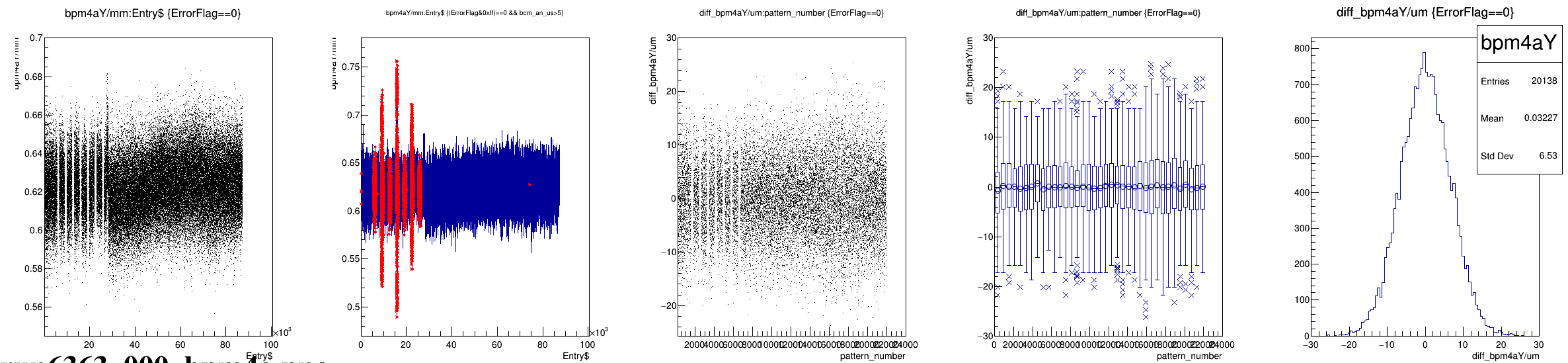
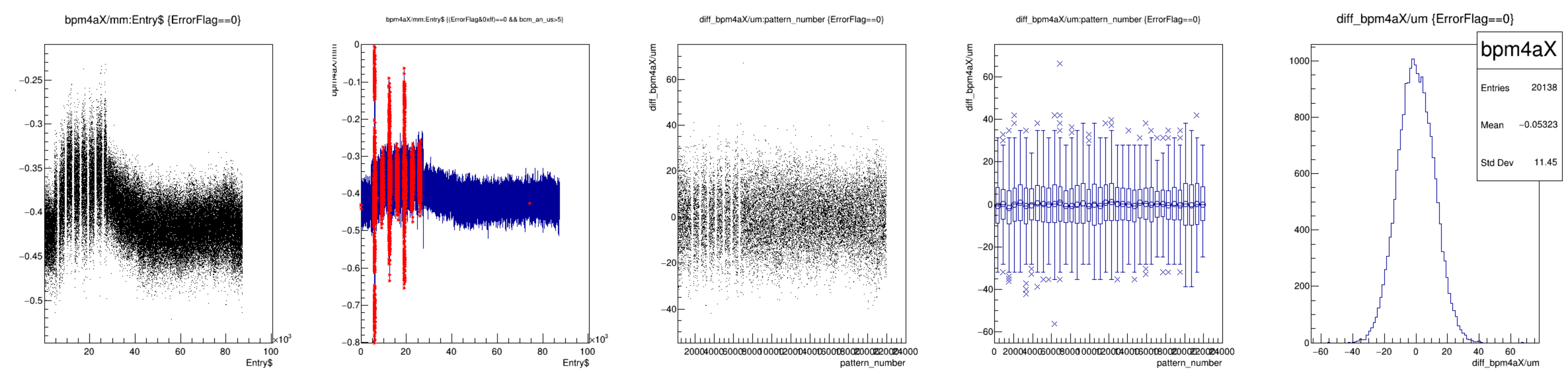
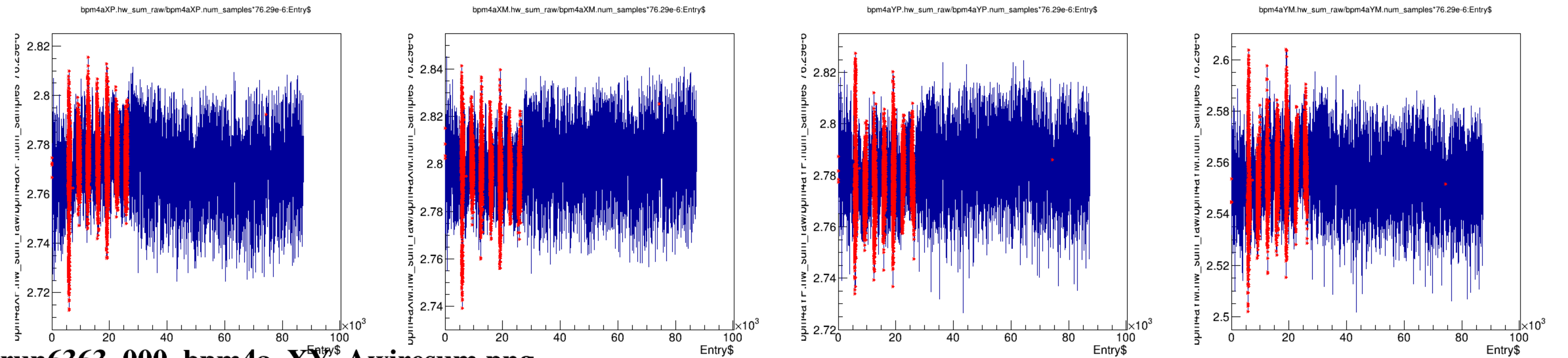
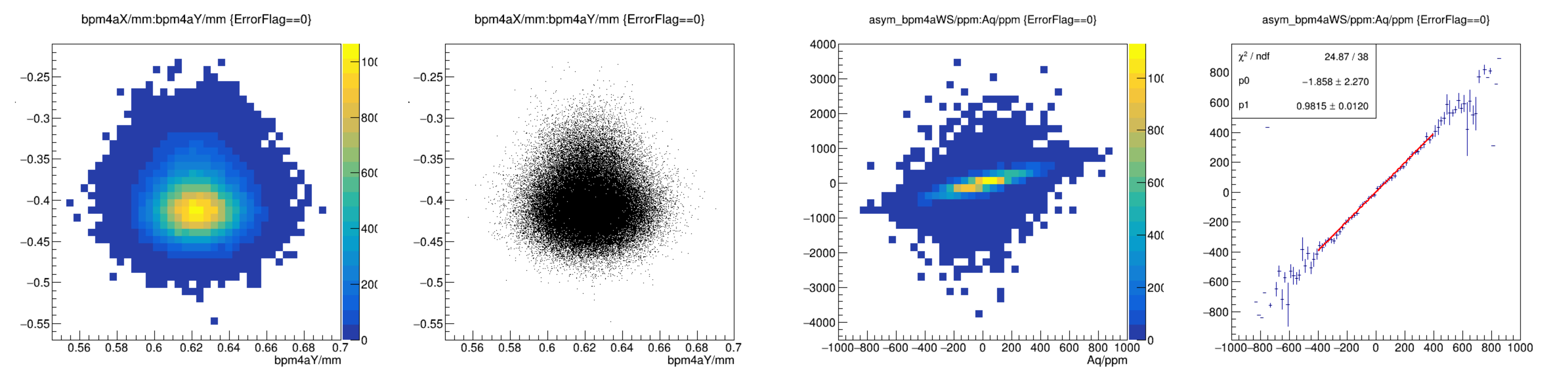
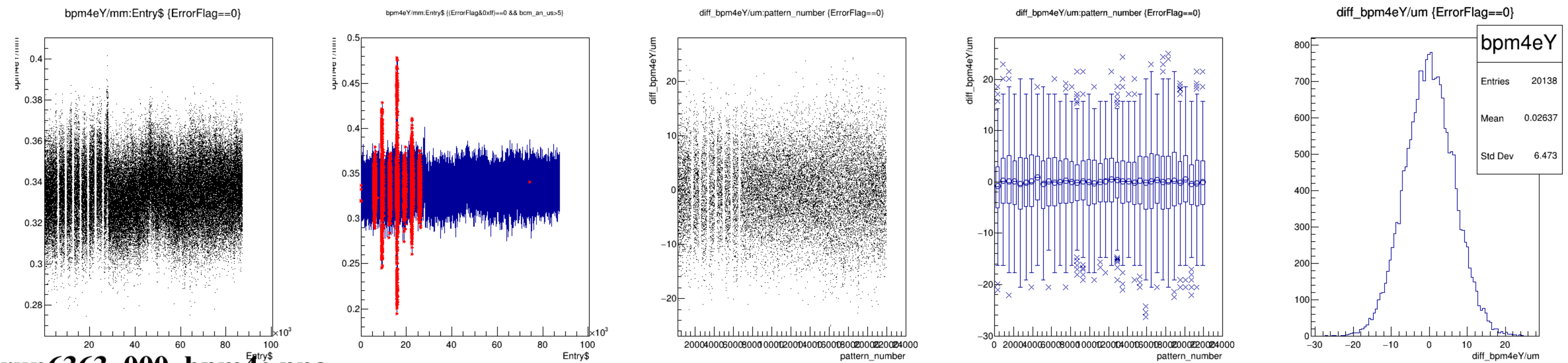
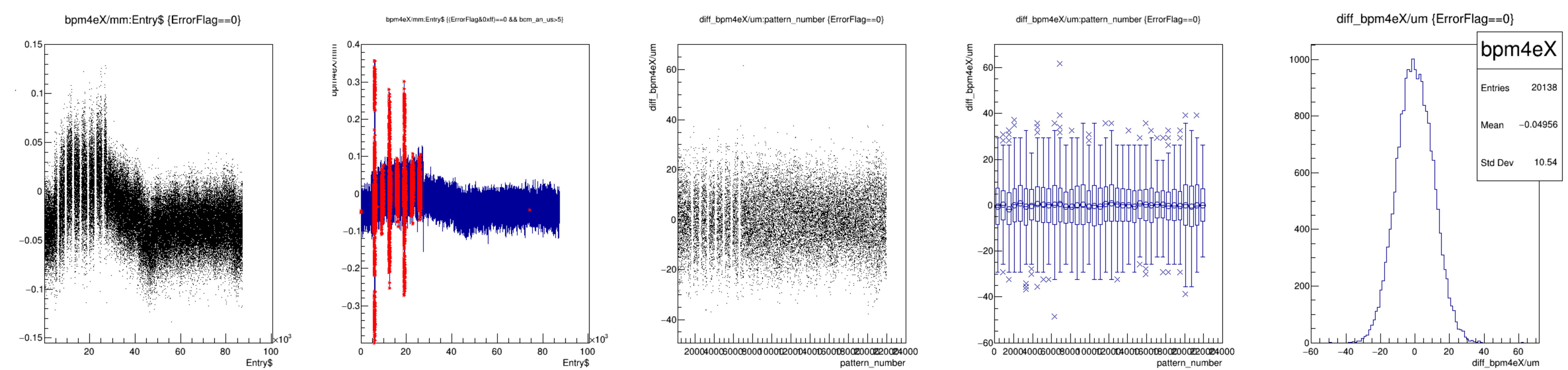
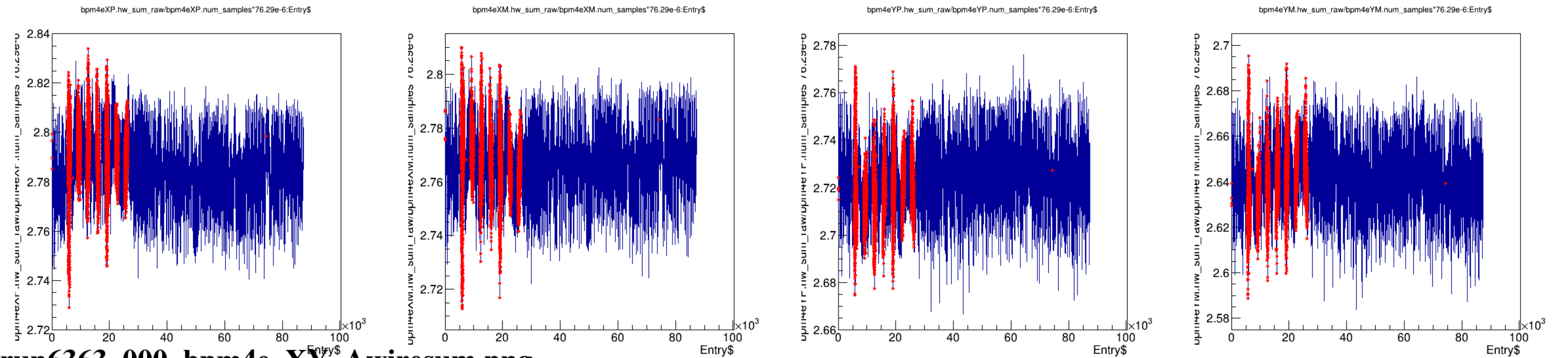
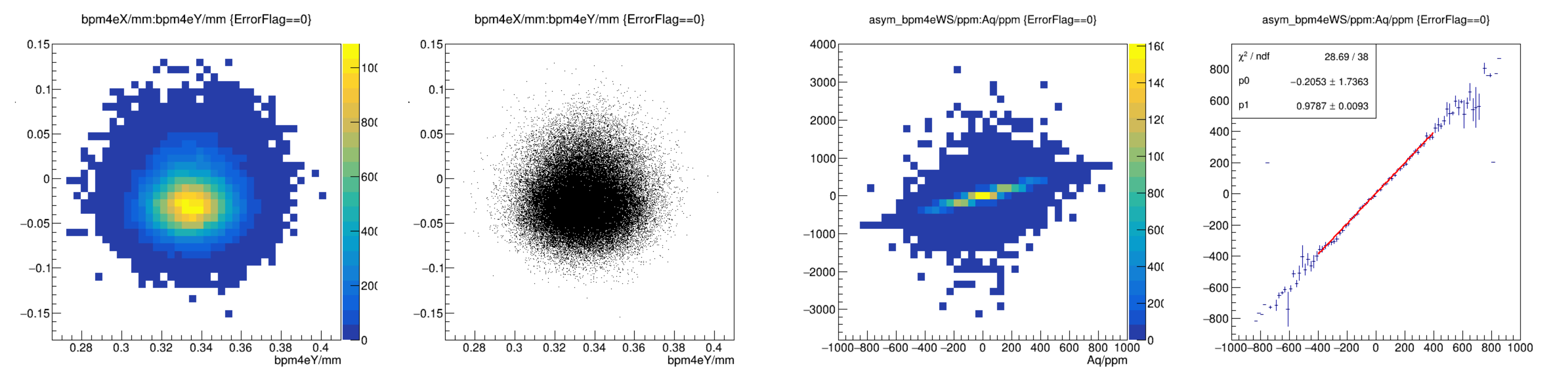


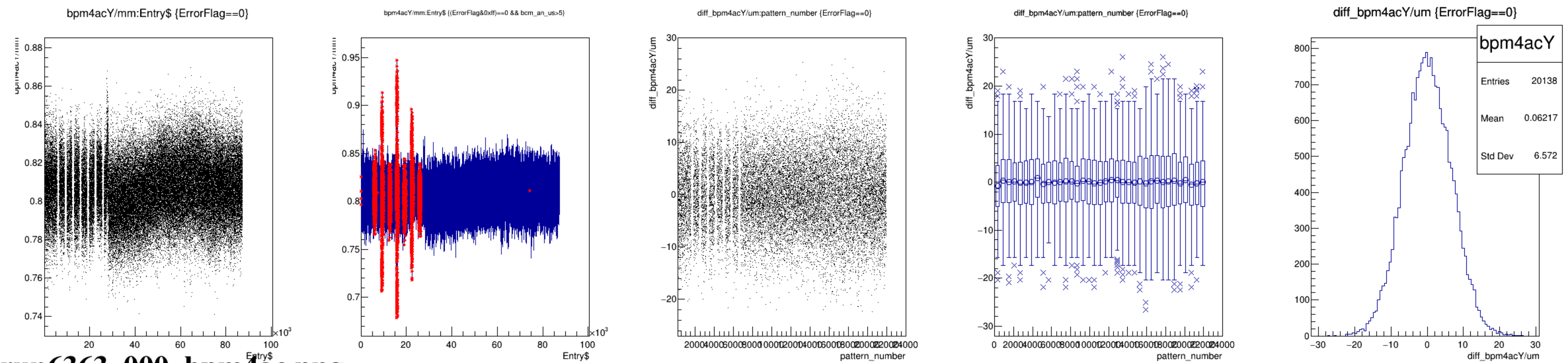
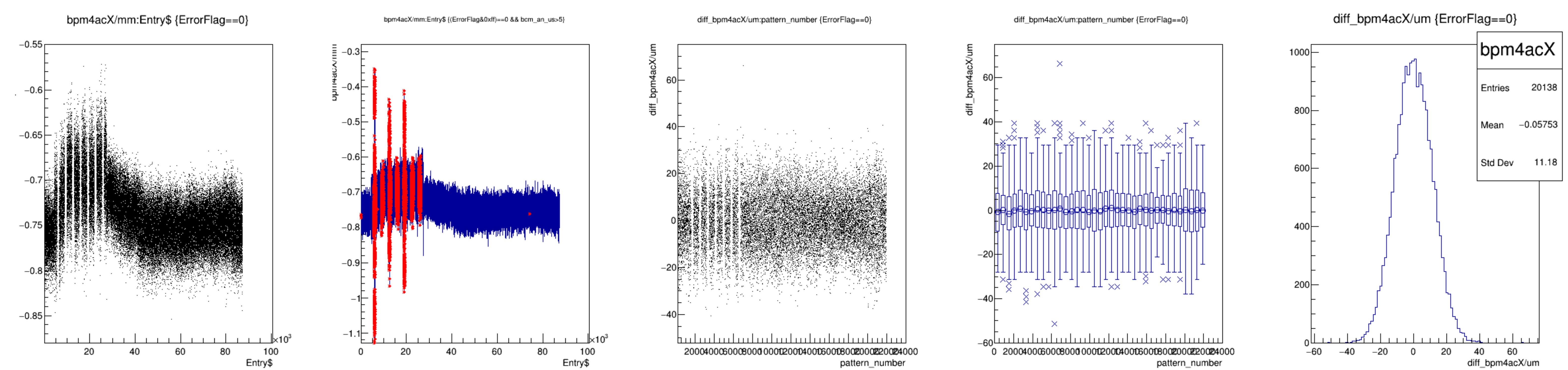


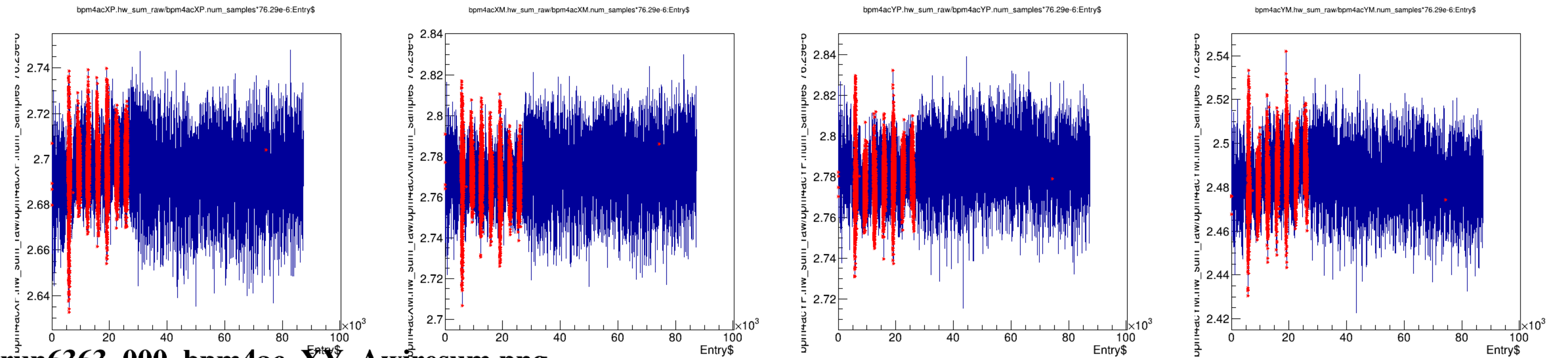
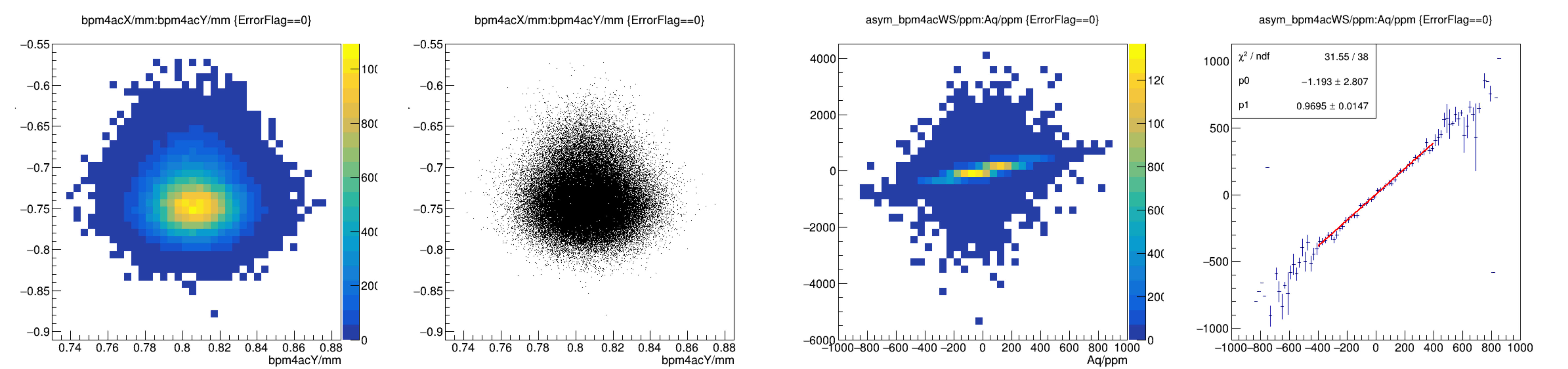


run6363_000_bpm4a_XY_Awiresum.png

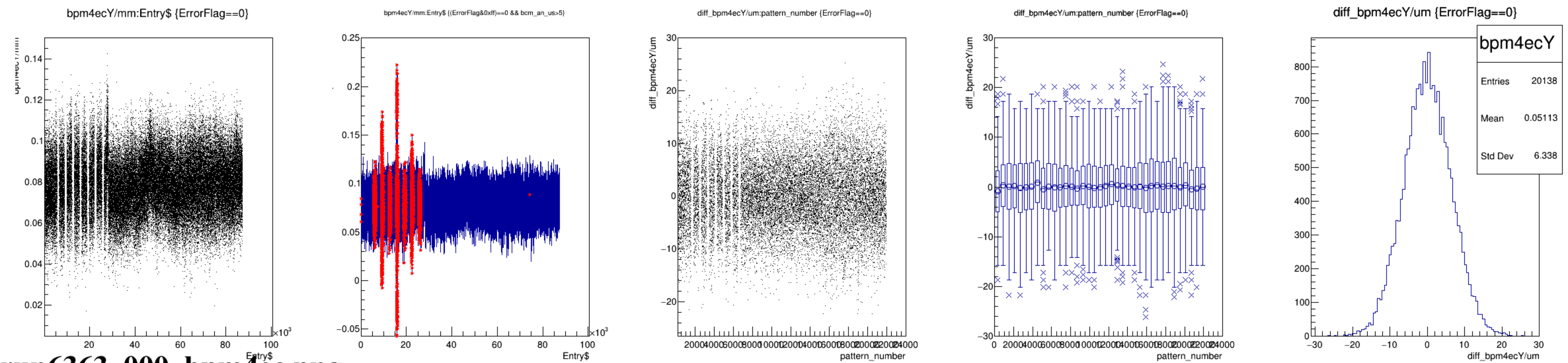
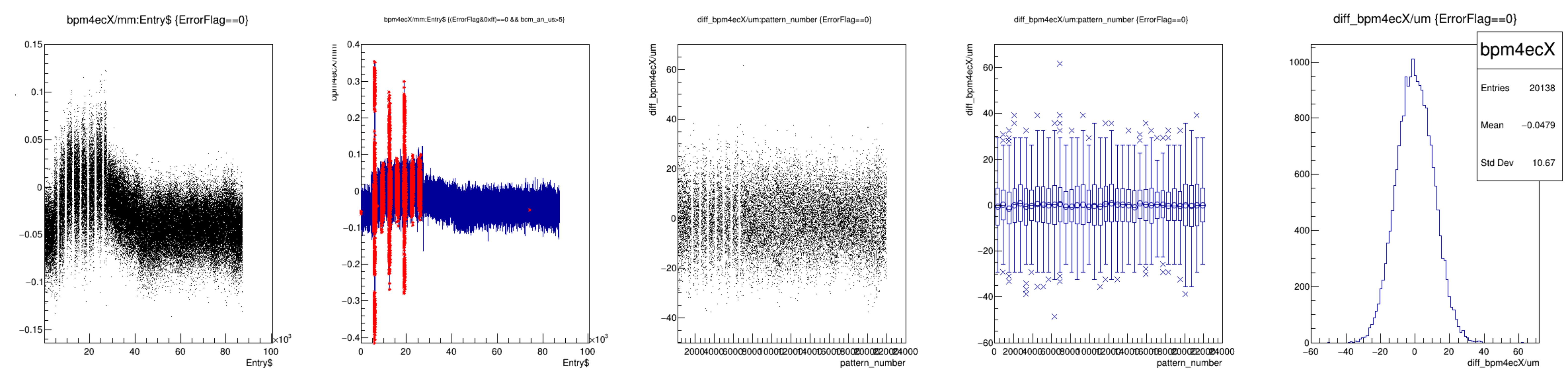


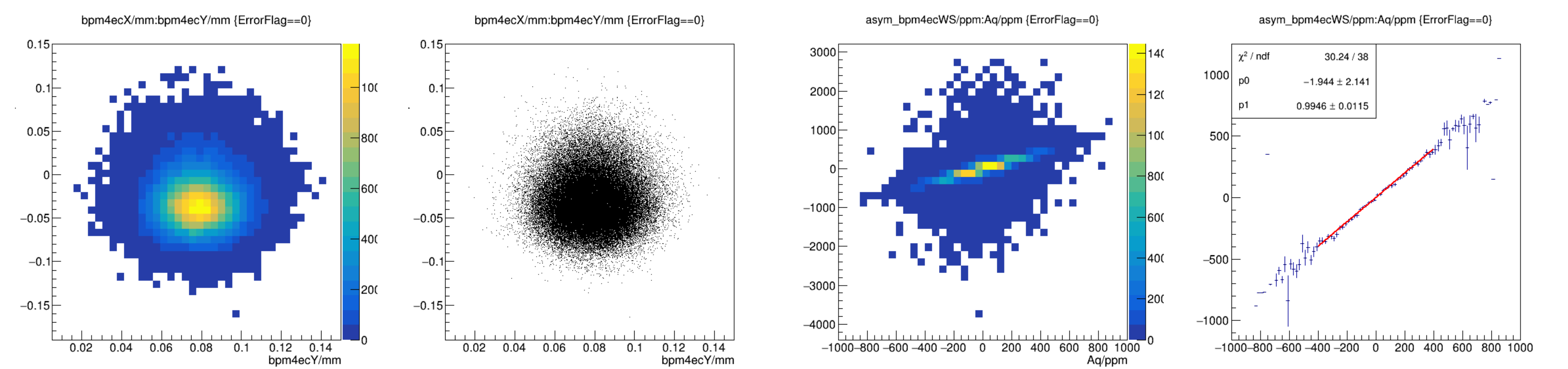


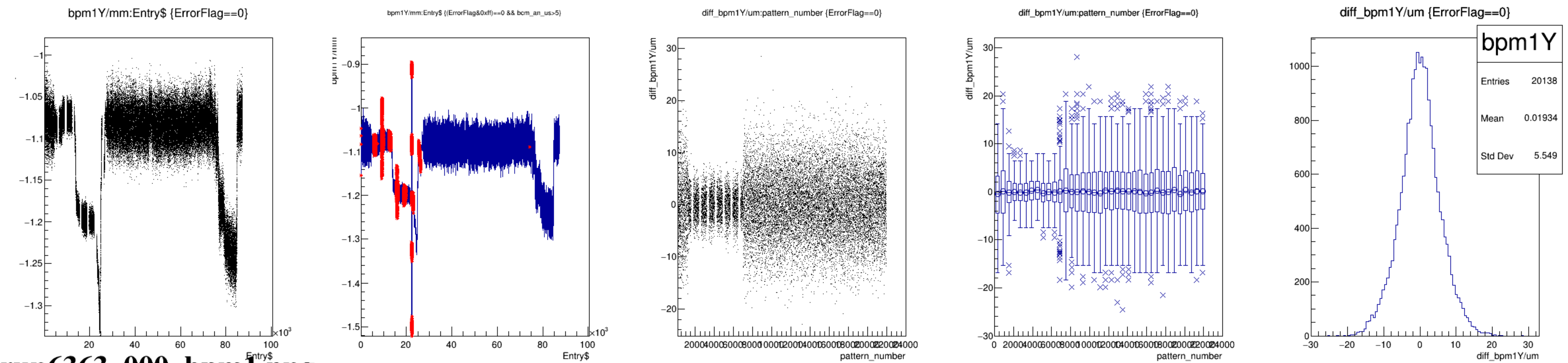
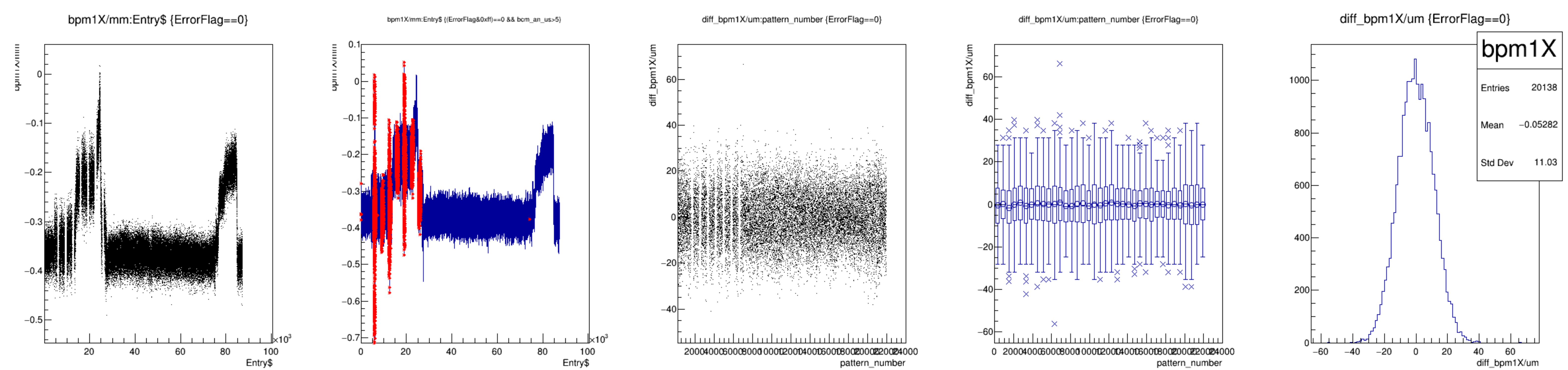


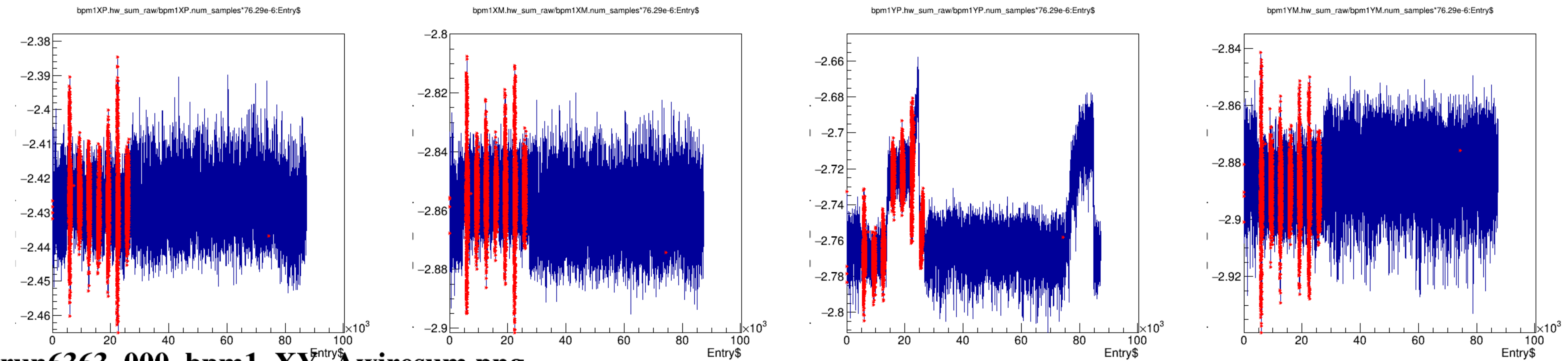
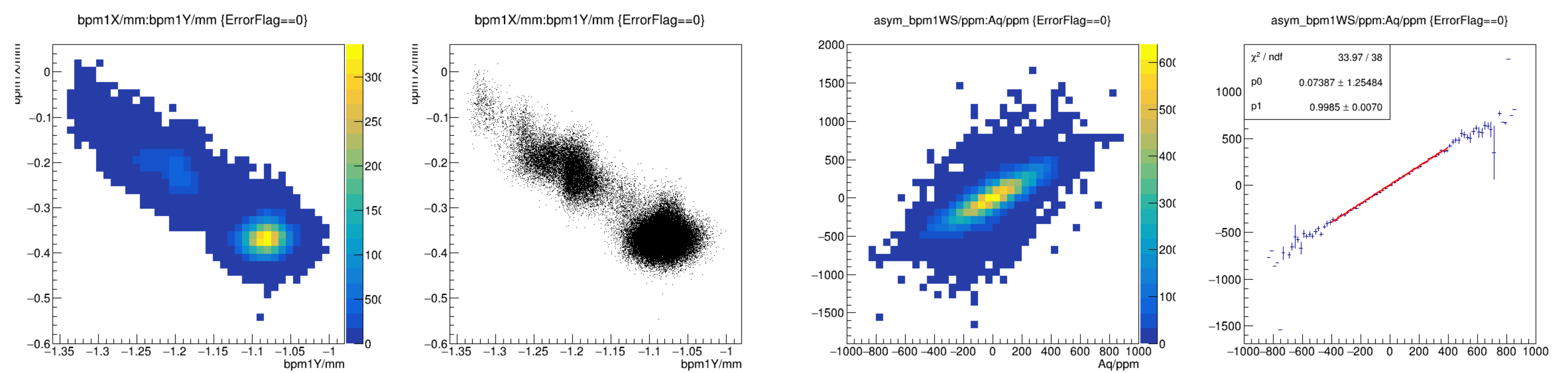


run6363_000_bpm4ac_XY_Awiresum.png

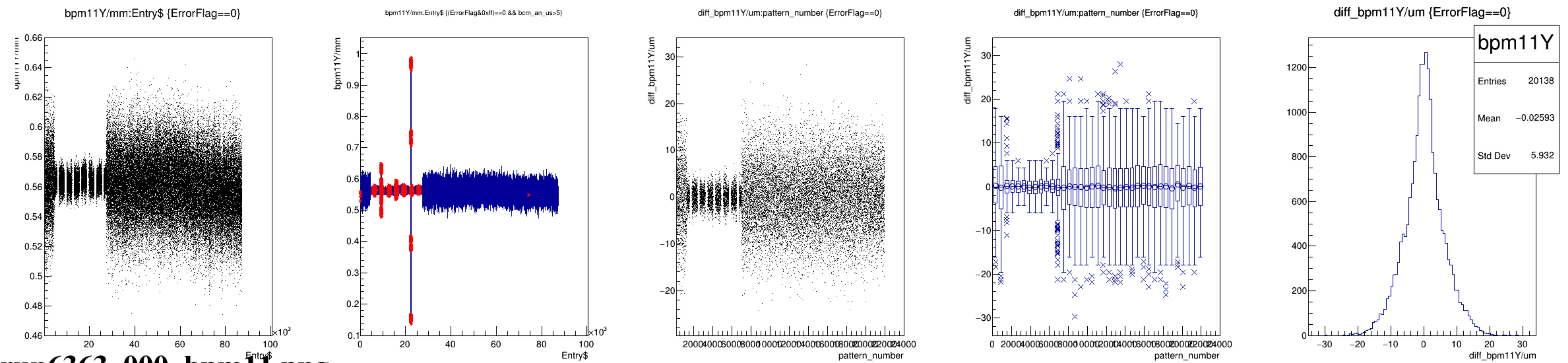
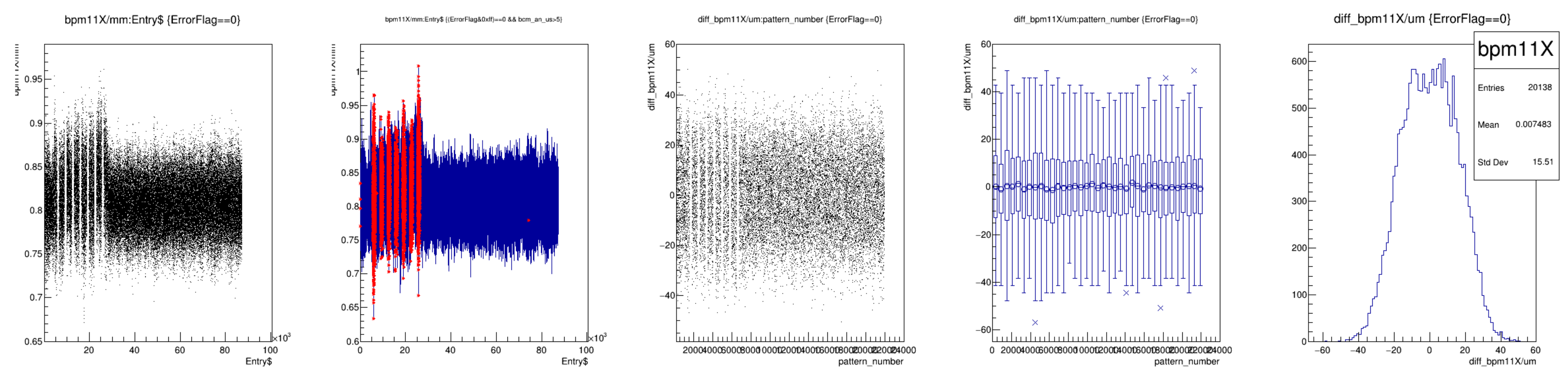


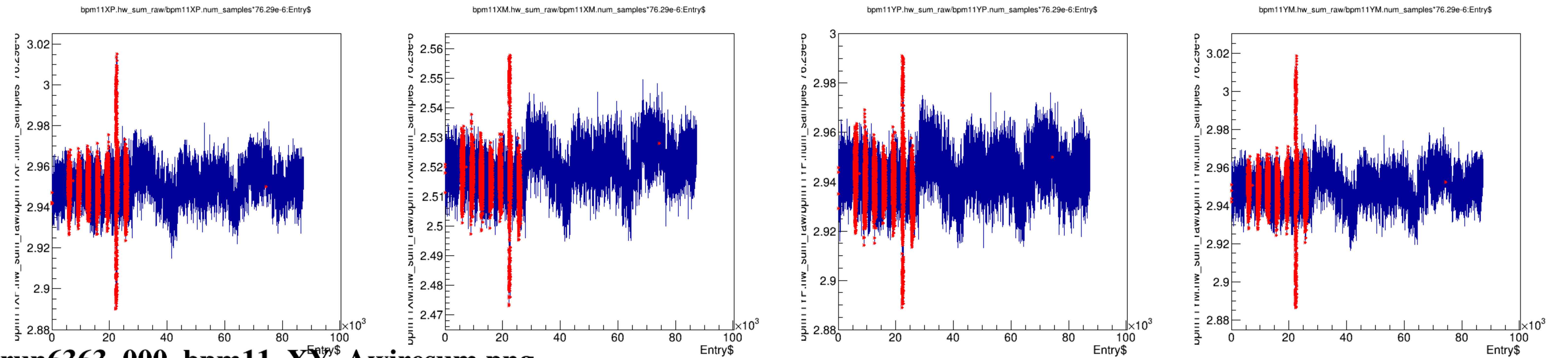
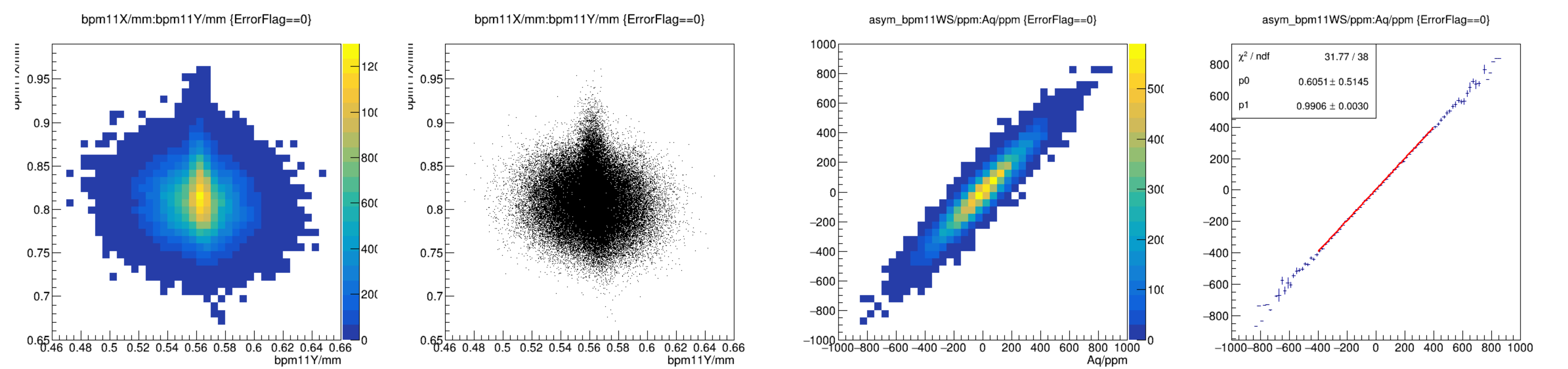


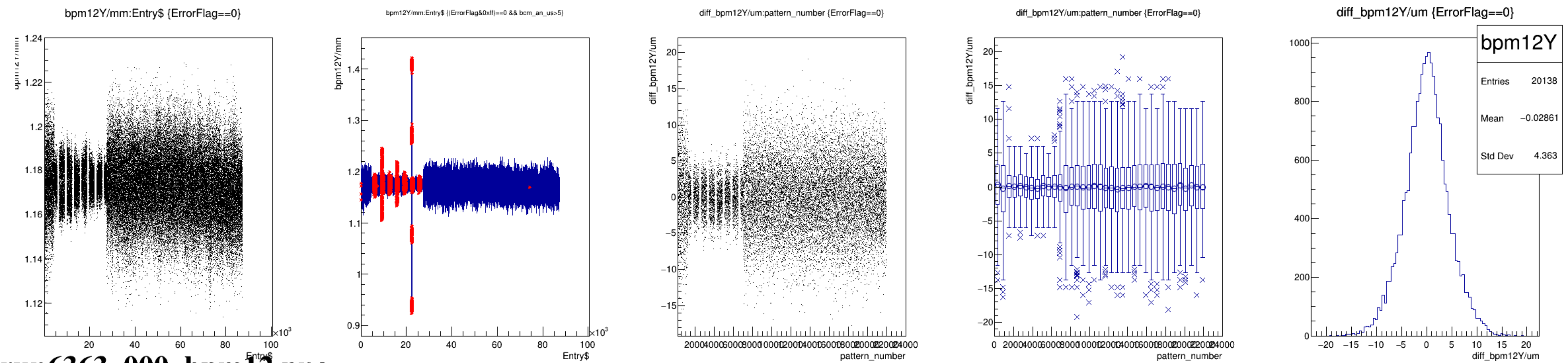
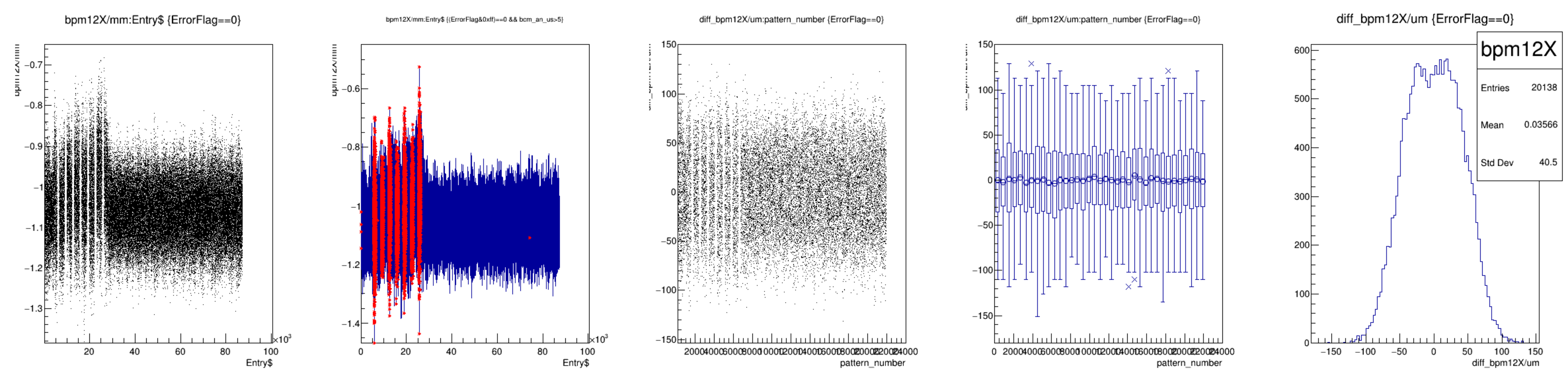


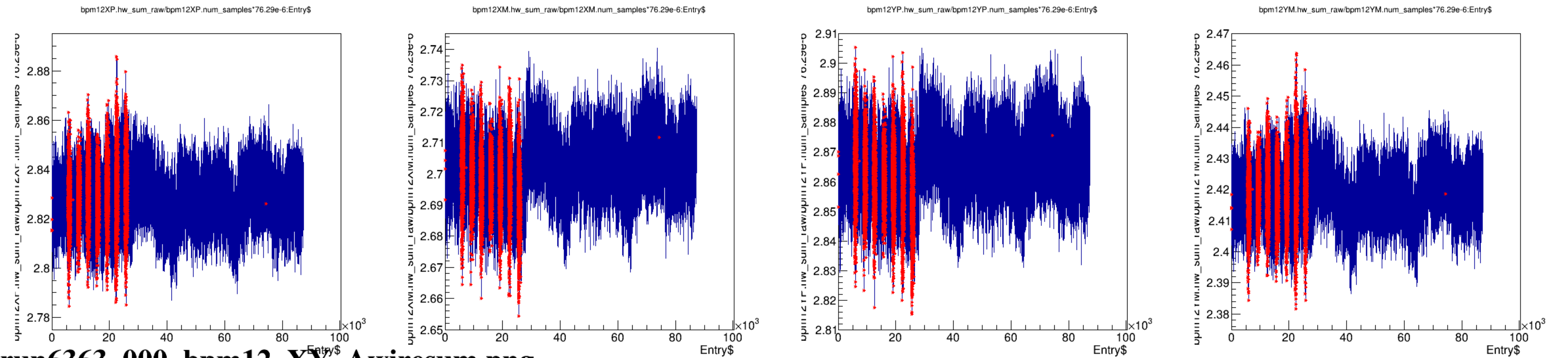
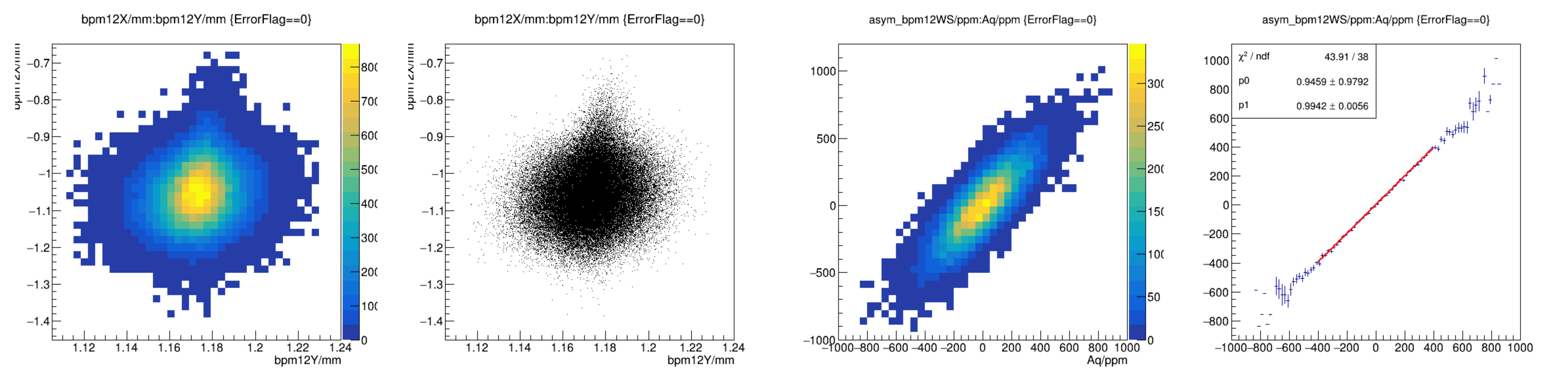


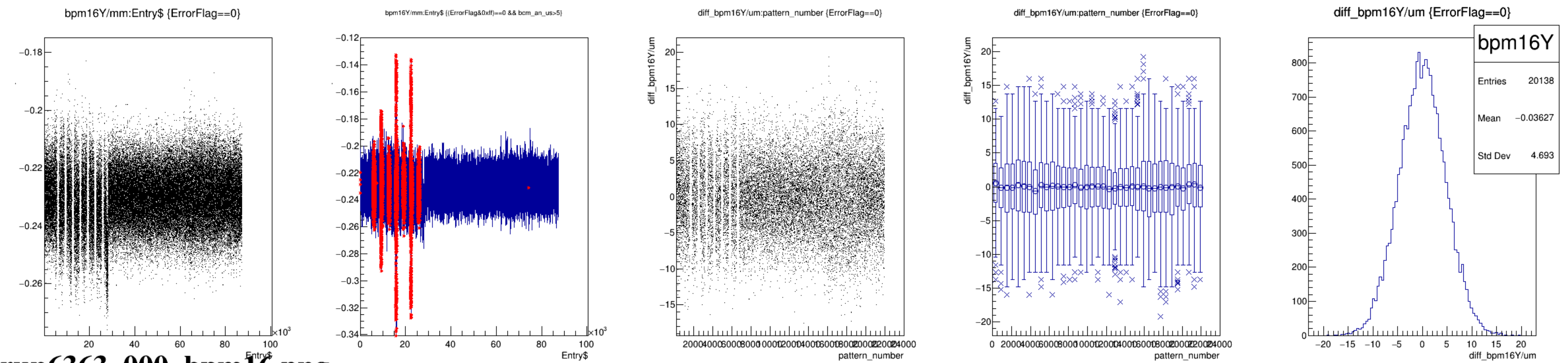
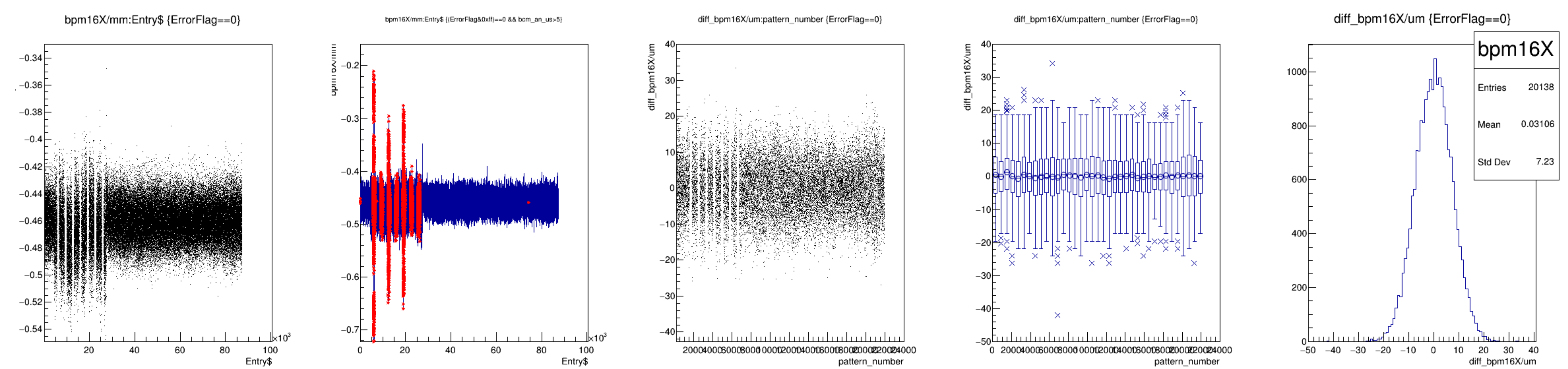
run6363_000_bpm1_XY_Awiresum.png



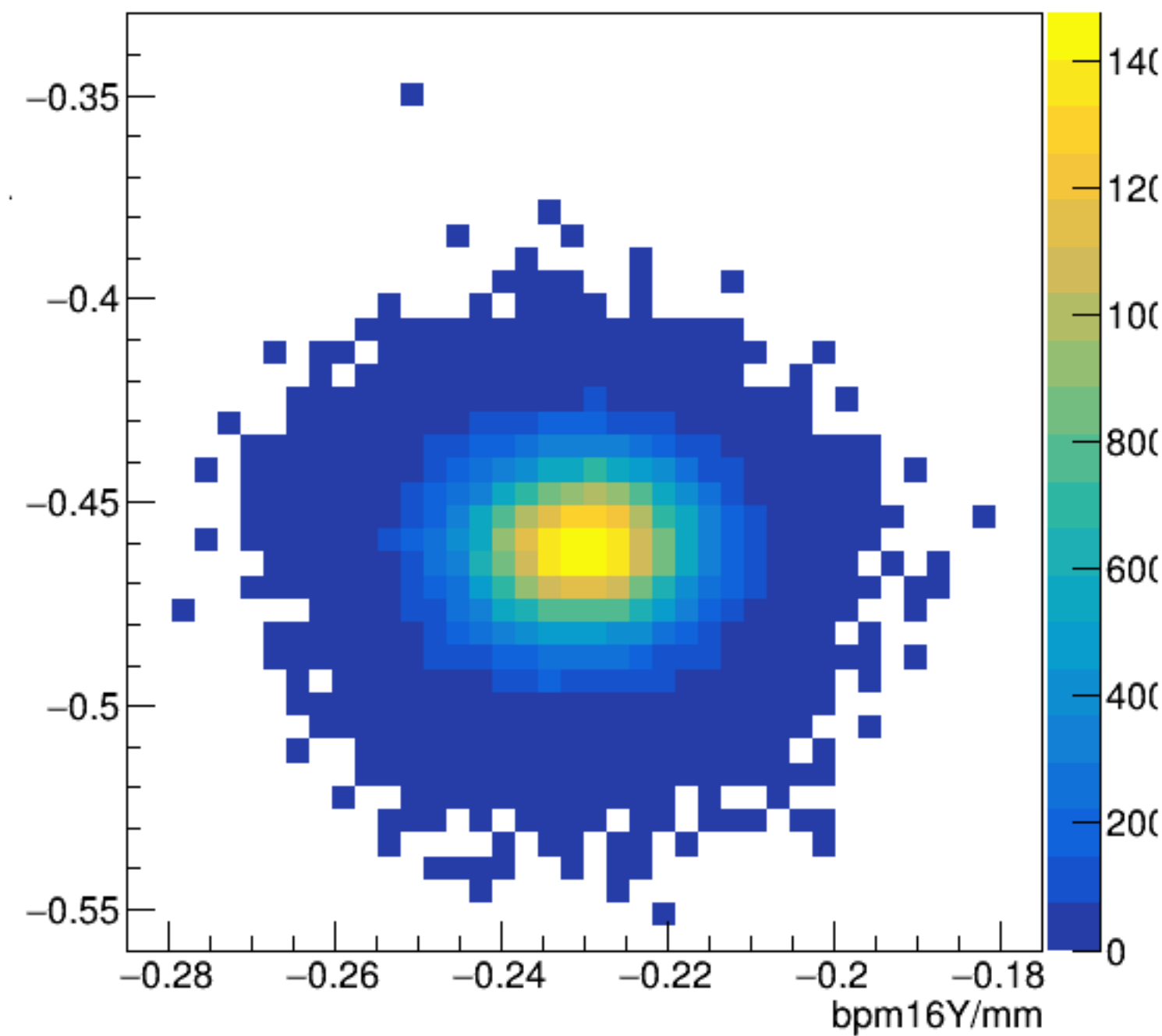




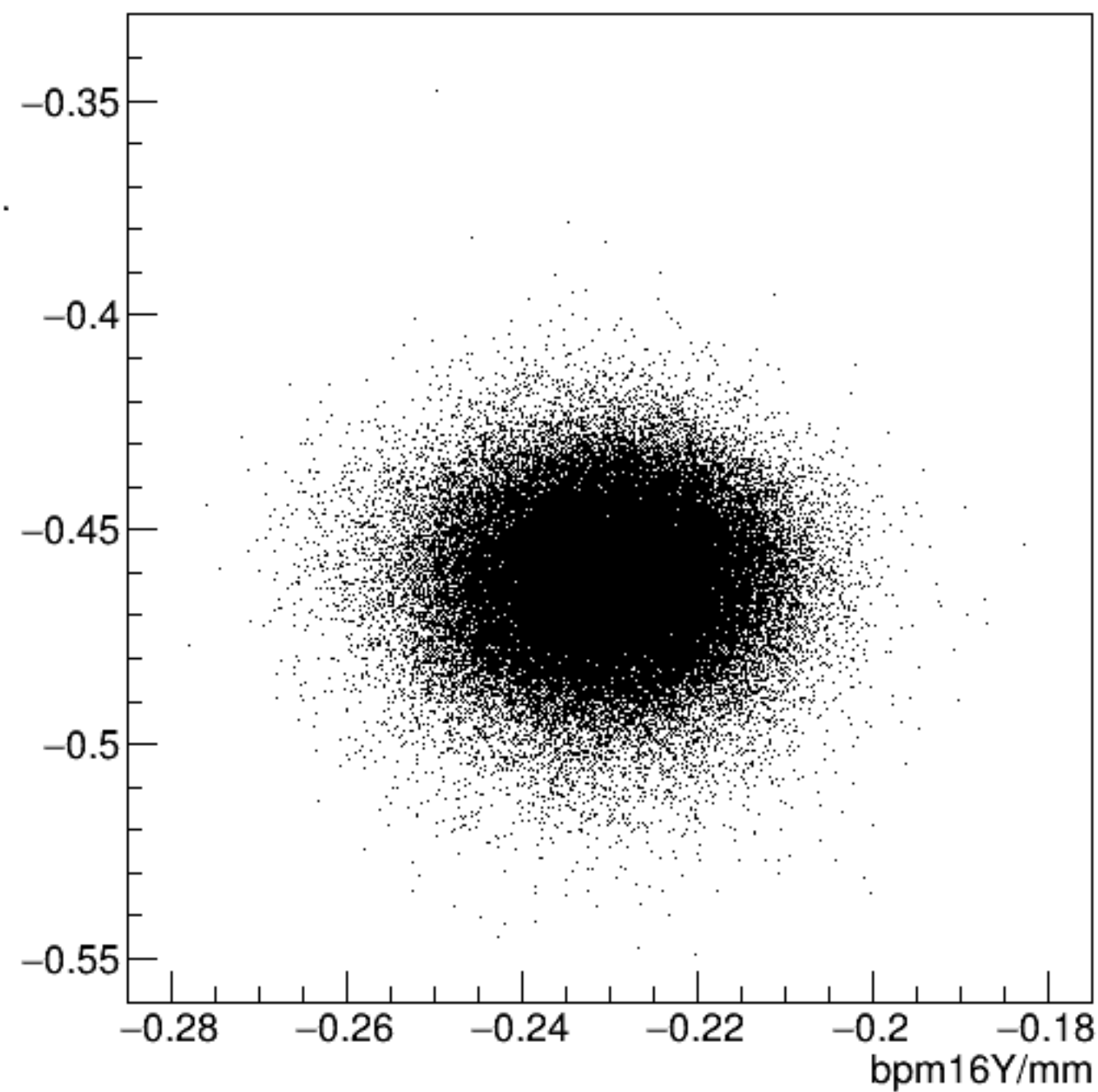




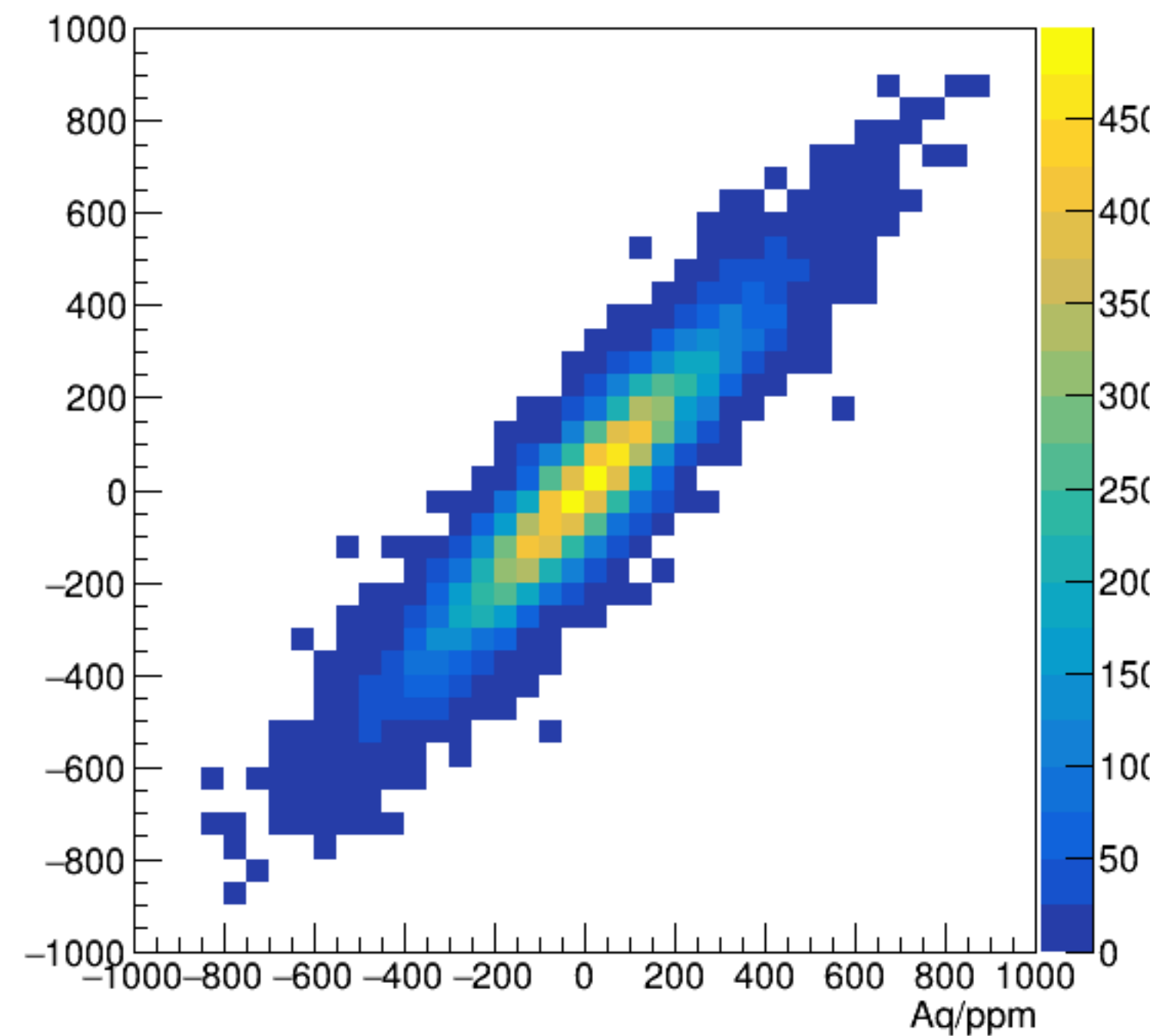
bpm16X/mm:bpm16Y/mm {ErrorFlag==0}



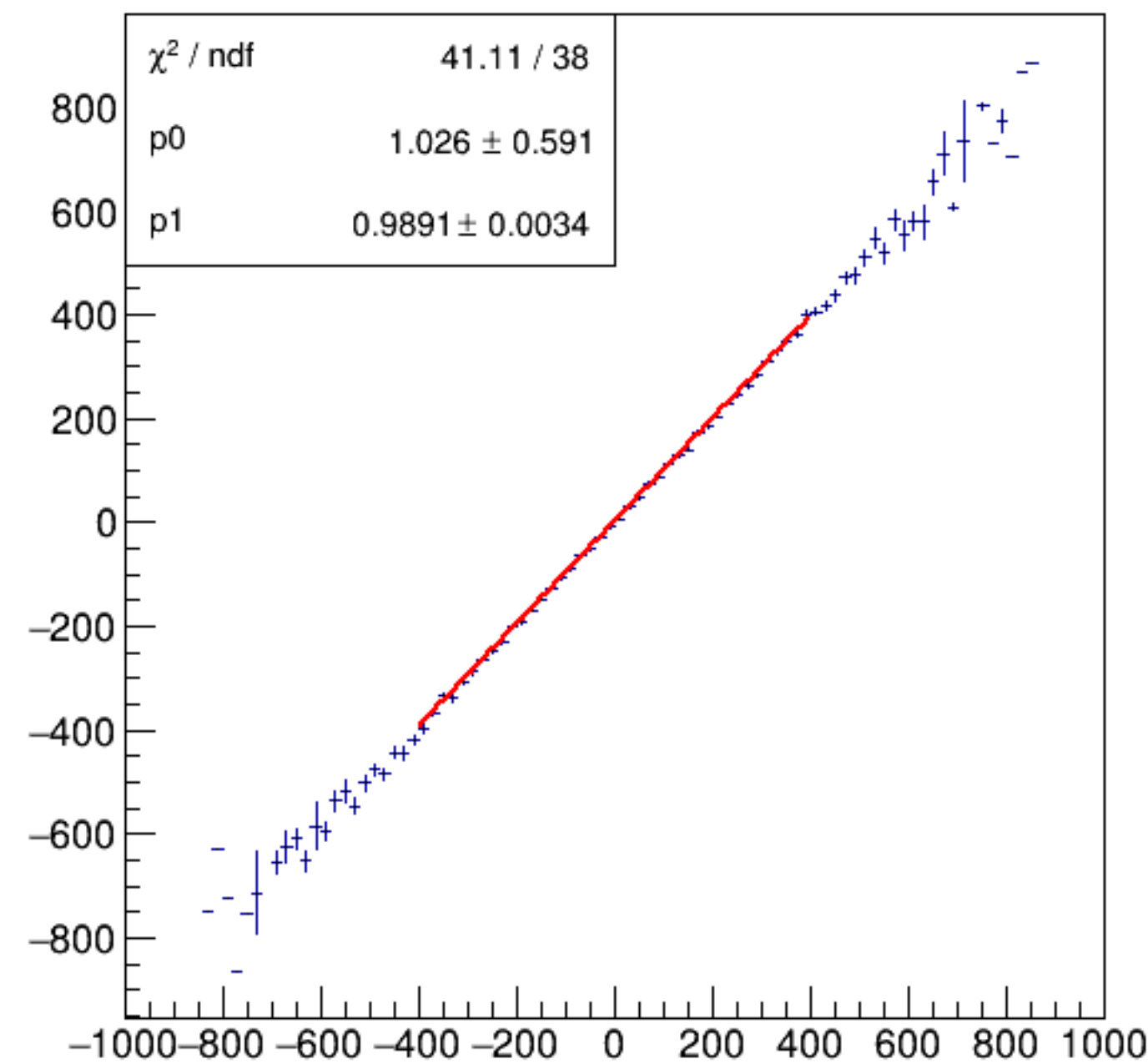
bpm16X/mm:bpm16Y/mm {ErrorFlag==0}



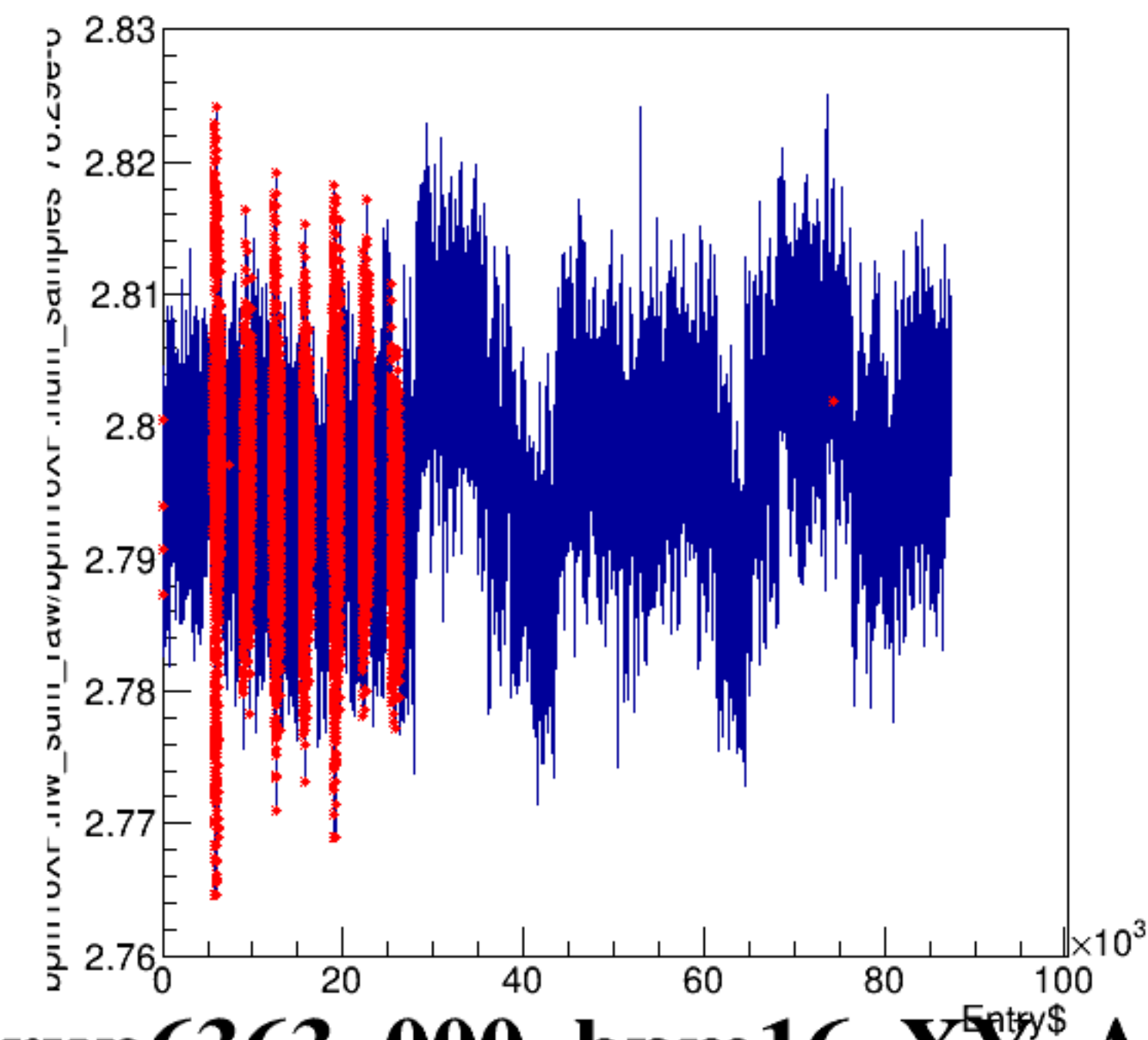
asym_bpm16WS/ppm:Aq/ppm {ErrorFlag==0}



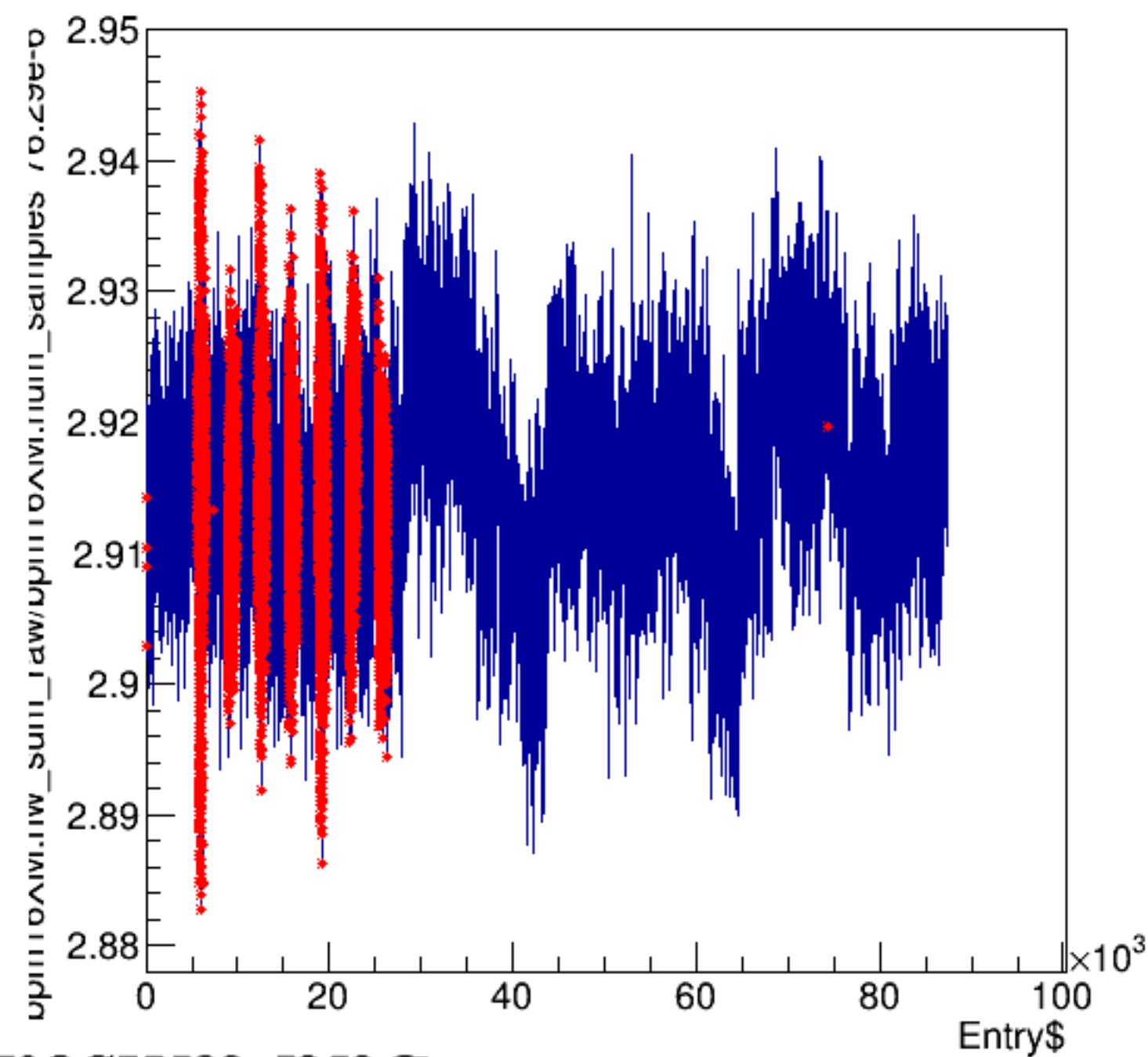
asym_bpm16WS/ppm:Aq/ppm {ErrorFlag==0}



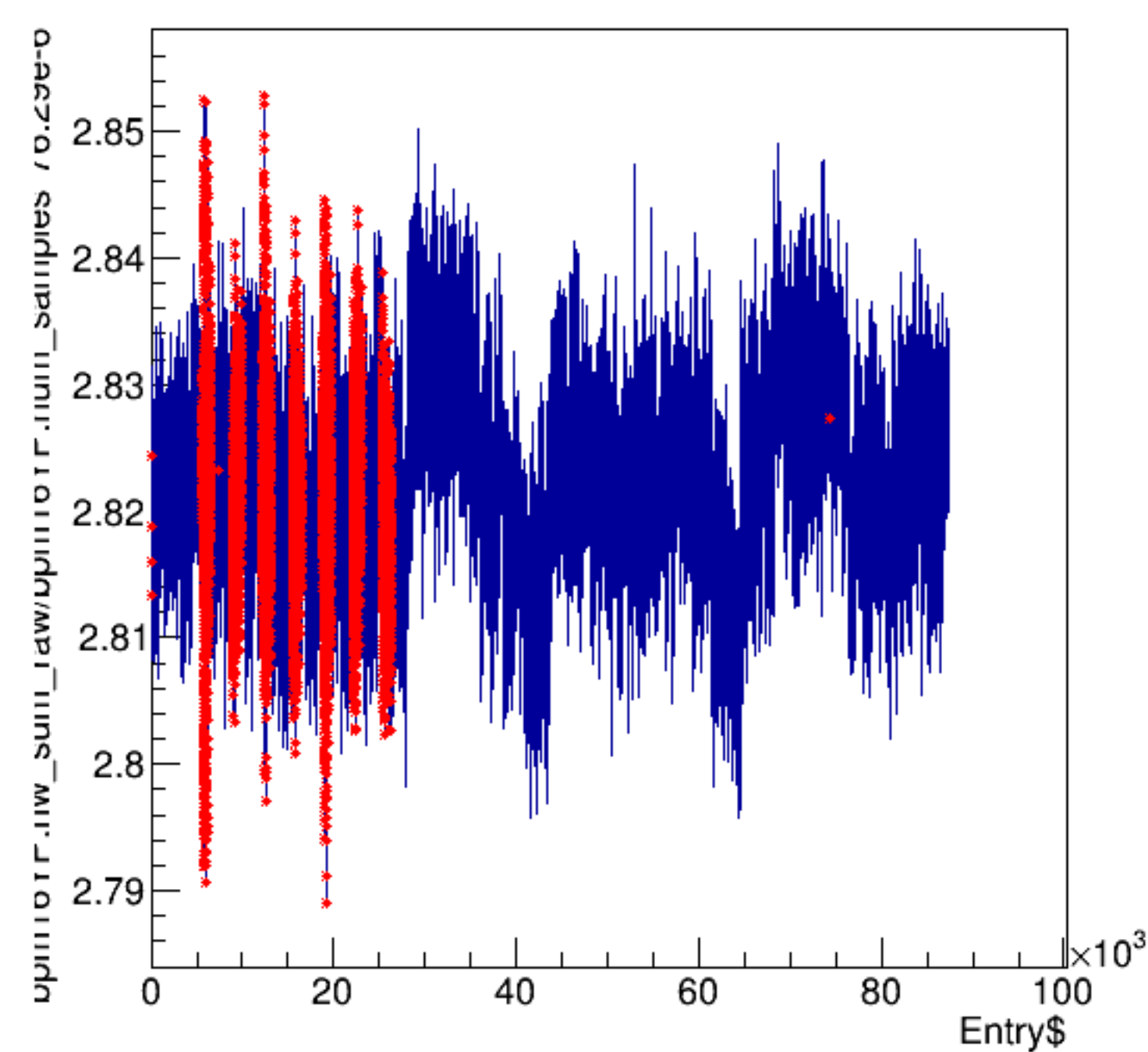
bpm16XP.hw_sum_raw/bpm16XP.num_samples*76.29e-6:Entry\$



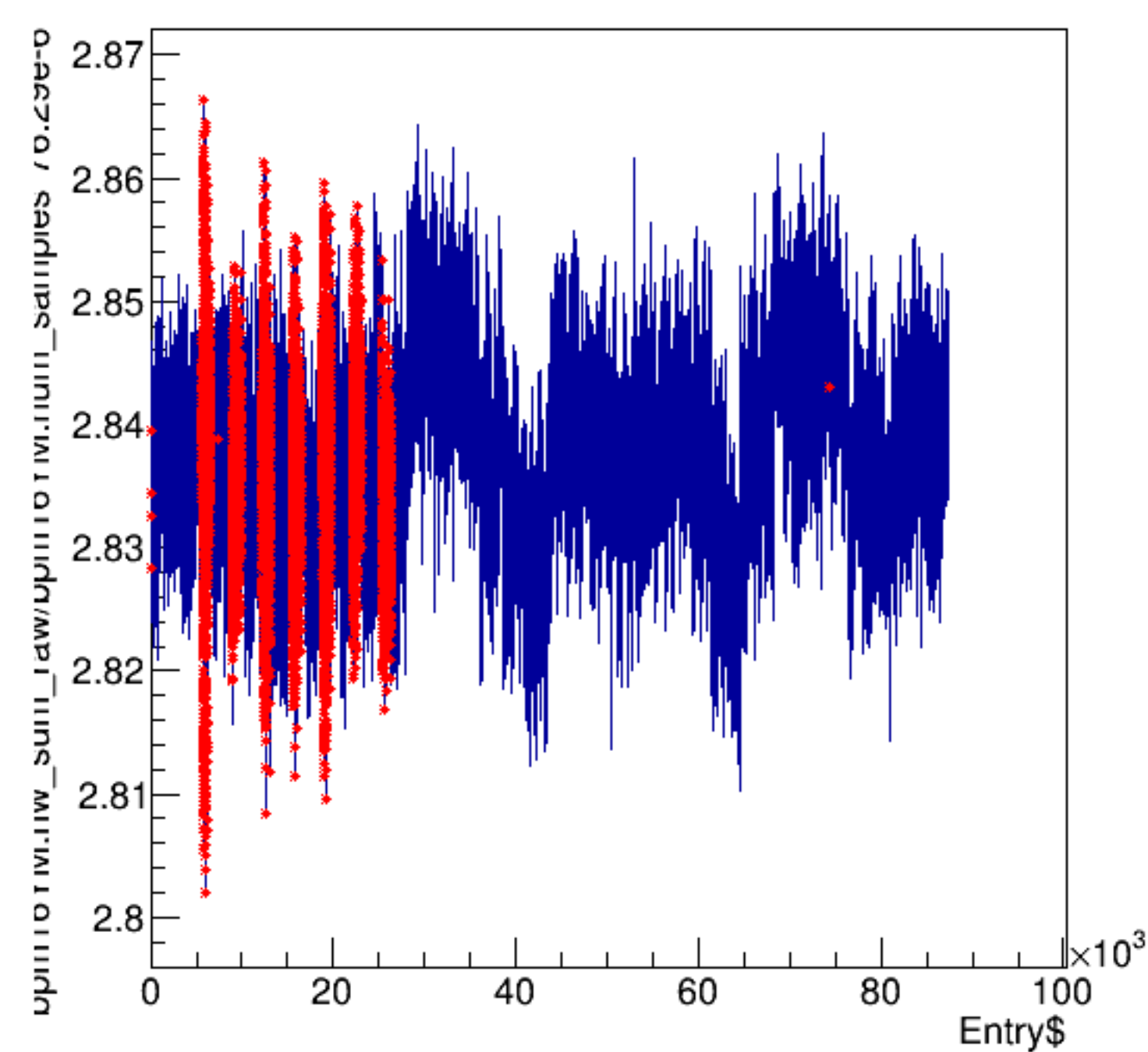
bpm16XM.hw_sum_raw/bpm16XM.num_samples*76.29e-6:Entry\$

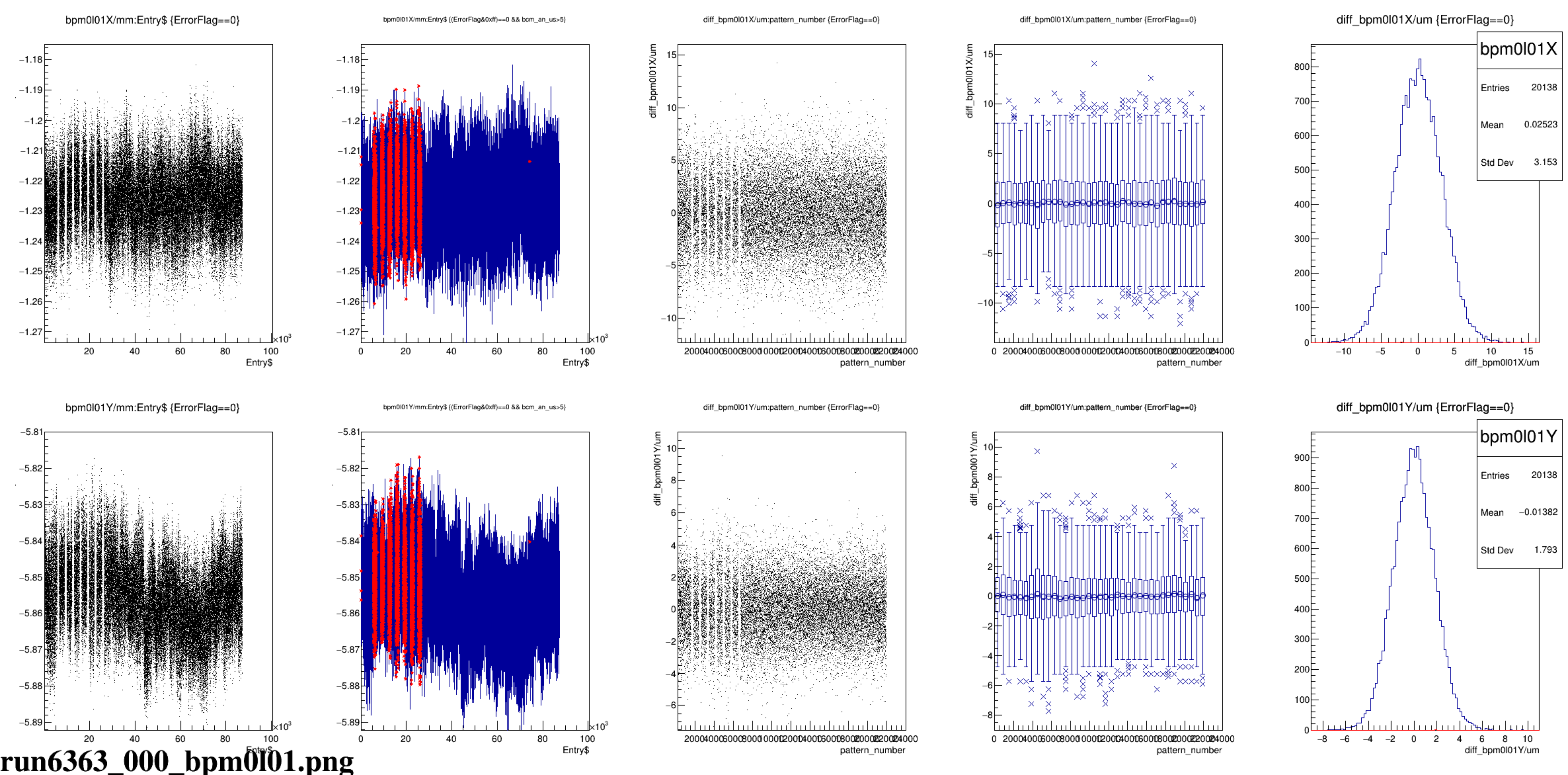


bpm16YP.hw_sum_raw/bpm16YP.num_samples*76.29e-6:Entry\$

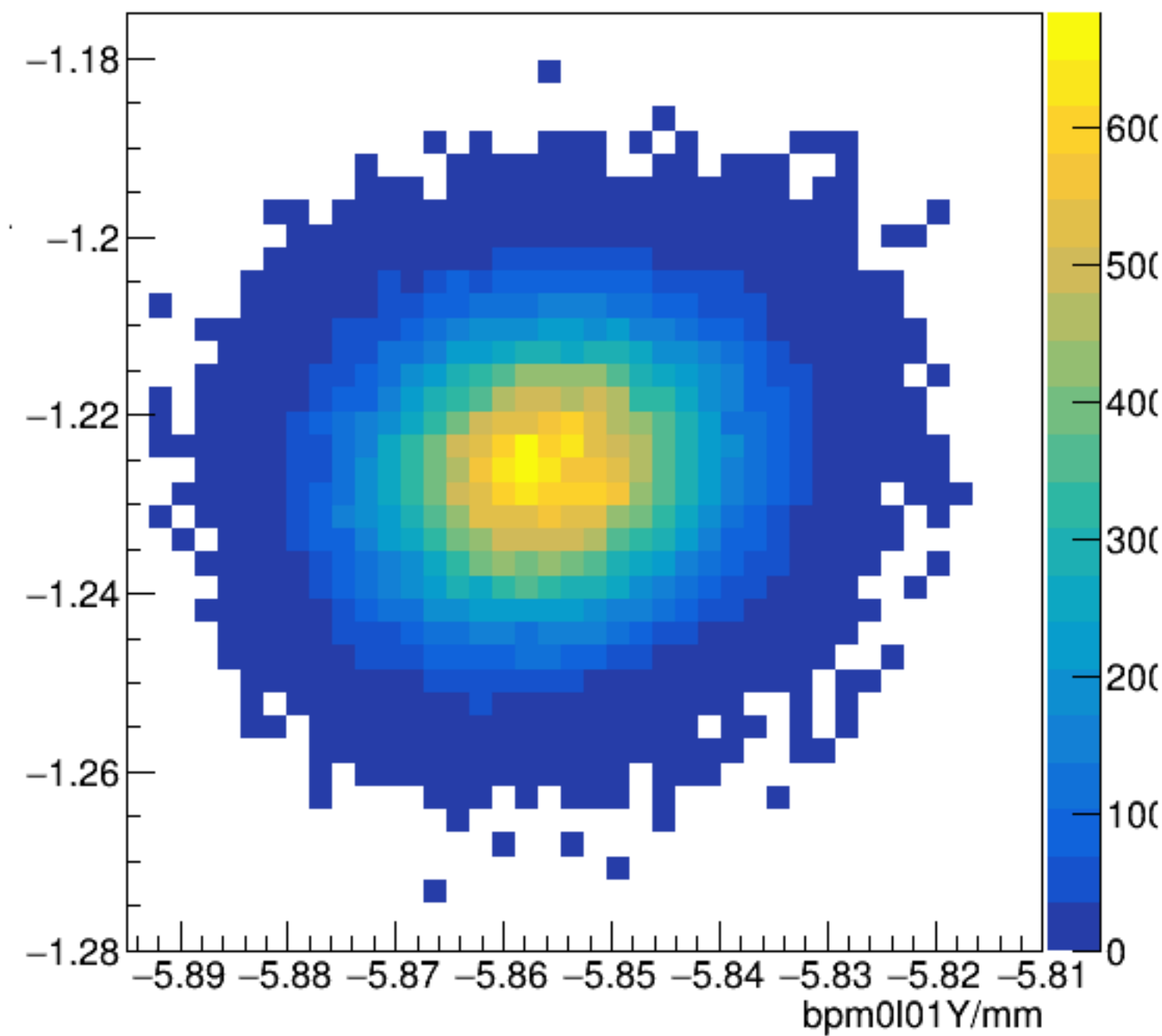


bpm16YM.hw_sum_raw/bpm16YM.num_samples*76.29e-6:Entry\$

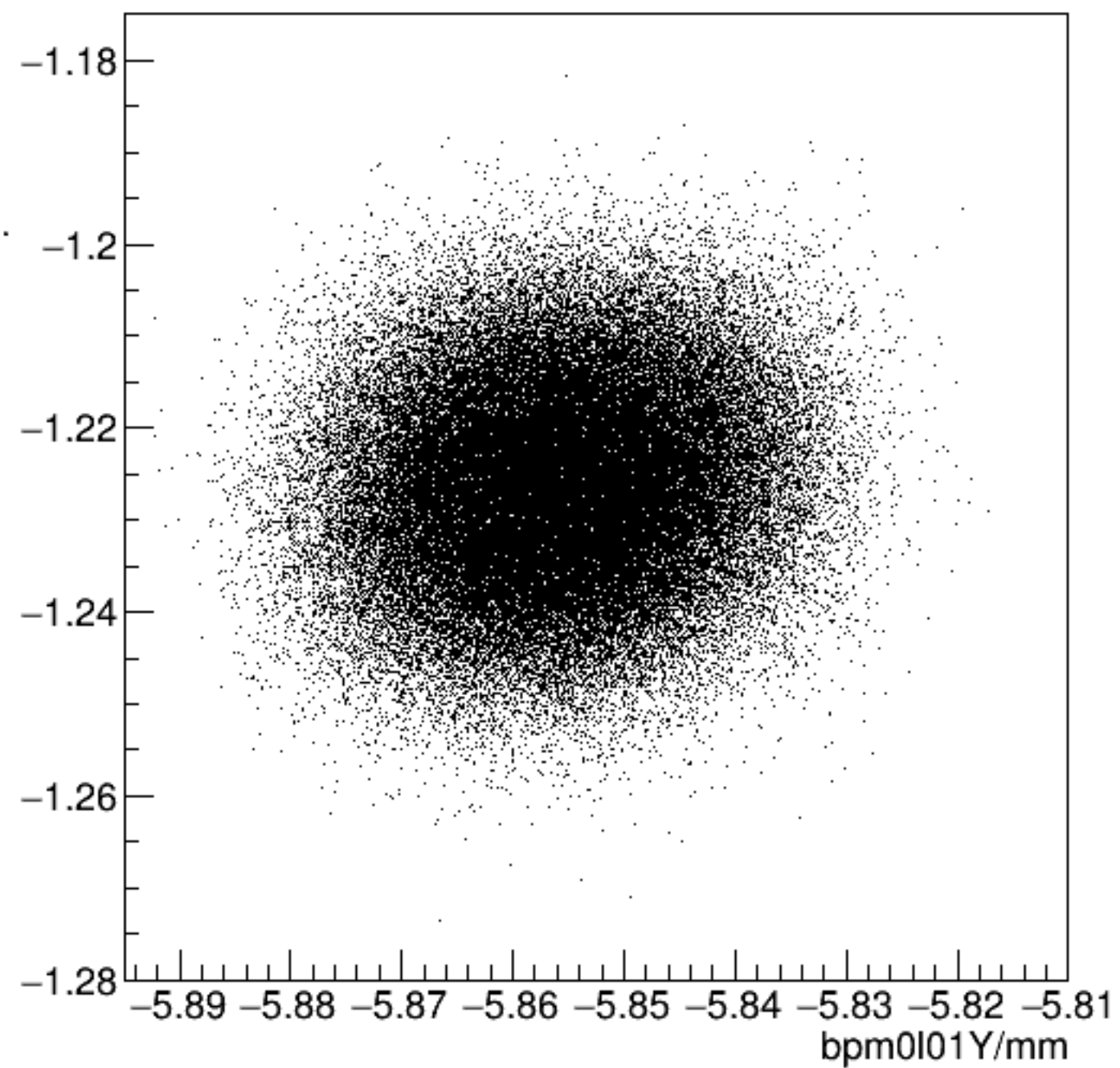




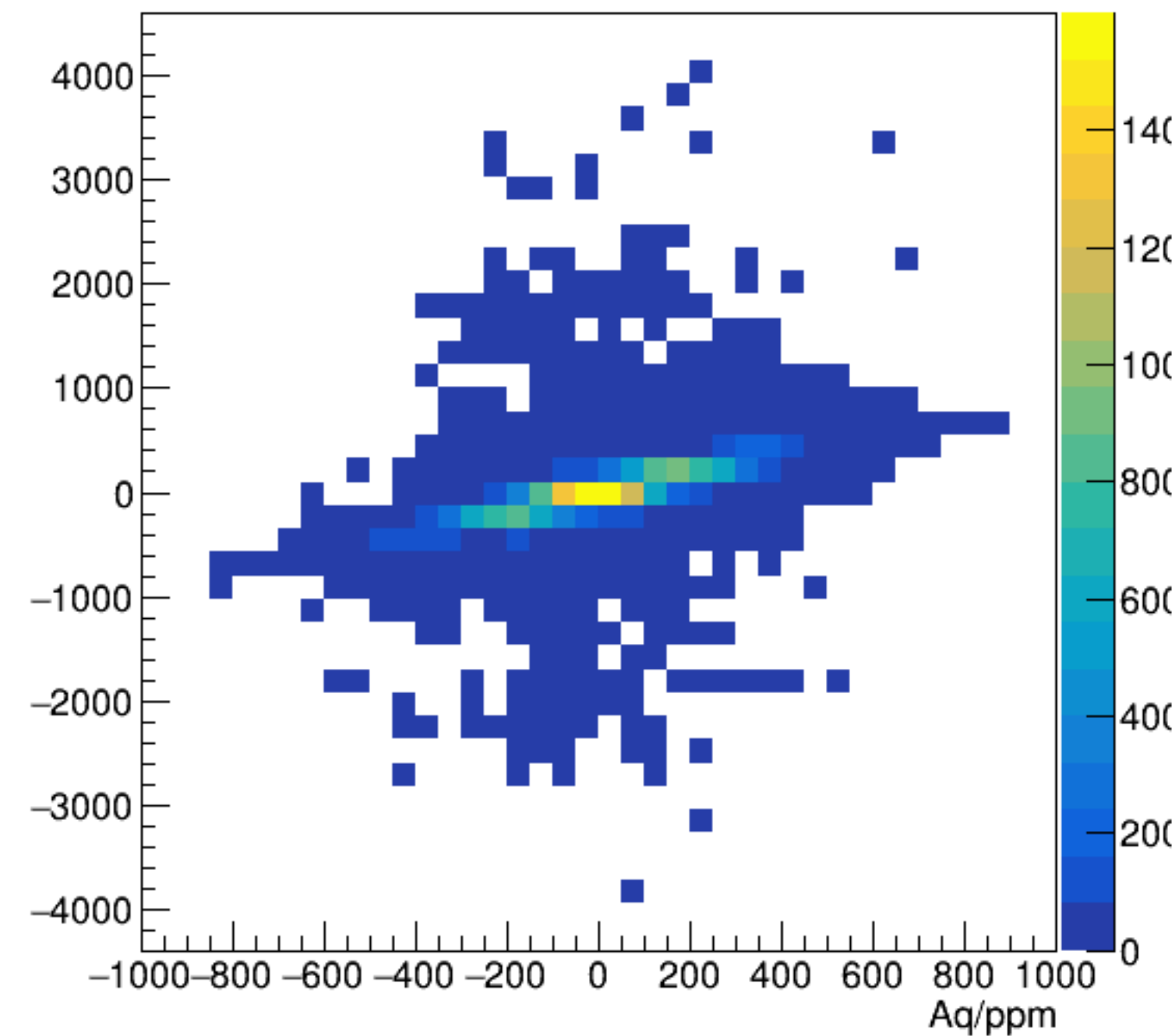
bpm0l01X/mm:bpm0l01Y/mm {ErrorFlag==0}



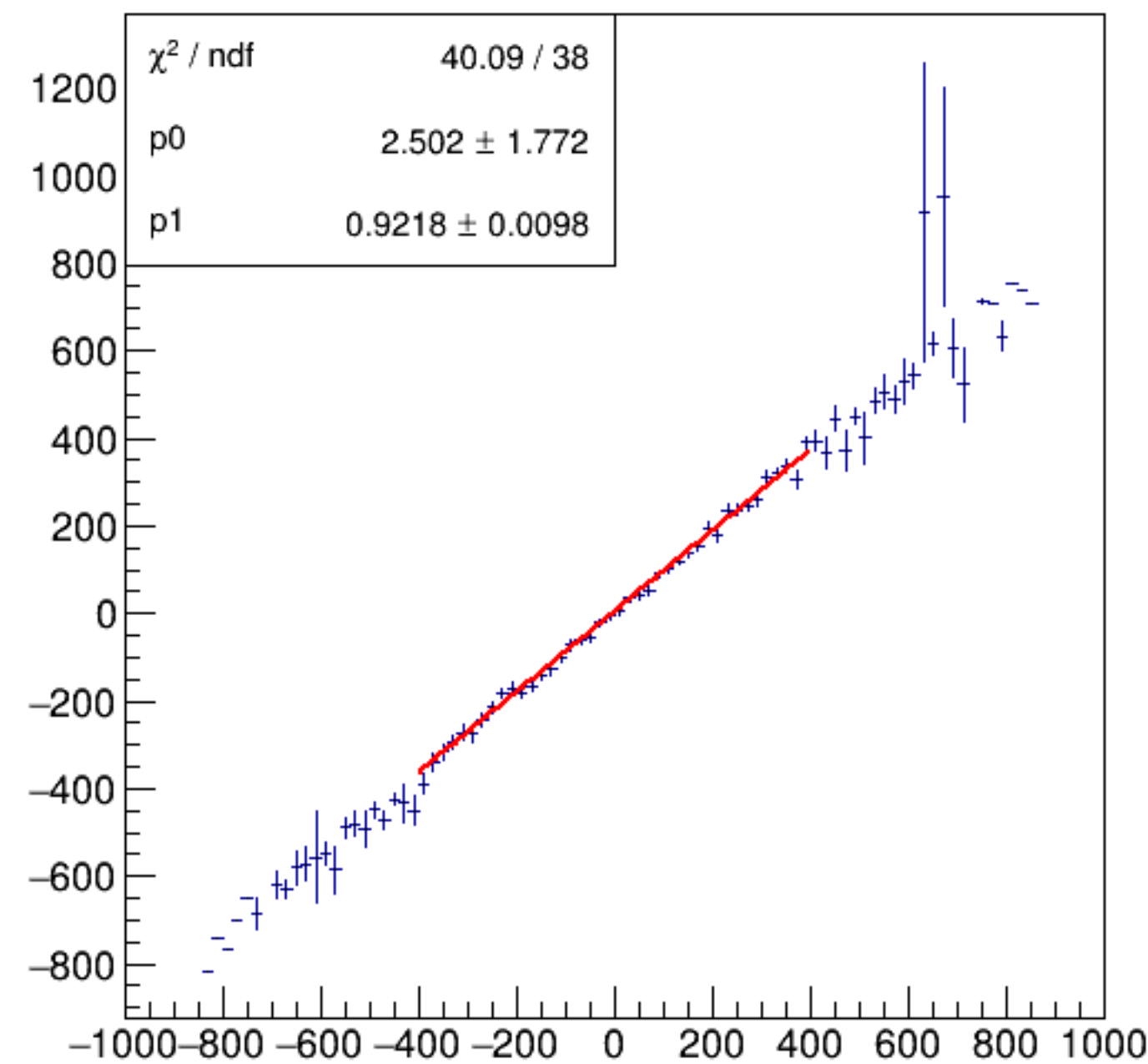
bpm0l01X/mm:bpm0l01Y/mm {ErrorFlag==0}



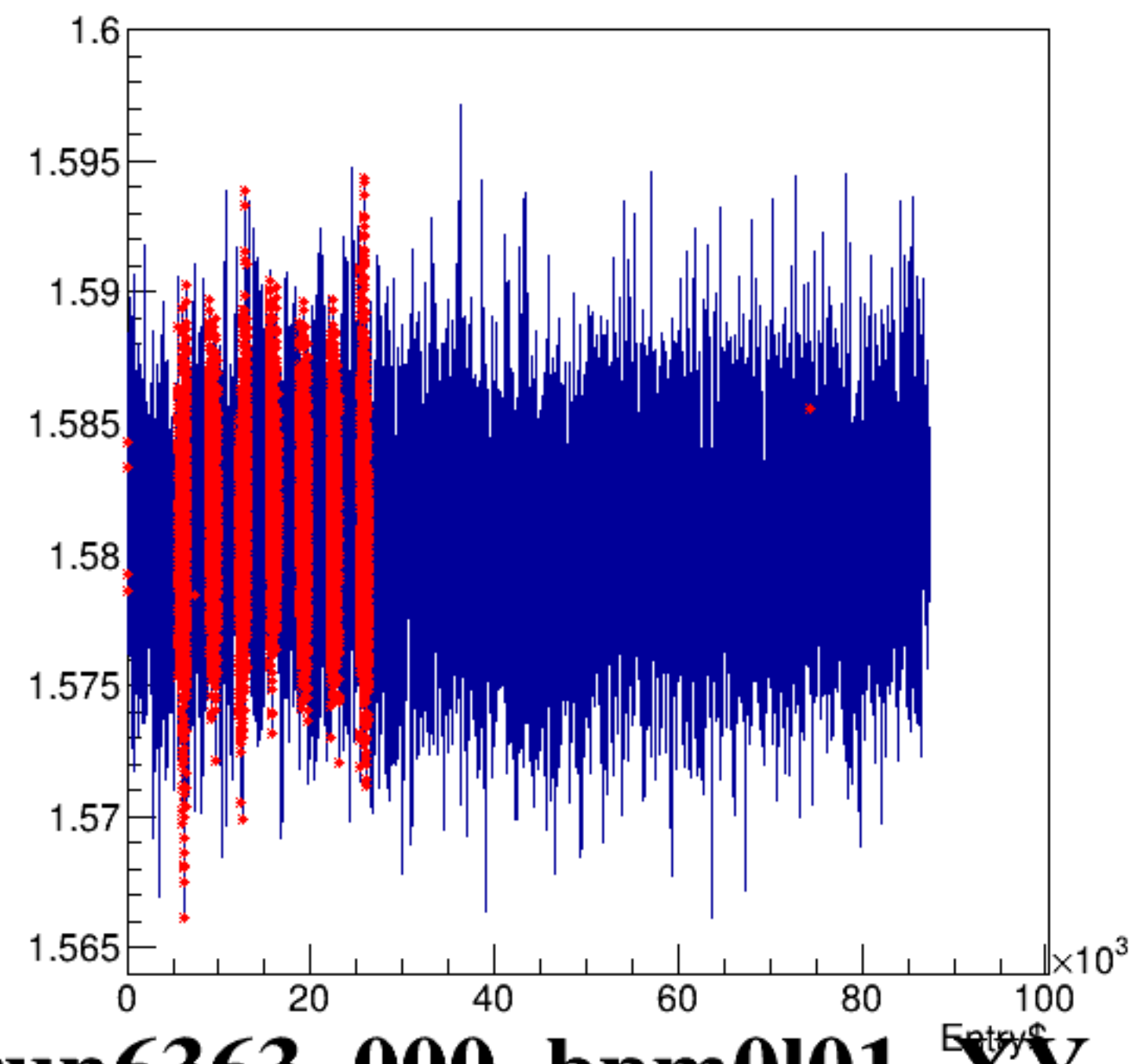
asym_bpm0l01WS/ppm:Aq/ppm {ErrorFlag==0}



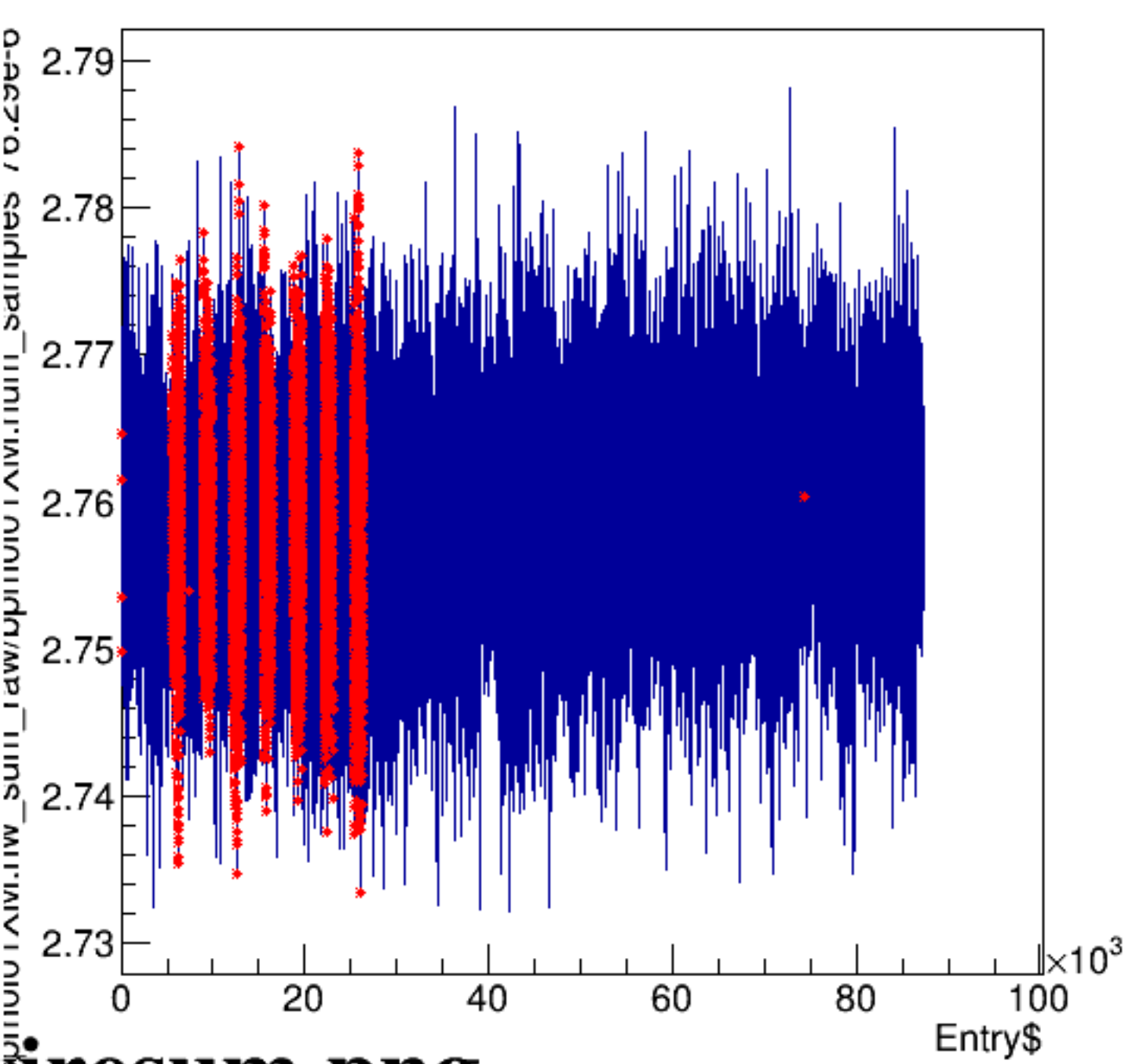
asym_bpm0l01WS/ppm:Aq/ppm {ErrorFlag==0}



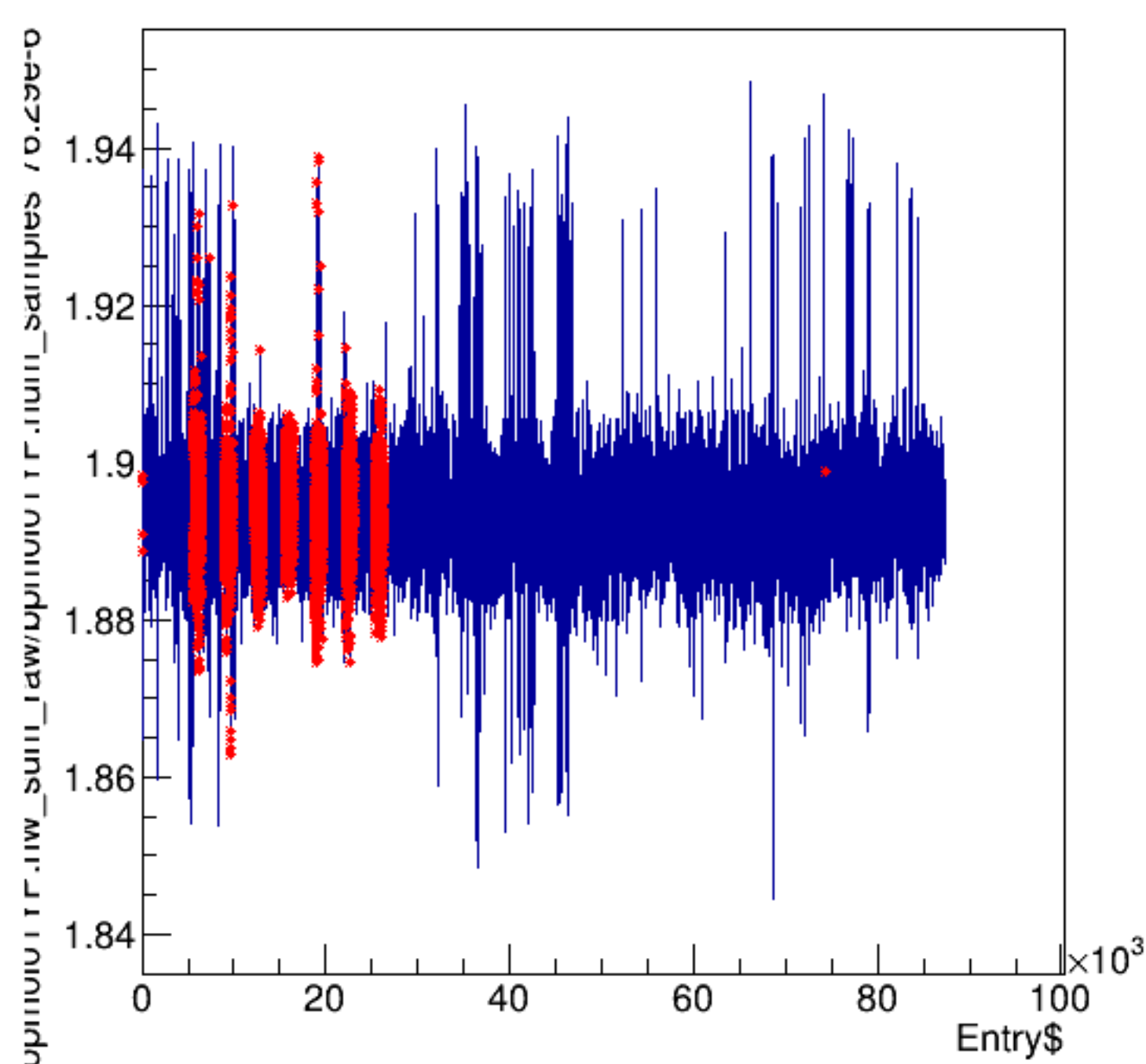
bpm0l01XP.hw_sum_raw/bpm0l01XP.num_samples*76.29e-6:Entry\$



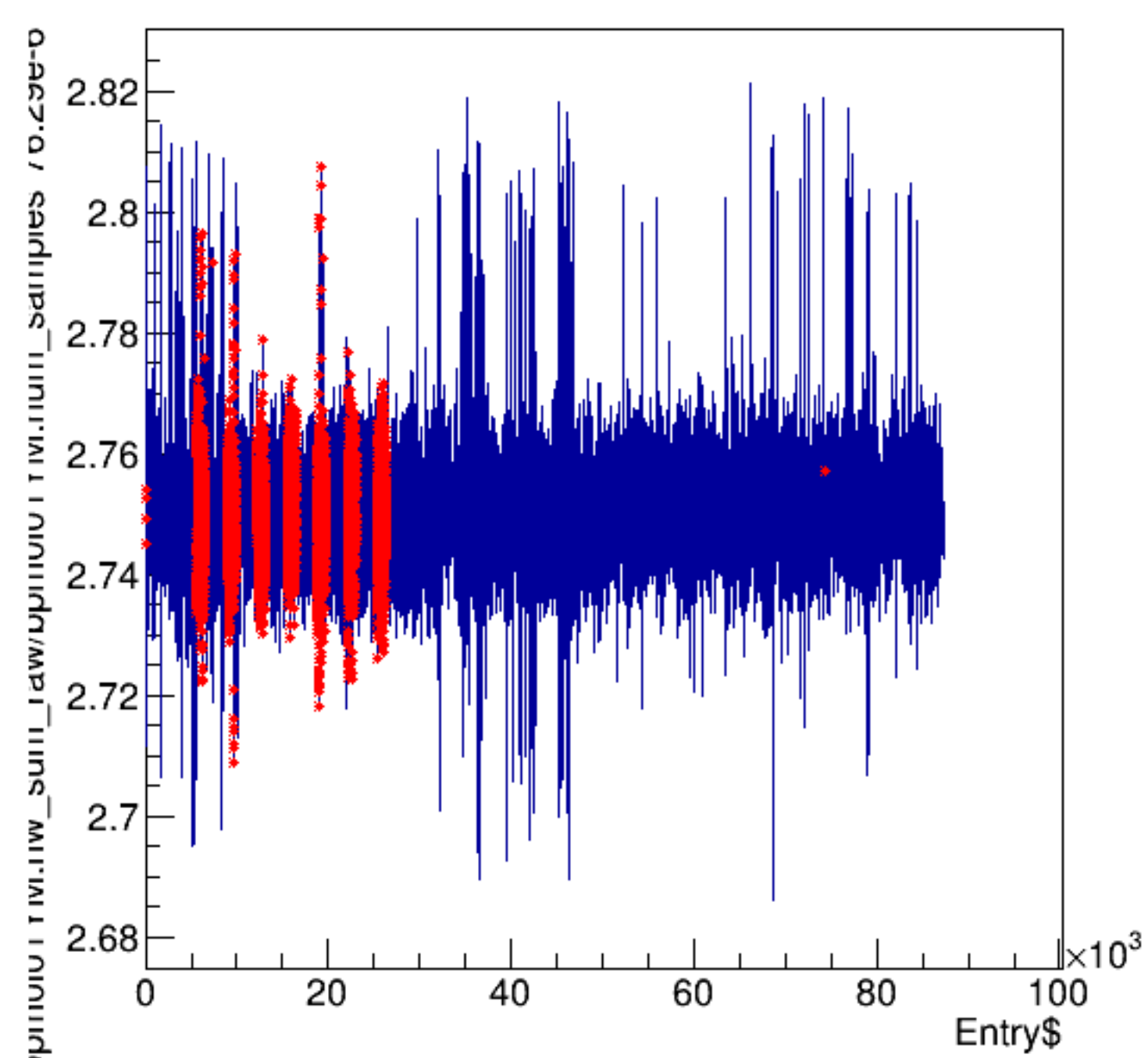
bpm0l01XM.hw_sum_raw/bpm0l01XM.num_samples*76.29e-6:Entry\$

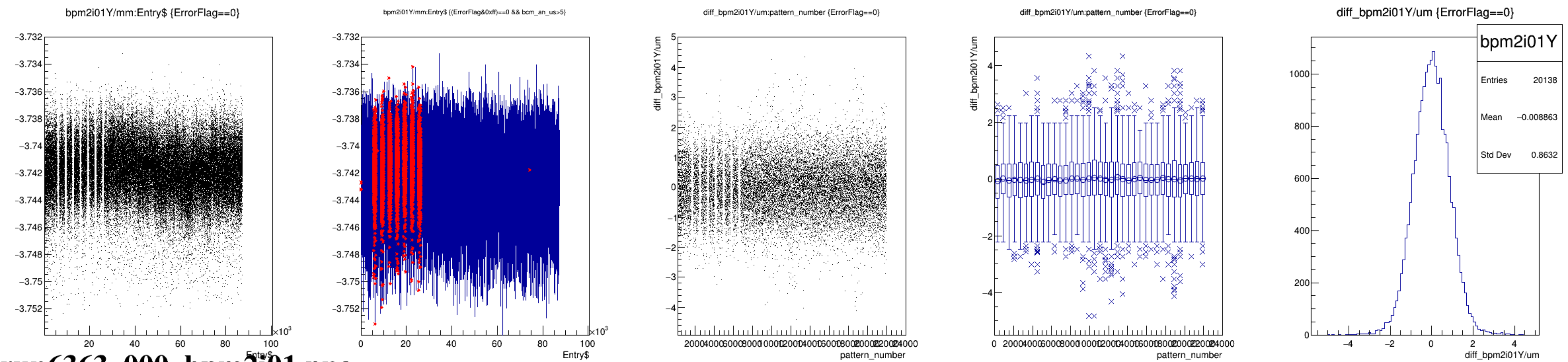
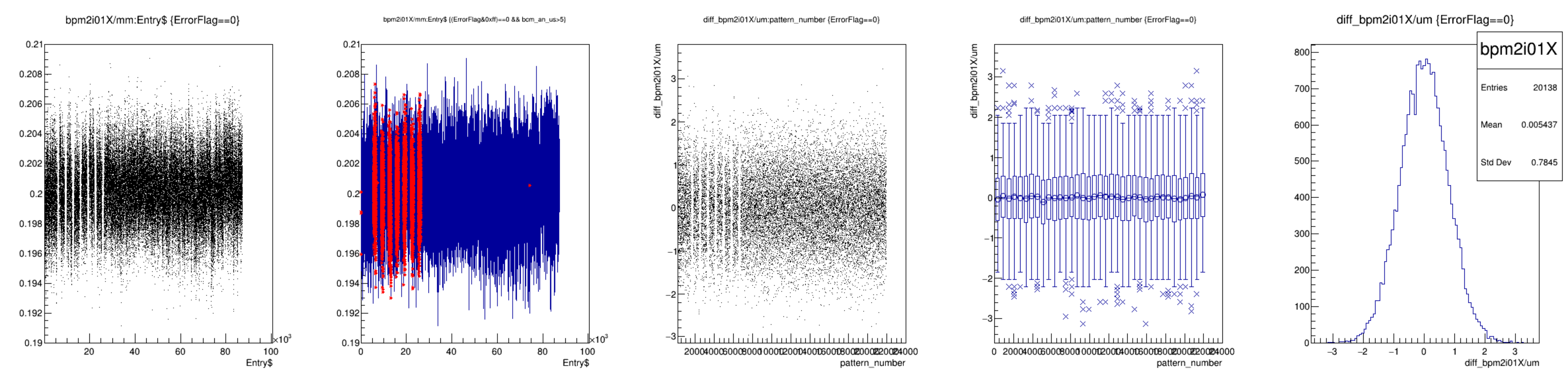


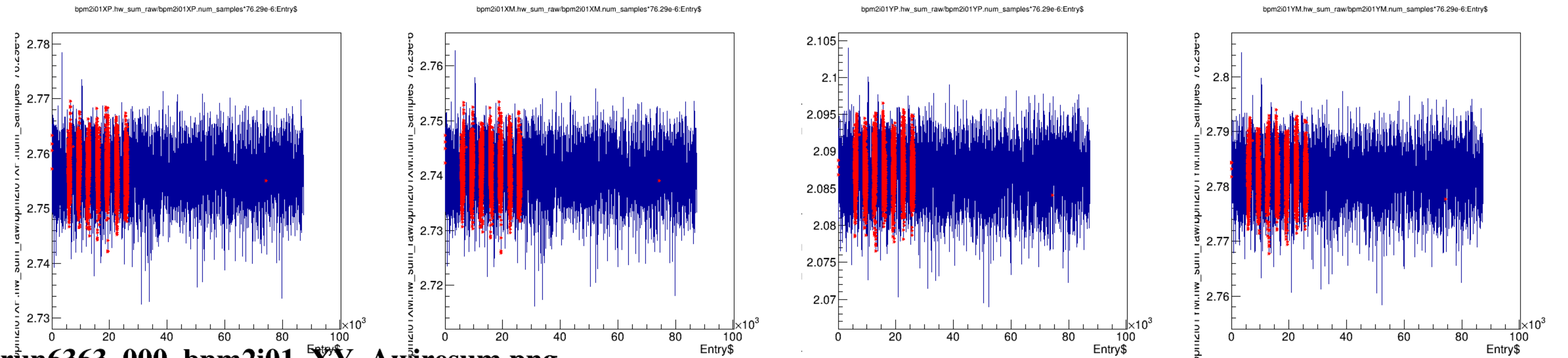
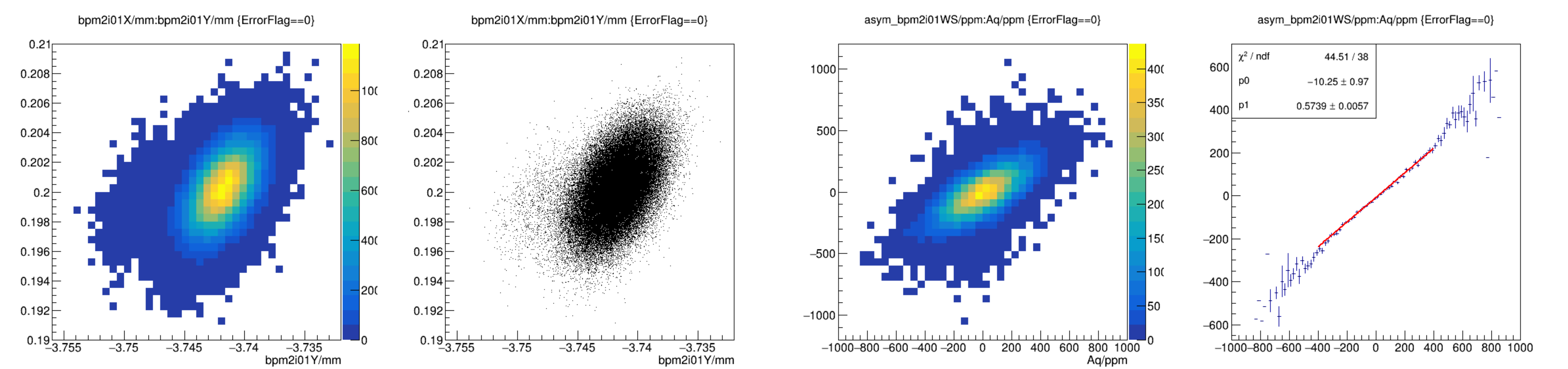
bpm0l01YP.hw_sum_raw/bpm0l01YP.num_samples*76.29e-6:Entry\$



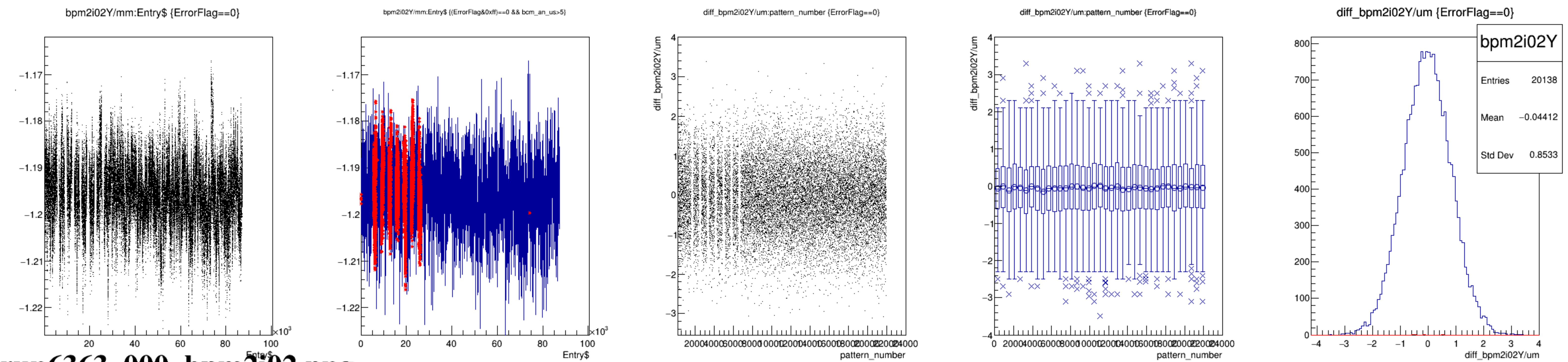
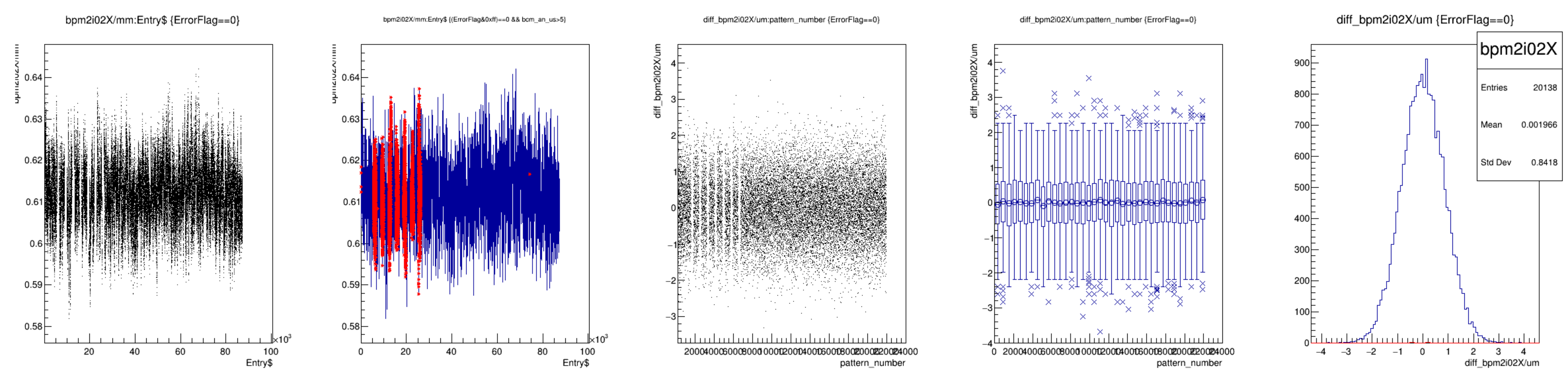
bpm0l01YM.hw_sum_raw/bpm0l01YM.num_samples*76.29e-6:Entry\$

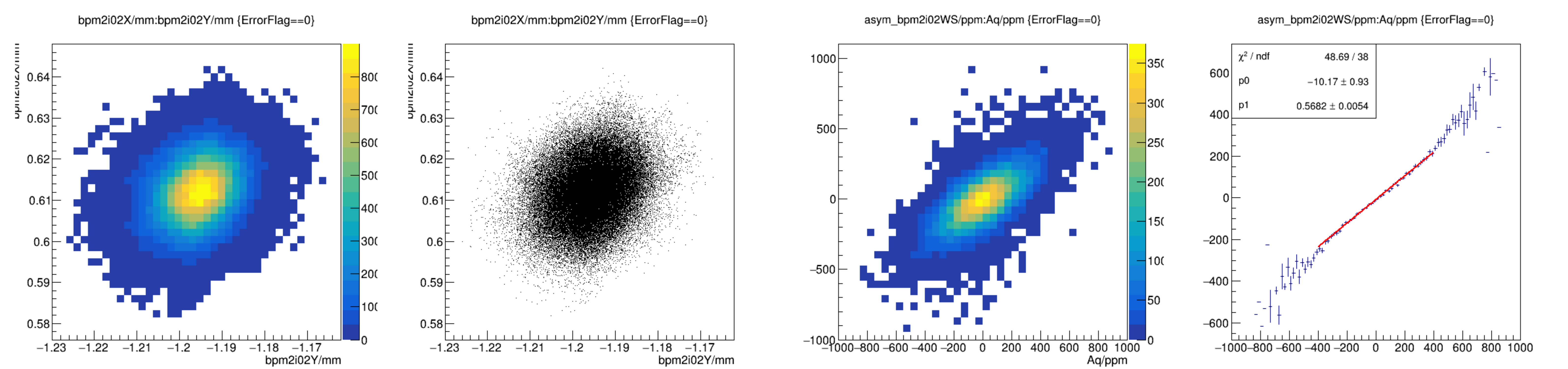






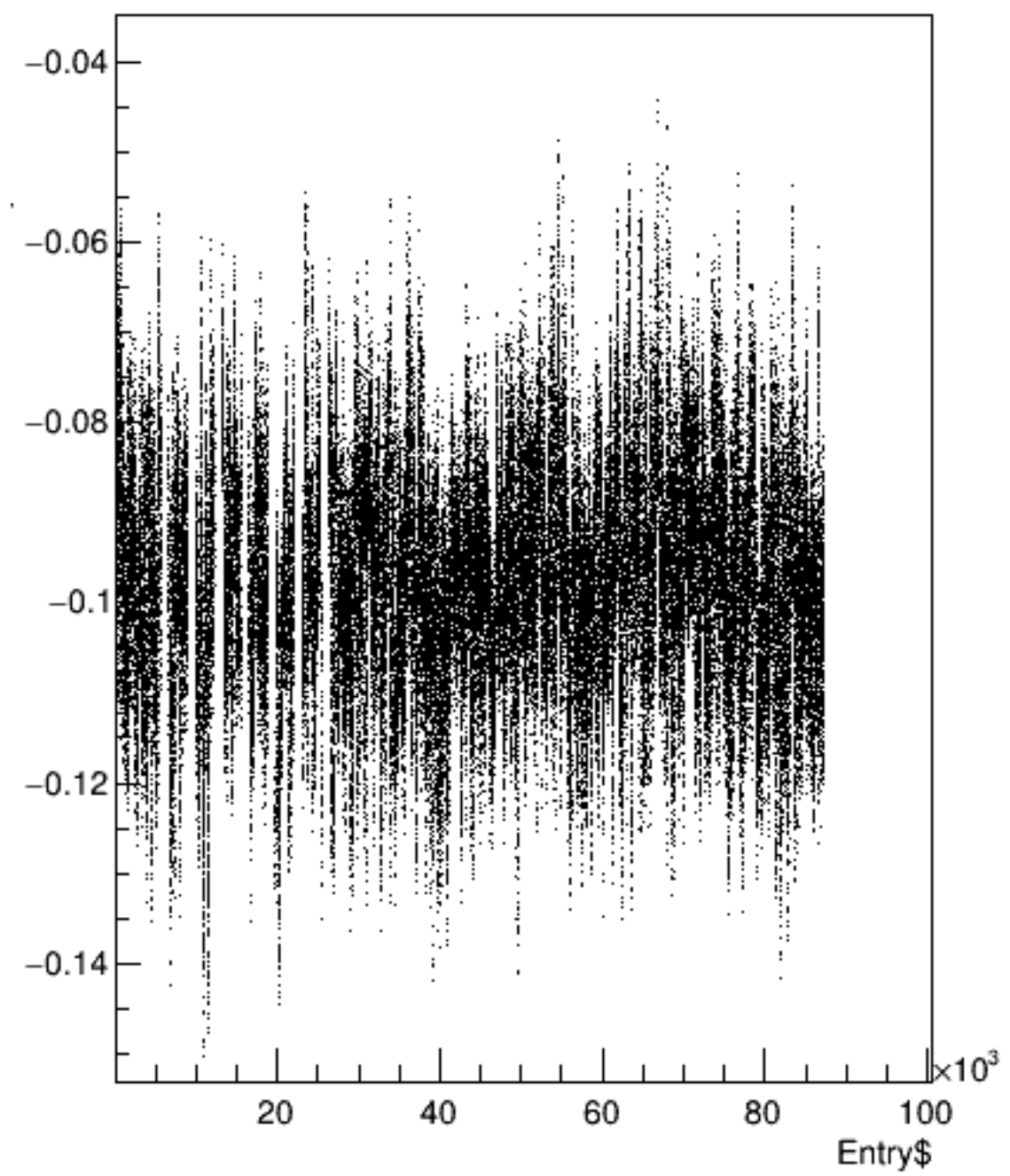
run6363_000_bpm2i01_XY_Awiresum.png



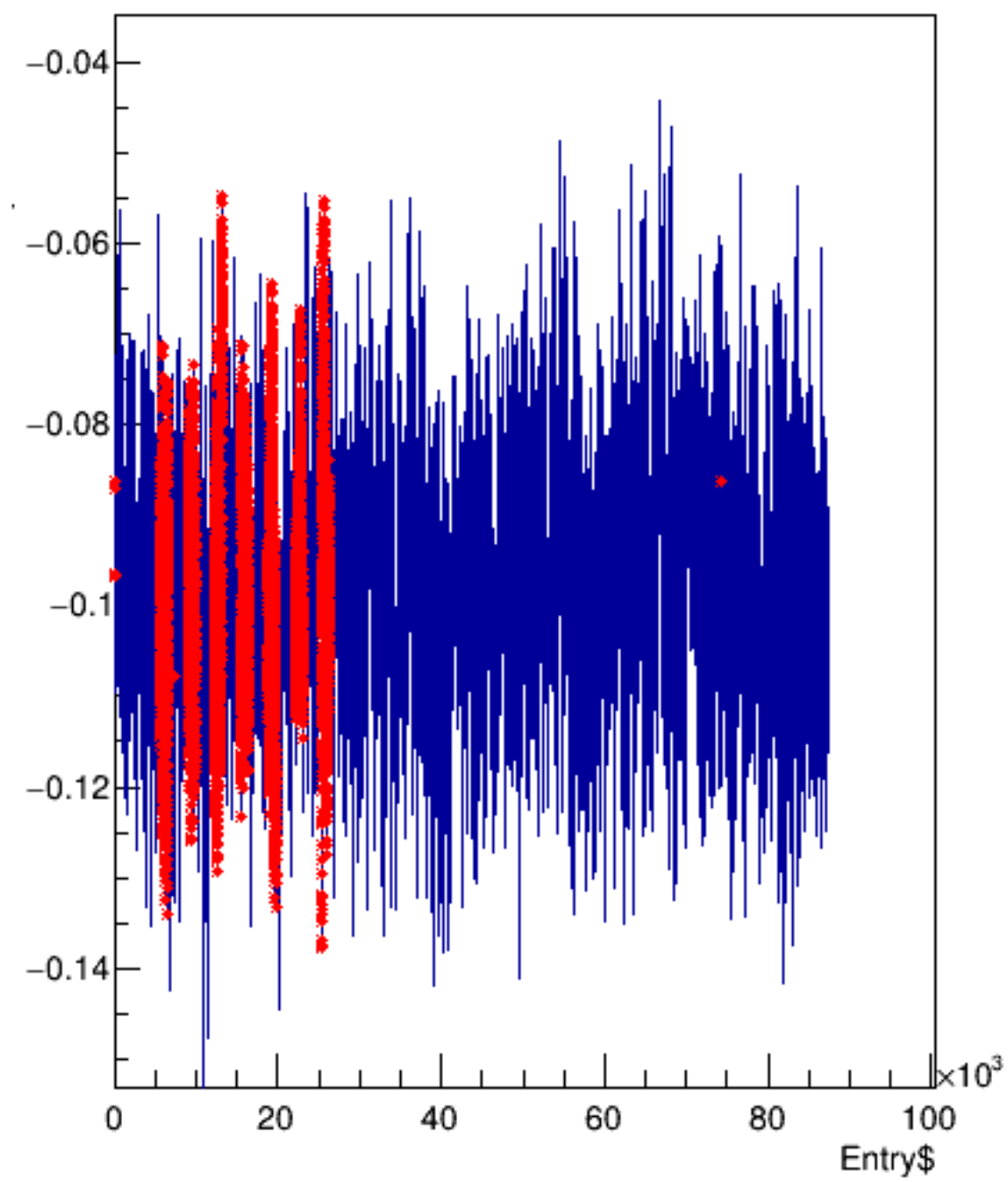


run6363_000_bpm2i02_XY_Awiresum.png

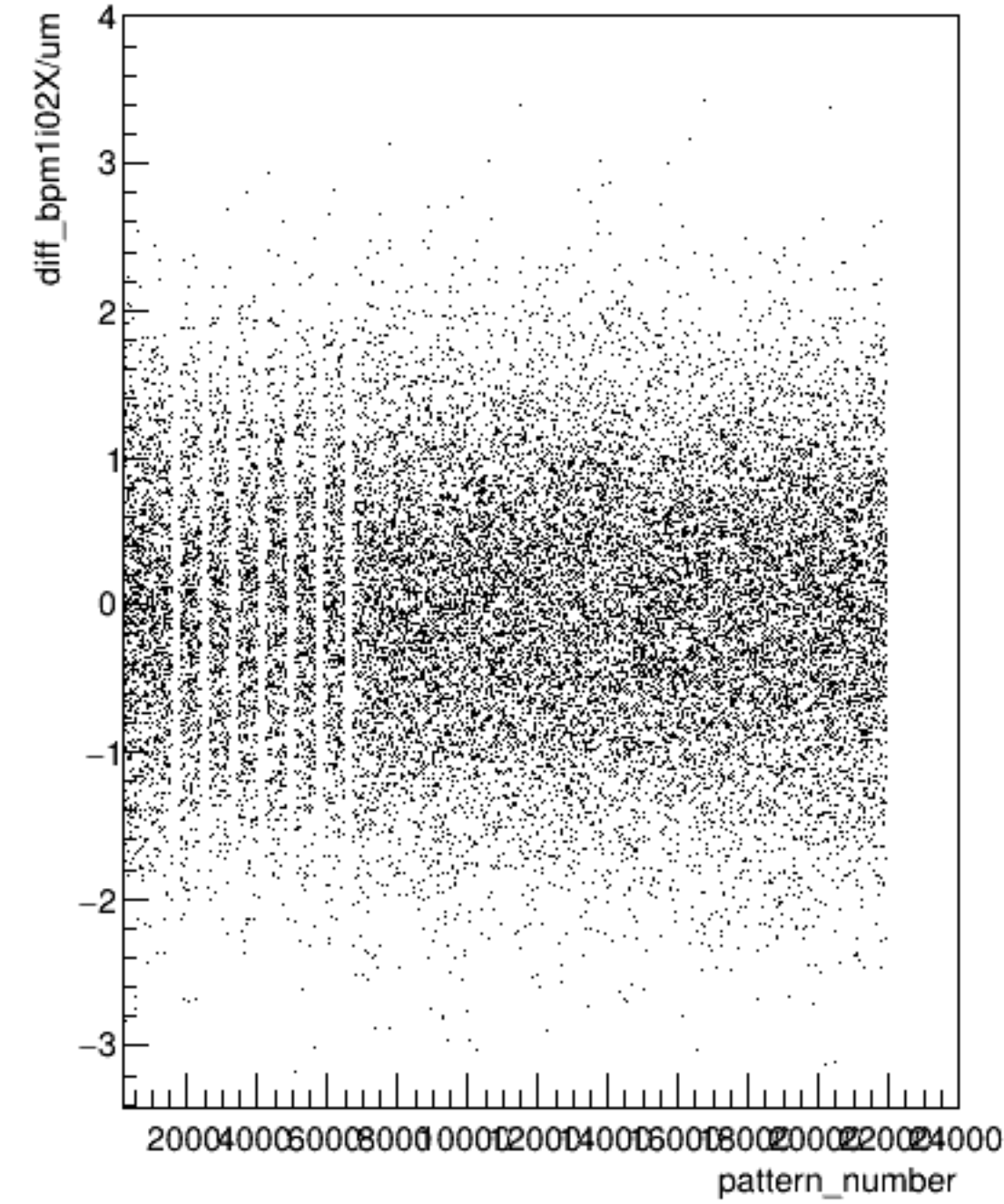
```
bpm1i02X/mm:Entry$ {ErrorFlag==0}
```



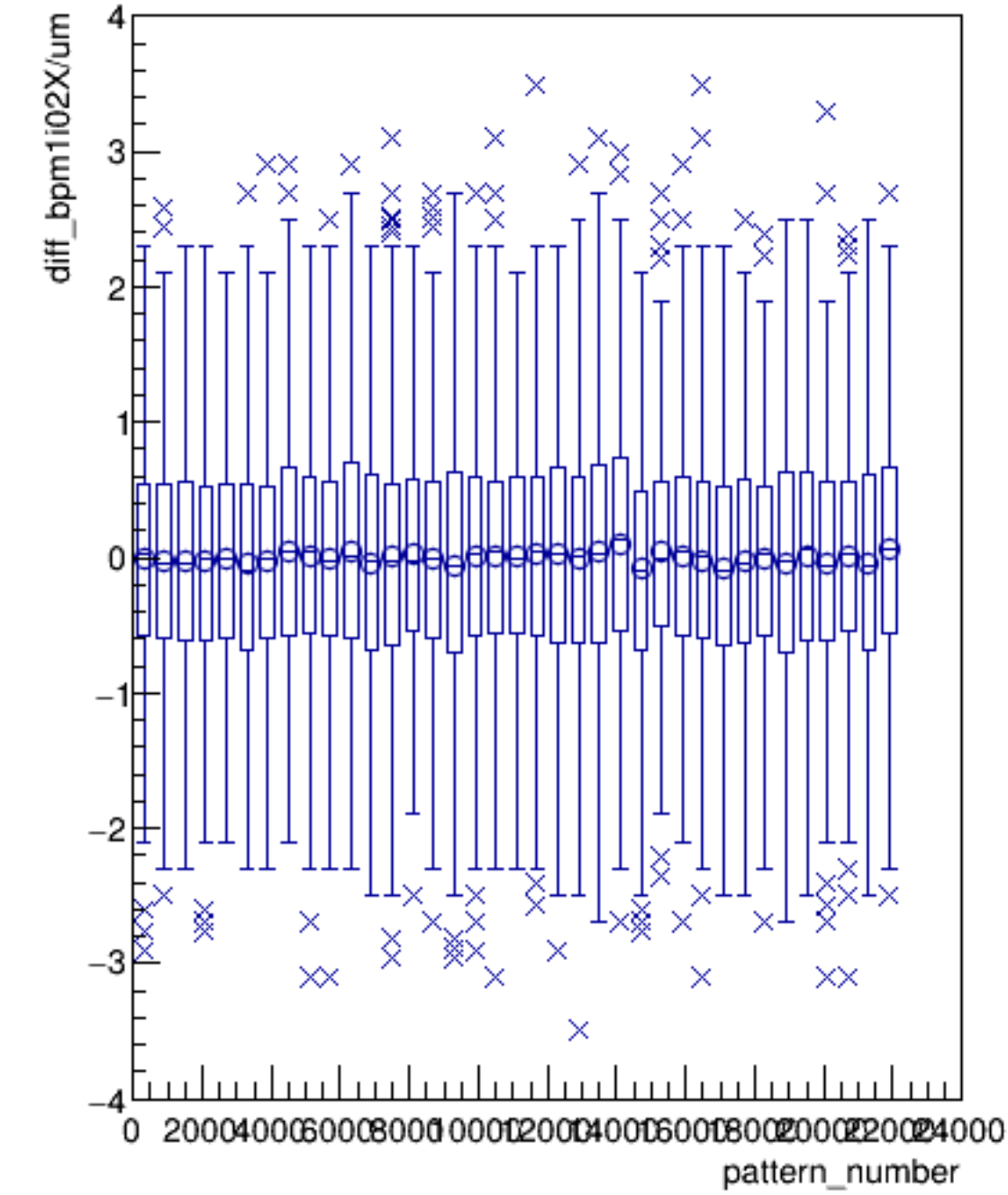
```
bpm1i02X/mm:Entry$ {(ErrorFlag&0xff)==0 && bcm_an_us>5}
```



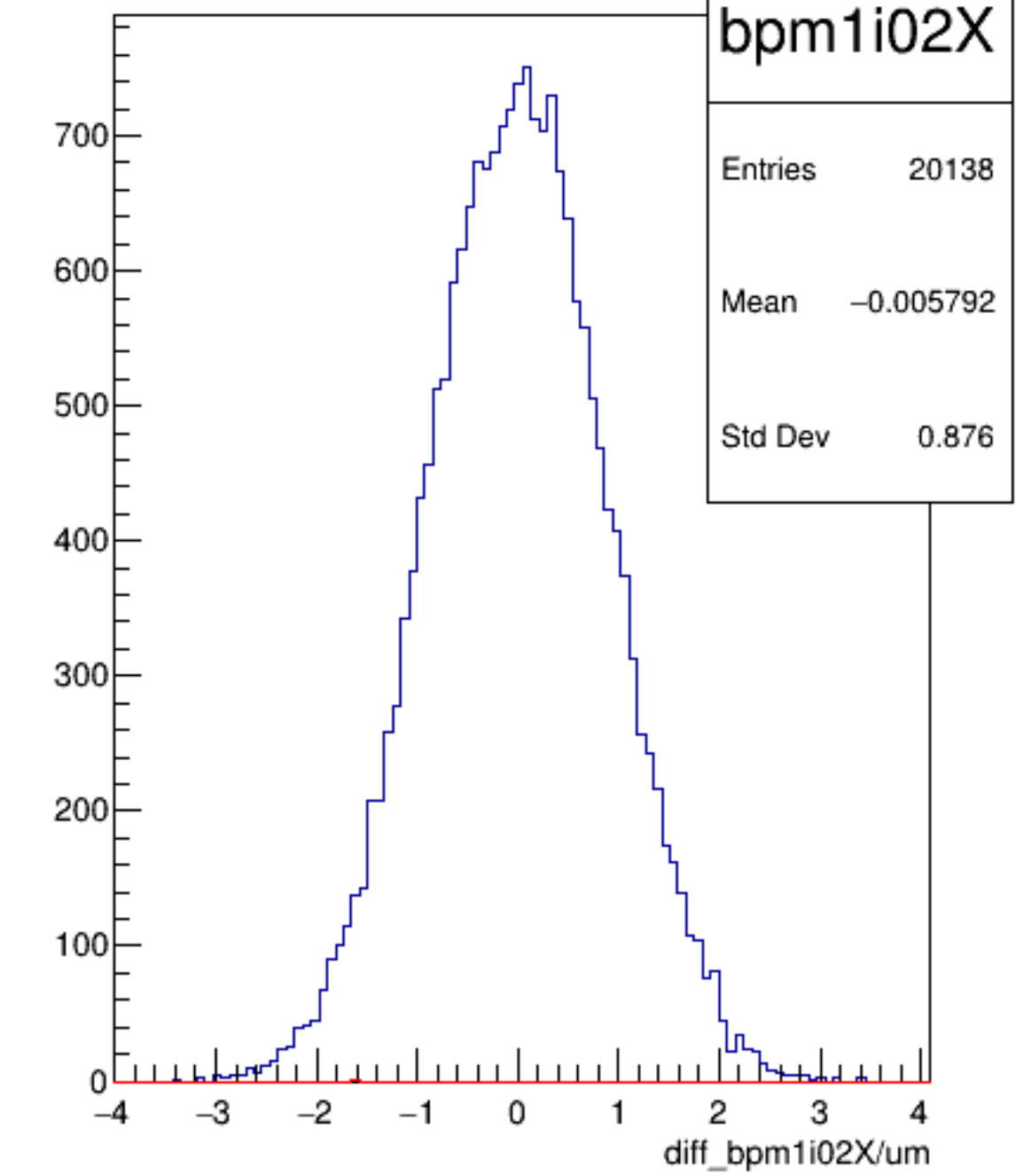
diff_bpm1i02X/um:pattern_number {ErrorFlag==0}



diff_bpm1i02X/um:pattern_number {ErrorFlag==0}

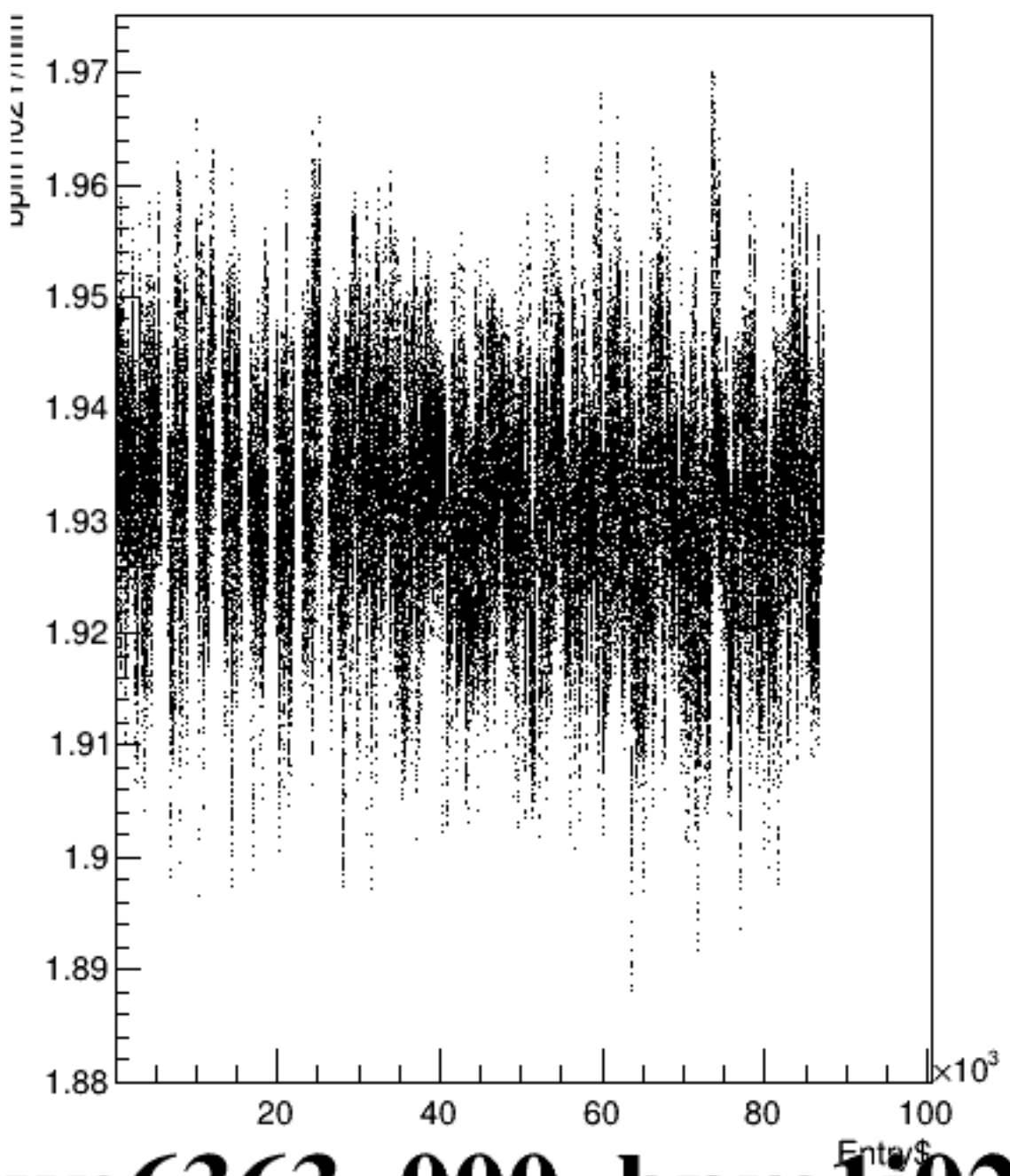


diff_bpm1i02X/um {ErrorFlag==0}

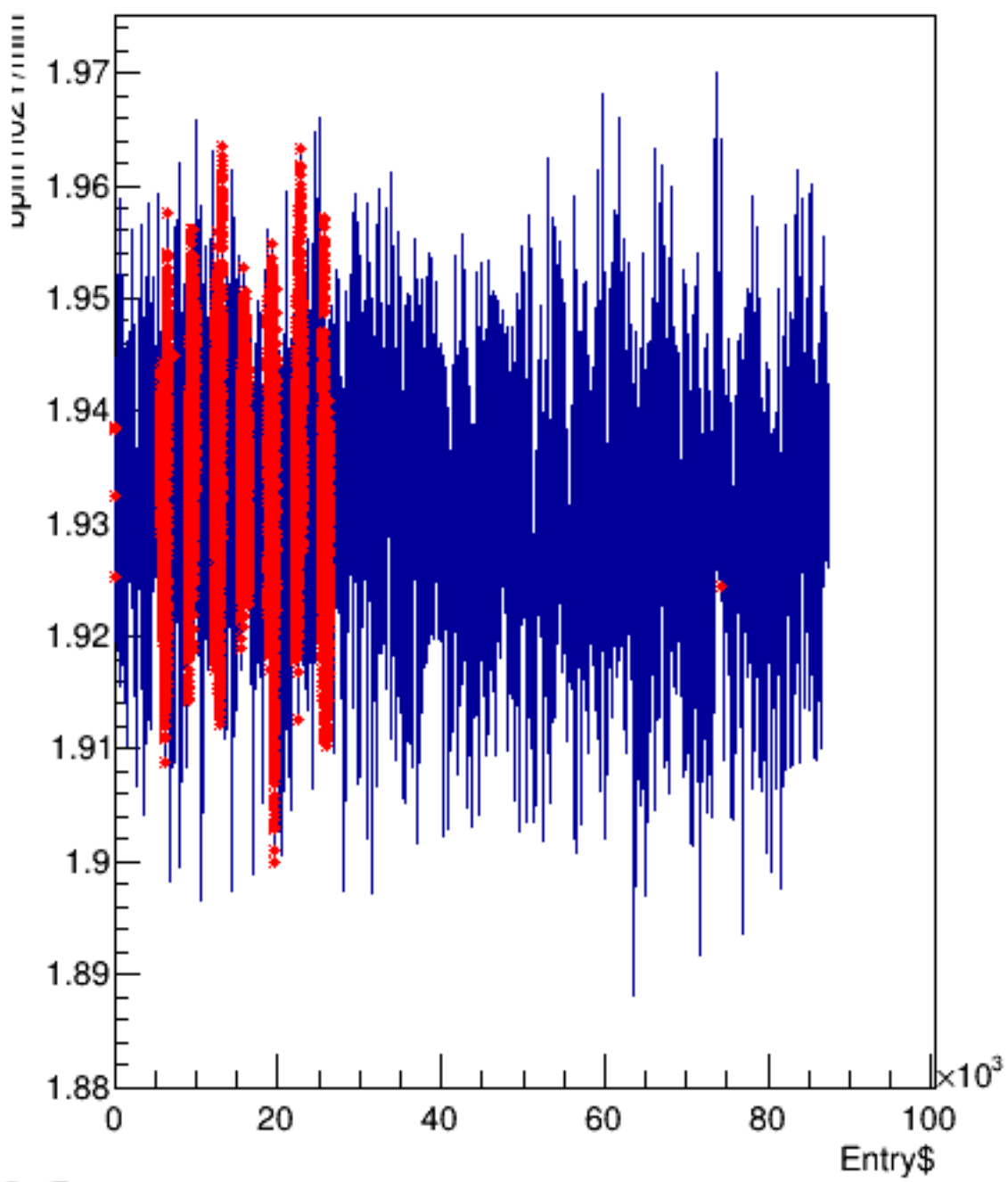


bpm1i02X	
Entries	20138
Mean	-0.005792
Std Dev	0.876

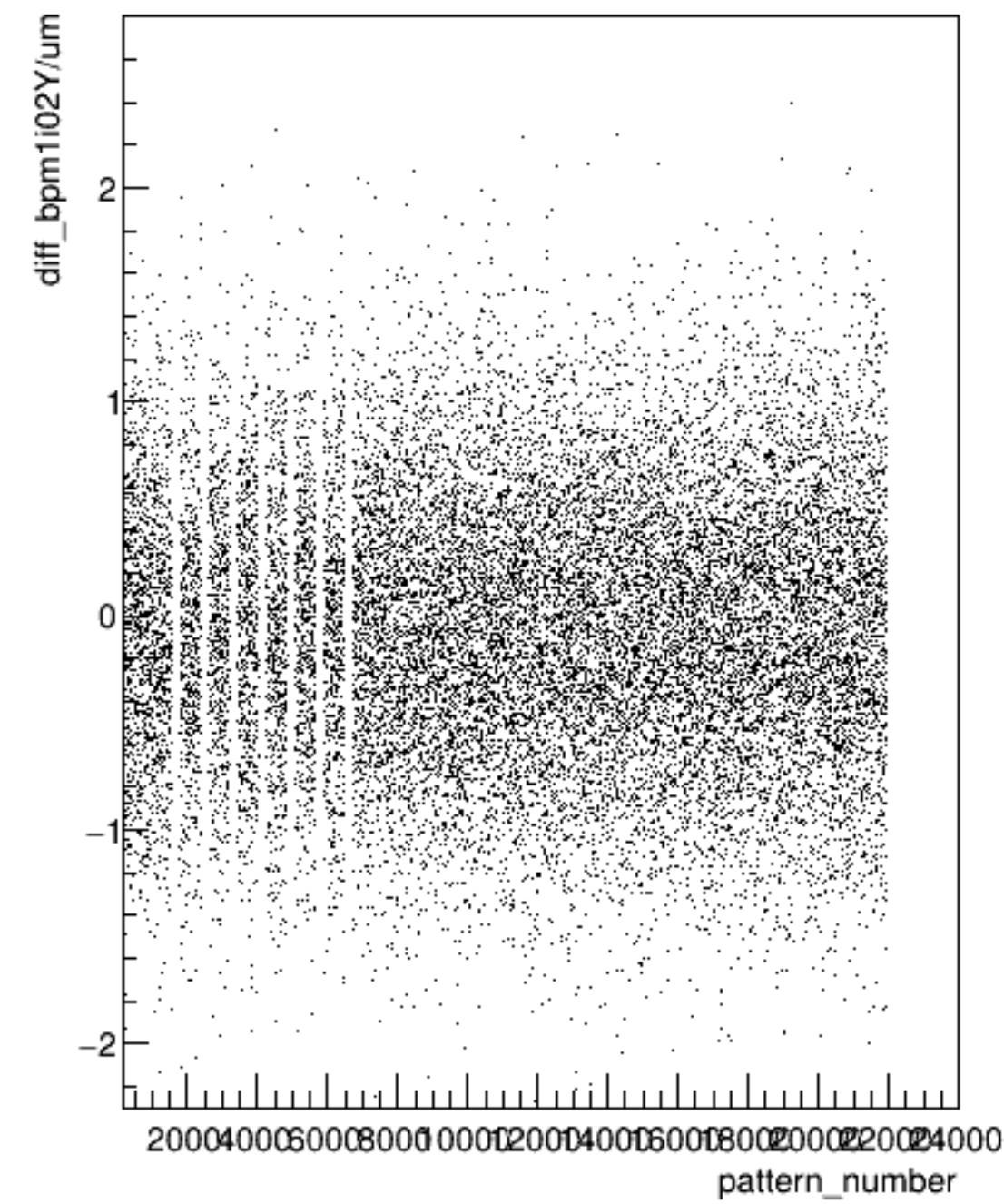
bpm1i02Y/mm:Entry\$ {ErrorFlag==0}



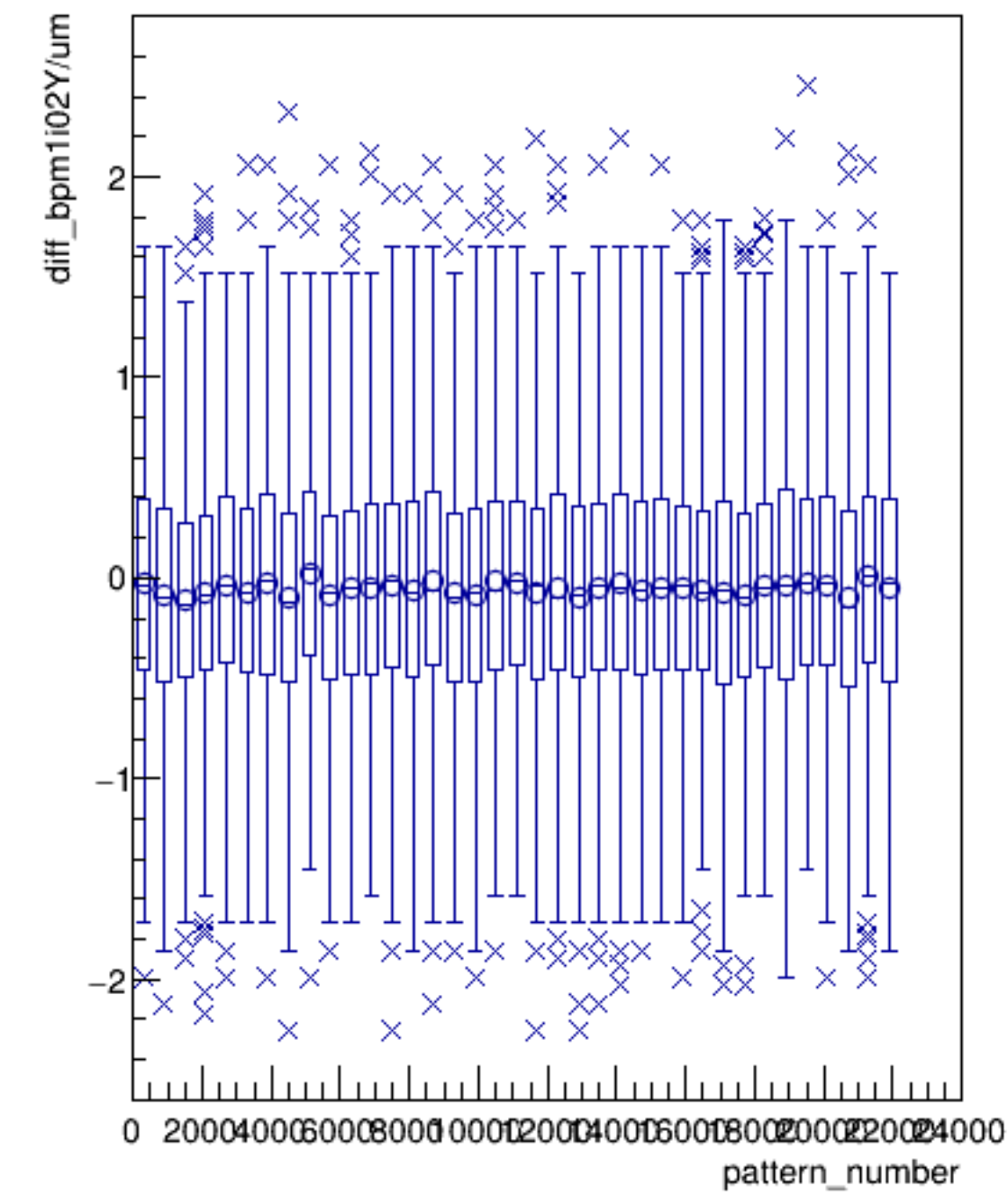
```
bpm1i02Y/mm:Entry$ {(ErrorFlag&0xff)==0 && bcm_an_us>5}
```



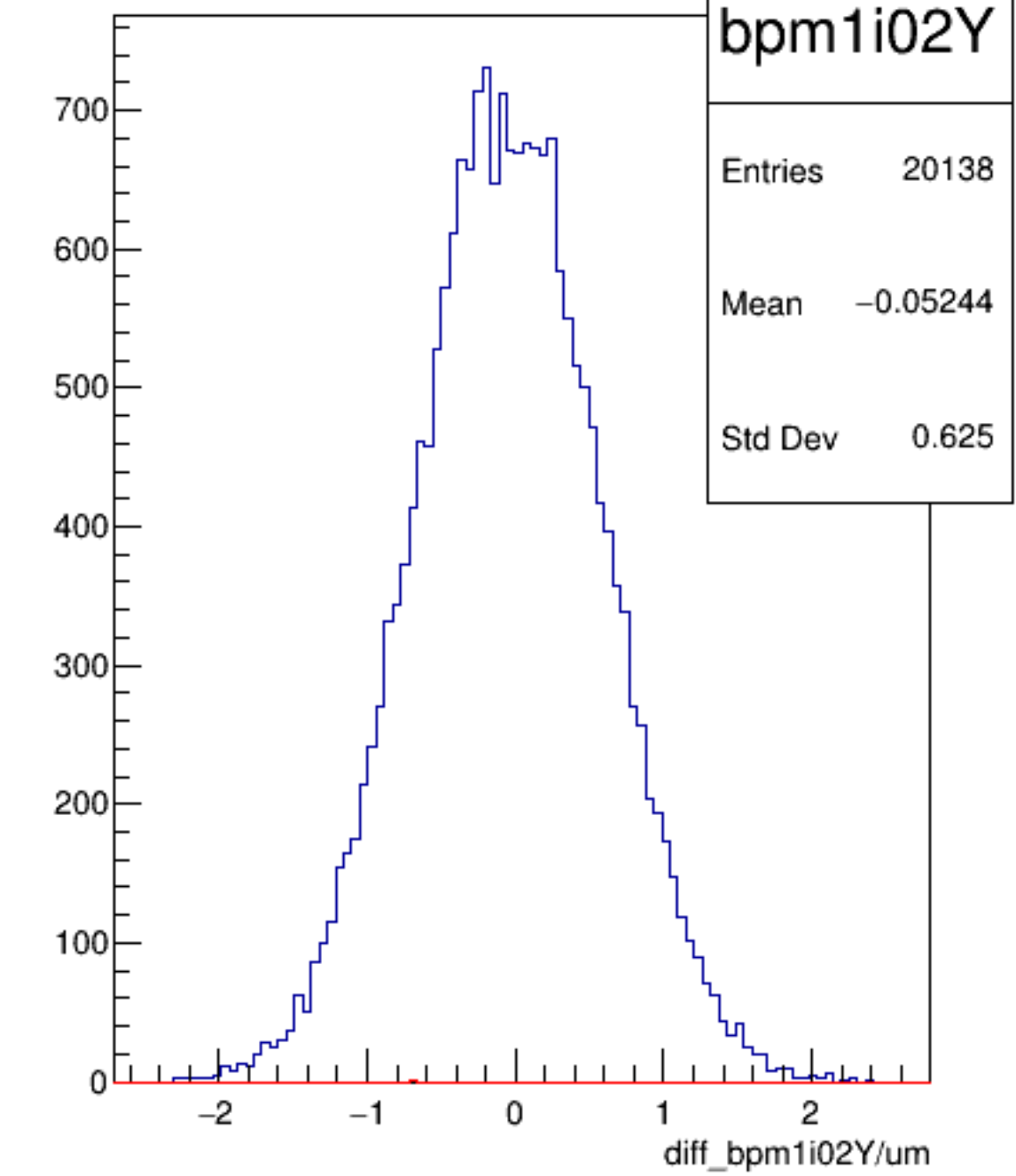
diff_bpm1i02Y/um:pattern_number {ErrorFlag==0}



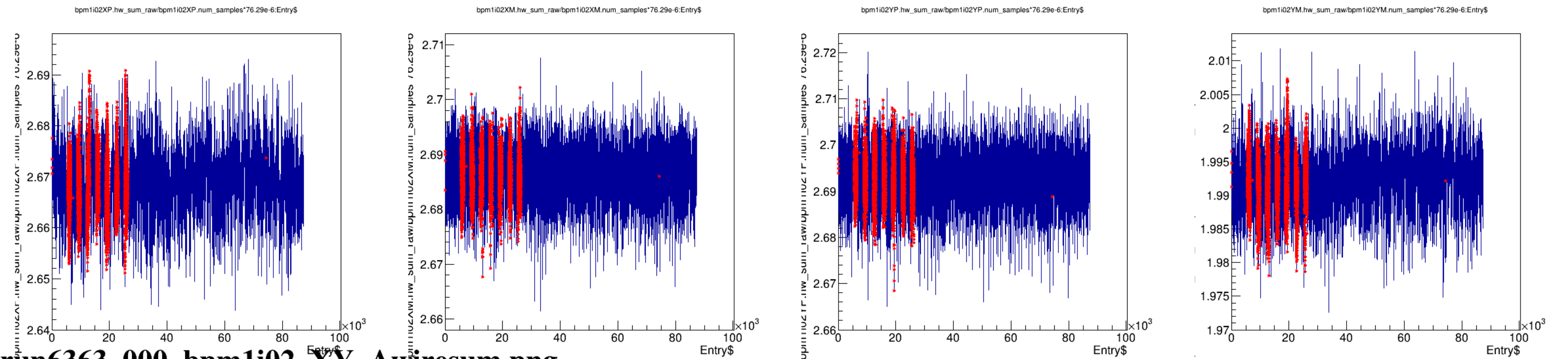
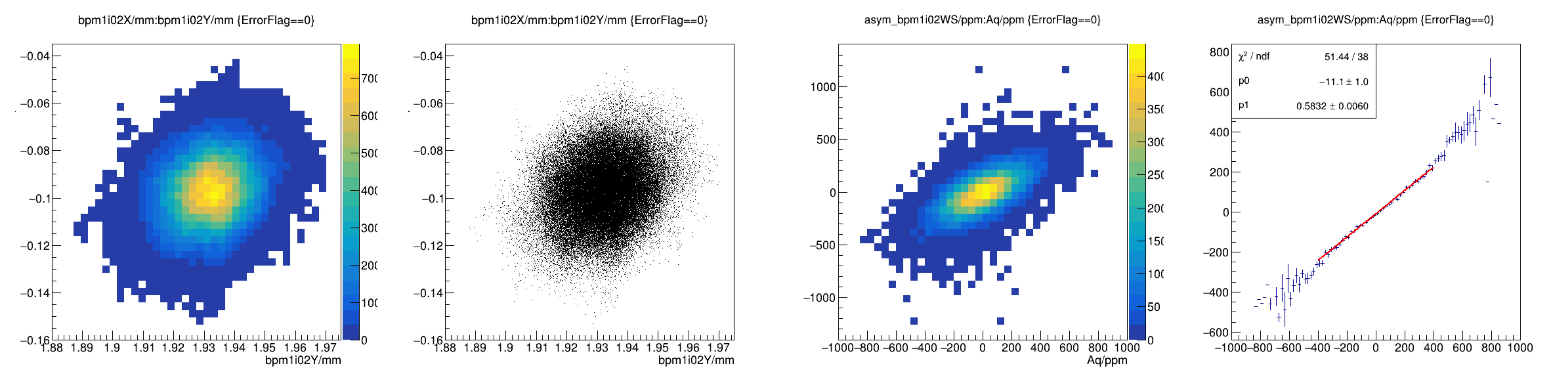
diff_bpm1i02Y/um:pattern_number {ErrorFlag==0}



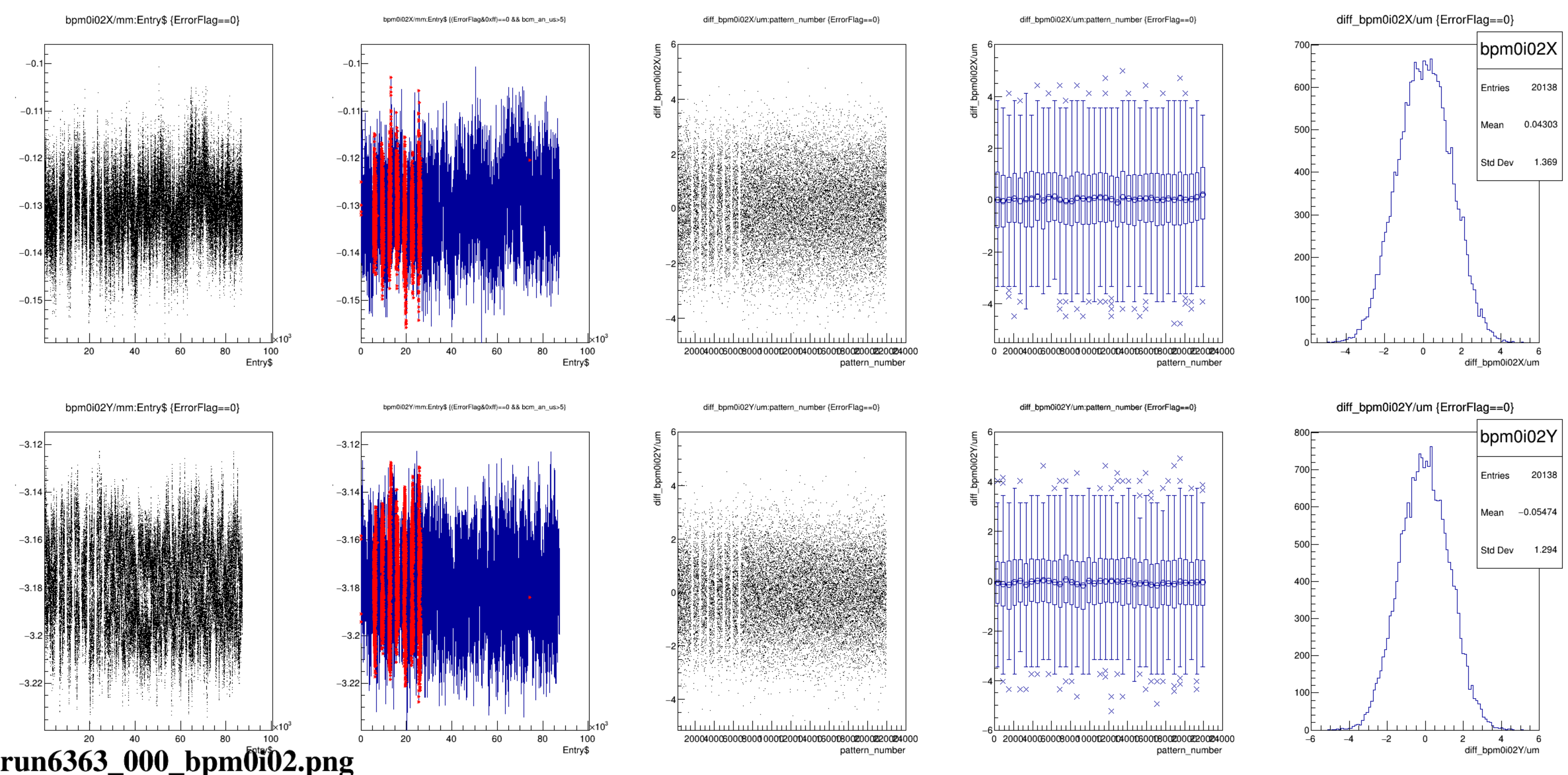
diff_bpm1i02Y/um {ErrorFlag==0}



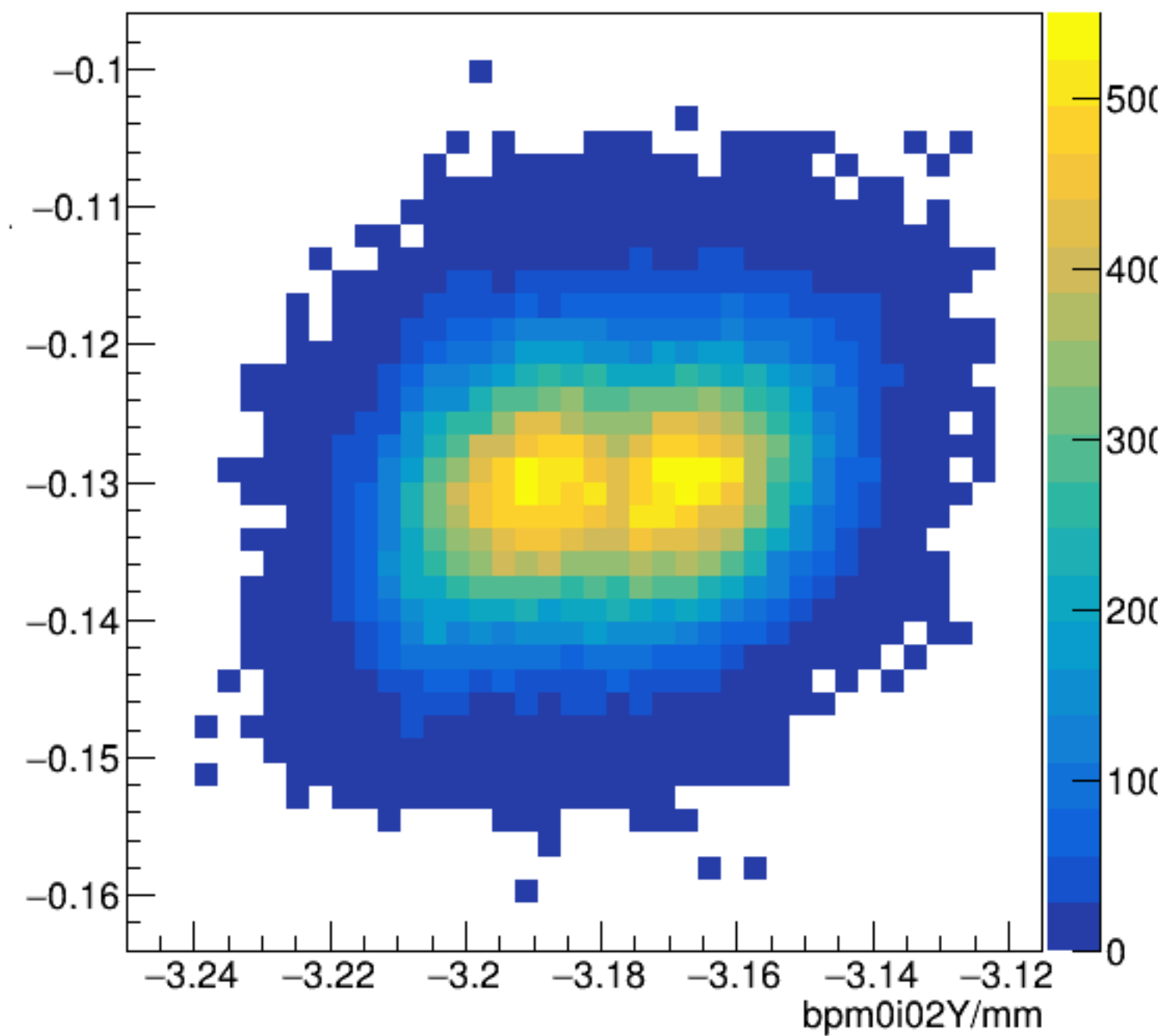
bpm1i02Y	
Entries	20138
Mean	-0.05244
Std Dev	0.625



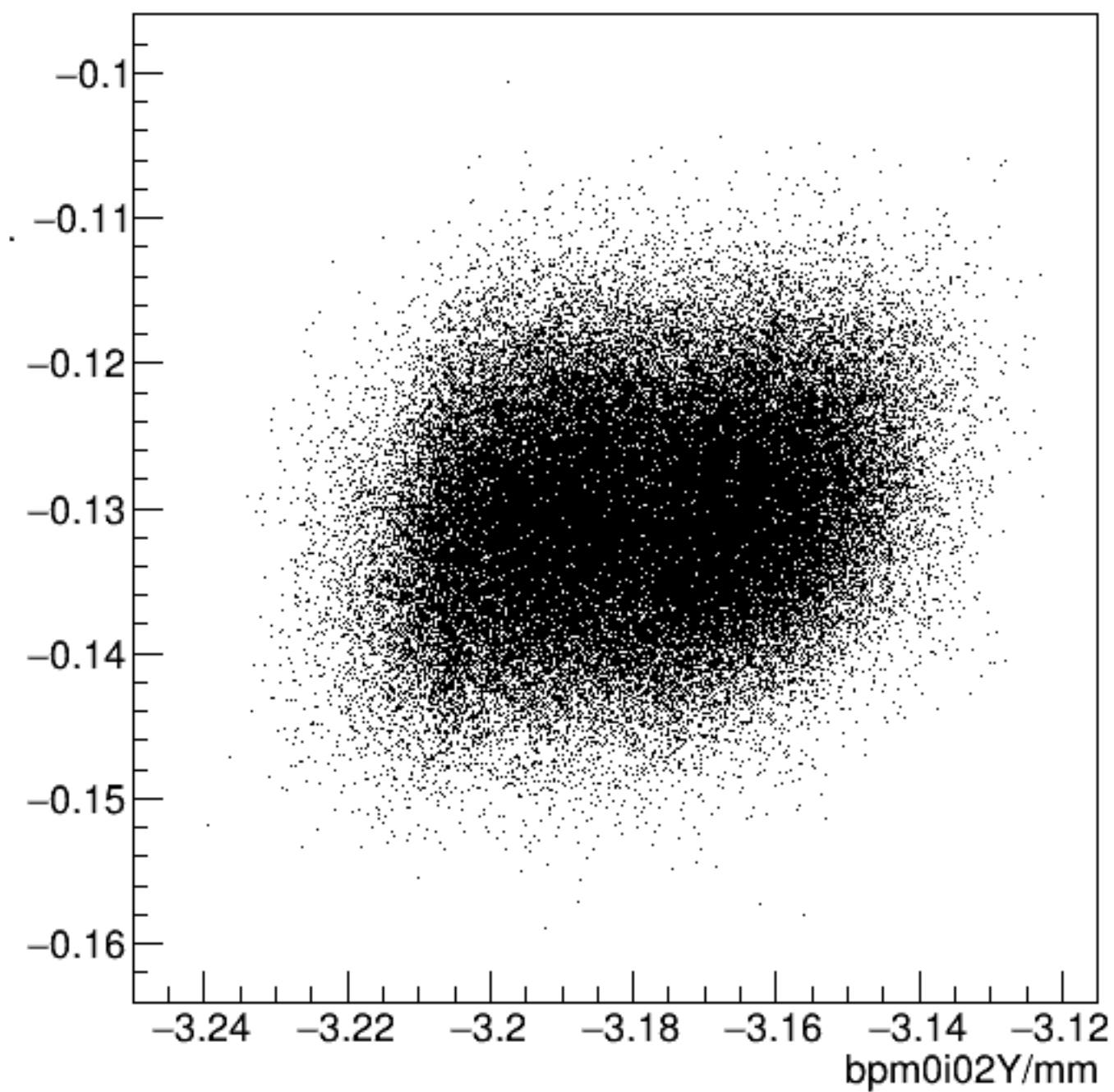
run6363_000_bpm1i02_XY_Awiresum.png



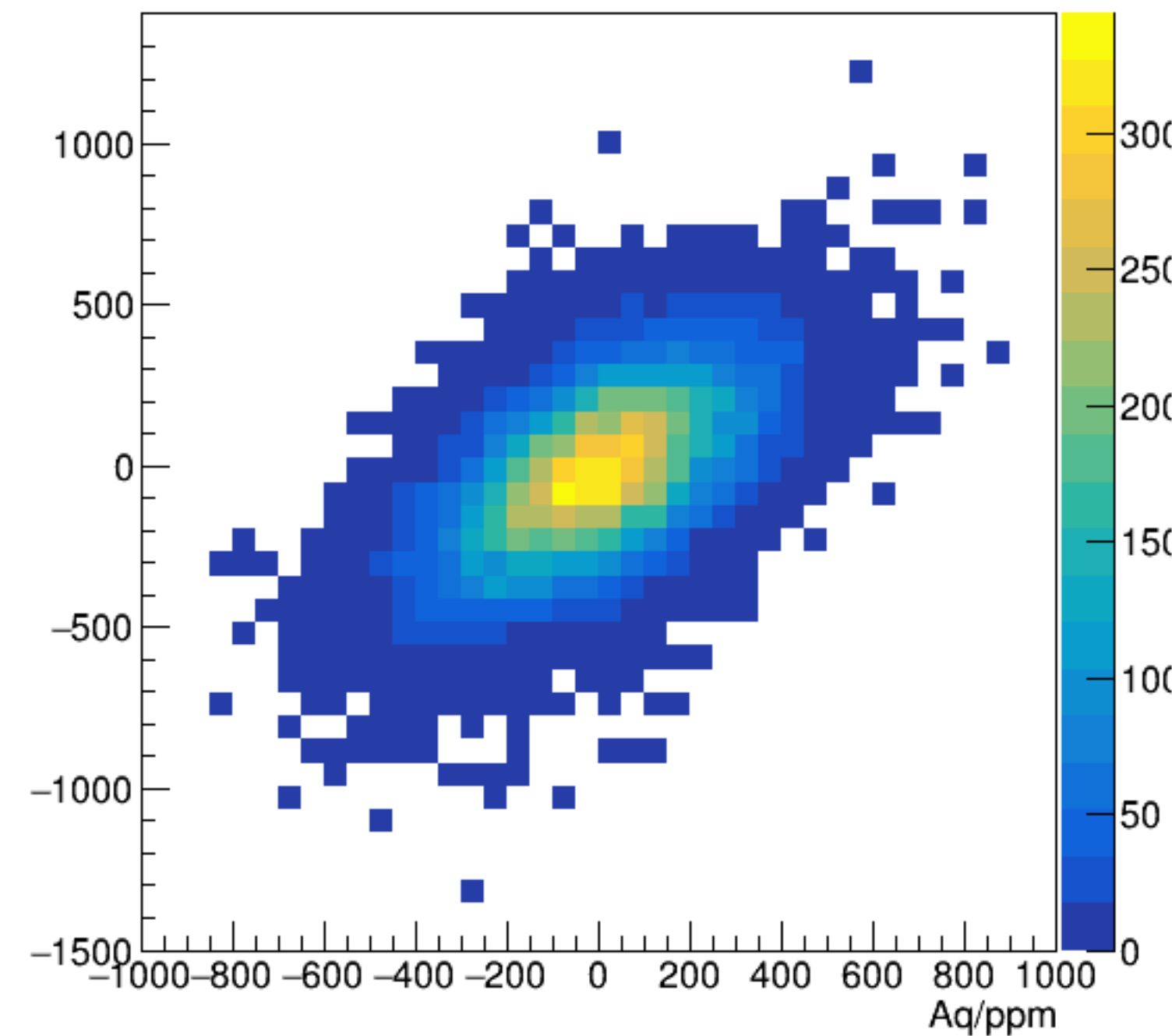
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



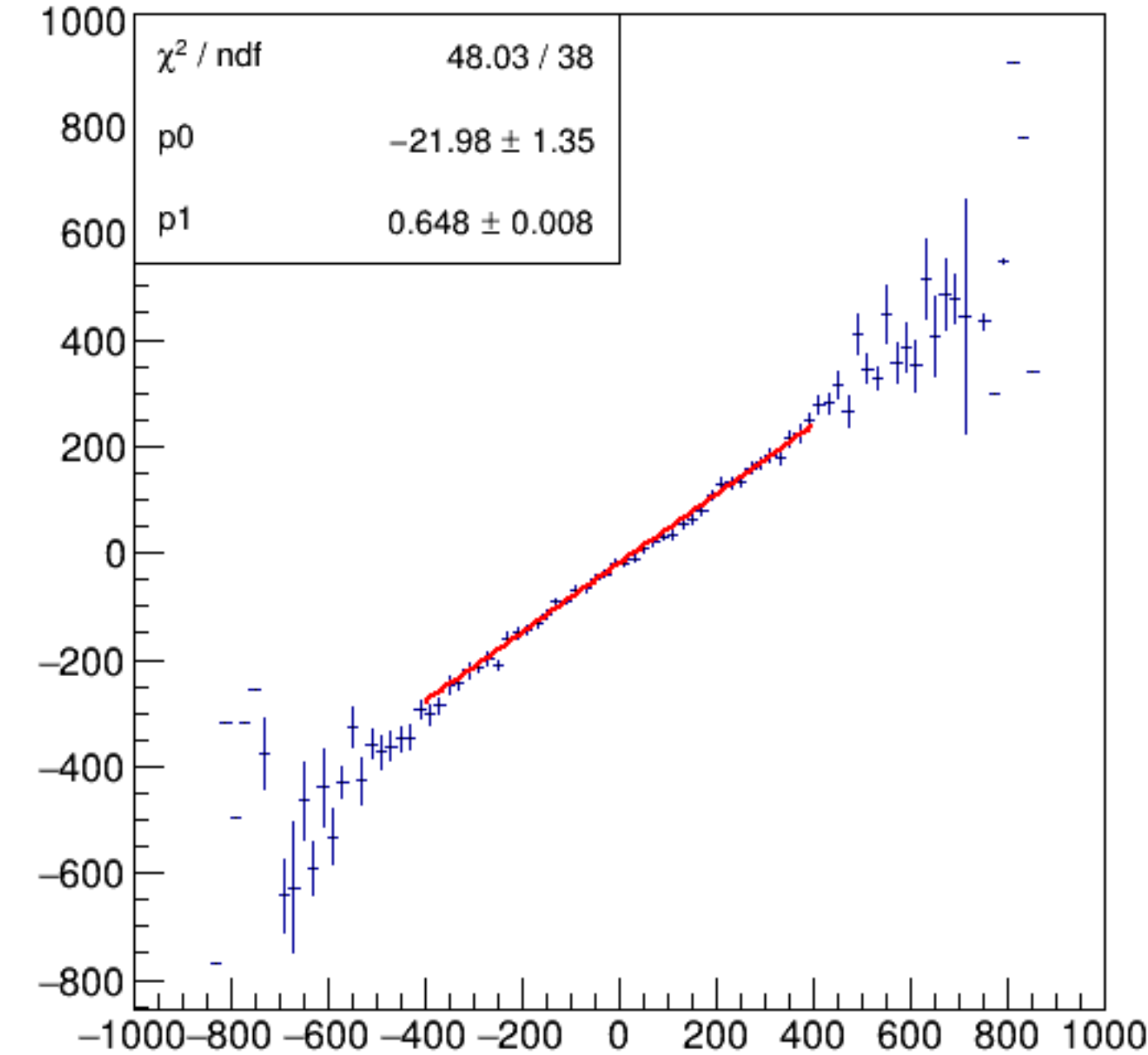
bpm0i02X/mm:bpm0i02Y/mm {ErrorFlag==0}



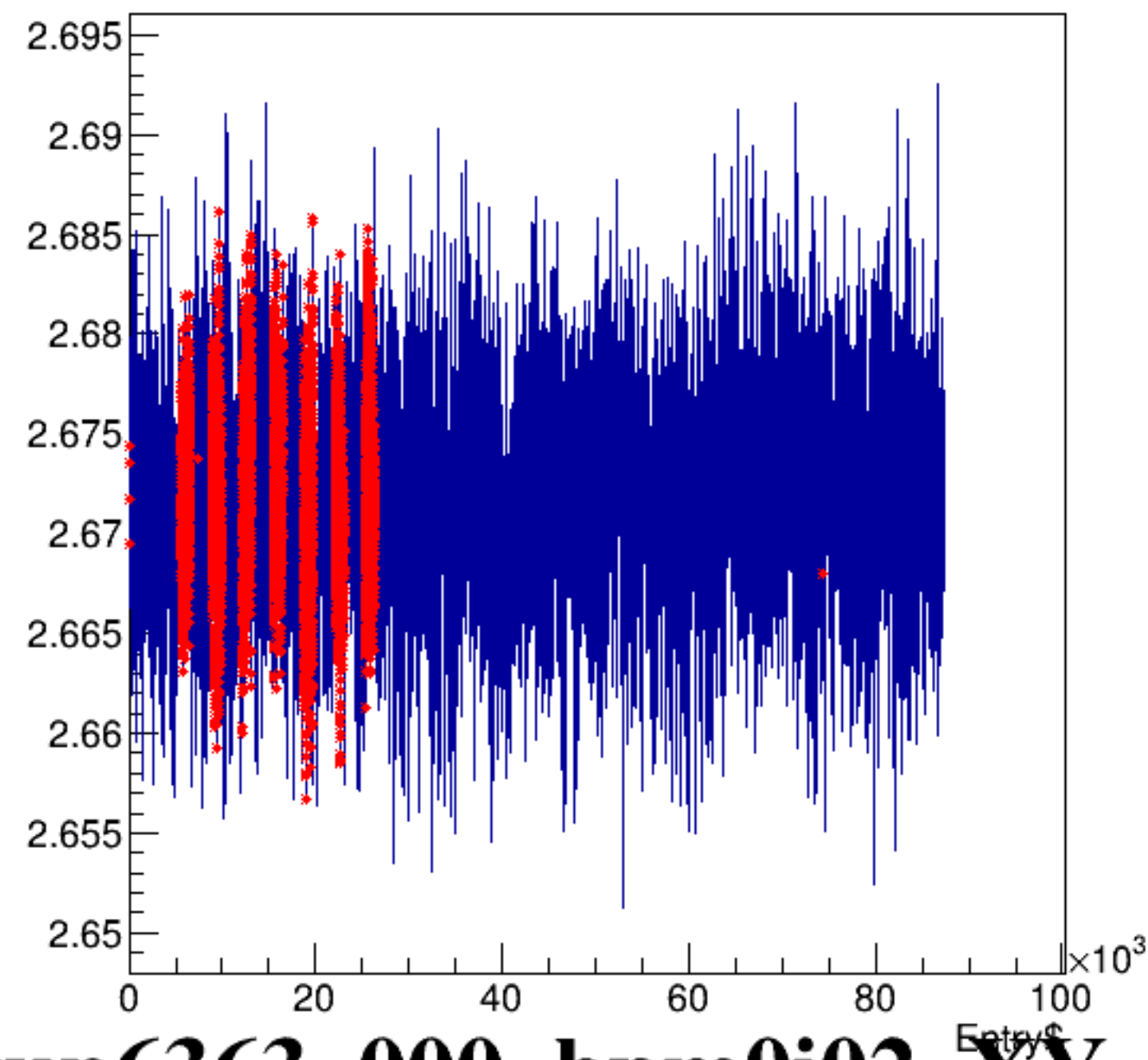
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



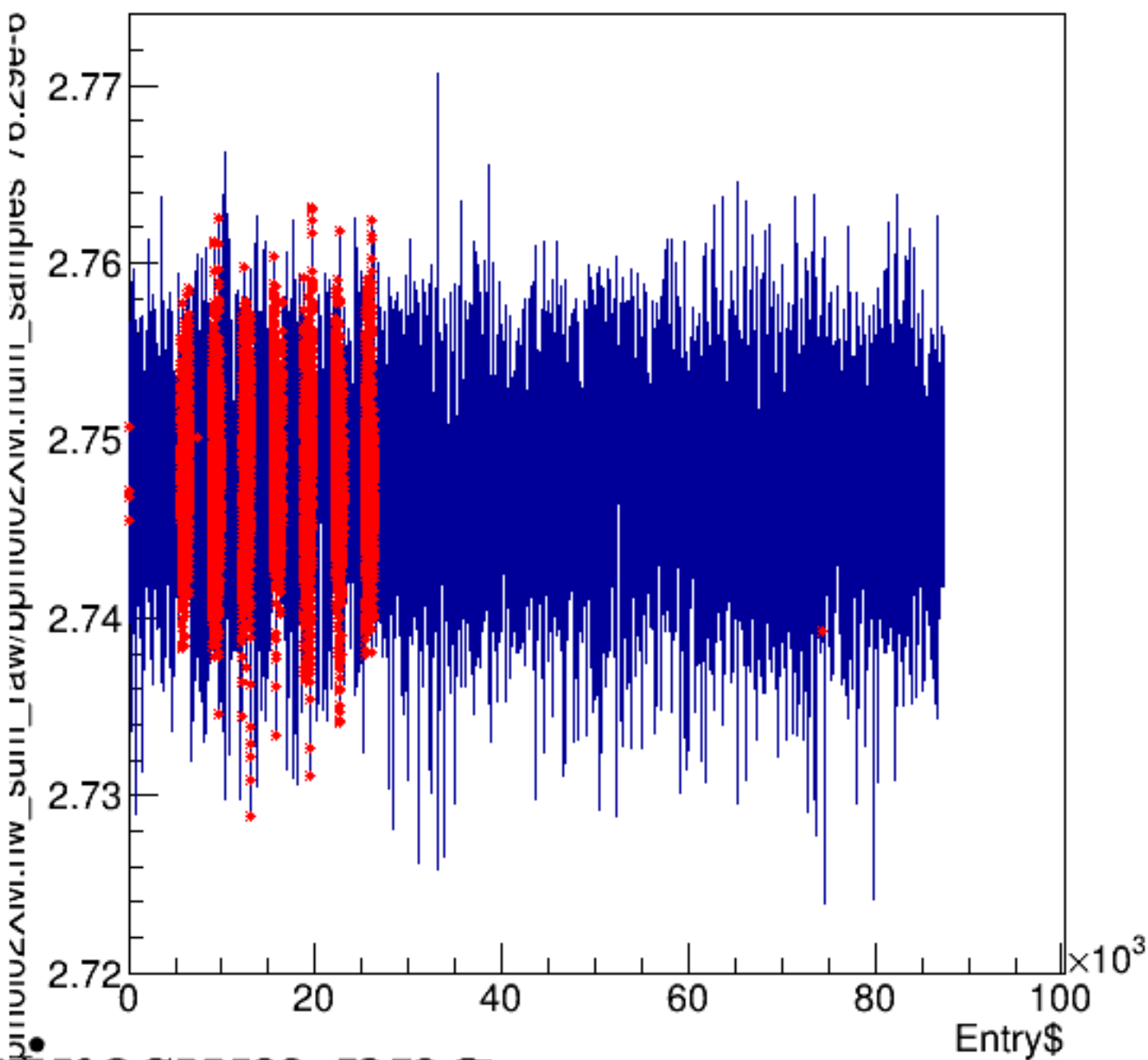
asym_bpm0i02WS/ppm:Aq/ppm {ErrorFlag==0}



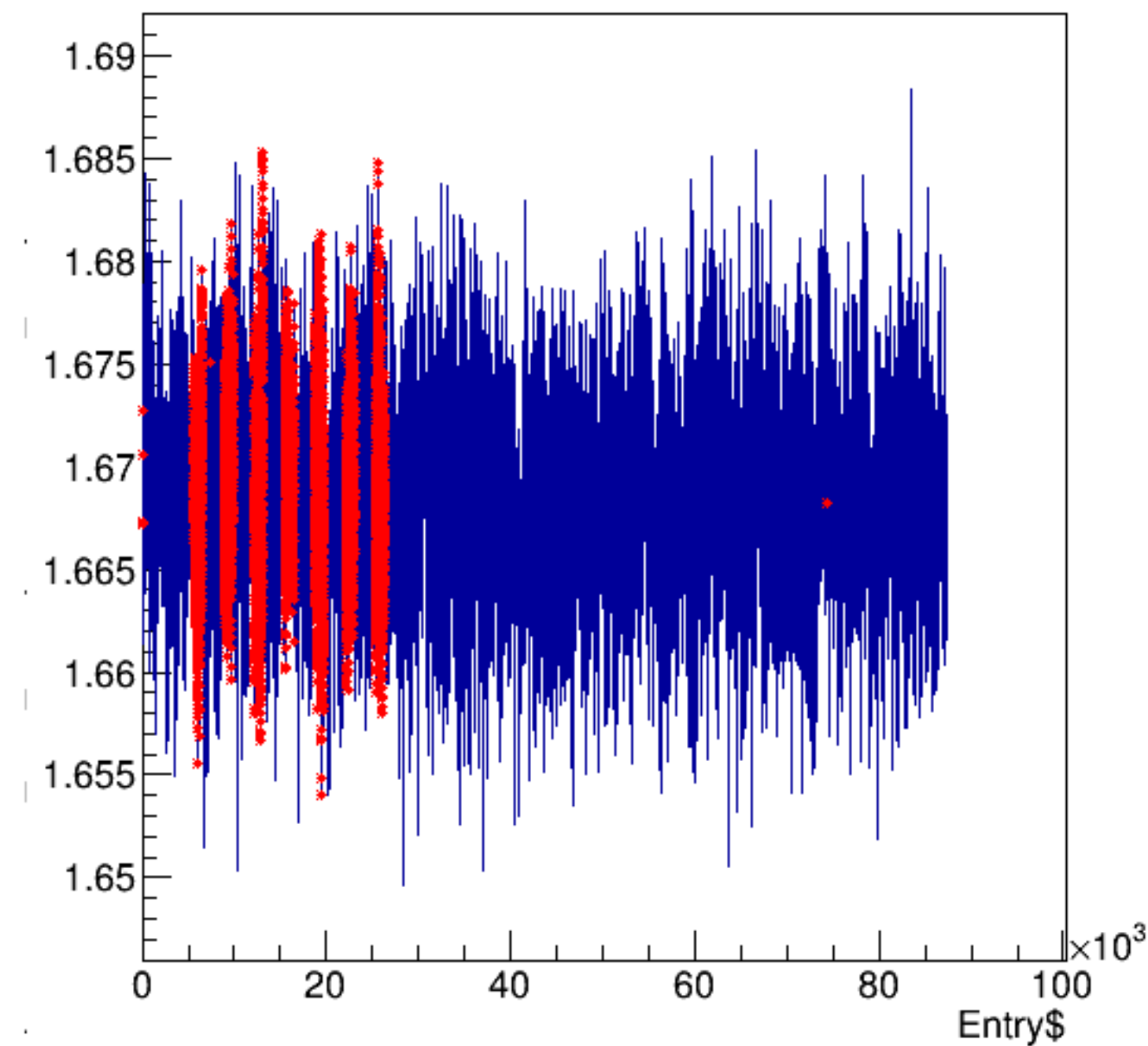
bpm0i02XP.hw_sum_raw/bpm0i02XP.num_samples*76.29e-6:Entry\$



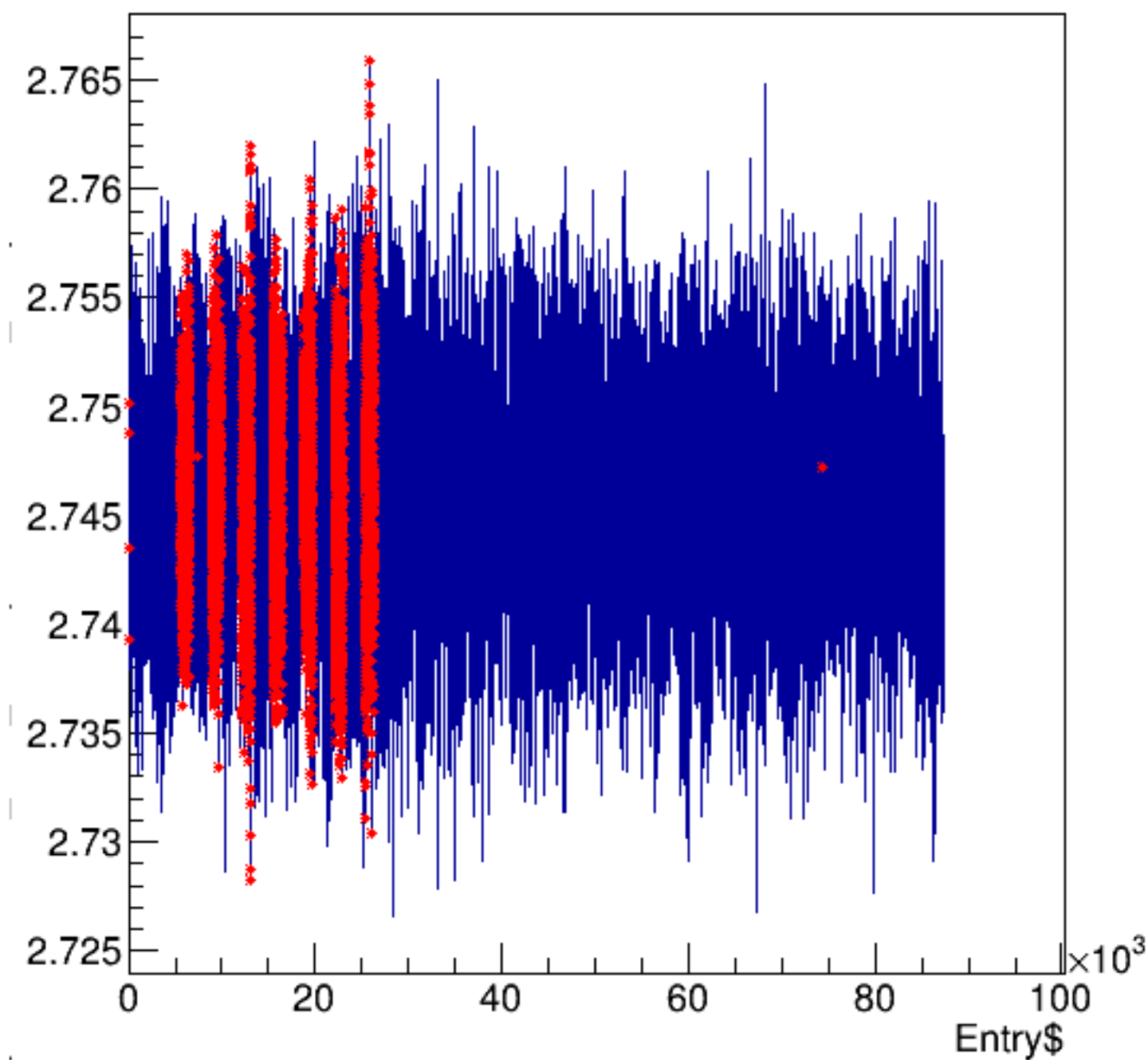
bpm0i02XM.hw_sum_raw/bpm0i02XM.num_samples*76.29e-6:Entry\$

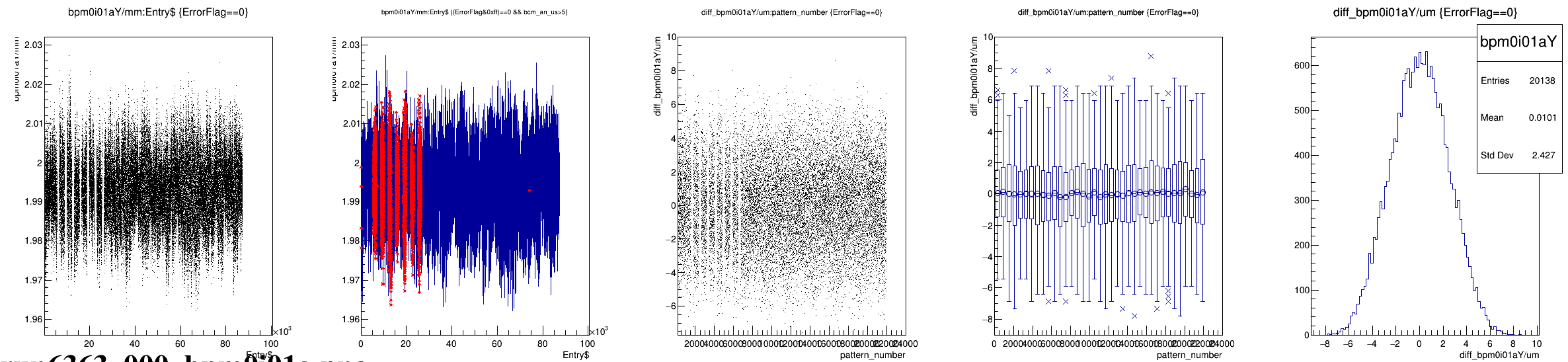
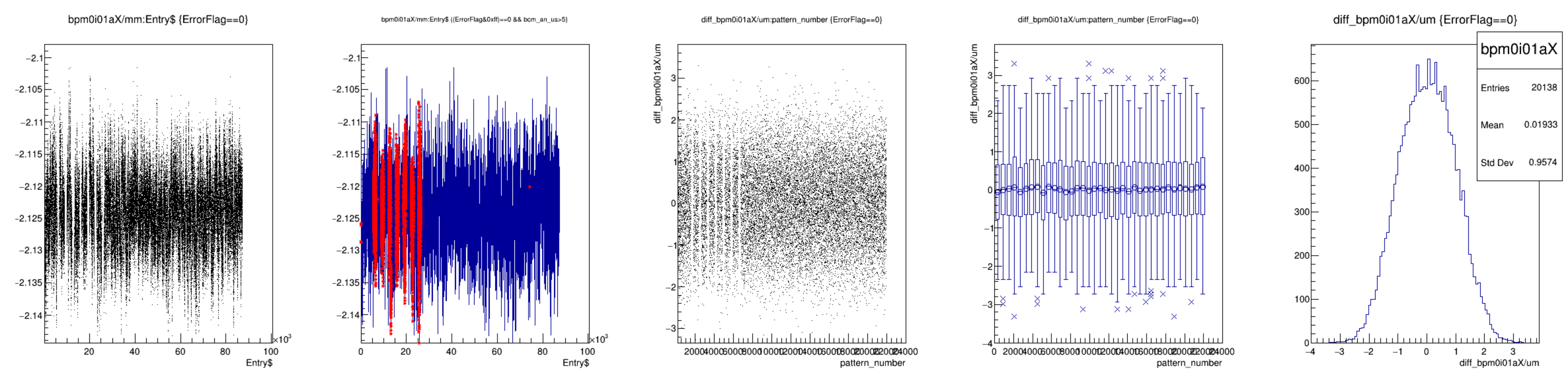


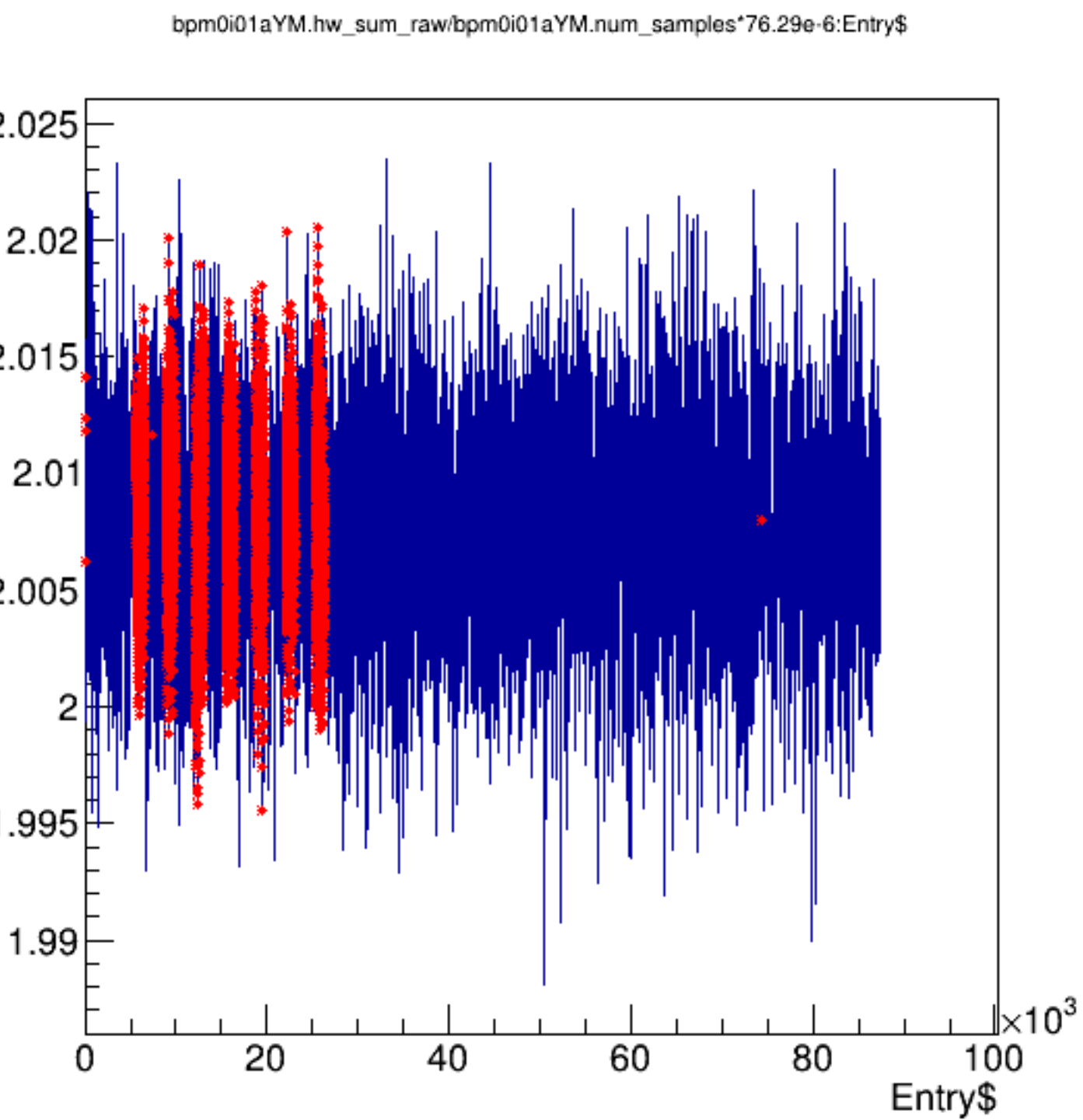
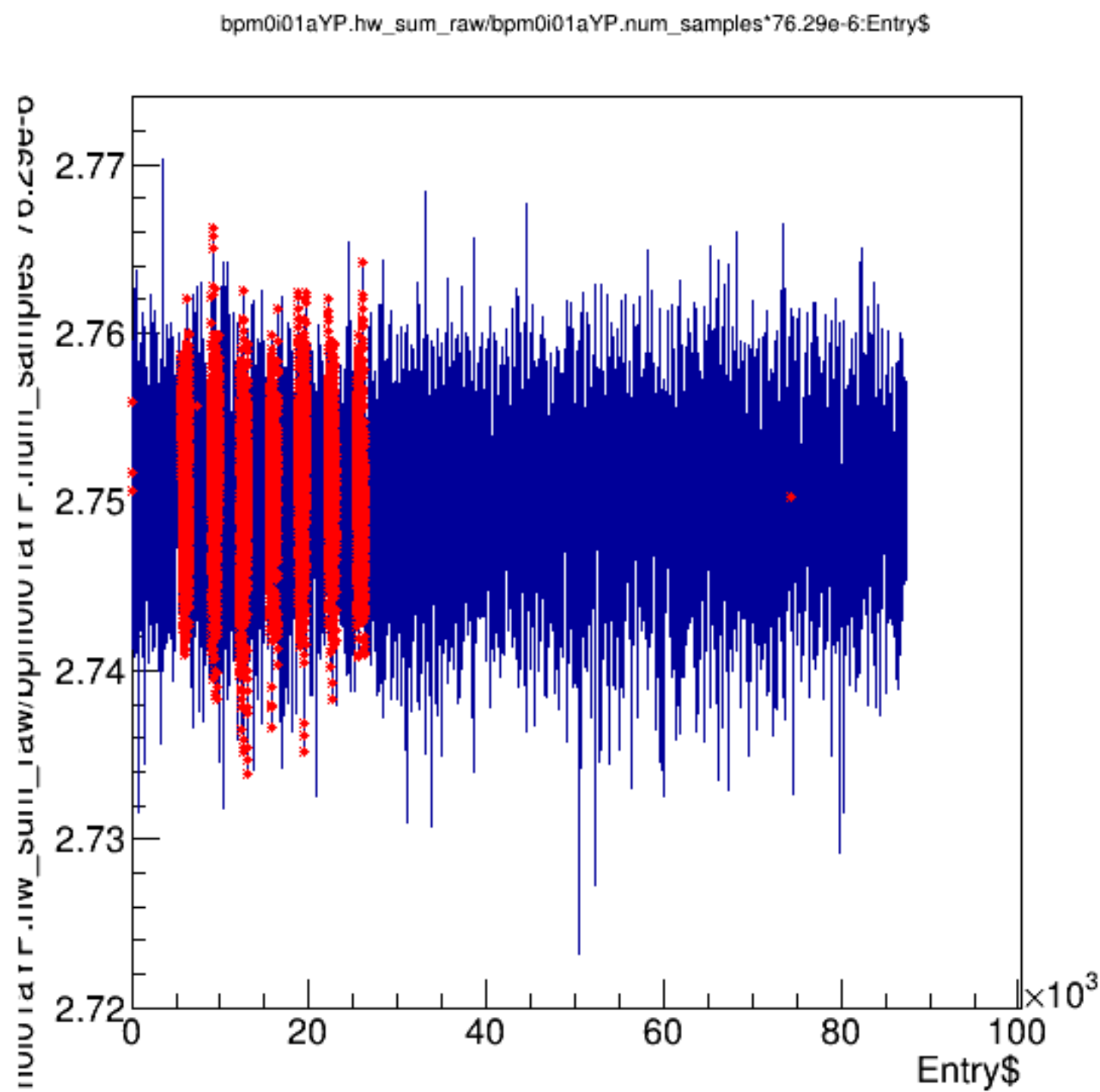
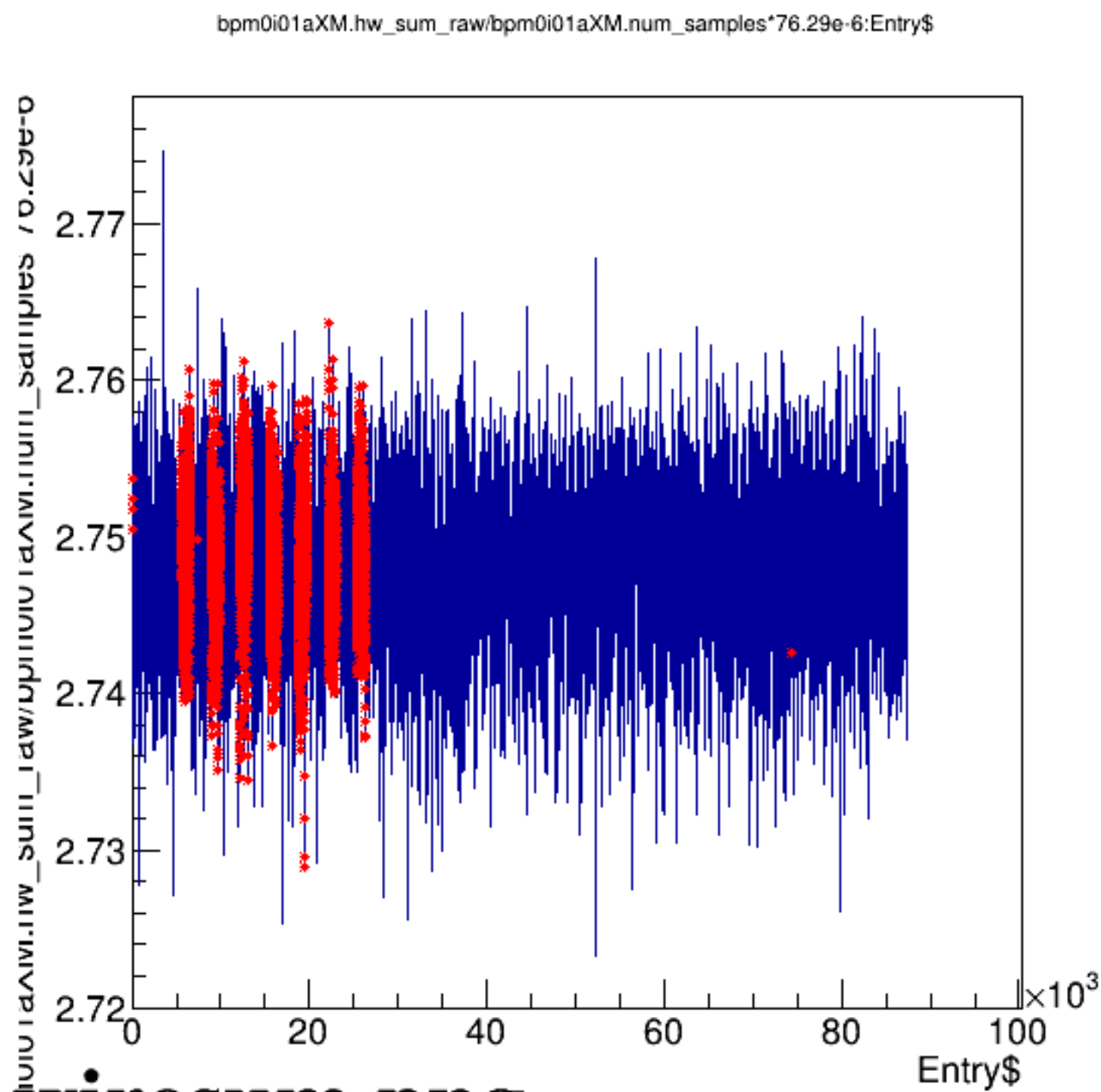
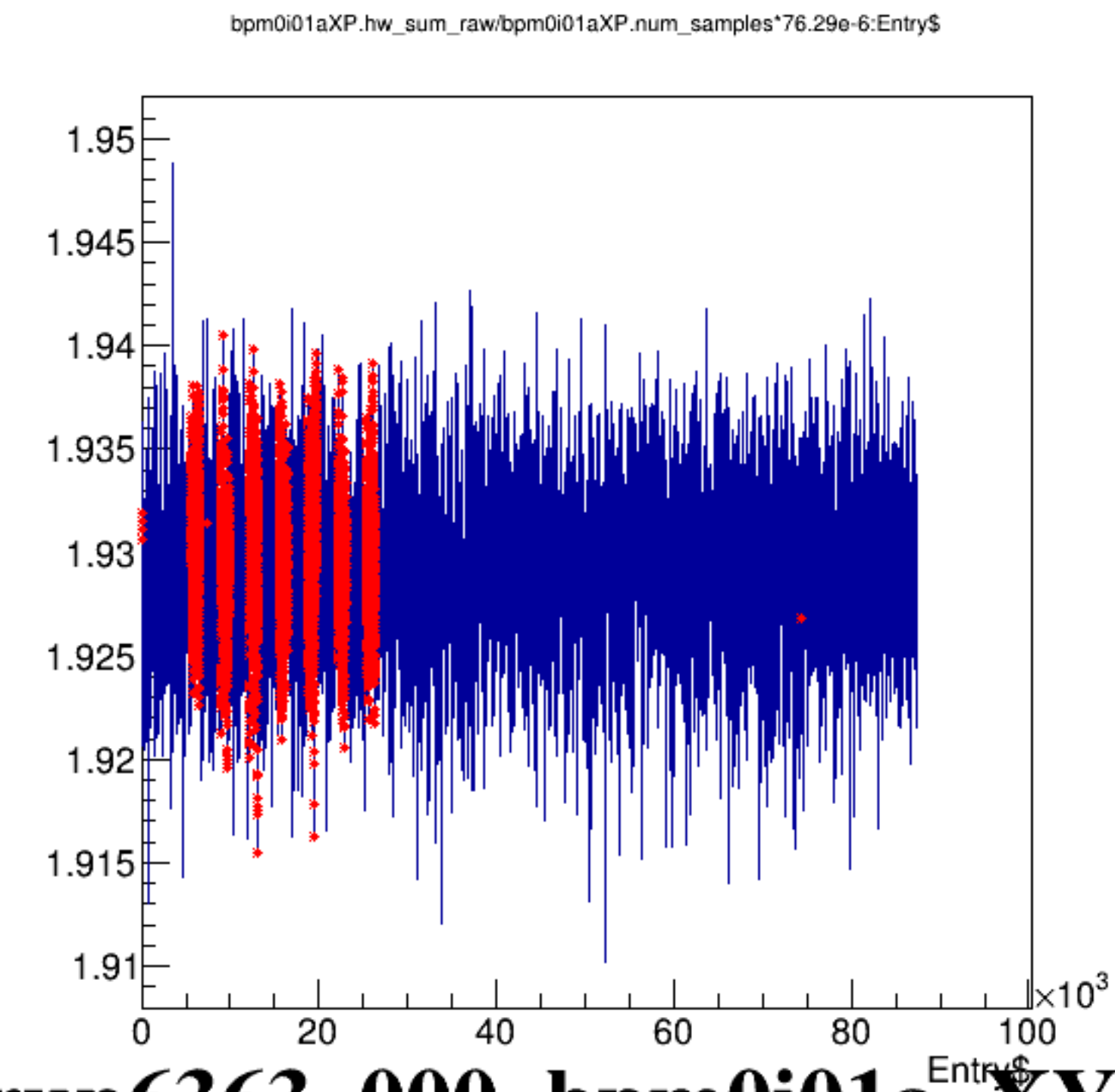
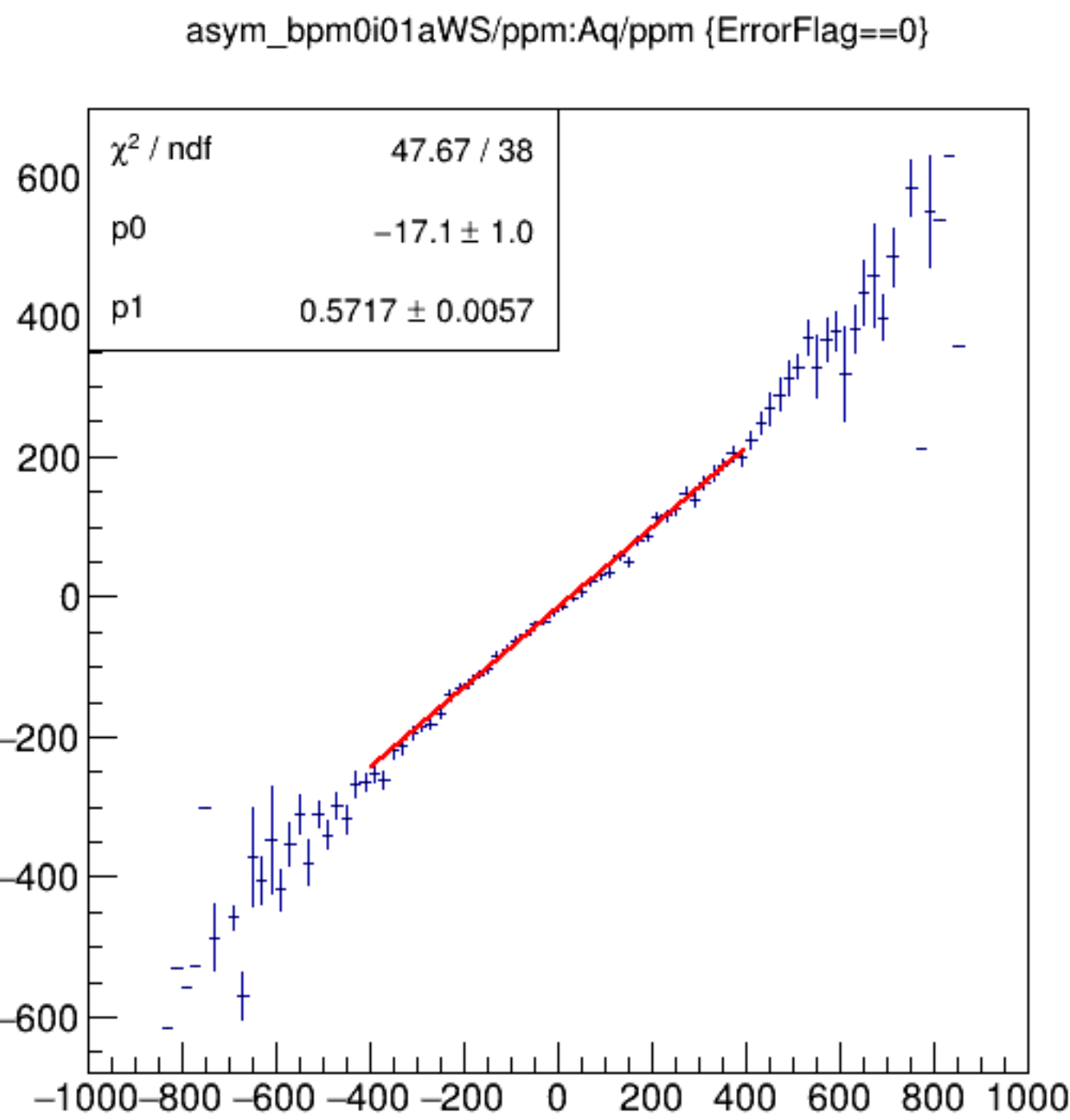
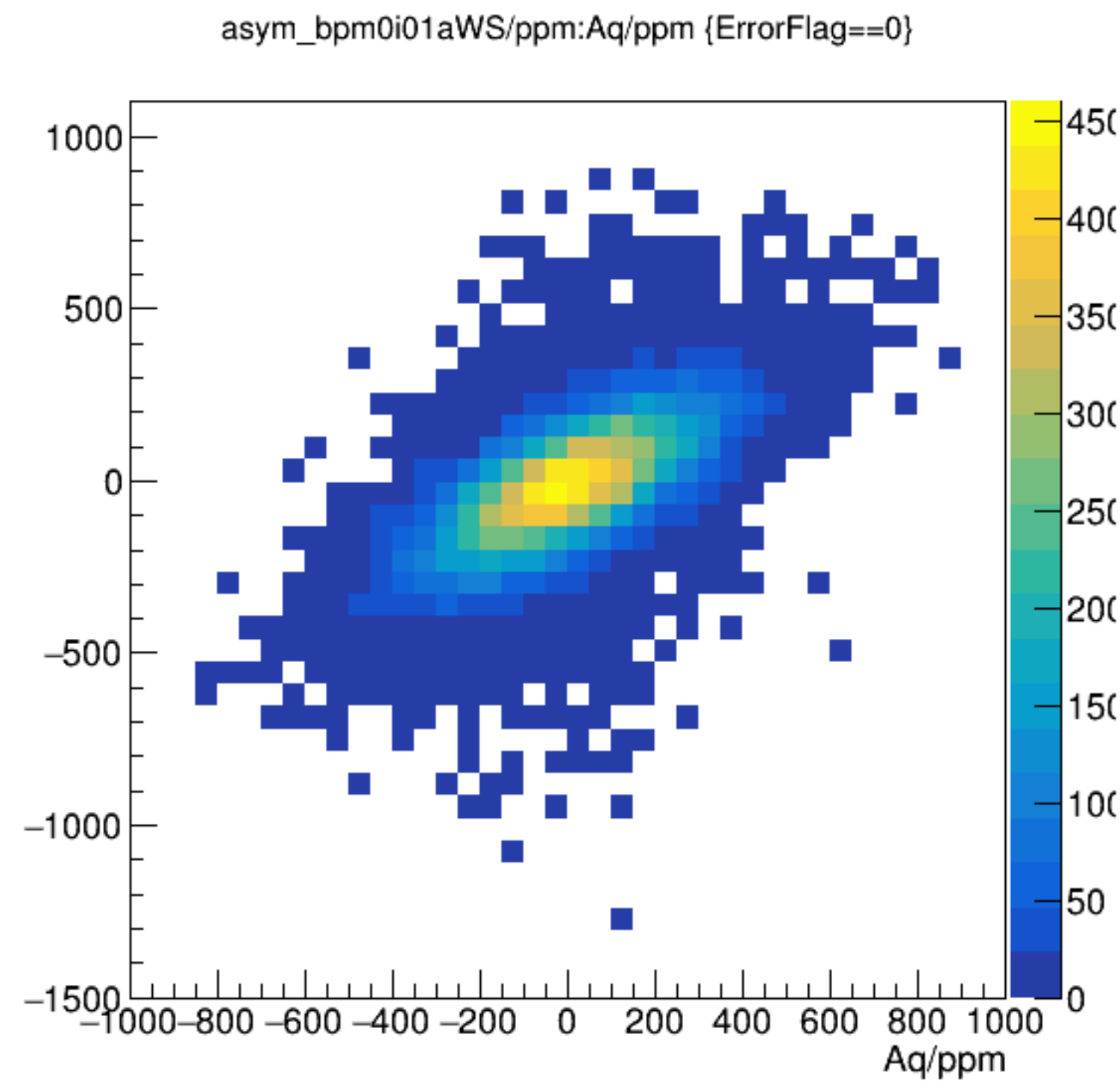
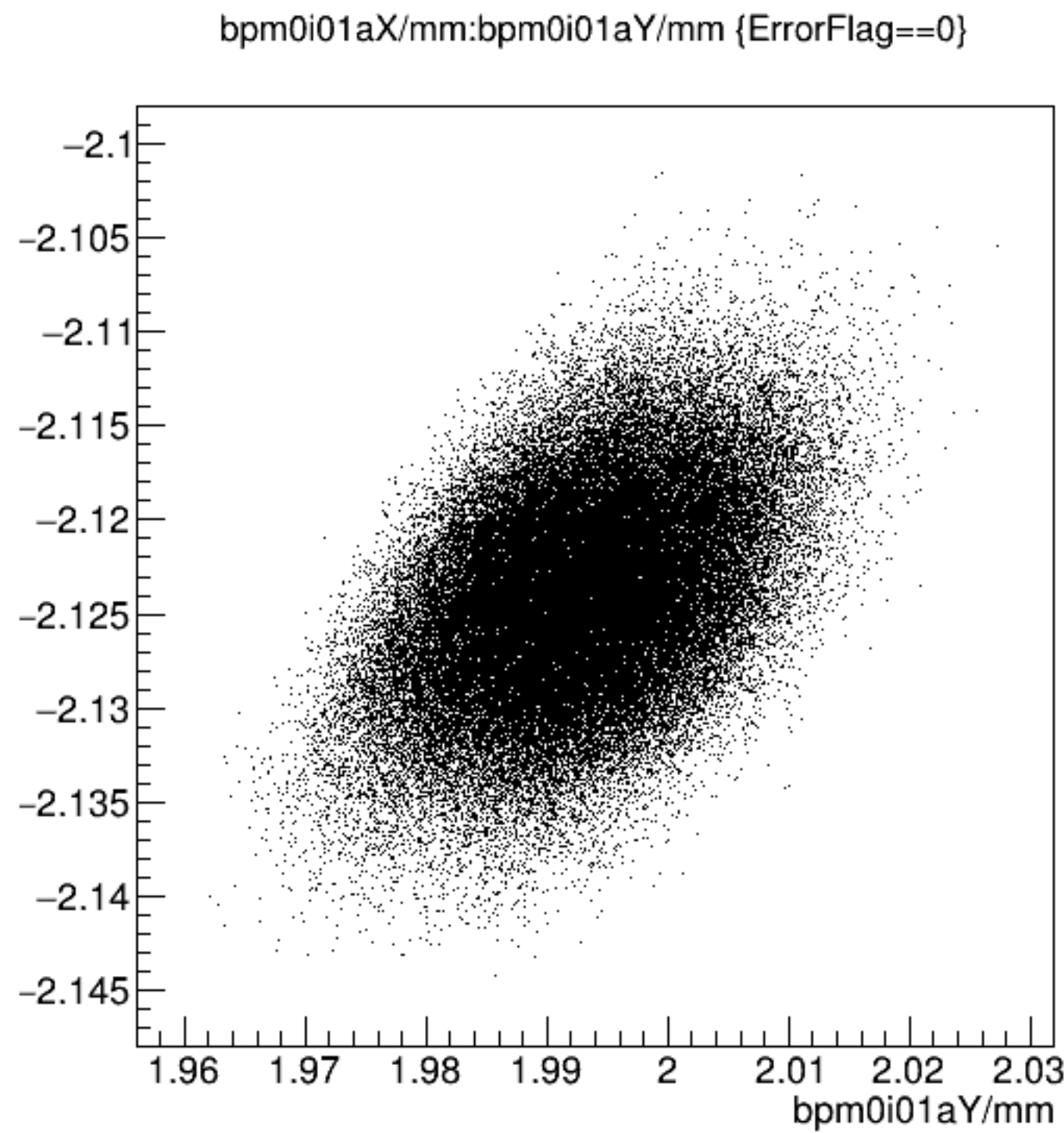
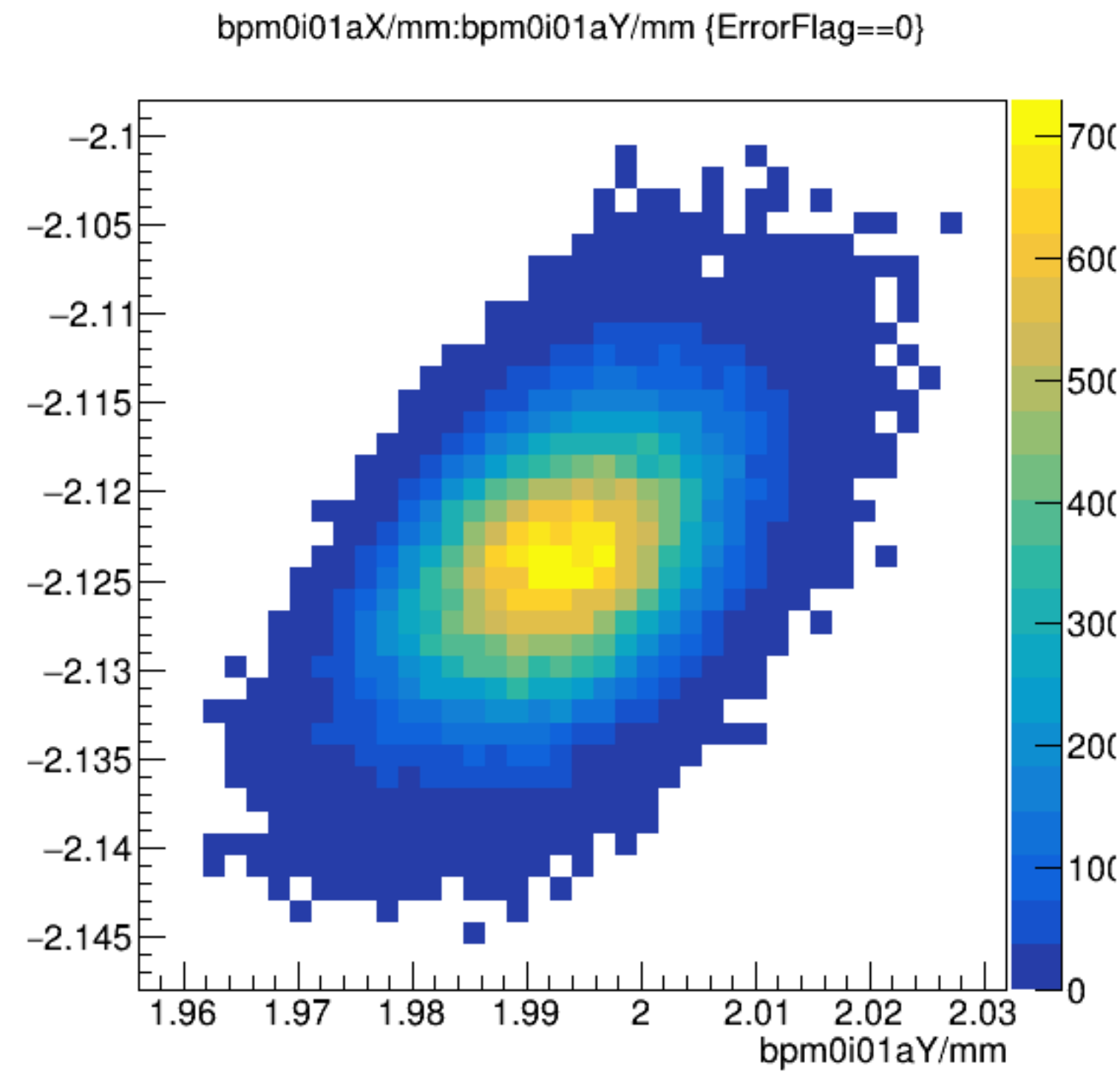
bpm0i02YP.hw_sum_raw/bpm0i02YP.num_samples*76.29e-6:Entry\$



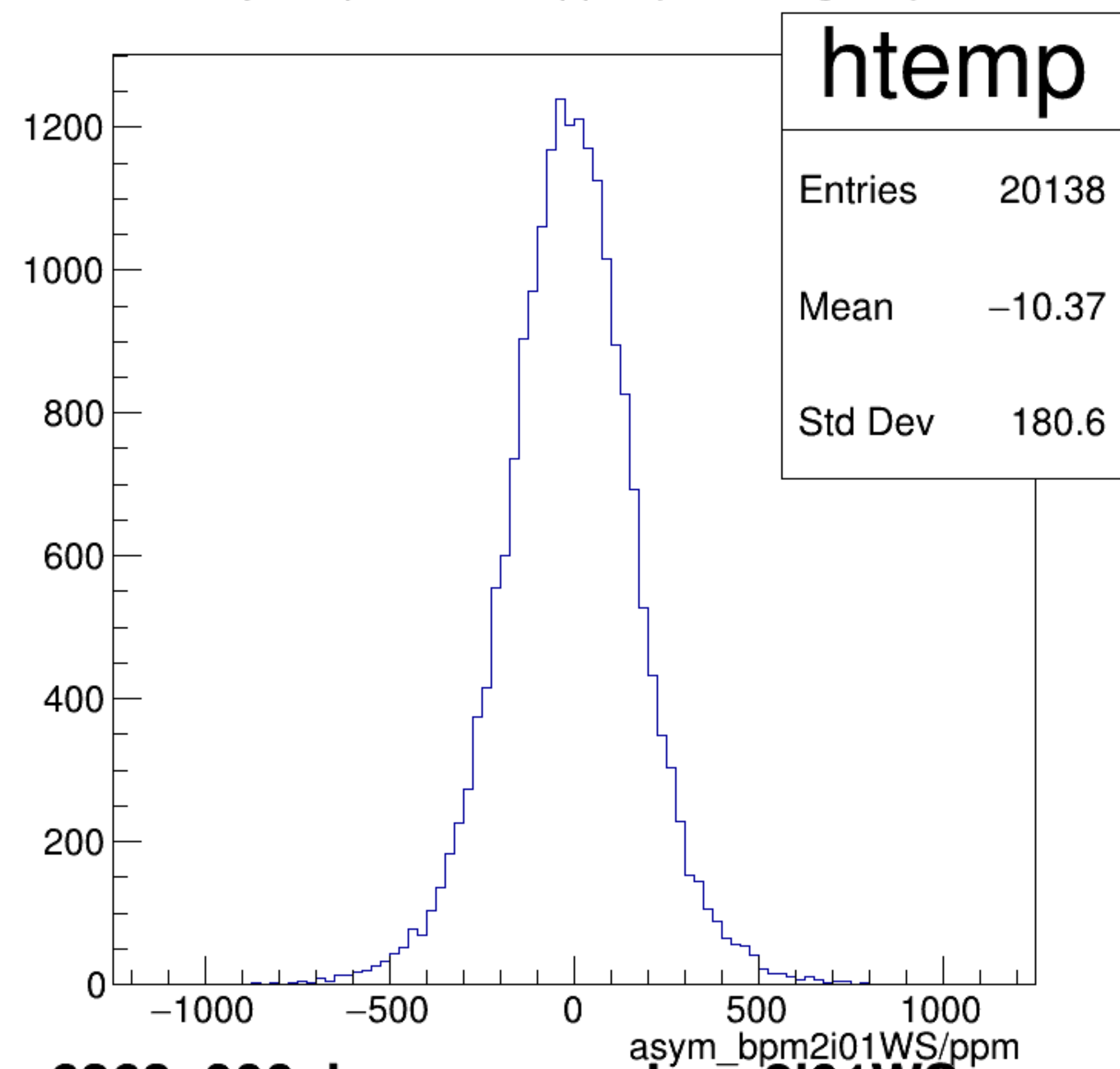
bpm0i02YM.hw_sum_raw/bpm0i02YM.num_samples*76.29e-6:Entry\$





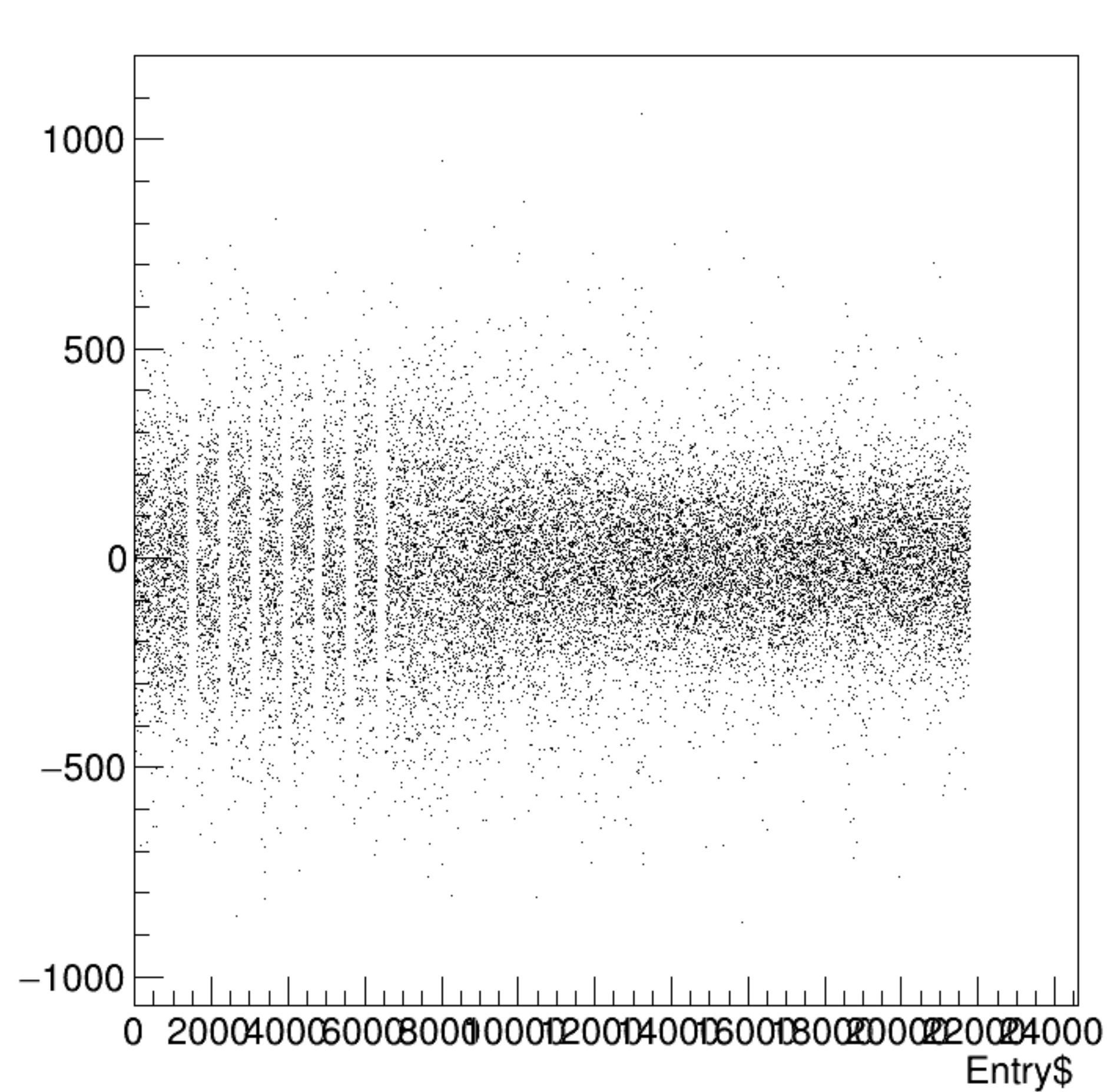


asym_bpm2i01WS/ppm {ErrorFlag==0}

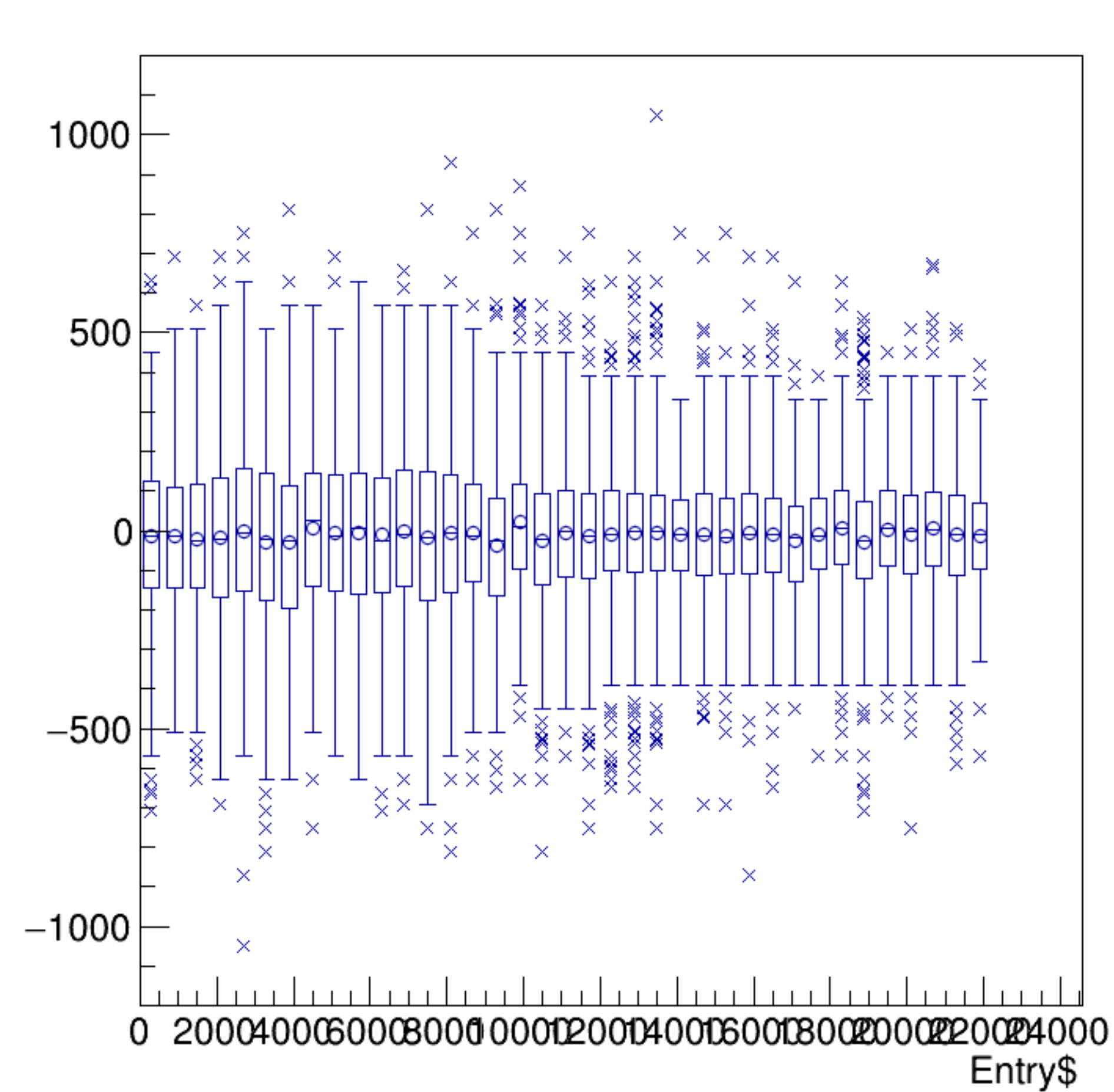


run6363_000_bpm_asym_bpm2i01WS.png

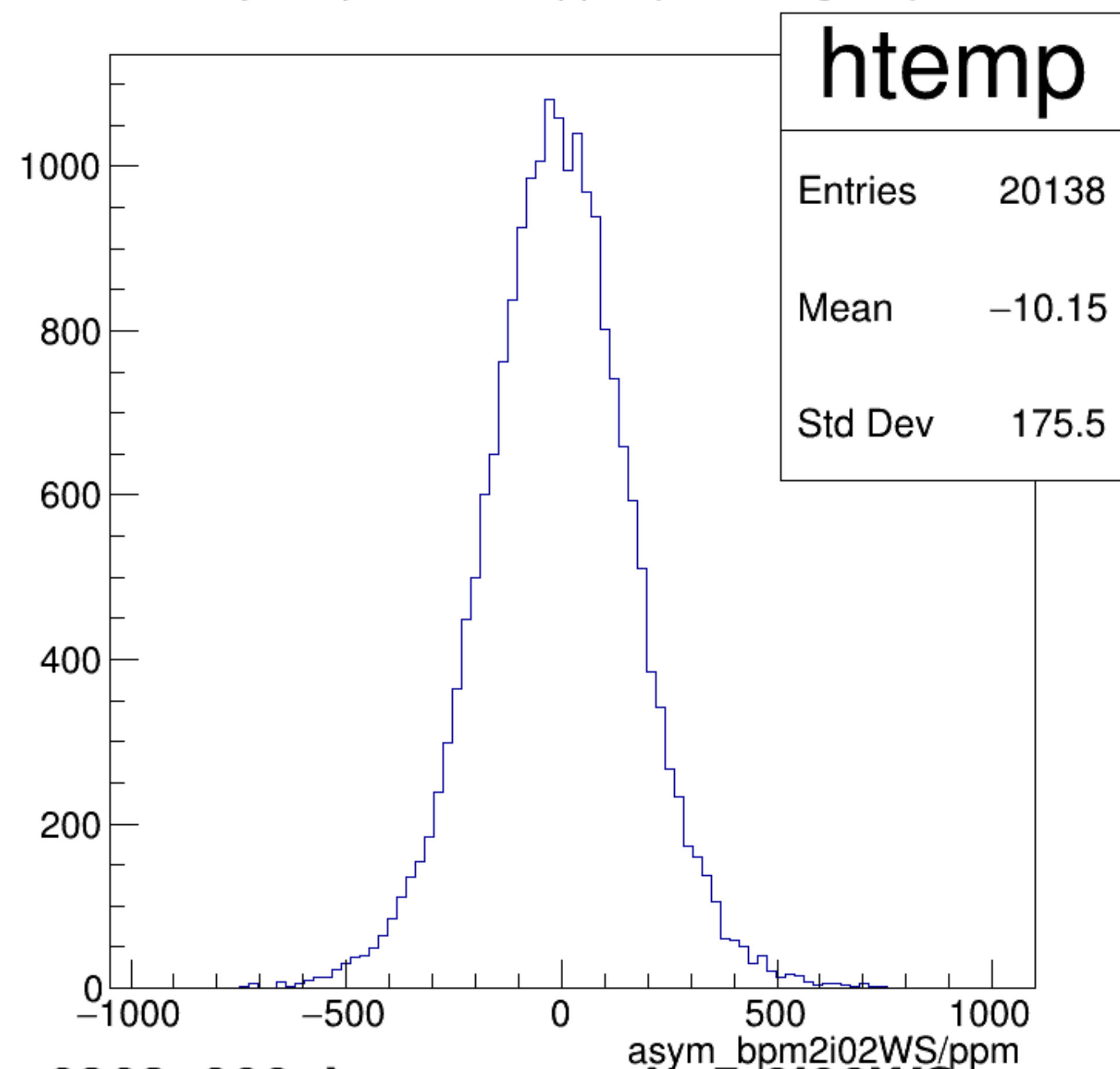
asym_bpm2i01WS/ppm:Entry\$ {ErrorFlag==0}



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

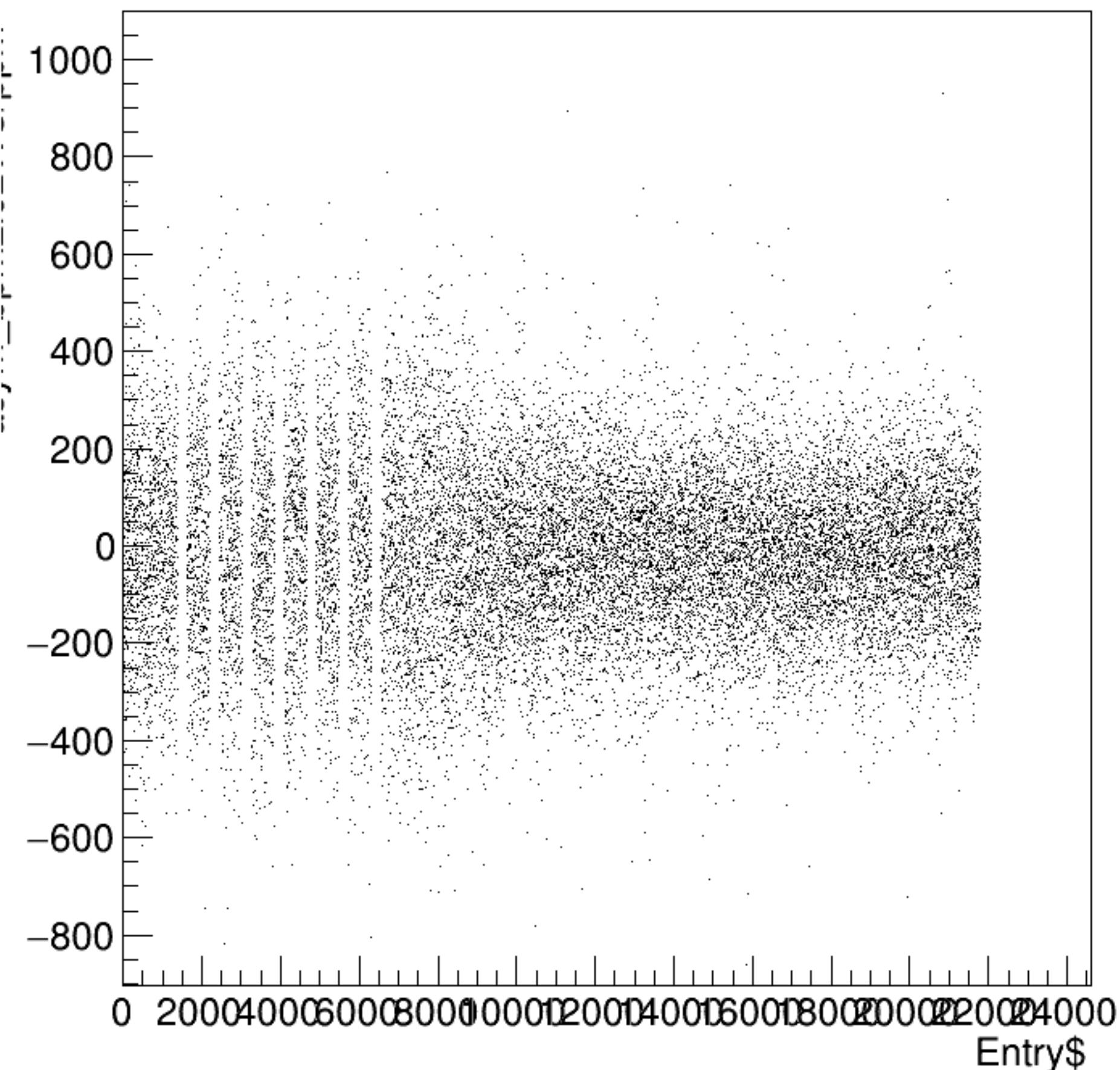


asym_bpm2i02WS/ppm {ErrorFlag==0}

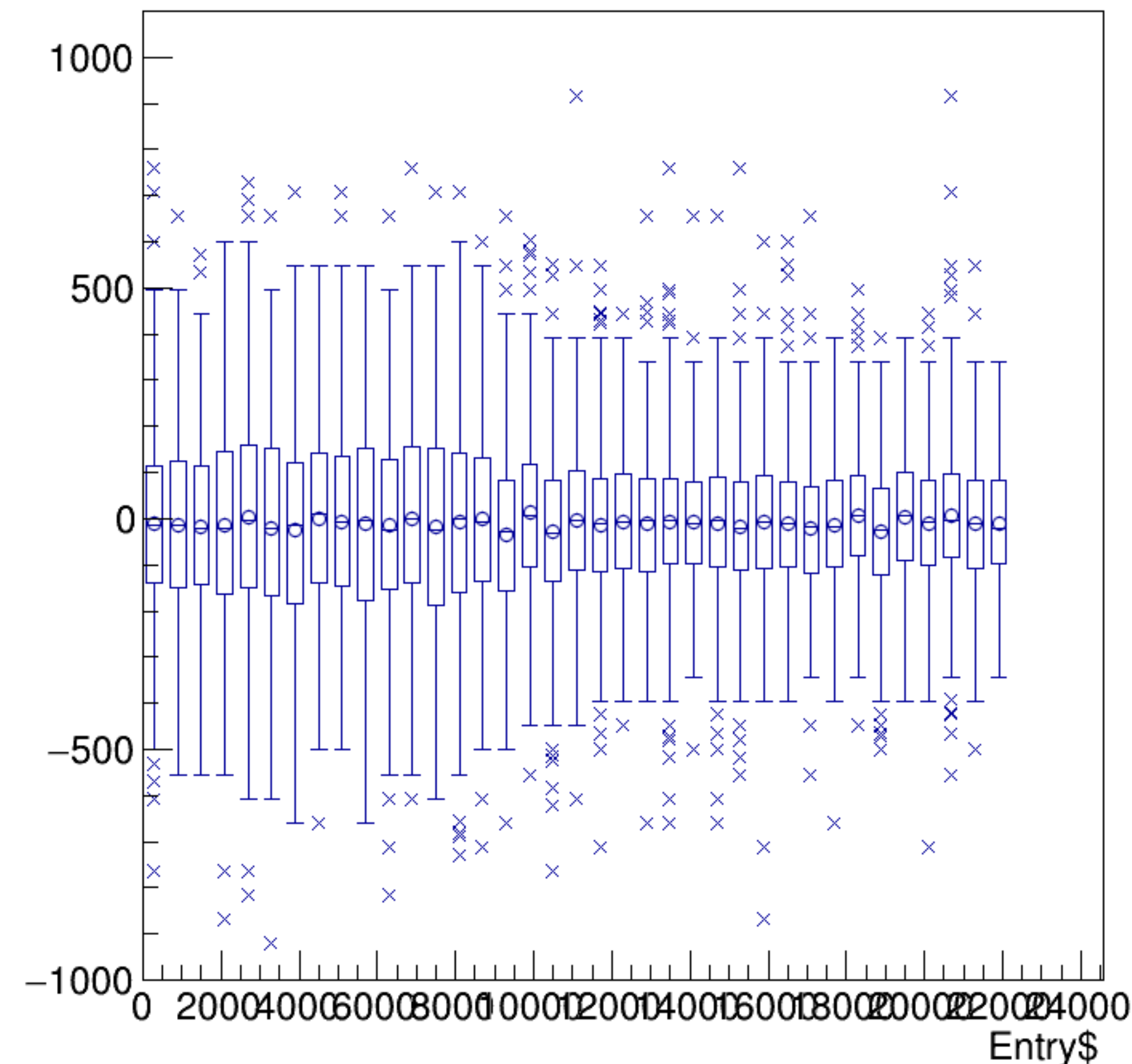


run6363_000_bpm_asym_bpm2i02WS.png

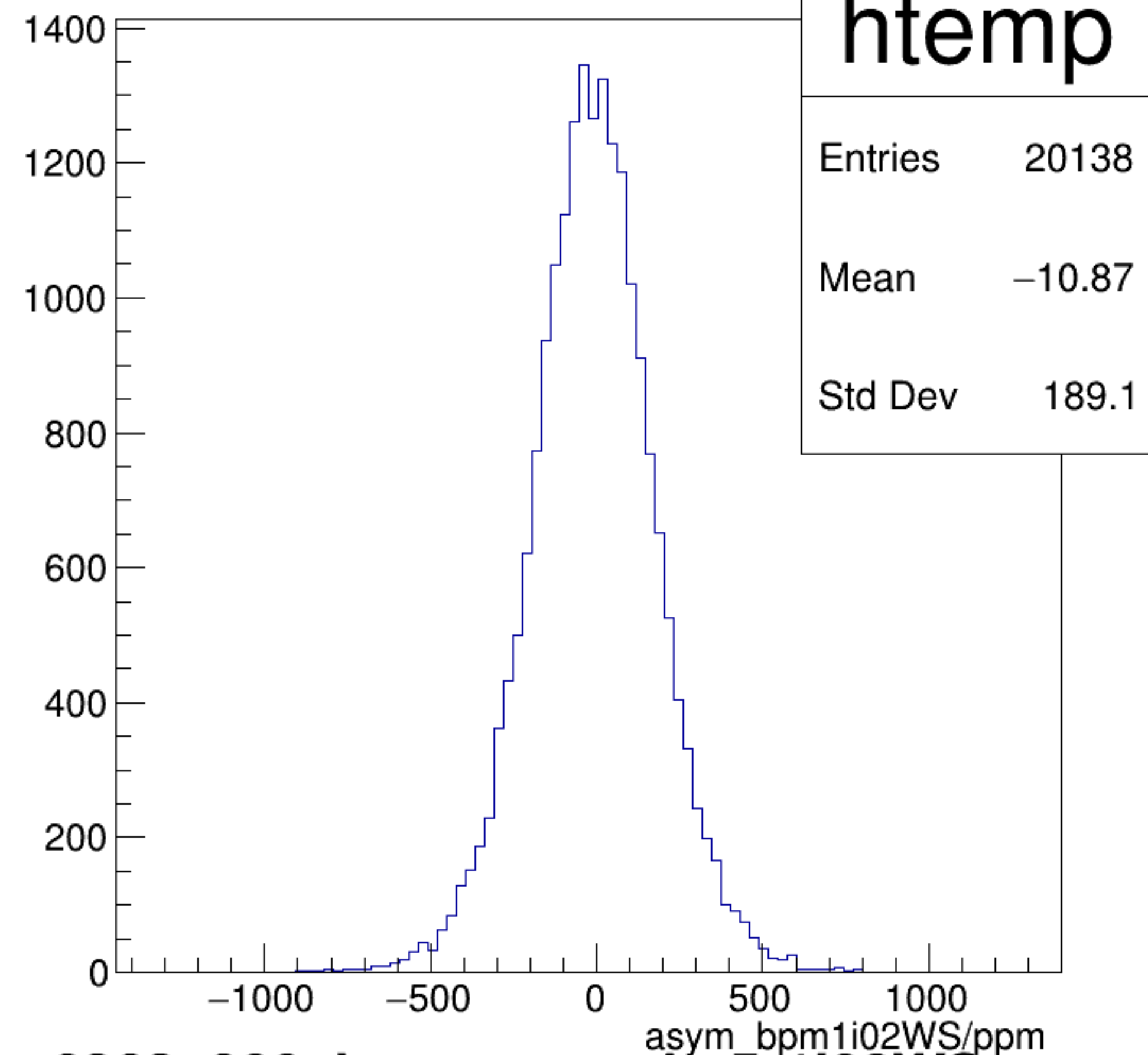
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



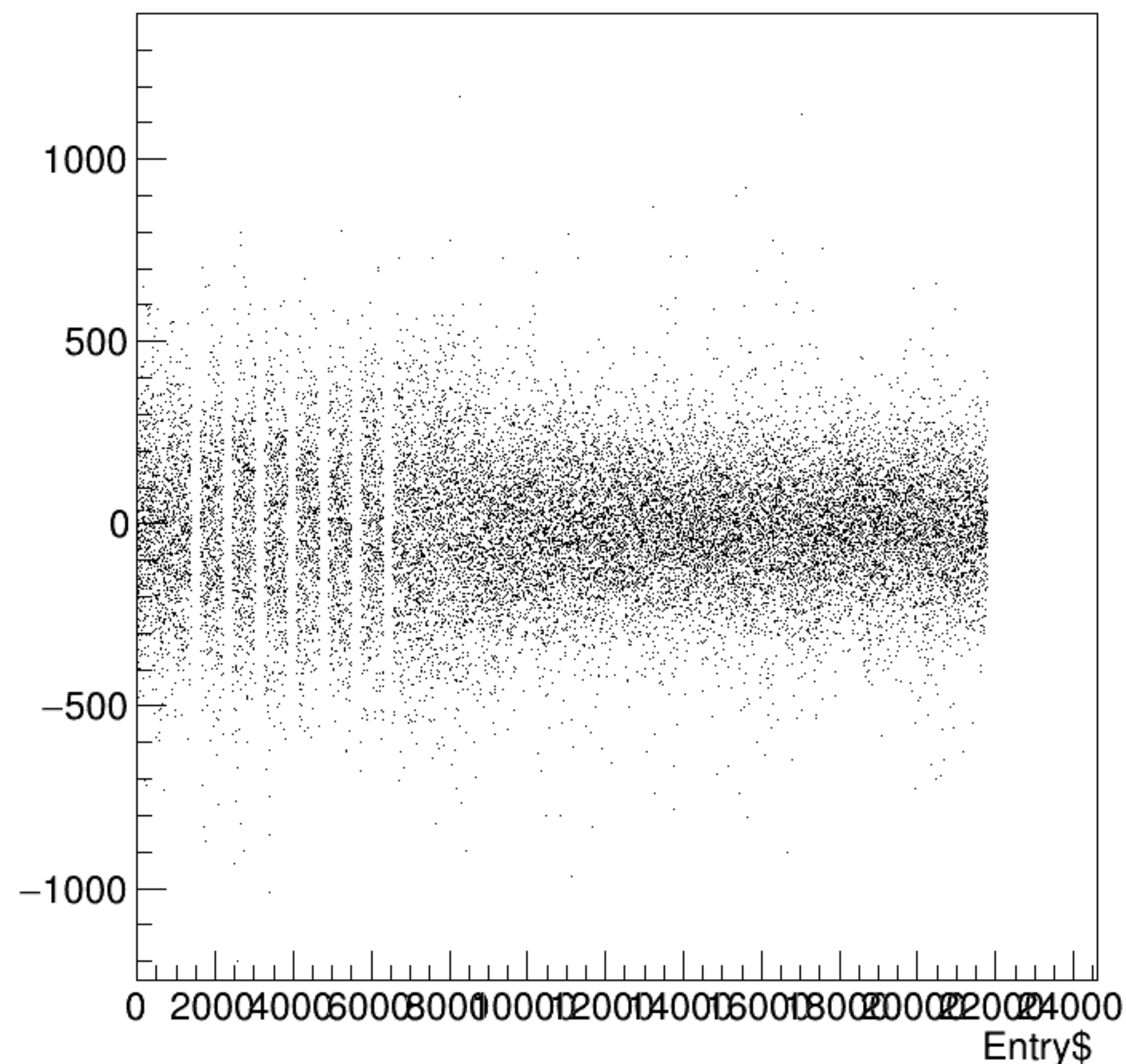
asym_bpm2i02WS/ppm:Entry\$ {ErrorFlag==0}



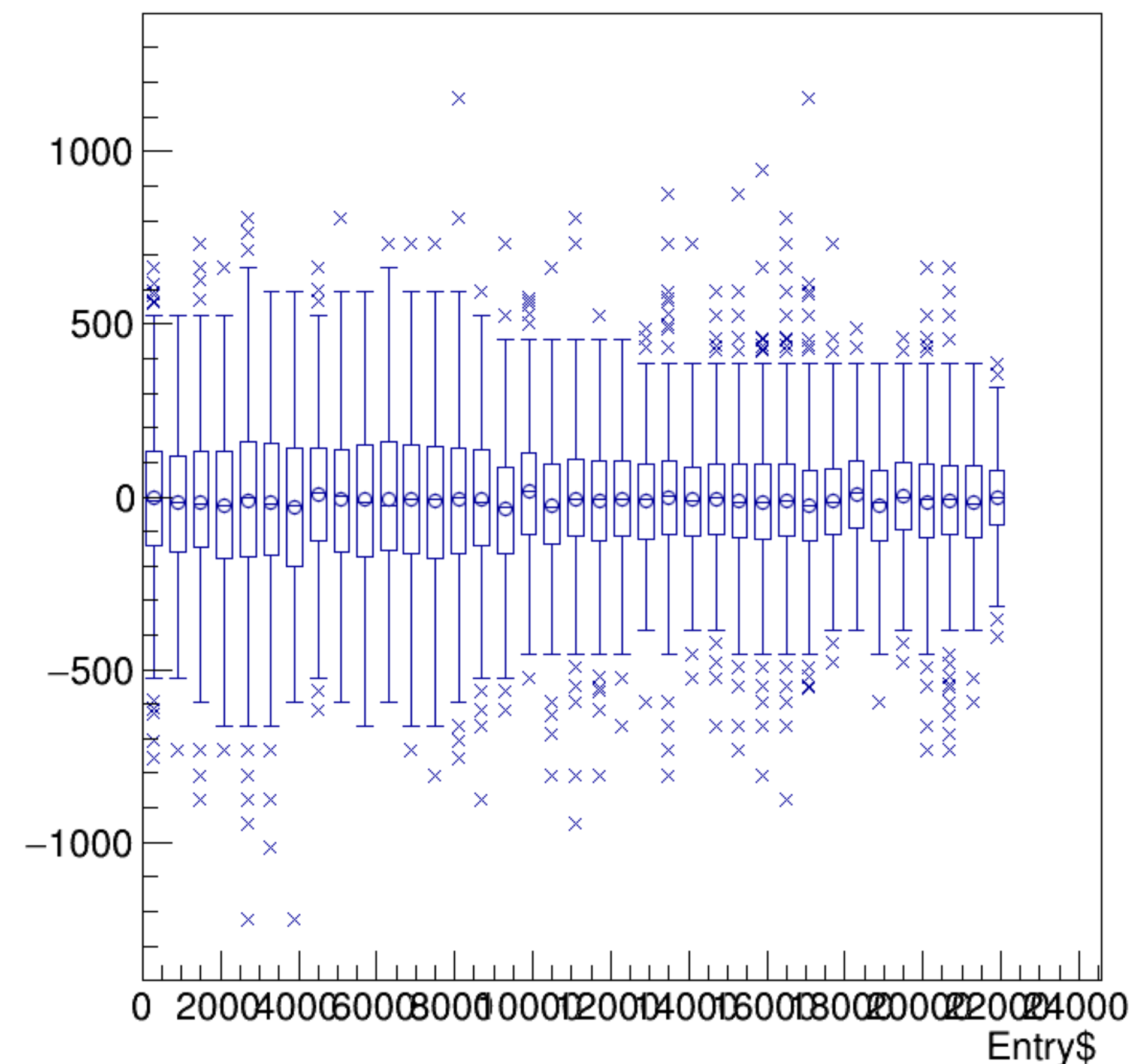
asym_bpm1i02WS/ppm {ErrorFlag==0}



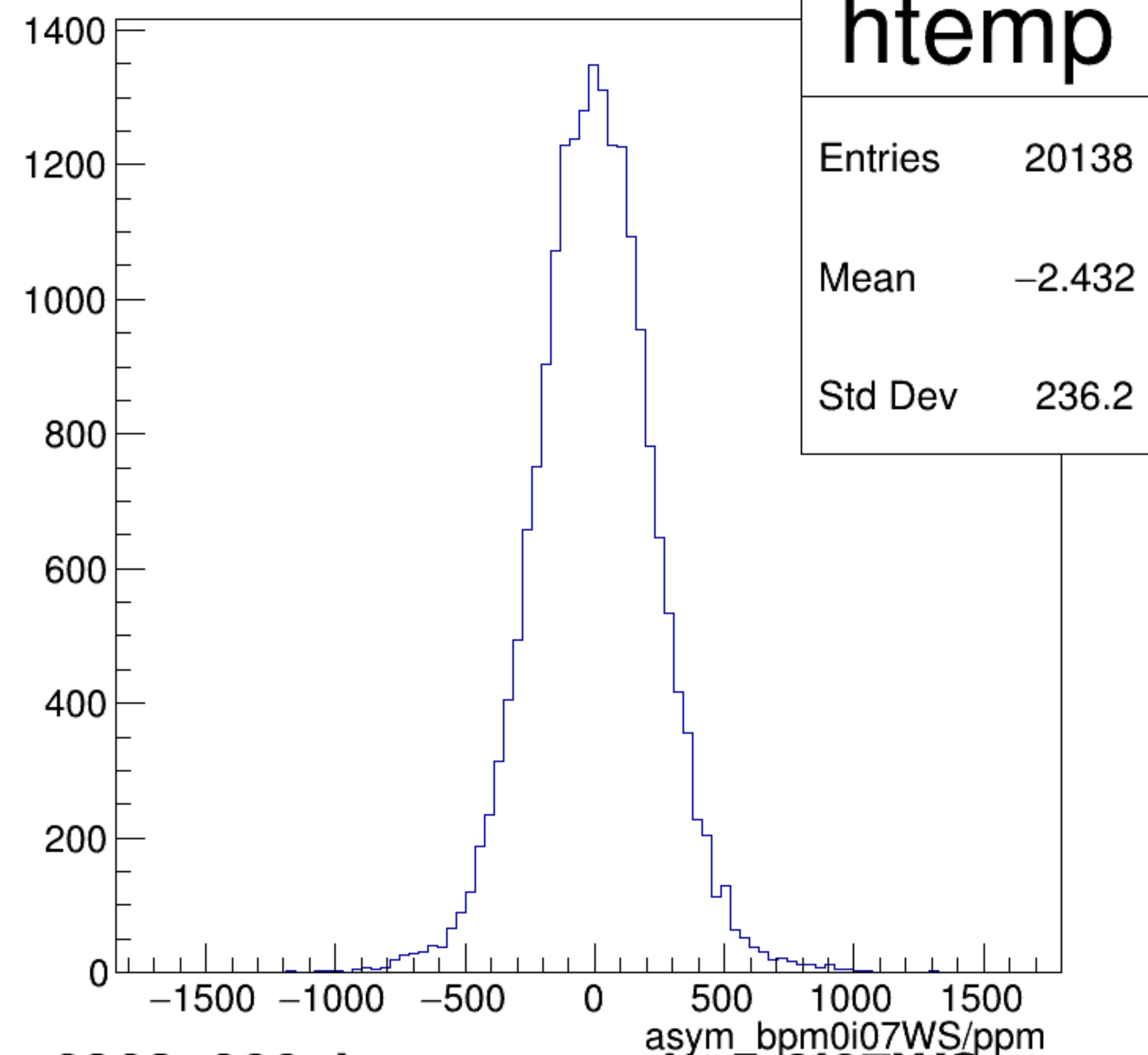
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



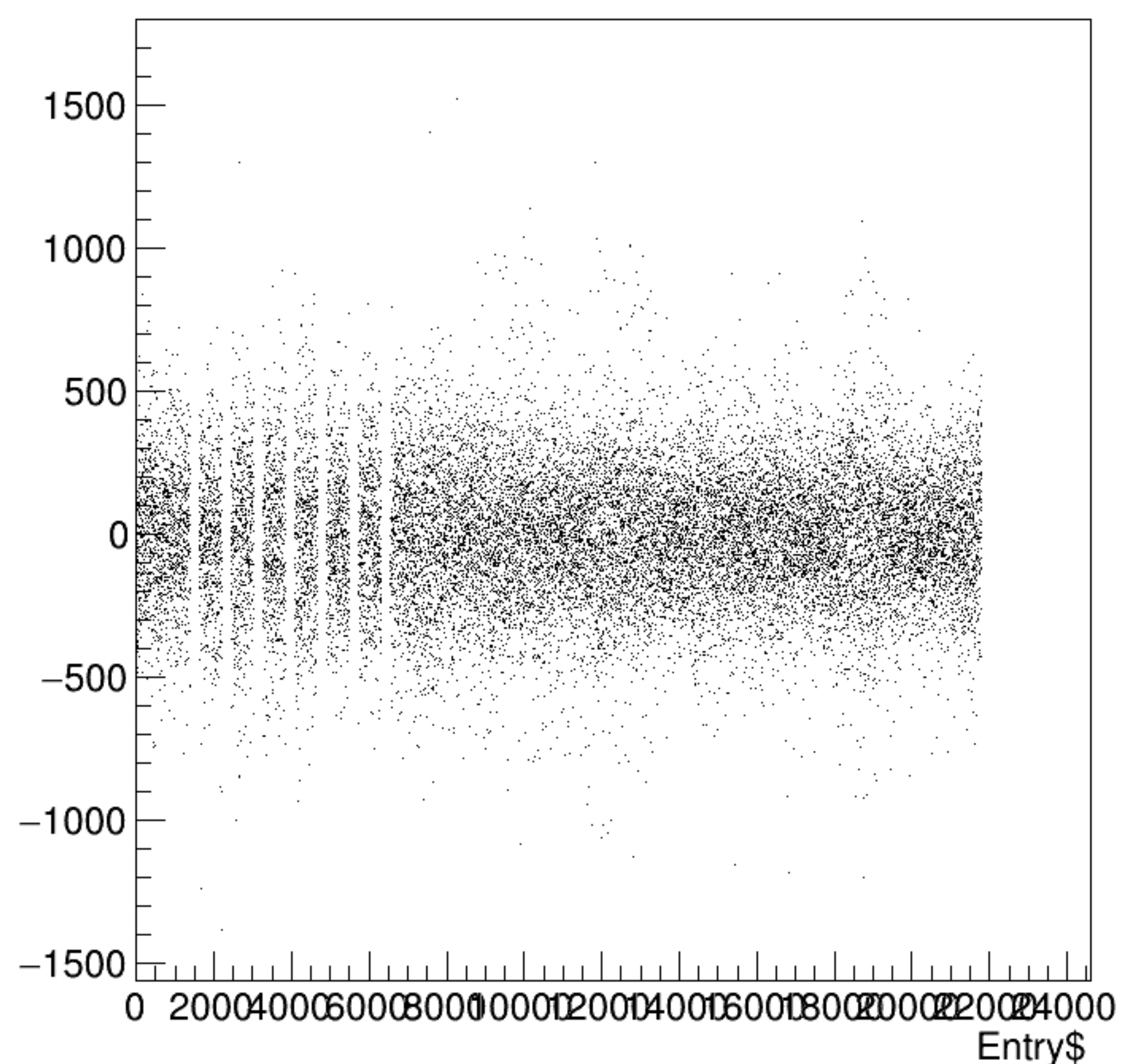
asym_bpm1i02WS/ppm:Entry\$ {ErrorFlag==0}



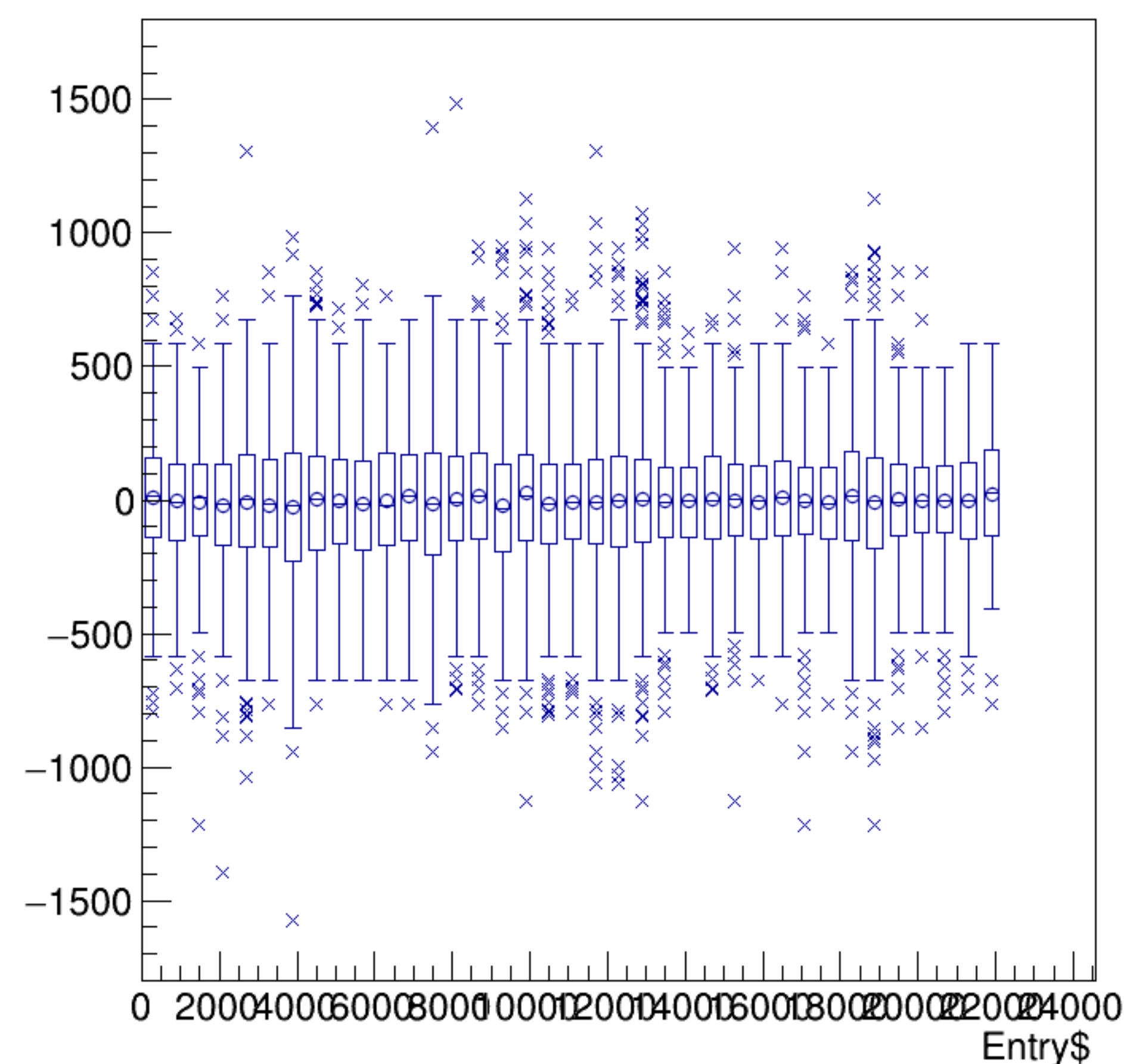
asym_bpm0i07WS/ppm {ErrorFlag==0}



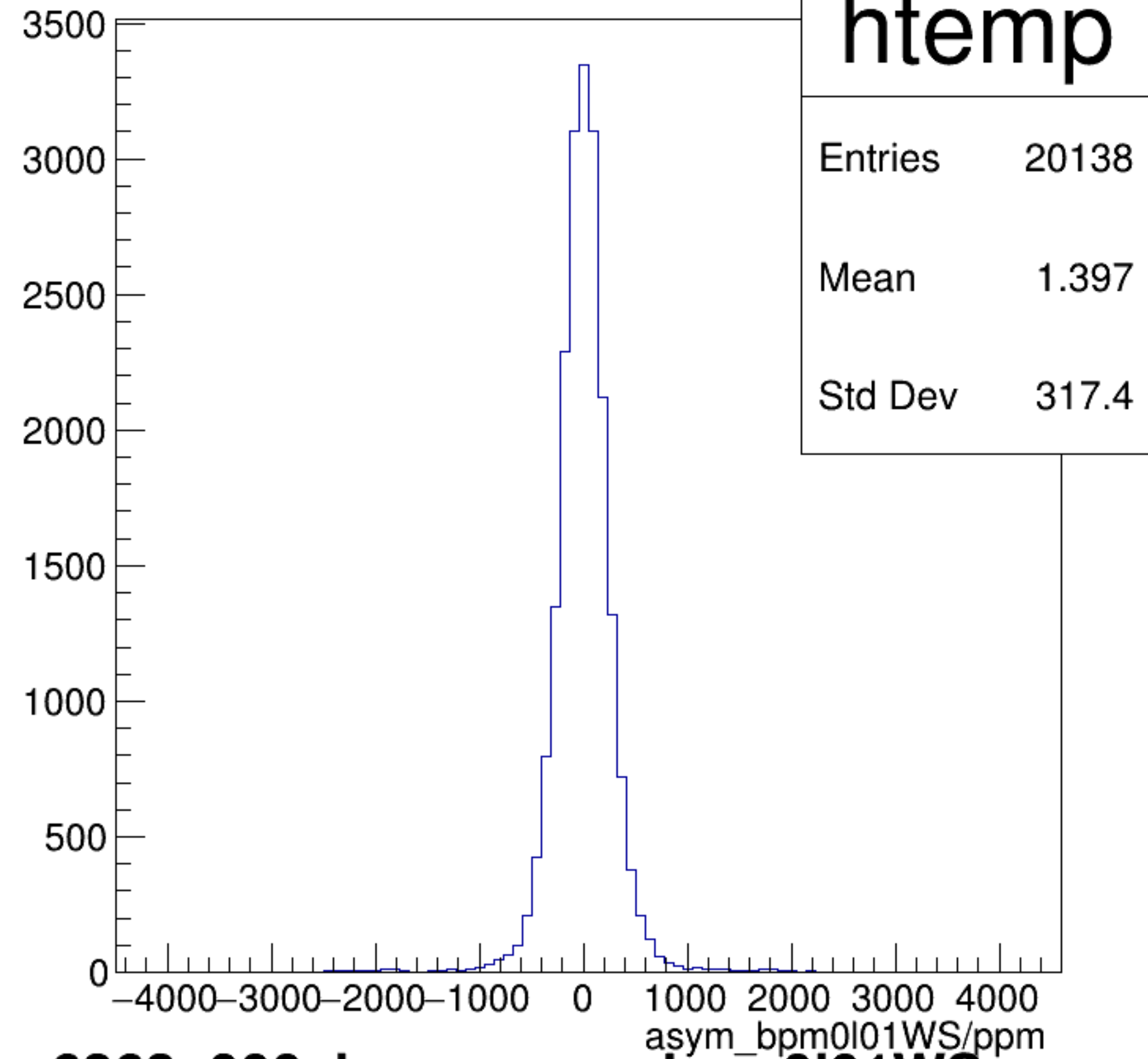
asym_bpm0i07WS/ppm:Entry\$ {ErrorFlag==0}



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

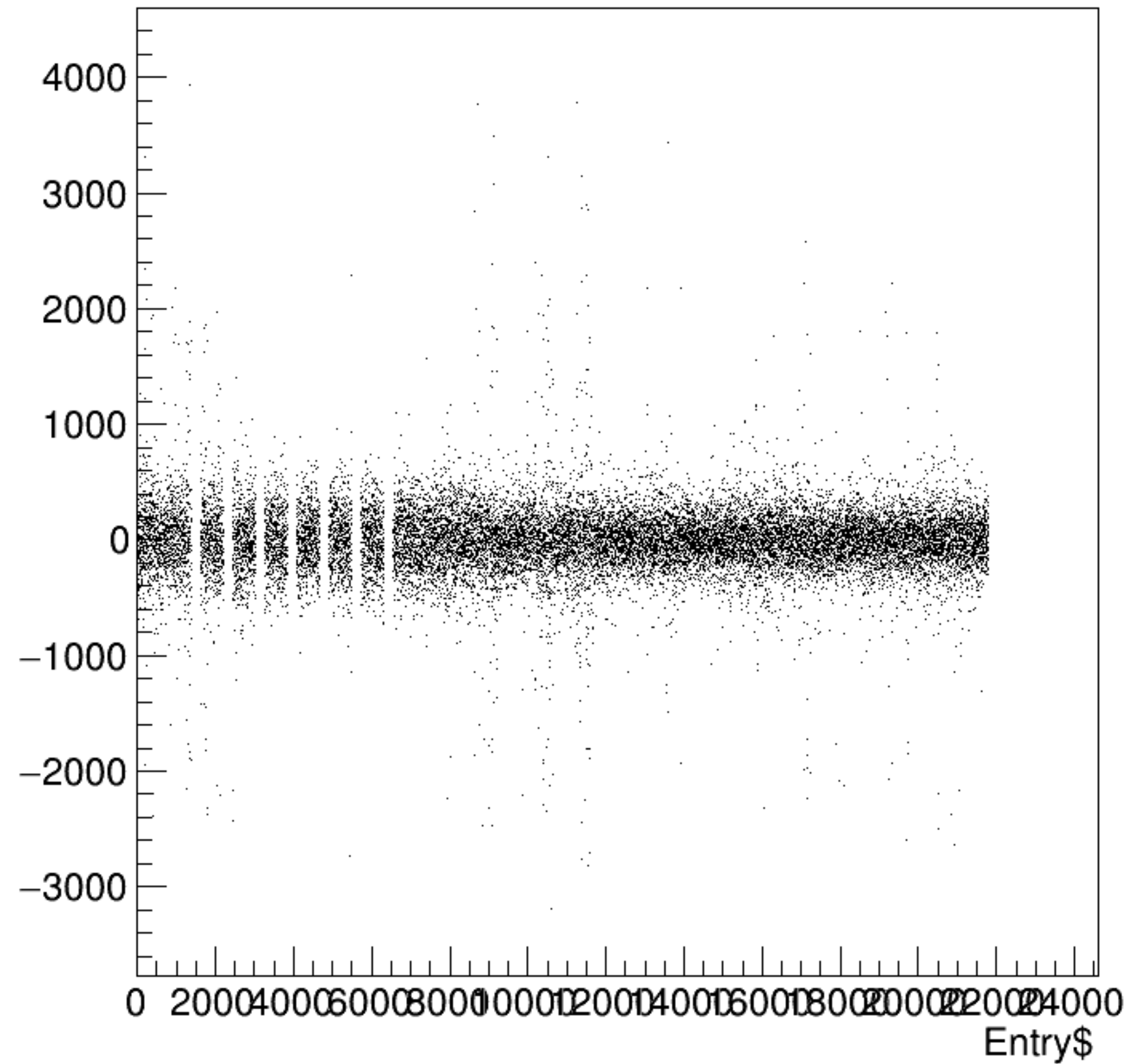


asym_bpm0l01WS/ppm {ErrorFlag==0}

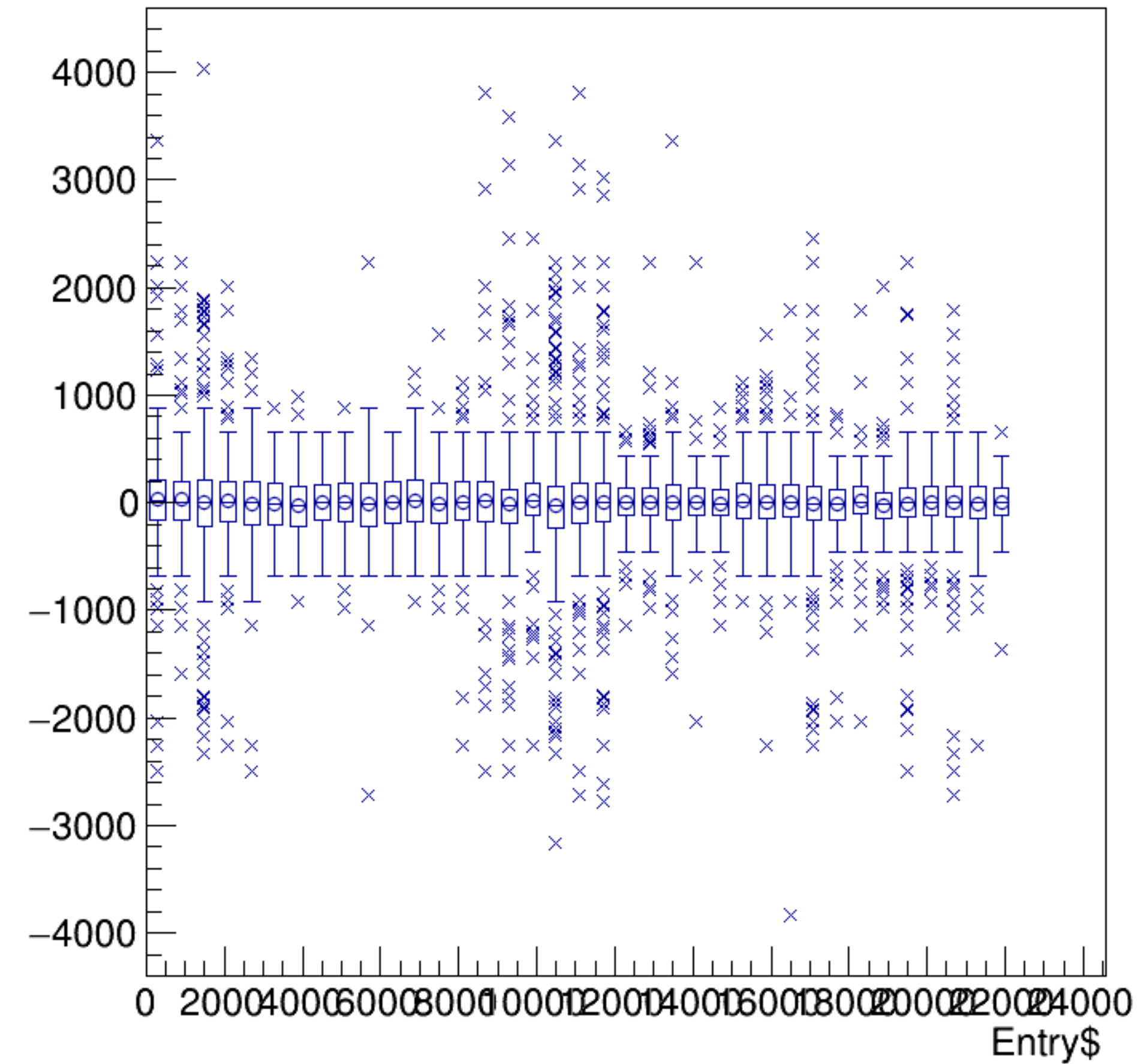


run6363_000_bpm_asym_bpm0l01WS.png

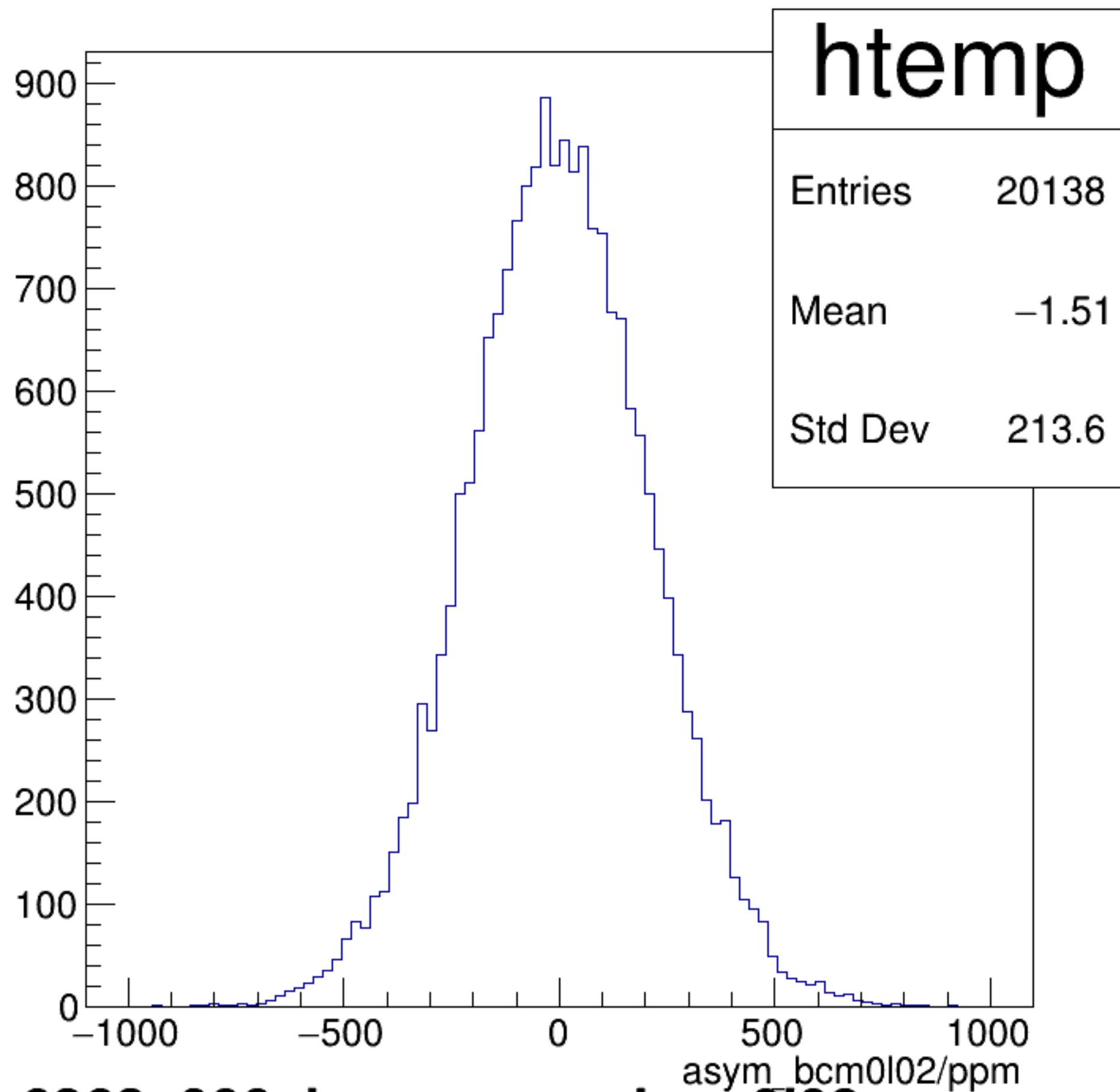
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



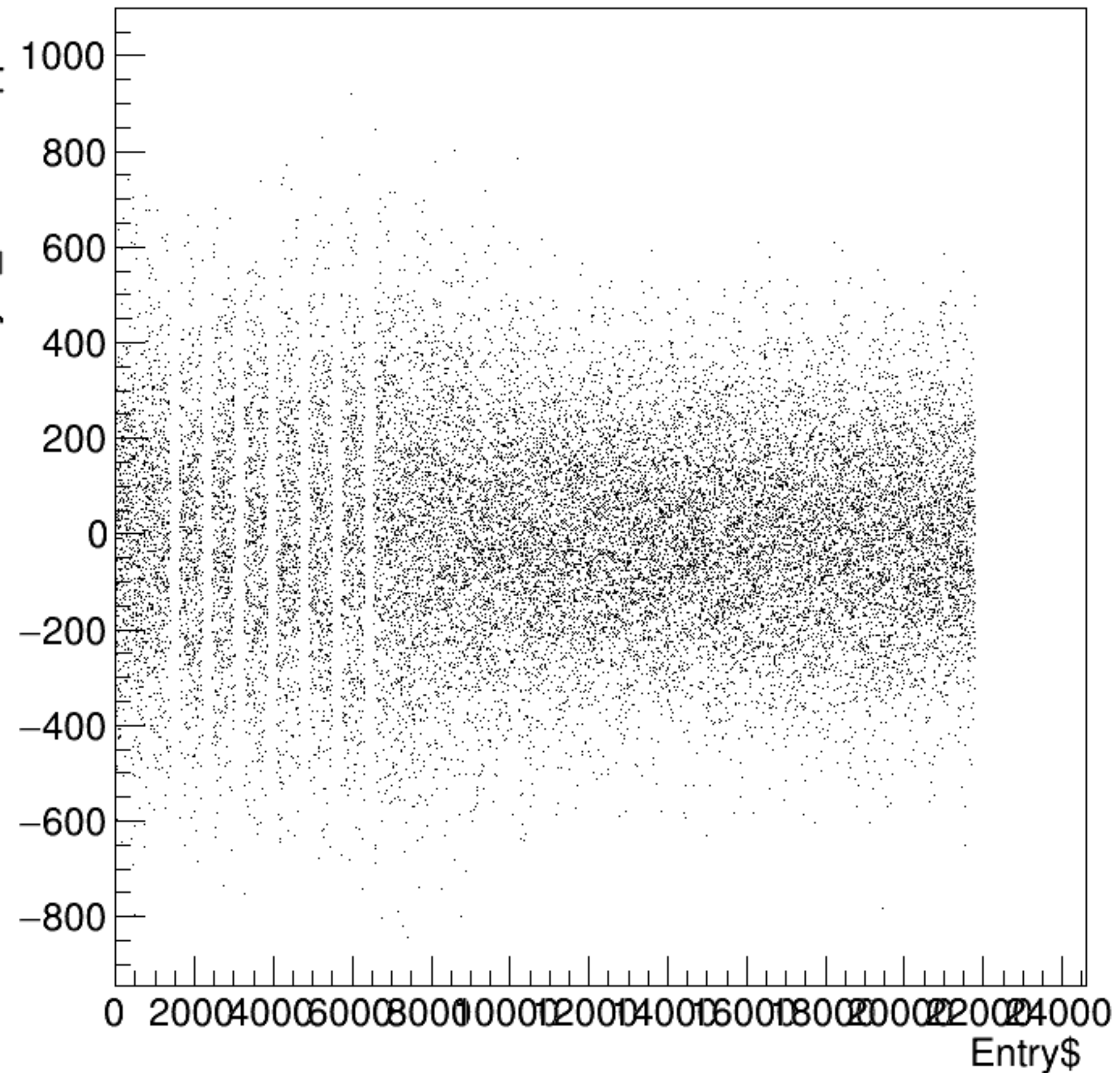
asym_bpm0l01WS/ppm:Entry\$ {ErrorFlag==0}



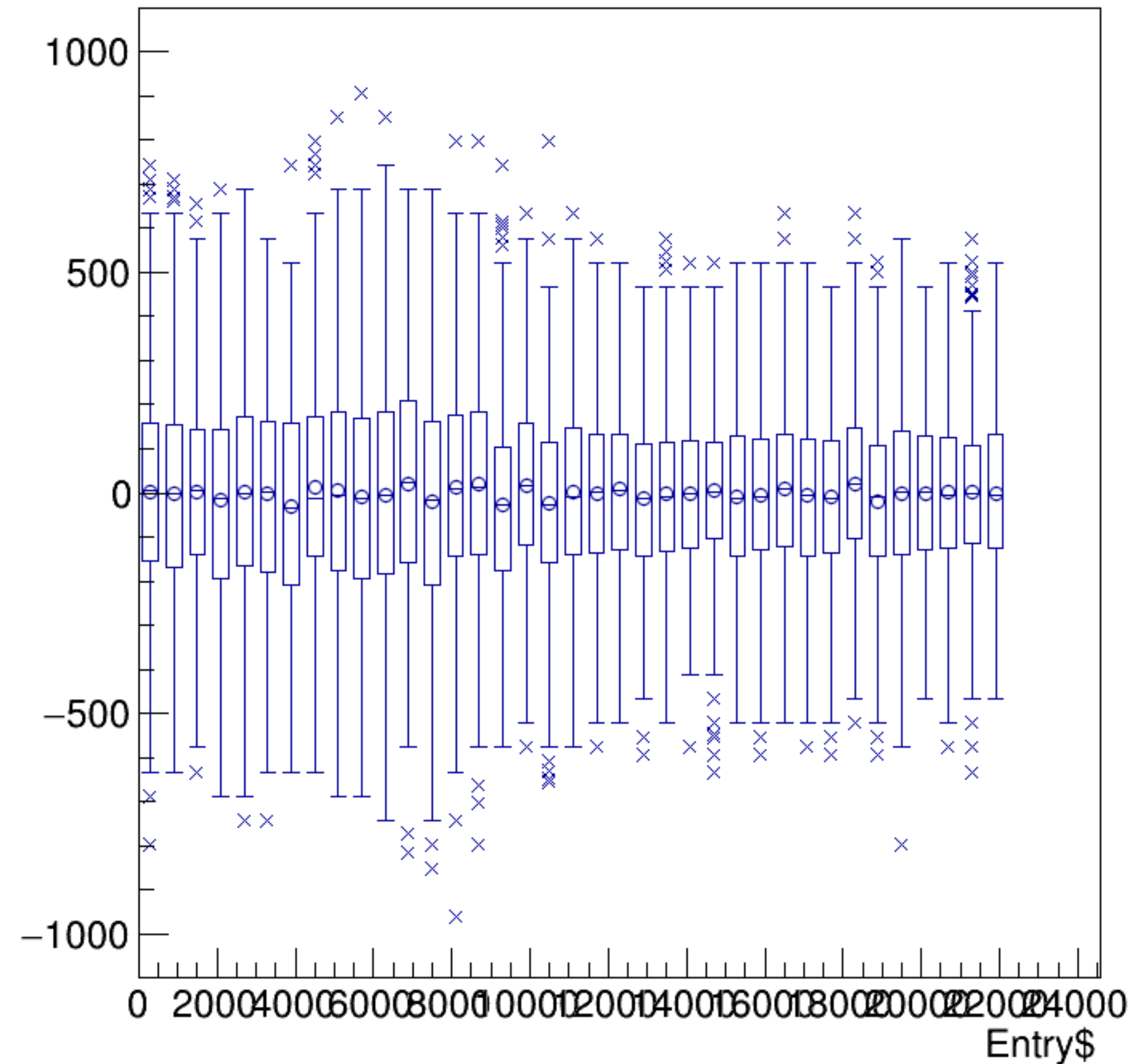
asym_bcm0l02/ppm {ErrorFlag==0}



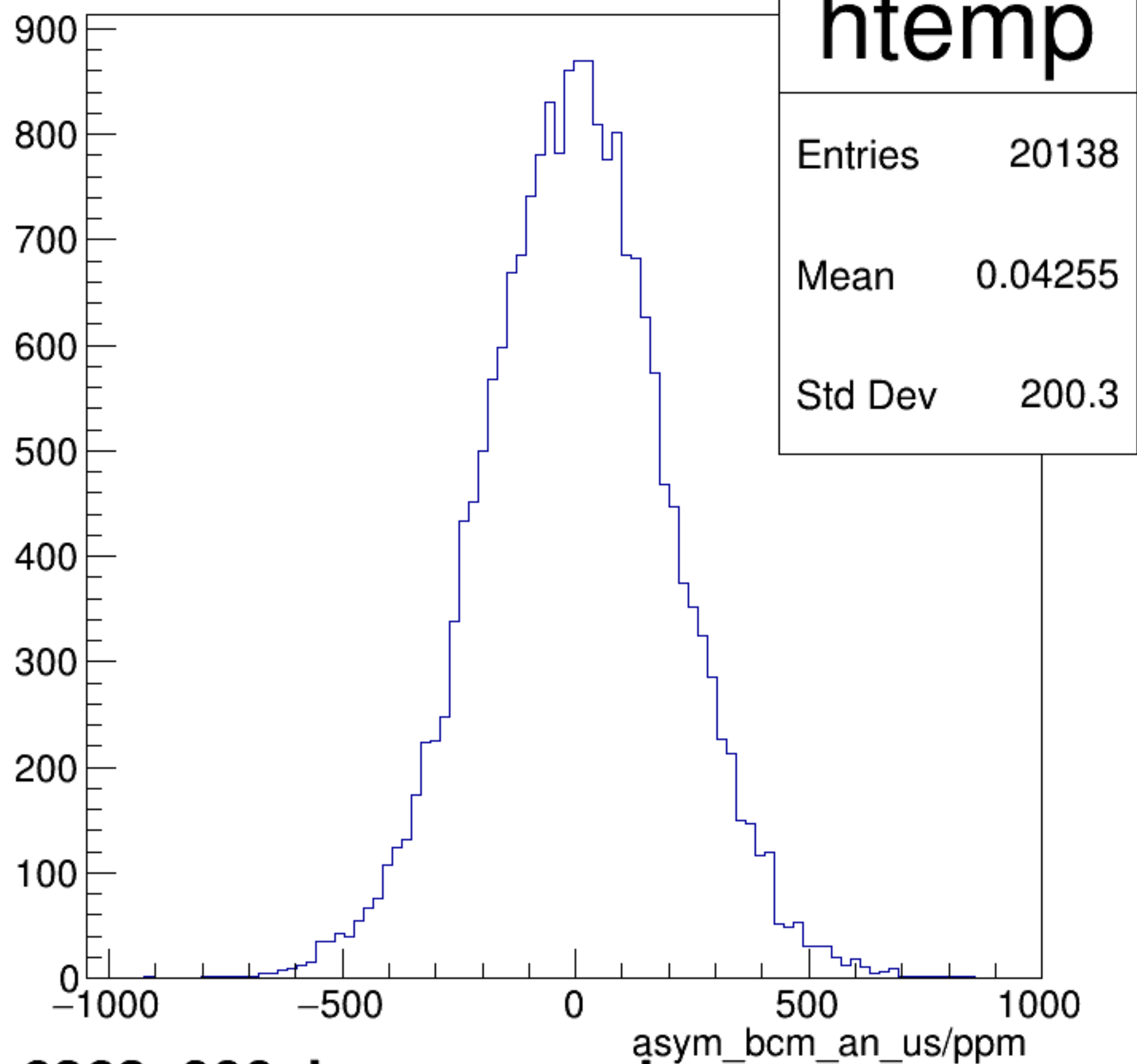
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



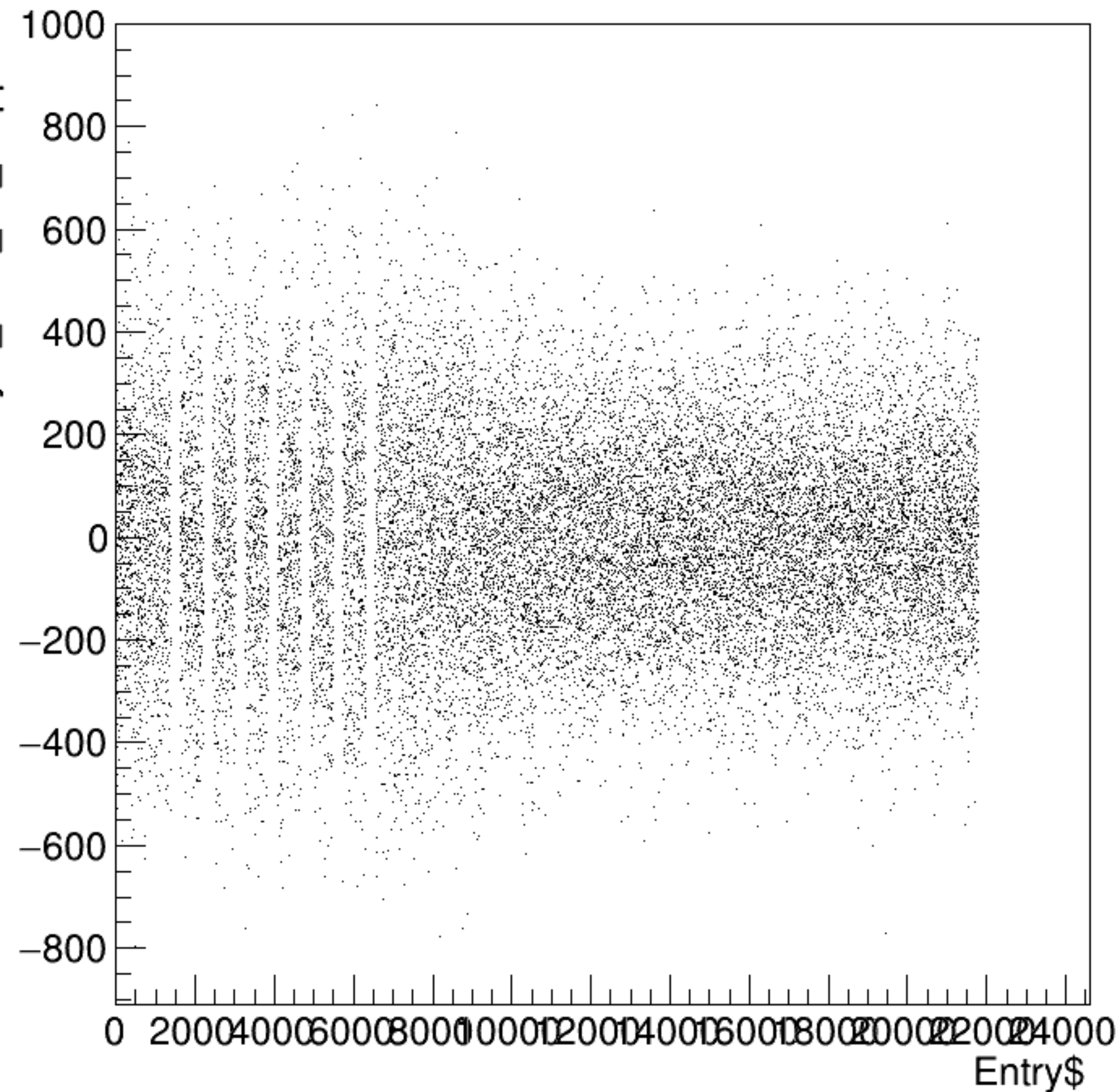
asym_bcm0l02/ppm:Entry\$ {ErrorFlag==0}



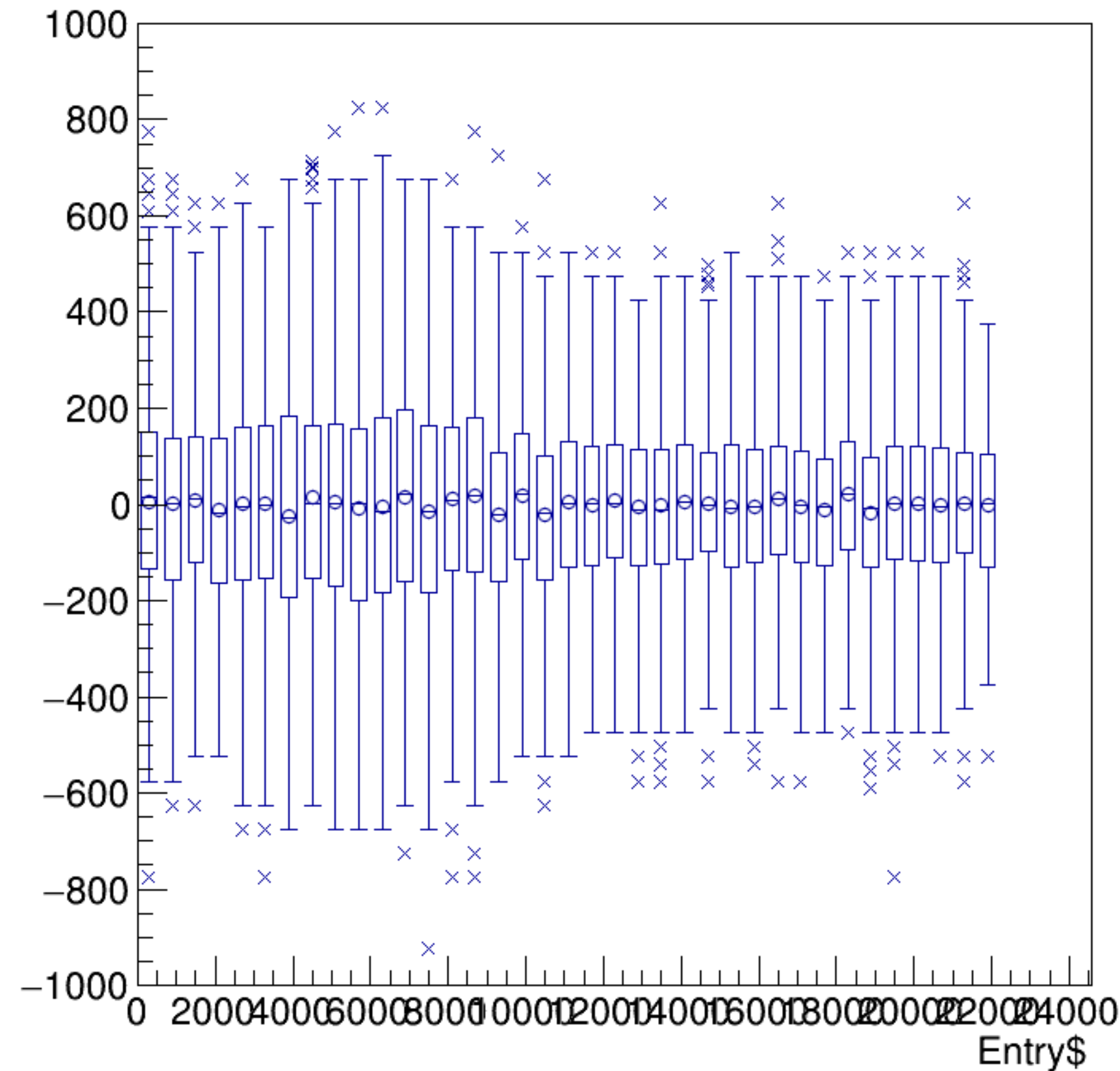
asym_bcm_an_us/ppm {ErrorFlag==0}



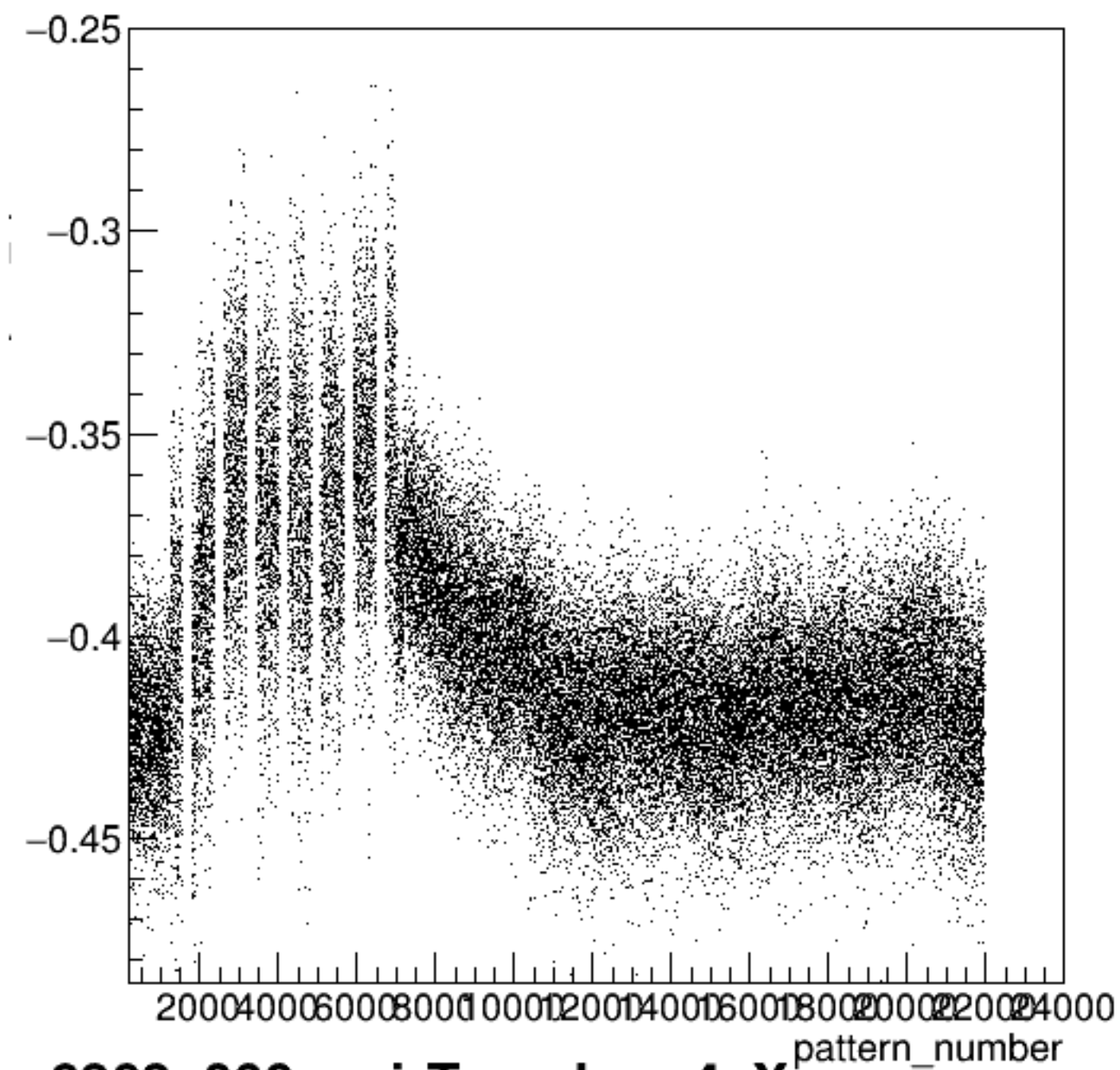
asym_bcm_an_us/ppm:Entry\$ {ErrorFlag==0}



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

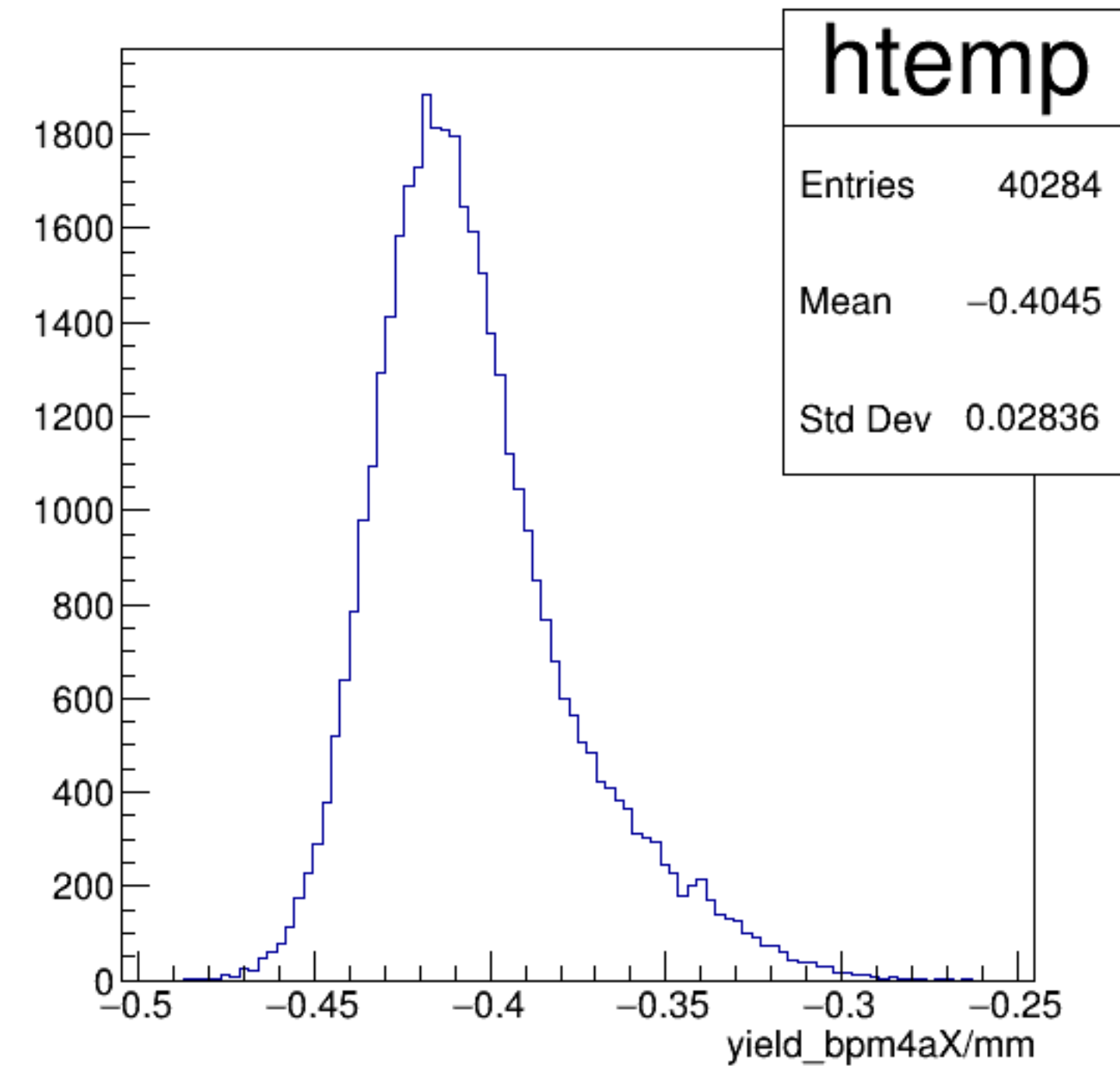


yield_bpm4aX/mm:pattern_number {ErrorFlag==0}

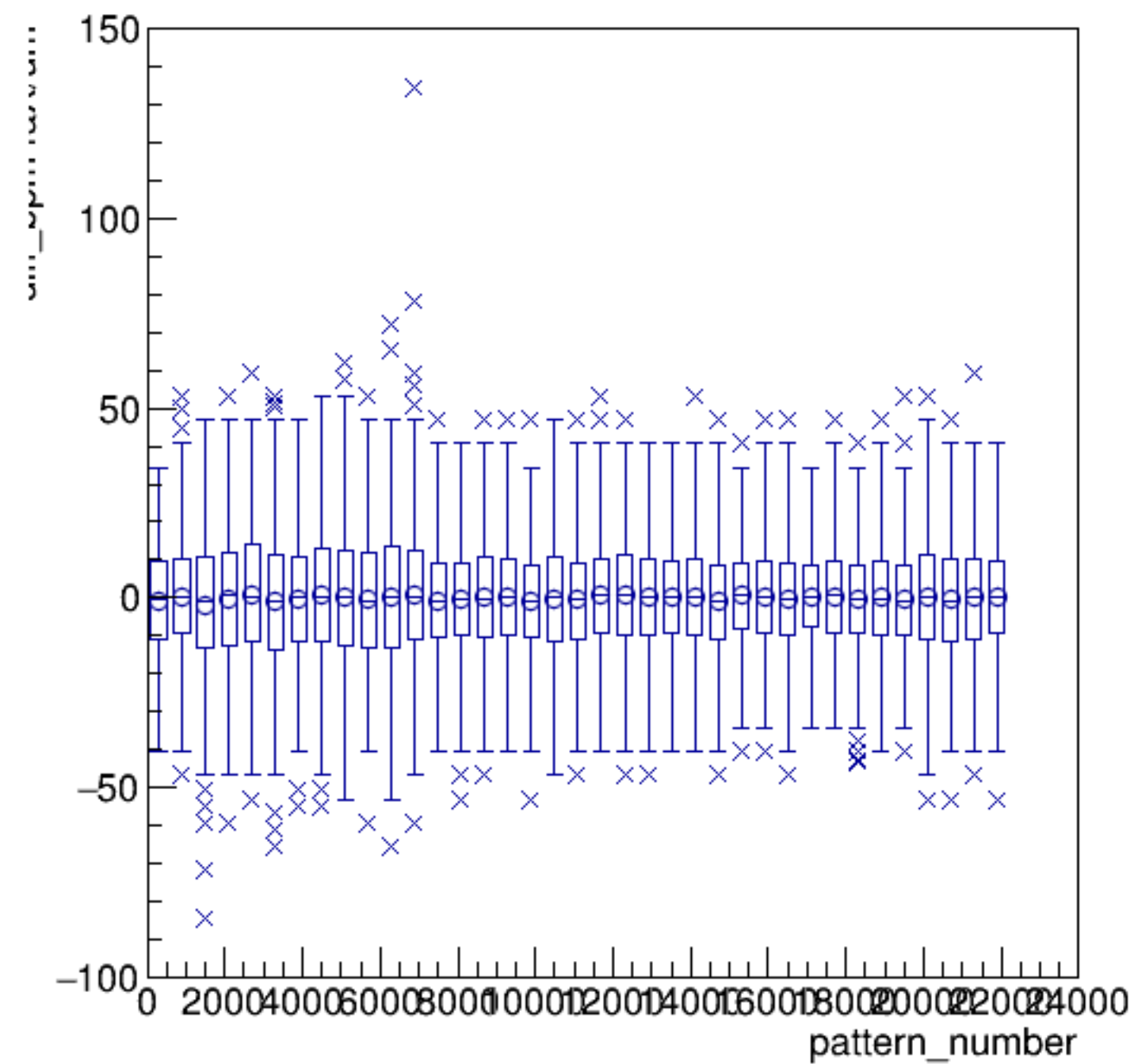


run6363_000_pairTree_bpm4aX.png

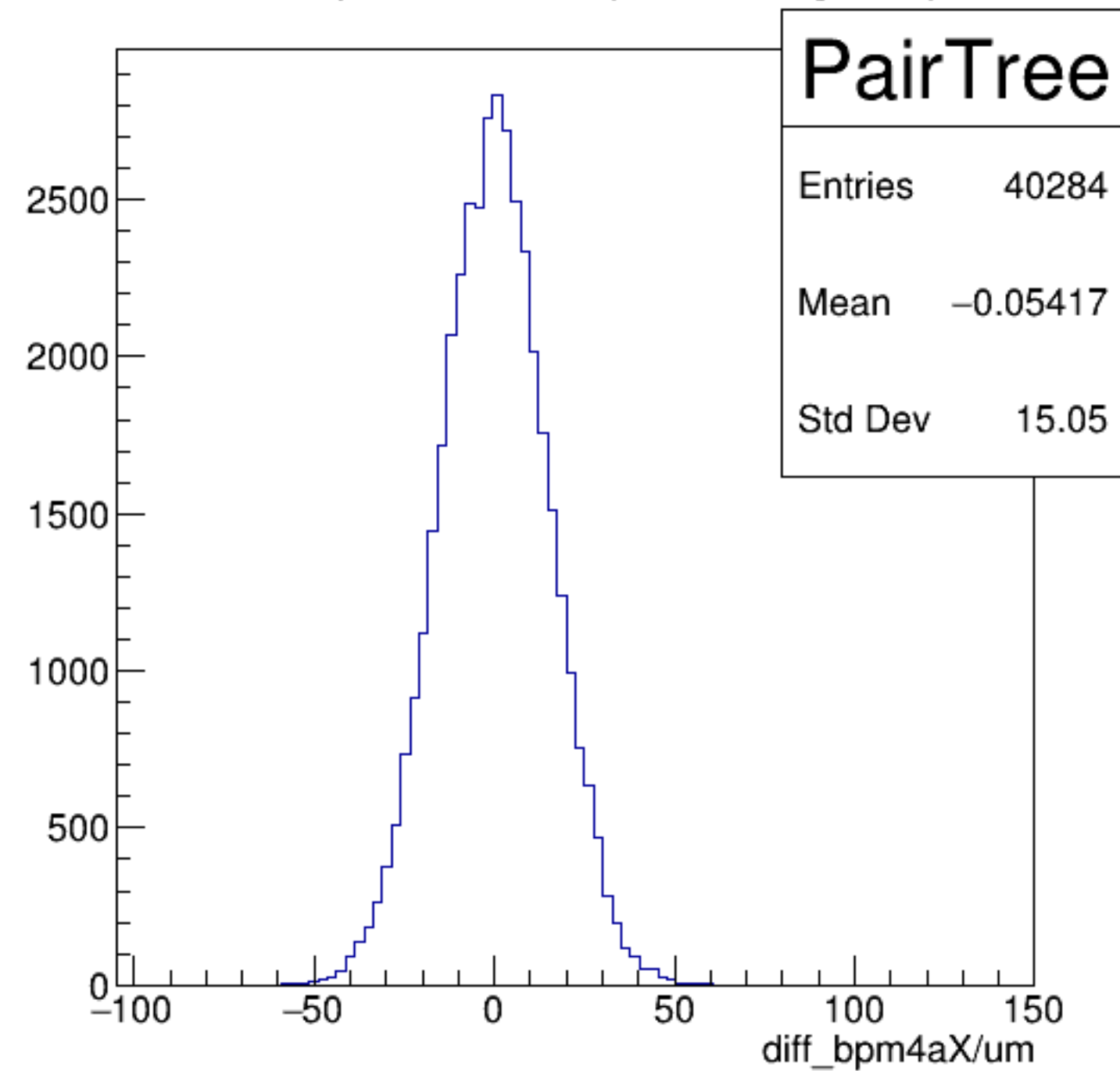
yield_bpm4aX/mm {ErrorFlag==0}

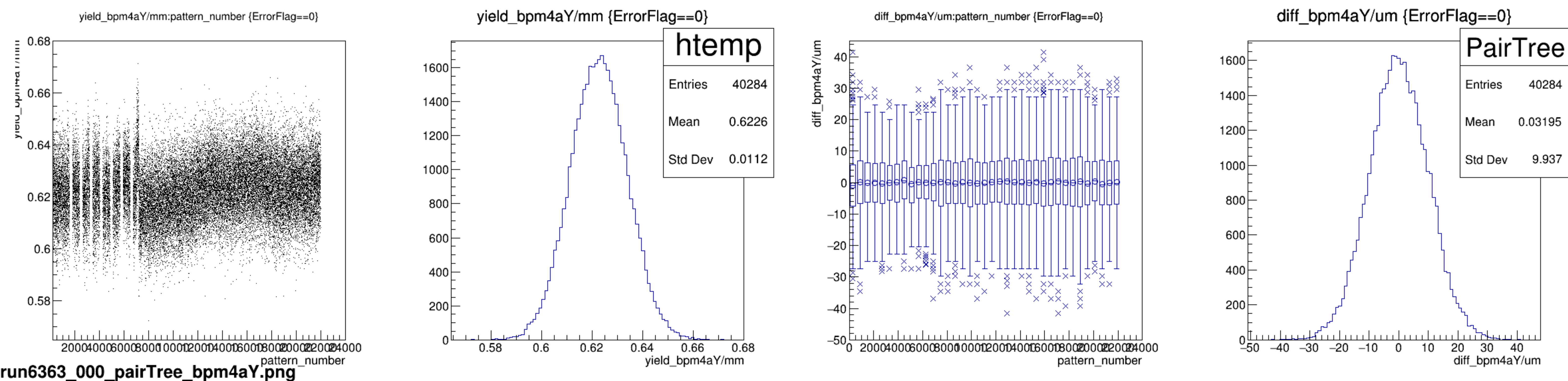


diff_bpm4aX/um:pattern_number {ErrorFlag==0}

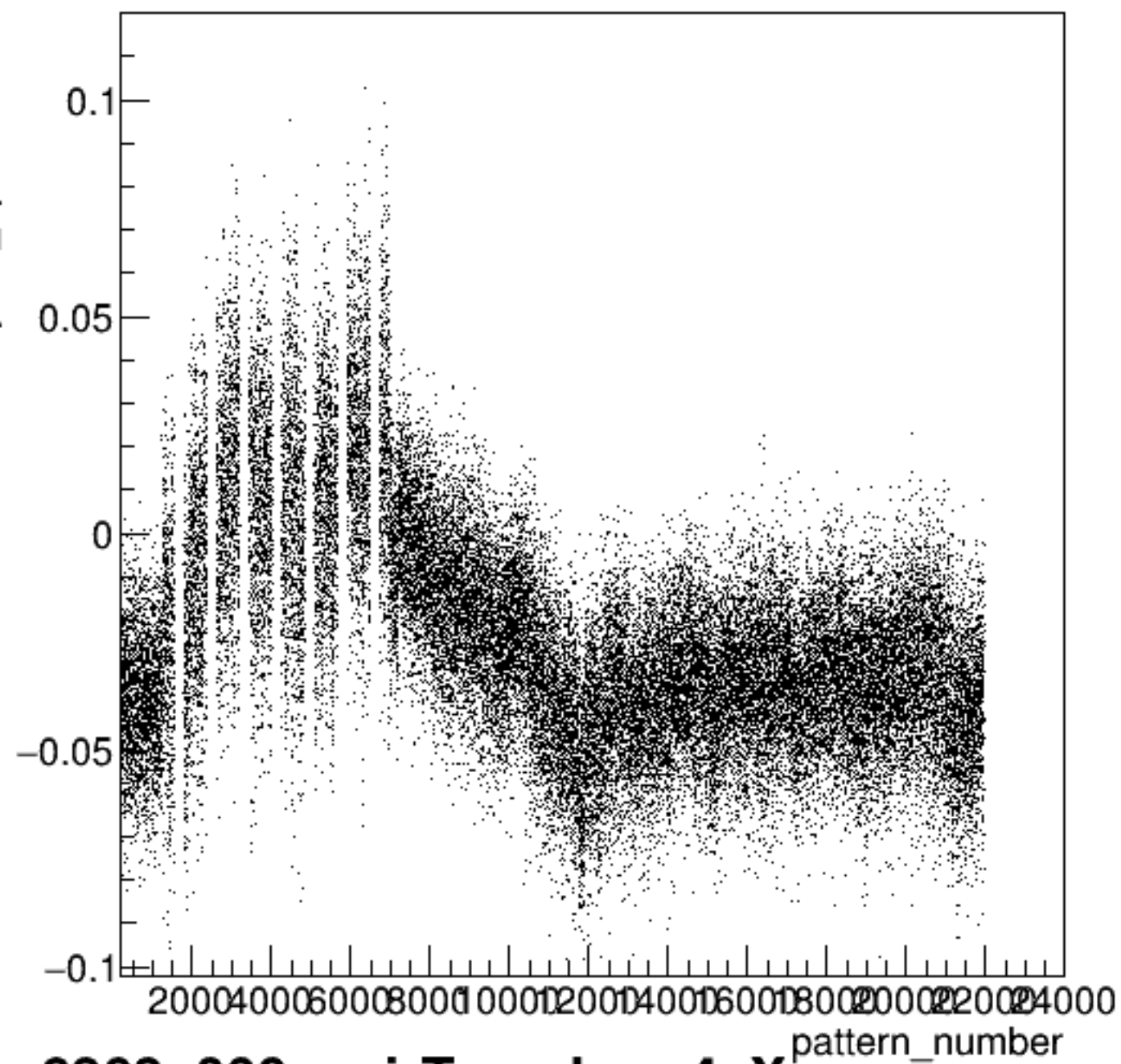


diff_bpm4aX/um {ErrorFlag==0}



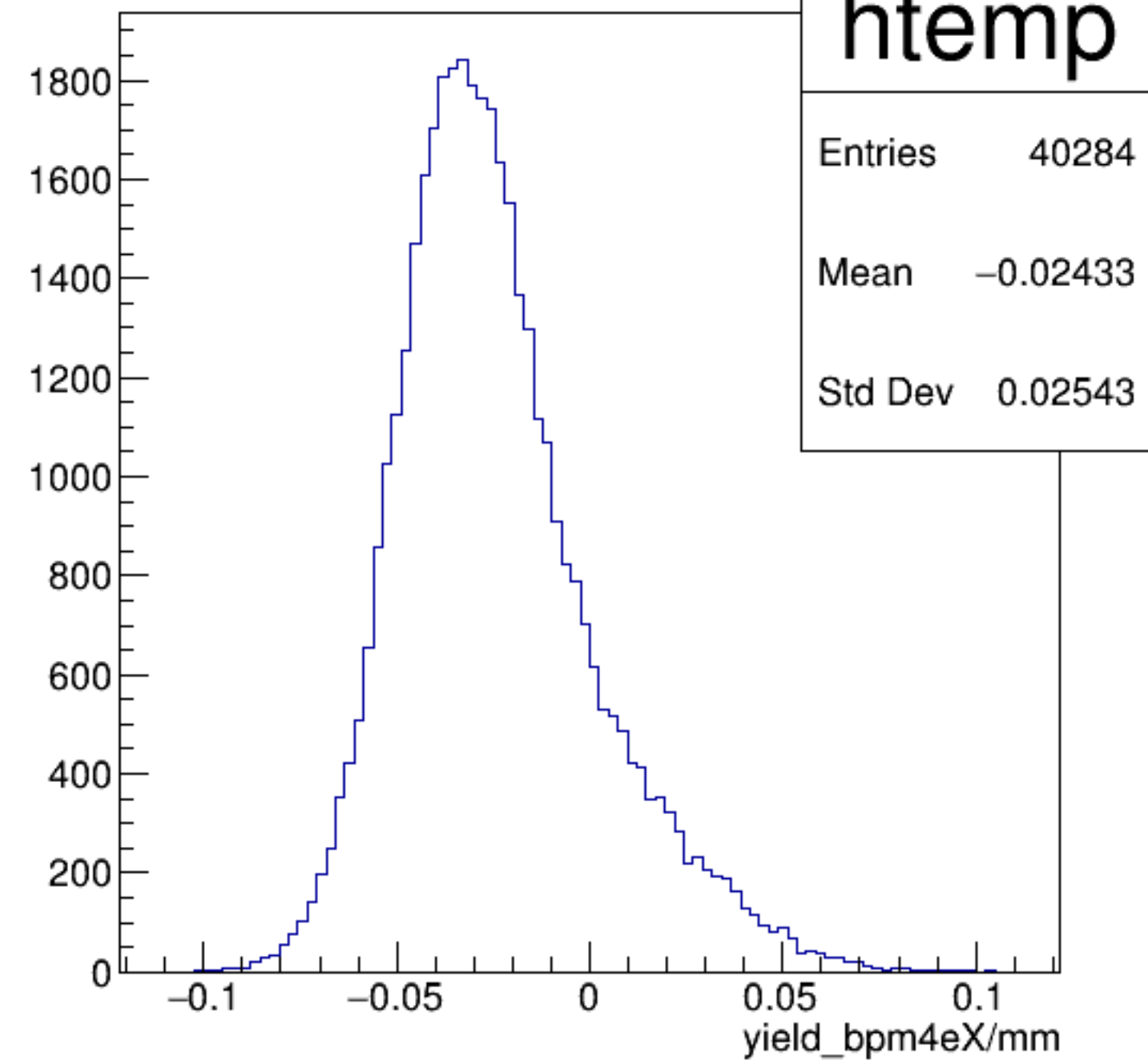


yield_bpm4eX/mm:pattern_number {ErrorFlag==0}

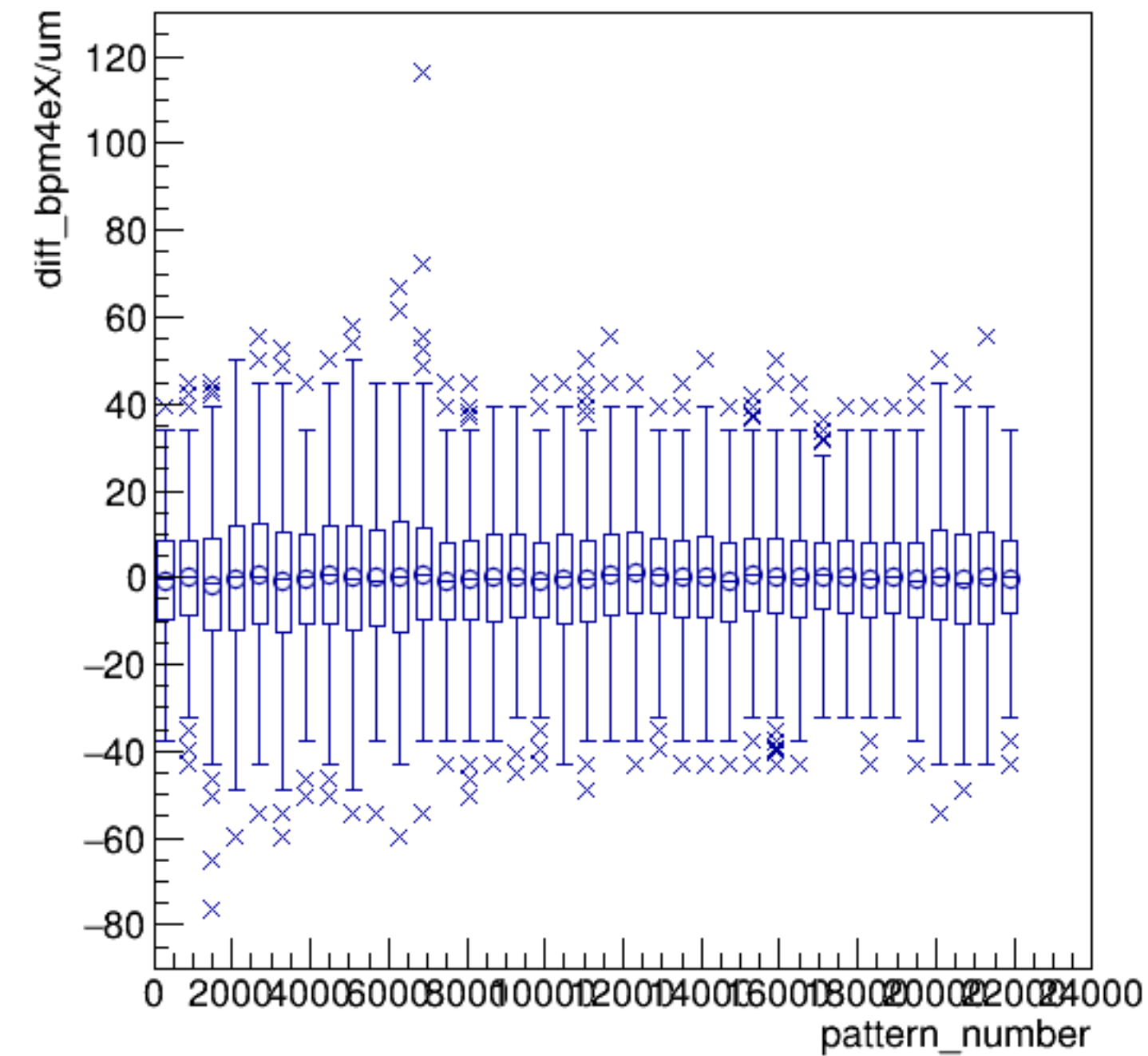


run6363_000_pairTree_bpm4eX.png

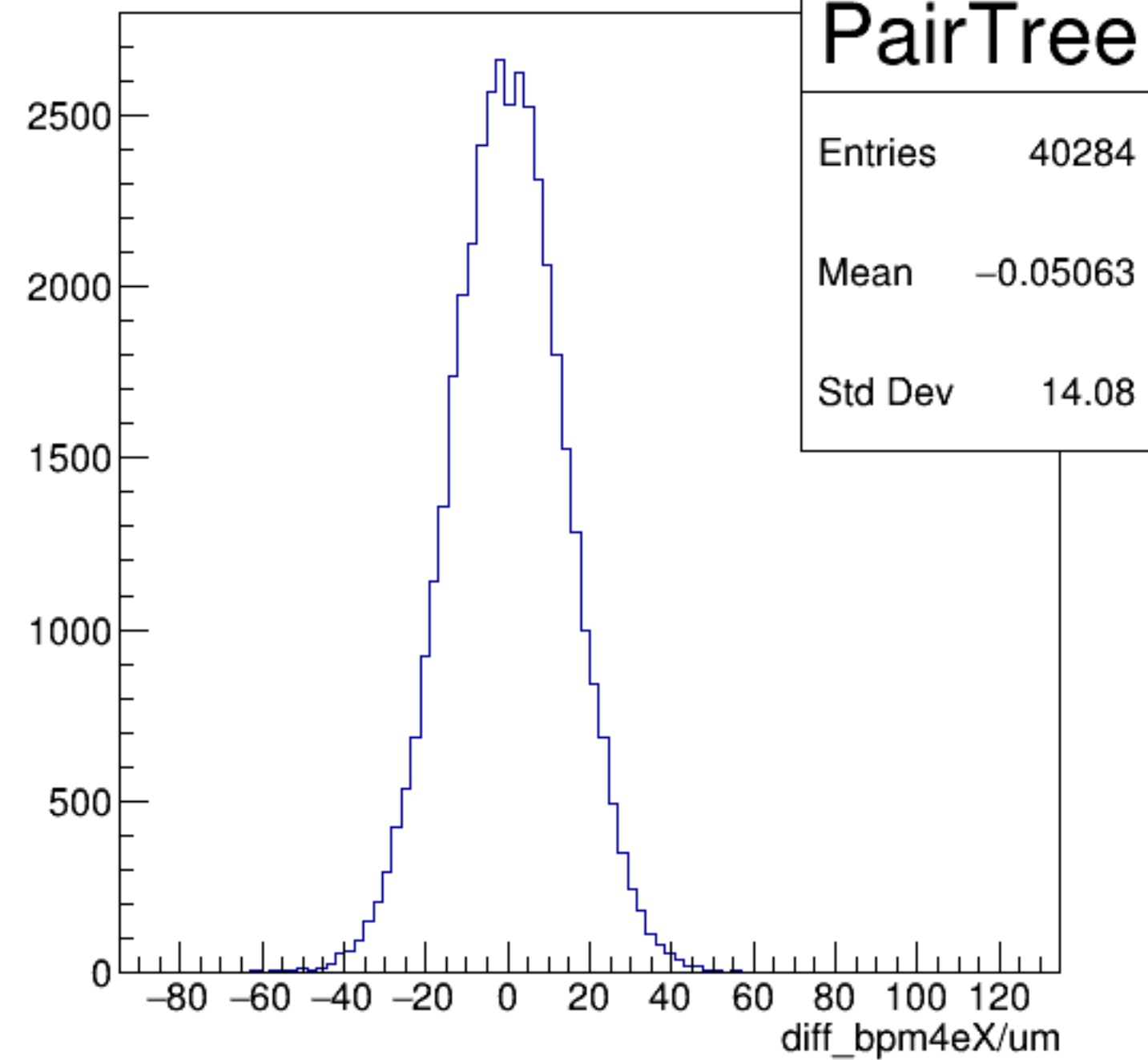
yield_bpm4eX/mm {ErrorFlag==0}

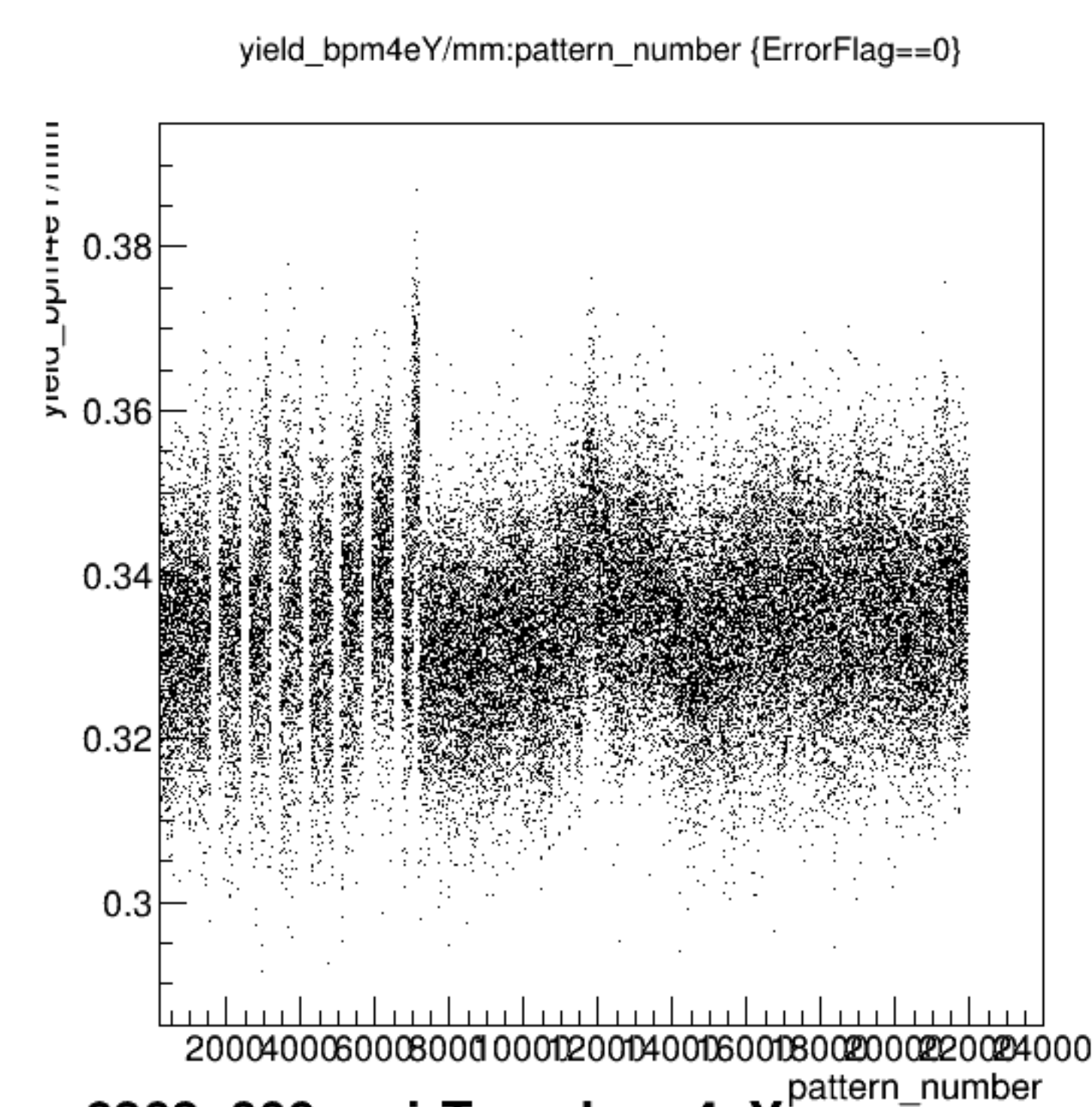


diff_bpm4eX/um:pattern_number {ErrorFlag==0}

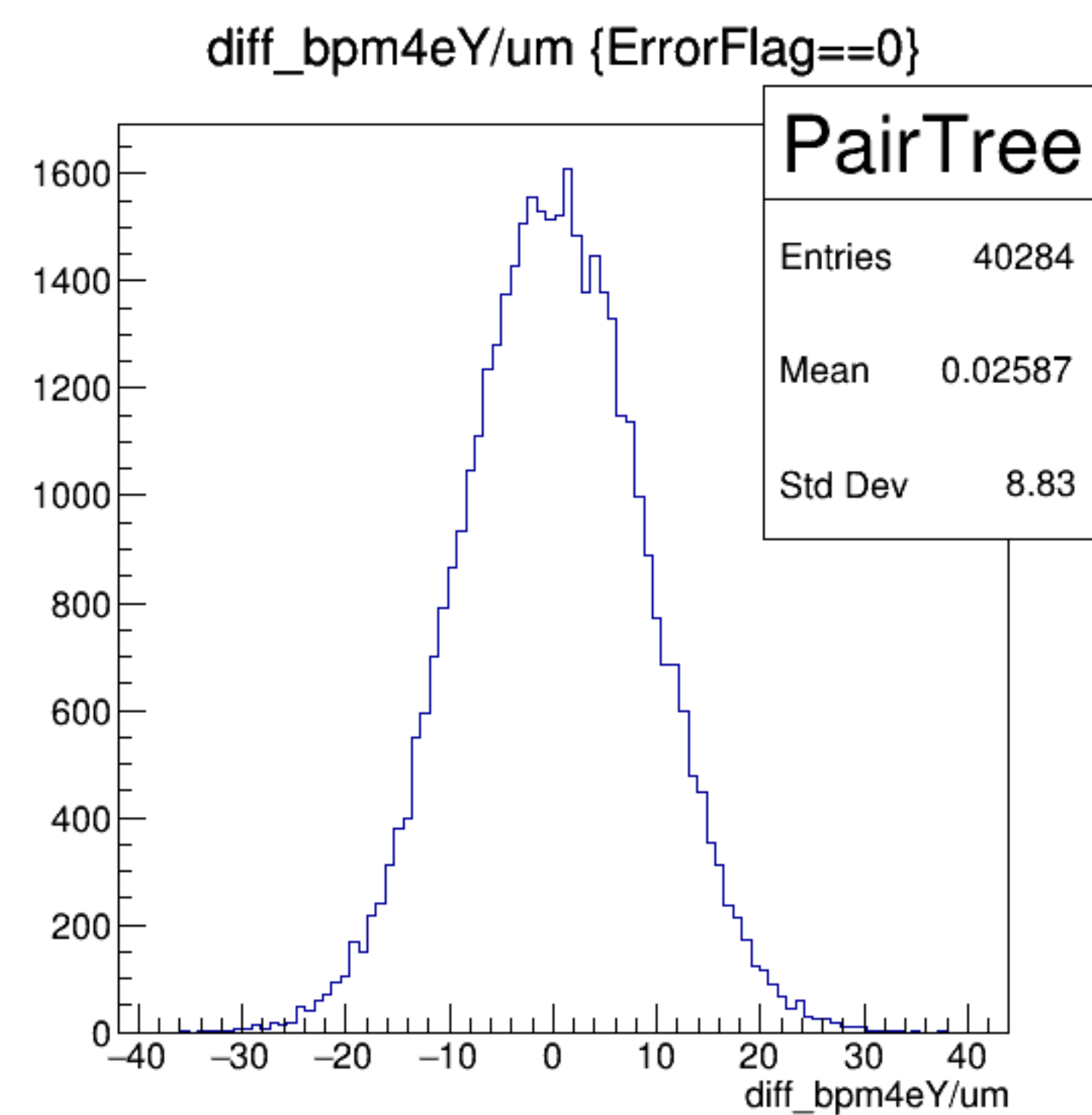
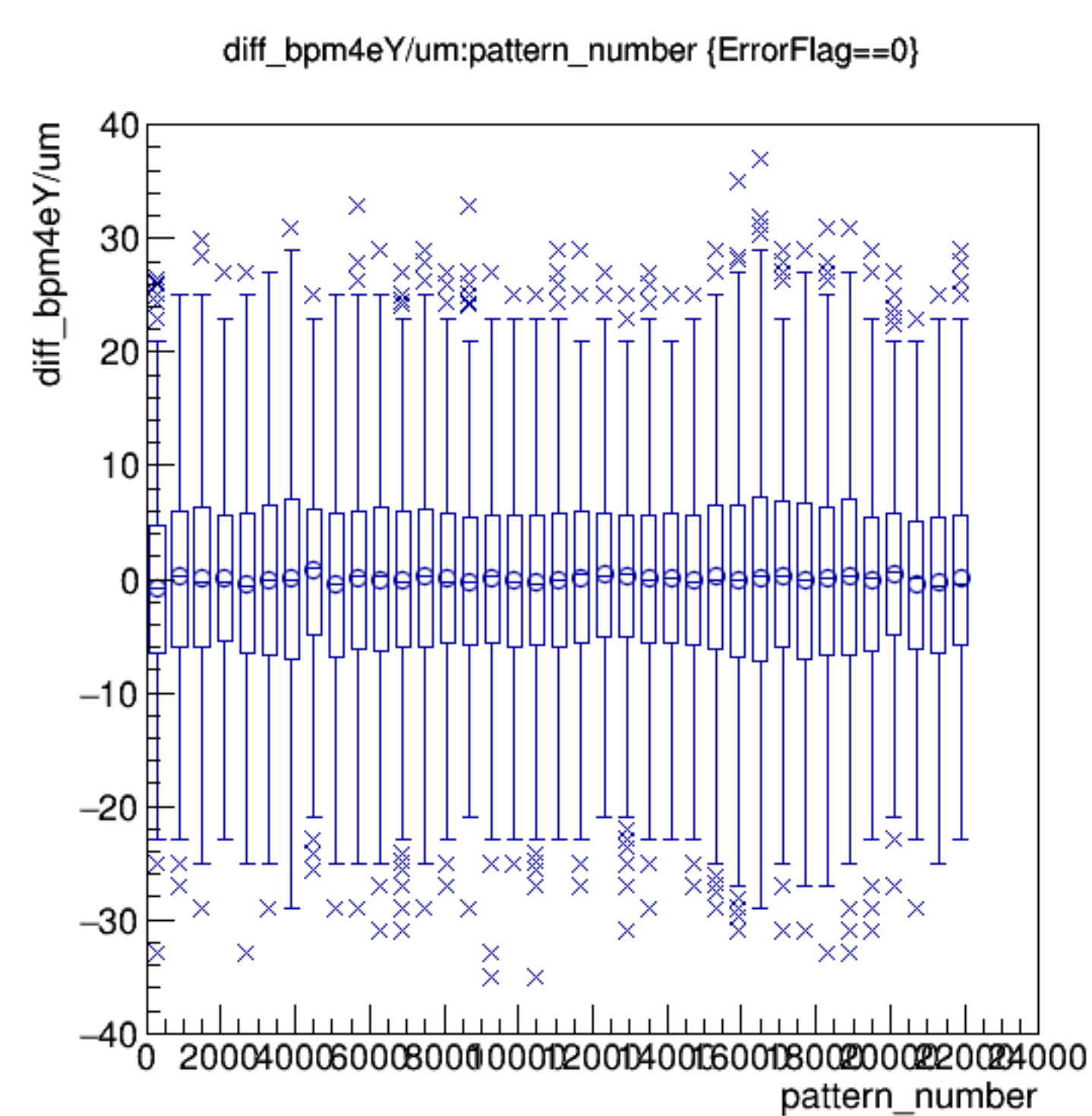
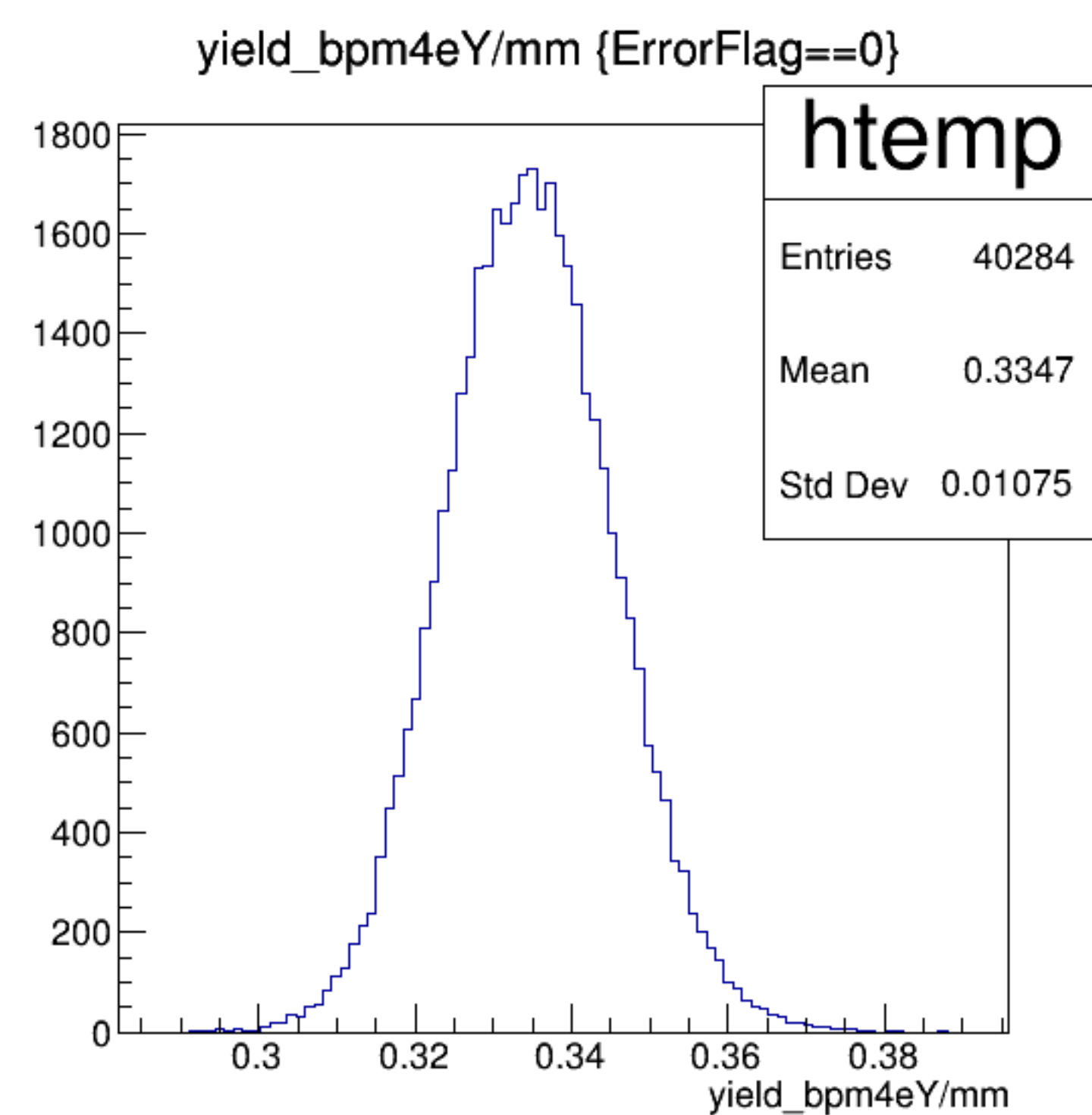


diff_bpm4eX/um {ErrorFlag==0}

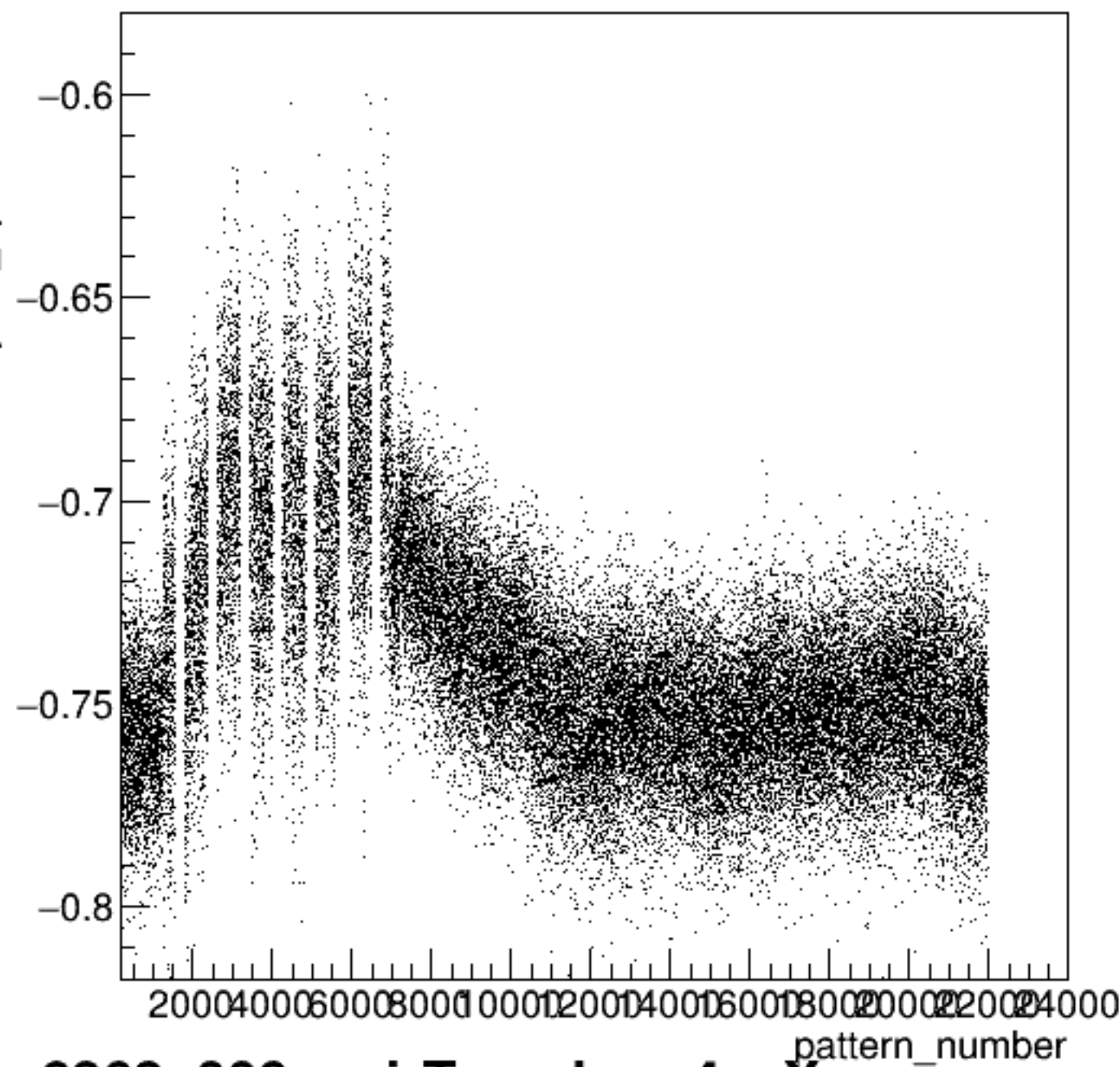




run6363_000_pairTree_bpm4eY.png

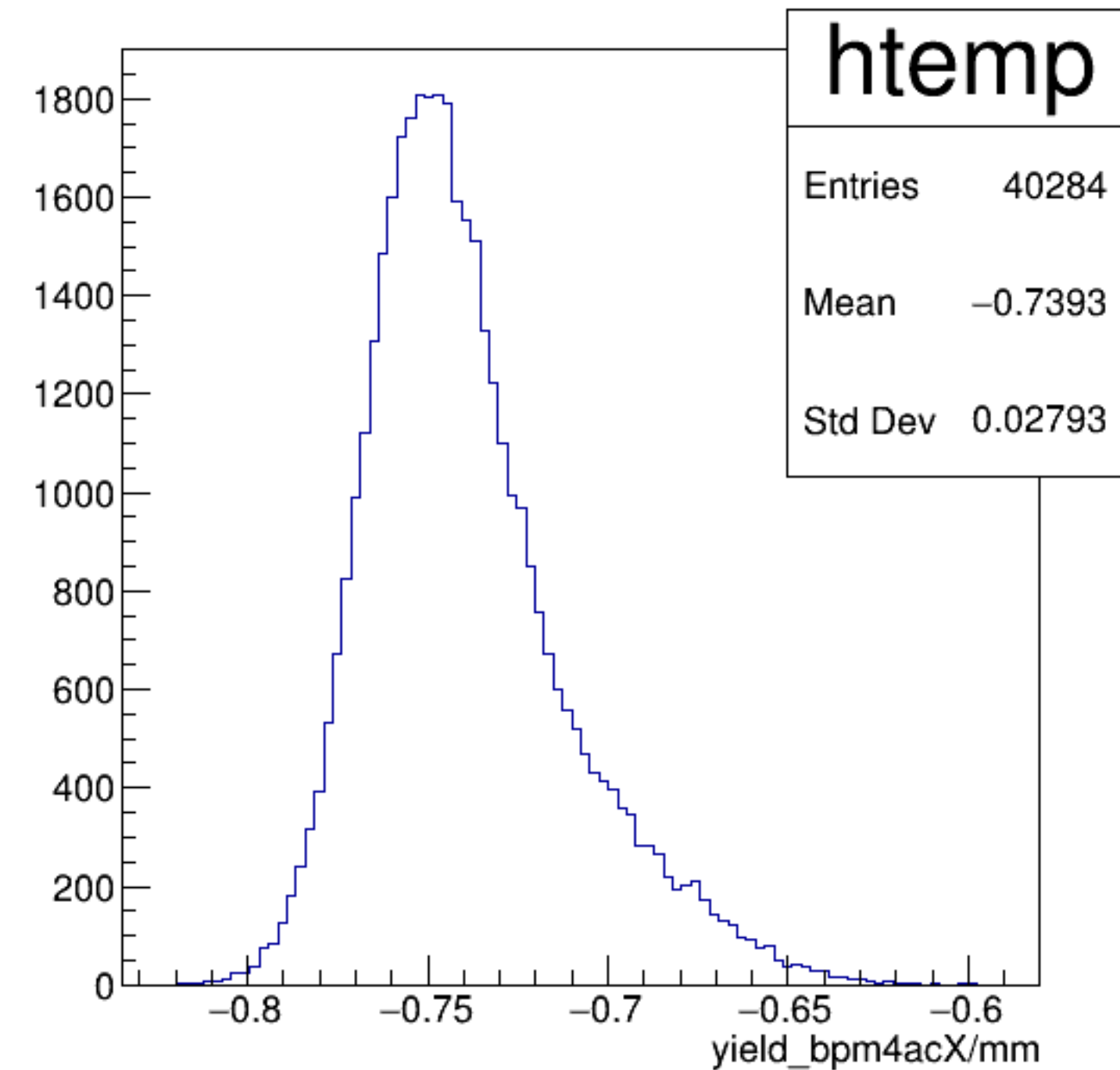


yield_bpm4acX/mm:pattern_number {ErrorFlag==0}

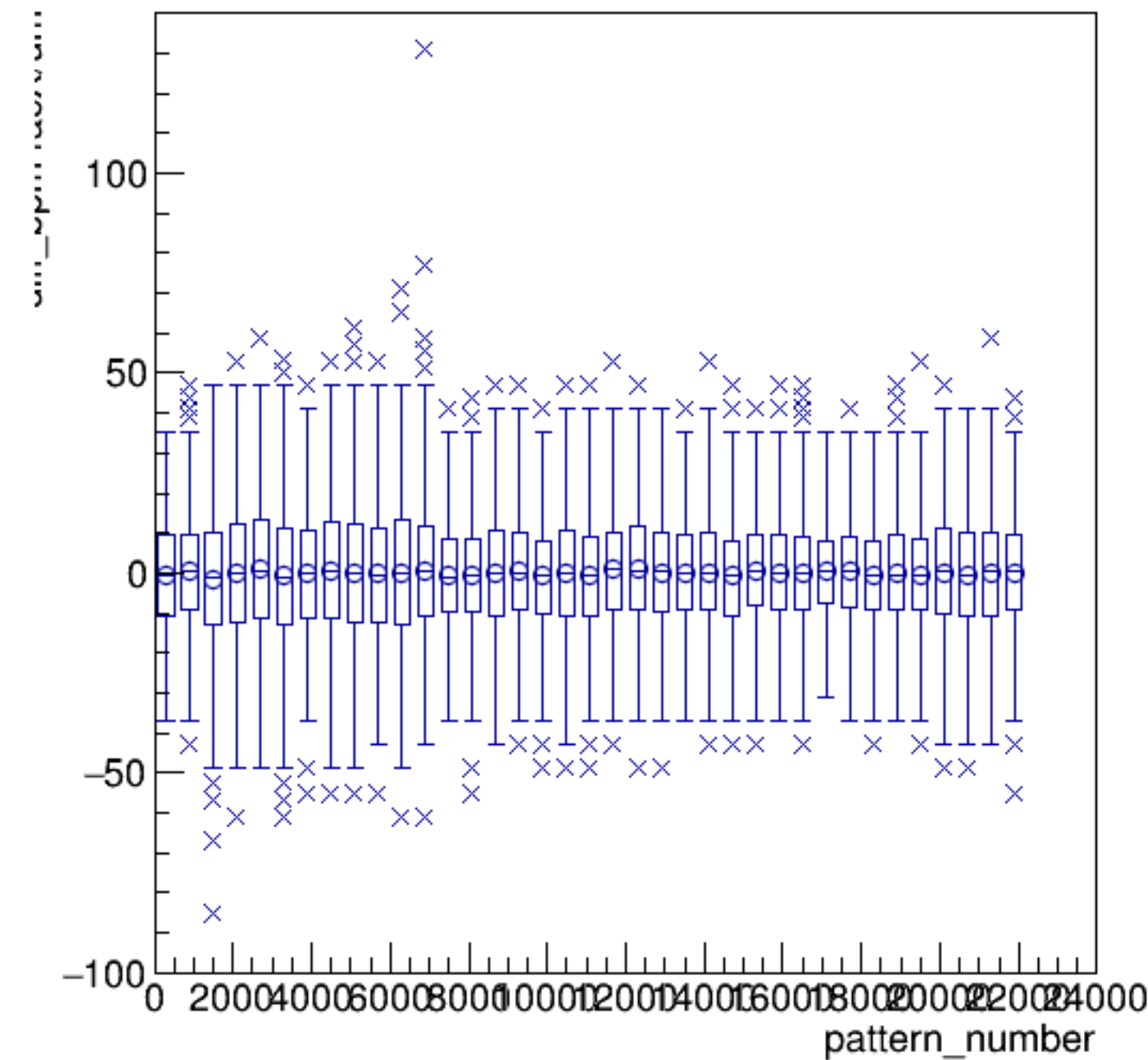


run6363_000_pairTree_bpm4acX.png

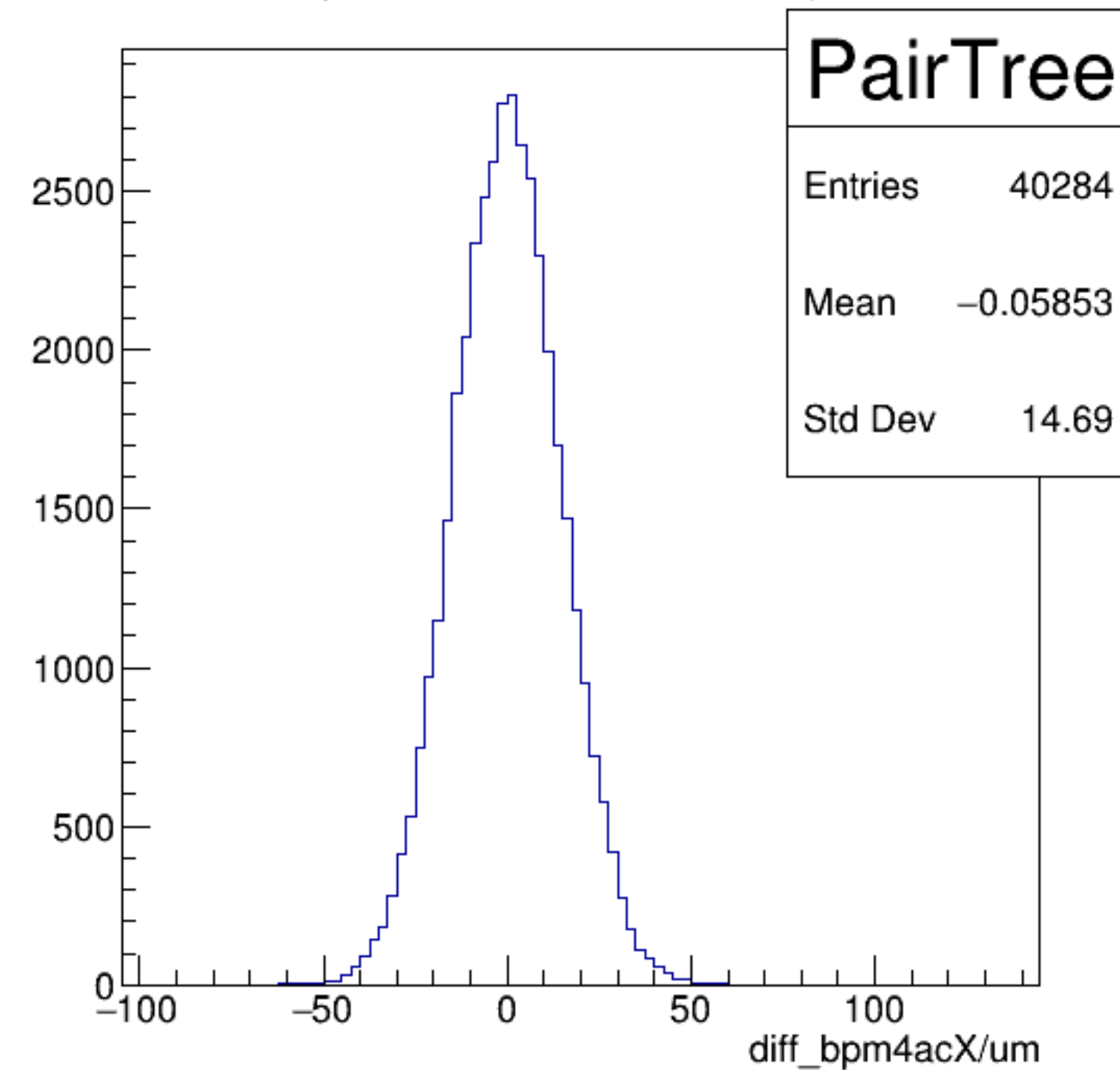
yield_bpm4acX/mm {ErrorFlag==0}

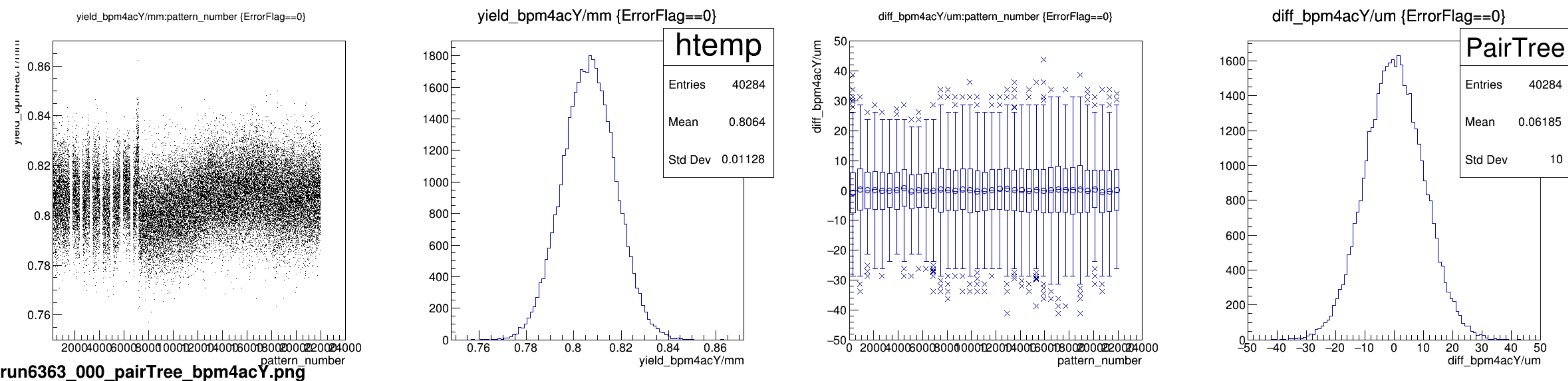


diff_bpm4acX/um:pattern_number {ErrorFlag==0}

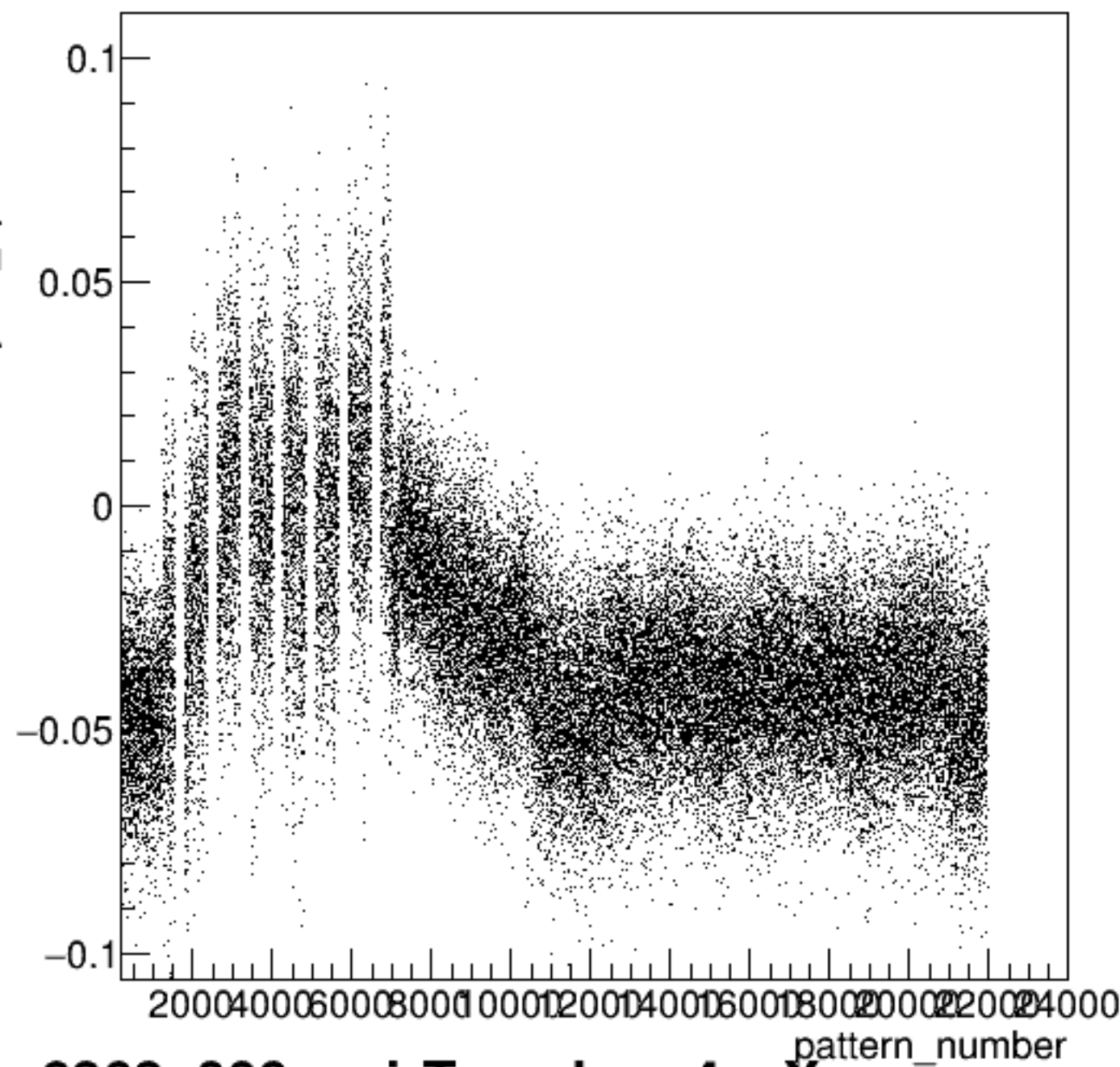


diff_bpm4acX/um {ErrorFlag==0}



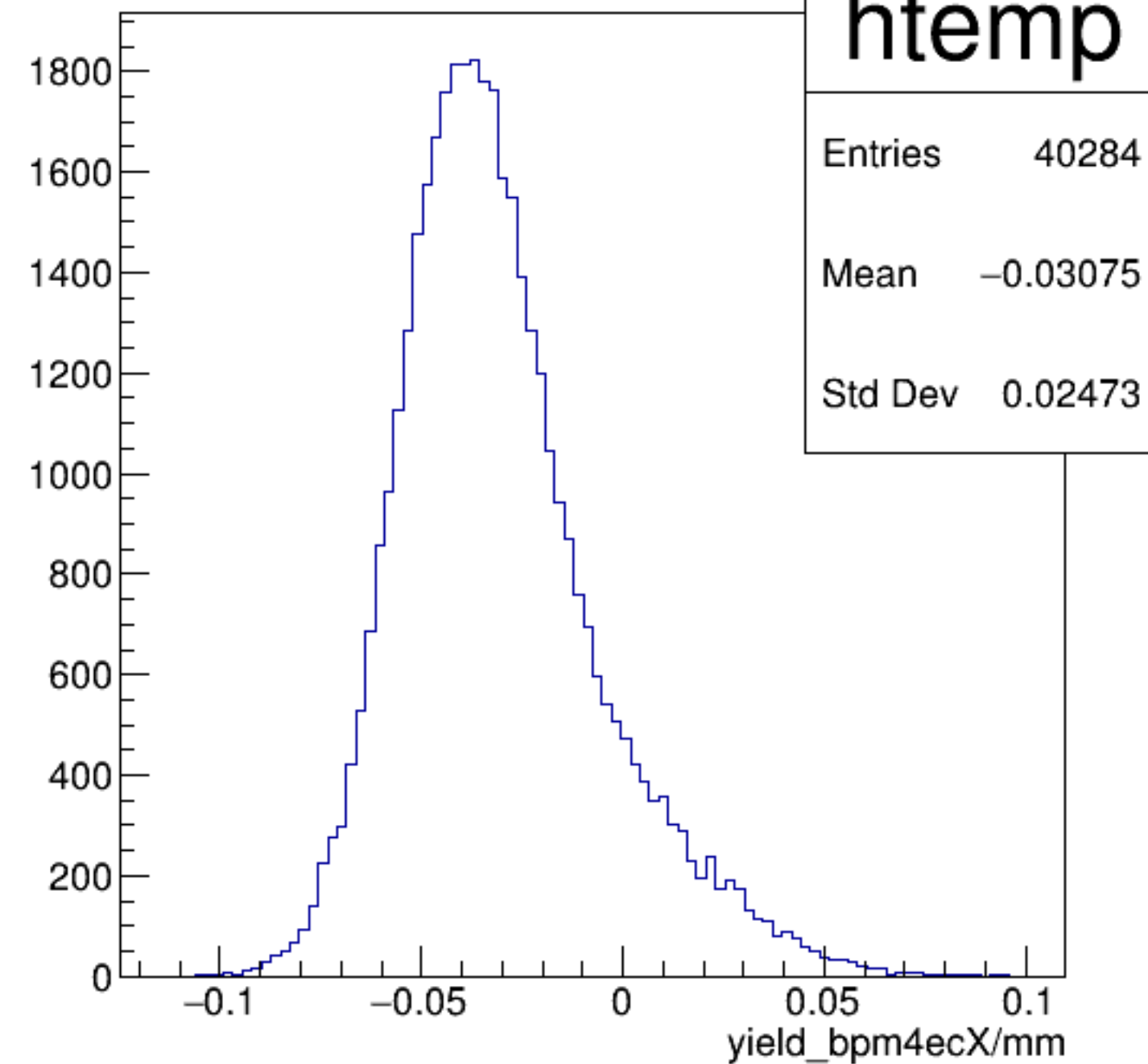


yield_bpm4ecX/mm:pattern_number {ErrorFlag==0}

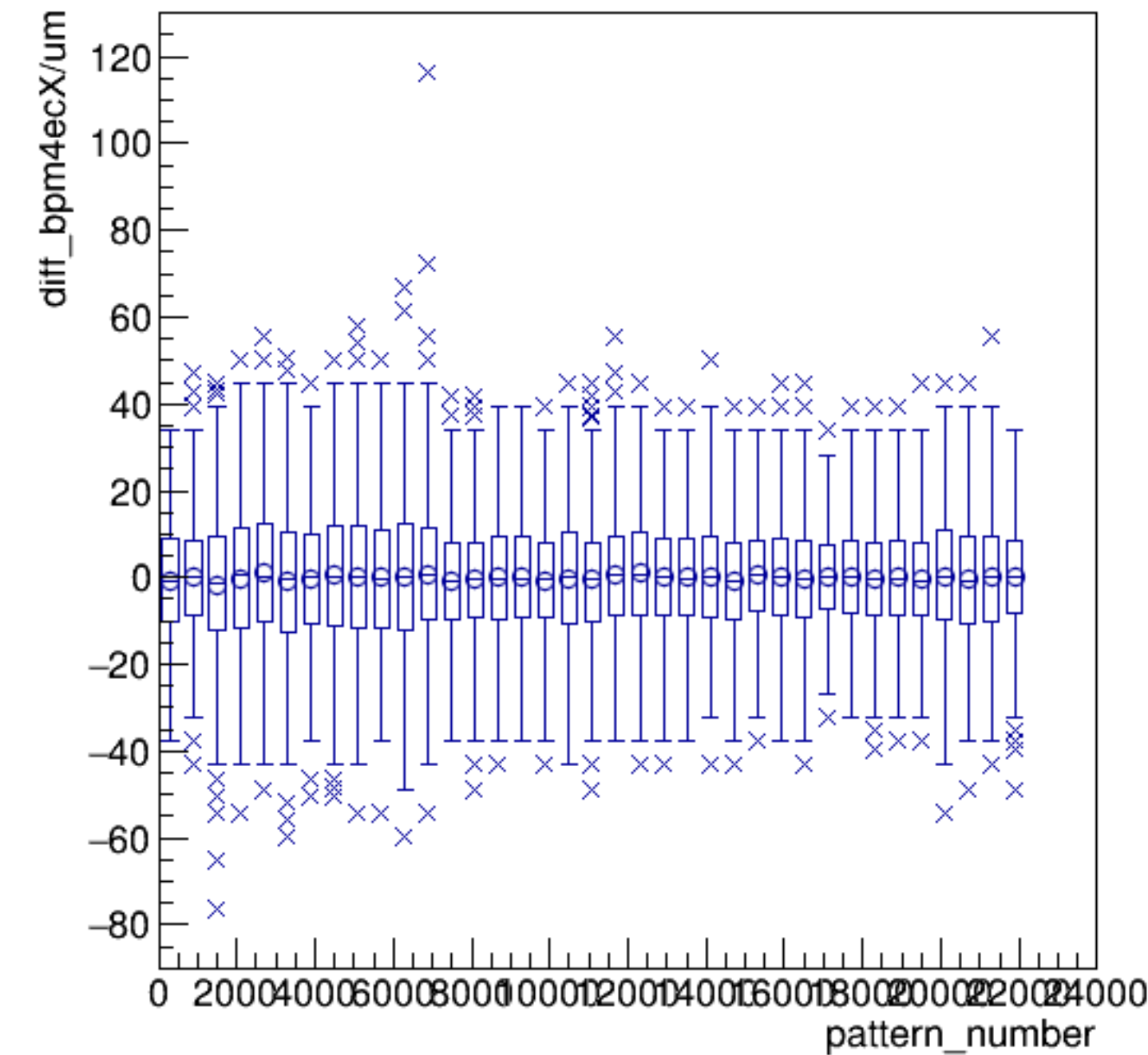


run6363_000_pairTree_bpm4ecX.png

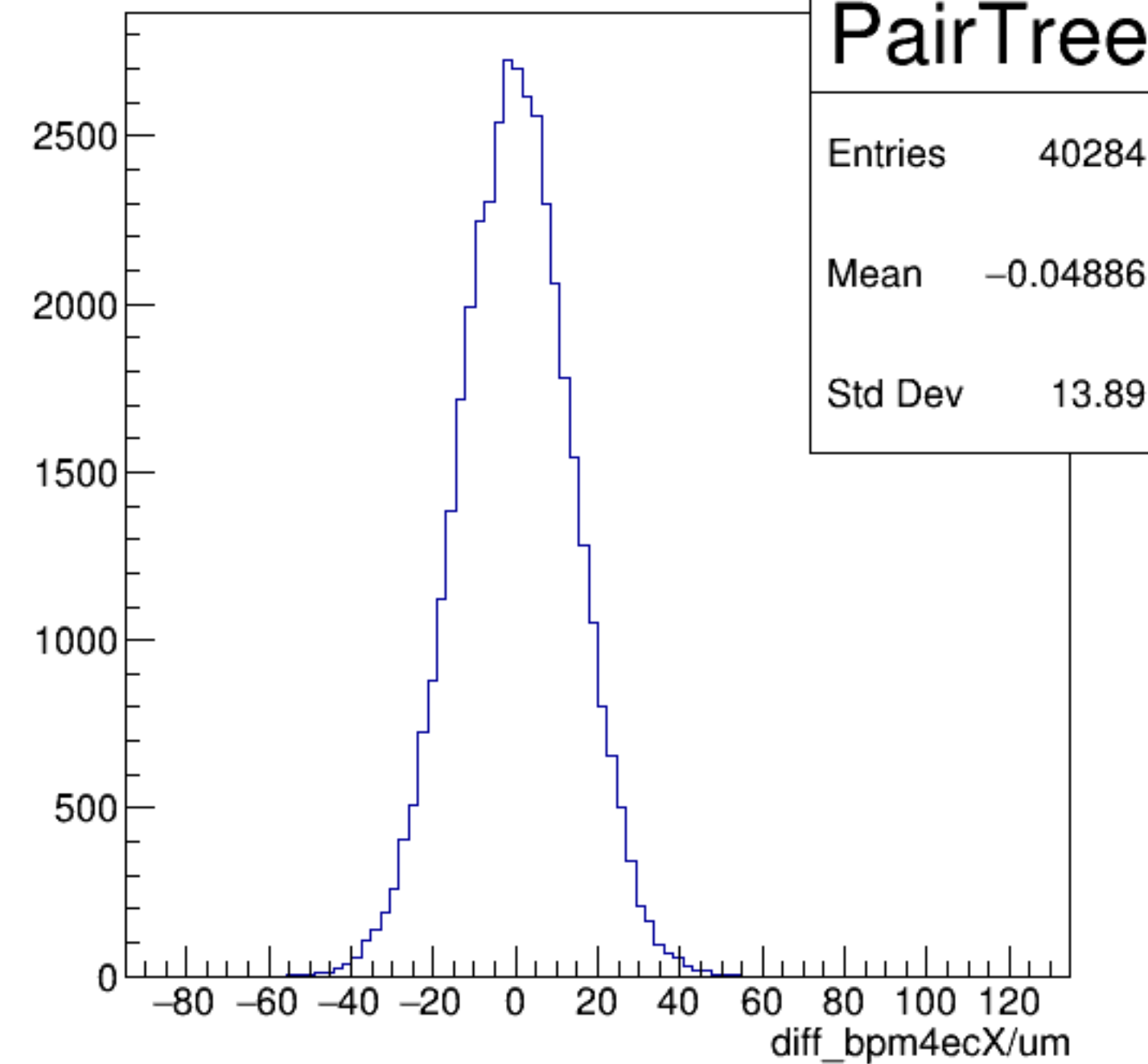
yield_bpm4ecX/mm {ErrorFlag==0}

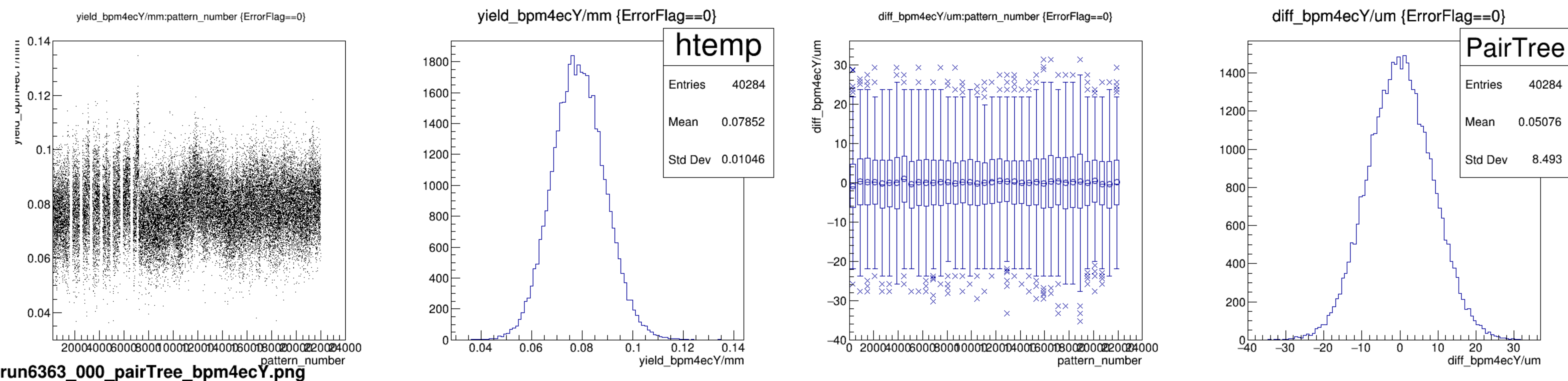


diff_bpm4ecX/um:pattern_number {ErrorFlag==0}

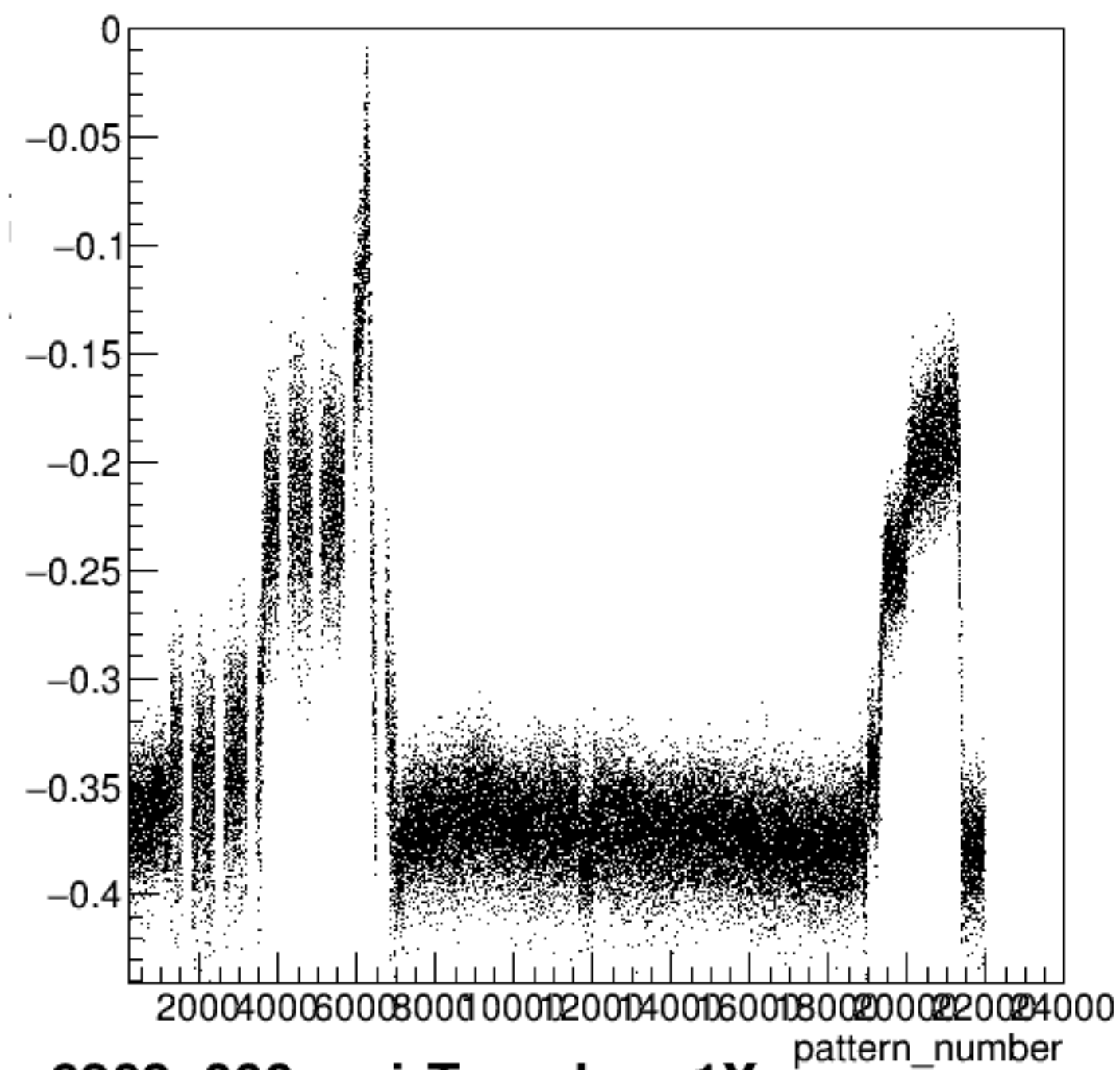


diff_bpm4ecX/um {ErrorFlag==0}



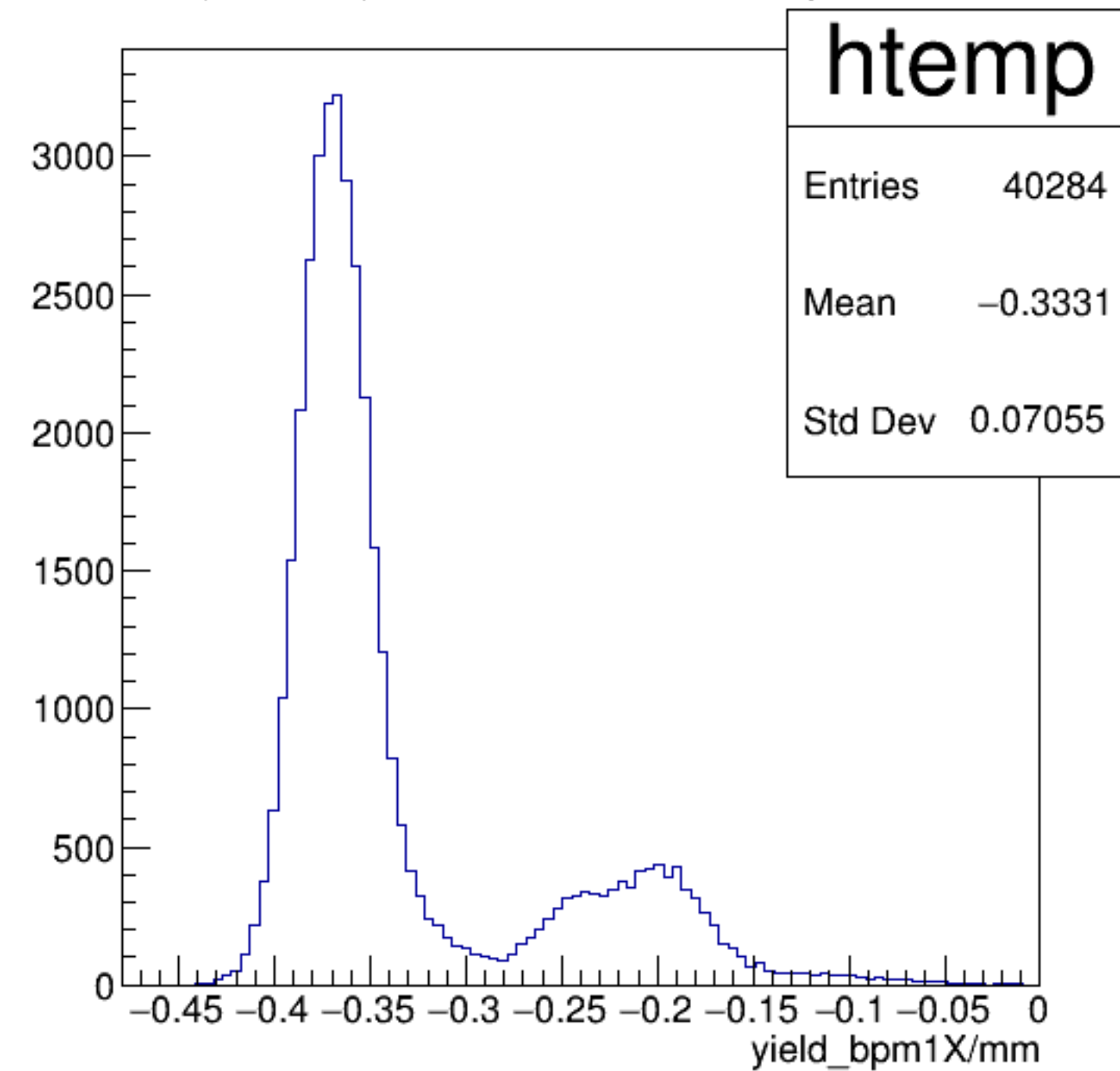


yield_bpm1X/mm:pattern_number {ErrorFlag==0}

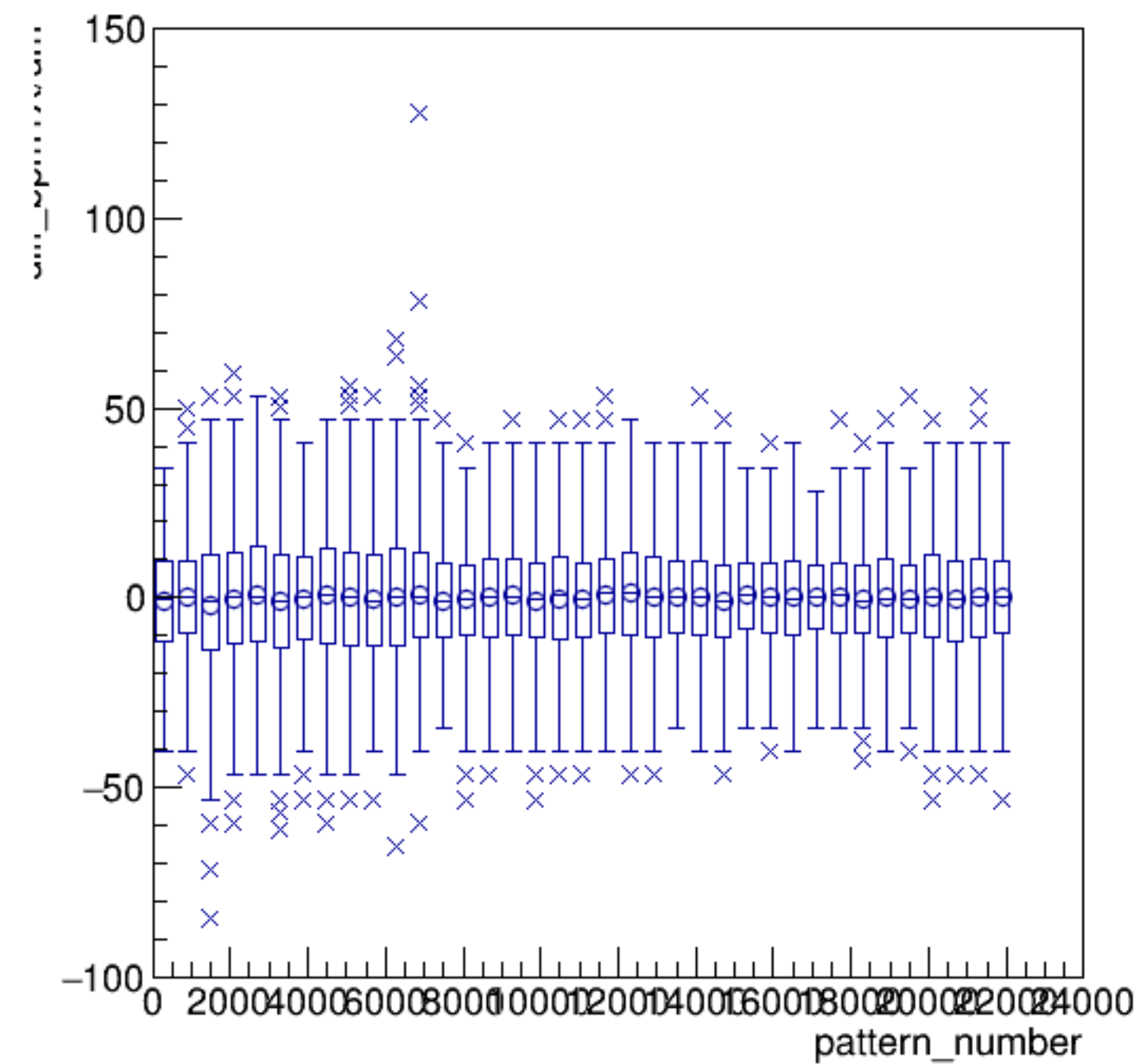


run6363_000_pairTree_bpm1X.png

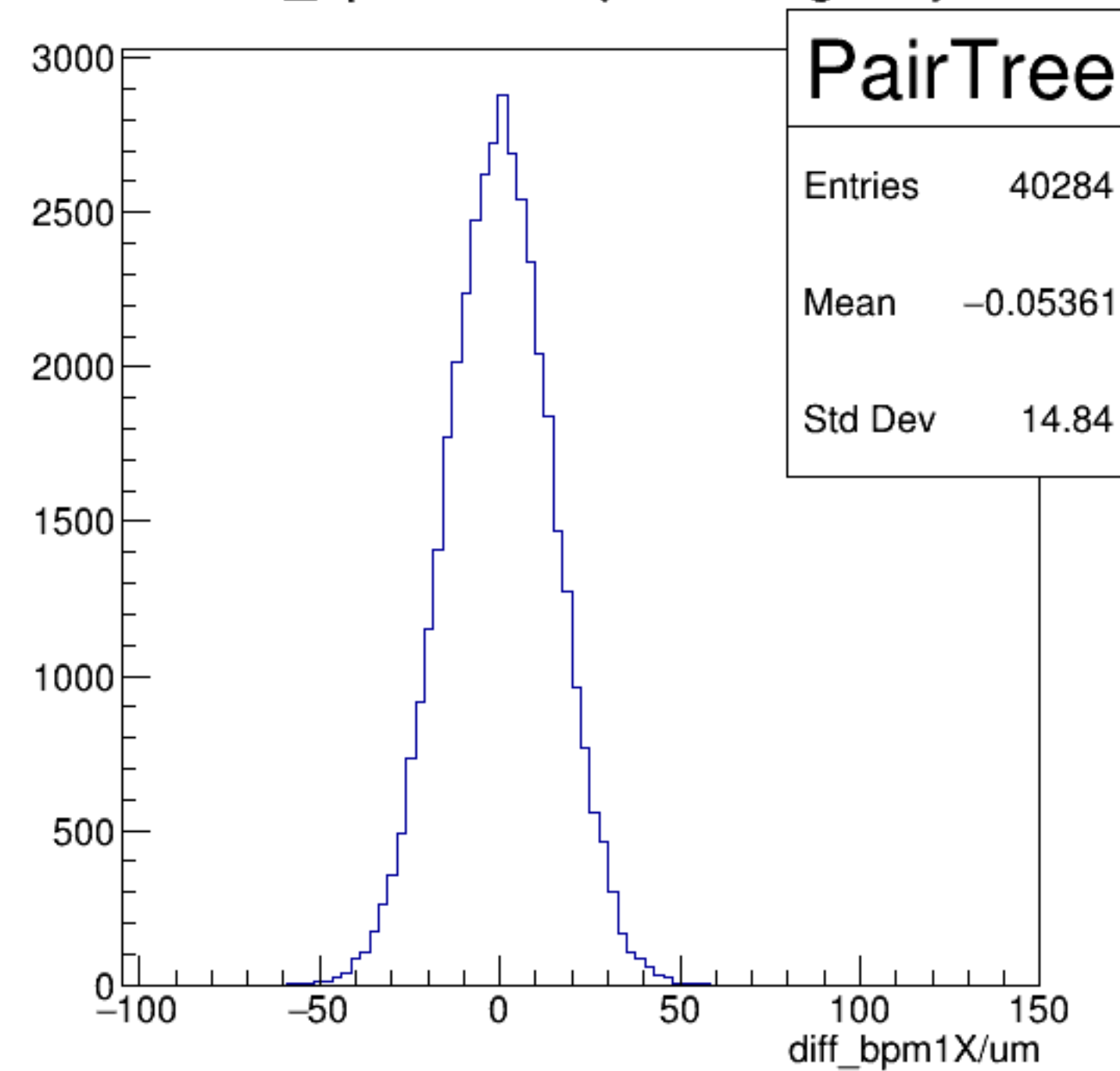
yield_bpm1X/mm {ErrorFlag==0}



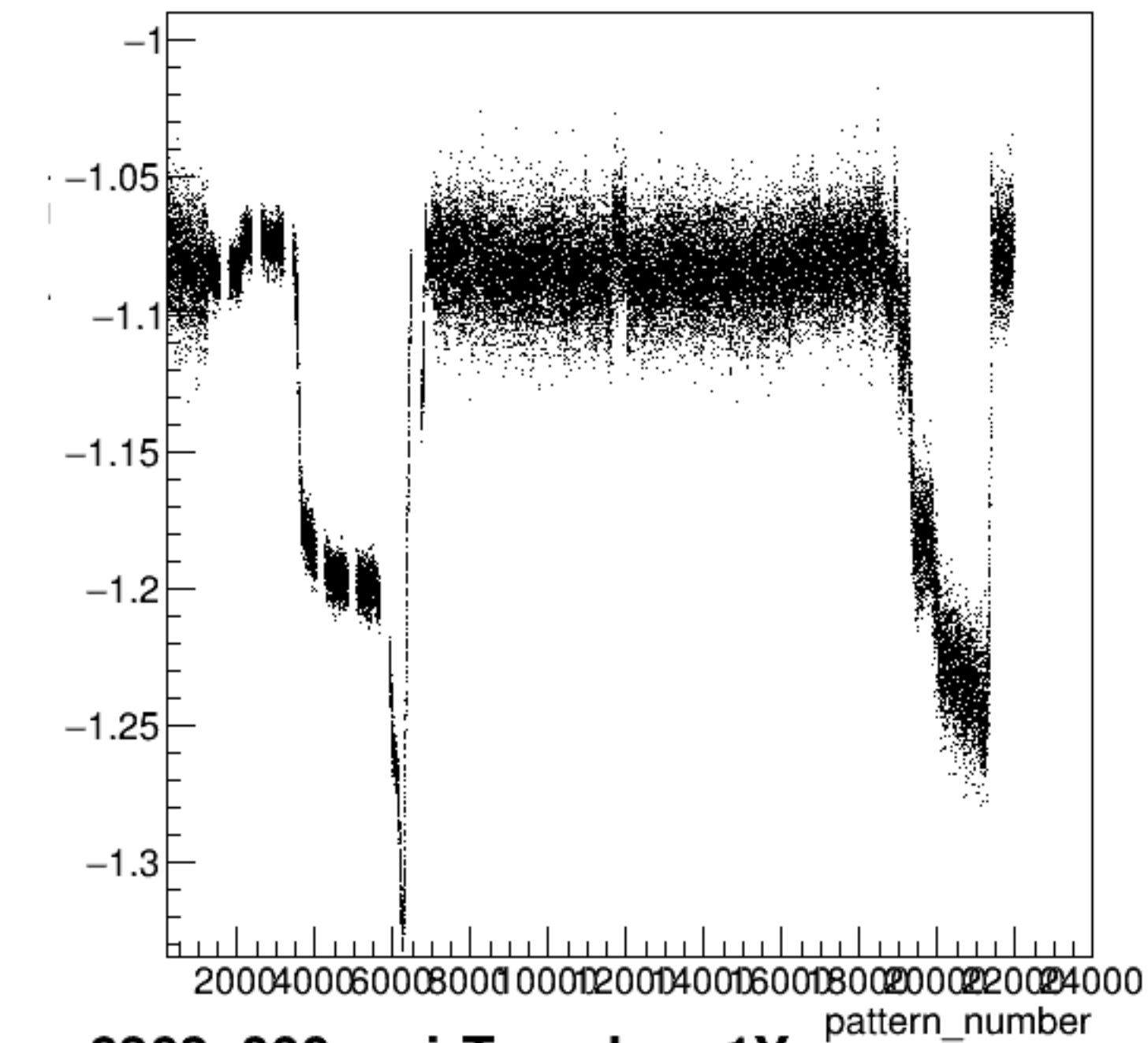
diff_bpm1X/um:pattern_number {ErrorFlag==0}



diff_bpm1X/um {ErrorFlag==0}

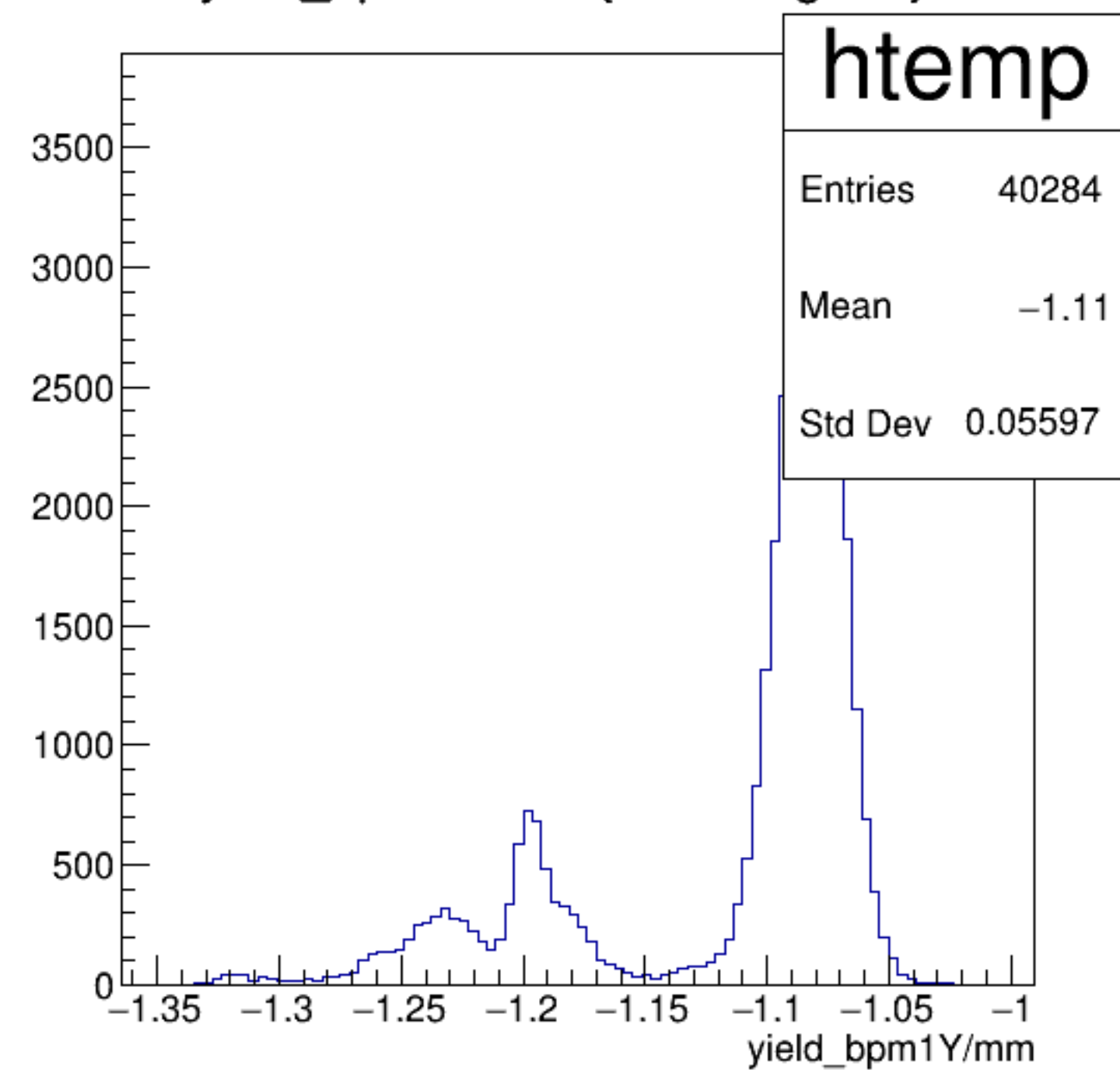


yield_bpm1Y/mm:pattern_number {ErrorFlag==0}

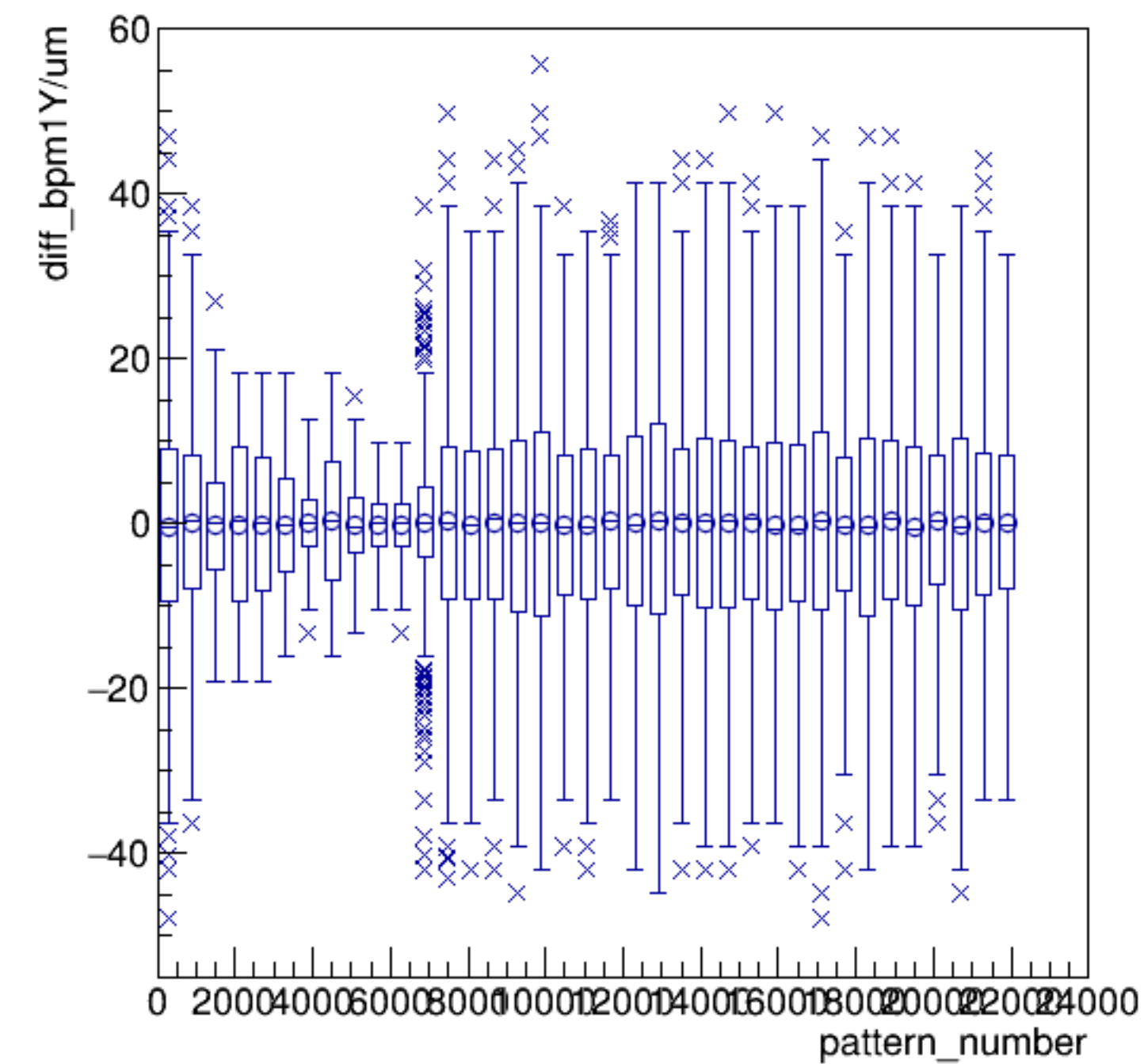


run6363_000_pairTree_bpm1Y.png

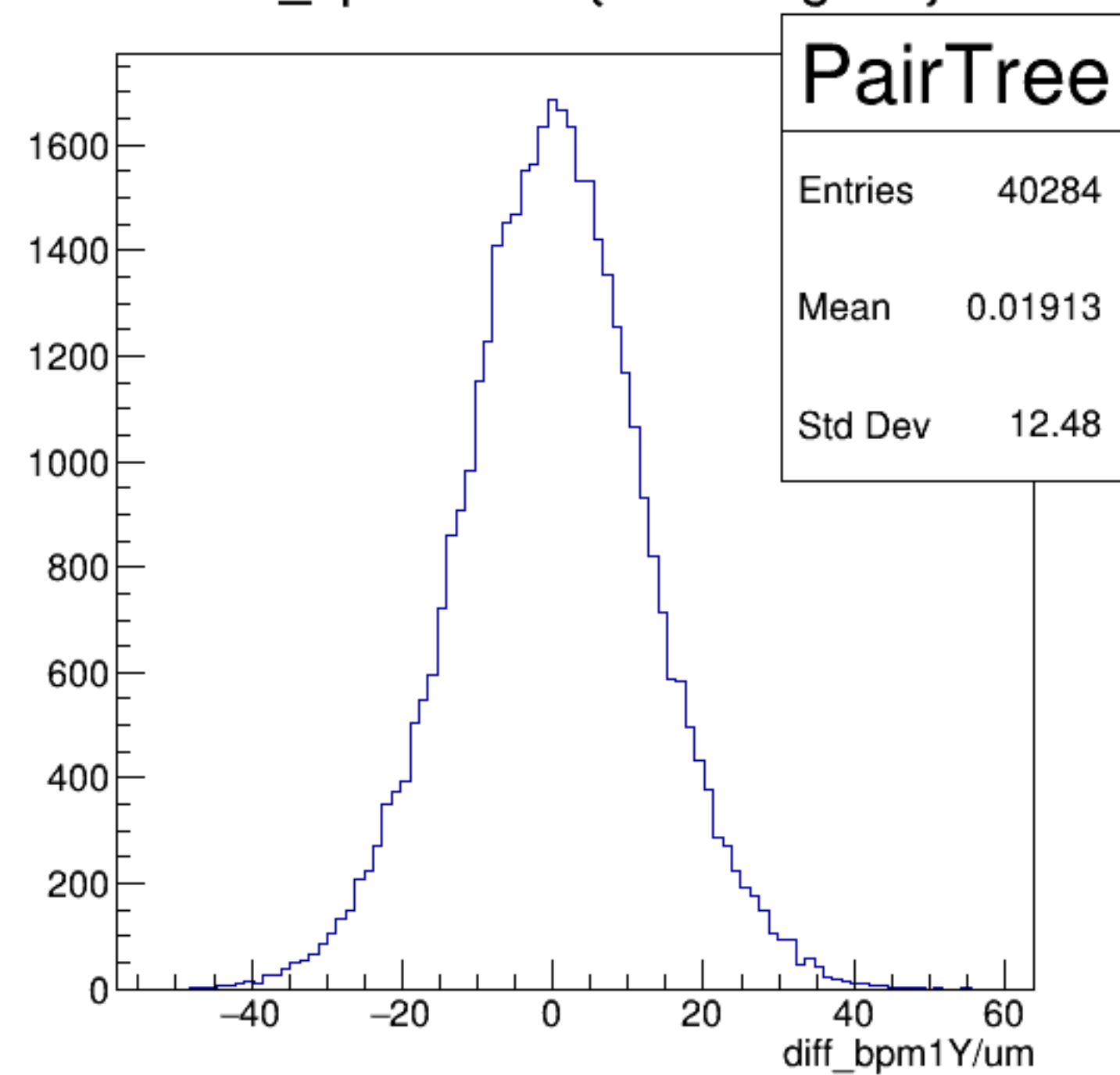
yield_bpm1Y/mm {ErrorFlag==0}



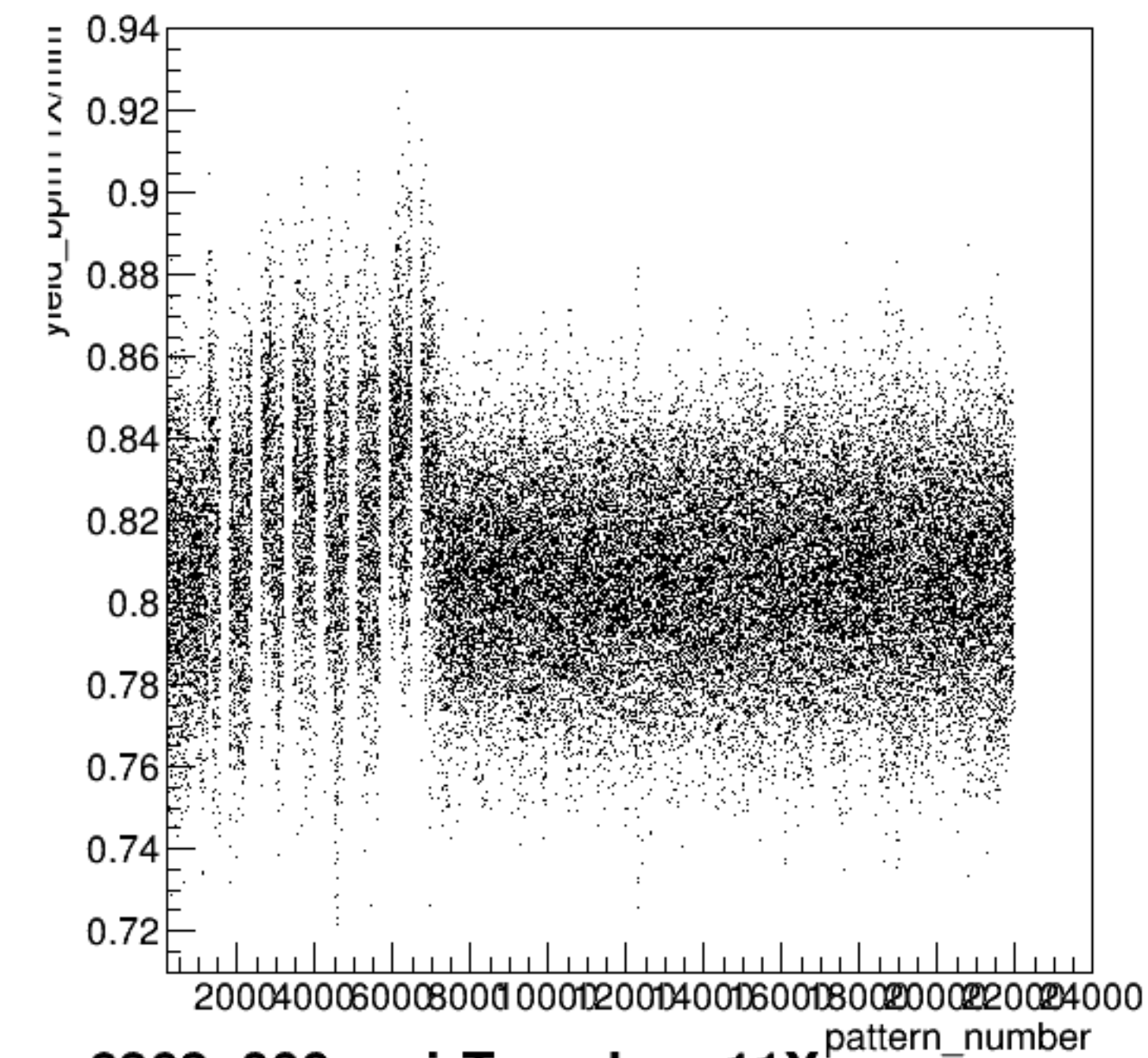
diff_bpm1Y/um:pattern_number {ErrorFlag==0}



diff_bpm1Y/um {ErrorFlag==0}

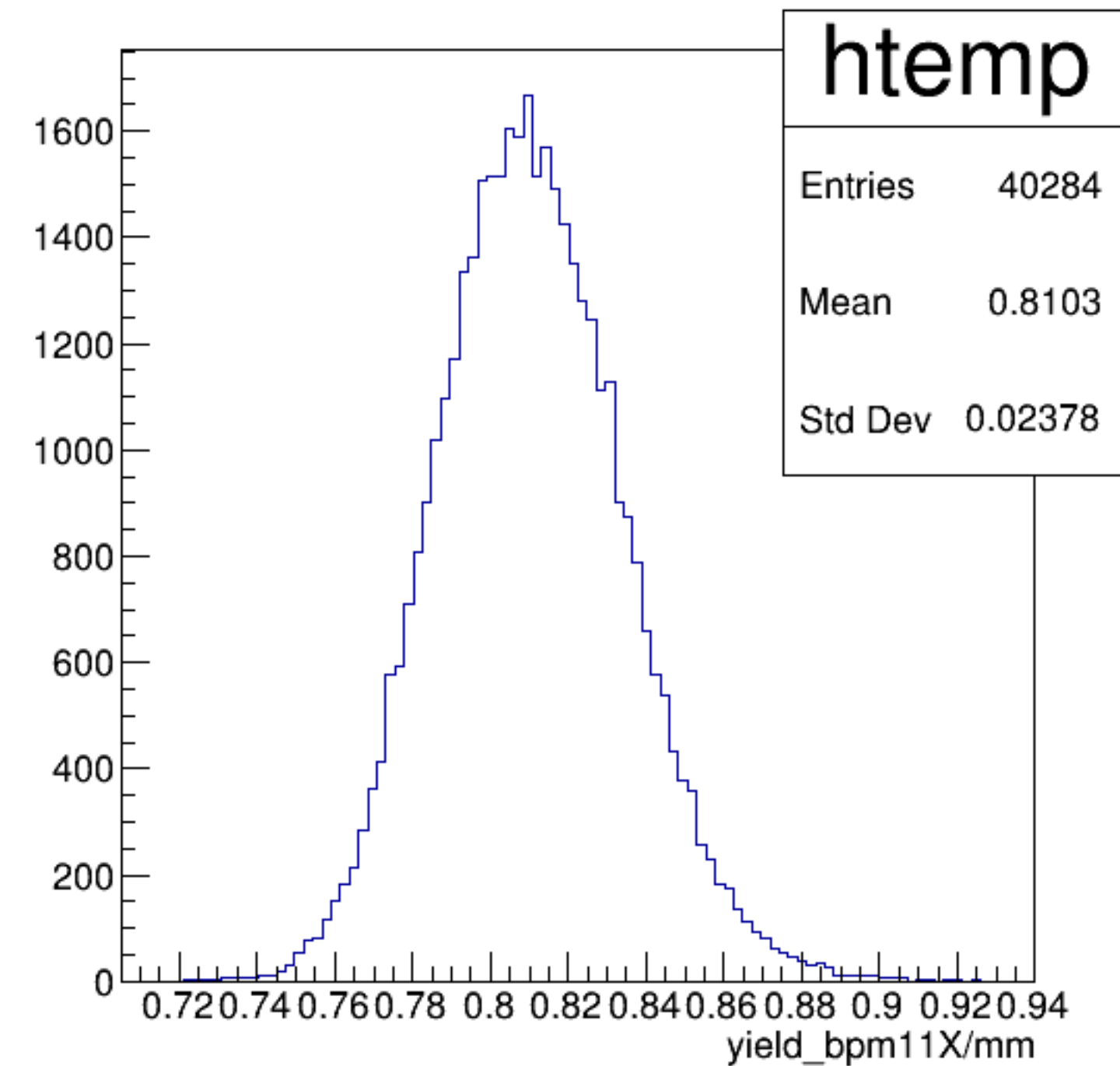


yield_bpm11X/mm:pattern_number {ErrorFlag==0}

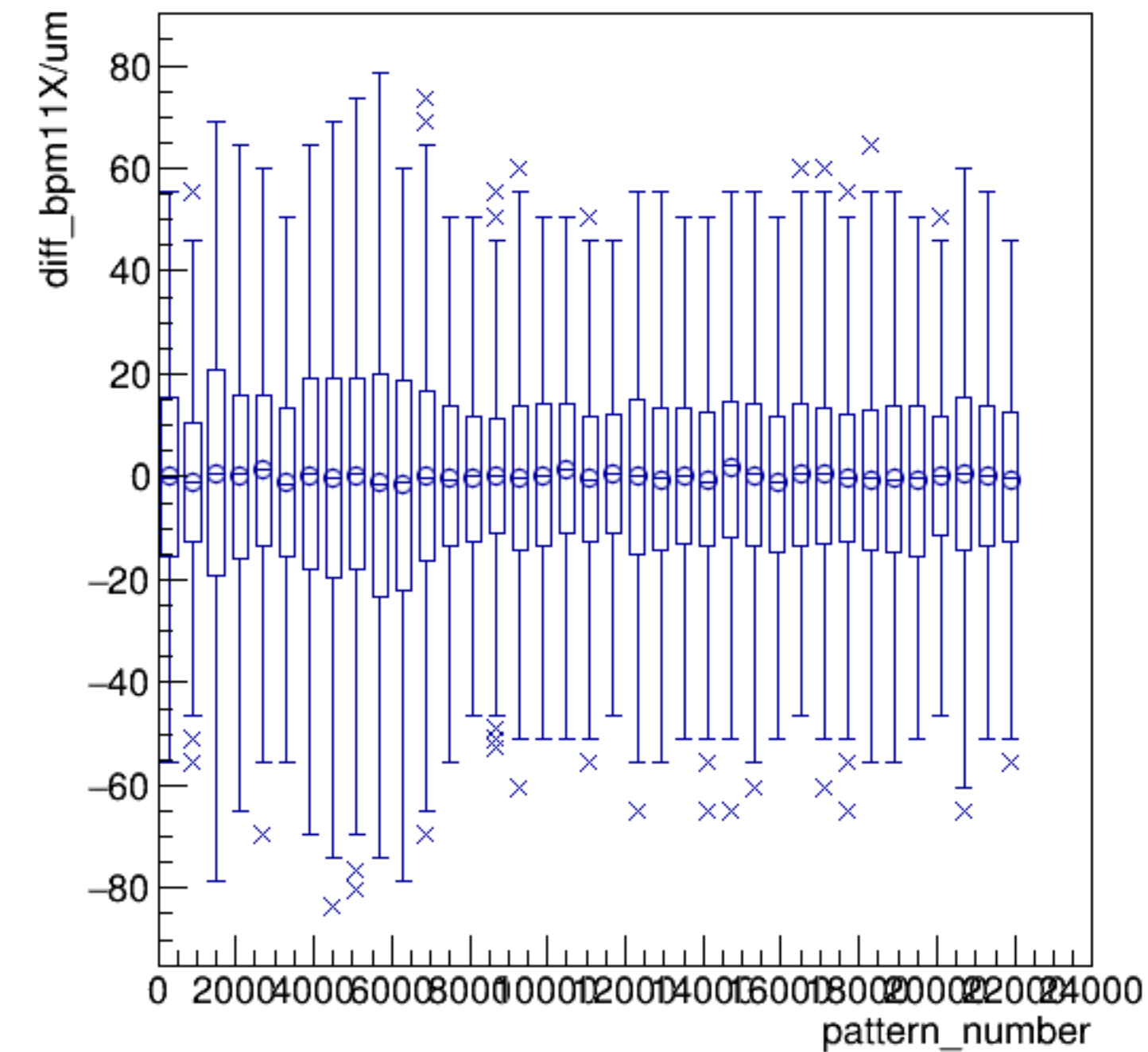


run6363_000_pairTree_bpm11X.png

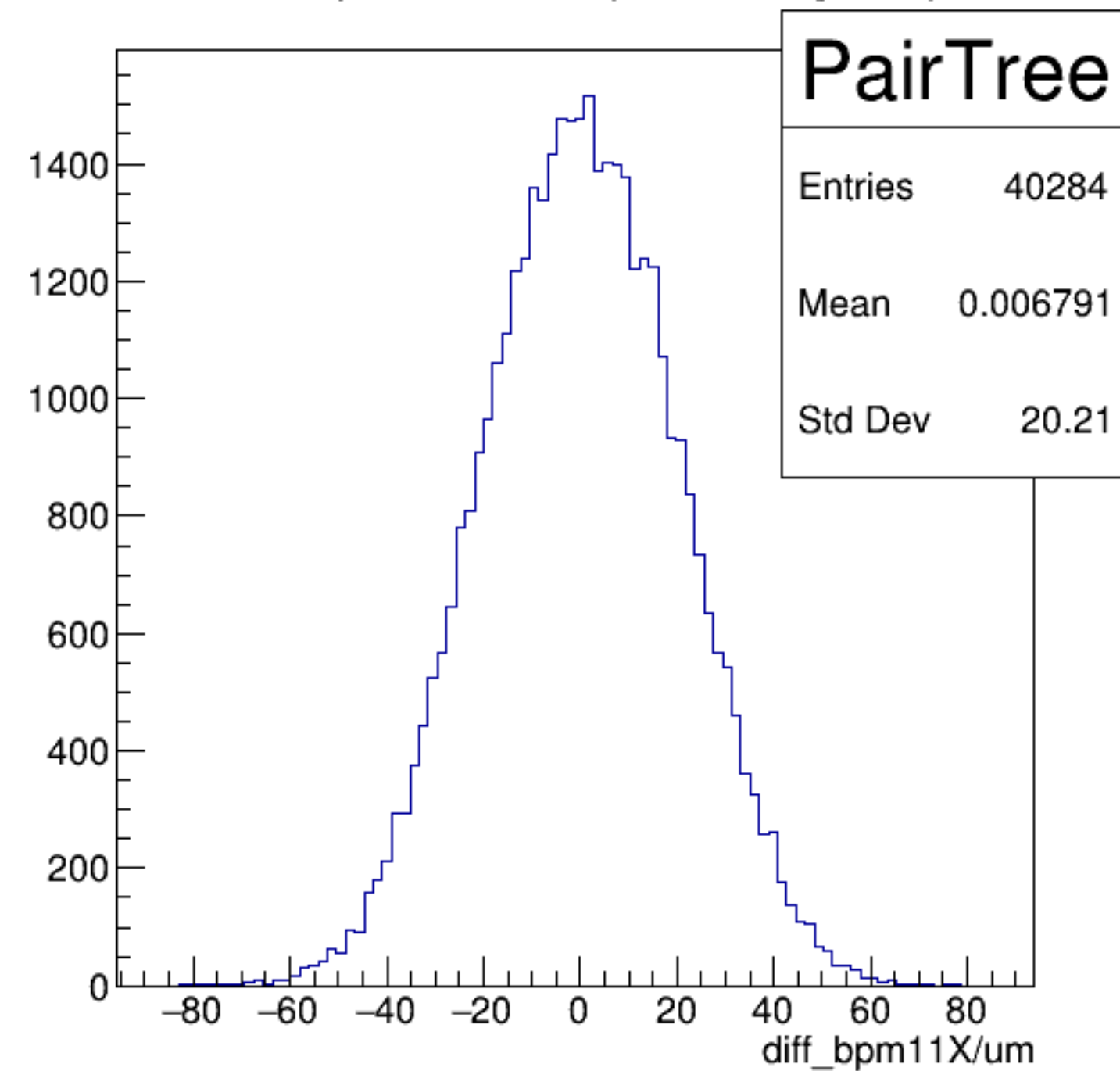
yield_bpm11X/mm {ErrorFlag==0}



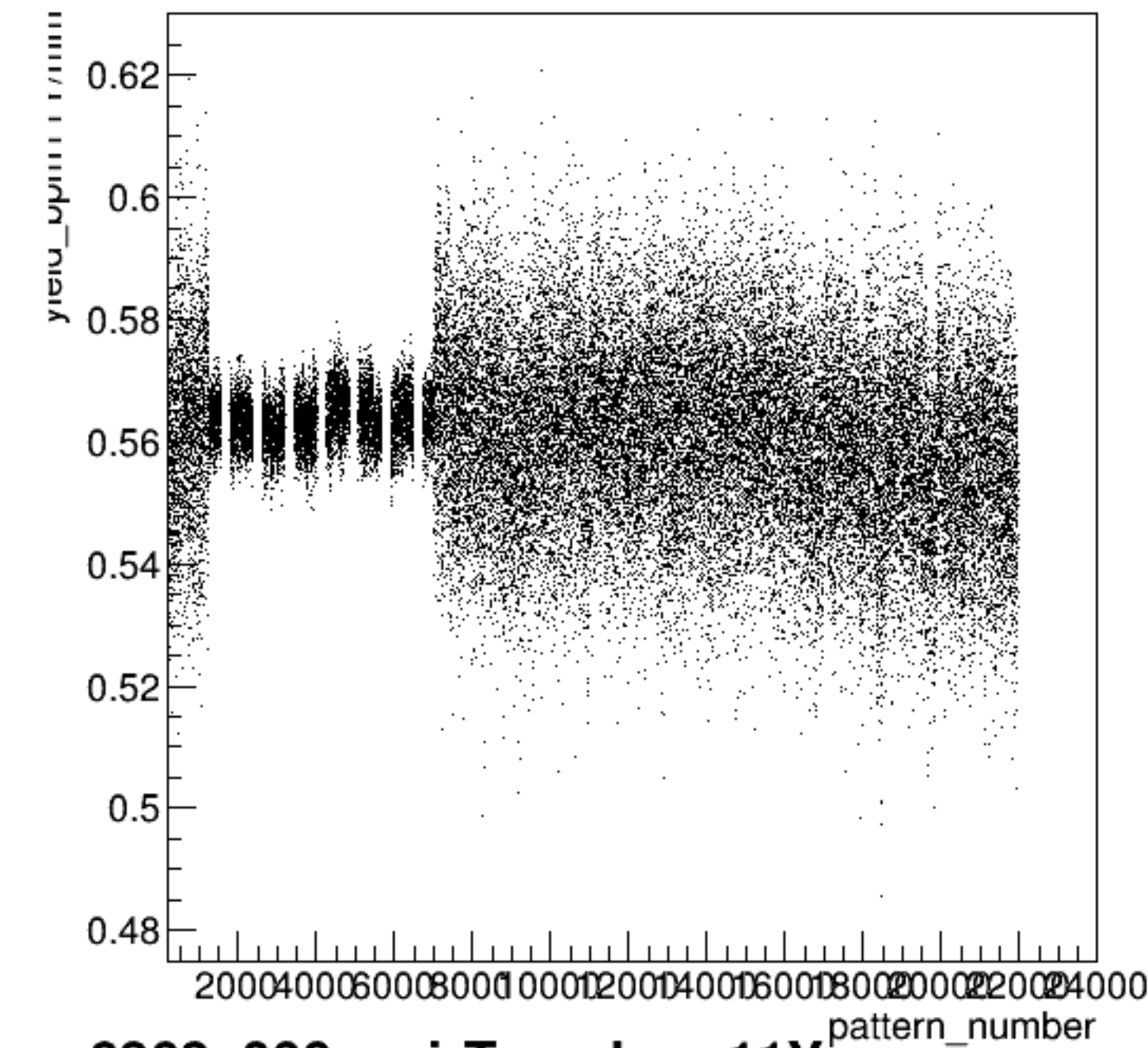
diff_bpm11X/um:pattern_number {ErrorFlag==0}



diff_bpm11X/um {ErrorFlag==0}

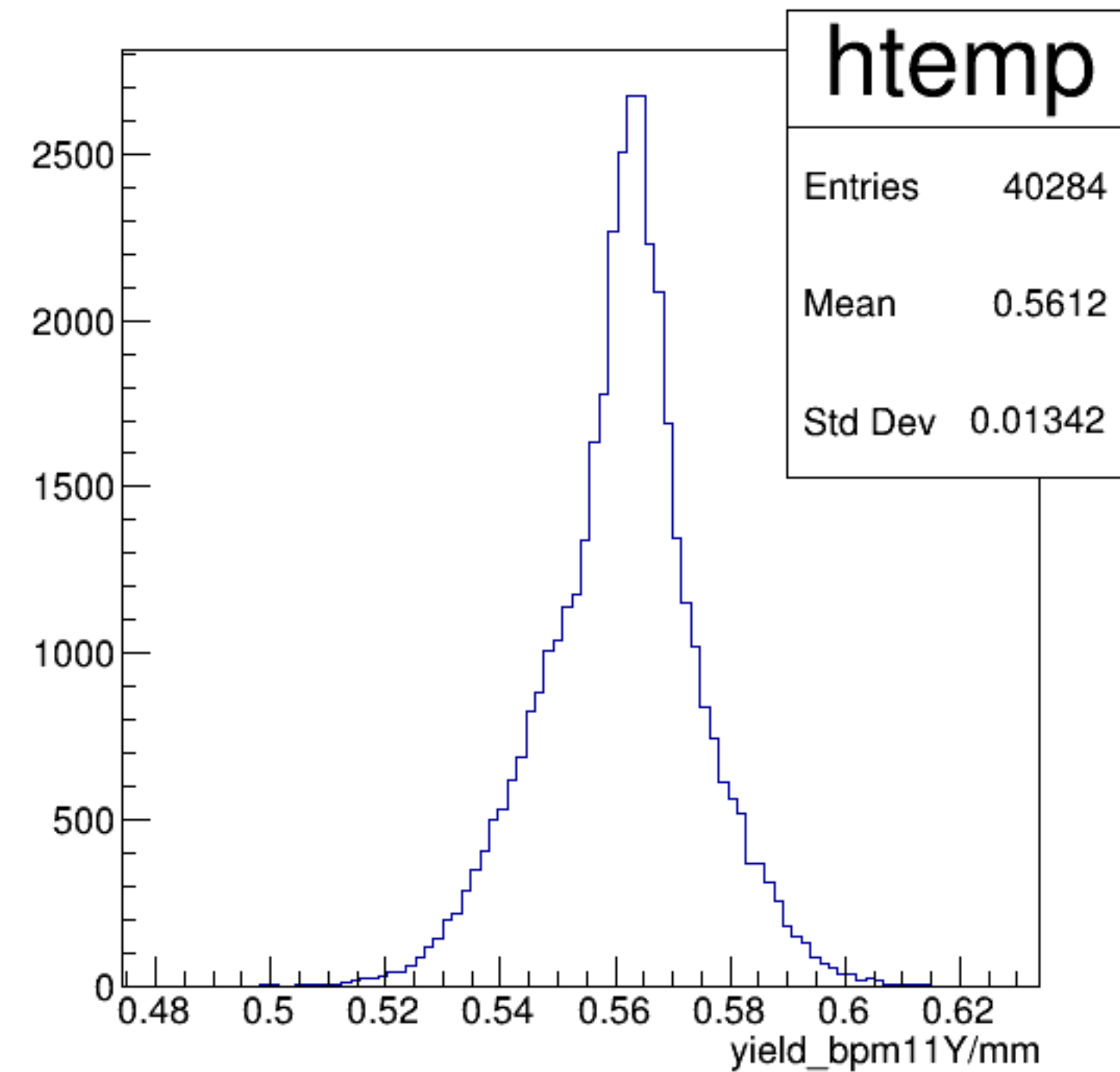


yield_bpm11Y/mm:pattern_number {ErrorFlag==0}

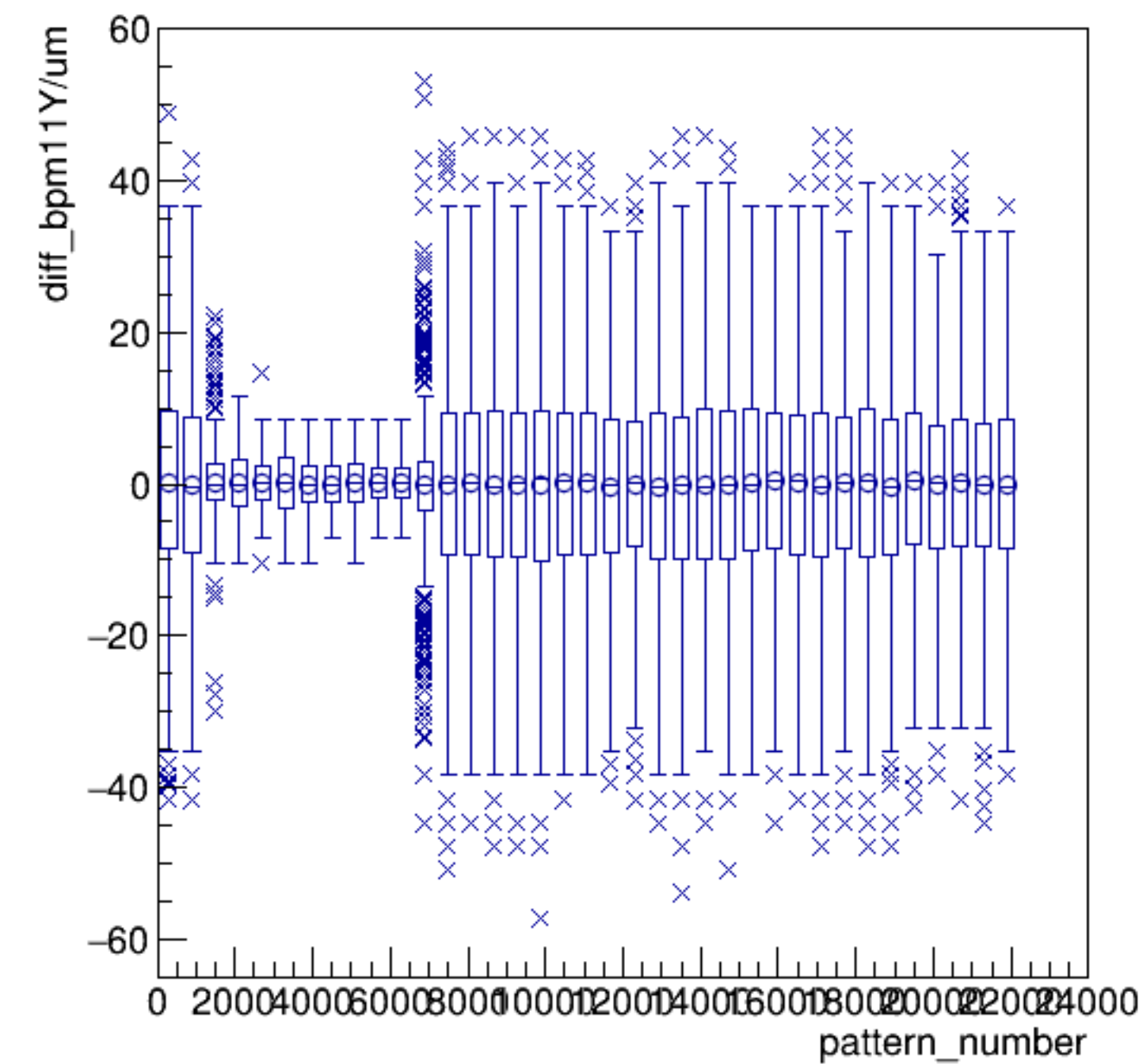


run6363_000_pairTree_bpm11Y.png

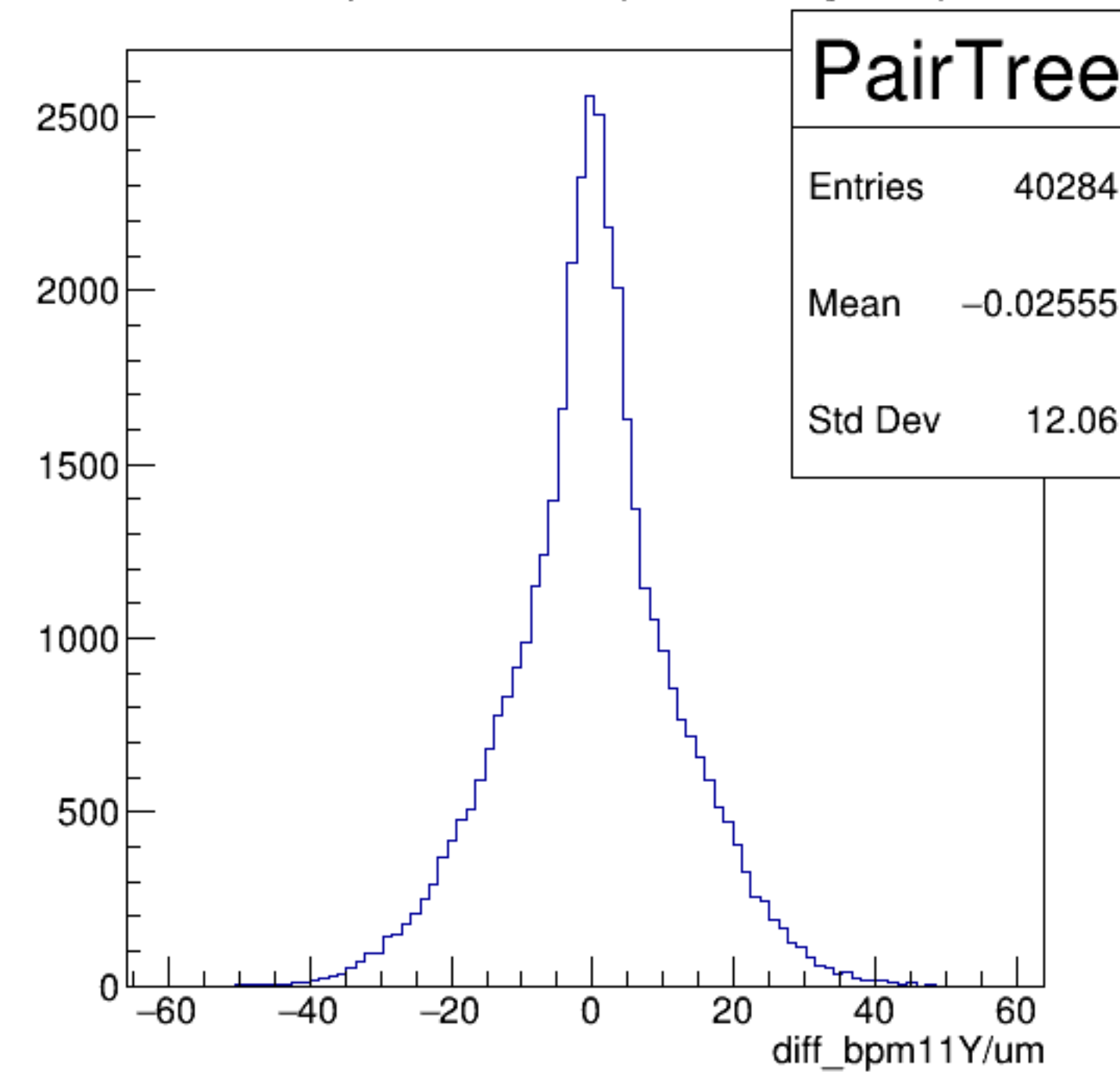
yield_bpm11Y/mm {ErrorFlag==0}

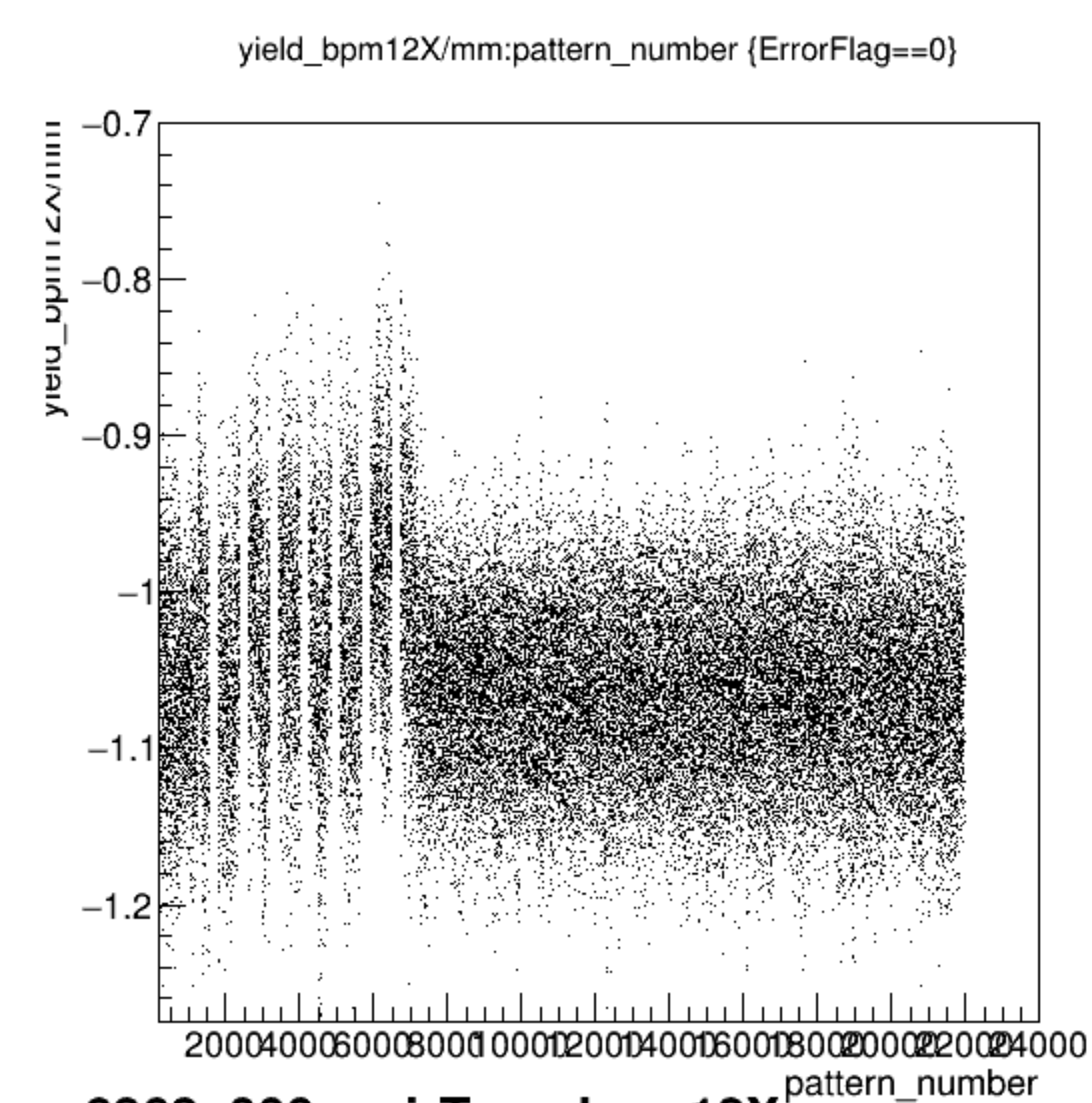


diff_bpm11Y/um:pattern_number {ErrorFlag==0}

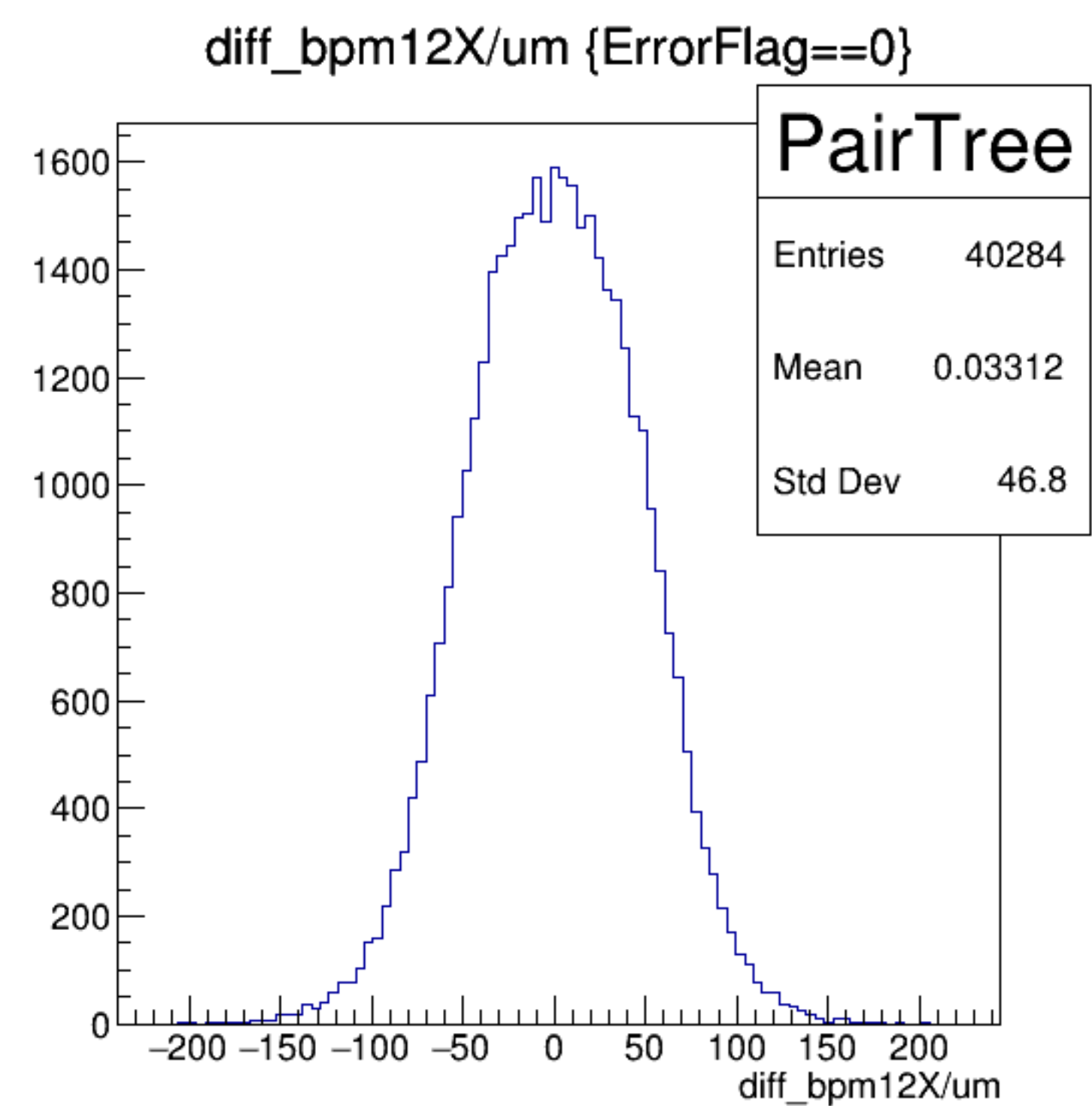
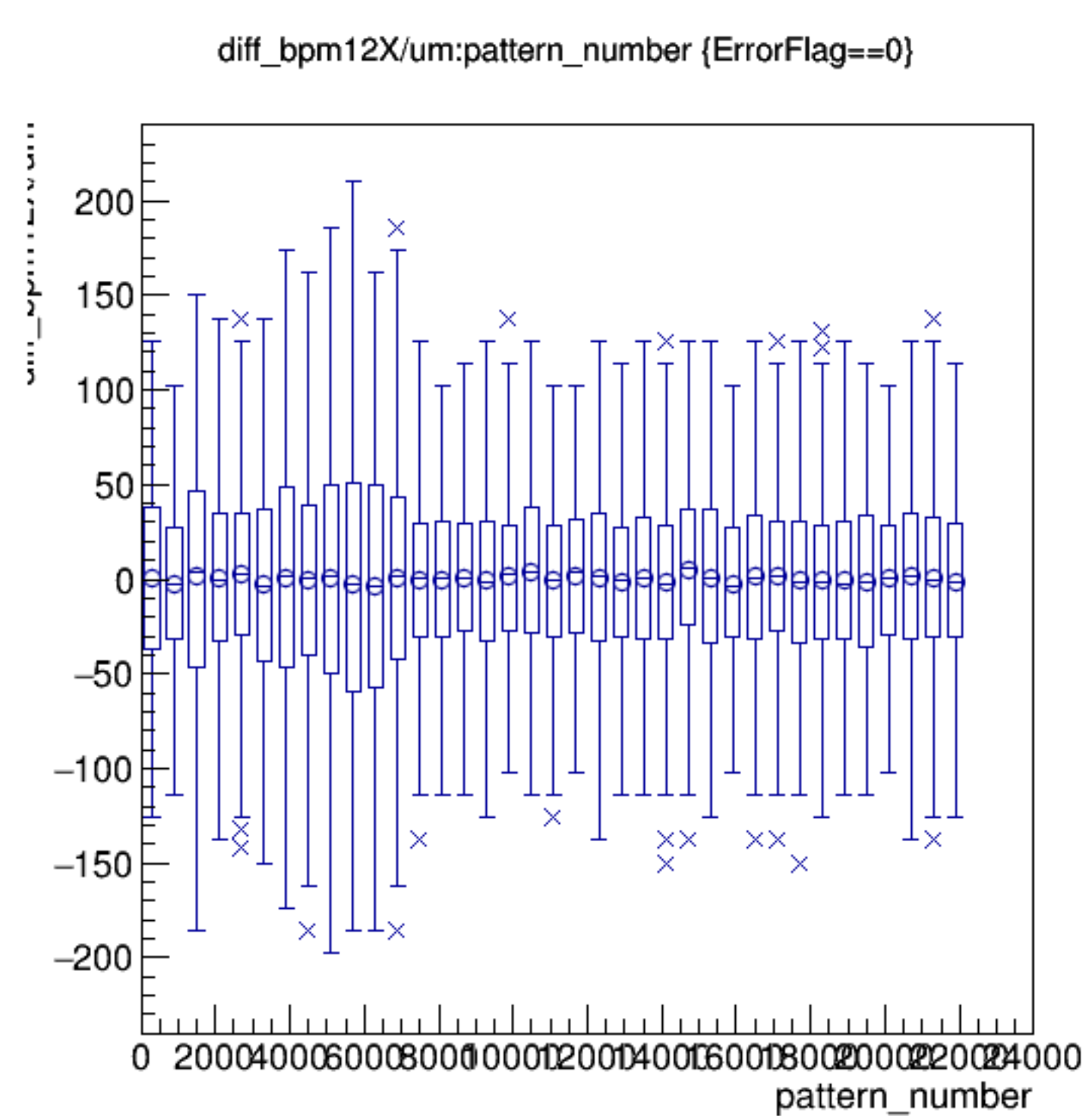
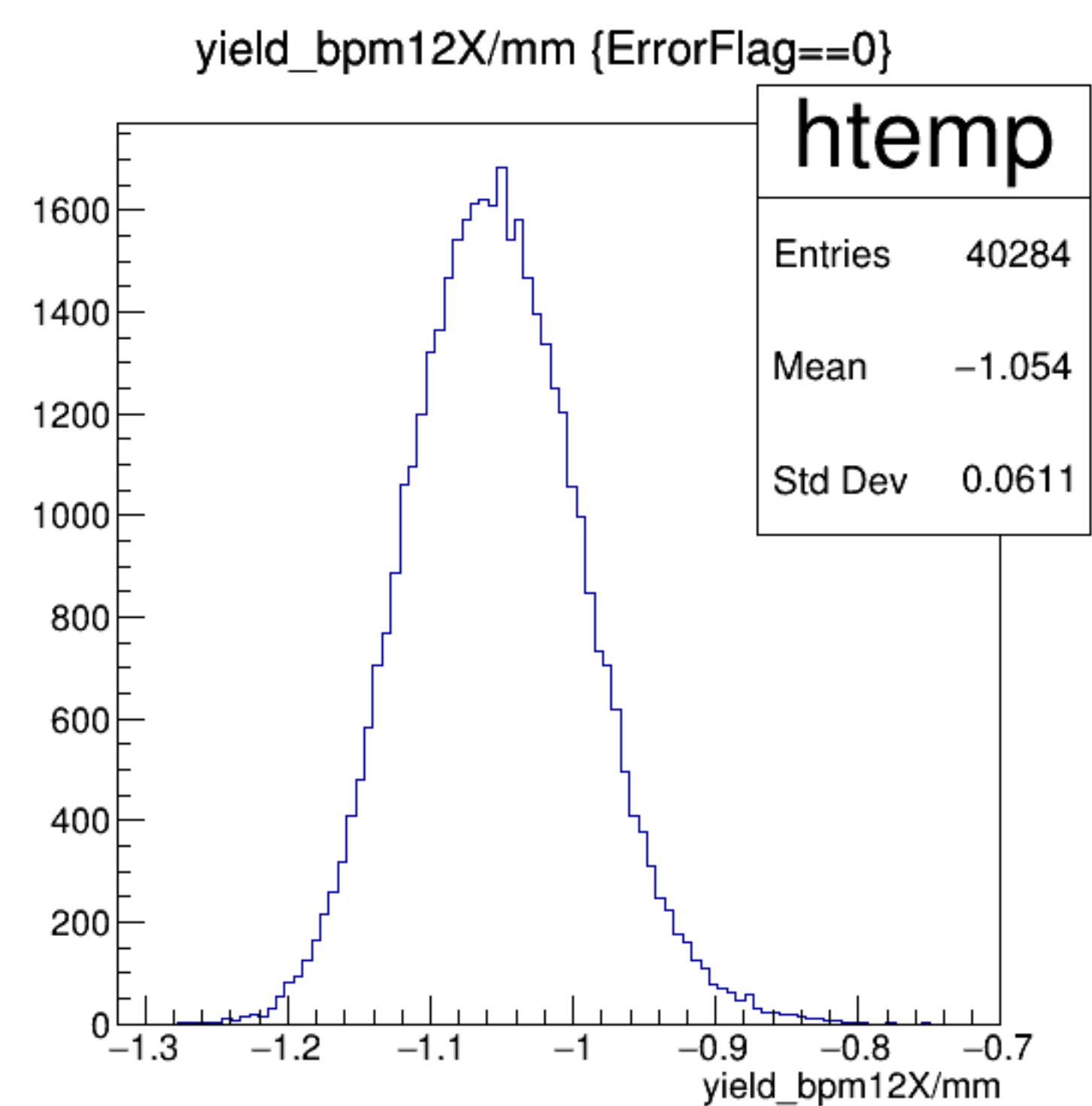


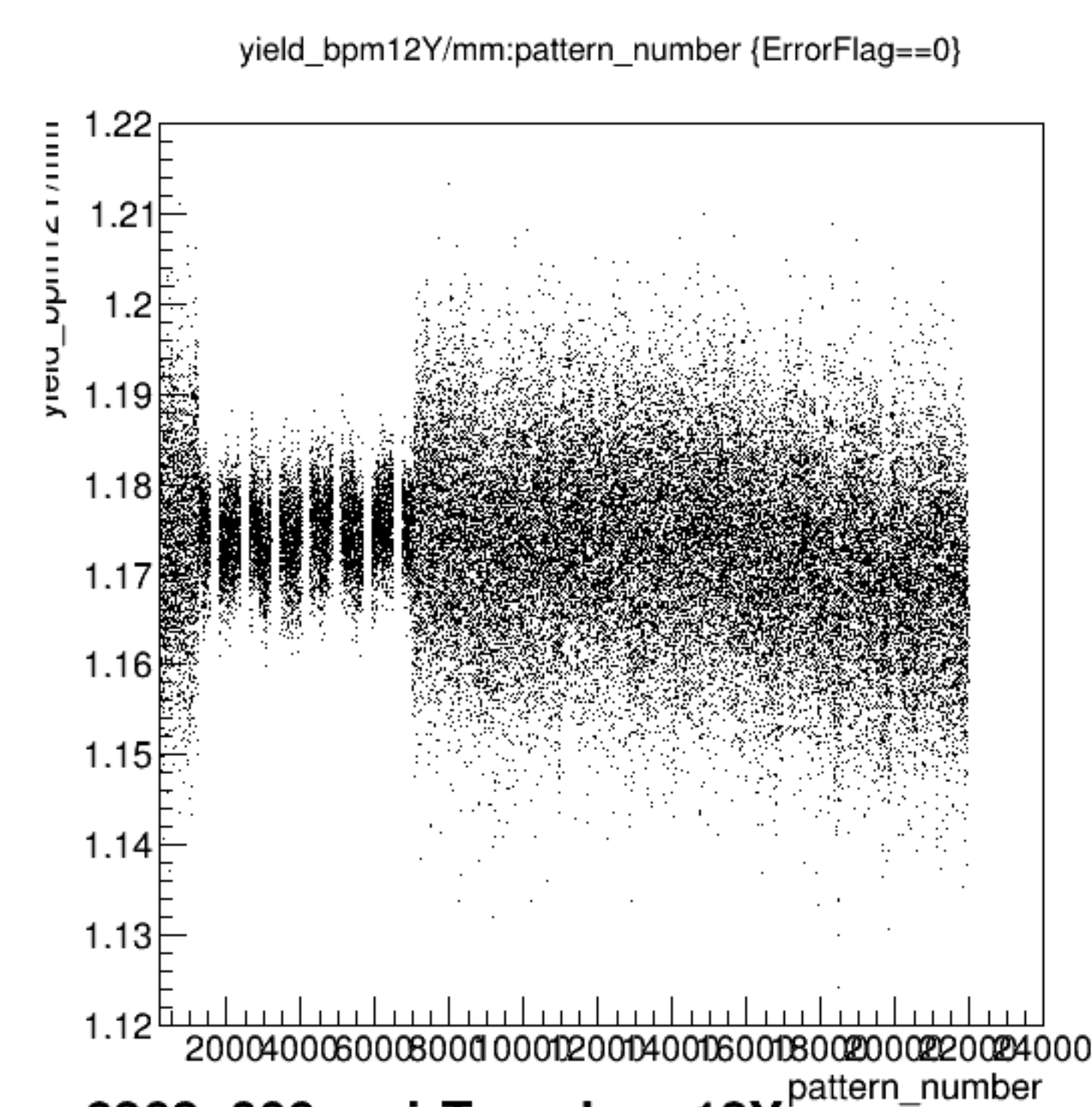
diff_bpm11Y/um {ErrorFlag==0}



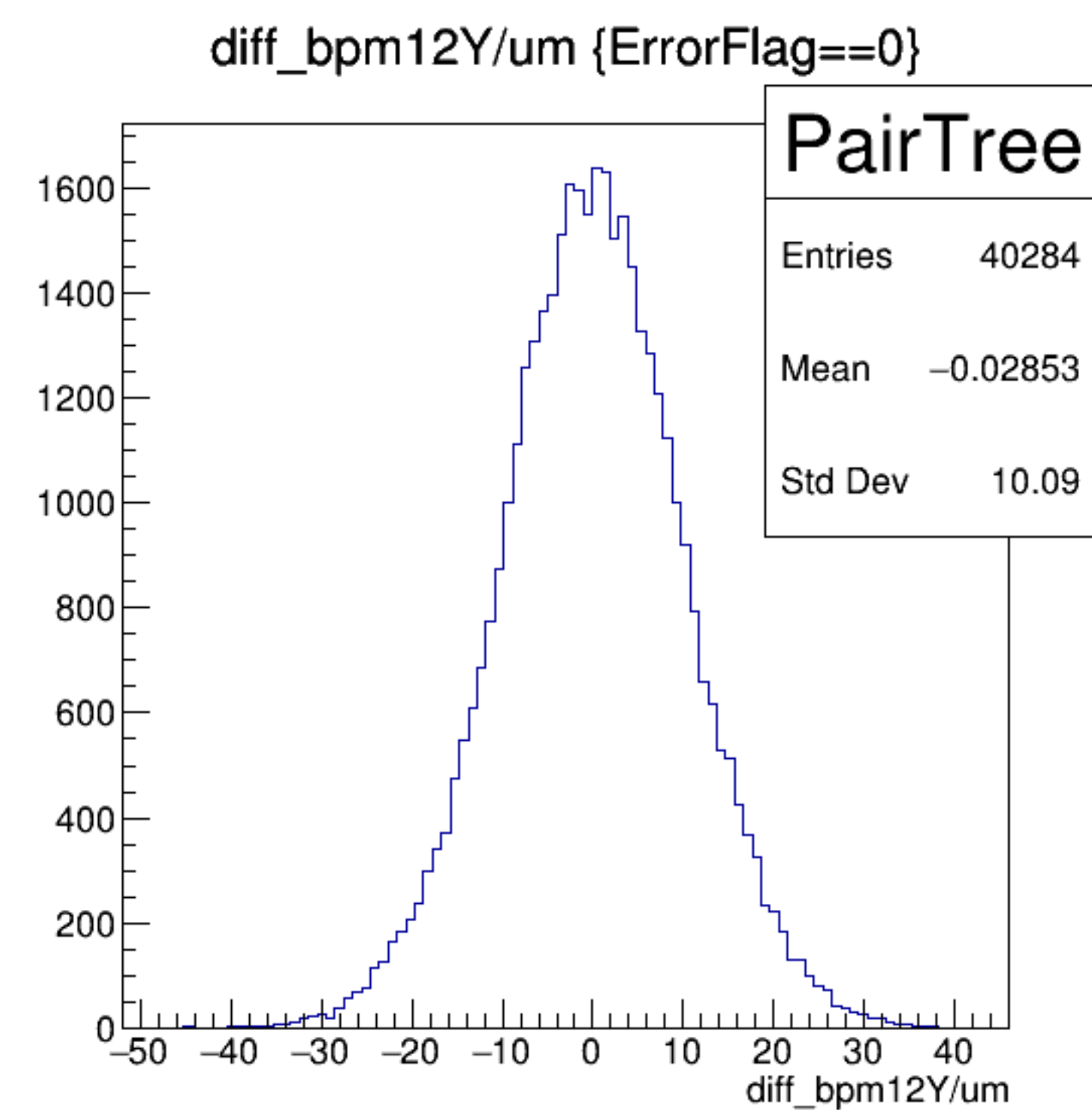
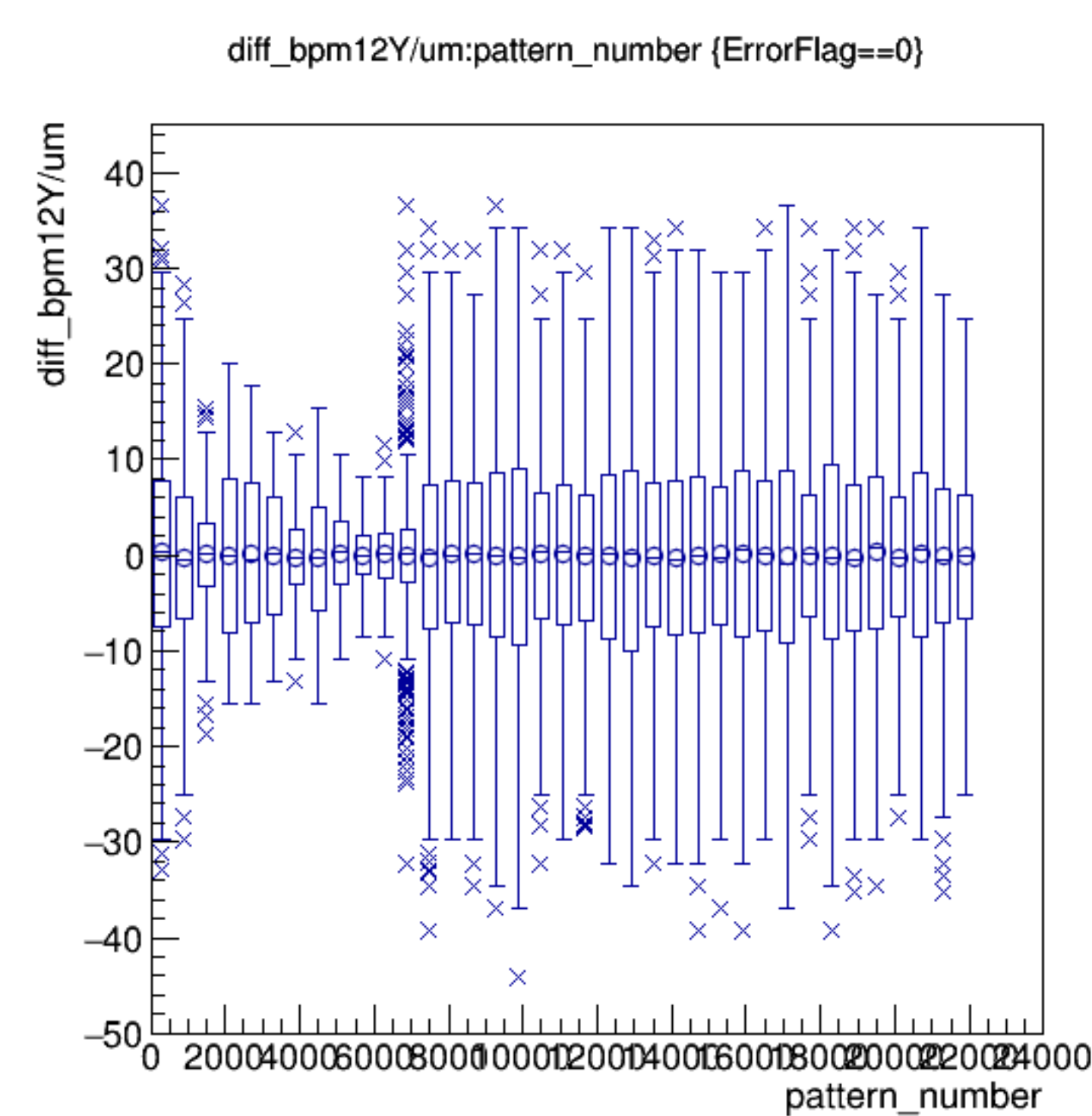
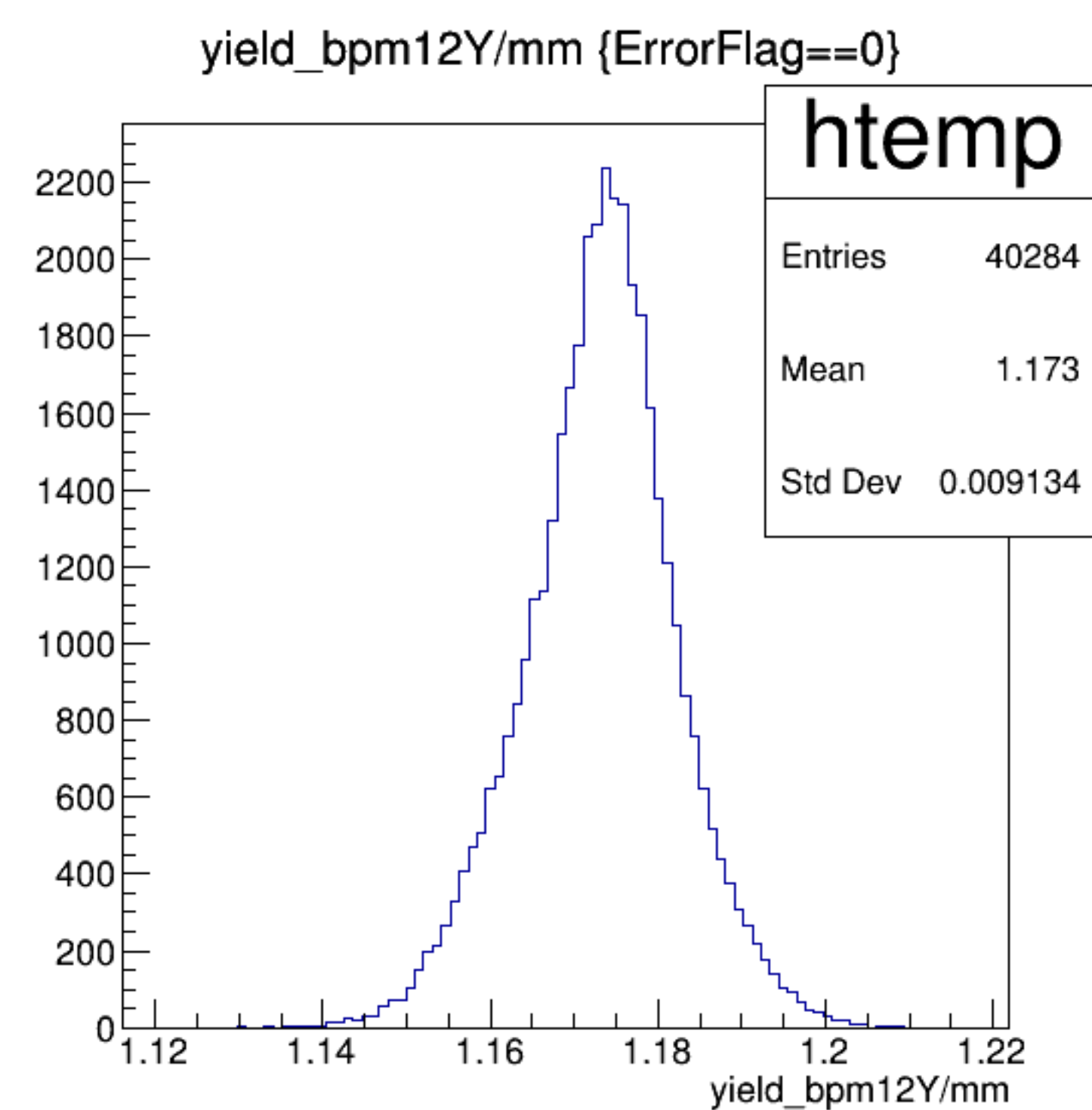


run6363_000_pairTree_bpm12X.png

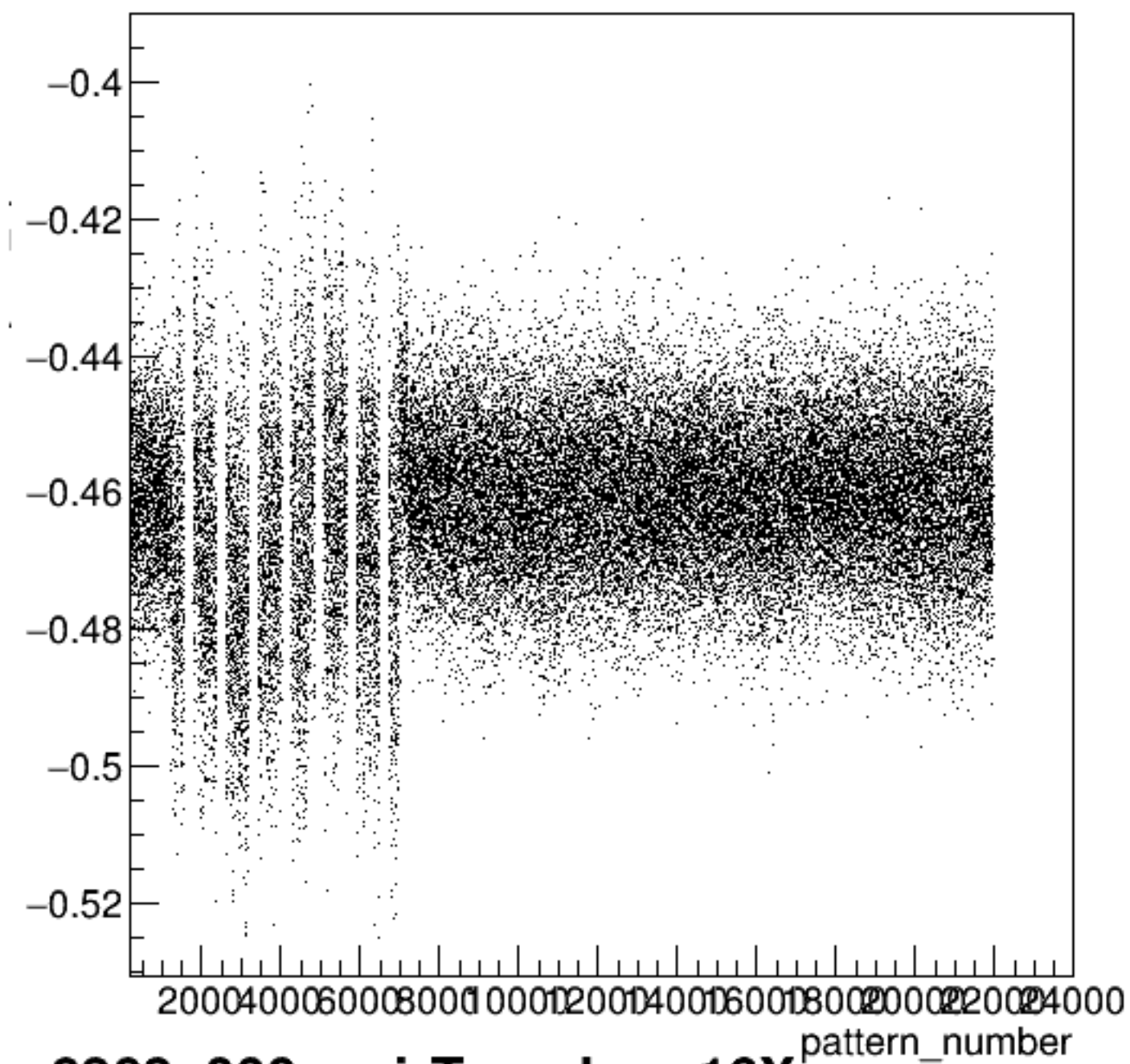




run6363_000_pairTree_bpm12Y.png

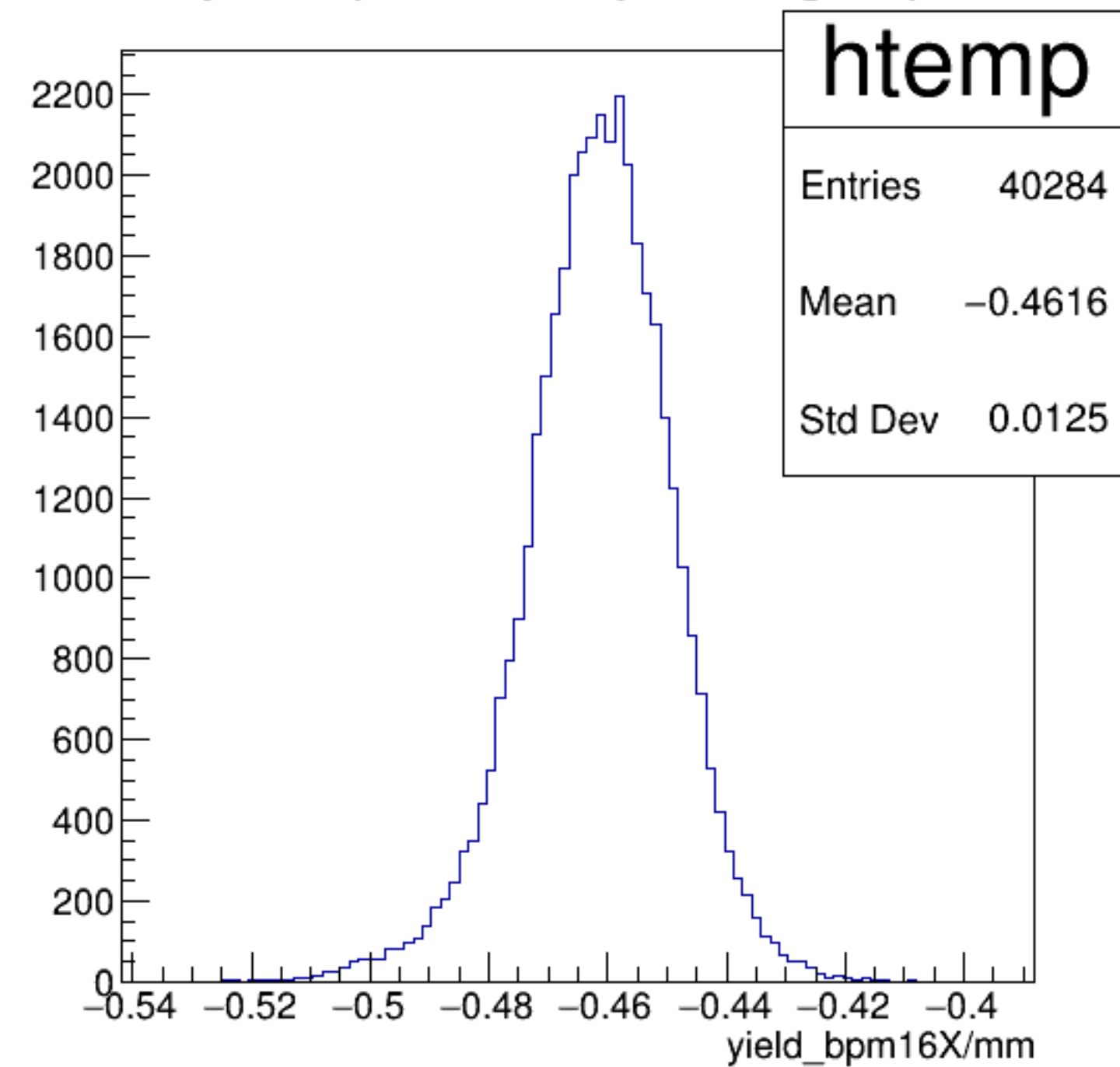


yield_bpm16X/mm:pattern_number {ErrorFlag==0}

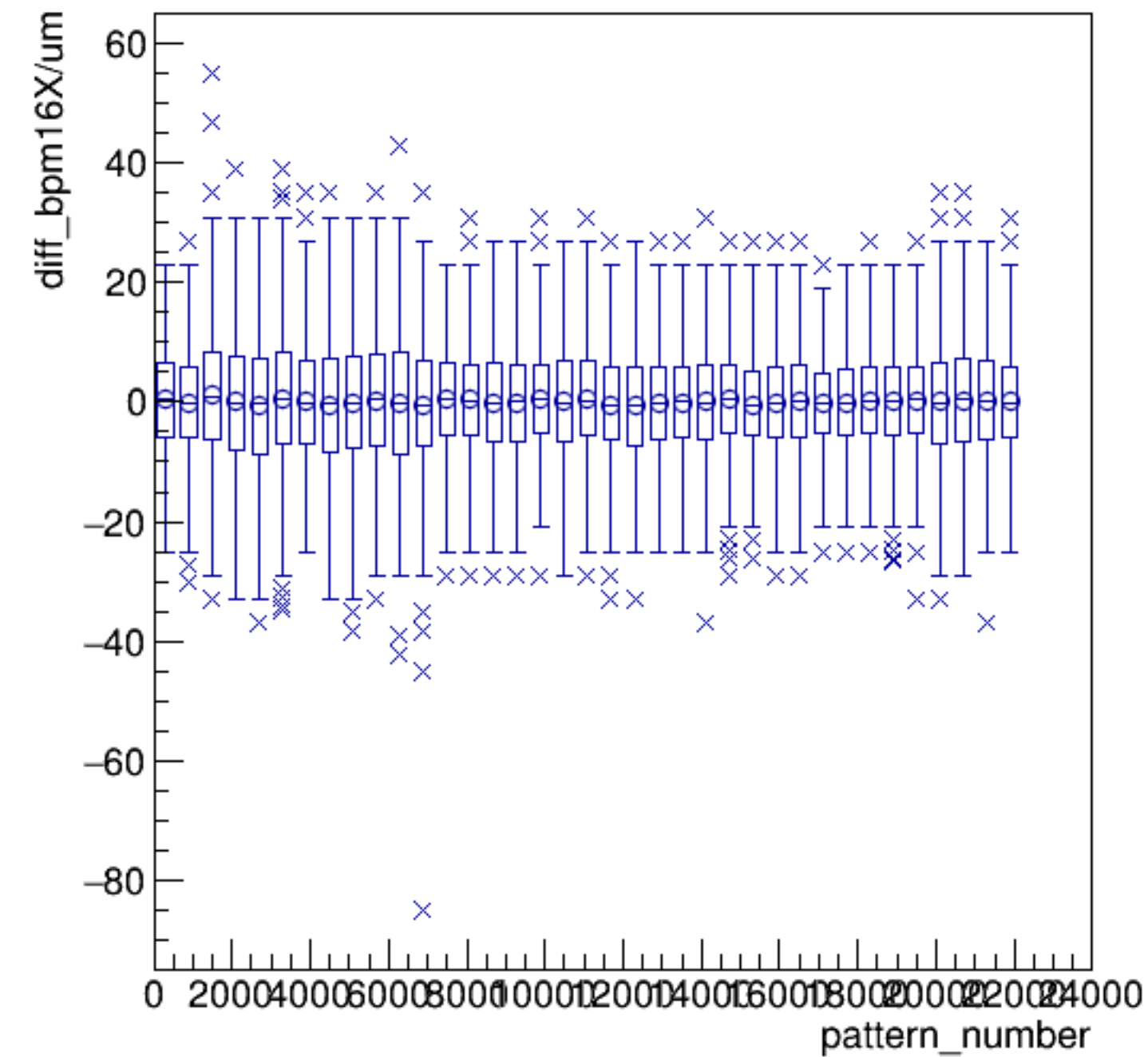


run6363_000_pairTree_bpm16X.png

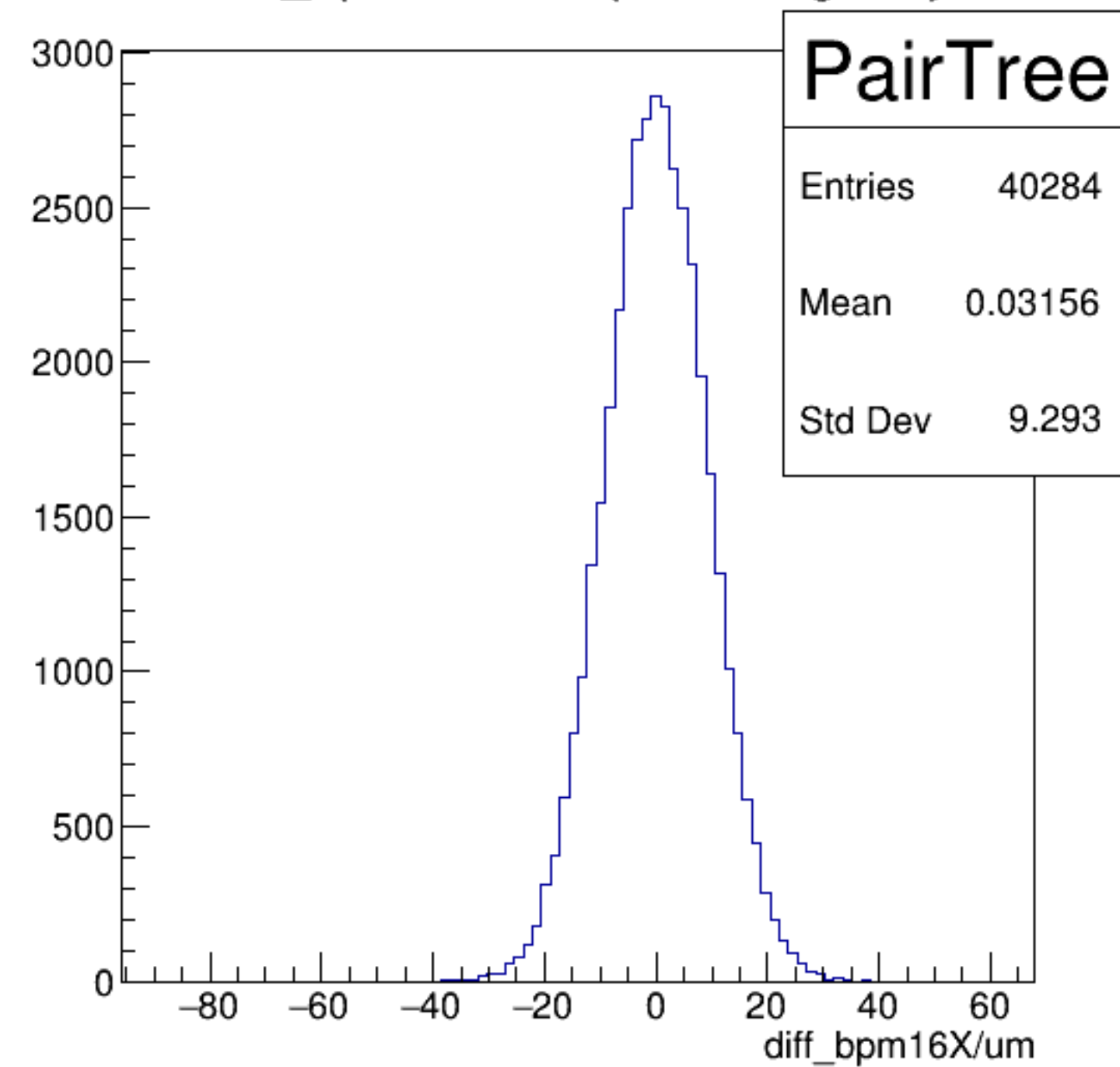
yield_bpm16X/mm {ErrorFlag==0}



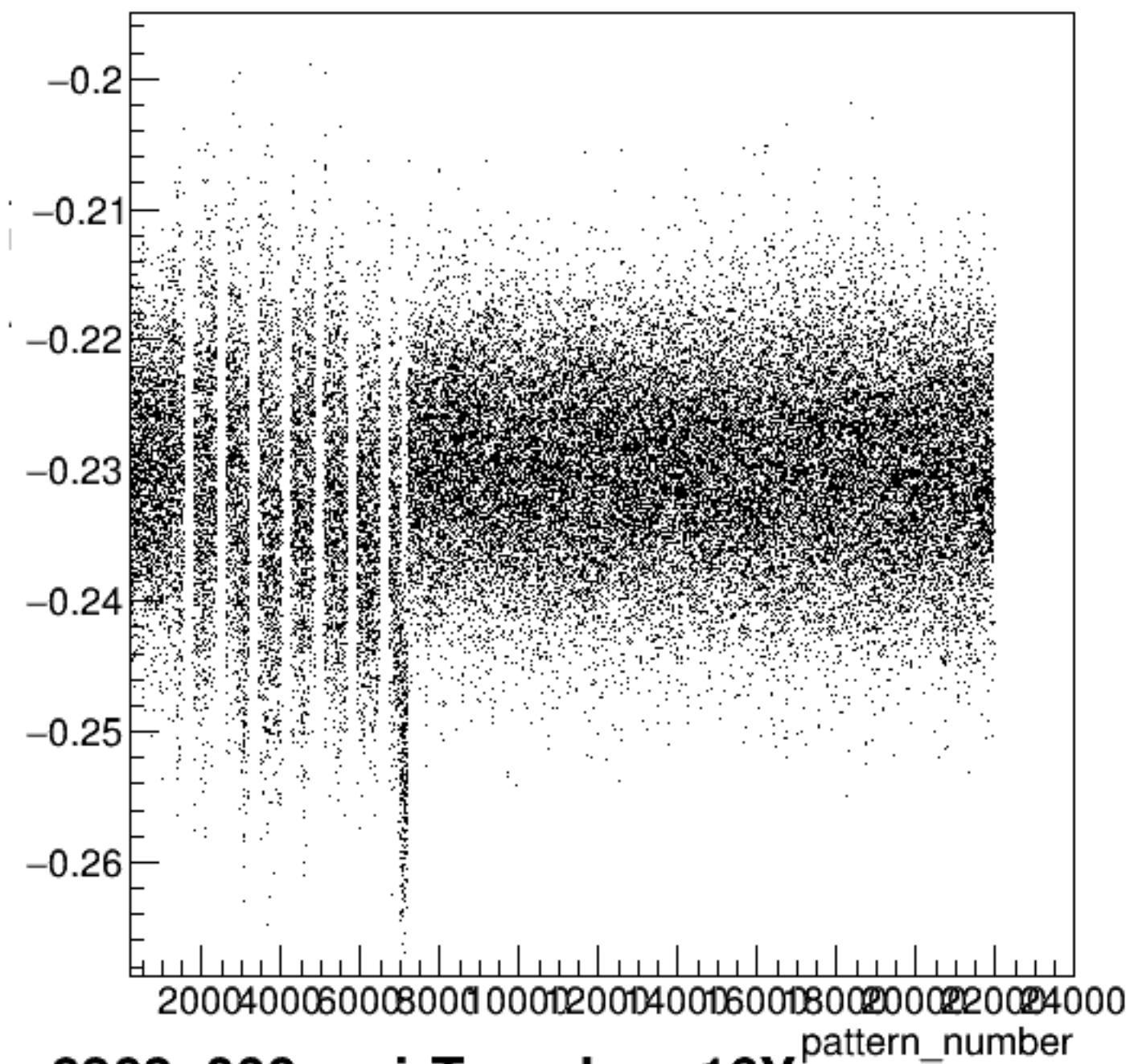
diff_bpm16X/um:pattern_number {ErrorFlag==0}



diff_bpm16X/um {ErrorFlag==0}

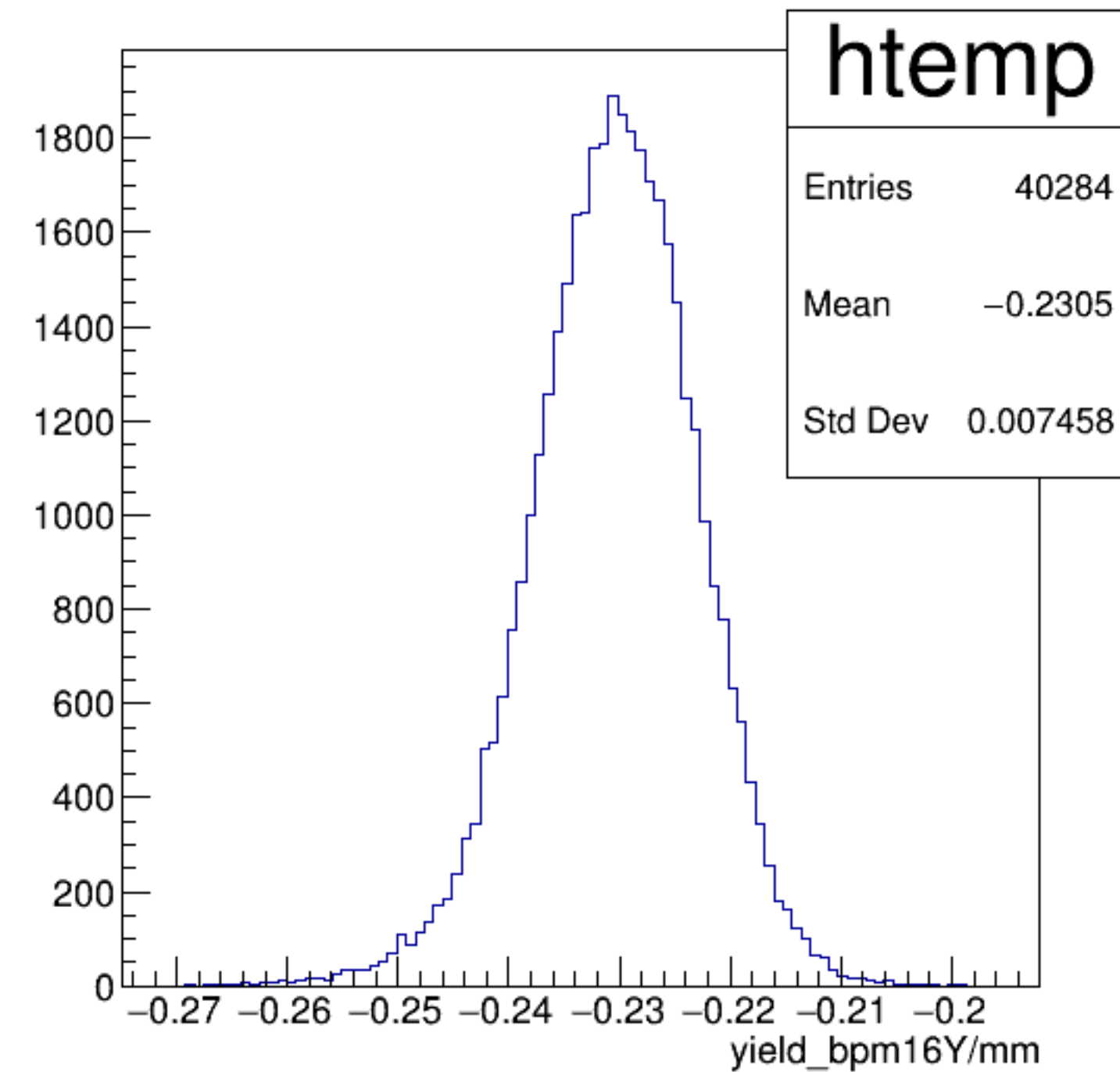


yield_bpm16Y/mm:pattern_number {ErrorFlag==0}

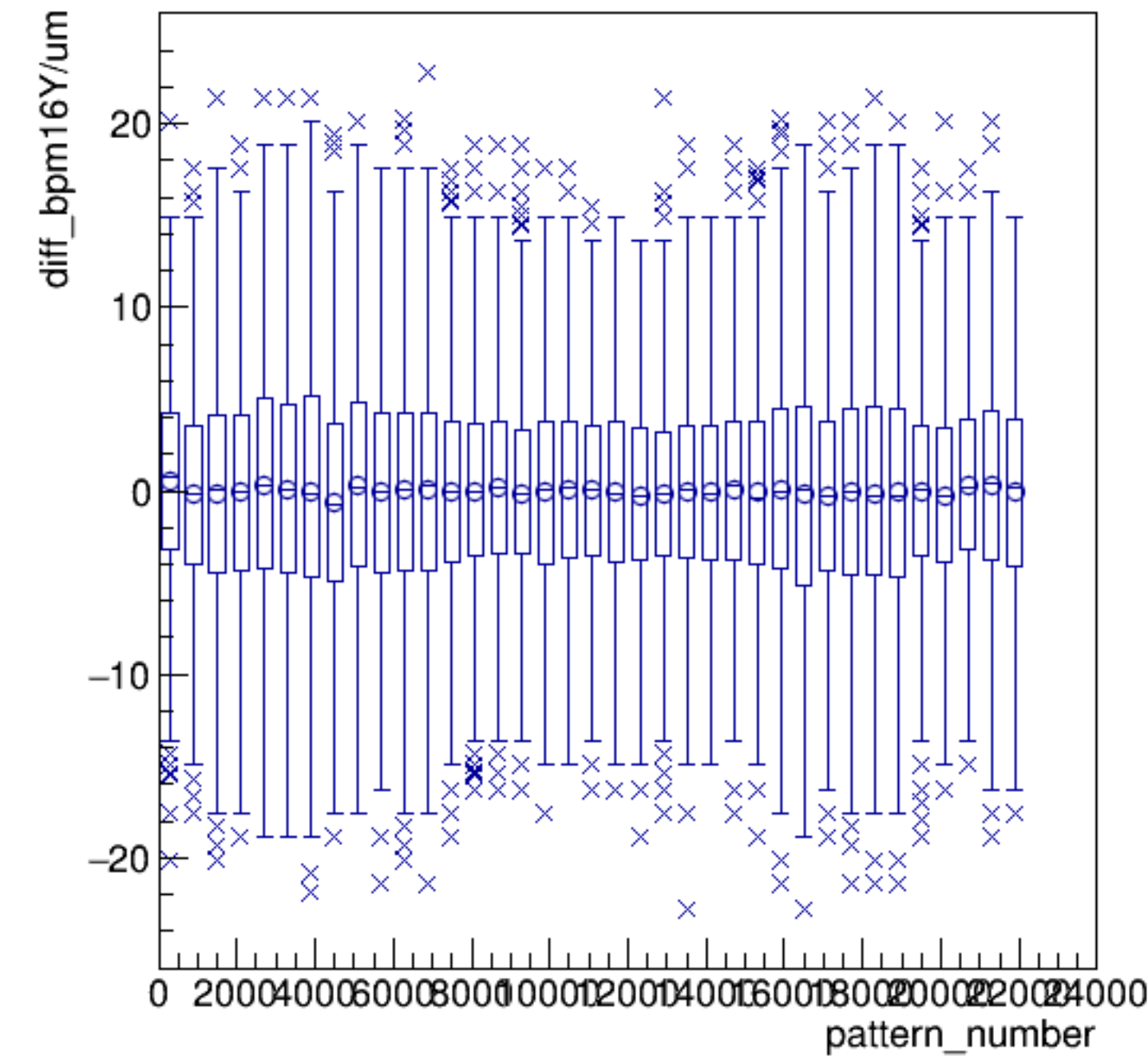


run6363_000_pairTree_bpm16Y.png

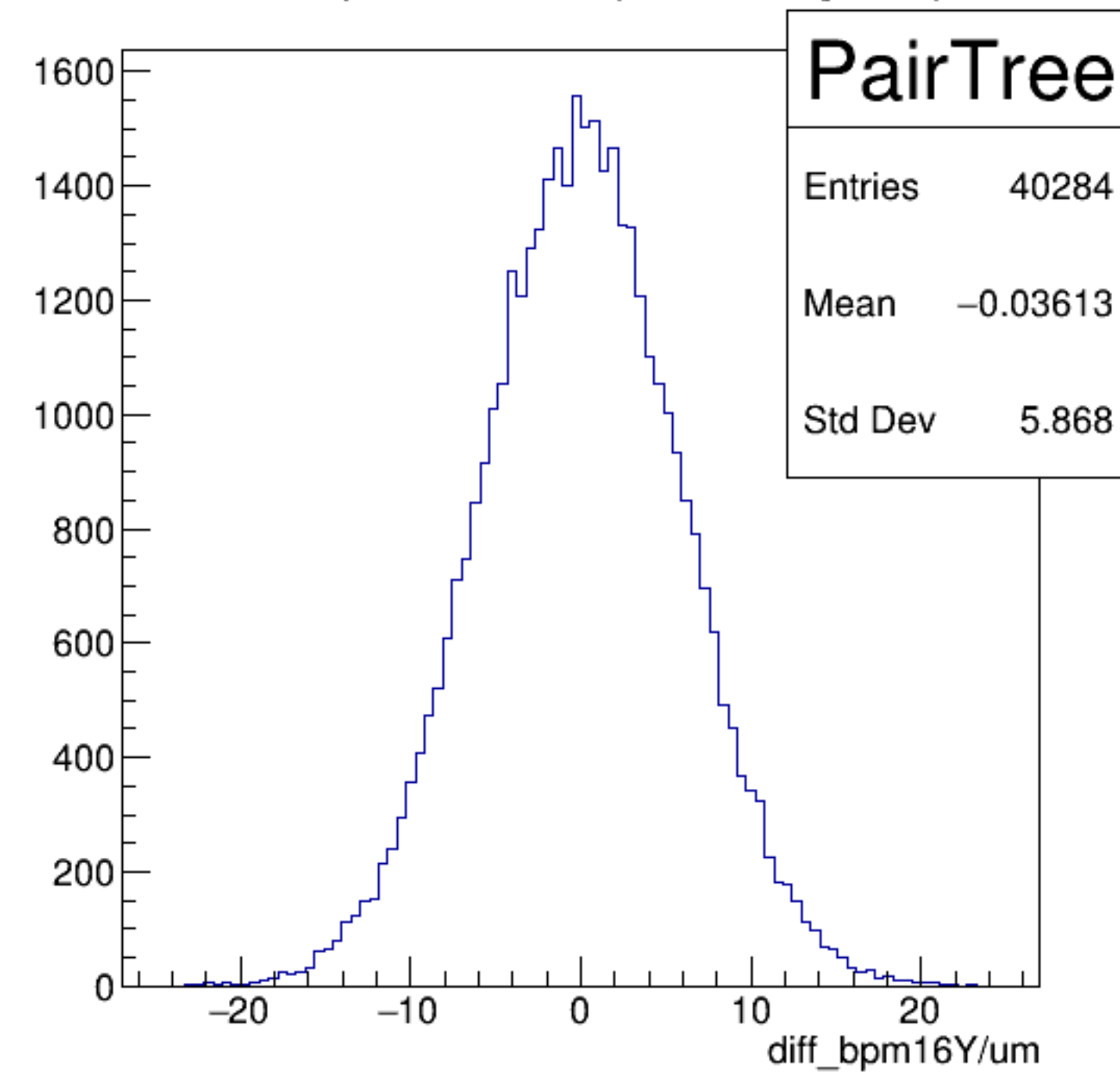
yield_bpm16Y/mm {ErrorFlag==0}



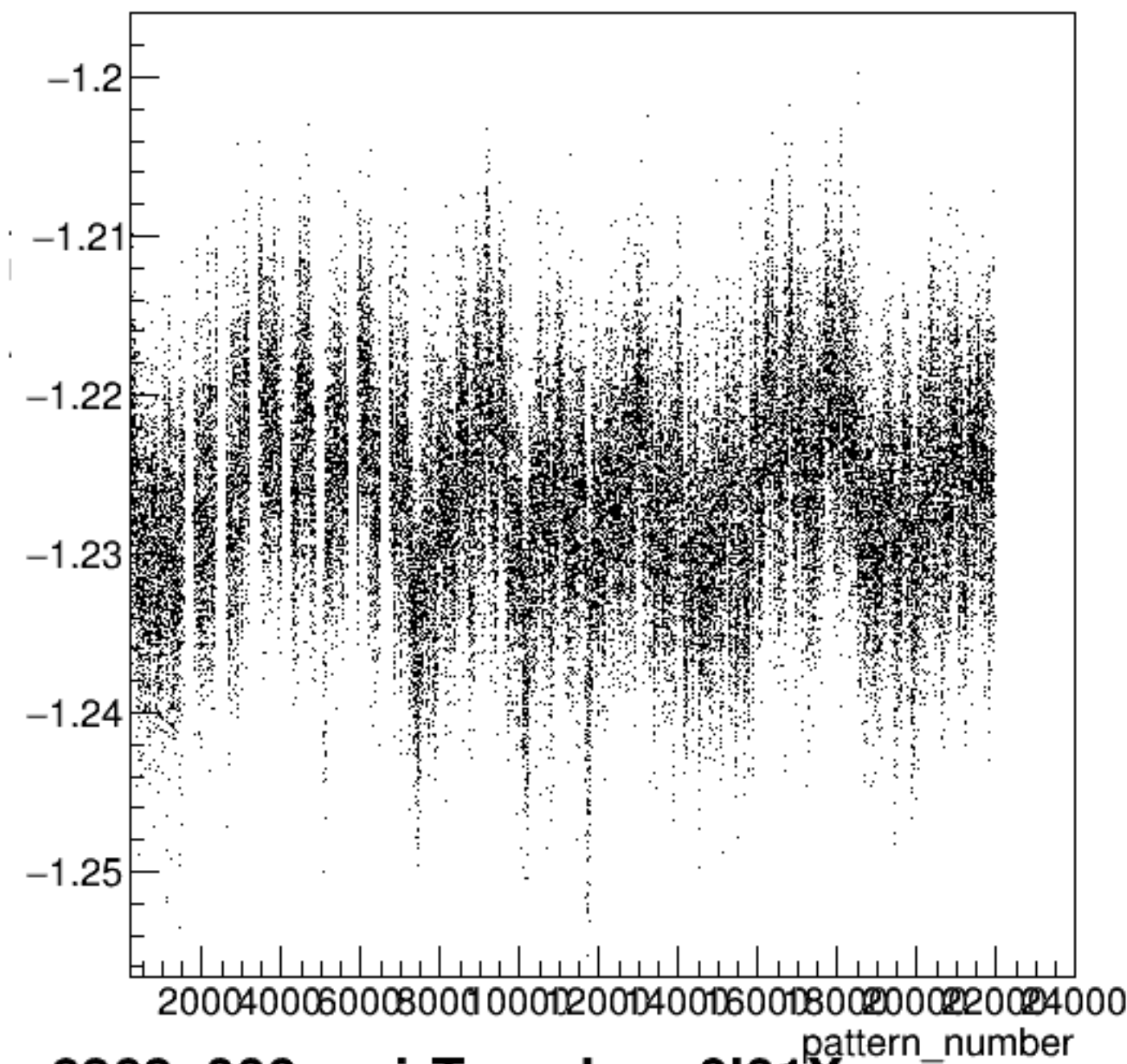
diff_bpm16Y/um:pattern_number {ErrorFlag==0}



diff_bpm16Y/um {ErrorFlag==0}

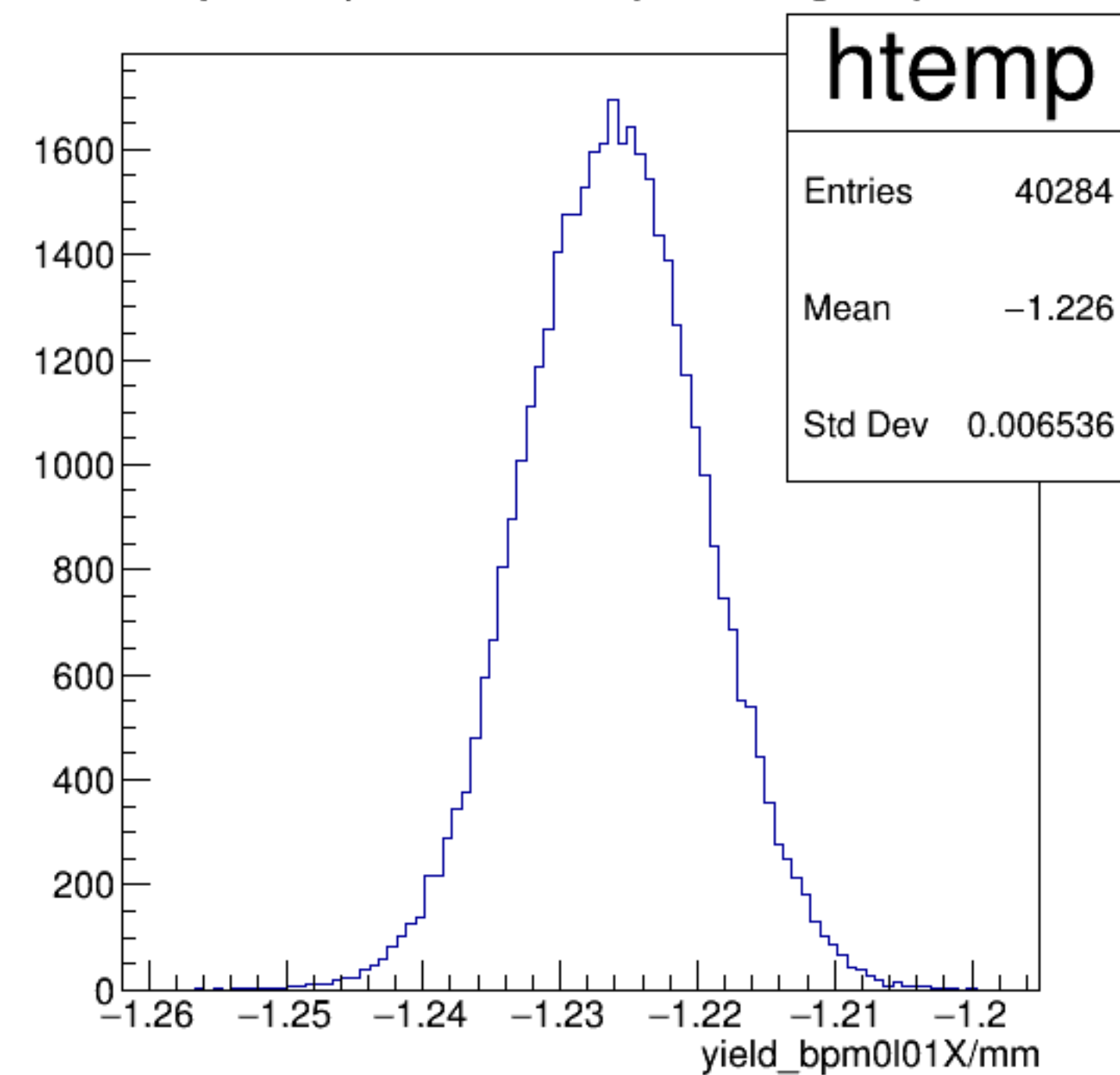


yield_bpm0l01X/mm:pattern_number {ErrorFlag==0}

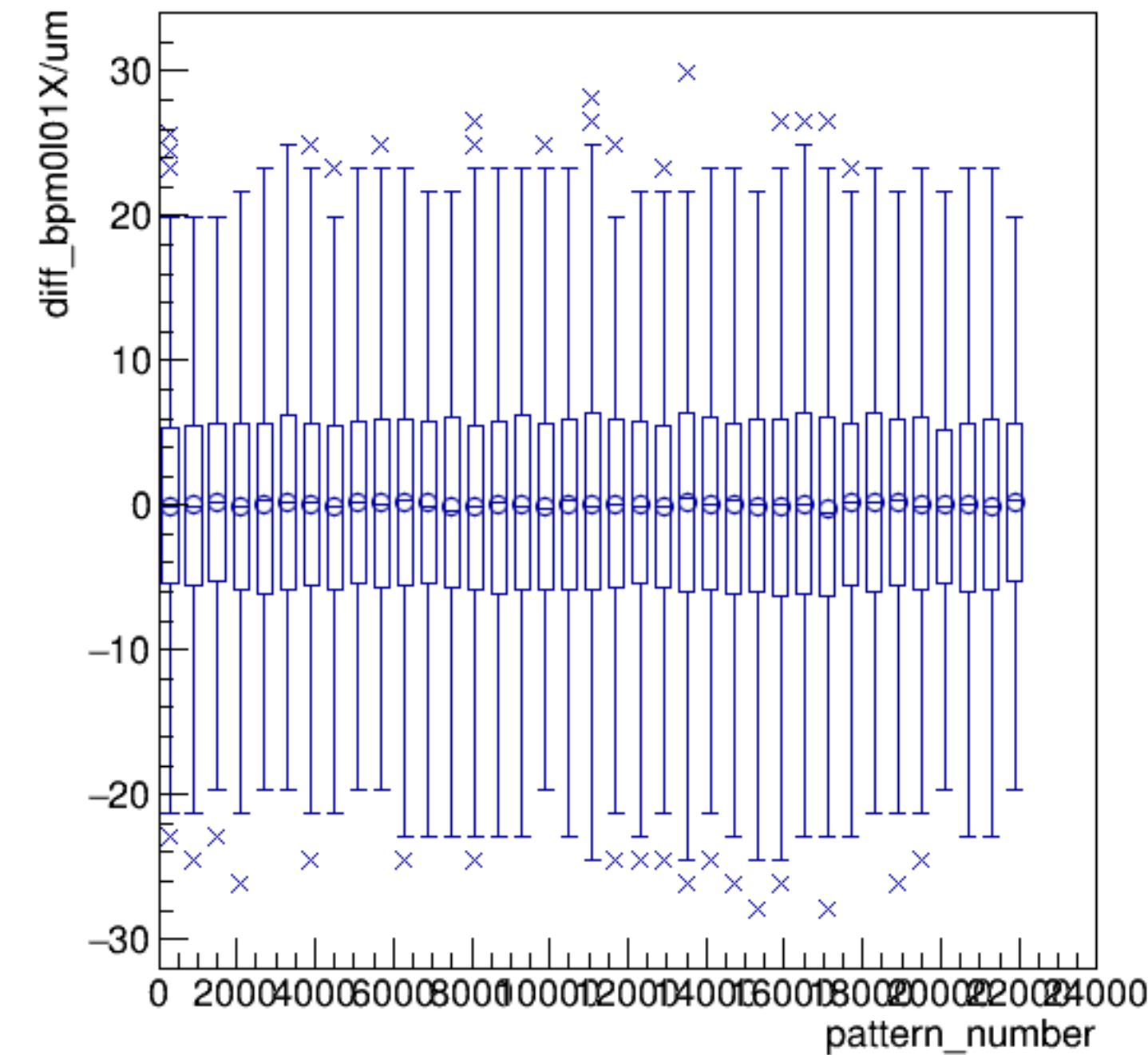


run6363_000_pairTree_bpm0l01X.png

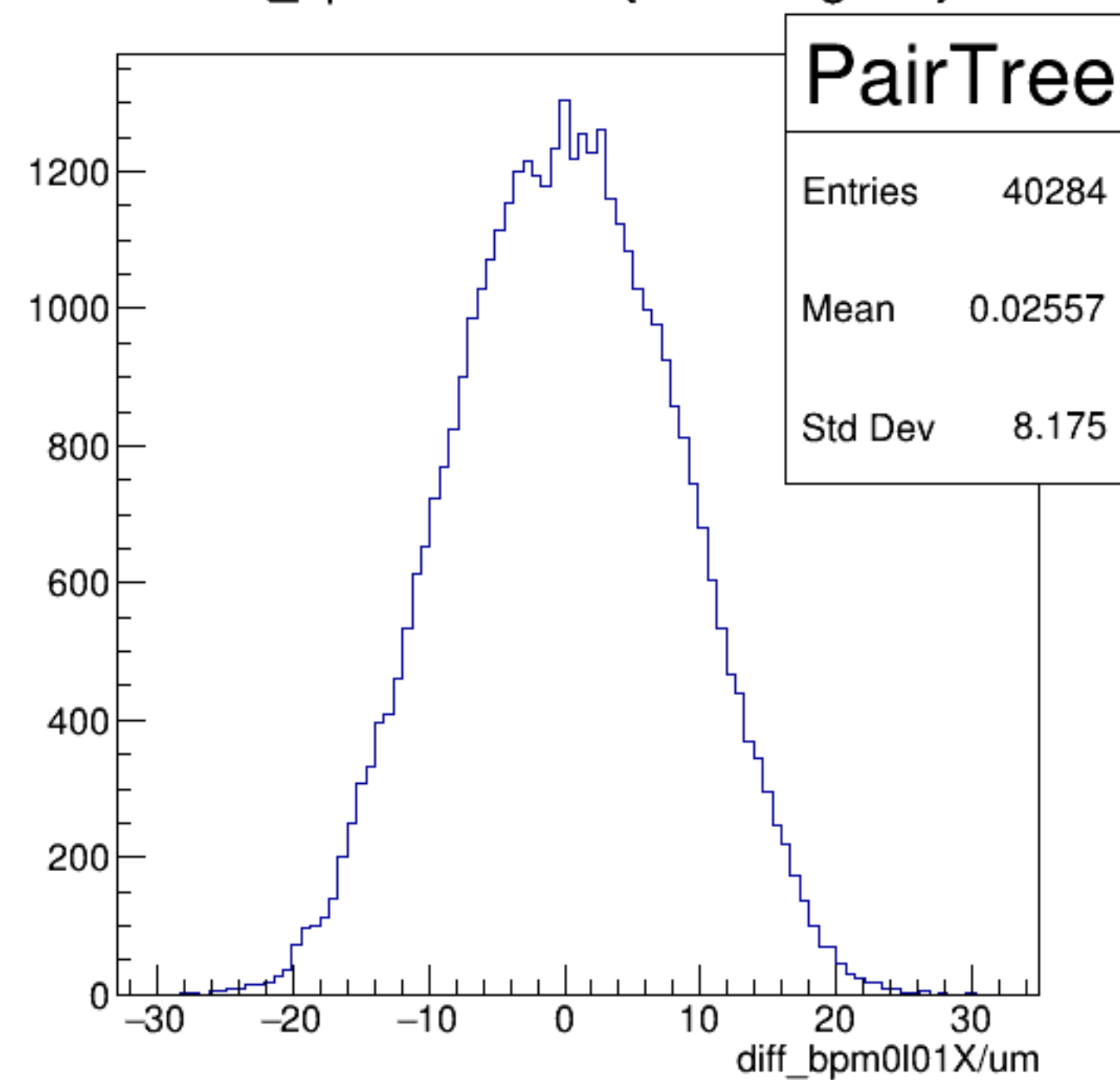
yield_bpm0l01X/mm {ErrorFlag==0}



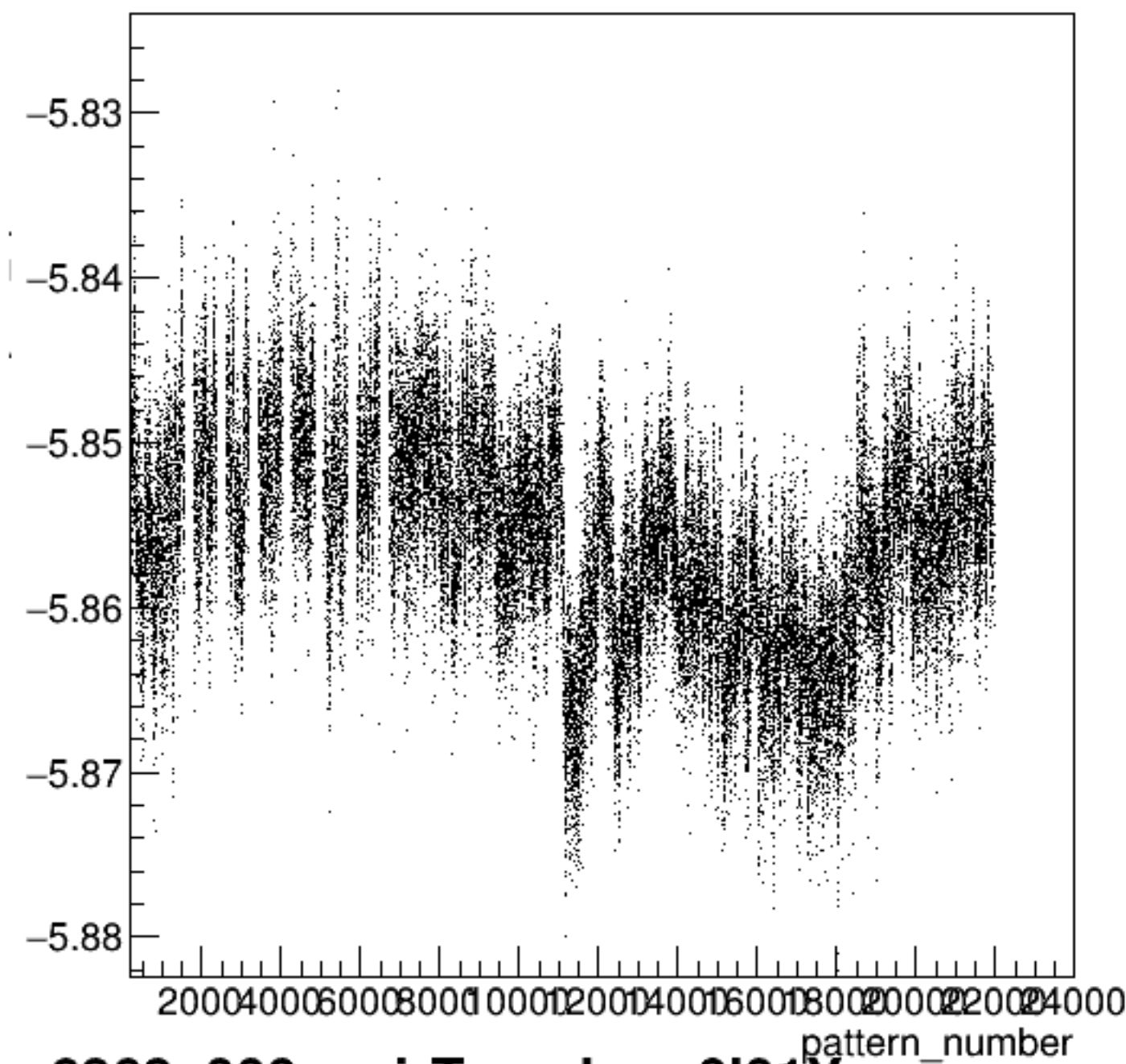
diff_bpm0l01X/um:pattern_number {ErrorFlag==0}



diff_bpm0l01X/um {ErrorFlag==0}

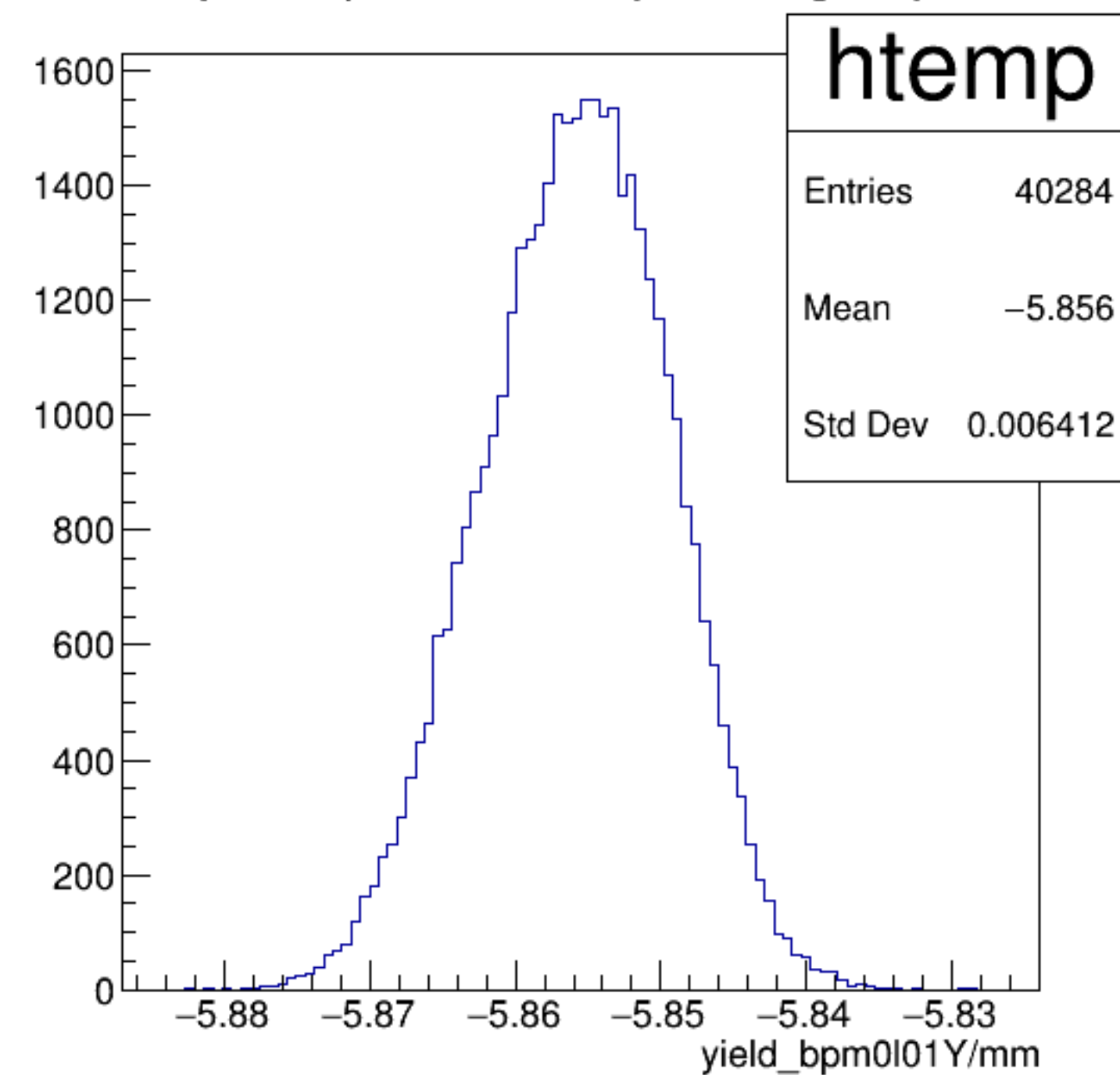


yield_bpm0l01Y/mm:pattern_number {ErrorFlag==0}

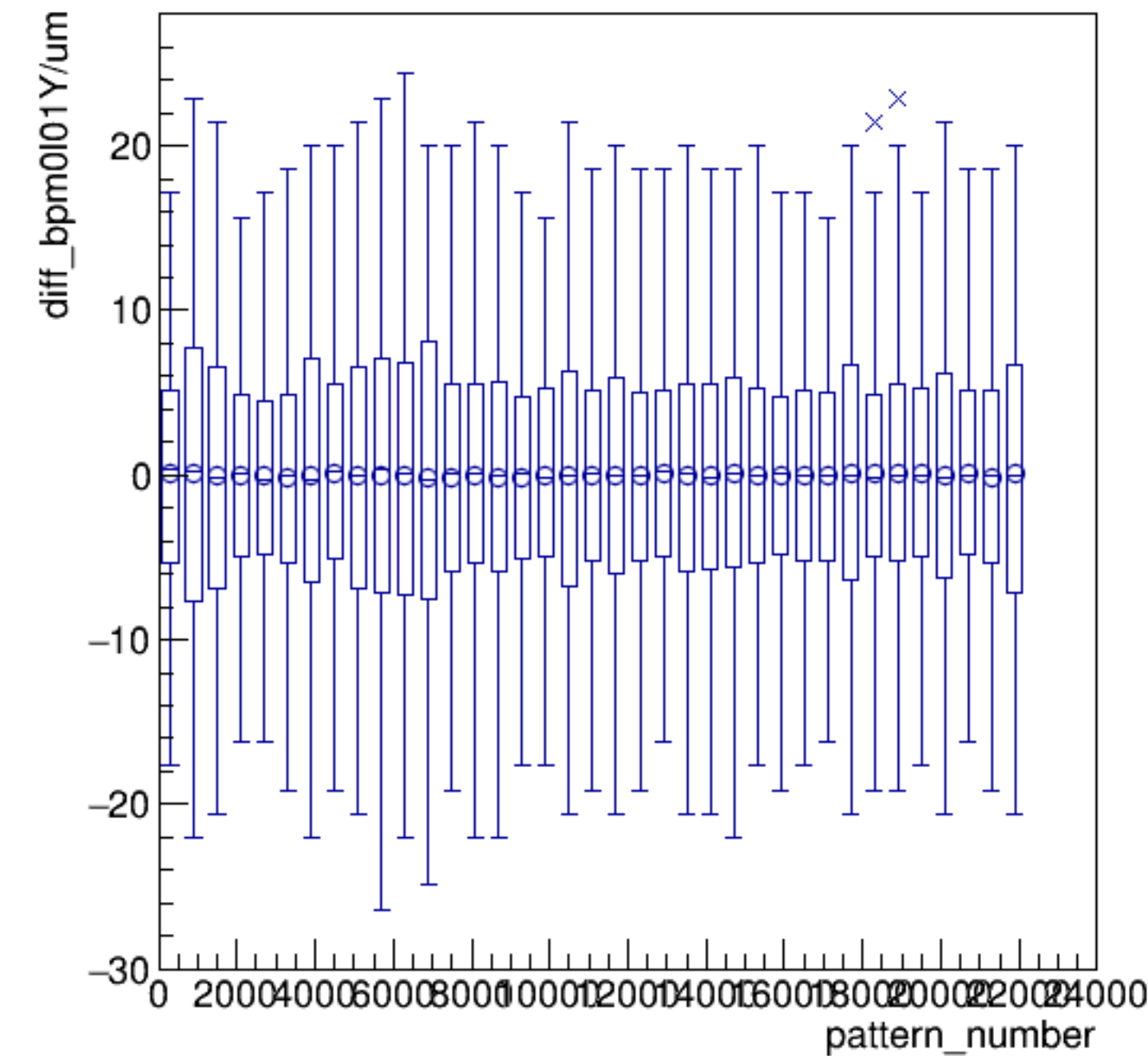


run6363_000_pairTree_bpm0l01Y.png

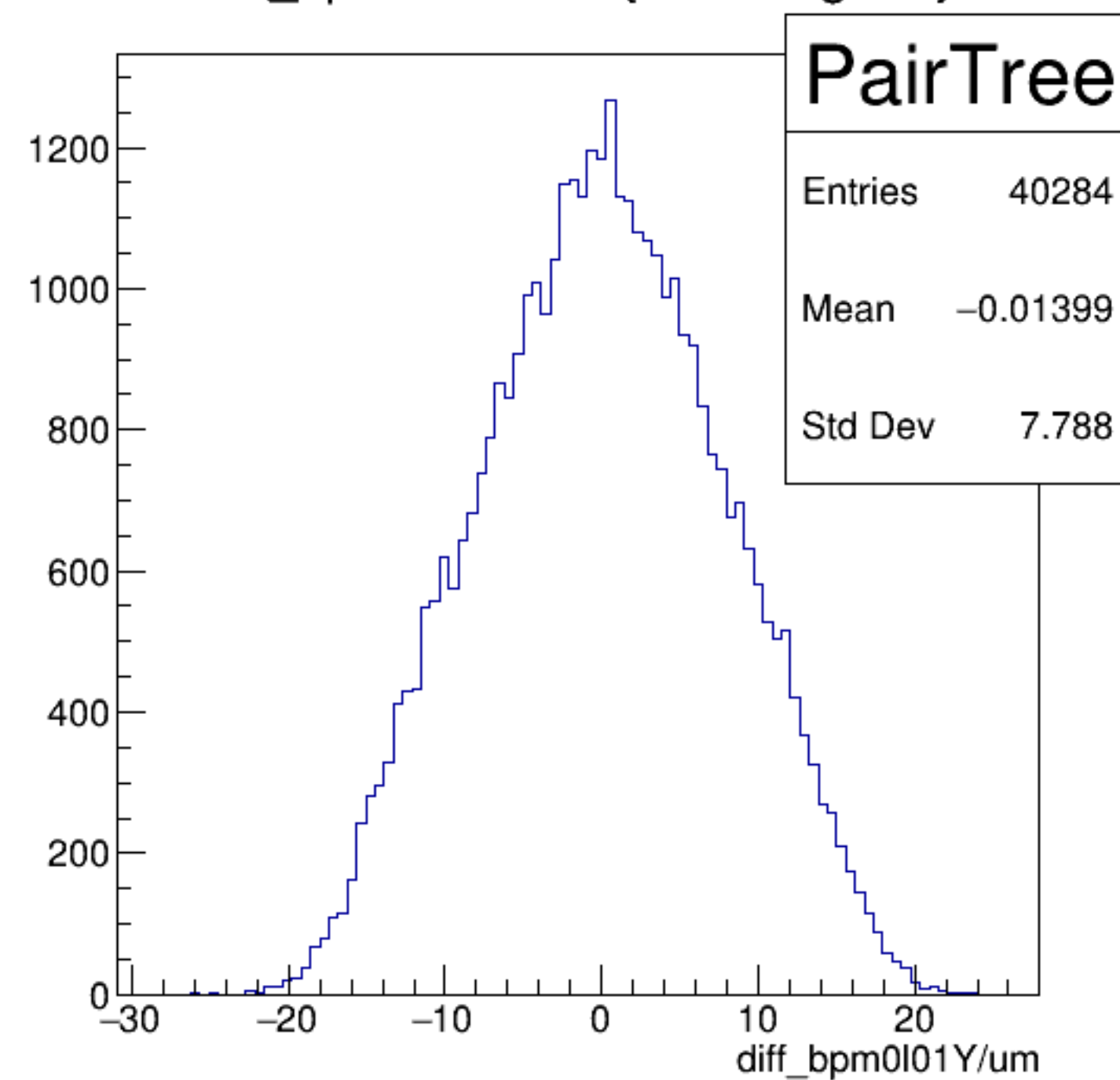
yield_bpm0l01Y/mm {ErrorFlag==0}



diff_bpm0l01Y/um:pattern_number {ErrorFlag==0}

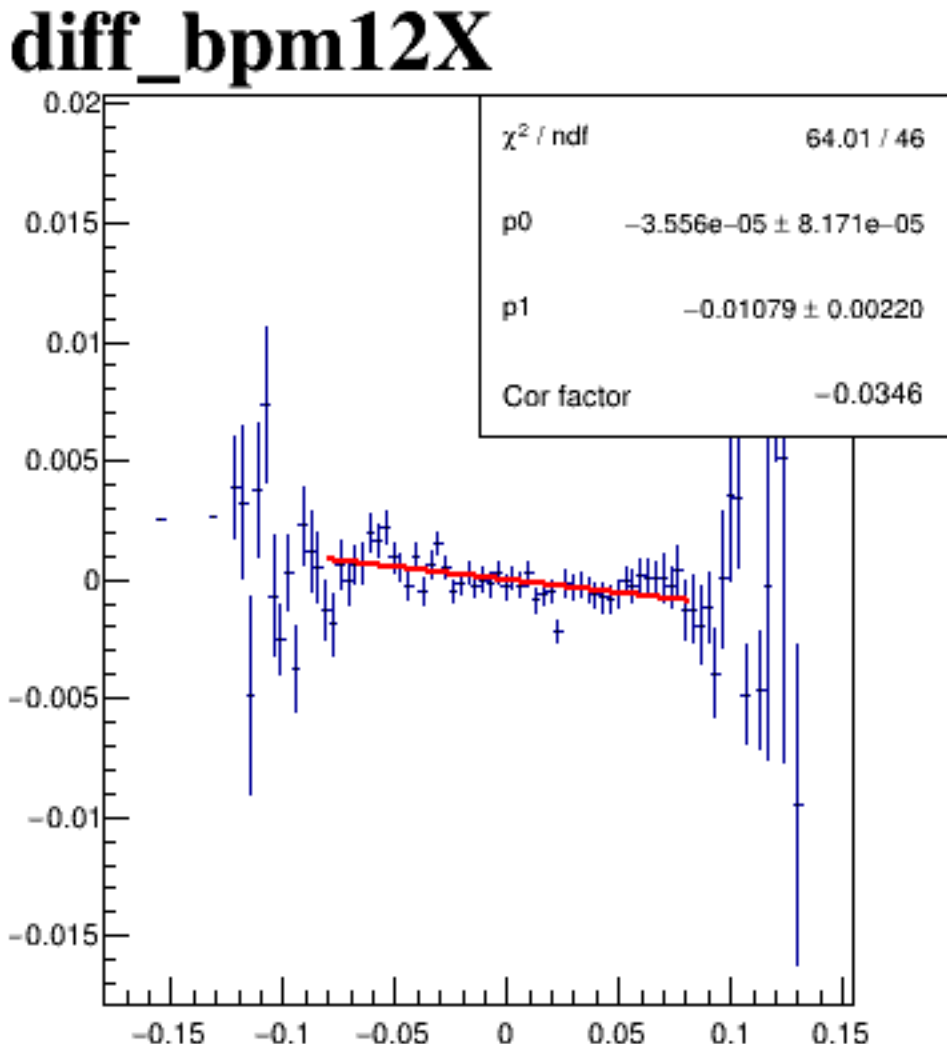
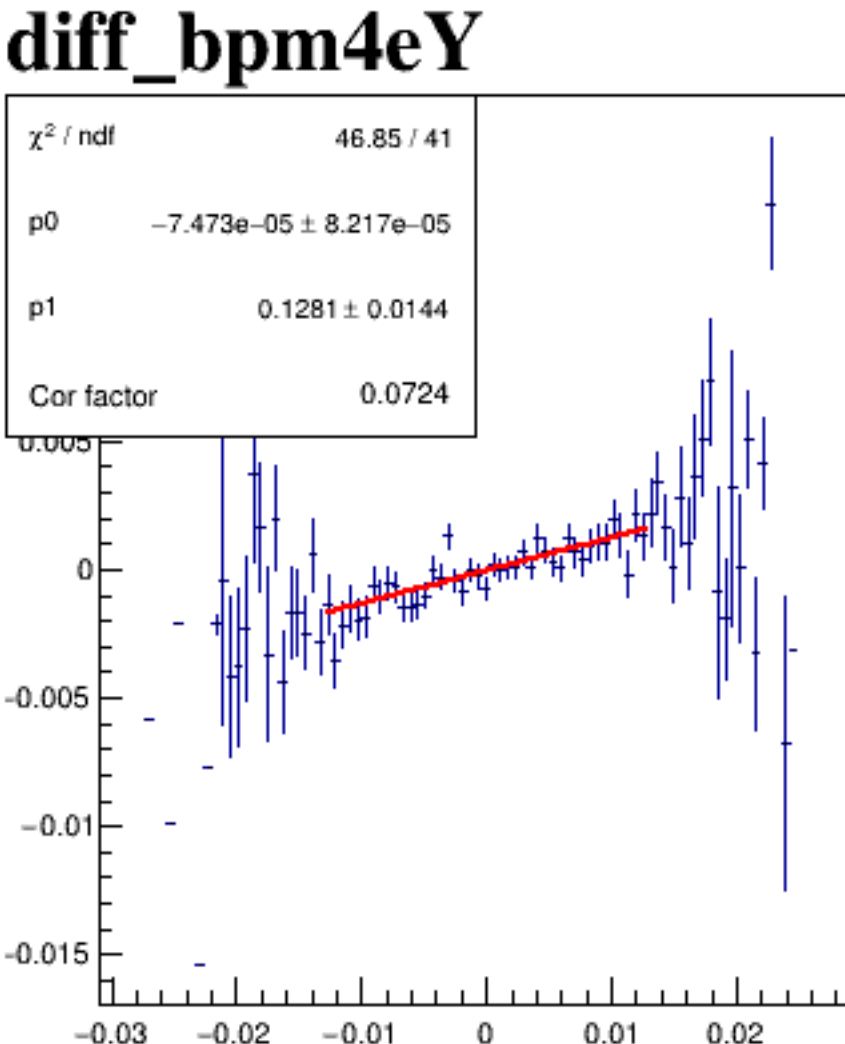
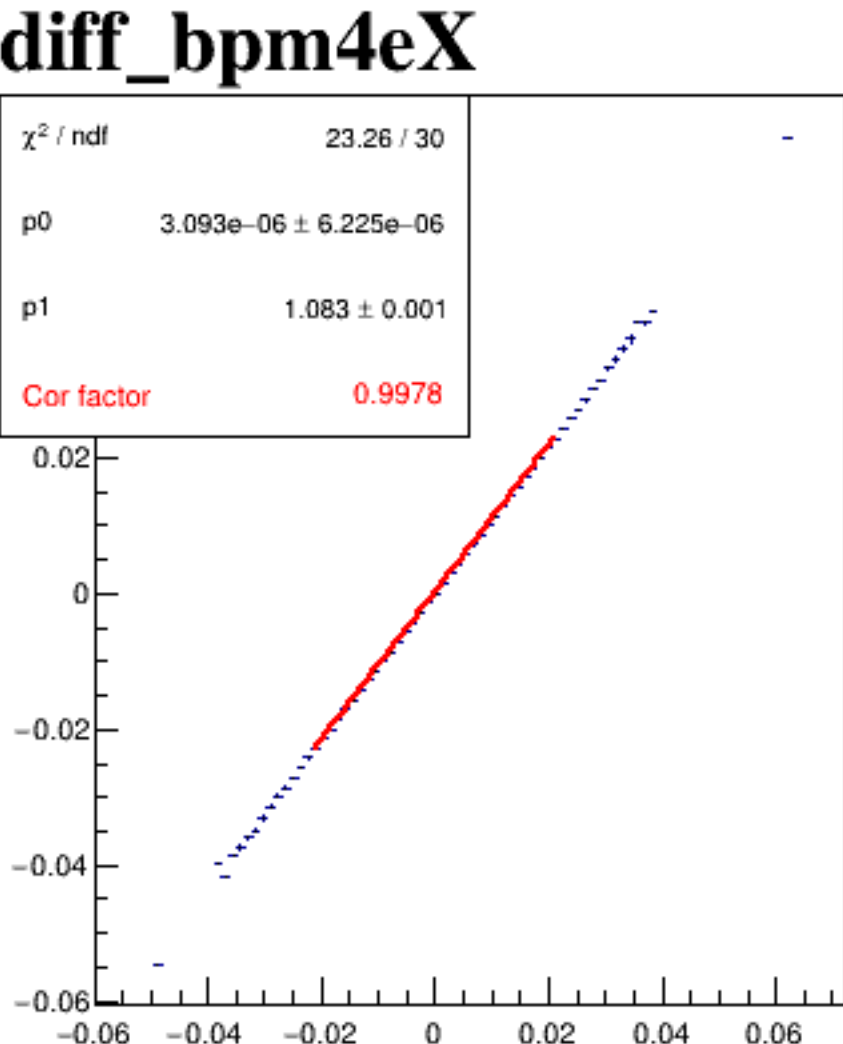
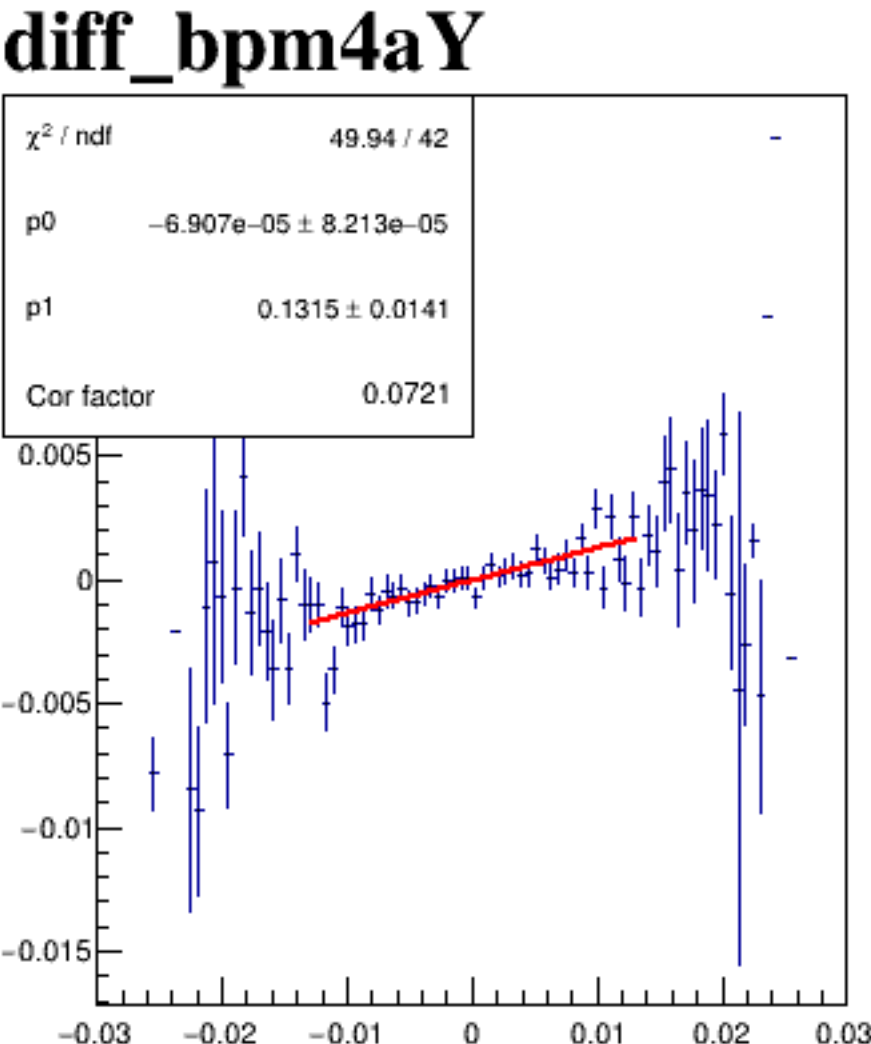
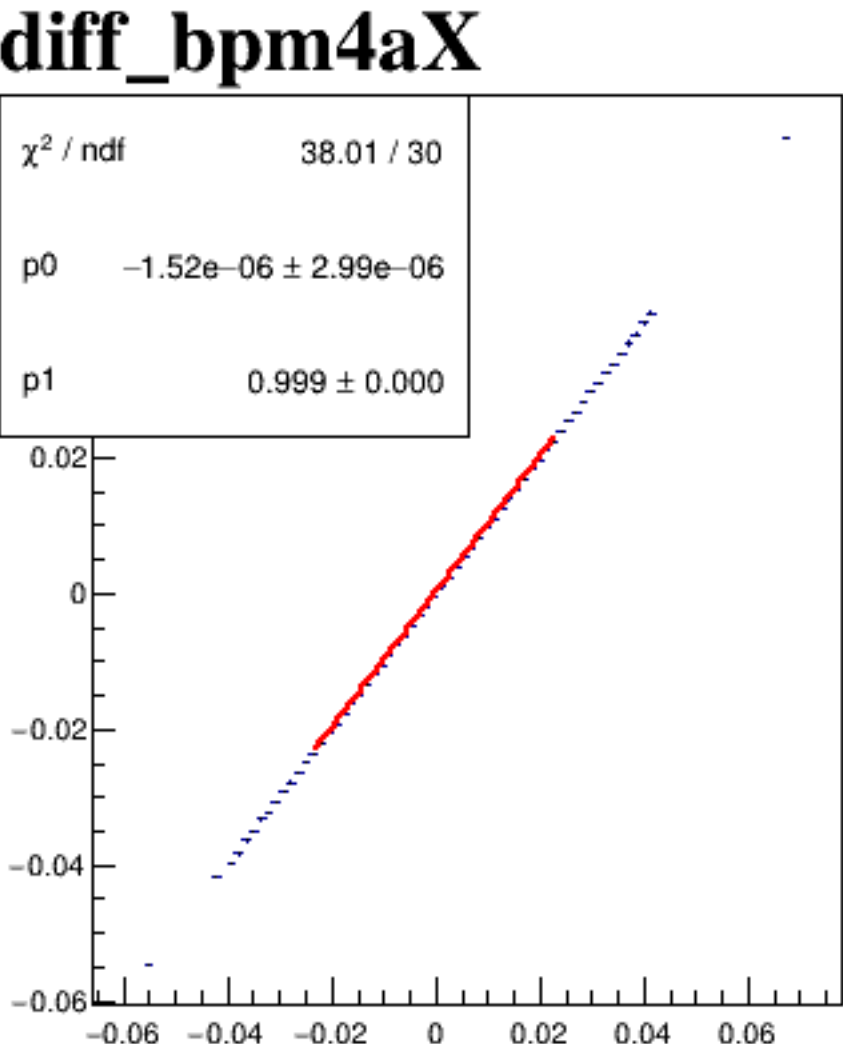


diff_bpm0l01Y/um {ErrorFlag==0}

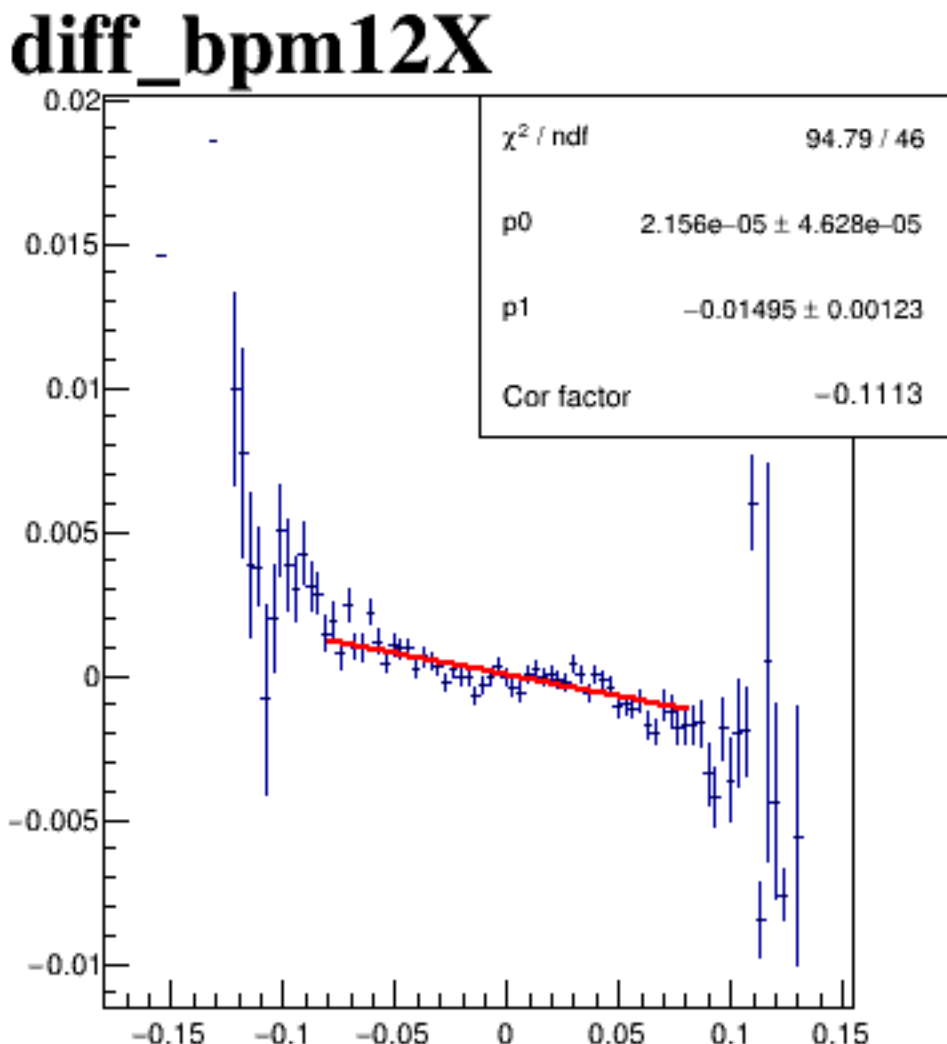
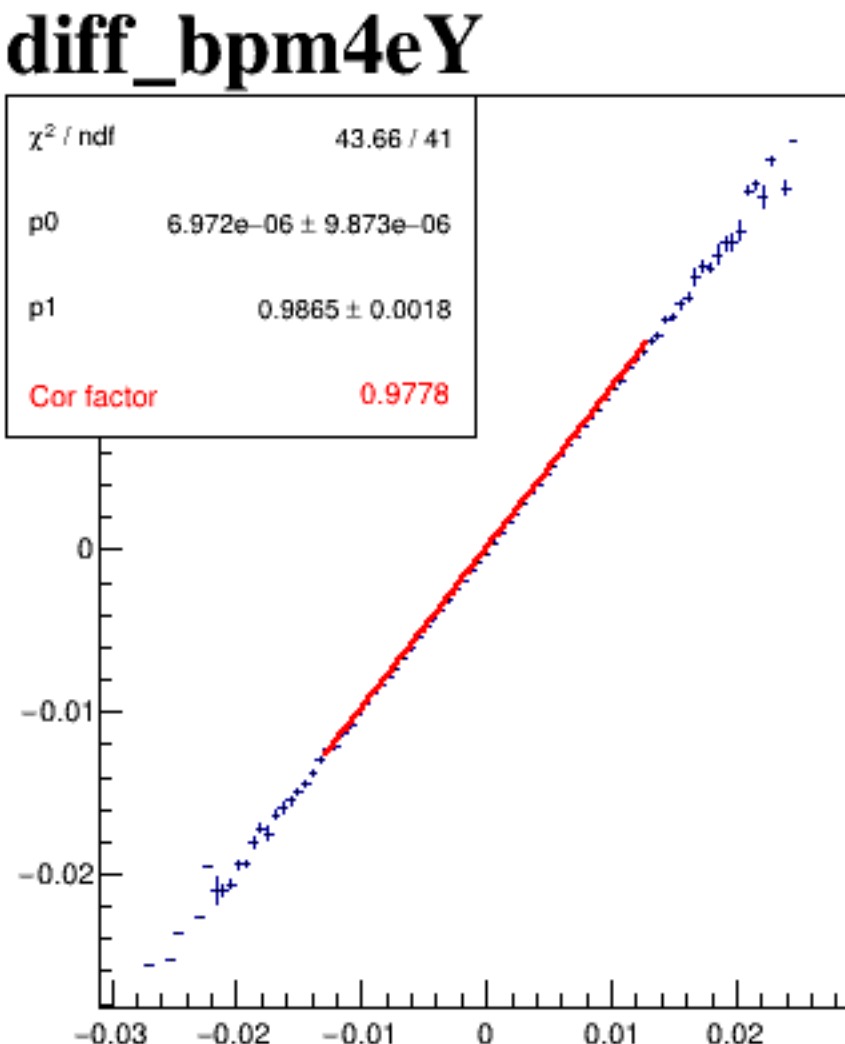
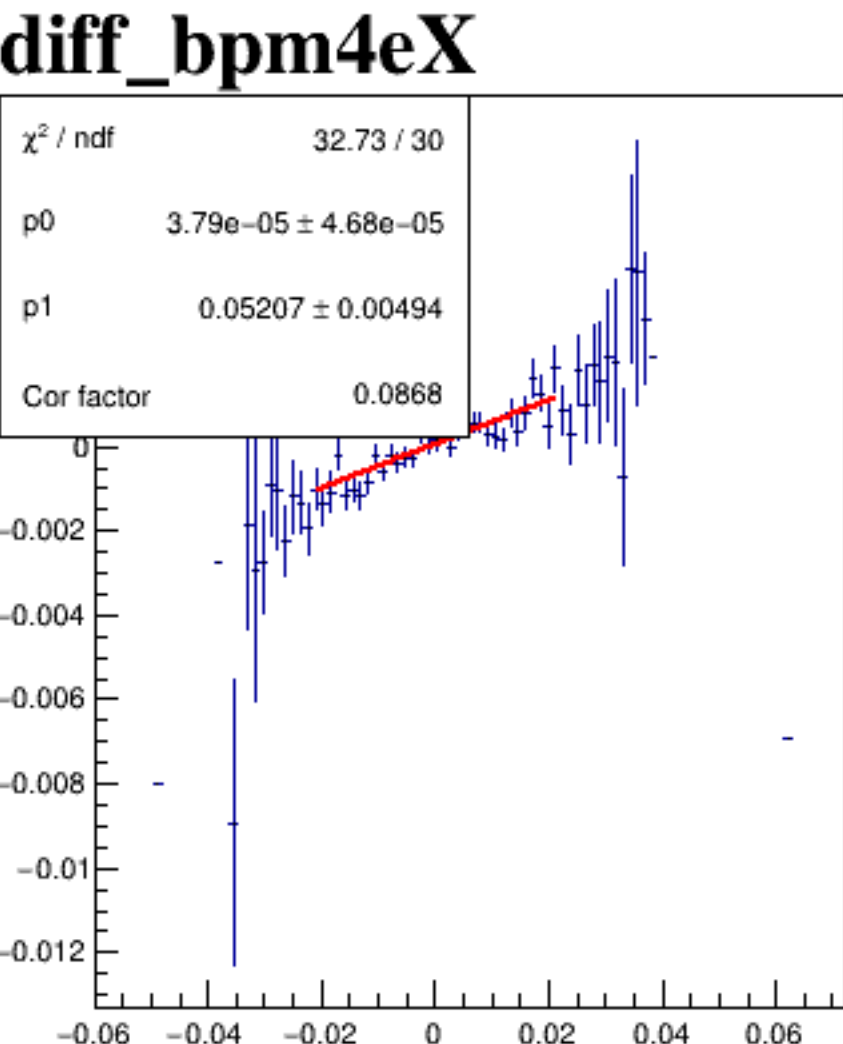
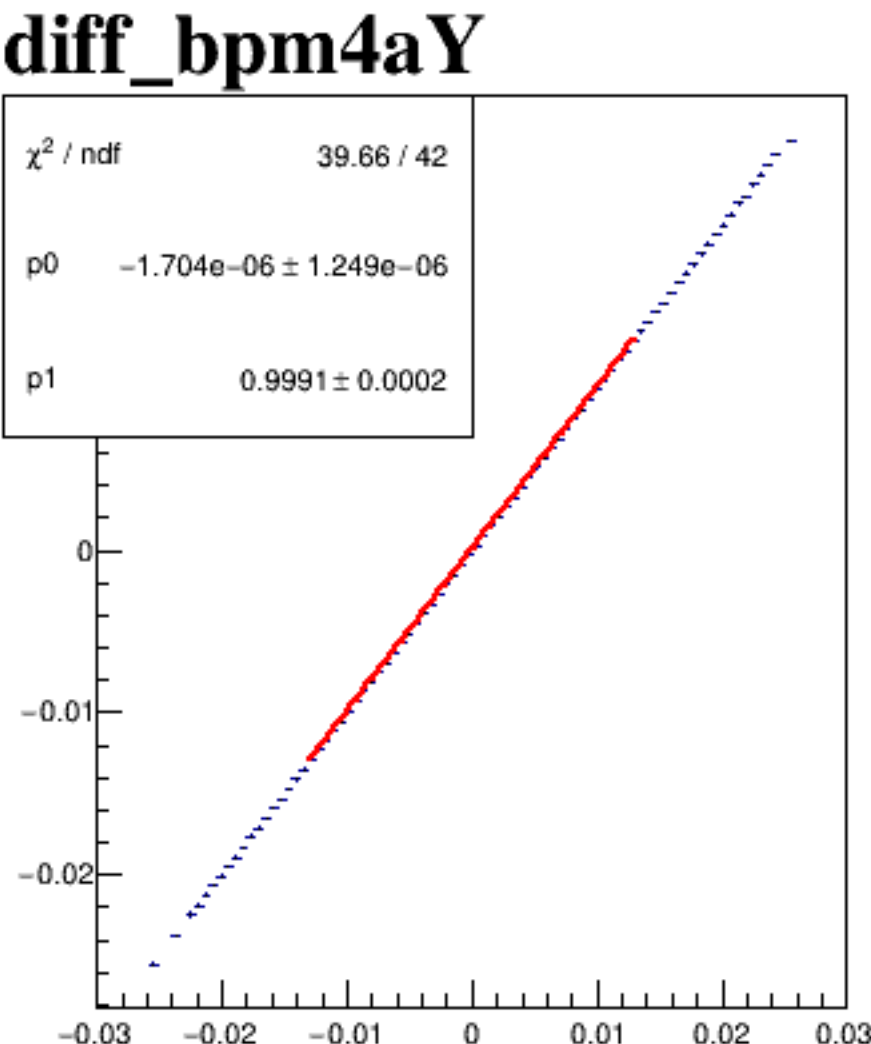
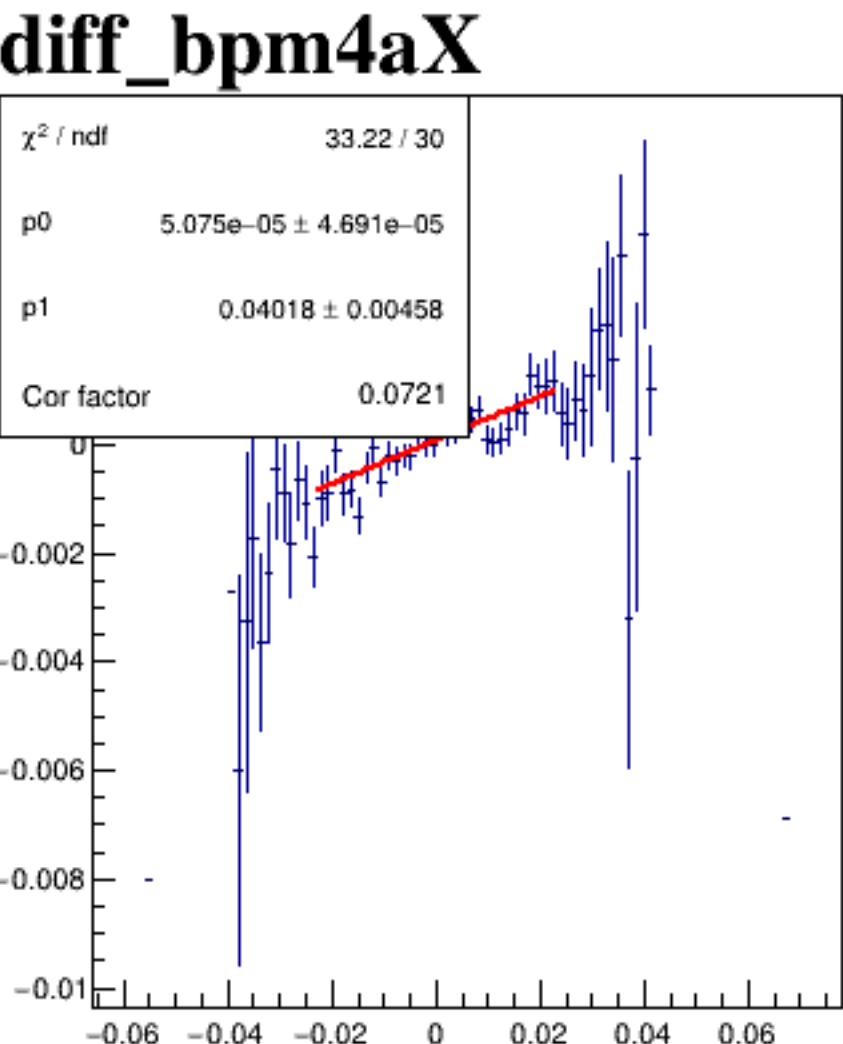


run6363_000_diff_bpm_mutual_correlation_COLZ_default.png

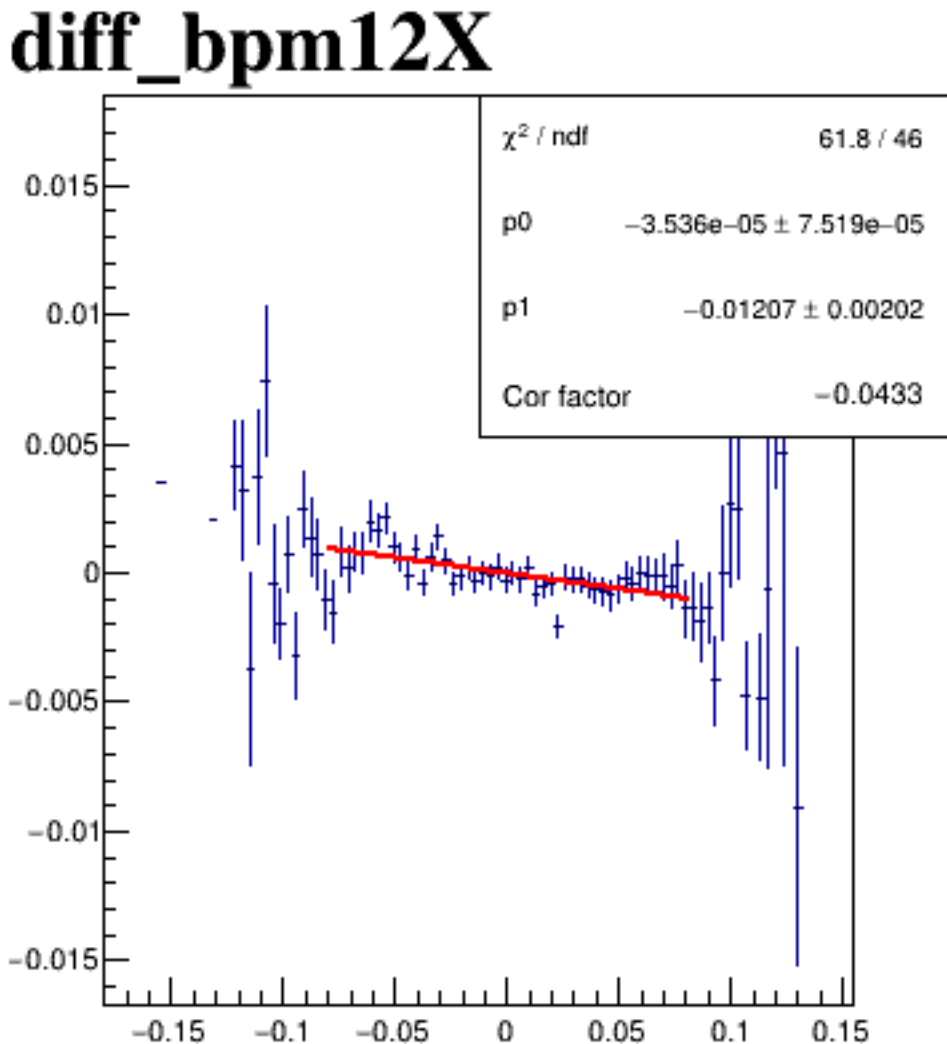
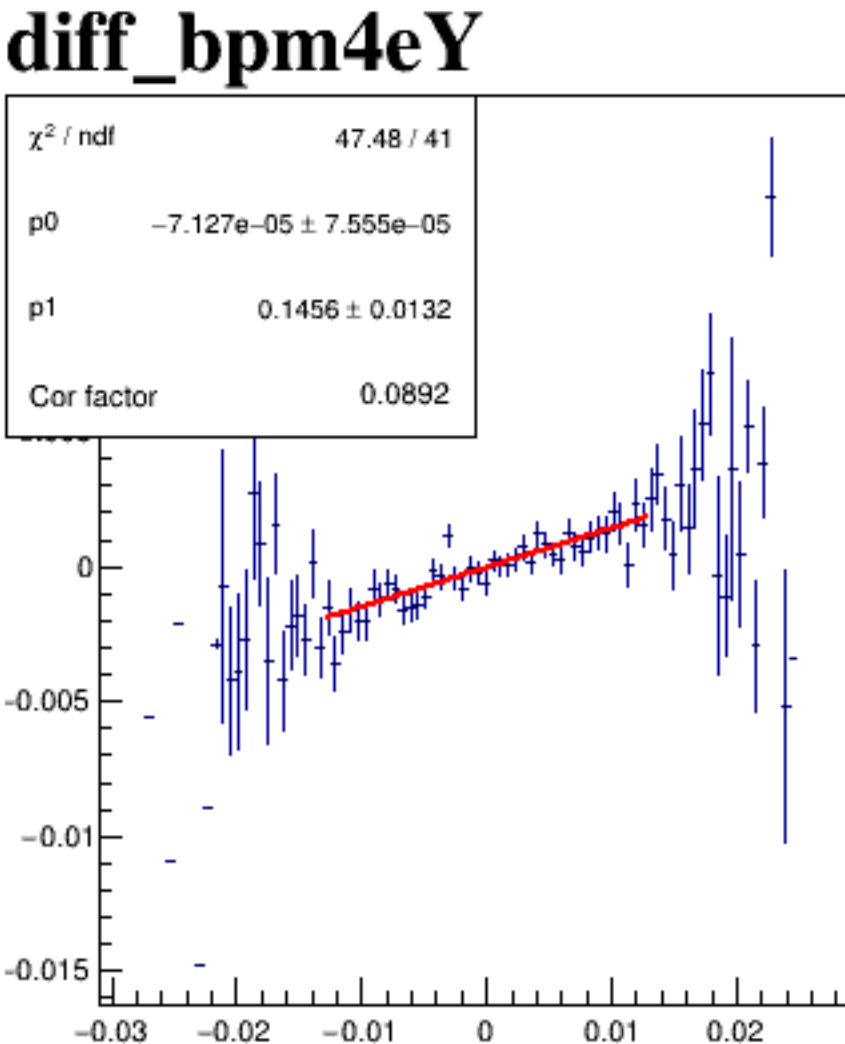
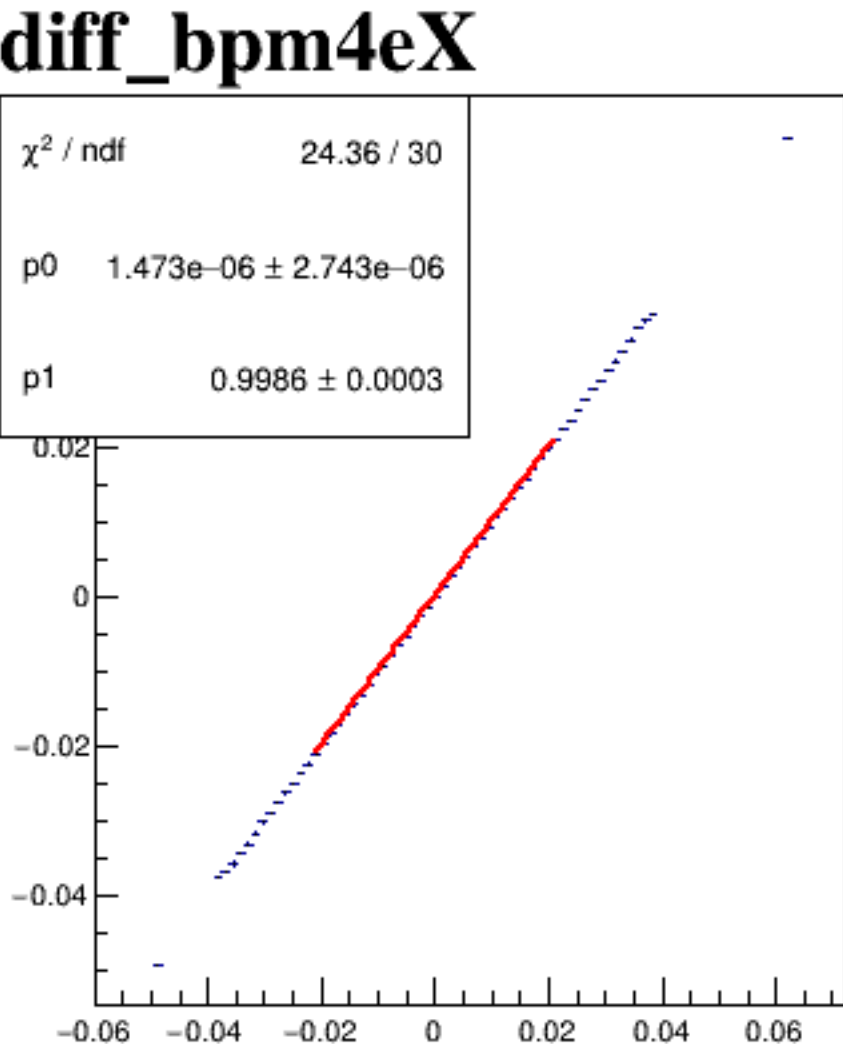
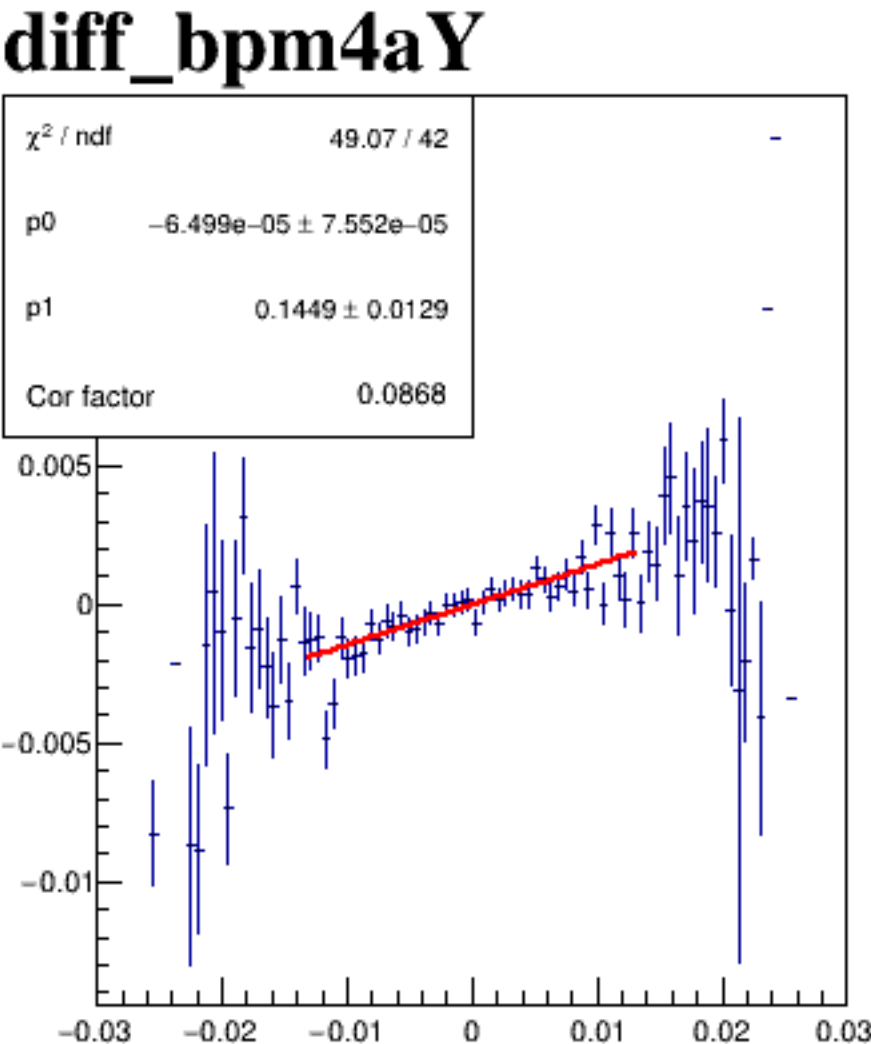
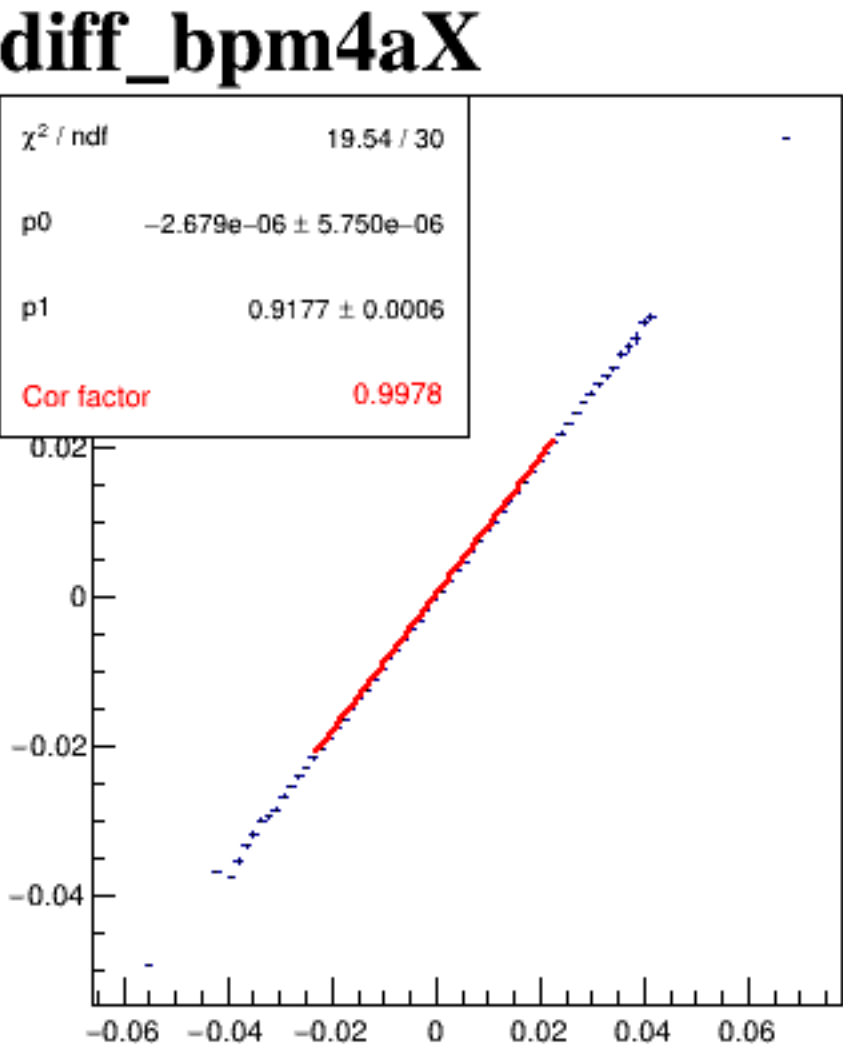
diff_bpm4aX



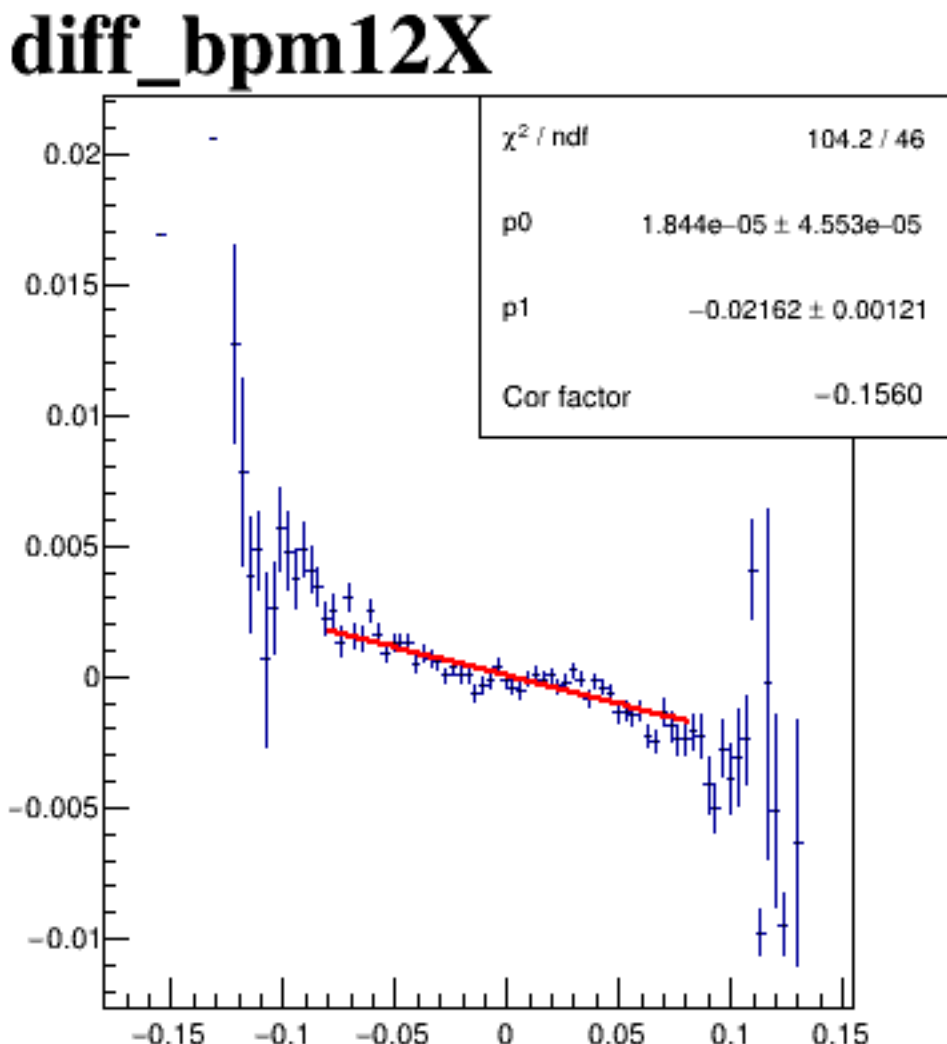
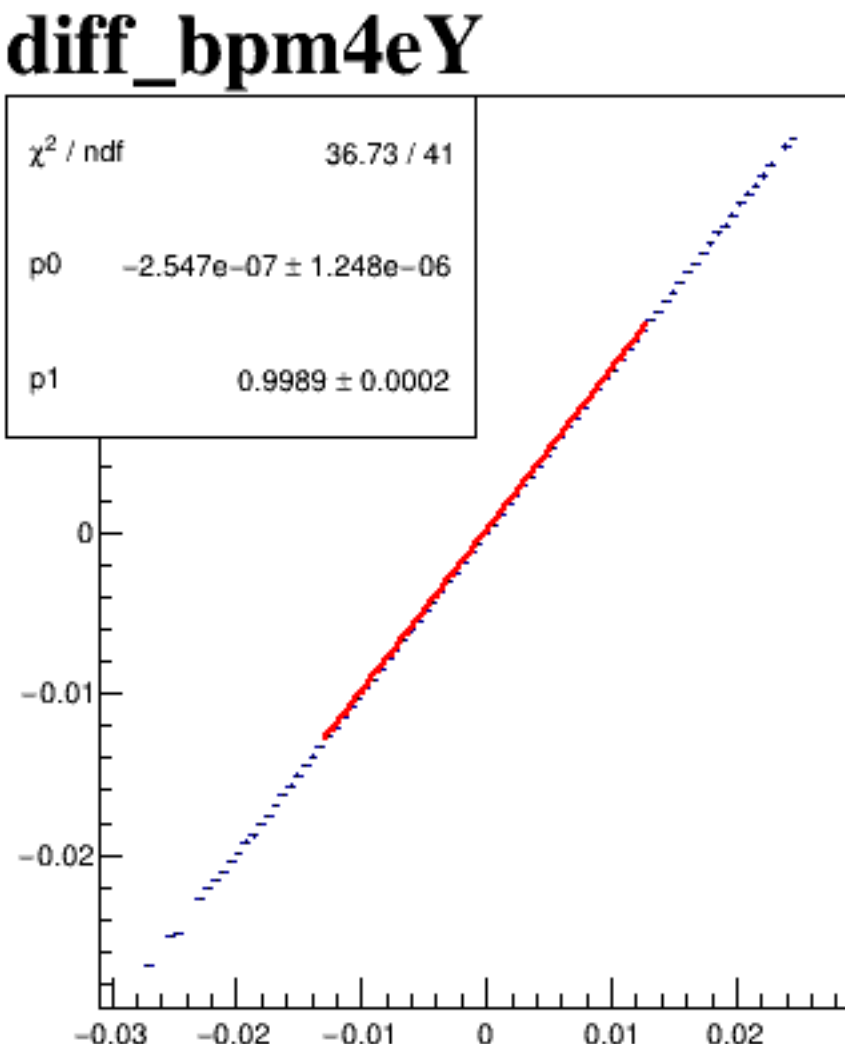
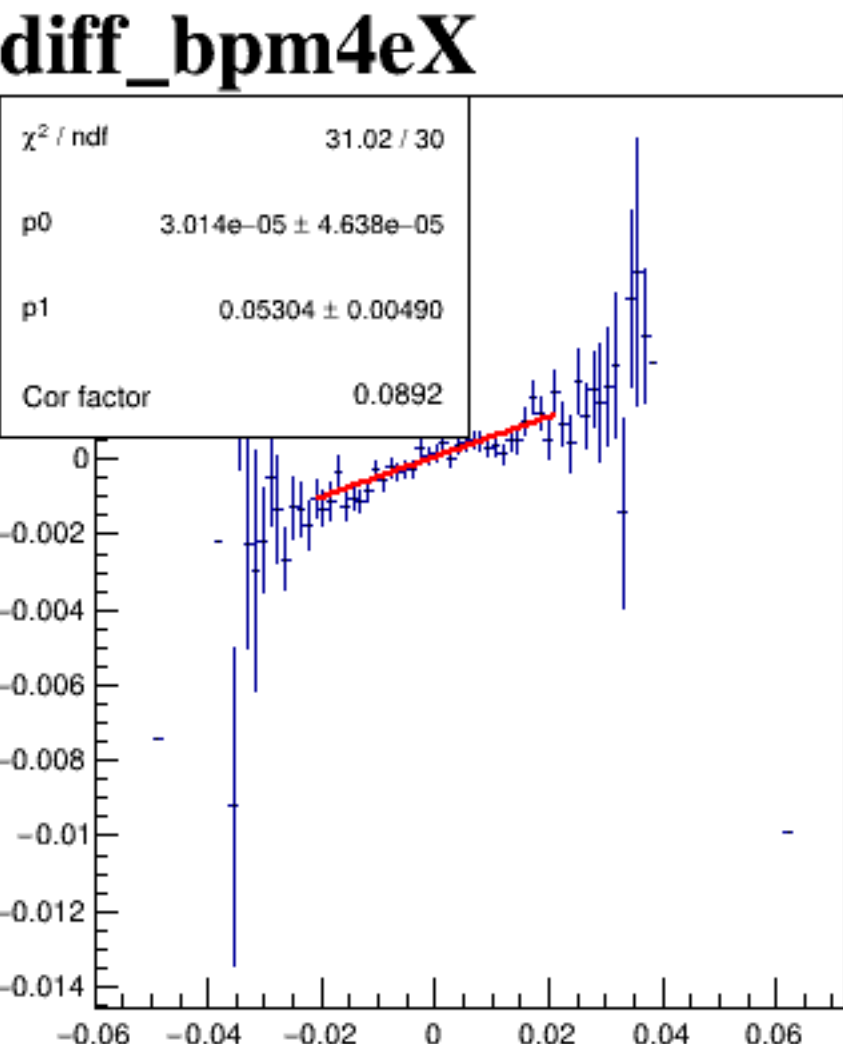
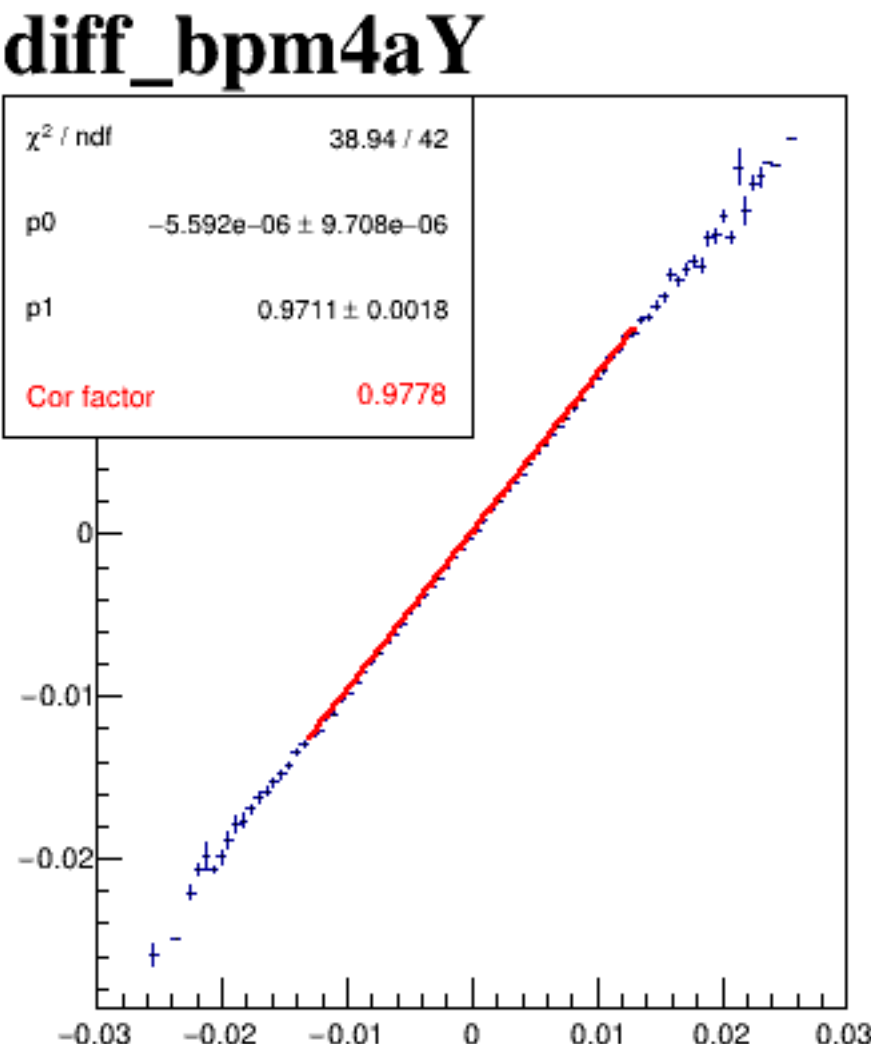
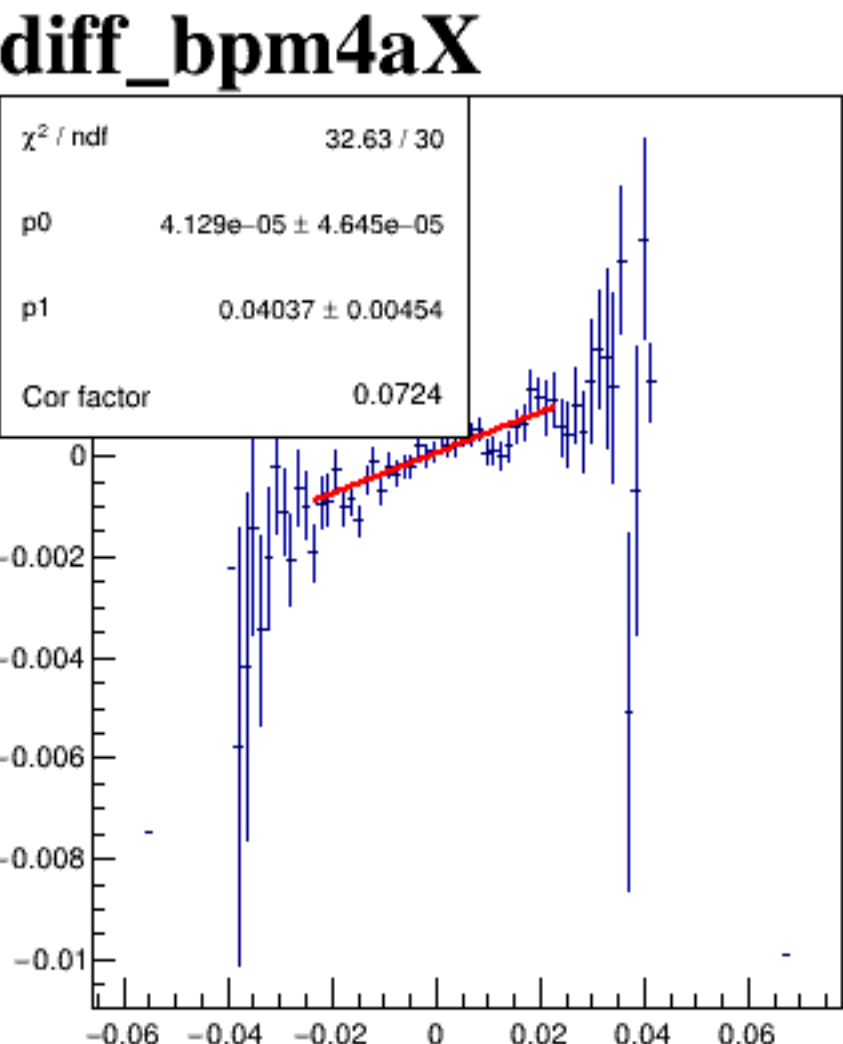
diff_bpm4aY



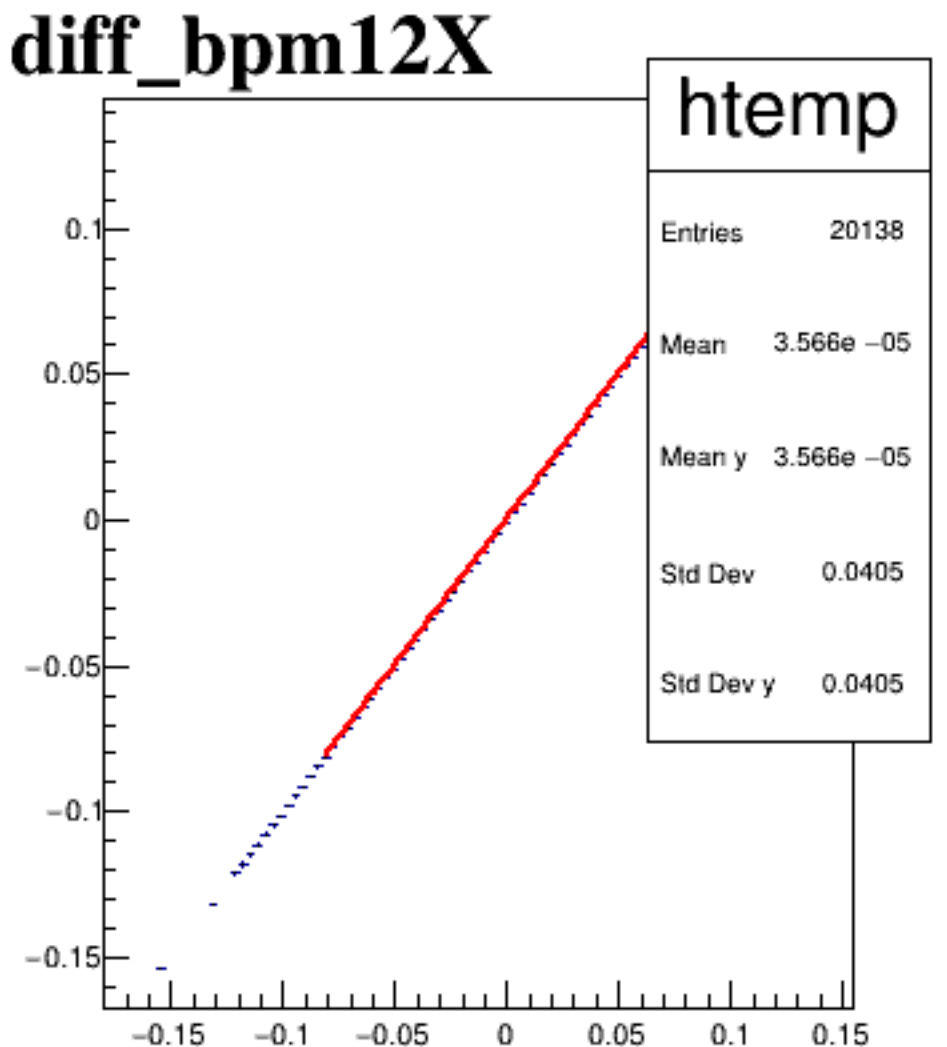
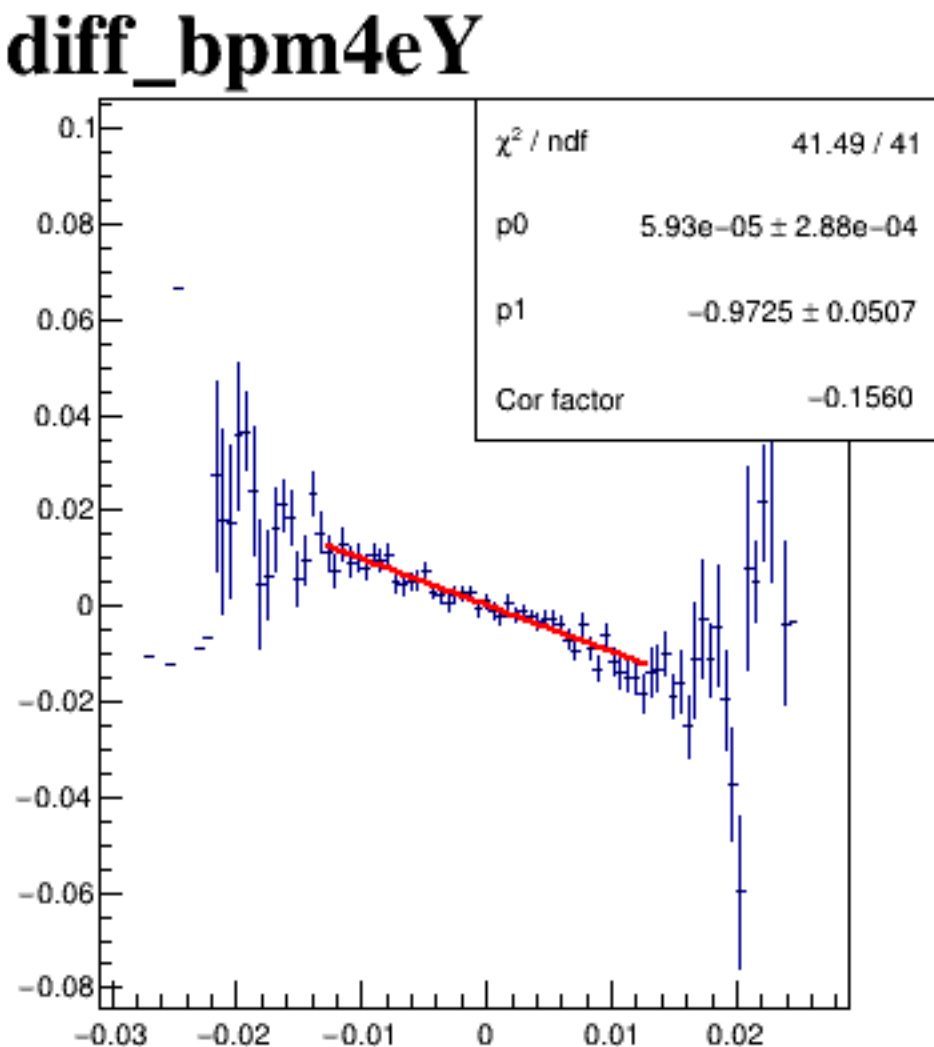
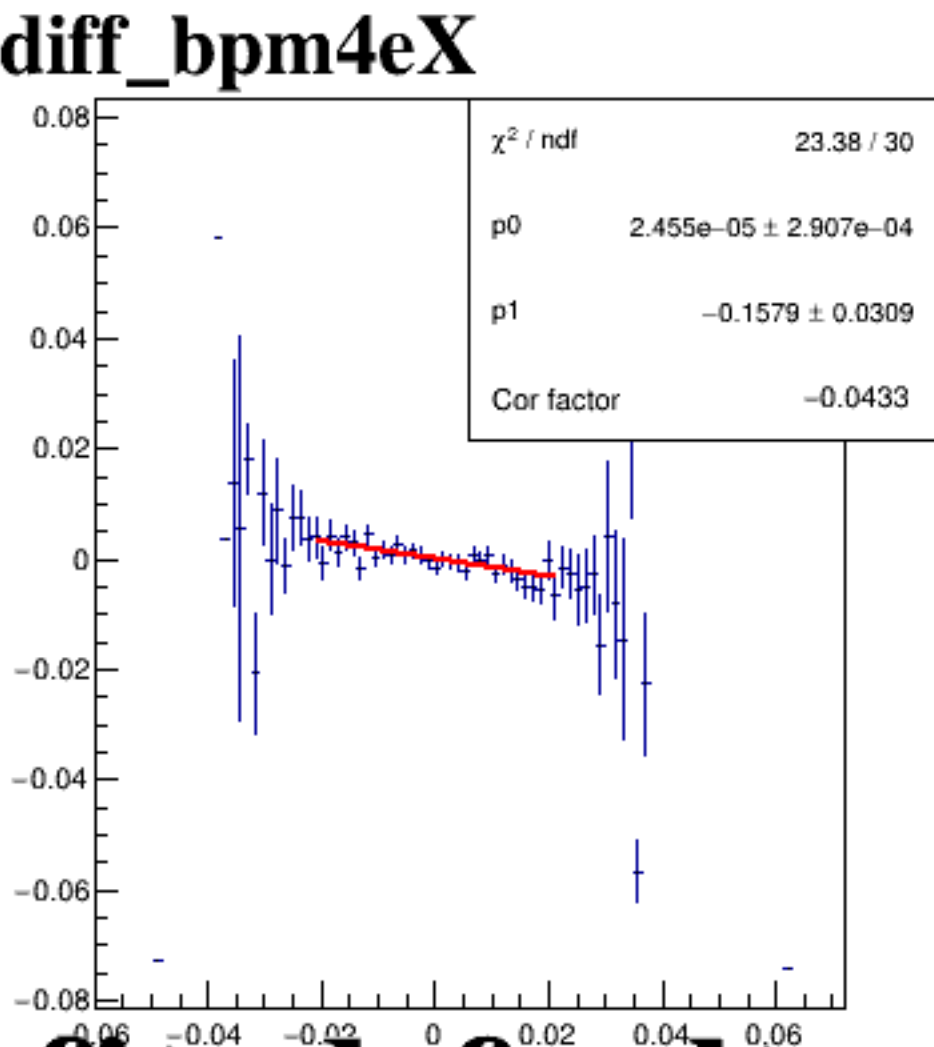
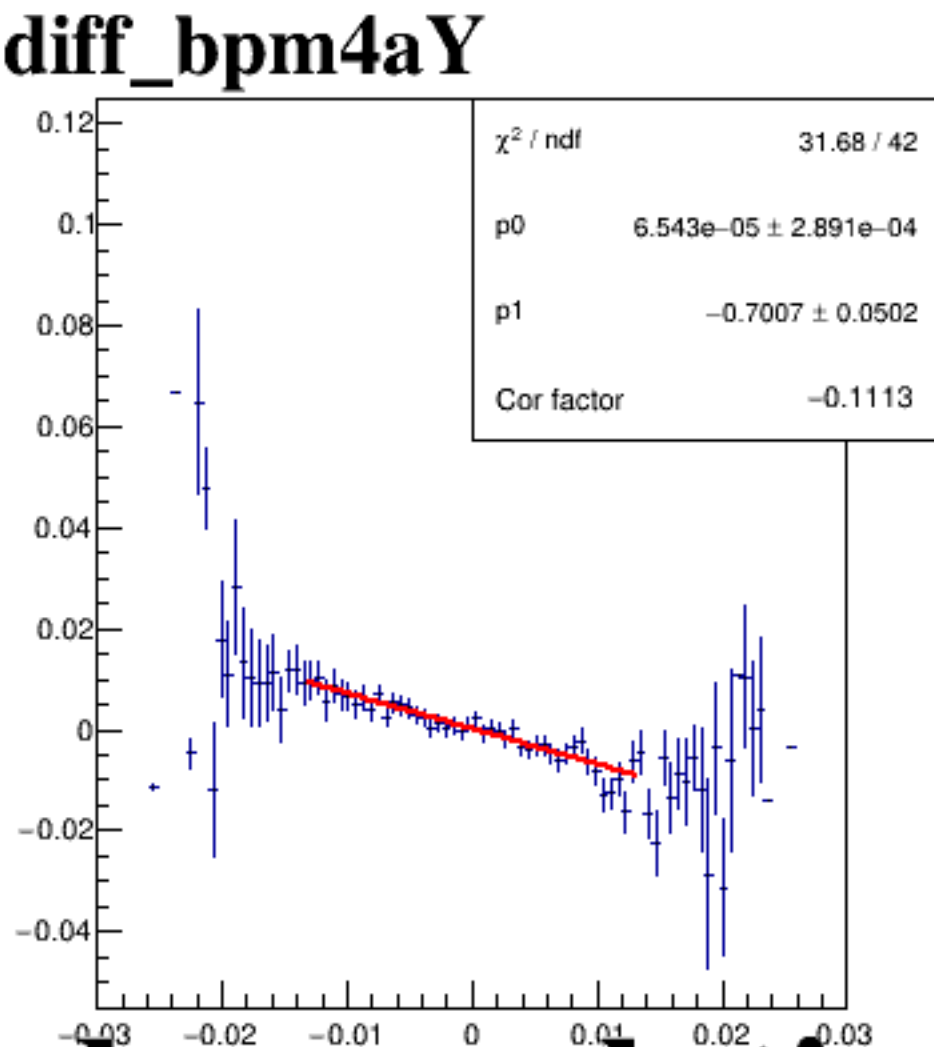
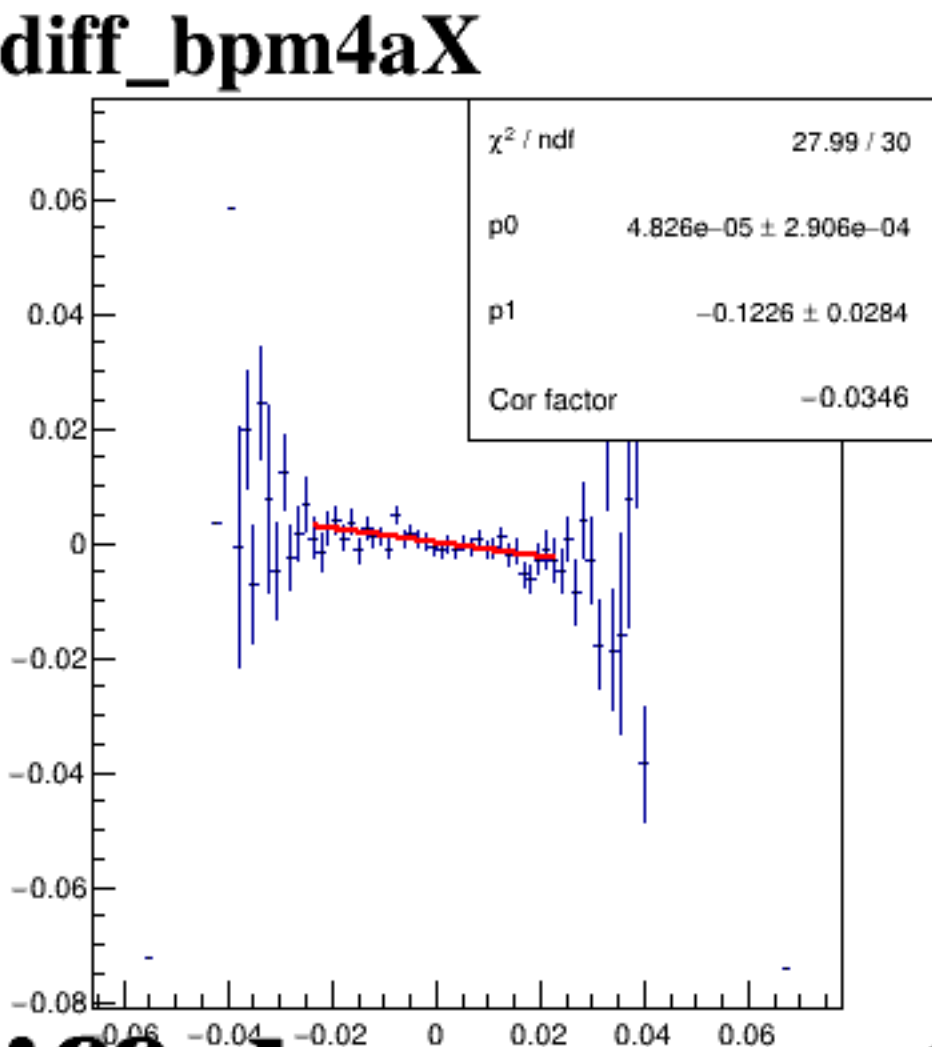
diff_bpm4eX



diff_bpm4eY



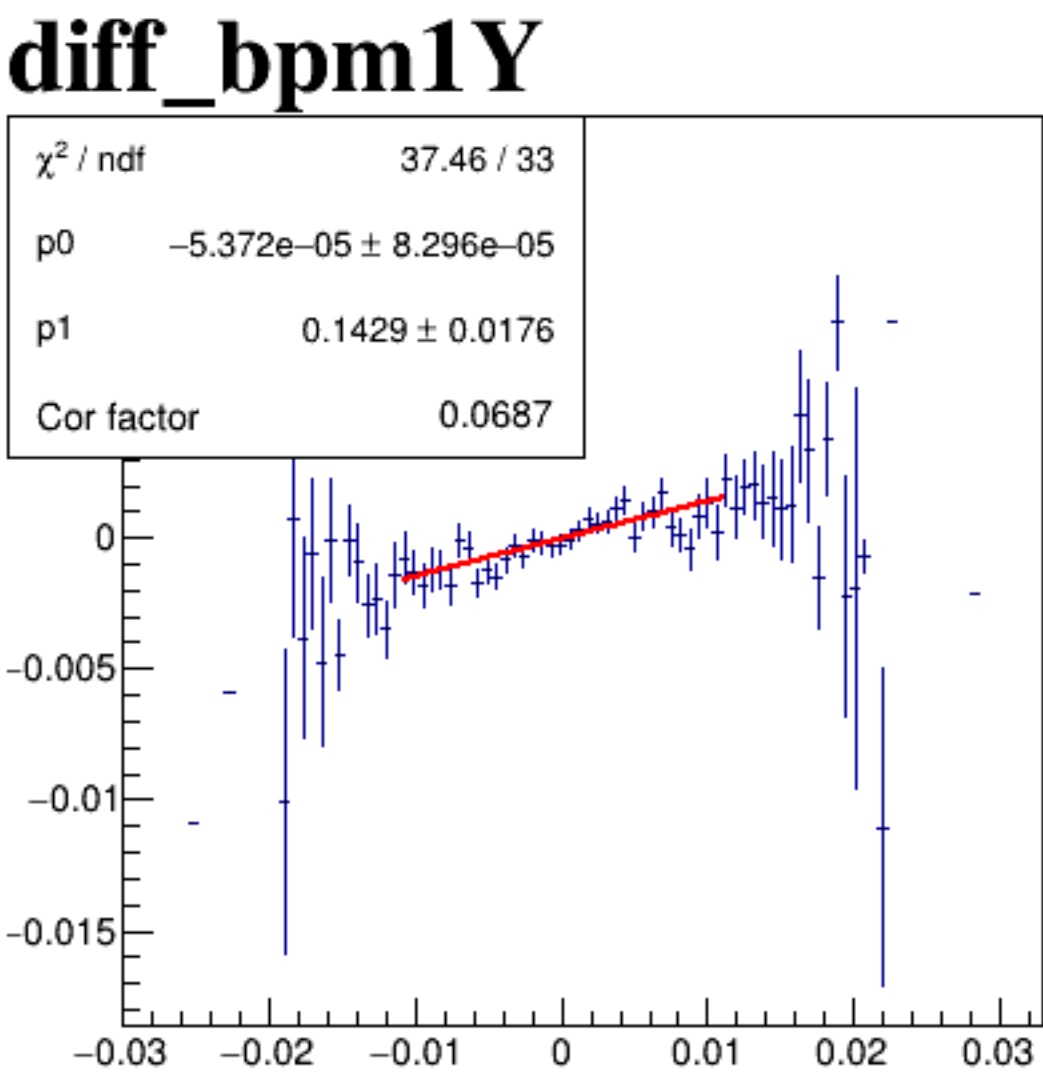
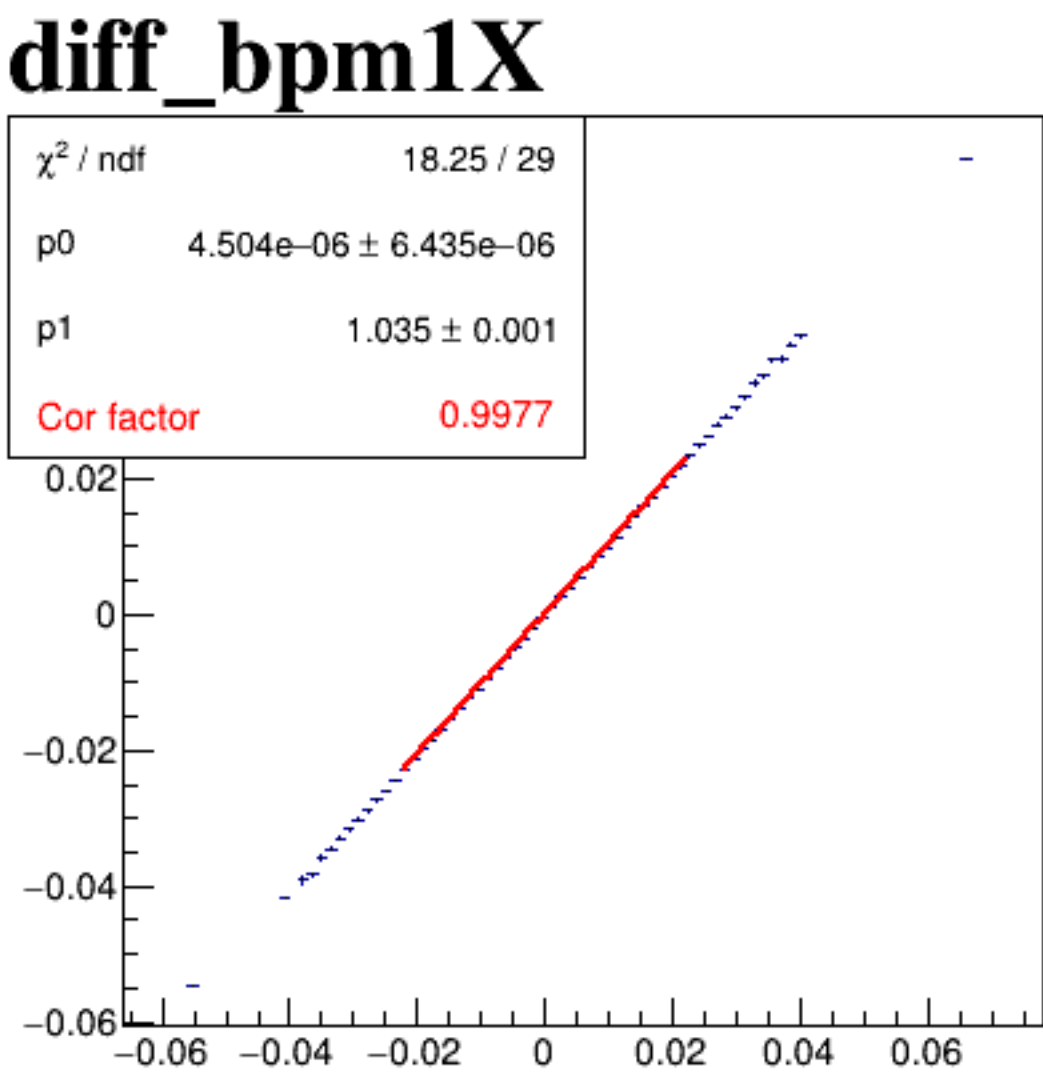
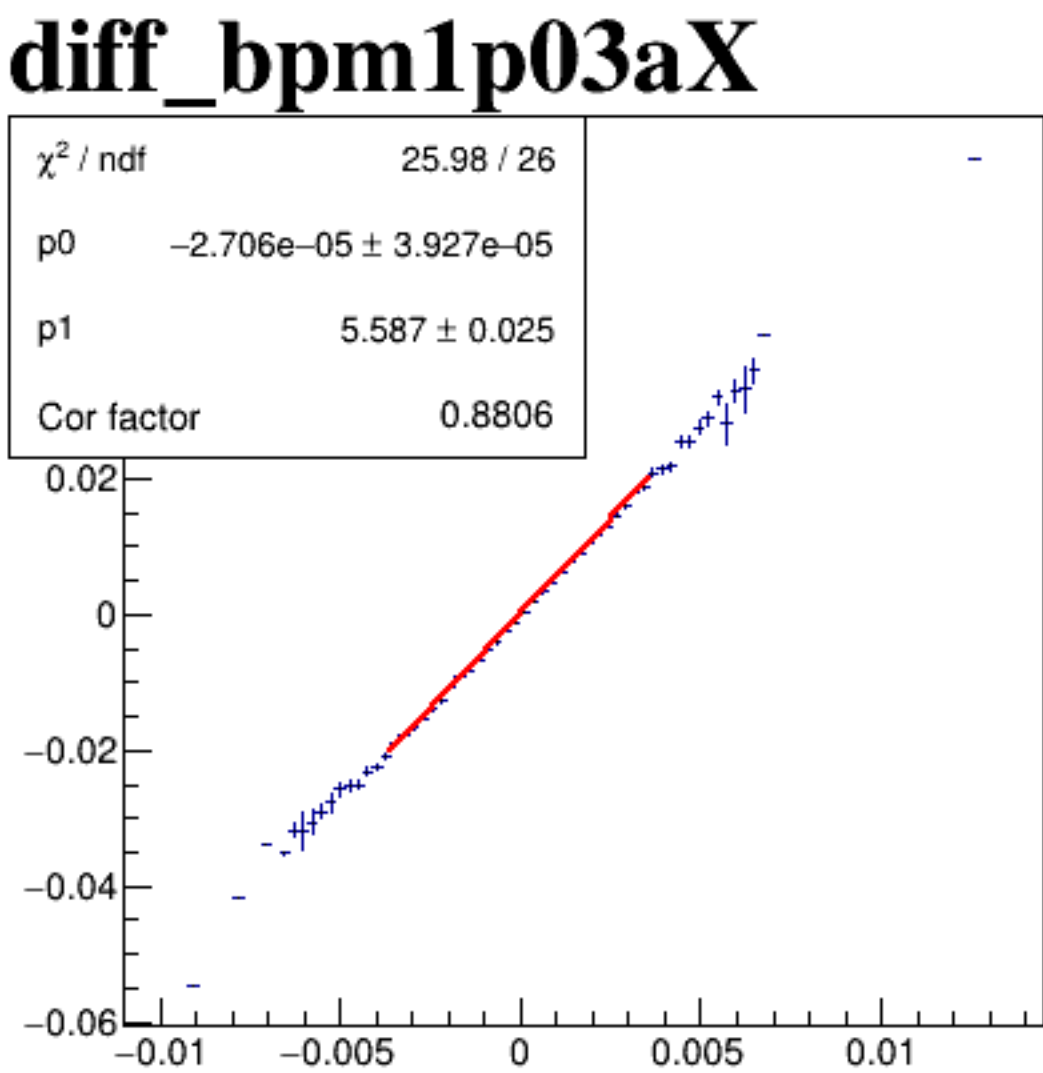
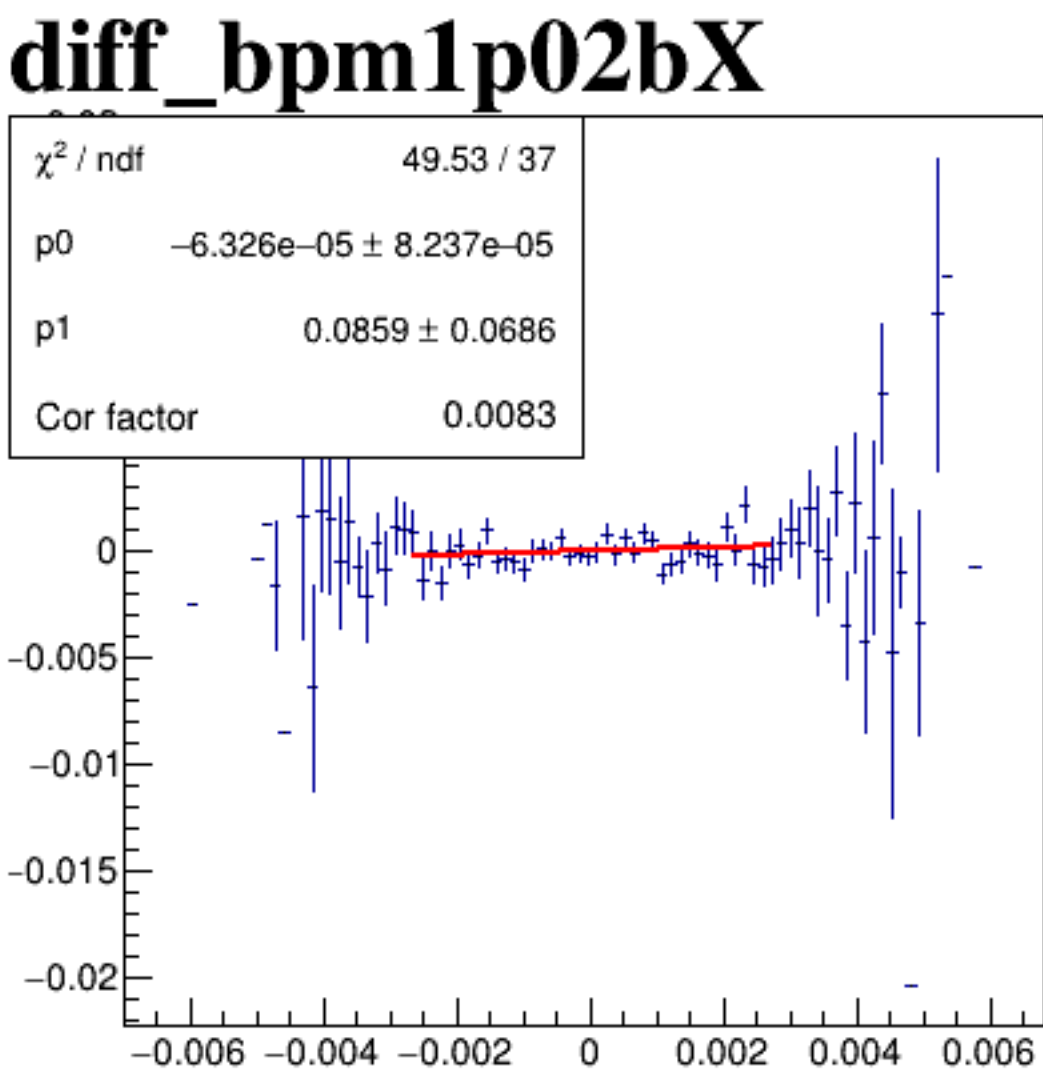
diff_bpm12X



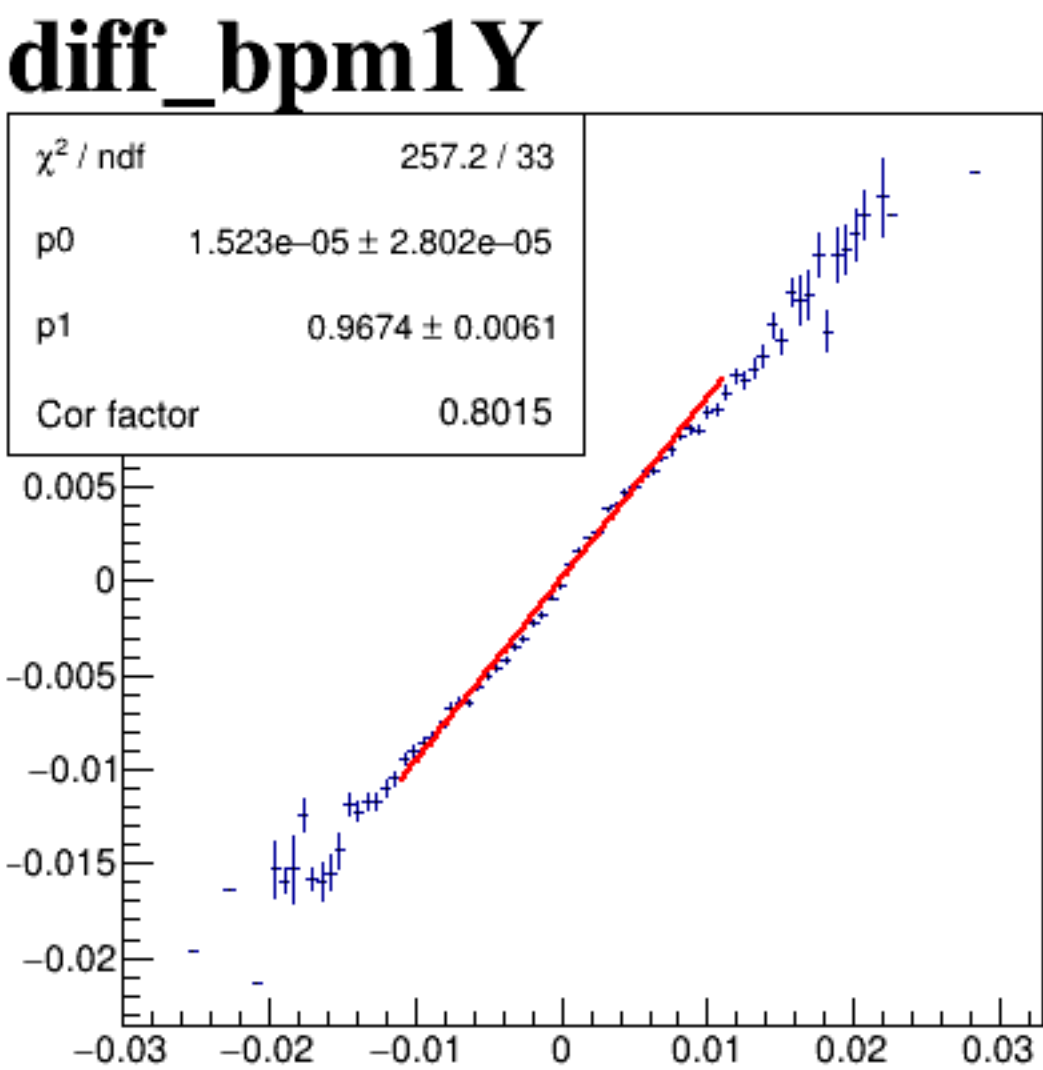
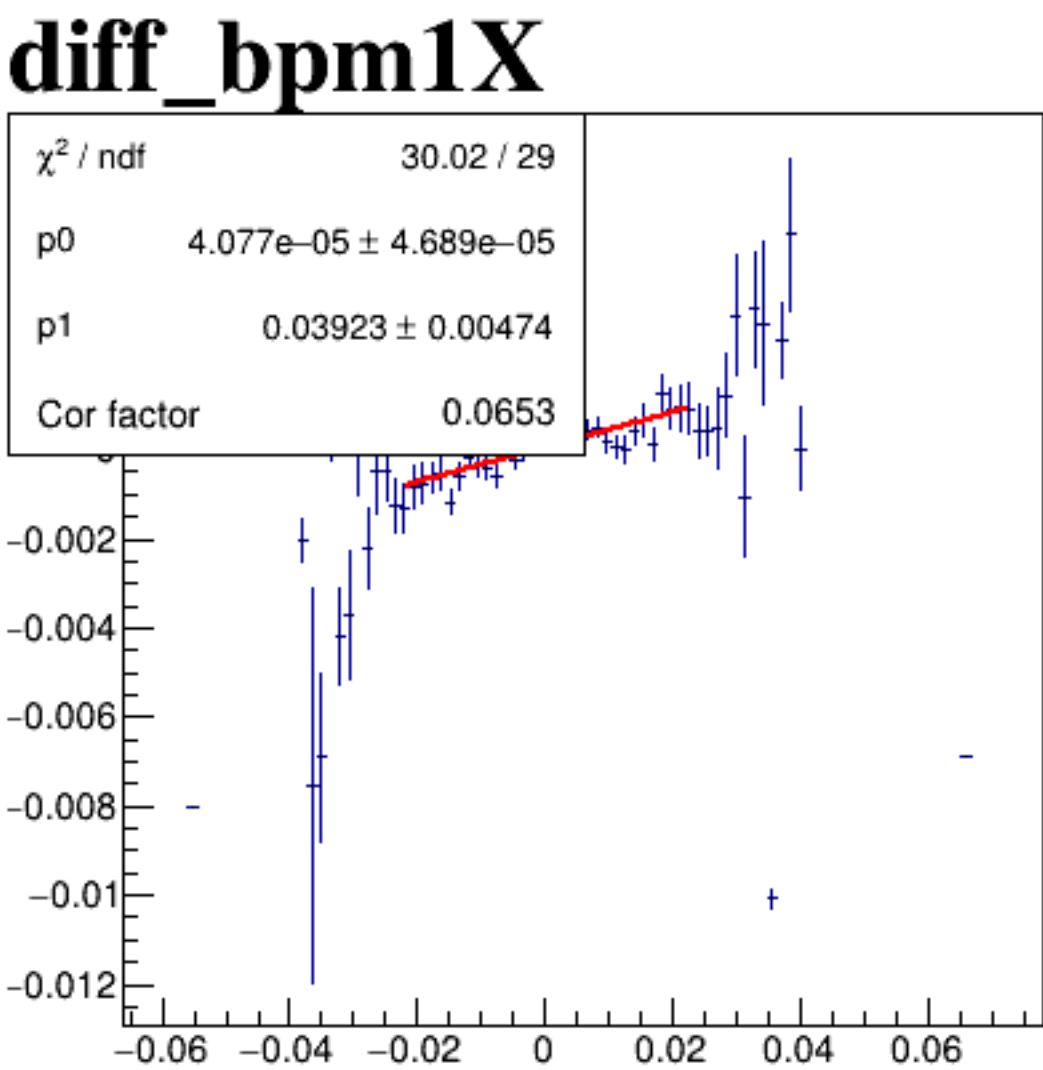
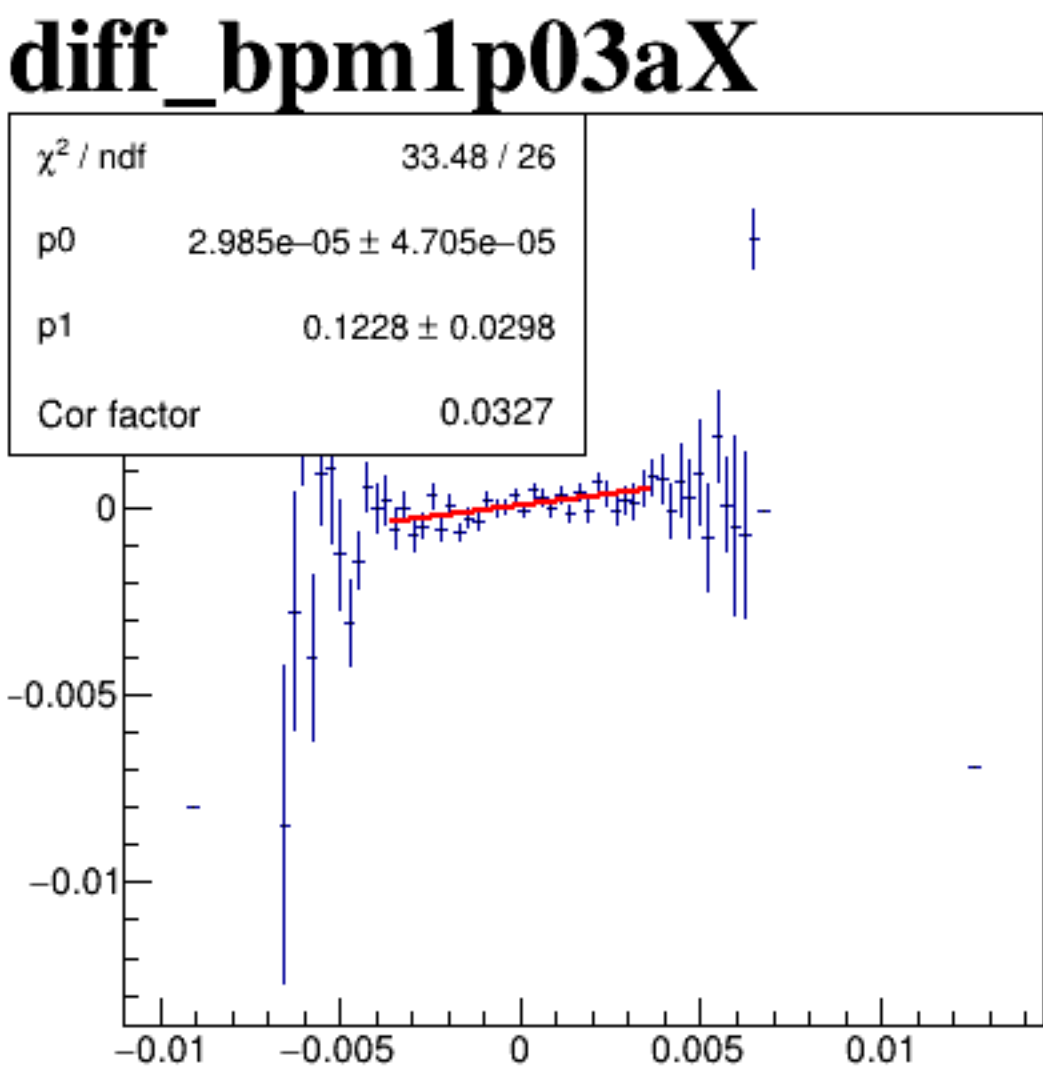
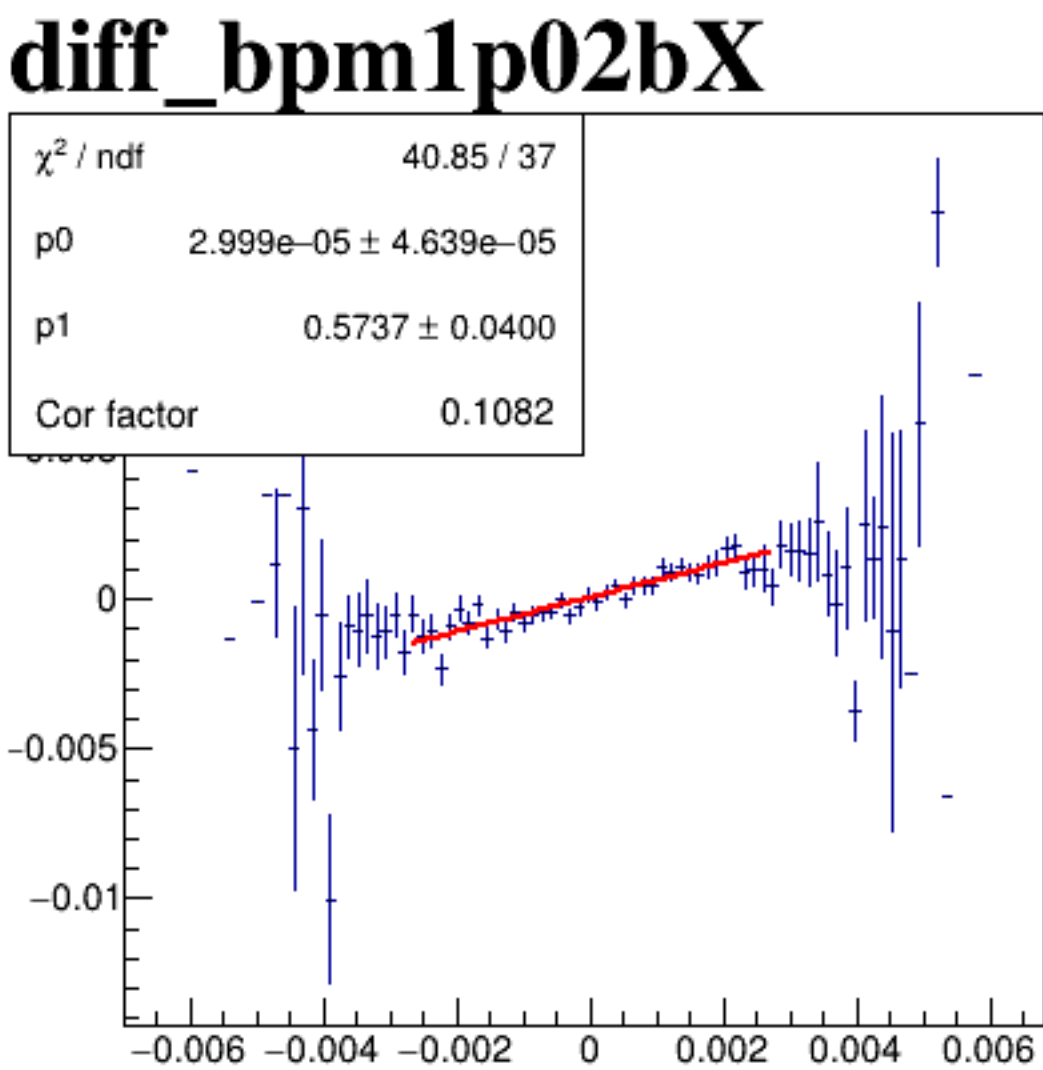
run6363_000_diff_bpm_mutual_correlation_scat_default.png

A 2D density plot titled "diff_bpm1Y" showing the distribution of differences between two variables. The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The y-axis is labeled "diff_bpm1Y" and ranges from -0.15 to 0.15. The plot shows a circular, symmetric distribution centered at (0,0) with a color scale from 0 to 180.

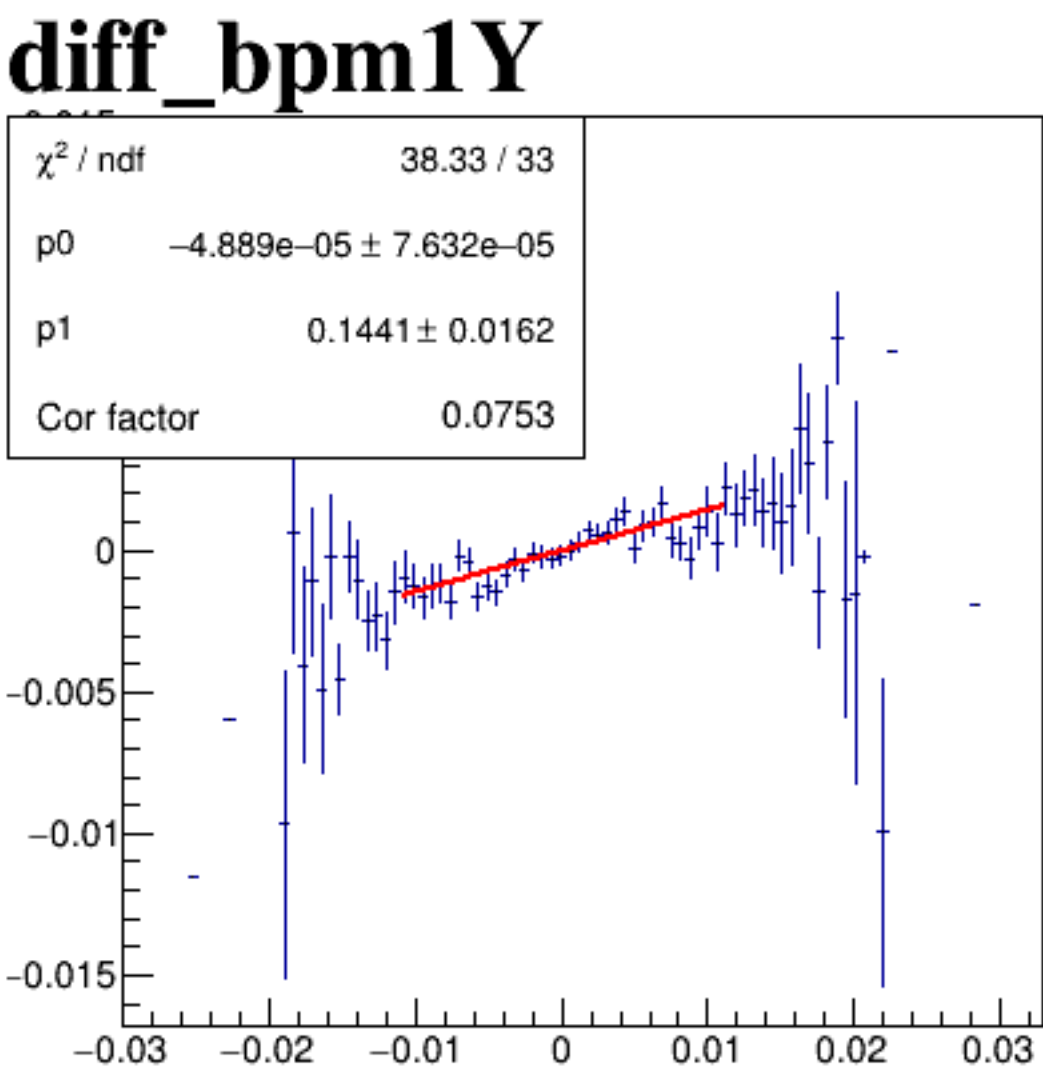
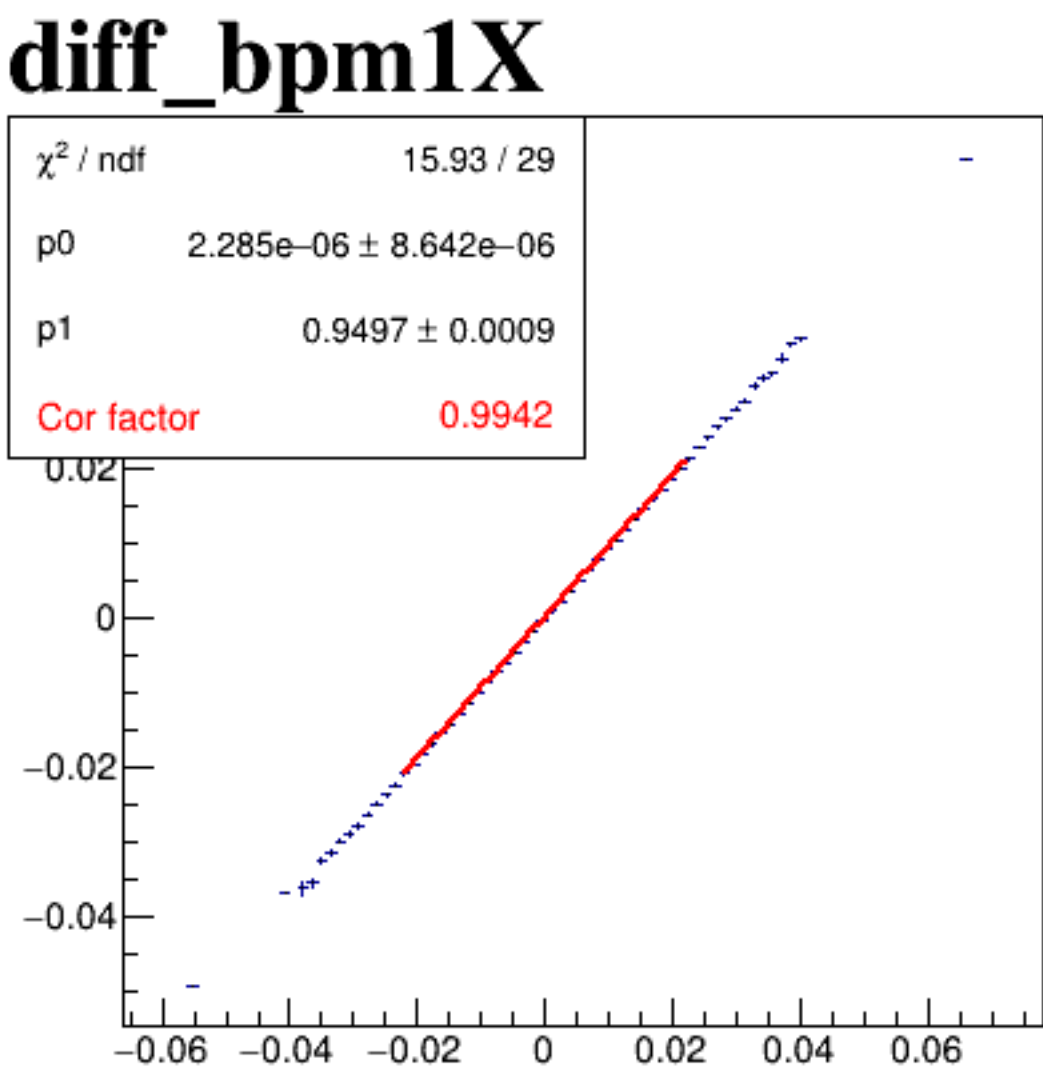
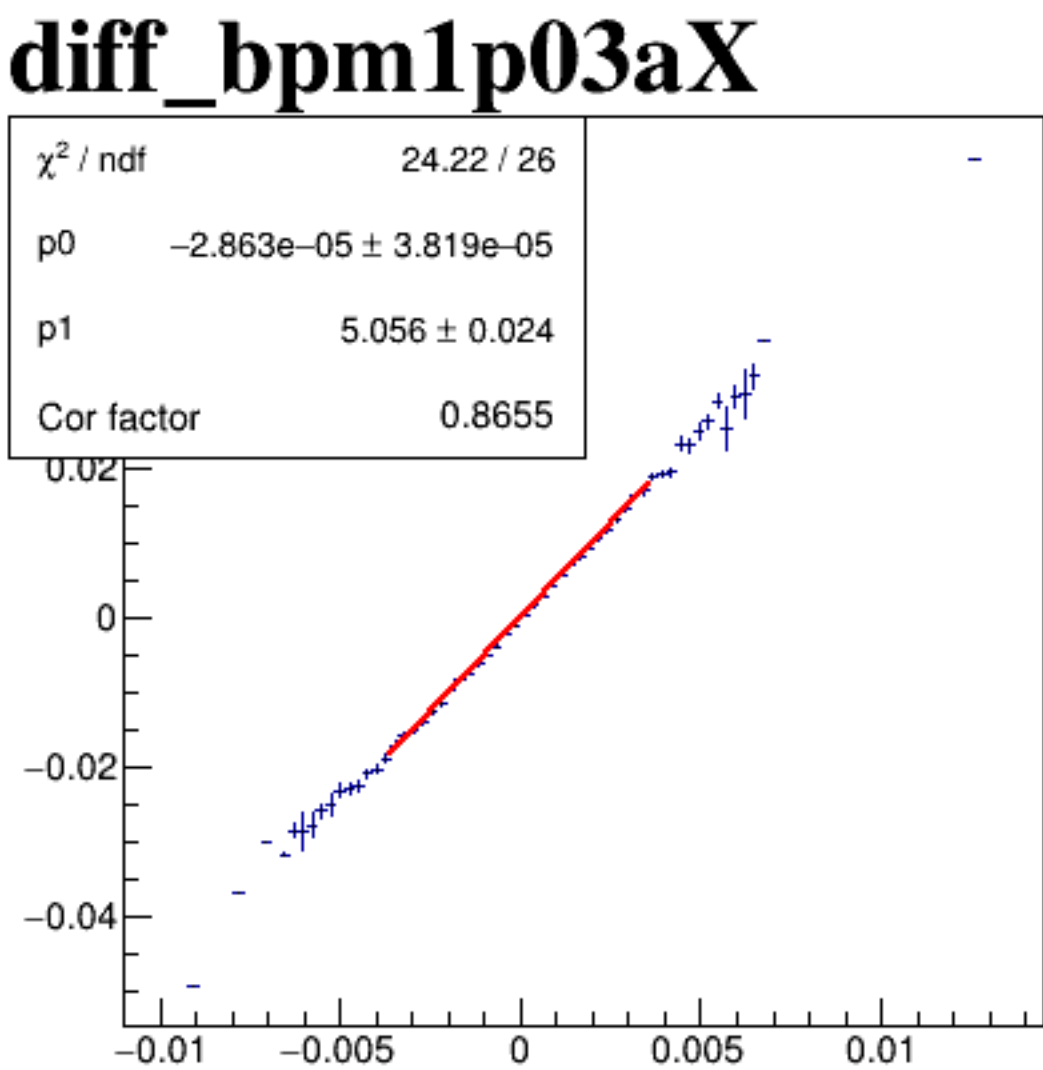
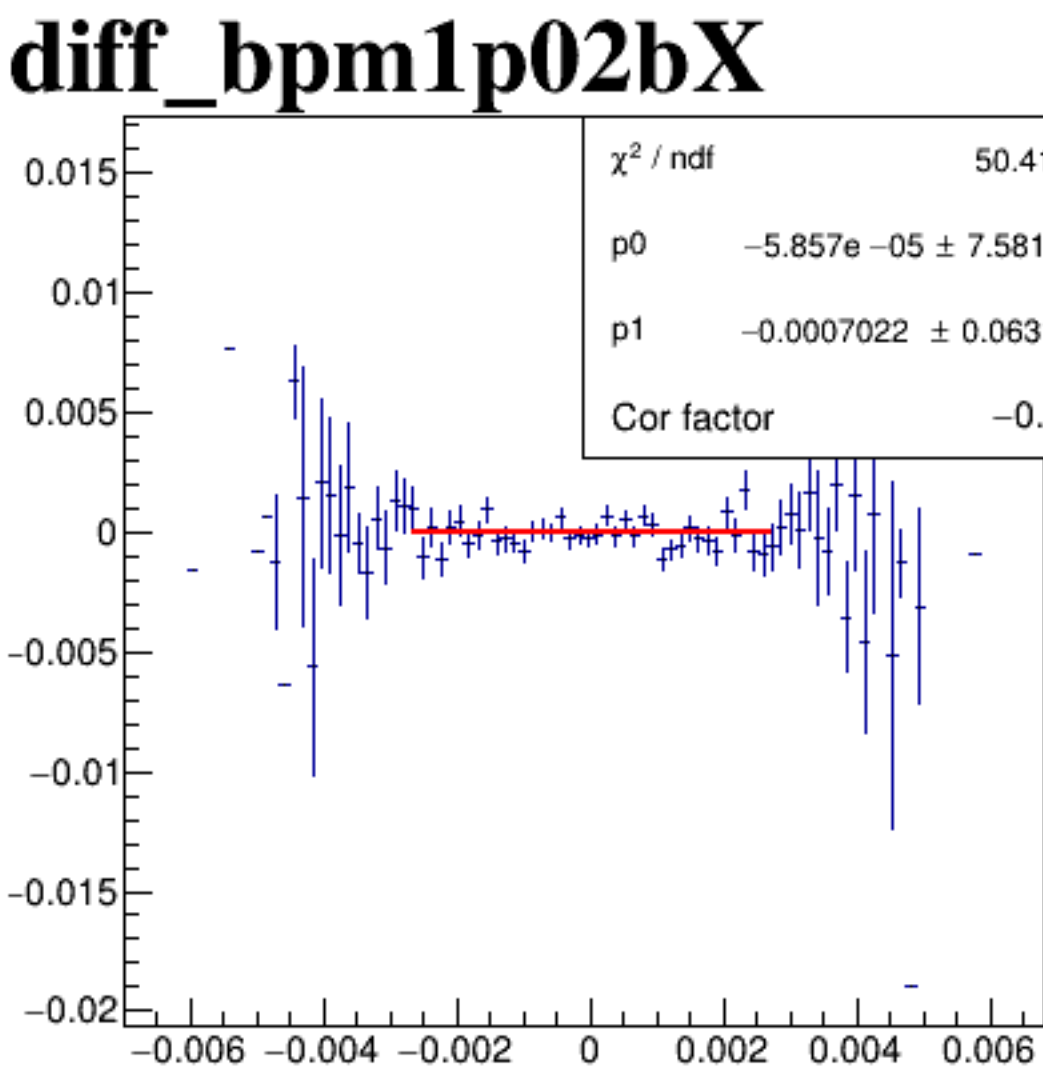
diff_bpm4aX



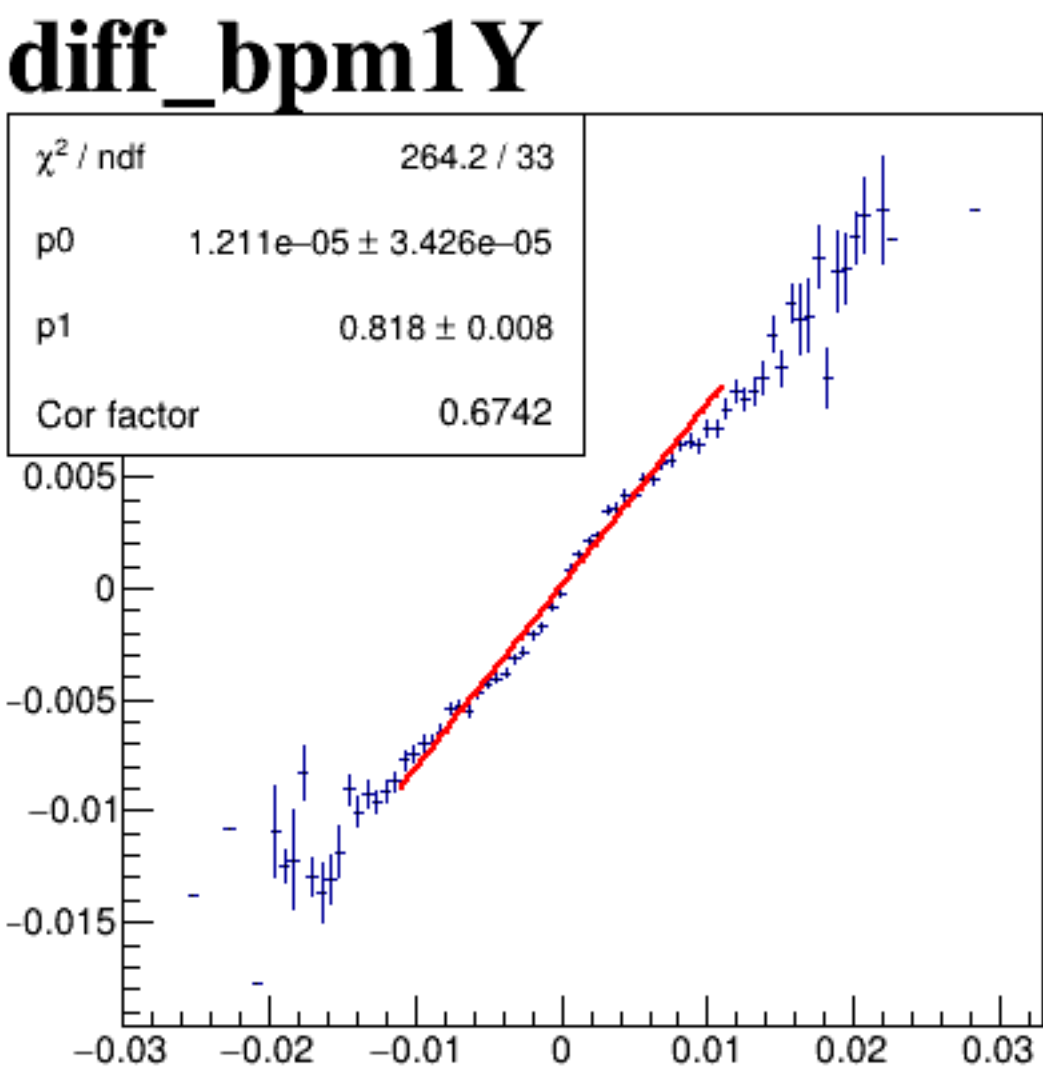
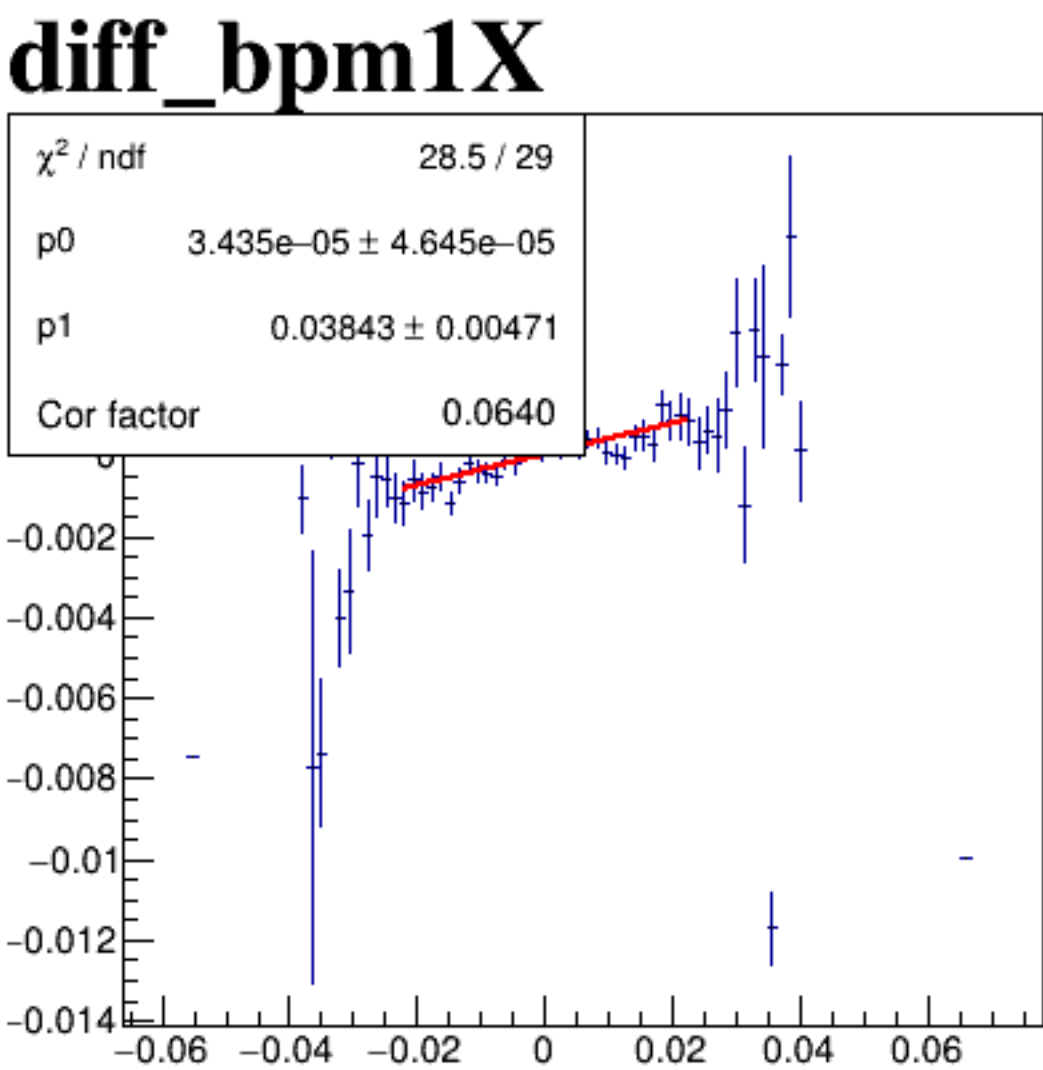
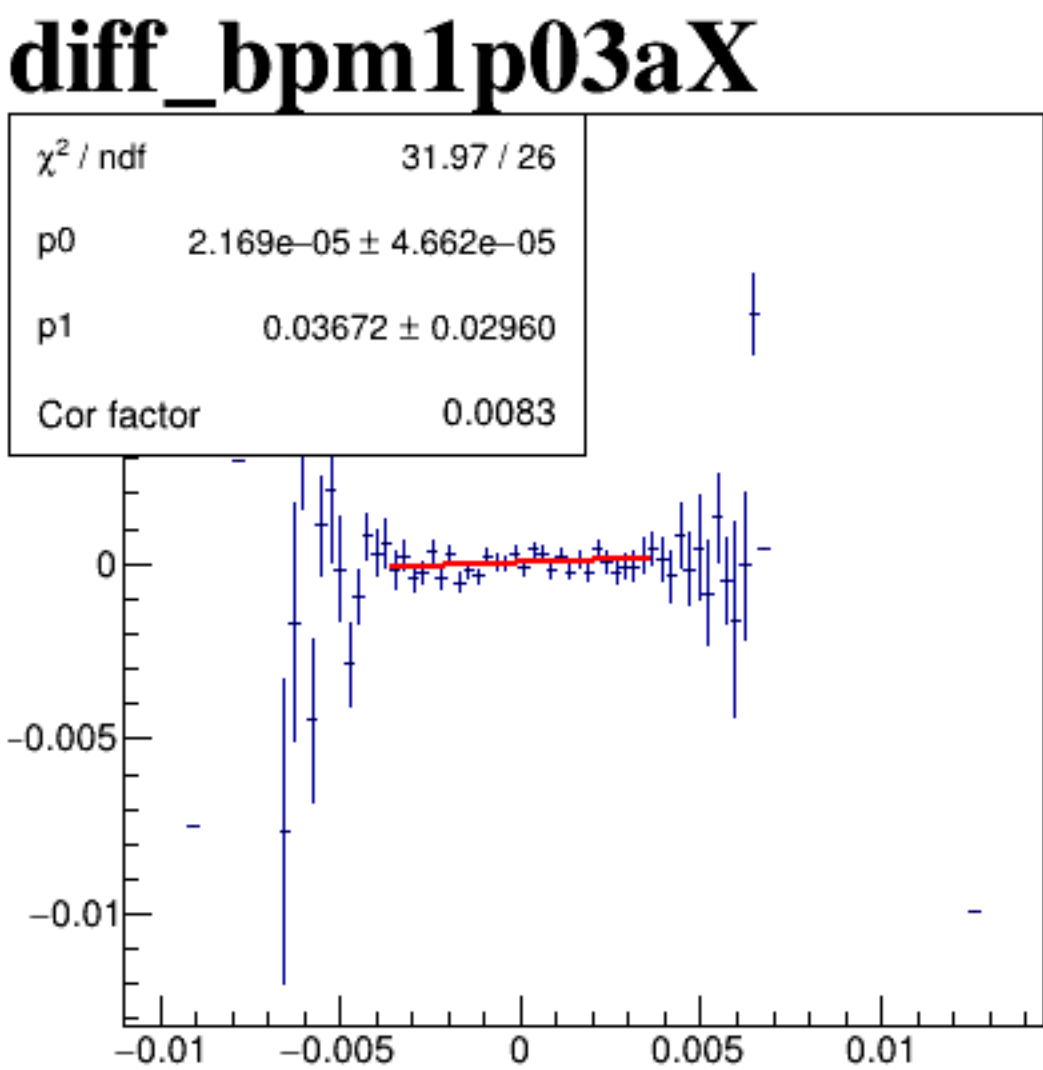
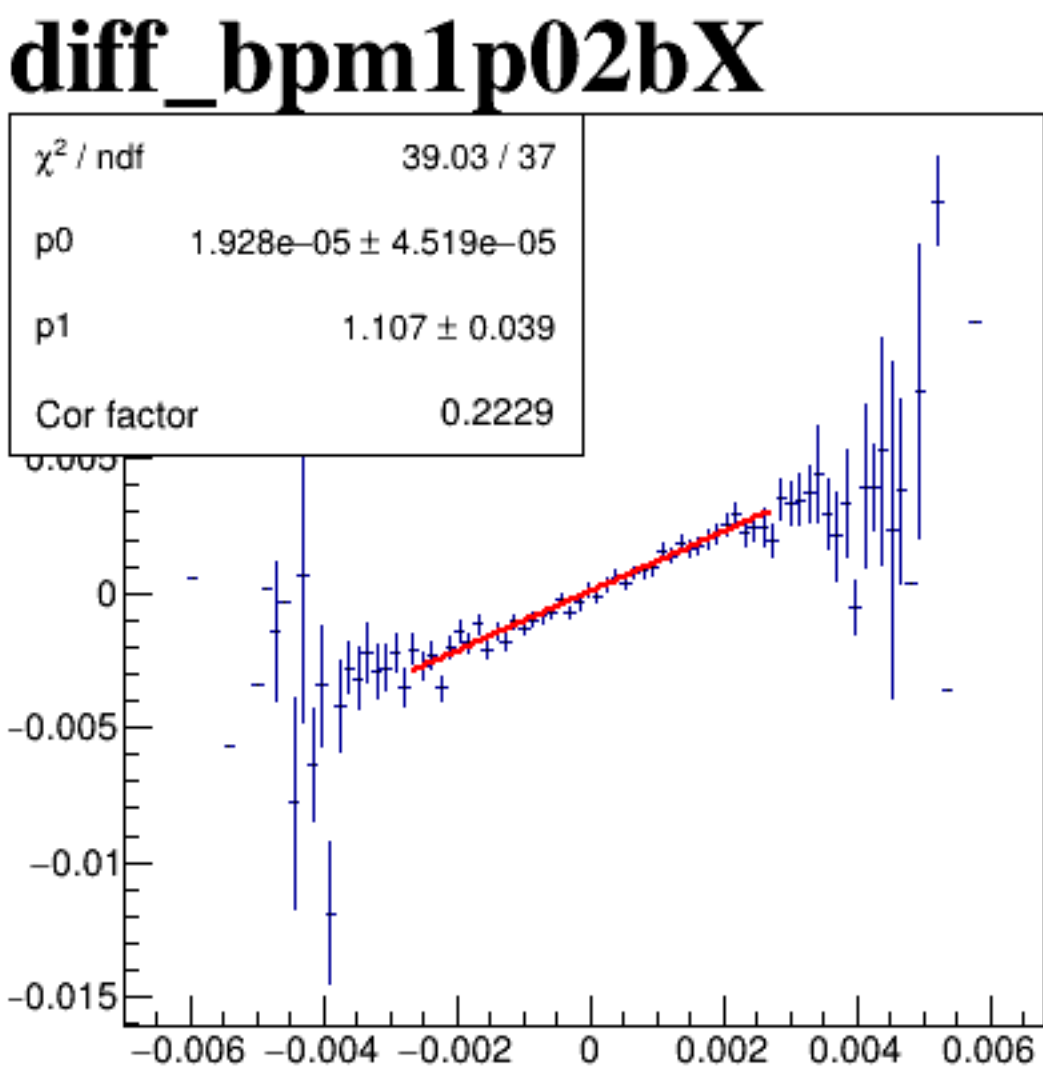
diff_bpm4aY



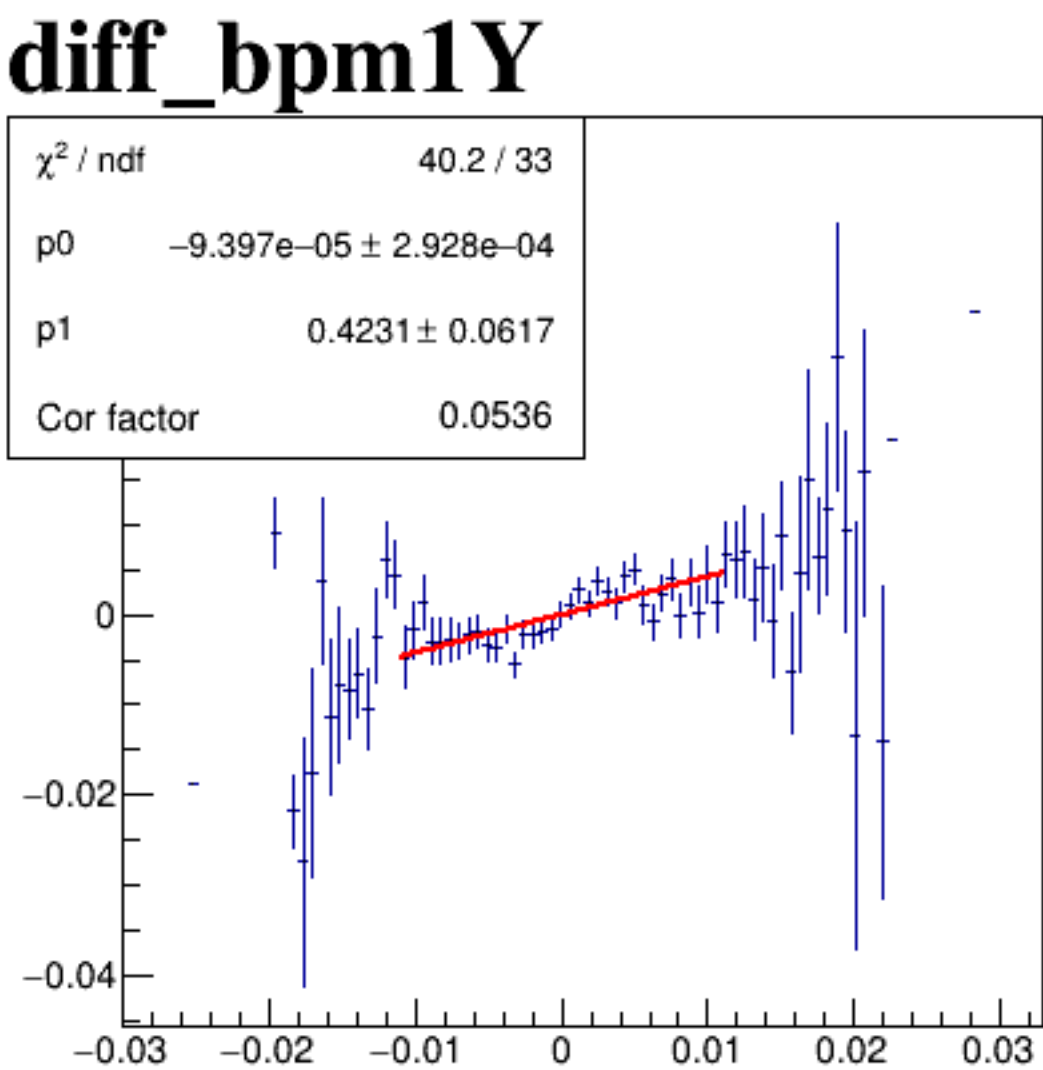
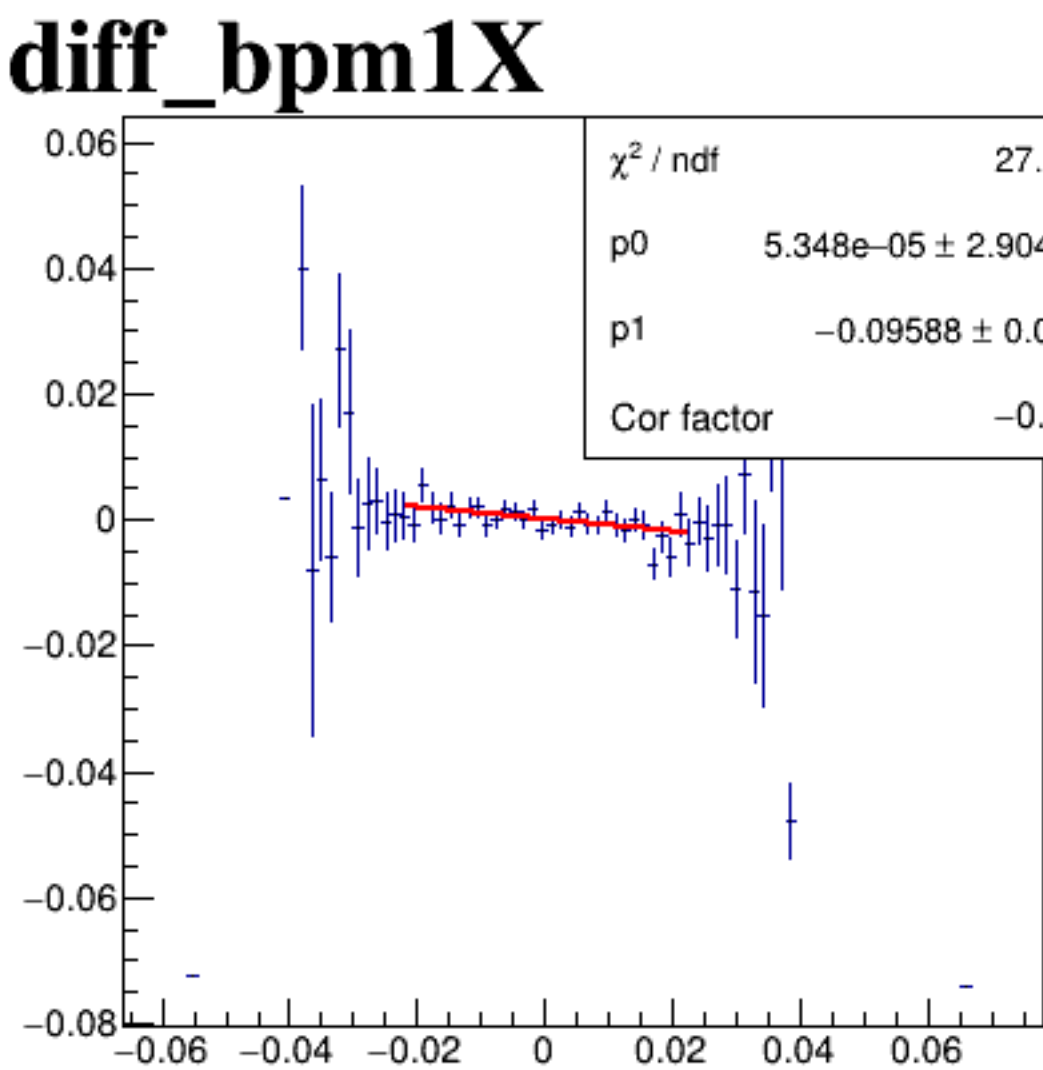
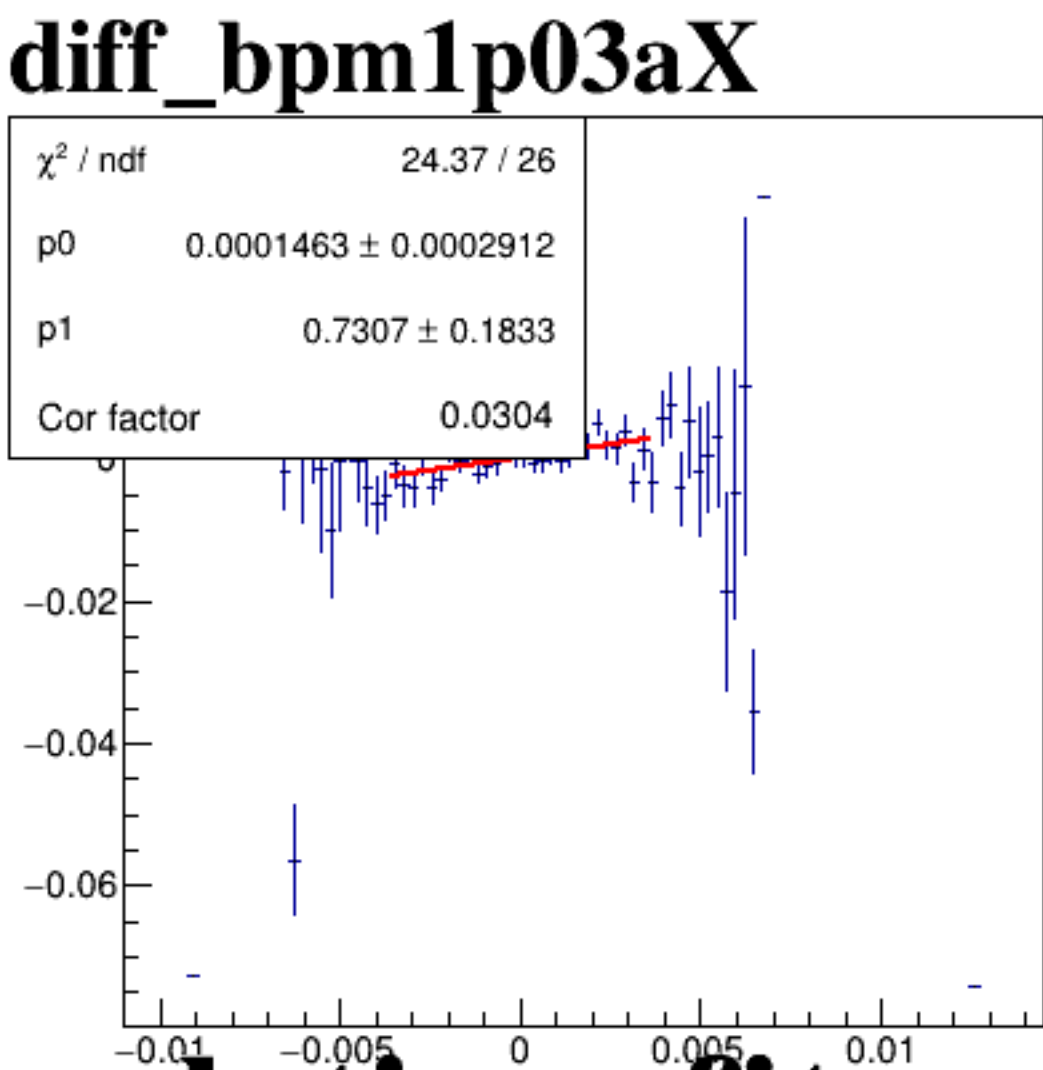
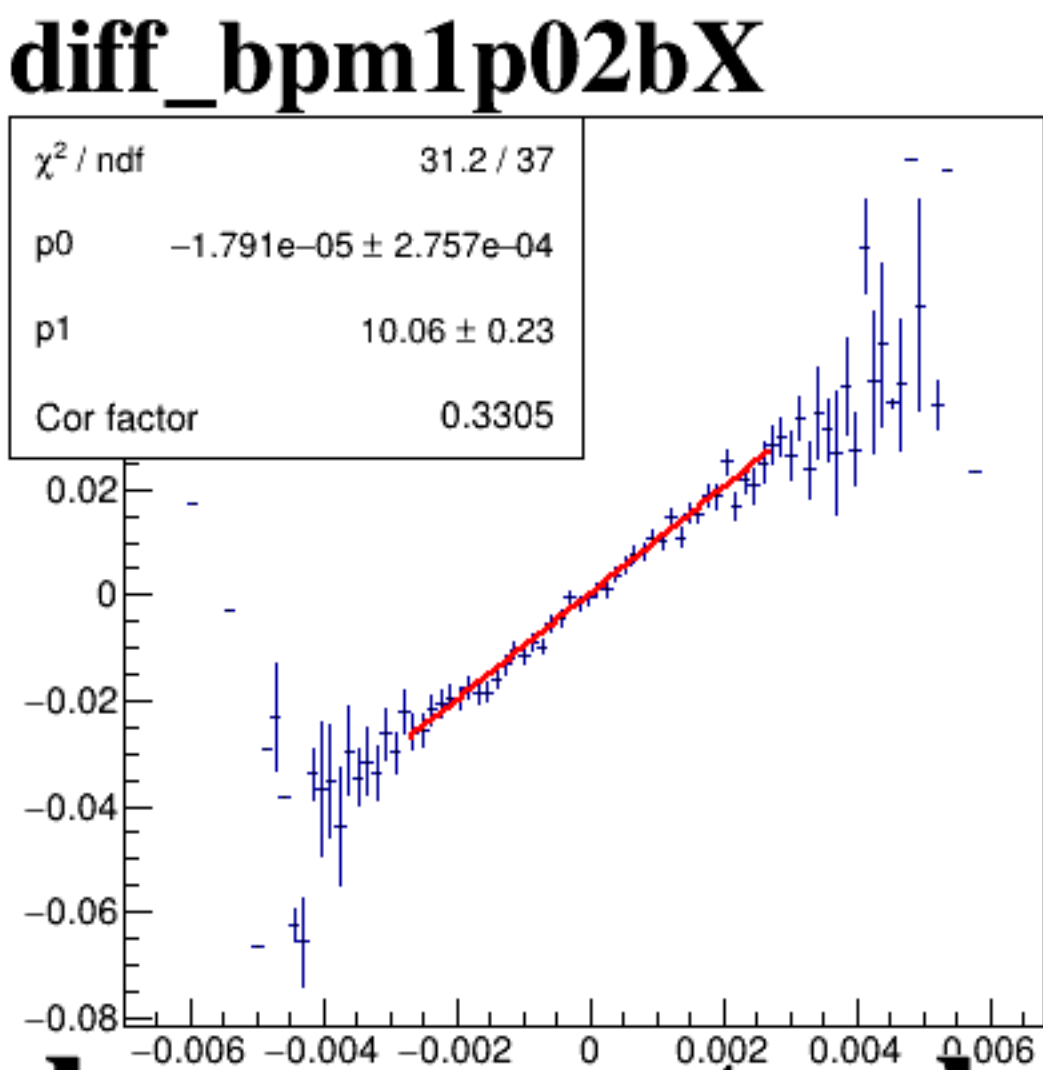
diff_bpm4eX



diff_bpm4eY



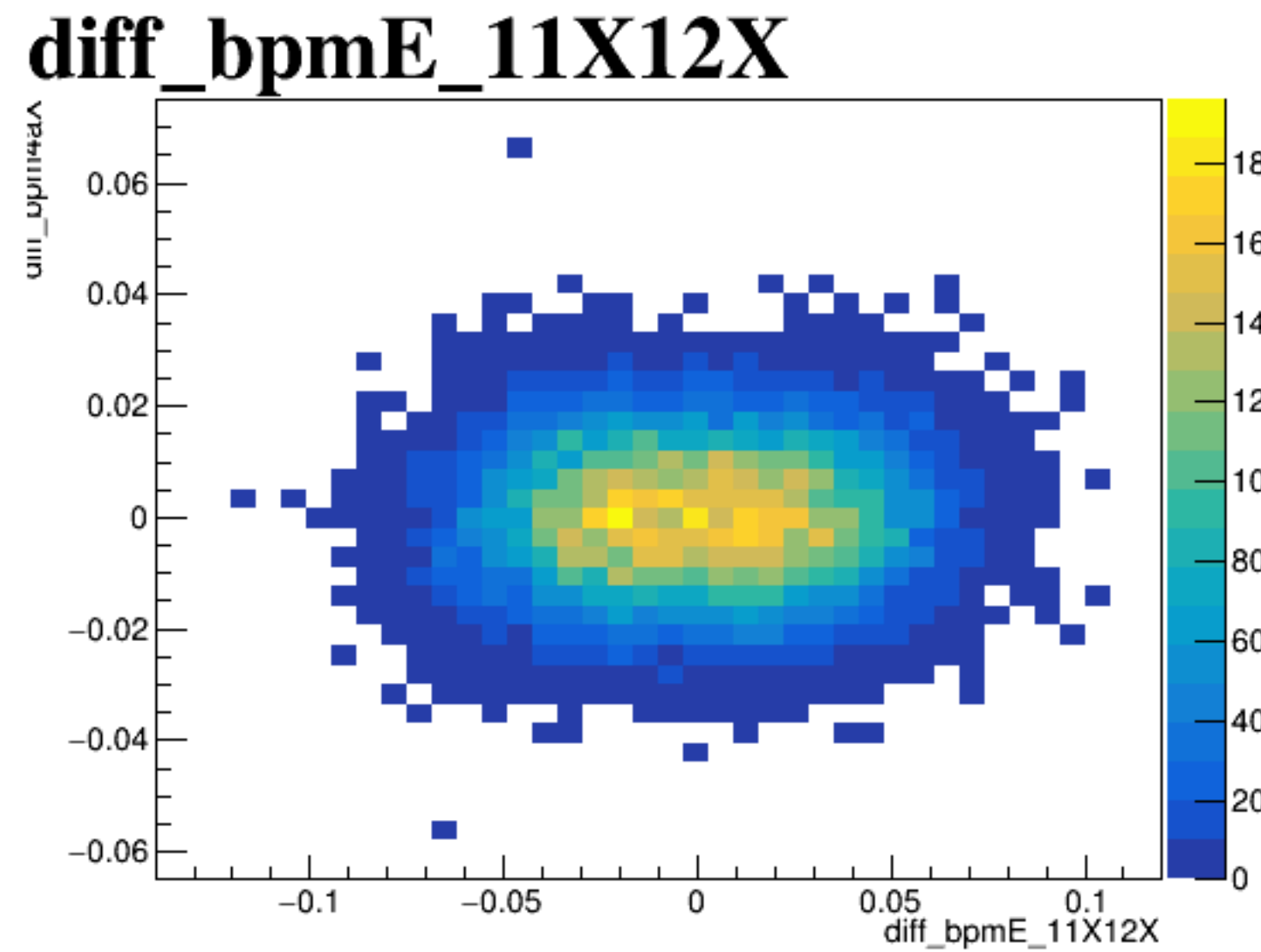
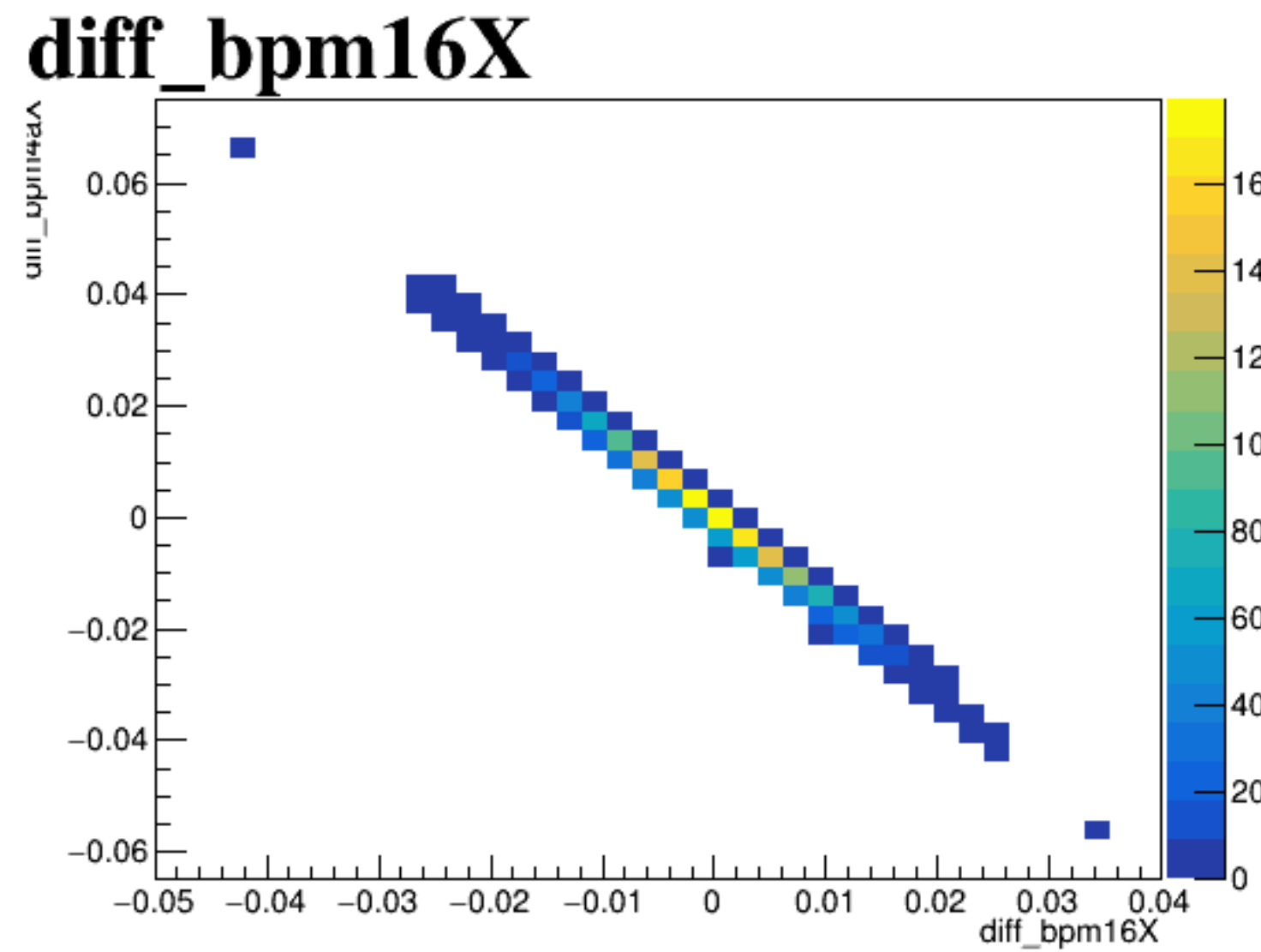
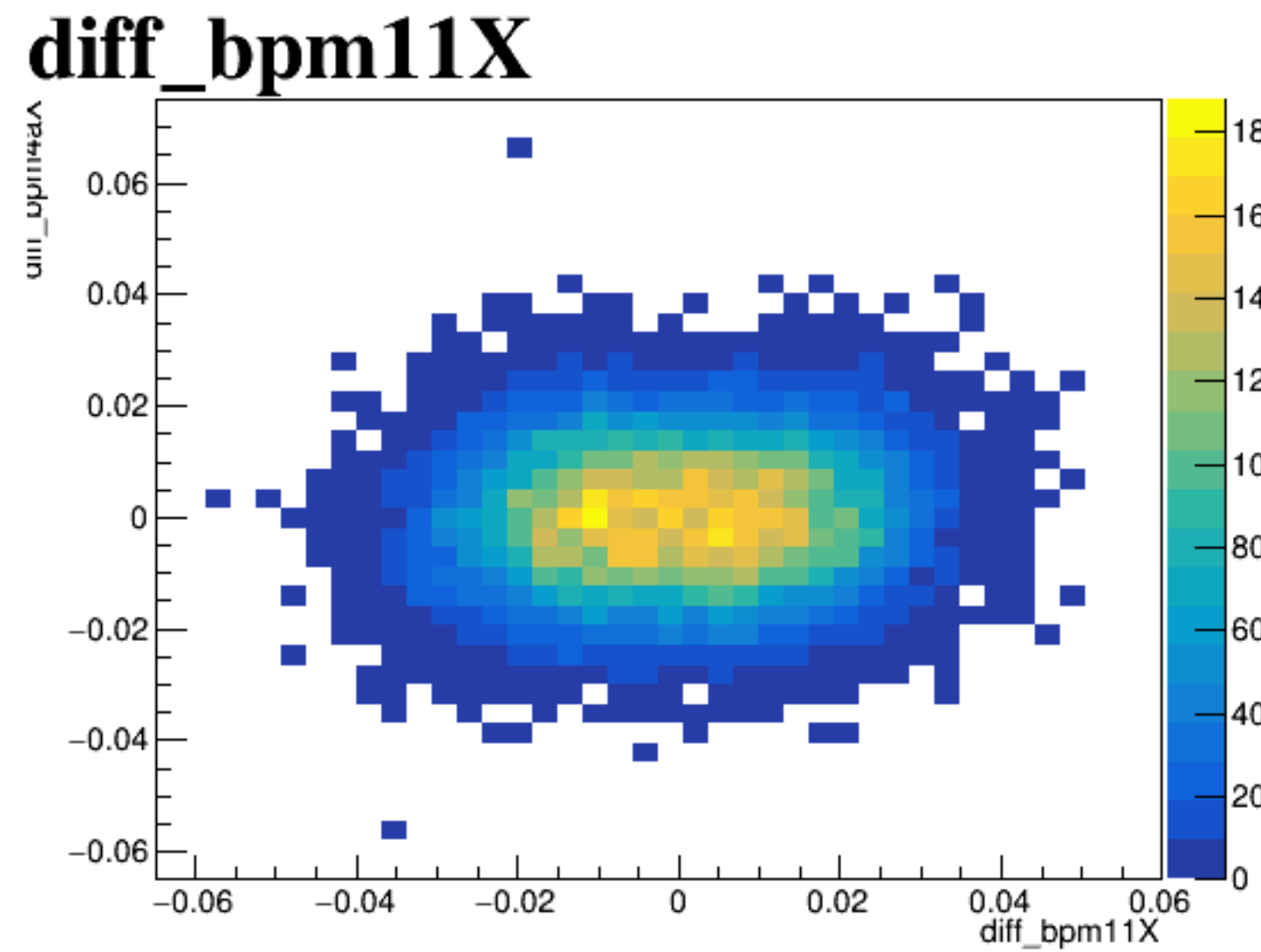
diff_bpm12X



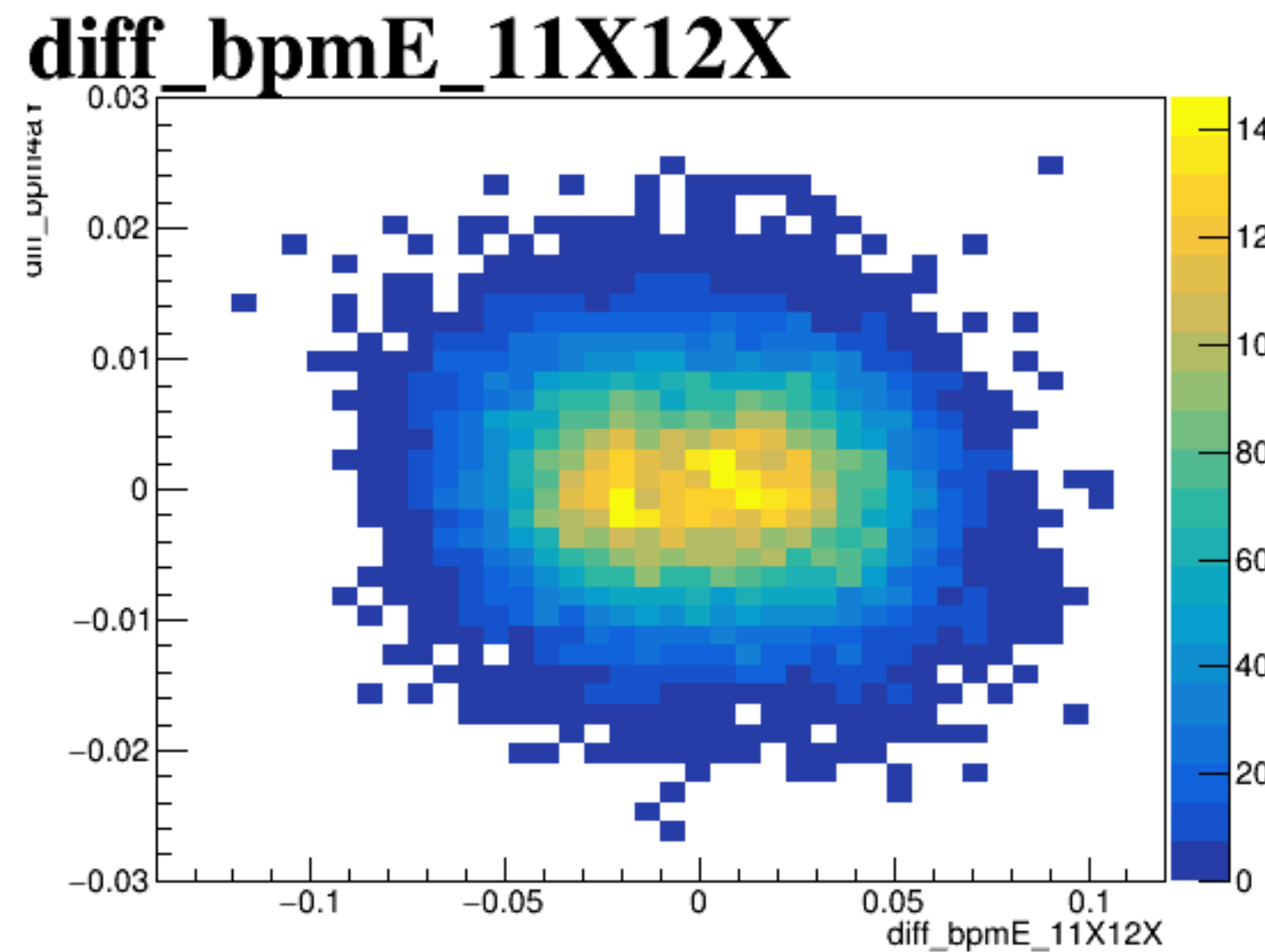
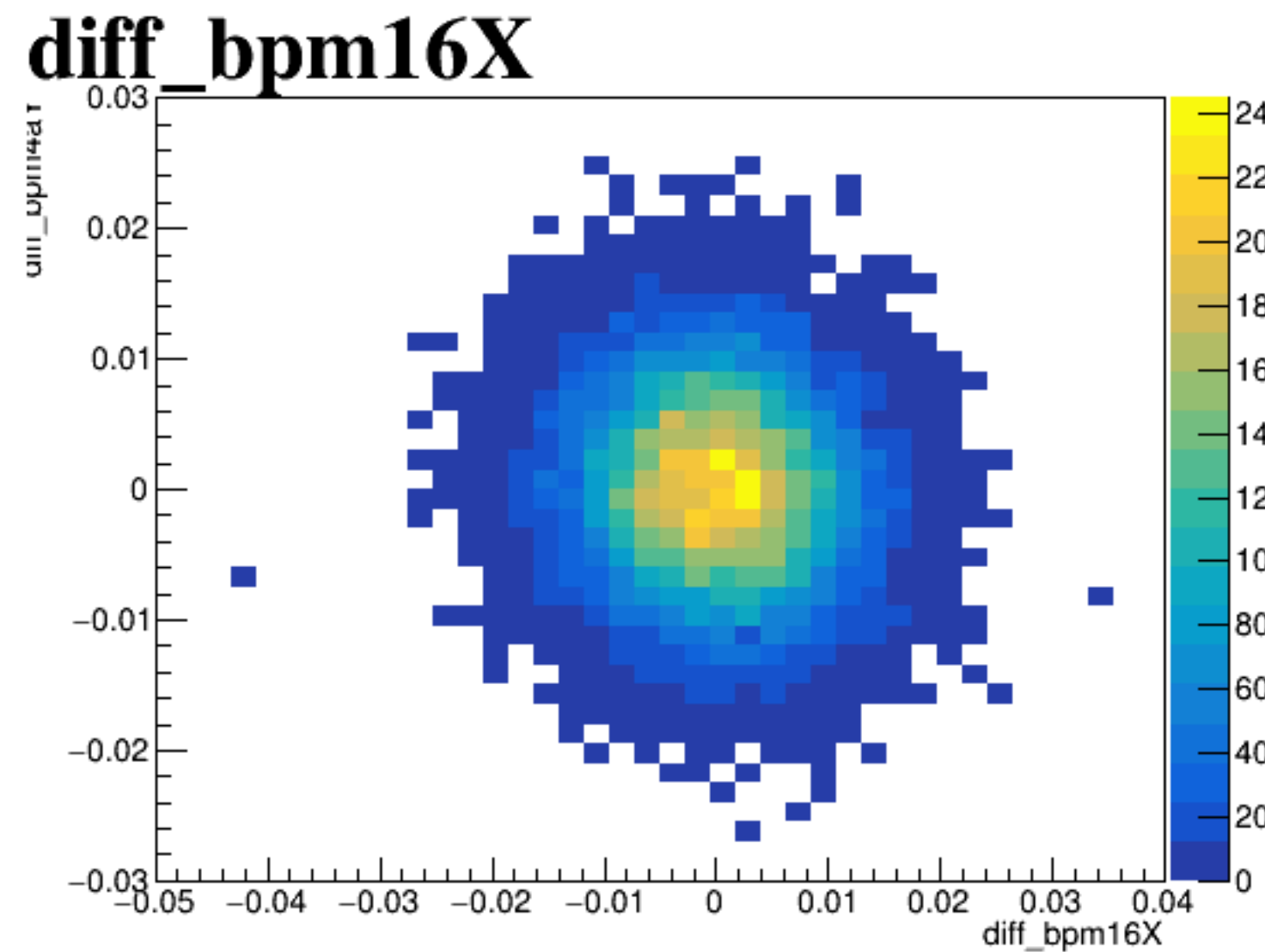
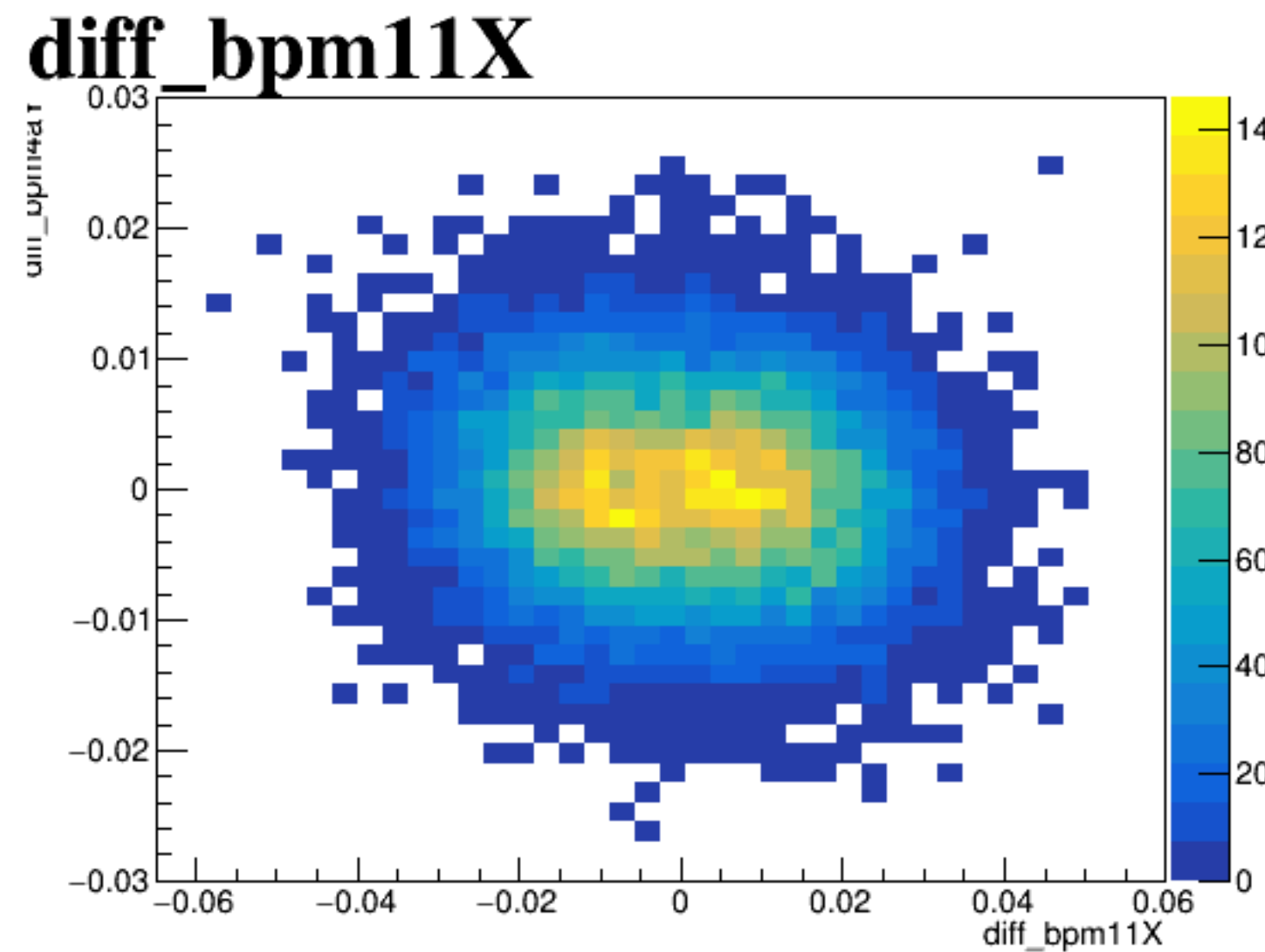
A scatter plot showing the relationship between two variables, both labeled `diff_bpm1Y`. The plot displays a dense, elliptical cloud of points centered around the origin (0,0). The axes range from -0.03 to 0.03, with major tick marks every 0.01 units. The data points are most concentrated in the central region, forming a dense core that tapers off towards the edges of the plot.

A scatter plot titled "diff_bpm1Y" showing a dense cloud of points centered around (0,0). The x-axis is labeled "diff_bpm1Y" and ranges from -0.03 to 0.03. The y-axis ranges from -0.03 to 0.02. The plot shows a strong positive correlation between the two variables.

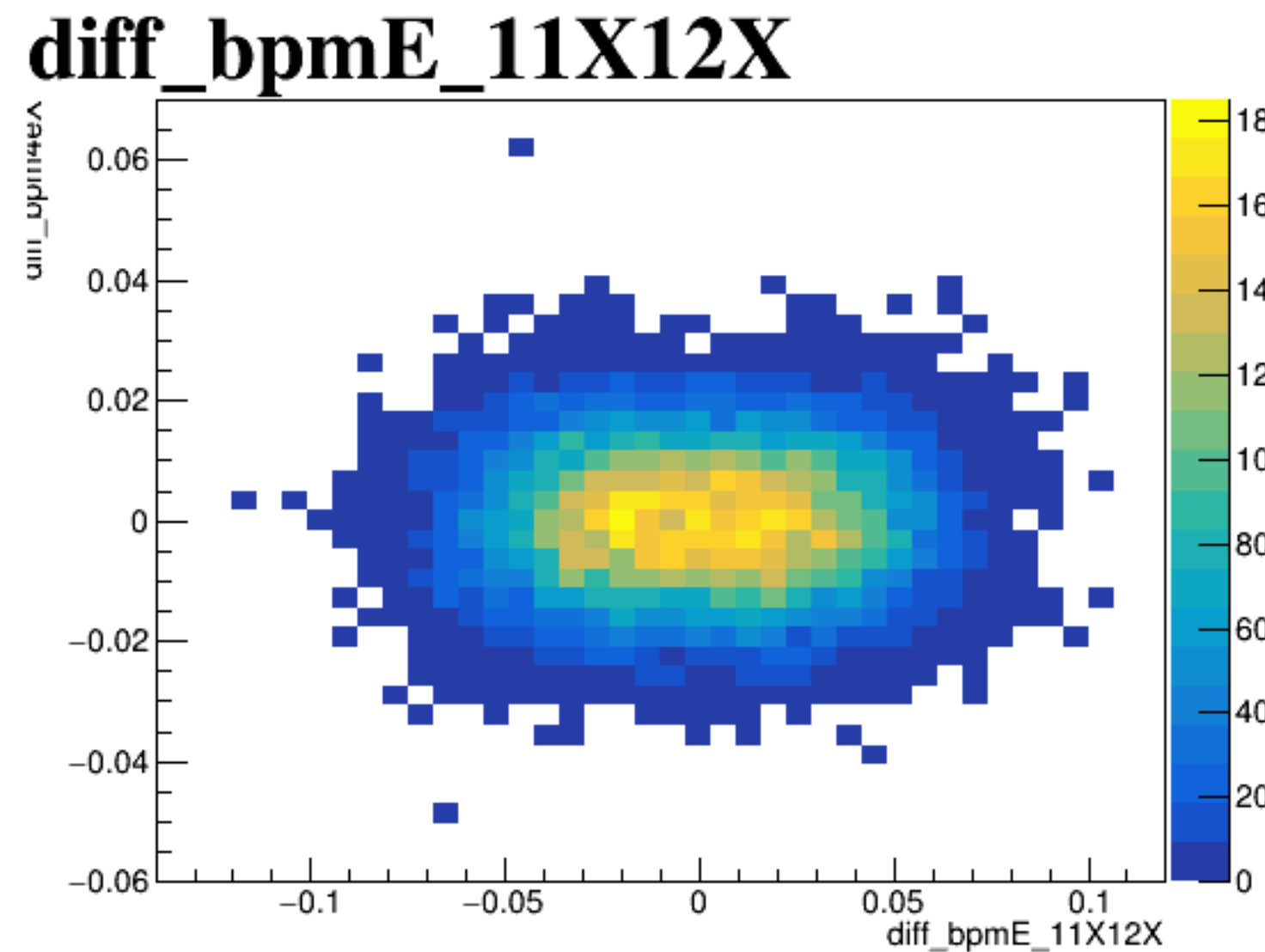
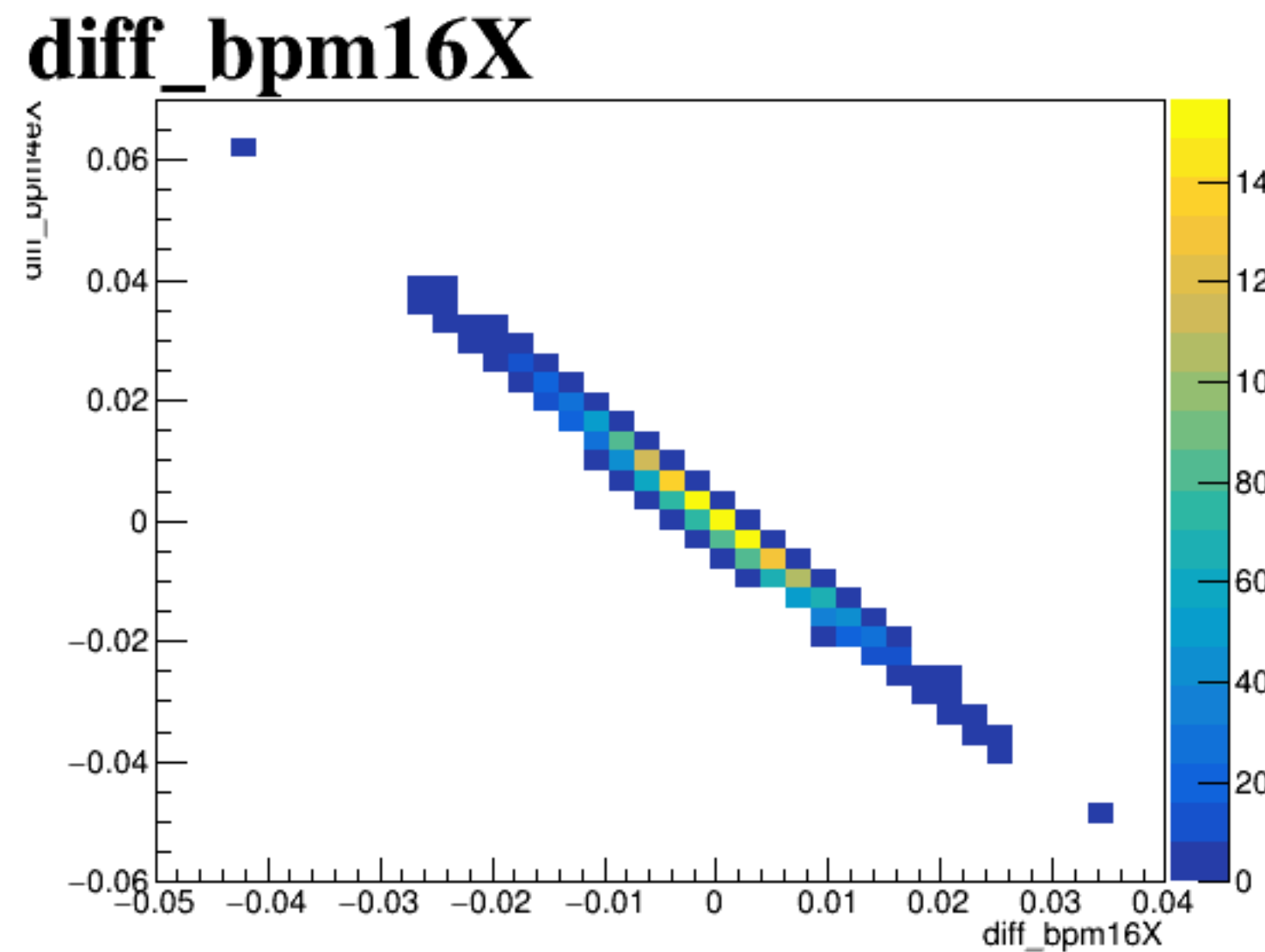
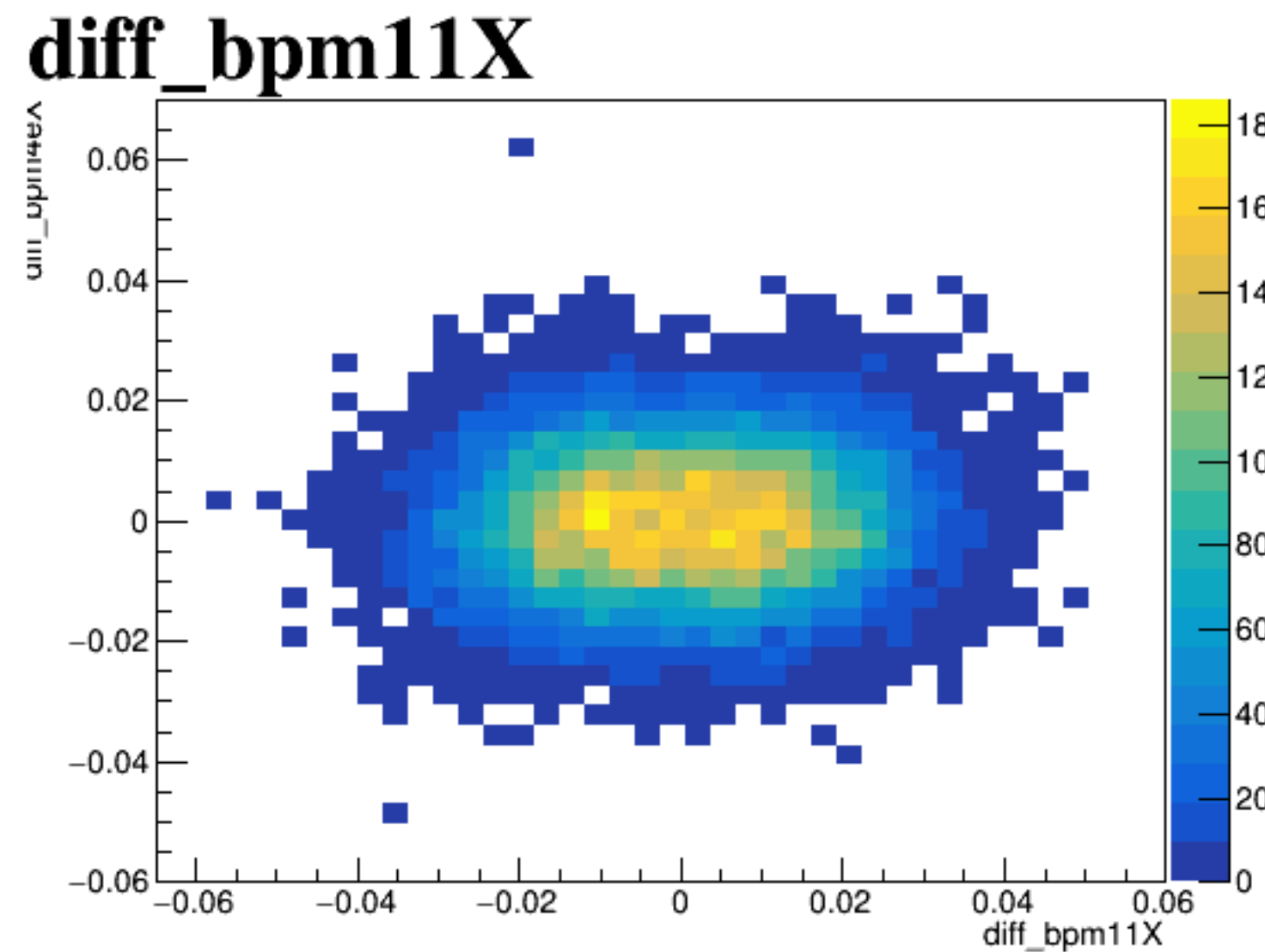
diff_bpm4aX



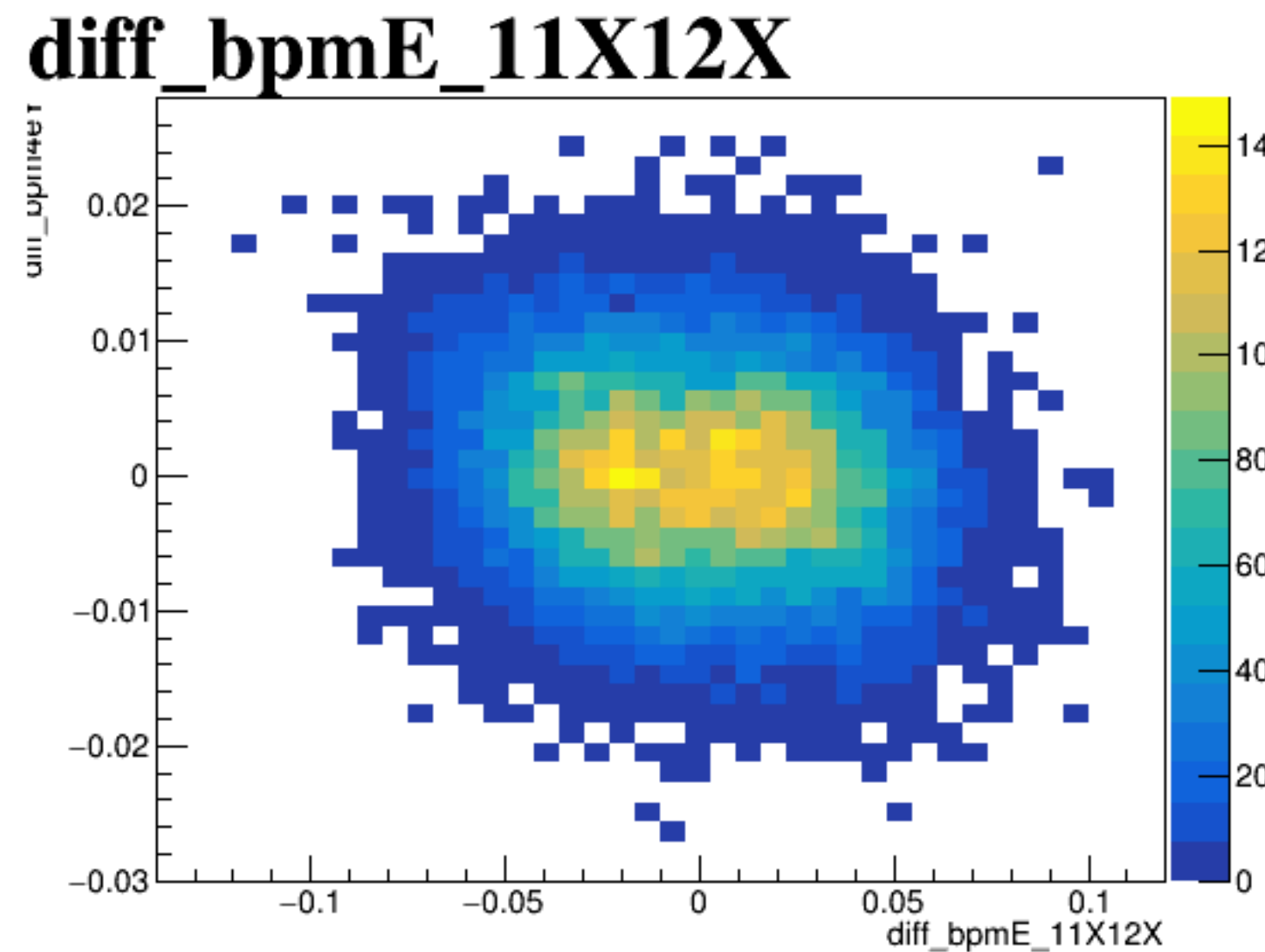
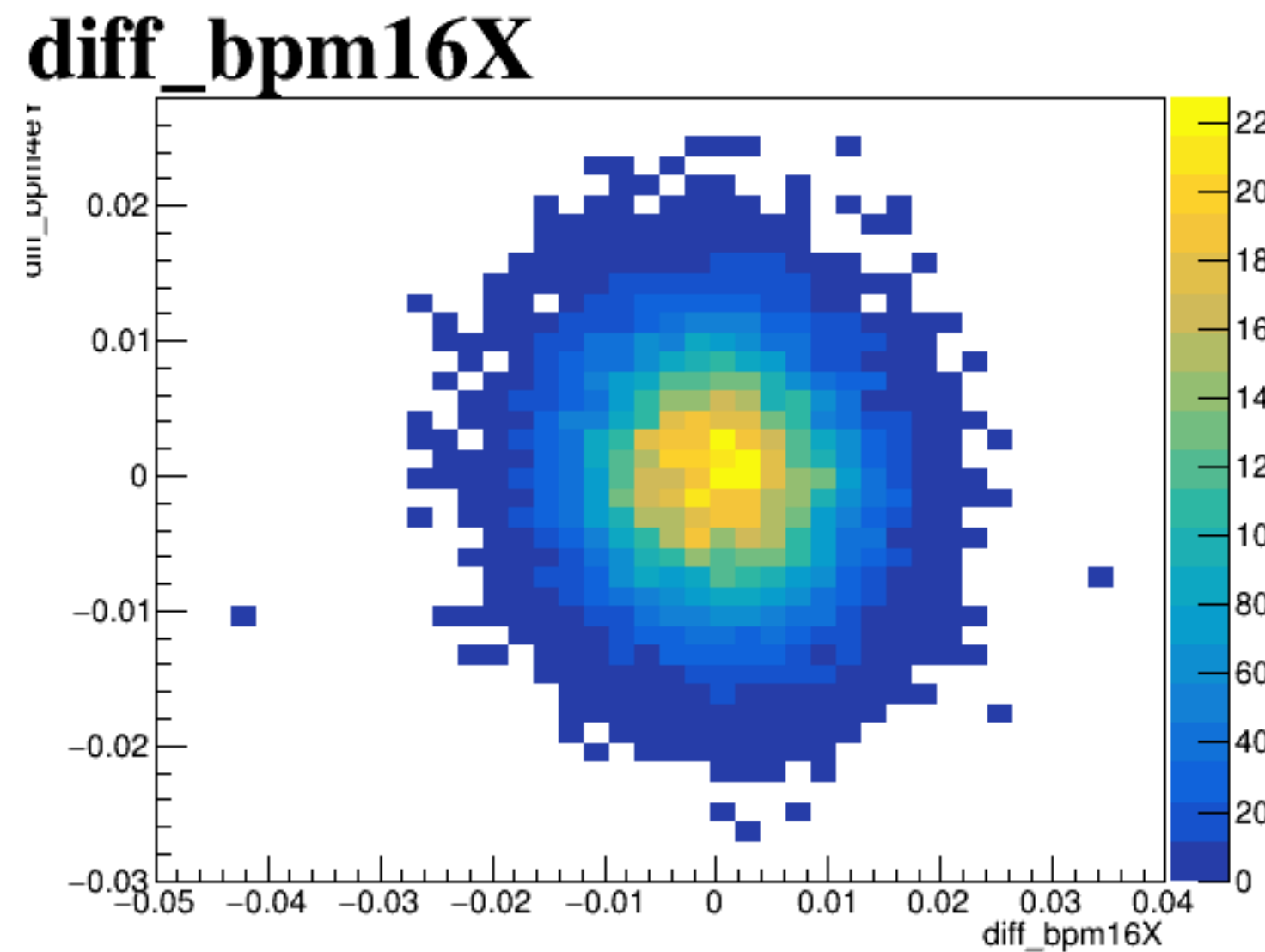
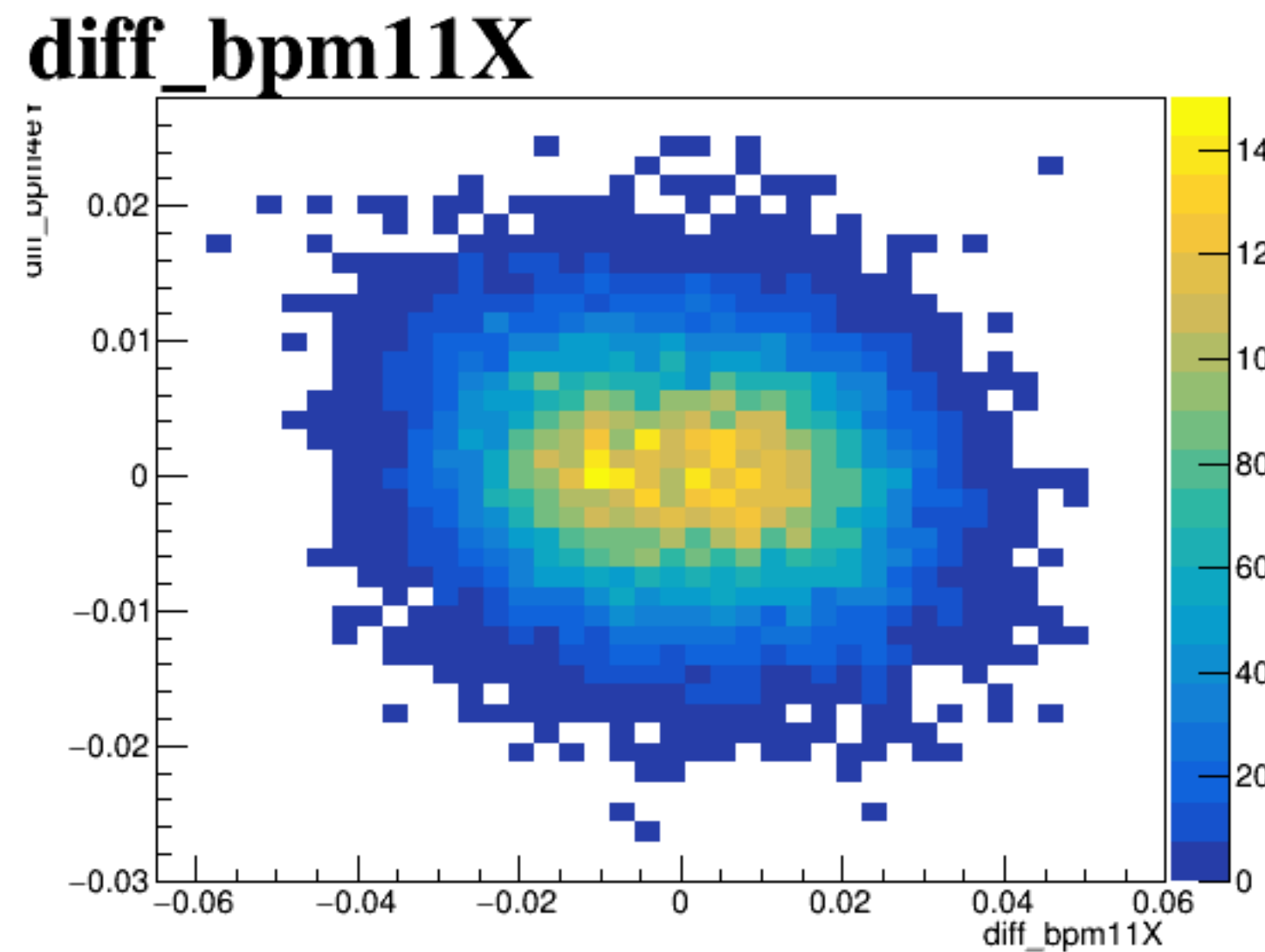
diff_bpm4aY



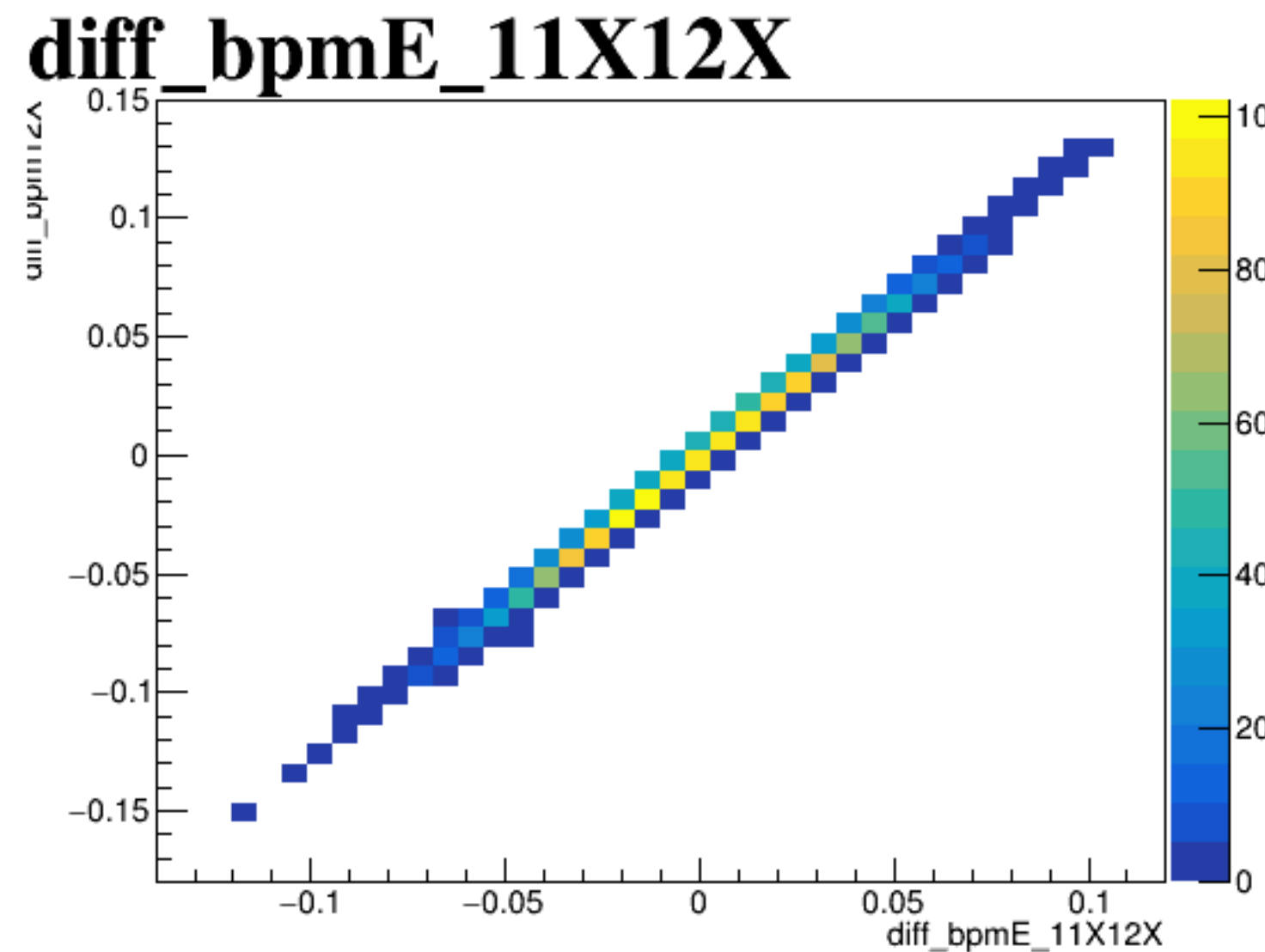
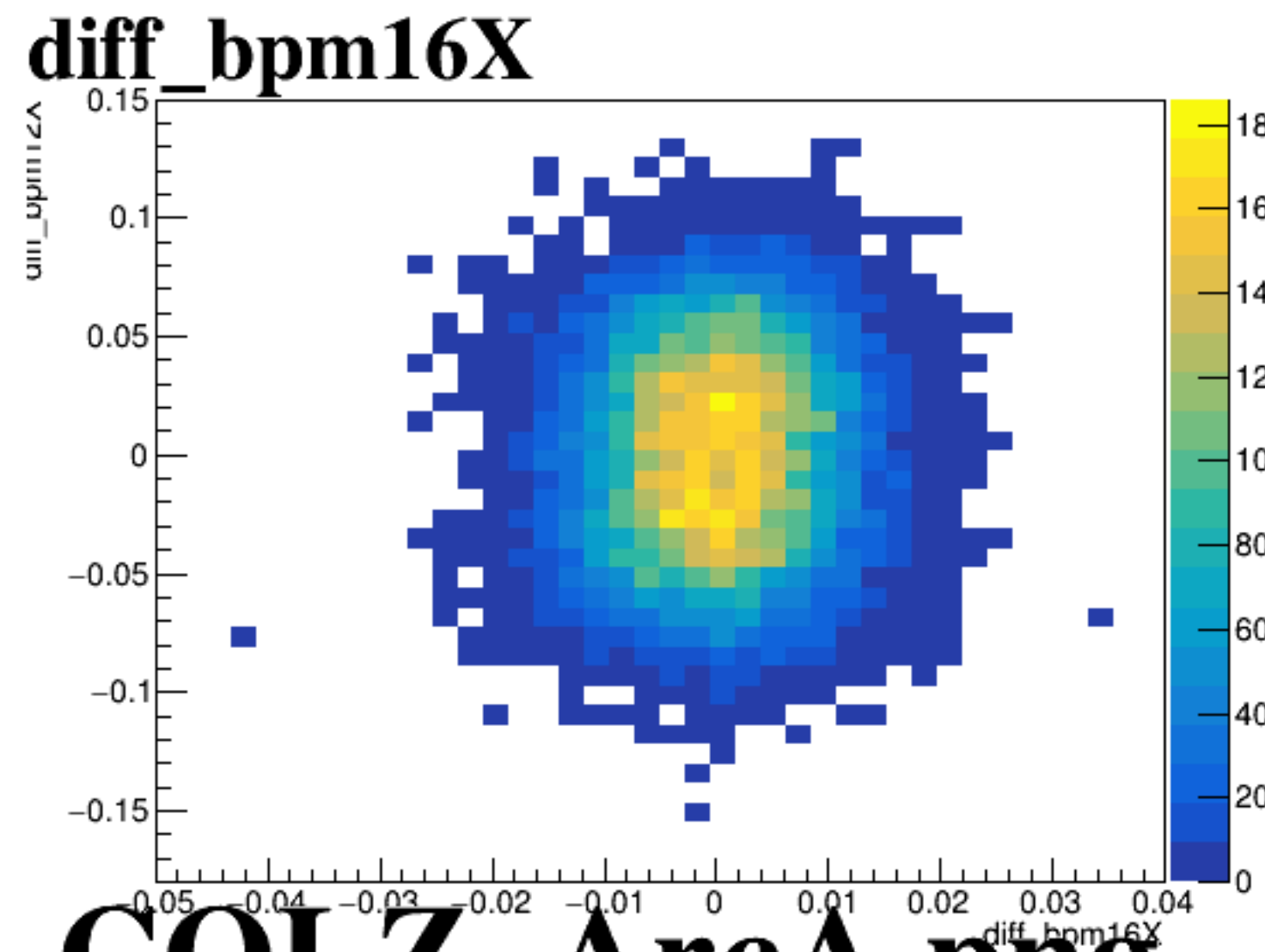
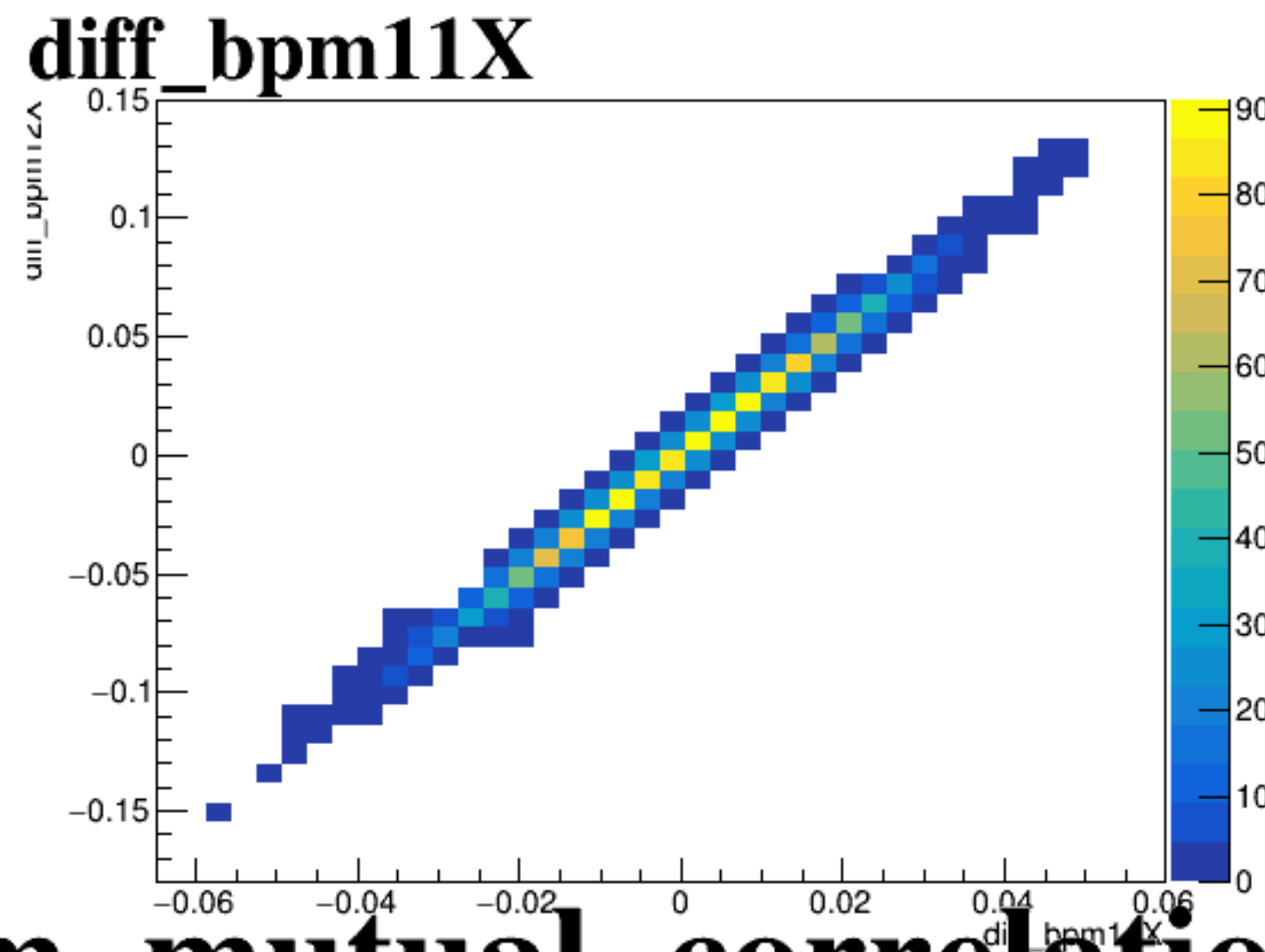
diff_bpm4eX



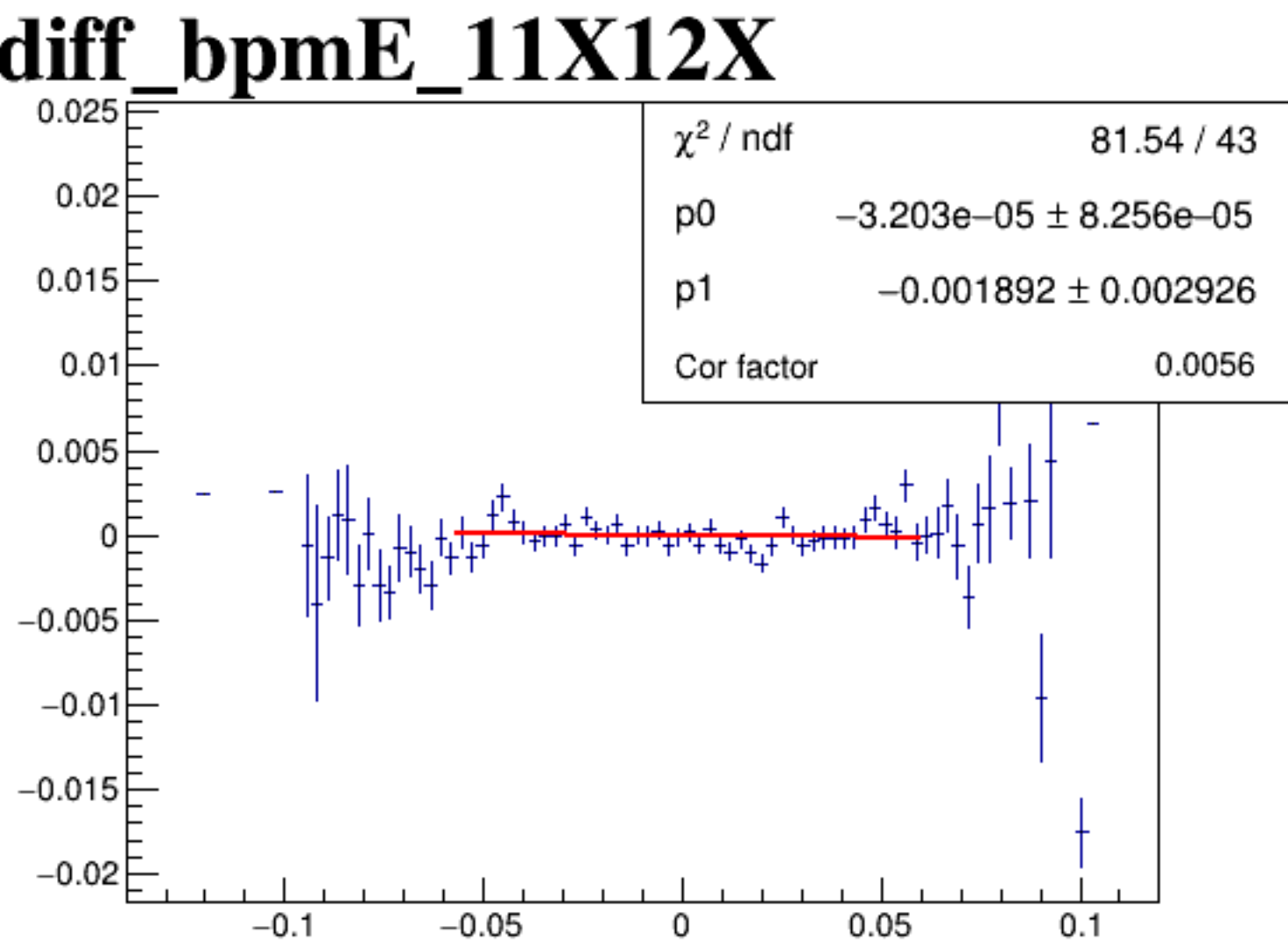
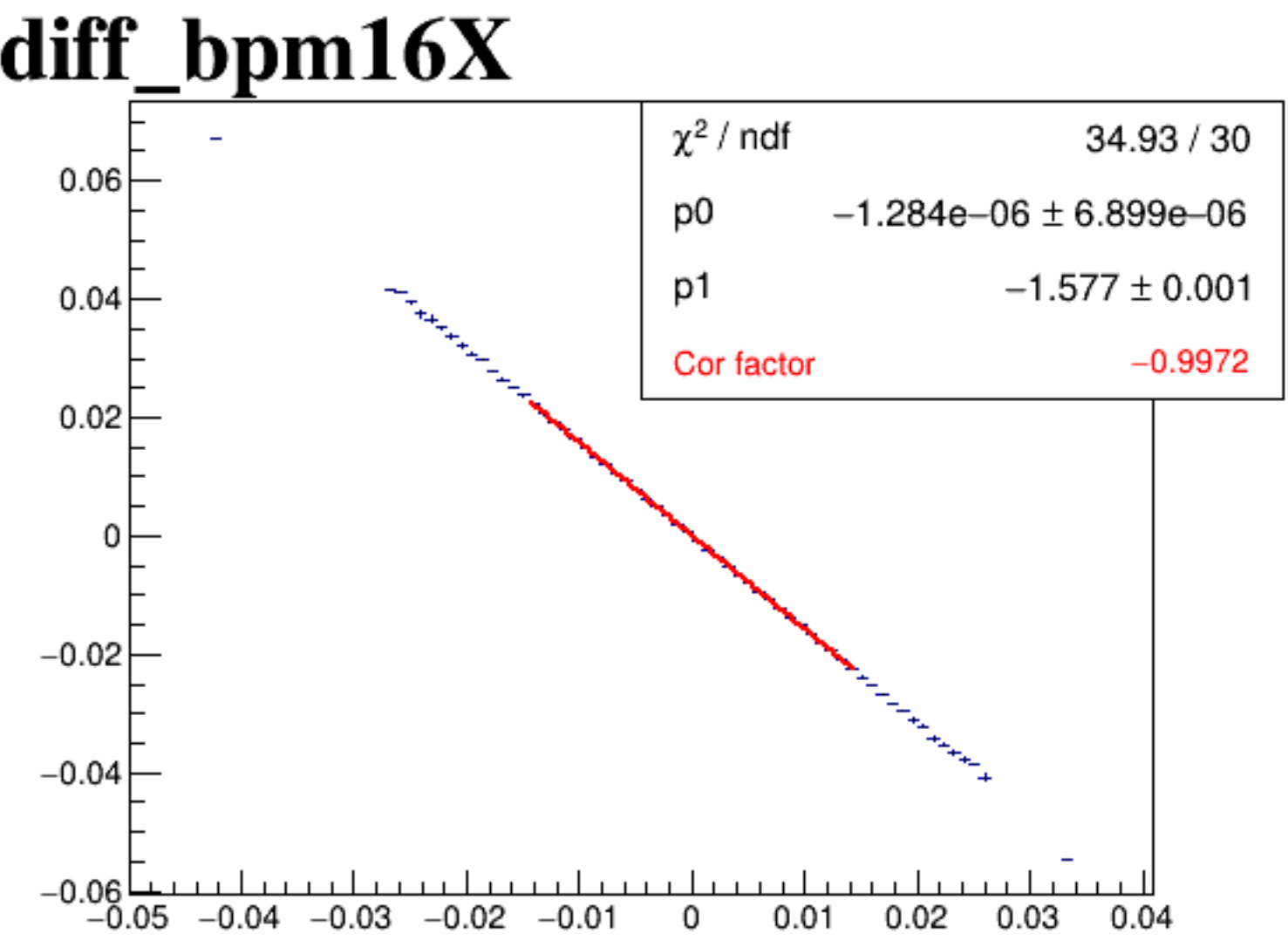
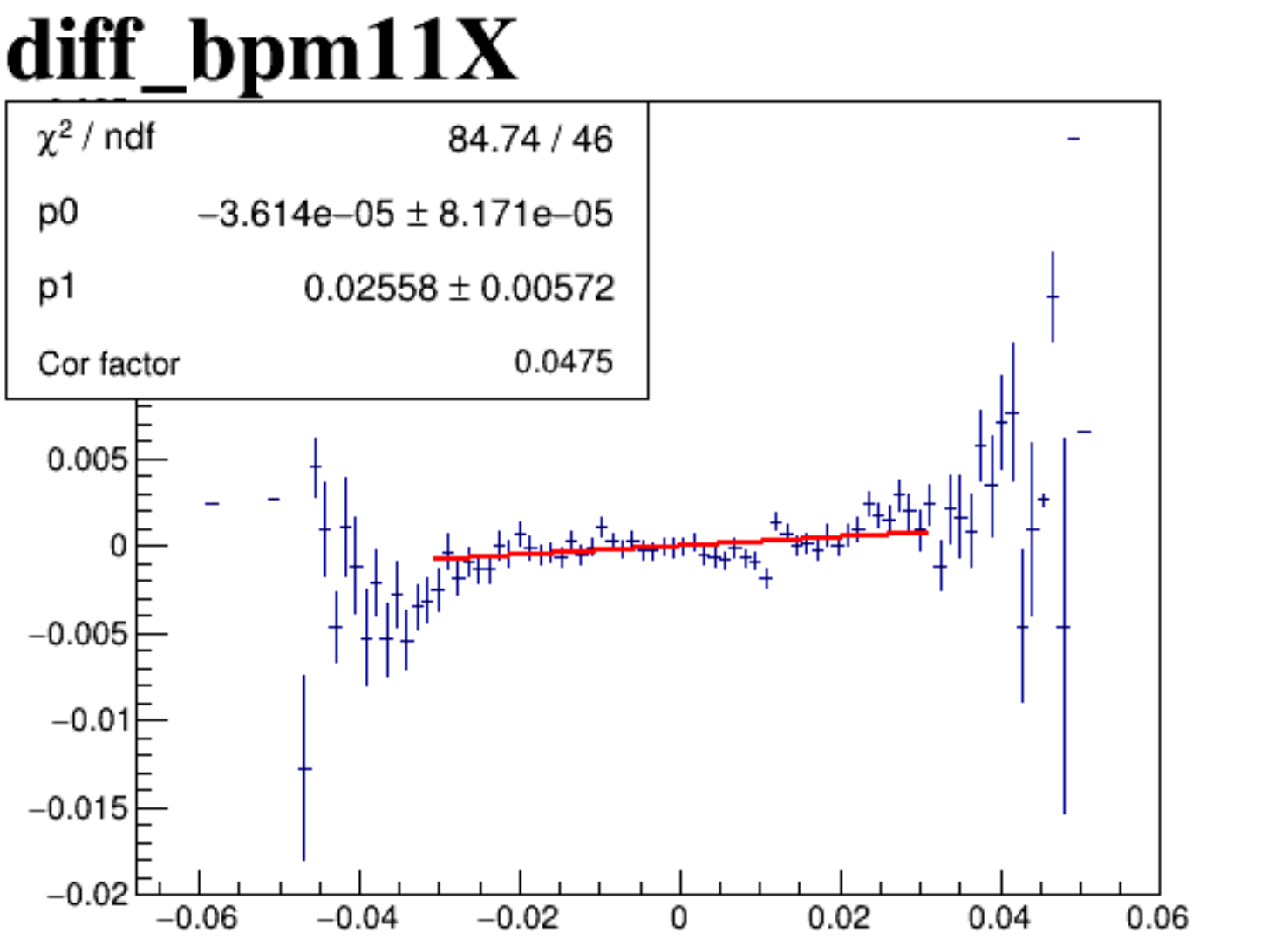
diff_bpm4eY



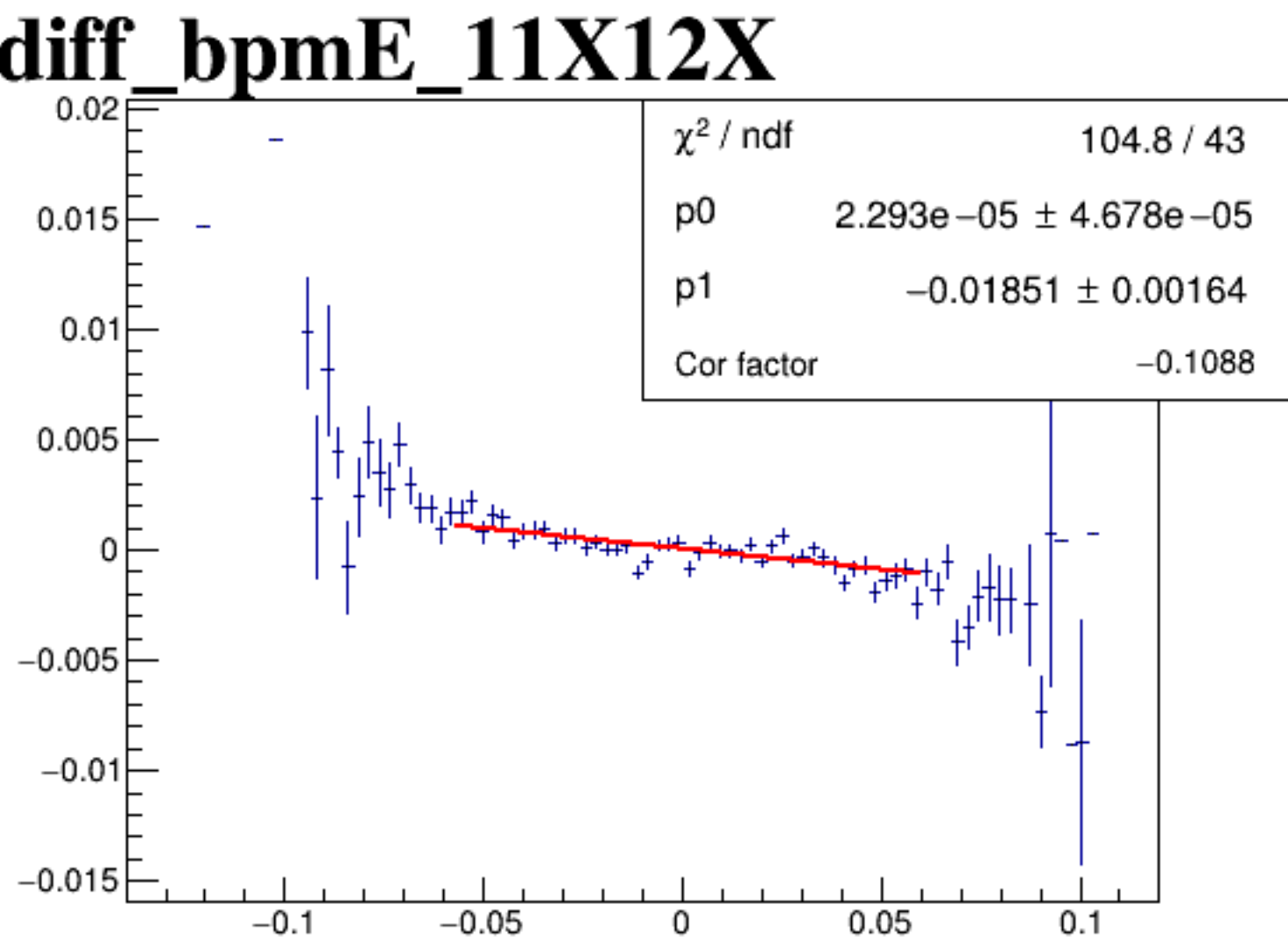
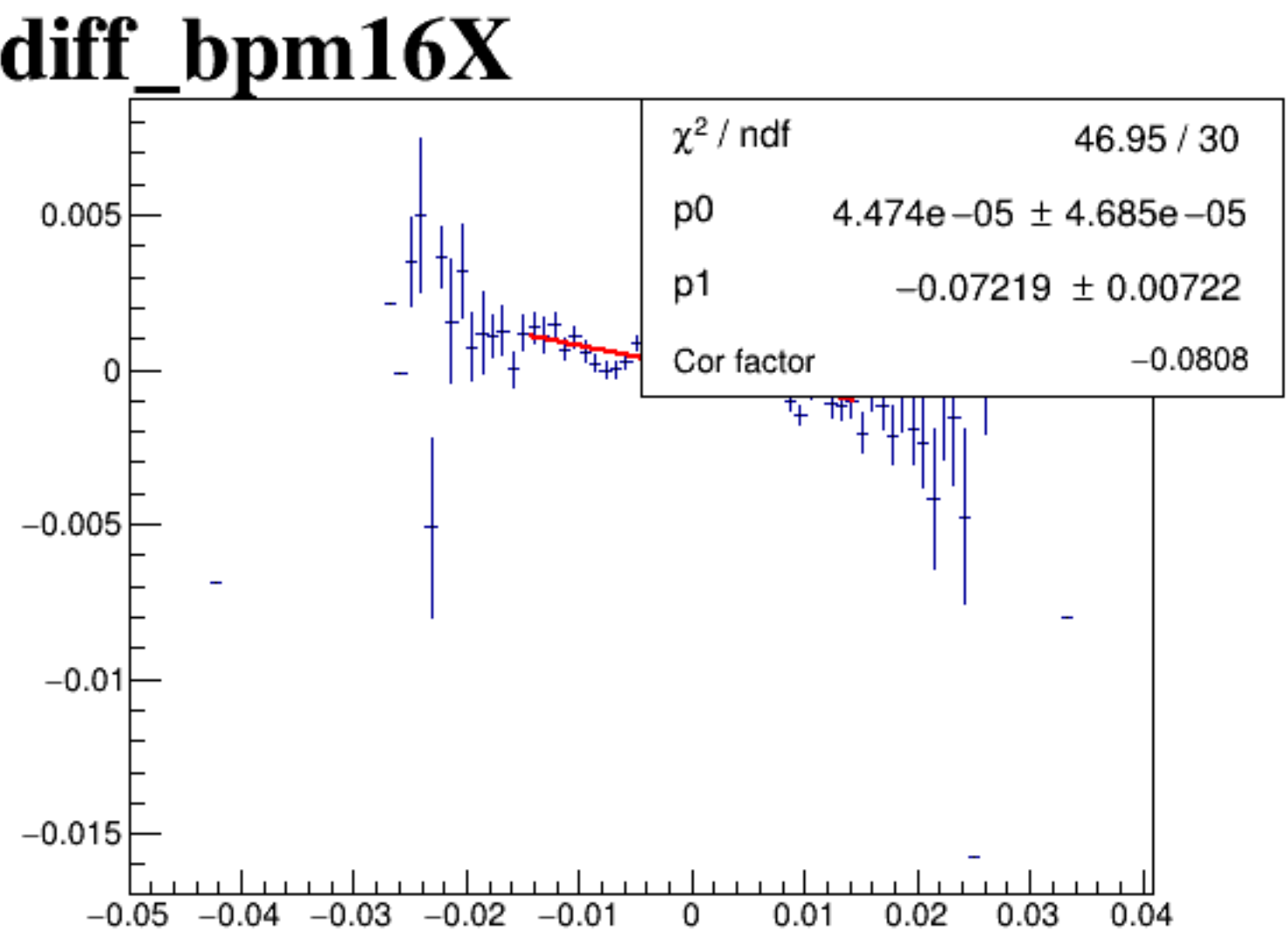
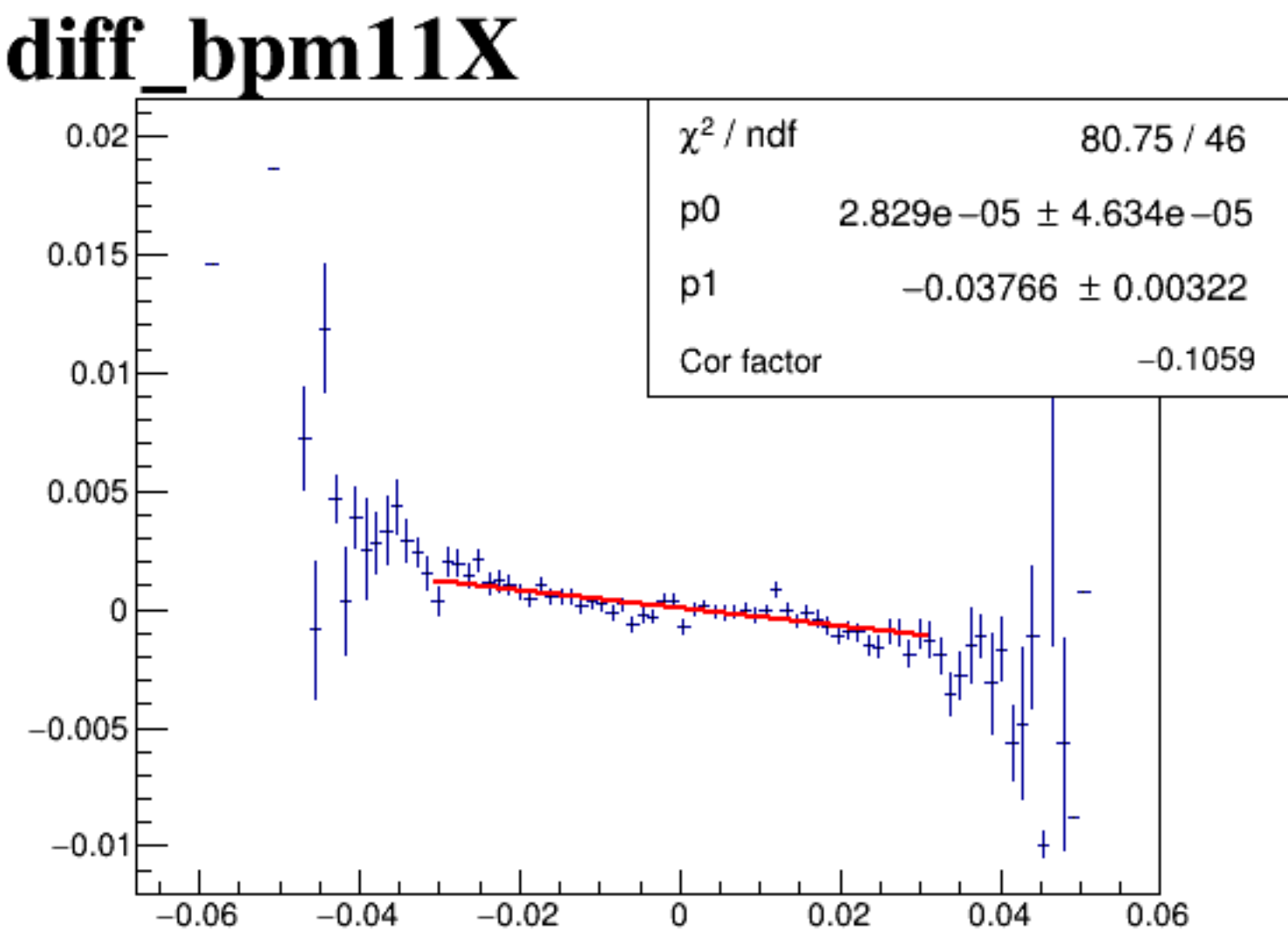
diff_bpm12X



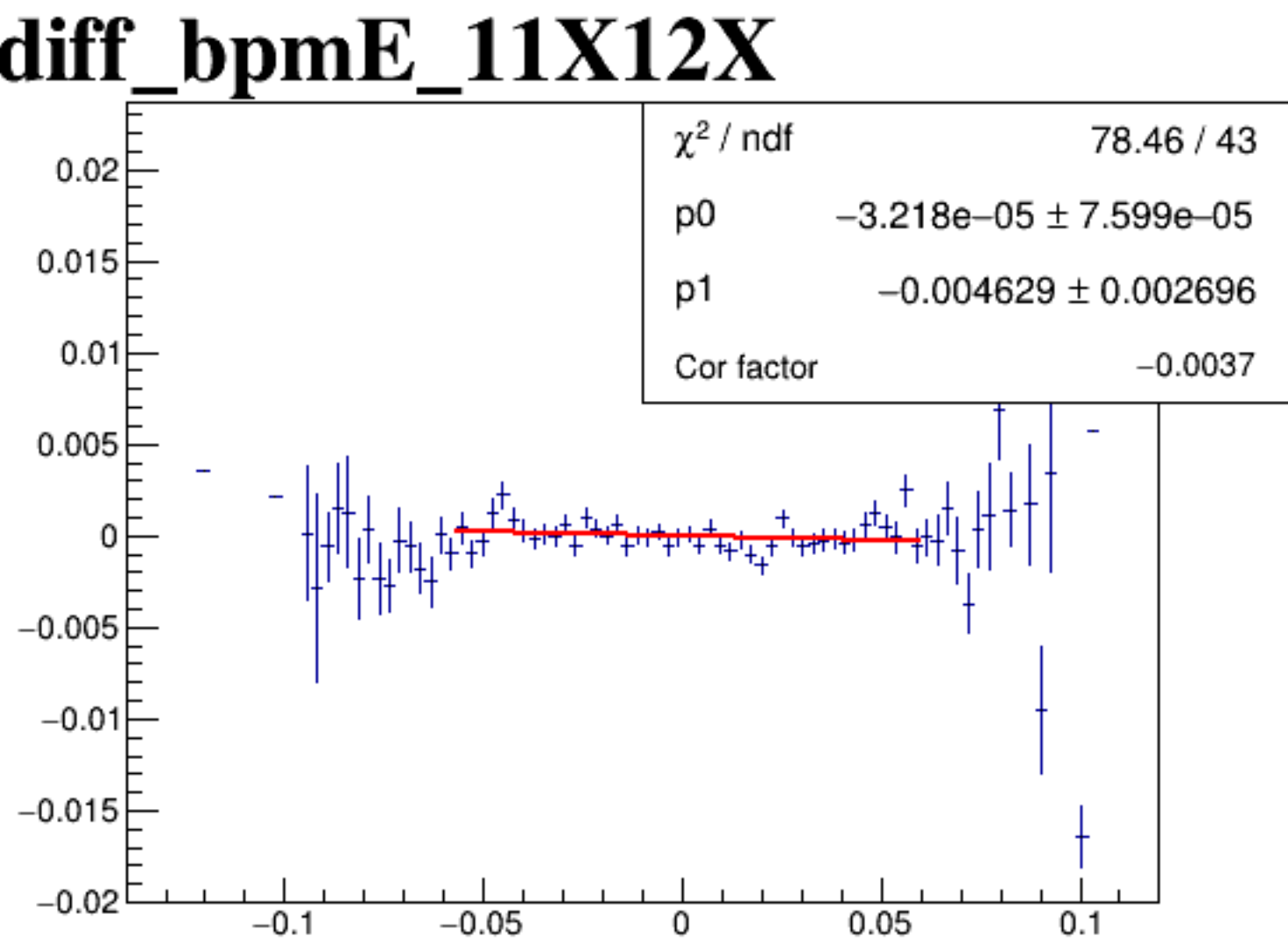
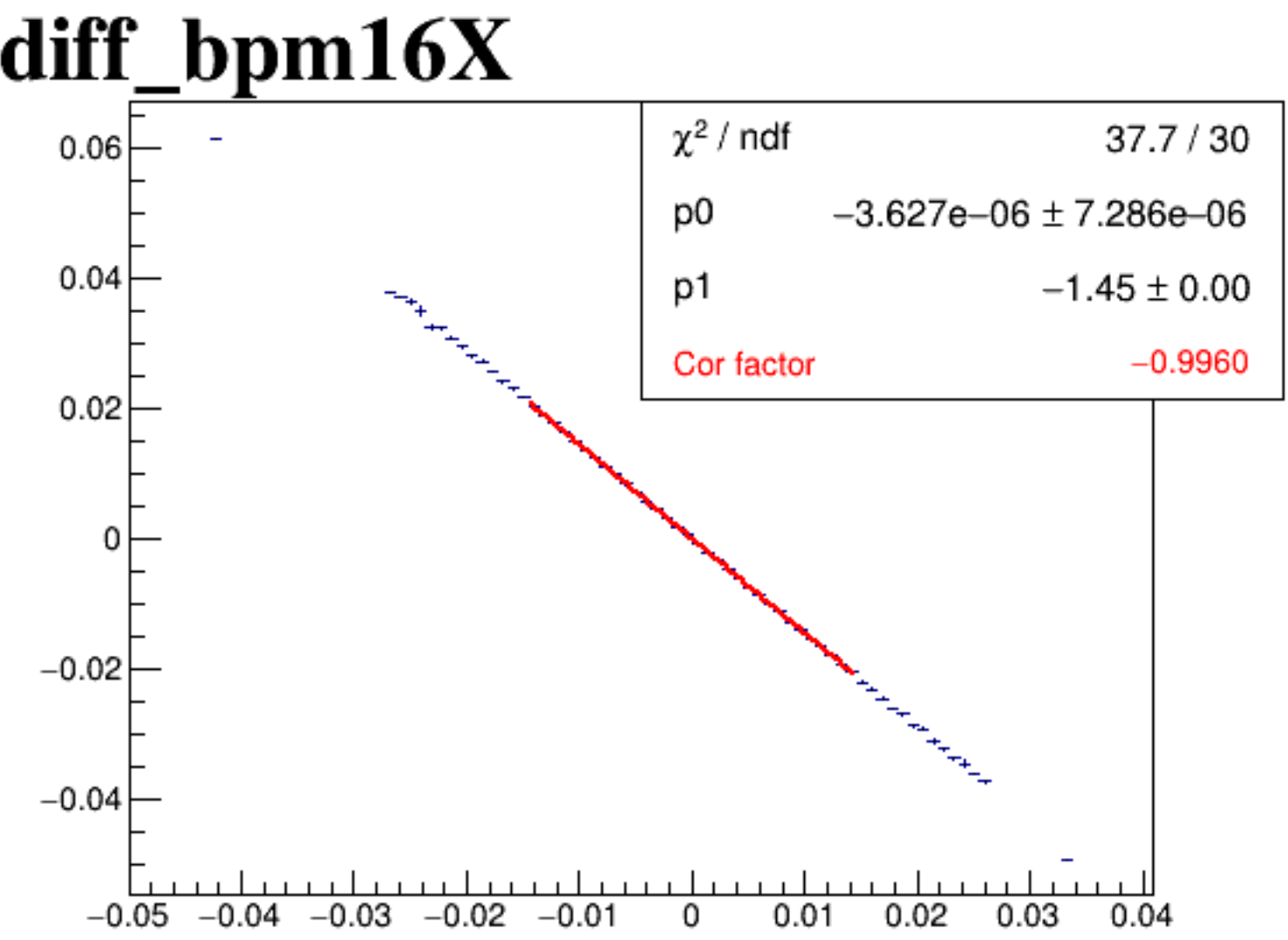
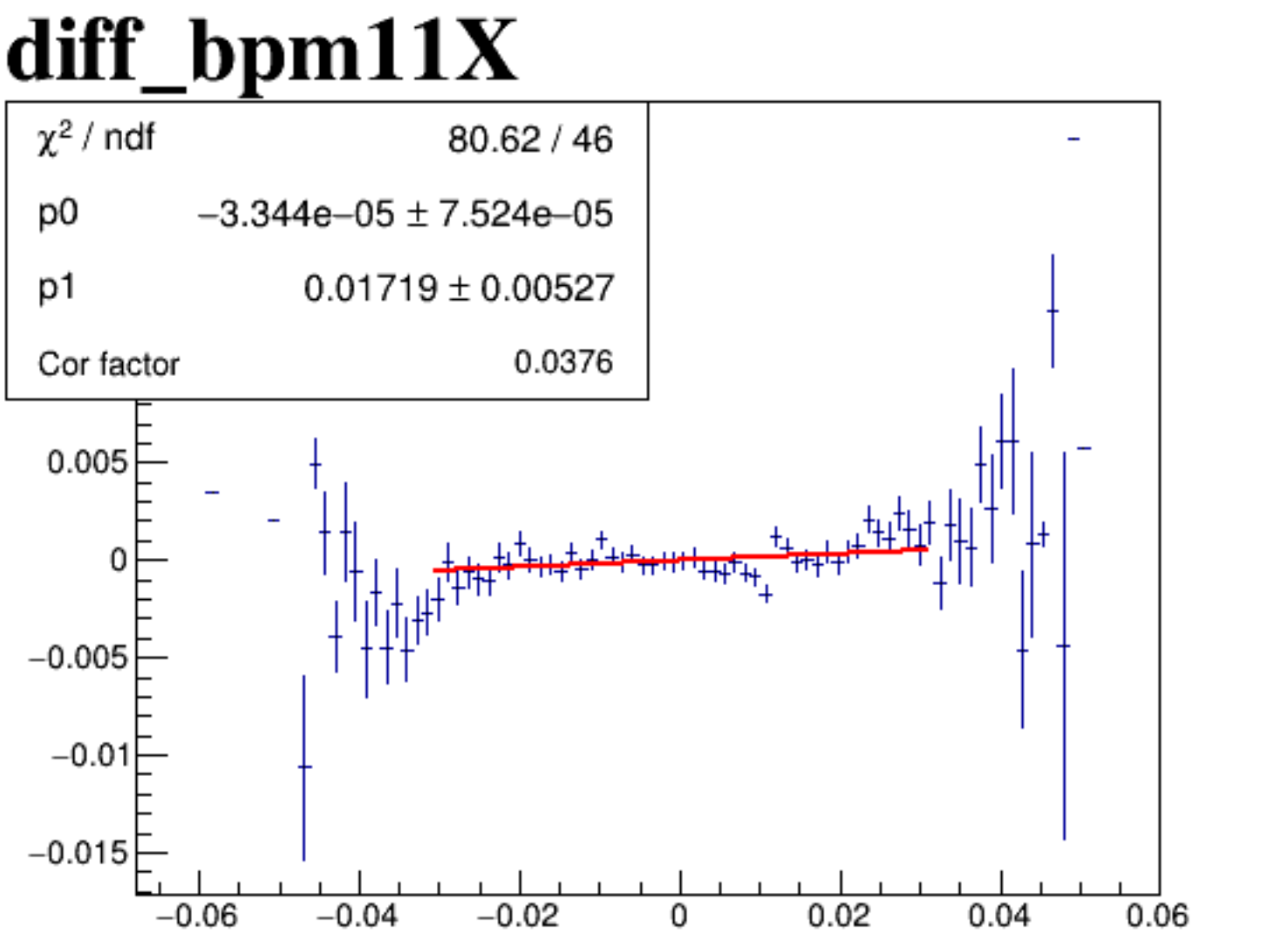
diff_bpm4aX



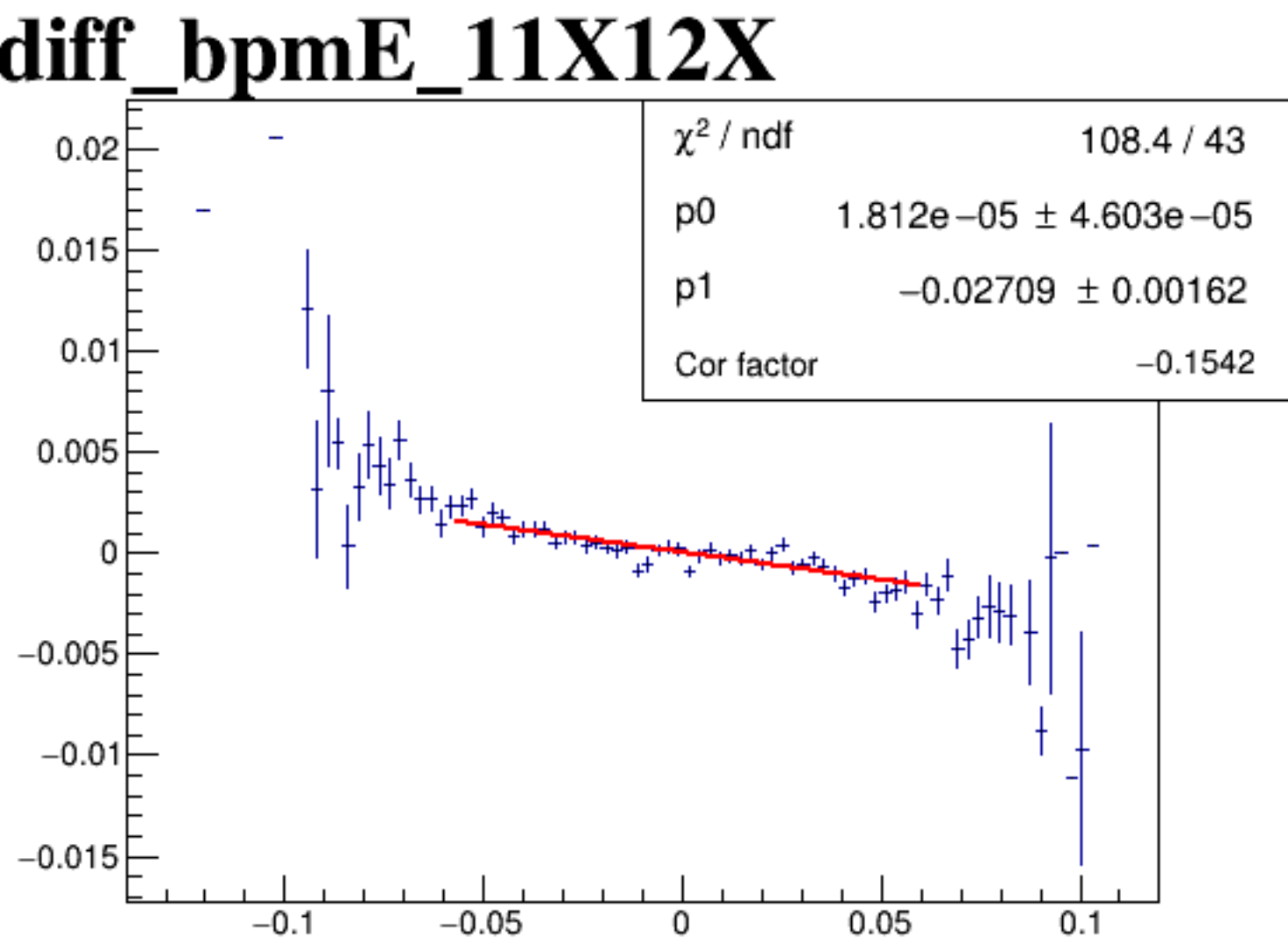
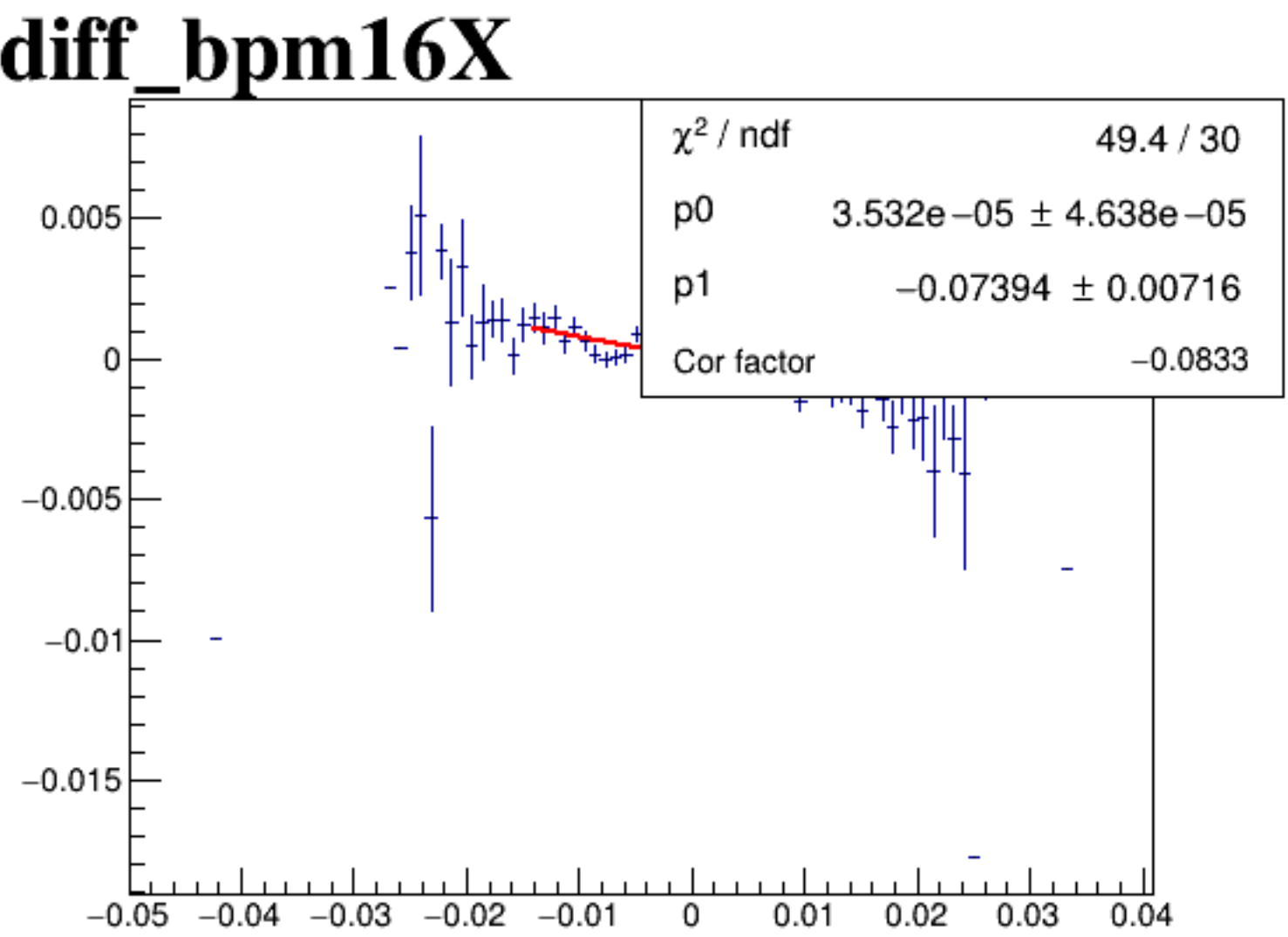
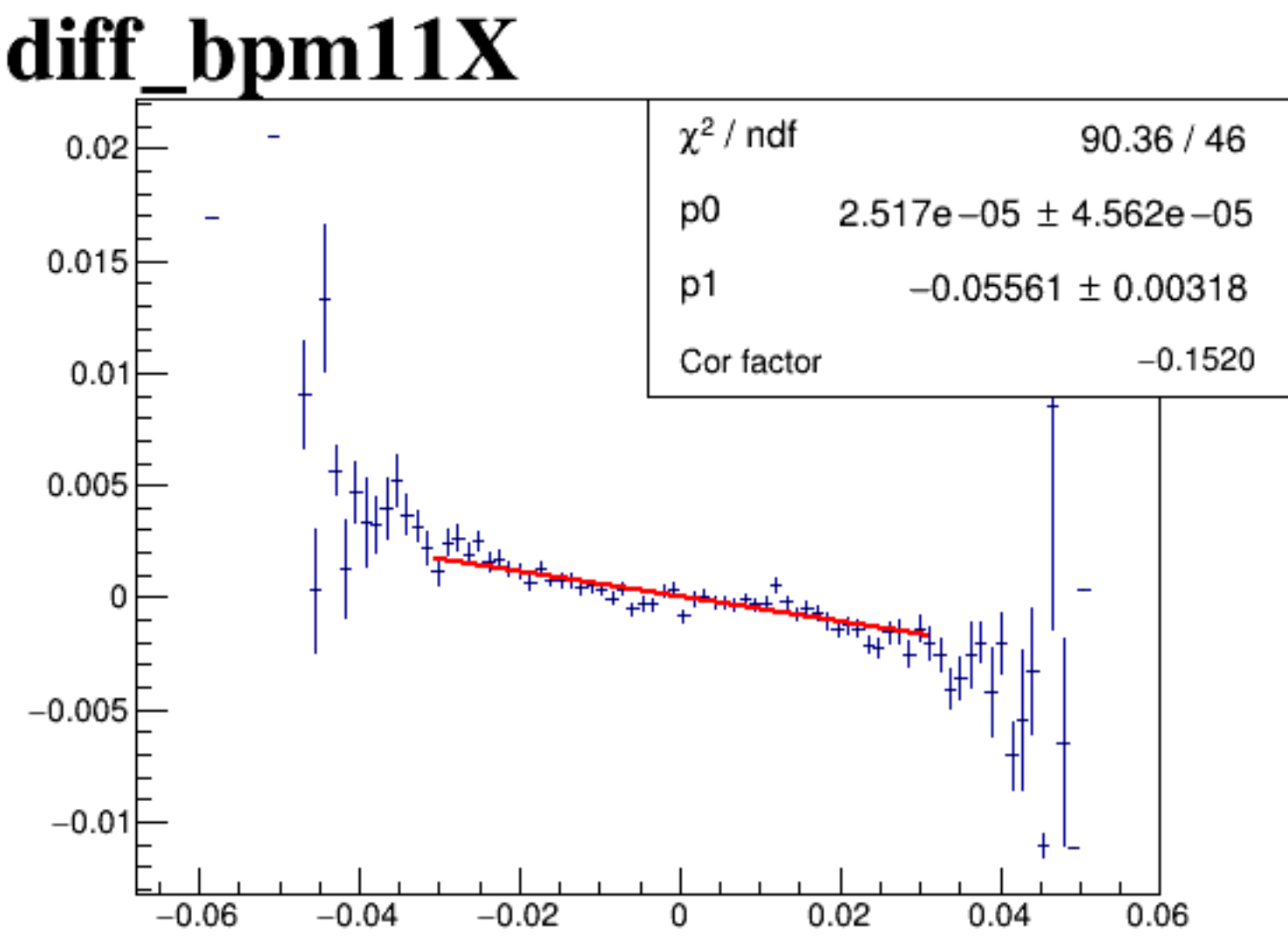
diff_bpm4aY



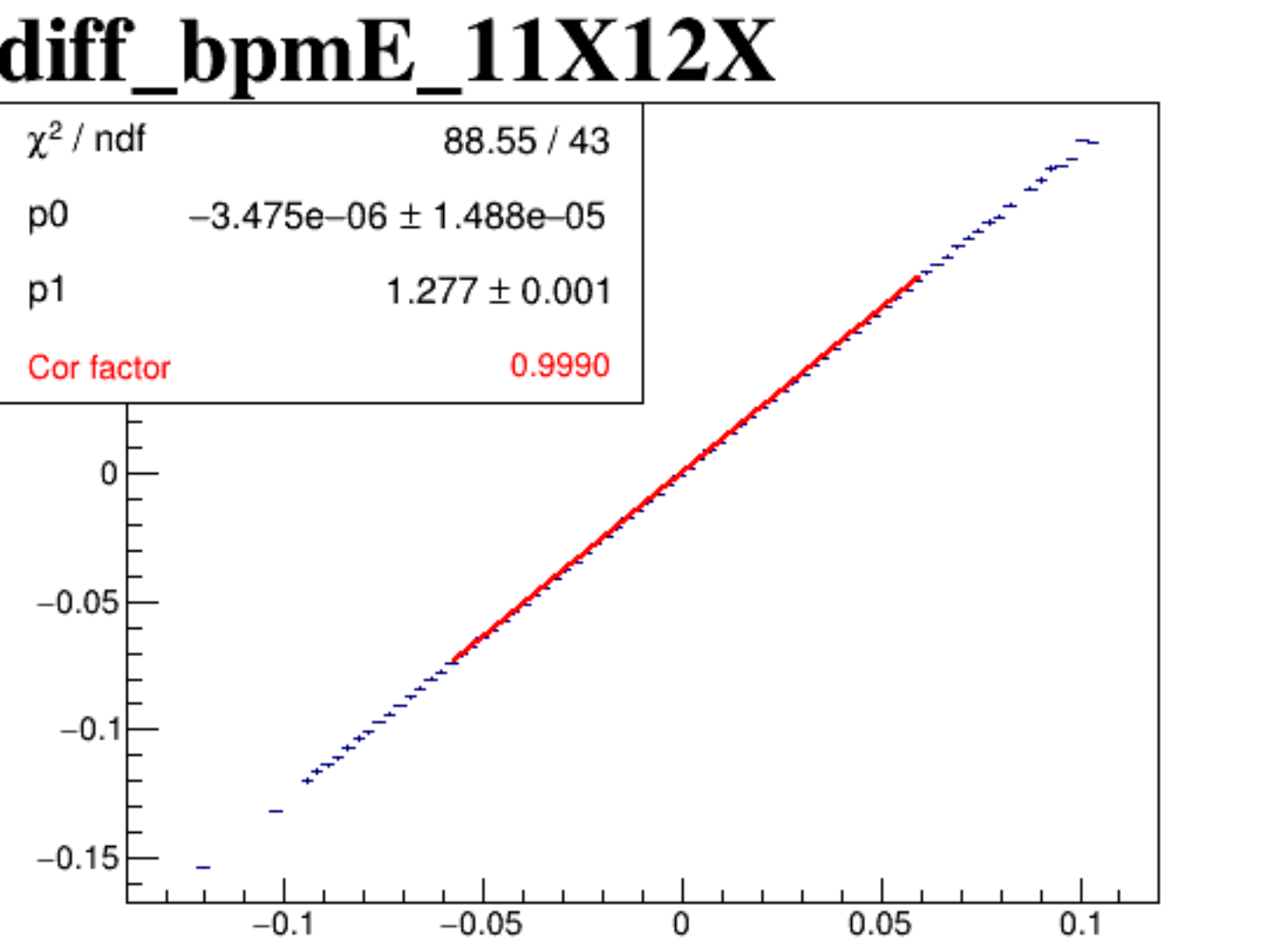
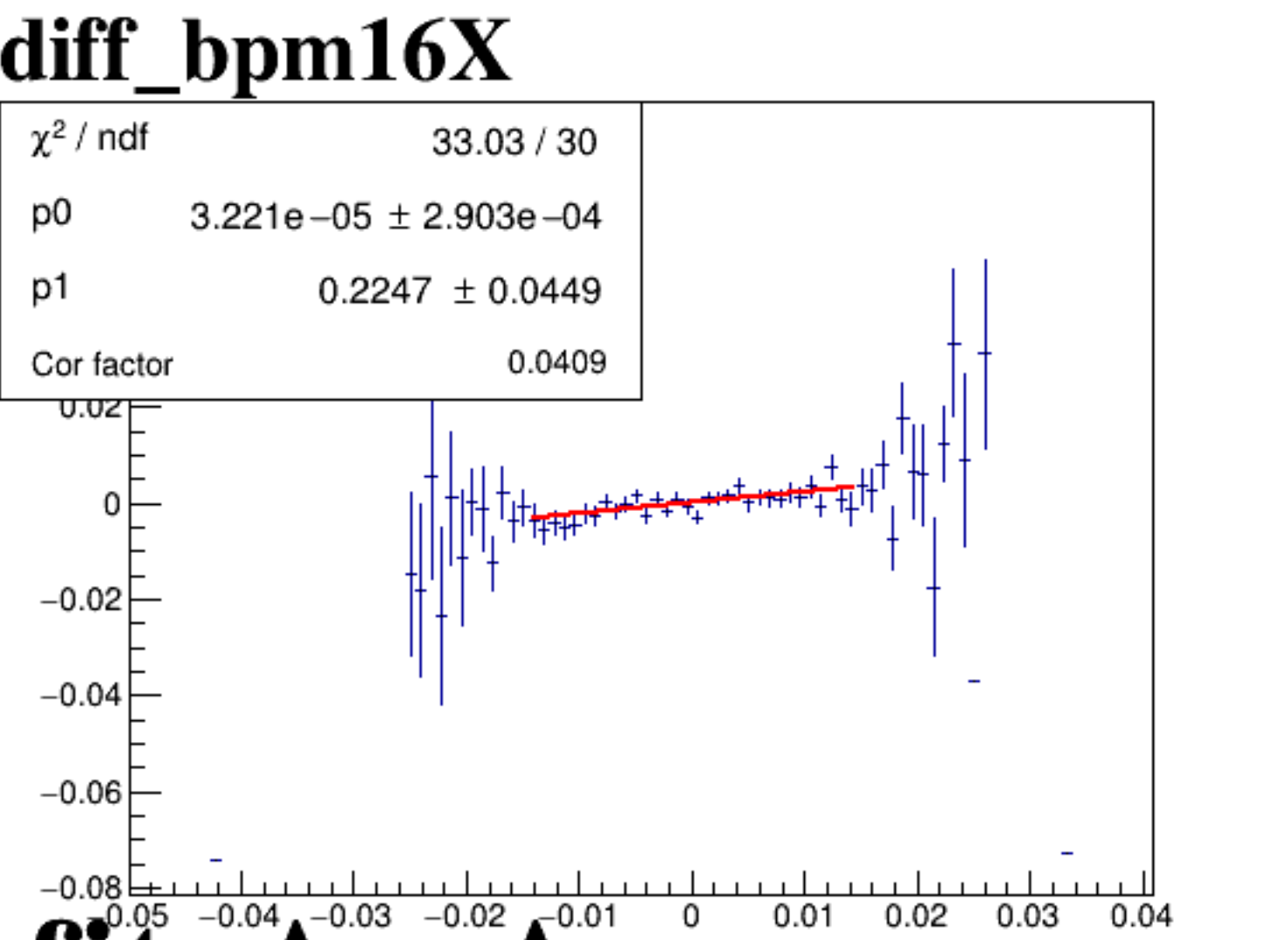
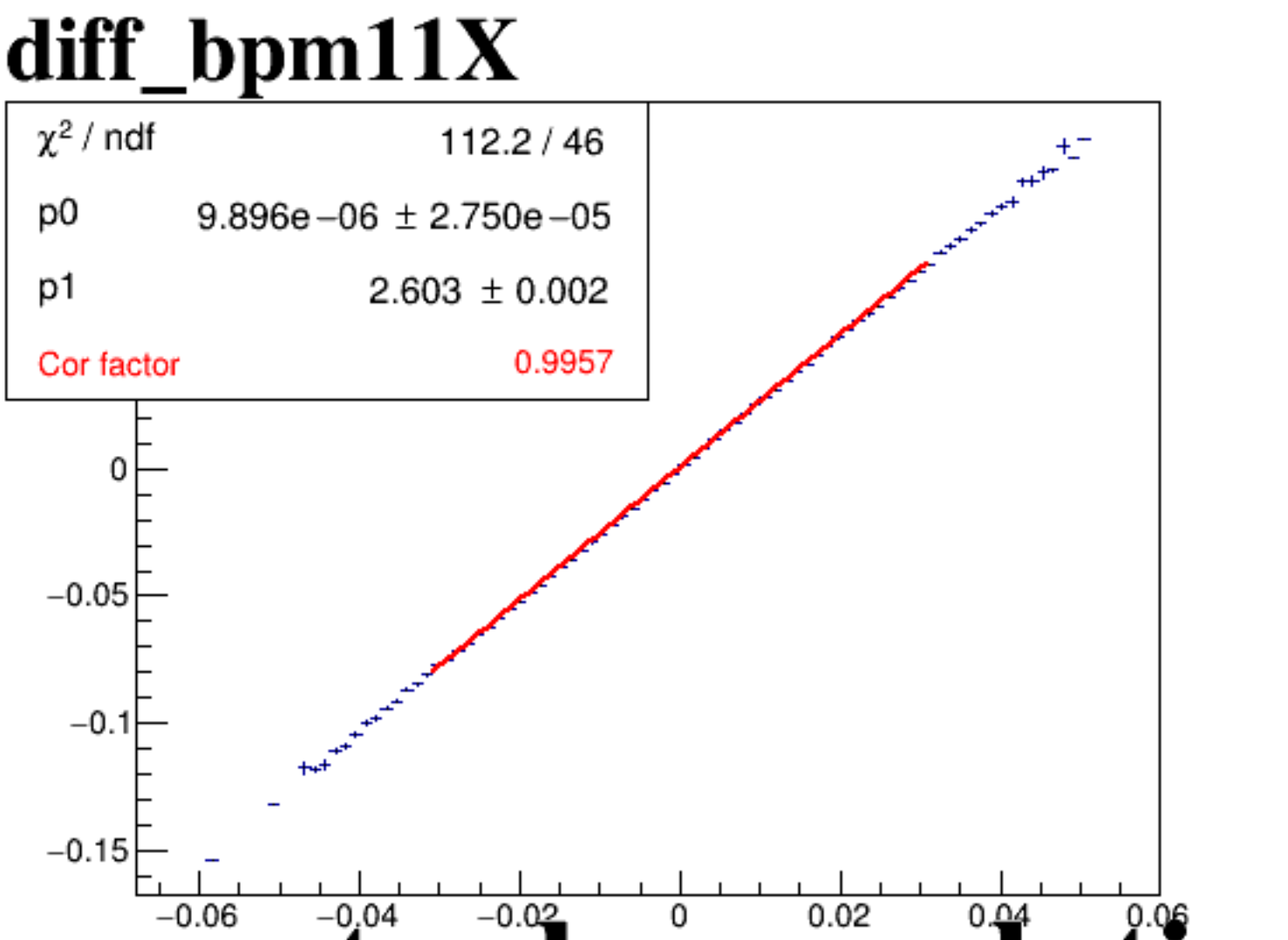
diff_bpm4eX



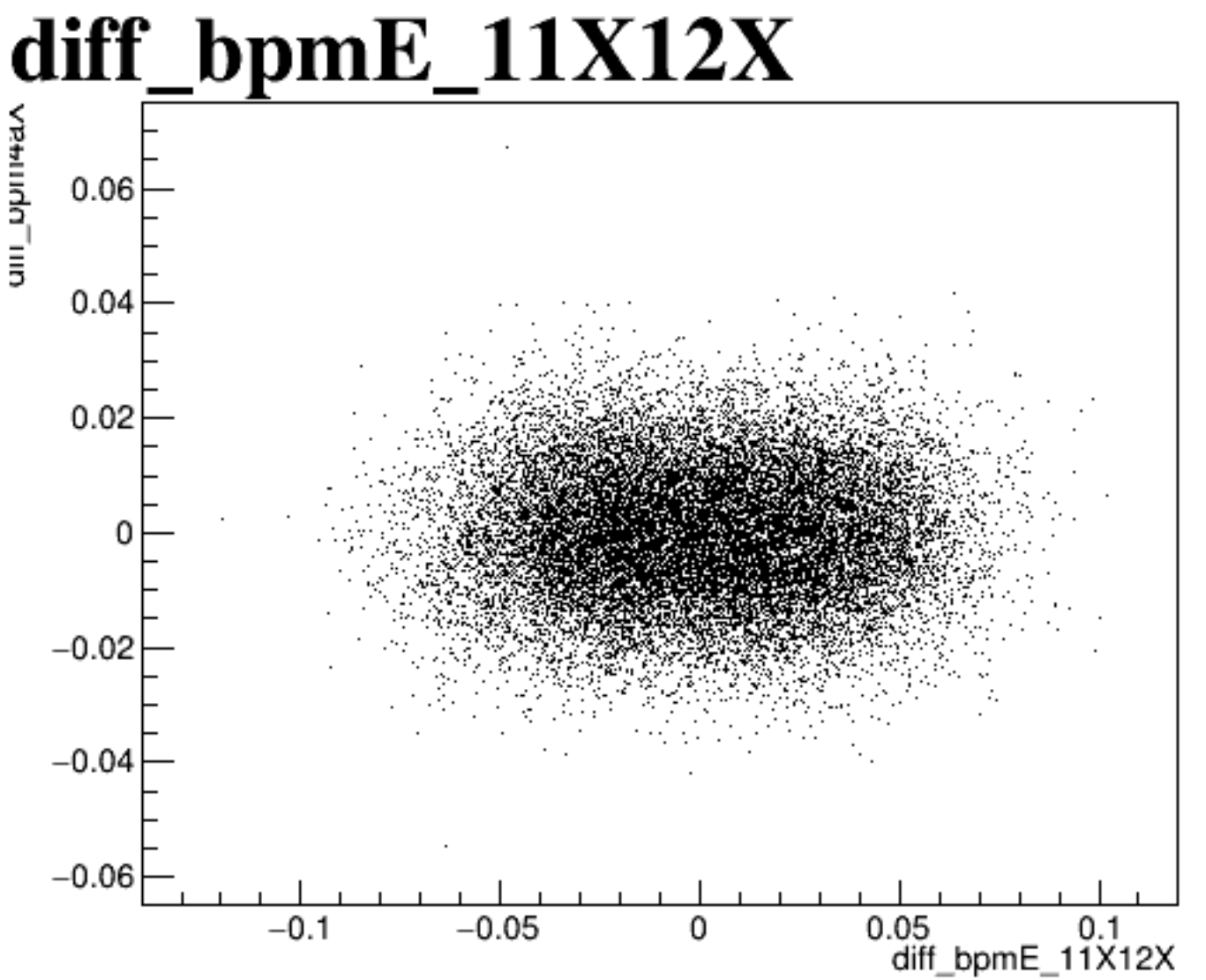
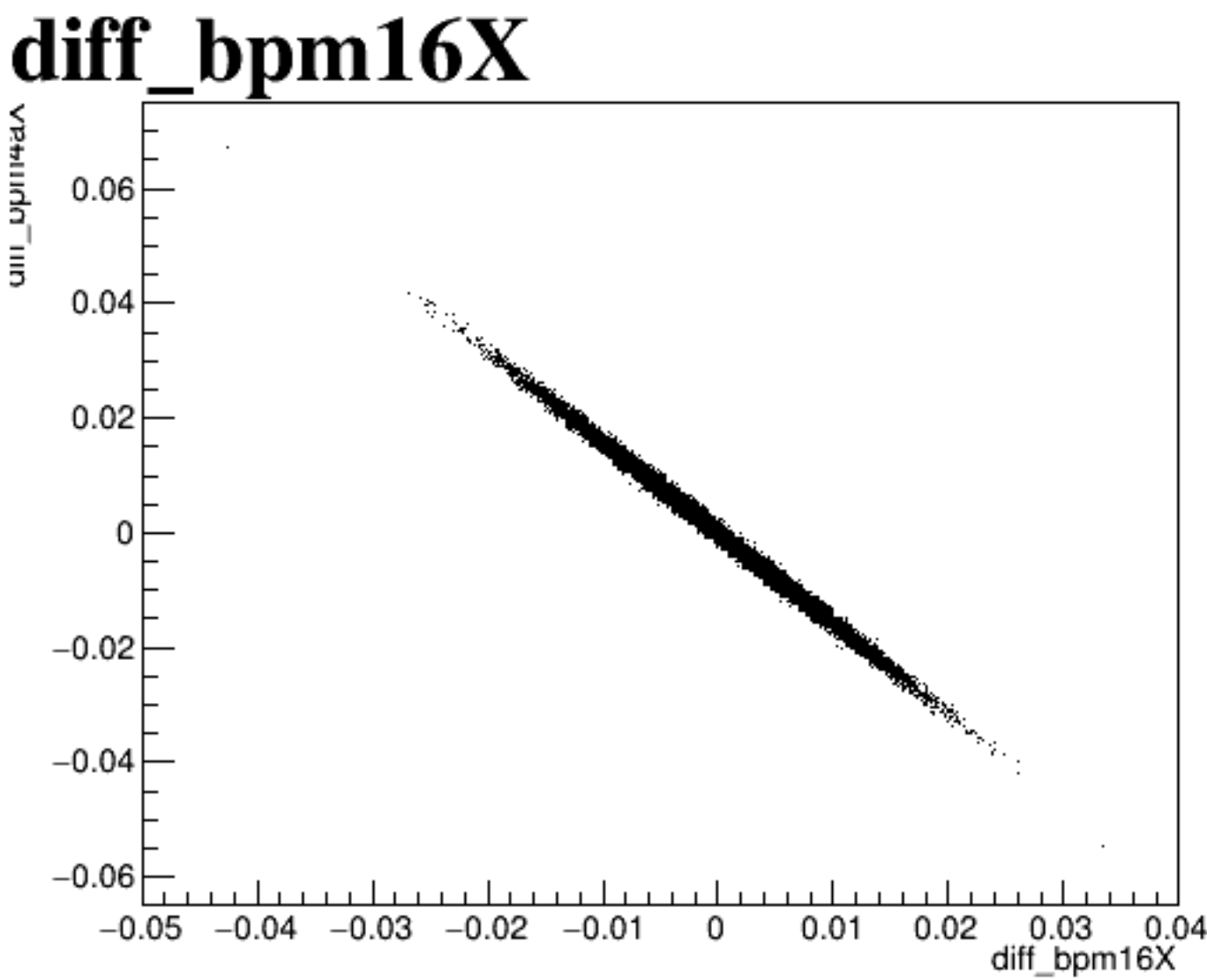
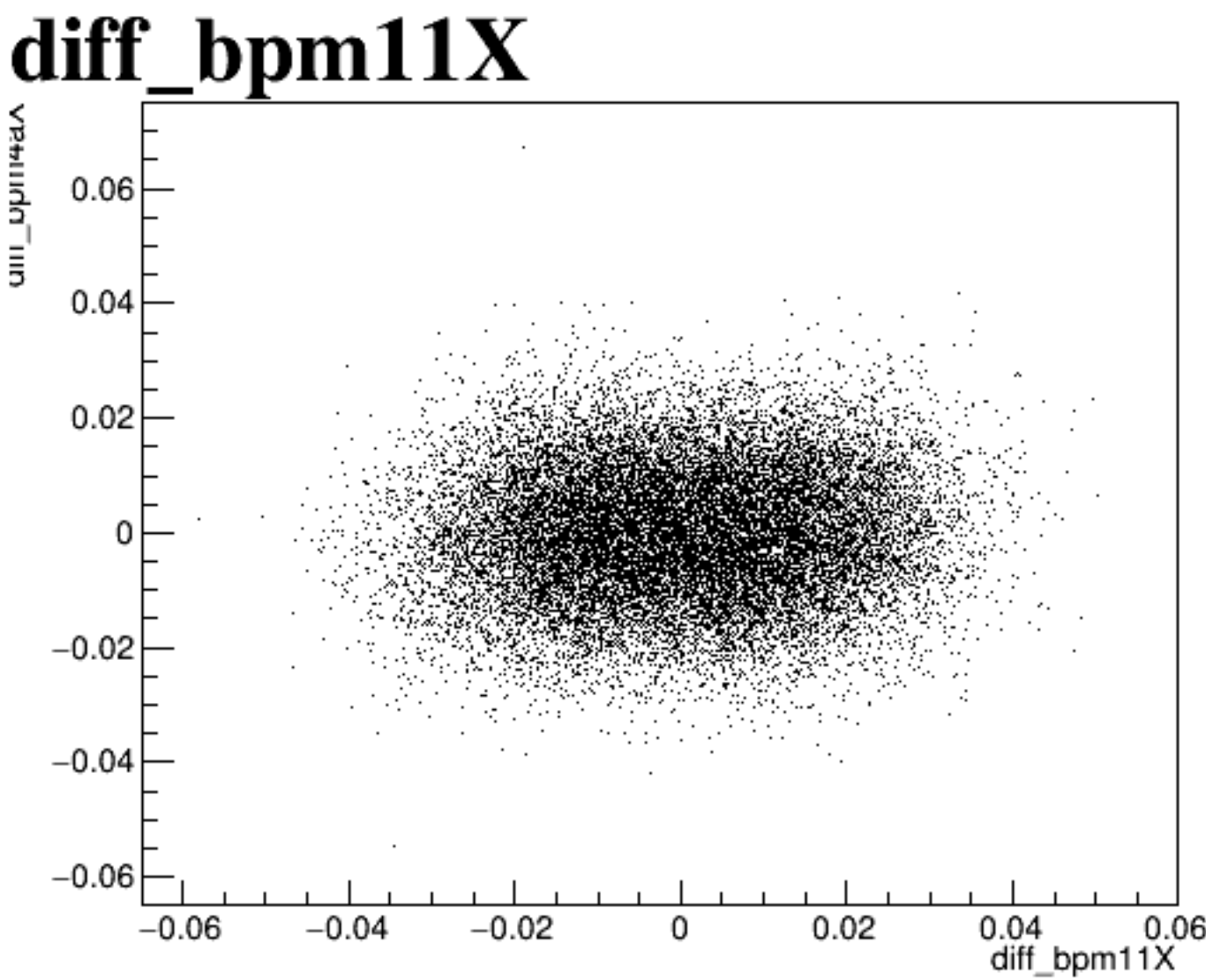
diff_bpm4eY



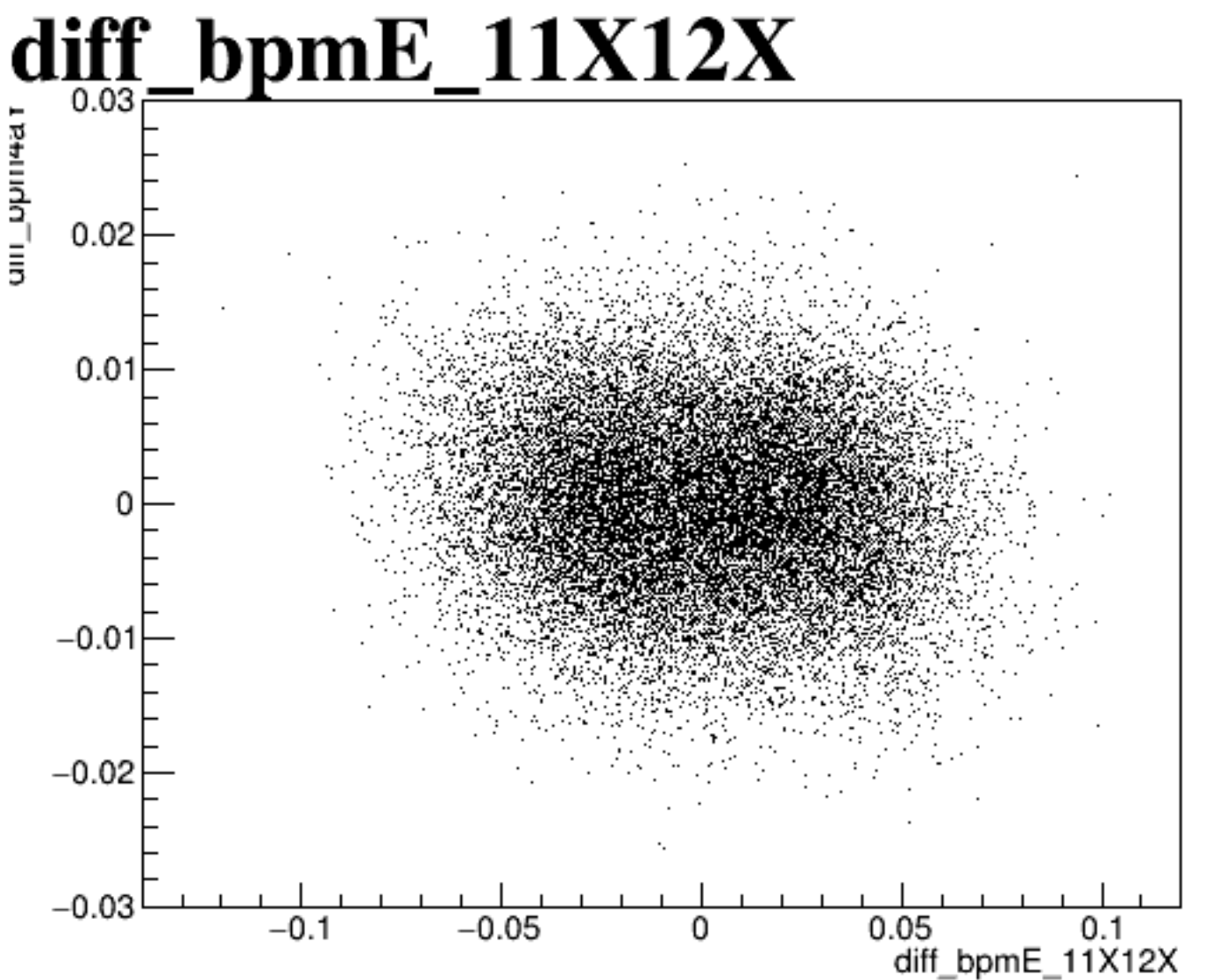
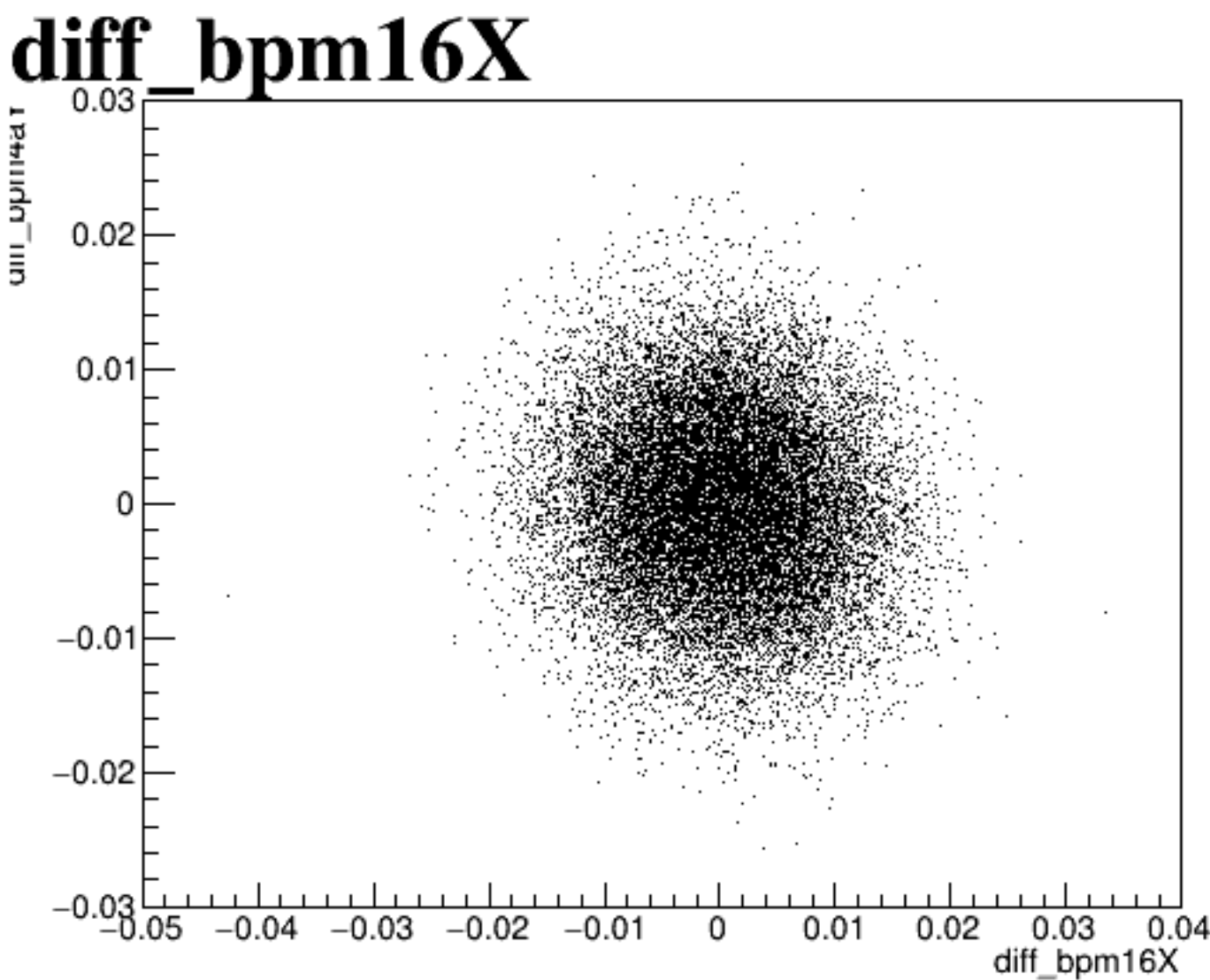
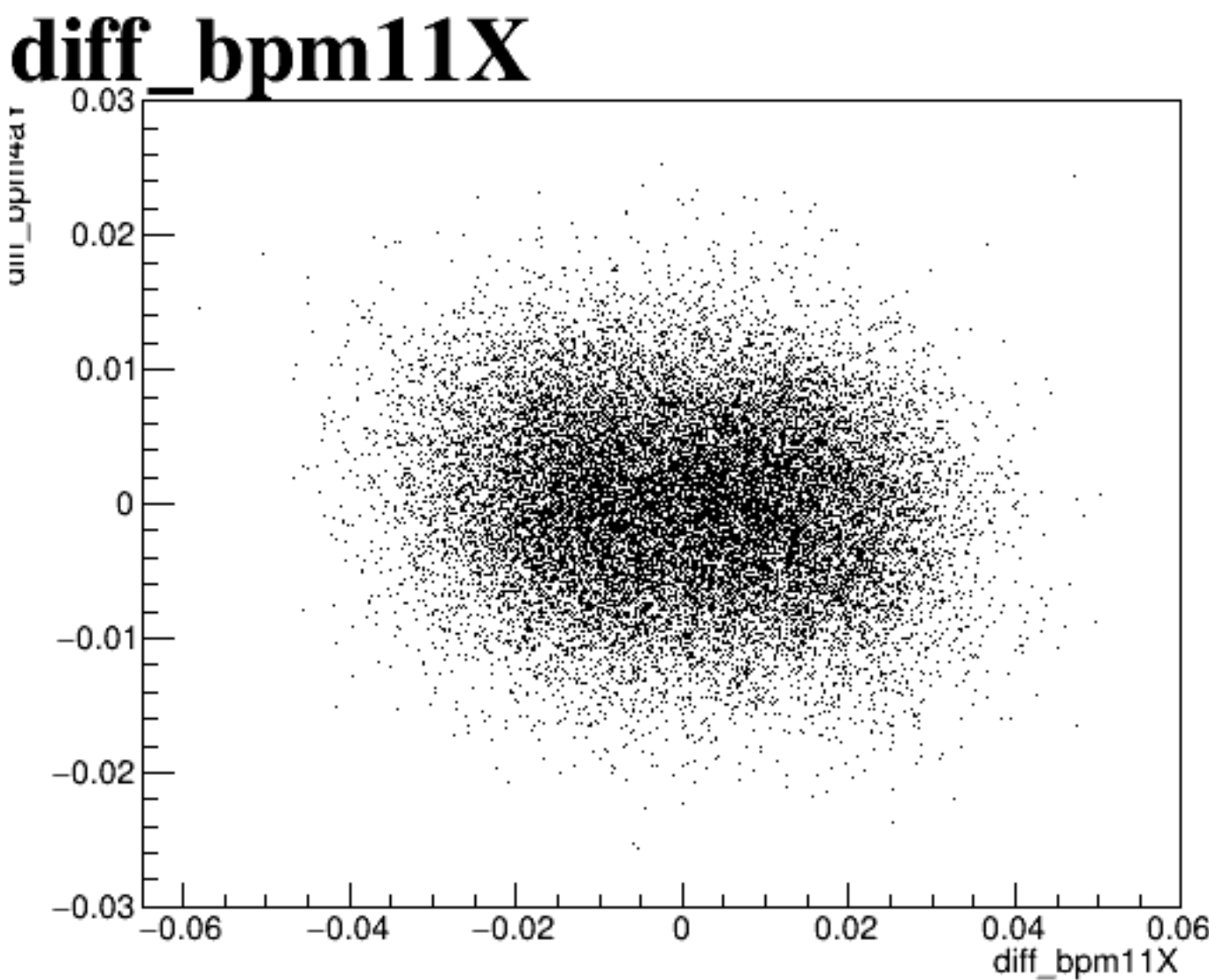
diff_bpm12X



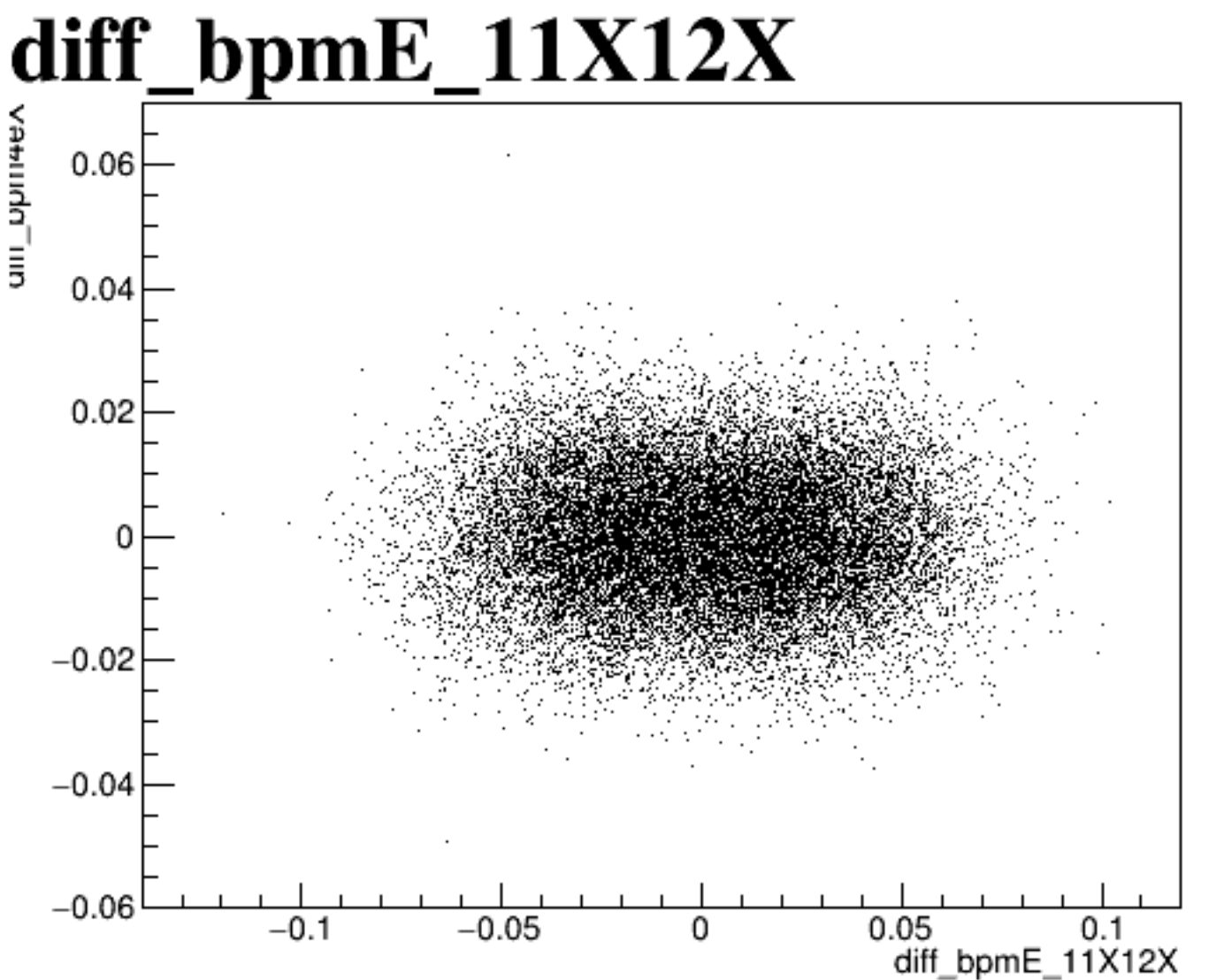
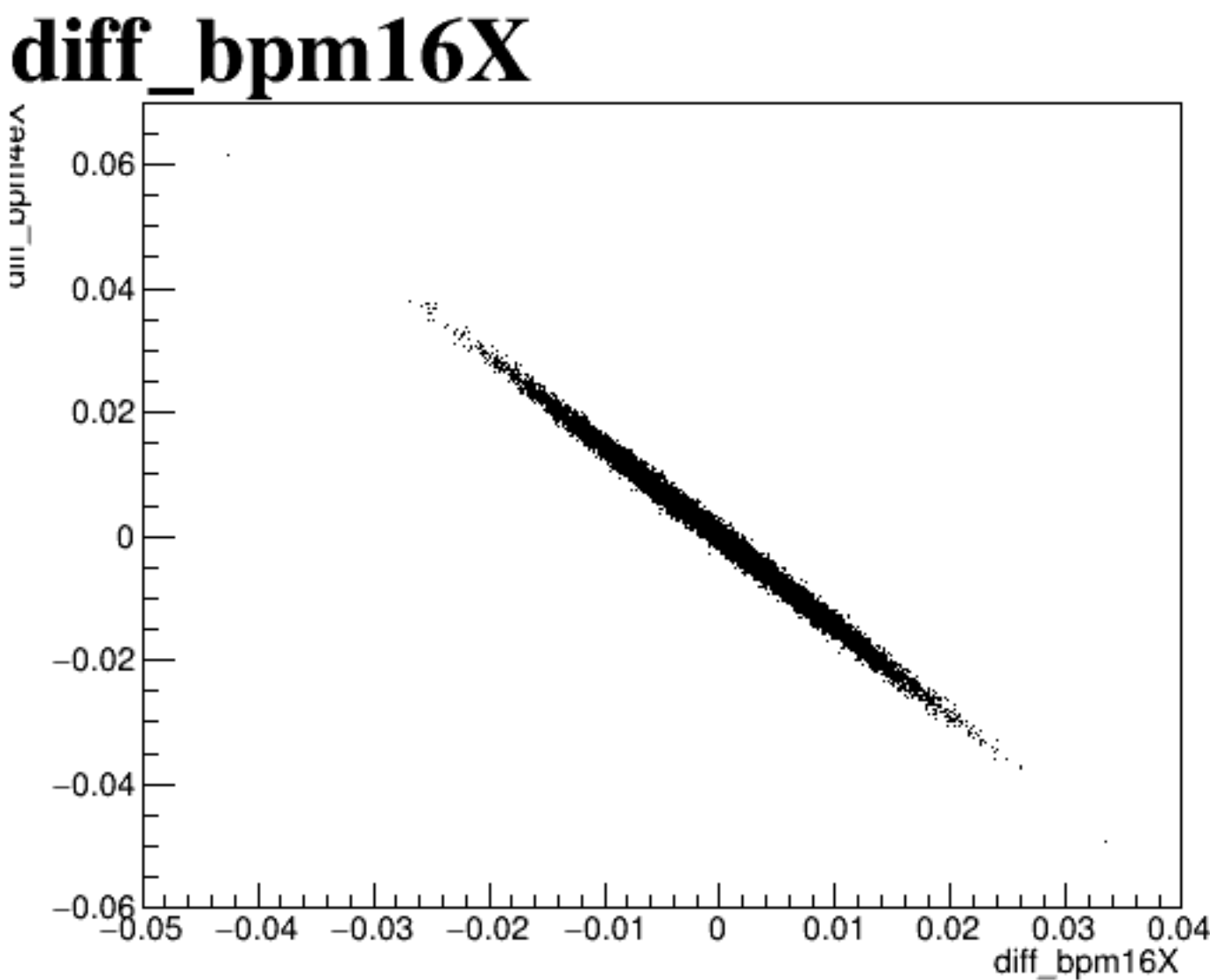
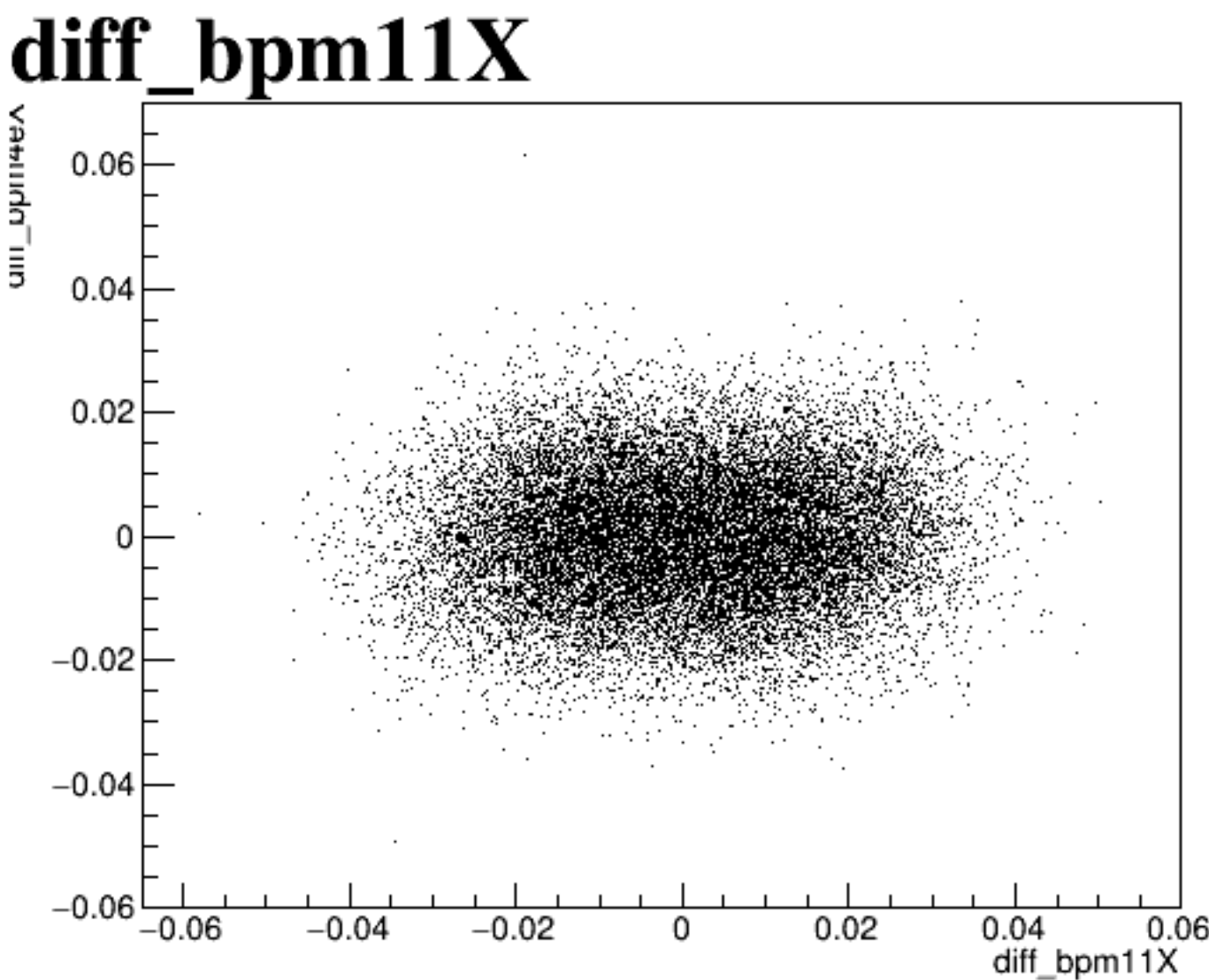
diff_bpm4aX



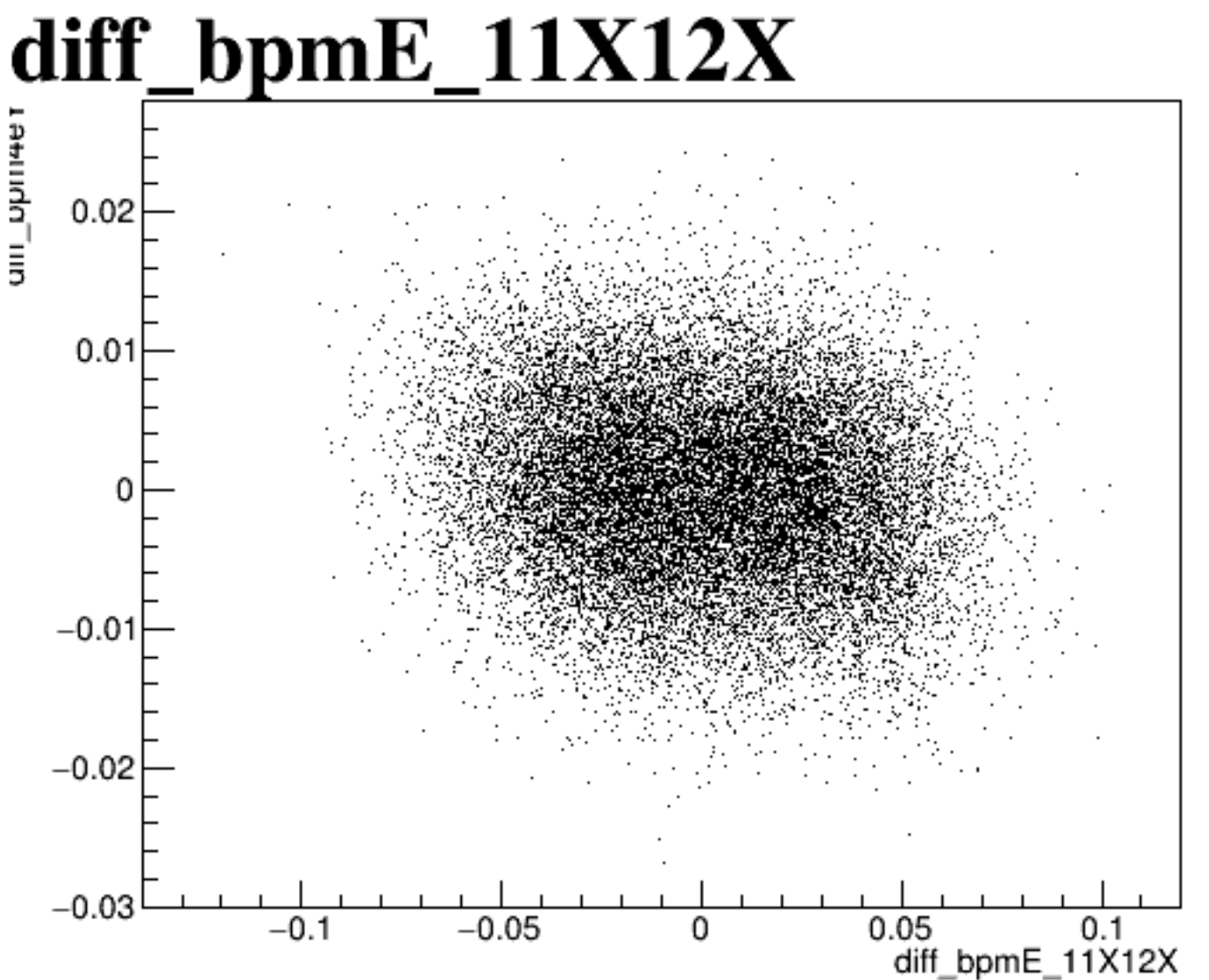
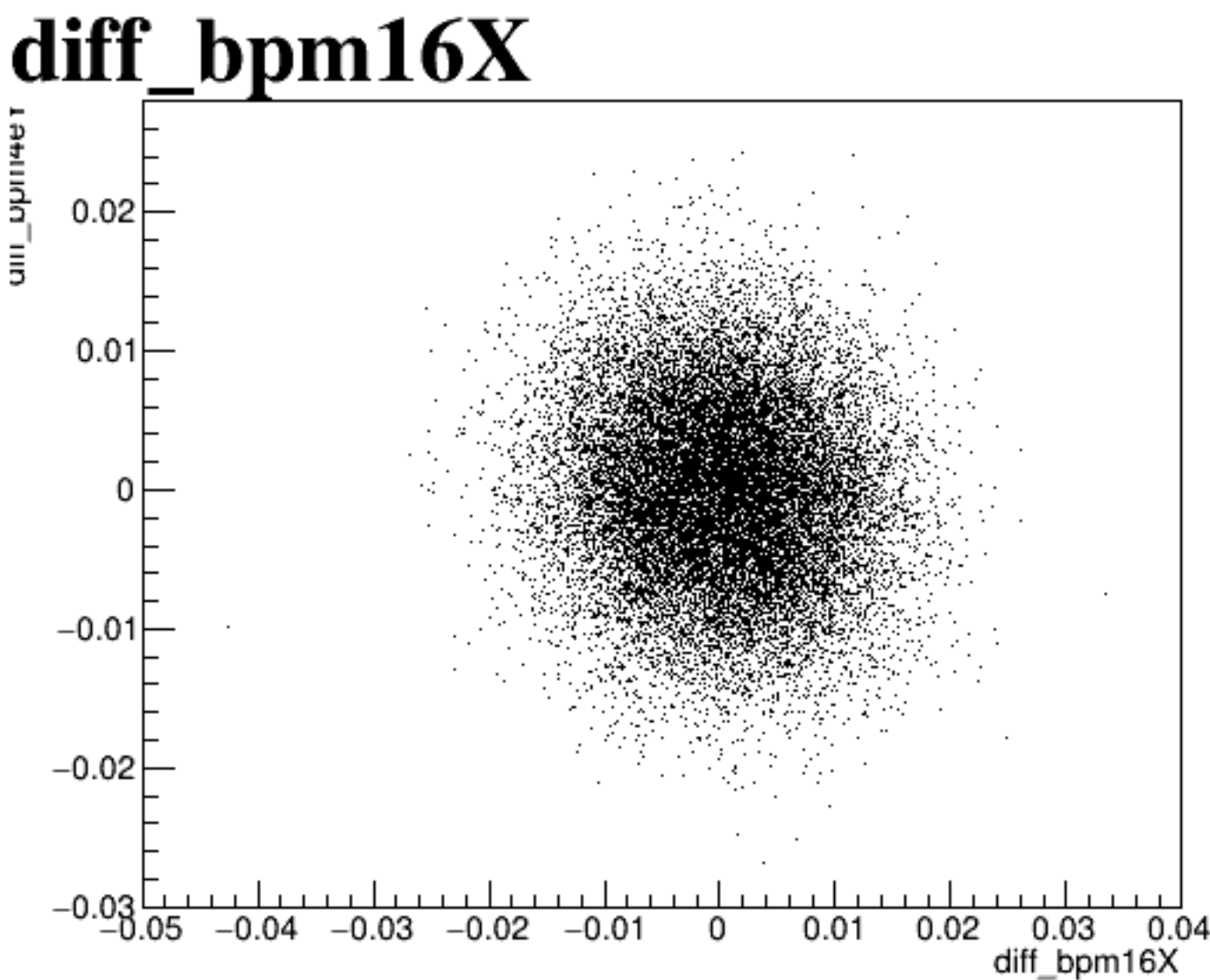
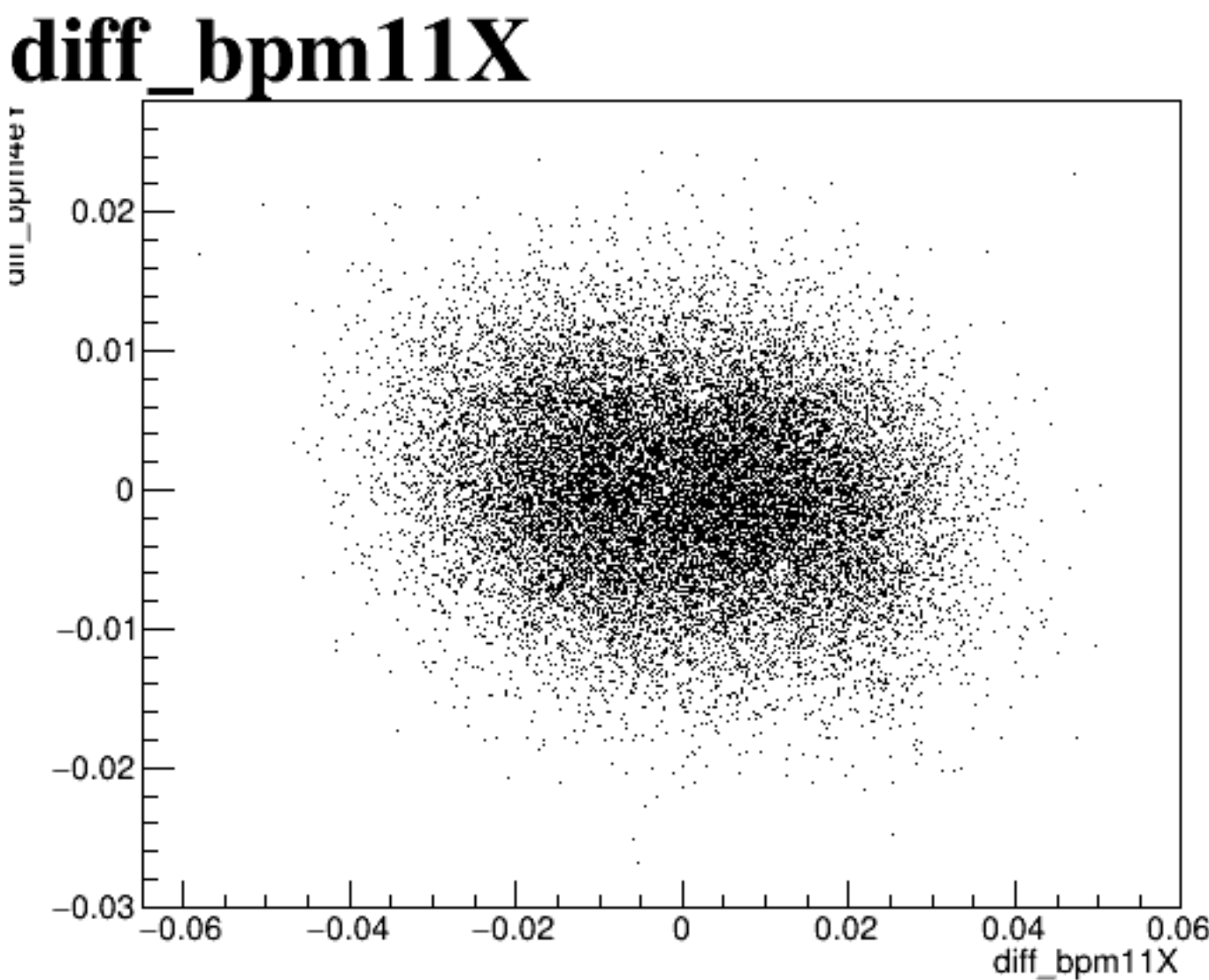
diff_bpm4aY



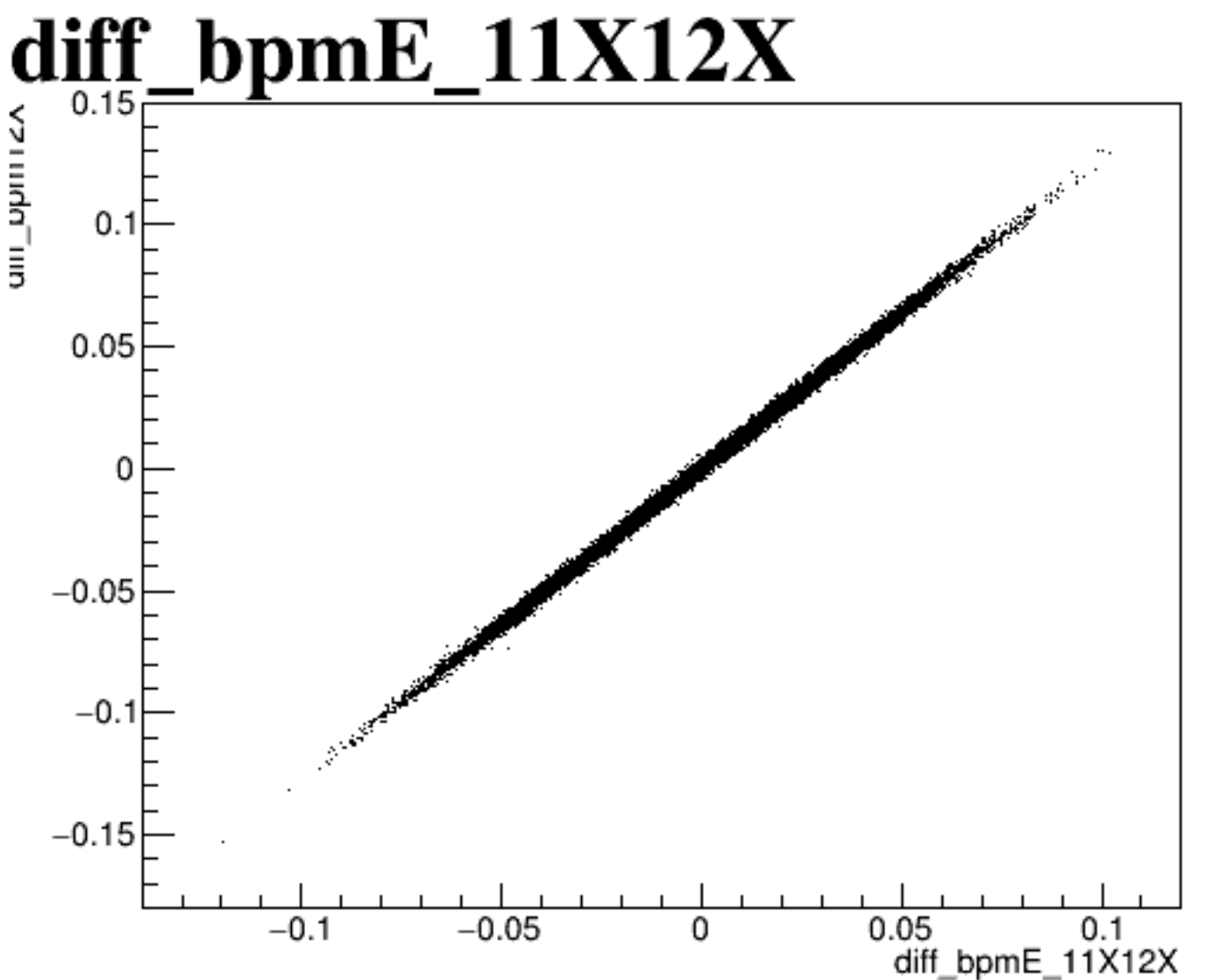
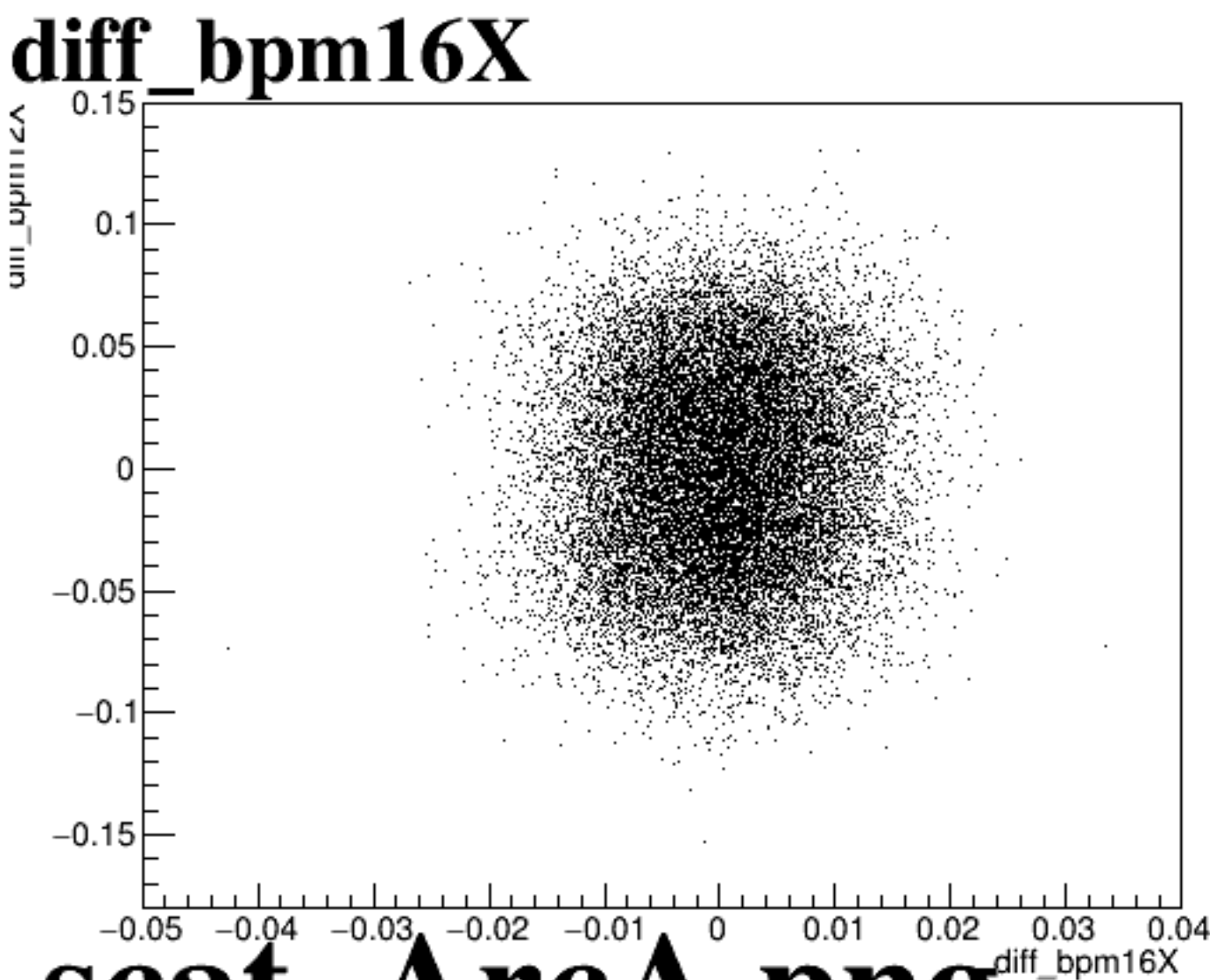
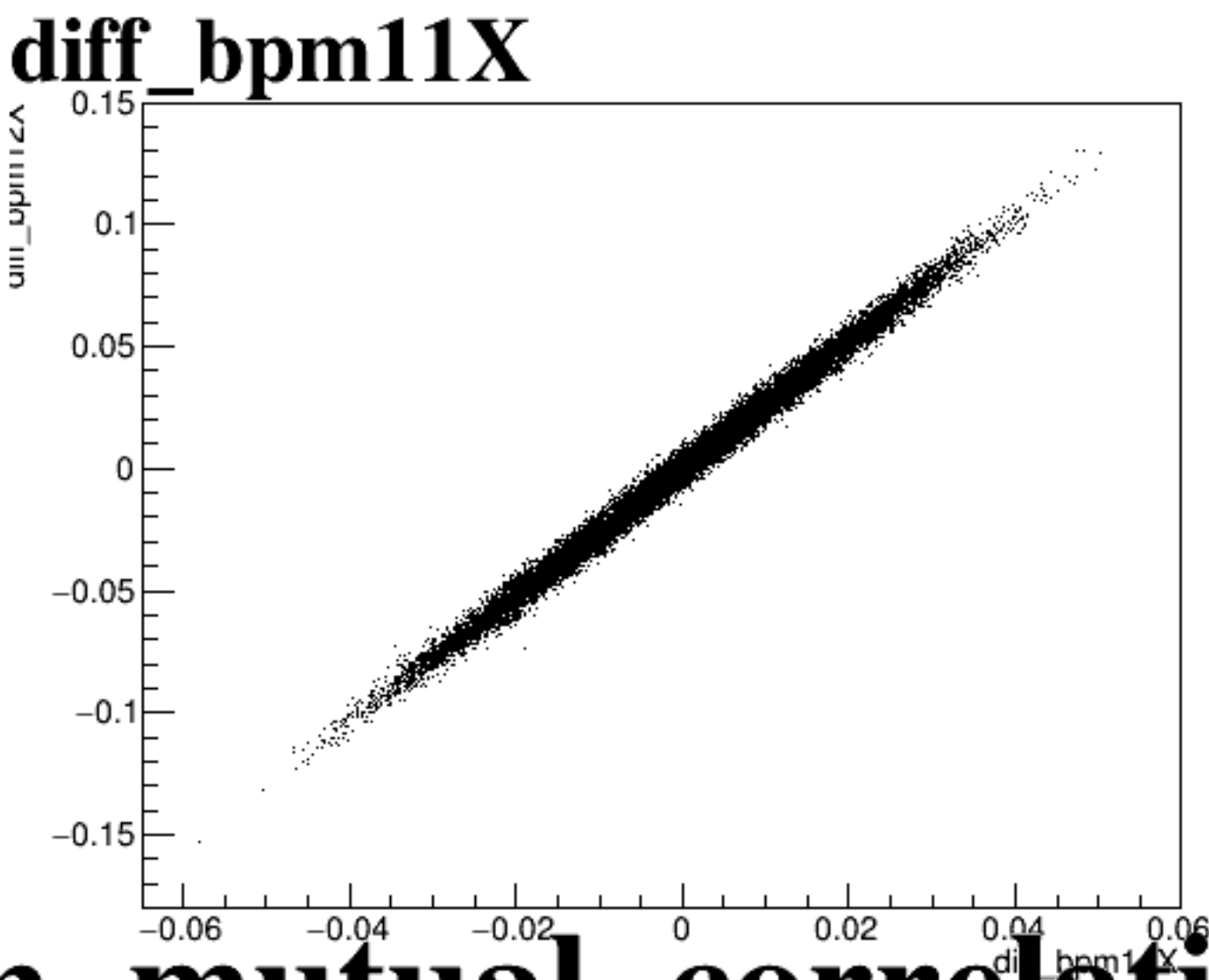
diff_bpm4eX



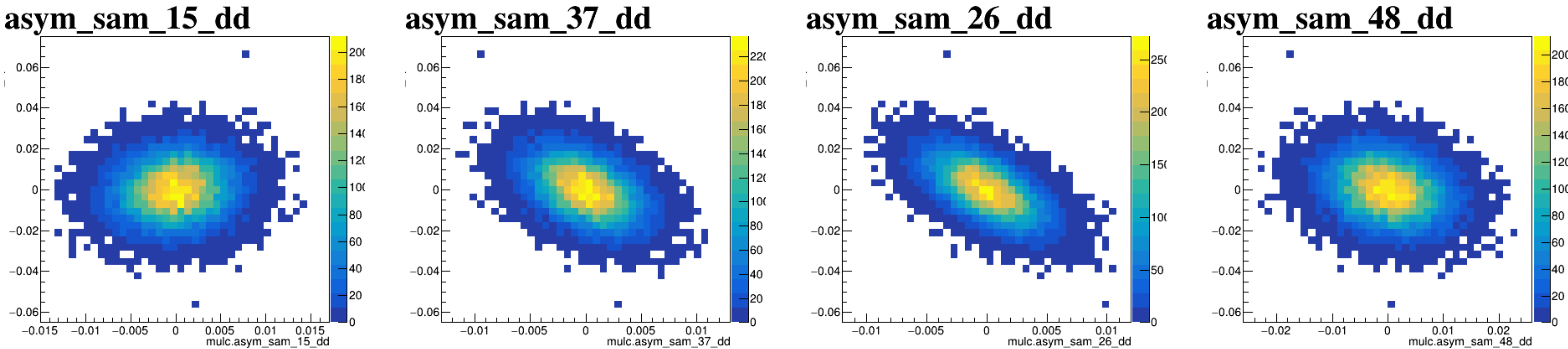
diff_bpm4eY



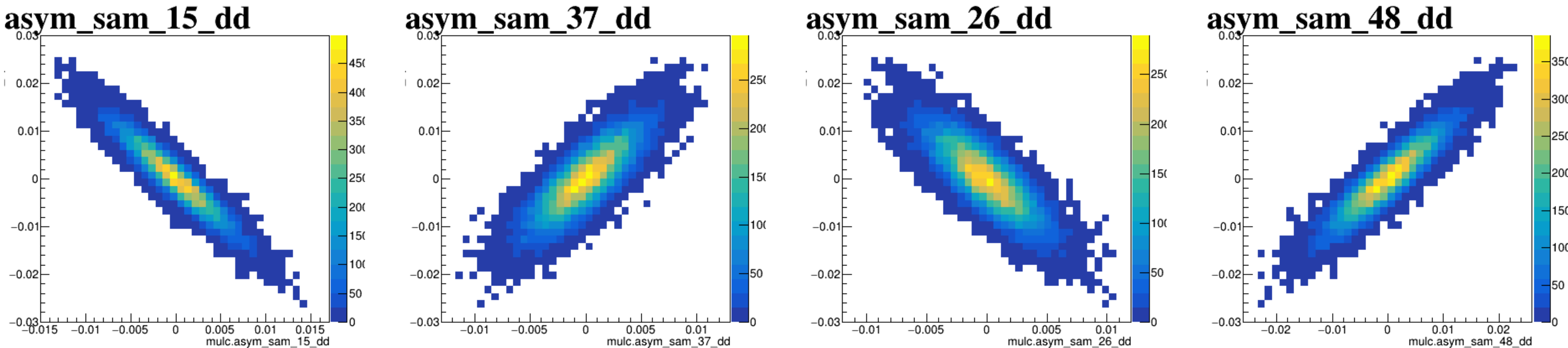
diff_bpm12X



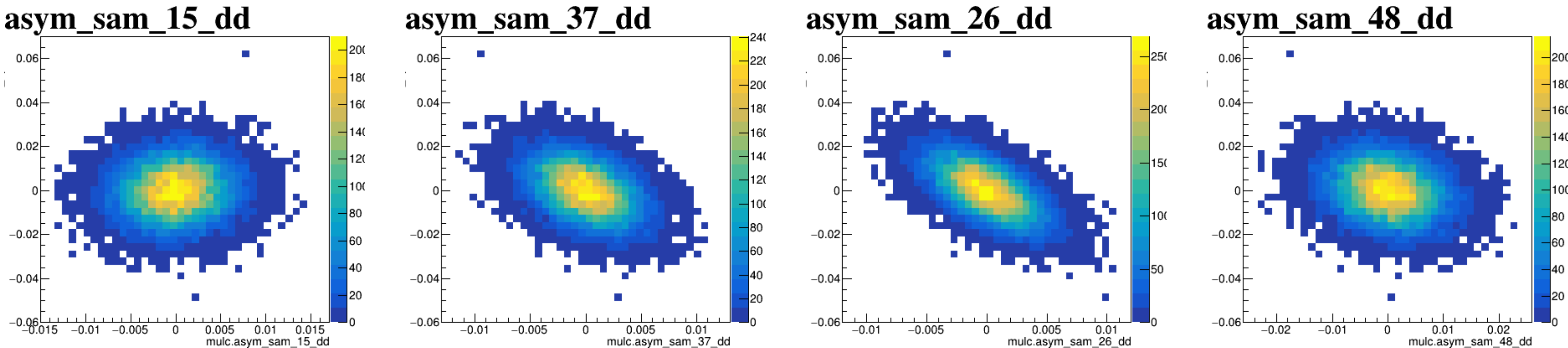
diff_bpm4aX



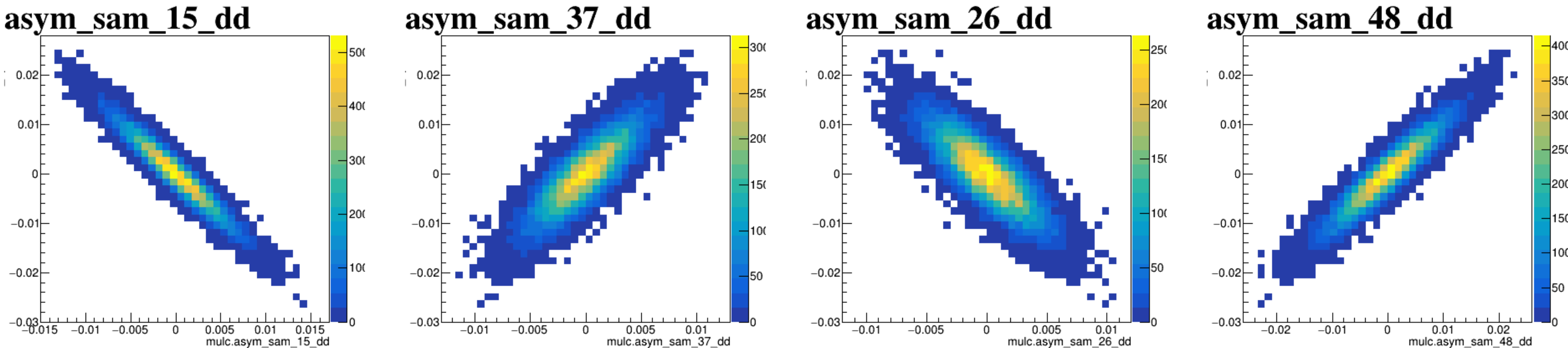
diff_bpm4aY



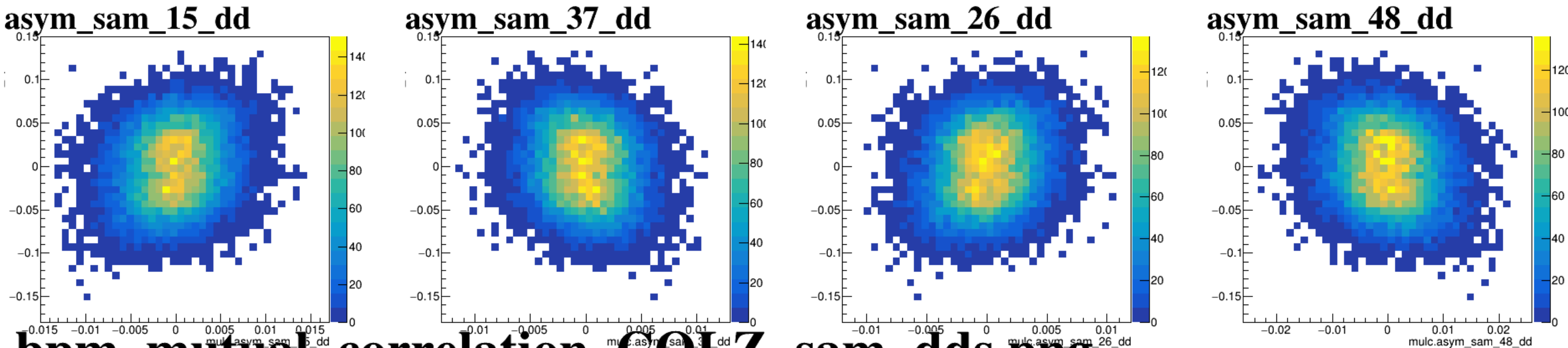
diff_bpm4eX



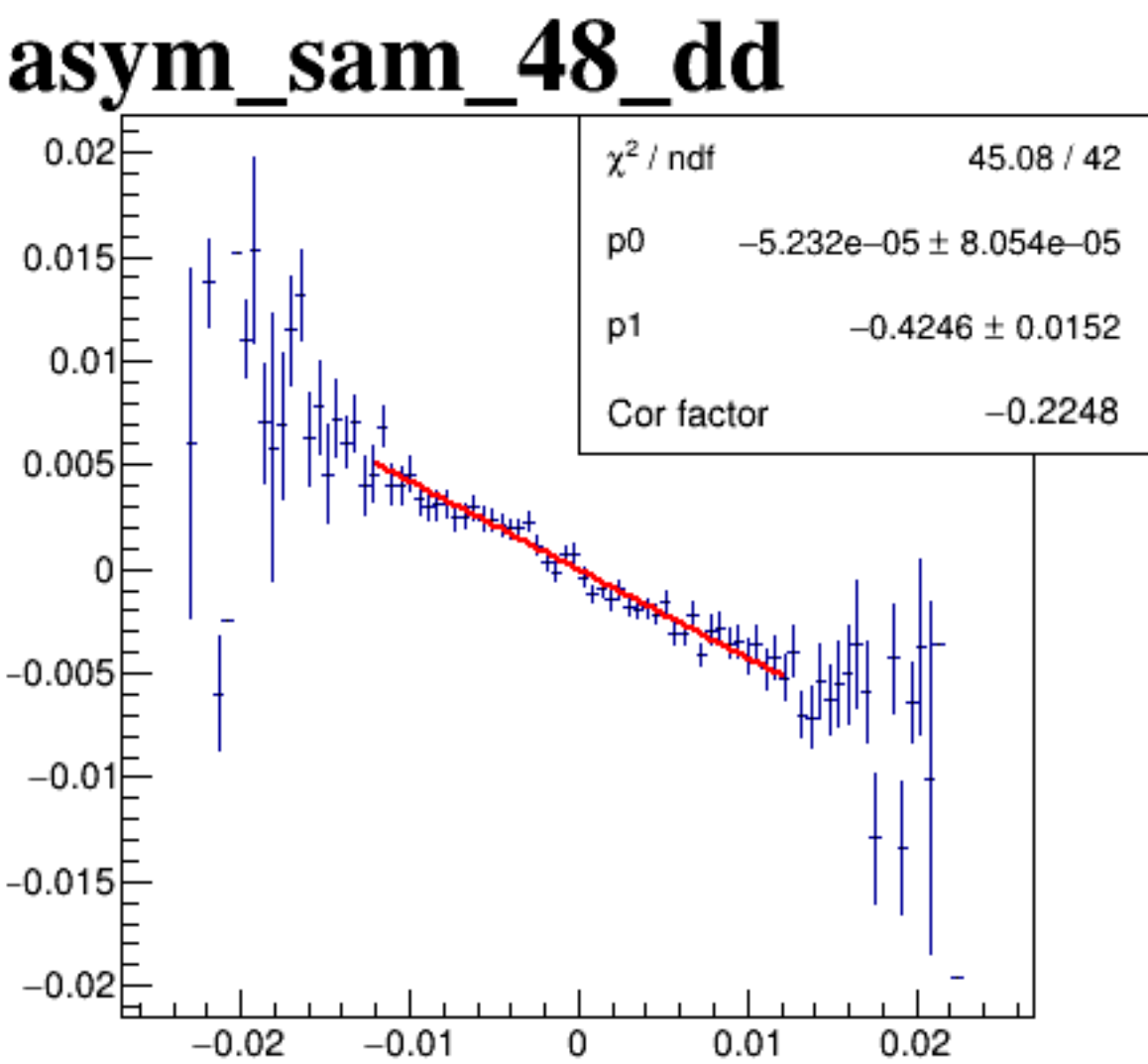
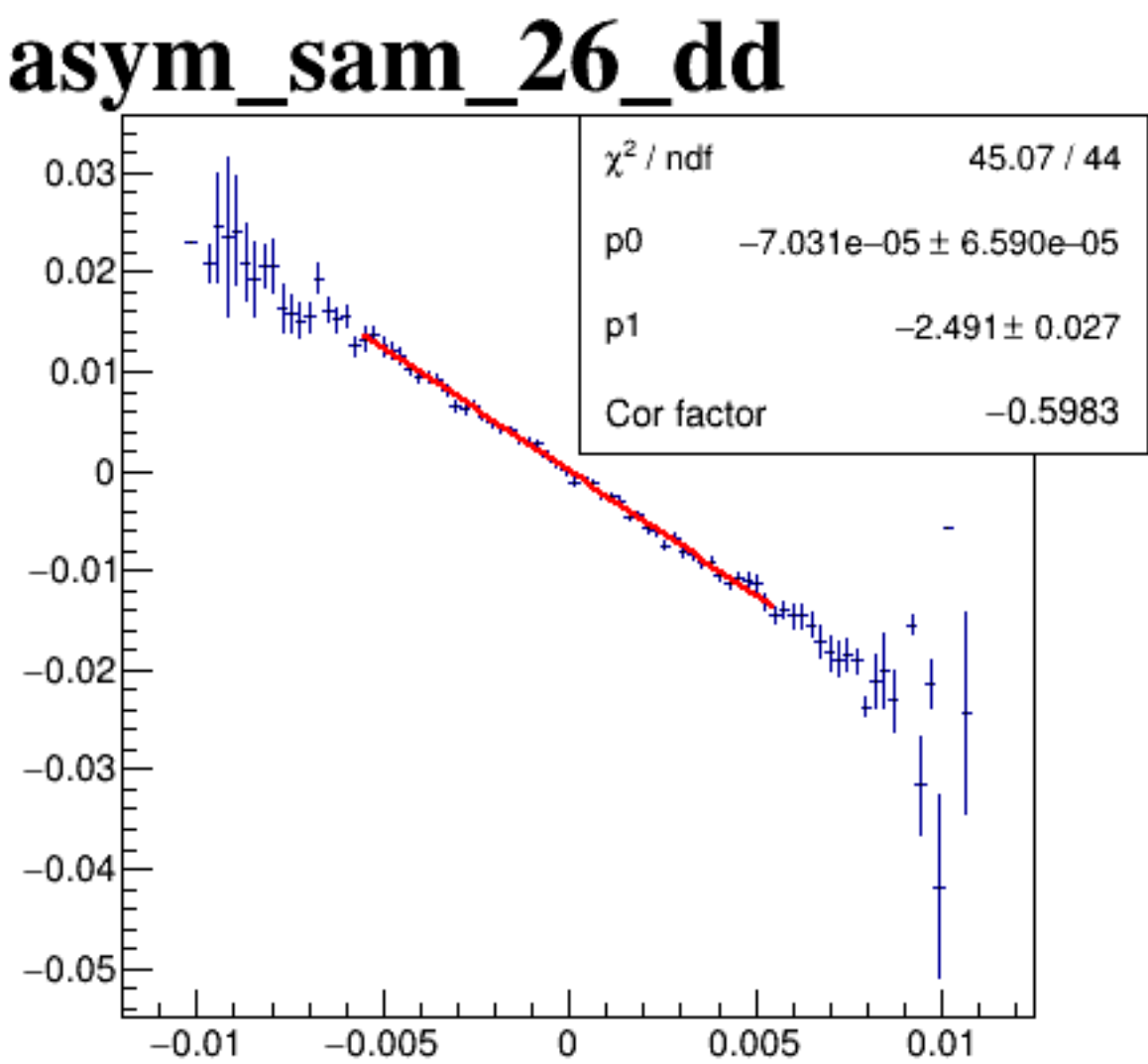
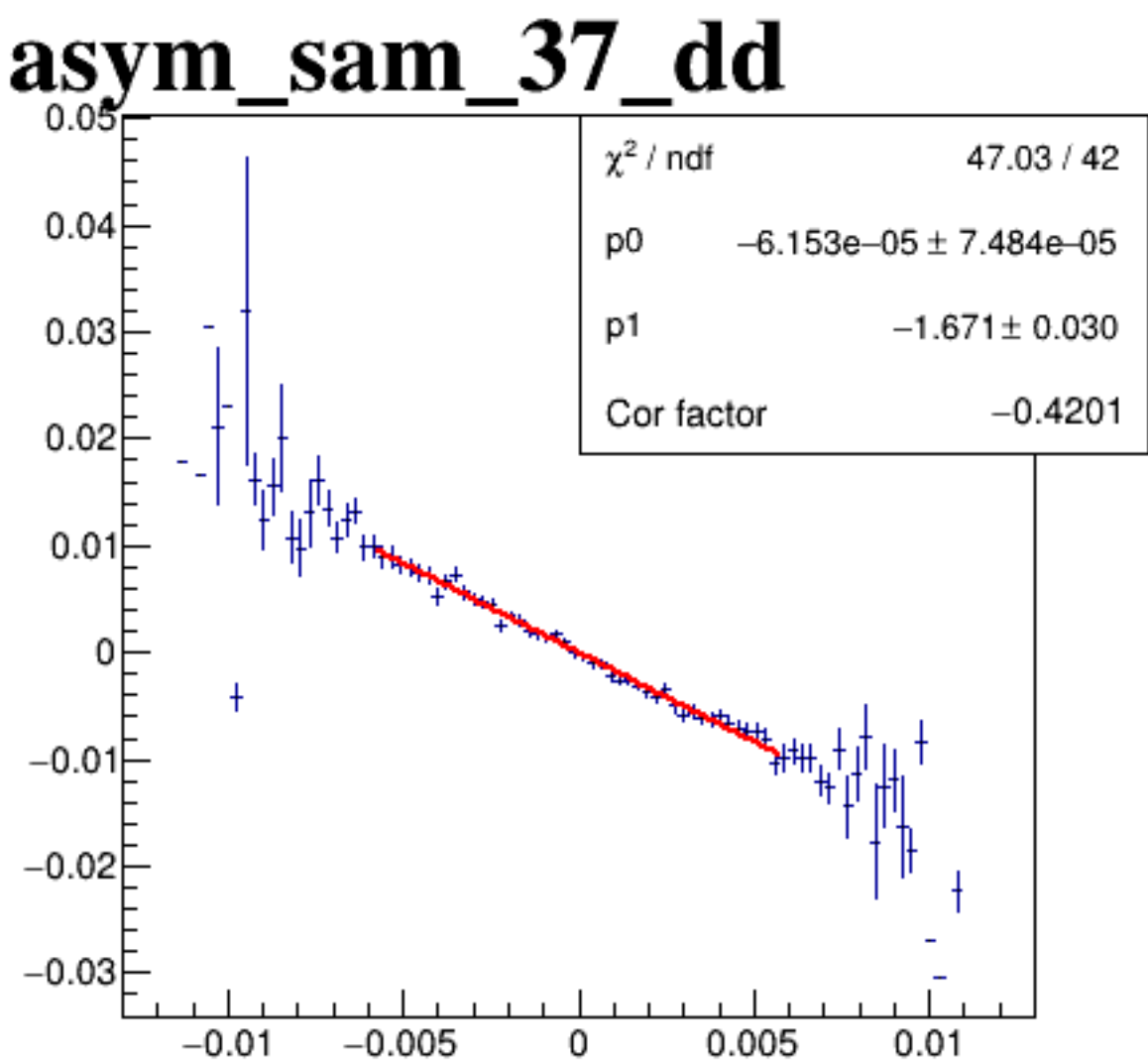
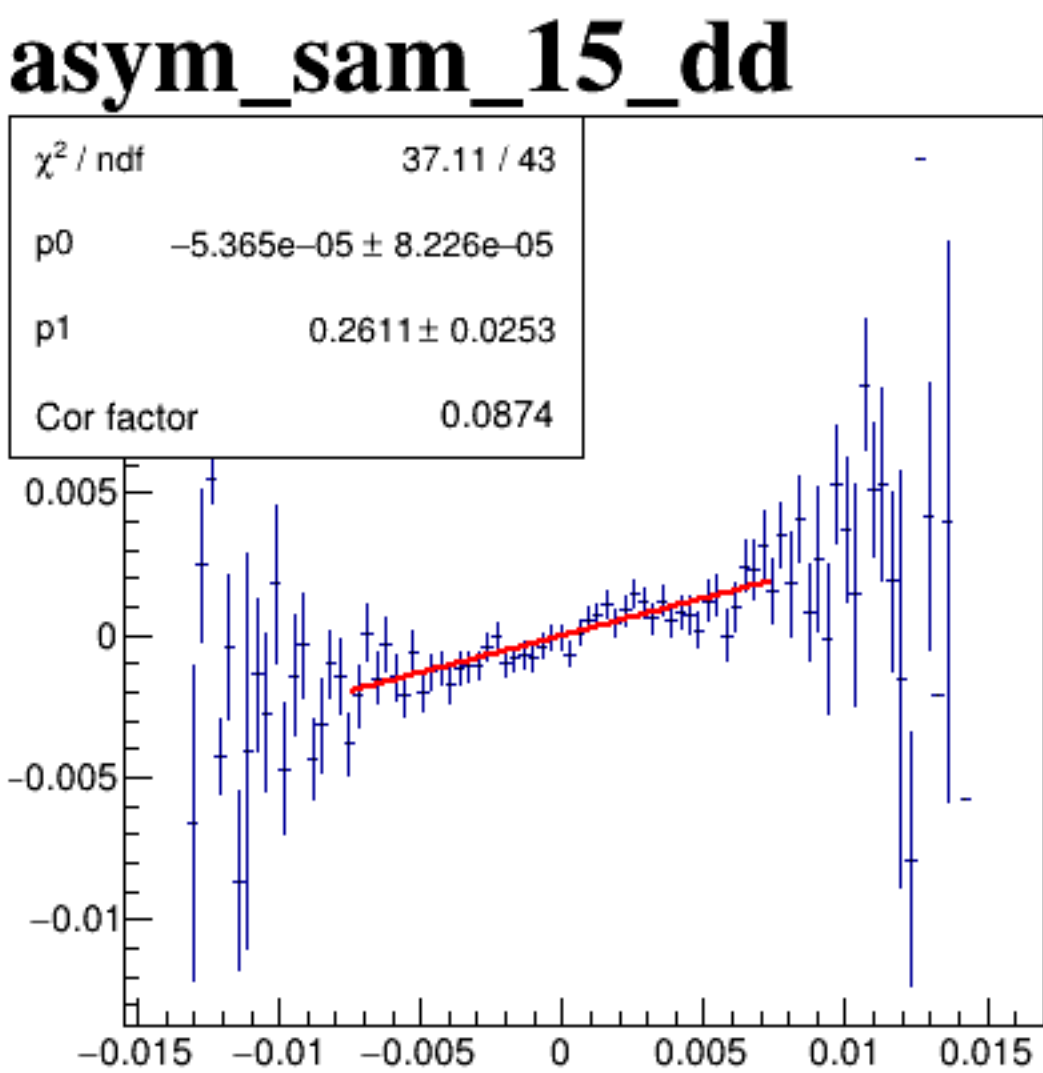
diff_bpm4eY



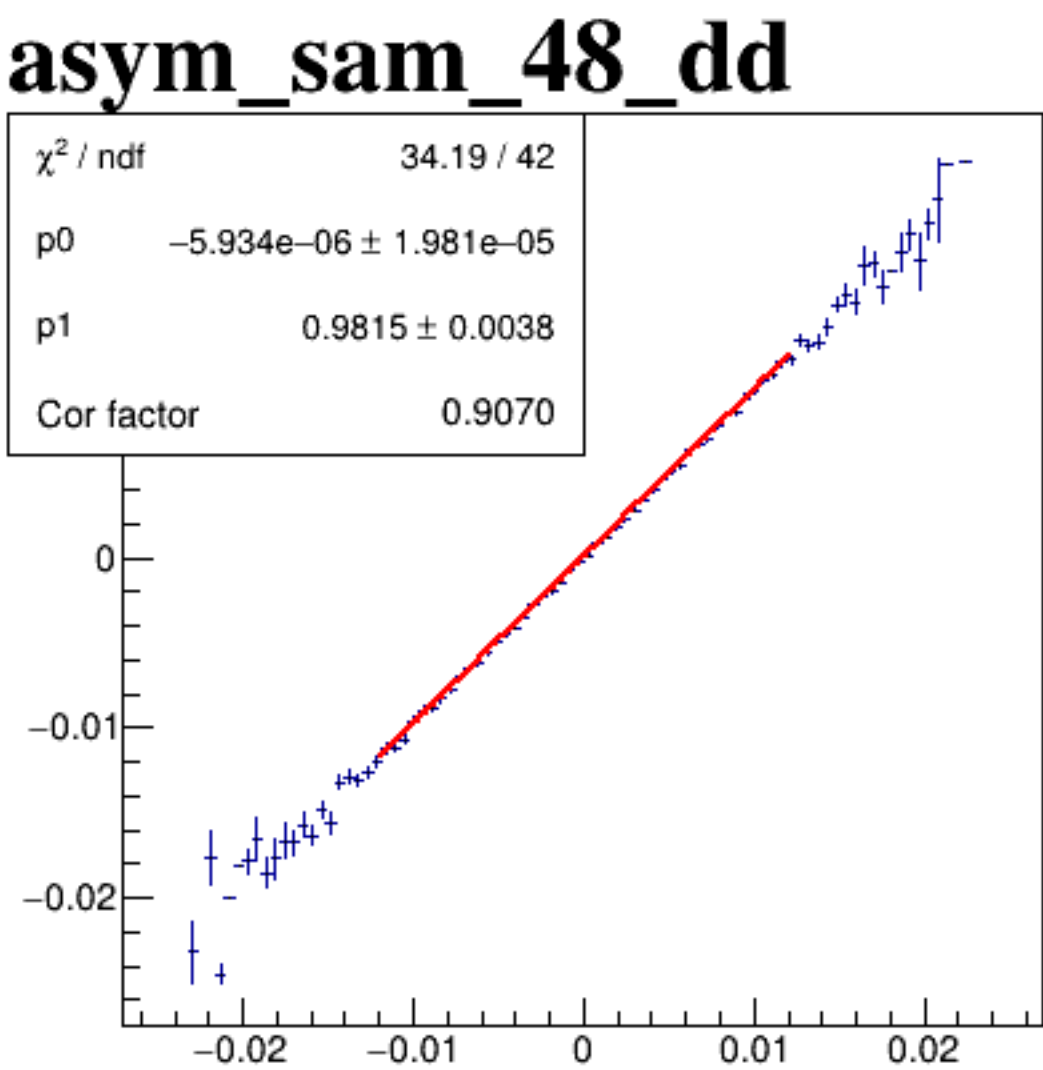
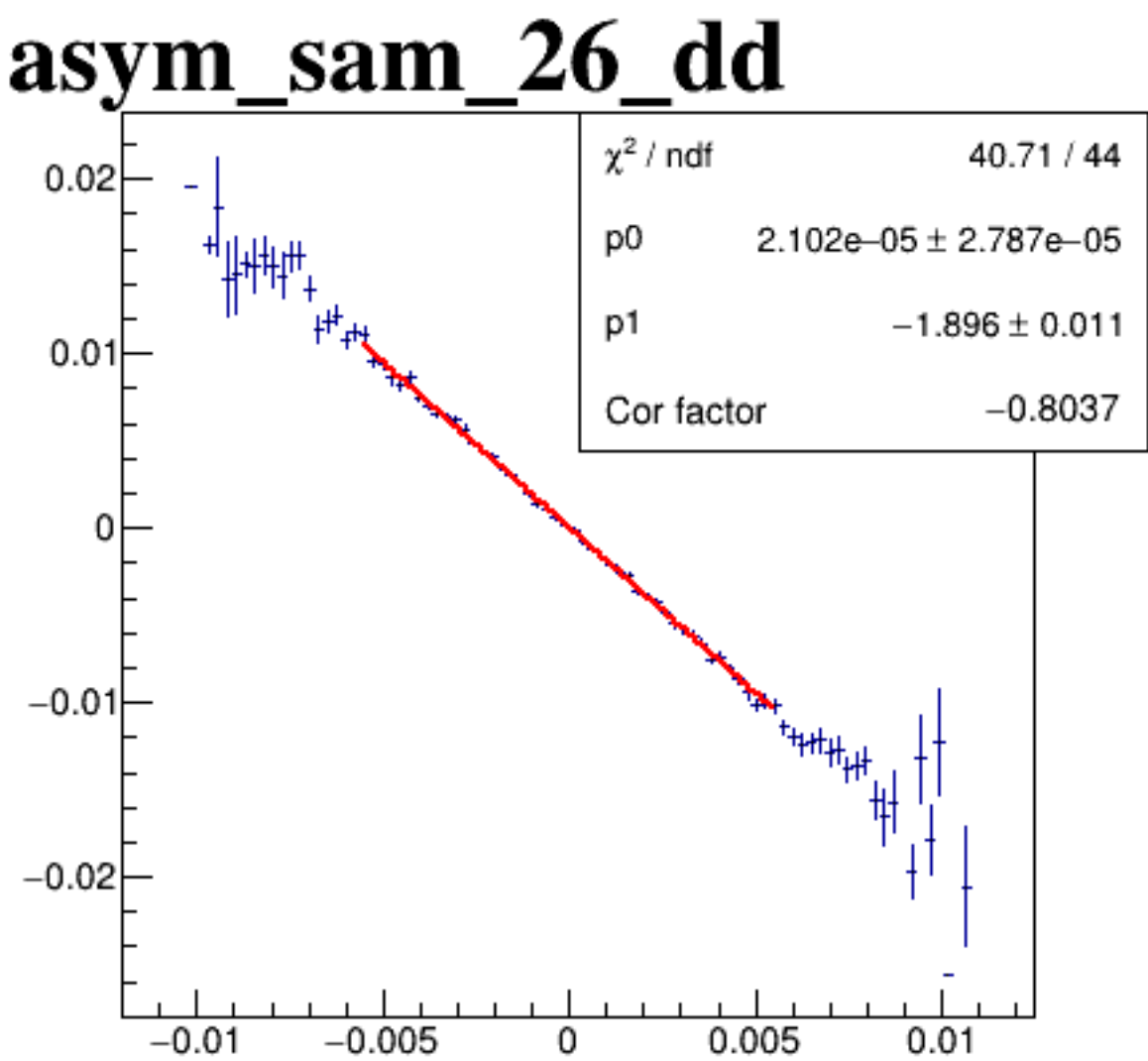
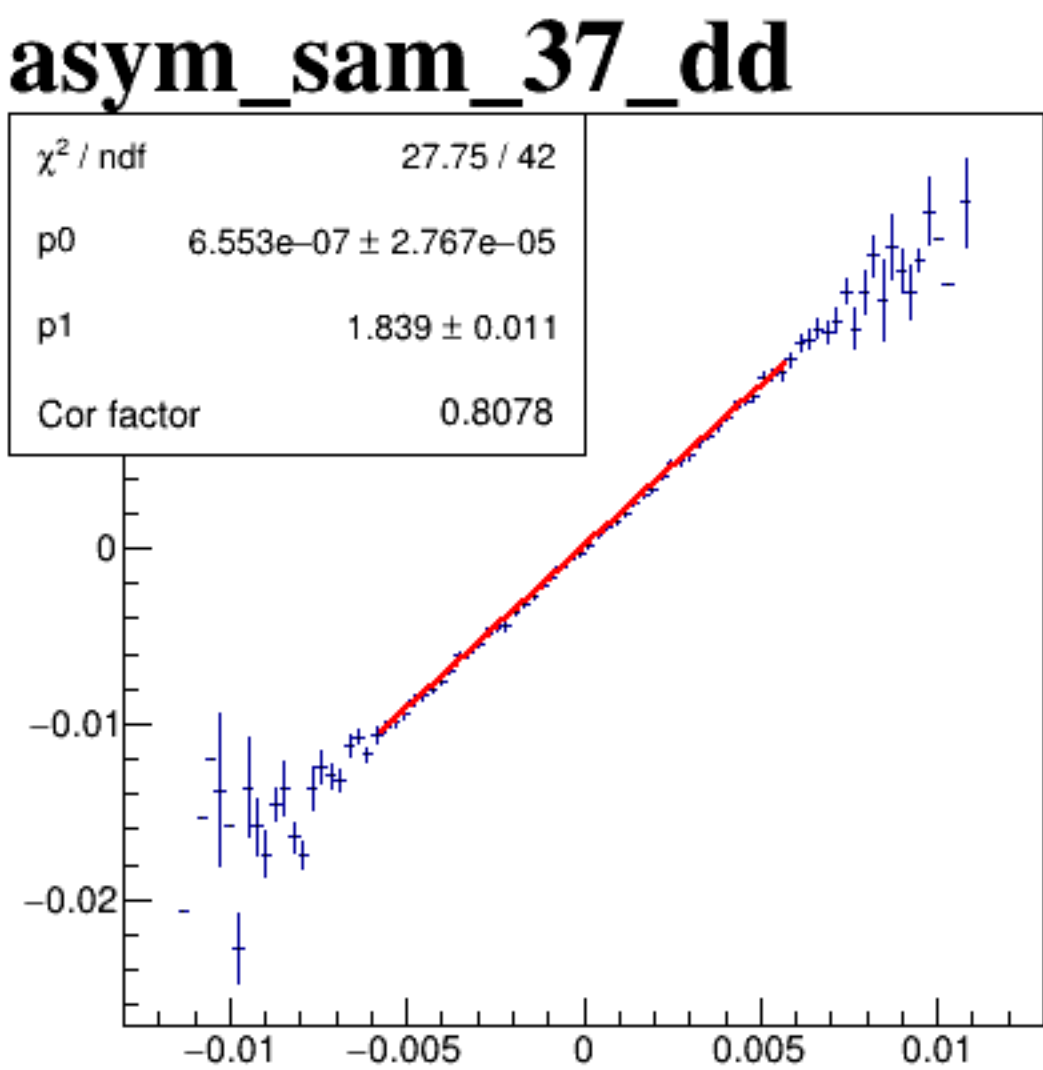
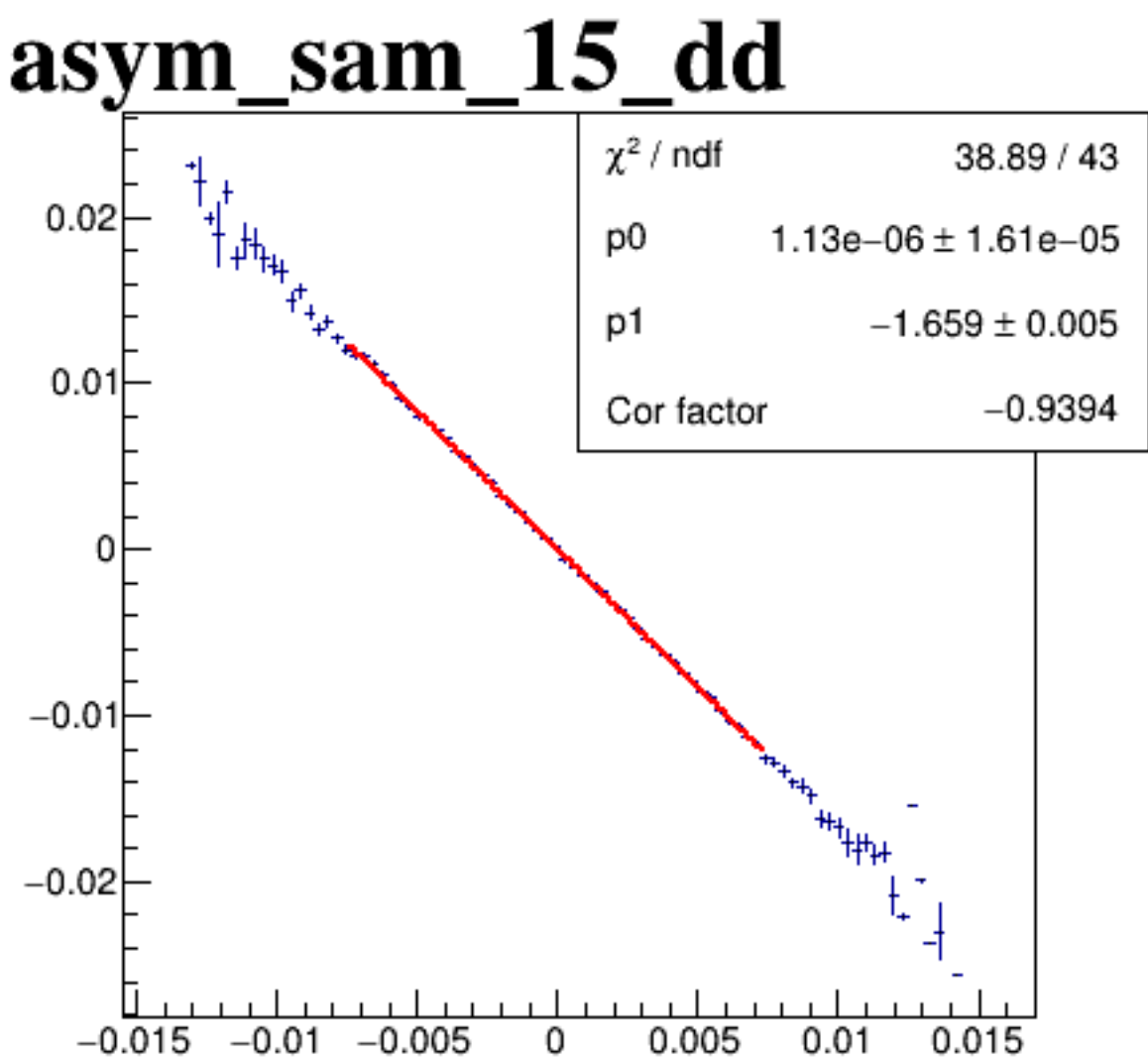
diff_bpm12X



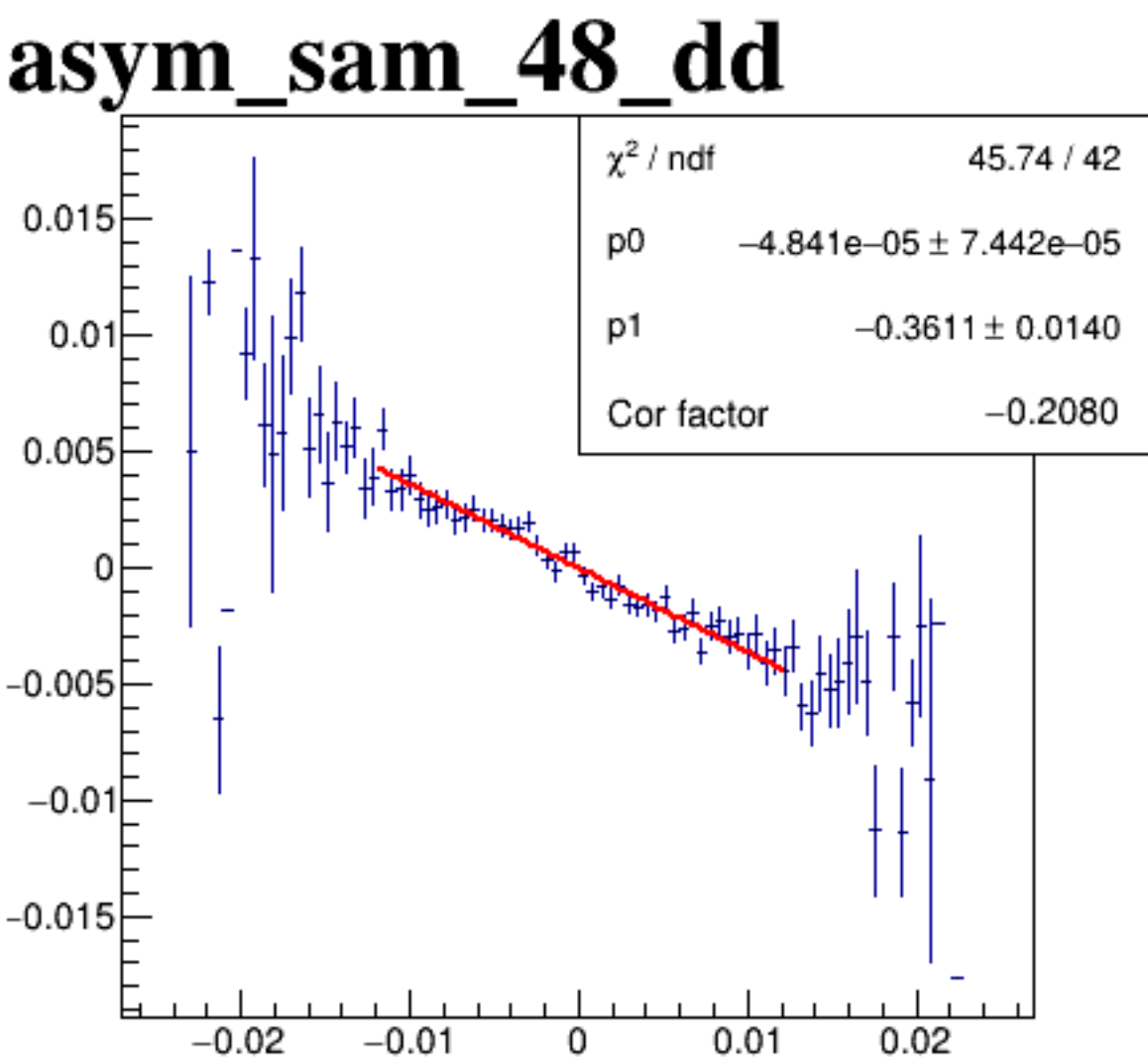
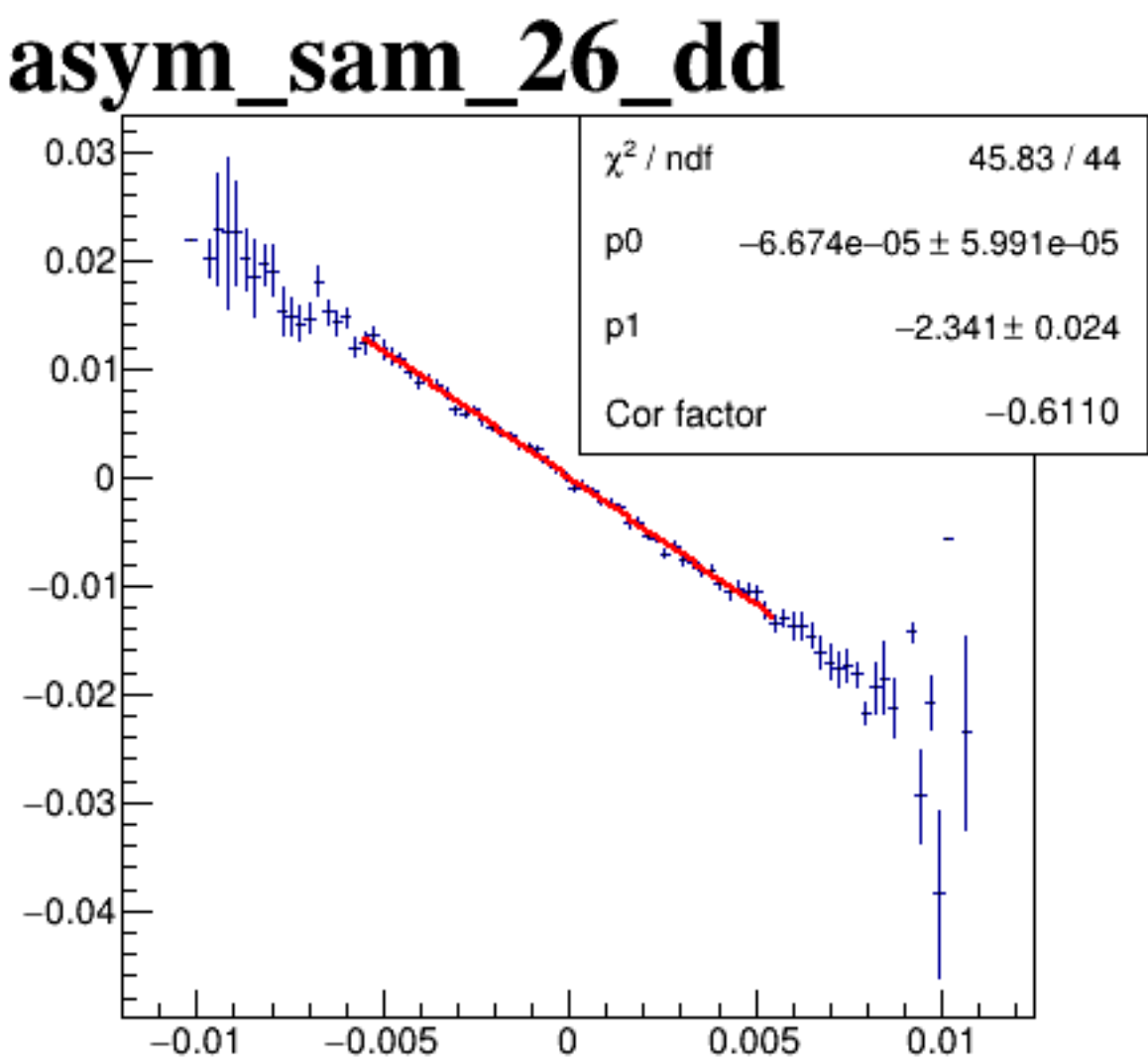
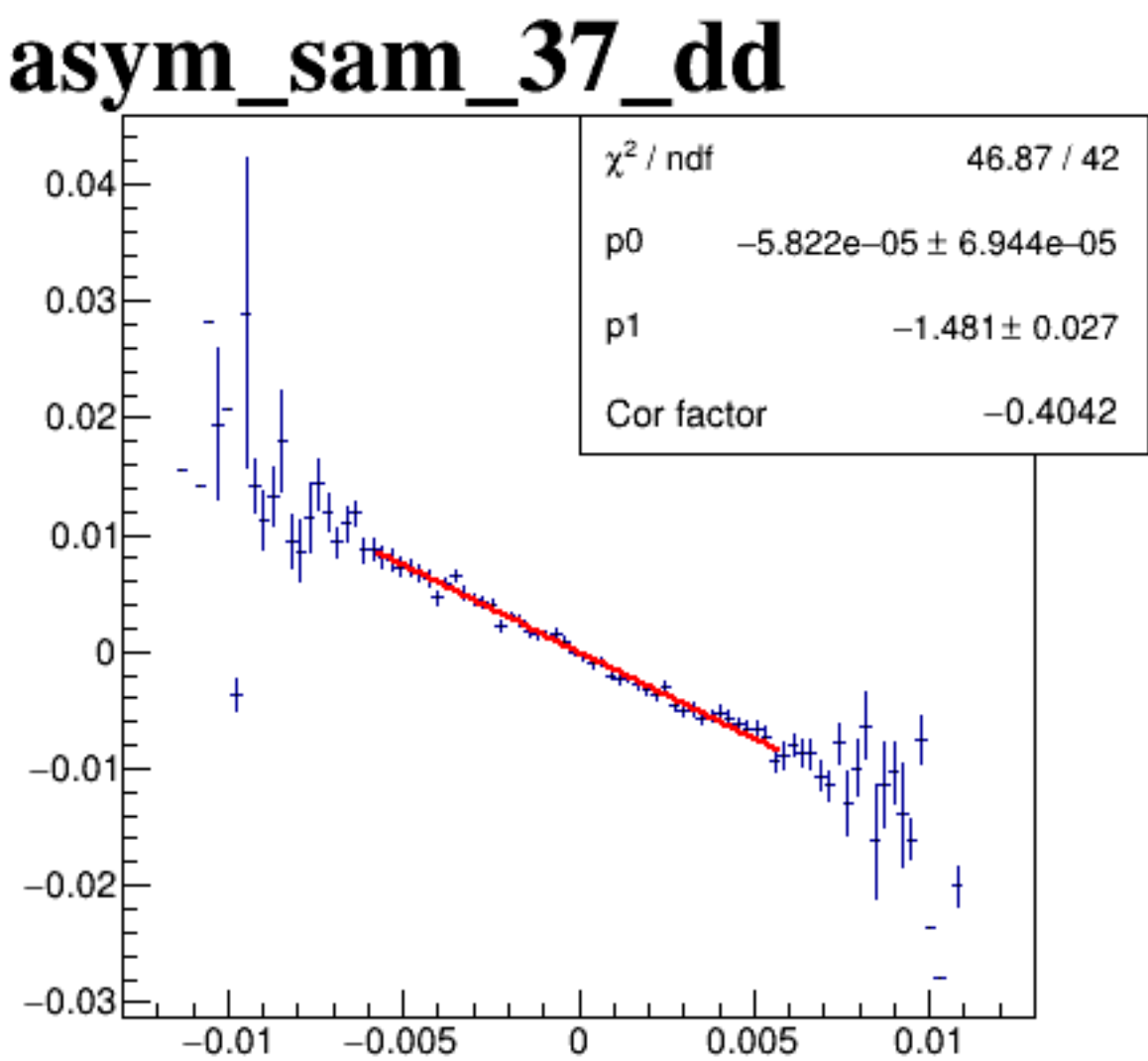
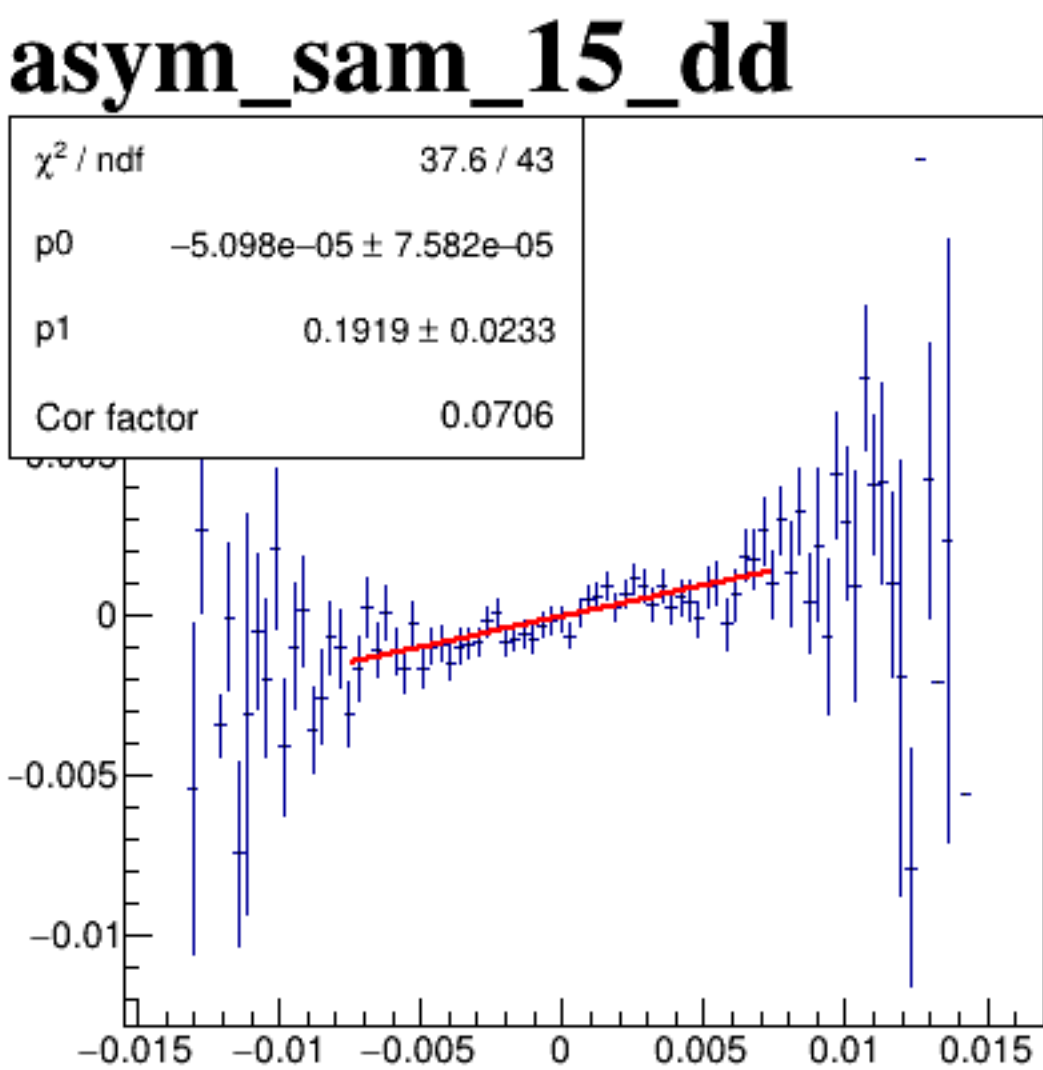
diff_bpm4aX



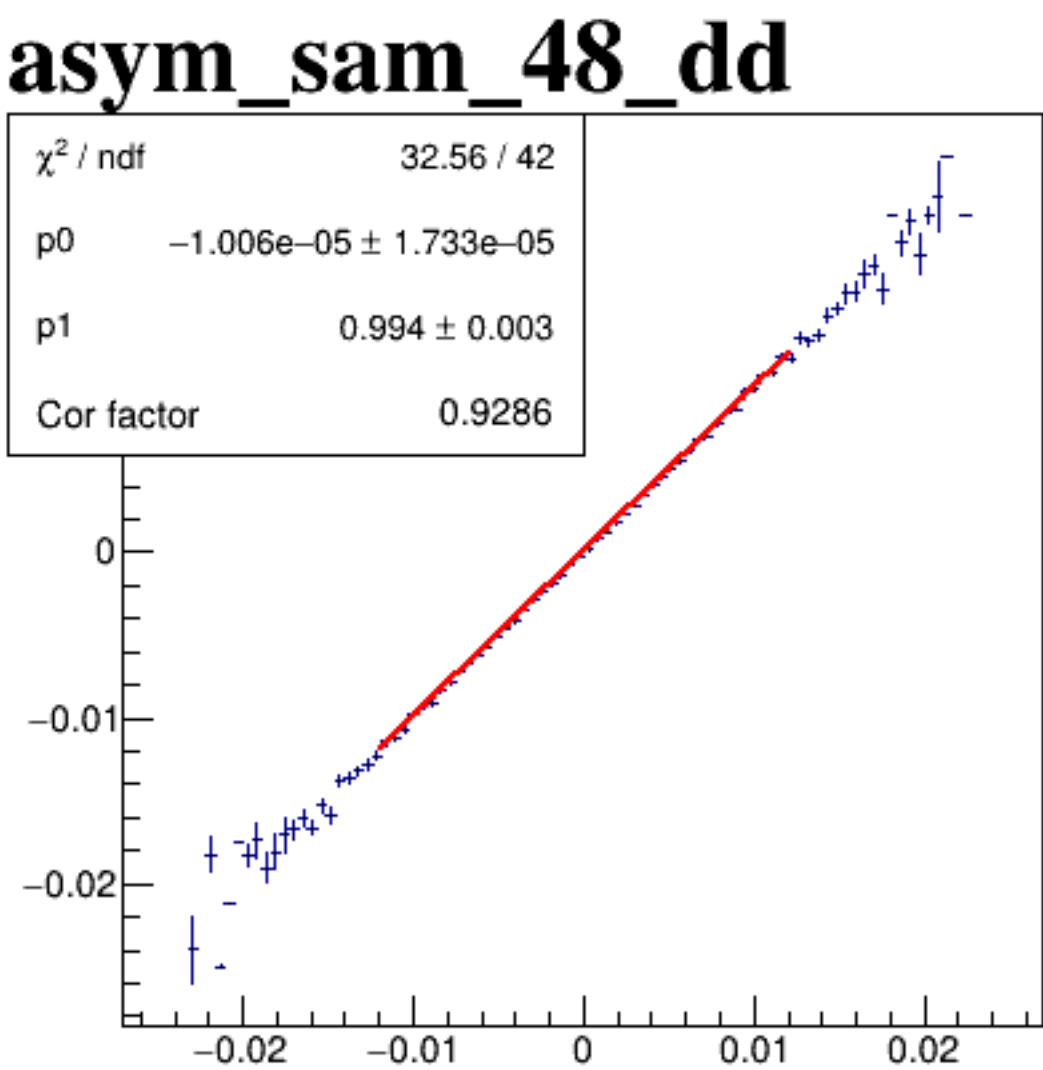
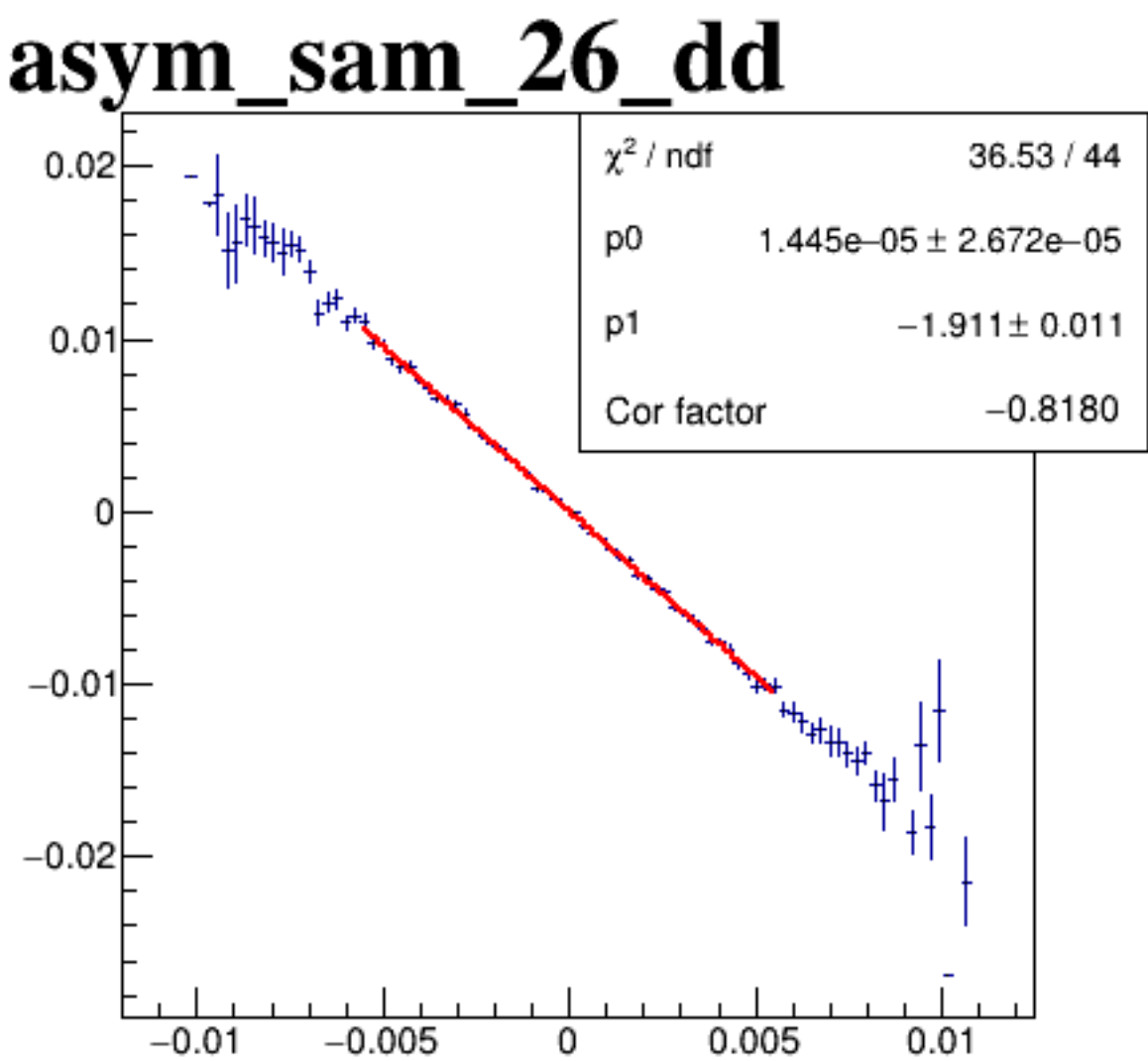
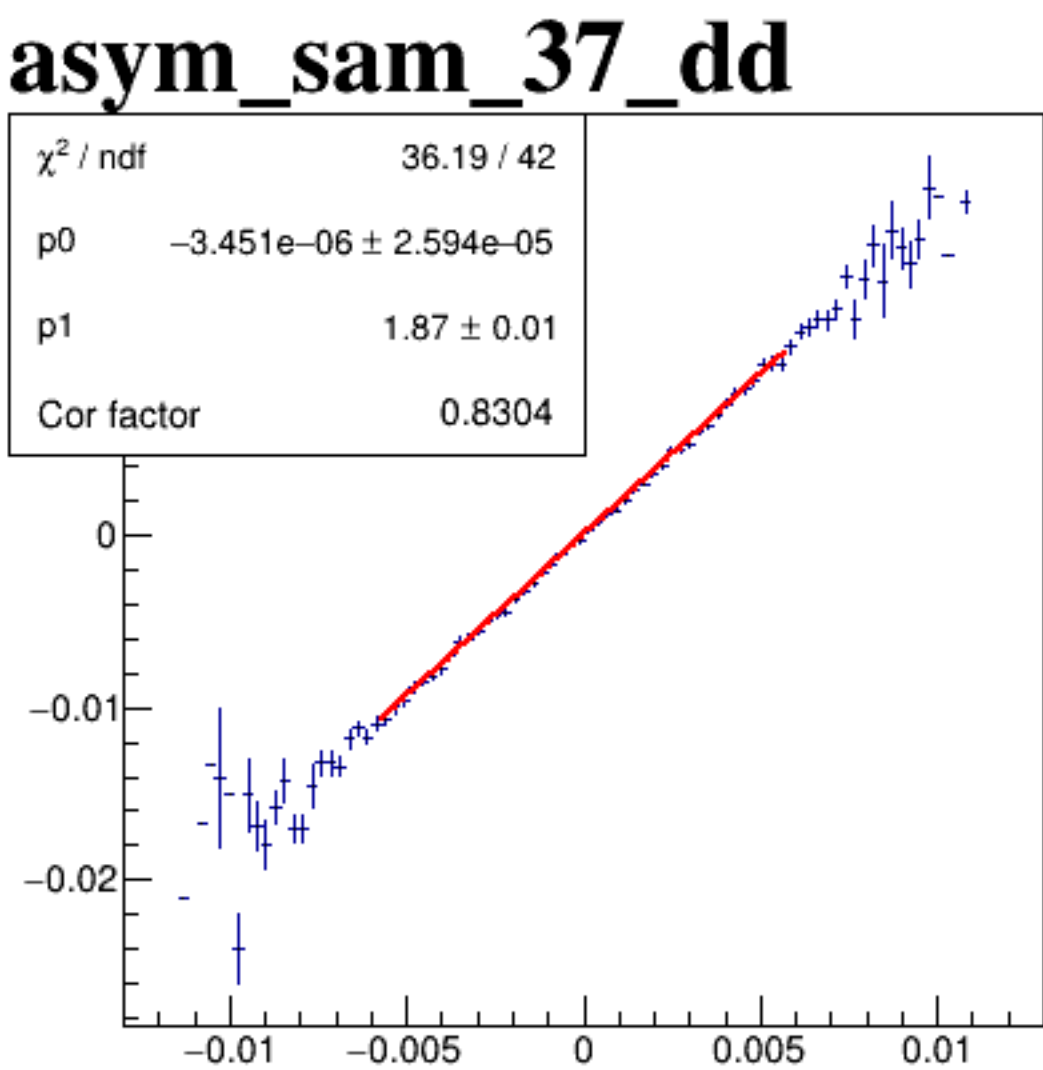
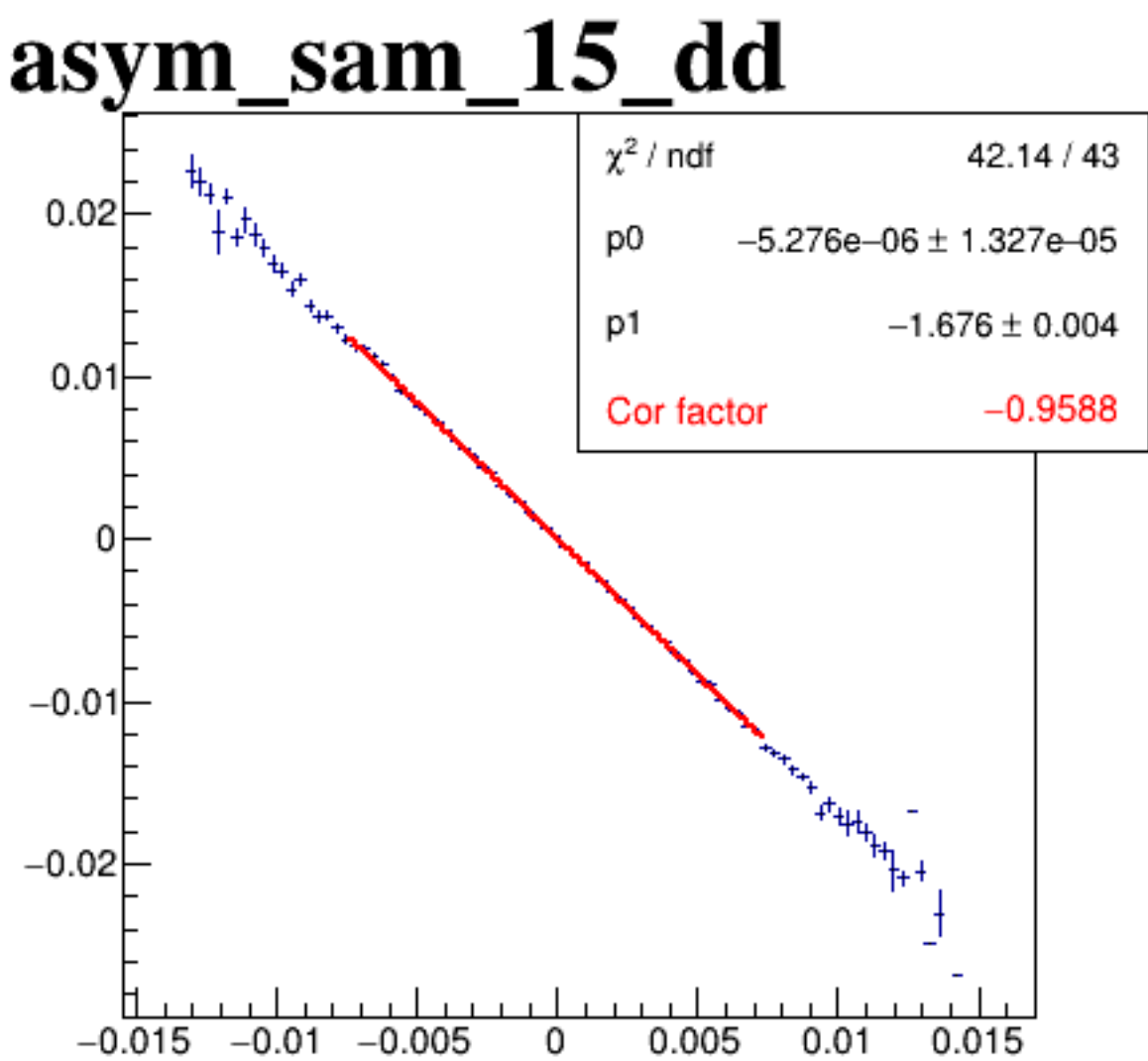
diff_bpm4aY



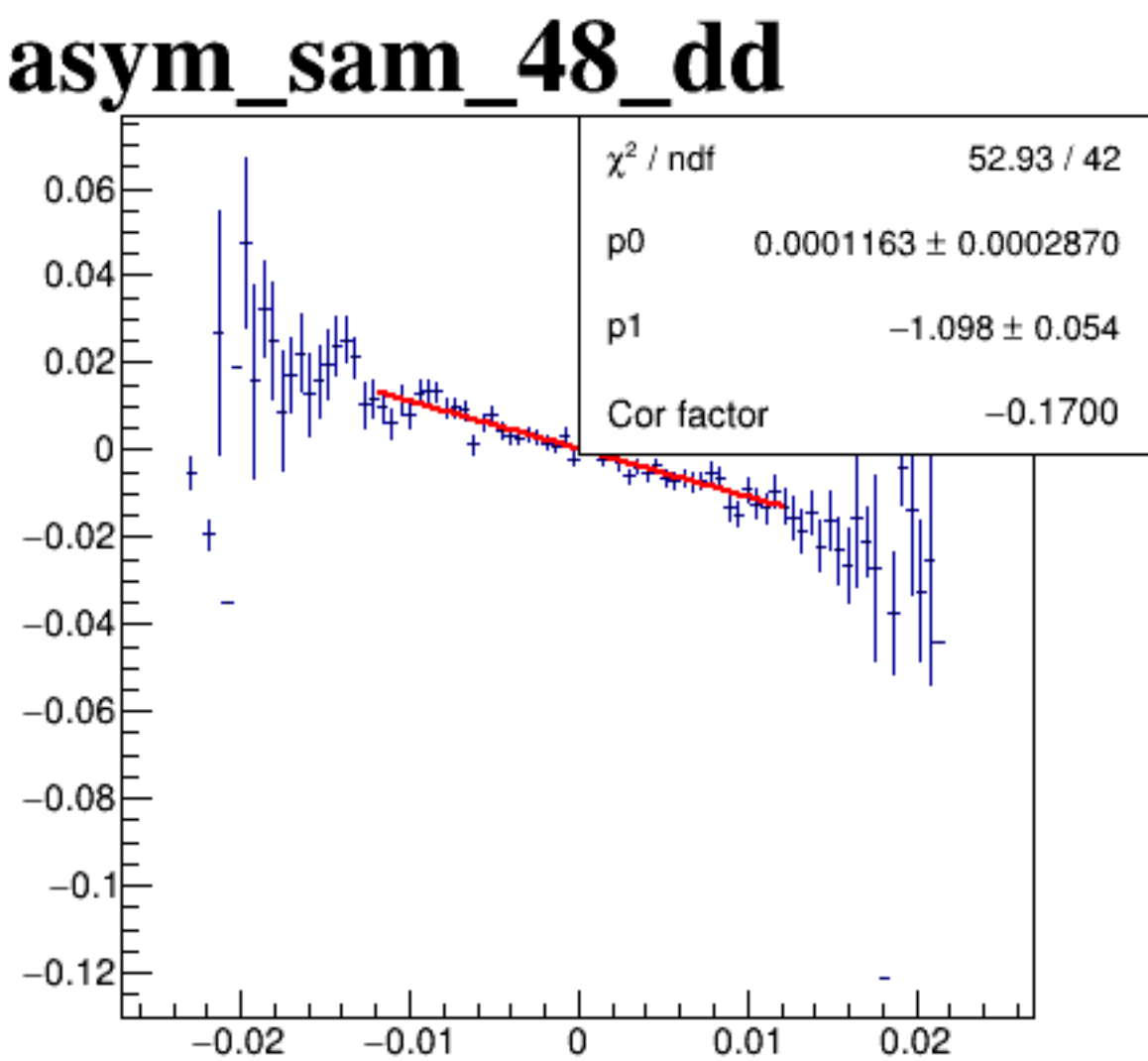
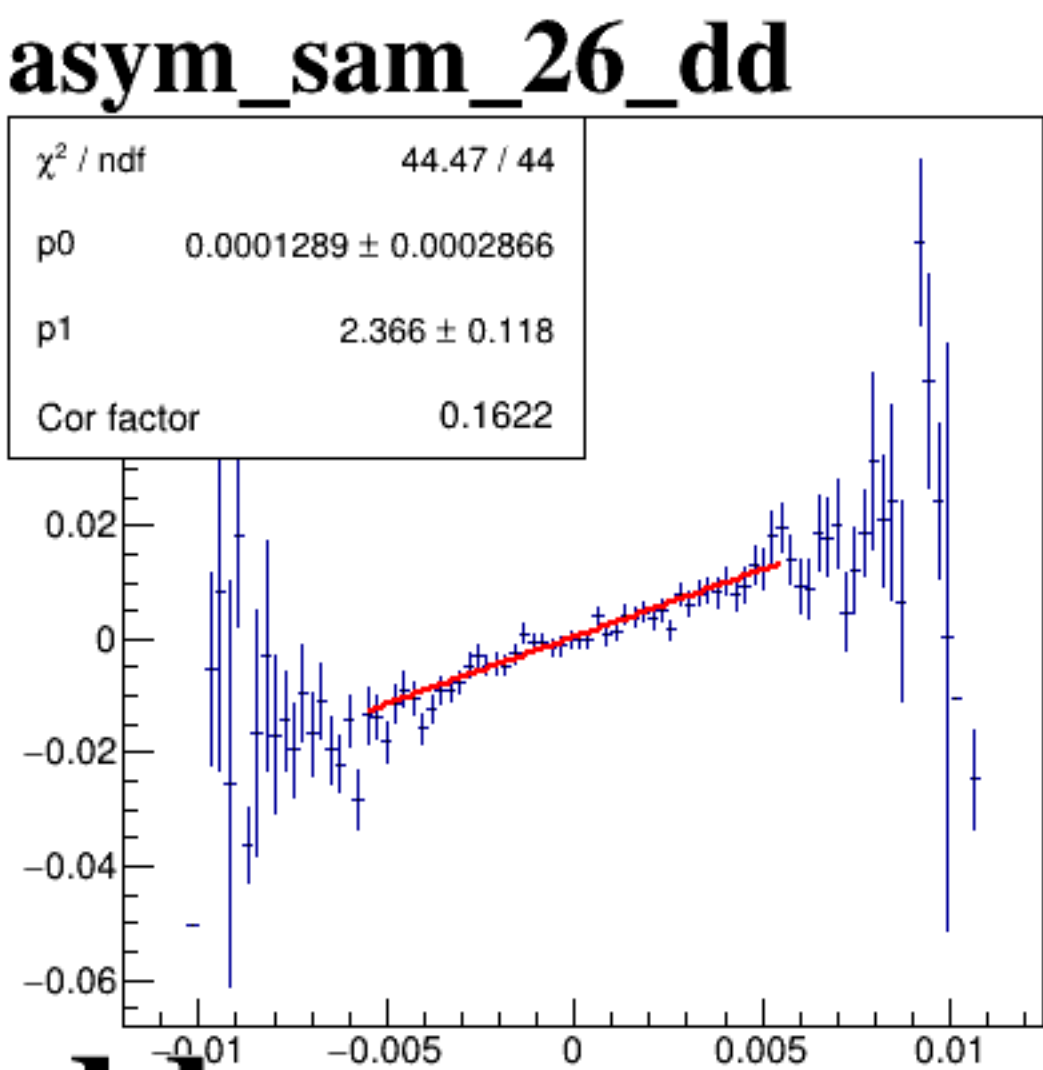
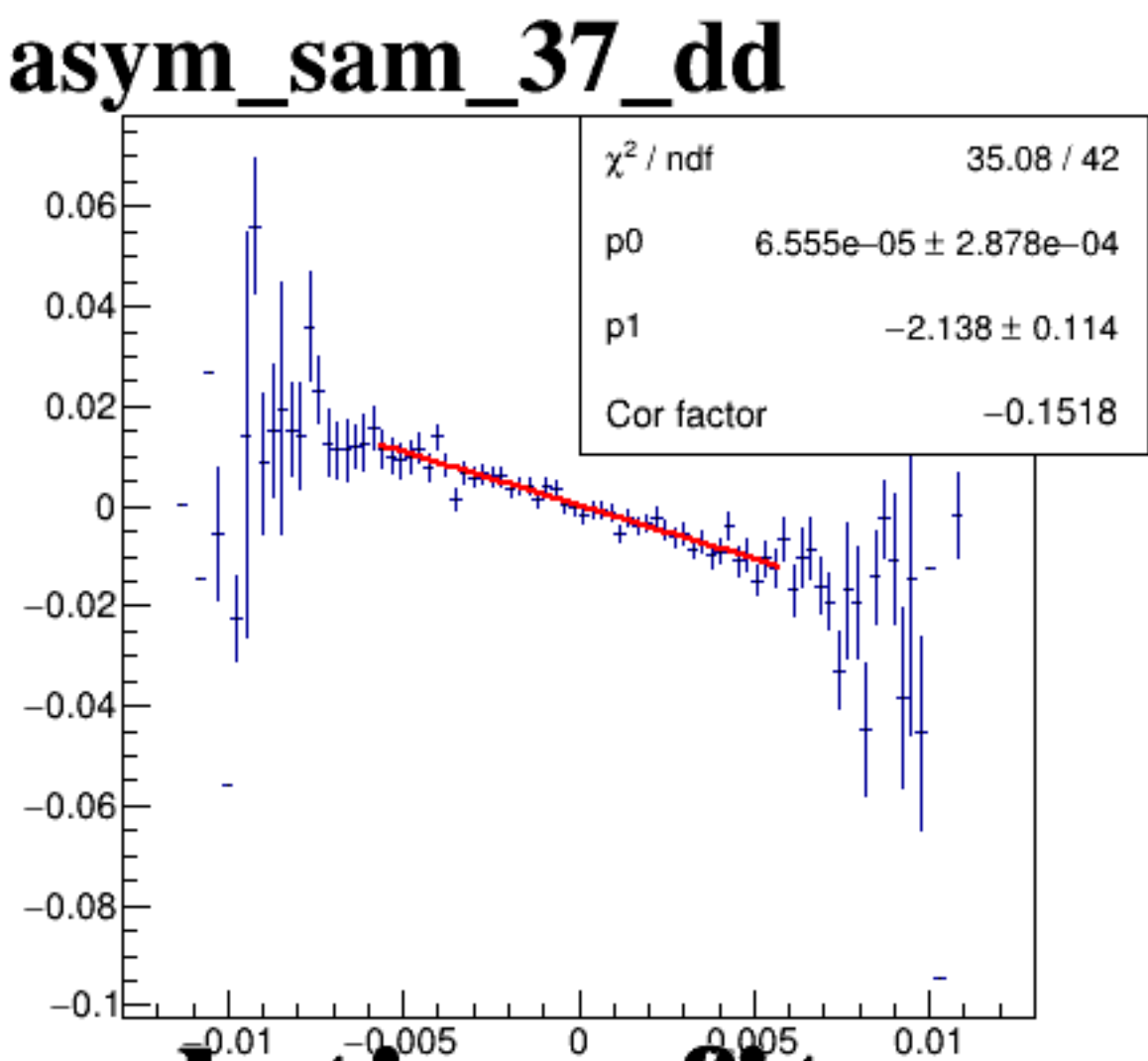
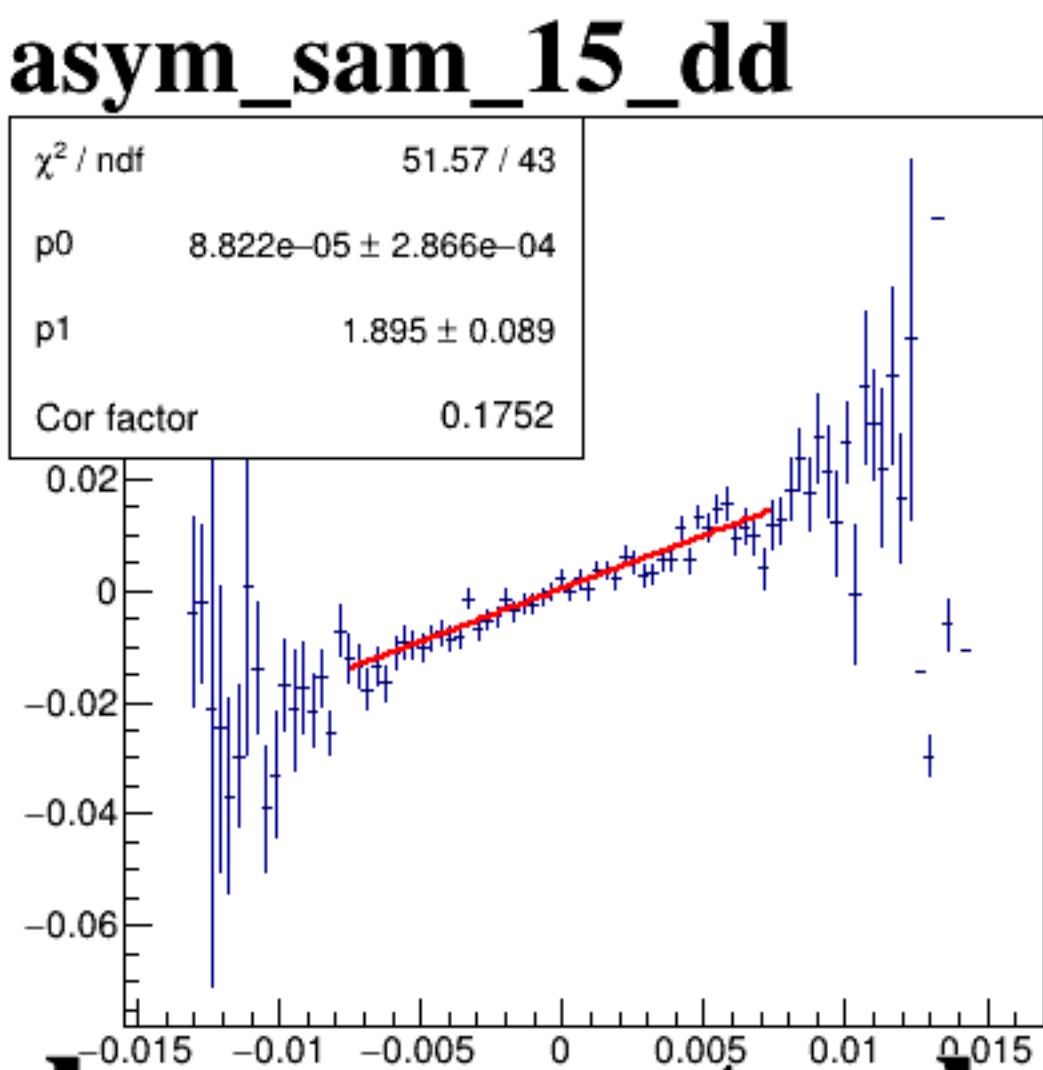
diff_bpm4eX



diff_bpm4eY



diff_bpm12X

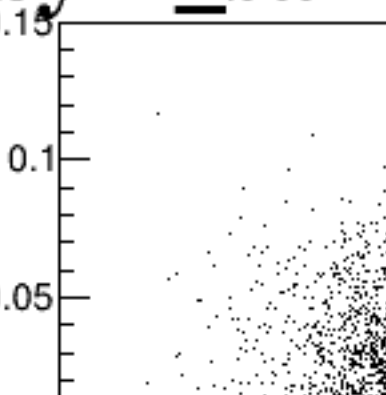


asym_sam_48_dd

The scatter plot displays a dense distribution of points centered around the origin (0,0). The x-axis, labeled 'mulc.asym_sam_48_dd', ranges from -0.02 to 0.02. The y-axis ranges from -0.06 to 0.06. The points are most concentrated in the central region, forming a roughly elliptical shape oriented along the diagonal, indicating a weak negative correlation between the variables.

asym_sam_15_dd

bpm_mul

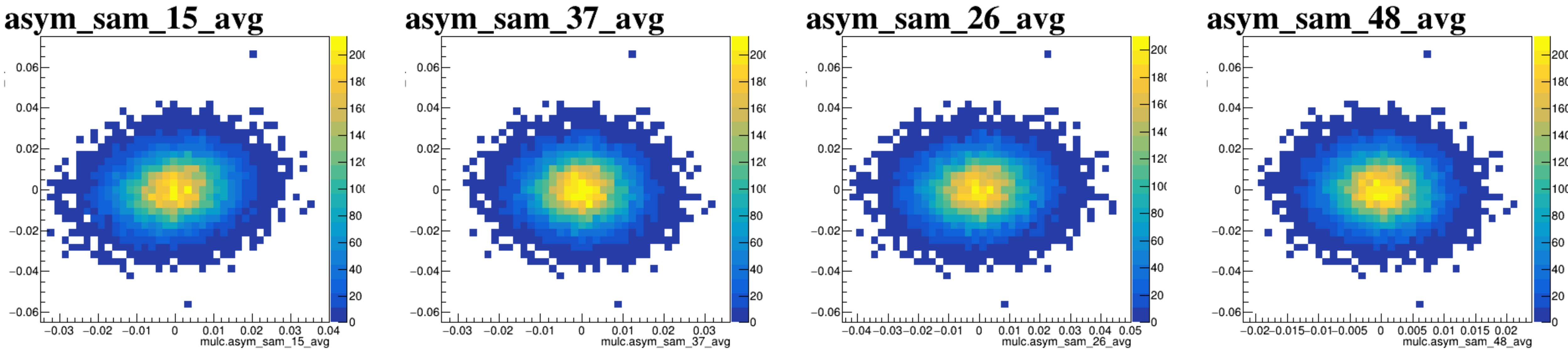


A scatter plot showing the relationship between `asym_sam_26_dd` (y-axis) and `mulc.asym_sam_26_dd` (x-axis). The y-axis ranges from -0.15 to 0.15, and the x-axis ranges from -0.01 to 0.01. The plot contains a dense cloud of points centered around the origin (0,0), indicating a strong positive correlation between the two variables.

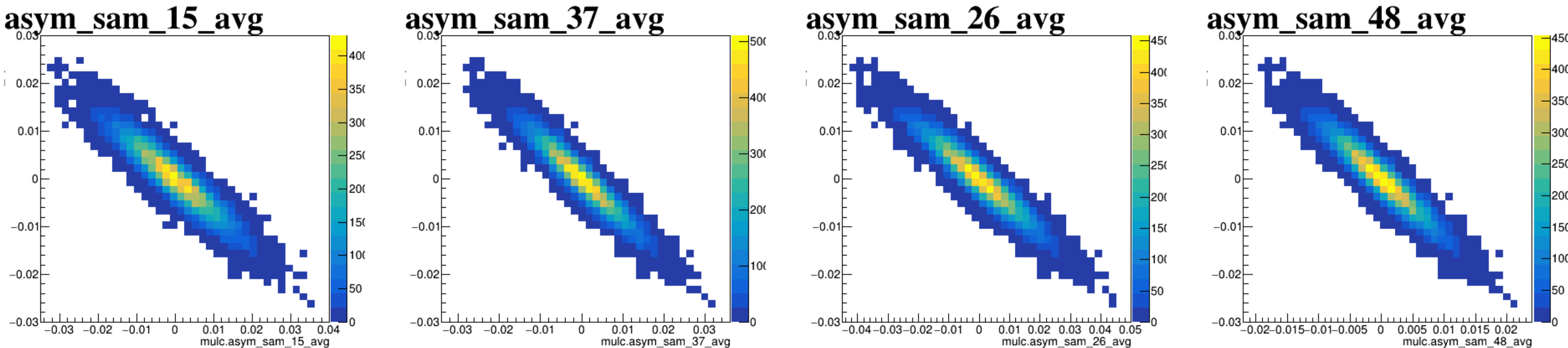
asym_sam_48_dd

mulc.asym_sam_48_dd

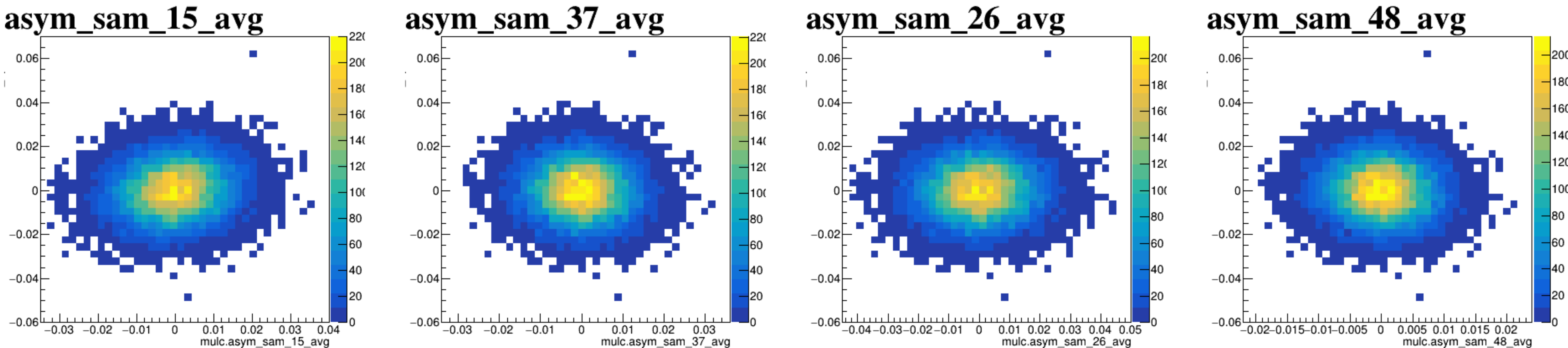
diff_bpm4aX



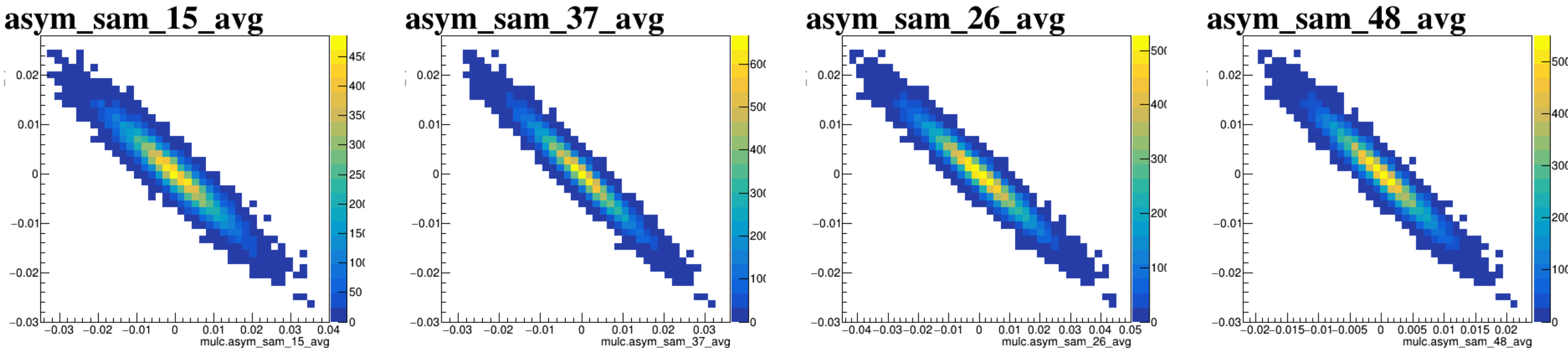
diff_bpm4aY



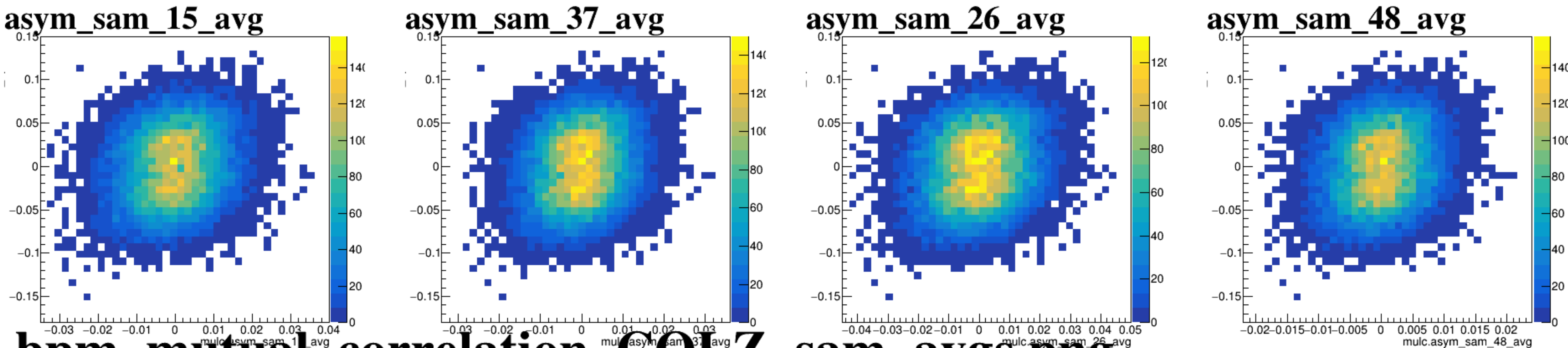
diff_bpm4eX



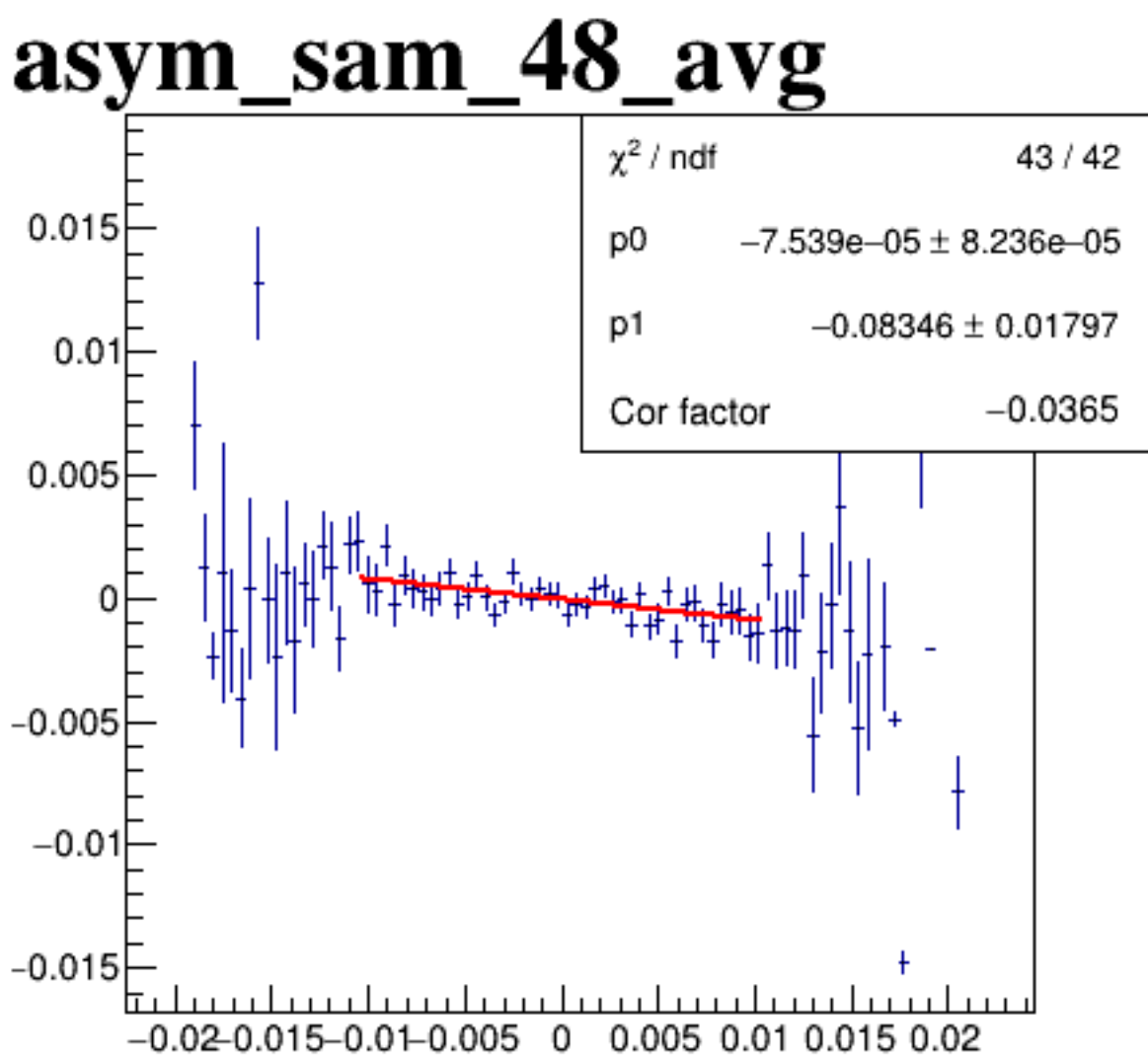
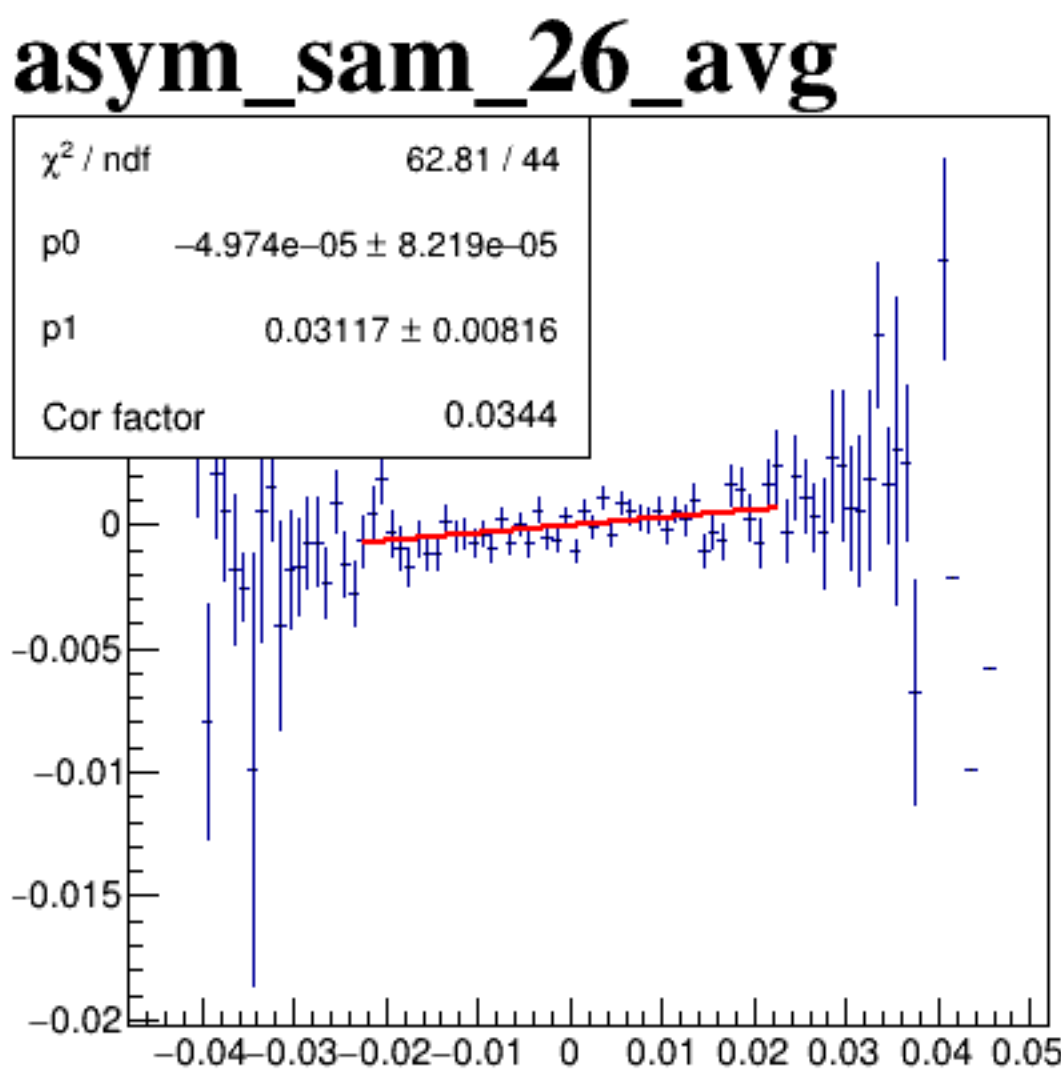
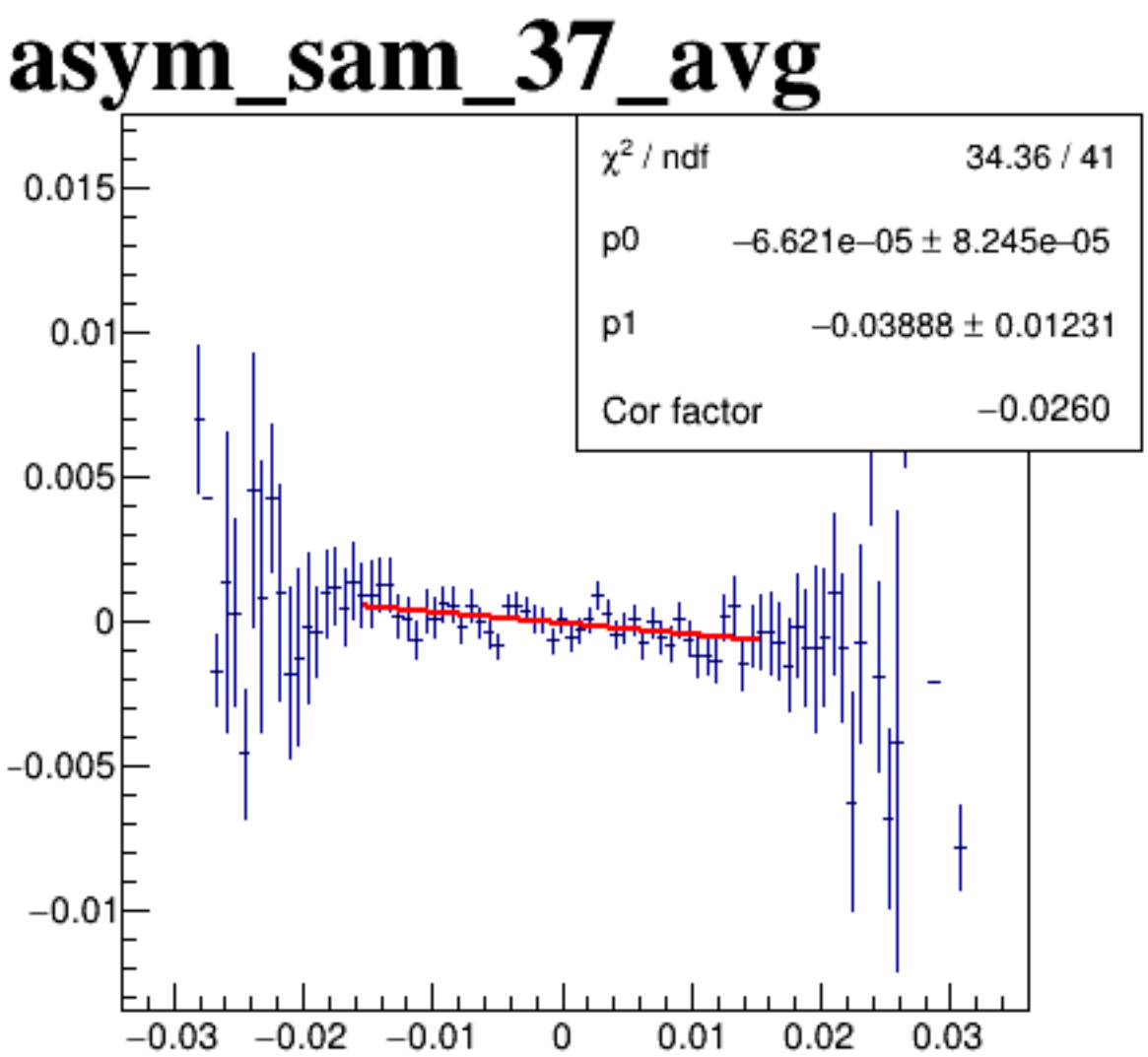
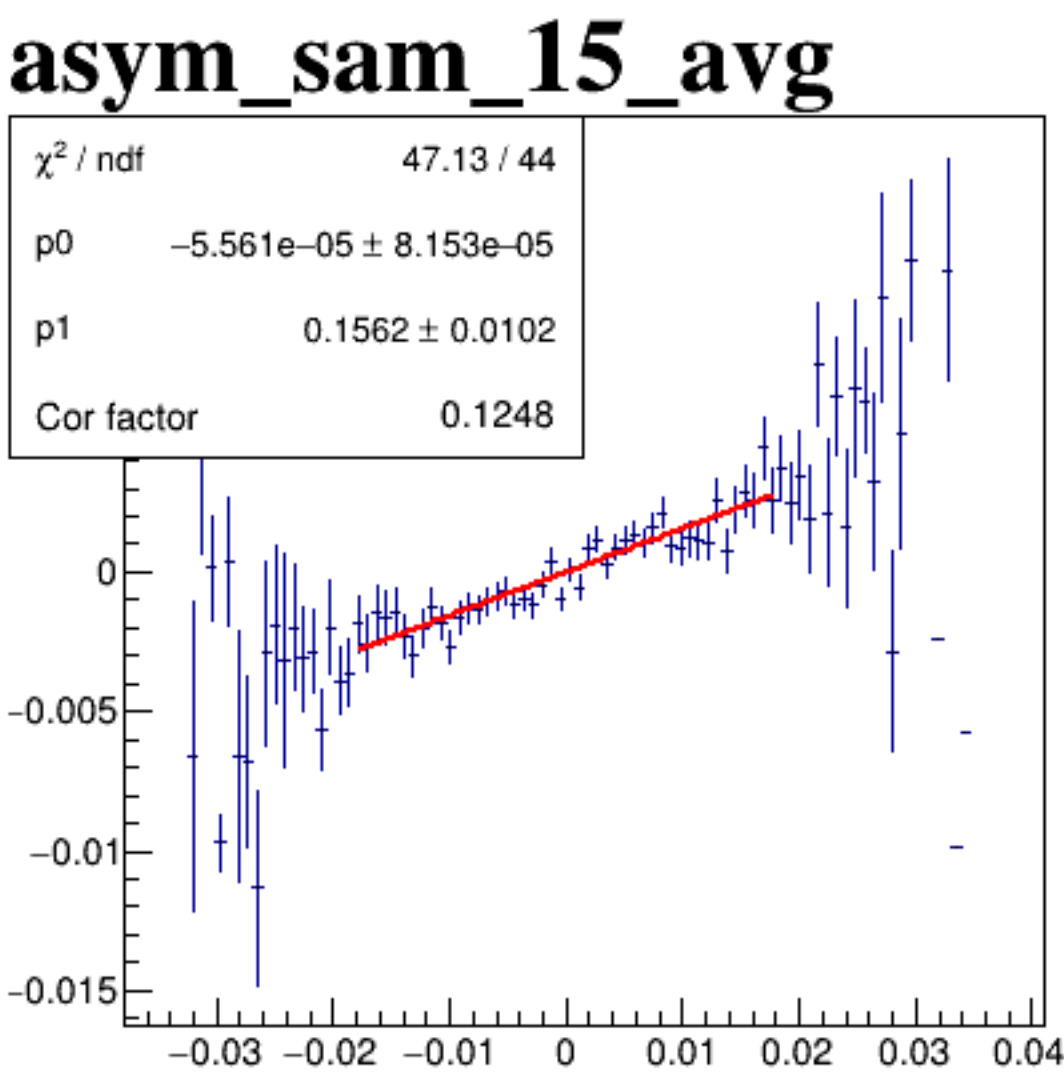
diff_bpm4eY



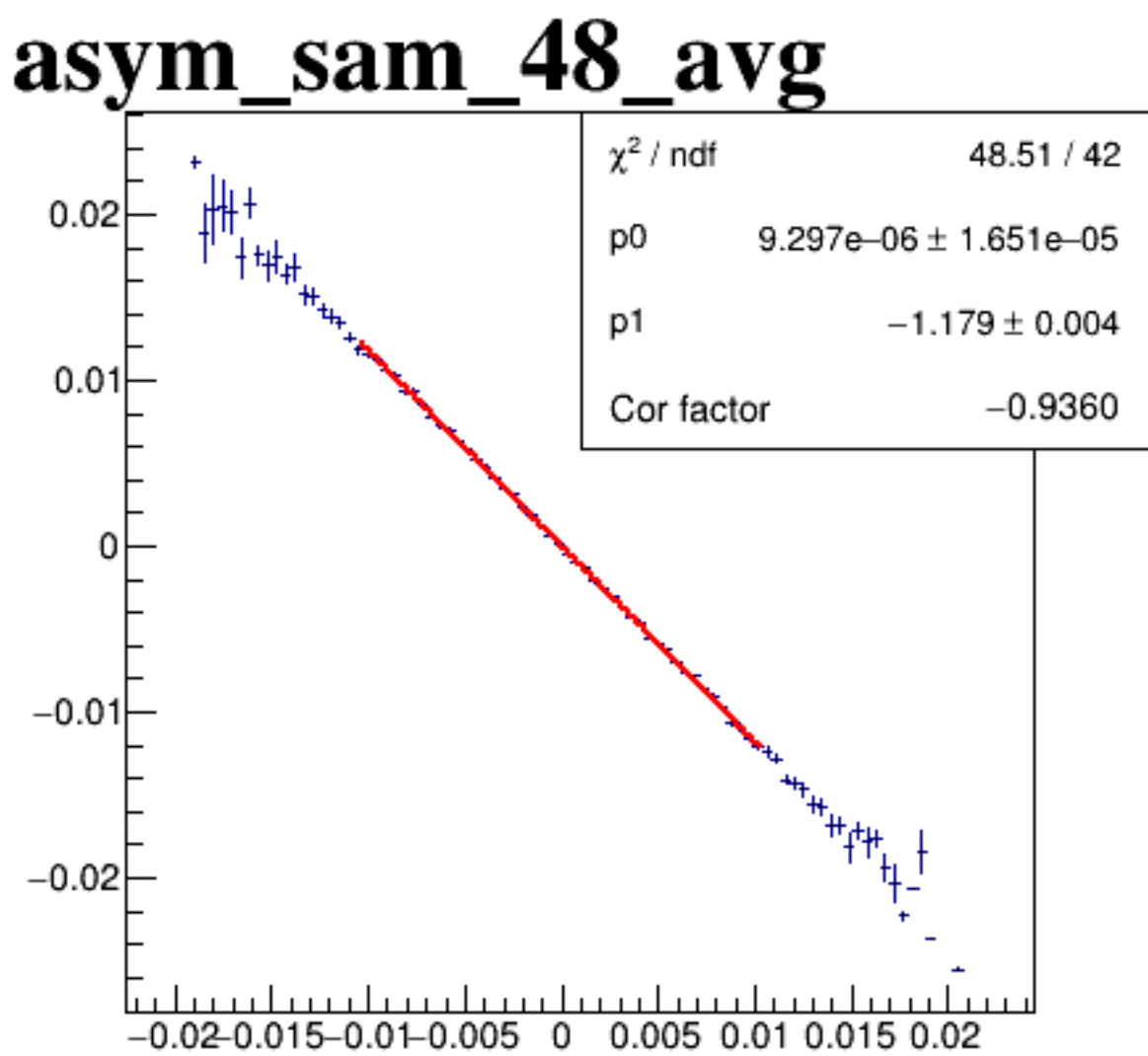
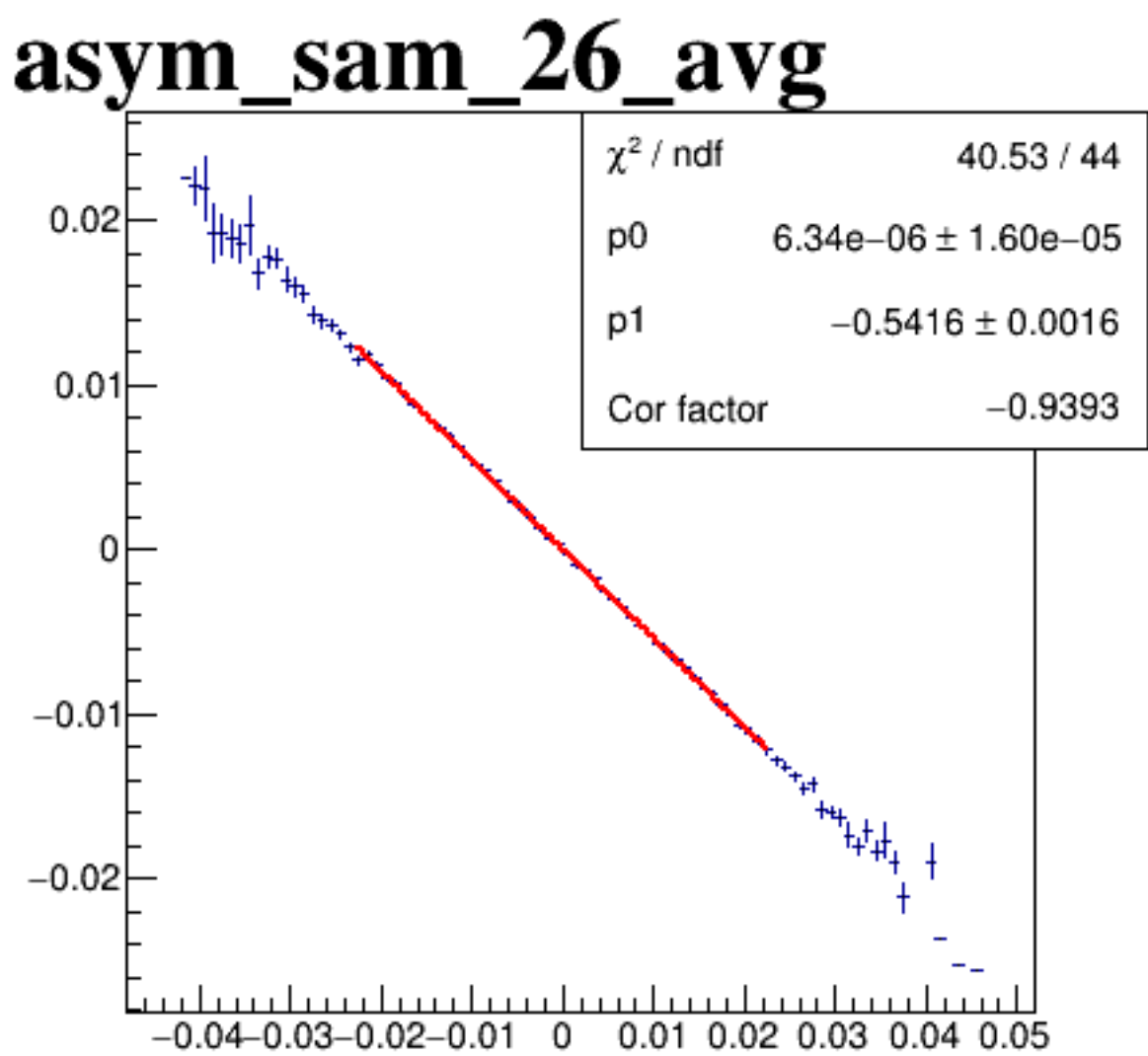
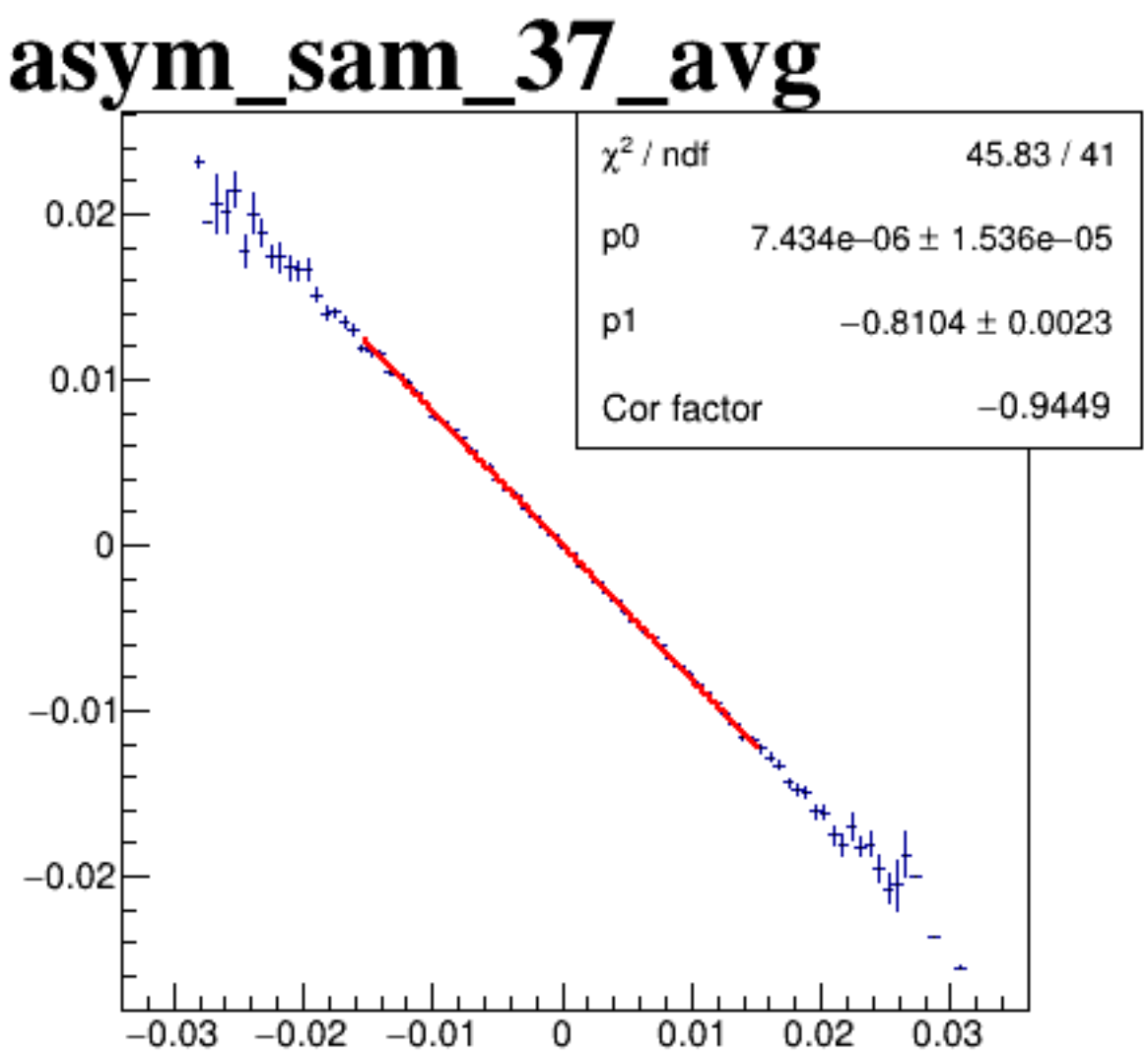
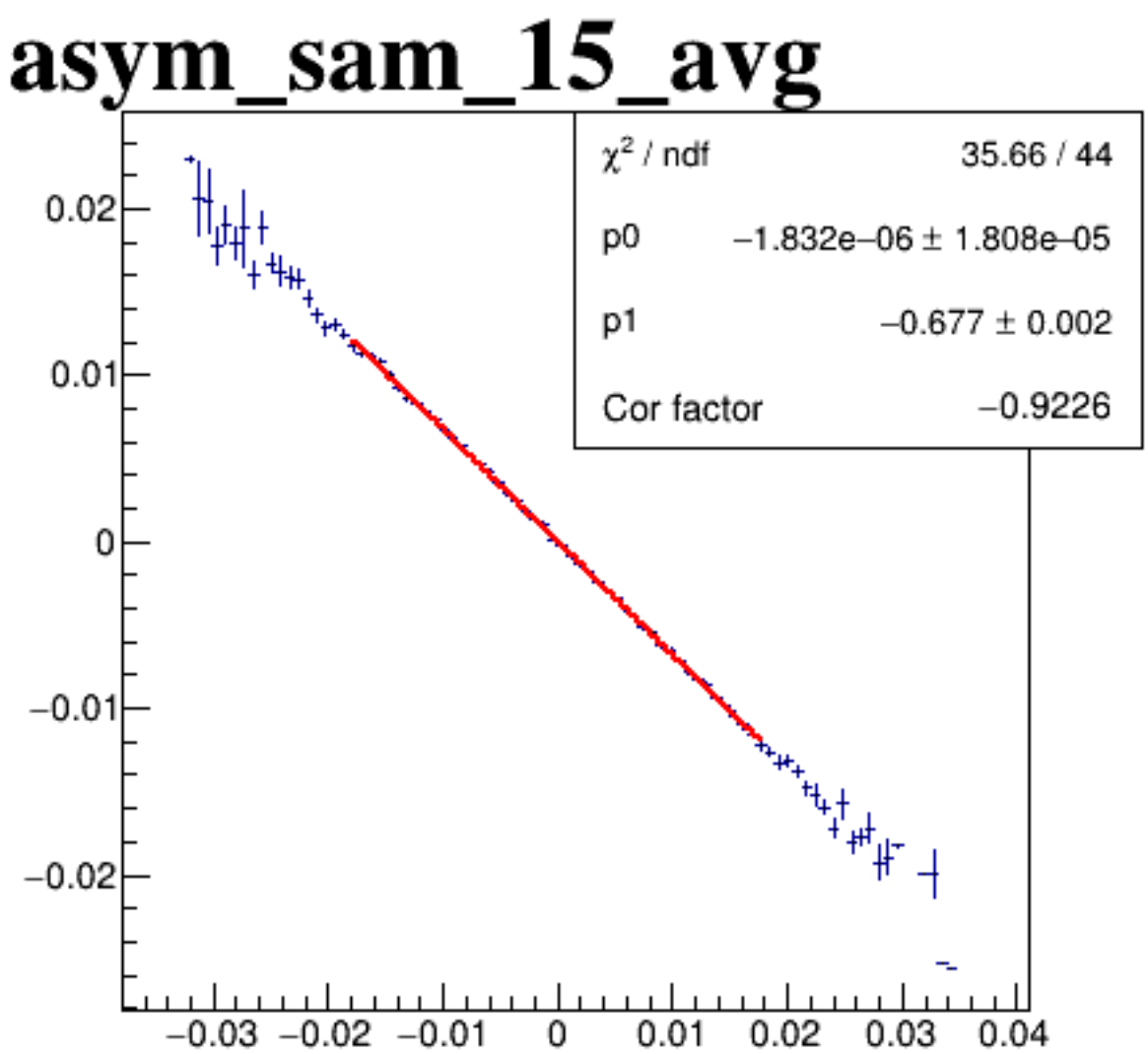
diff_bpm12X



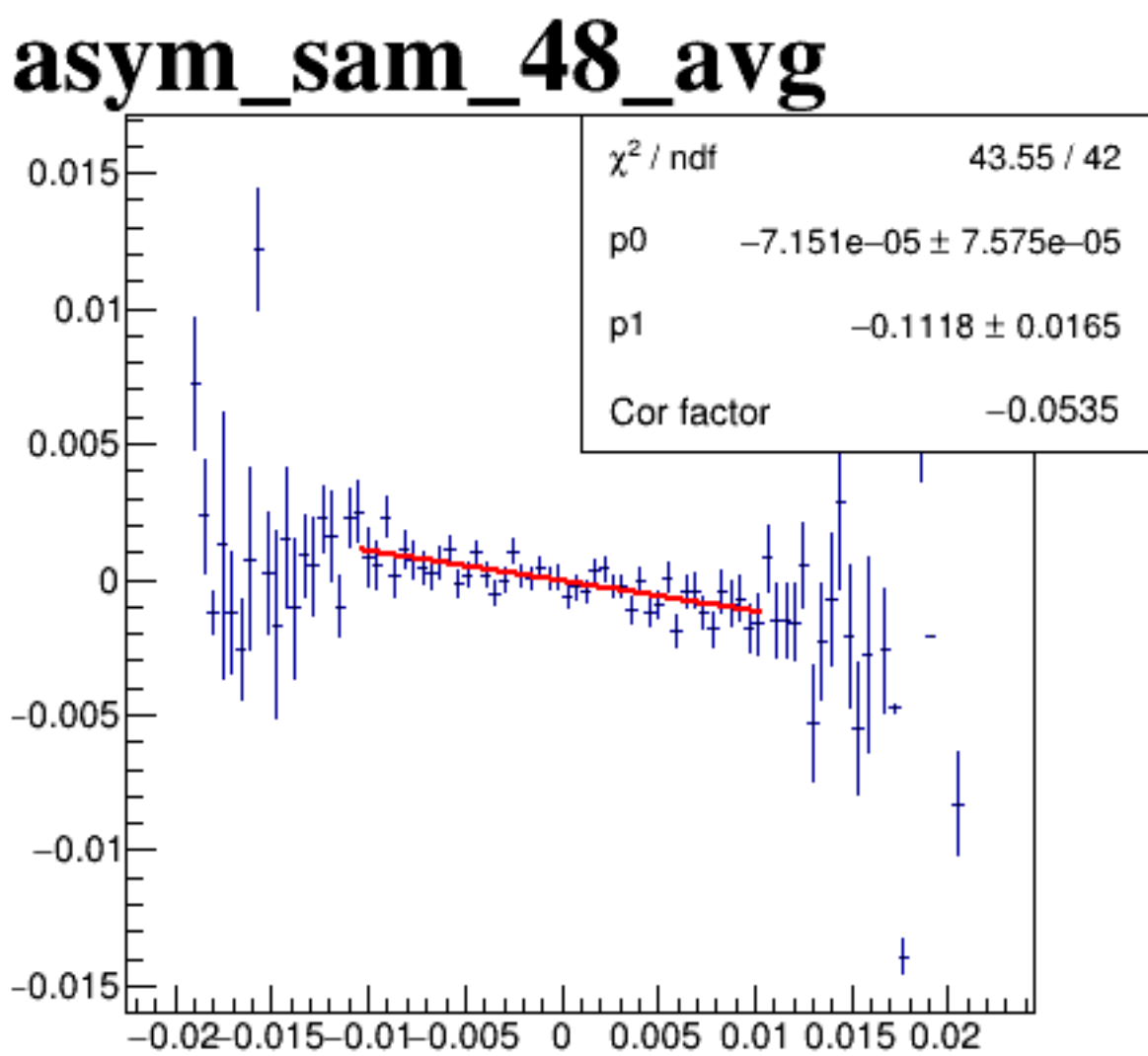
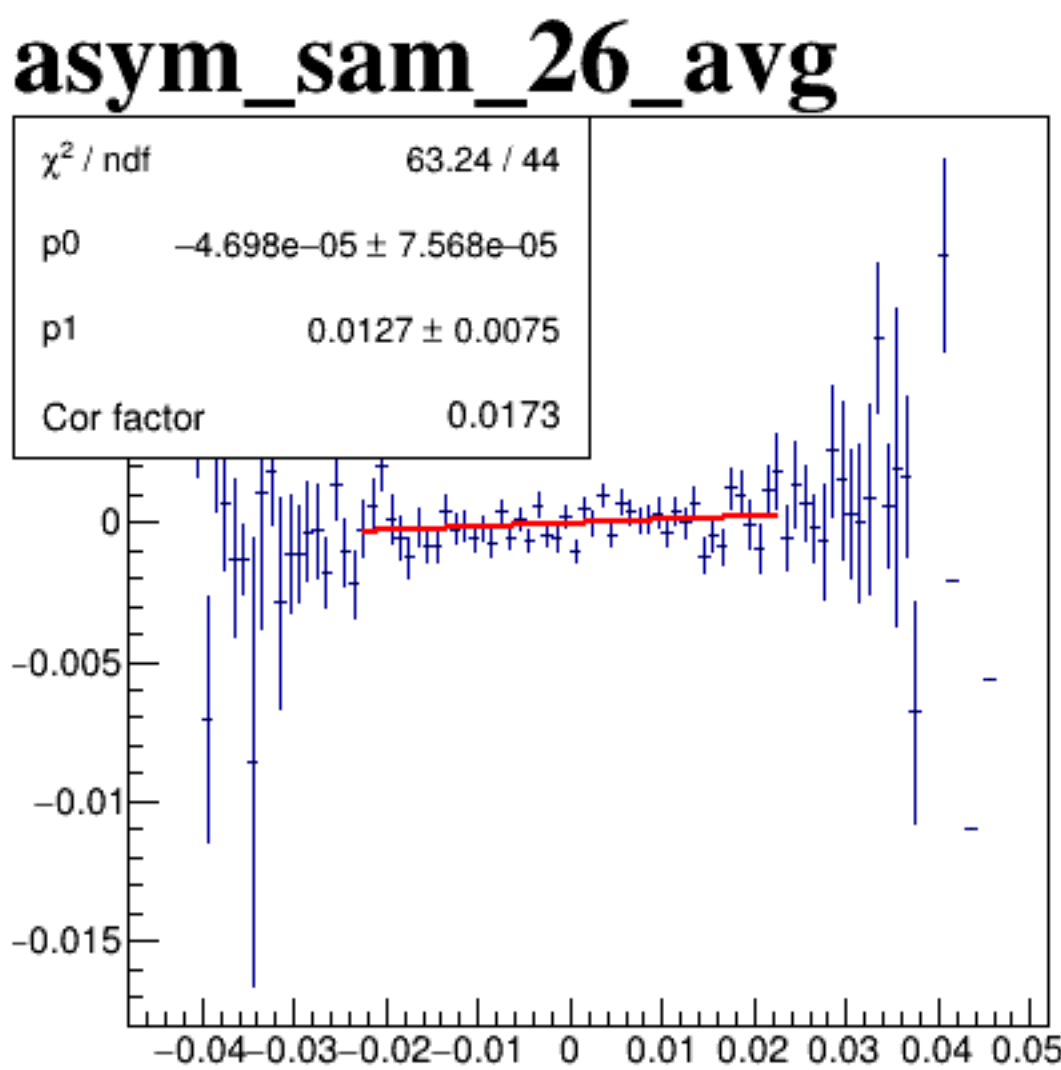
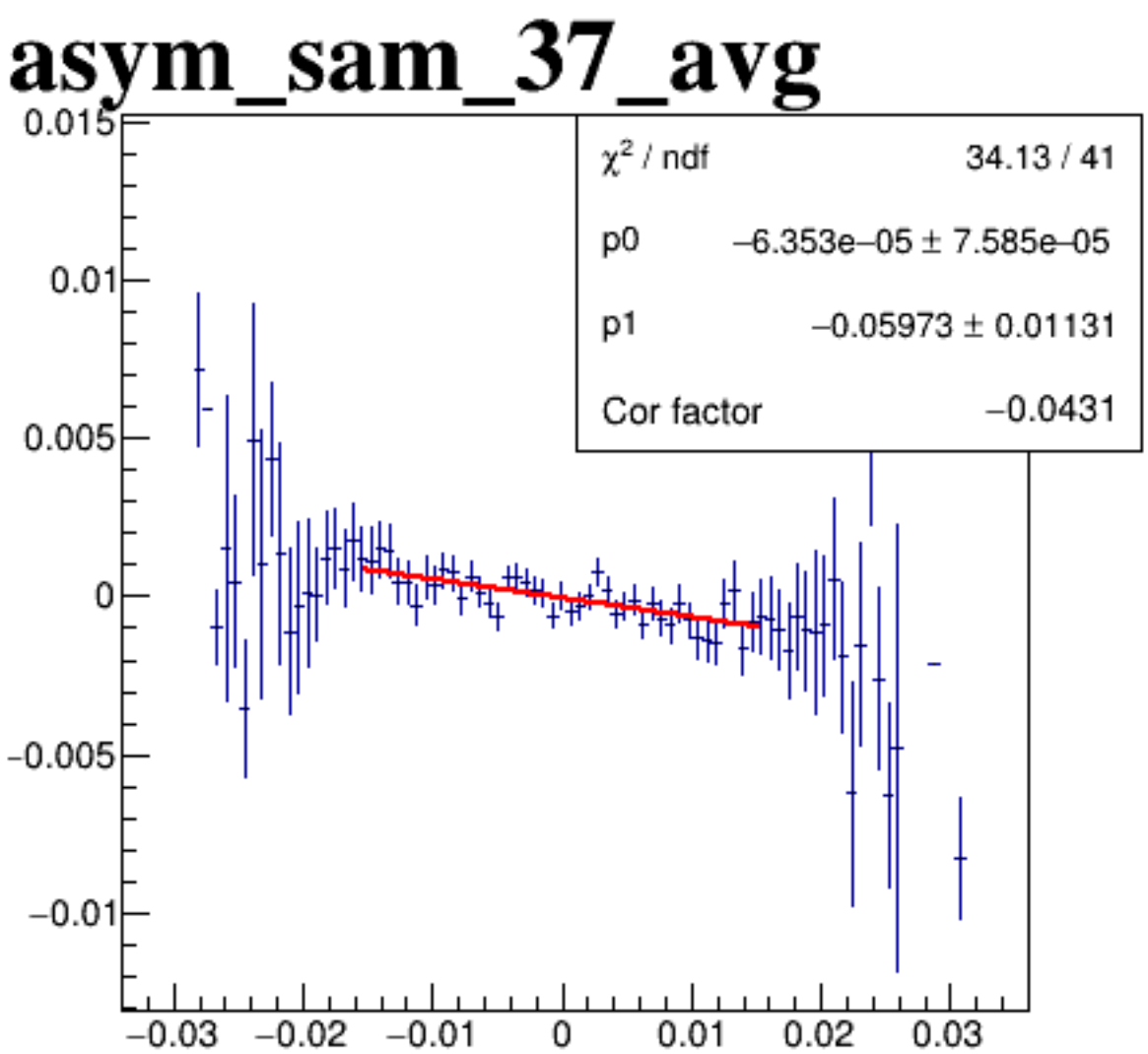
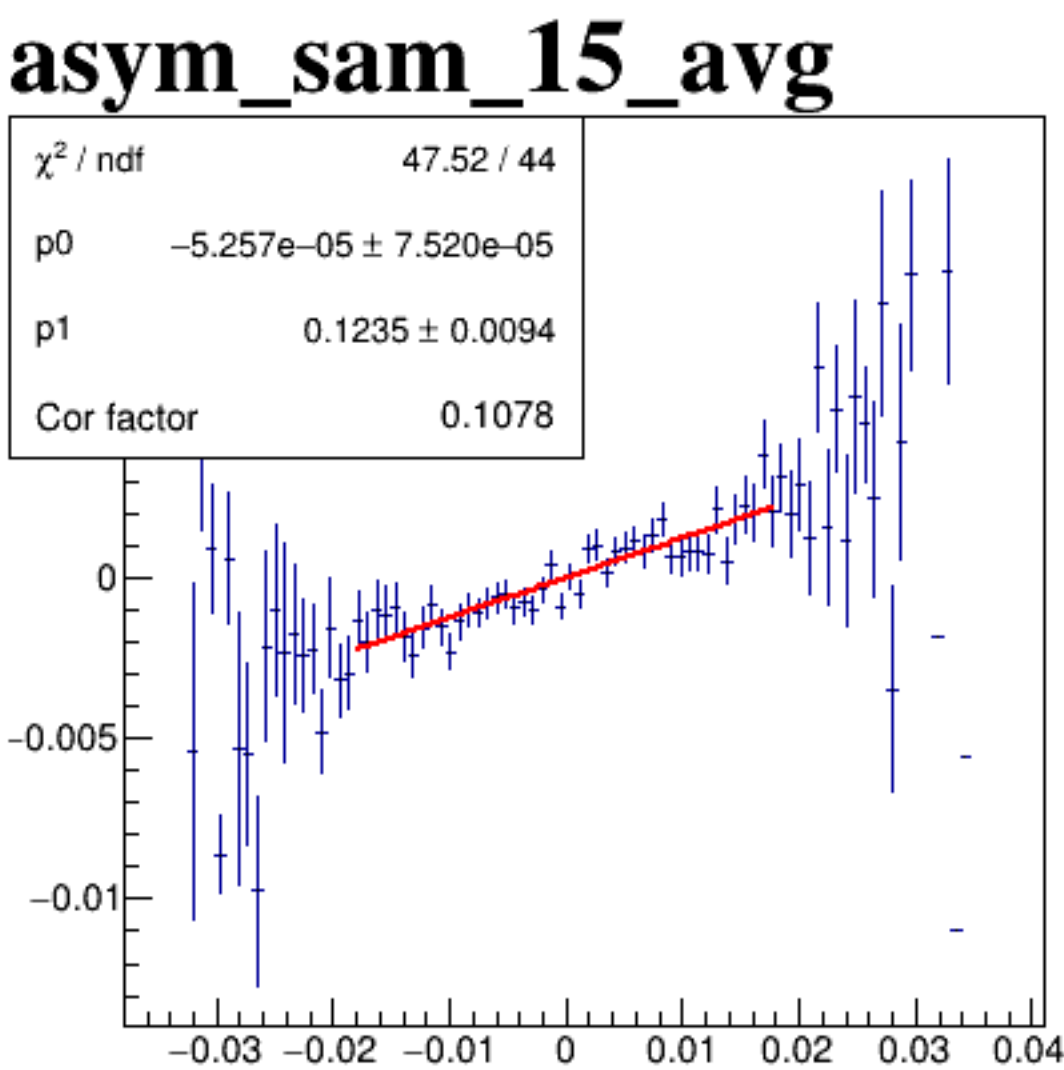
diff_bpm4aX



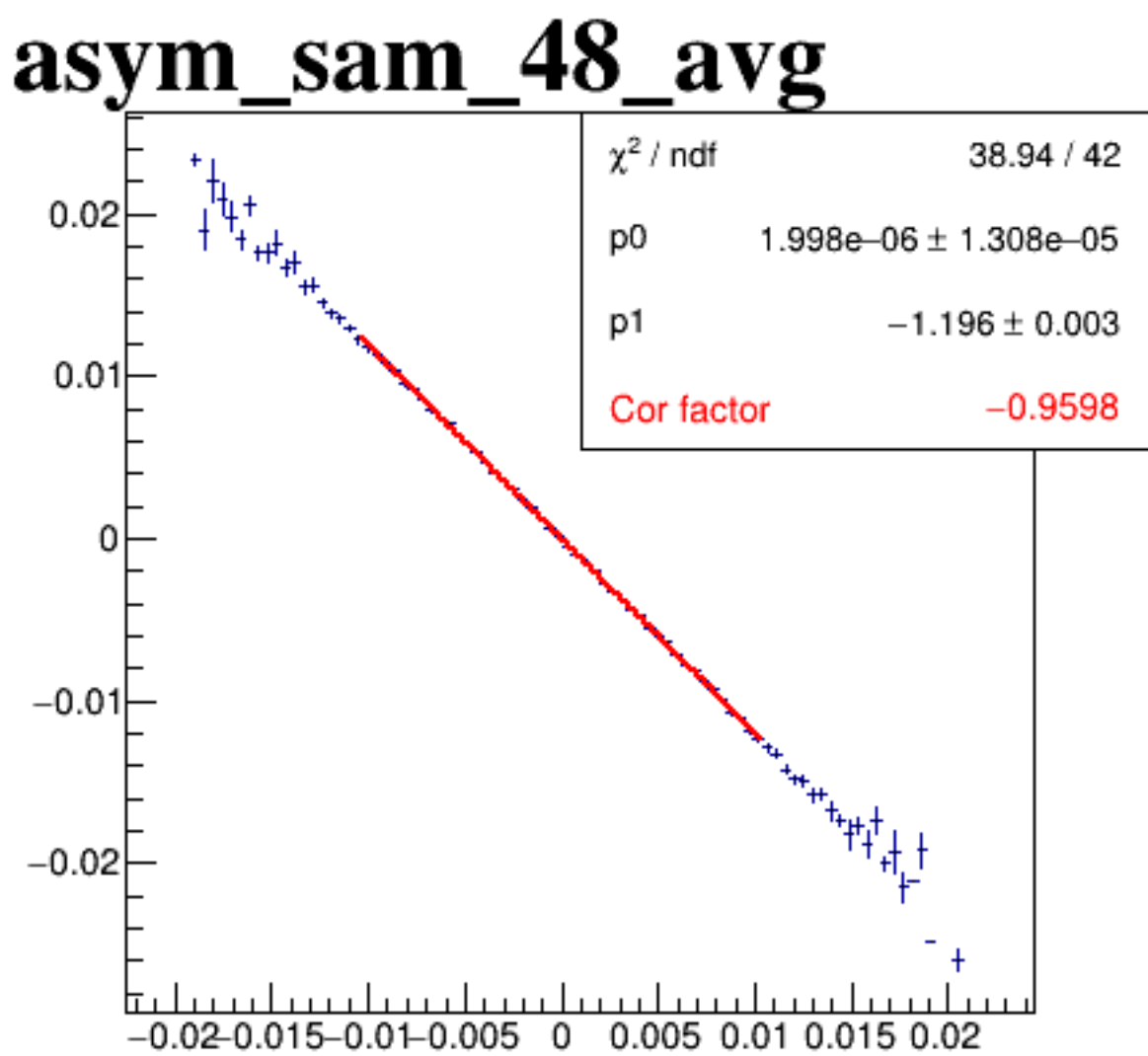
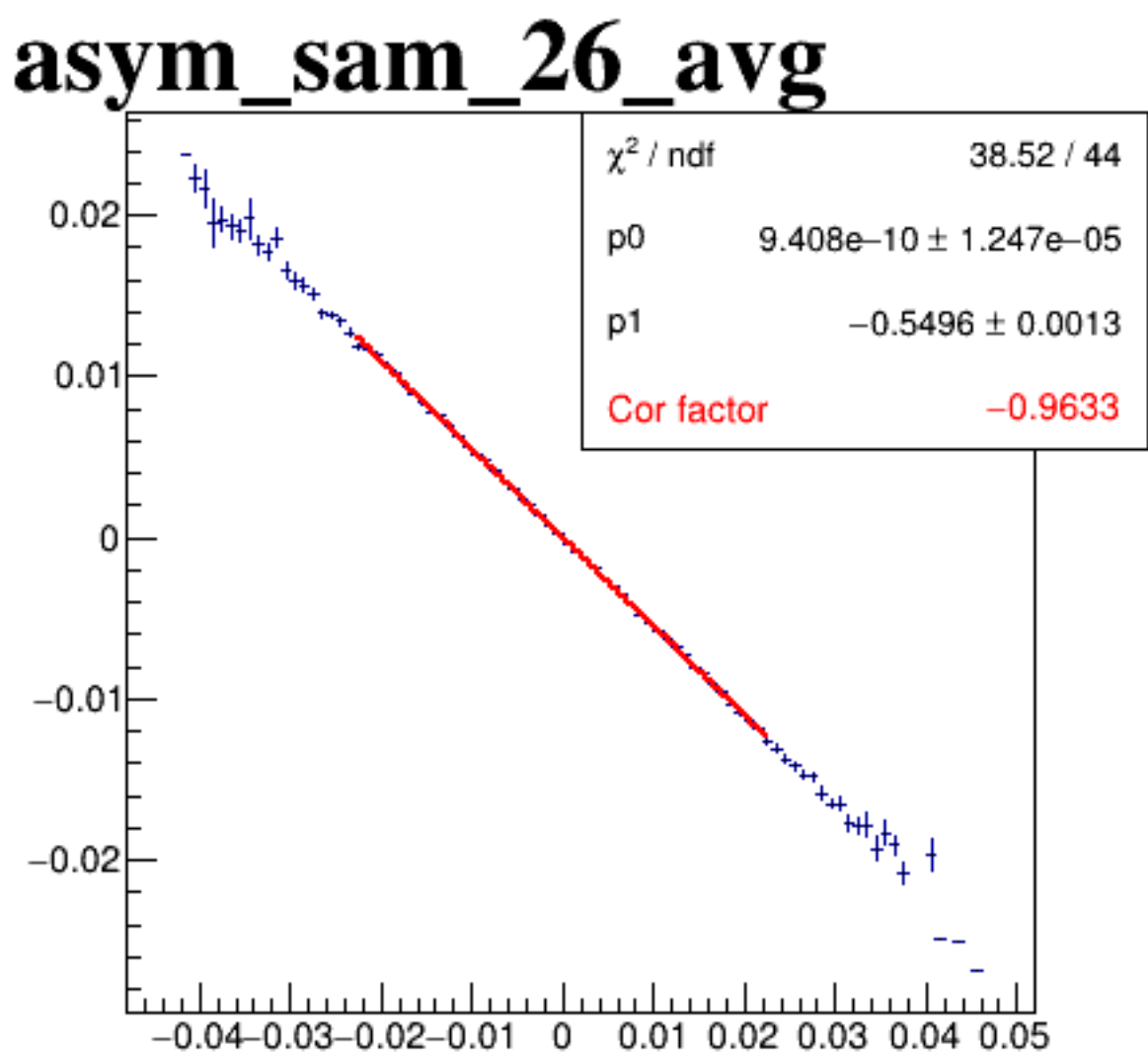
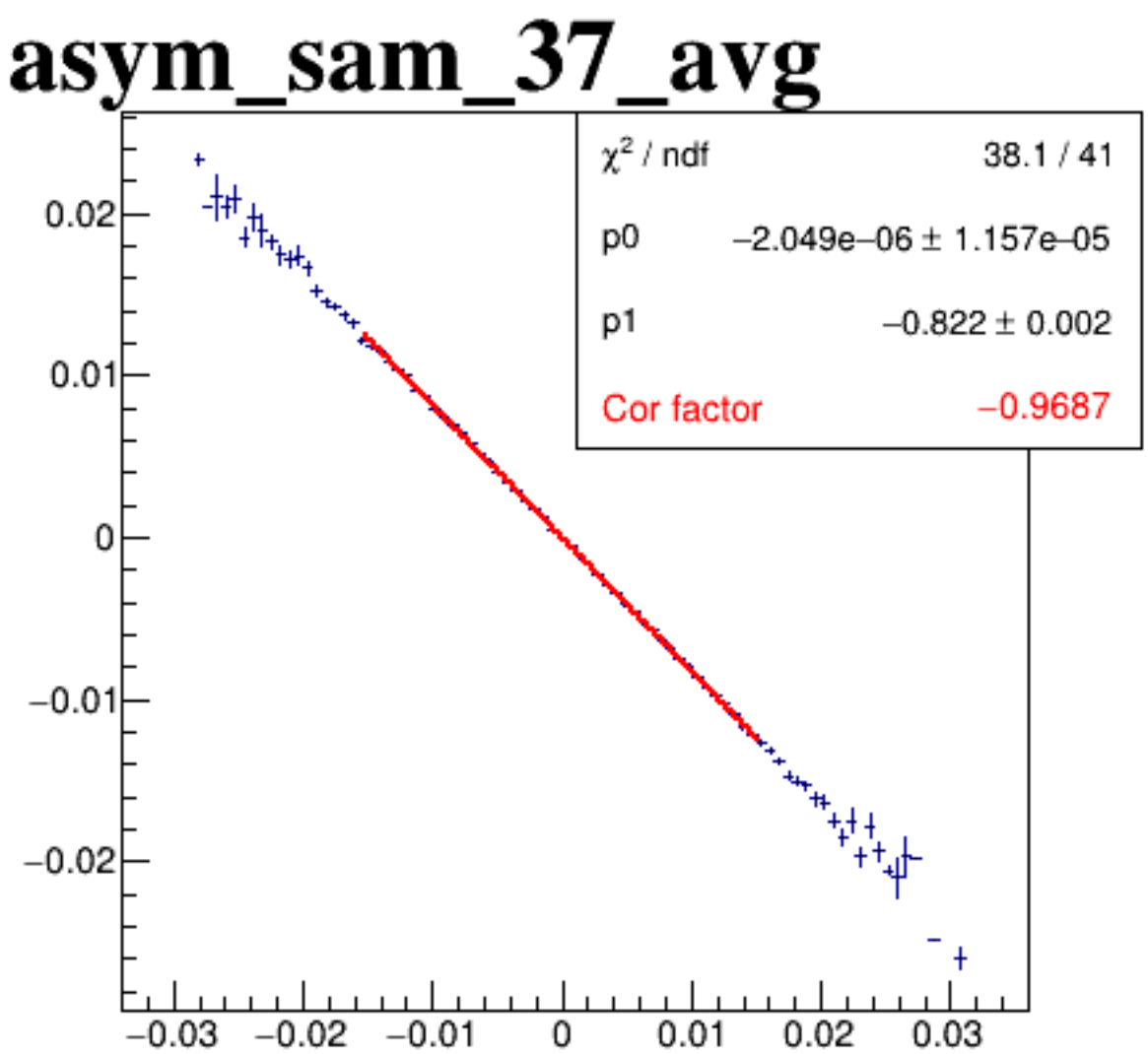
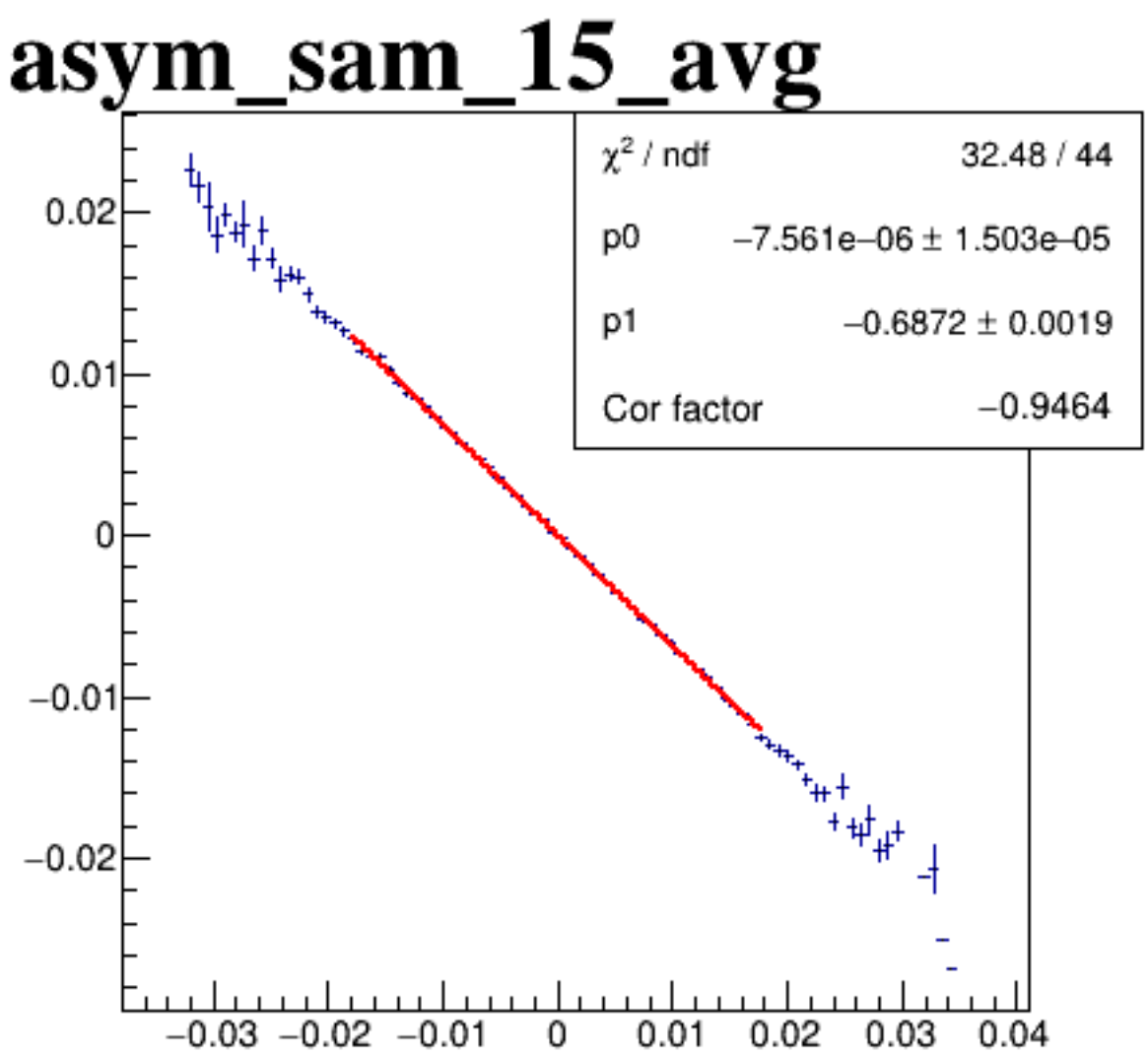
diff_bpm4aY



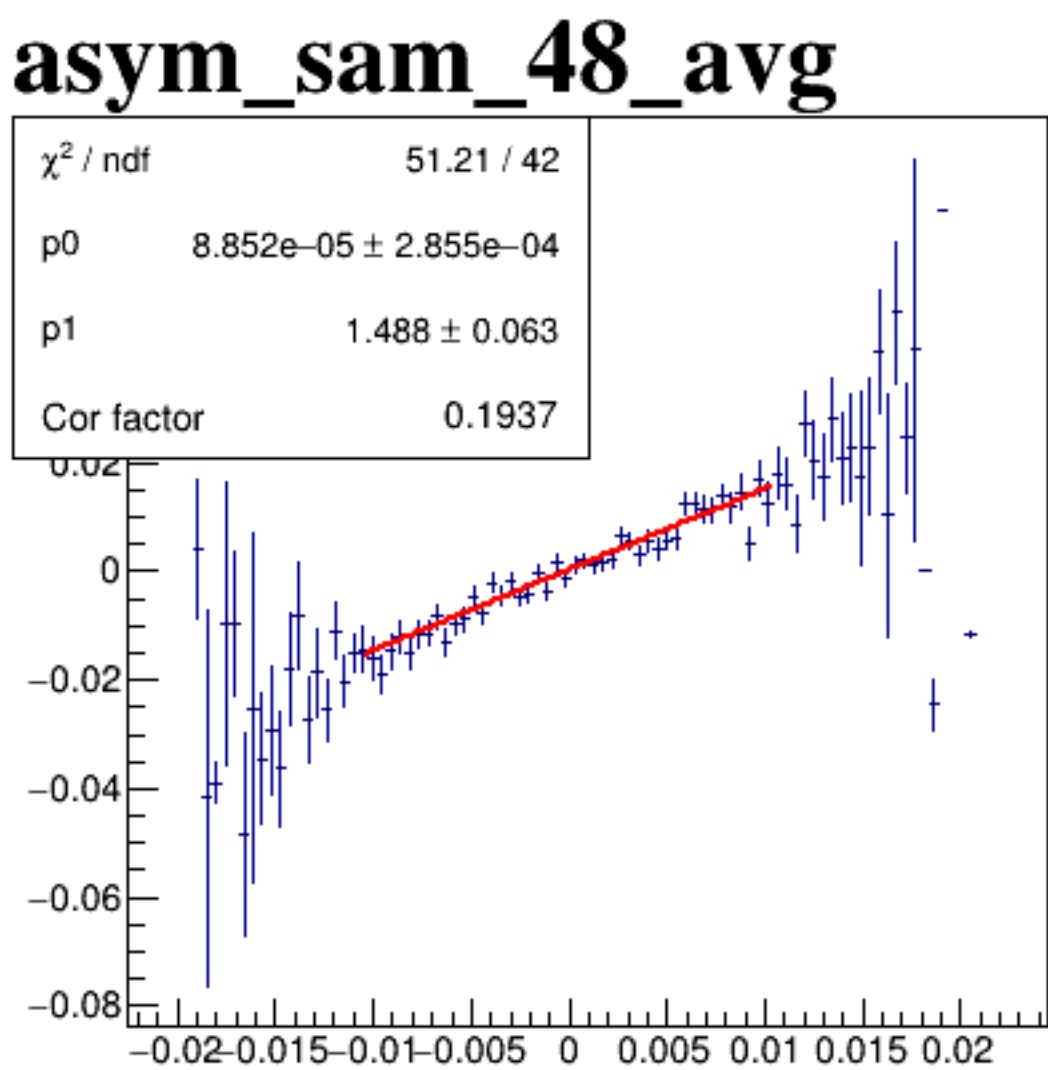
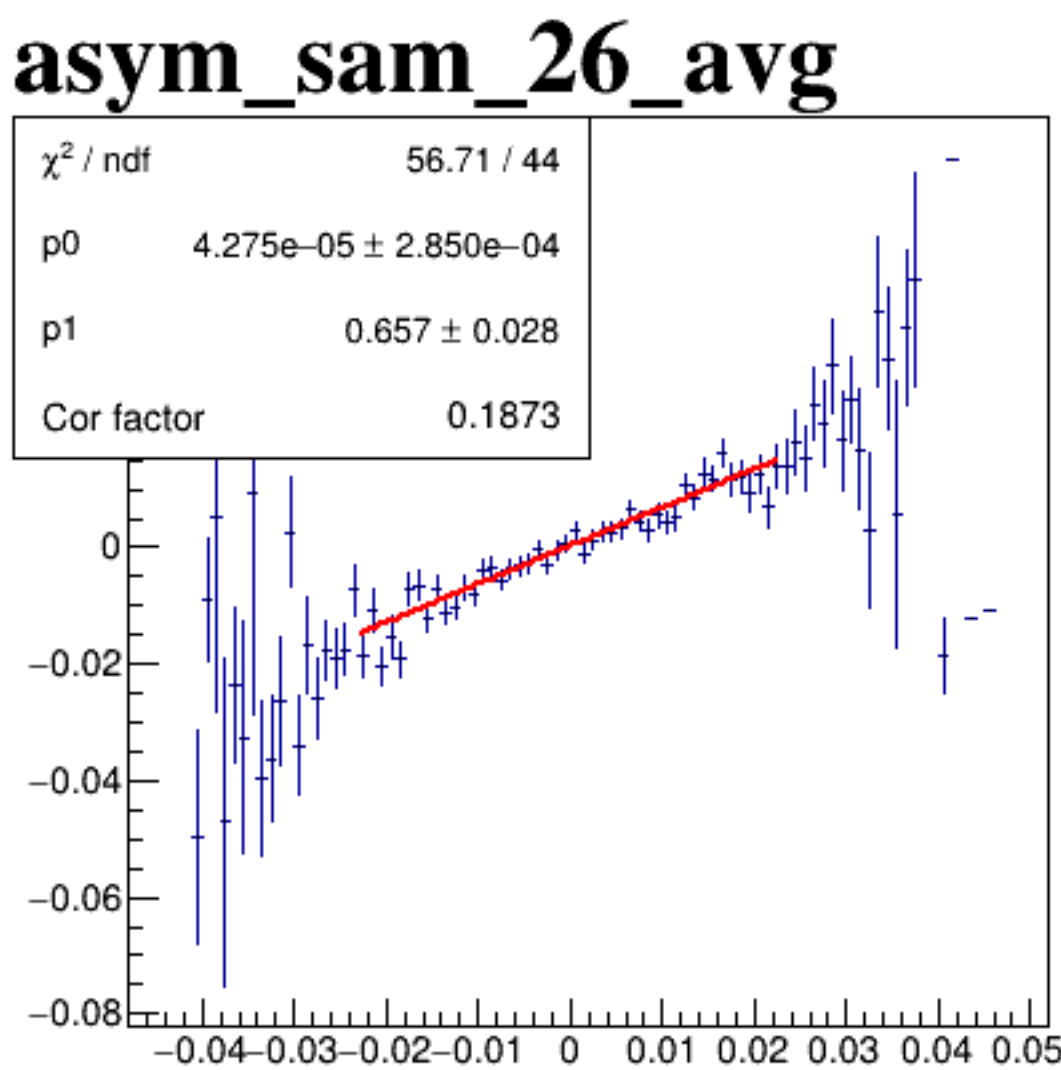
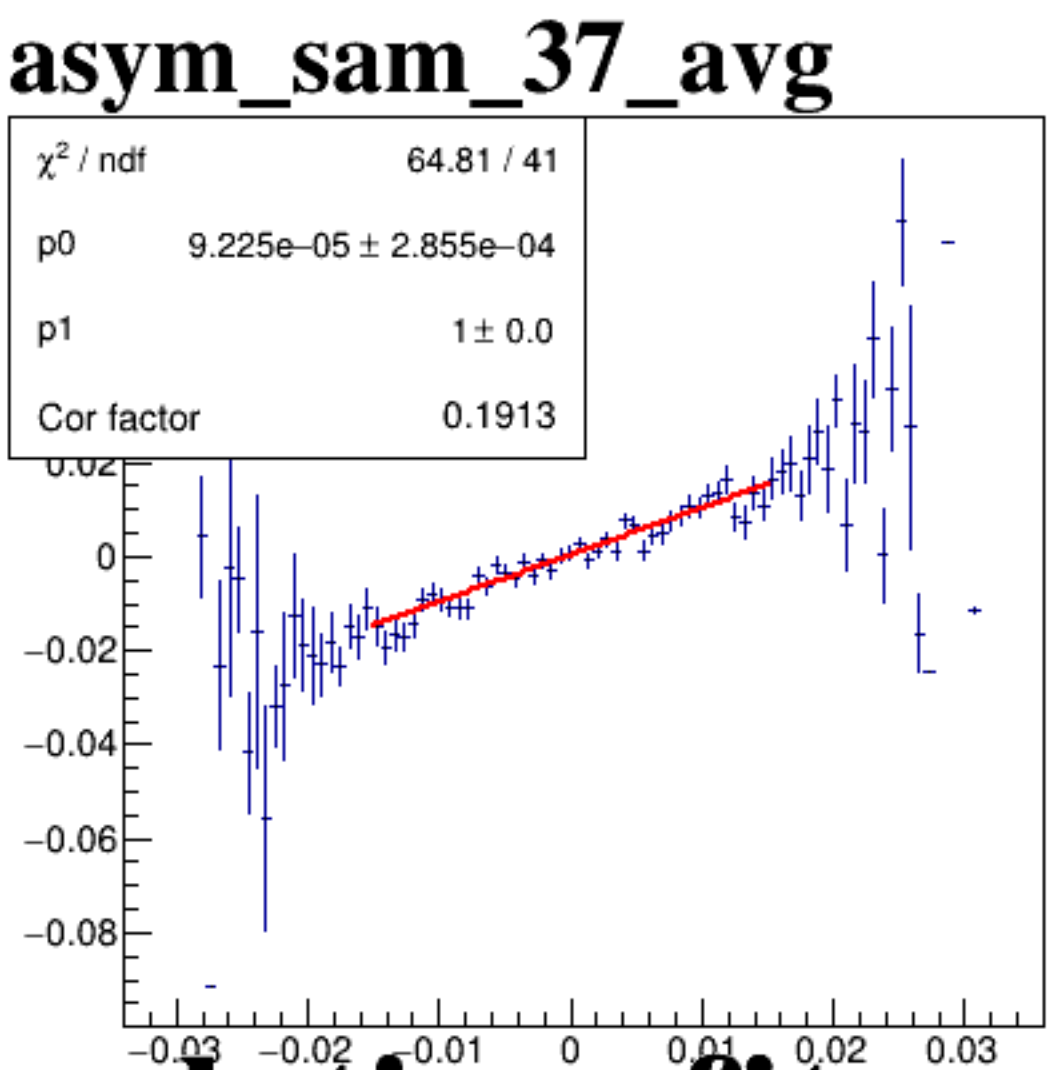
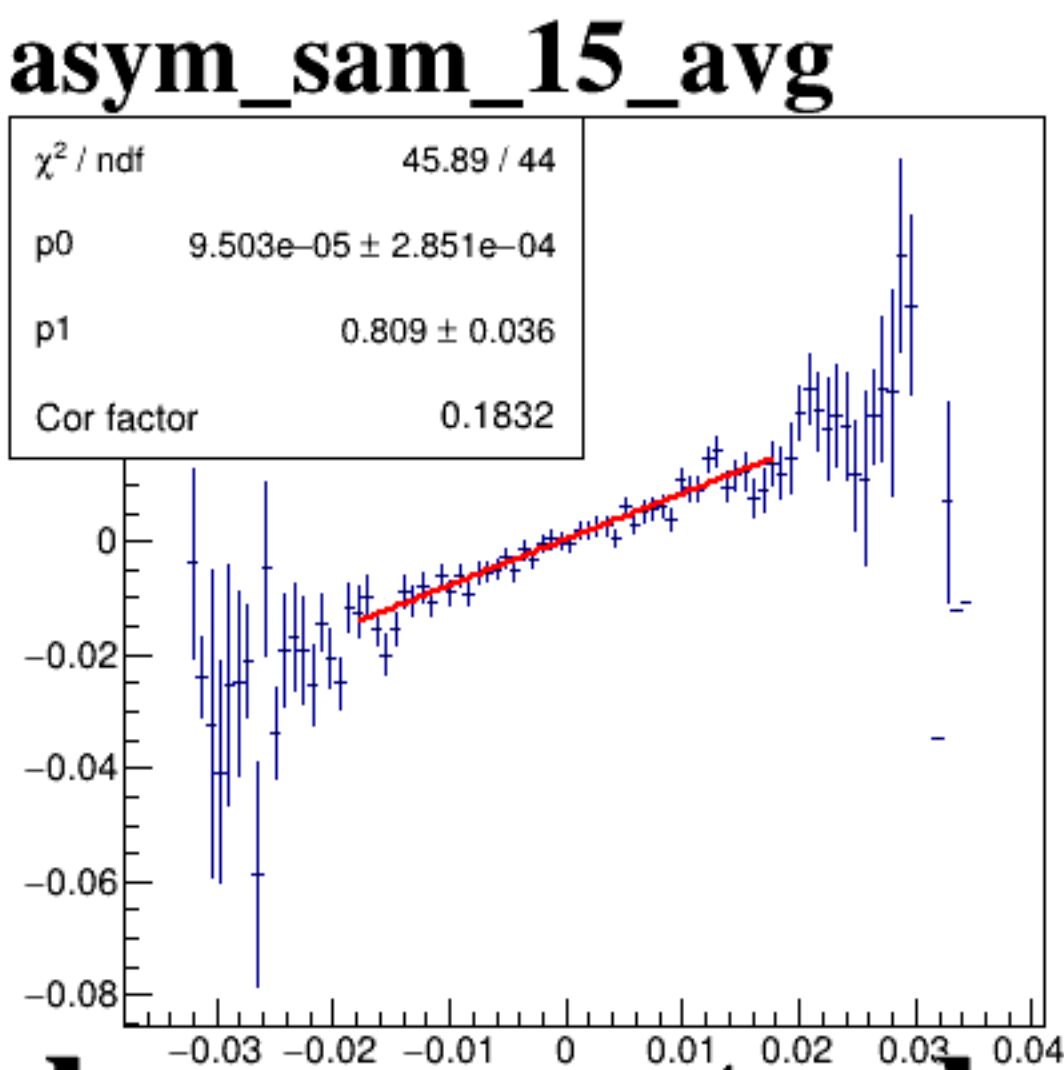
diff_bpm4eX



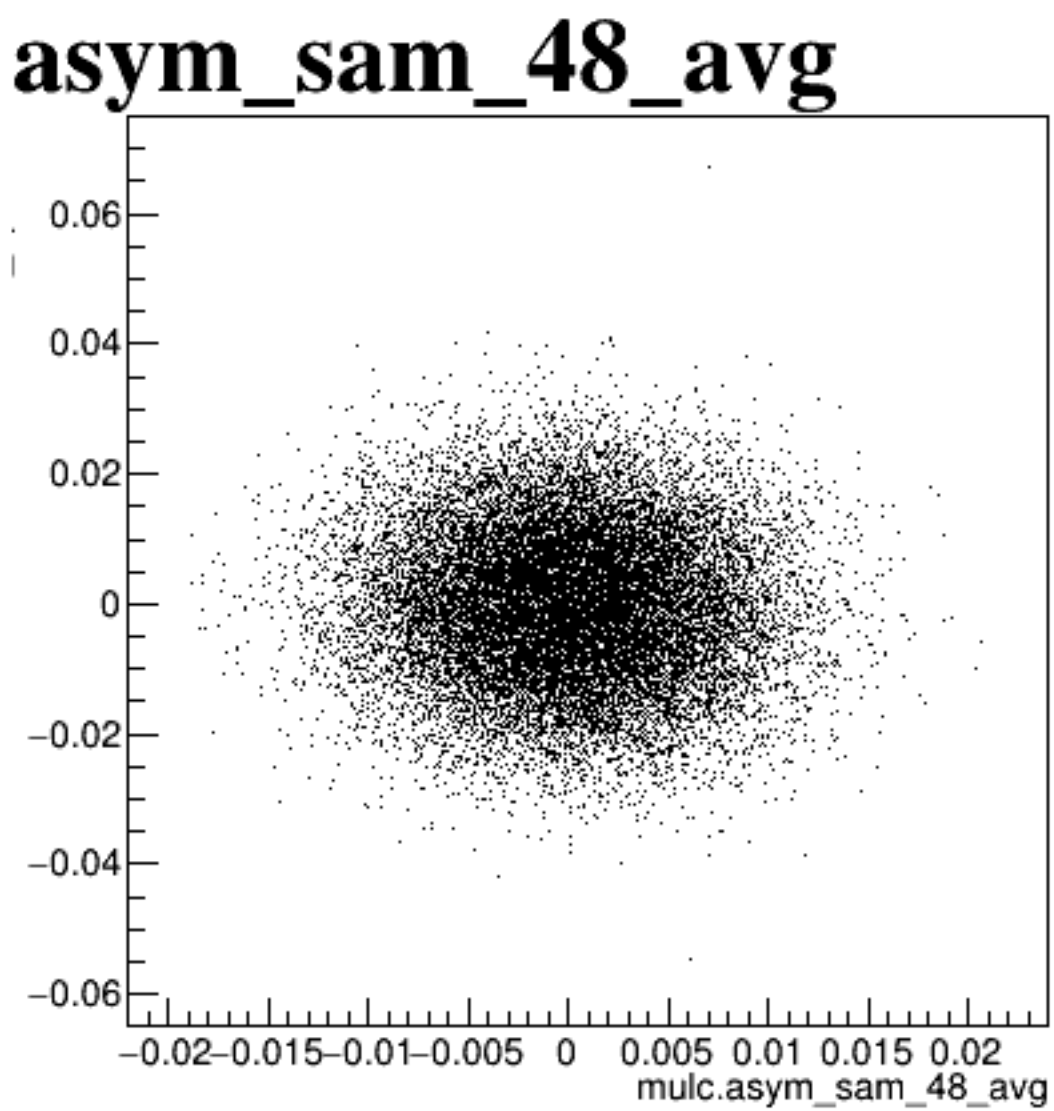
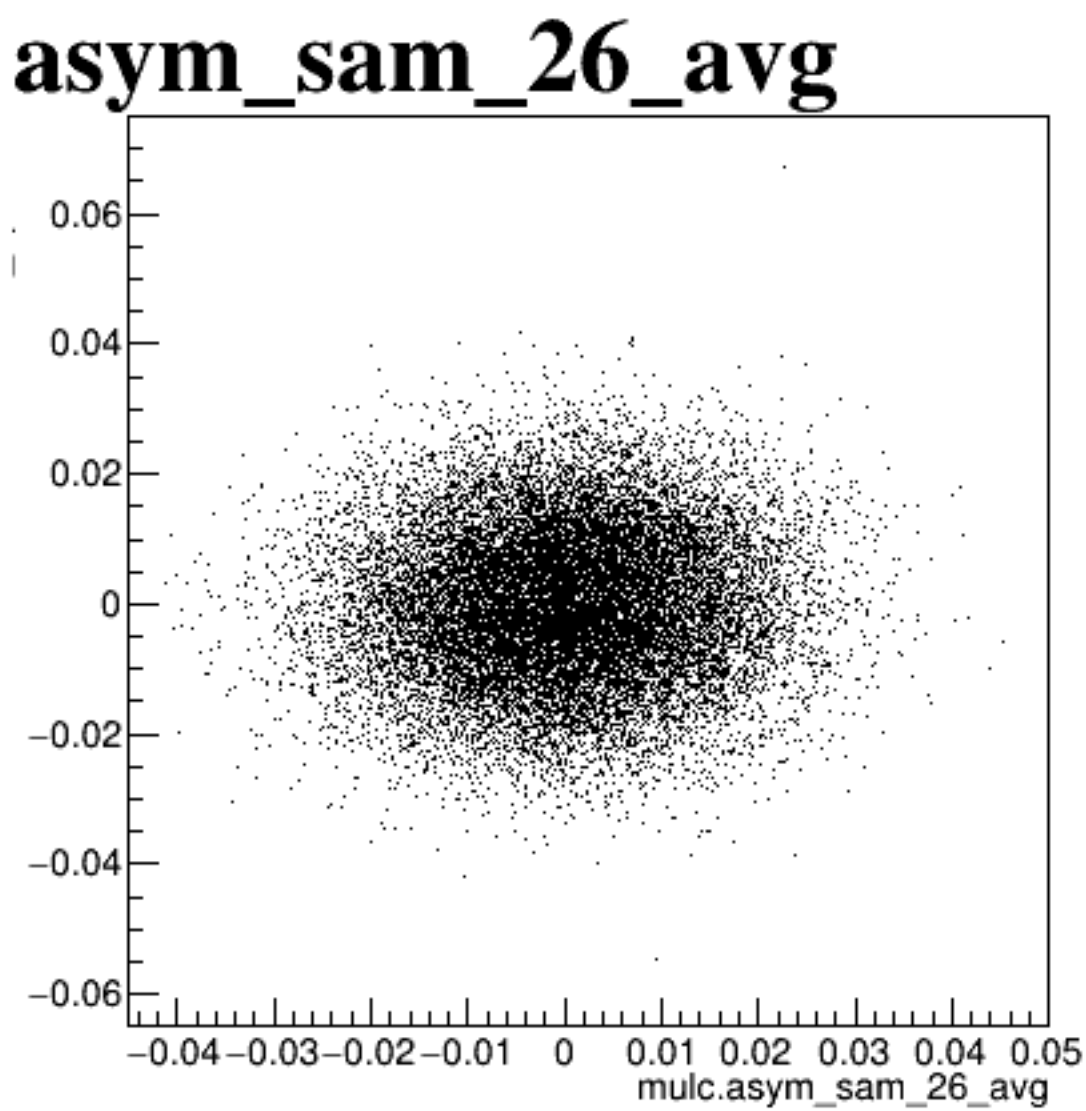
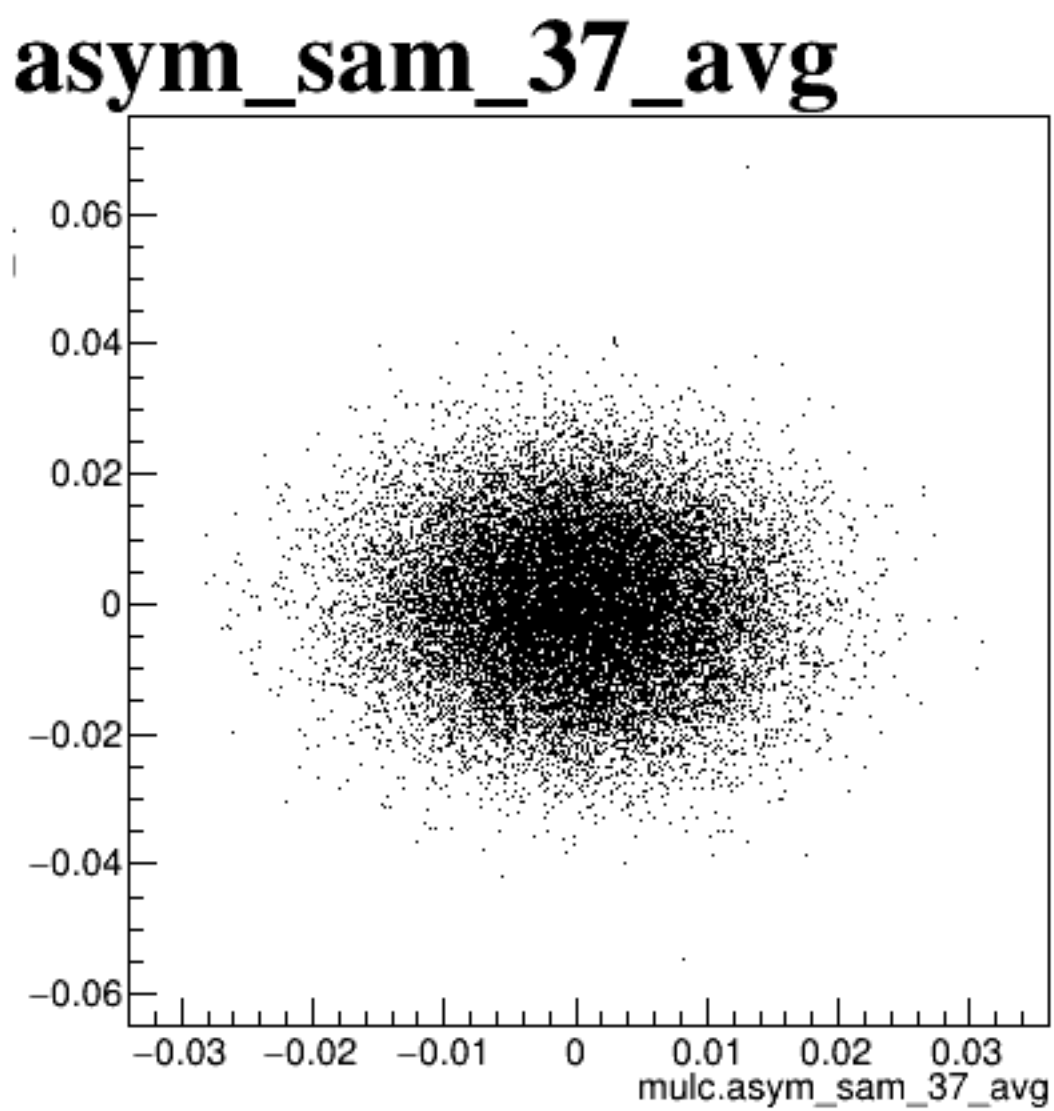
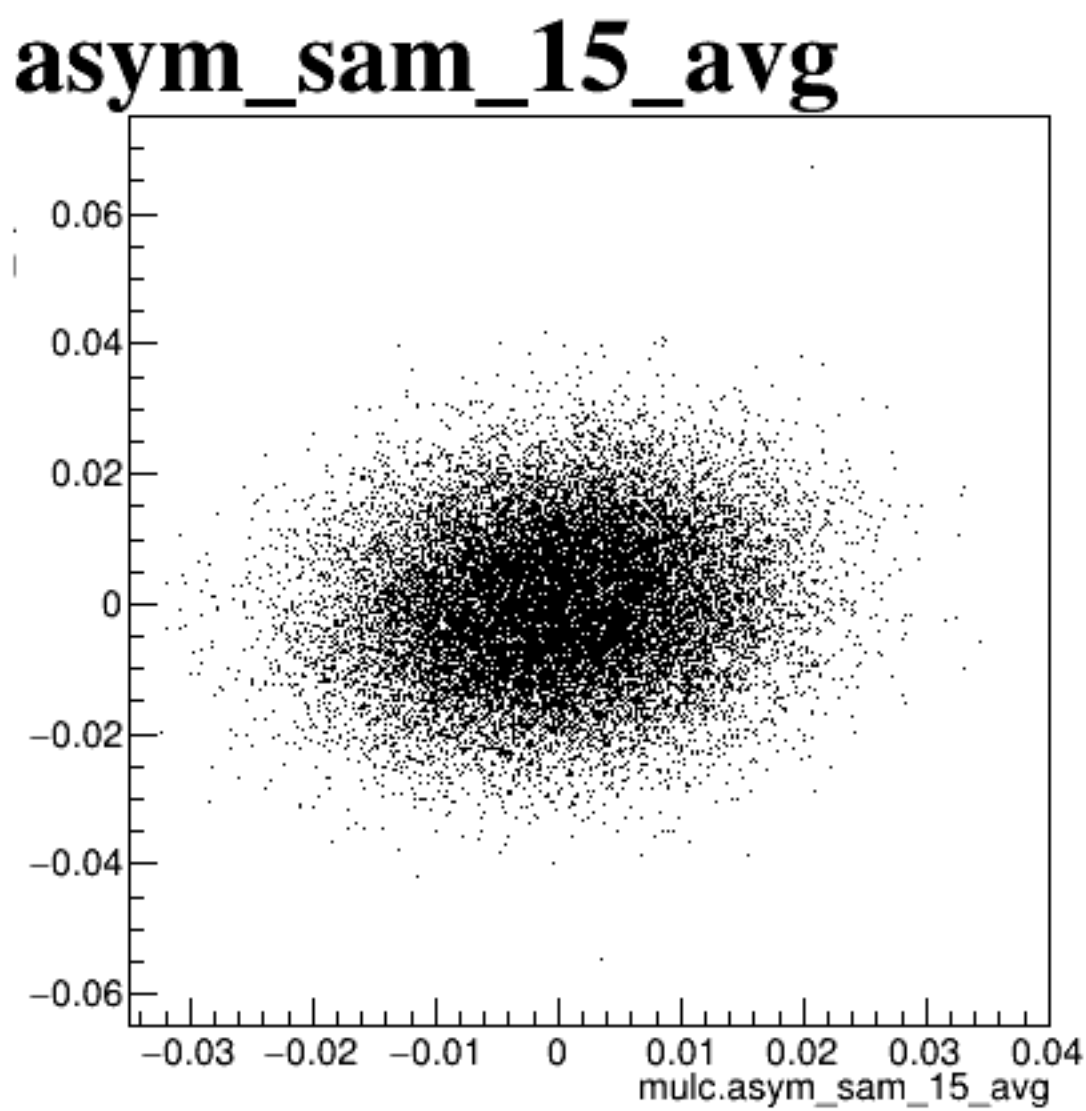
diff_bpm4eY



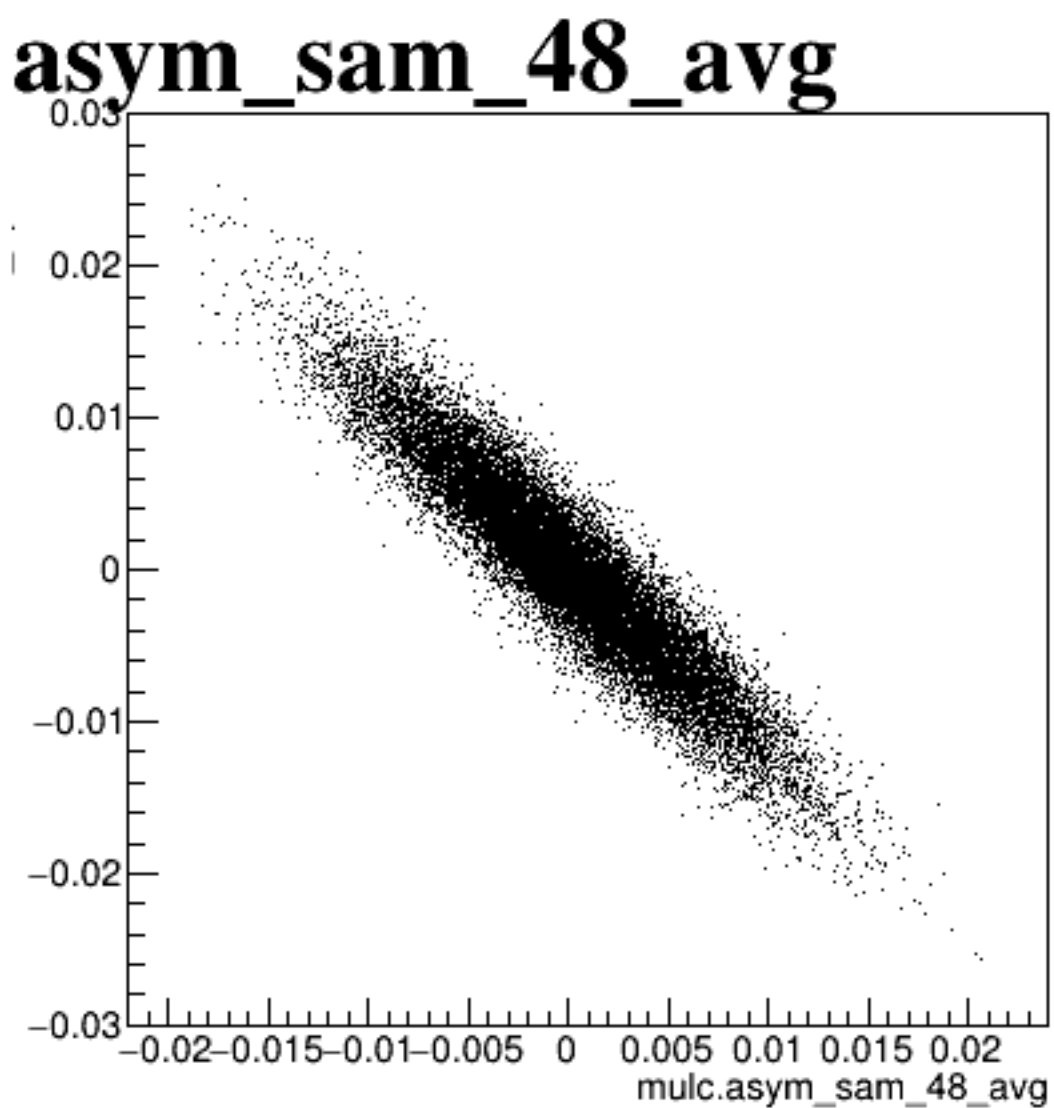
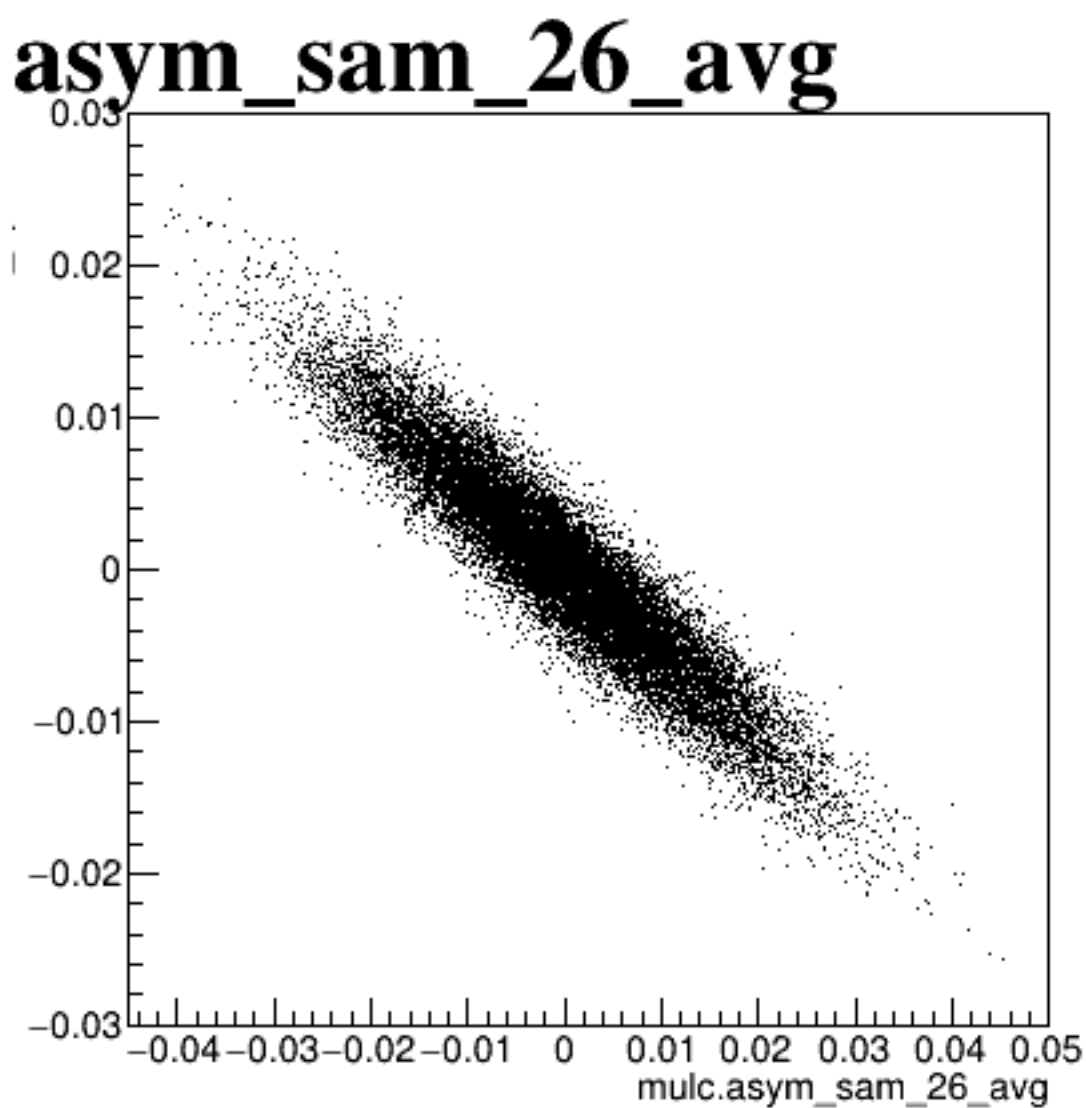
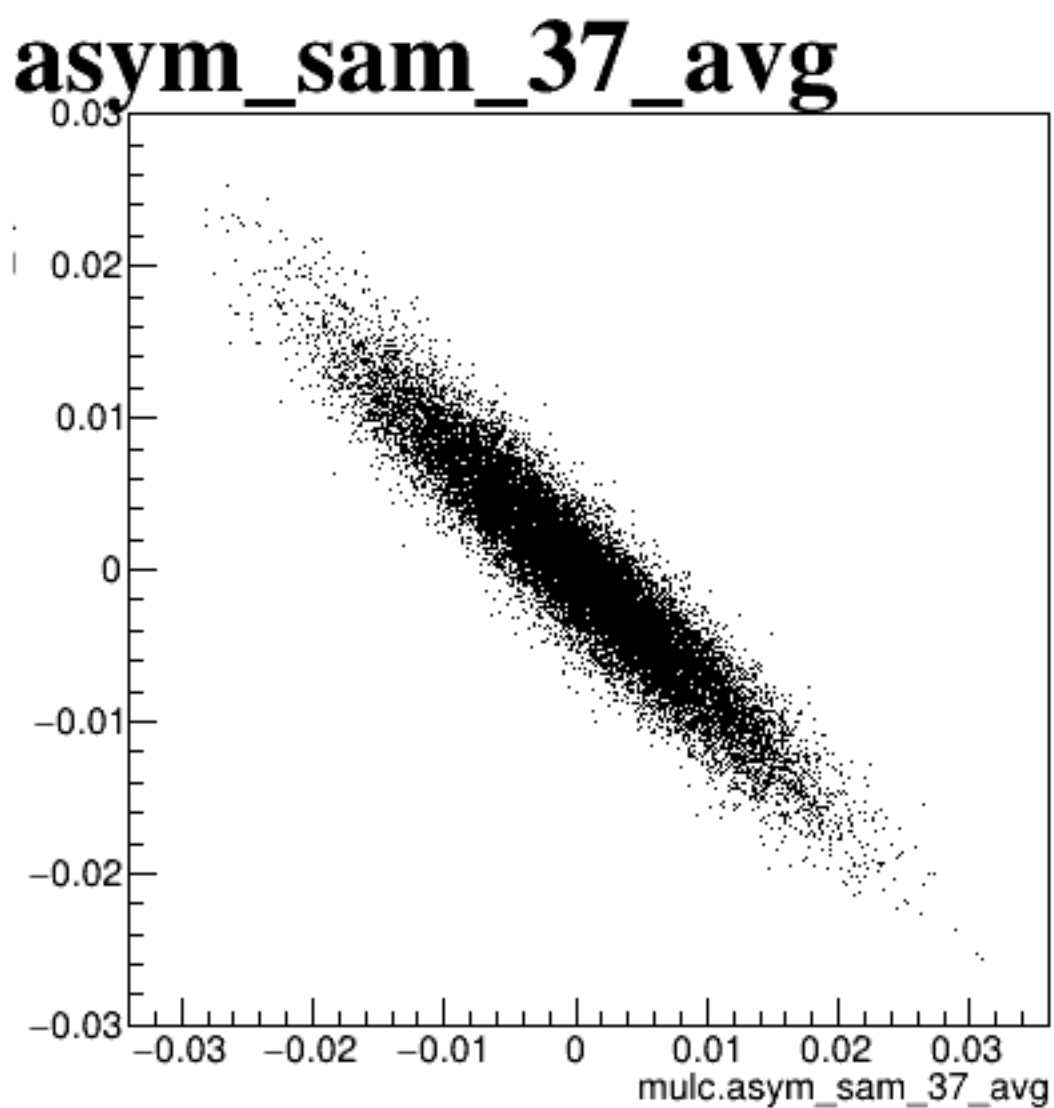
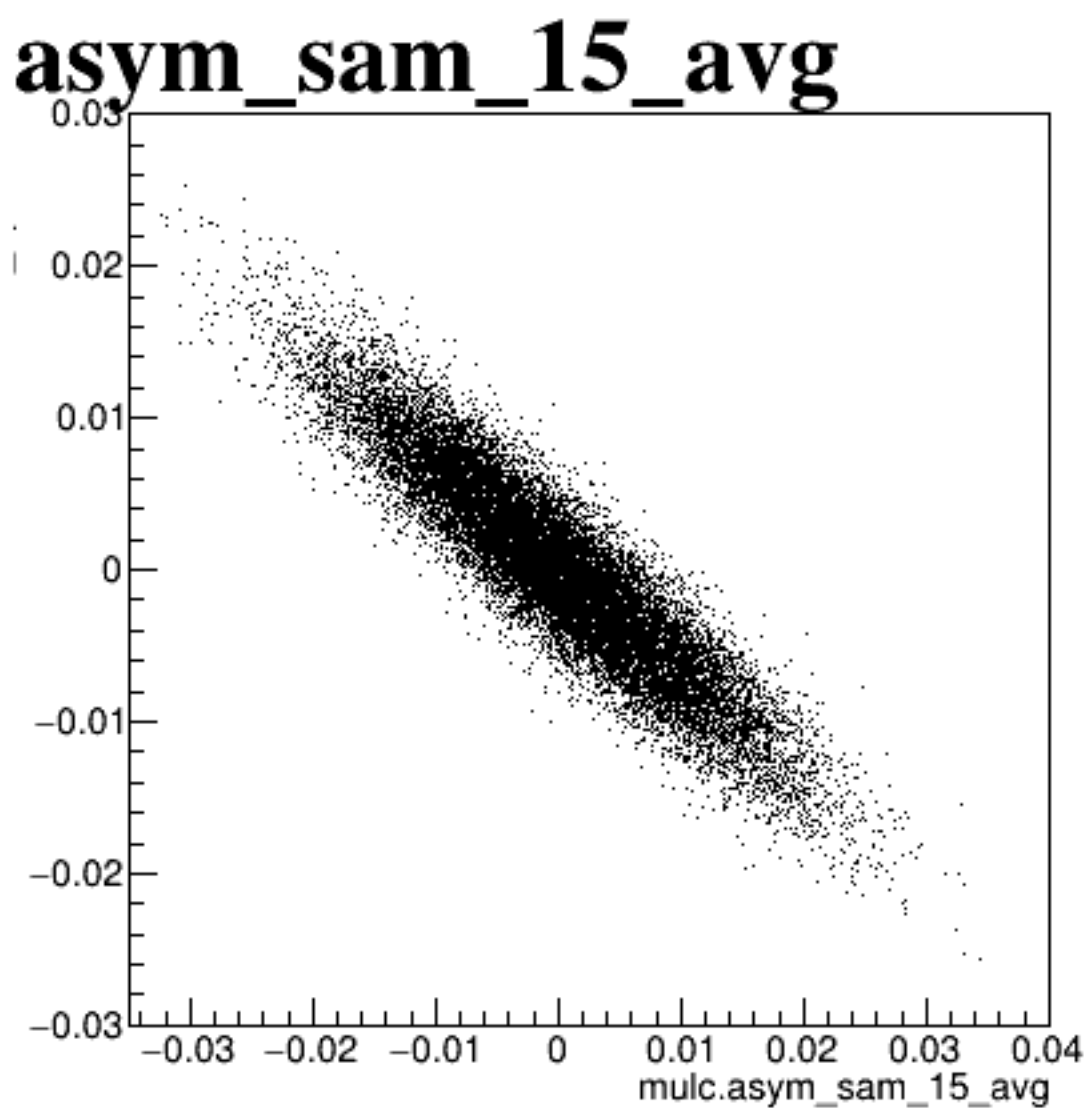
diff_bpm12X



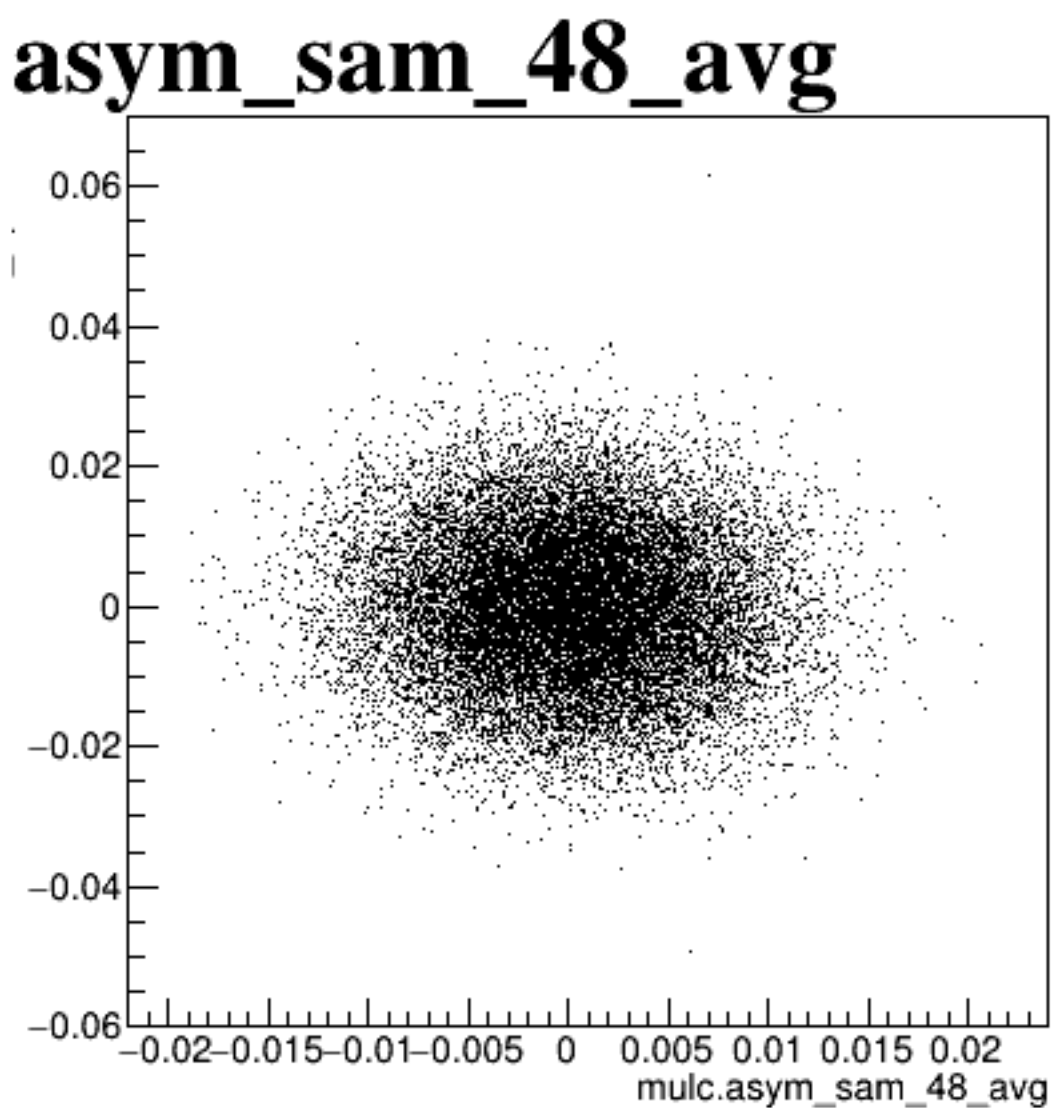
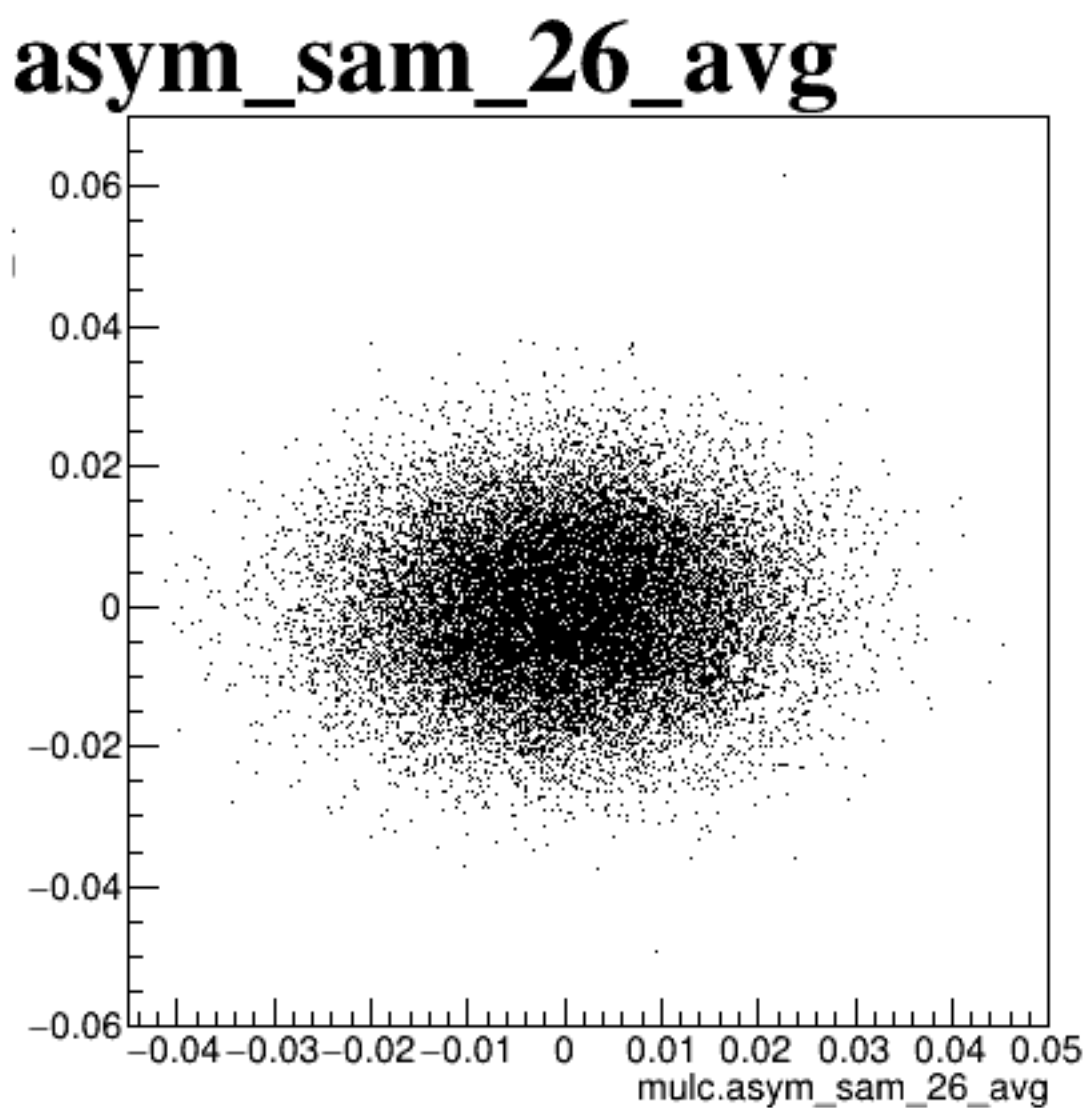
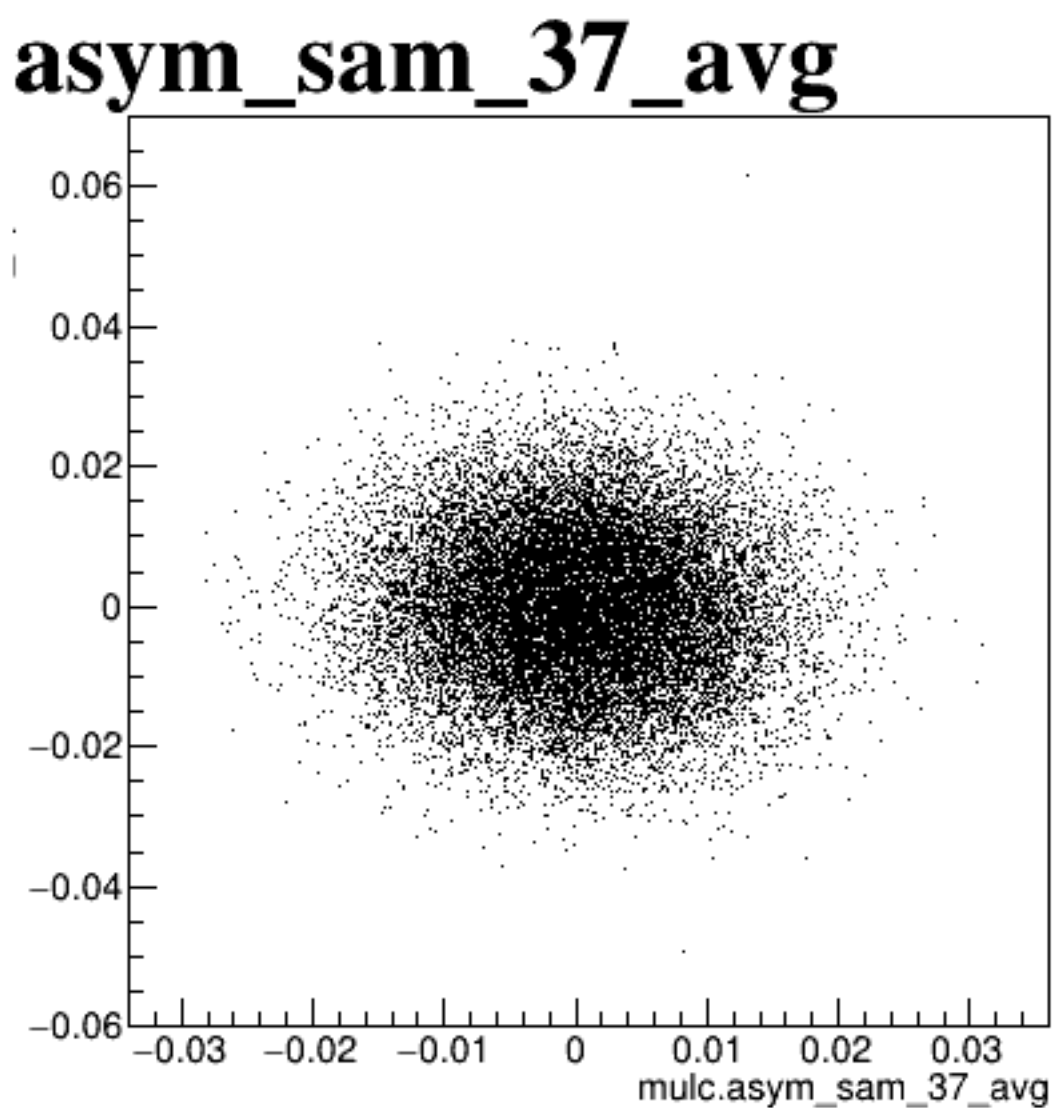
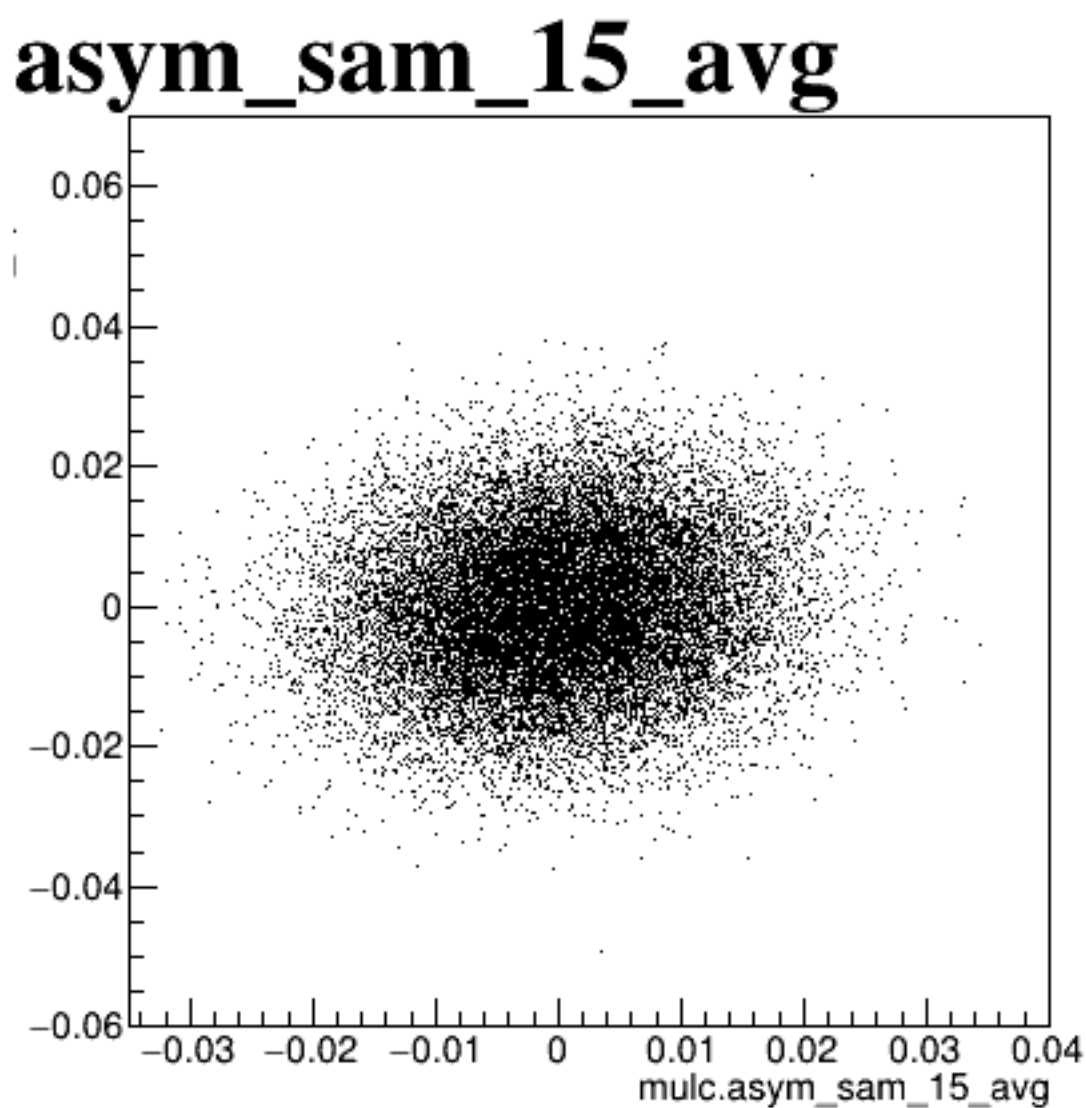
diff_bpm4aX



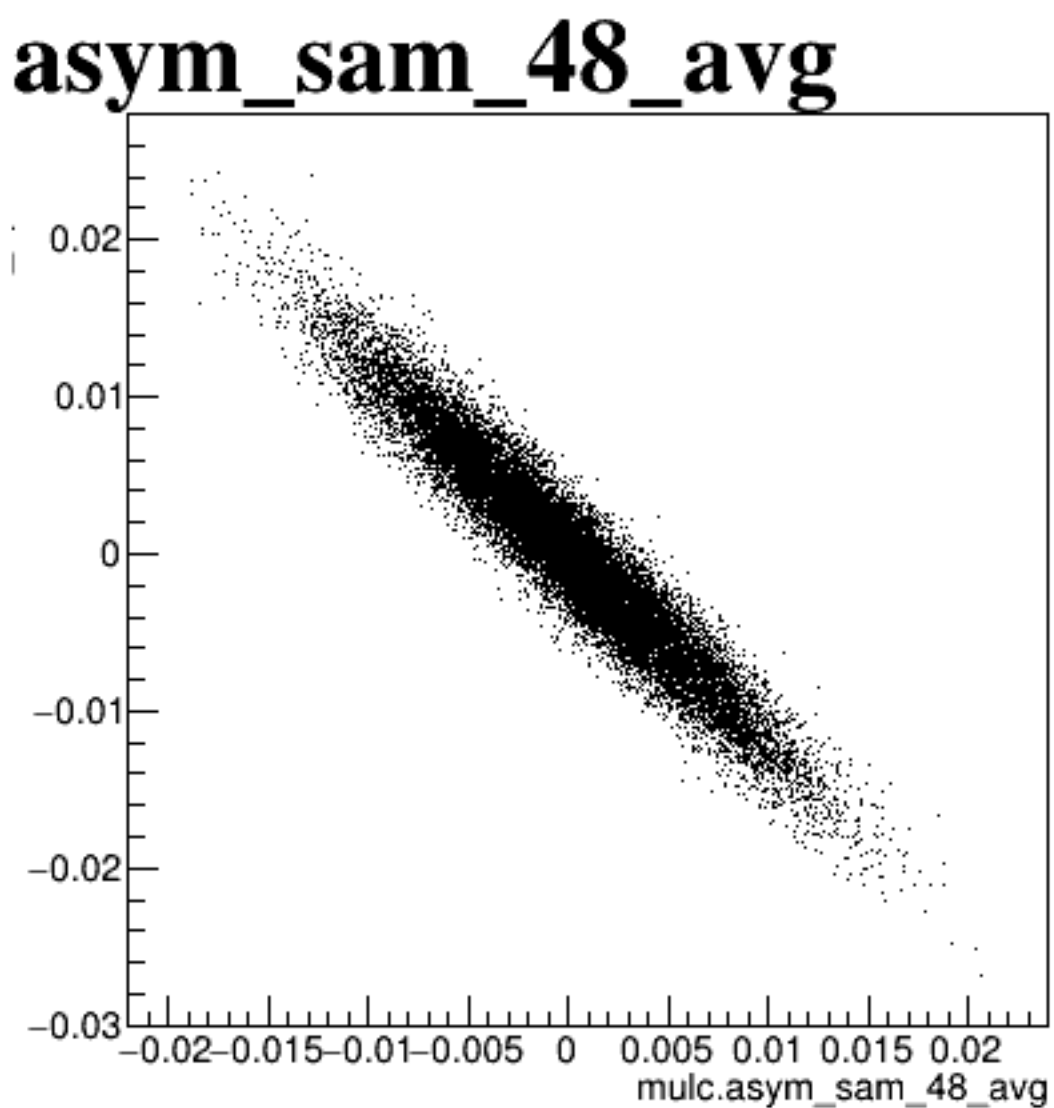
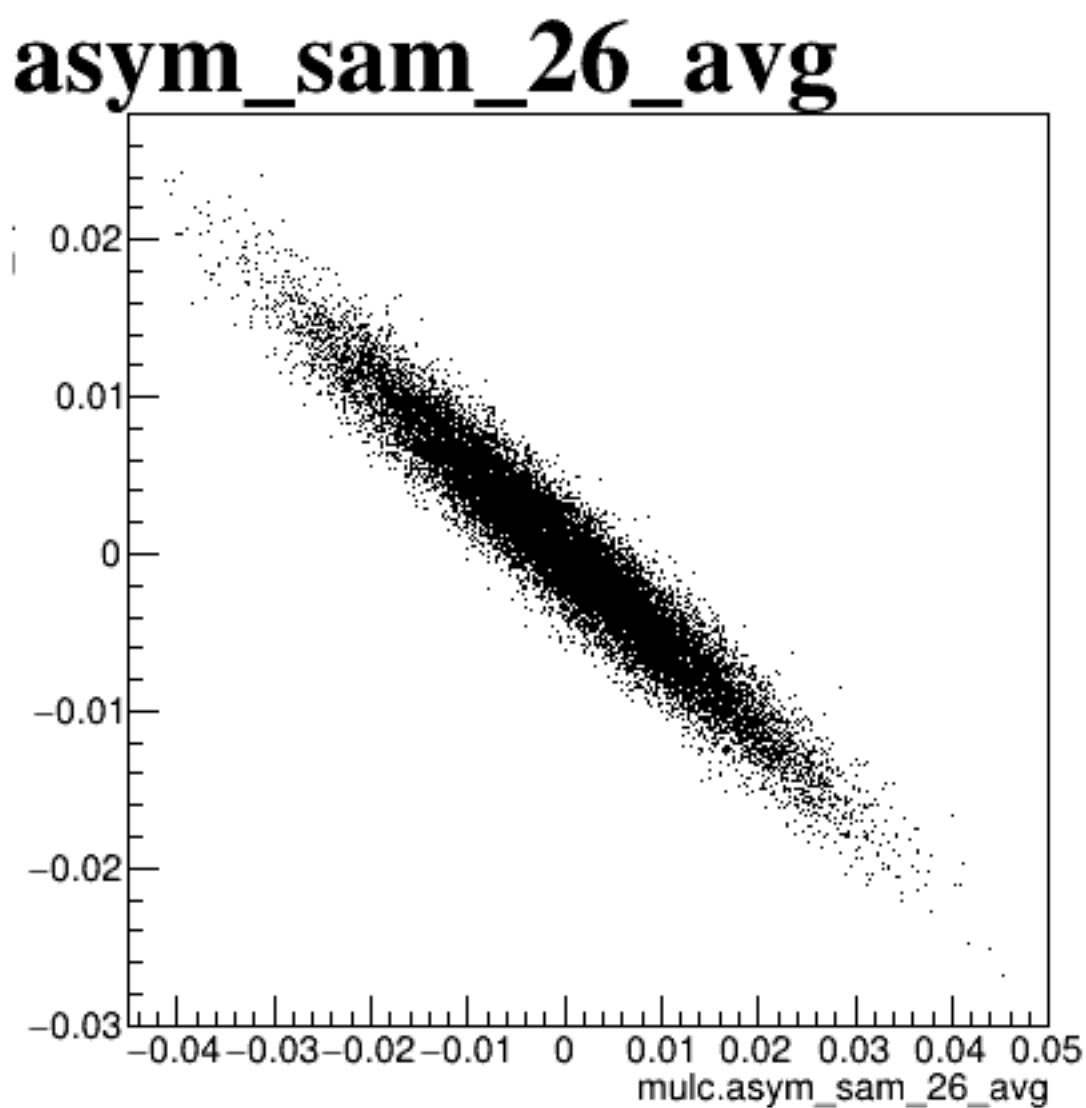
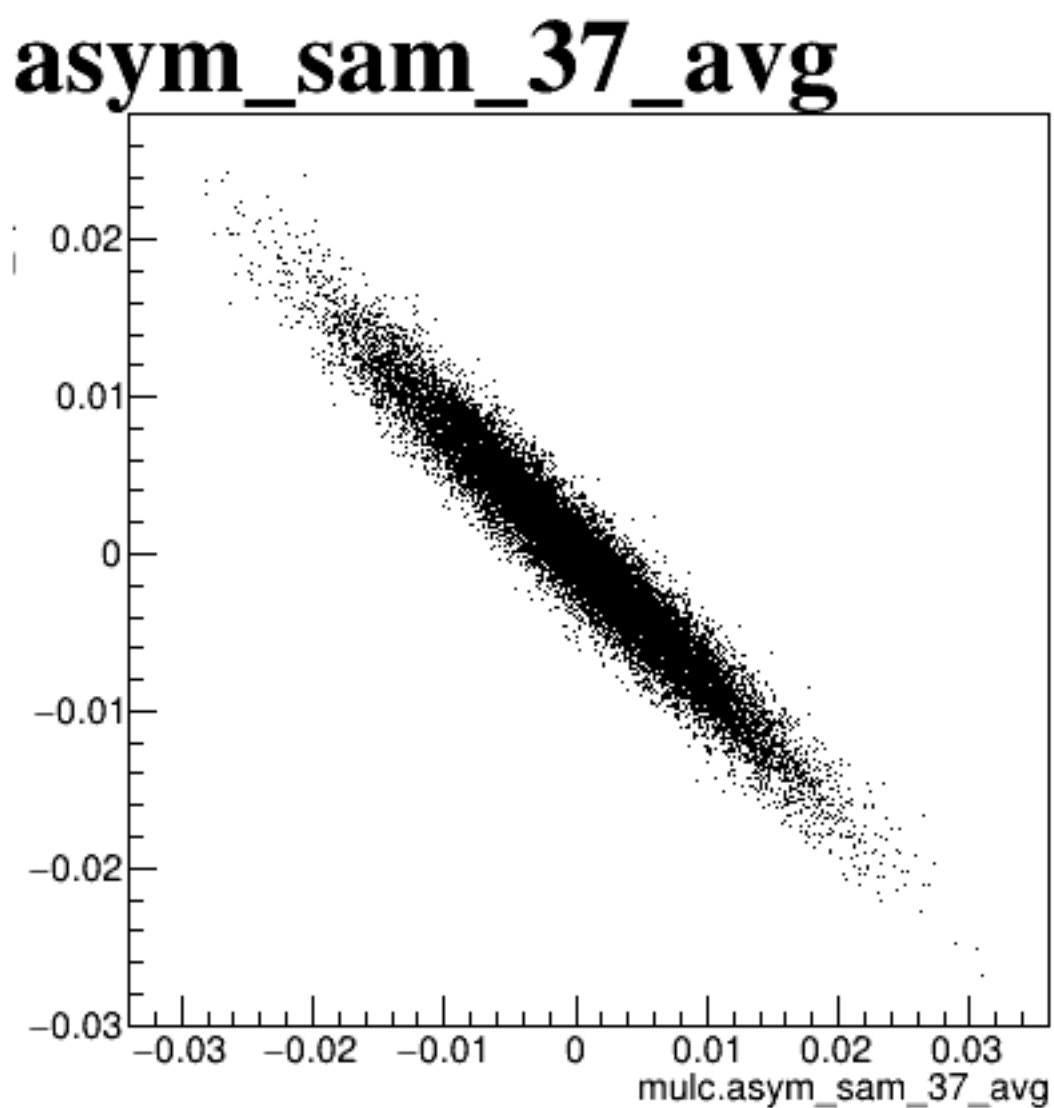
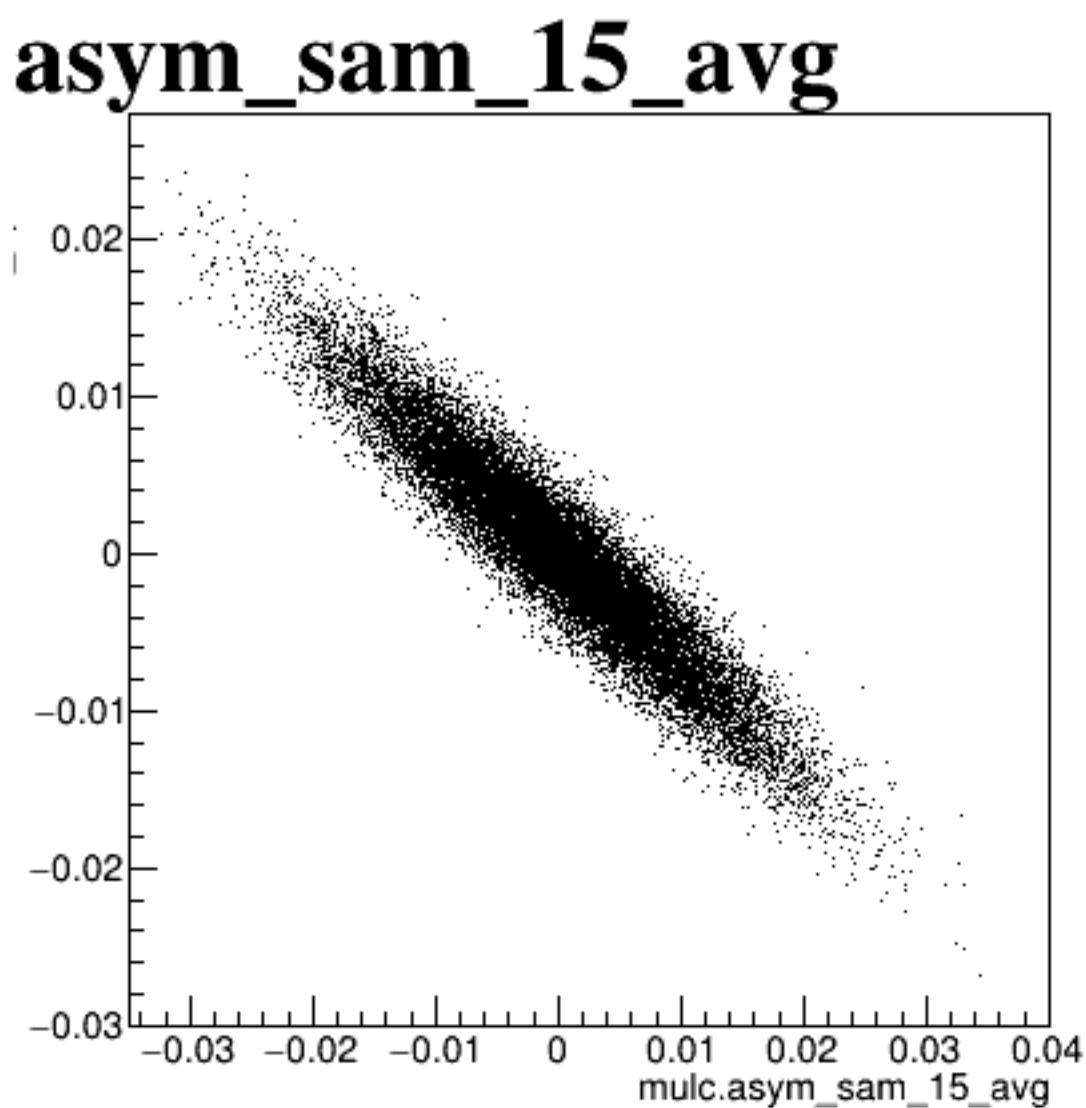
diff_bpm4aY



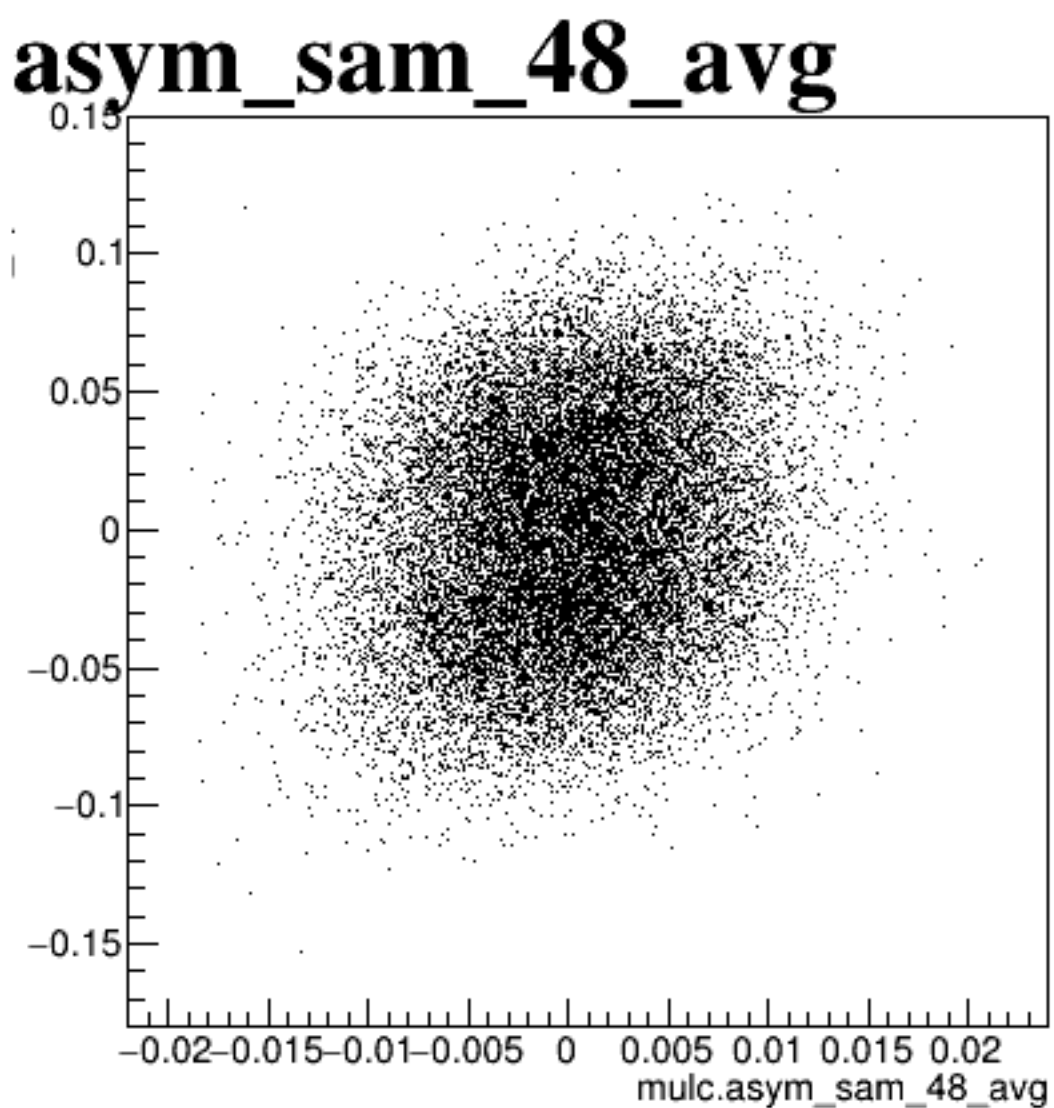
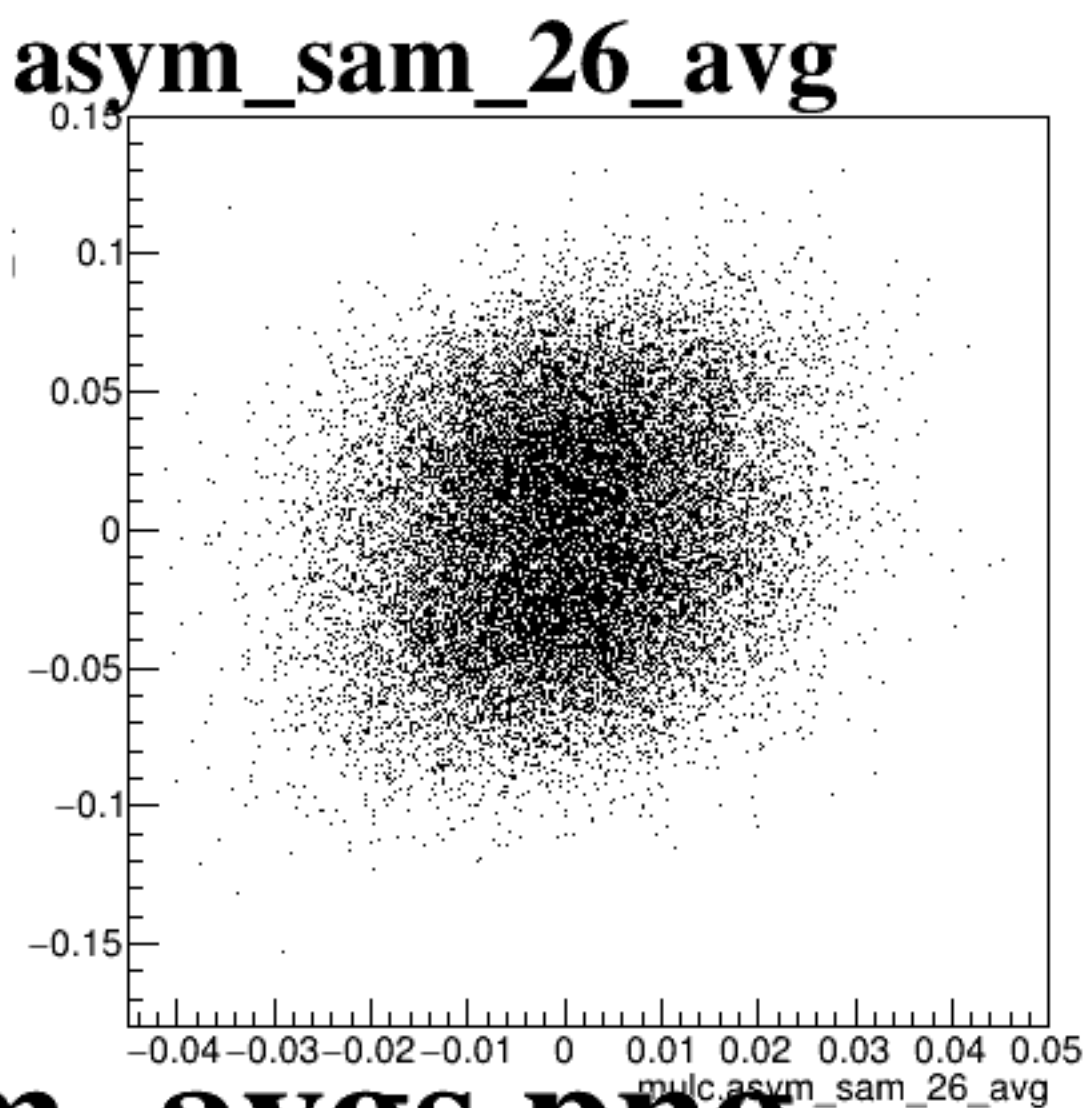
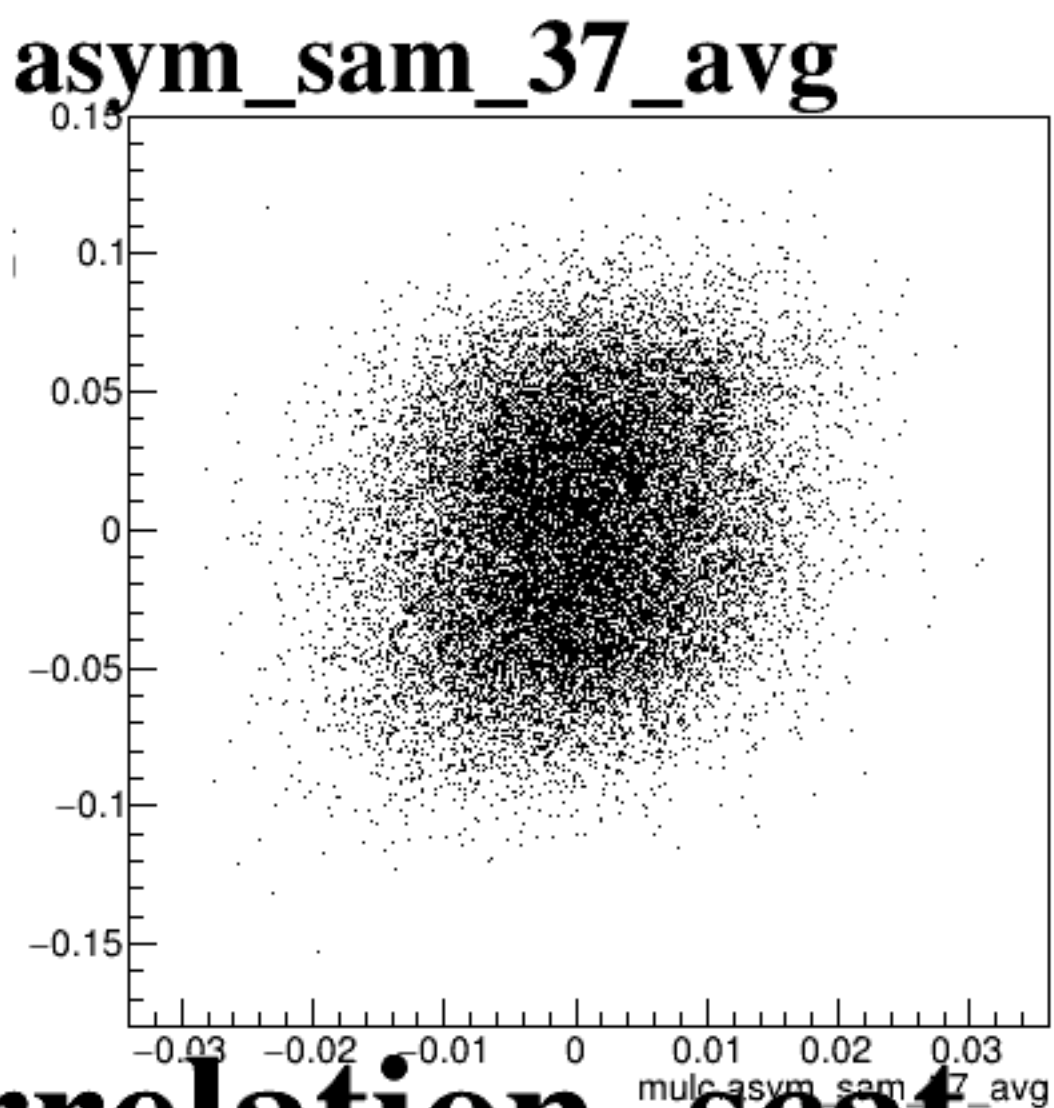
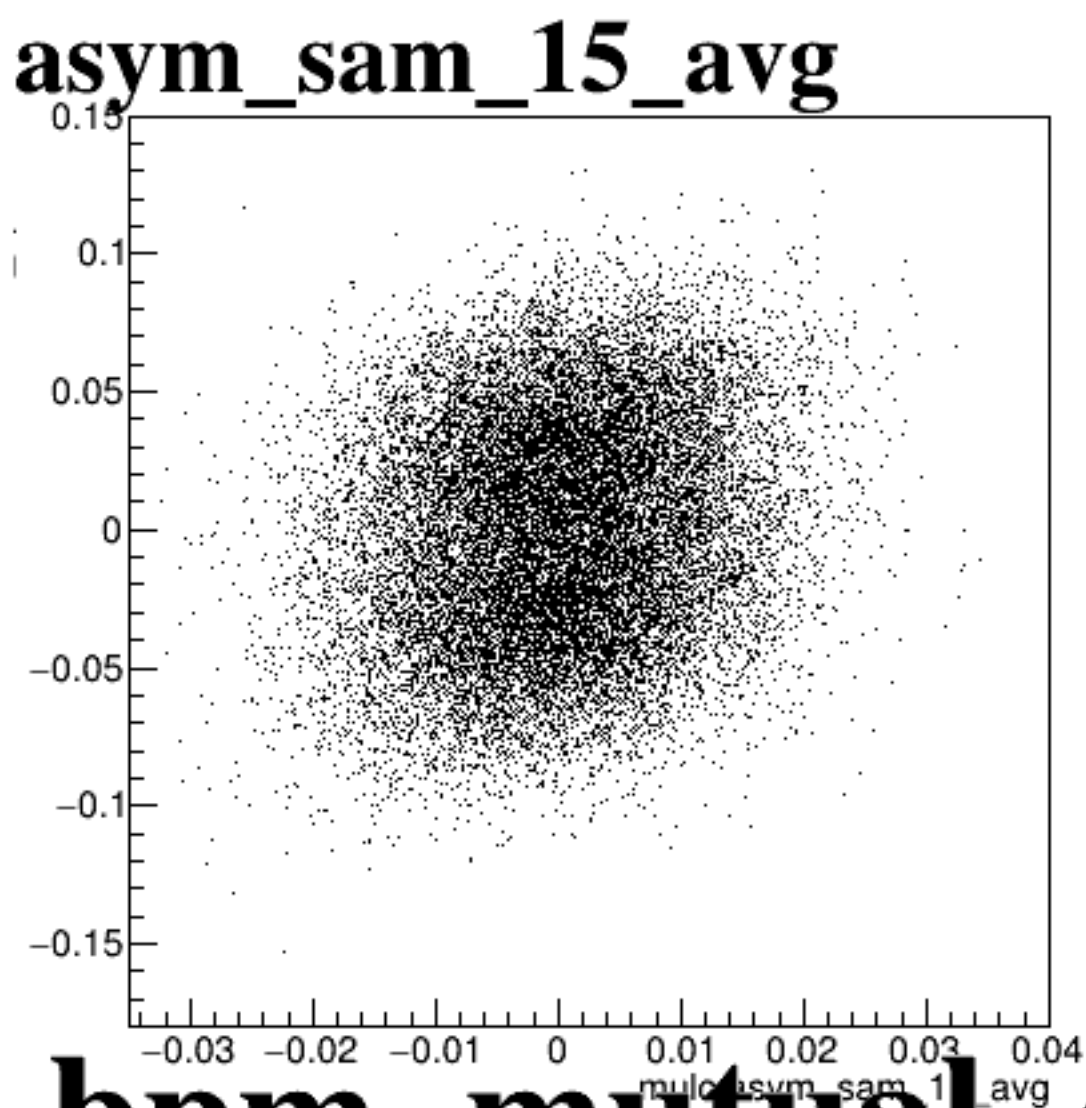
diff_bpm4eX



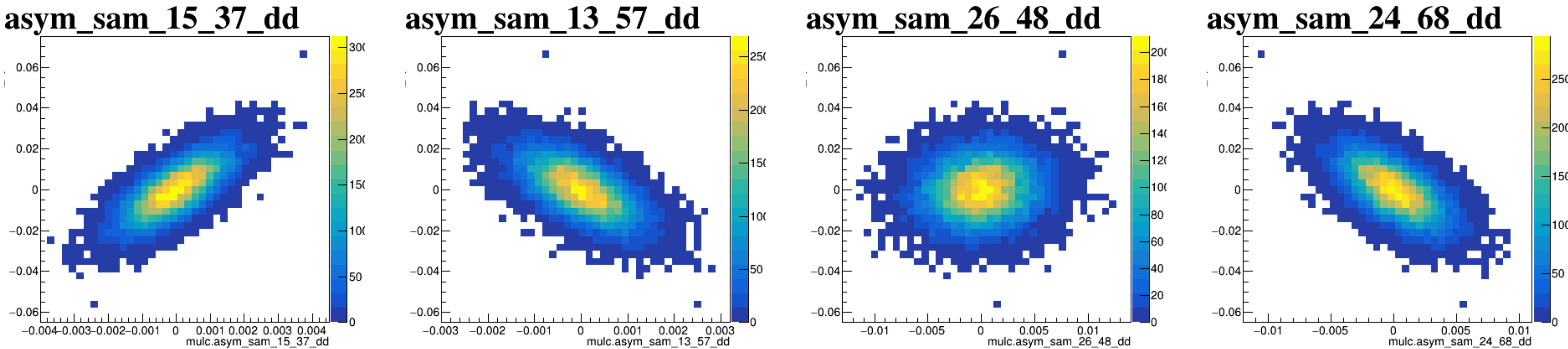
diff_bpm4eY



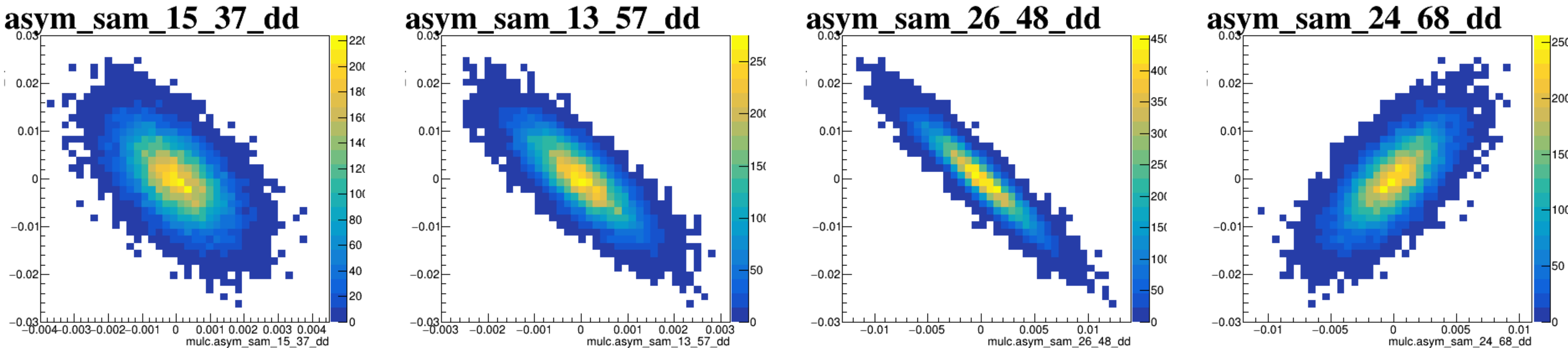
diff_bpm12X



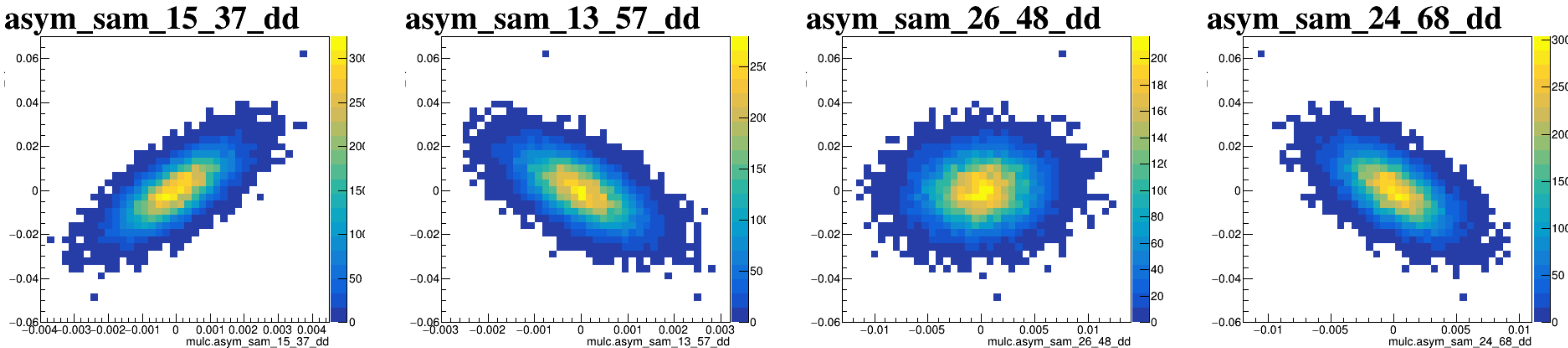
diff_bpm4aX



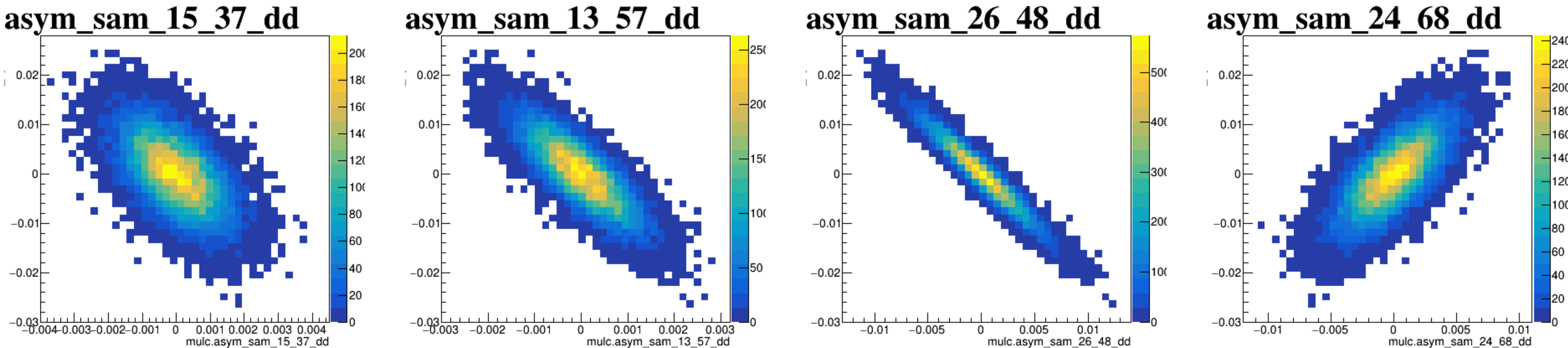
diff_bpm4aY



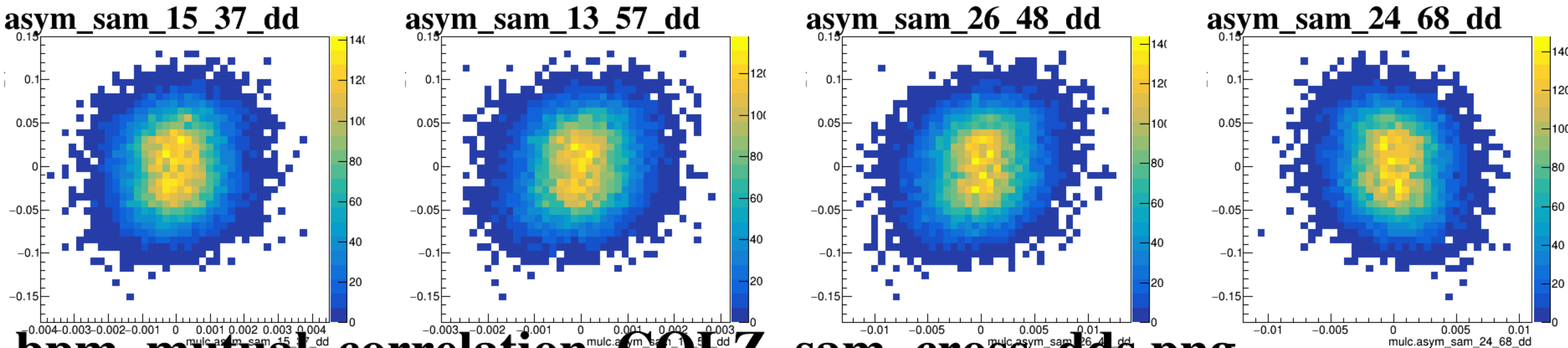
diff_bpm4eX



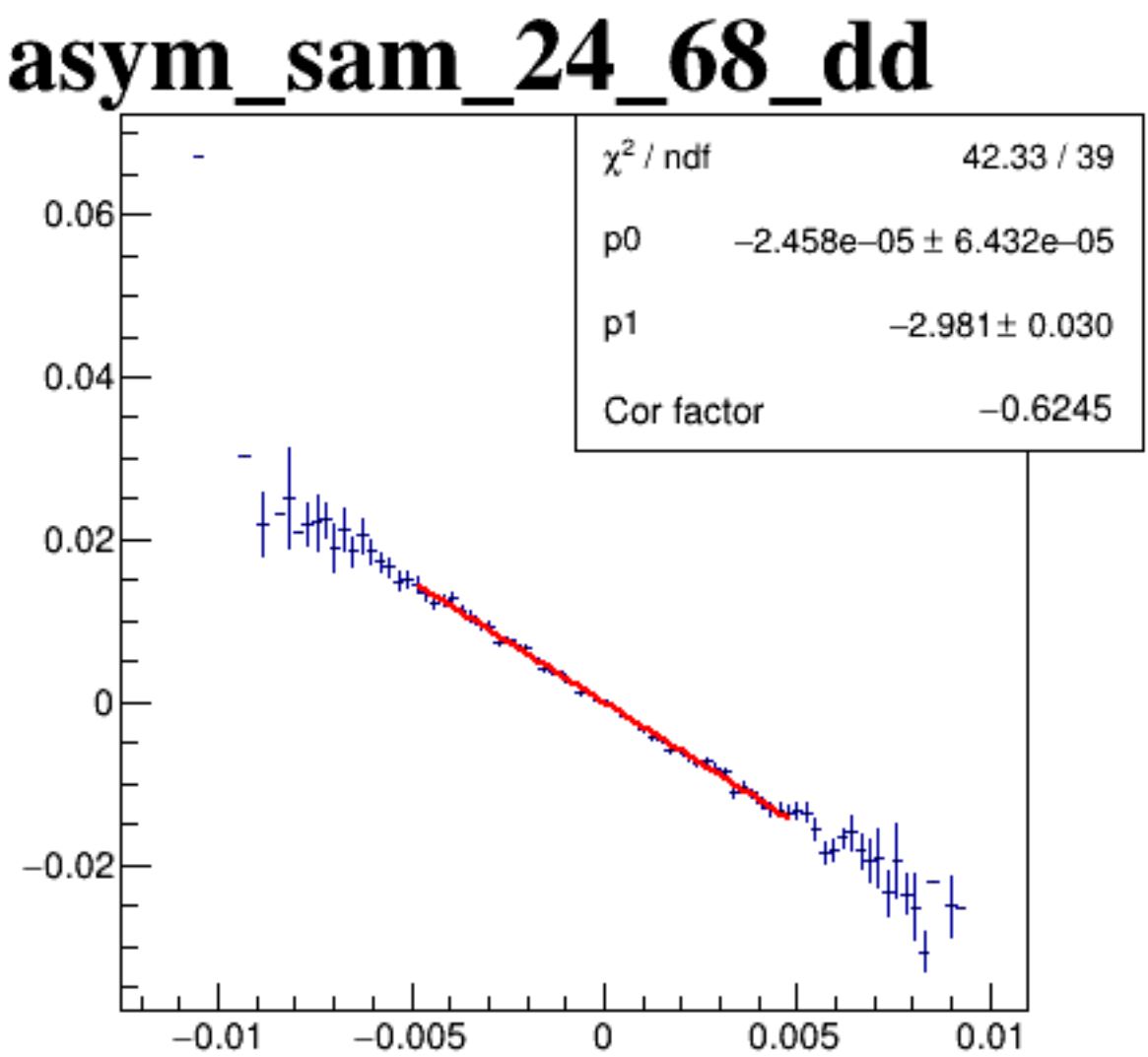
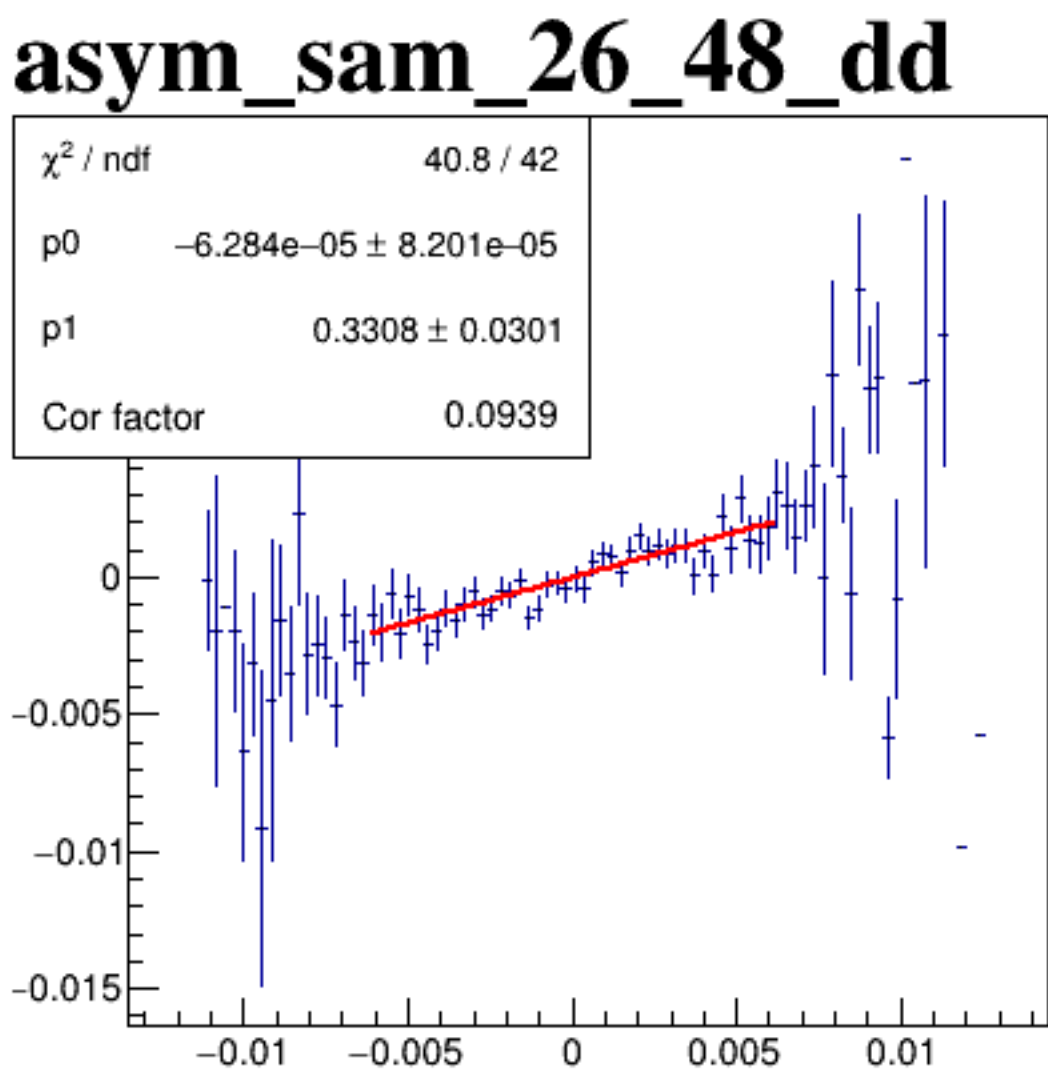
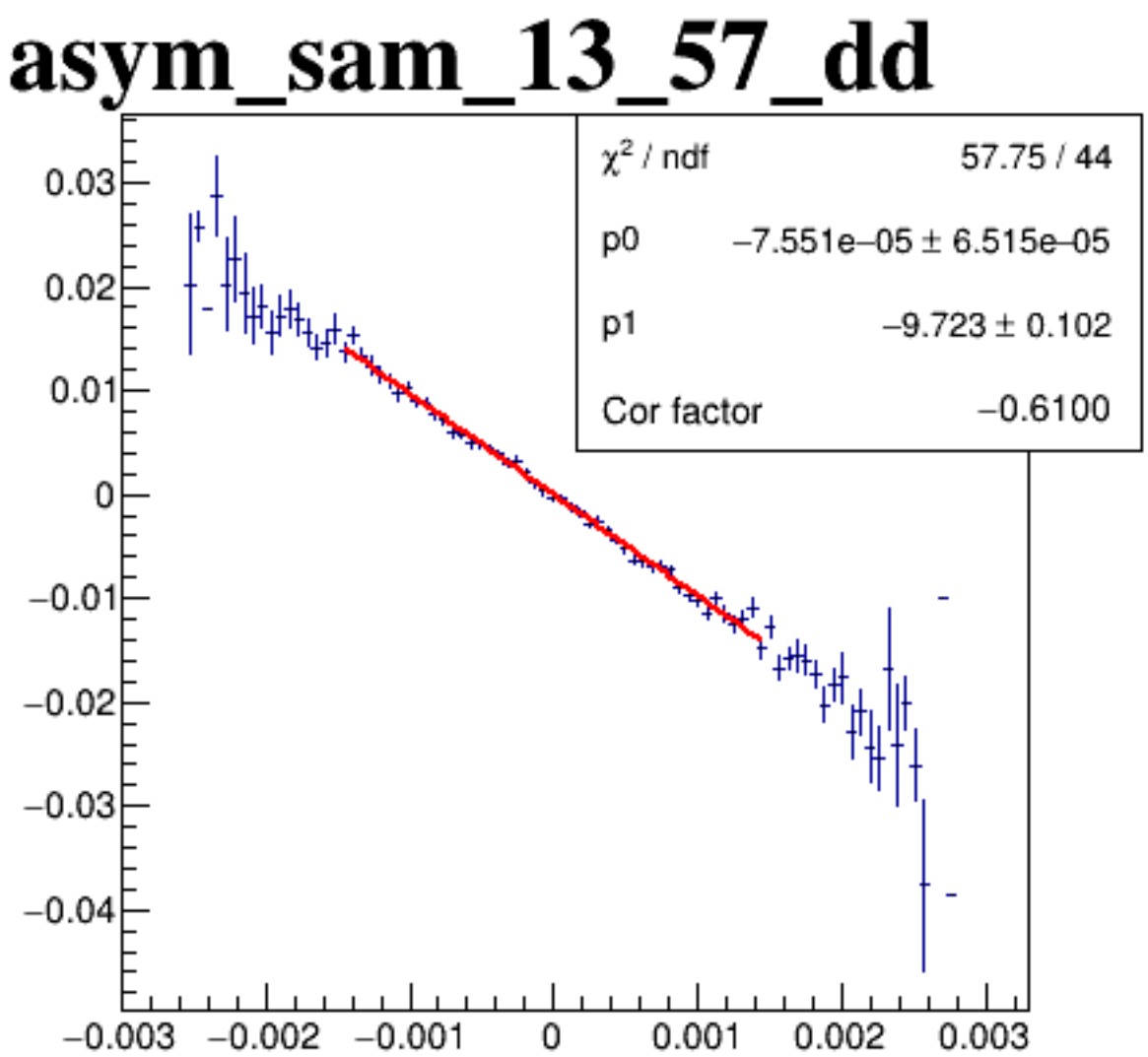
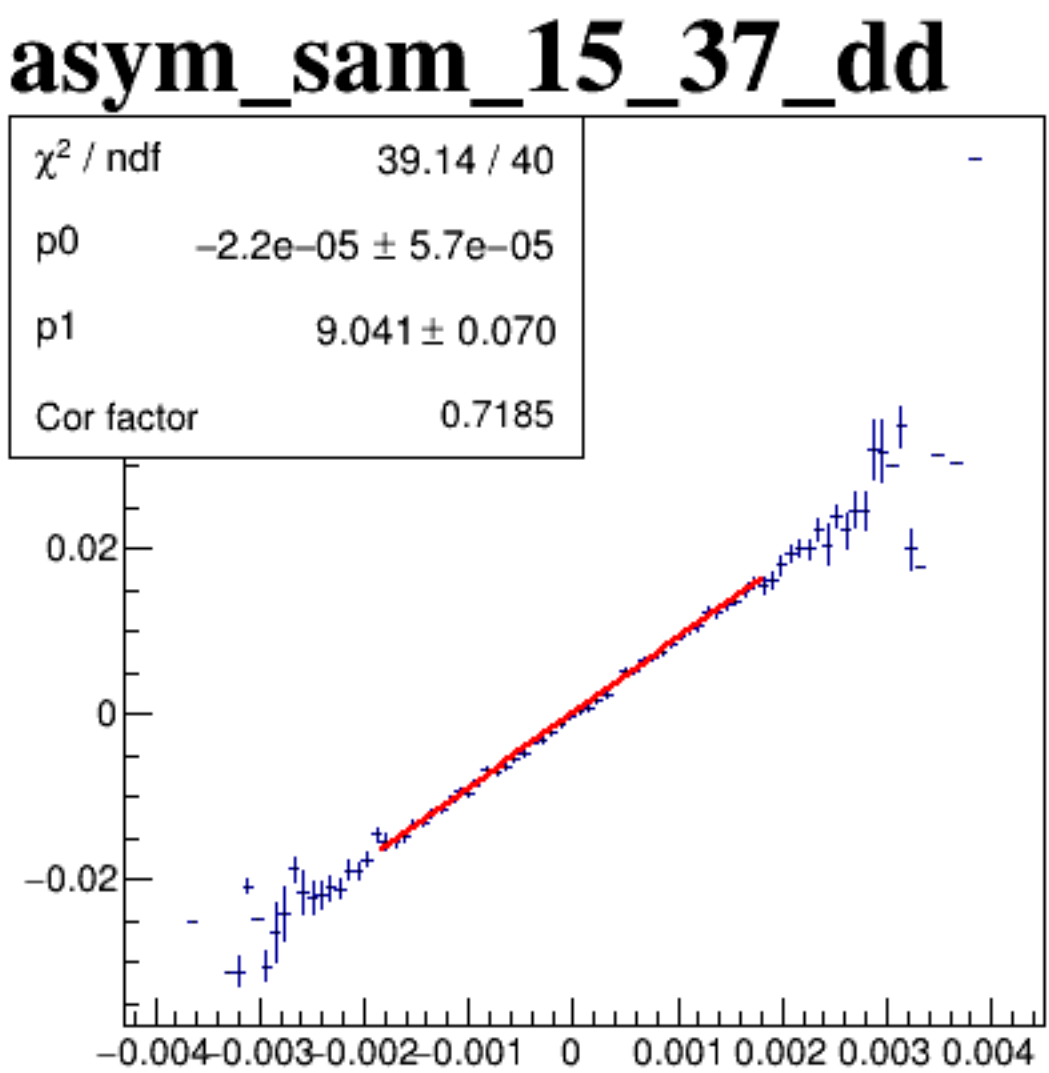
diff_bpm4eY



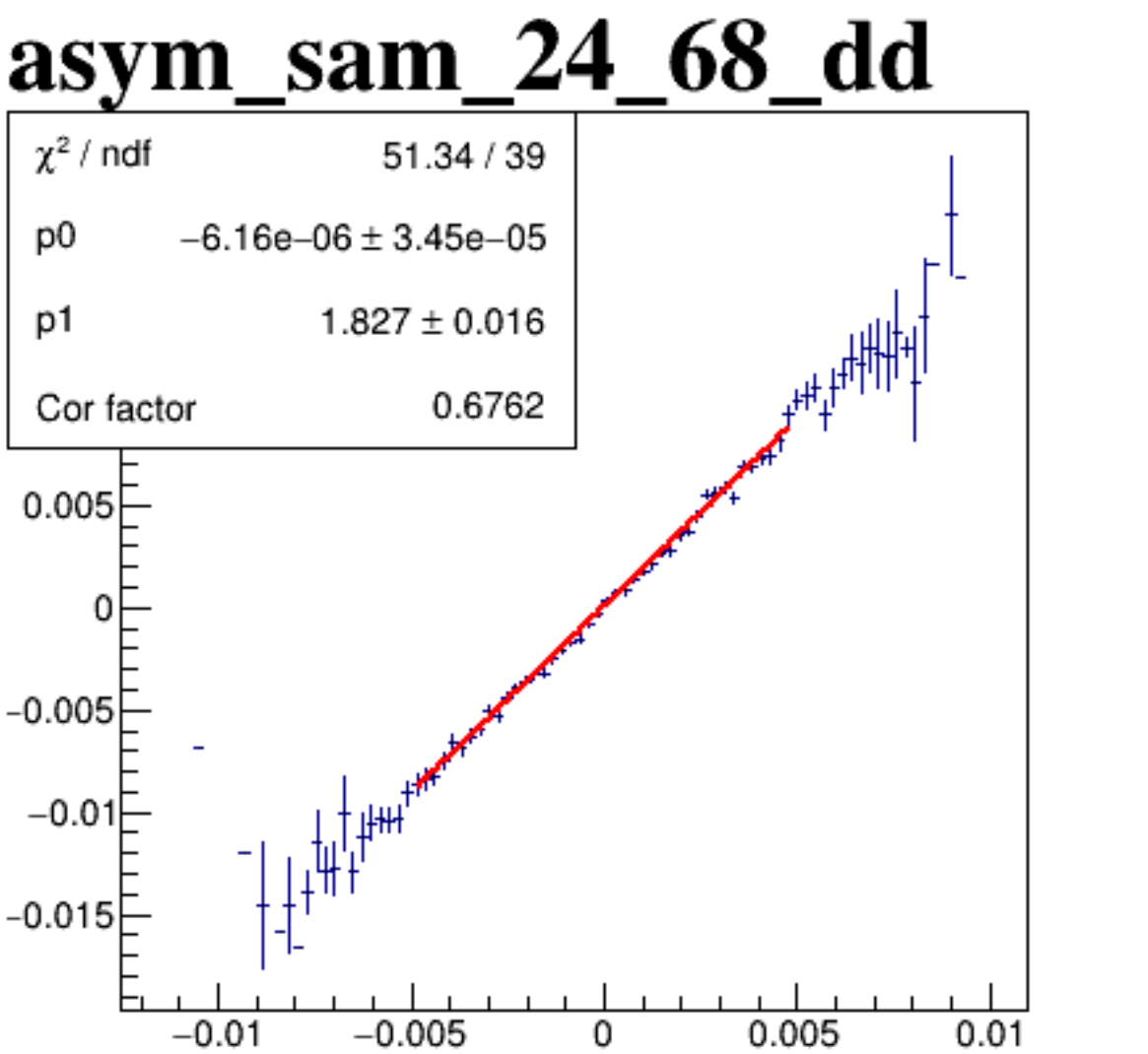
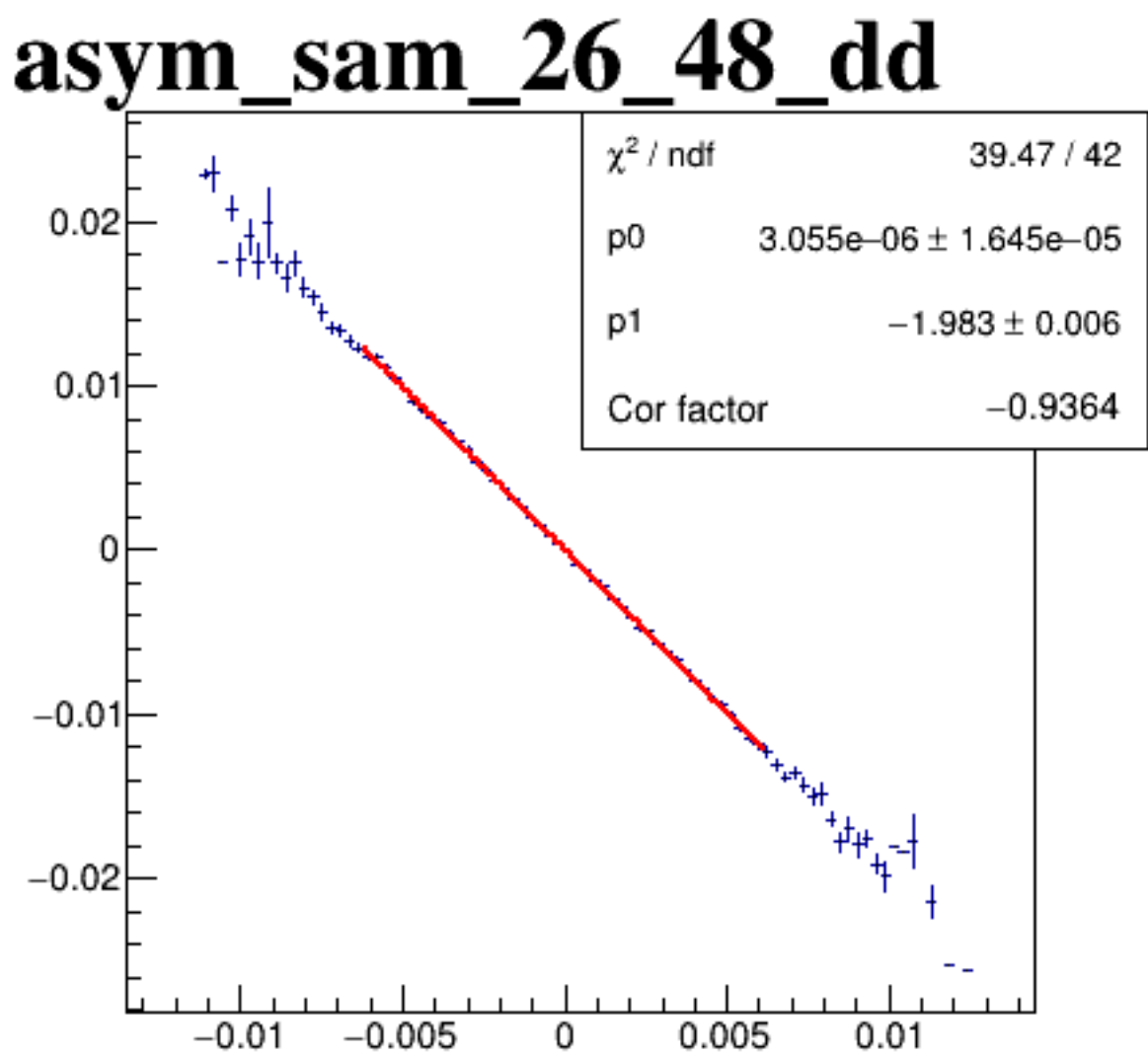
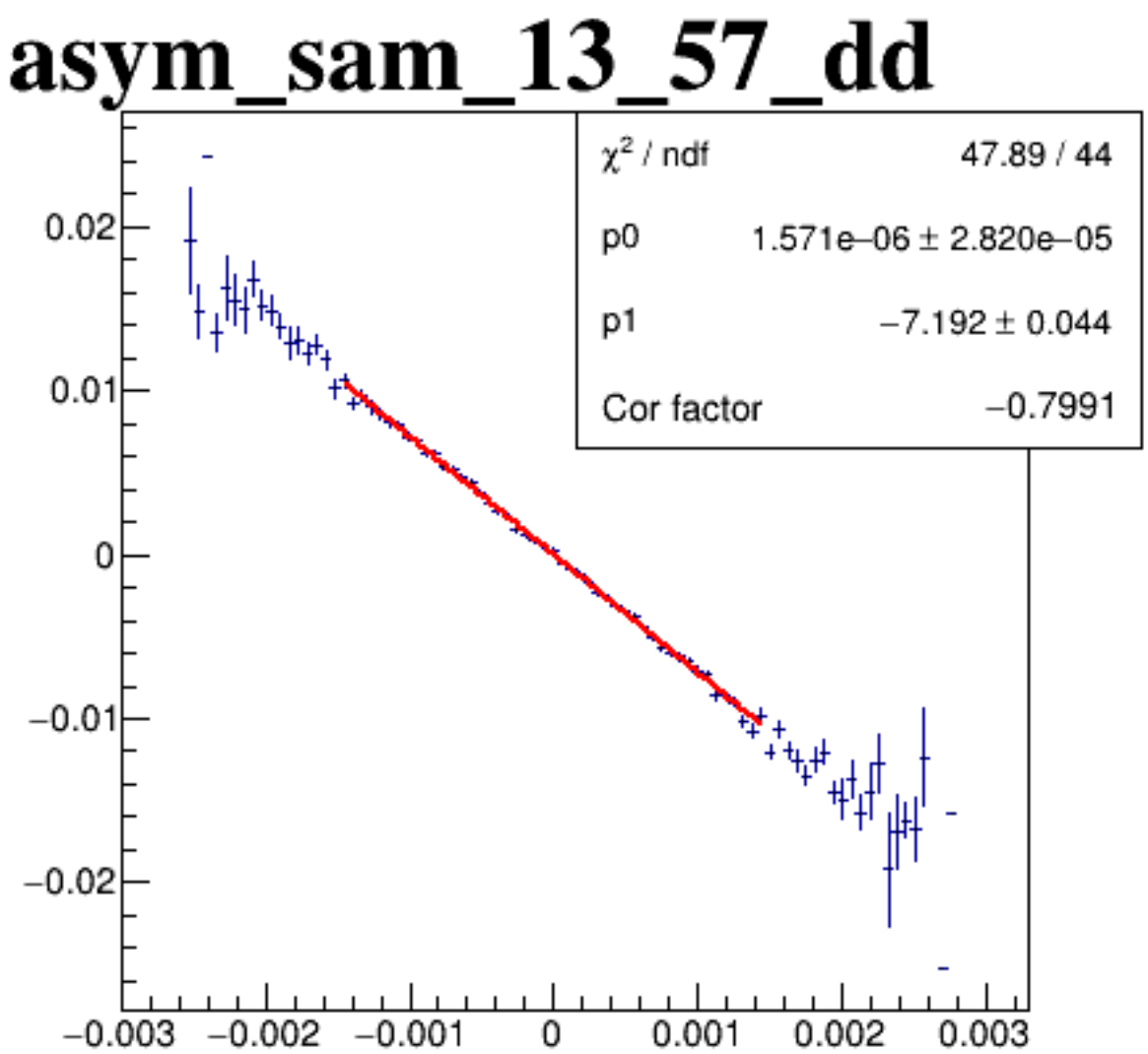
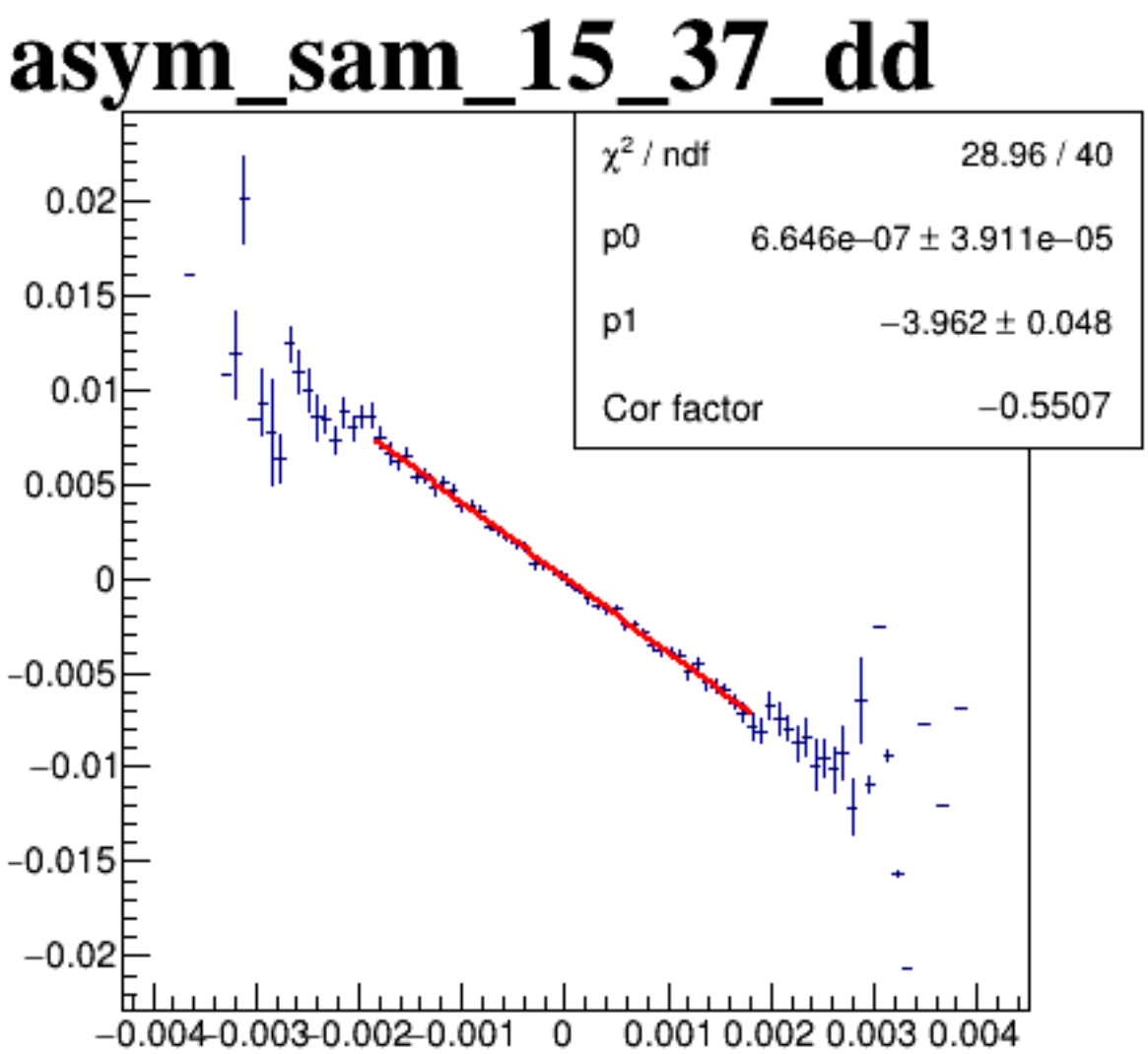
diff_bpm12X



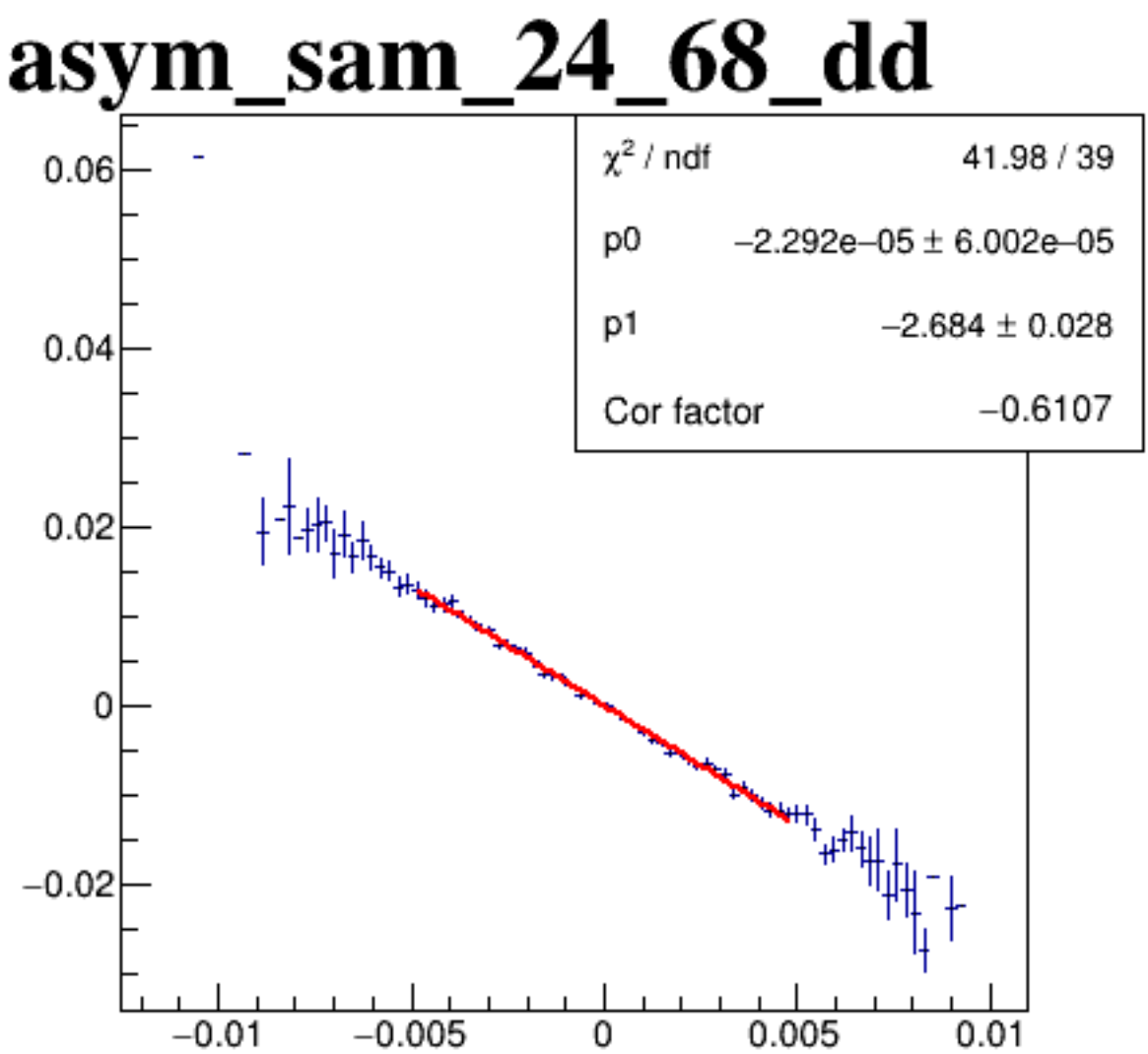
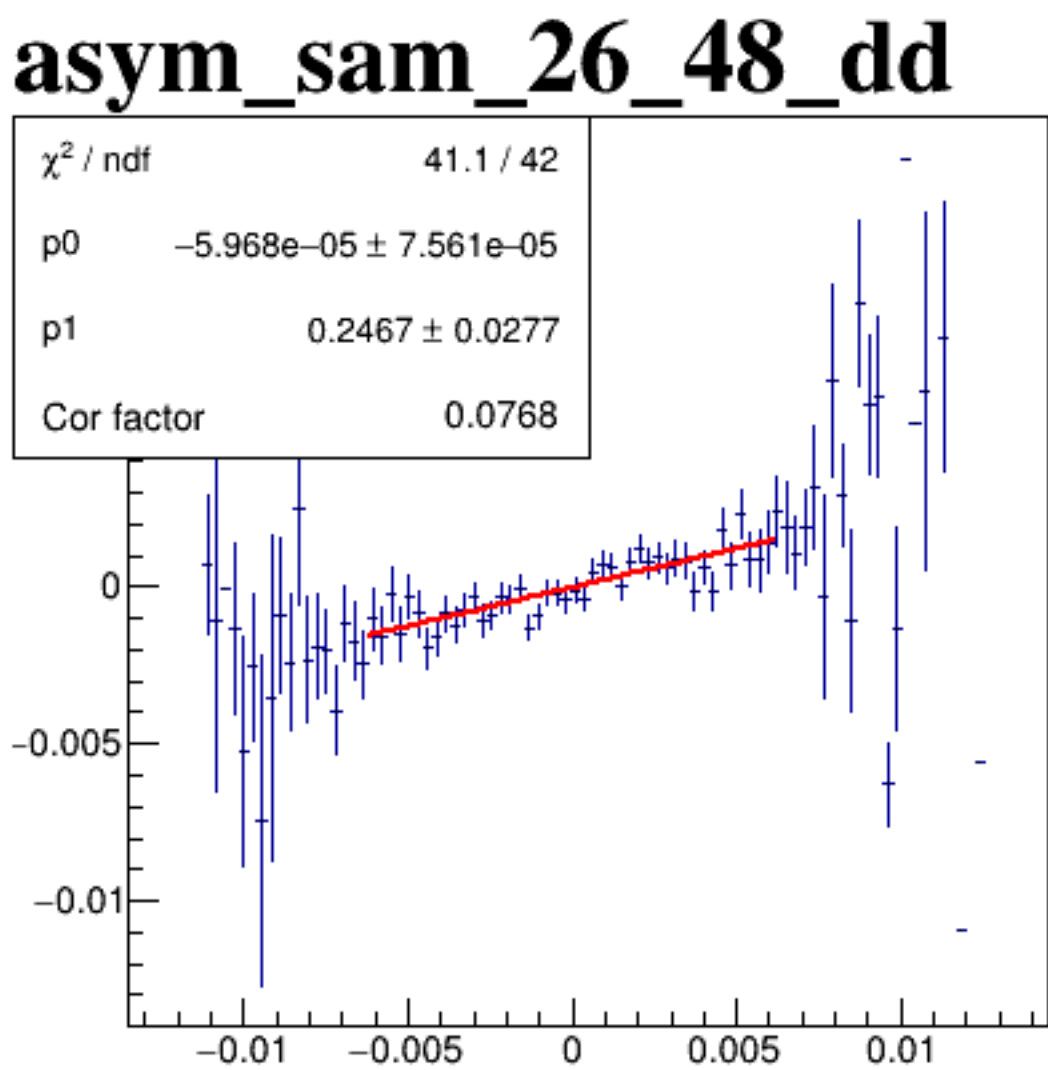
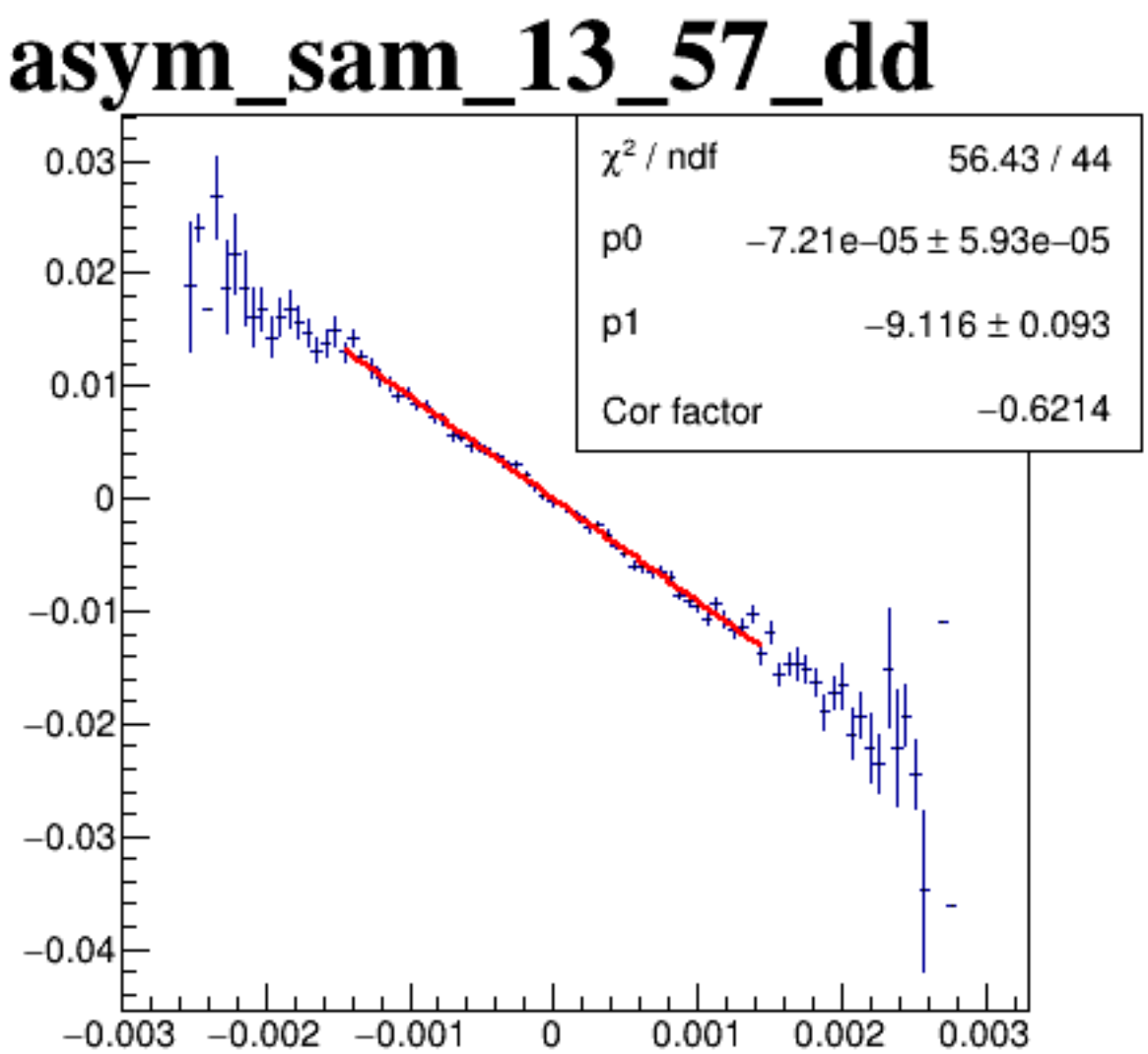
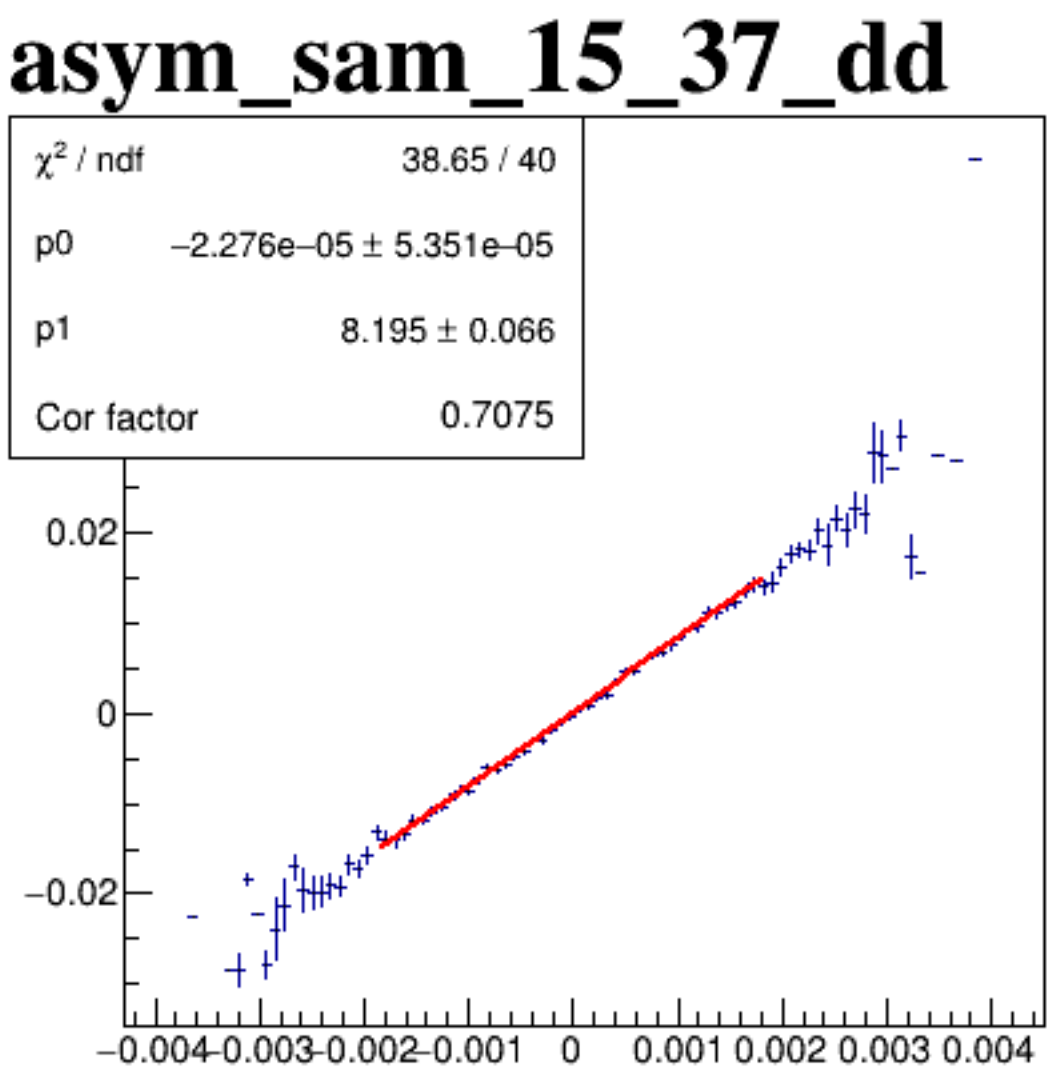
diff_bpm4aX



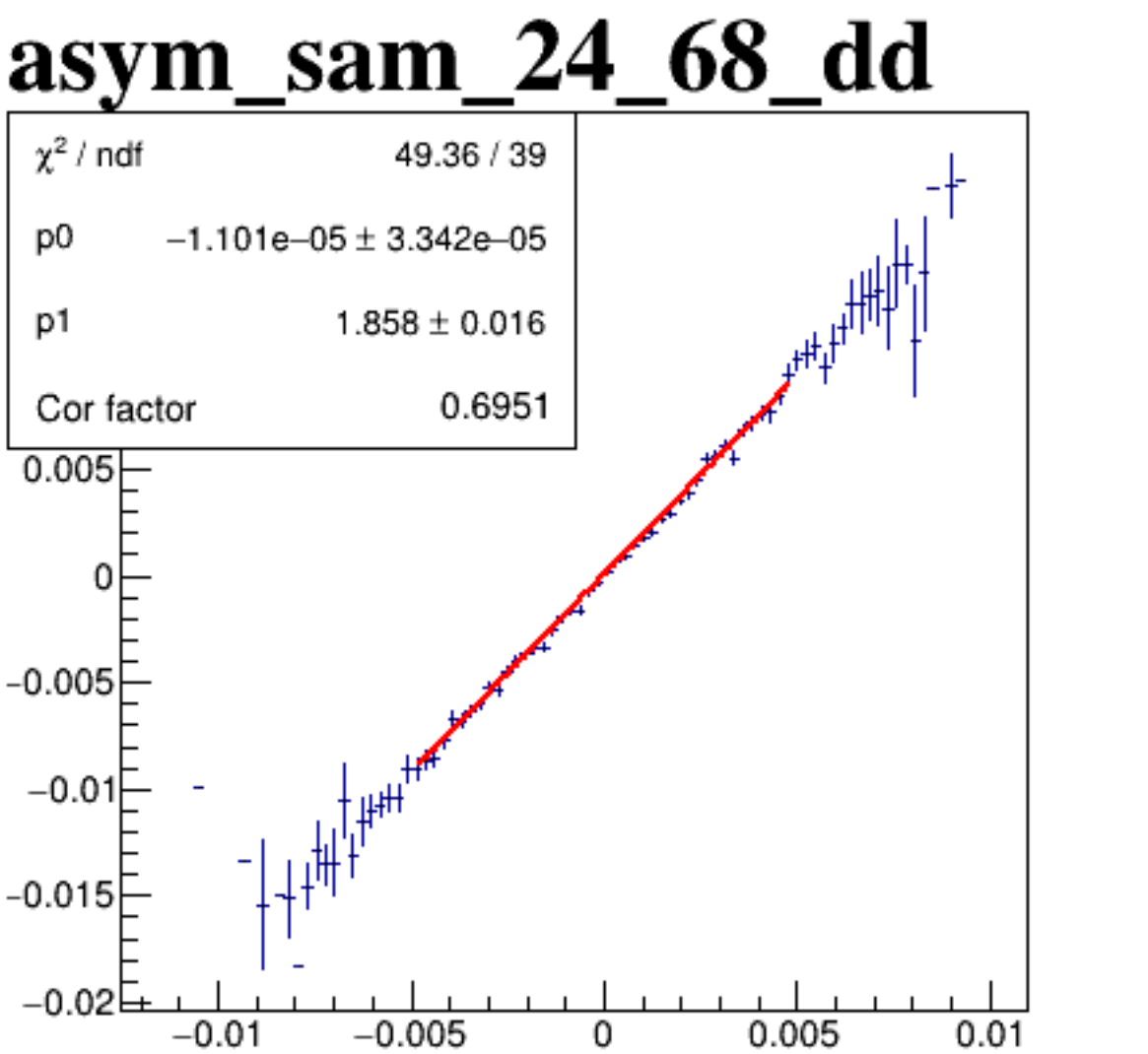
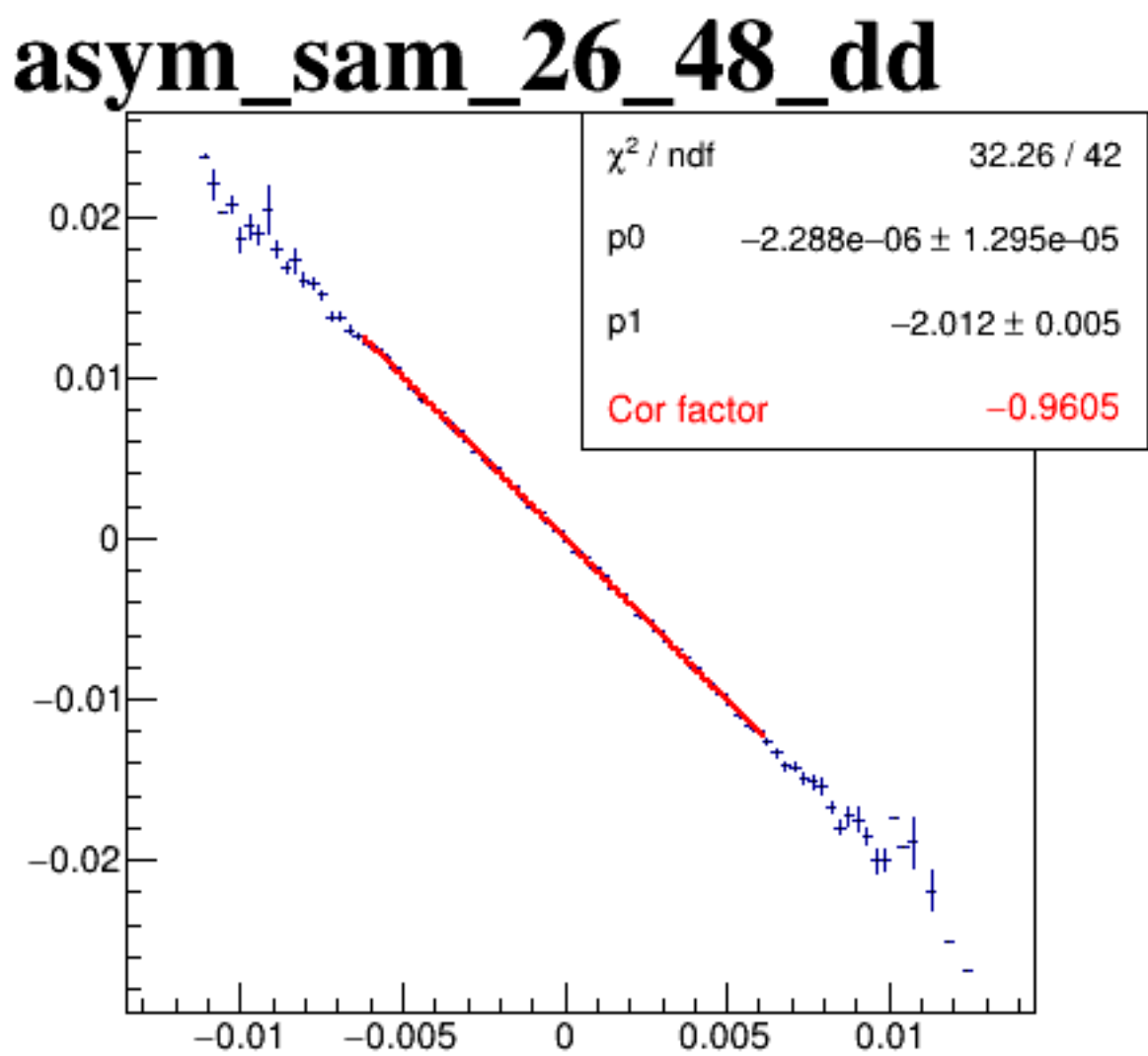
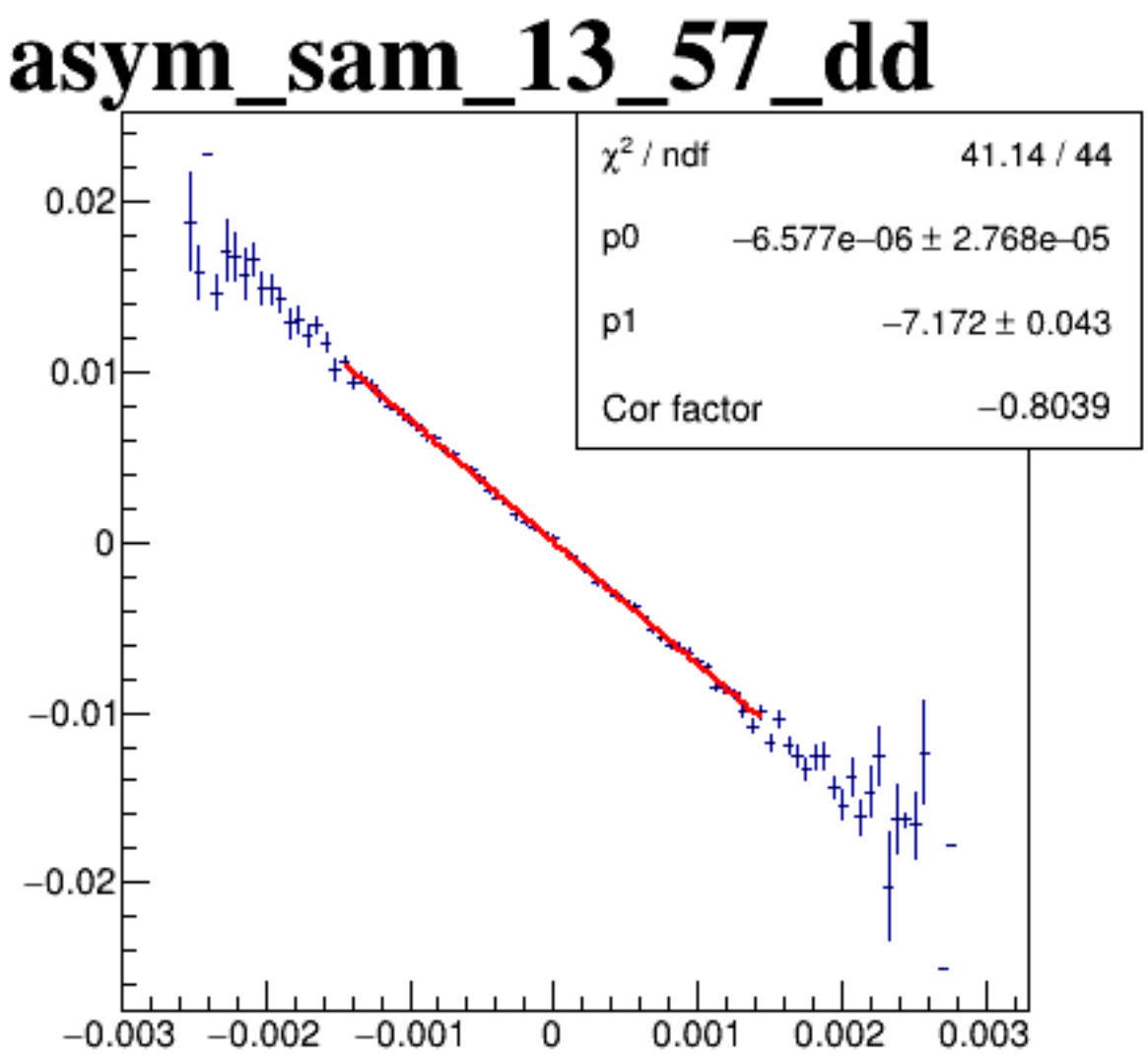
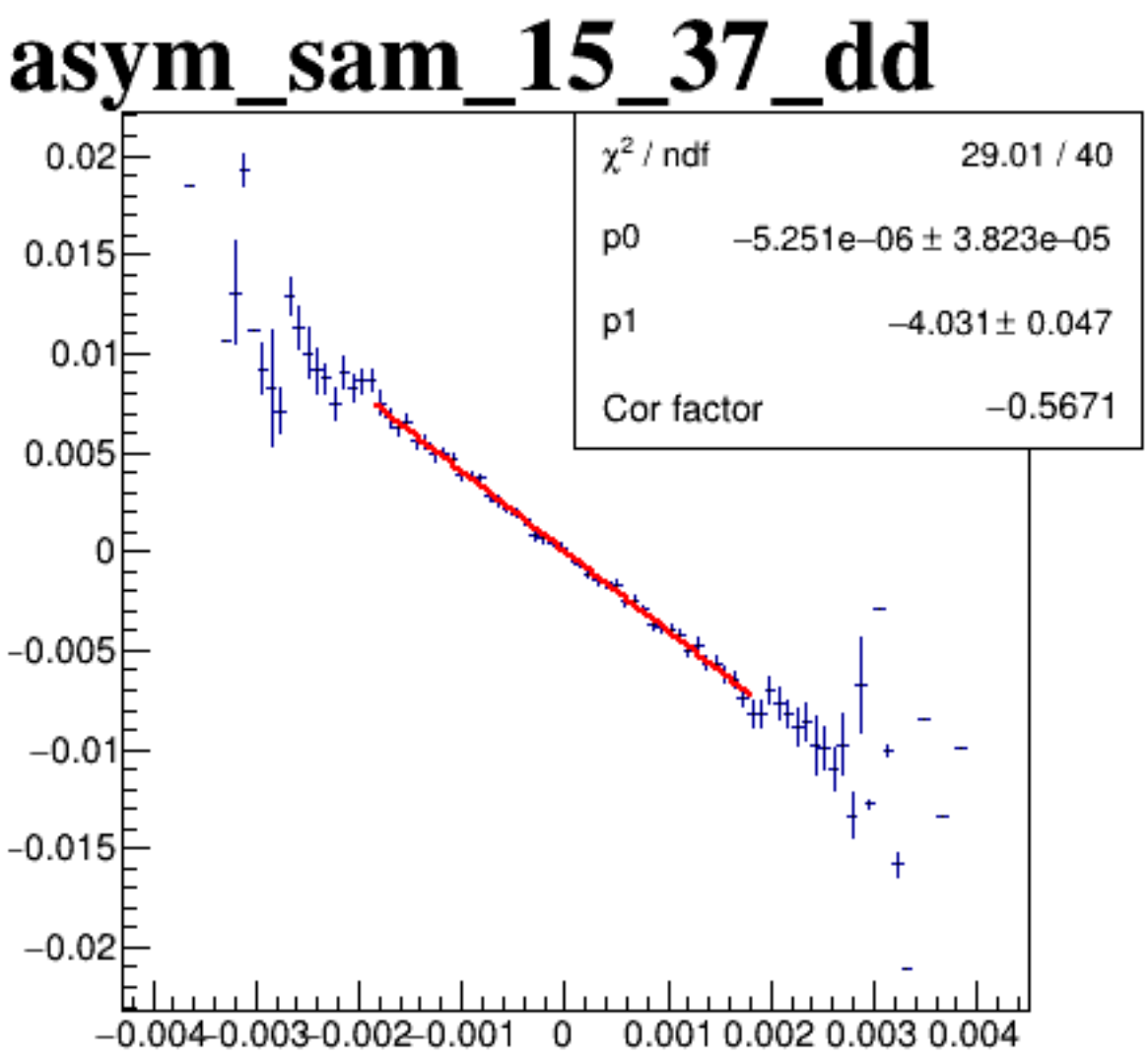
diff_bpm4aY



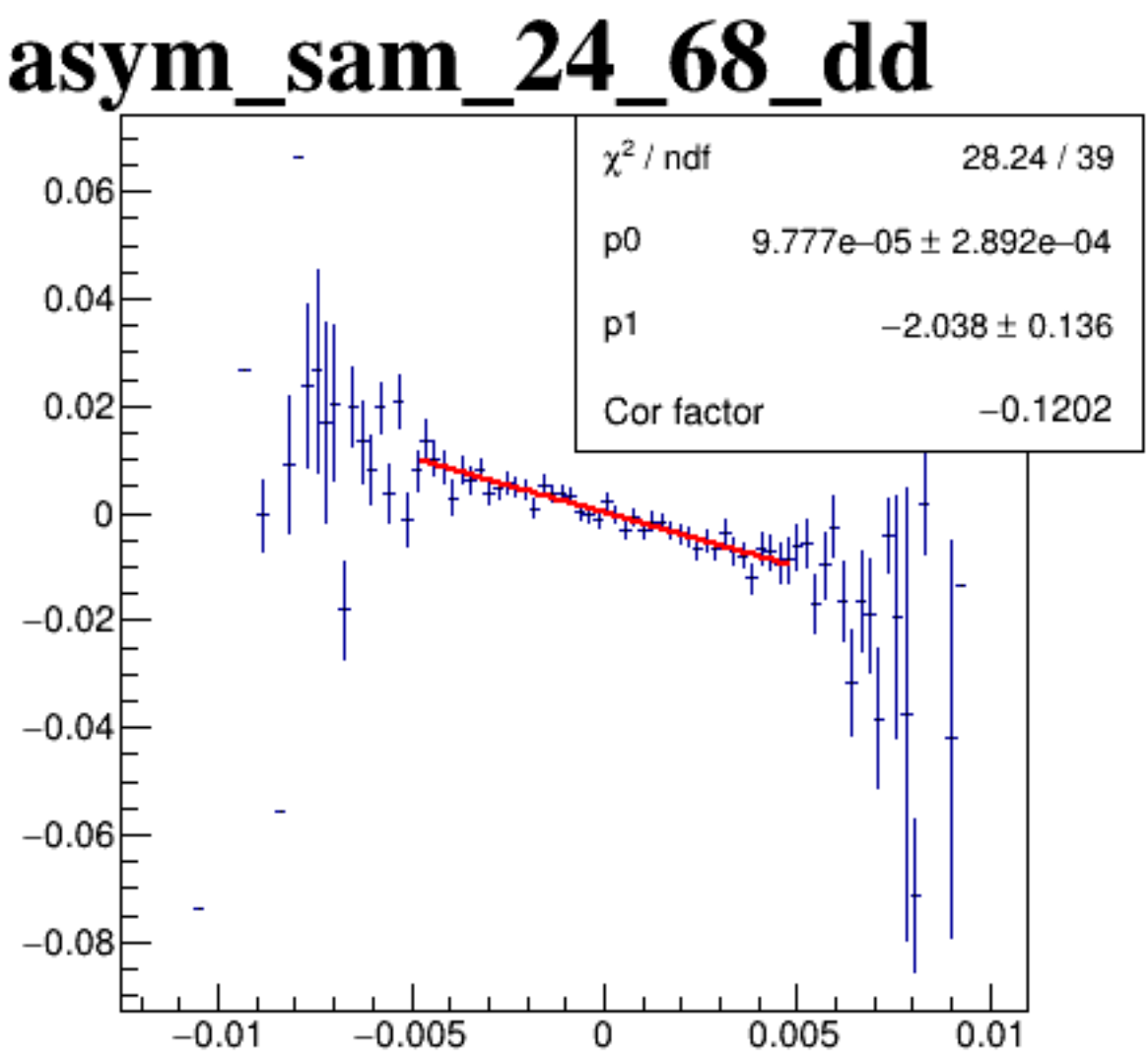
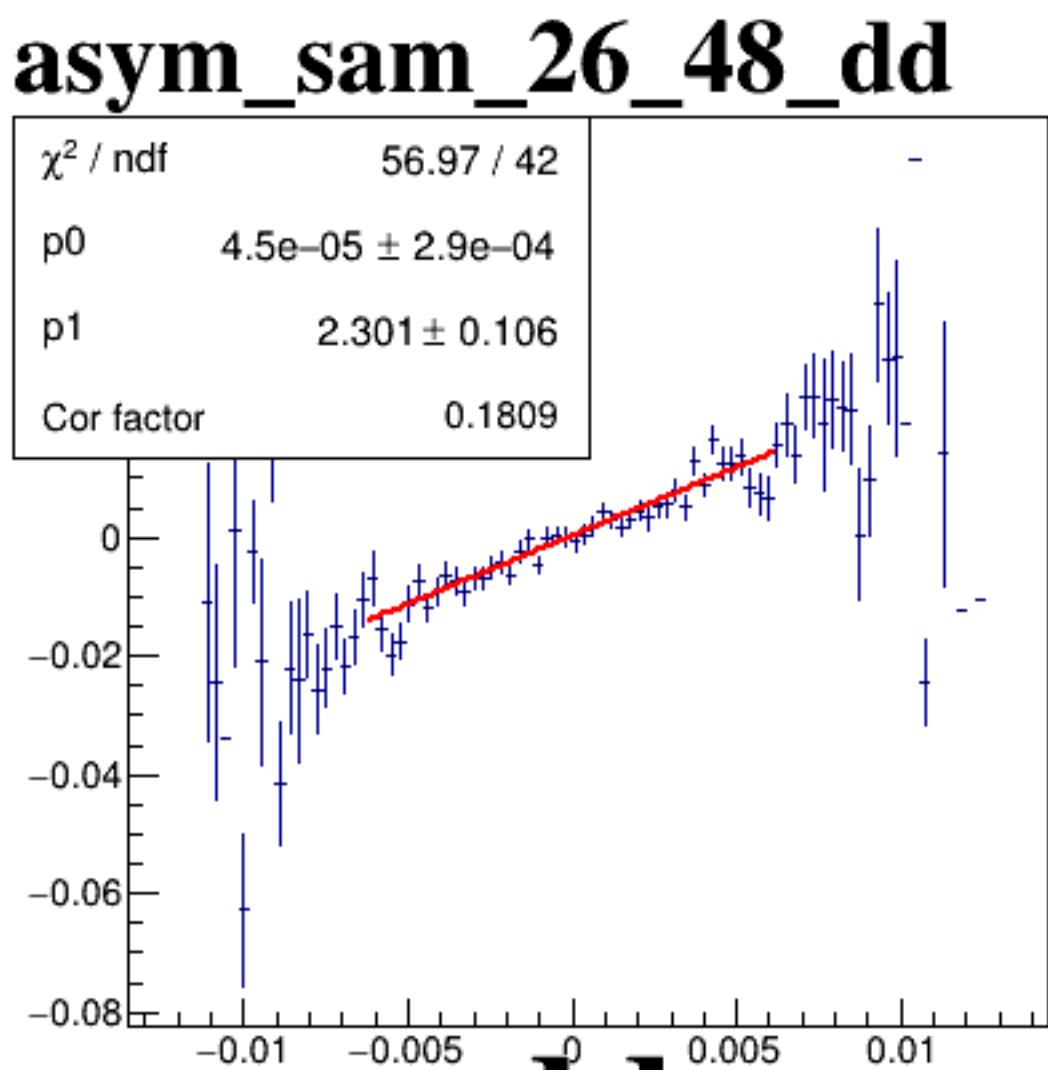
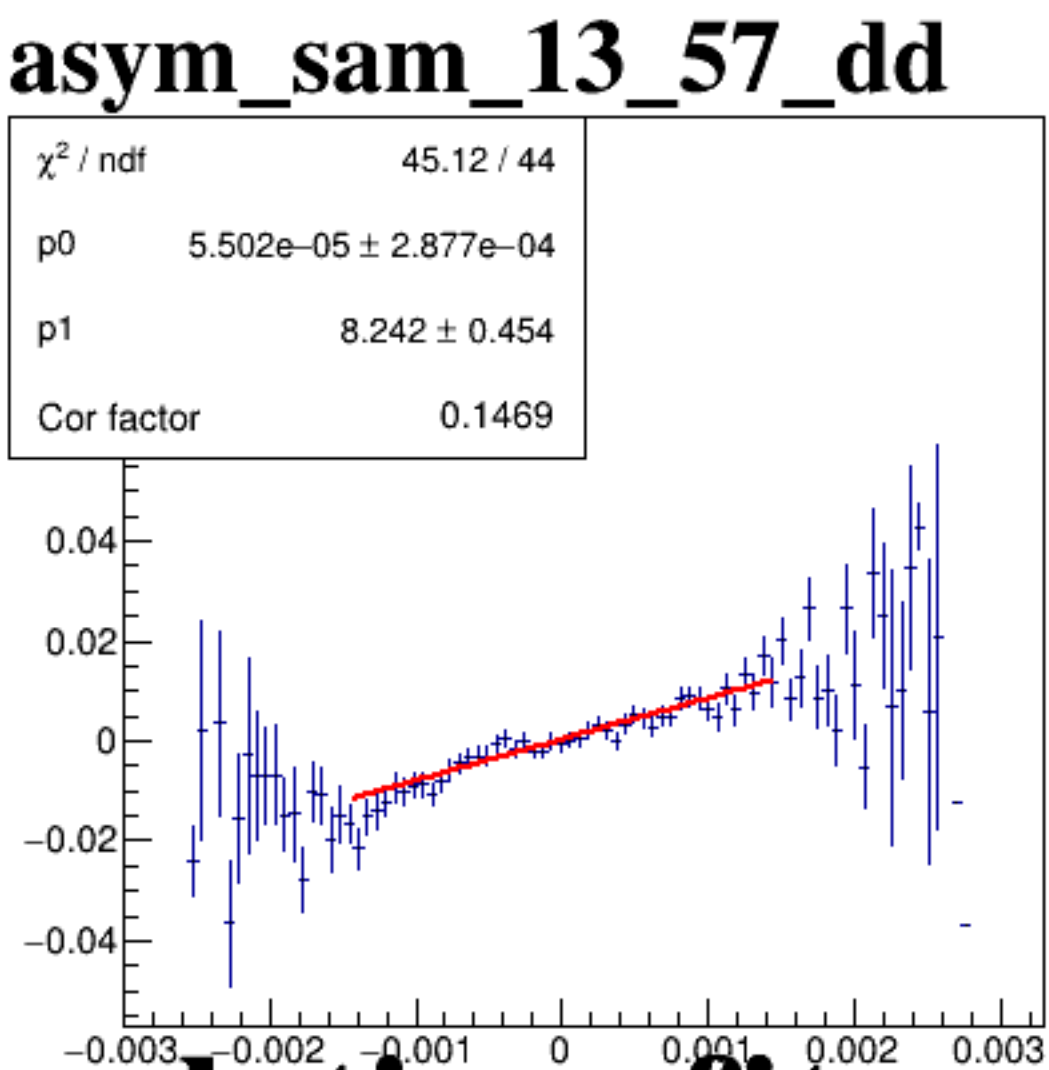
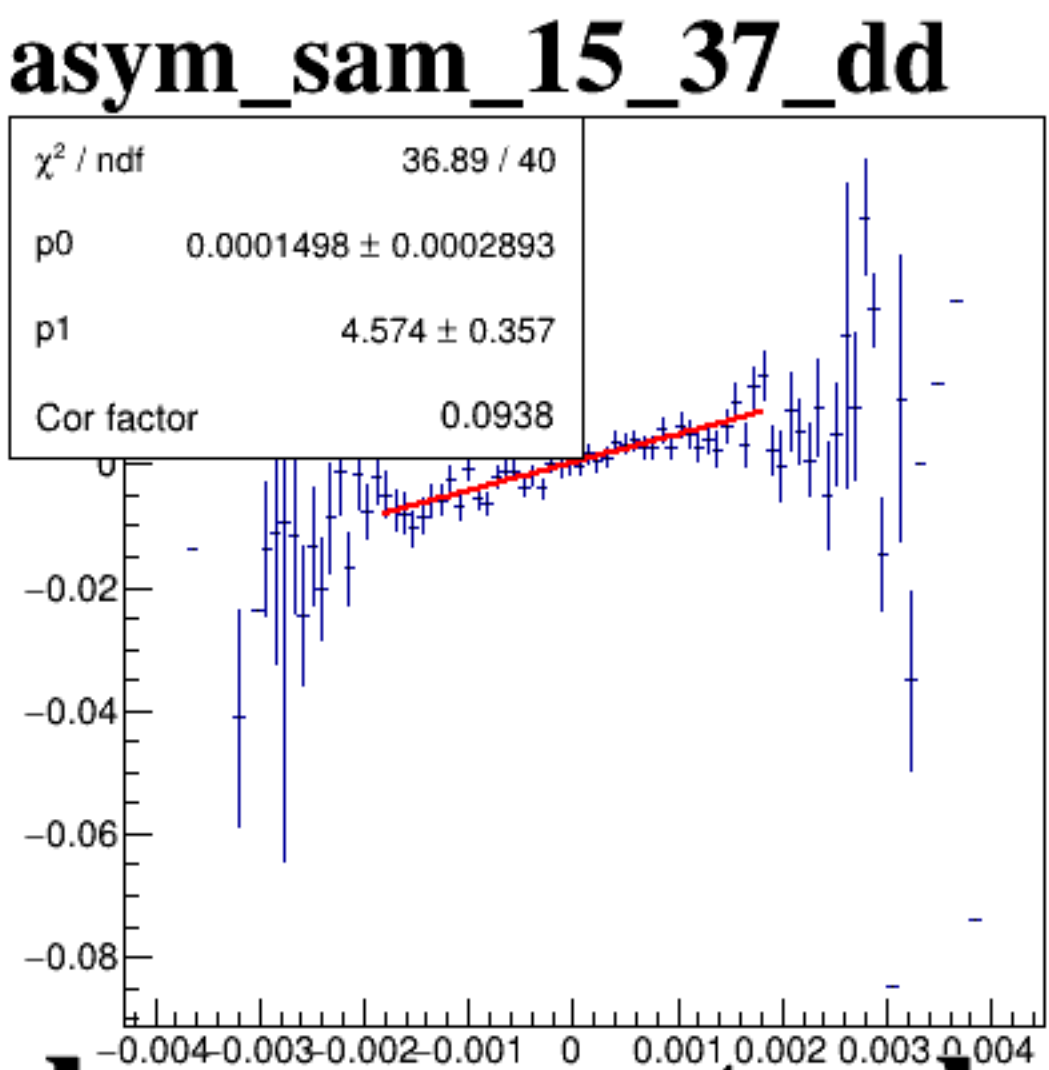
diff_bpm4eX



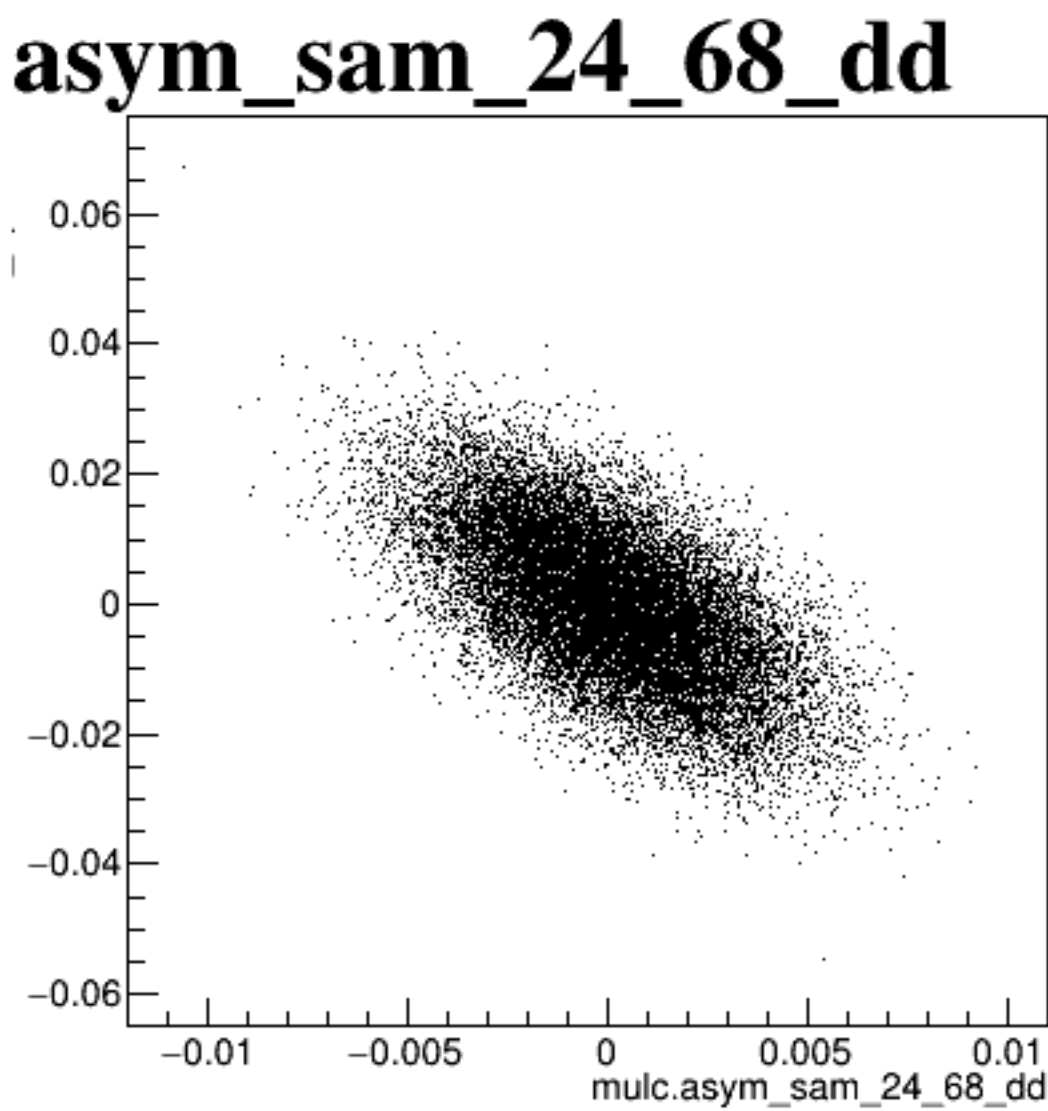
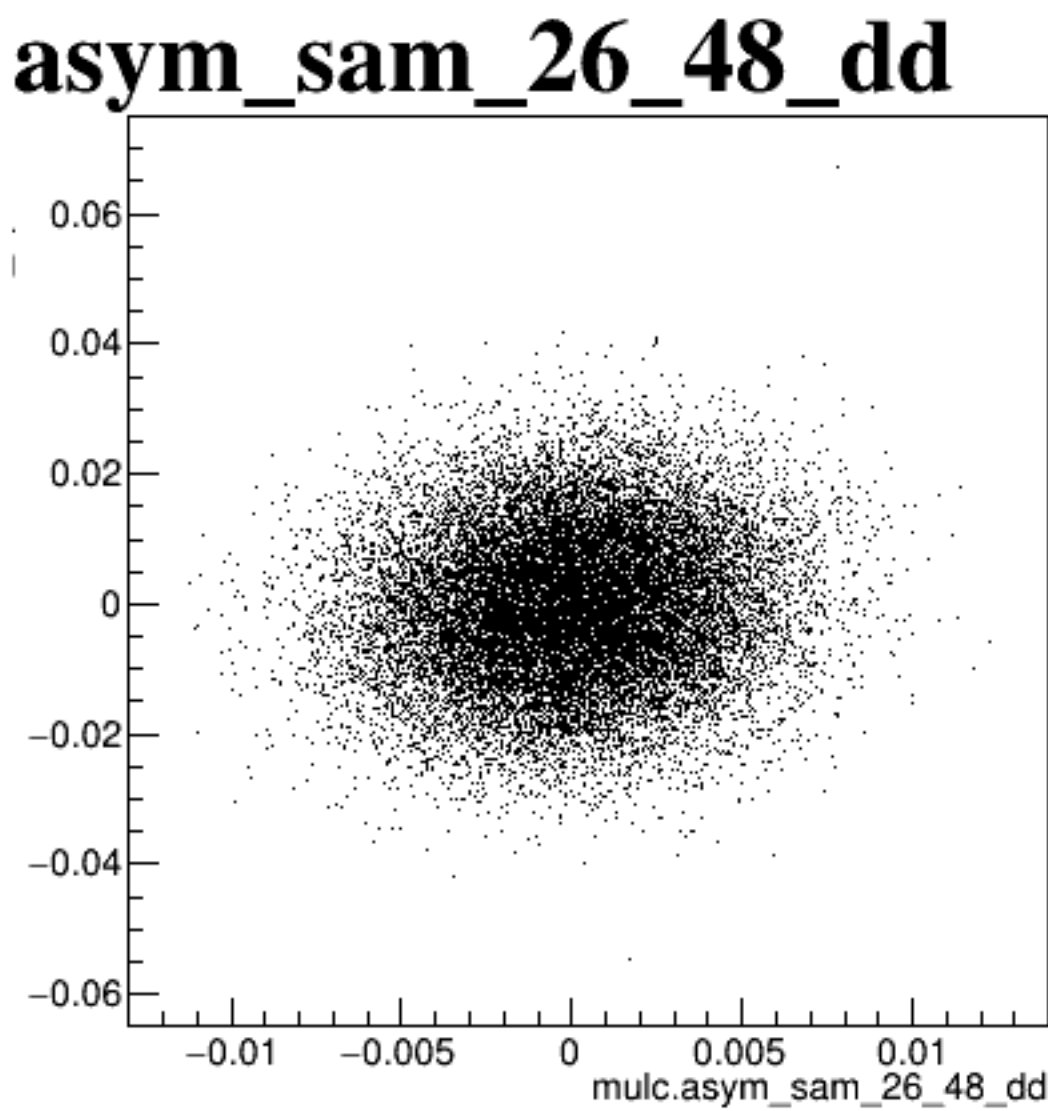
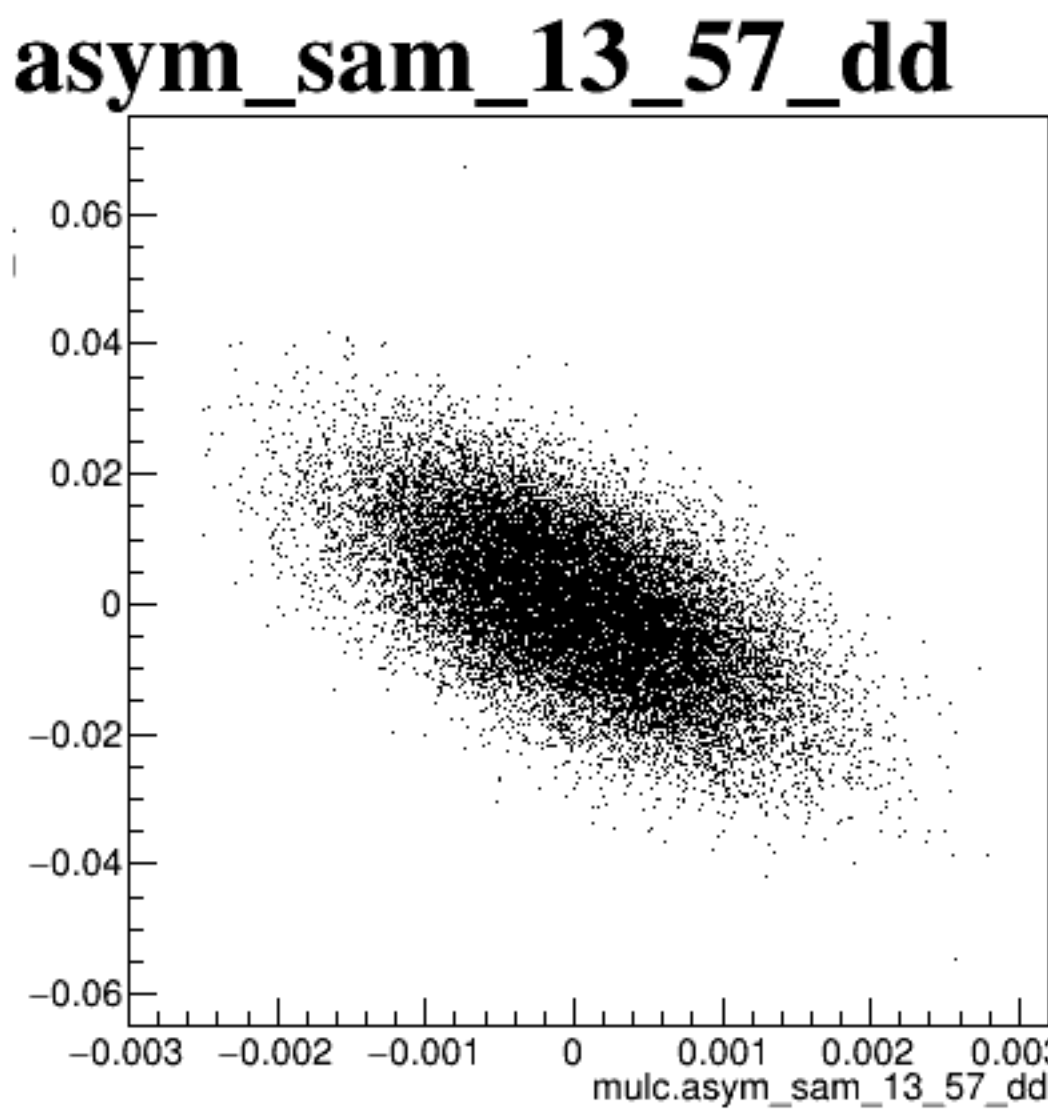
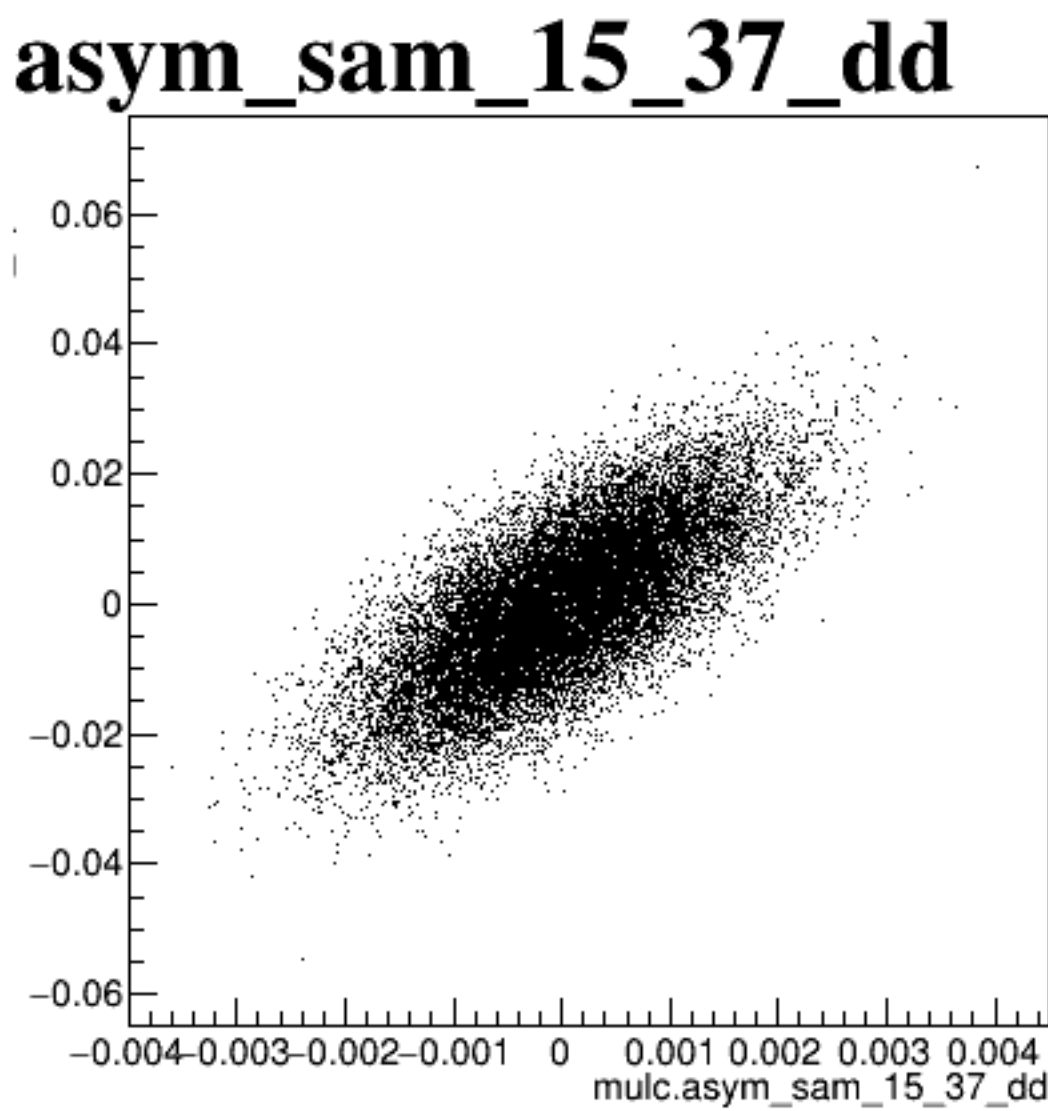
diff_bpm4eY



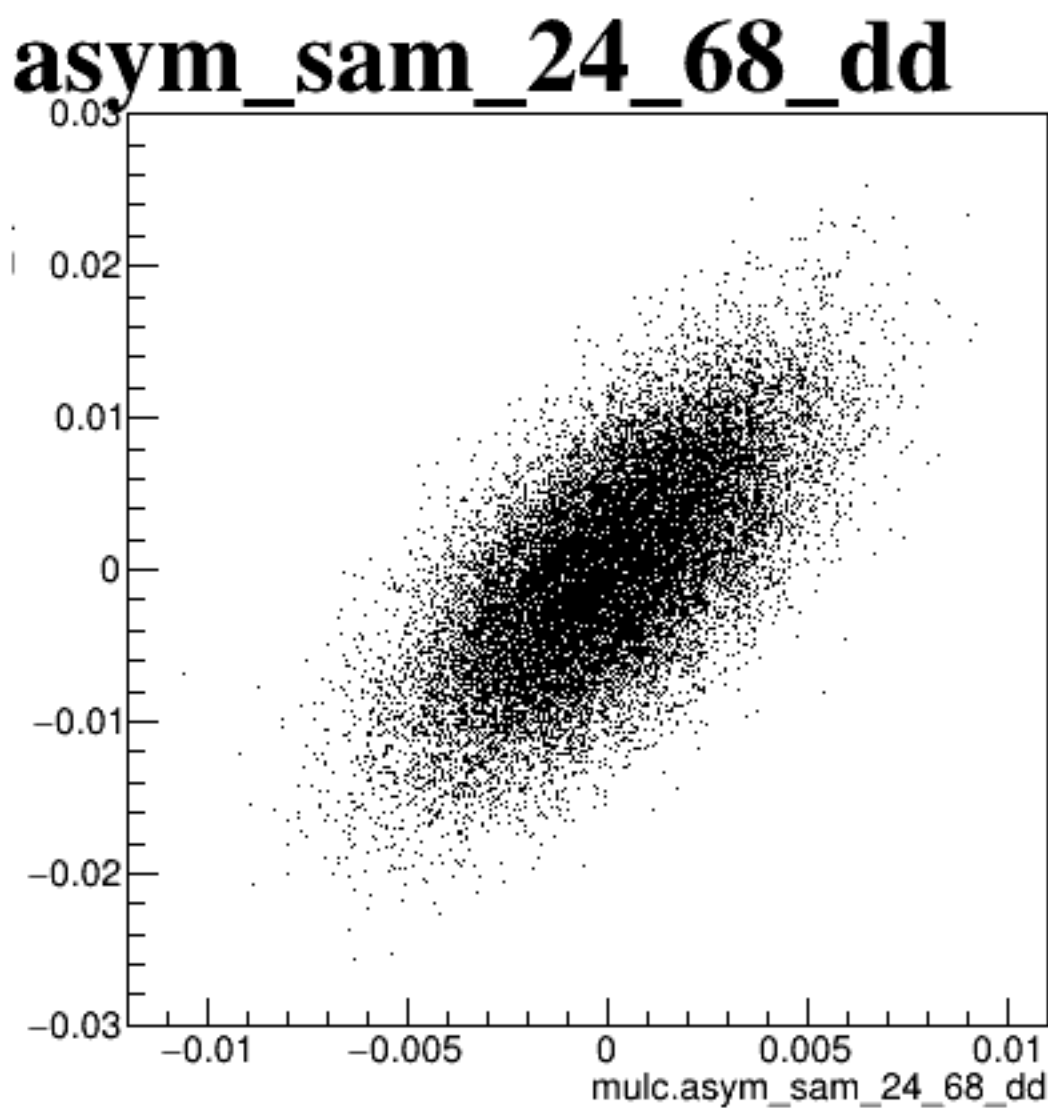
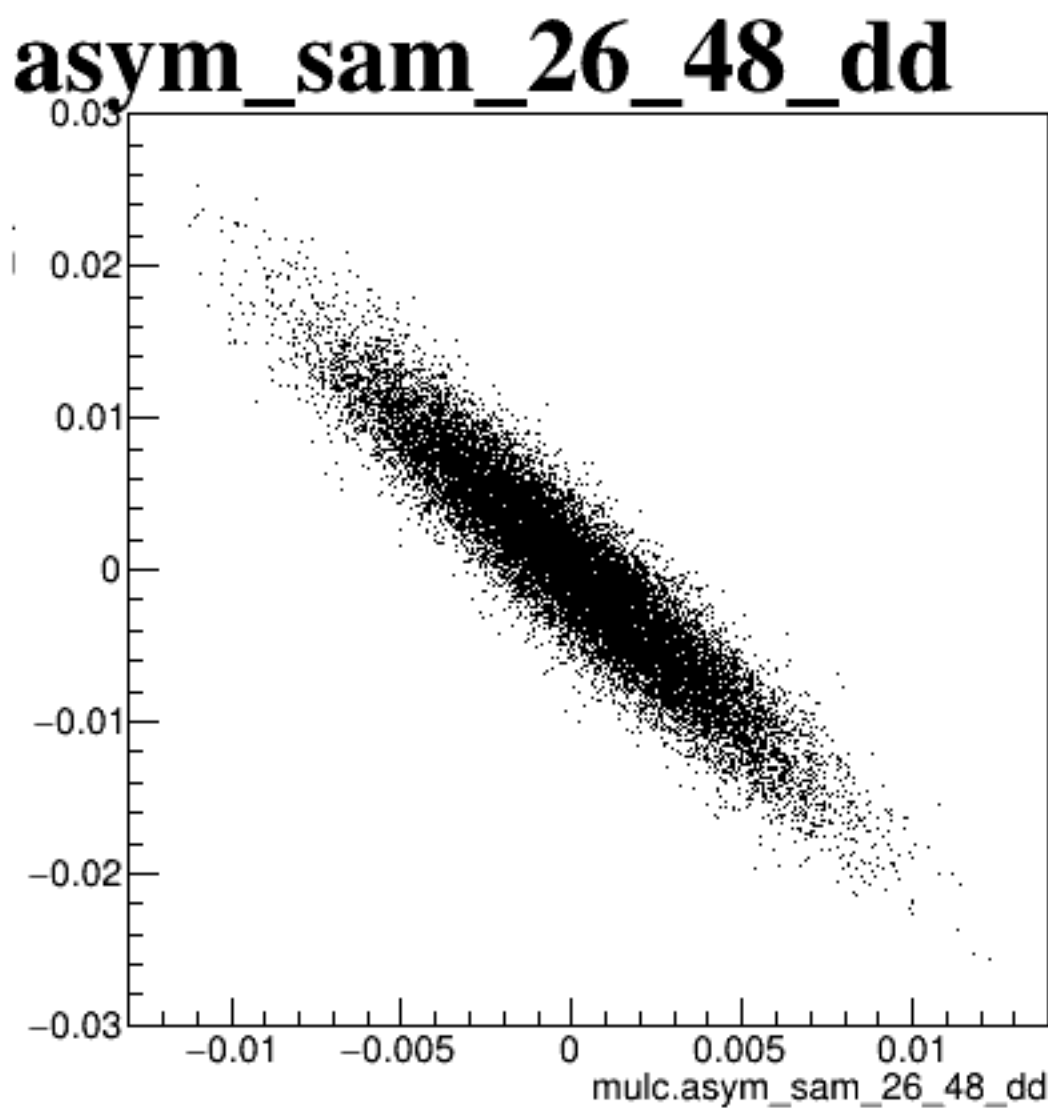
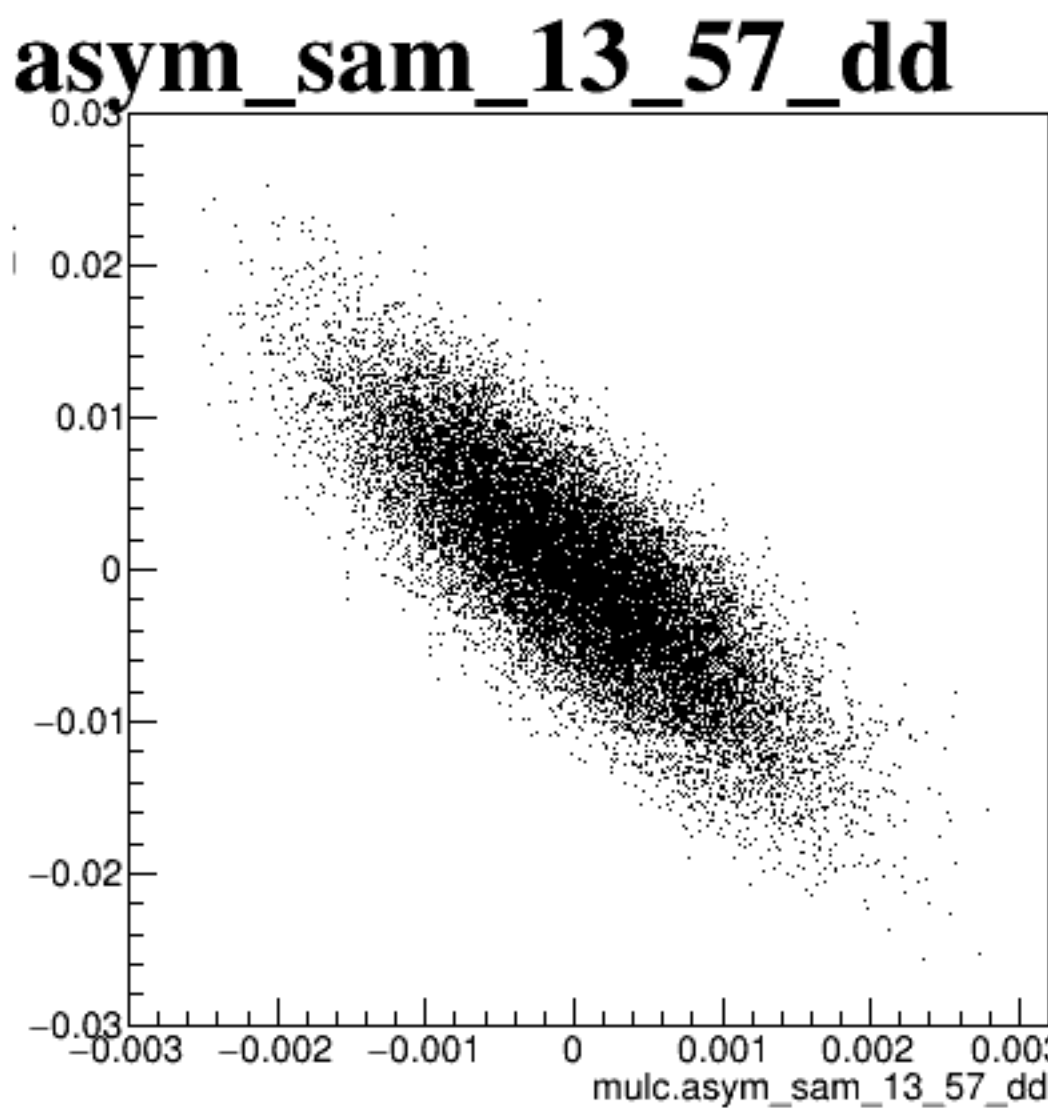
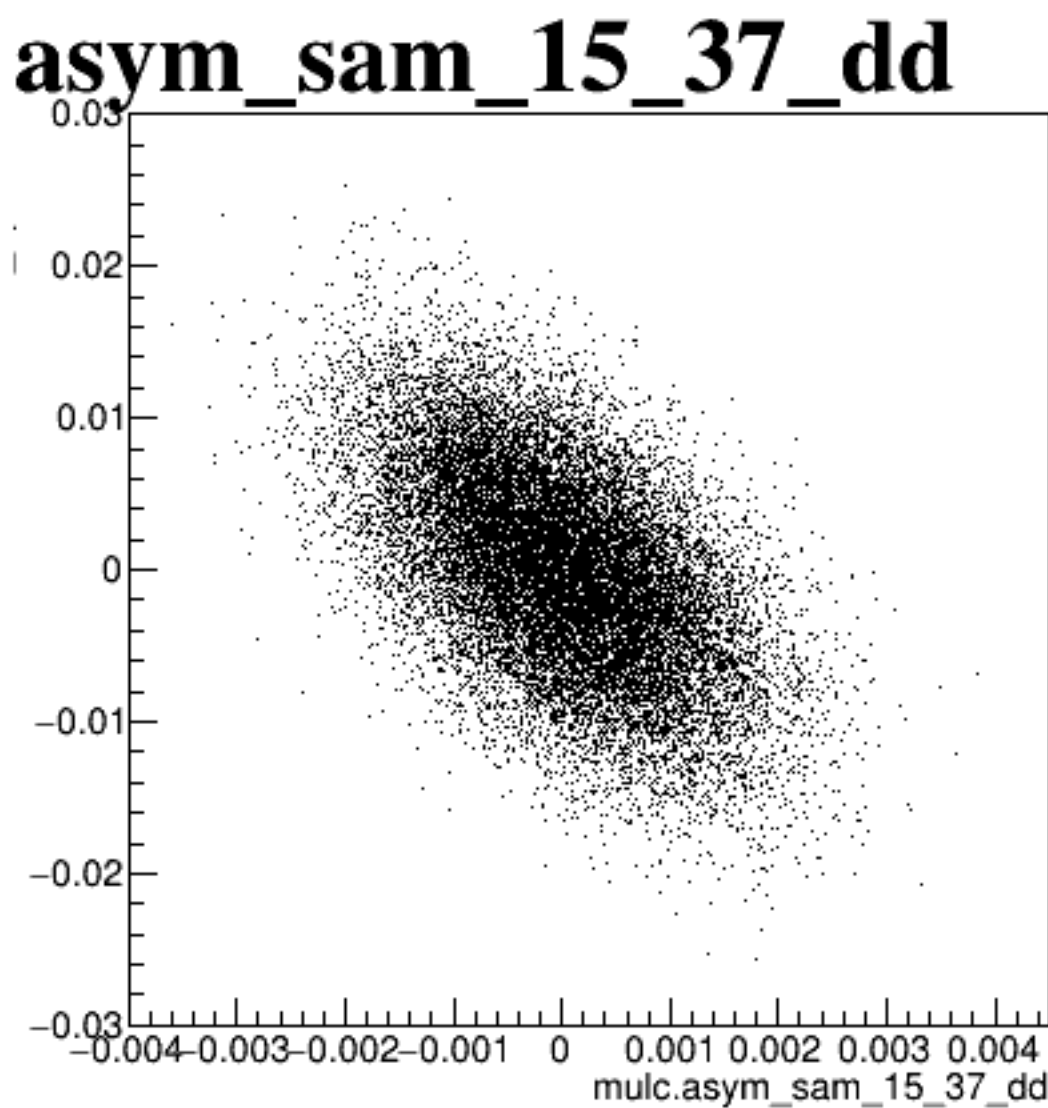
diff_bpm12X



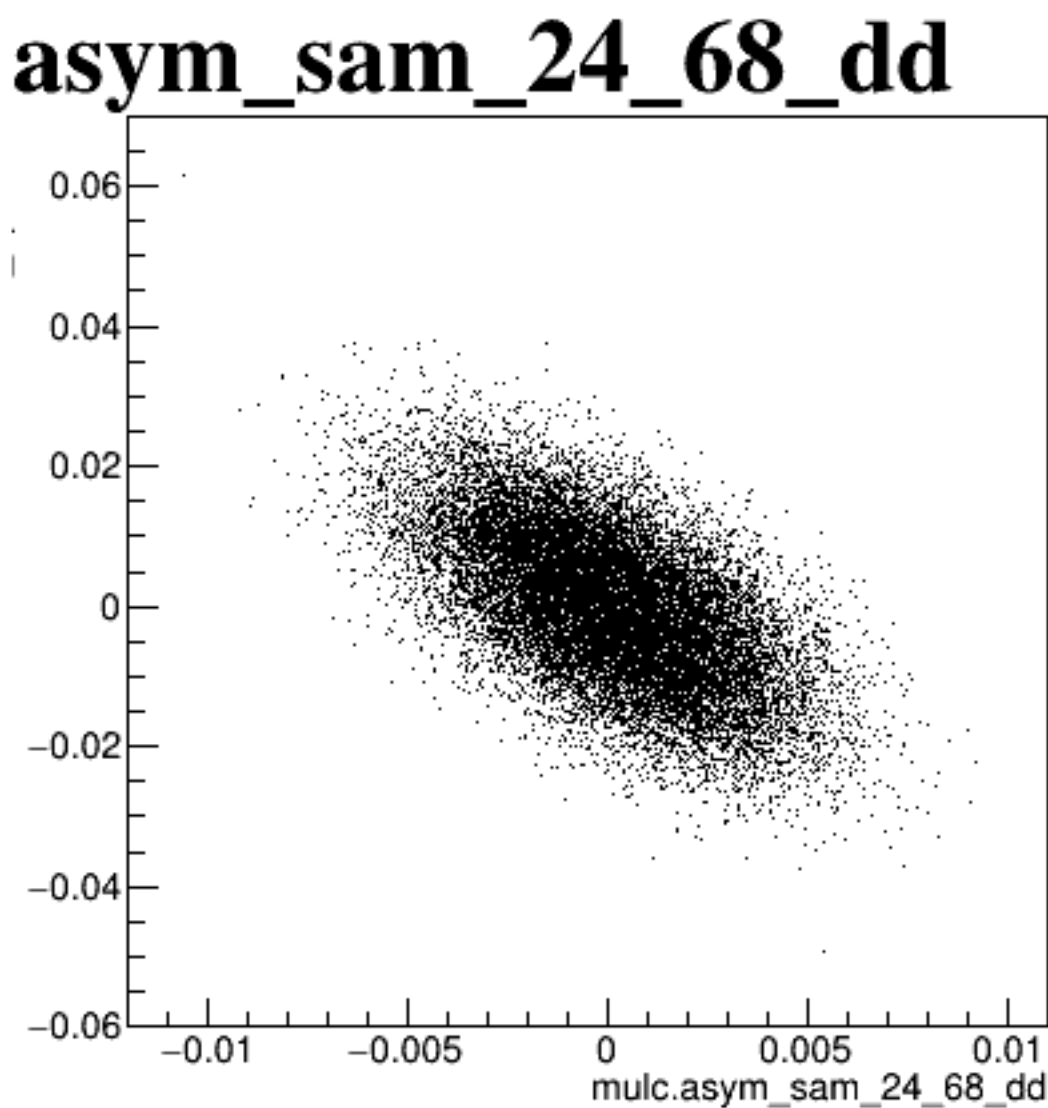
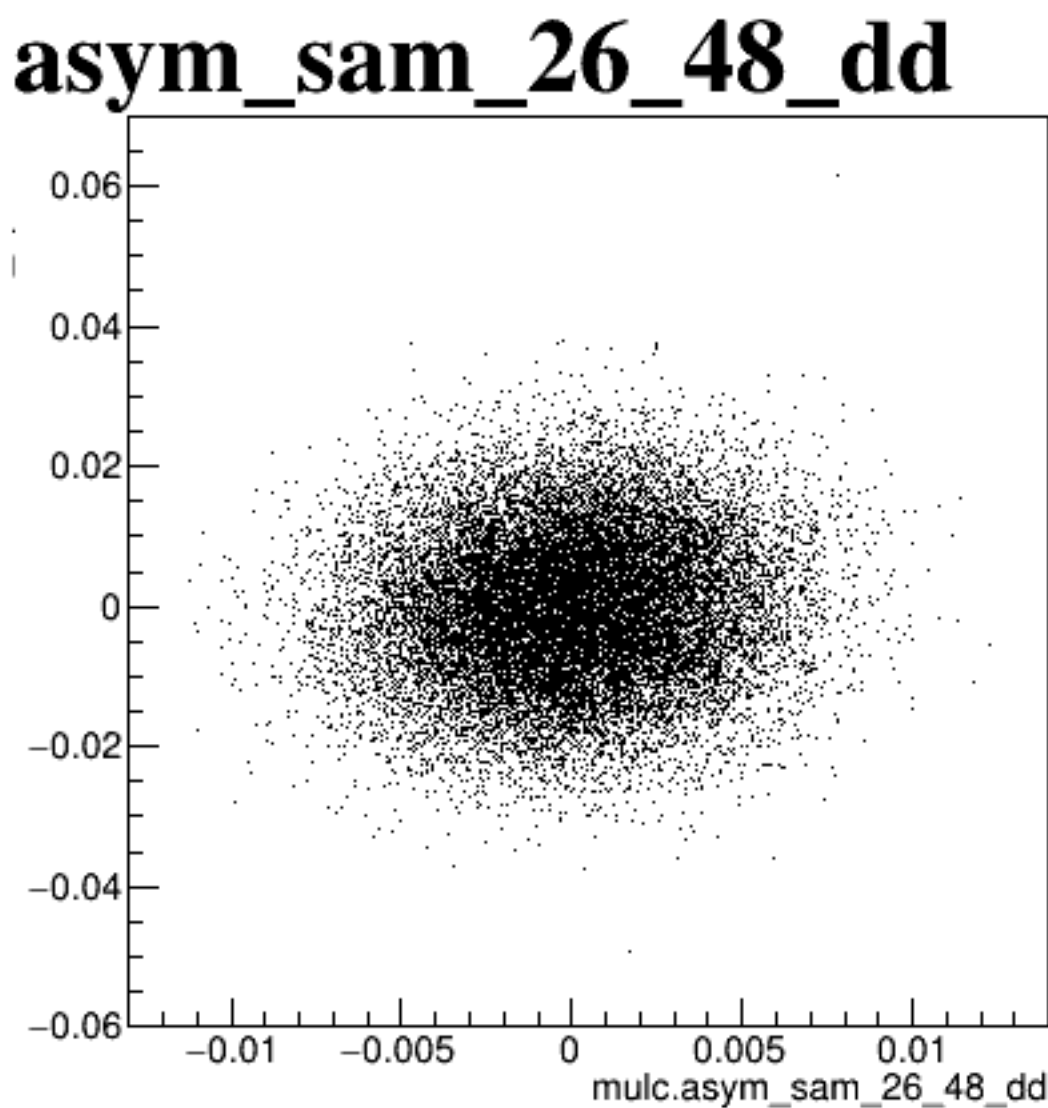
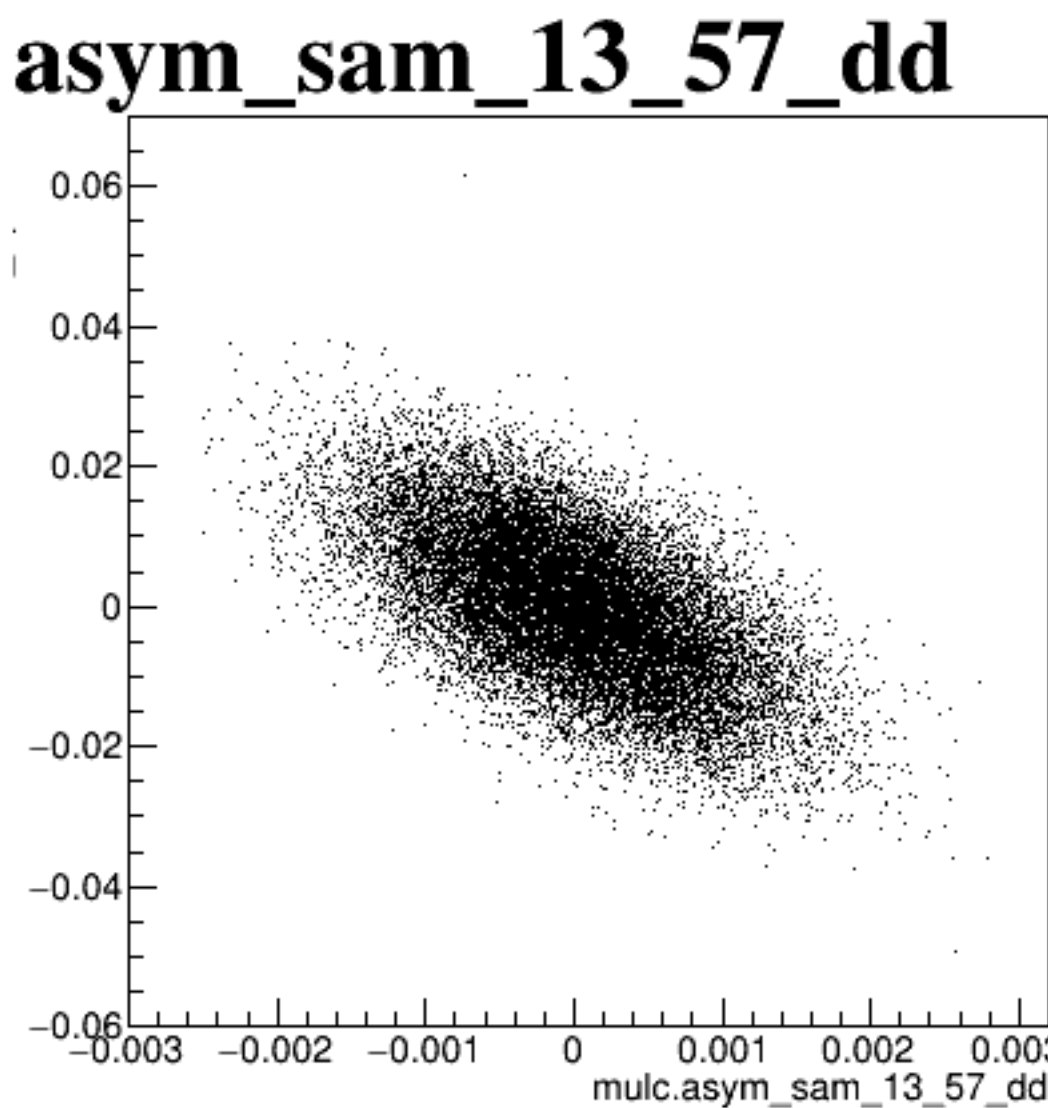
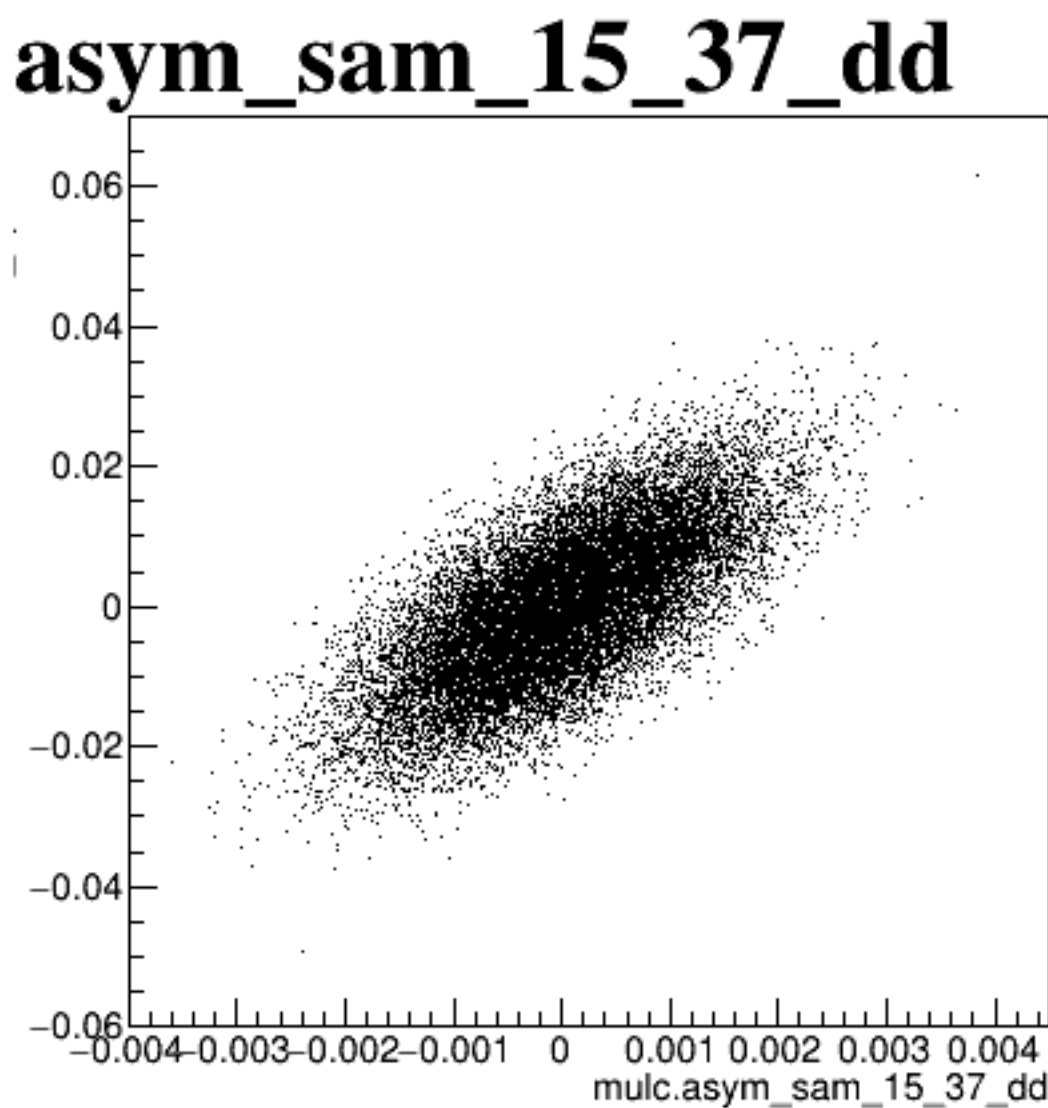
diff_bpm4aX



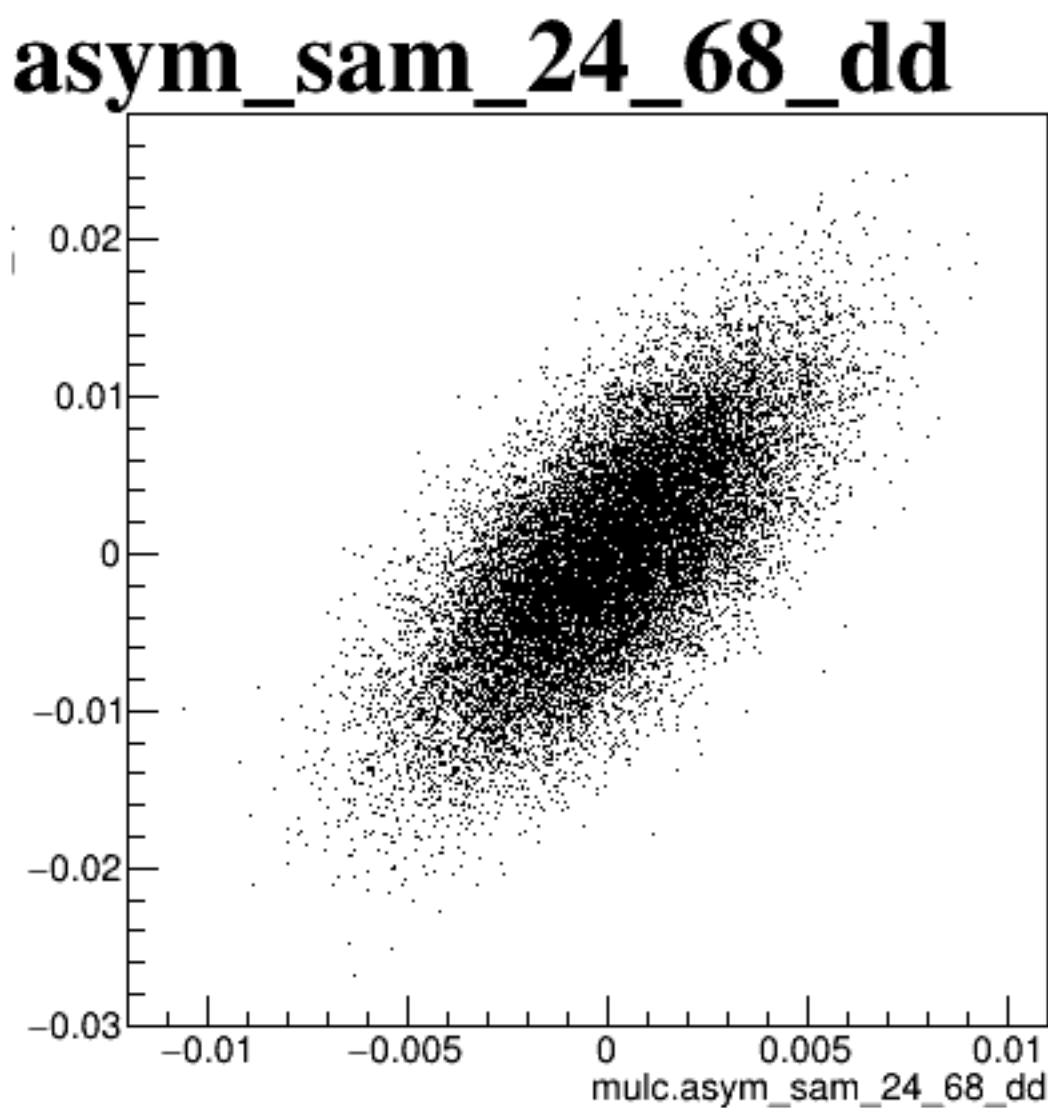
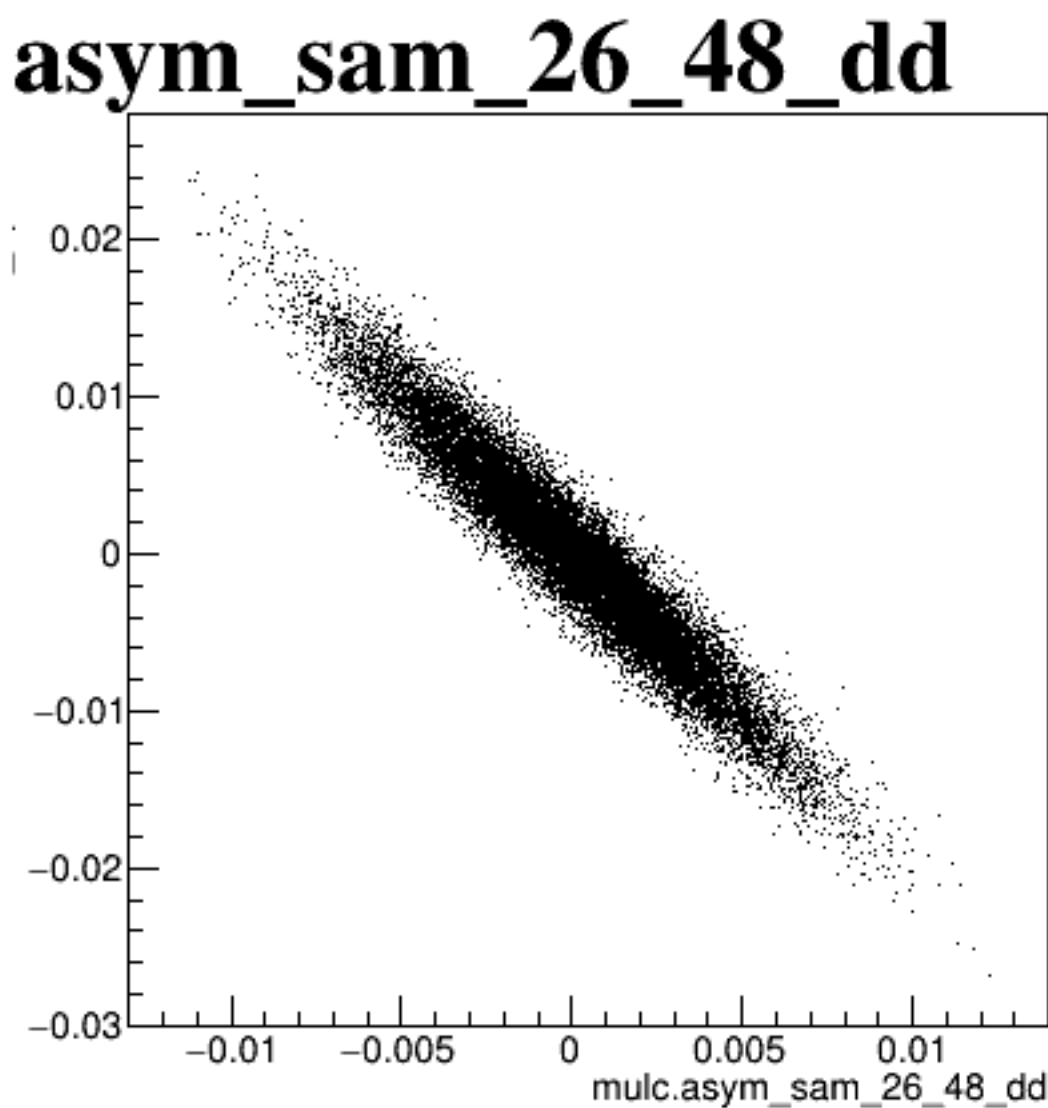
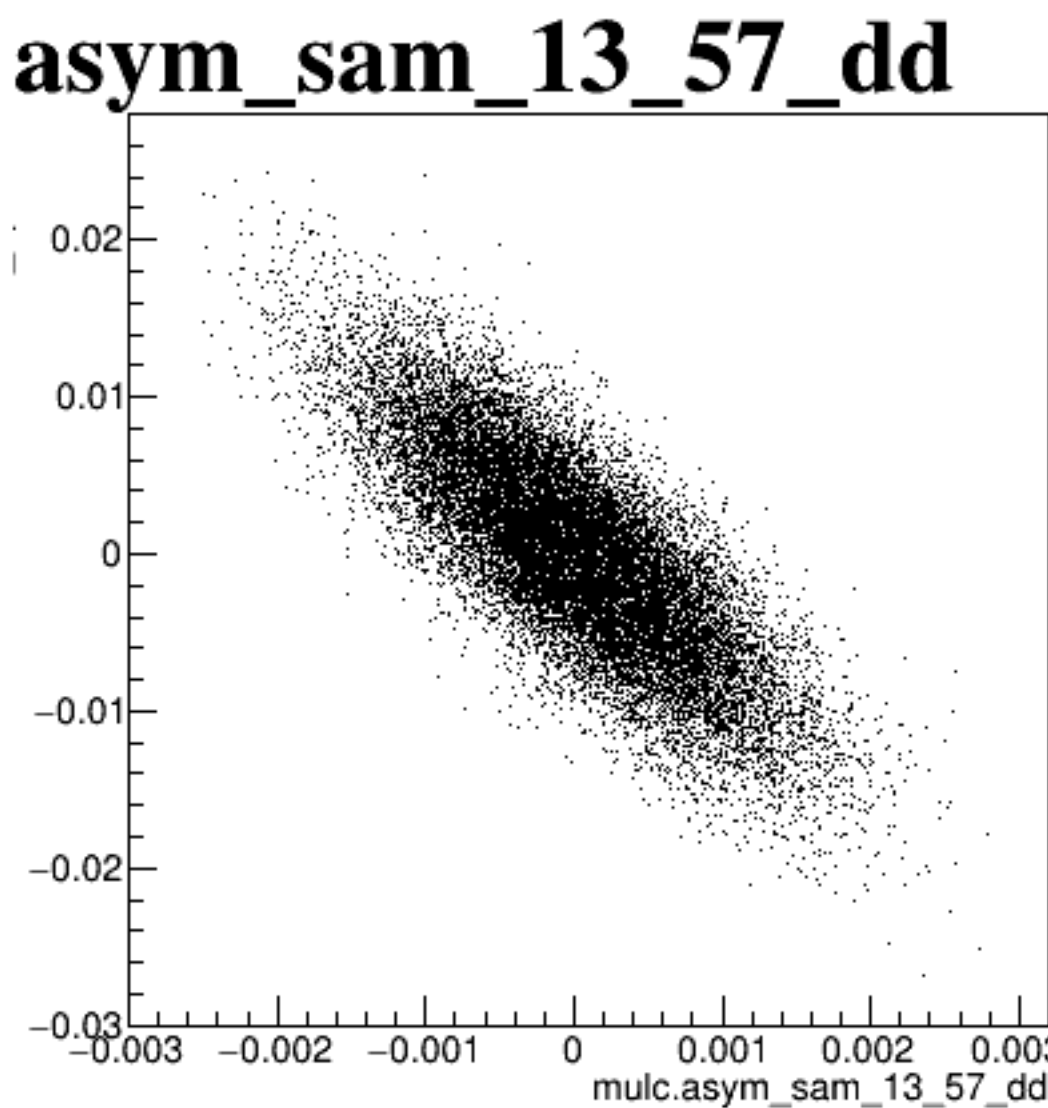
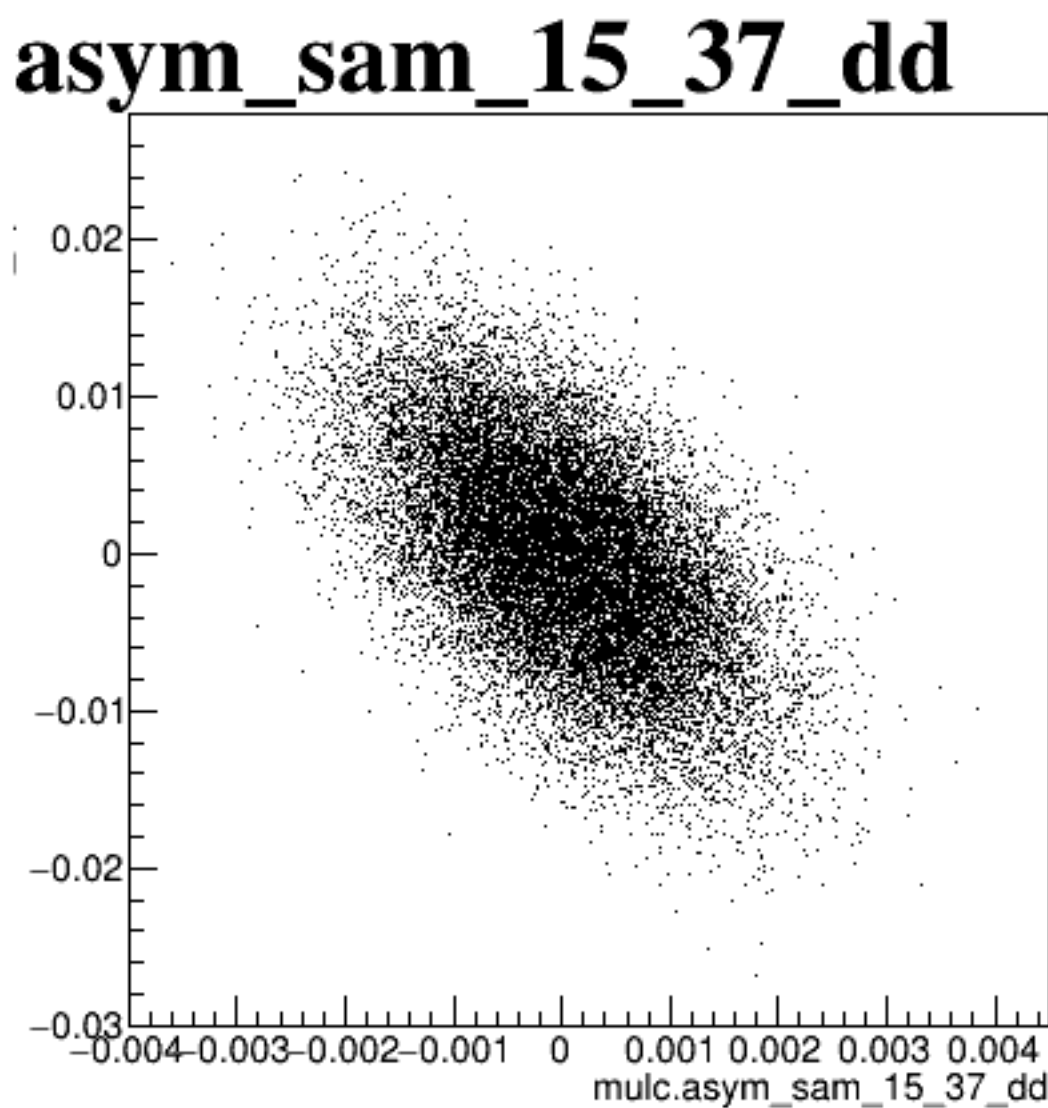
diff_bpm4aY



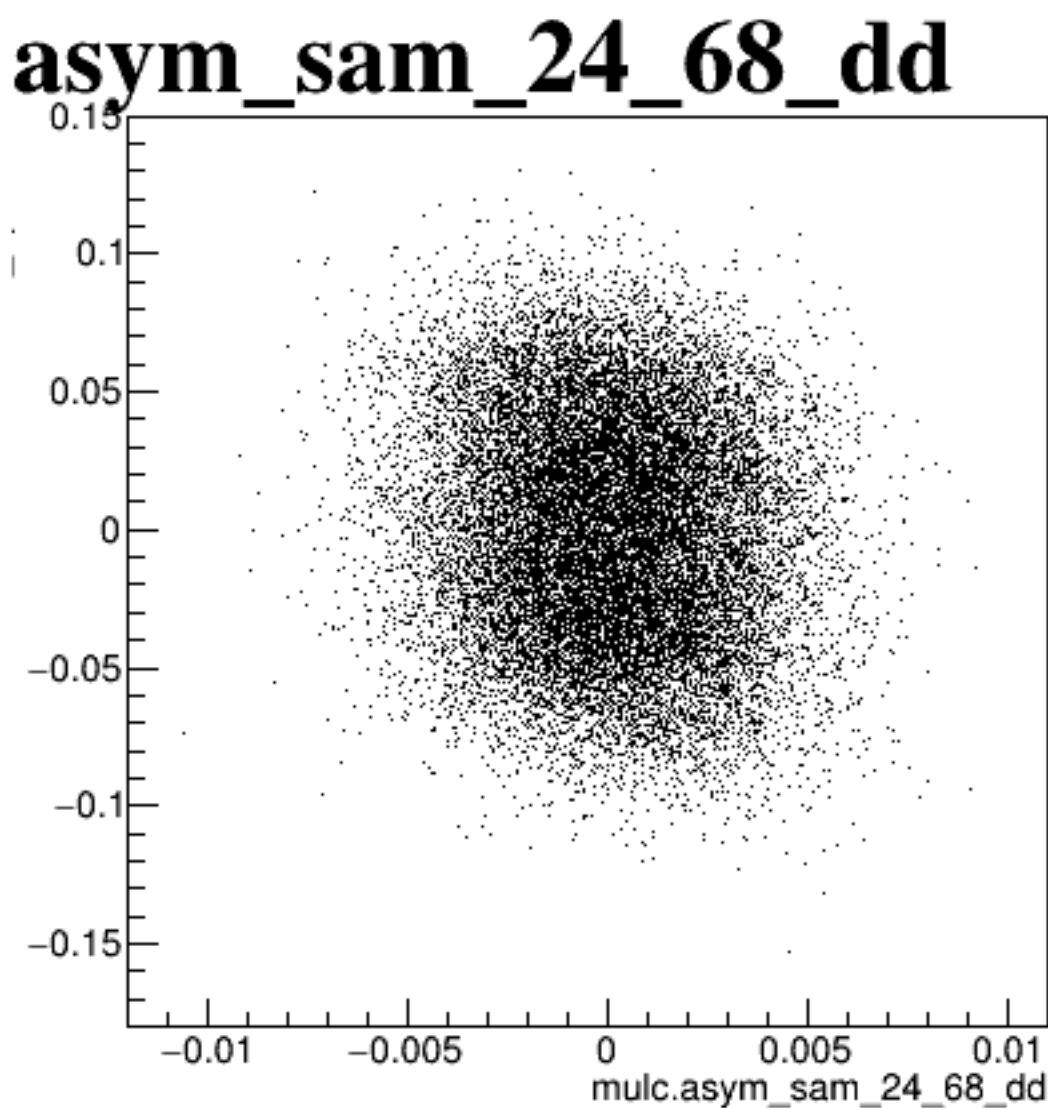
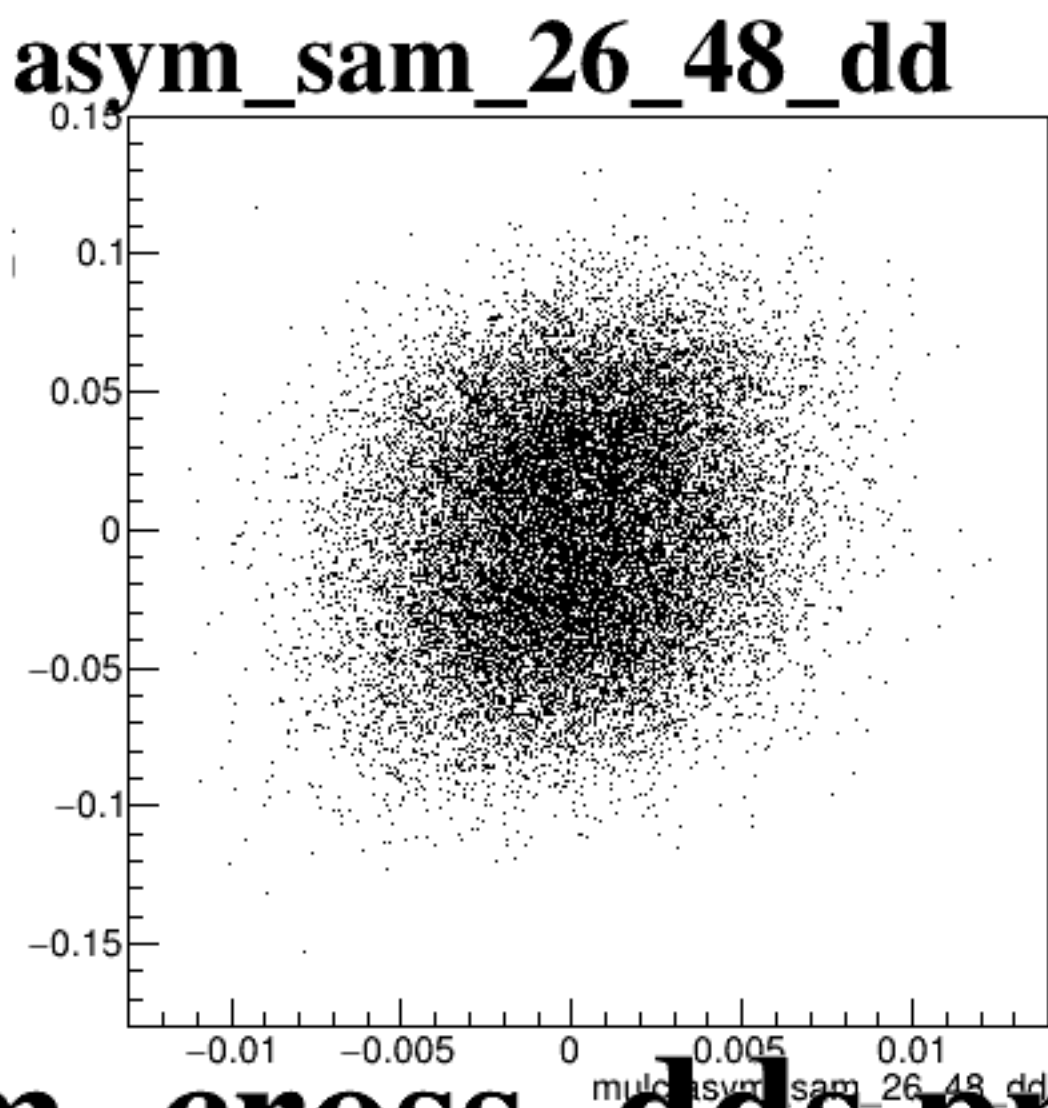
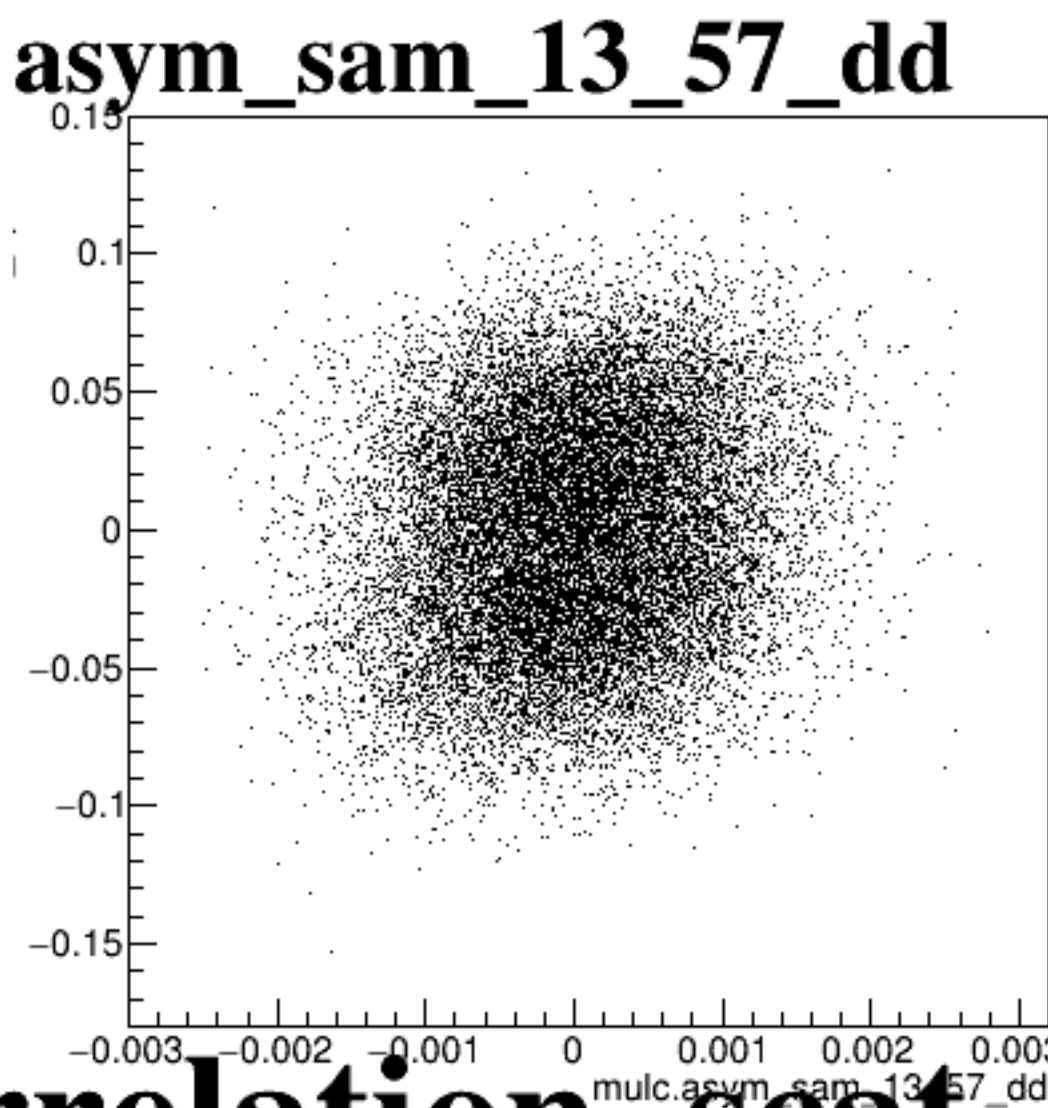
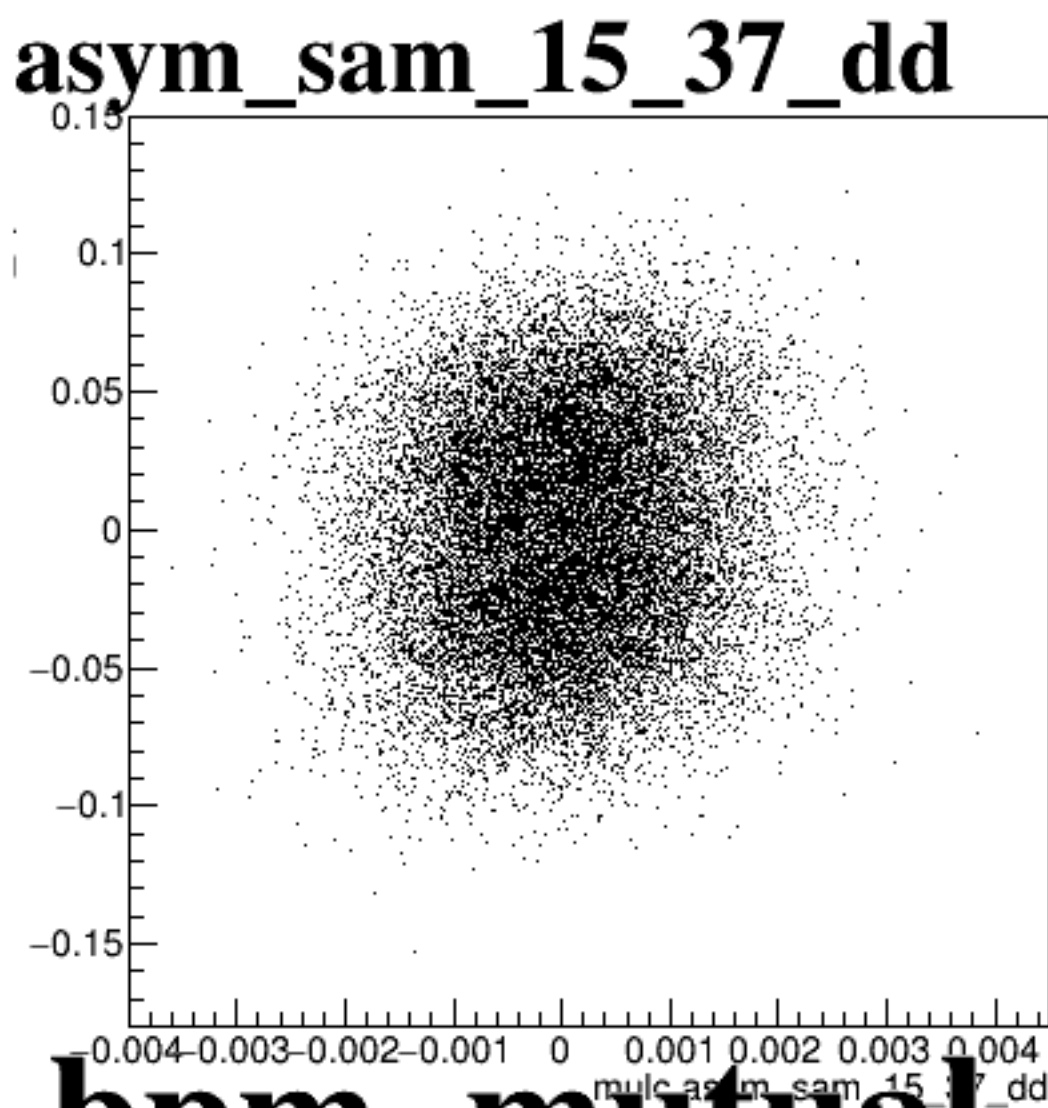
diff_bpm4eX



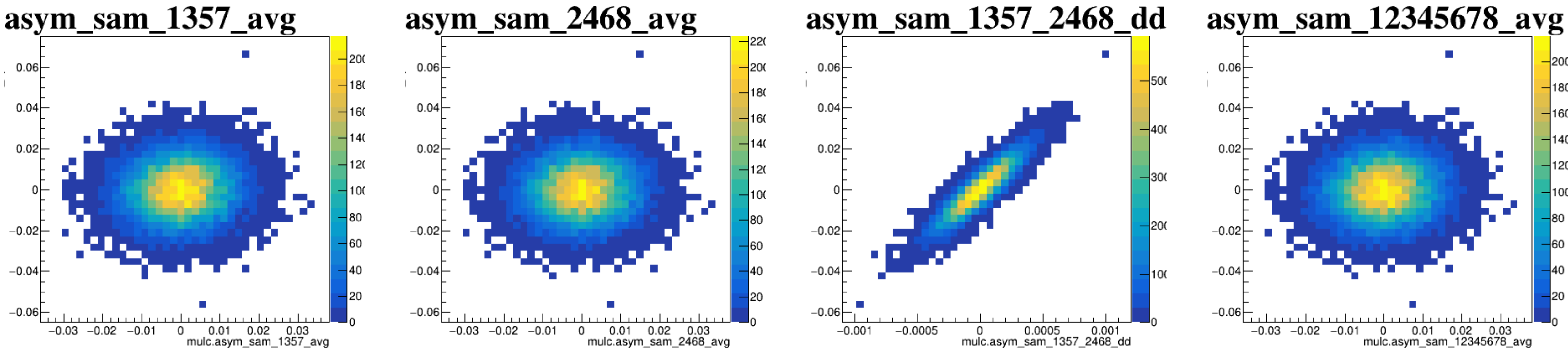
diff_bpm4eY



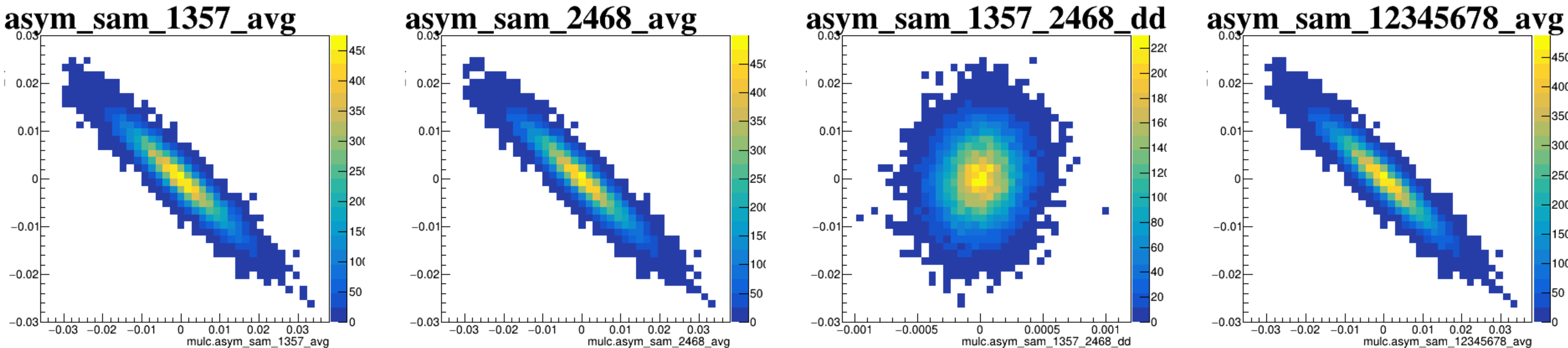
diff_bpm12X



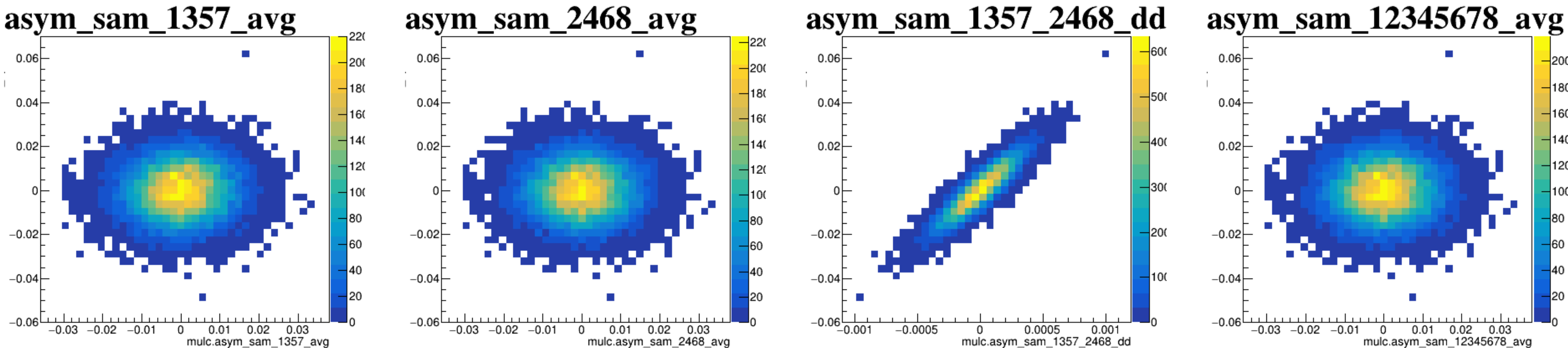
diff_bpm4aX



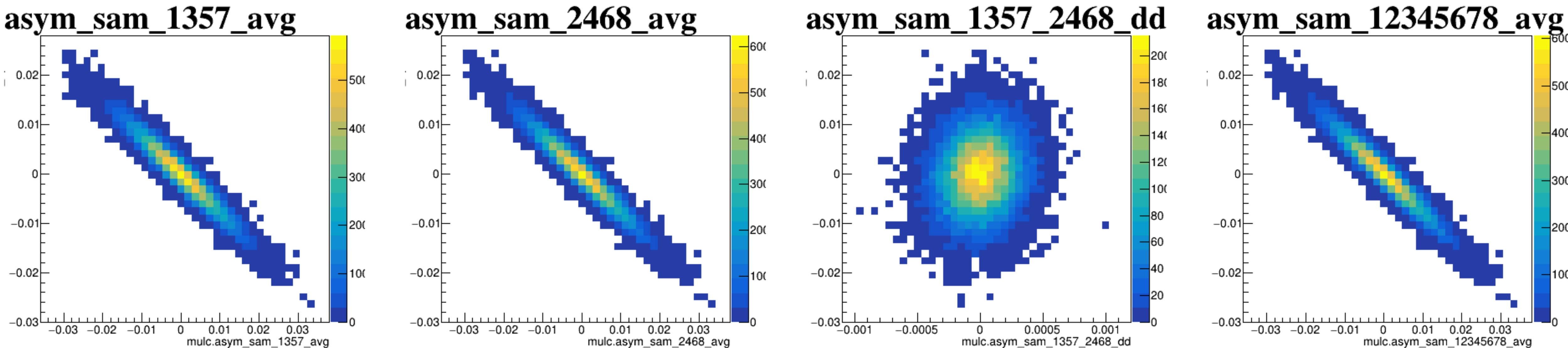
diff_bpm4aY



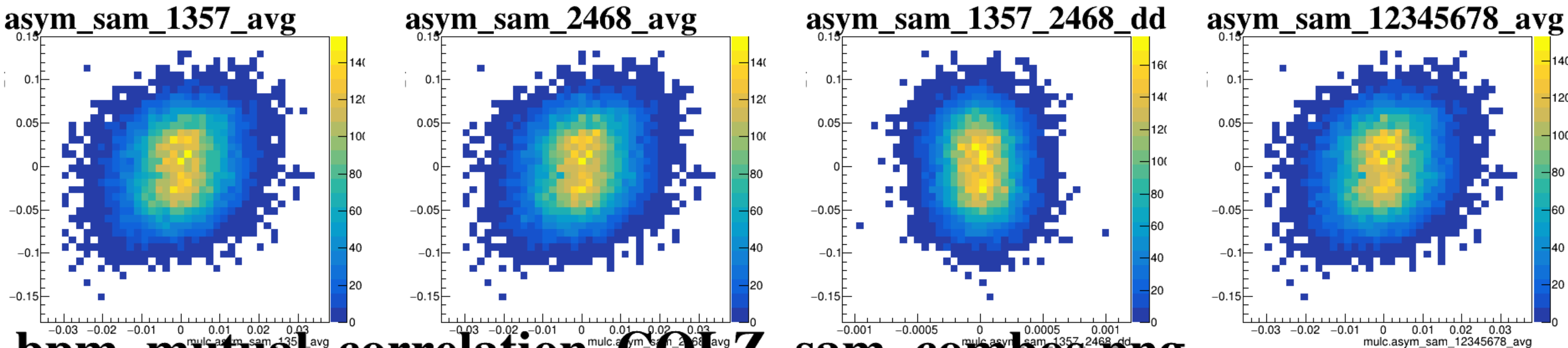
diff_bpm4eX



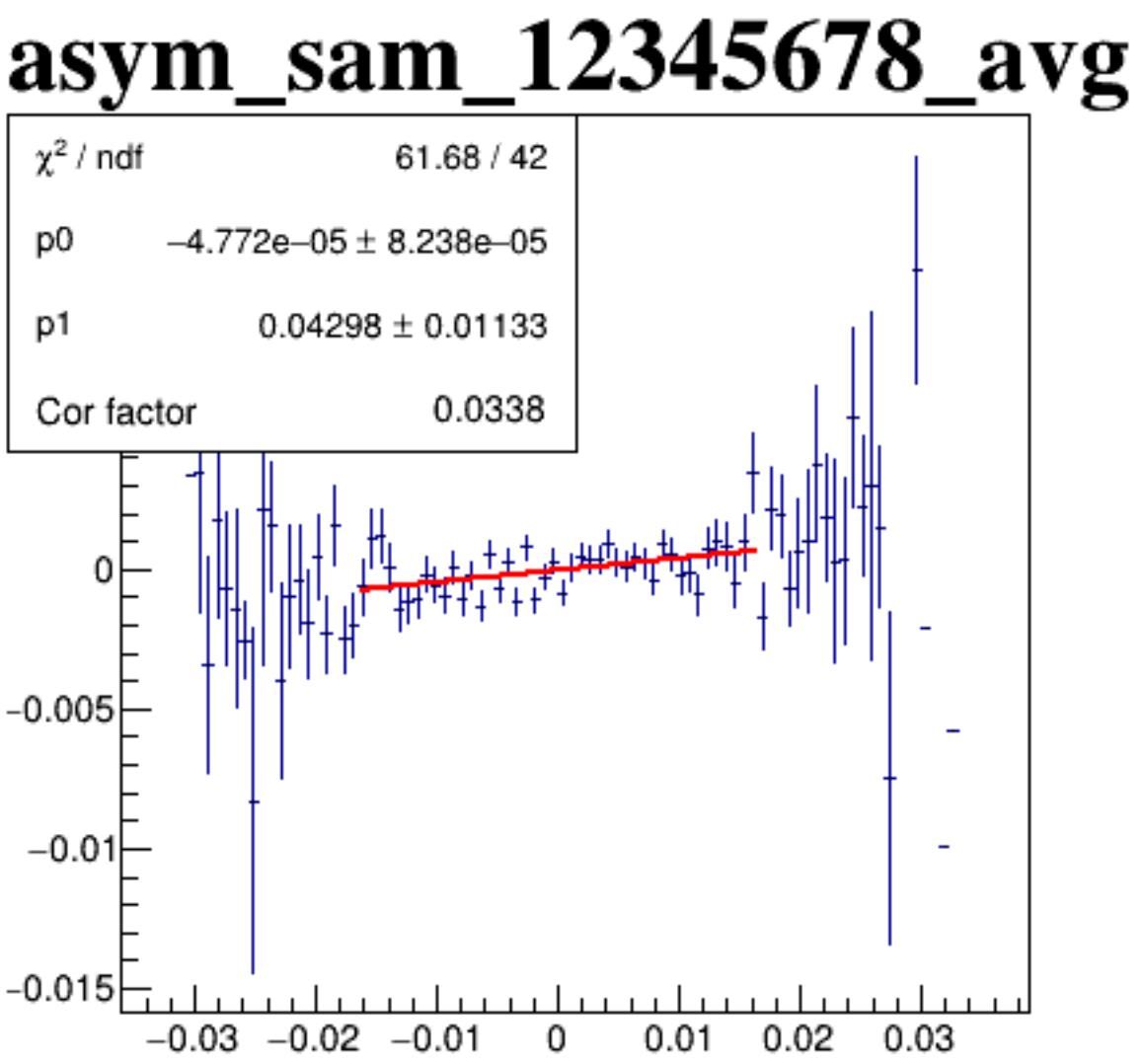
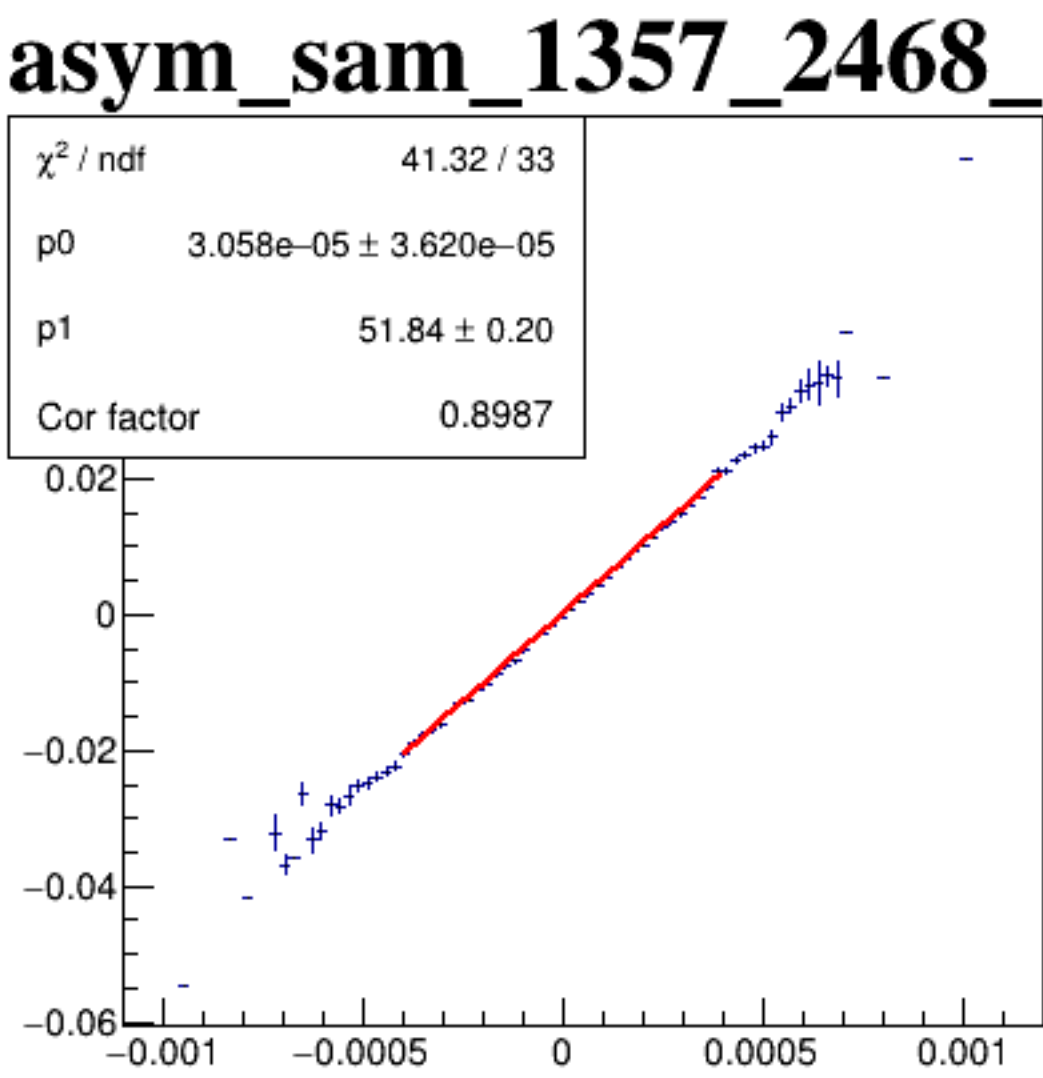
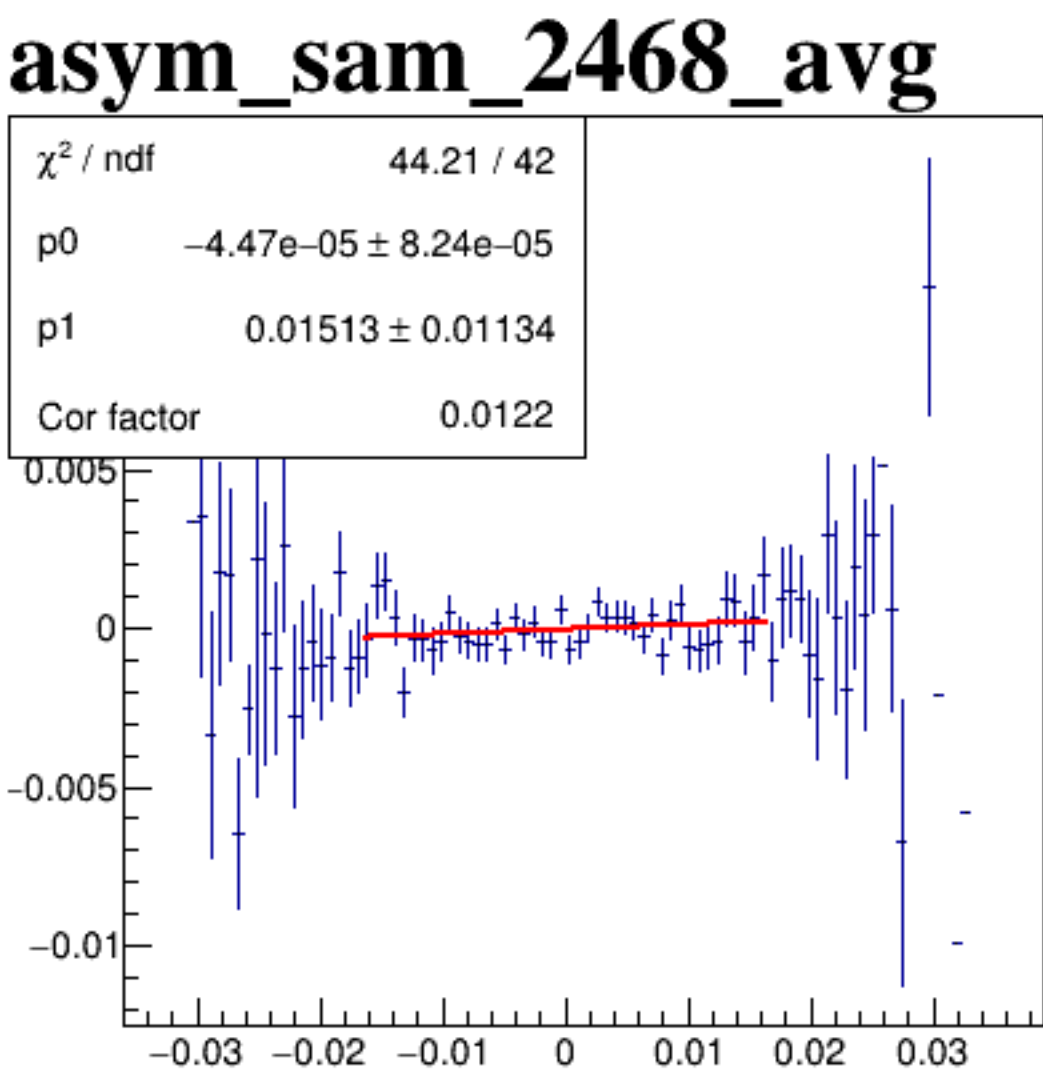
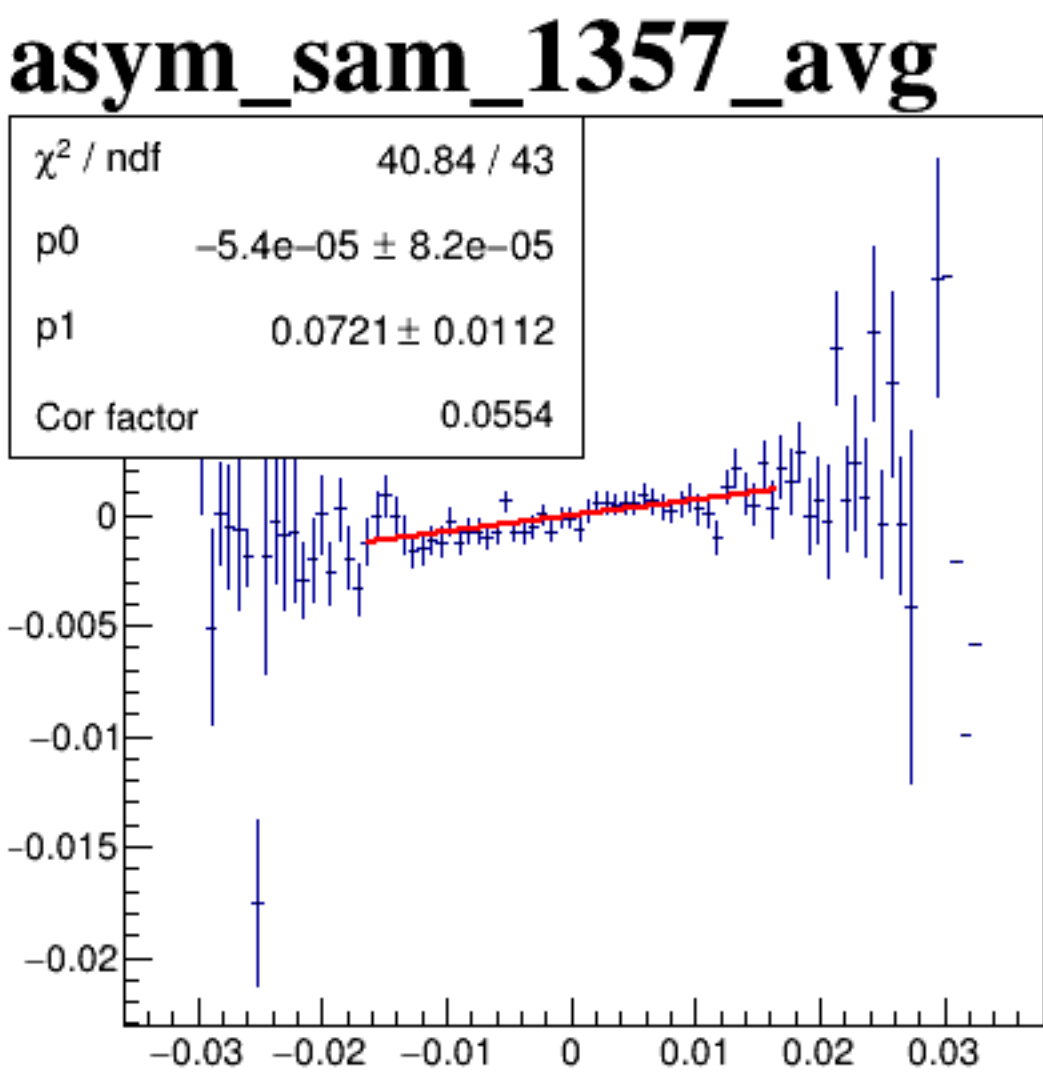
diff_bpm4eY



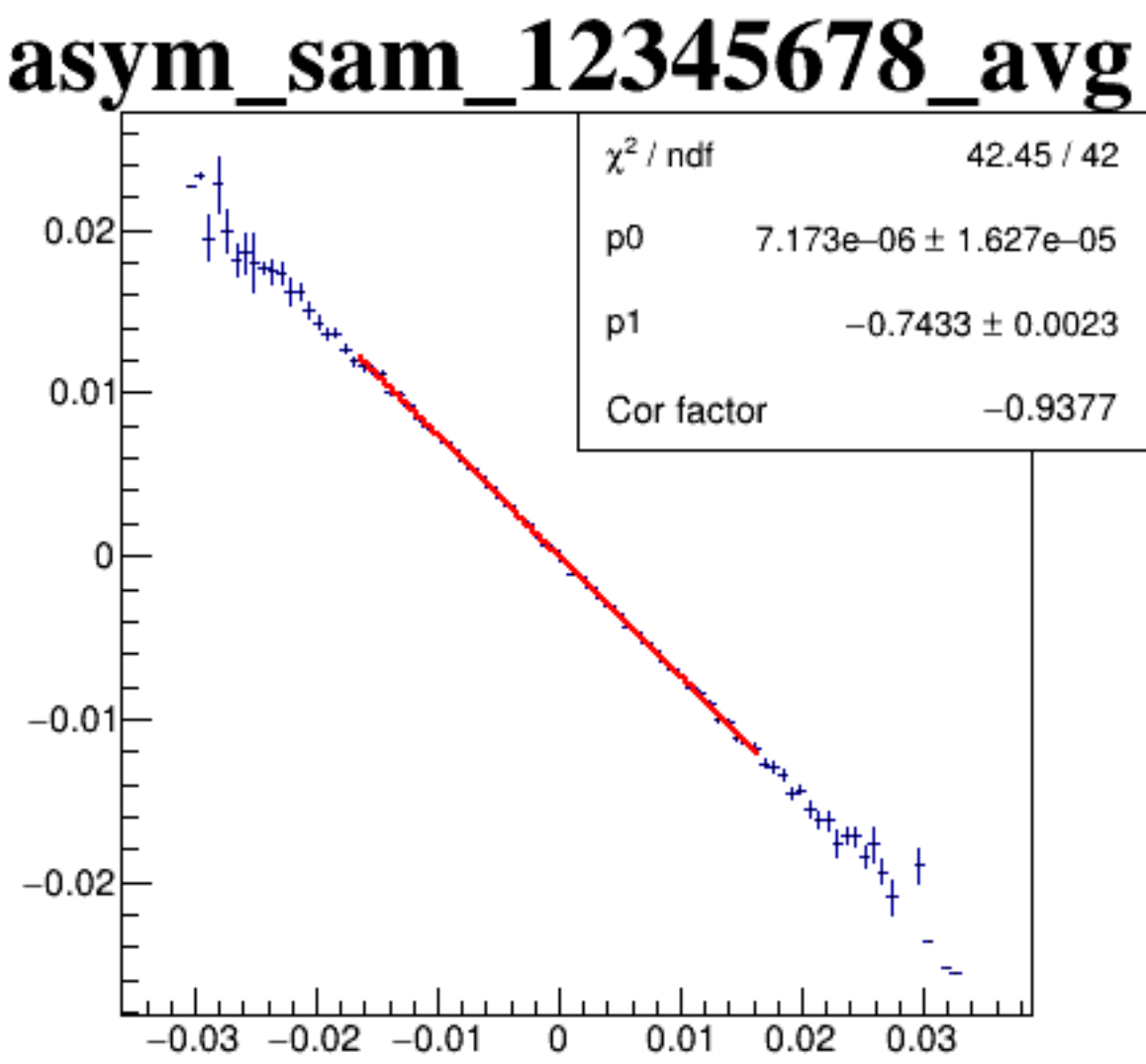
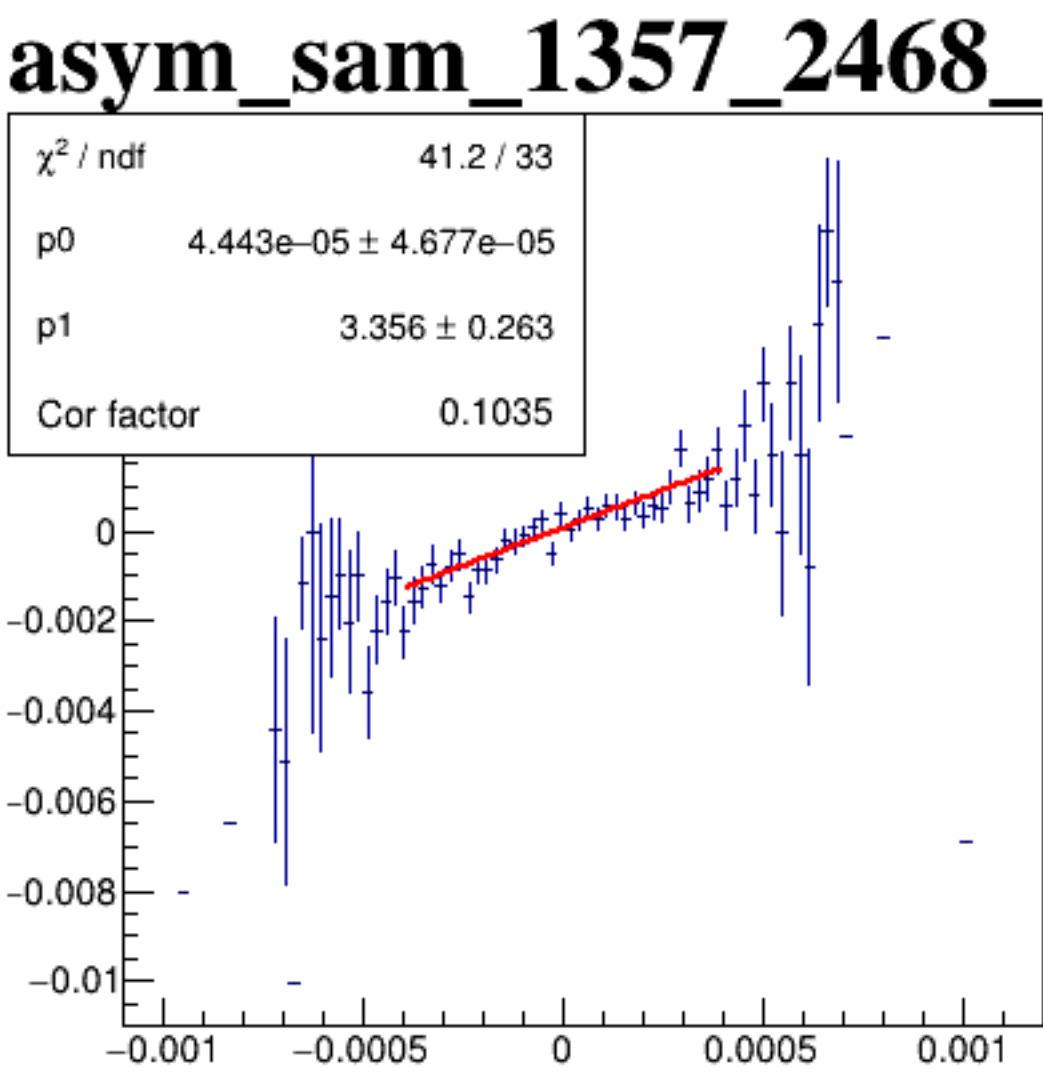
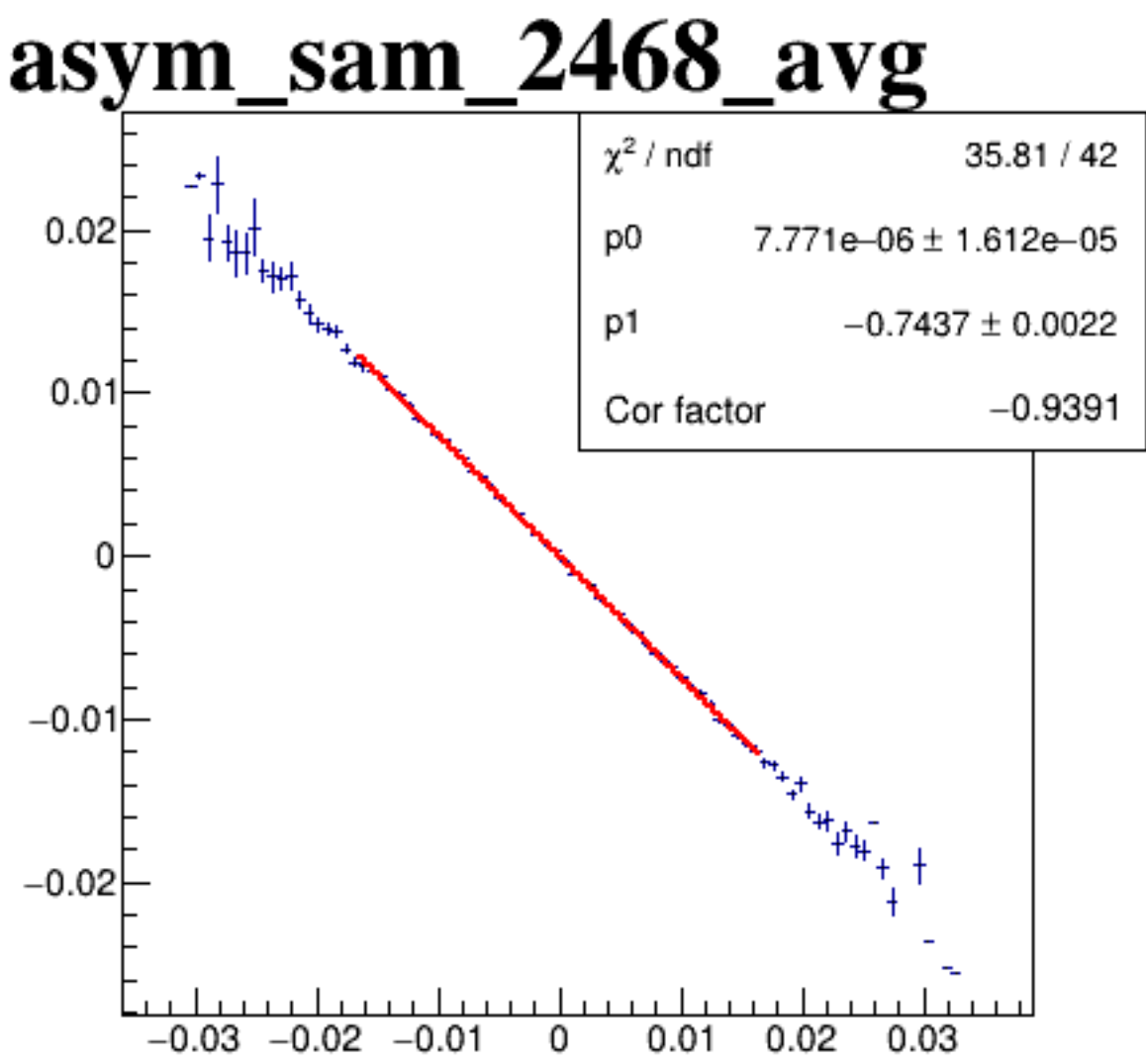
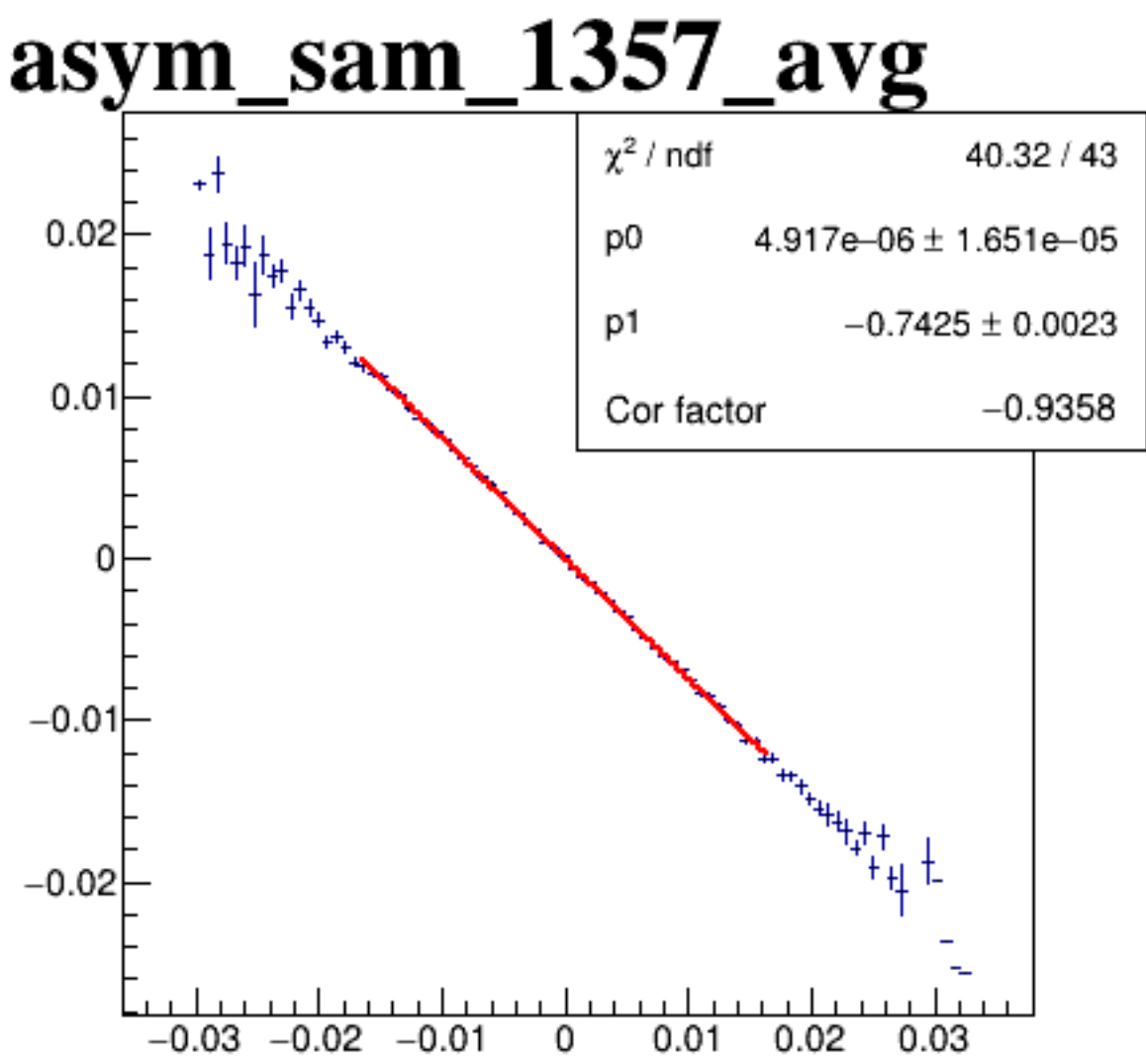
diff_bpm12X



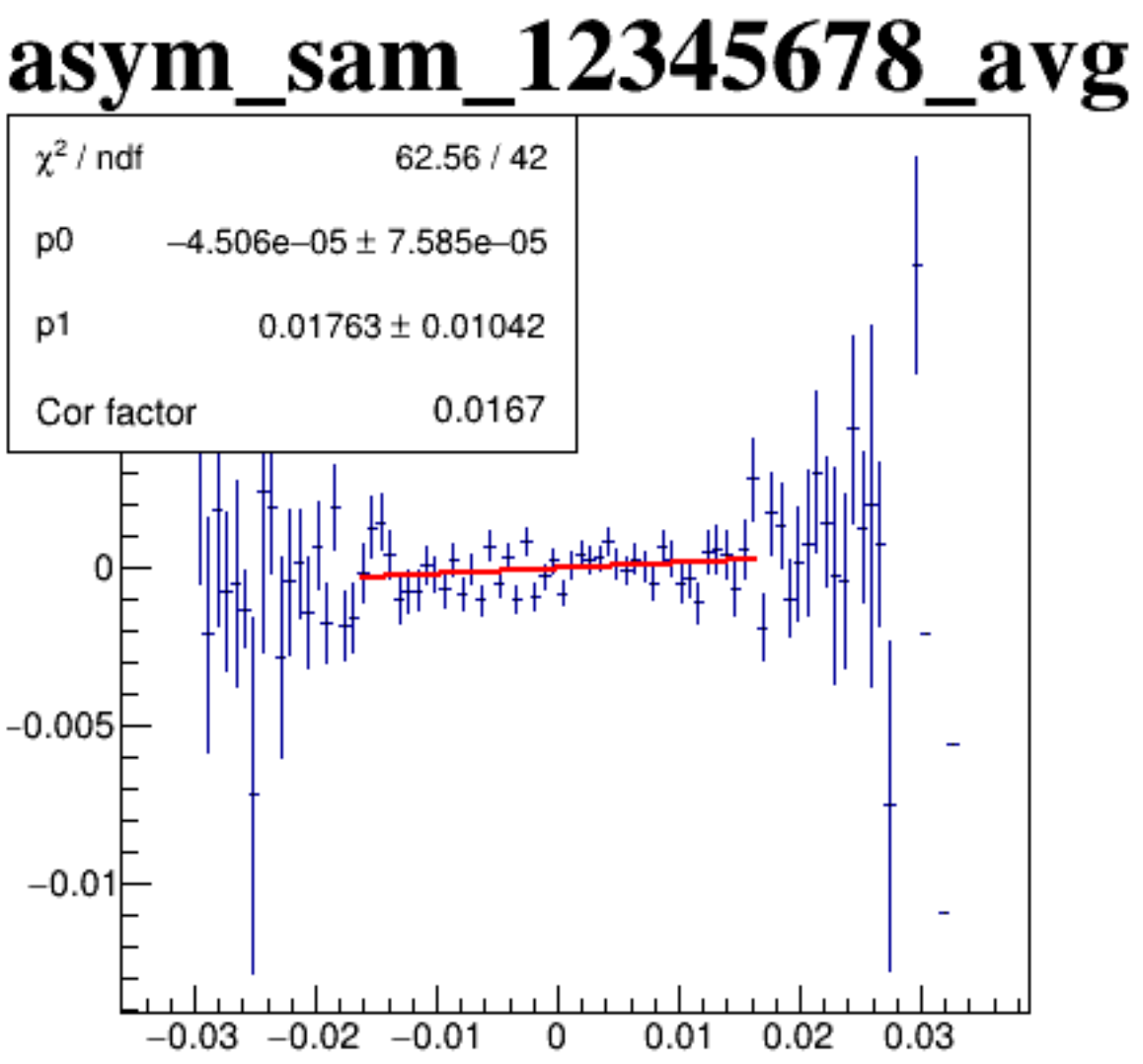
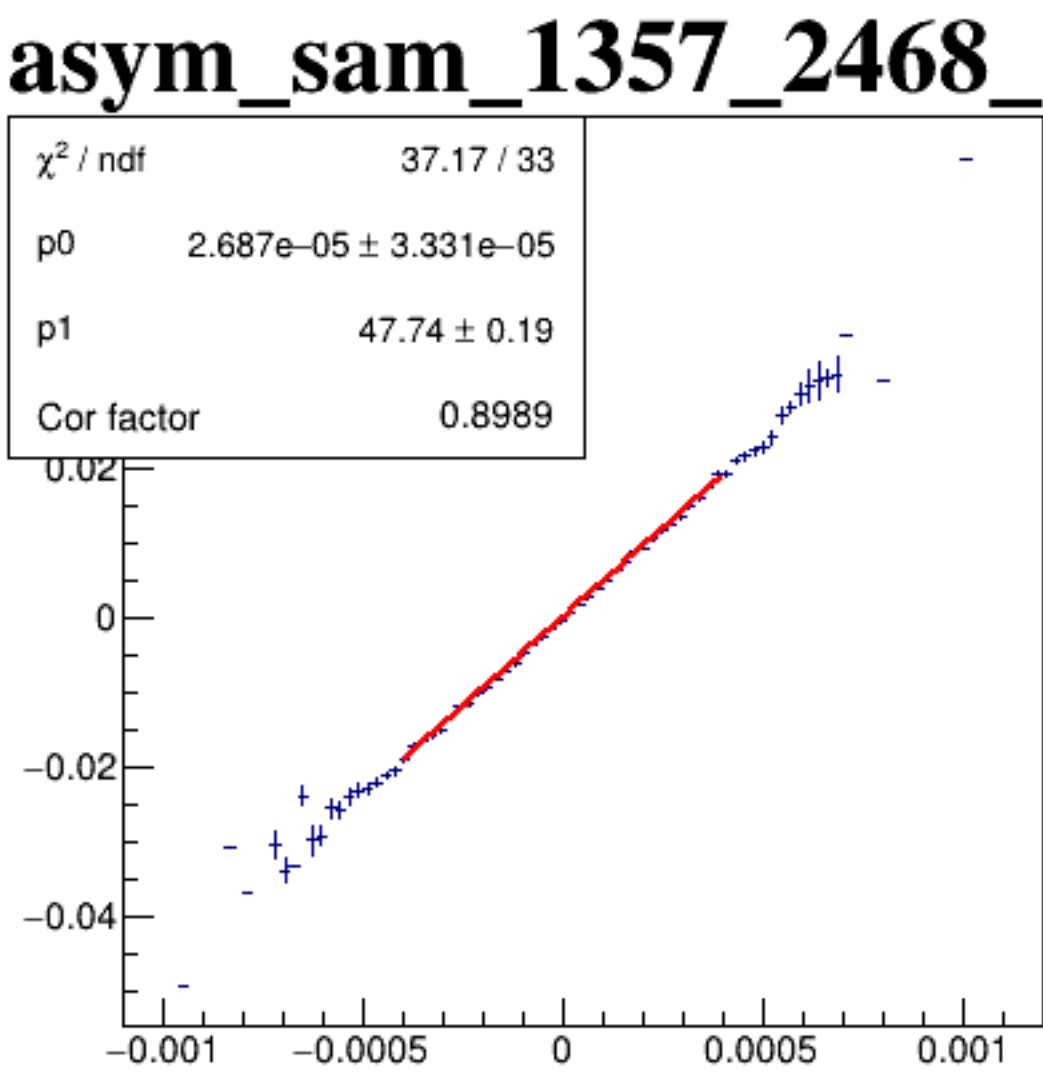
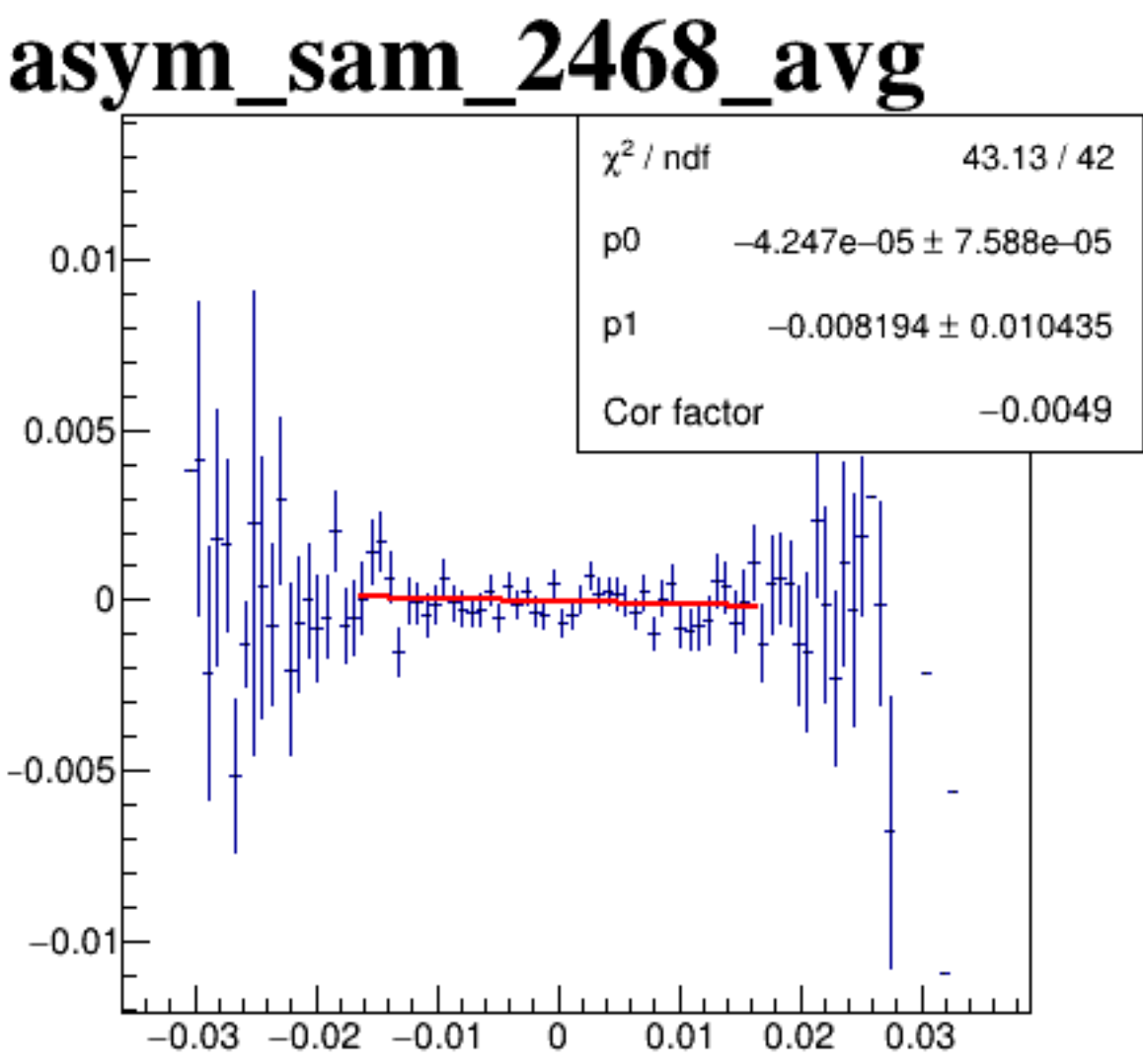
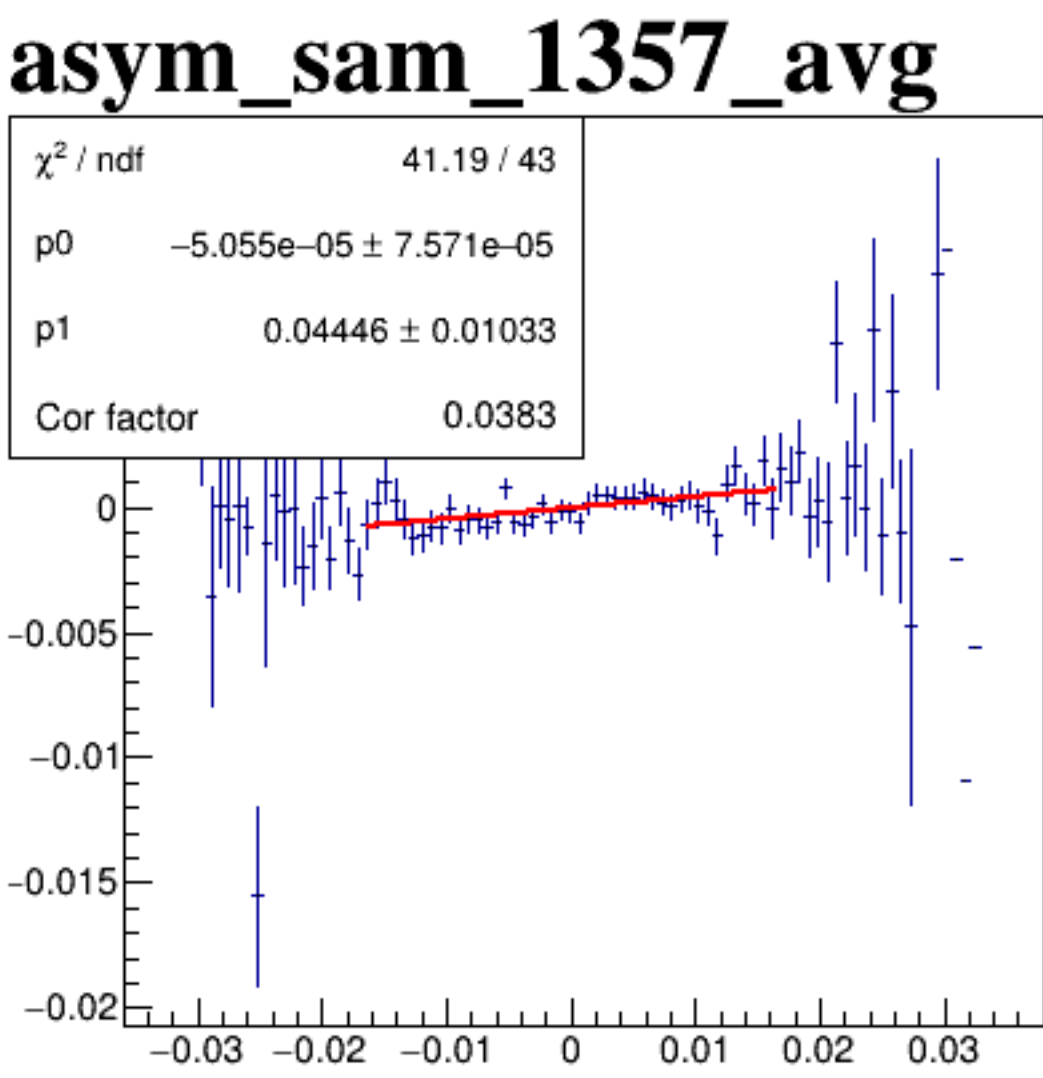
diff_bpm4aX



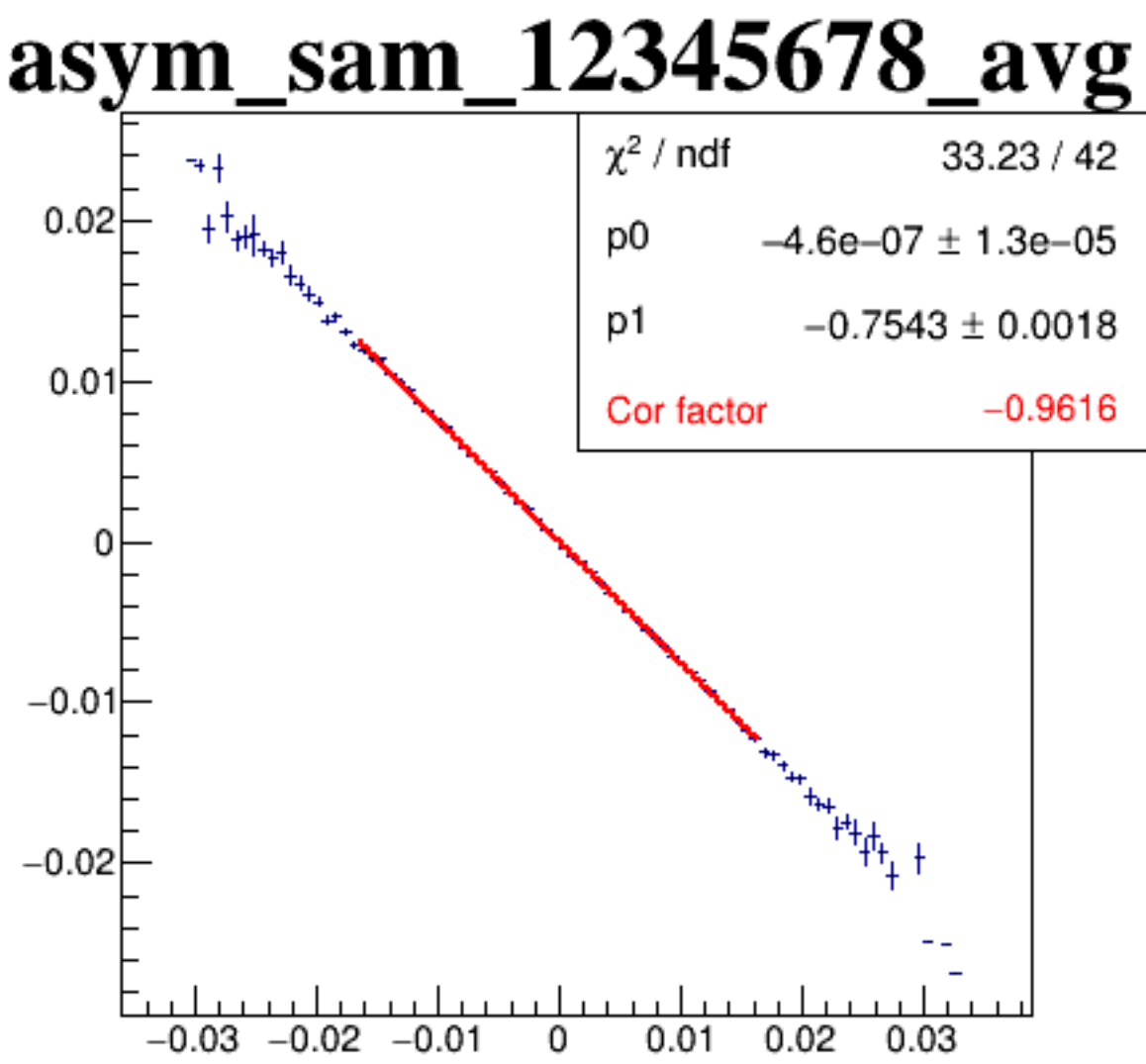
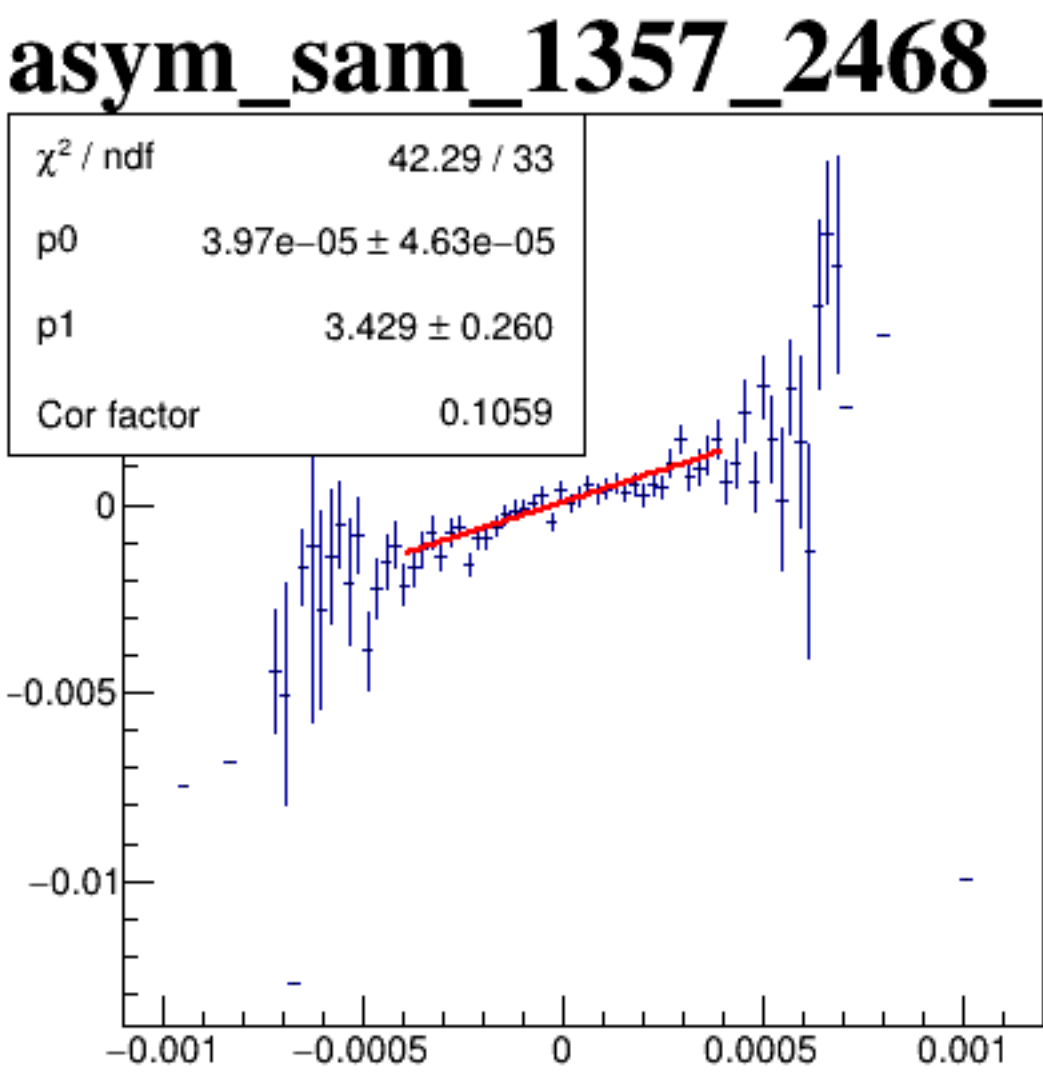
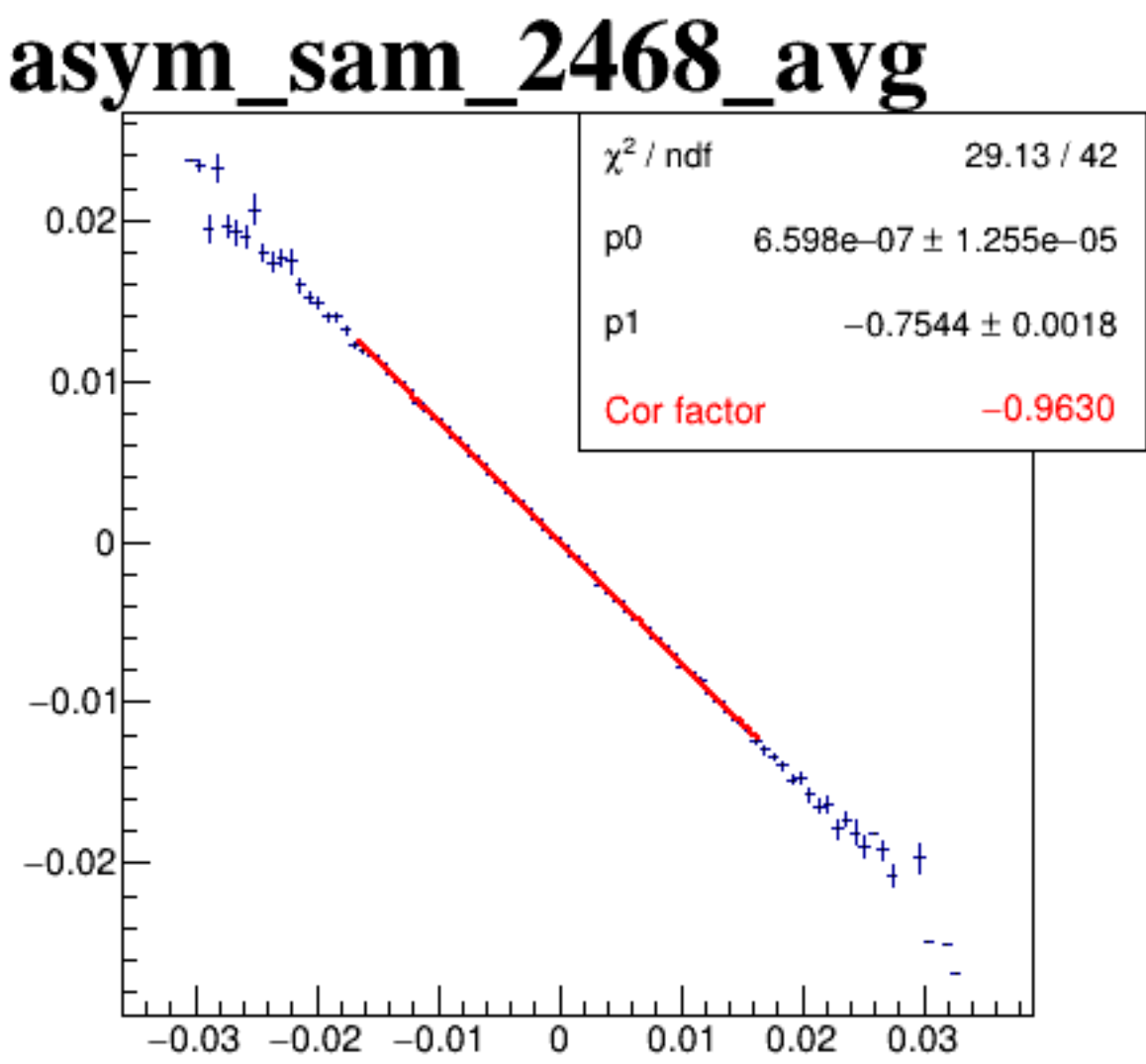
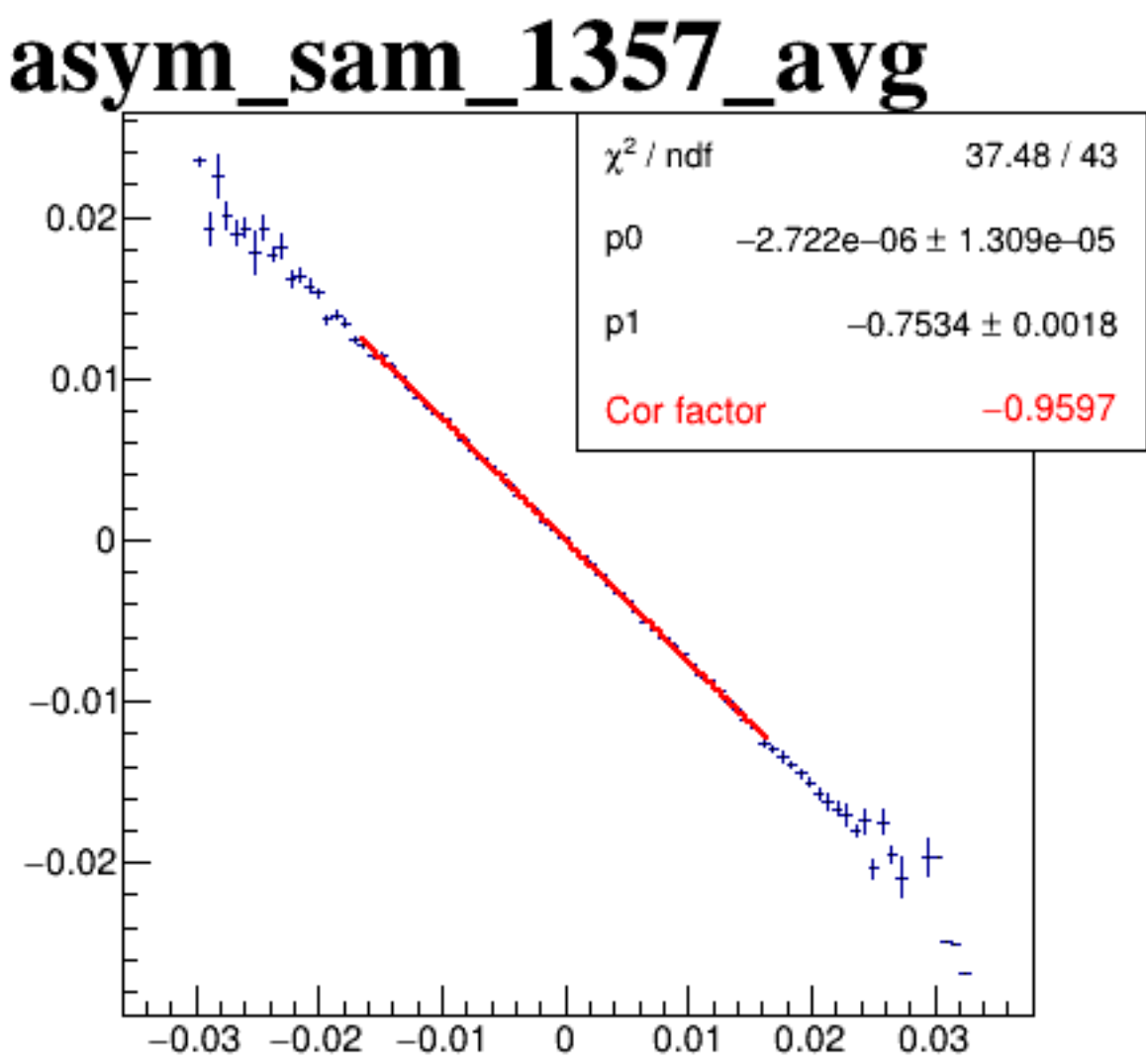
diff_bpm4aY



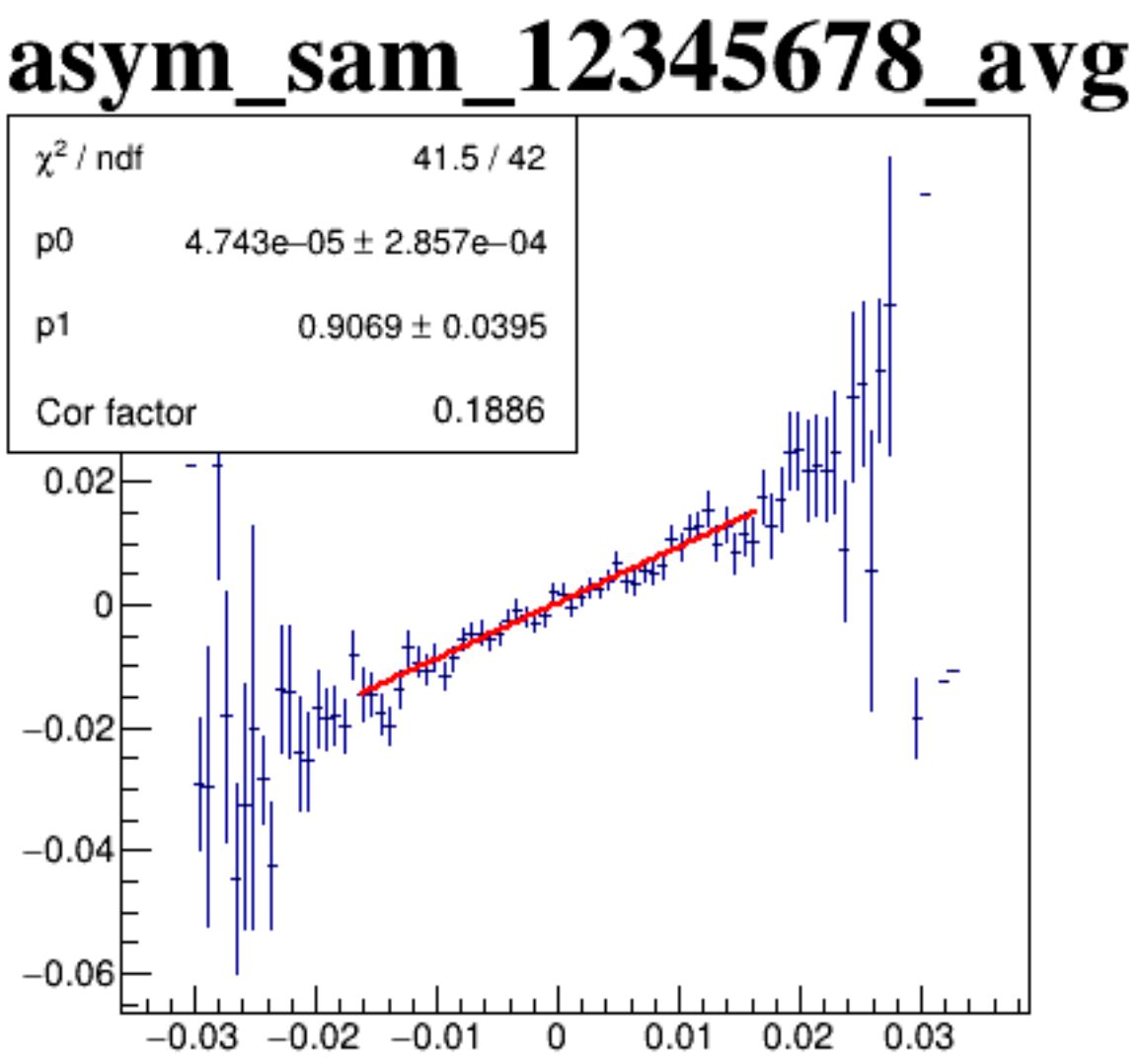
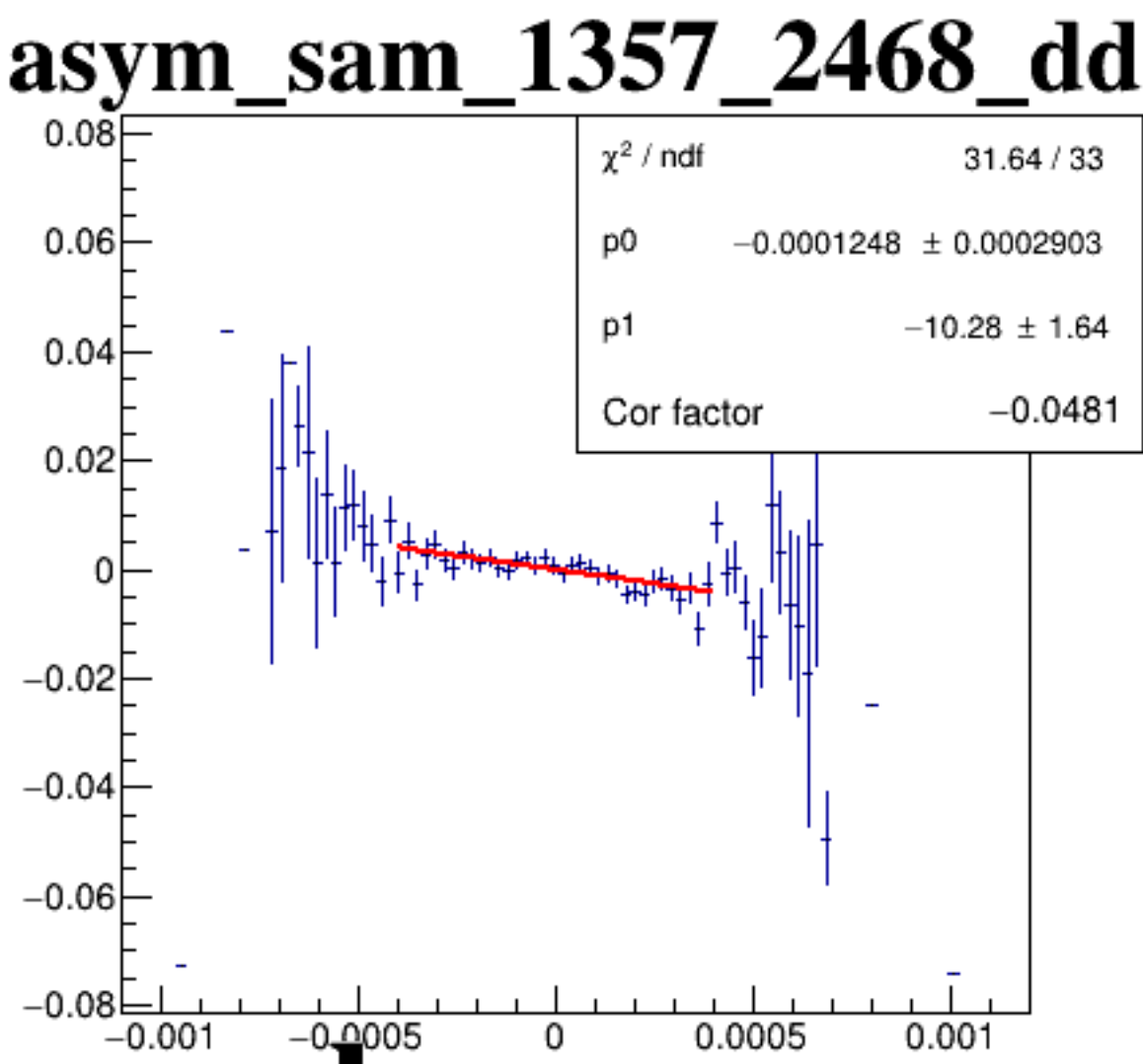
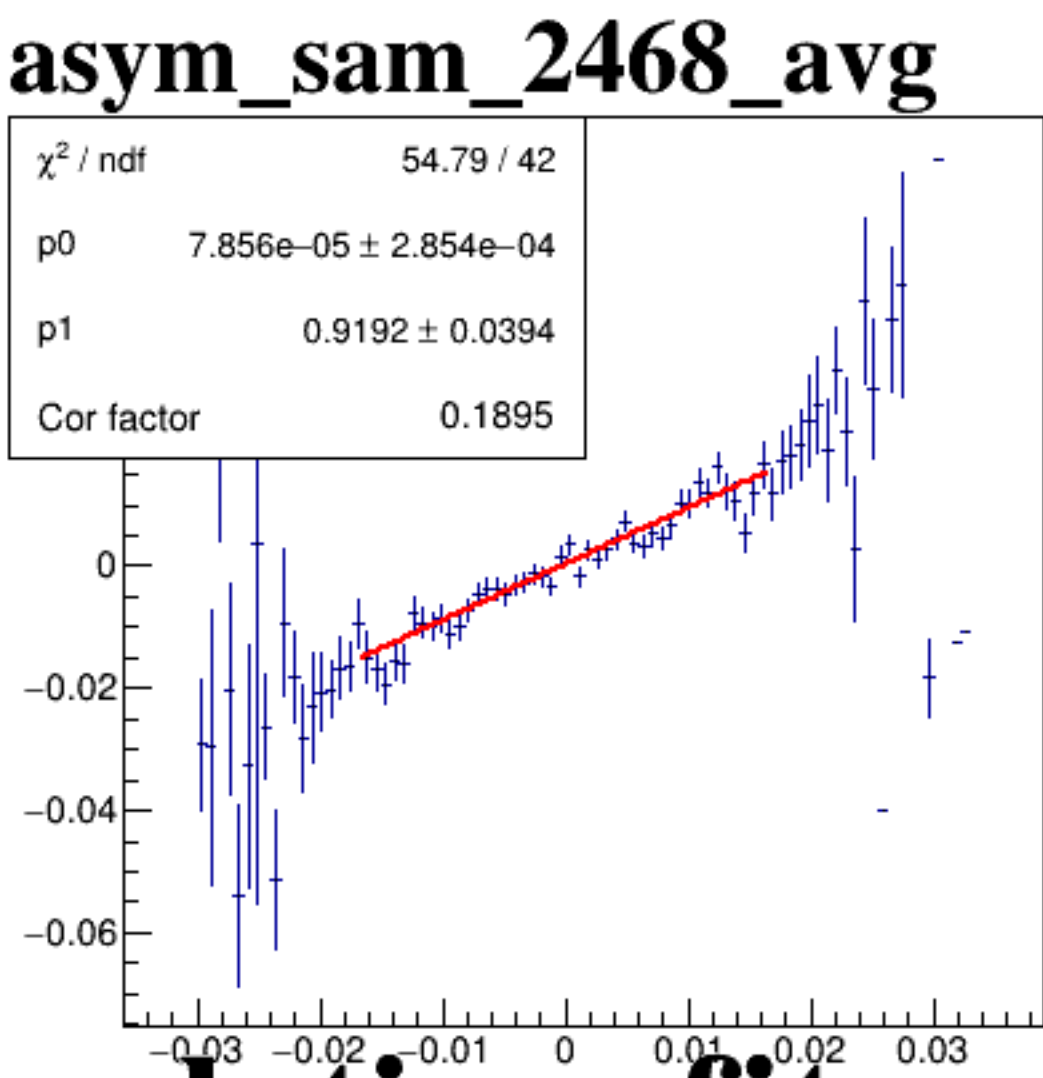
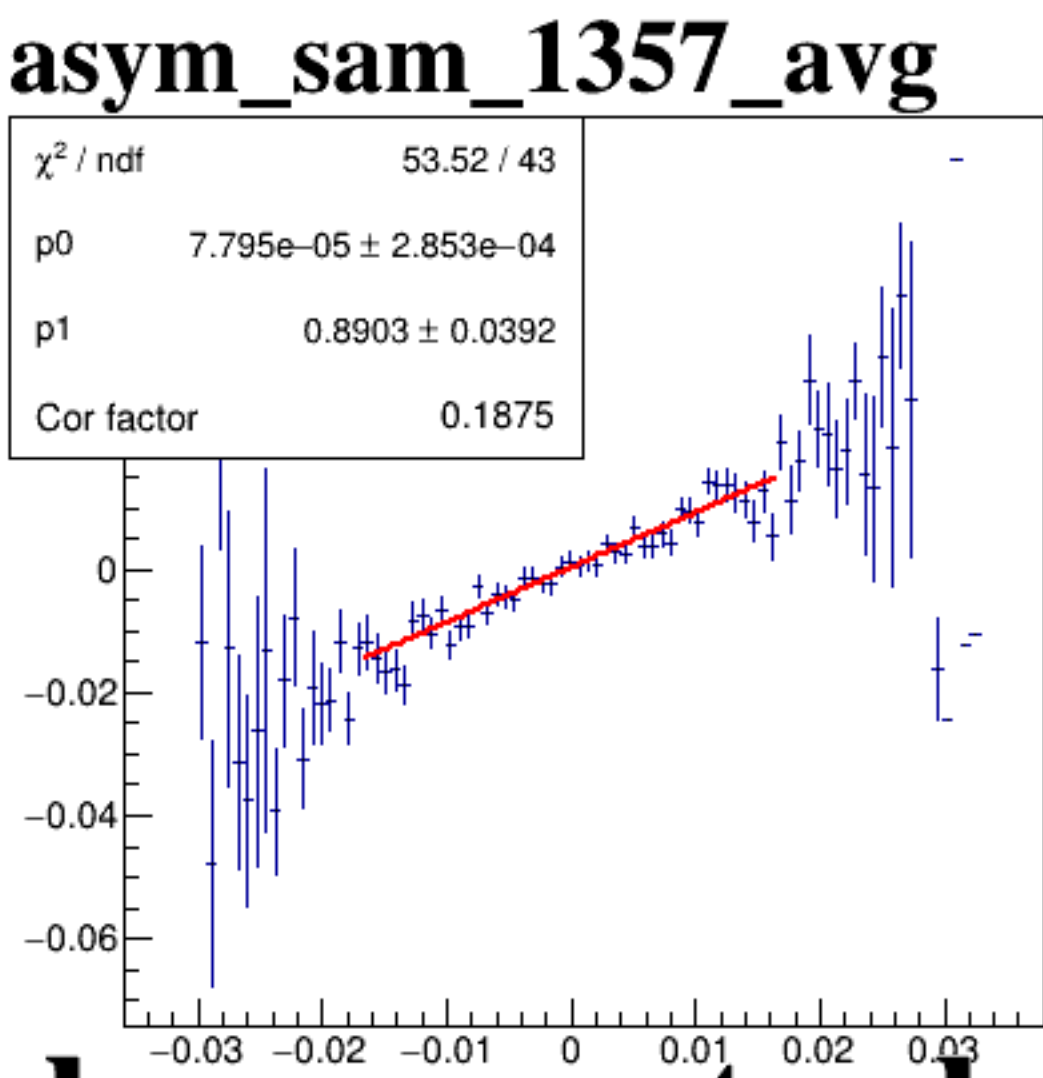
diff_bpm4eX

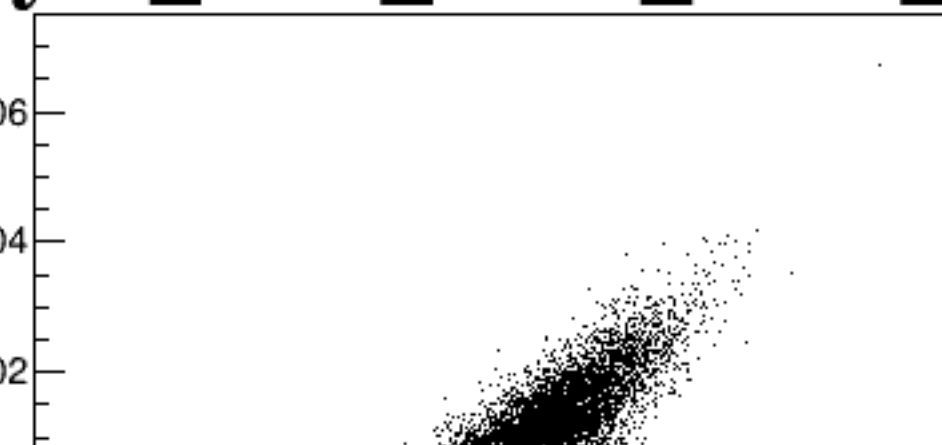


diff_bpm4eY



diff_bpm12X

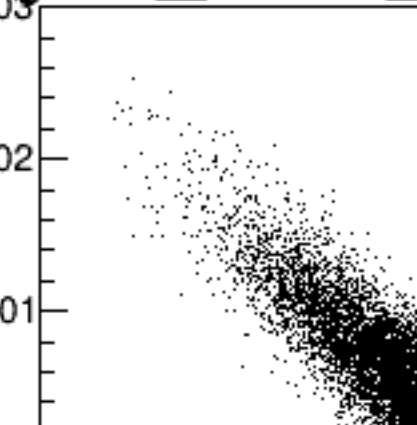




A scatter plot showing the relationship between the variable `mulc.asym_sam_1357_2468_dd` on the x-axis and `asym_sam_1357_2468_dd` on the y-axis. The x-axis ranges from -0.001 to 0.001, and the y-axis ranges from -0.06 to 0.06. The data points form a dense, elongated cloud centered around the origin (0,0), indicating a strong positive correlation between the two variables.

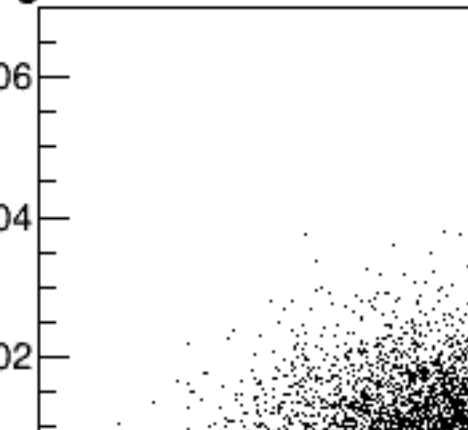
asym_sam_12345678_avg

mulc.asym_sam_12345678_avg



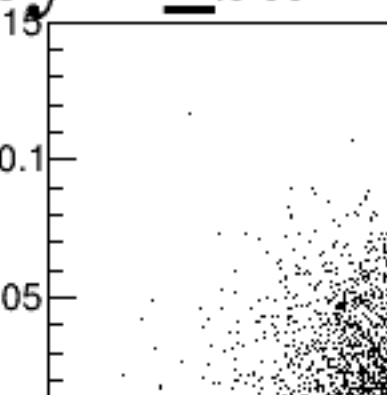
A scatter plot showing the relationship between `asym_sam_2468_avg` (y-axis) and `mulc.asym_sam_2468_avg` (x-axis). The plot displays a dense cloud of points, indicating a strong positive correlation between the two variables. The axes range from -0.03 to 0.03.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The plot displays a dense cloud of points, indicating a strong positive correlation between the two variables. The axes range from -0.03 to 0.03.



A scatter plot showing the relationship between `asym_sam_12345678_avg` (y-axis) and `mulc.asym_sam_12345678_avg` (x-axis). The y-axis ranges from -0.06 to 0.06, and the x-axis ranges from -0.03 to 0.03. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points.

A scatter plot showing the relationship between `mulc.asym_sam_12345678_avg` (x-axis) and `asym_sam_12345678_avg` (y-axis). The x-axis ranges from -0.03 to 0.03, and the y-axis ranges from -0.03 to 0.02. The data points form a dense, elongated cloud along the diagonal line $y = x$, indicating a strong positive correlation between the two variables.



A scatter plot showing the relationship between the variable `bnm_model` (y-axis) and `asym_sam_1357_avg` (x-axis). The x-axis ranges from -0.03 to 0.03, and the y-axis ranges from -0.15 to 0.15. The data points are densely clustered around the origin (0,0), forming a roughly circular cloud of points. There is no apparent linear trend or strong correlation between the two variables.

run6363_000_diff_bpm_mutual_correlation_scat_sam_combos.png