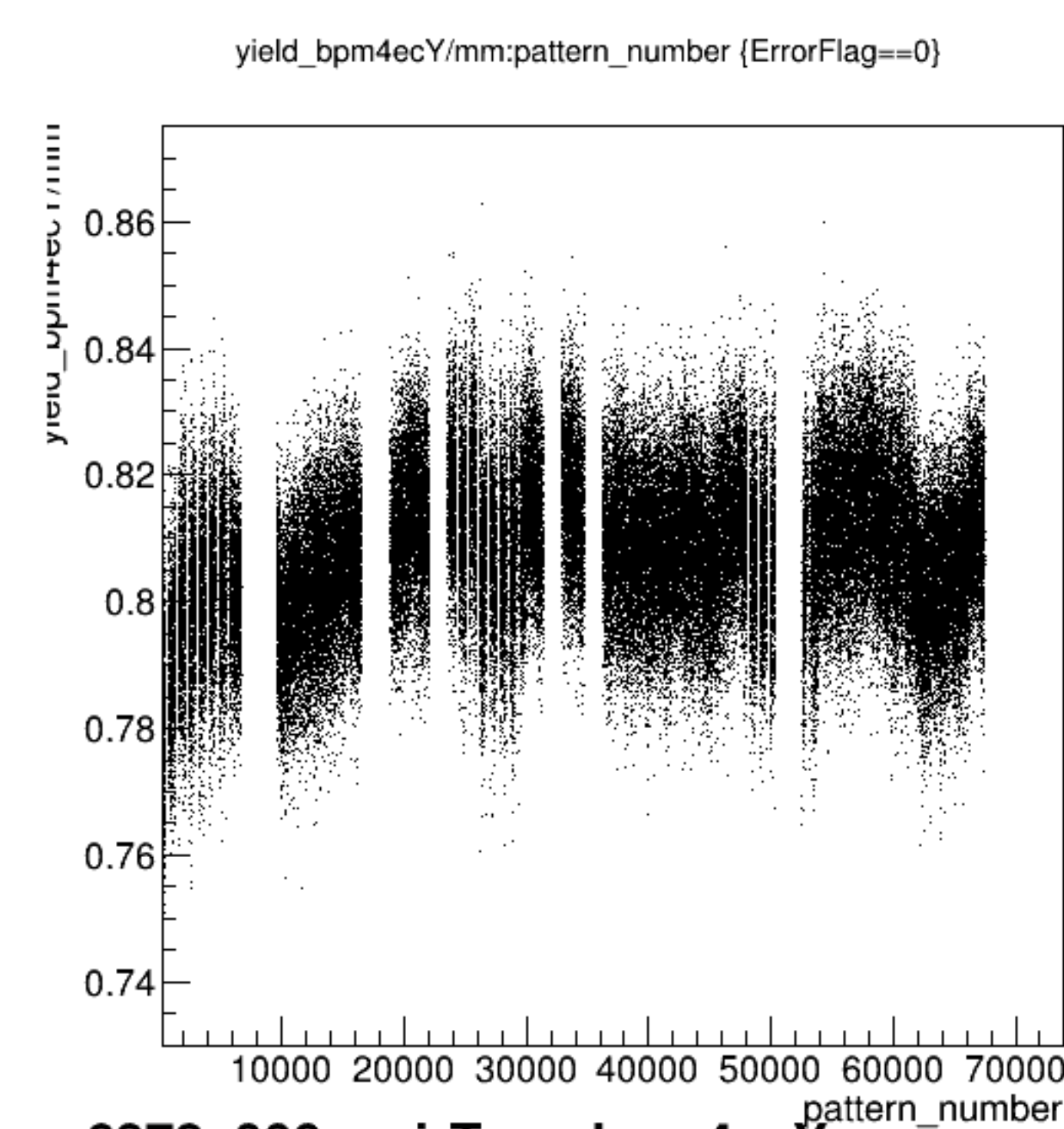


diff_bpm4ecX/um:pattern_number {ErrorFlag==0}

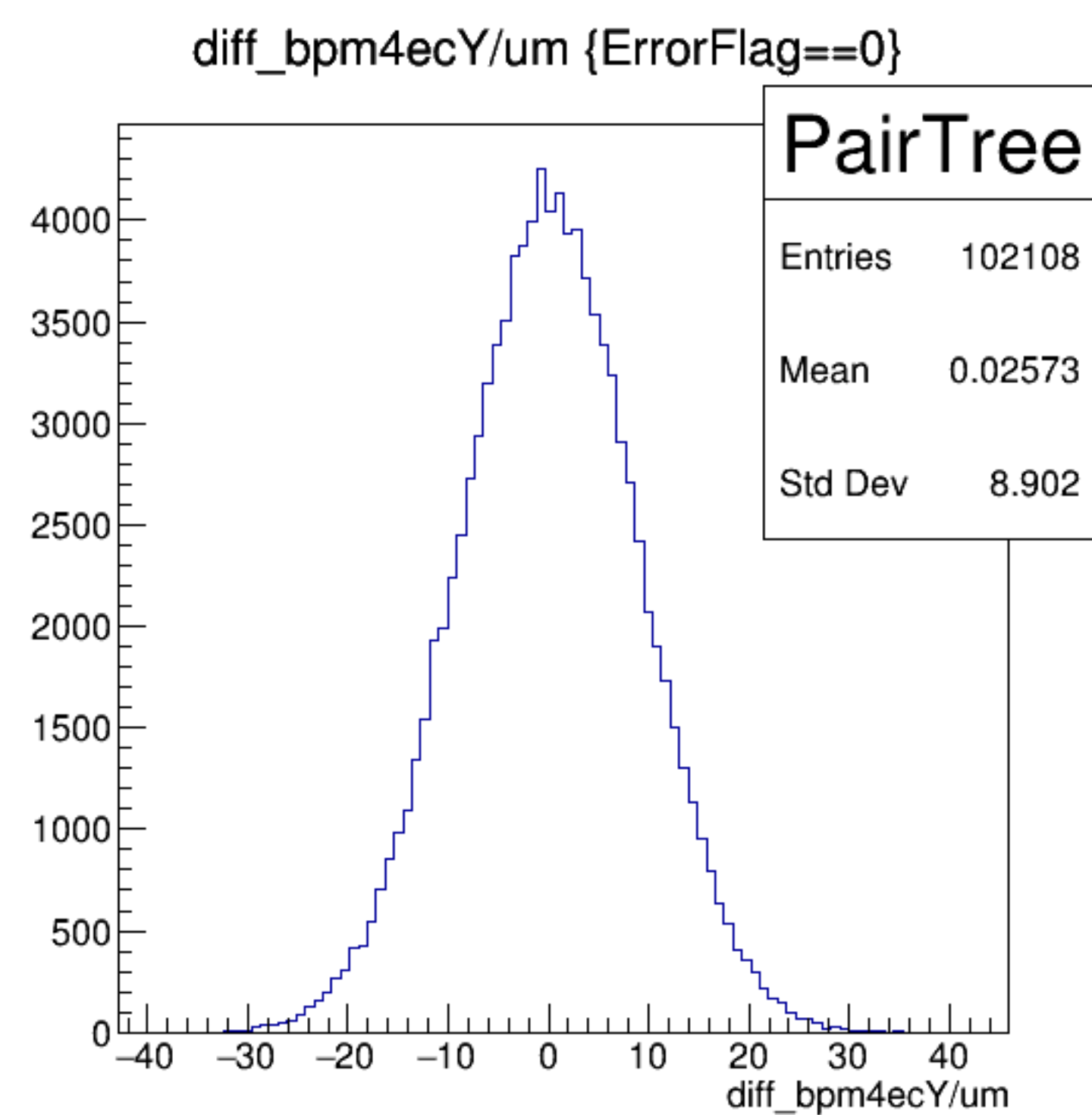
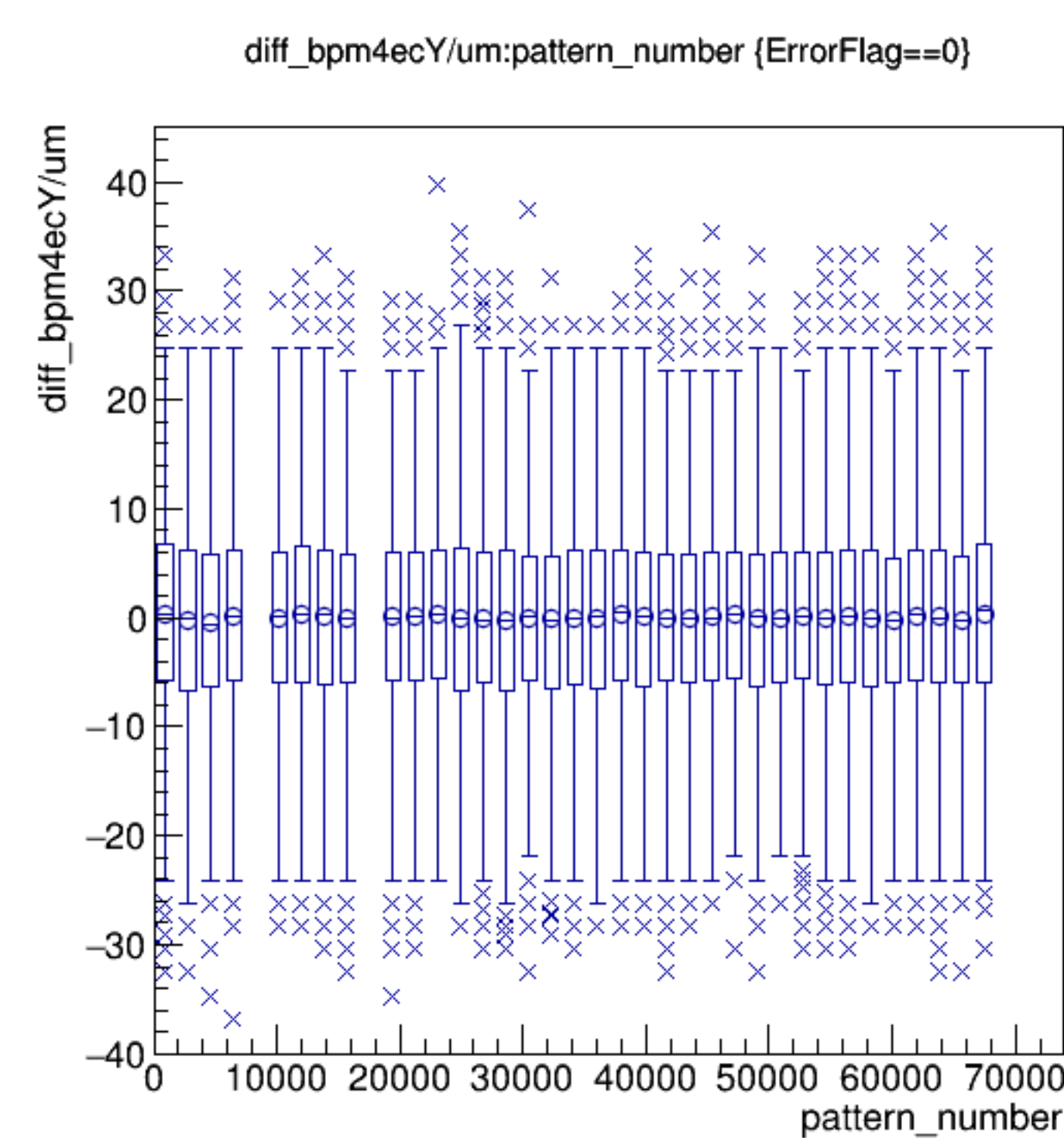
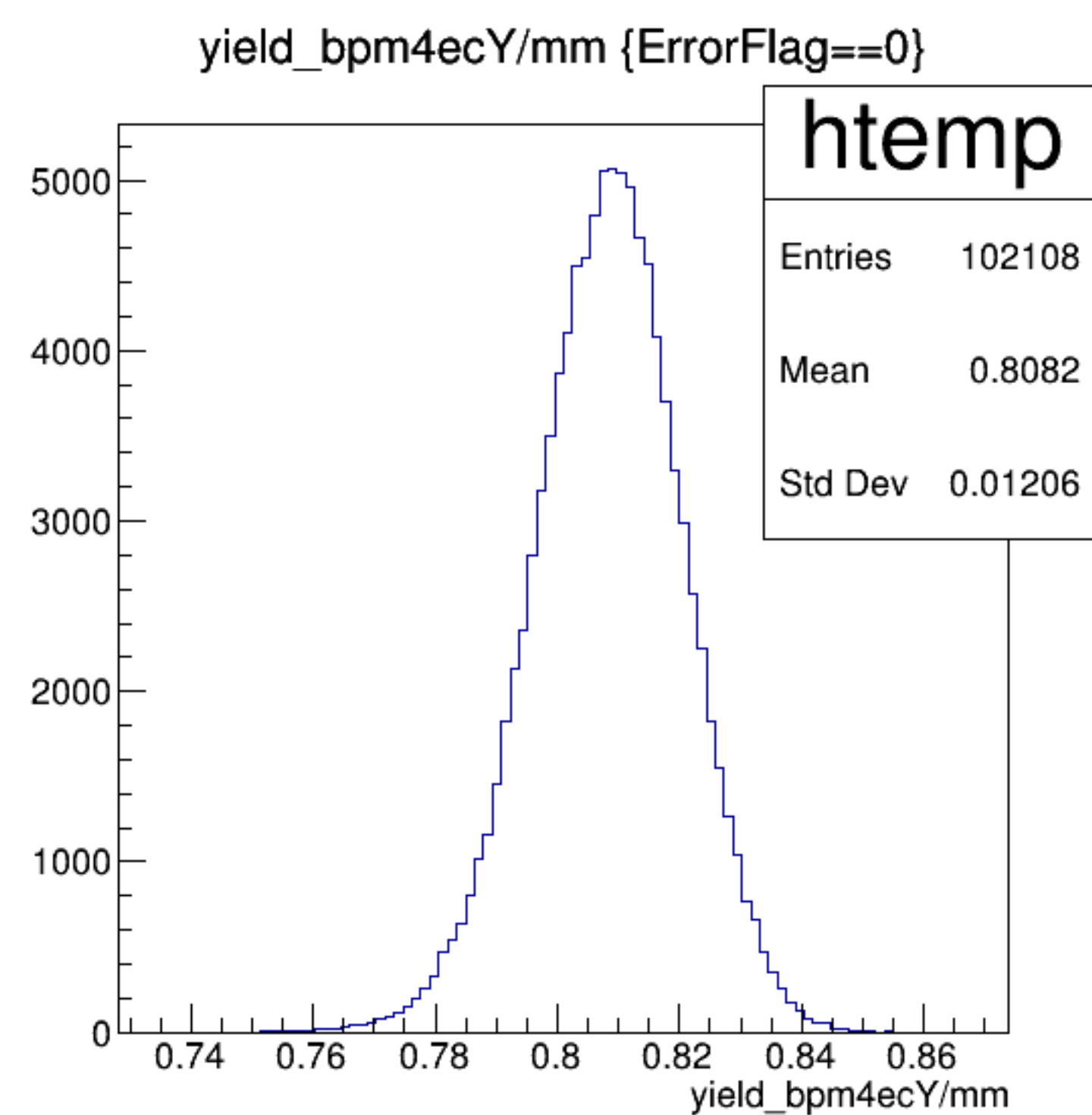


diff_bpm4ecX/um {ErrorFlag==0}

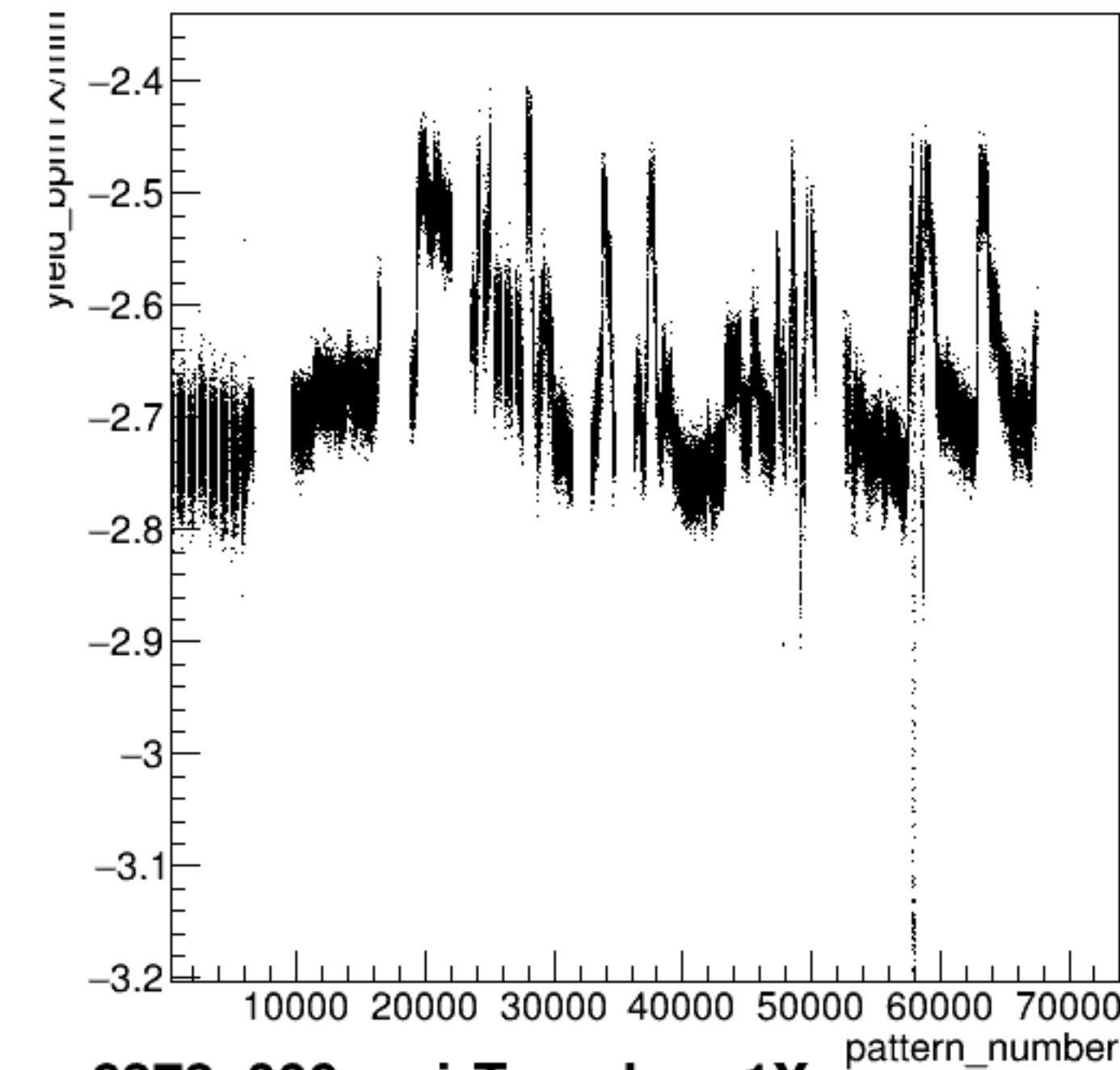




run6372_000_pairTree_bpm4ecY.png

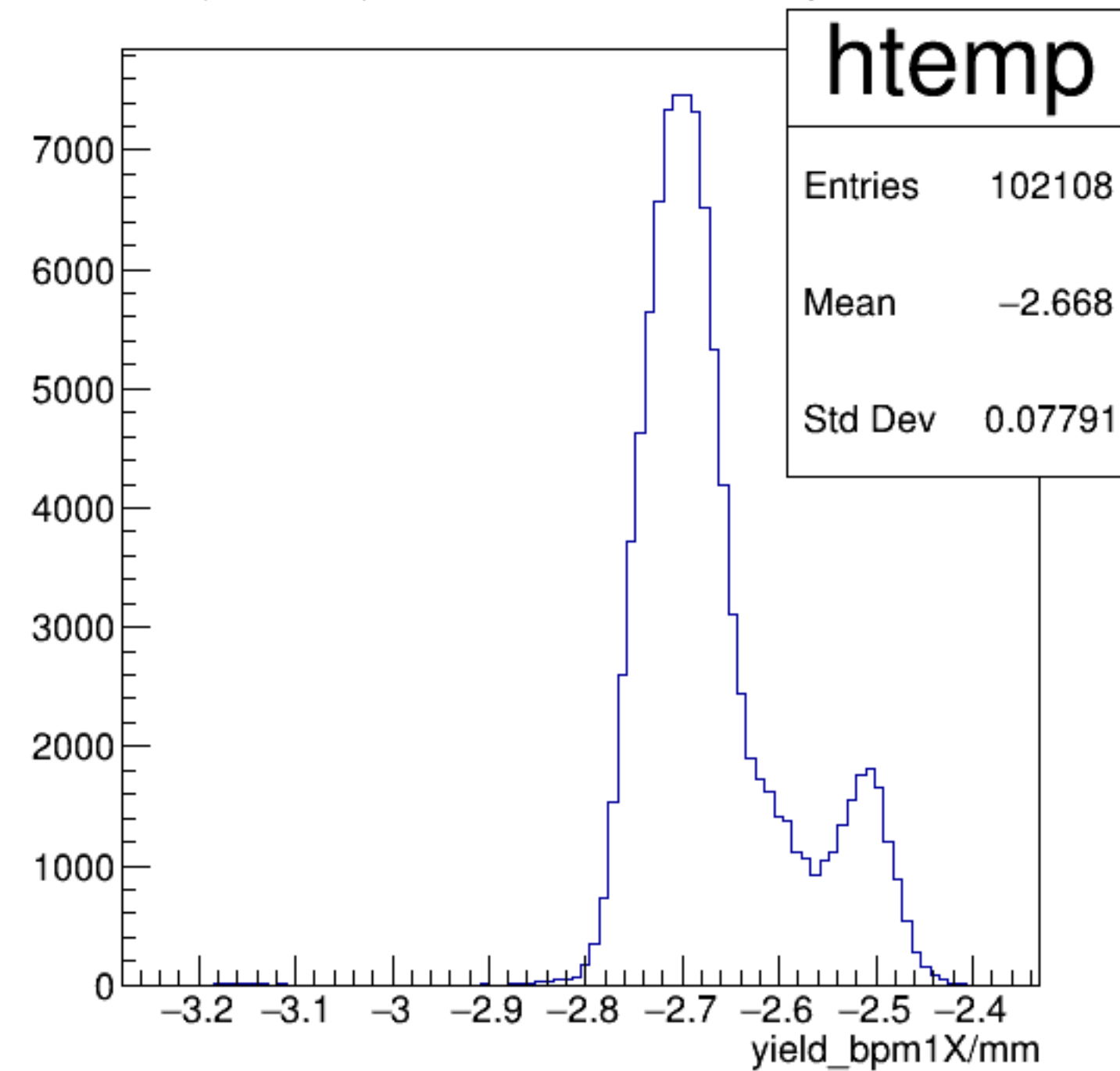


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

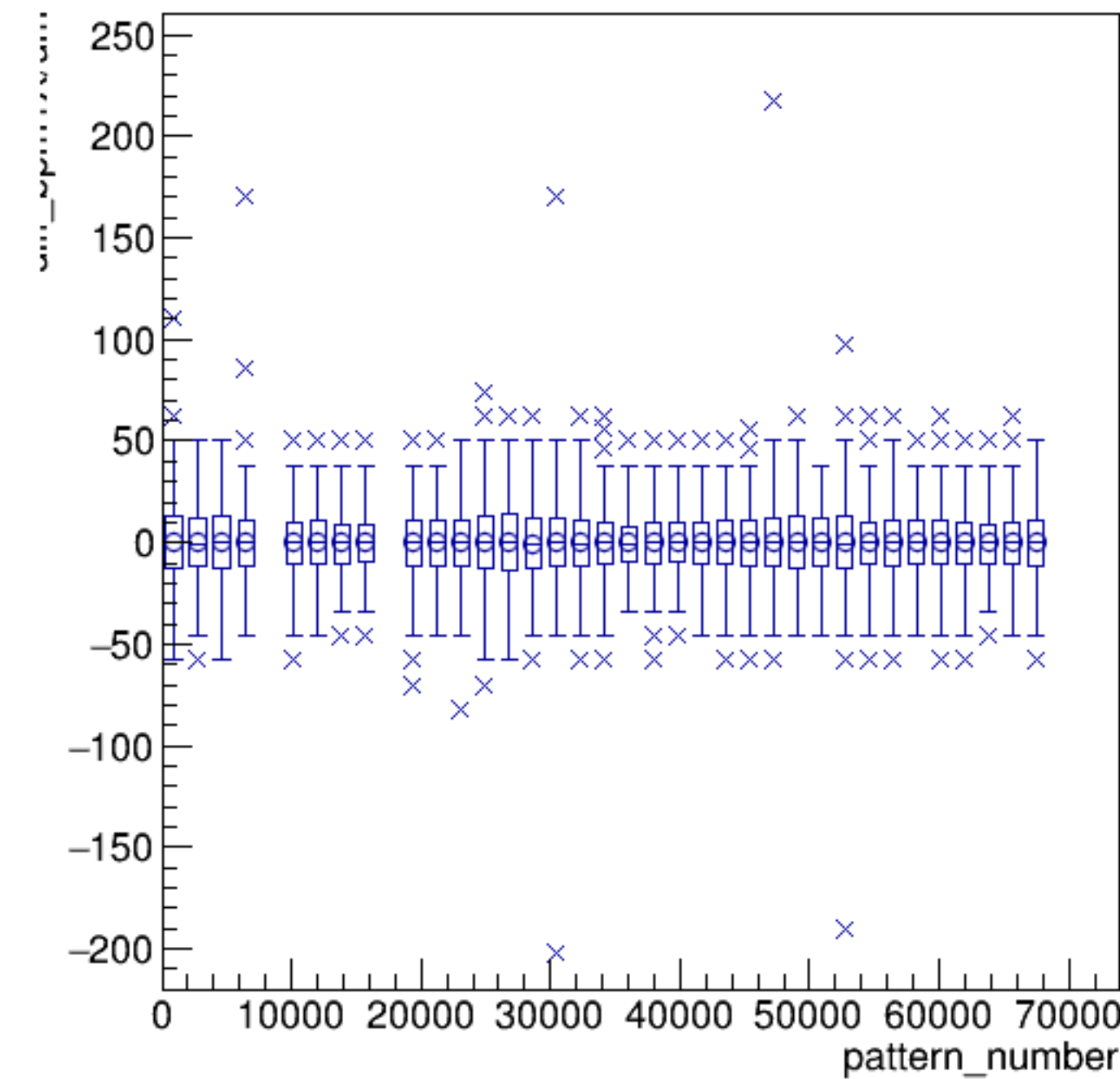


run6372_000_pairTree_bpm1X.png

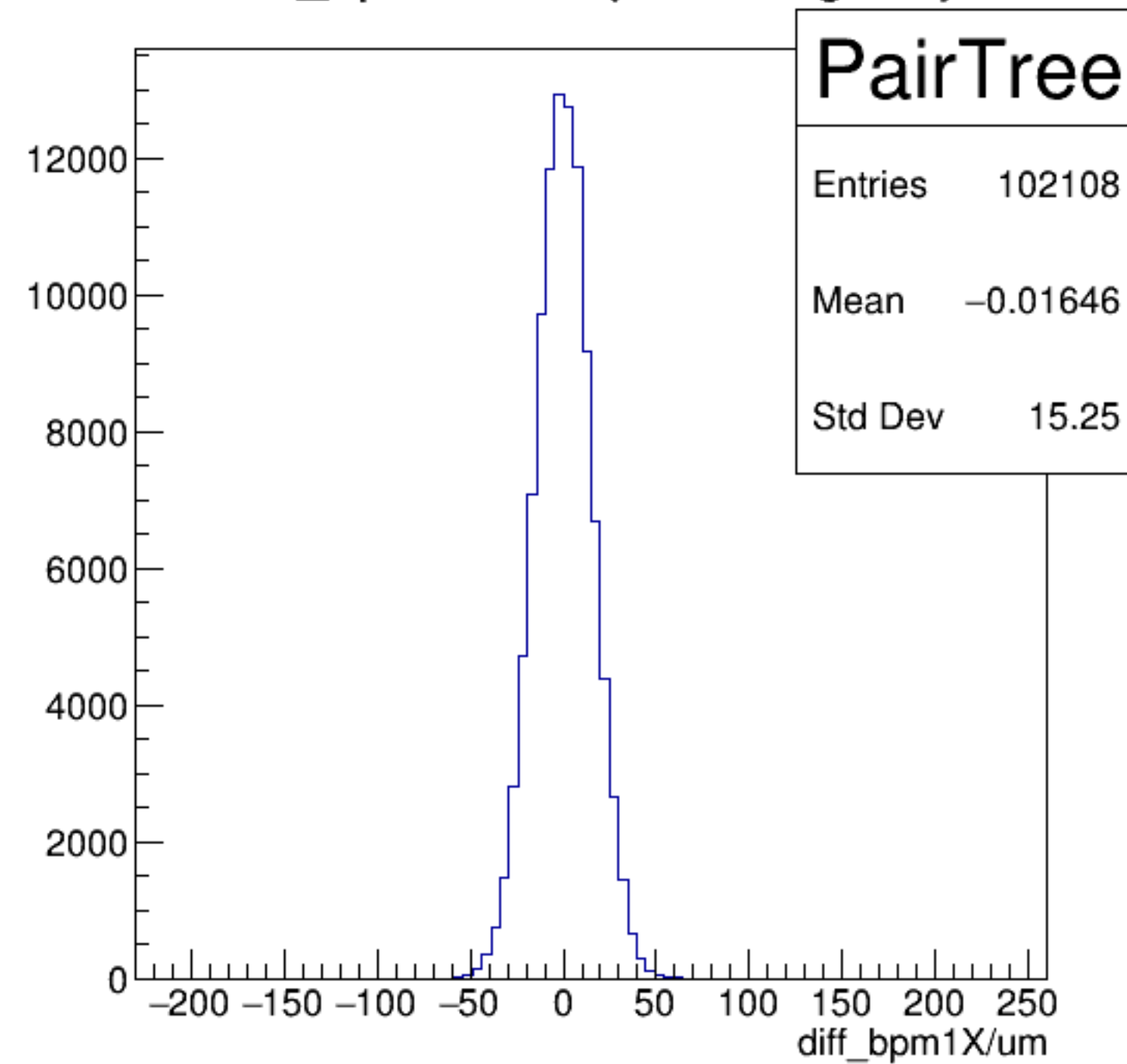
yield_bpm1X/mm {ErrorFlag==0}



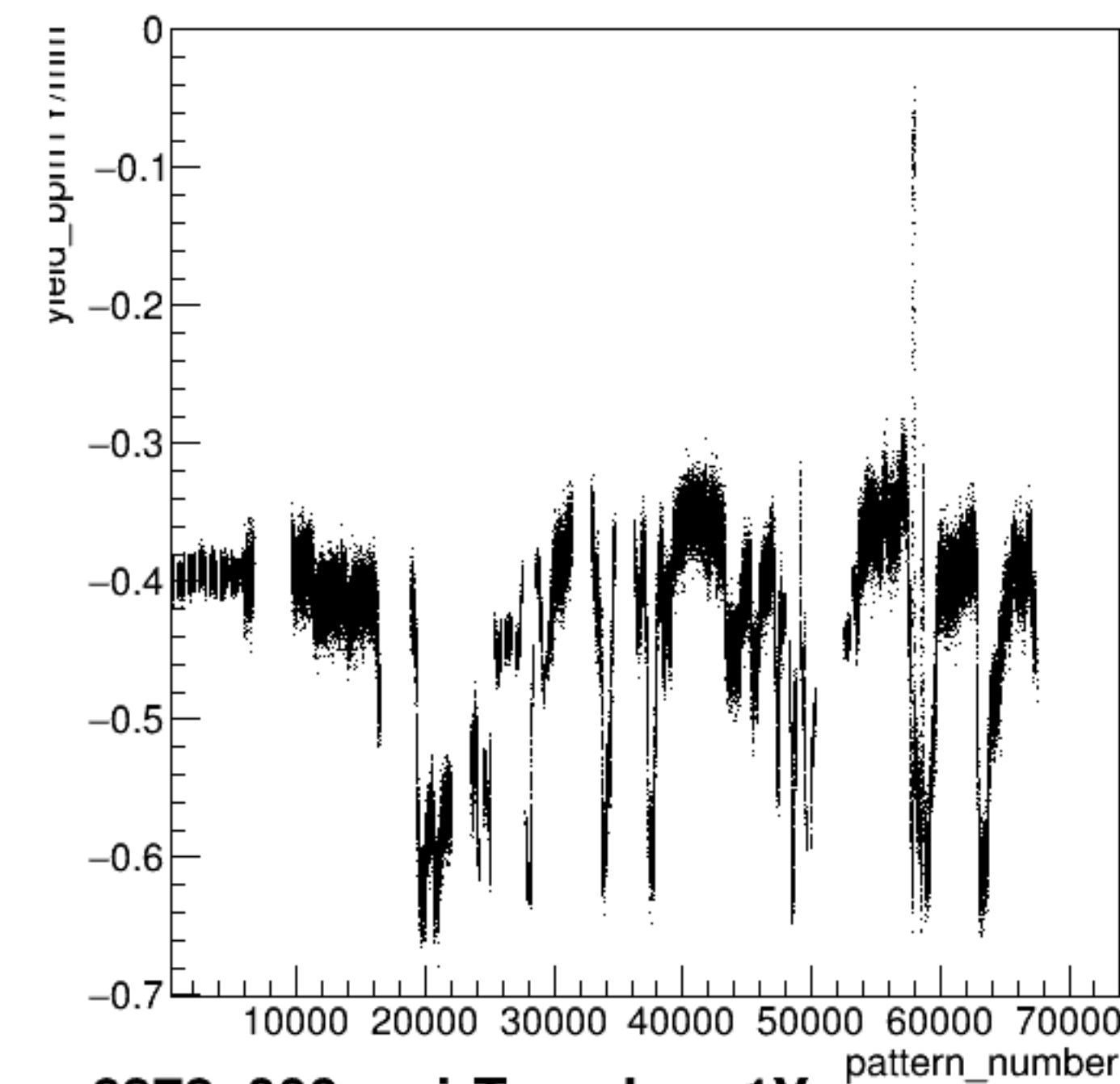
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

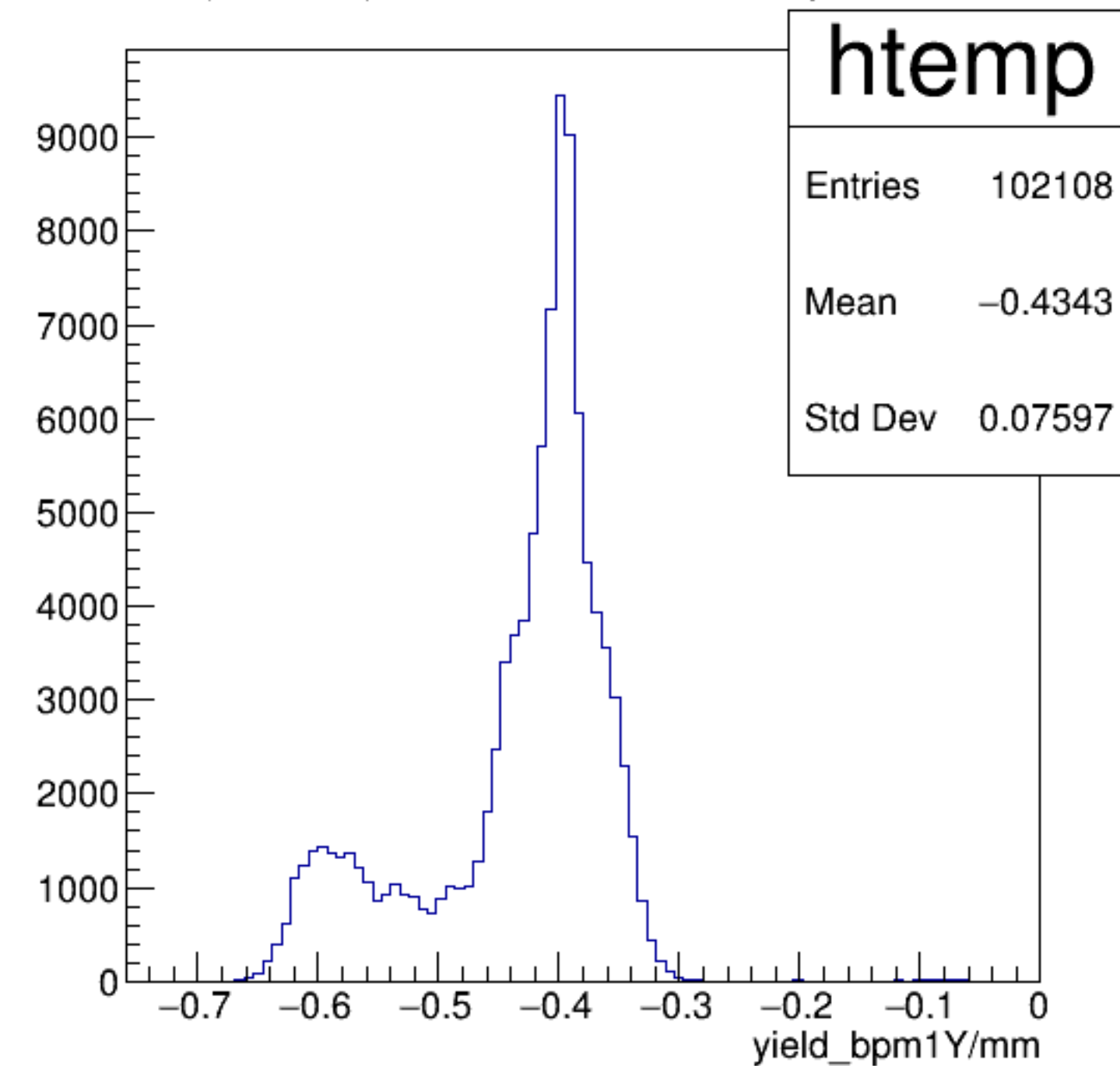


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

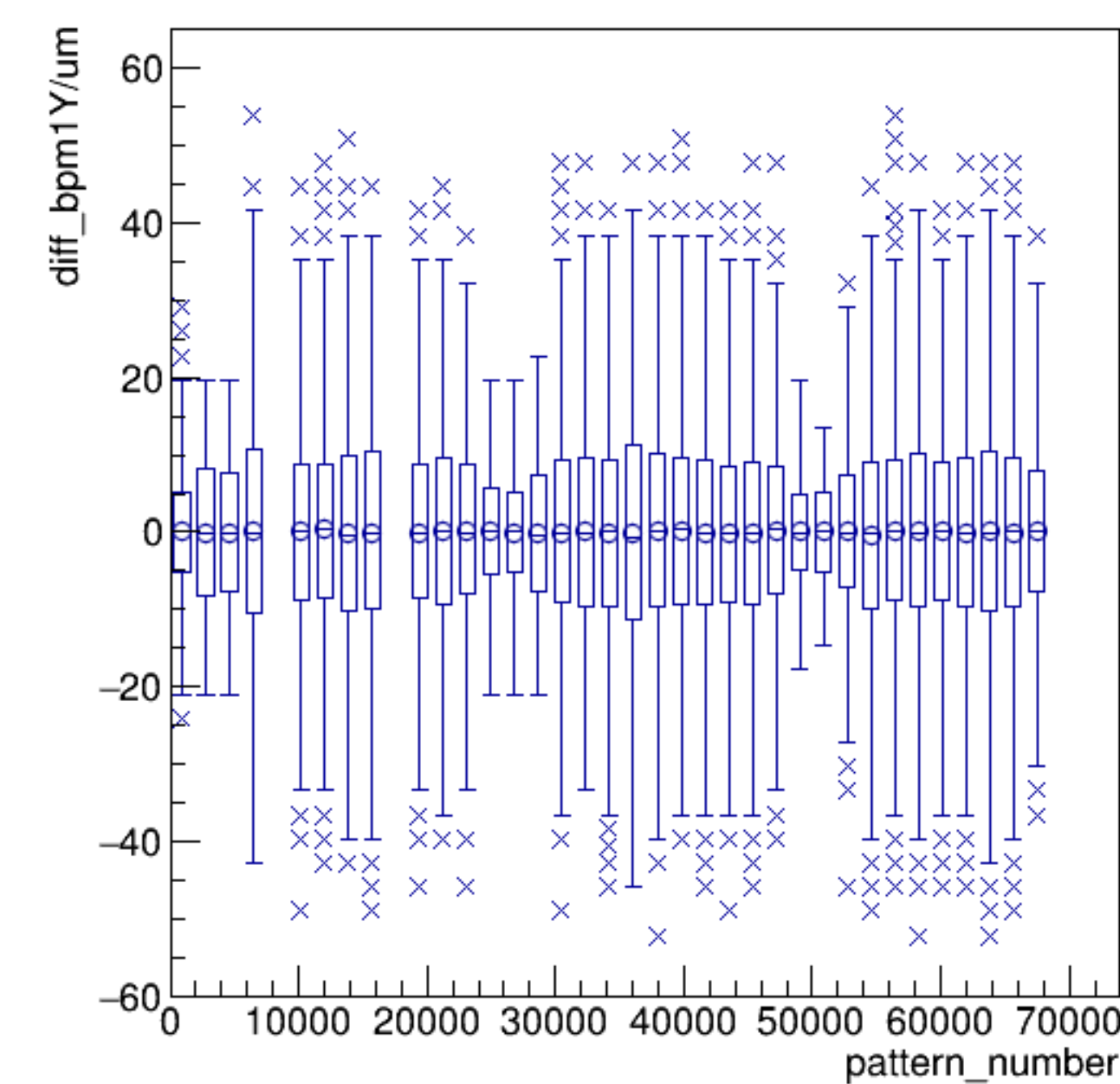


run6372_000_pairTree_bpm1Y.png

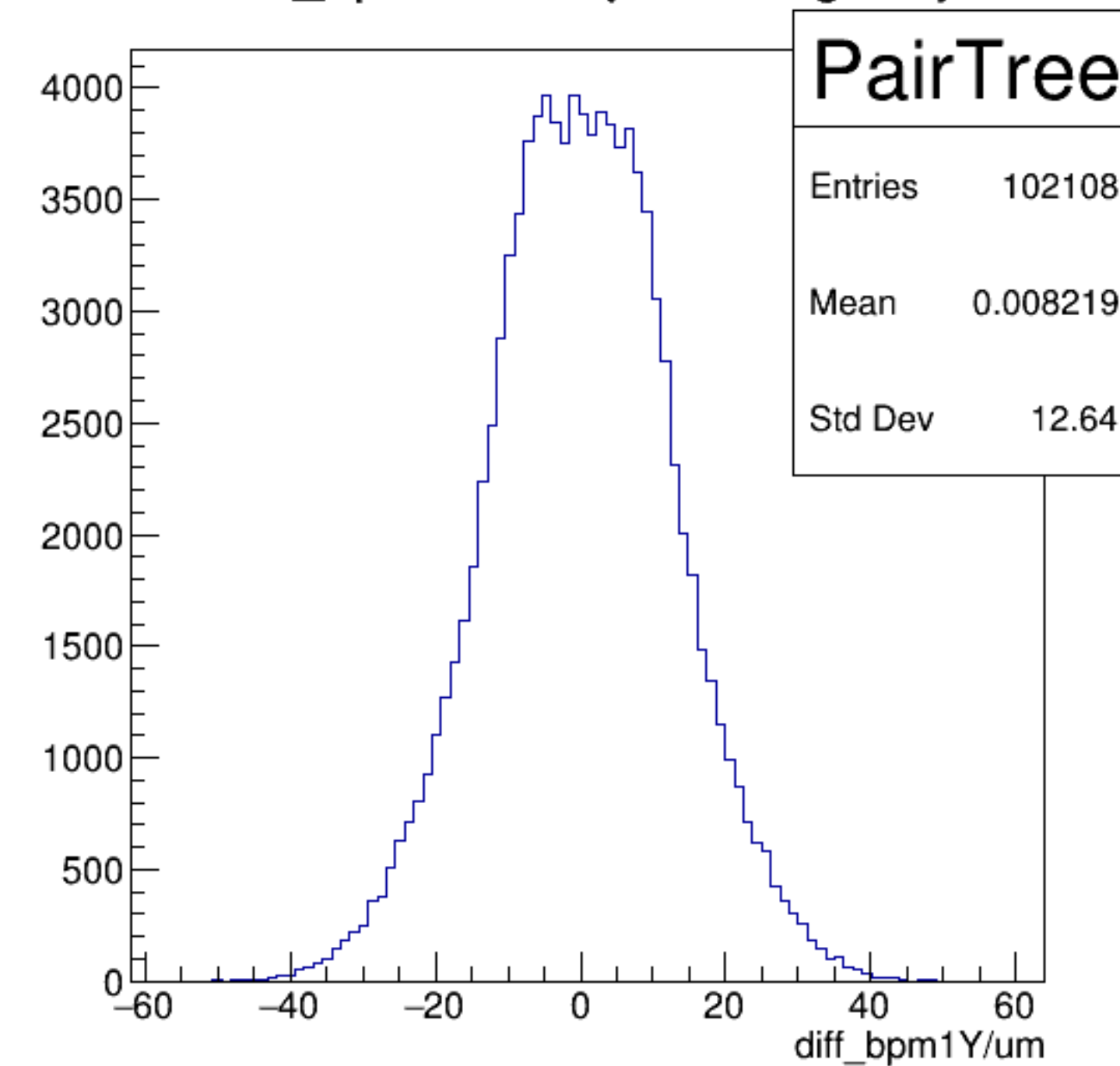
yield_bpm1Y/mm {ErrorFlag==0}



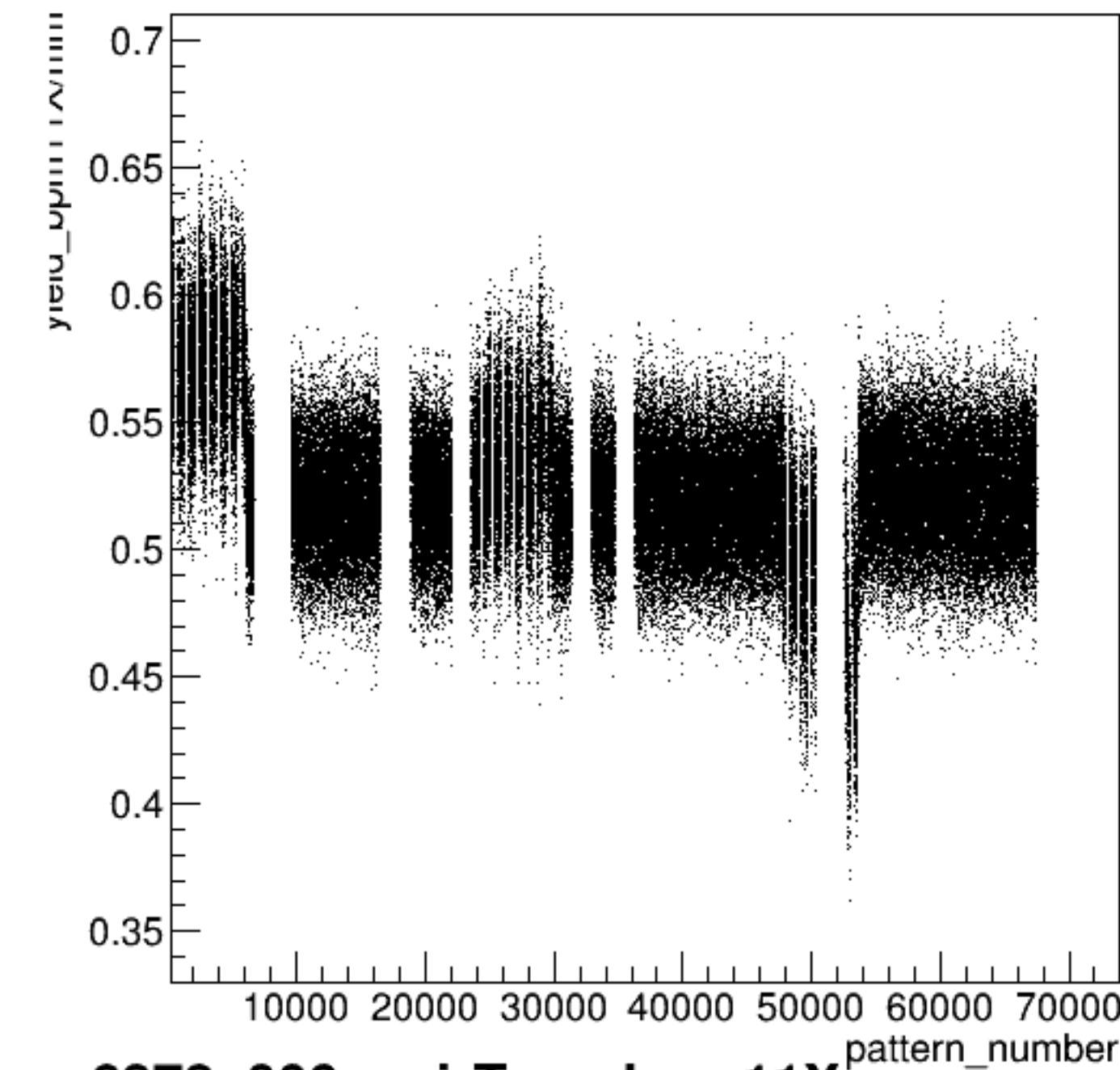
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



diff_bpm1Y/um {ErrorFlag==0}

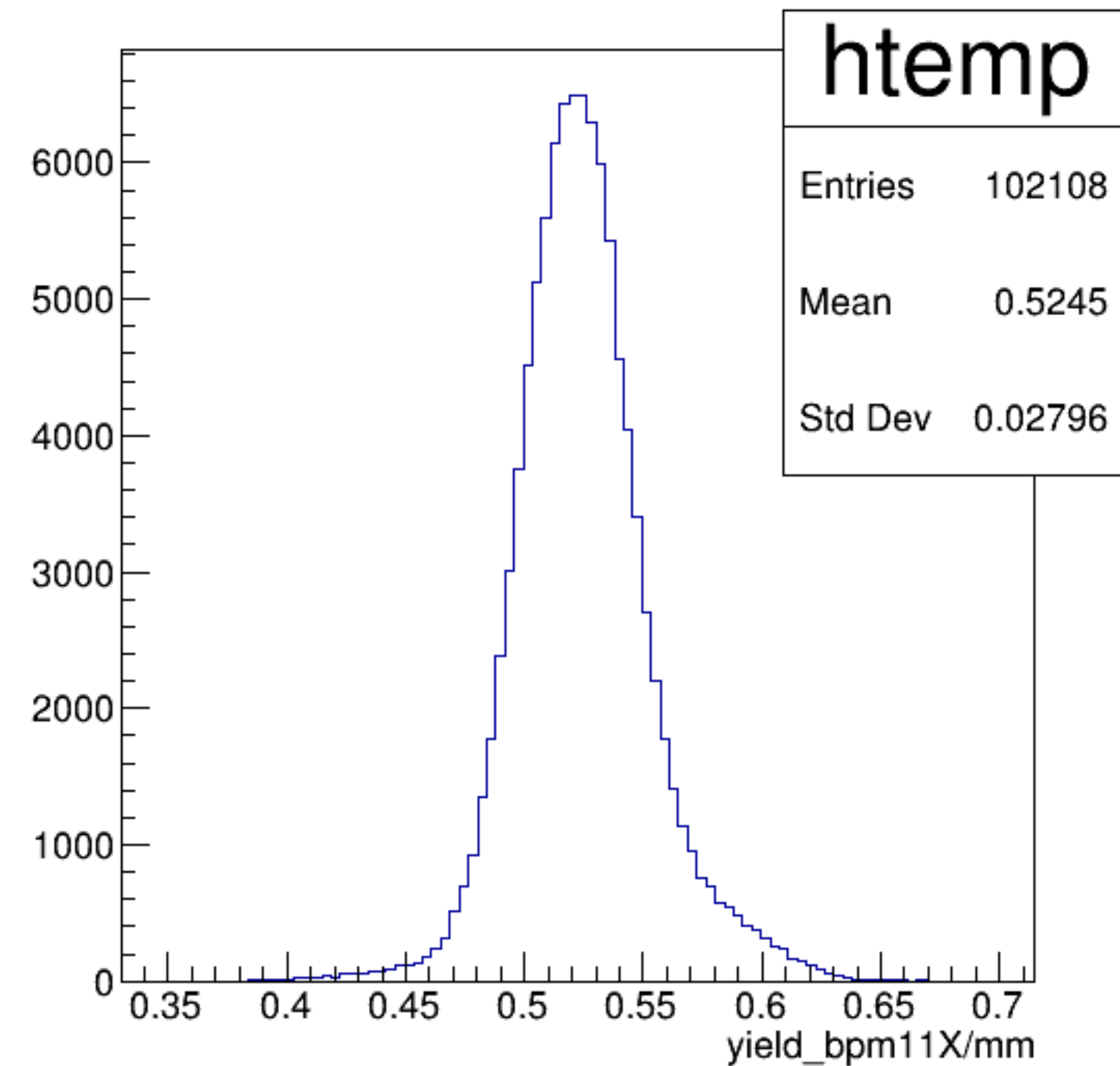


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

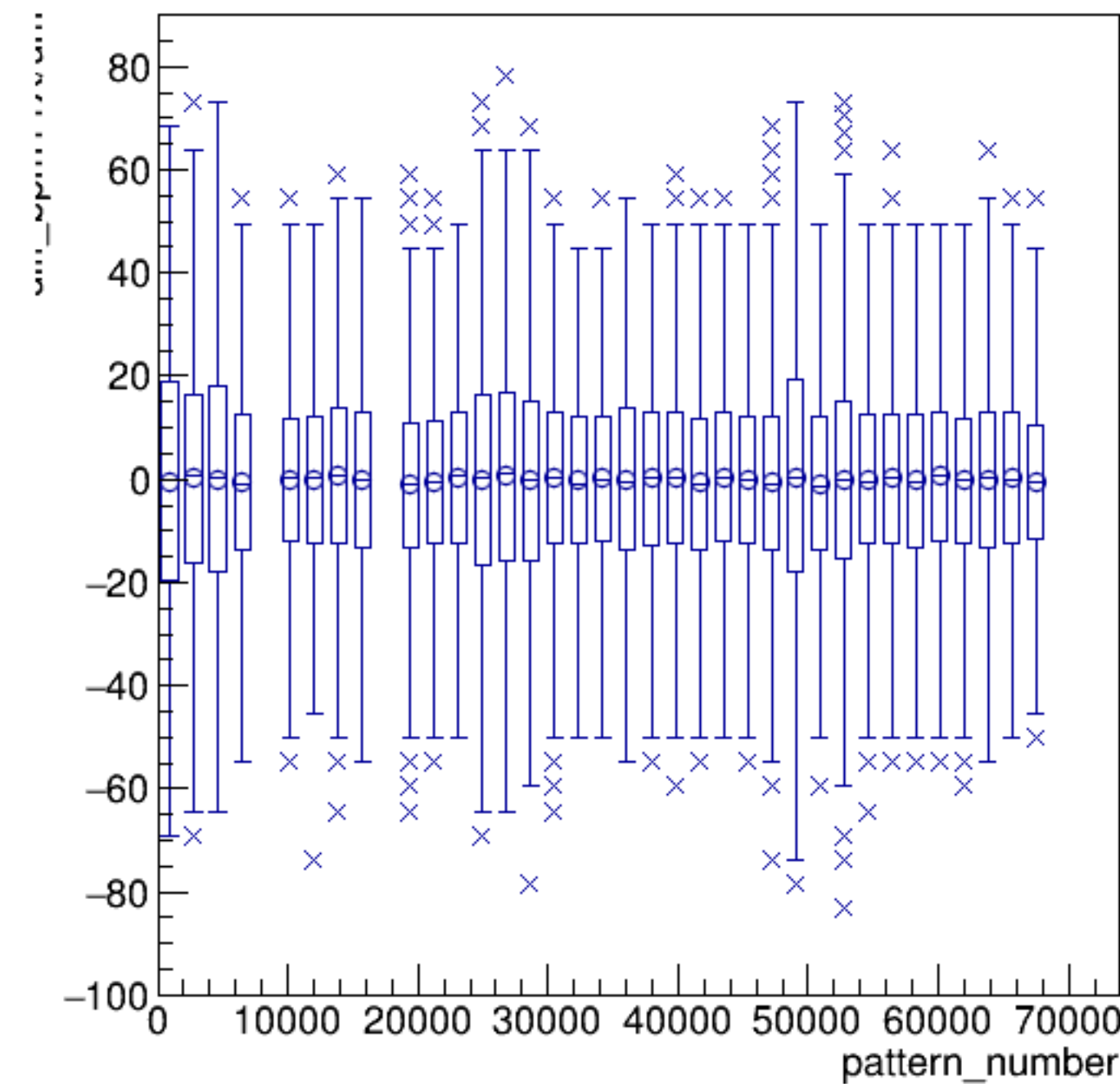


run6372_000_pairTree_bpm11X.png

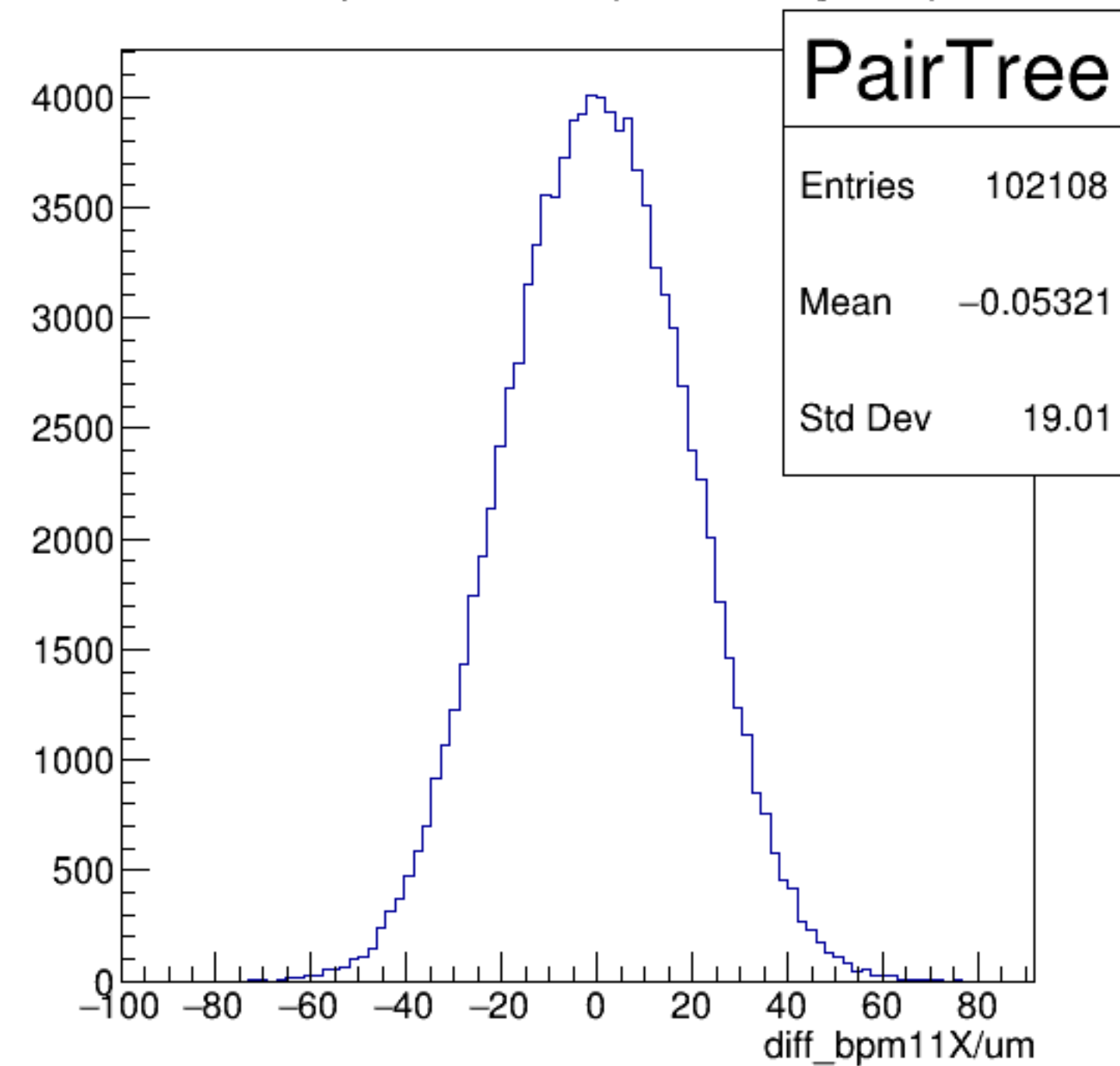
yield_bpm11X/mm {ErrorFlag==0}



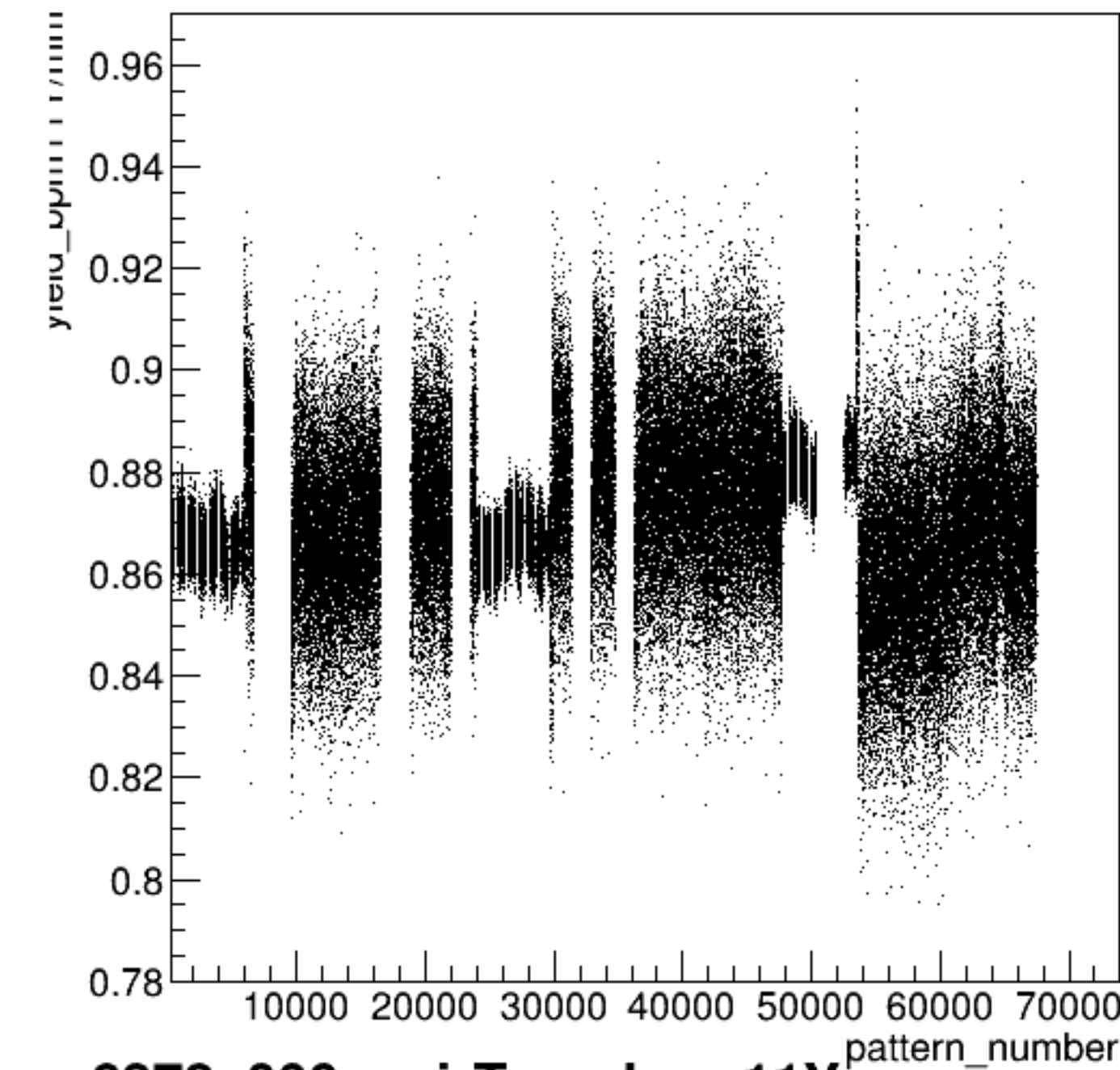
diff_bpm11X/um:pattern_number {ErrorFlag==0}



diff_bpm11X/um {ErrorFlag==0}

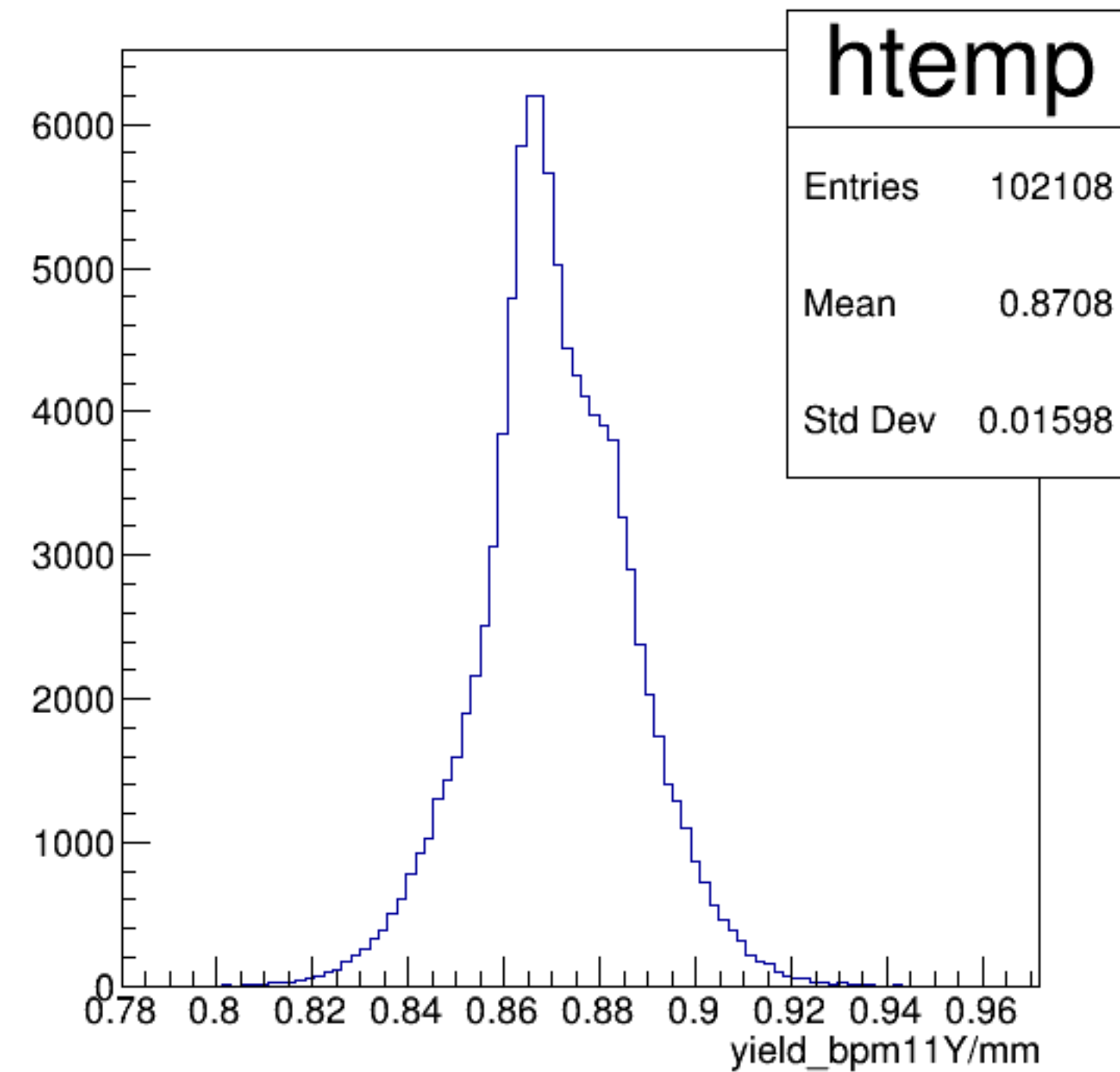


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

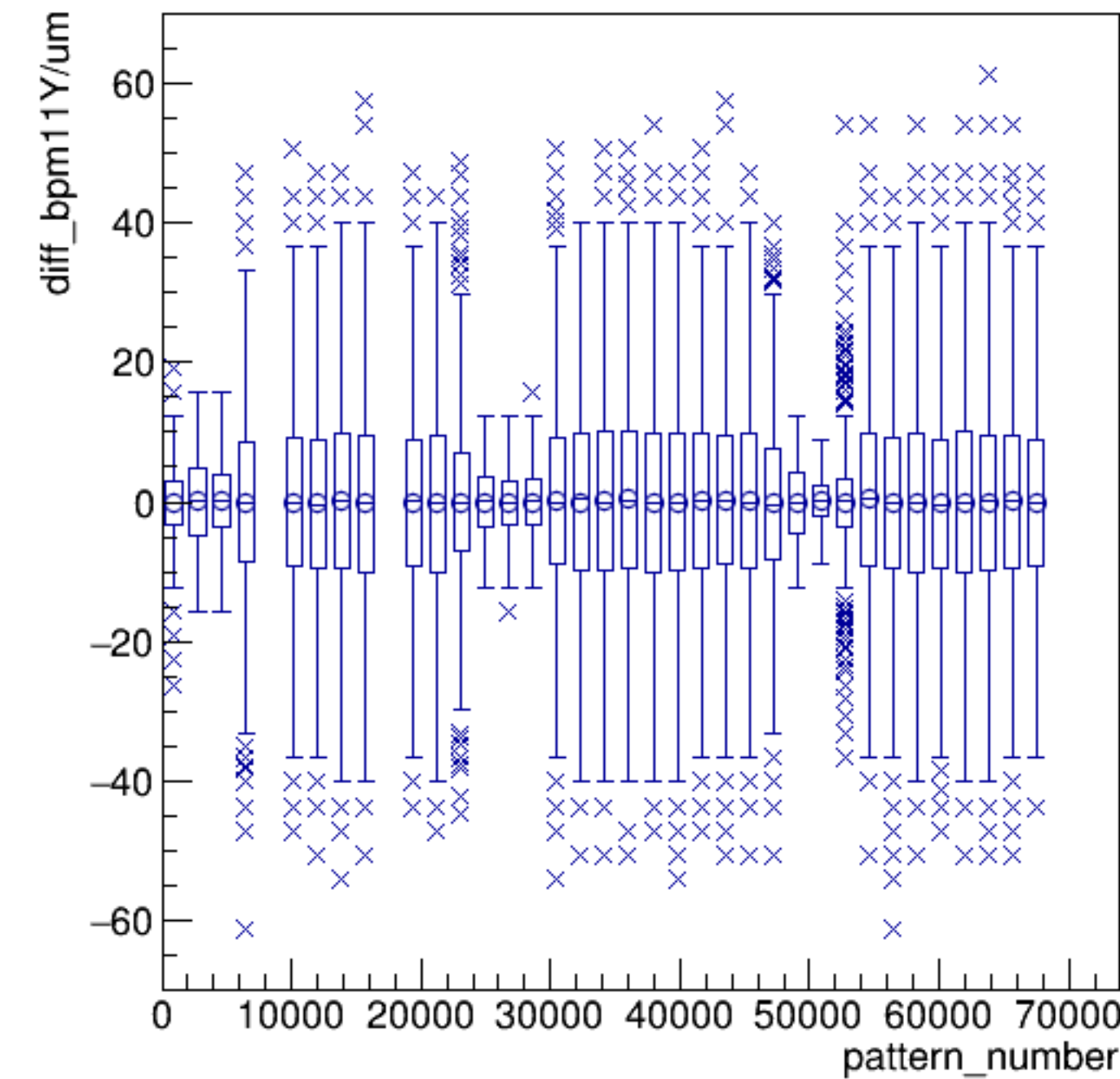


run6372_000_pairTree_bpm11Y.png

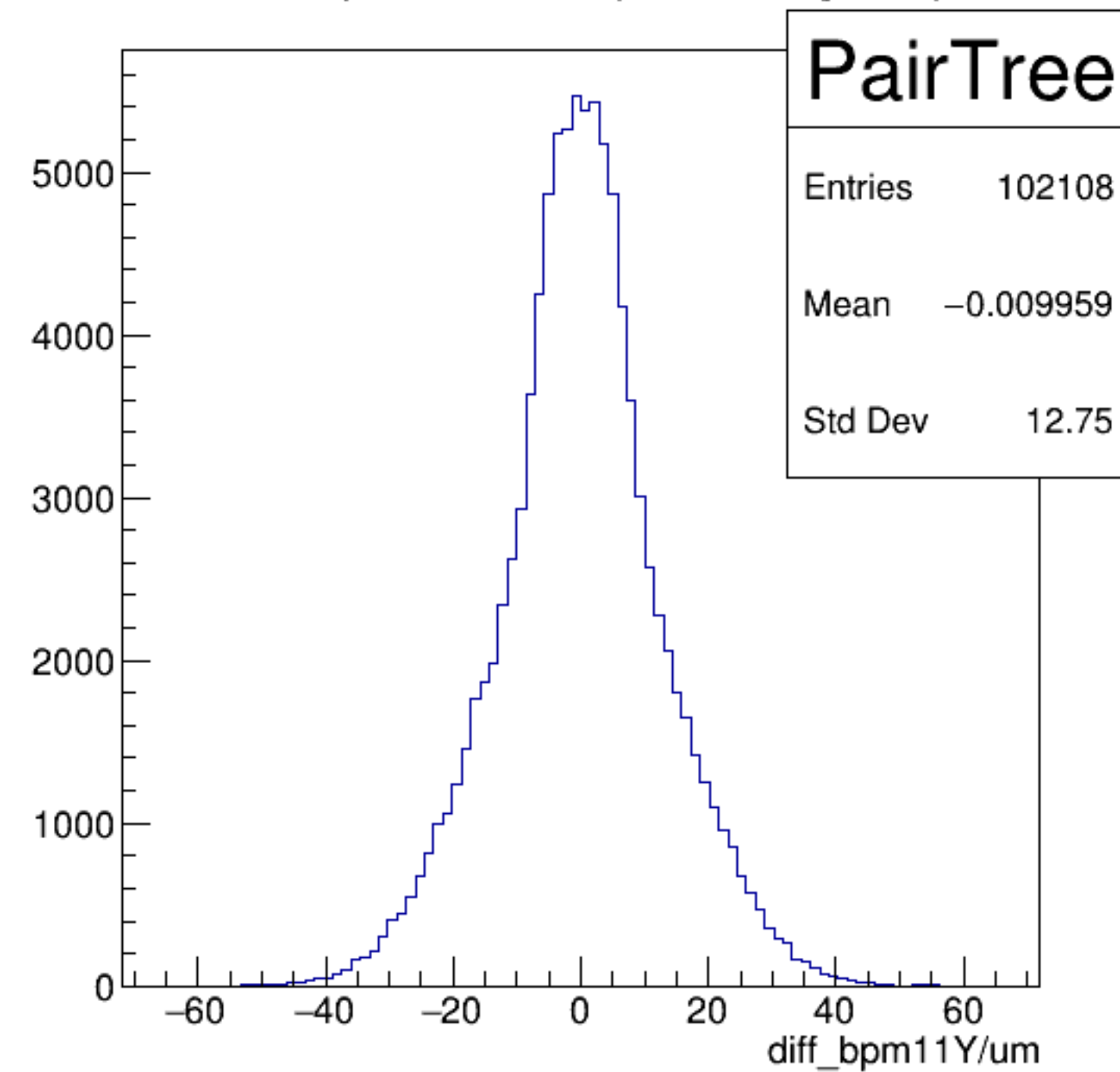
yield_bpm11Y/mm {ErrorFlag==0}



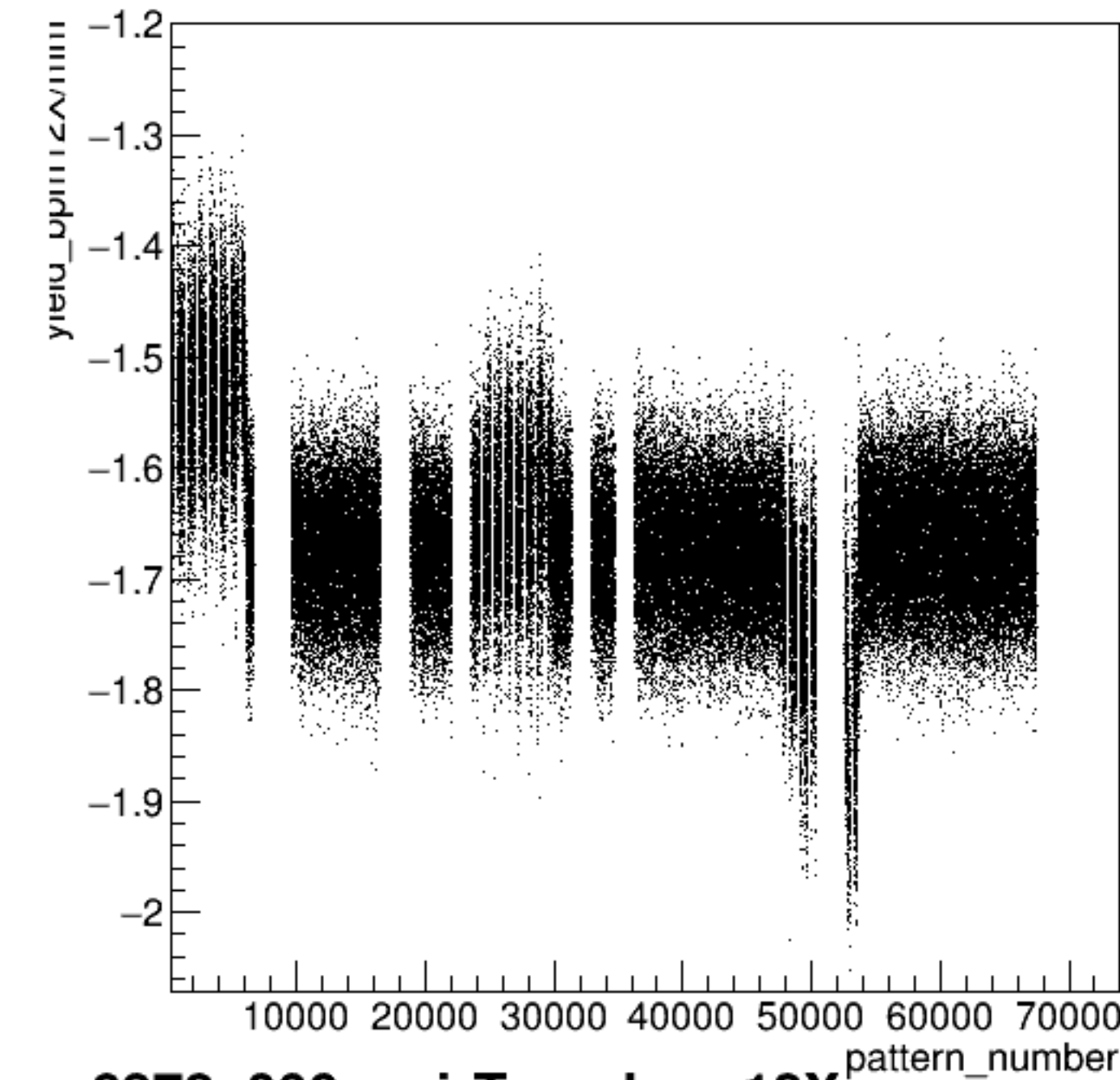
diff_bpm11Y/um:pattern_number {ErrorFlag==0}



diff_bpm11Y/um {ErrorFlag==0}

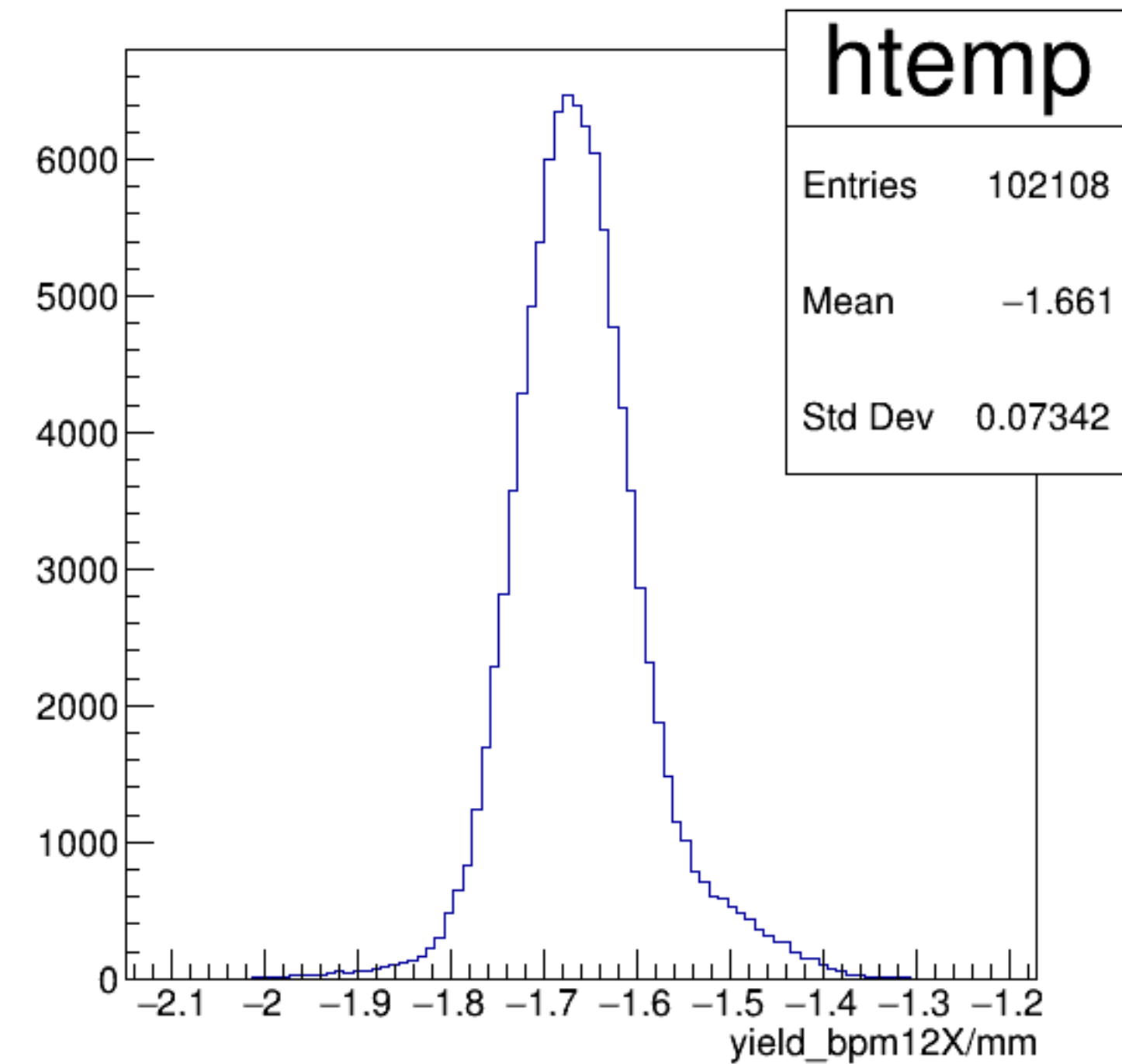


yield_bpm12X/mm:pattern_number {ErrorFlag==0}

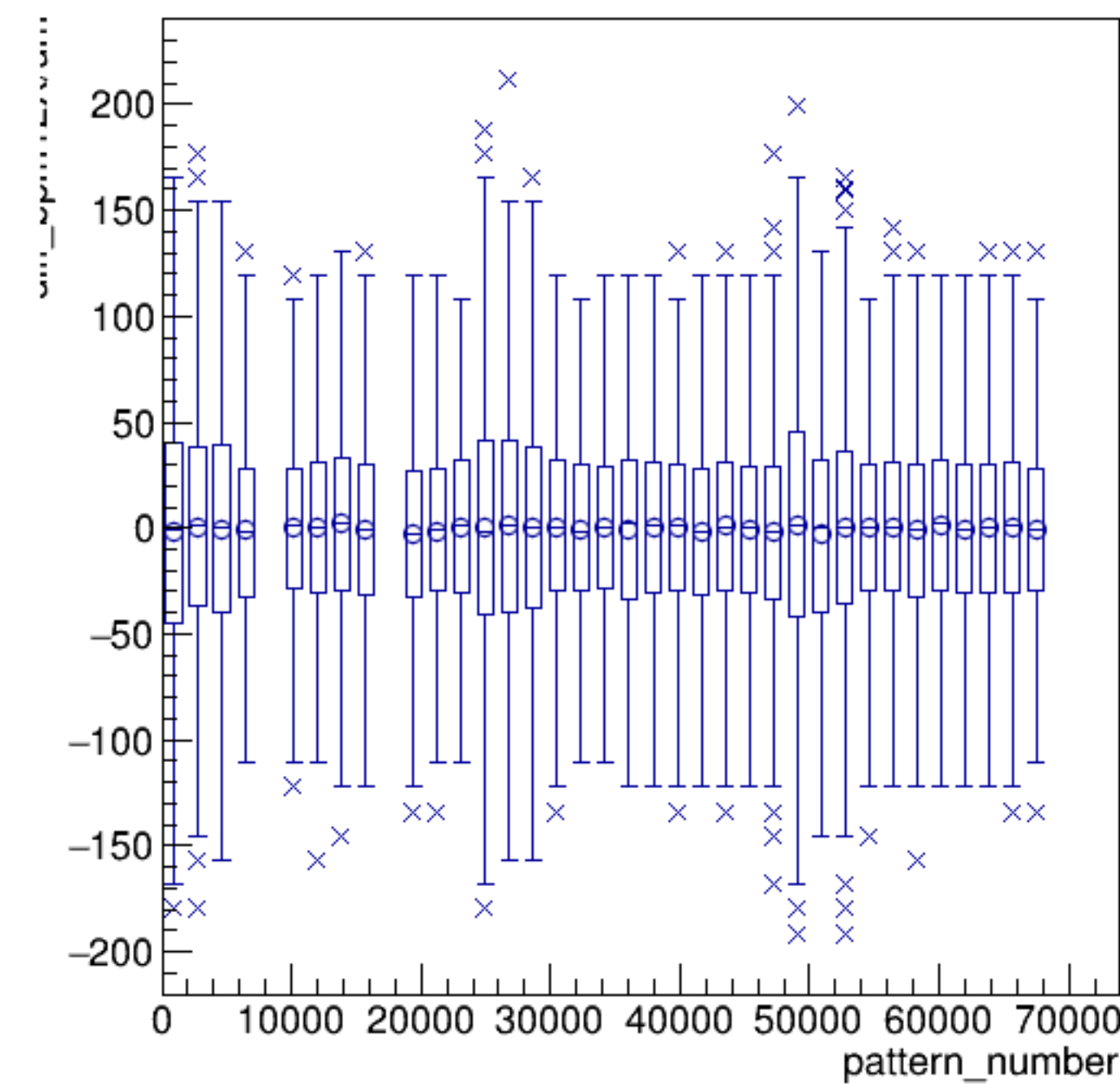


run6372_000_pairTree_bpm12X.png

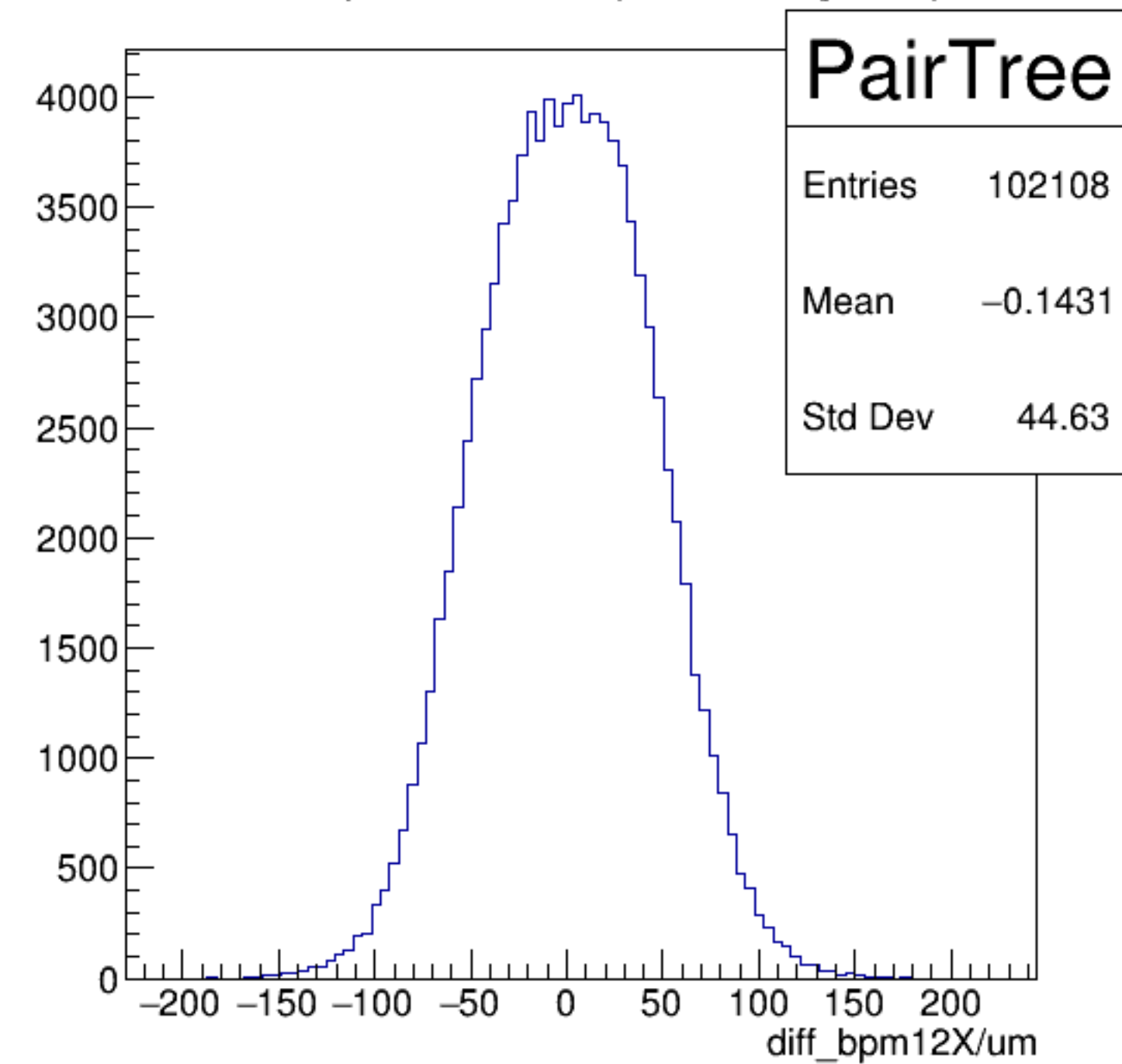
yield_bpm12X/mm {ErrorFlag==0}



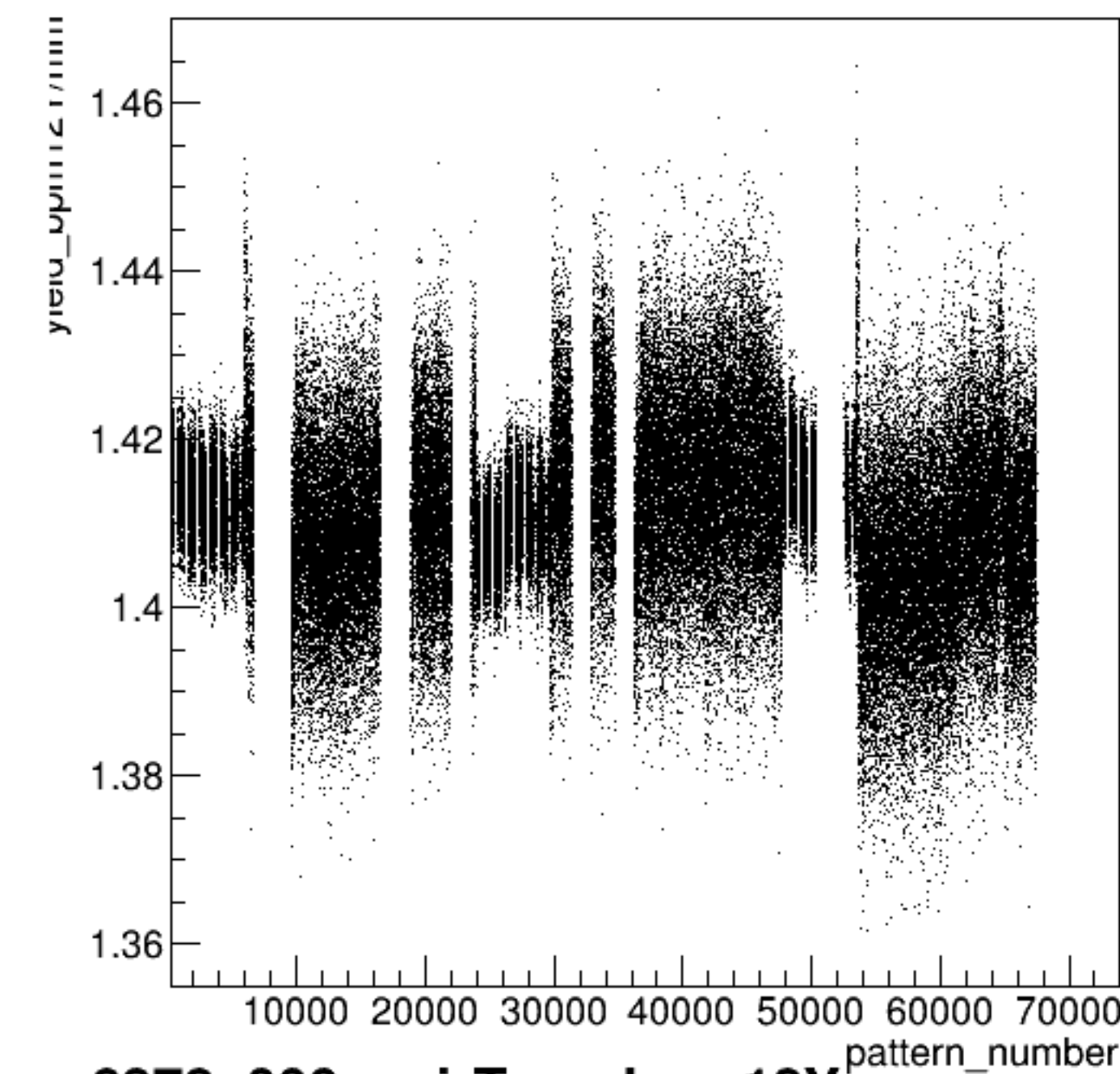
diff_bpm12X/um:pattern_number {ErrorFlag==0}



diff_bpm12X/um {ErrorFlag==0}

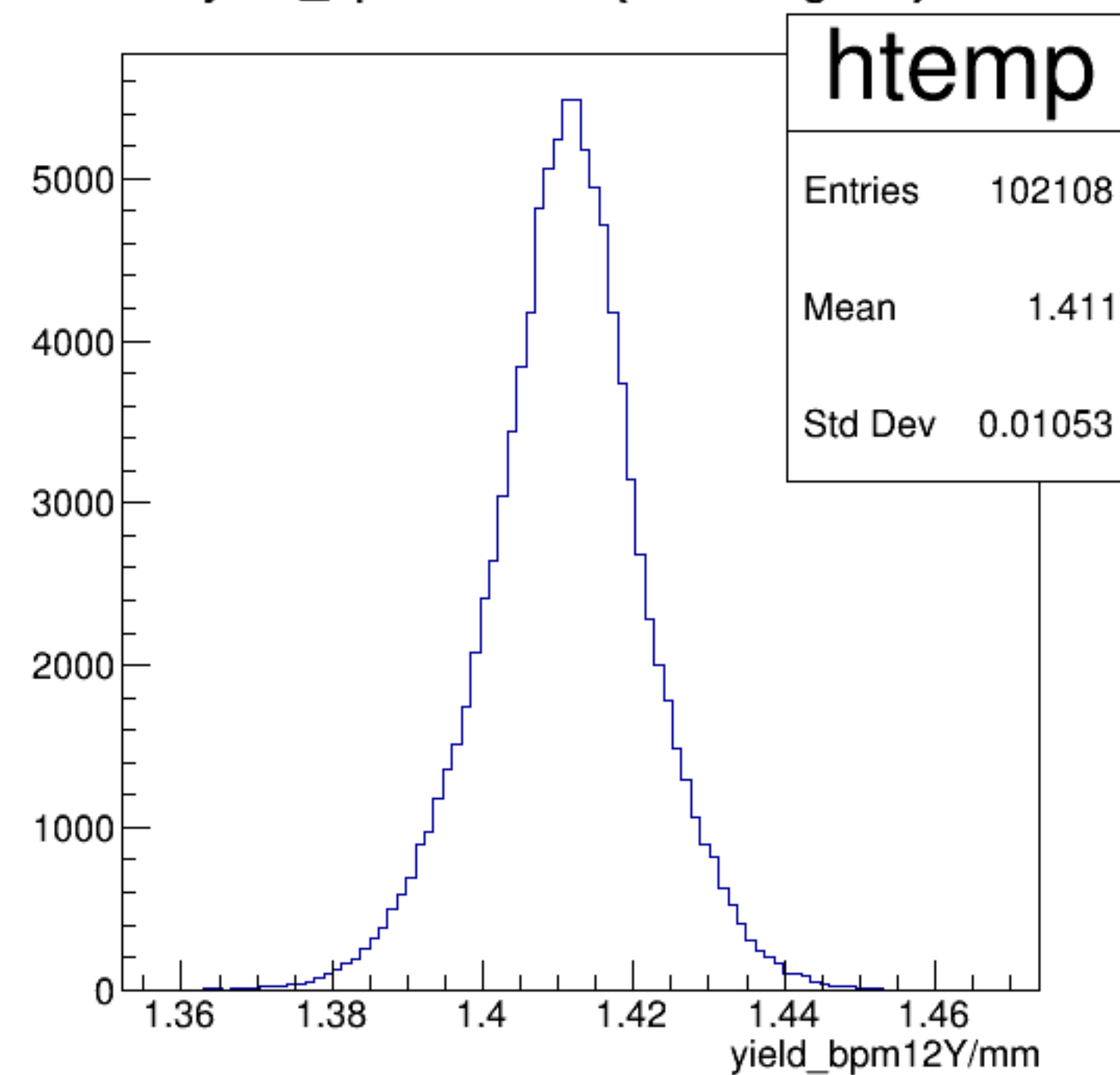


yield_bpm12Y/mm:pattern_number {ErrorFlag==0}

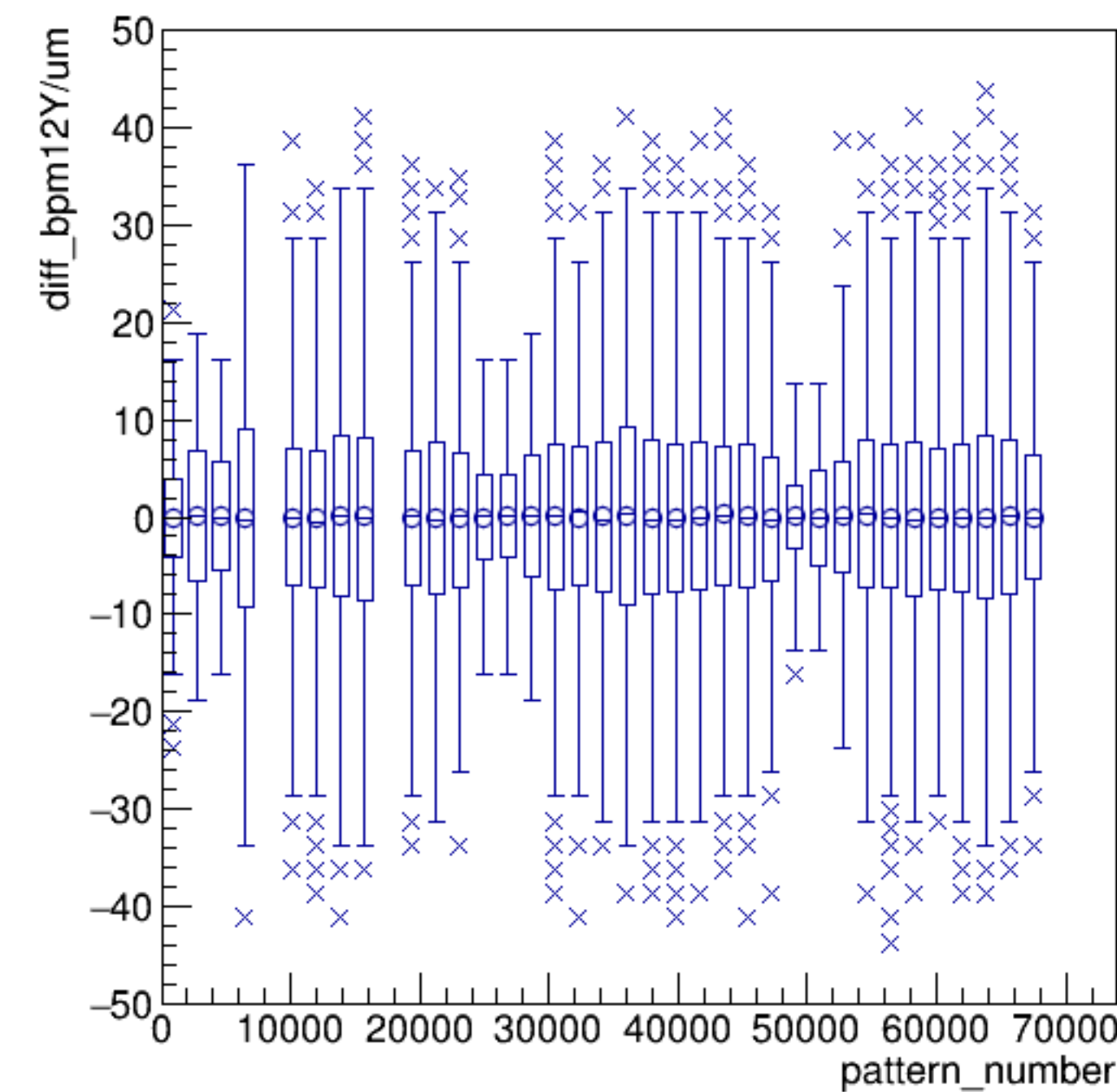


run6372_000_pairTree_bpm12Y.png

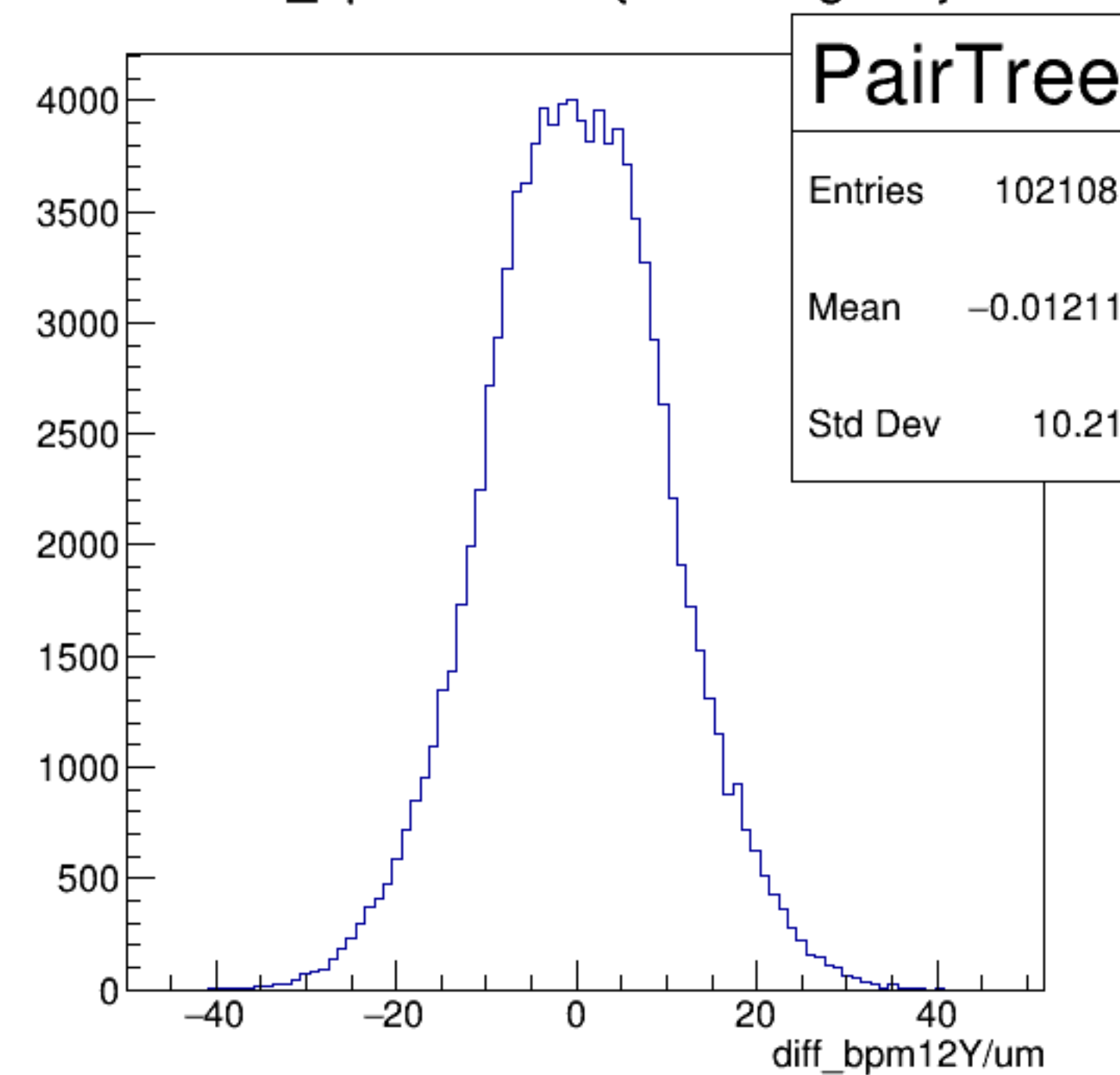
yield_bpm12Y/mm {ErrorFlag==0}



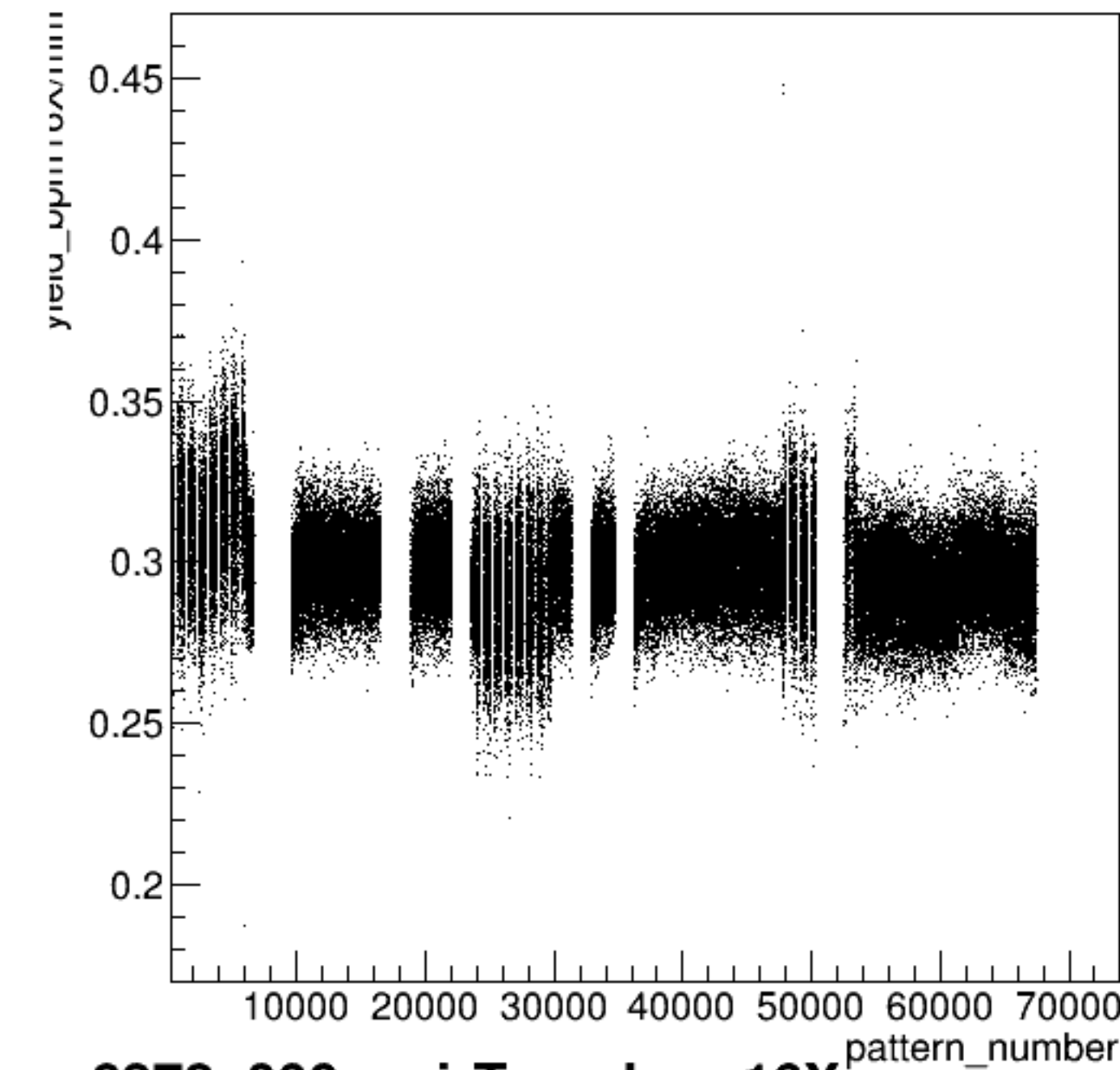
diff_bpm12Y/um:pattern_number {ErrorFlag==0}



diff_bpm12Y/um {ErrorFlag==0}

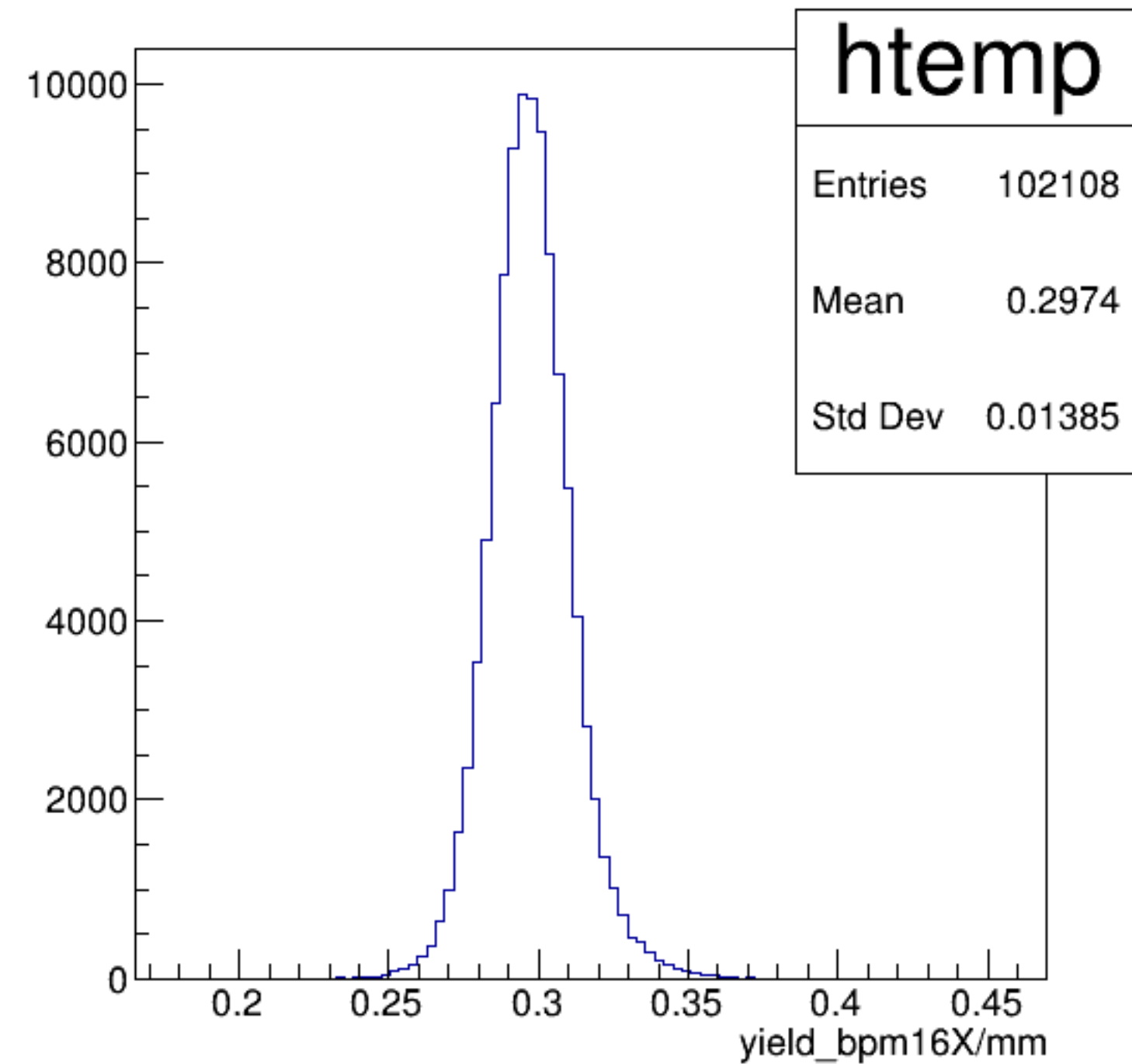


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

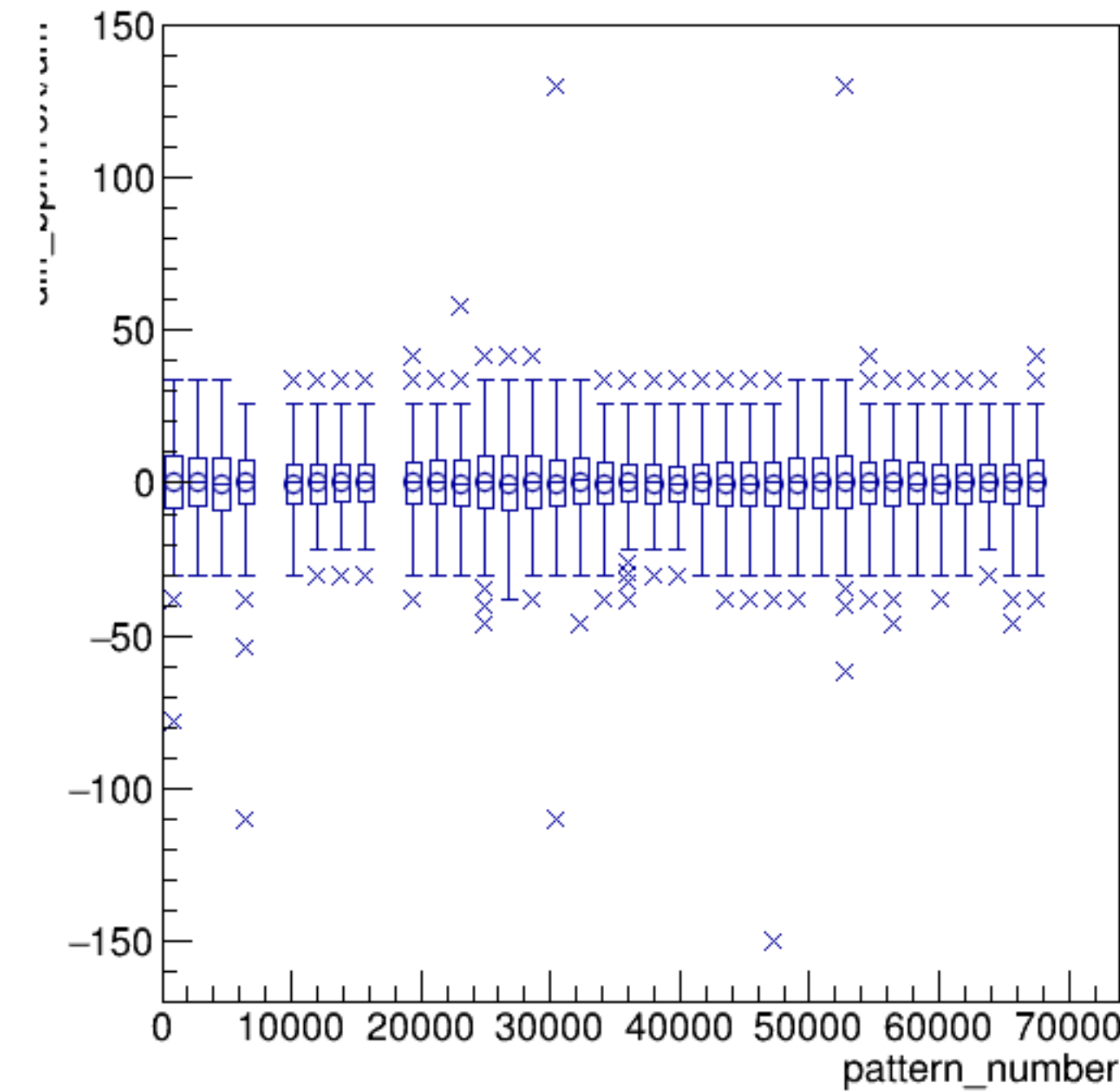


run6372_000_pairTree_bpm16X.png

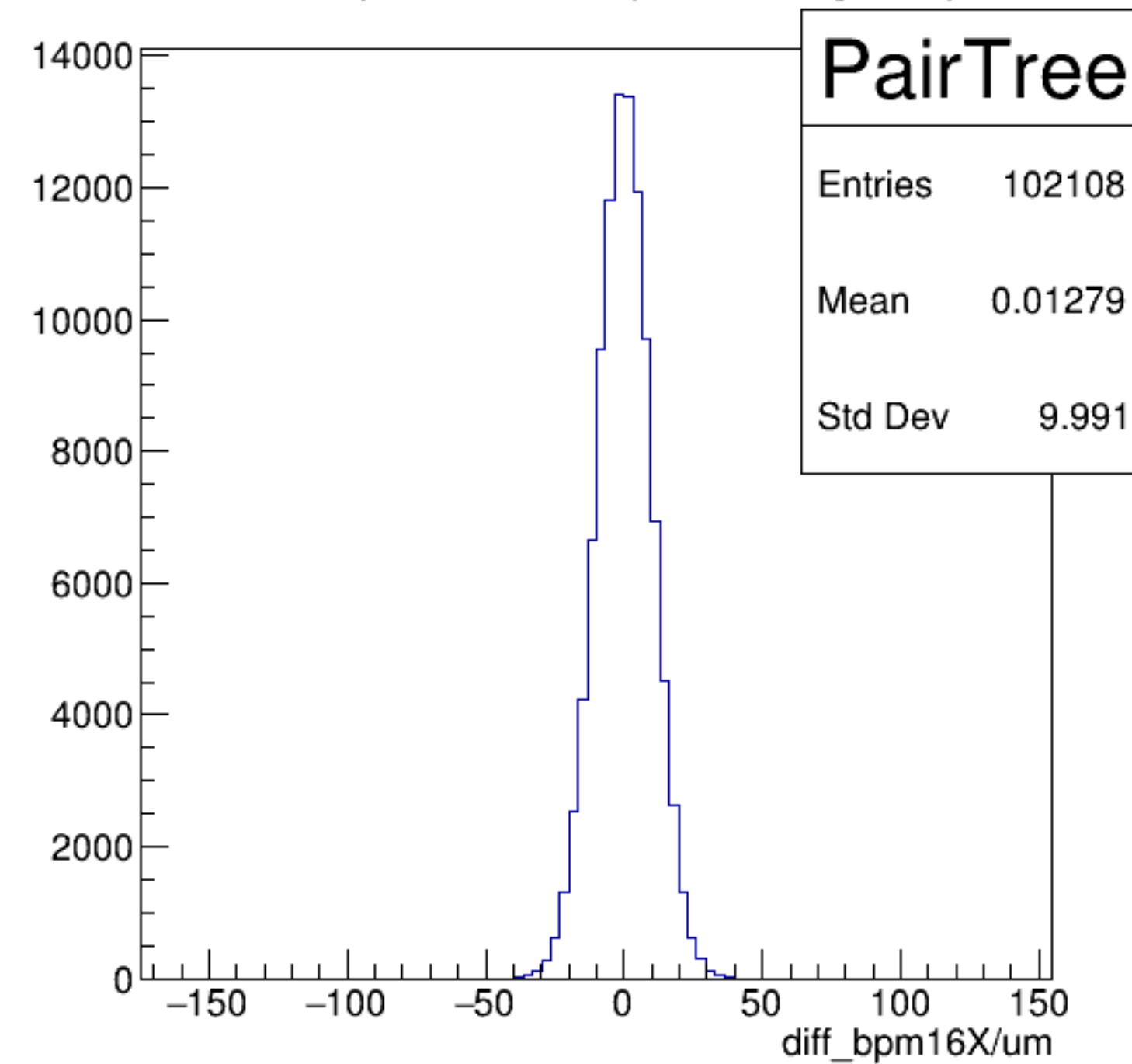
yield_bpm16X/mm {ErrorFlag==0}



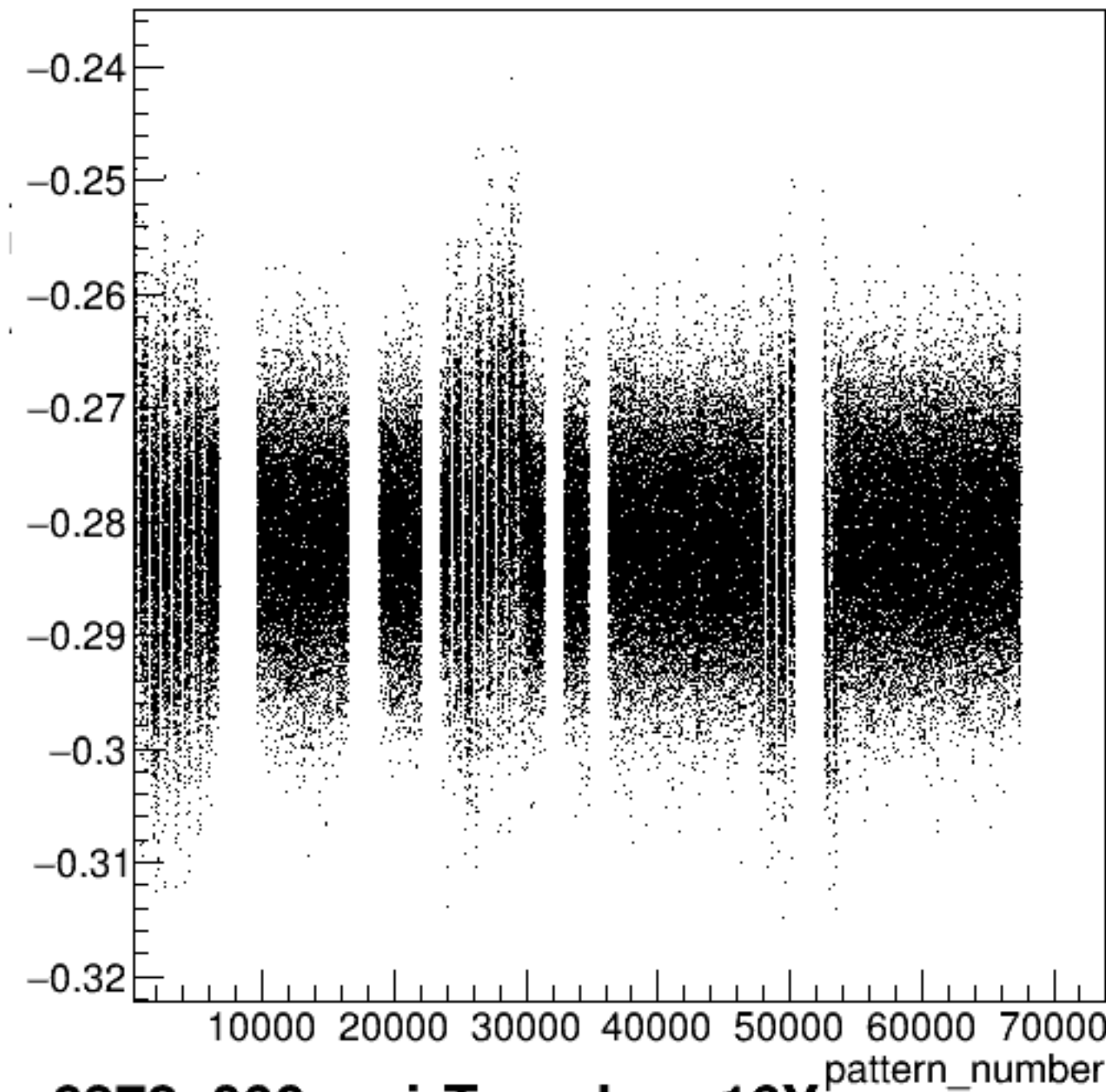
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

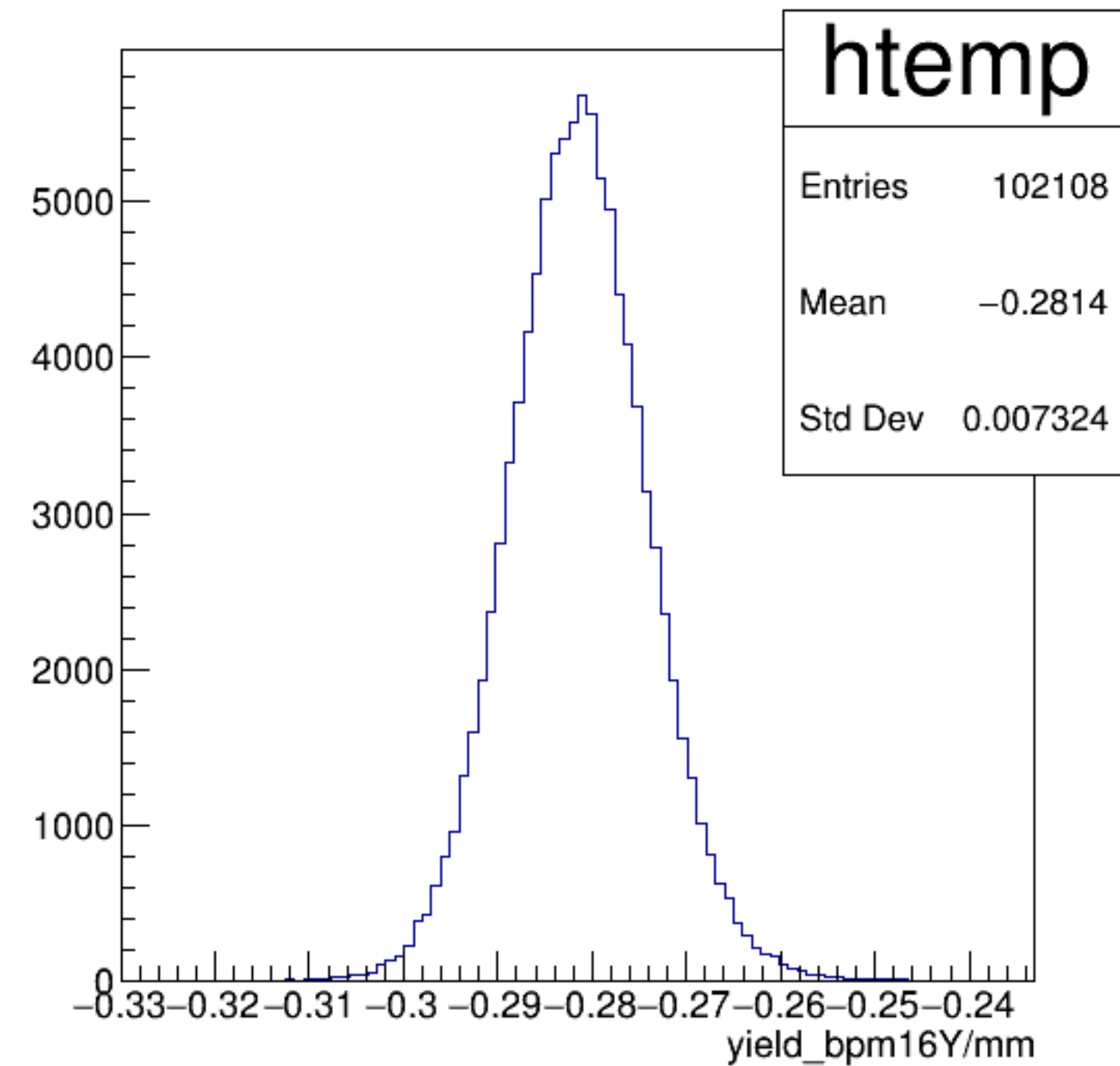


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

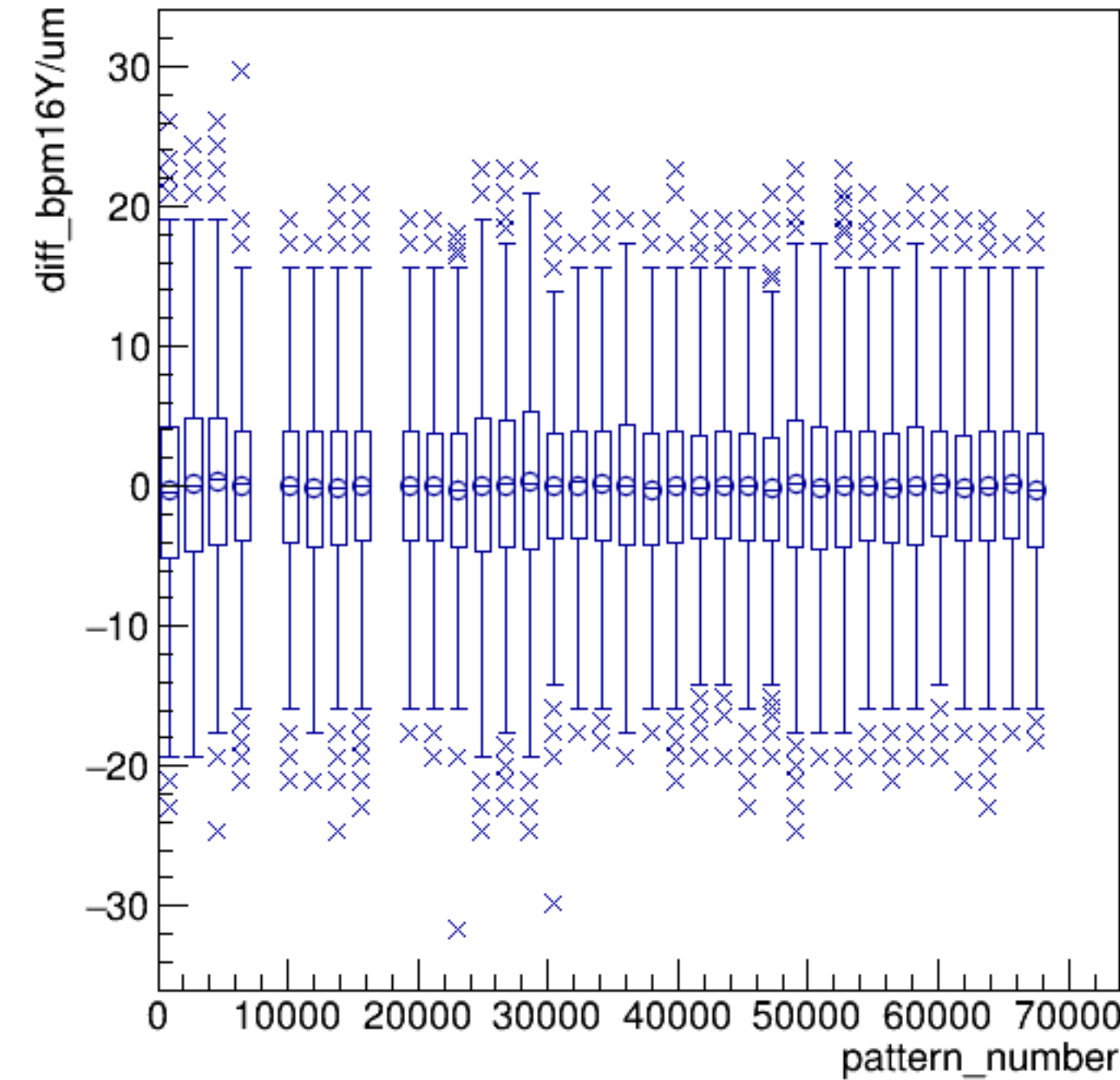


run6372_000_pairTree_bpm16Y.png

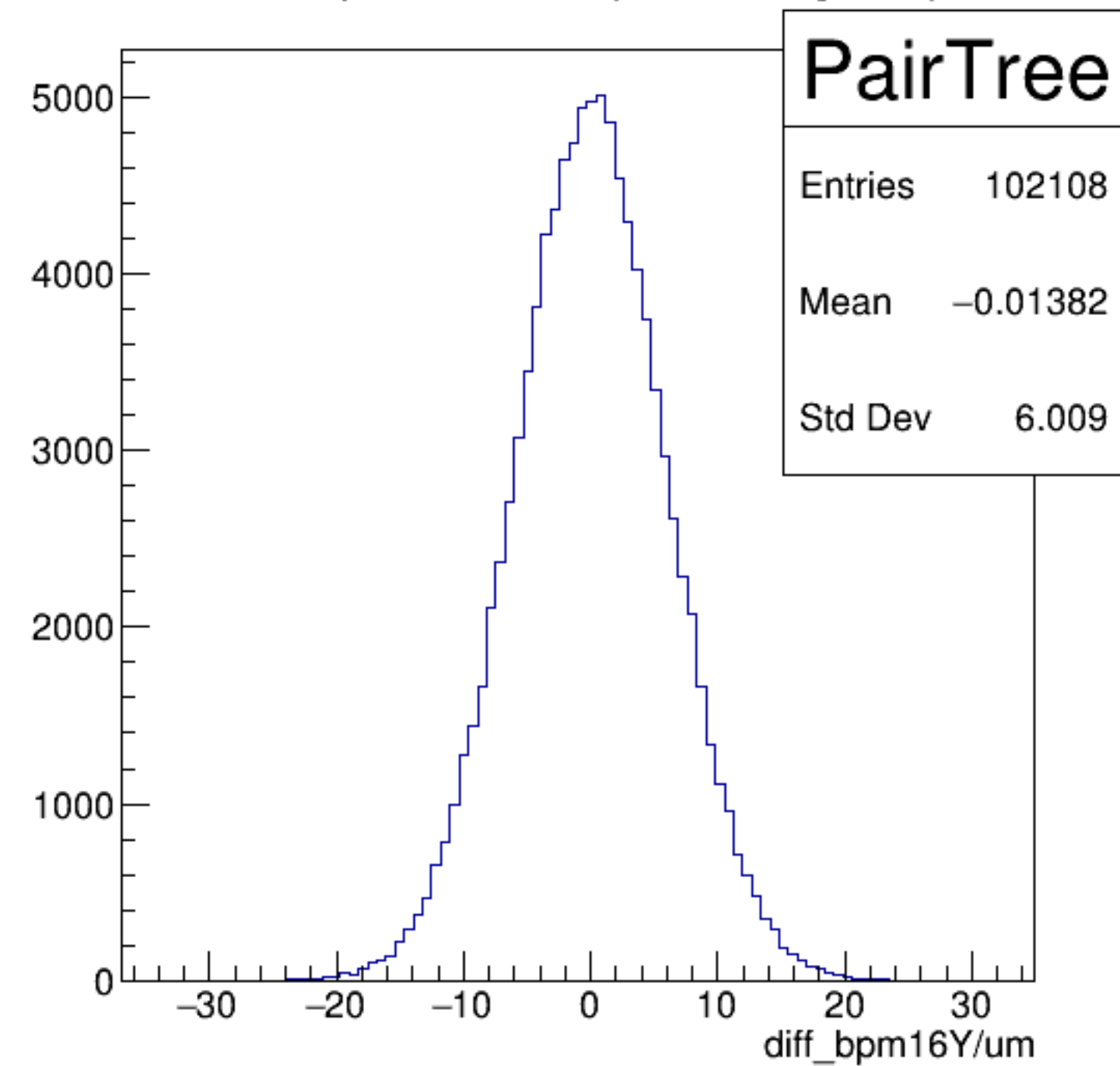
yield_bpm16Y/mm {ErrorFlag==0}



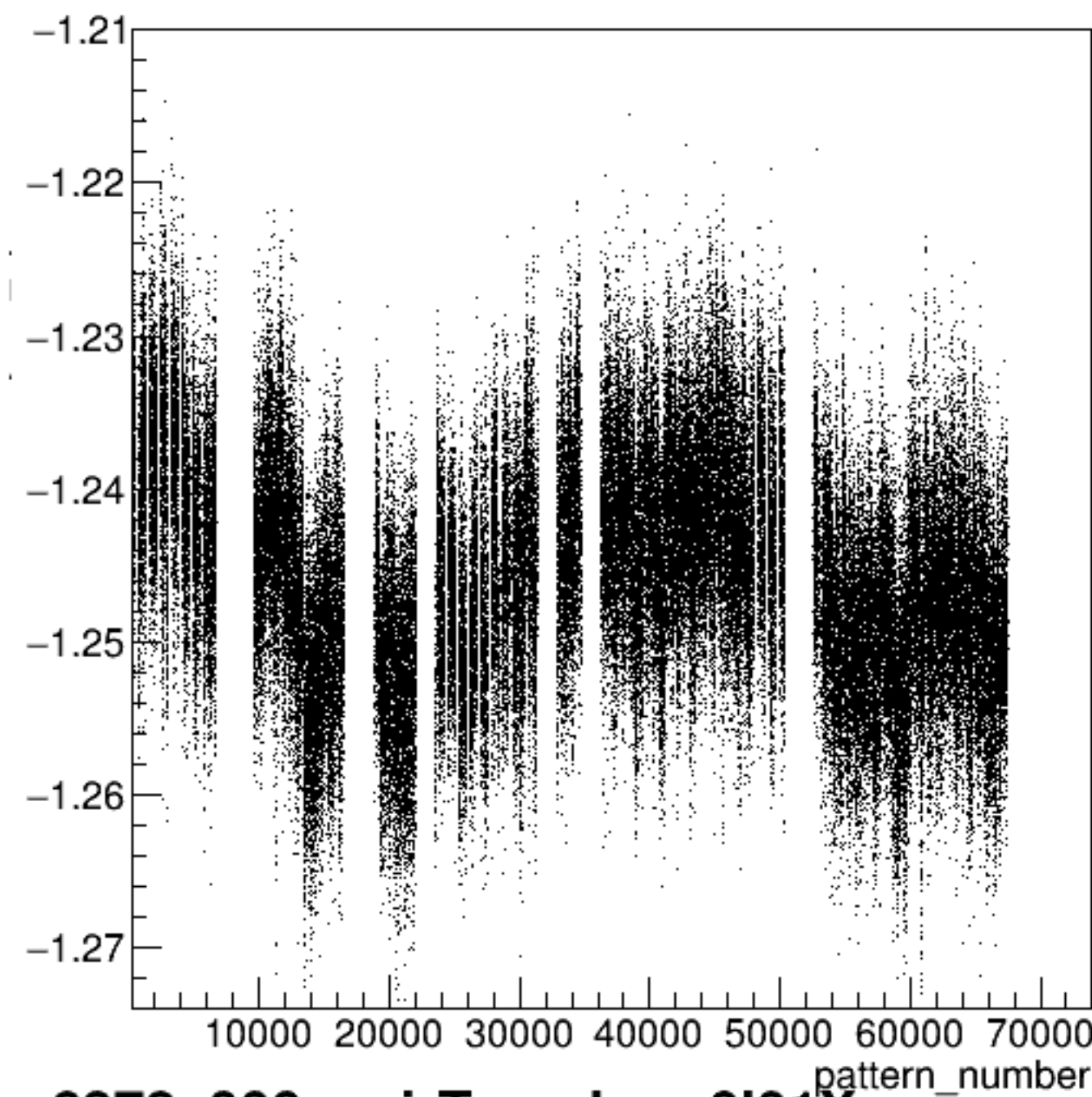
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



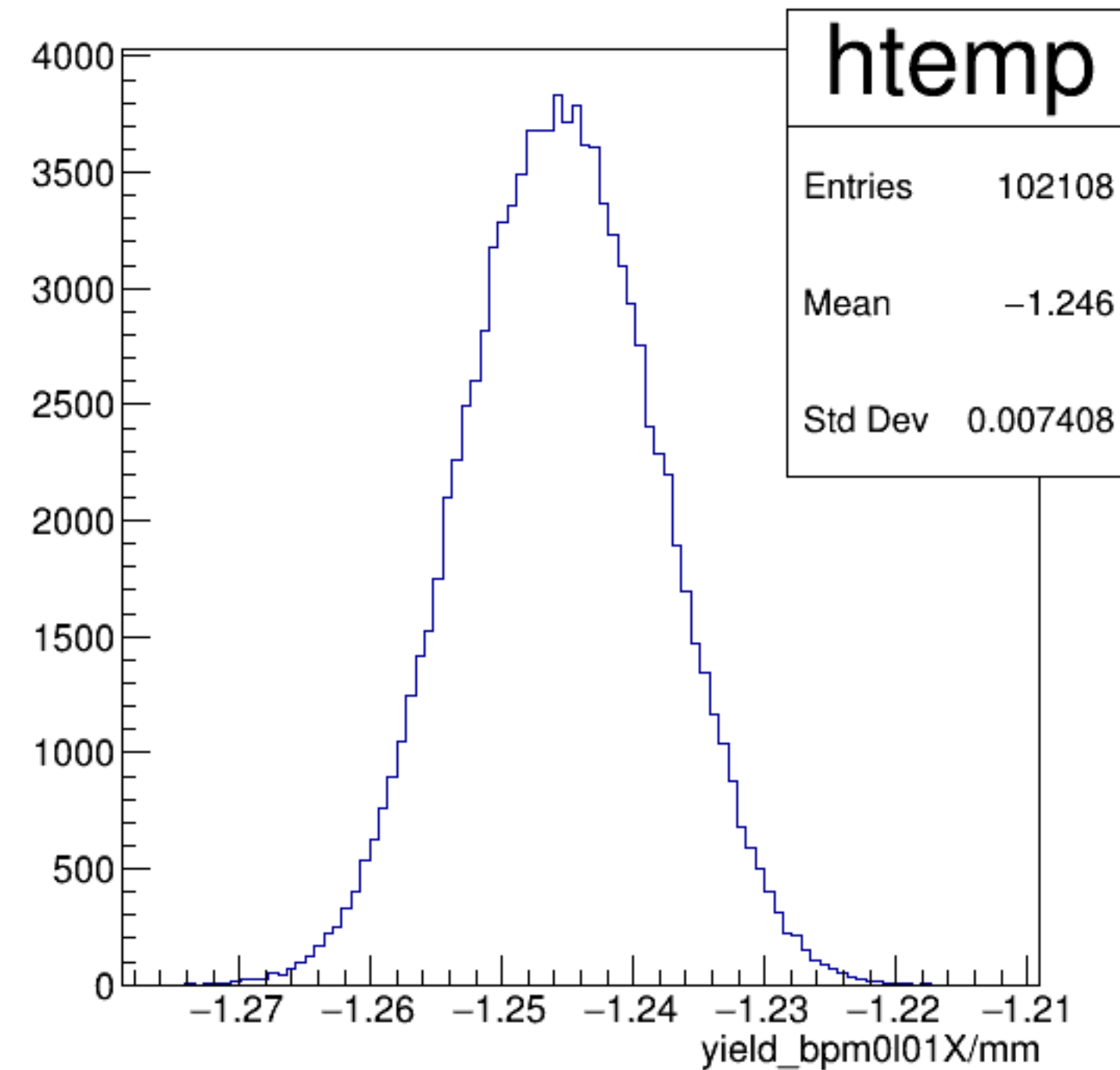
diff_bpm16Y/um {ErrorFlag==0}



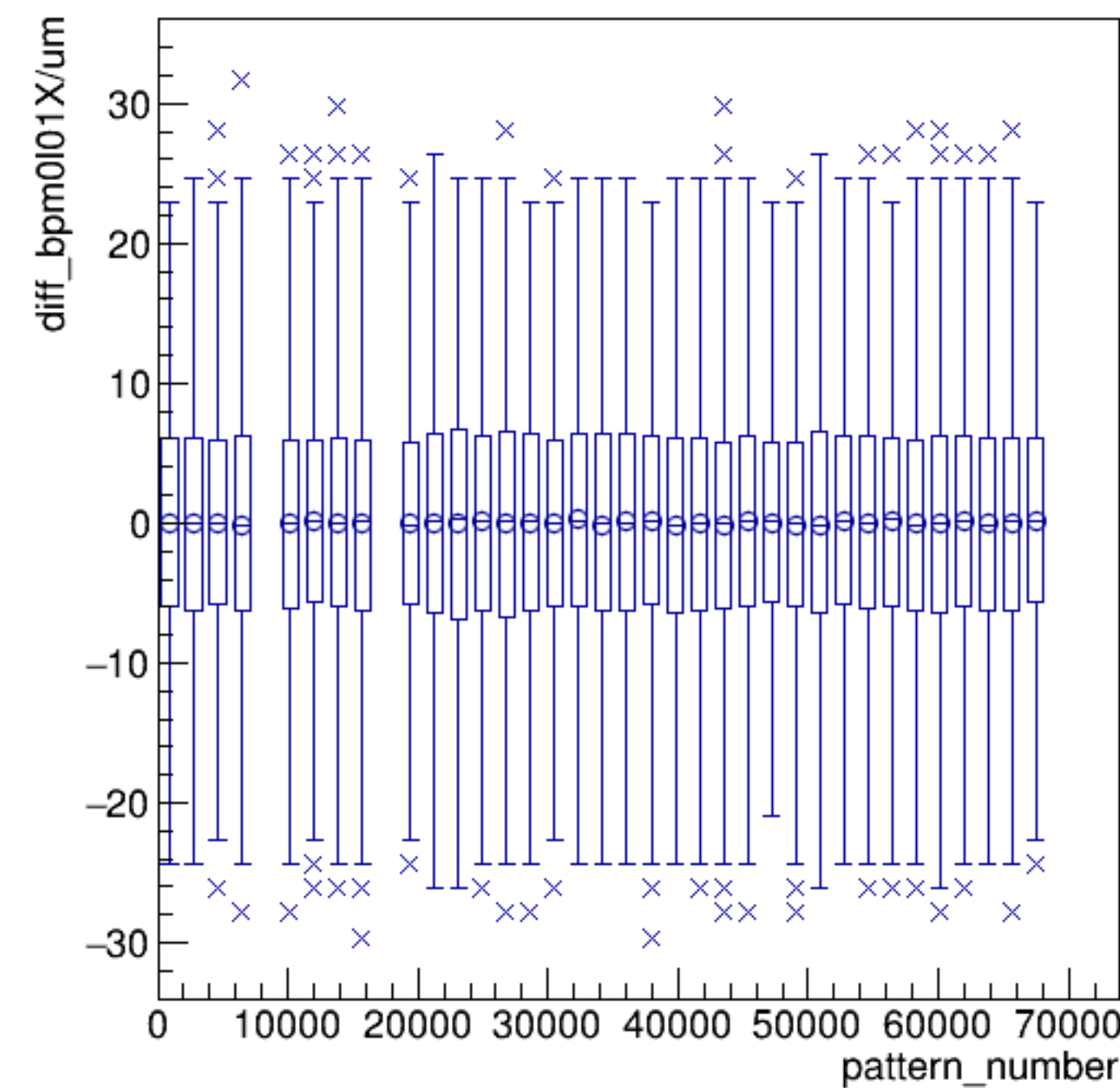
yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}



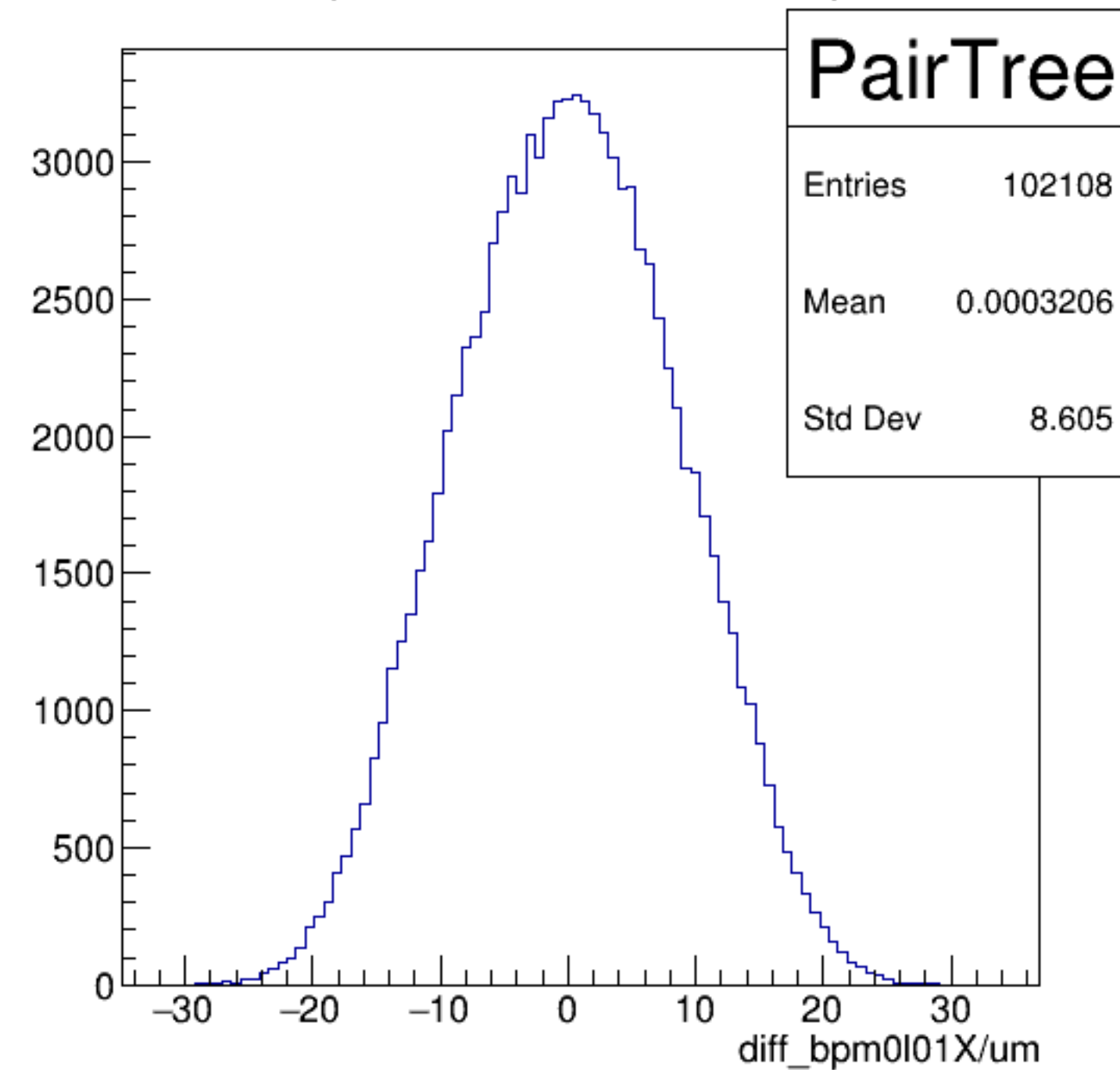
yield_bpm0l01X/mm {ErrorFlag==0}



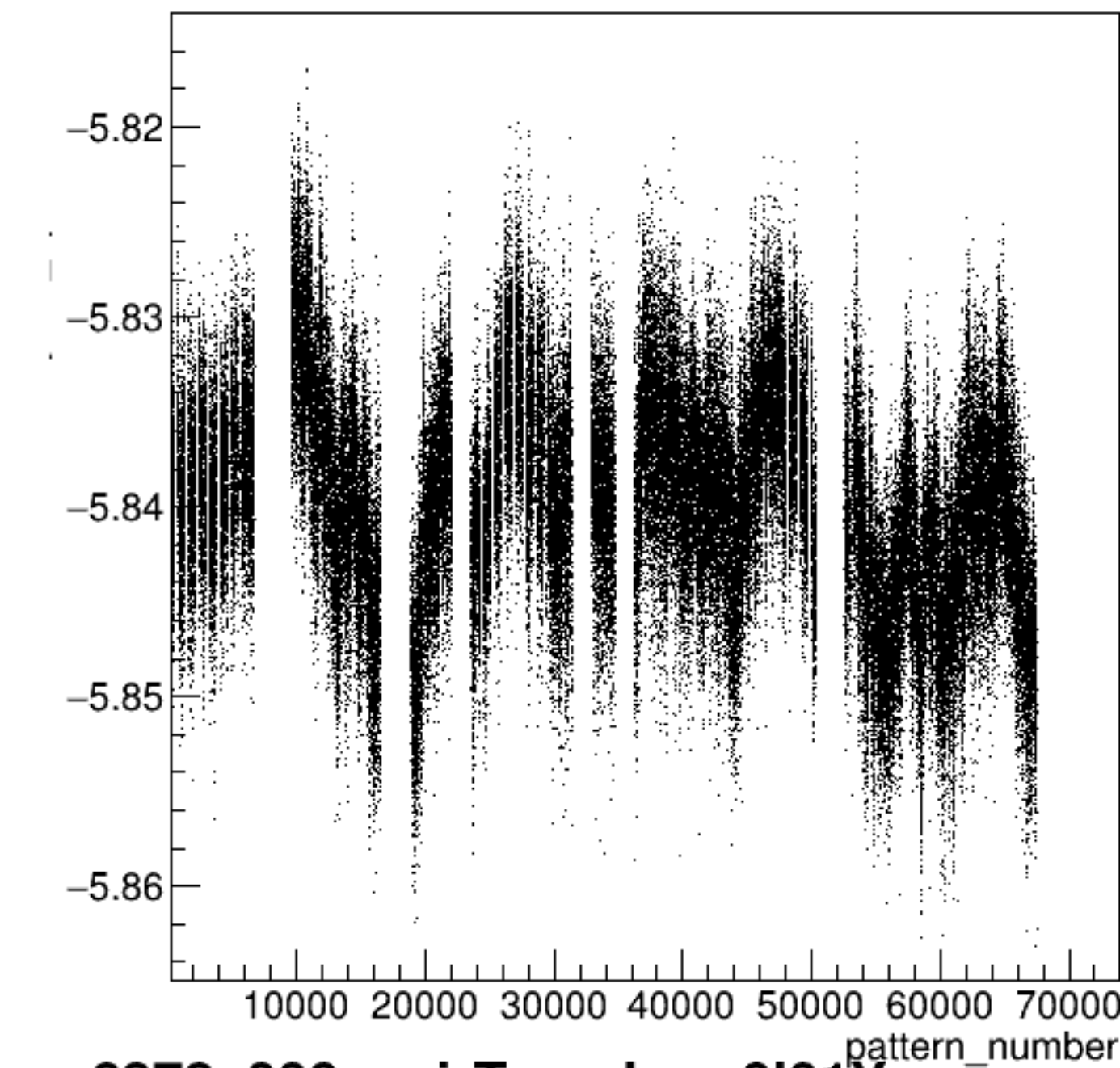
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



diff_bpm0l01X/um {ErrorFlag==0}

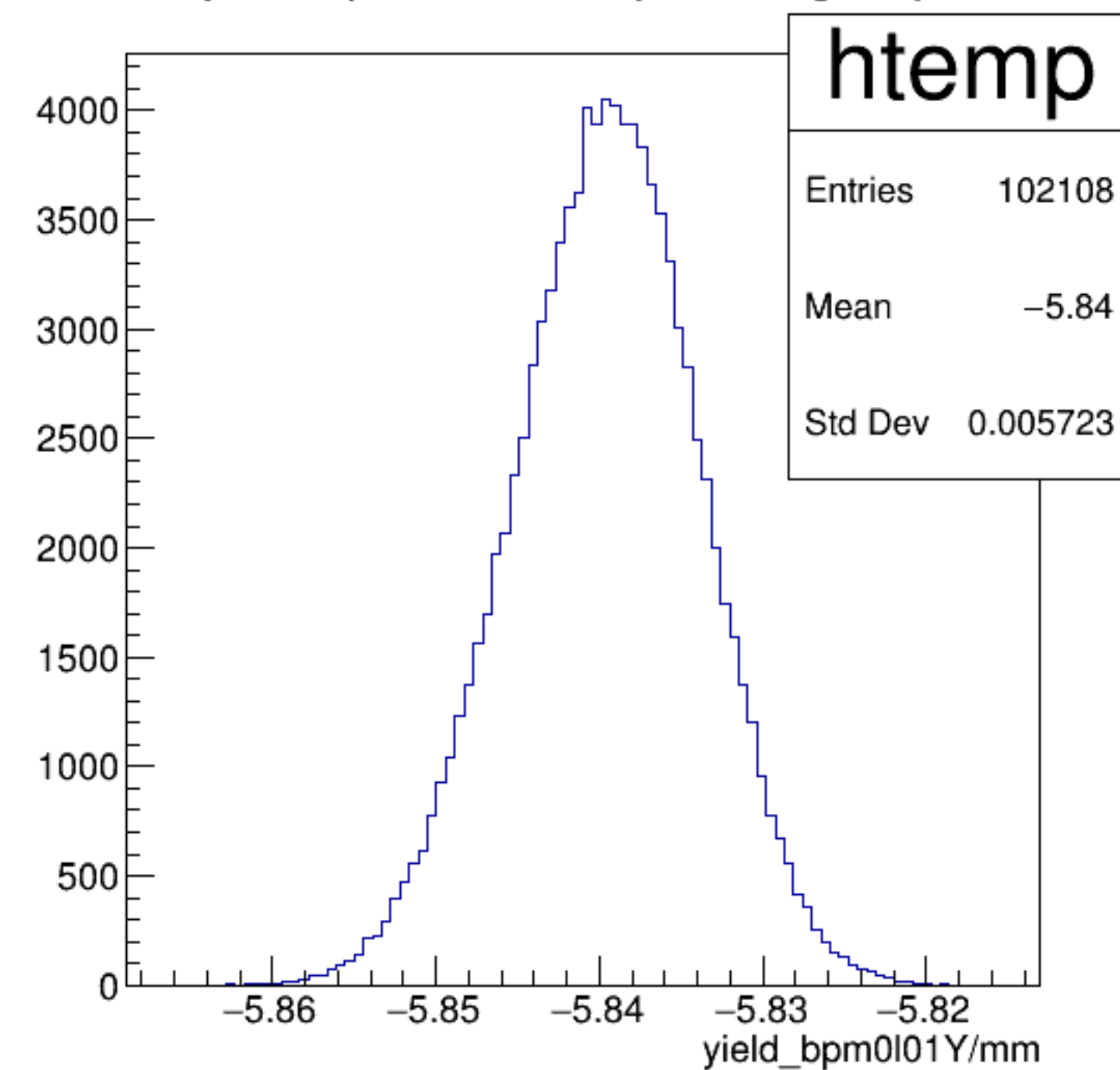


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

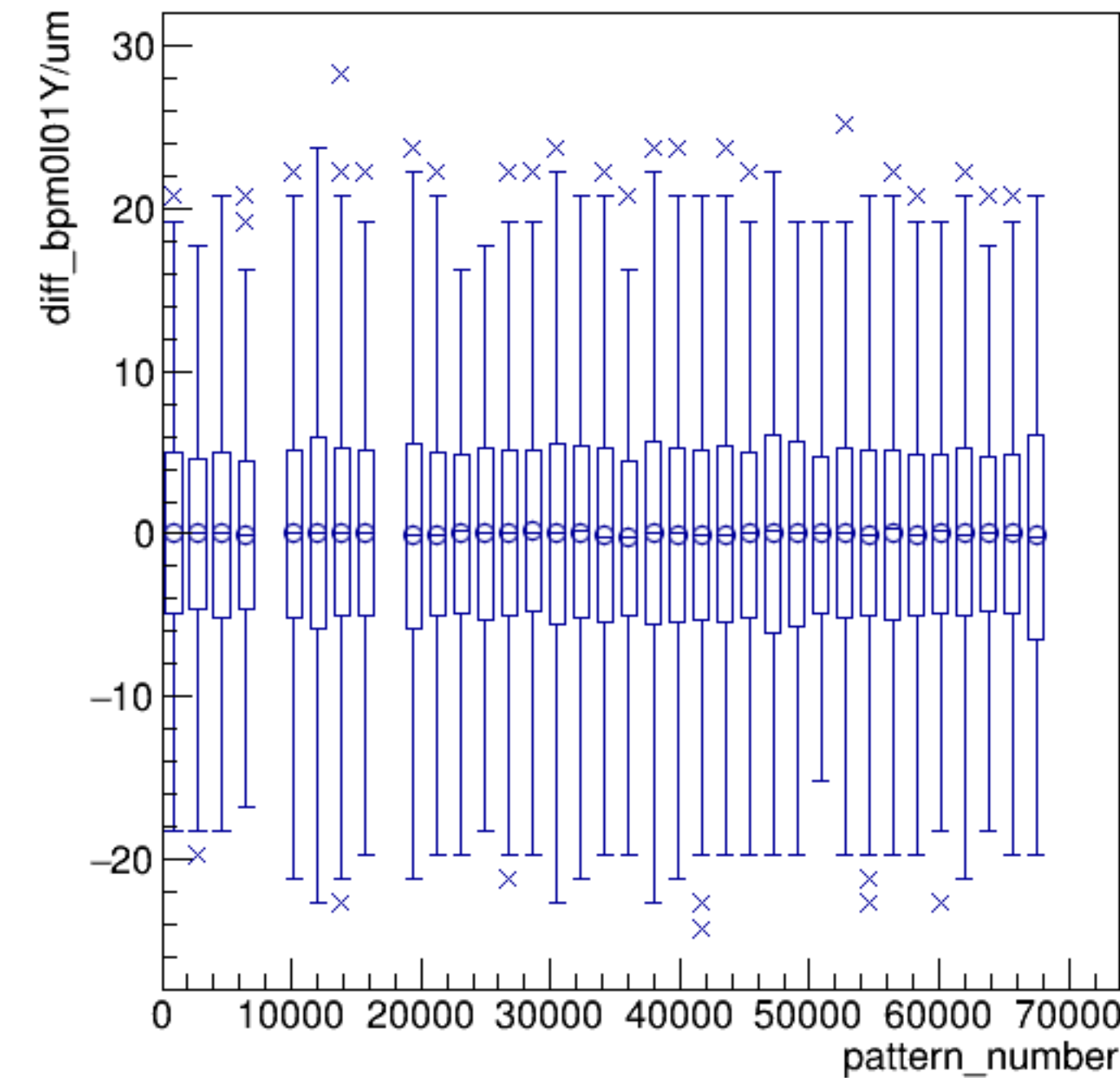


run6372_000_pairTree_bpm0l01Y.png

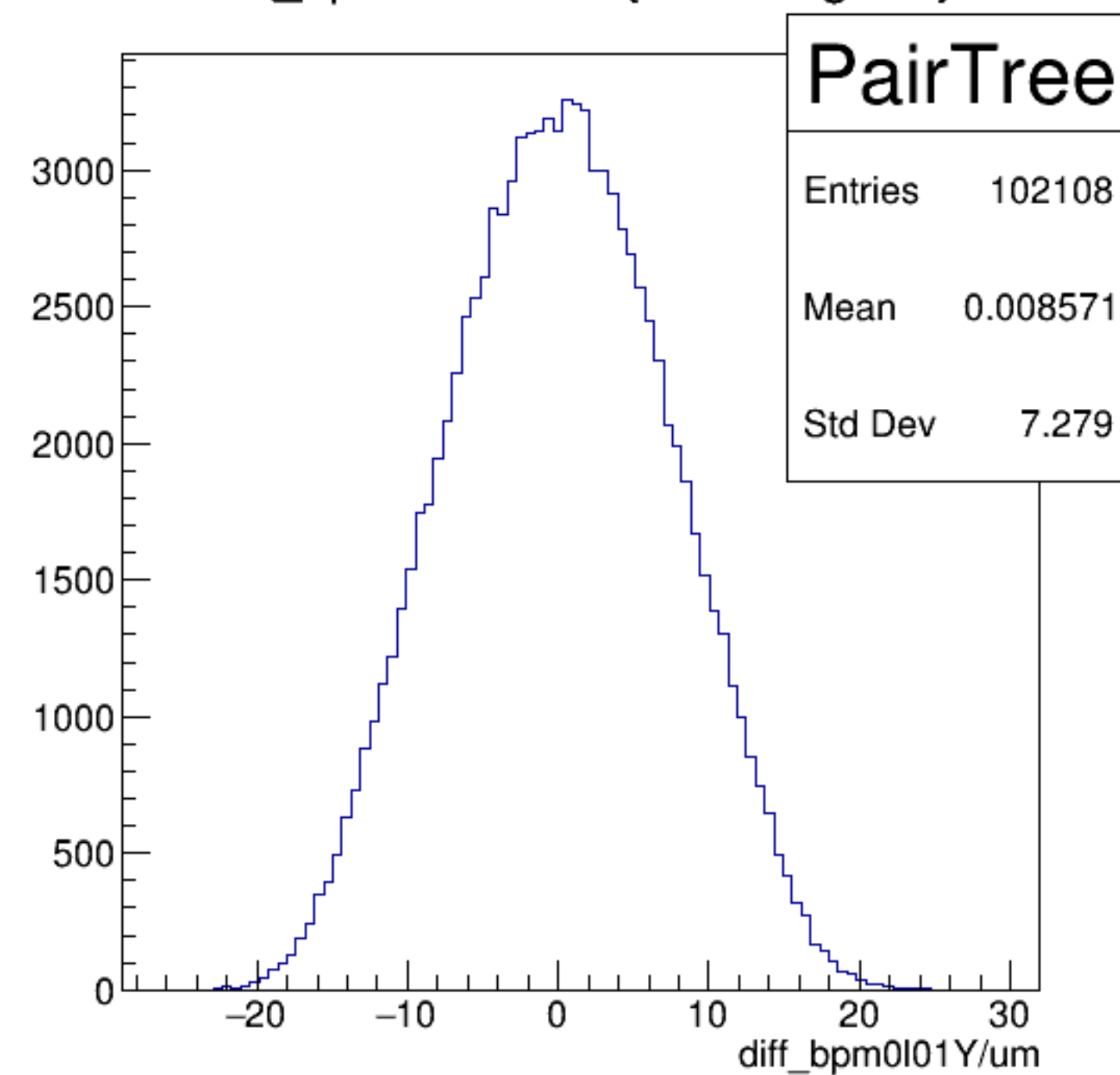
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

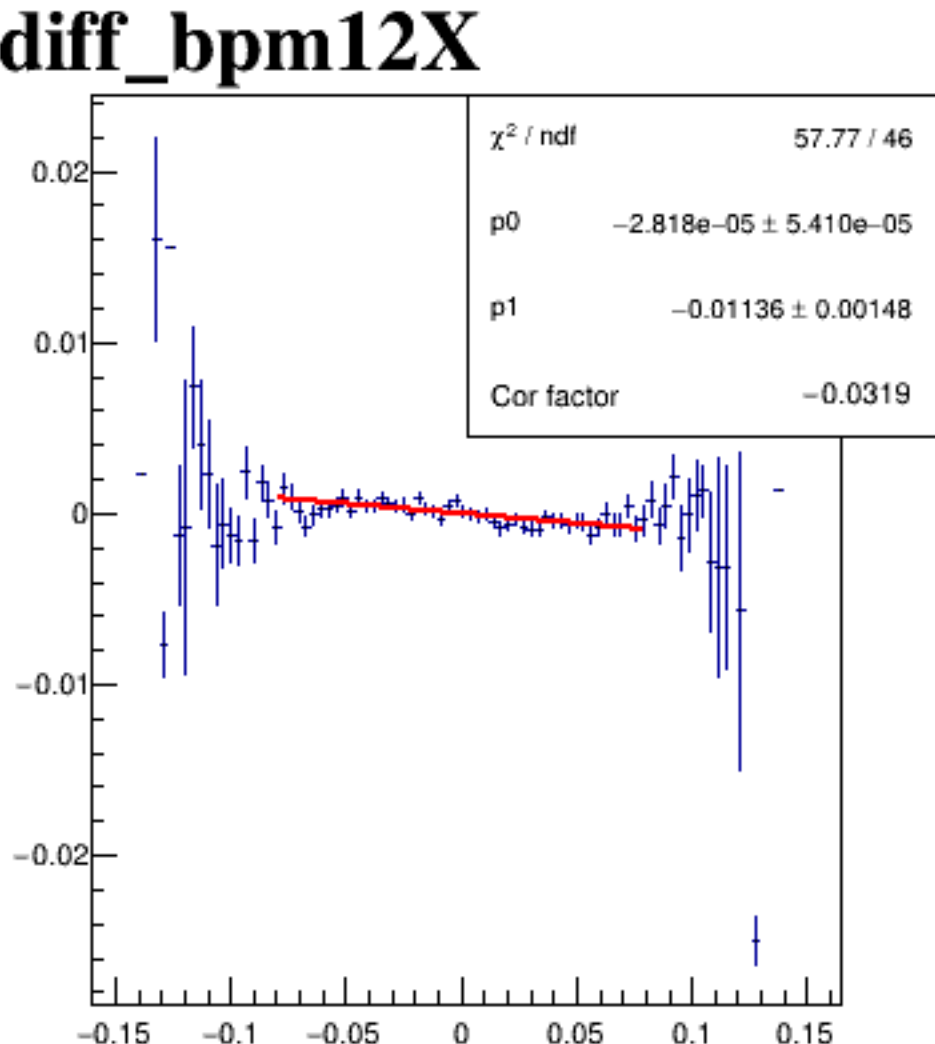
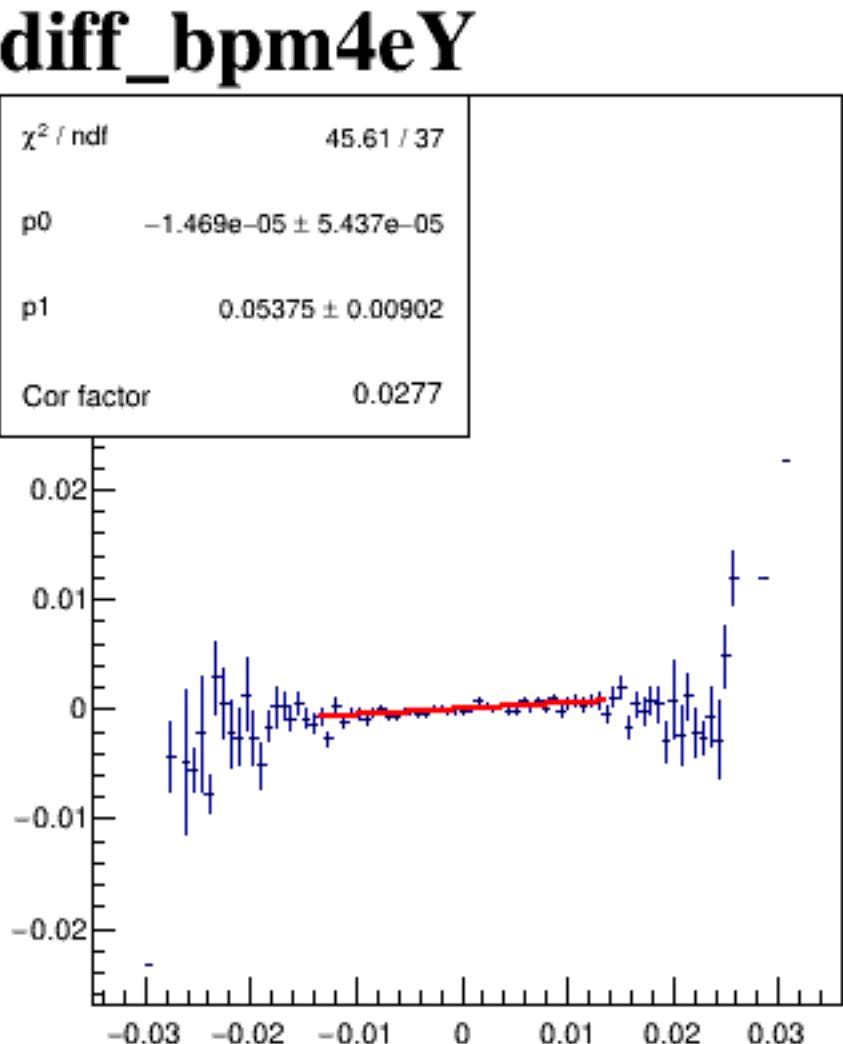
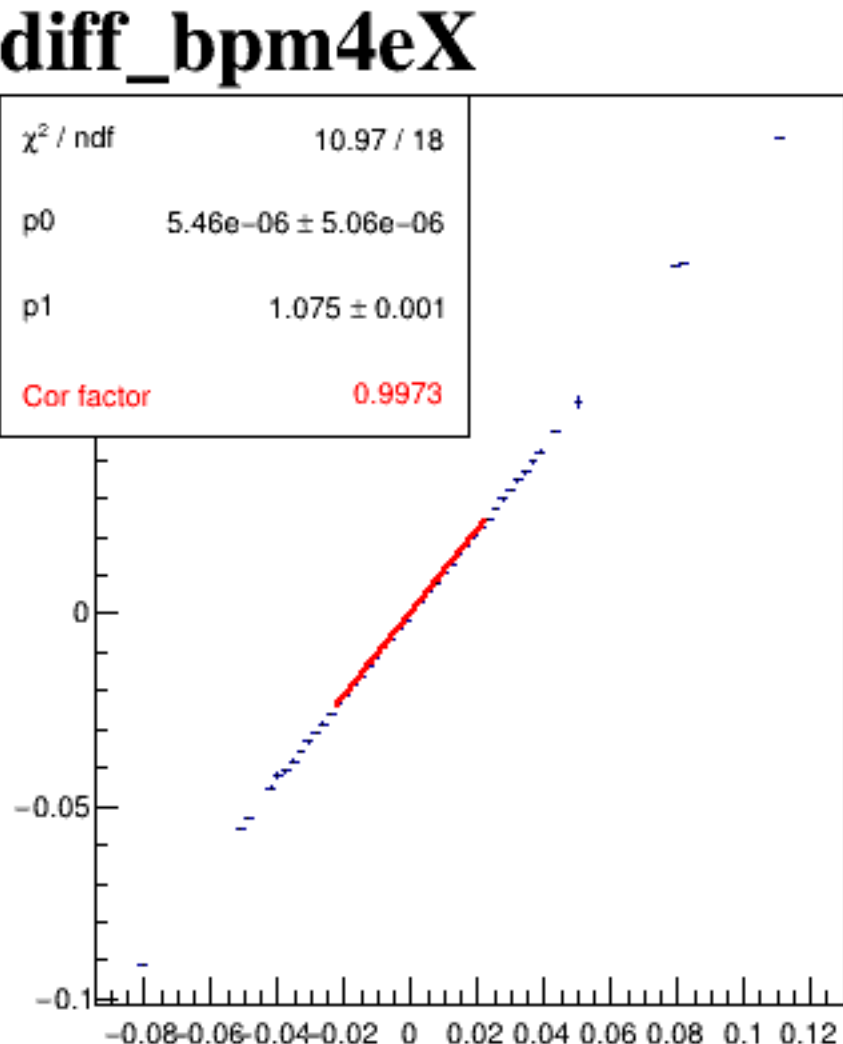
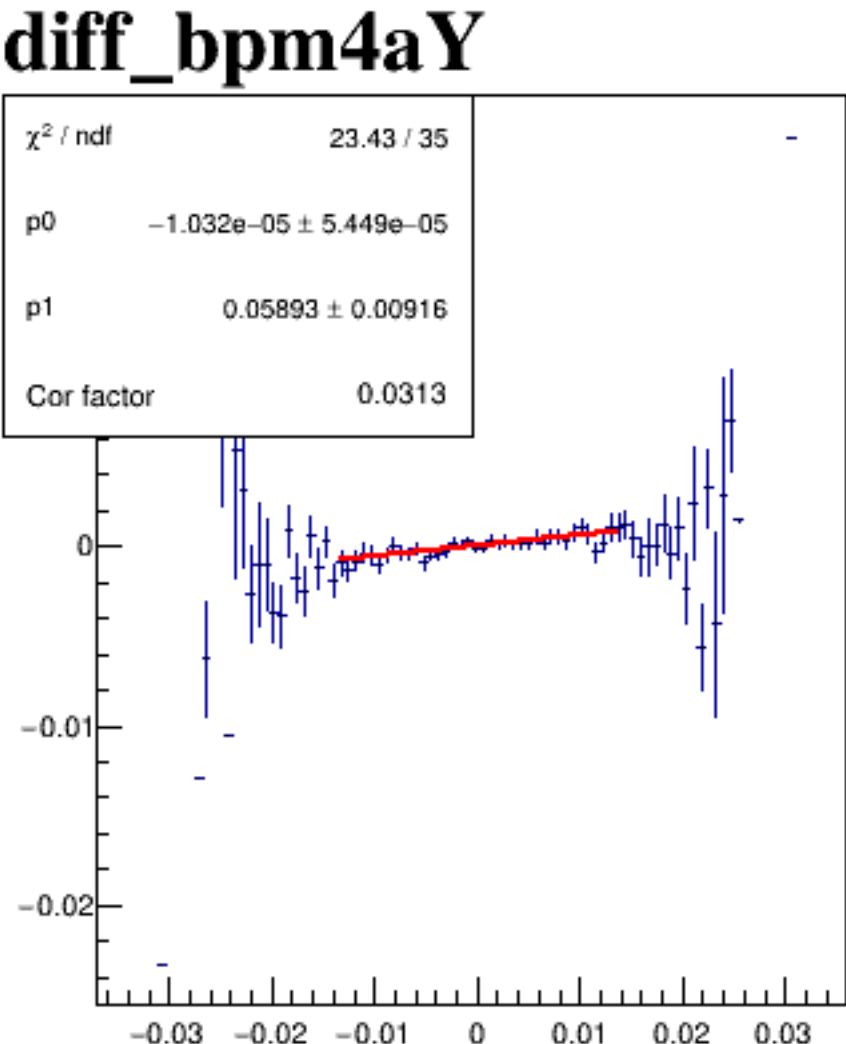
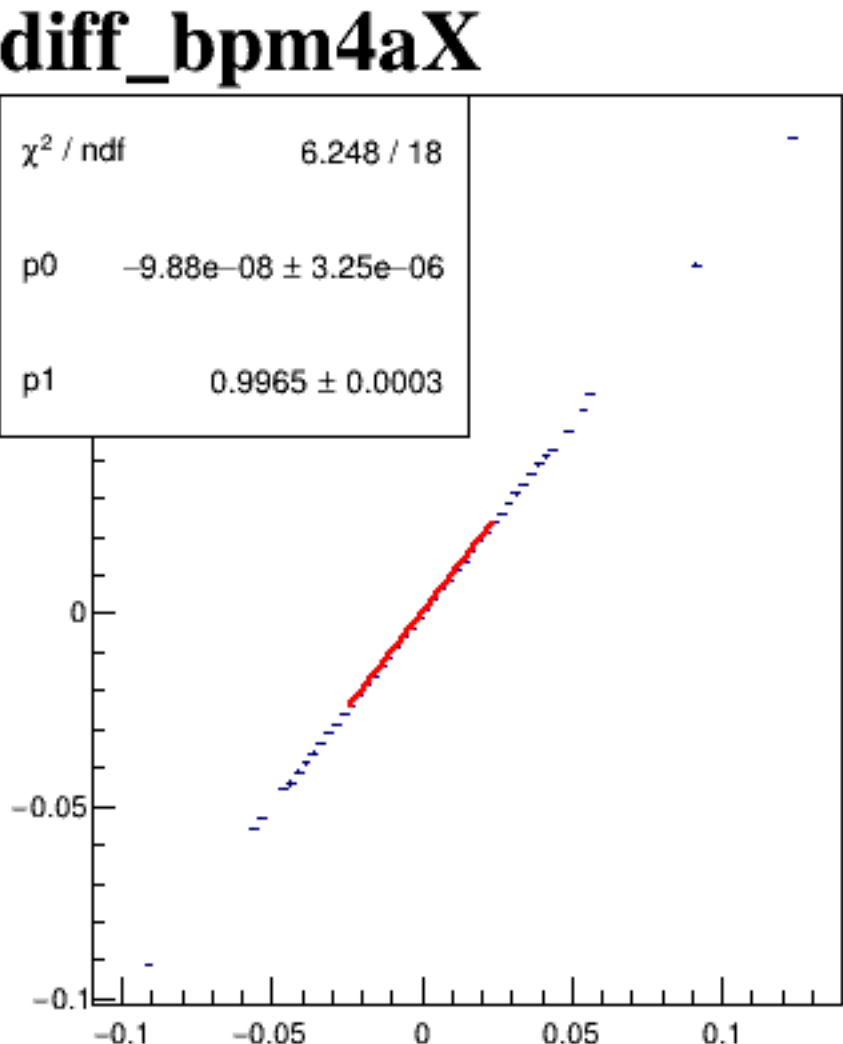


diff_bpm0l01Y/um {ErrorFlag==0}

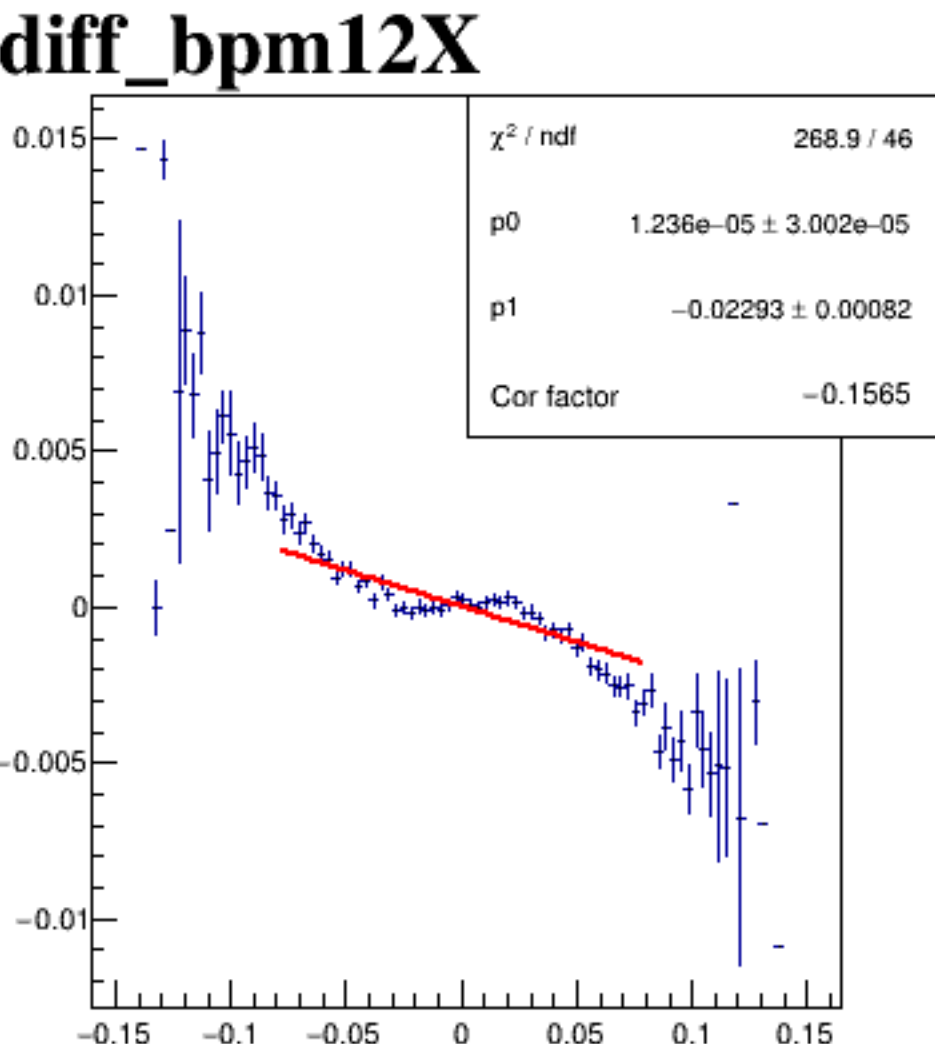
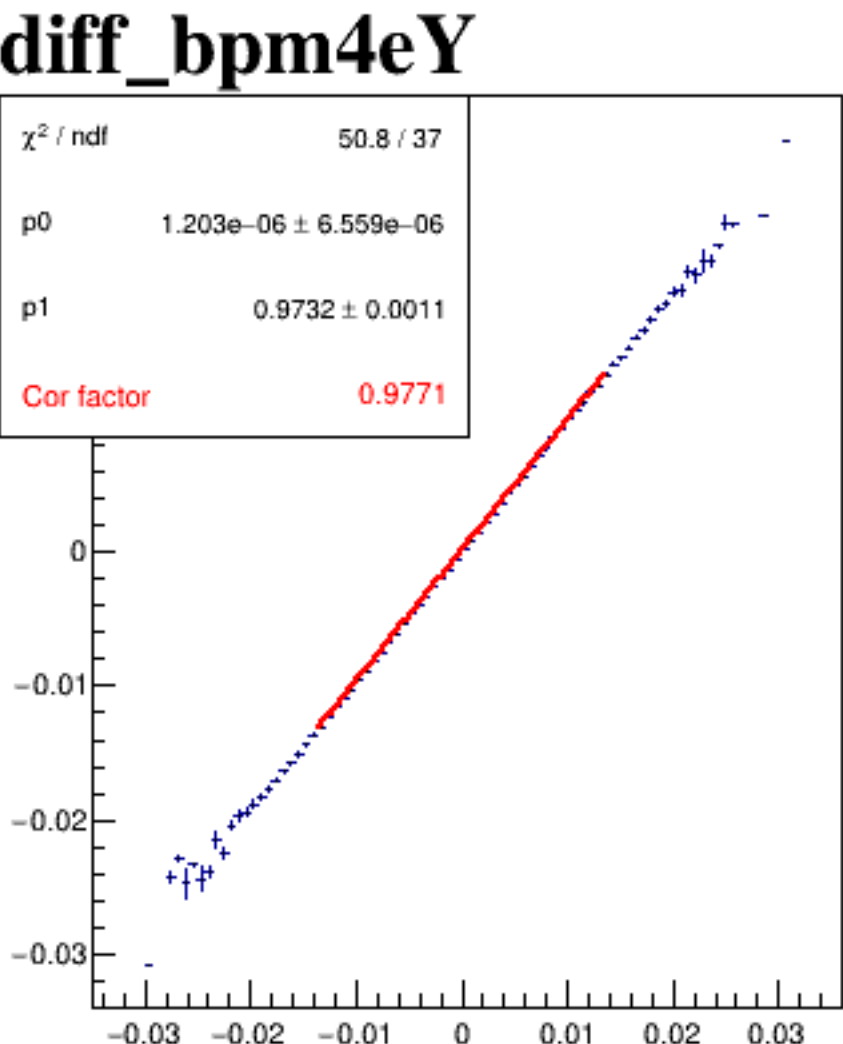
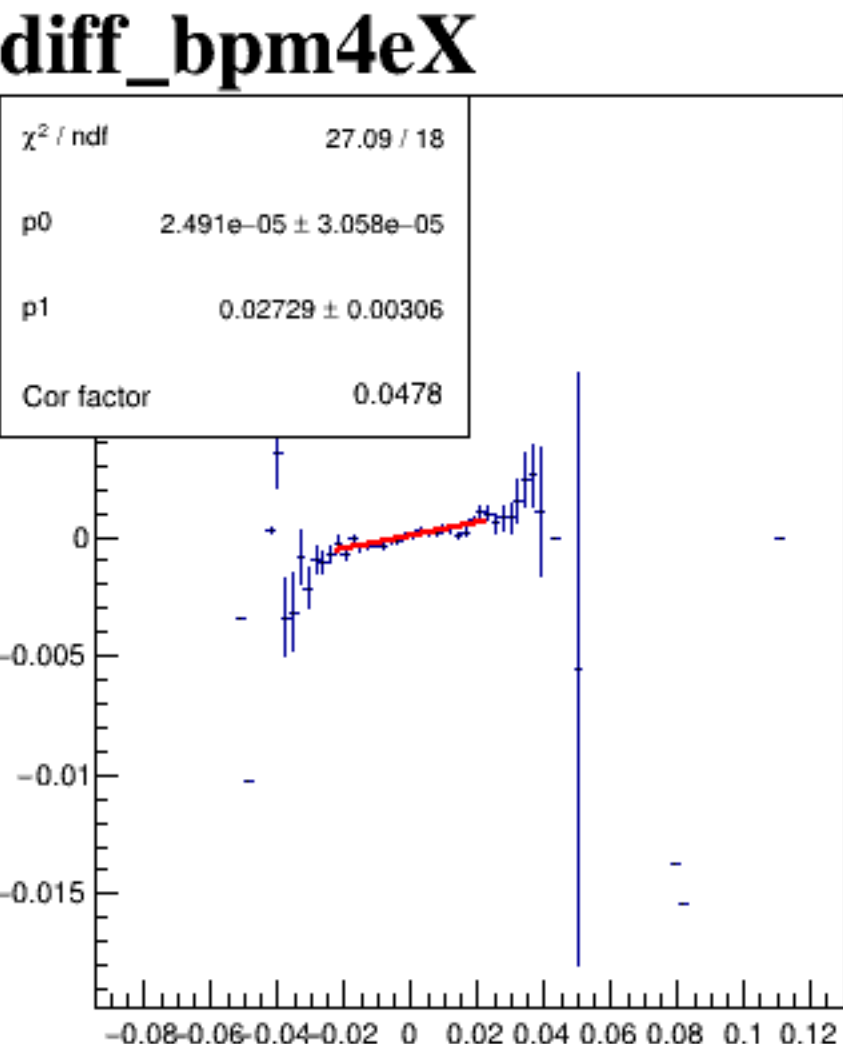
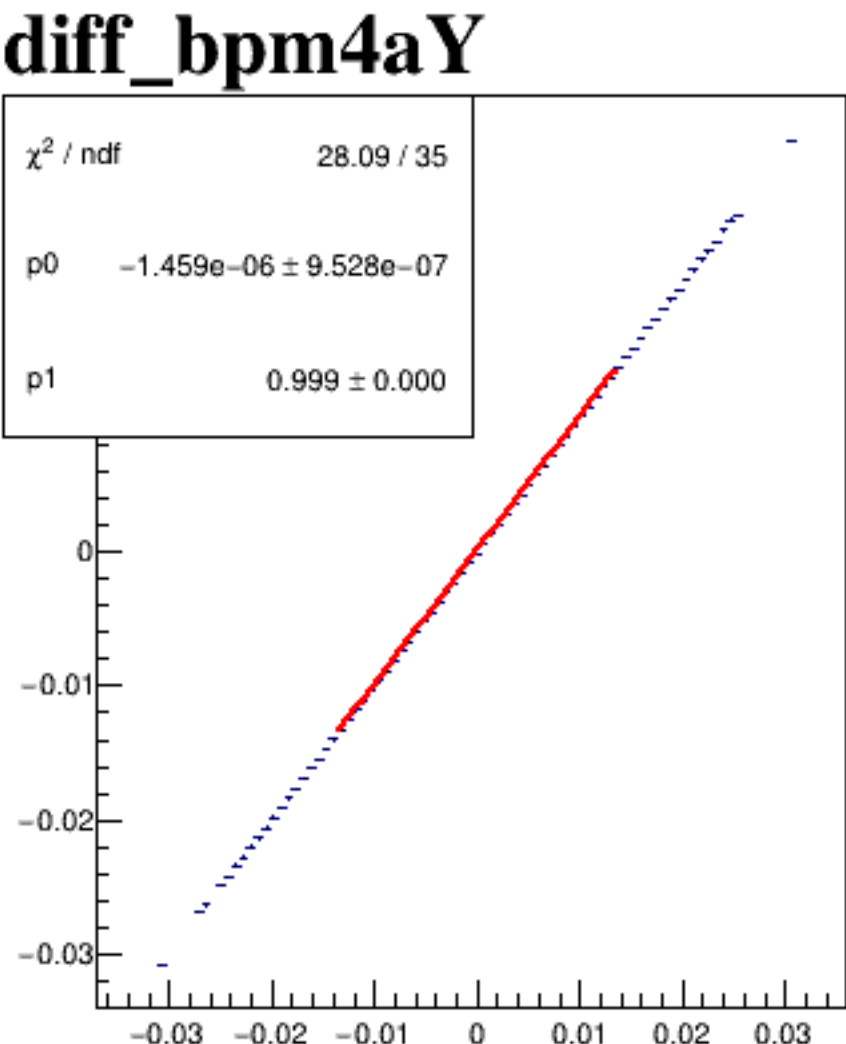
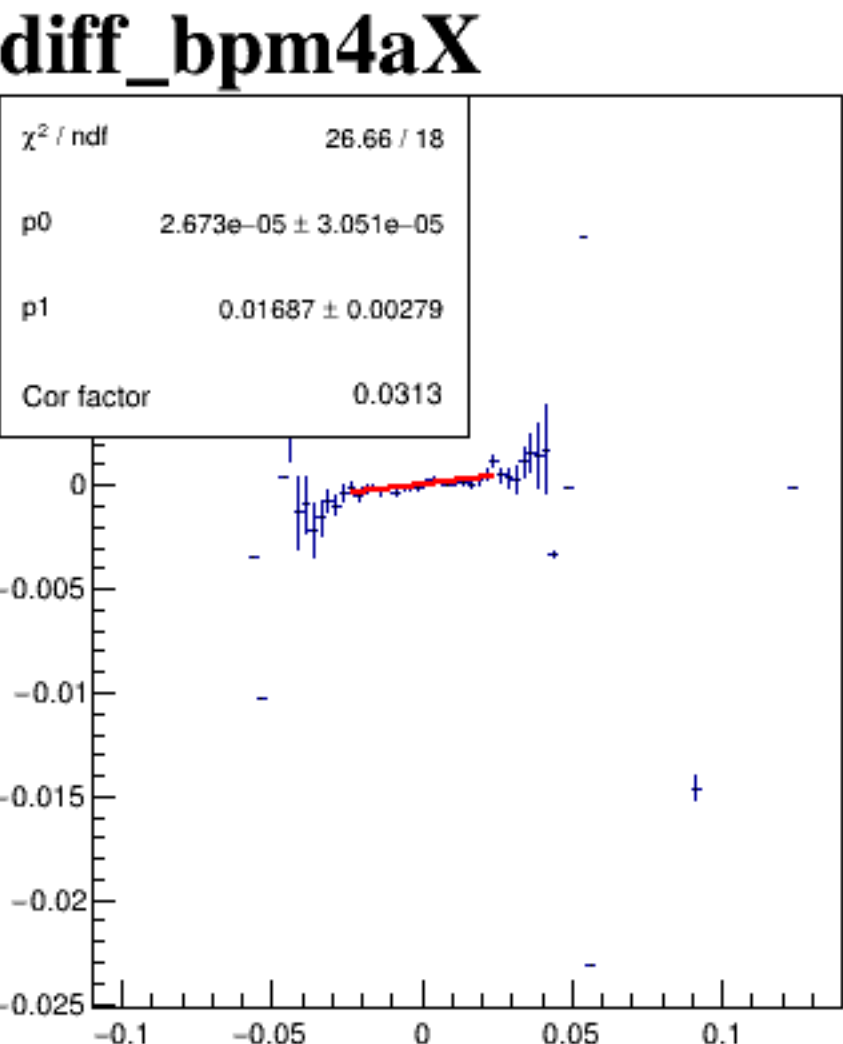


A scatter plot showing the relationship between diff_bpm12X on the x-axis and diff_bpm12X on the y-axis. The data points form a strong positive linear correlation, appearing as a diagonal line of blue and green squares. A color scale on the right indicates values ranging from 0 (dark blue) to 35C (yellow), with intermediate labels at 50C, 10C, 15C, 20C, 25C, and 30C.

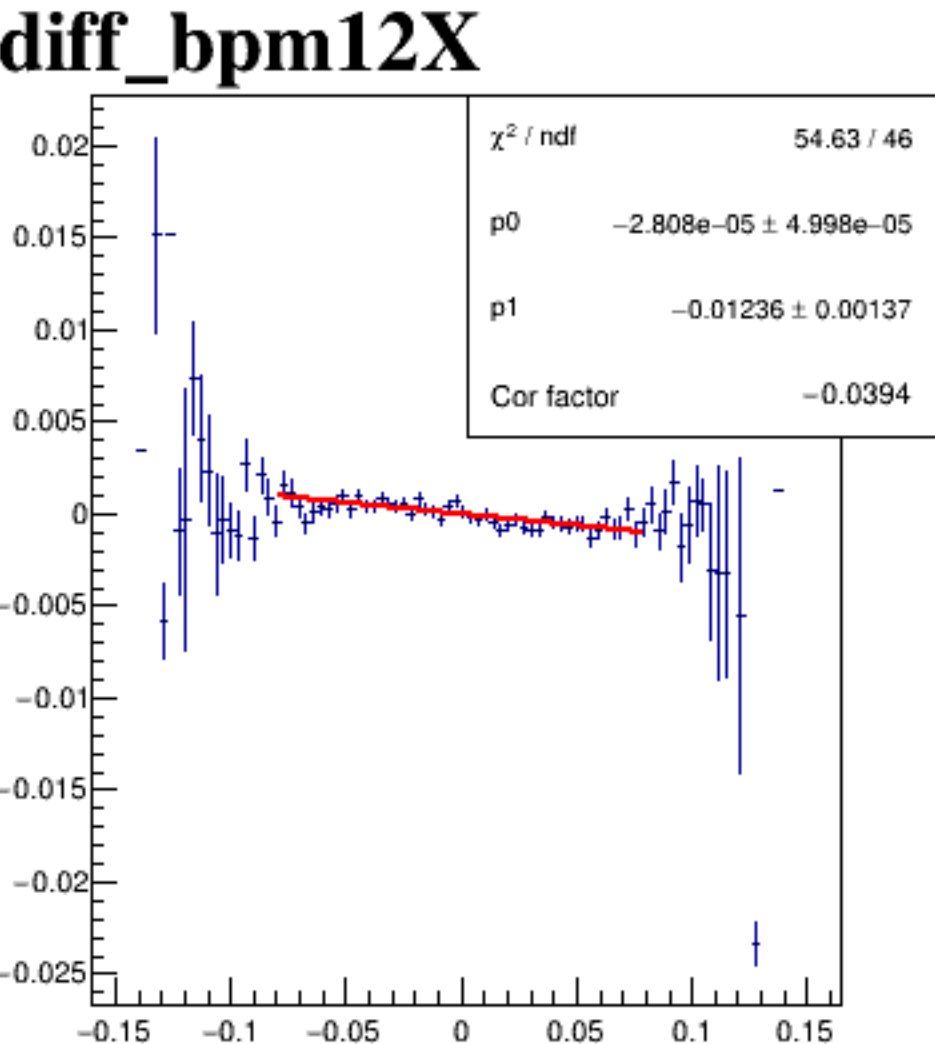
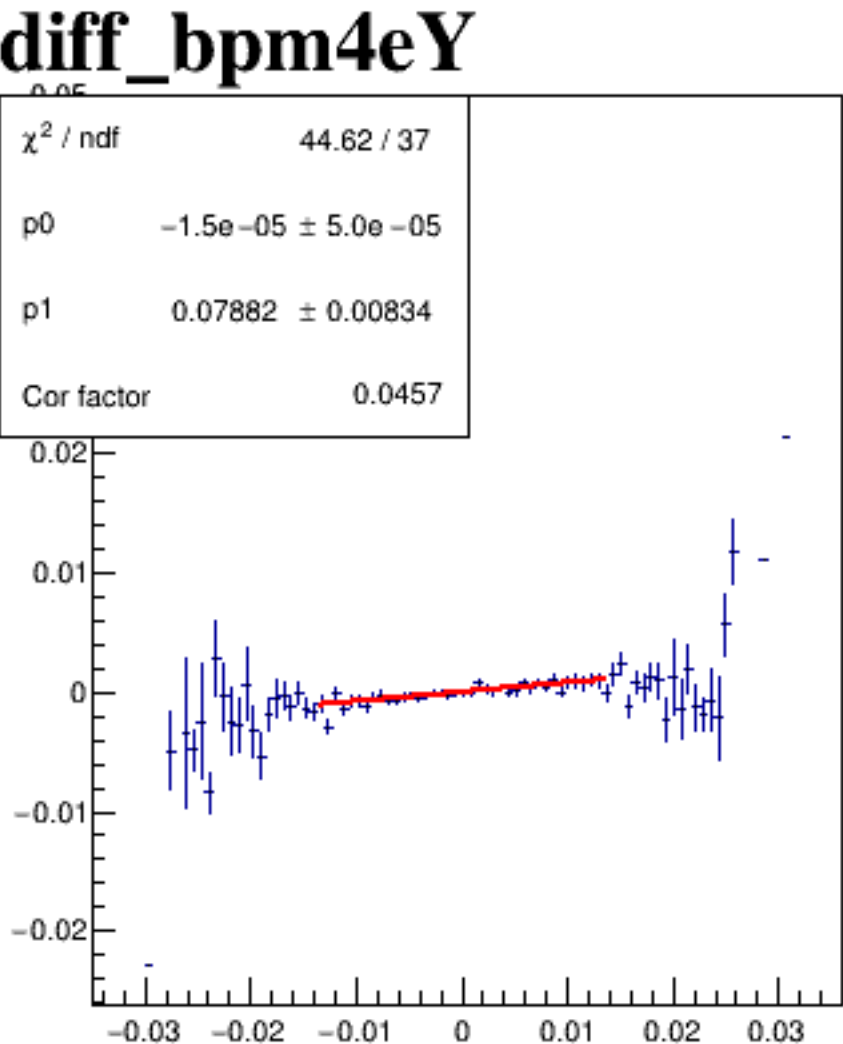
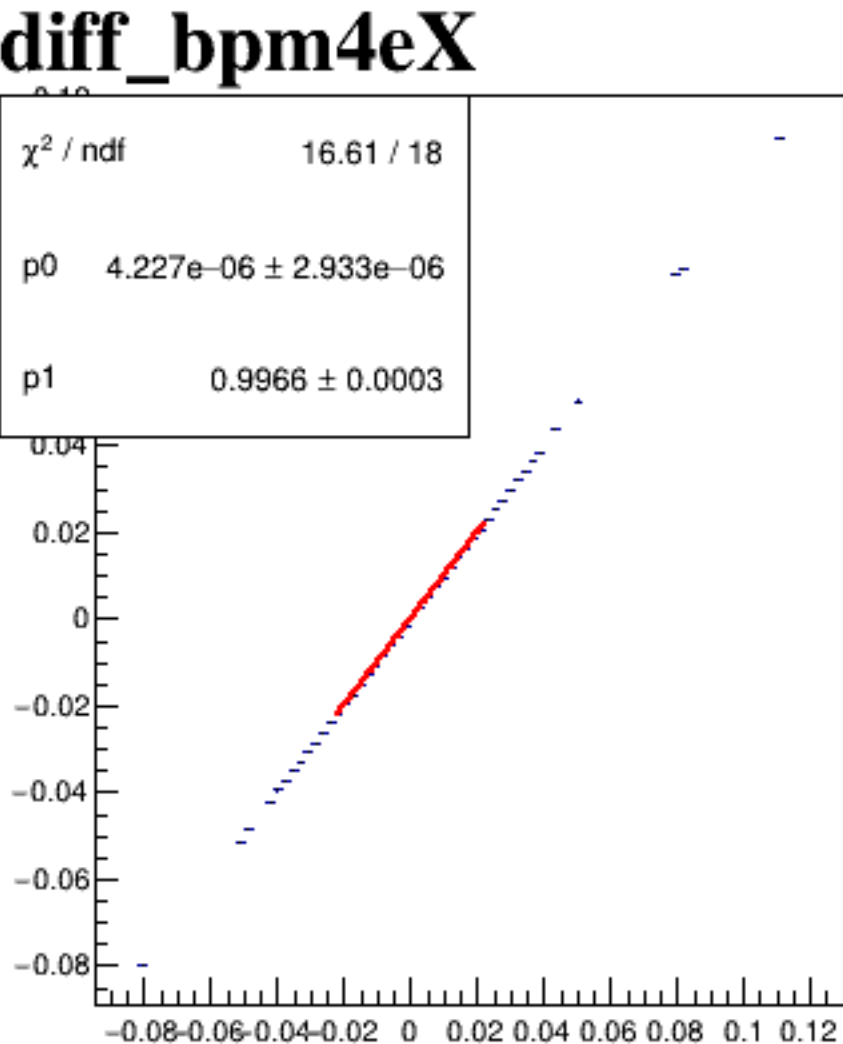
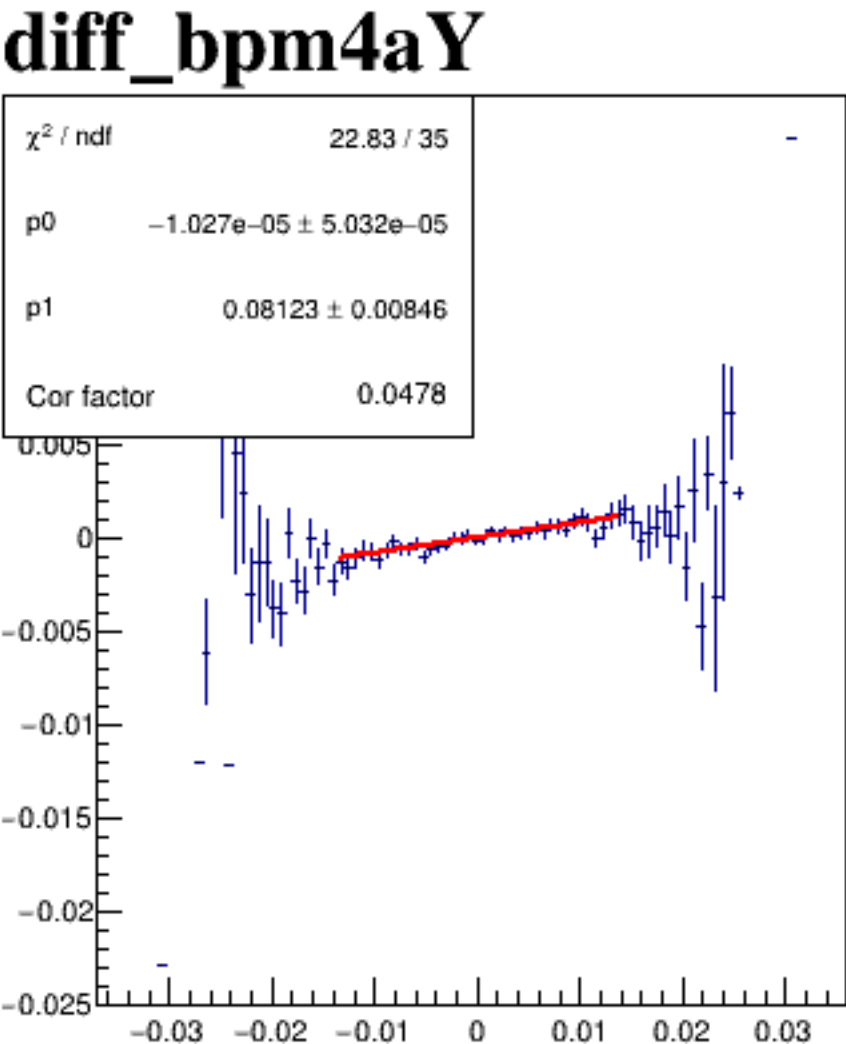
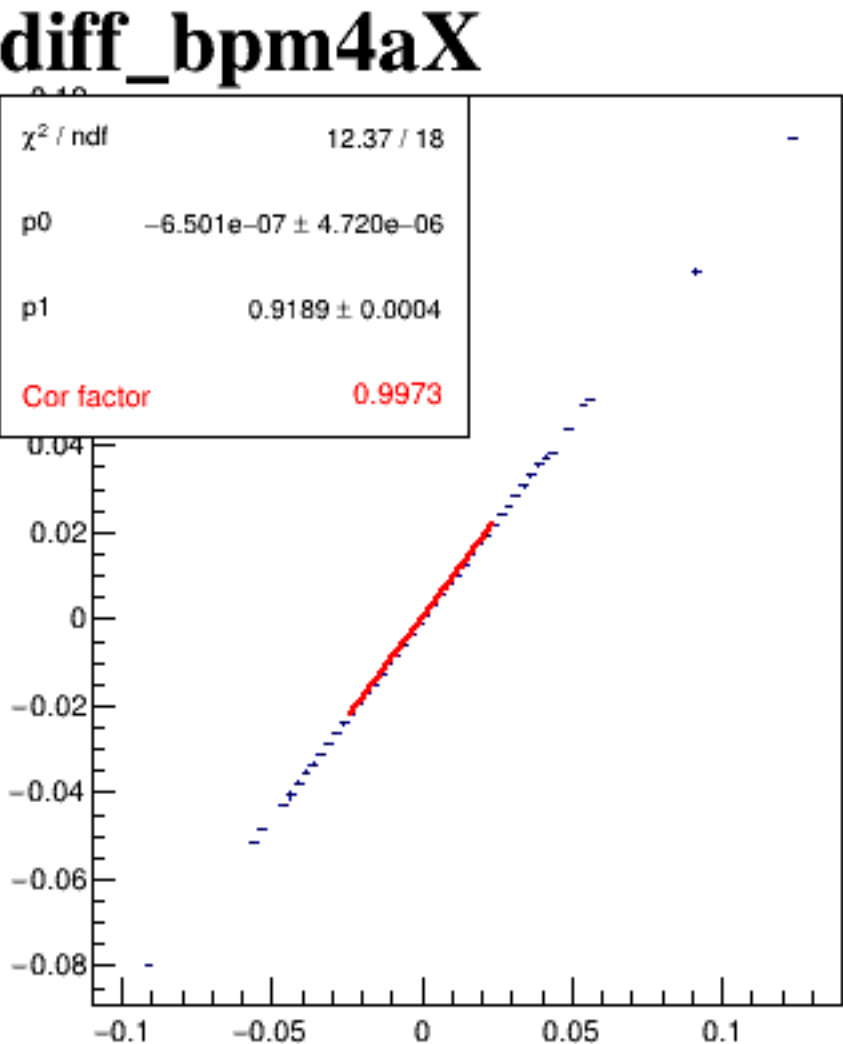
diff_bpm4aX



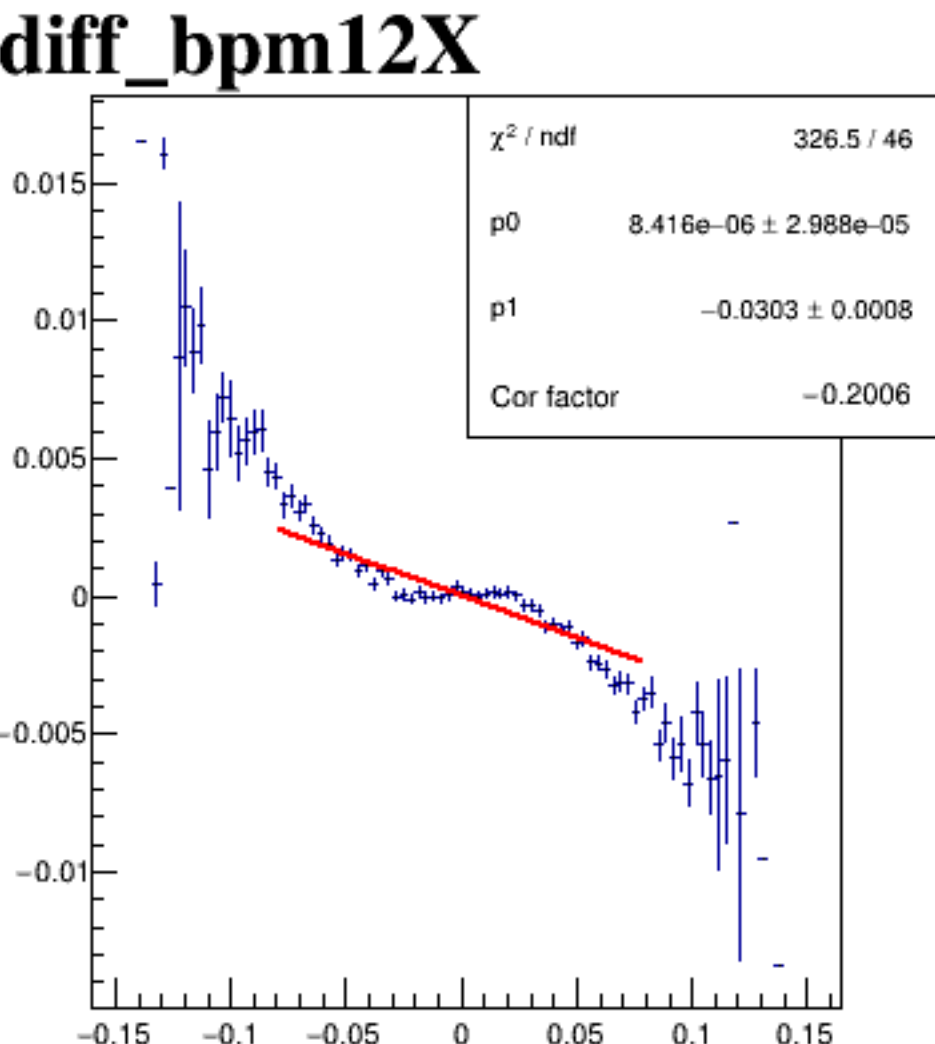
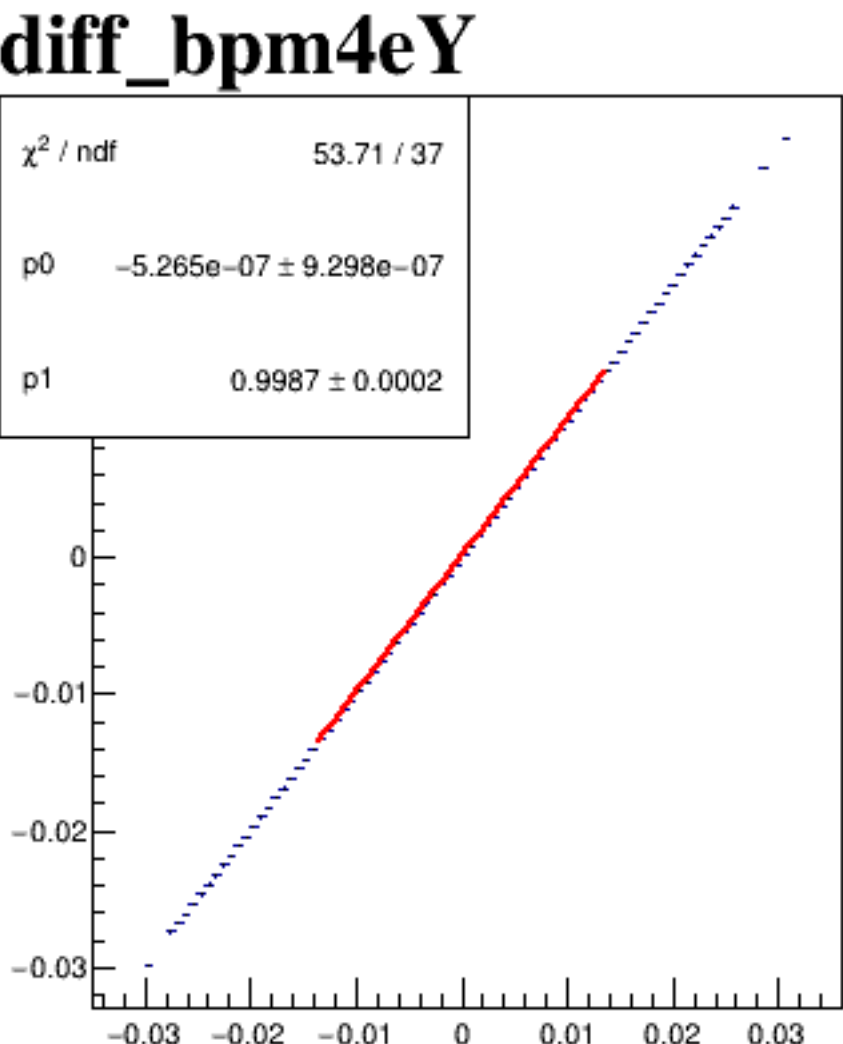
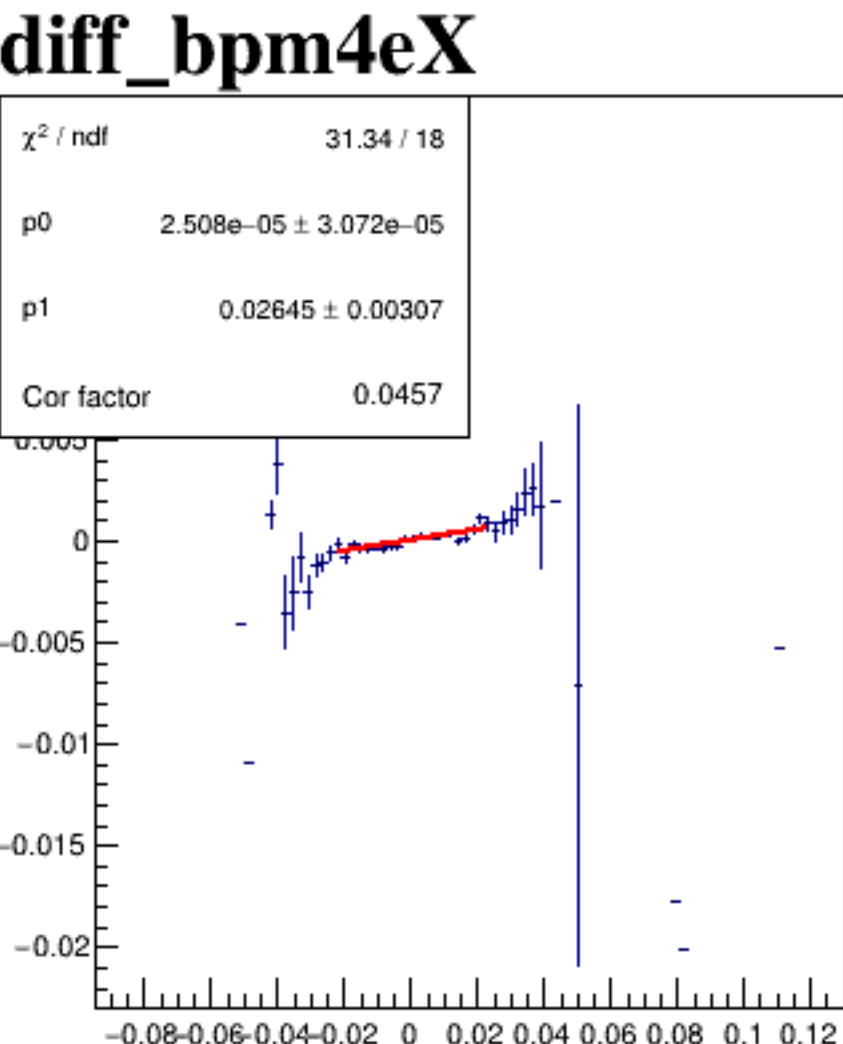
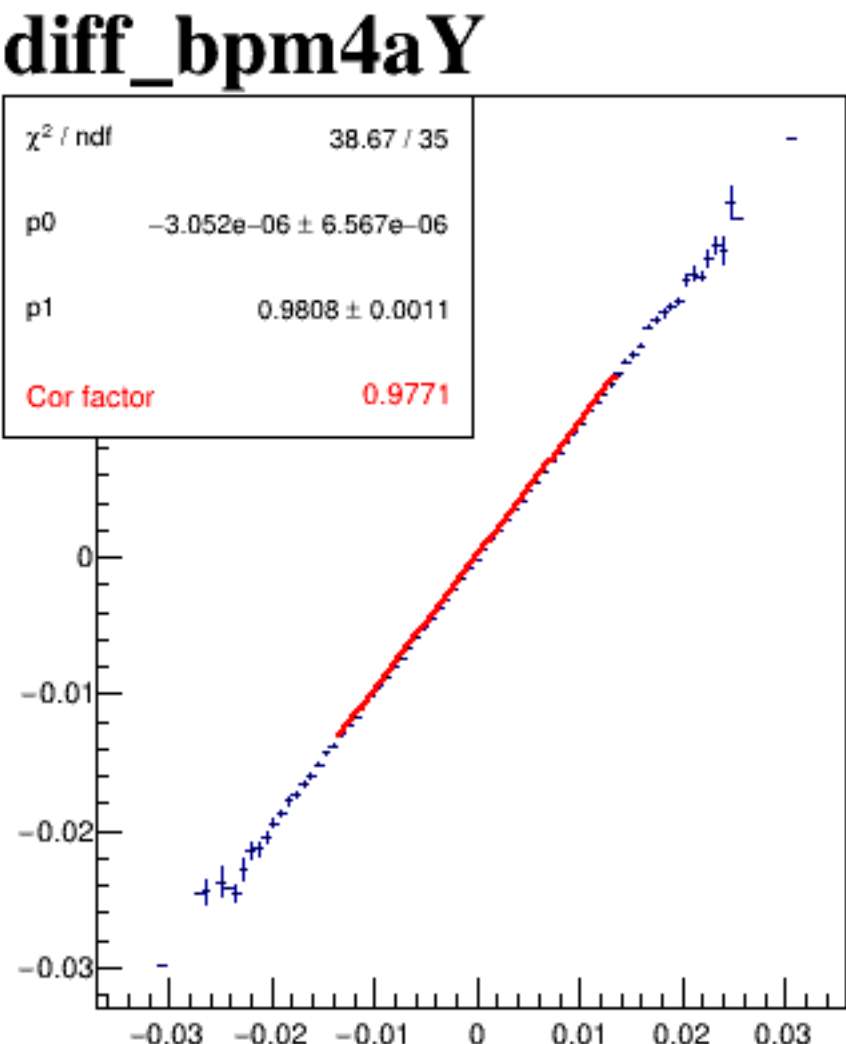
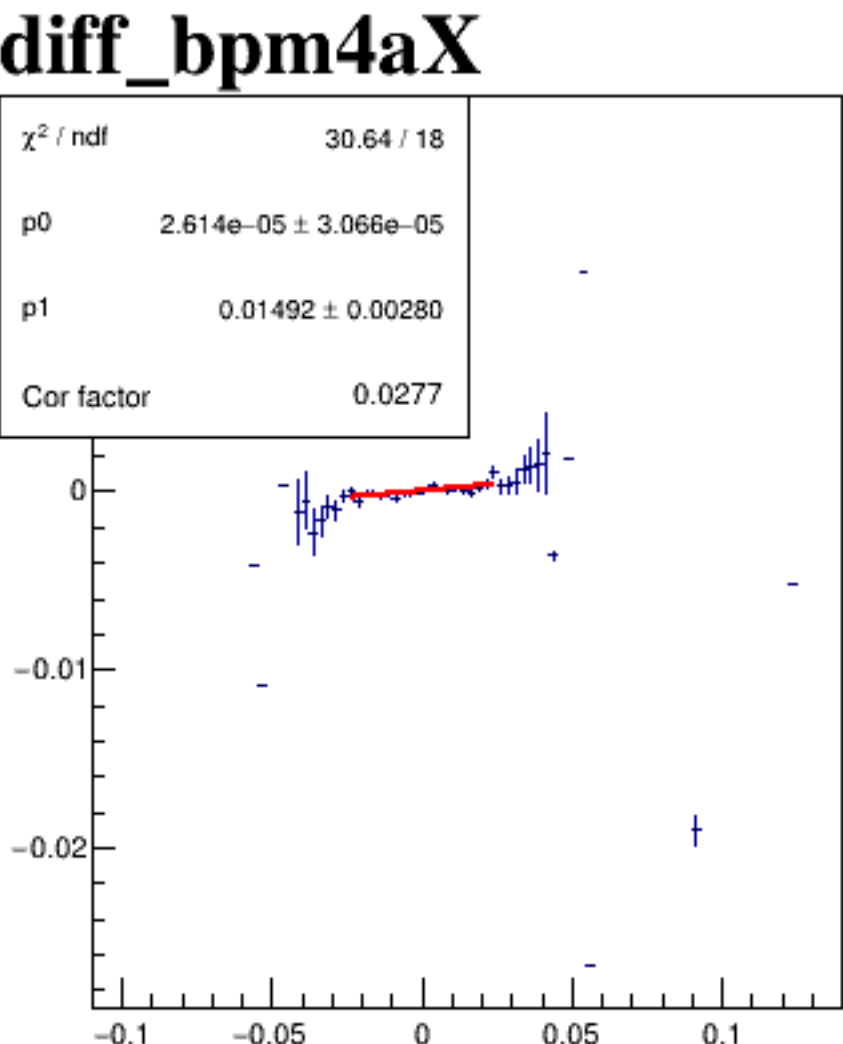
diff_bpm4aY



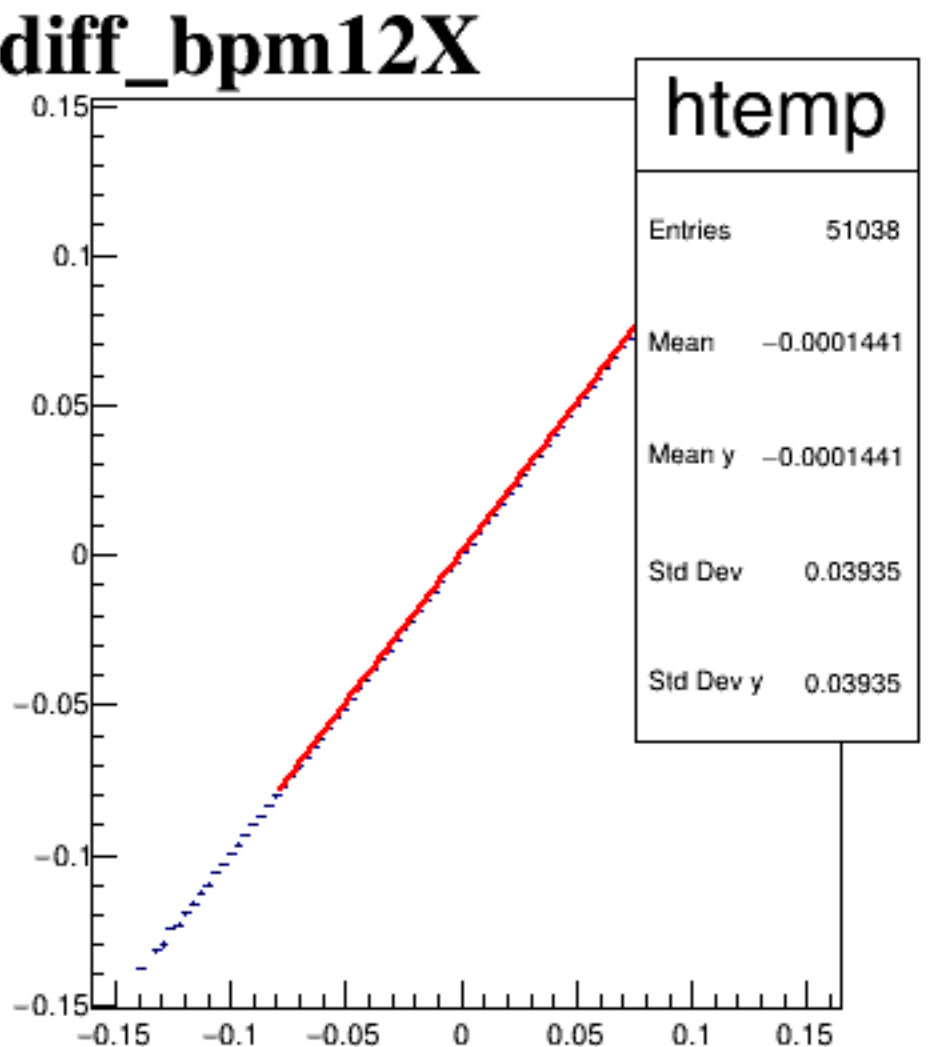
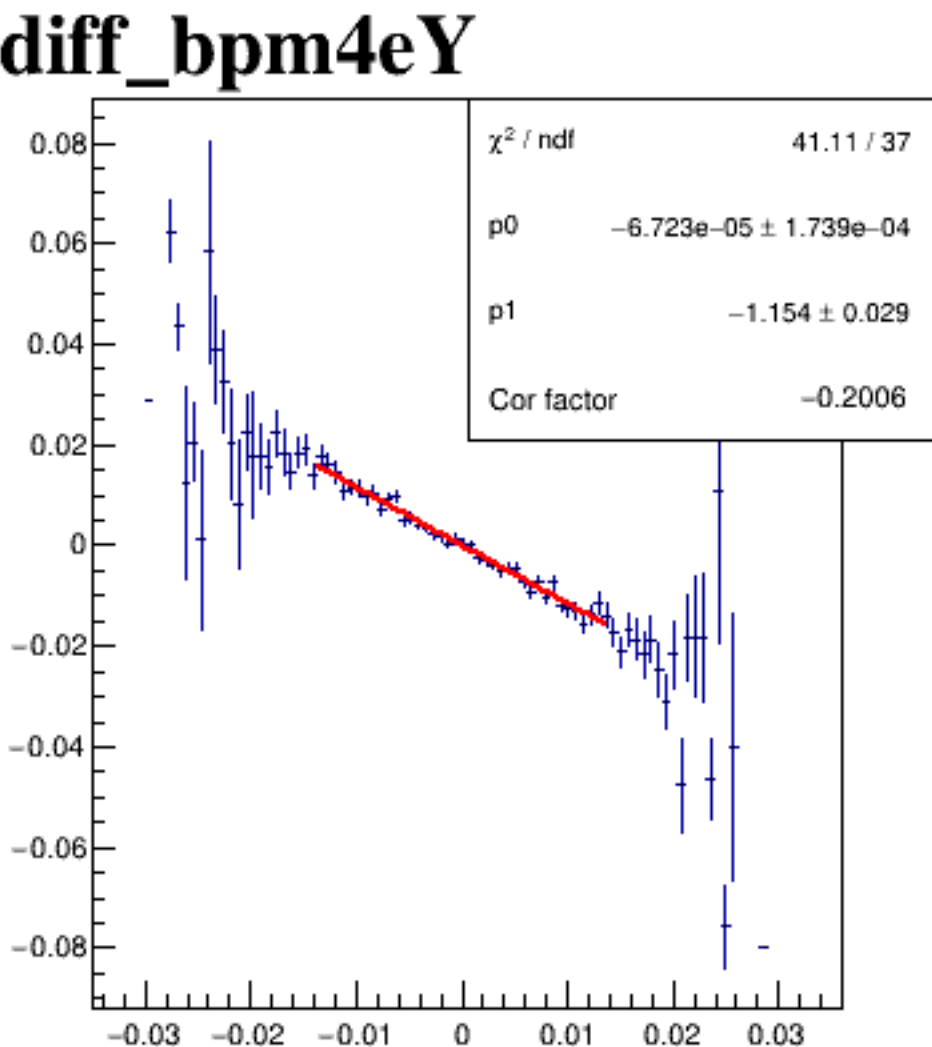
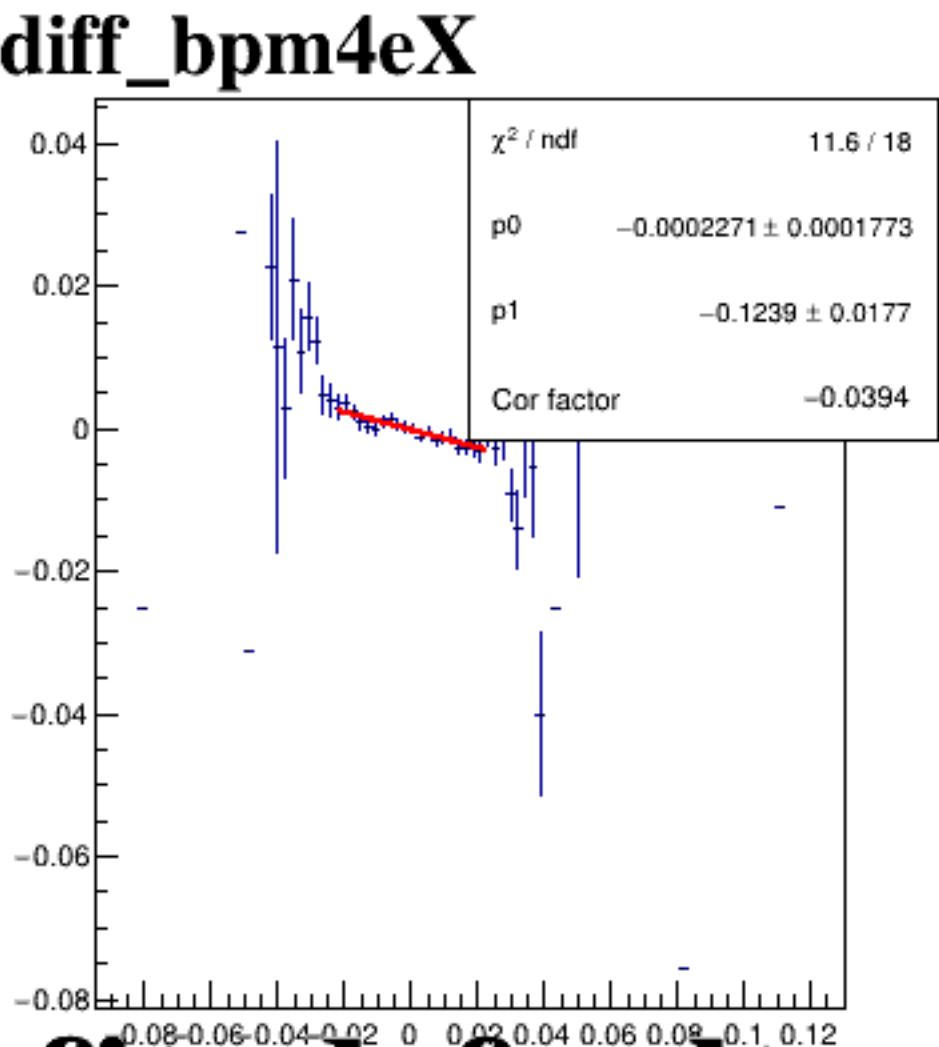
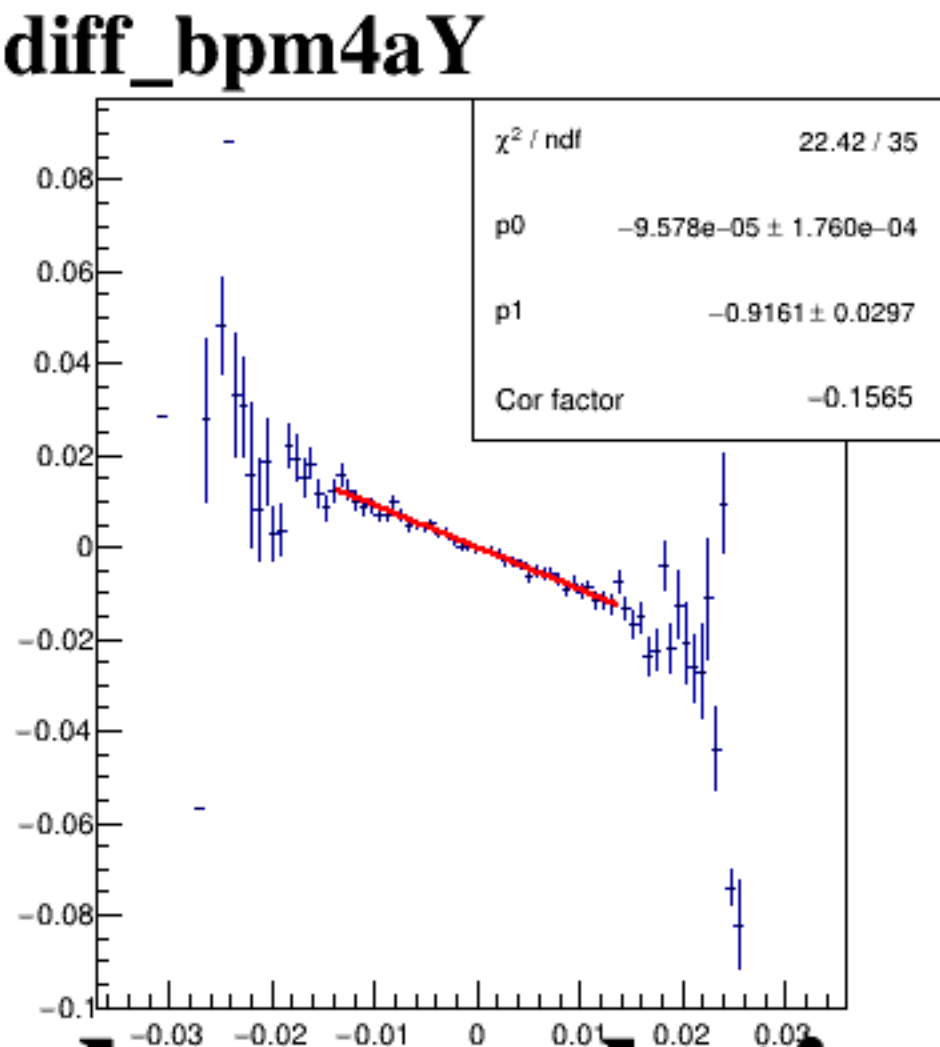
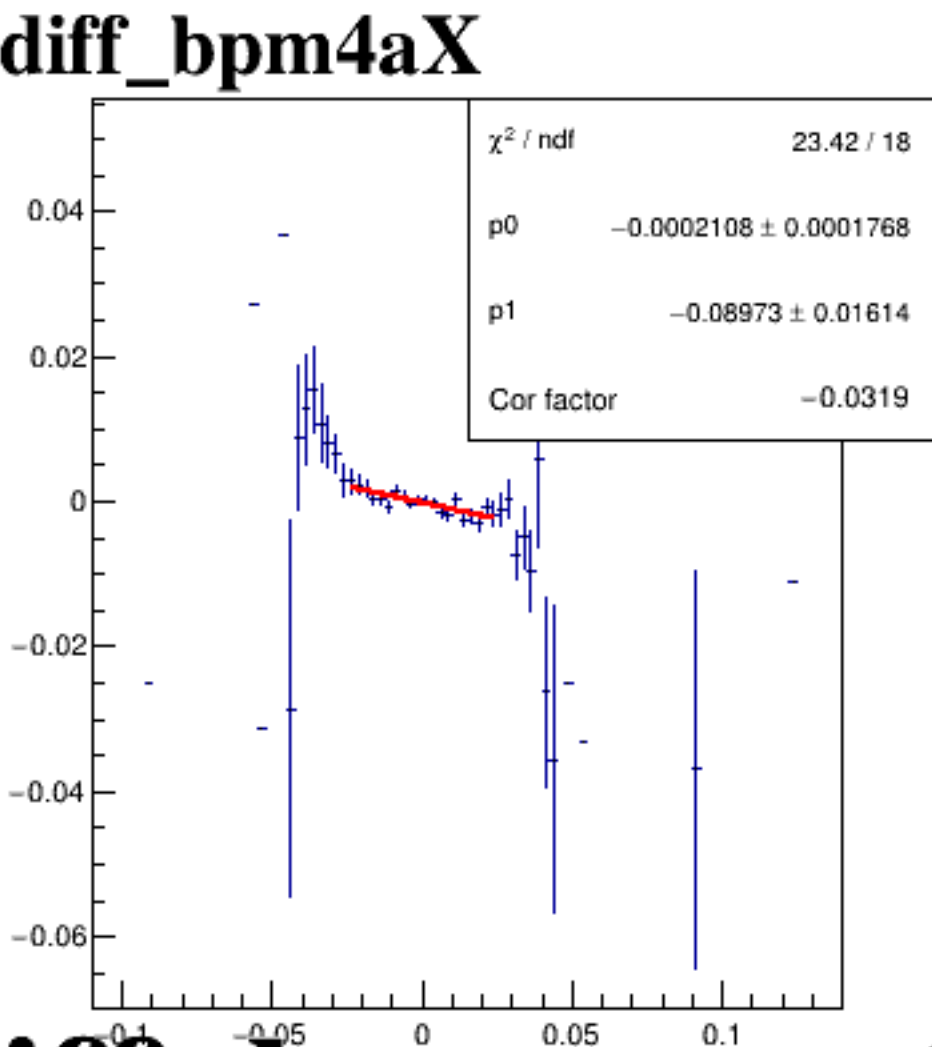
diff_bpm4eX



diff_bpm4eY

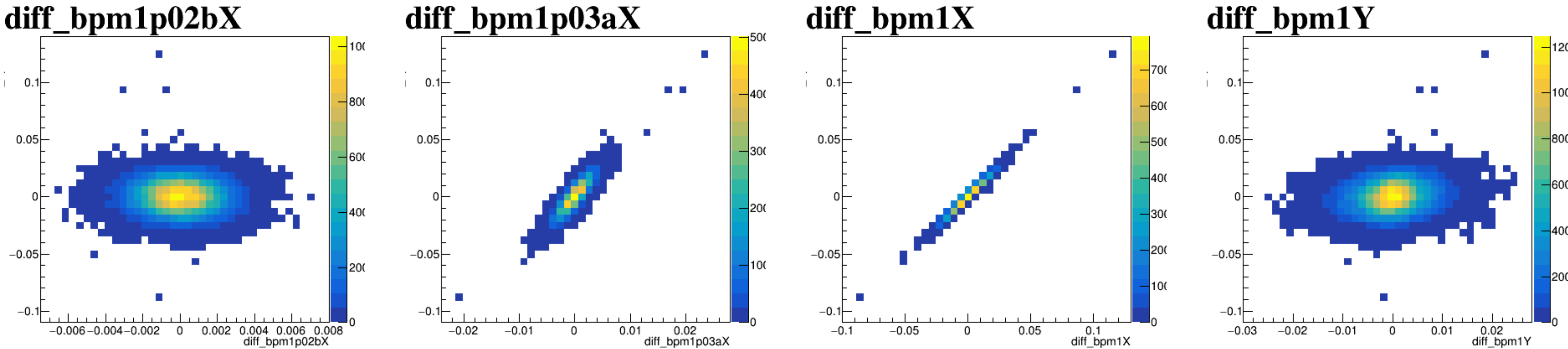


diff_bpm12X

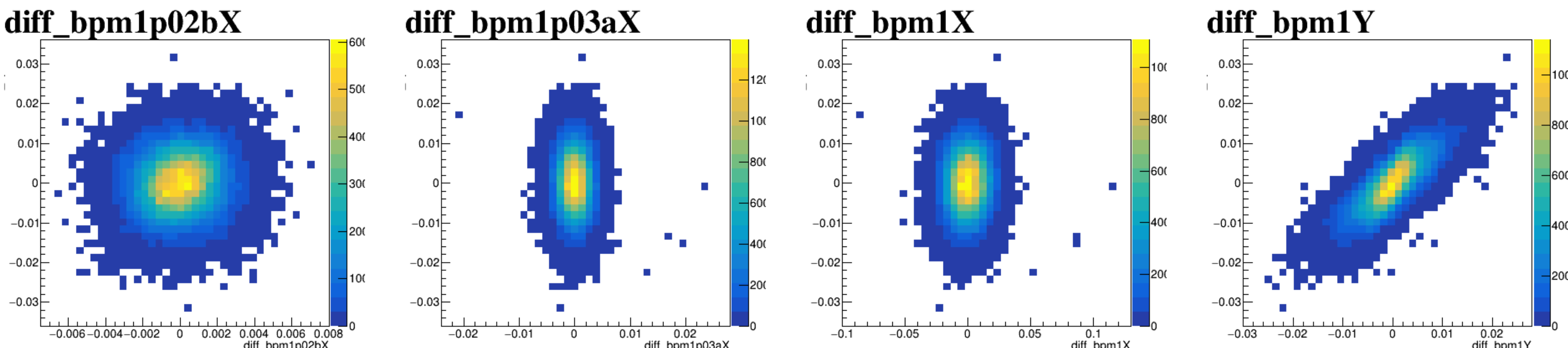


run6372_000_diff_bpm_mutual_correlation_fit_default.png

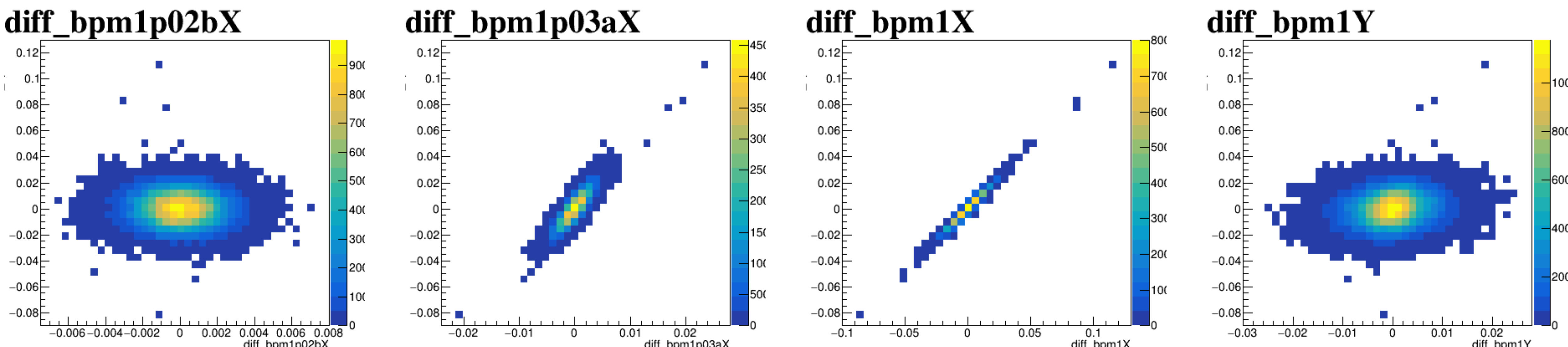
diff_bpm4aX



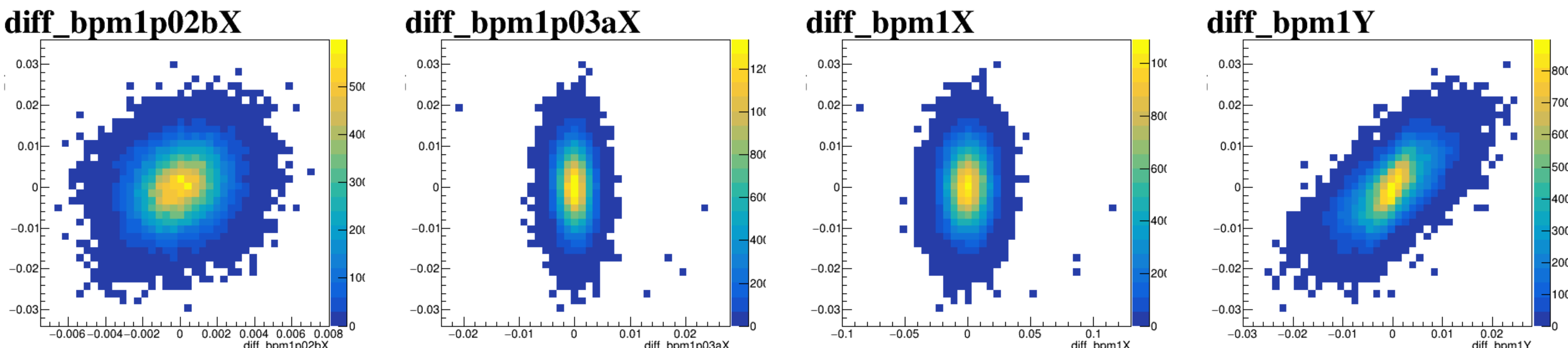
diff_bpm4aY



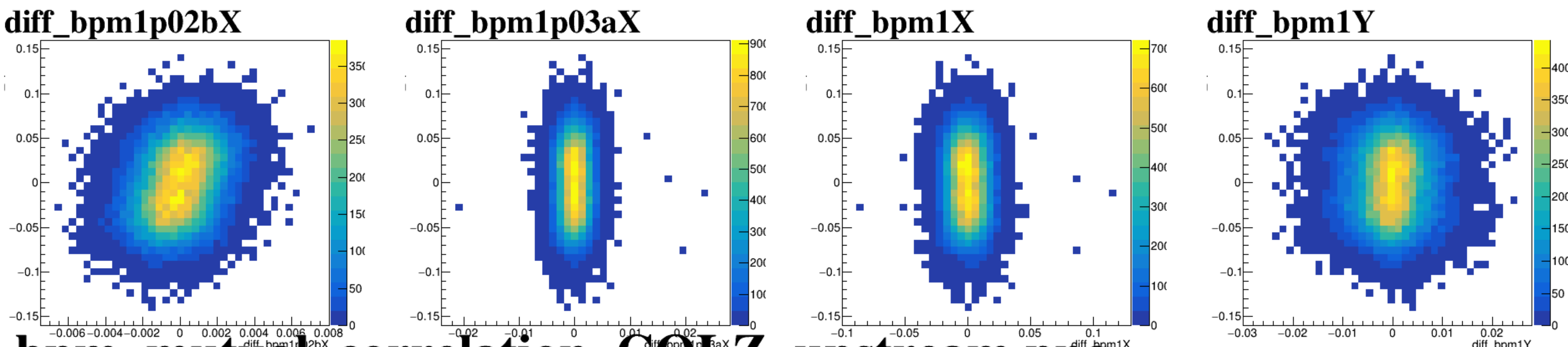
diff_bpm4eX



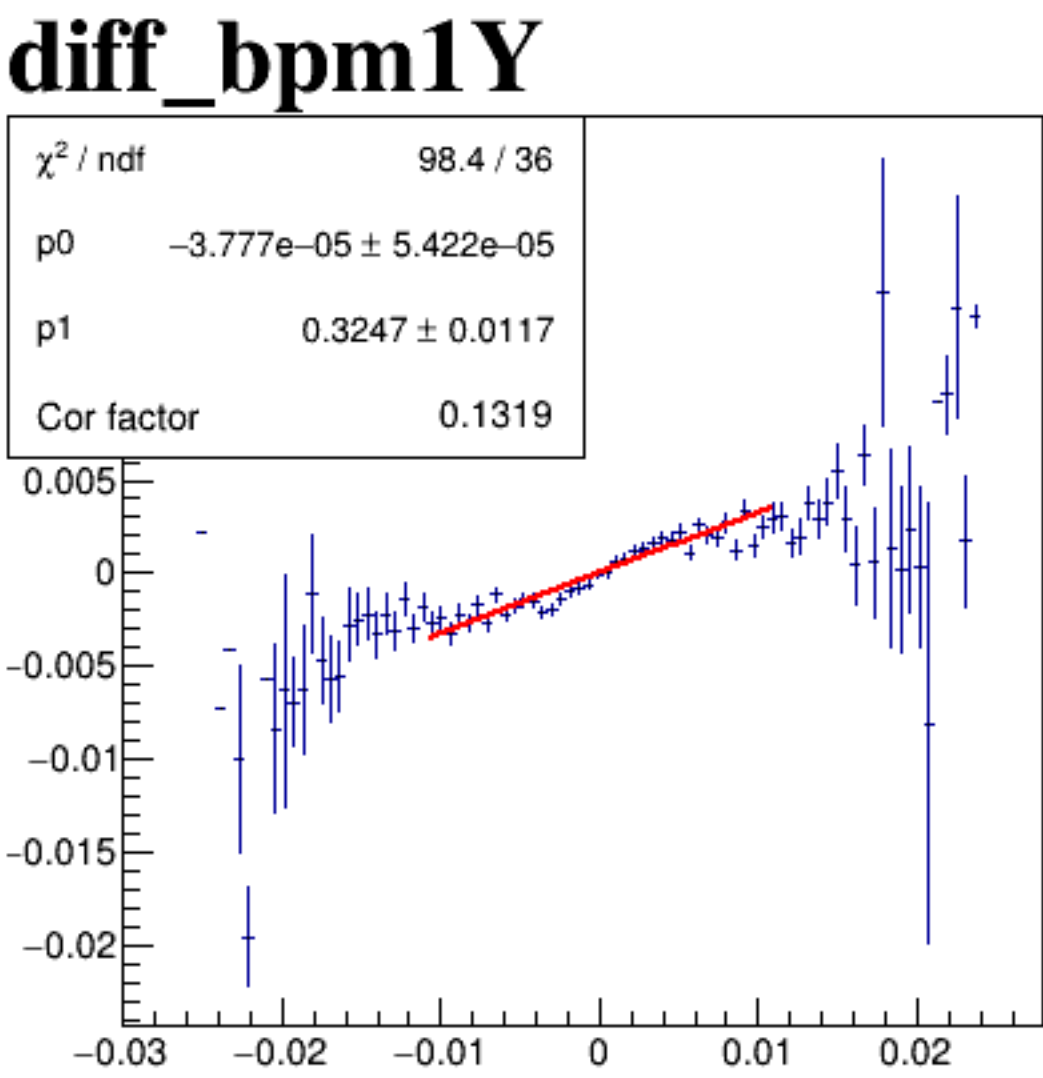
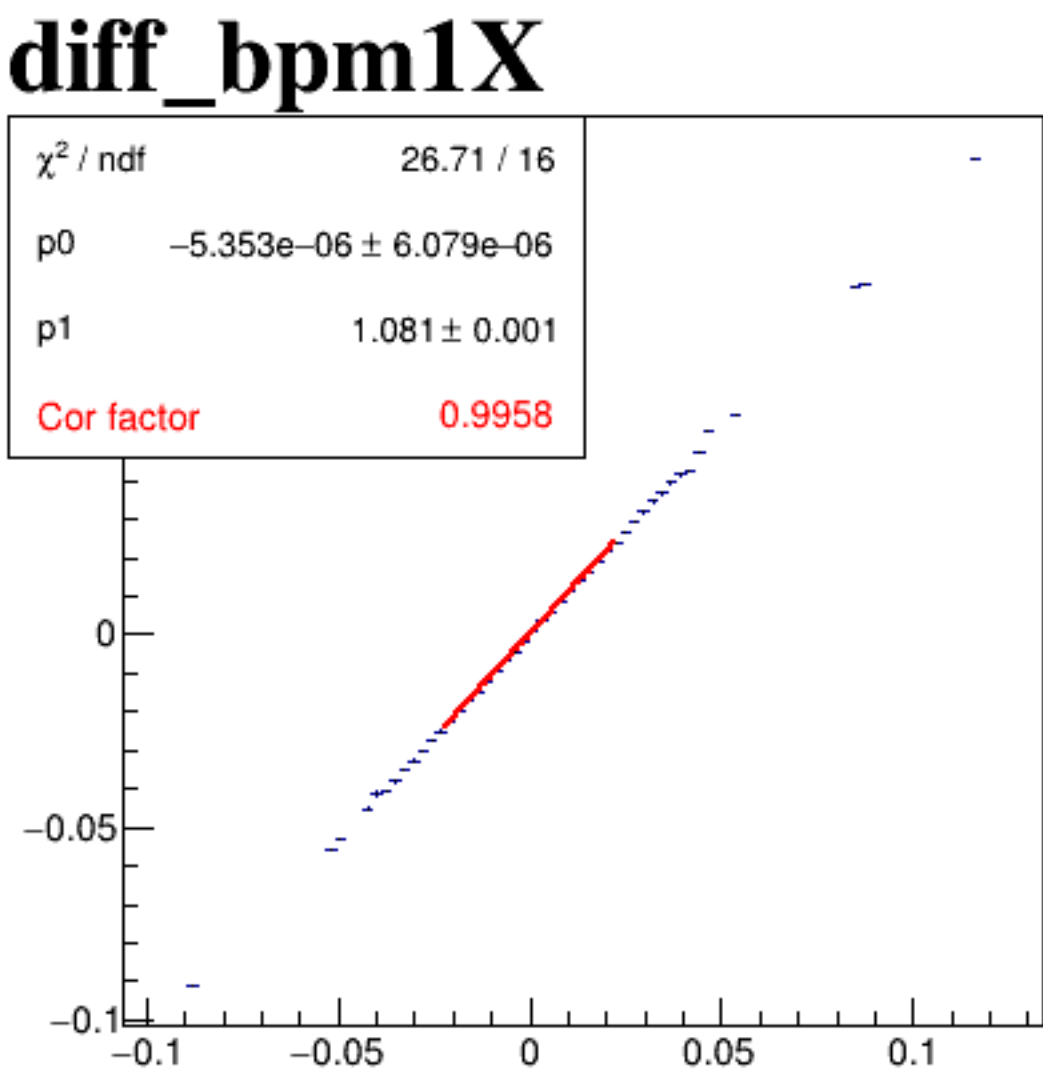
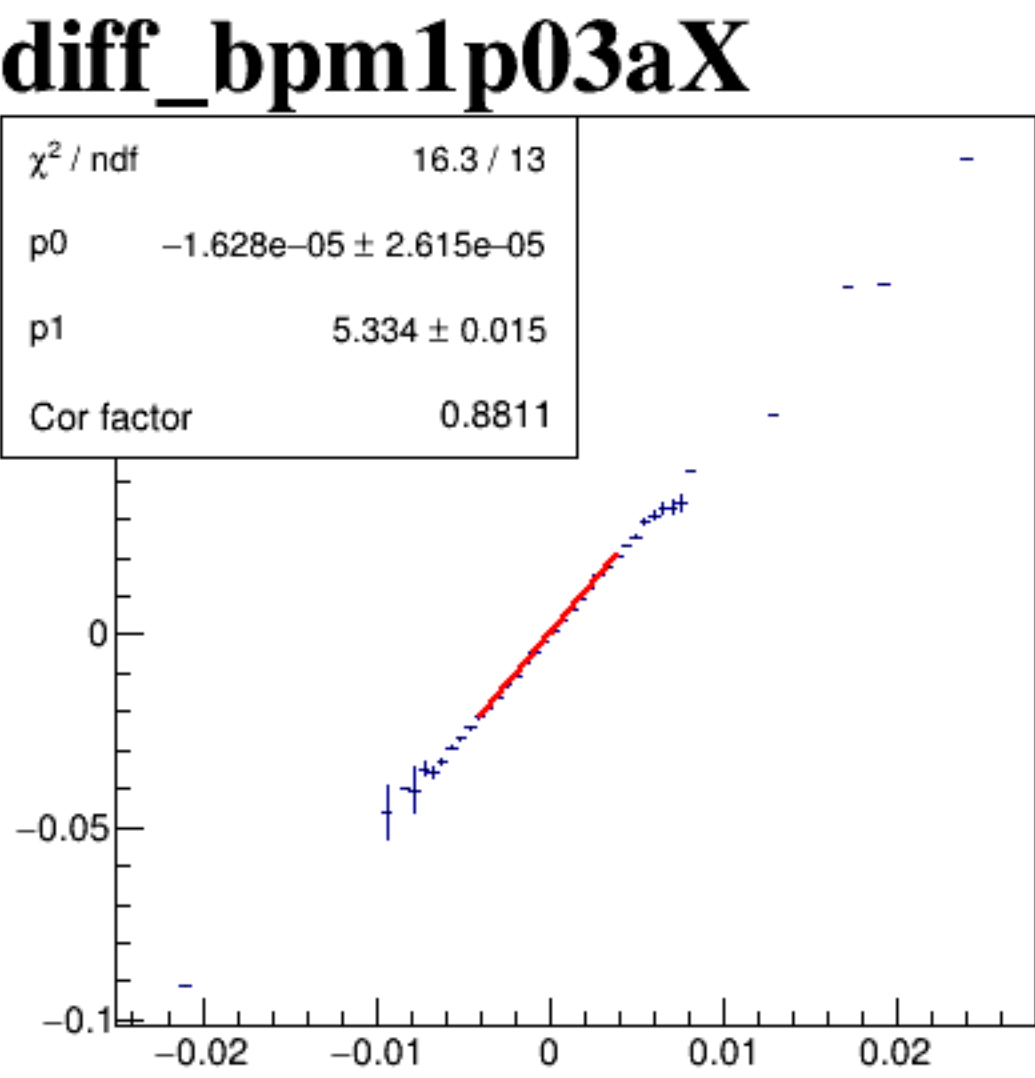
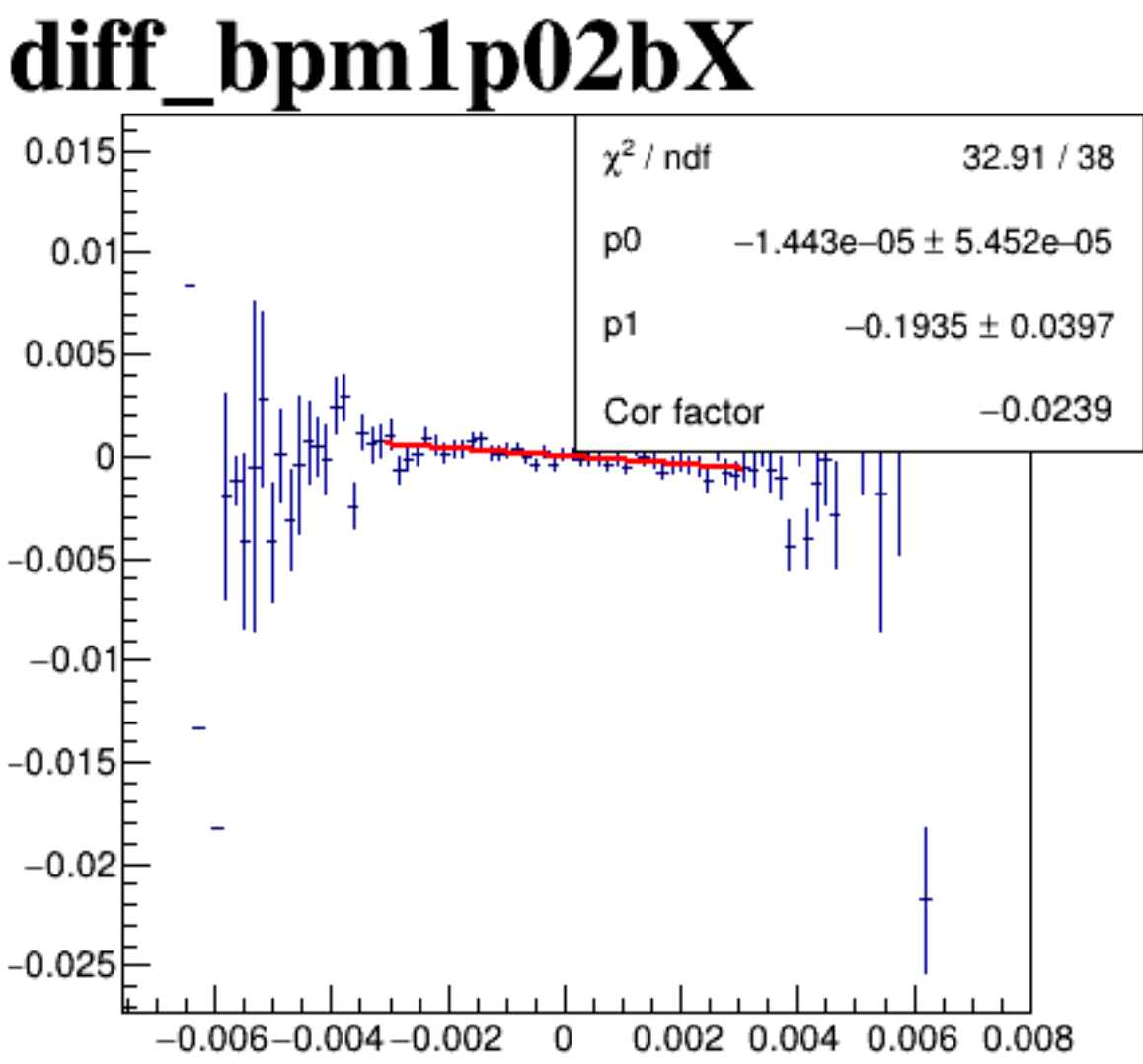
diff_bpm4eY



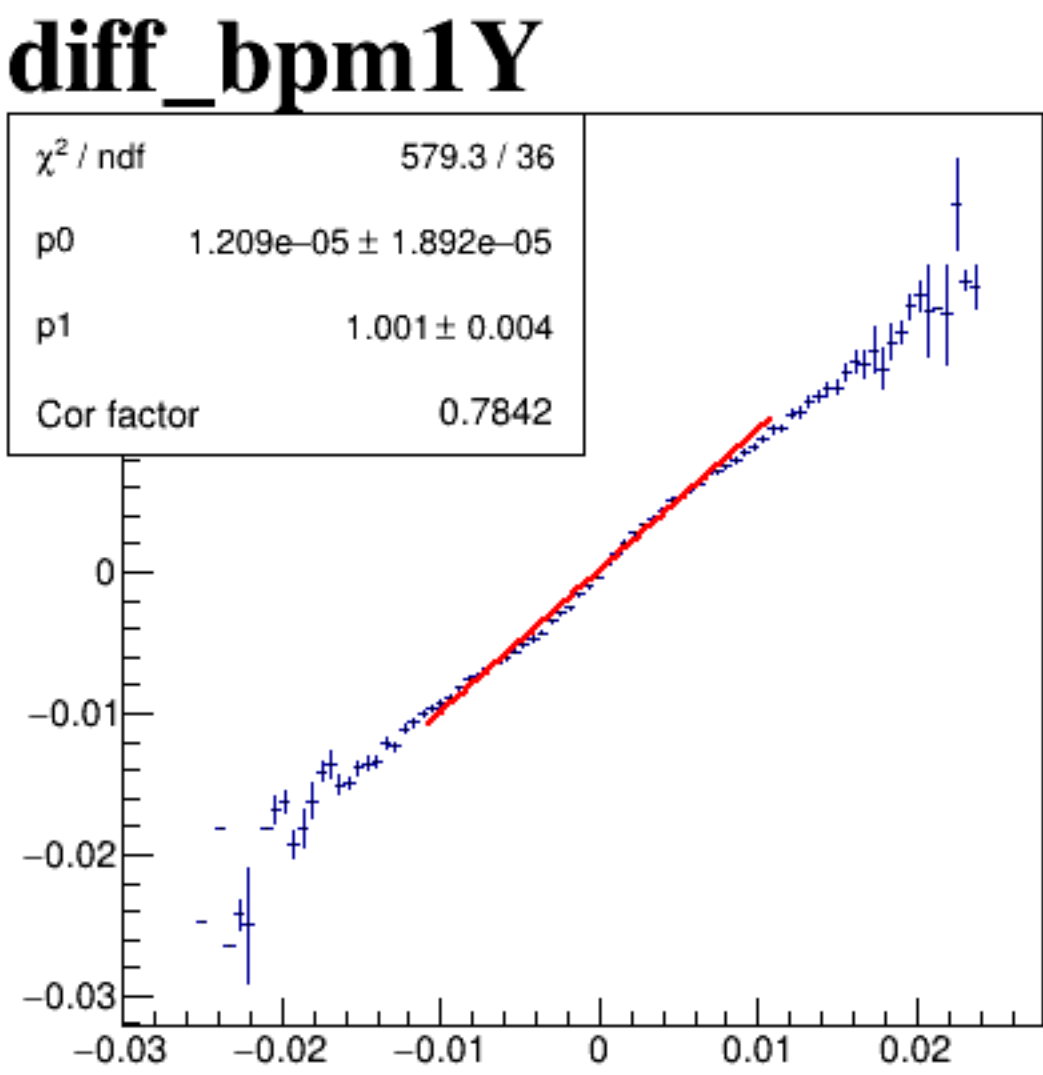
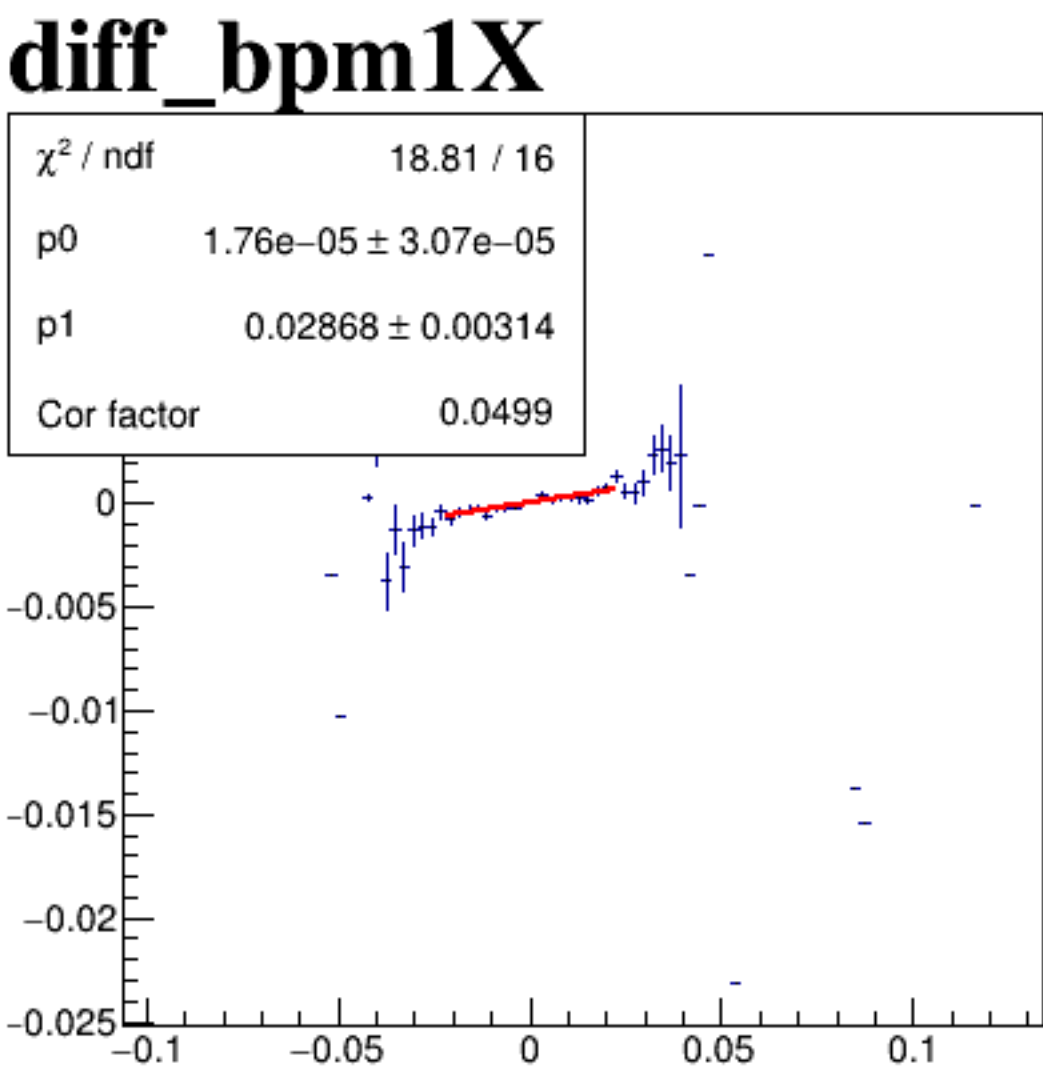
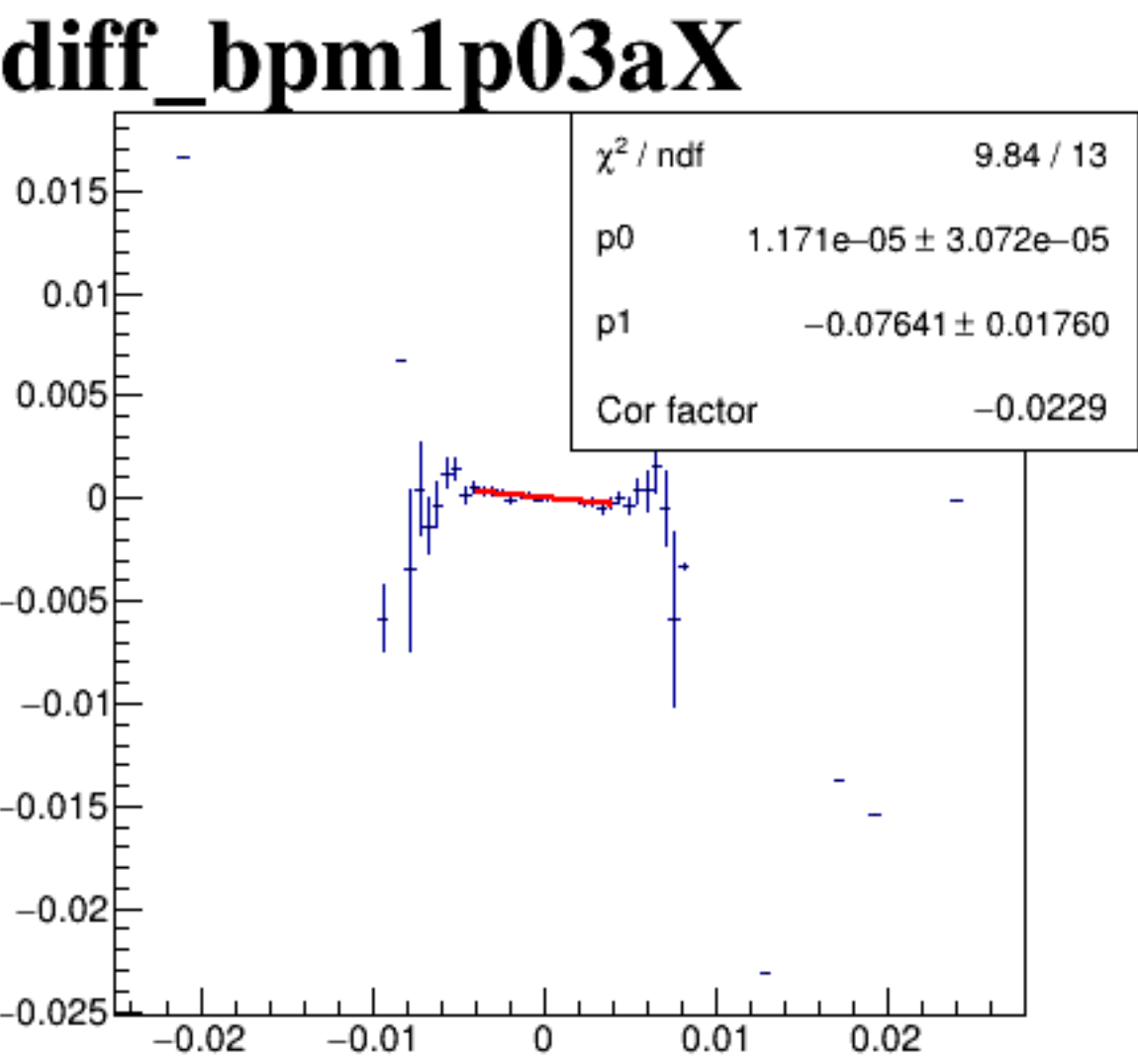
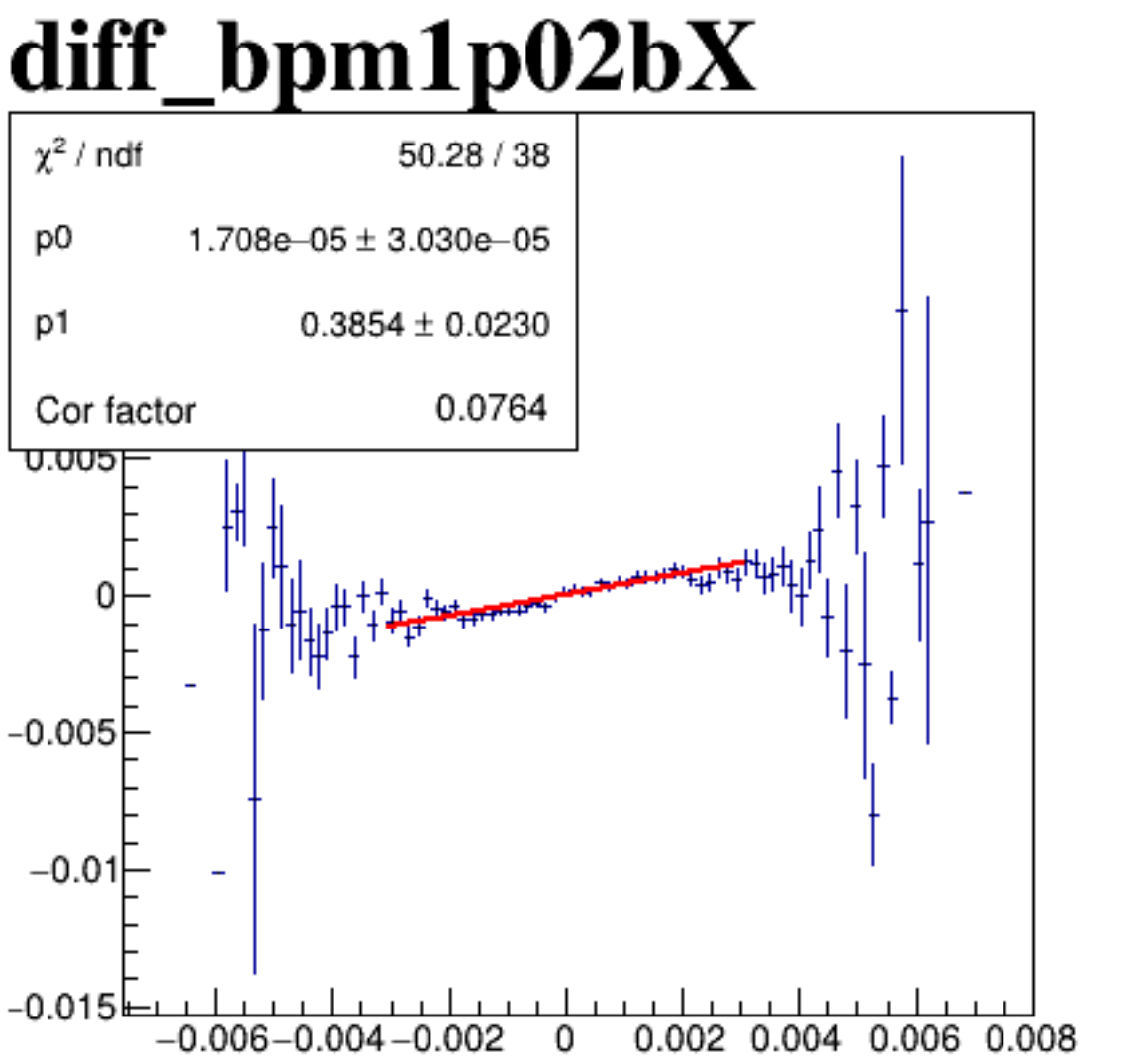
diff_bpm12X



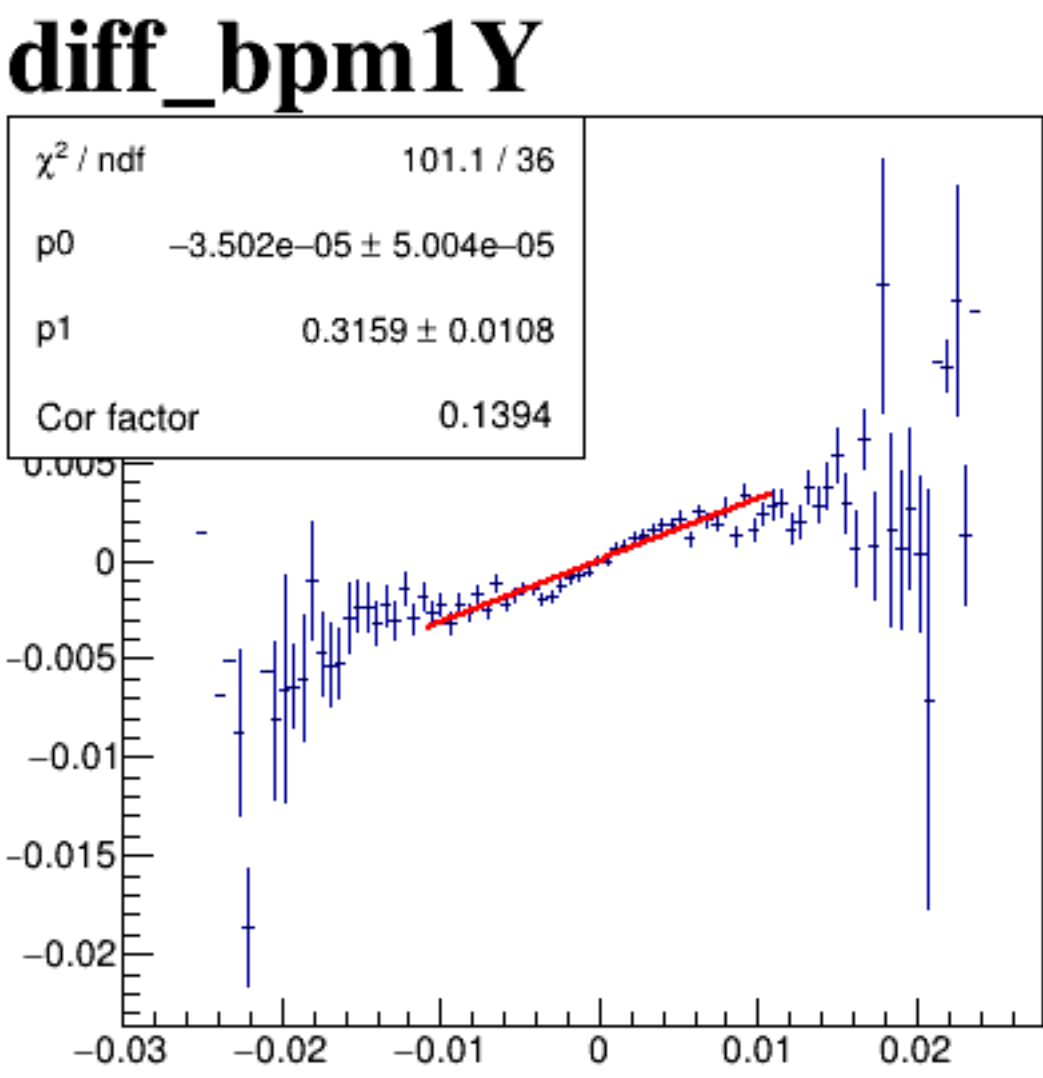
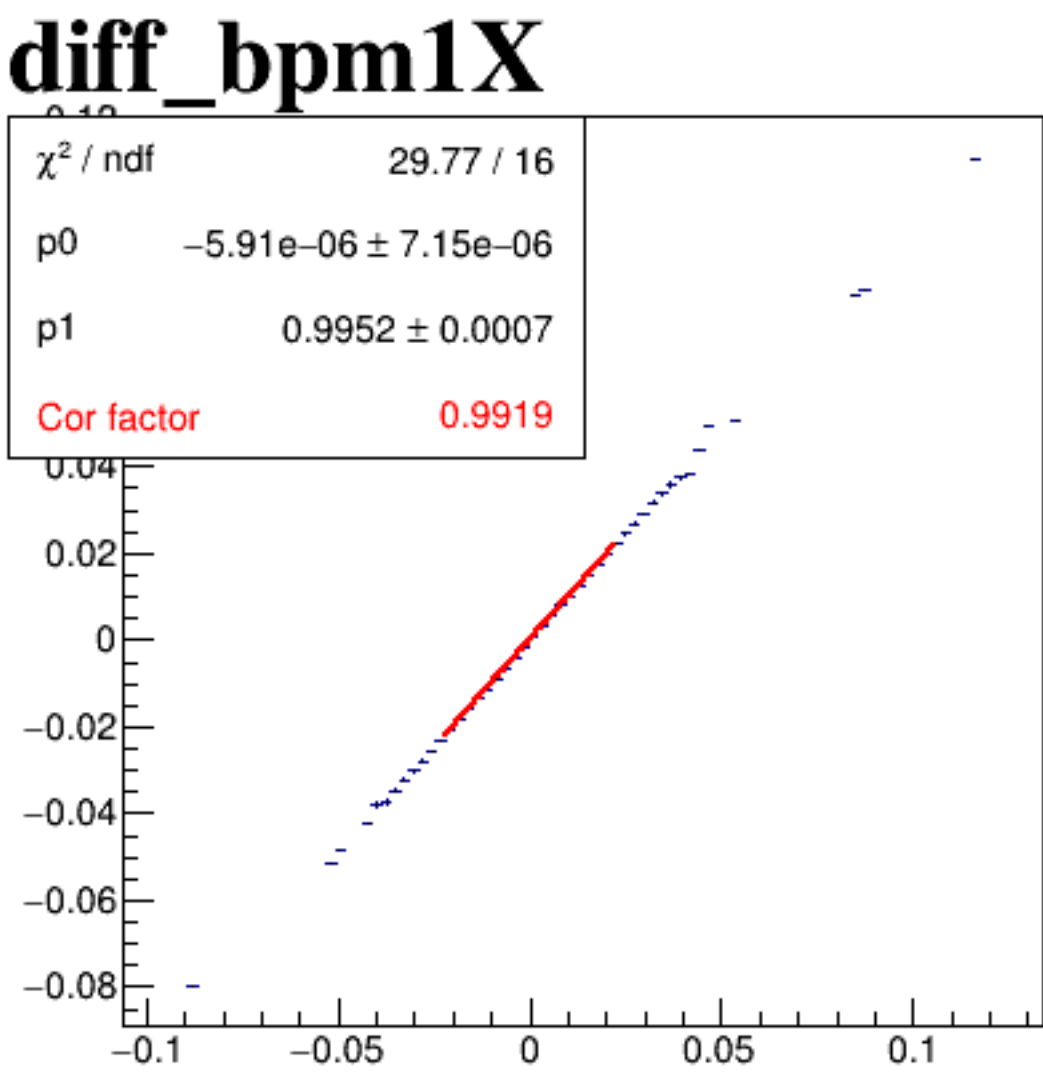
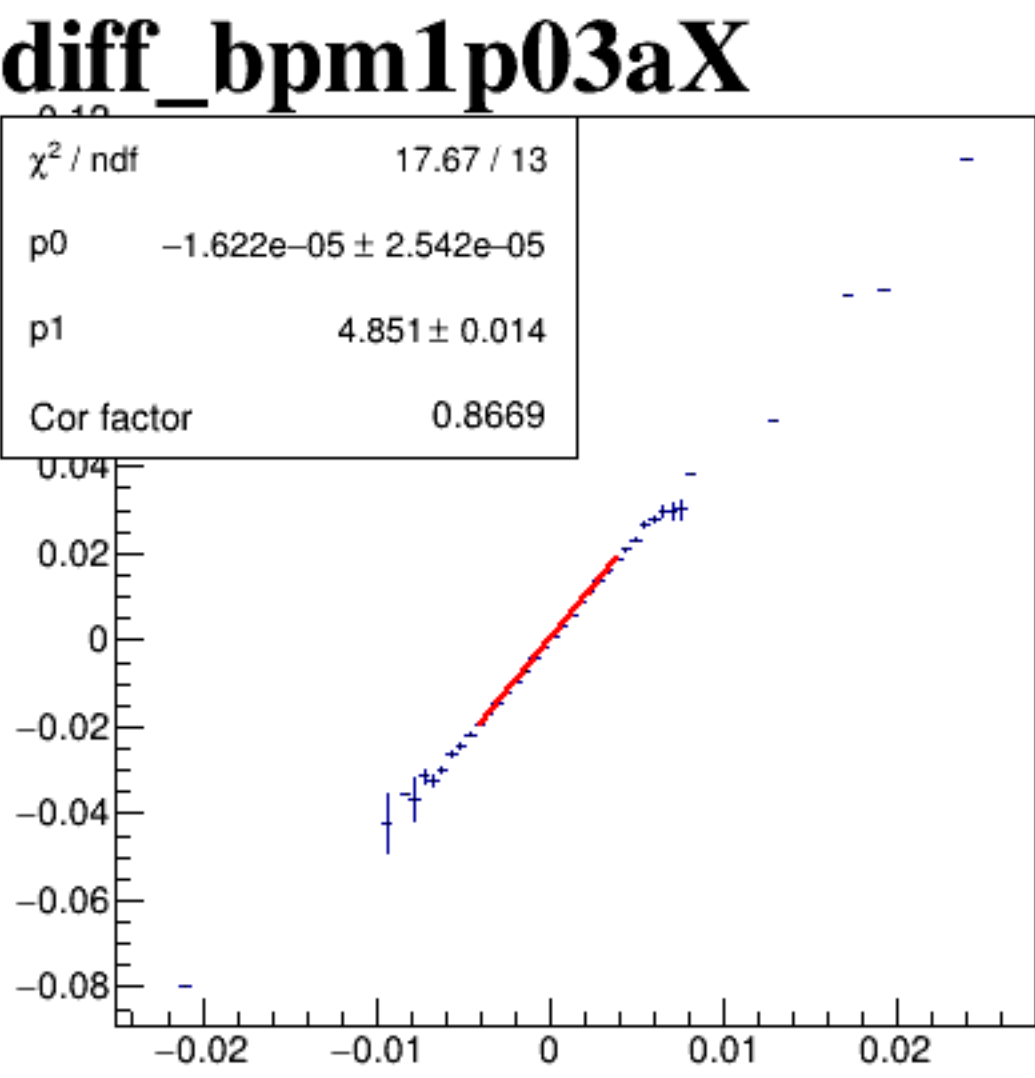
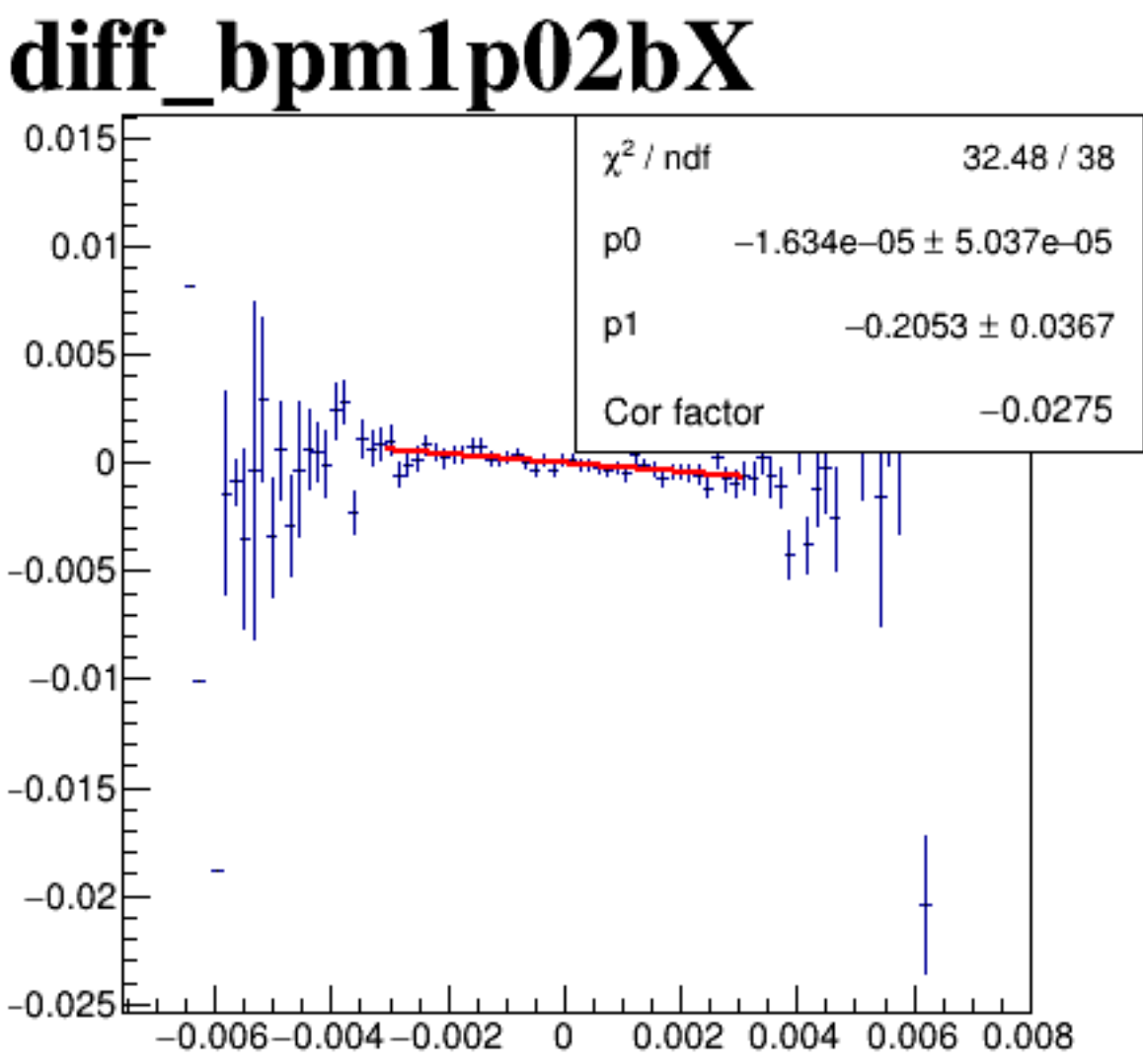
diff_bpm4aX



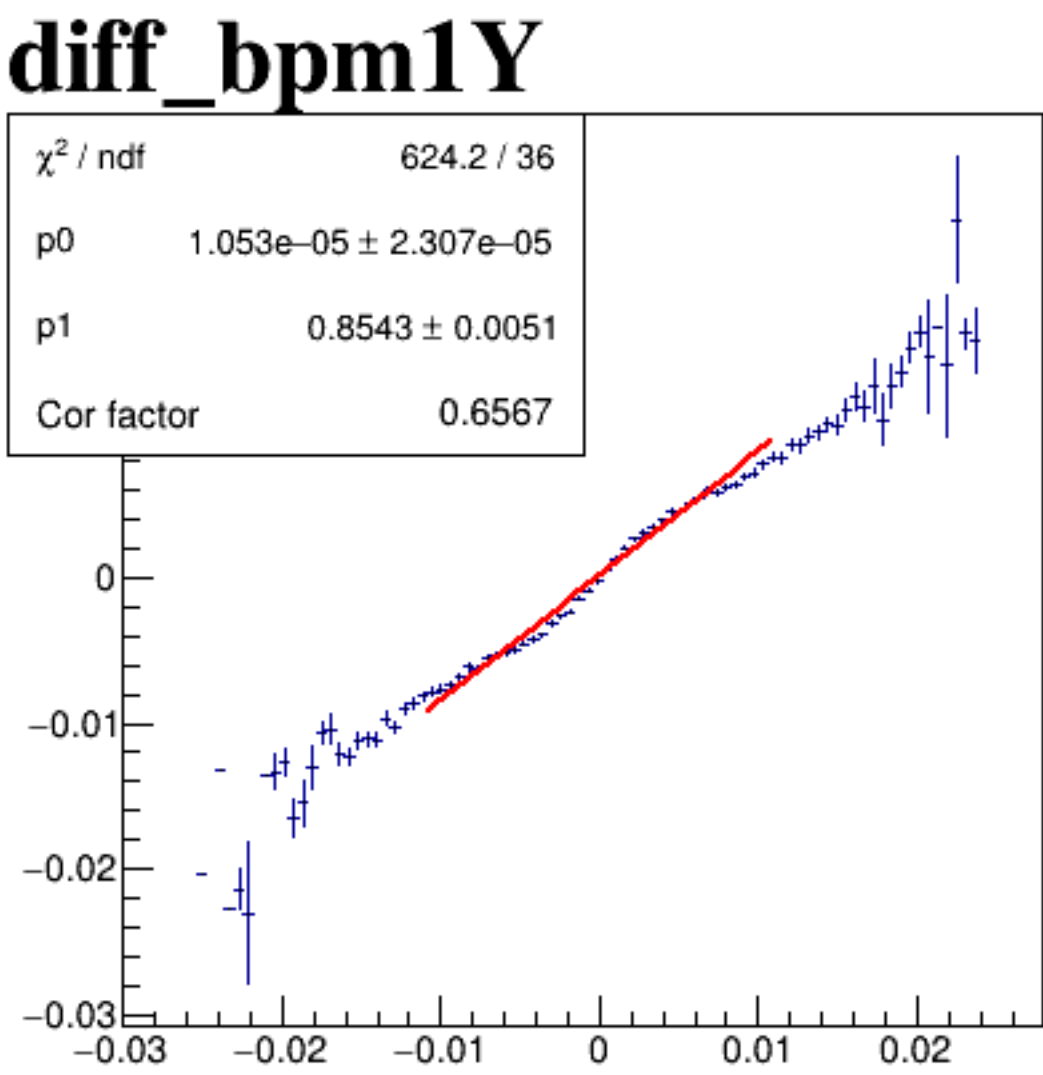
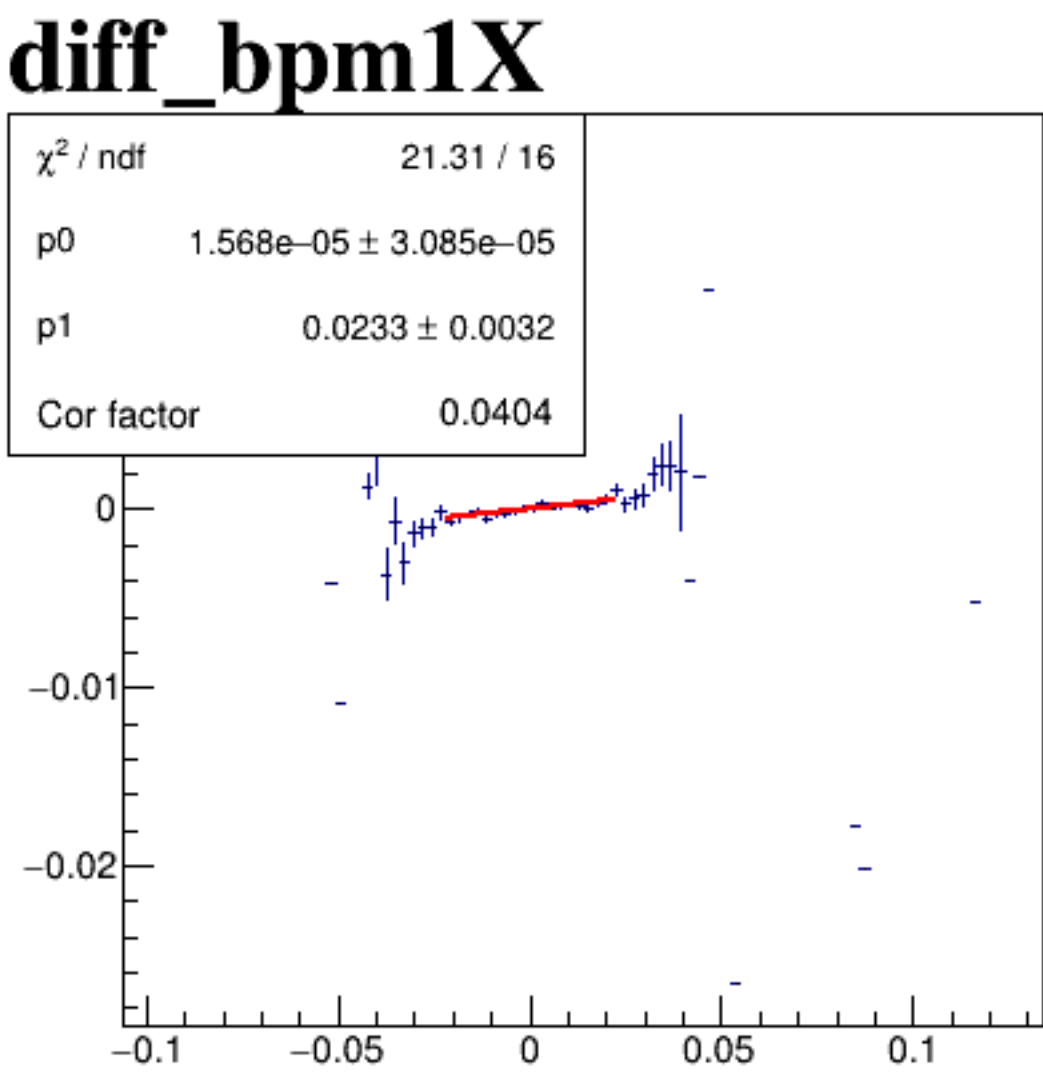
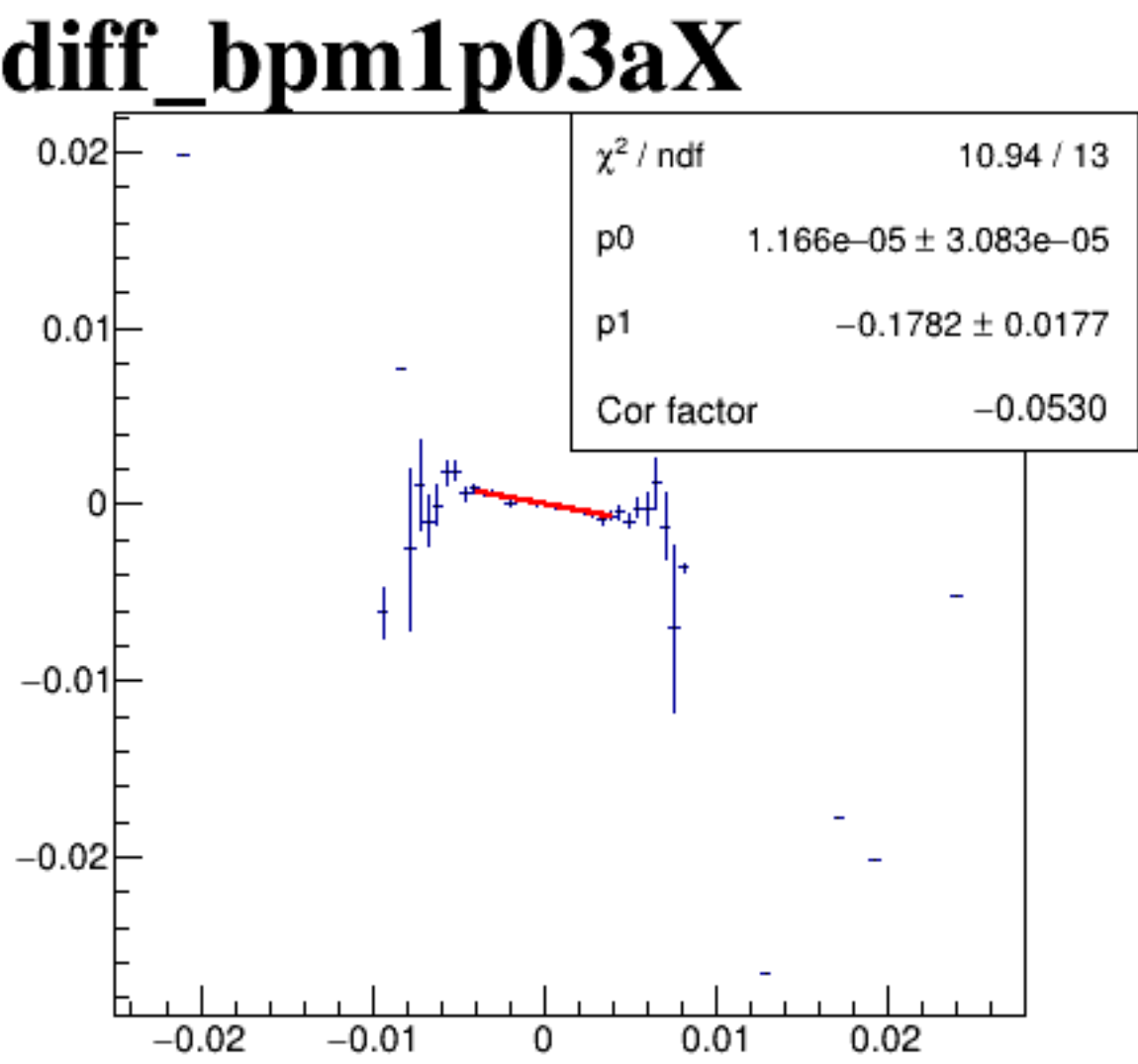
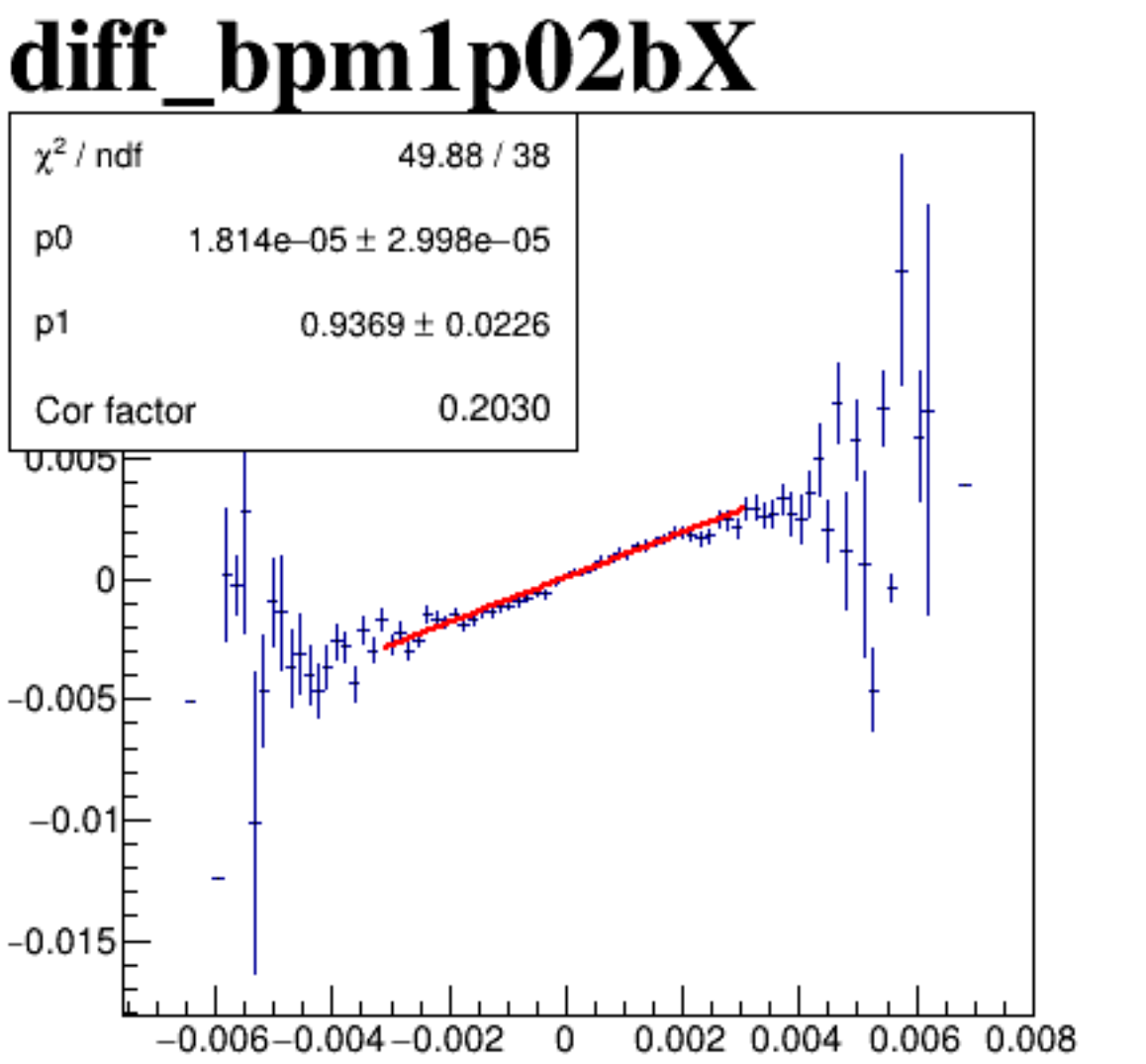
diff_bpm4aY



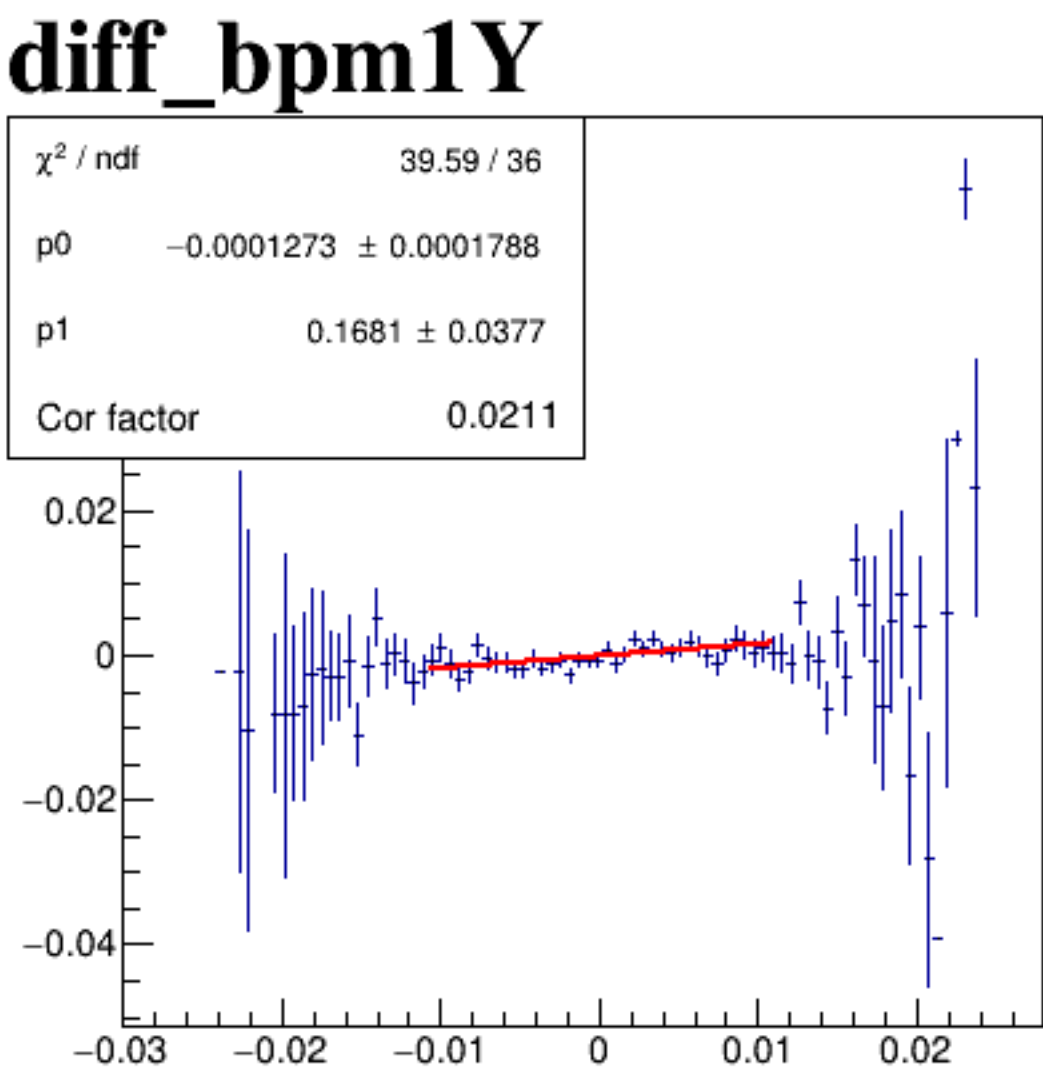
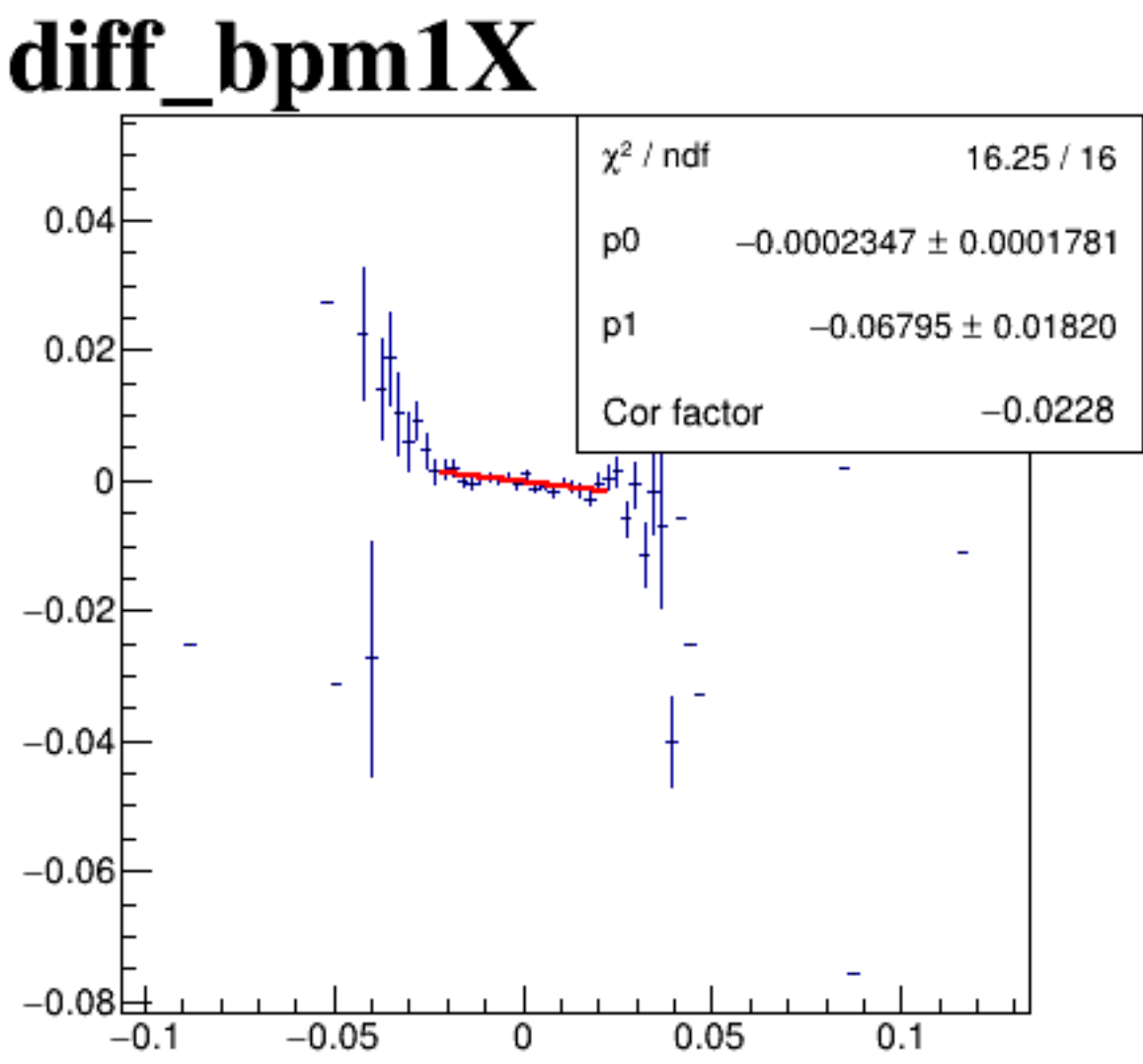
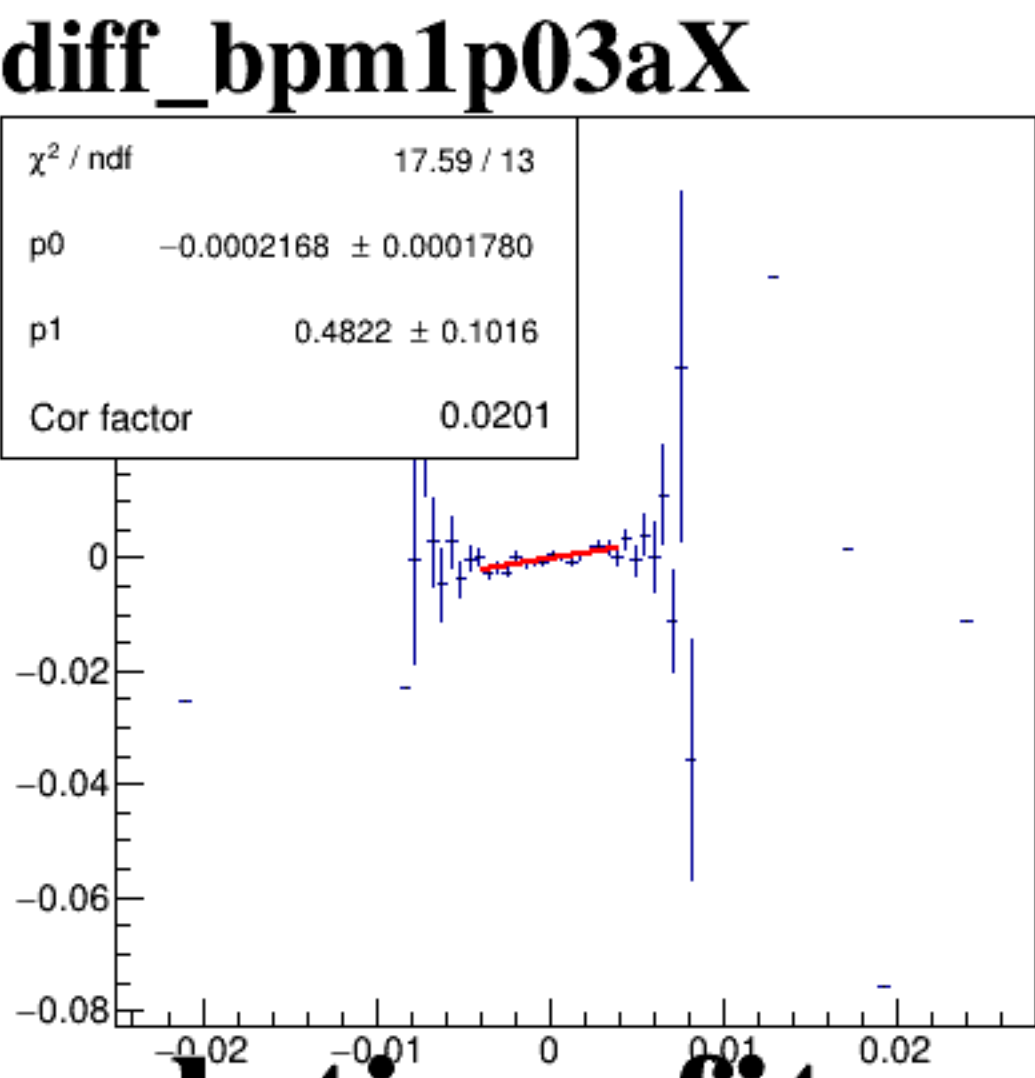
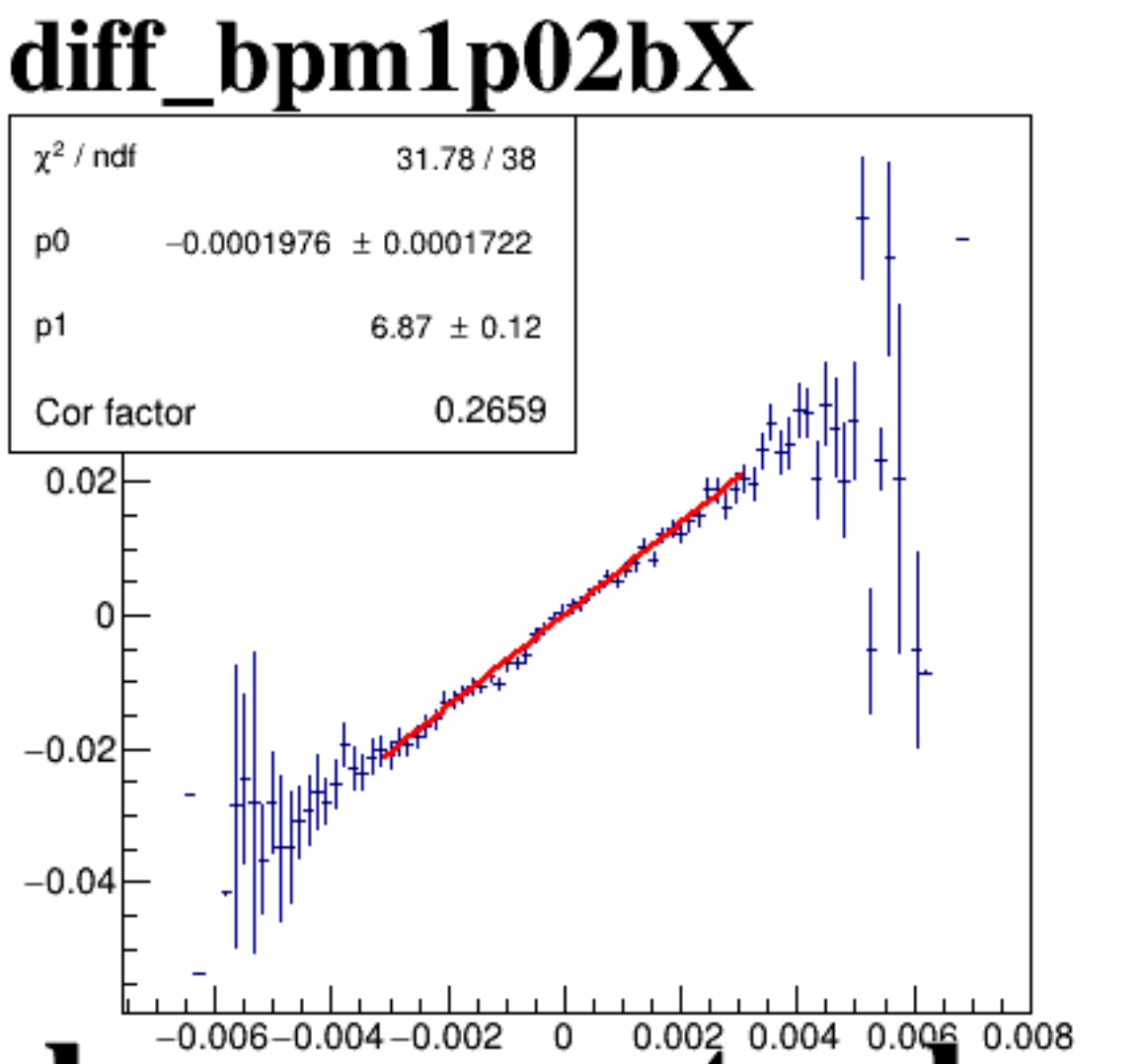
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.006 to 0.008 with major ticks every 0.002. The y-axis ranges from -0.1 to 0.1 with major ticks every 0.05. The plot shows a dense, roughly elliptical cloud of points centered at (0,0), with the majority of points falling within the range [-0.004, 0.004] on the x-axis and [-0.05, 0.05] on the y-axis.

A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1X'. The x-axis and y-axis both range from -0.1 to 0.1, with major tick marks at -0.1, -0.05, 0, 0.05, and 0.1. The data points are tightly clustered along a diagonal line from the bottom-left to the top-right, indicating a very strong positive linear correlation. The plot is titled 'diff_bpm1X' in a large, bold, black font at the top left.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.02. The y-axis ranges from -0.1 to 0.1.

A scatter plot titled "diff_bpm1X" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.1 to 0.1. The y-axis ranges from -0.03 to 0.03.

A scatter plot showing the relationship between two variables, both labeled `diff_bpm1Y`. The plot displays a dense, elliptical cloud of points centered around the origin (0,0). The axes range from -0.03 to 0.03, with major ticks every 0.01 units. The data points are most concentrated along the diagonal, indicating a strong positive correlation between the two variables.

A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.006 to 0.008 with major ticks every 0.002. The y-axis ranges from -0.08 to 0.12 with major ticks every 0.02. The plot shows a dense, roughly elliptical cloud of points centered at (0,0), with the majority of points falling within the range [-0.004, 0.004] on the x-axis and [-0.04, 0.04] on the y-axis.

A scatter plot showing the relationship between two variables, both labeled `diff_bpm1X`. The x-axis ranges from -0.1 to 0.1, and the y-axis ranges from -0.08 to 0.12. The data points form a dense, diagonal line, indicating a strong positive linear correlation.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.02. The y-axis ranges from -0.08 to 0.12.

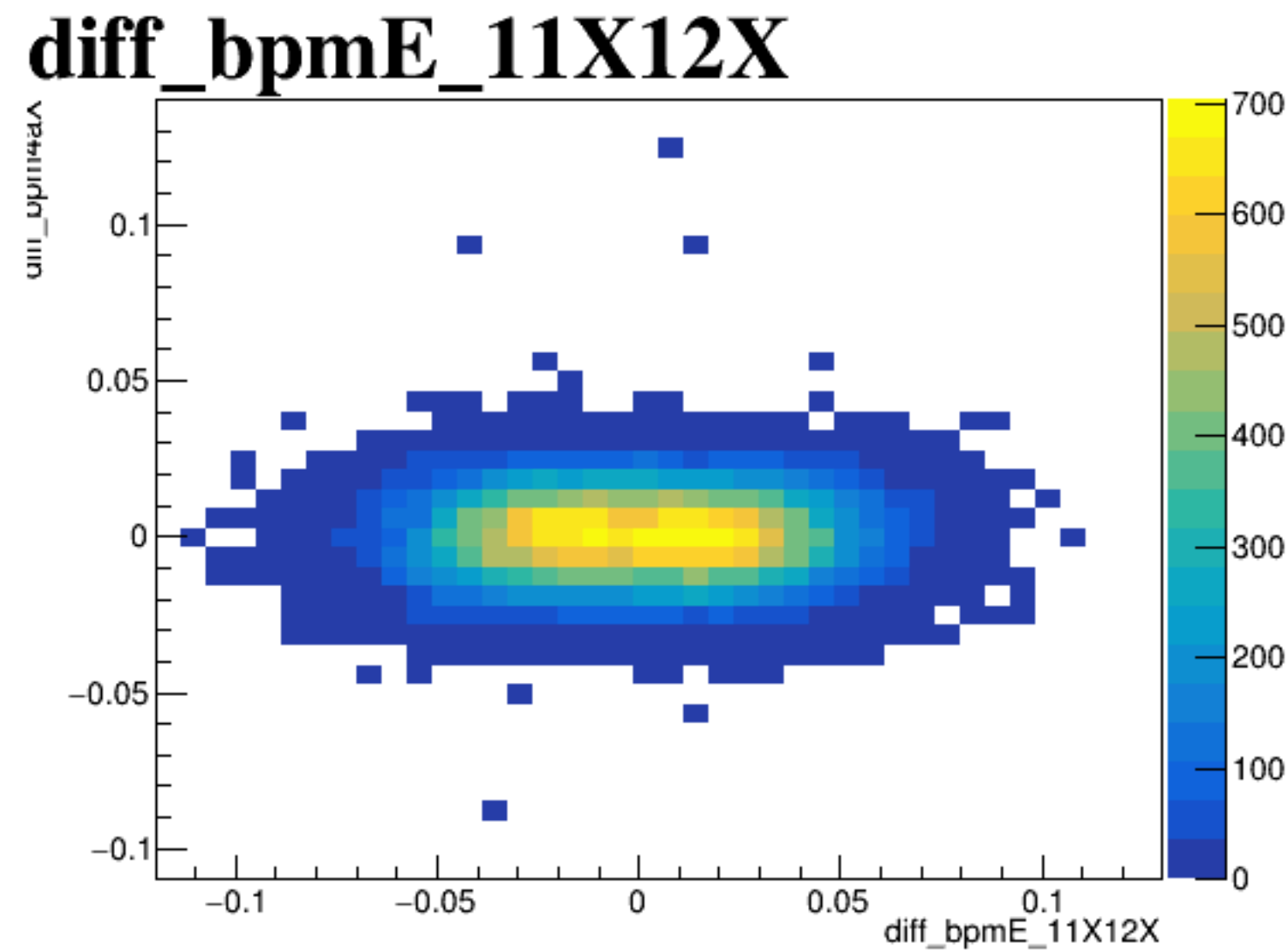
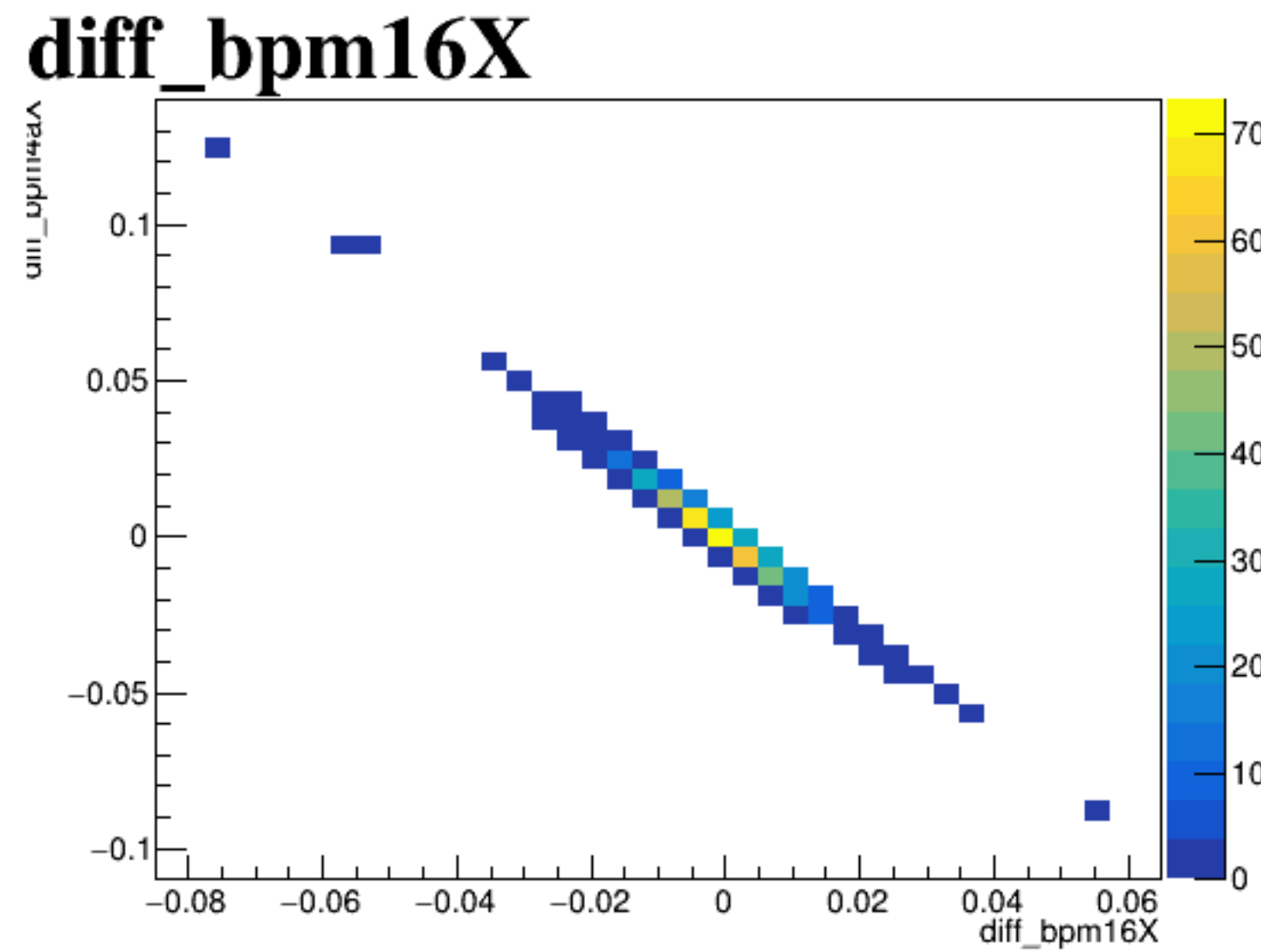
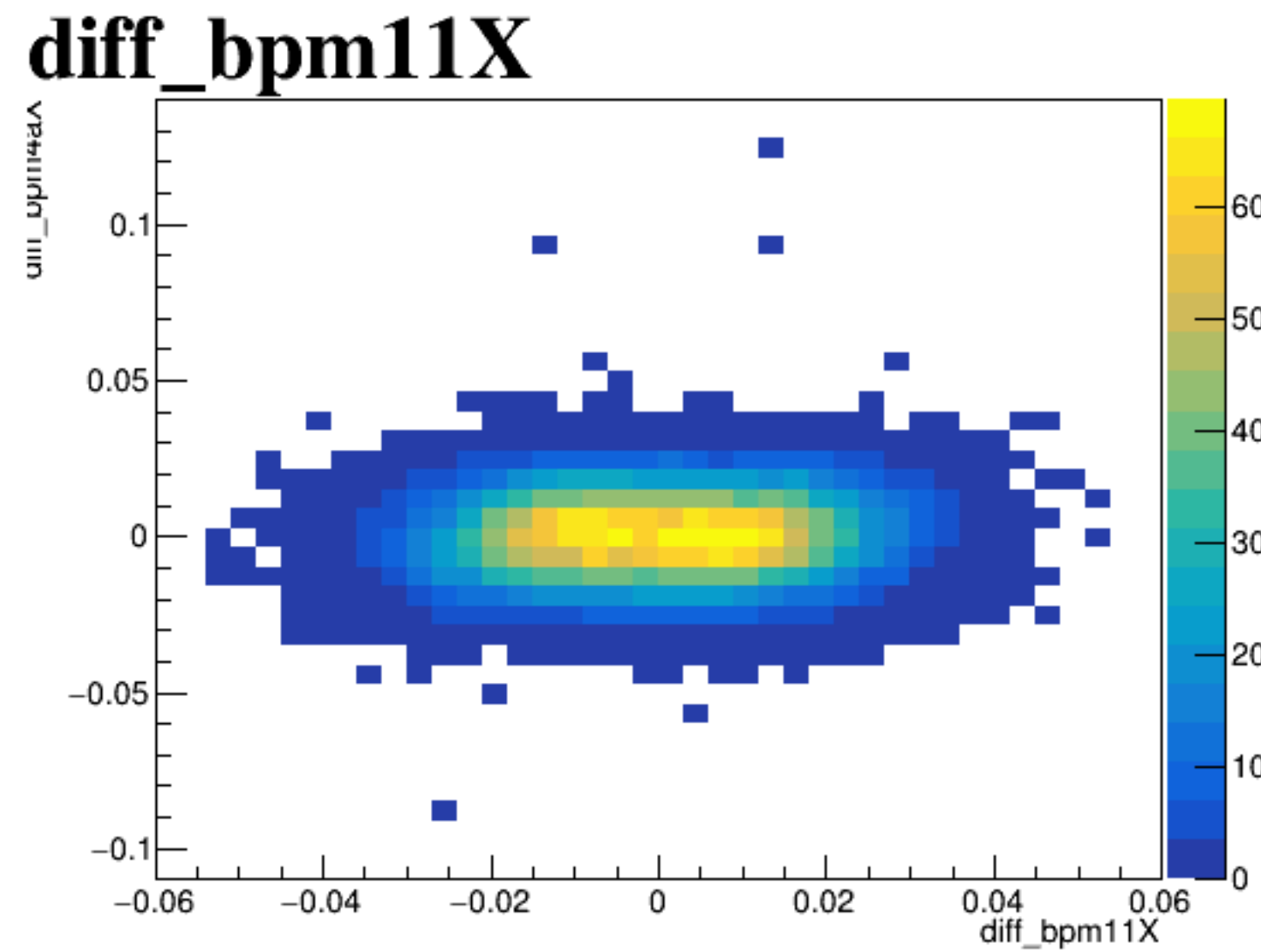
A scatter plot titled "diff_bpm1p02bX". The x-axis is labeled "diff_bpm1p02bX" and ranges from -0.006 to 0.008 with major ticks every 0.002. The y-axis ranges from -0.03 to 0.03 with major ticks every 0.01. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are more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

A scatter plot titled "diff_bpm1X" showing a dense, elliptical distribution of points centered around (0,0). The x-axis is labeled "diff_bpm1X" and ranges from -0.1 to 0.1. The y-axis ranges from -0.03 to 0.03.

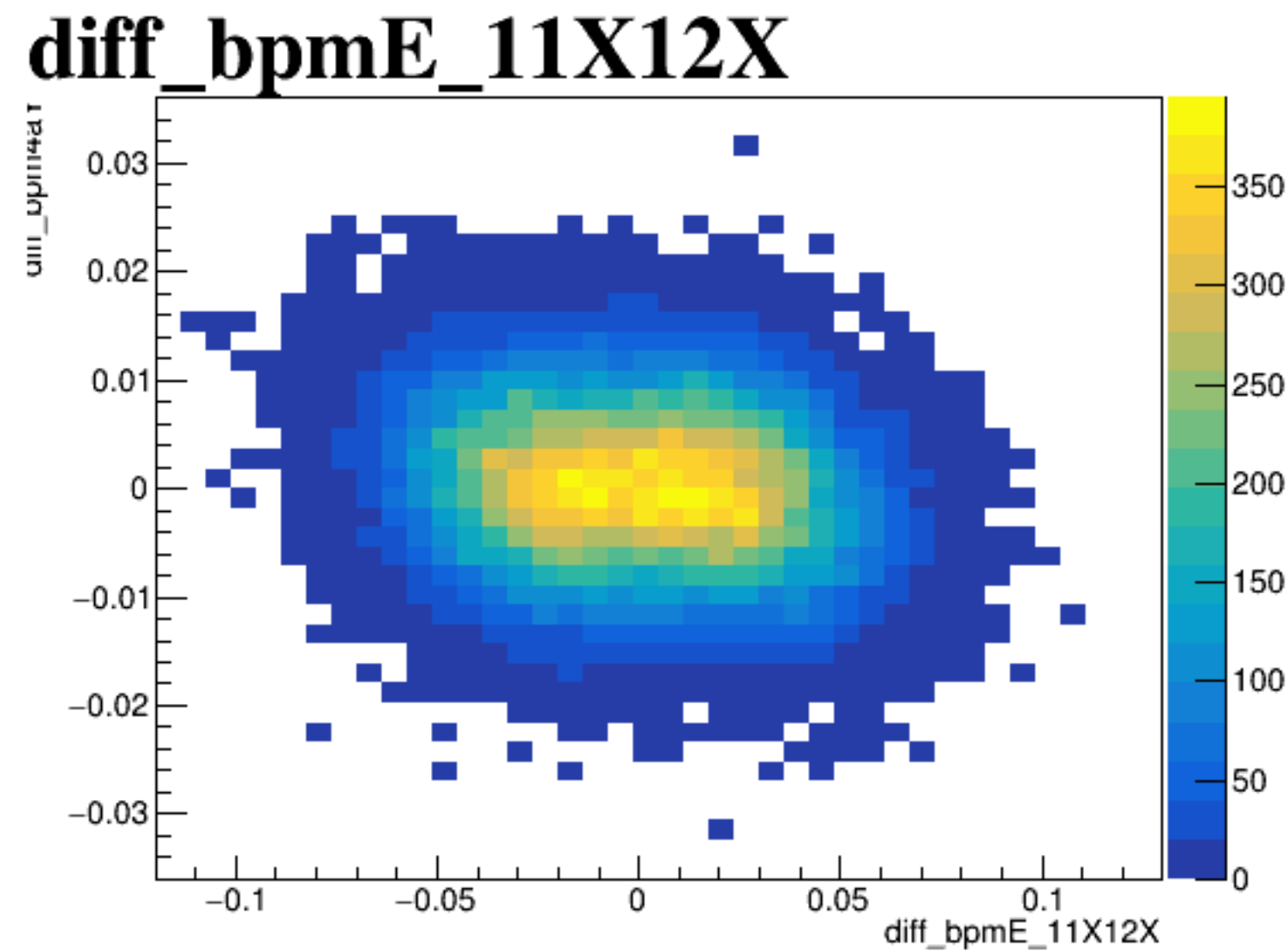
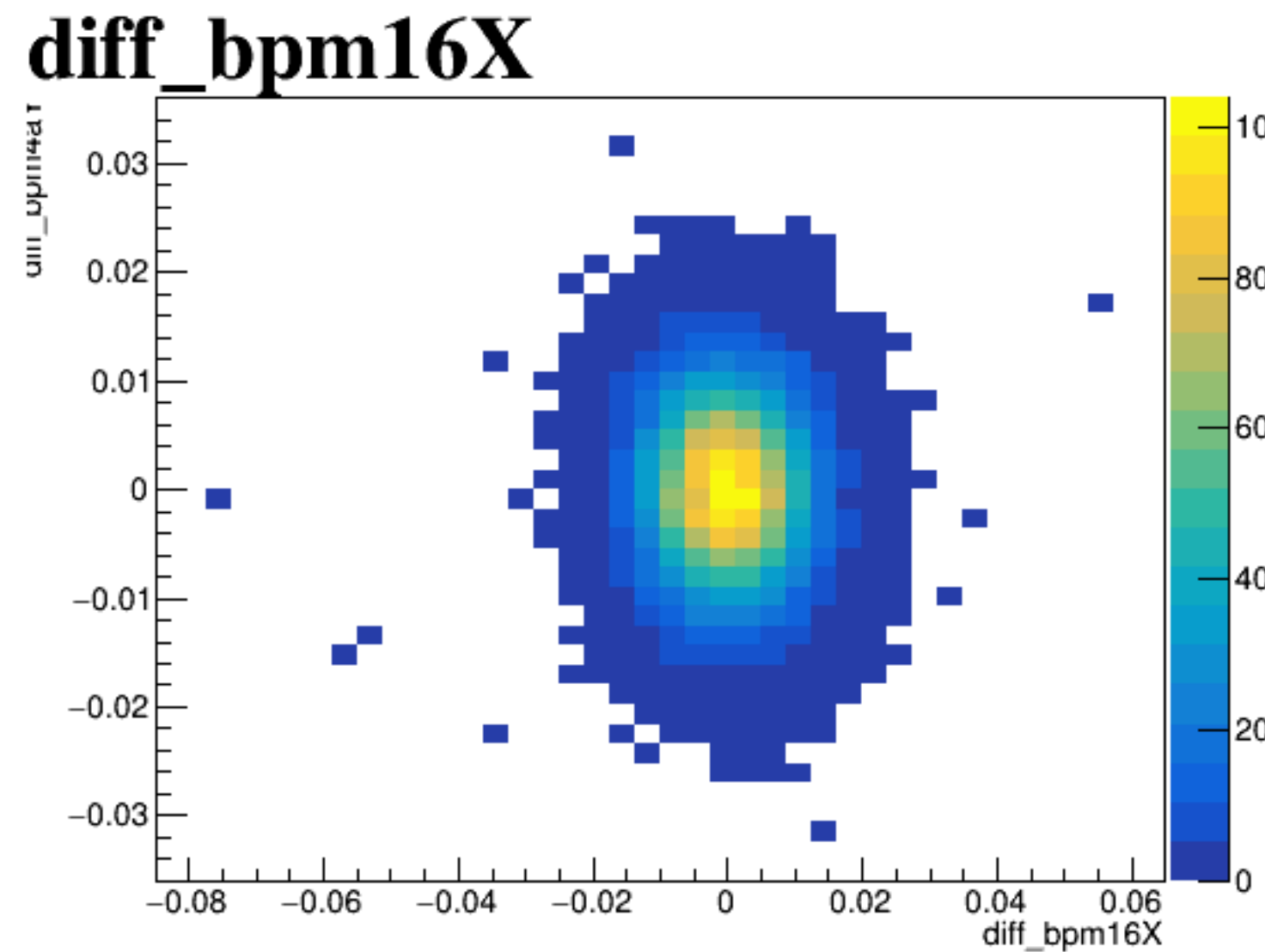
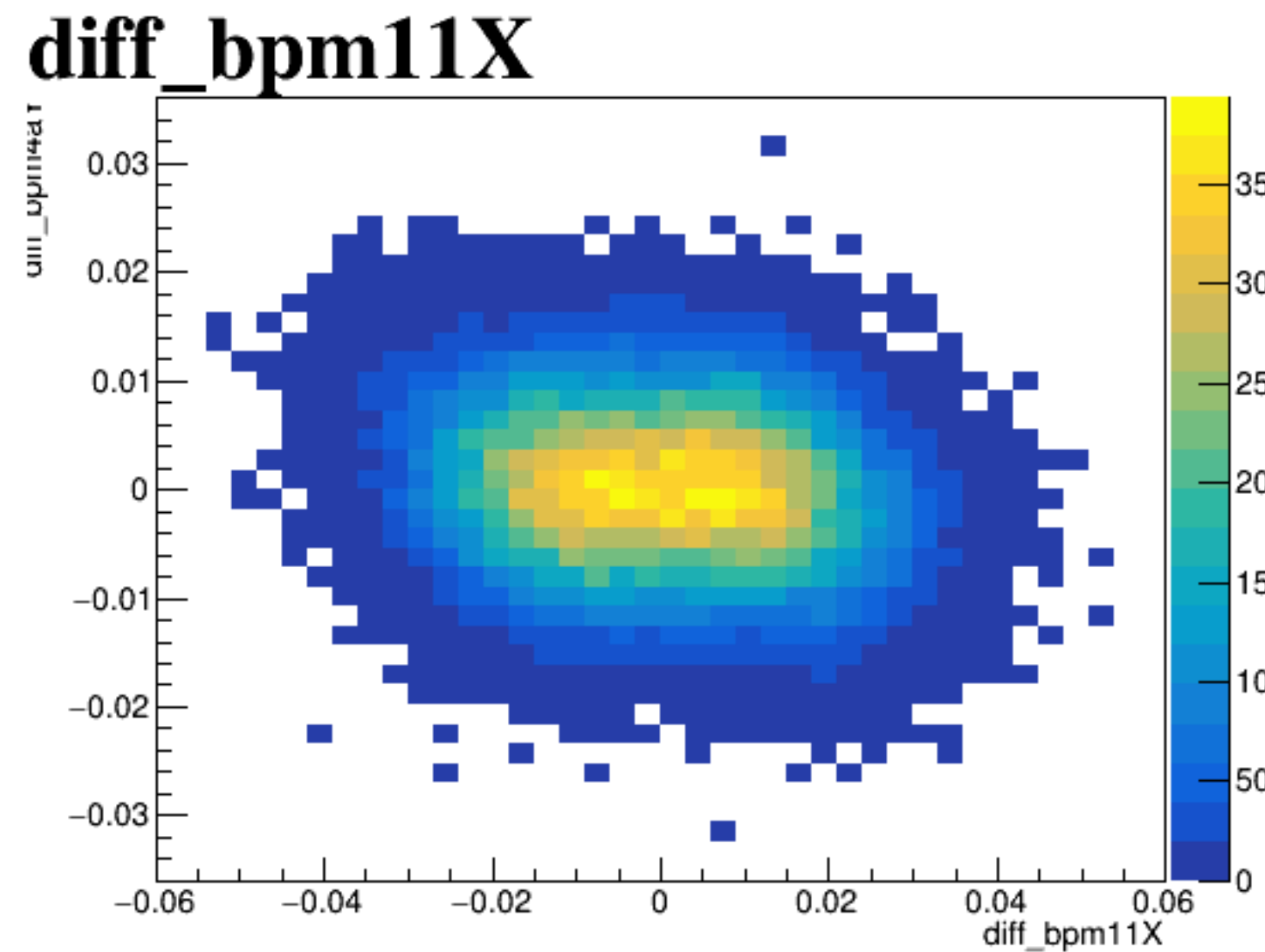
A scatter plot showing the relationship between two variables, both labeled 'diff_bpm1Y'. The plot is a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from -0.03 to 0.03.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.02. The y-axis ranges from -0.15 to 0.15.

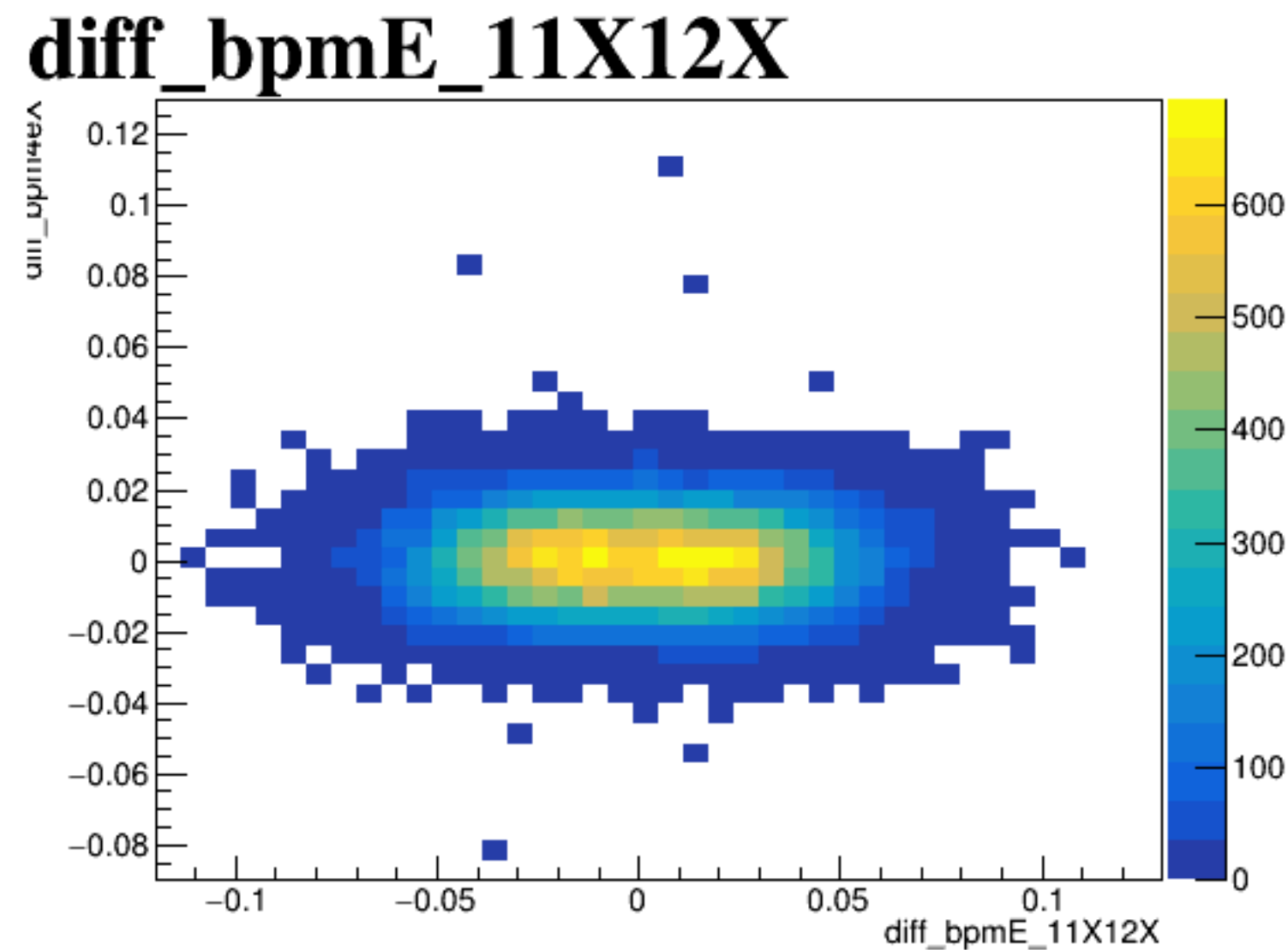
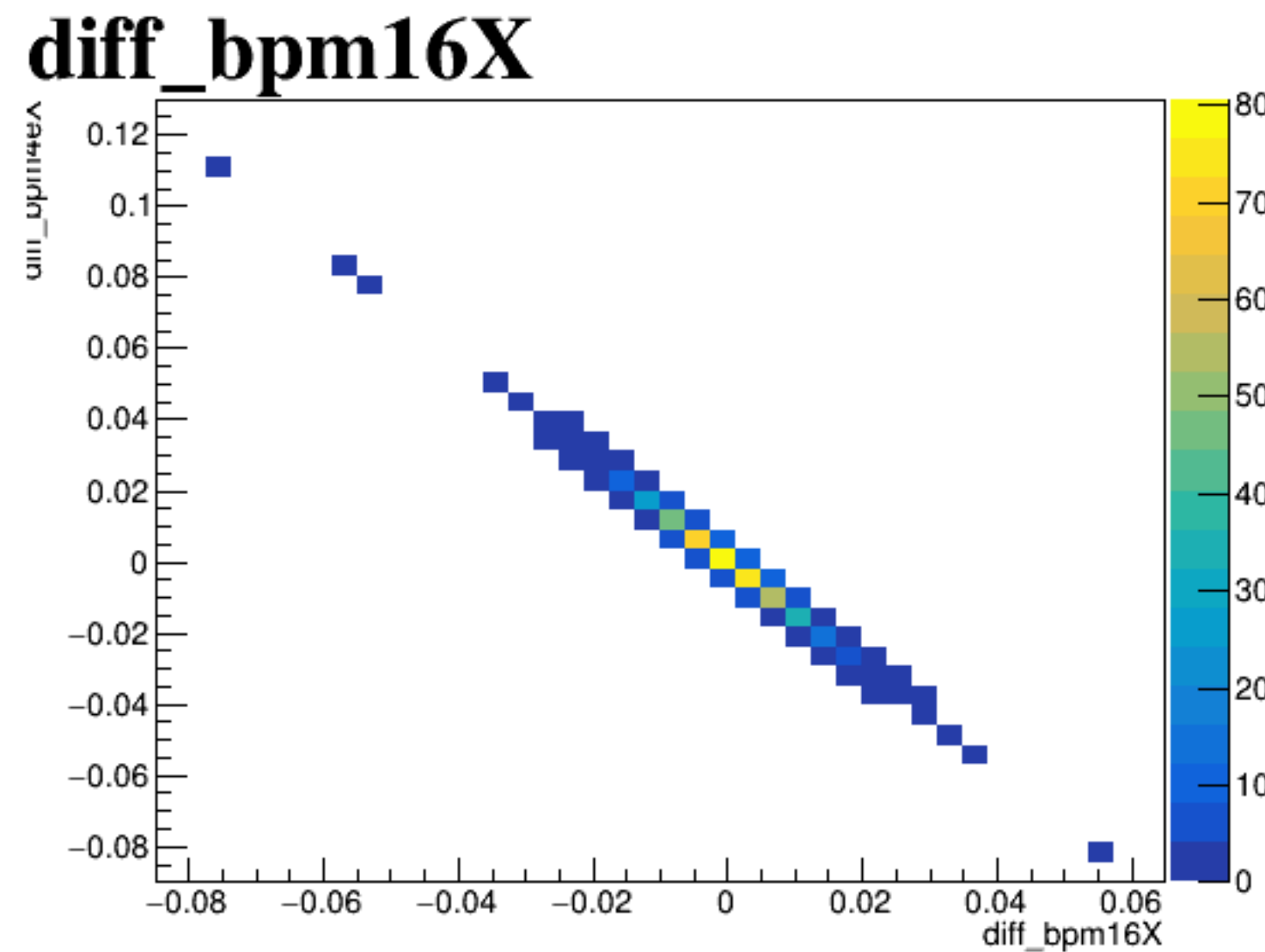
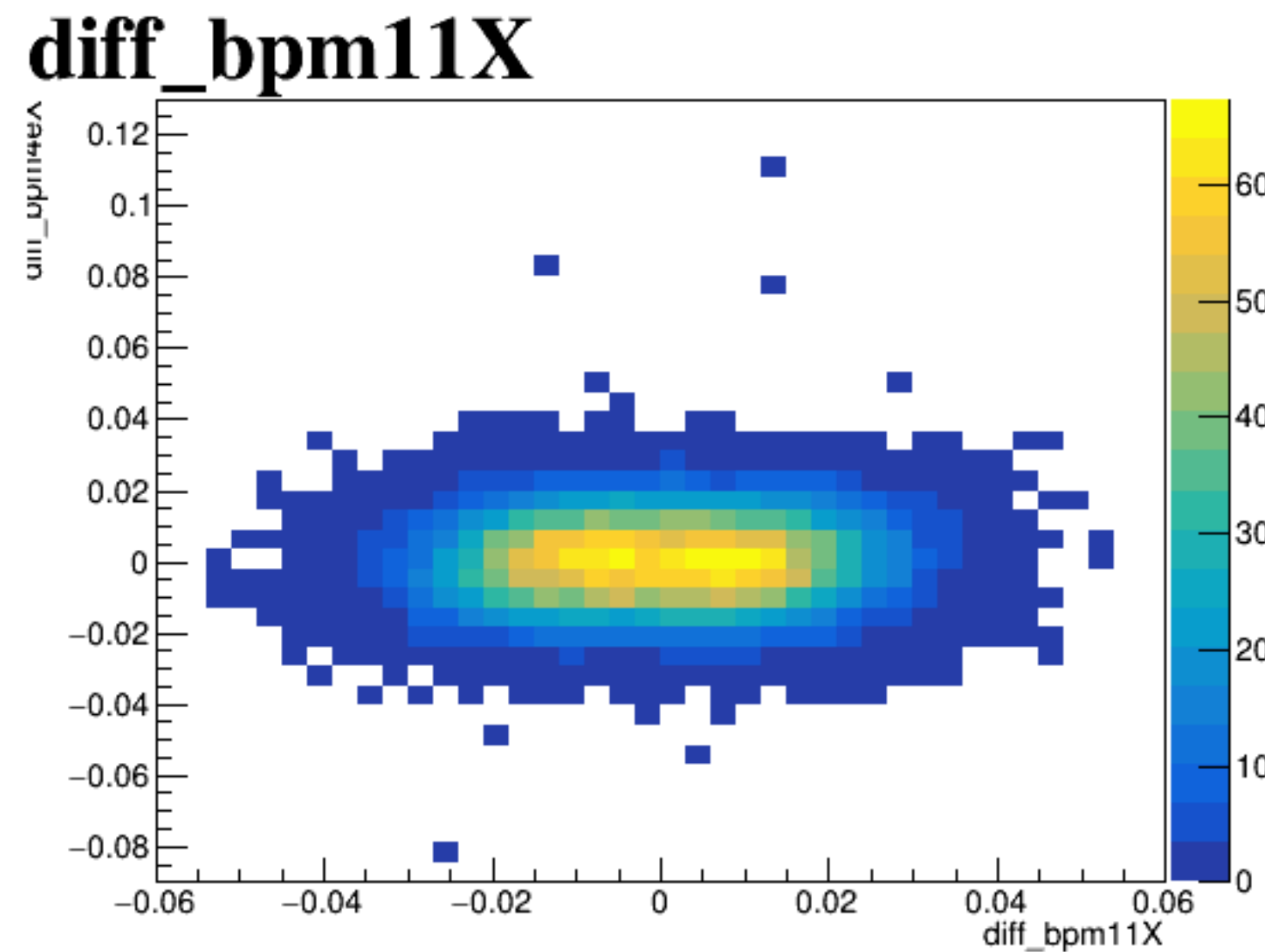
diff_bpm4aX



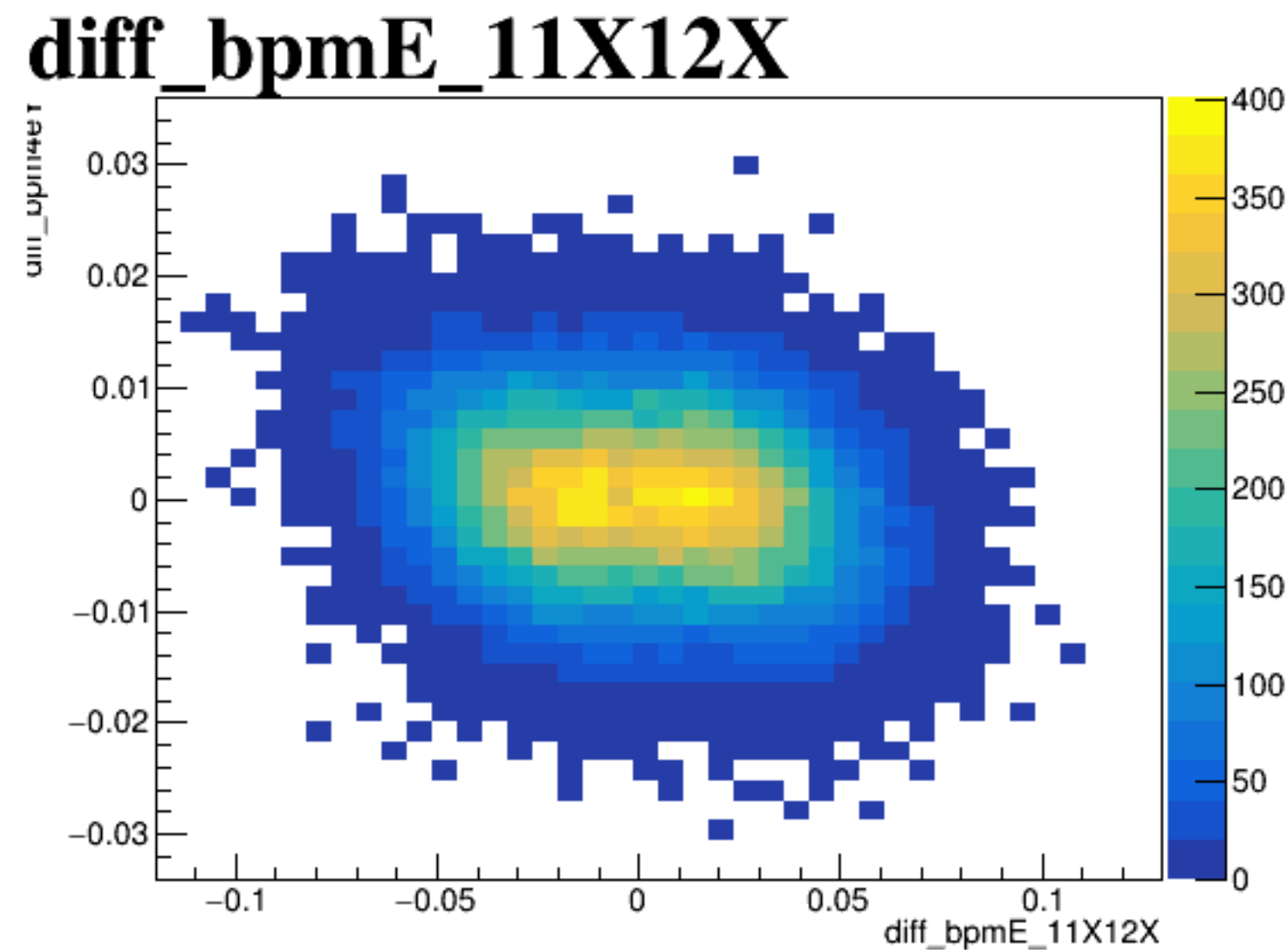
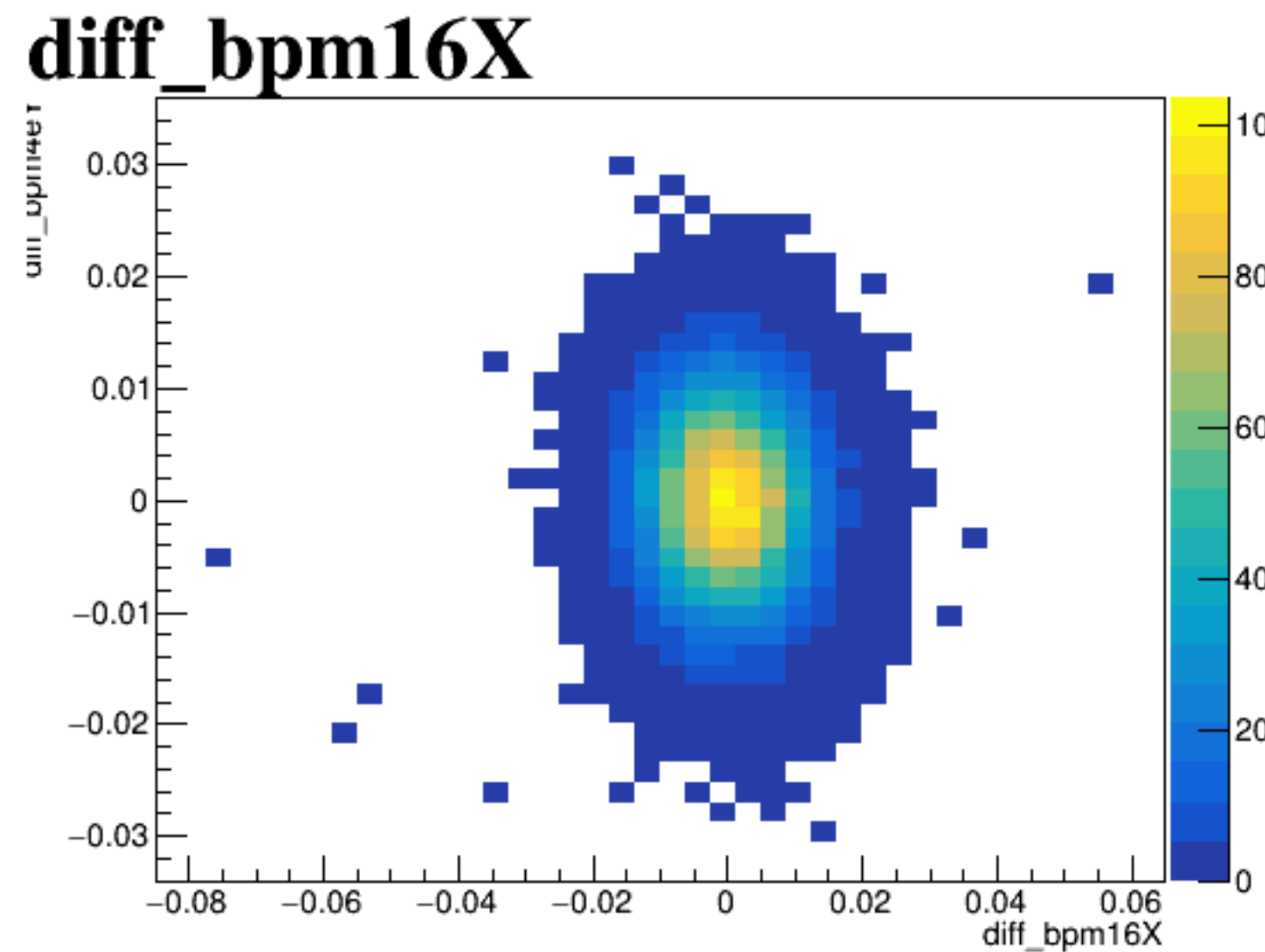
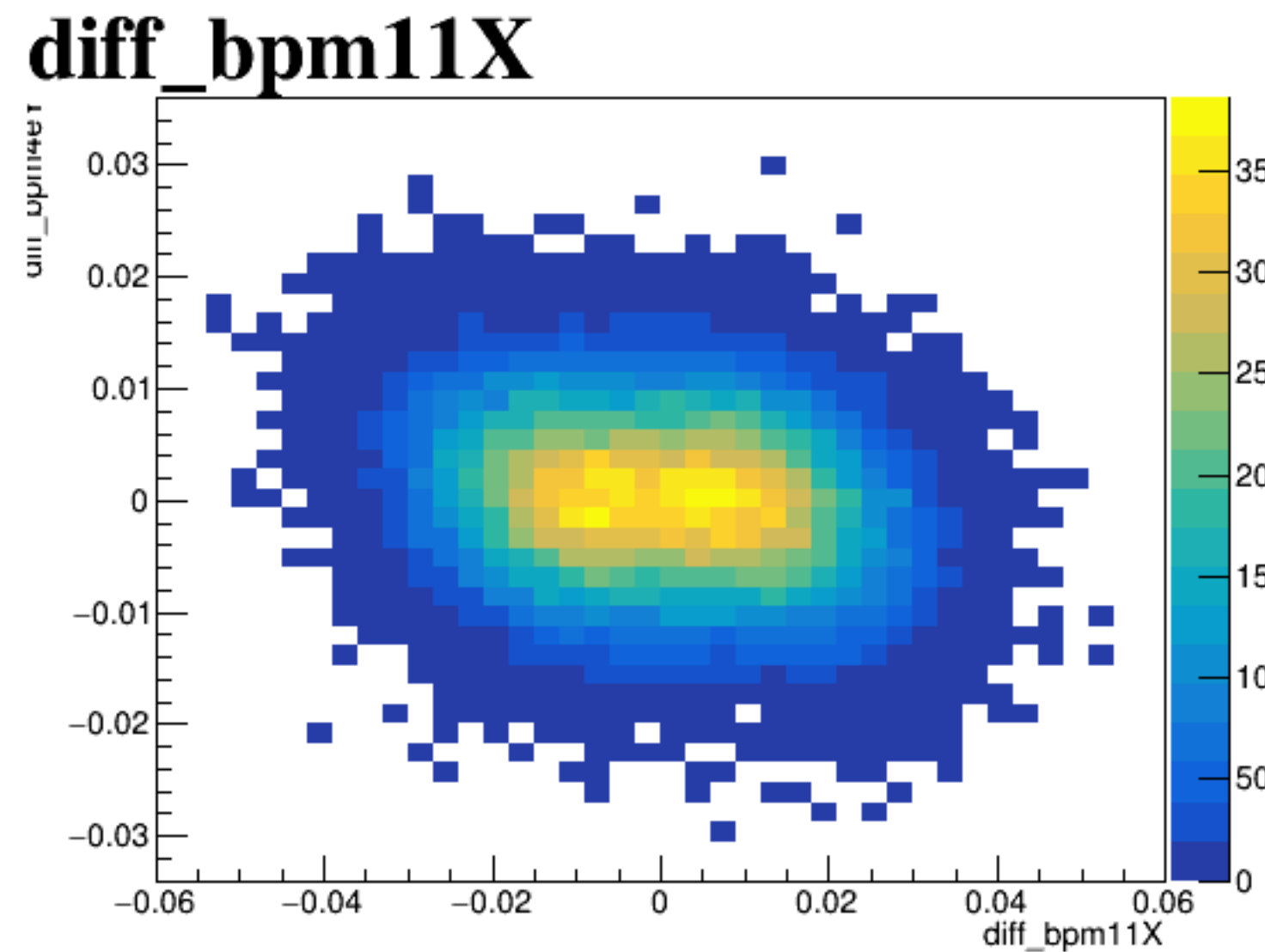
diff_bpm4aY



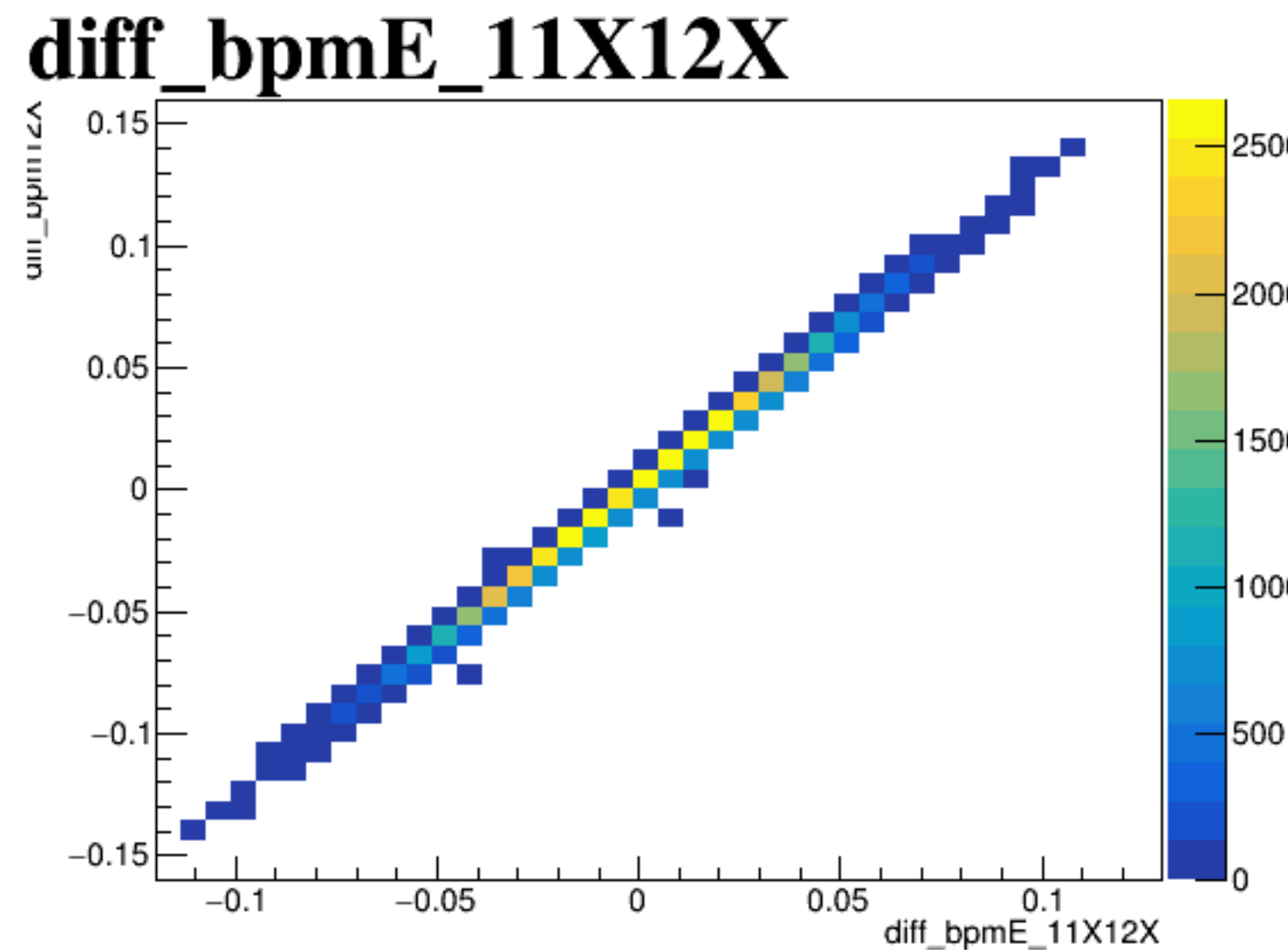
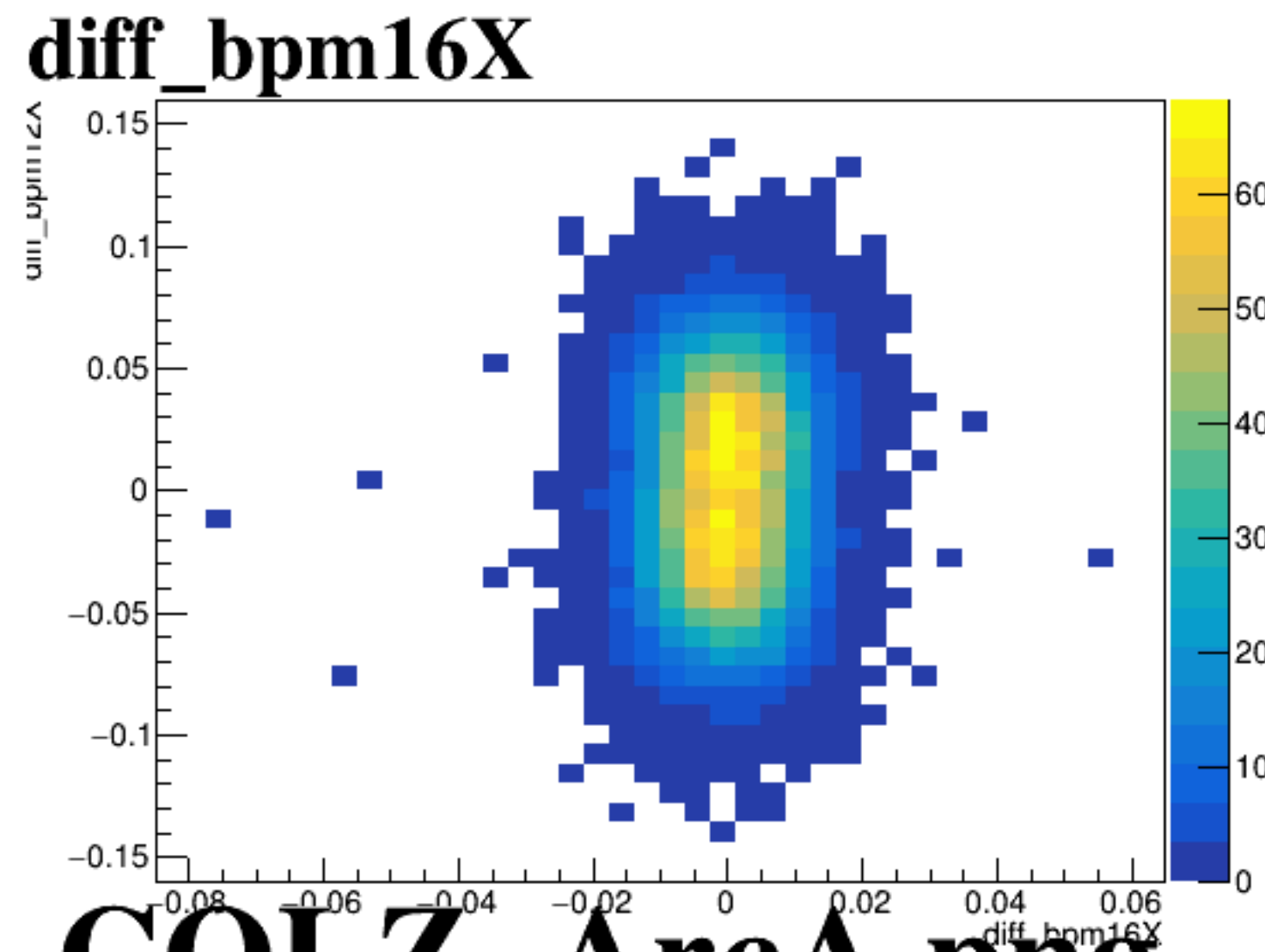
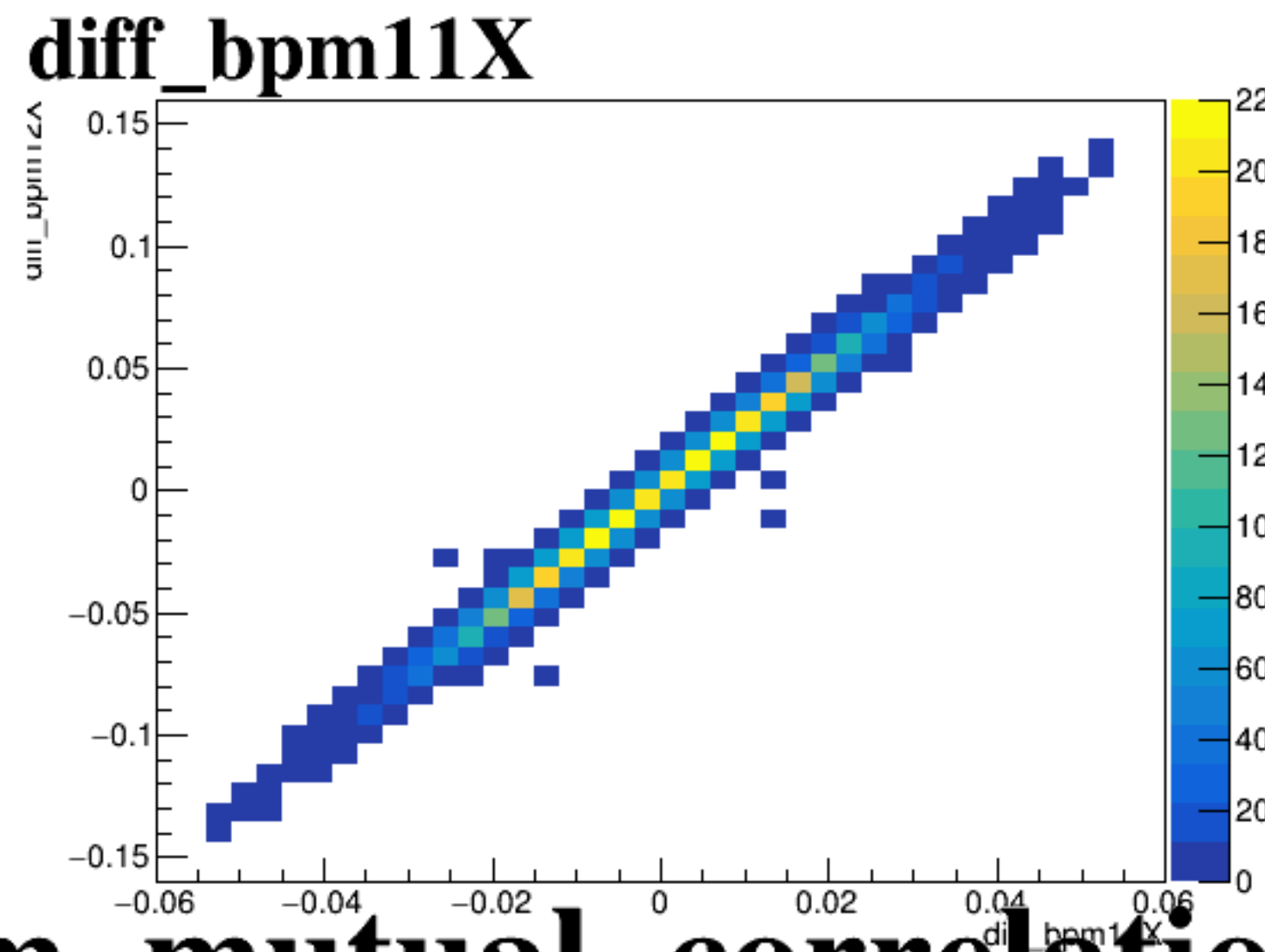
diff_bpm4eX



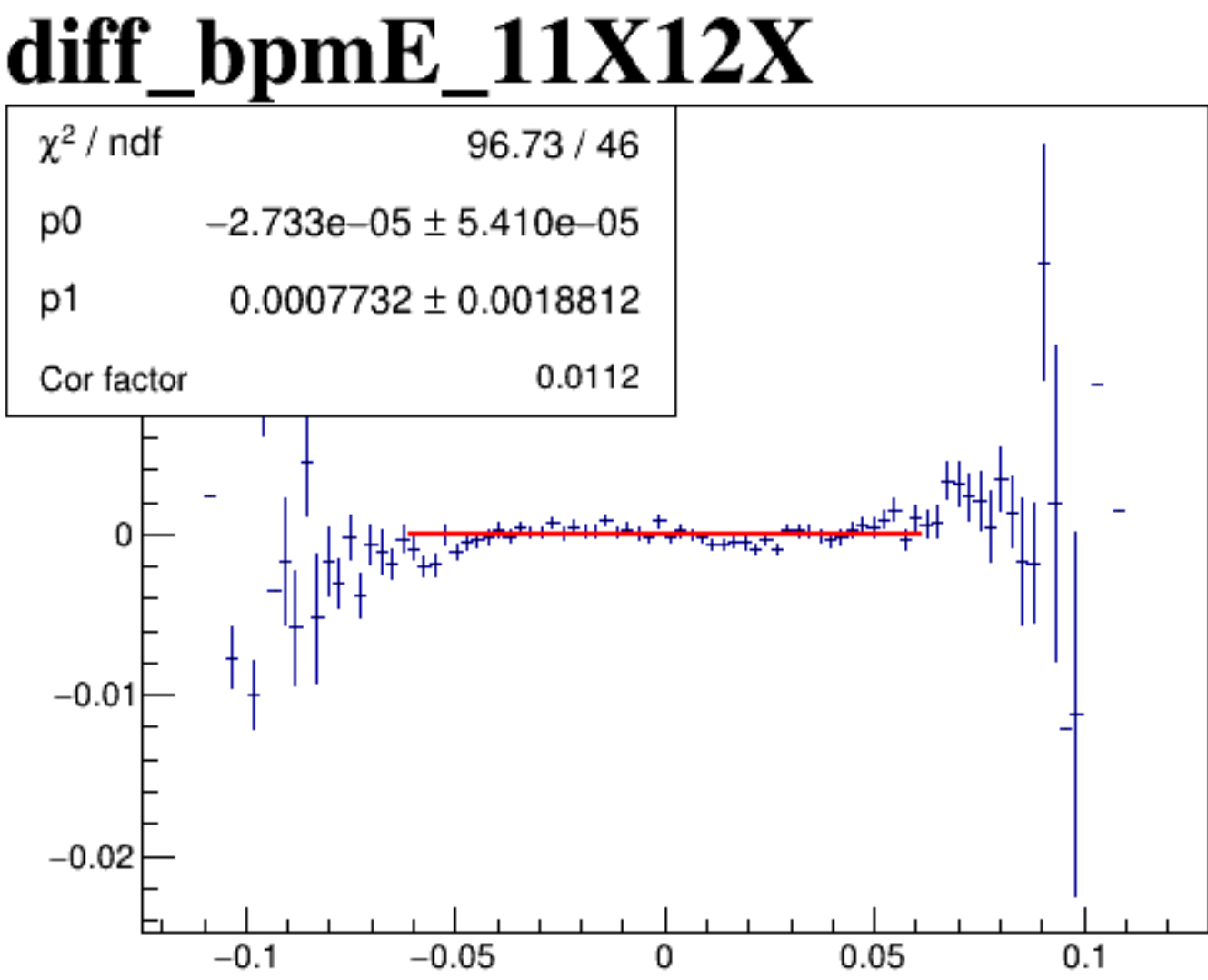
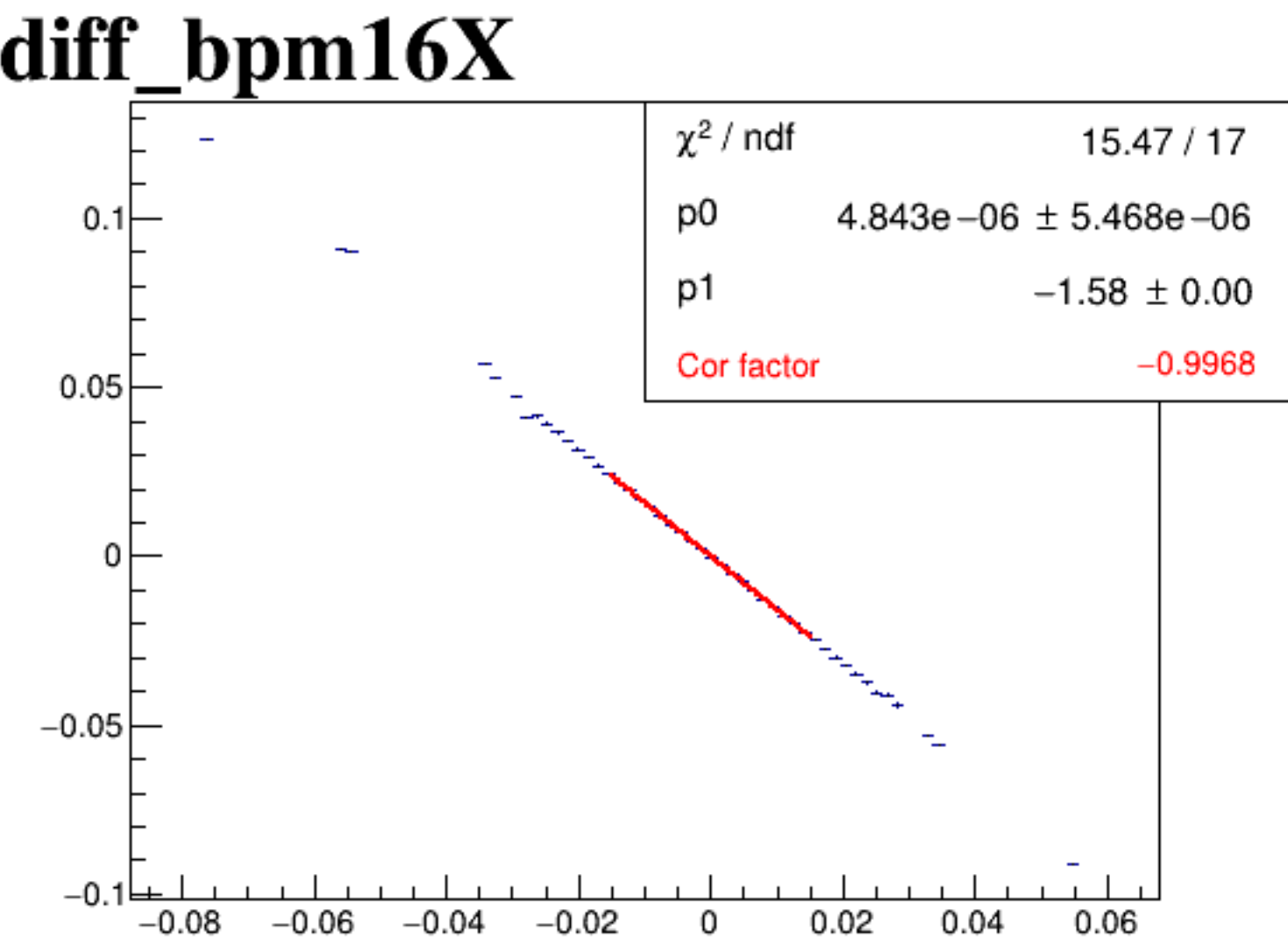
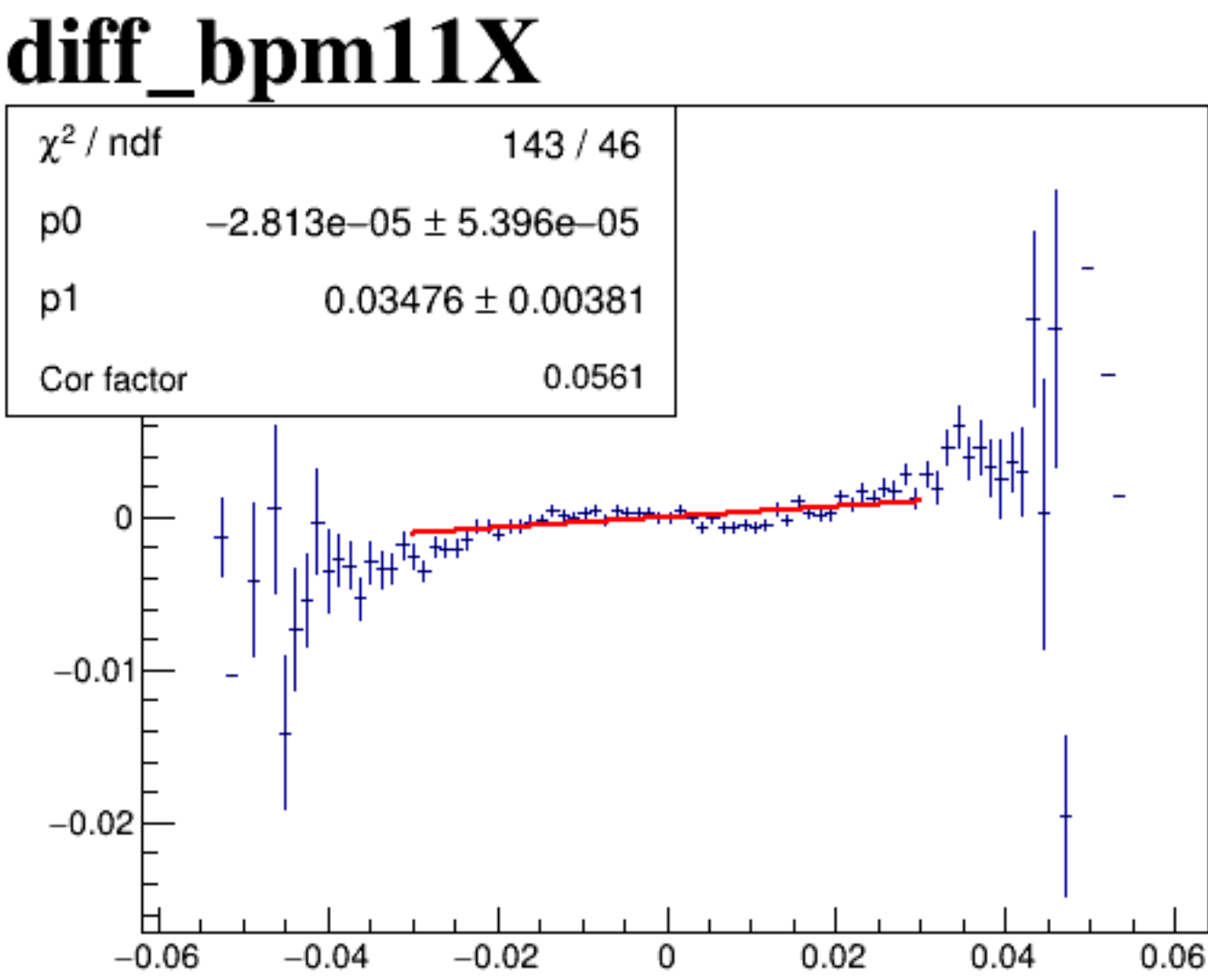
diff_bpm4eY



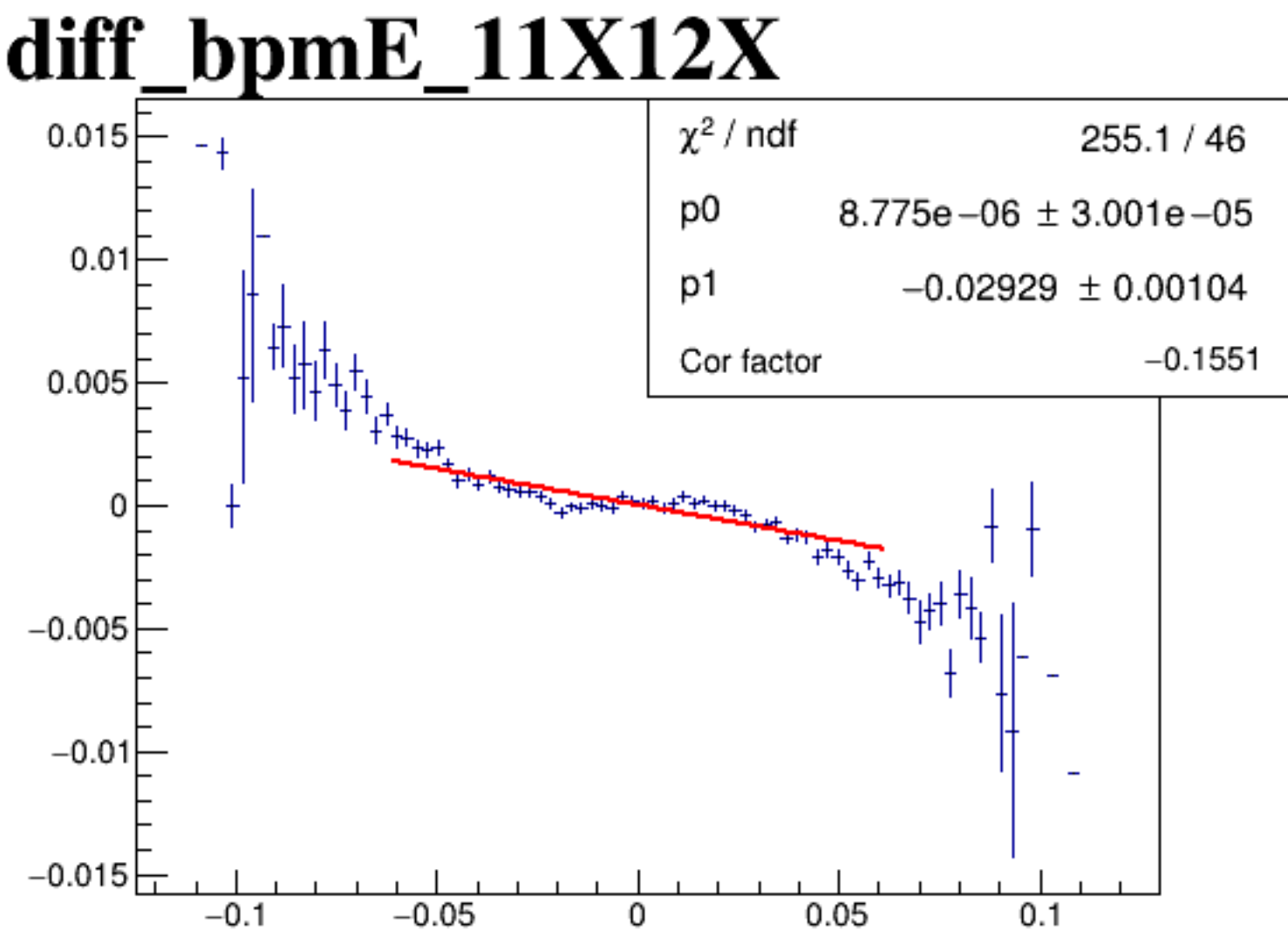
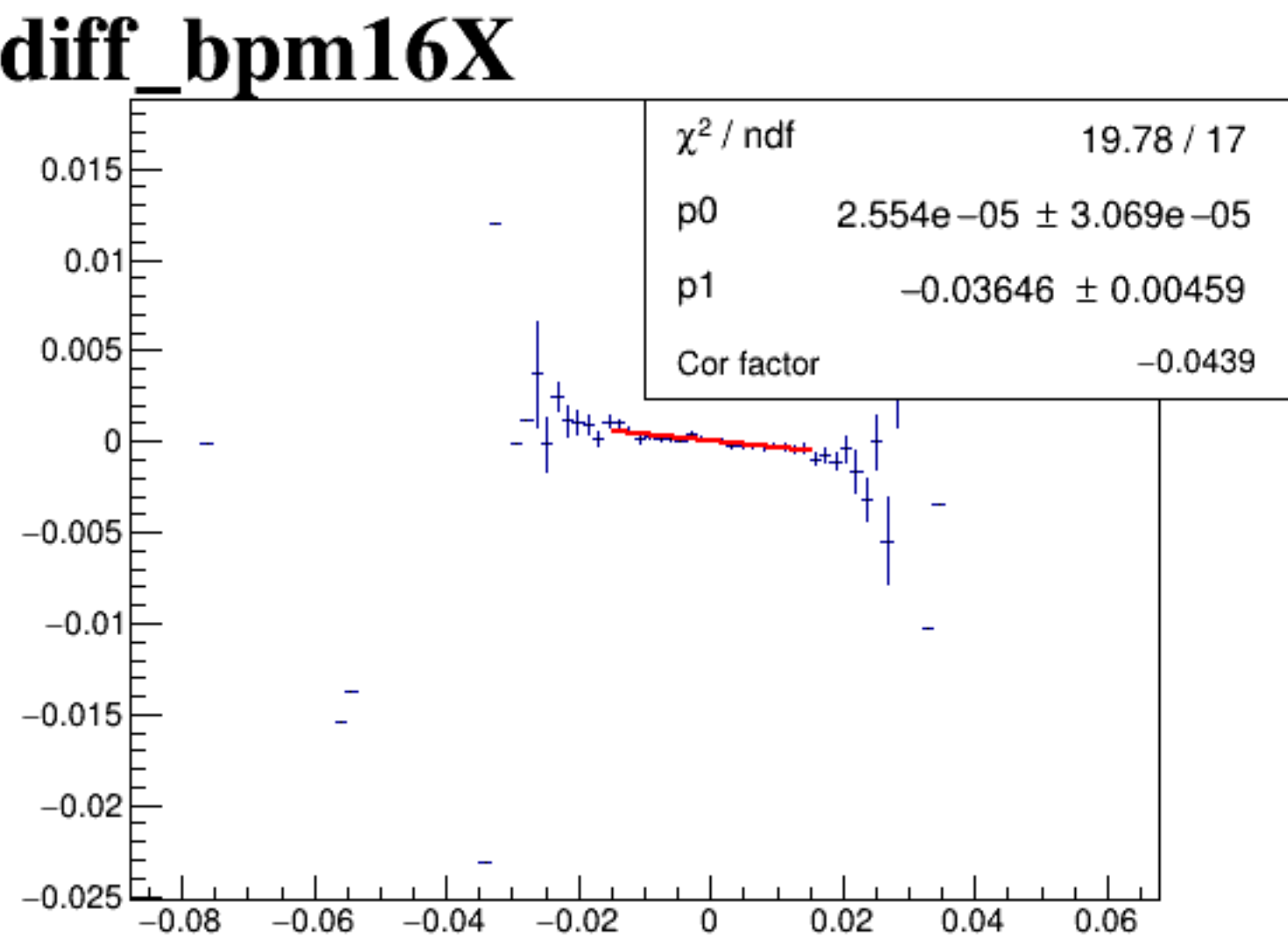
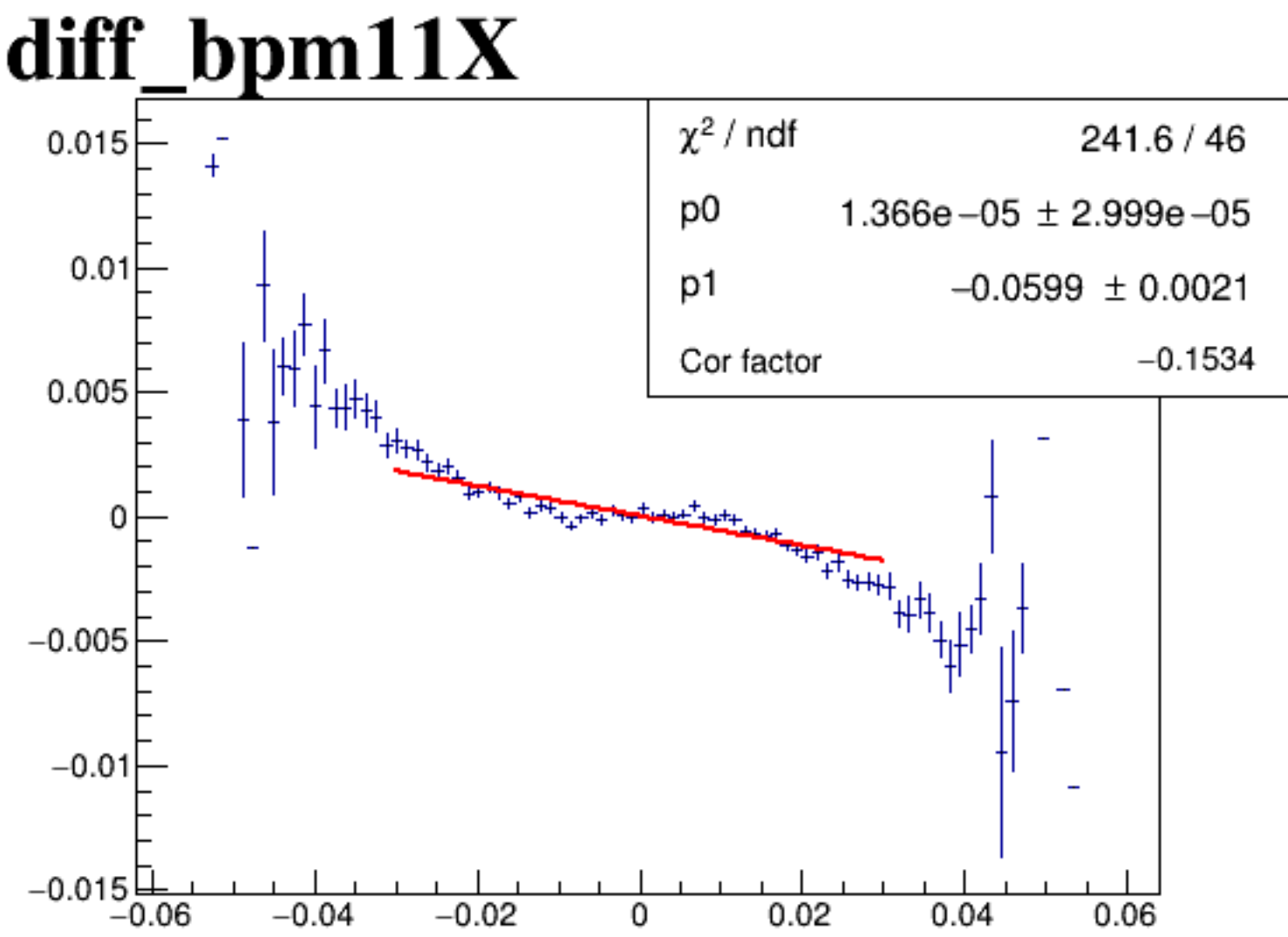
diff_bpm12X



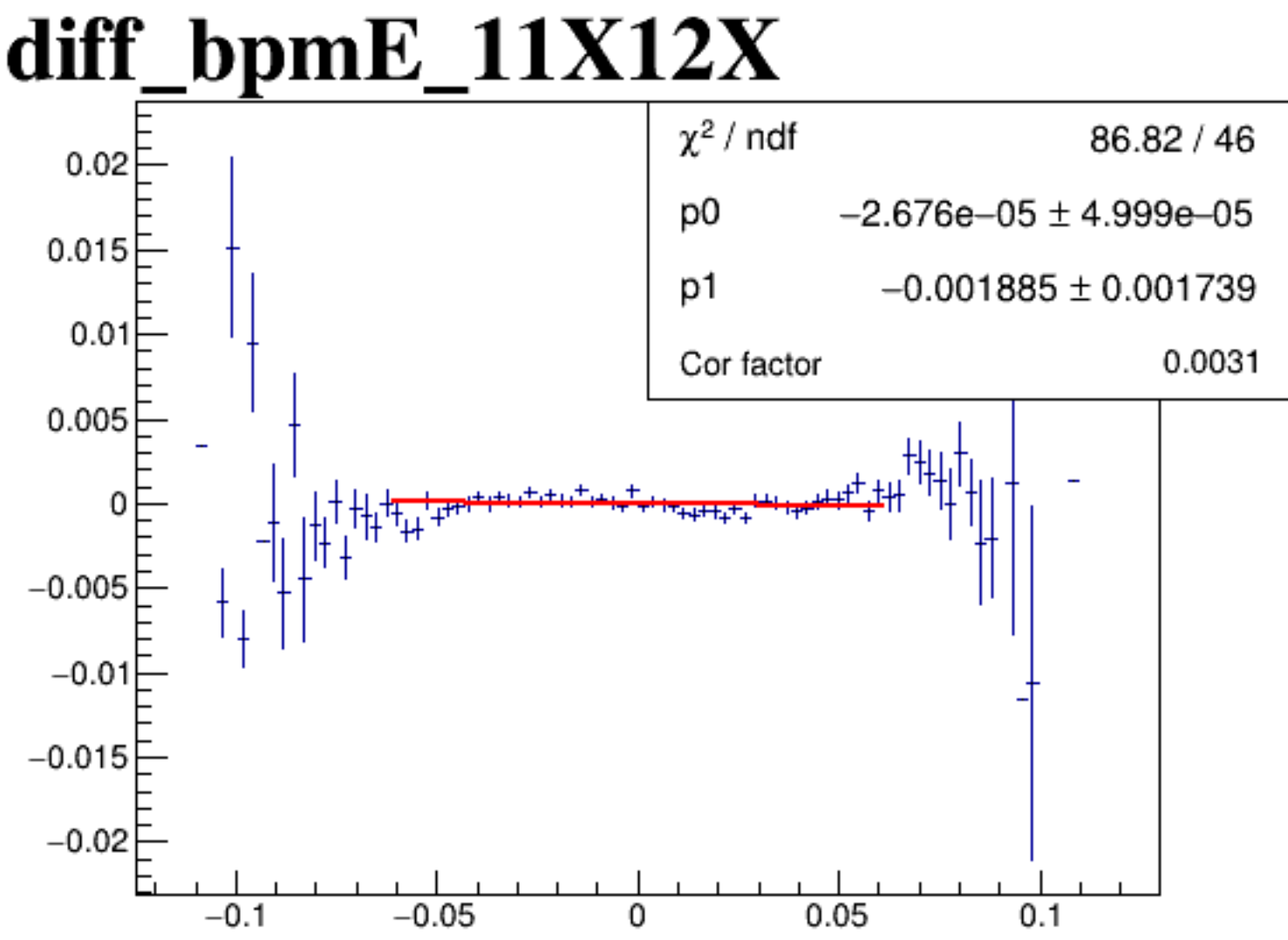
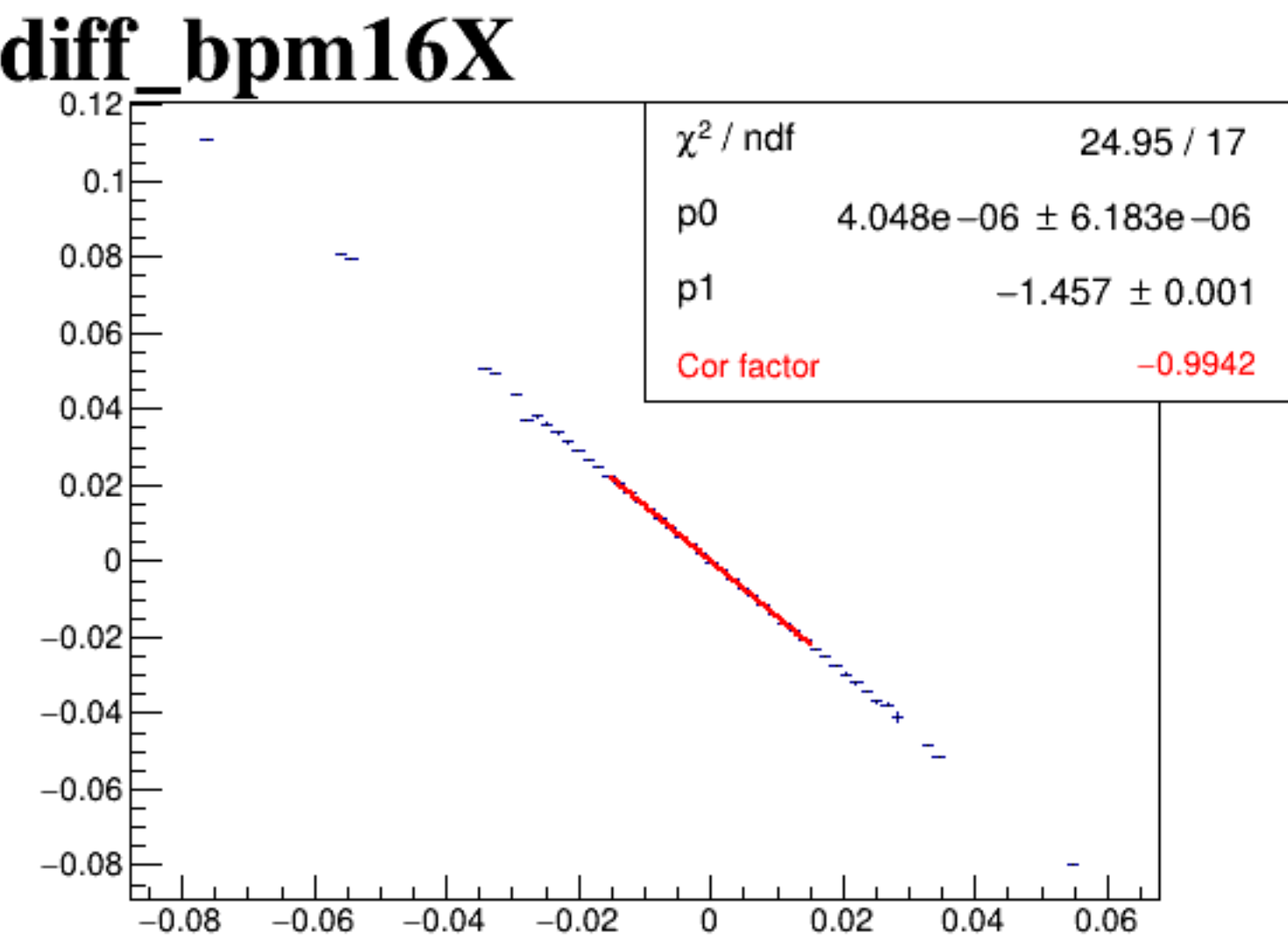
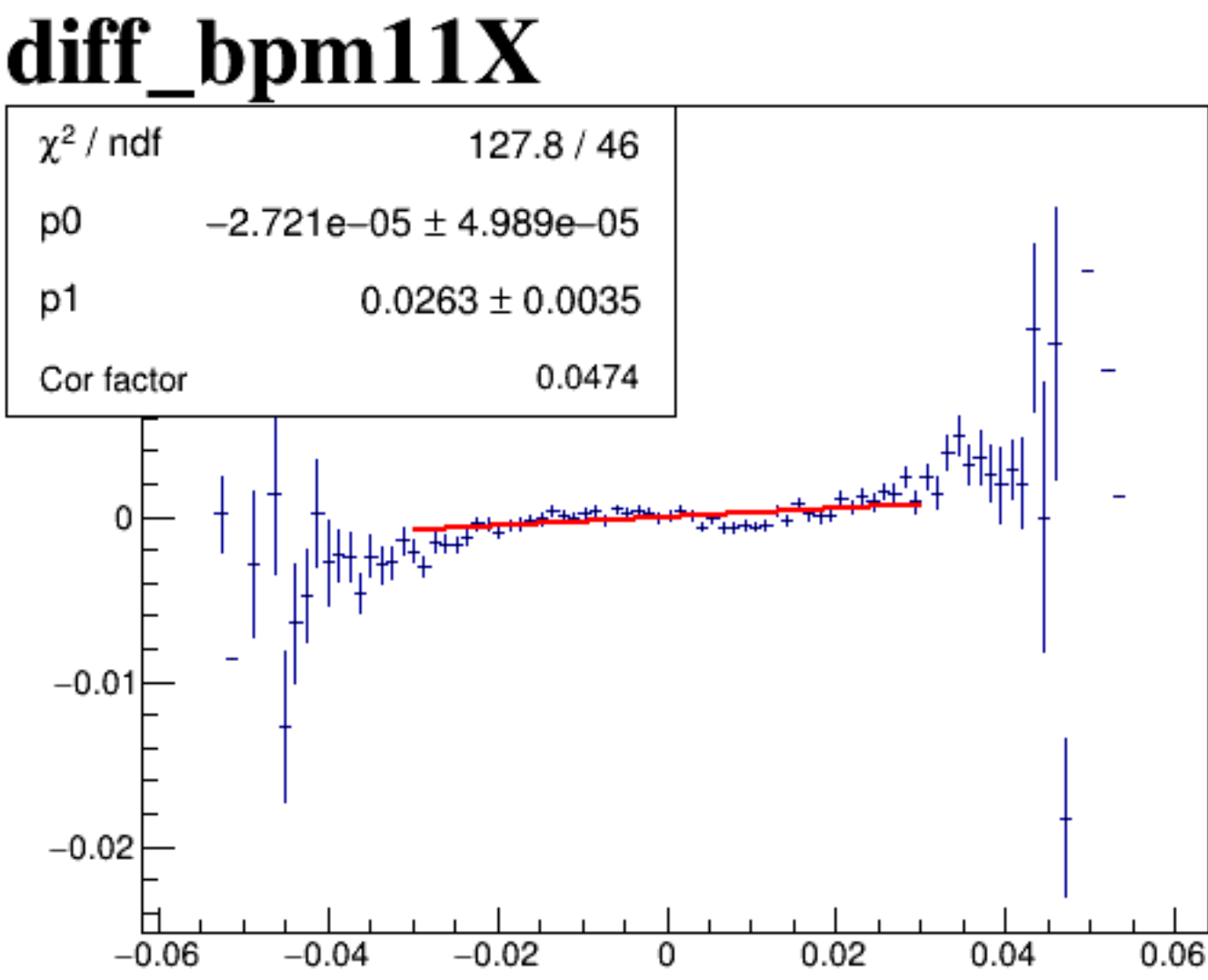
diff_bpm4aX



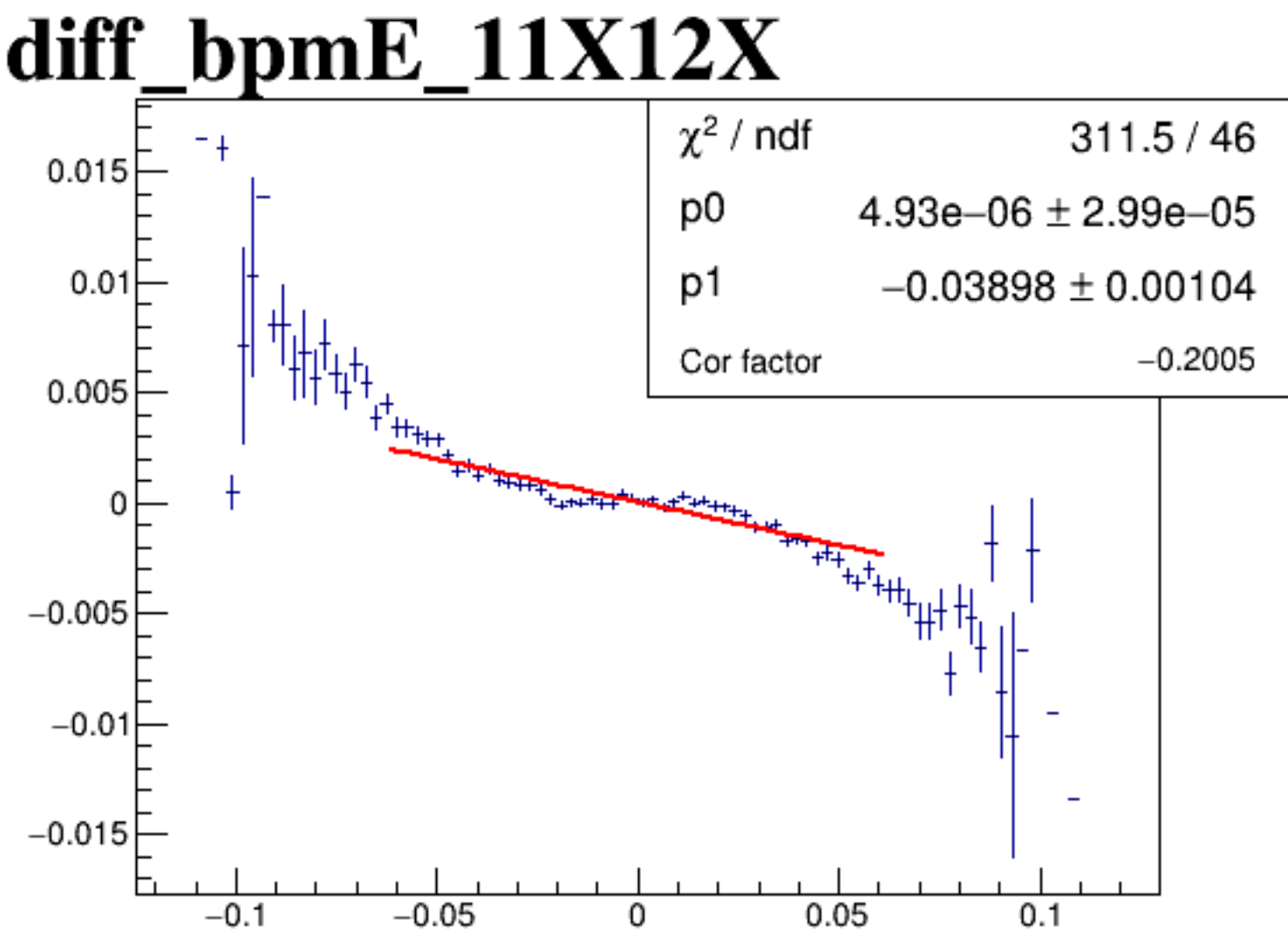
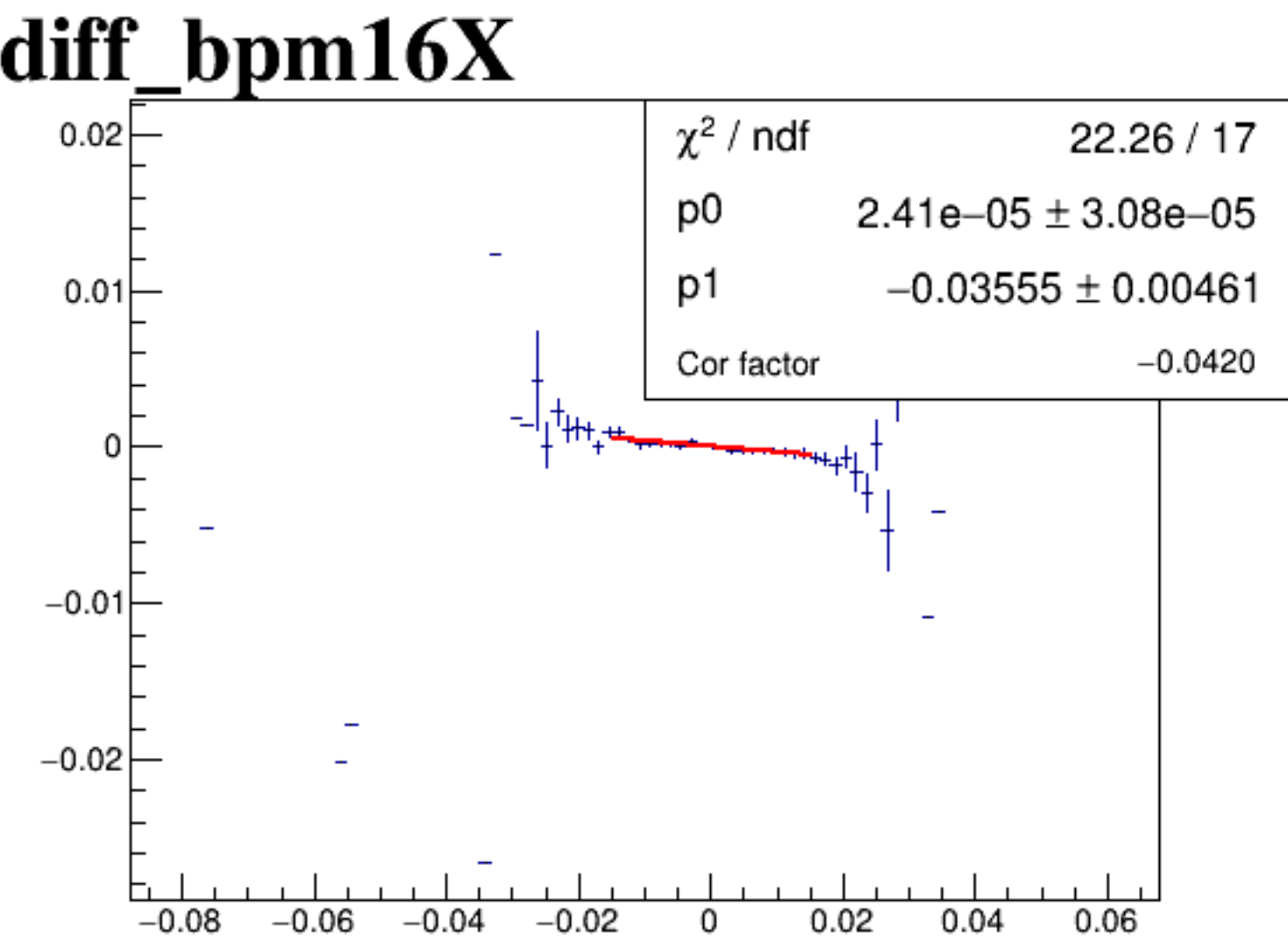
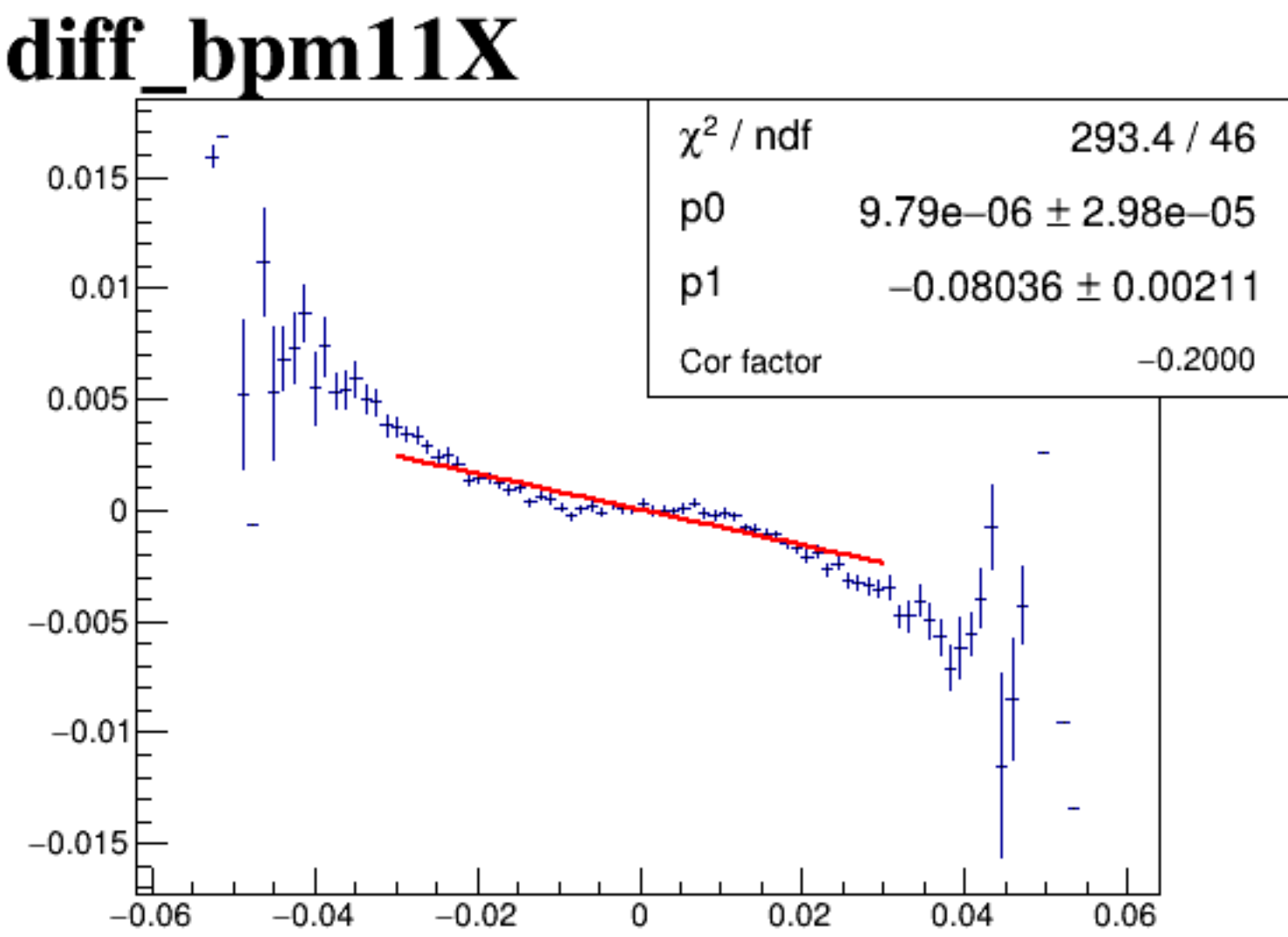
diff_bpm4aY



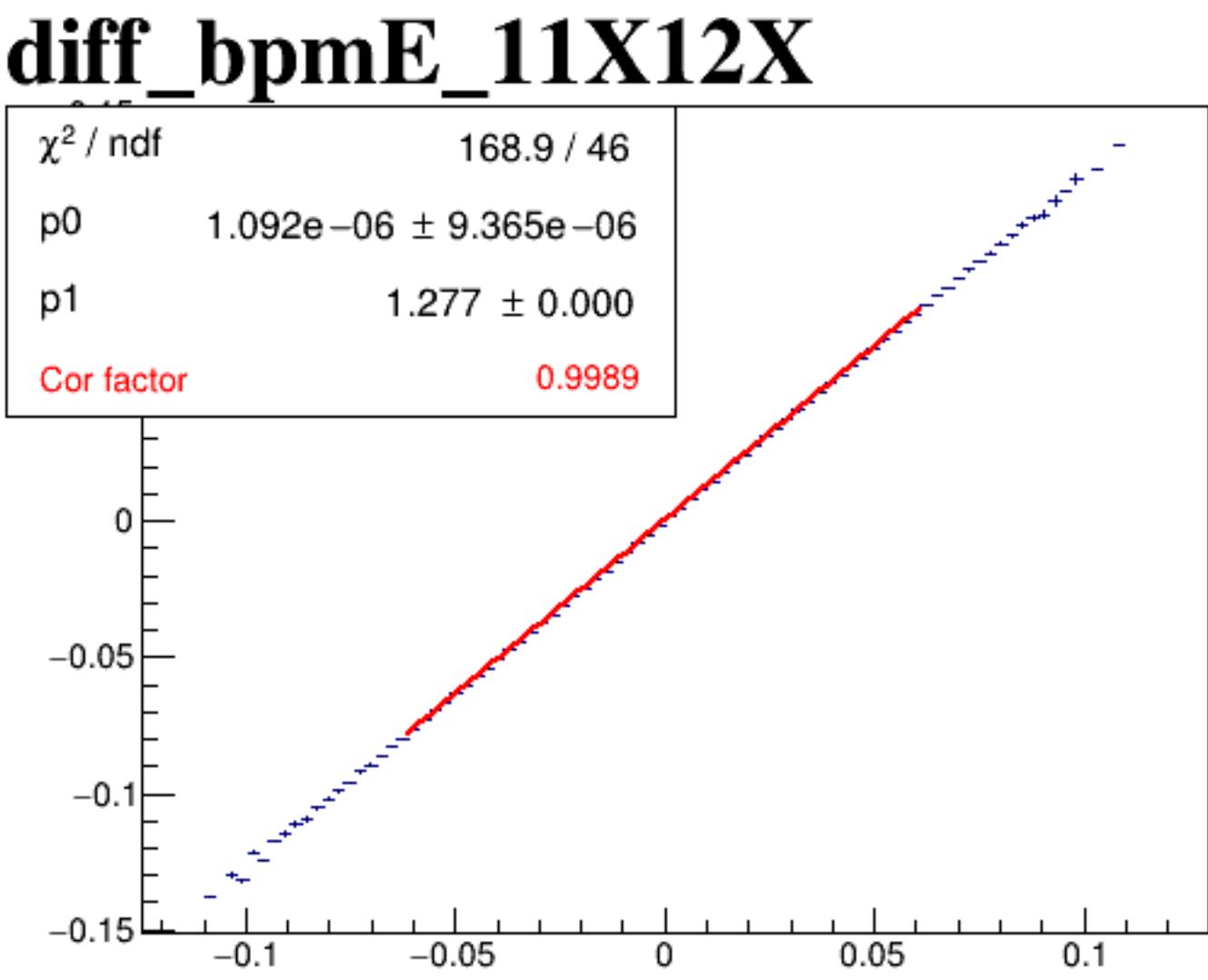
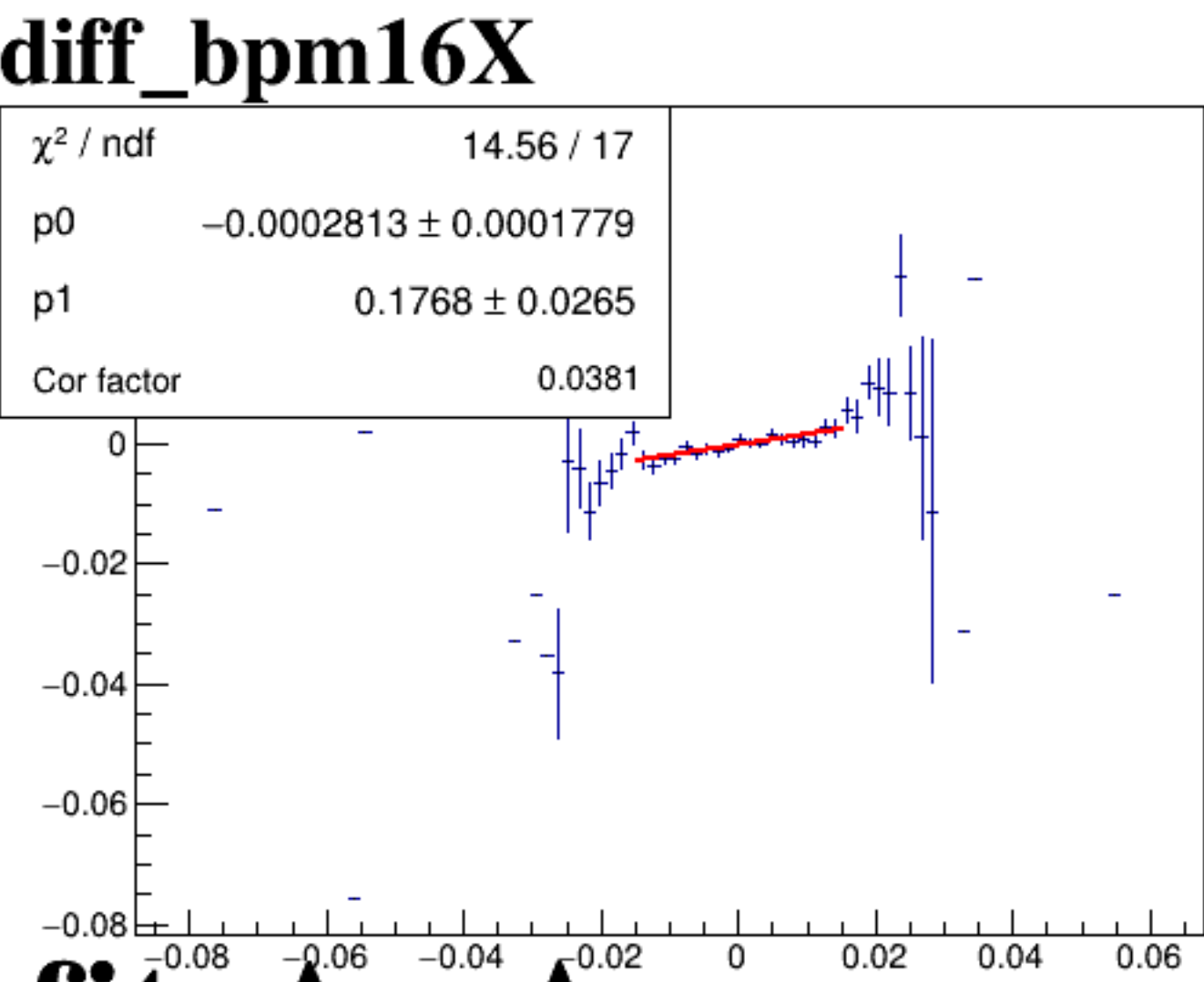
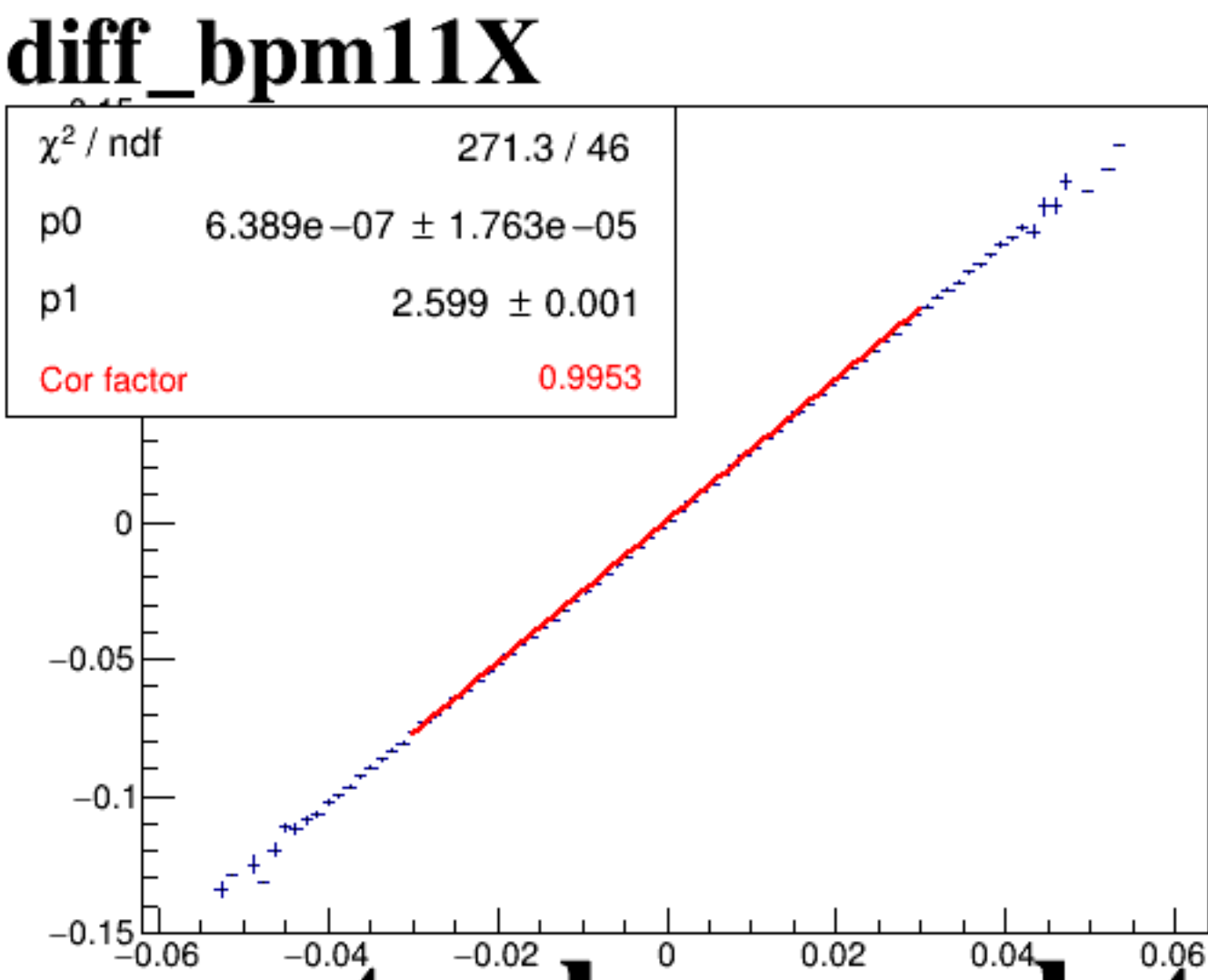
diff_bpm4eX



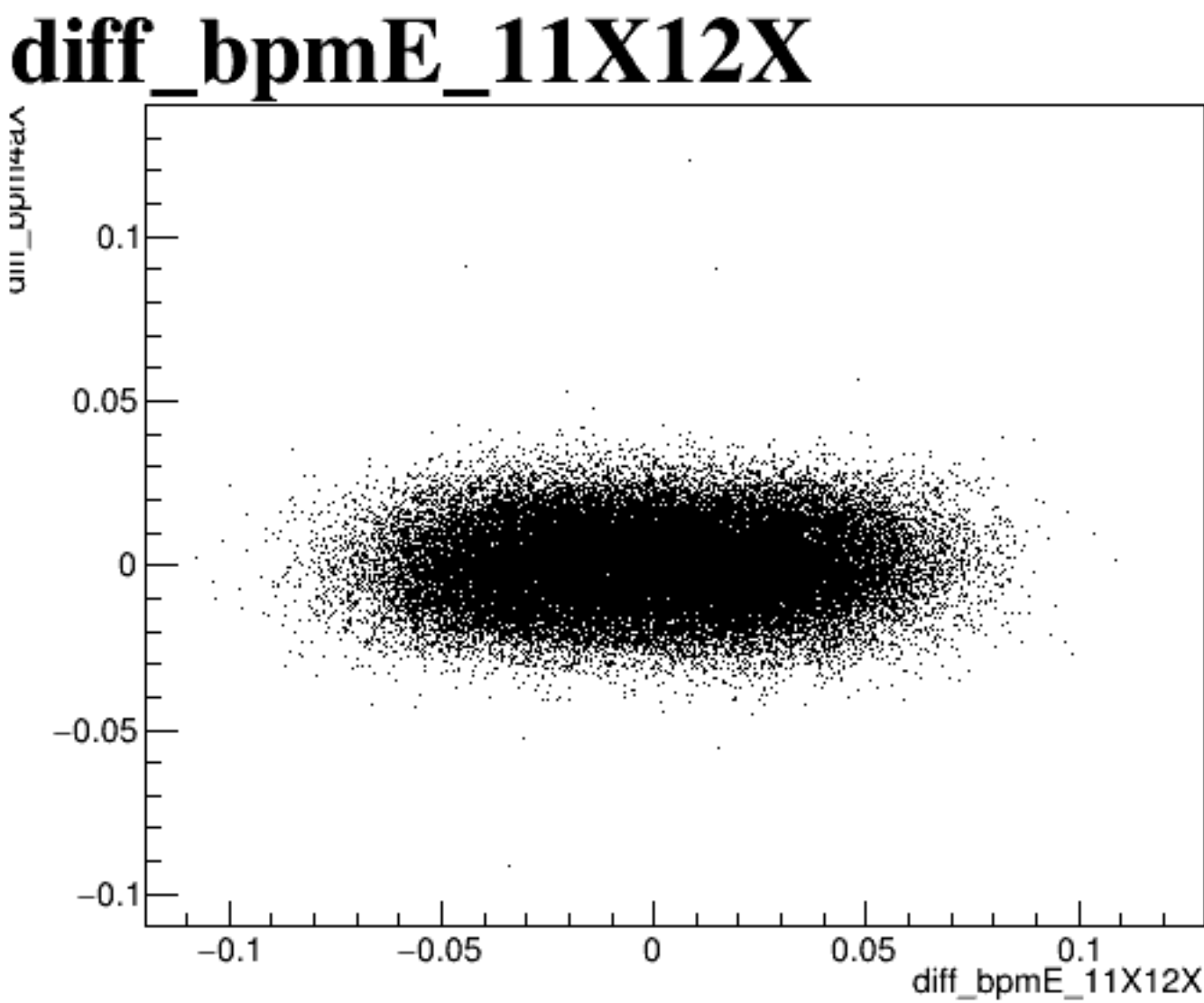
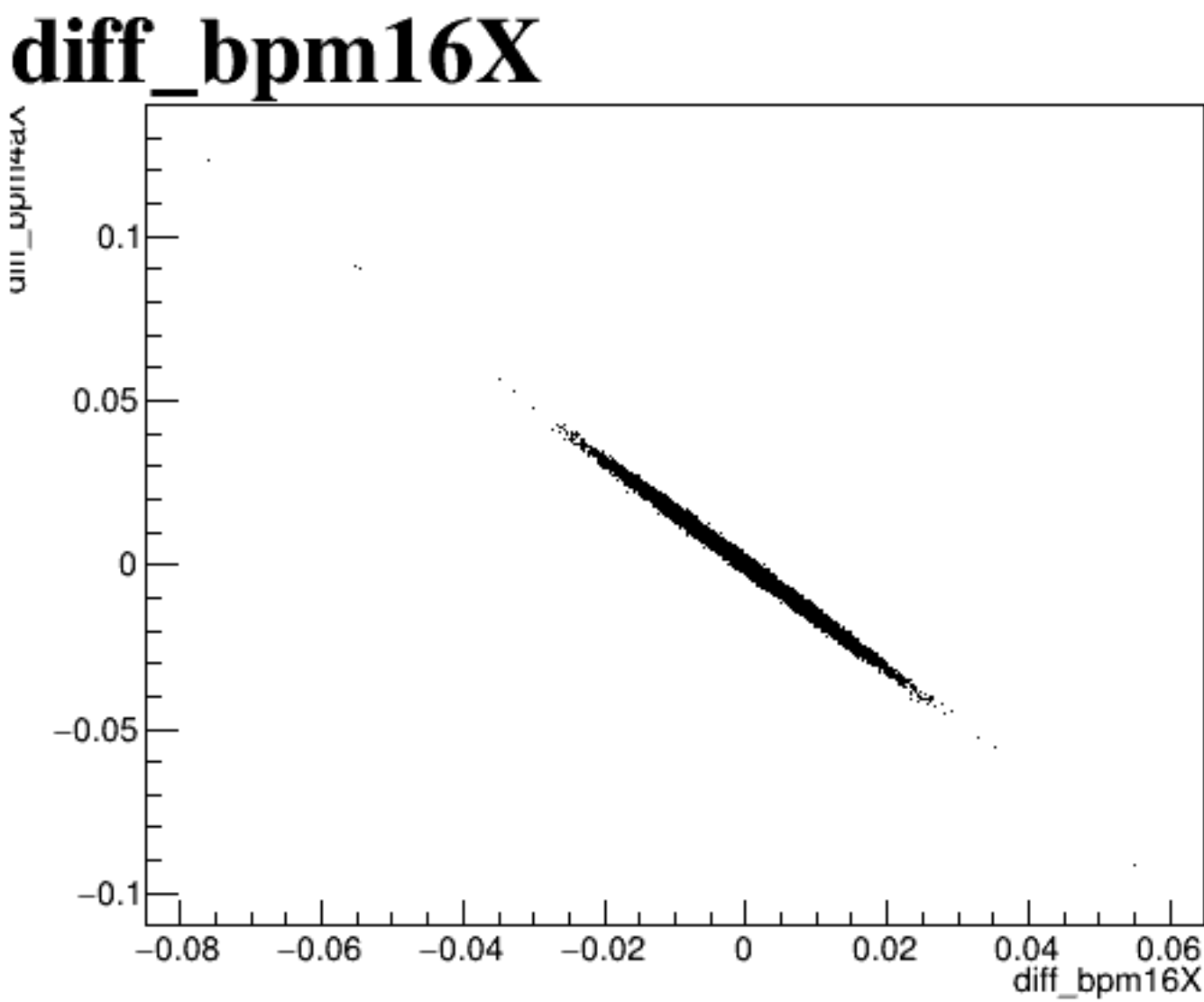
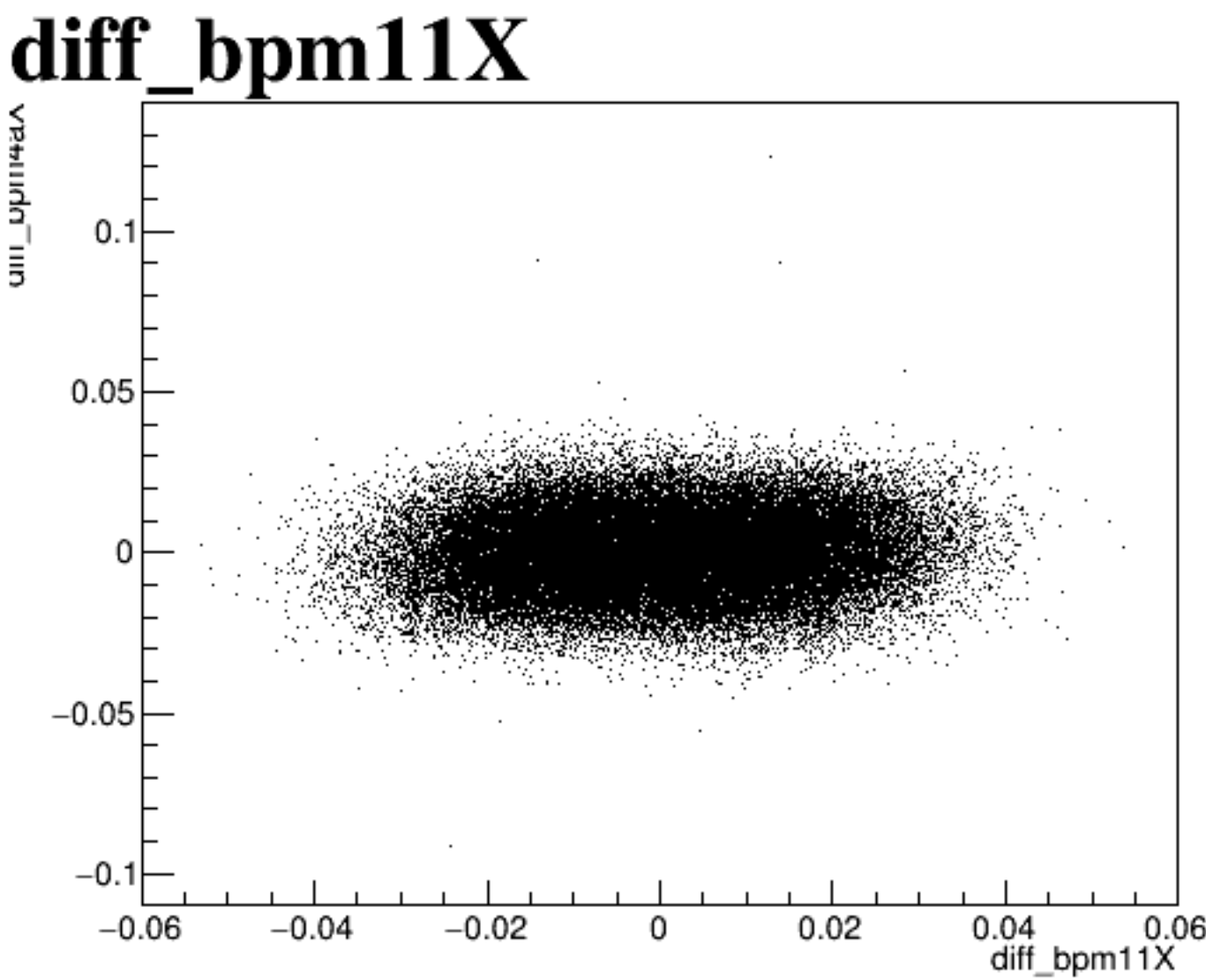
diff_bpm4eY



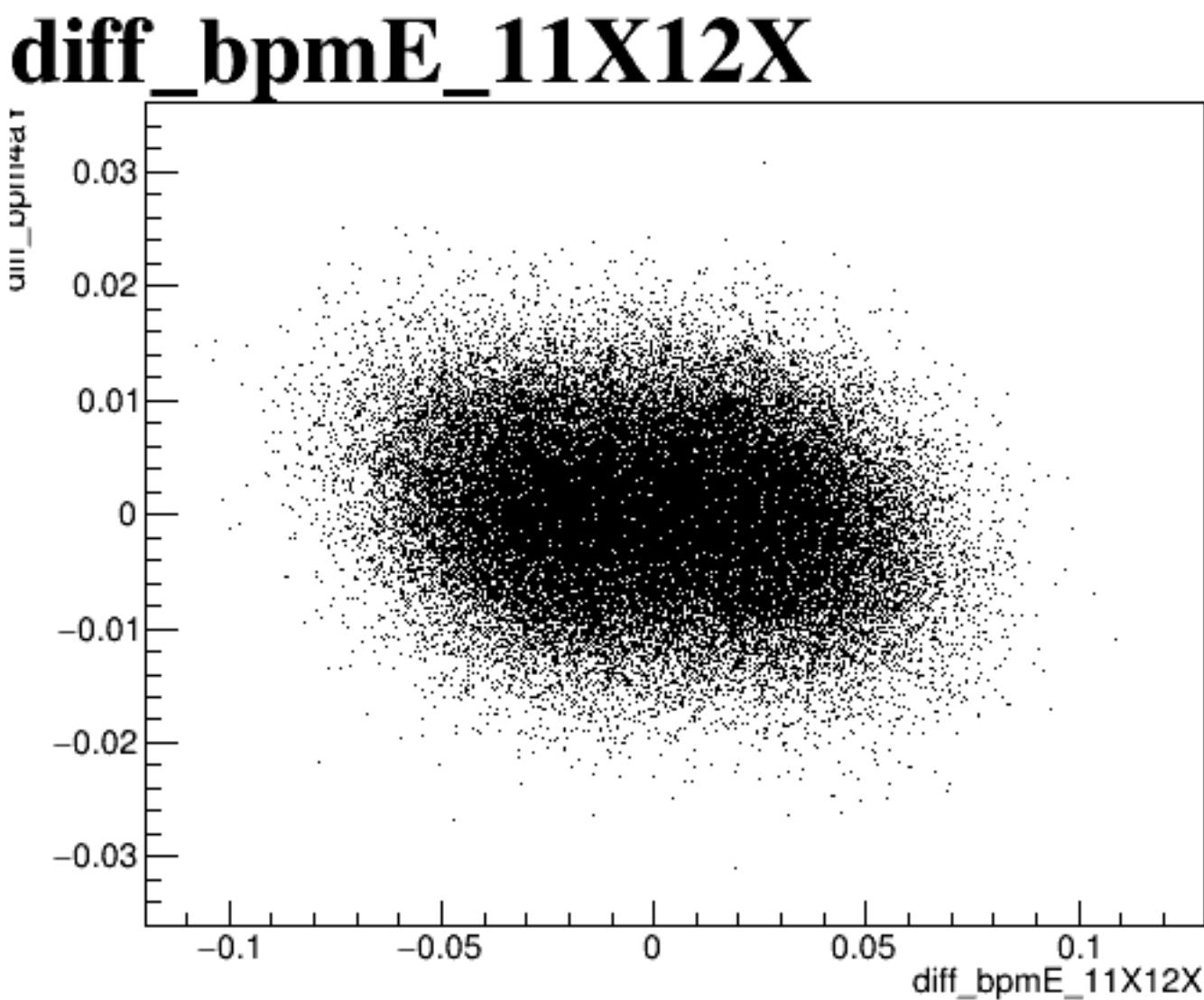
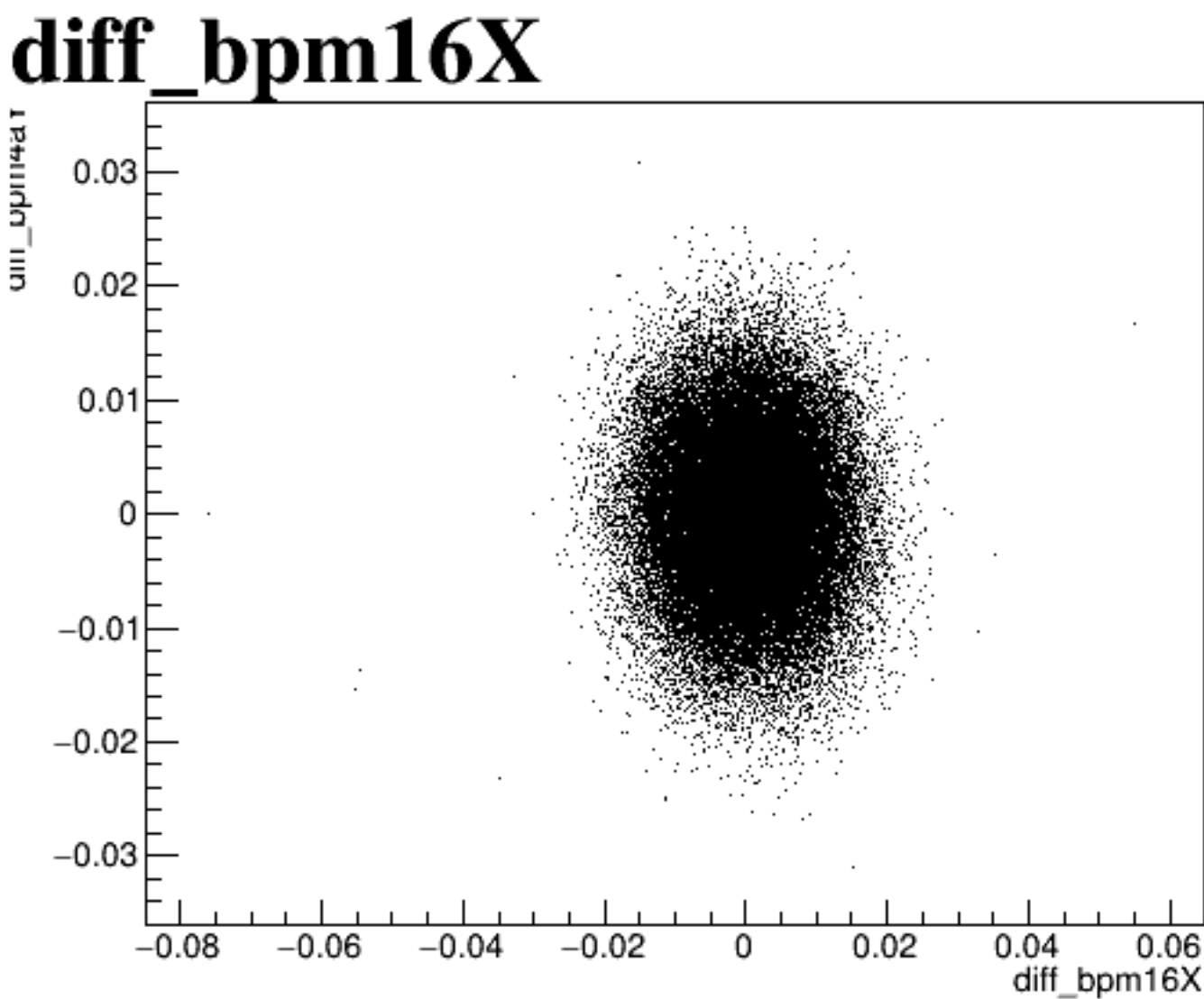
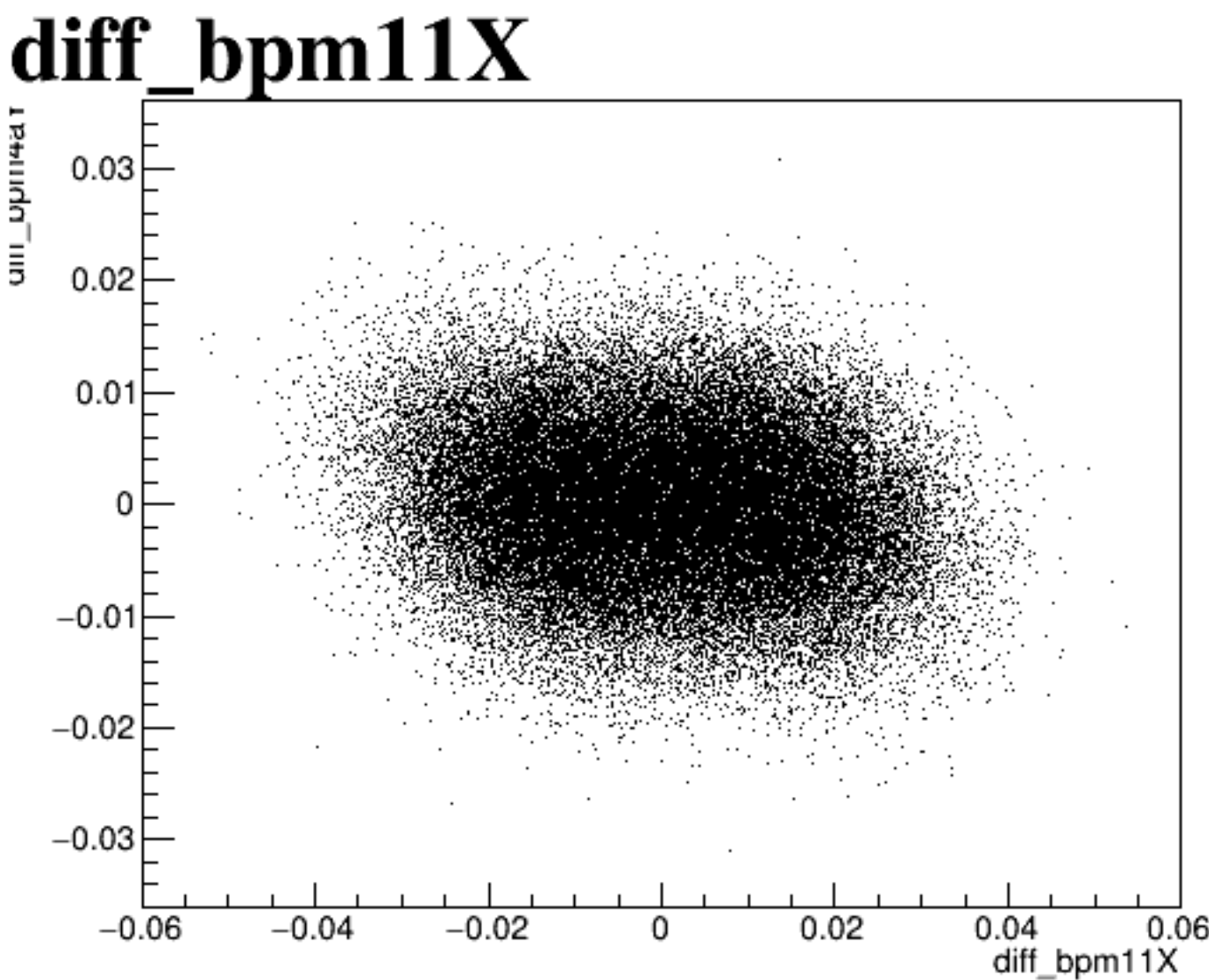
diff_bpm12X



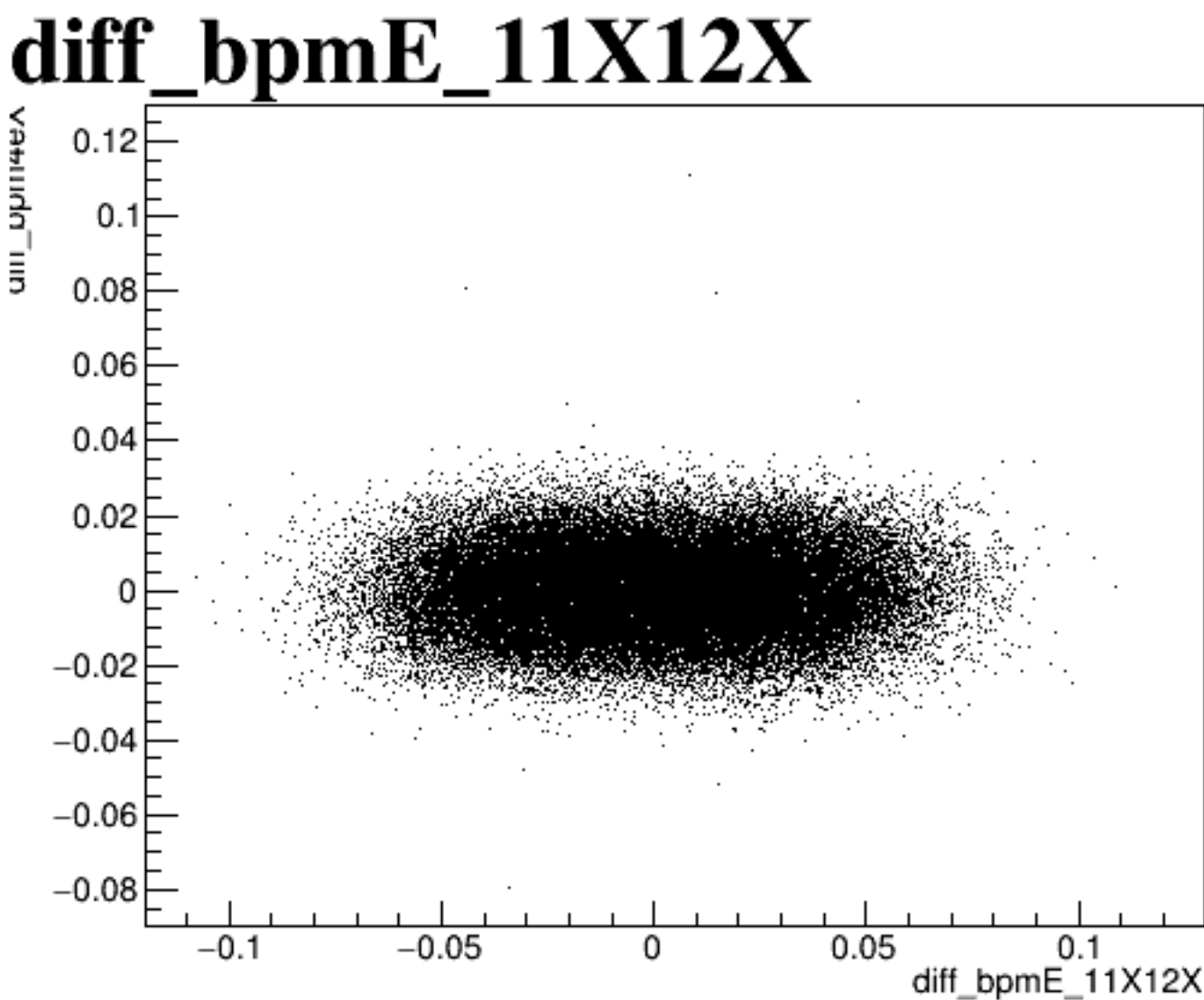
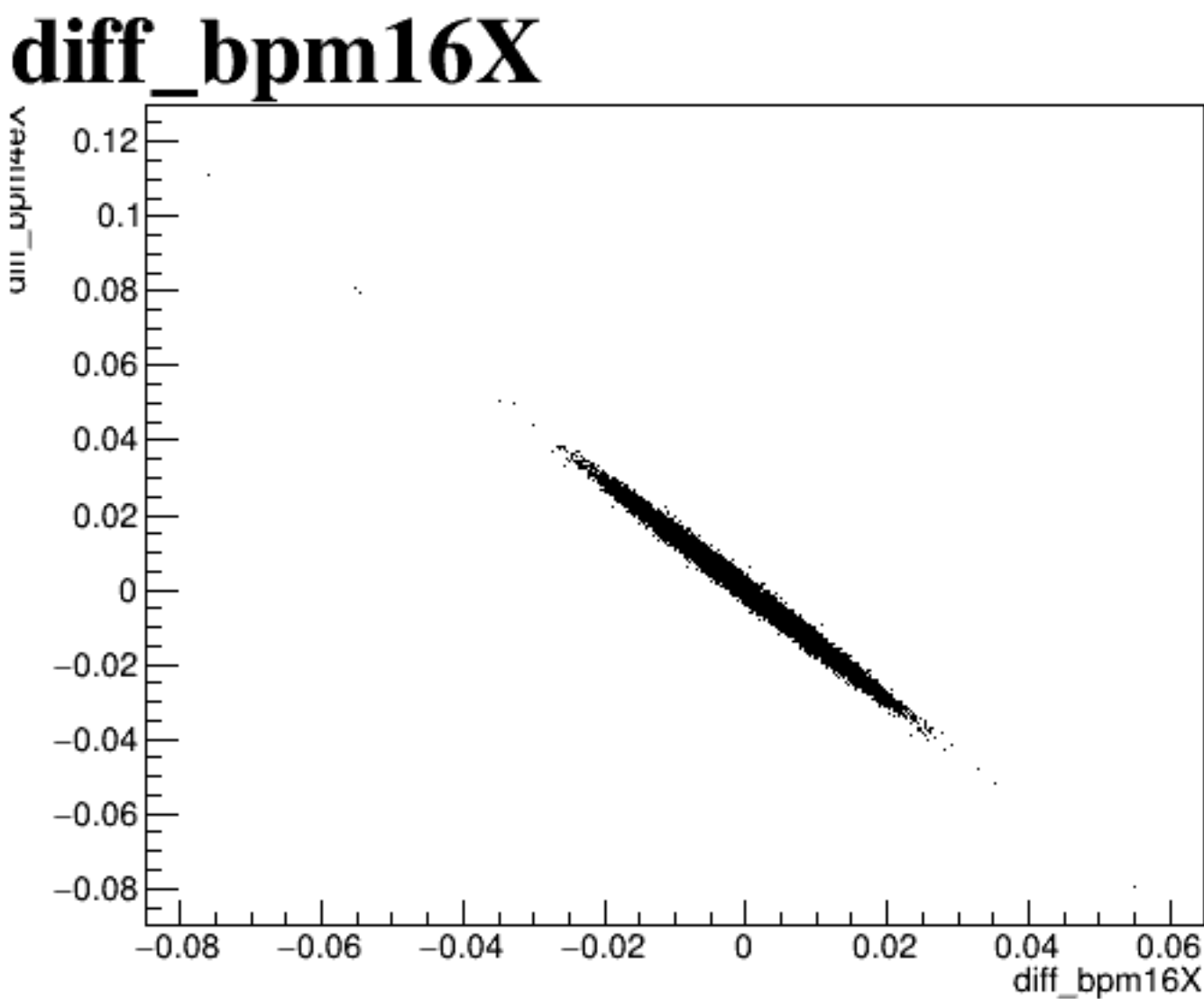
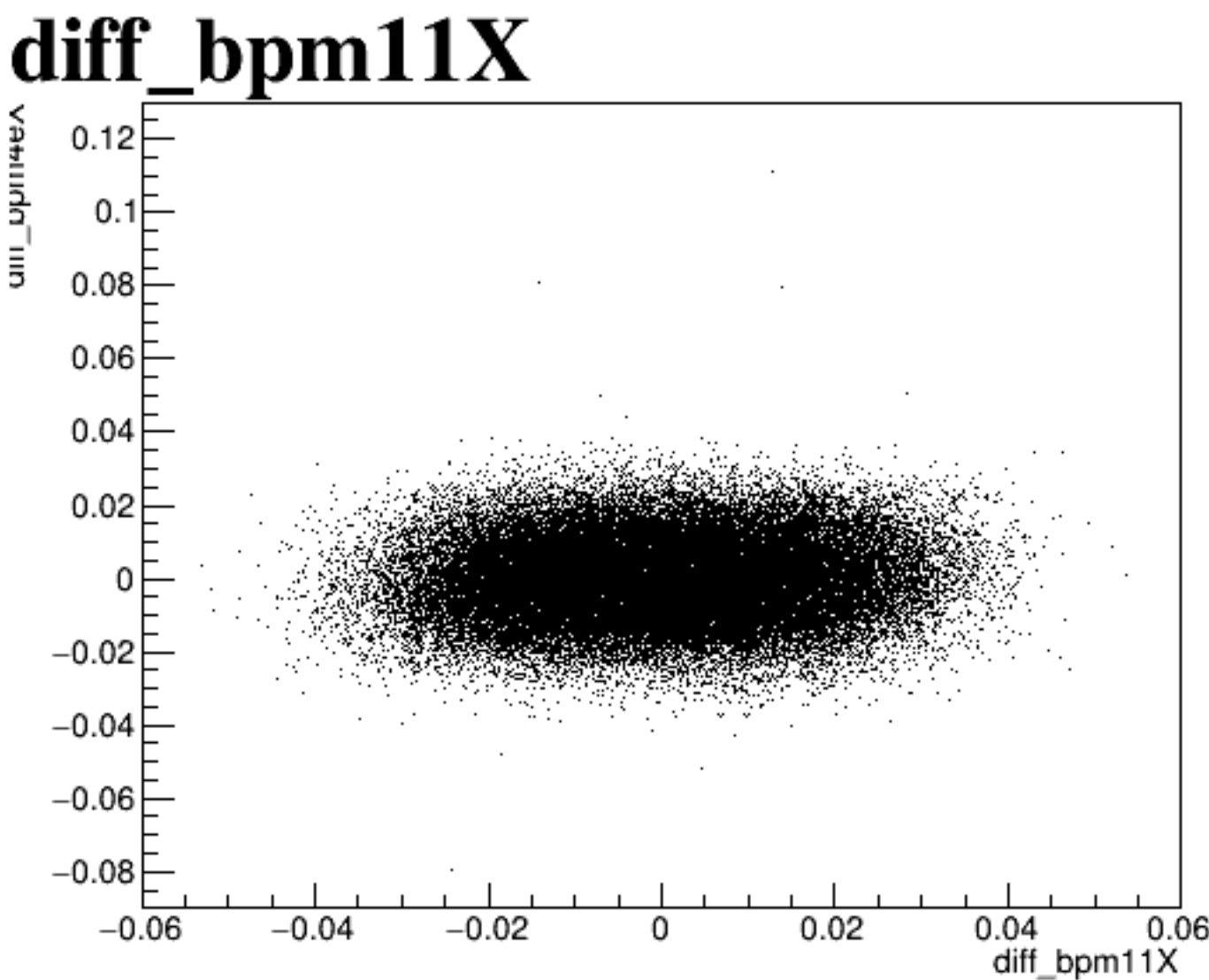
diff_bpm4aX



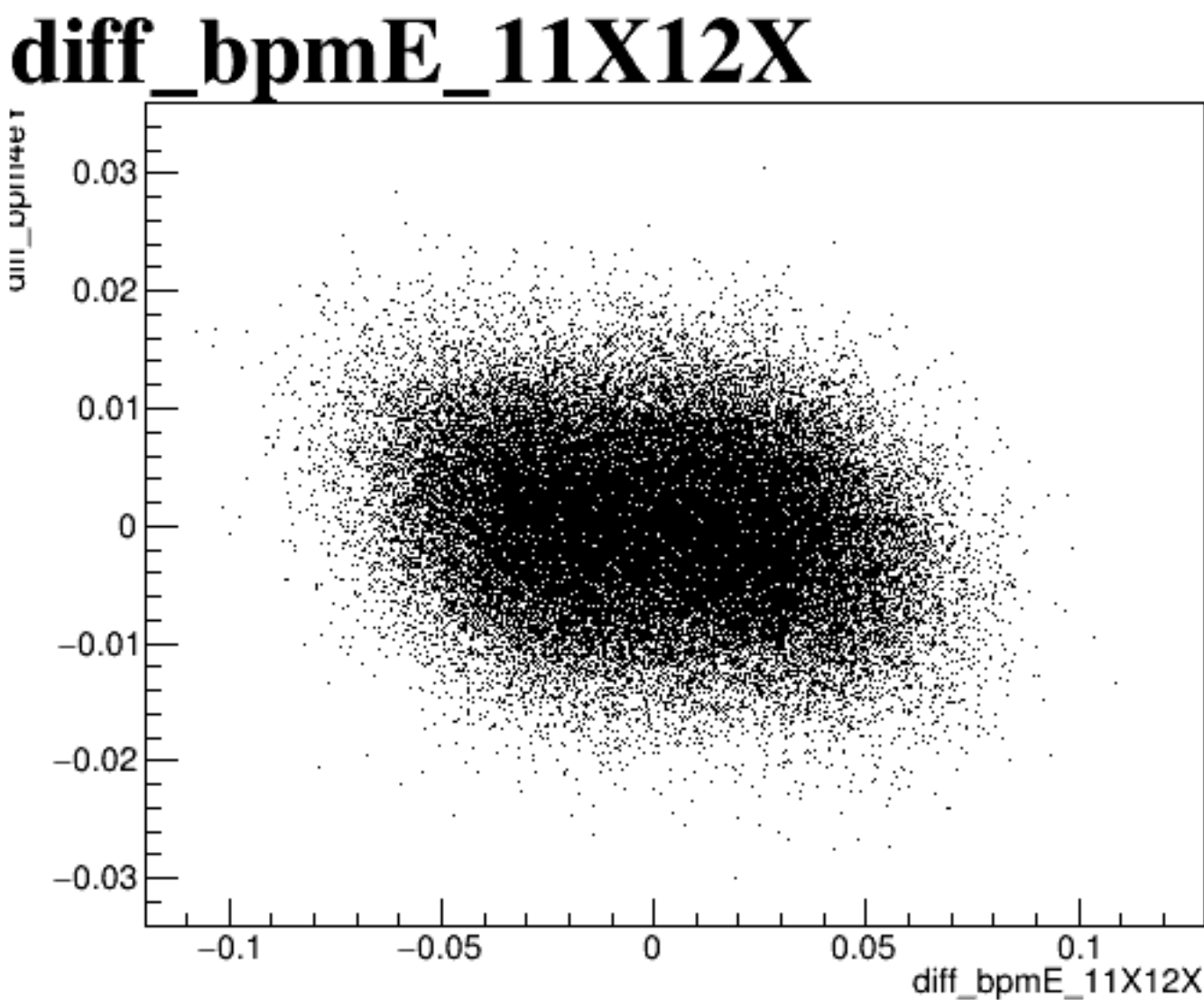
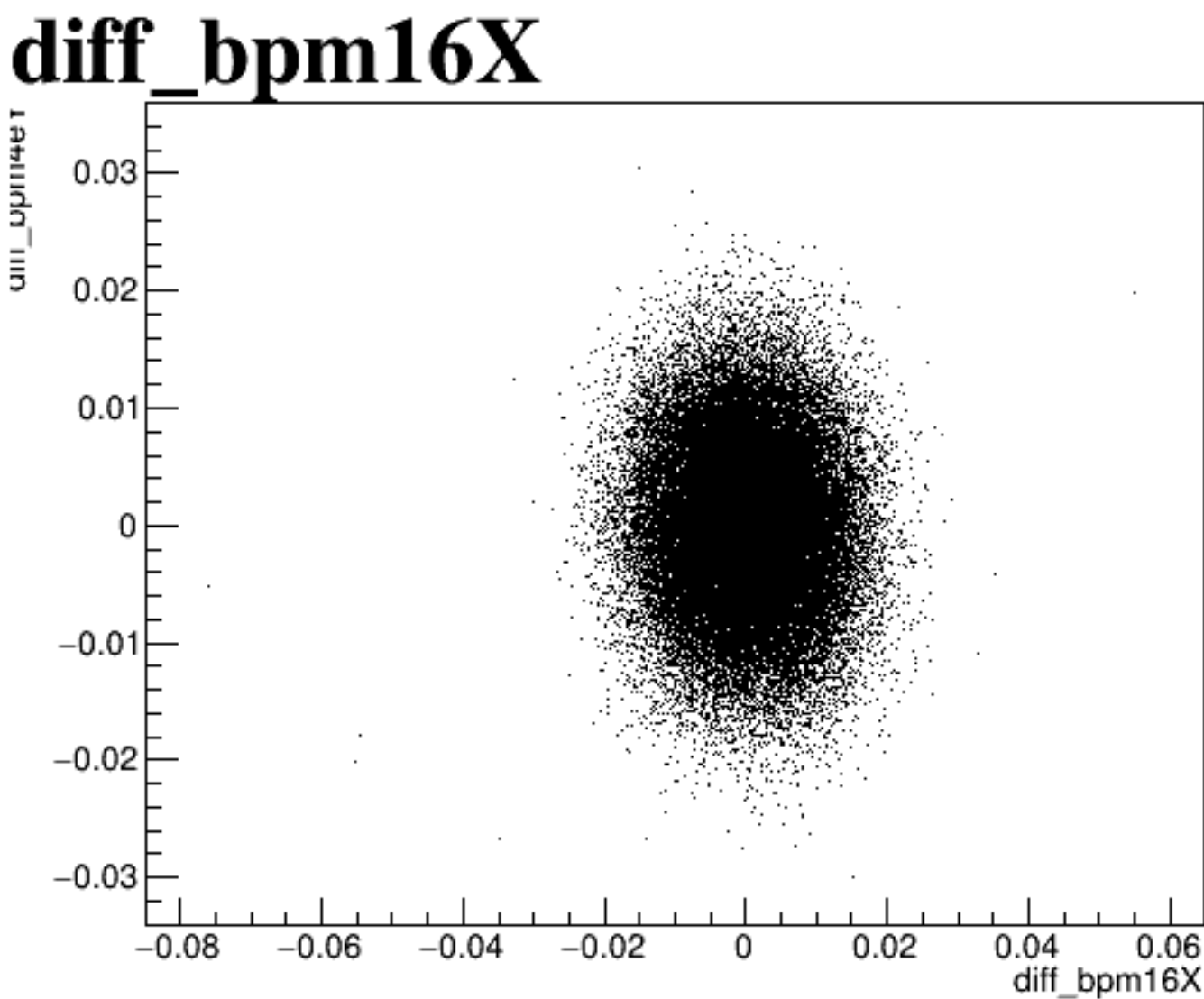
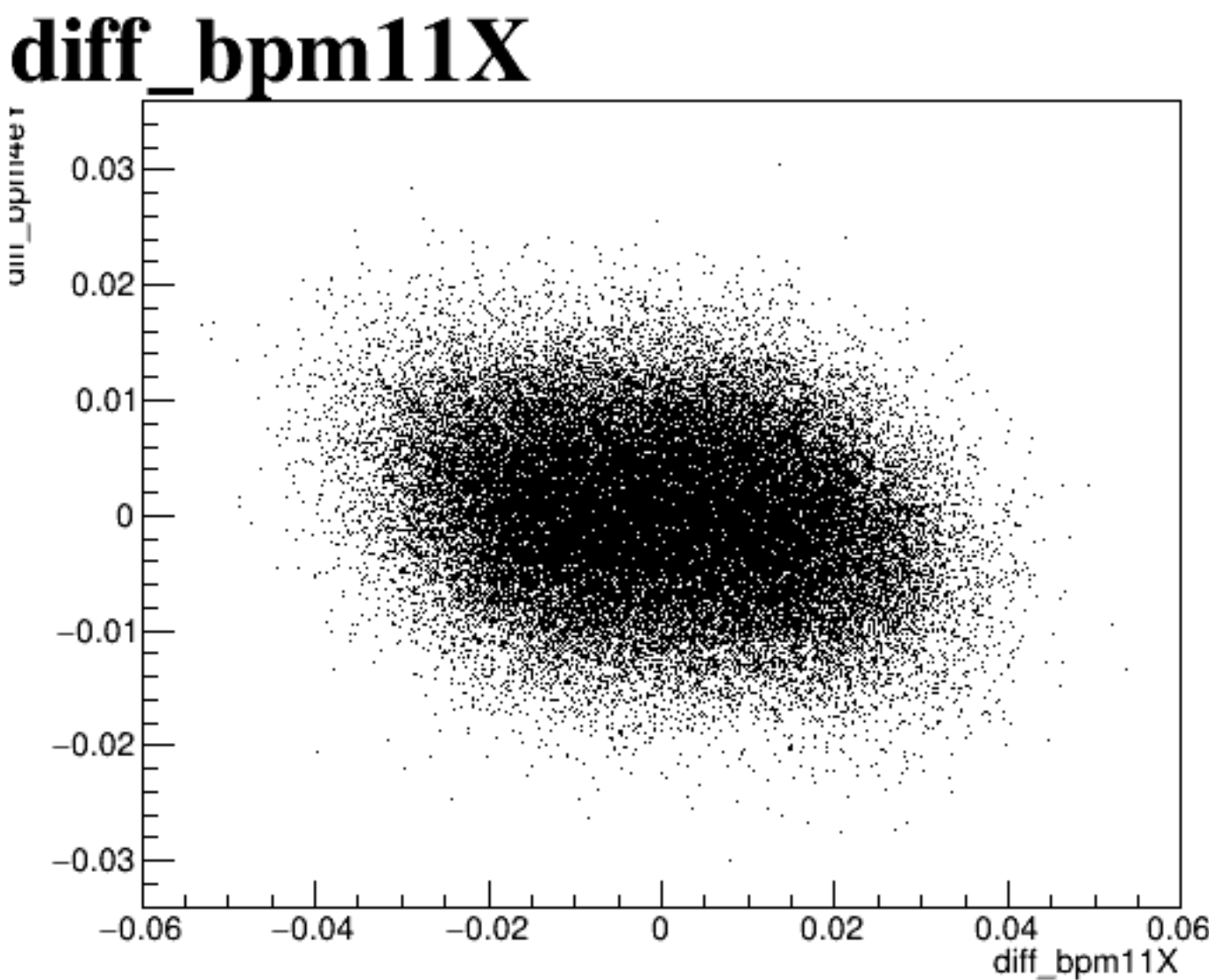
diff_bpm4aY



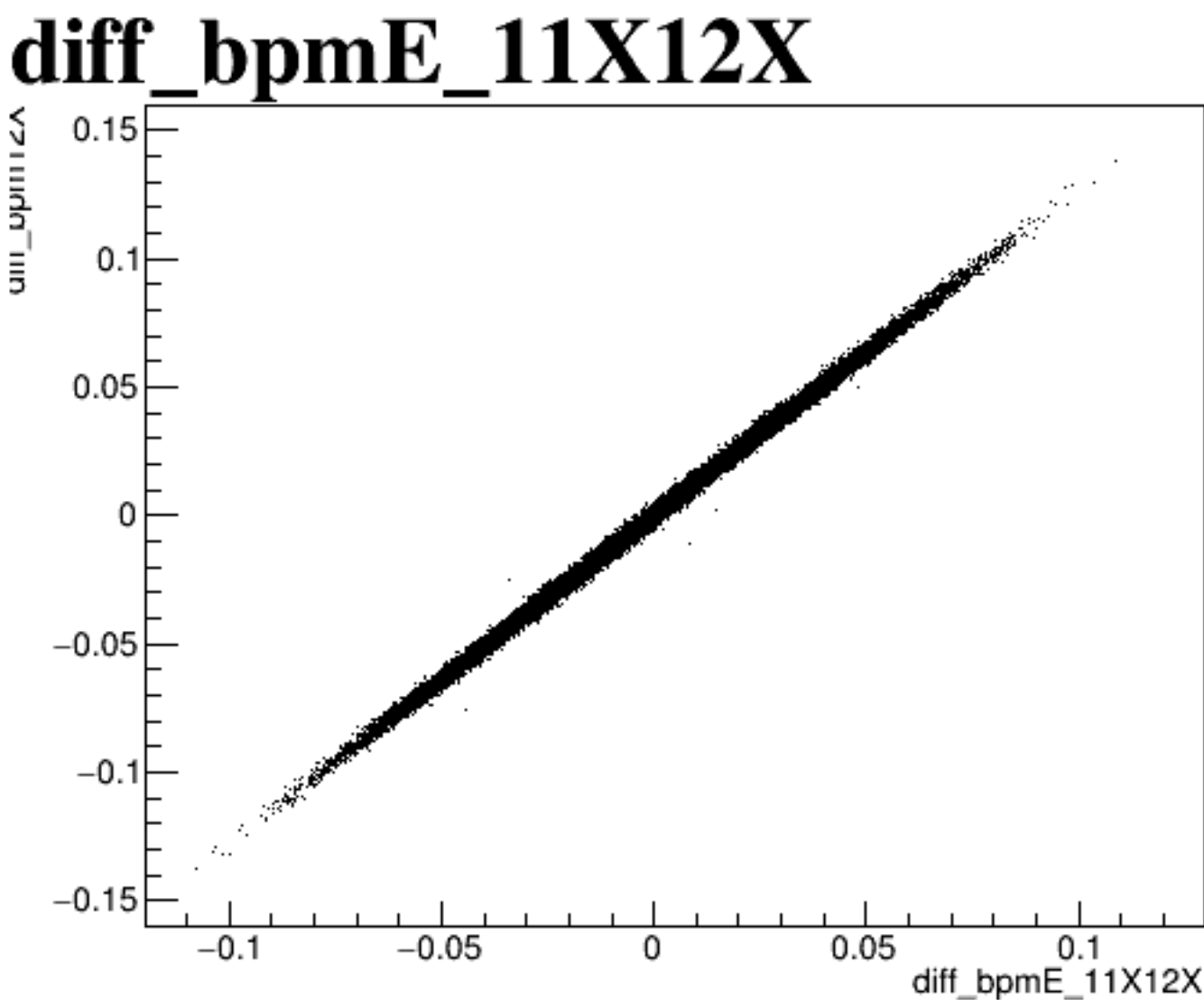
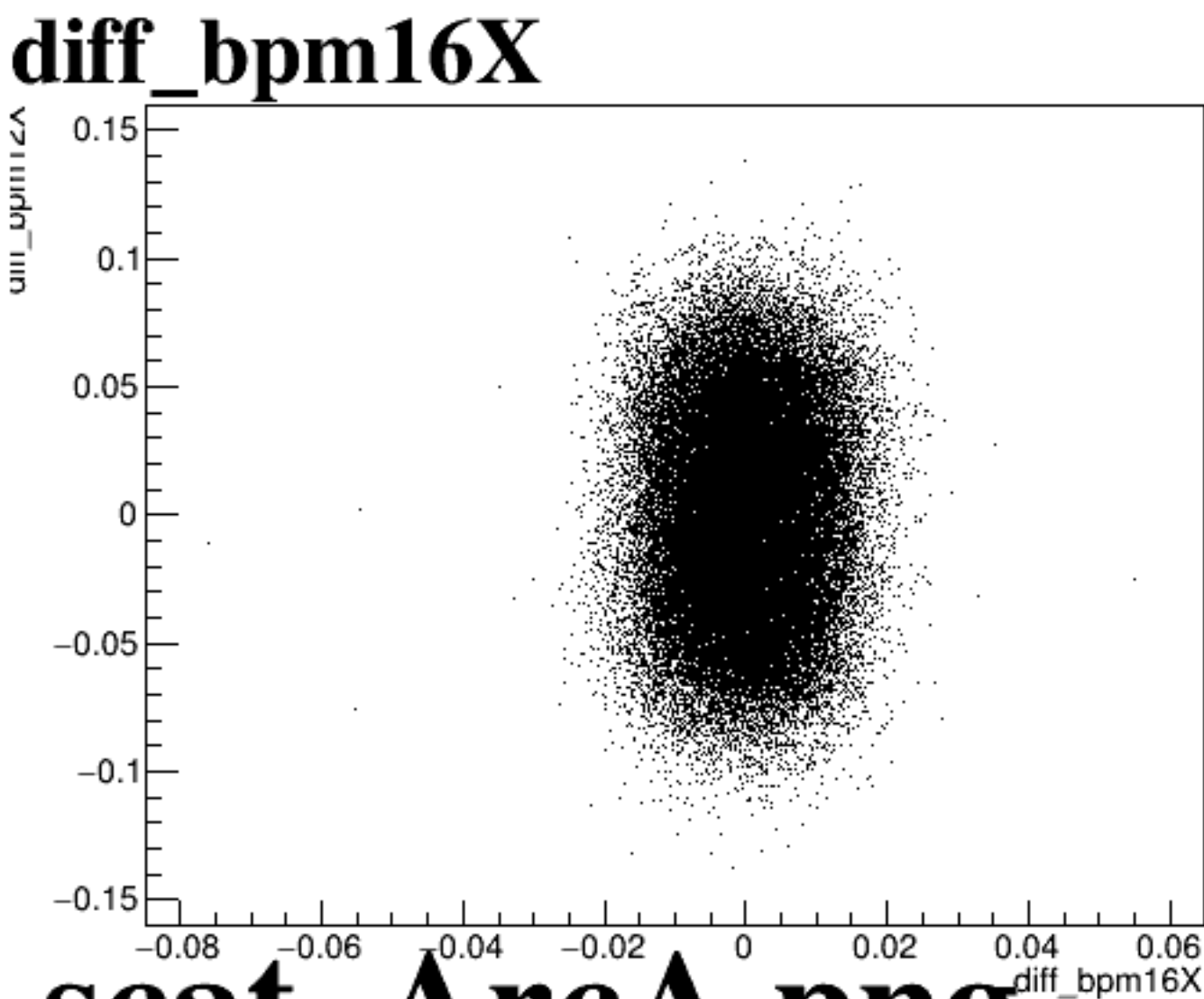
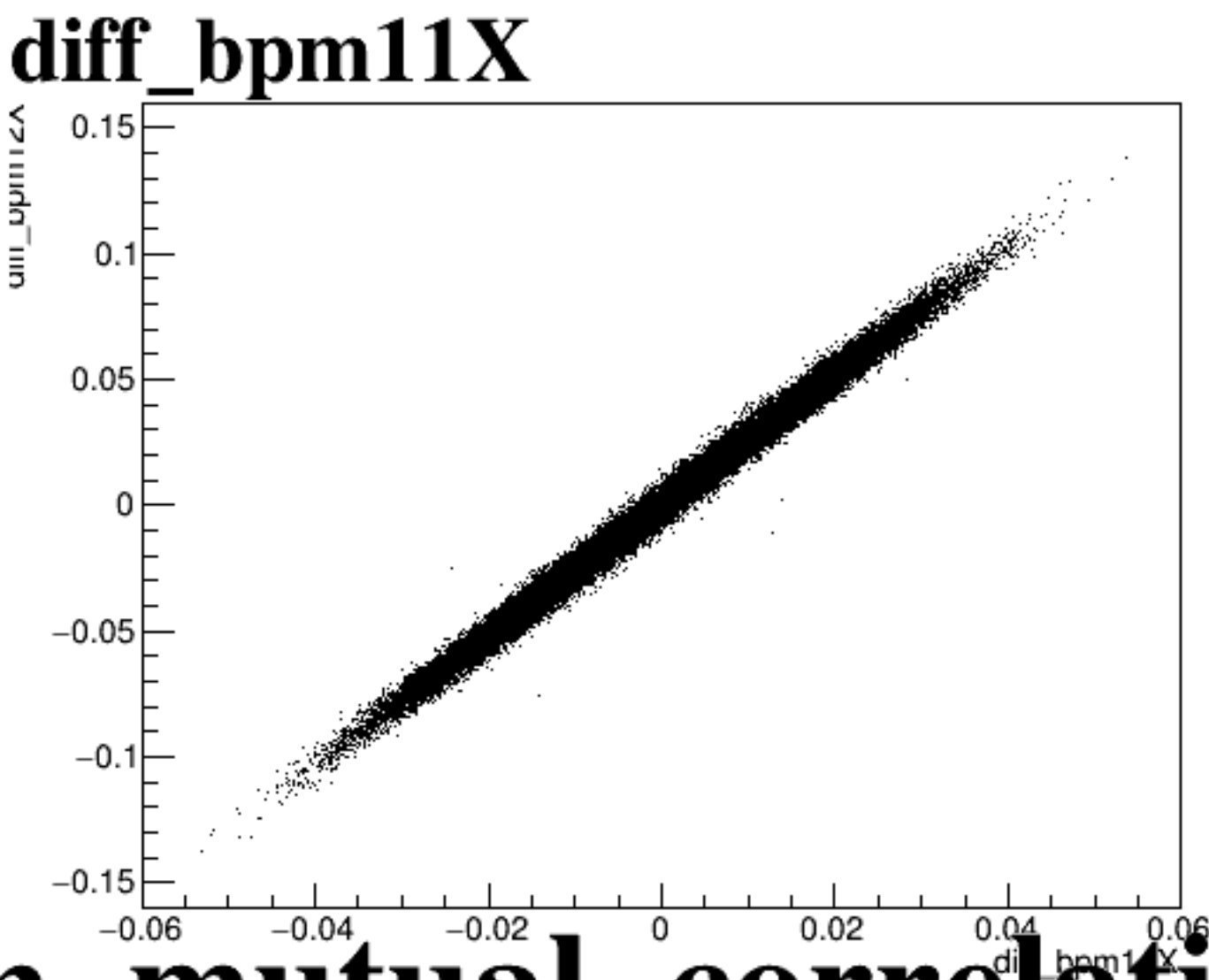
diff_bpm4eX



diff_bpm4eY

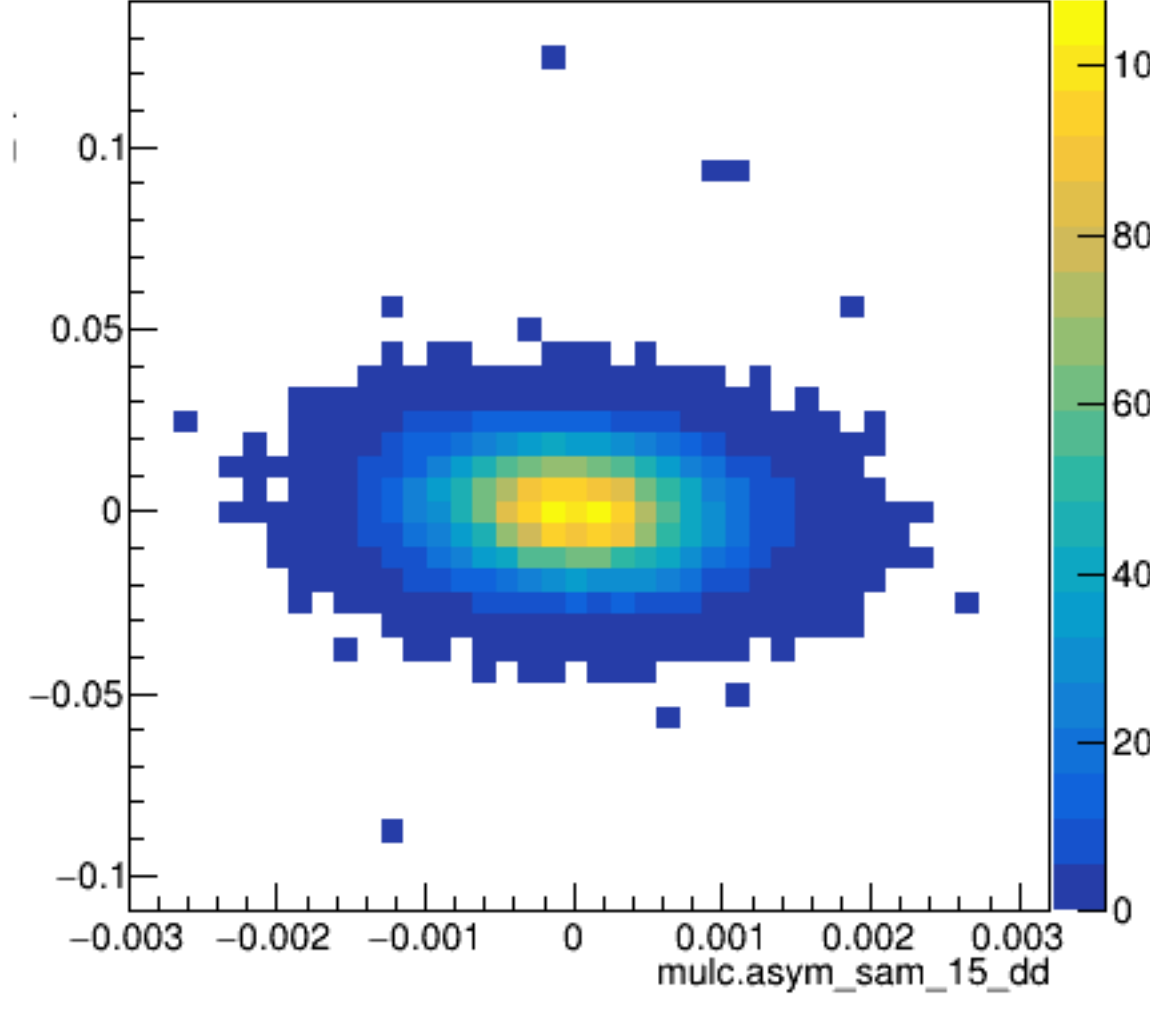


diff_bpm12X

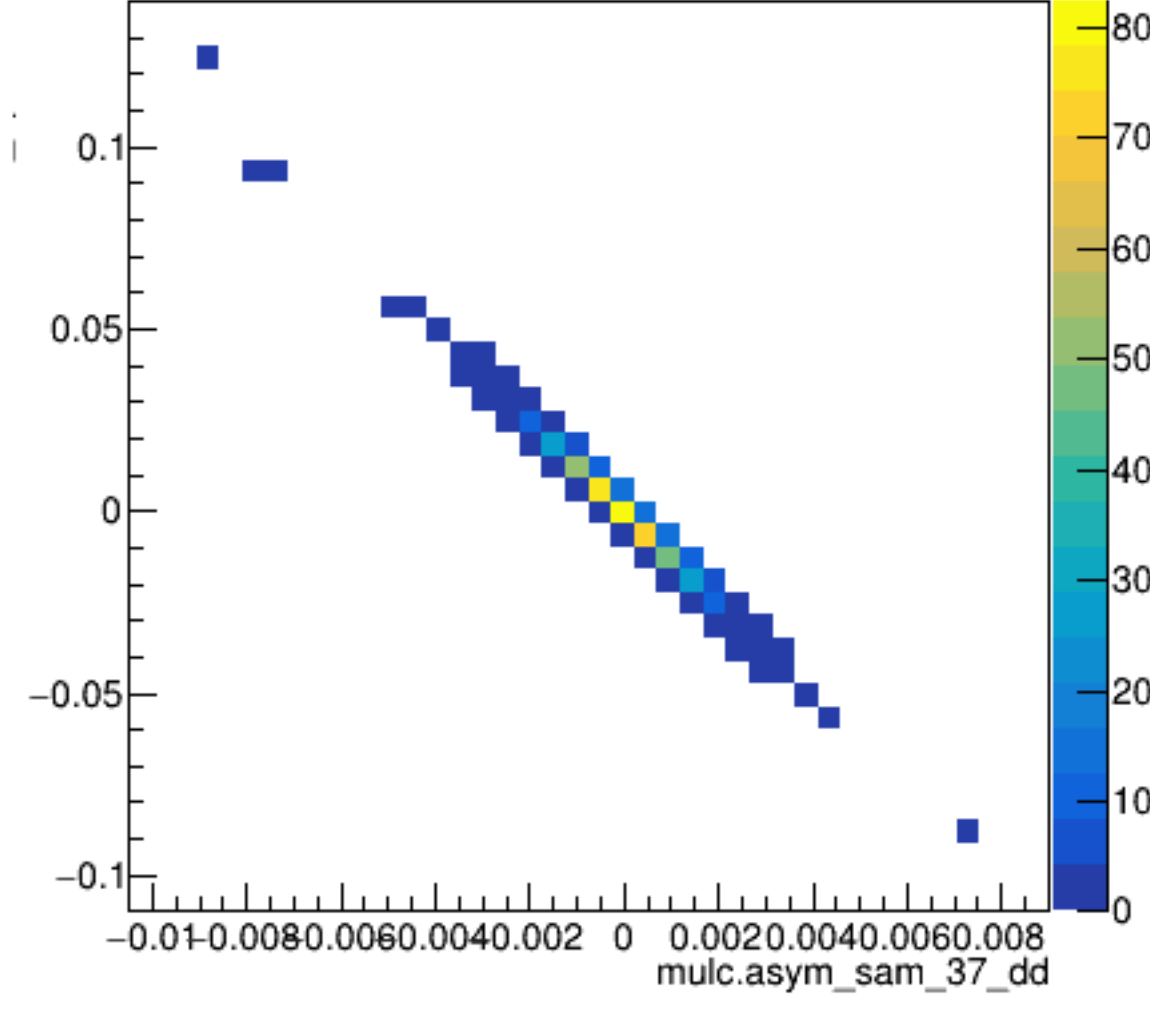


diff_bpm4aX

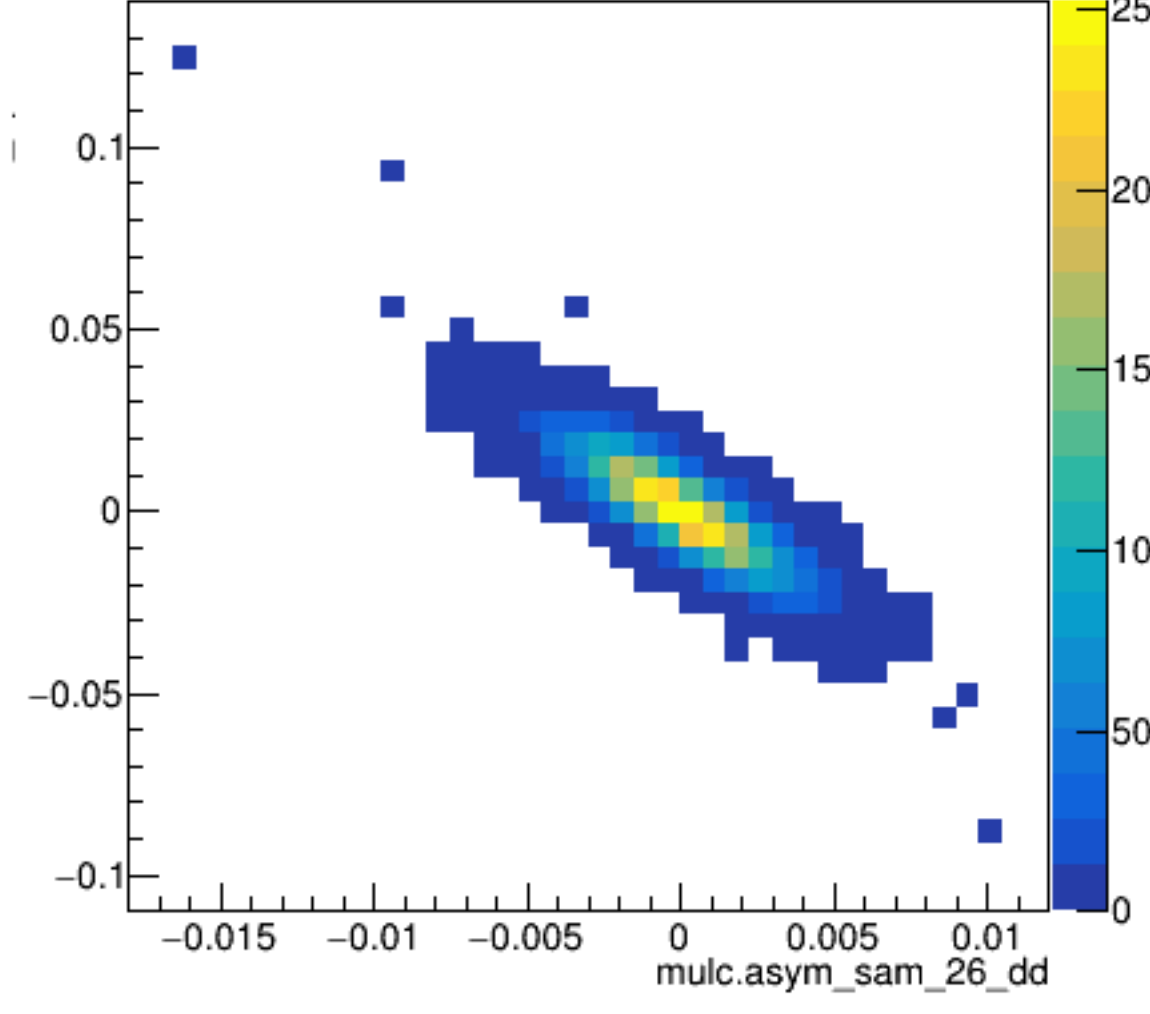
asym_sam_15_dd



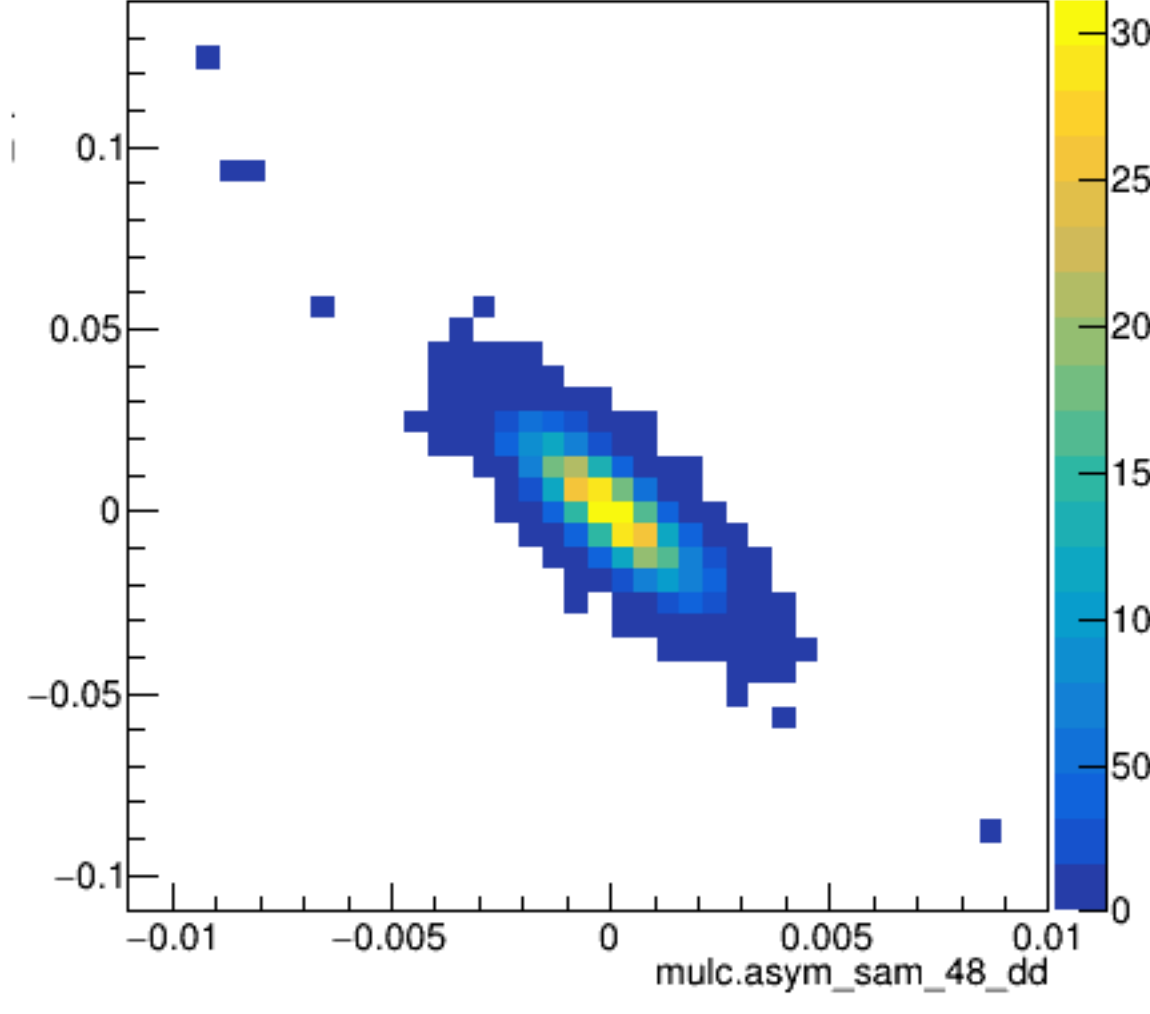
asym_sam_37_dd



asym_sam_26_dd

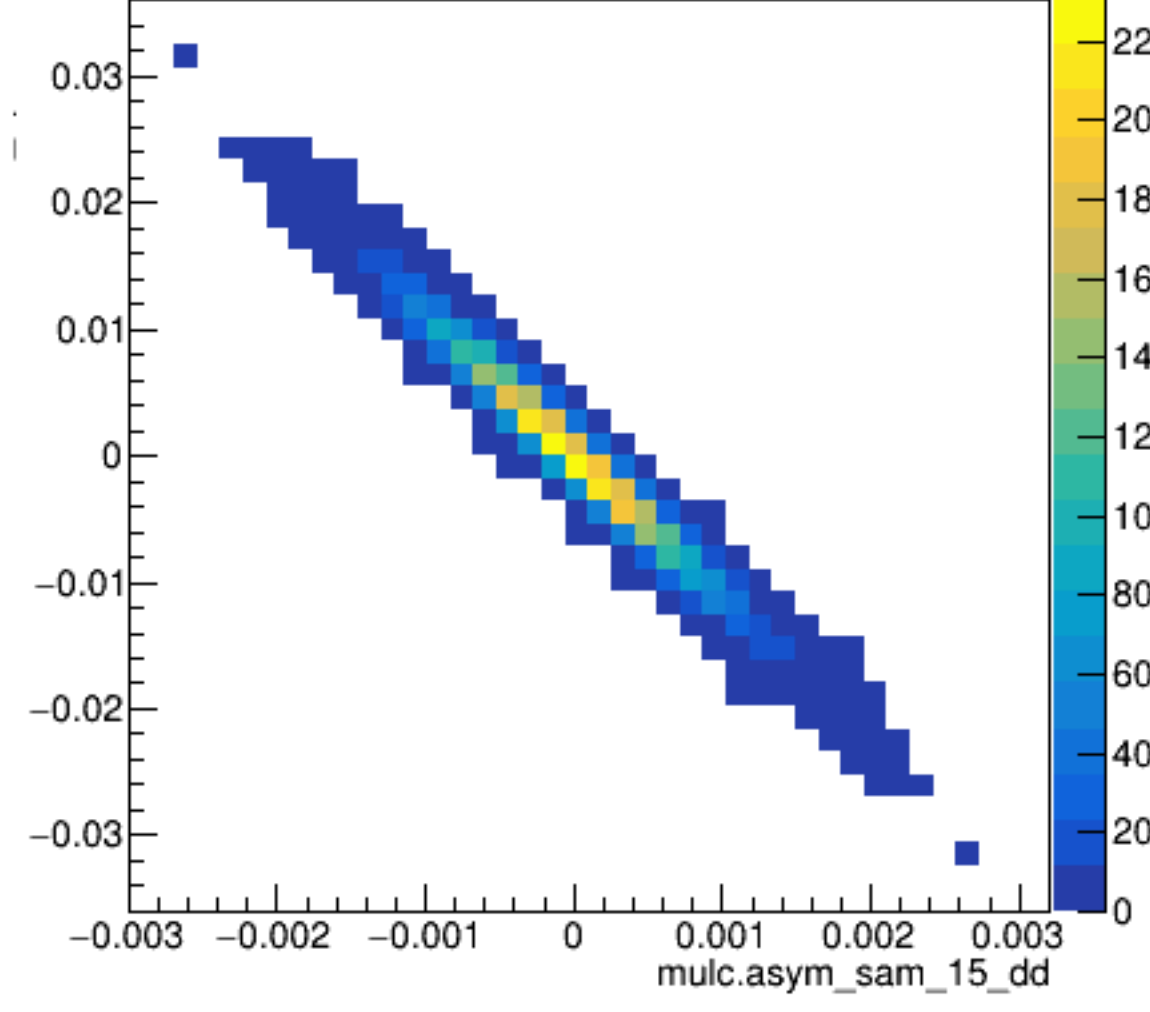


asym_sam_48_dd

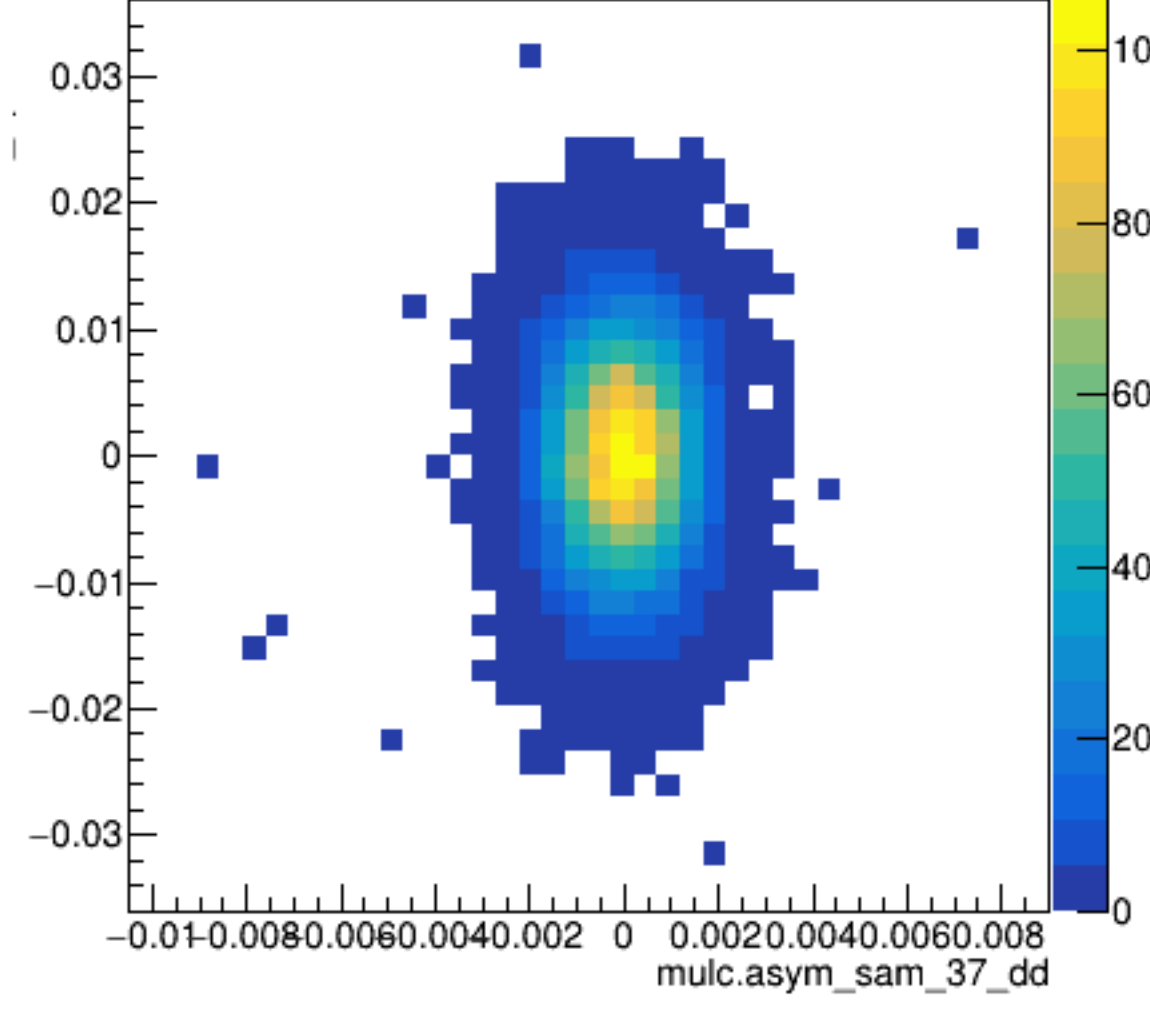


diff_bpm4aY

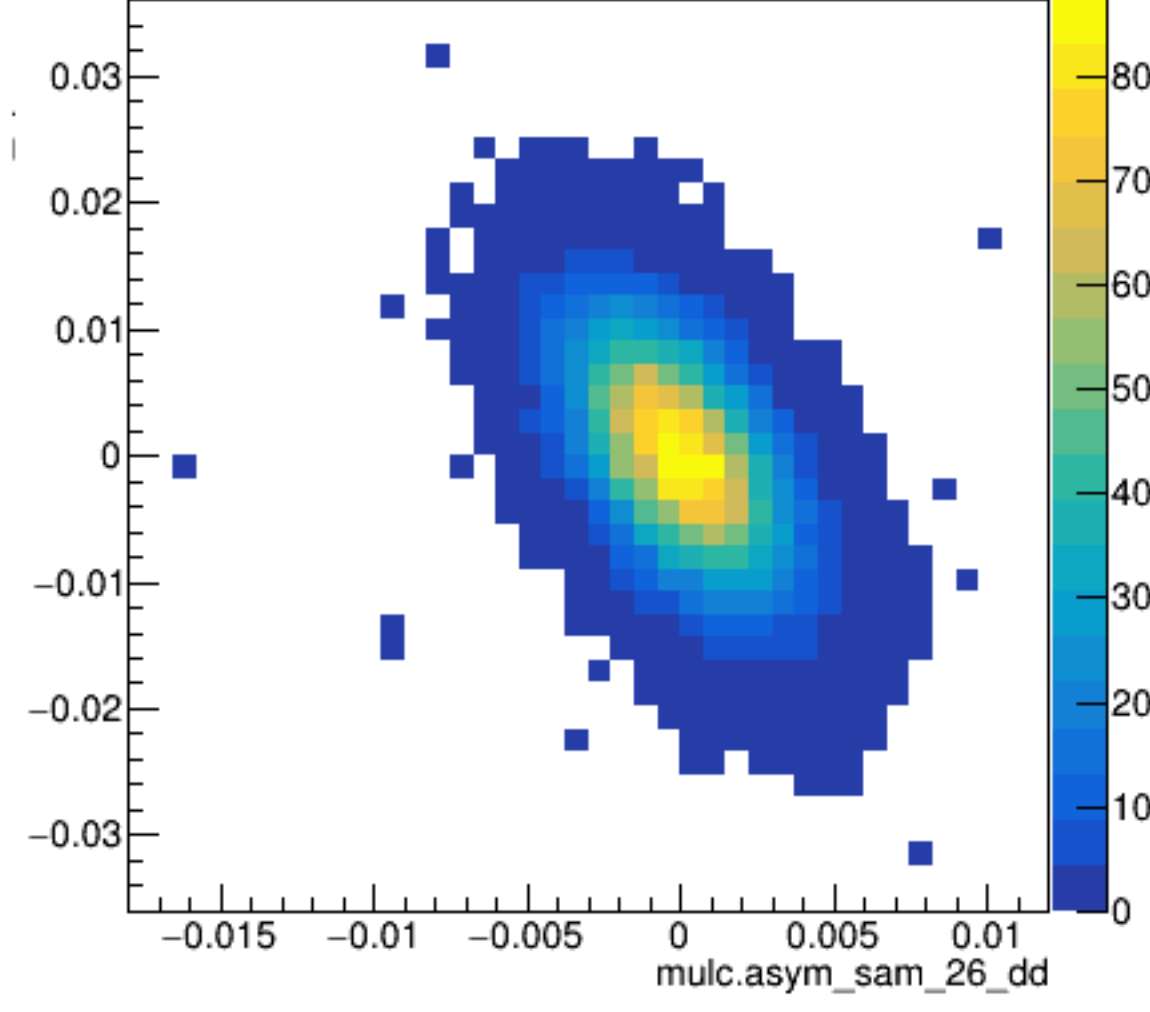
asym_sam_15_dd



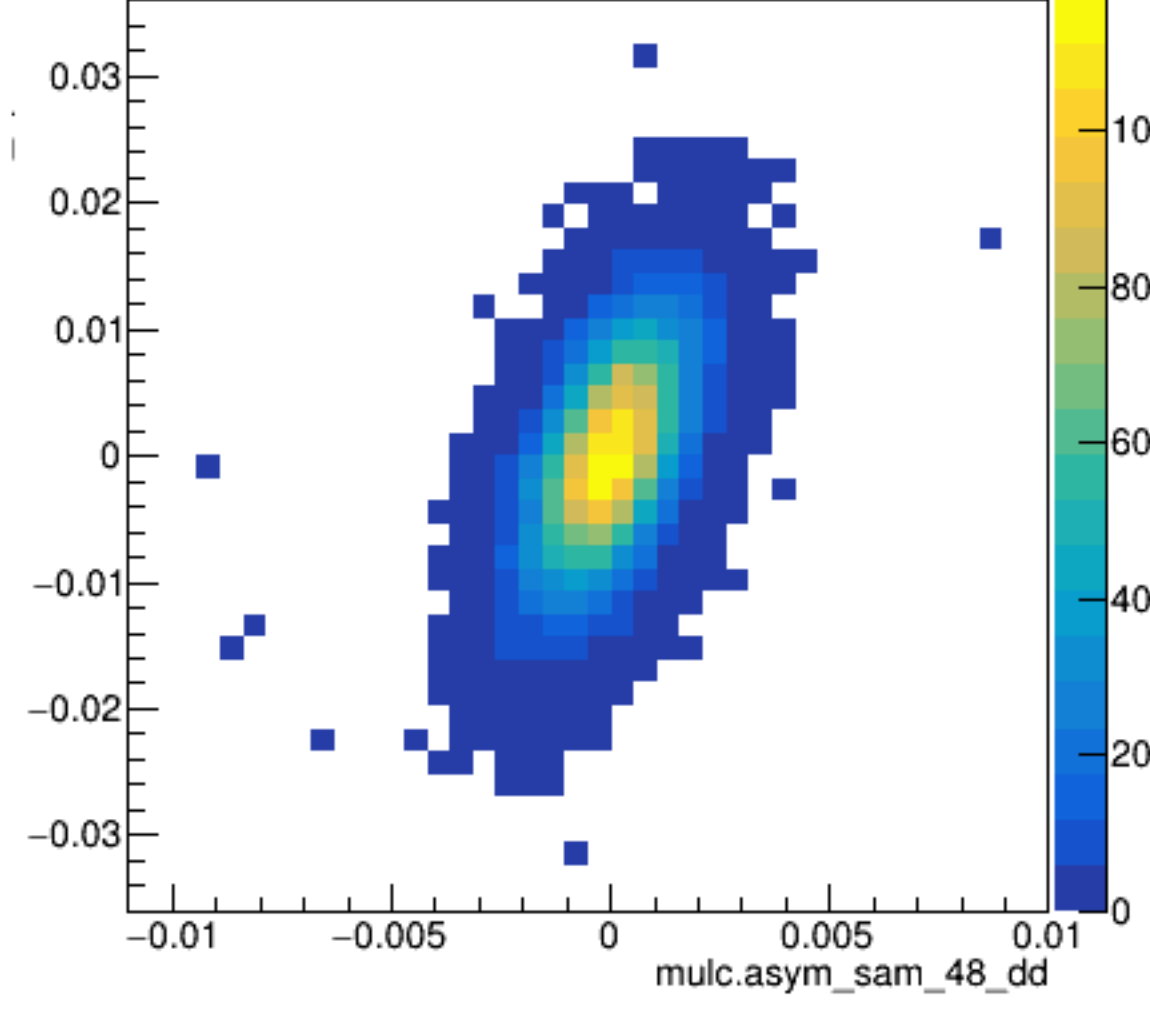
asym_sam_37_dd



asym_sam_26_dd

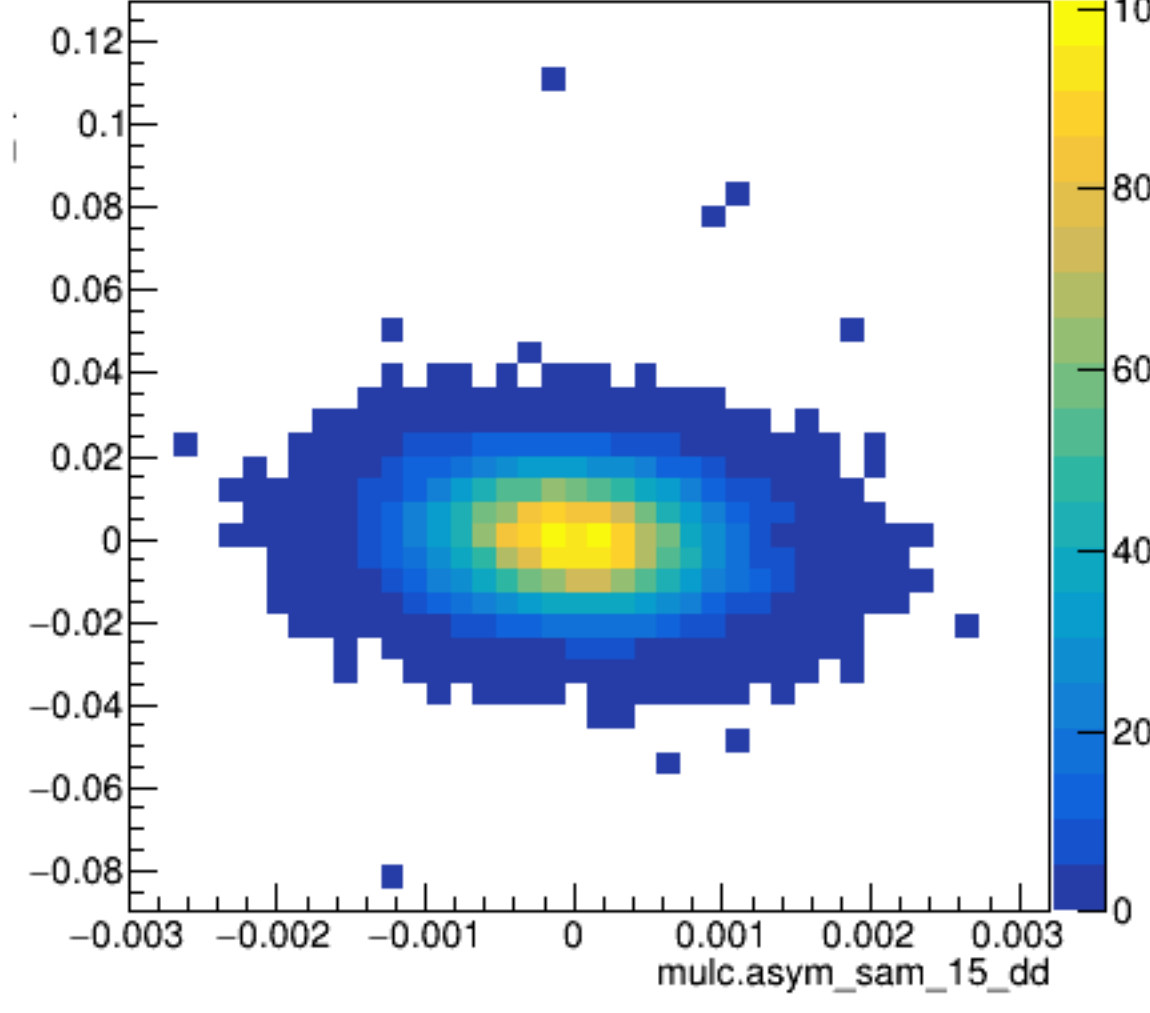


asym_sam_48_dd

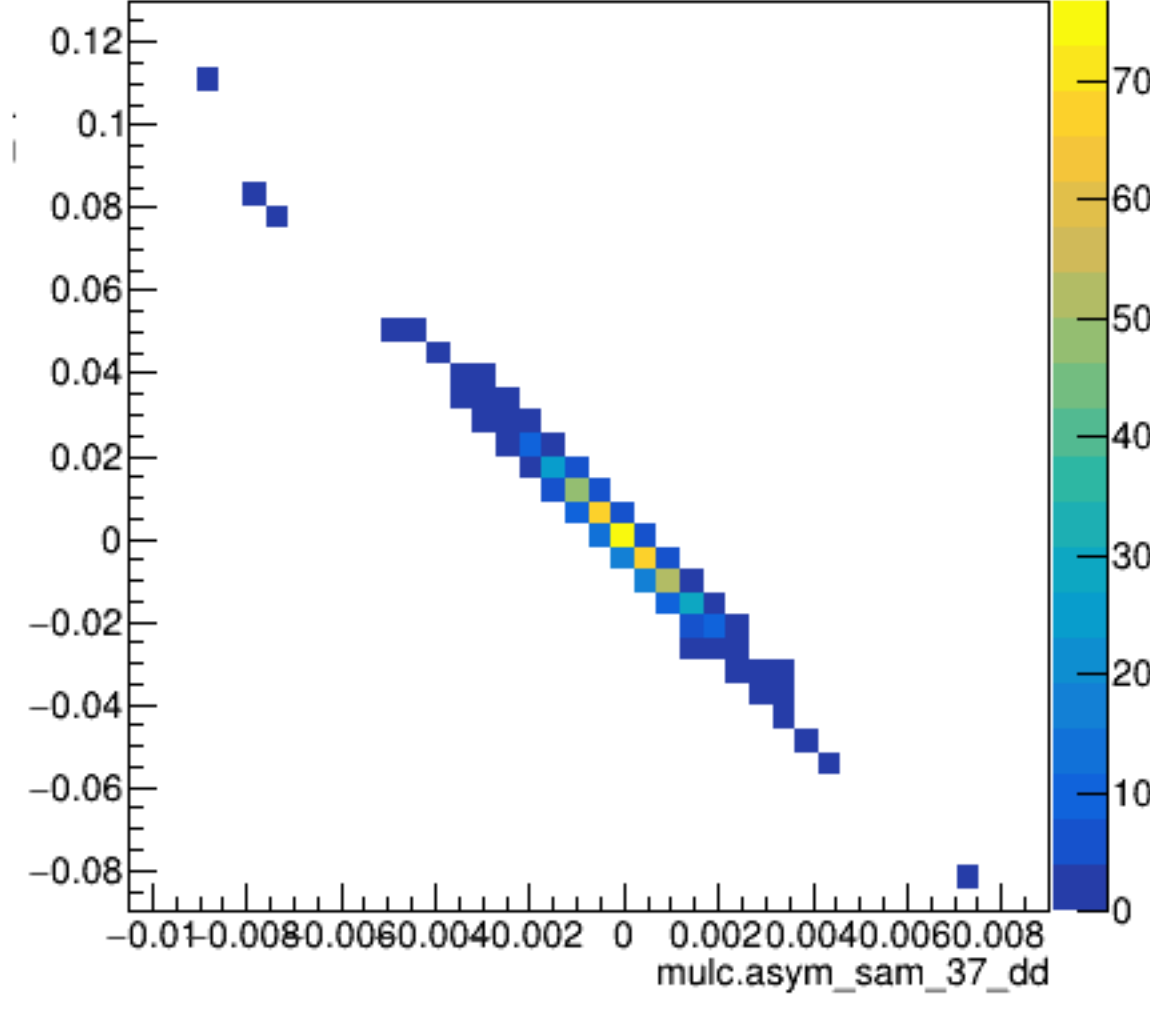


diff_bpm4eX

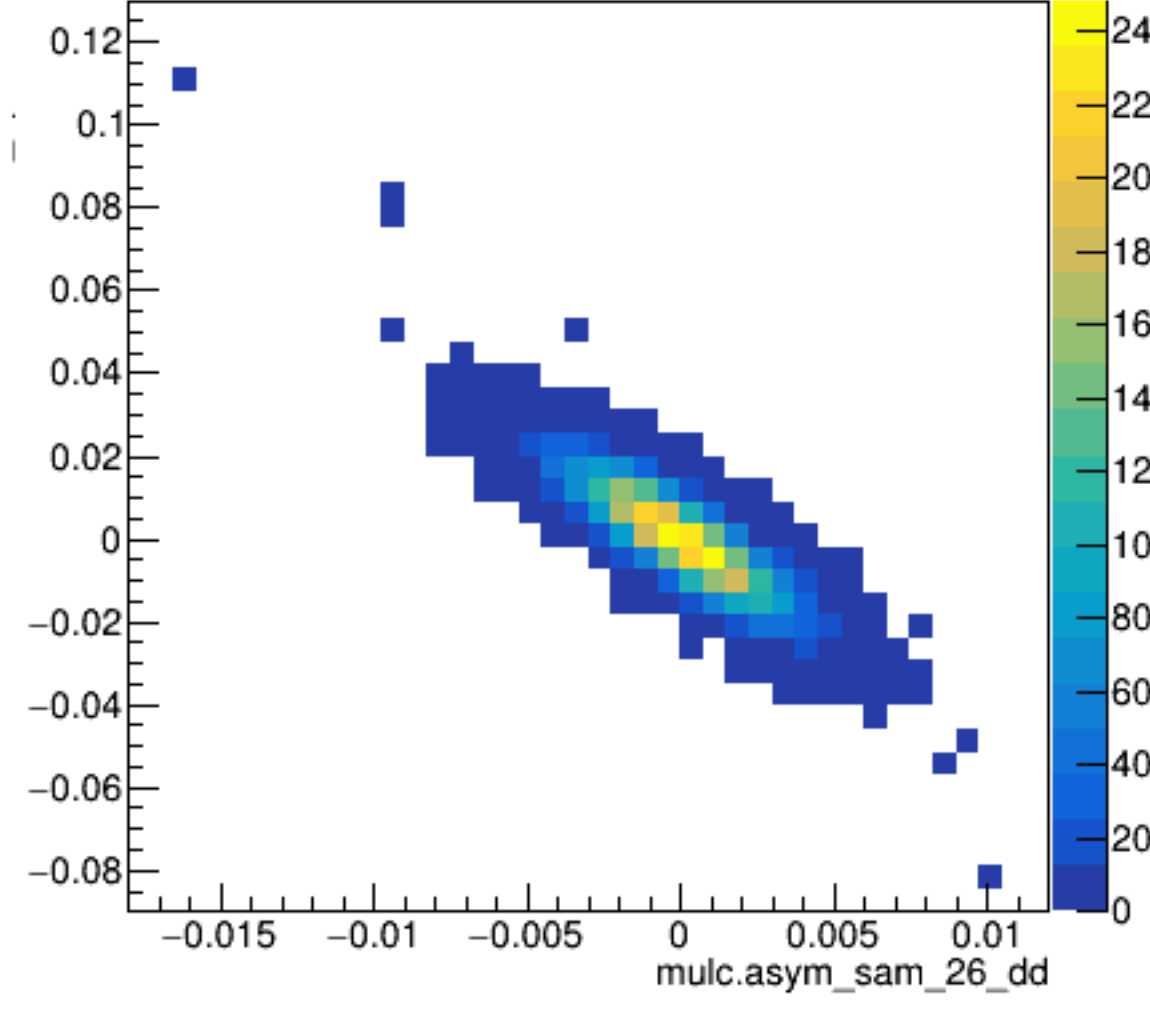
asym_sam_15_dd



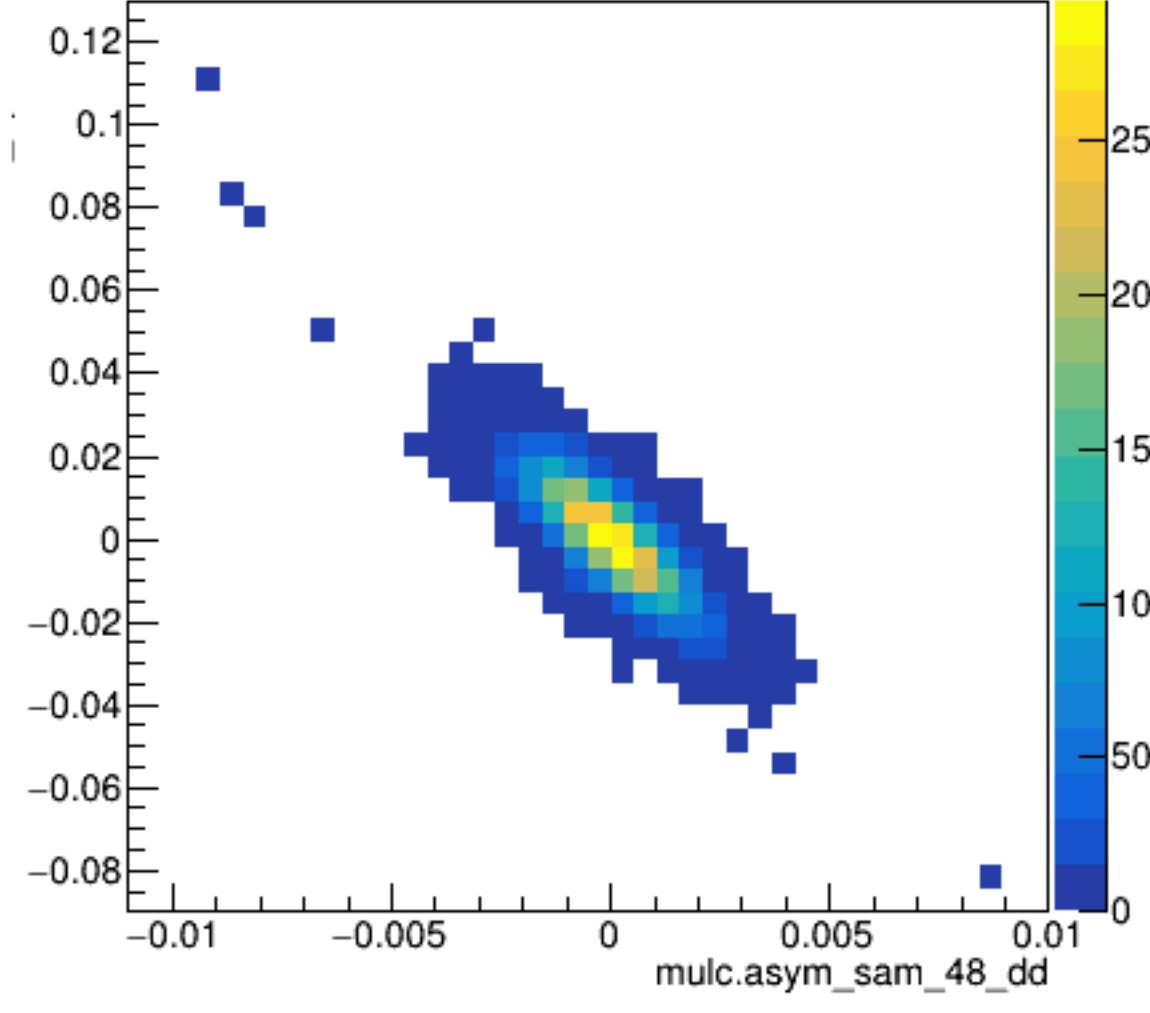
asym_sam_37_dd



asym_sam_26_dd

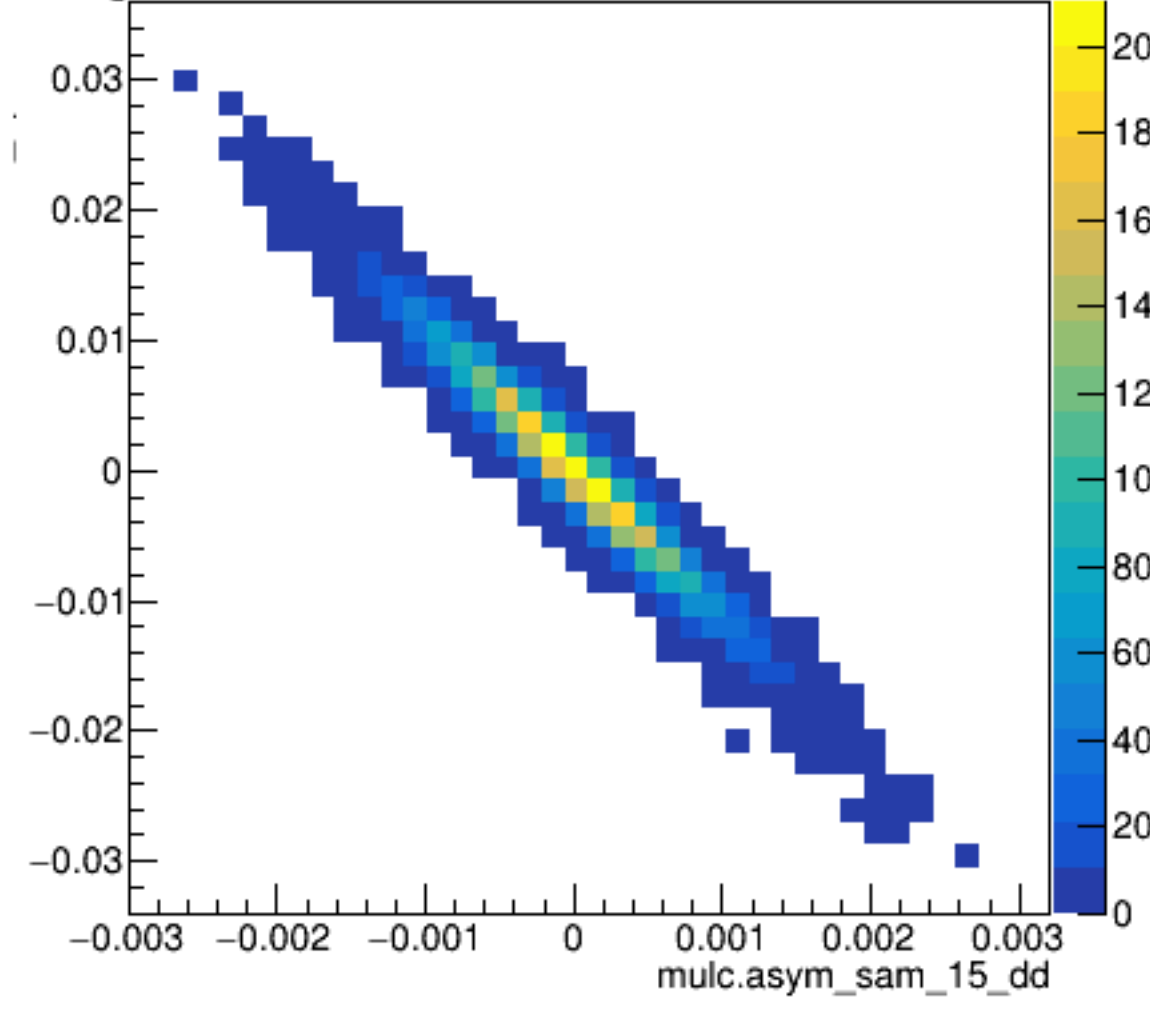


asym_sam_48_dd

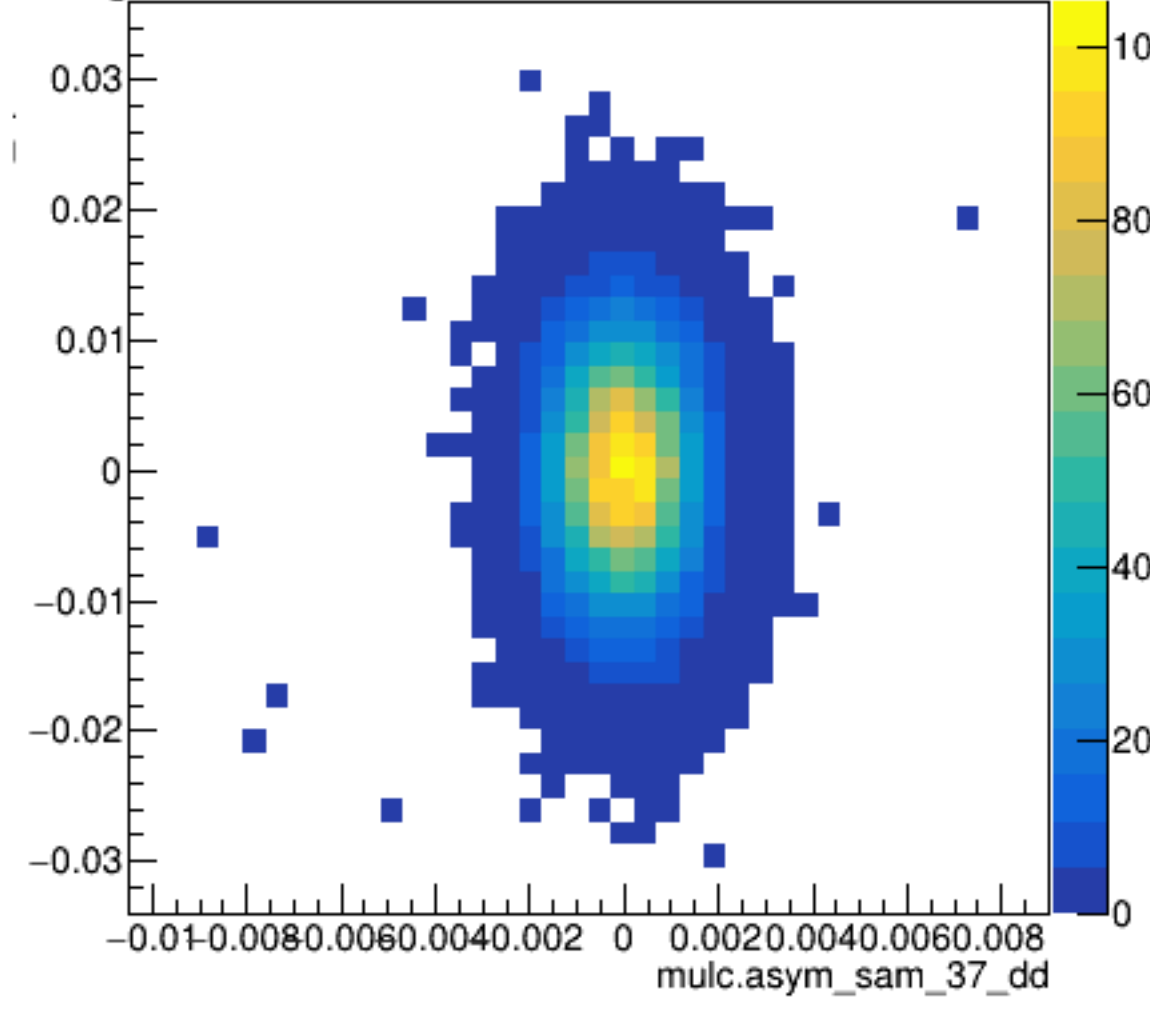


diff_bpm4eY

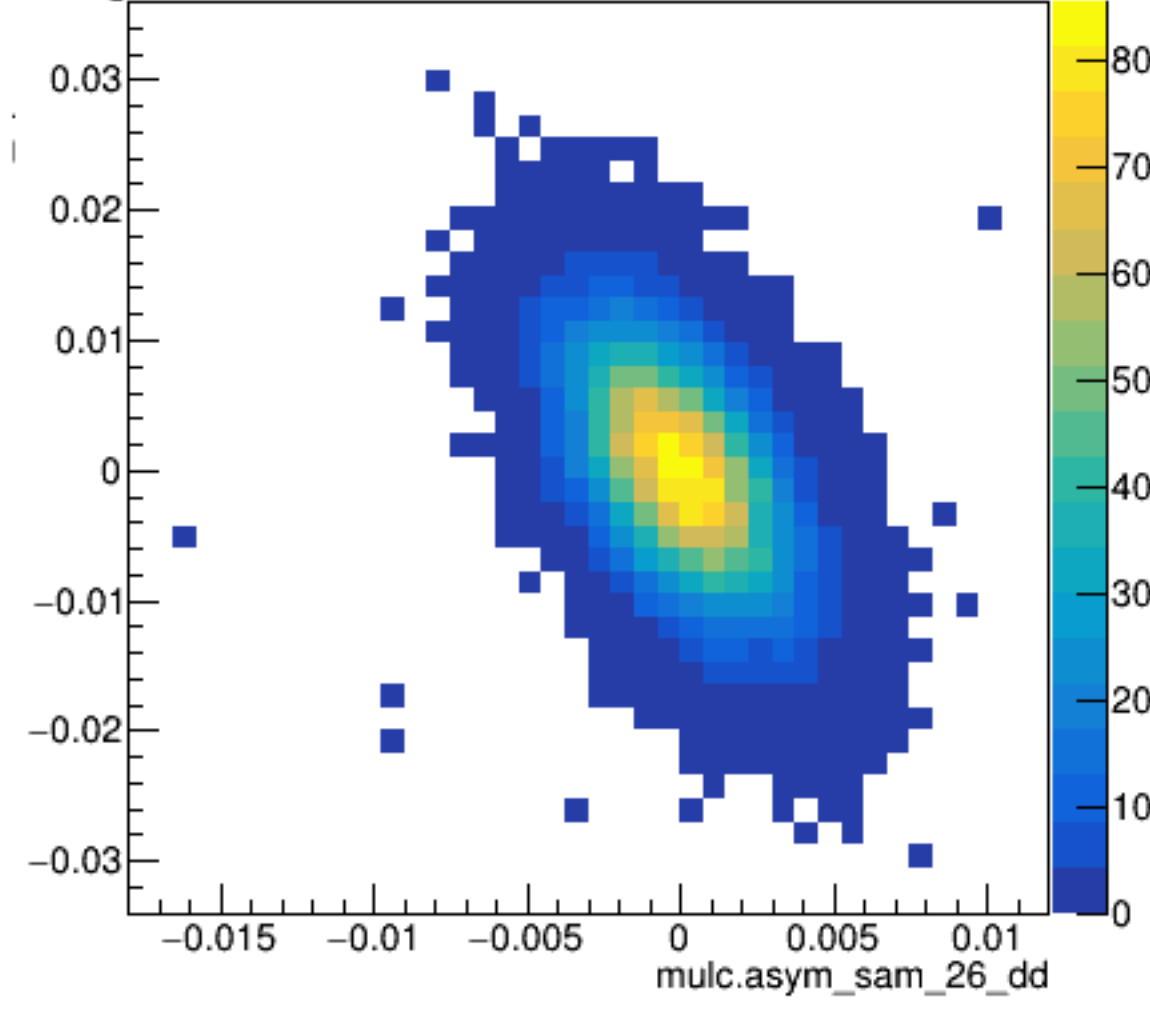
asym_sam_15_dd



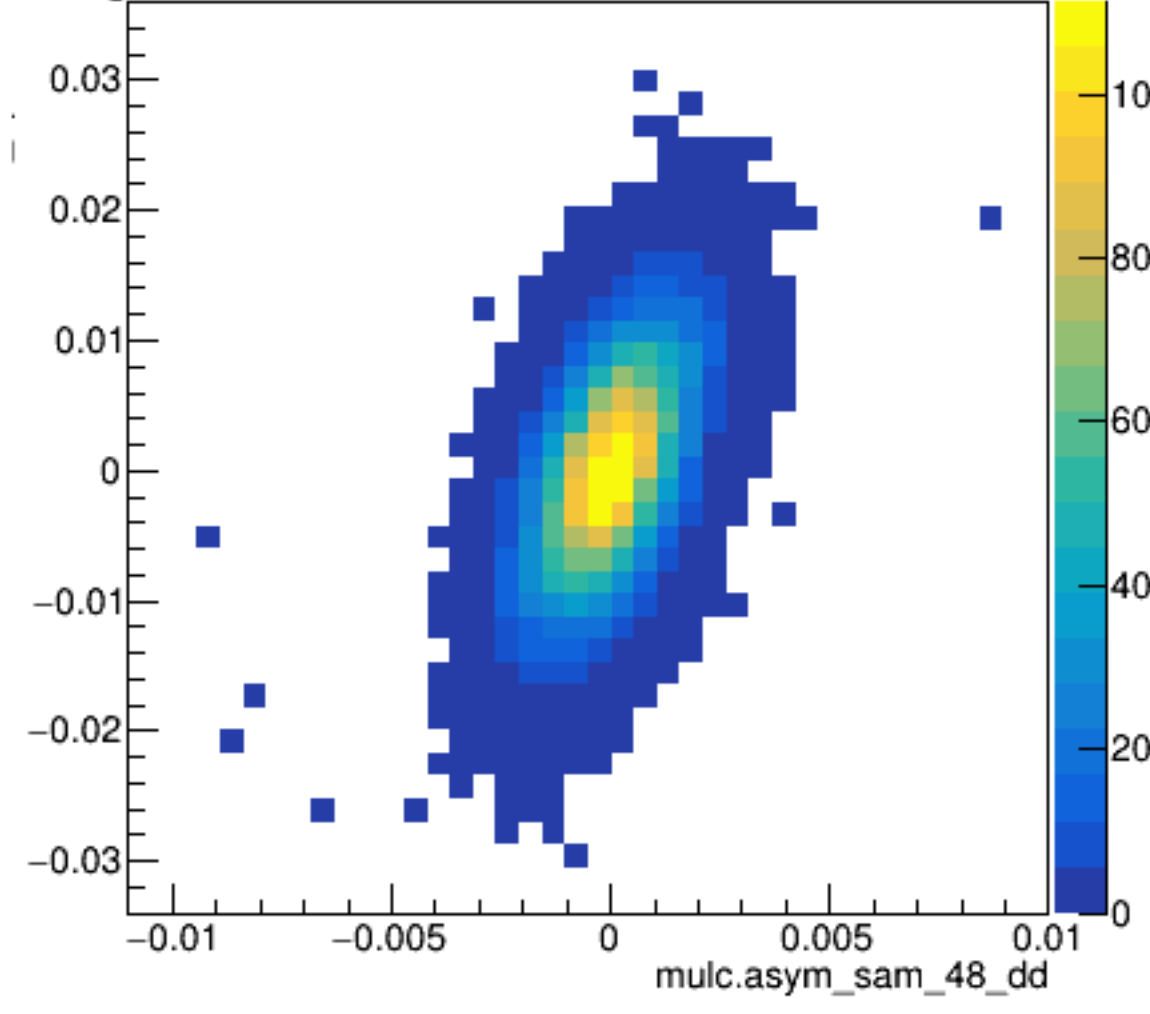
asym_sam_37_dd



asym_sam_26_dd

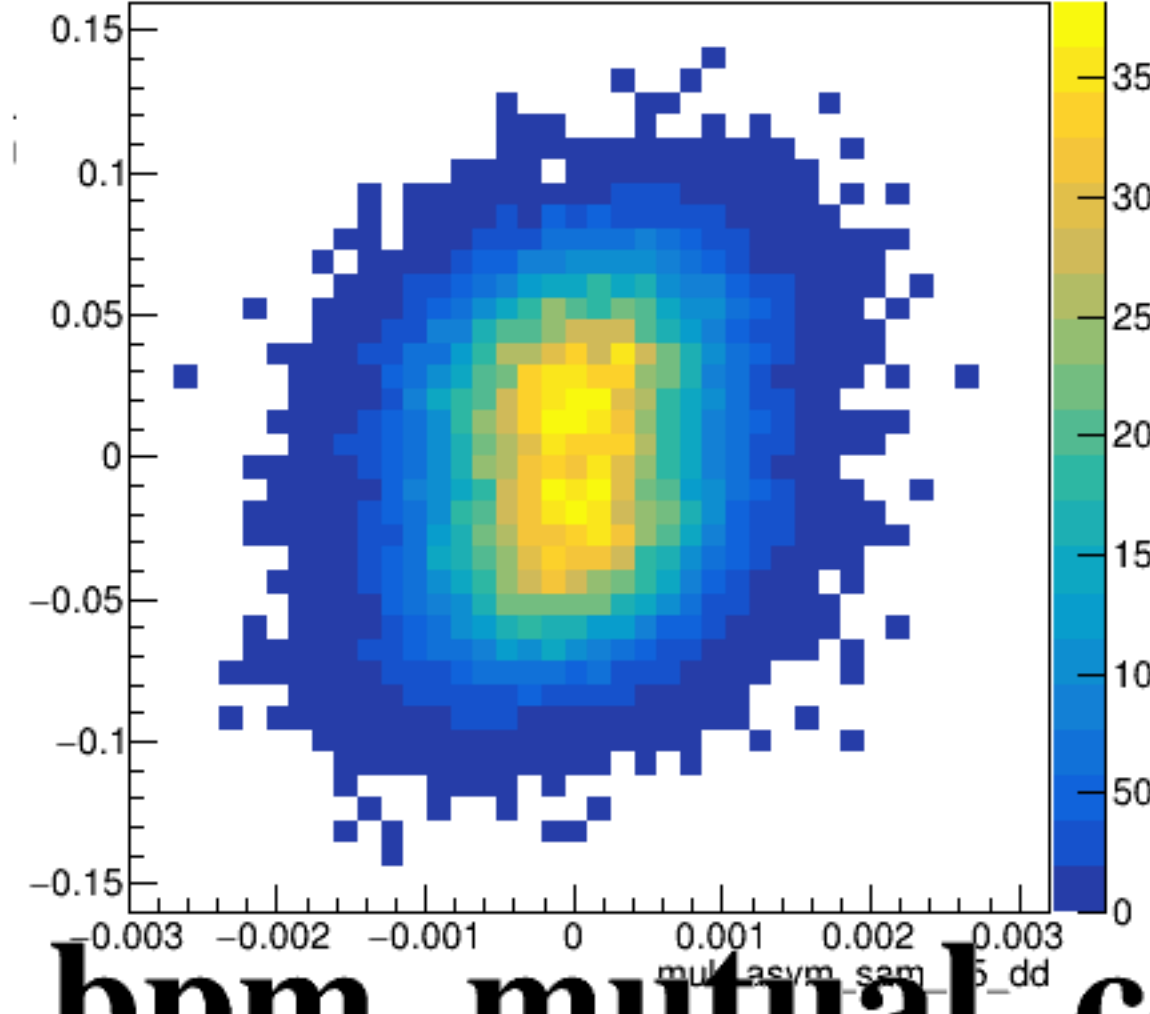


asym_sam_48_dd

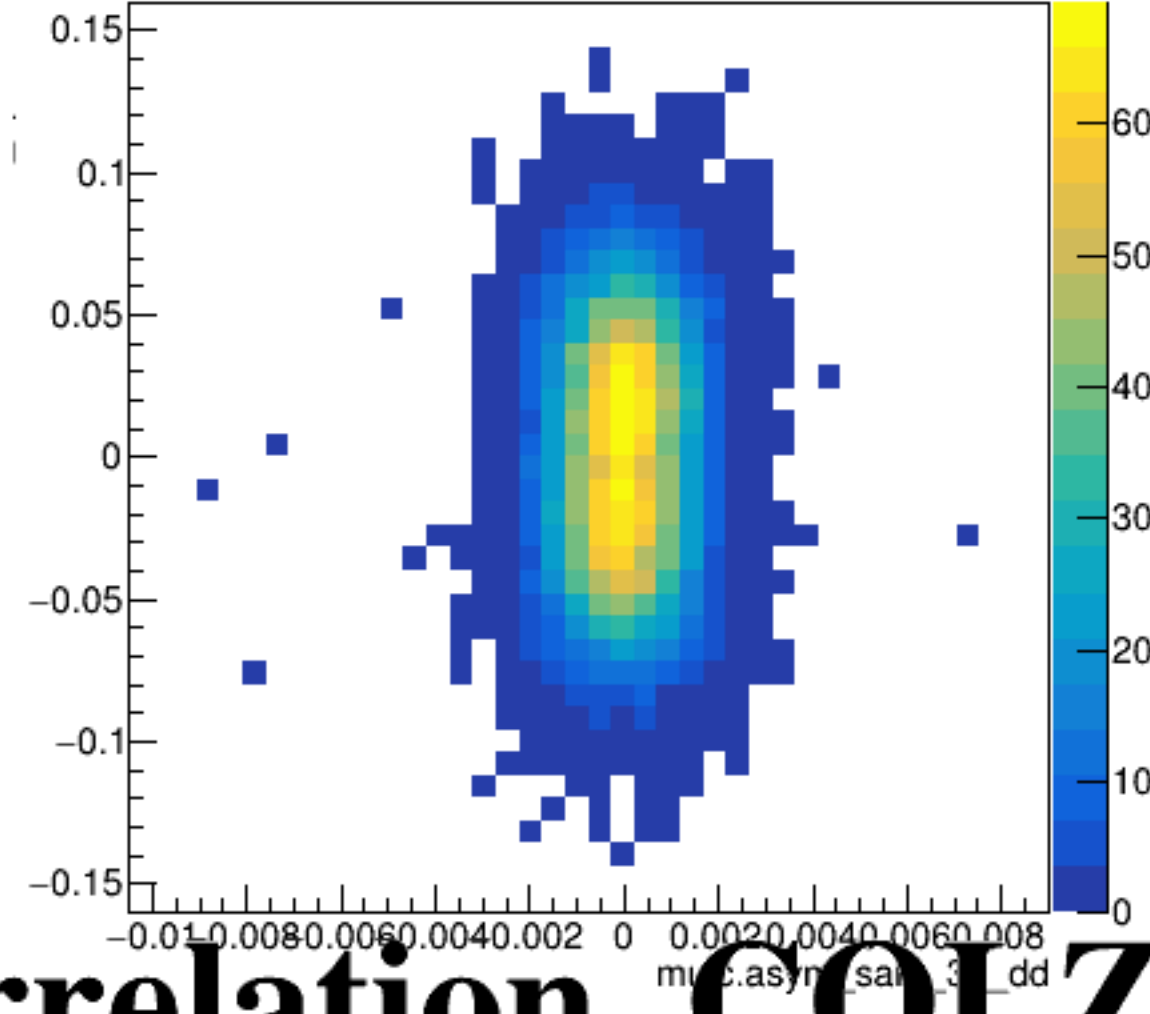


diff_bpm12X

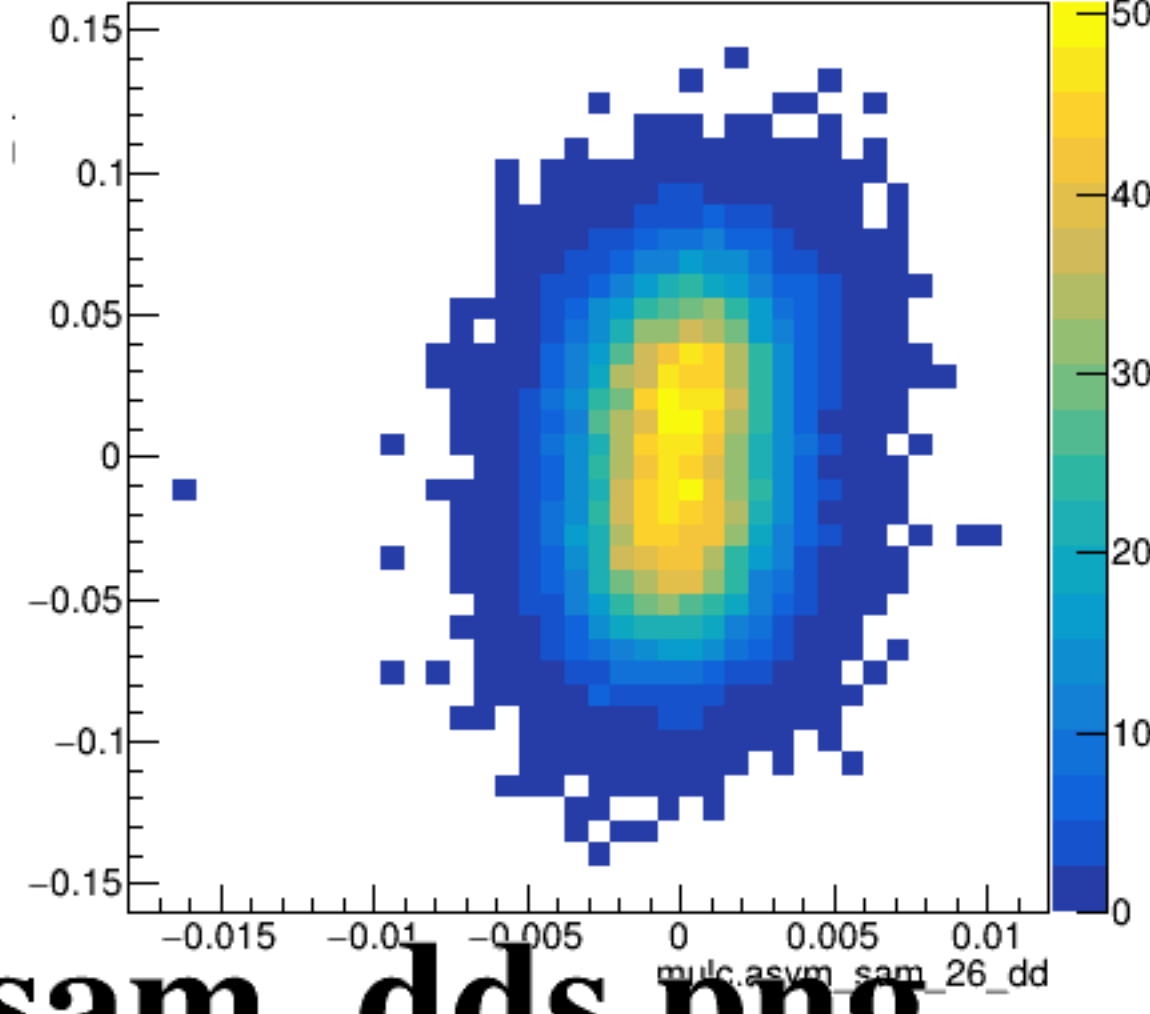
asym_sam_15_dd



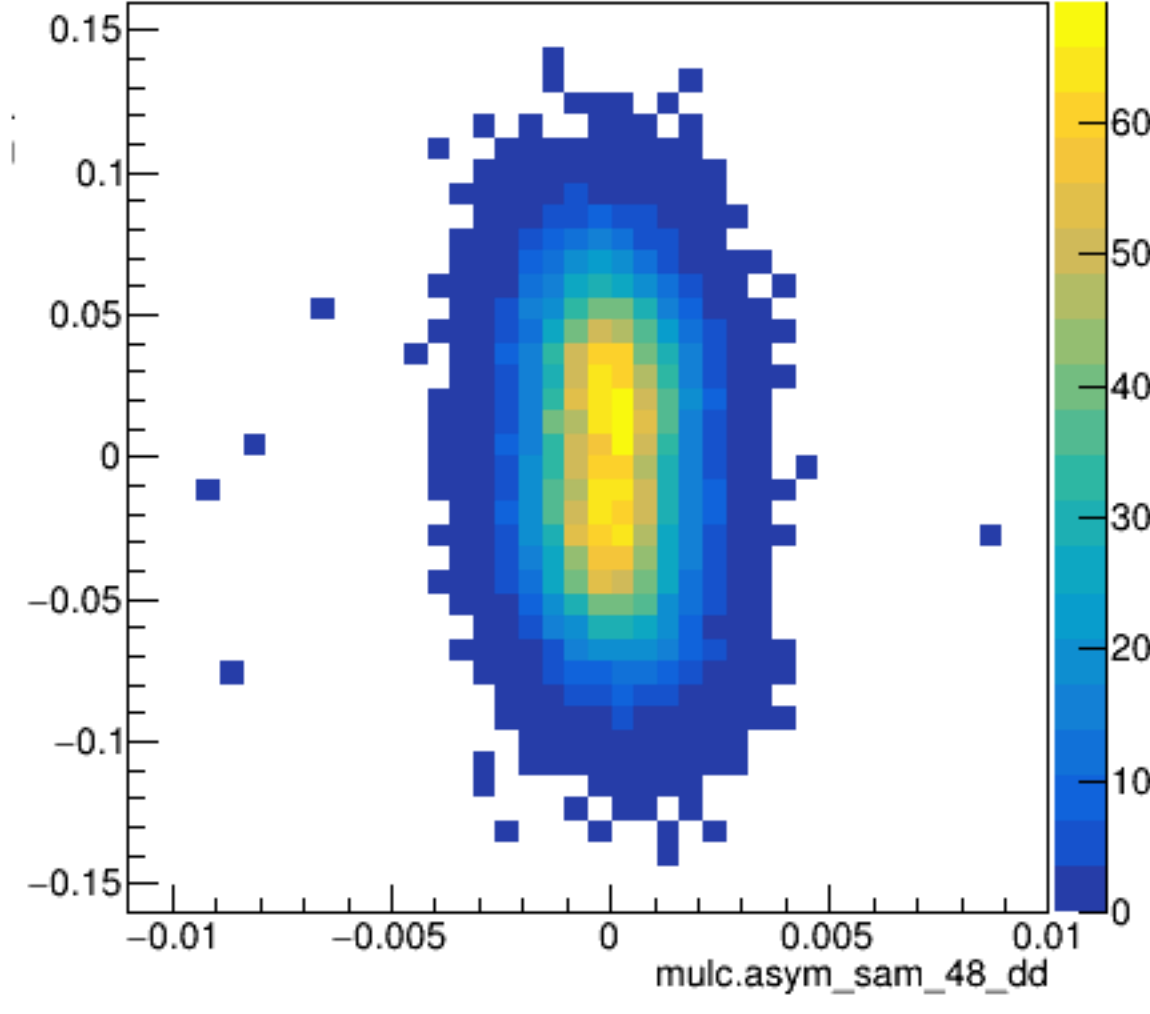
asym_sam_37_dd



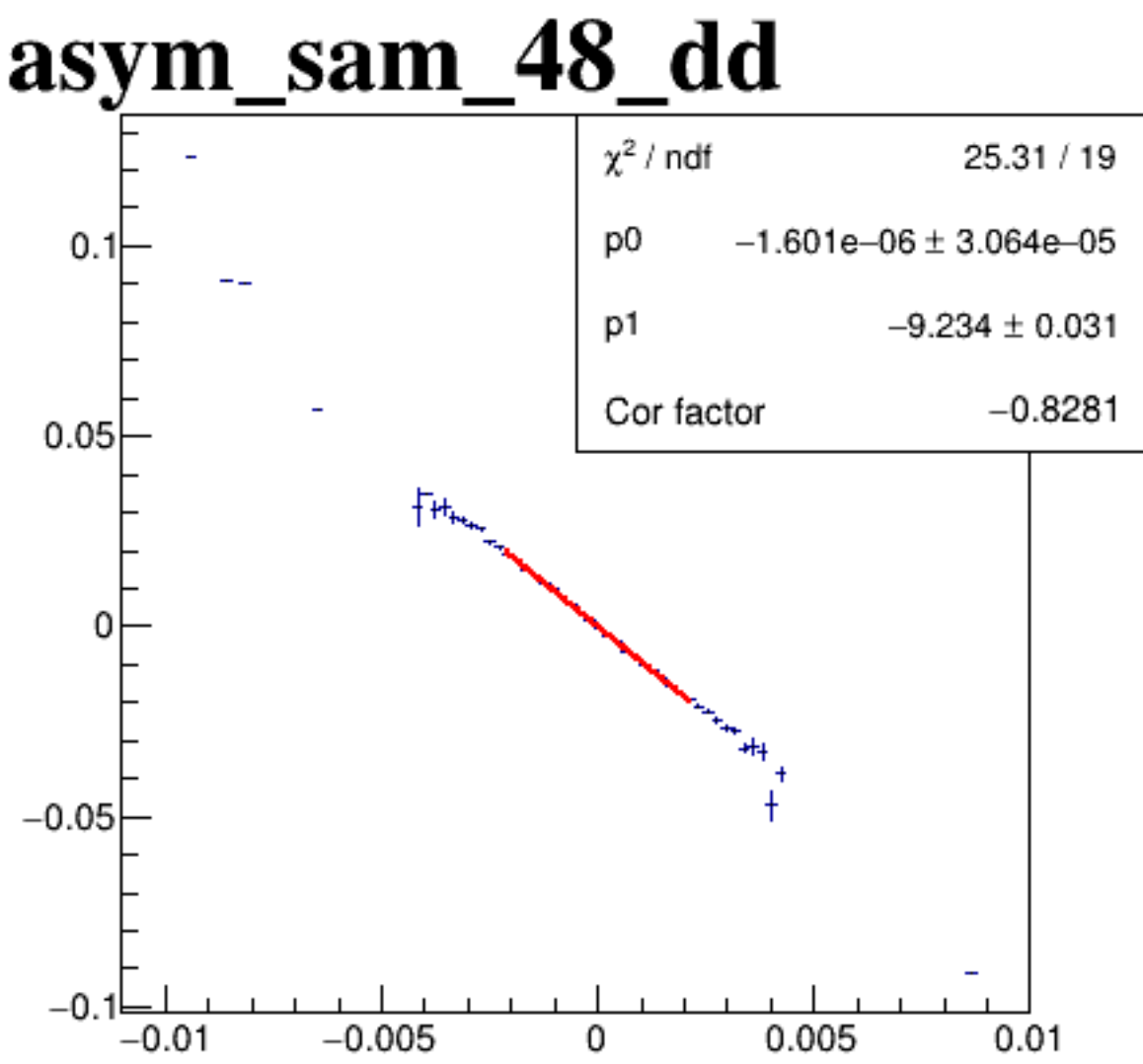
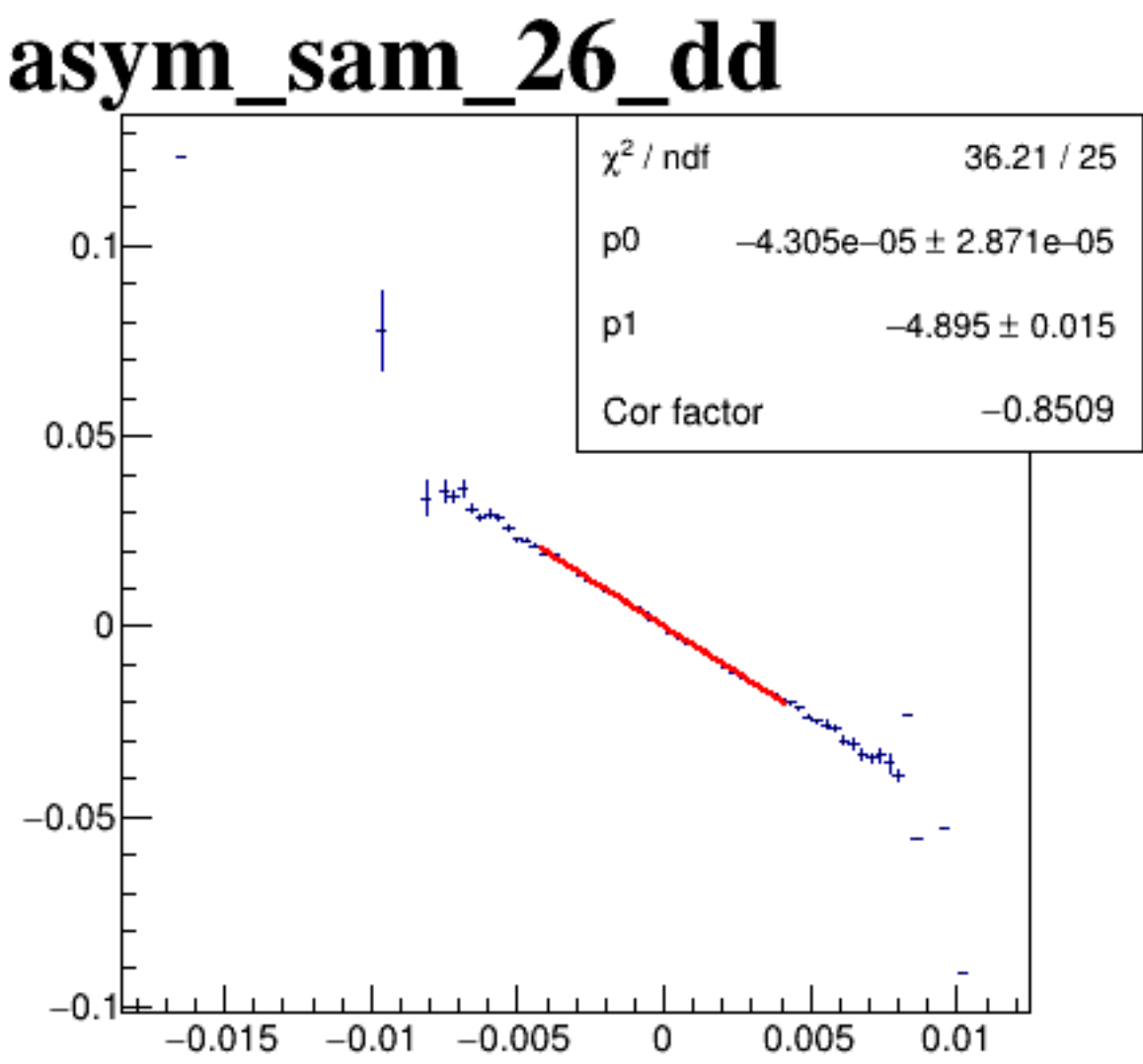
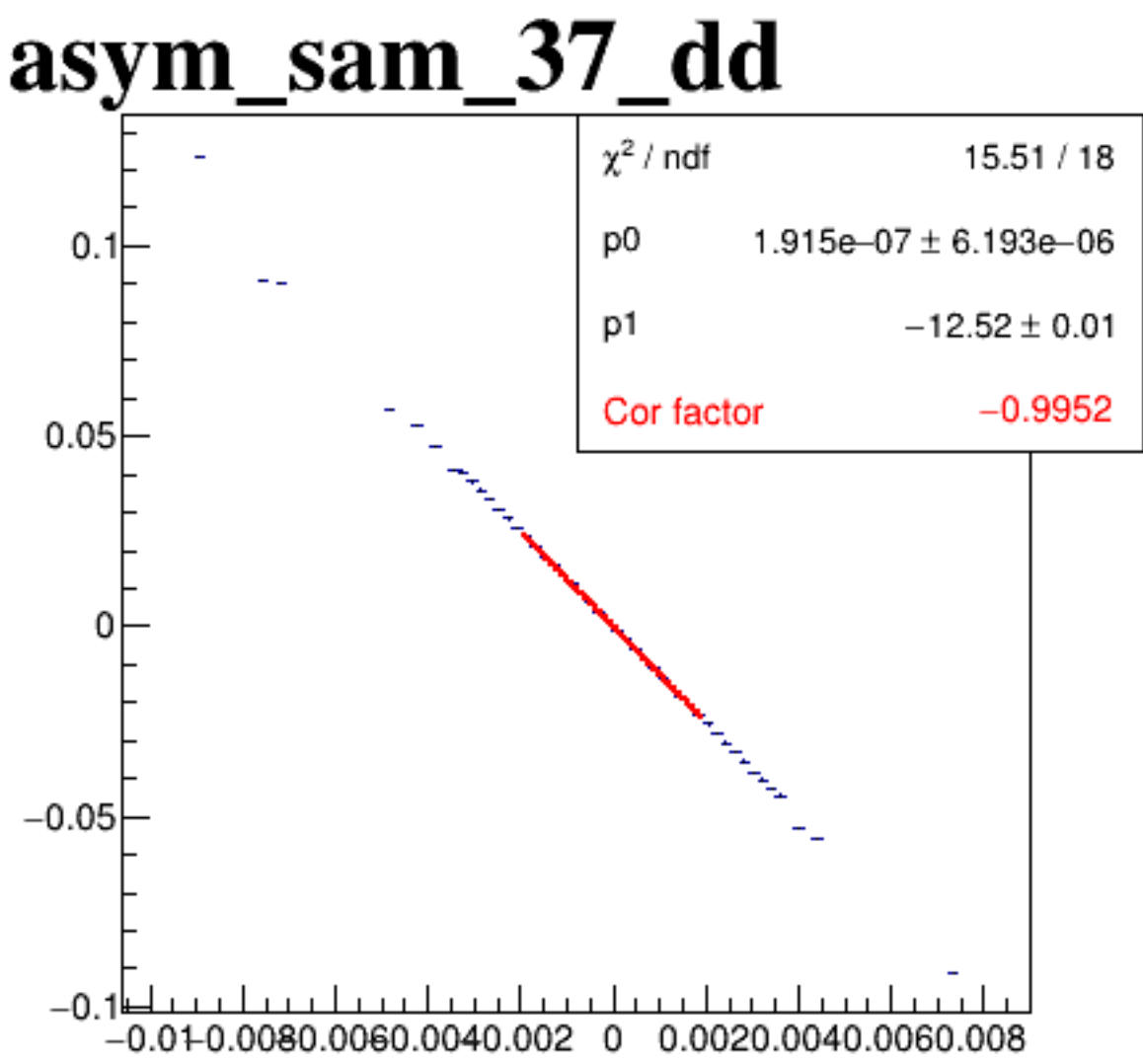
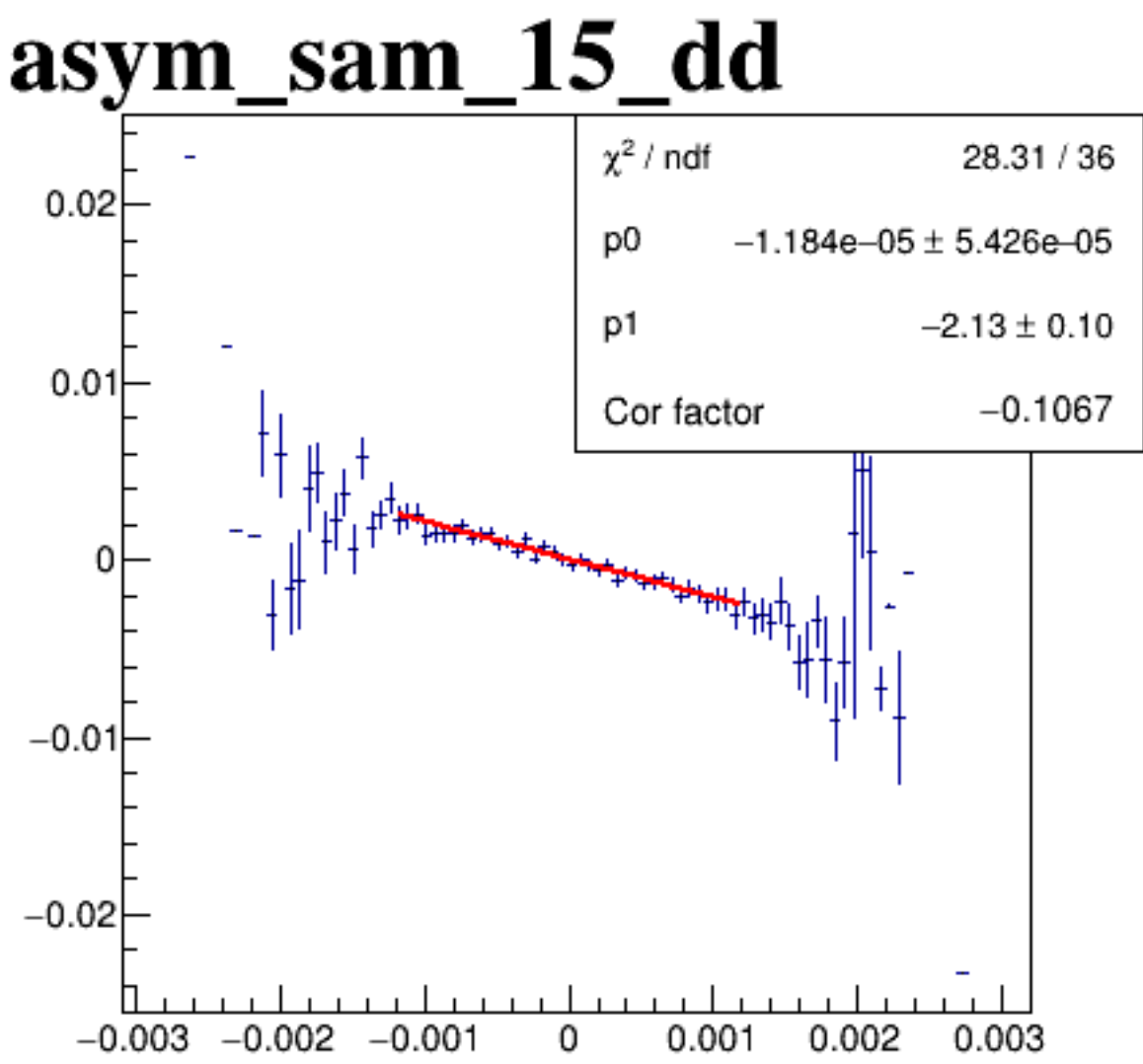
asym_sam_26_dd



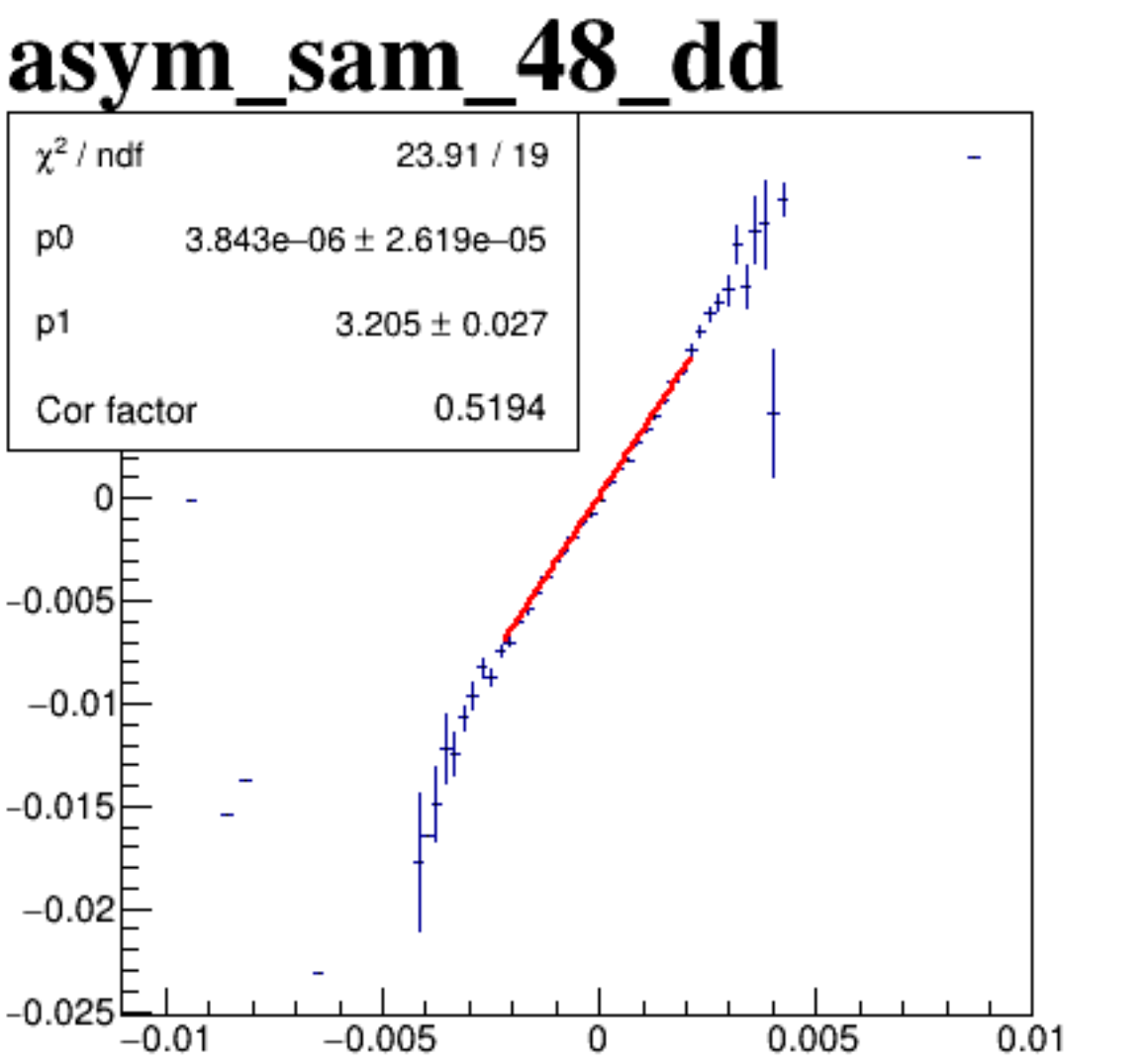
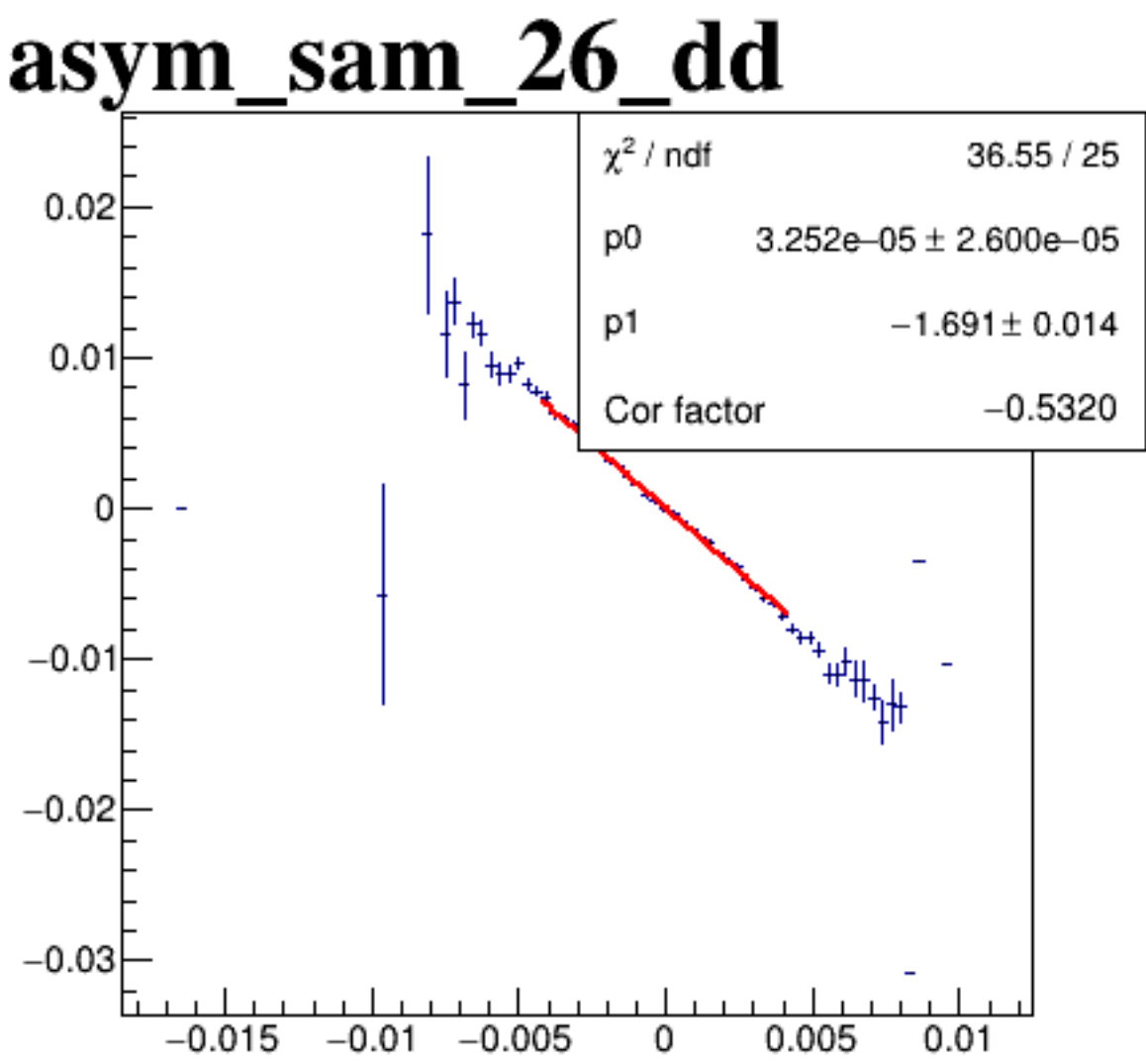
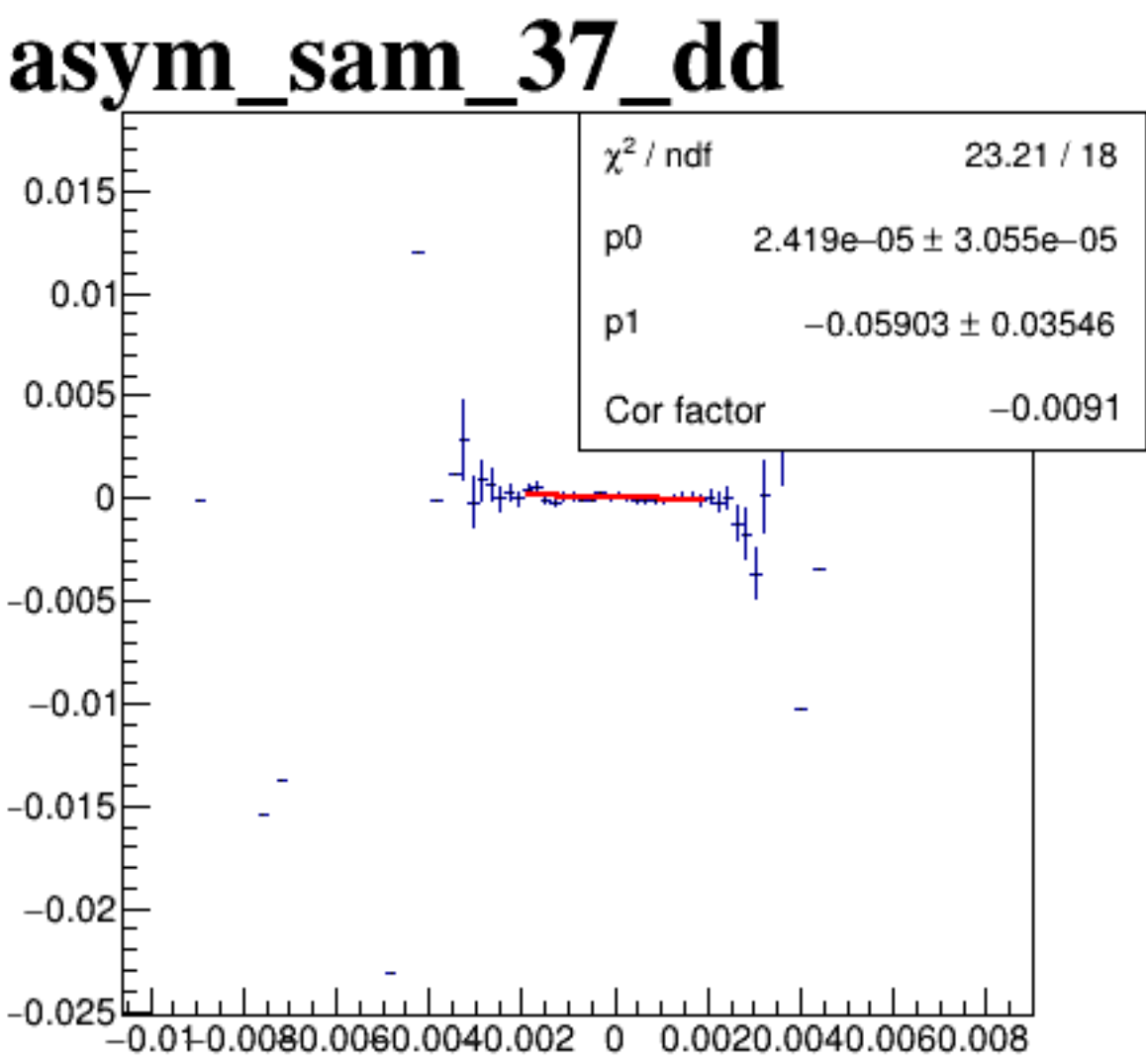
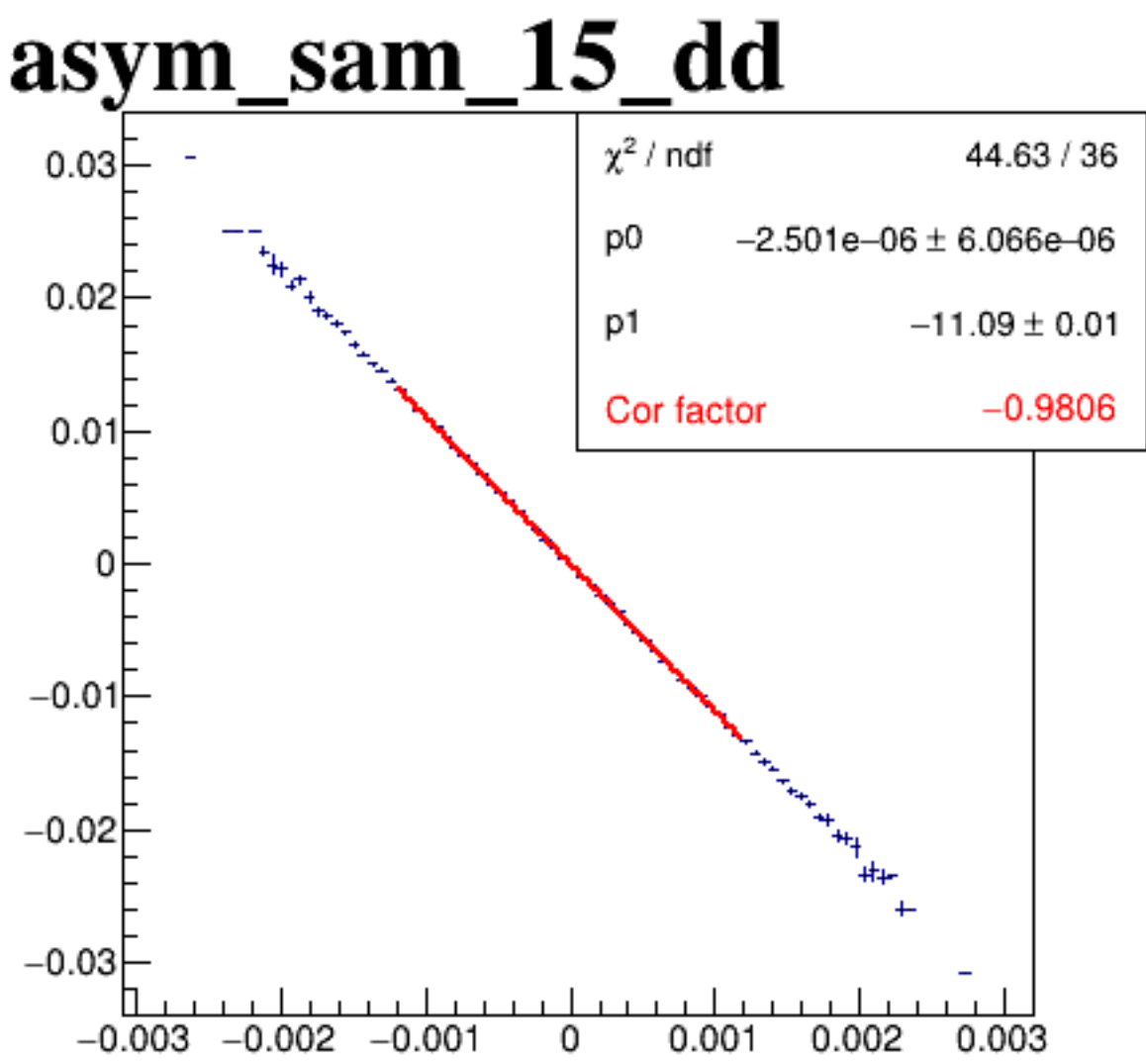
asym_sam_48_dd



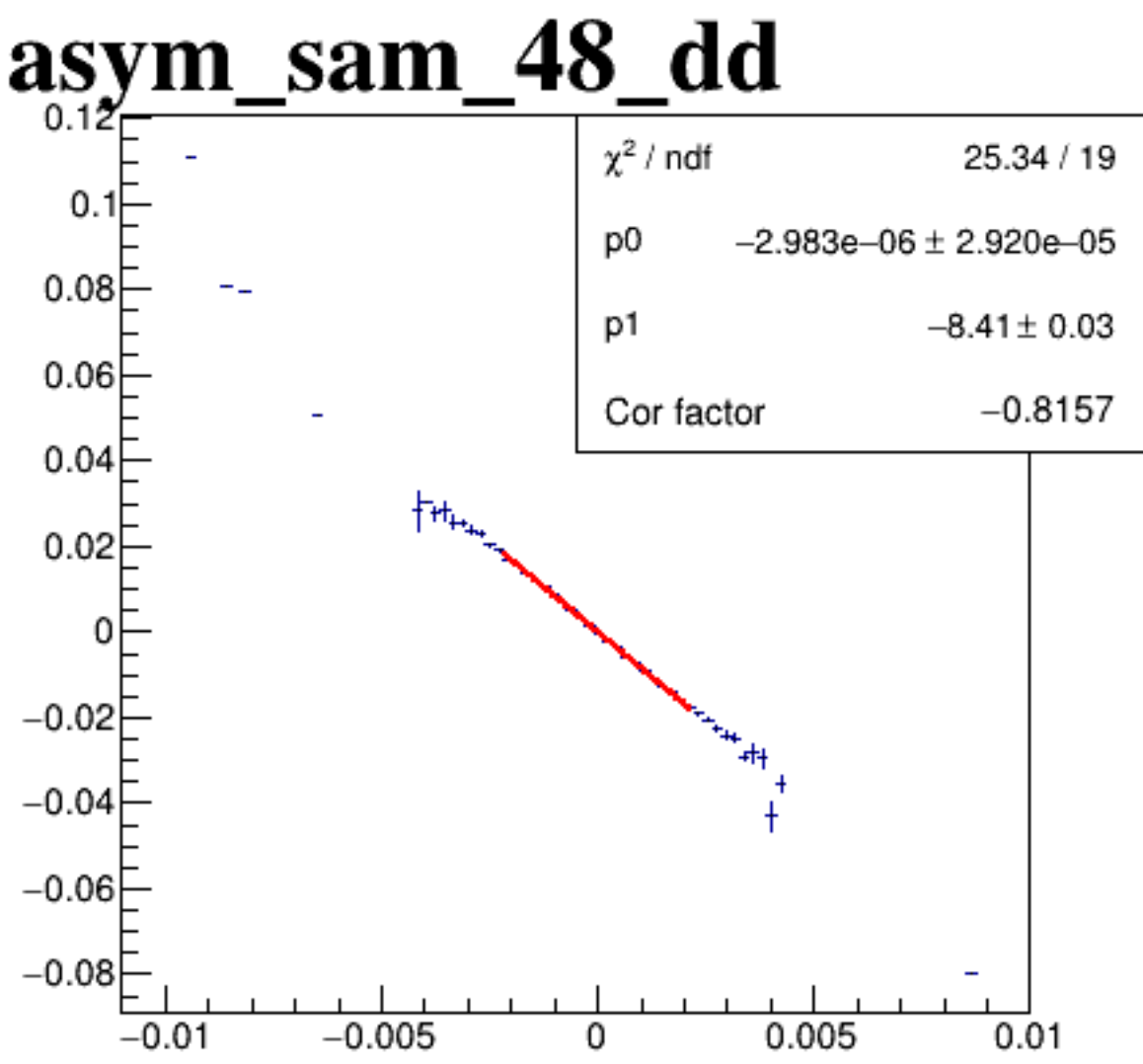
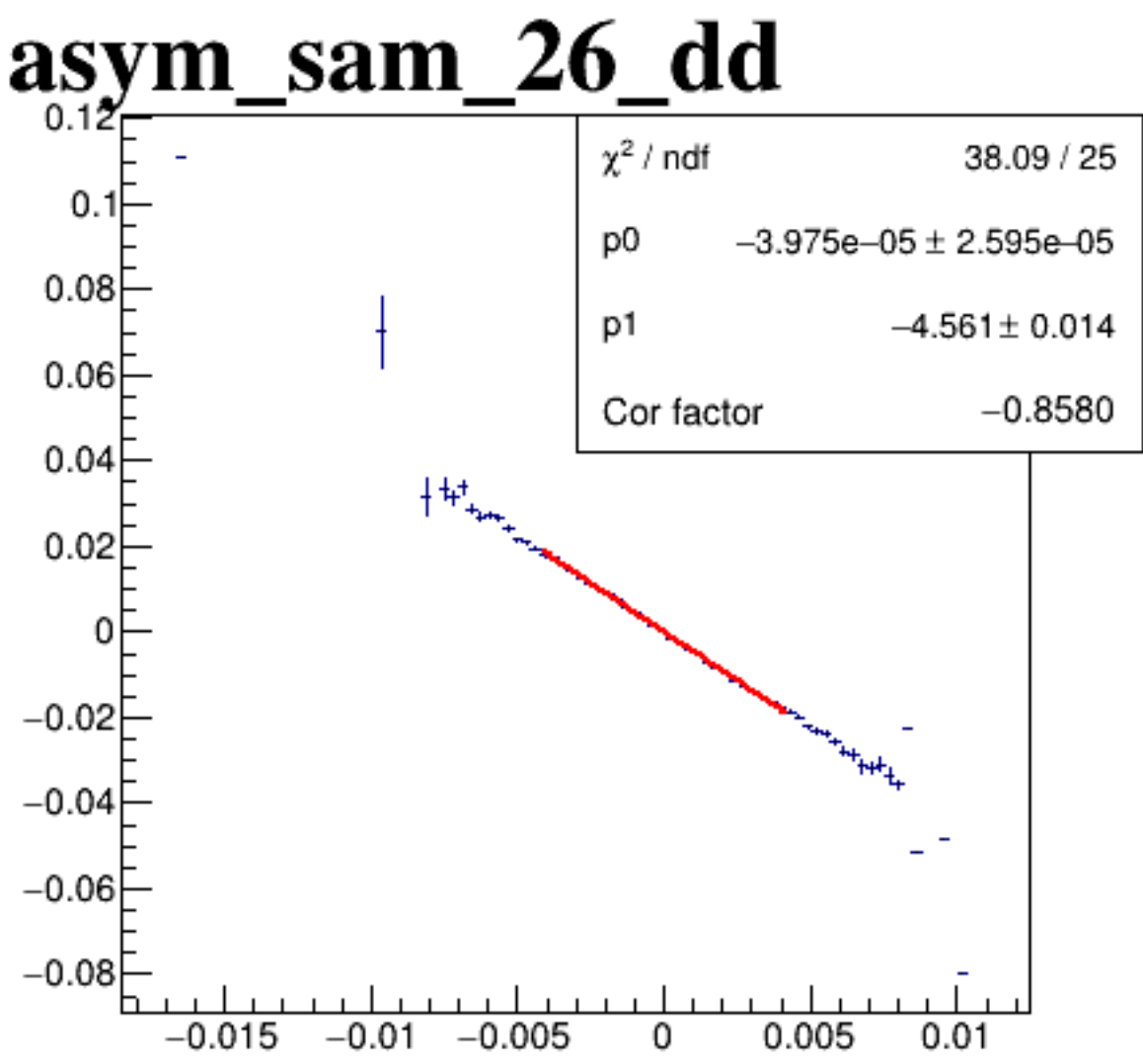
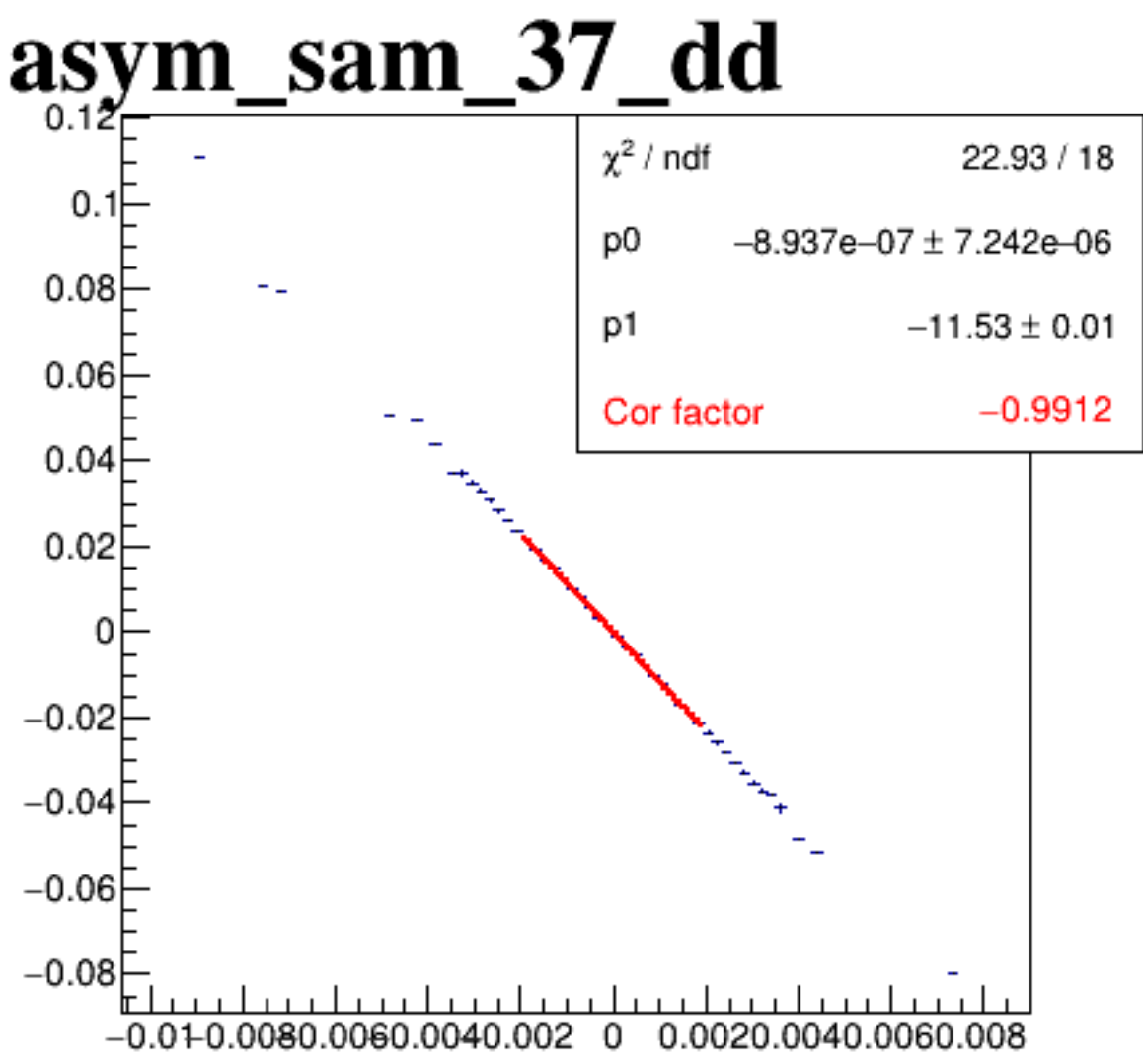
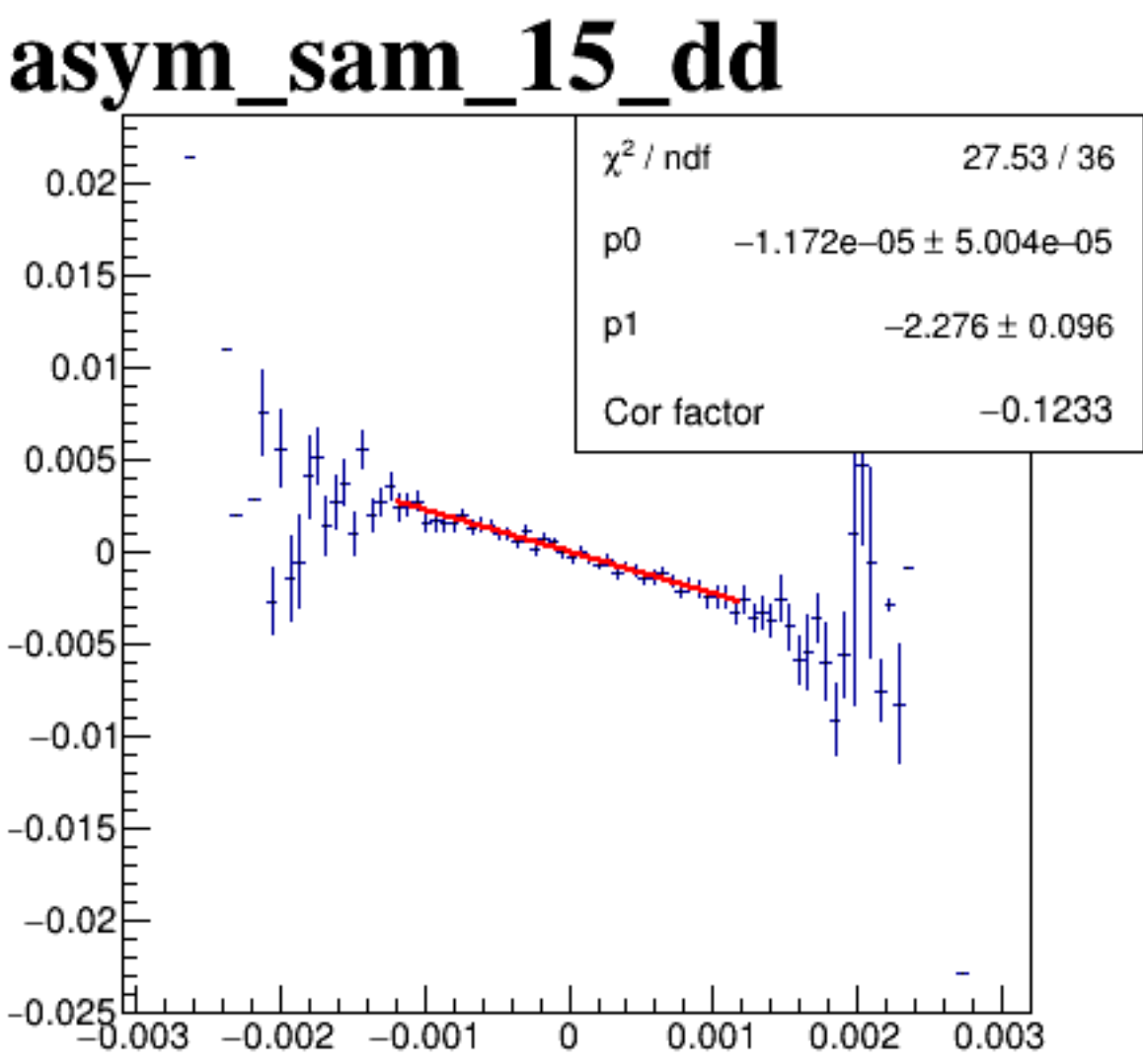
diff_bpm4aX



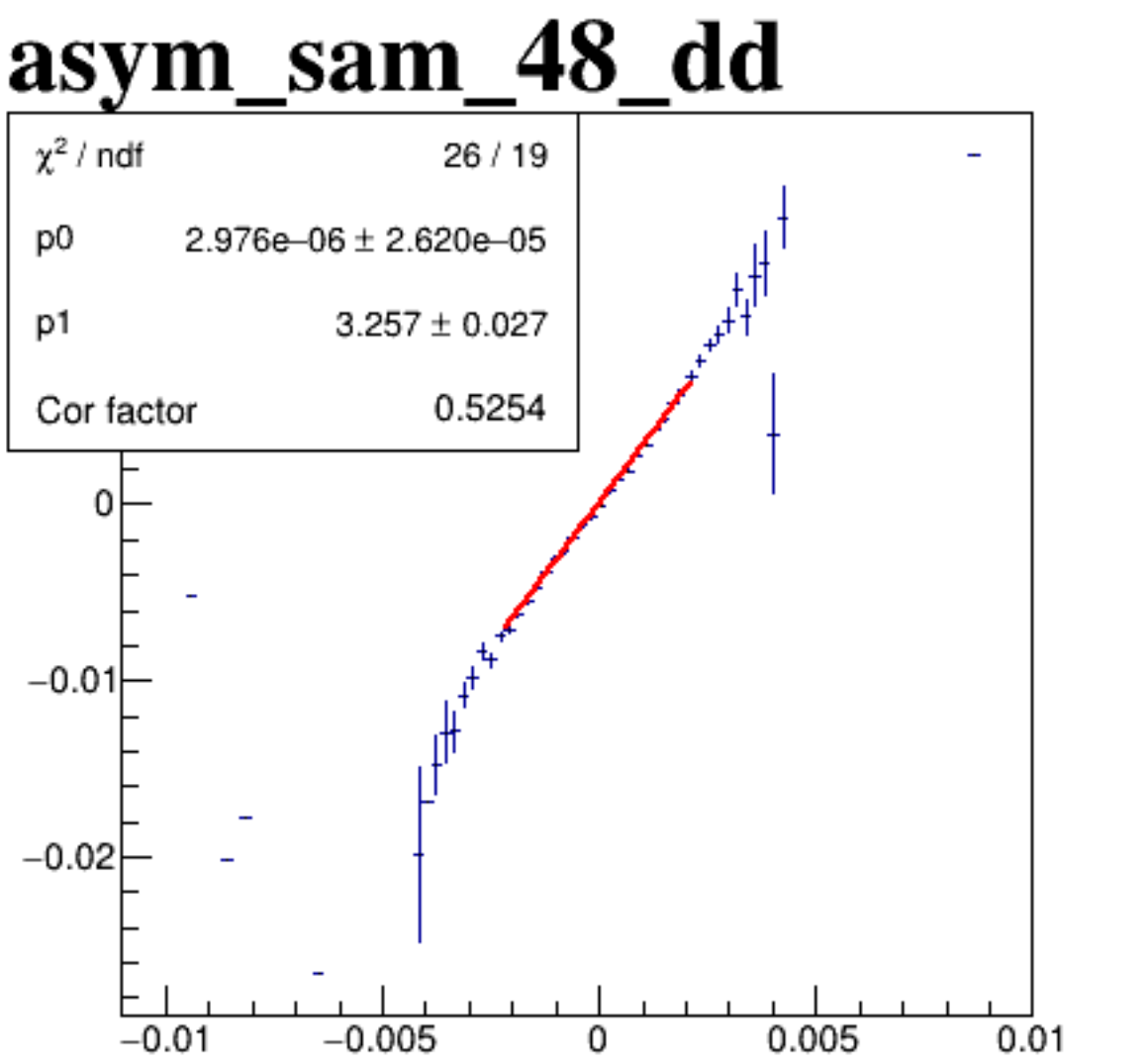
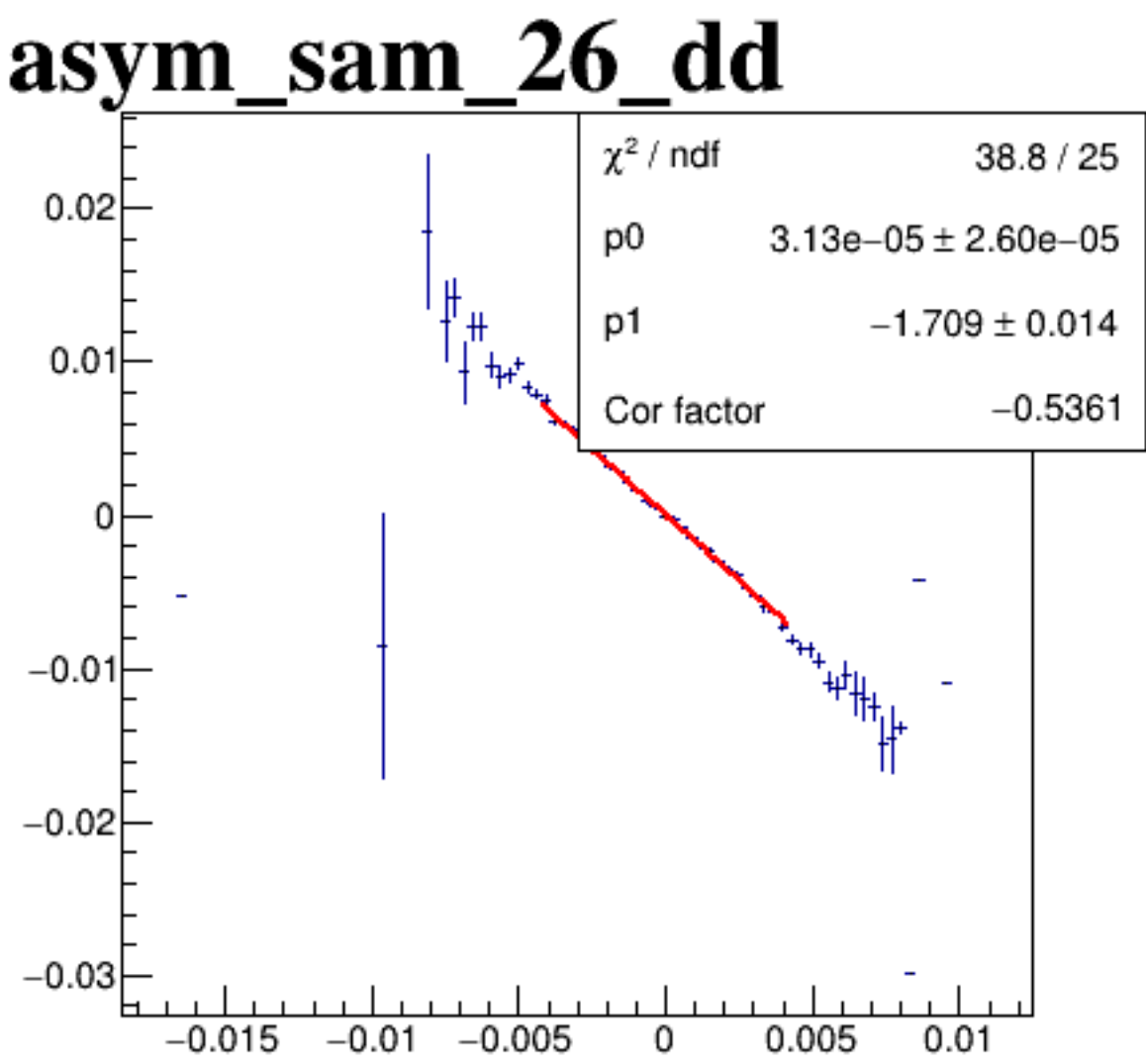
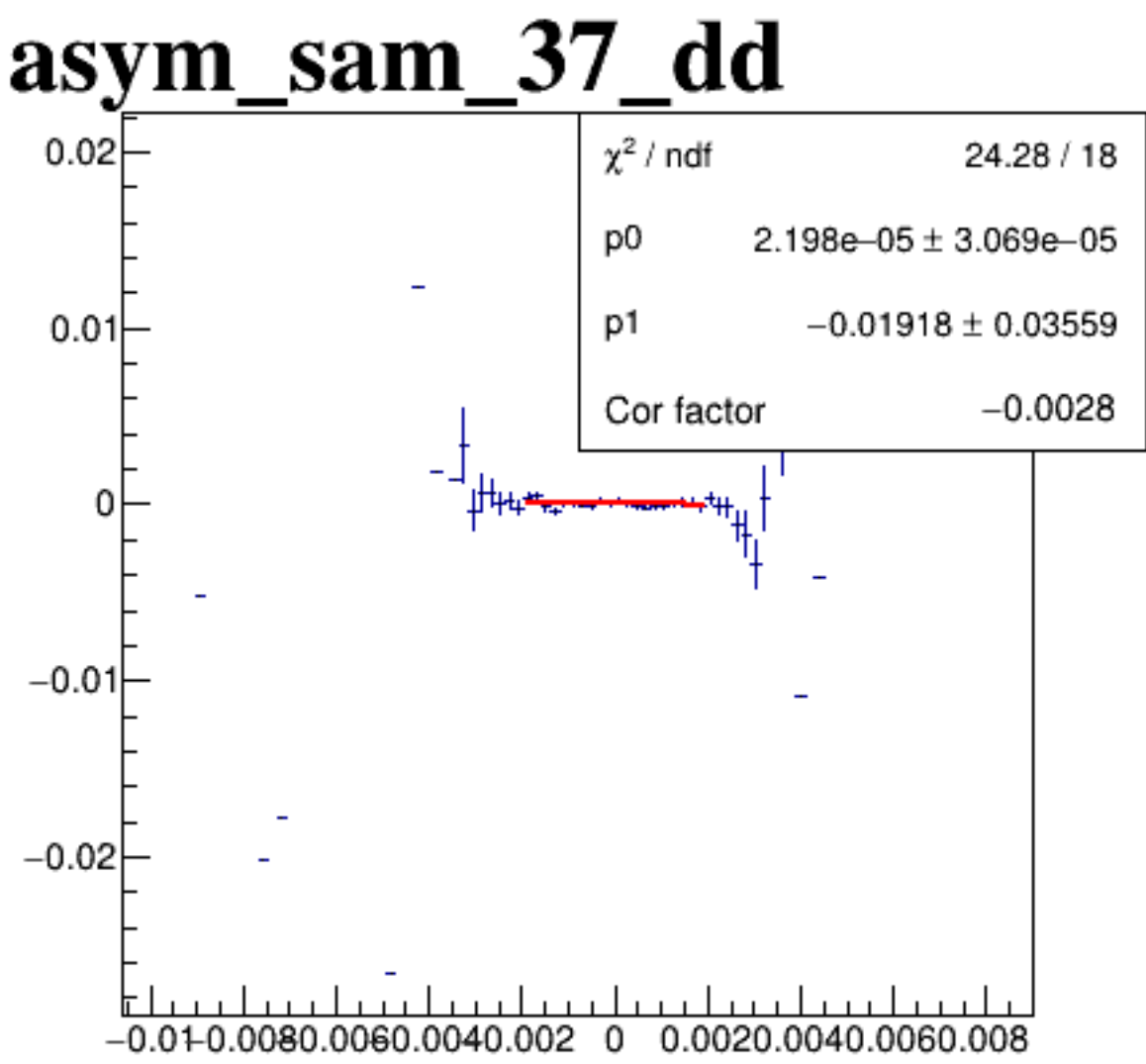
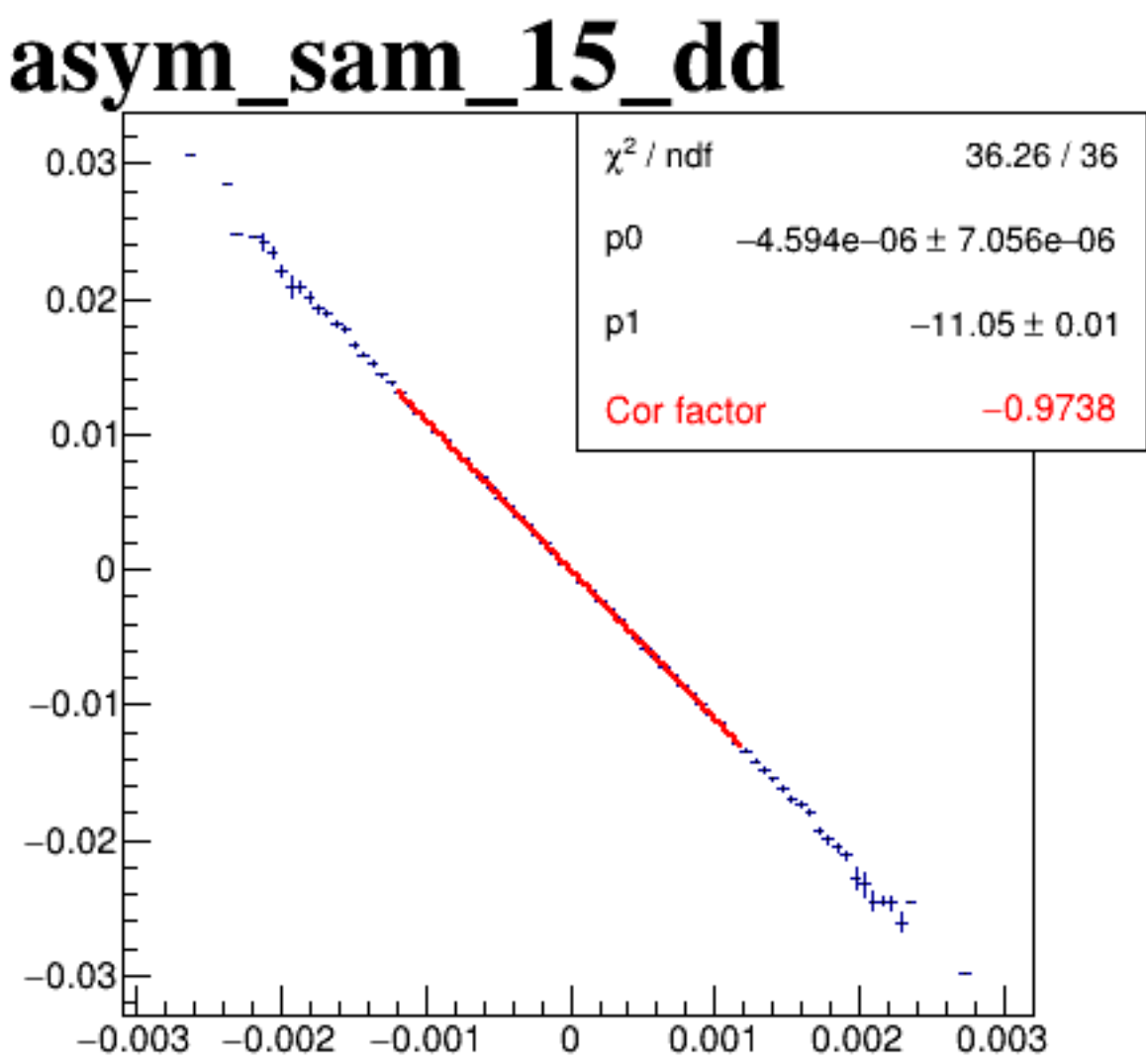
diff_bpm4aY



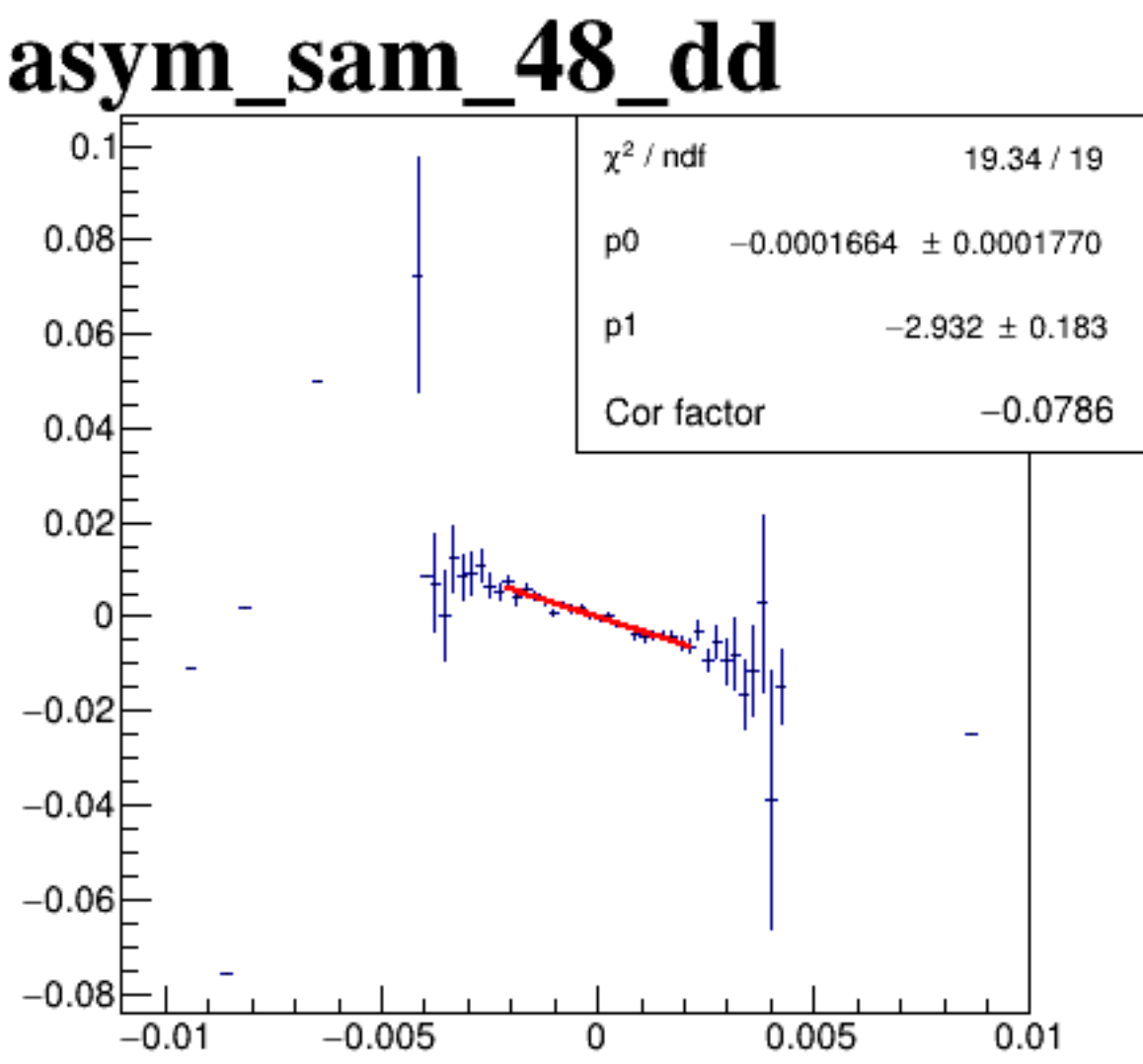
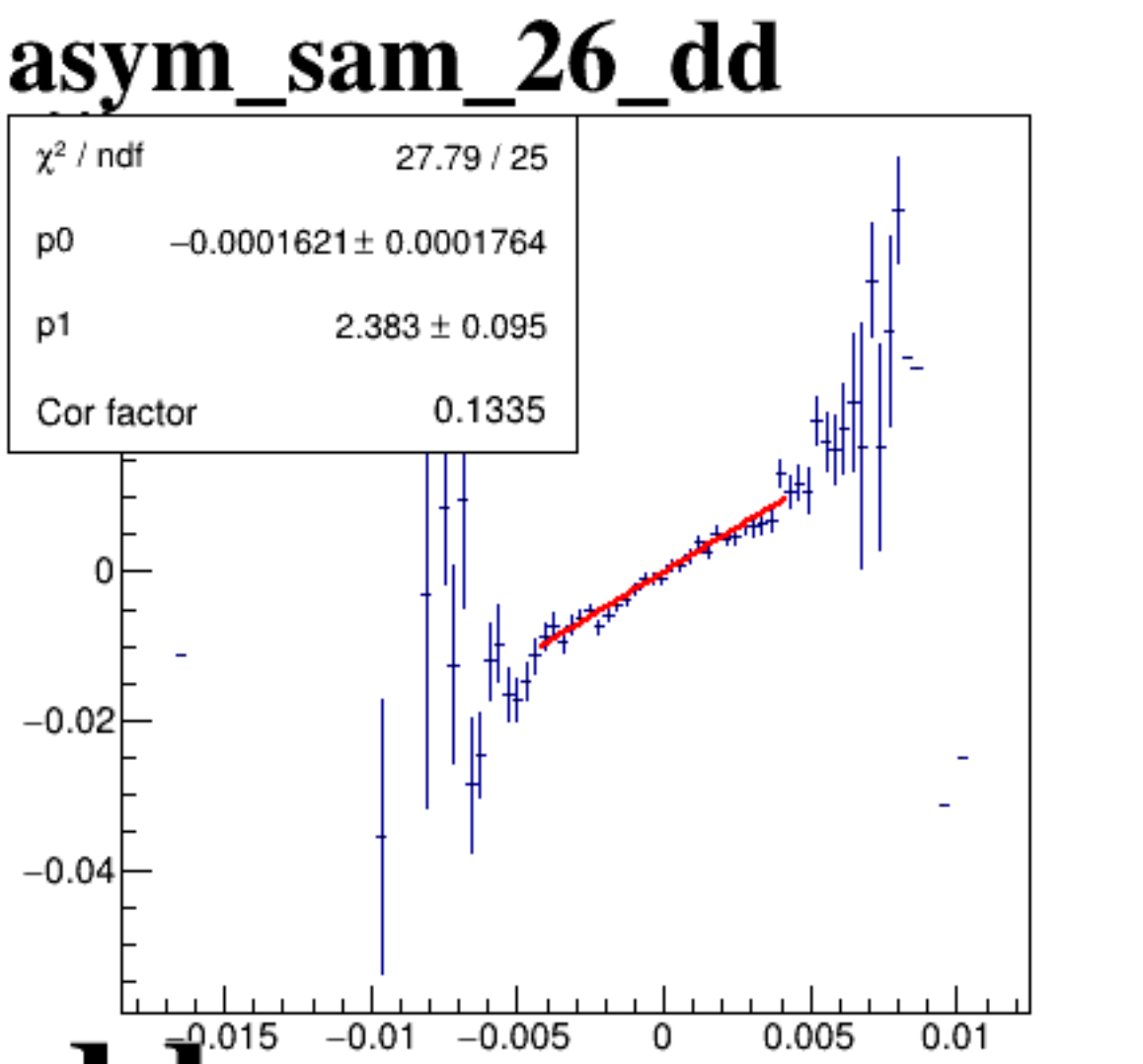
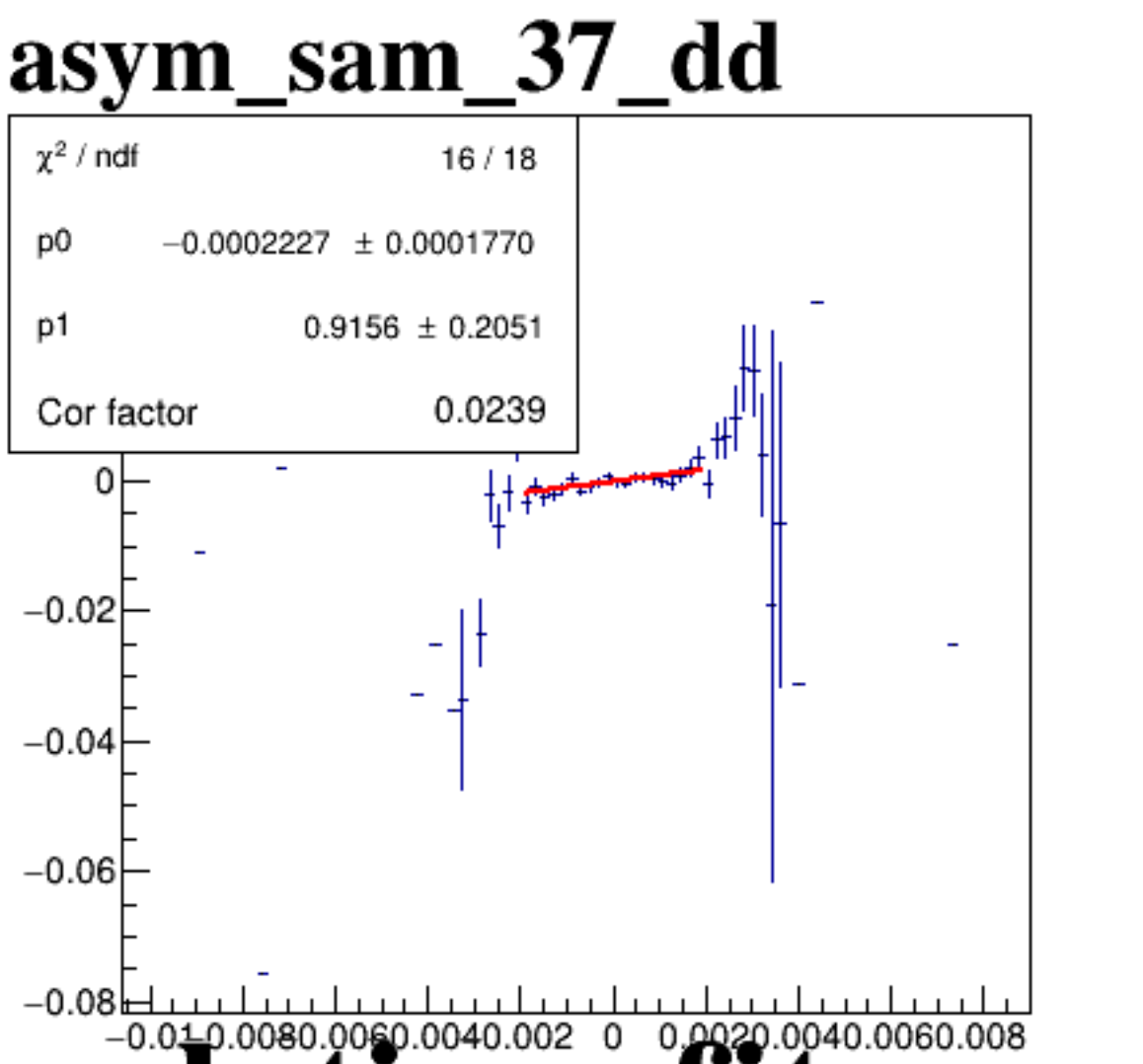
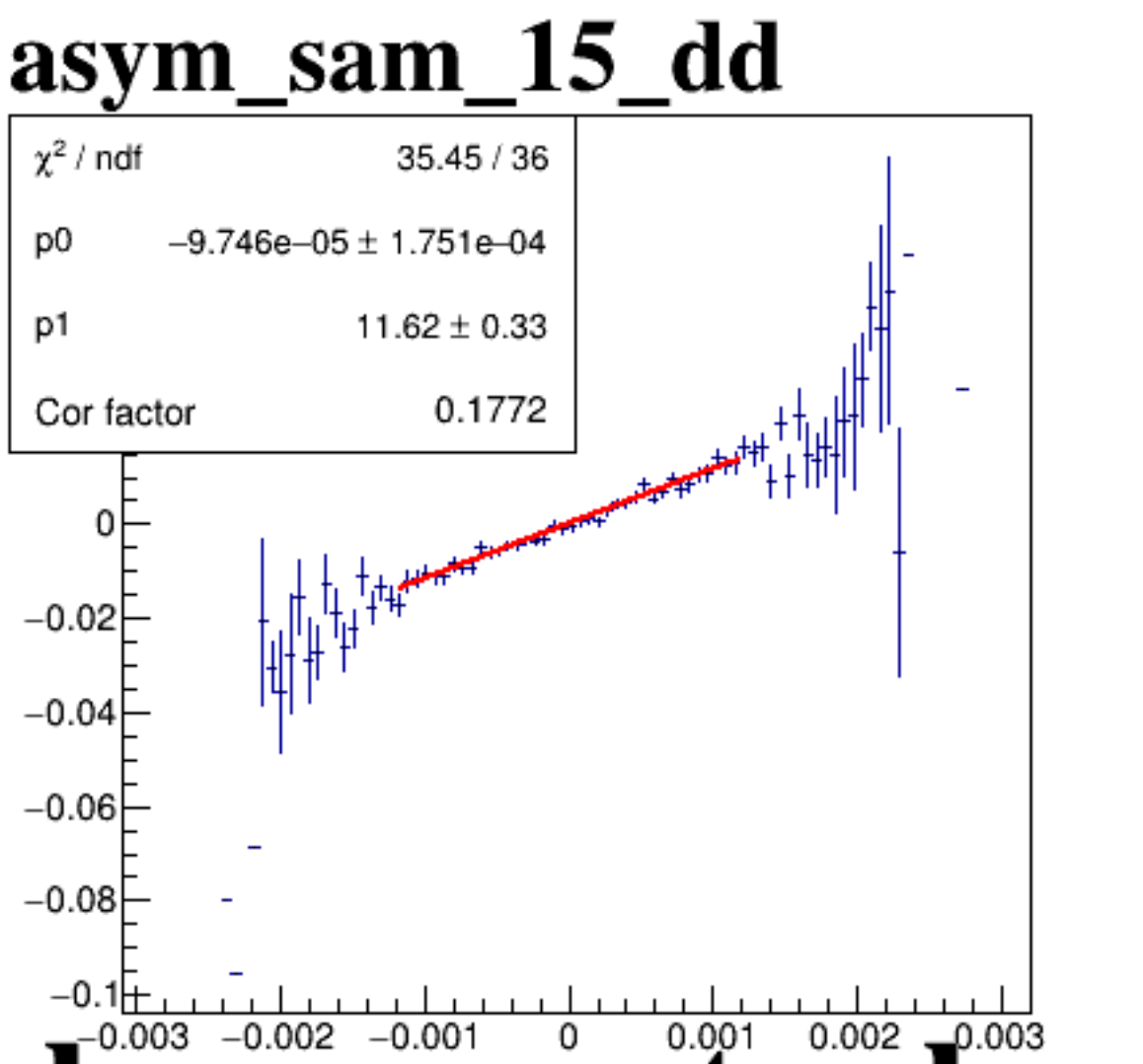
diff_bpm4eX



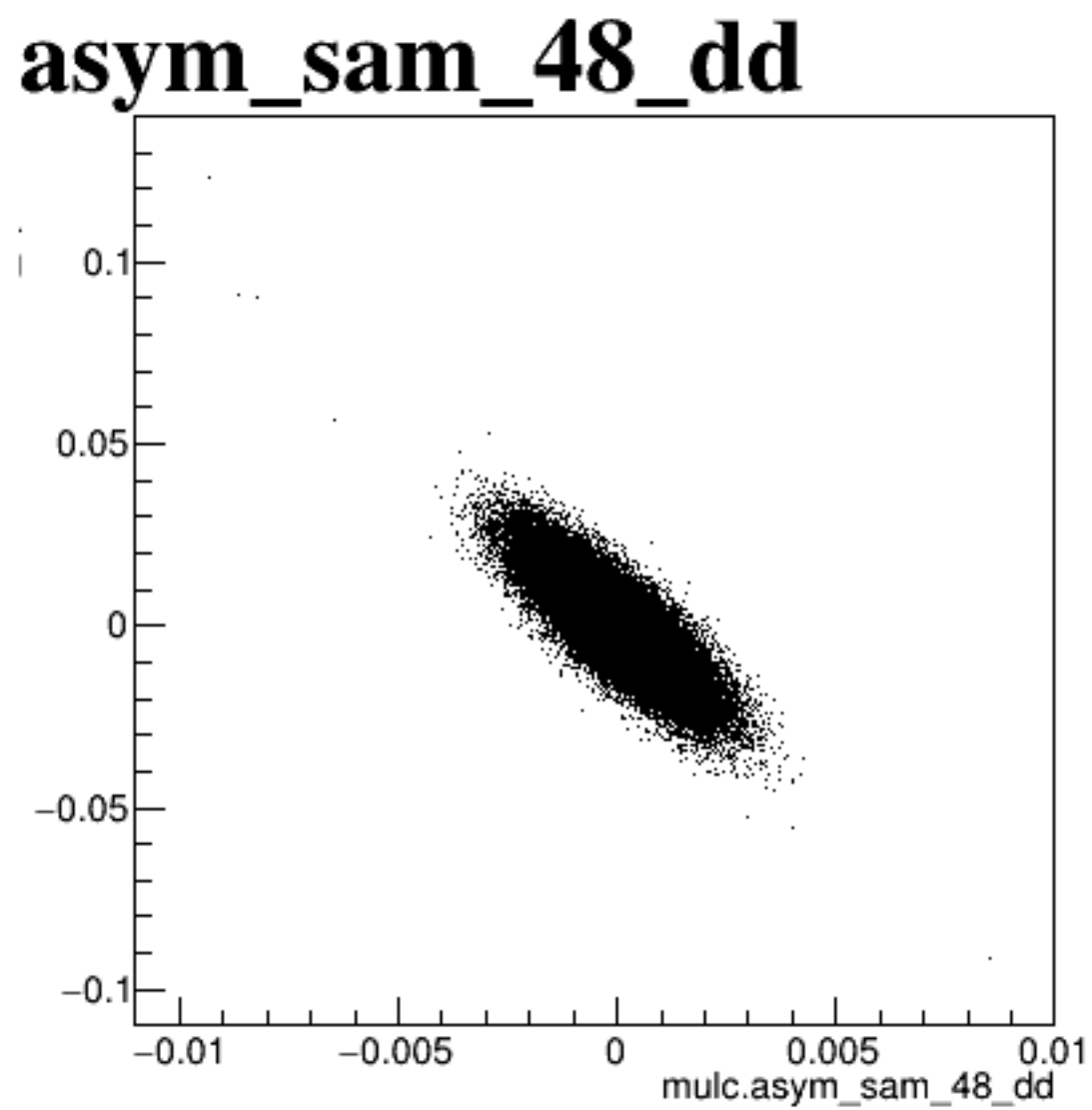
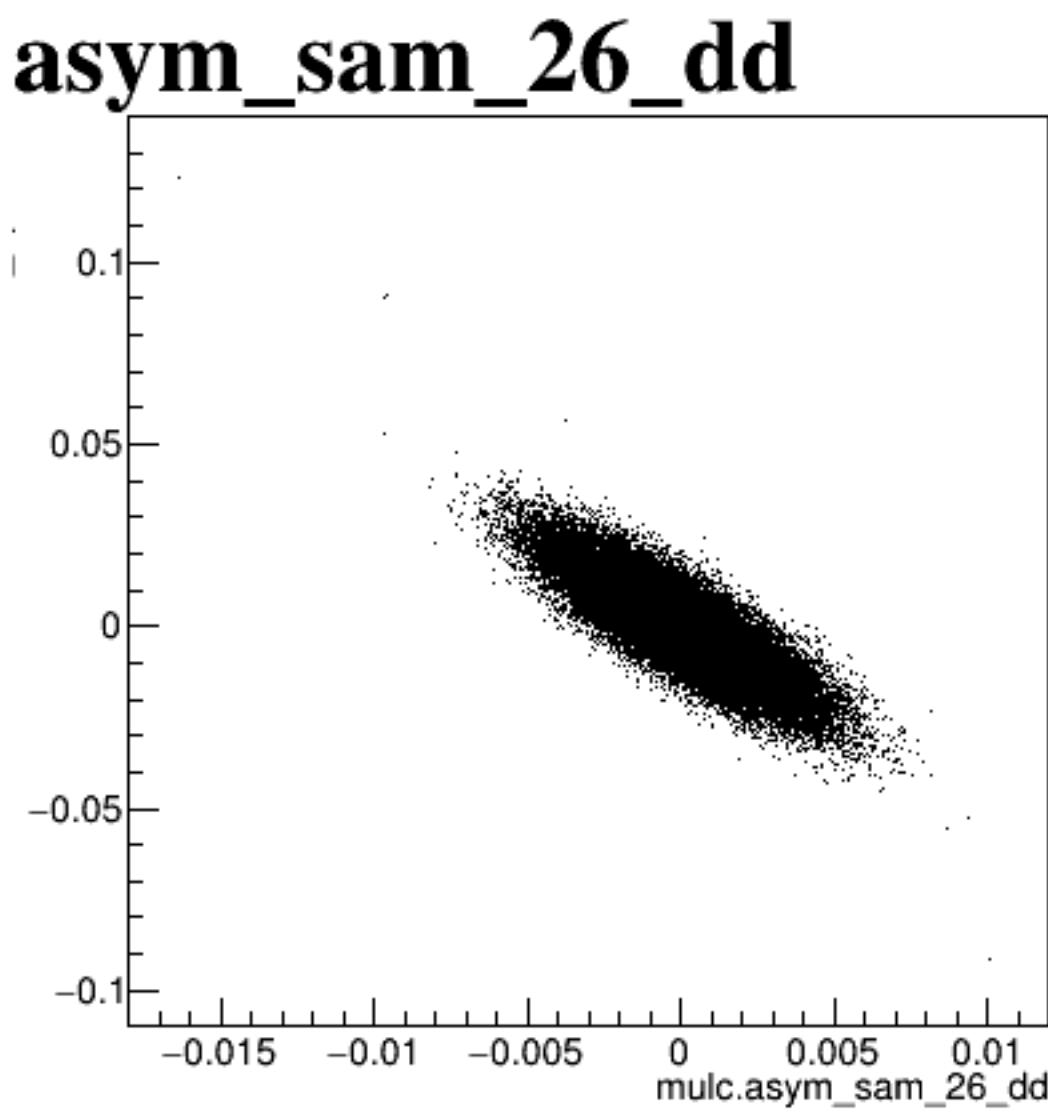
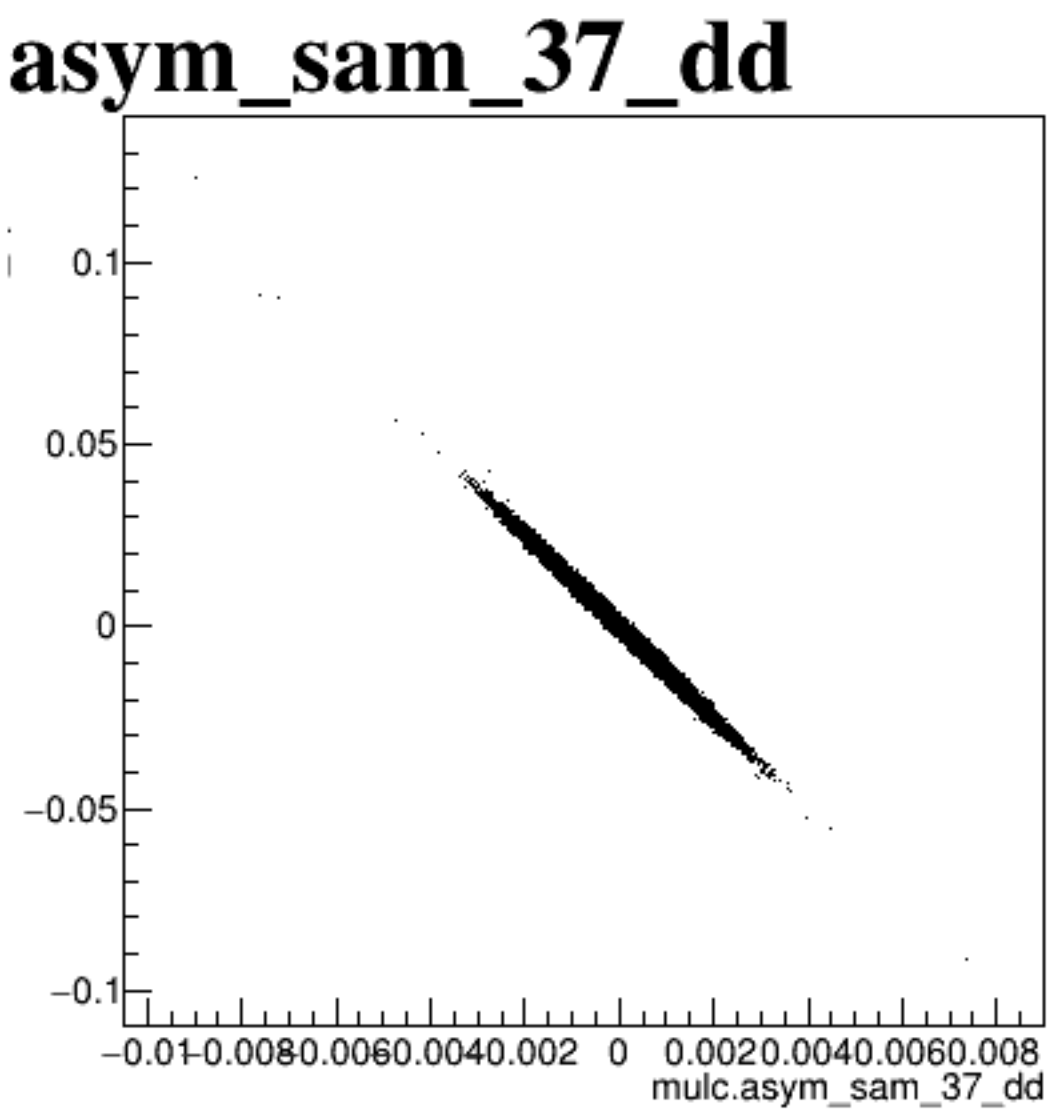
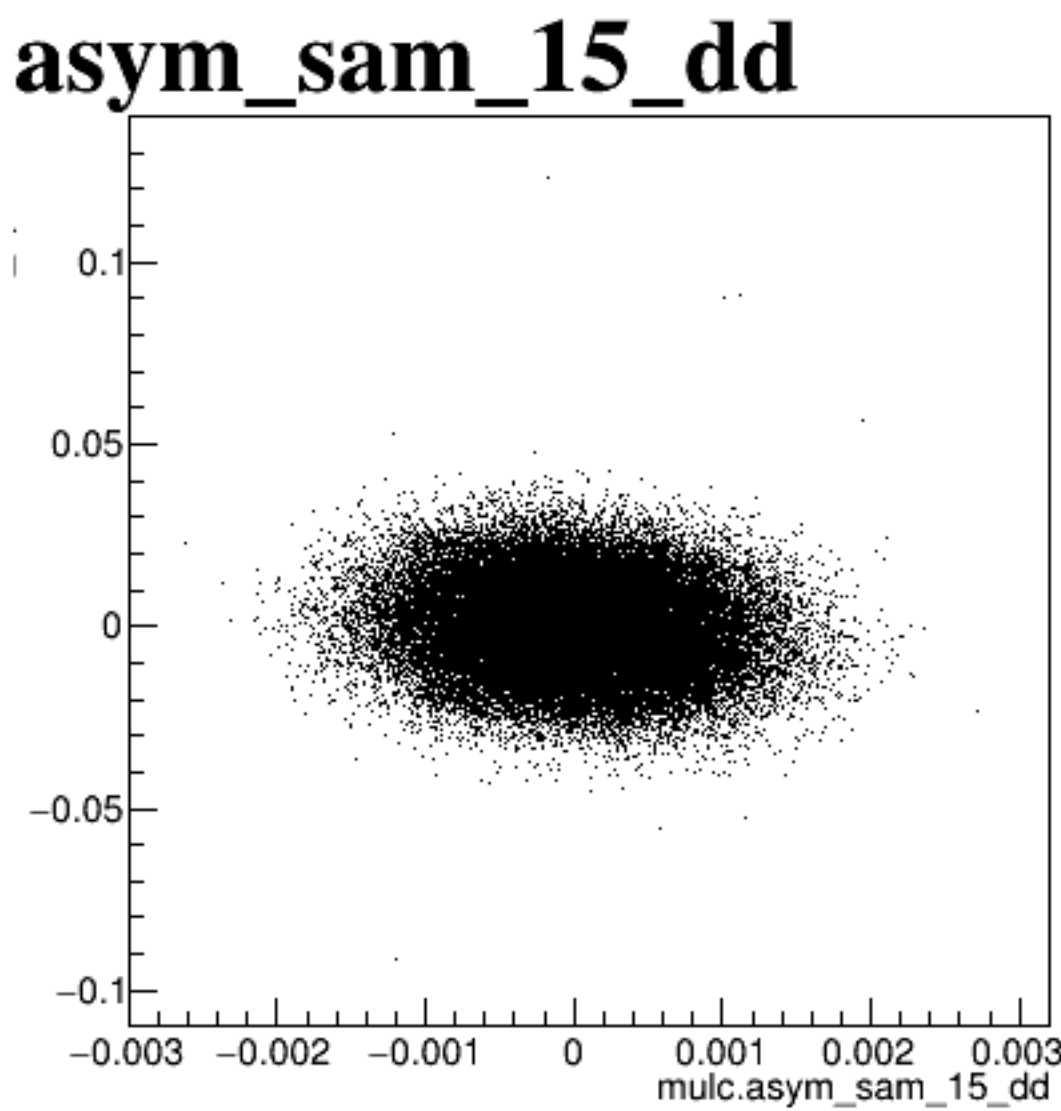
diff_bpm4eY



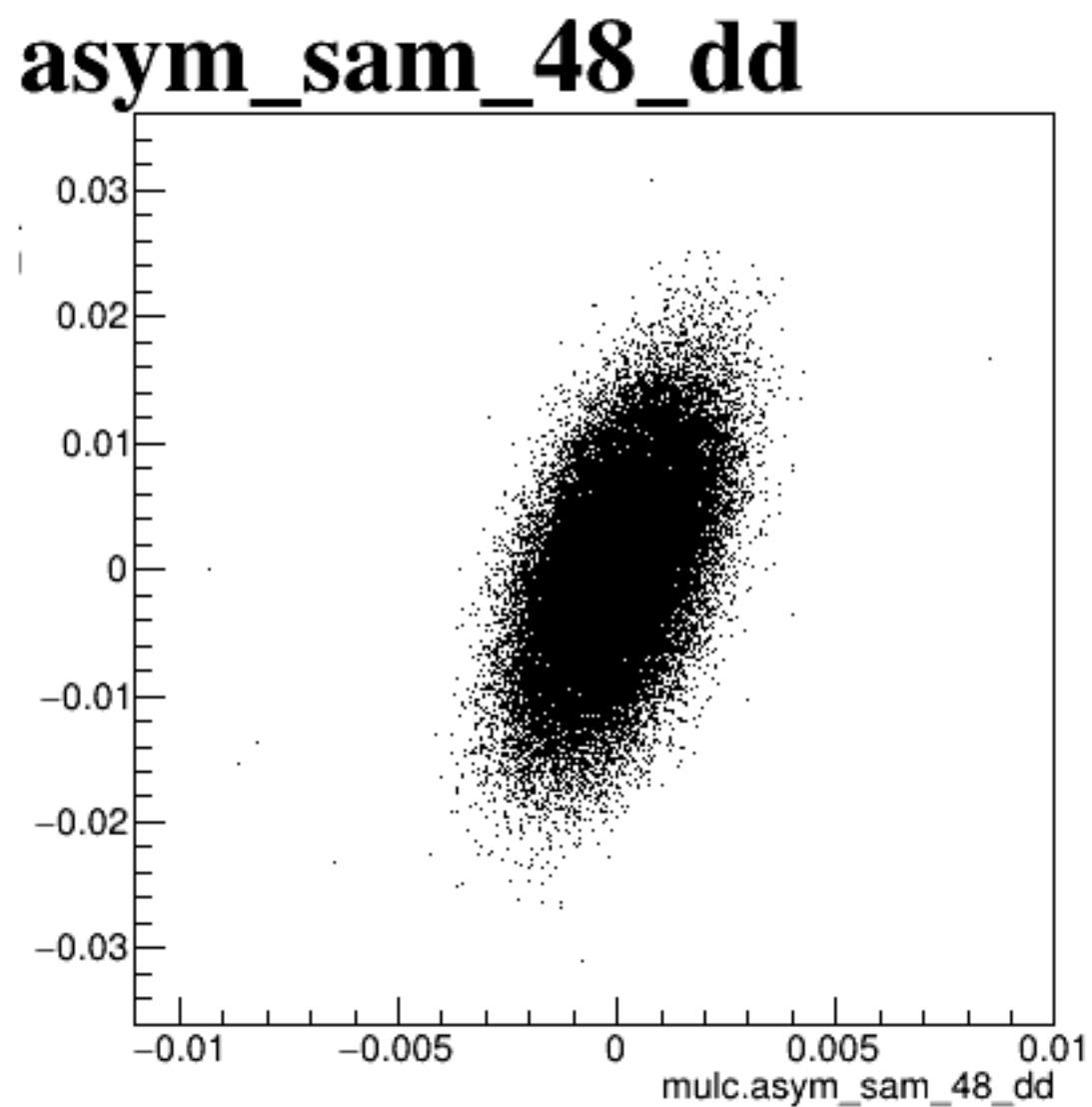
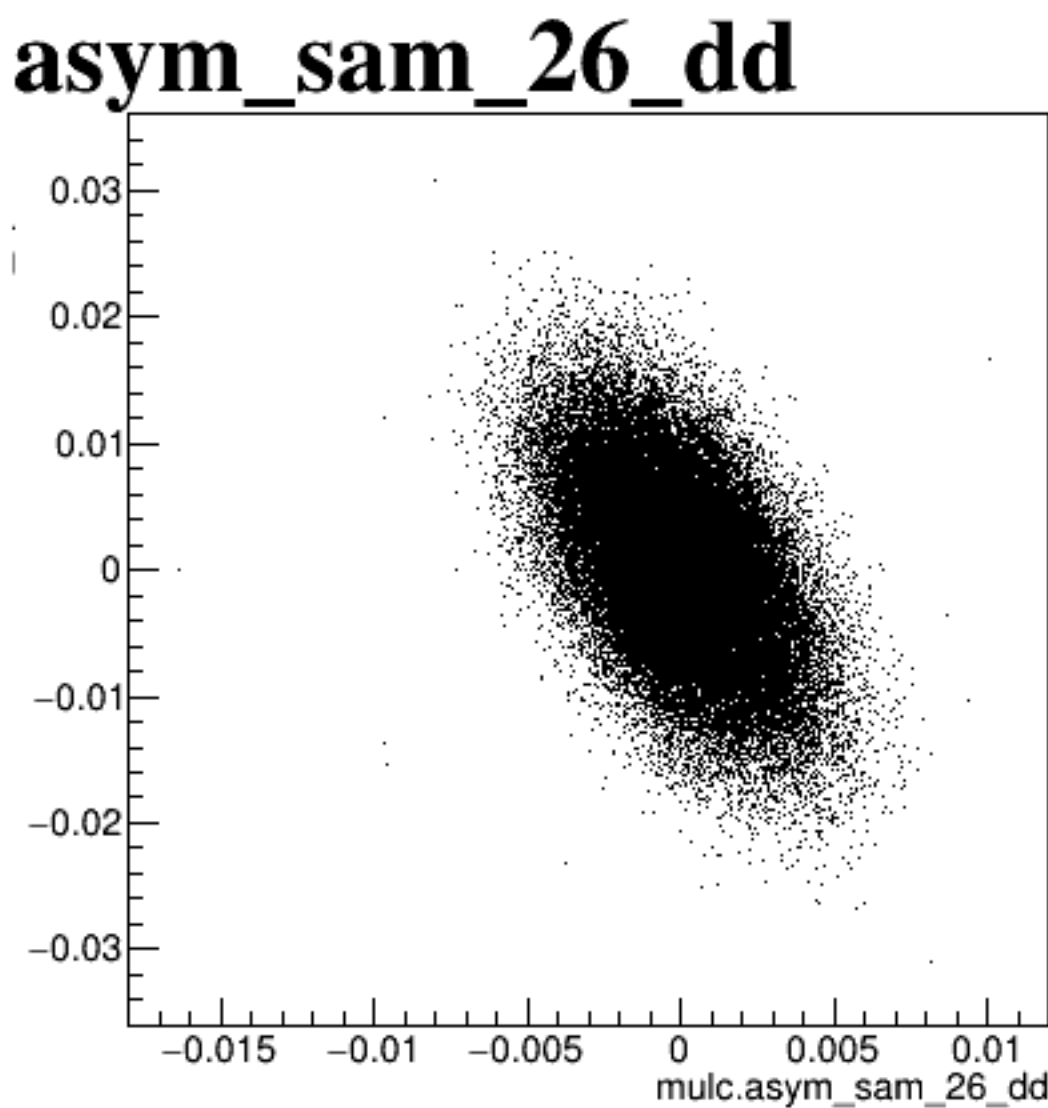
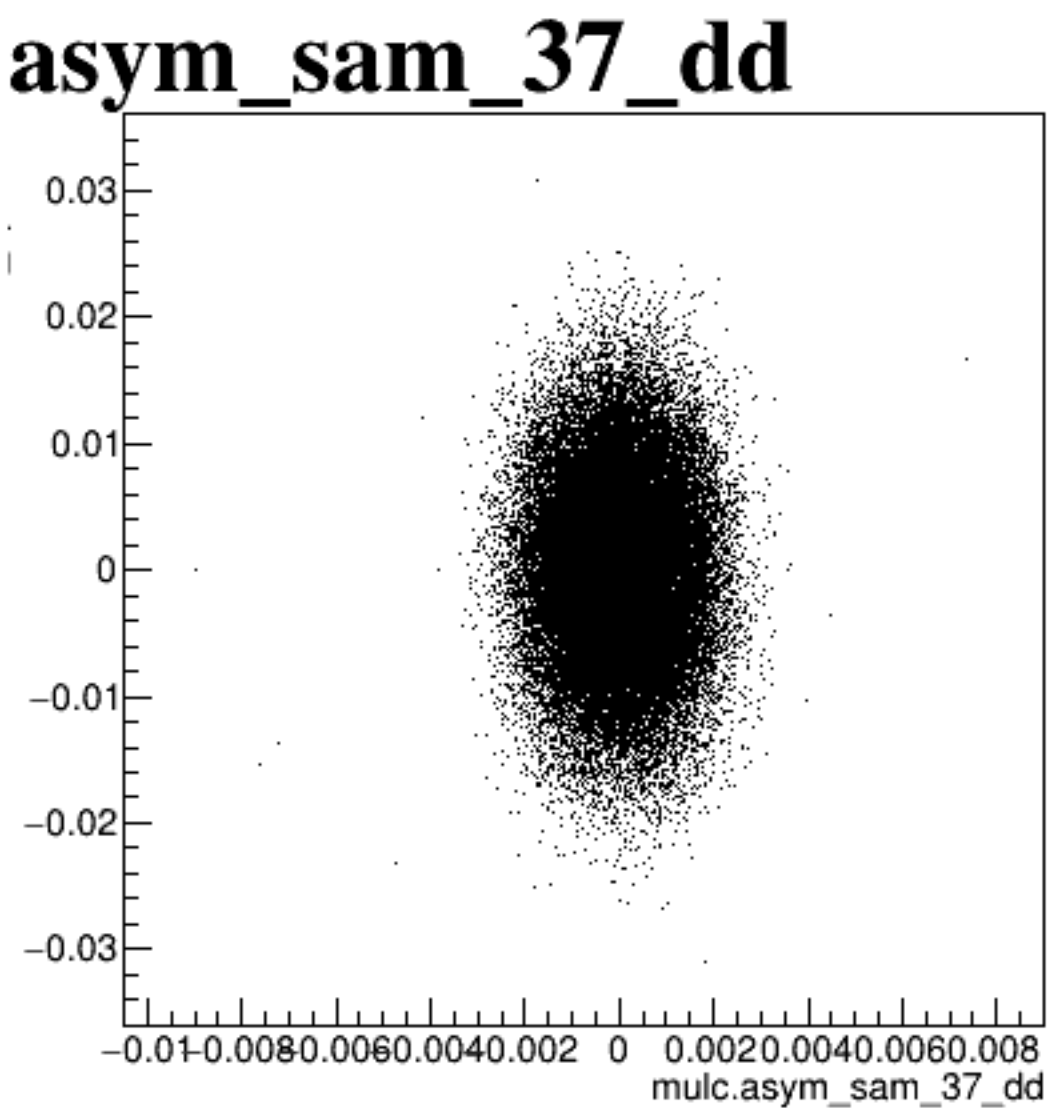
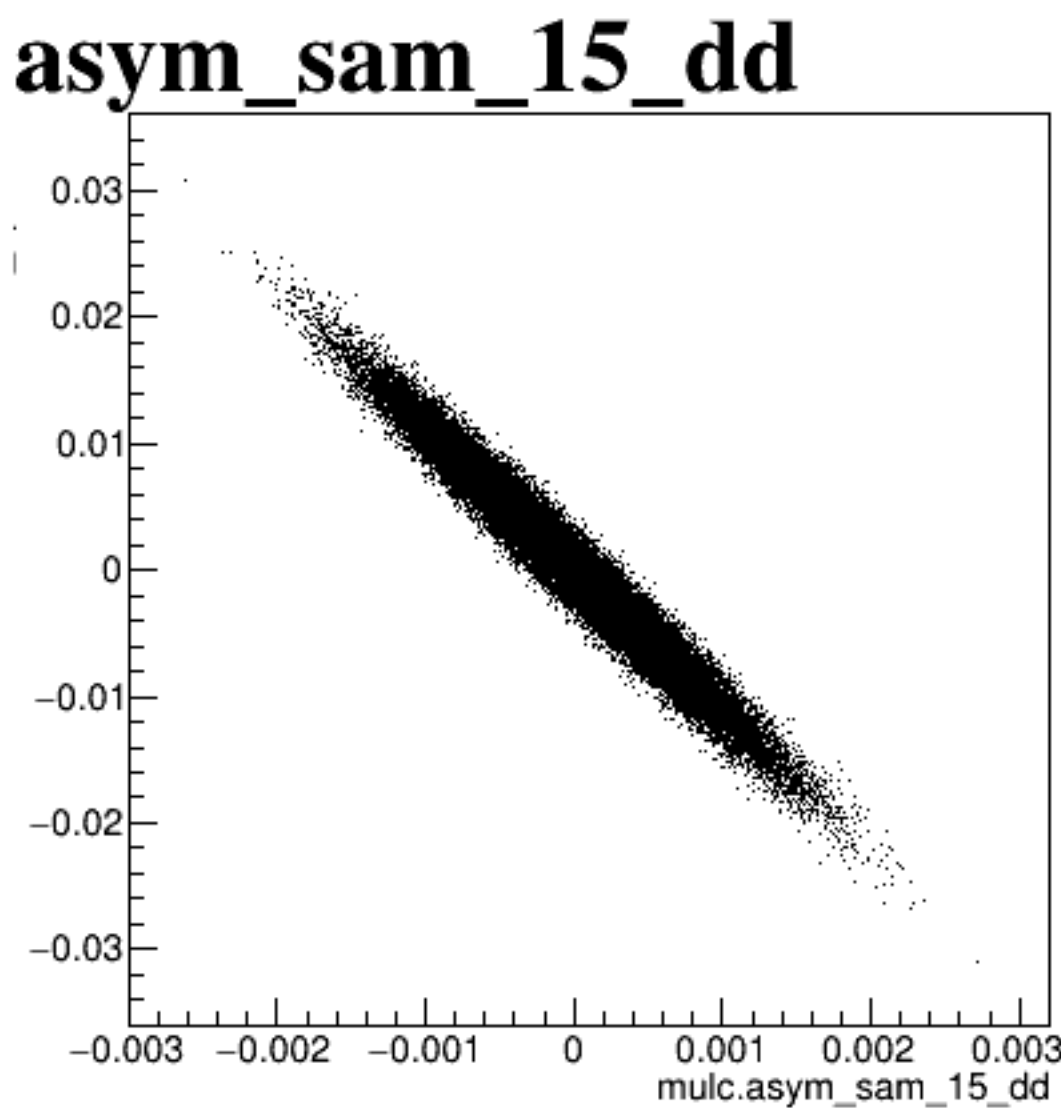
diff_bpm12X



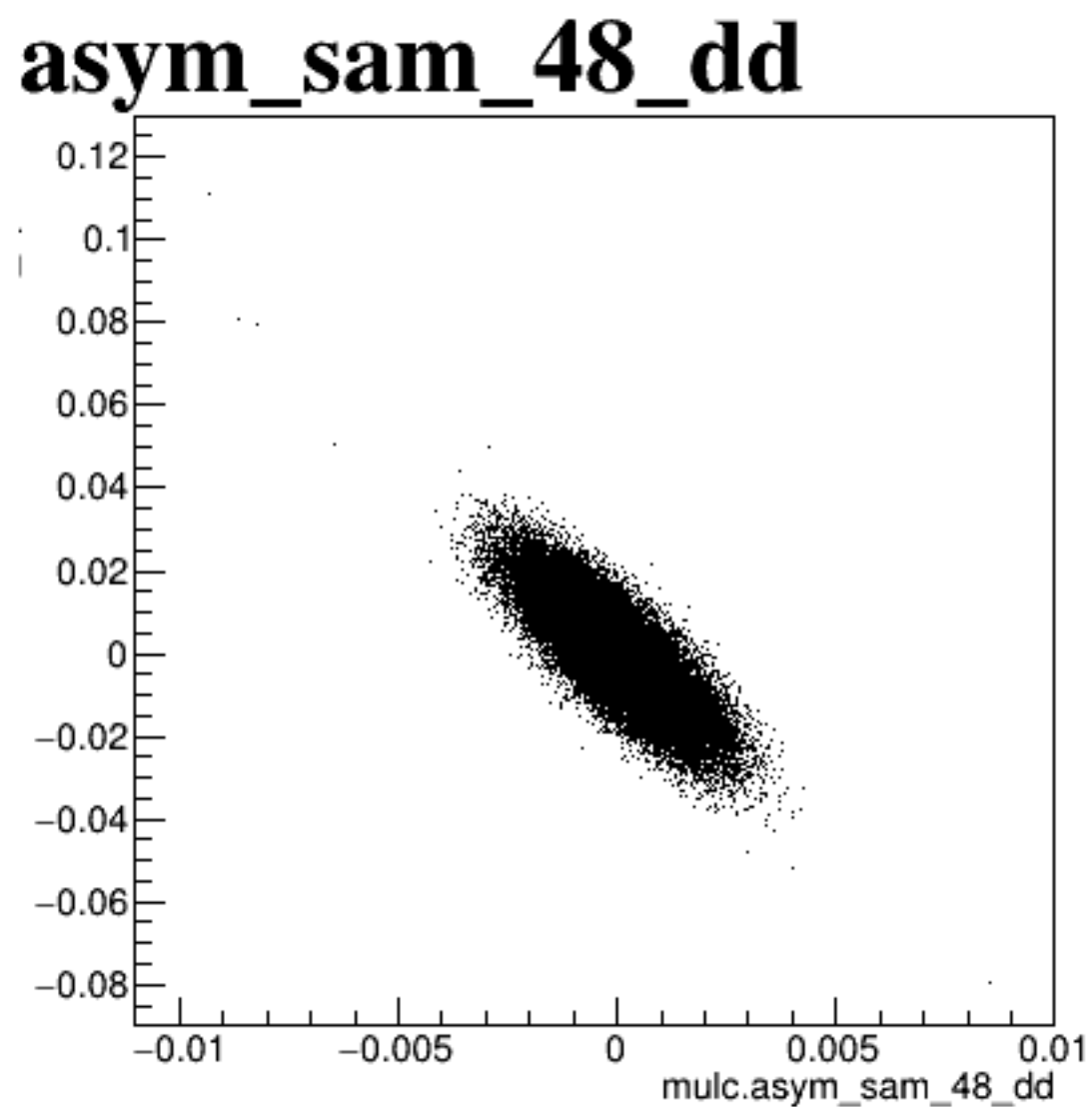
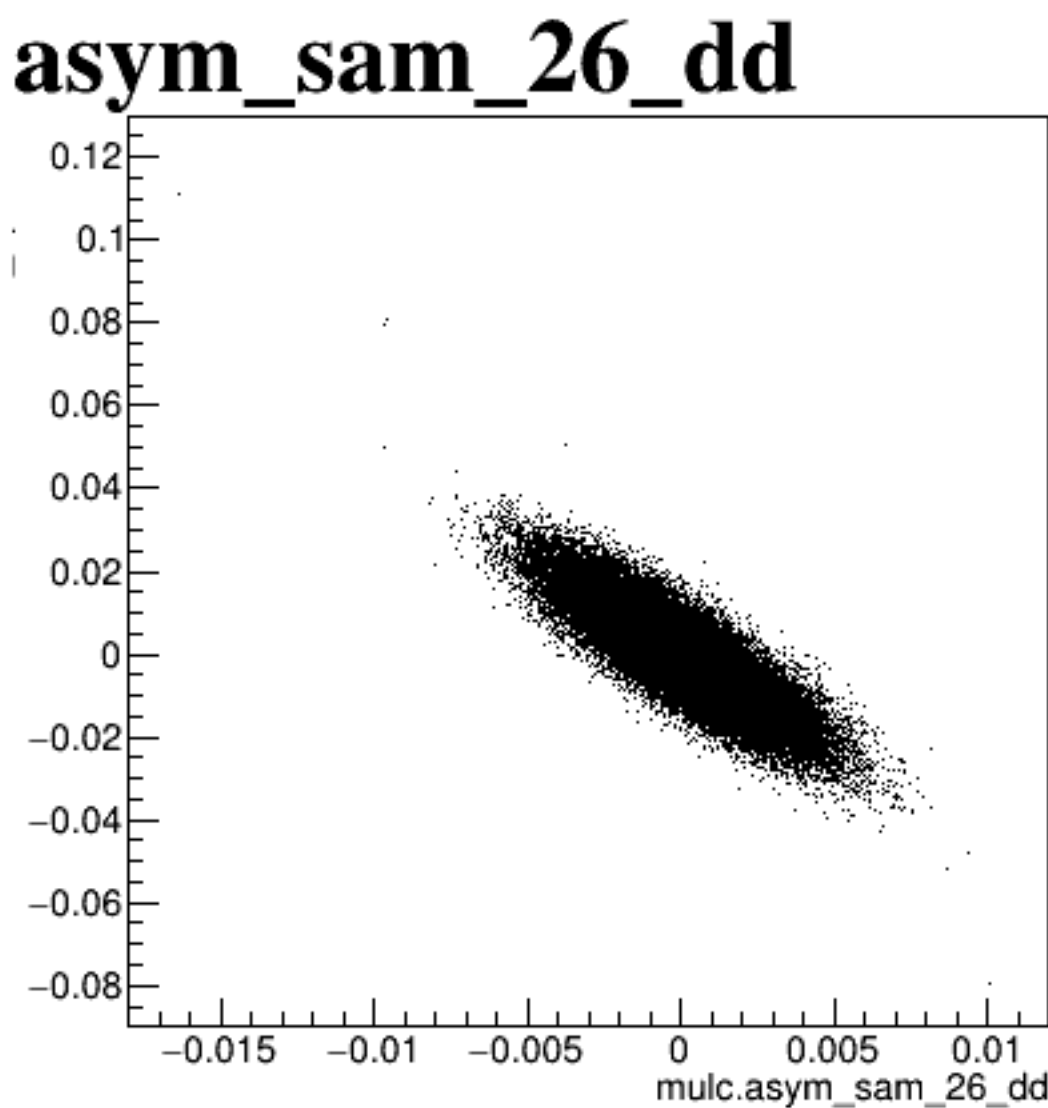
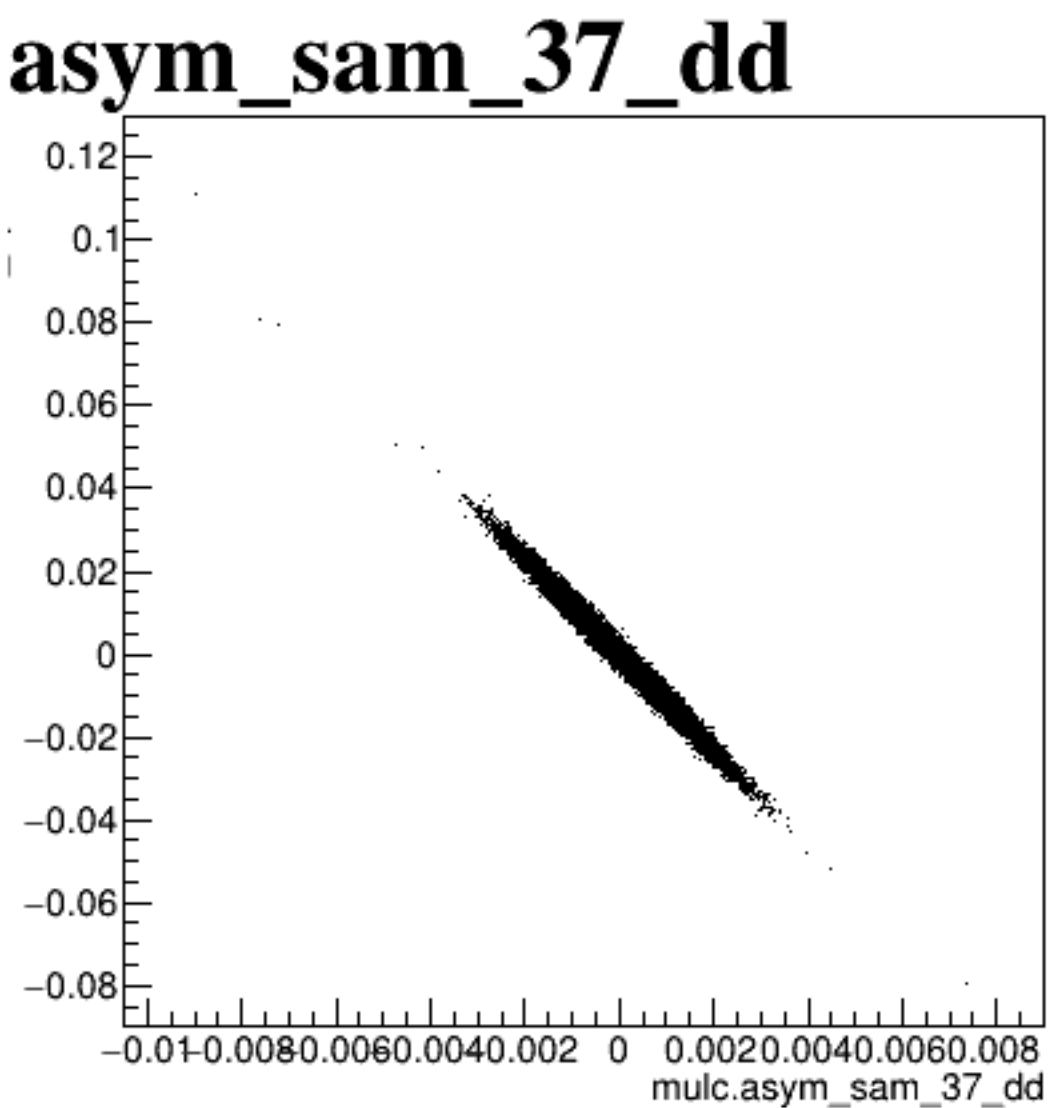
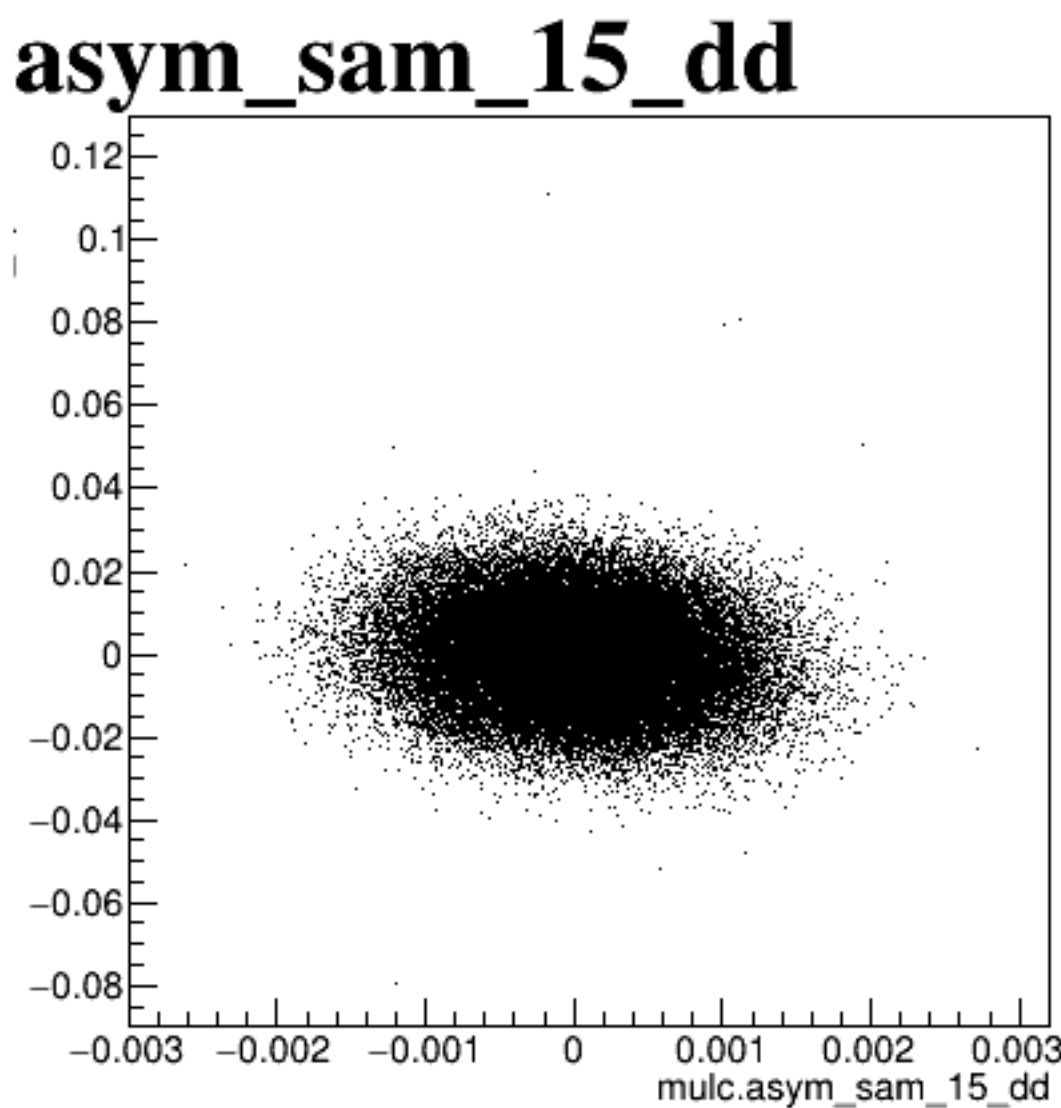
diff_bpm4aX



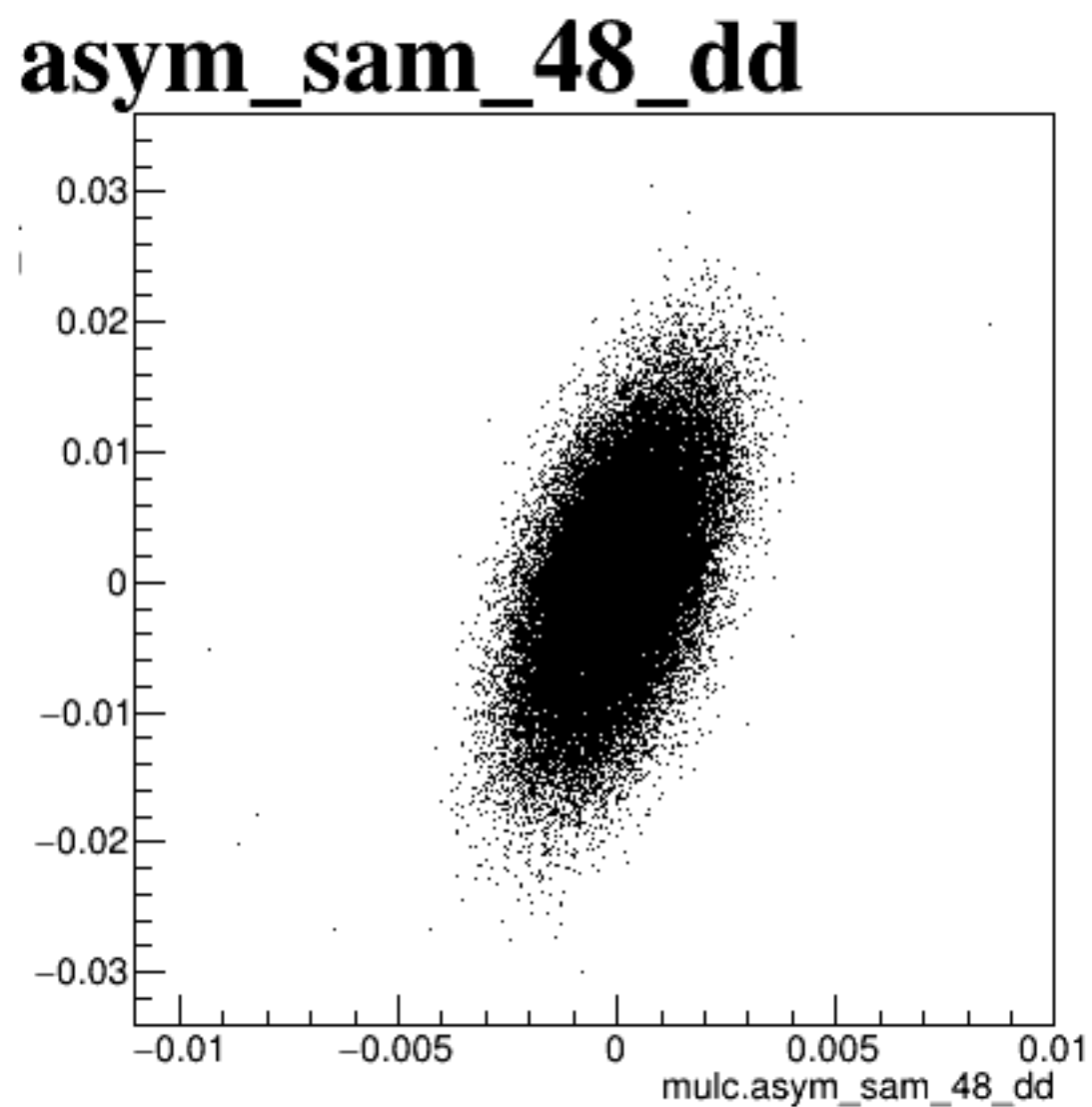
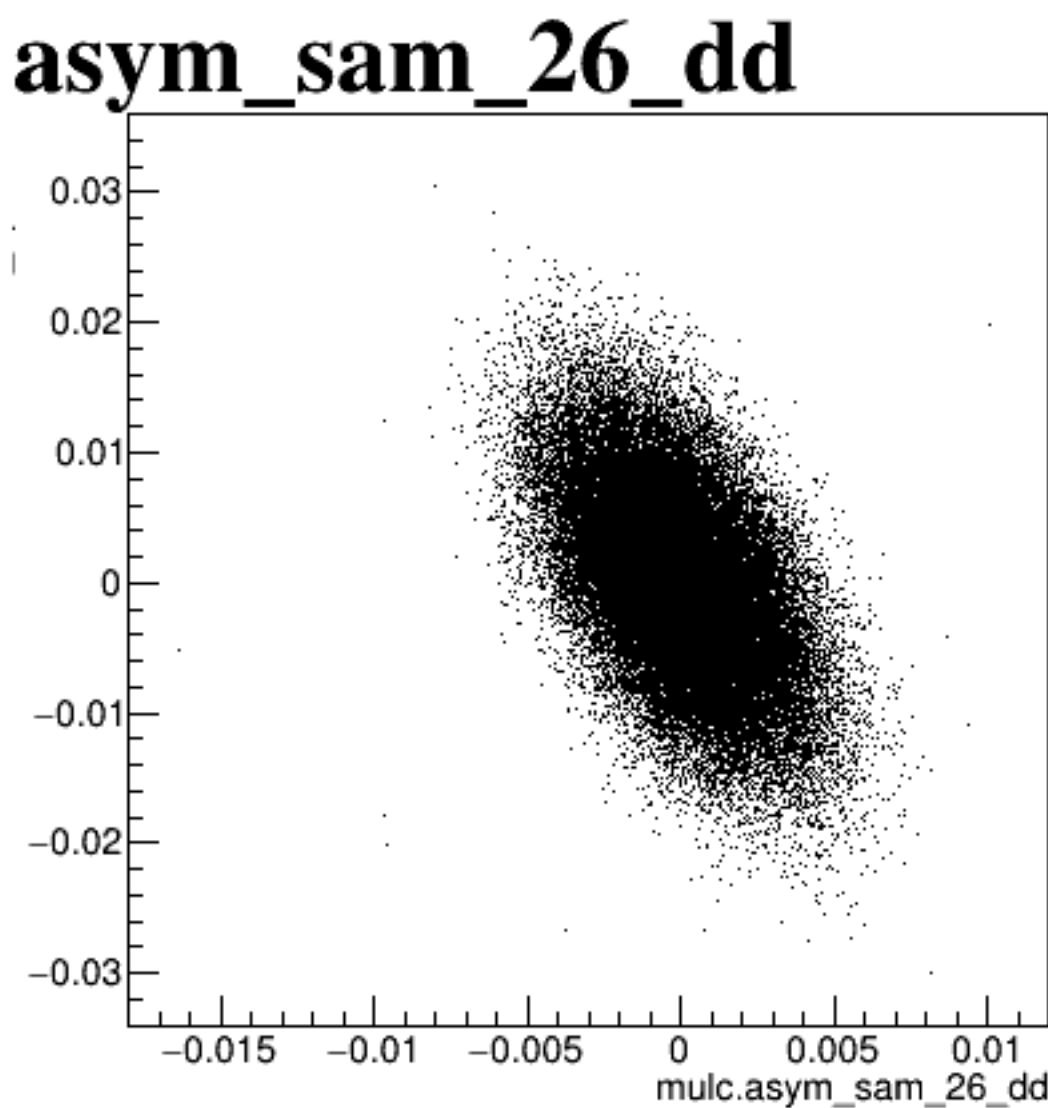
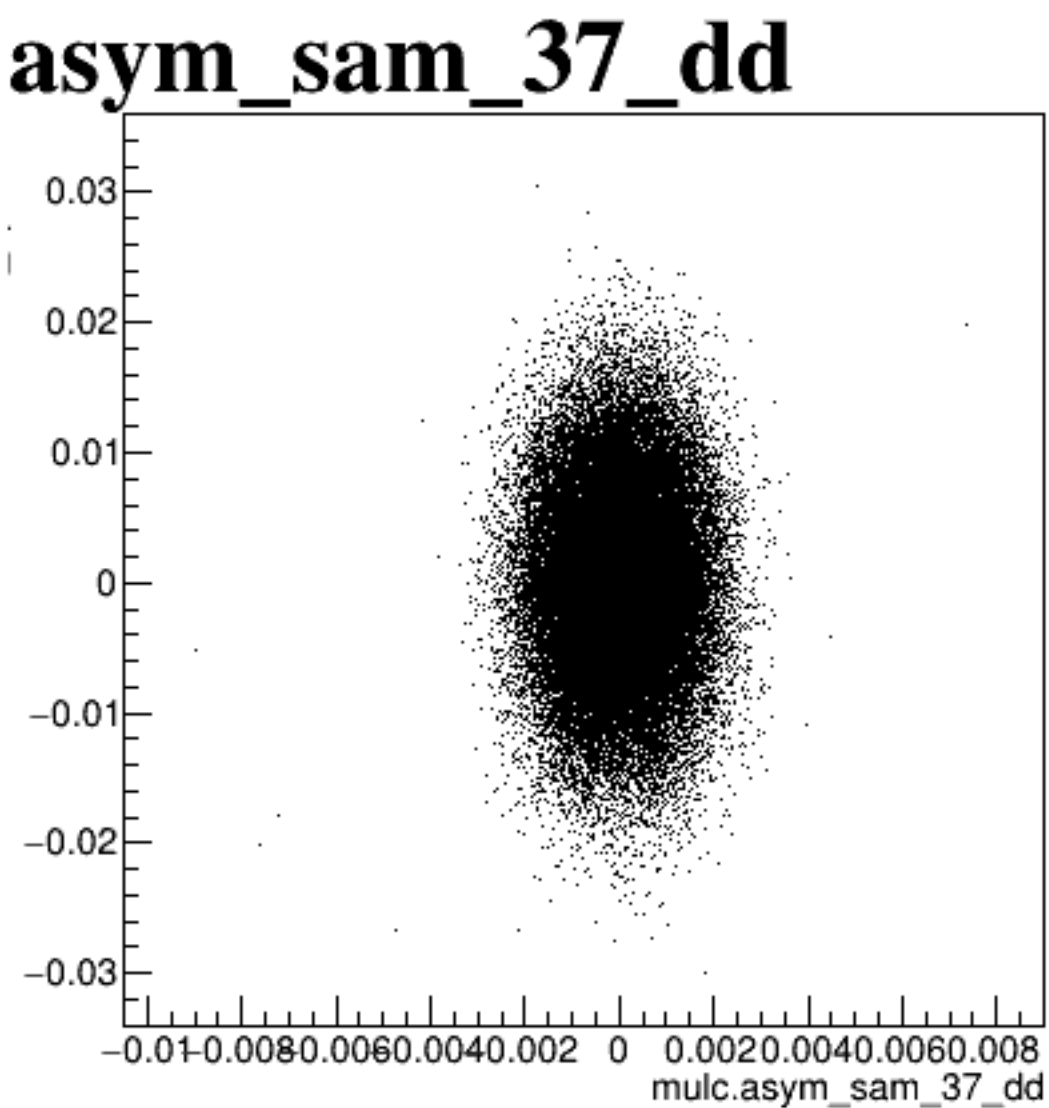
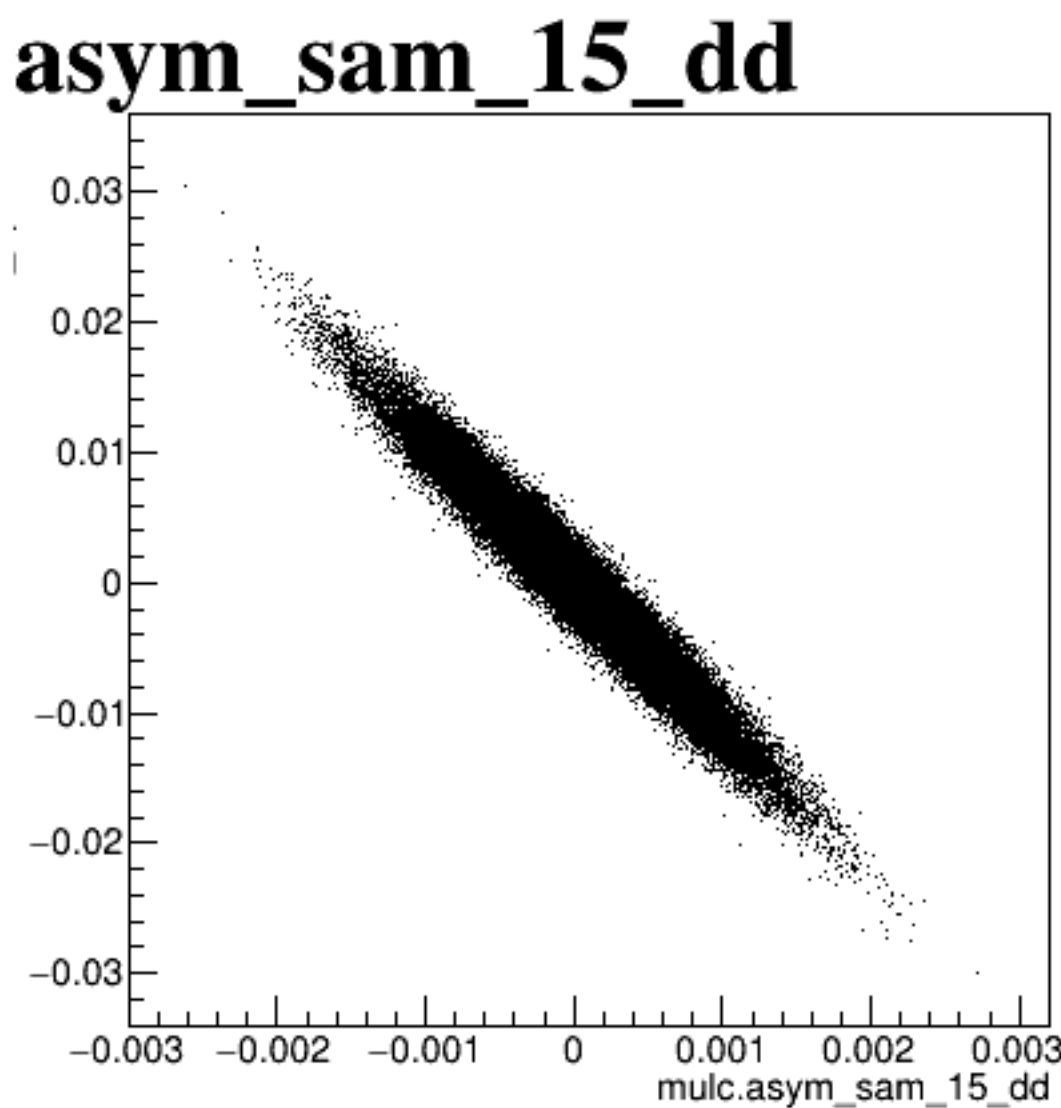
diff_bpm4aY



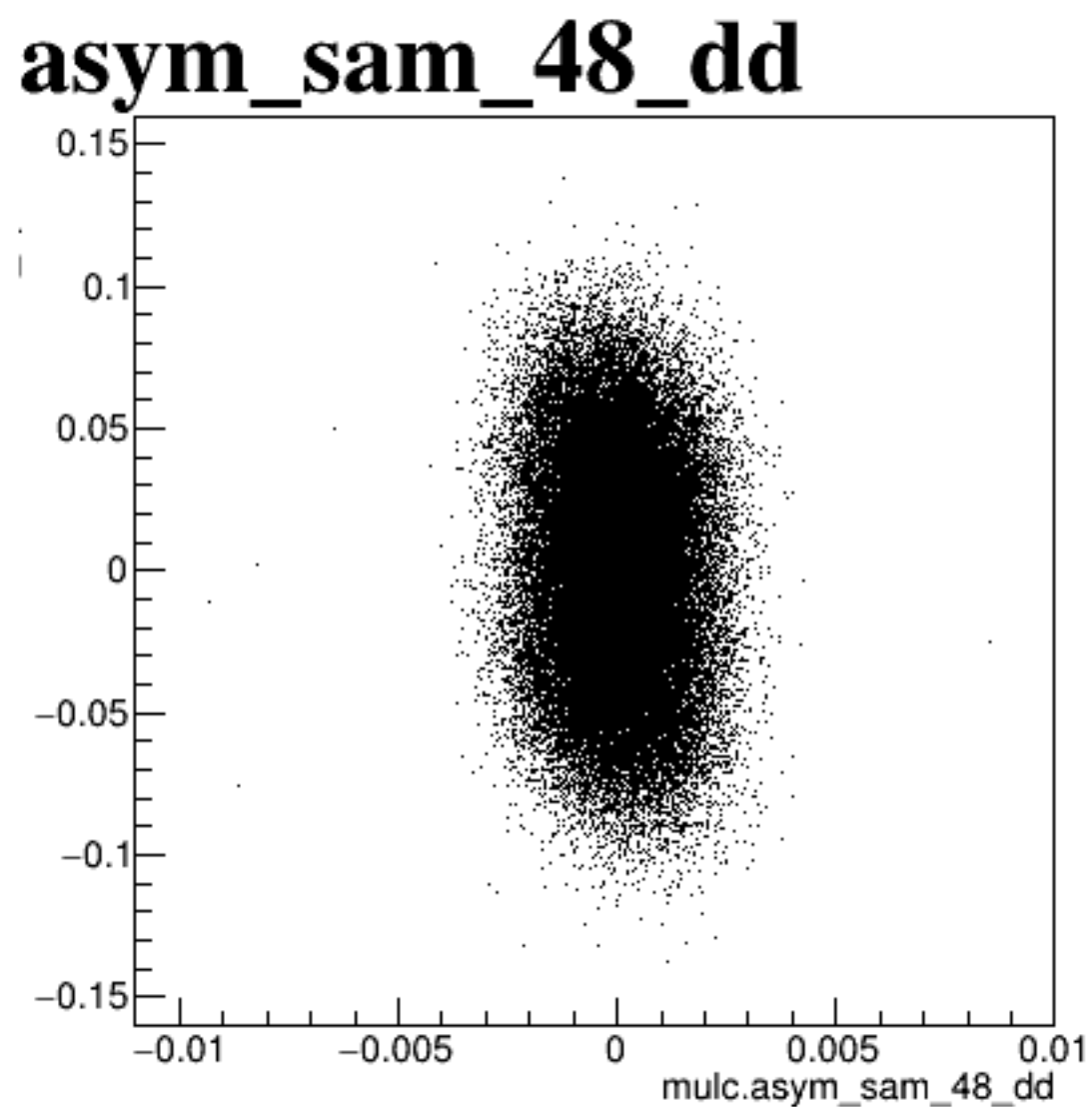
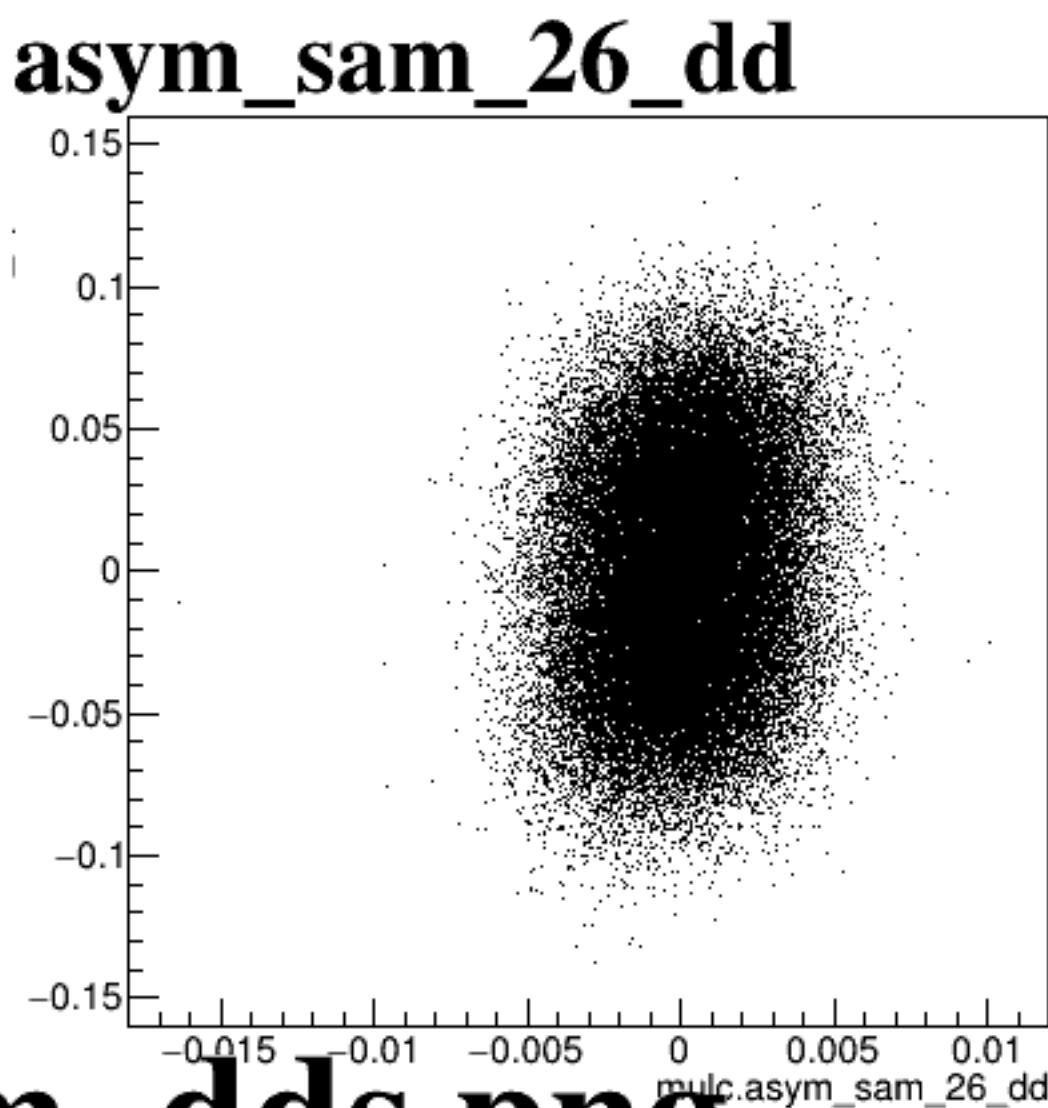
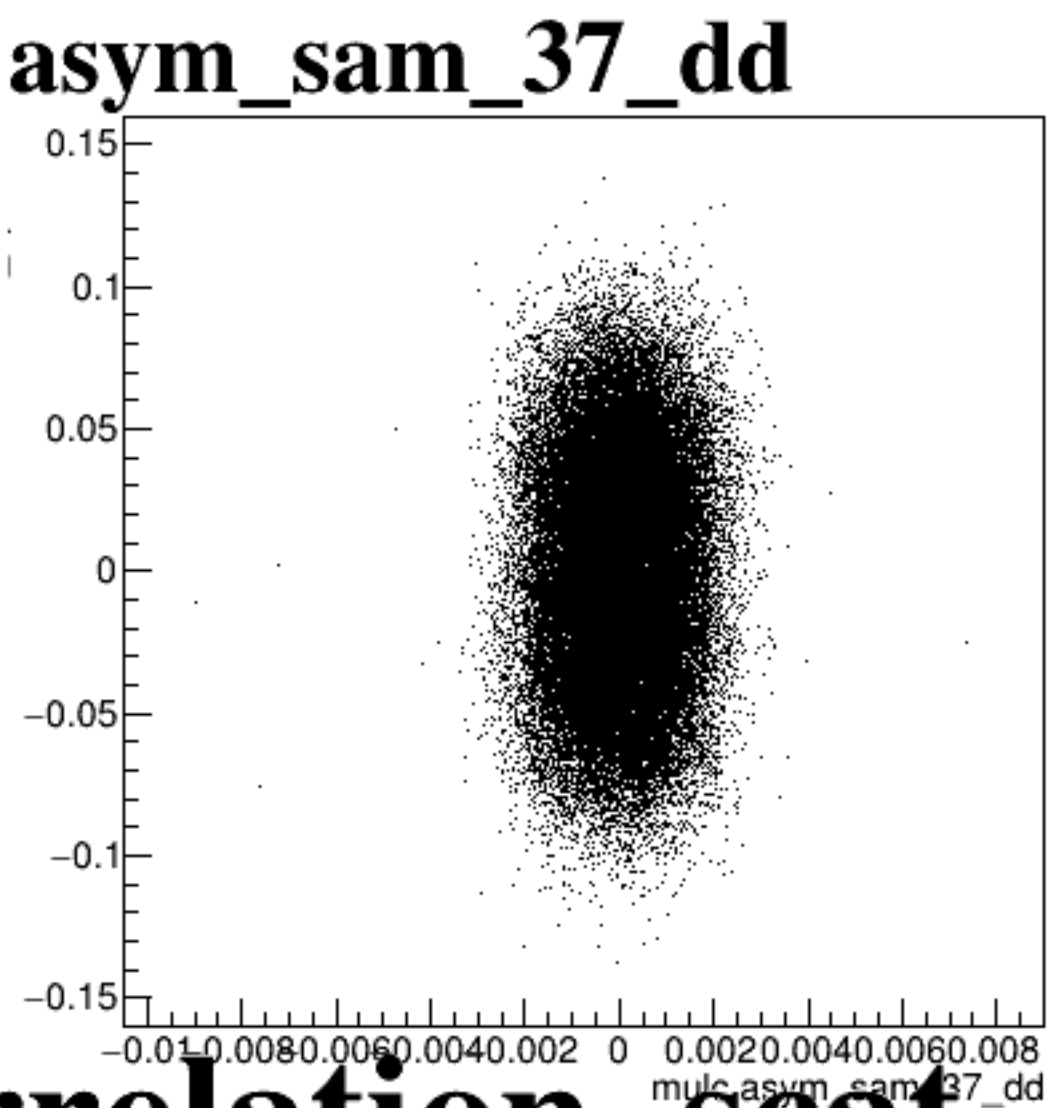
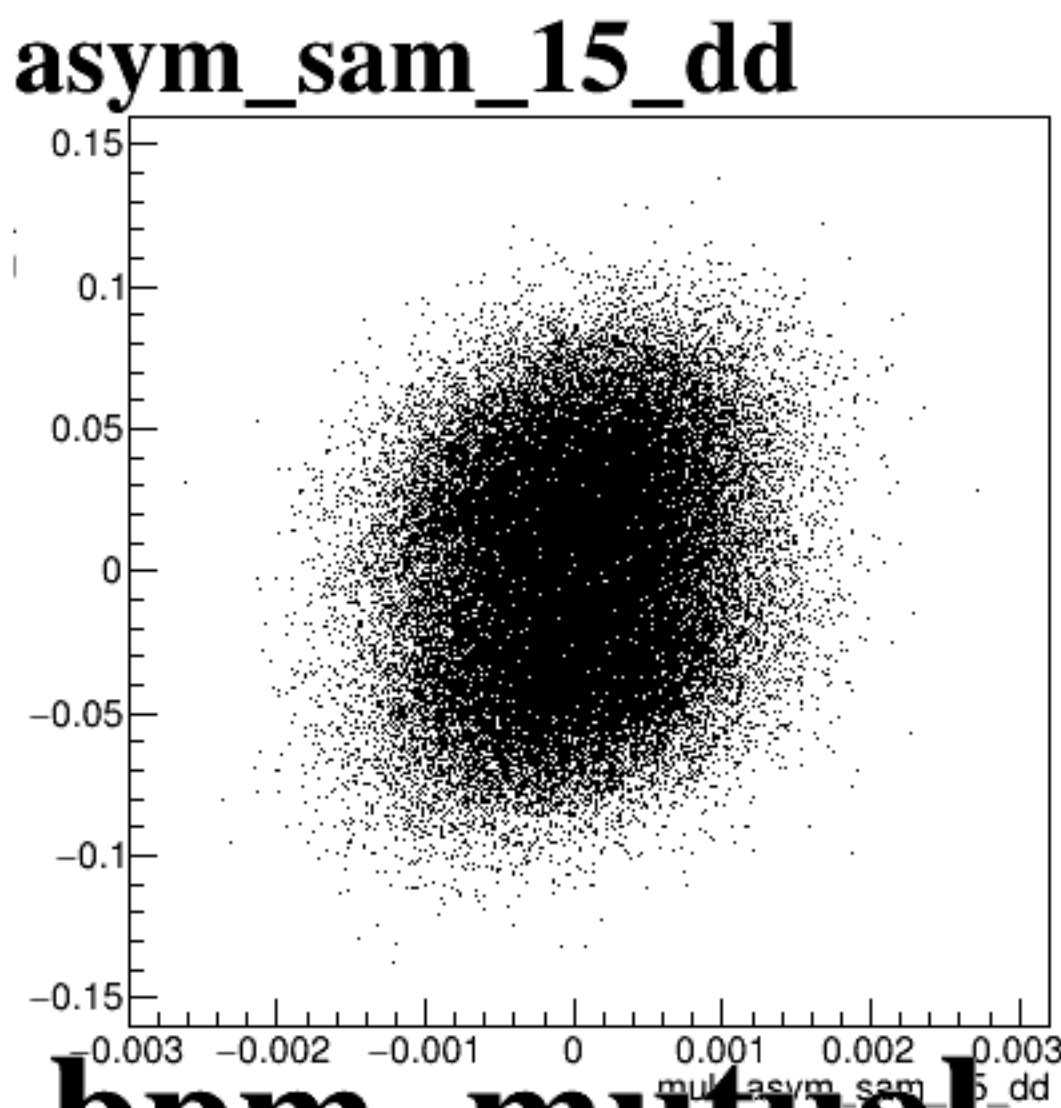
diff_bpm4eX



diff_bpm4eY

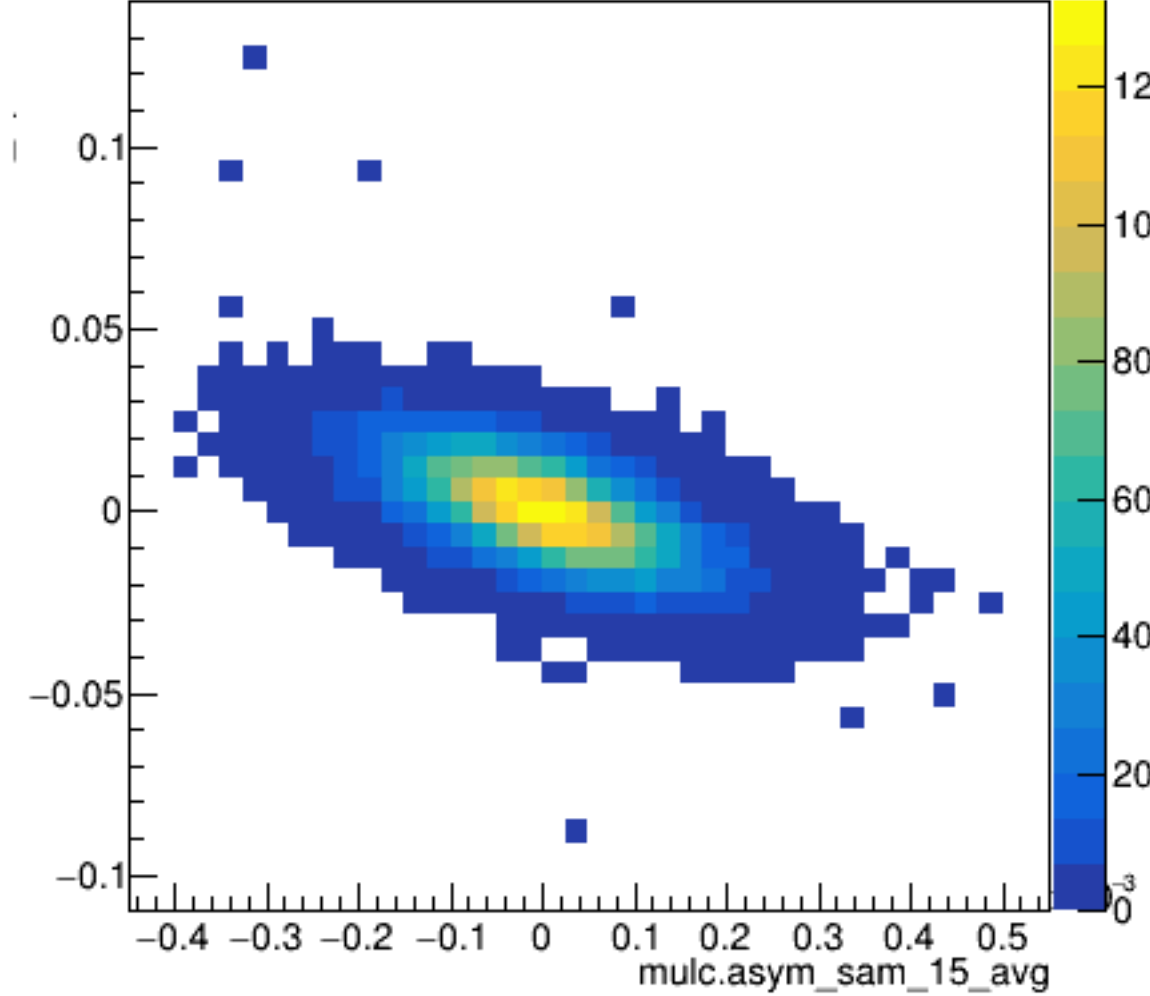


diff_bpm12X

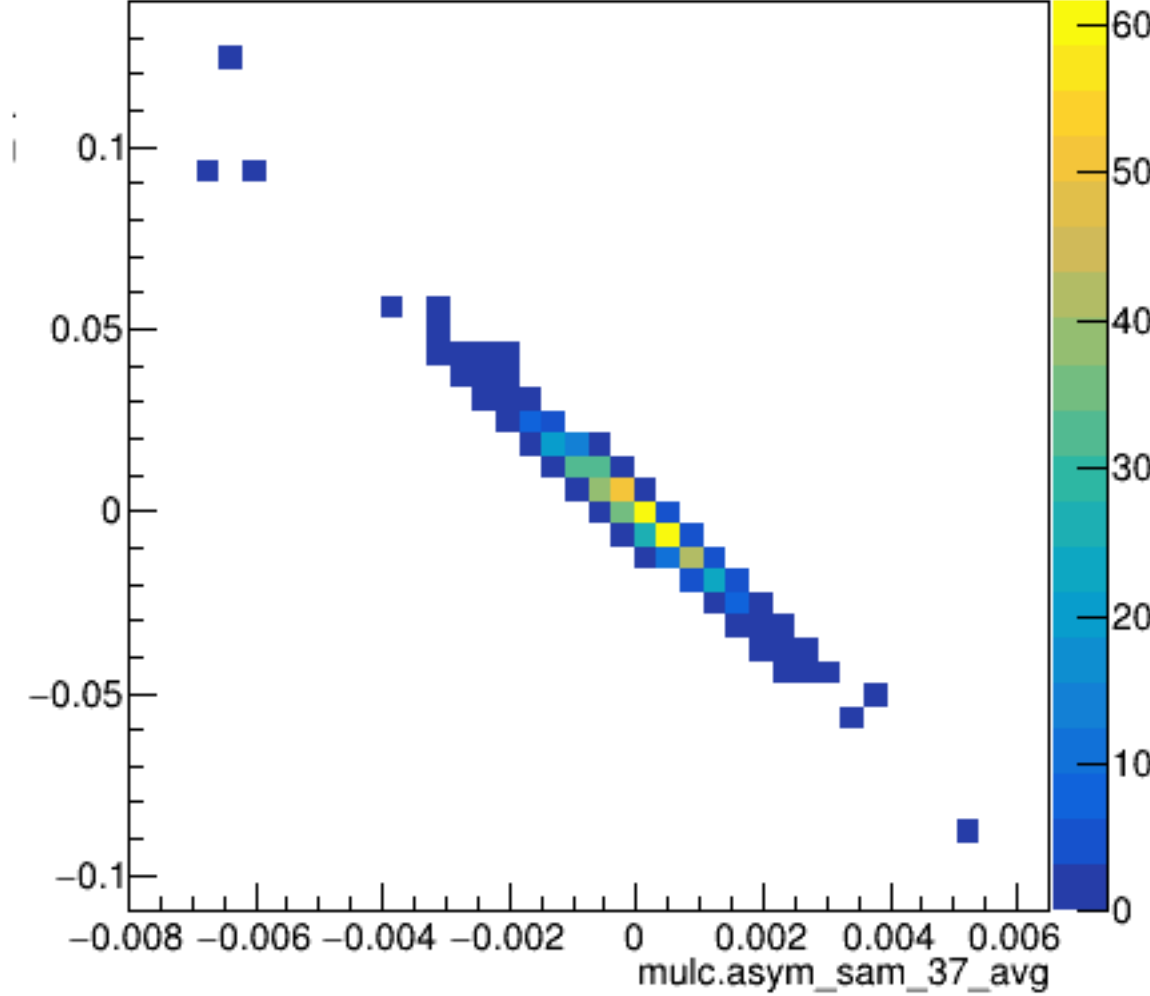


diff_bpm4aX

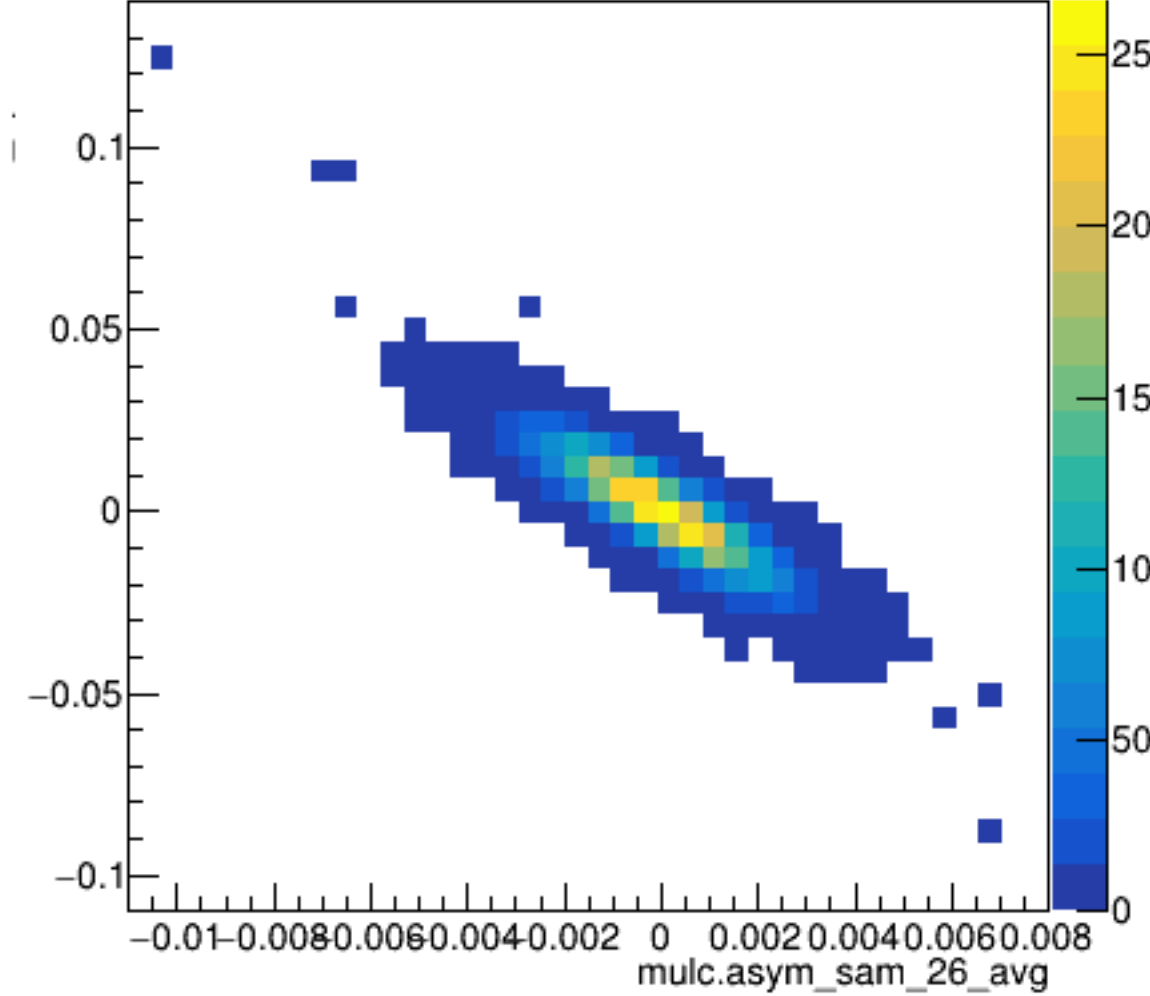
asym_sam_15_avg



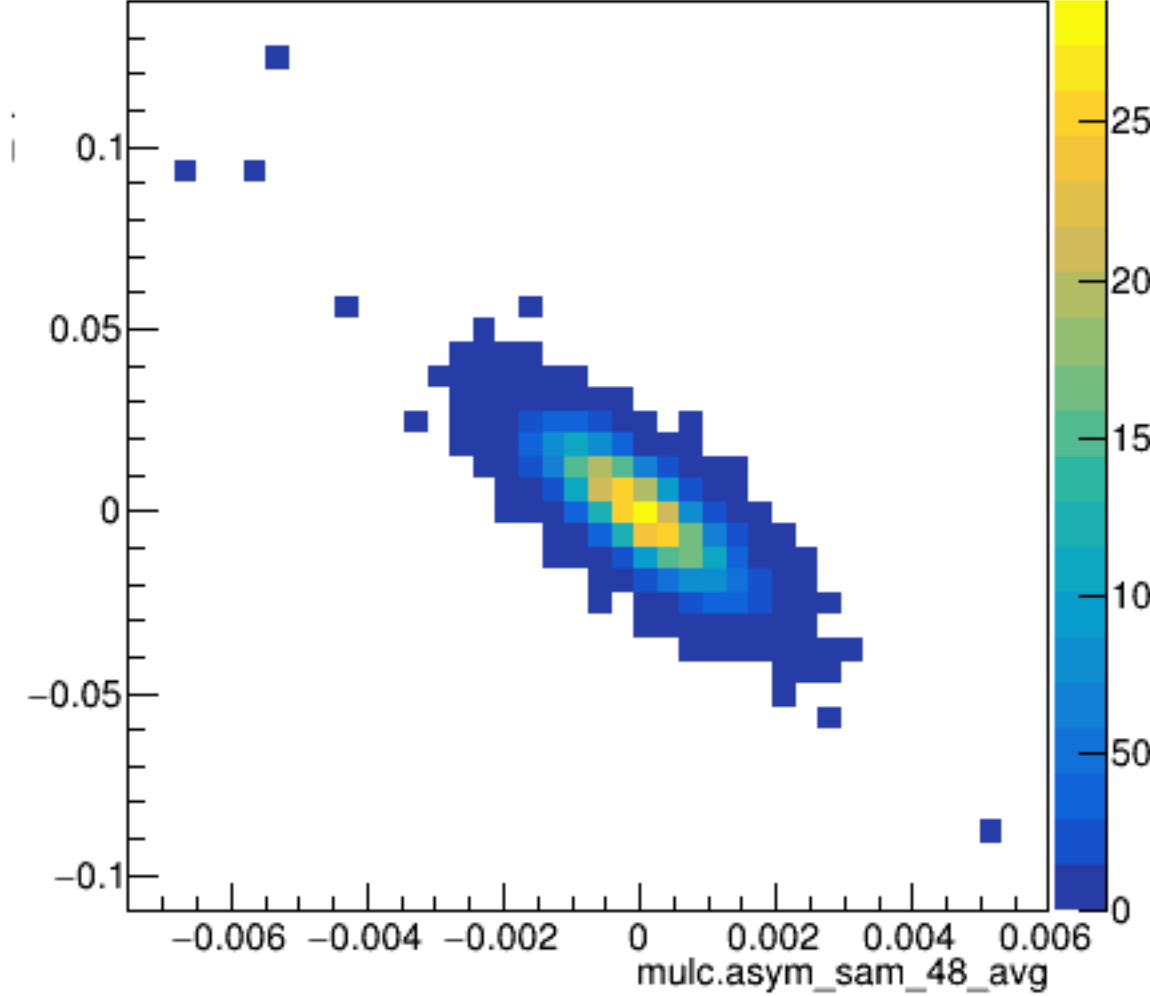
asym_sam_37_avg



asym_sam_26_avg

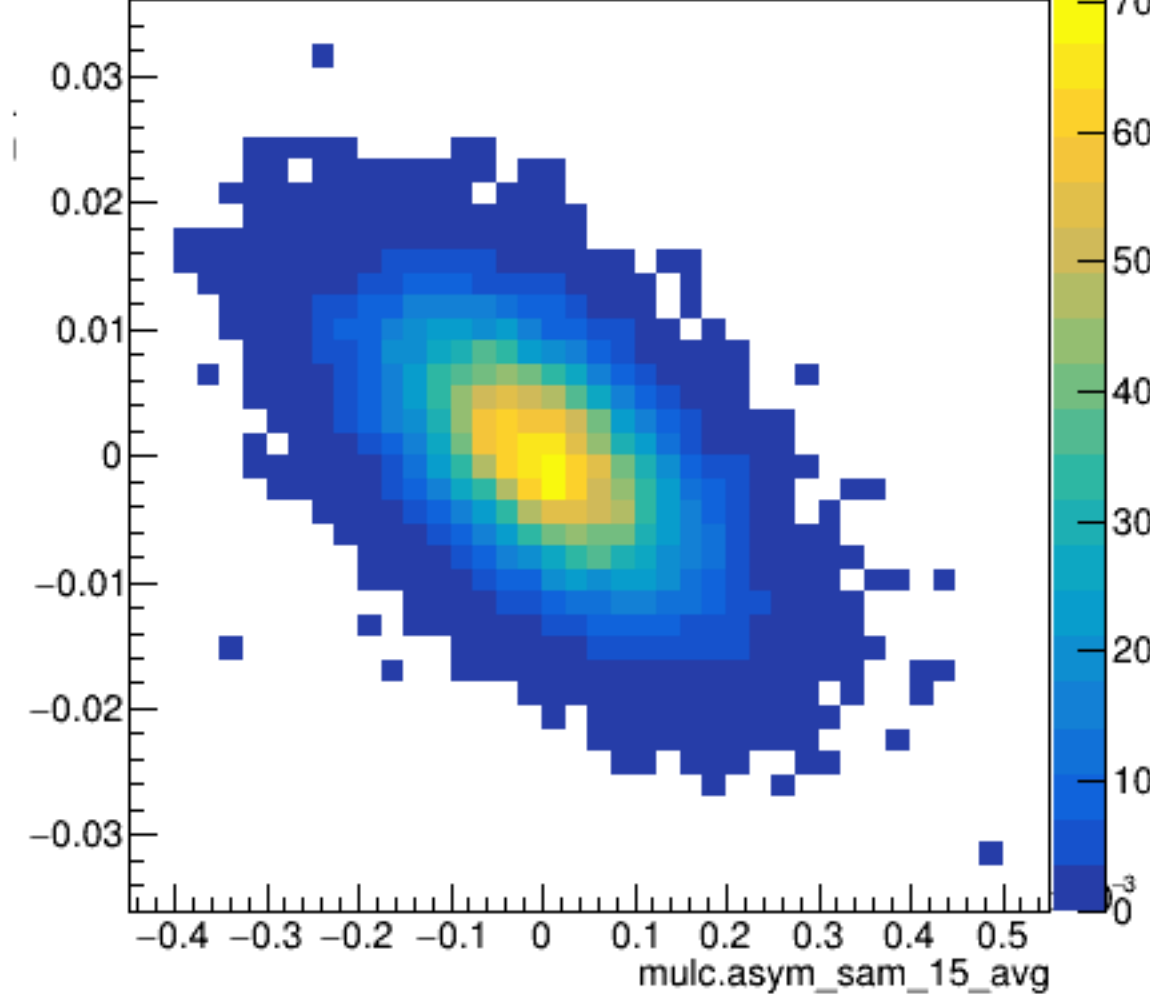


asym_sam_48_avg

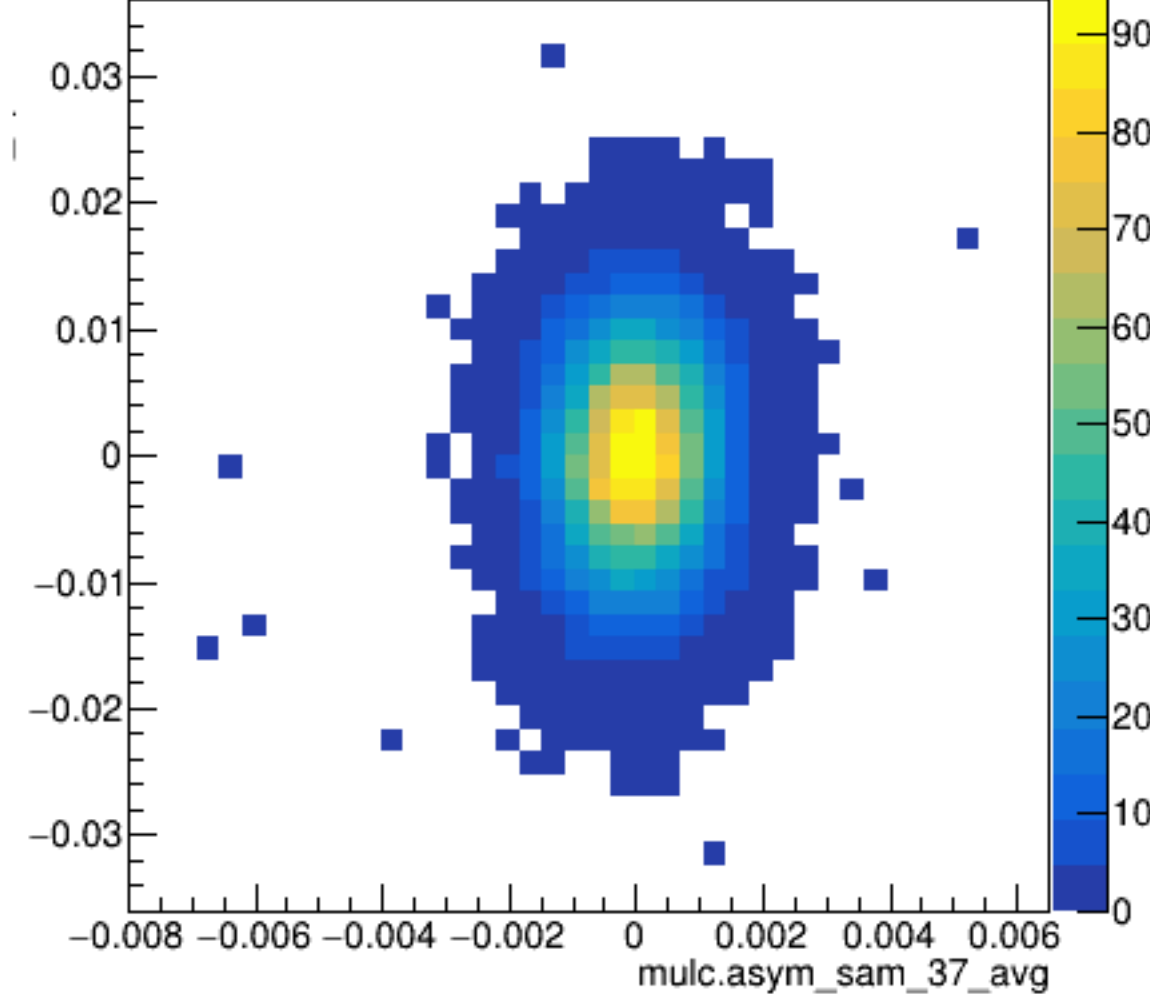


diff_bpm4aY

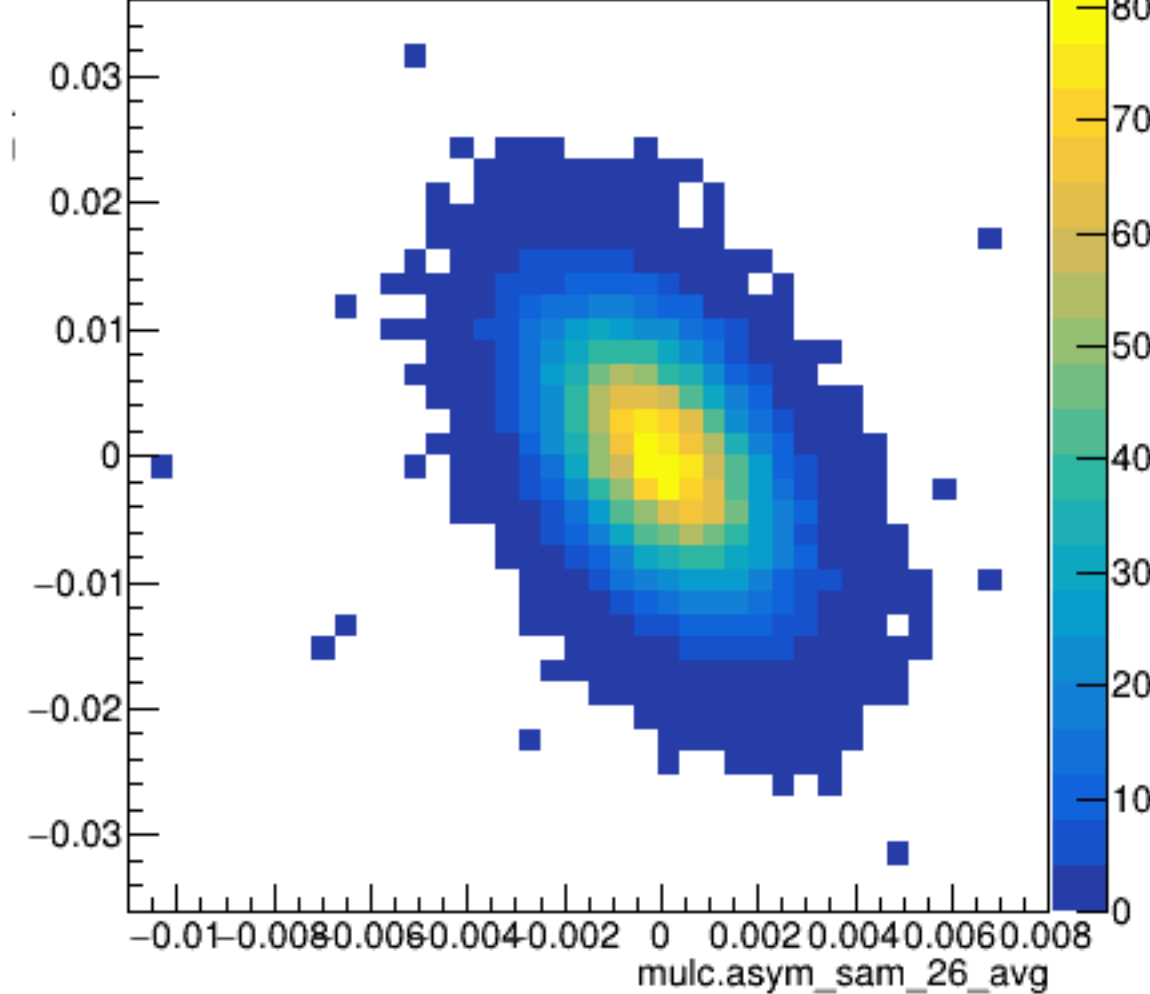
asym_sam_15_avg



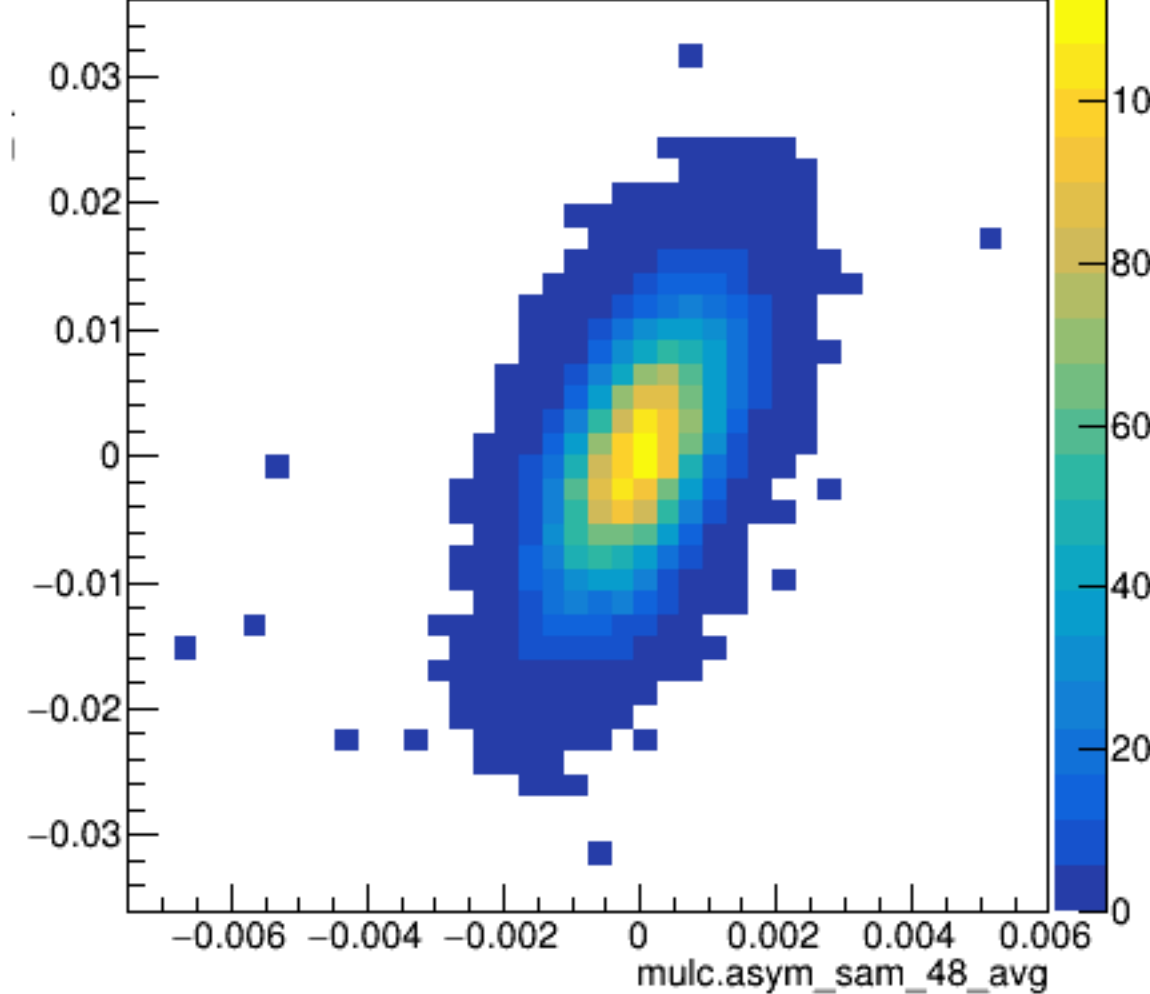
asym_sam_37_avg



asym_sam_26_avg

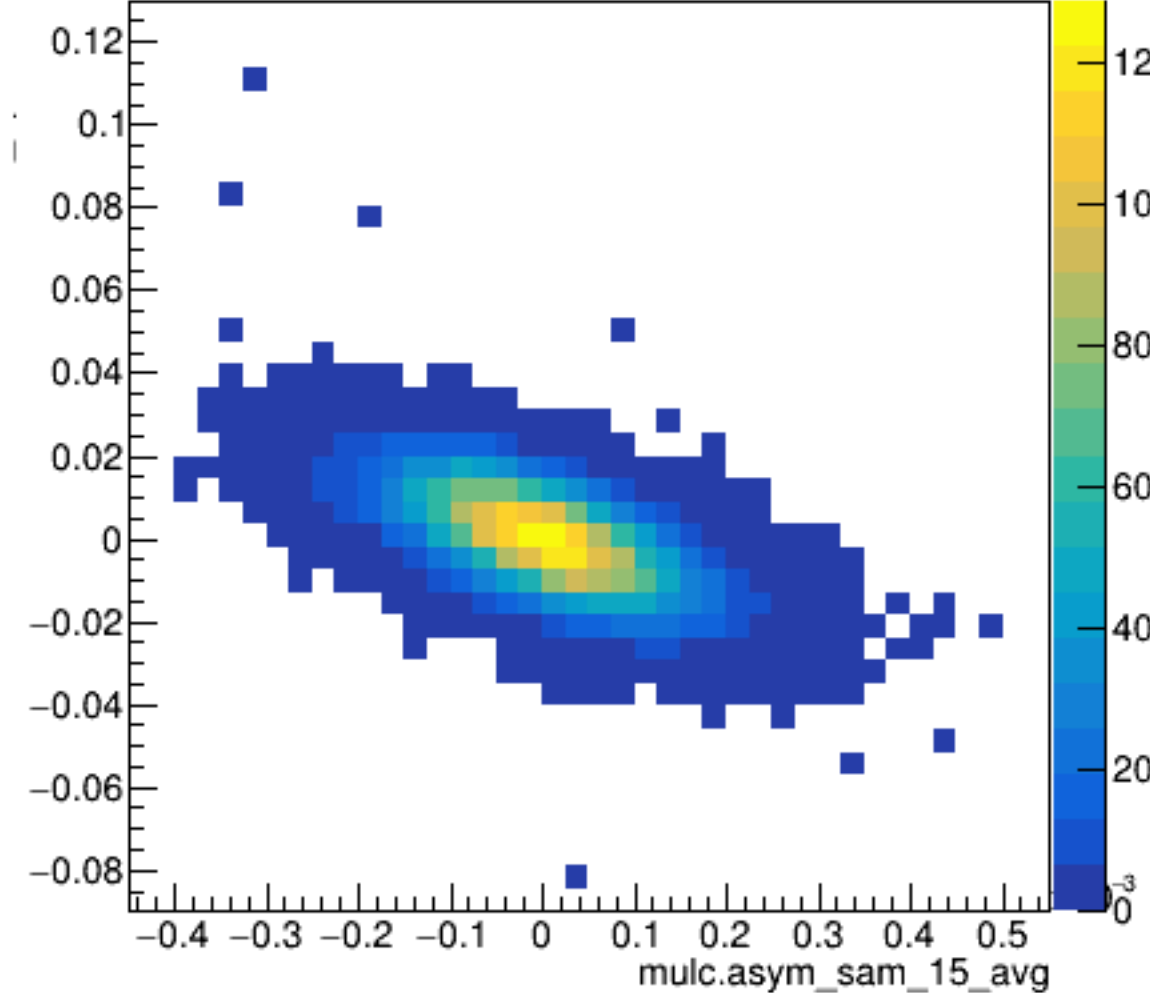


asym_sam_48_avg

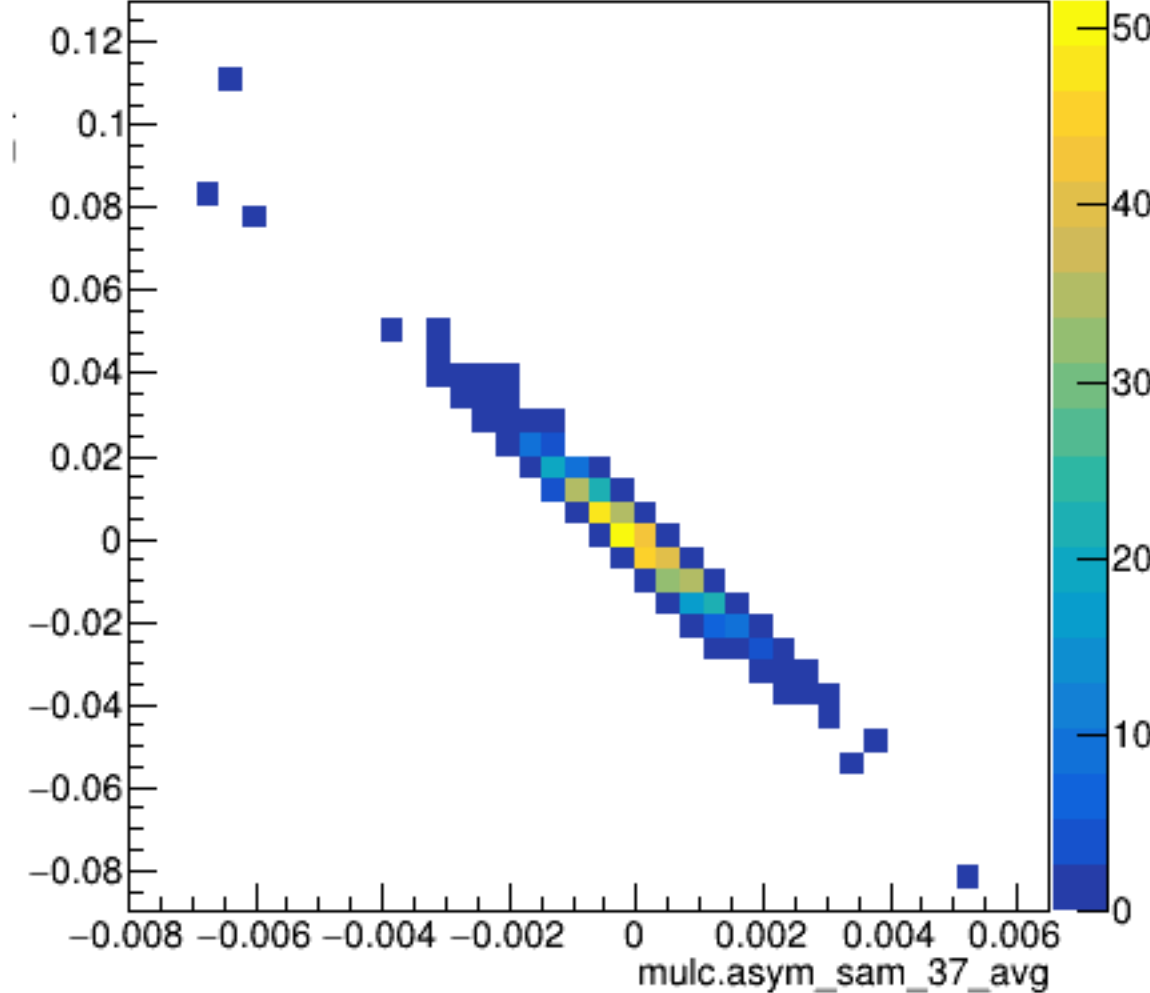


diff_bpm4eX

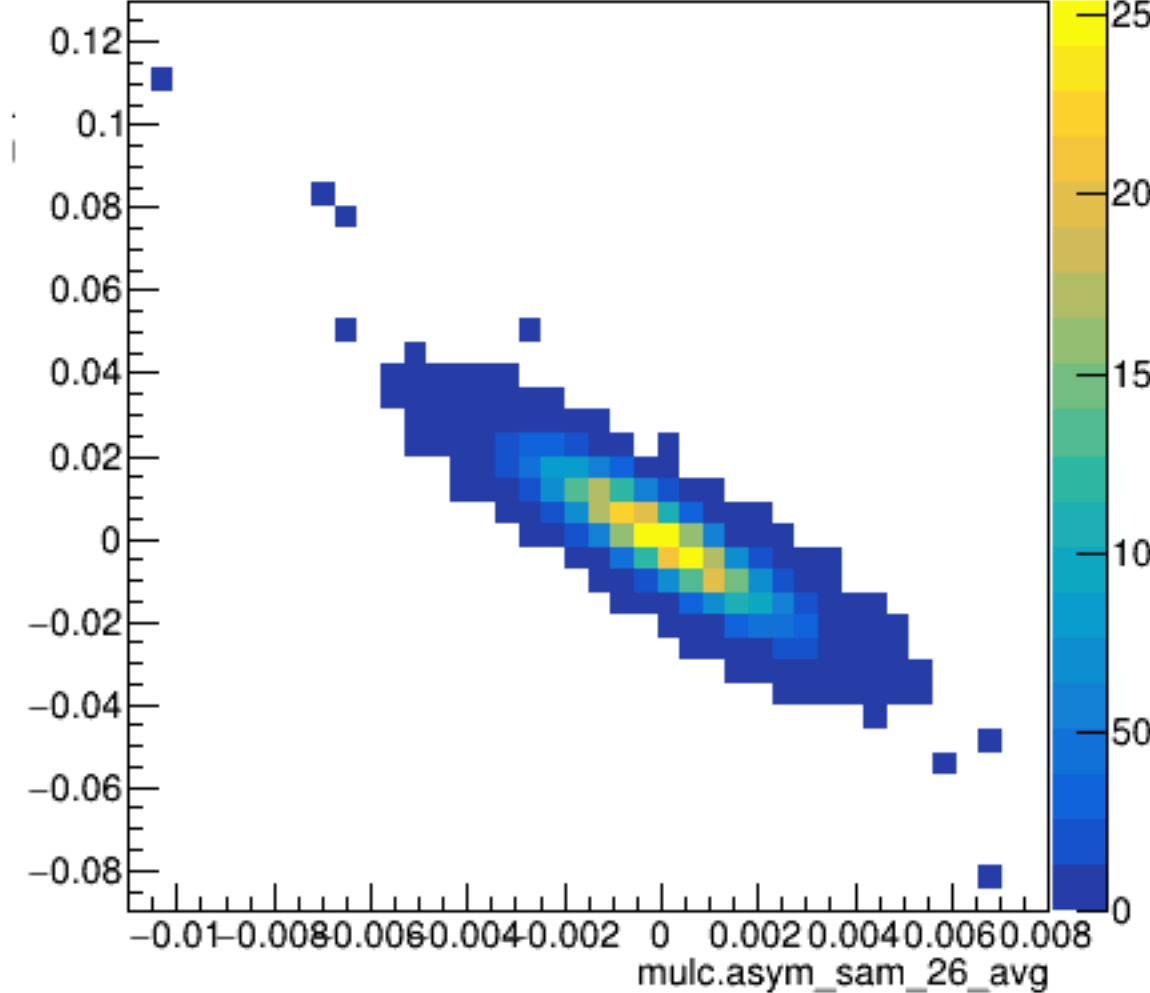
asym_sam_15_avg



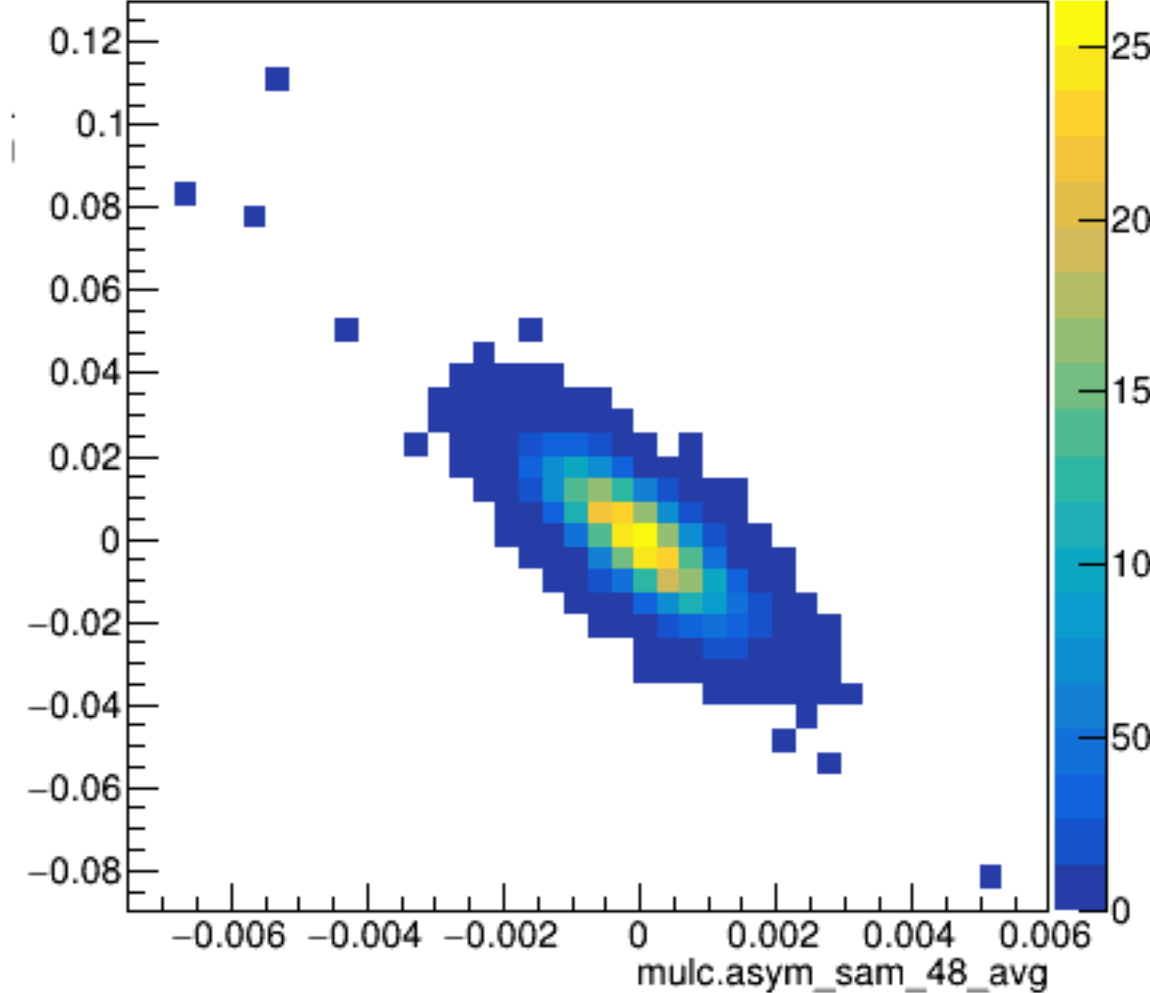
asym_sam_37_avg



asym_sam_26_avg

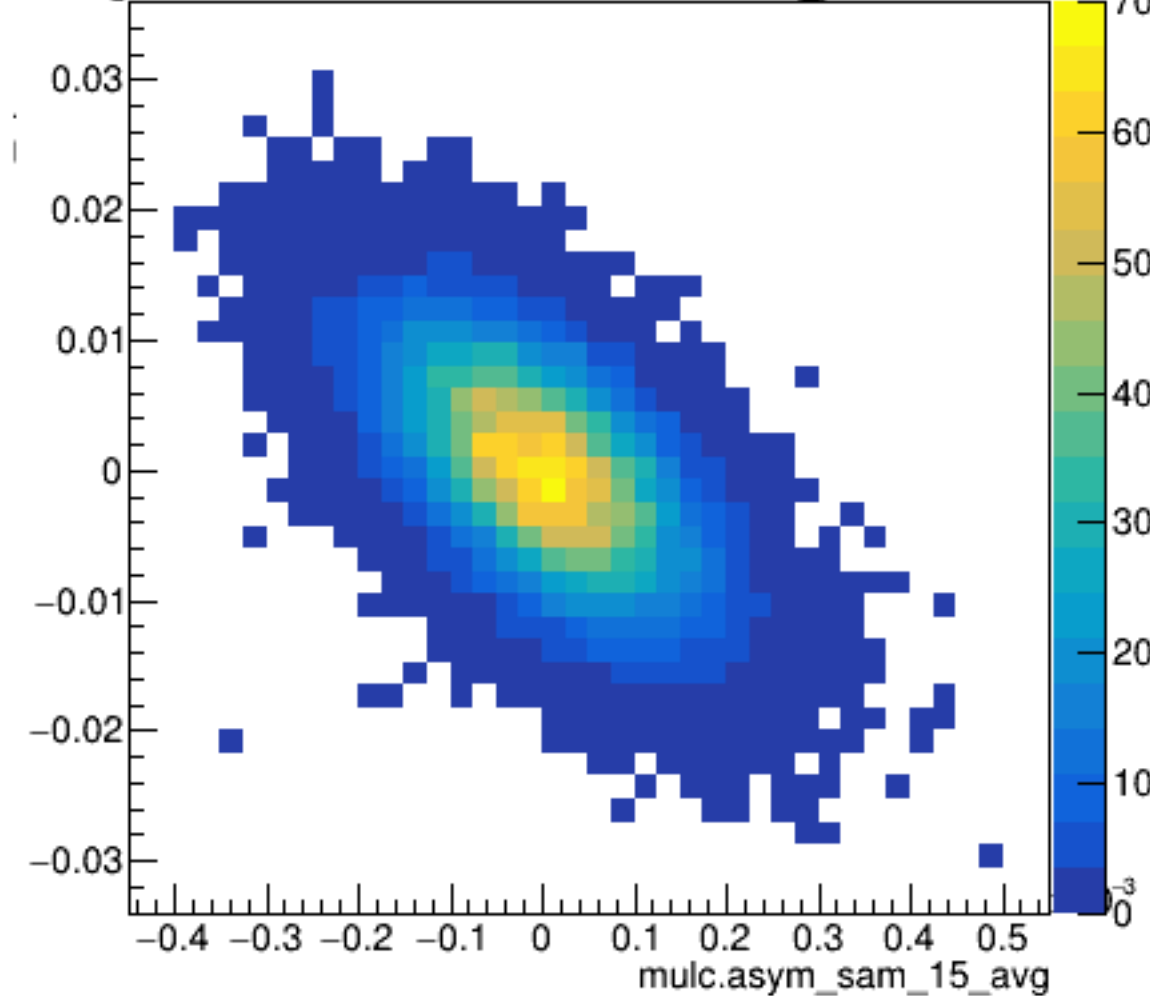


asym_sam_48_avg

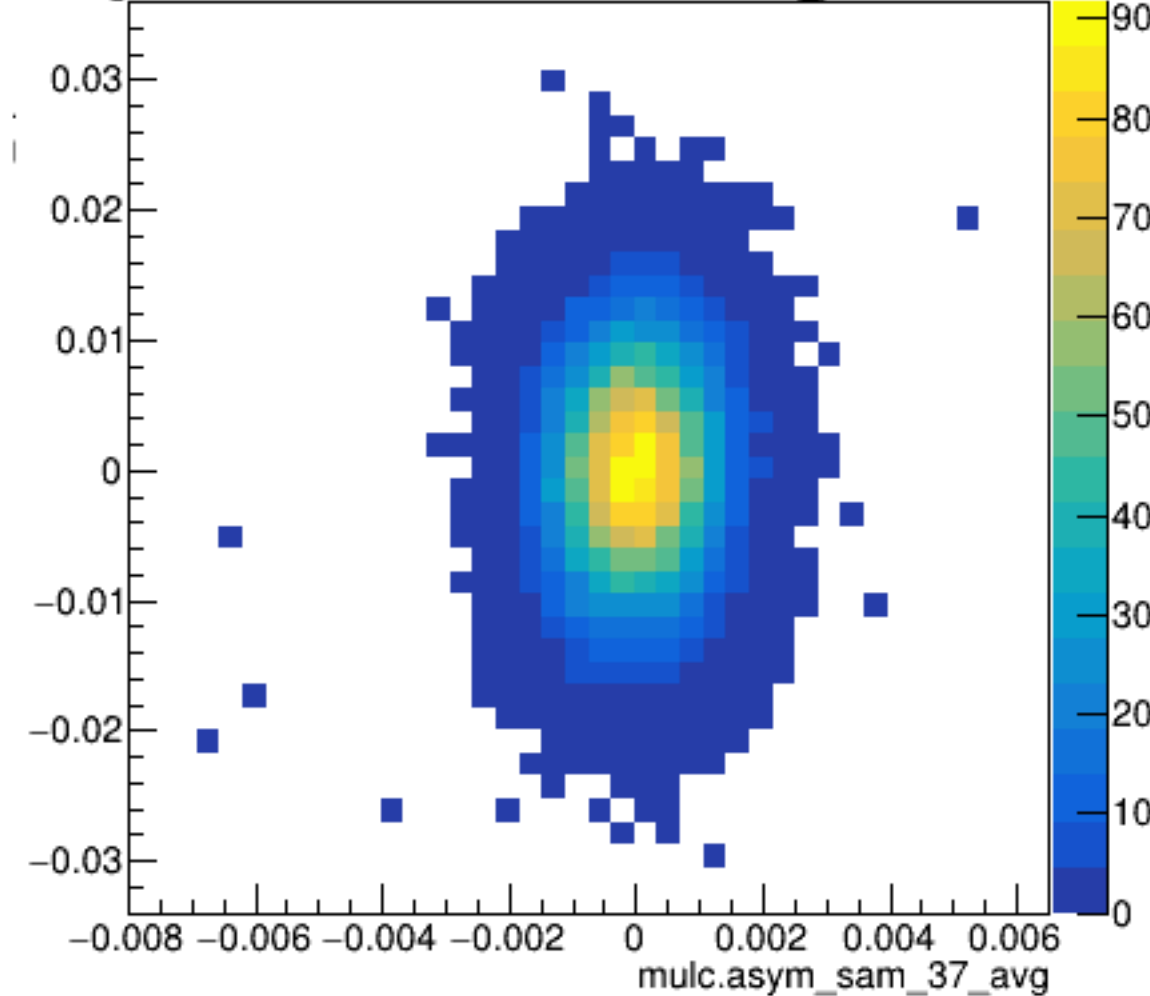


diff_bpm4eY

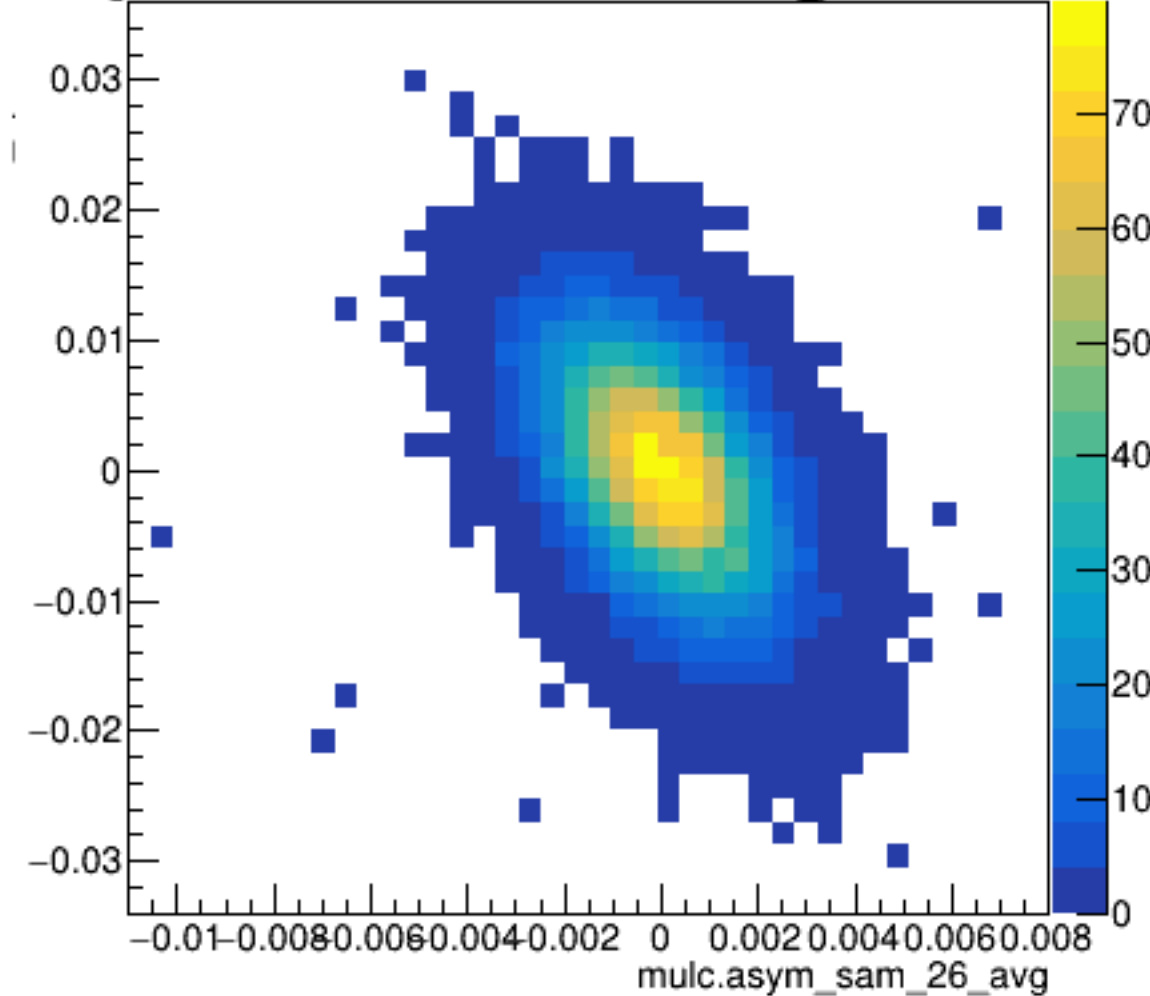
asym_sam_15_avg



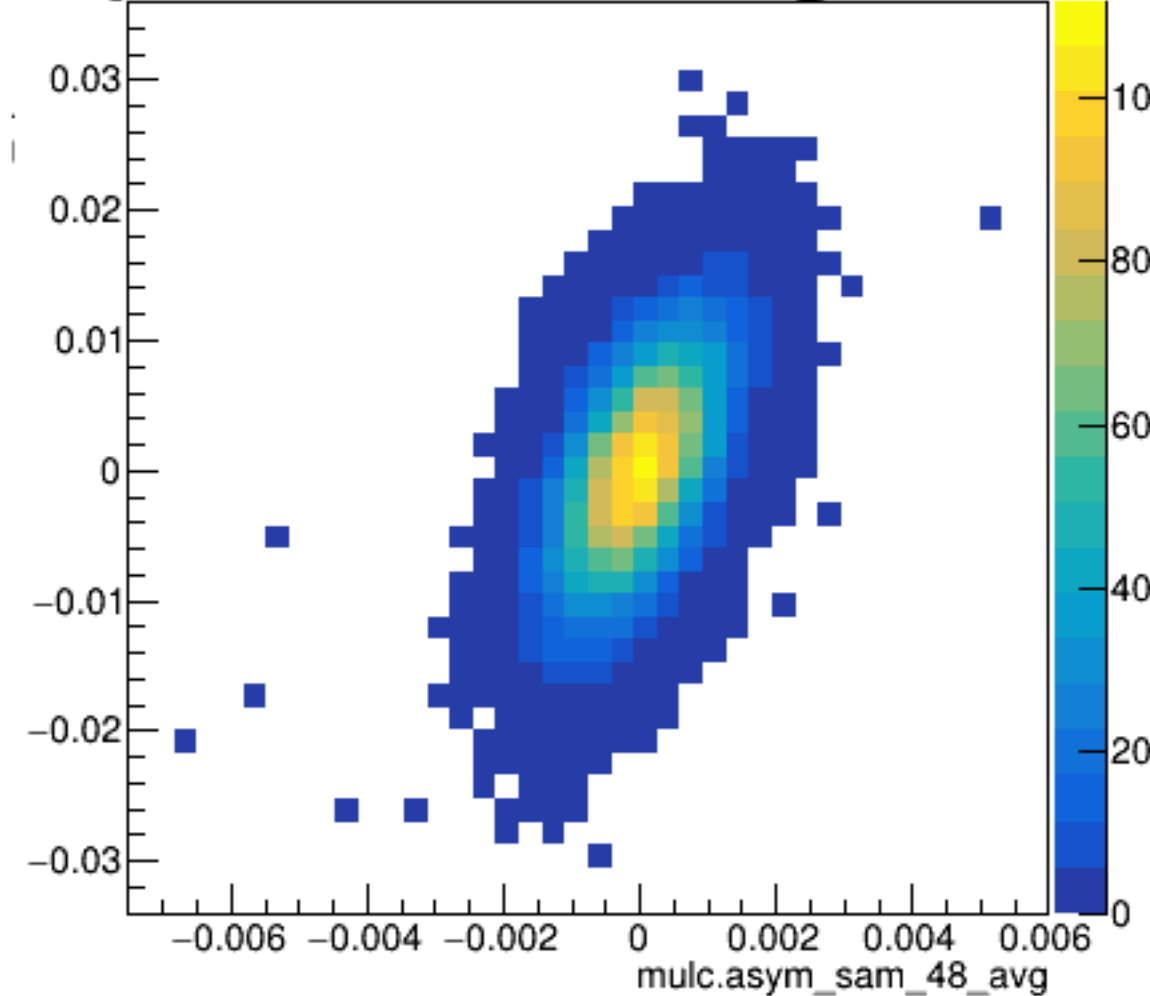
asym_sam_37_avg



asym_sam_26_avg

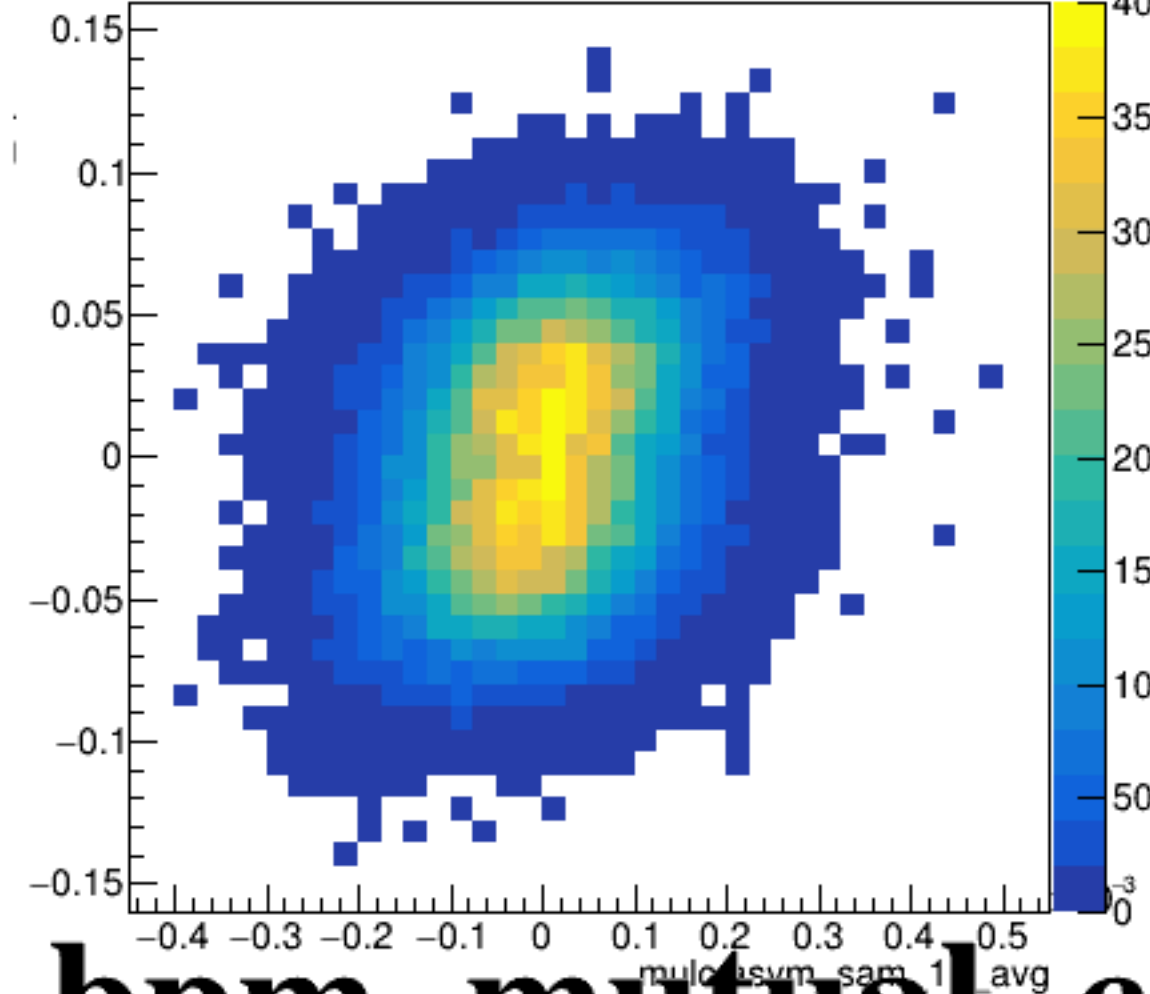


asym_sam_48_avg

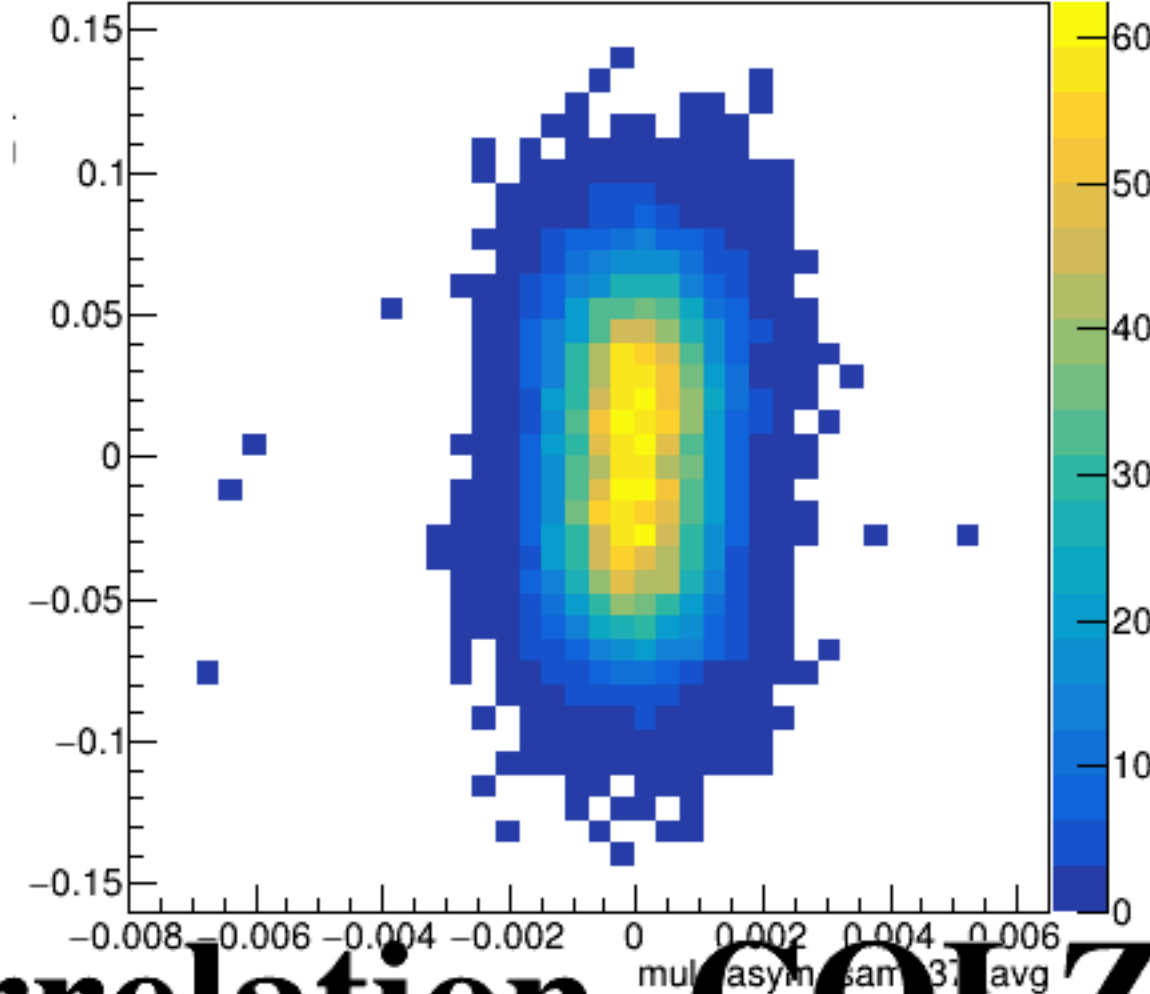


diff_bpm12X

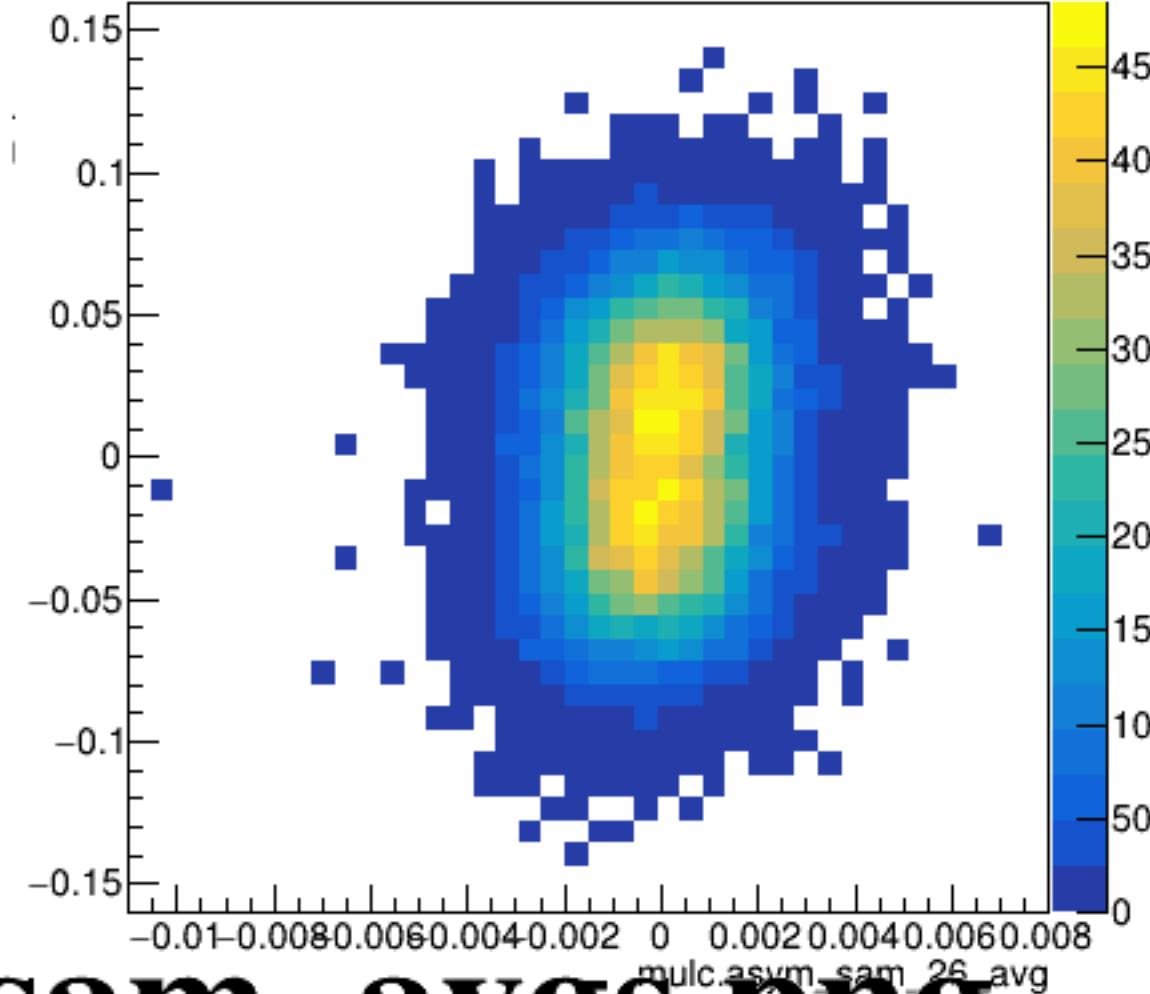
asym_sam_15_avg



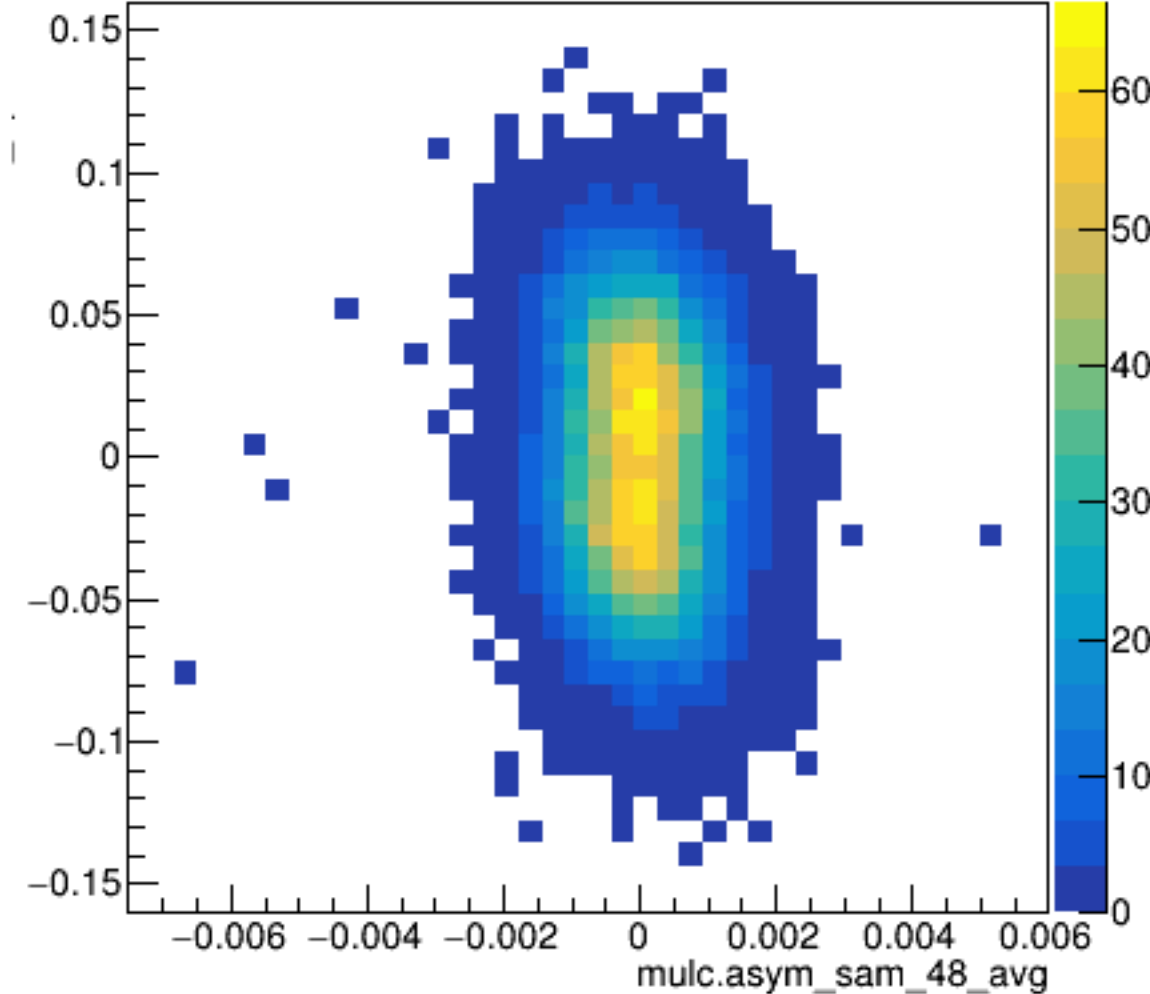
asym_sam_37_avg



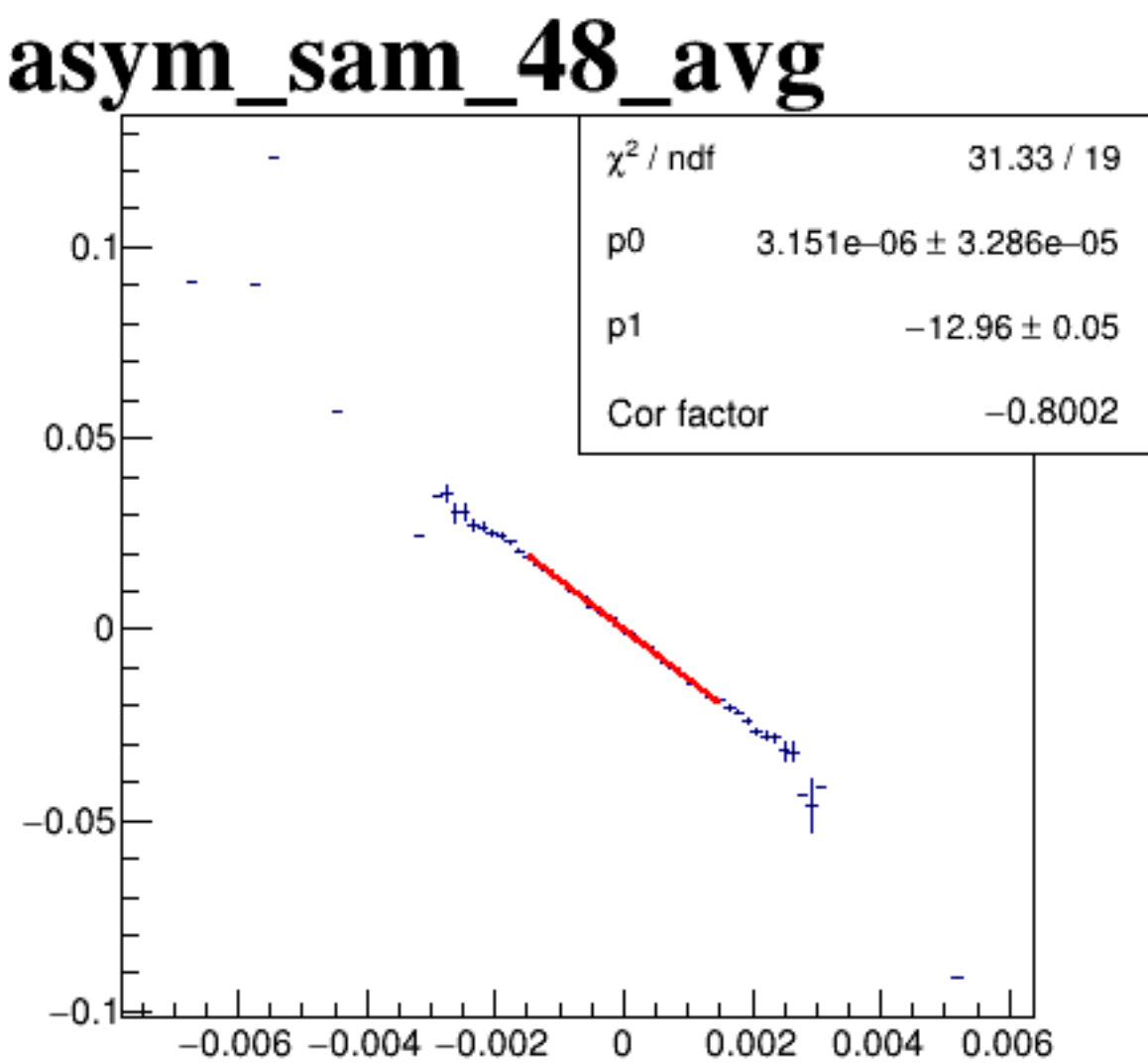
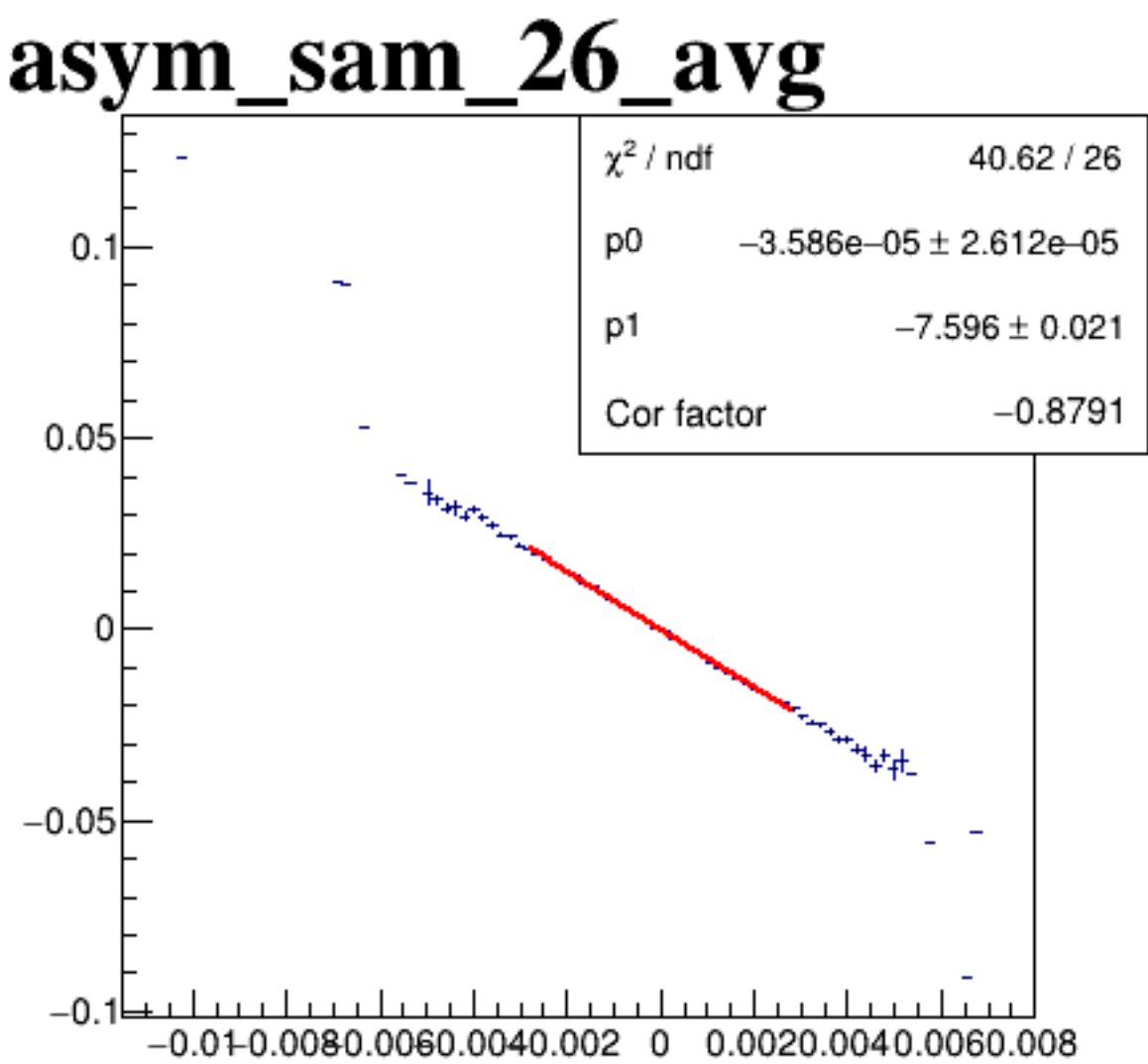
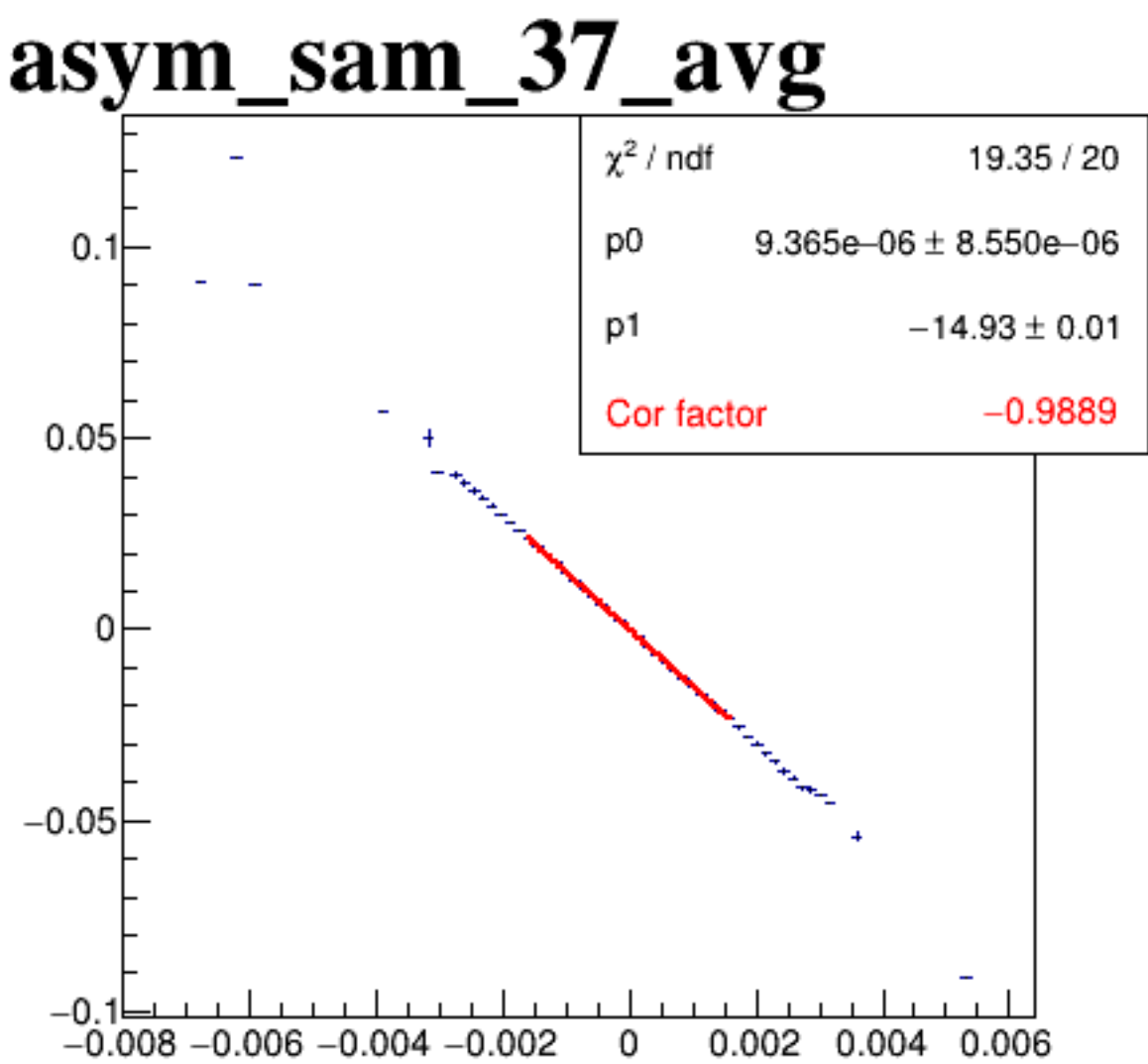
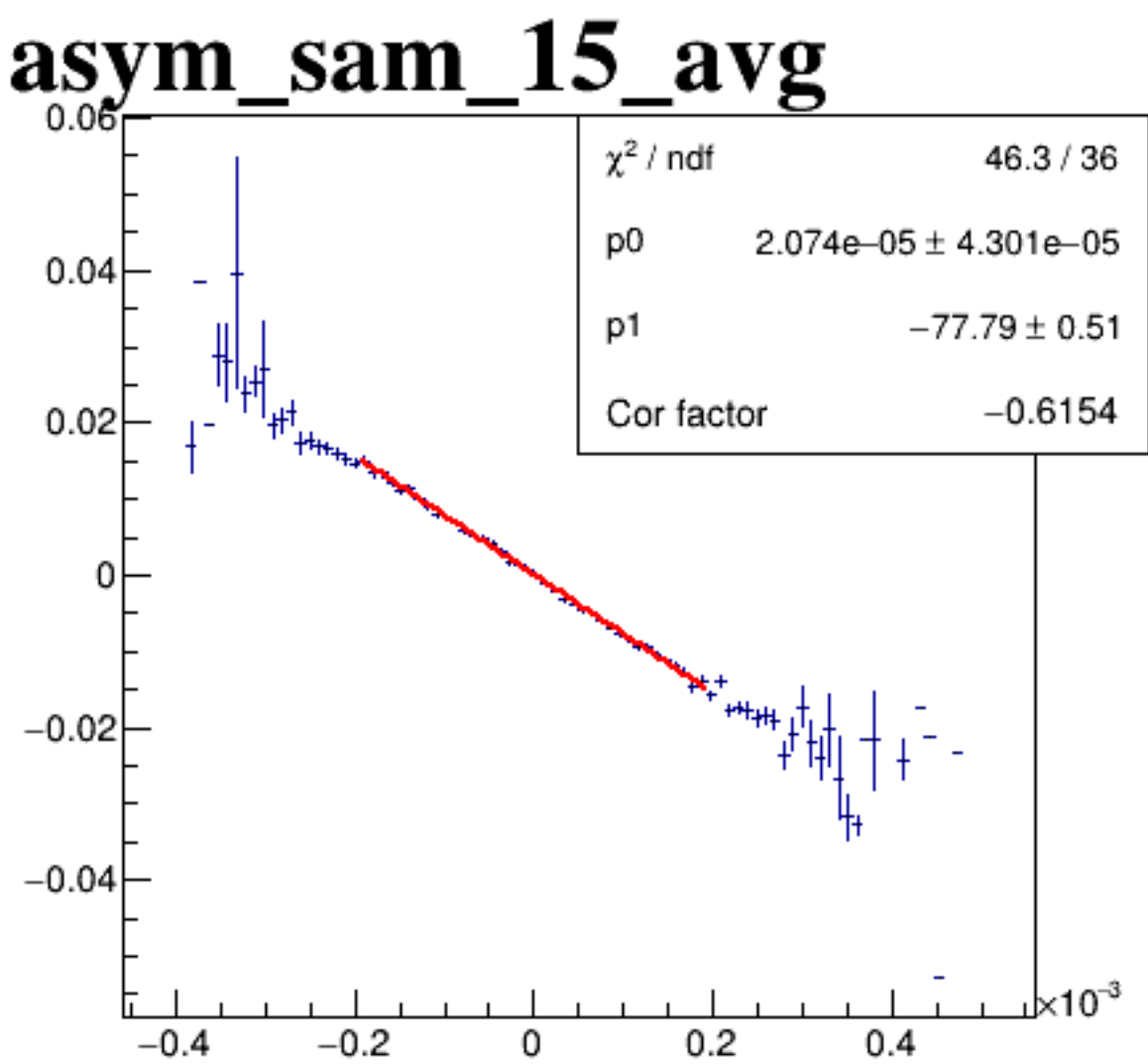
asym_sam_26_avg



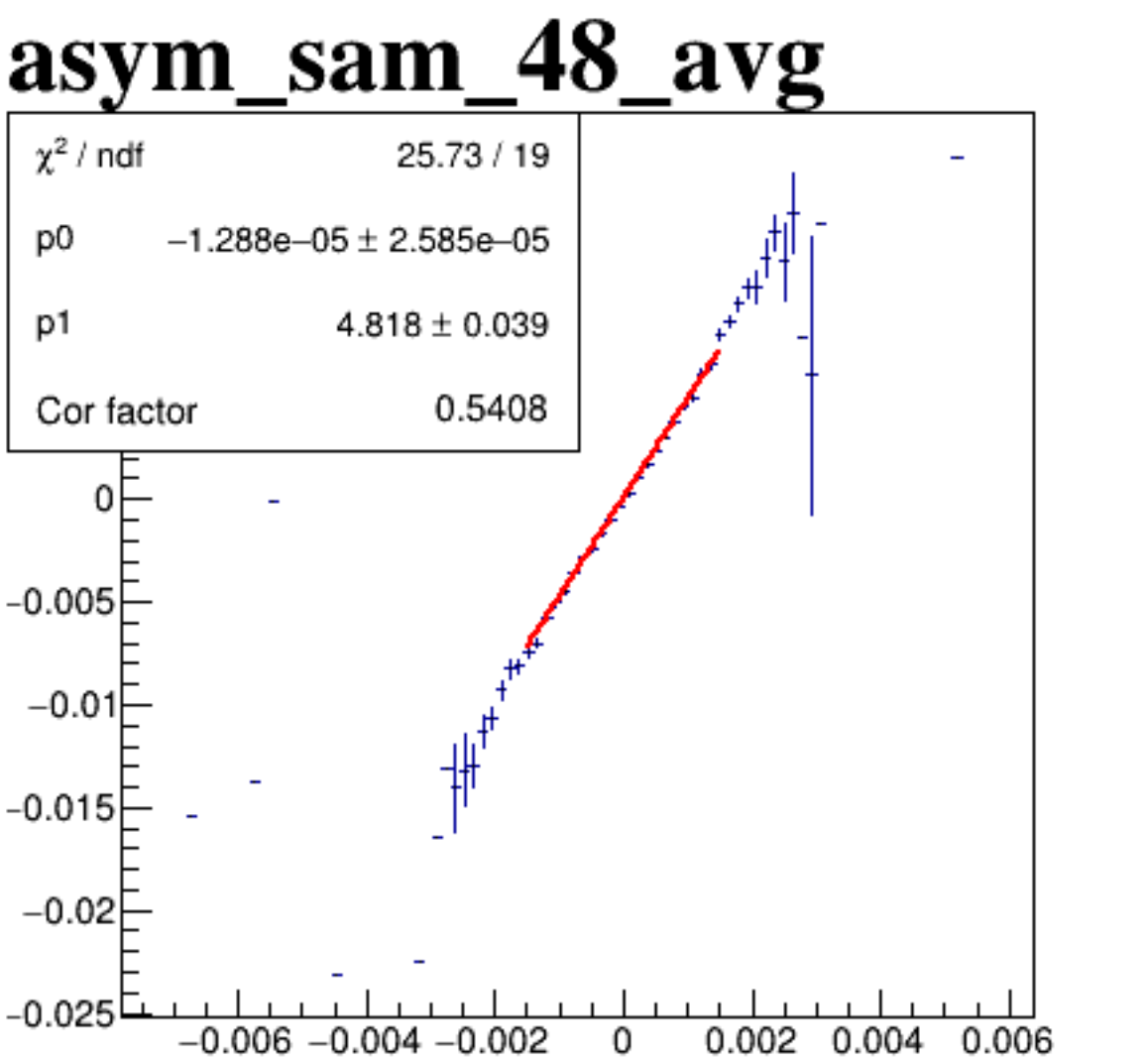
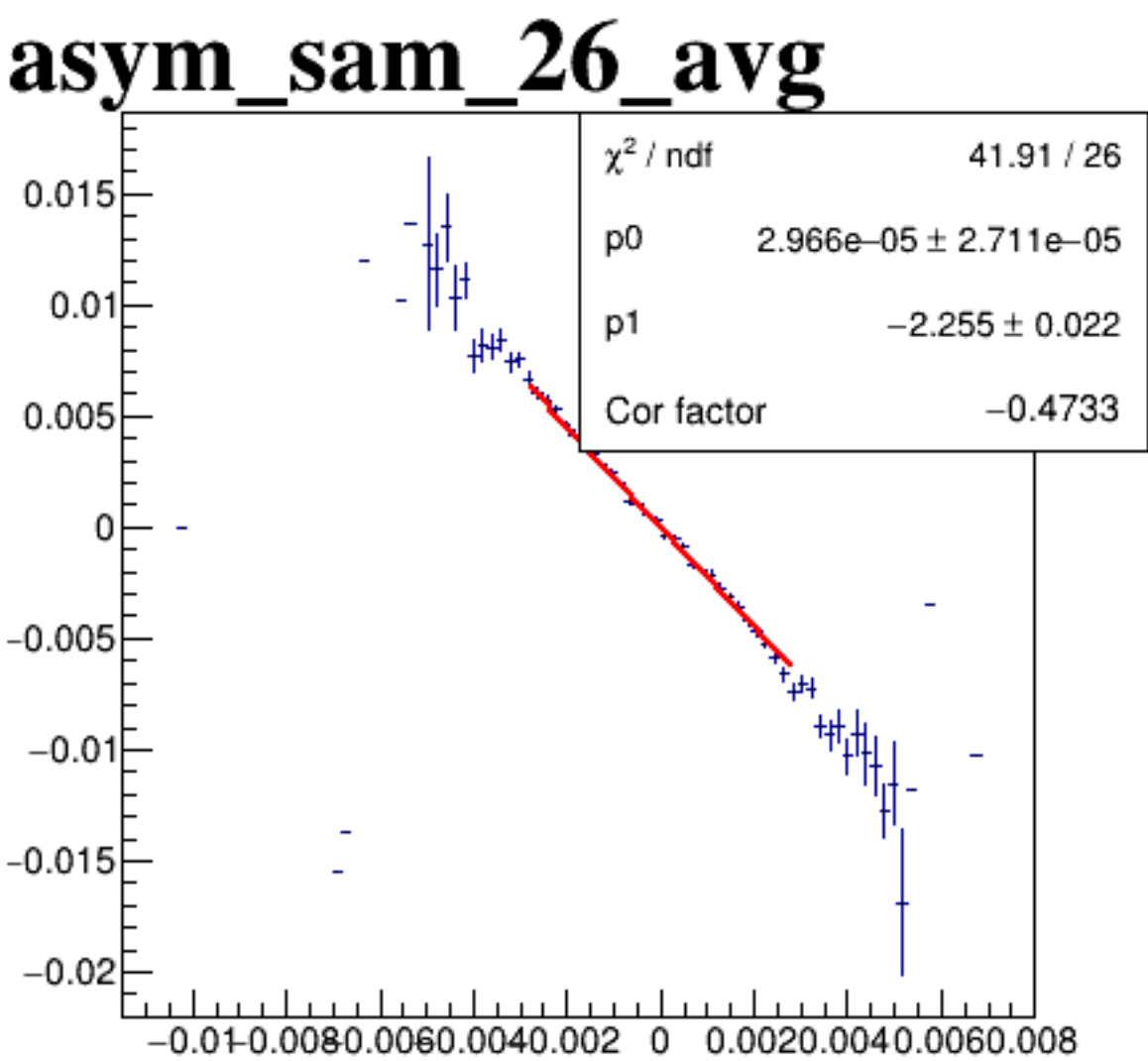
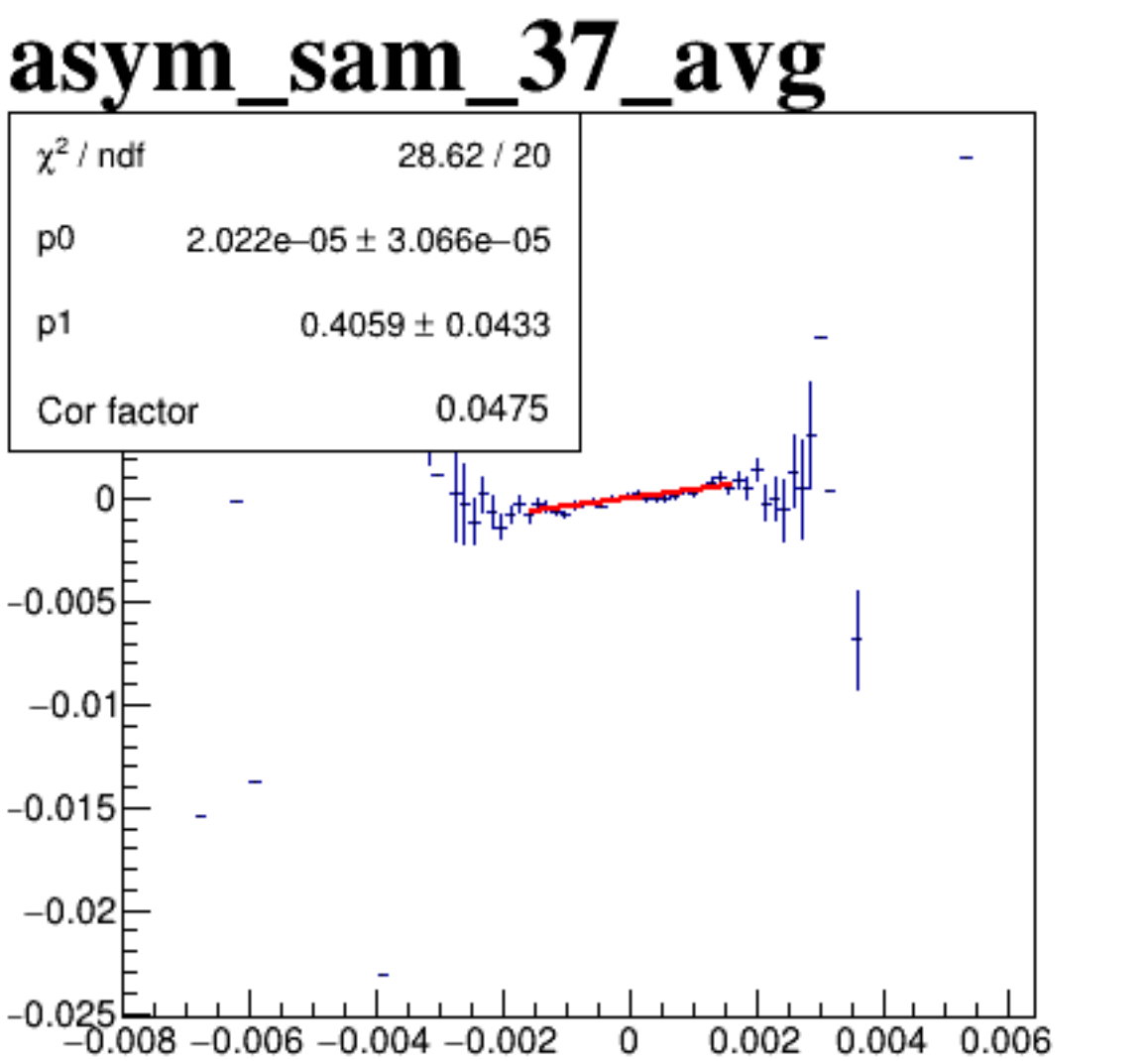
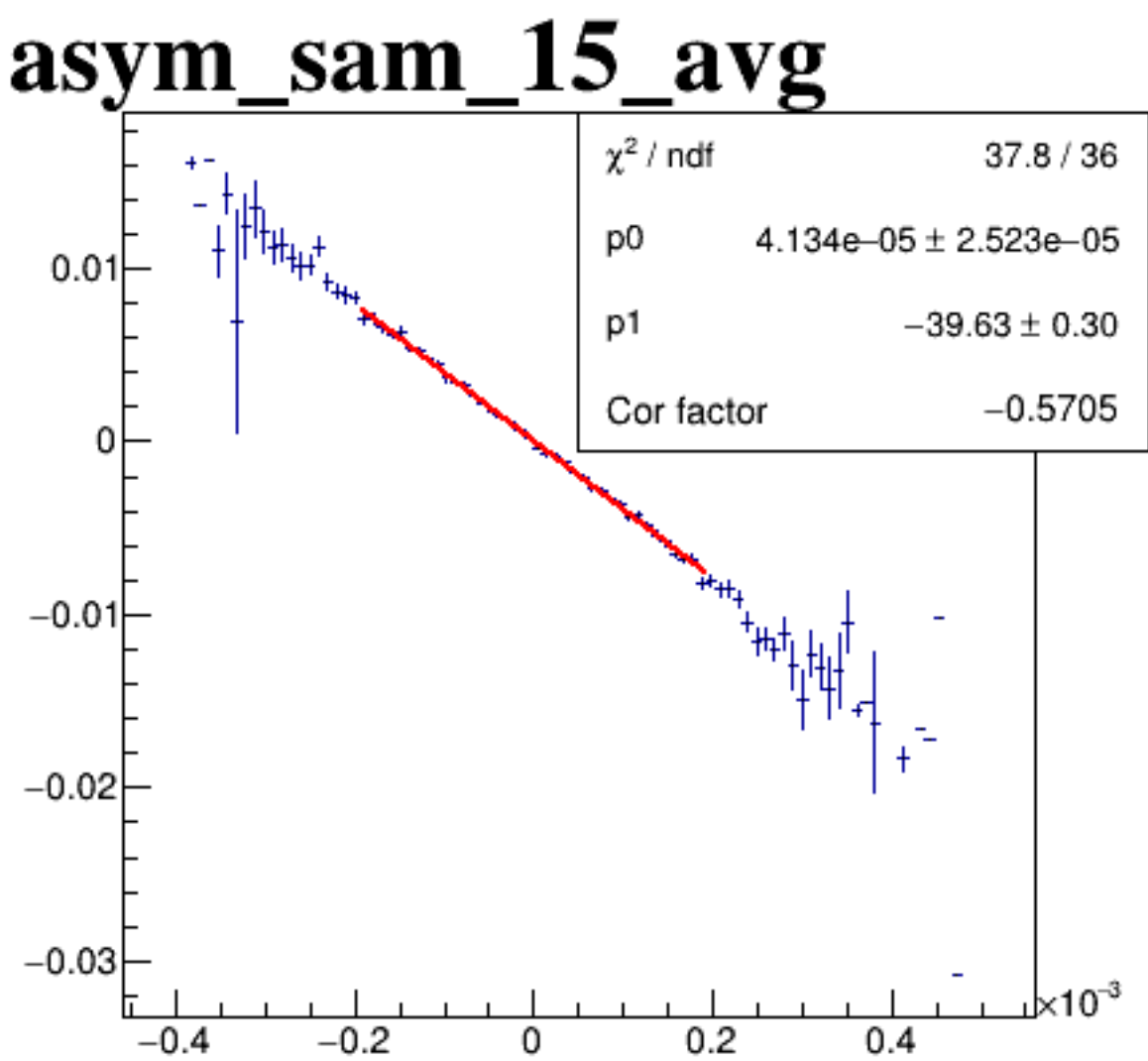
asym_sam_48_avg



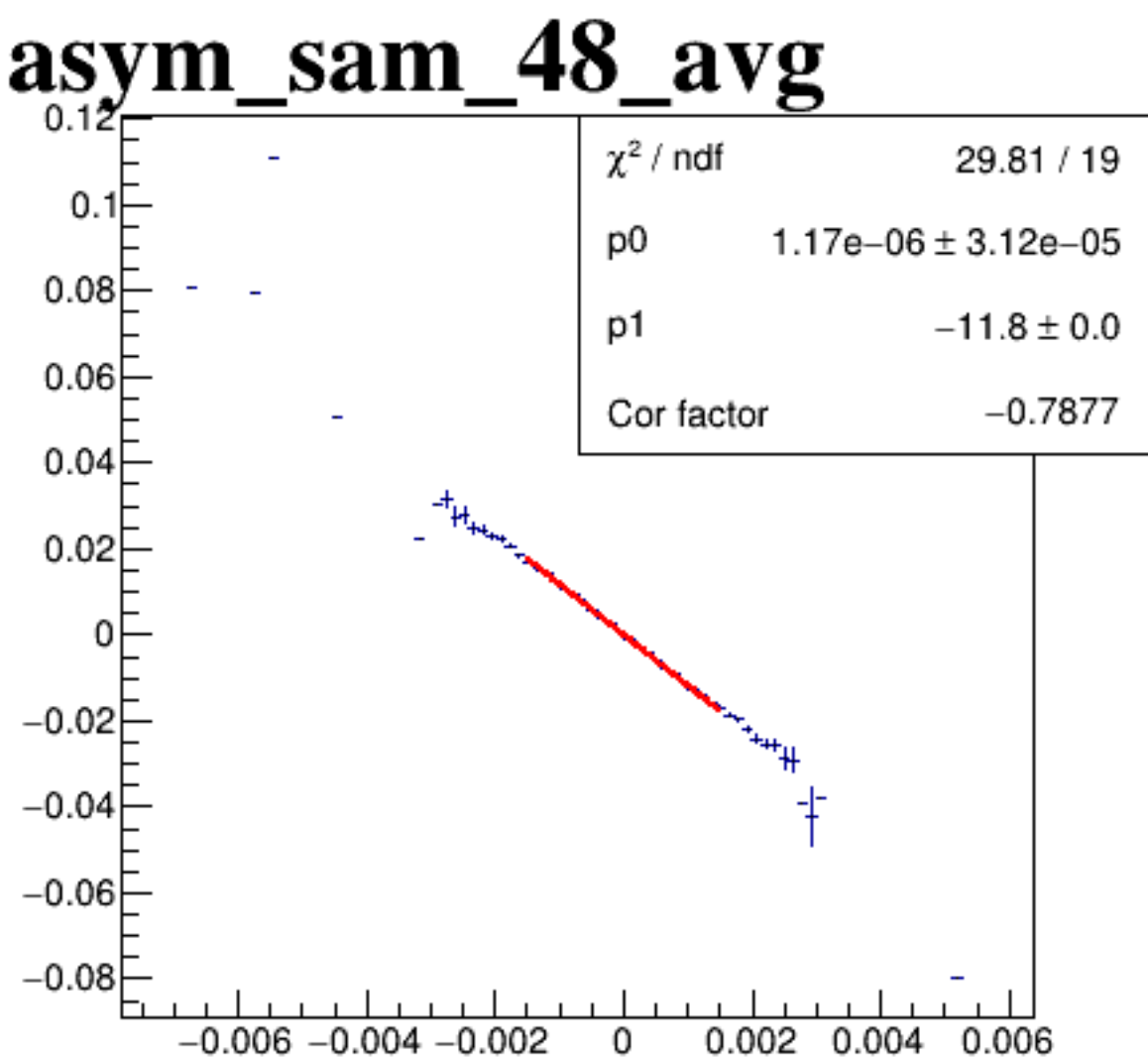
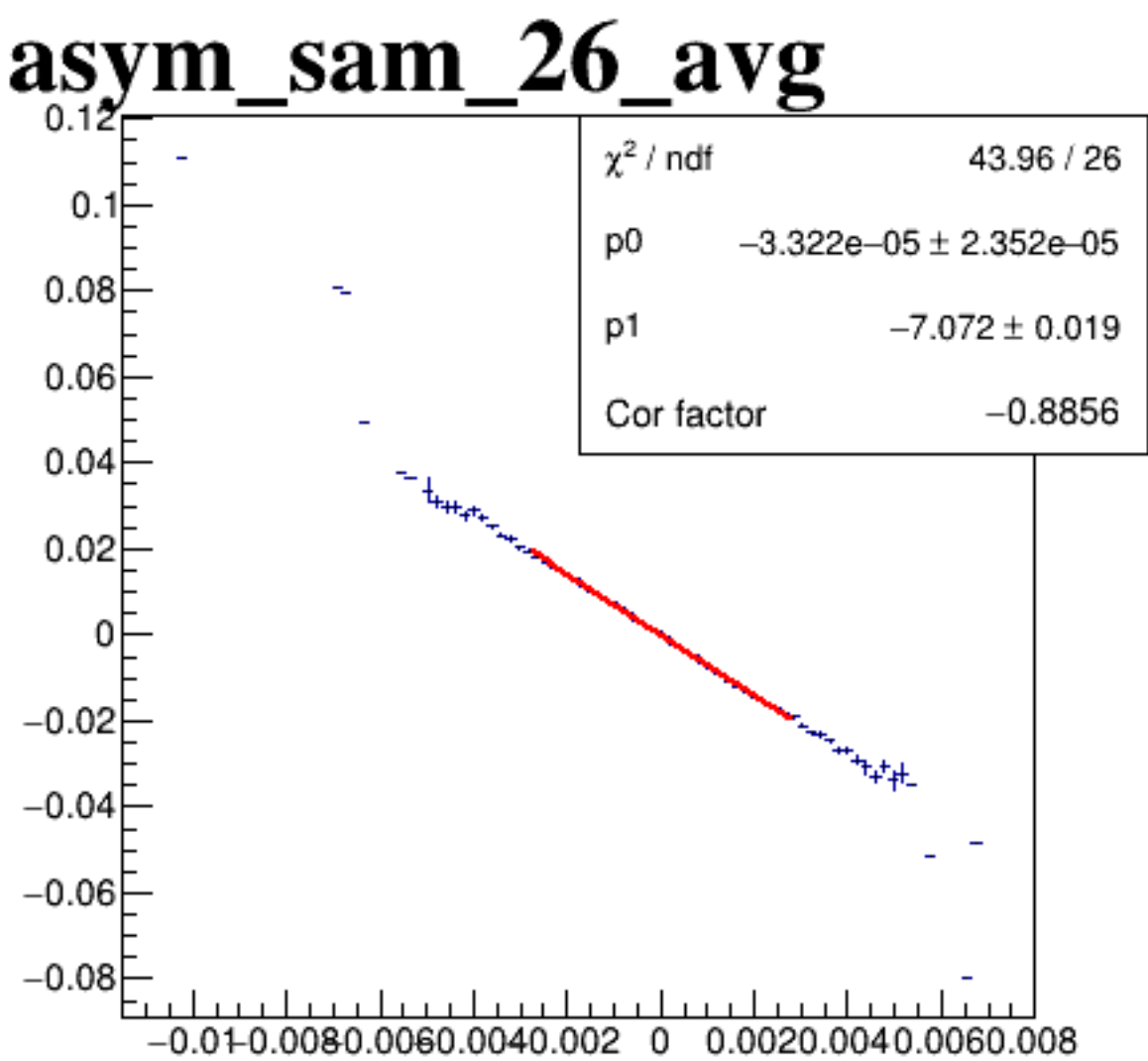
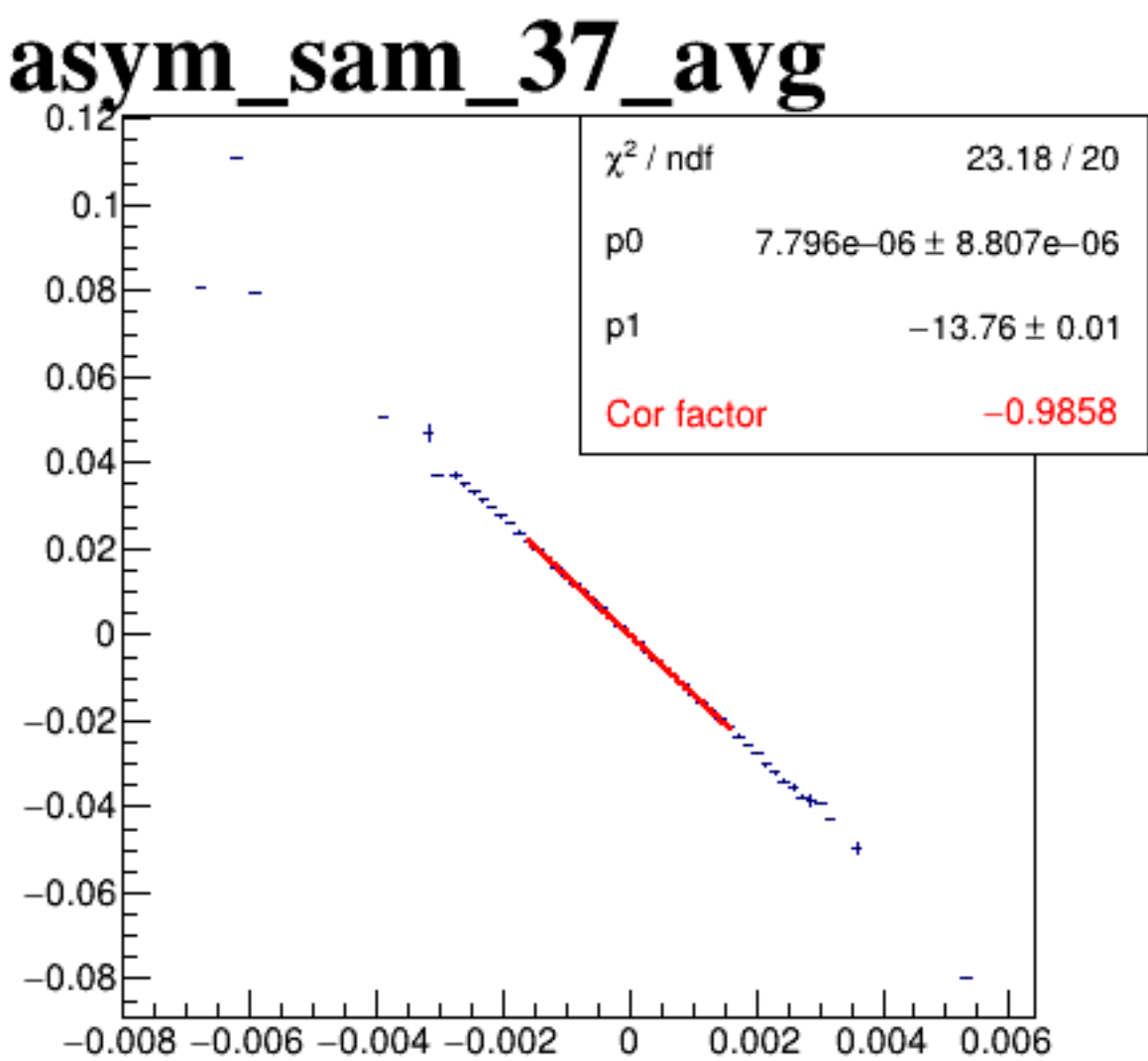
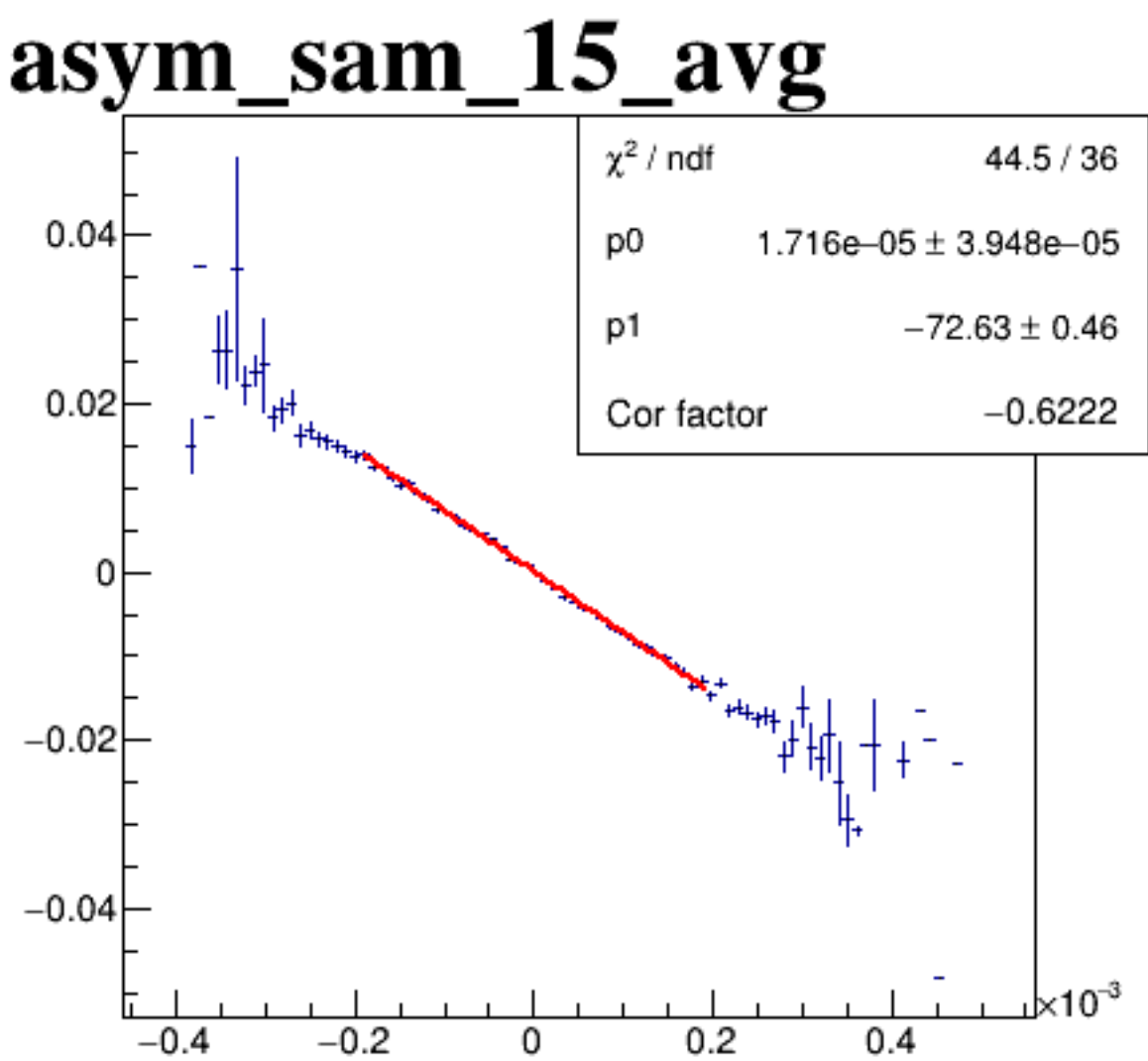
diff_bpm4aX



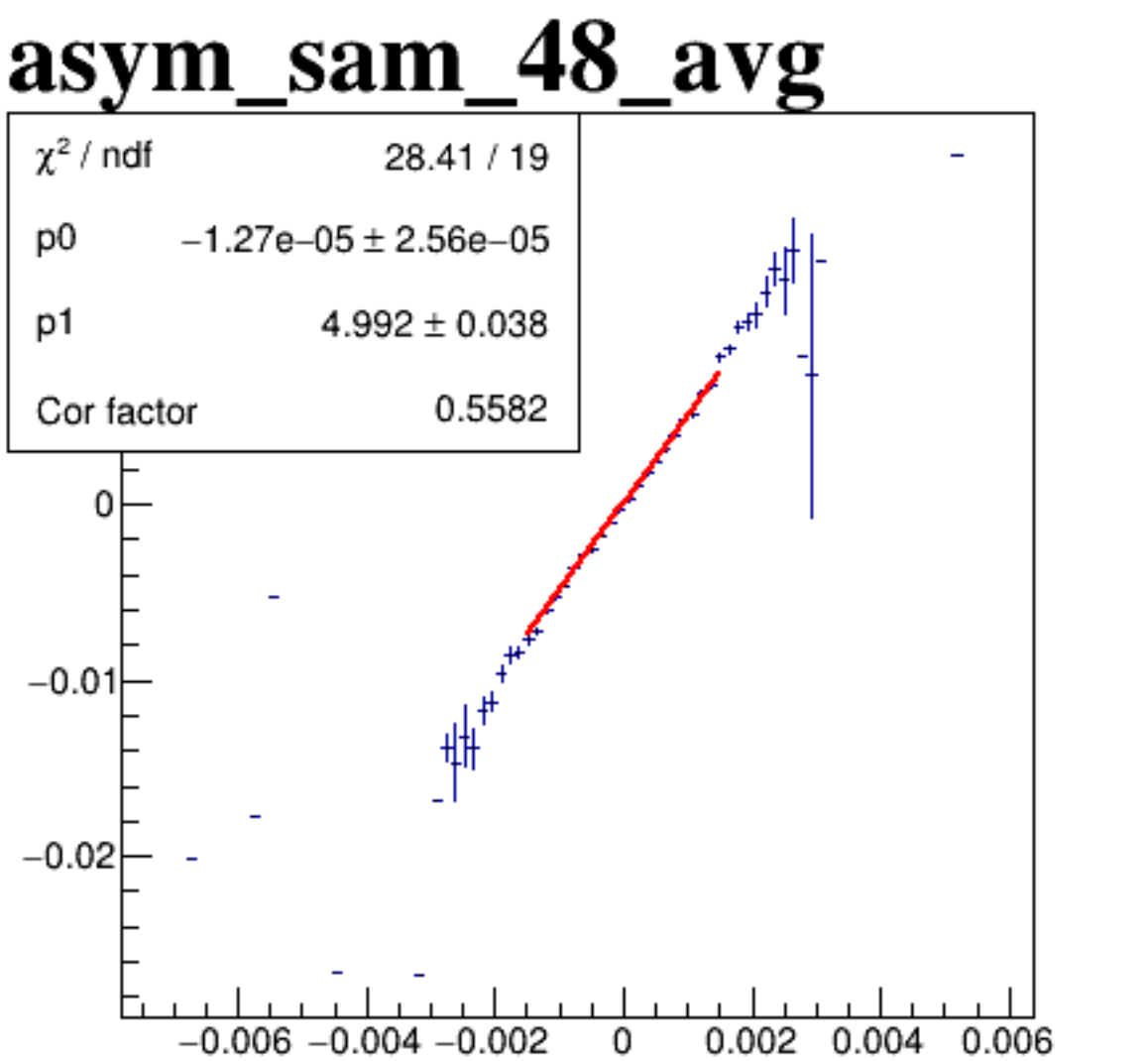
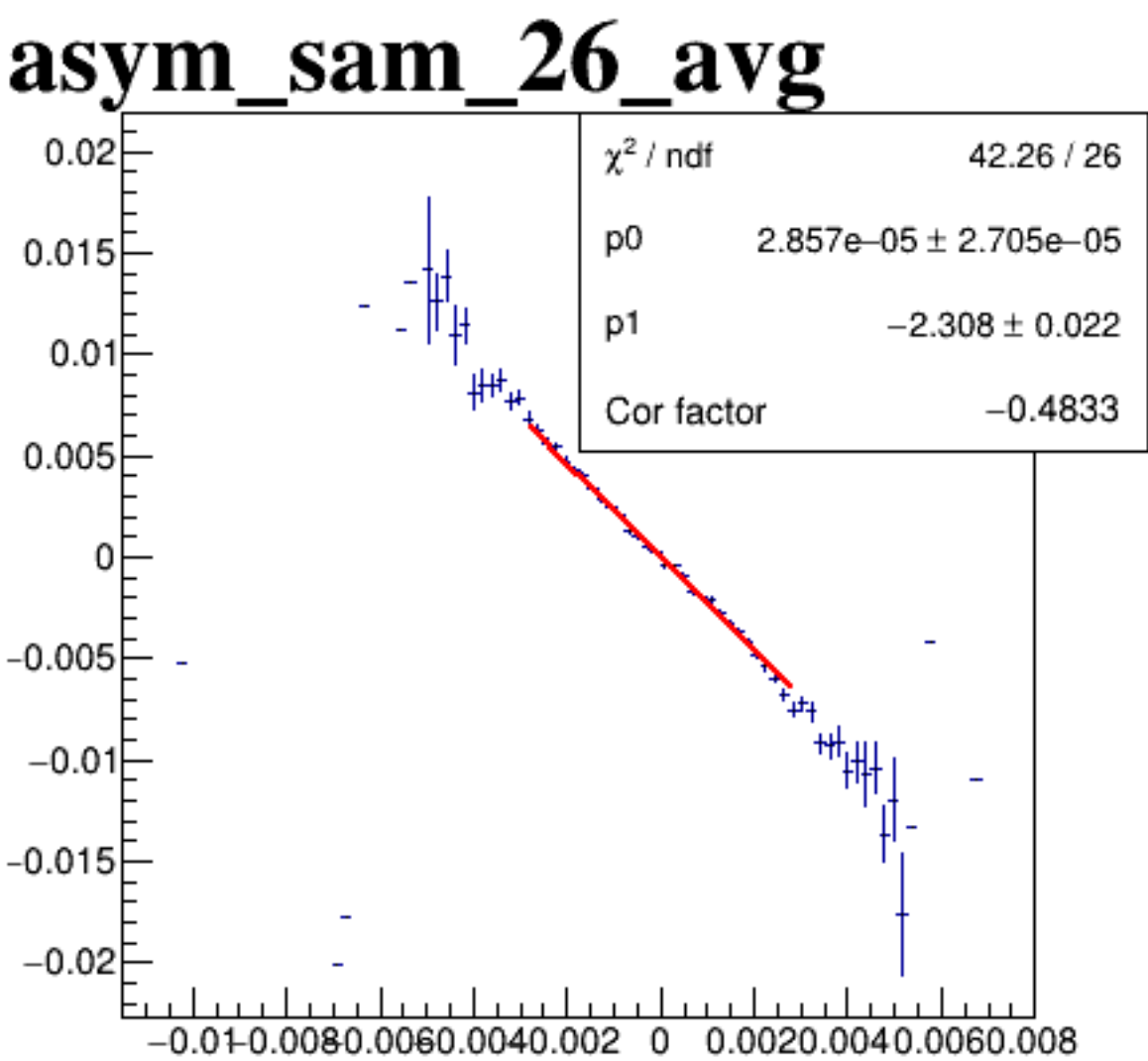
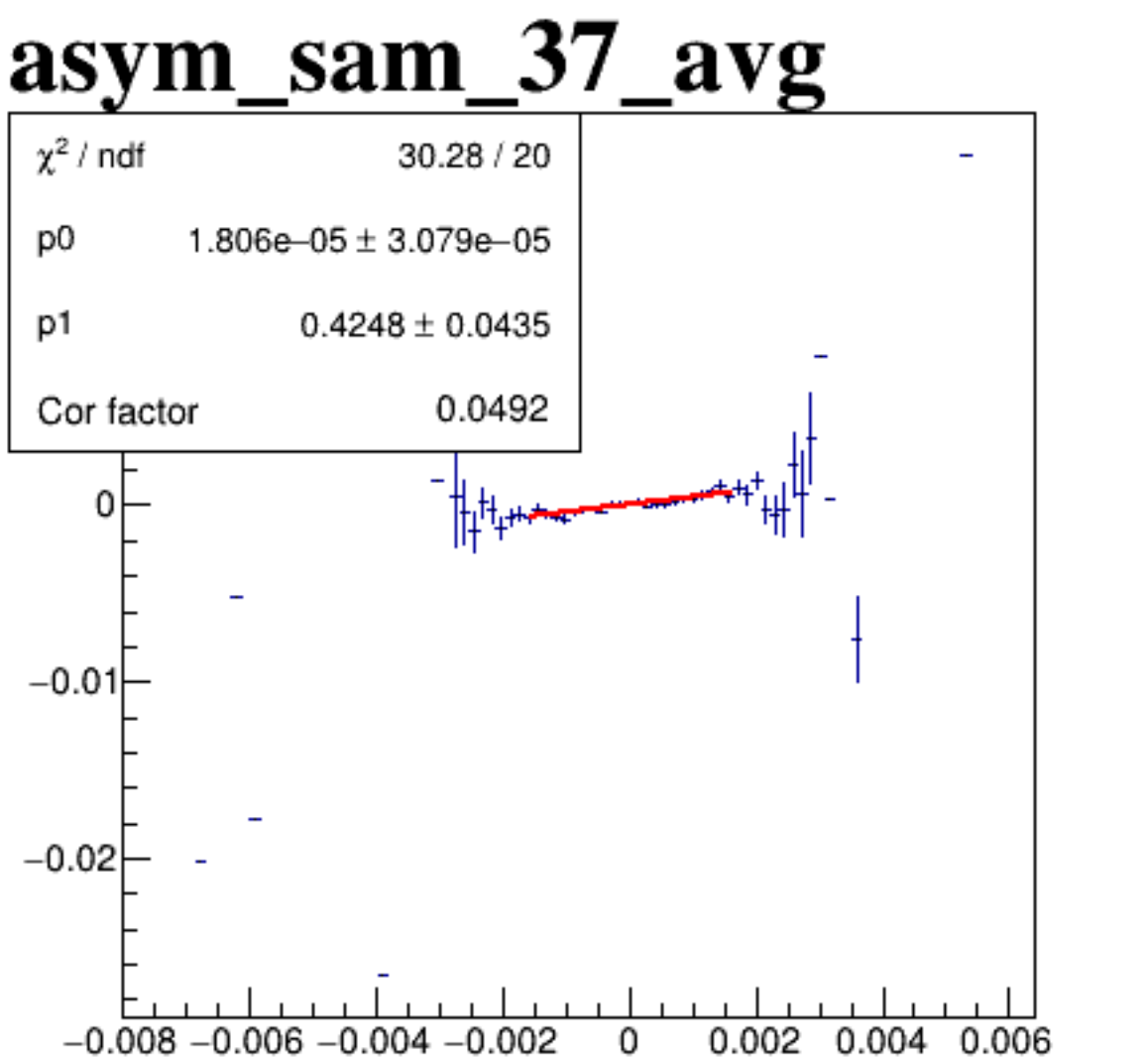
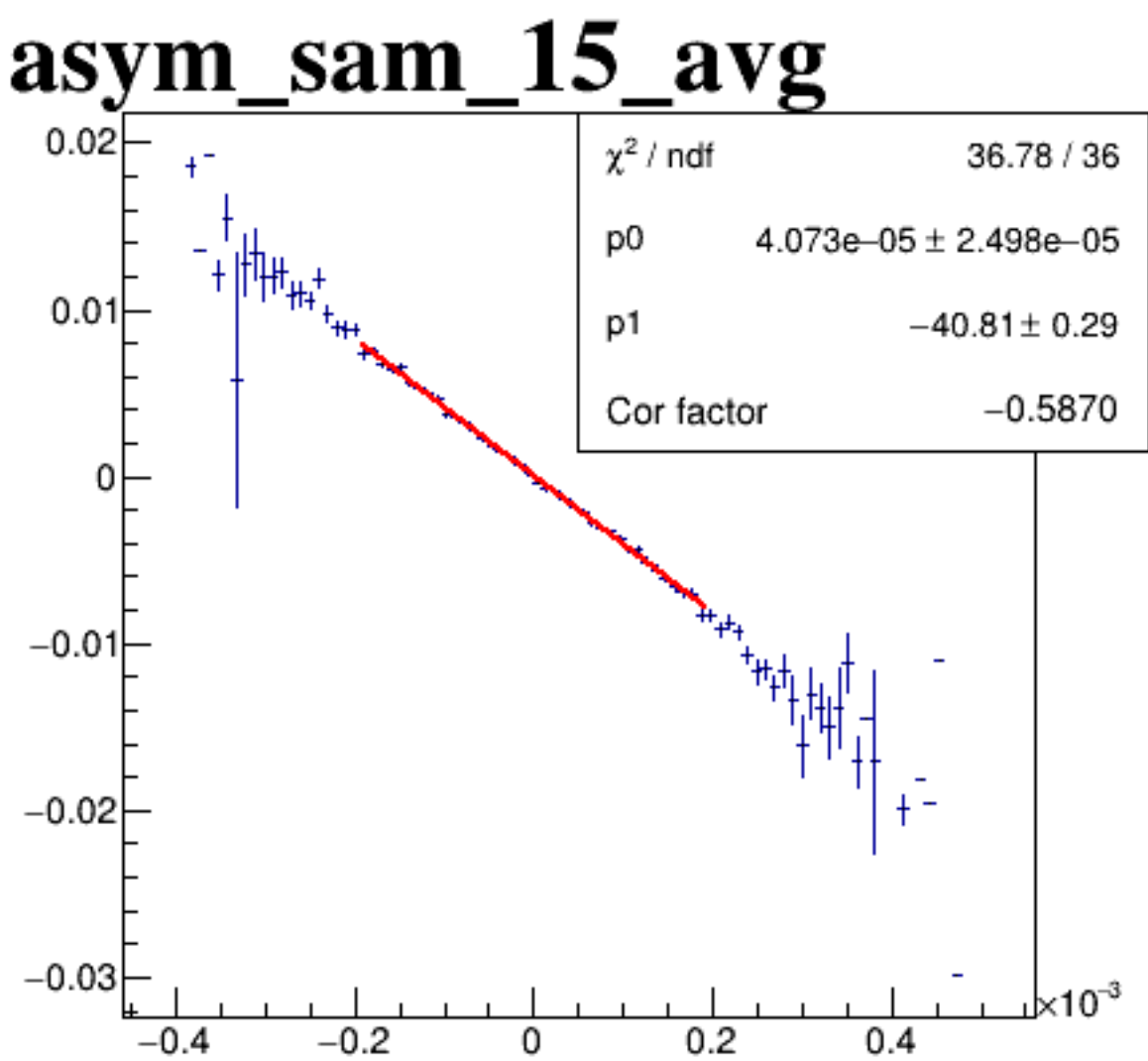
diff_bpm4aY



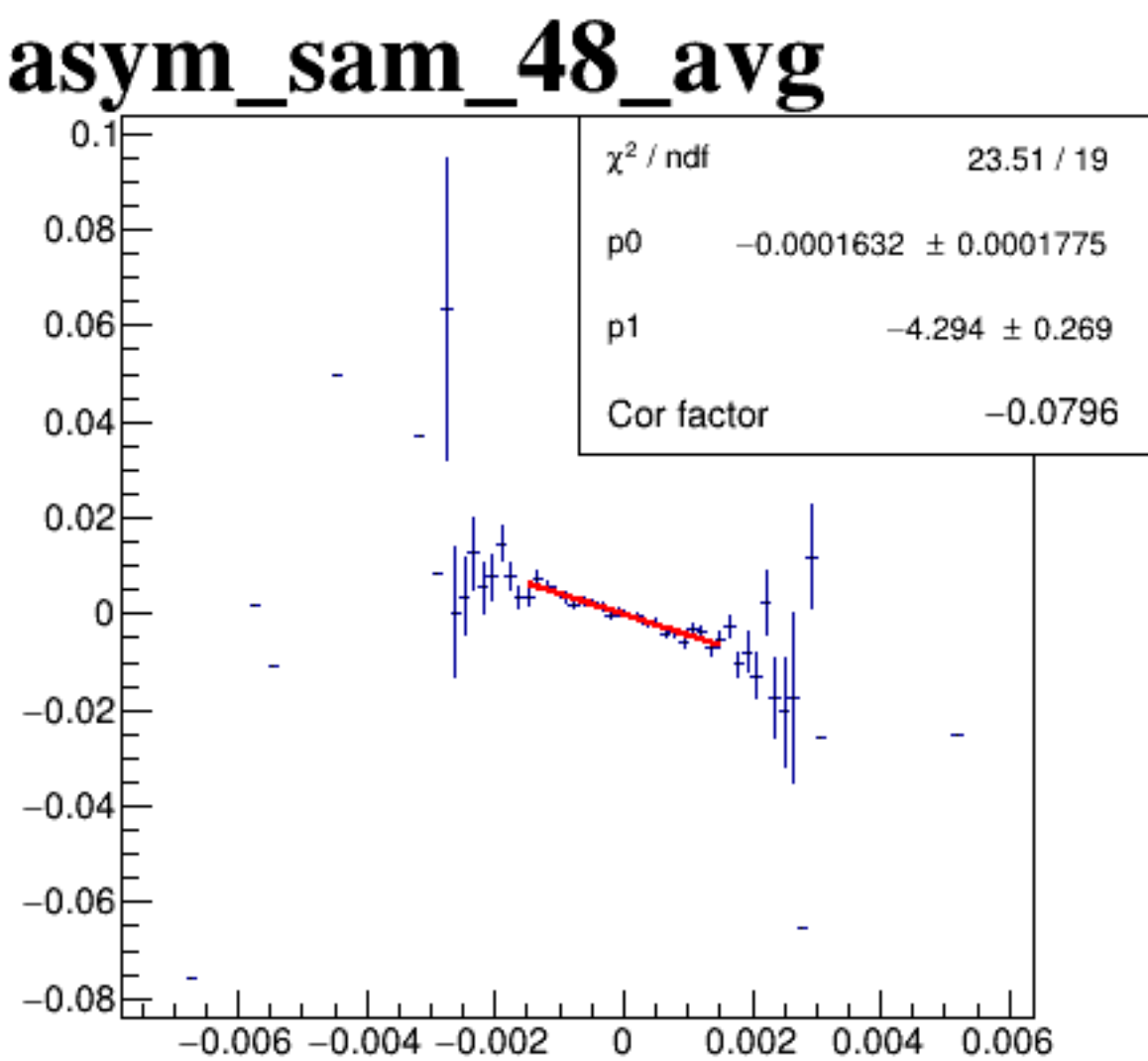
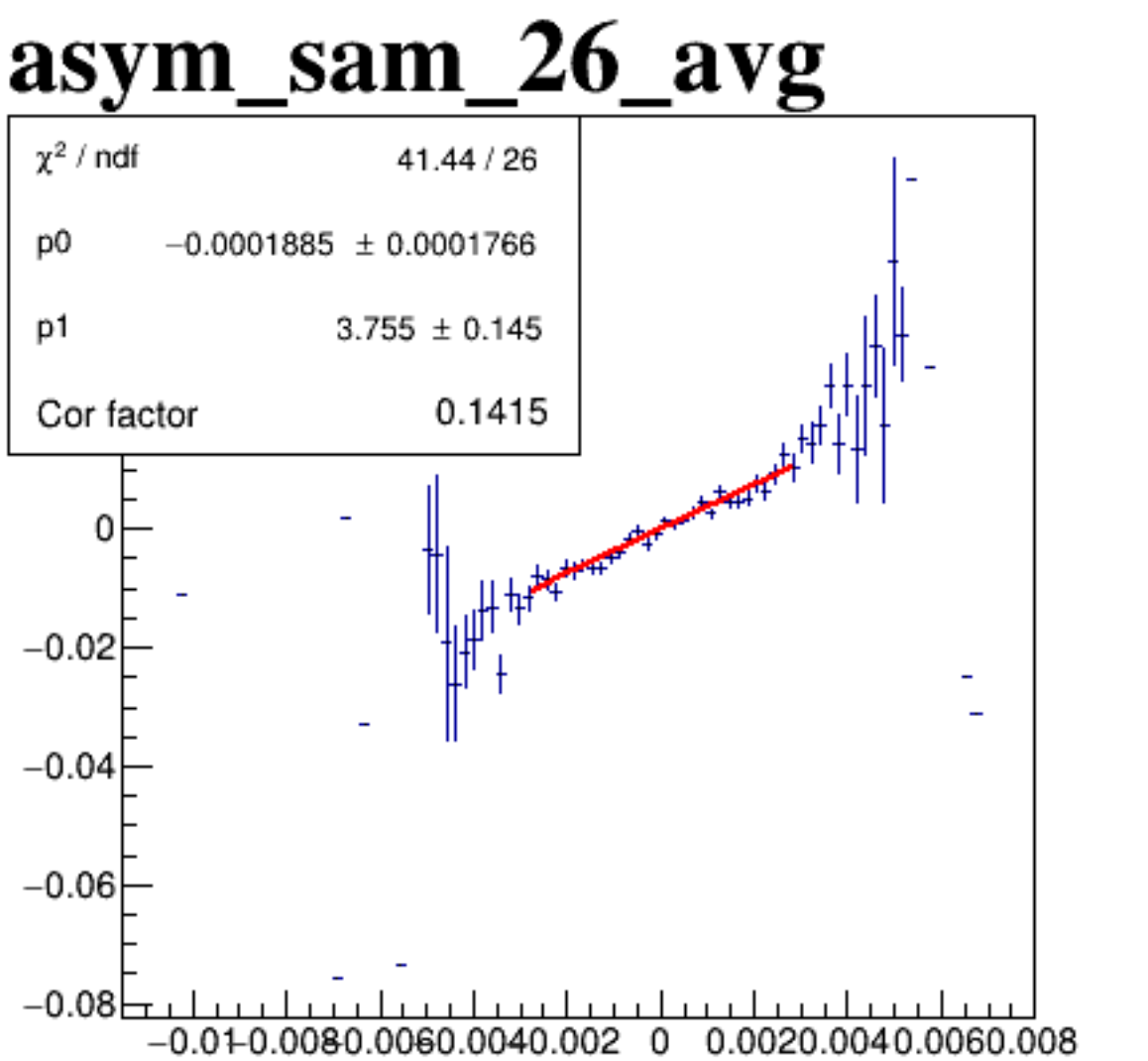
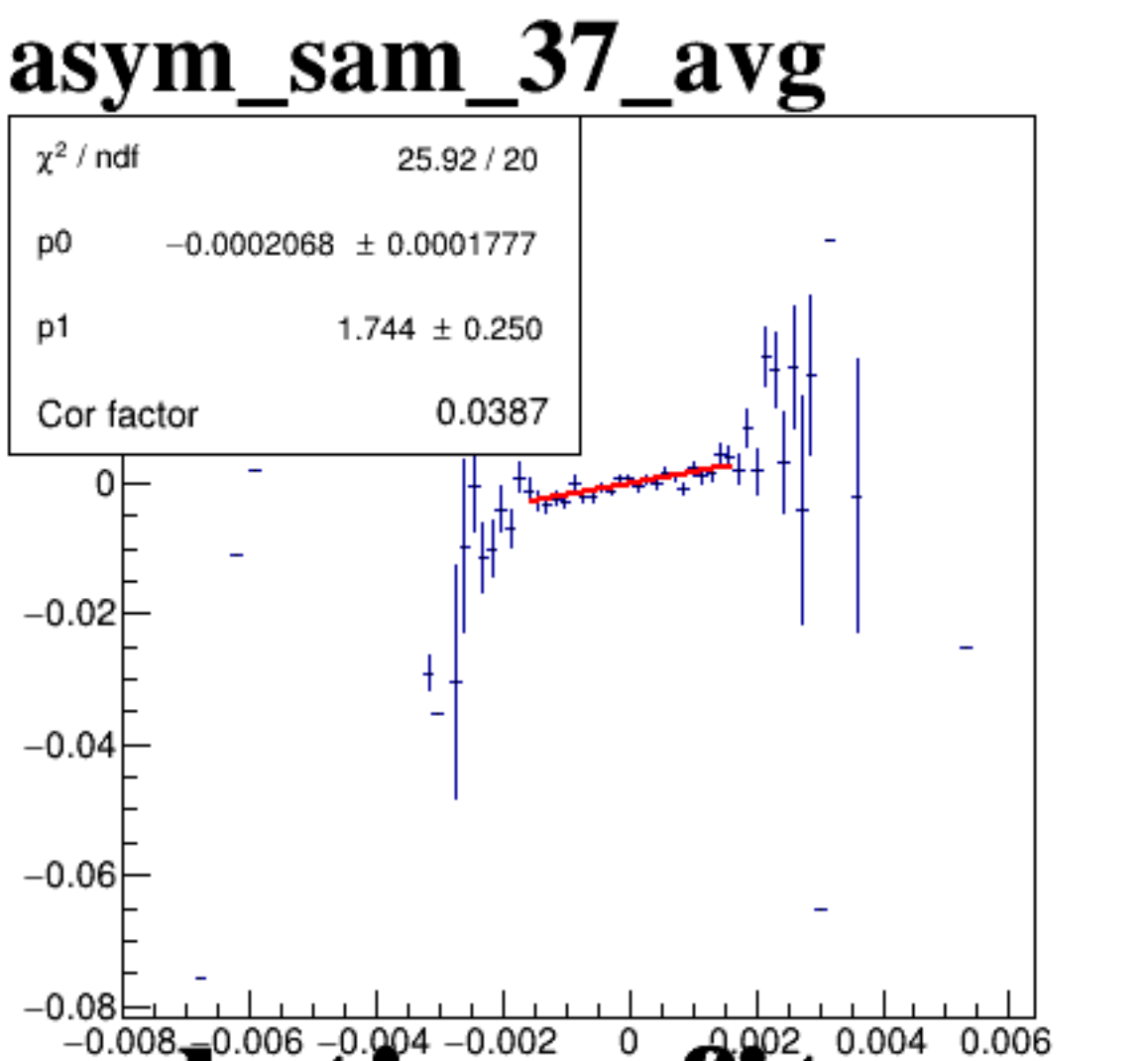
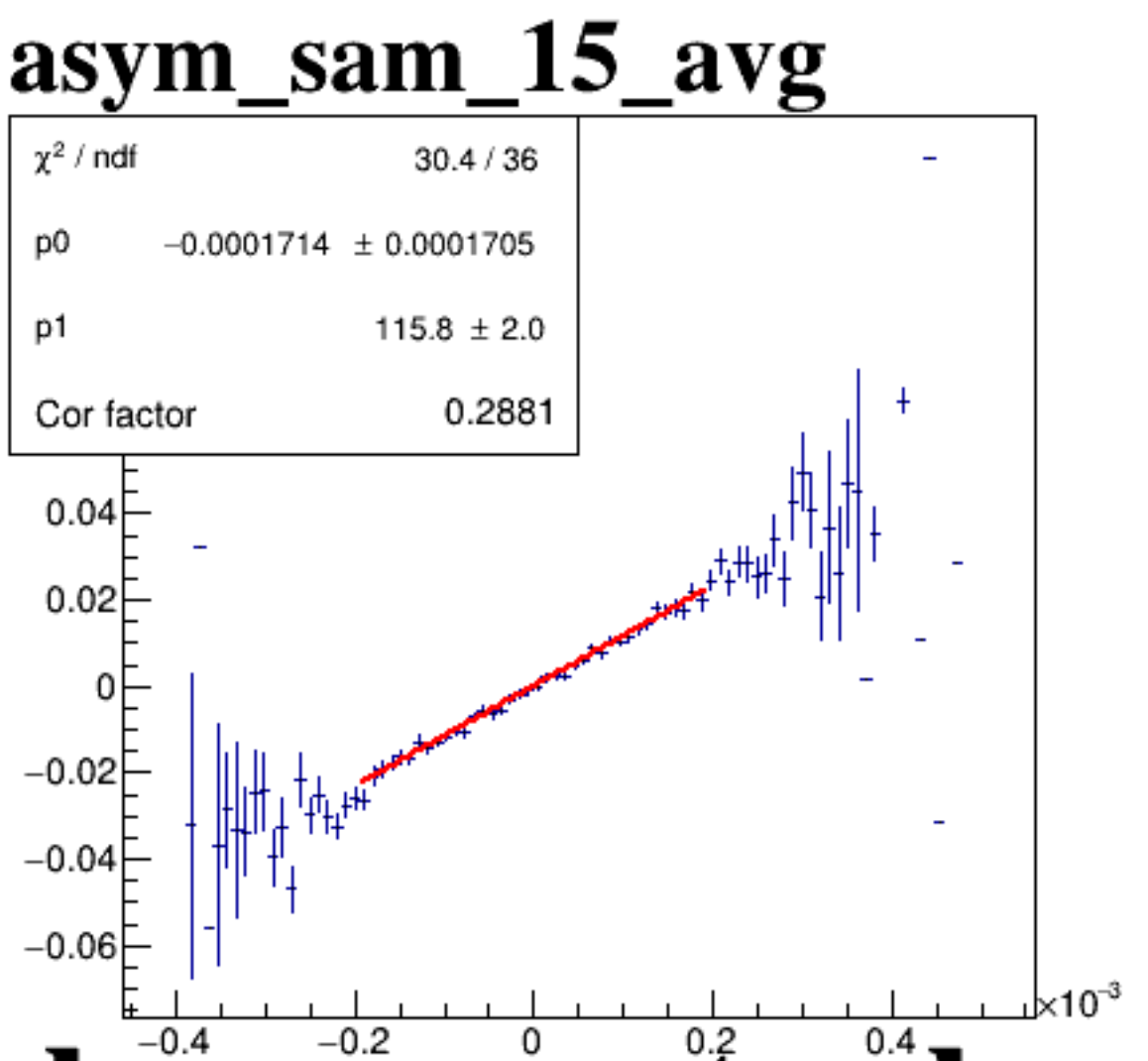
diff_bpm4eX



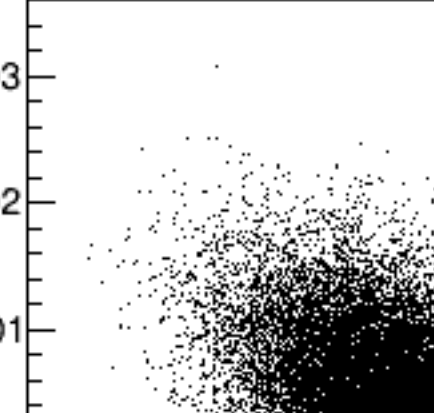
diff_bpm4eY



diff_bpm12X

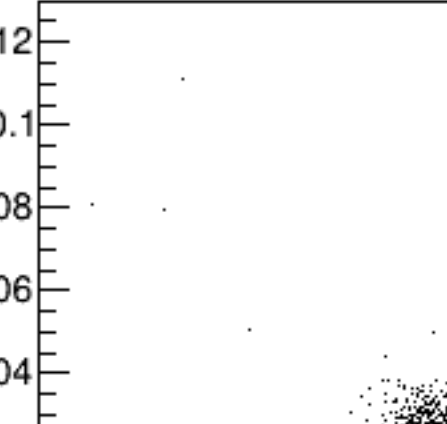


A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.1 to 0.1, and the x-axis ranges from -0.006 to 0.006. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.

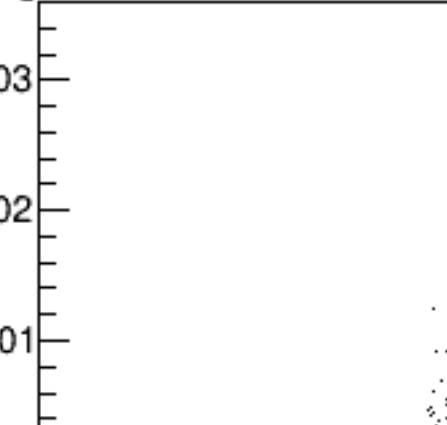


A scatter plot showing the relationship between **asym_sam_15_avg** (y-axis) and **mulc.asym_sam_15_avg** (x-axis). The y-axis ranges from -0.03 to 0.03, and the x-axis ranges from -0.4 to 0.5, with a multiplier of $\times 10^{-3}$ at the bottom right. The data points form a dense, elongated cloud centered around (0,0), indicating a strong positive correlation.

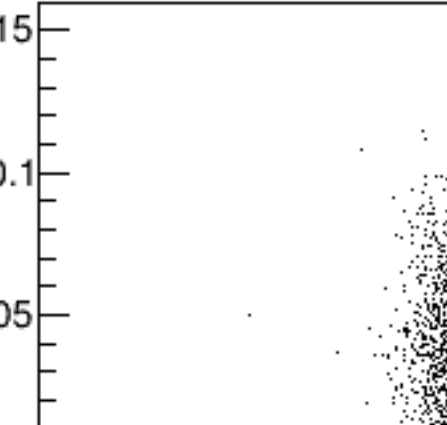
A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The plot displays a dense, elongated cloud of points, indicating a strong positive correlation. The x-axis ranges from -0.006 to 0.006, and the y-axis ranges from -0.03 to 0.03. The data points are concentrated in a diagonal band from the bottom-left to the top-right.



A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.08 to 0.12, and the x-axis ranges from -0.006 to 0.006. The data points form a dense, elongated elliptical cloud centered around (0, 0), indicating a strong positive correlation.



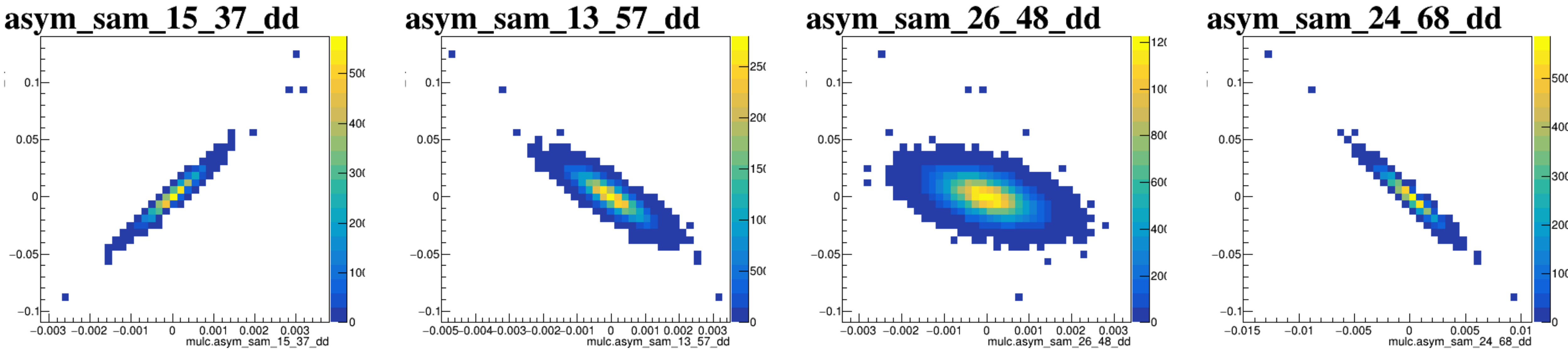
A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.03 to 0.03, and the x-axis ranges from -0.006 to 0.006. The data points form a dense, elongated elliptical cloud centered around (0,0), indicating a strong positive correlation.



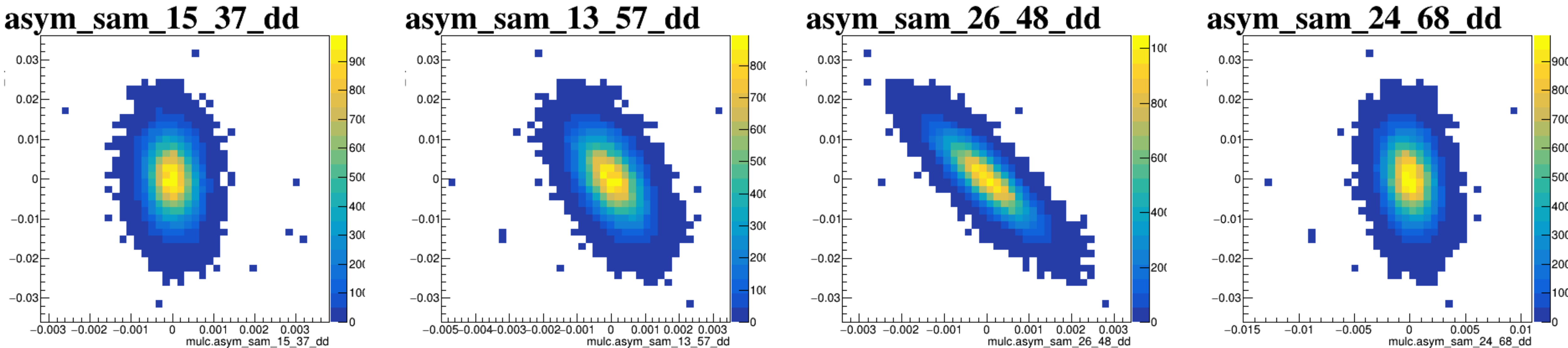
A scatter plot showing the relationship between `asym_sam_48_avg` (y-axis) and `mulc.asym_sam_48_avg` (x-axis). The y-axis ranges from -0.15 to 0.15 with major ticks every 0.05. The x-axis ranges from -0.006 to 0.006 with major ticks every 0.002. The data points form a dense, vertically elongated cloud centered around (0, 0), with most points falling within the range of -0.002 to 0.002 on the x-axis and -0.05 to 0.10 on the y-axis.

run6372_000_diff_bpm_mutual_correlation_scat_sam_avgs.png

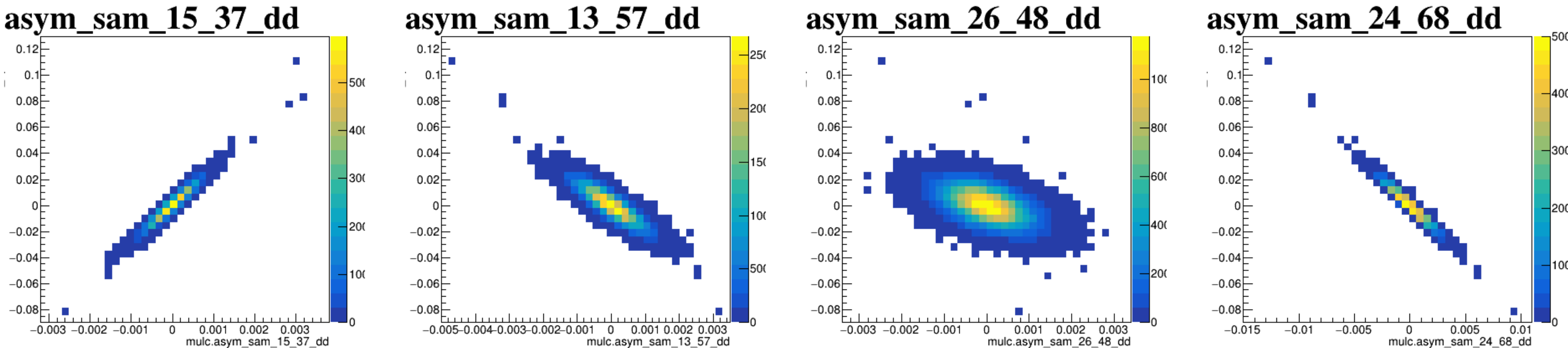
diff_bpm4aX



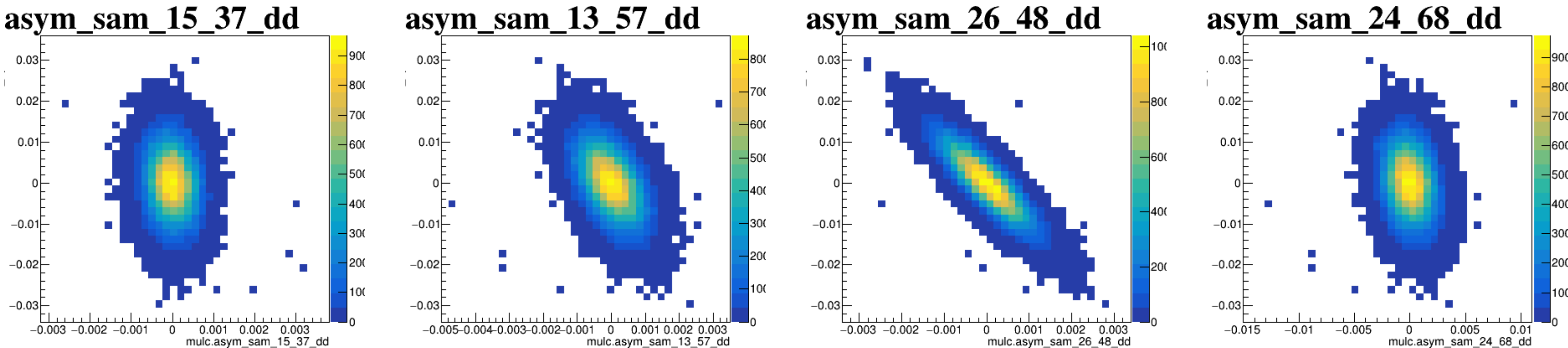
diff_bpm4aY



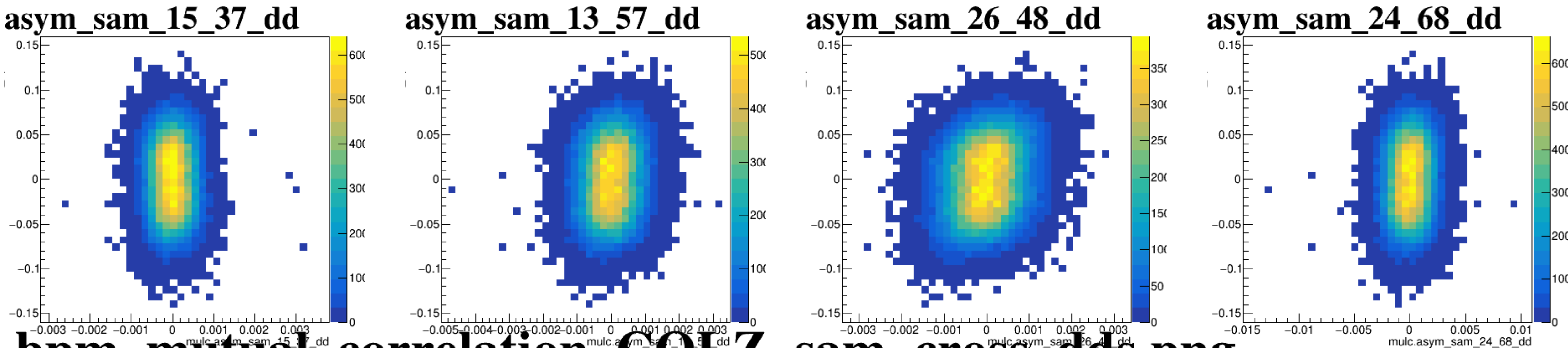
diff_bpm4eX



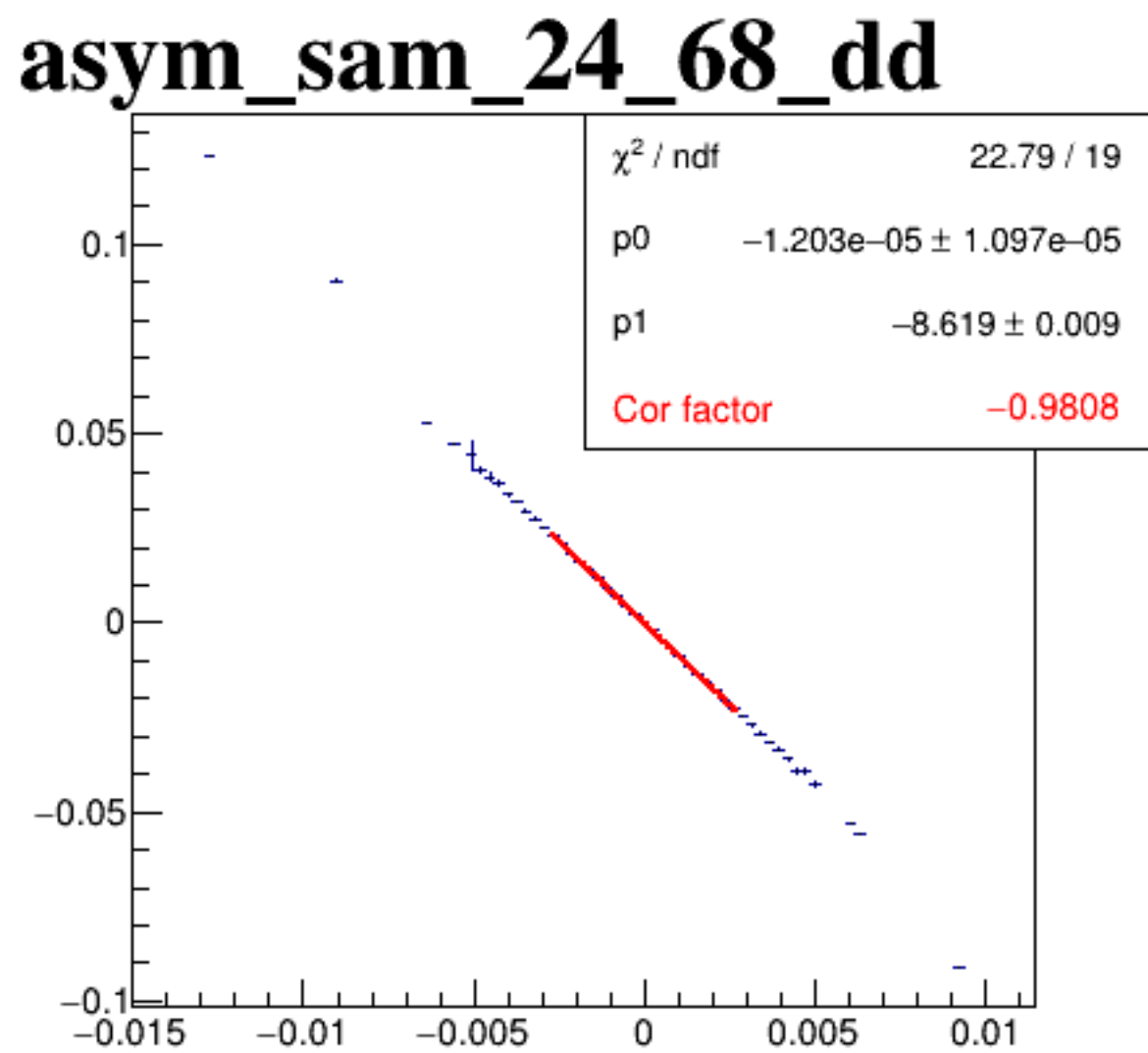
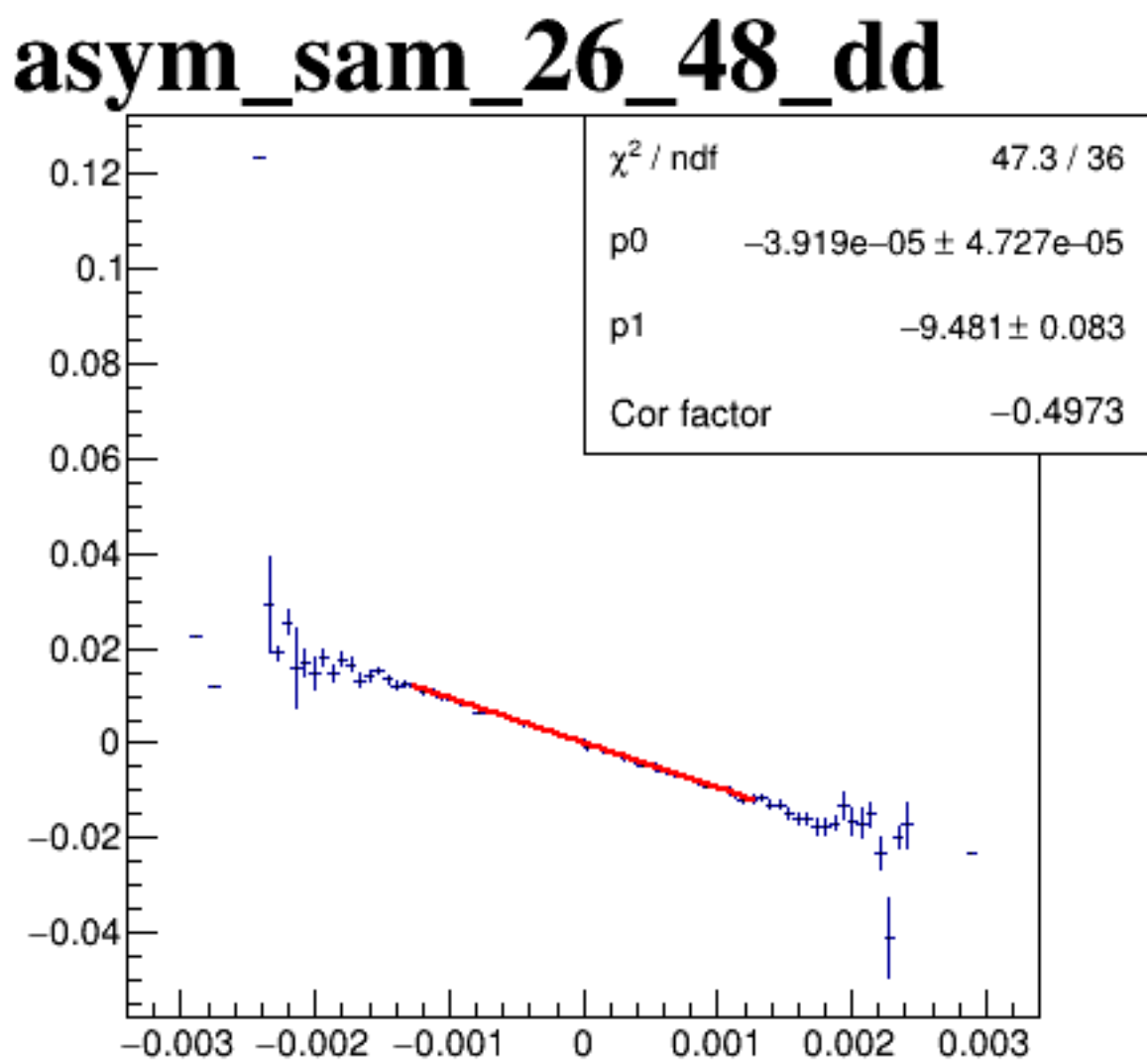
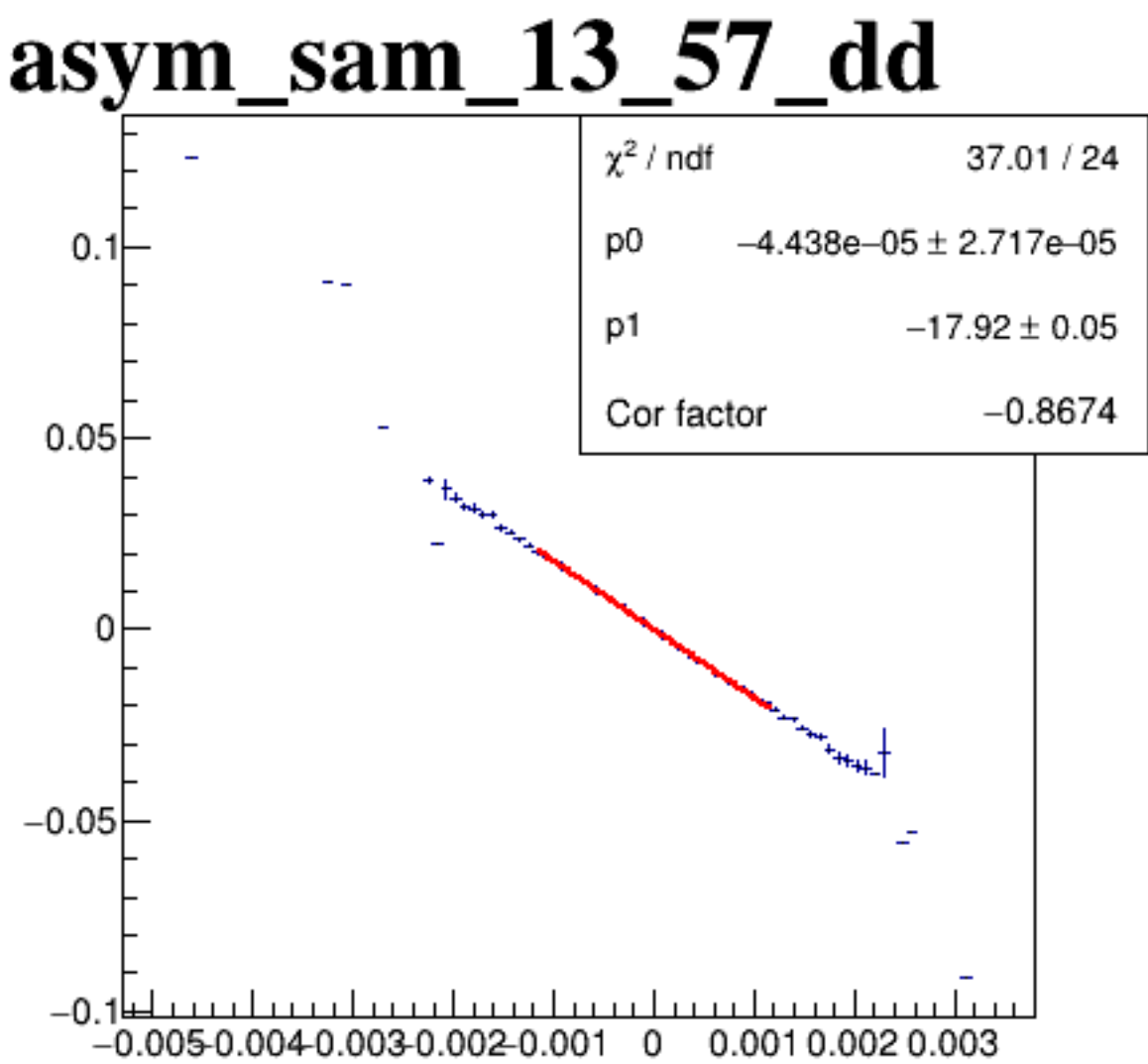
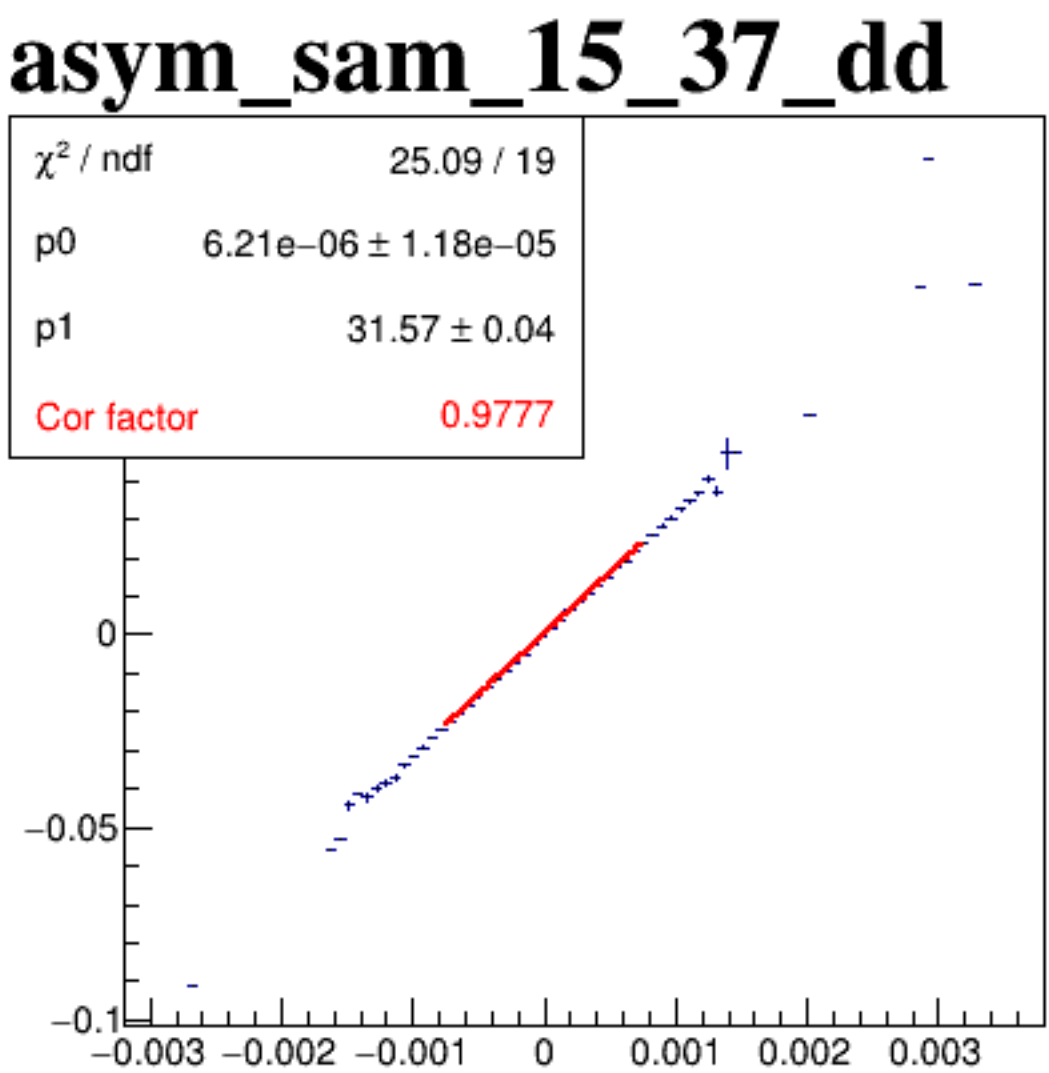
diff_bpm4eY



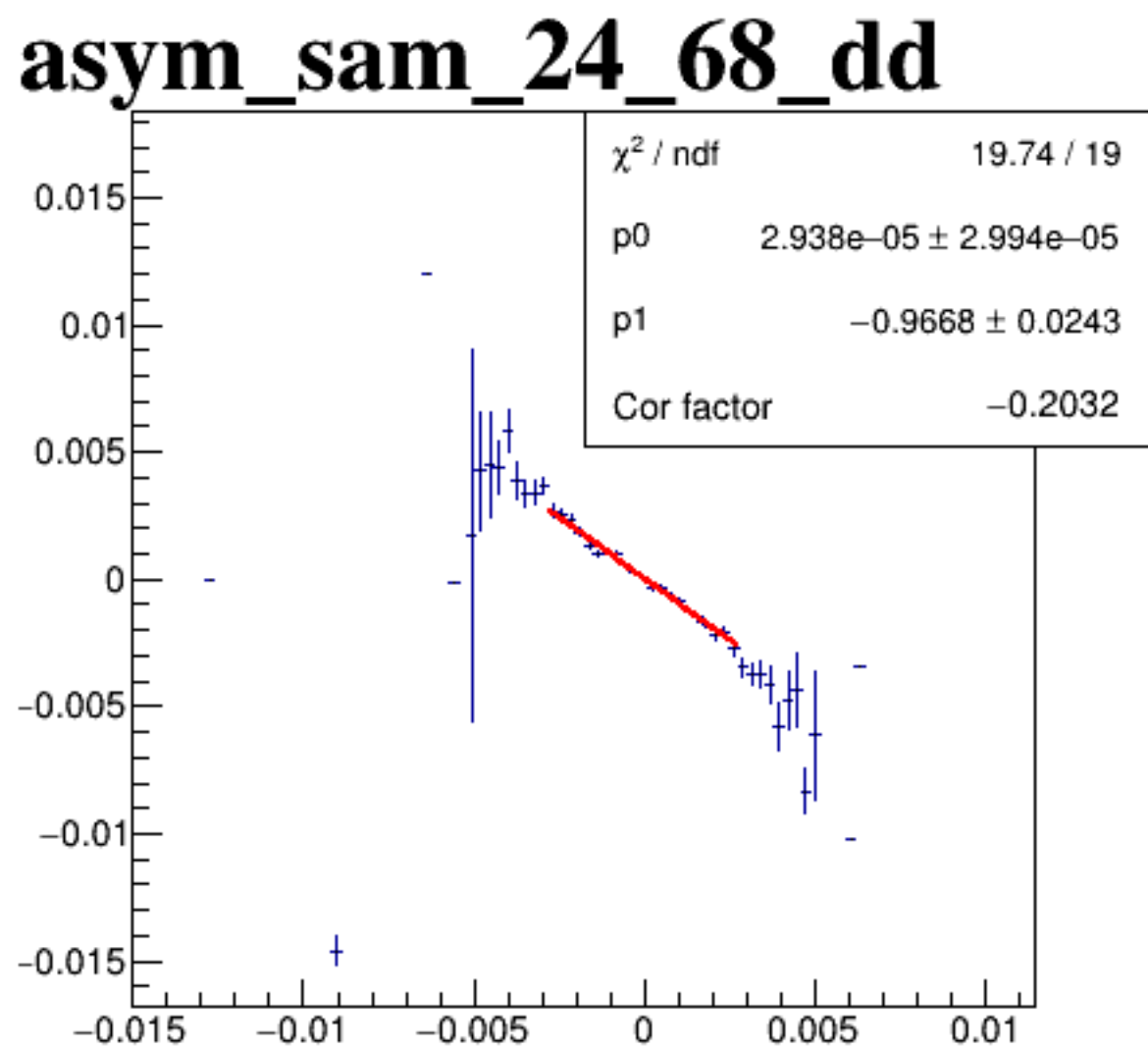
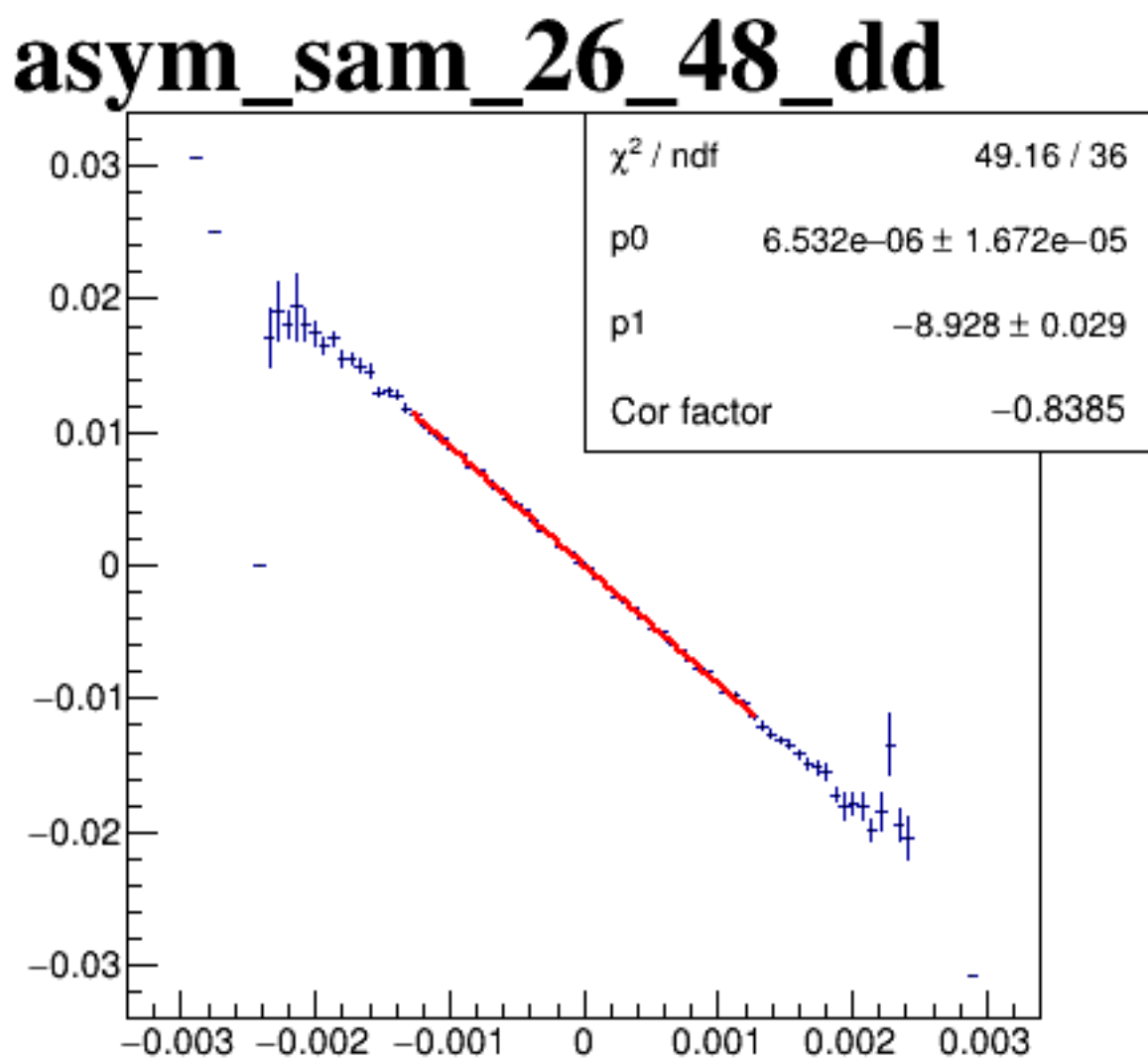
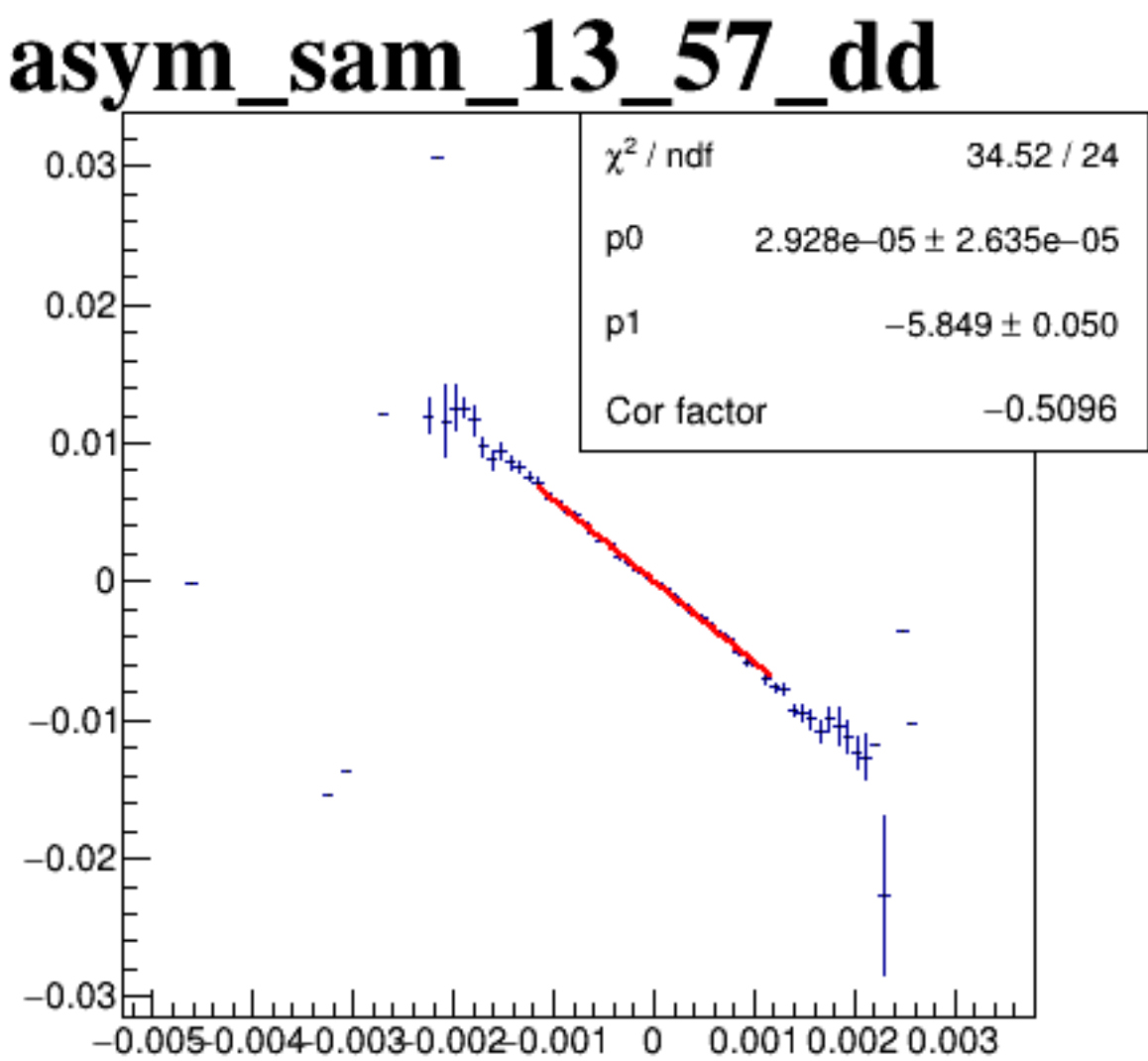
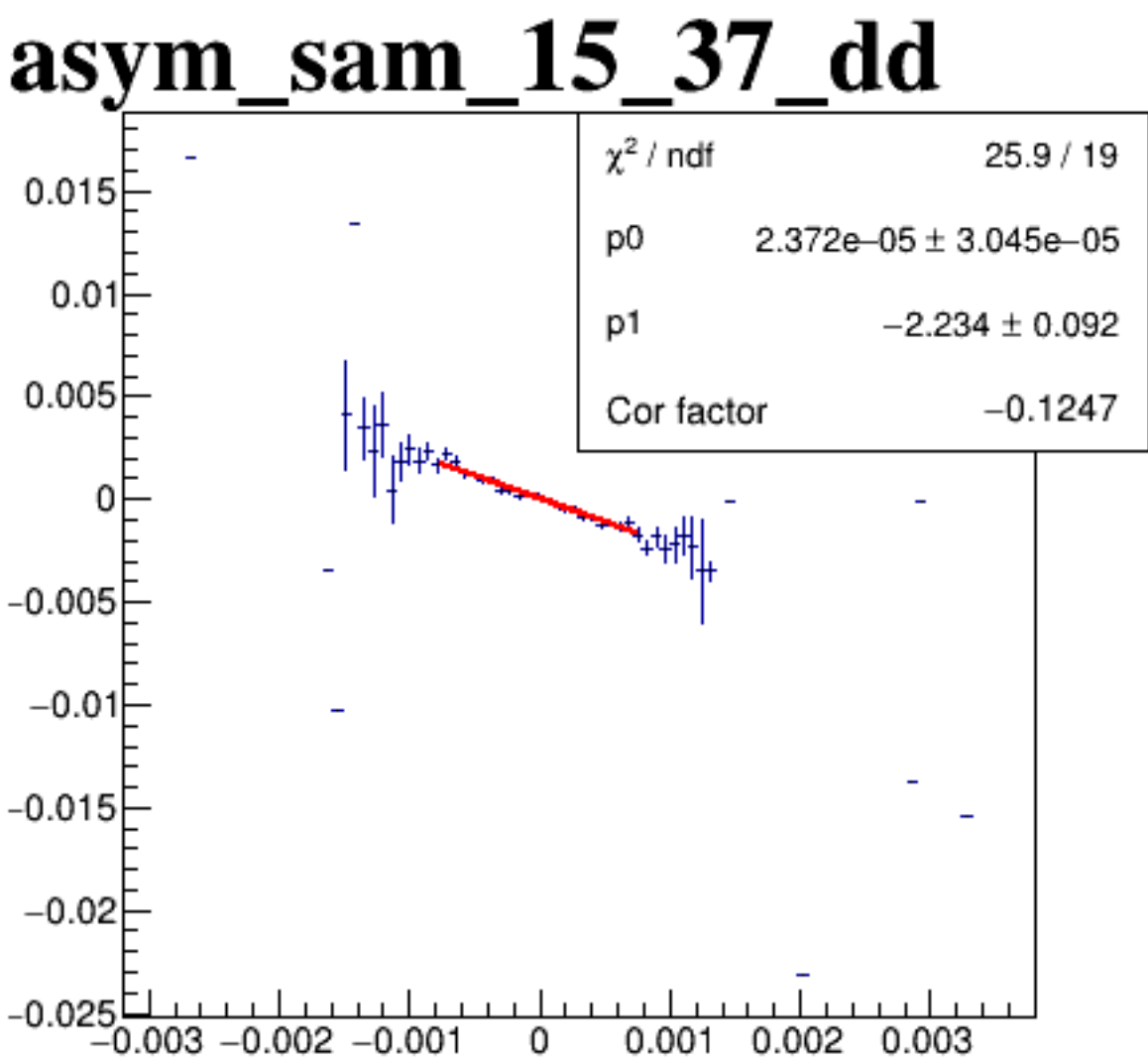
diff_bpm12X



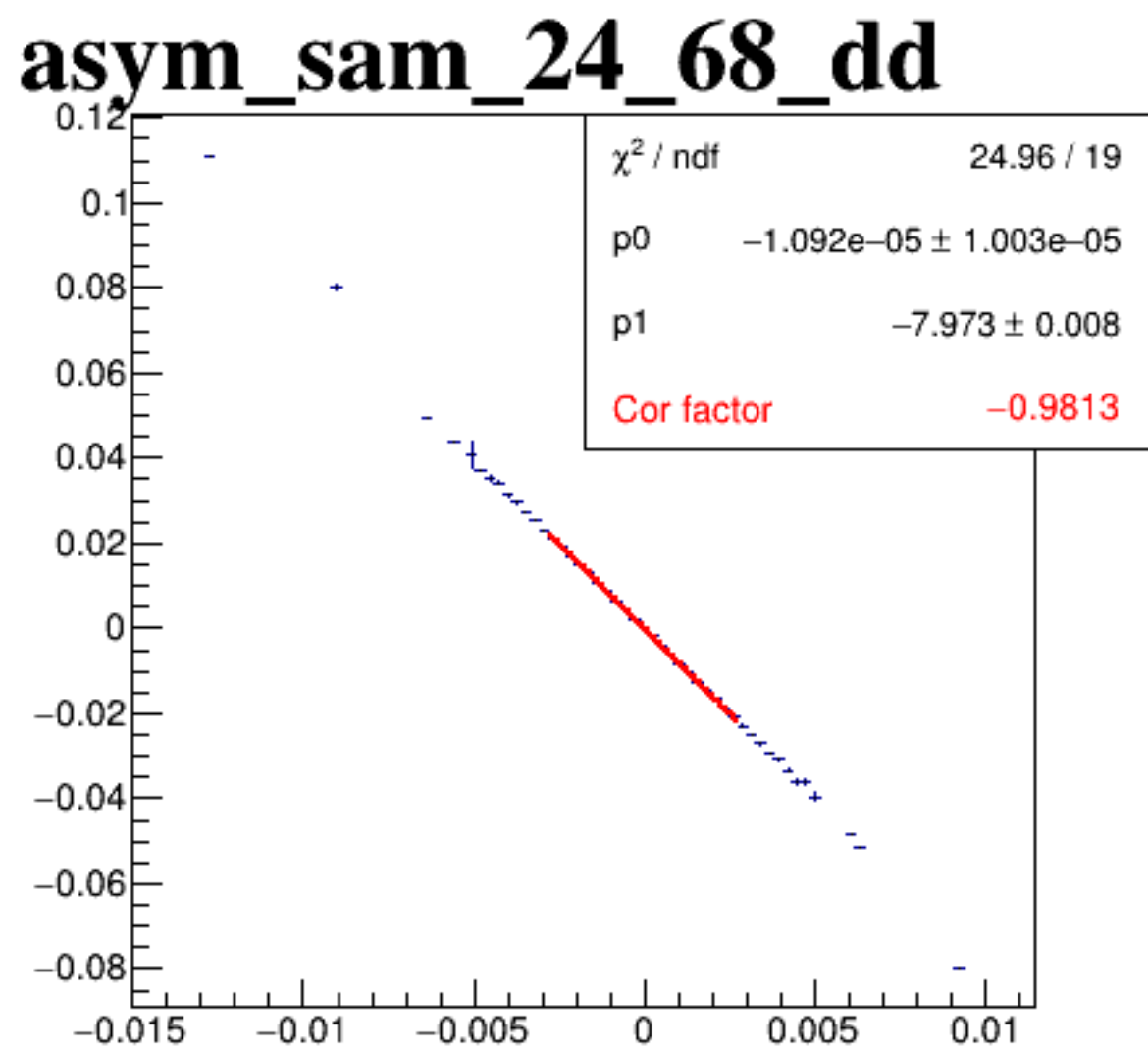
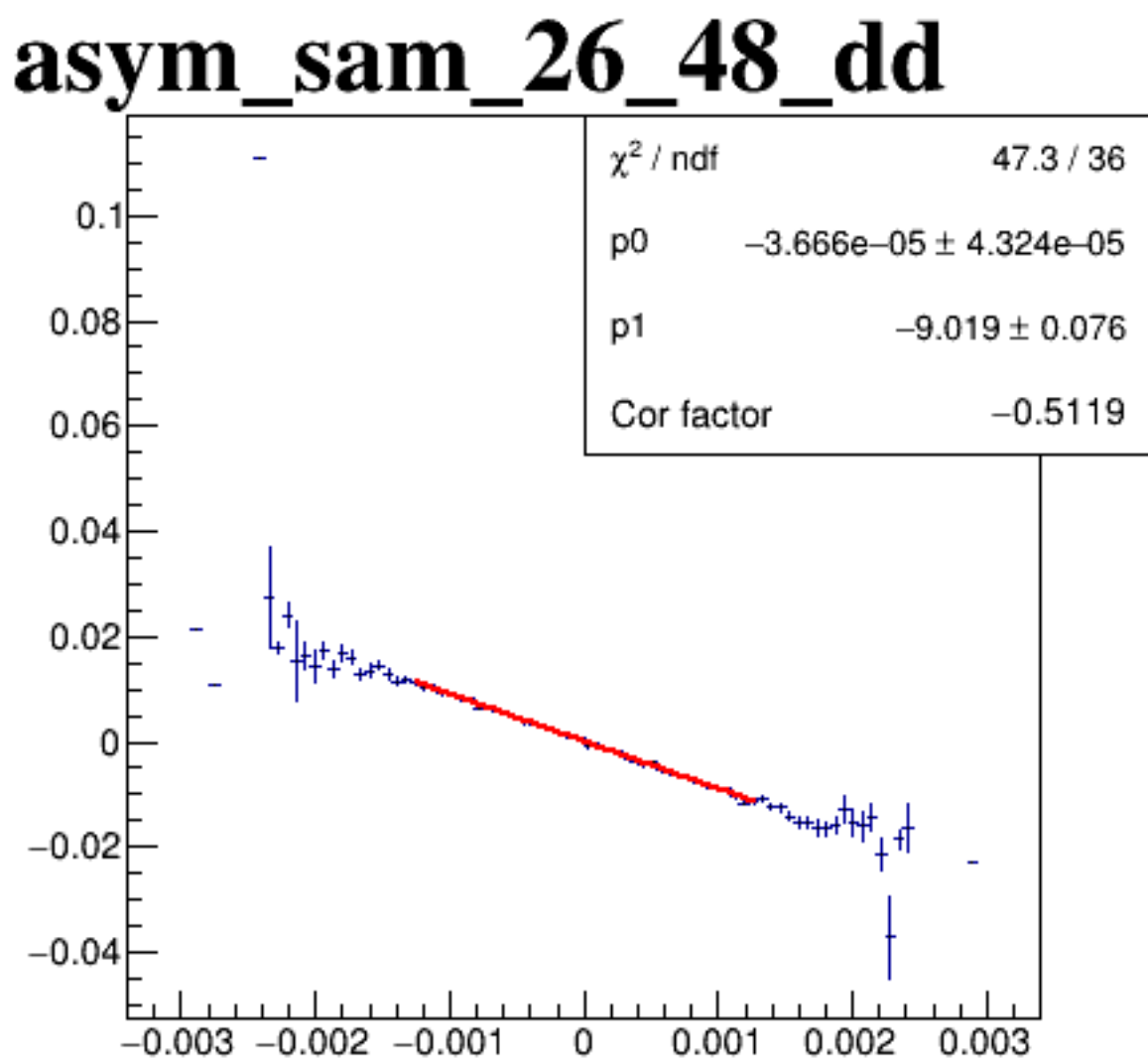
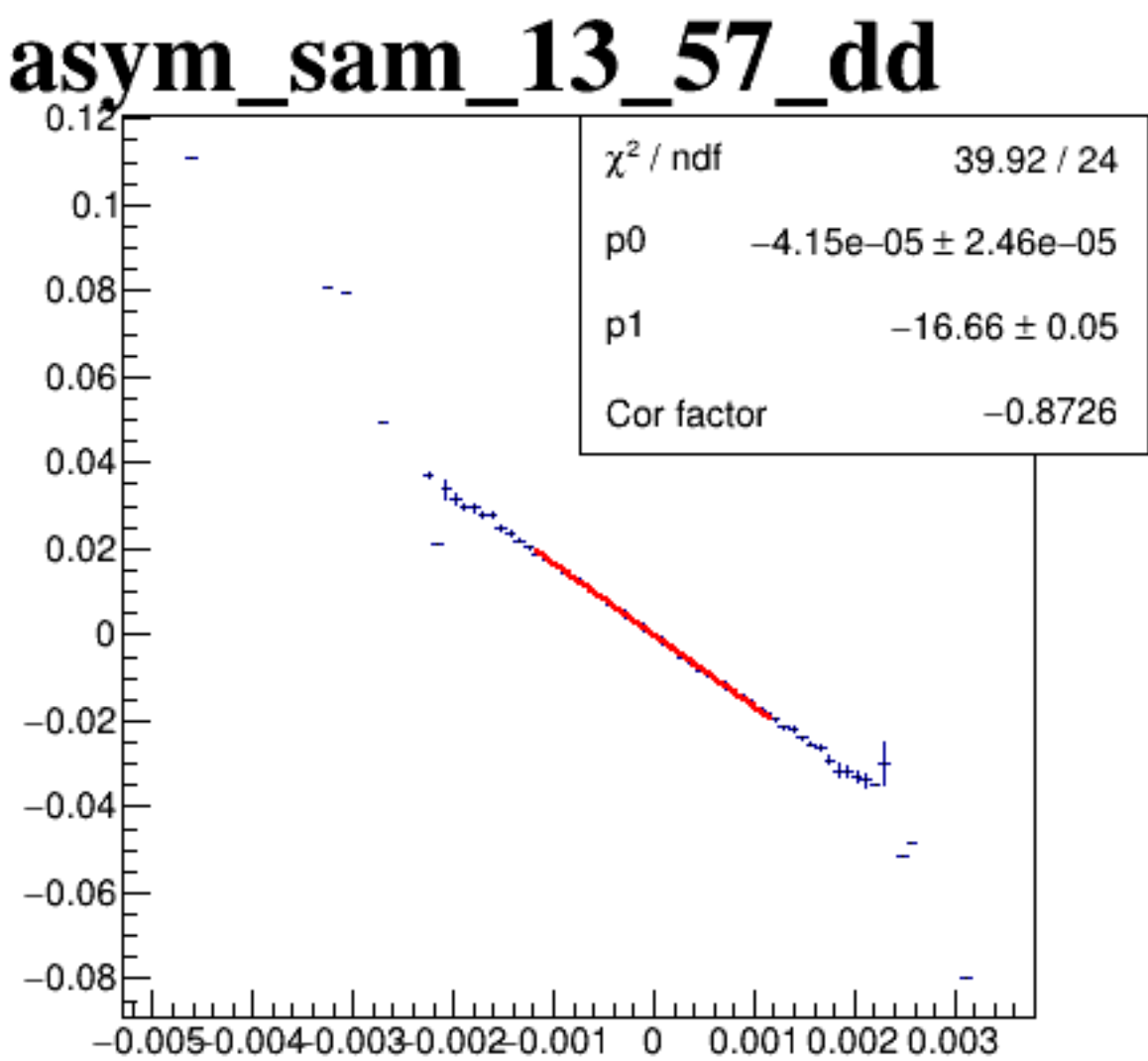
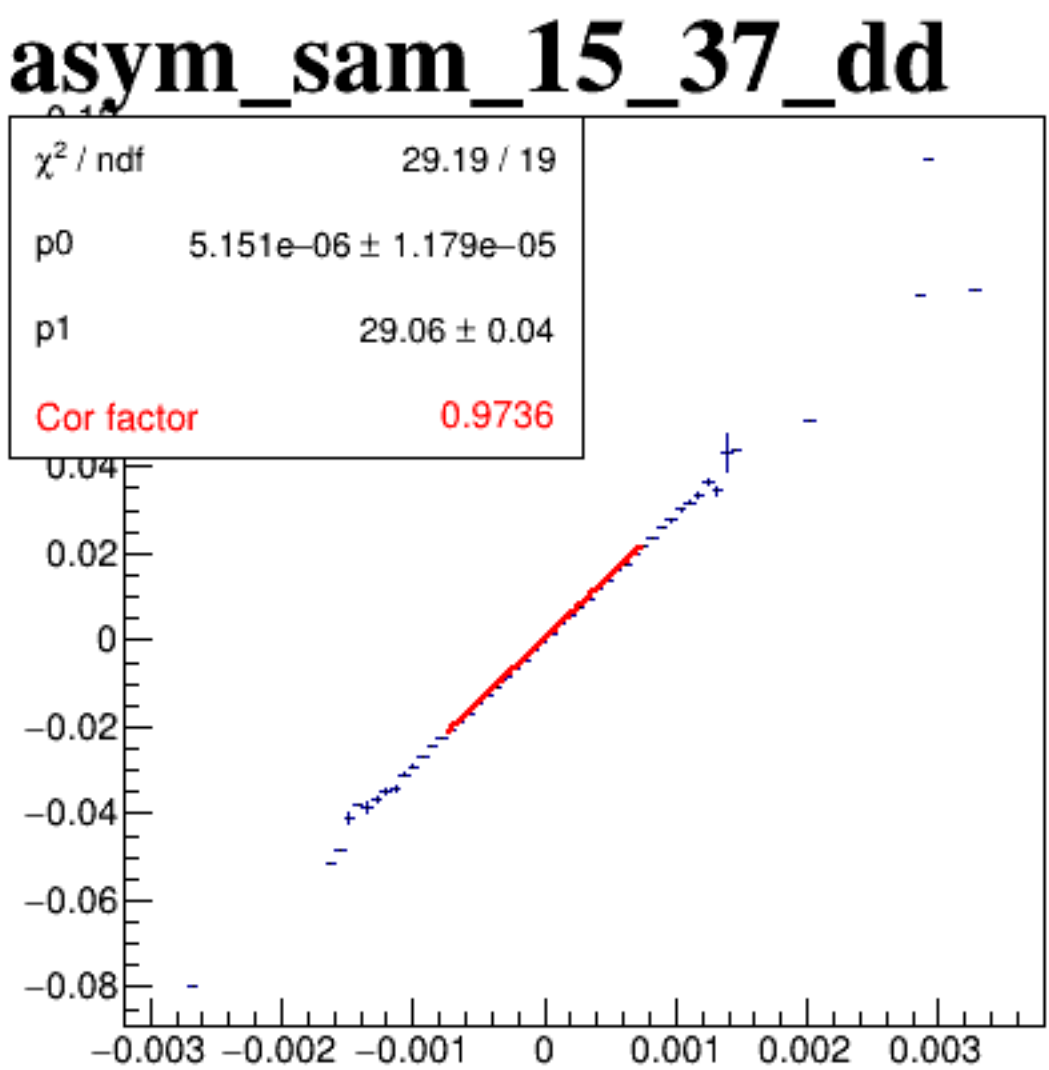
diff_bpm4aX



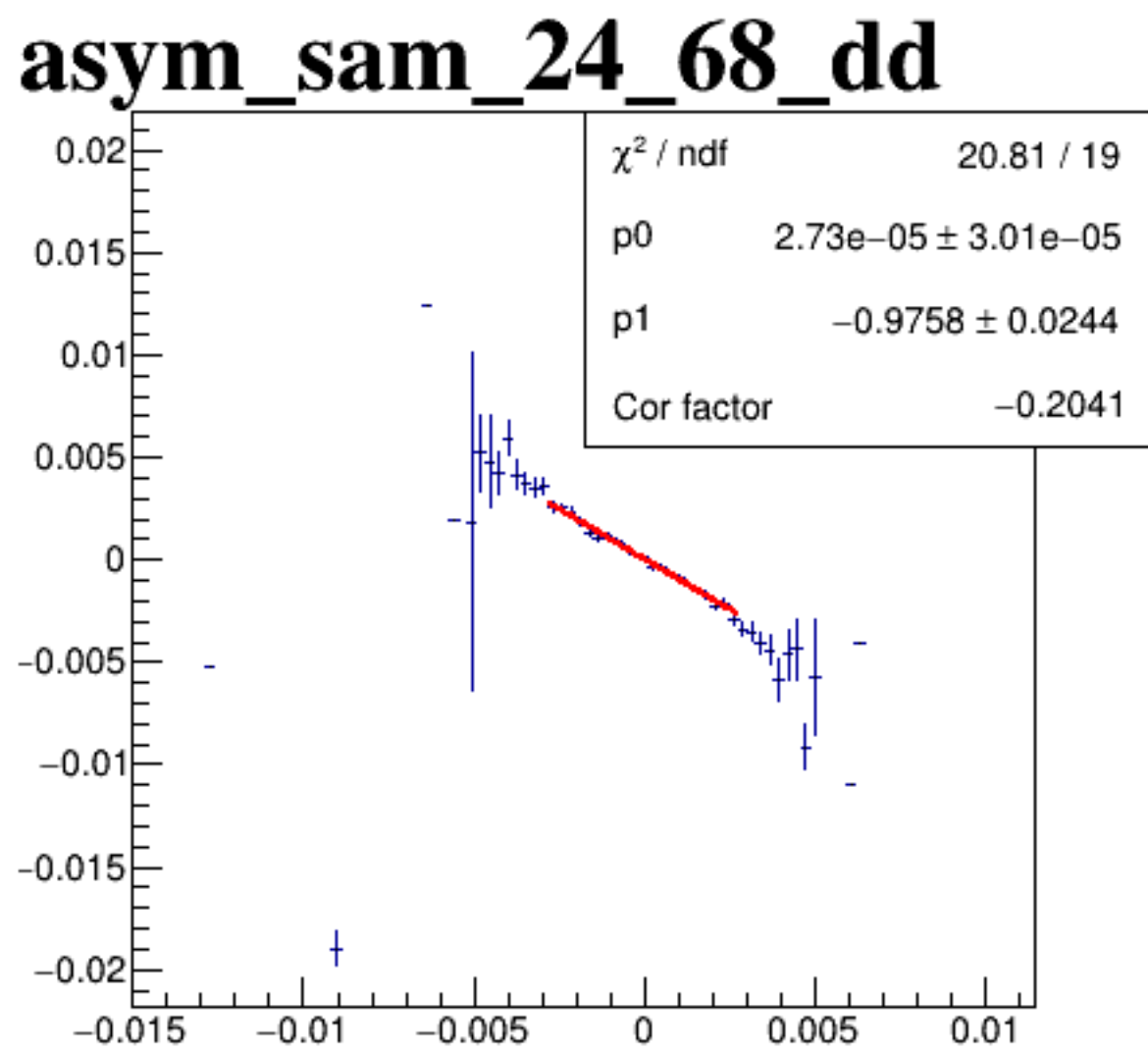
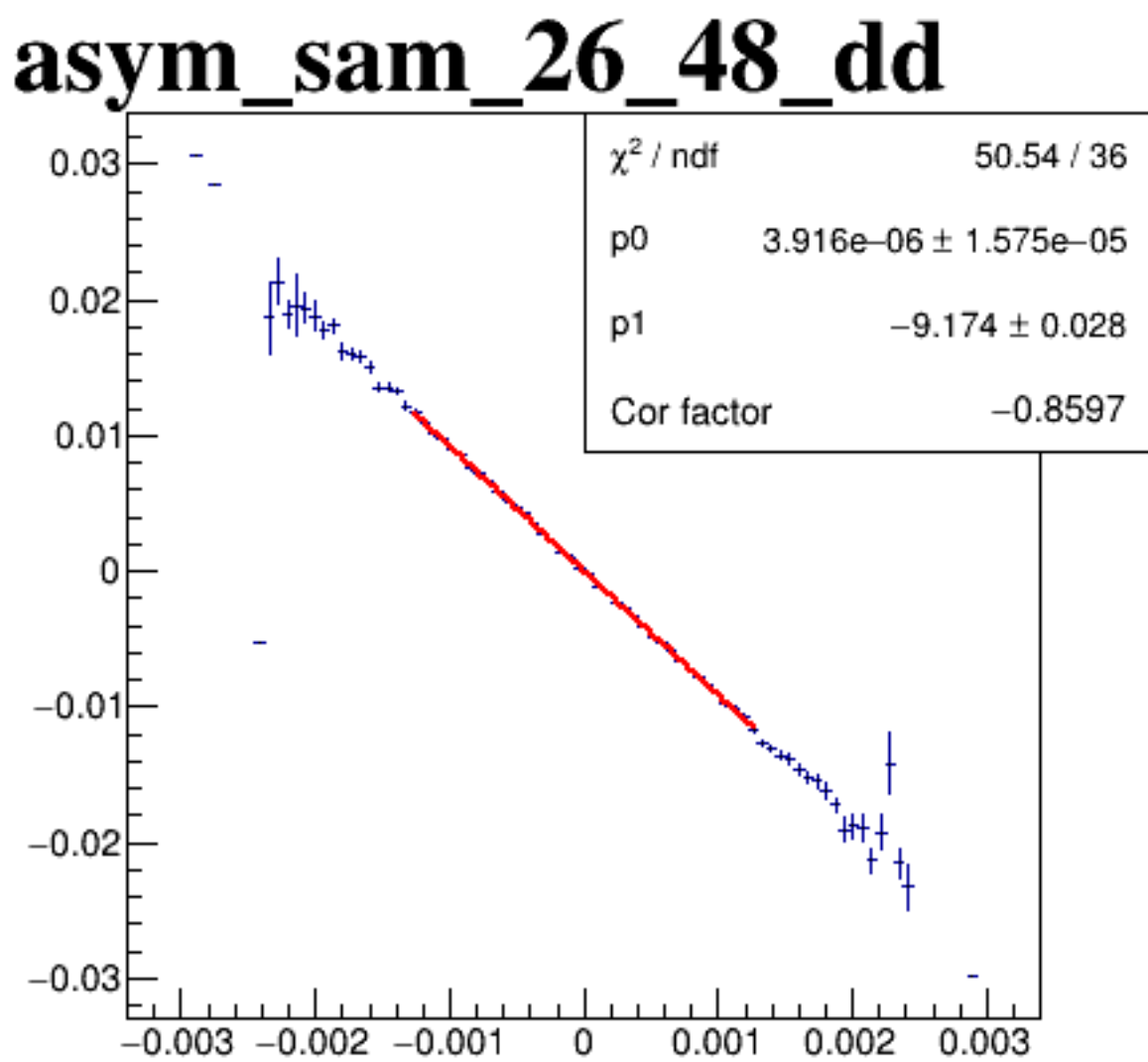
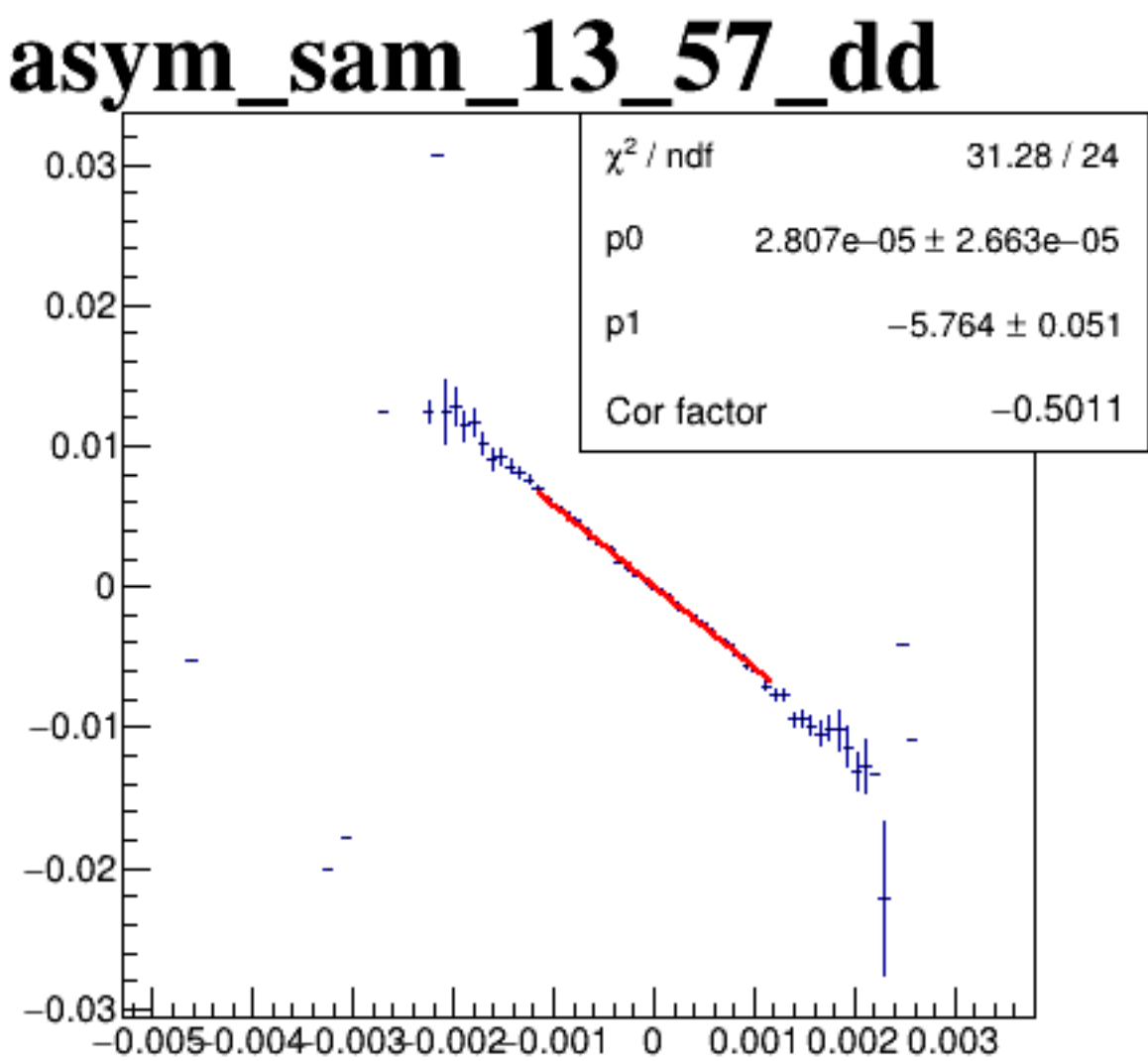
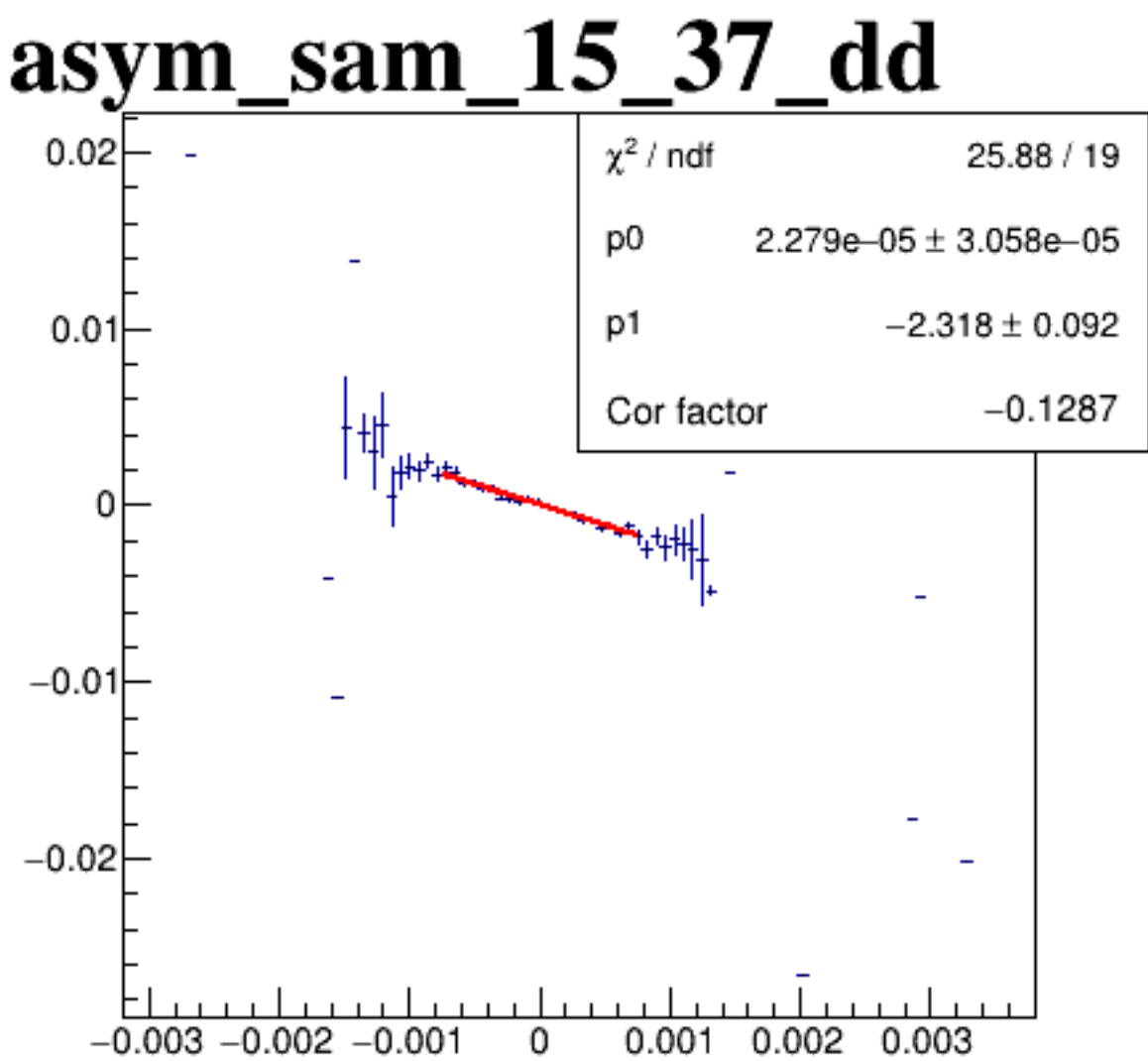
diff_bpm4aY



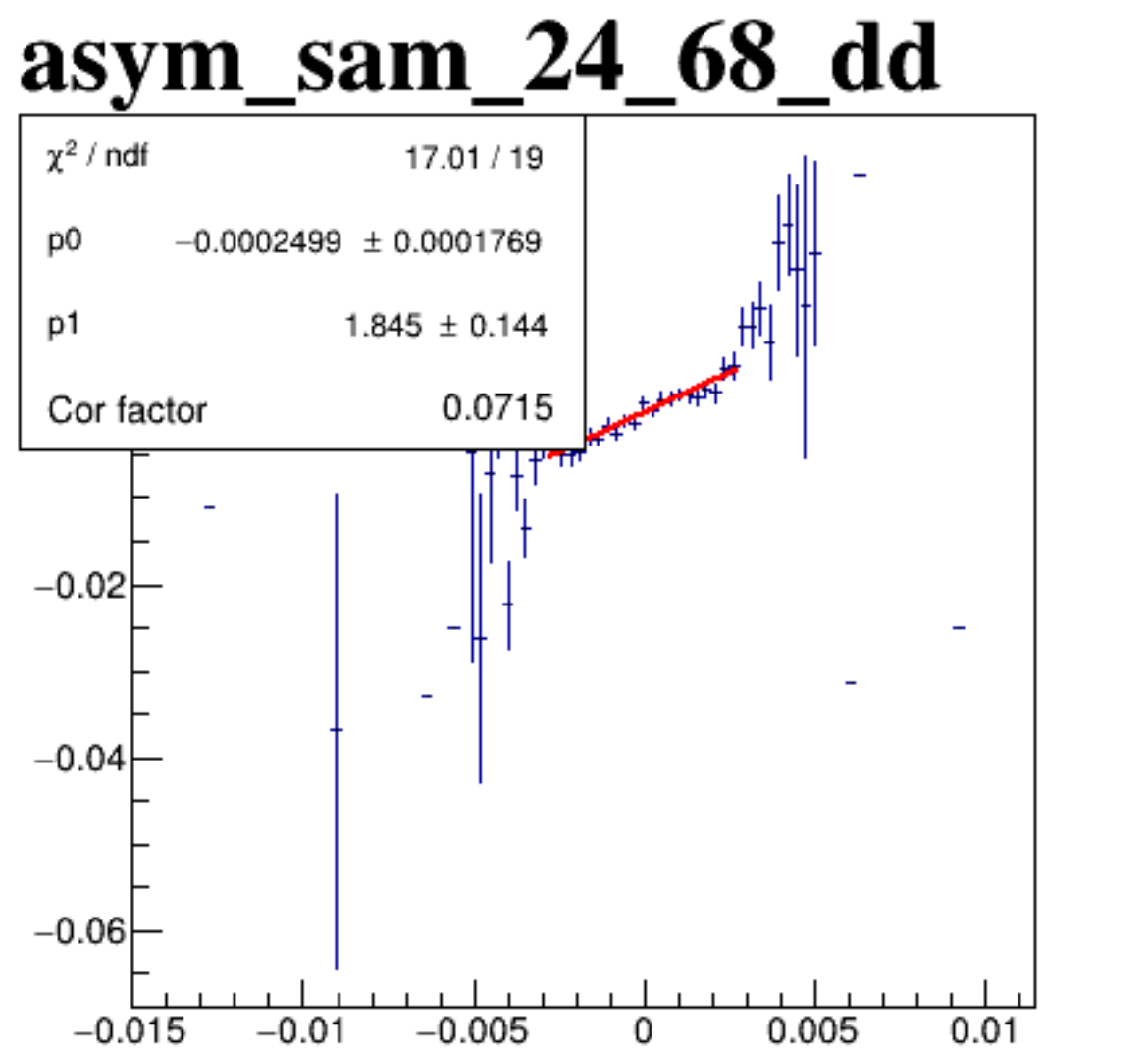
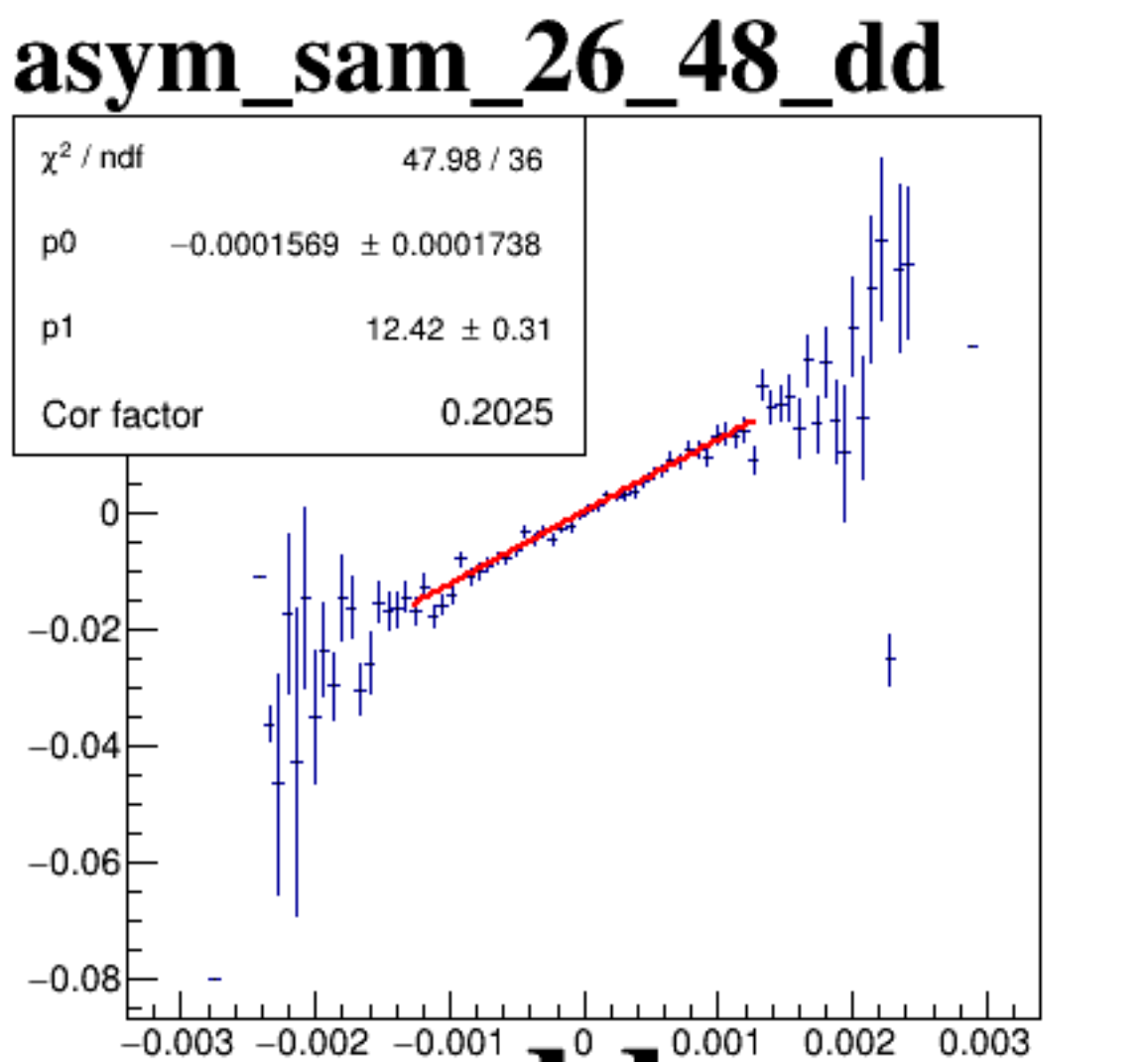
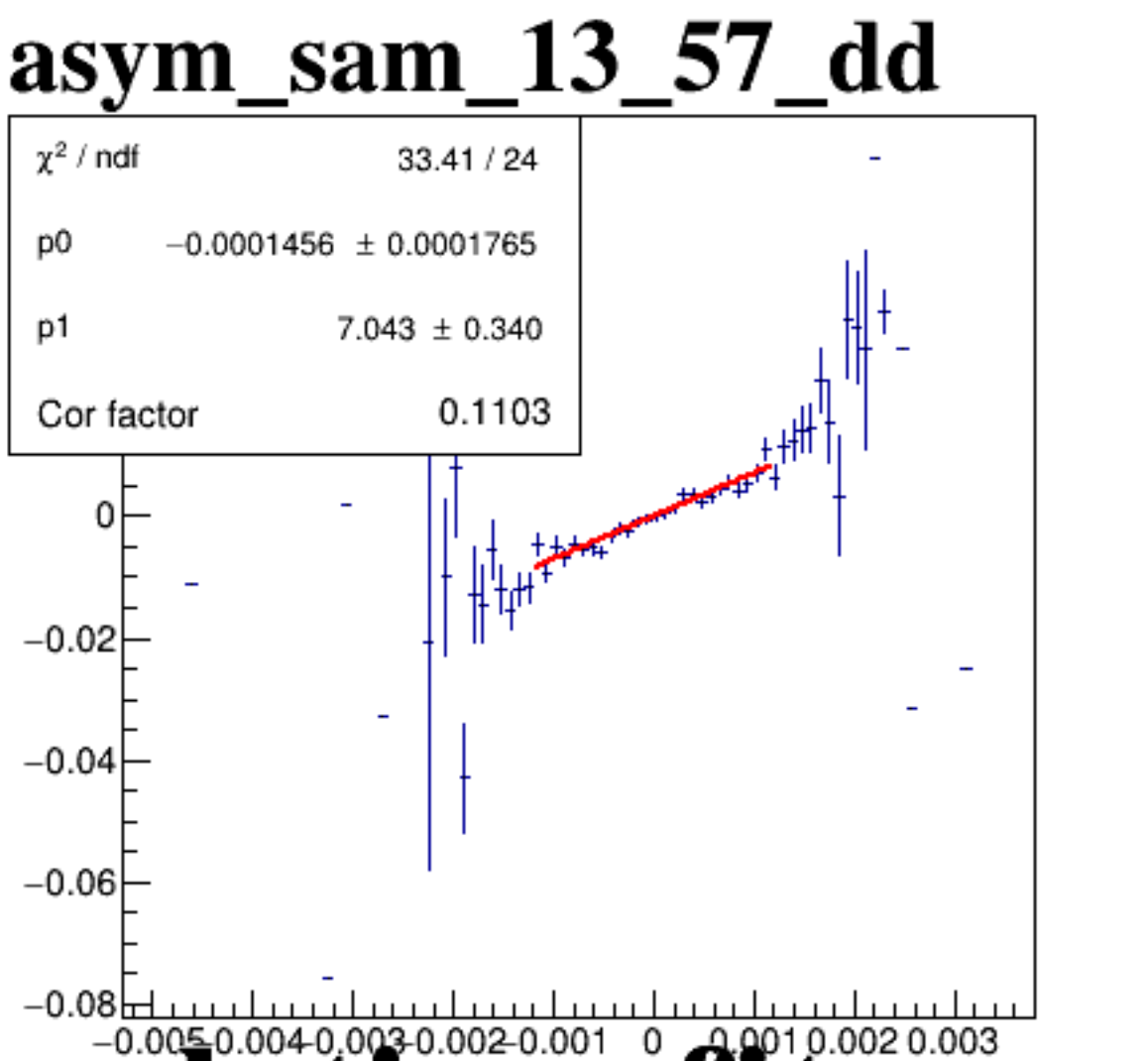
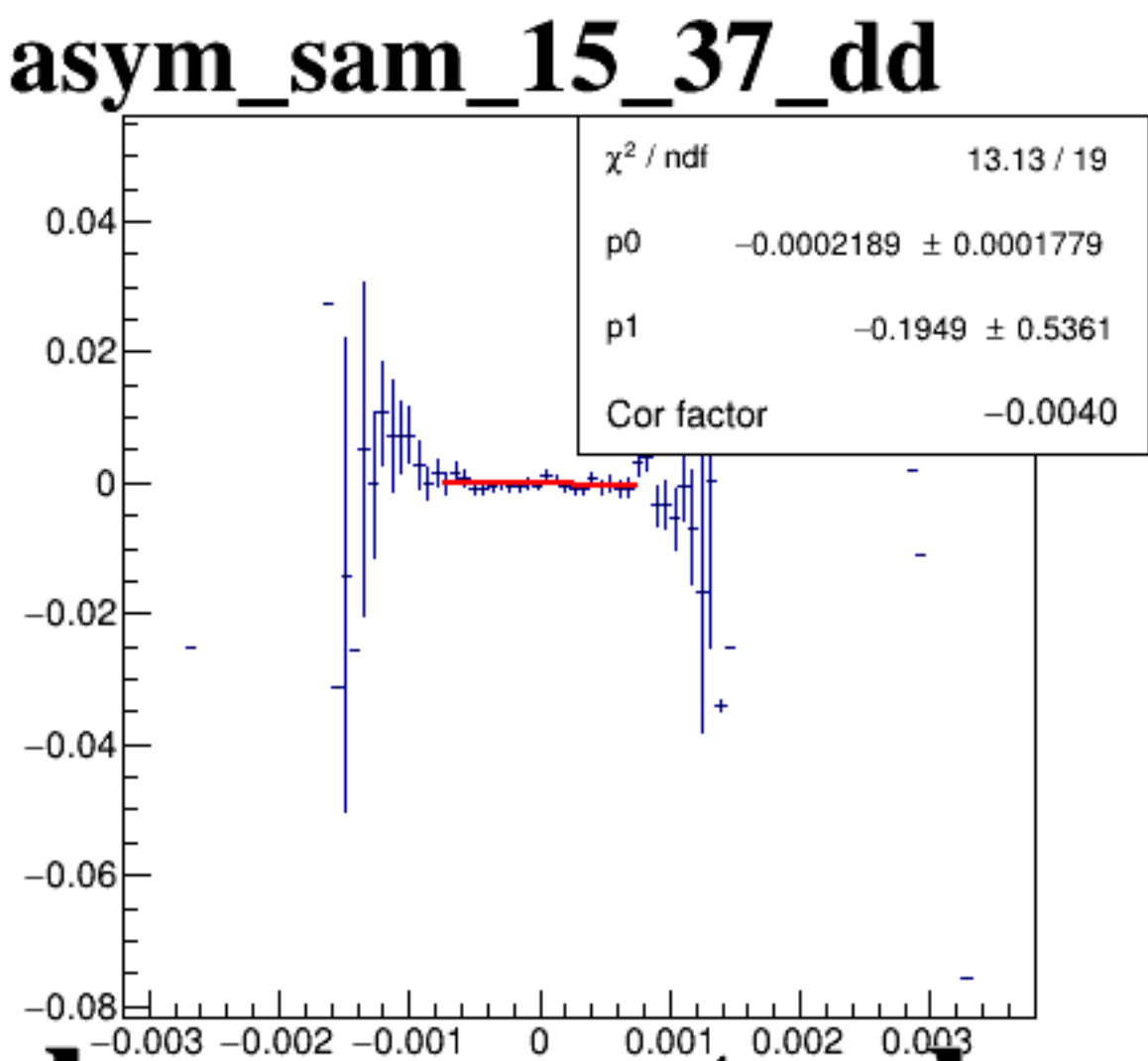
diff_bpm4eX



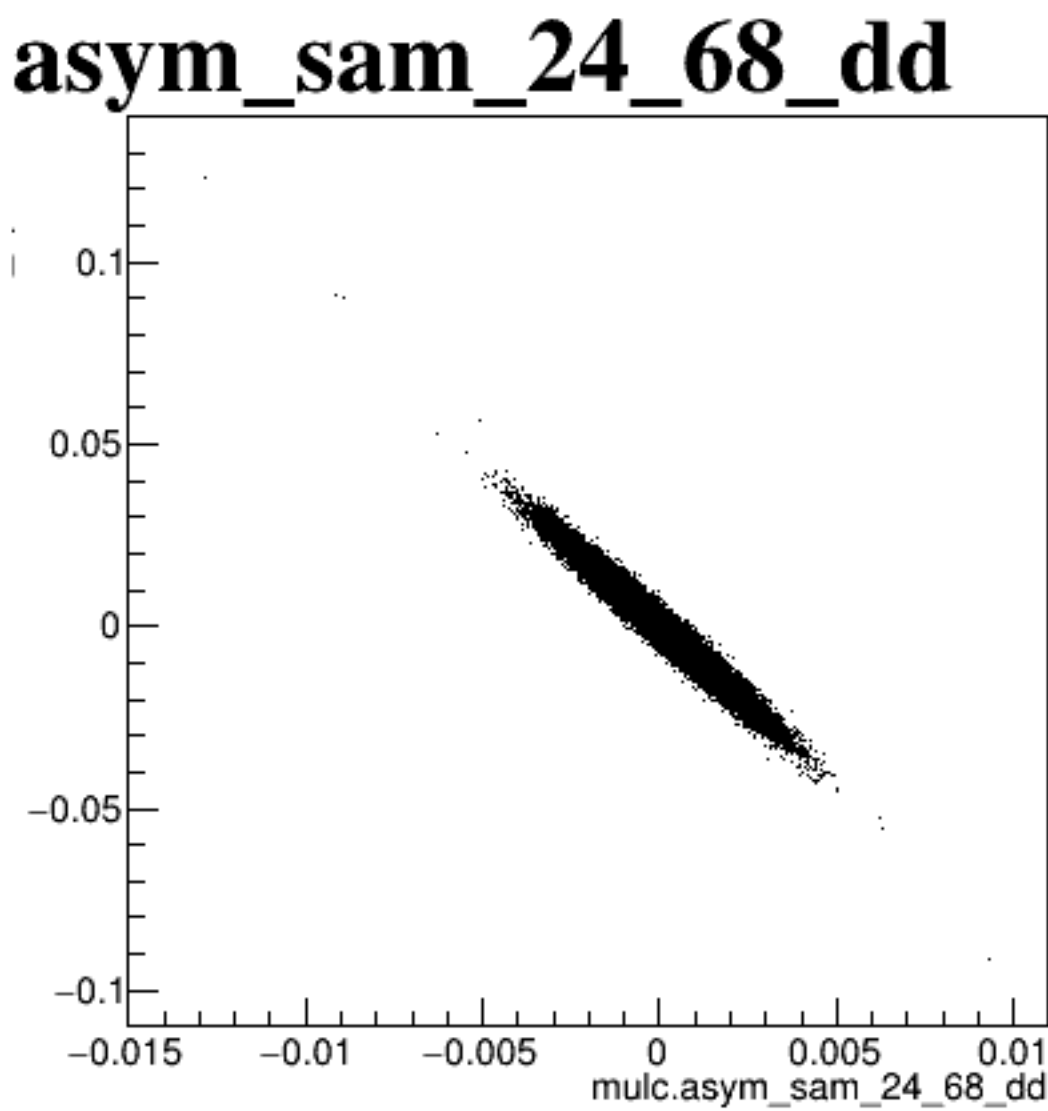
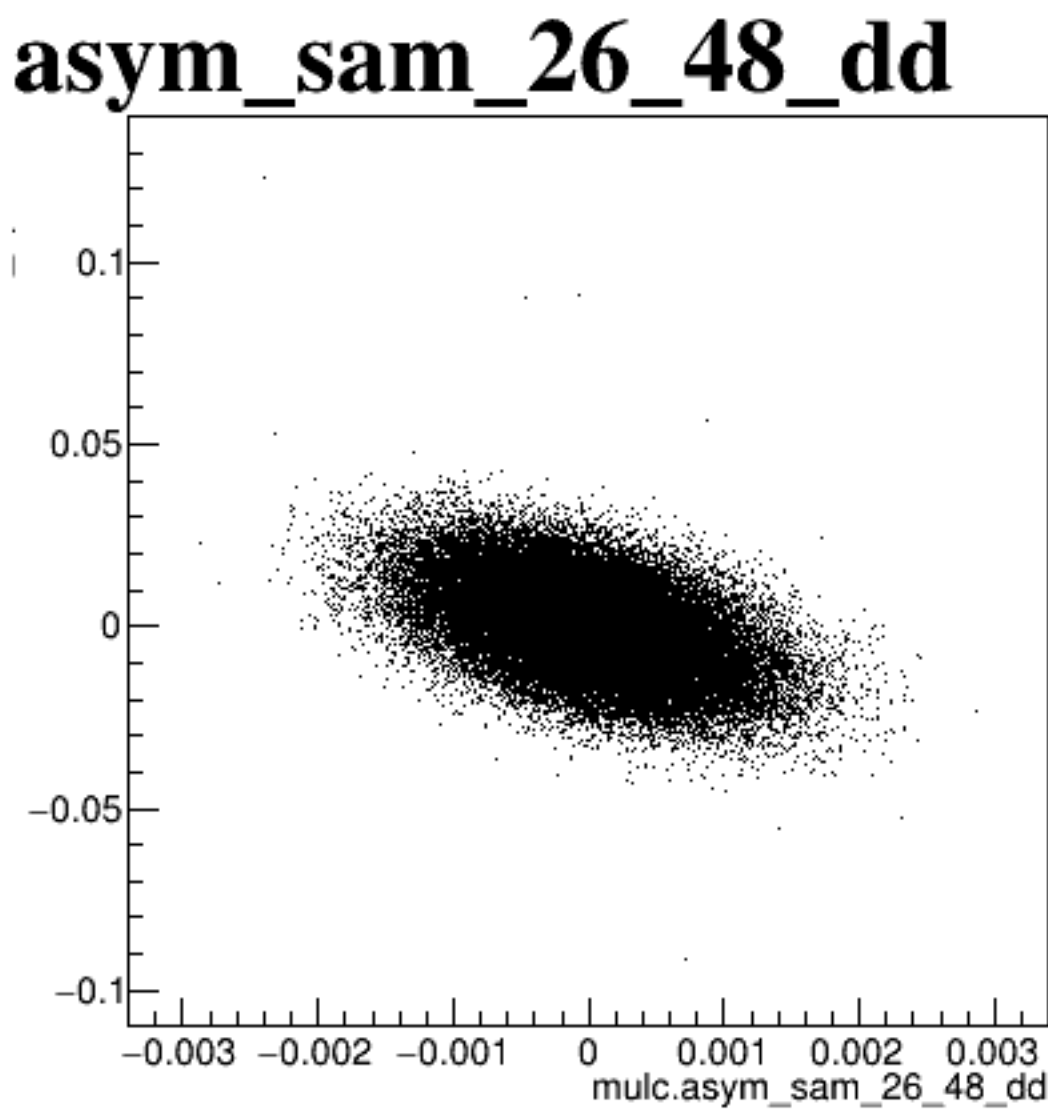
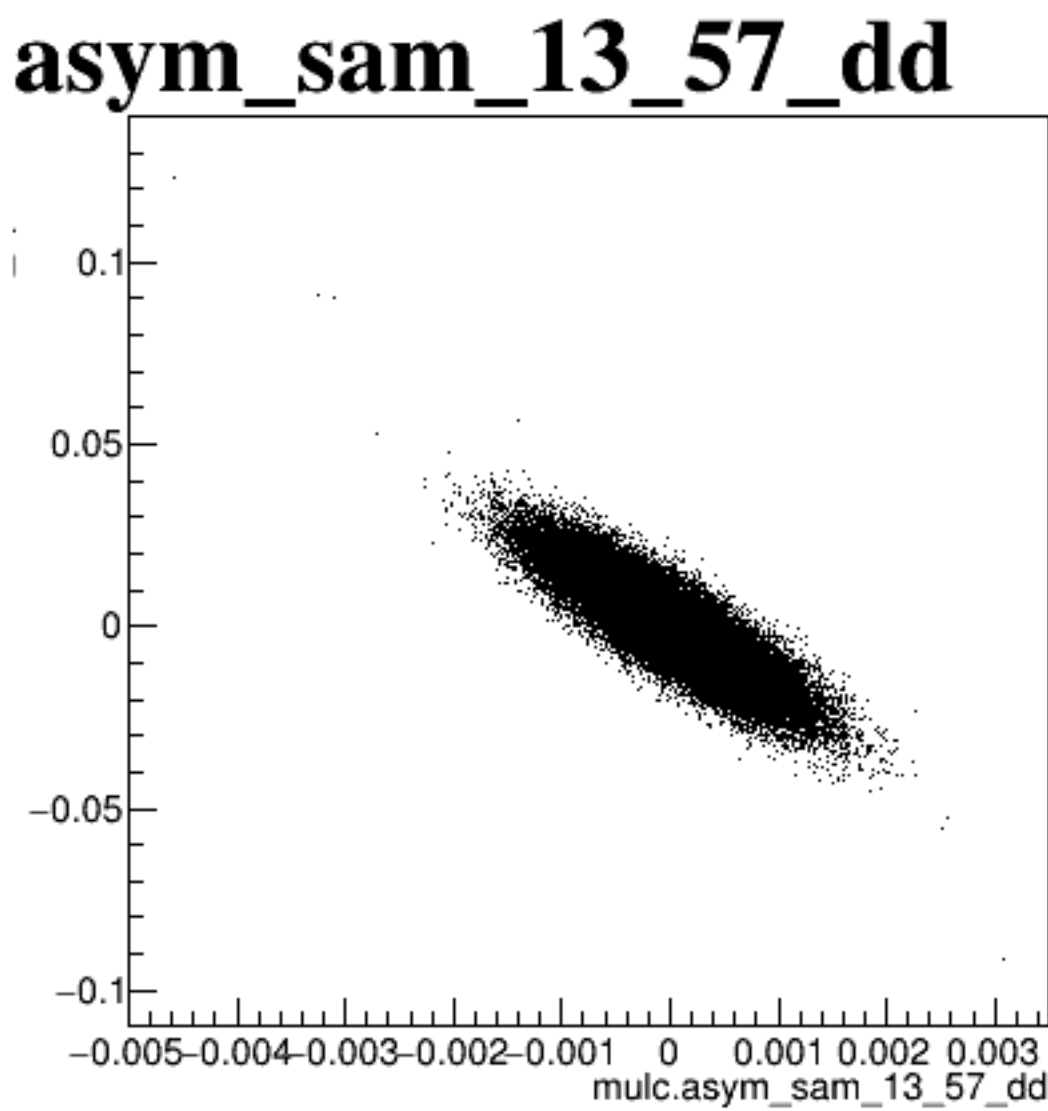
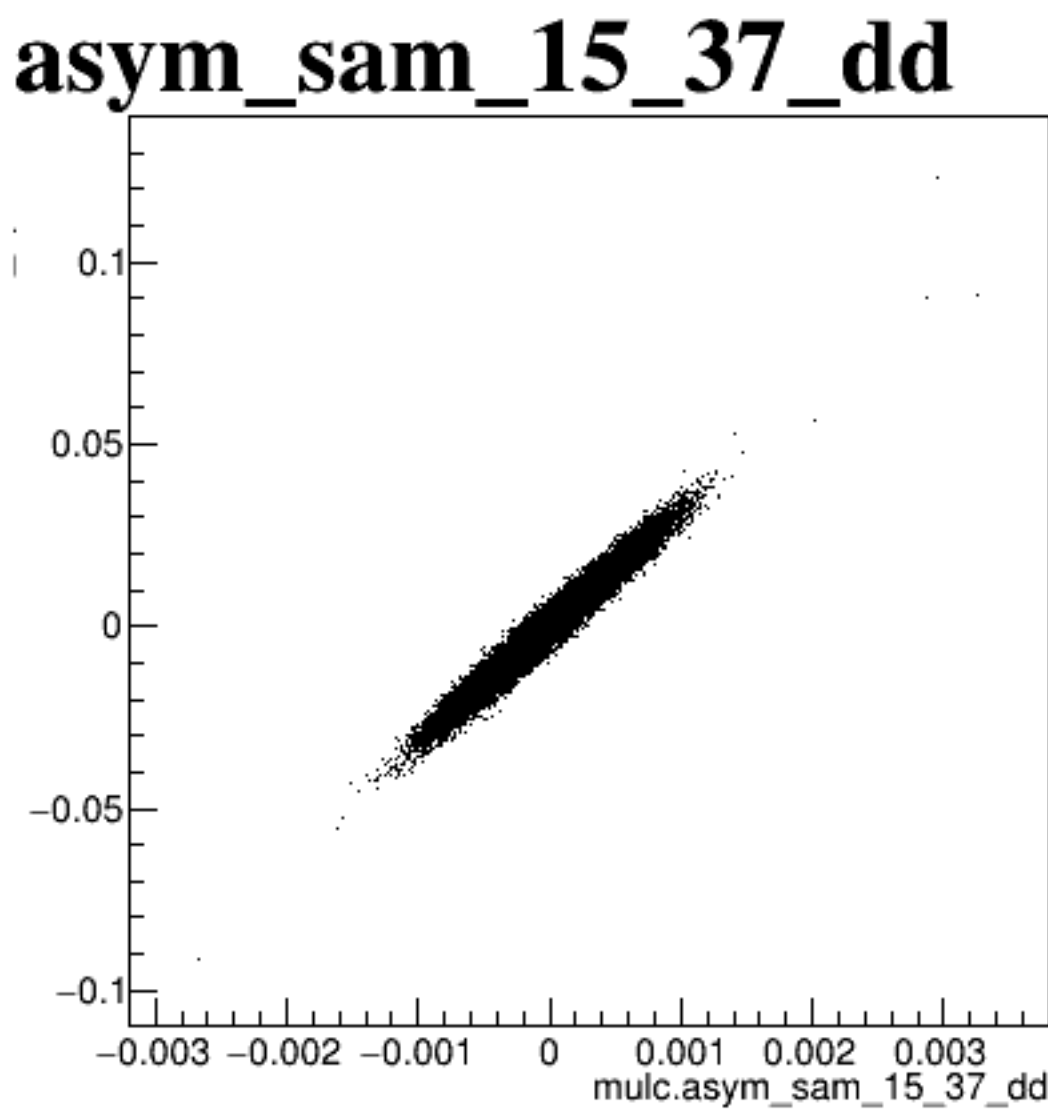
diff_bpm4eY



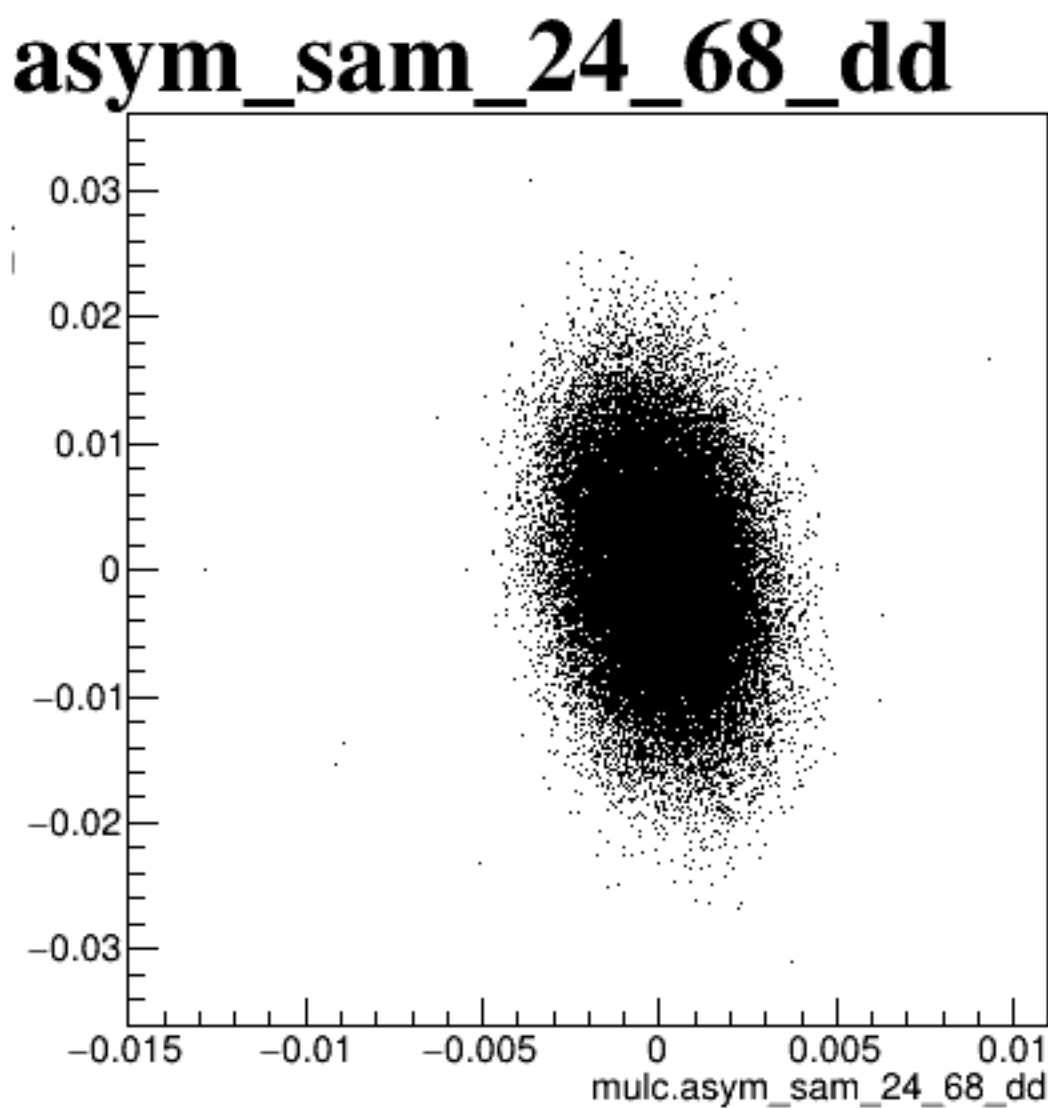
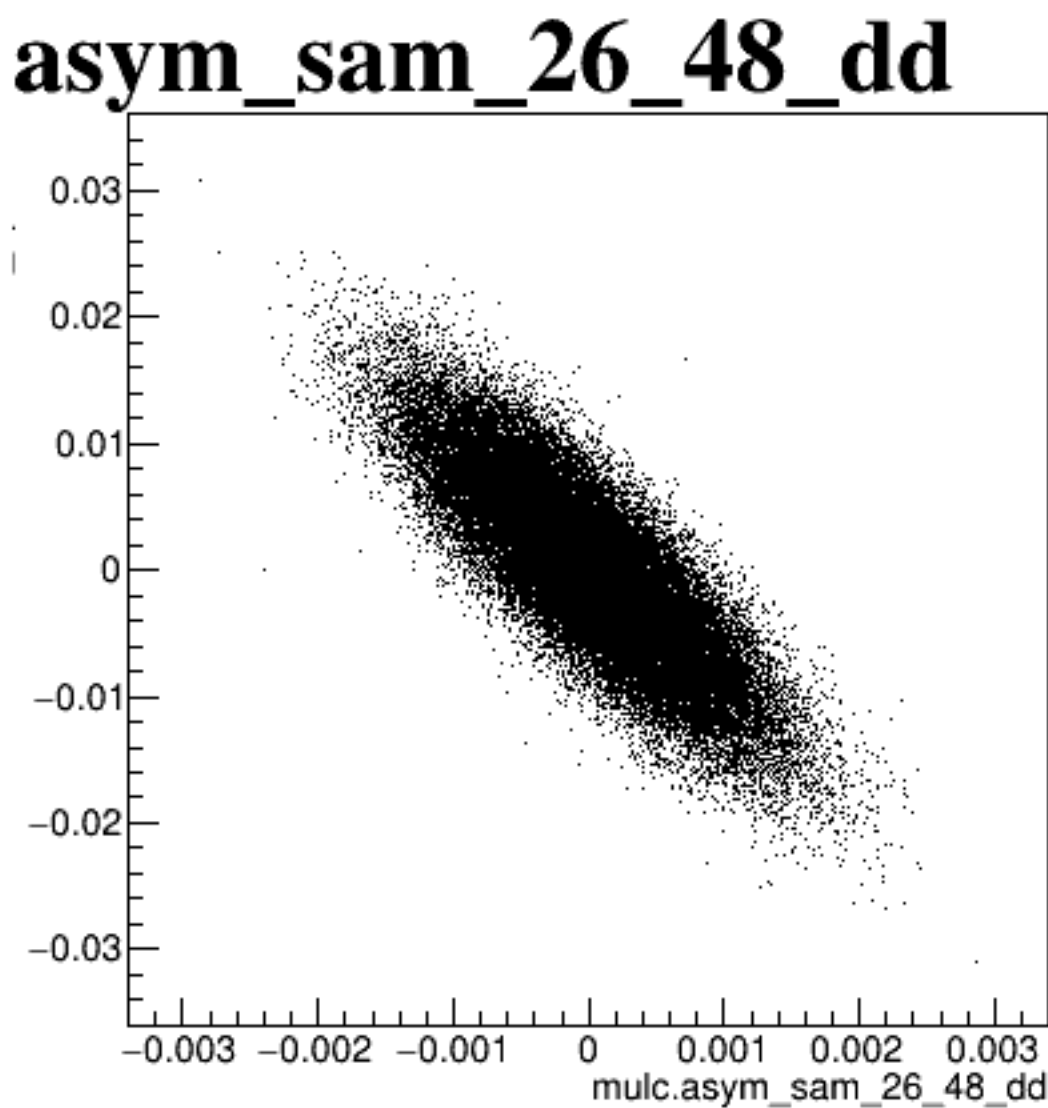
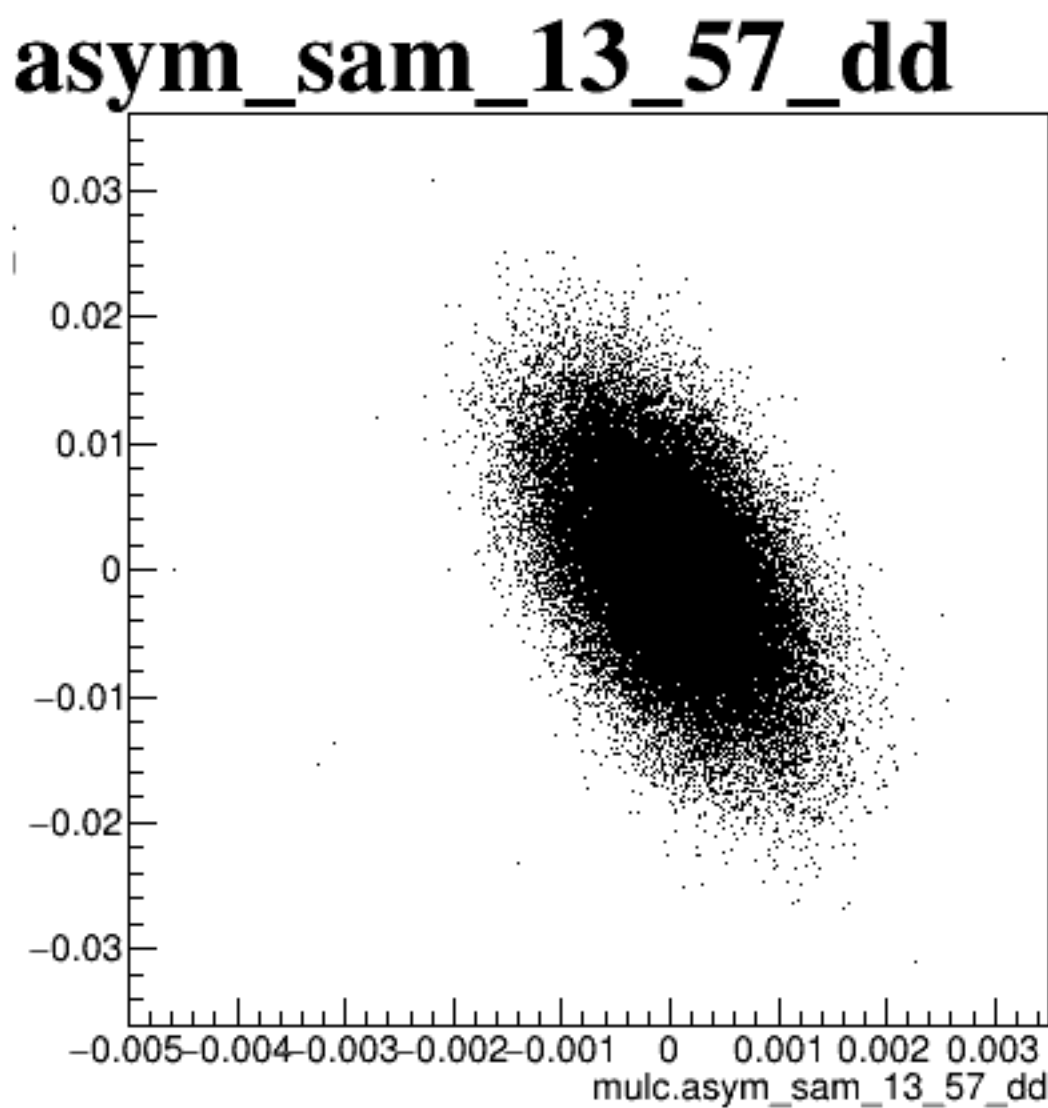
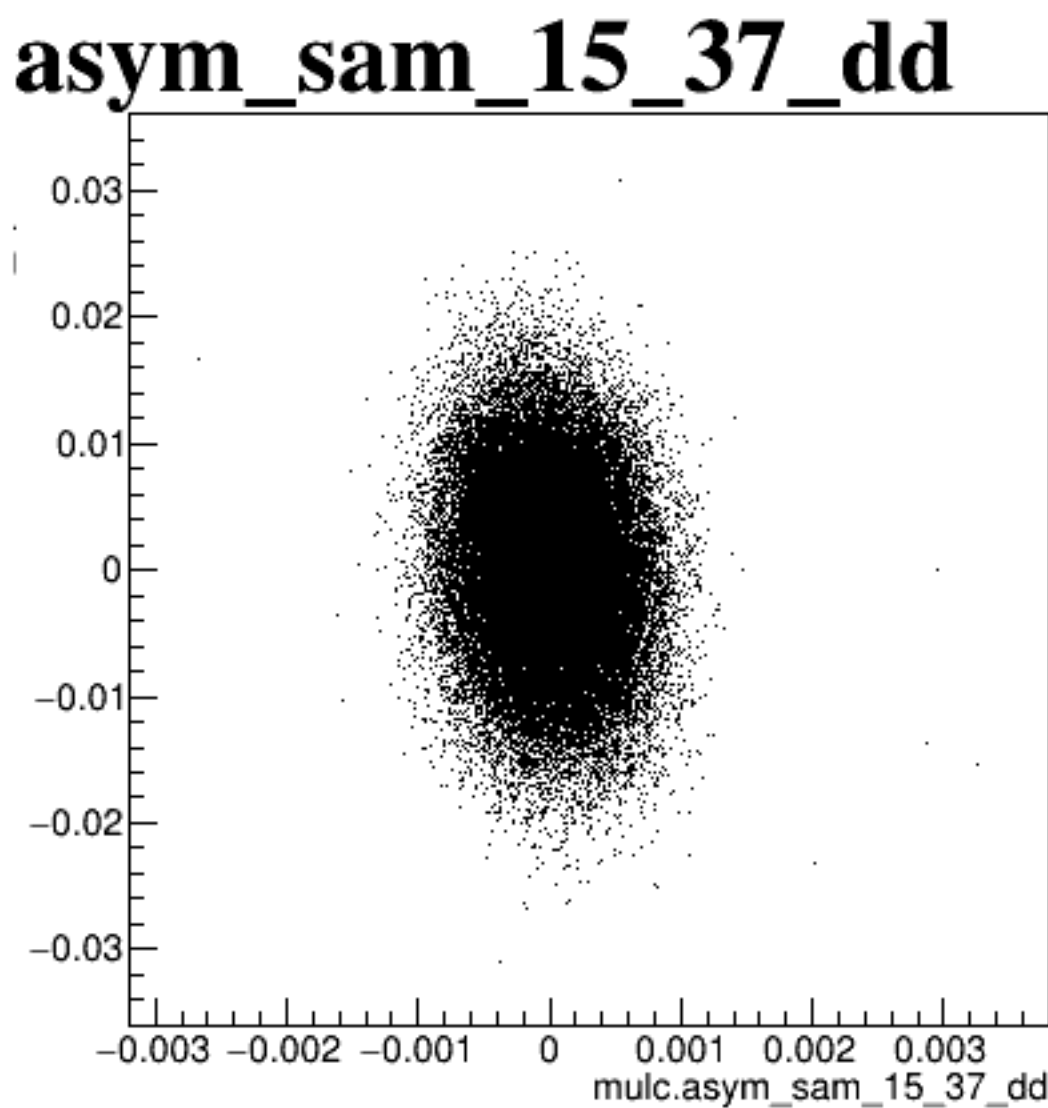
diff_bpm12X



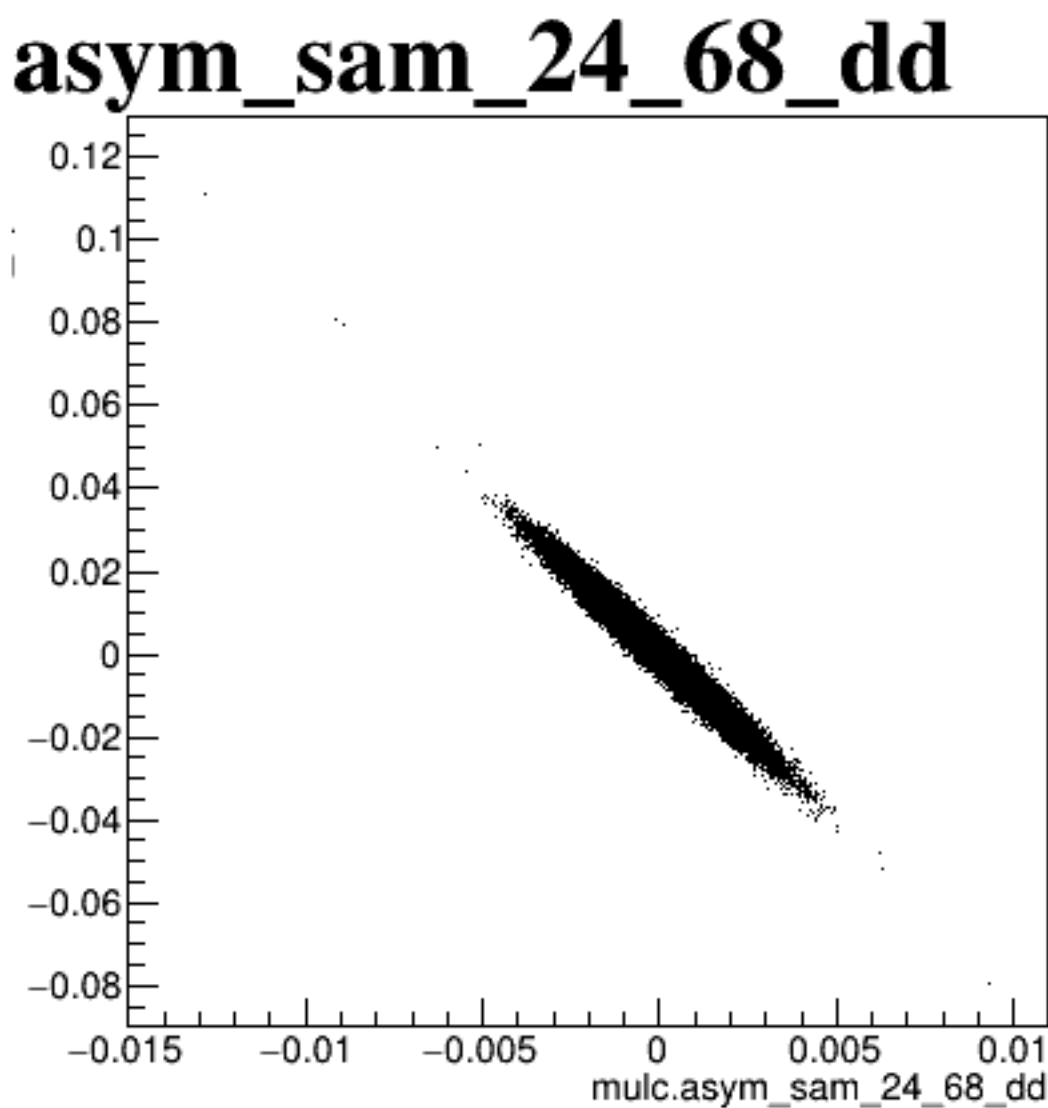
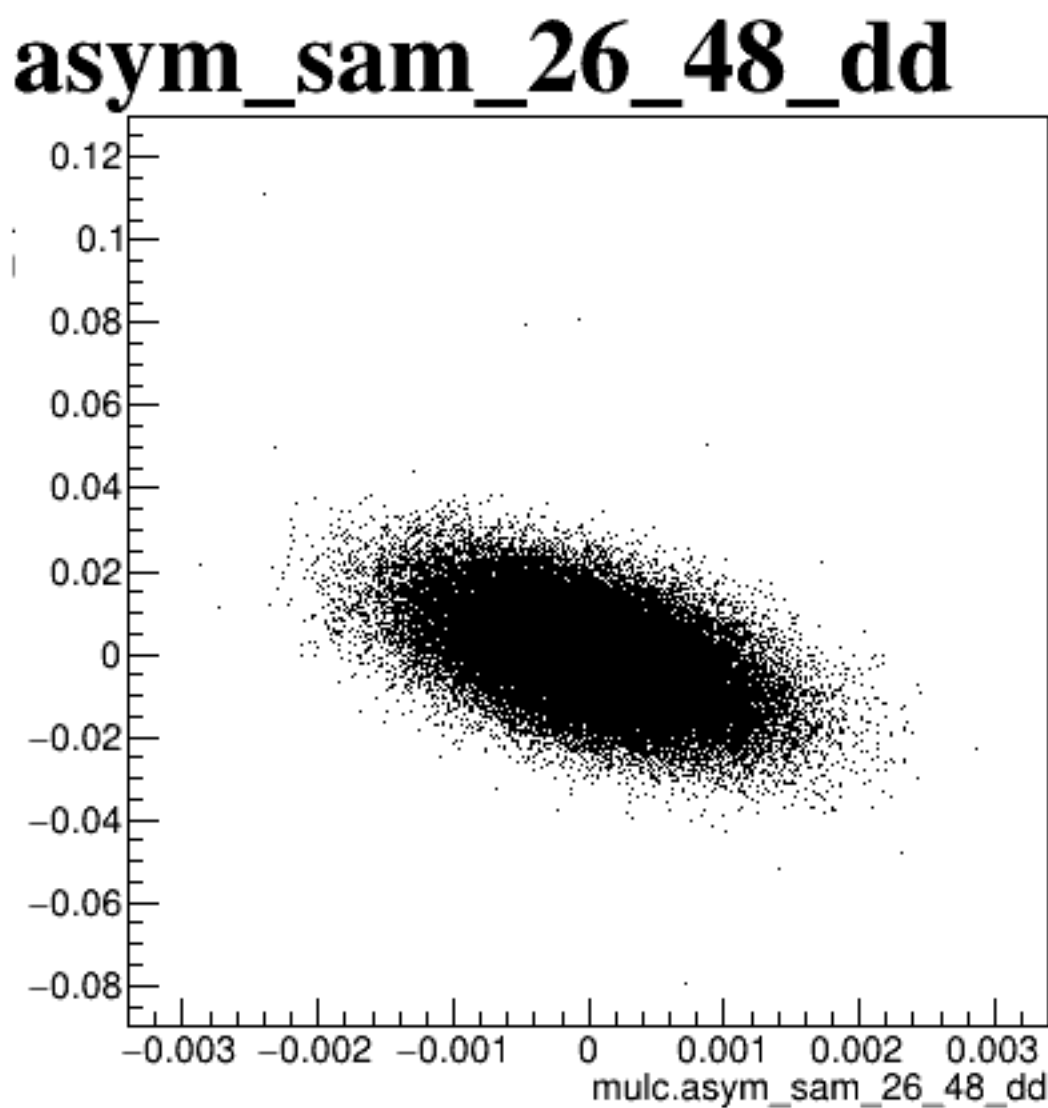
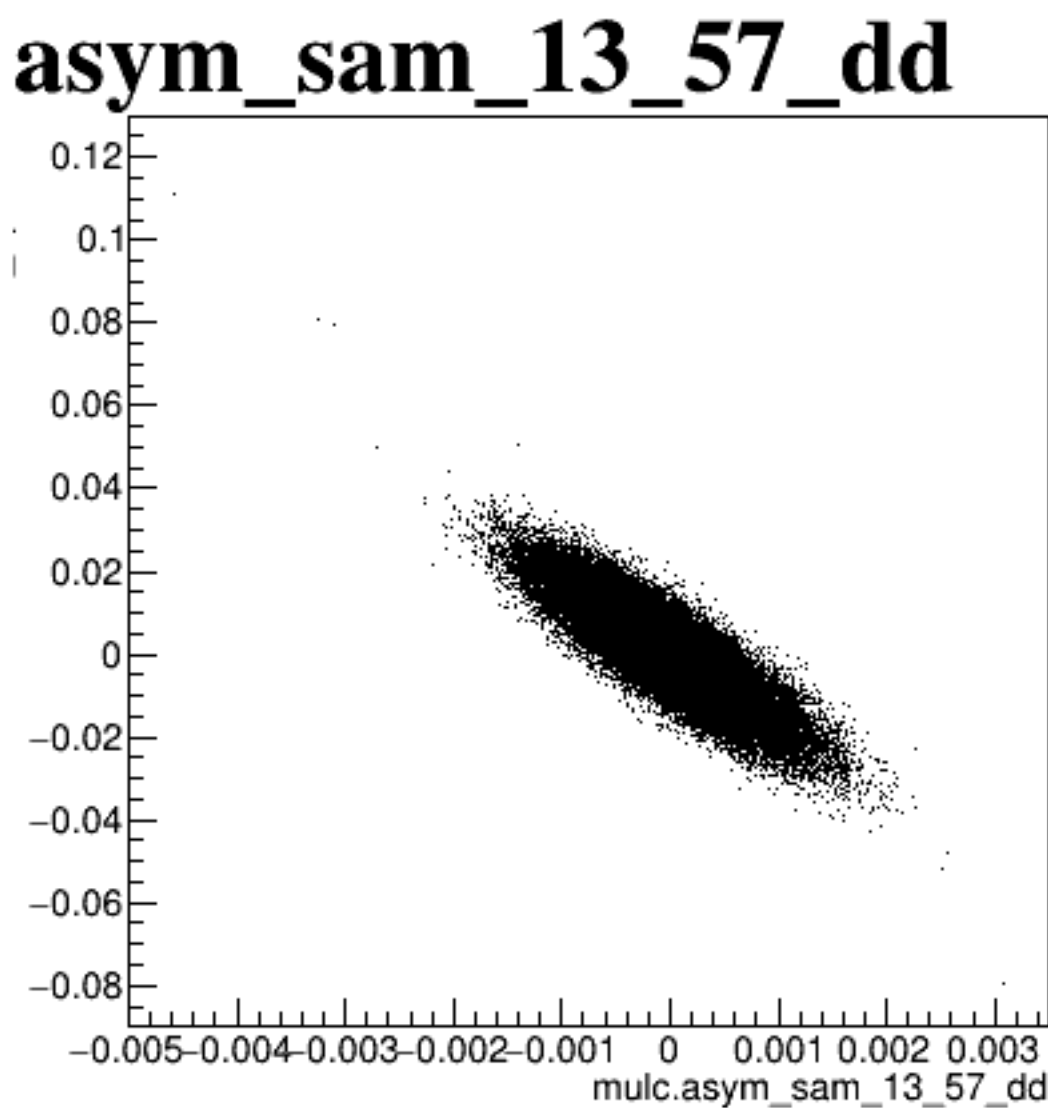
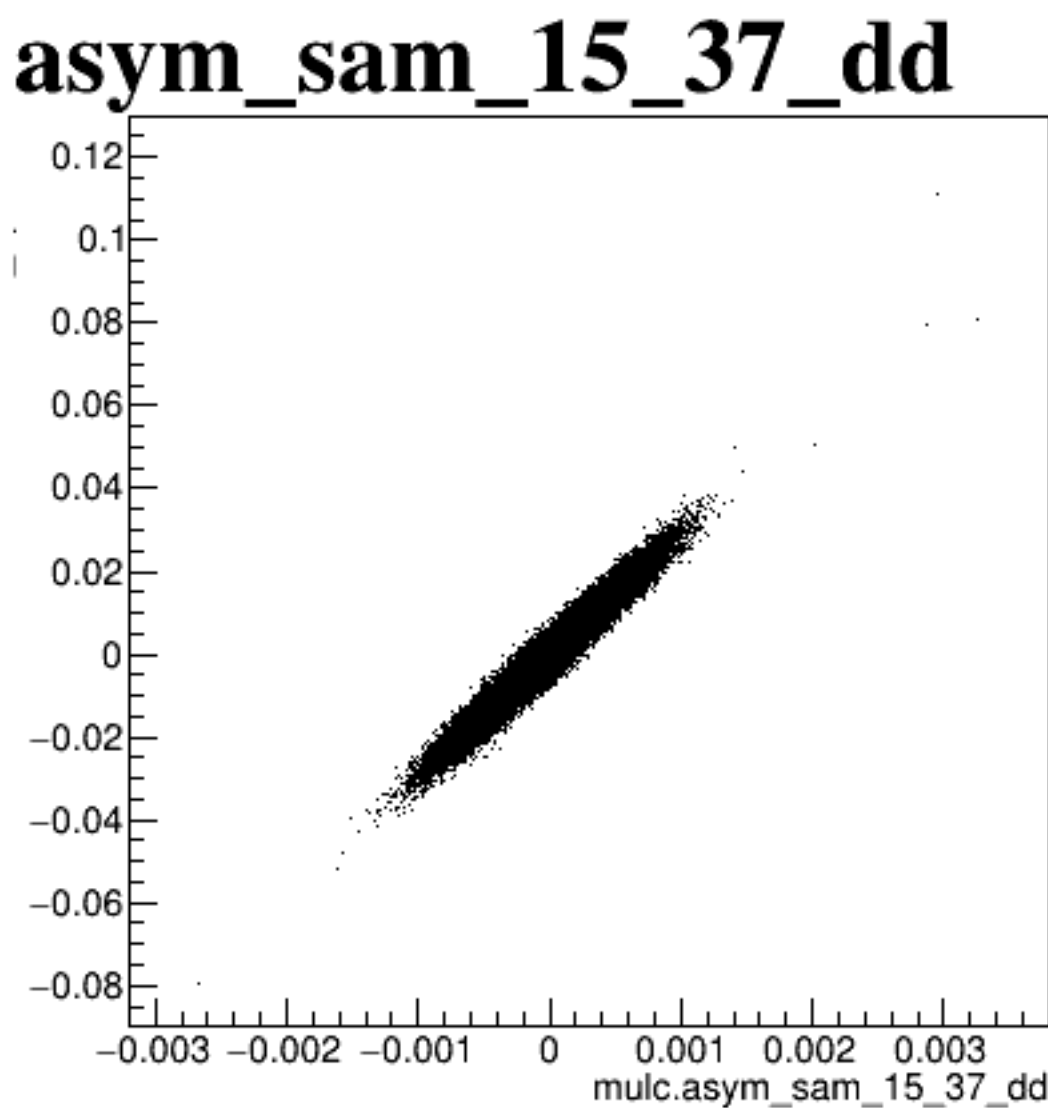
diff_bpm4aX



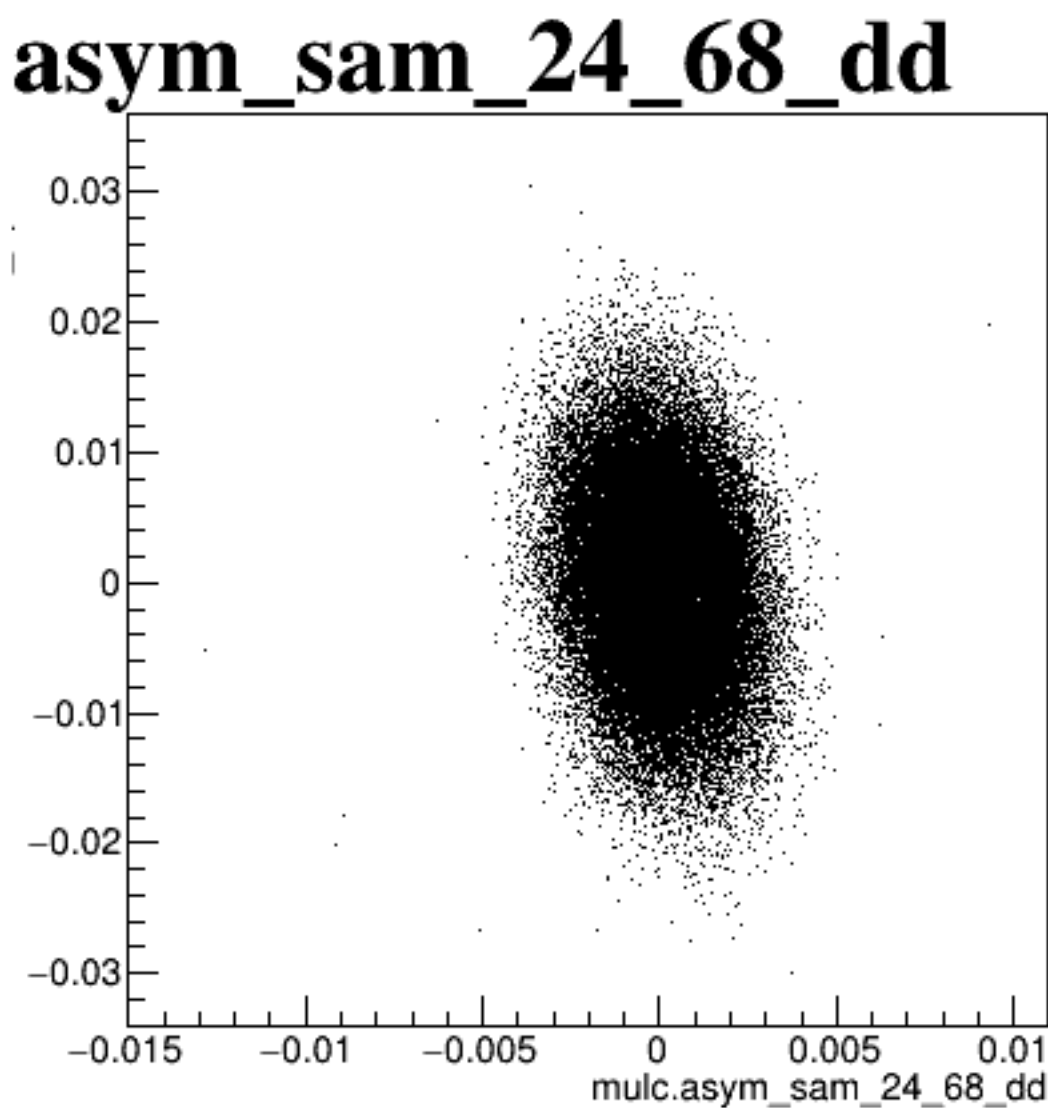
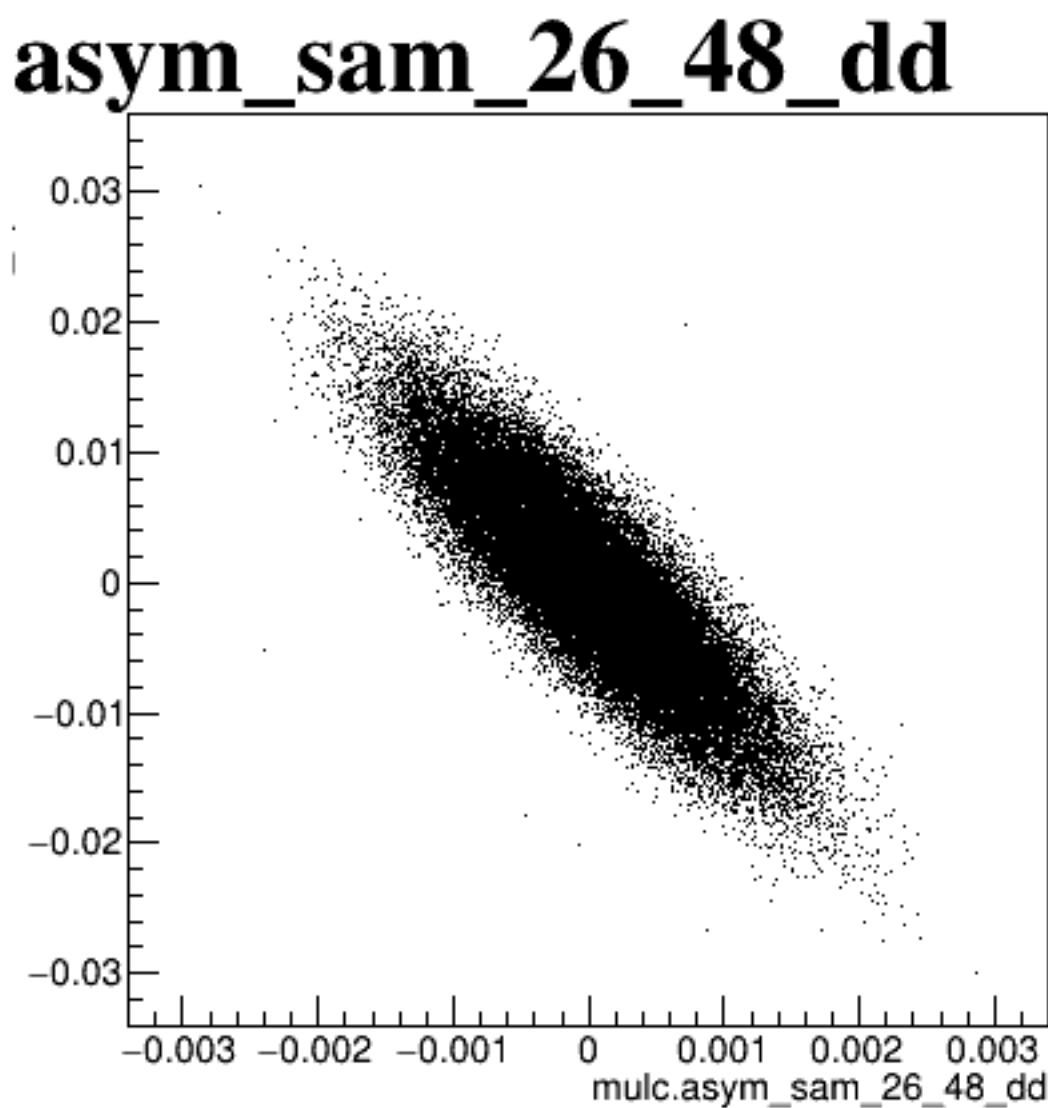
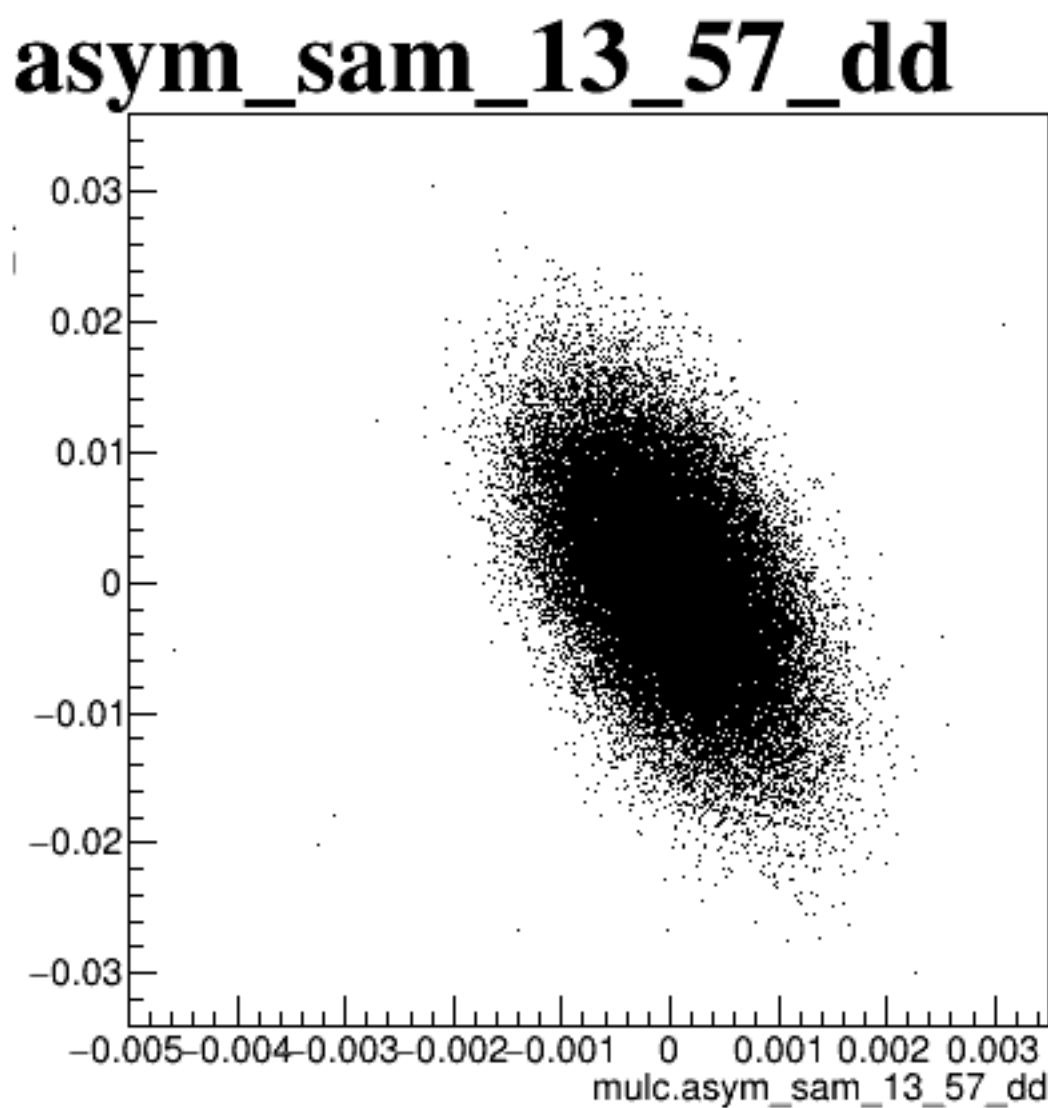
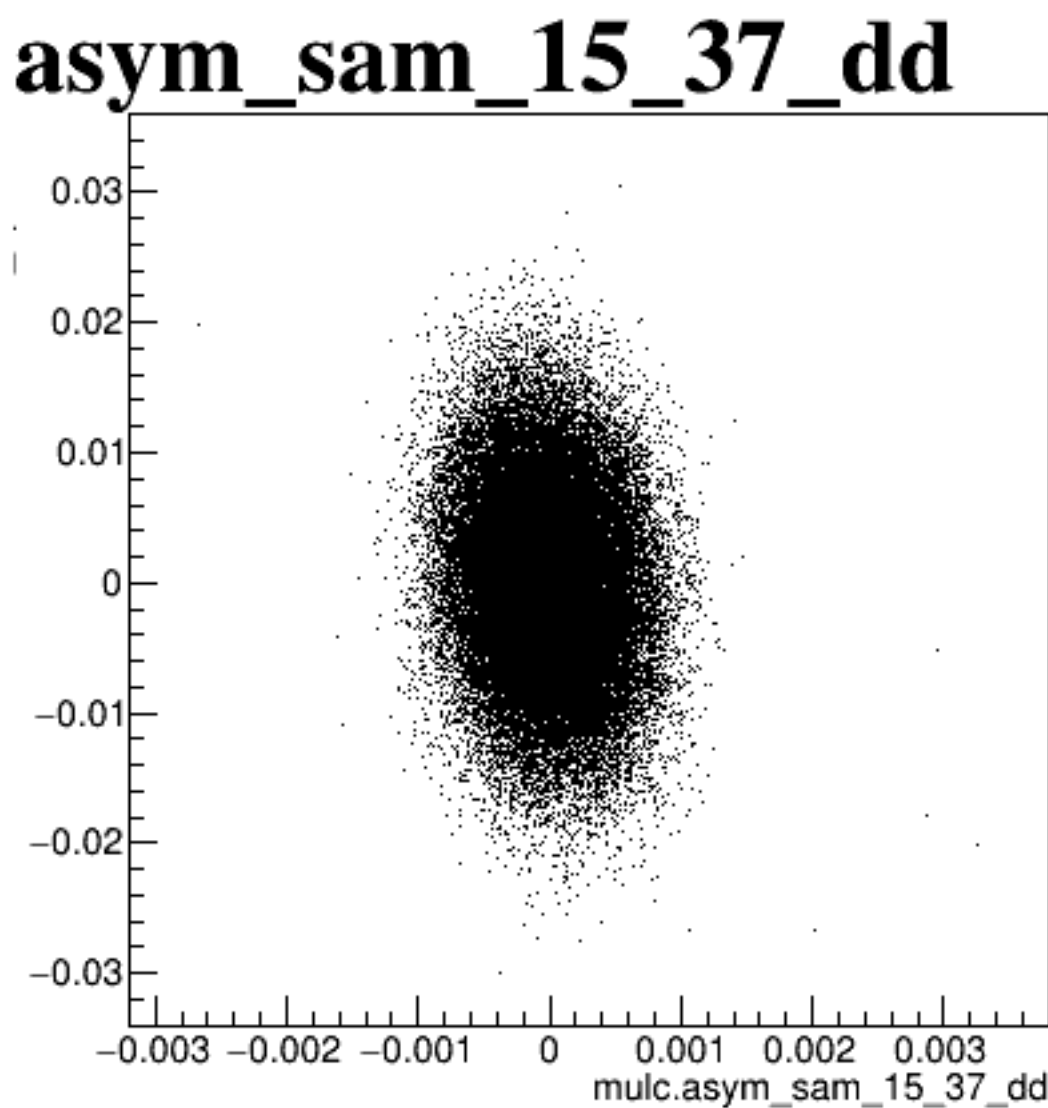
diff_bpm4aY



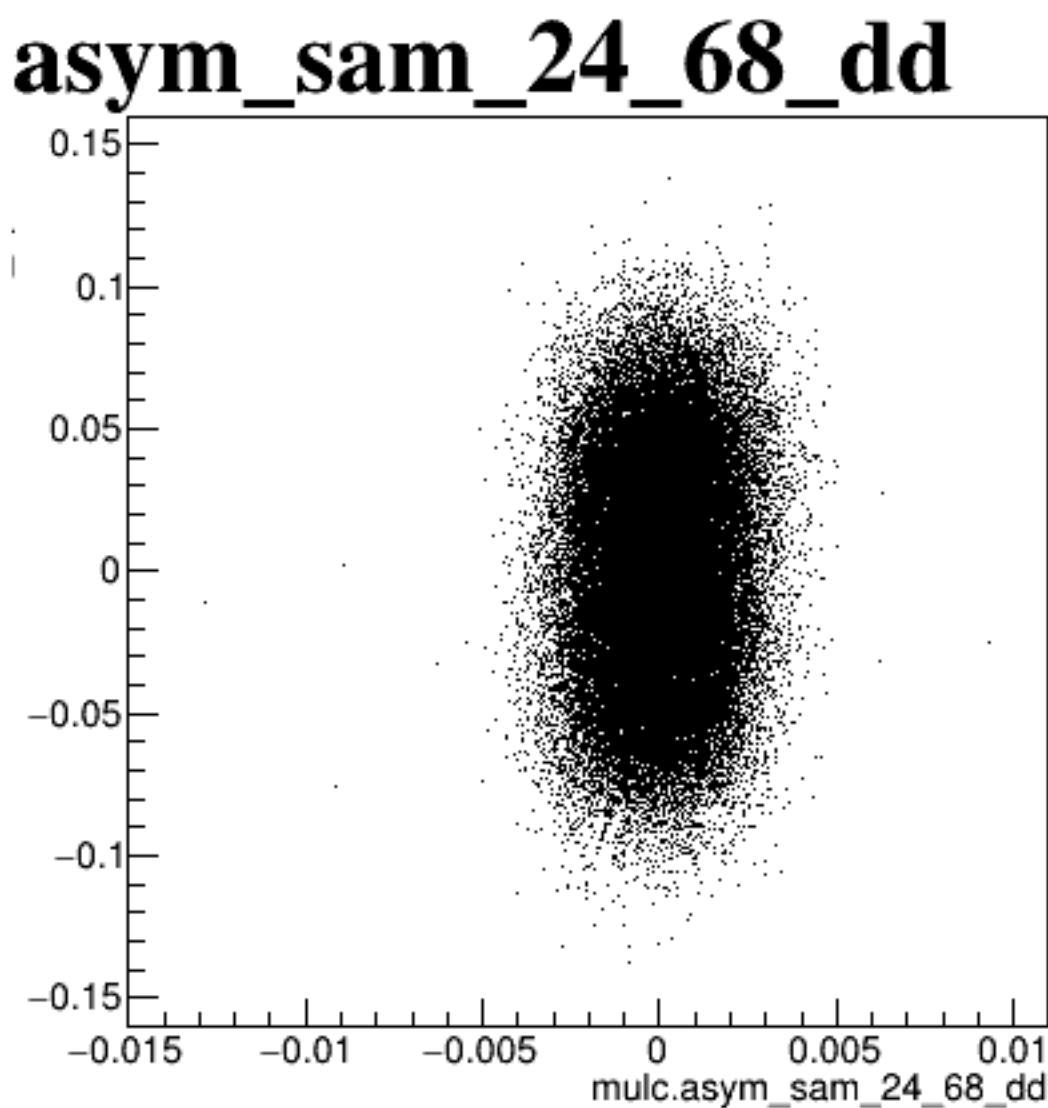
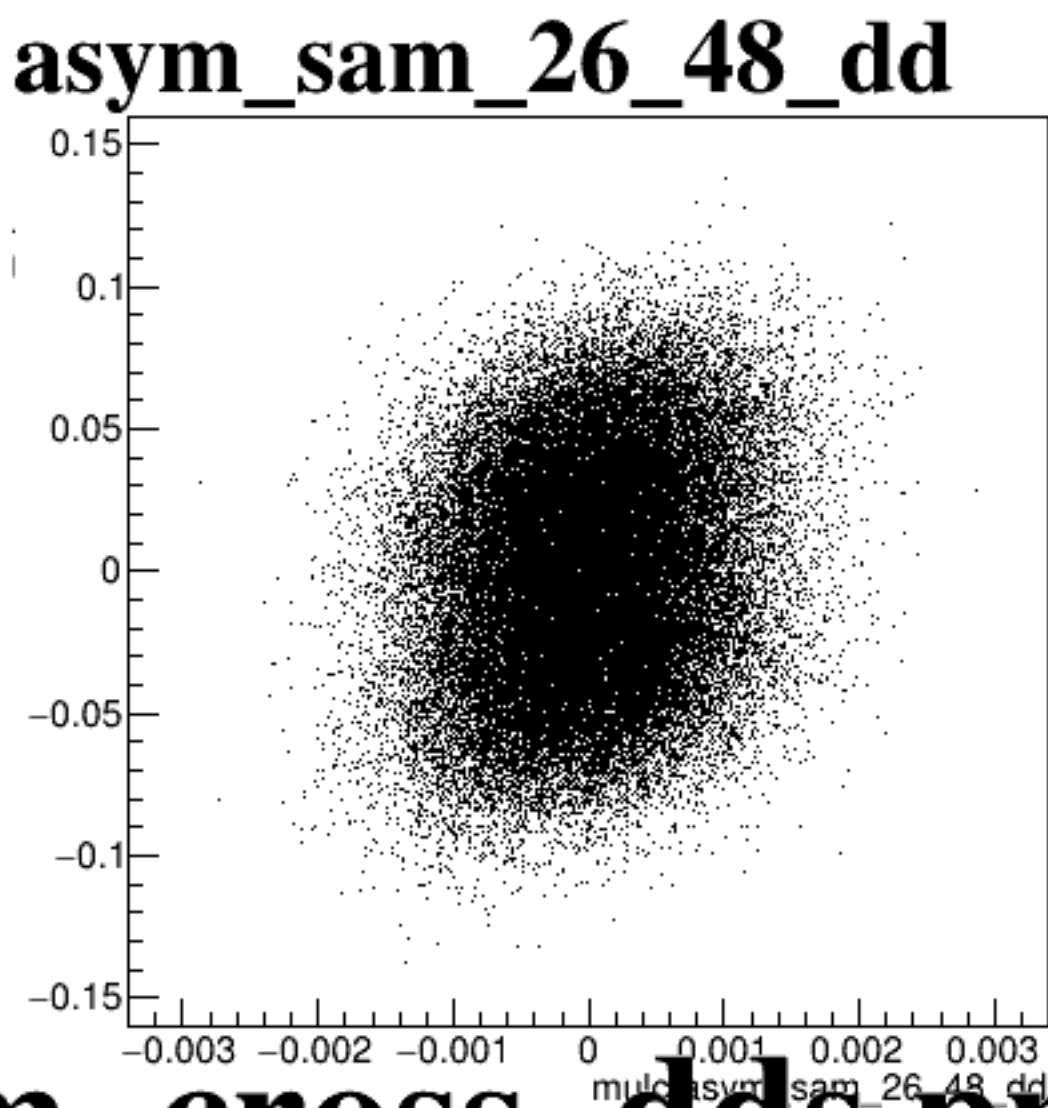
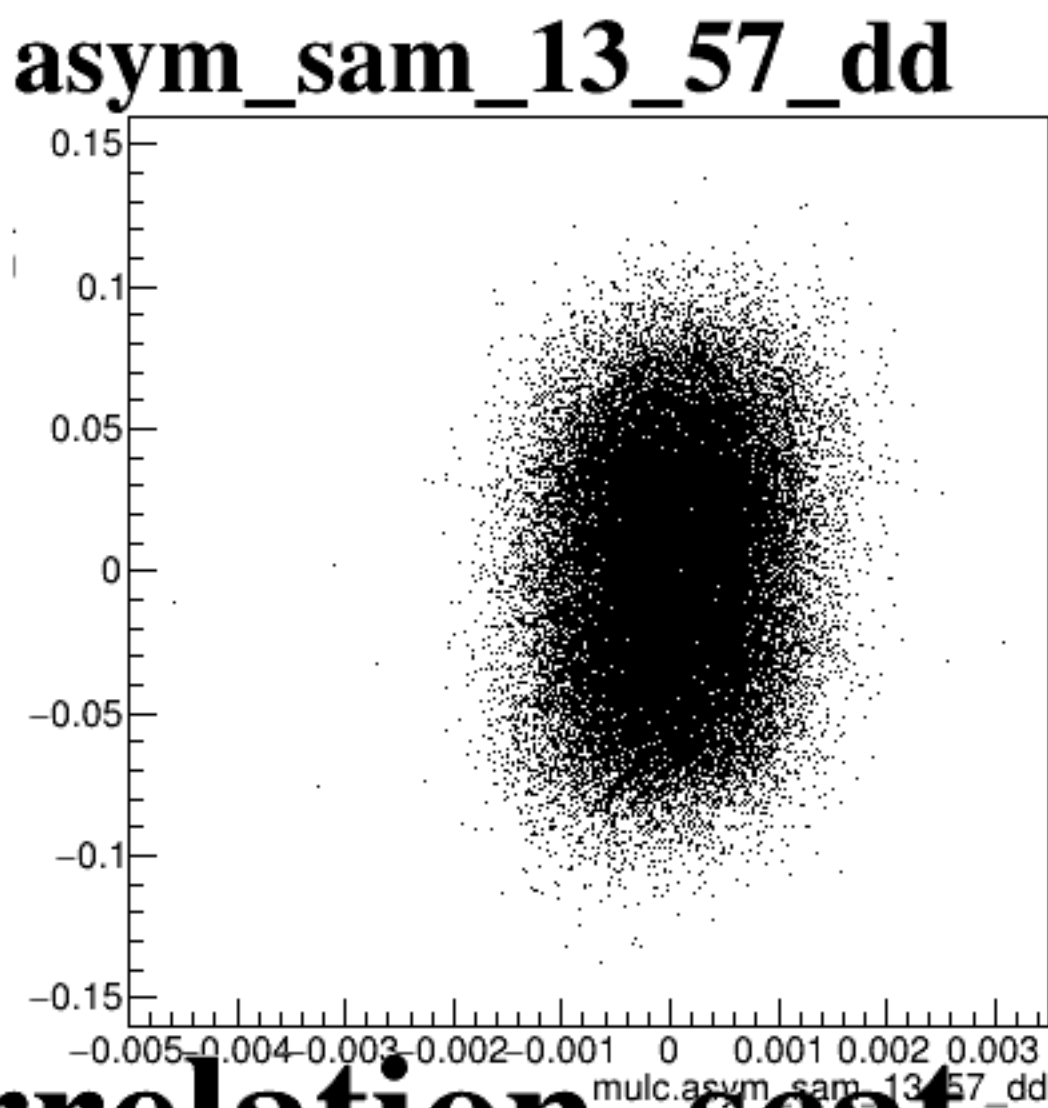
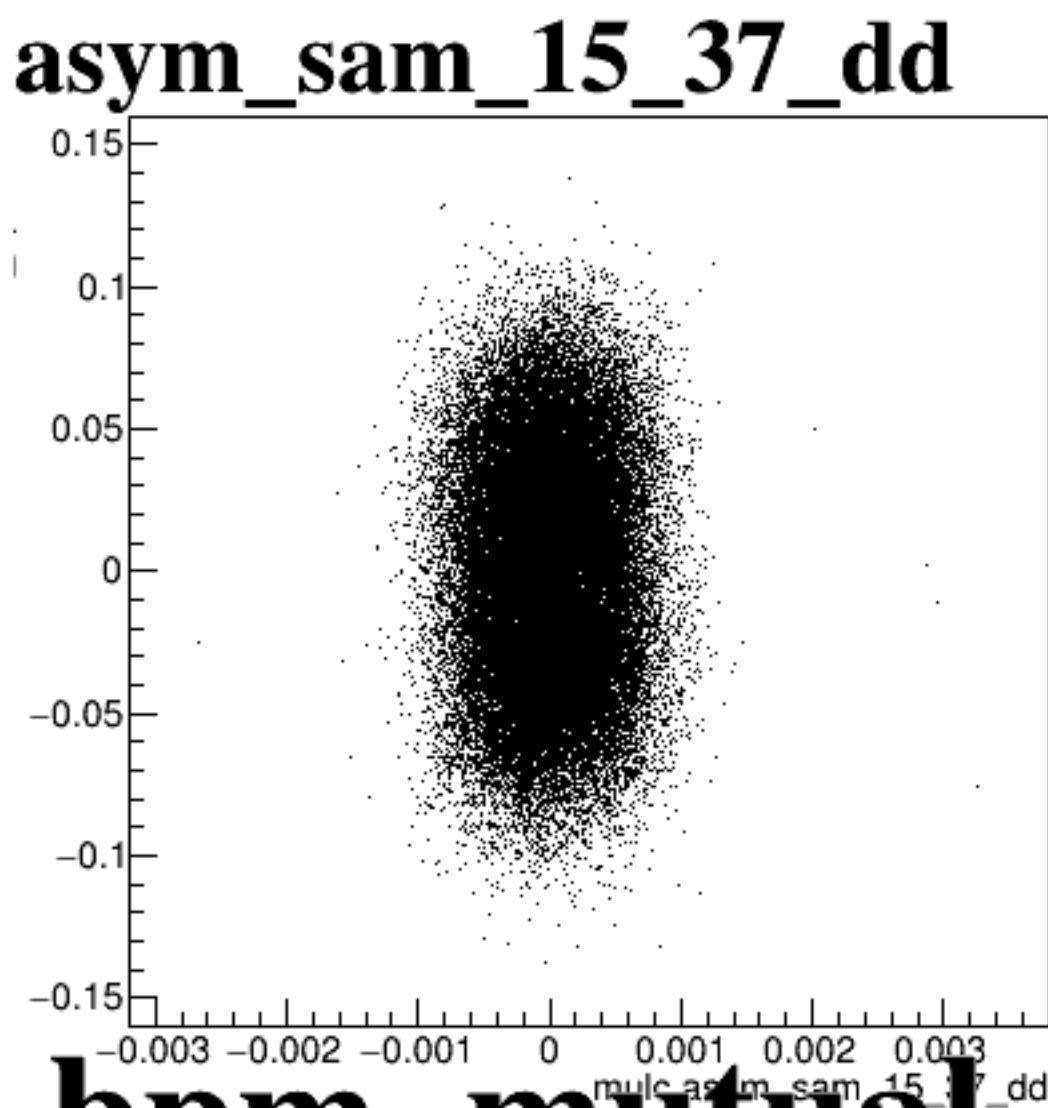
diff_bpm4eX



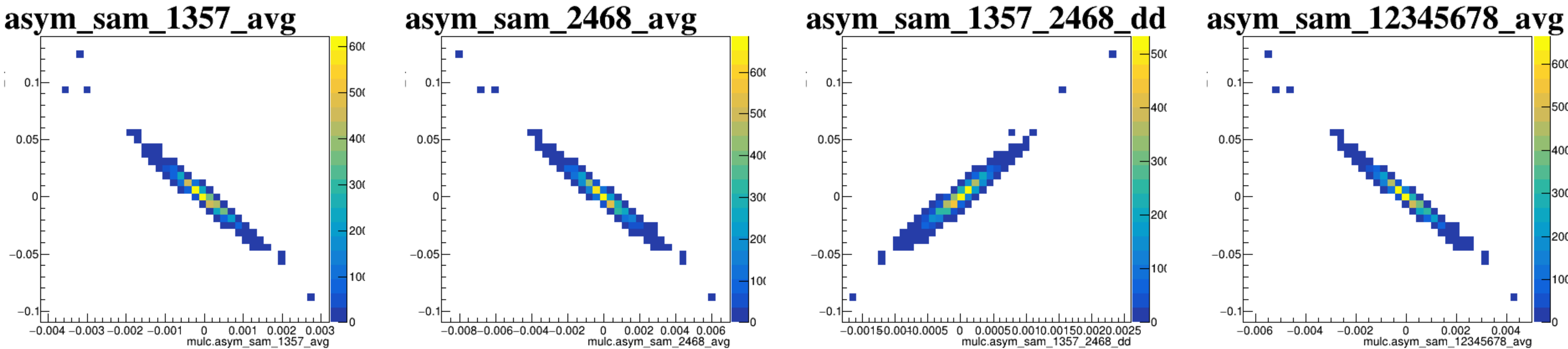
diff_bpm4eY



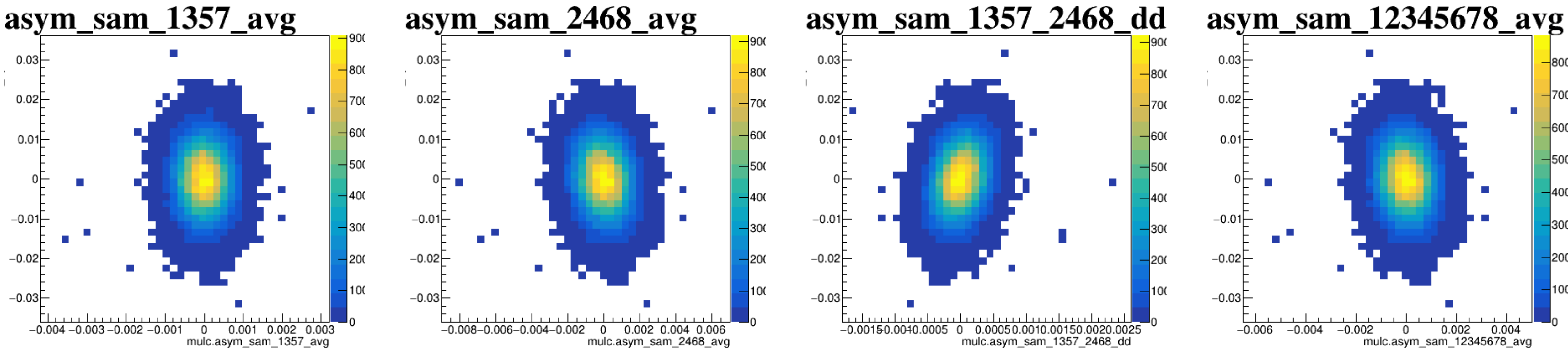
diff_bpm12X



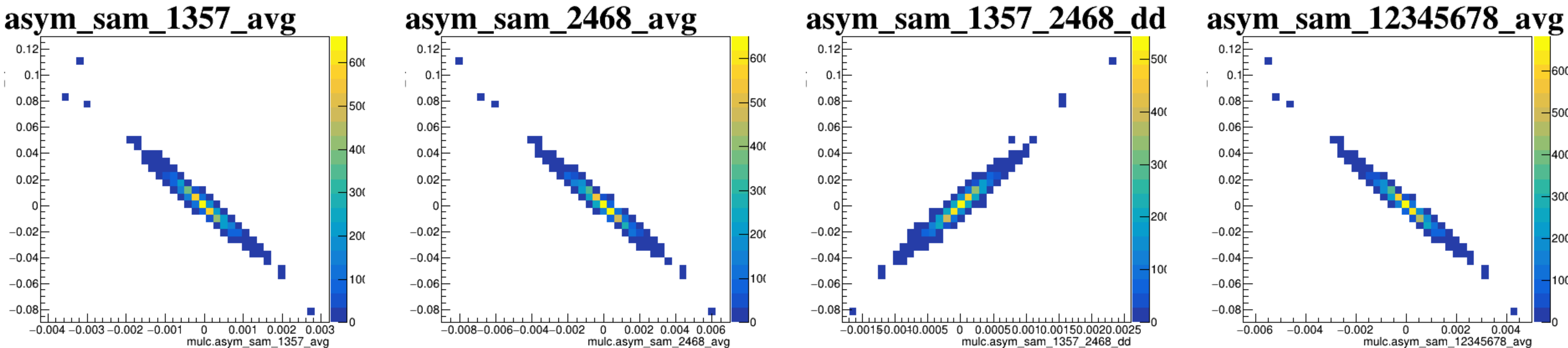
diff_bpm4aX



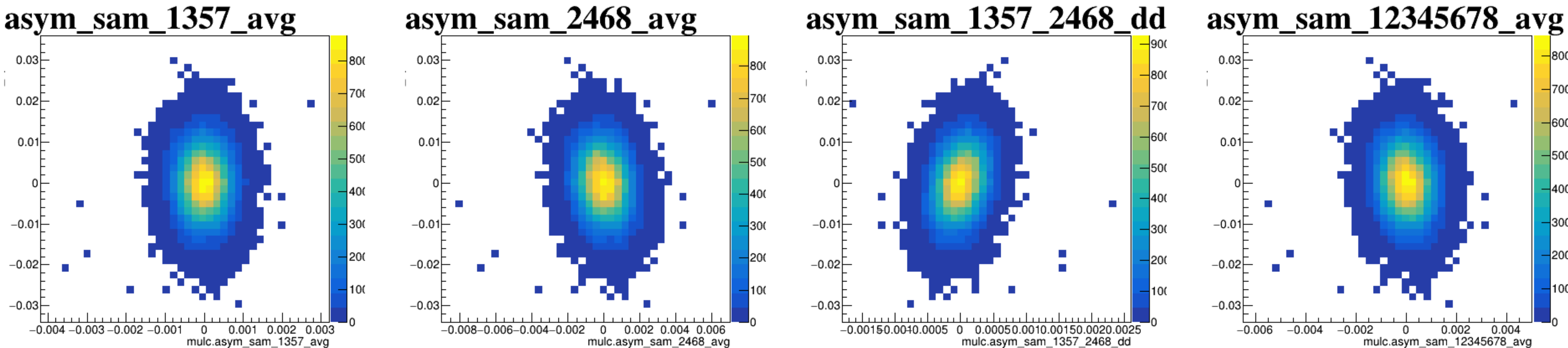
diff_bpm4aY



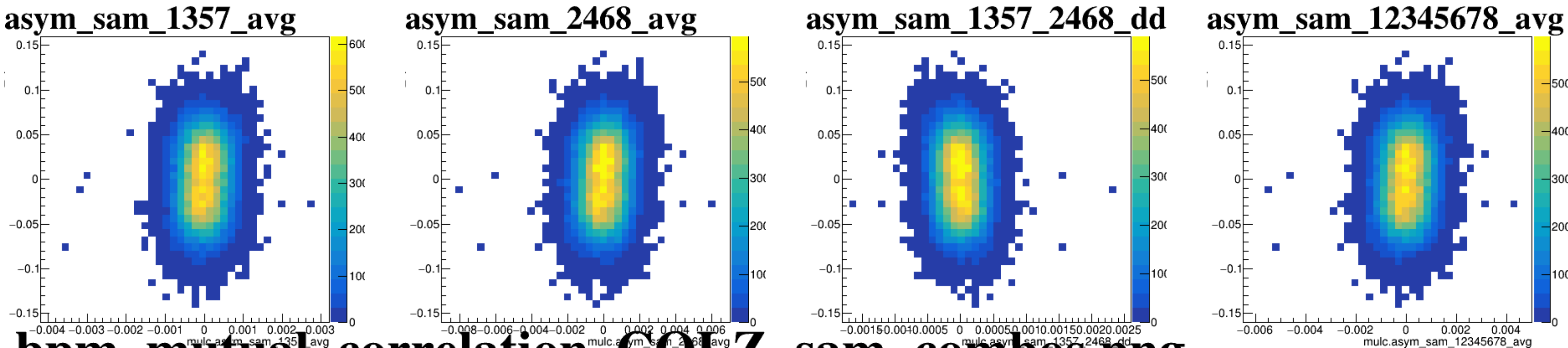
diff_bpm4eX



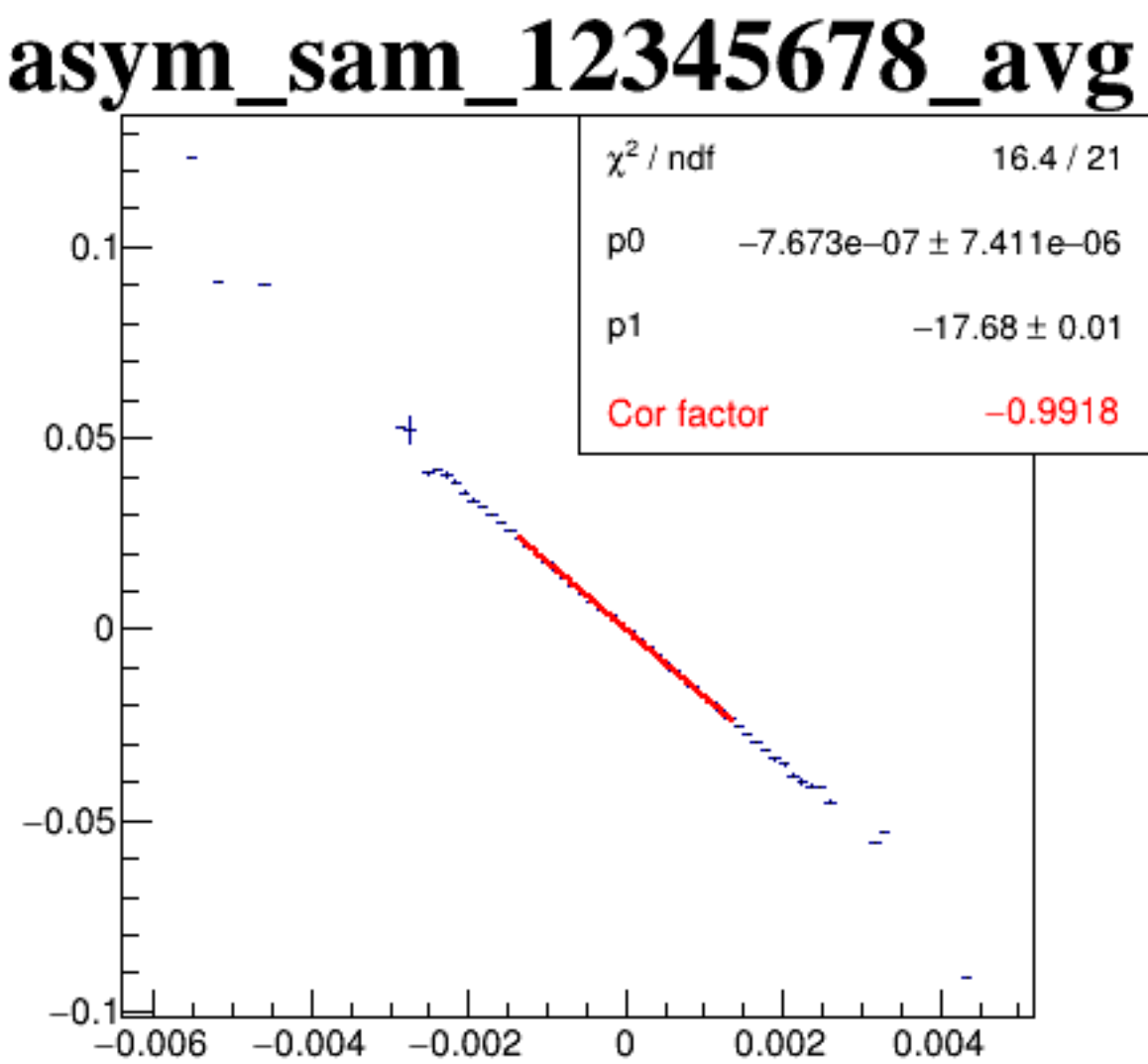
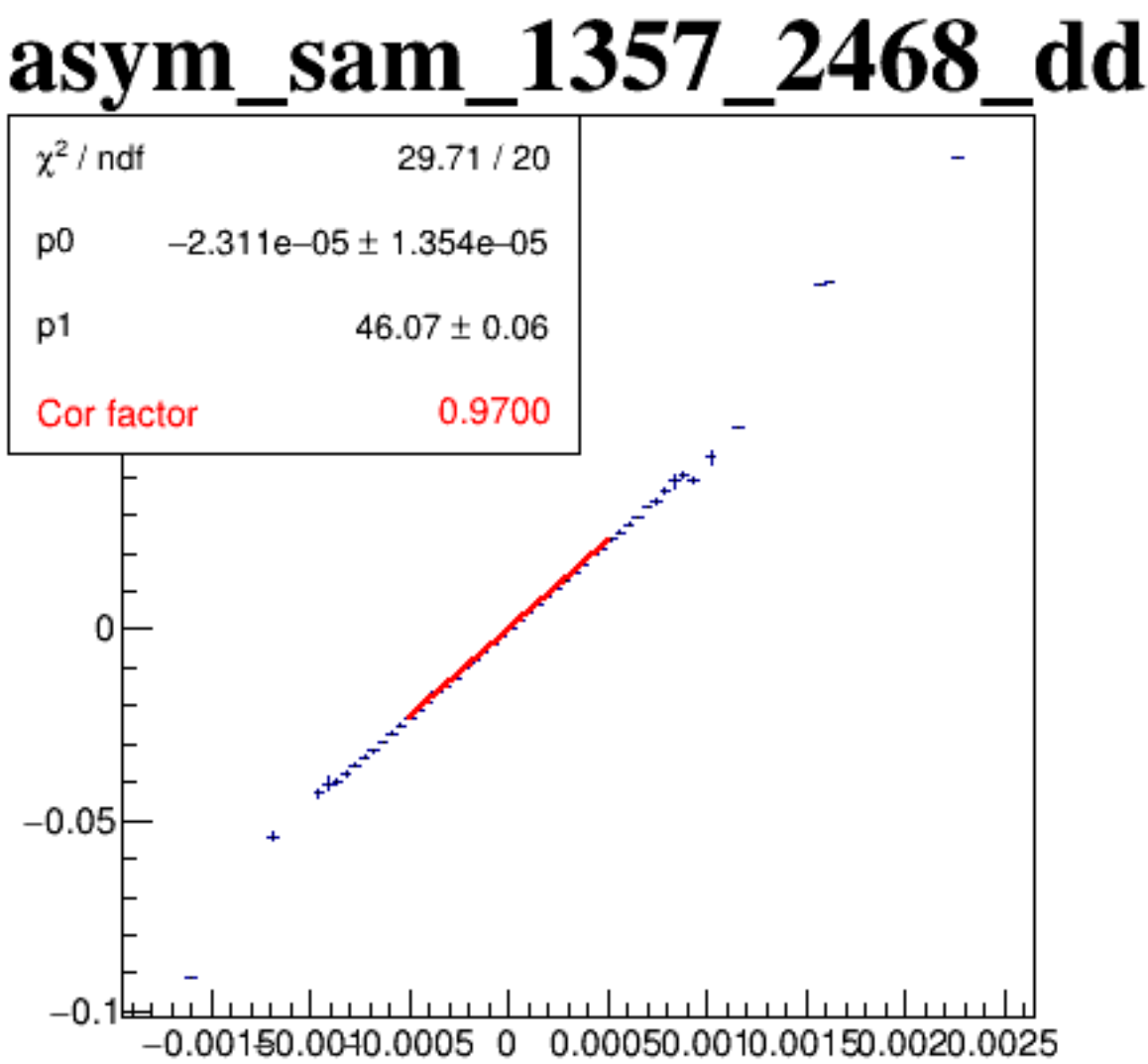
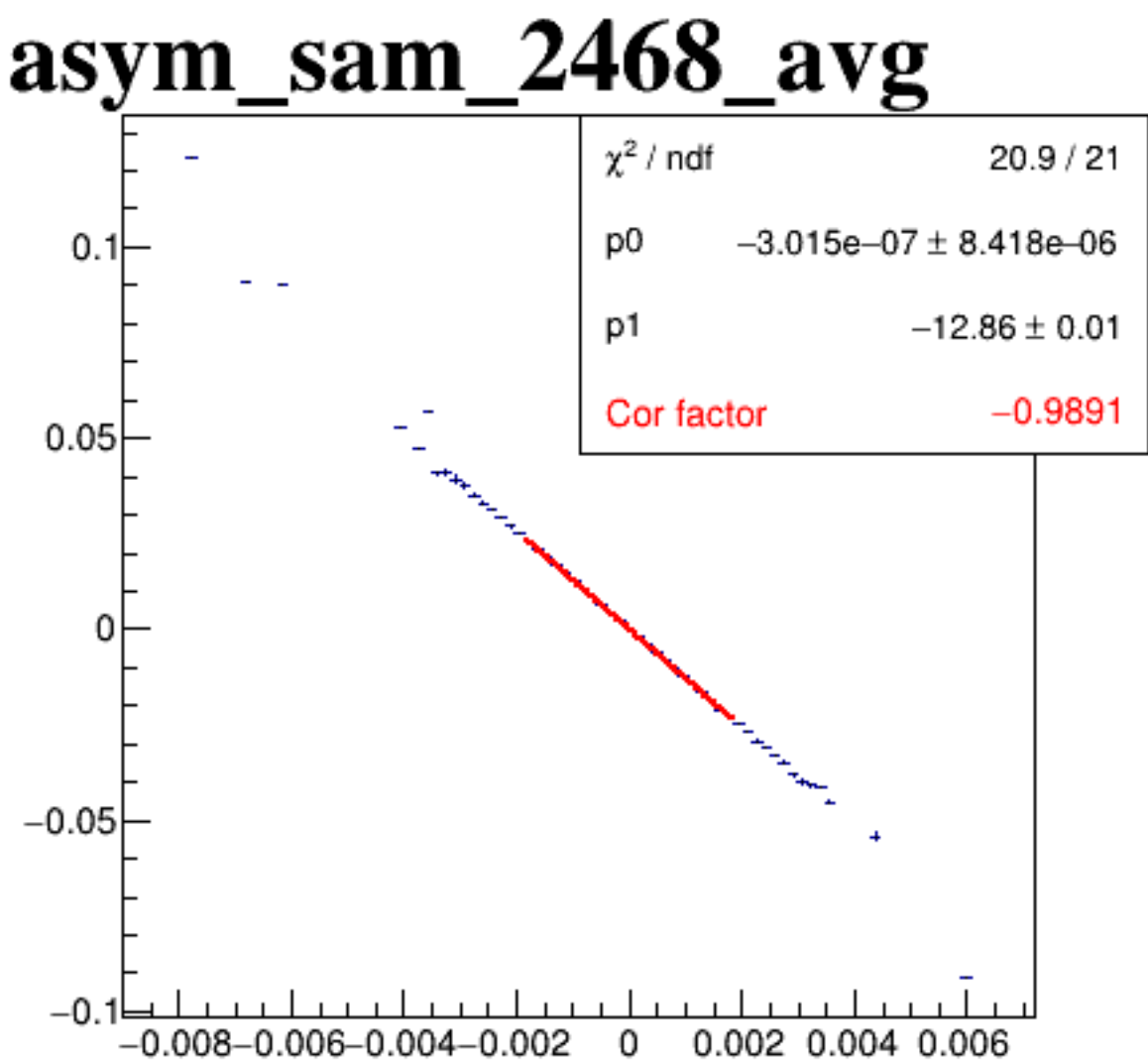
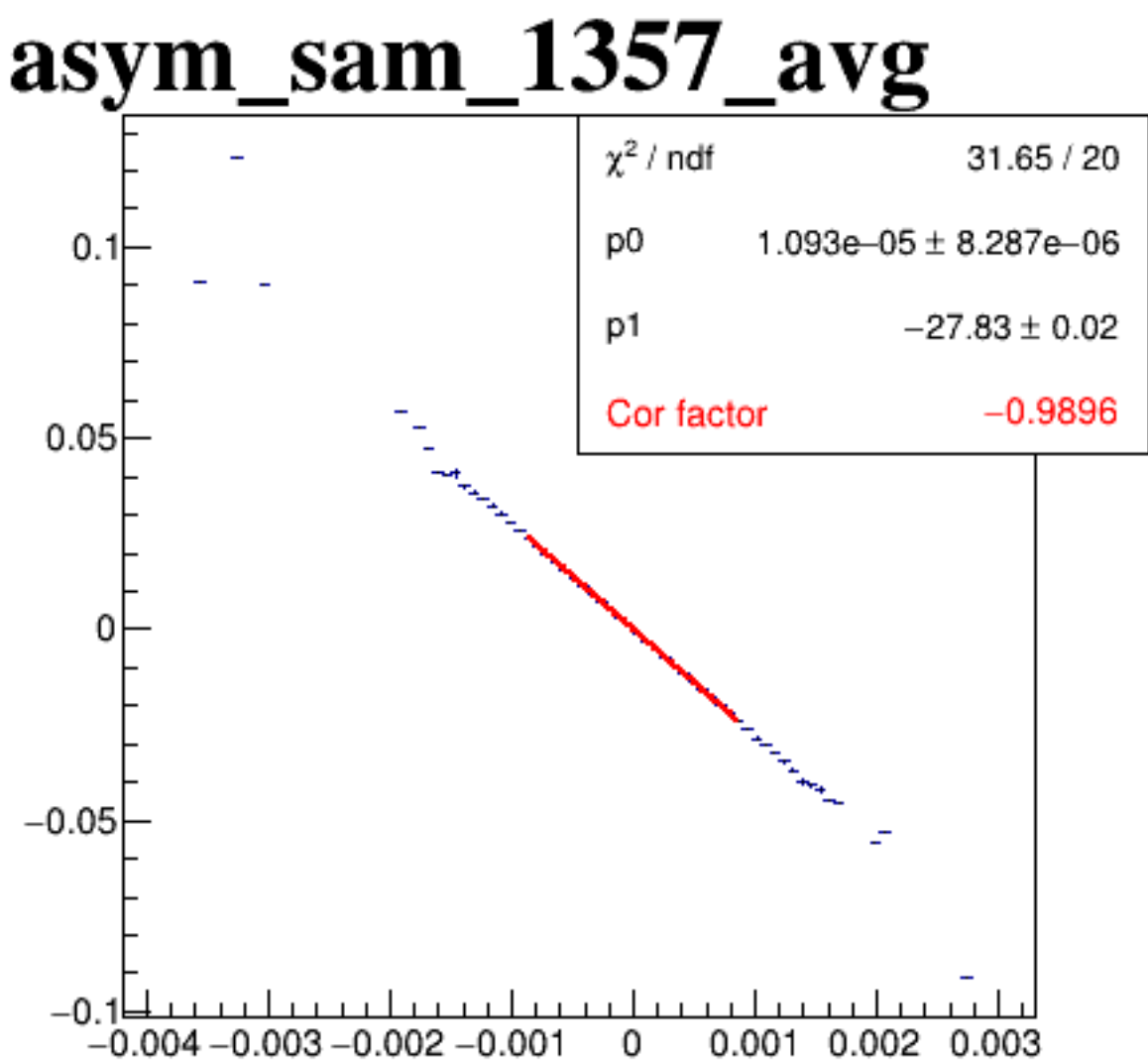
diff_bpm4eY



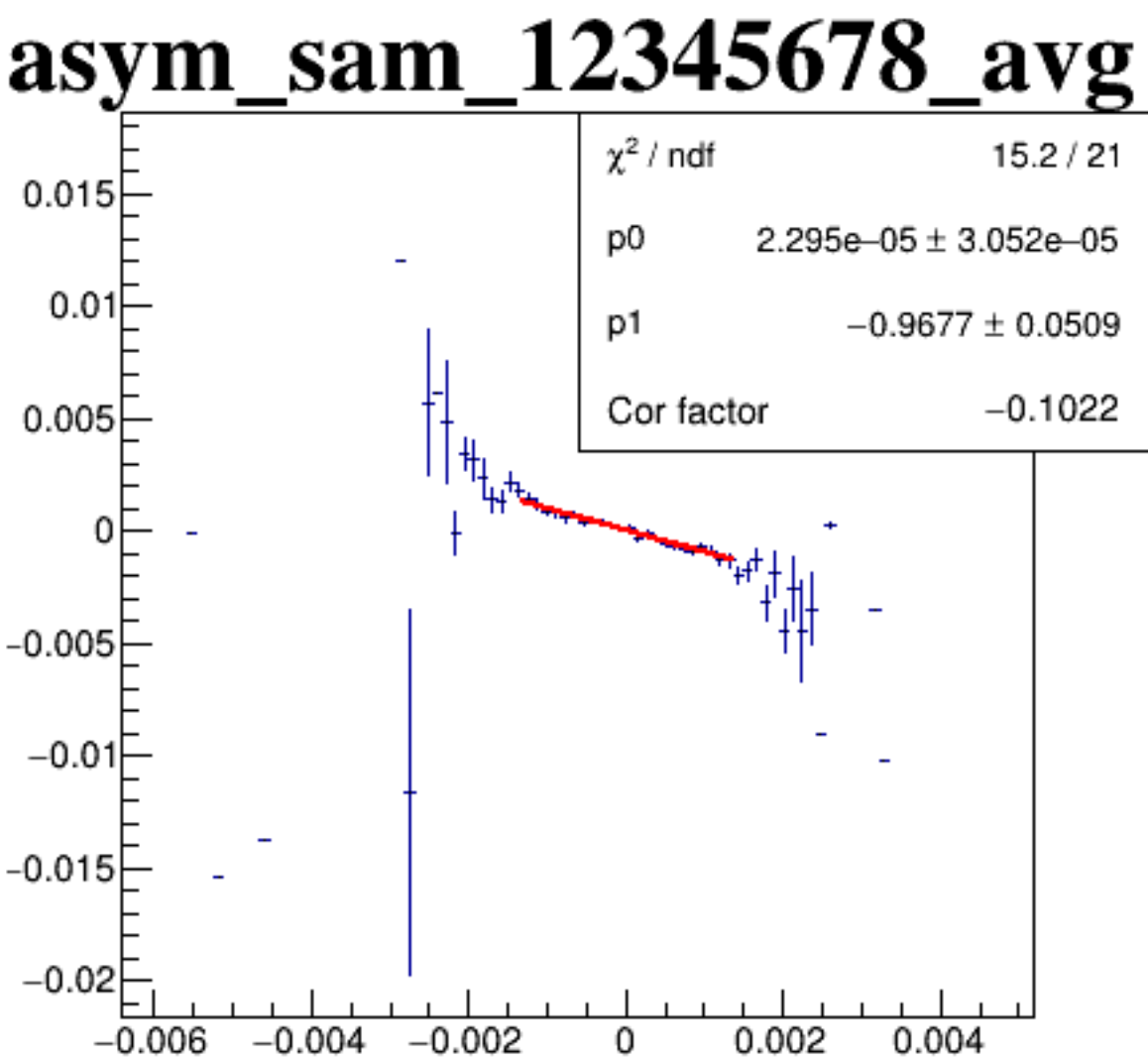
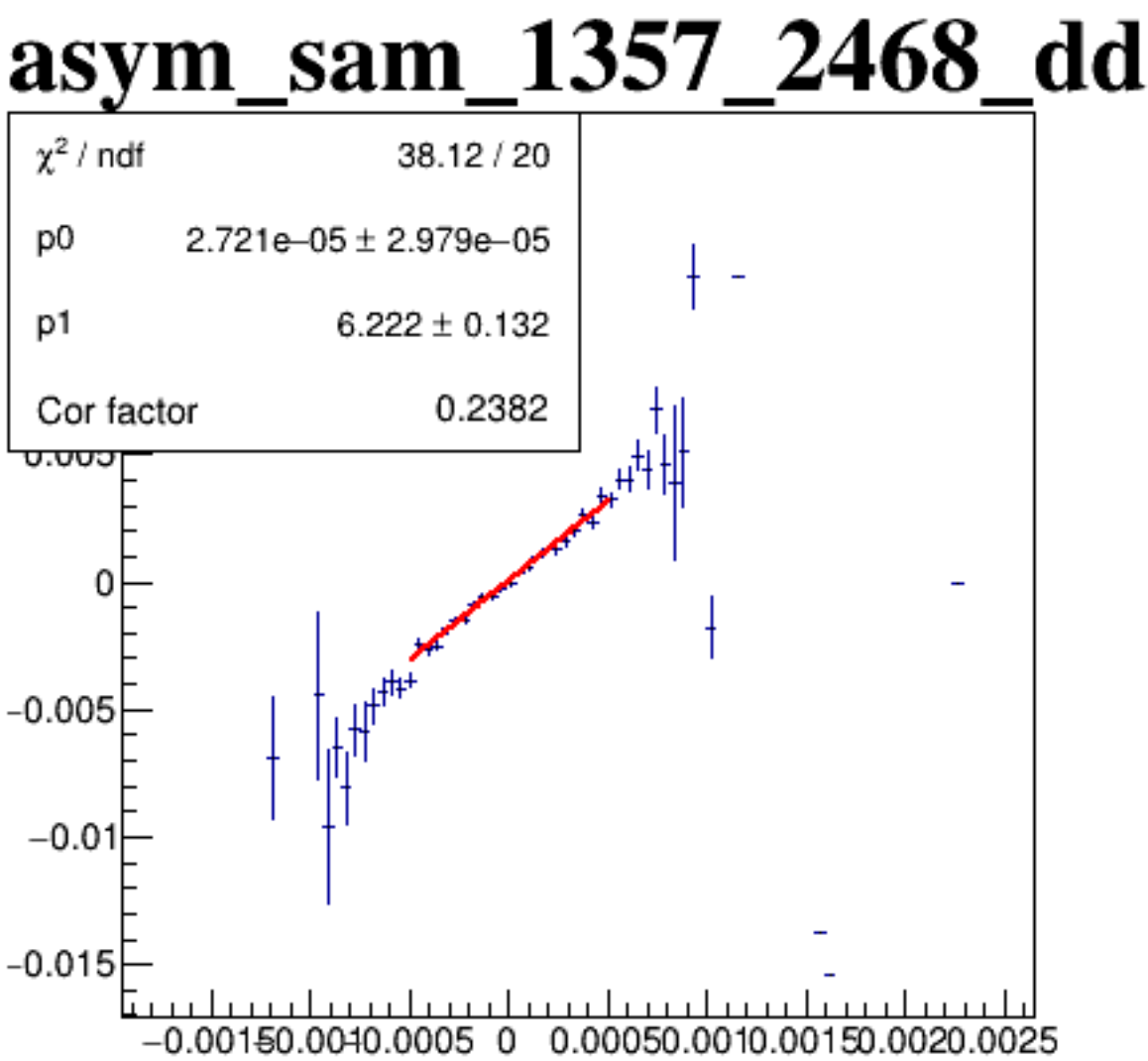
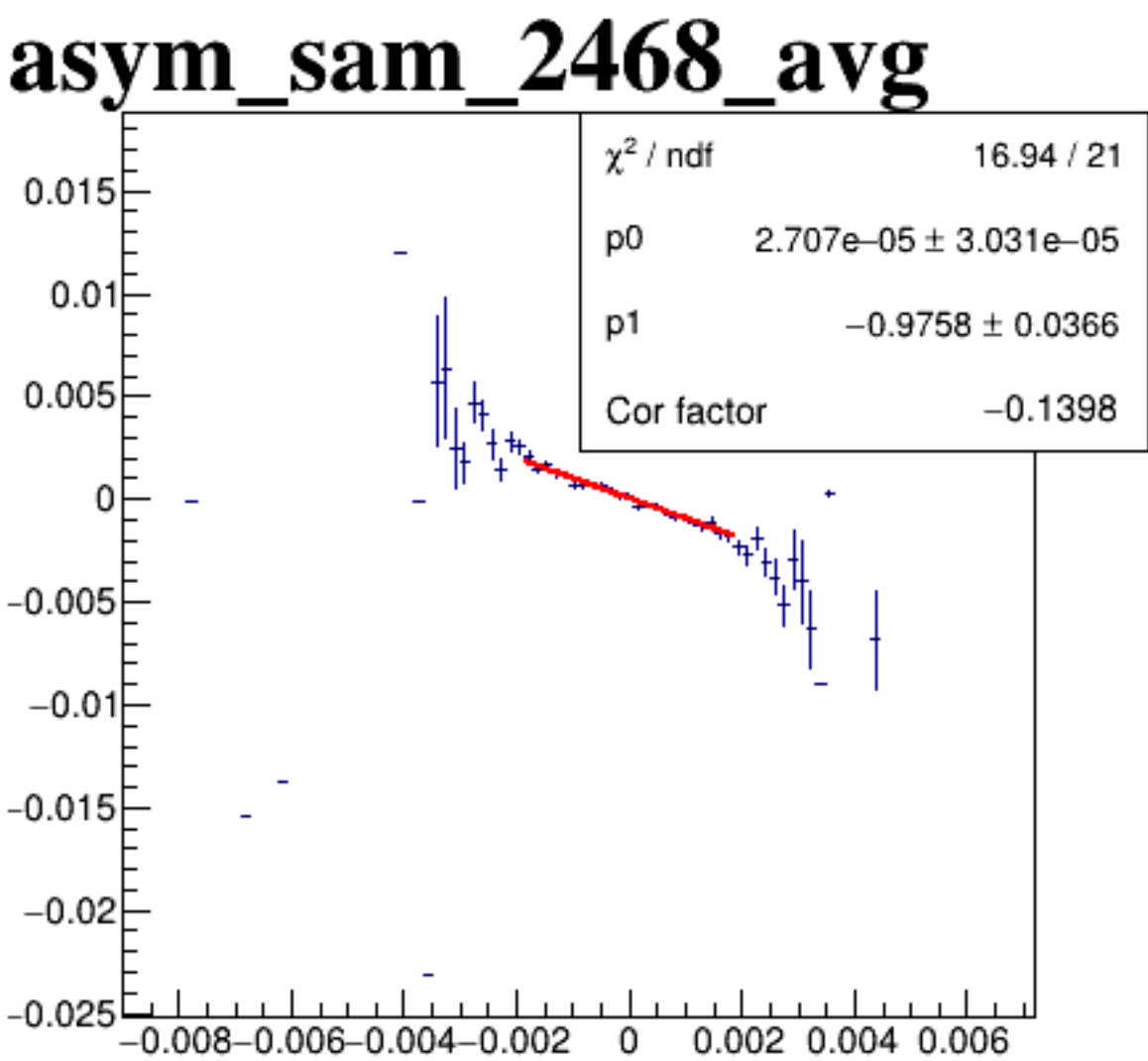
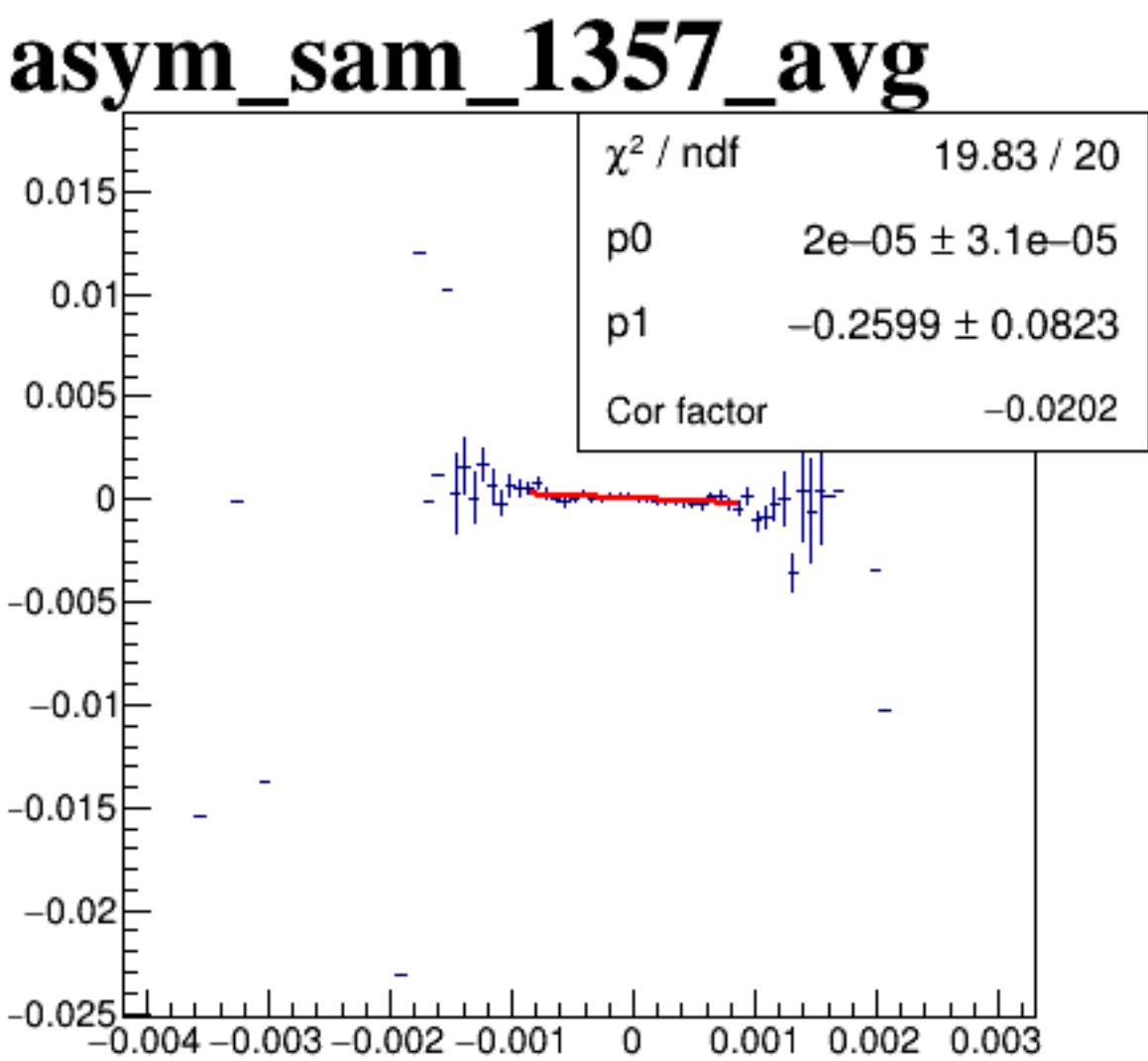
diff_bpm12X



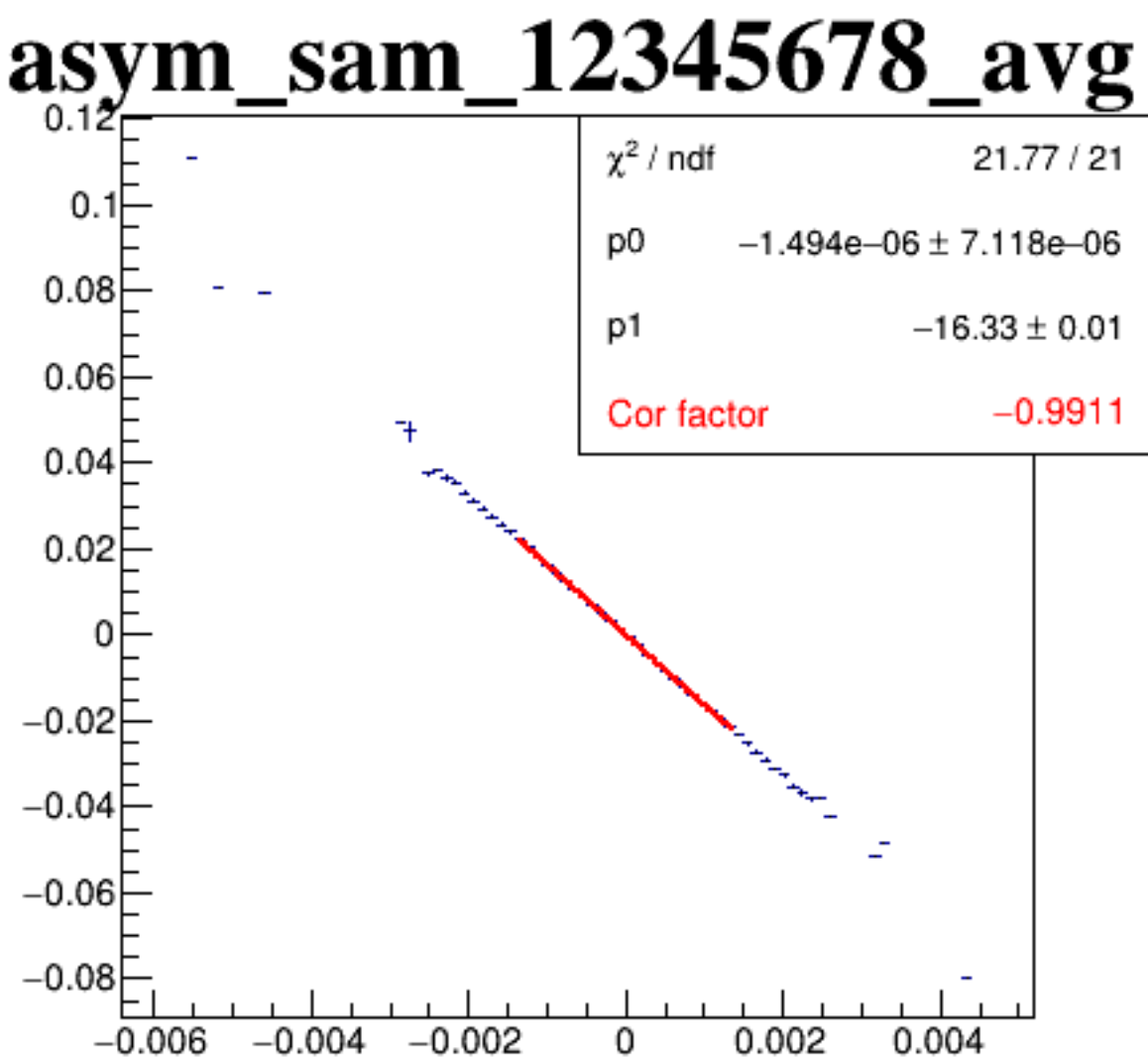
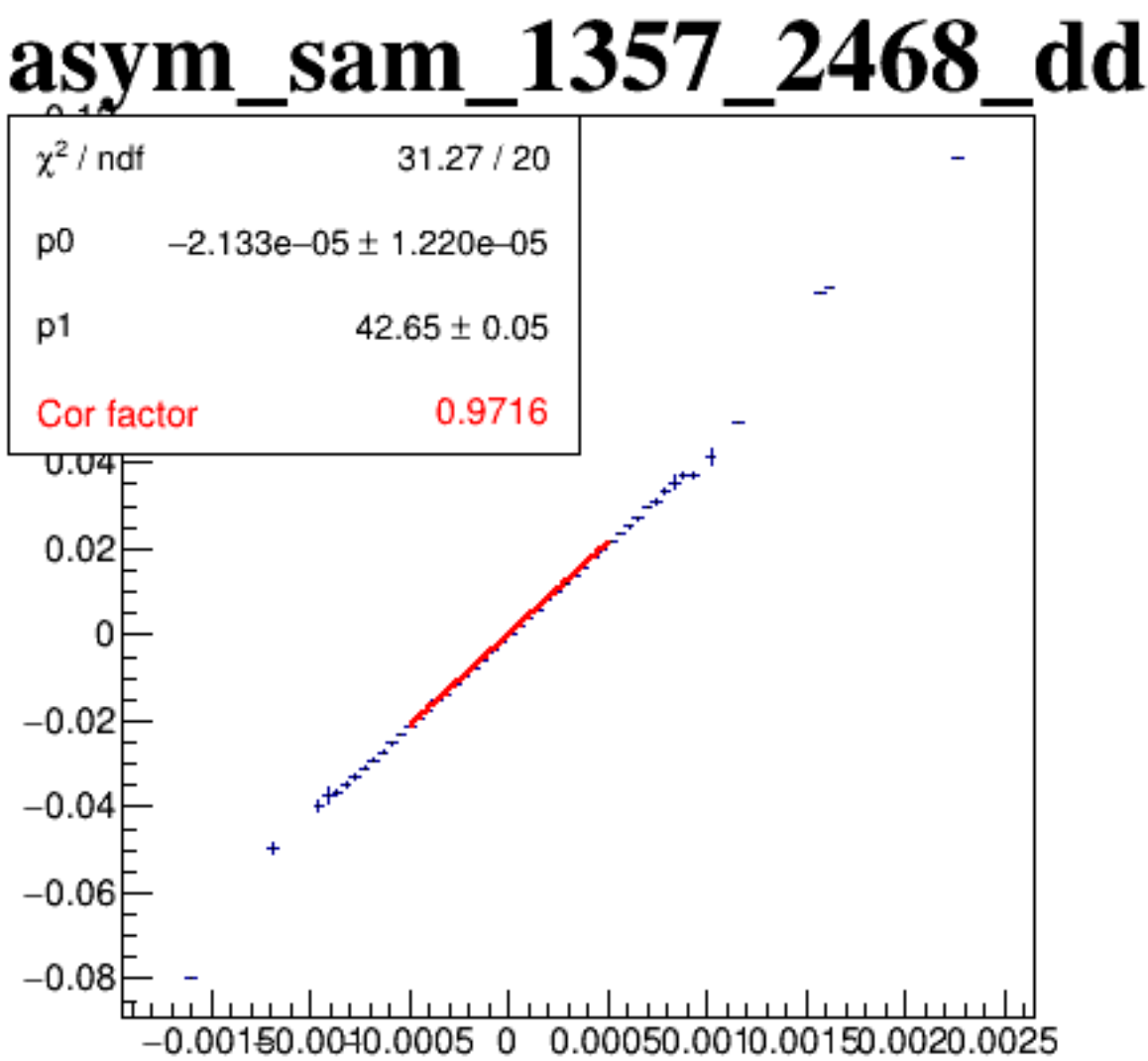
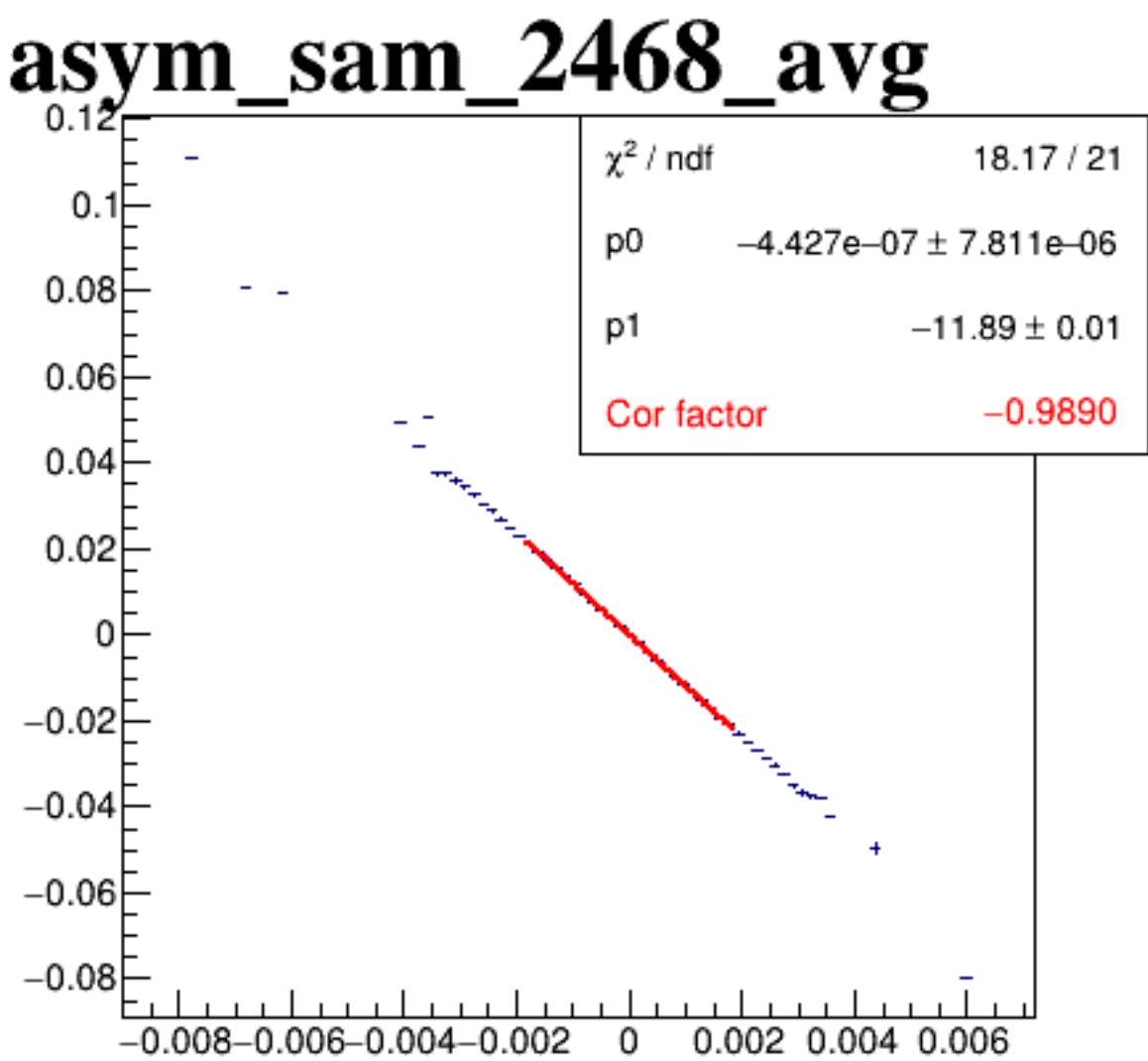
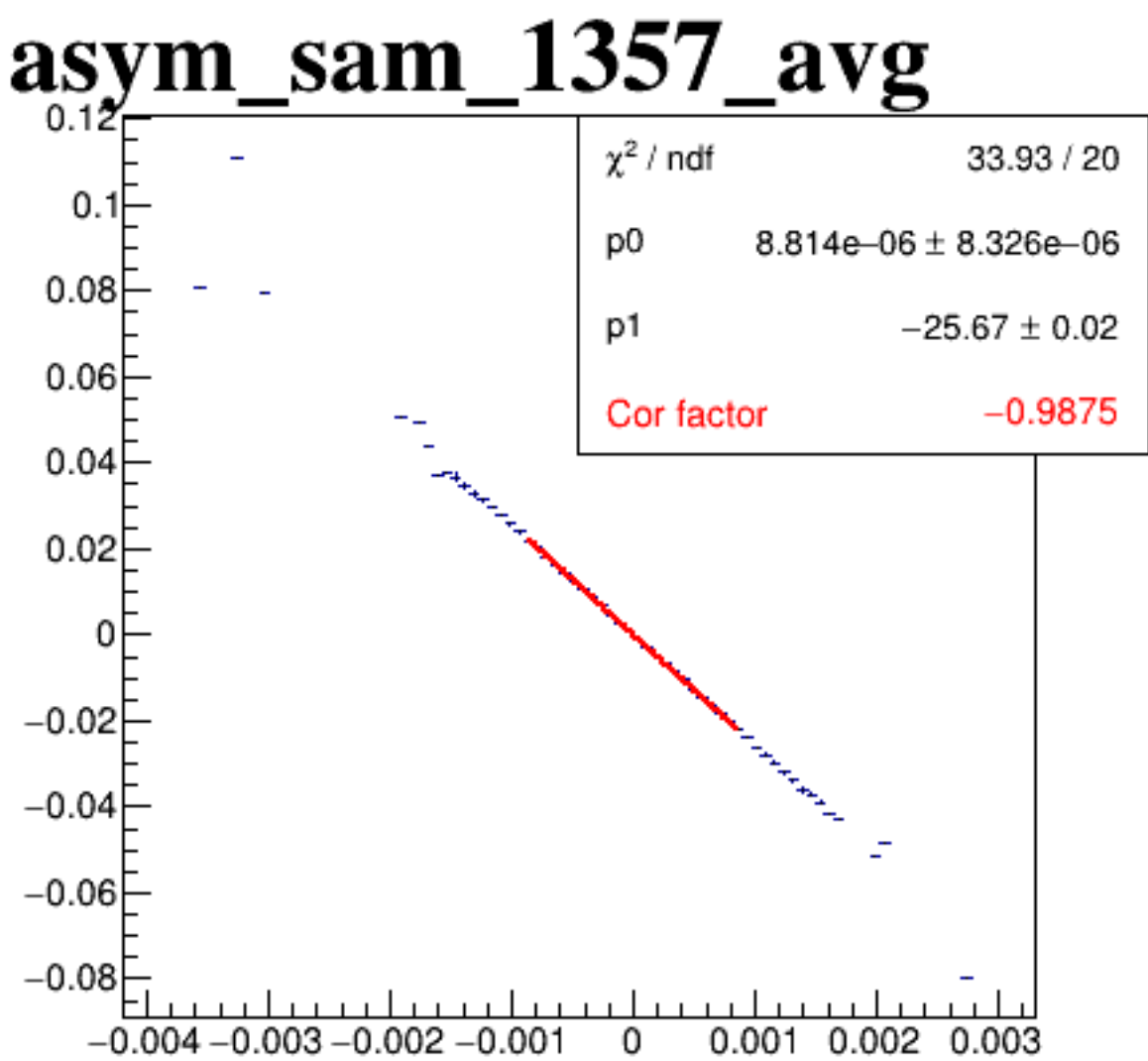
diff_bpm4aX



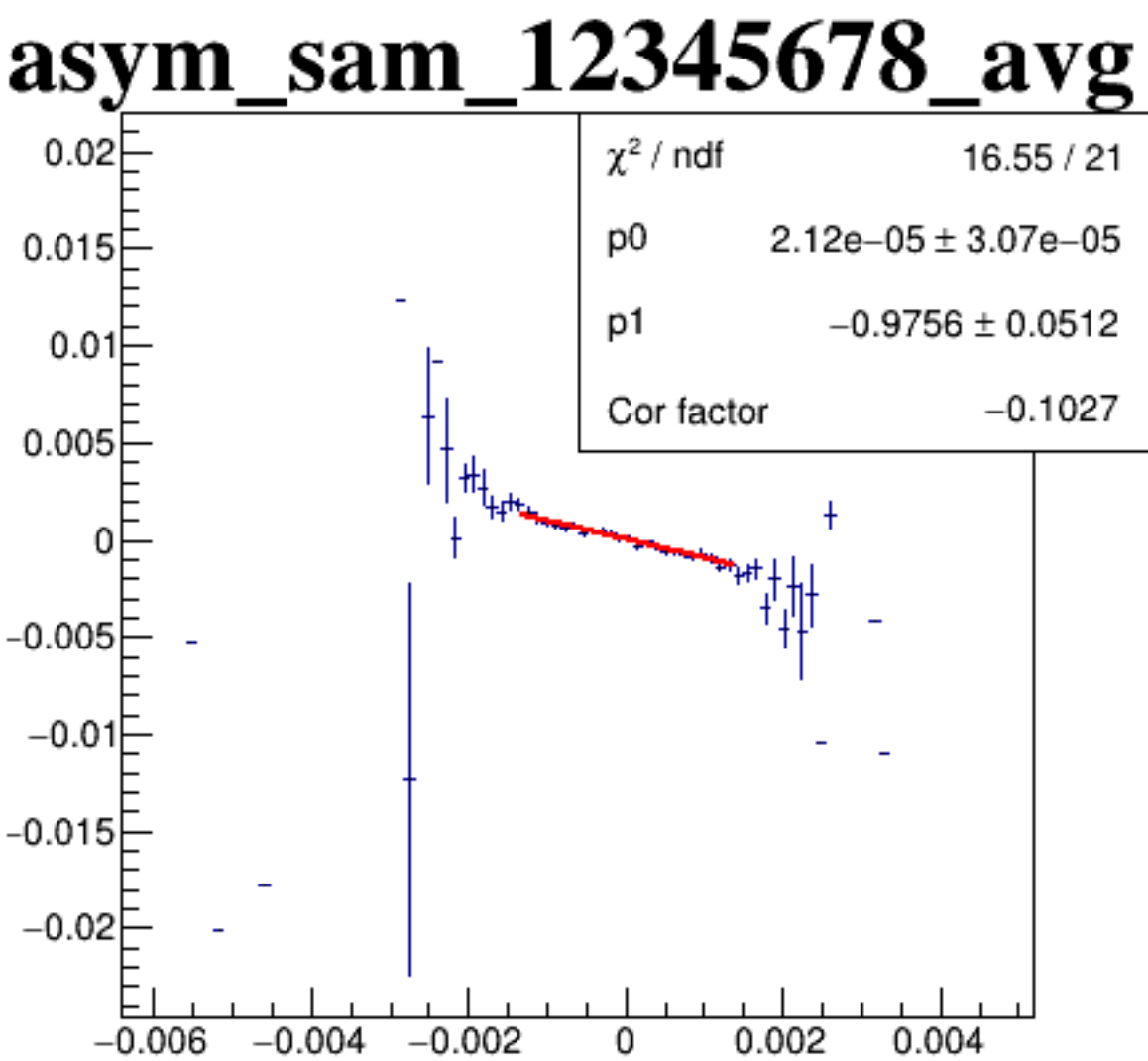
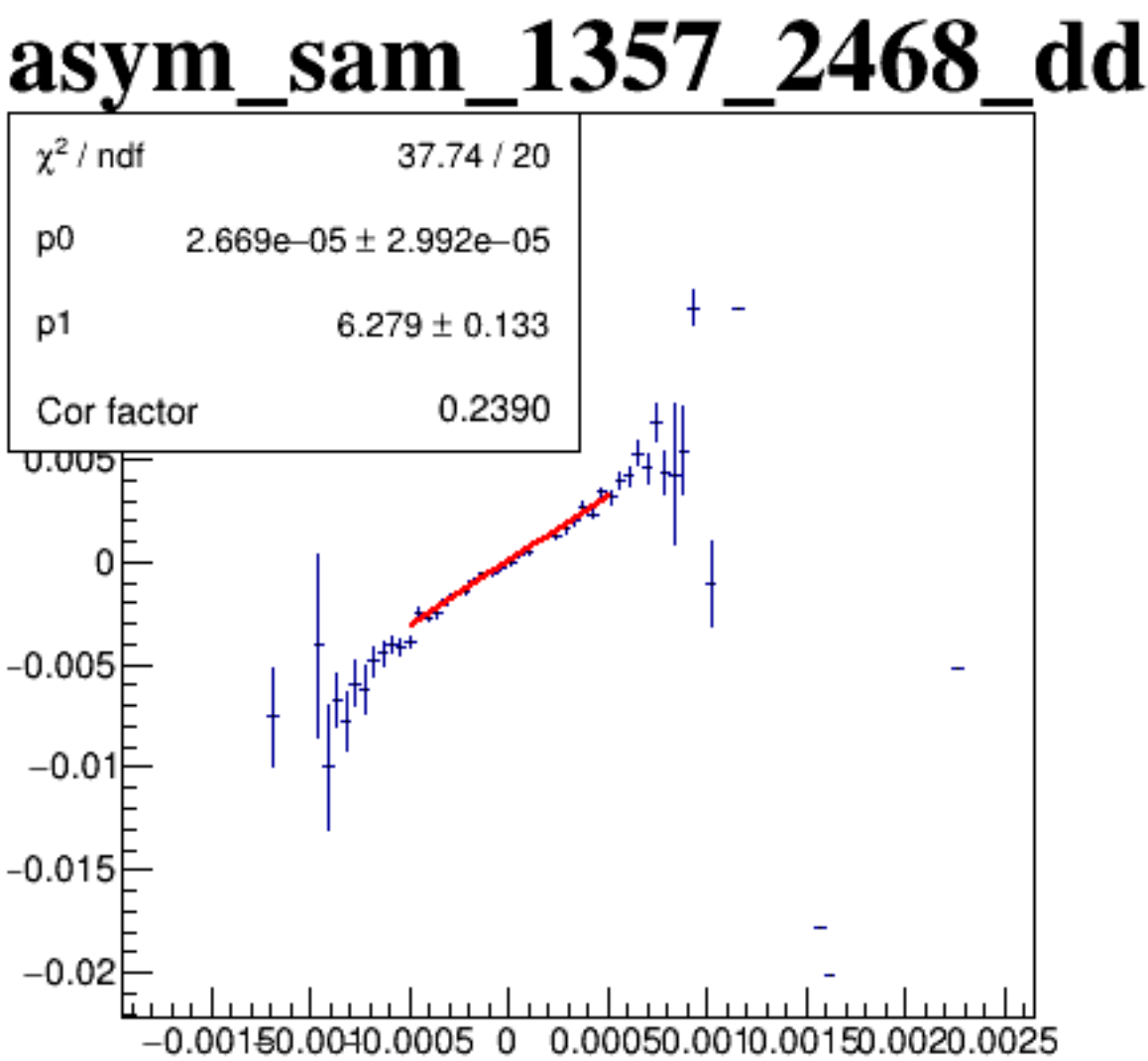
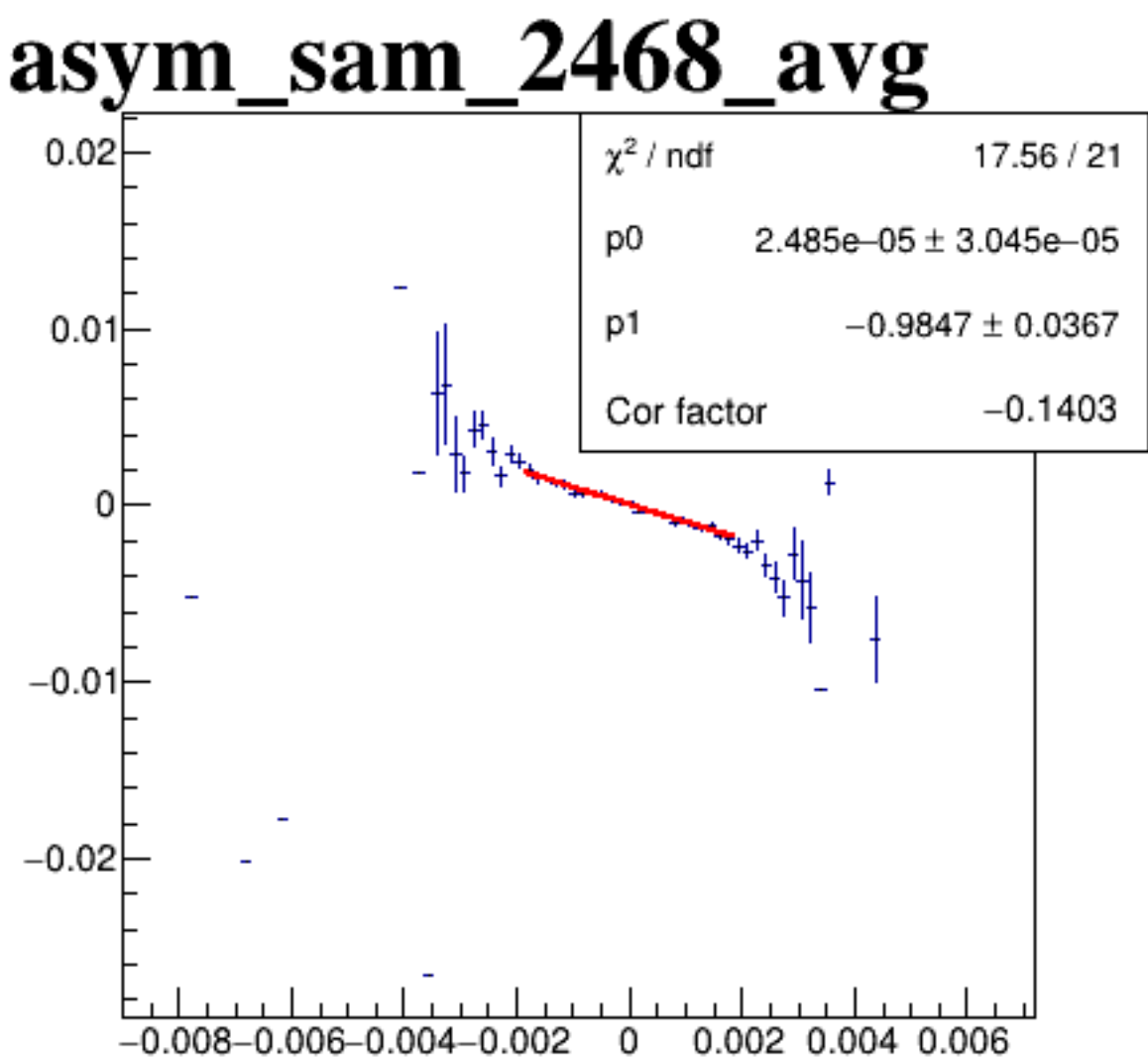
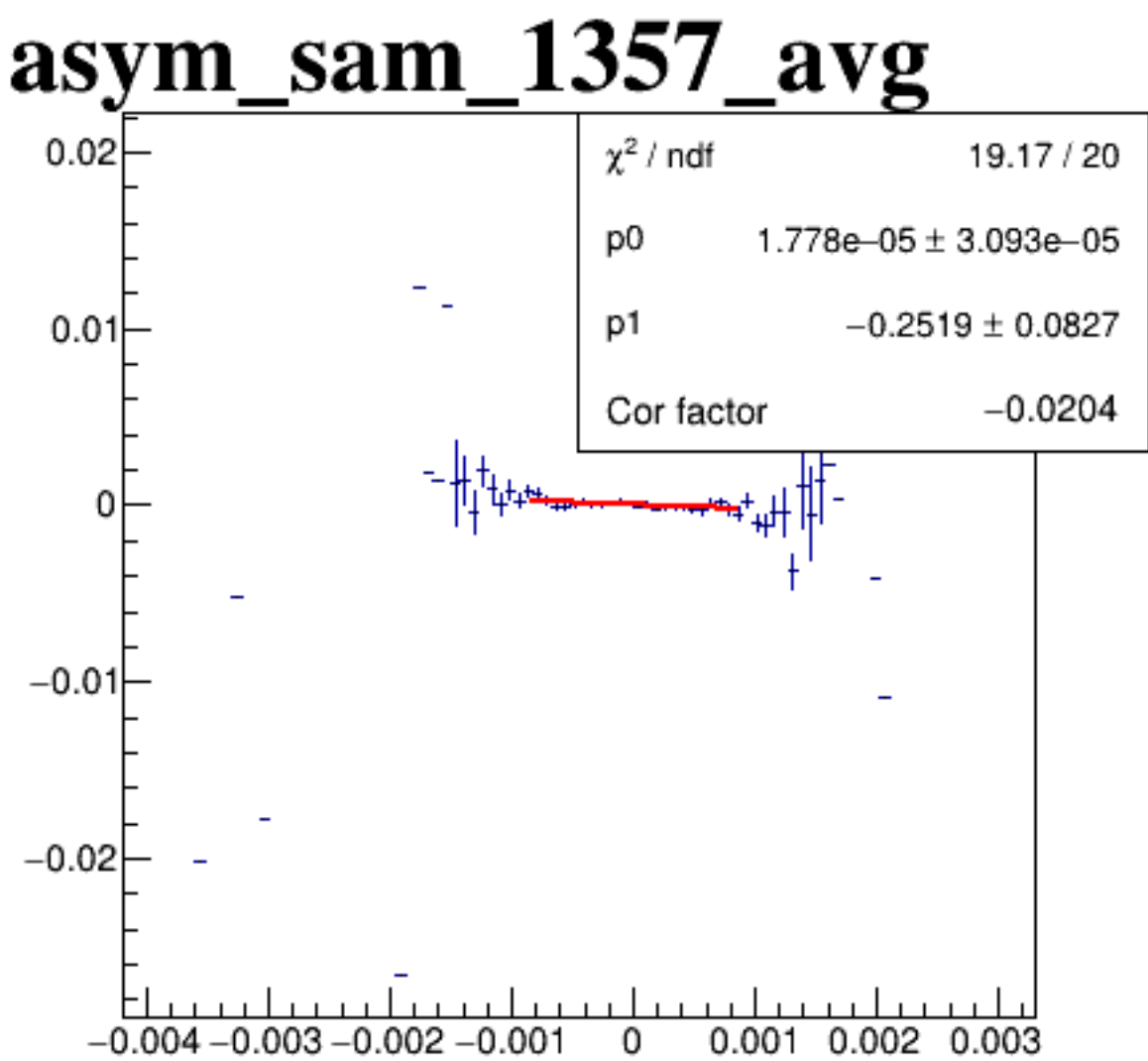
diff_bpm4aY



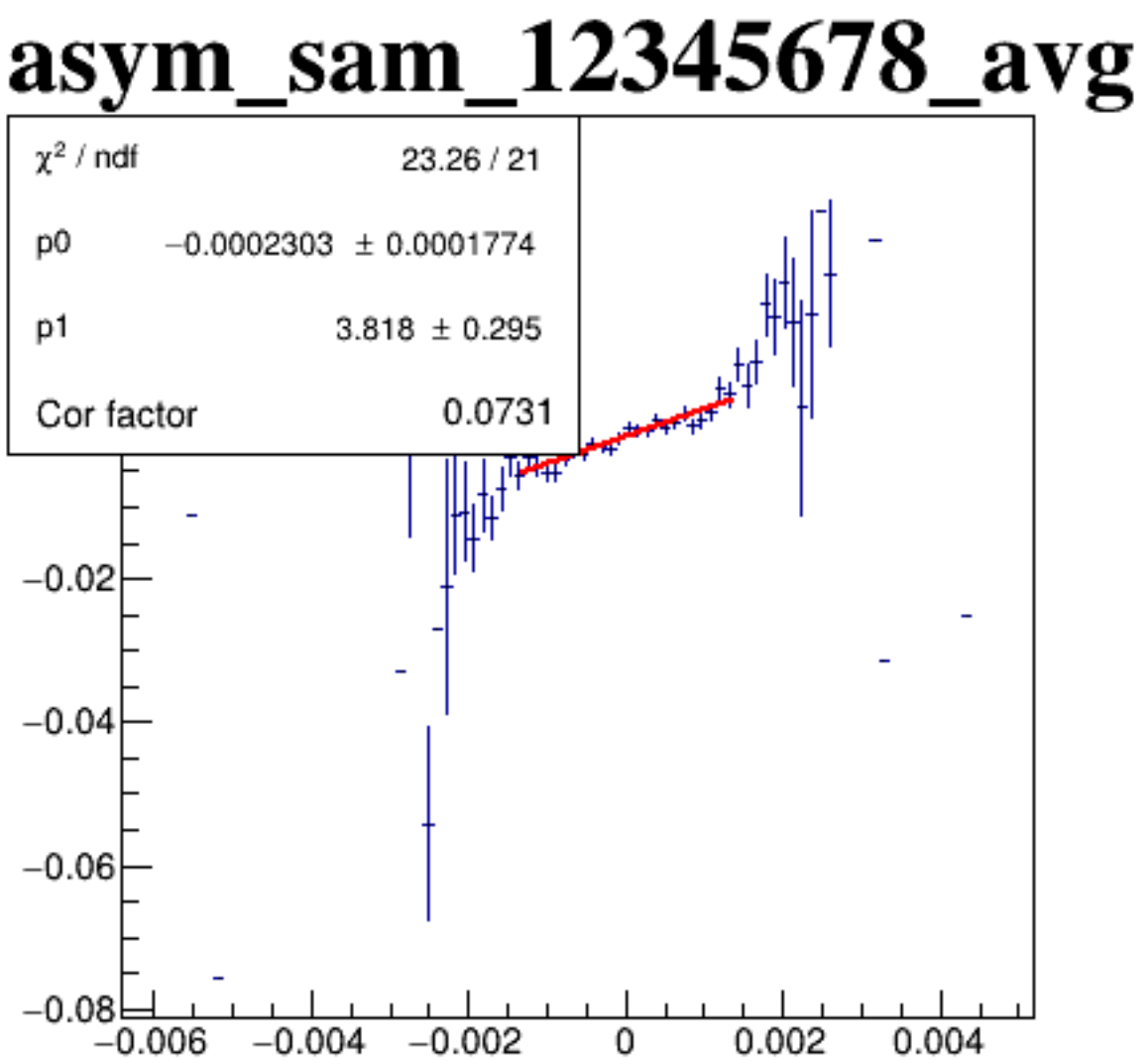
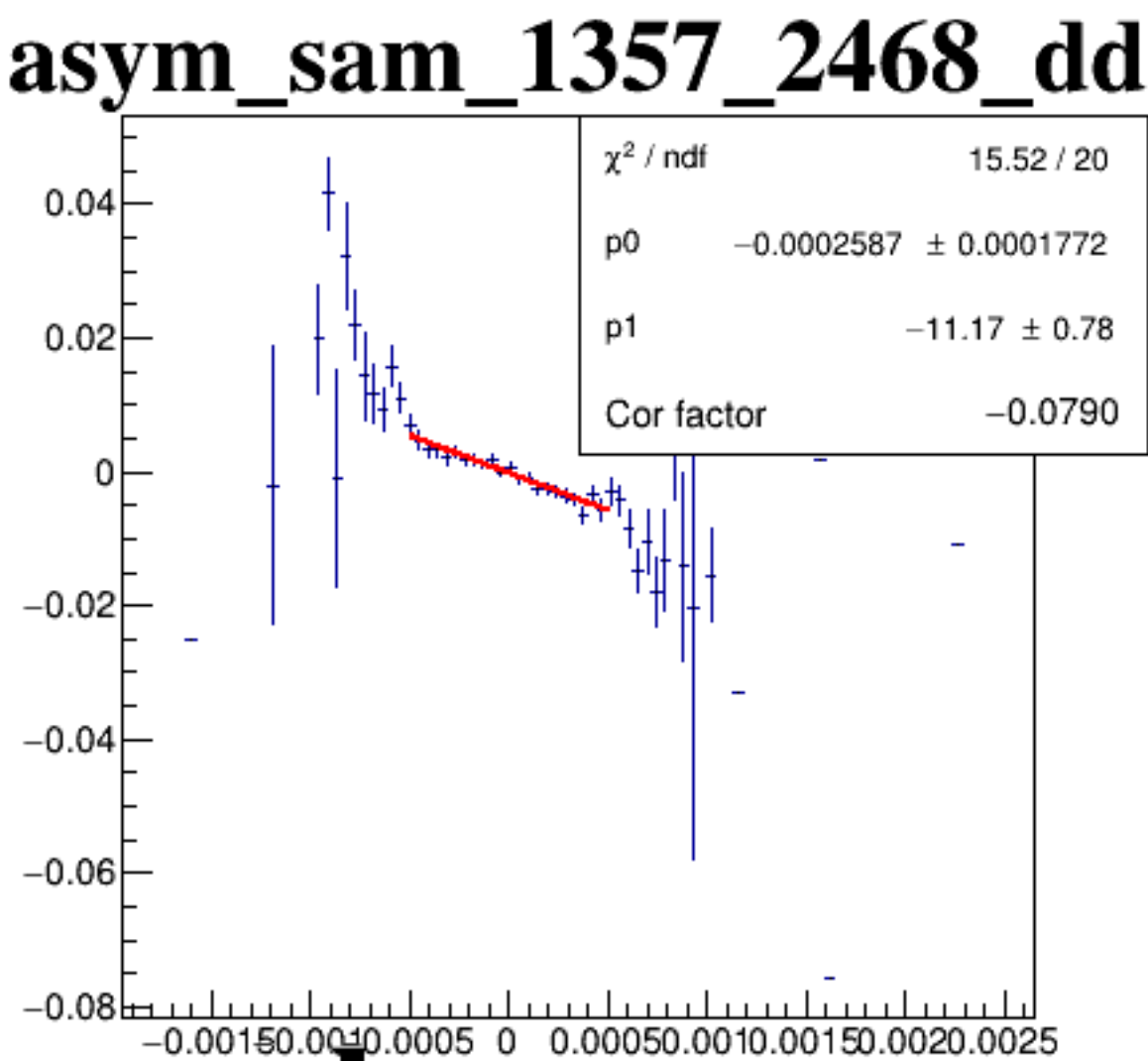
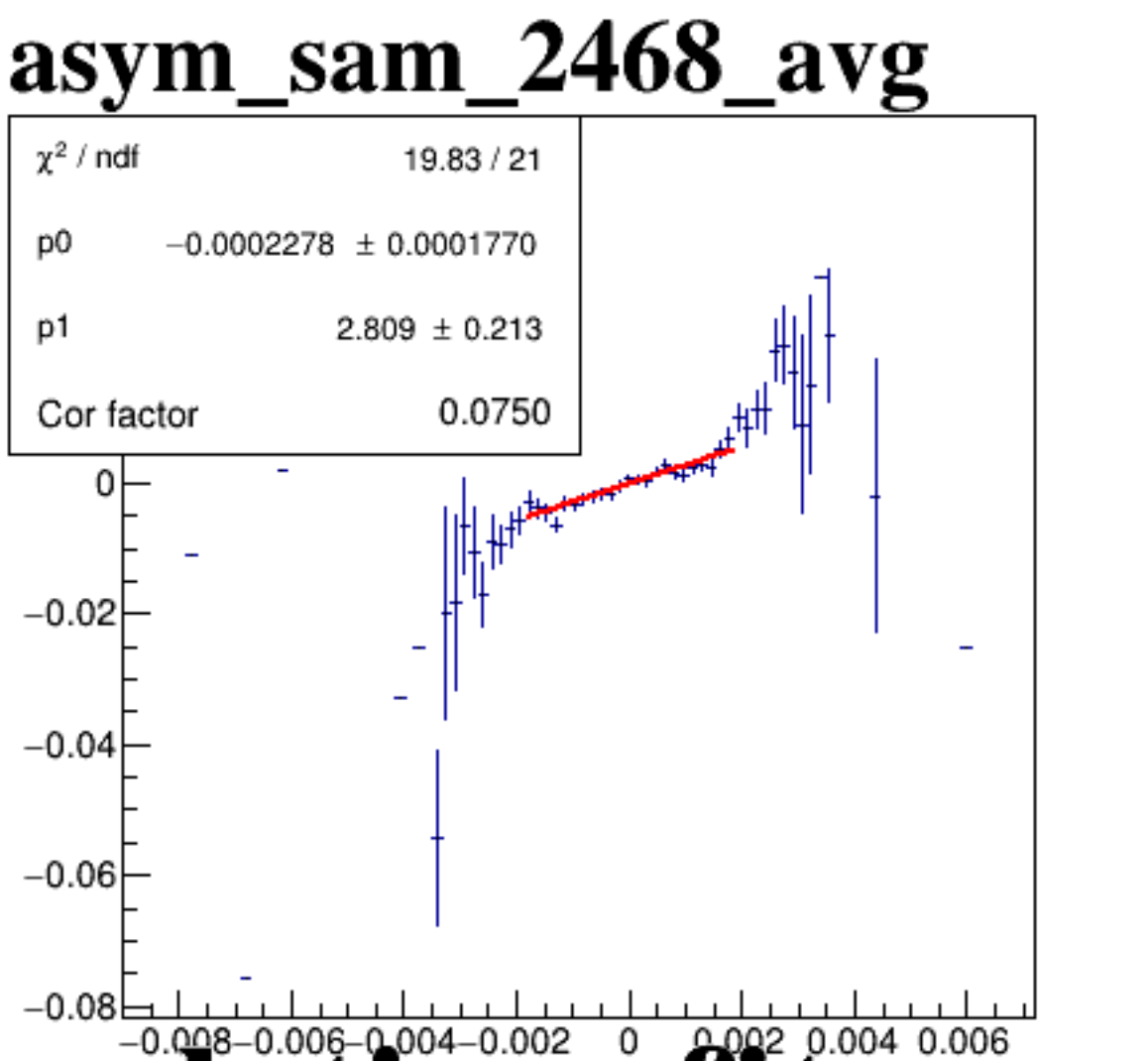
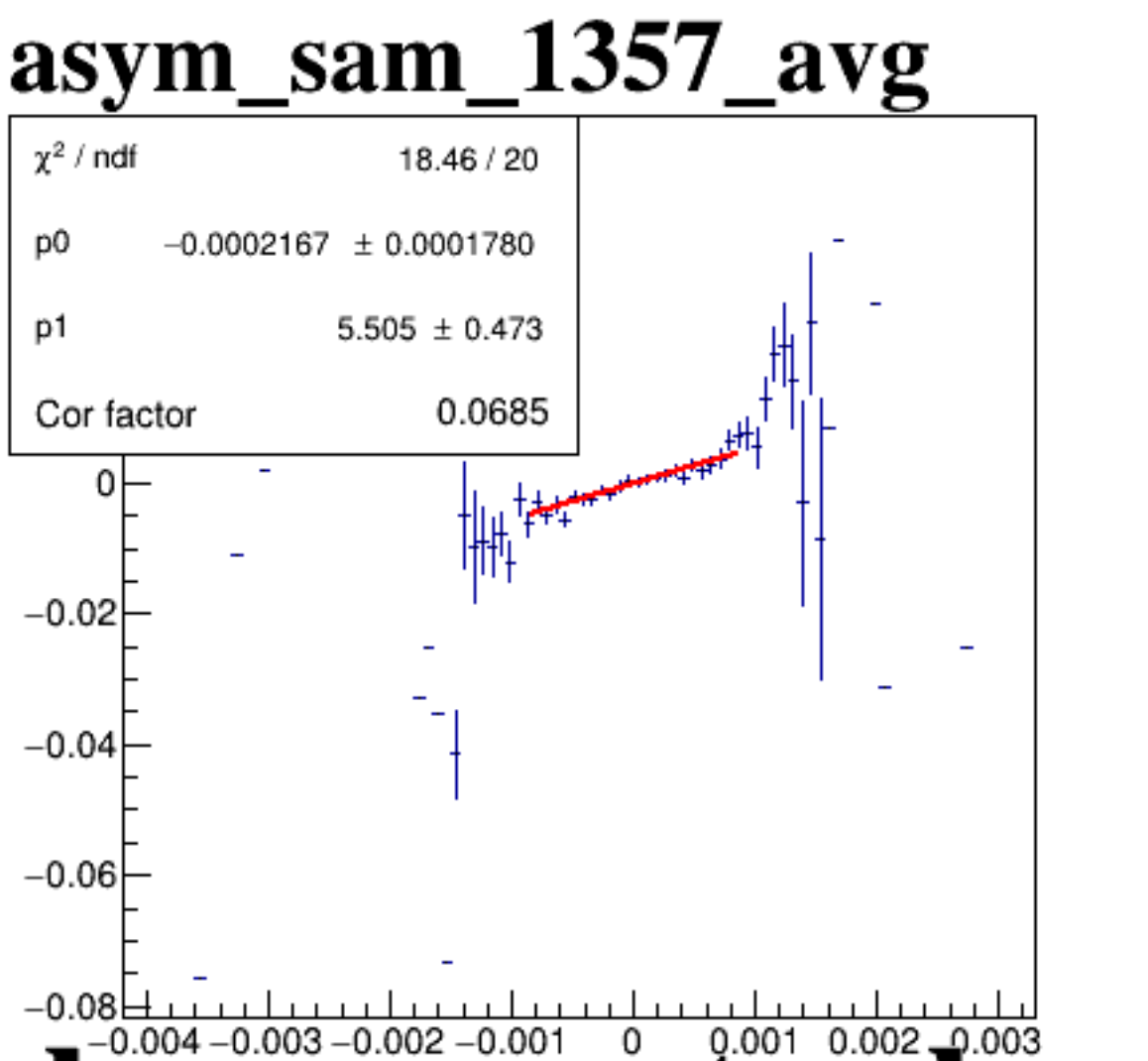
diff_bpm4eX



diff_bpm4eY



diff_bpm12X



A scatter plot showing the relationship between the hbm model (y-axis) and the multiasym_sam_1357_avg (x-axis). The y-axis ranges from -0.15 to 0.15, and the x-axis ranges from -0.004 to 0.003. The data points are densely clustered around the origin (0,0), forming an elongated, roughly elliptical shape. The plot is titled 'asym_sam_1357_avg' in the top left corner.

run6372_000_diff_bpm_mutual_correlation_scat_sam_combos.png