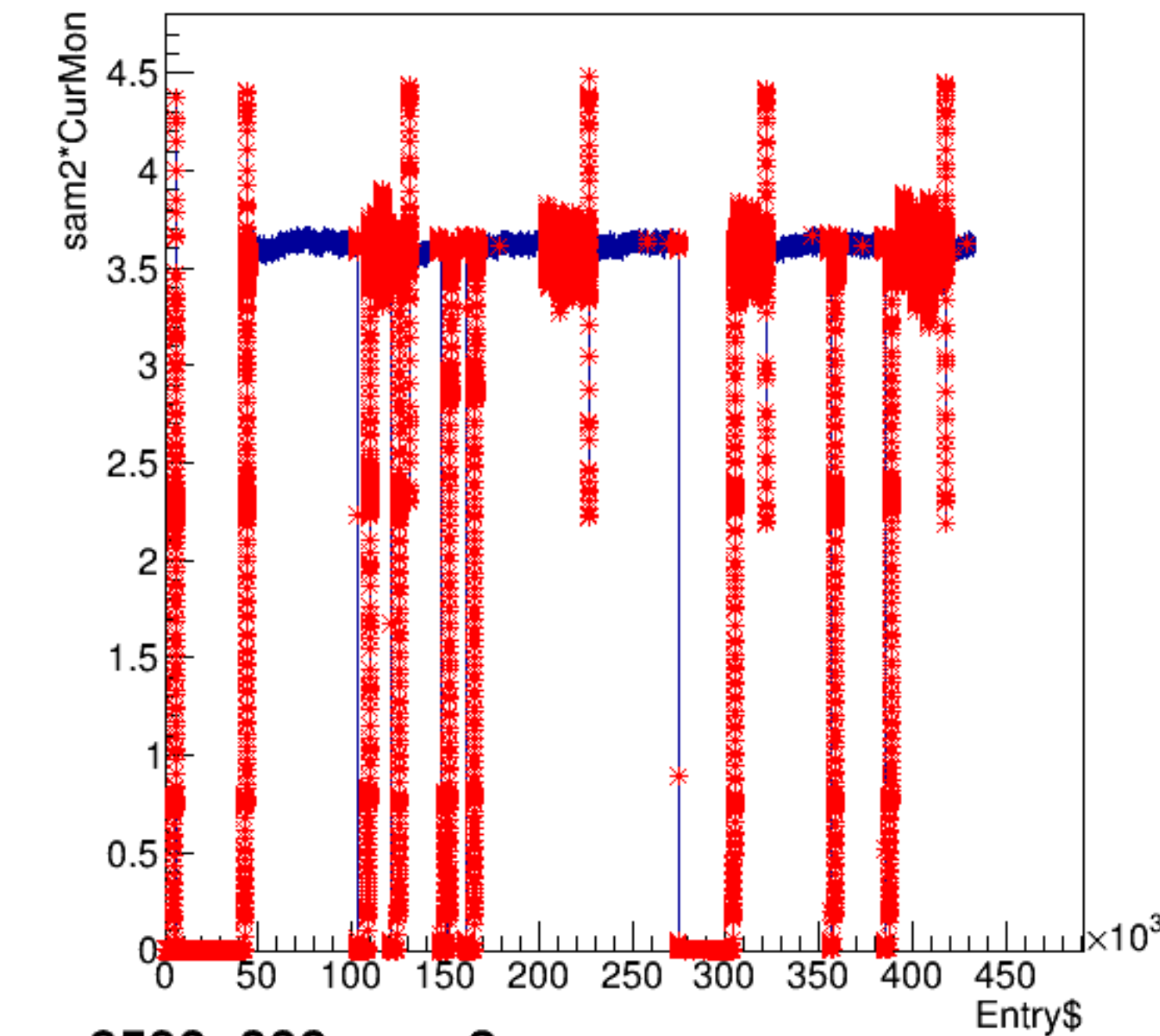
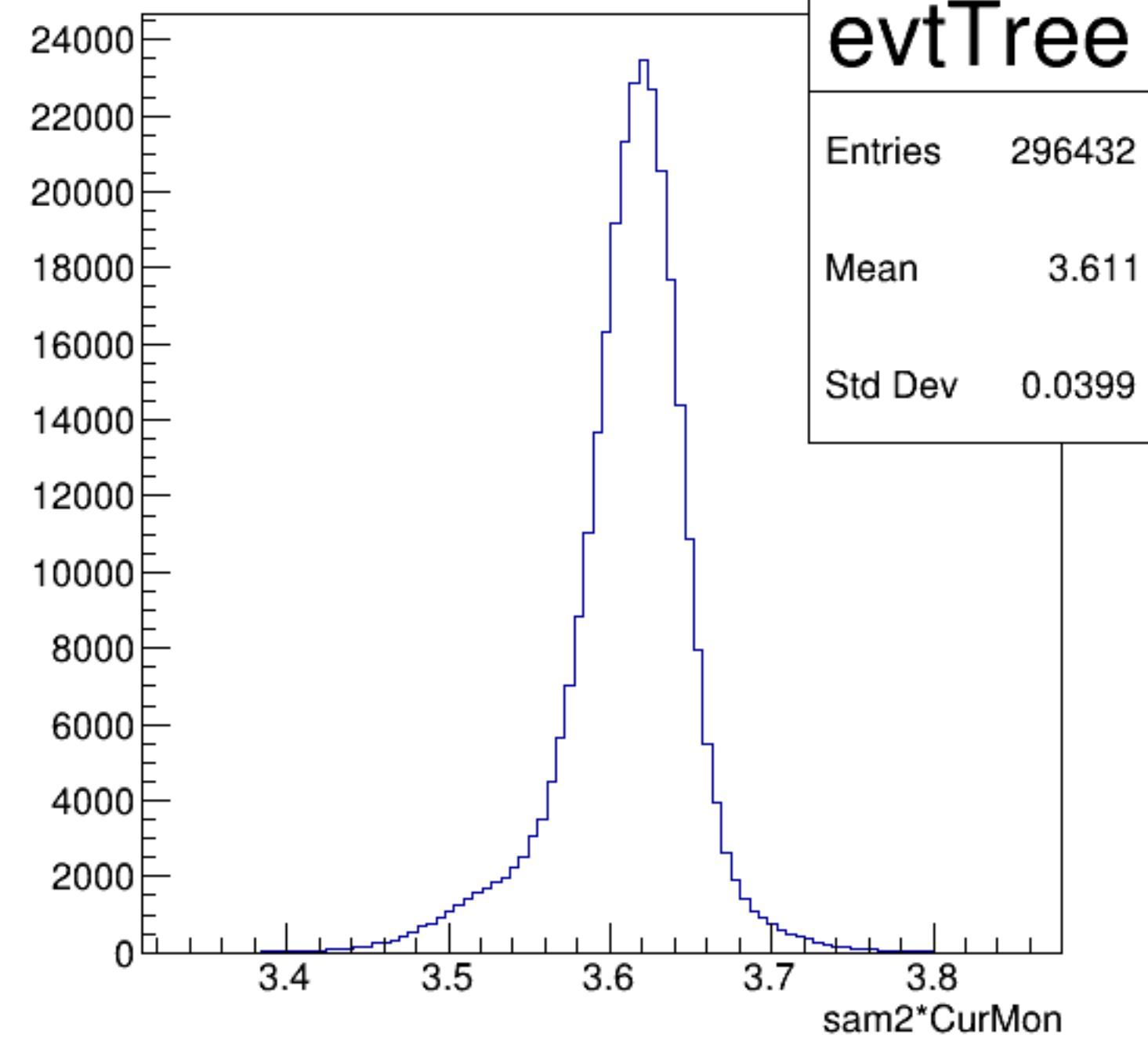


sam2*CurMon:Entry\$

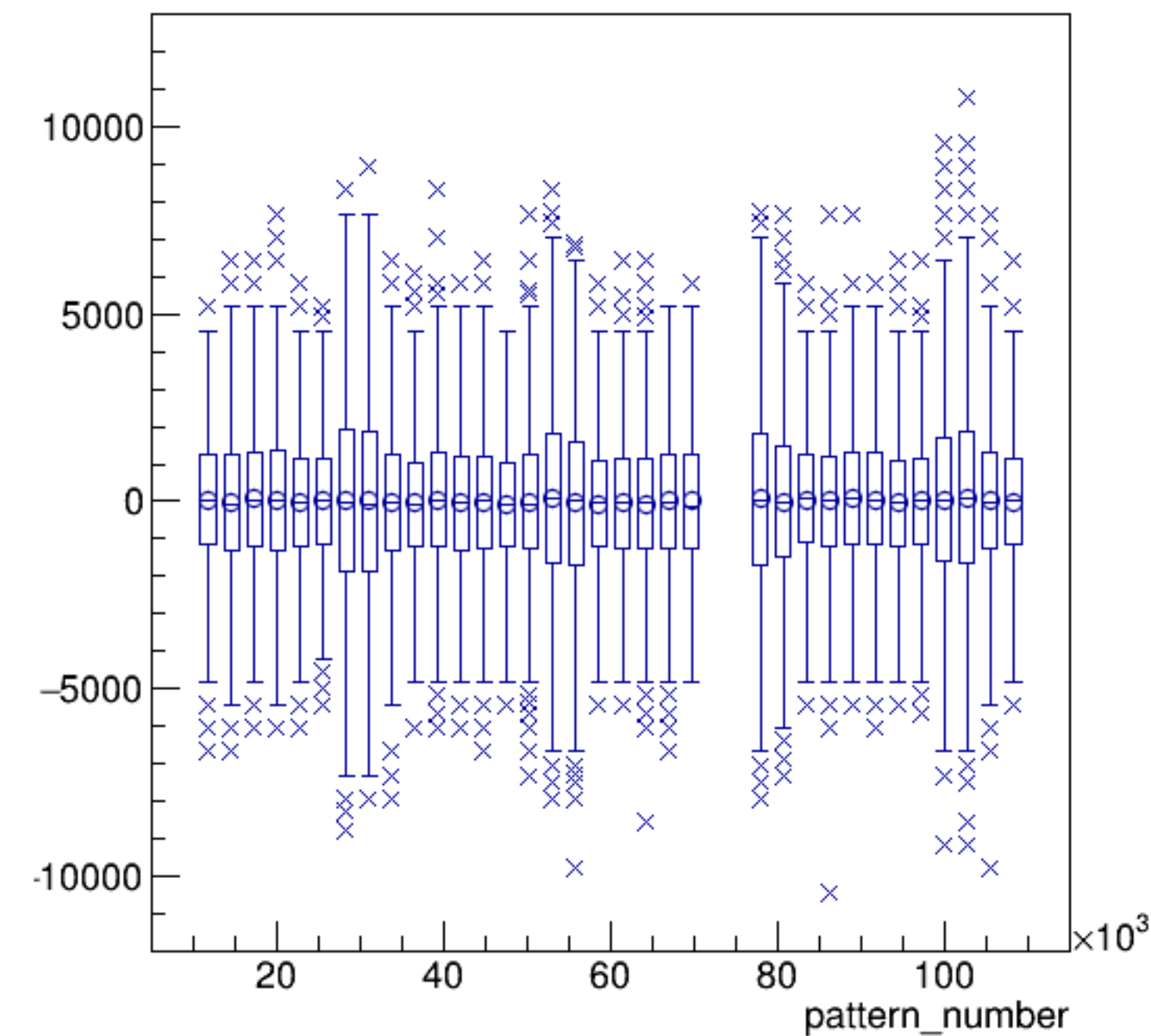


run6590_000_sam2.png

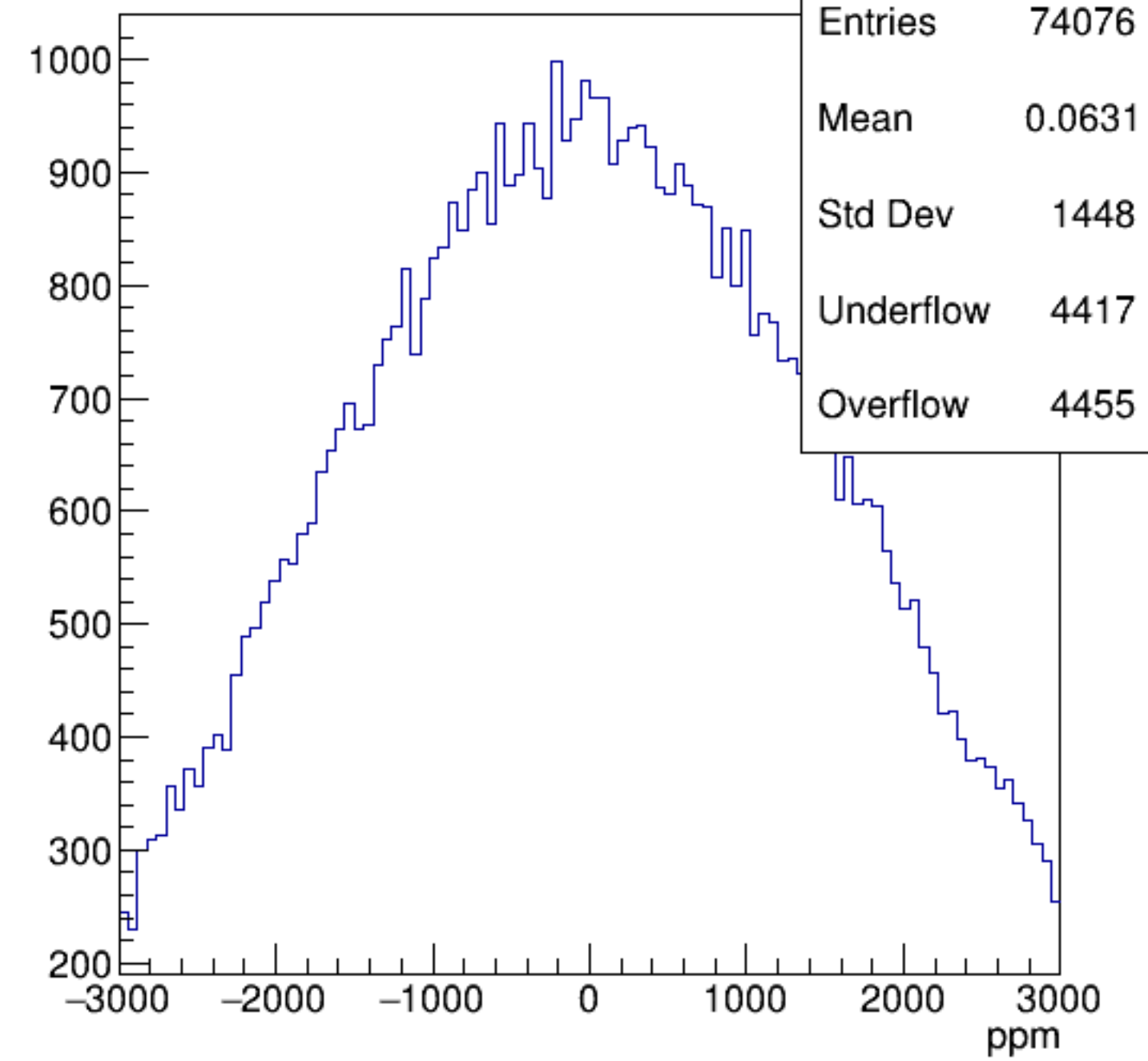
sam2*CurMon {ErrorFlag==0}



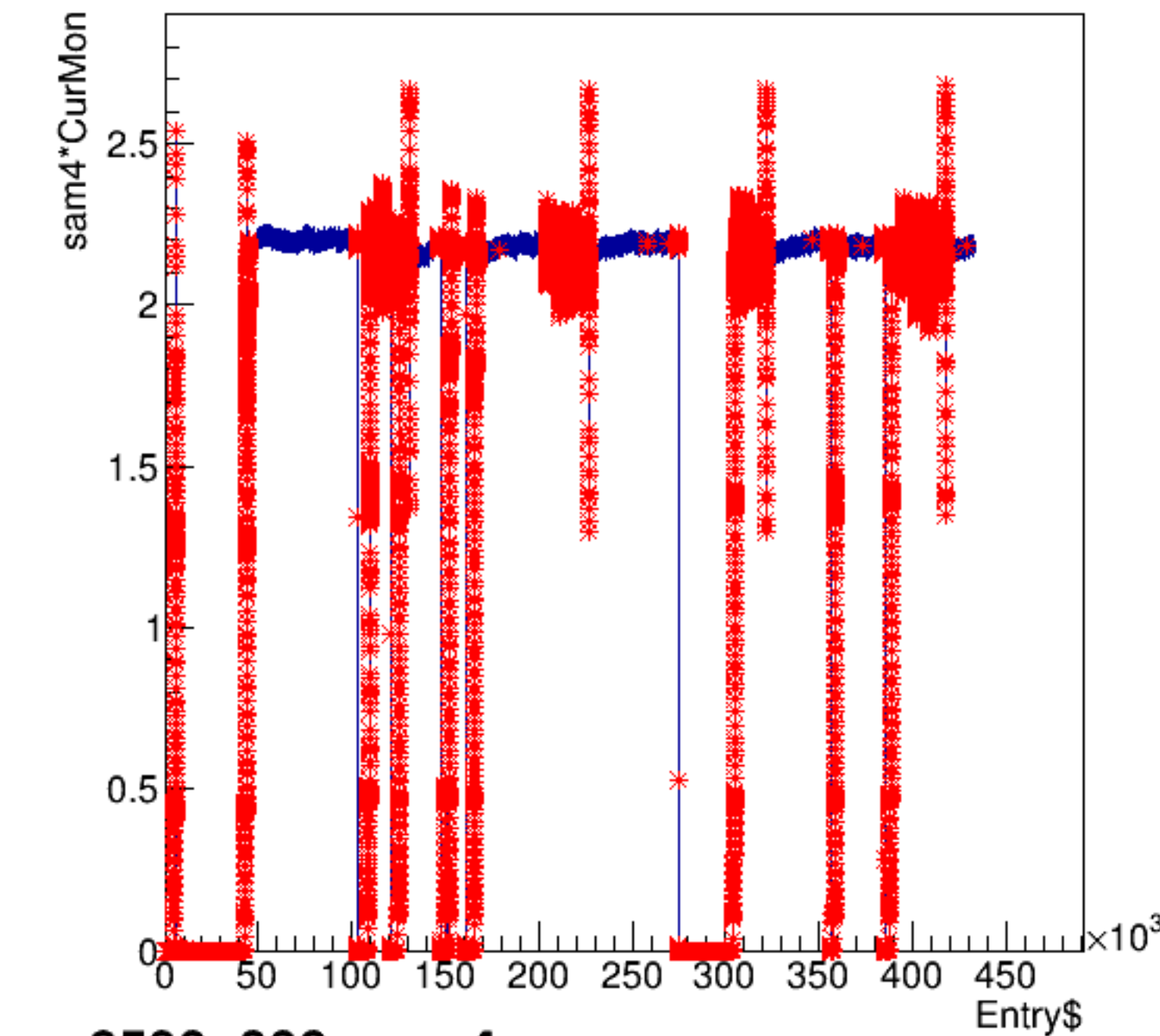
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

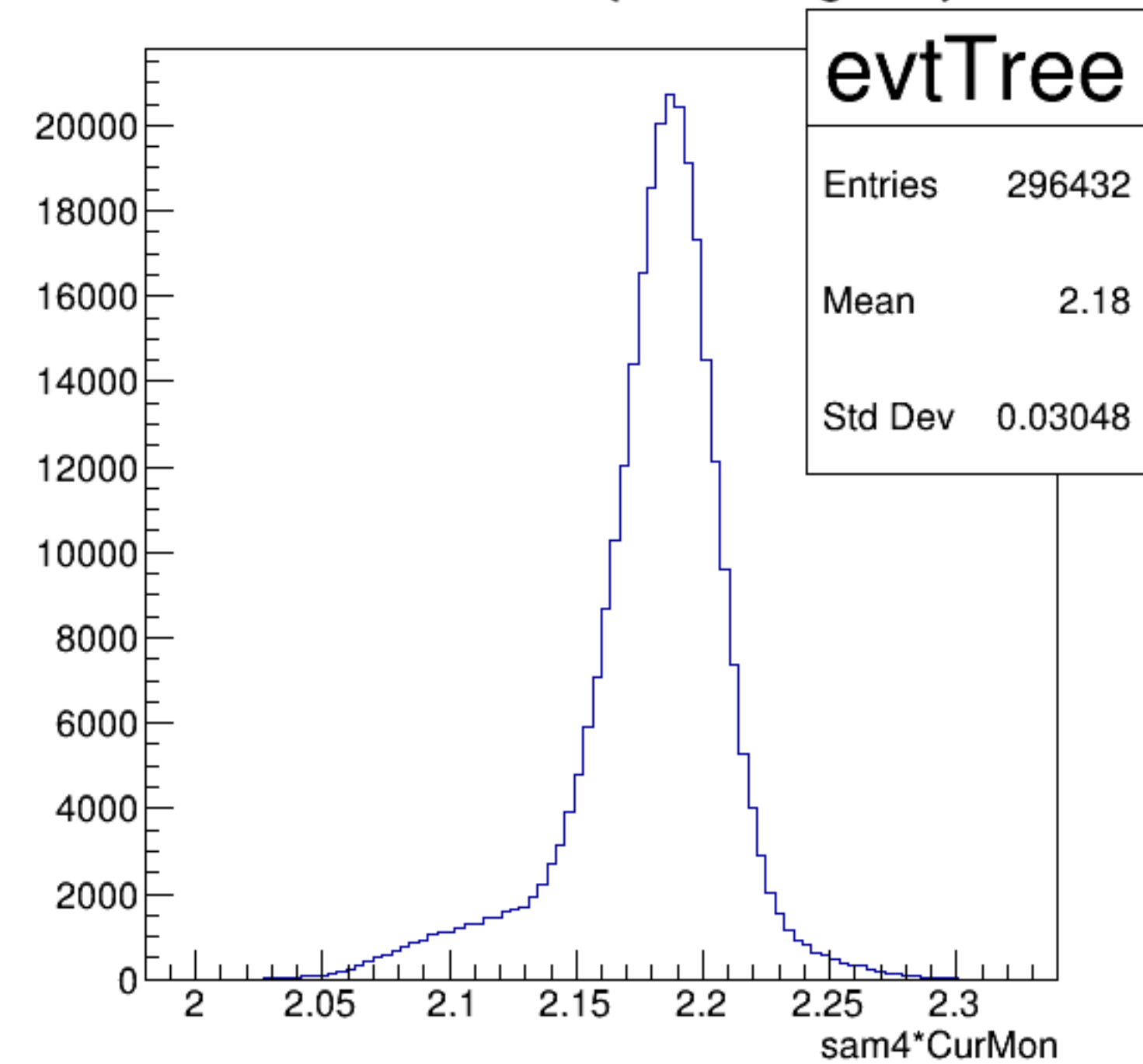


sam4*CurMon:Entry\$

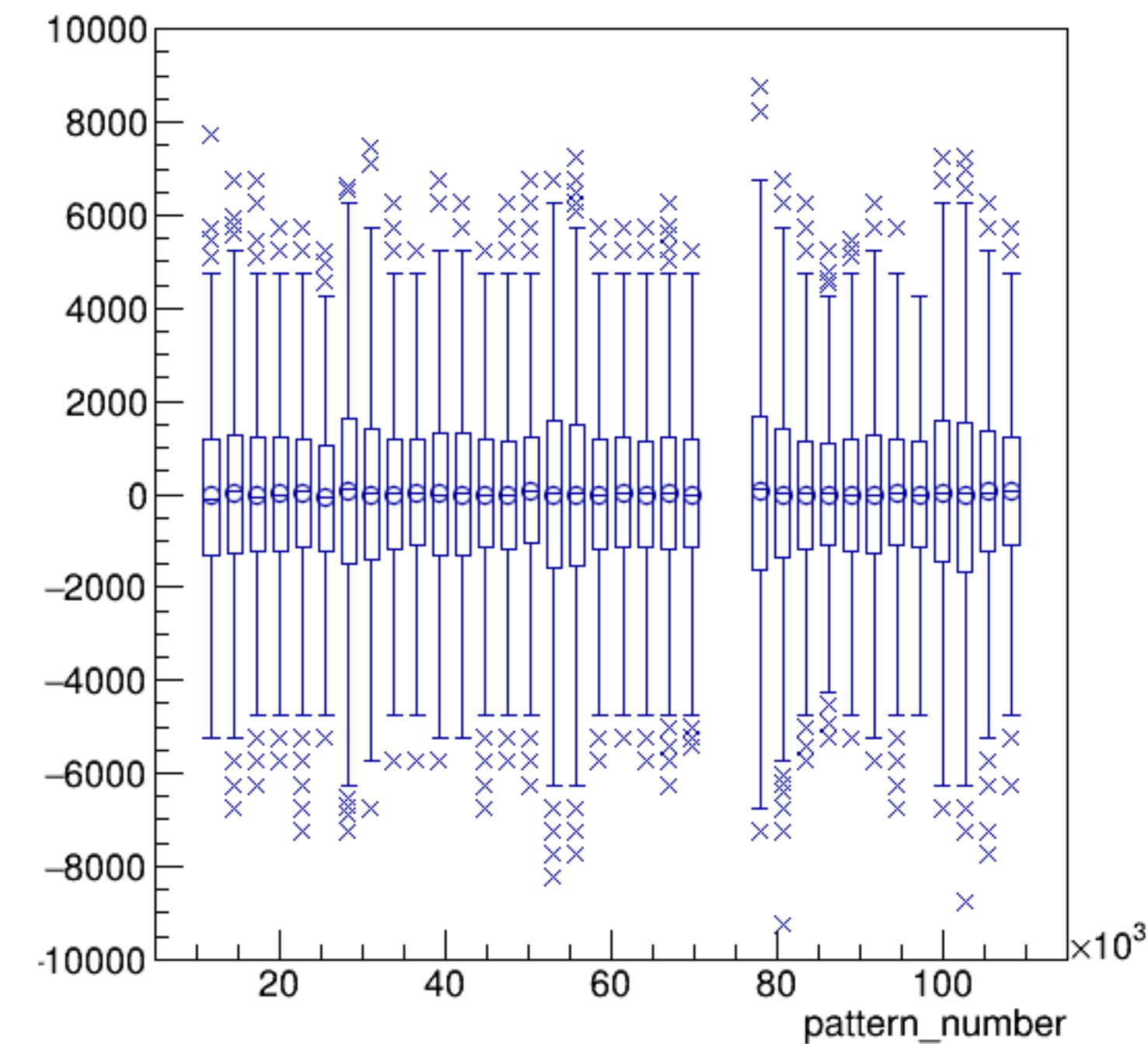


run6590_000_sam4.png

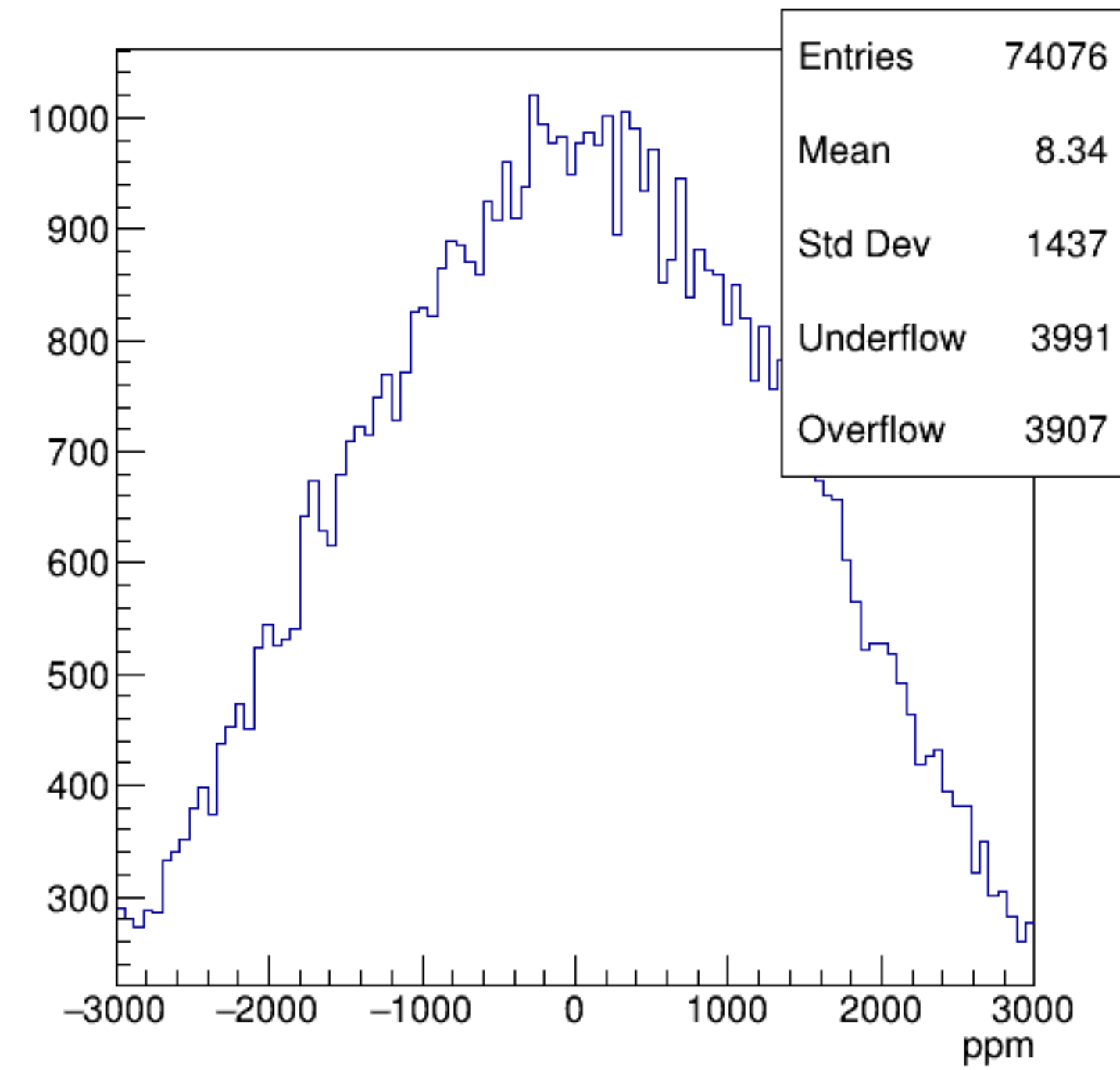
sam4*CurMon {ErrorFlag==0}



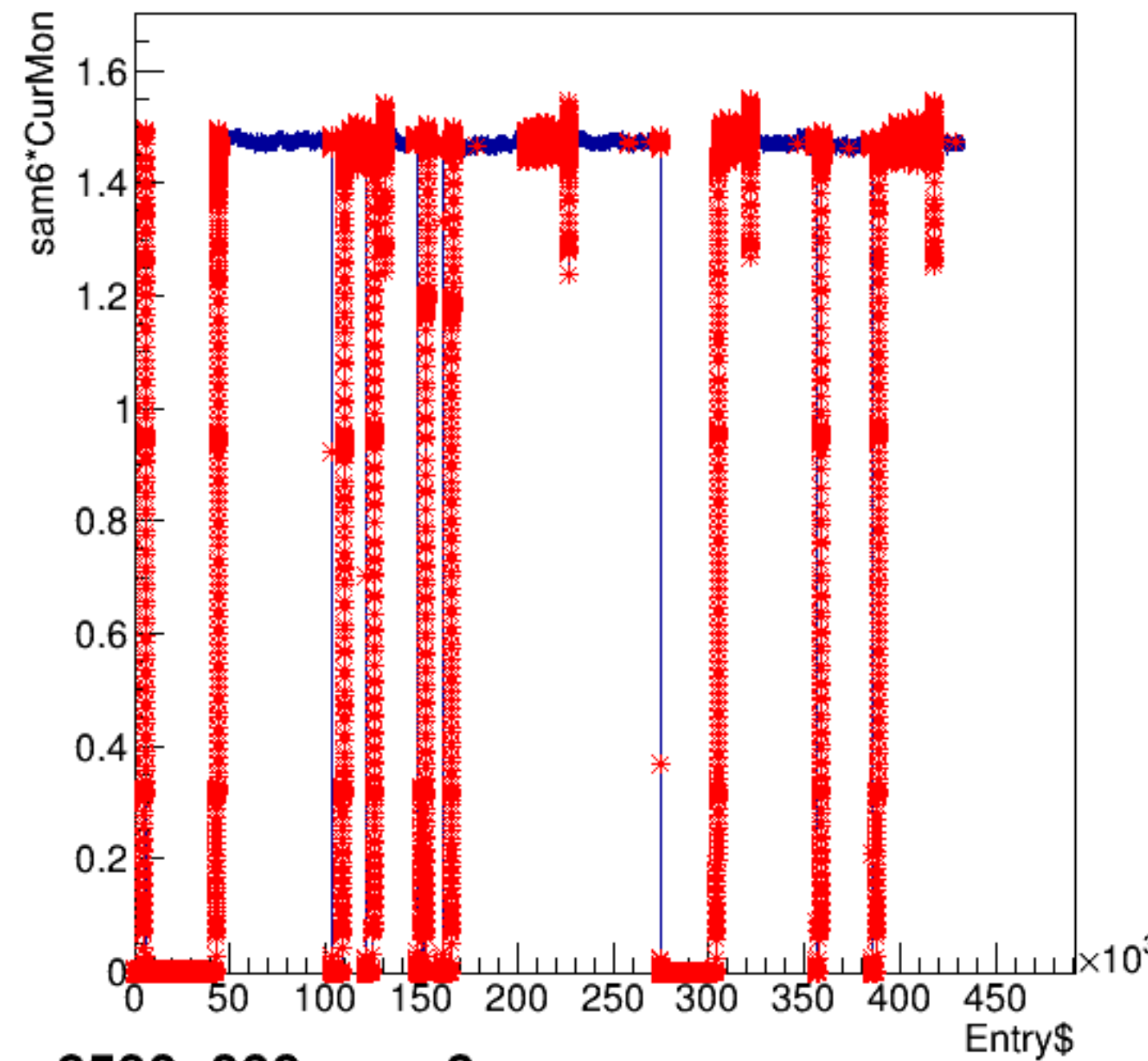
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

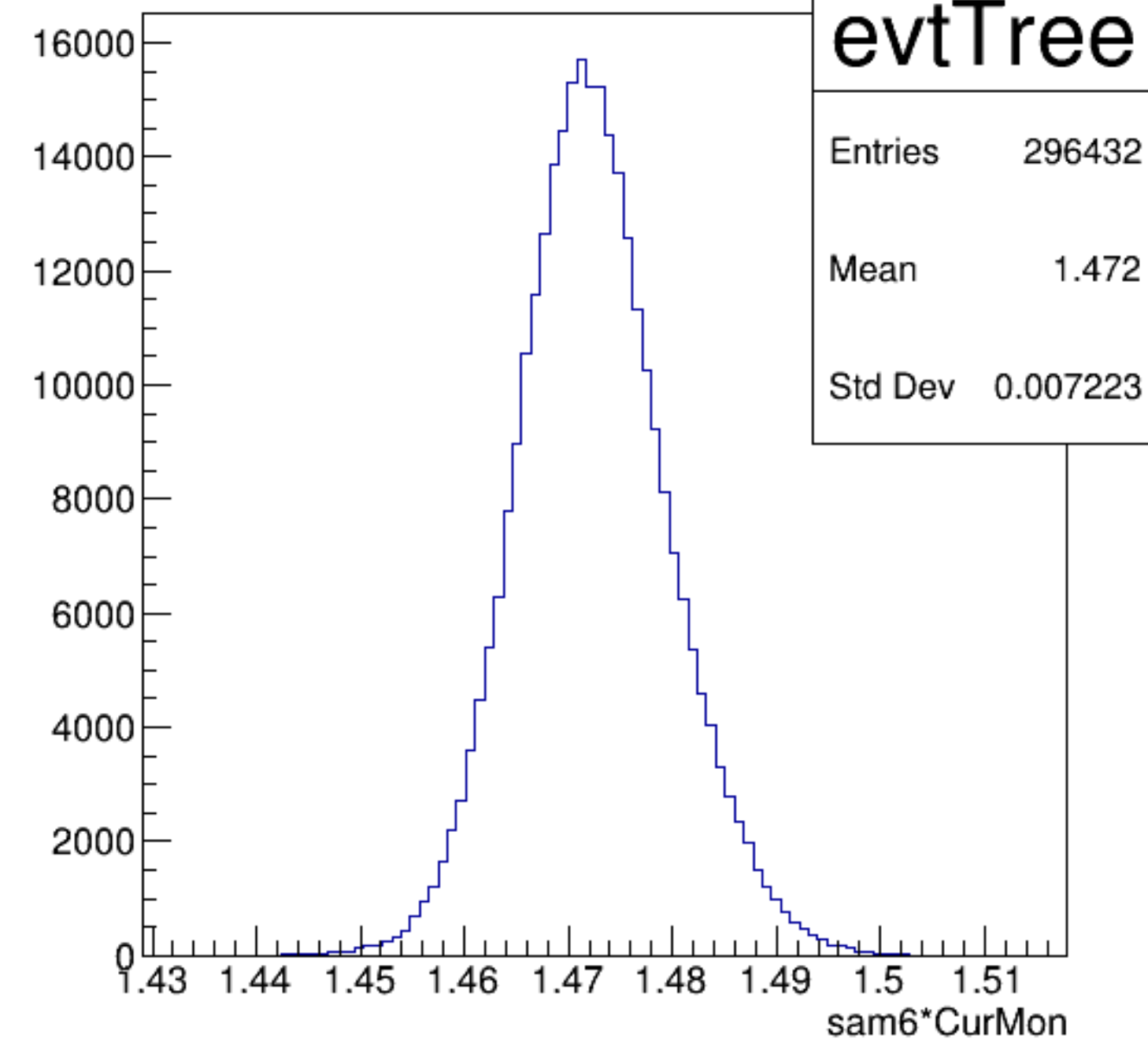


sam6*CurMon:Entry\$

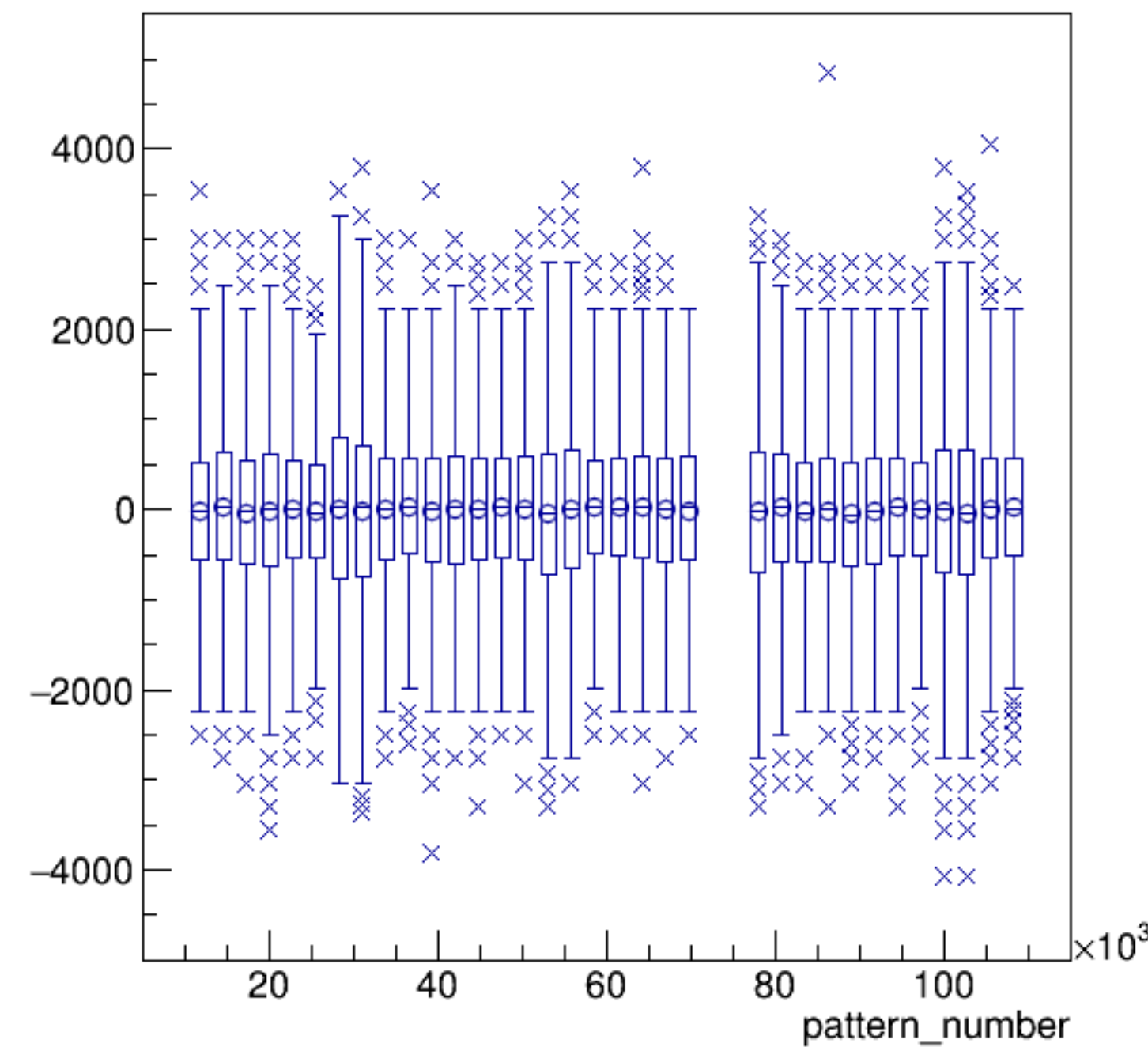


run6590_000_sam6.png

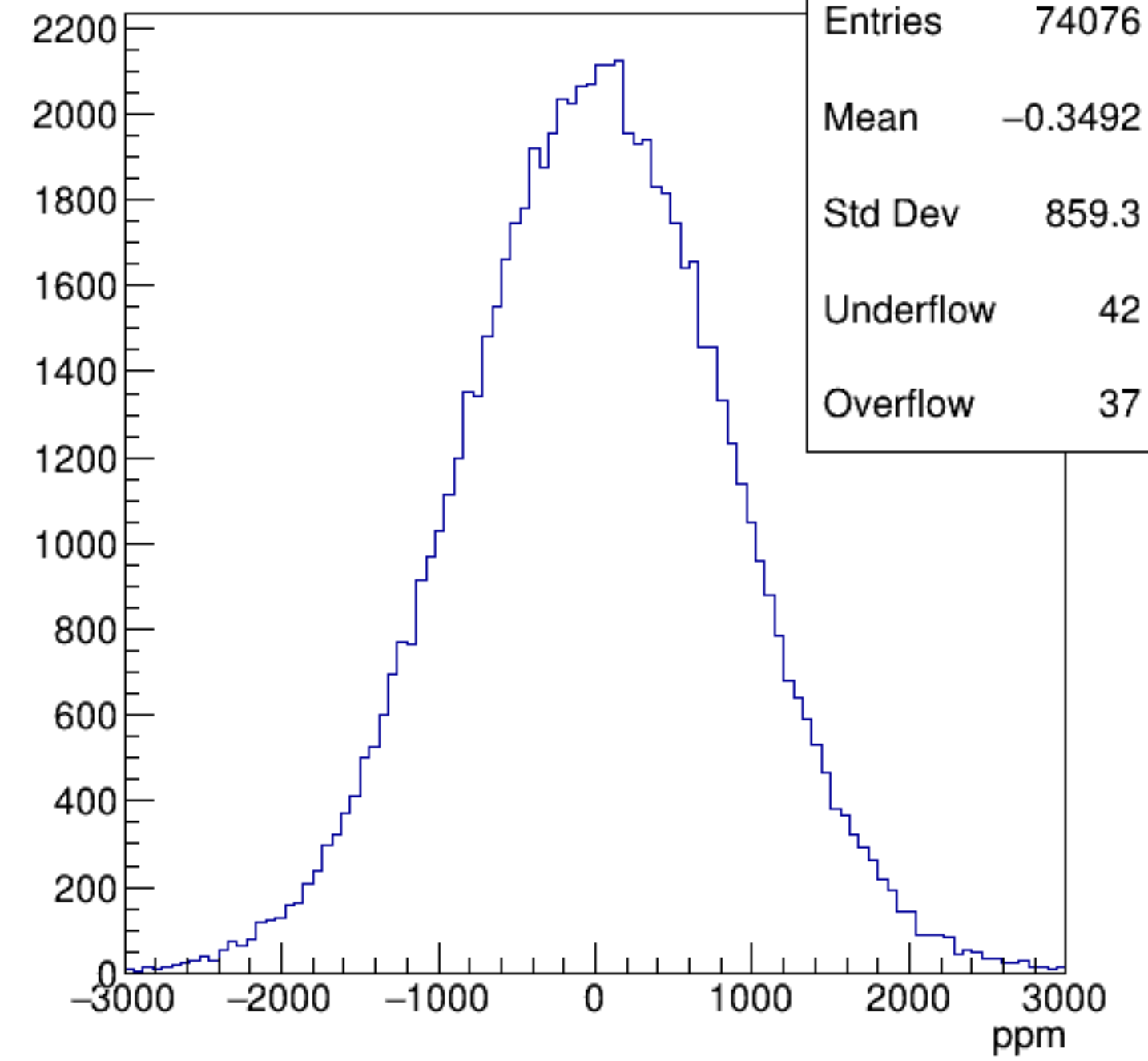
sam6*CurMon {ErrorFlag==0}



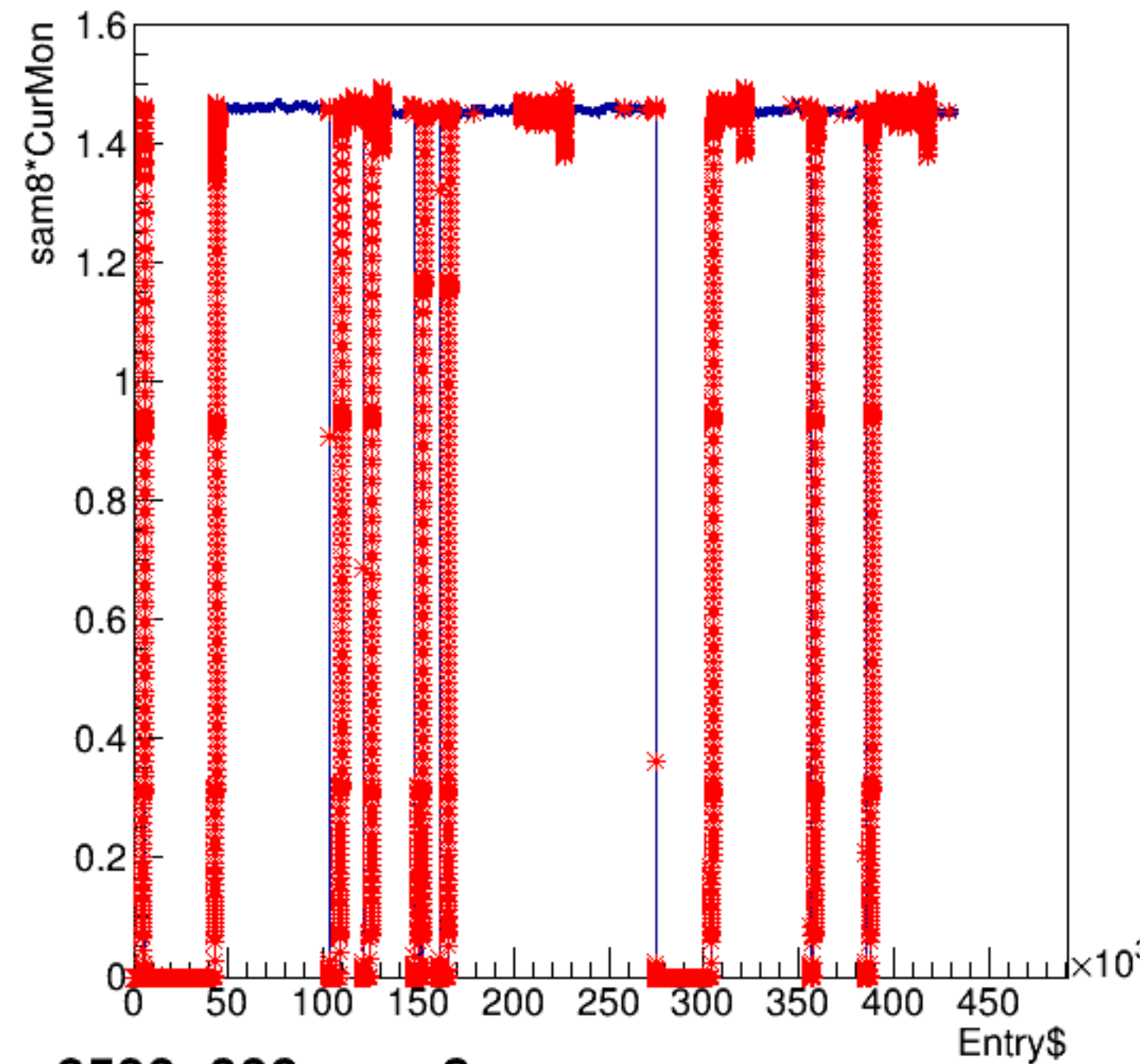
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

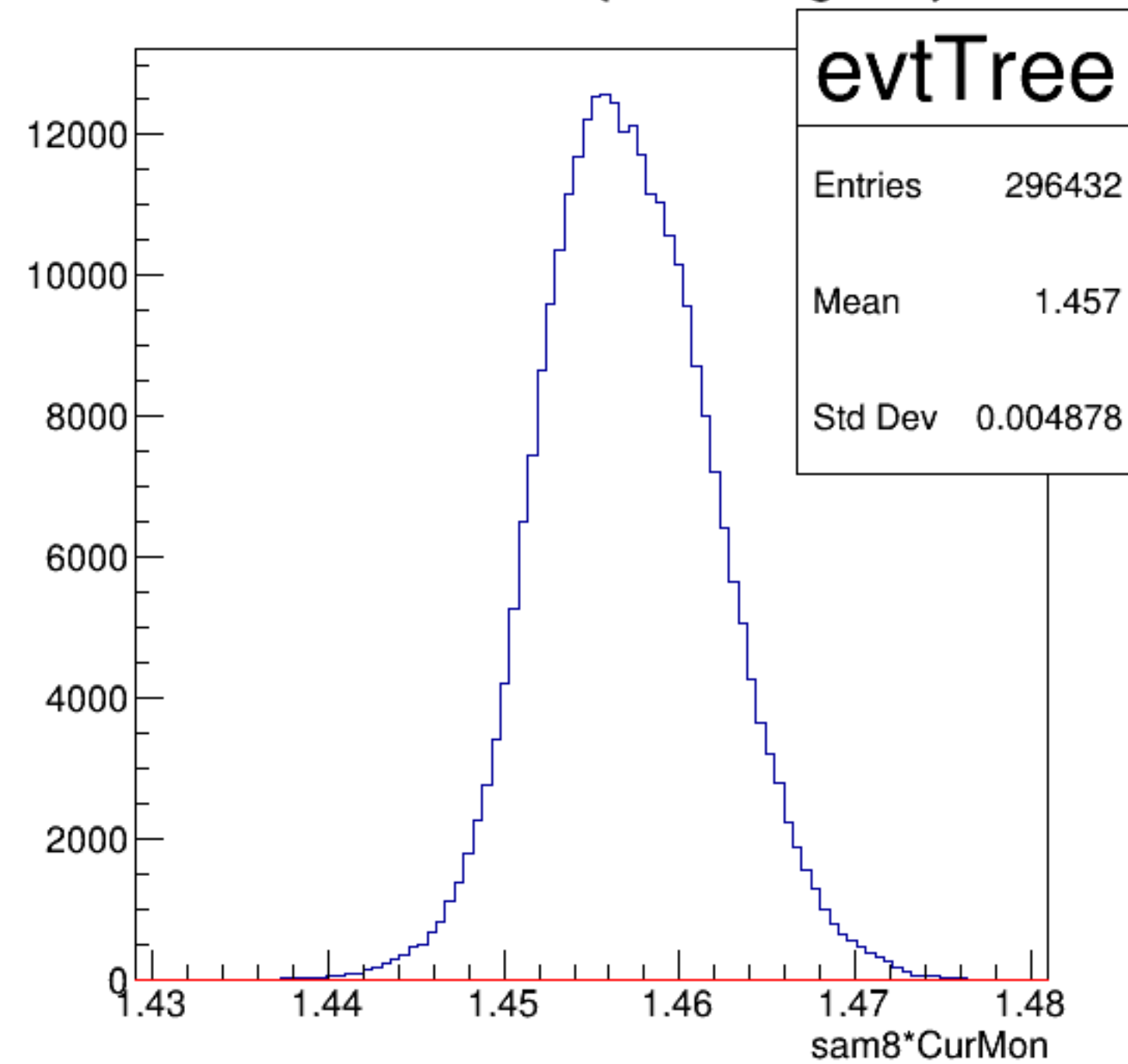


sam8*CurMon:Entry\$

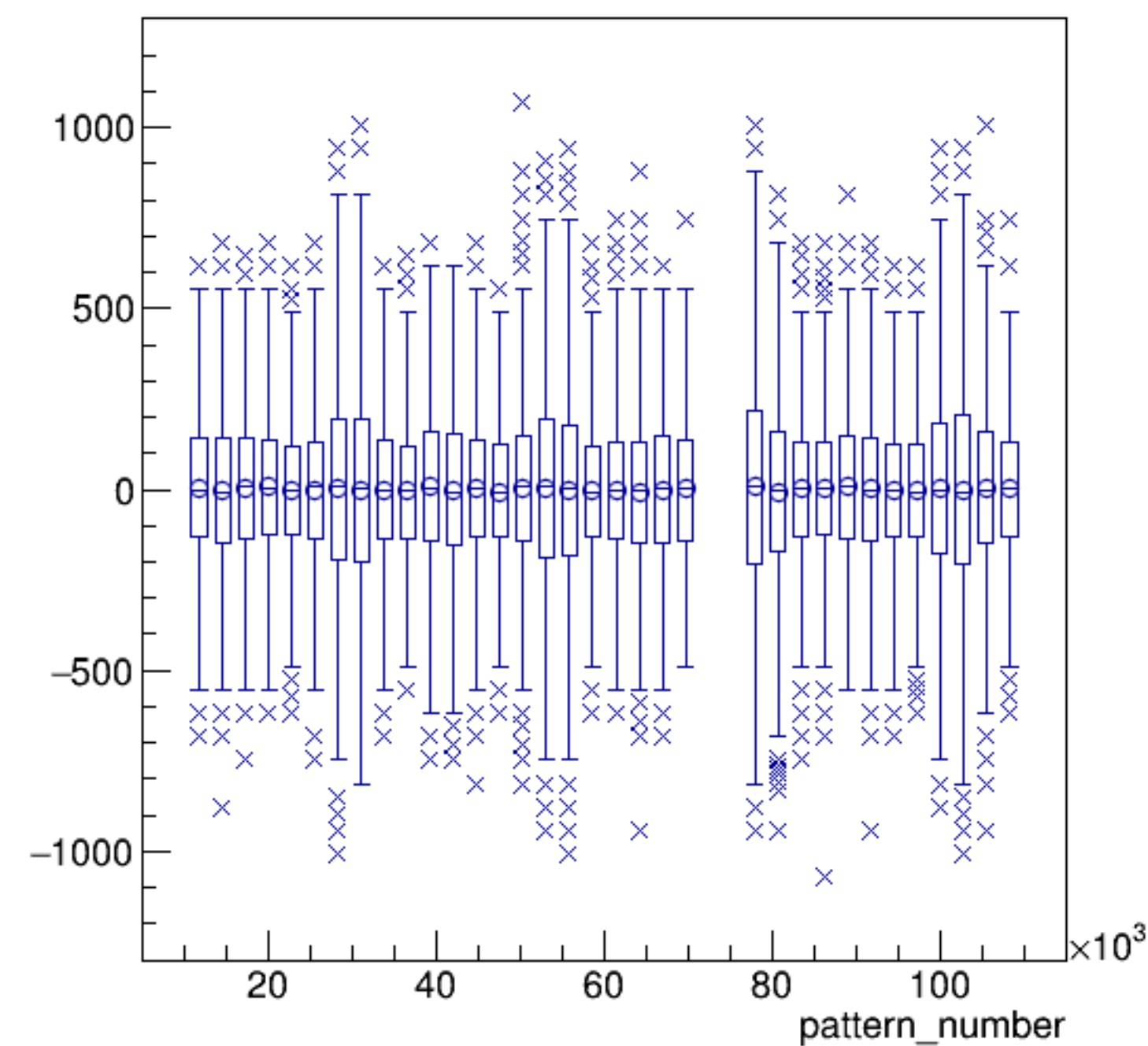


run6590_000_sam8.png

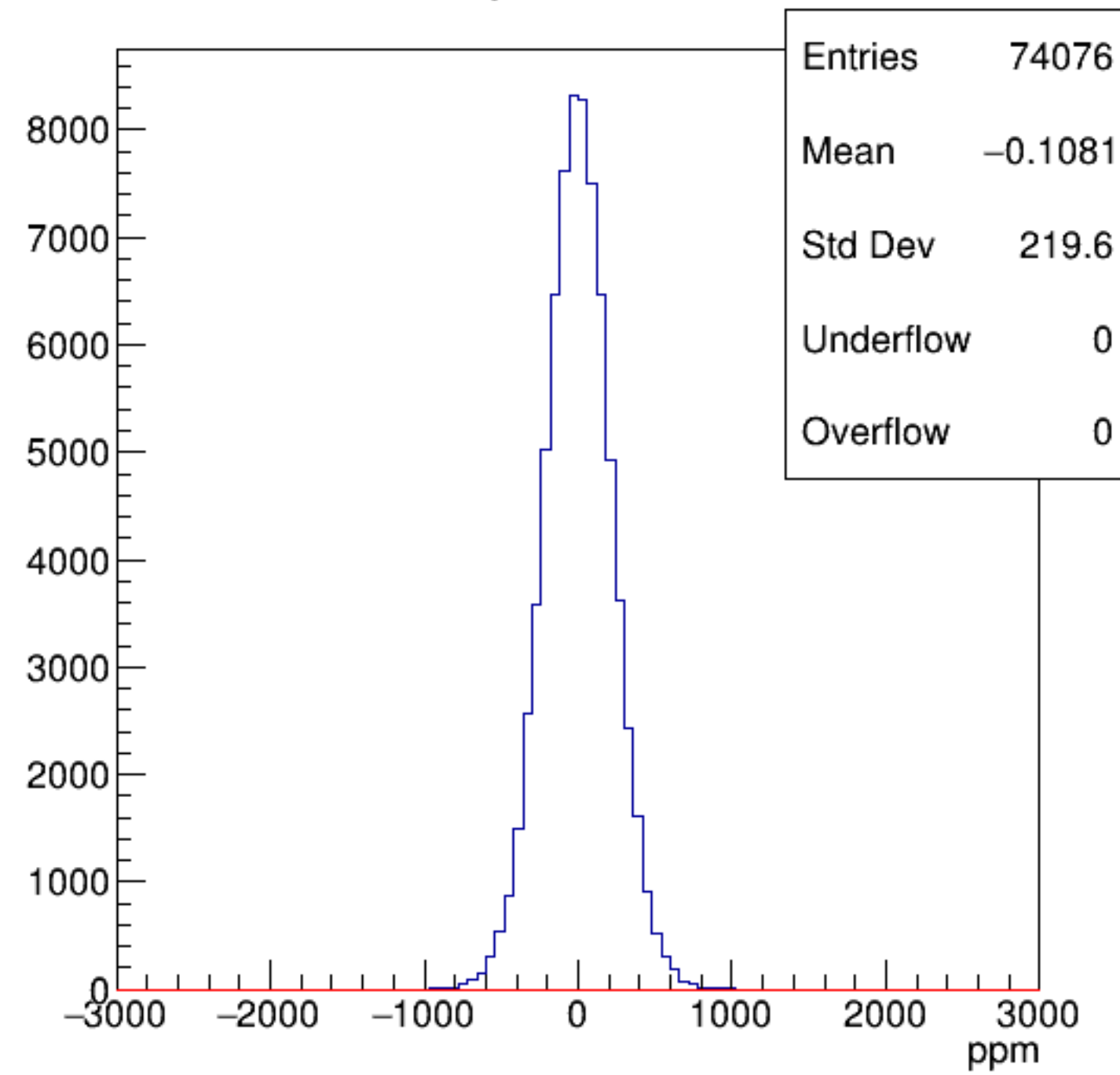
sam8*CurMon {ErrorFlag==0}



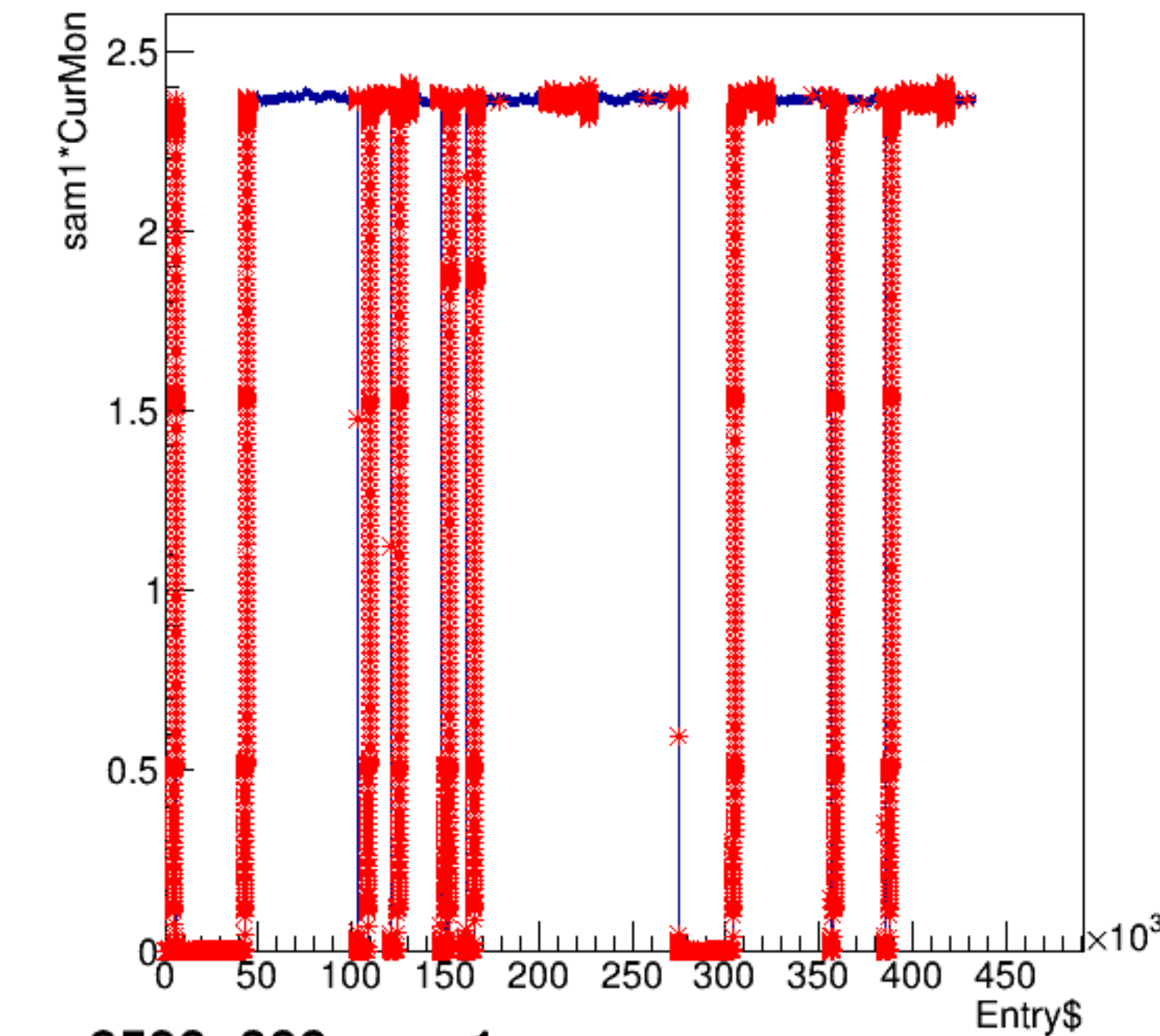
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8

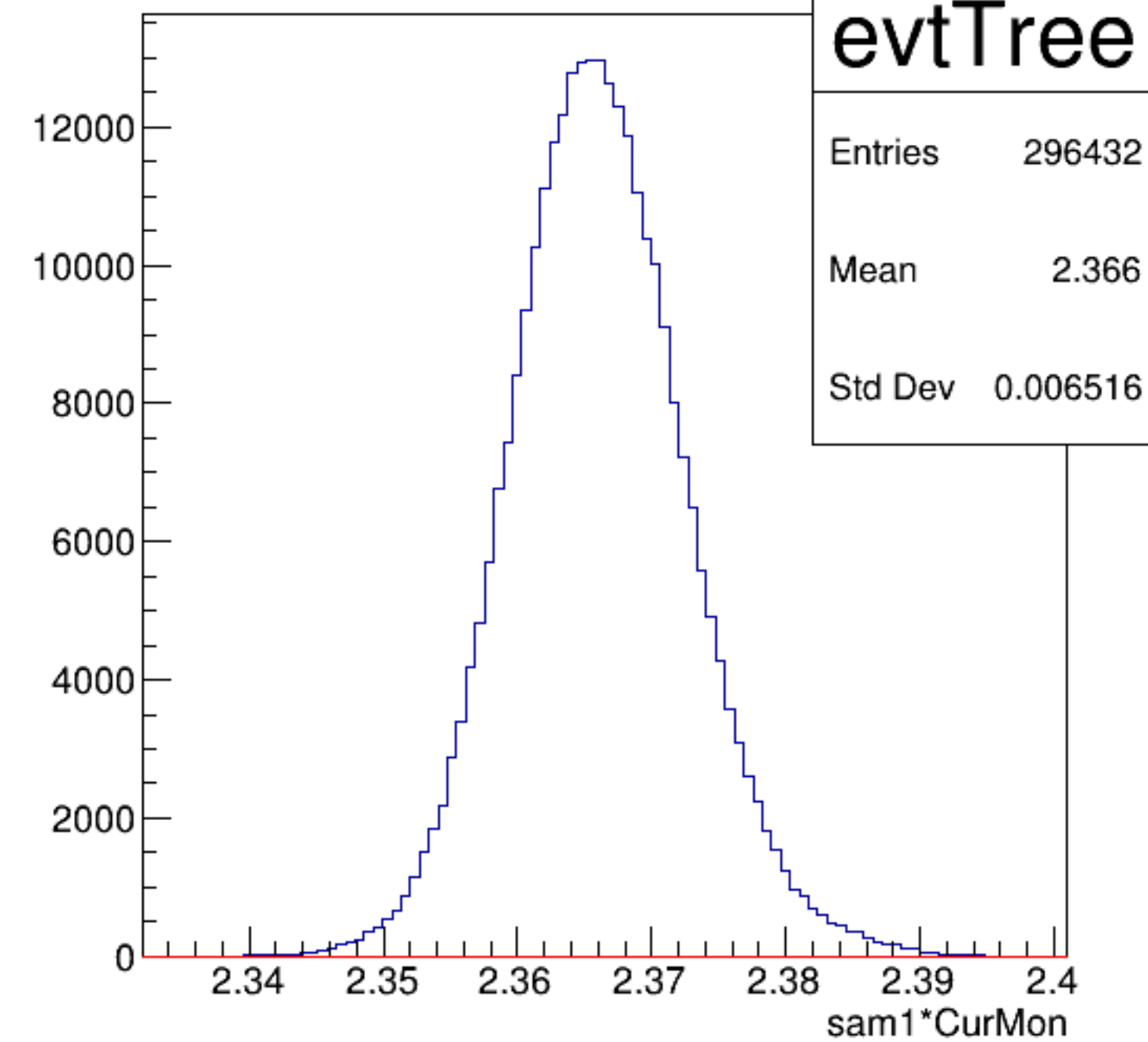


sam1*CurMon:Entry\$

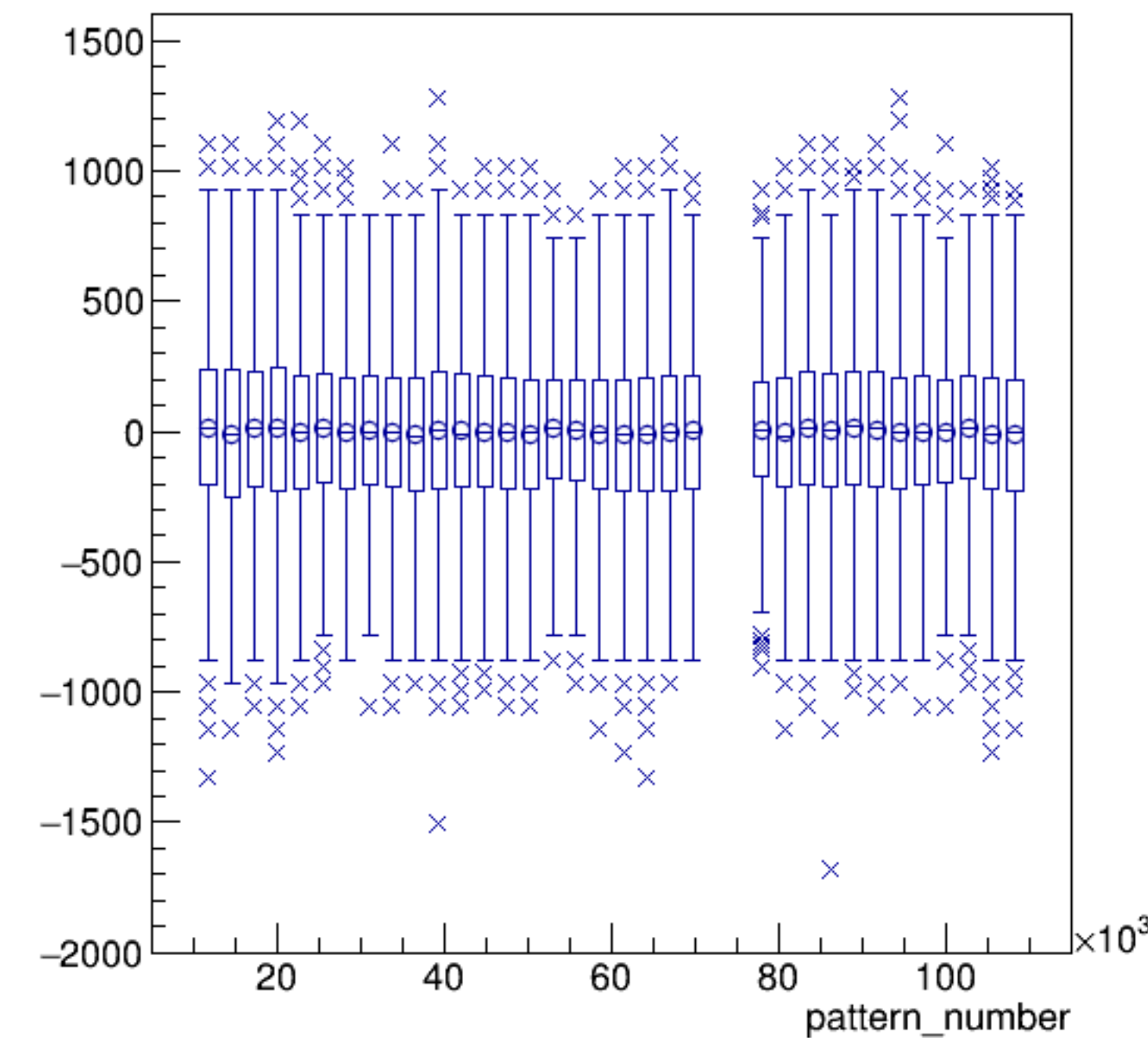


run6590_000_sam1.png

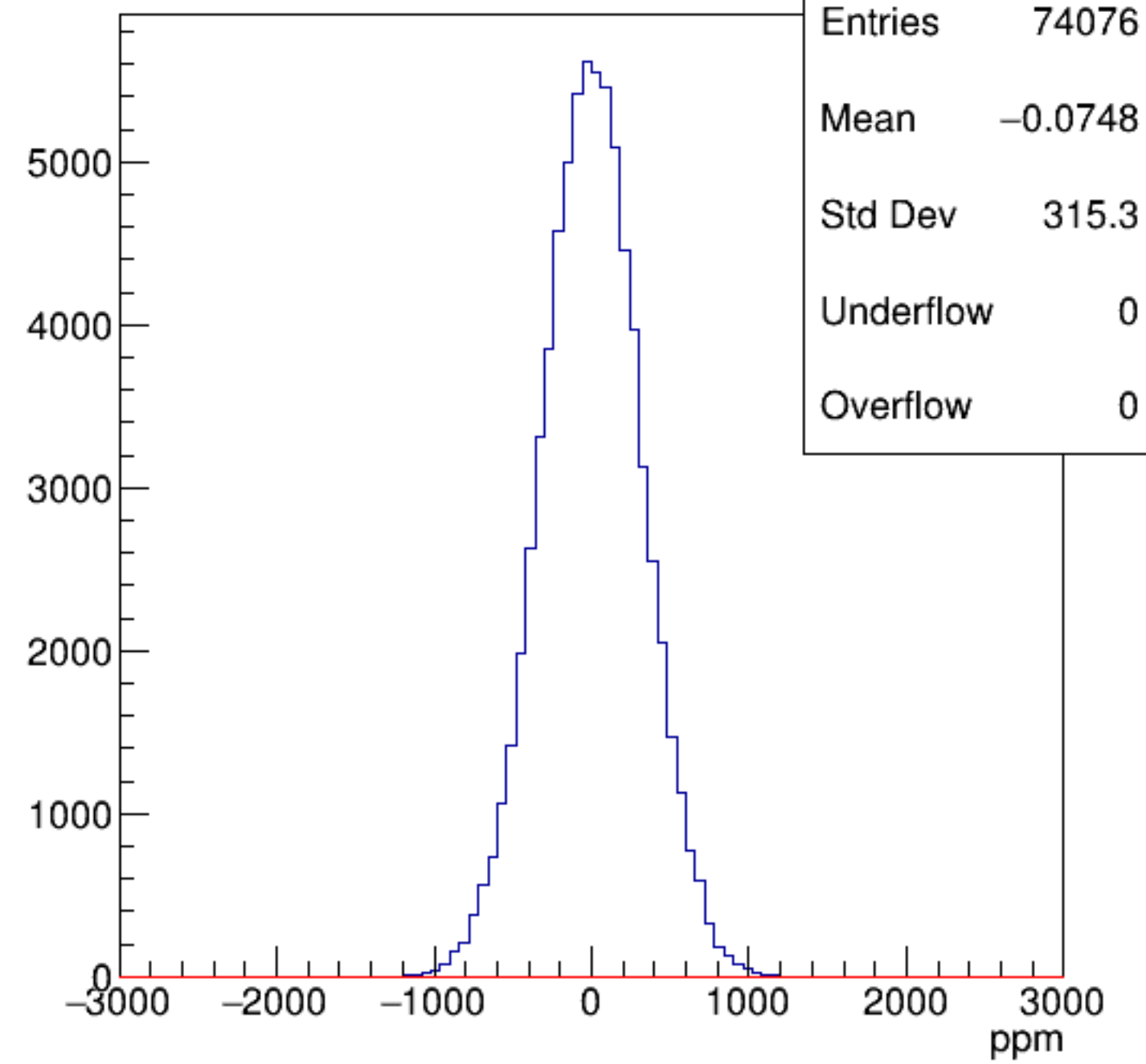
sam1*CurMon {ErrorFlag==0}



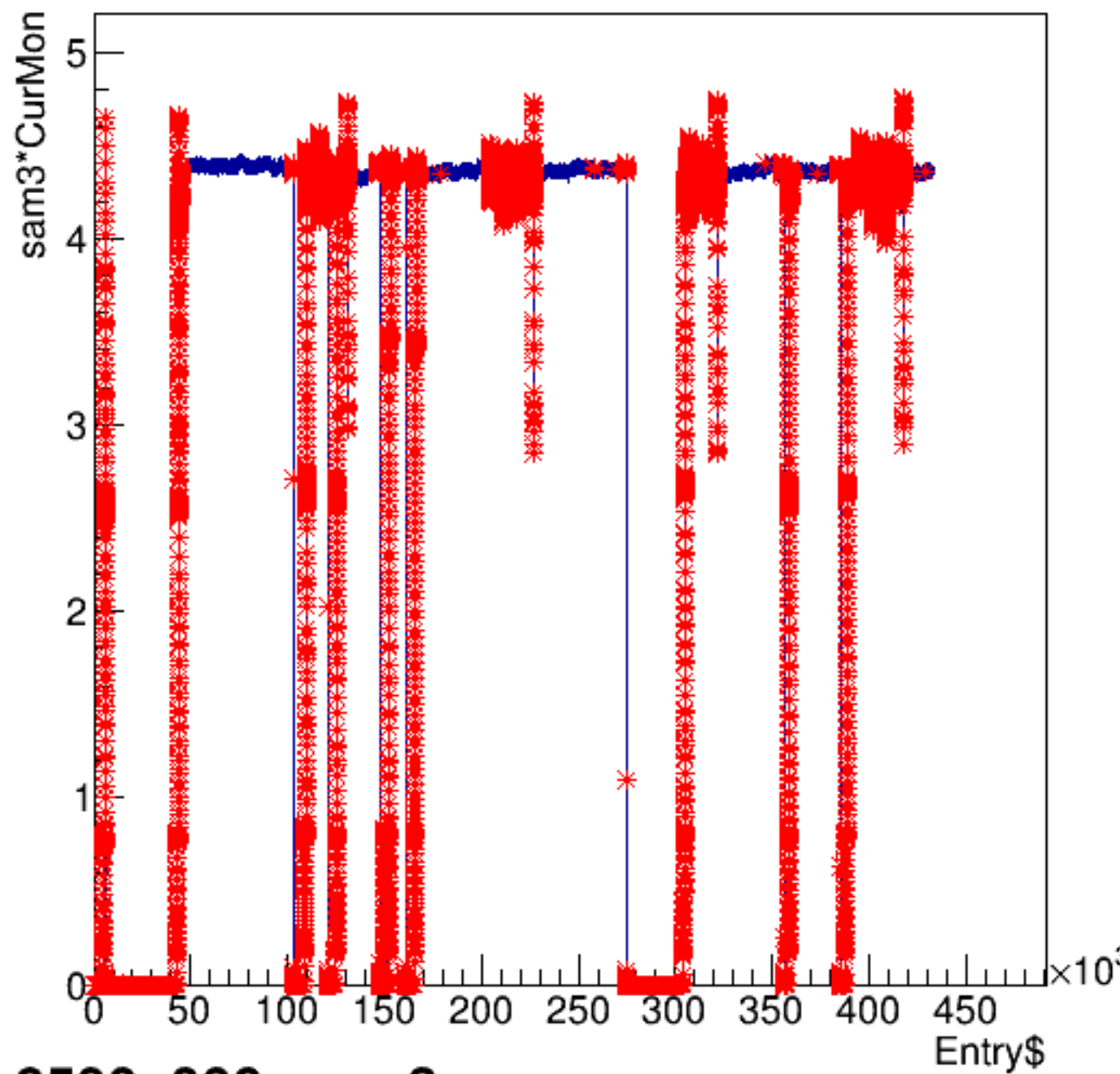
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1

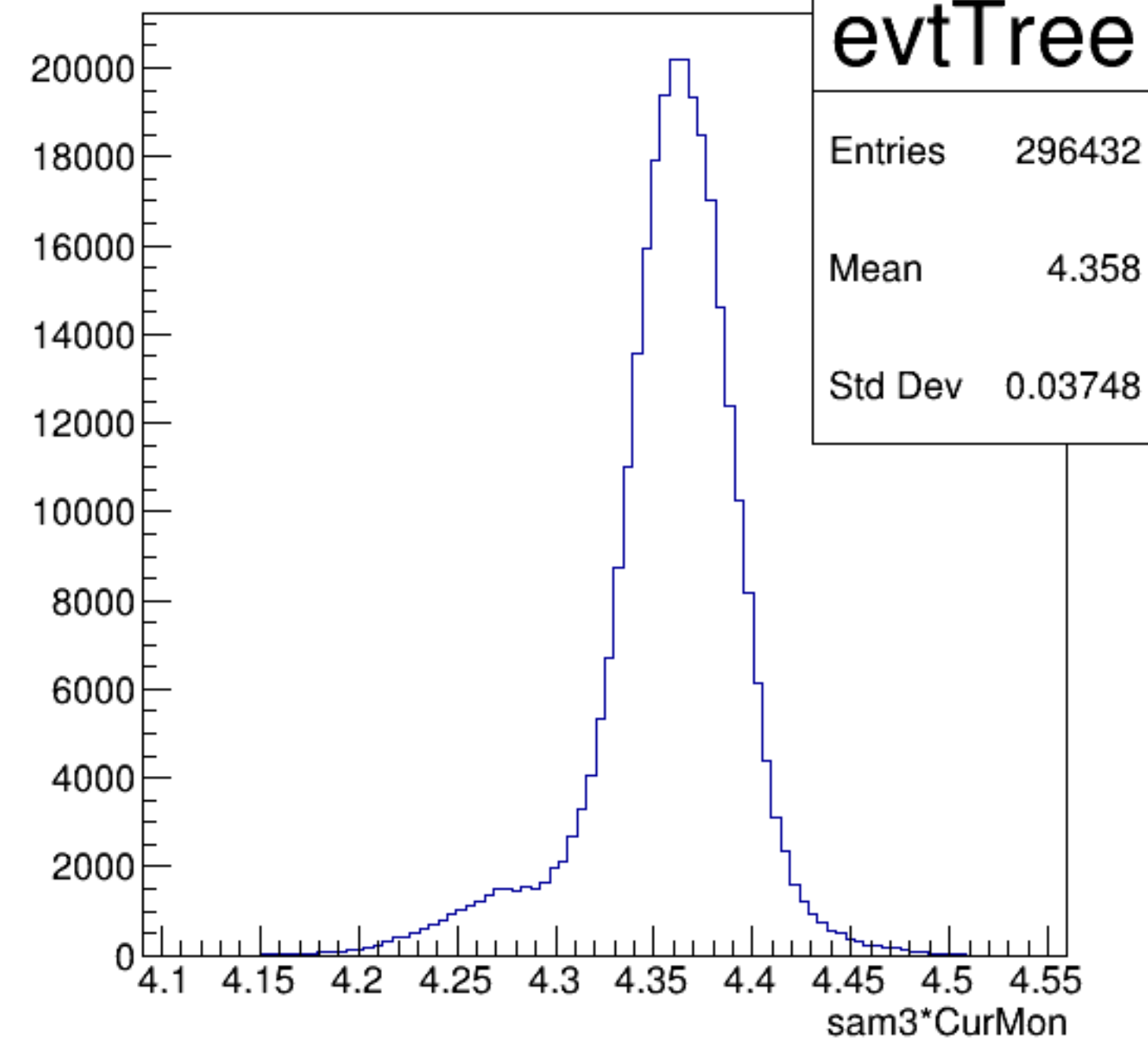


sam3*CurMon:Entry\$

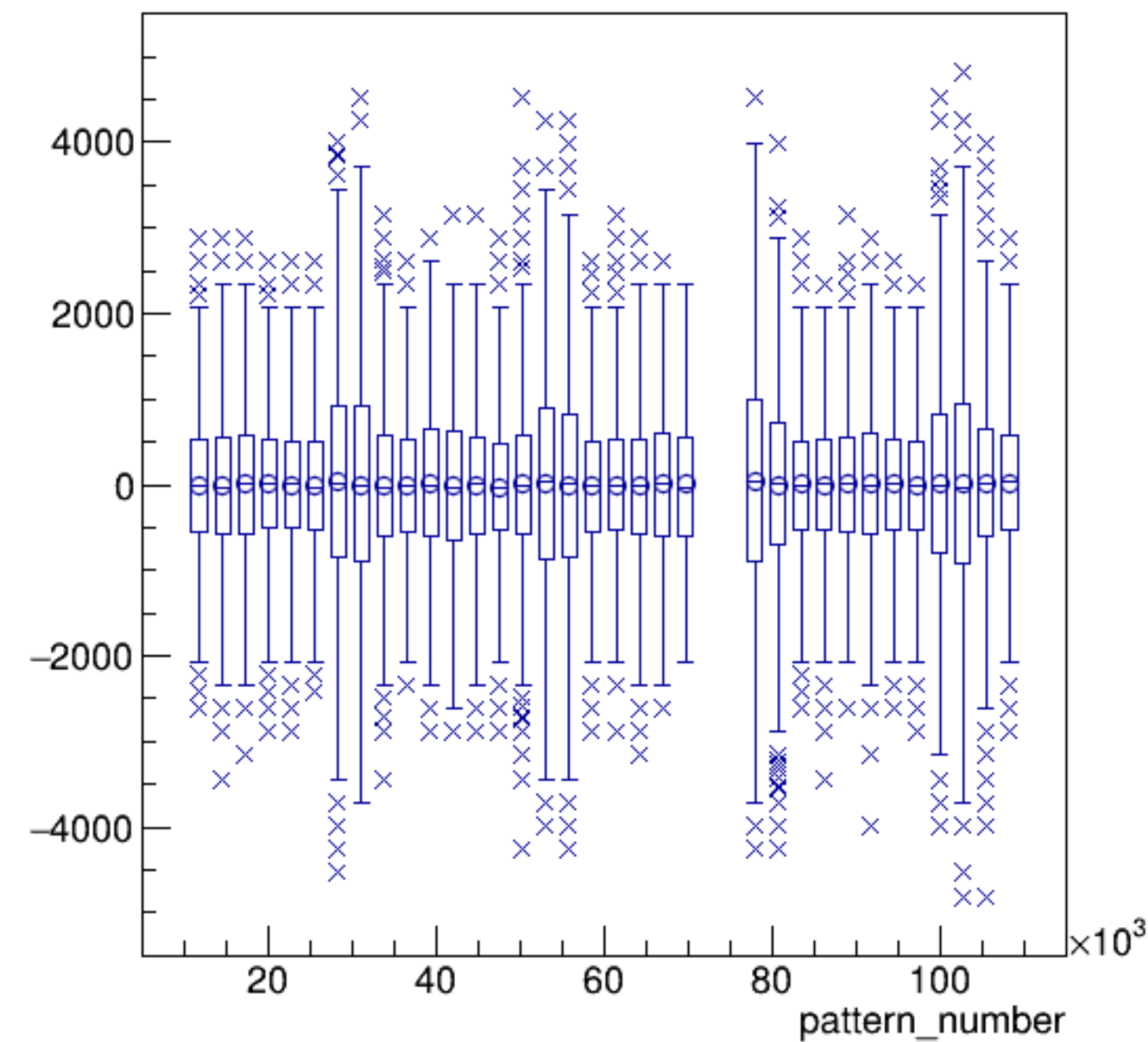


run6590_000_sam3.png

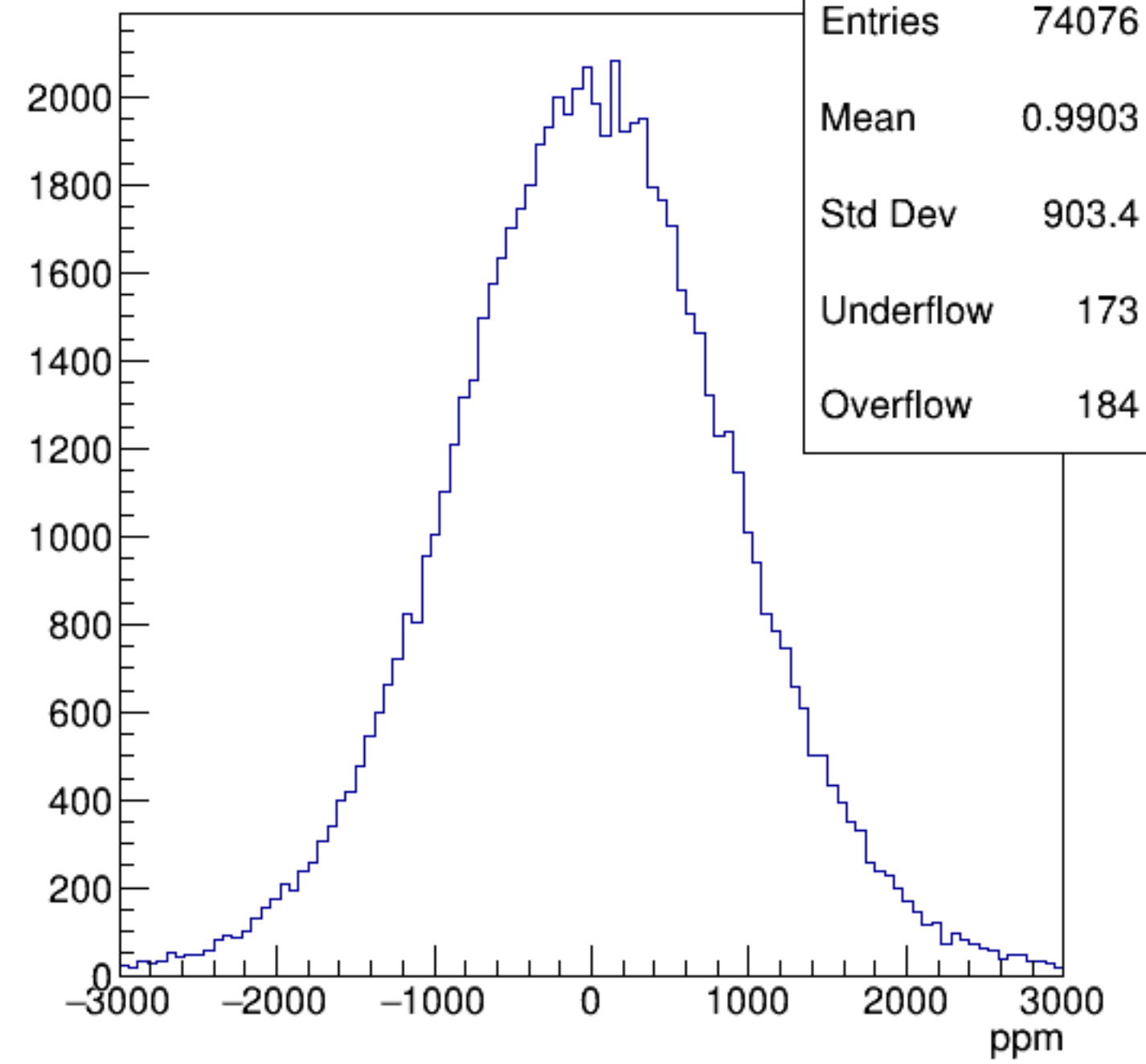
sam3*CurMon {ErrorFlag==0}



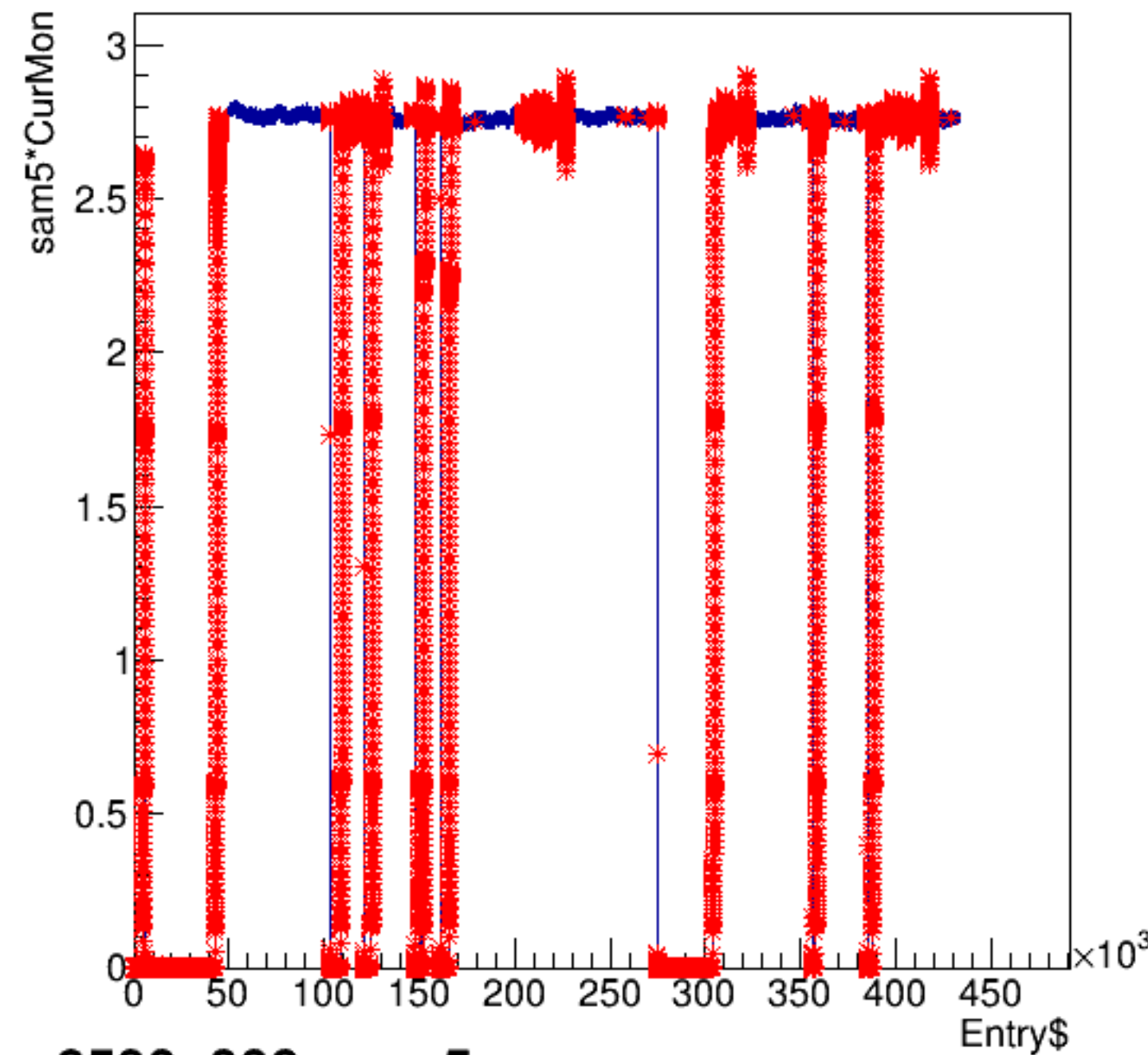
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3

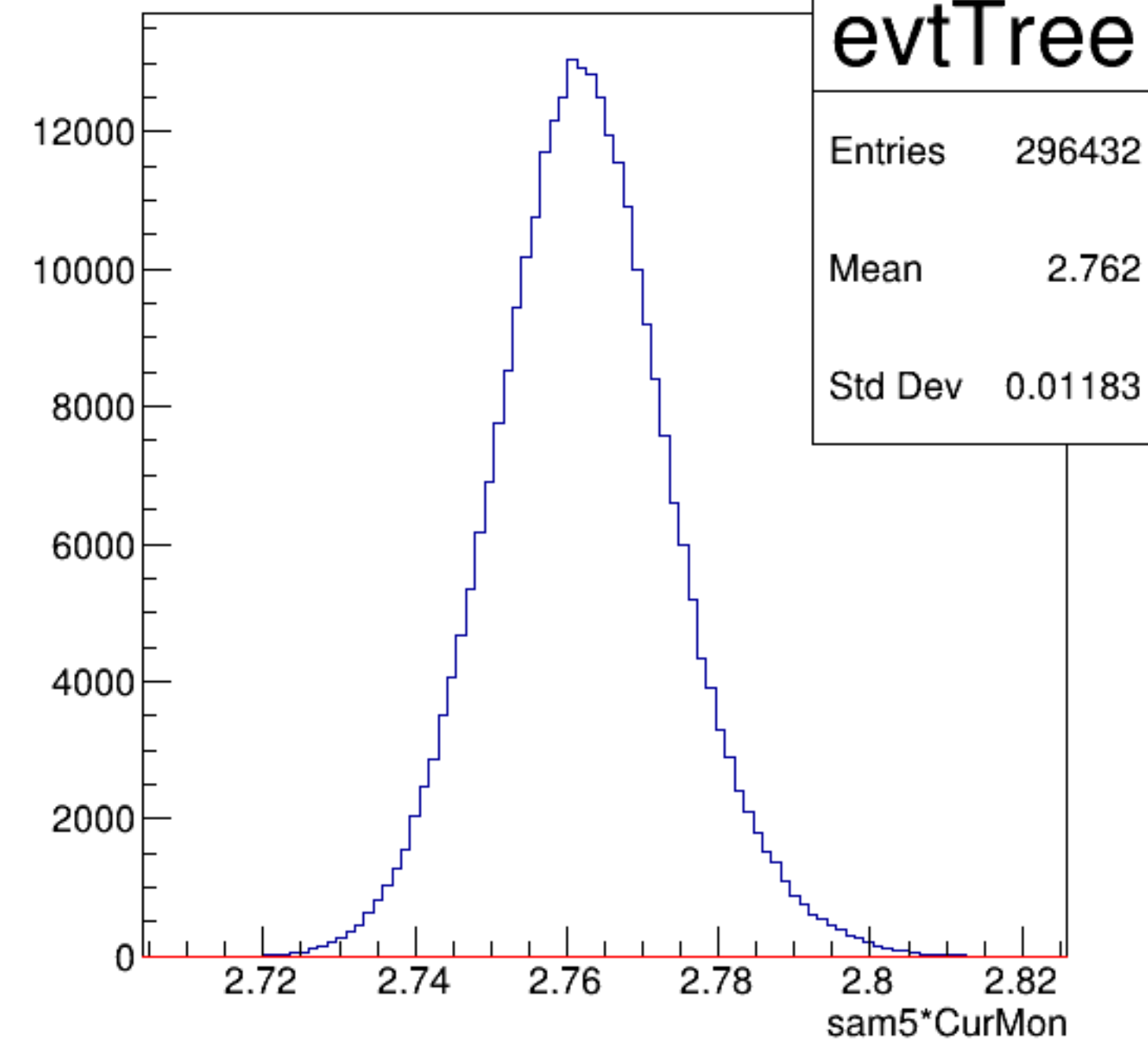


sam5*CurMon:Entry\$

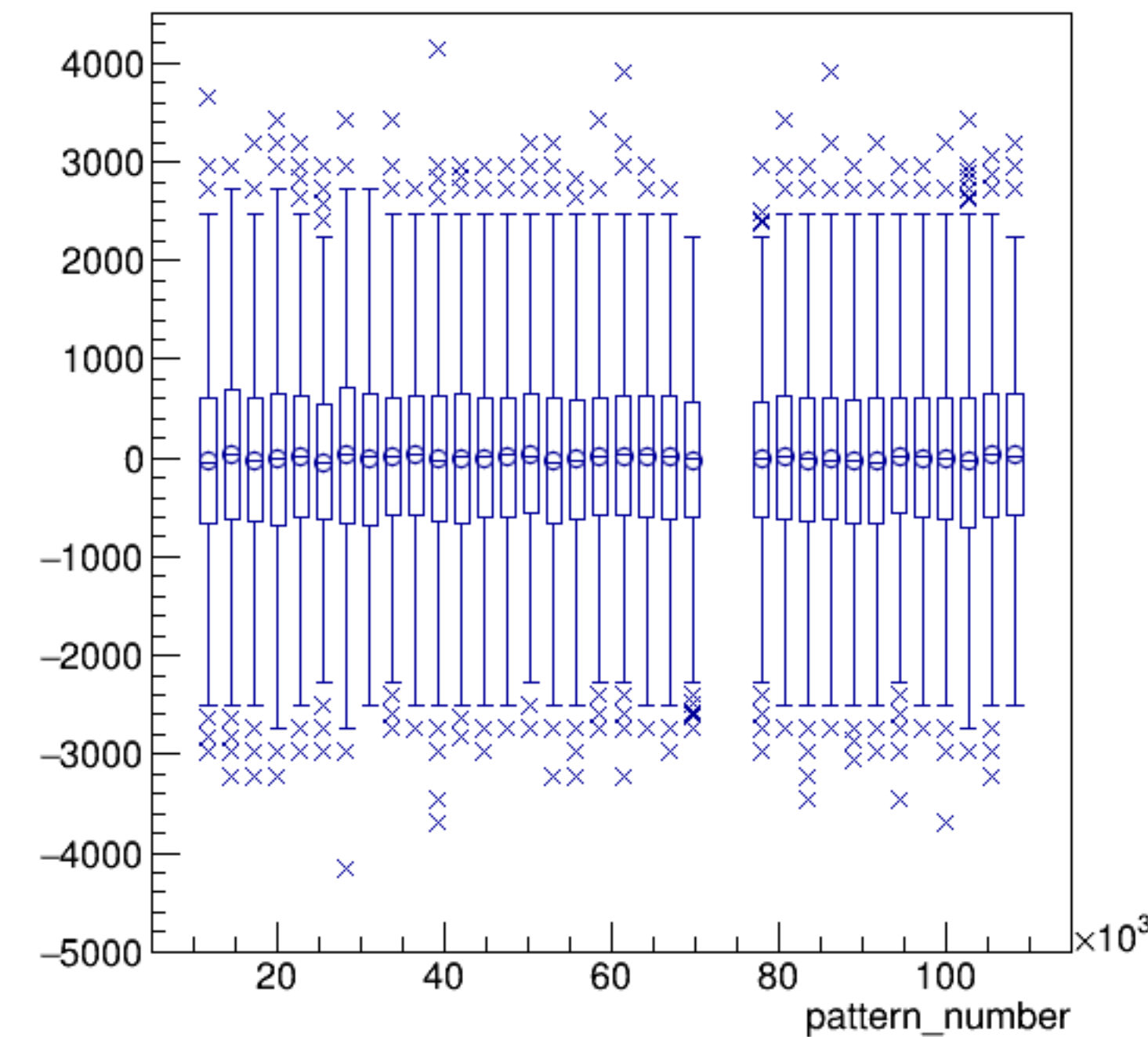


run6590_000_sam5.png

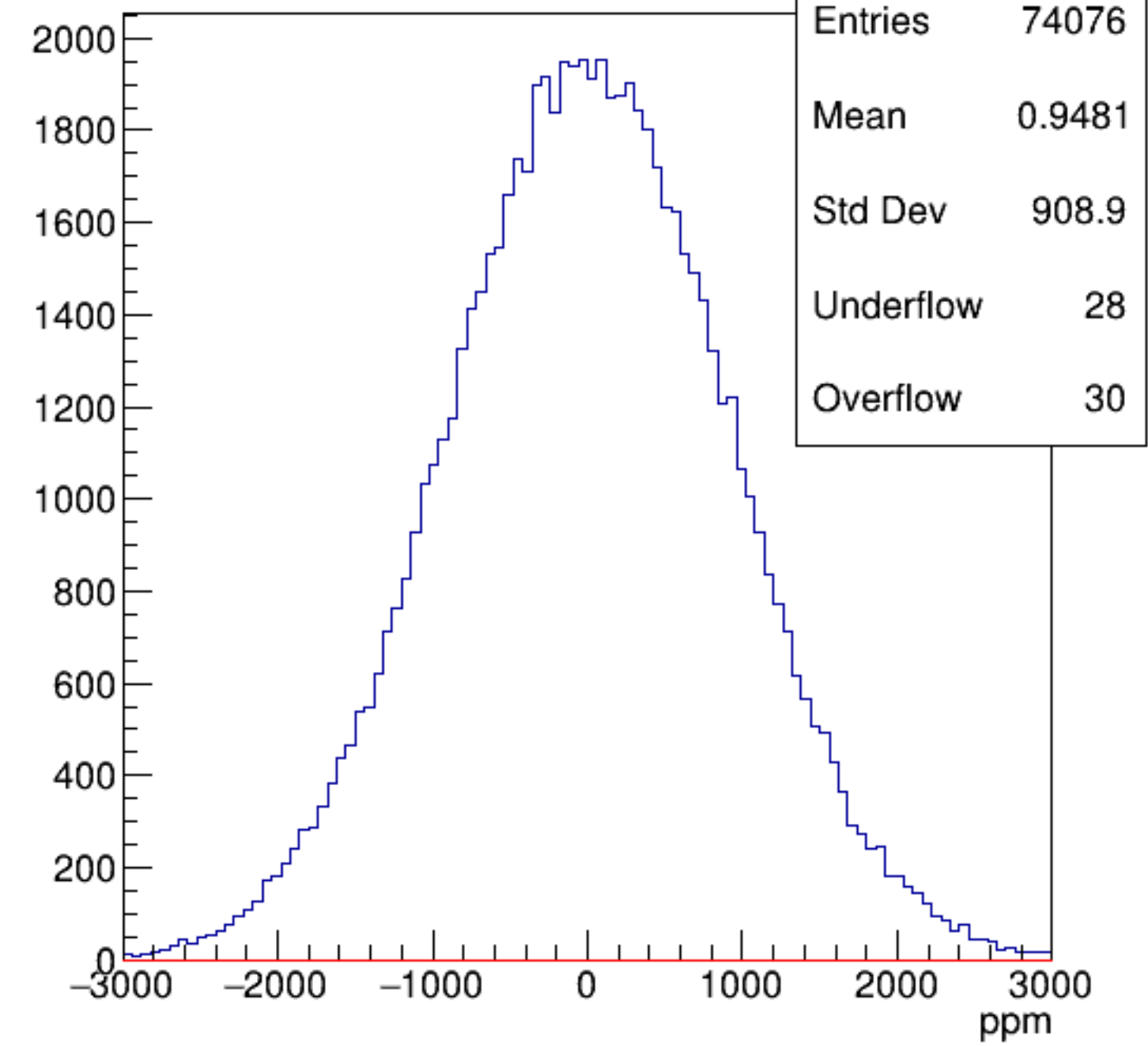
sam5*CurMon {ErrorFlag==0}



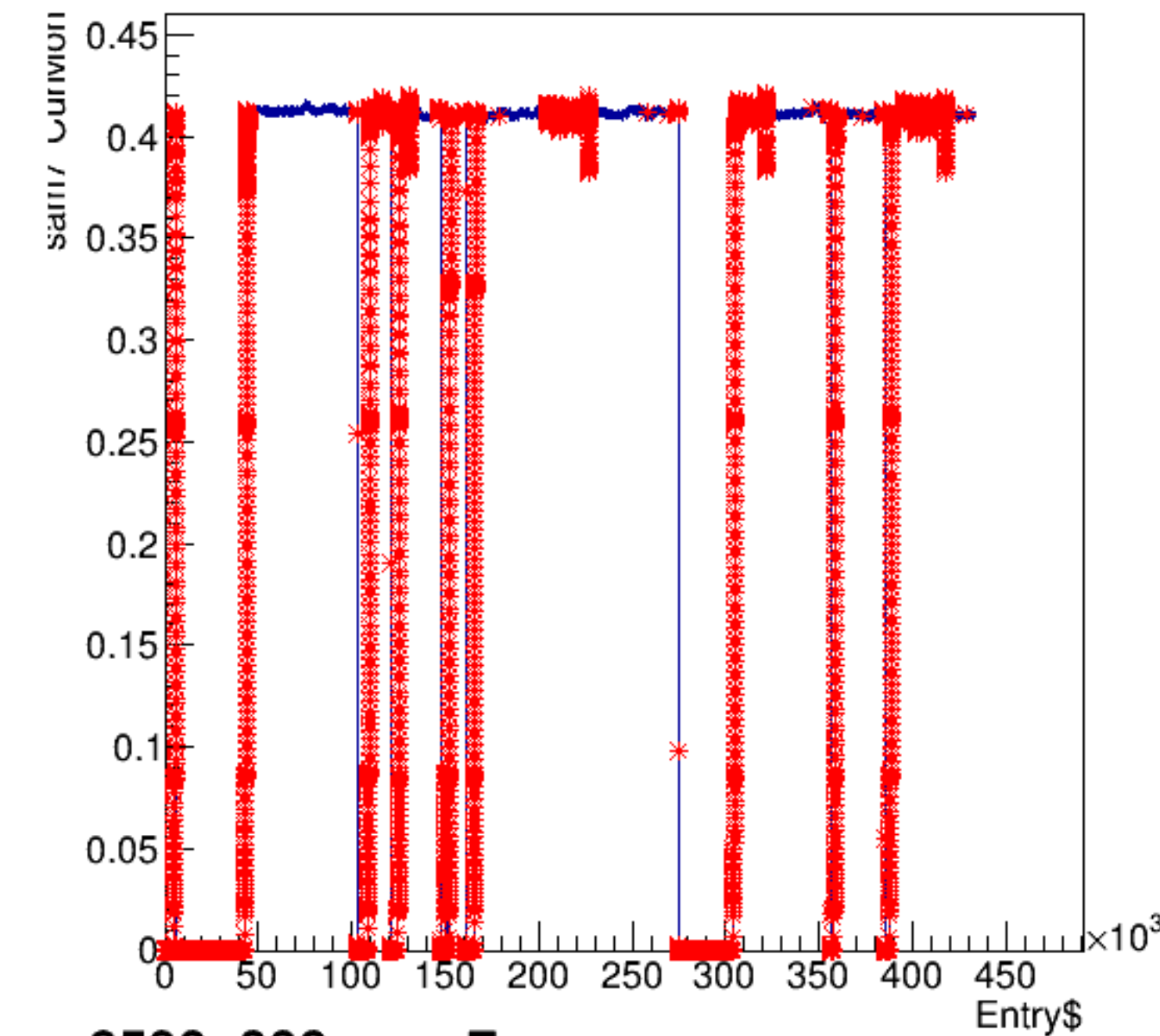
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

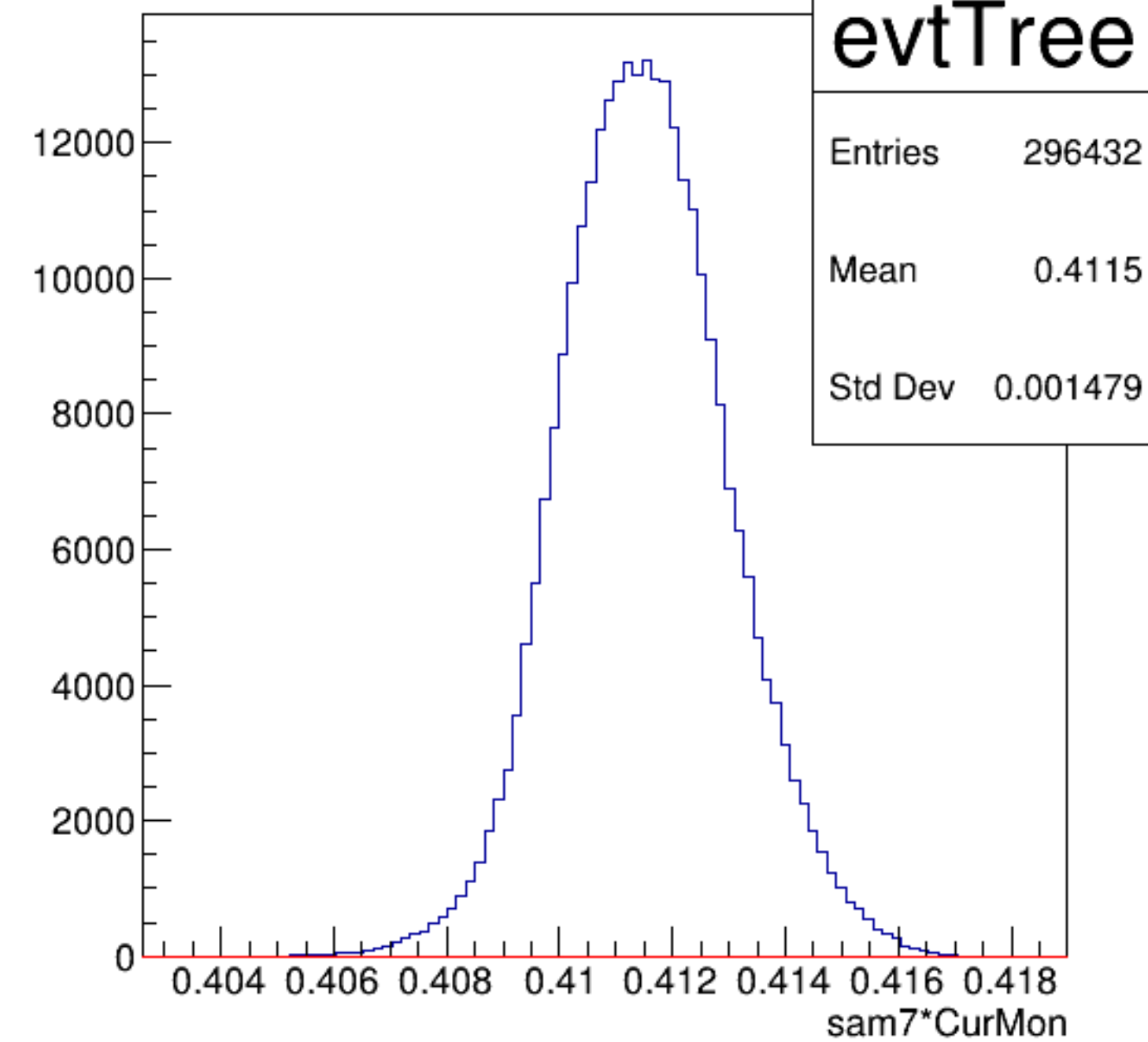


sam7*CurMon:Entry\$



run6590_000_sam7.png

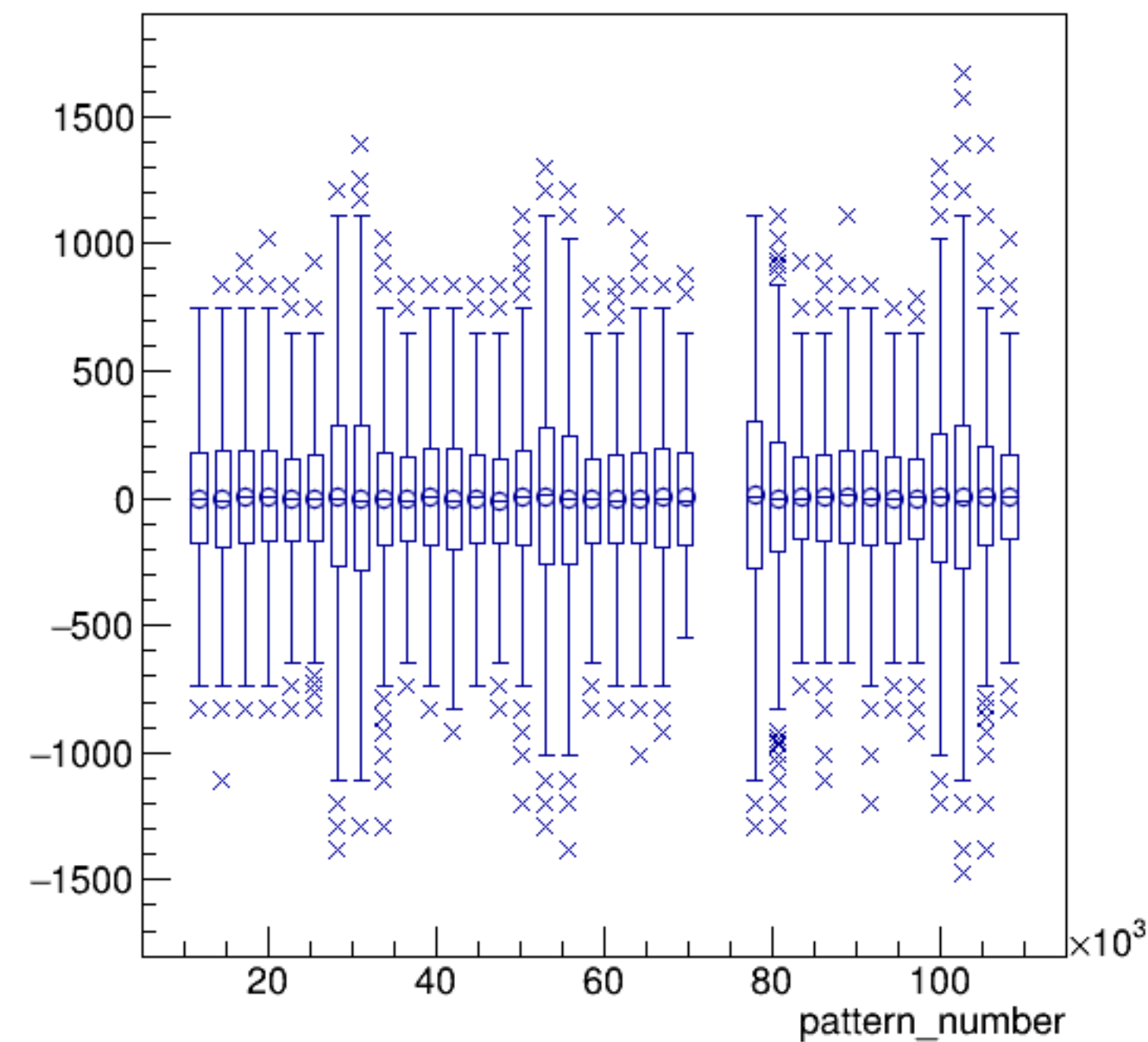
sam7*CurMon {ErrorFlag==0}



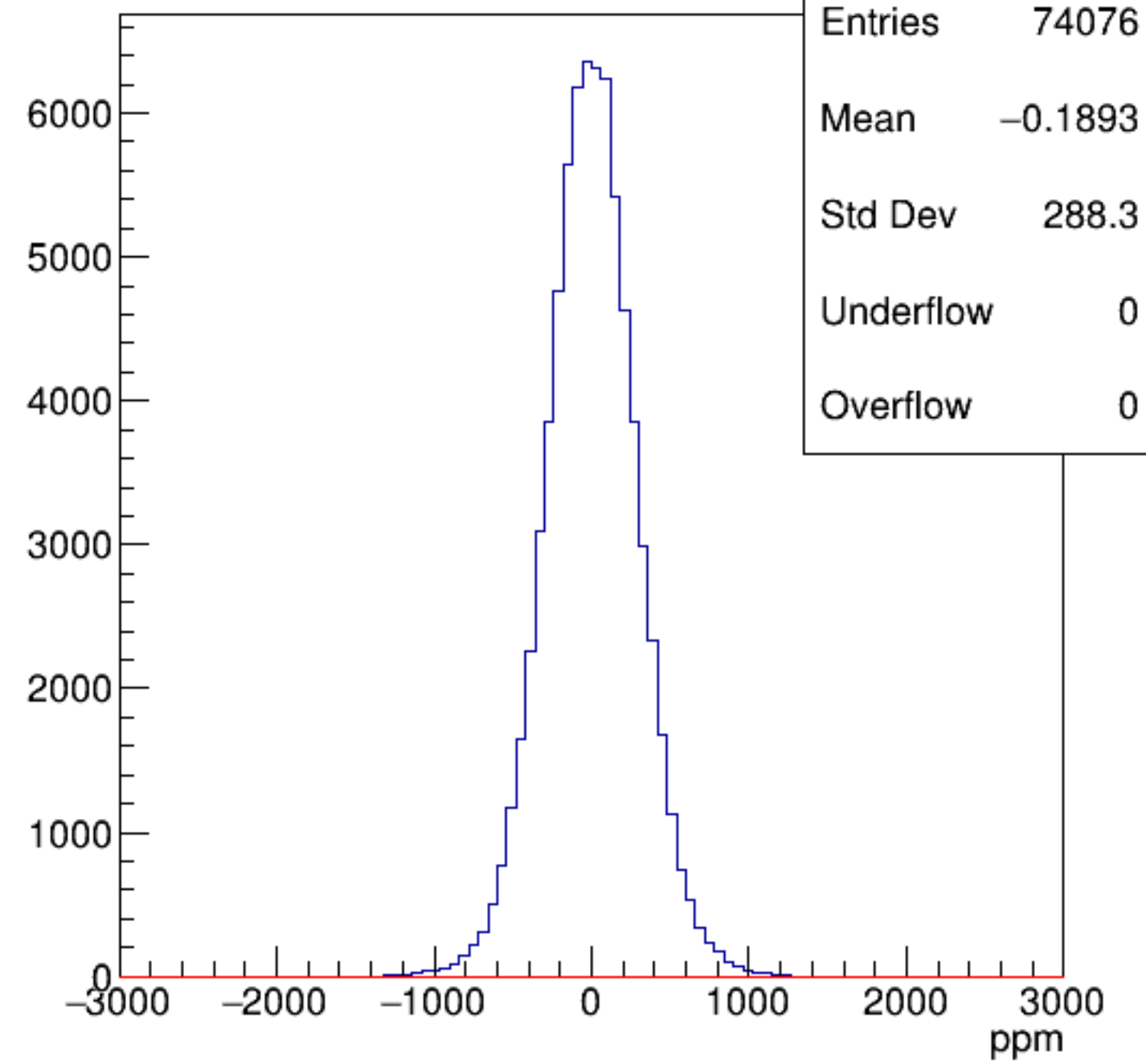
evtTree

Entries	296432
Mean	0.4115
Std Dev	0.001479

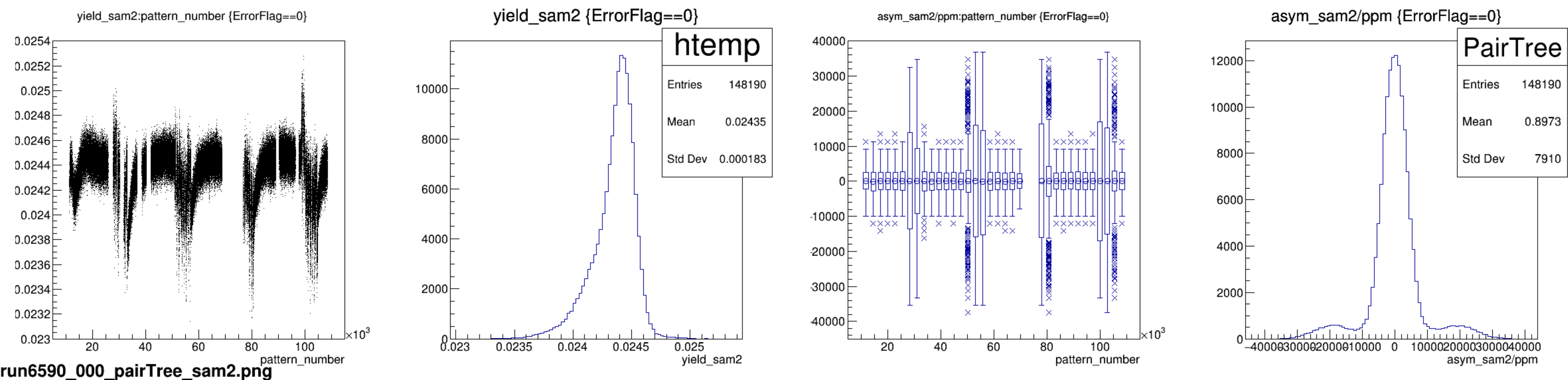
asym_sam7/ppm:pattern_number {ErrorFlag==0}



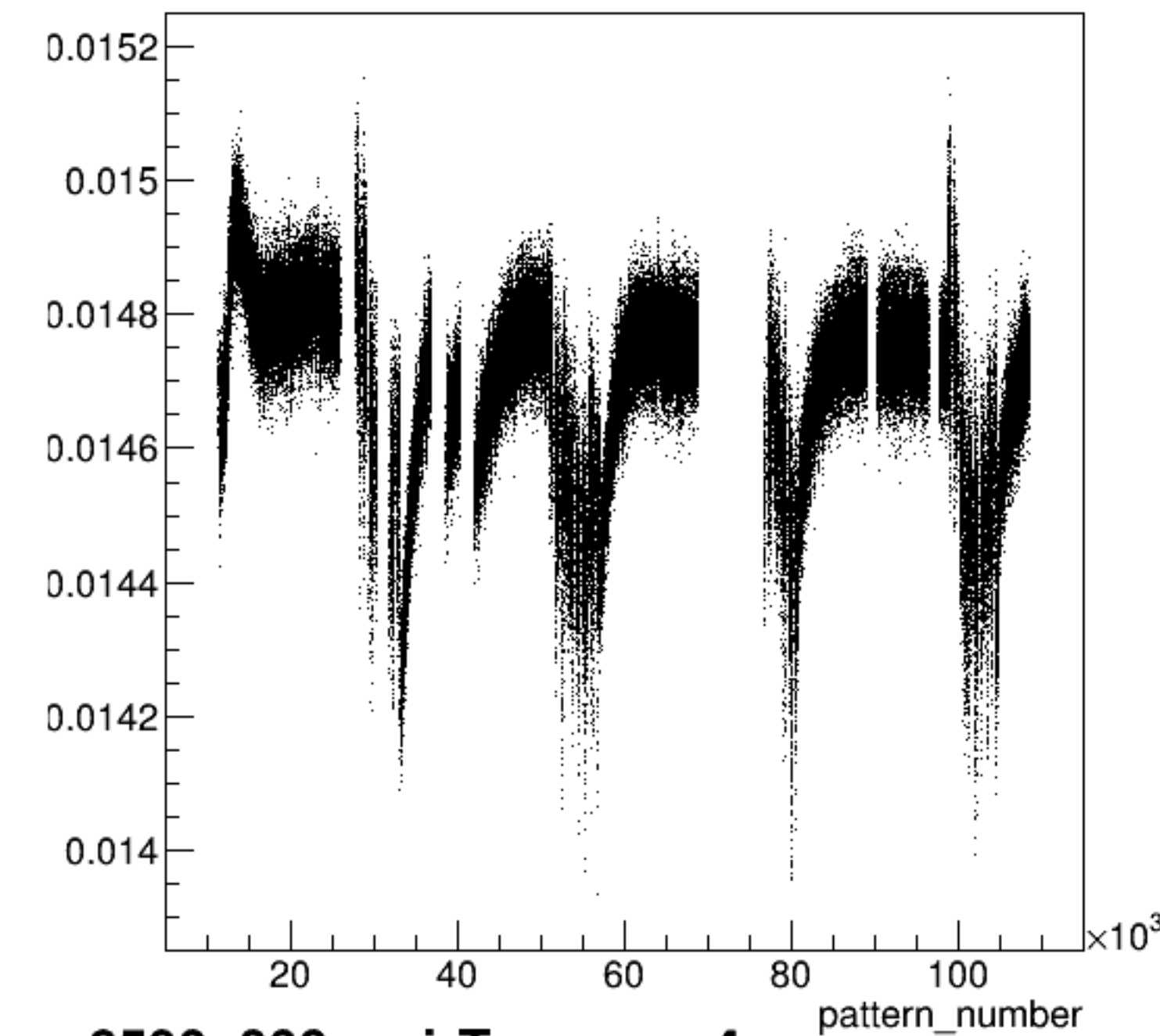
asym_sam7



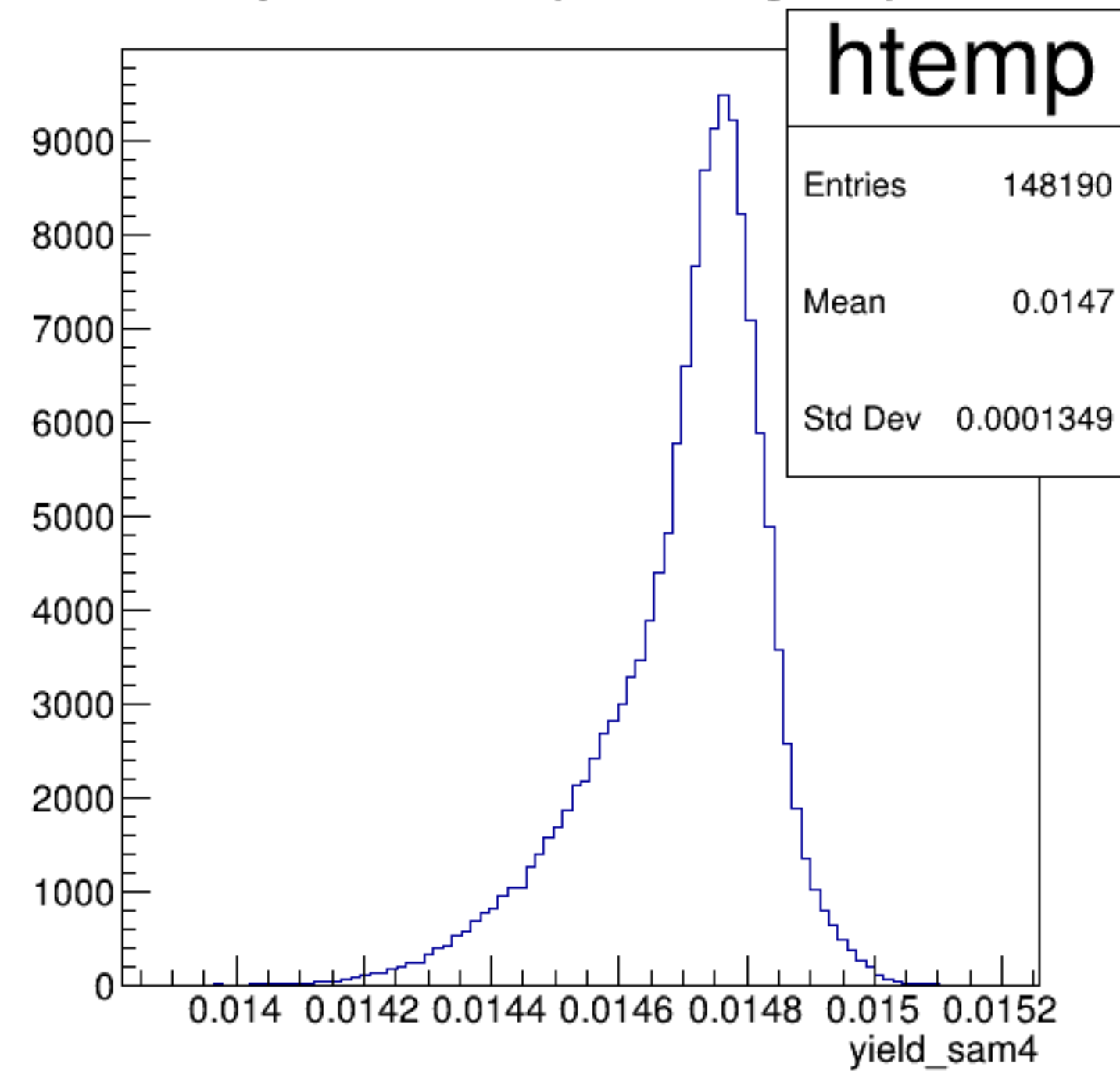
Entries	74076
Mean	-0.1893
Std Dev	288.3
Underflow	0
Overflow	0



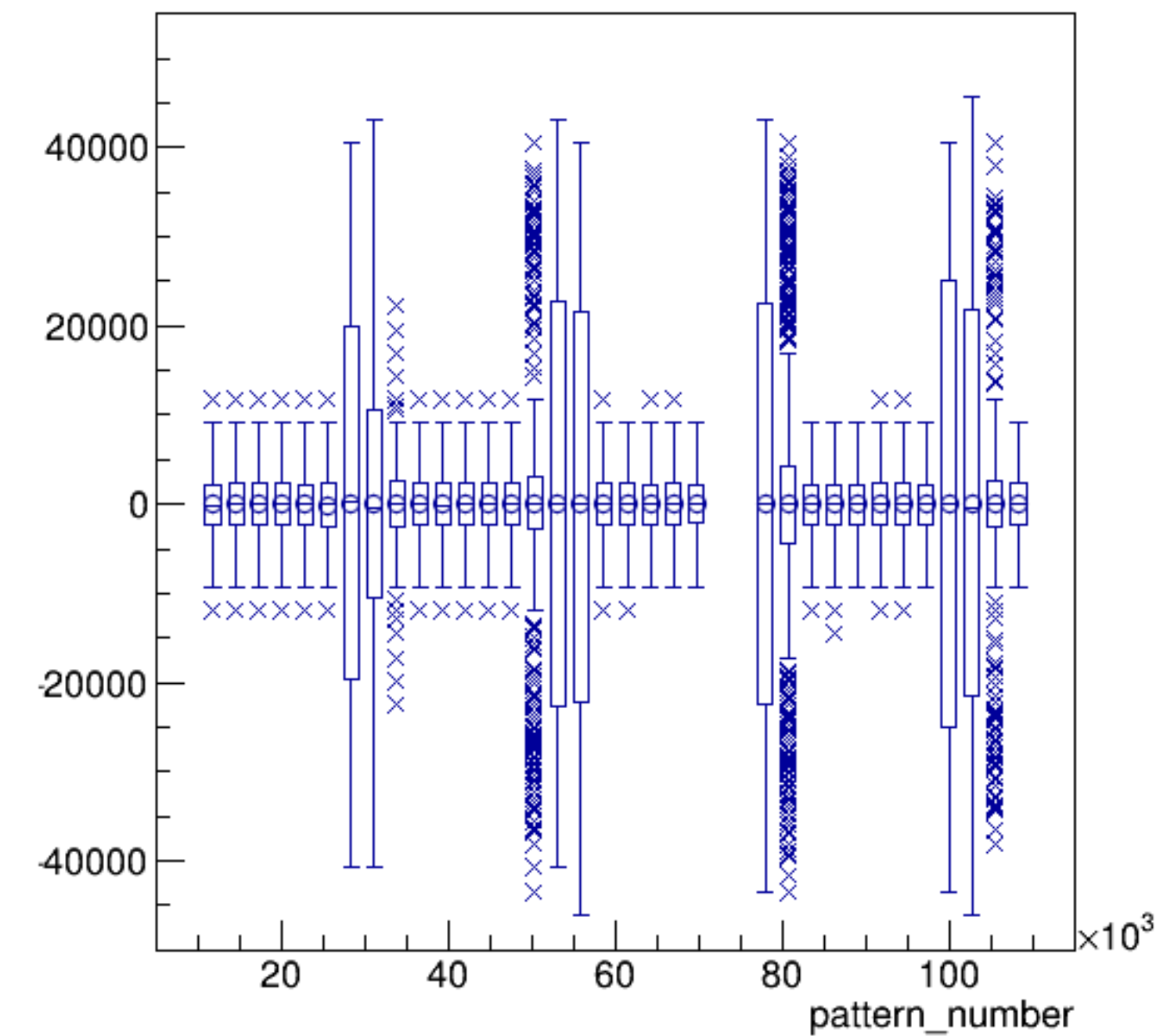
yield_sam4:pattern_number {ErrorFlag==0}



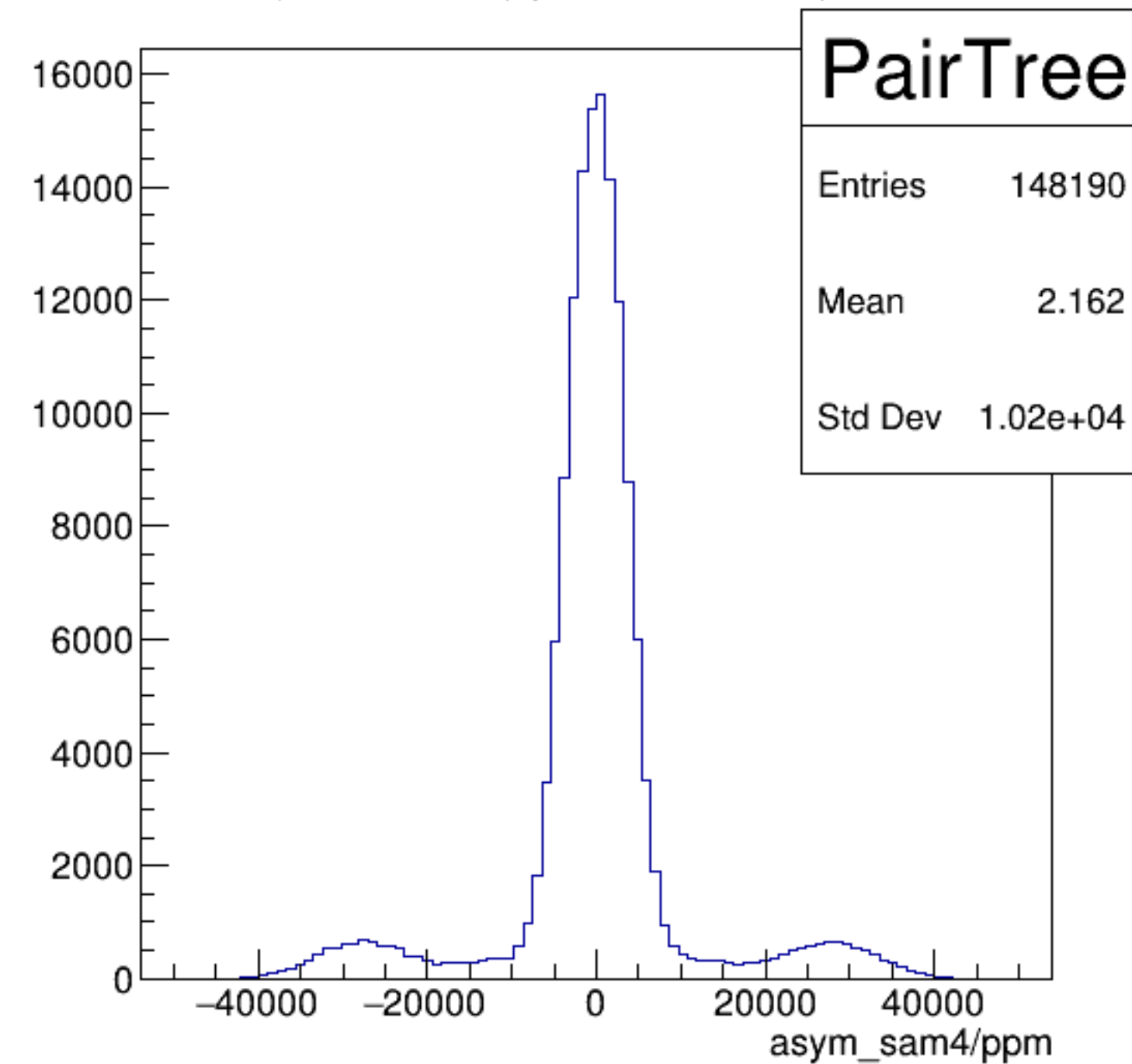
yield_sam4 {ErrorFlag==0}

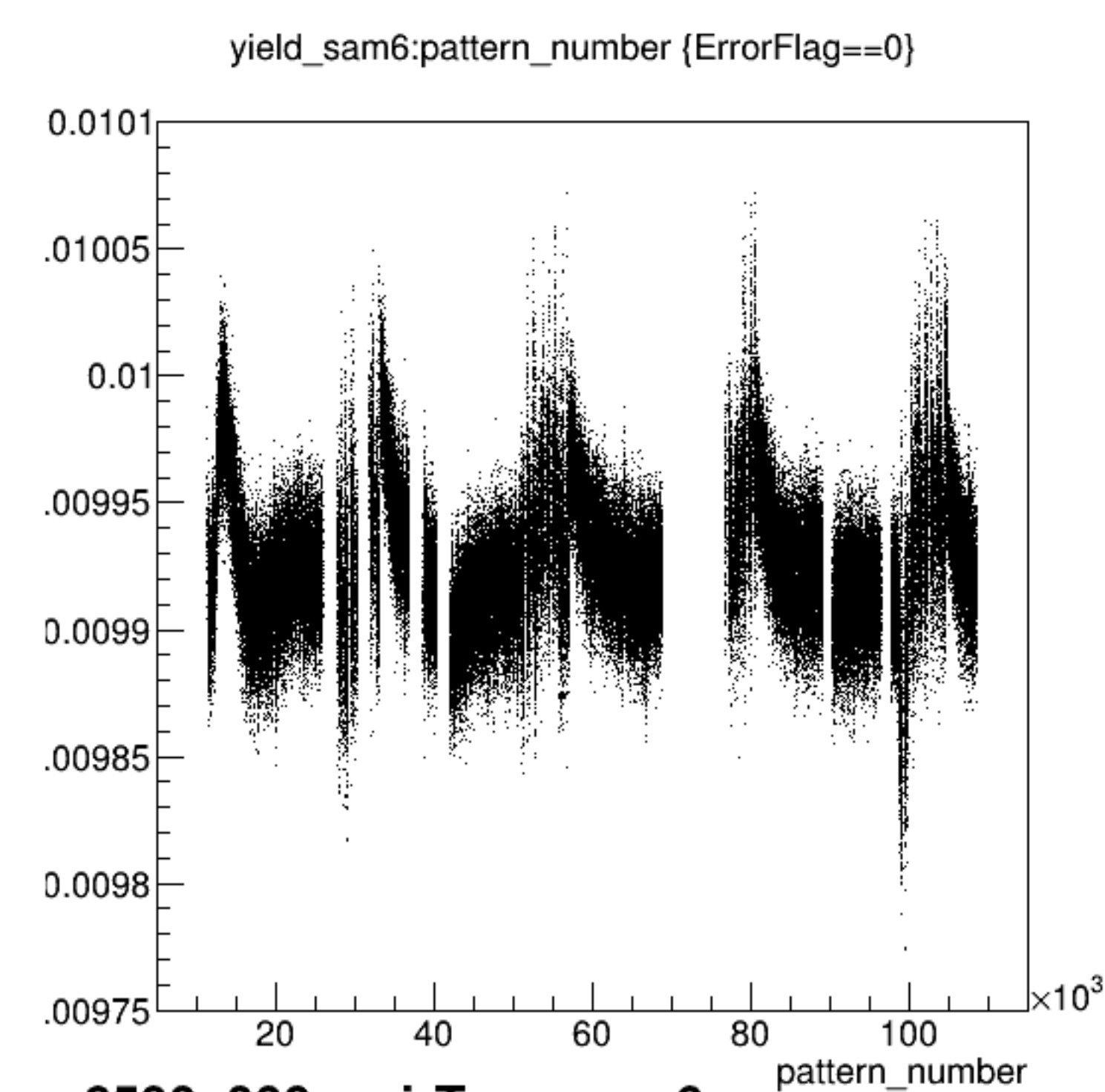


asym_sam4/ppm:pattern_number {ErrorFlag==0}

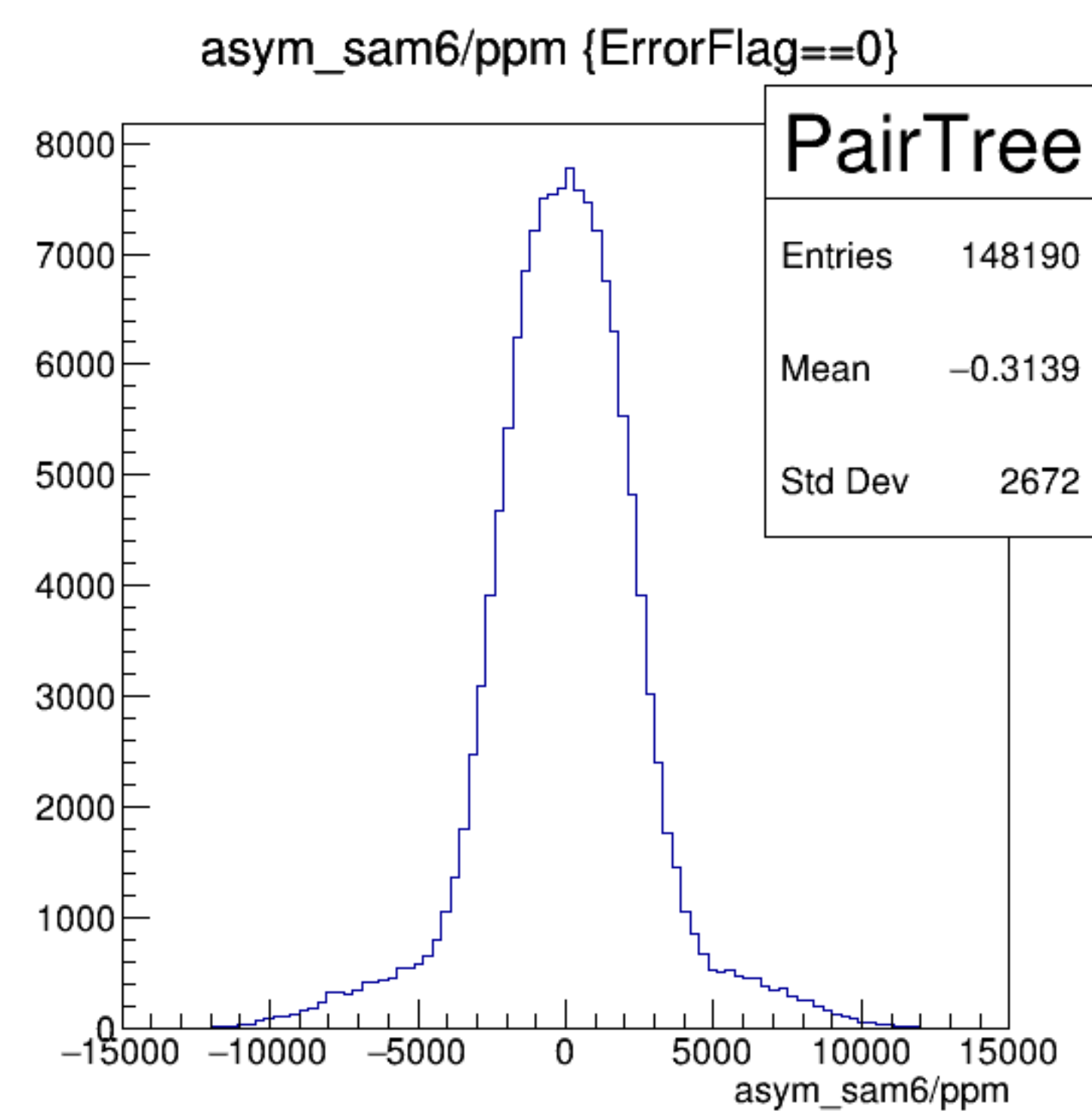
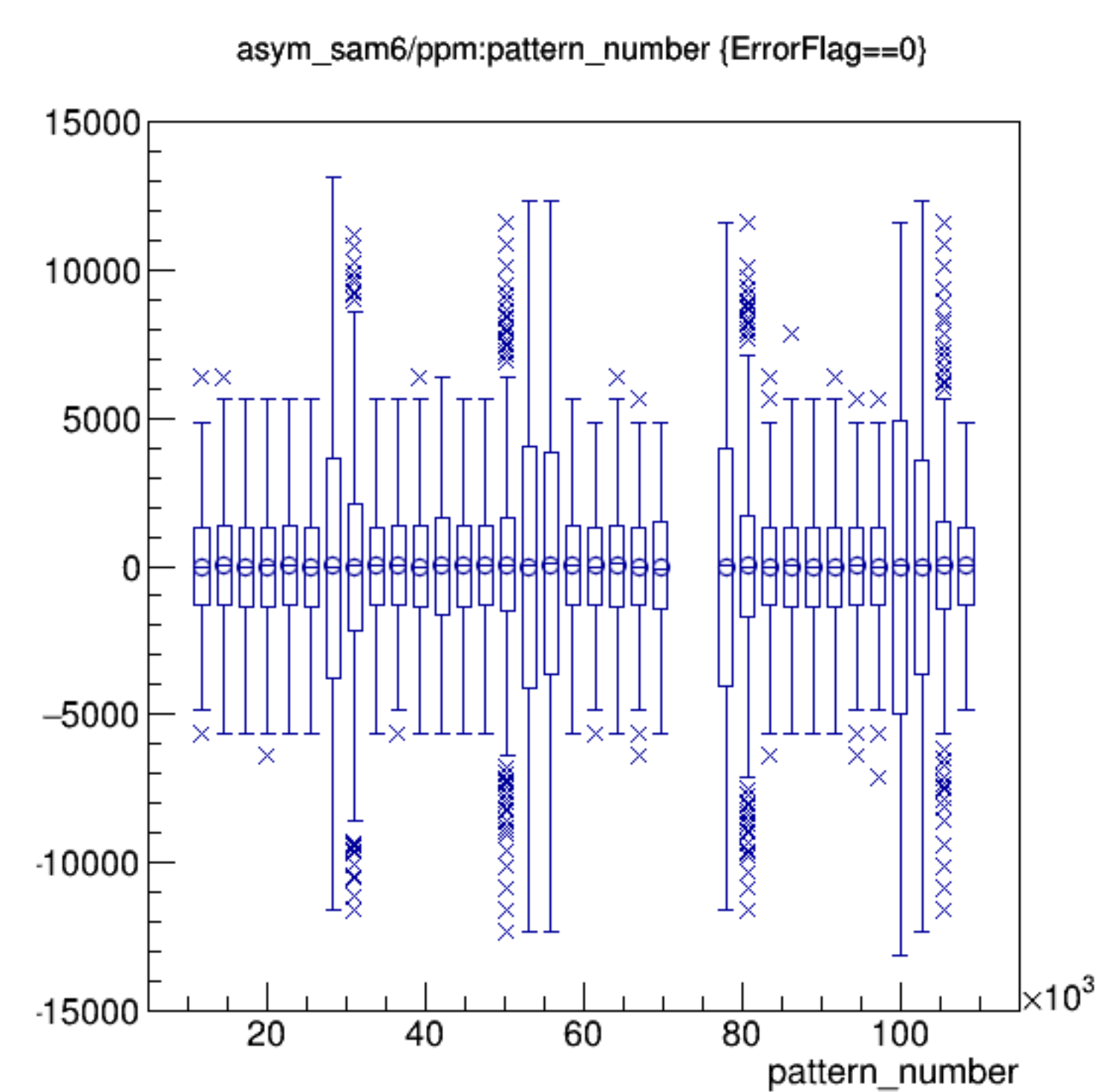
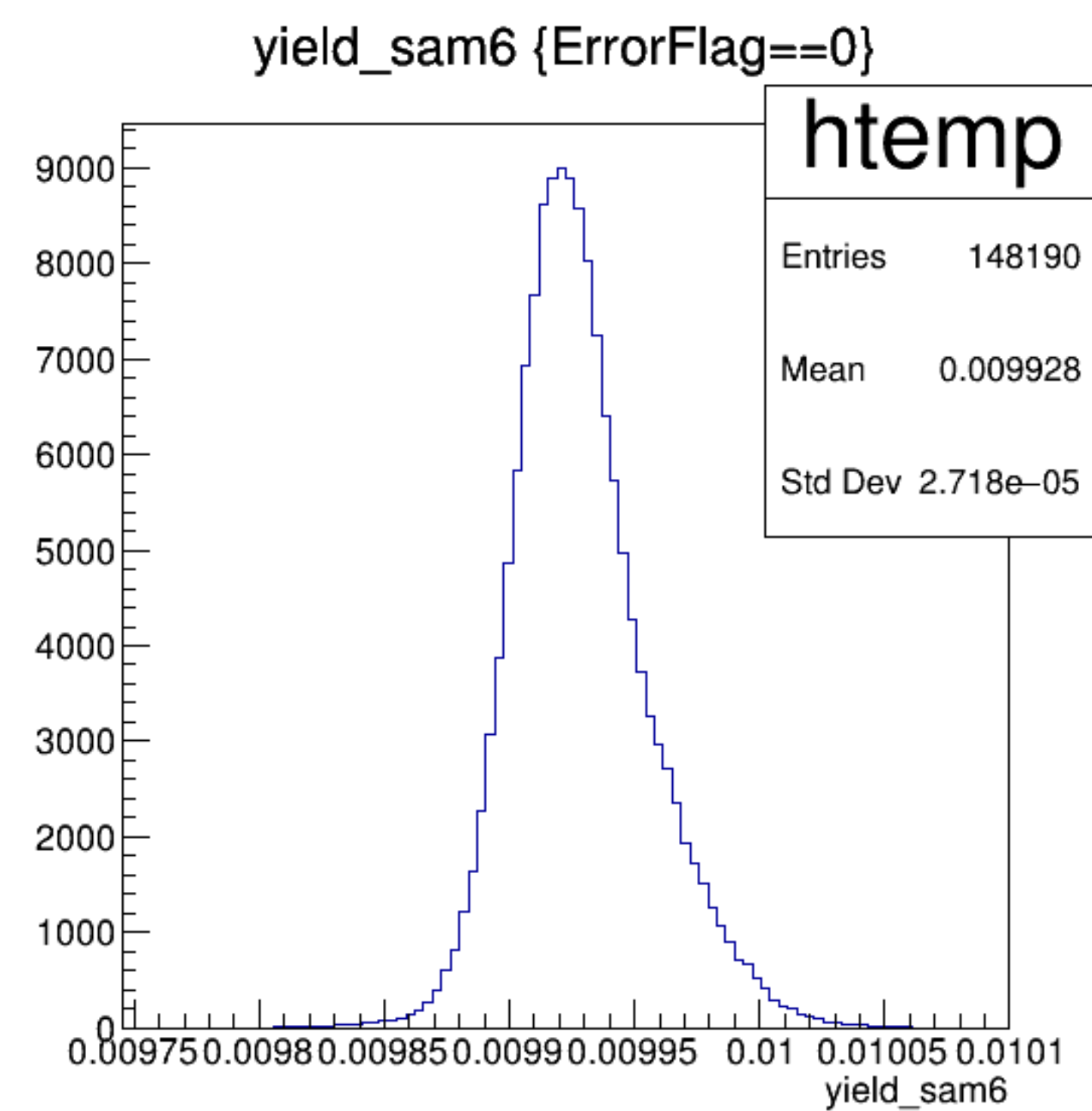


asym_sam4/ppm {ErrorFlag==0}

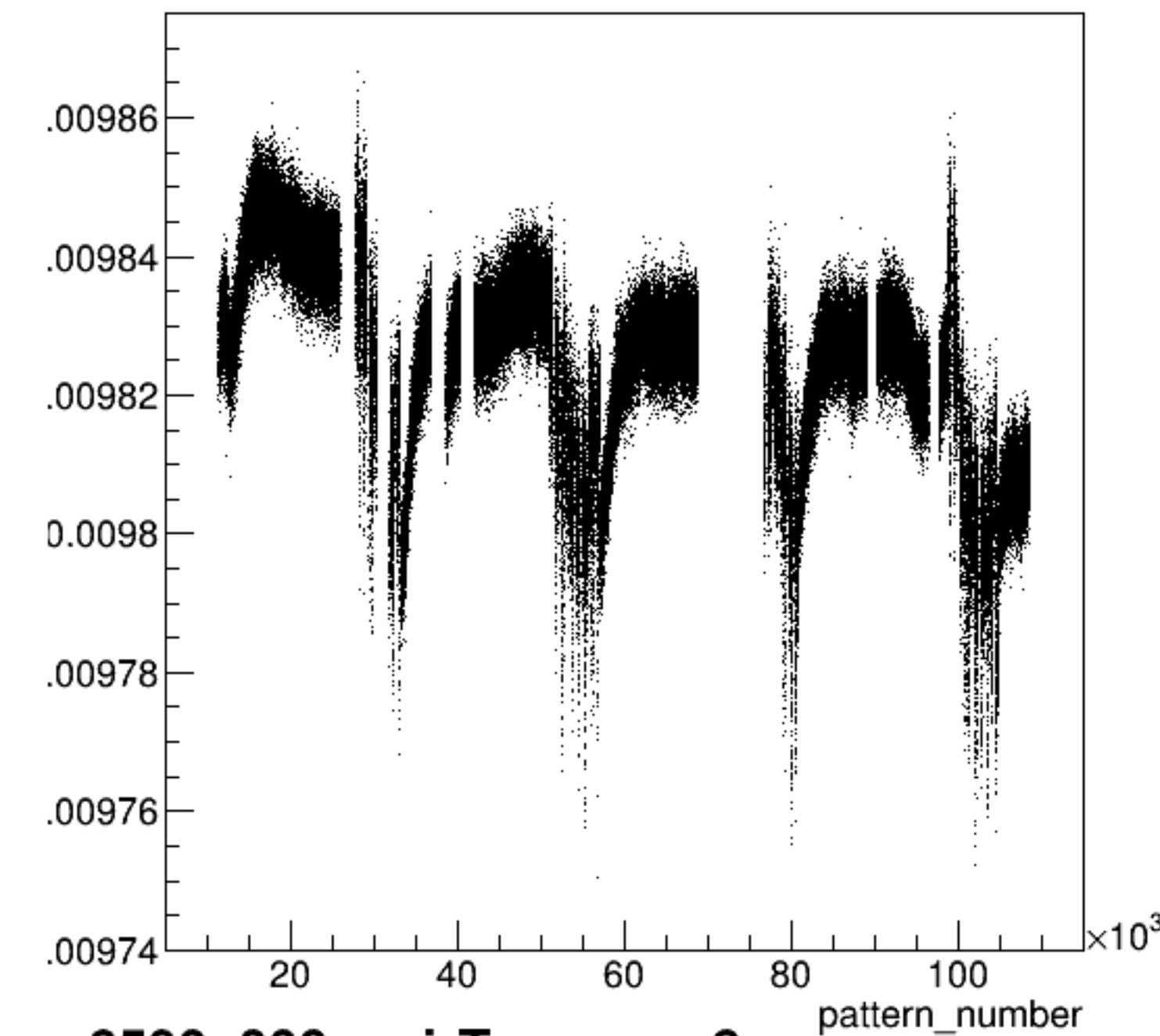




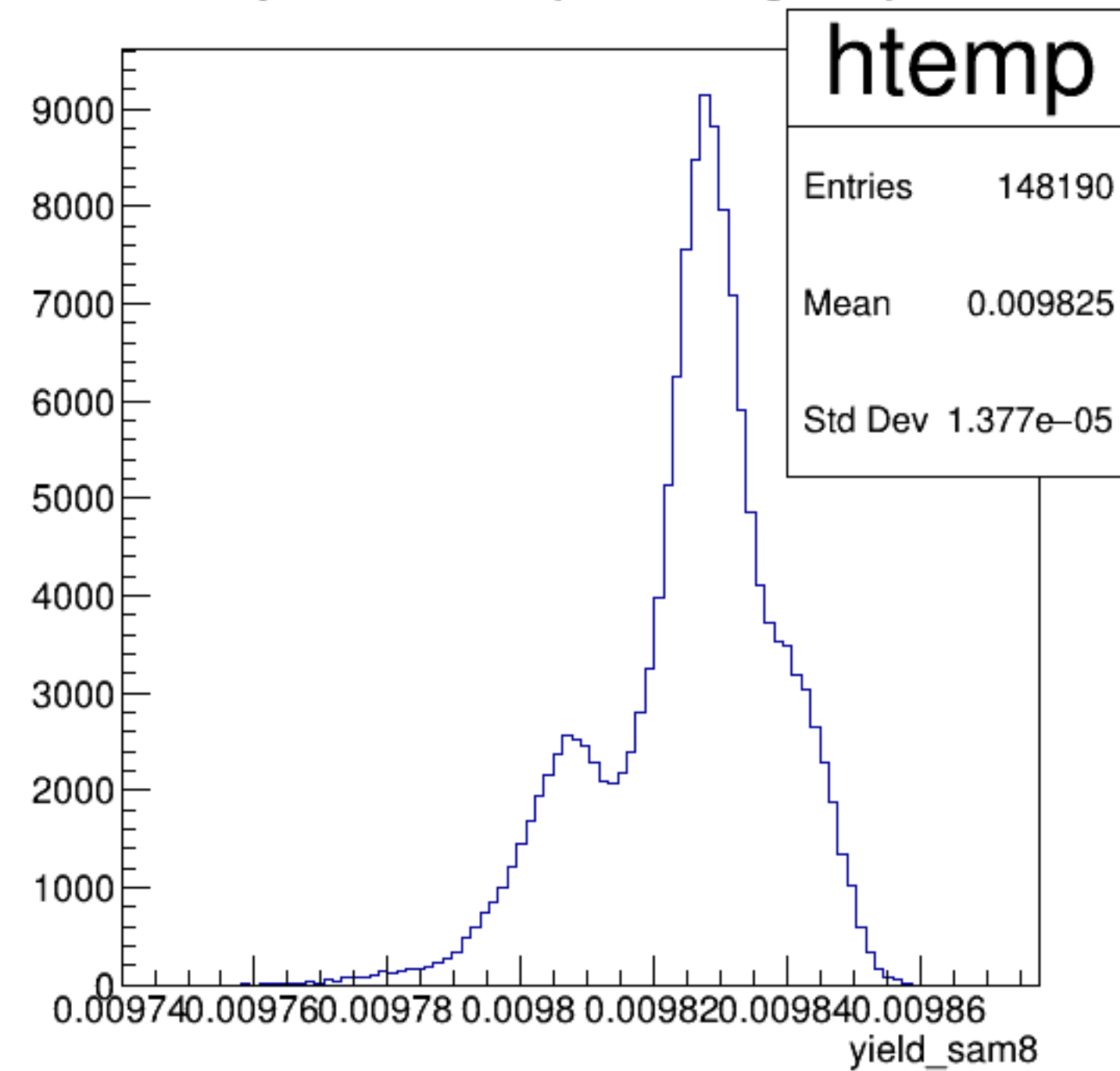
run6590_000_pairTree_sam6.png



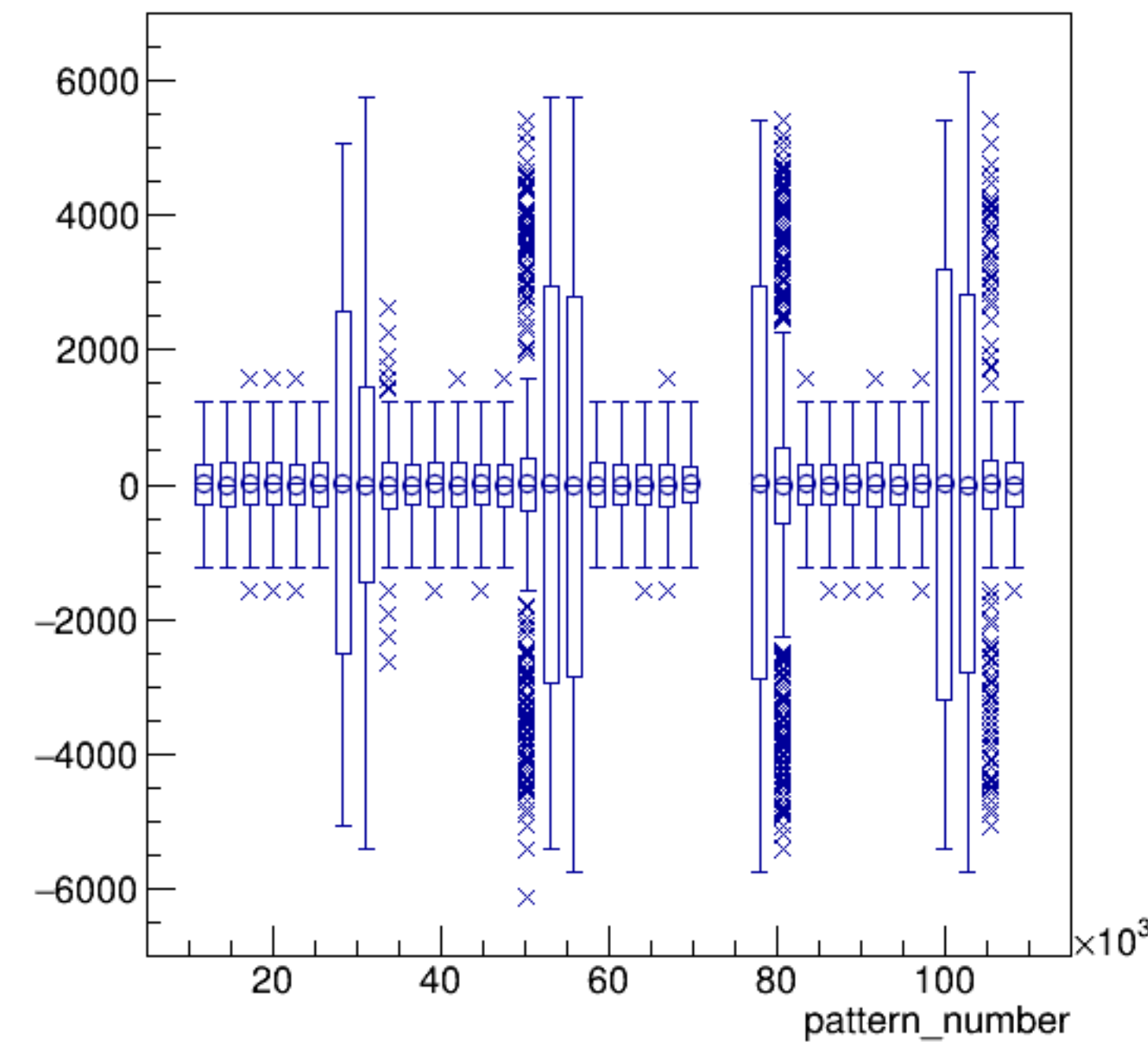
yield_sam8:pattern_number {ErrorFlag==0}



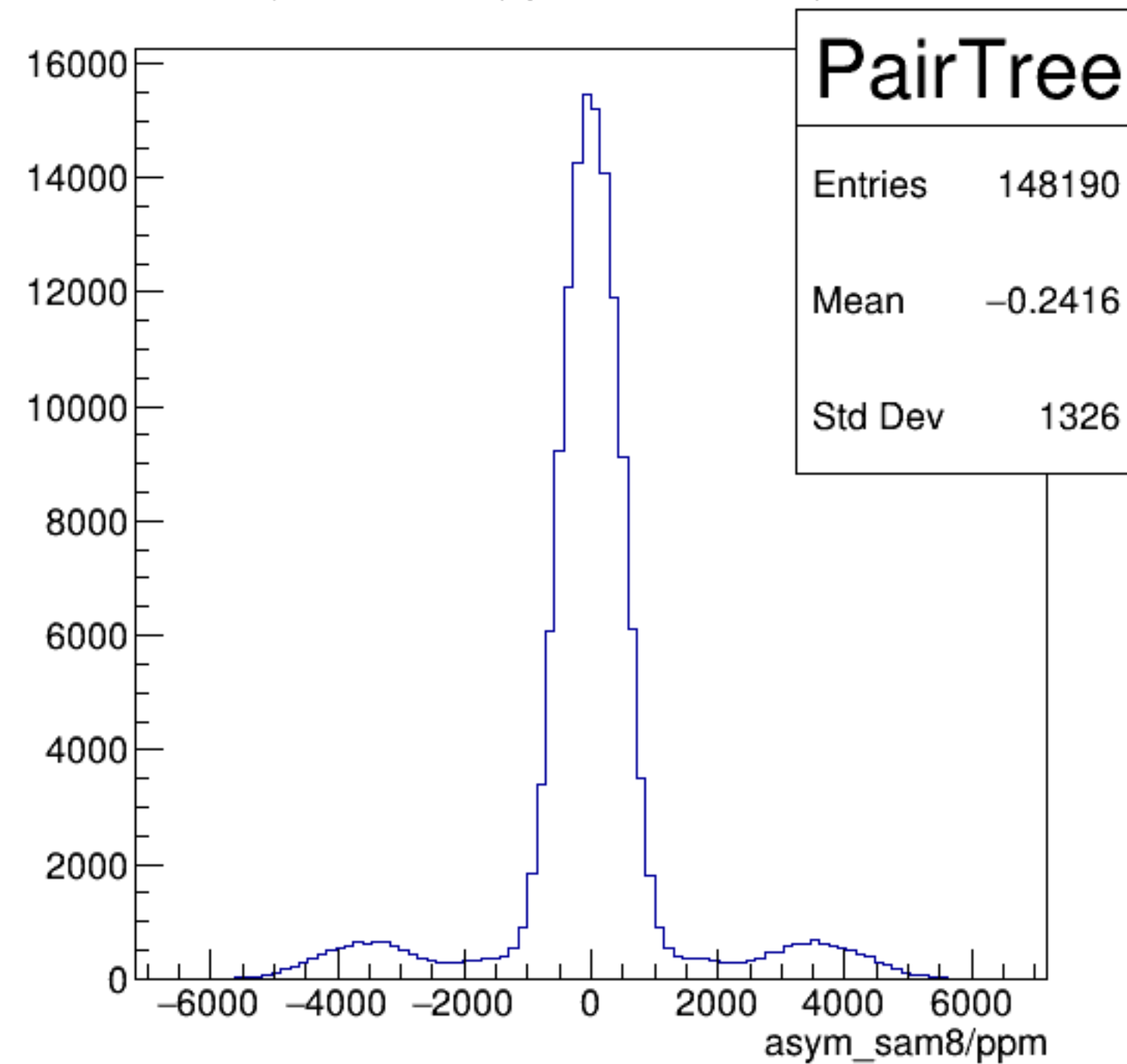
yield_sam8 {ErrorFlag==0}



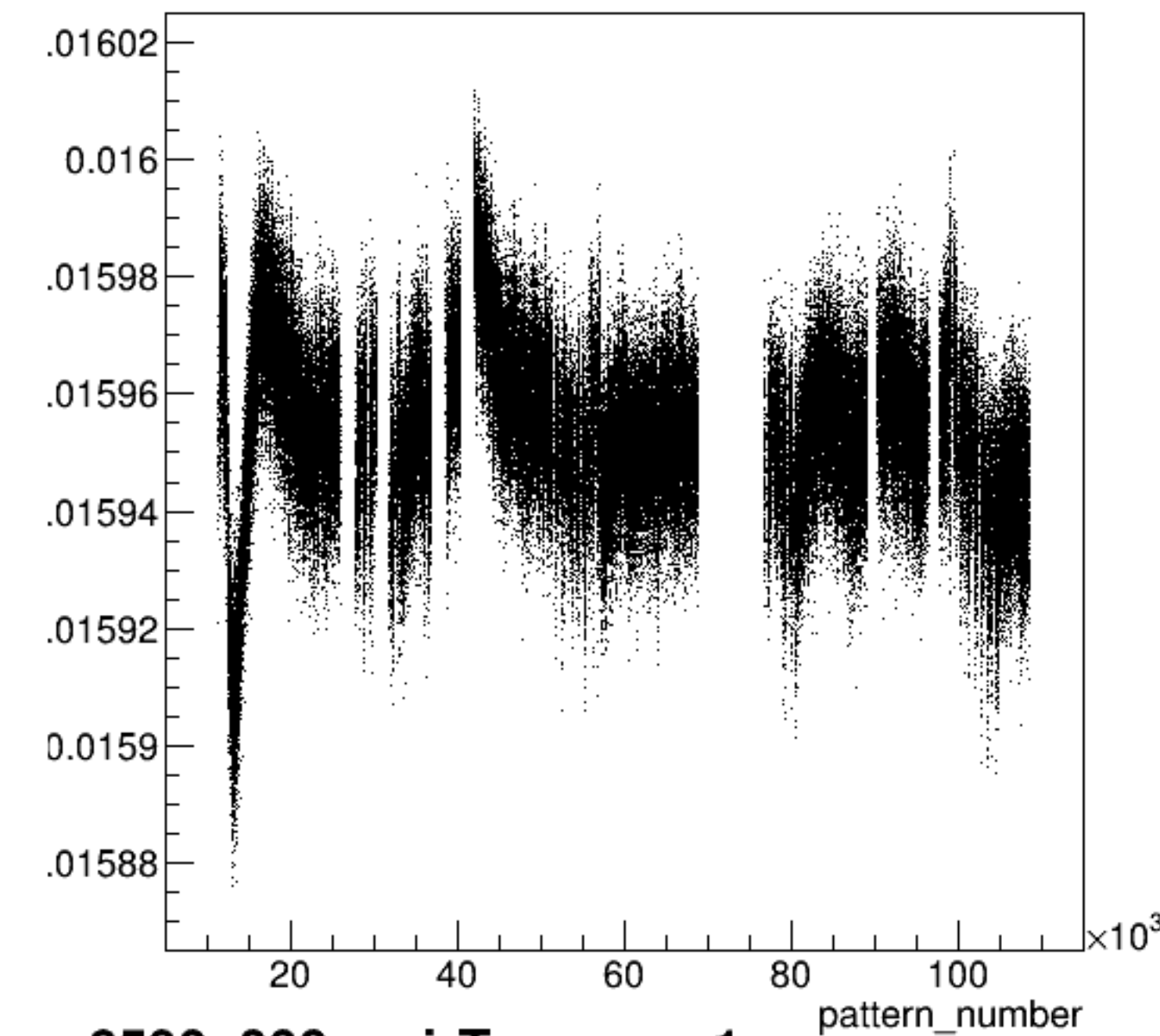
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

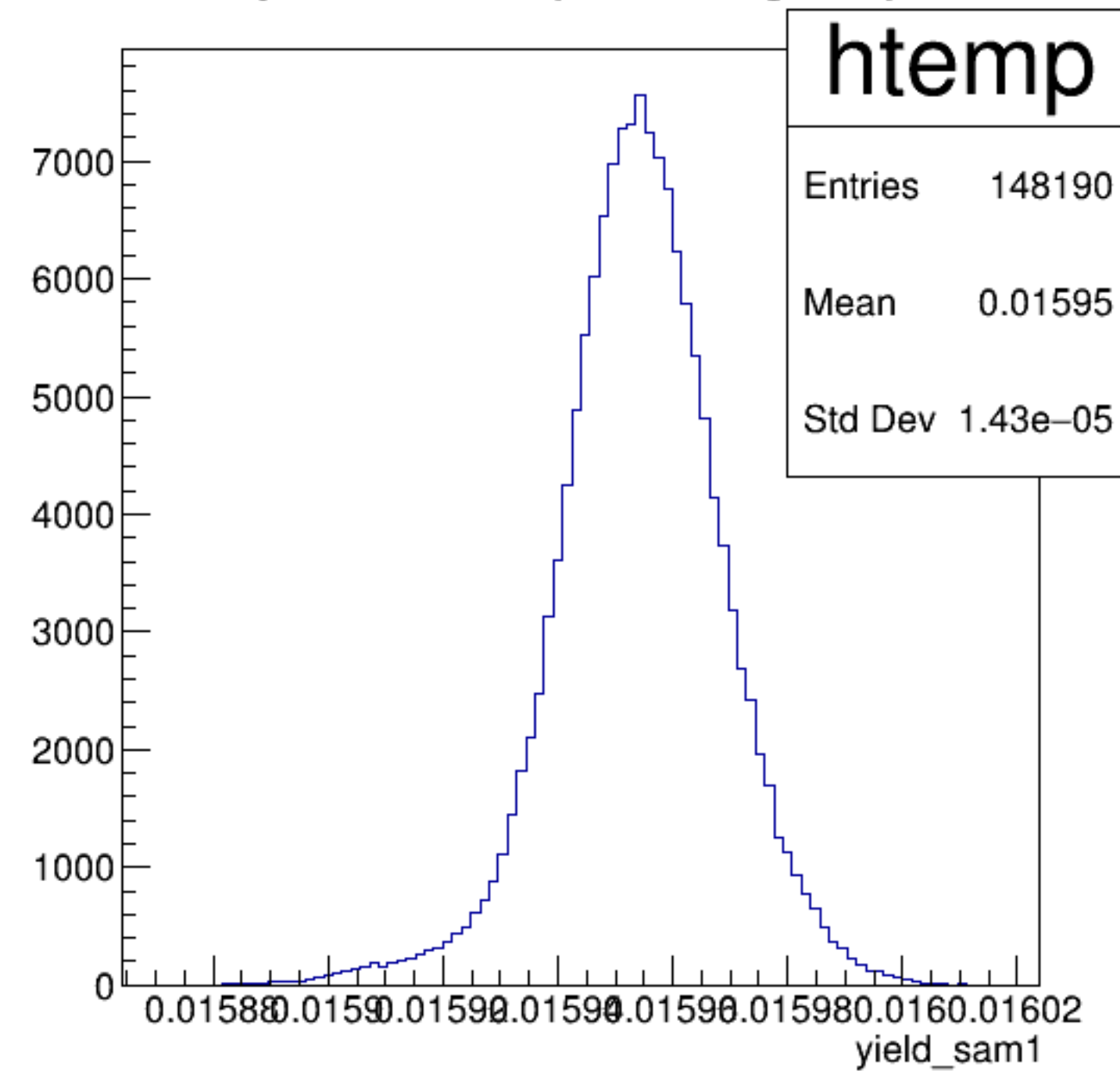


yield_sam1:pattern_number {ErrorFlag==0}

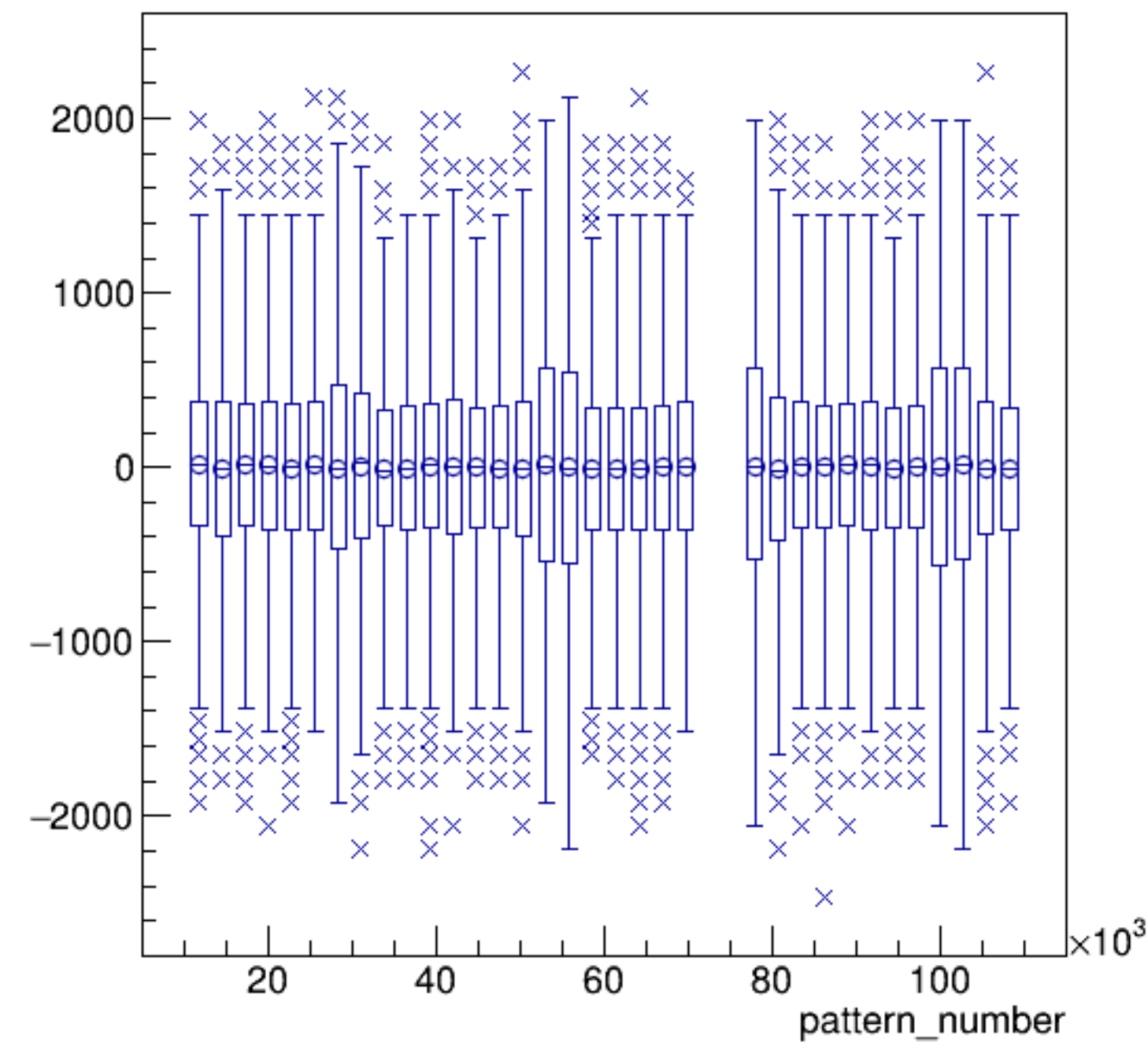


run6590_000_pairTree_sam1.png

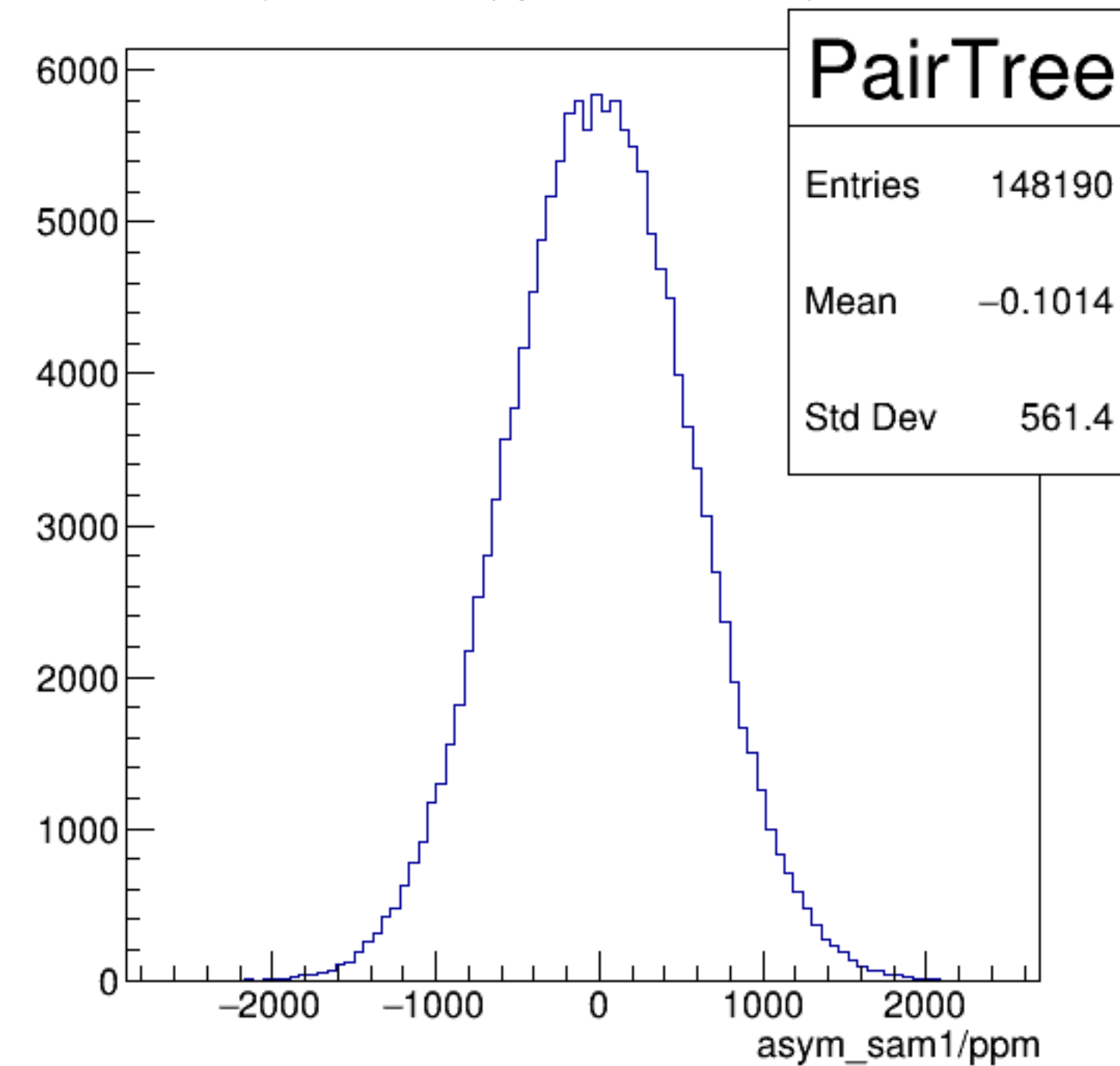
yield_sam1 {ErrorFlag==0}



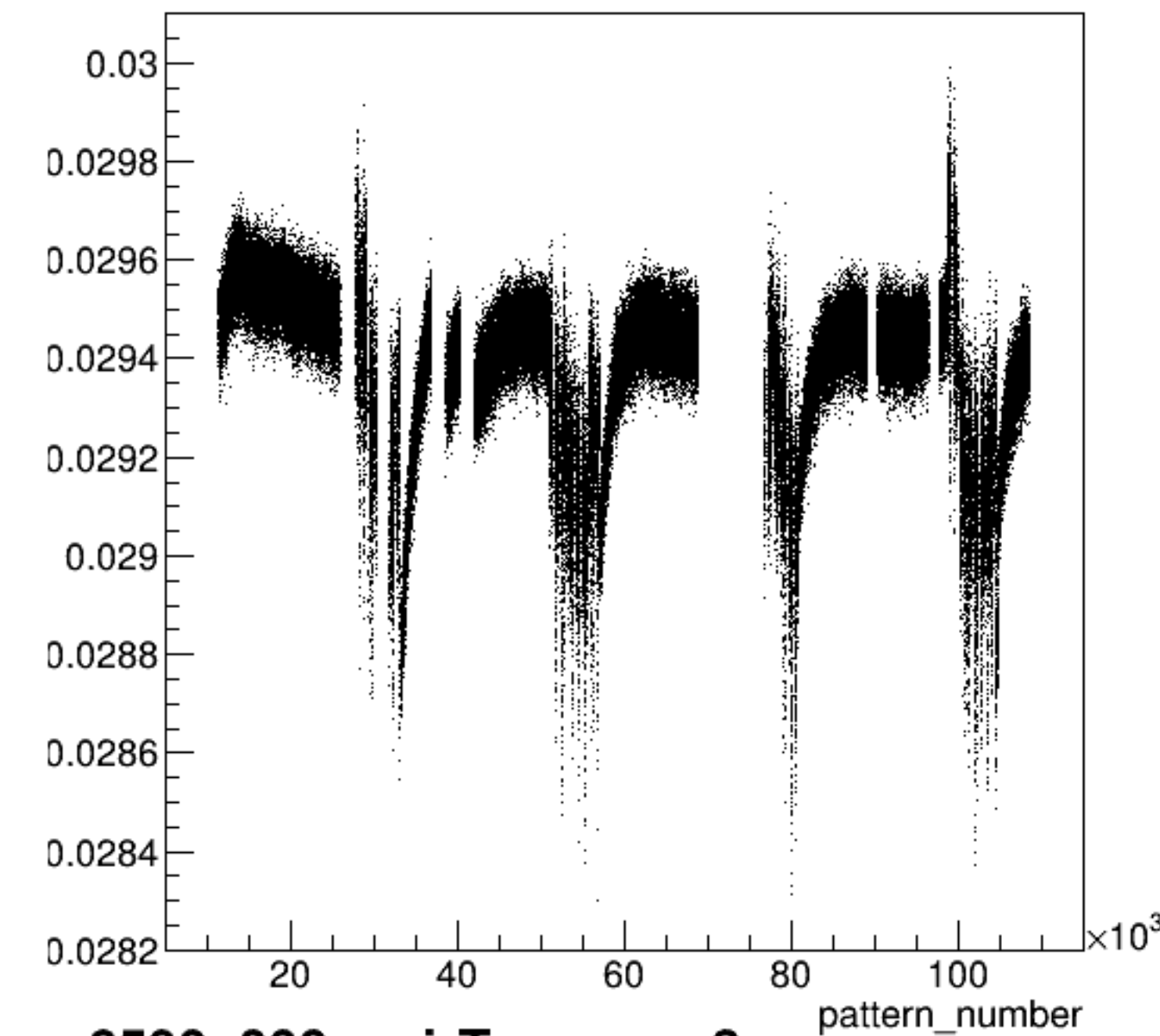
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1/ppm {ErrorFlag==0}

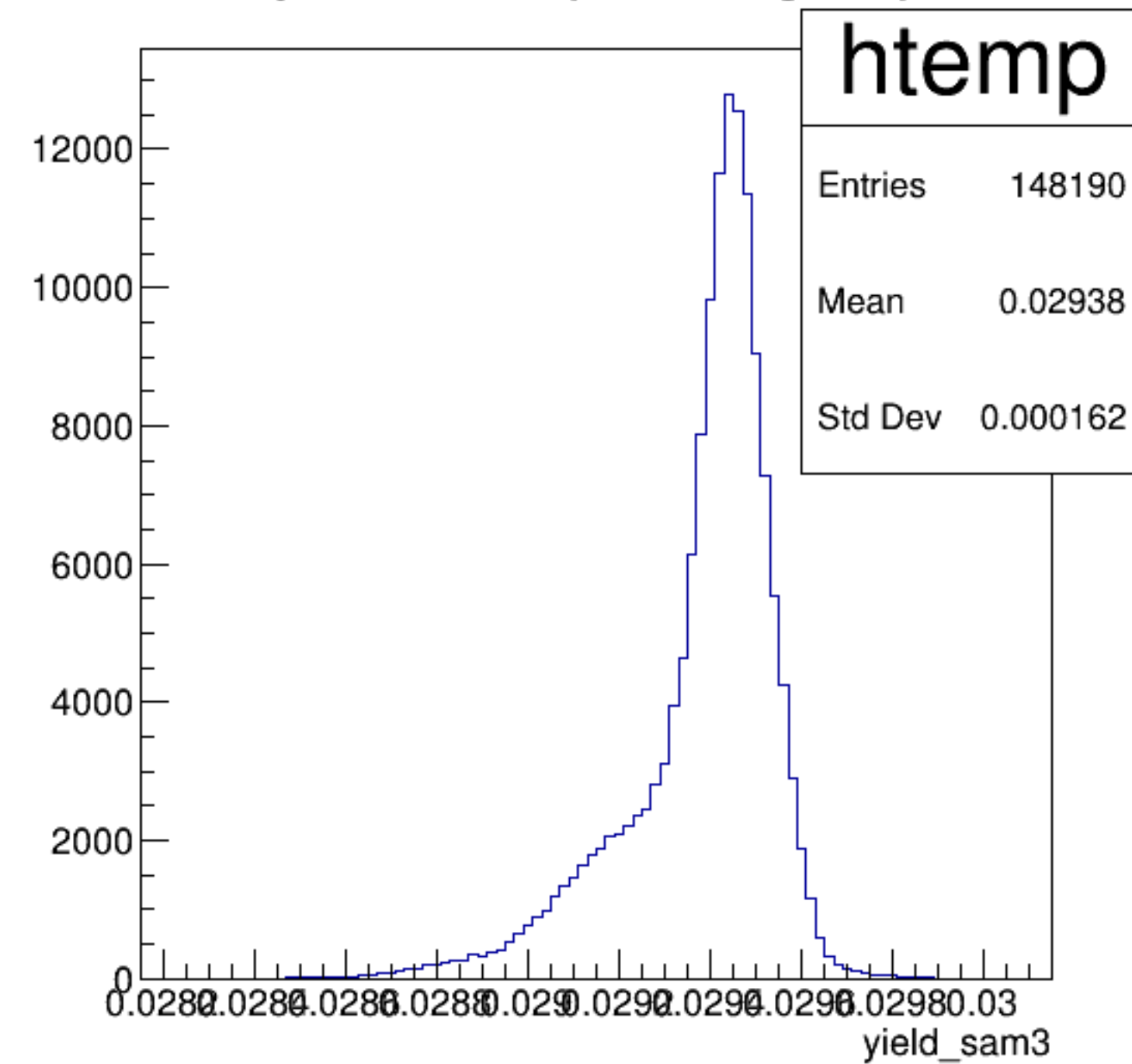


yield_sam3:pattern_number {ErrorFlag==0}

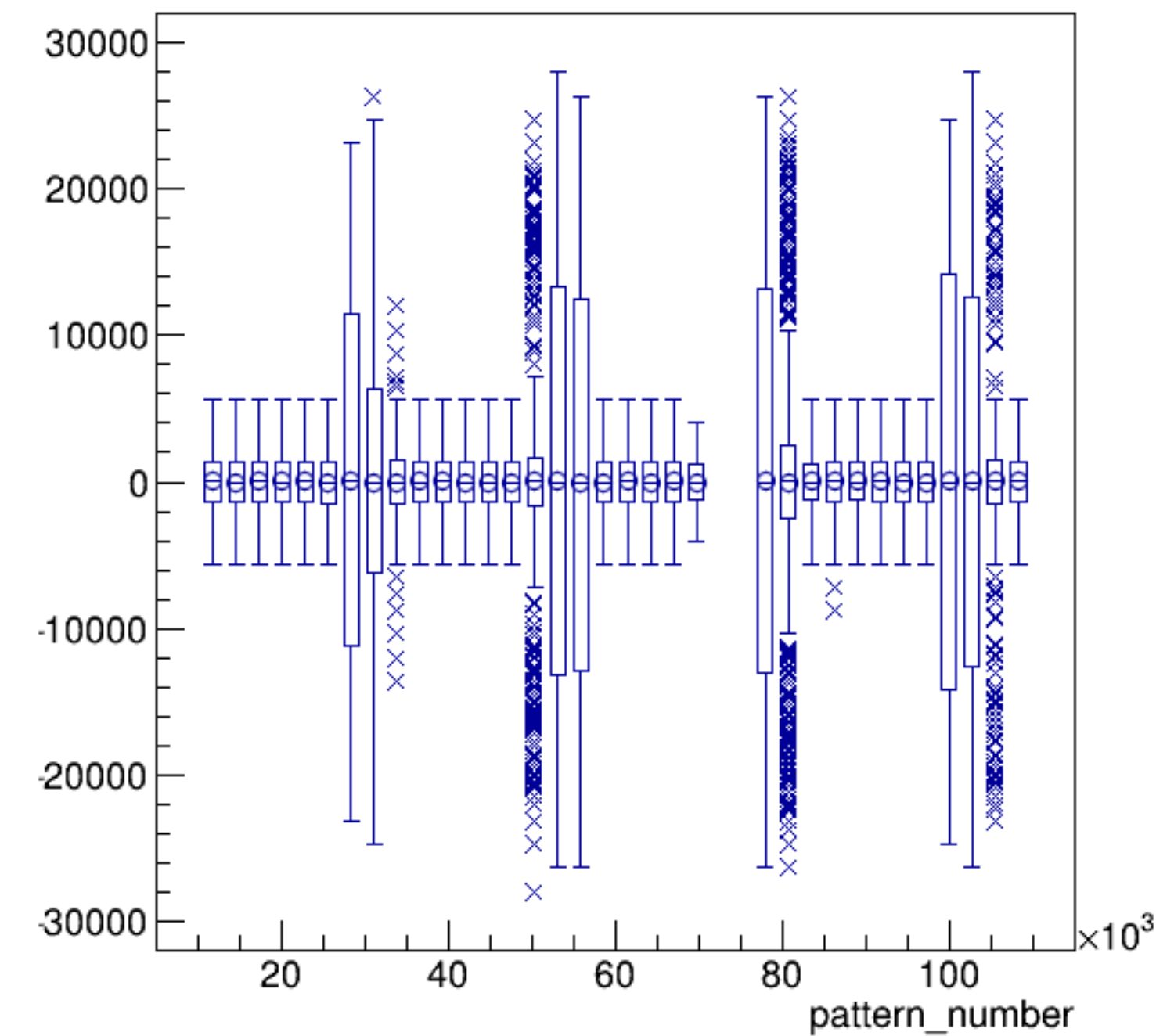


run6590_000_pairTree_sam3.png

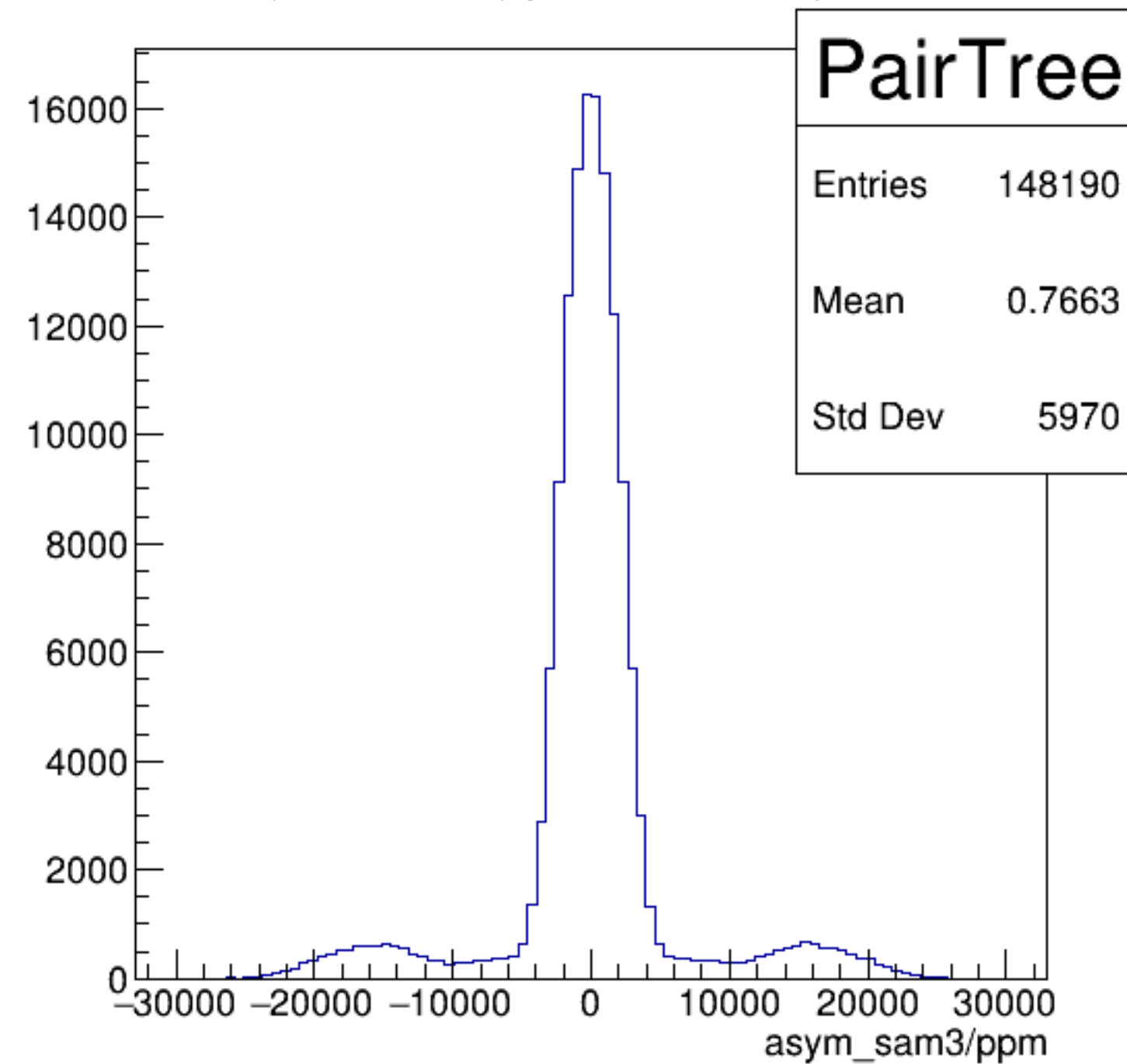
yield_sam3 {ErrorFlag==0}



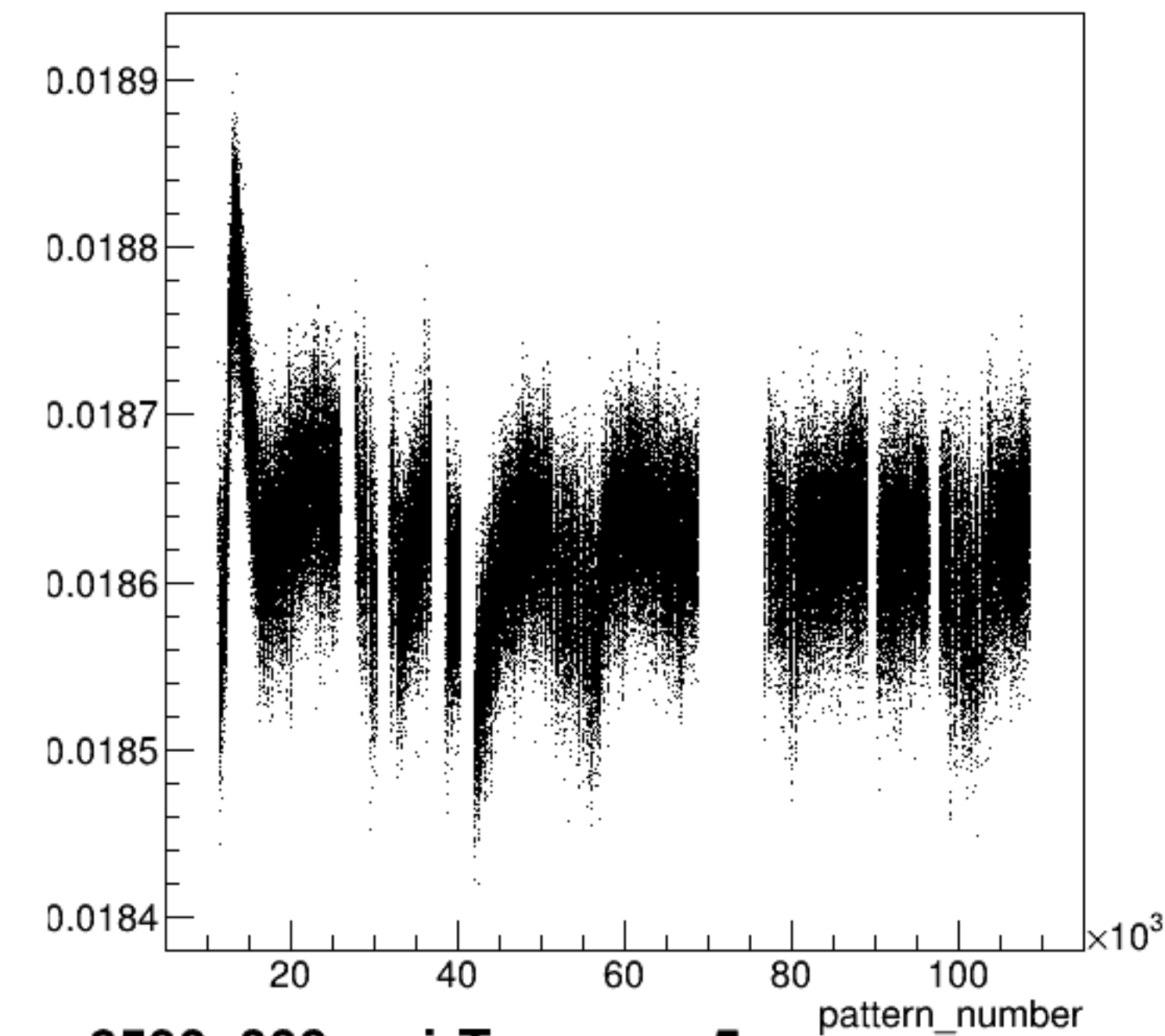
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

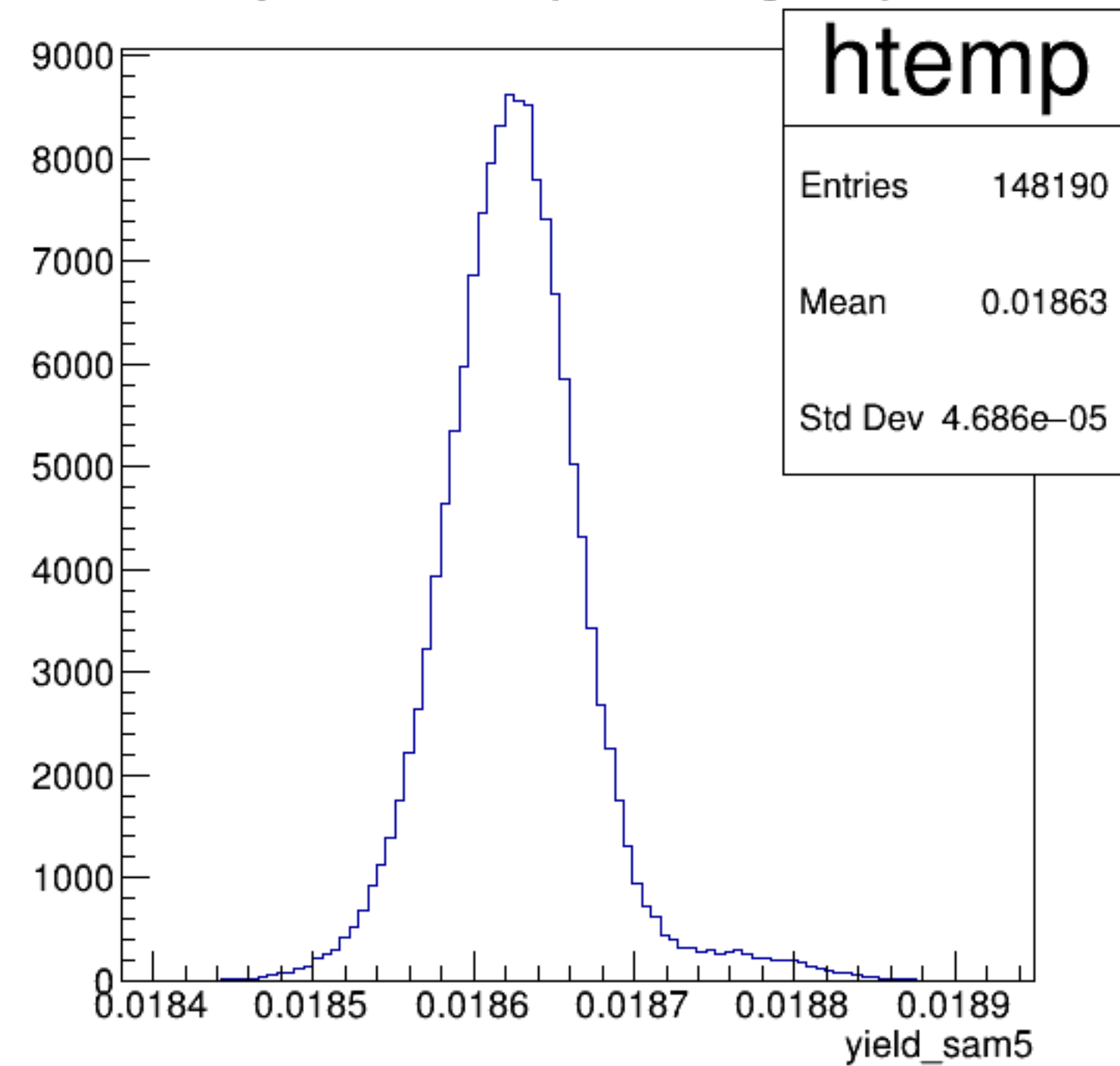


yield_sam5:pattern_number {ErrorFlag==0}

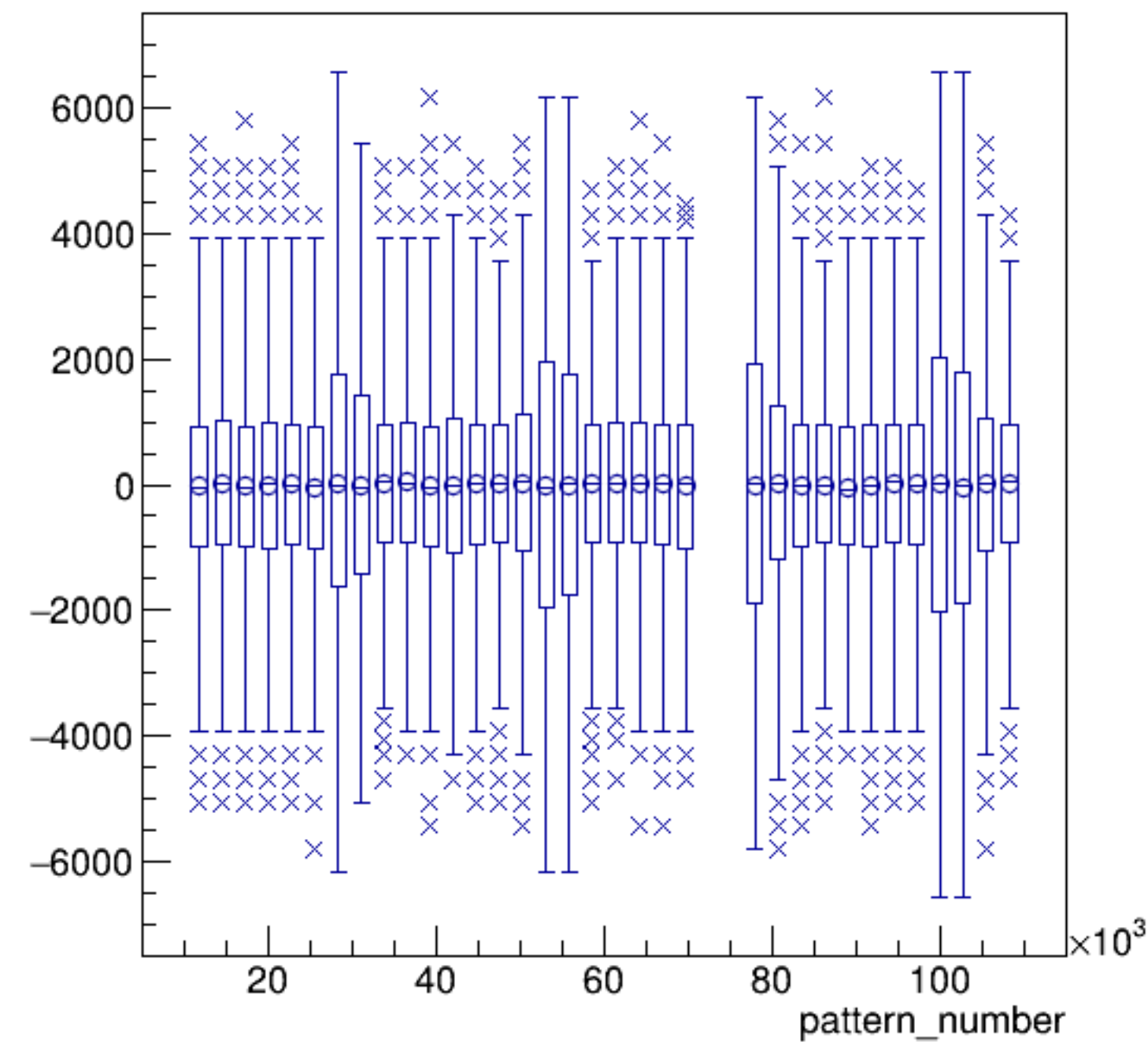


run6590_000_pairTree_sam5.png

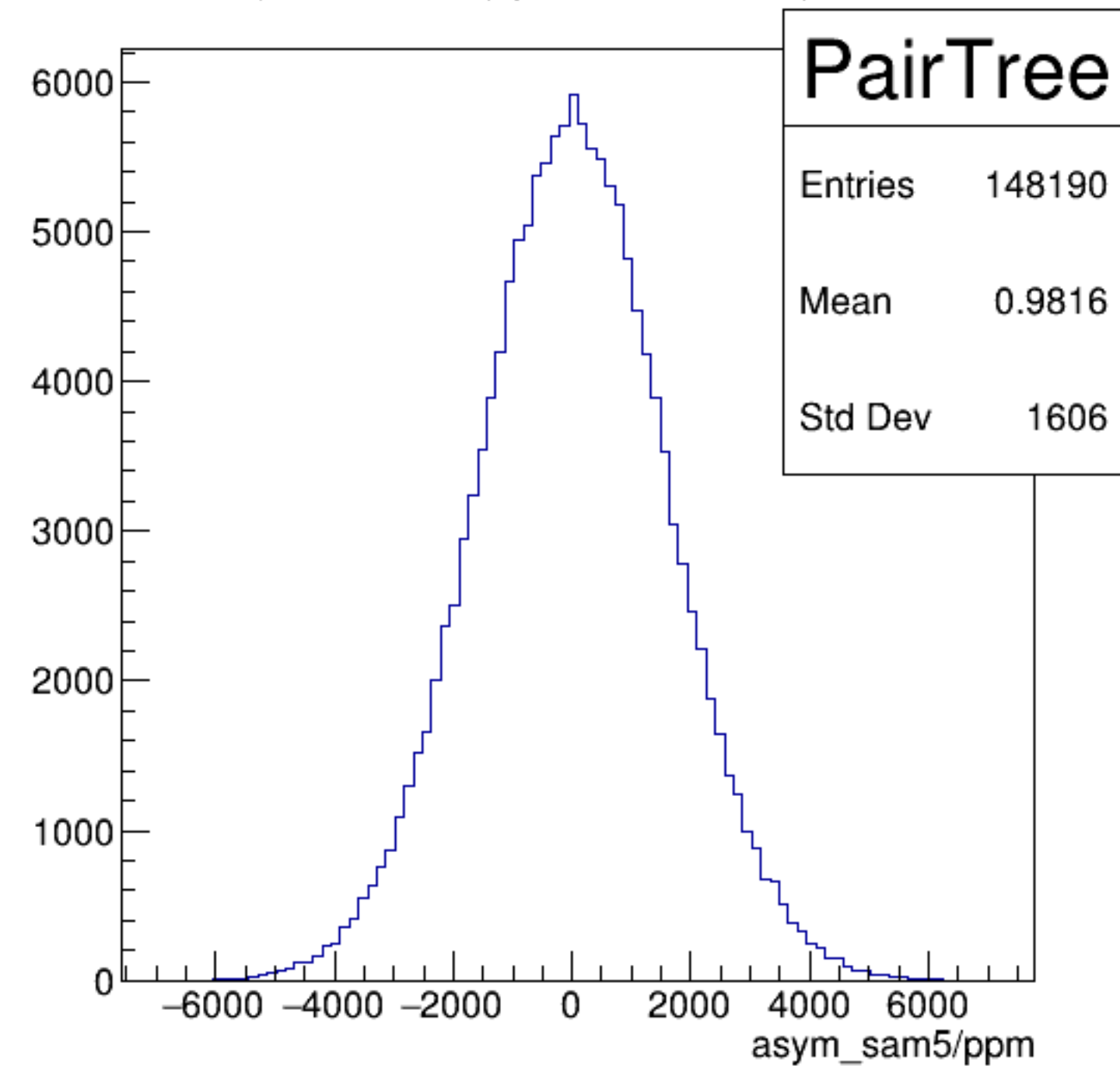
yield_sam5 {ErrorFlag==0}

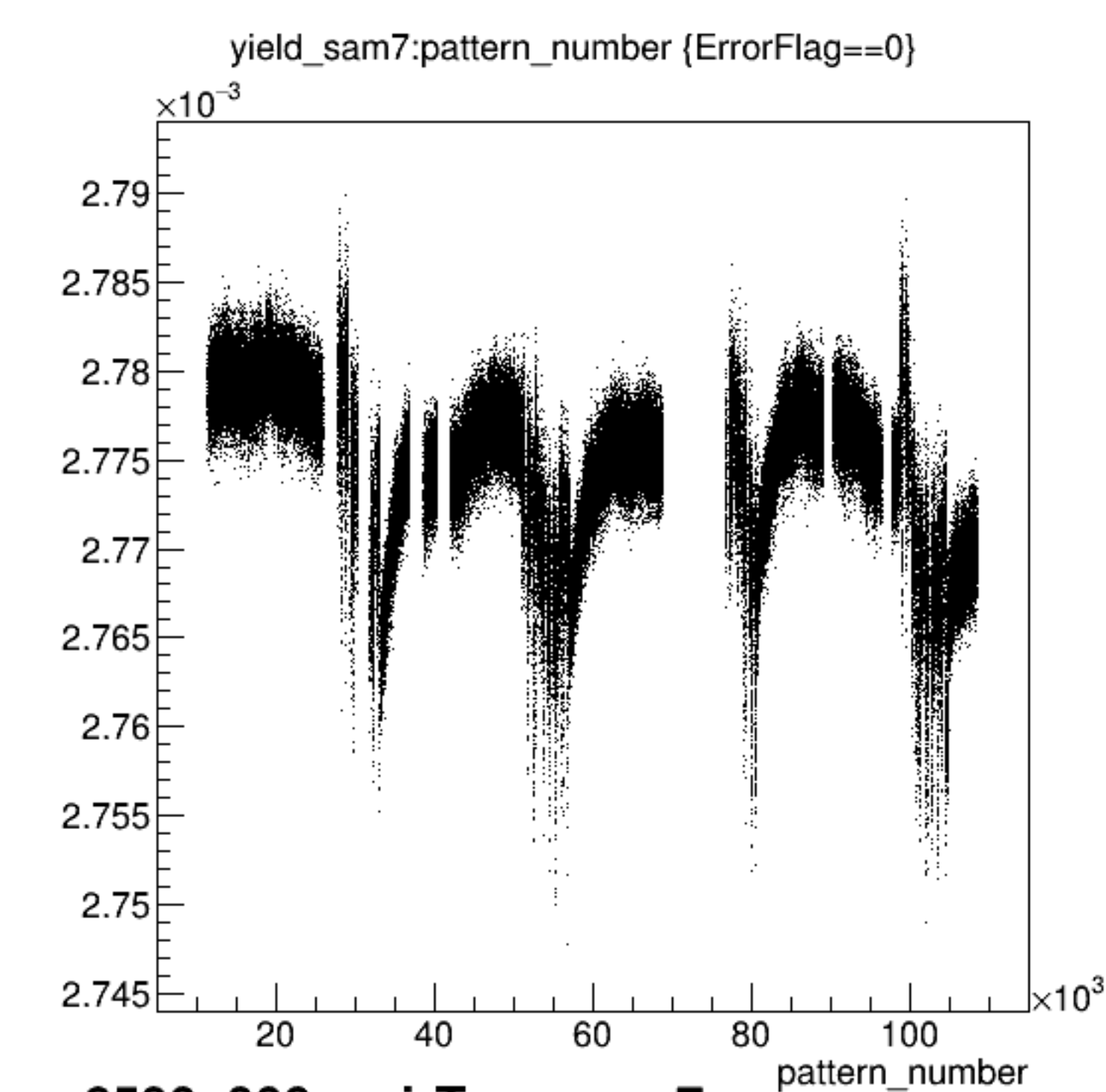


asym_sam5/ppm:pattern_number {ErrorFlag==0}

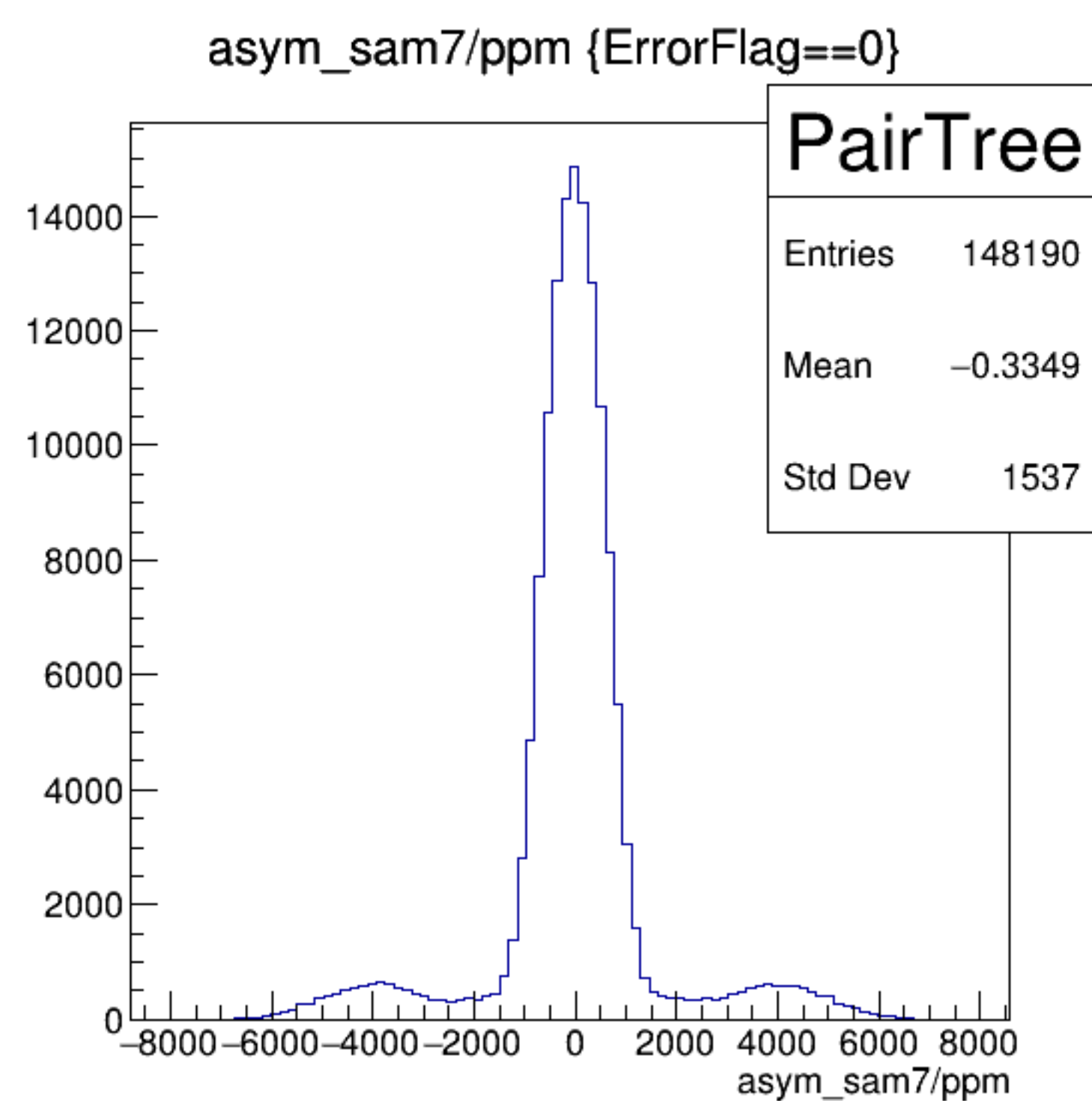
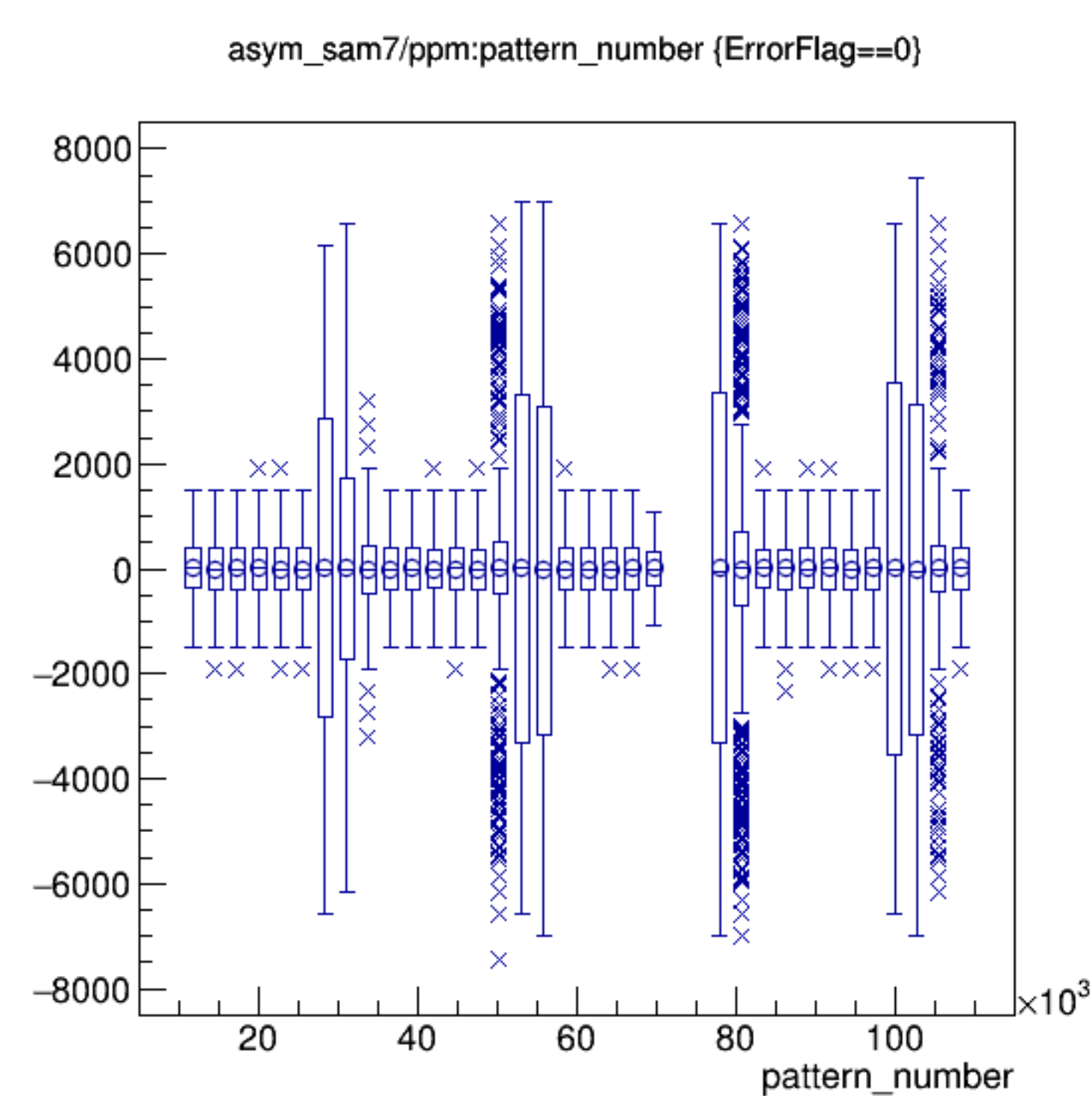
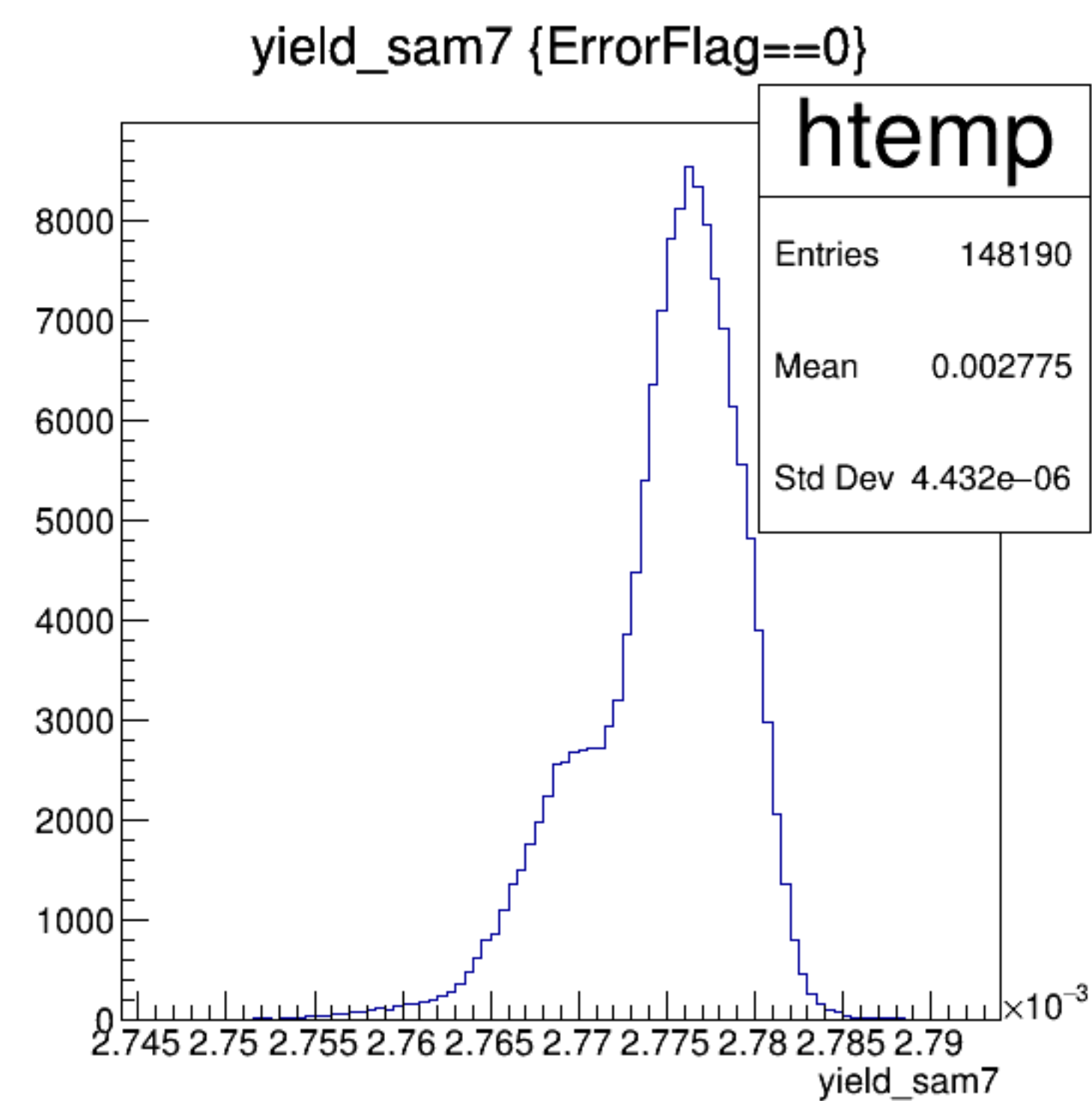


asym_sam5/ppm {ErrorFlag==0}

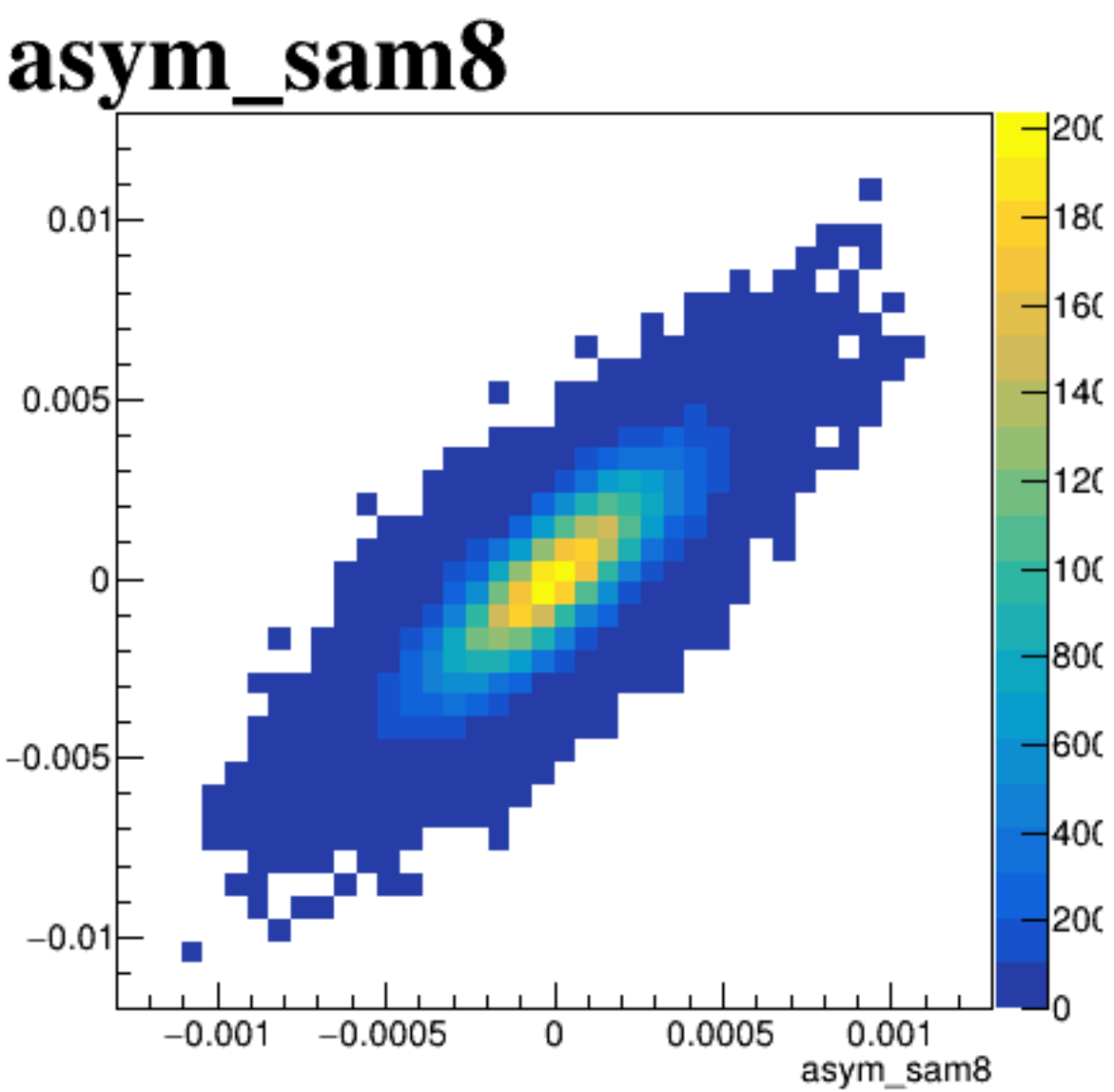
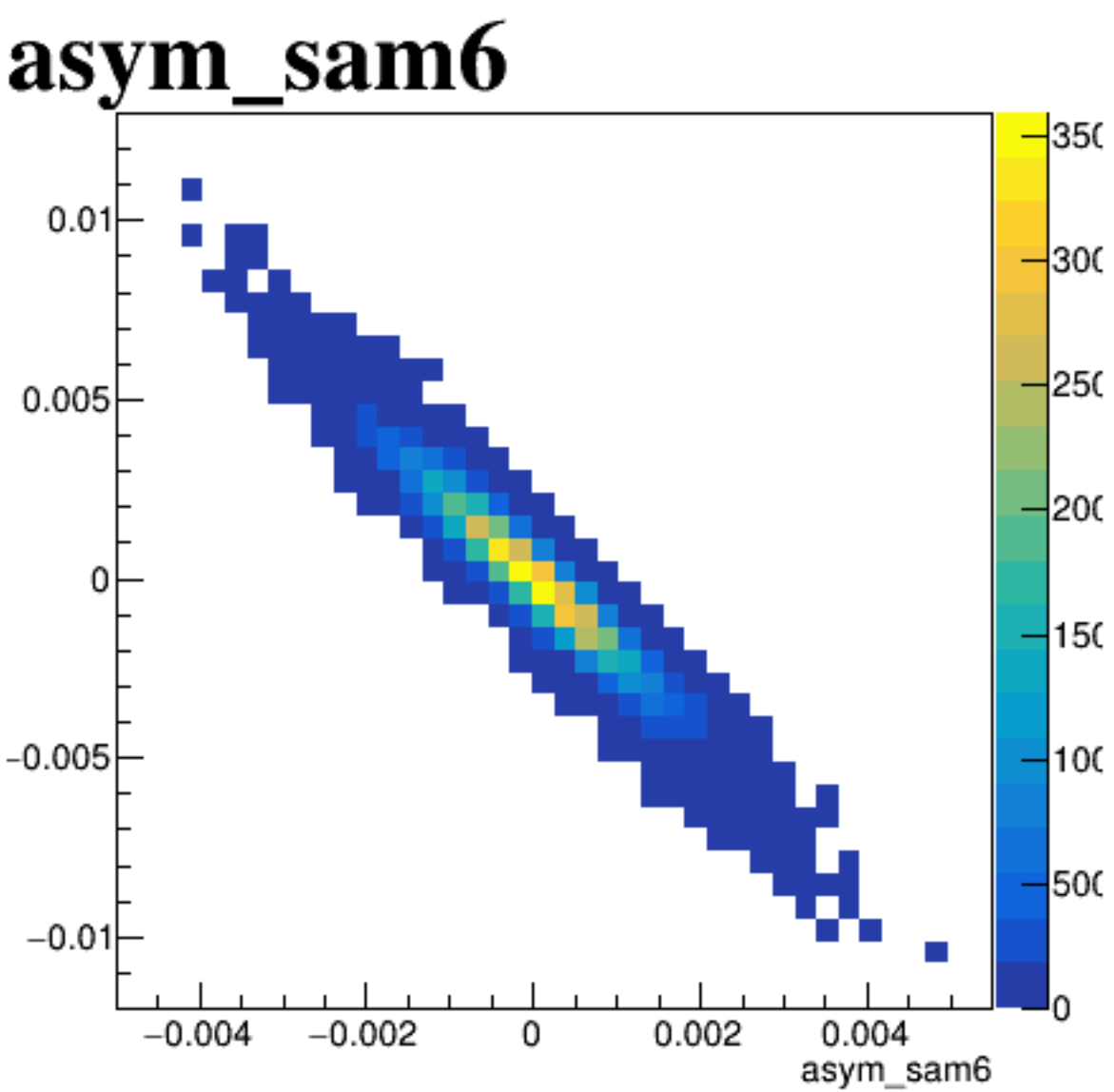
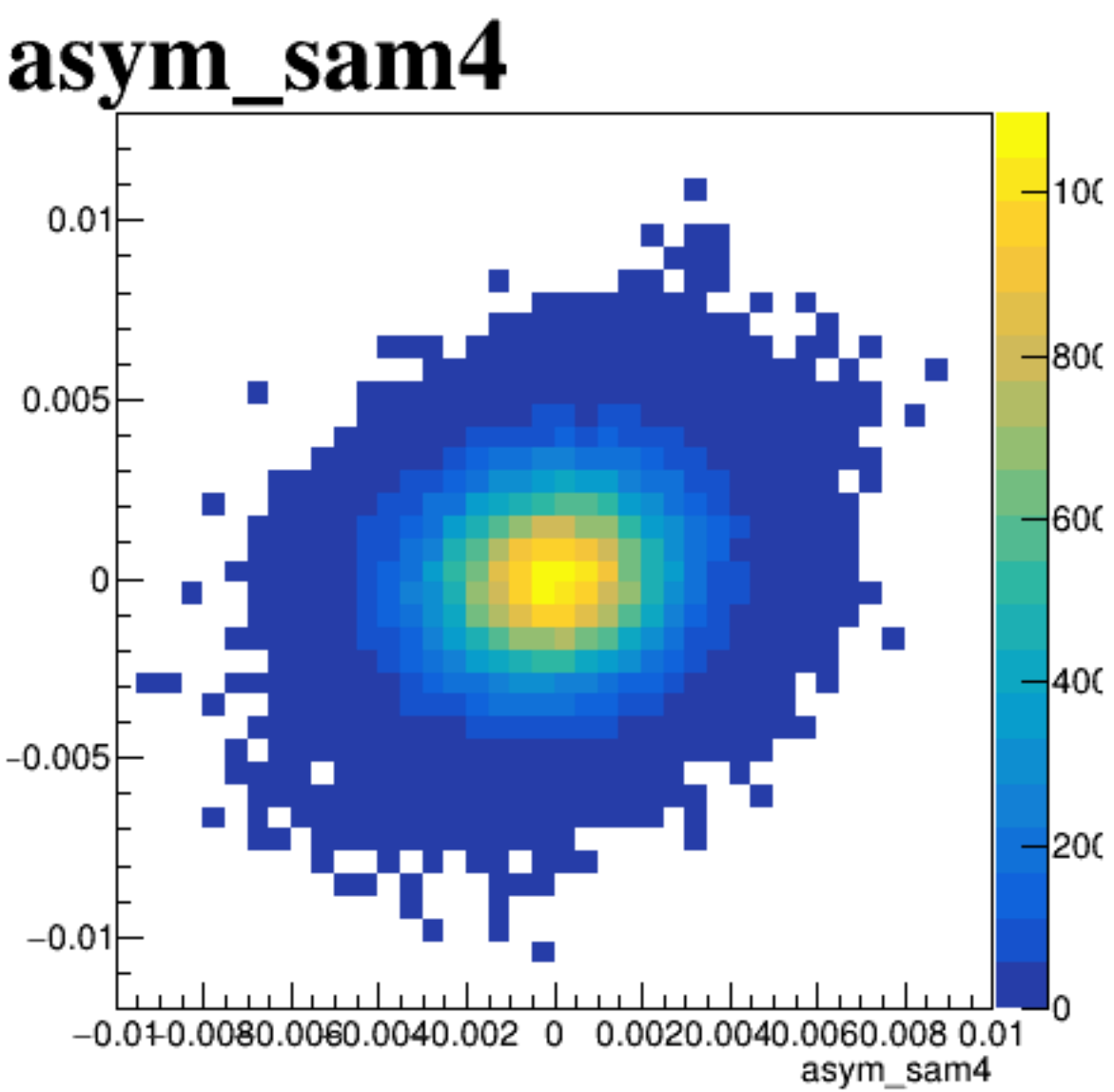
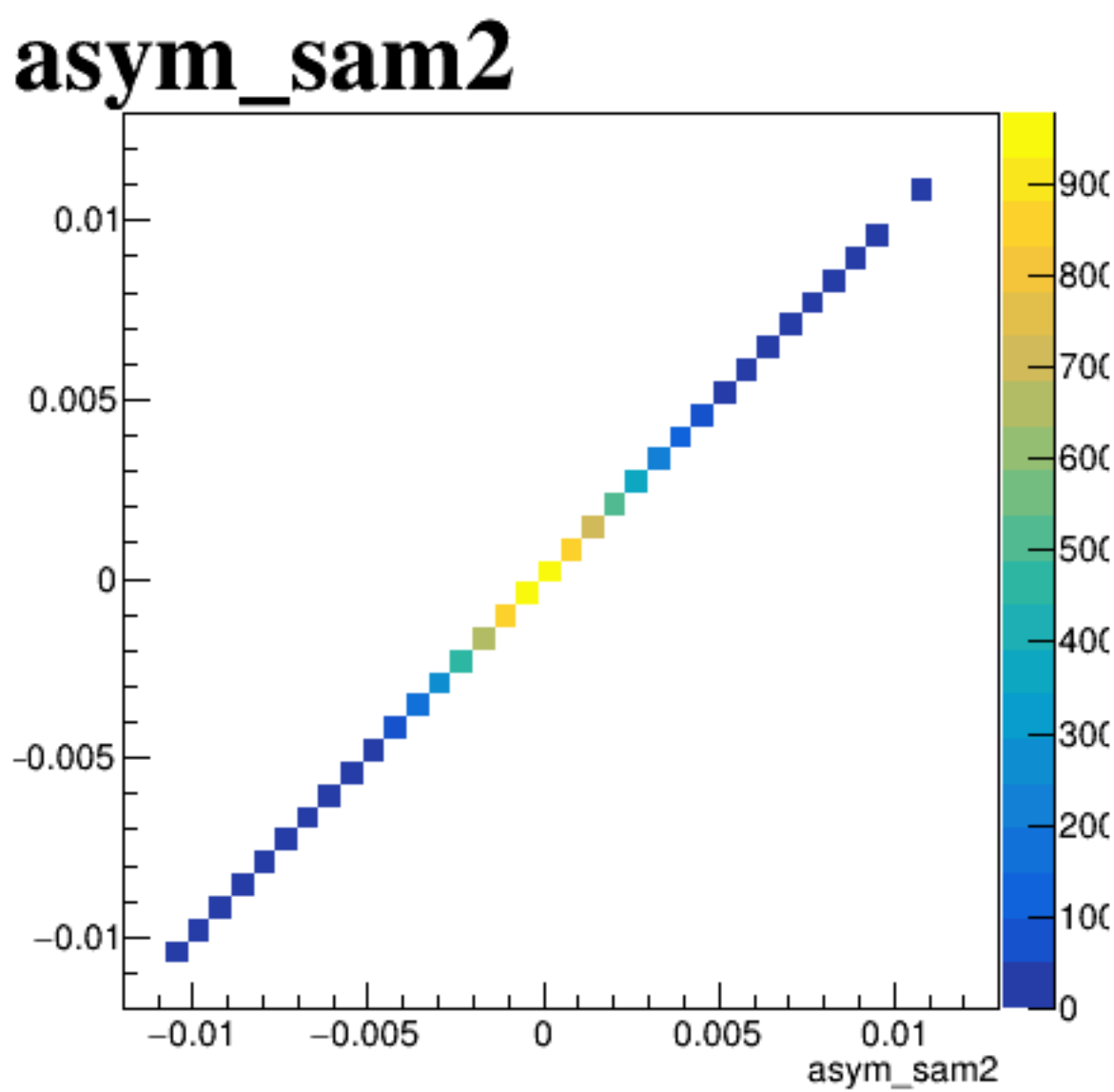




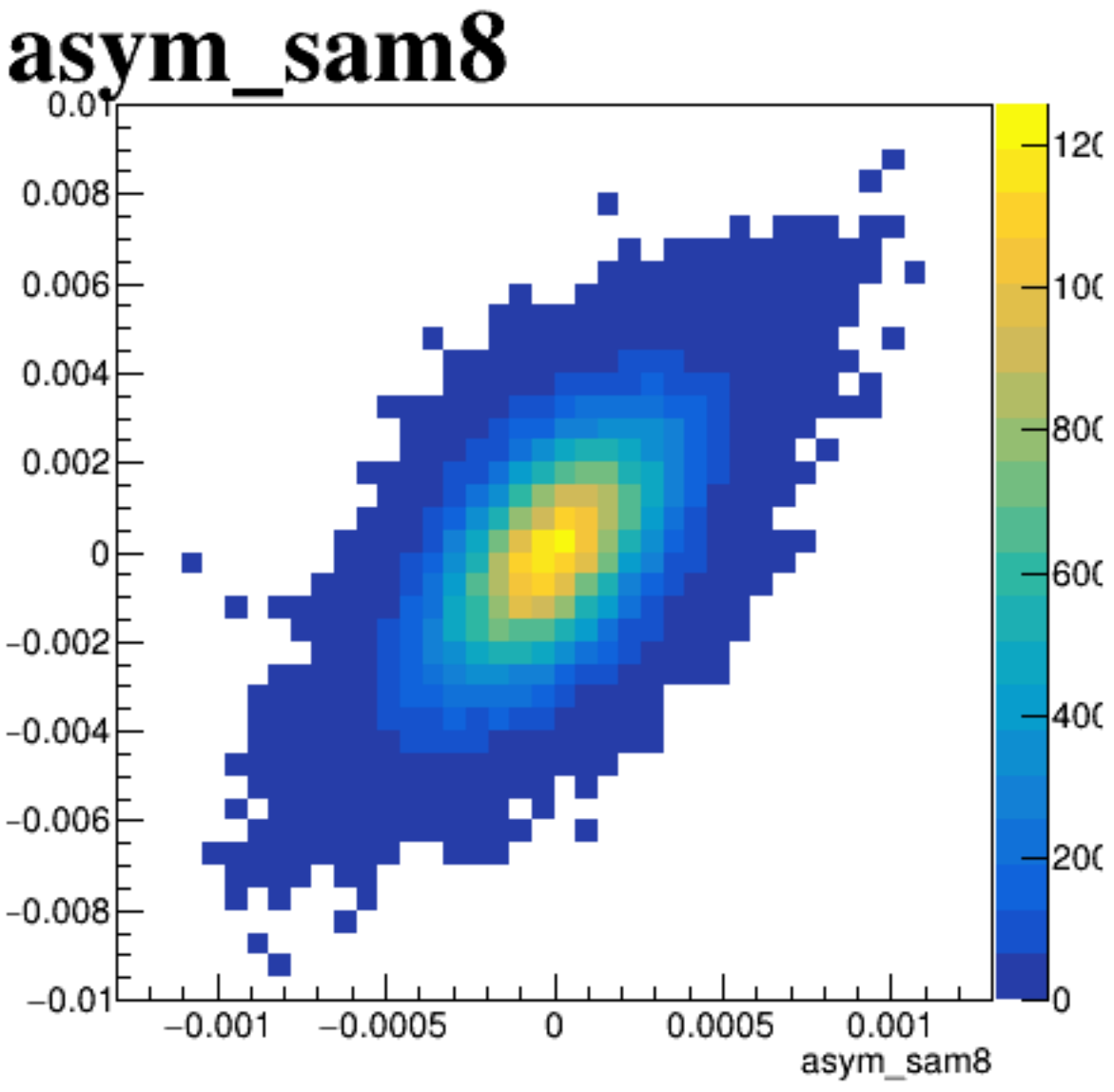
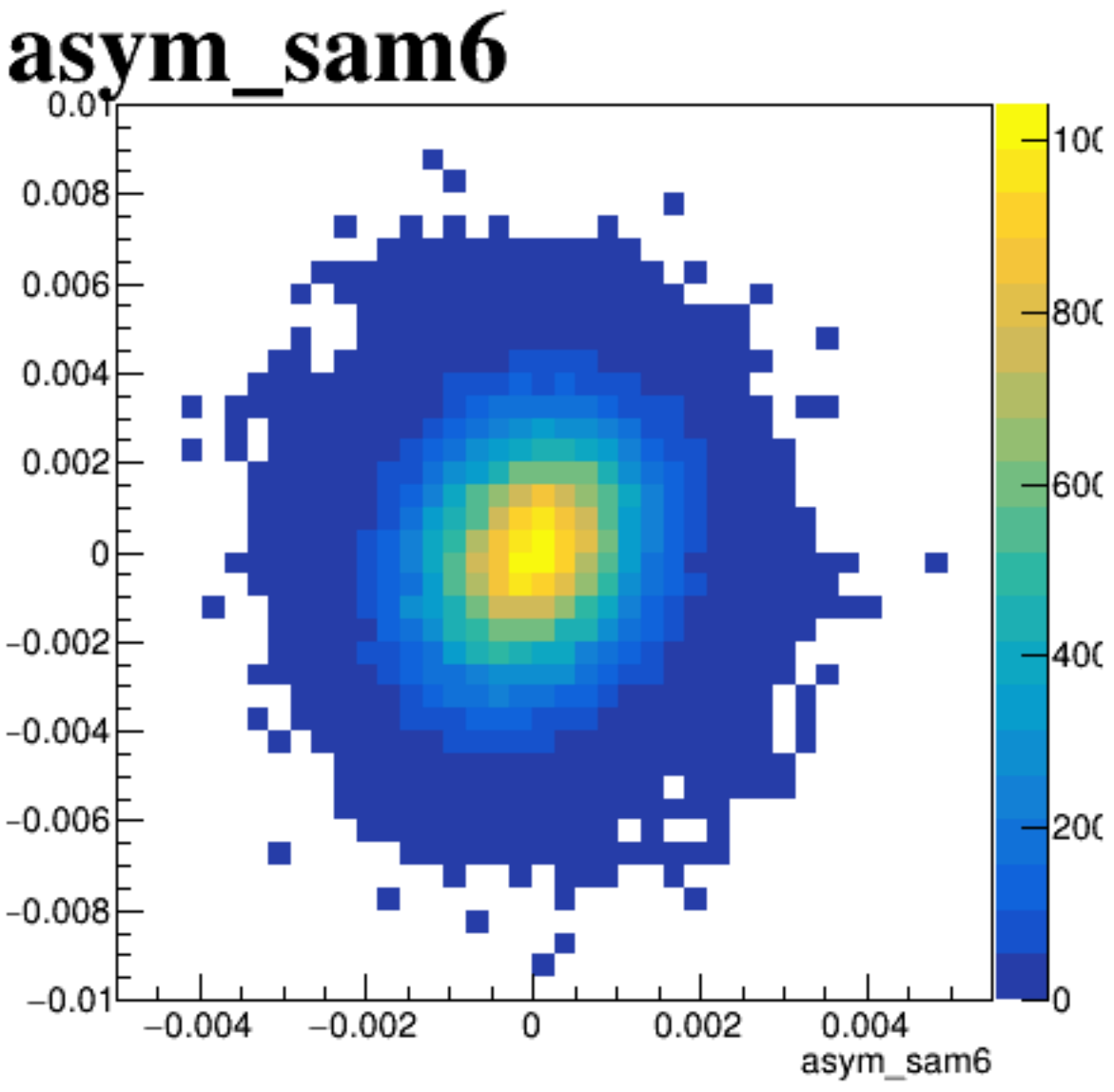
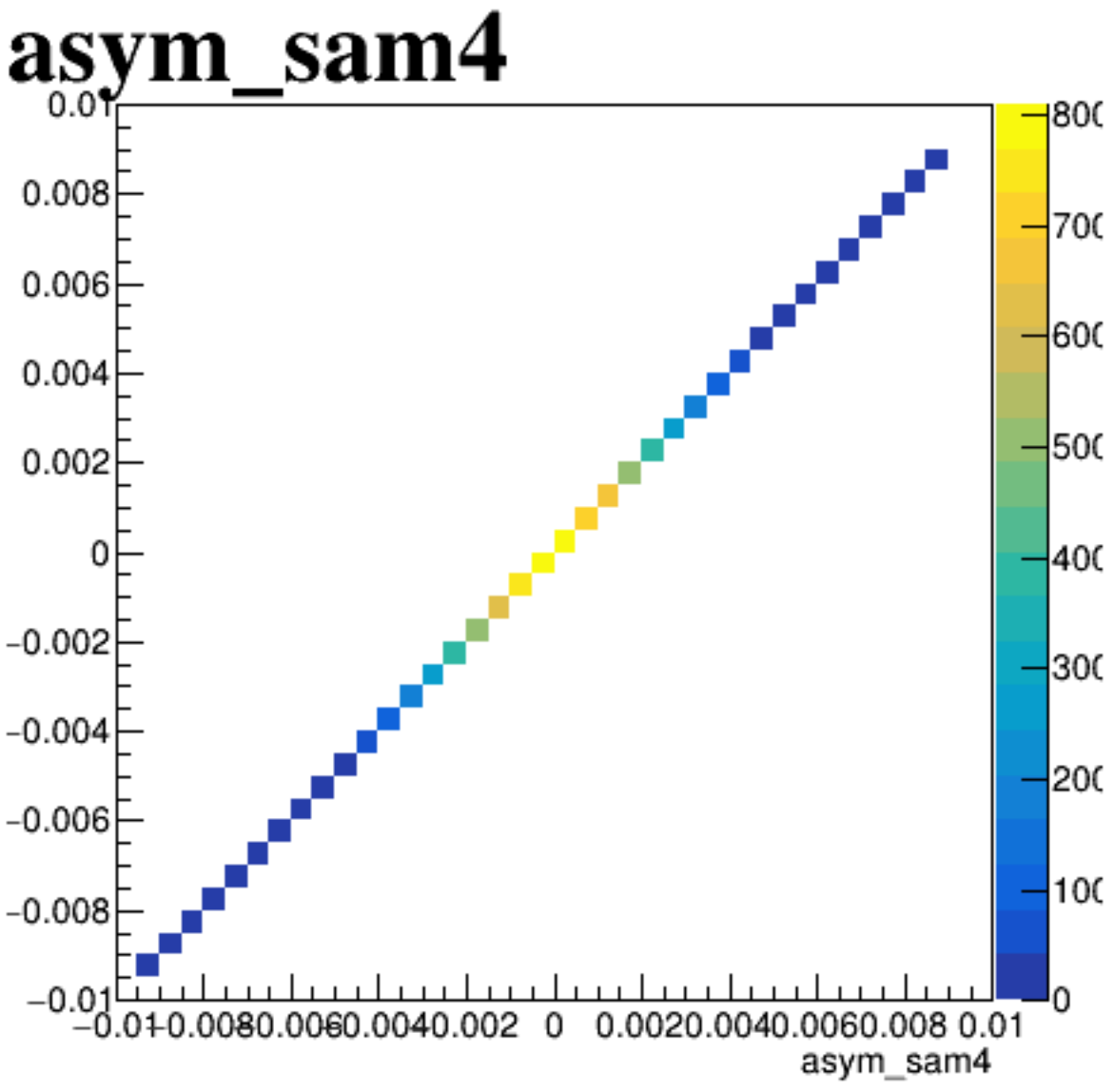
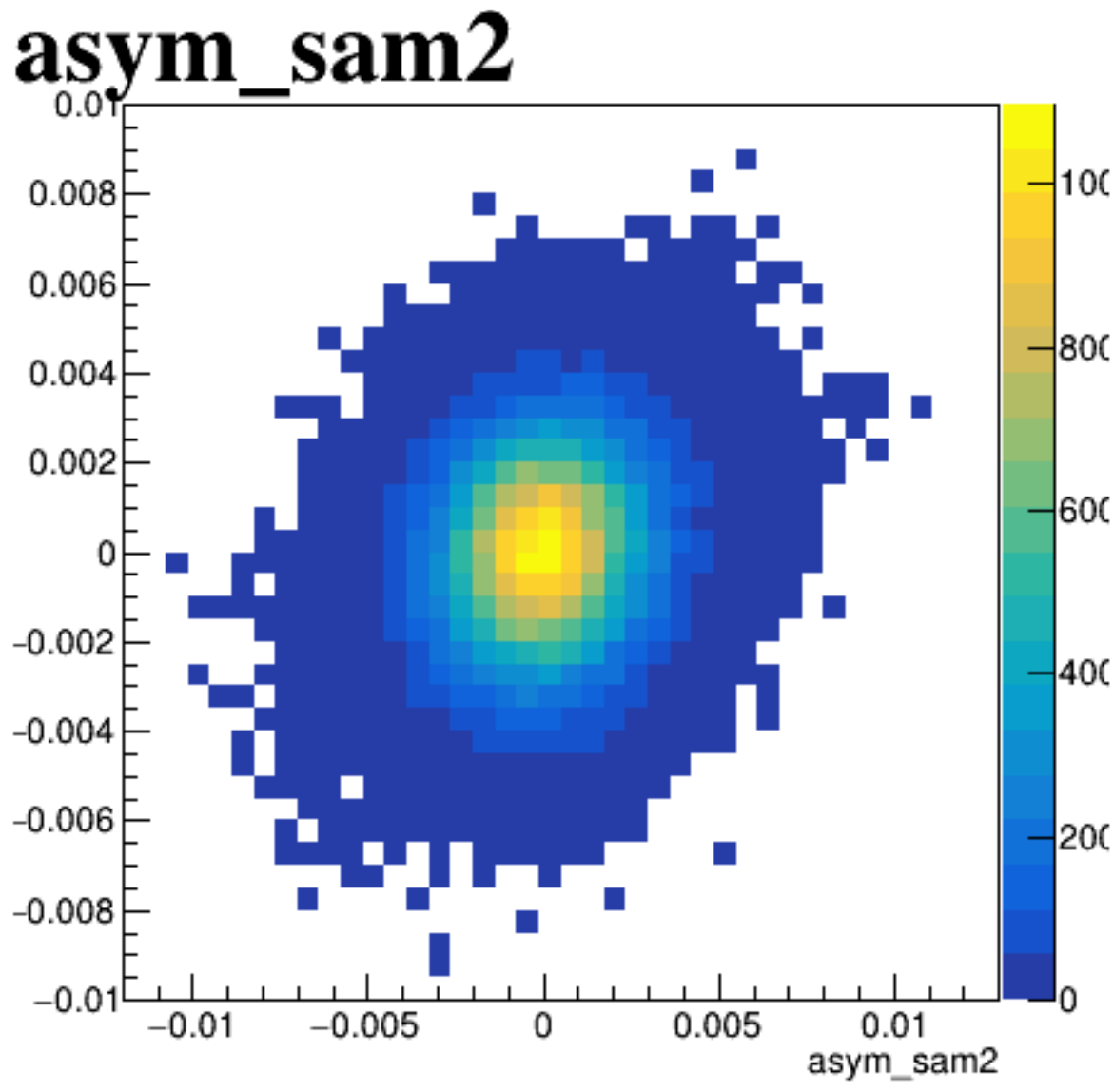
run6590_000_pairTree_sam7.png



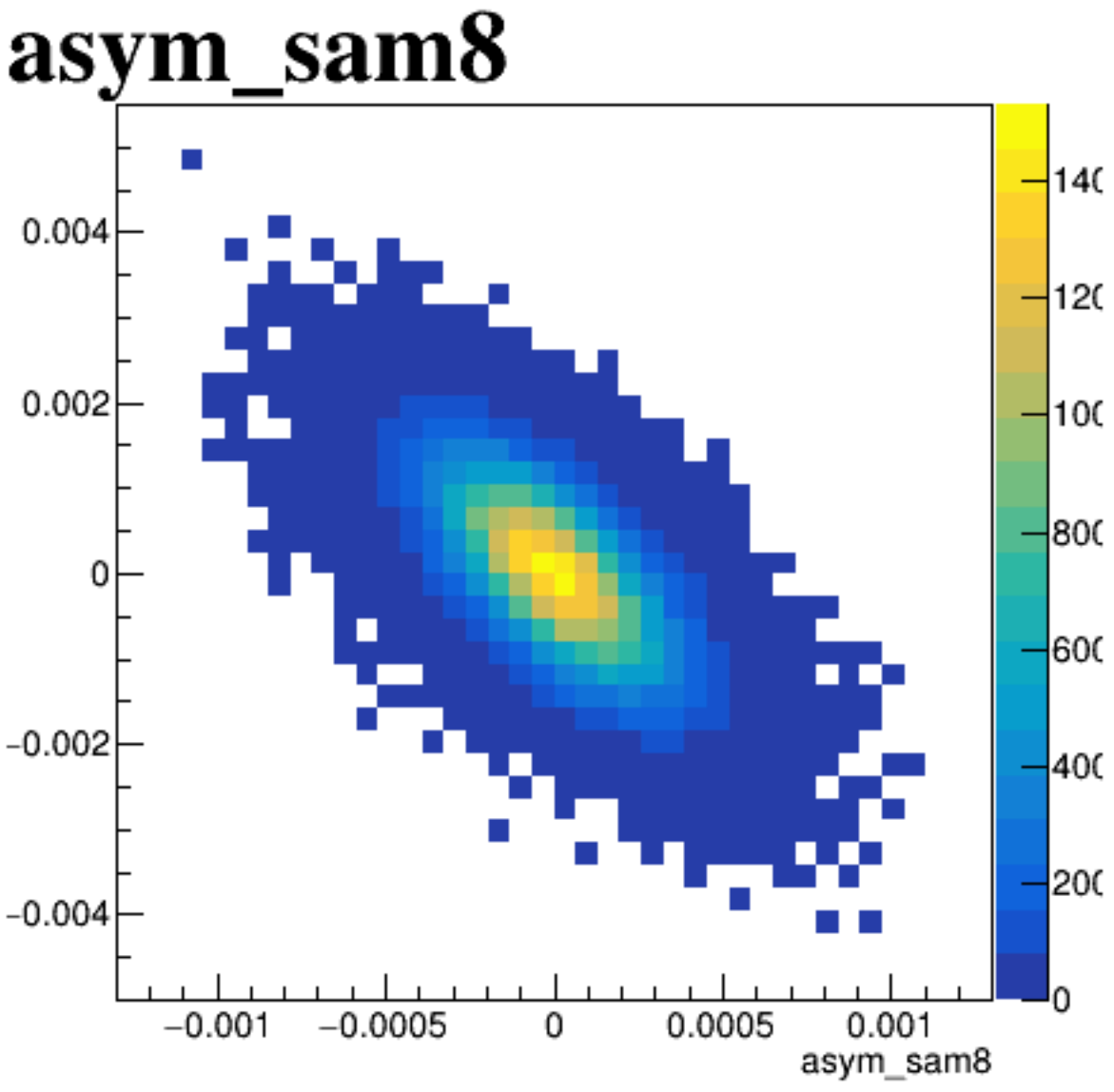
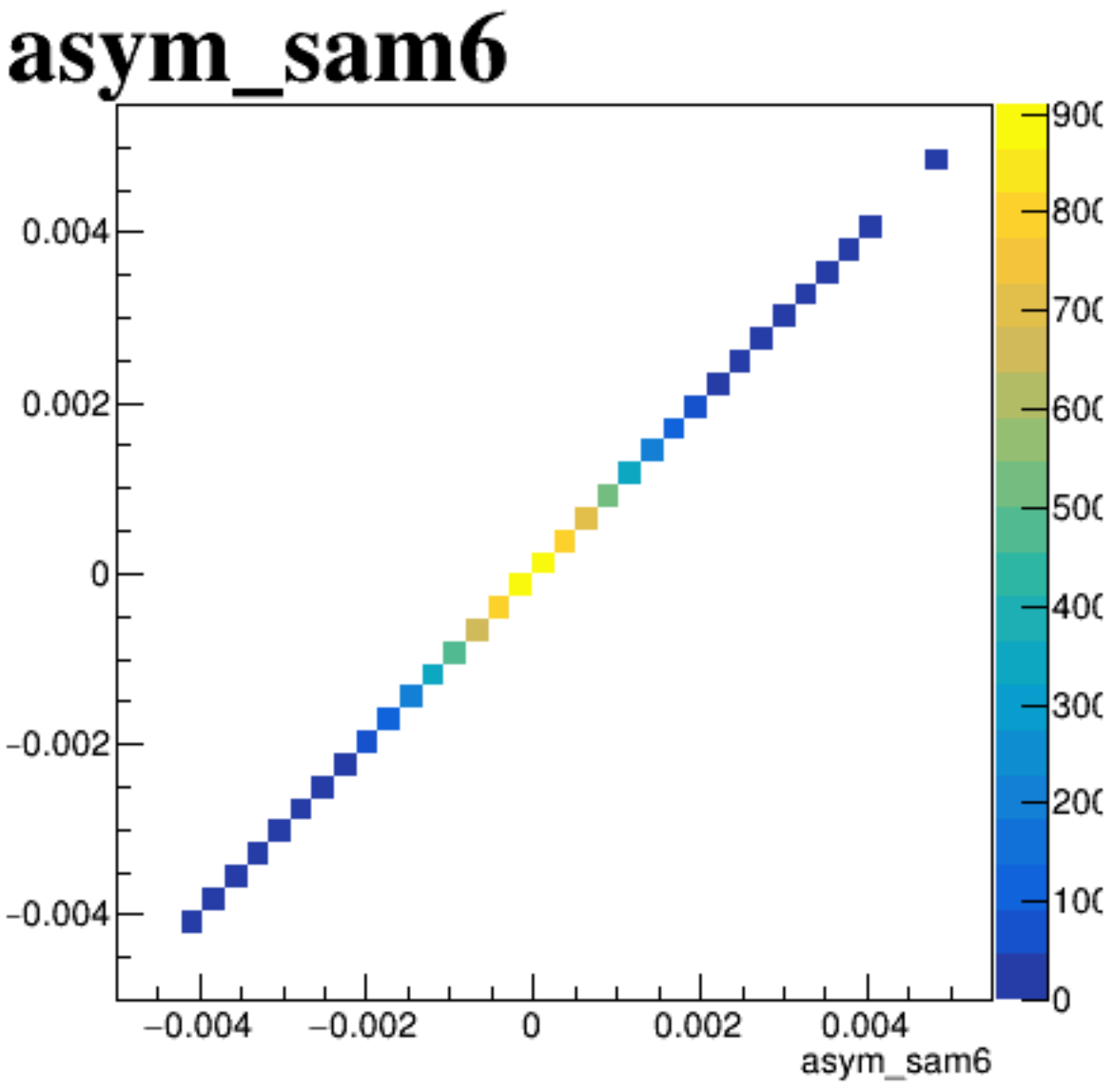
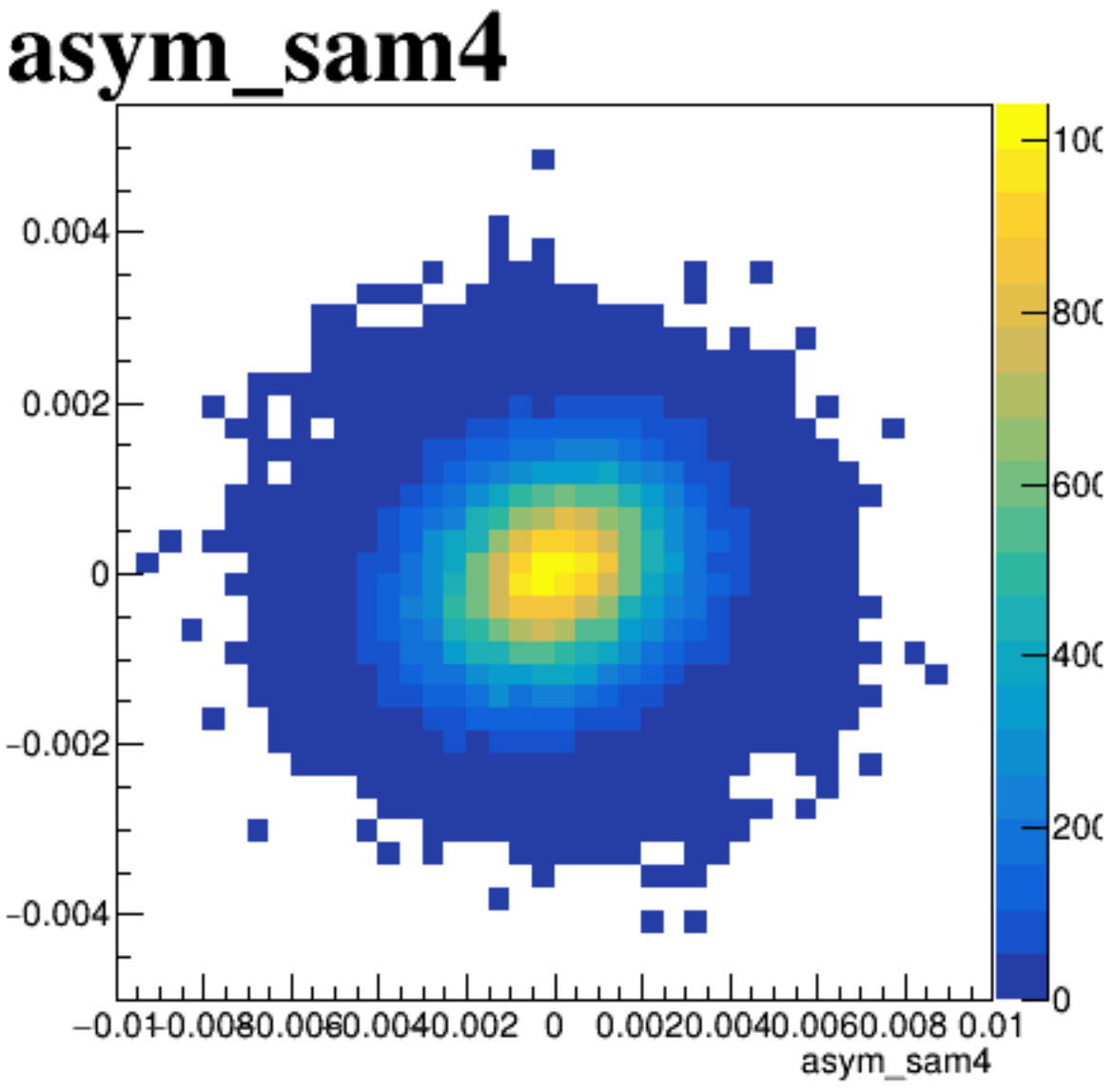
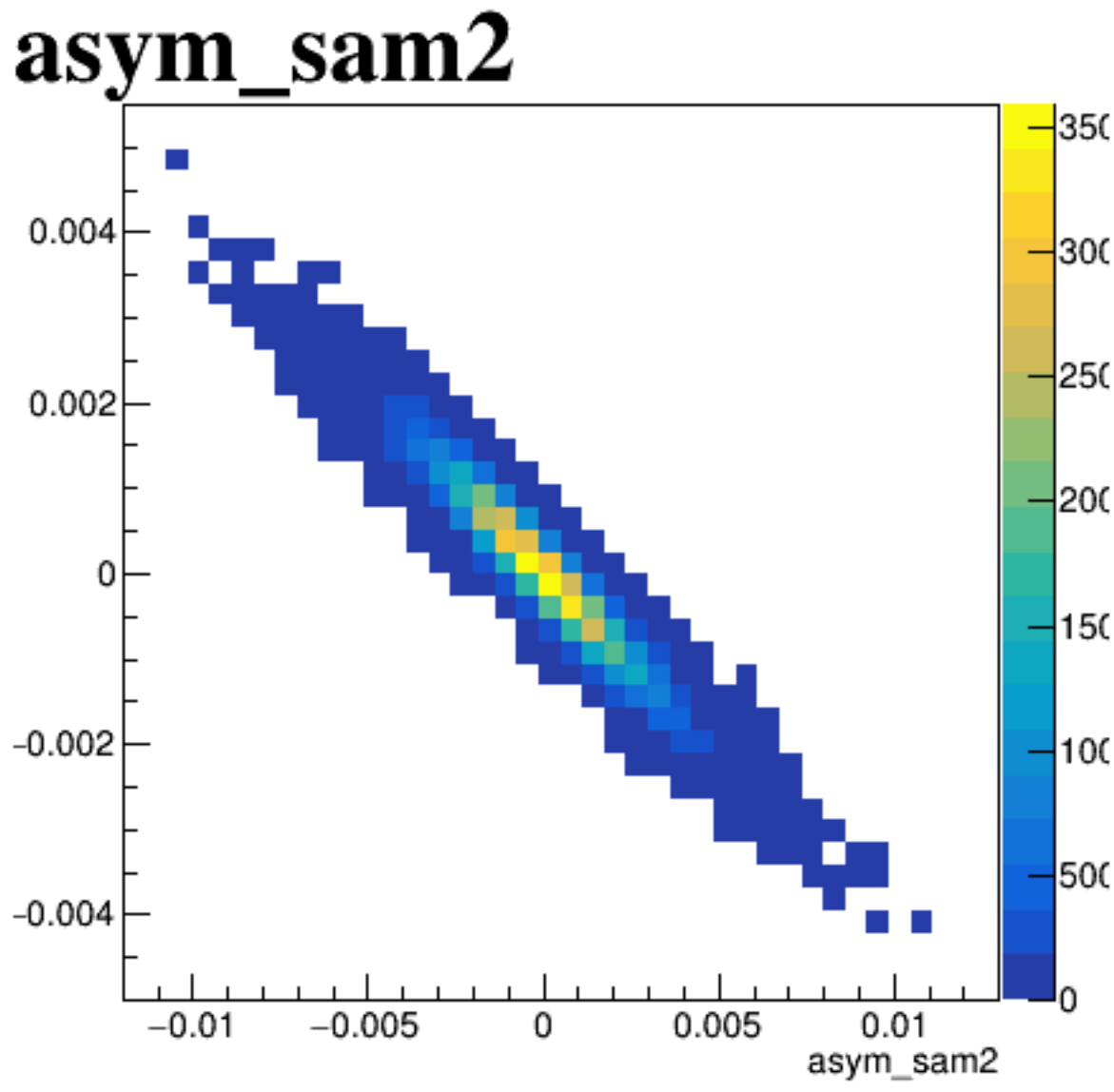
asym_sam2



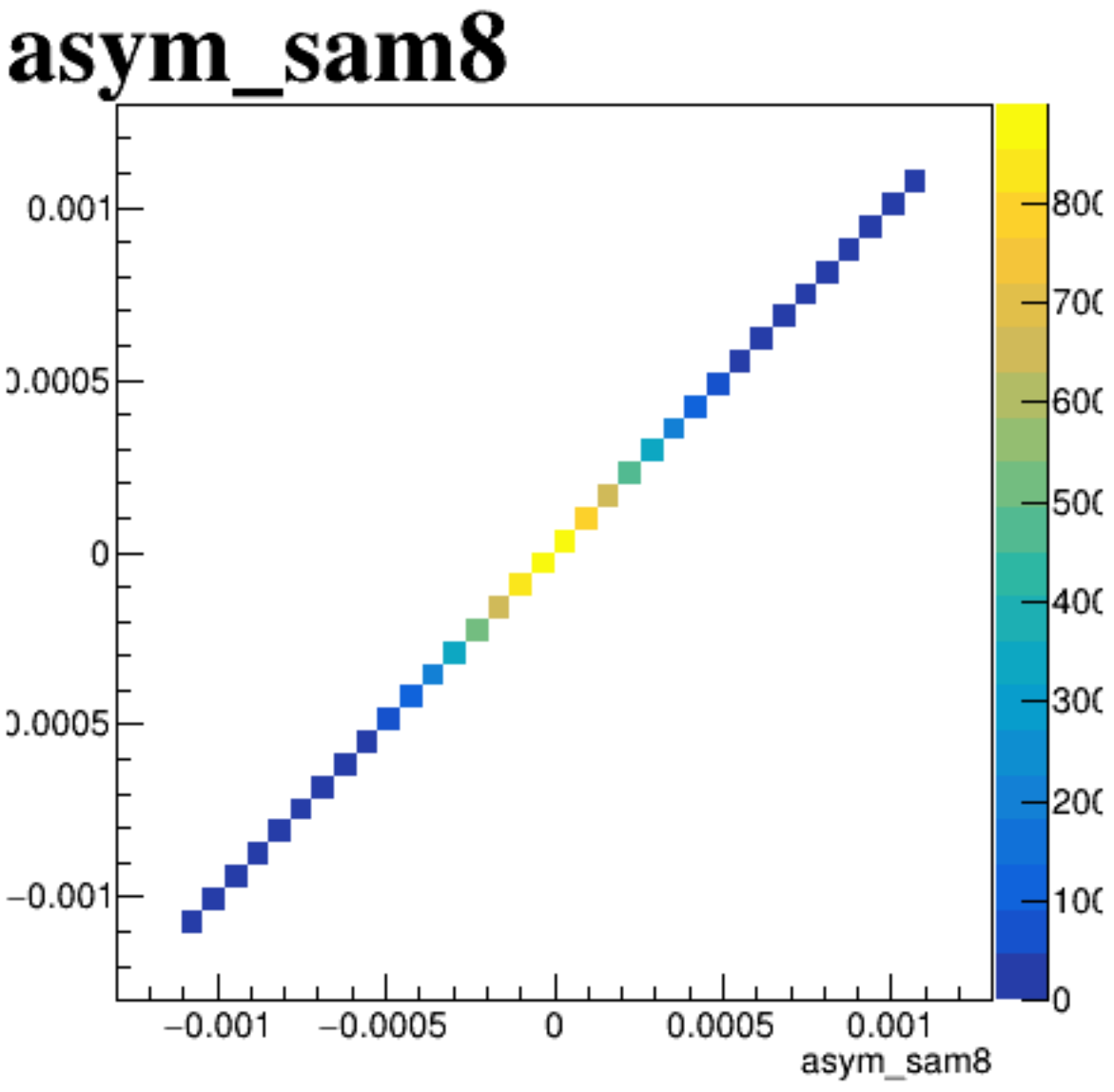
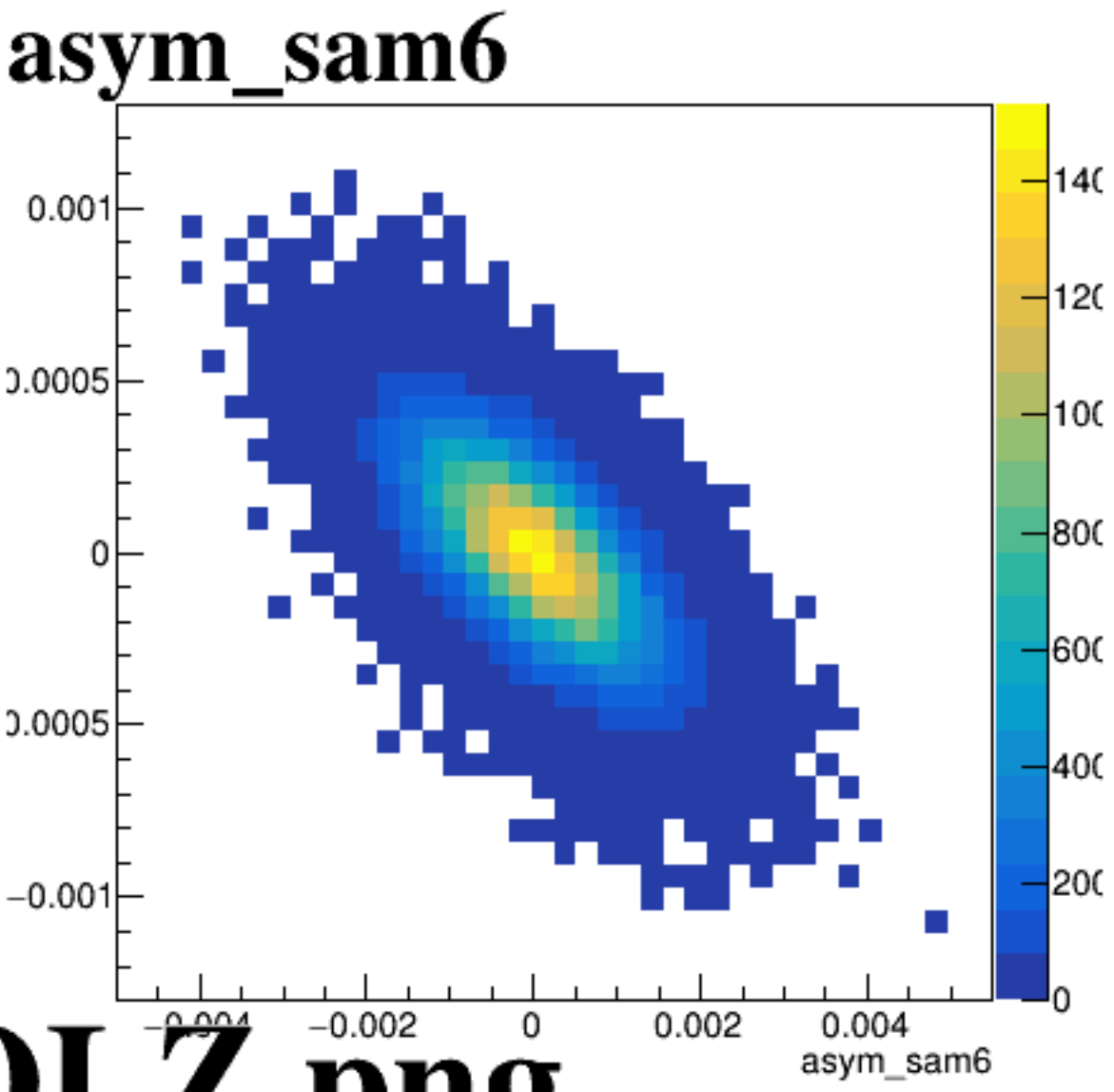
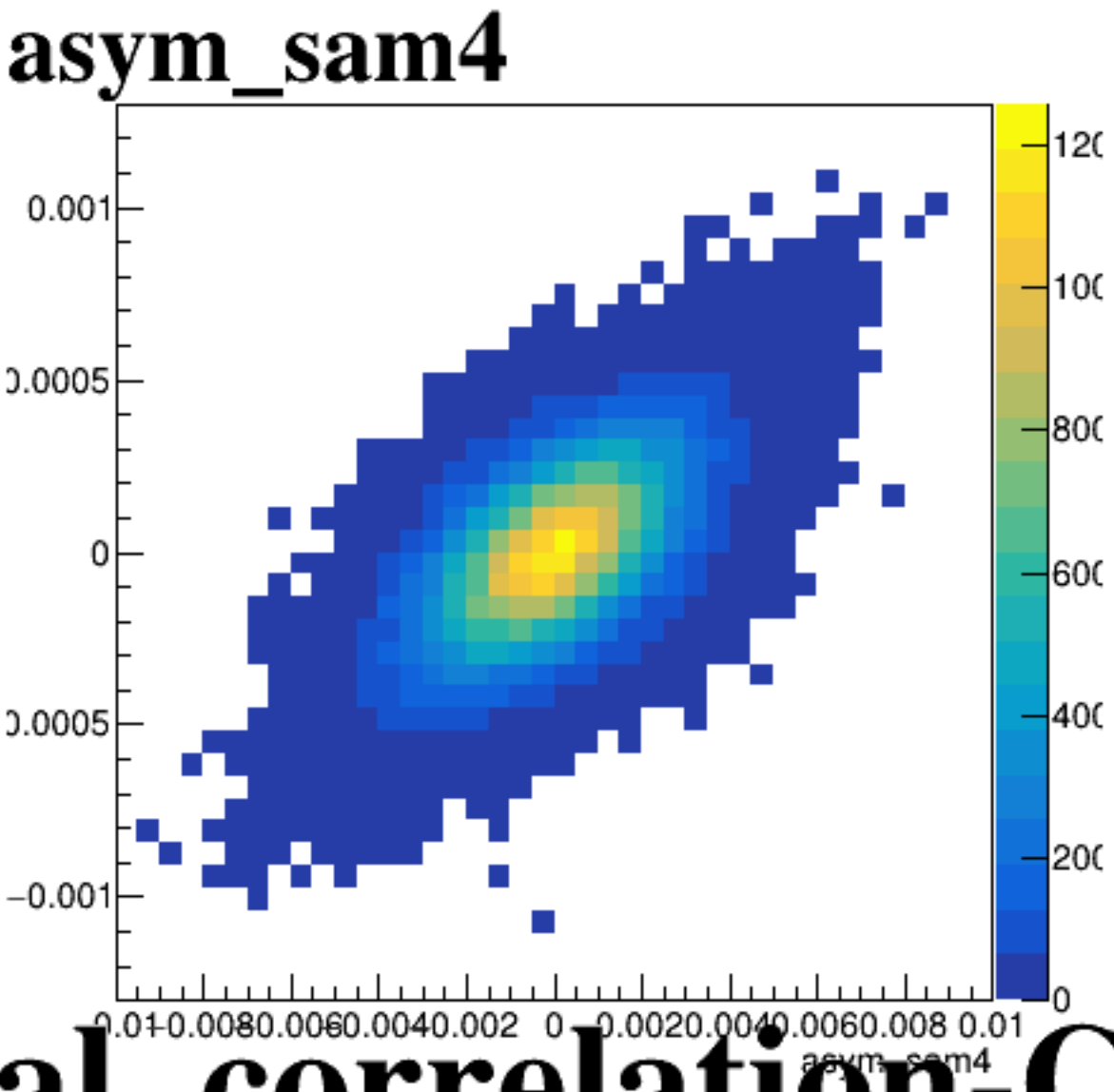
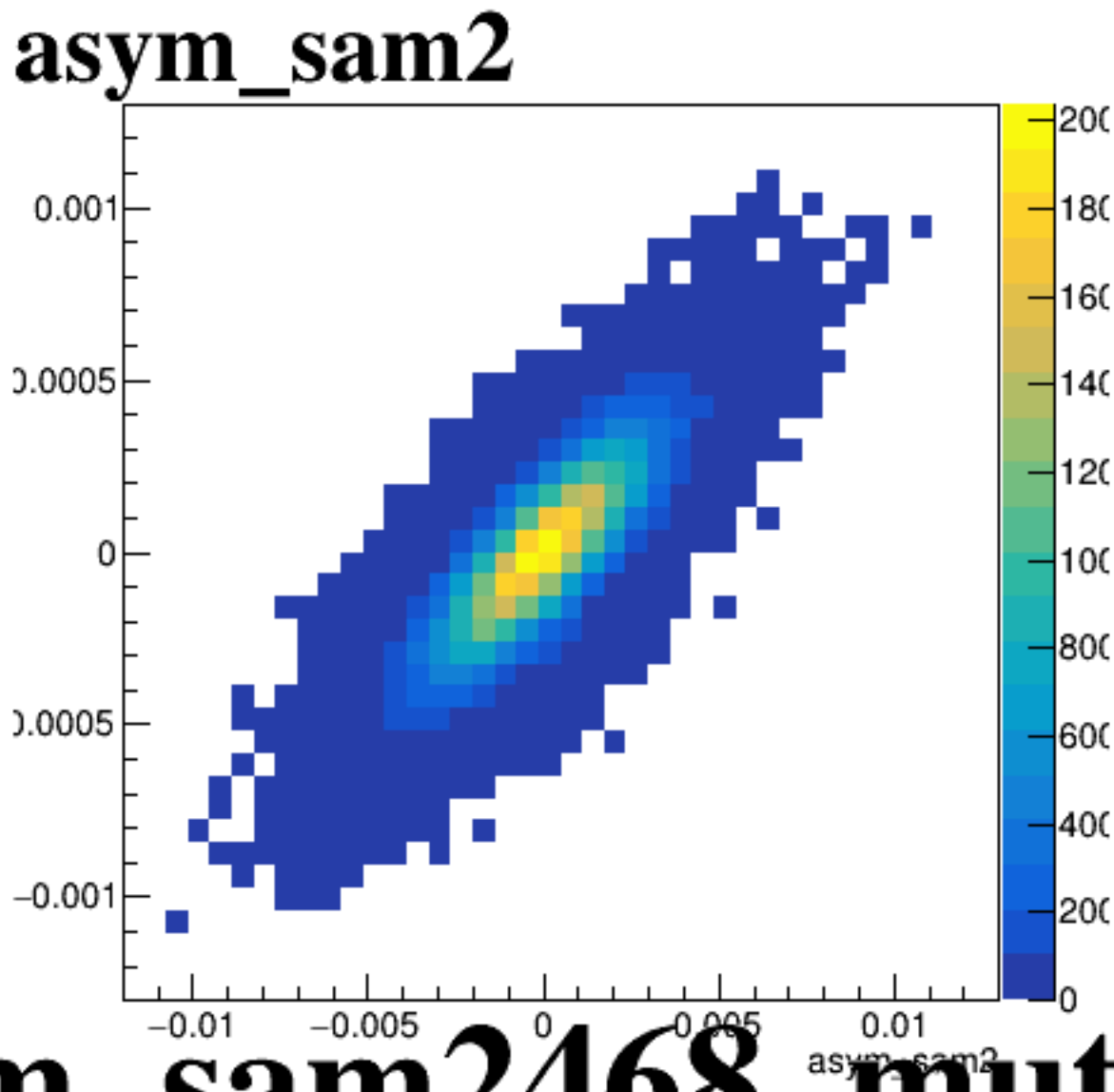
asym_sam4



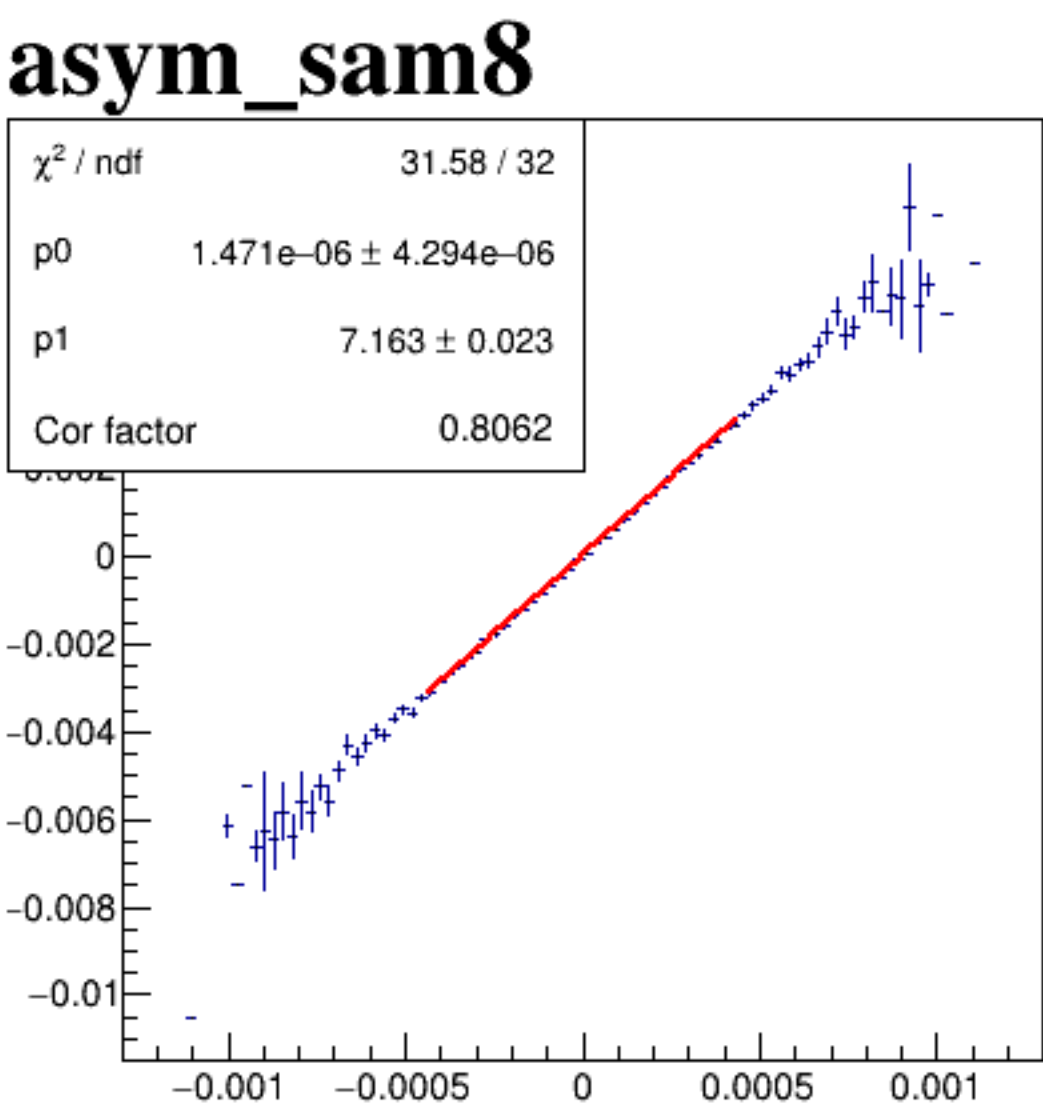
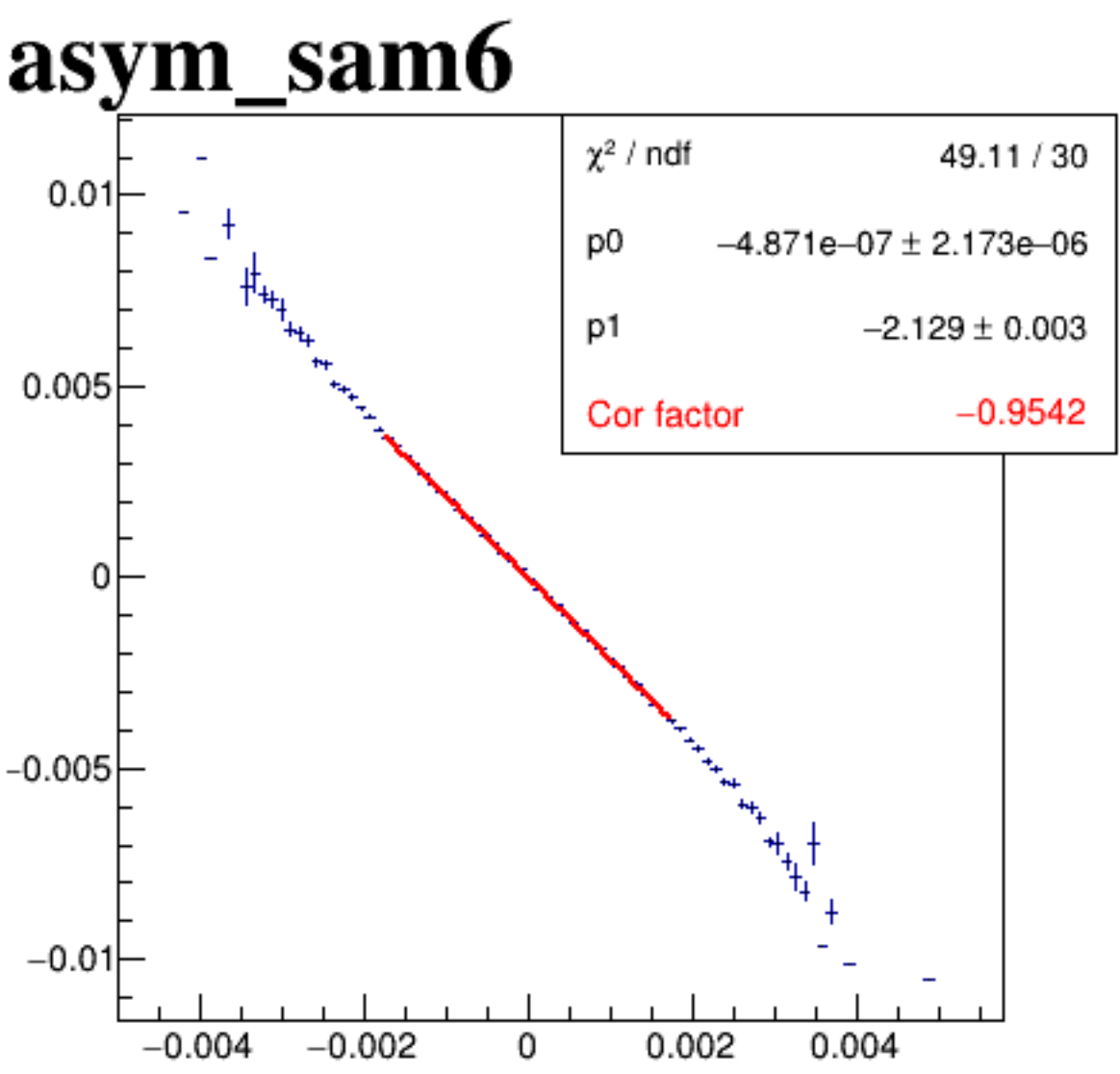
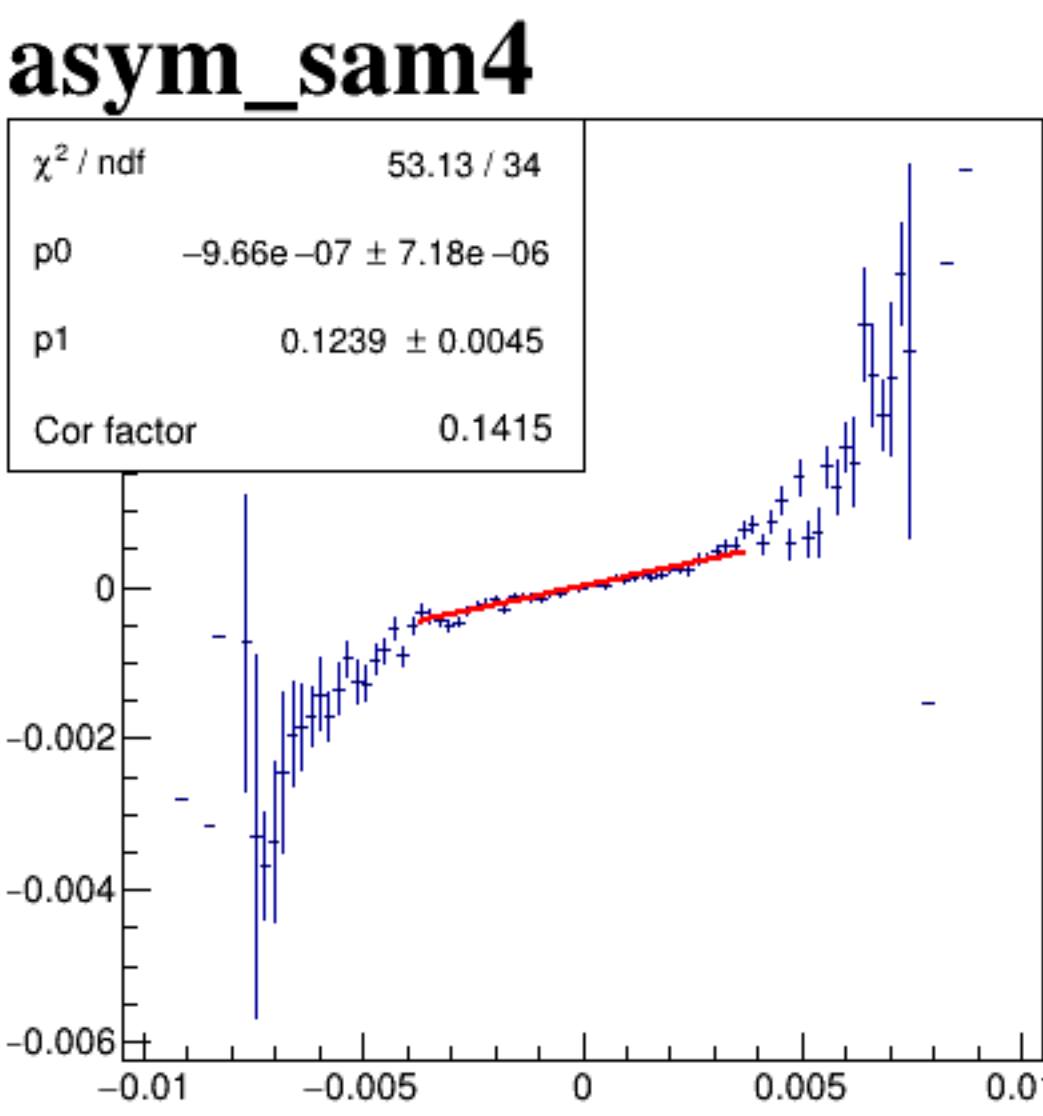
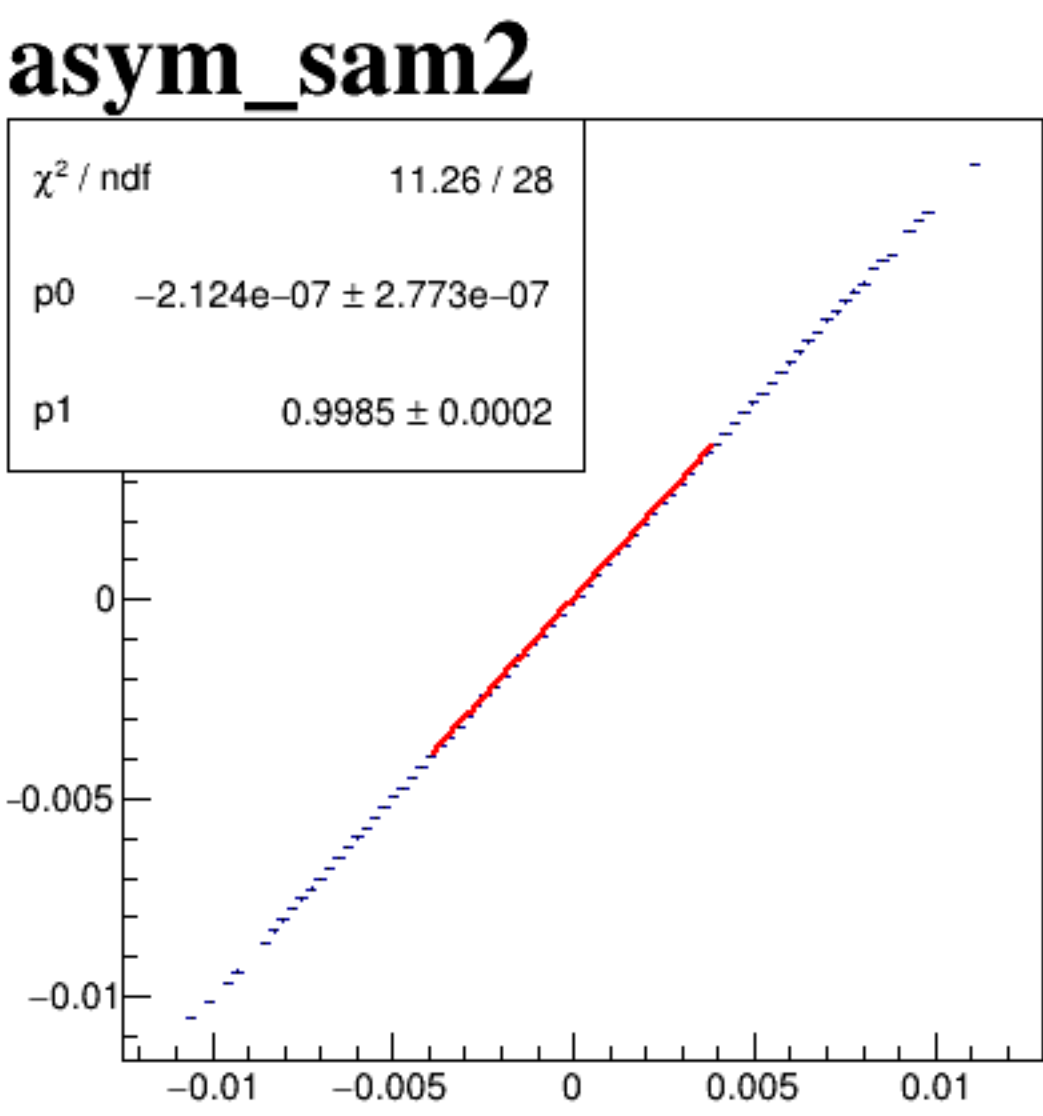
asym_sam6



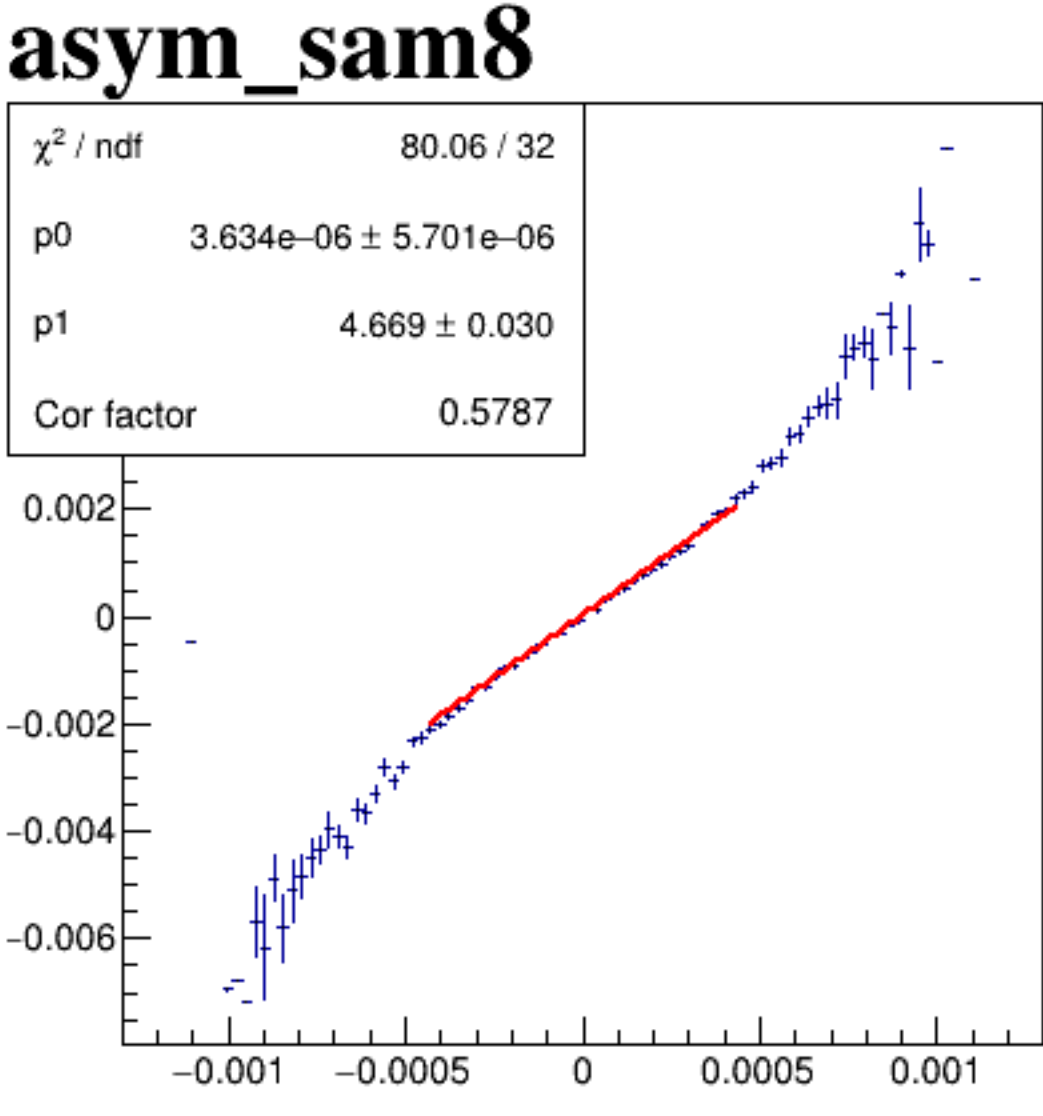
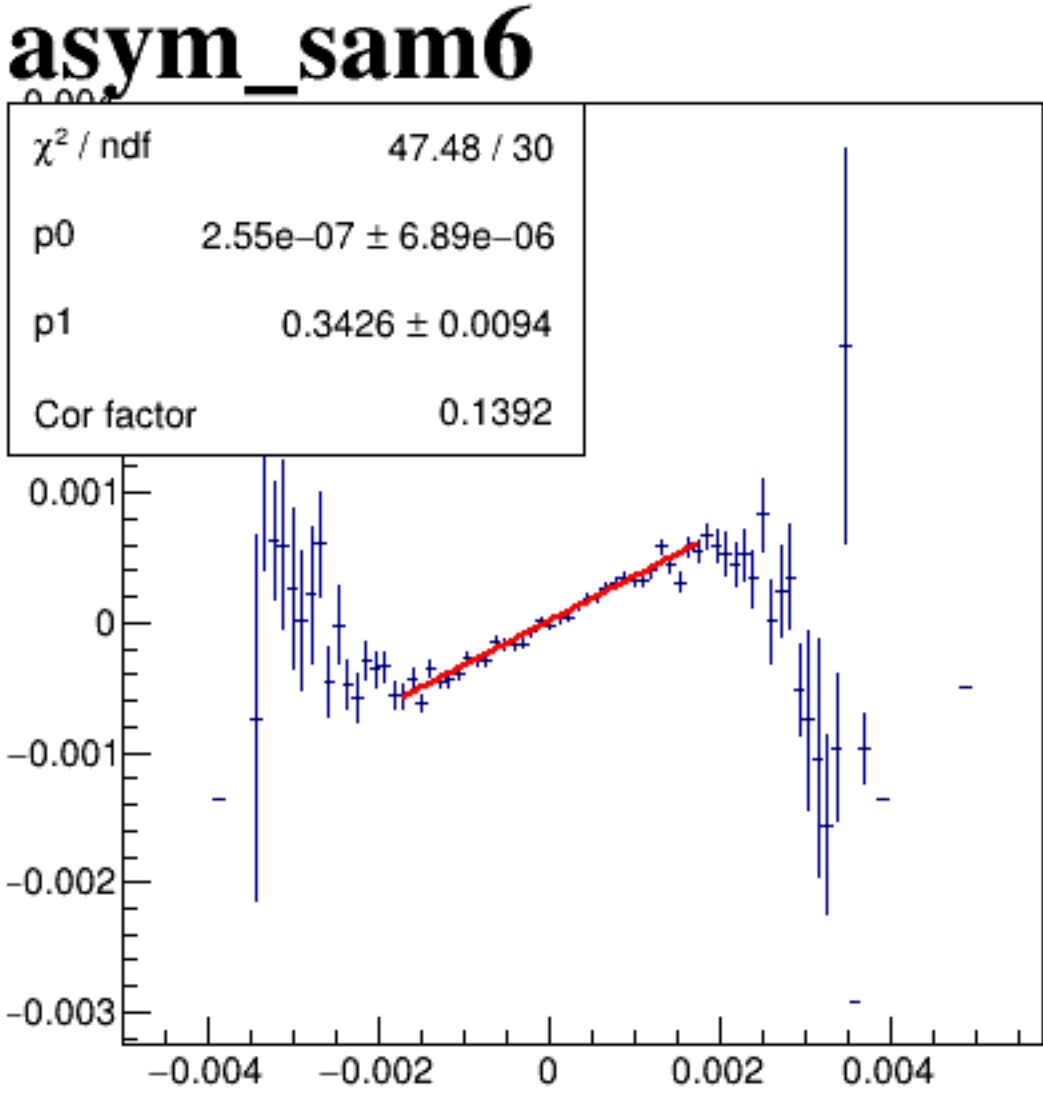
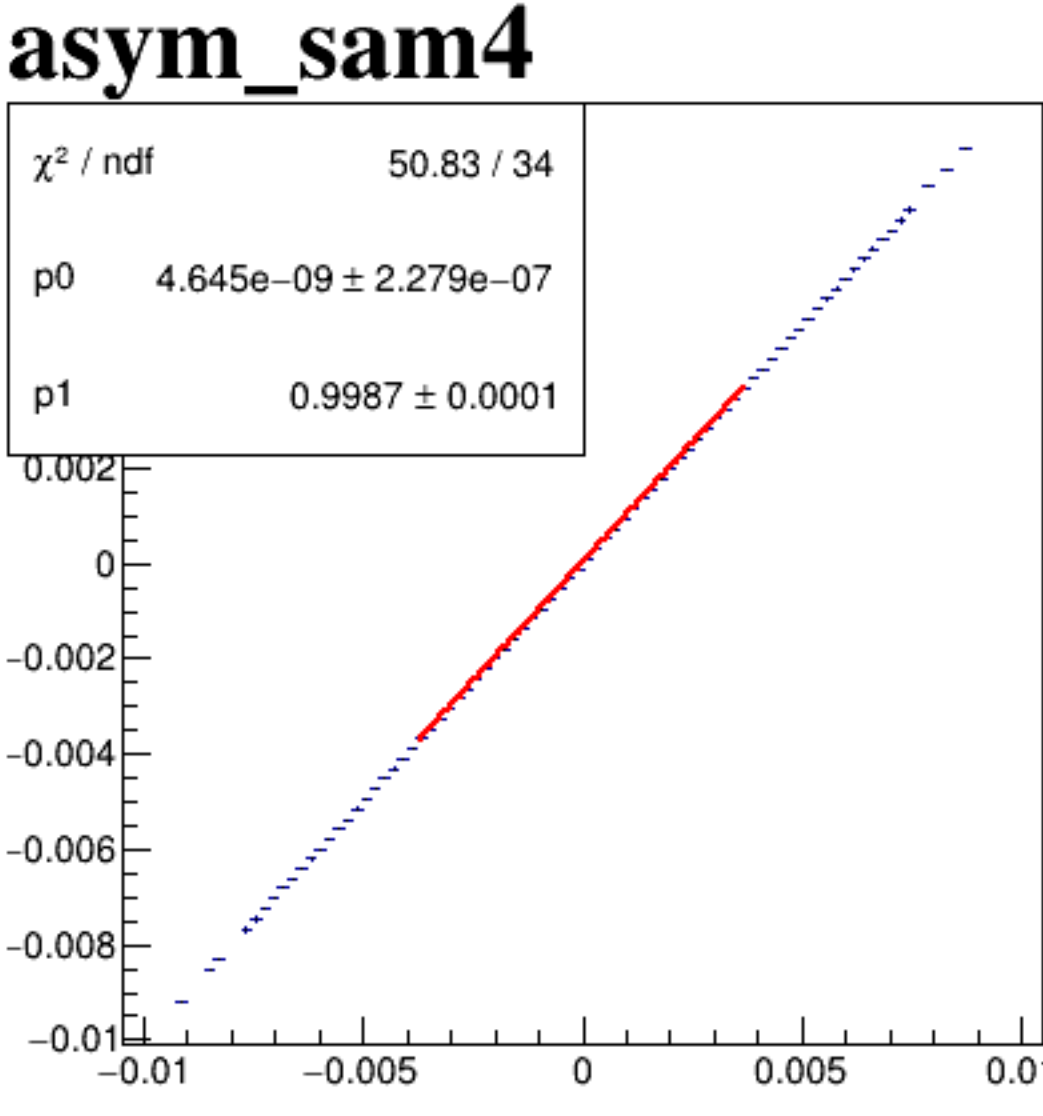
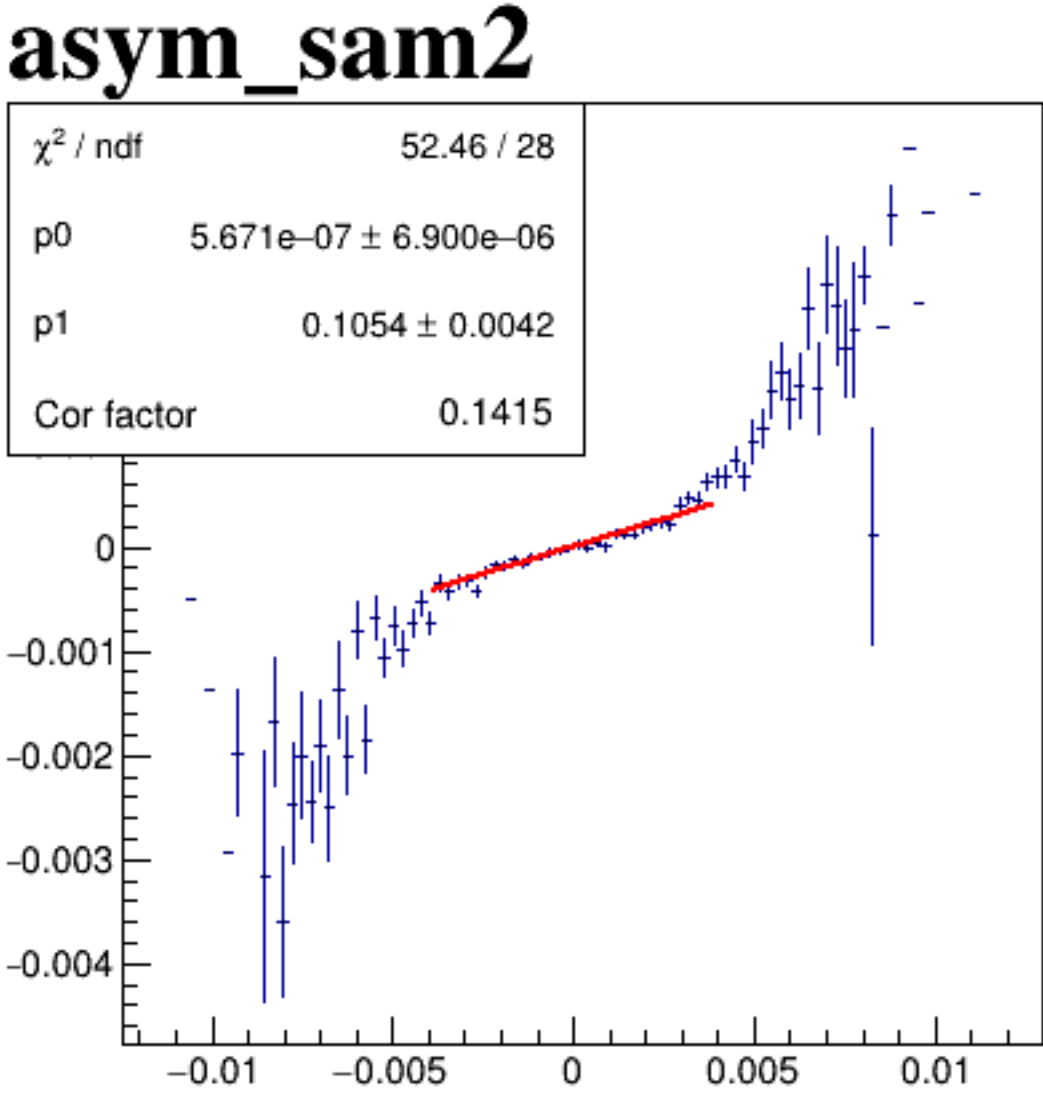
asym_sam8



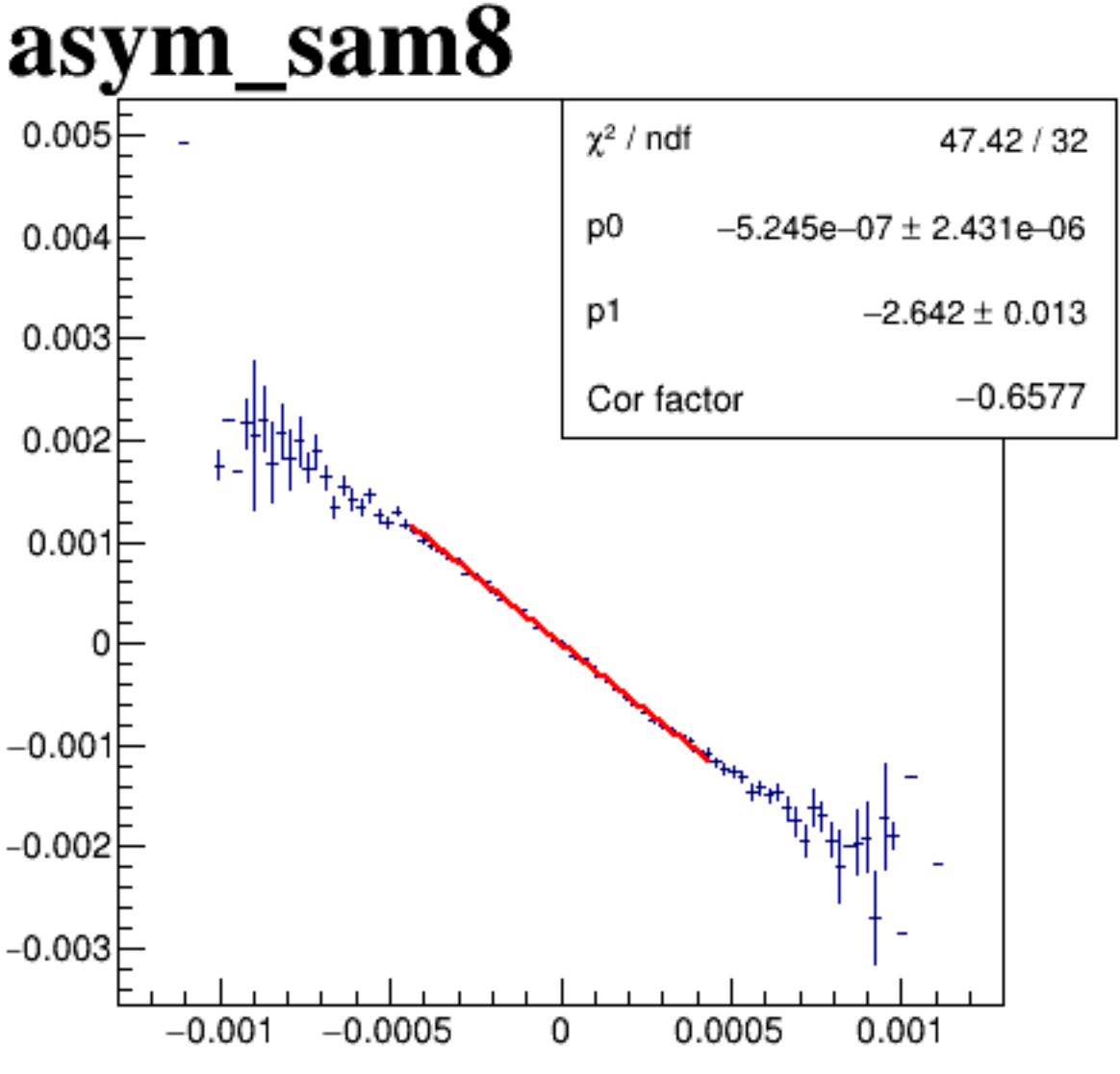
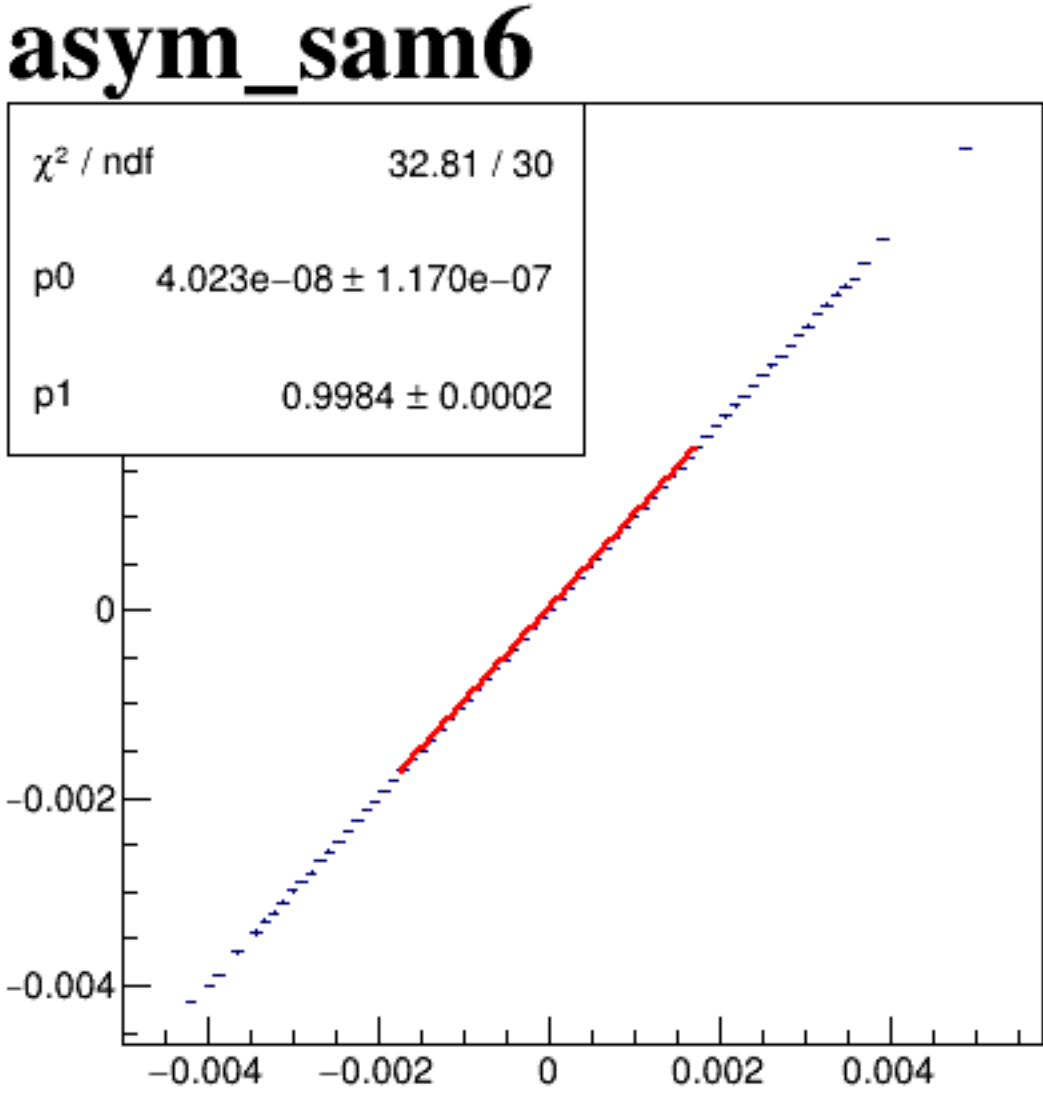
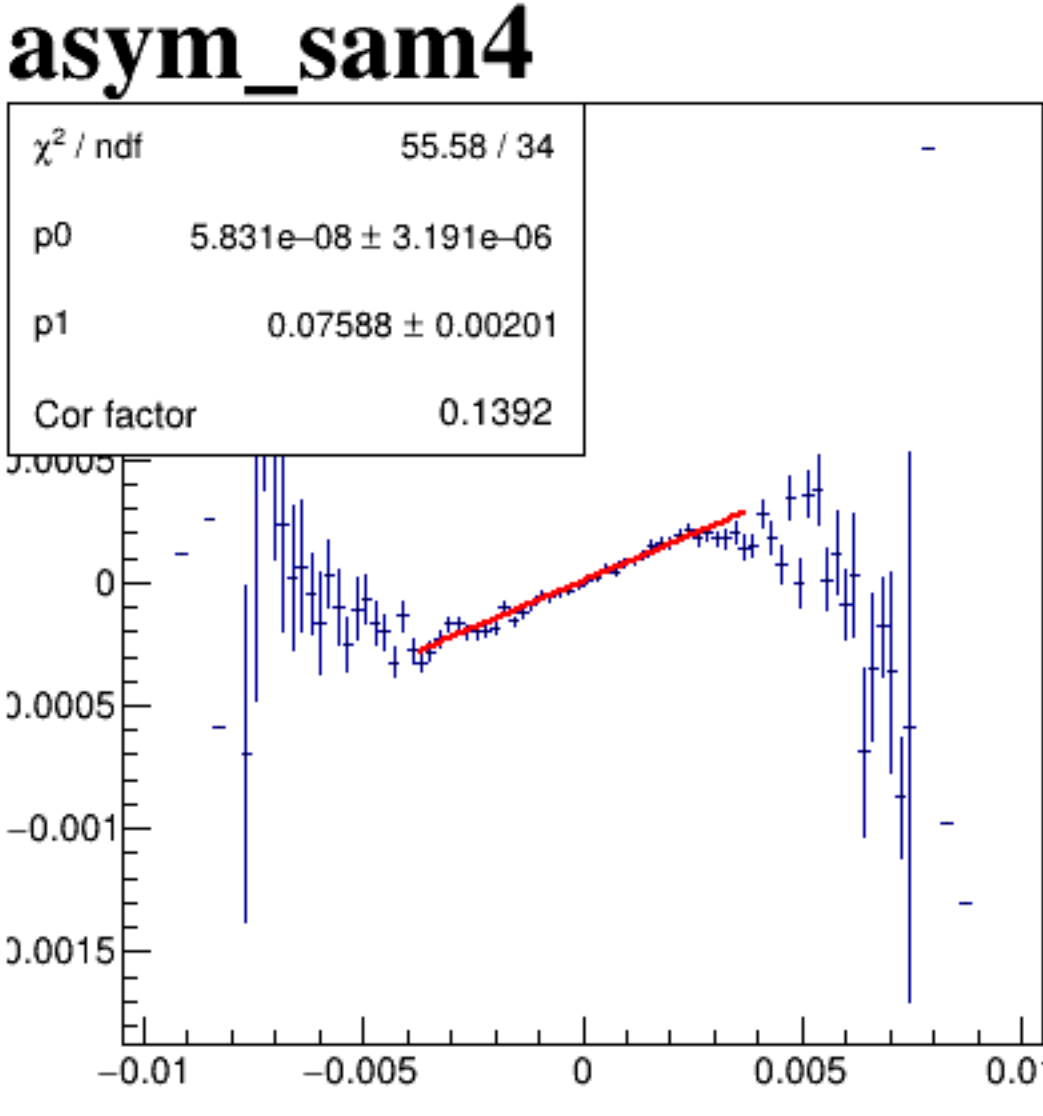
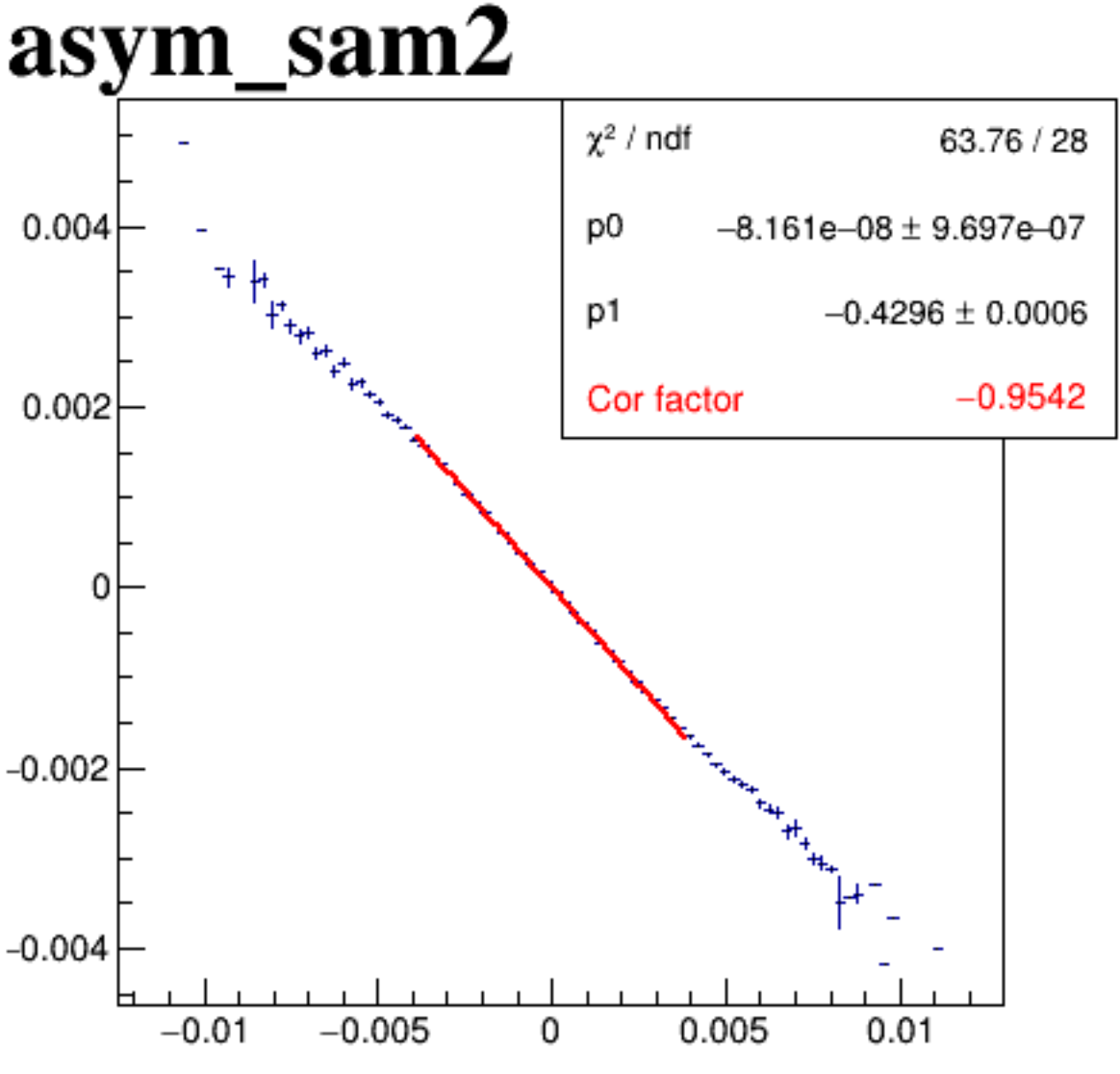
asym_sam2



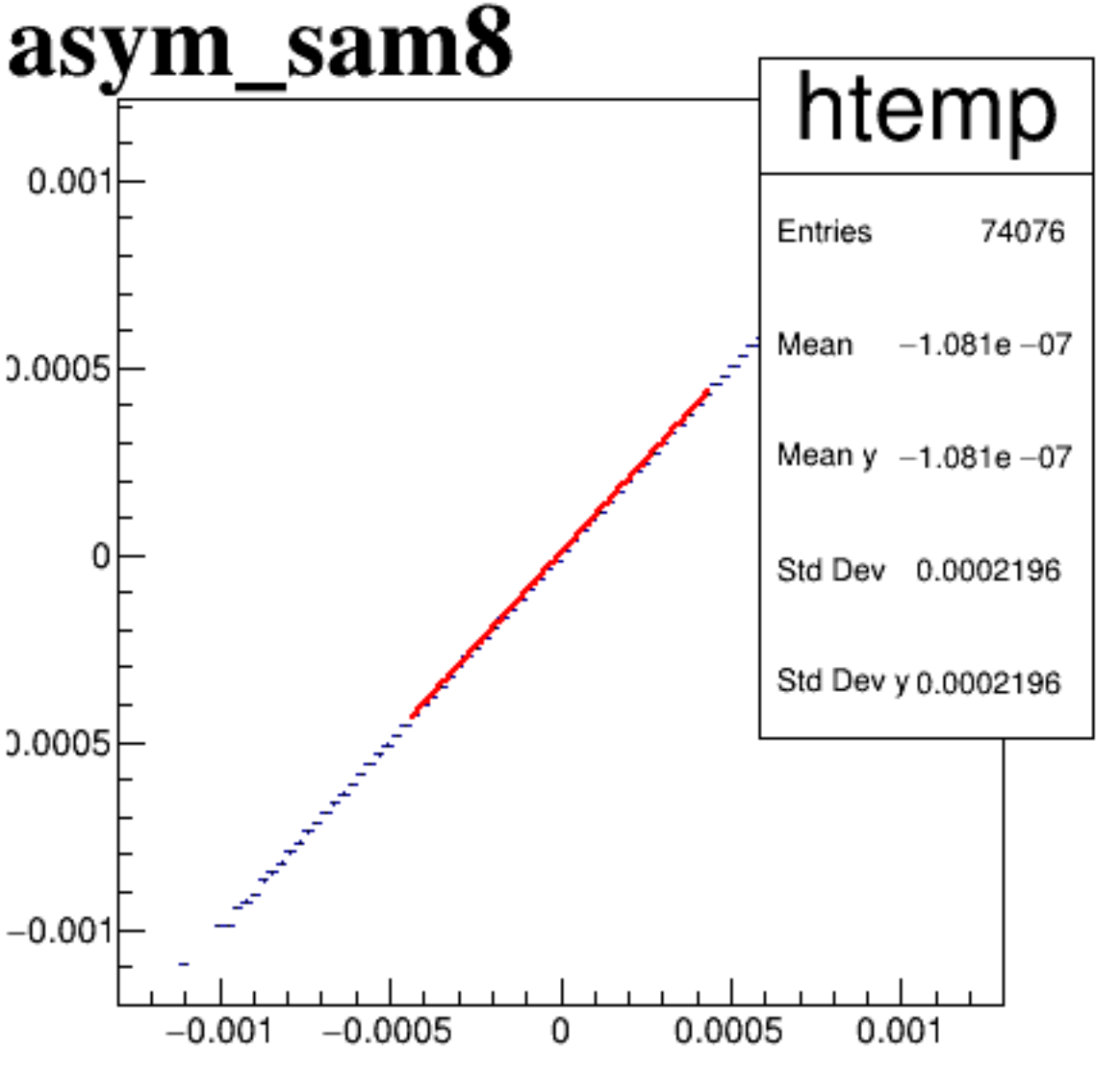
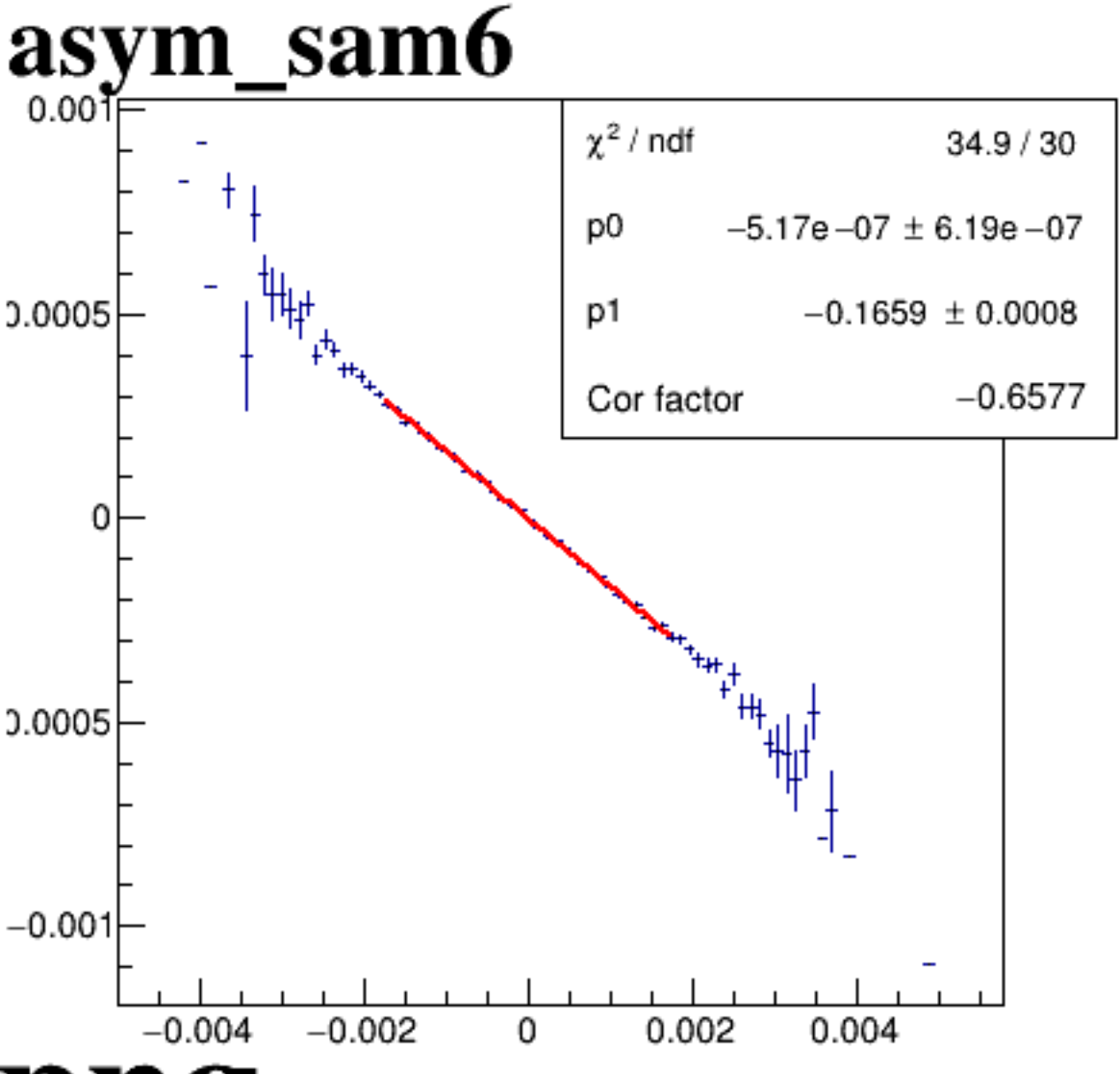
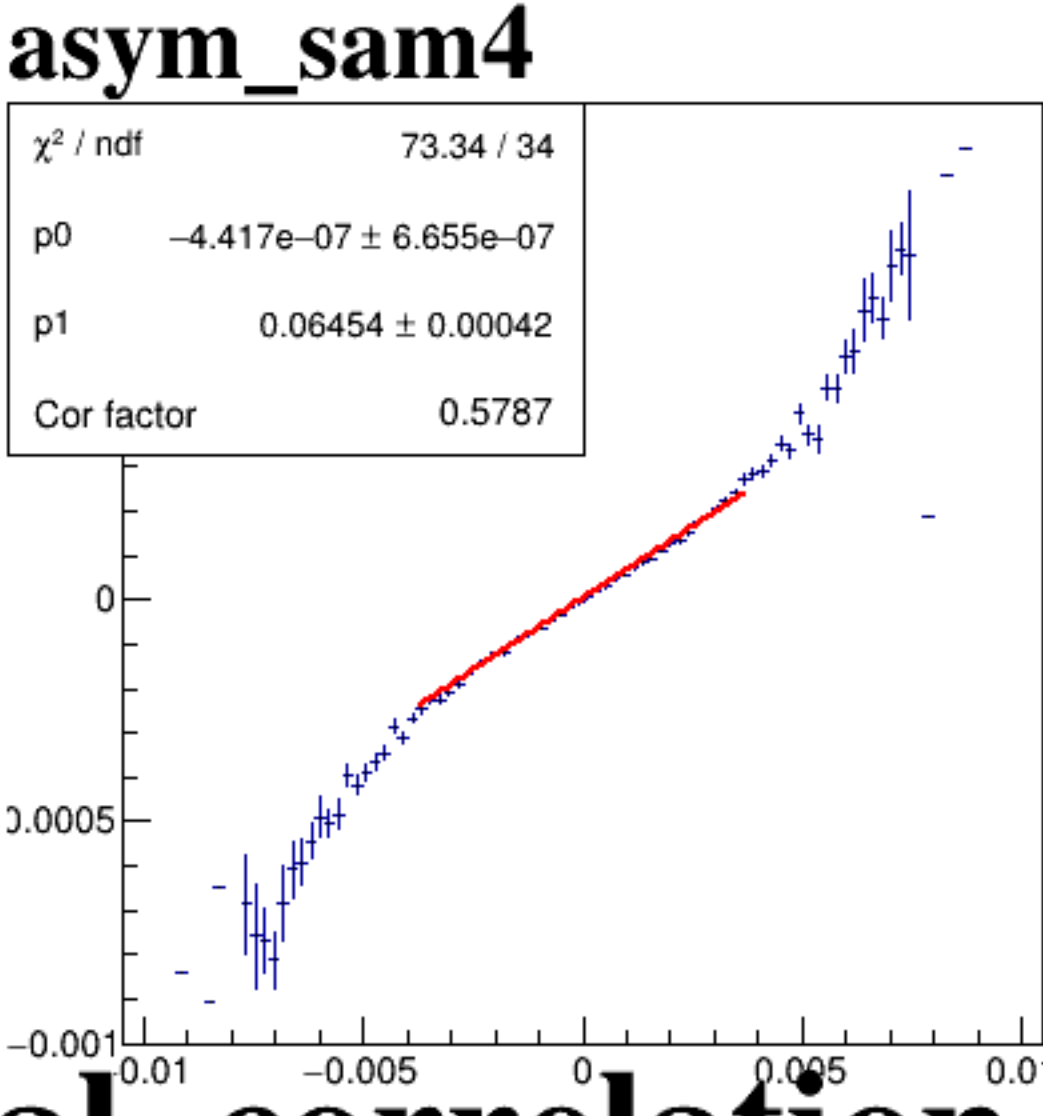
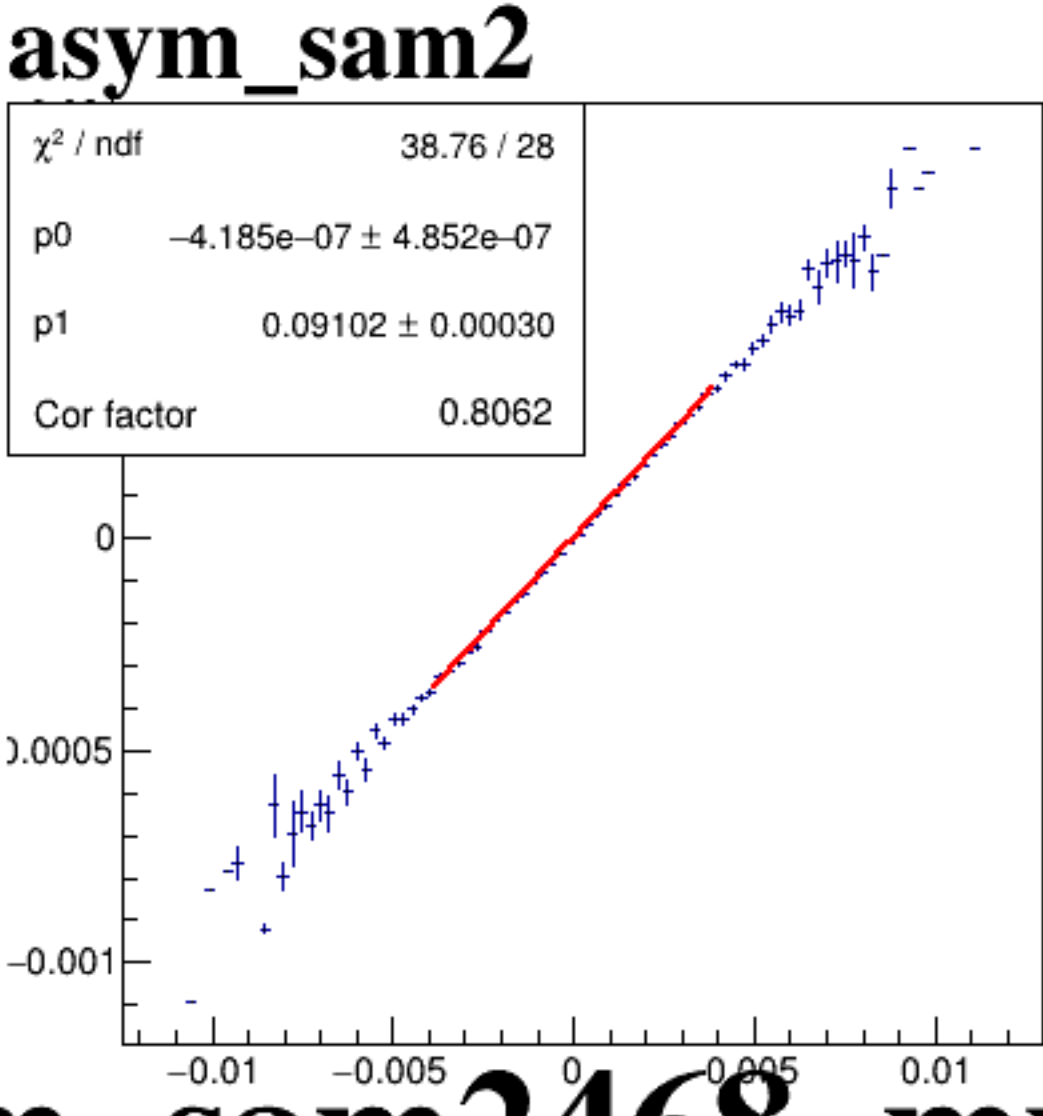
asym_sam4

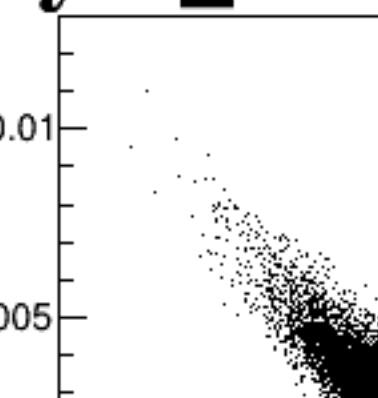


asym_sam6



asym_sam8





A scatter plot showing the relationship between two variables, both labeled 'asy6'. The x-axis is labeled 'asy6' and ranges from -0.004 to 0.004. The y-axis is labeled 'asy6' and ranges from -0.01 to 0.01. The data points form a dense, elongated cloud along the diagonal line y=x, indicating a strong positive correlation.

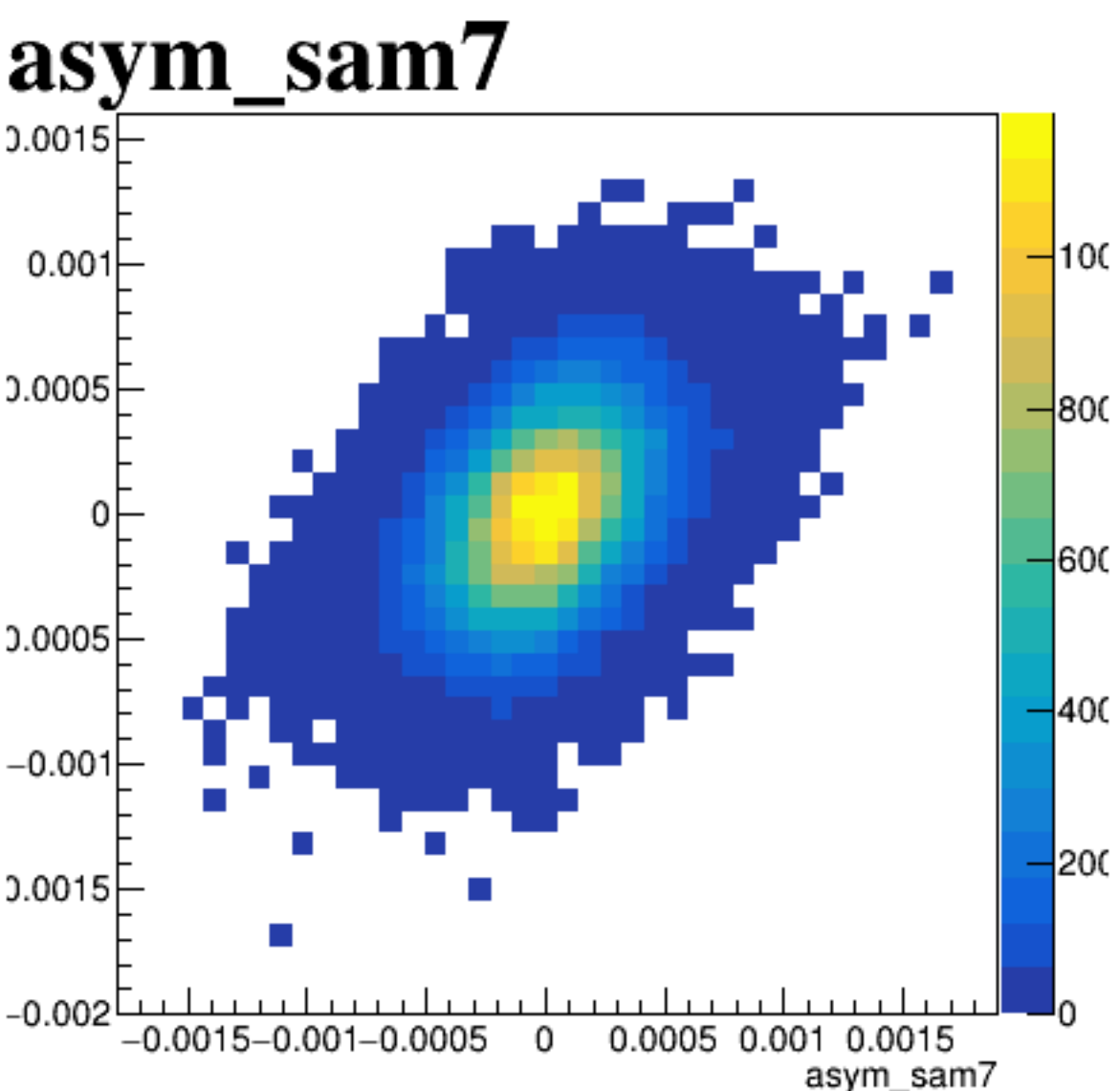
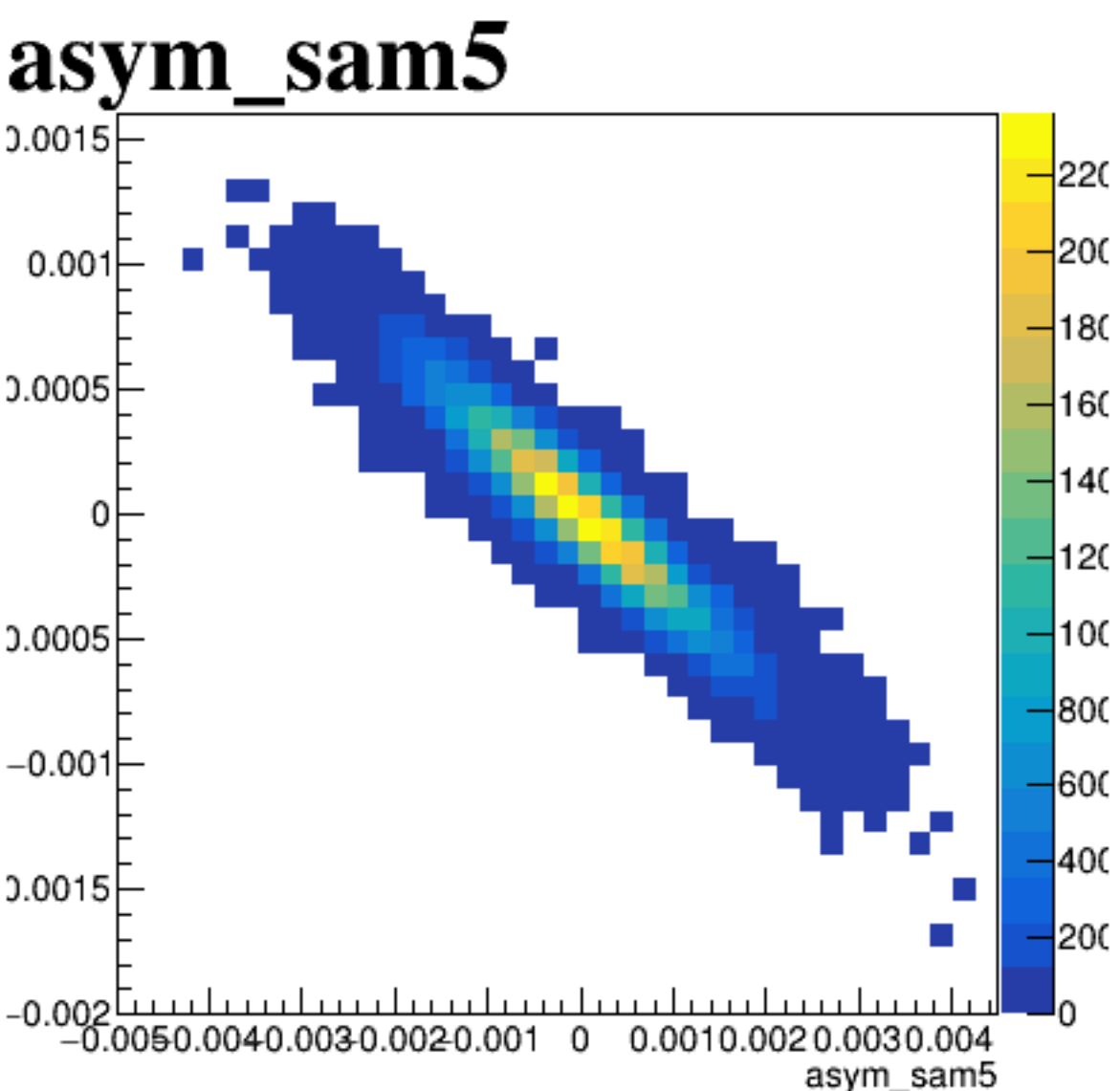
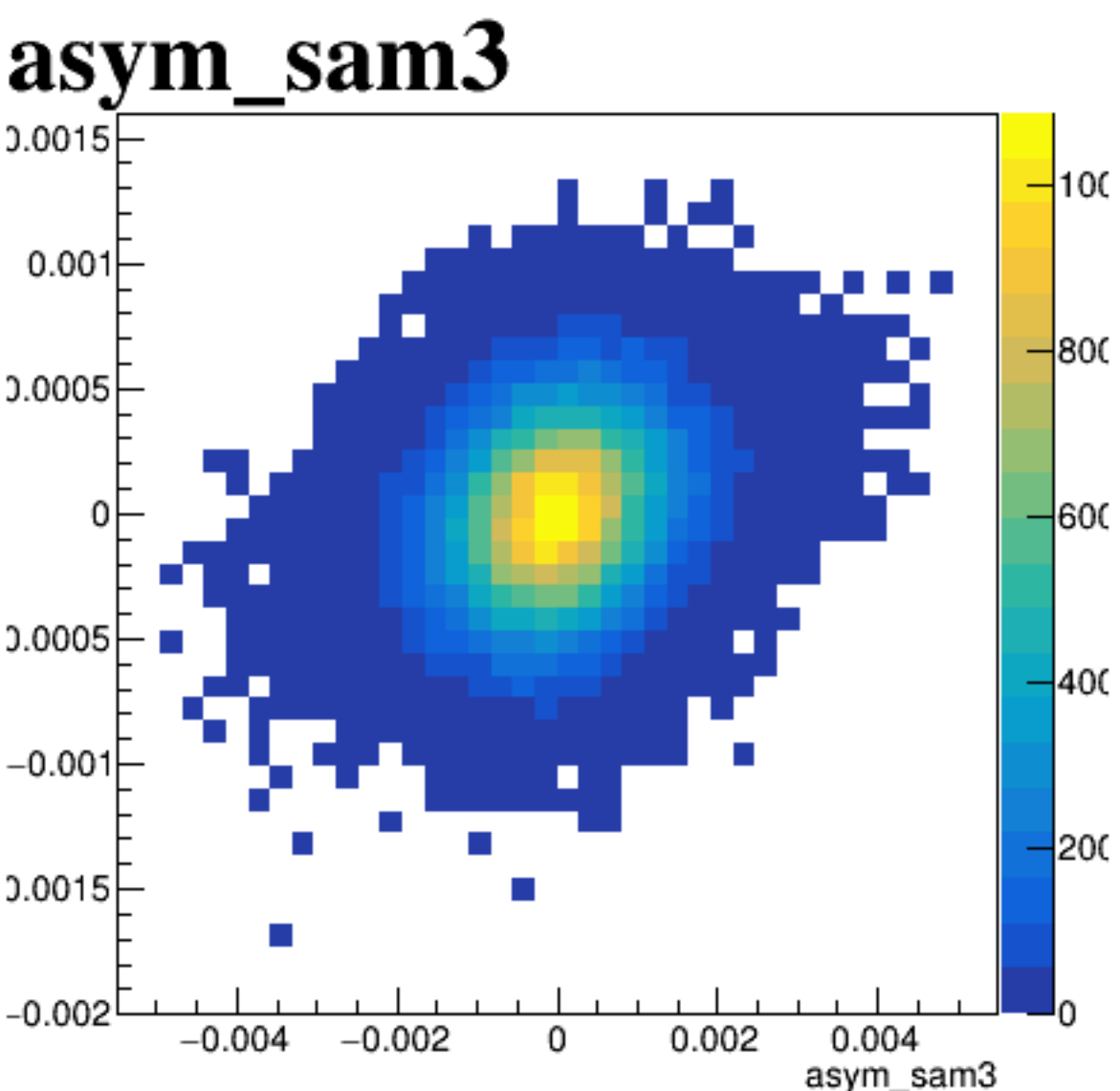
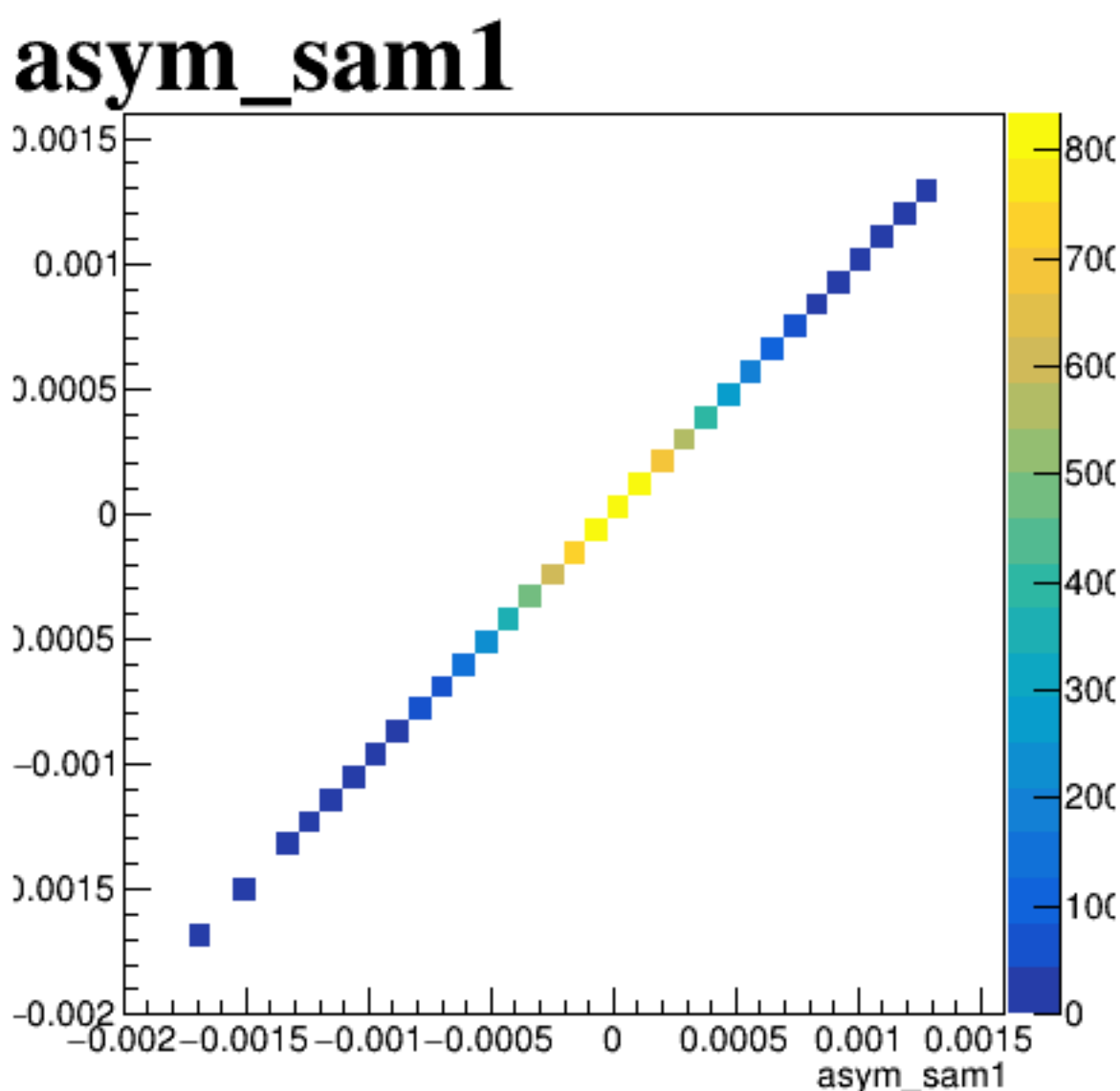
A scatter plot showing the relationship between two variables, both labeled 'asym_sam2'. The plot displays a dense cloud of points forming a strong negative linear correlation. The x-axis ranges from approximately -0.01 to 0.01, and the y-axis ranges from approximately -0.004 to 0.004. The data points are most concentrated along the diagonal line where y = -x.

asym_sam4

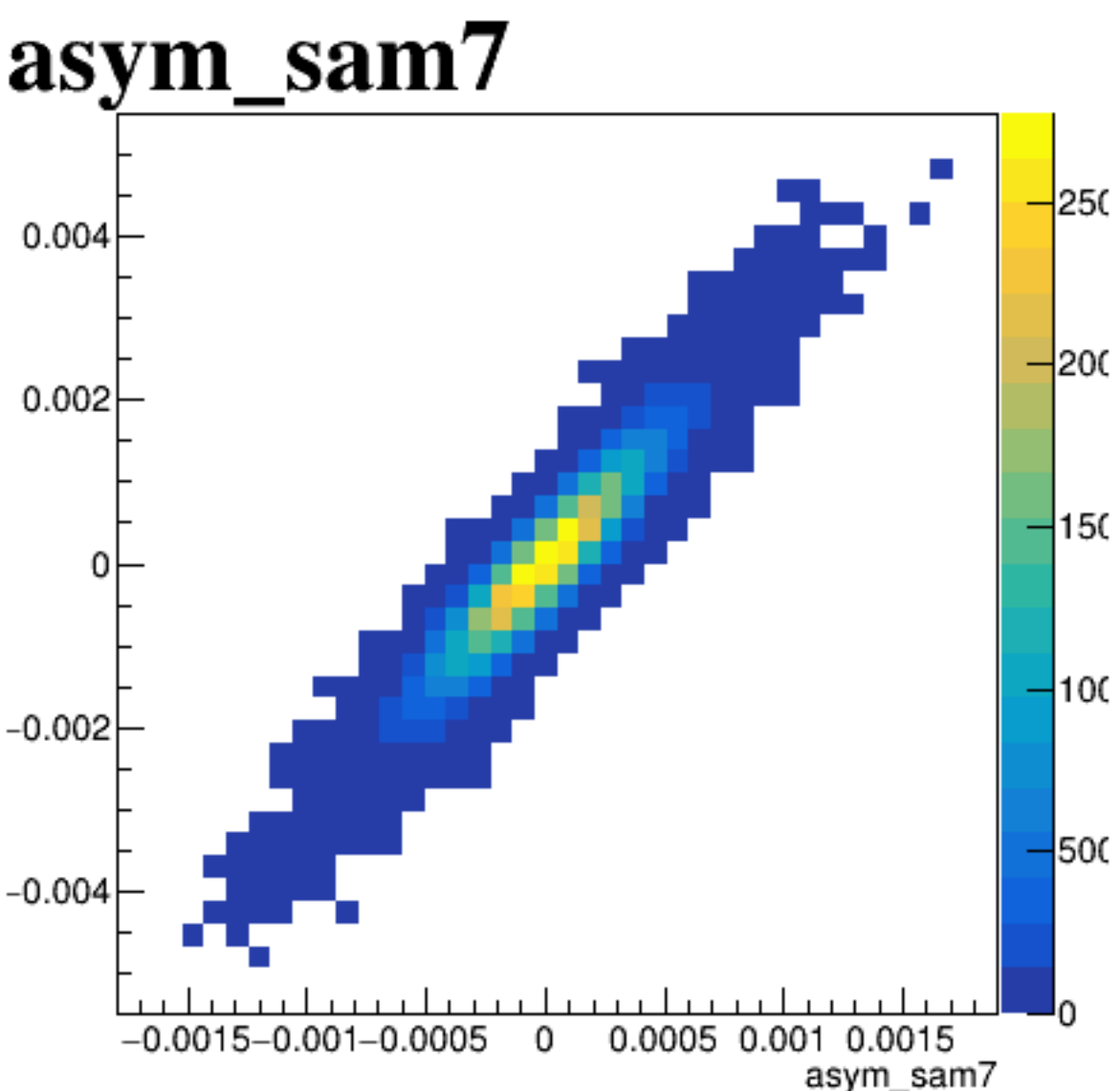
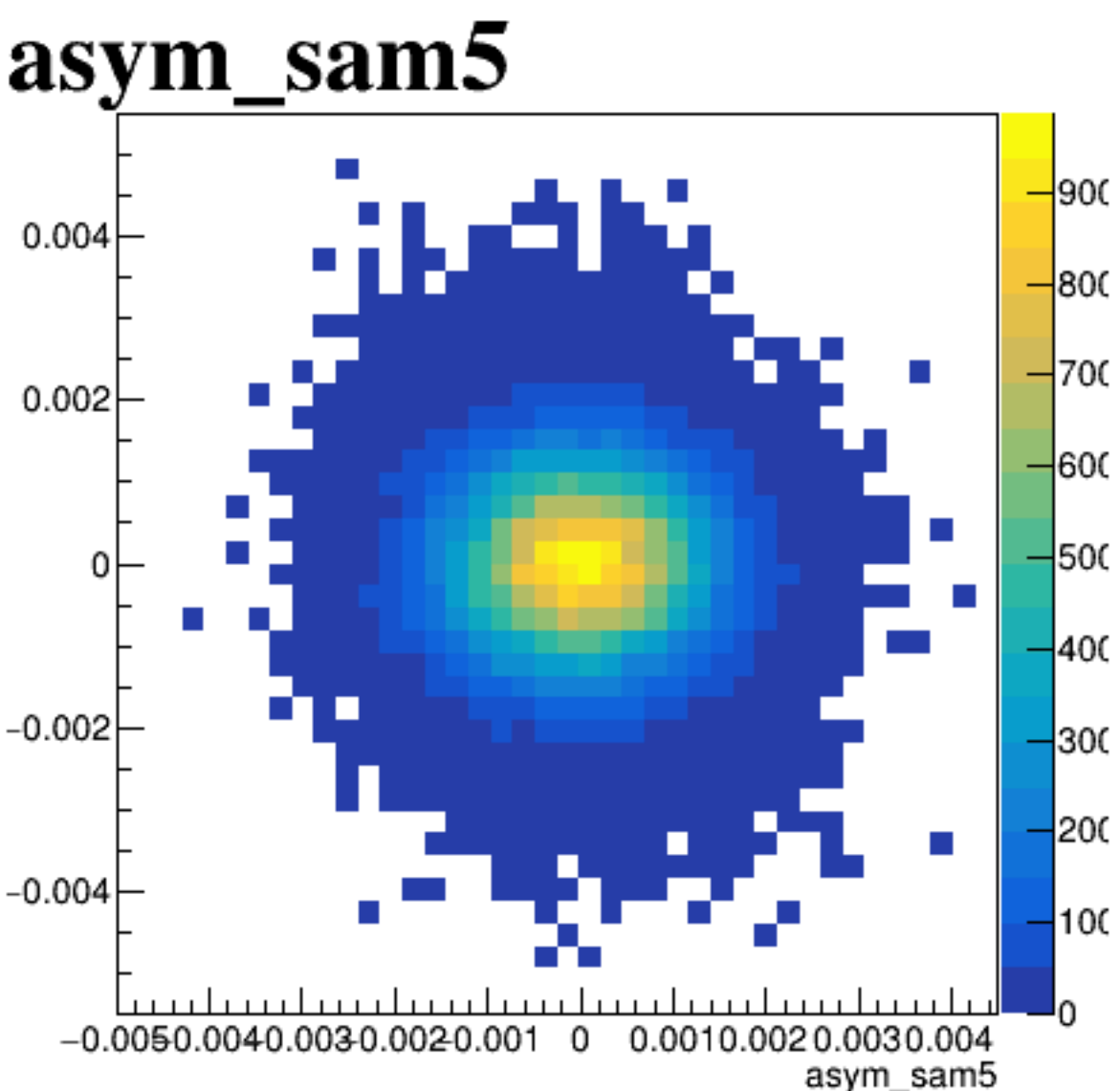
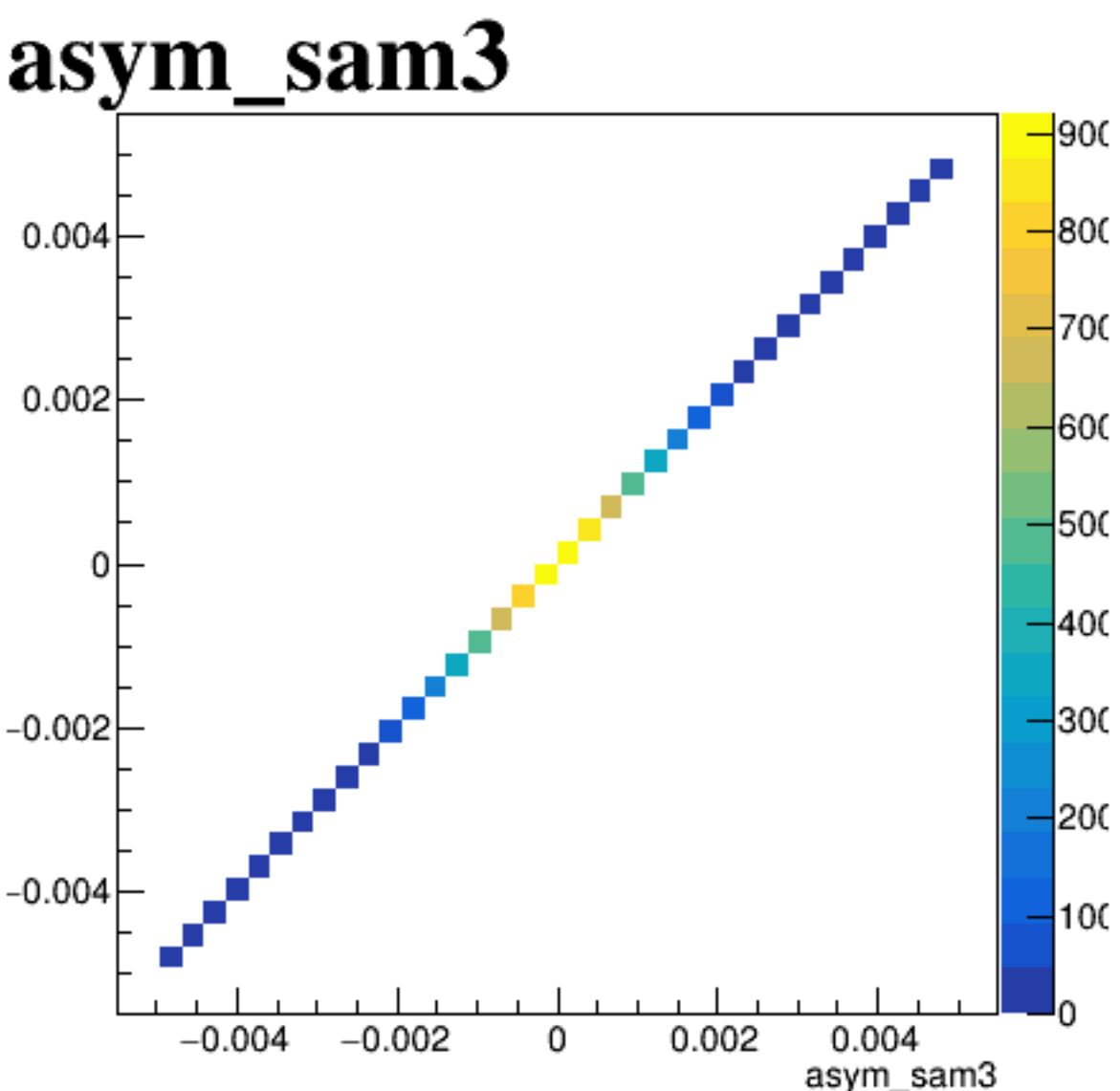
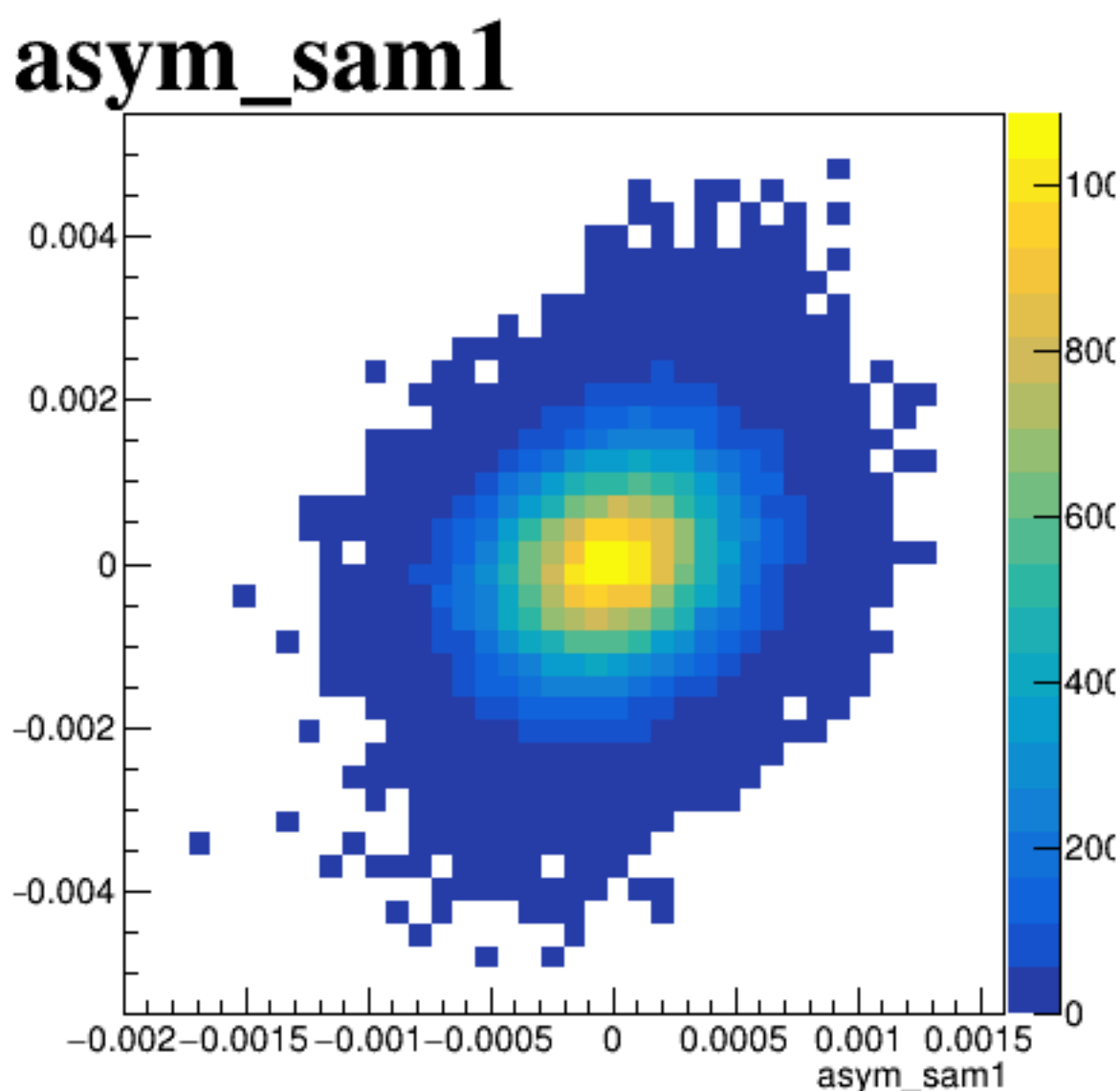
Scatter plot showing a dense, roughly circular cloud of points centered at (0,0). The x-axis is labeled 'asym sam4' and ranges from -0.01 to 0.01. The y-axis ranges from -0.004 to 0.004.

Scatter plot showing the relationship between `asym_sam6` (x-axis) and `asym_sam6` (y-axis). The plot displays a dense, elliptical cloud of points centered around the origin (0,0), indicating a strong positive correlation. The axes range from approximately -0.004 to 0.004.

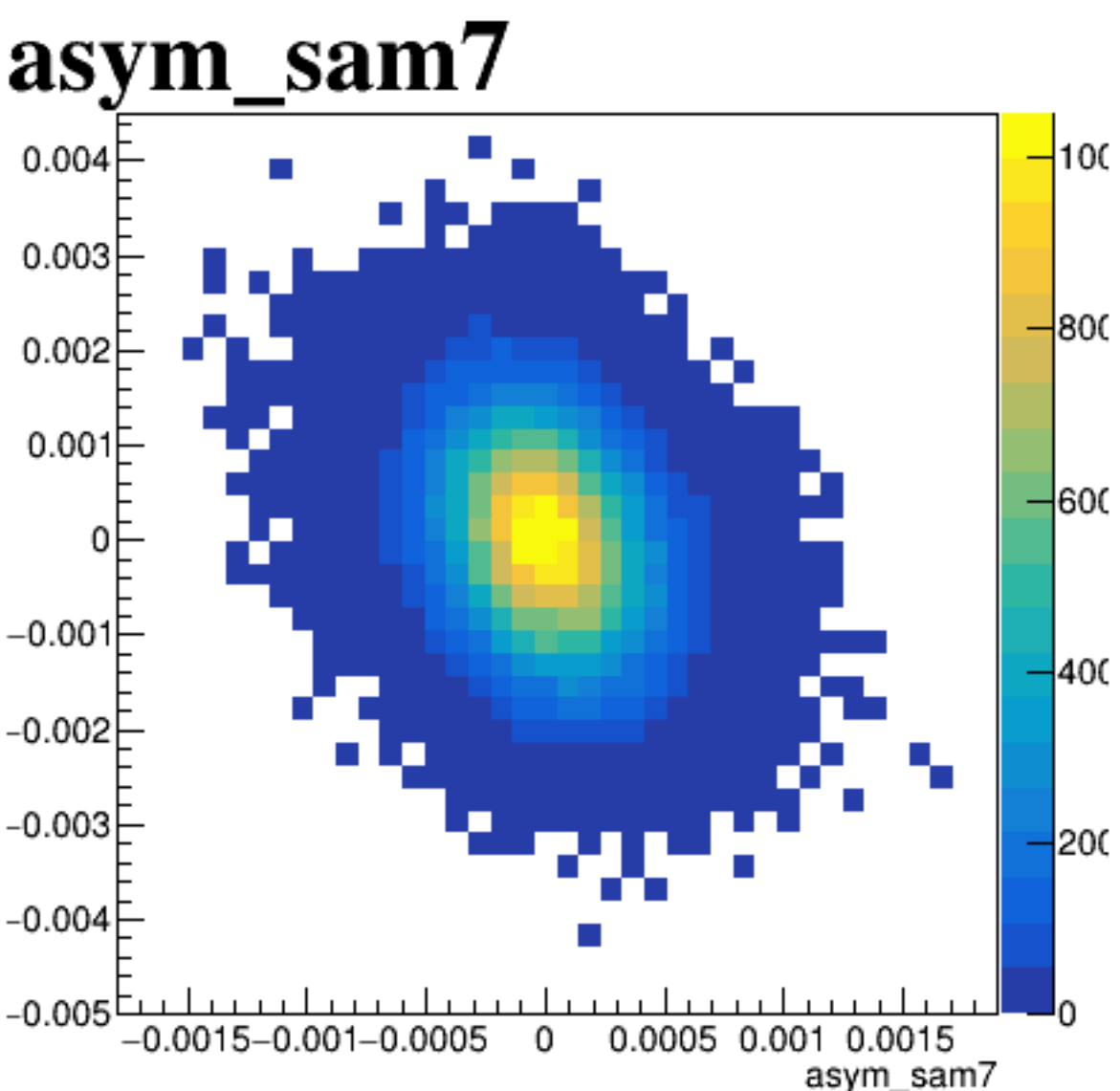
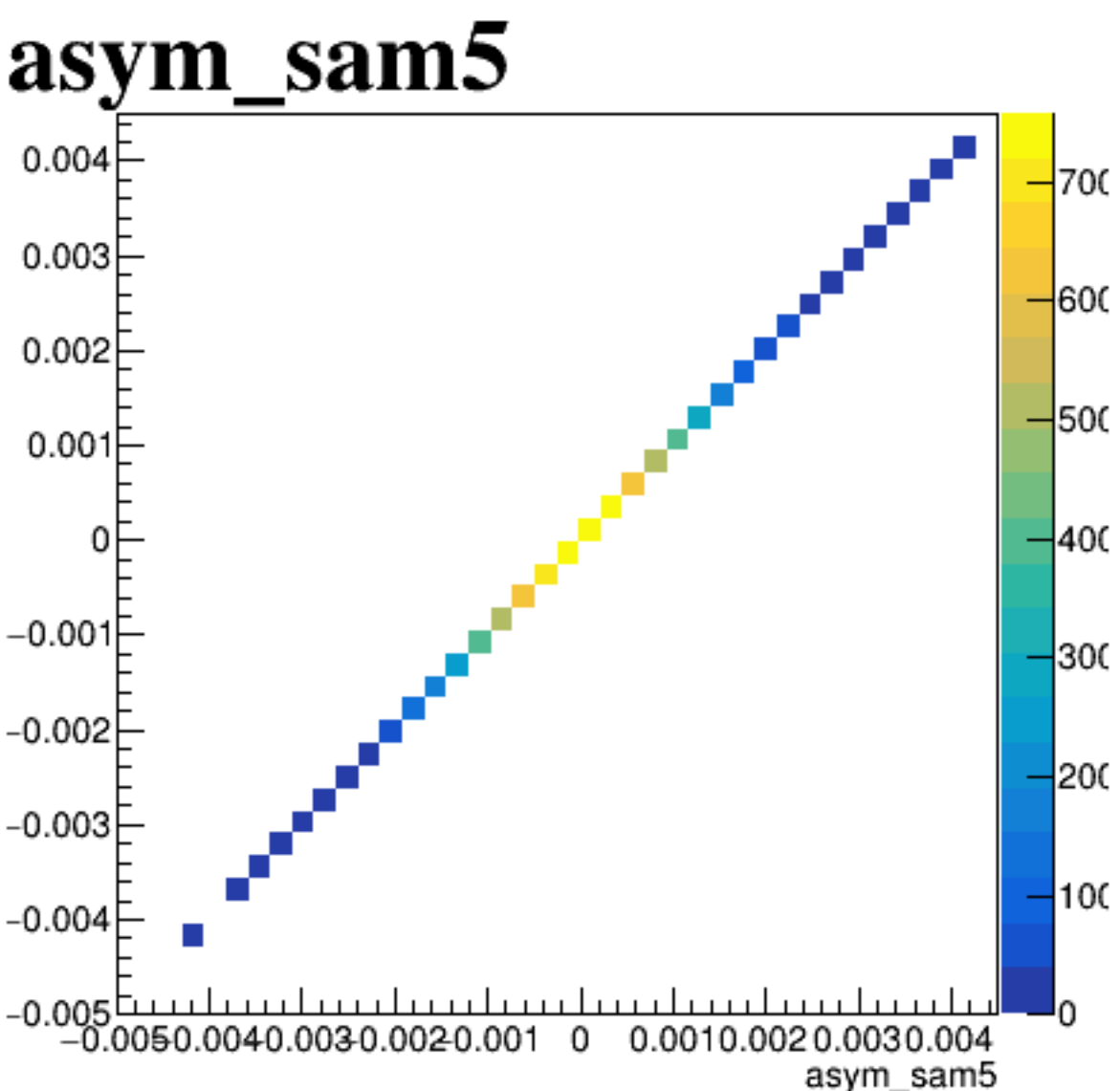
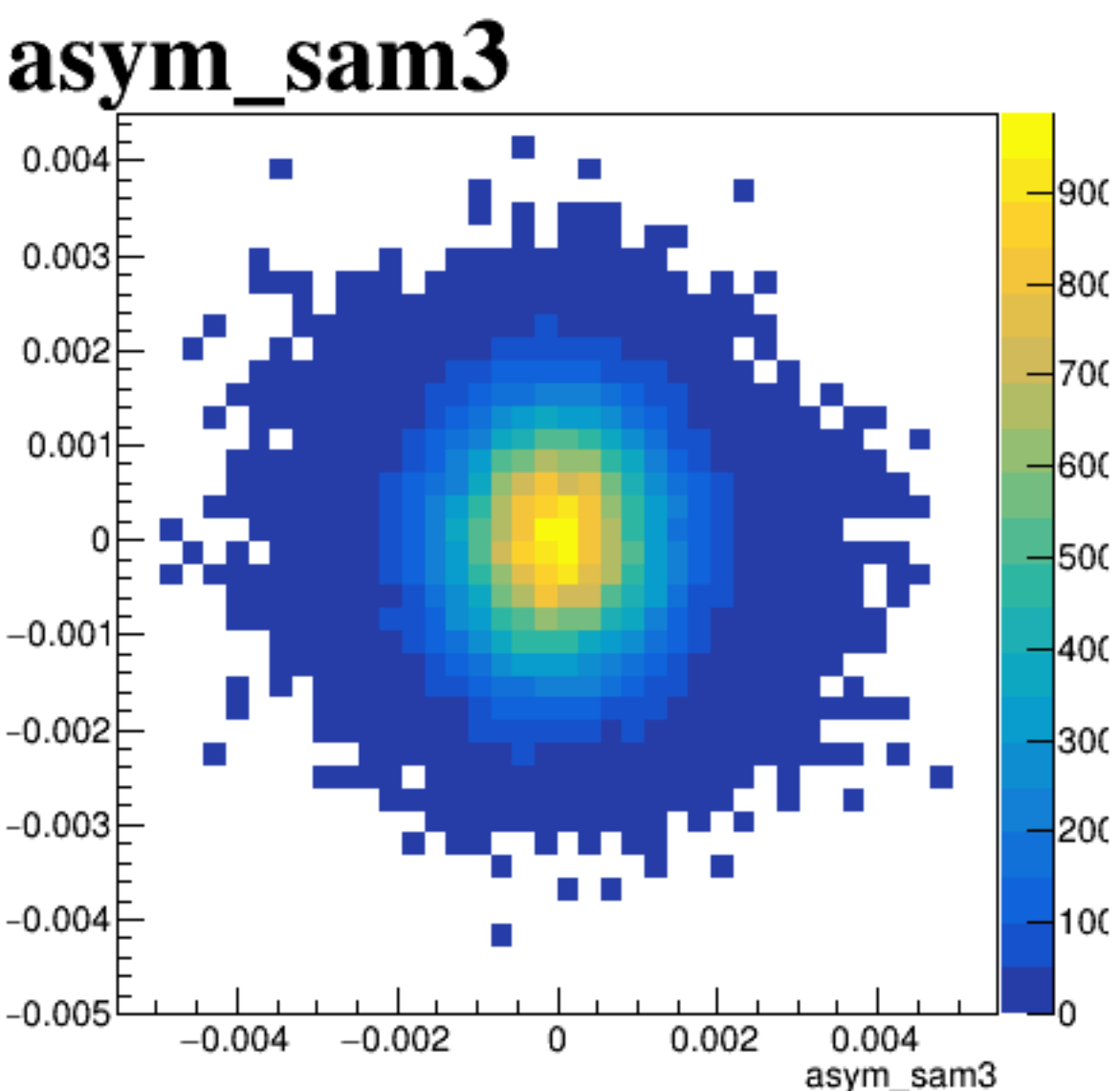
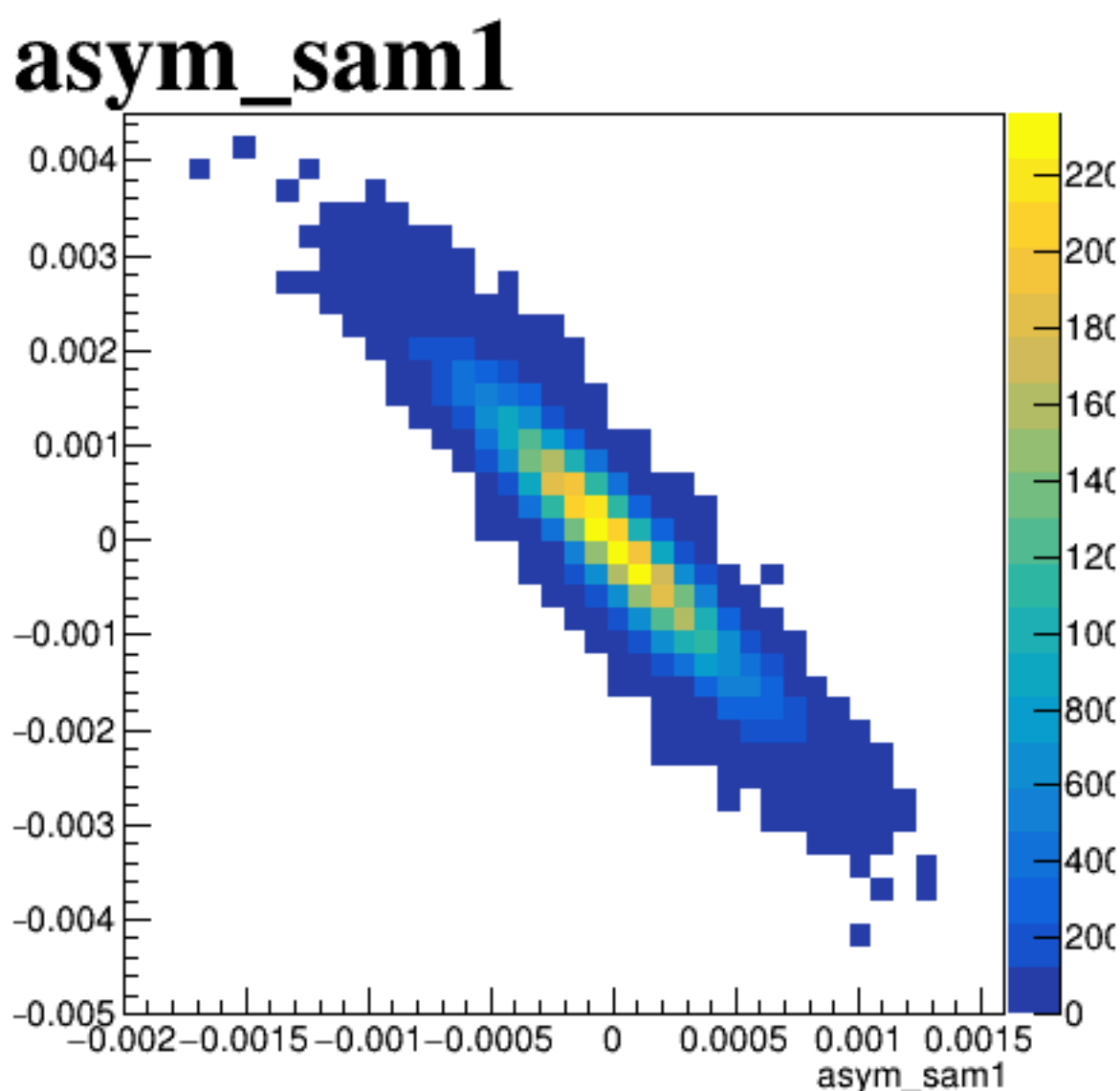
asym_sam1



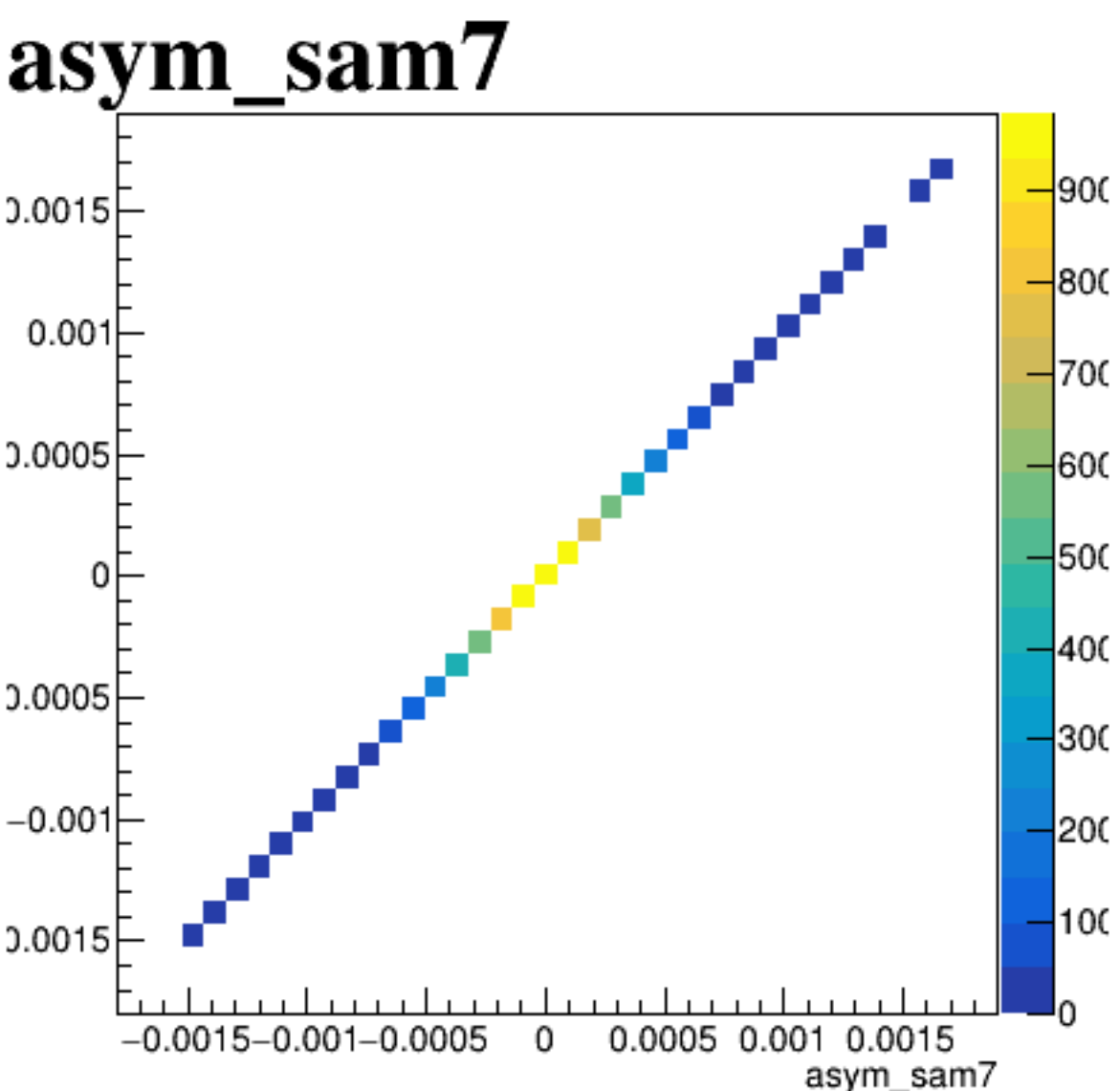
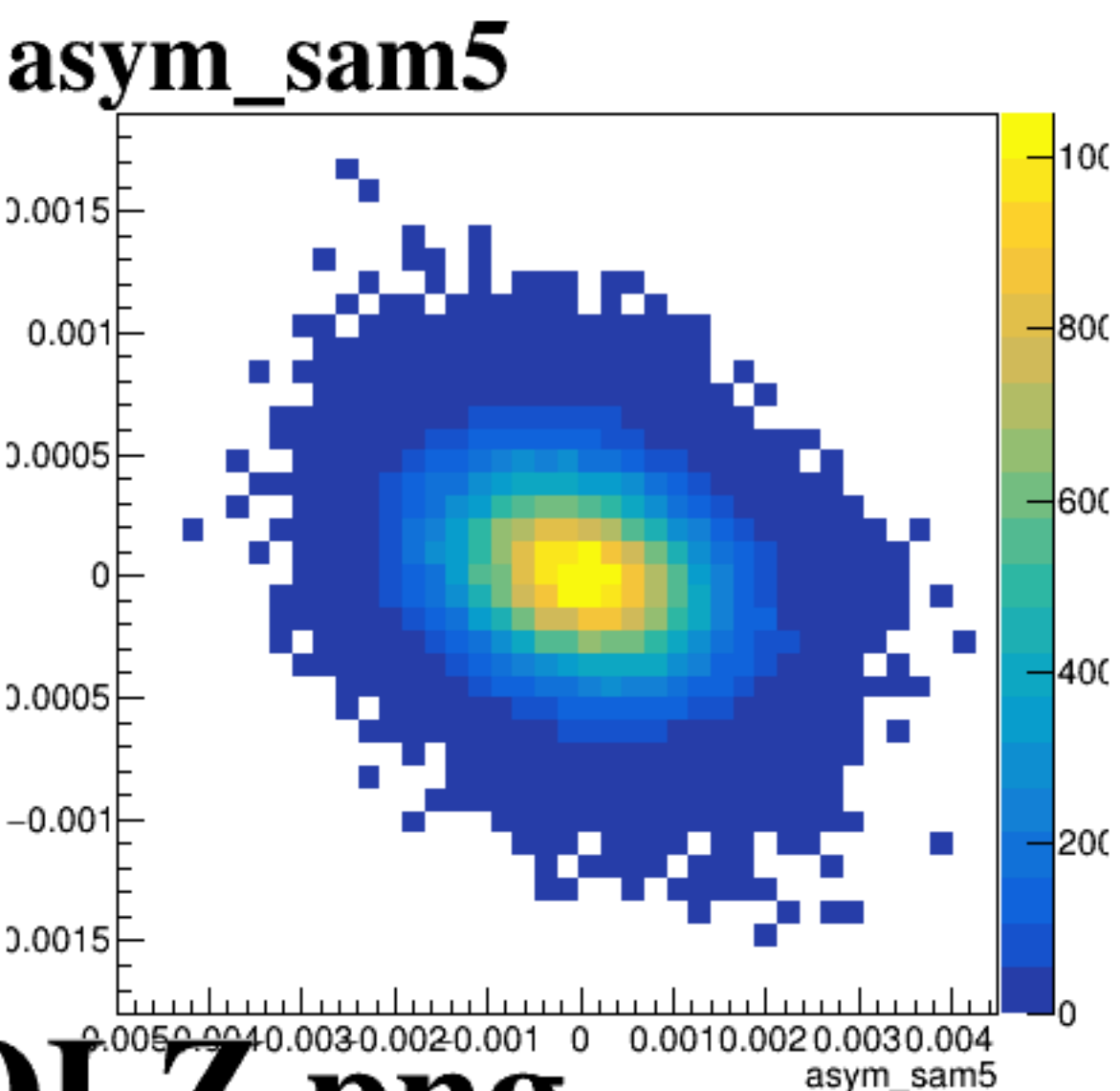
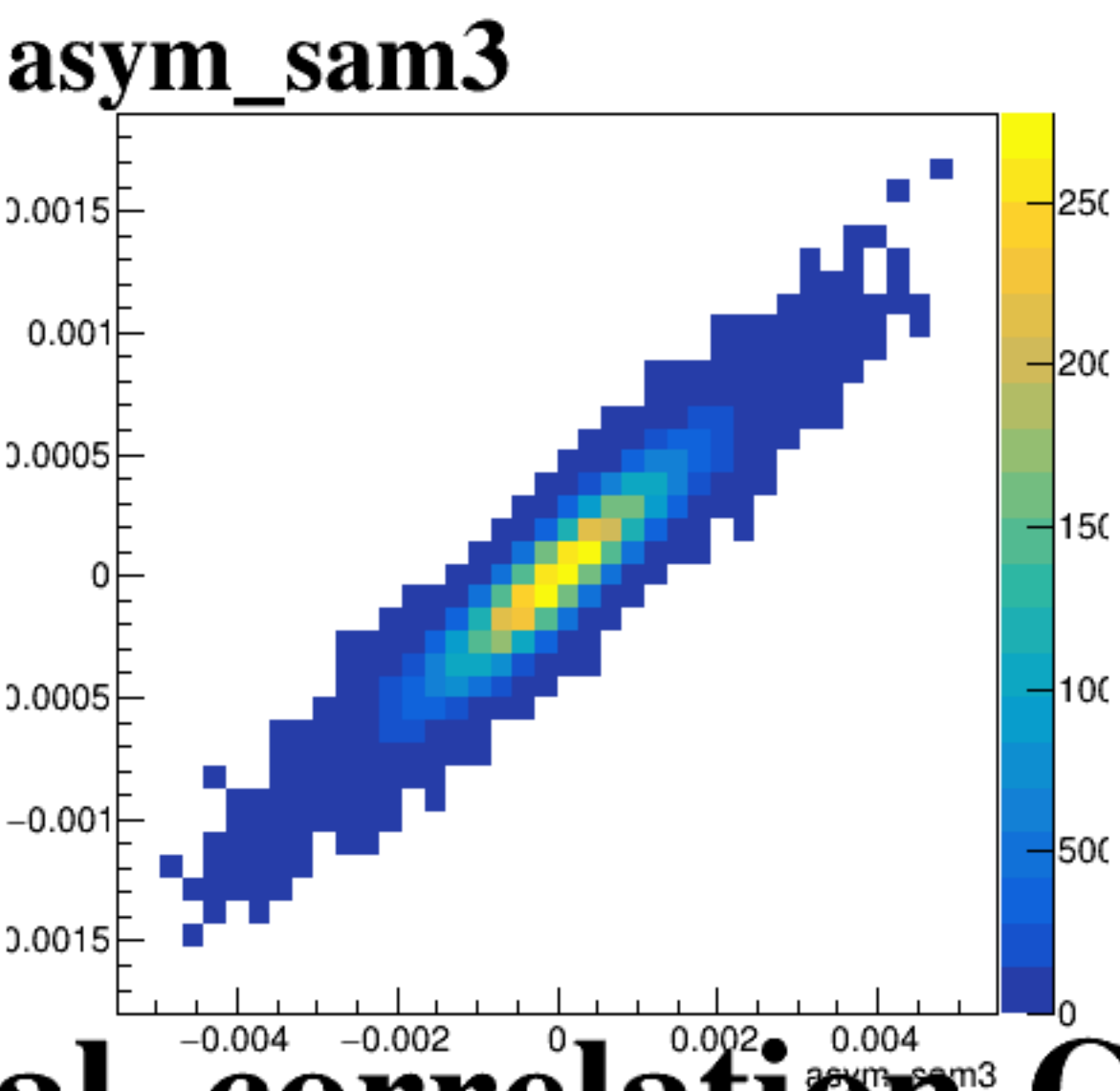
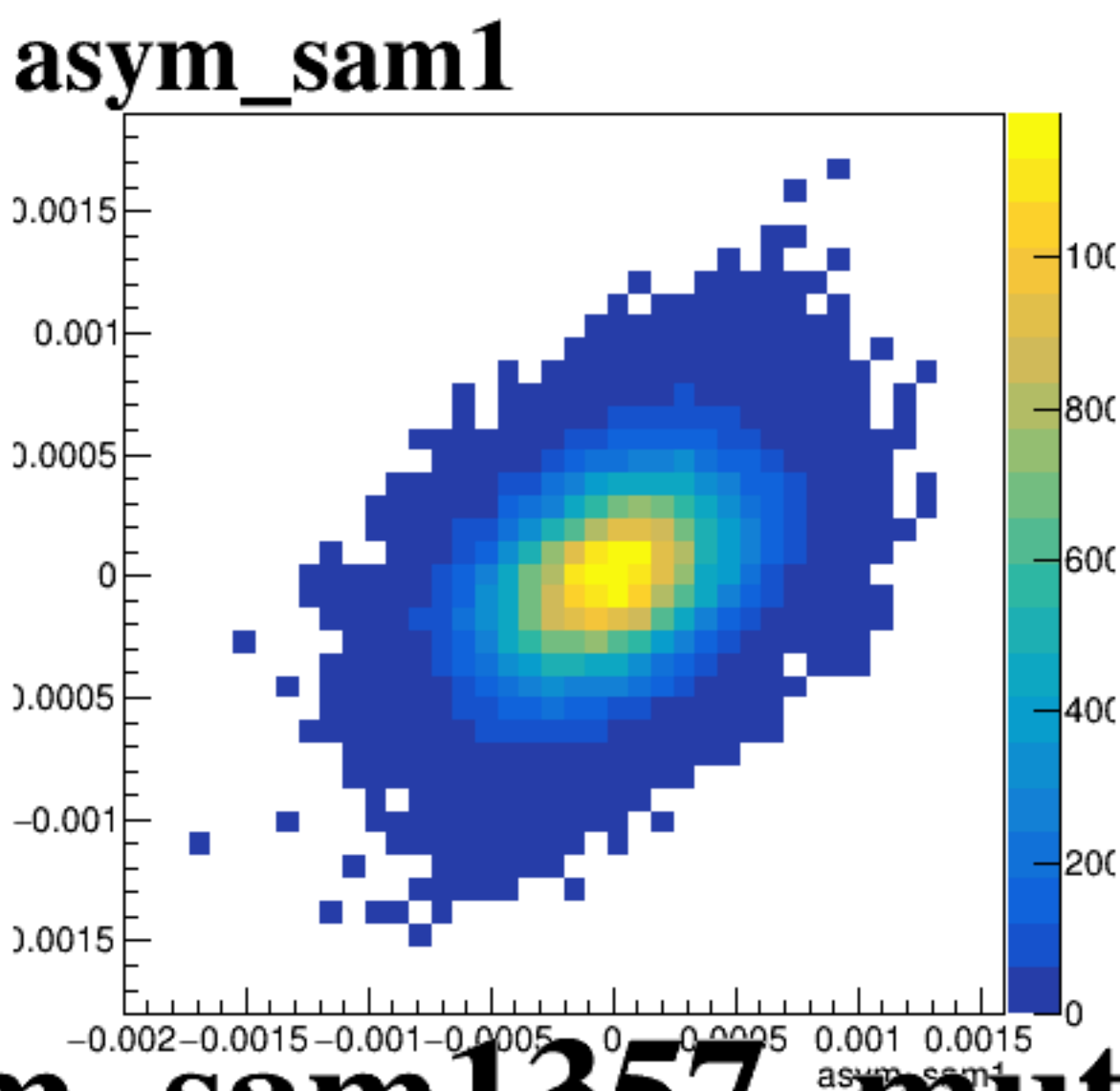
asym_sam3



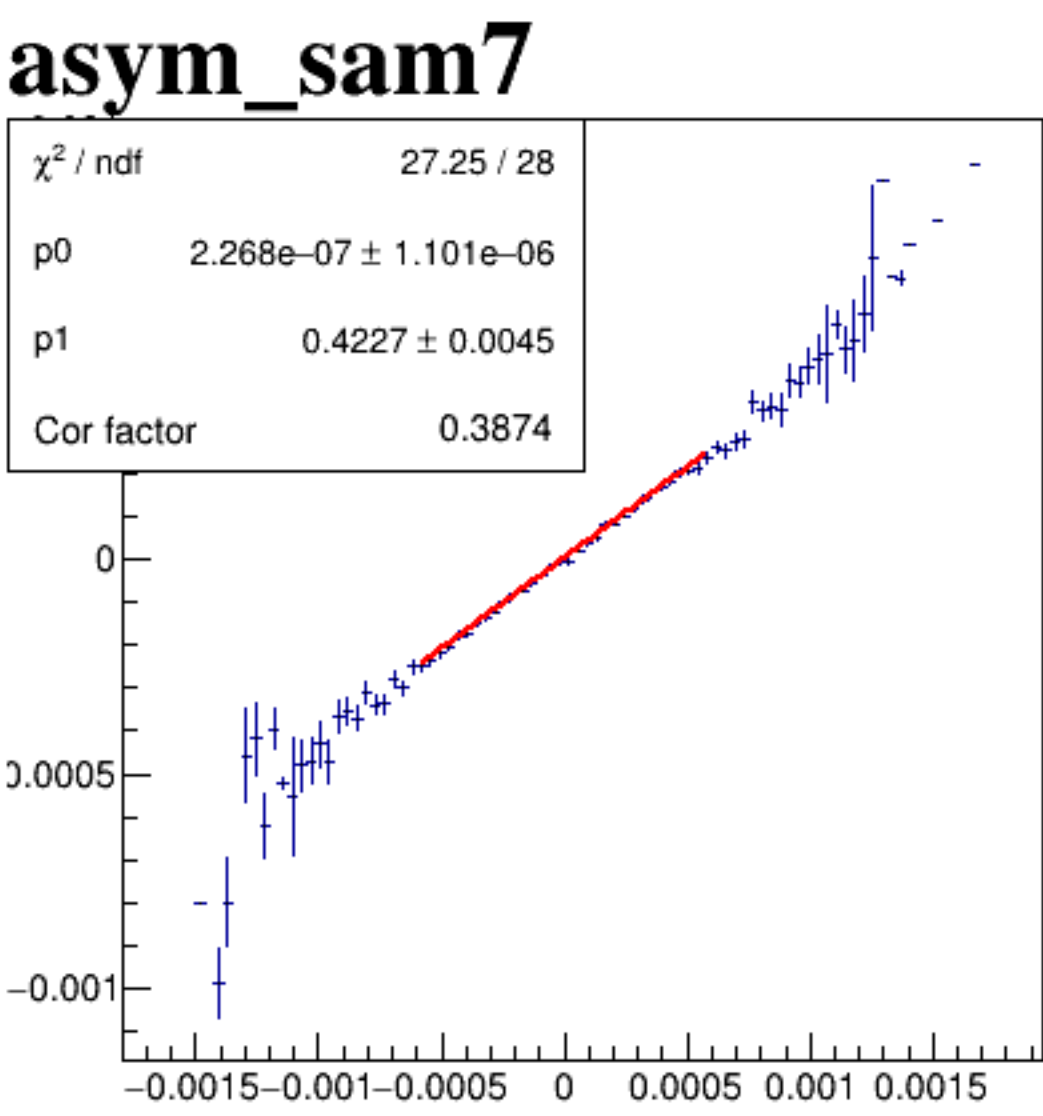
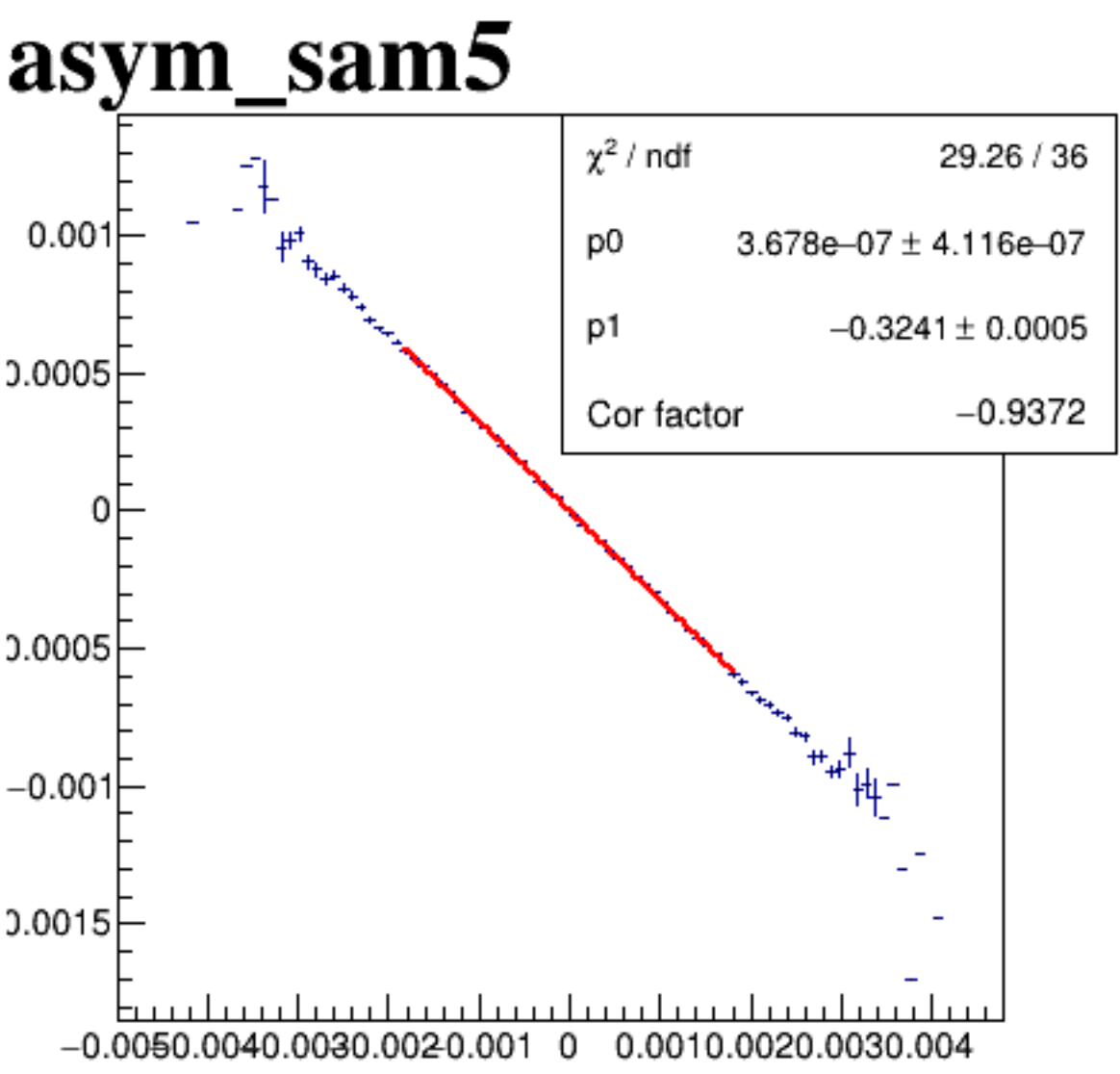
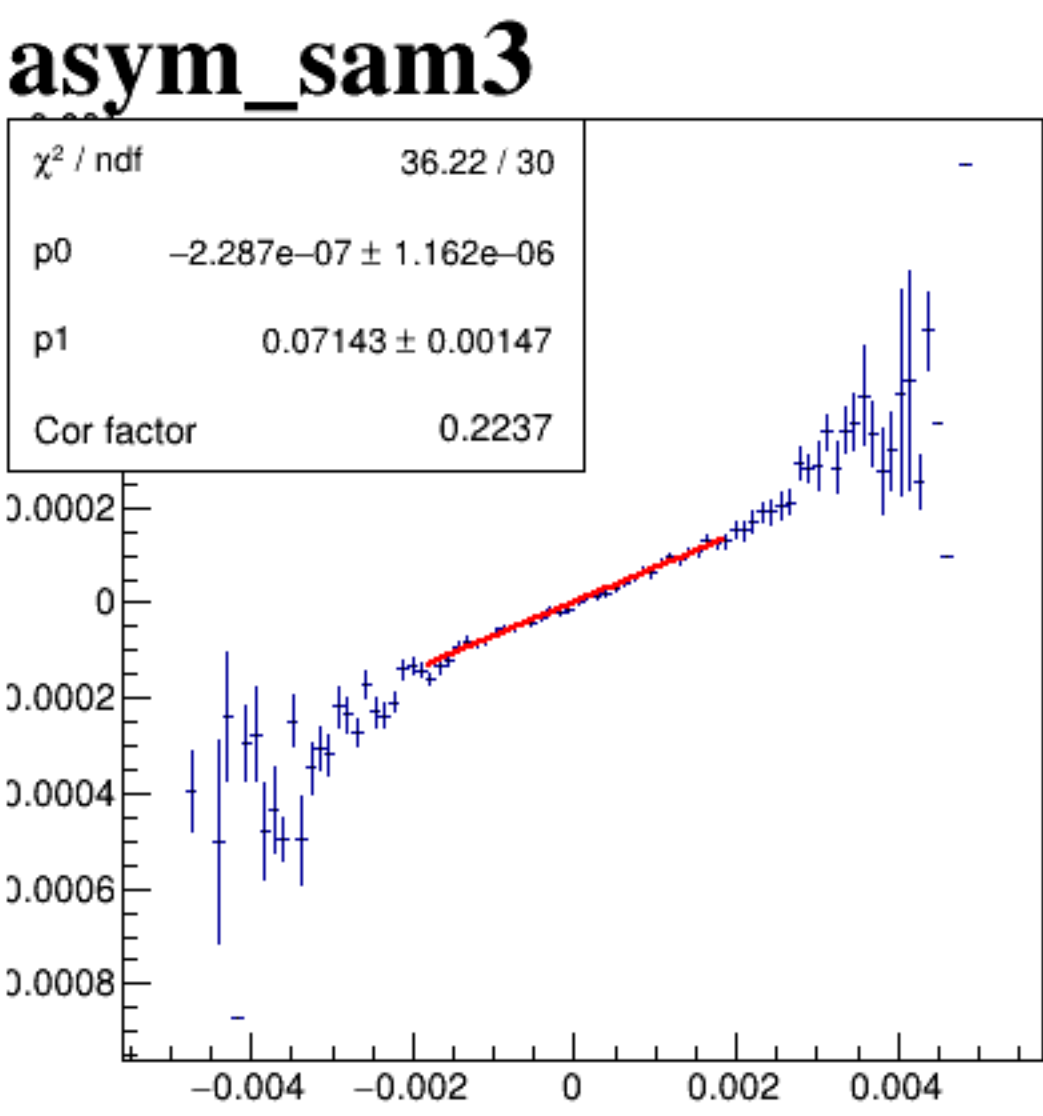
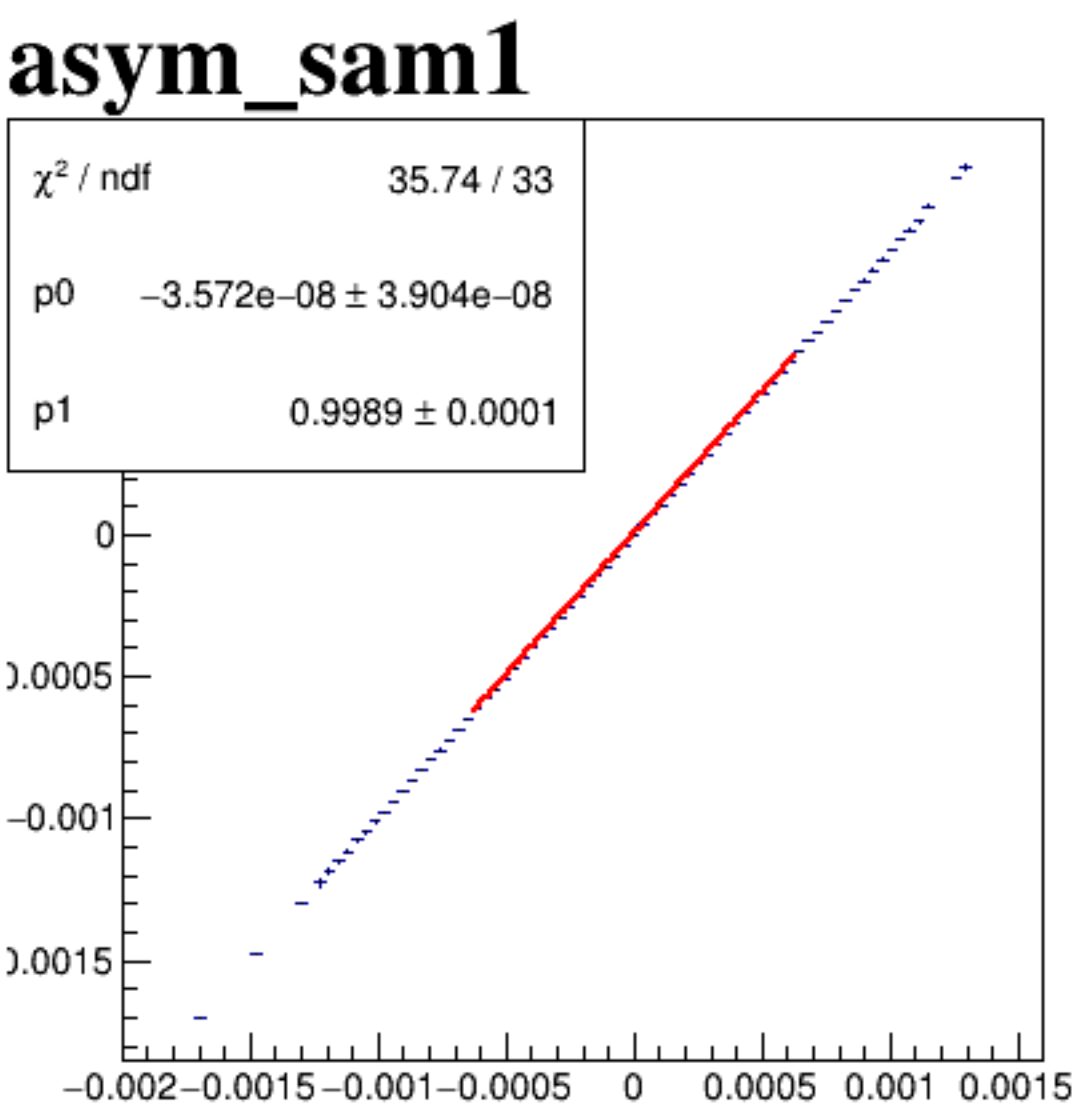
asym_sam5



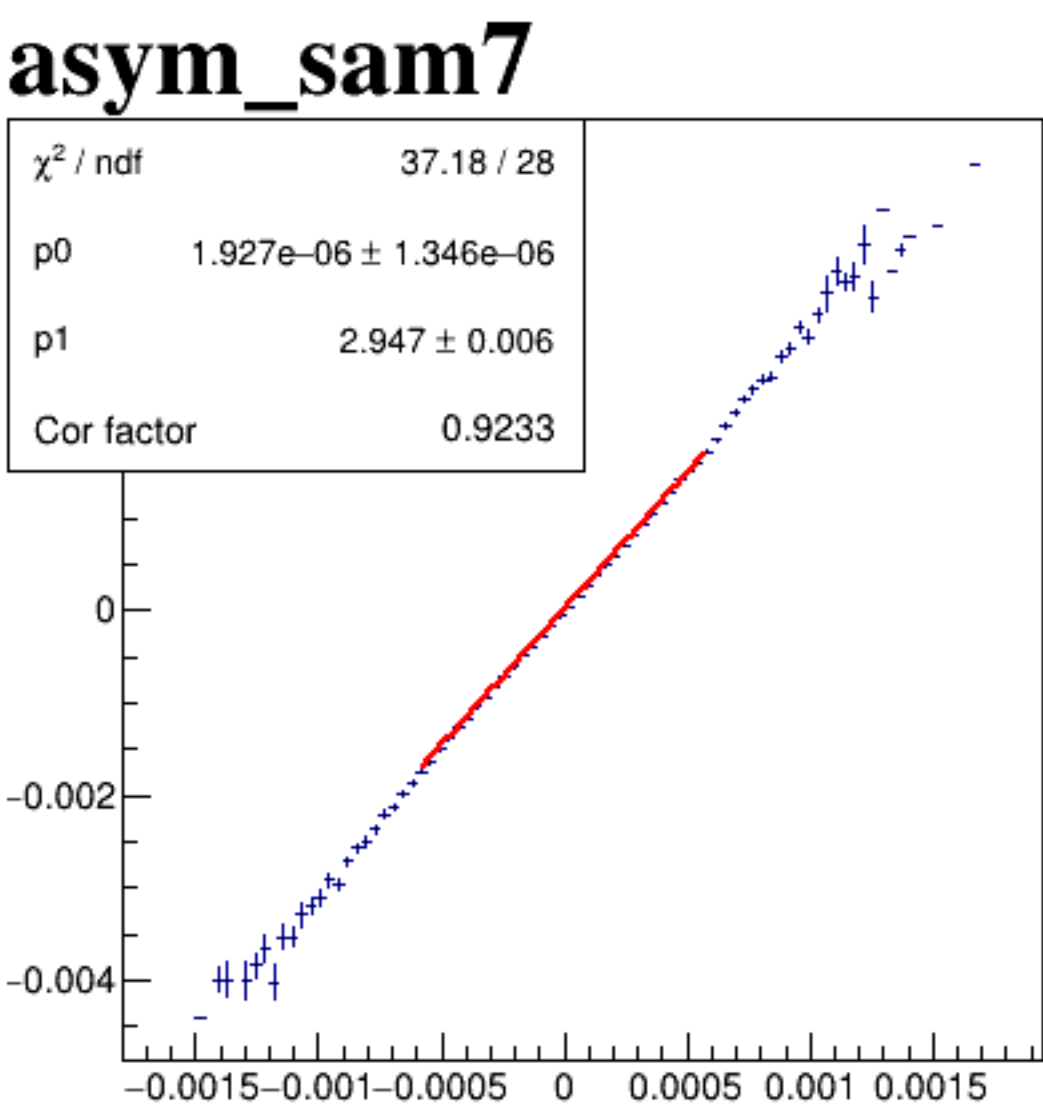
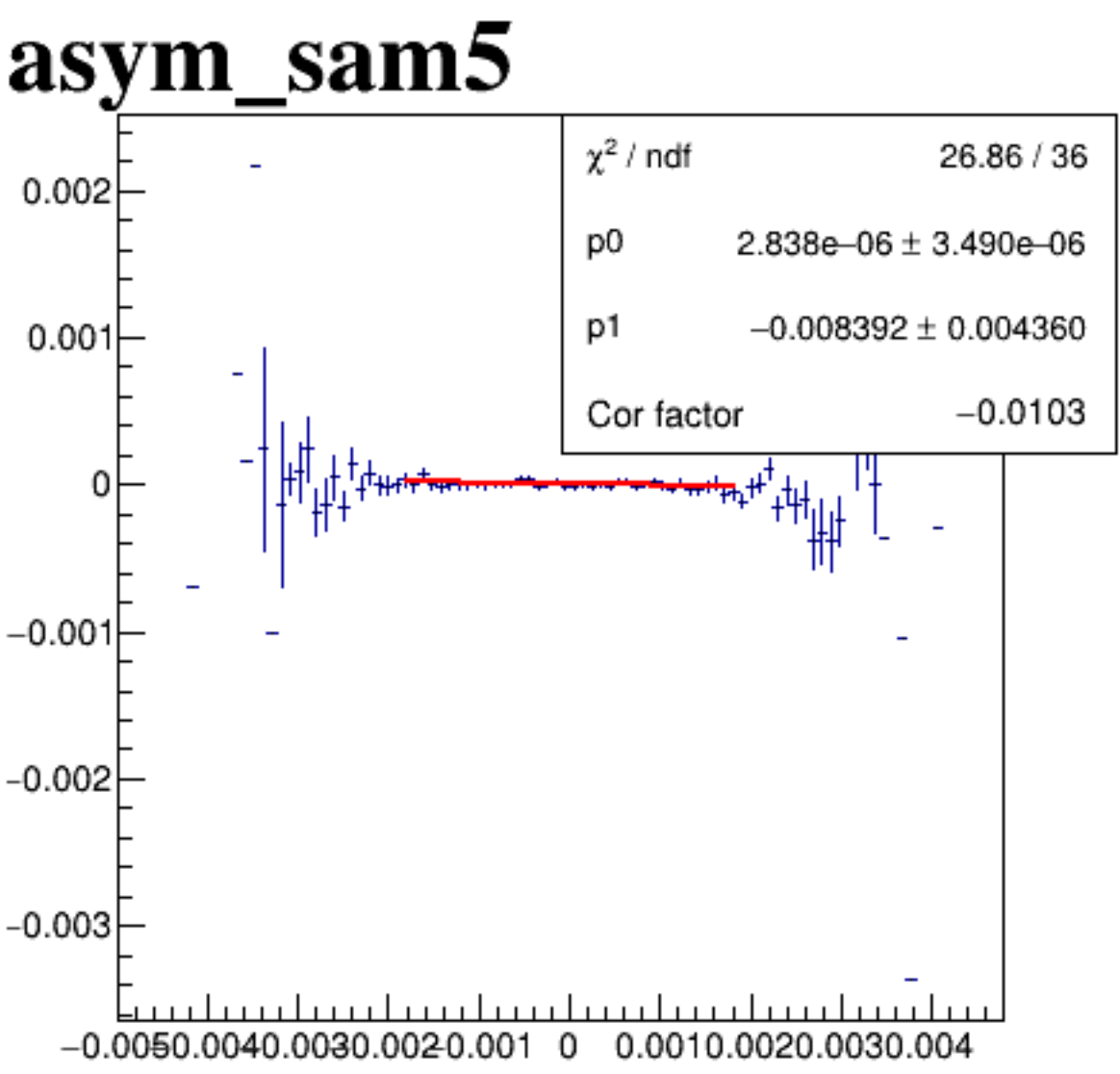
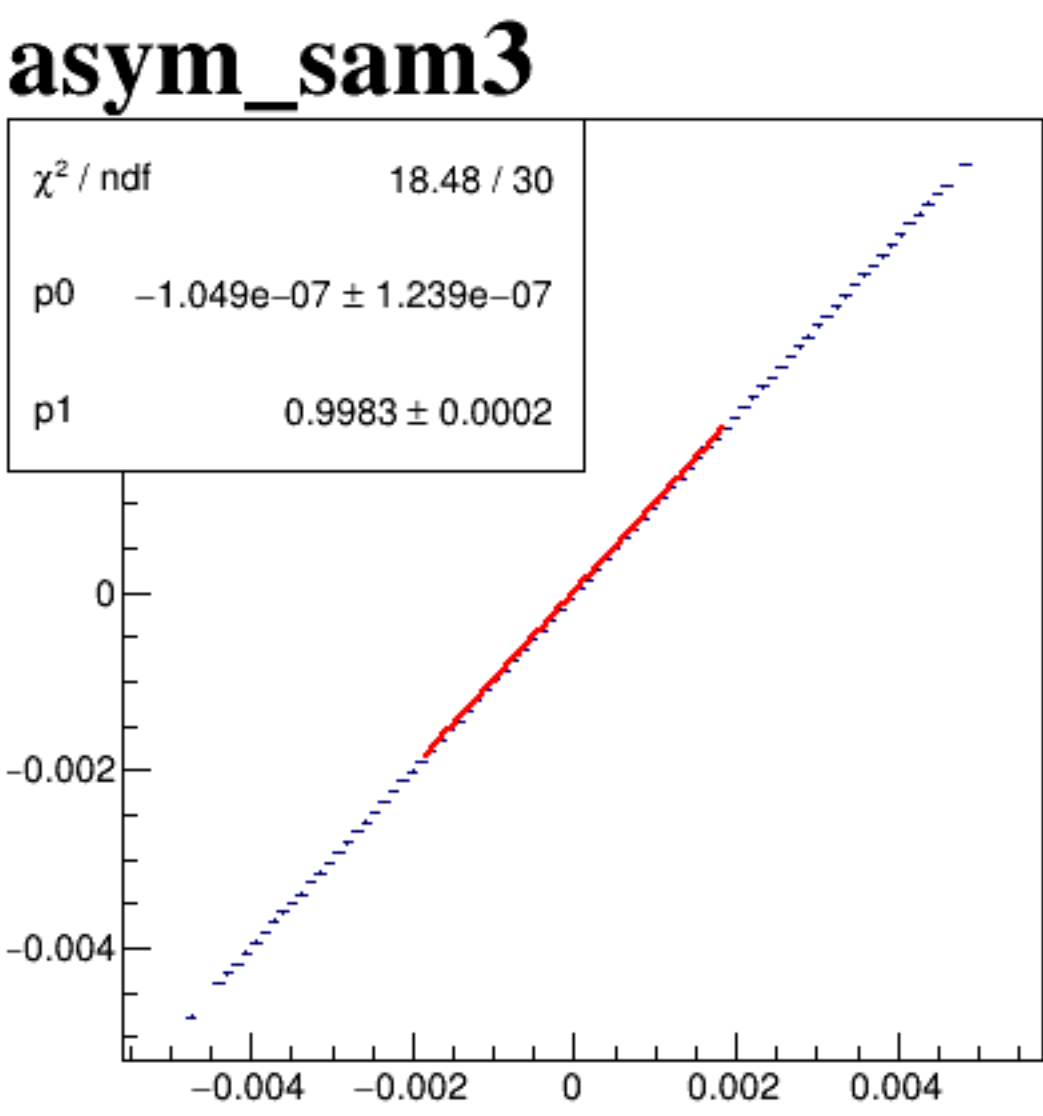
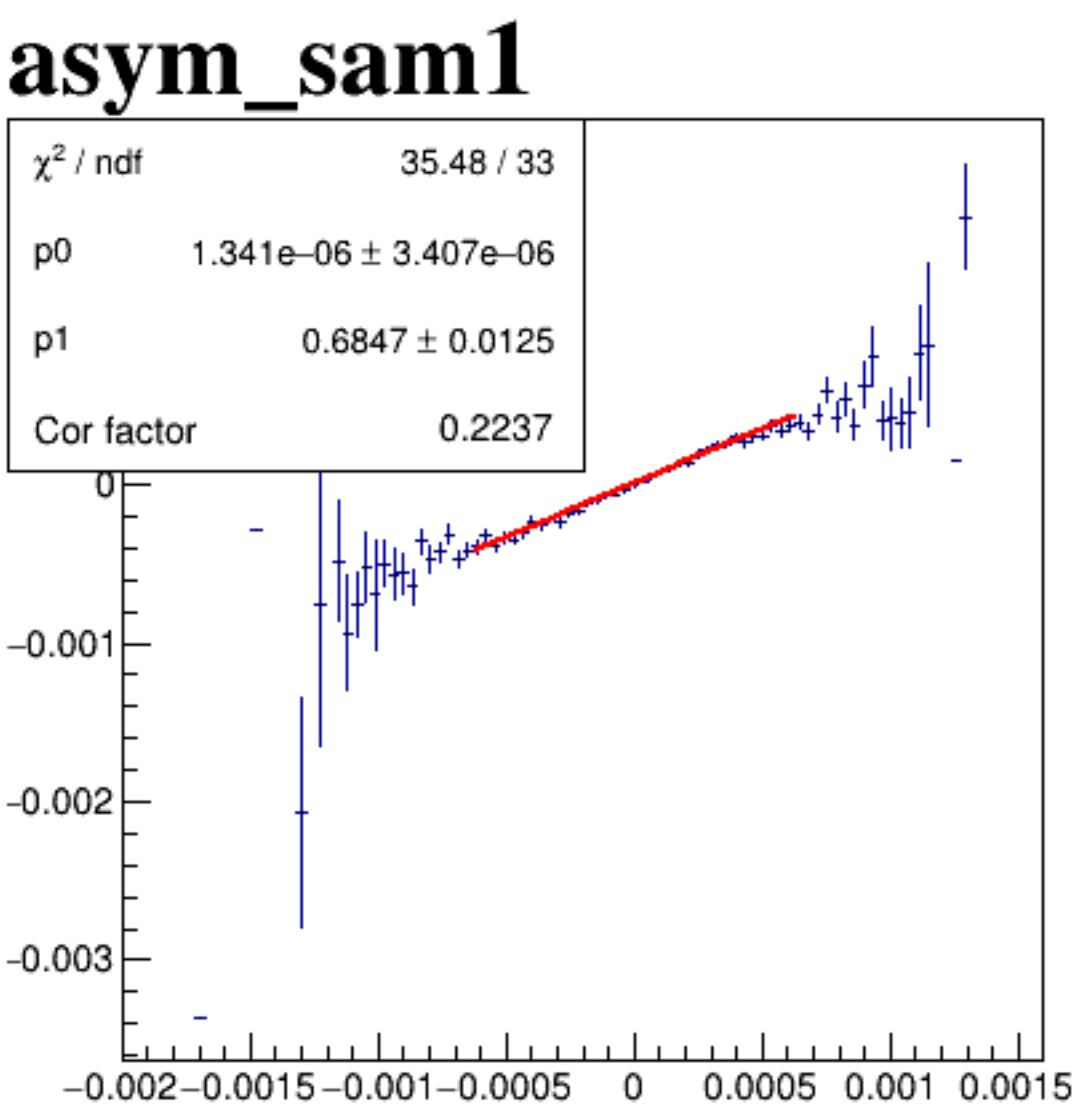
asym_sam7



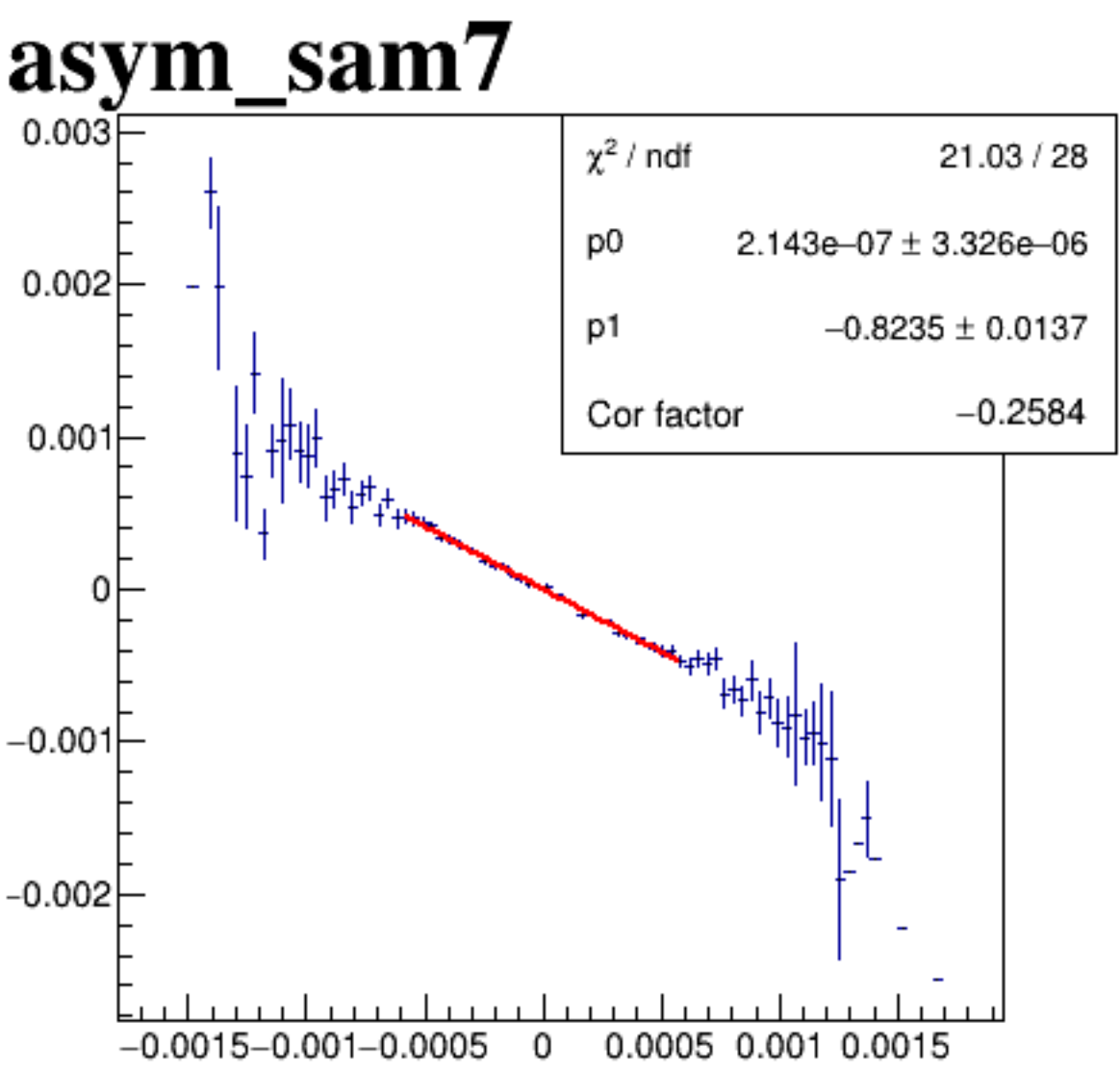
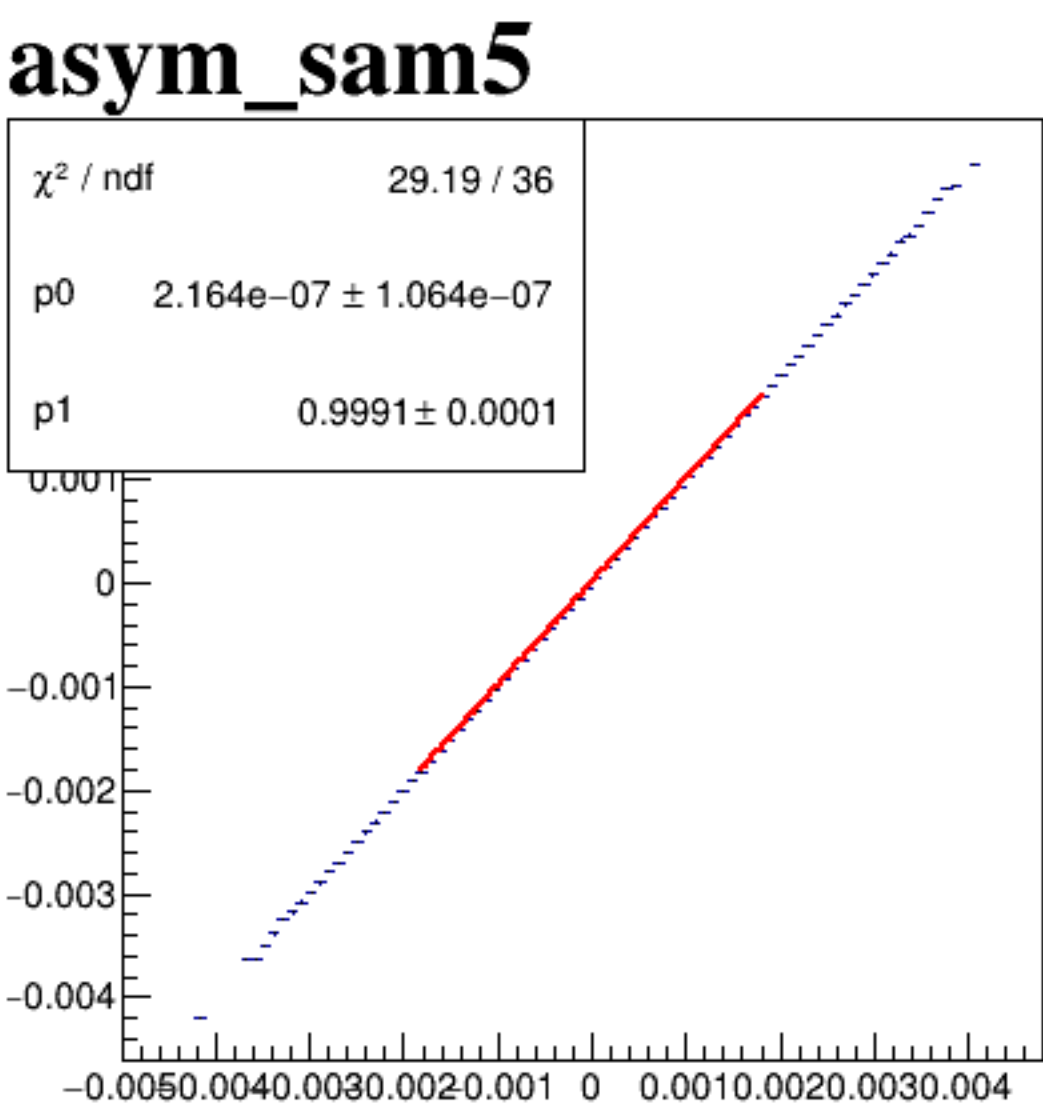
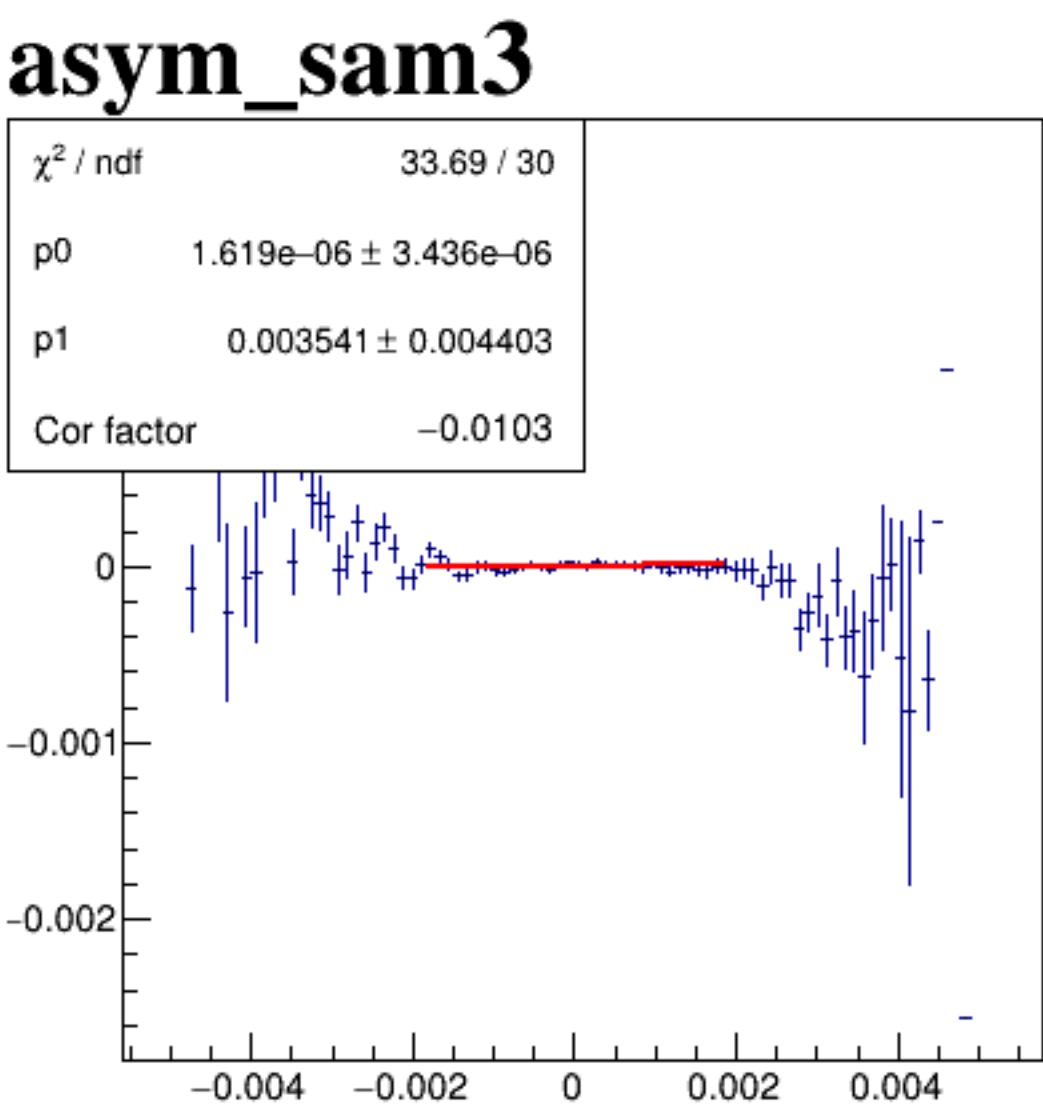
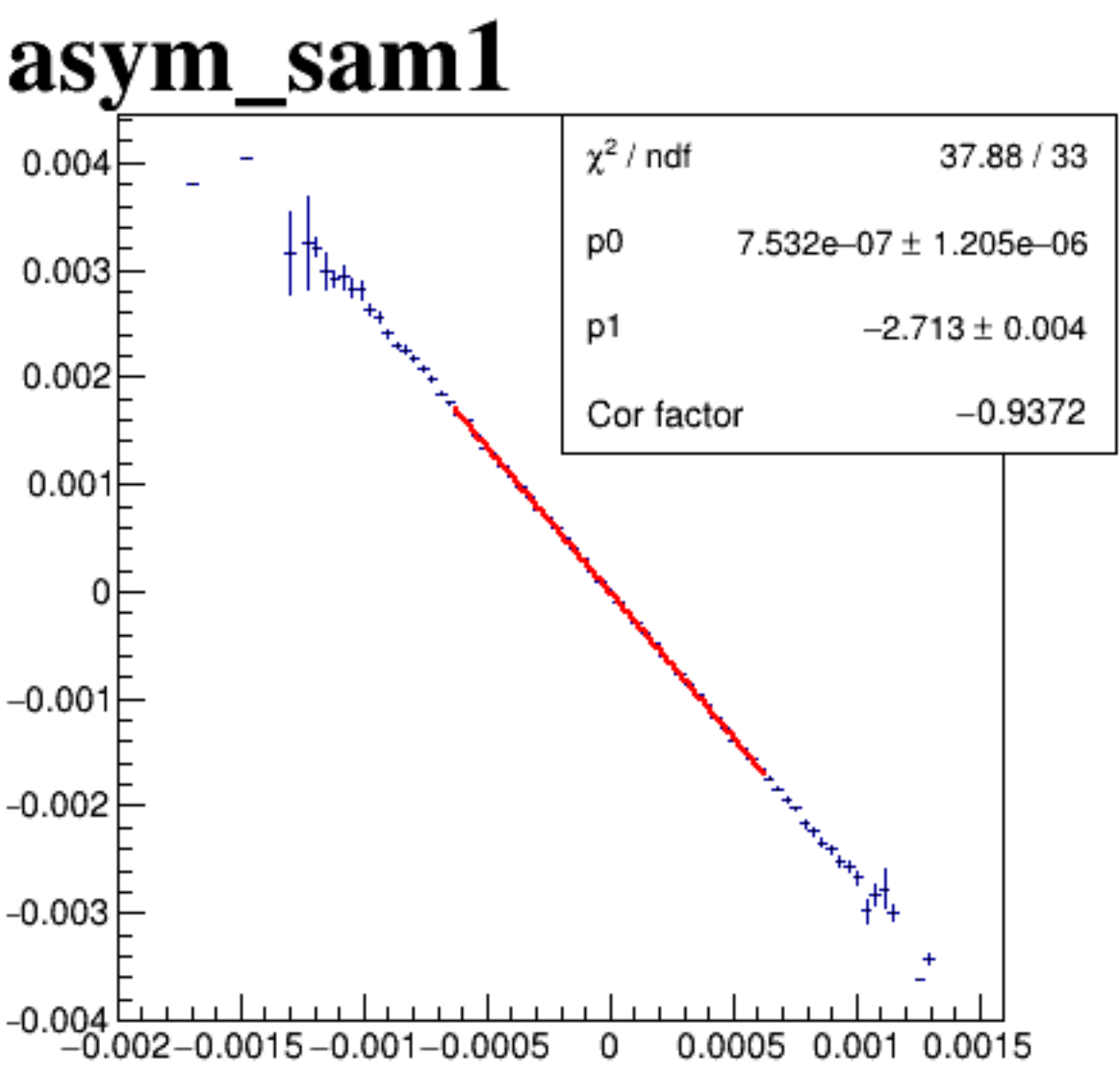
asym_sam1



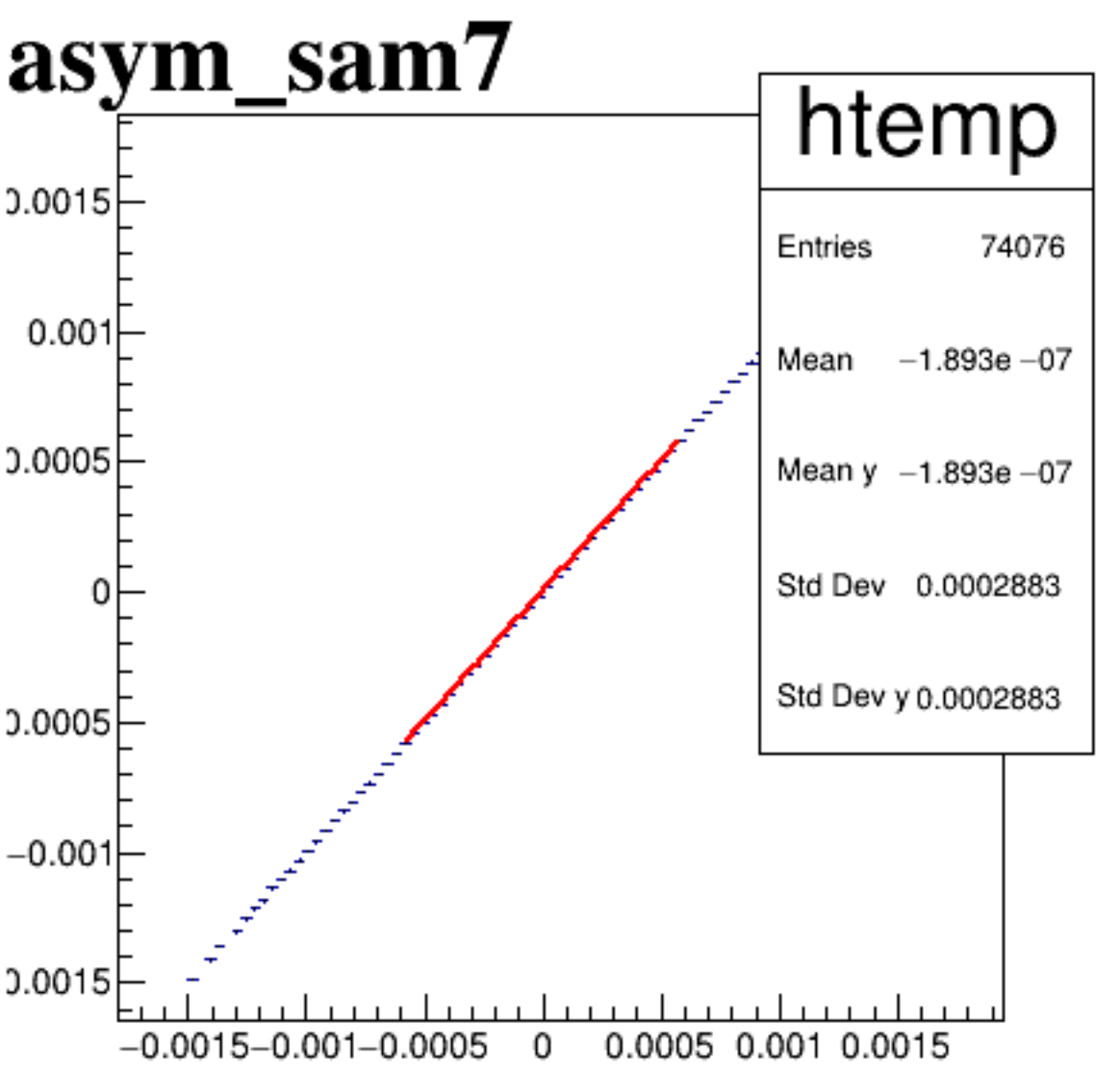
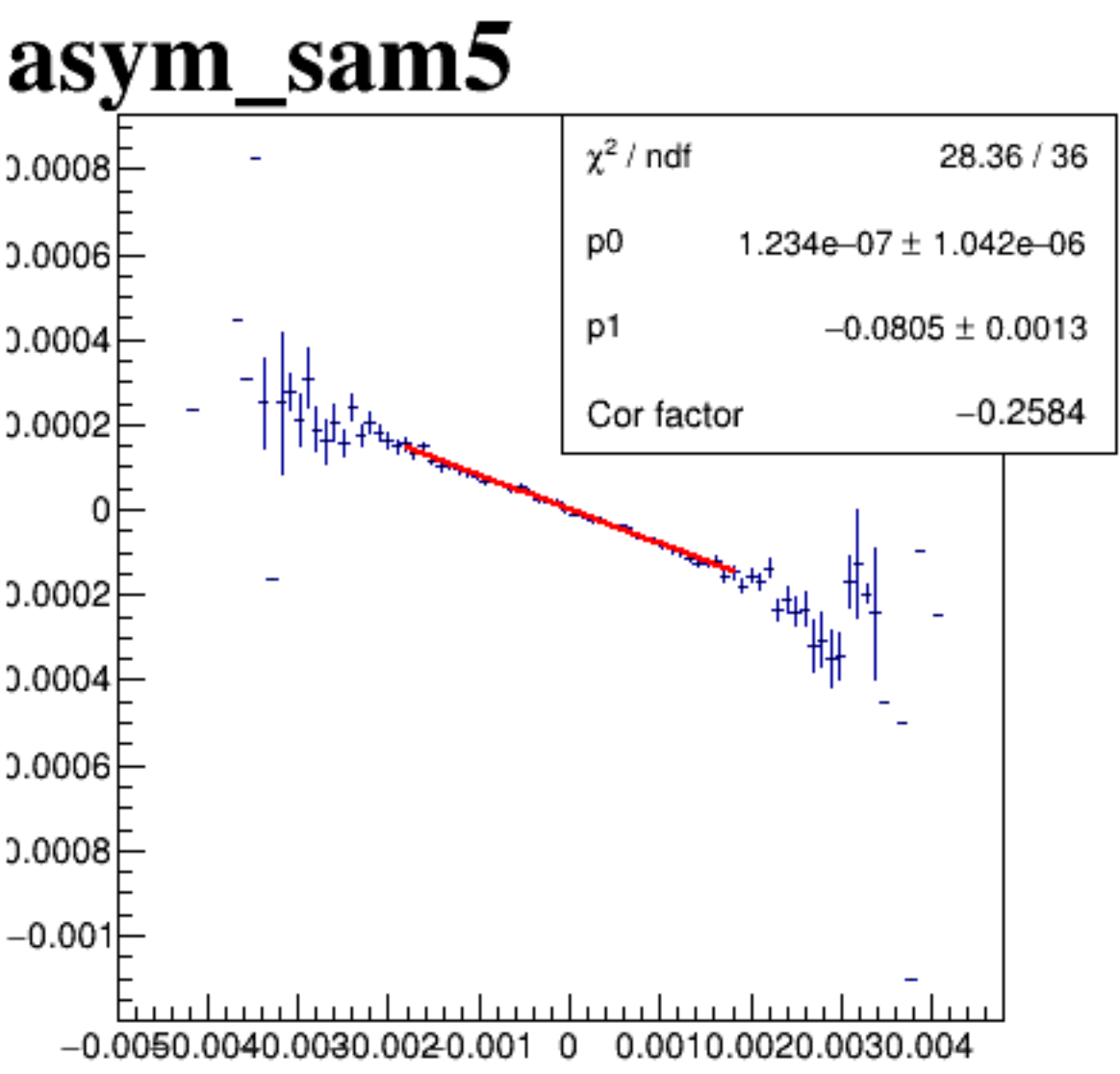
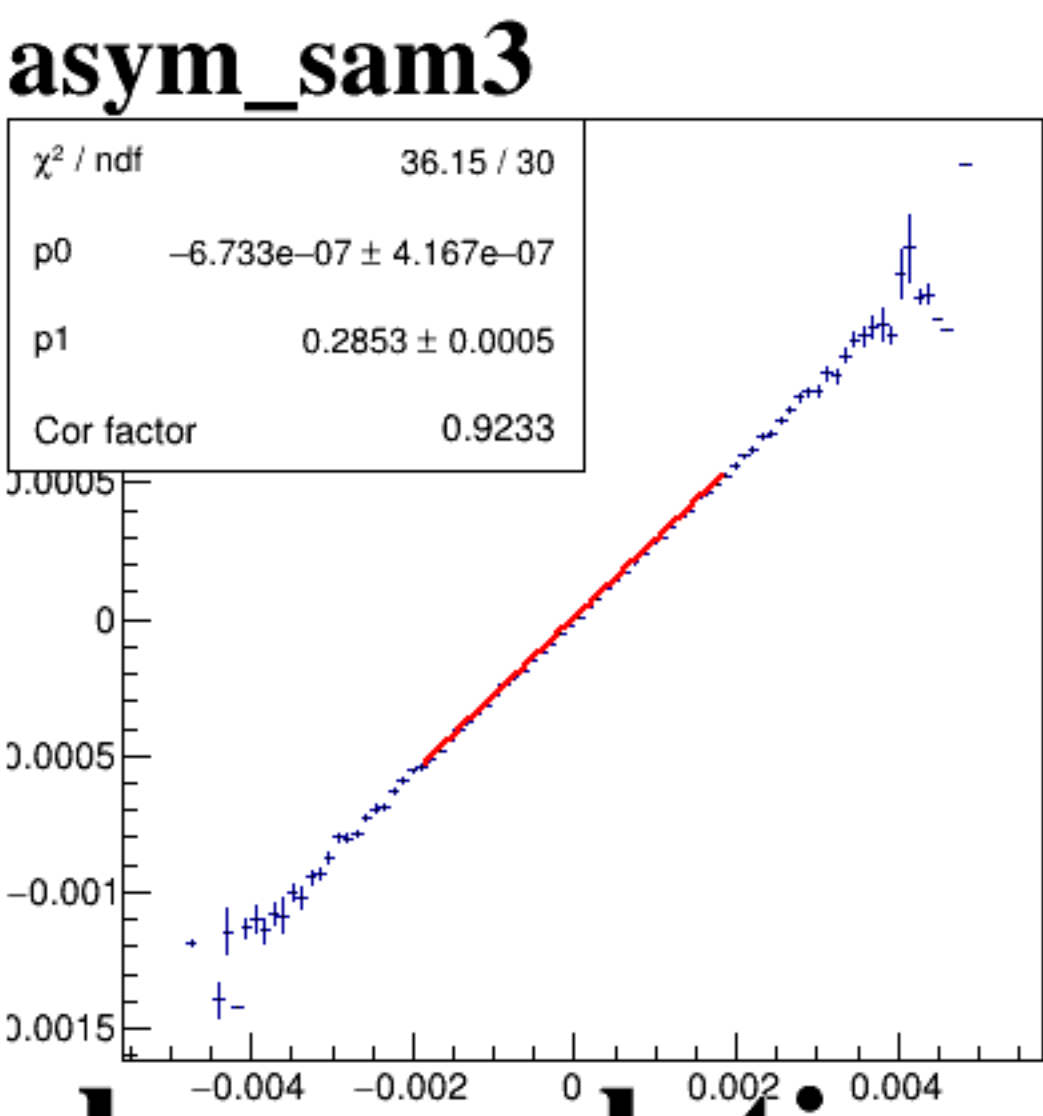
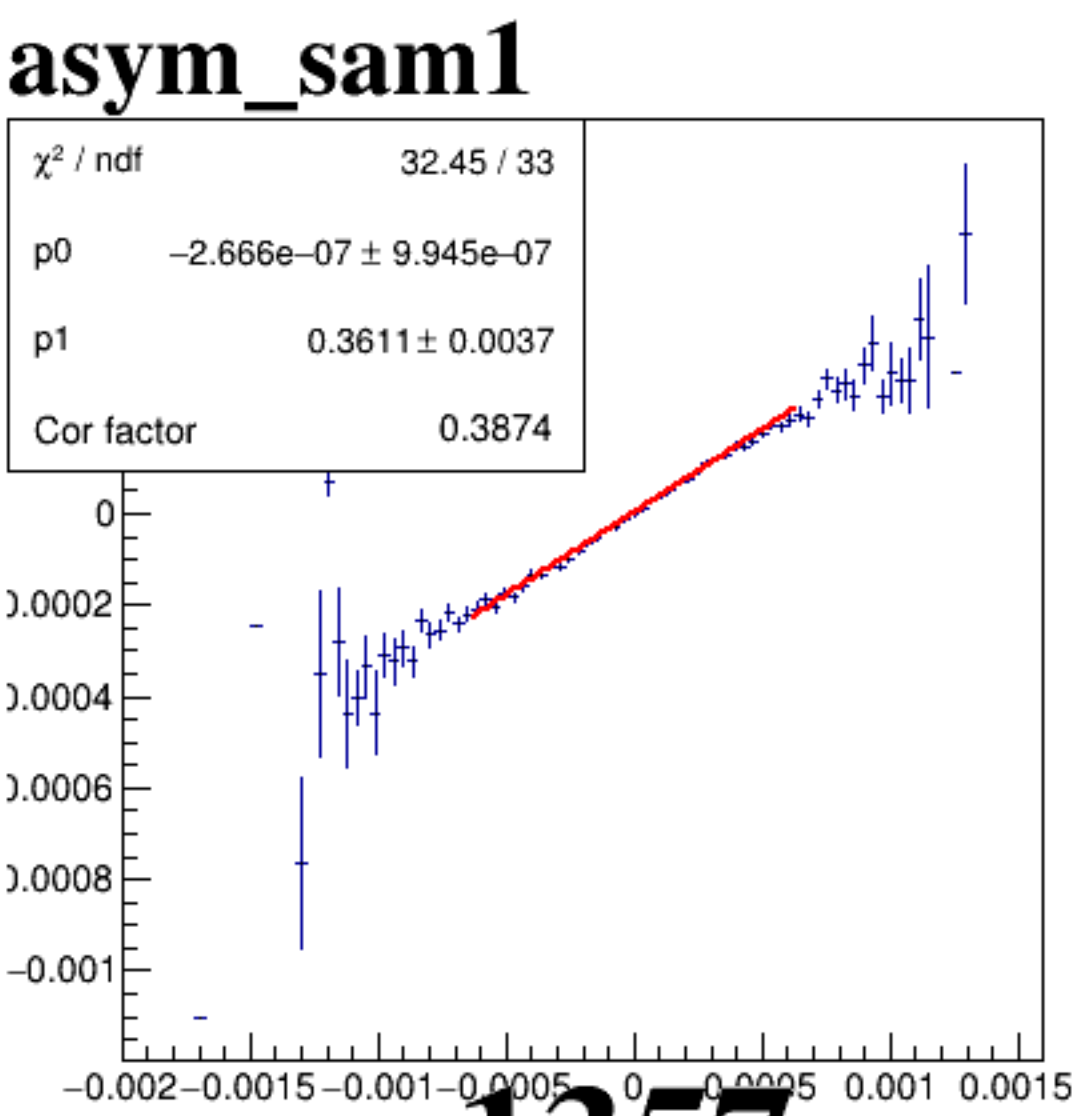
asym_sam3

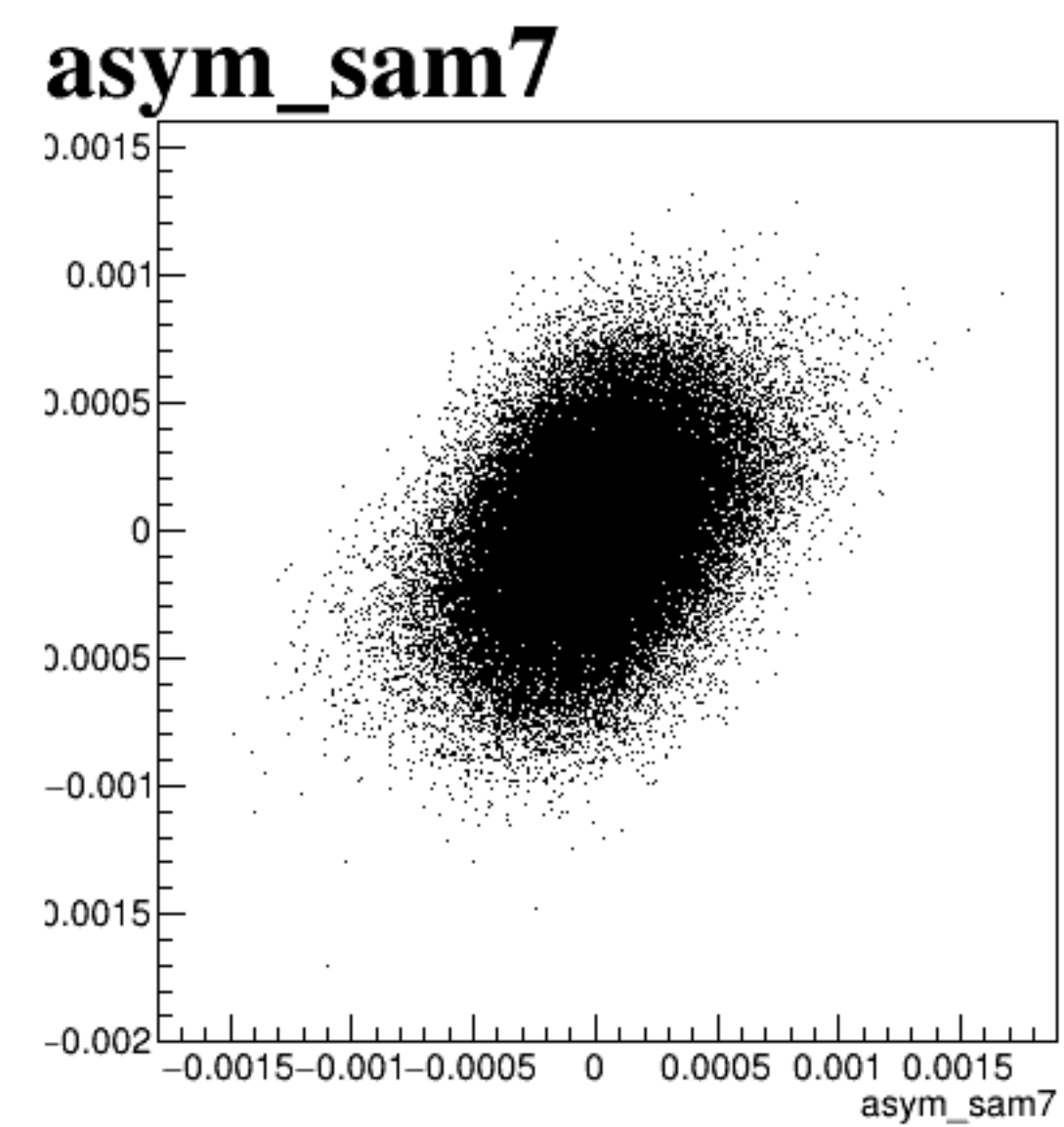
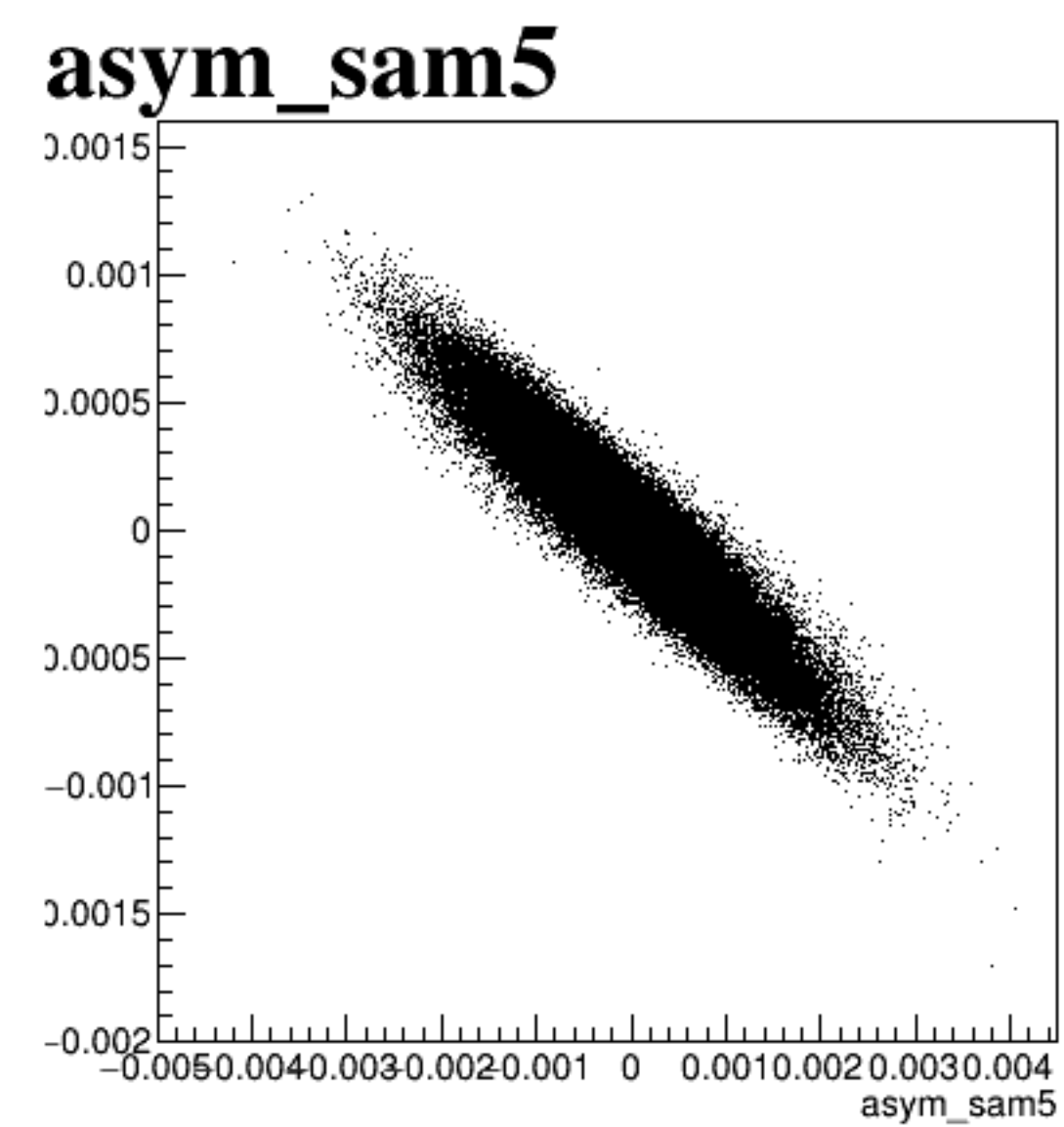
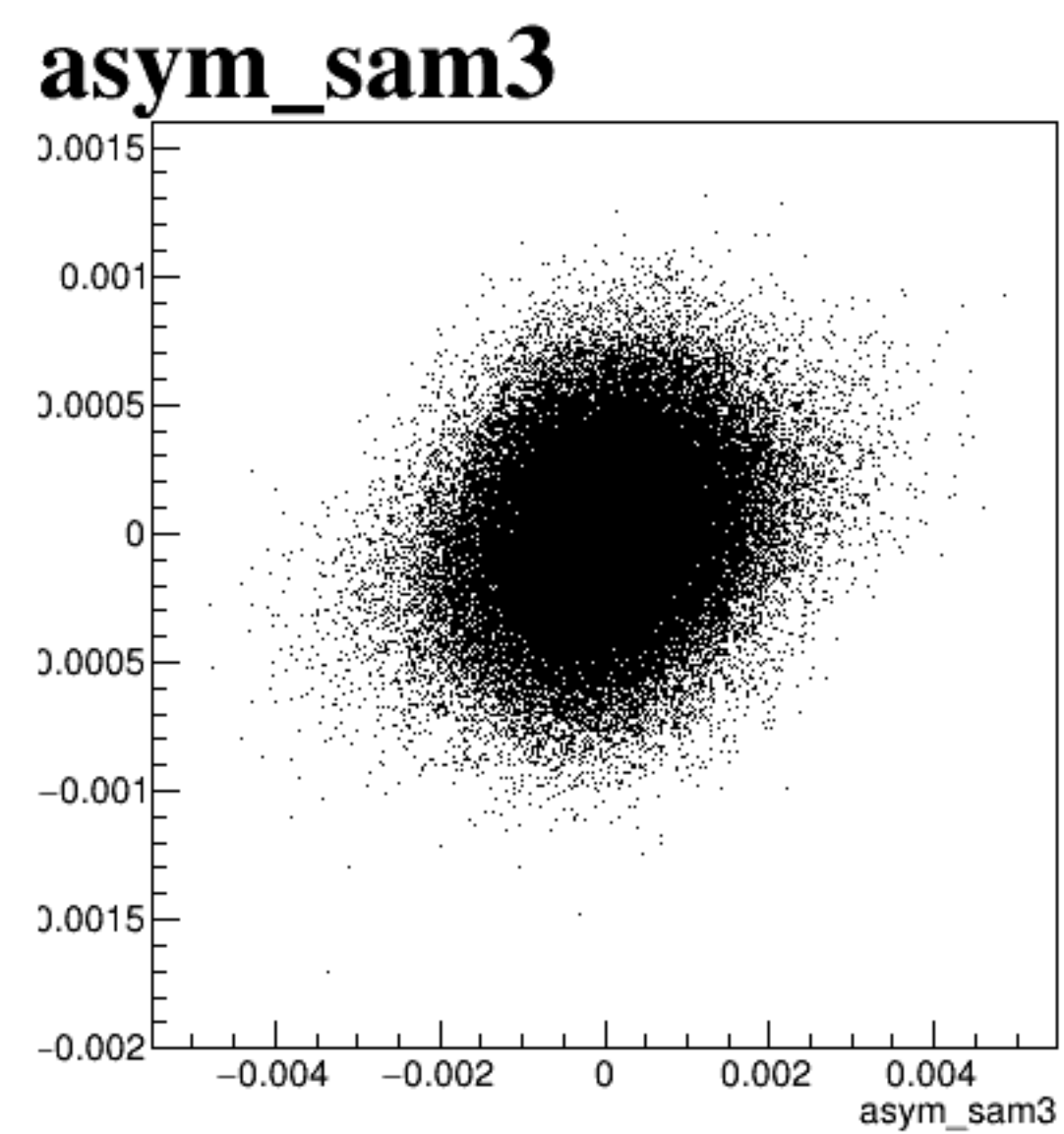
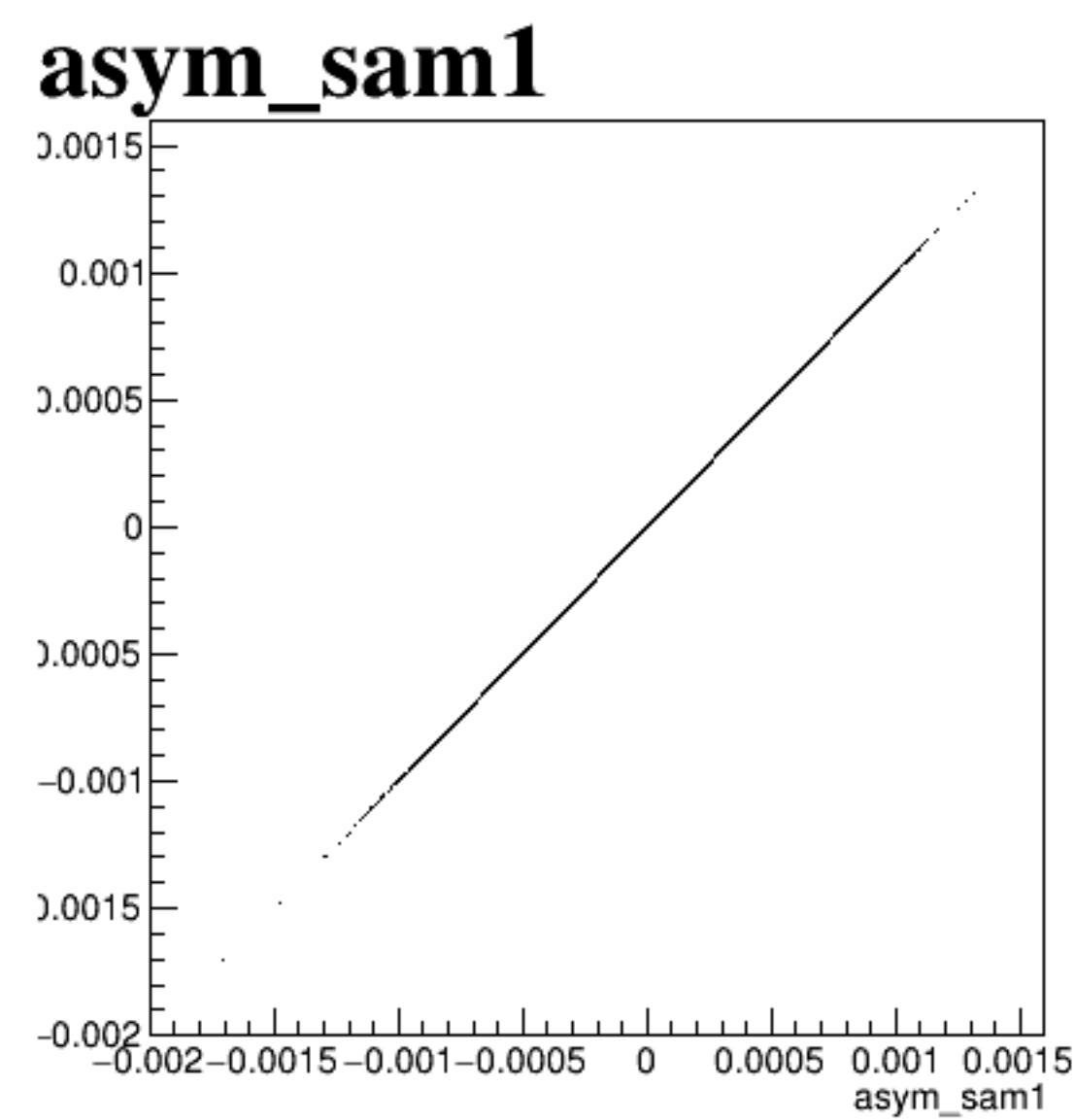


asym_sam5

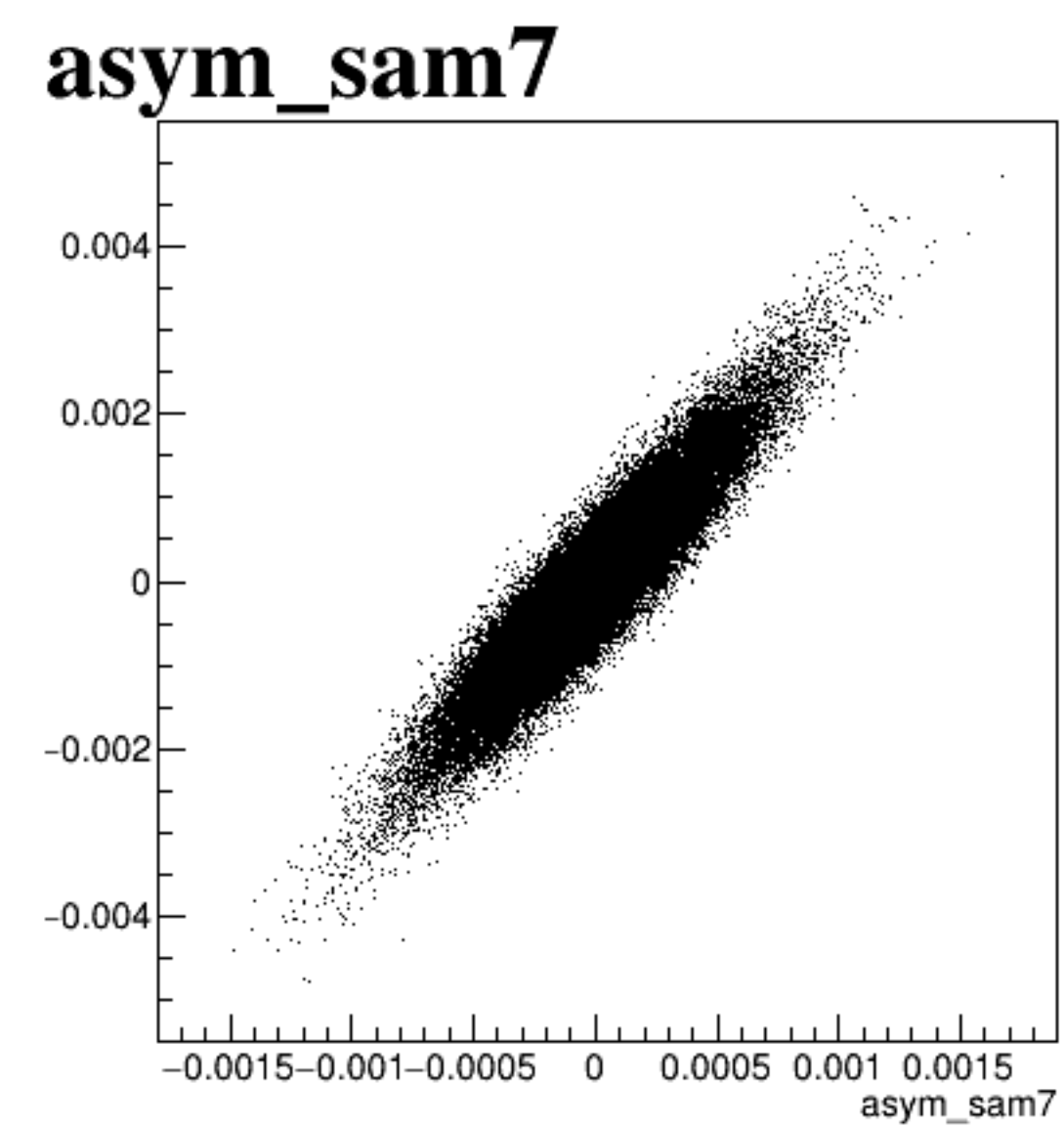
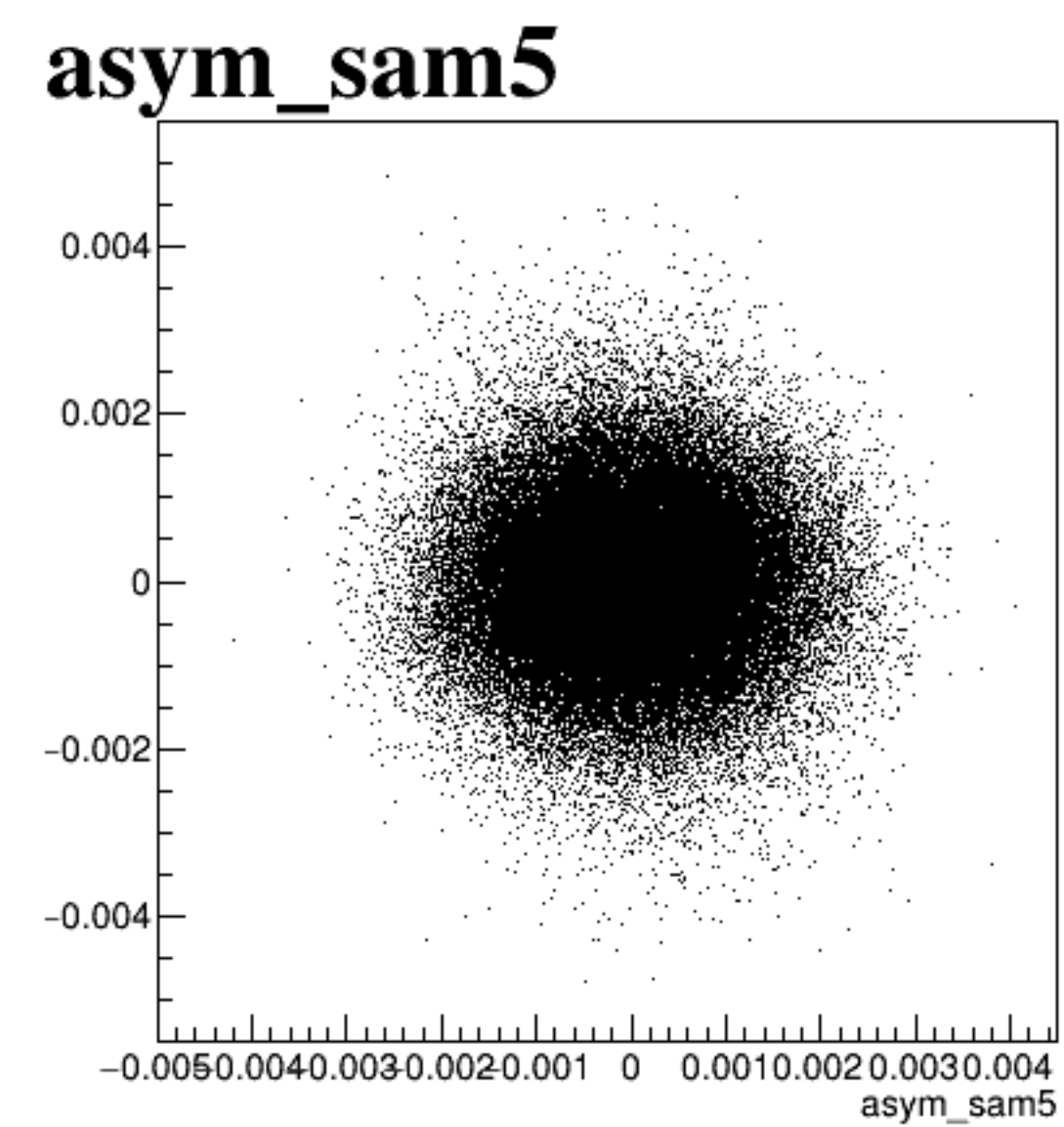
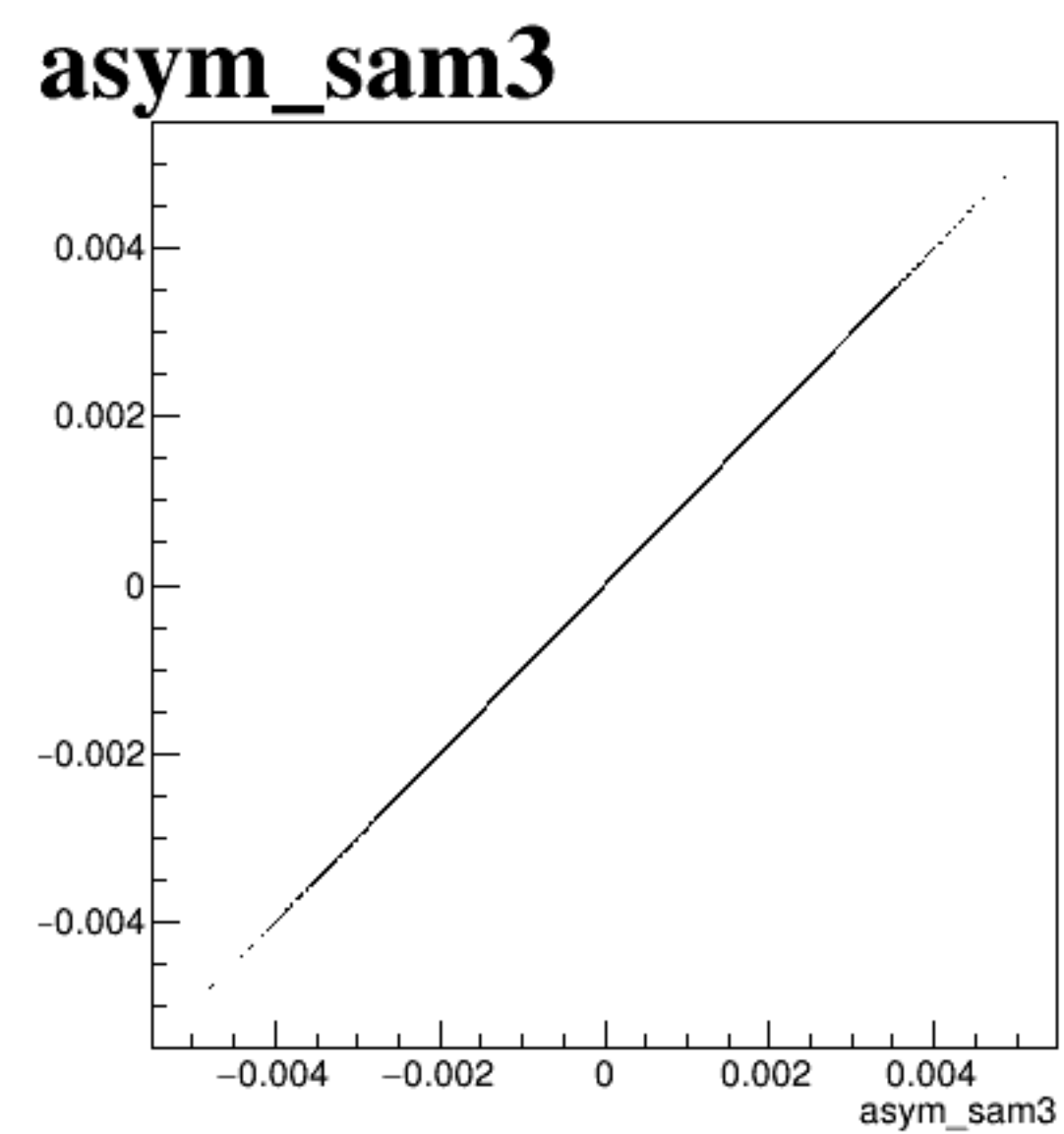
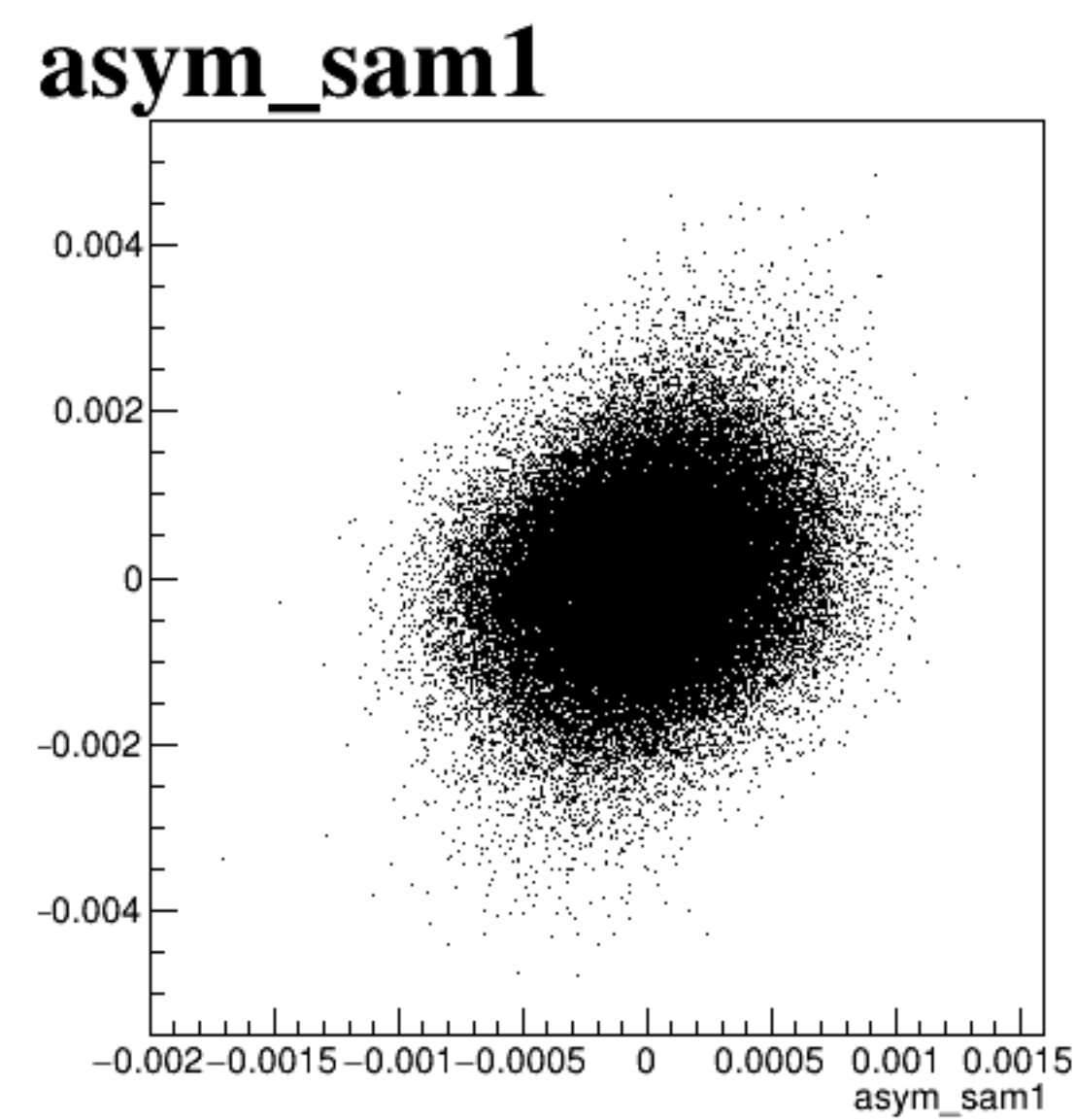
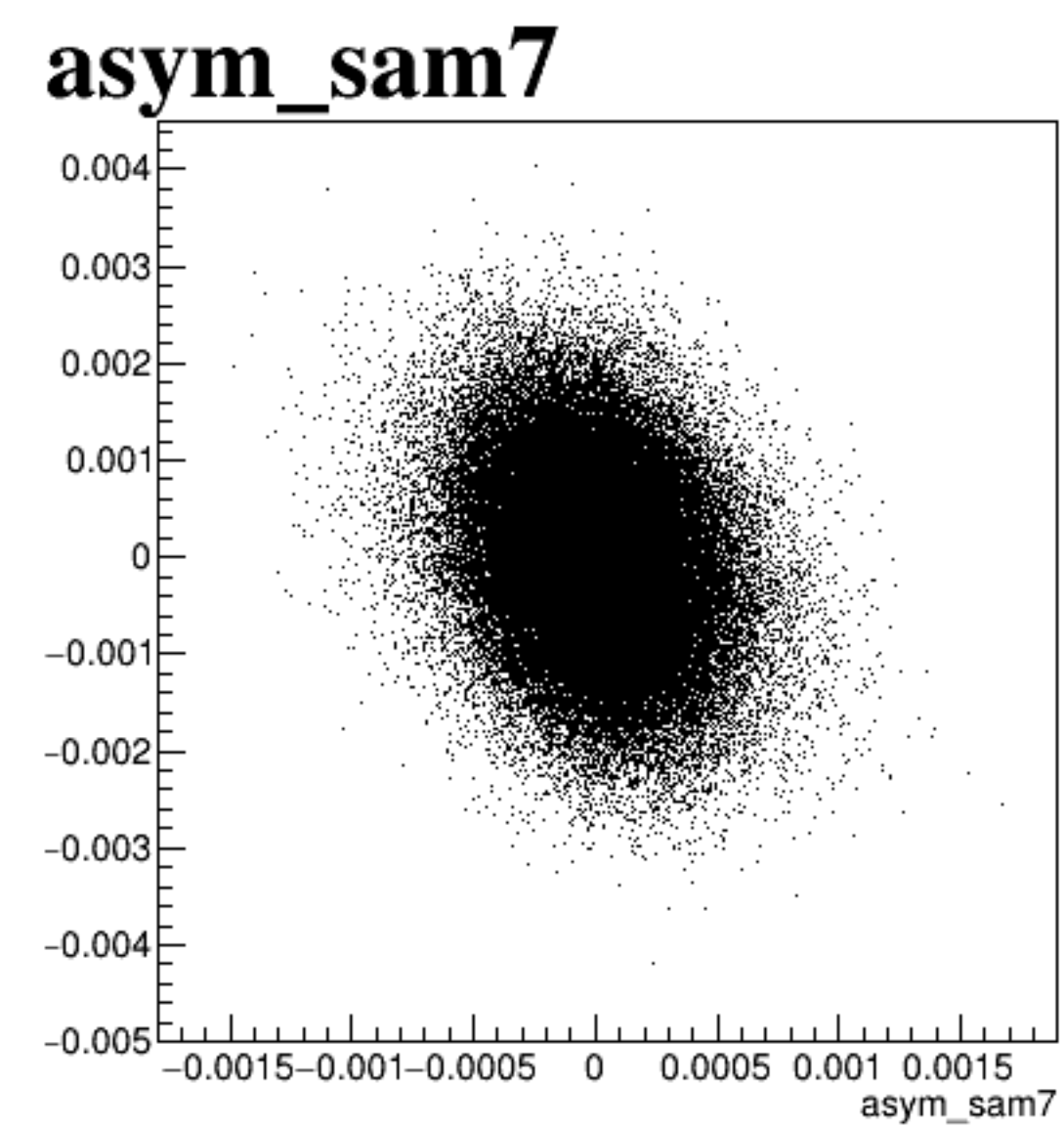
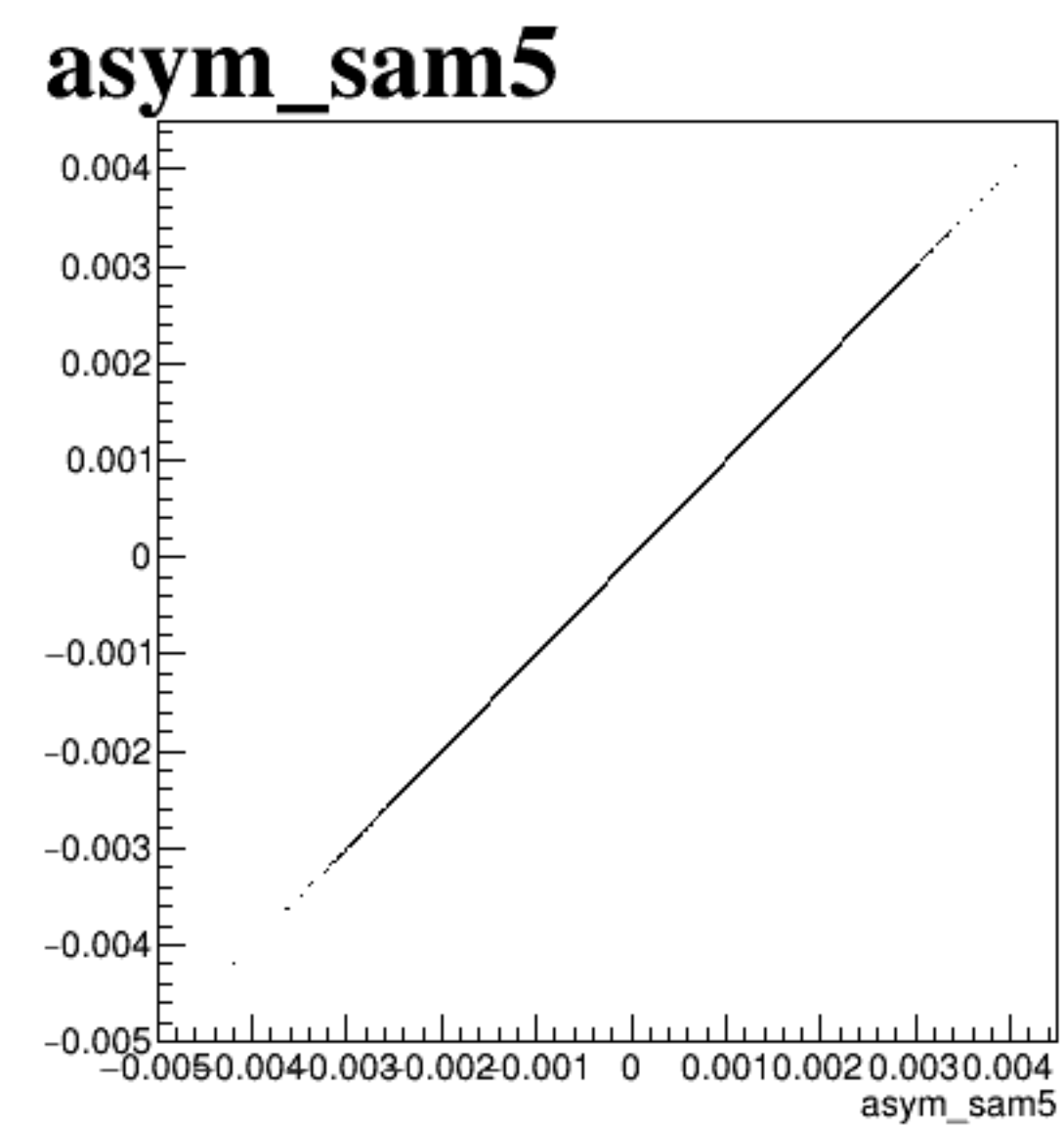
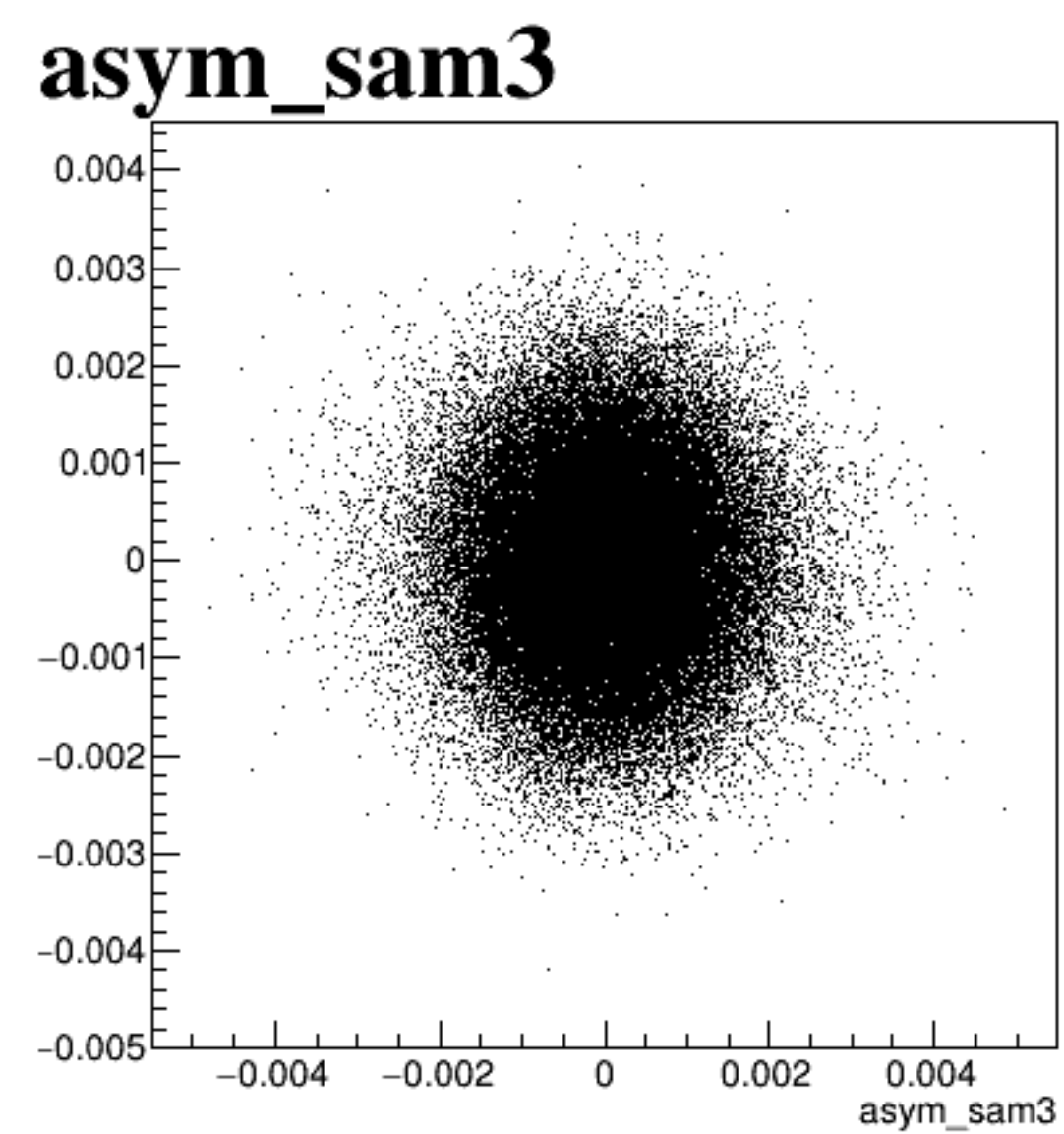
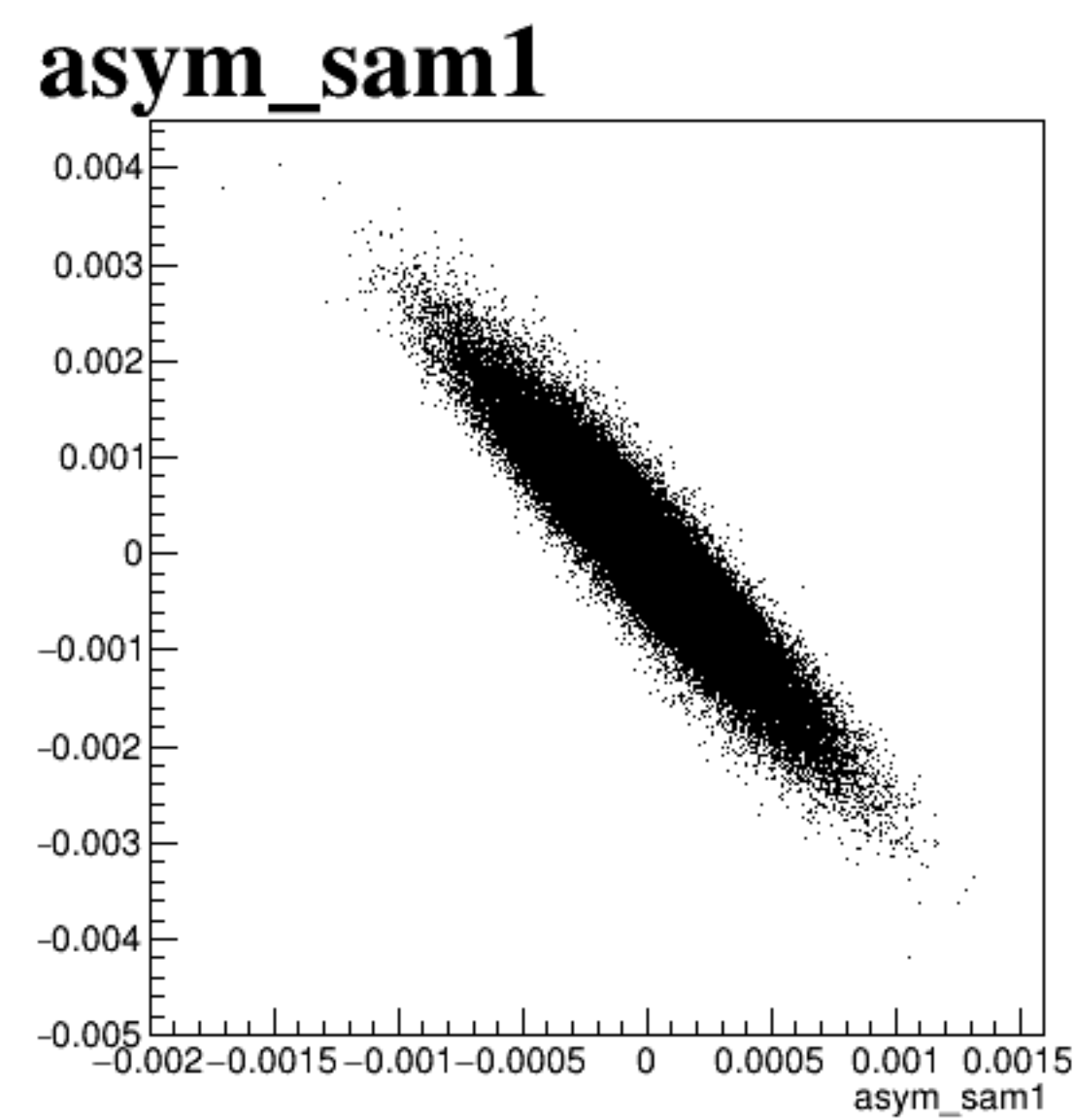


asym_sam7



asym_sam1

asym_sam3

**asym_sam5**

asym_sam7

