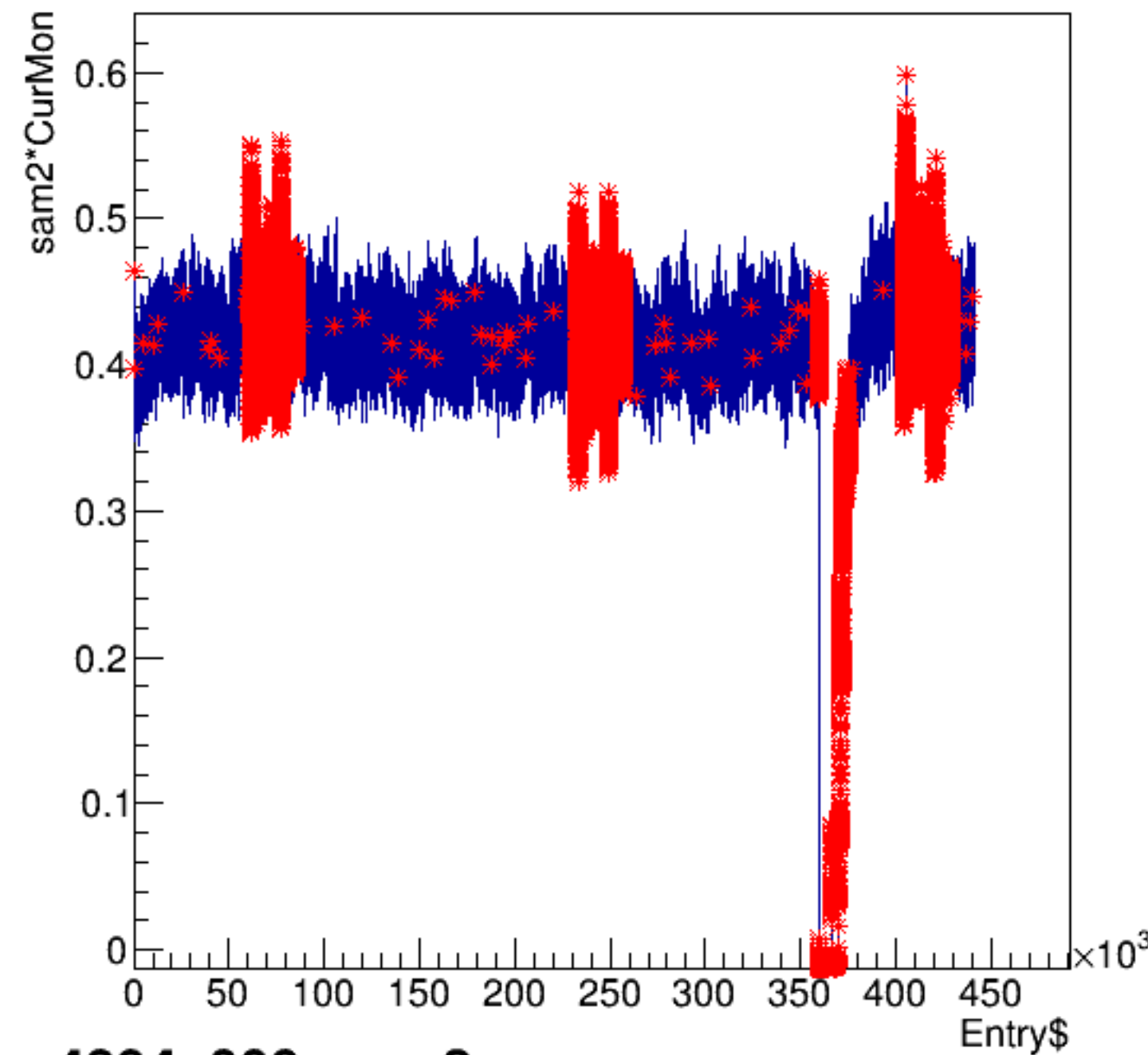
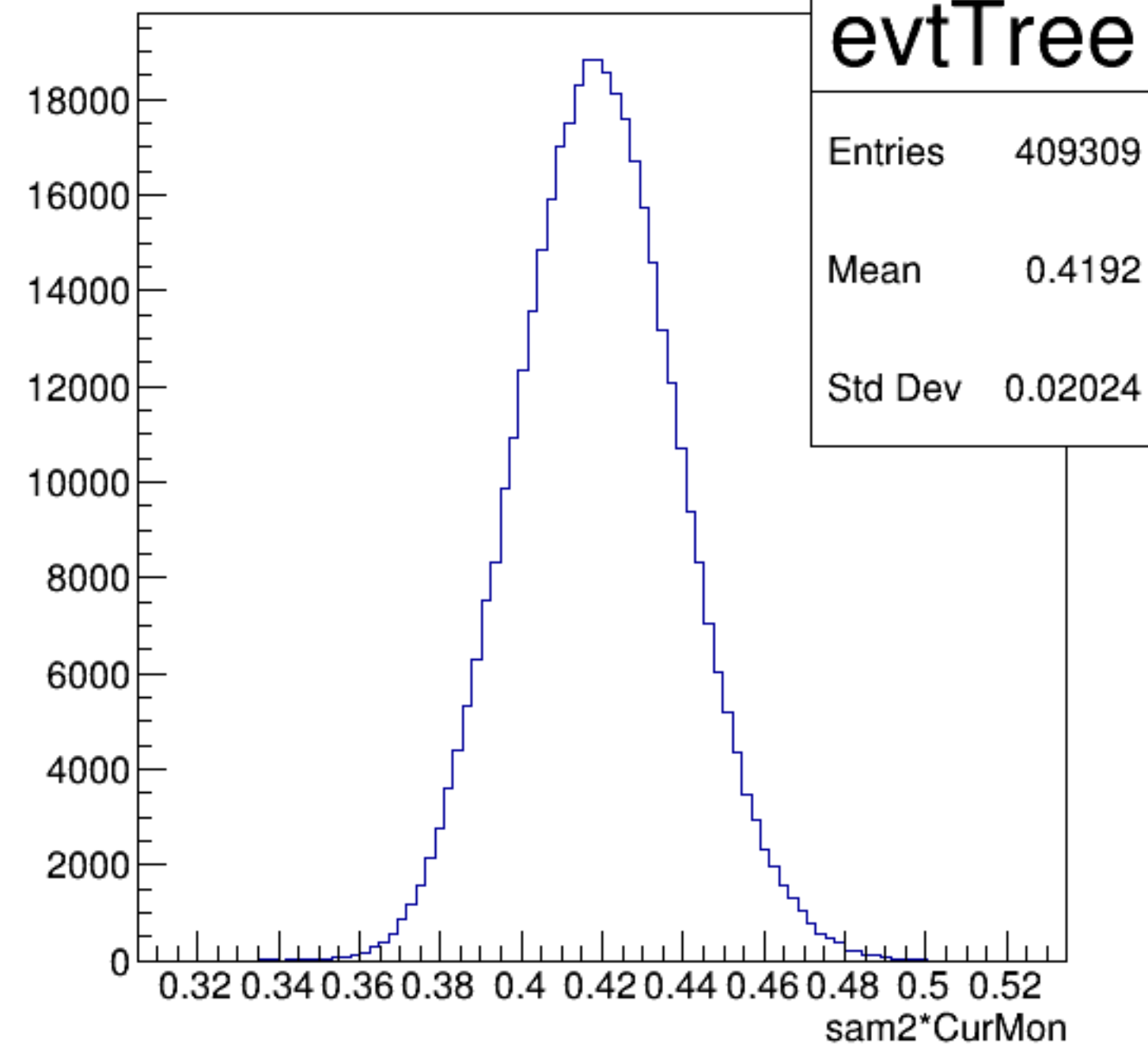


sam2*CurMon:Entry\$



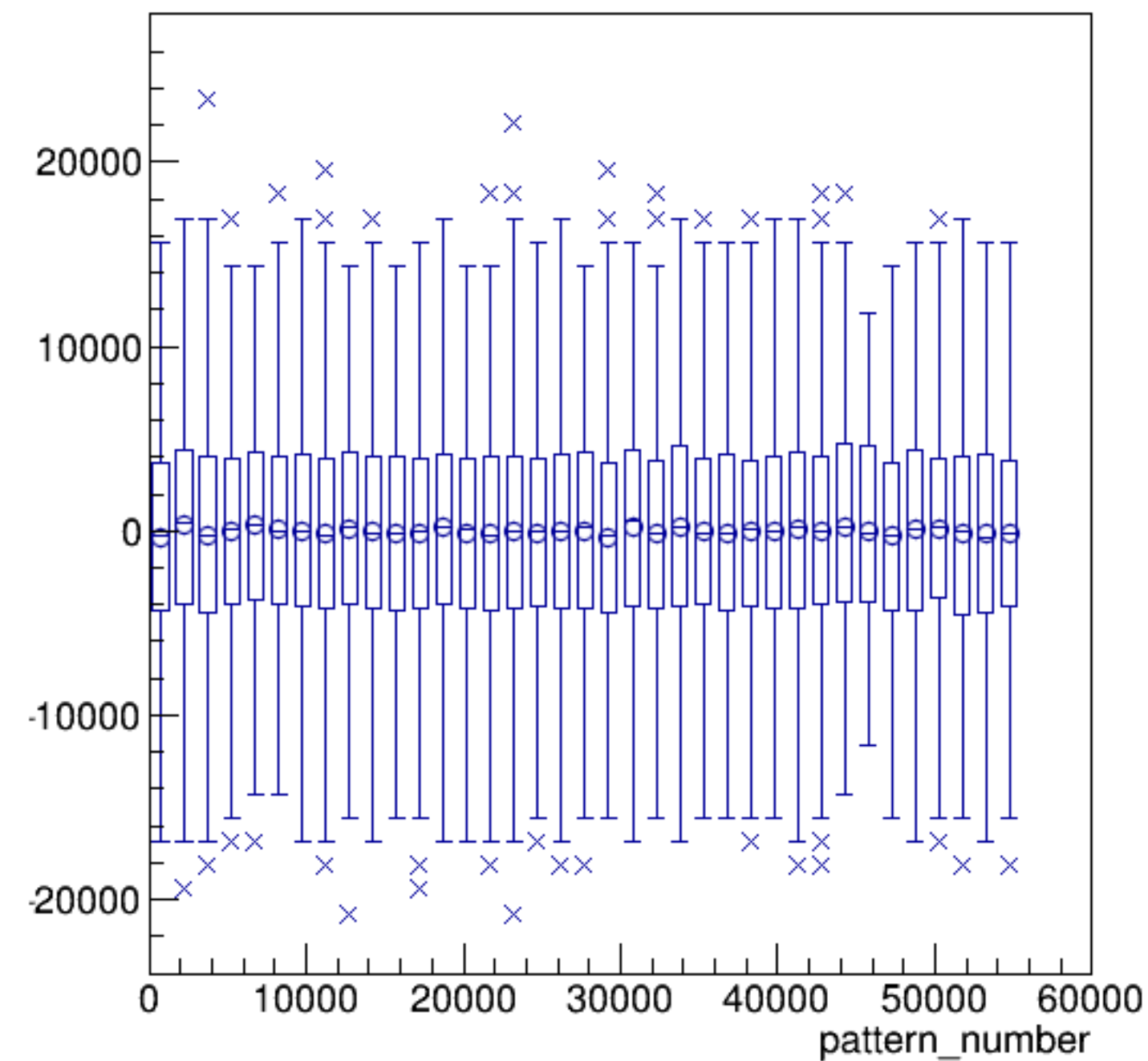
sam2*CurMon {ErrorFlag==0}



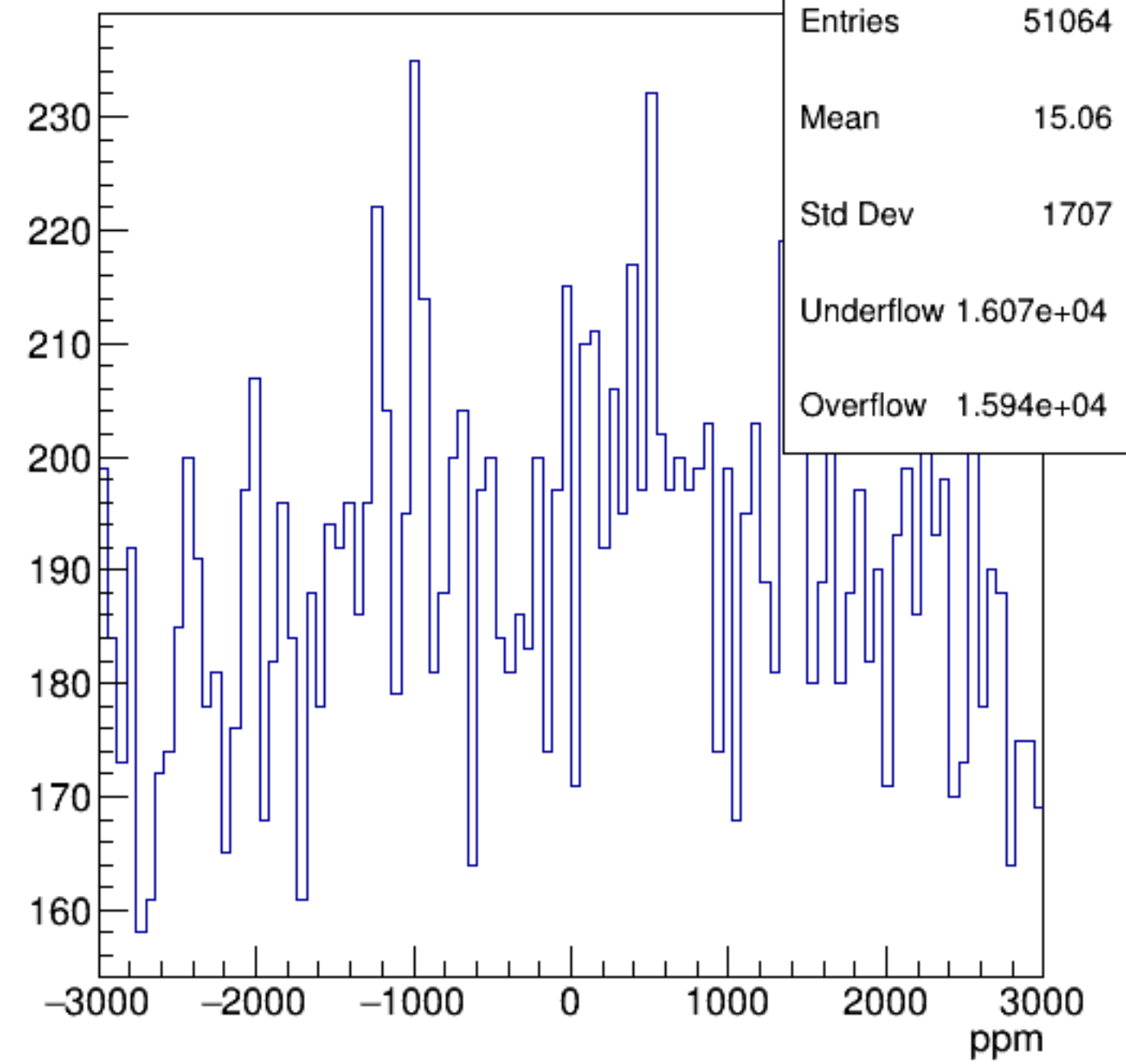
evtTree

Entries	409309
Mean	0.4192
Std Dev	0.02024

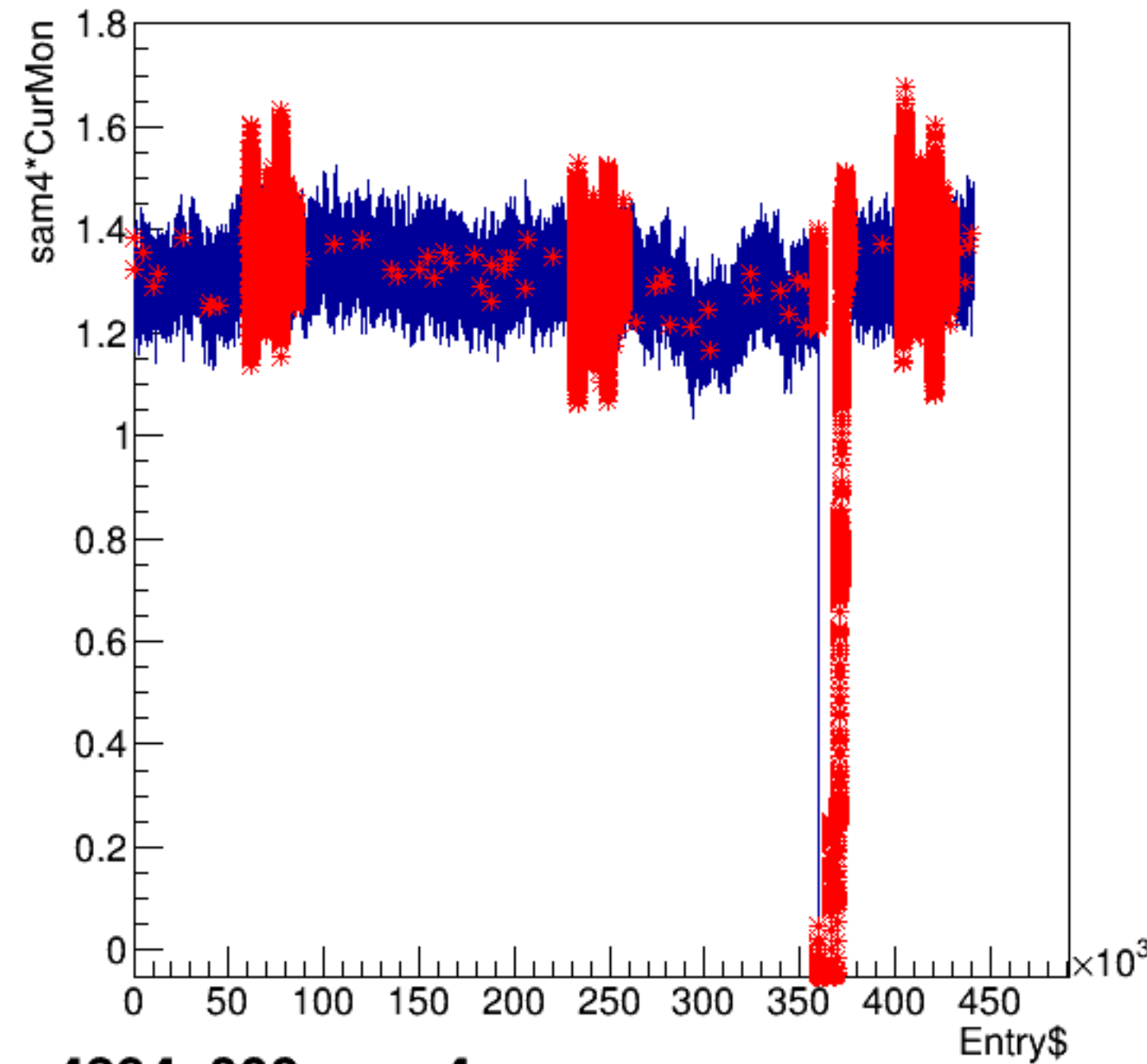
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

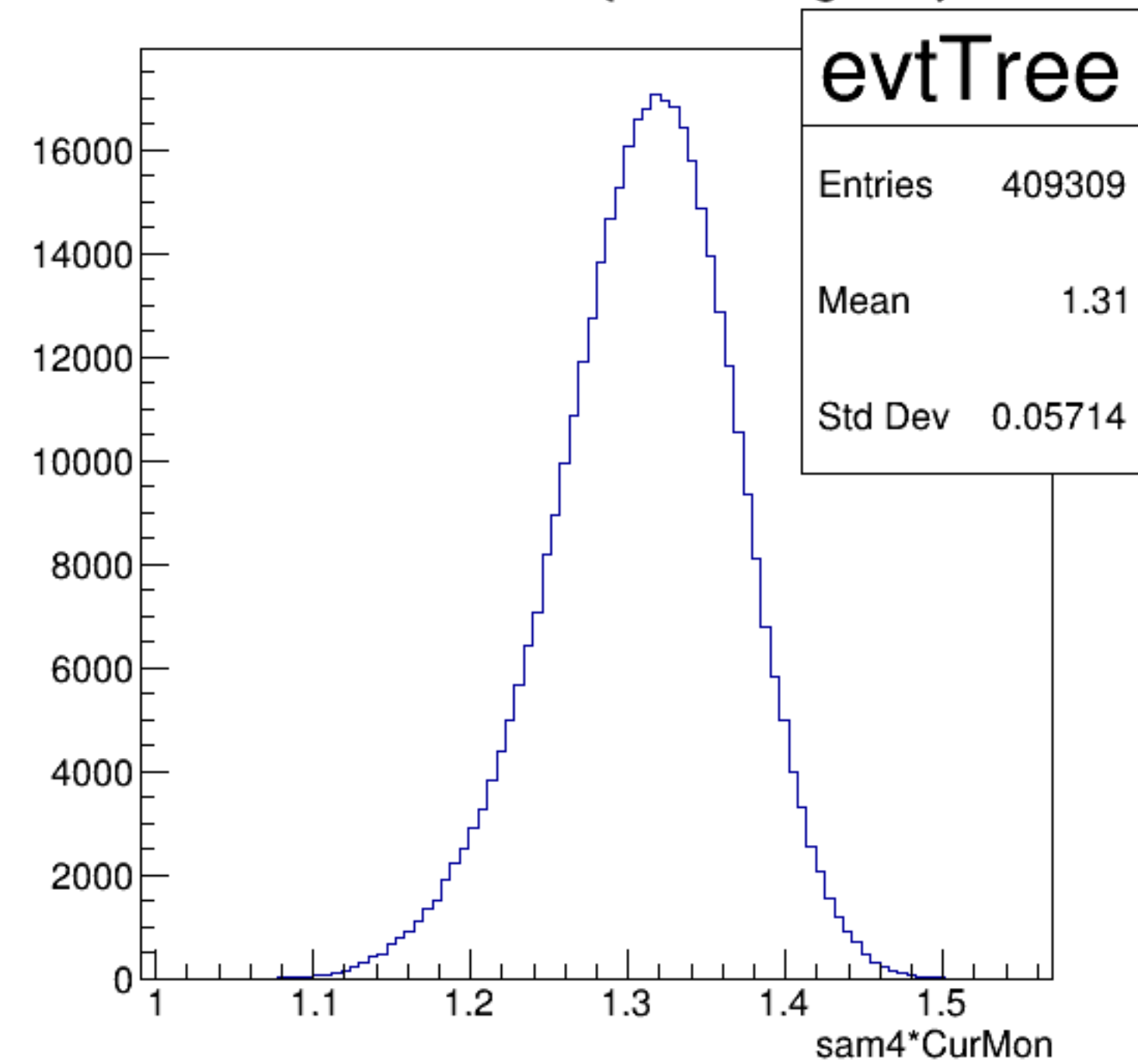


sam4*CurMon:Entry\$

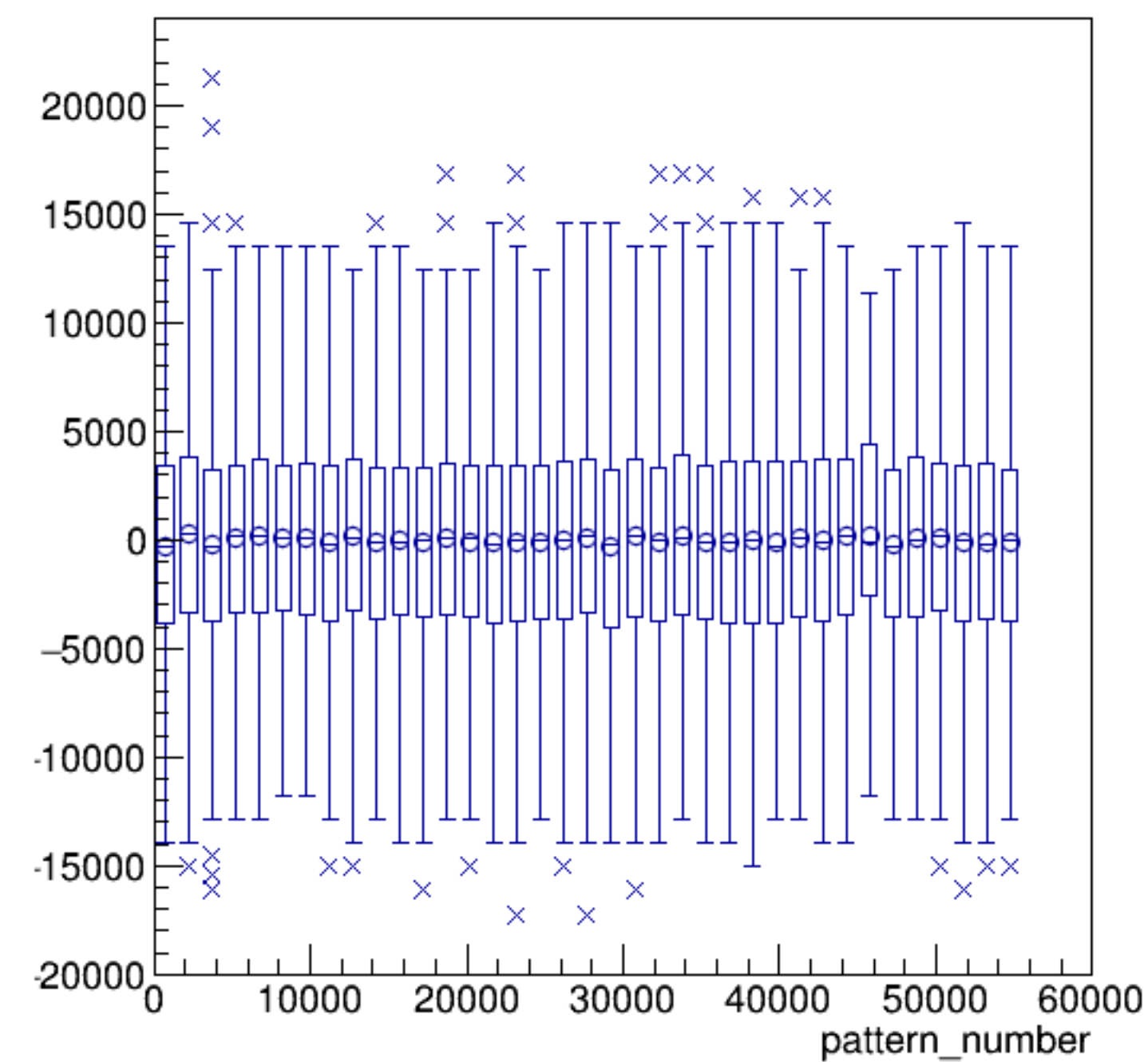


run4394_000_sam4.png

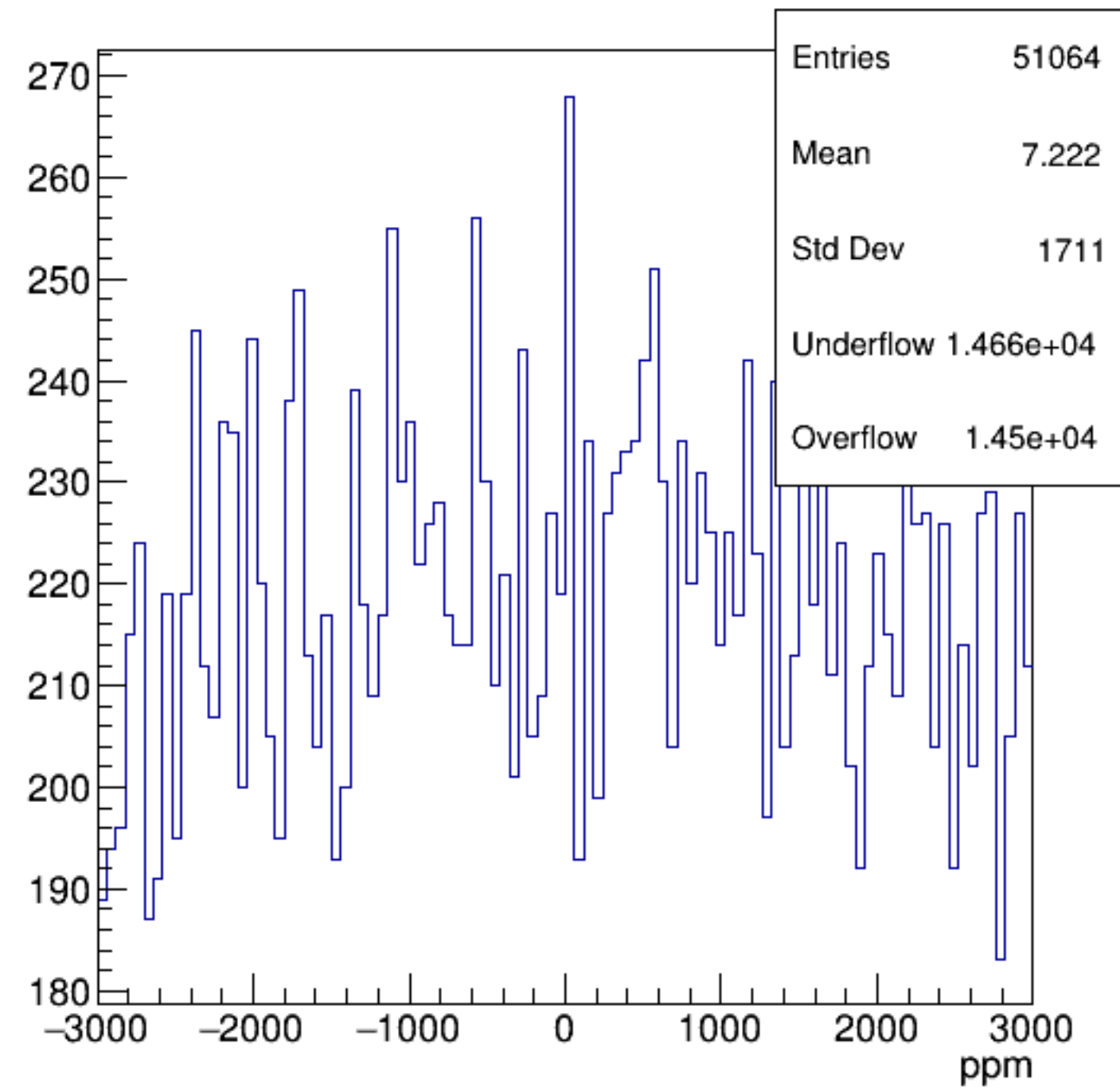
sam4*CurMon {ErrorFlag==0}



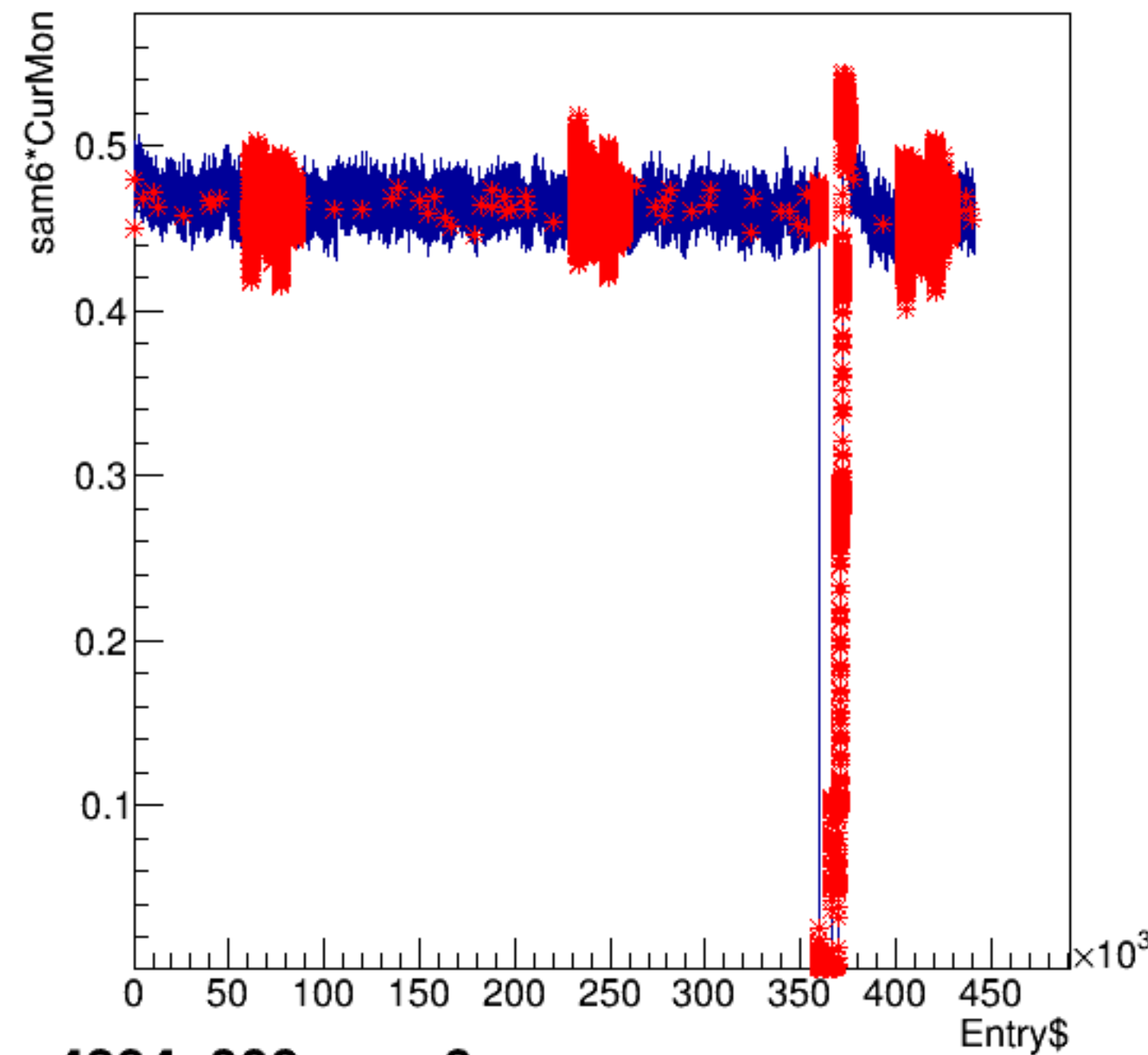
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

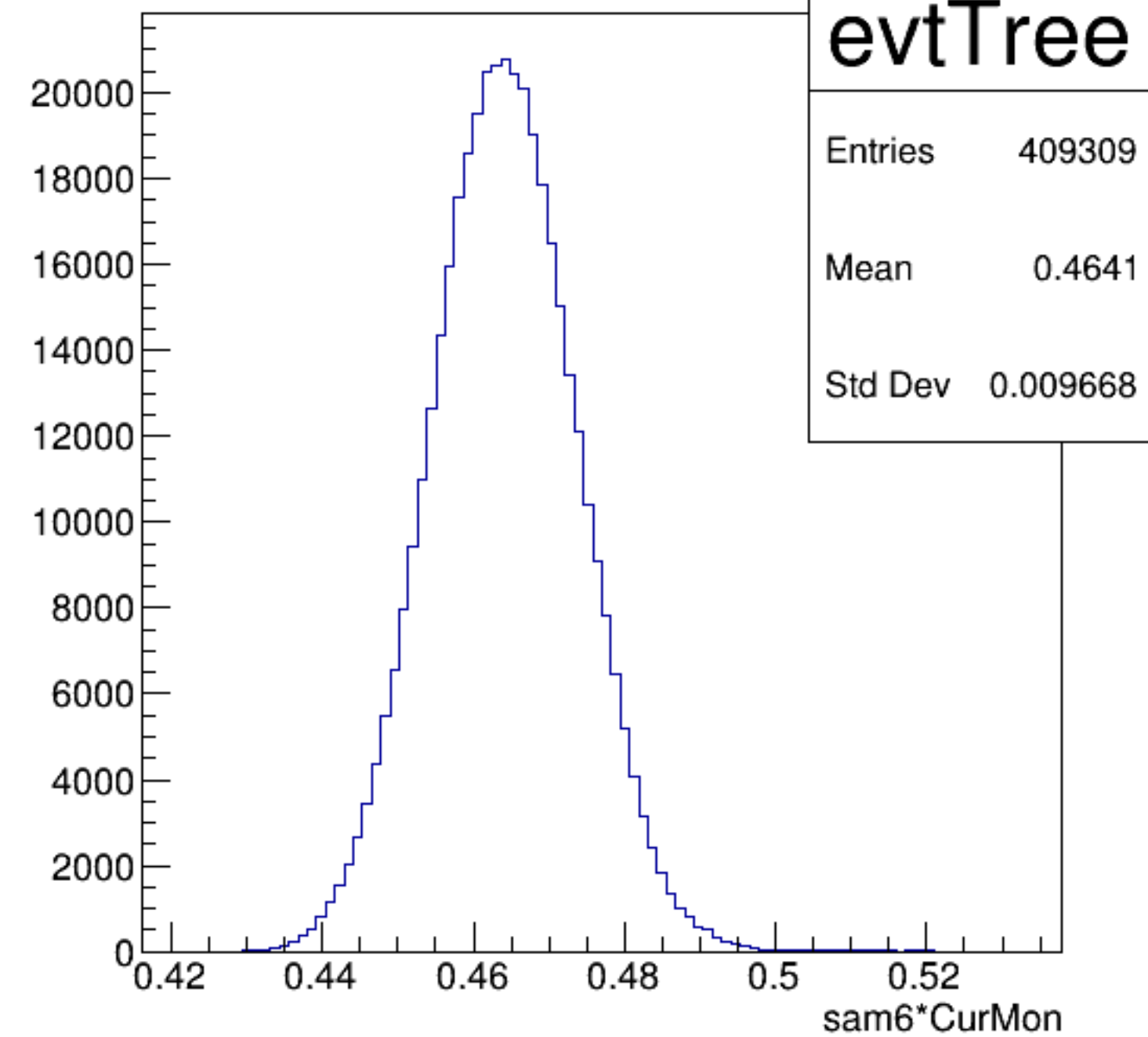


sam6*CurMon:Entry\$

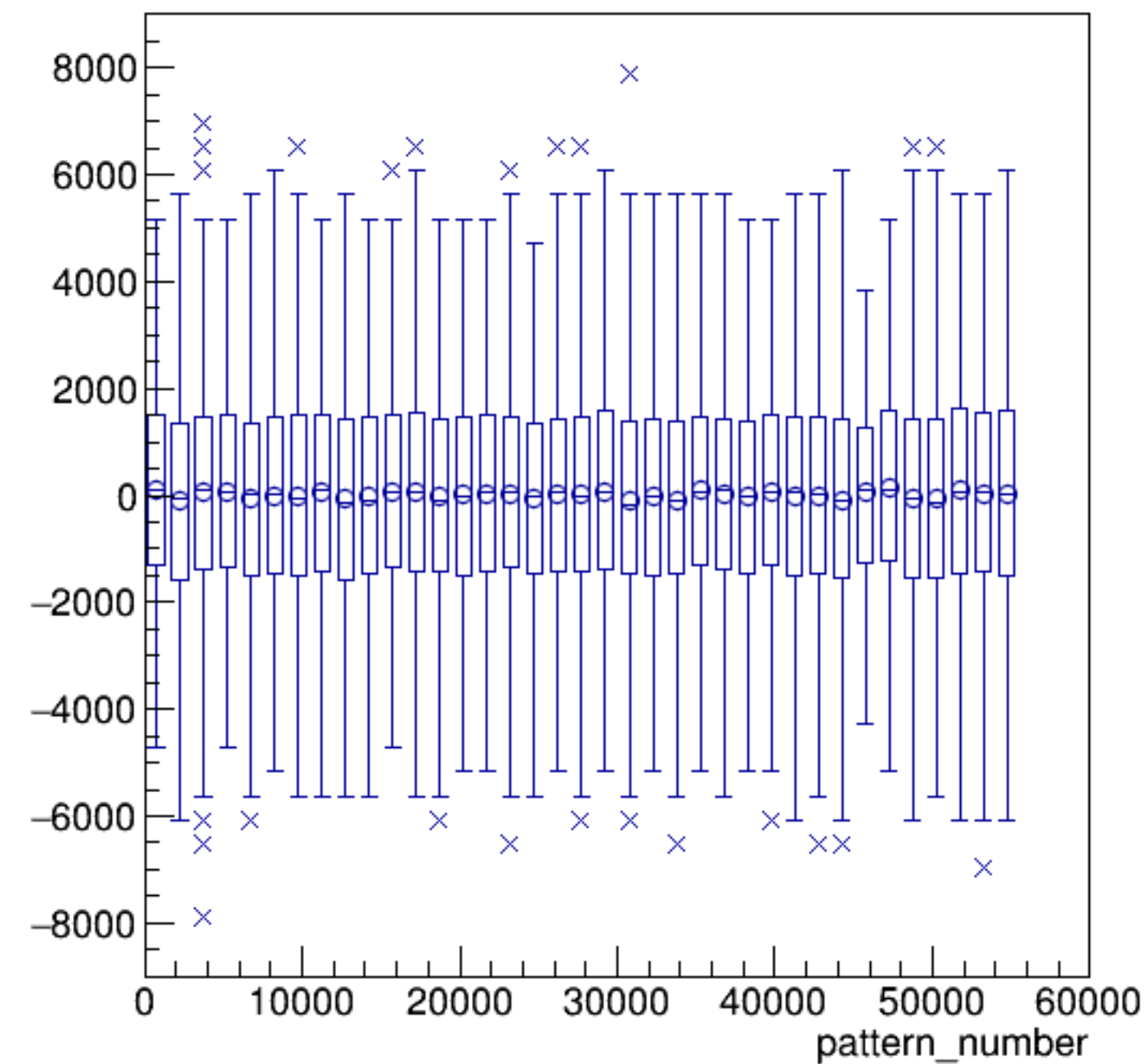


run4394_000_sam6.png

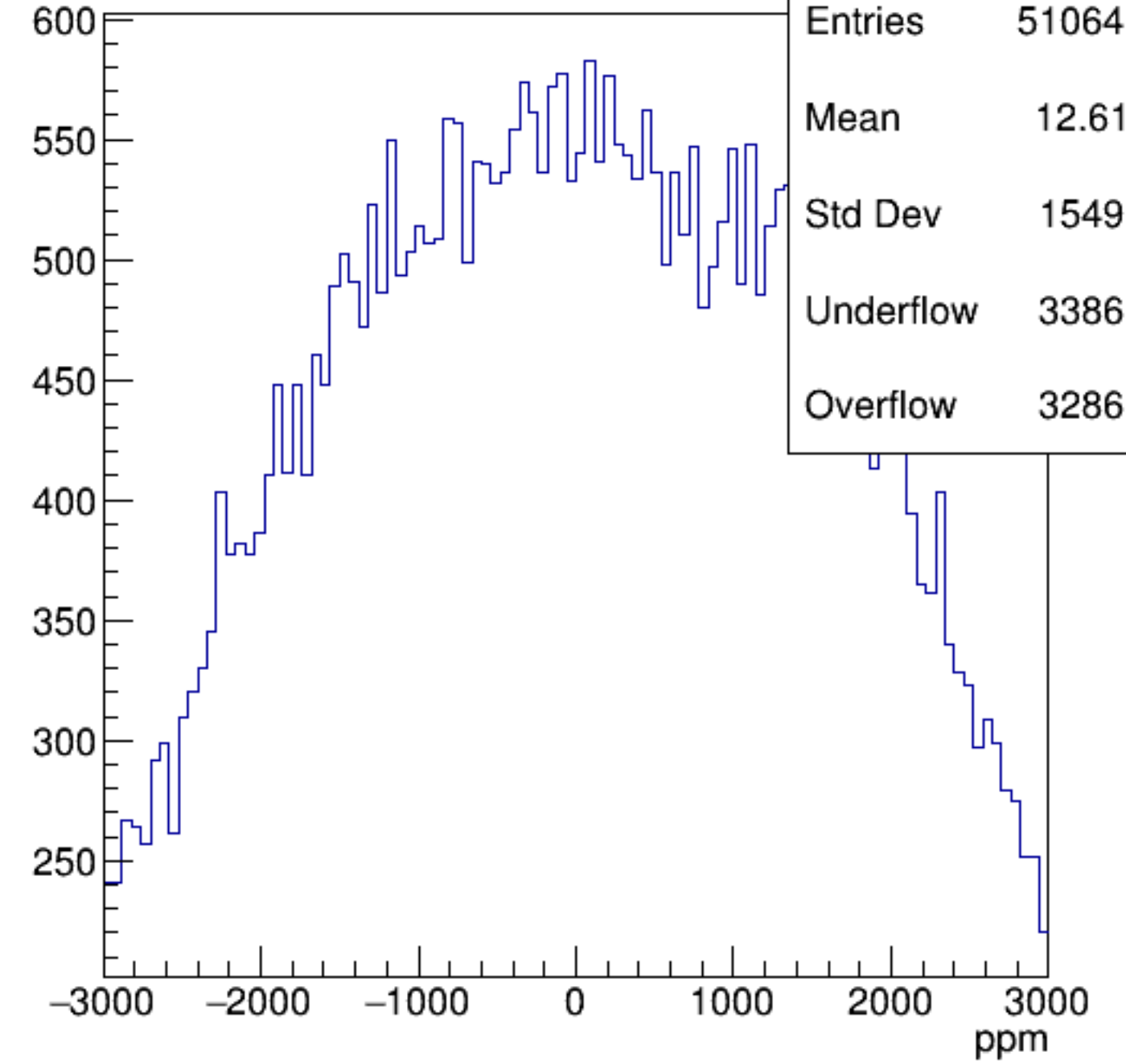
sam6*CurMon {ErrorFlag==0}



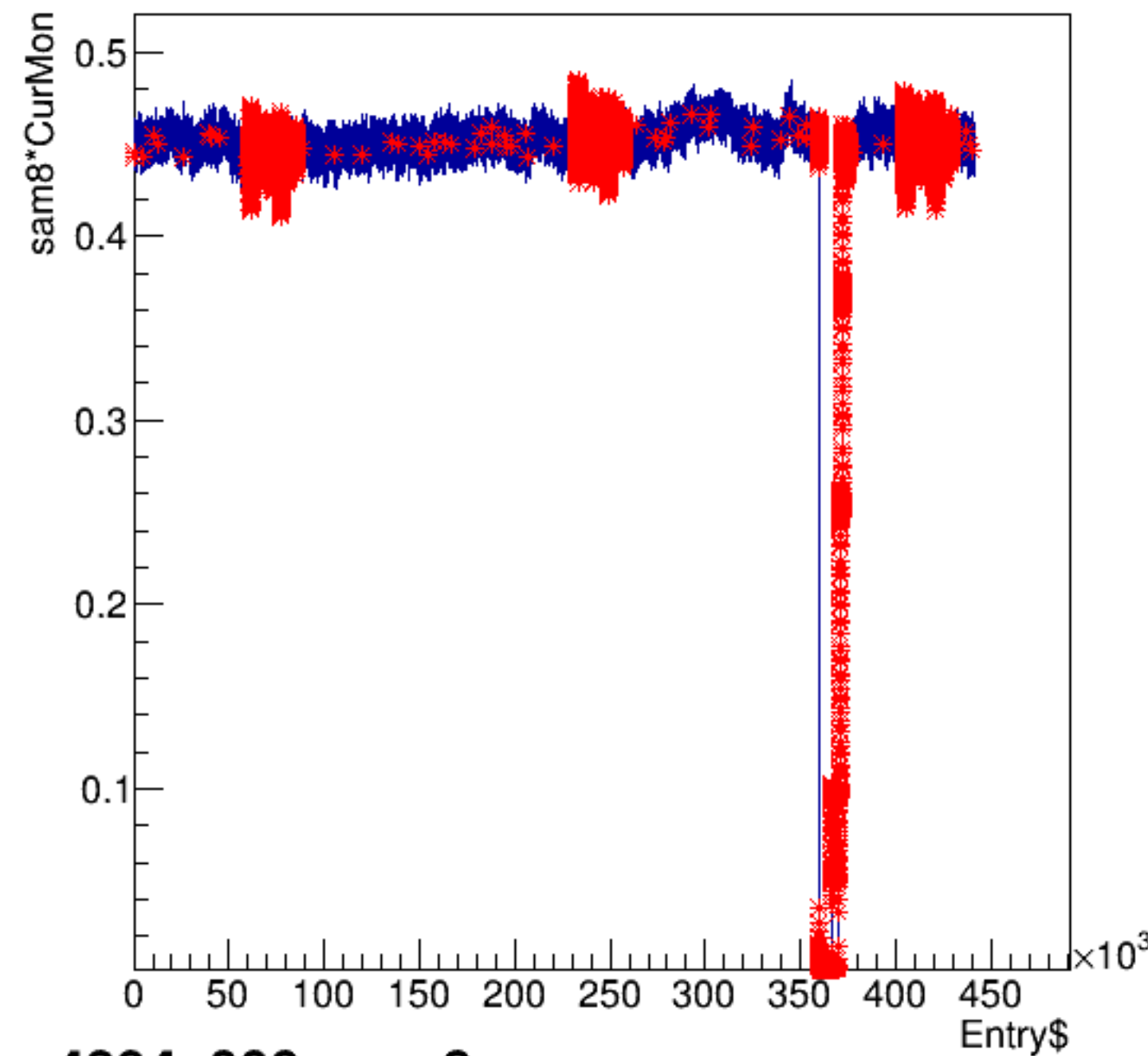
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

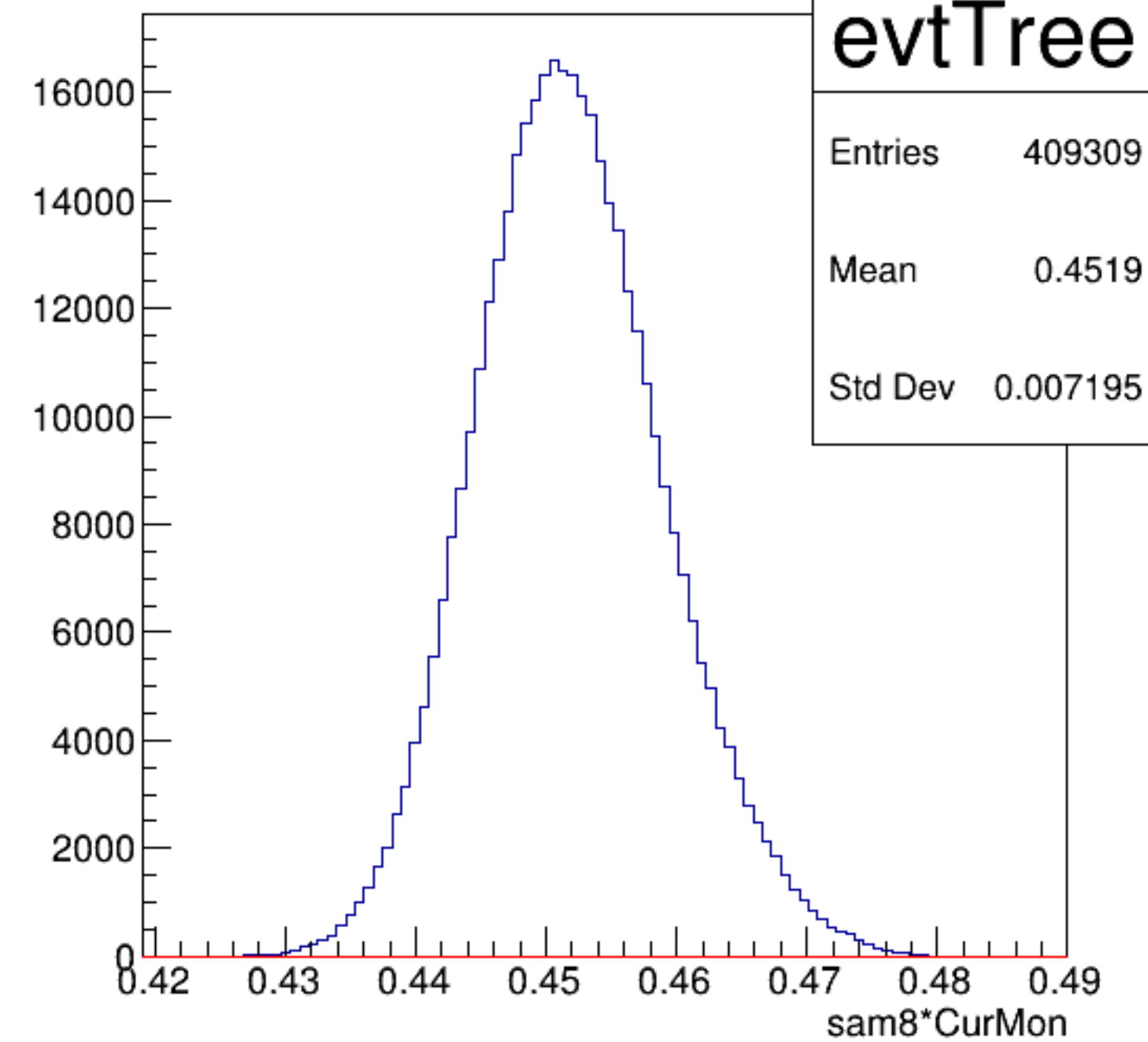


sam8*CurMon:Entry\$

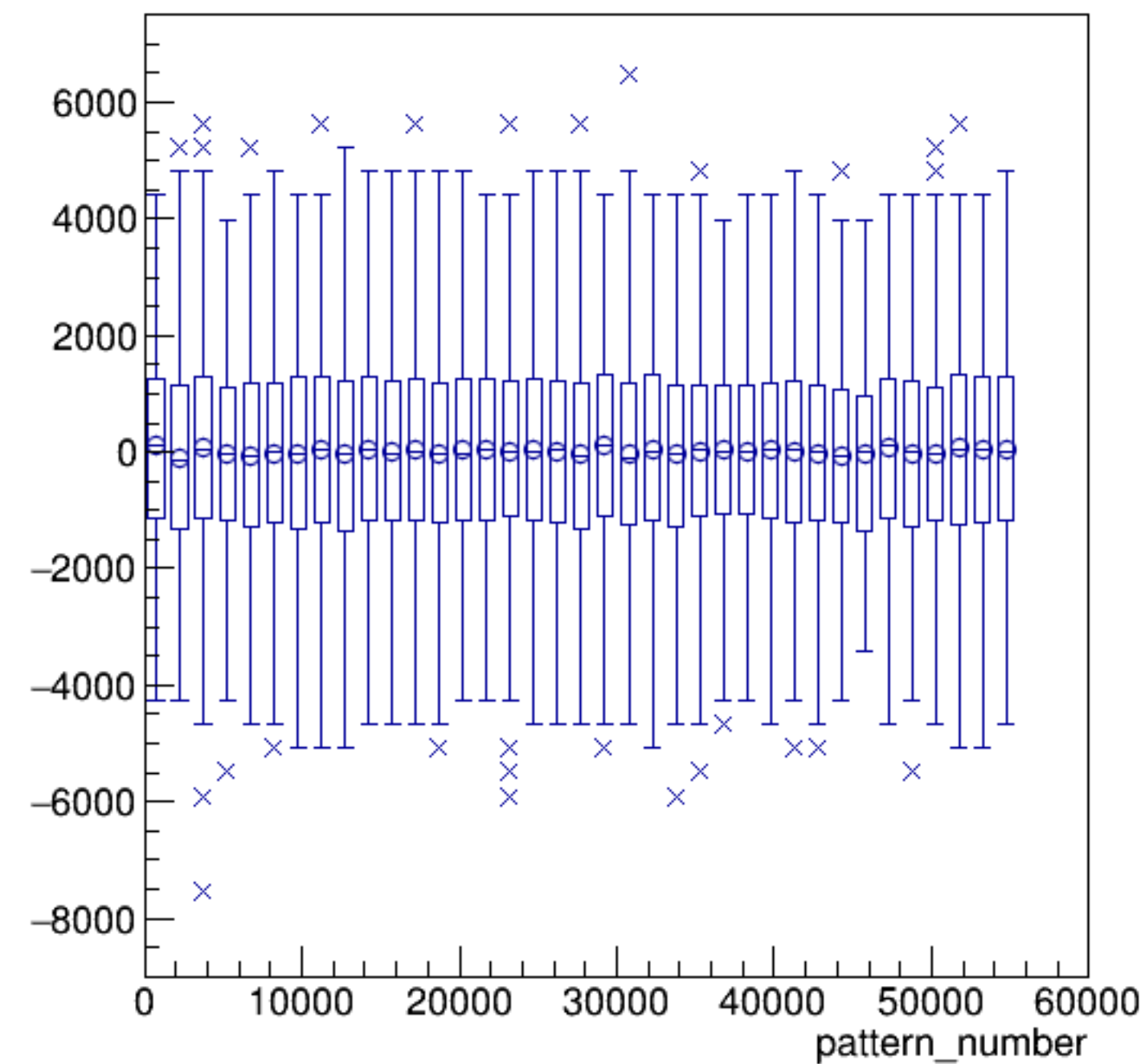


run4394_000_sam8.png

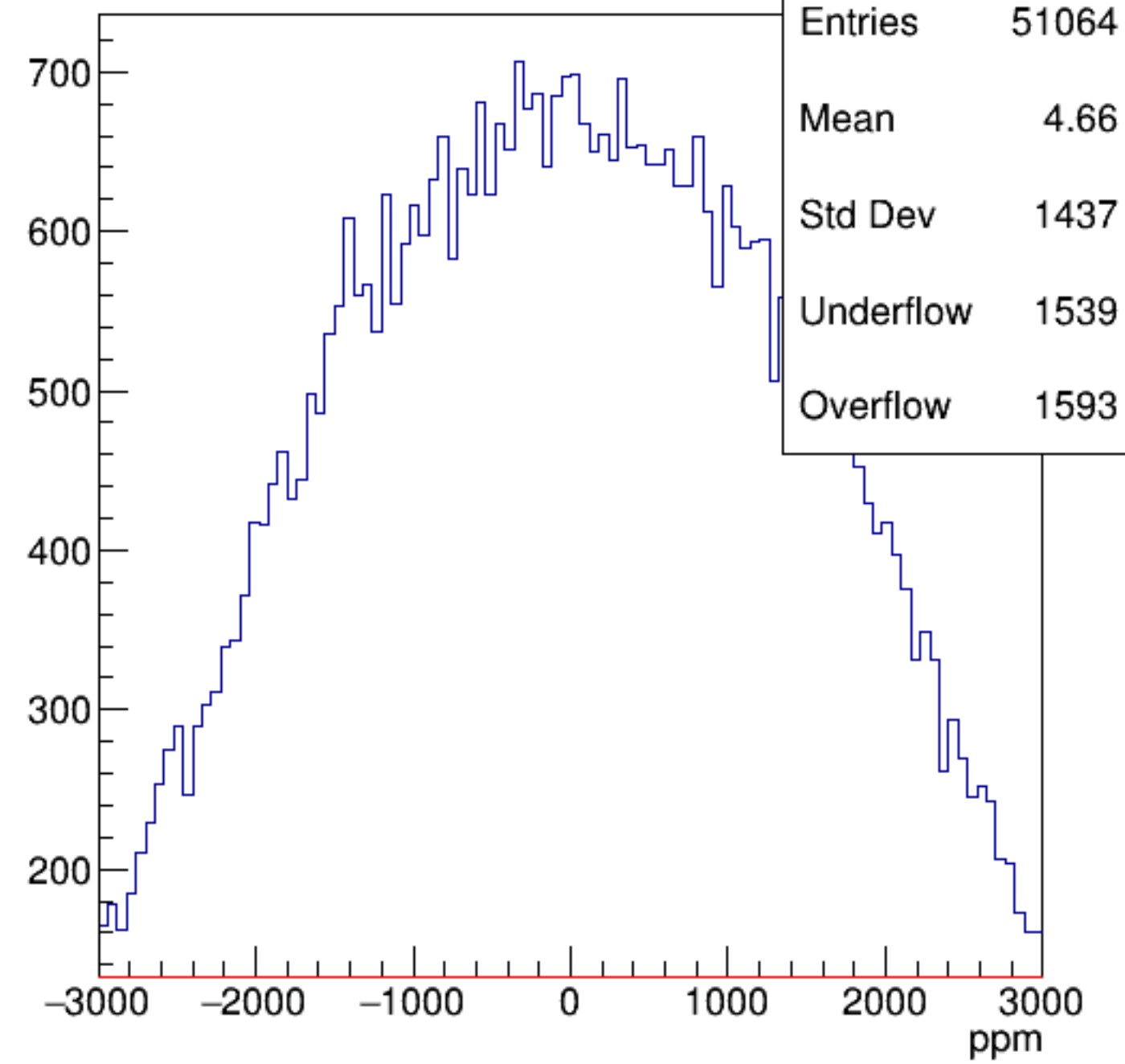
sam8*CurMon {ErrorFlag==0}



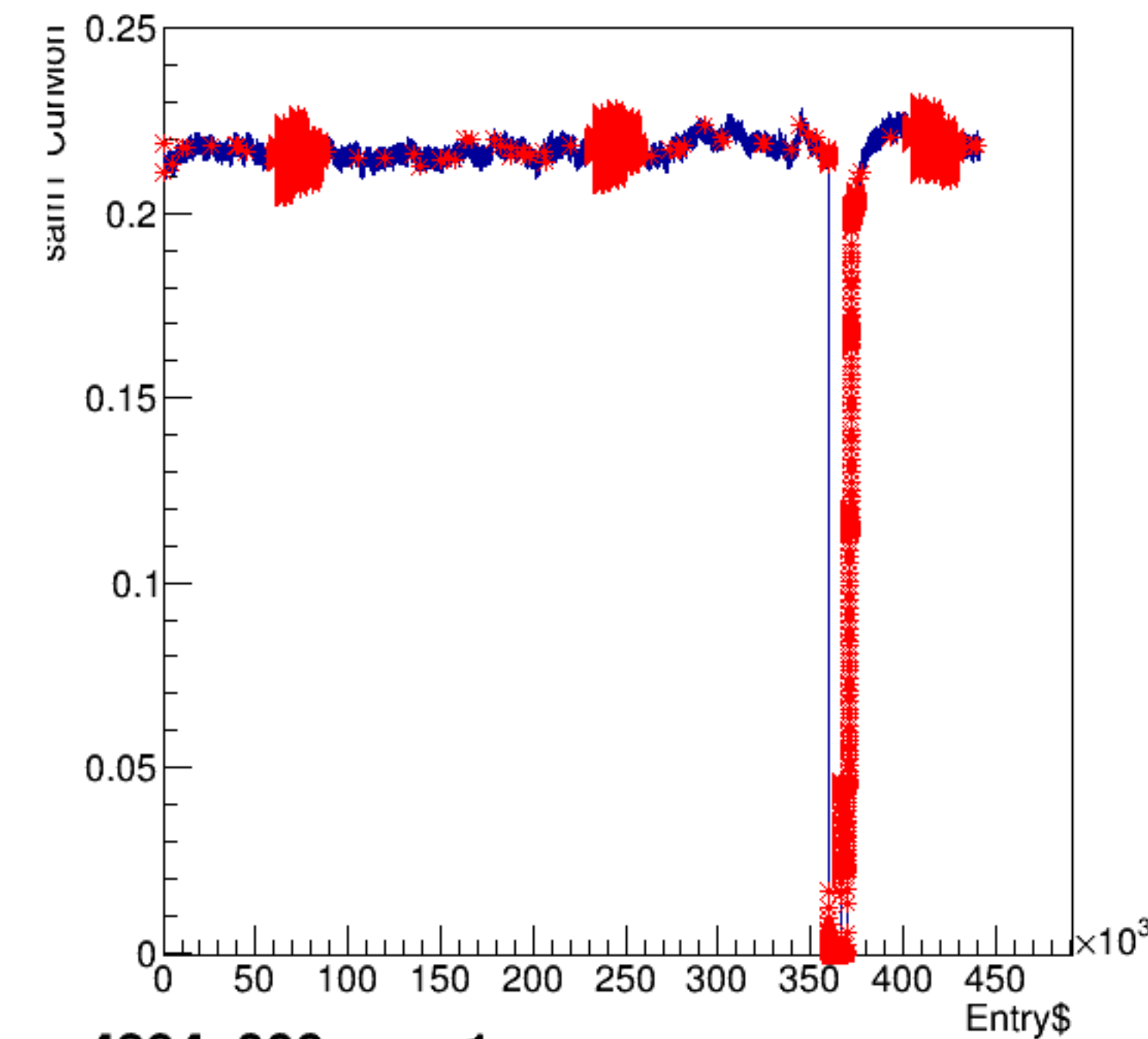
asym_sam8/ppm:pattern_number {ErrorFlag==0}



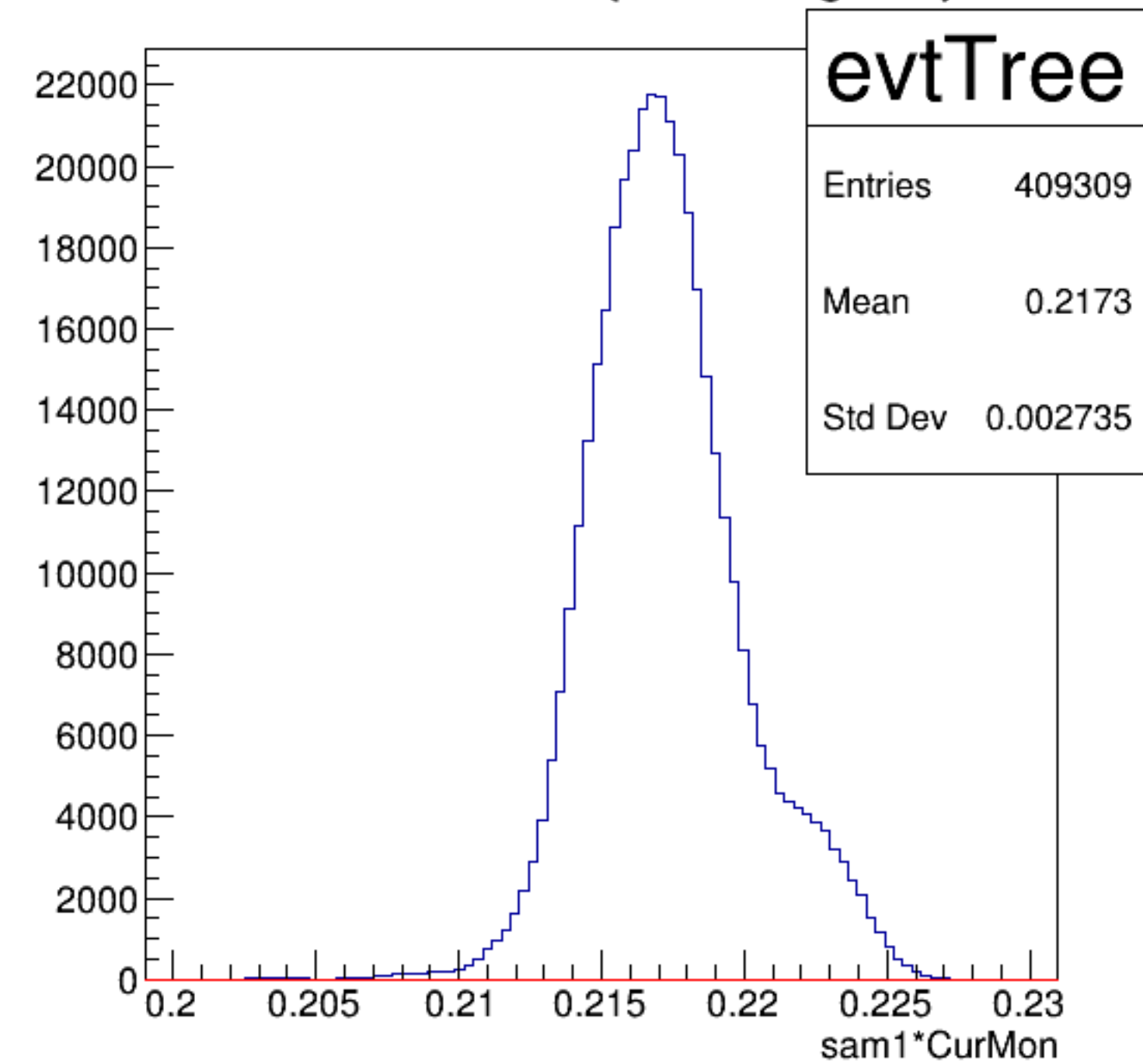
asym_sam8



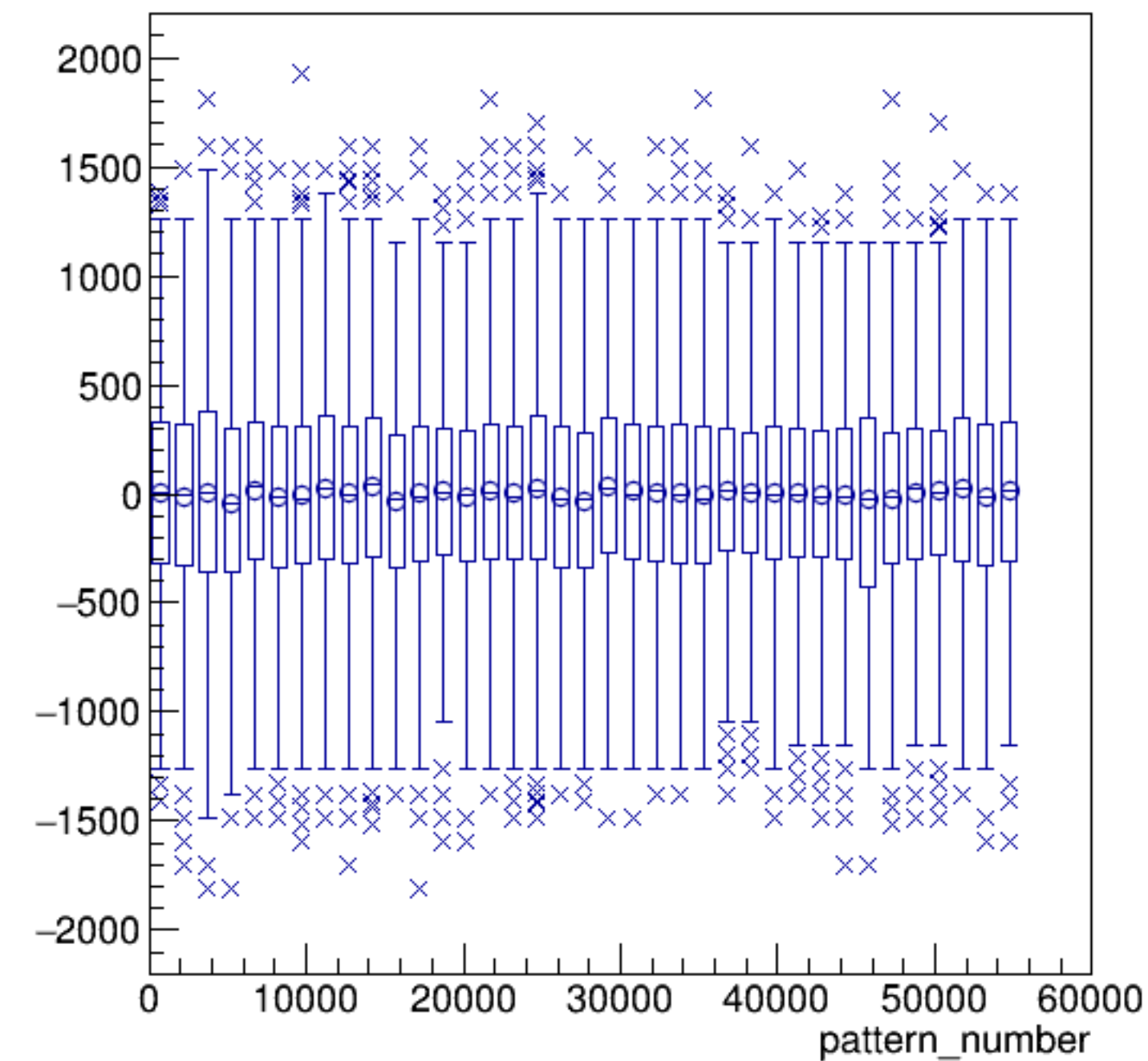
sam1*CurMon:Entry\$



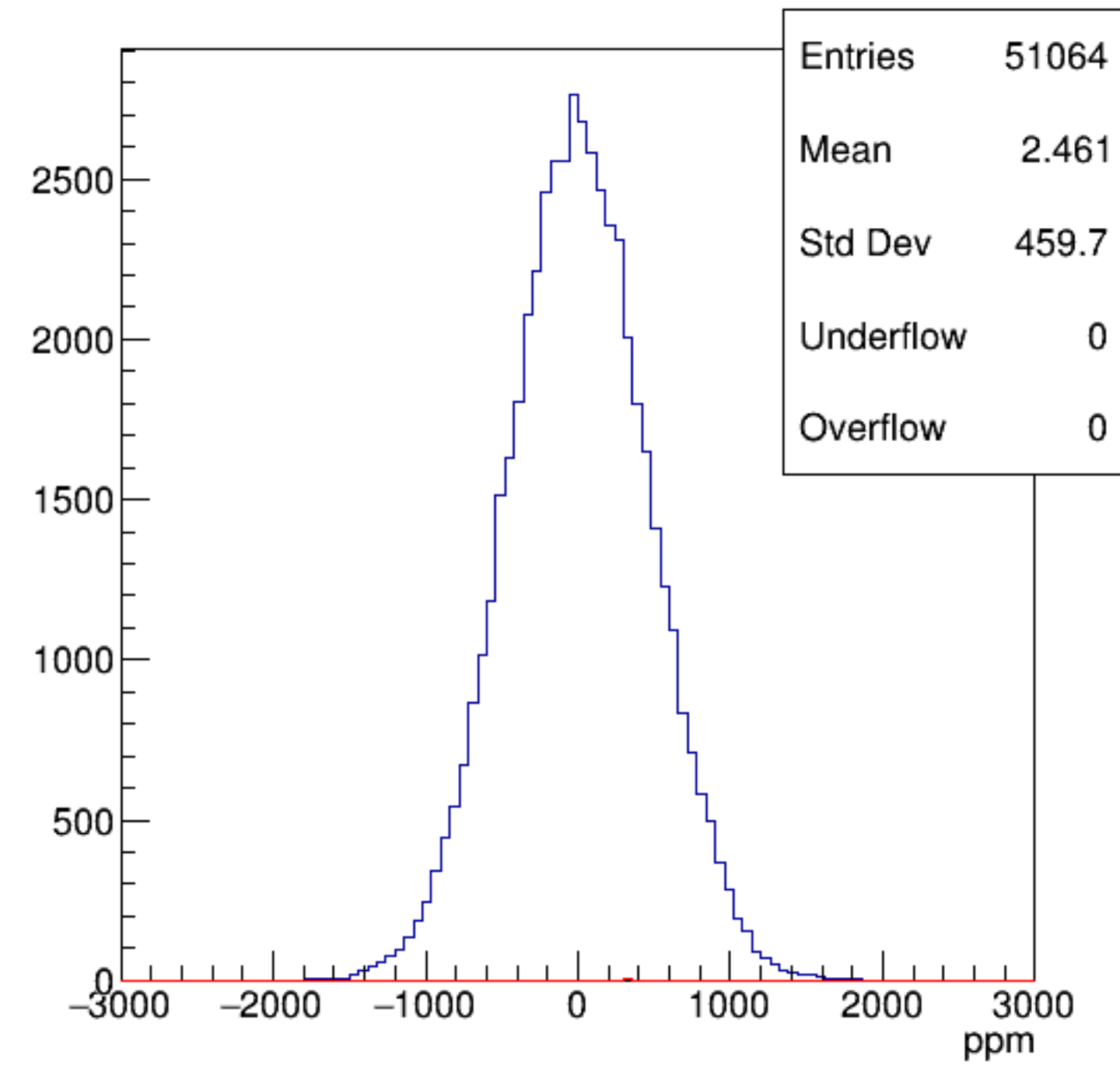
sam1*CurMon {ErrorFlag==0}



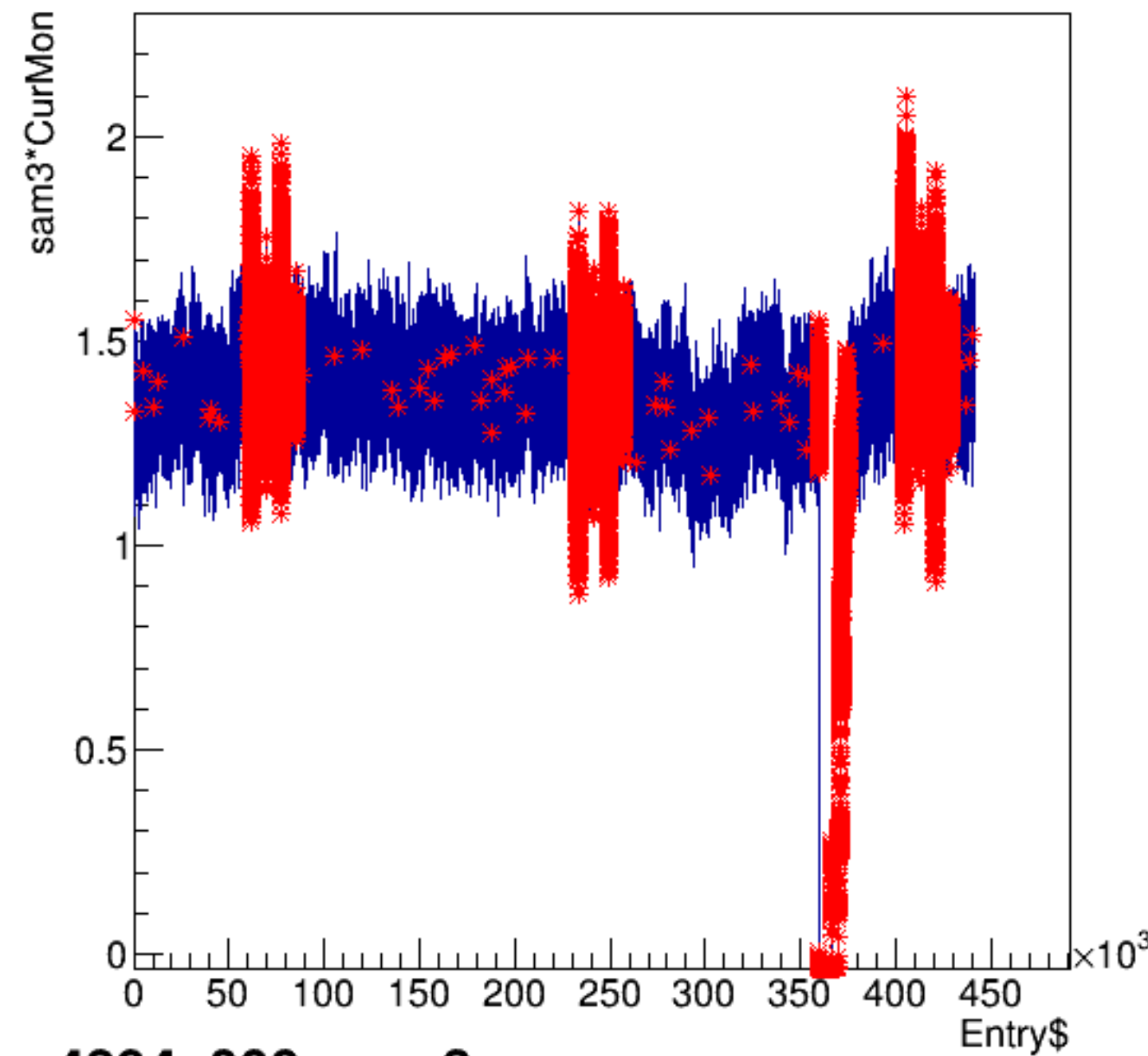
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1

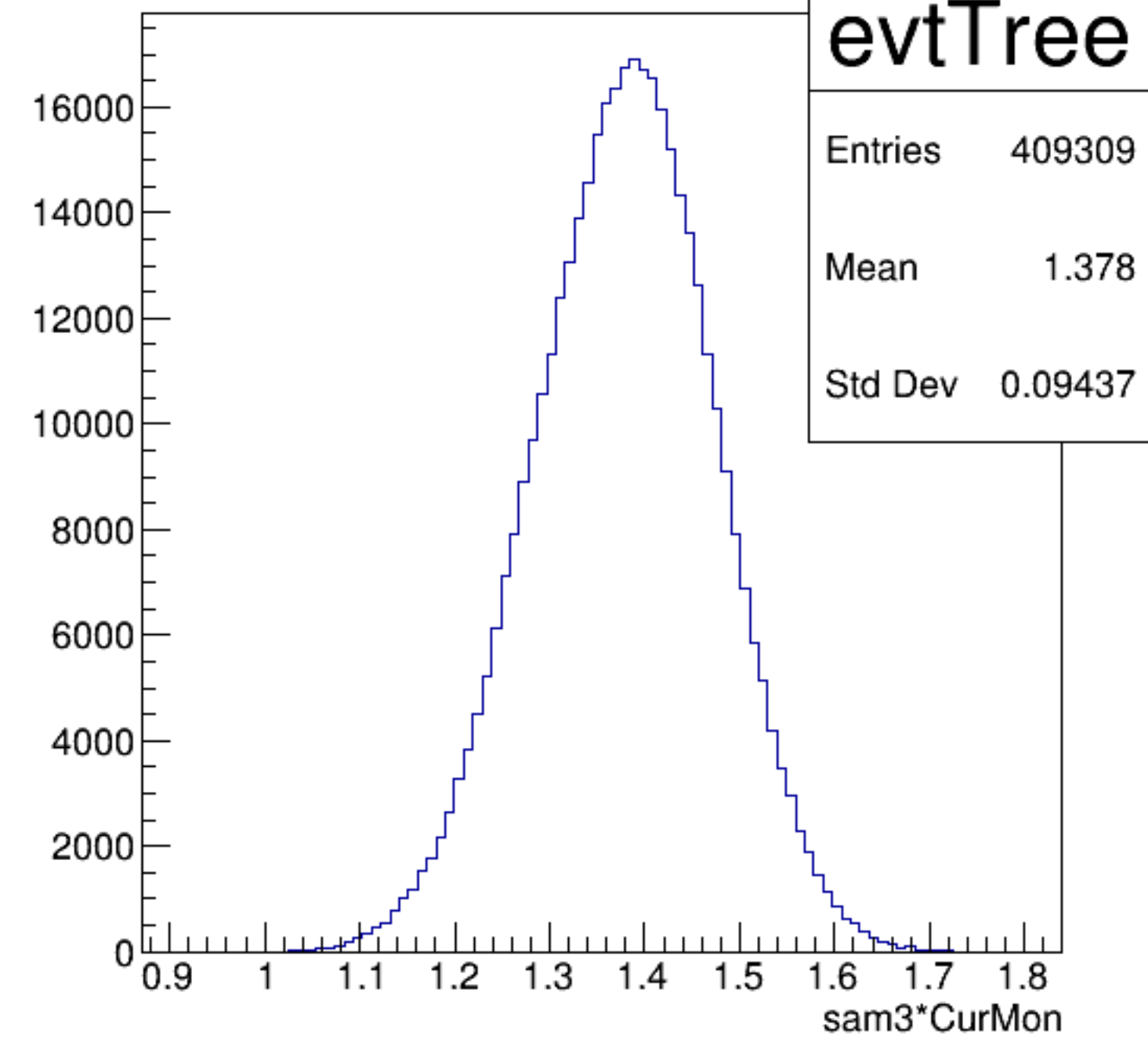


sam3*CurMon:Entry\$

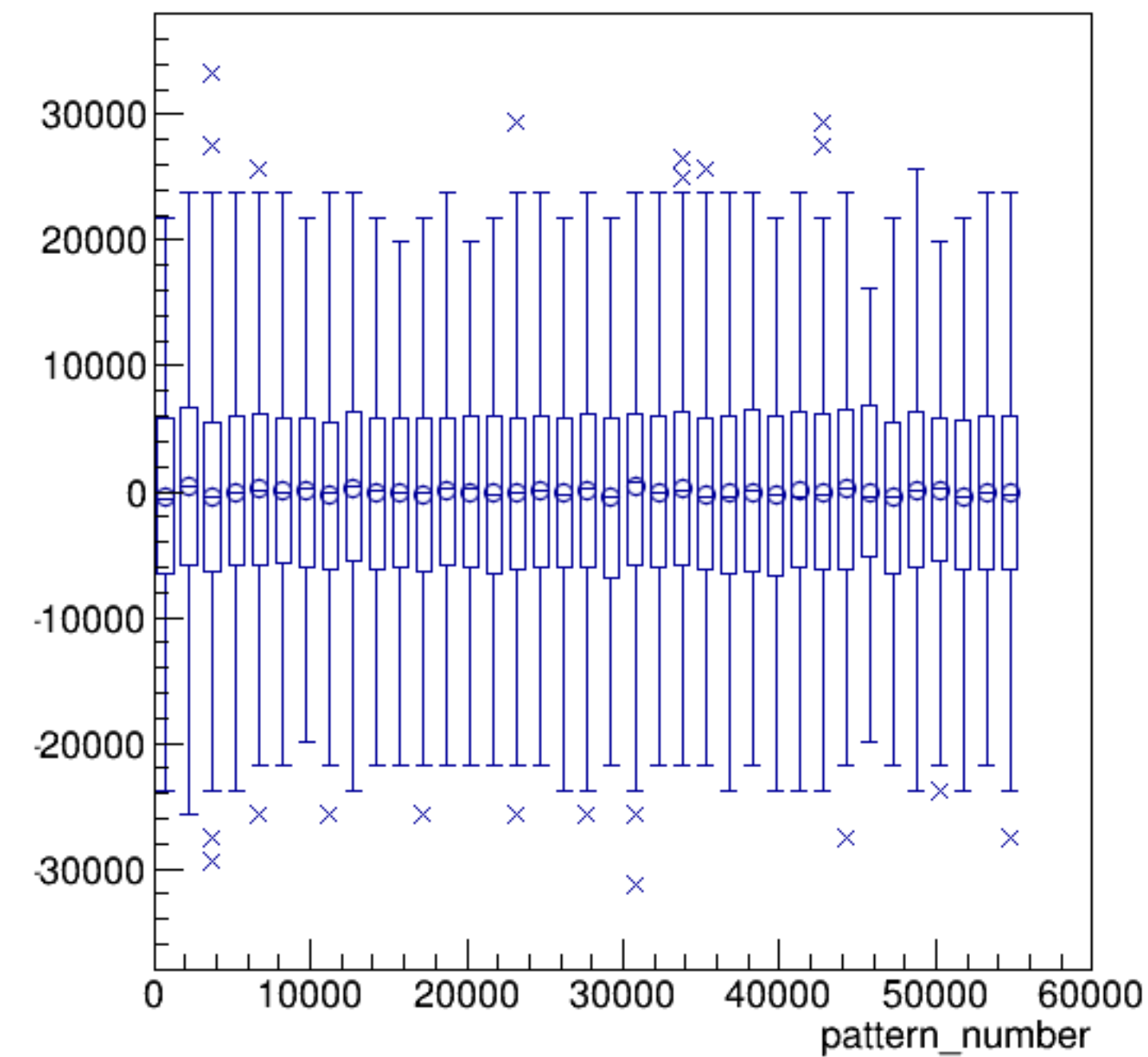


run4394_000_sam3.png

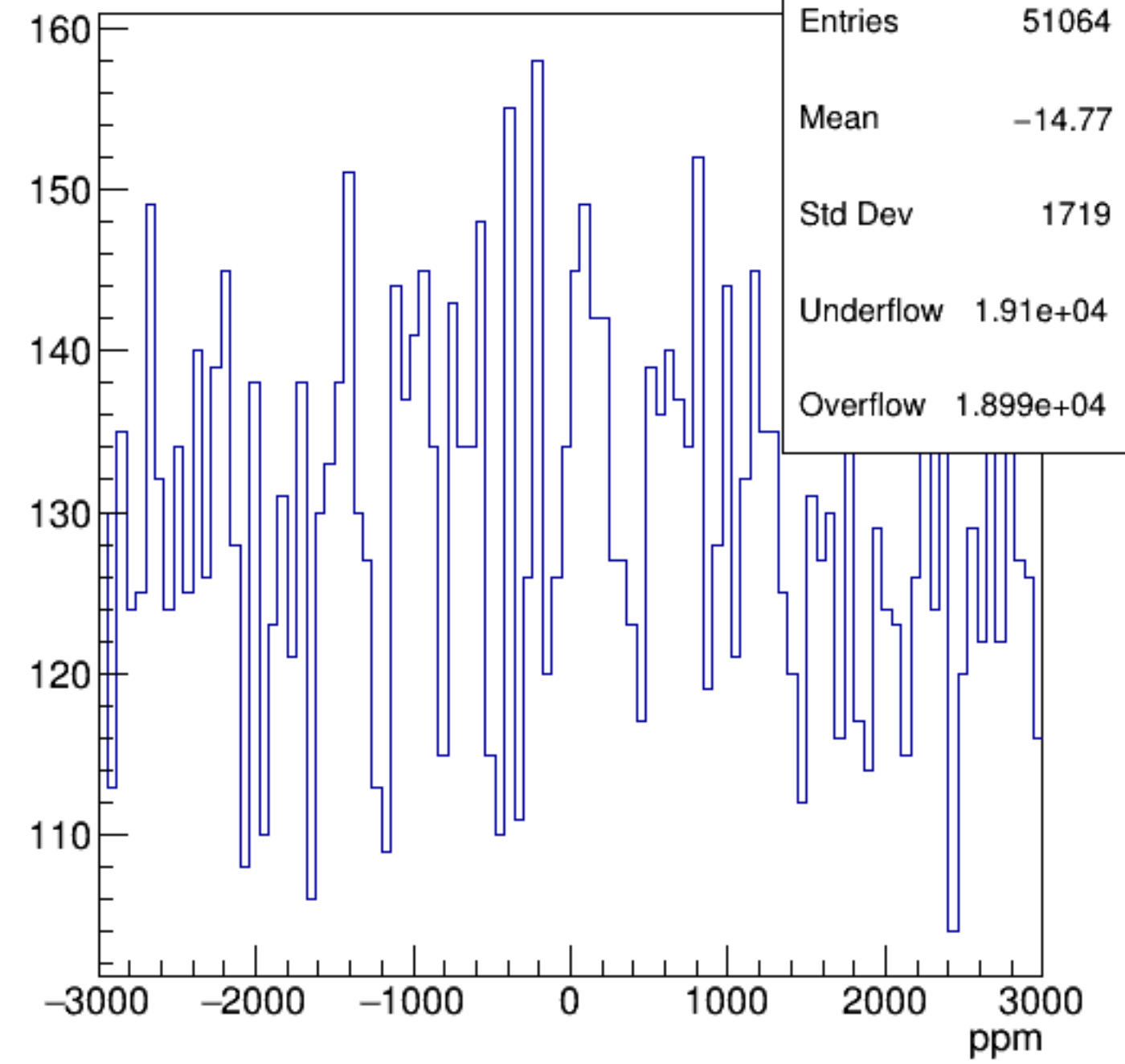
sam3*CurMon {ErrorFlag==0}



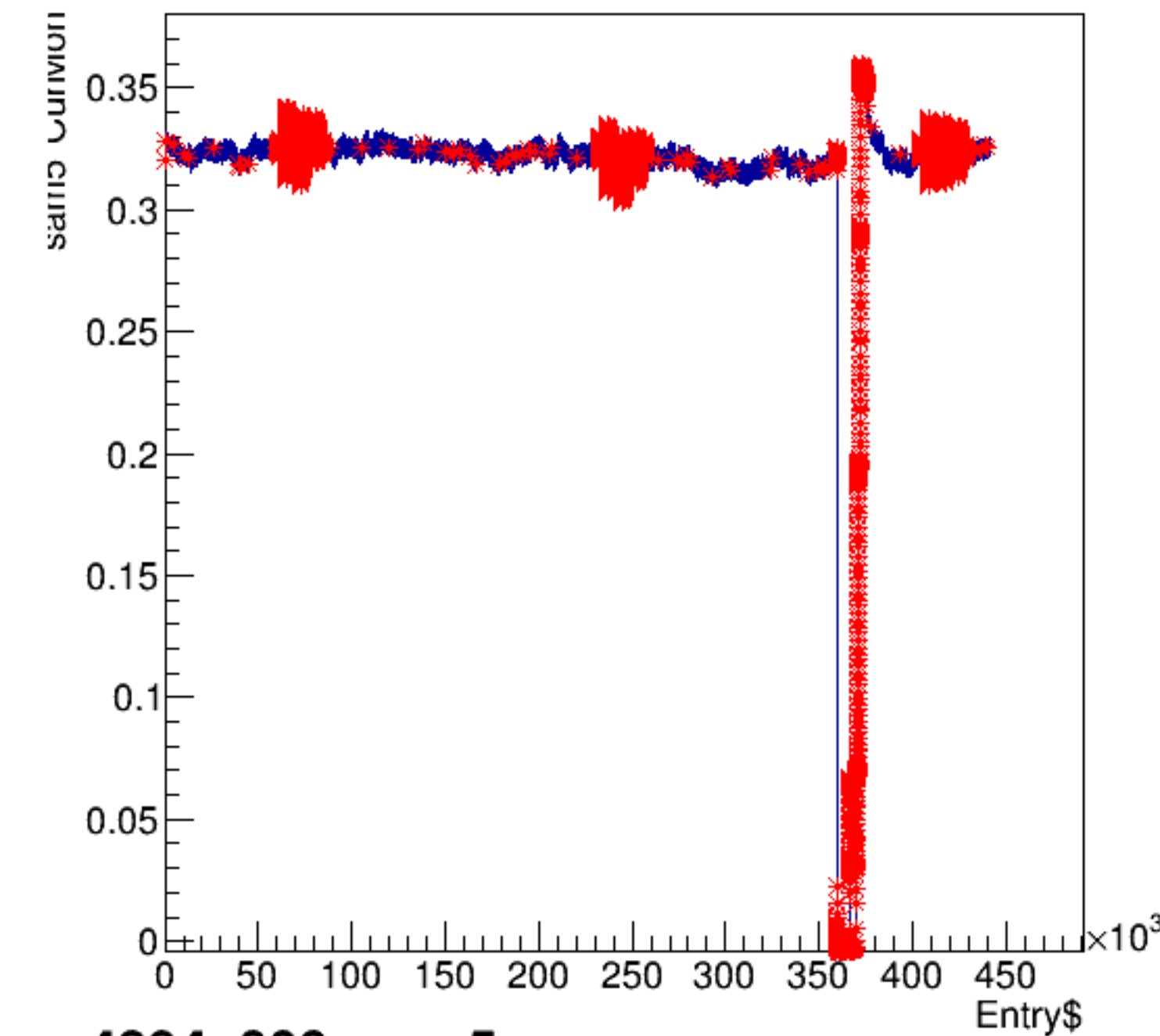
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3

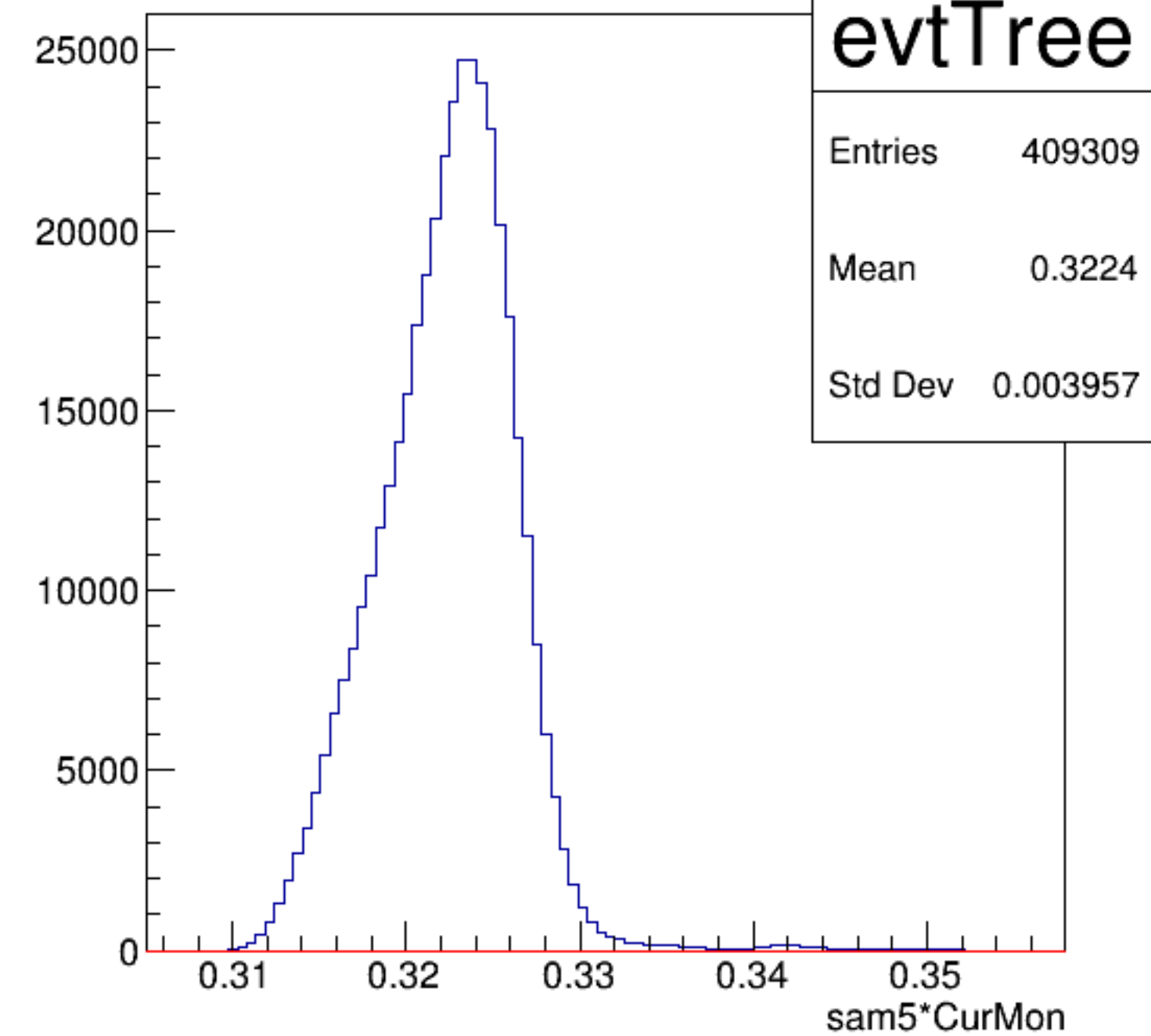


sam5*CurMon:Entry\$

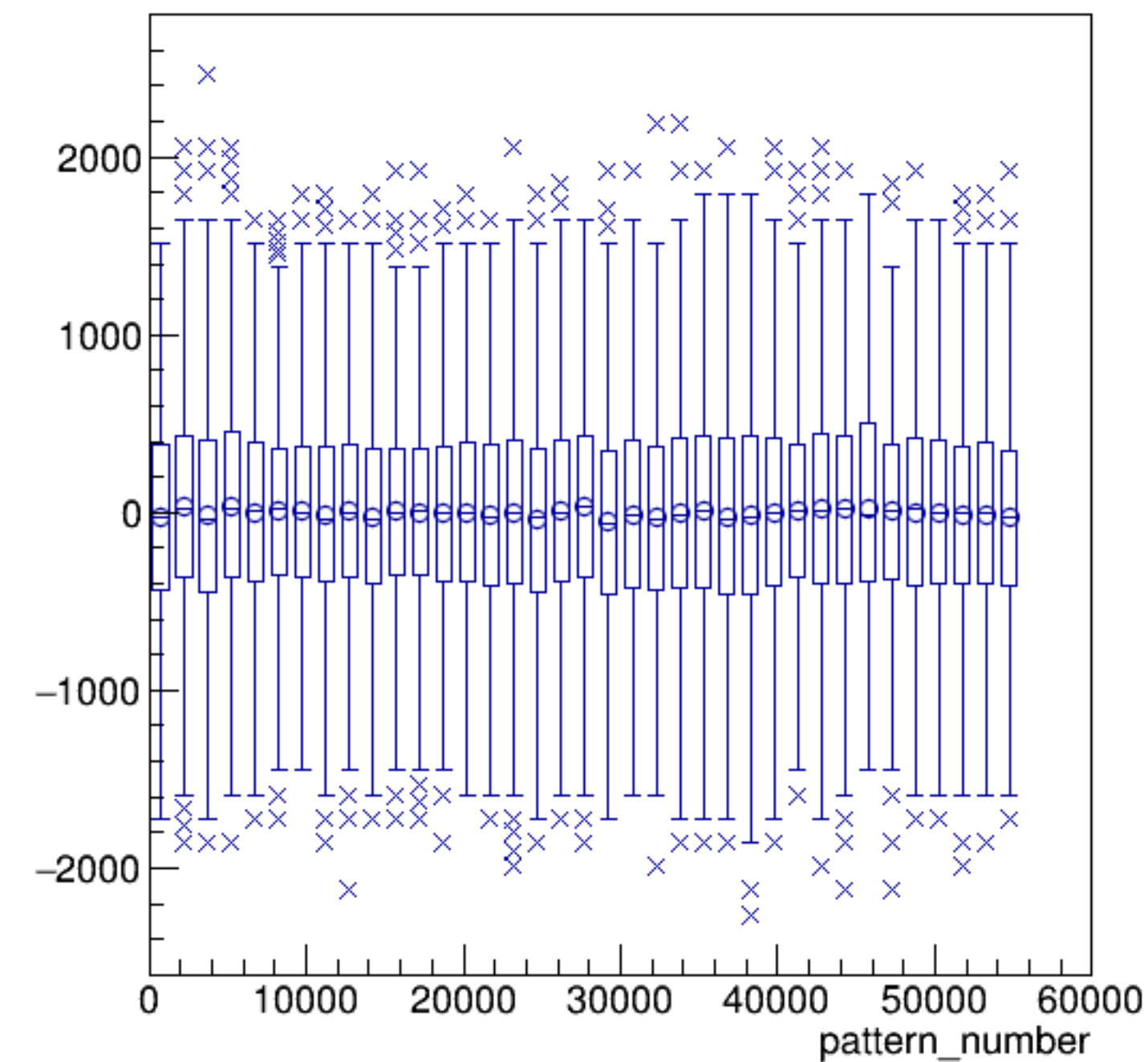


run4394_000_sam5.png

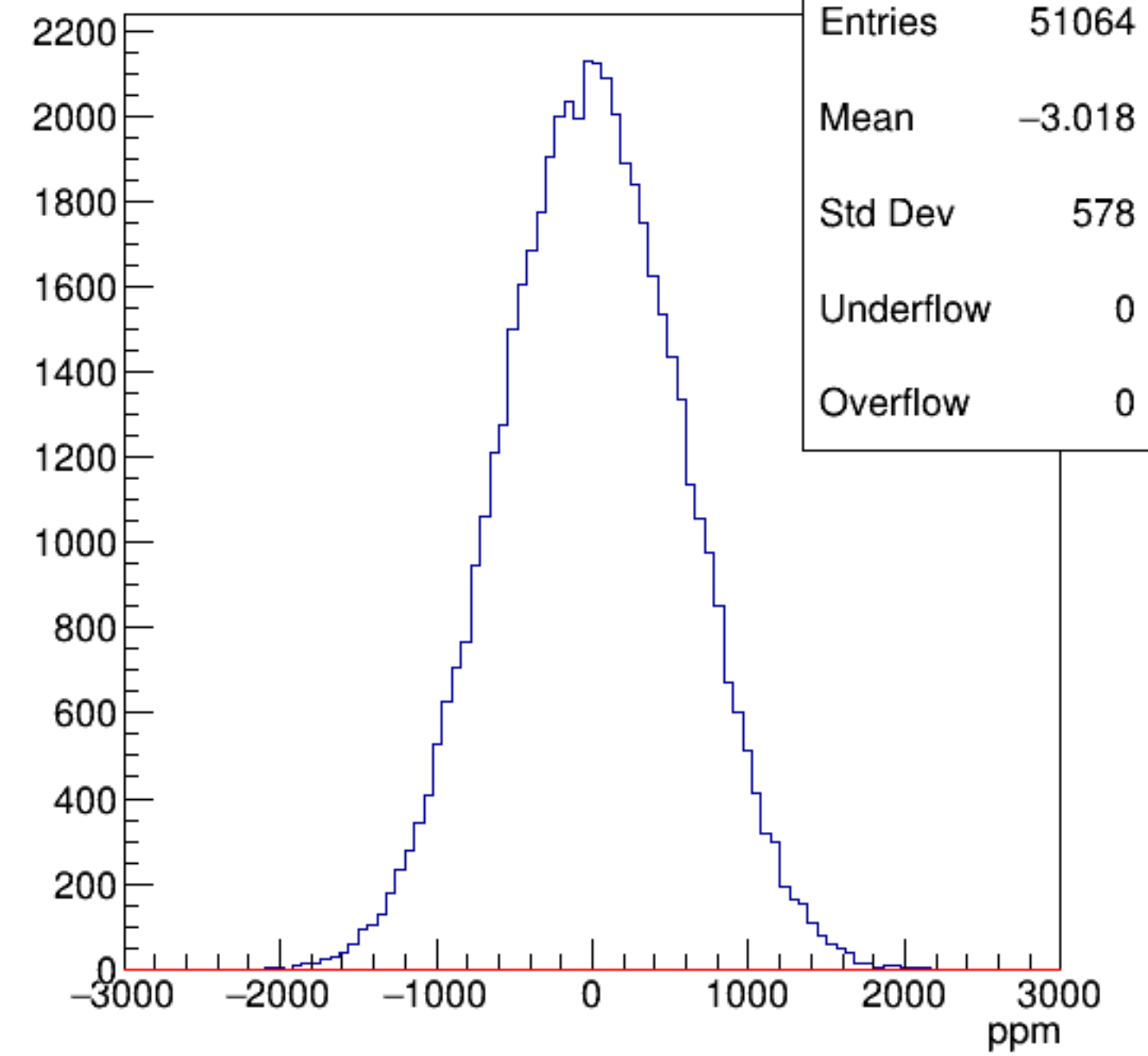
sam5*CurMon {ErrorFlag==0}



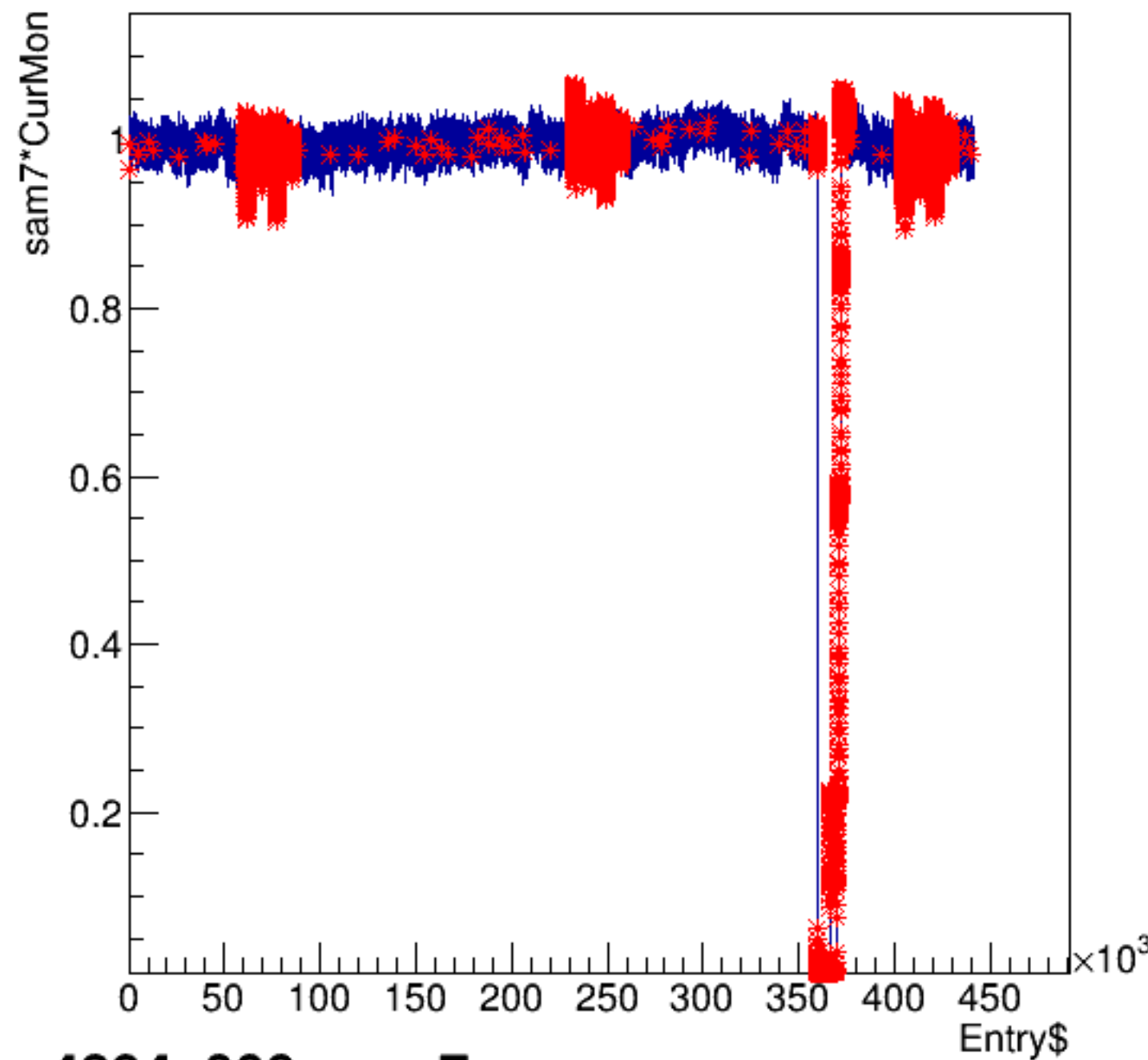
asym_sam5/ppm:pattern_number {ErrorFlag==0}



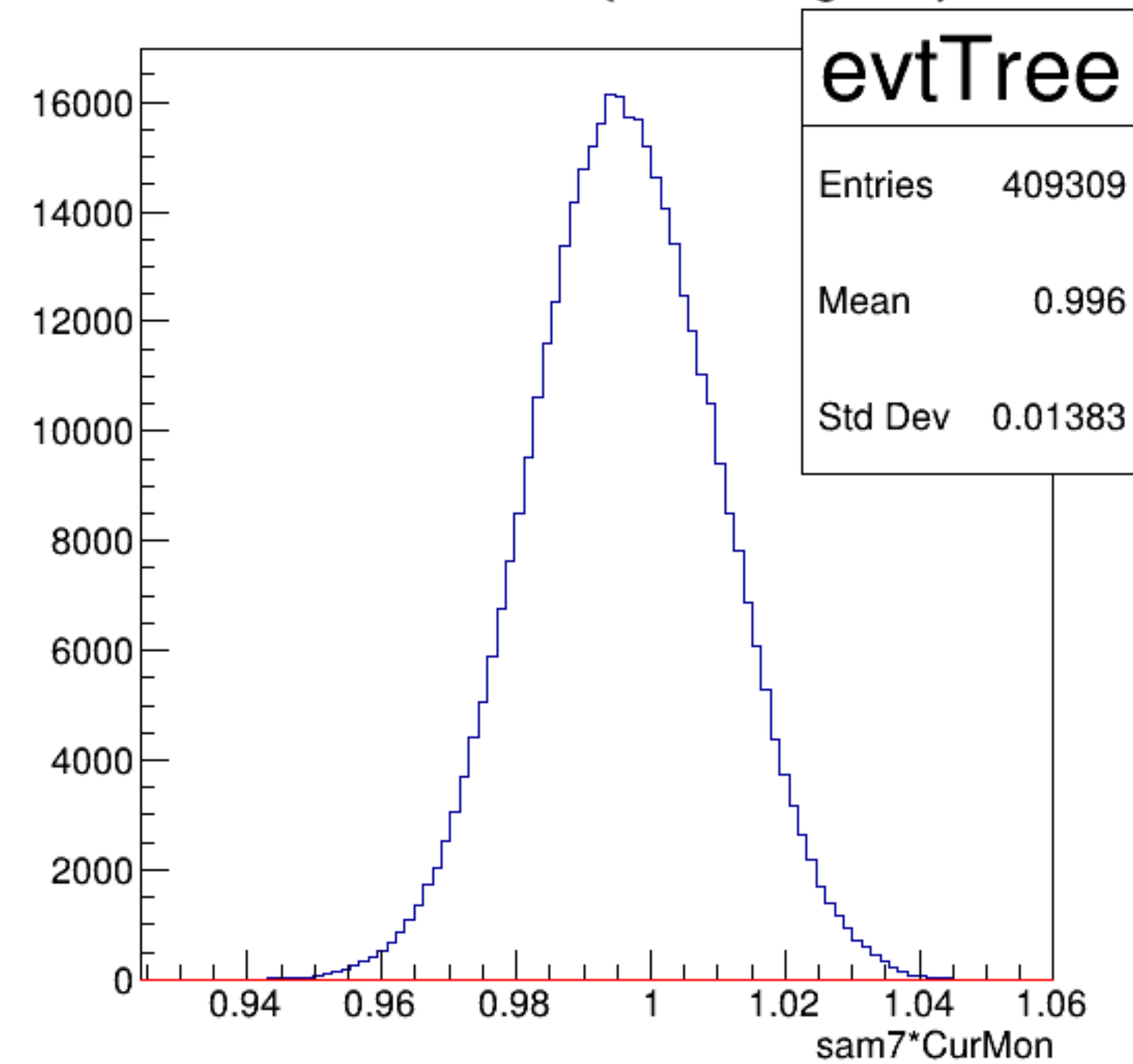
asym_sam5



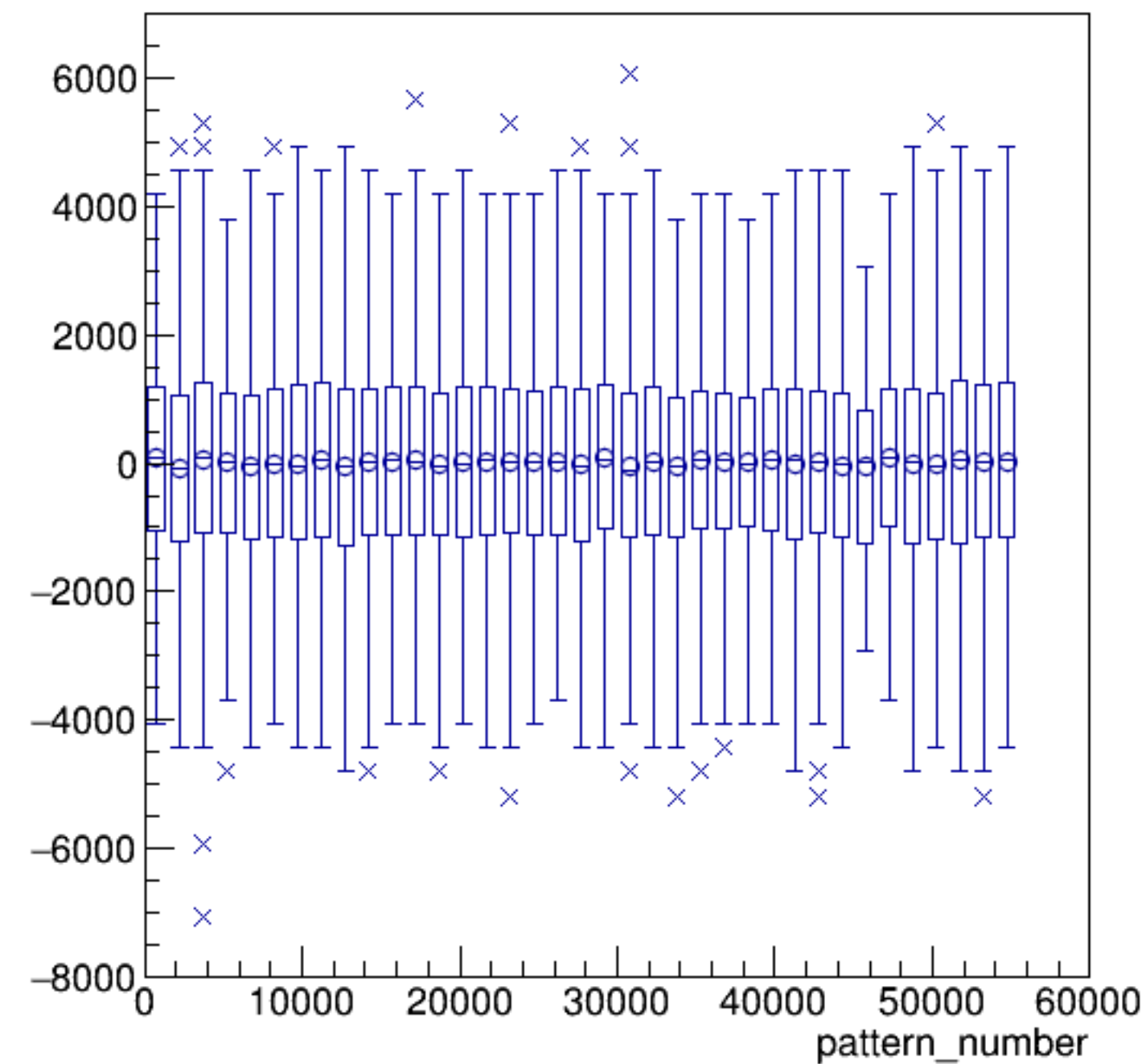
sam7*CurMon:Entry\$



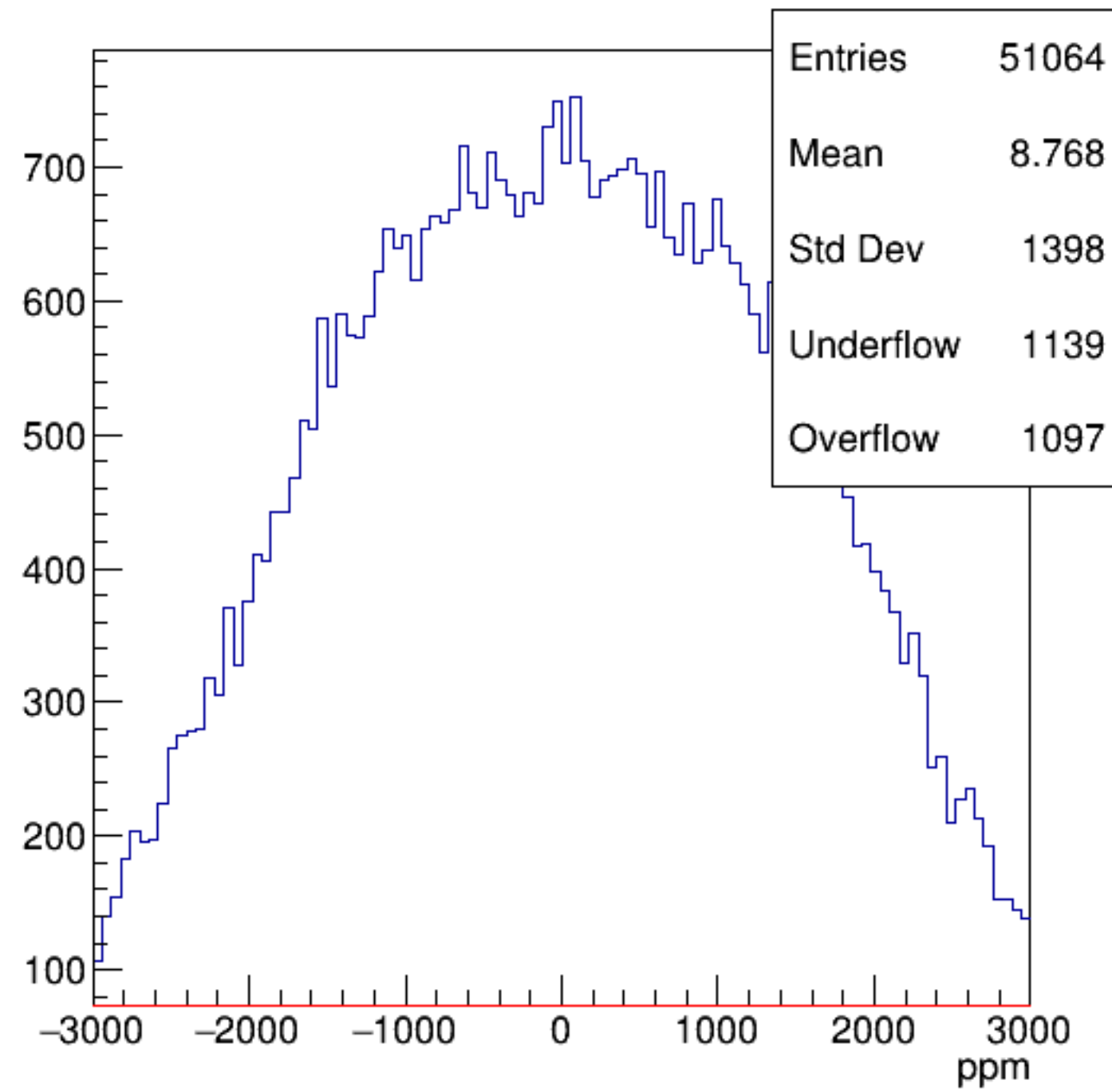
sam7*CurMon {ErrorFlag==0}



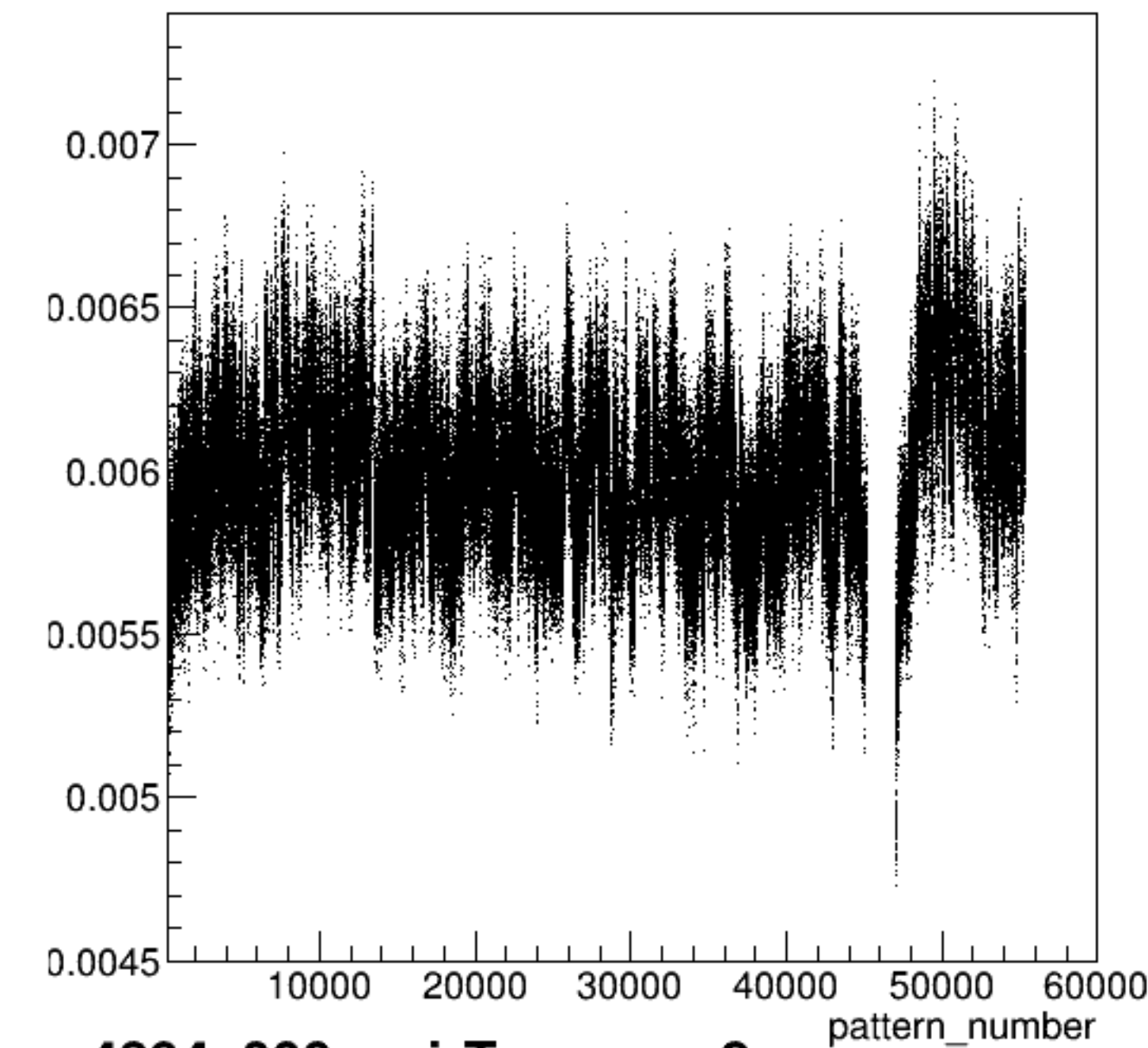
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

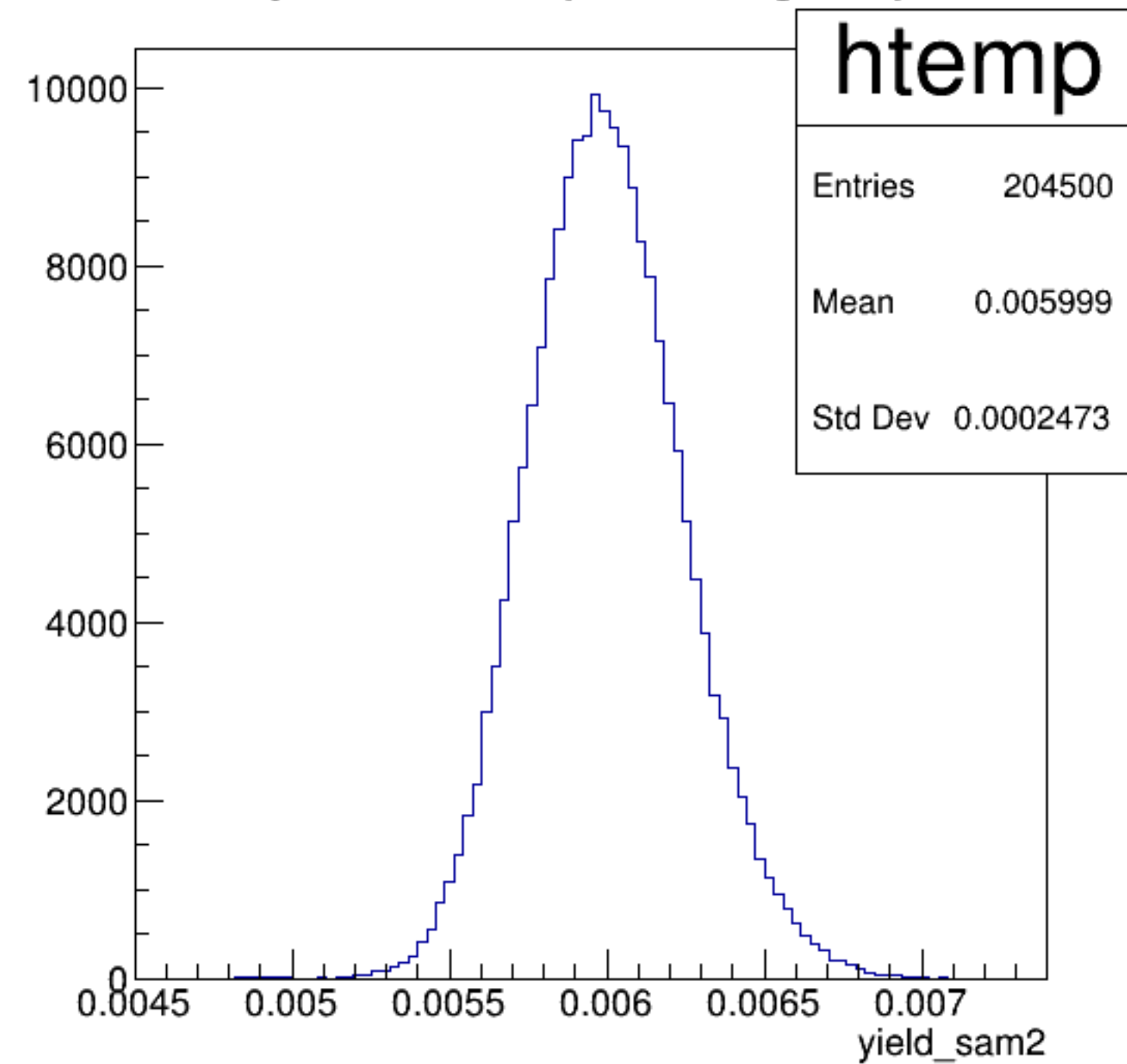


yield_sam2:pattern_number {ErrorFlag==0}

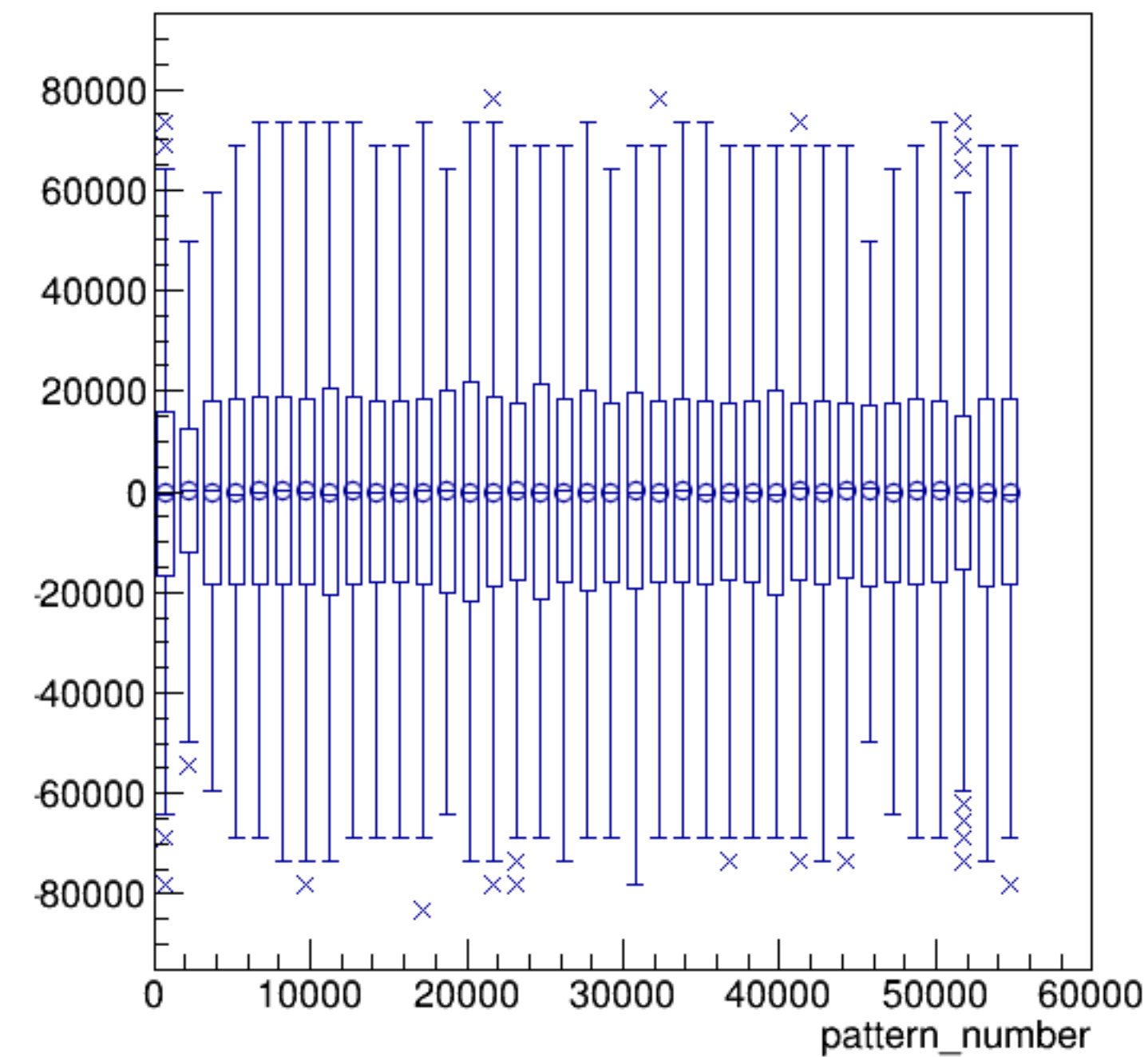


run4394_000_pairTree_sam2.png

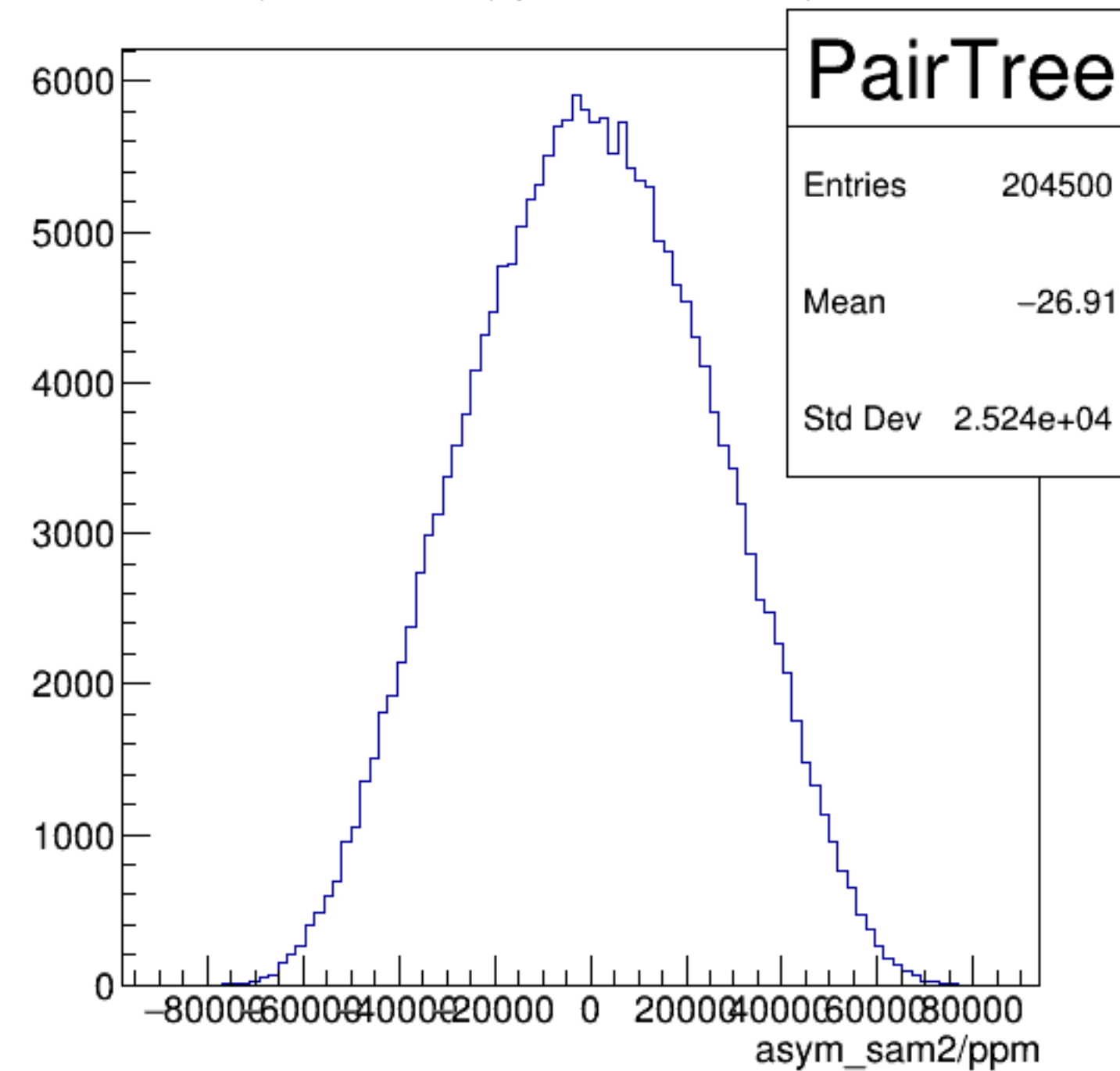
yield_sam2 {ErrorFlag==0}



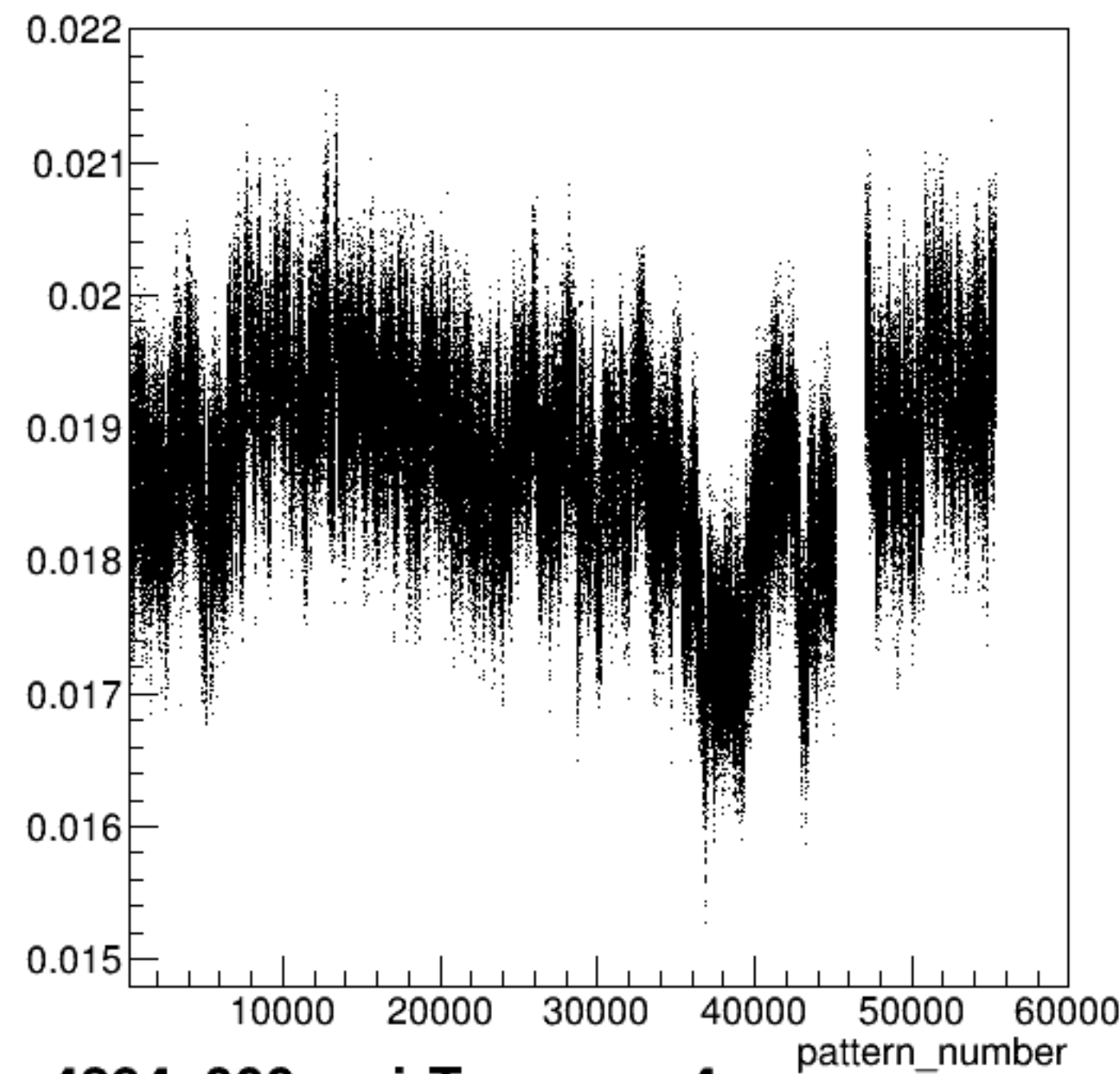
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

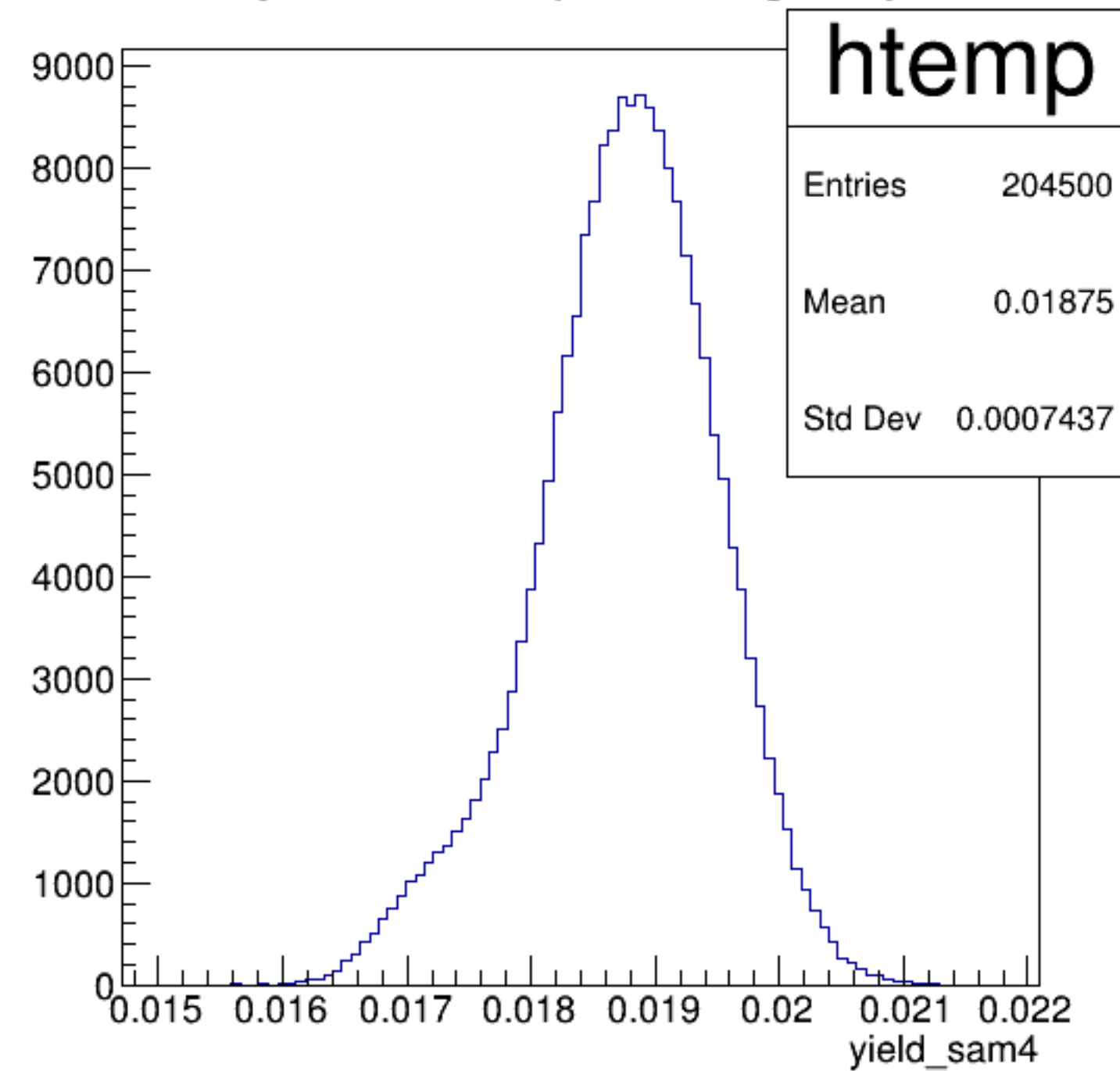


yield_sam4:pattern_number {ErrorFlag==0}

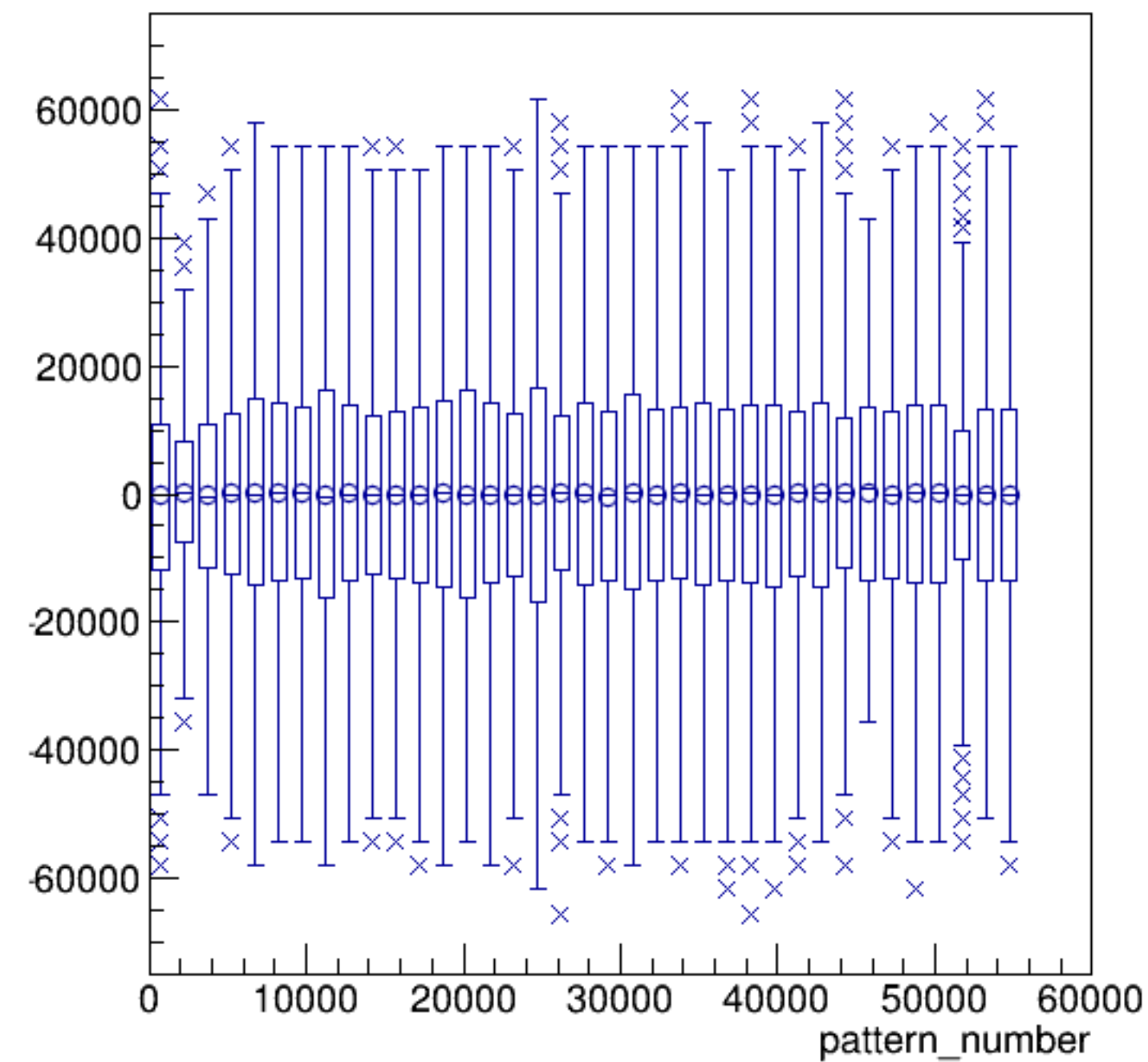


run4394_000_pairTree_sam4.png

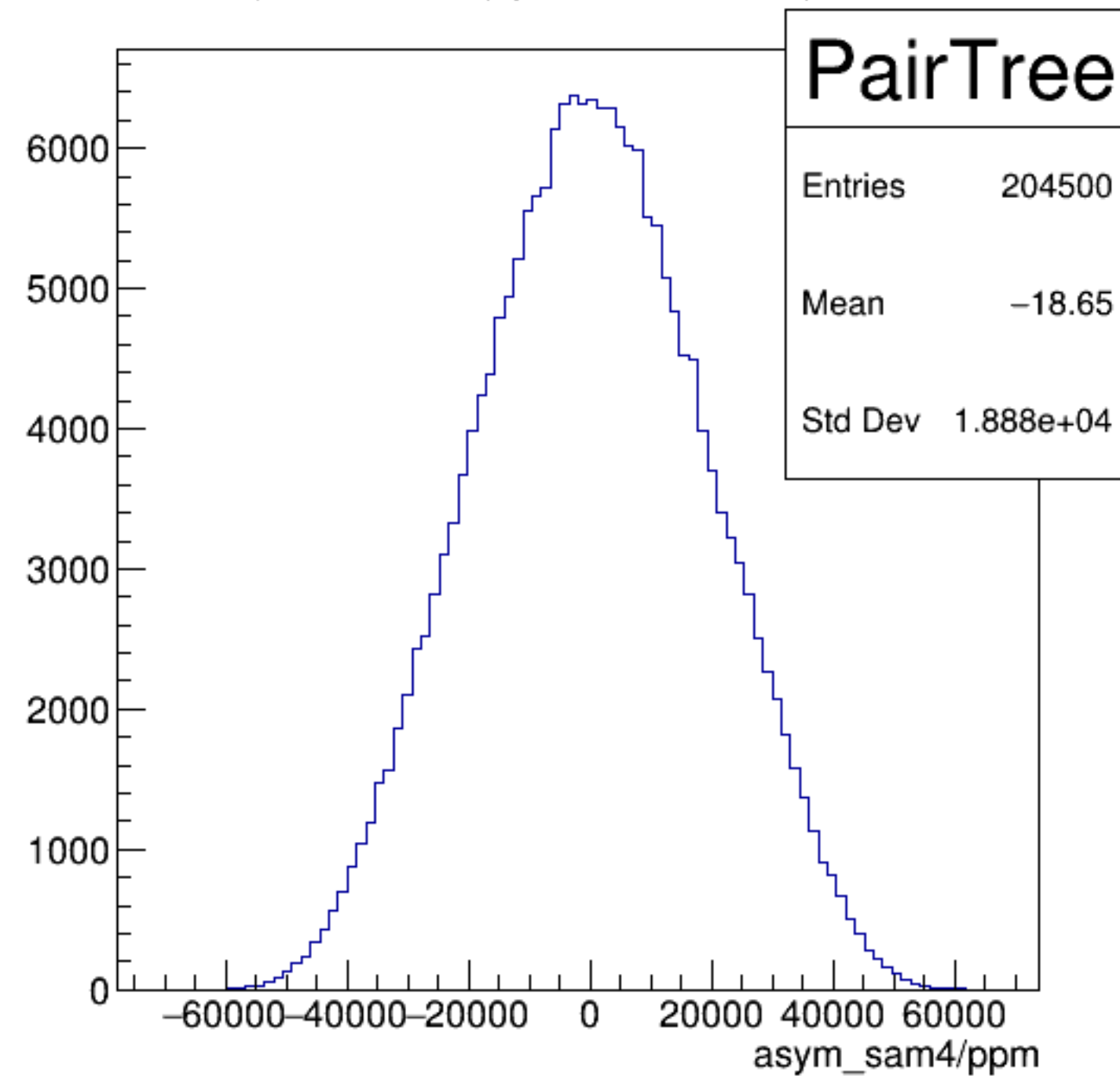
yield_sam4 {ErrorFlag==0}



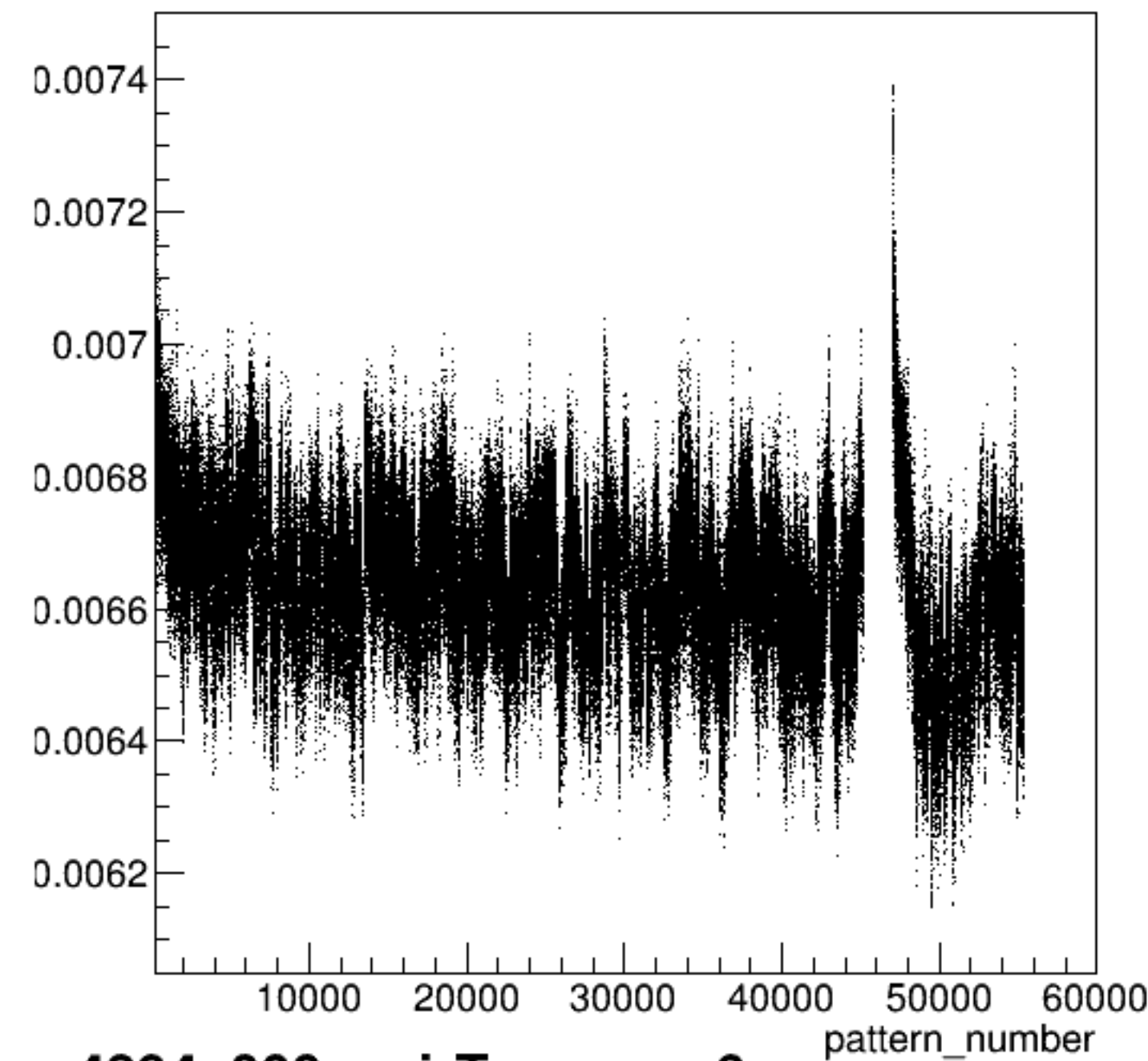
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

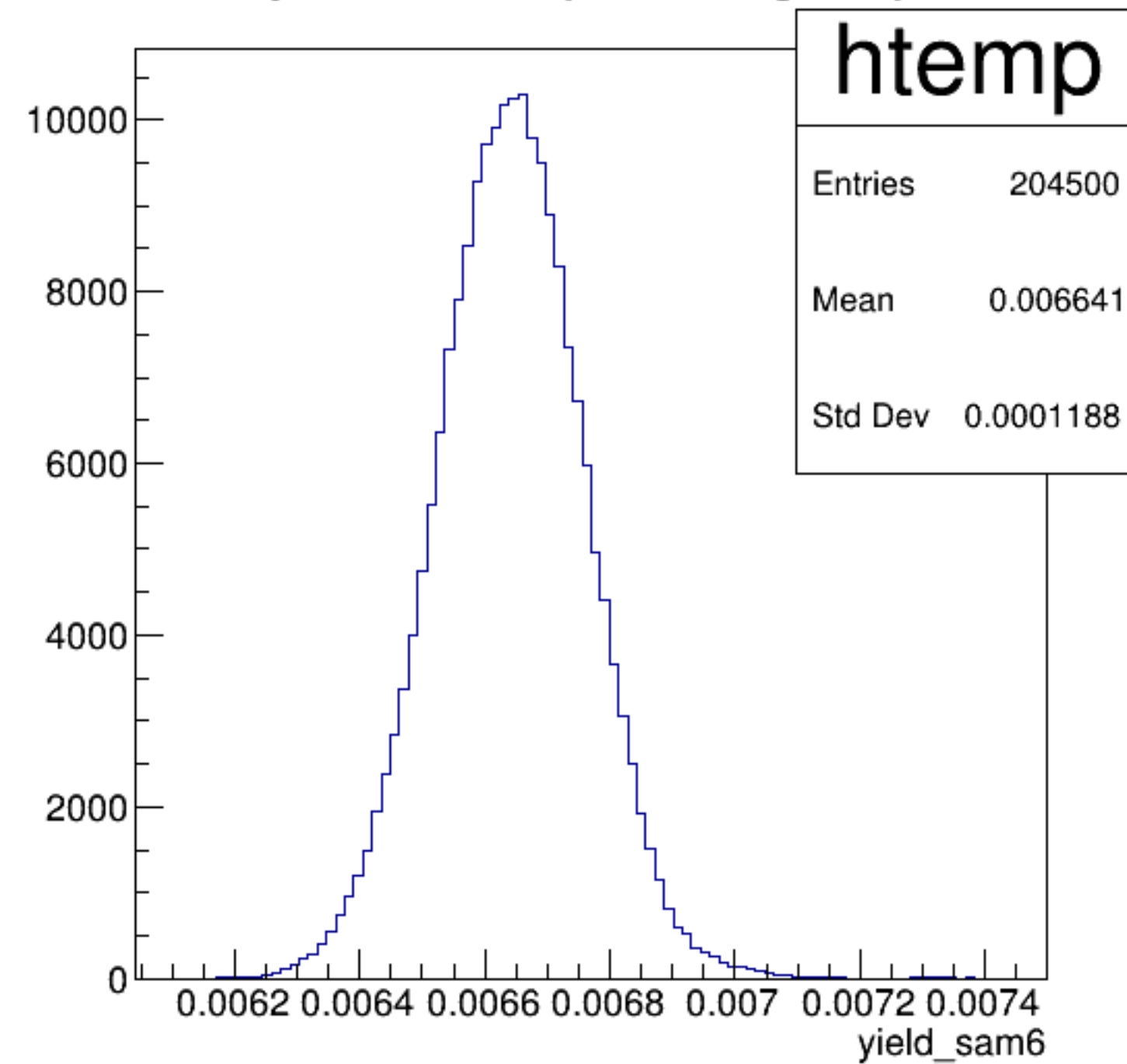


yield_sam6:pattern_number {ErrorFlag==0}

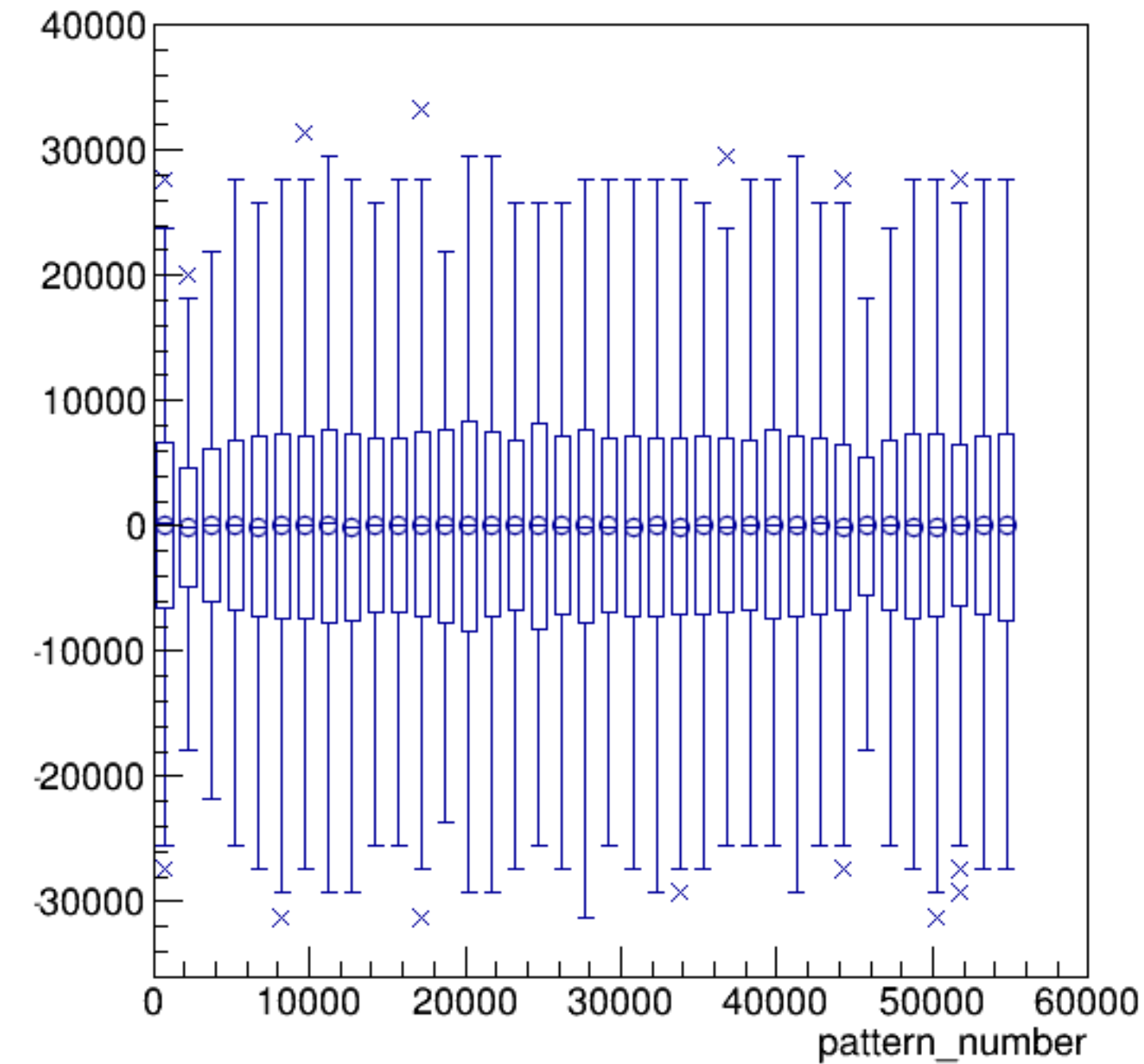


run4394_000_pairTree_sam6.png

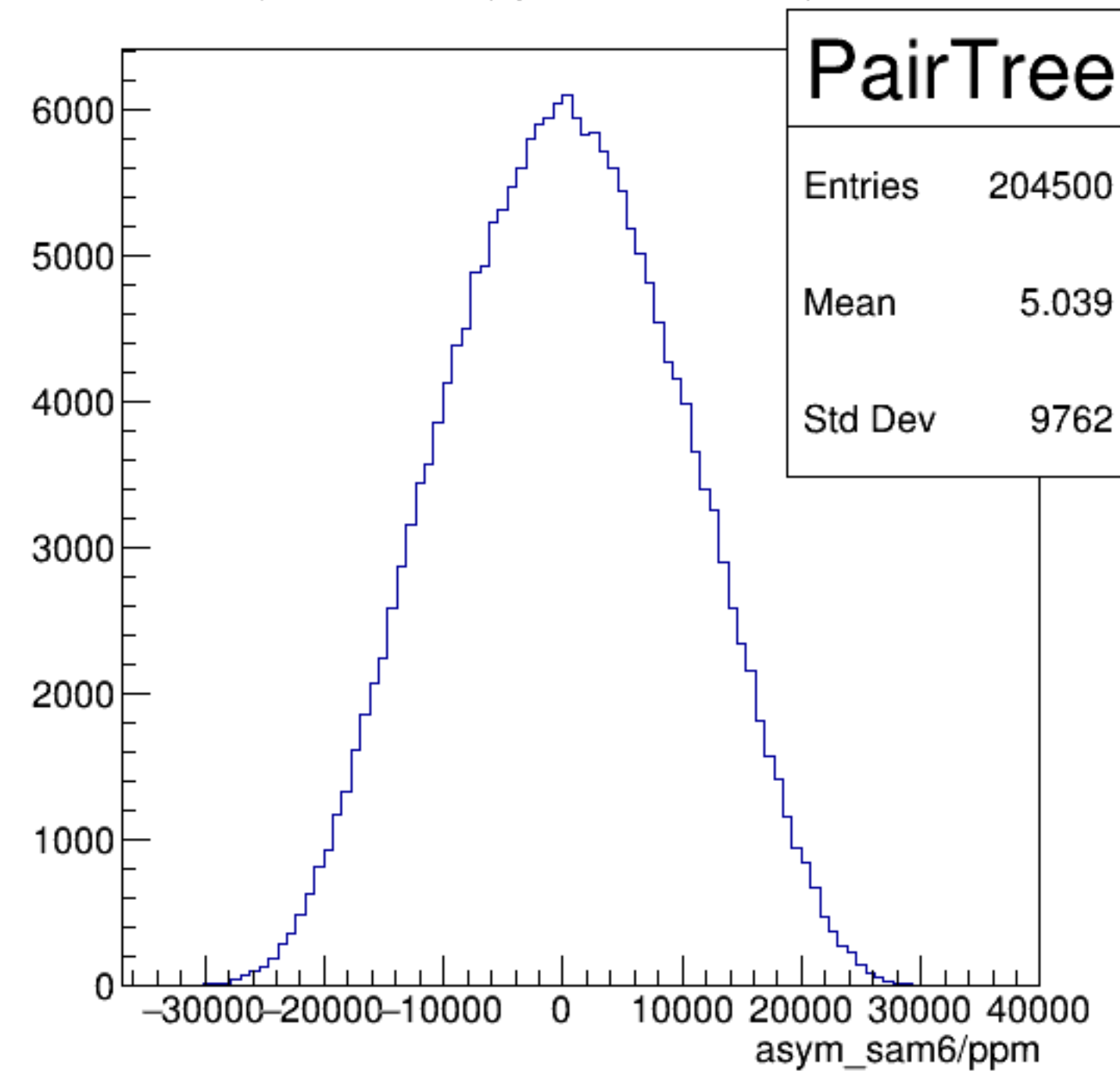
yield_sam6 {ErrorFlag==0}



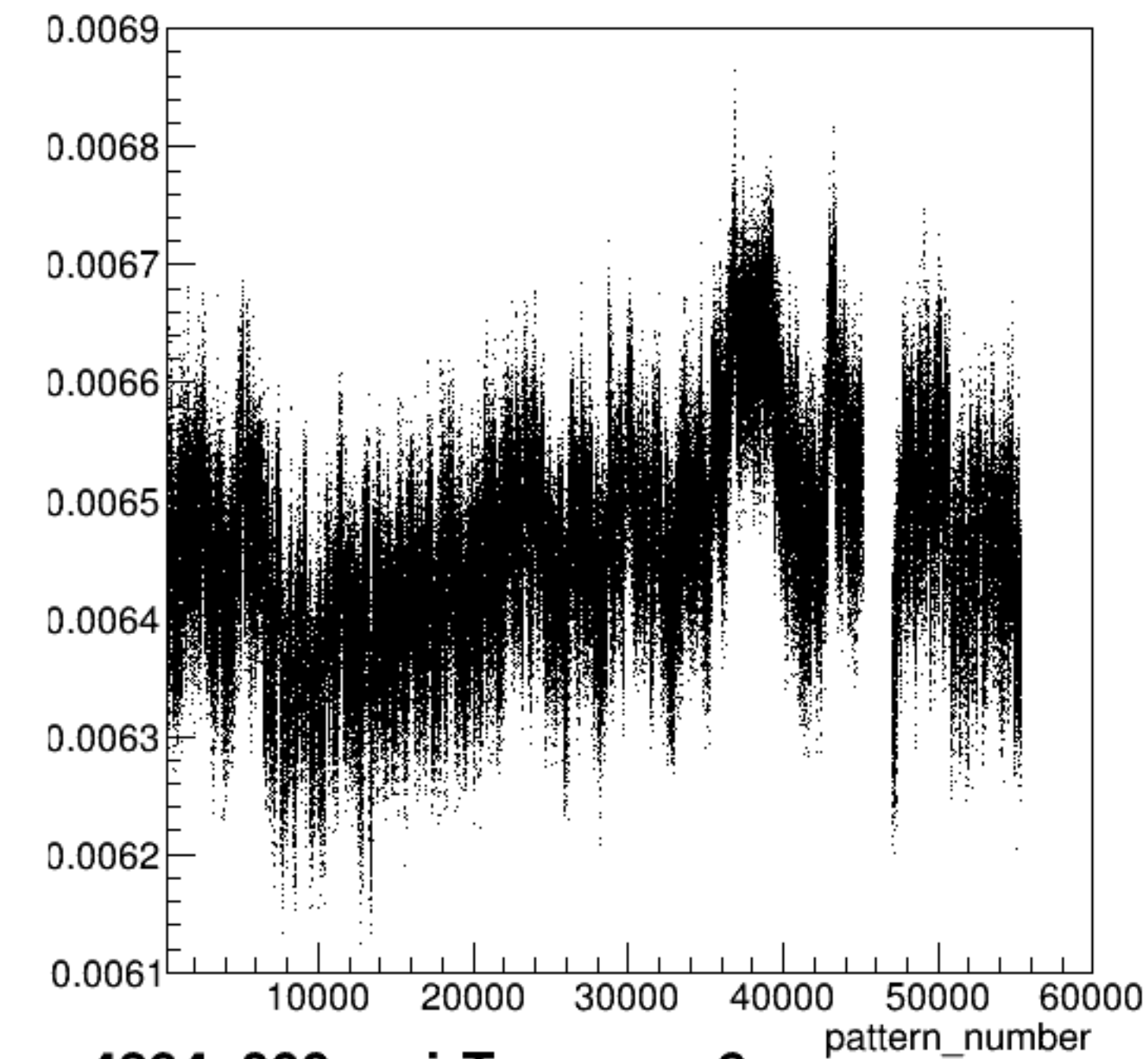
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

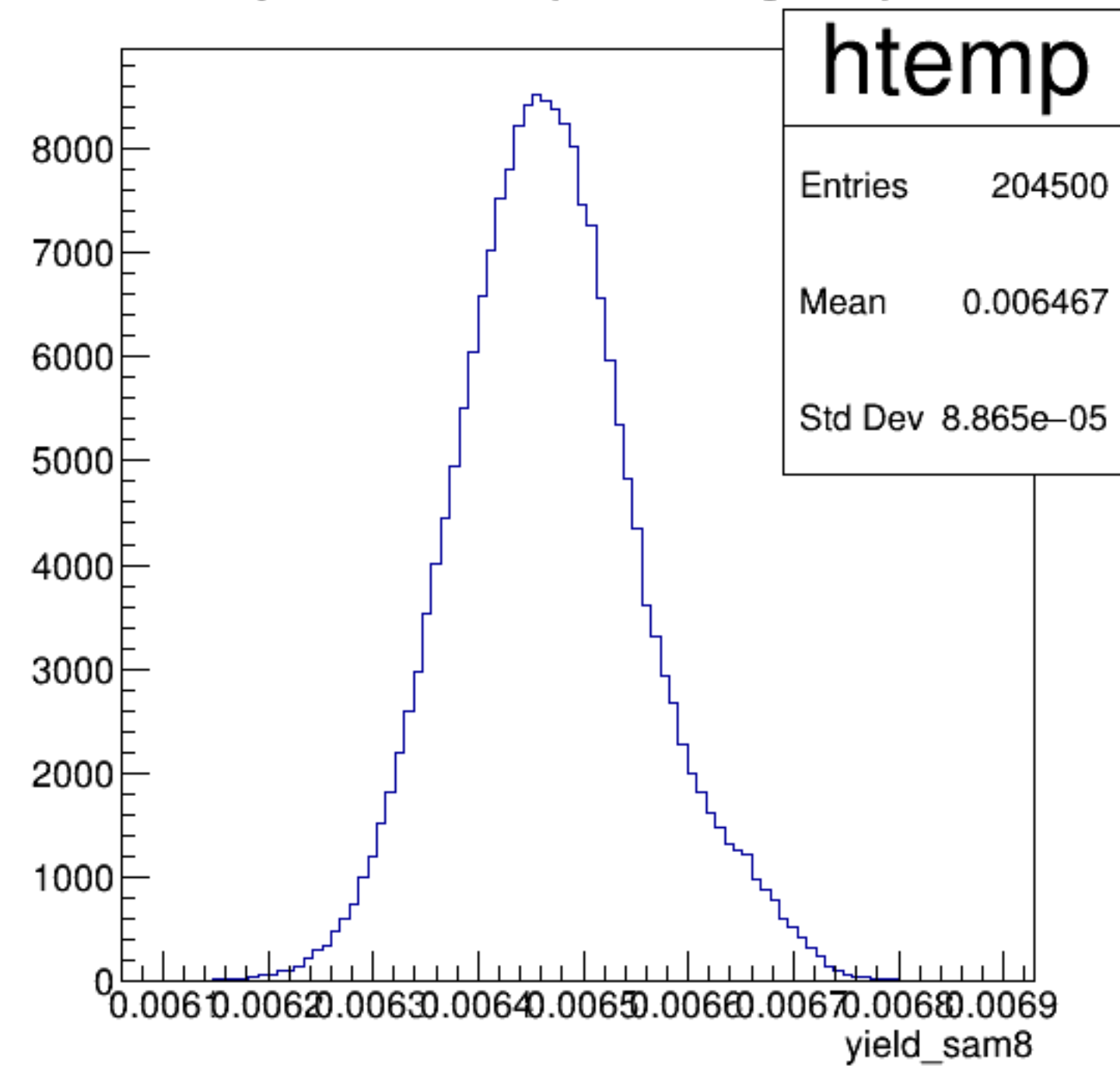


yield_sam8:pattern_number {ErrorFlag==0}

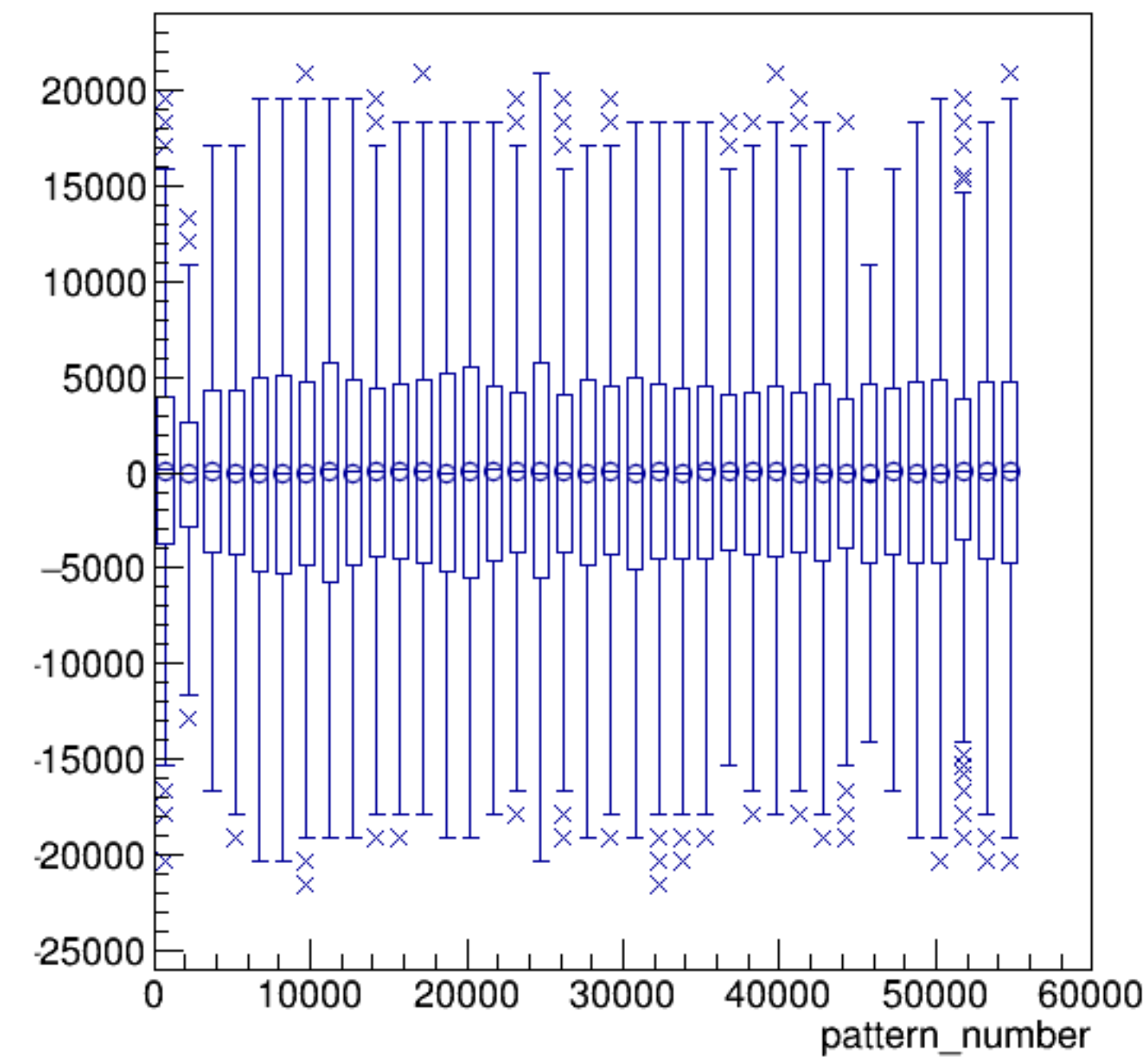


run4394_000_pairTree_sam8.png

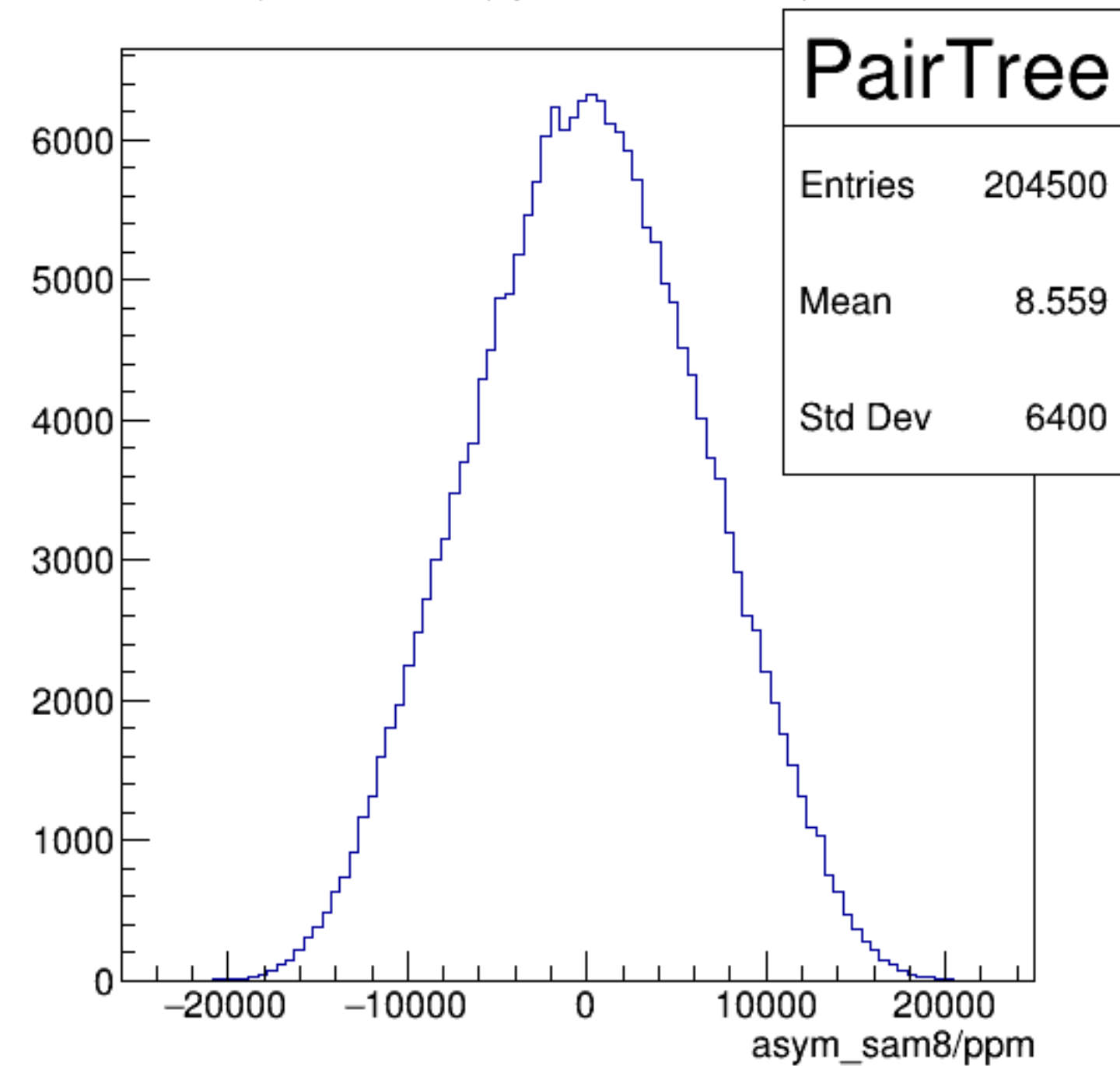
yield_sam8 {ErrorFlag==0}



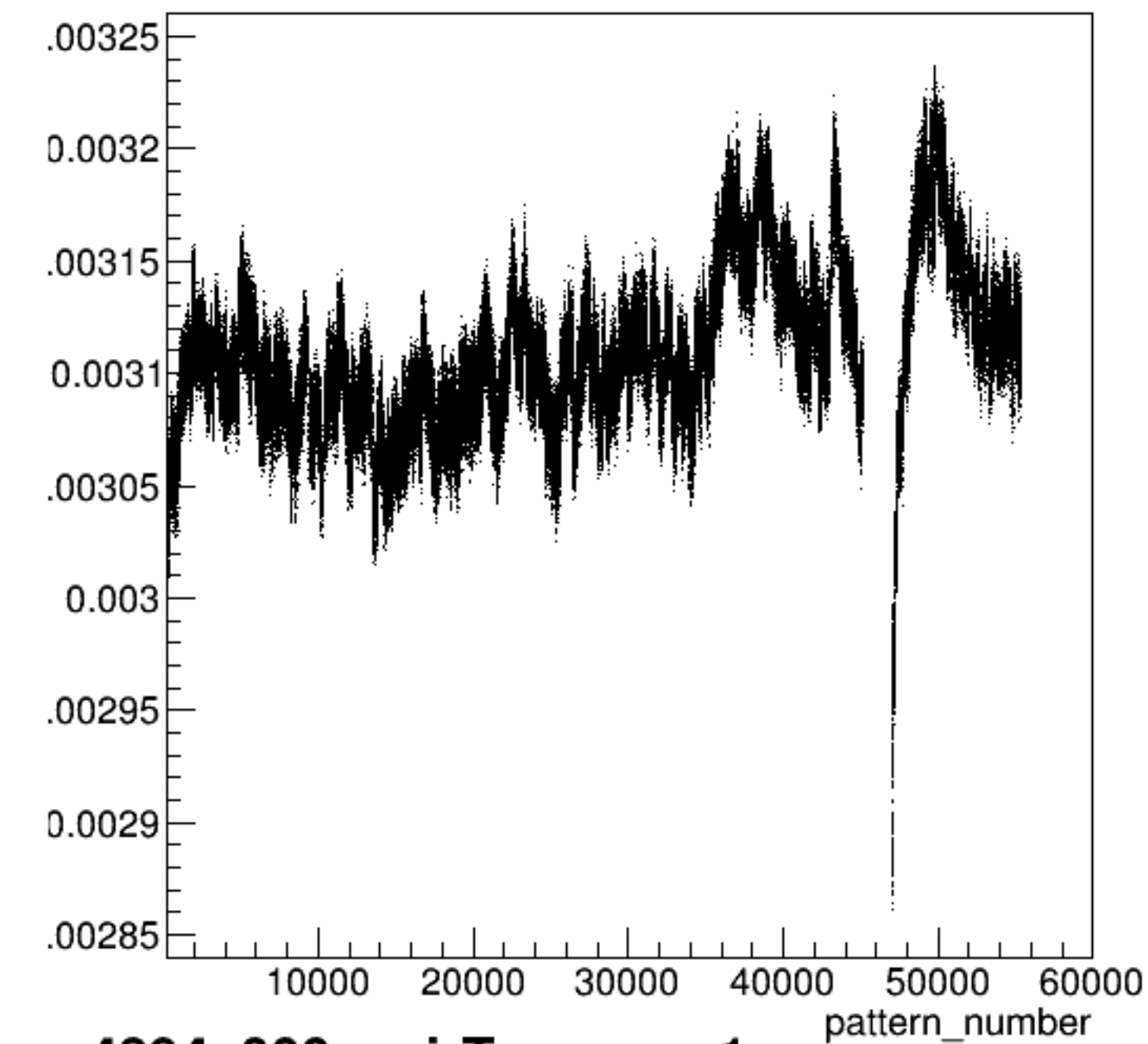
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

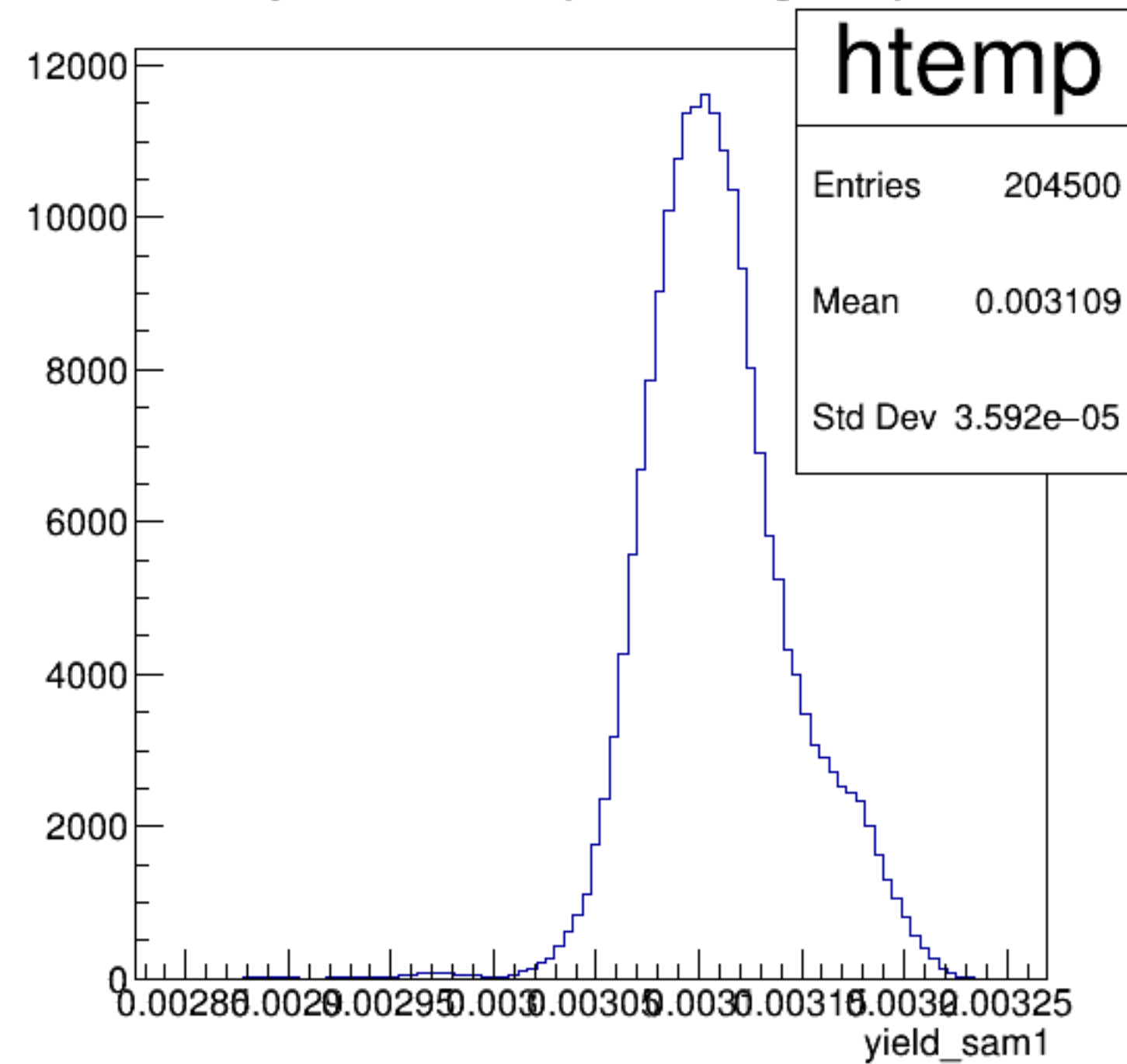


yield_sam1:pattern_number {ErrorFlag==0}

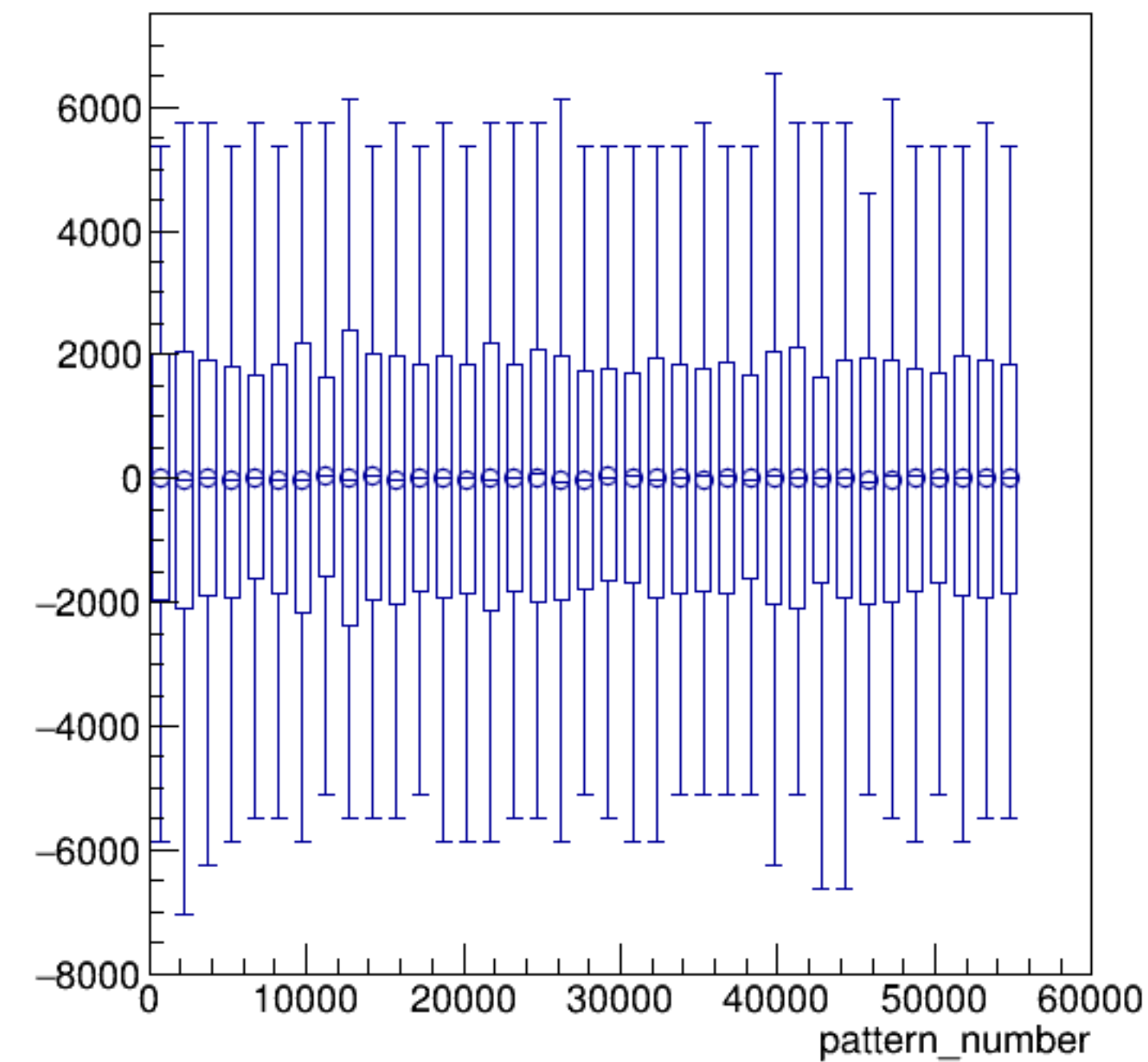


run4394_000_pairTree_sam1.png

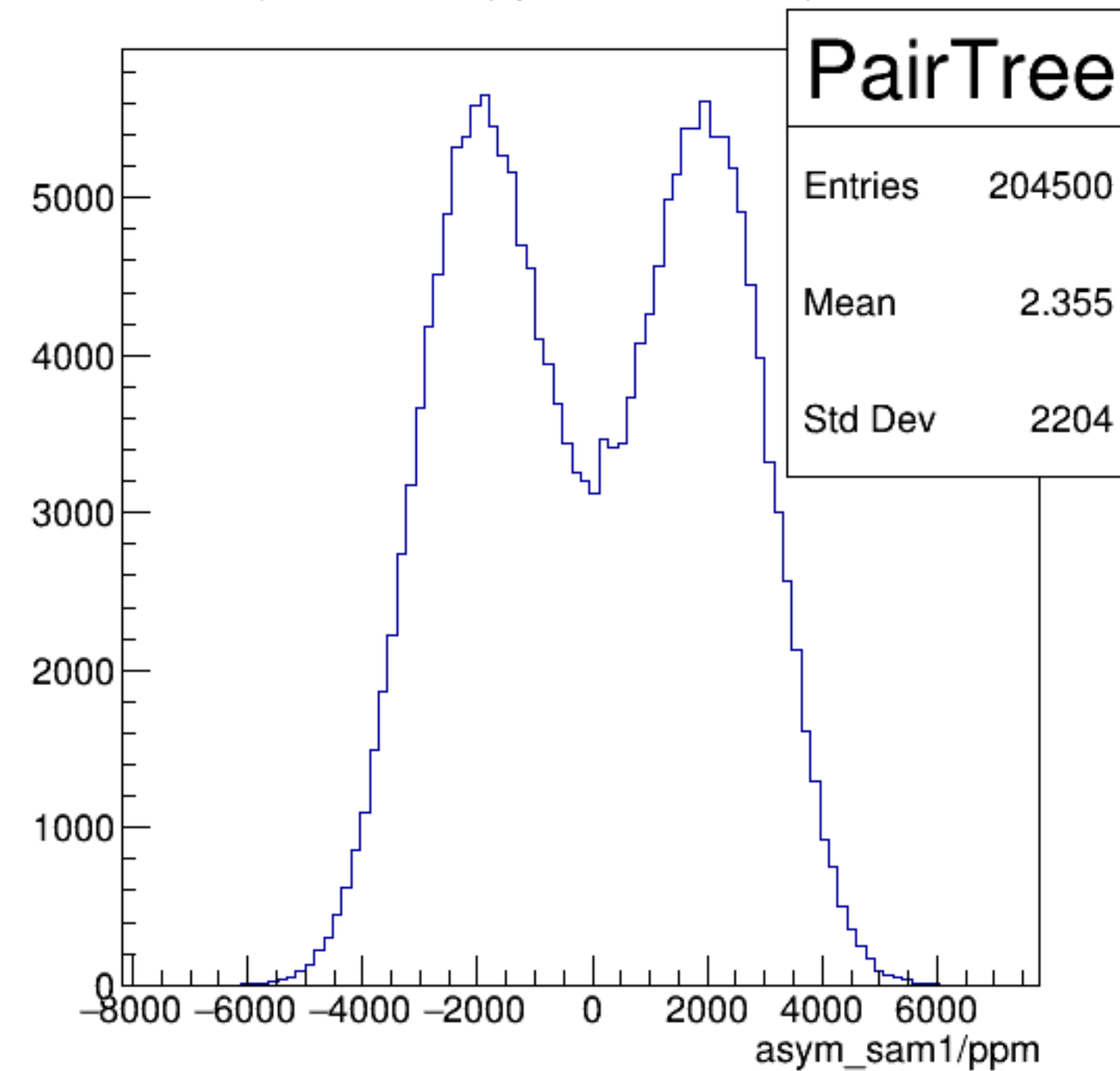
yield_sam1 {ErrorFlag==0}



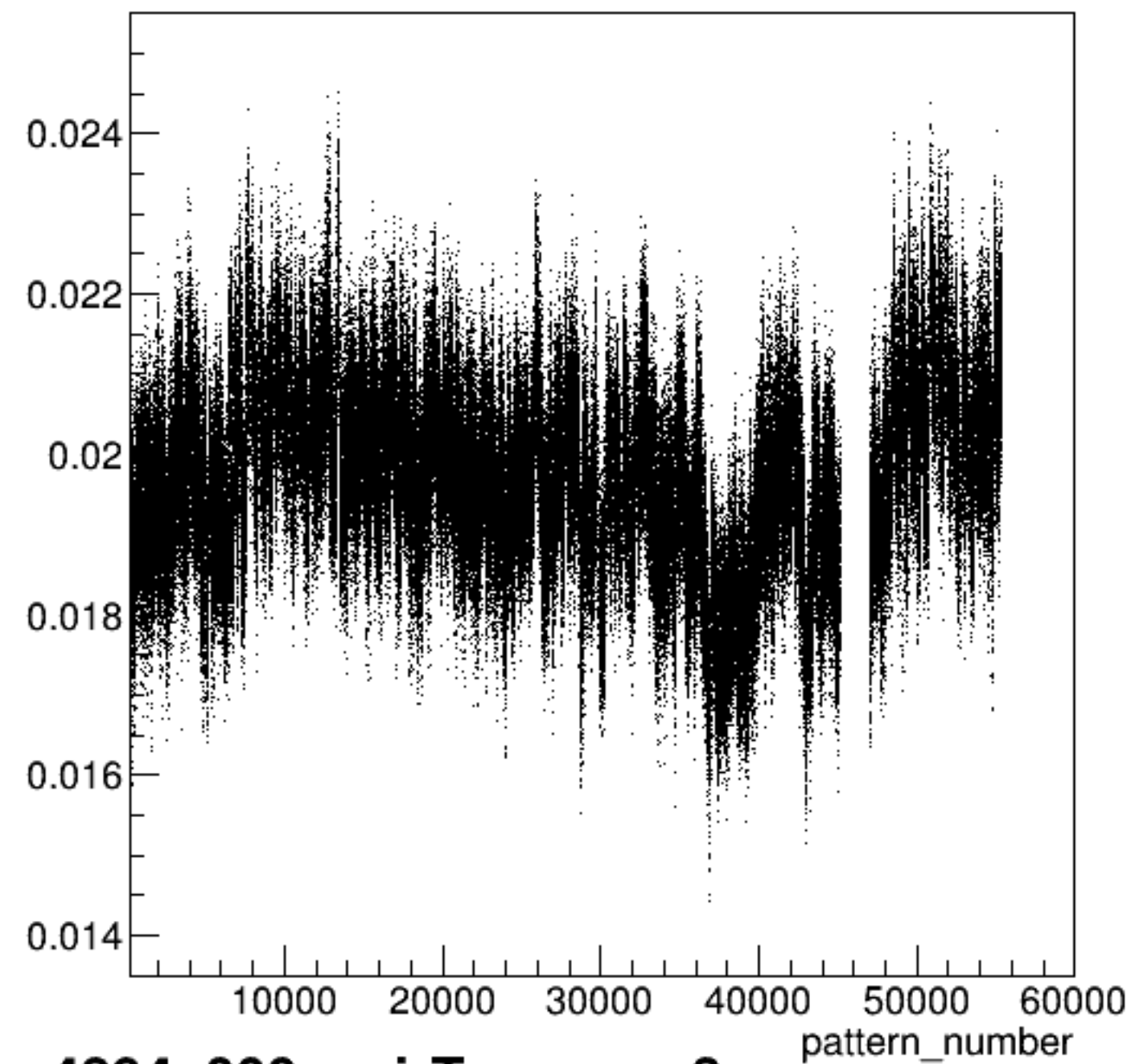
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1/ppm {ErrorFlag==0}

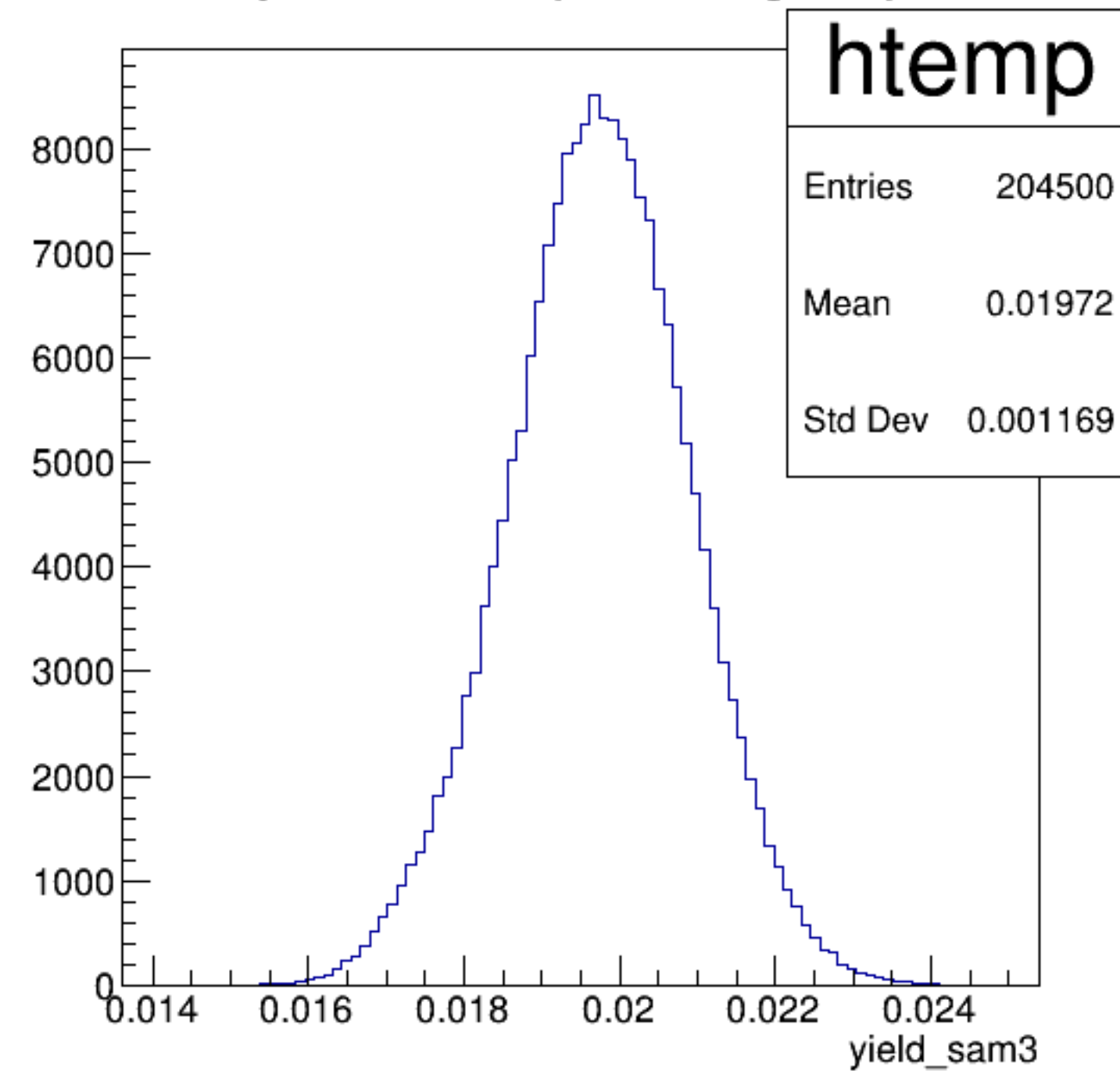


yield_sam3:pattern_number {ErrorFlag==0}

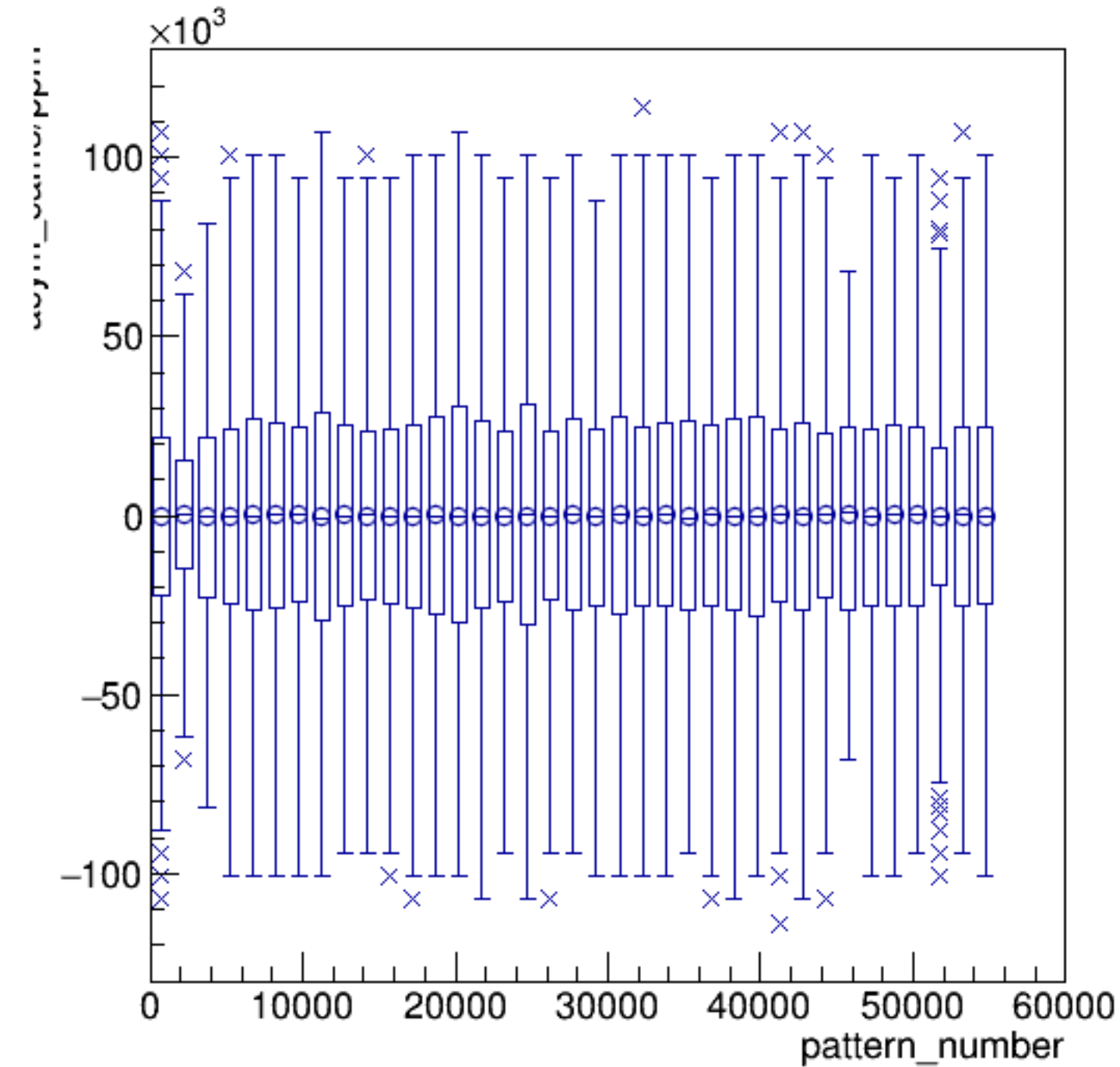


run4394_000_pairTree_sam3.png

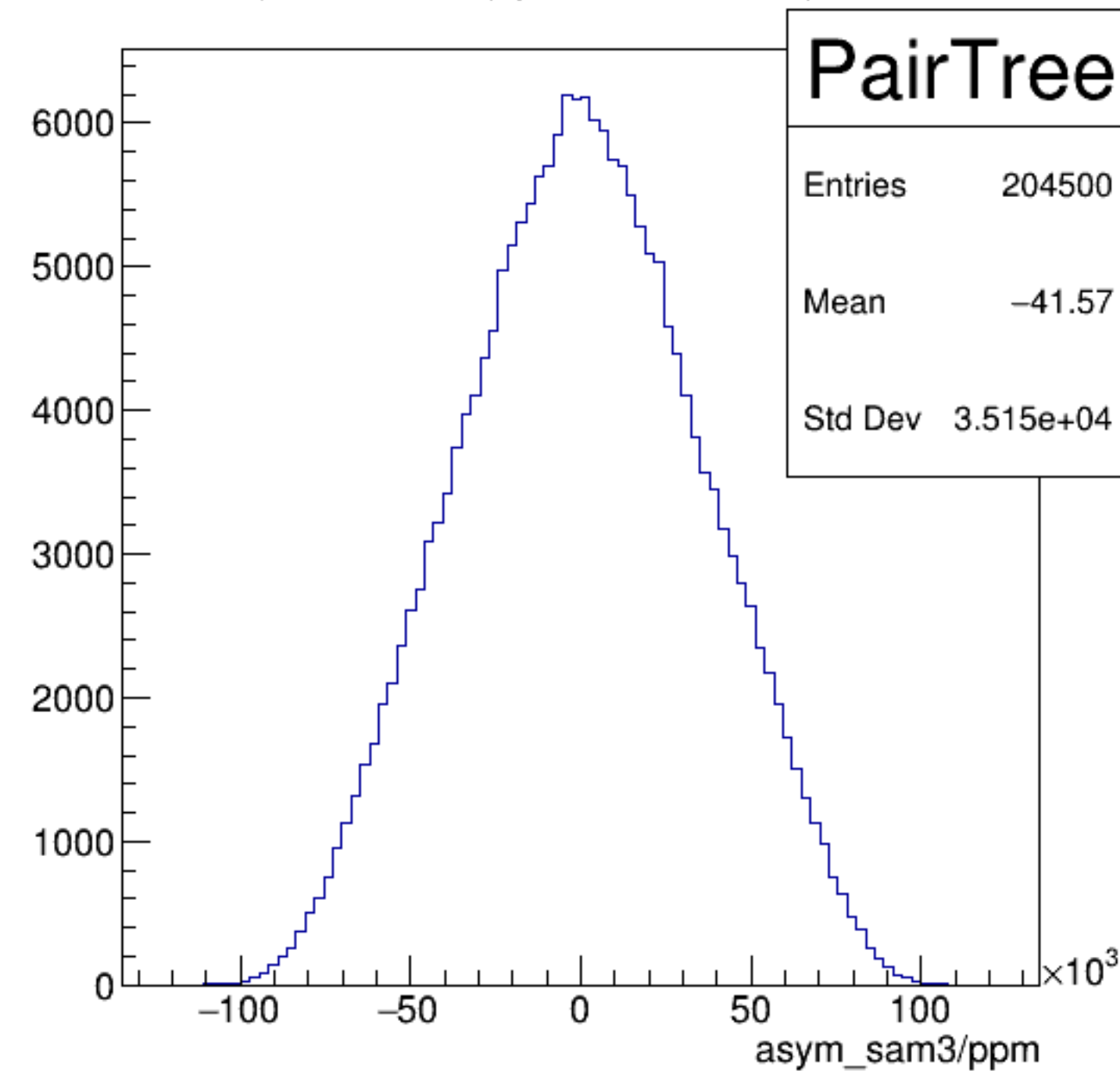
yield_sam3 {ErrorFlag==0}



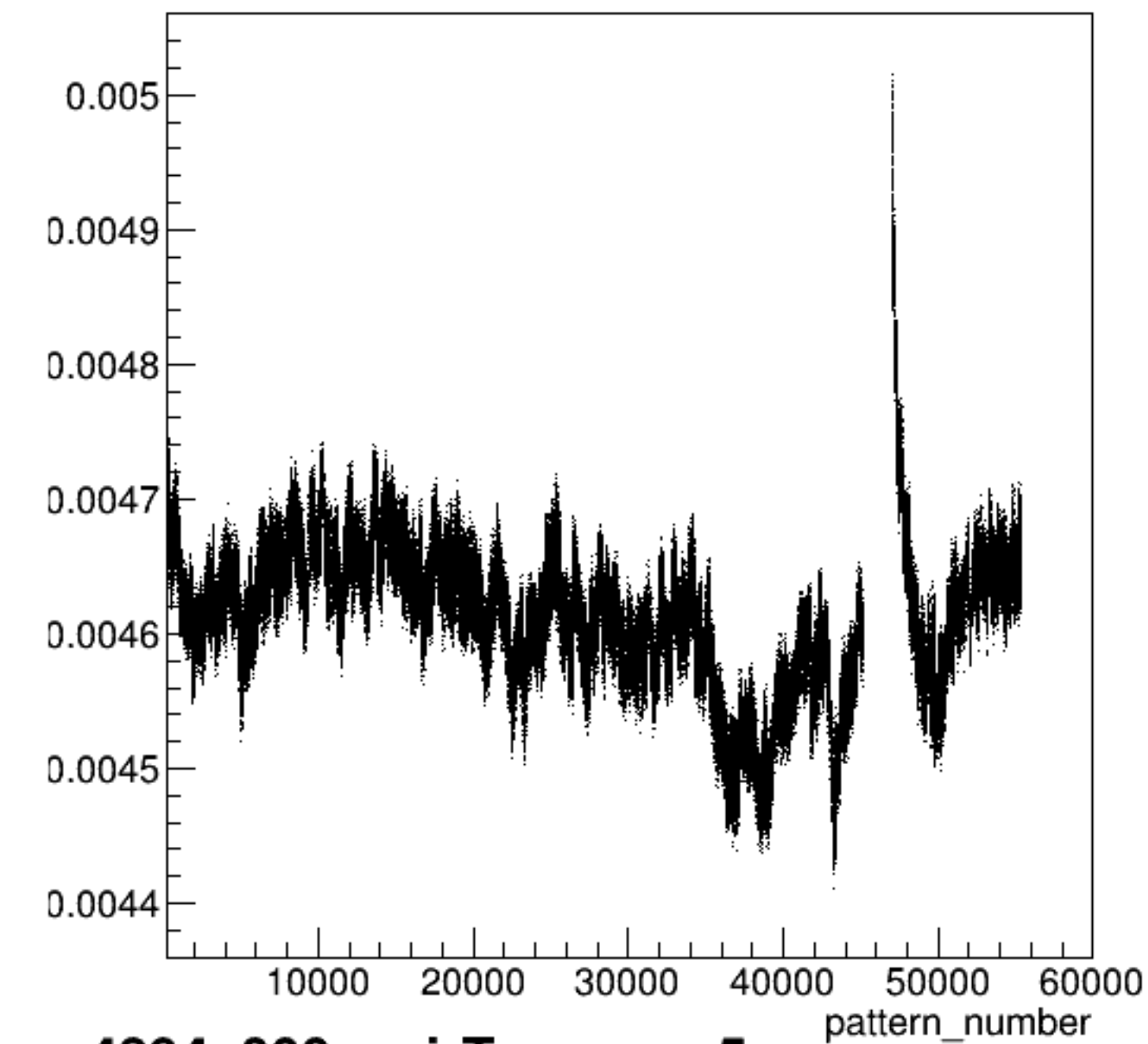
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

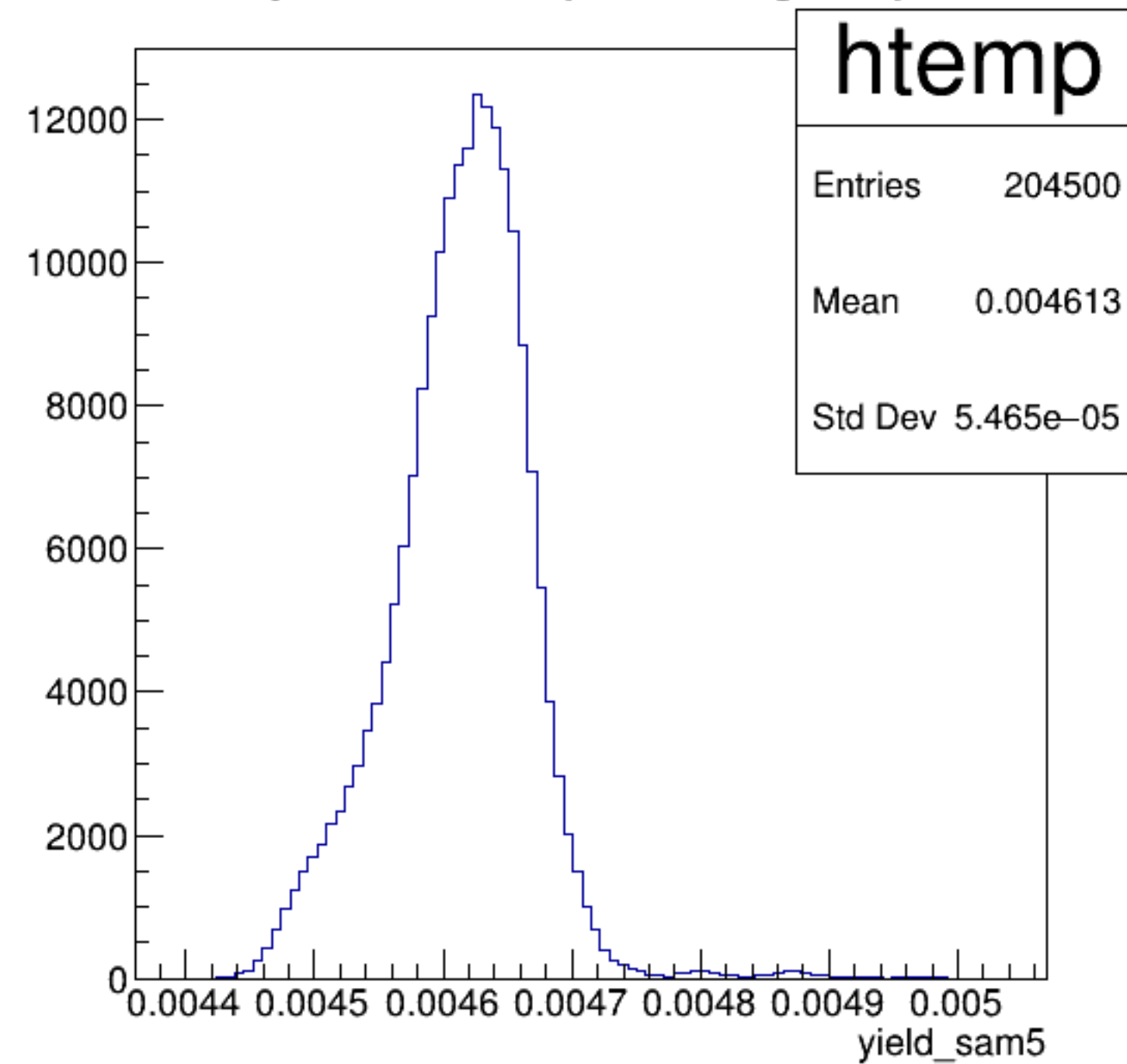


yield_sam5:pattern_number {ErrorFlag==0}

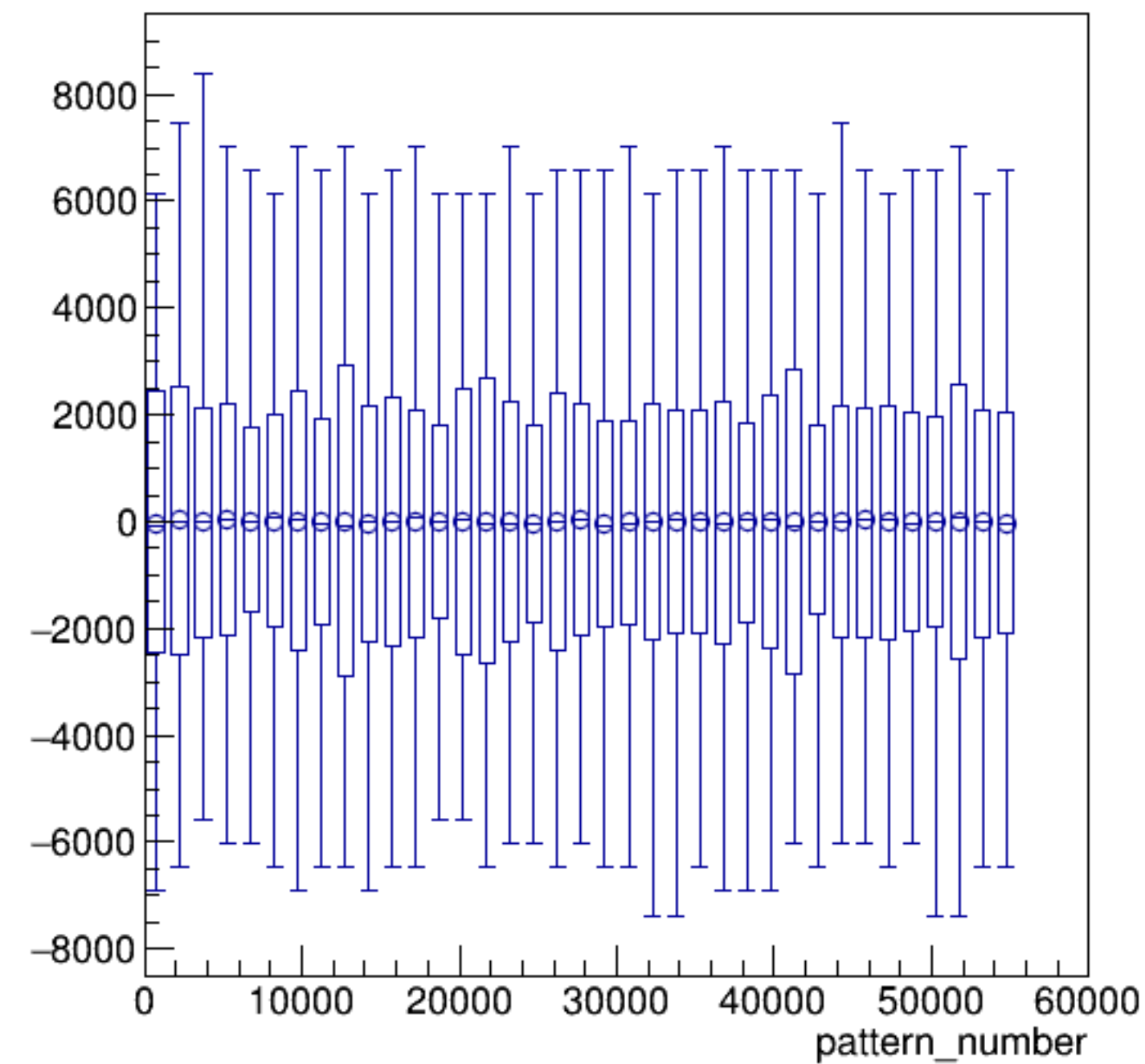


run4394_000_pairTree_sam5.png

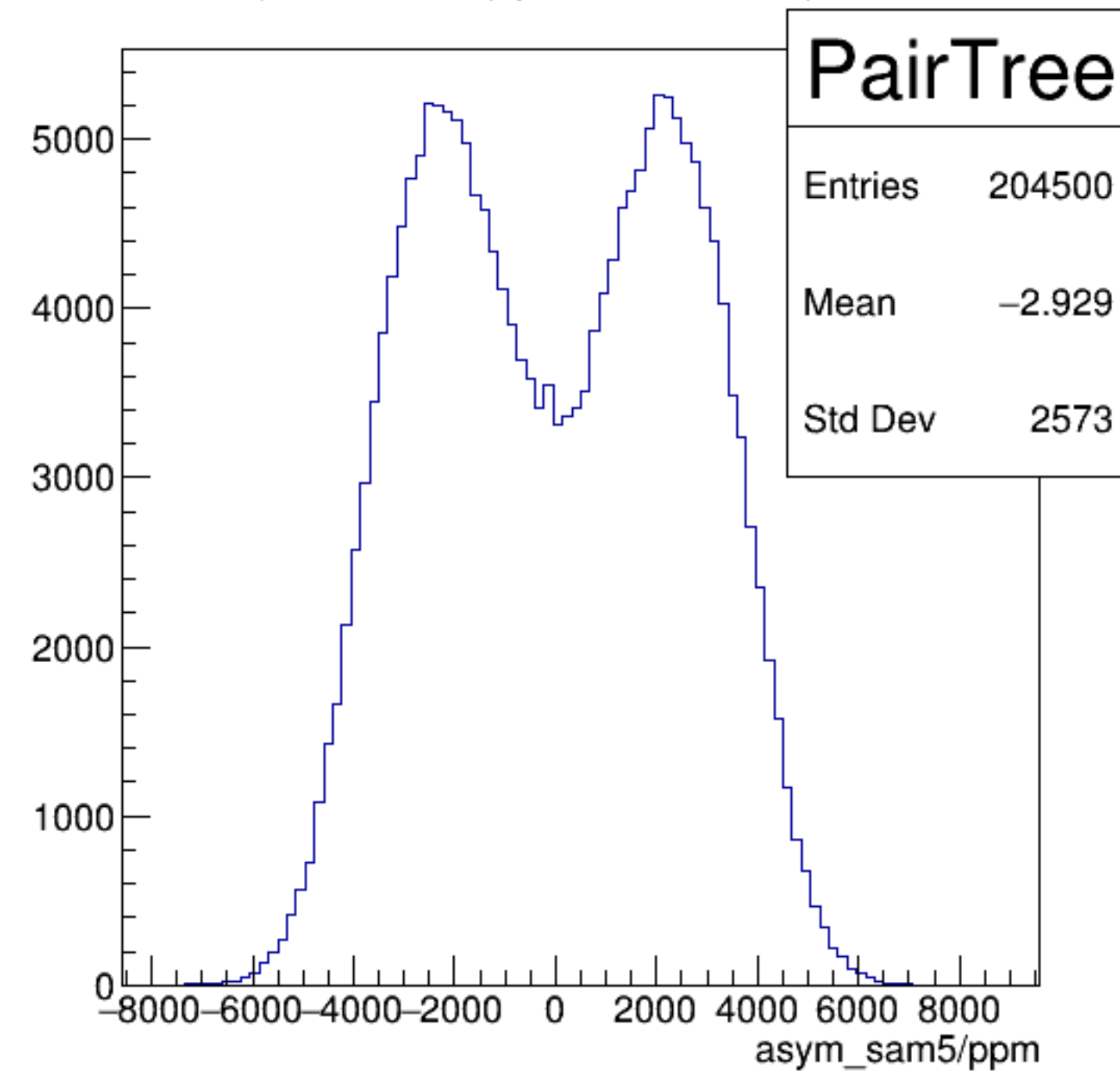
yield_sam5 {ErrorFlag==0}



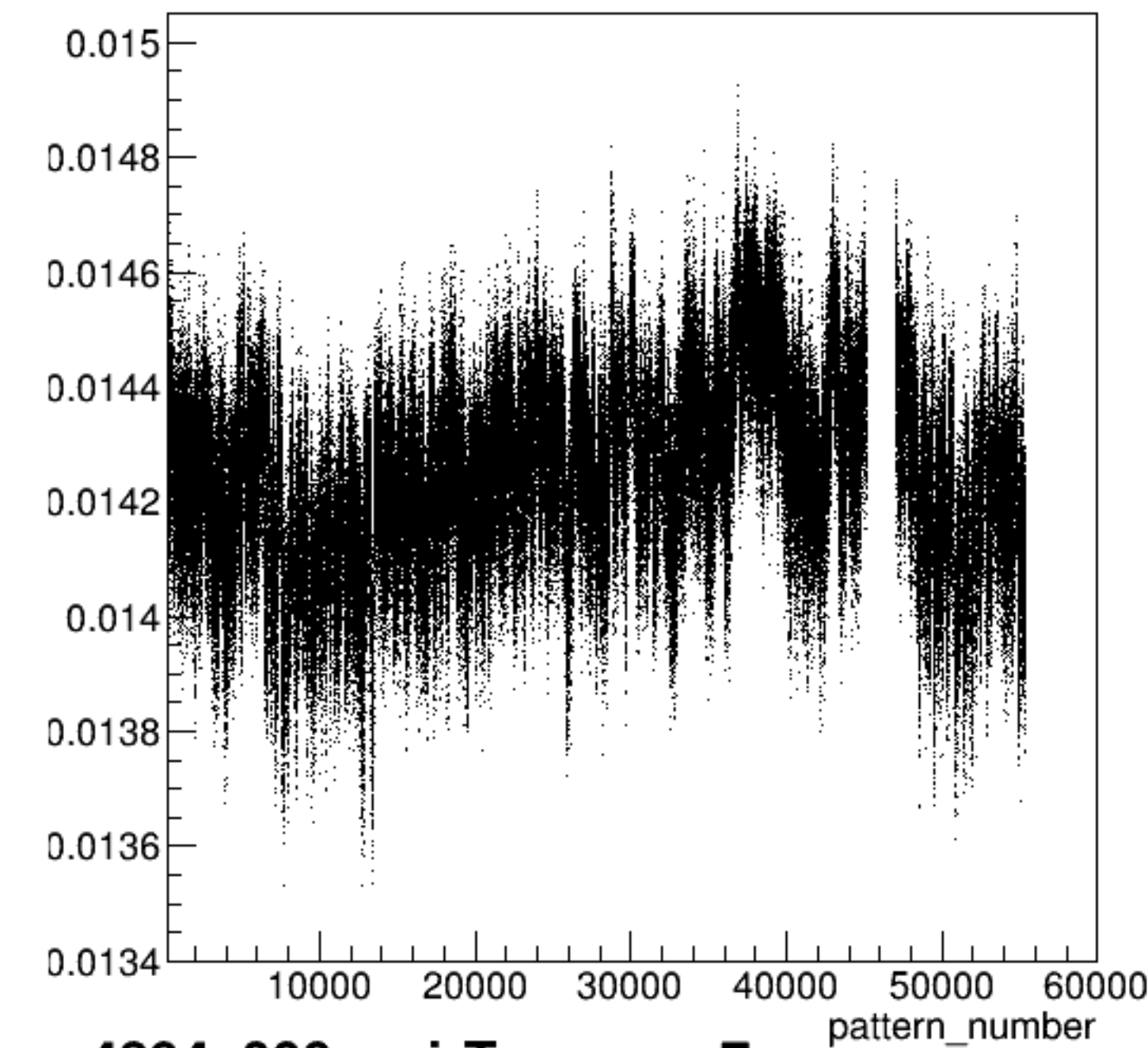
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5/ppm {ErrorFlag==0}

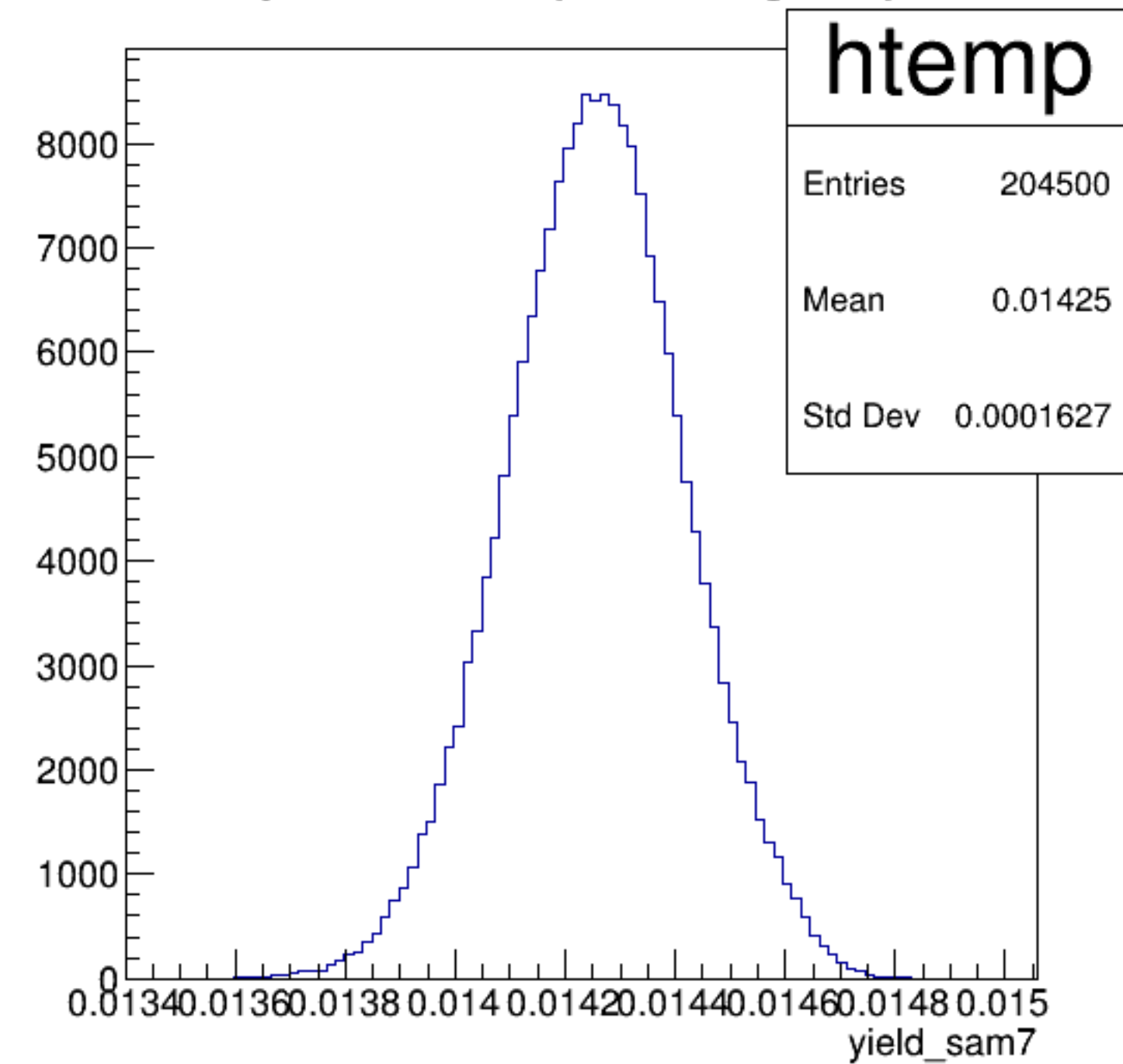


yield_sam7:pattern_number {ErrorFlag==0}

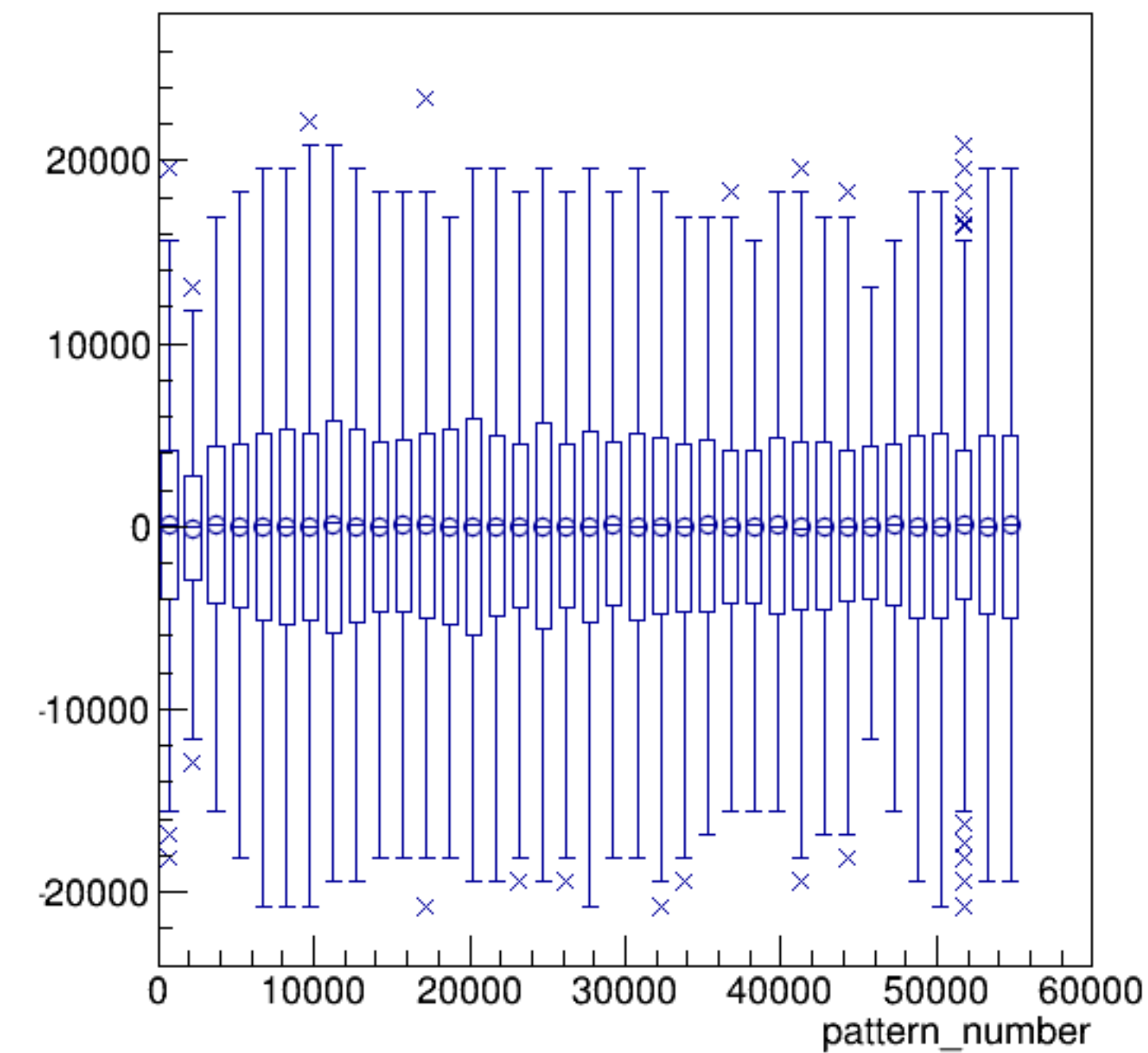


run4394_000_pairTree_sam7.png

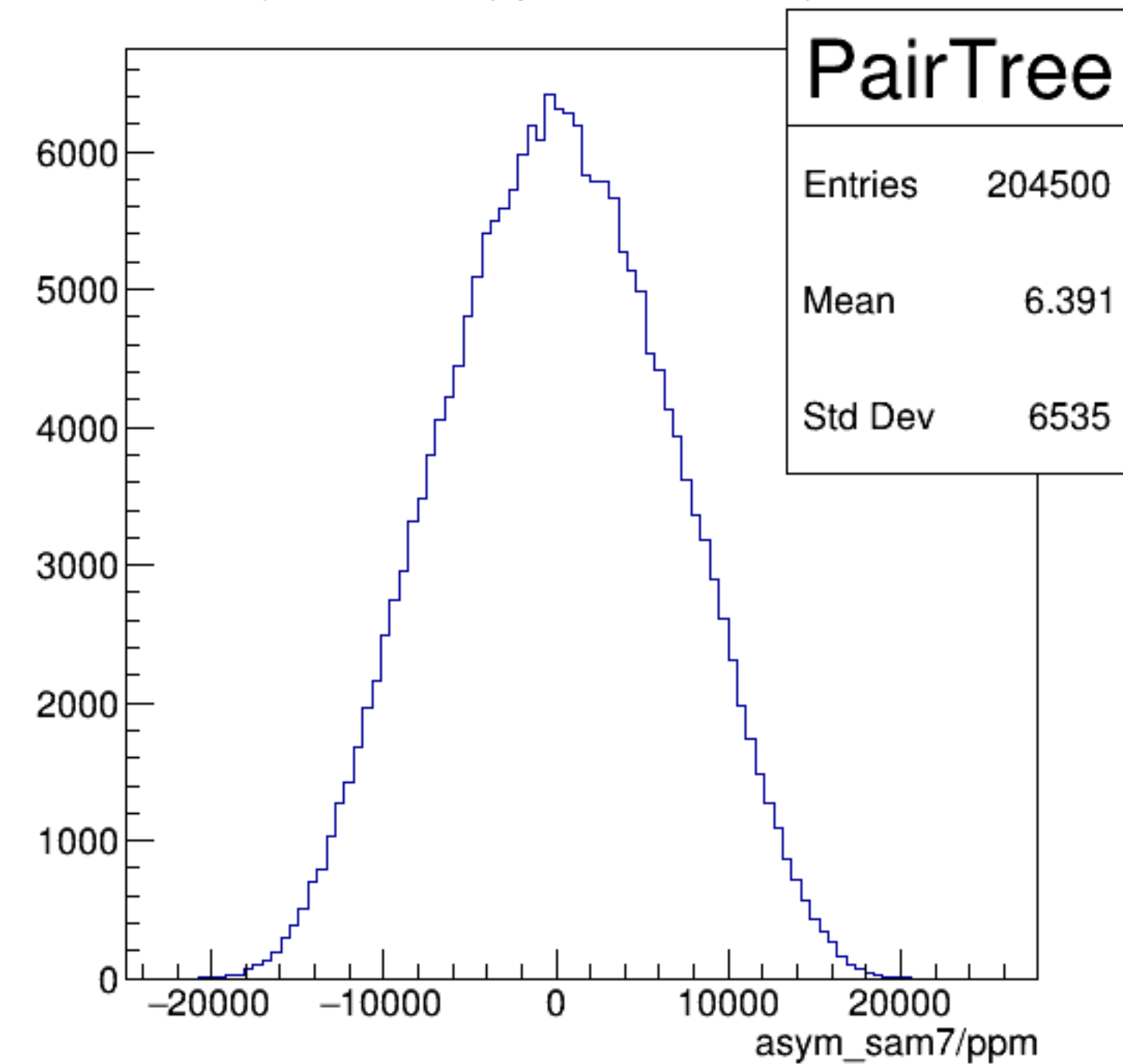
yield_sam7 {ErrorFlag==0}



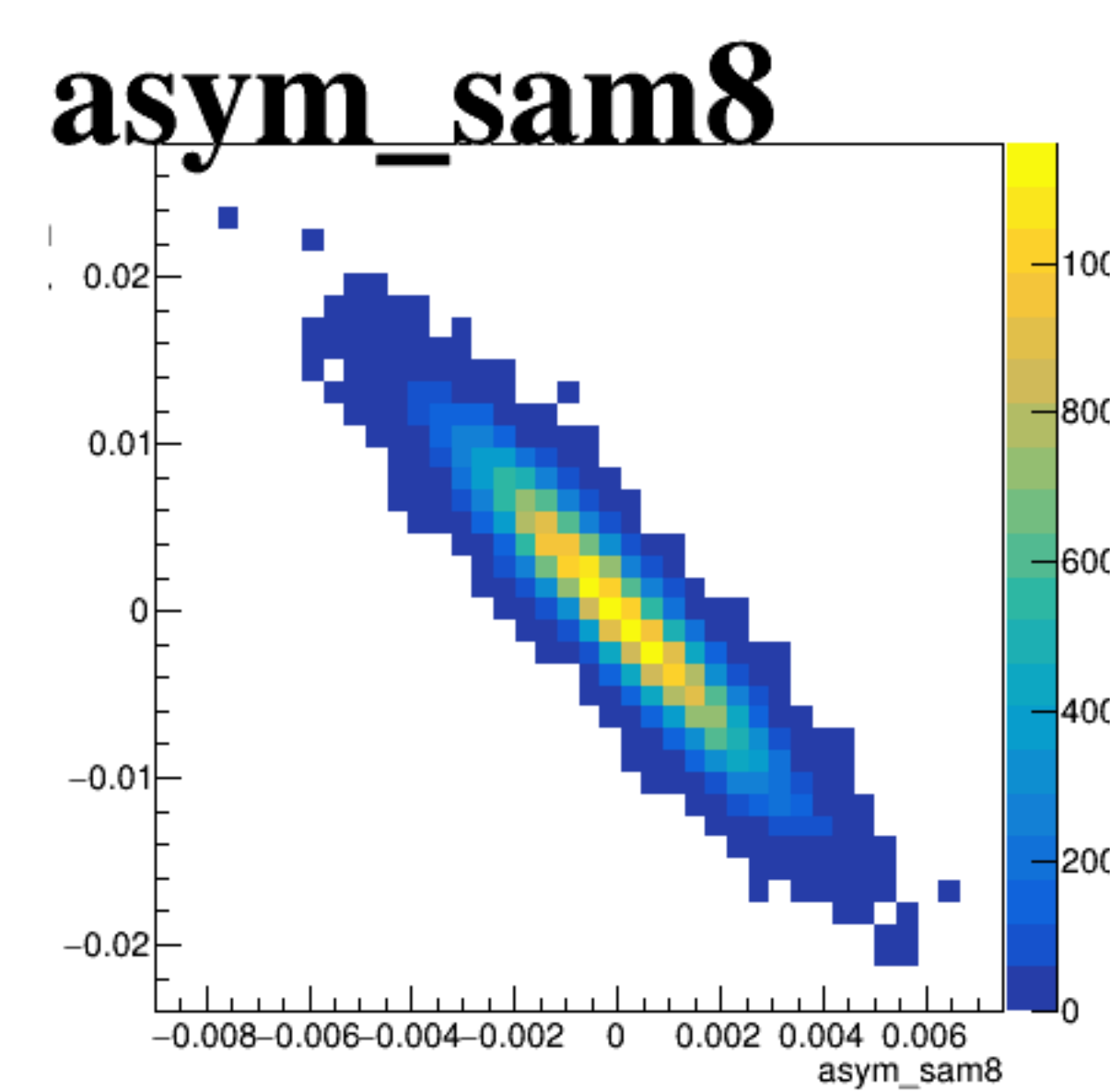
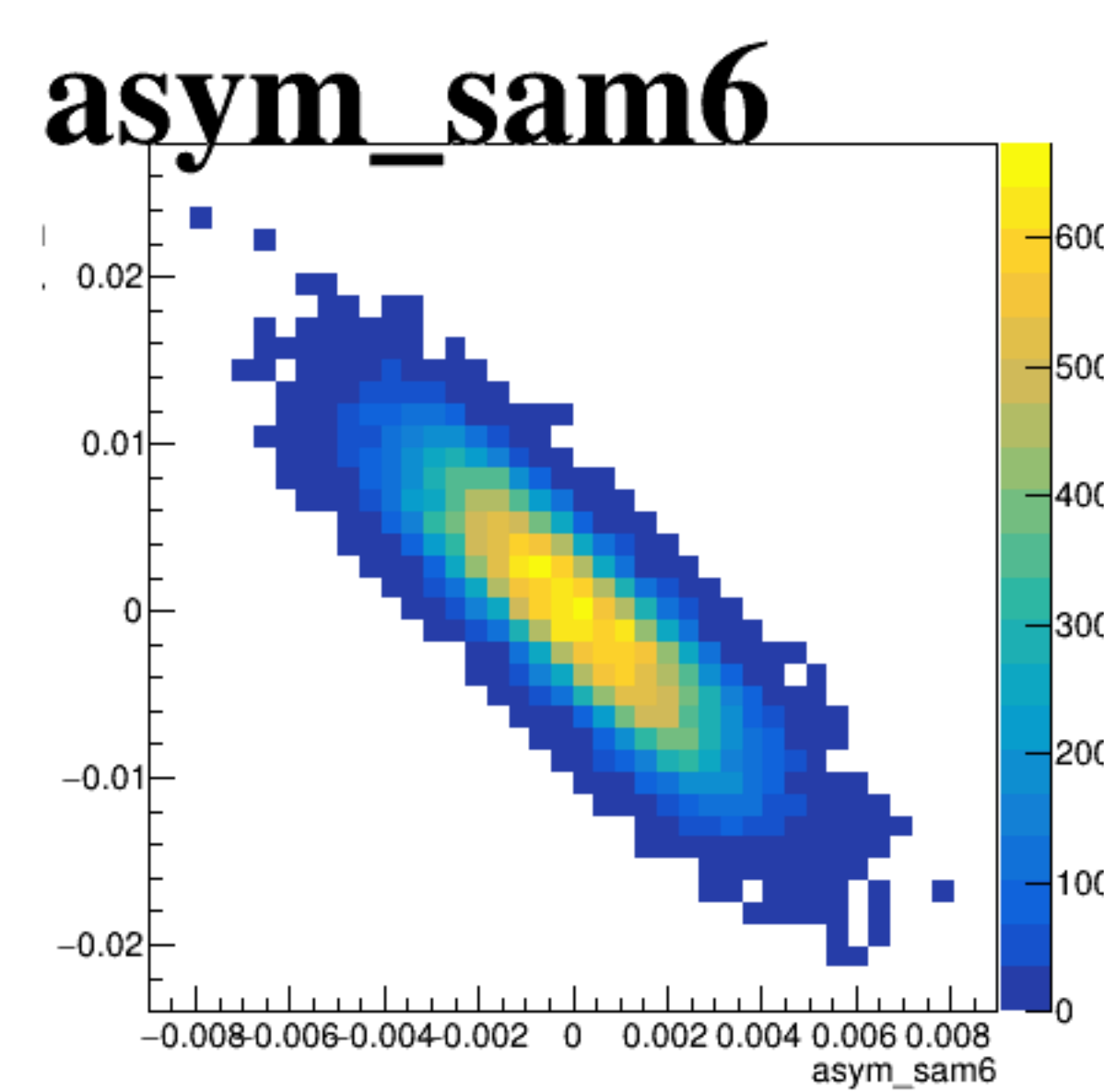
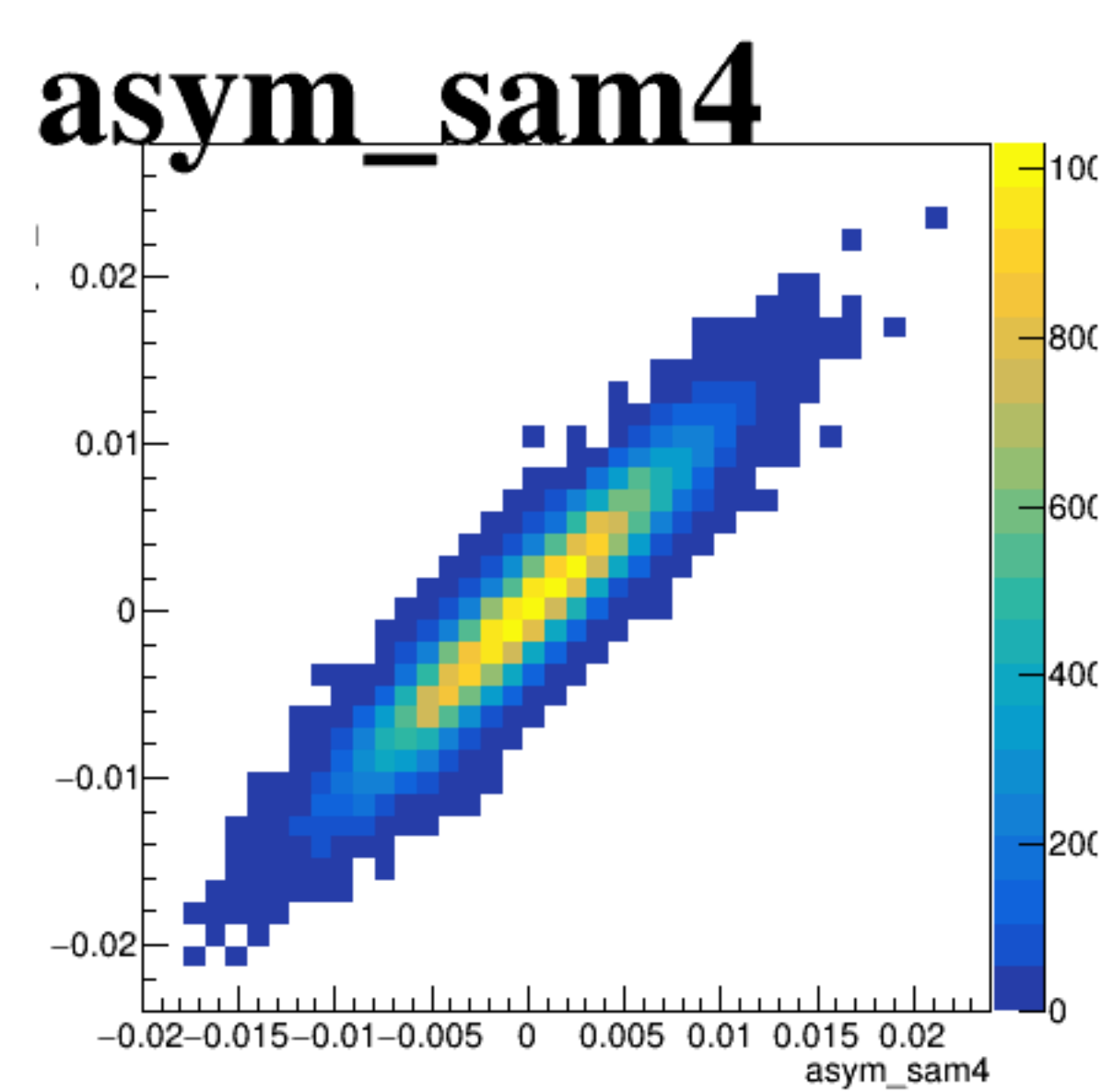
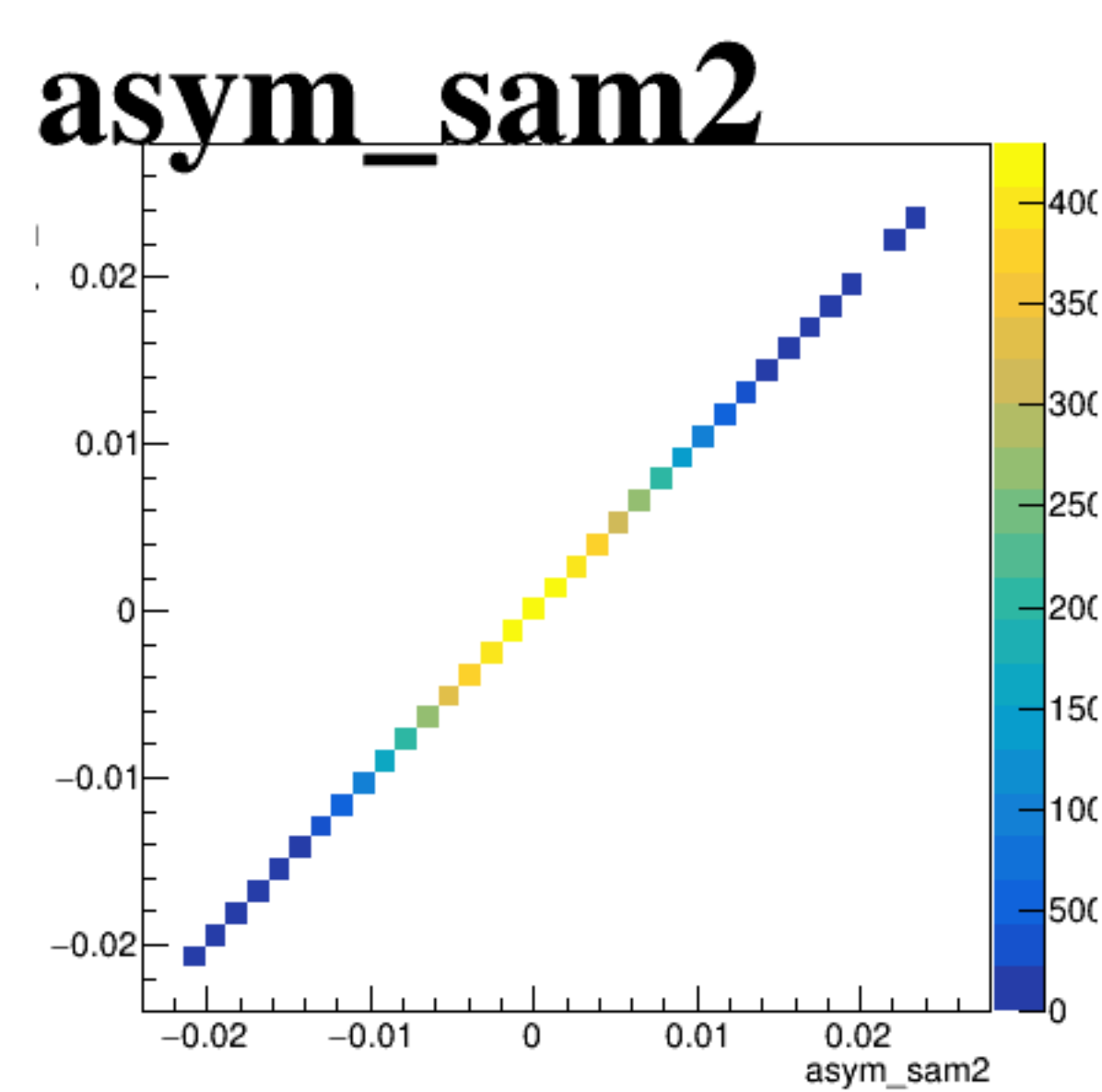
asym_sam7/ppm:pattern_number {ErrorFlag==0}



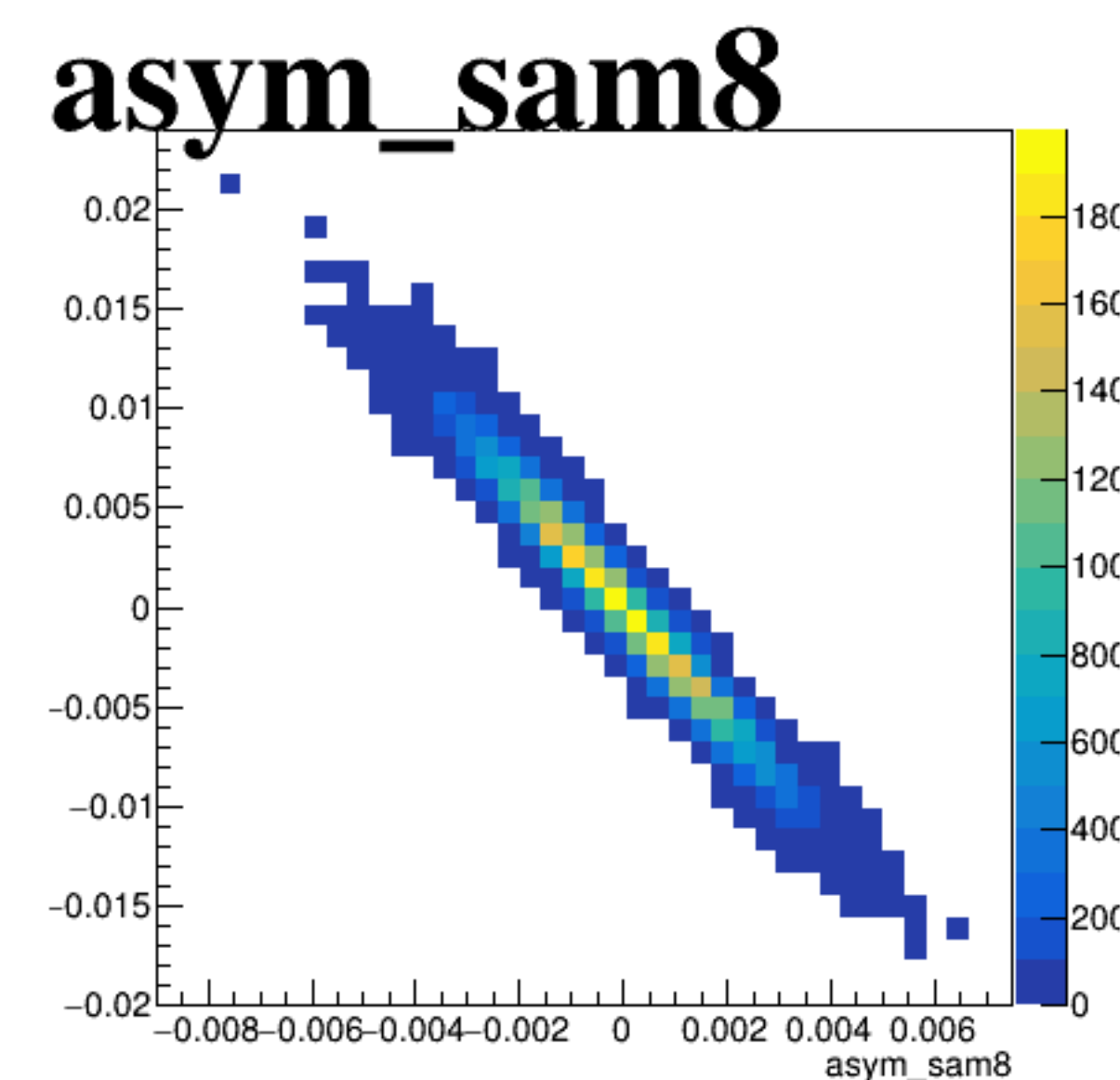
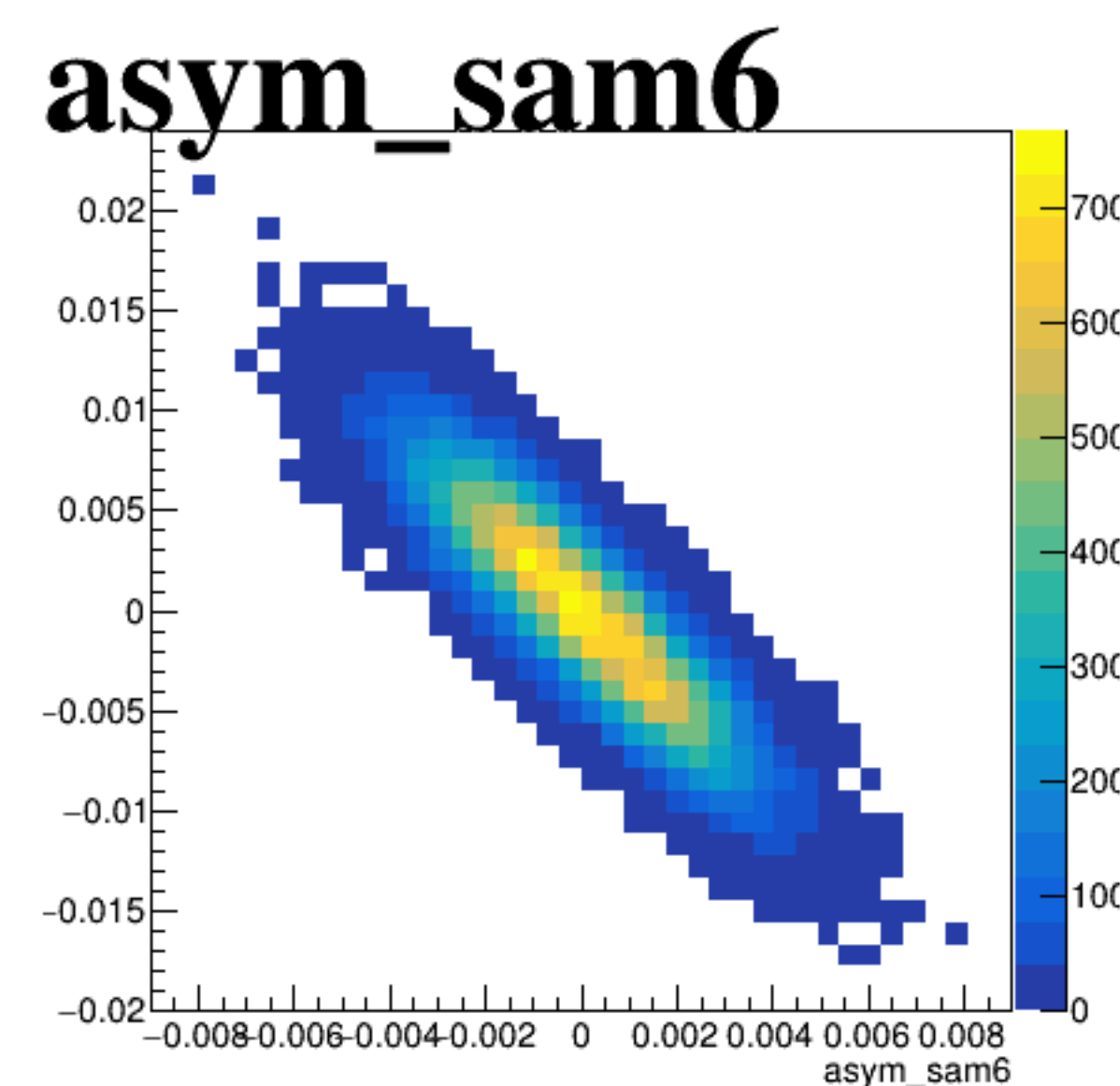
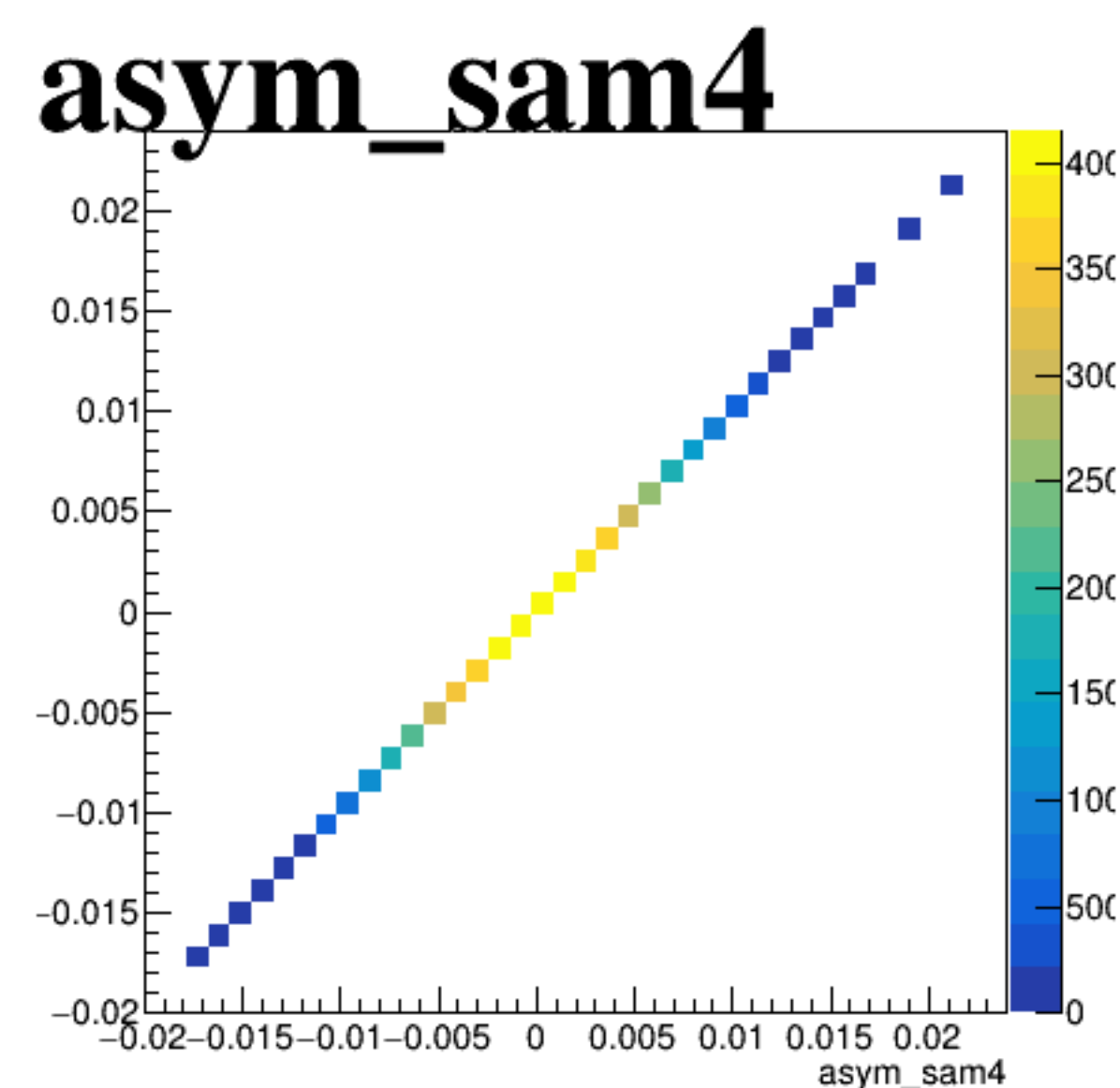
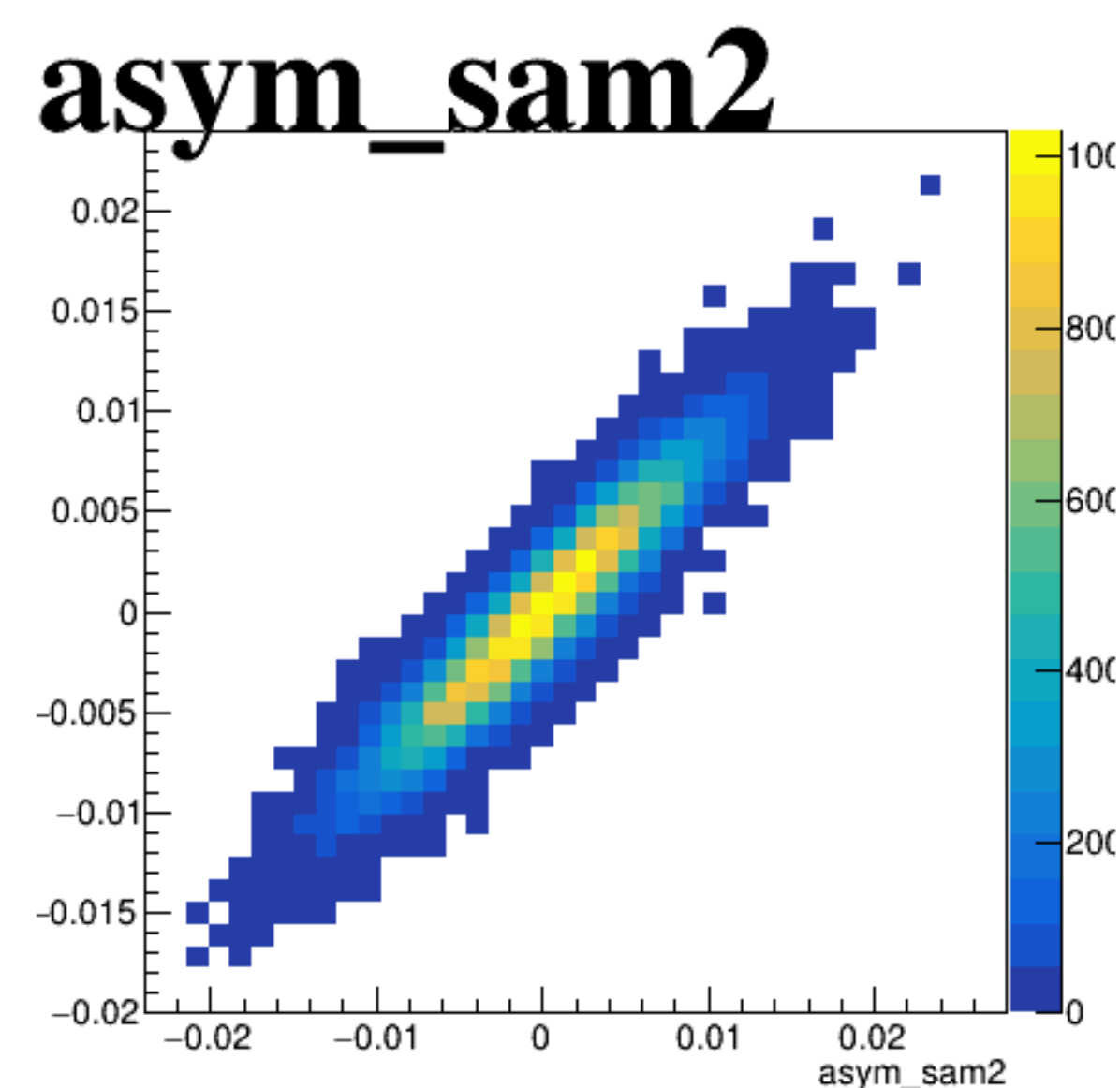
asym_sam7/ppm {ErrorFlag==0}



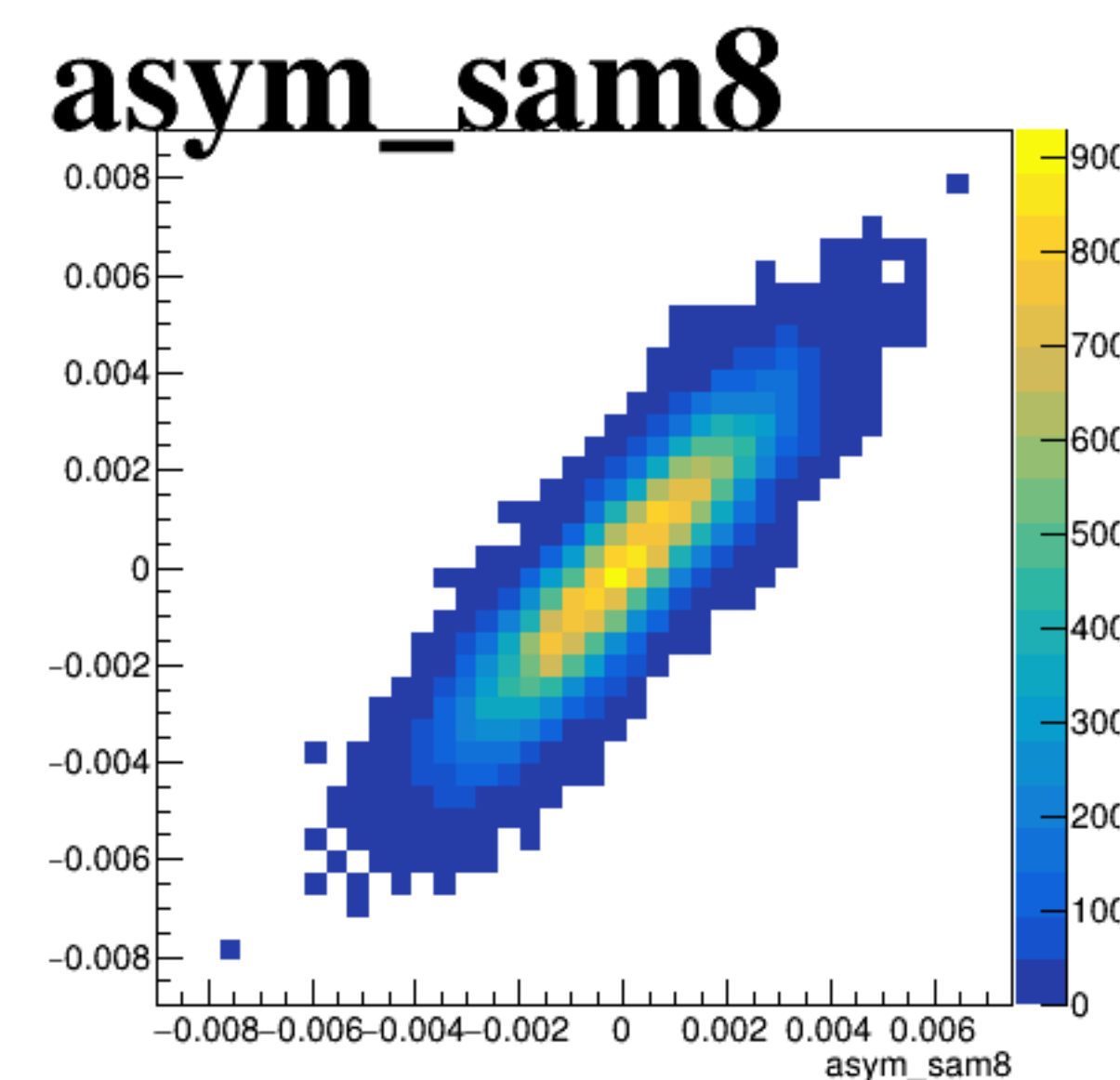
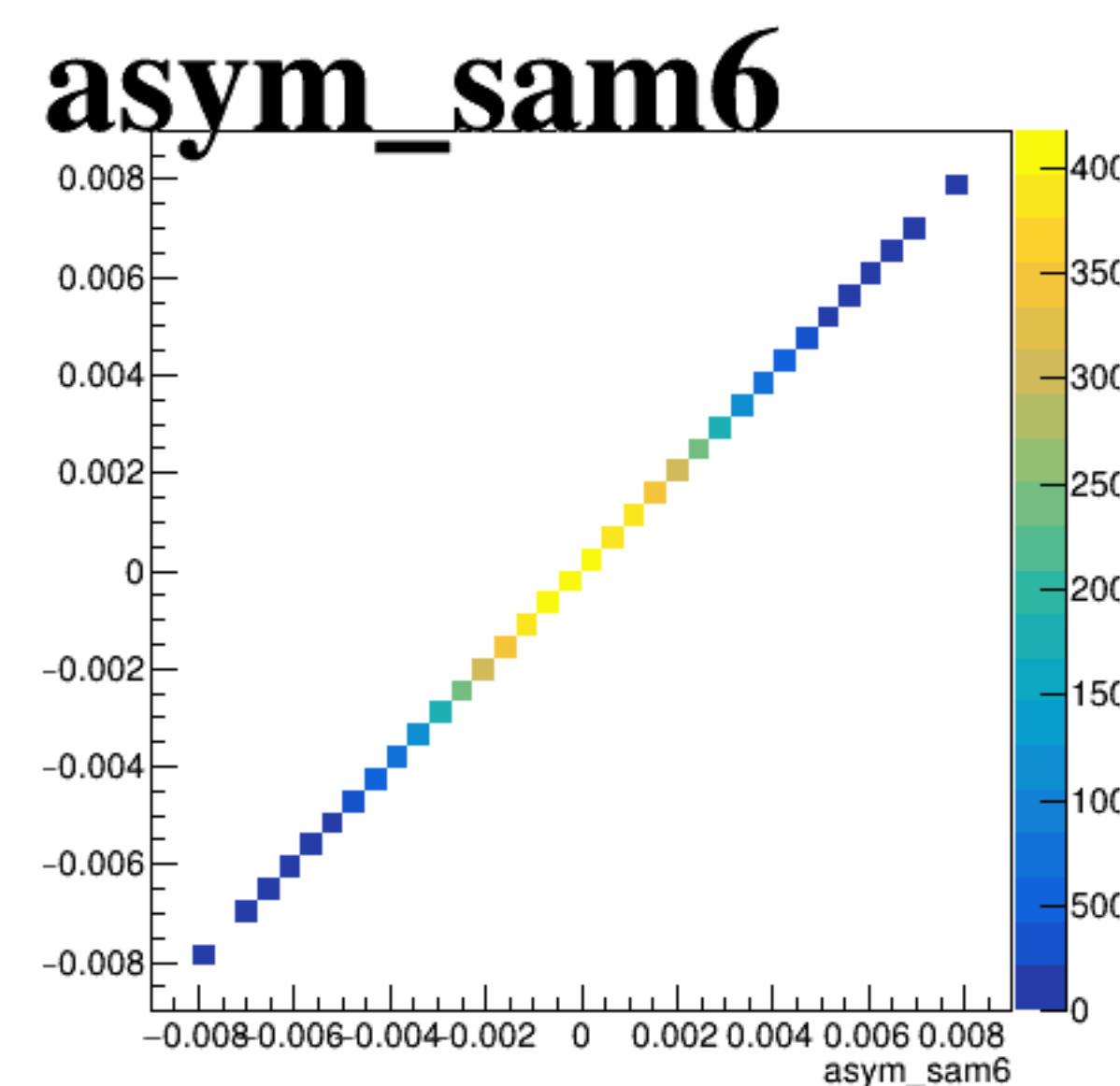
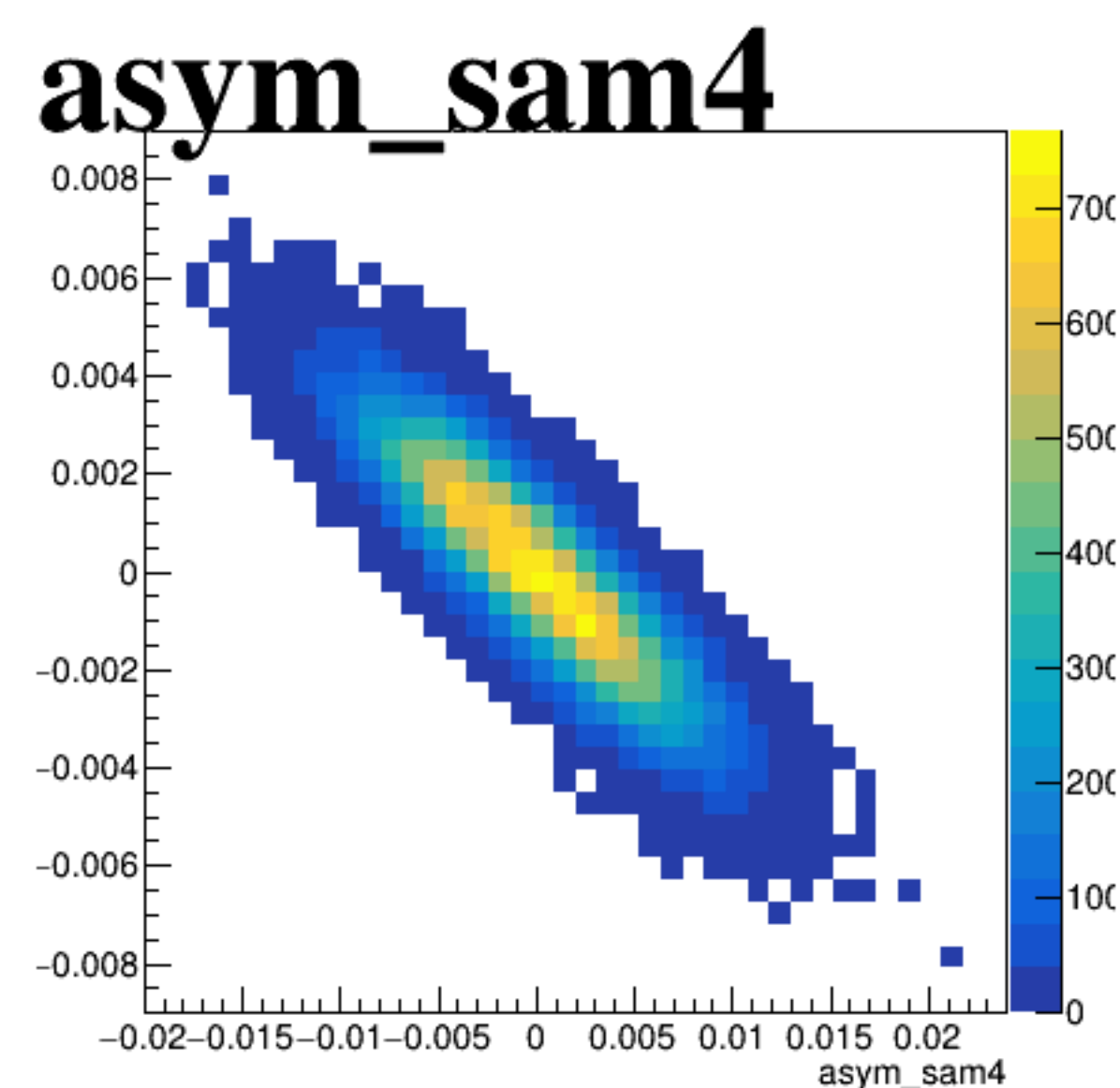
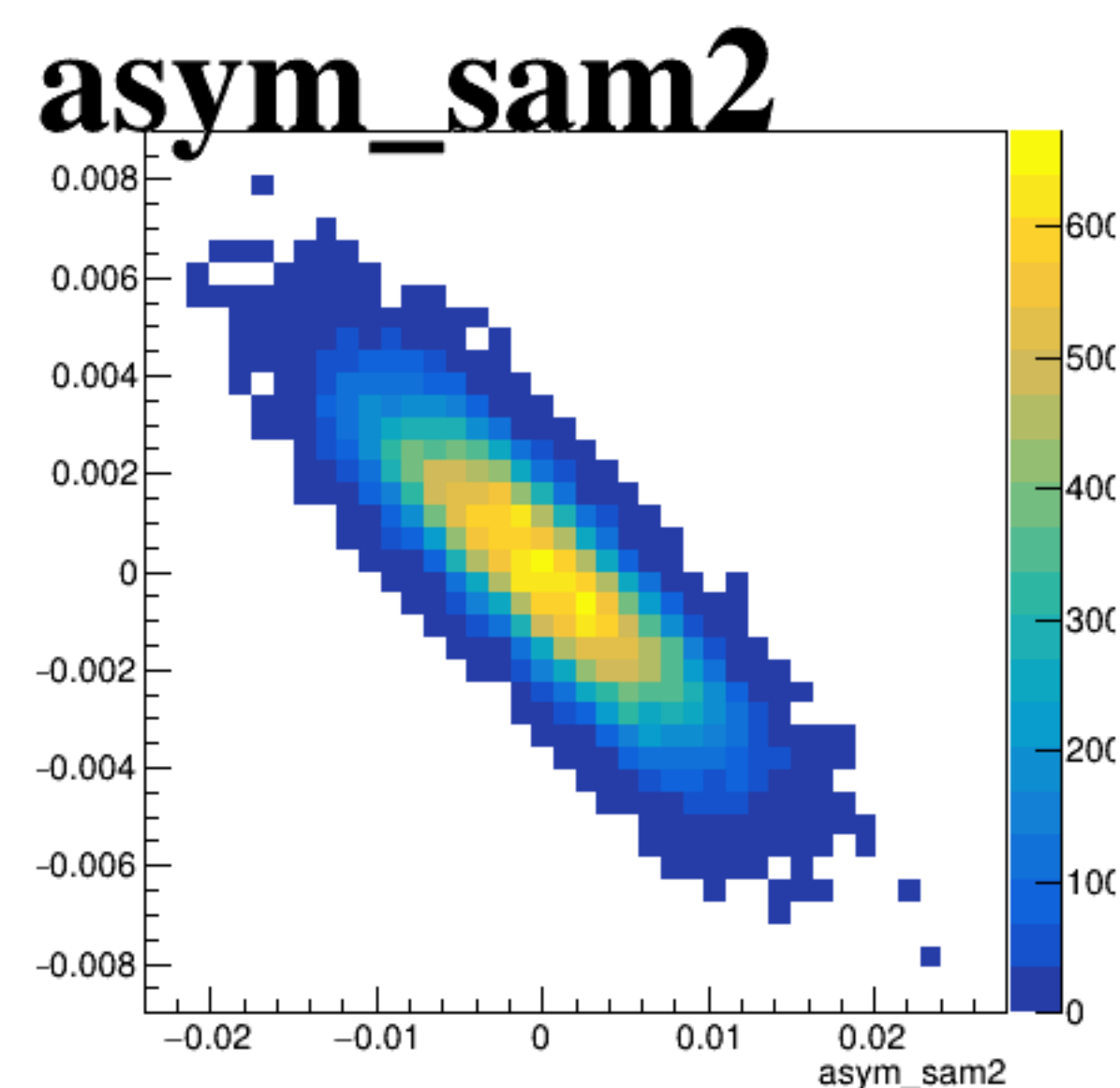
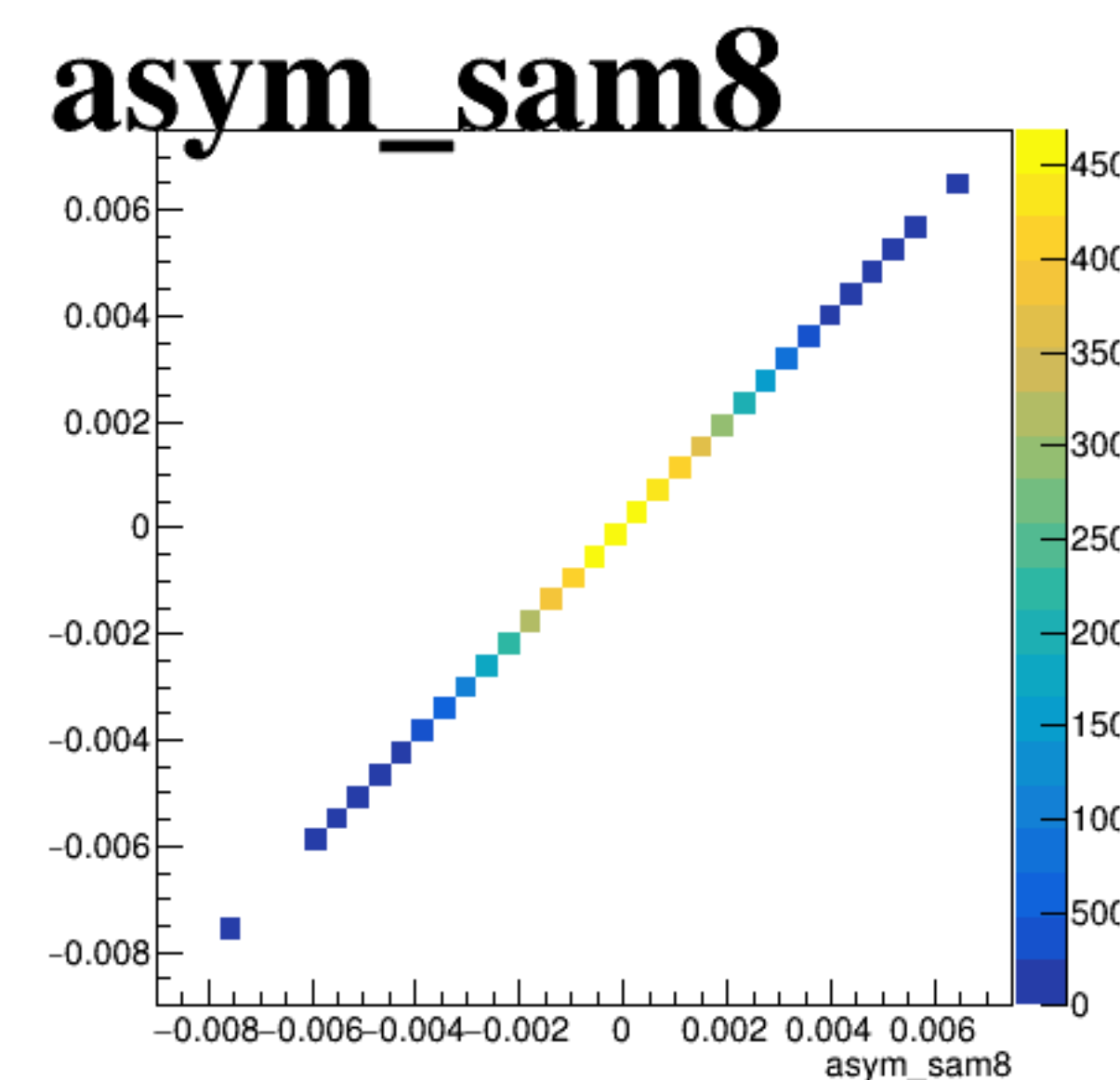
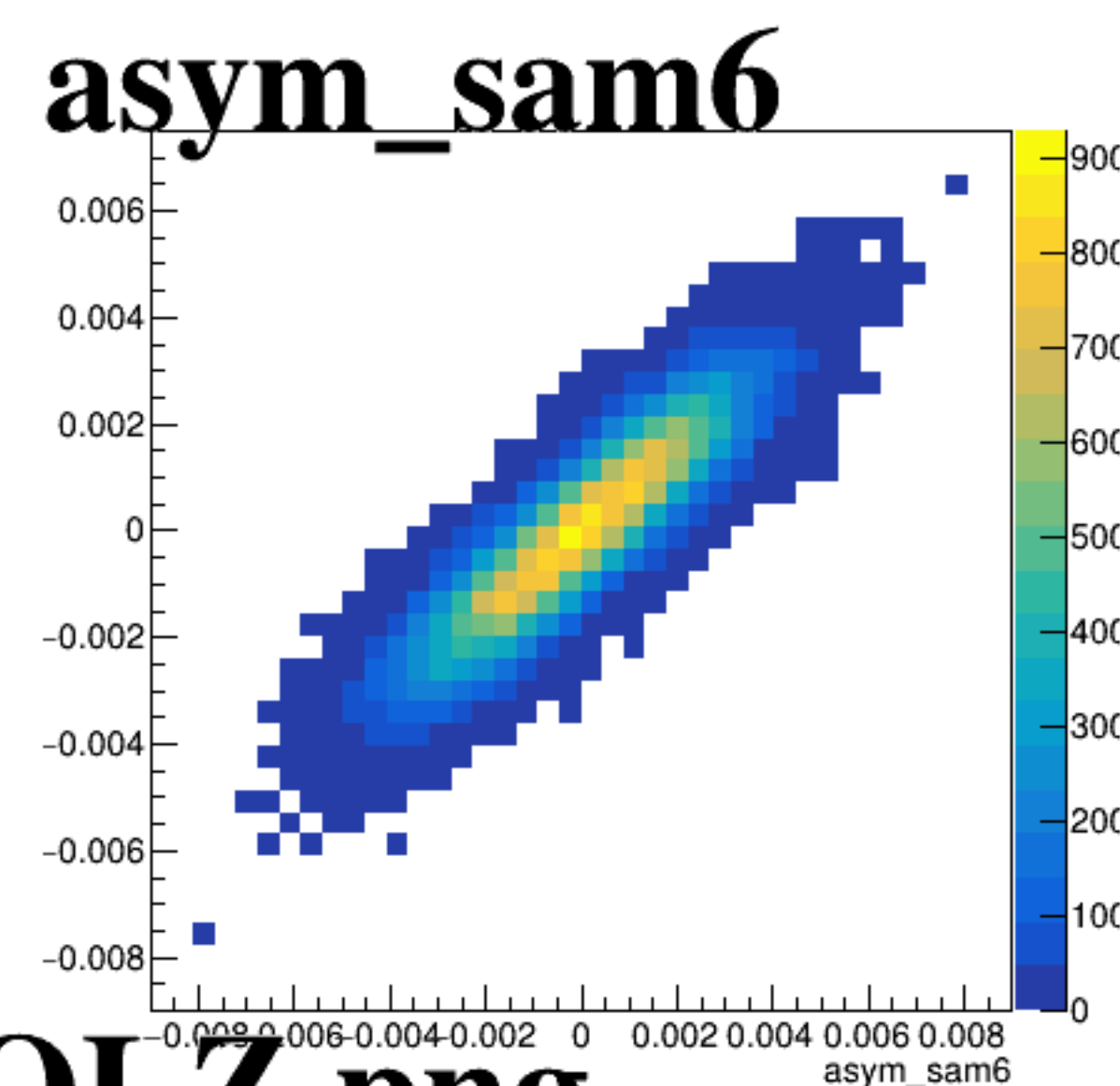
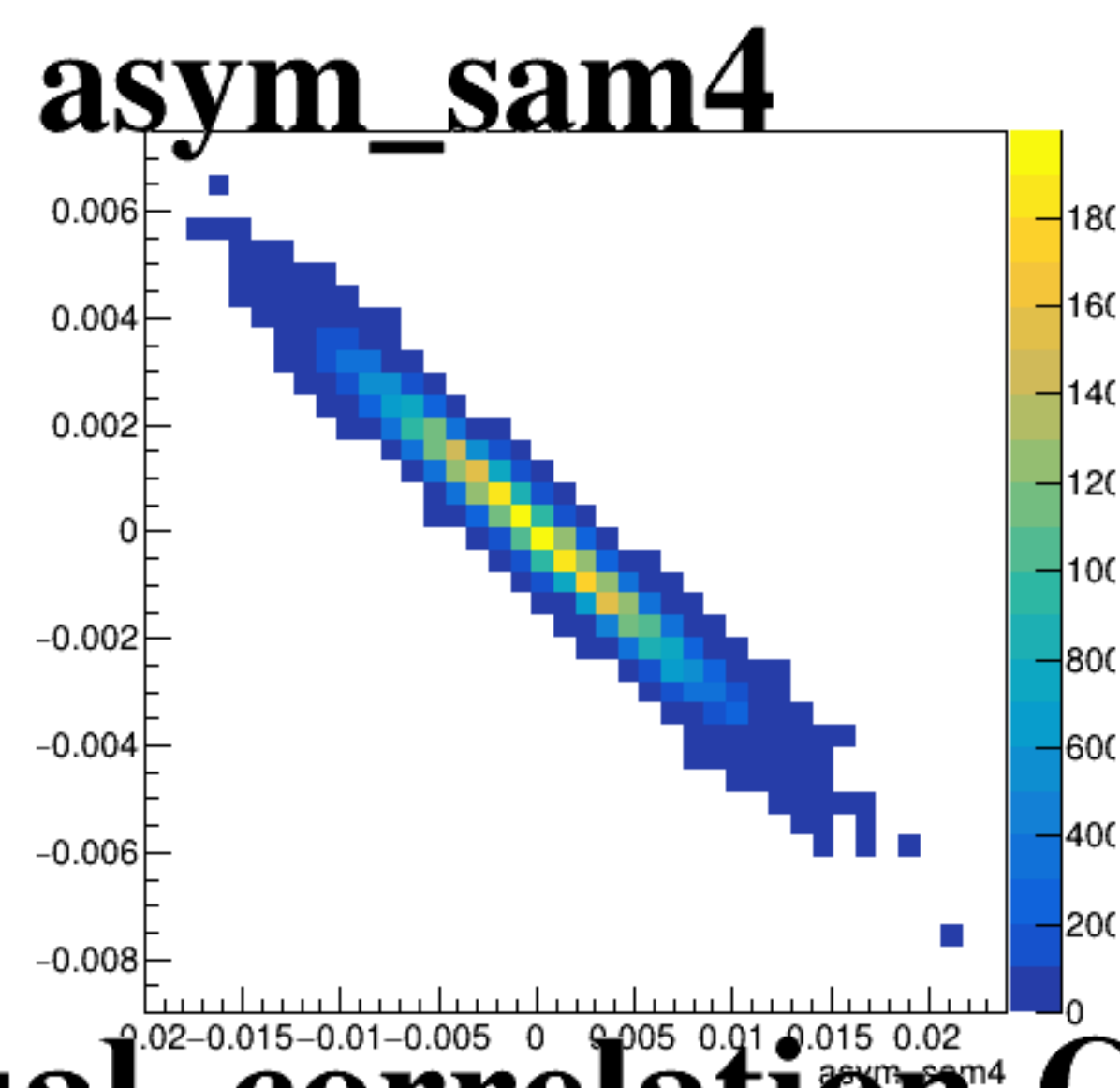
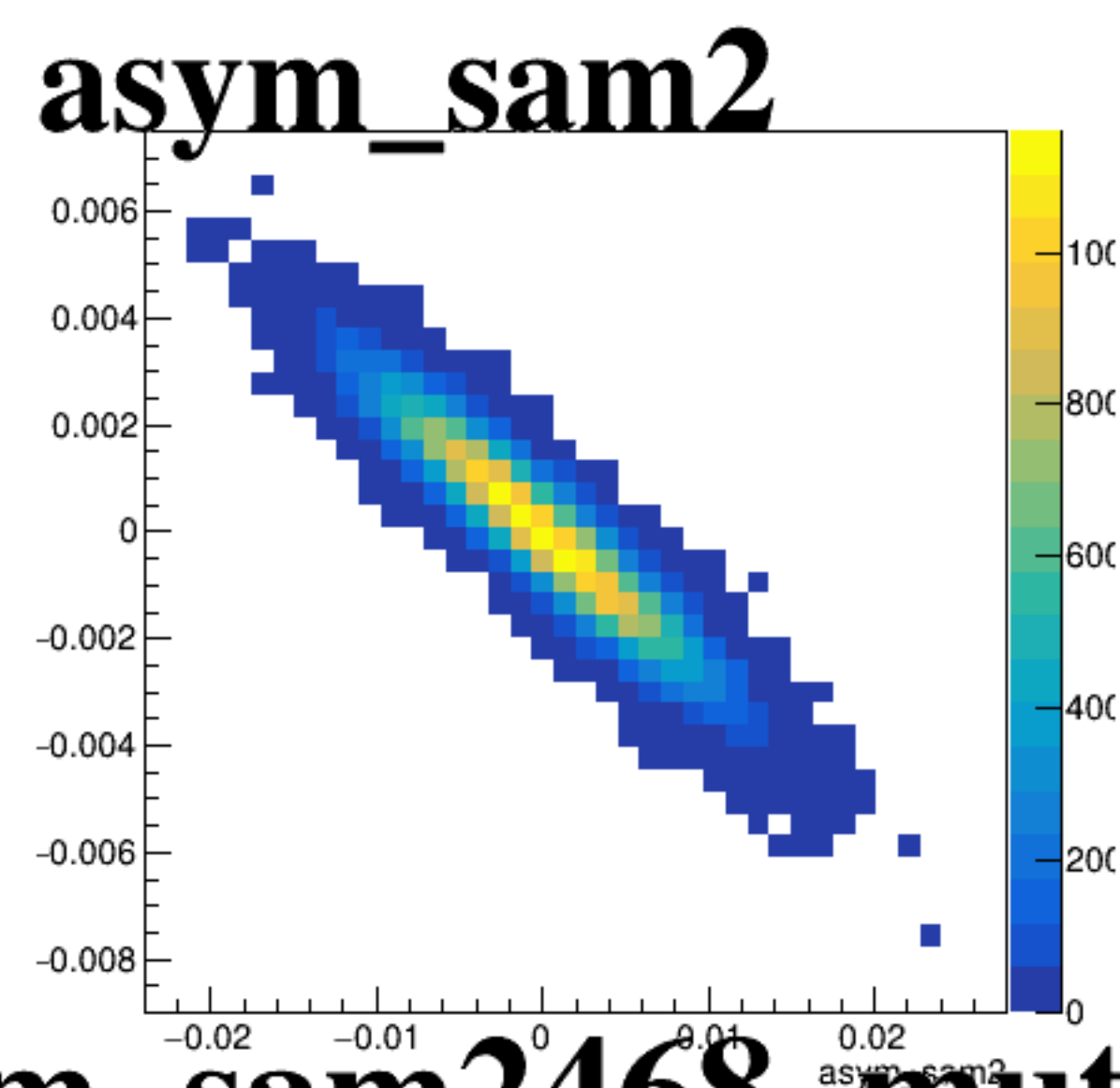
asym_sam2



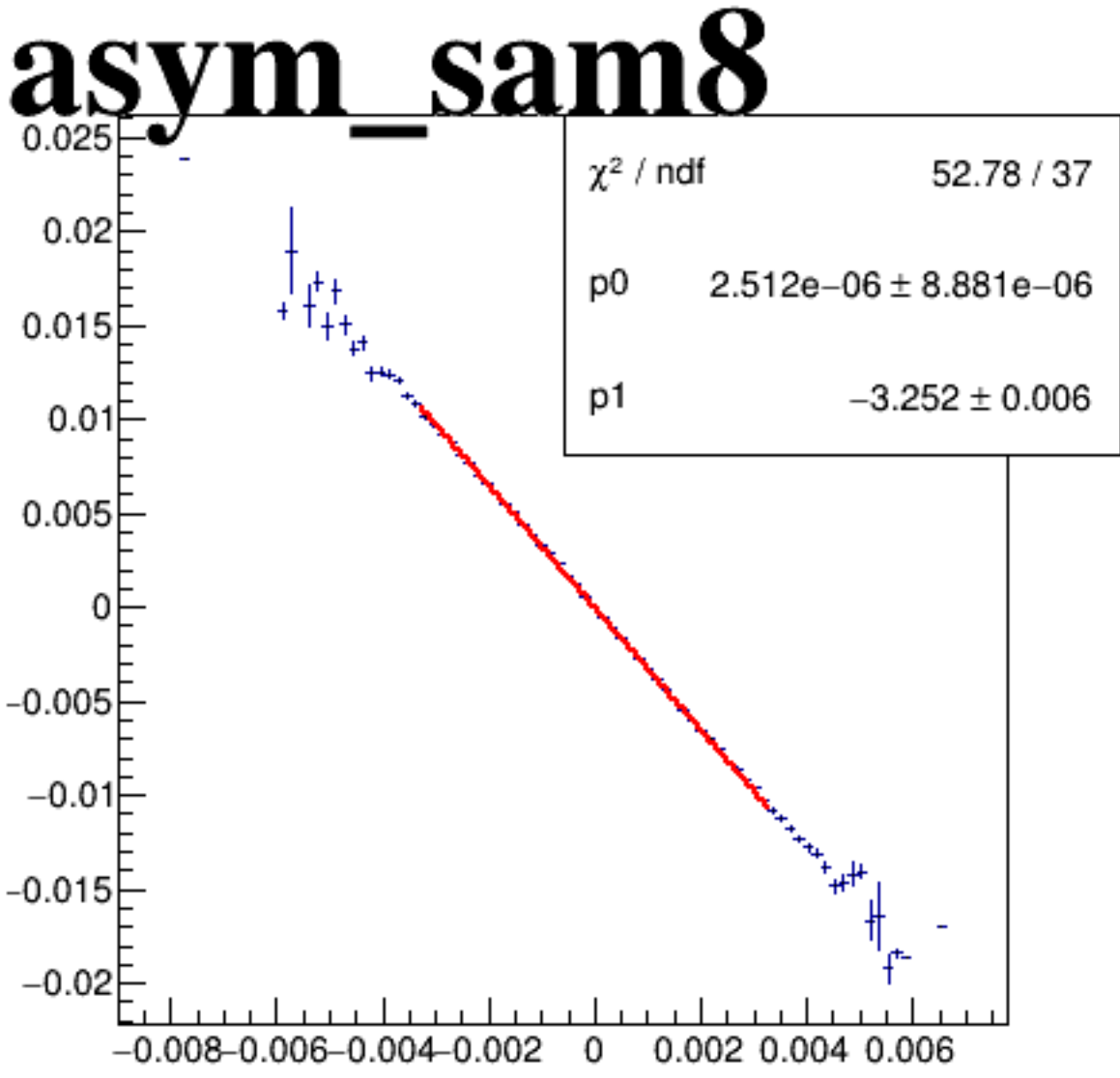
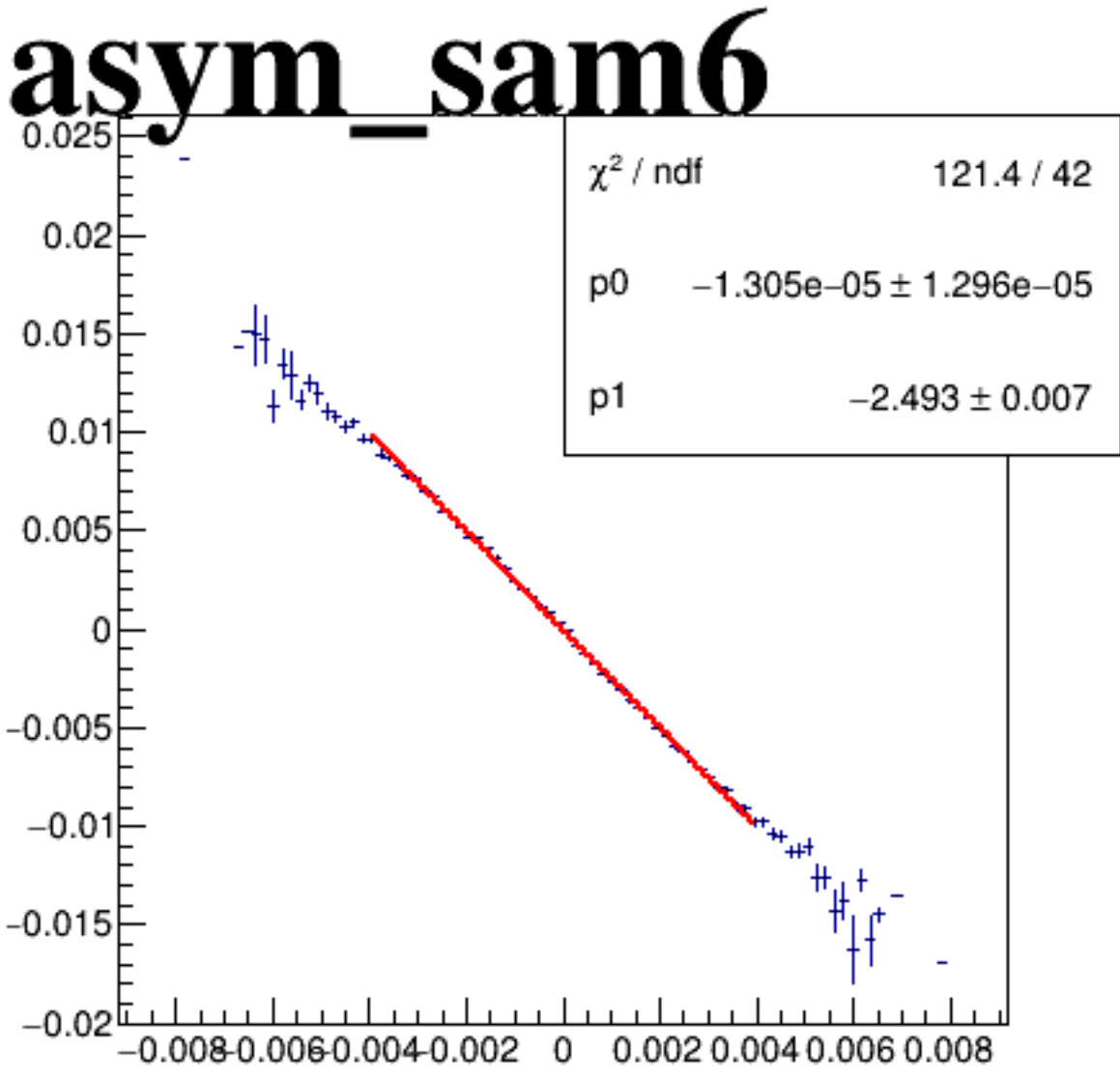
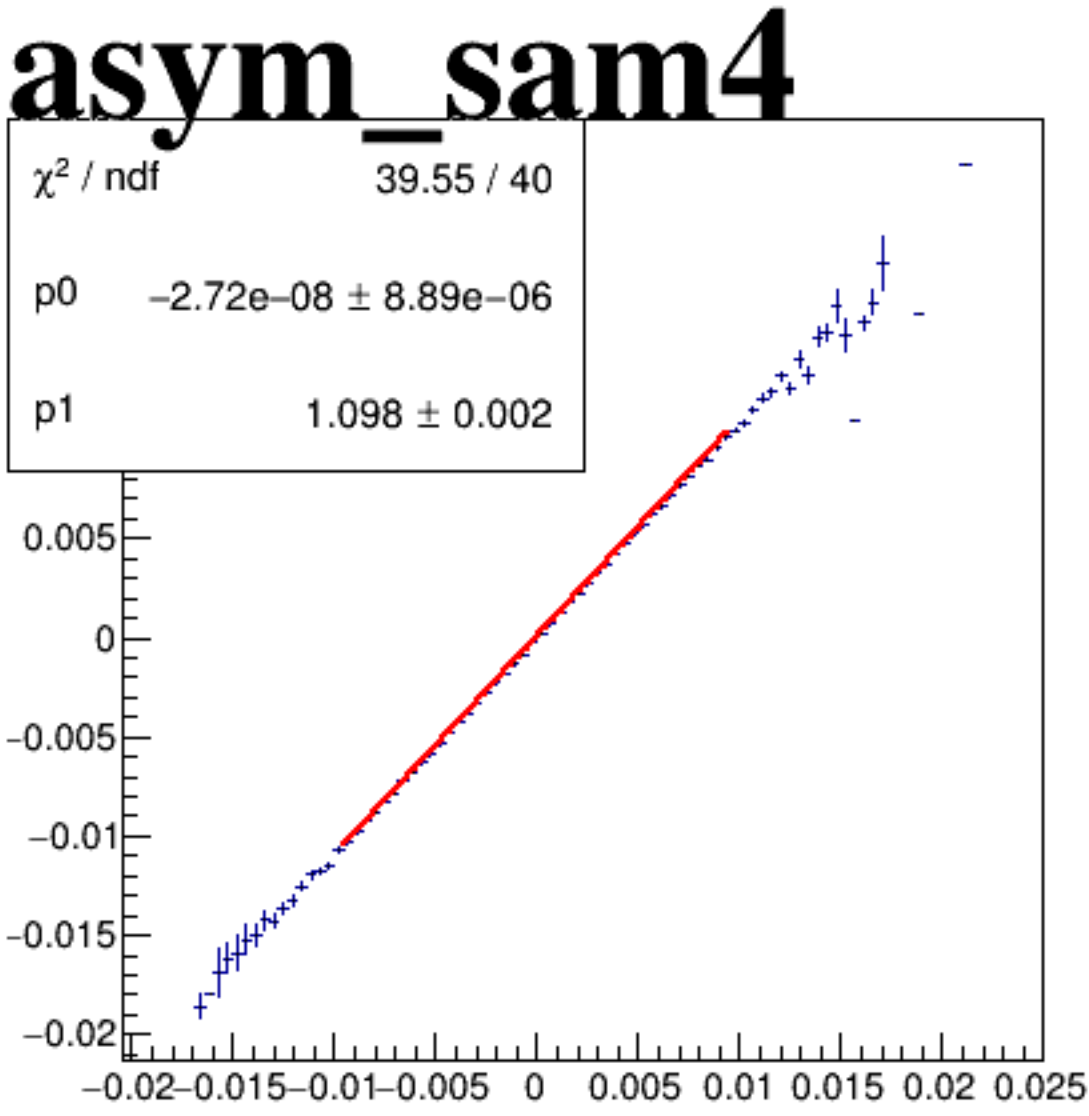
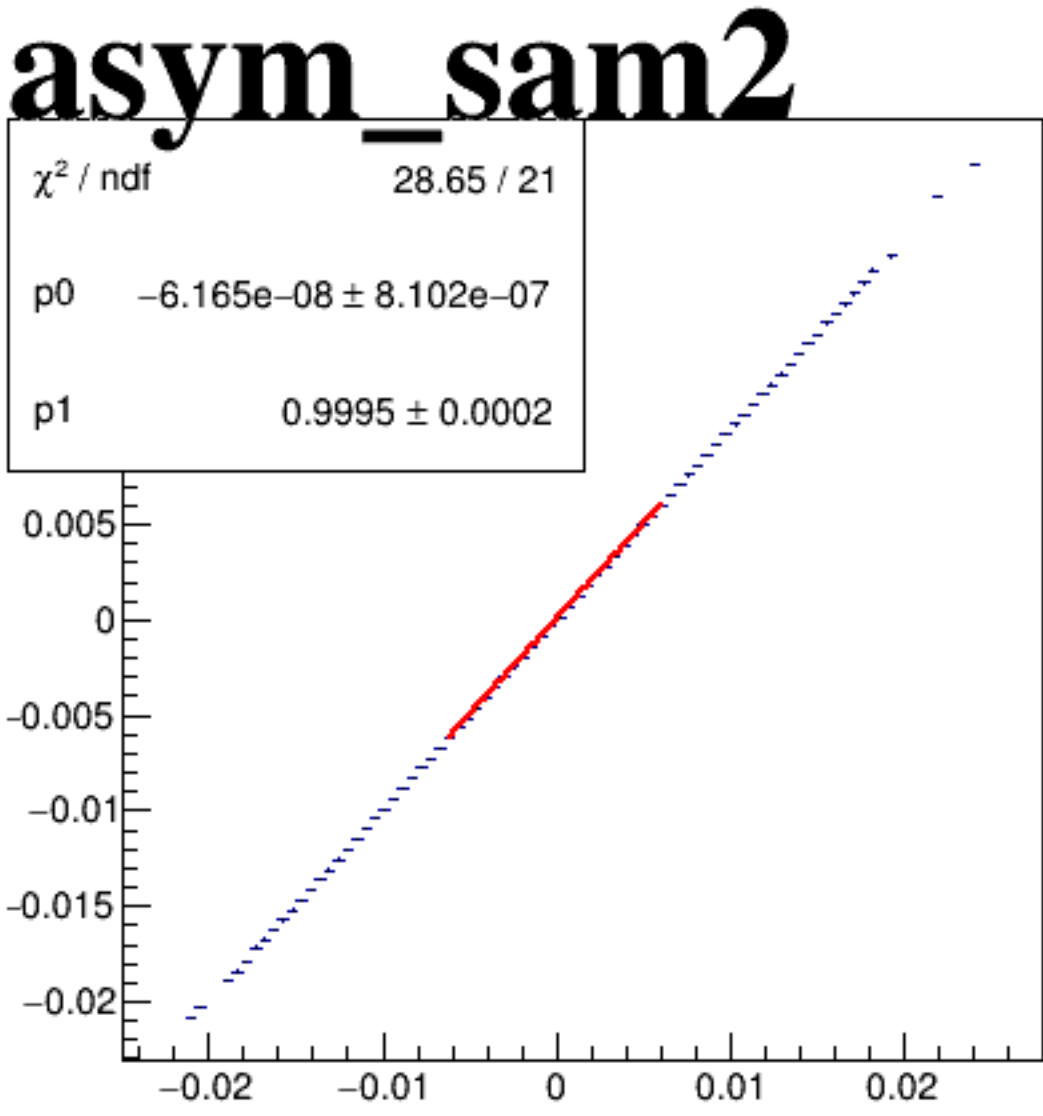
asym_sam4



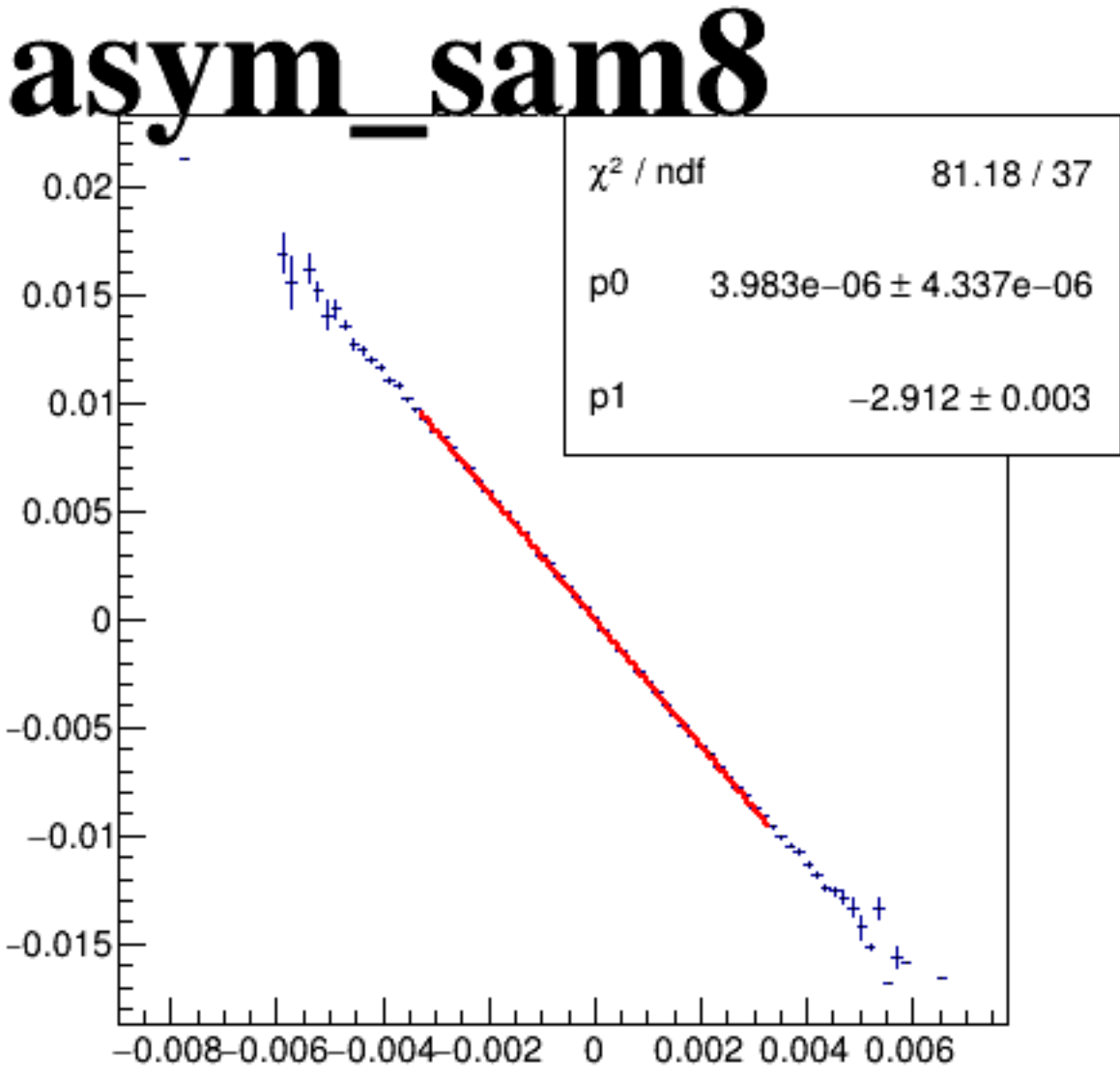
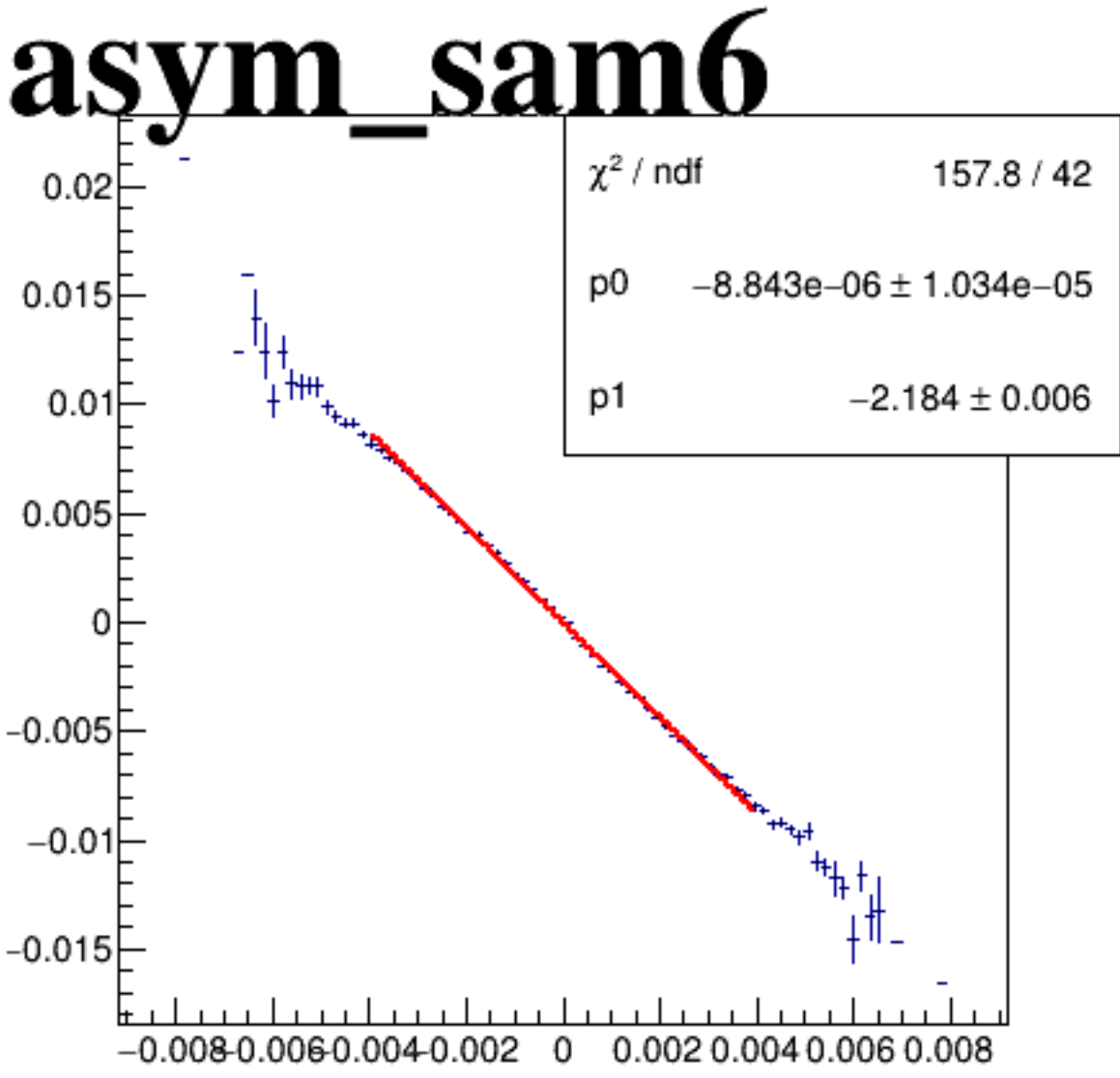
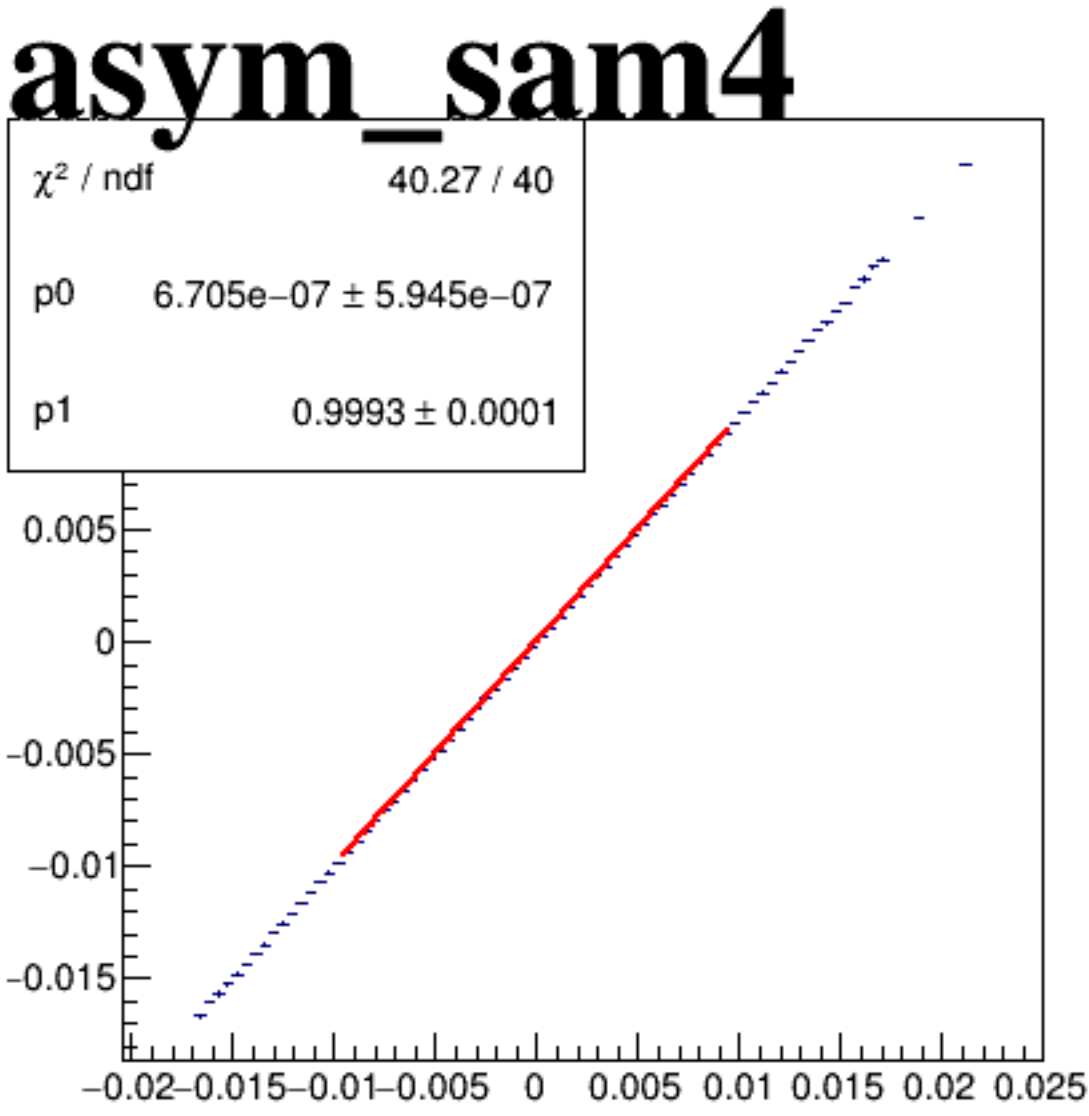
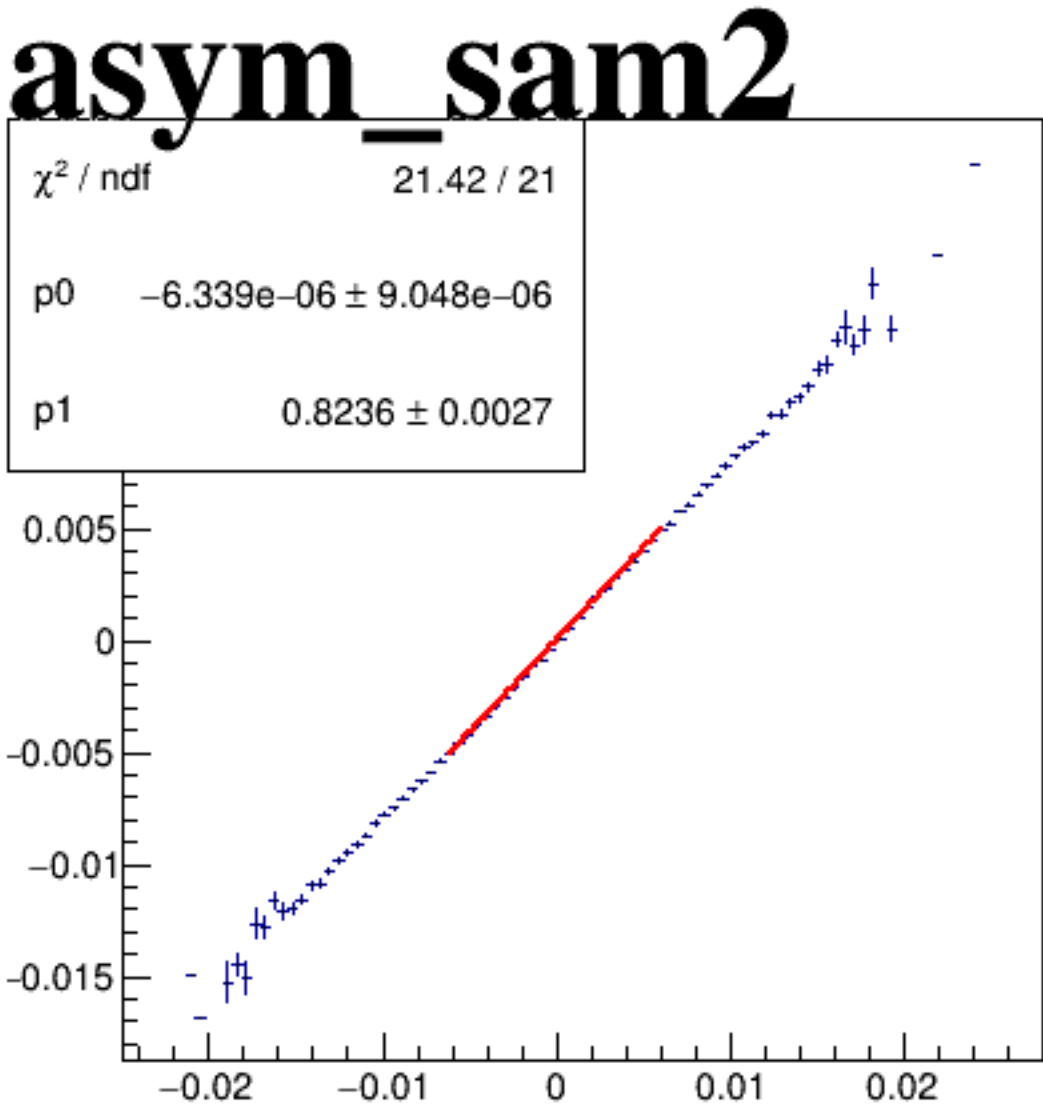
asym_sam6

**asym_sam8**

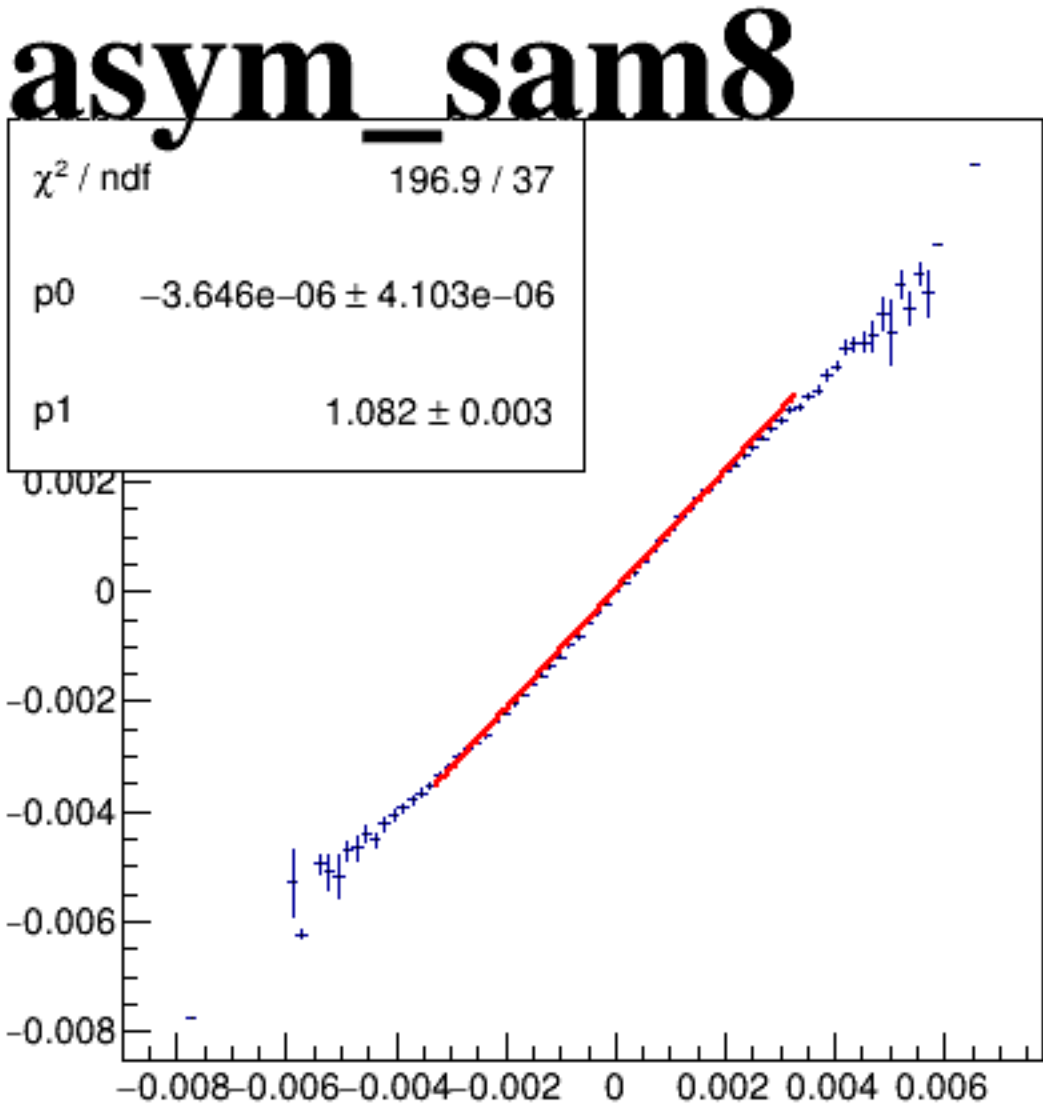
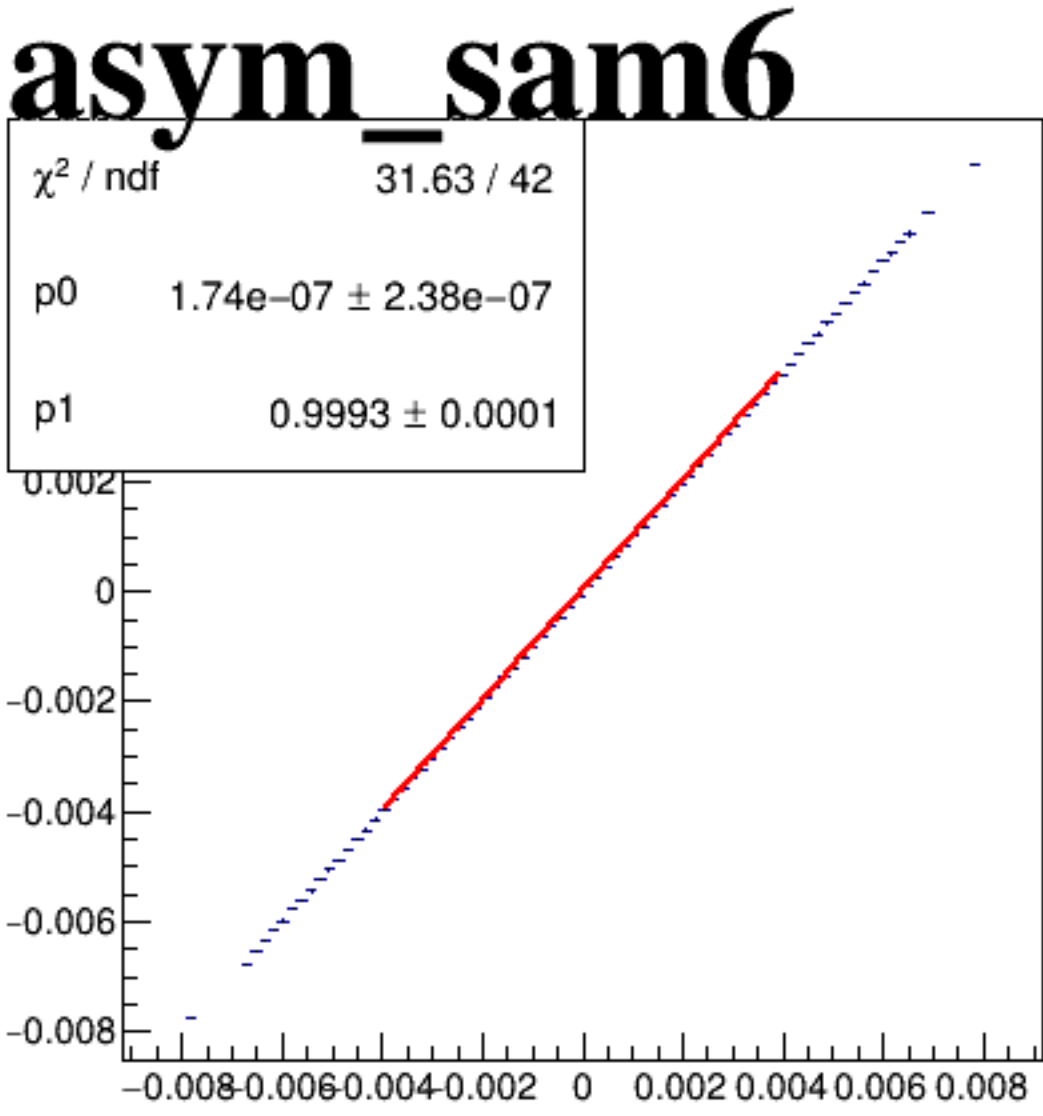
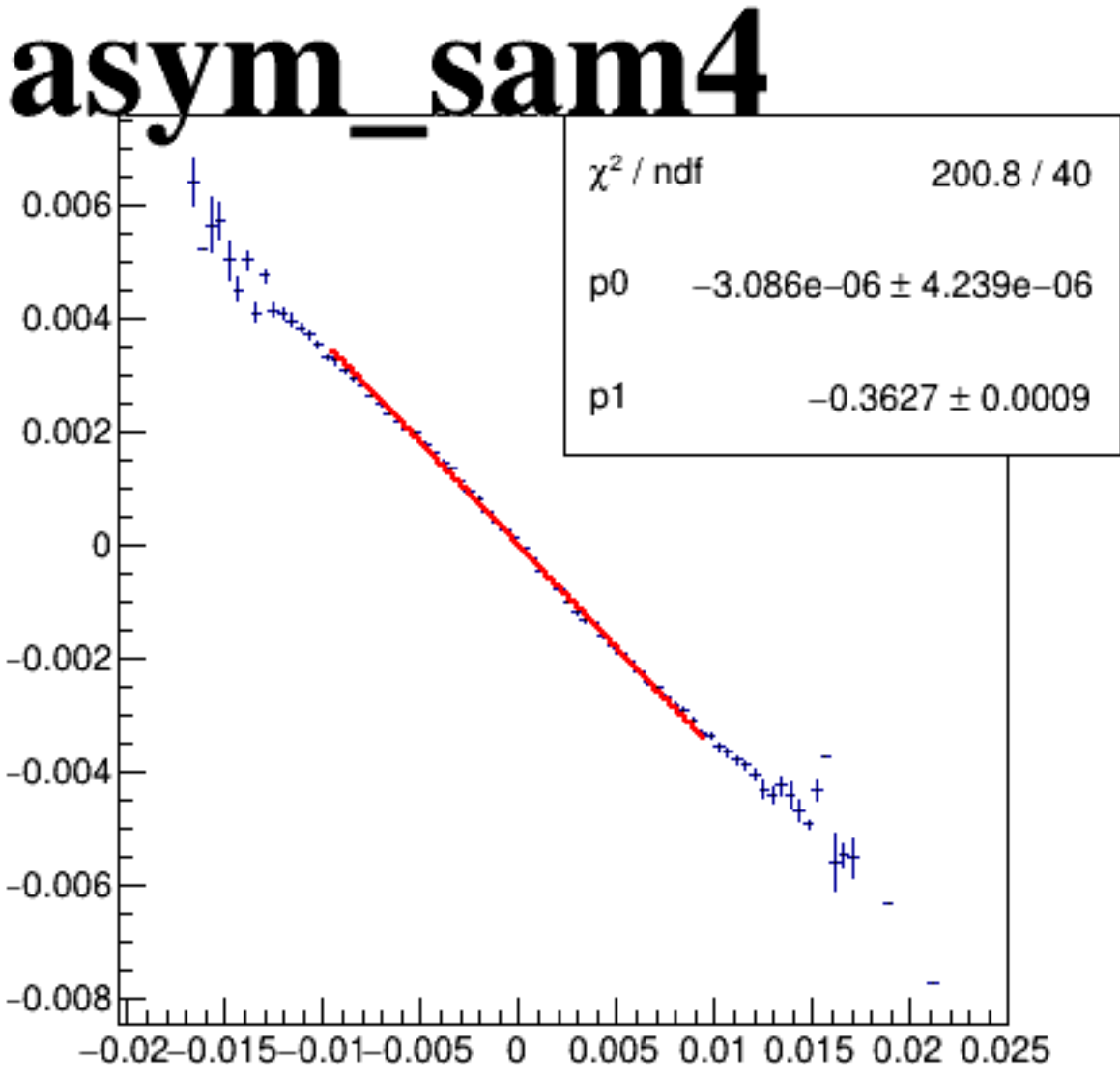
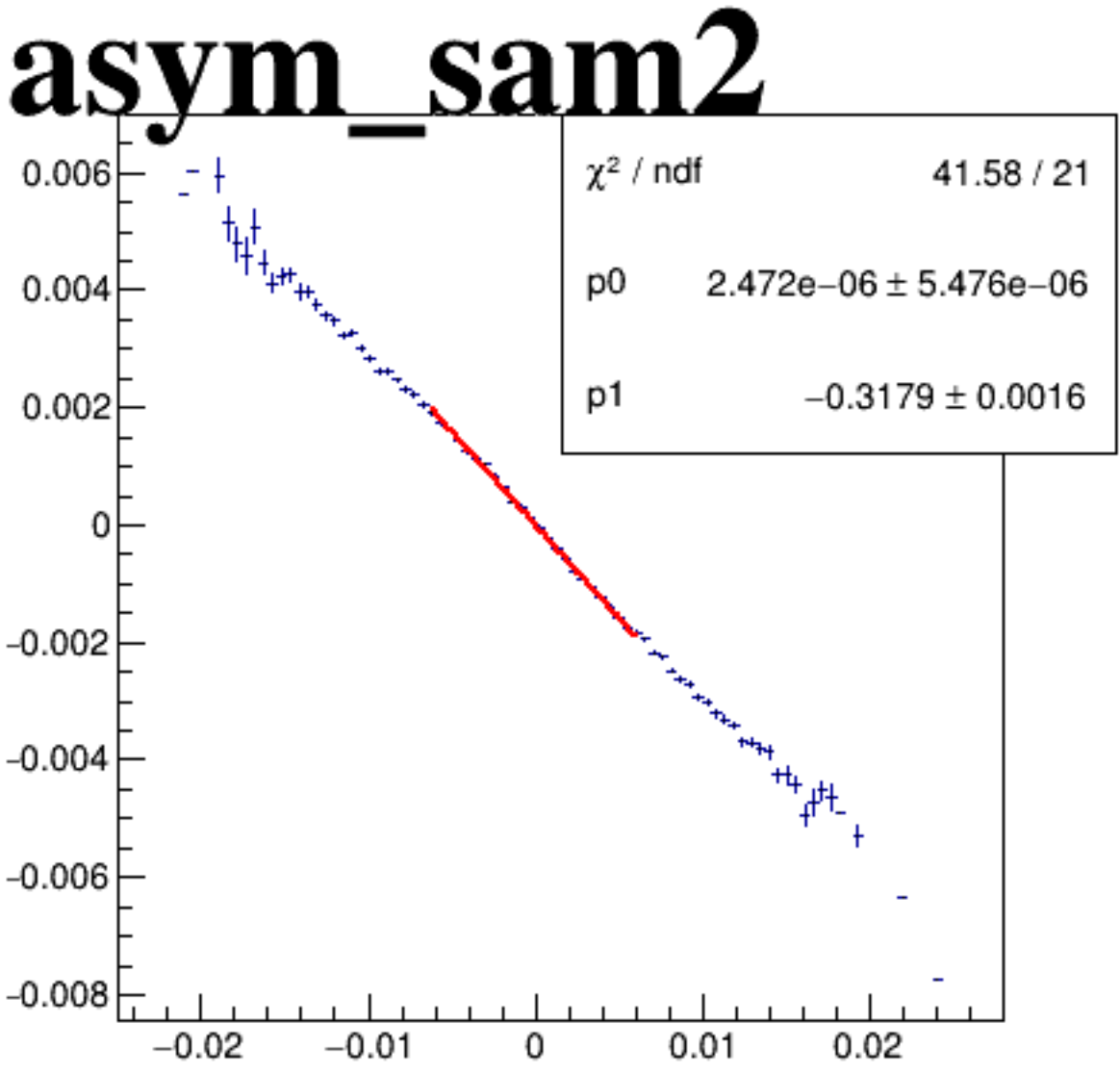
asym_sam2



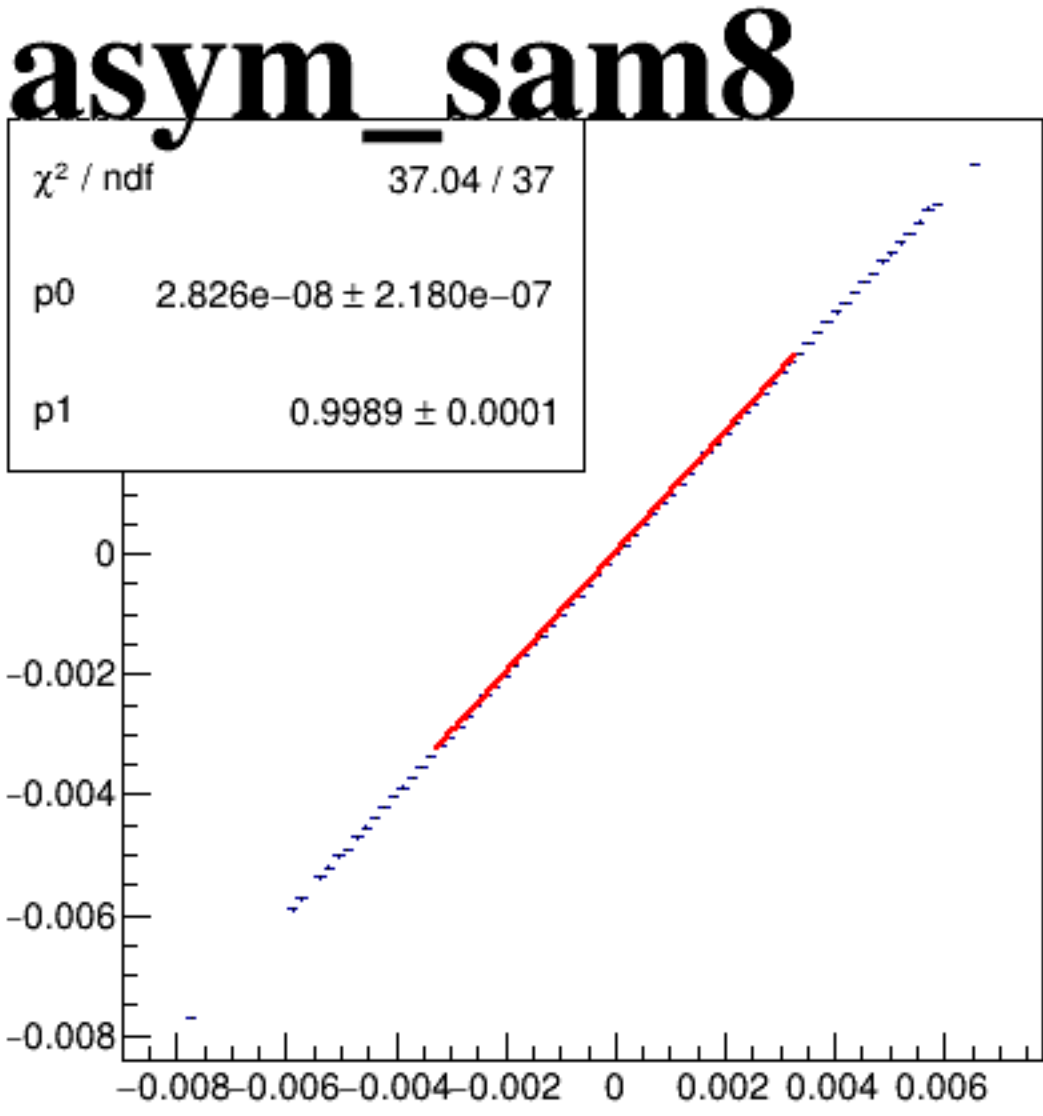
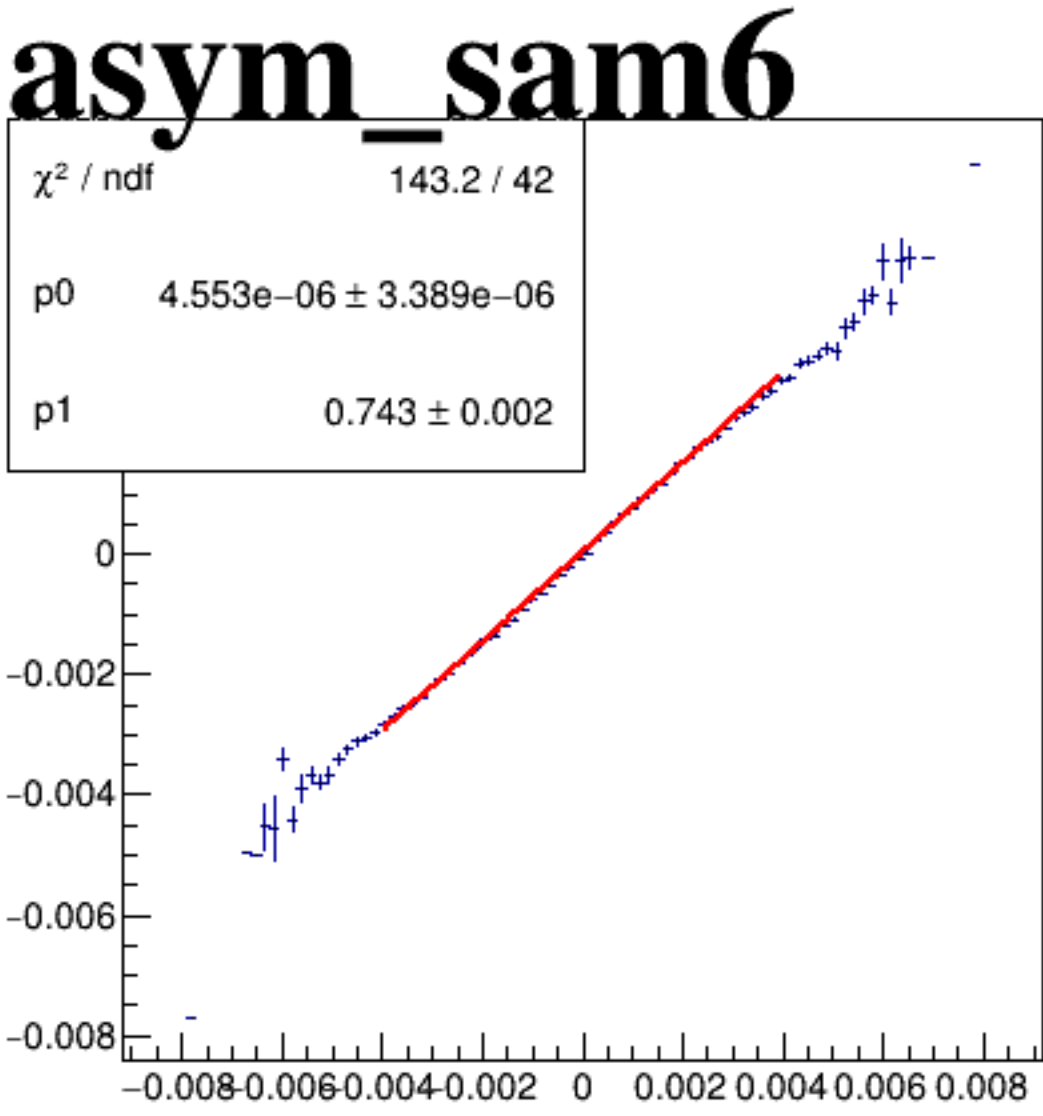
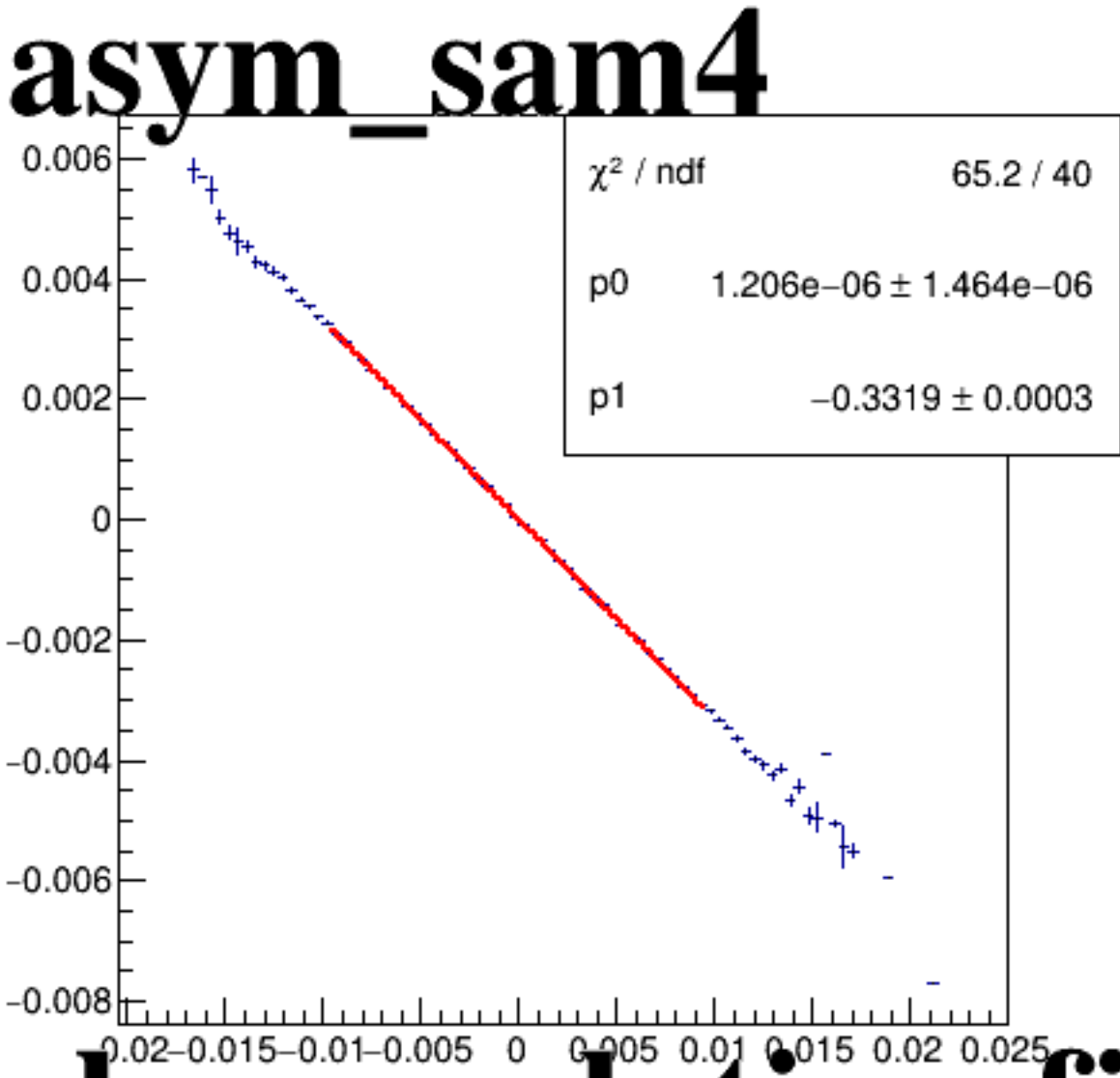
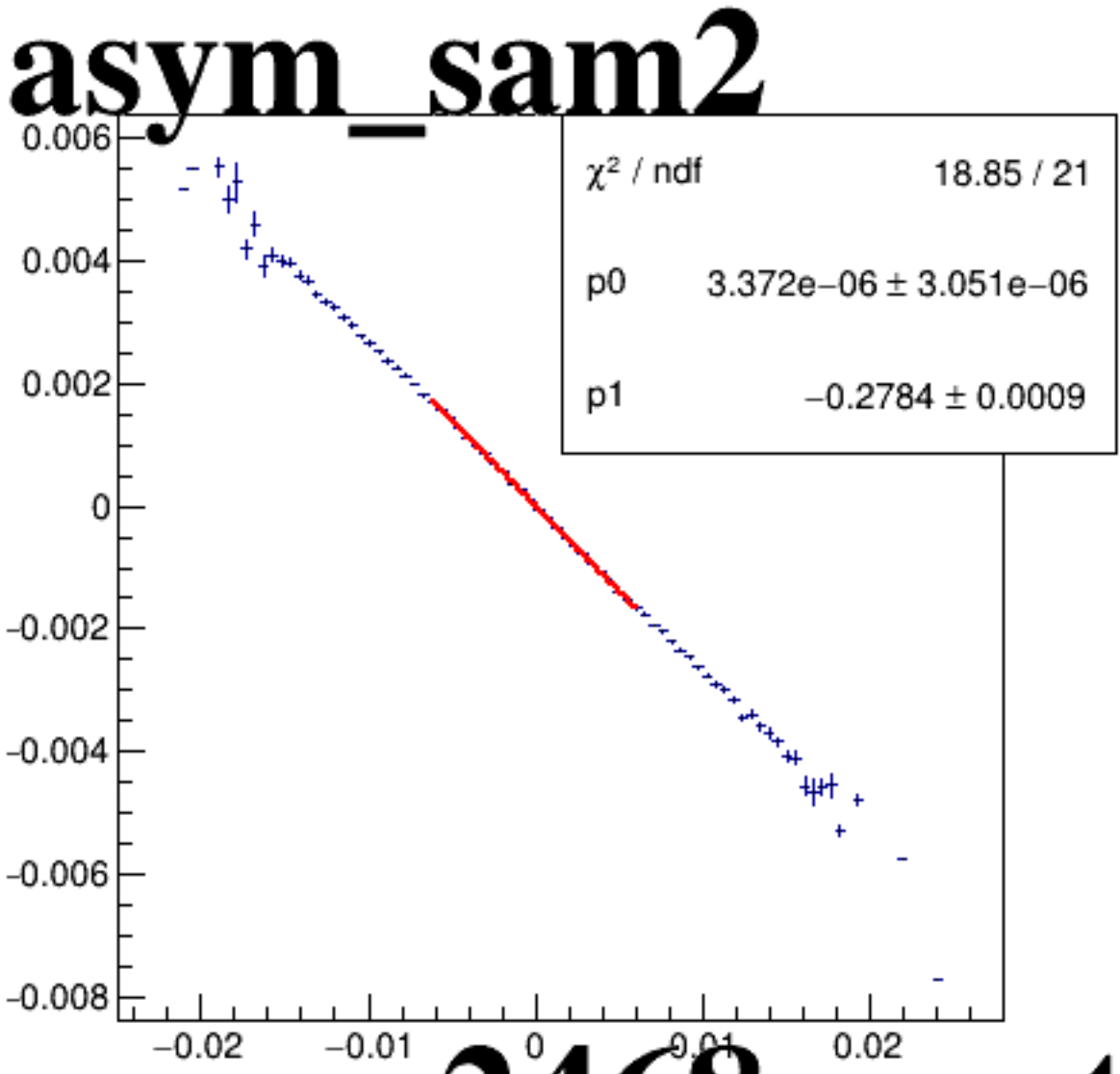
asym_sam4



asym_sam6

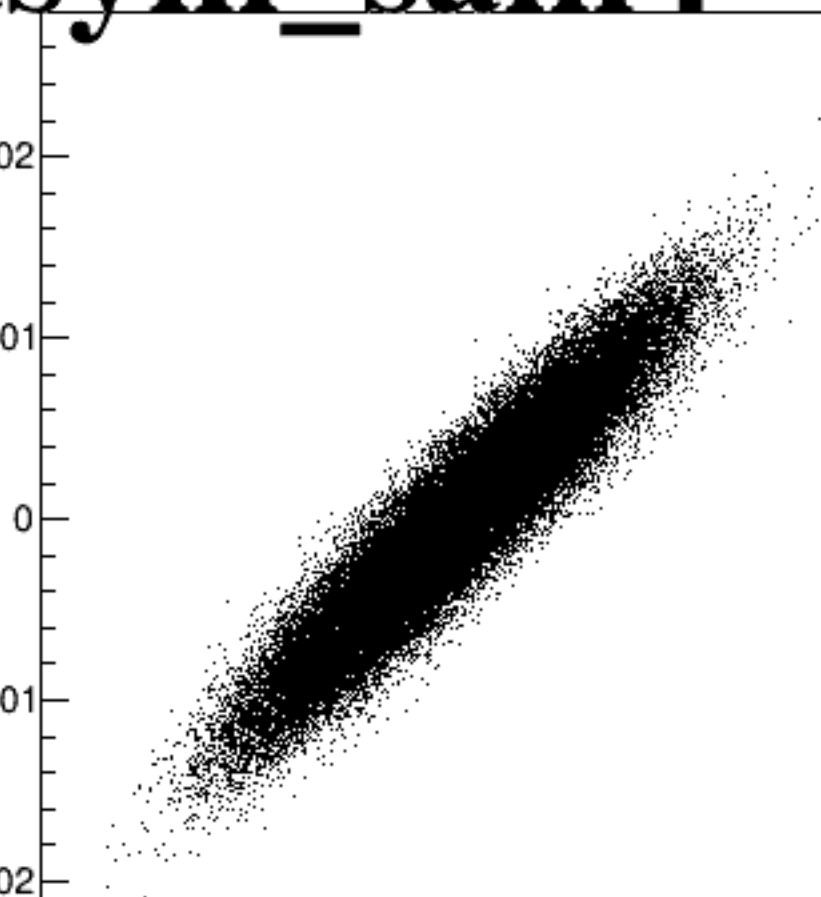


asym_sam8



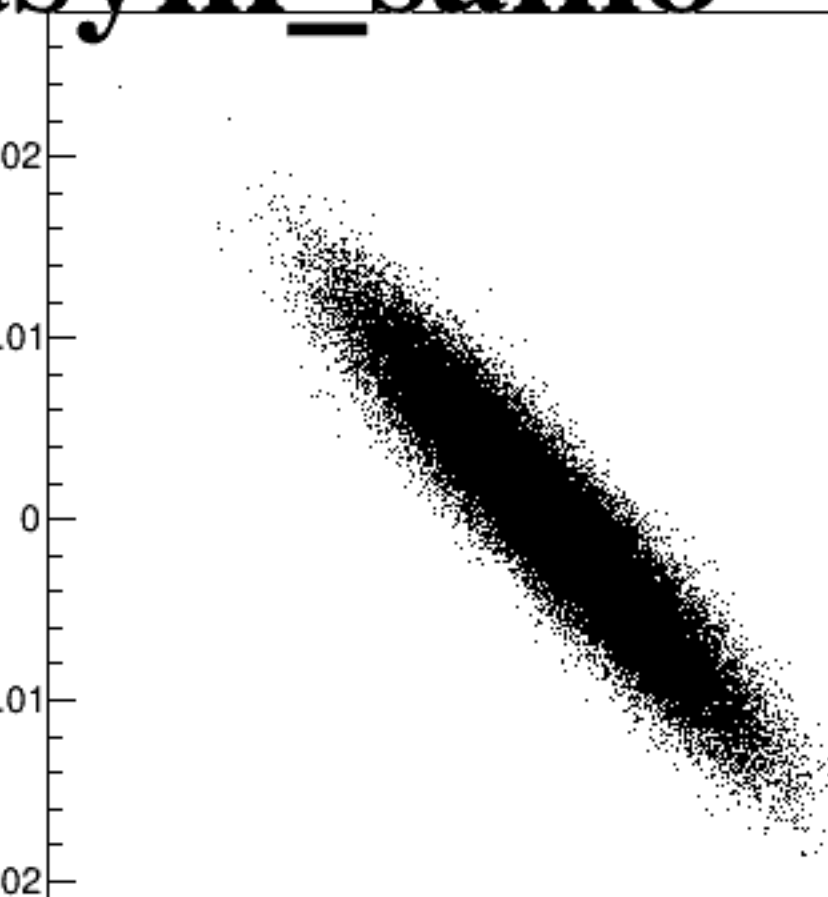
The figure is a scatter plot titled "asym_sam2". The x-axis is labeled "asym sam1" and the y-axis is labeled "asym sam2". Both axes range from -0.02 to 0.02, with major tick marks at intervals of 0.01. The data points are represented by small black dots, forming a very tight, straight line that passes through the origin (0,0). This indicates a nearly perfect positive linear relationship between the two variables.

asym_sam4



The scatter plot displays a dense cloud of points forming a diagonal band from the bottom-left to the top-right. The axes are labeled with numerical values from -0.02 to 0.02 in increments of 0.005. The title 'asym_sam4' is prominently displayed at the top left of the plot area.

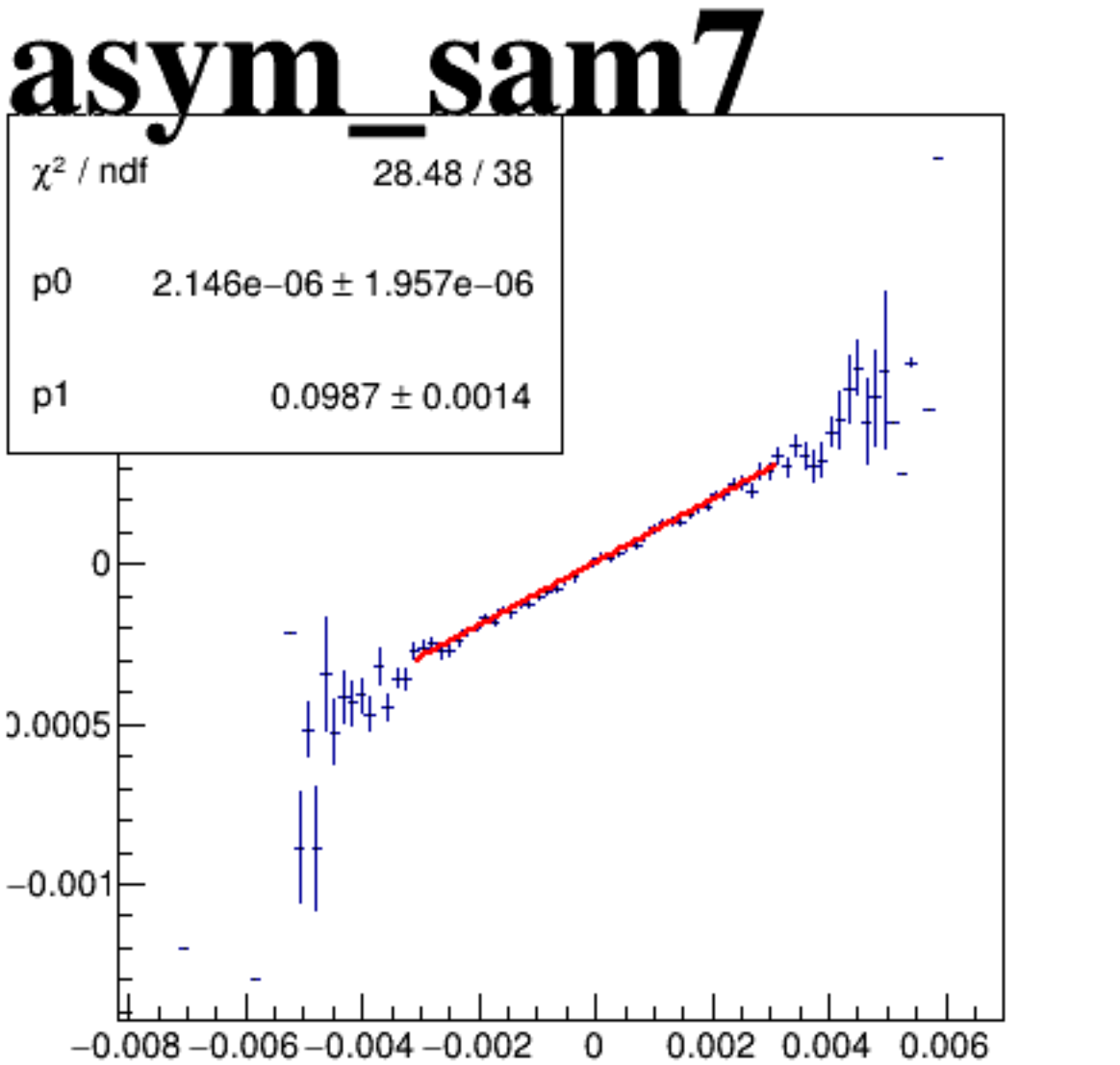
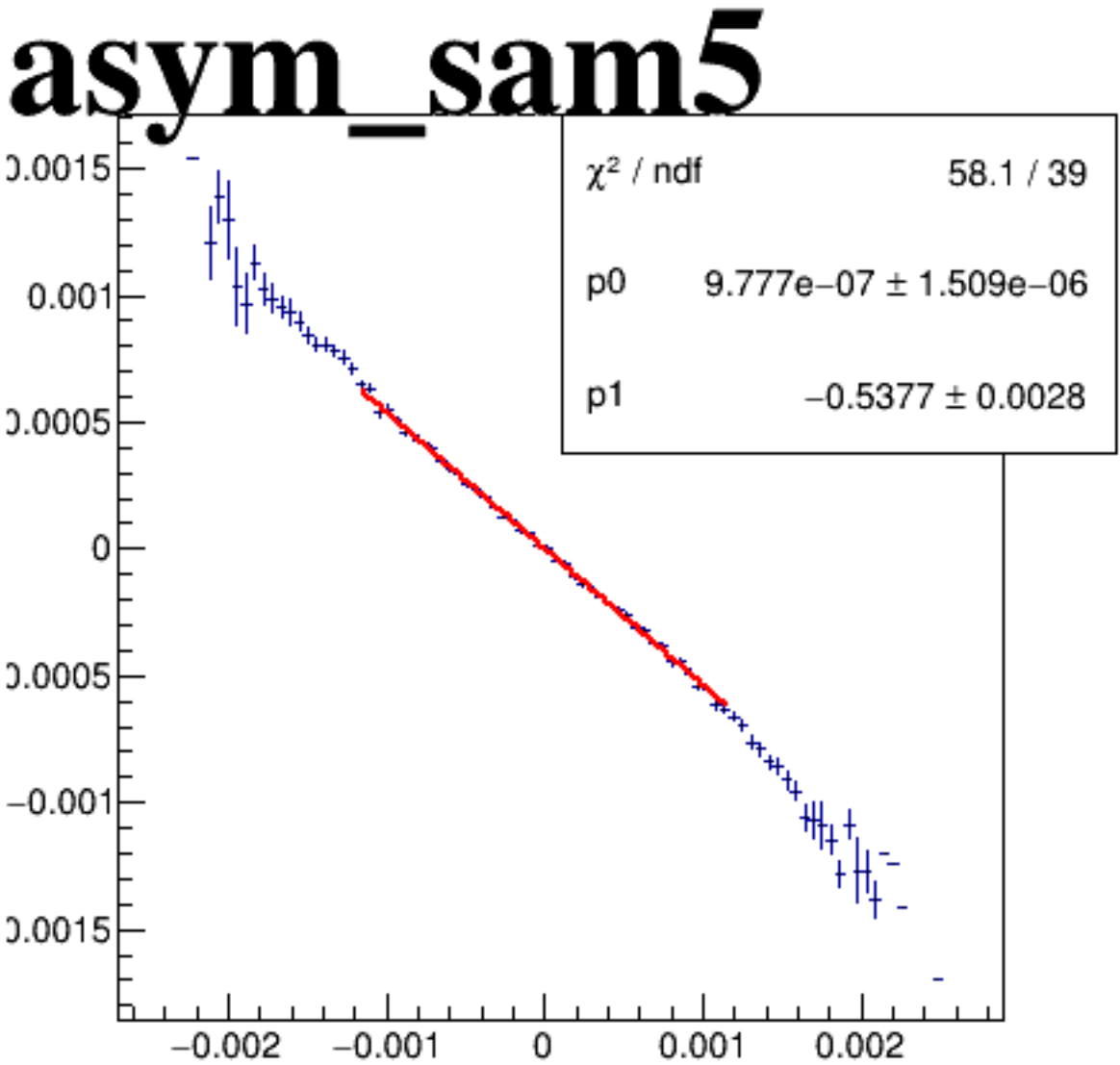
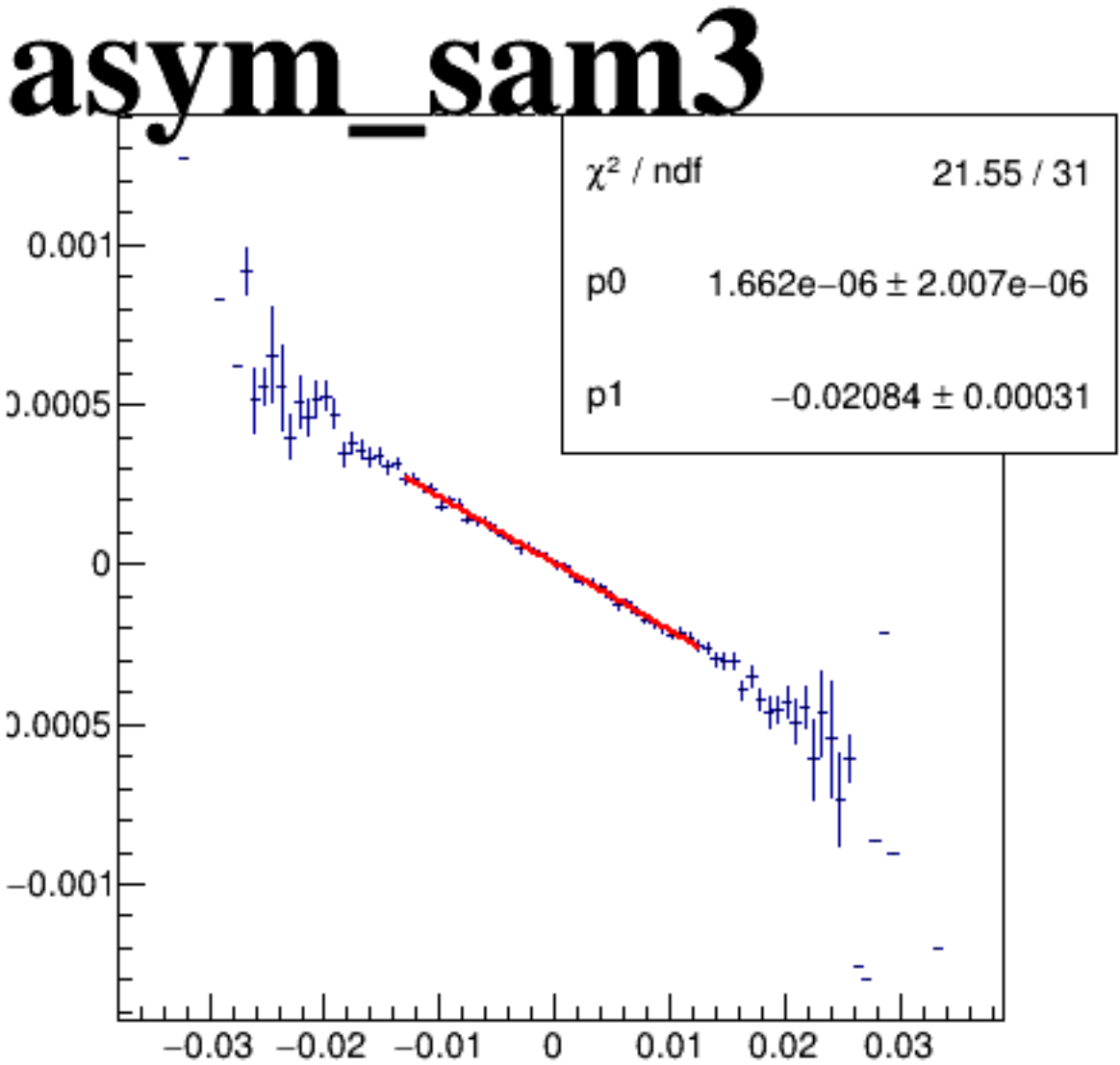
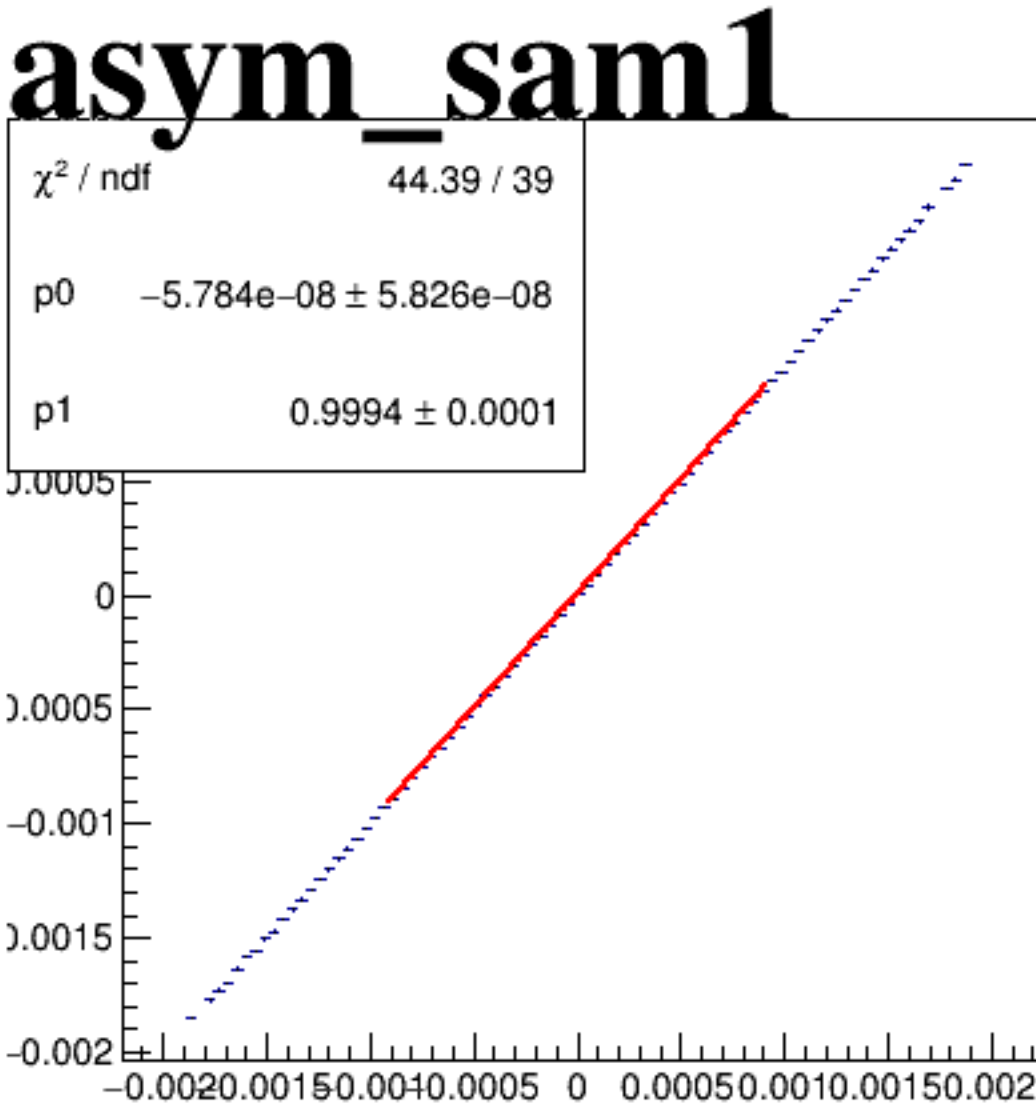
asym_sam8



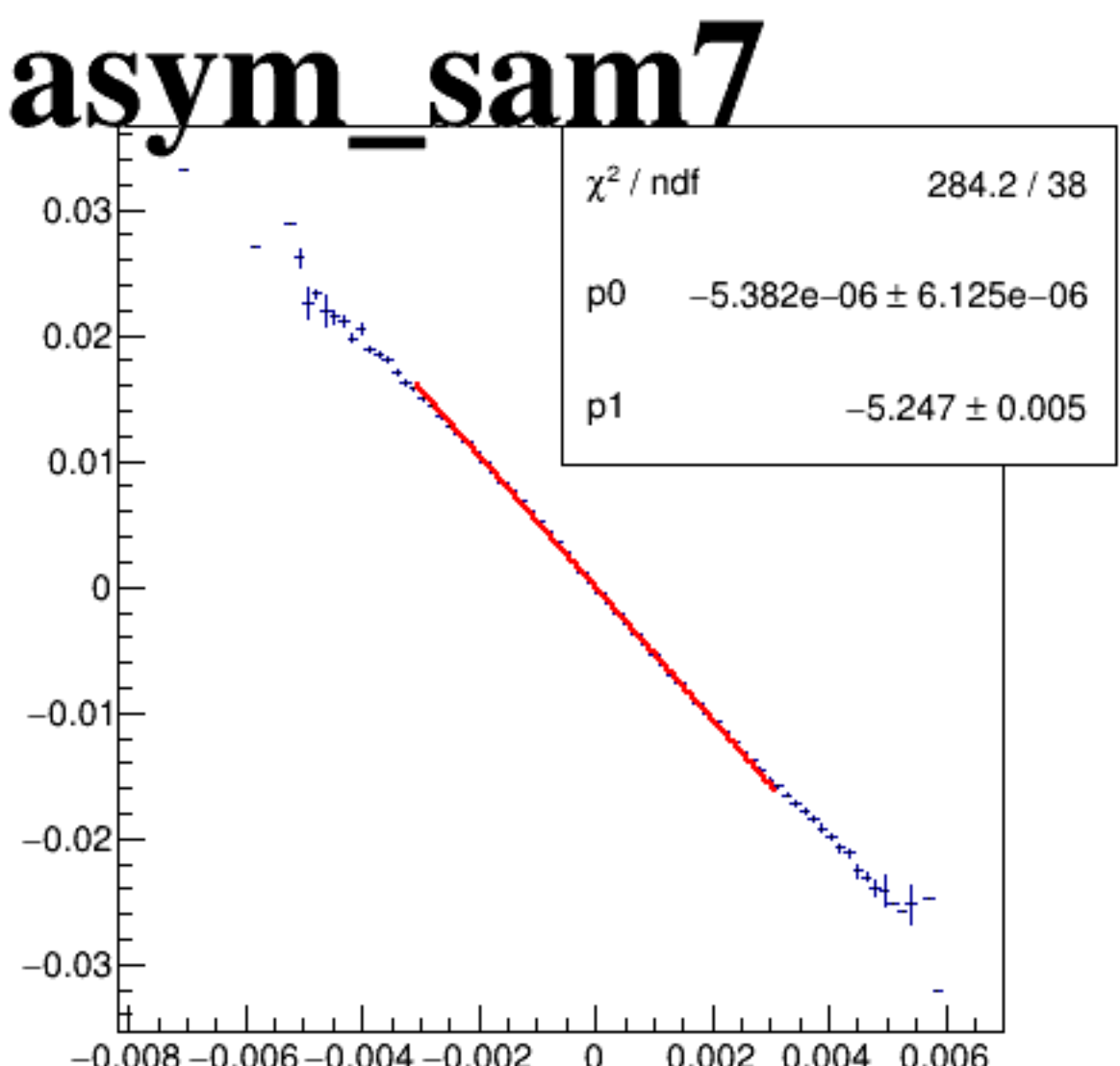
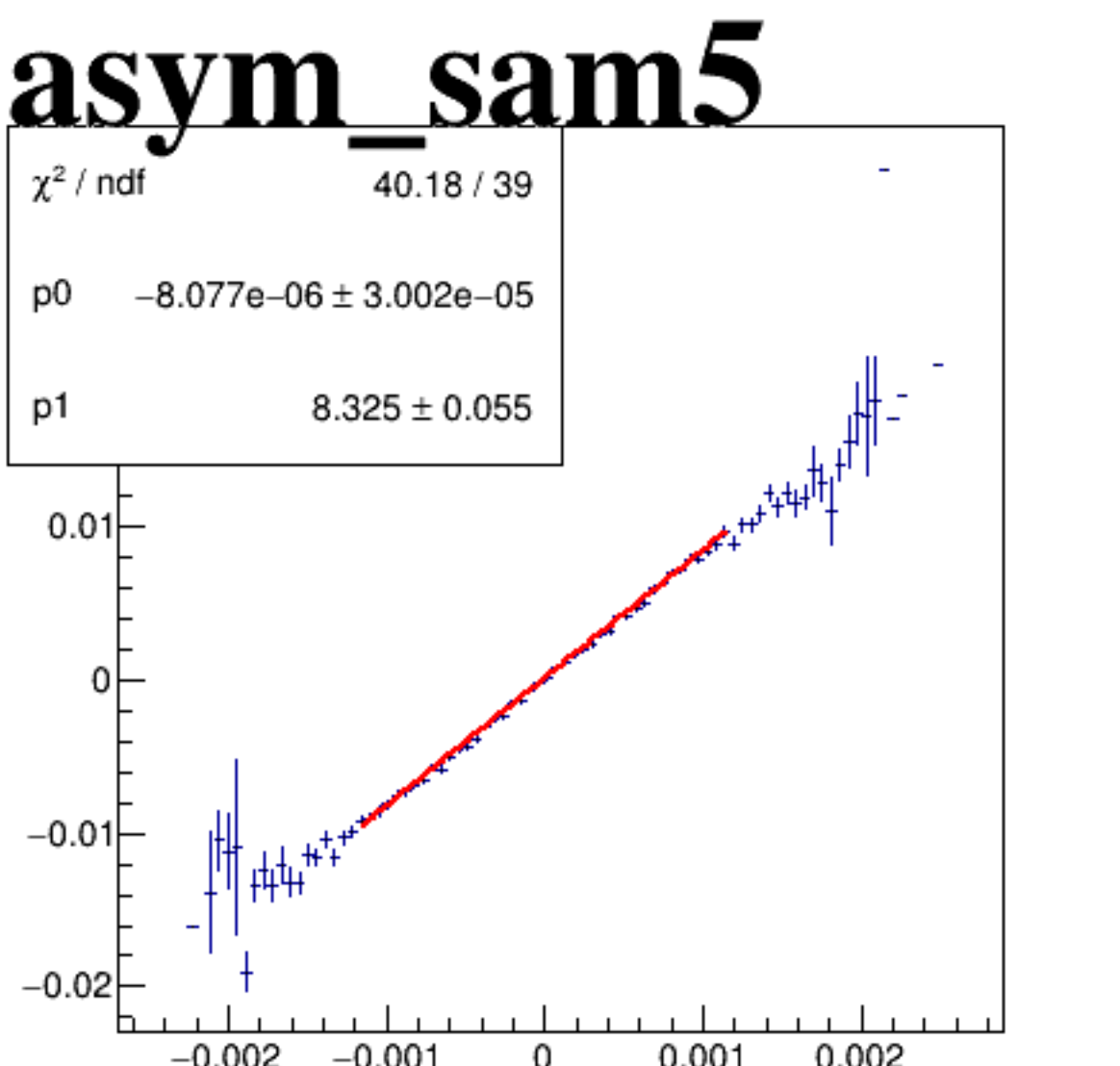
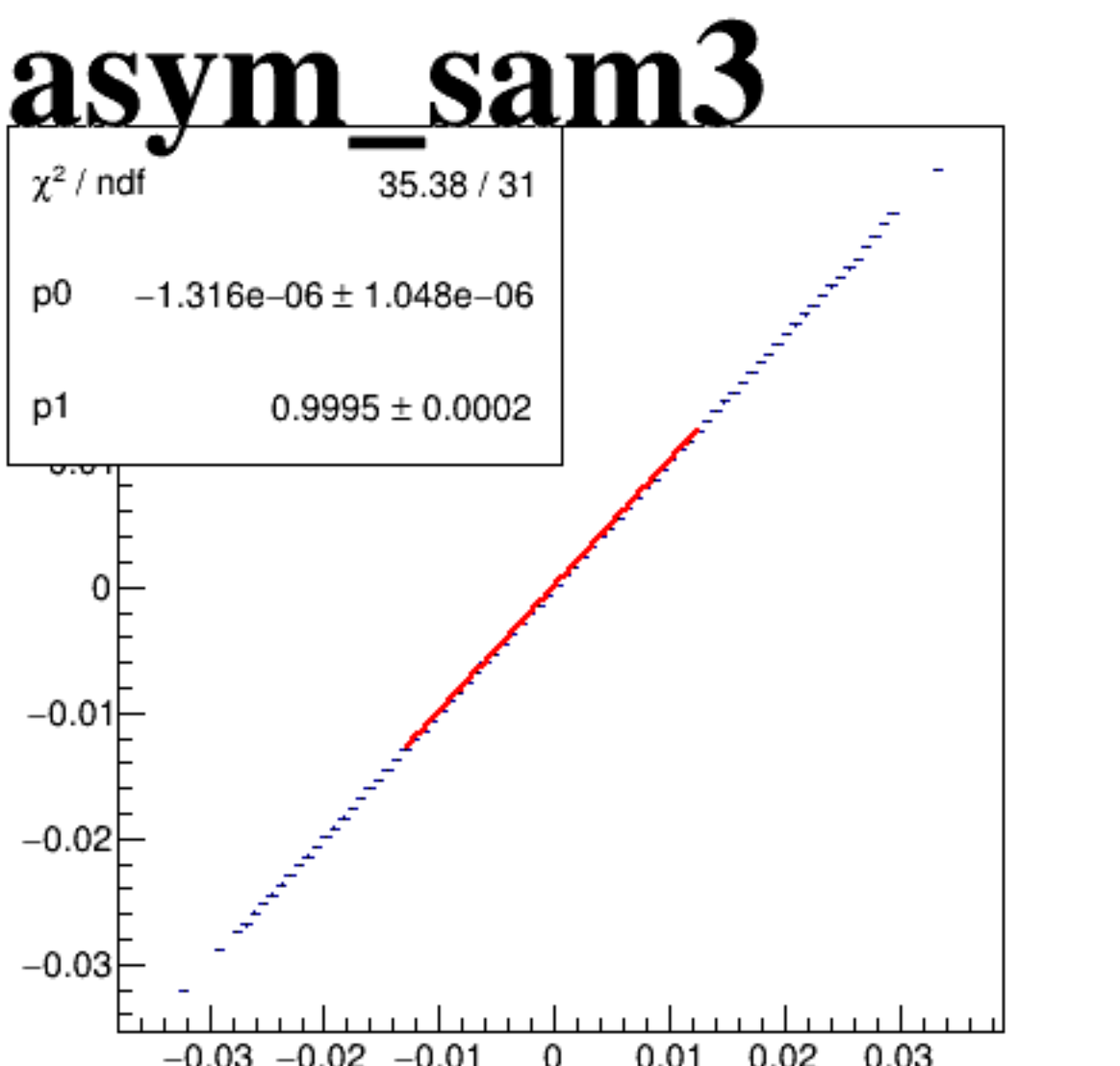
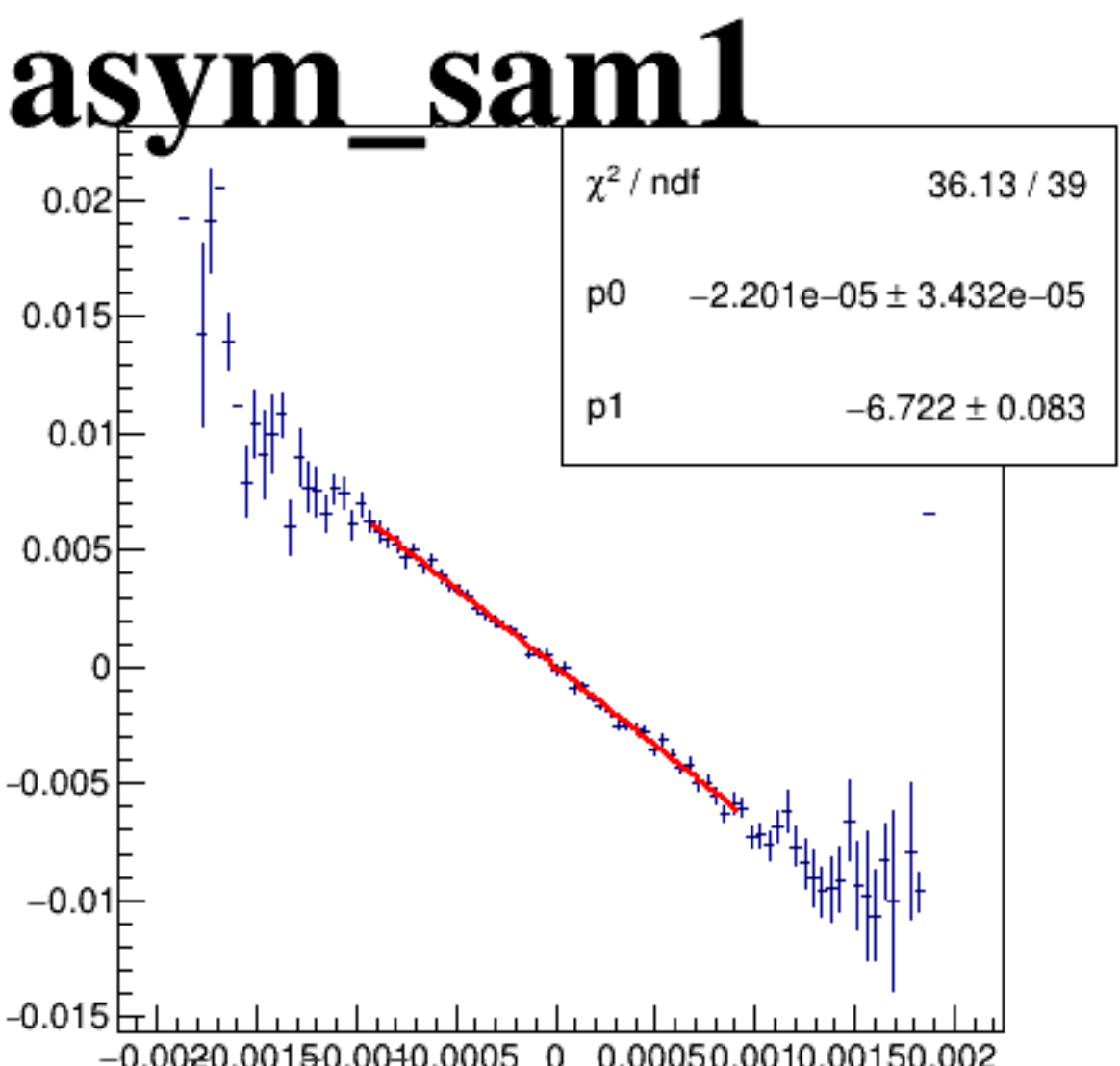
A scatter plot titled "asym_sam8" showing a strong negative linear correlation between two variables. The x-axis ranges from -0.008 to 0.006, and the y-axis ranges from -0.02 to 0.02. The data points are densely packed along a diagonal line from the top-left to the bottom-right.

A scatter plot titled "asym_sam2" showing the relationship between two variables, "asym" and "sam2". The x-axis is labeled "asym sam2" and ranges from -0.02 to 0.02. The y-axis ranges from -0.02 to 0.02. The plot displays a dense cloud of points forming a diagonal band from the bottom-left to the top-right, indicating a strong positive linear correlation. The title "asym_sam2" is written in a large, bold, black serif font at the top left of the plot area.

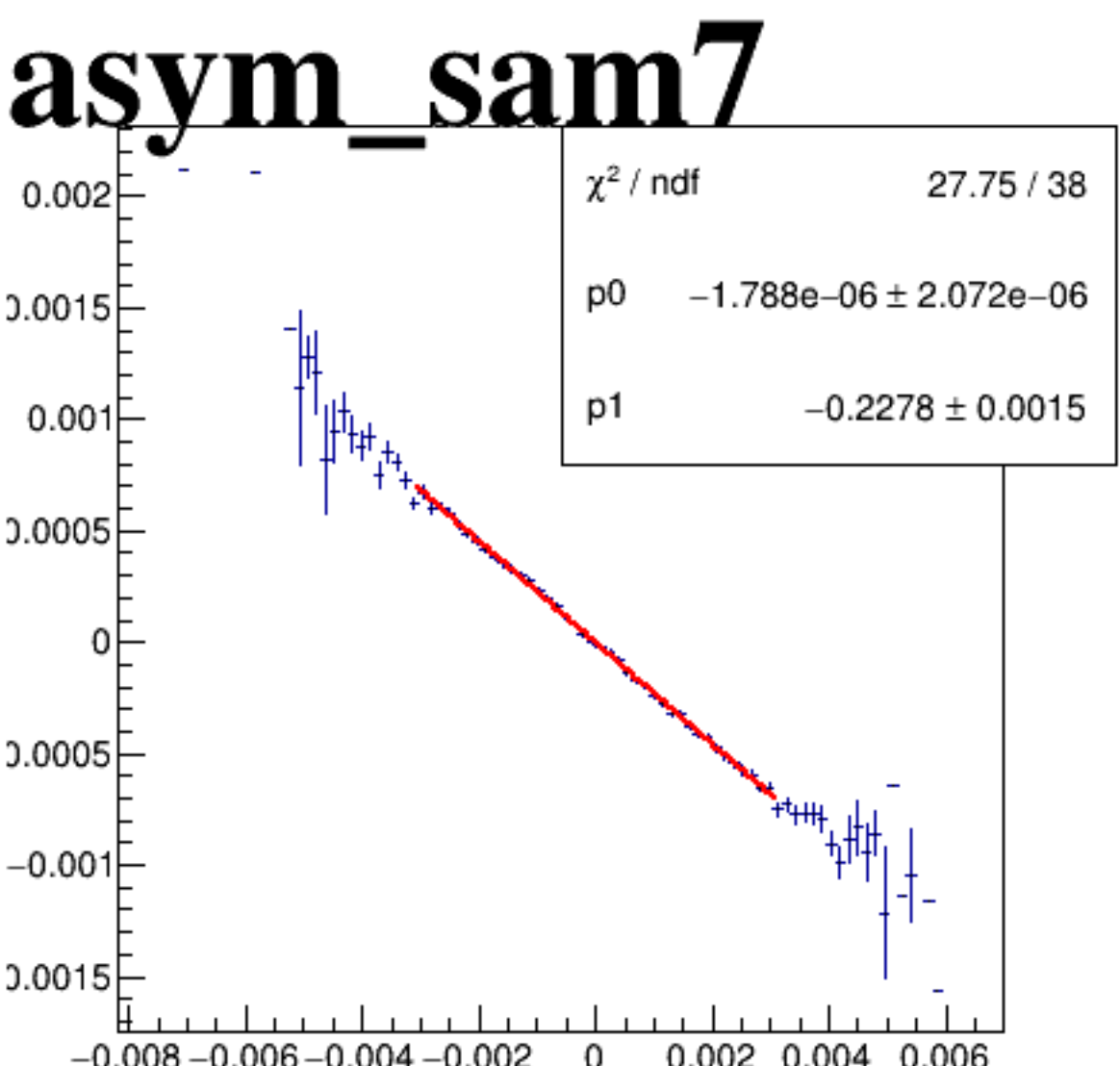
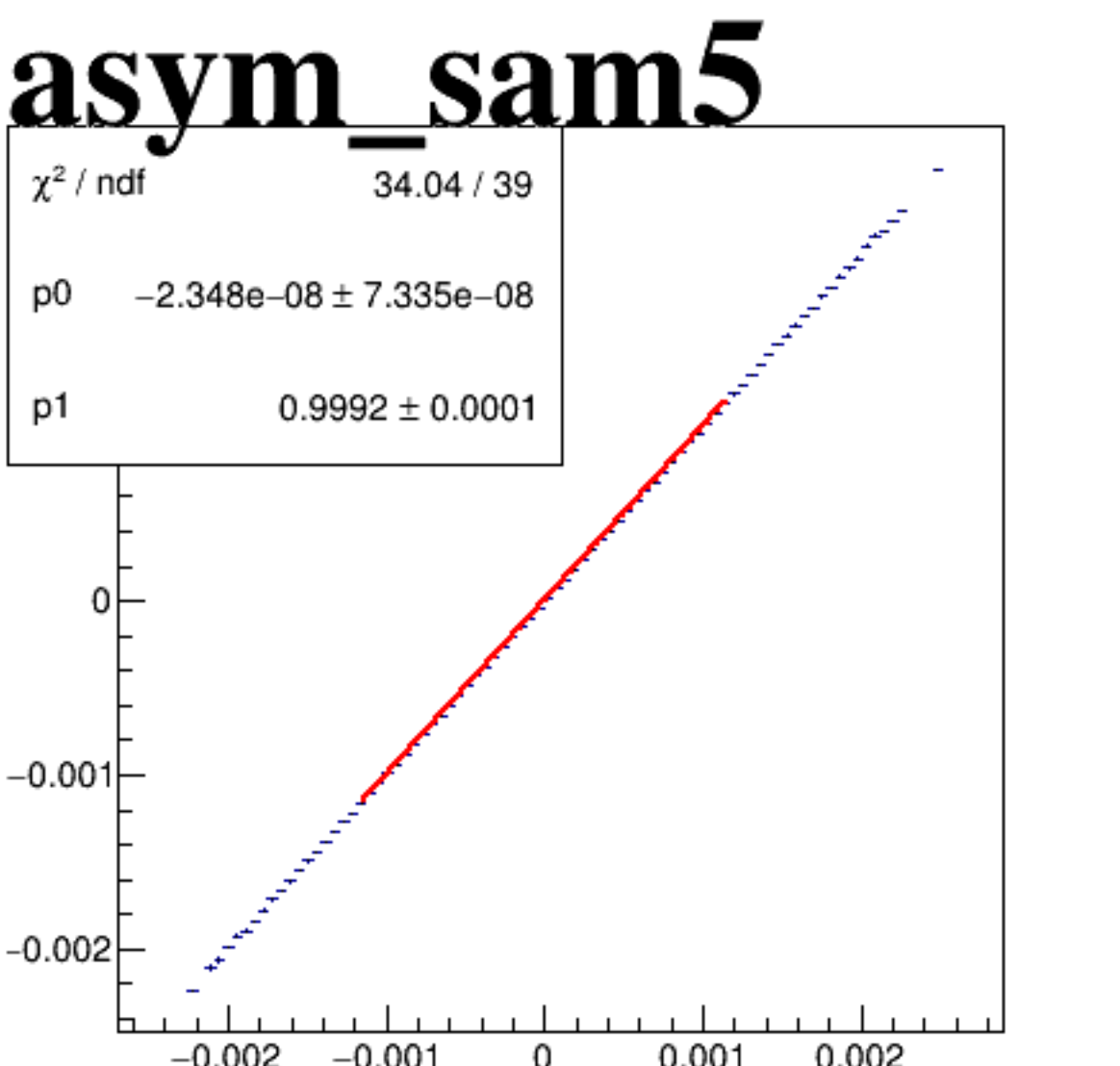
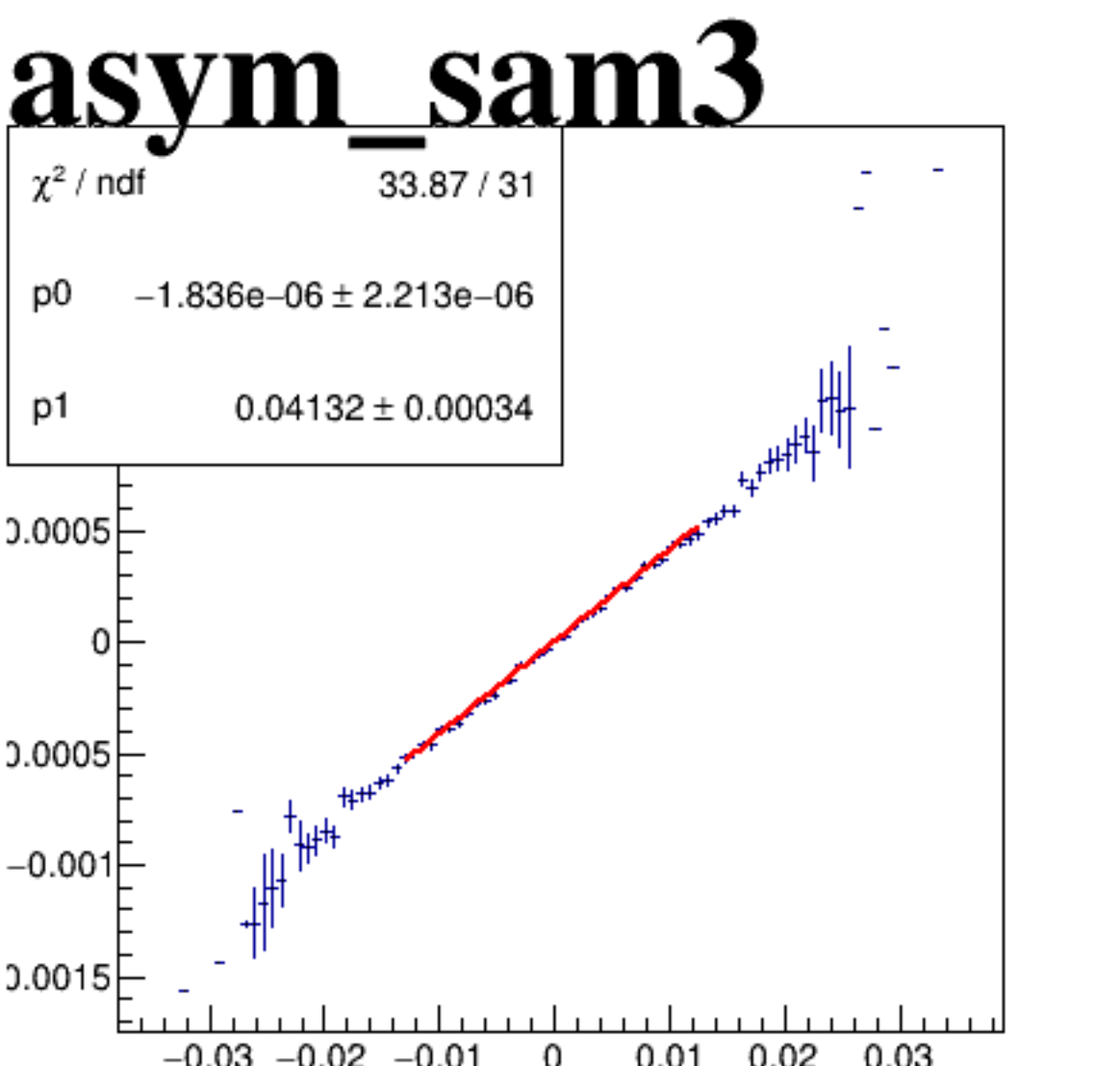
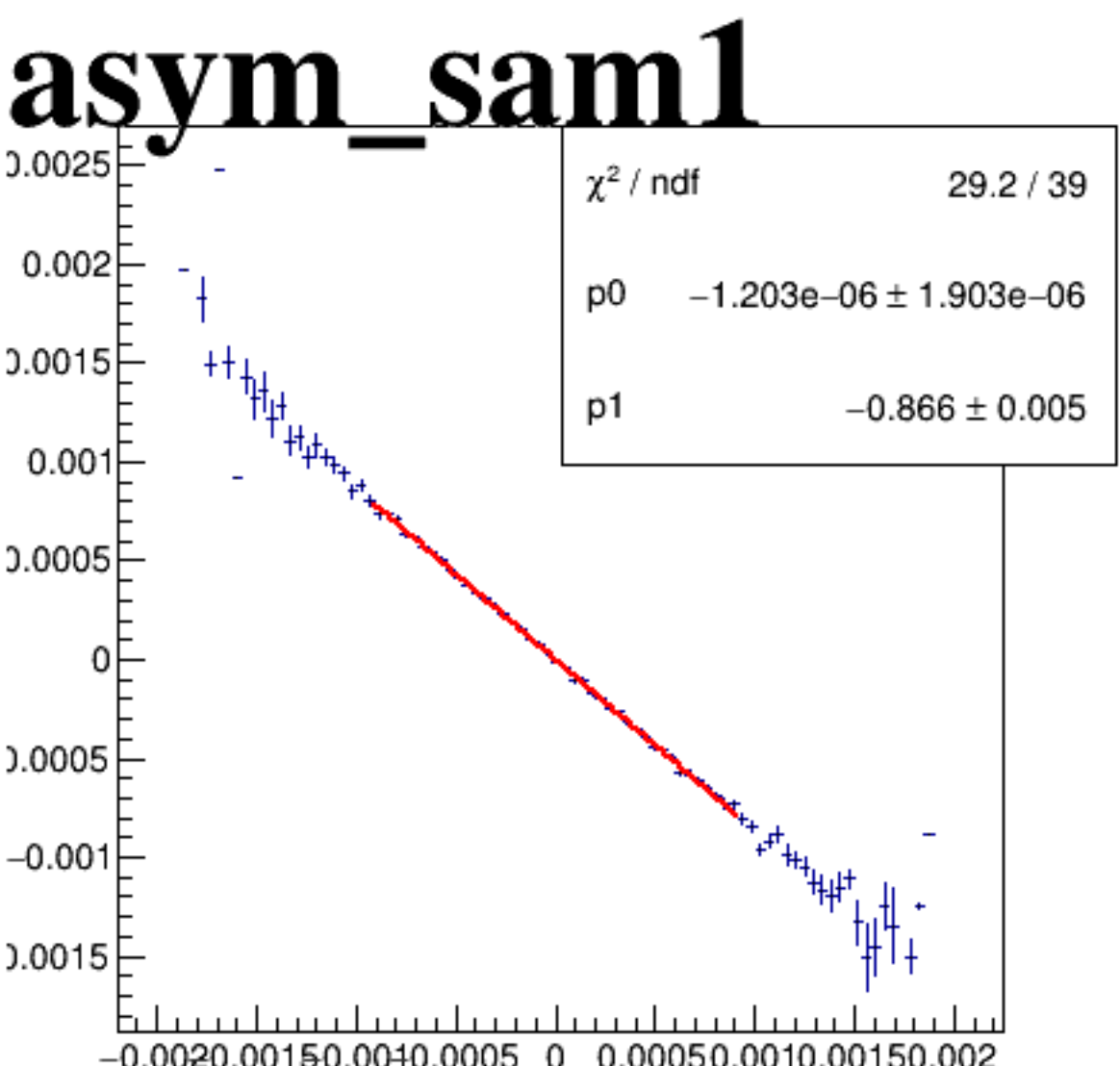
asym_sam1



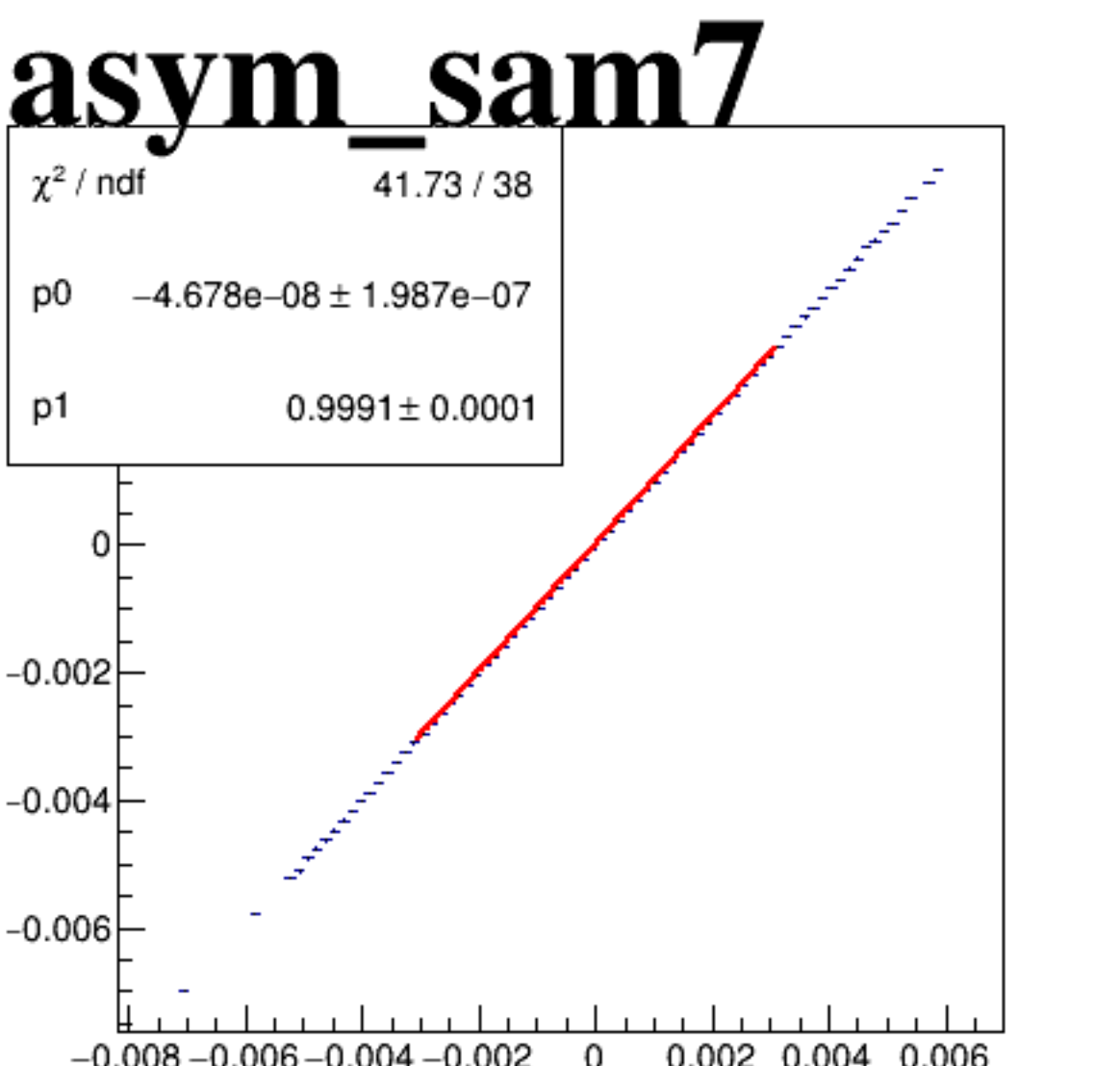
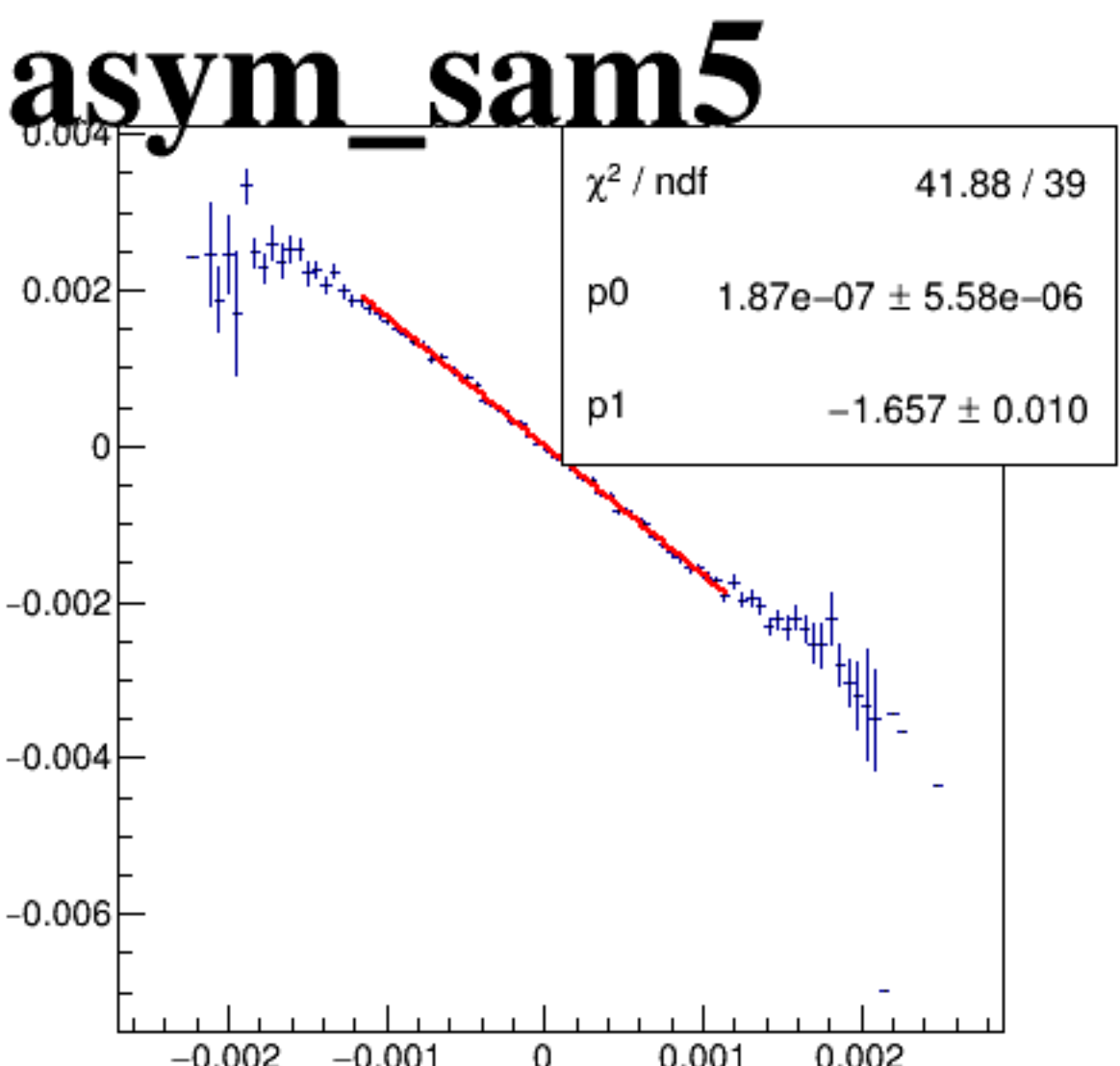
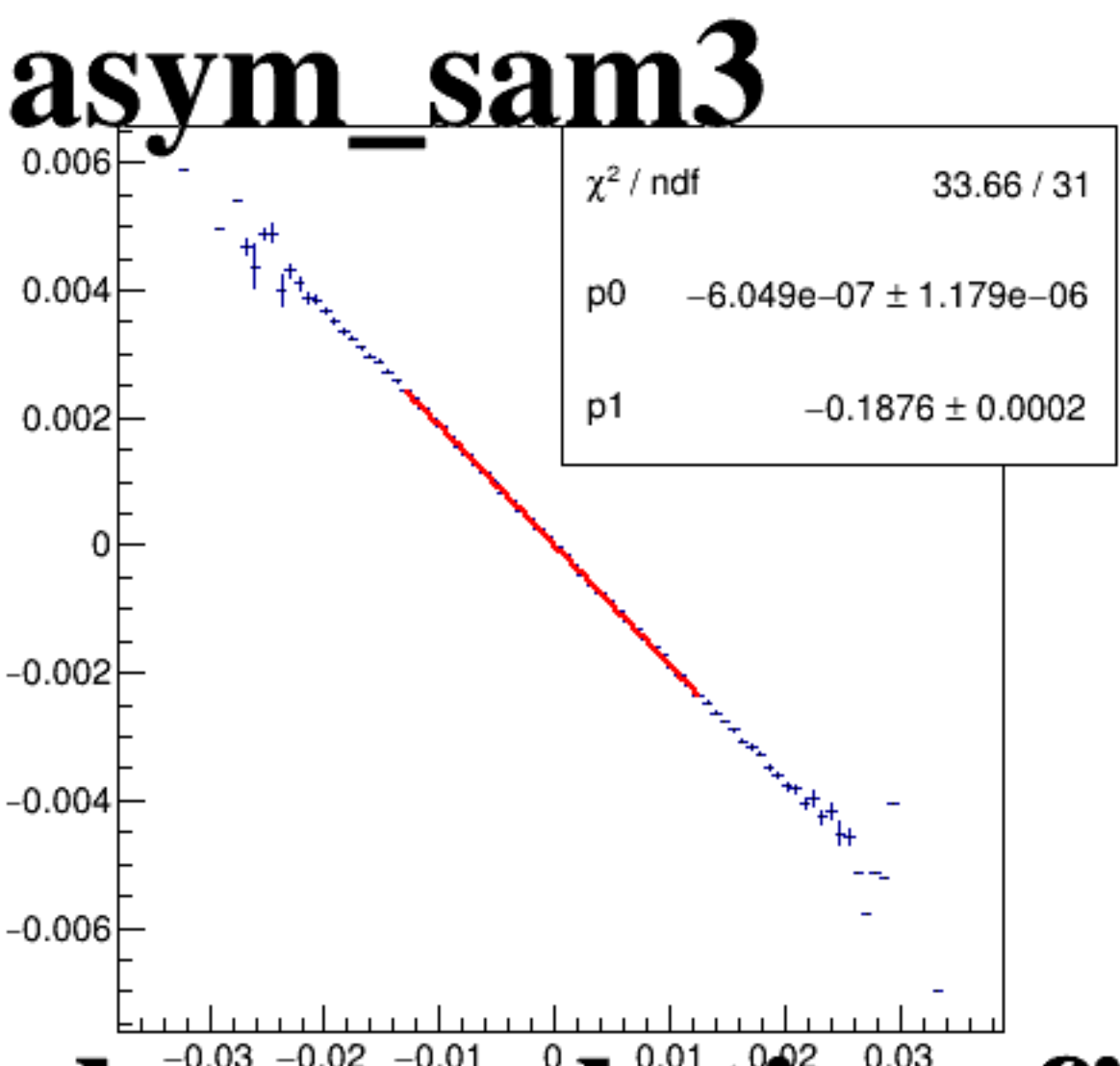
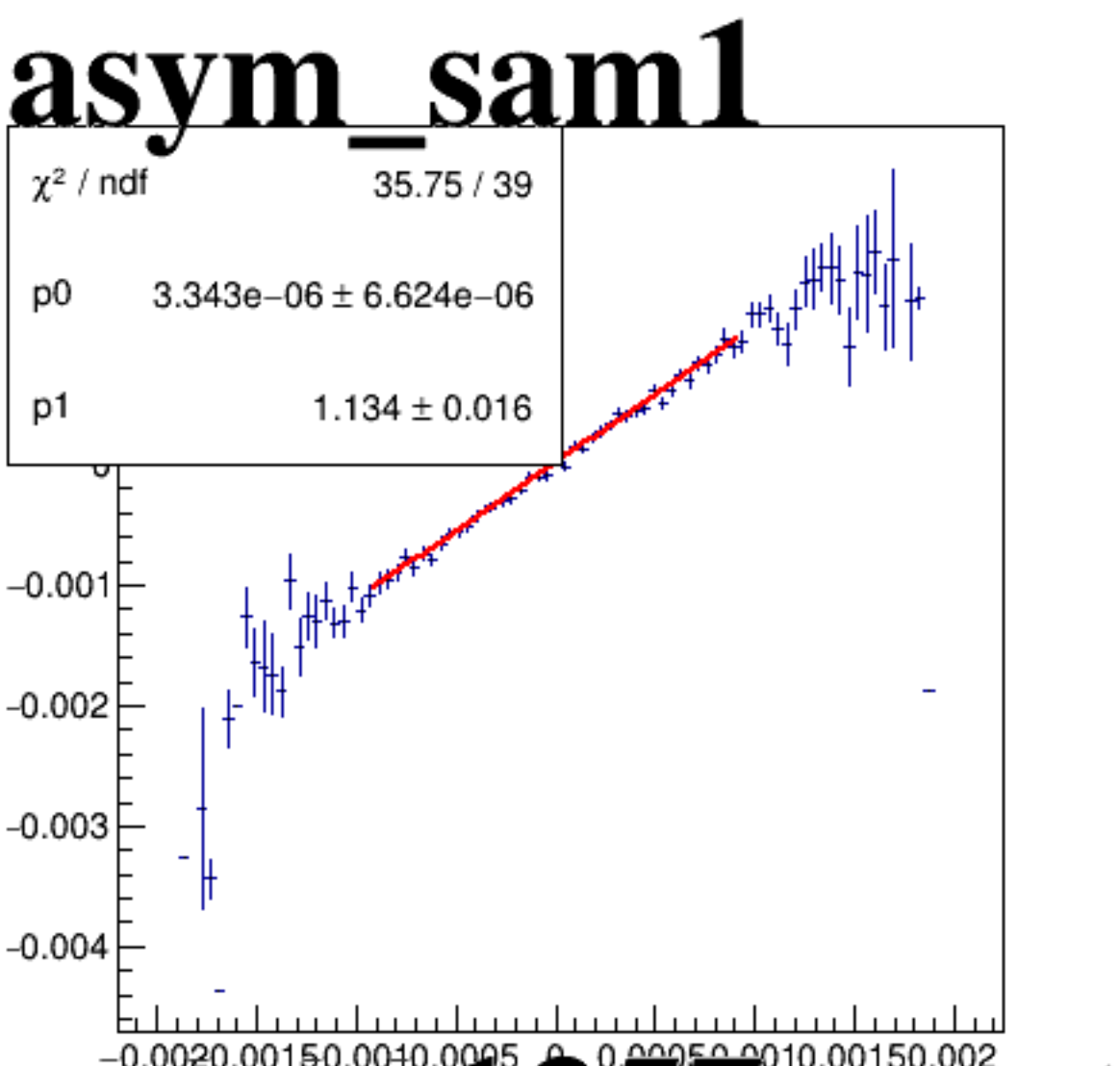
asym_sam3



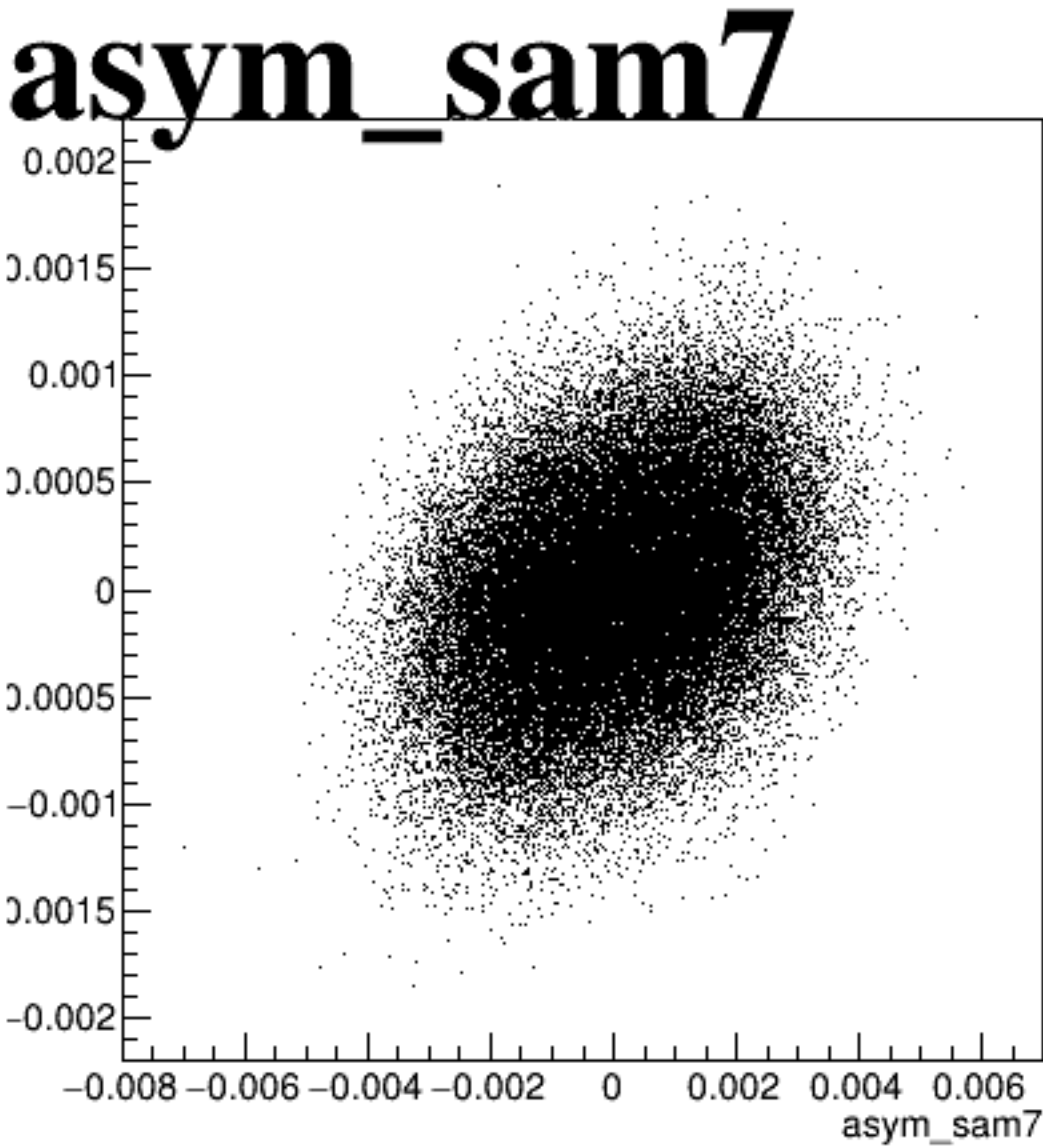
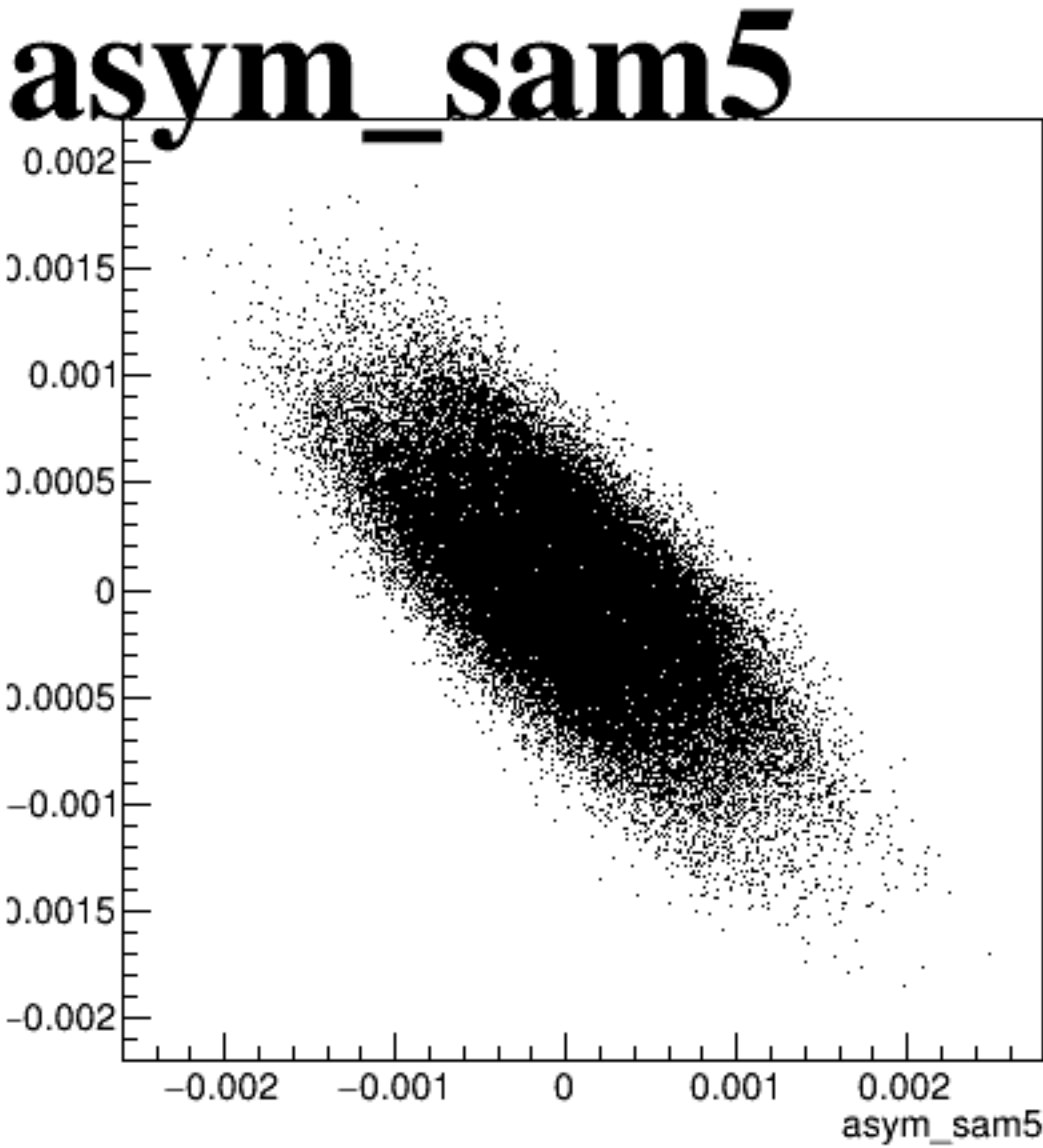
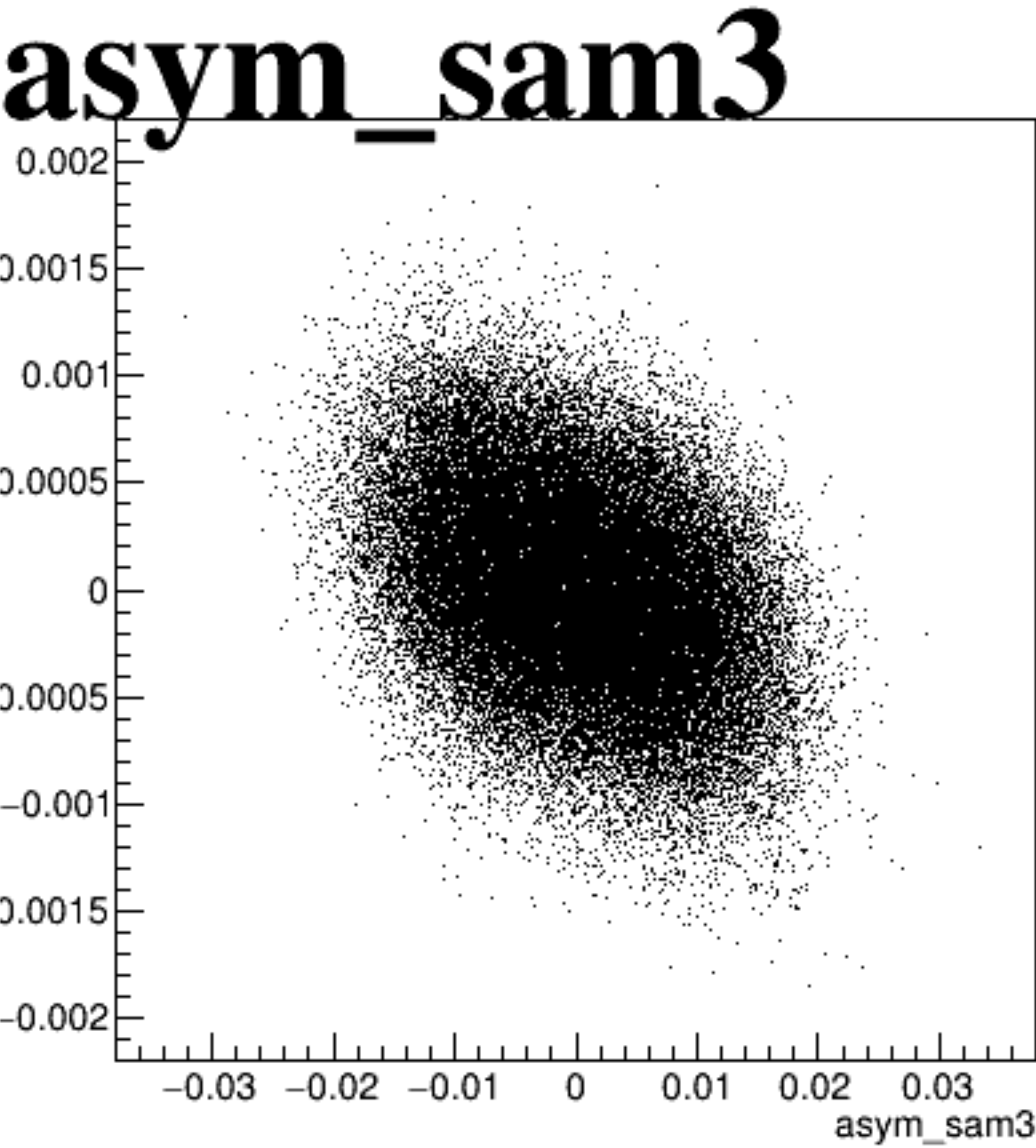
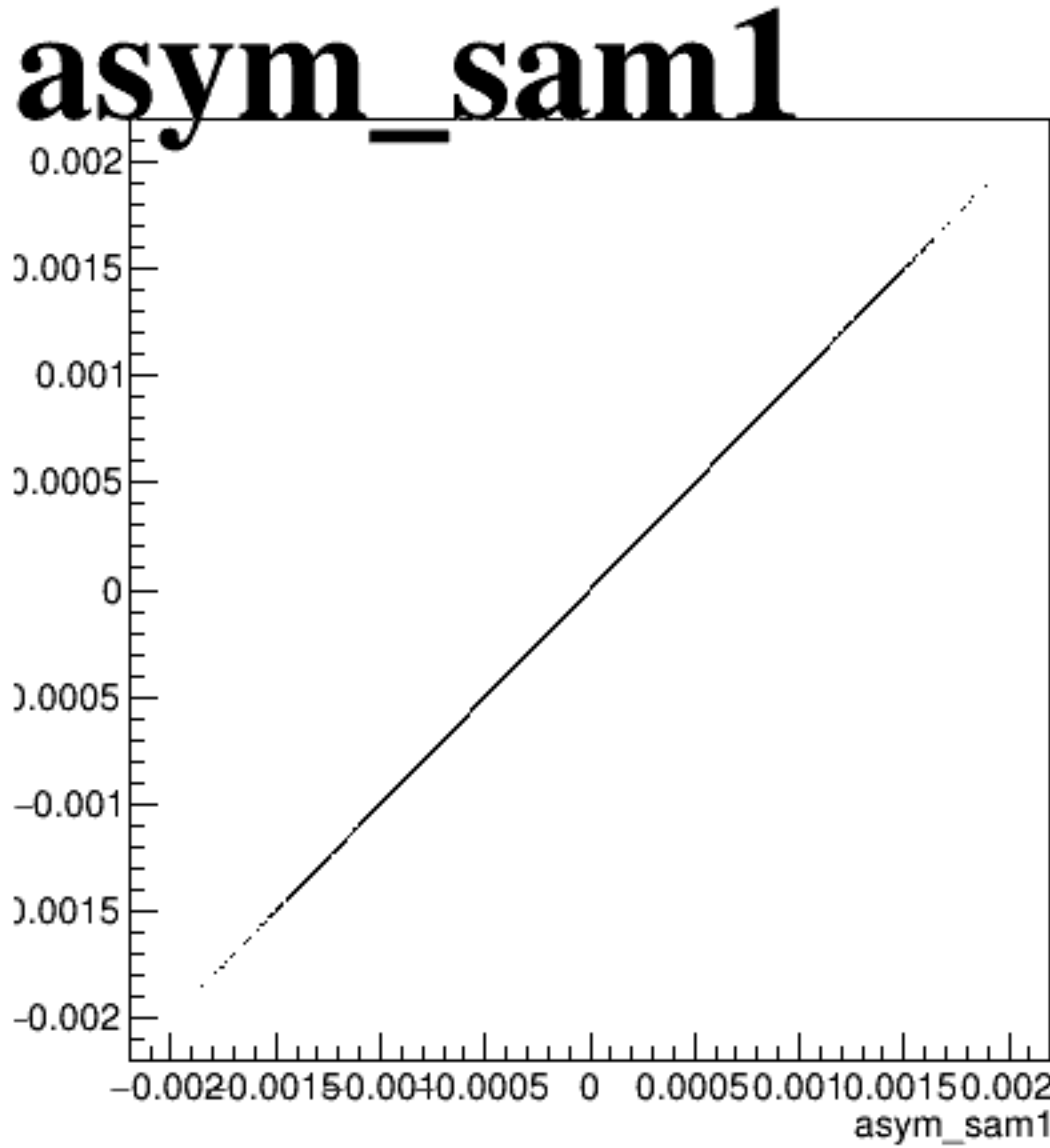
asym_sam5



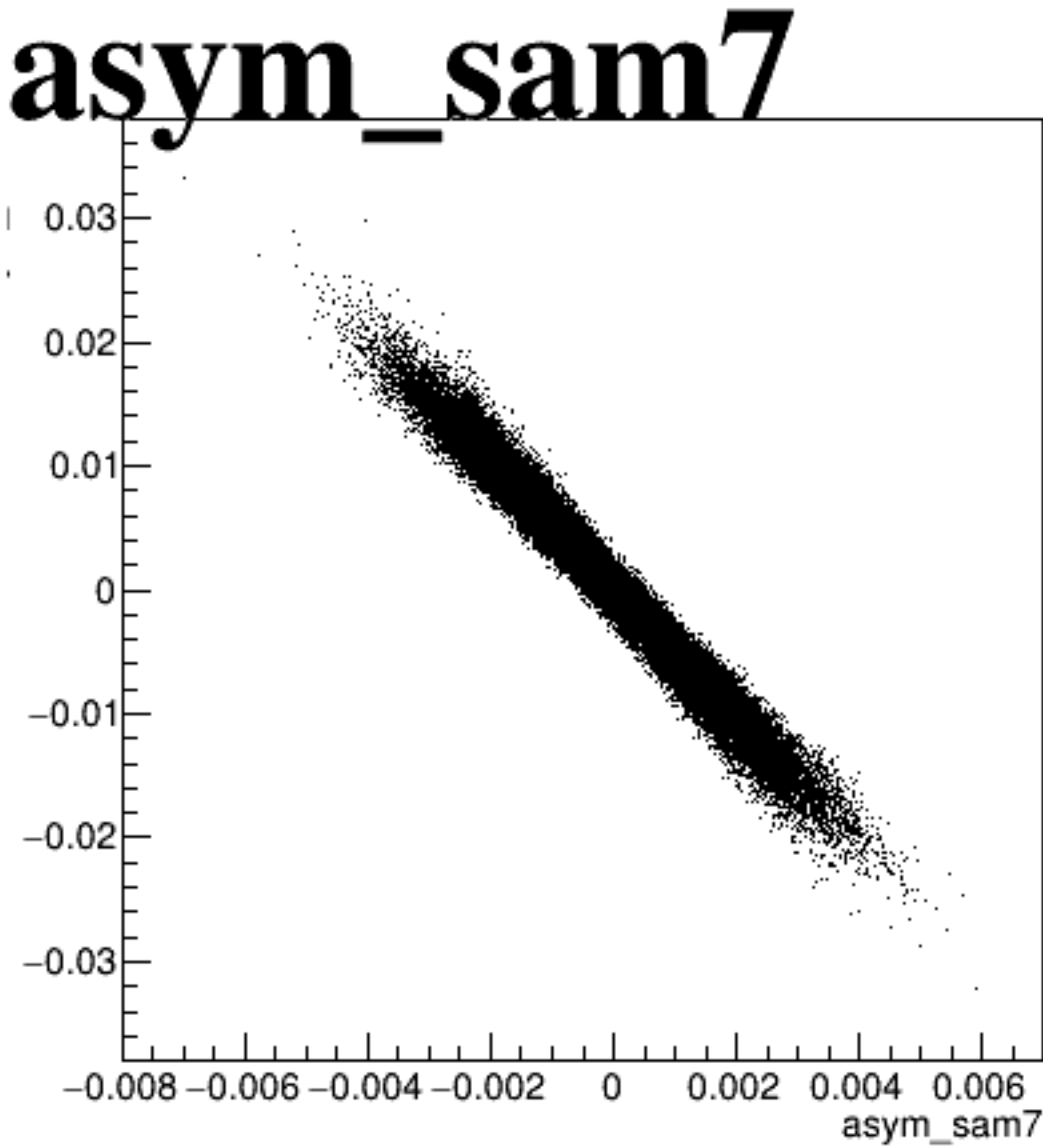
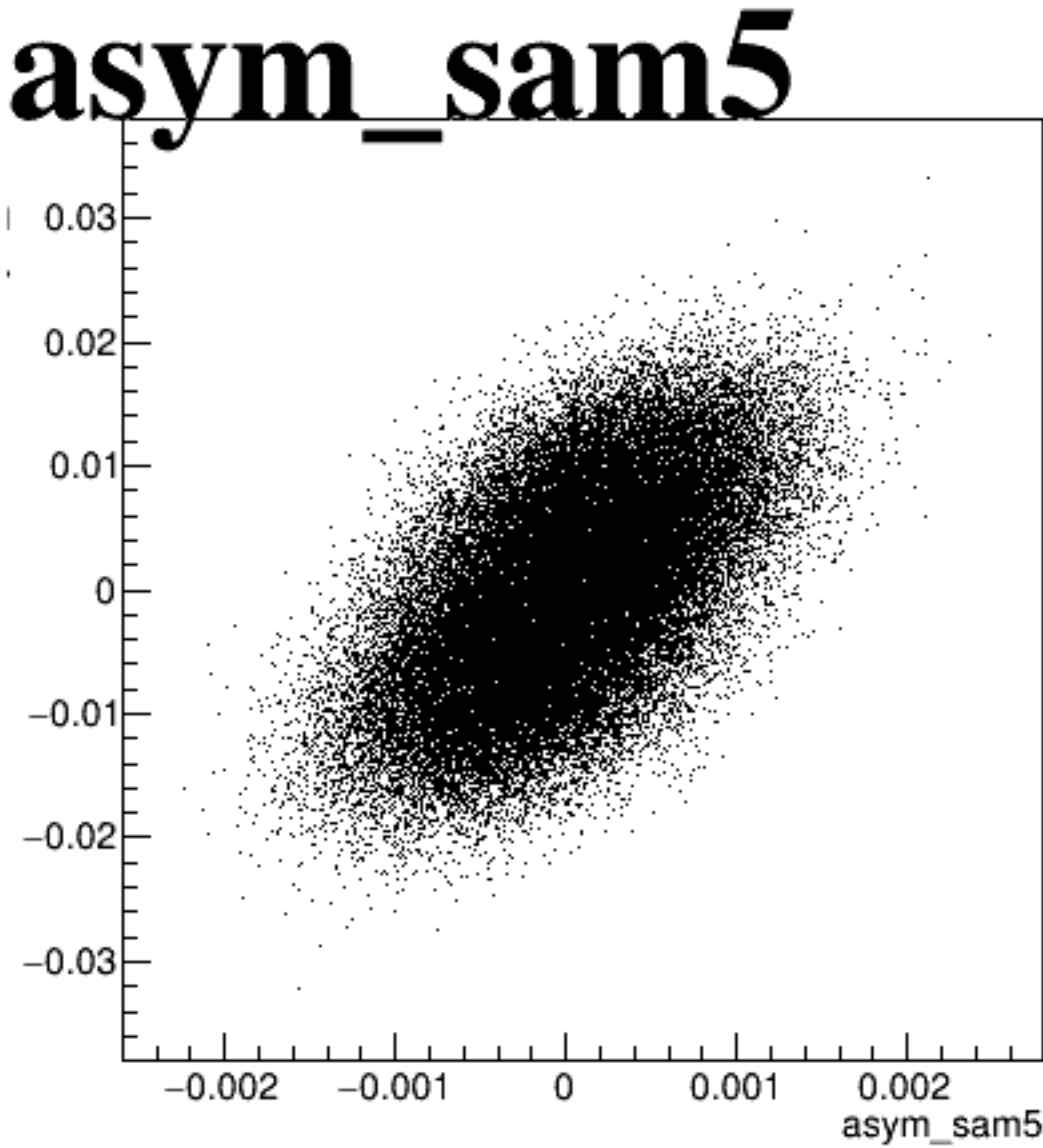
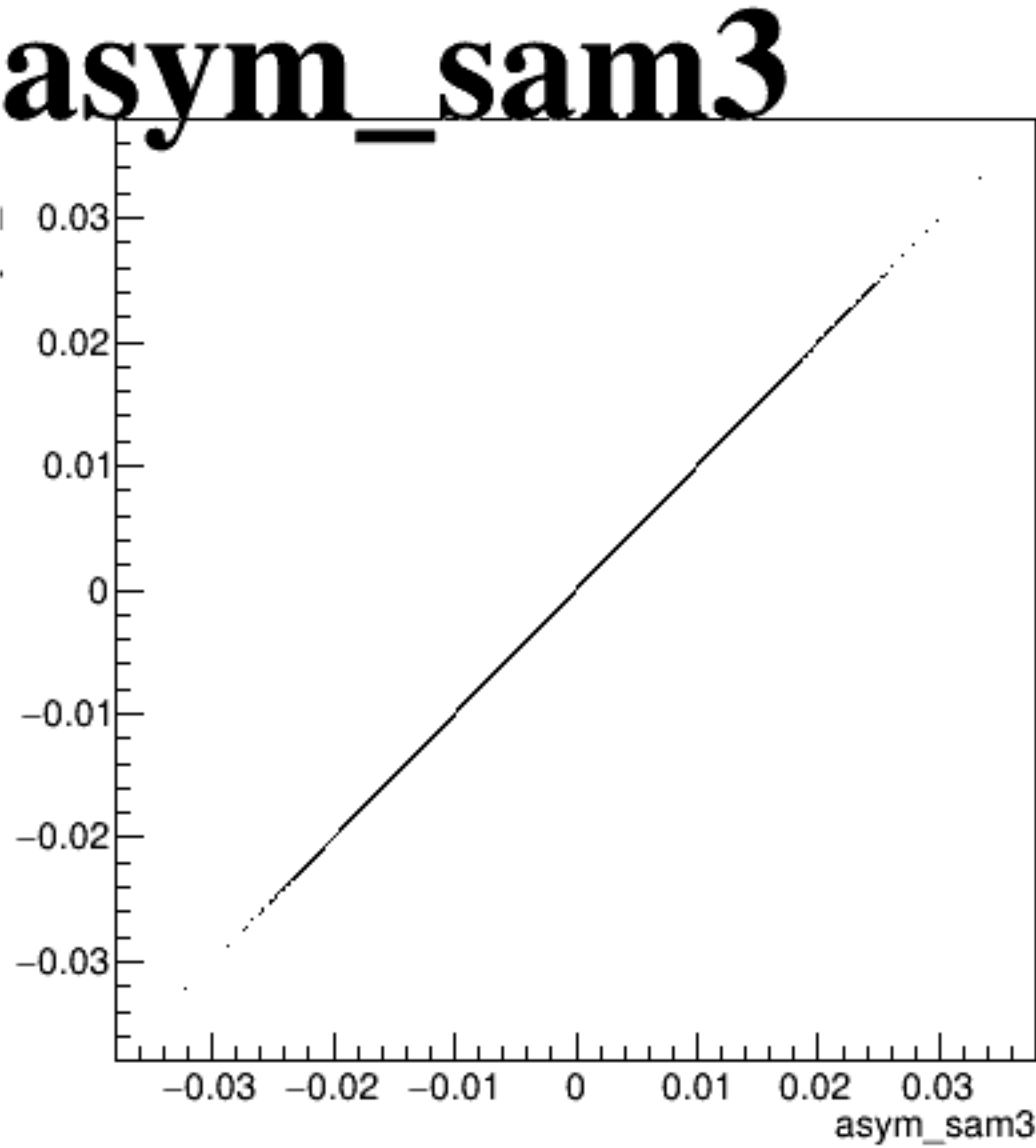
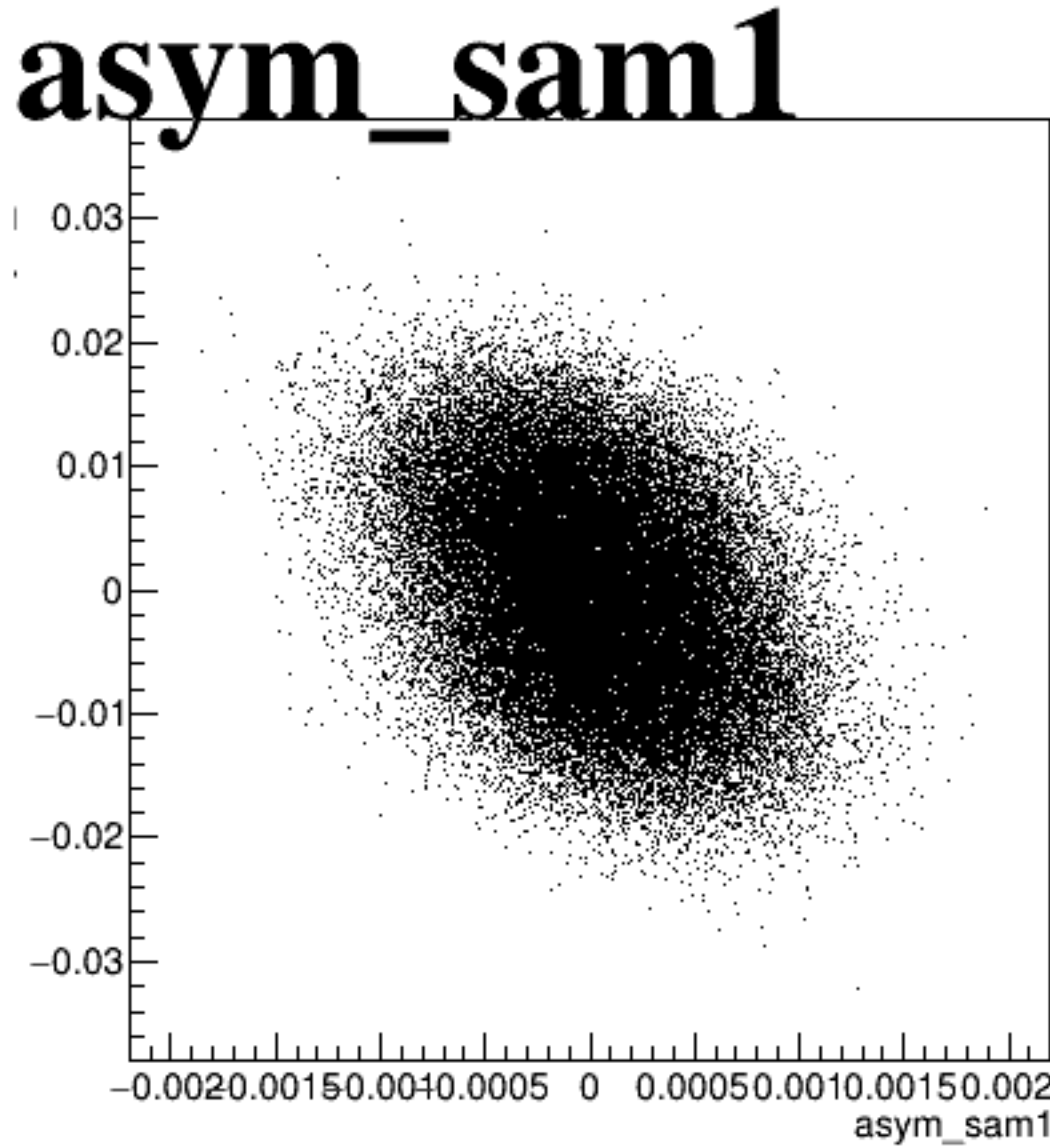
asym_sam7



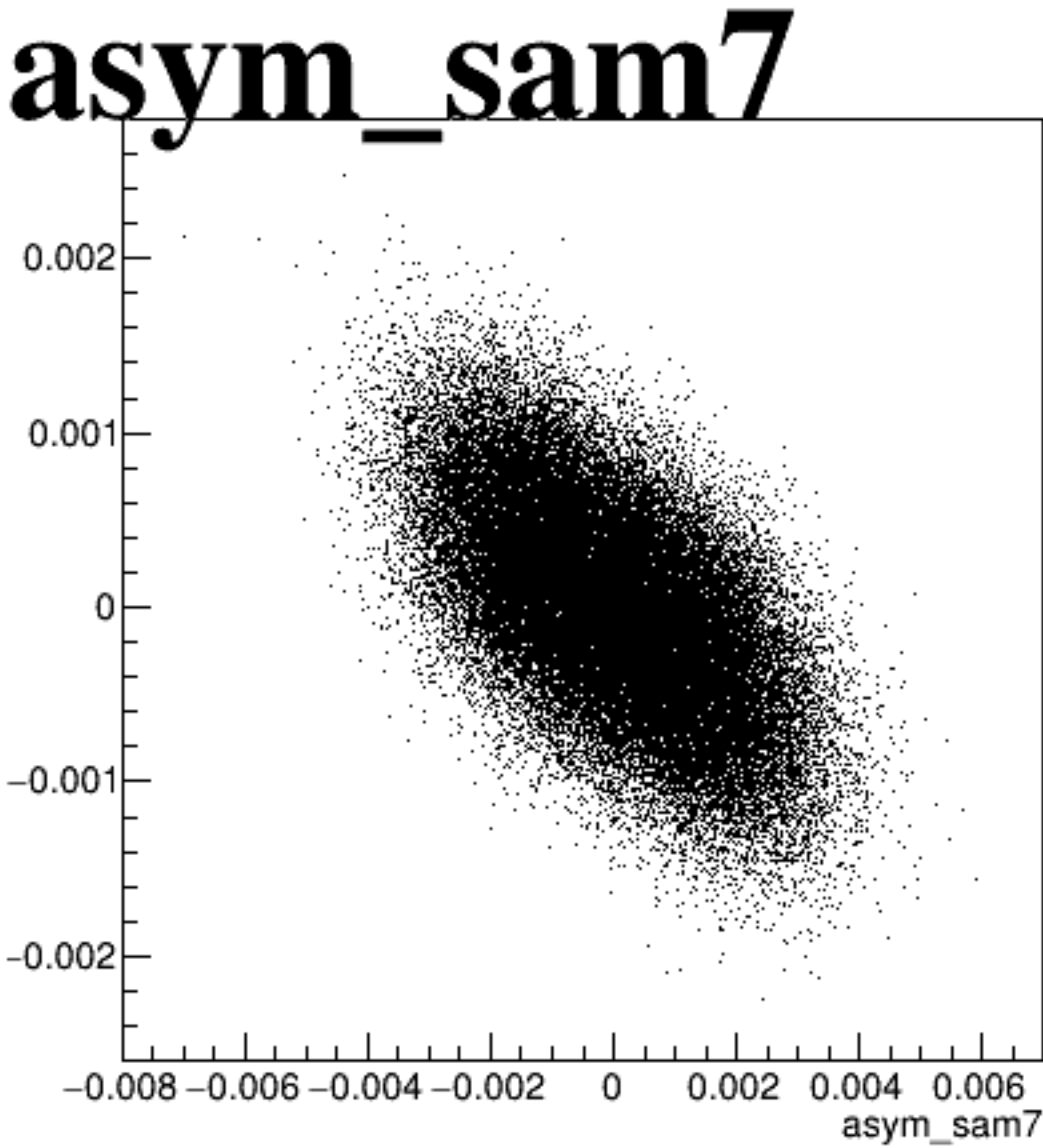
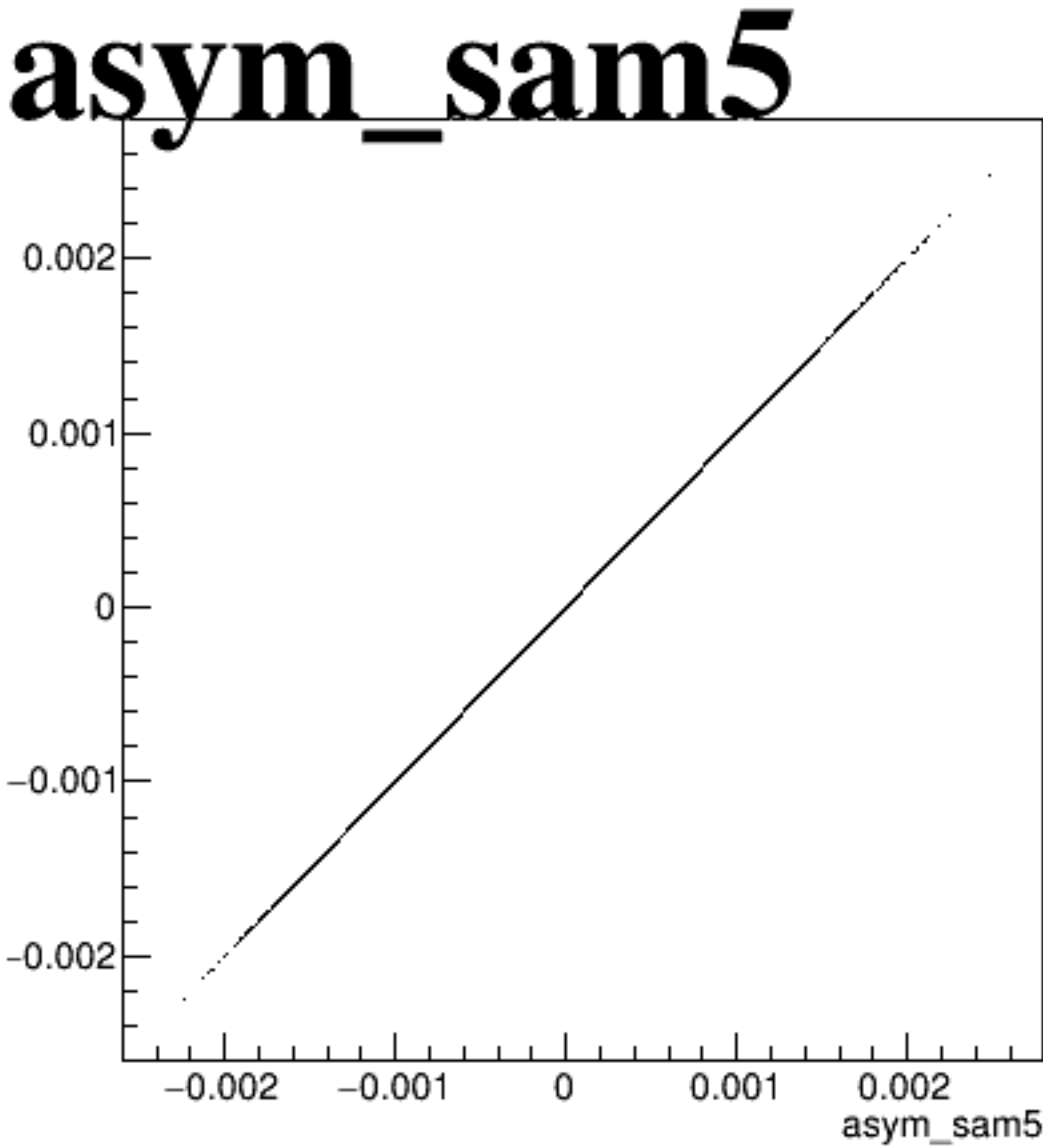
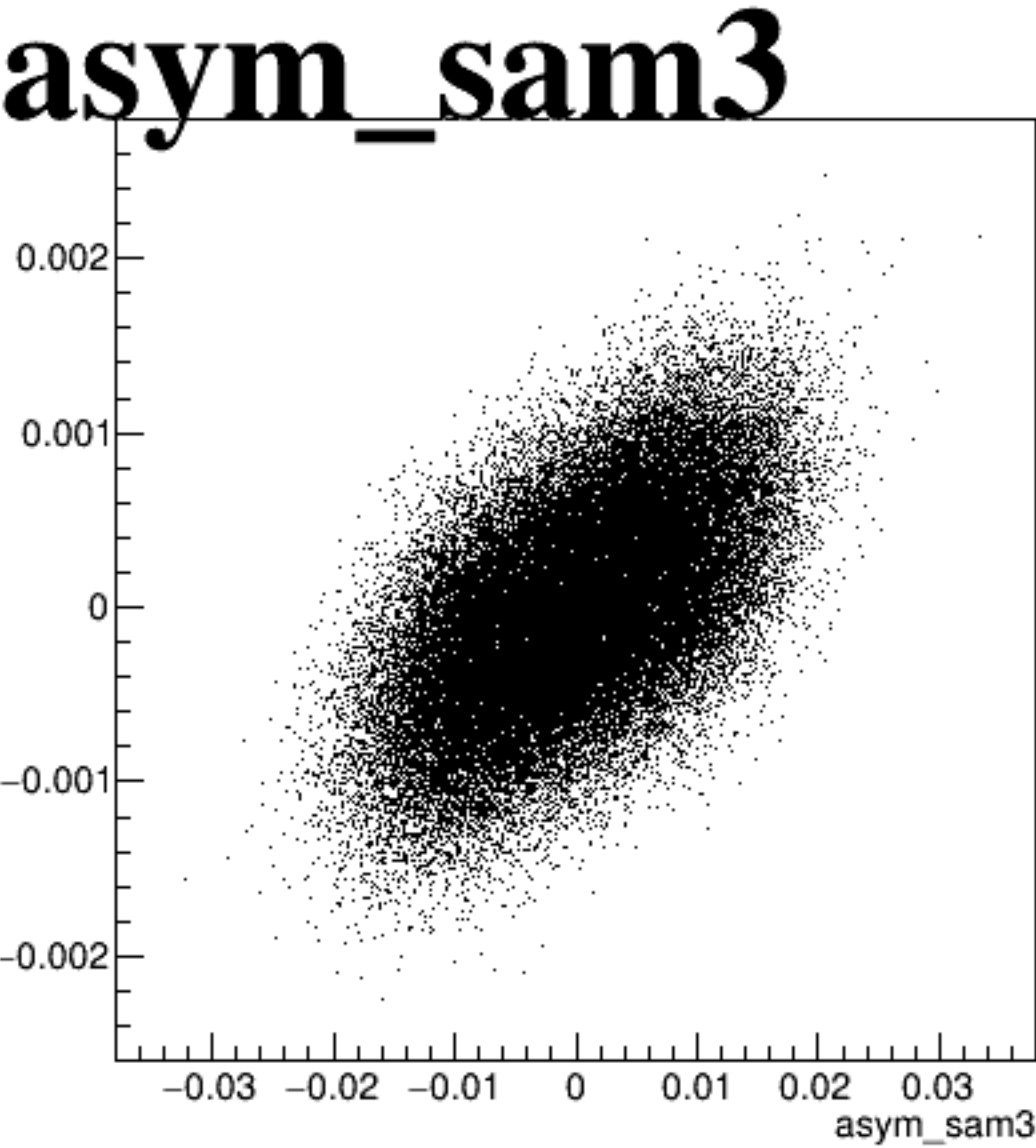
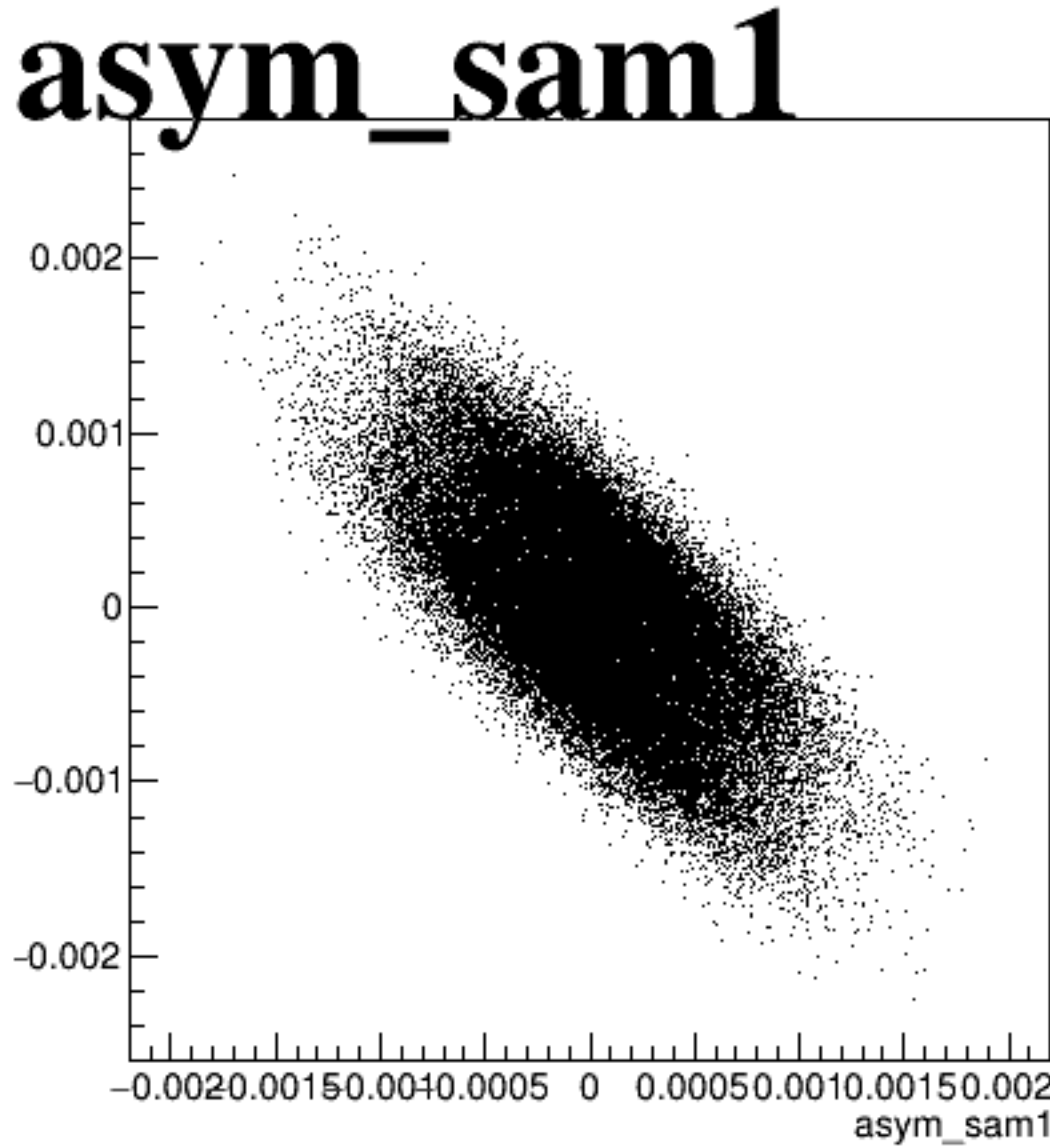
asym_sam1



asym_sam3



asym_sam5



asym_sam7

