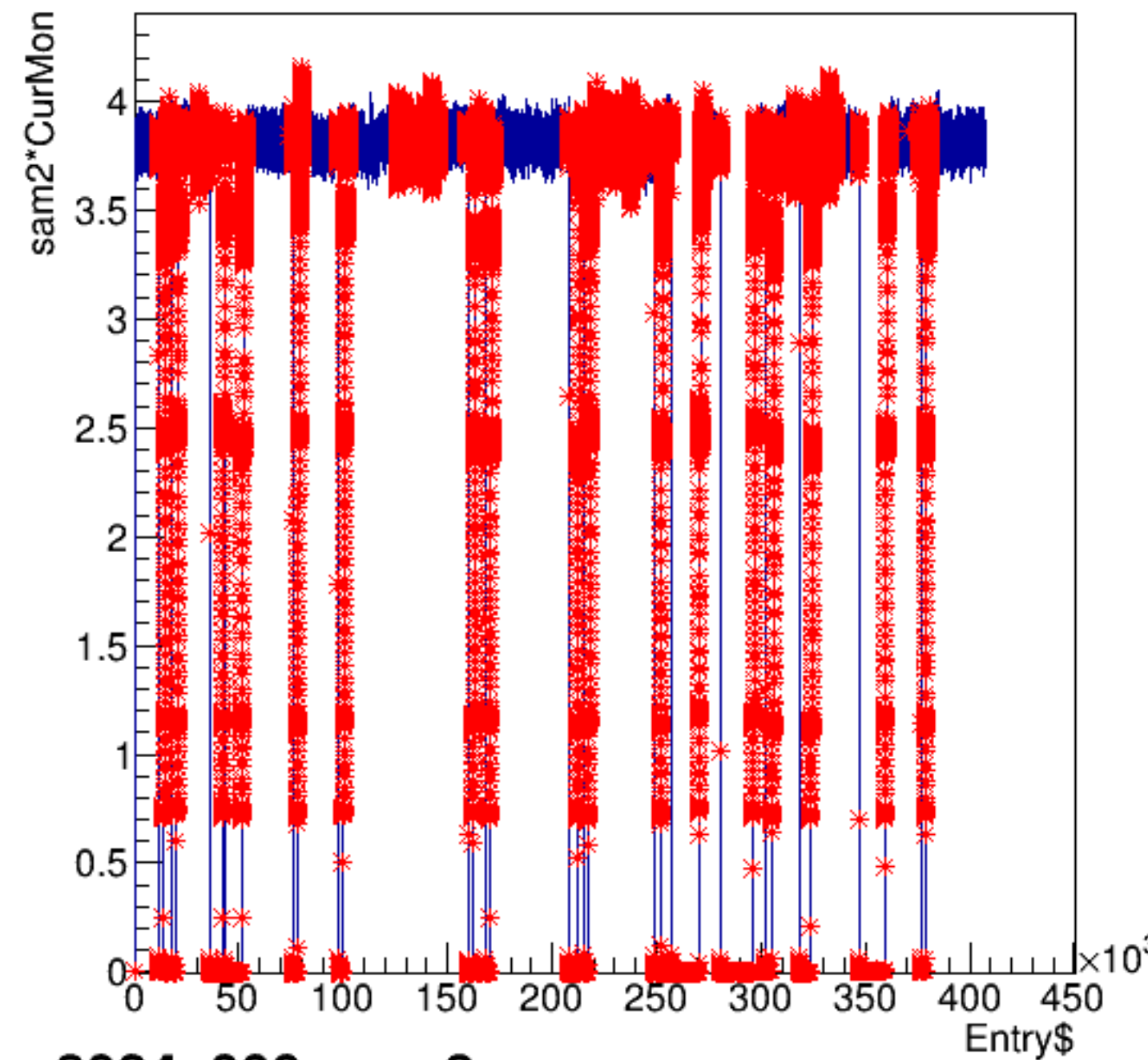
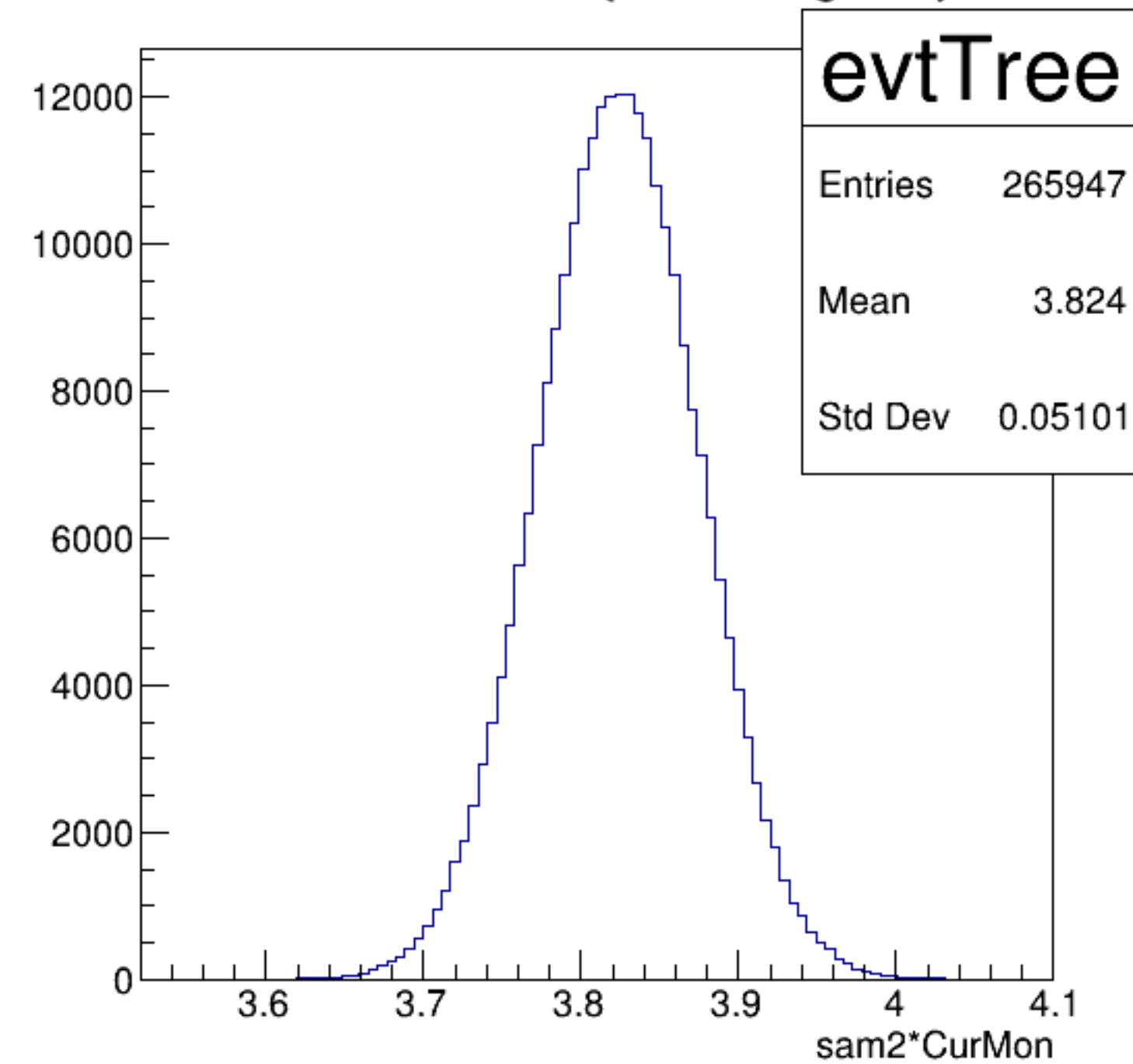


sam2*CurMon:Entry\$

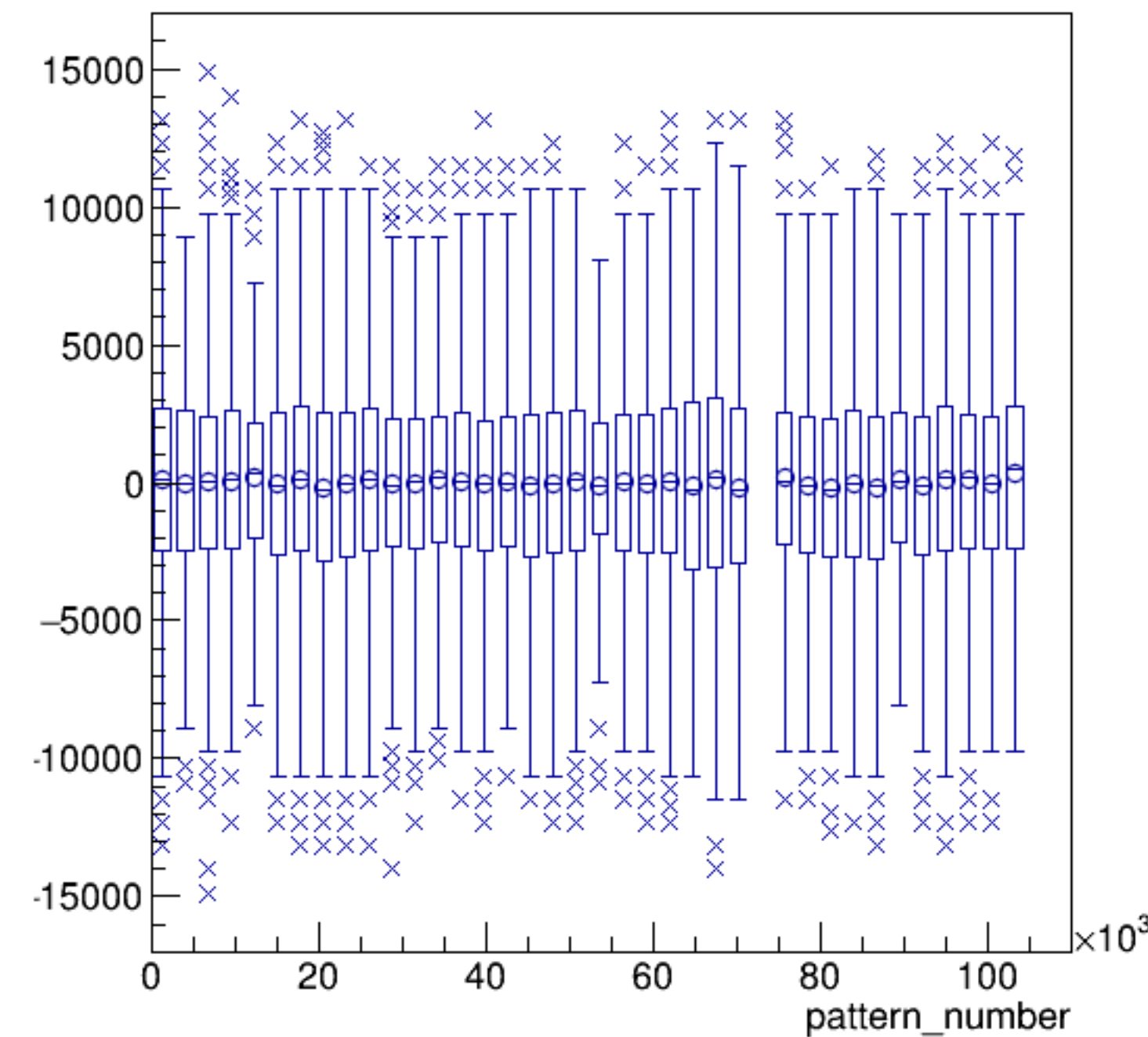


run8024_000_sam2.png

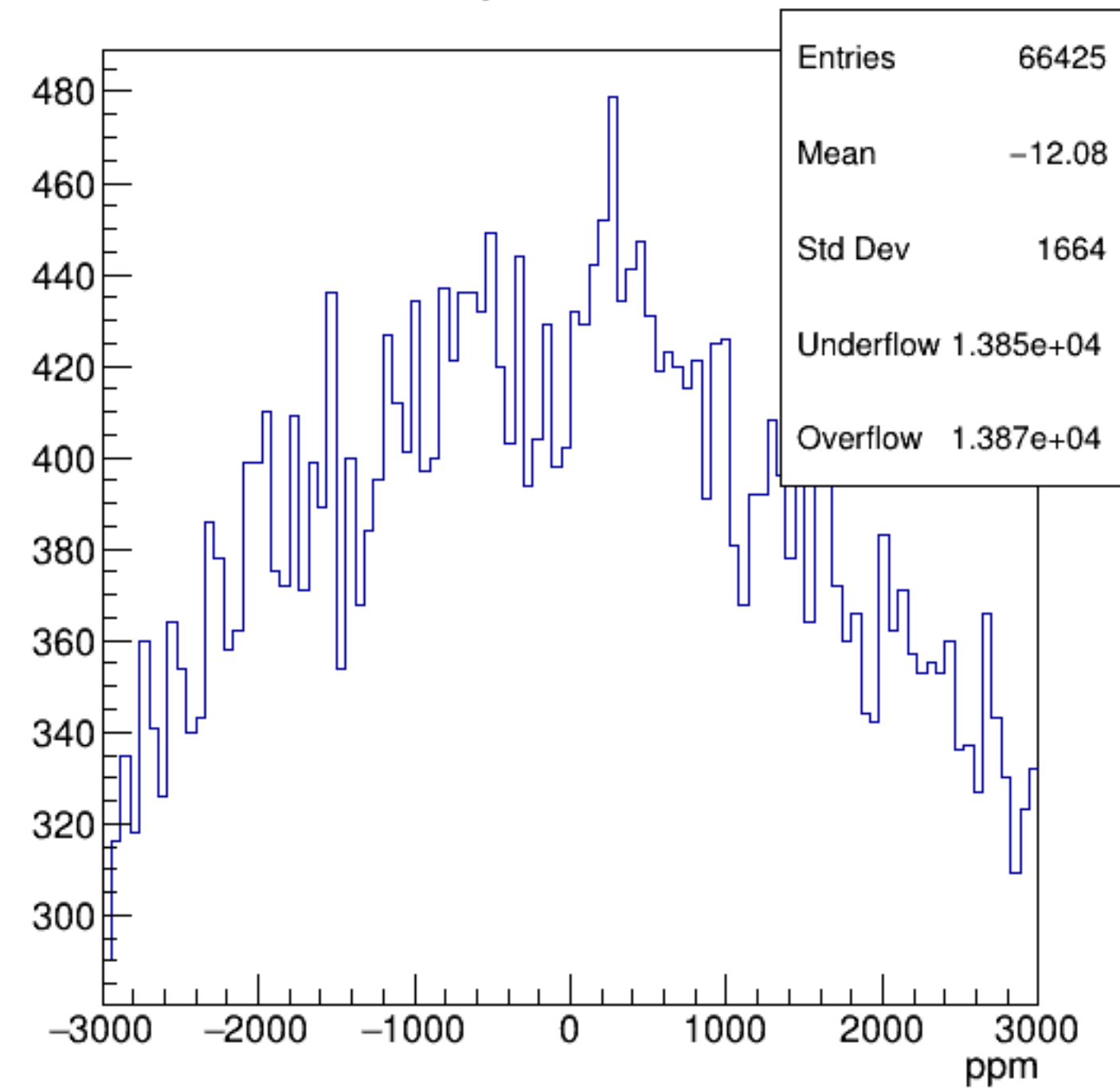
sam2*CurMon {ErrorFlag==0}



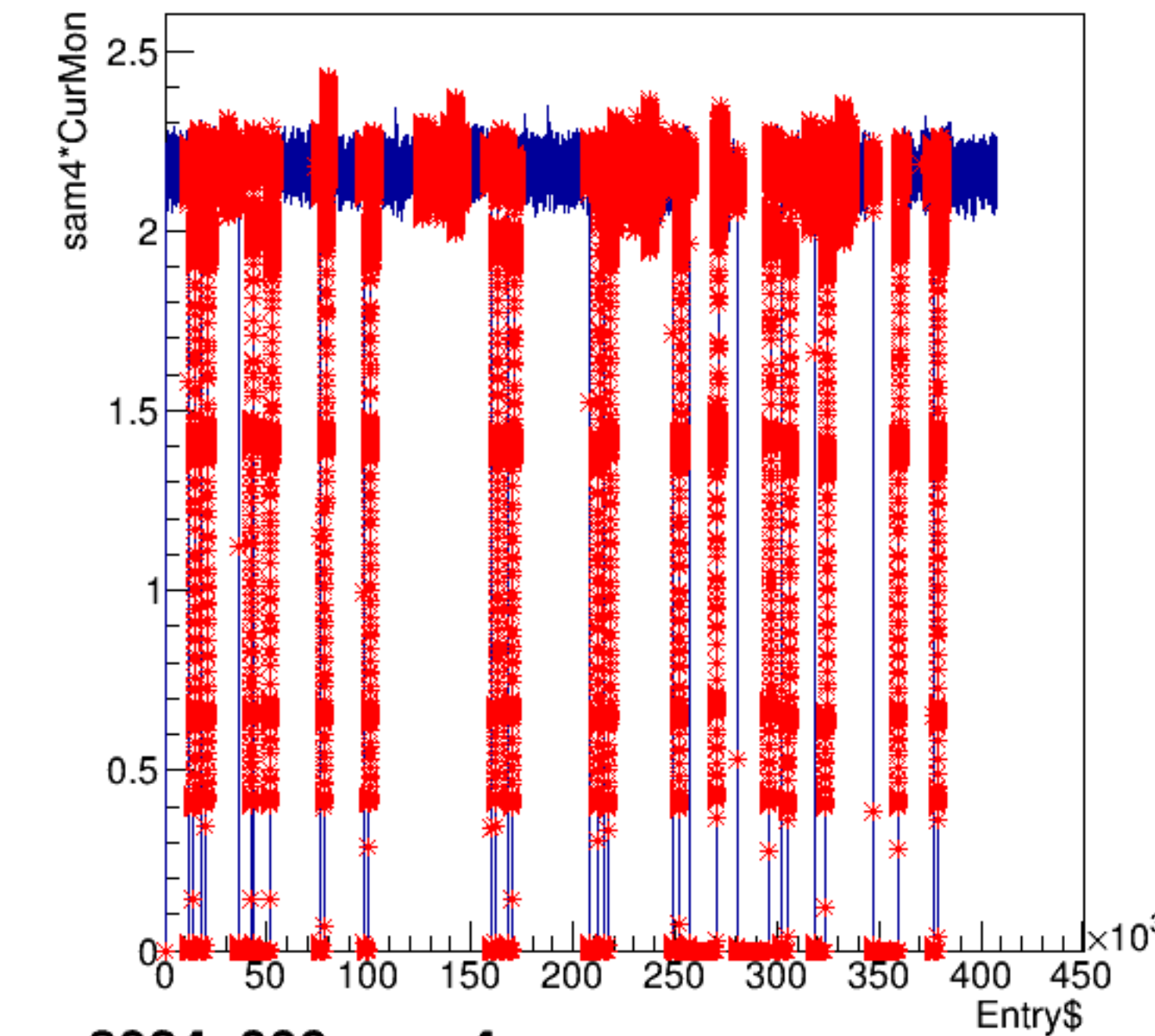
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

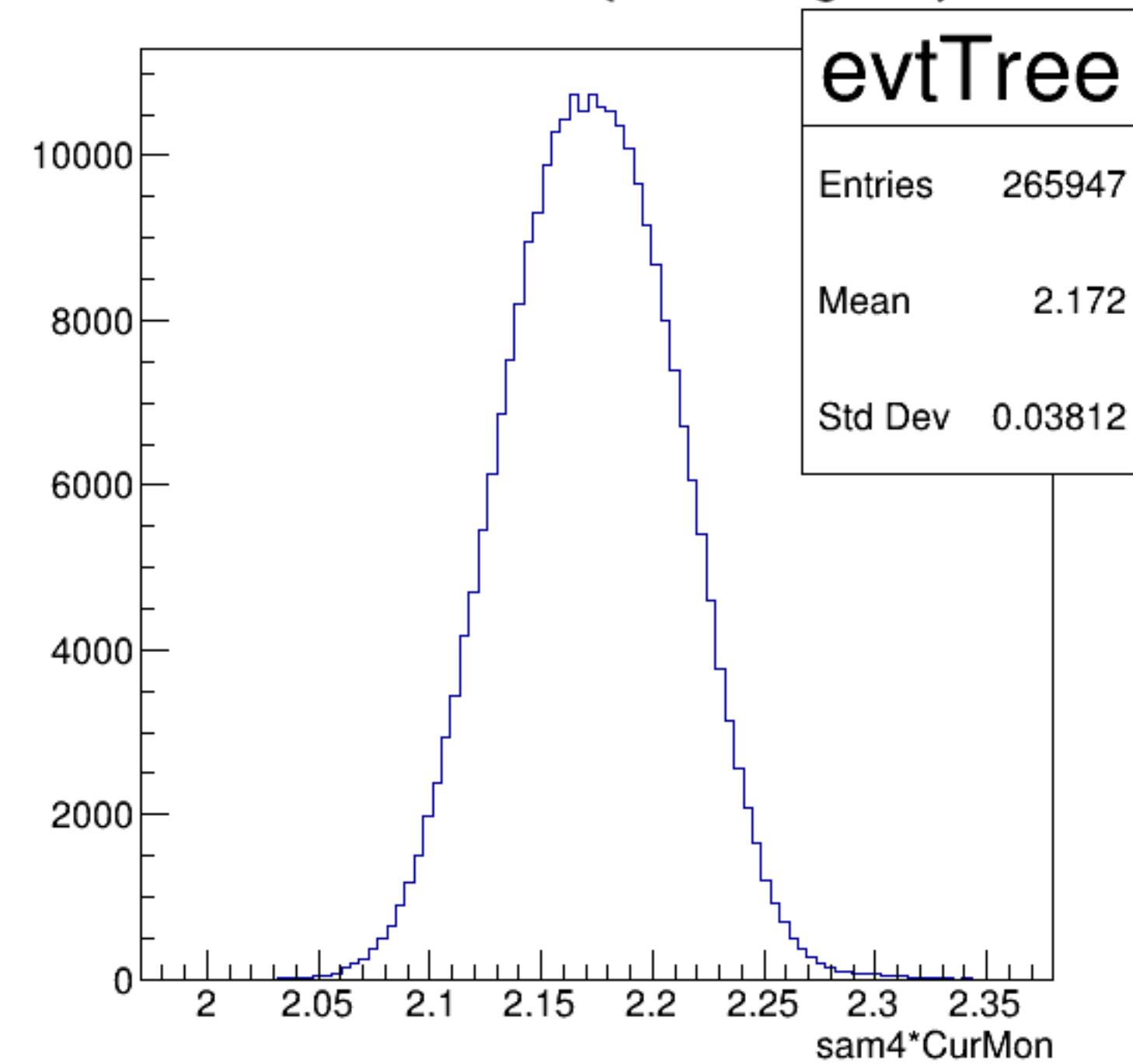


sam4*CurMon:Entry\$

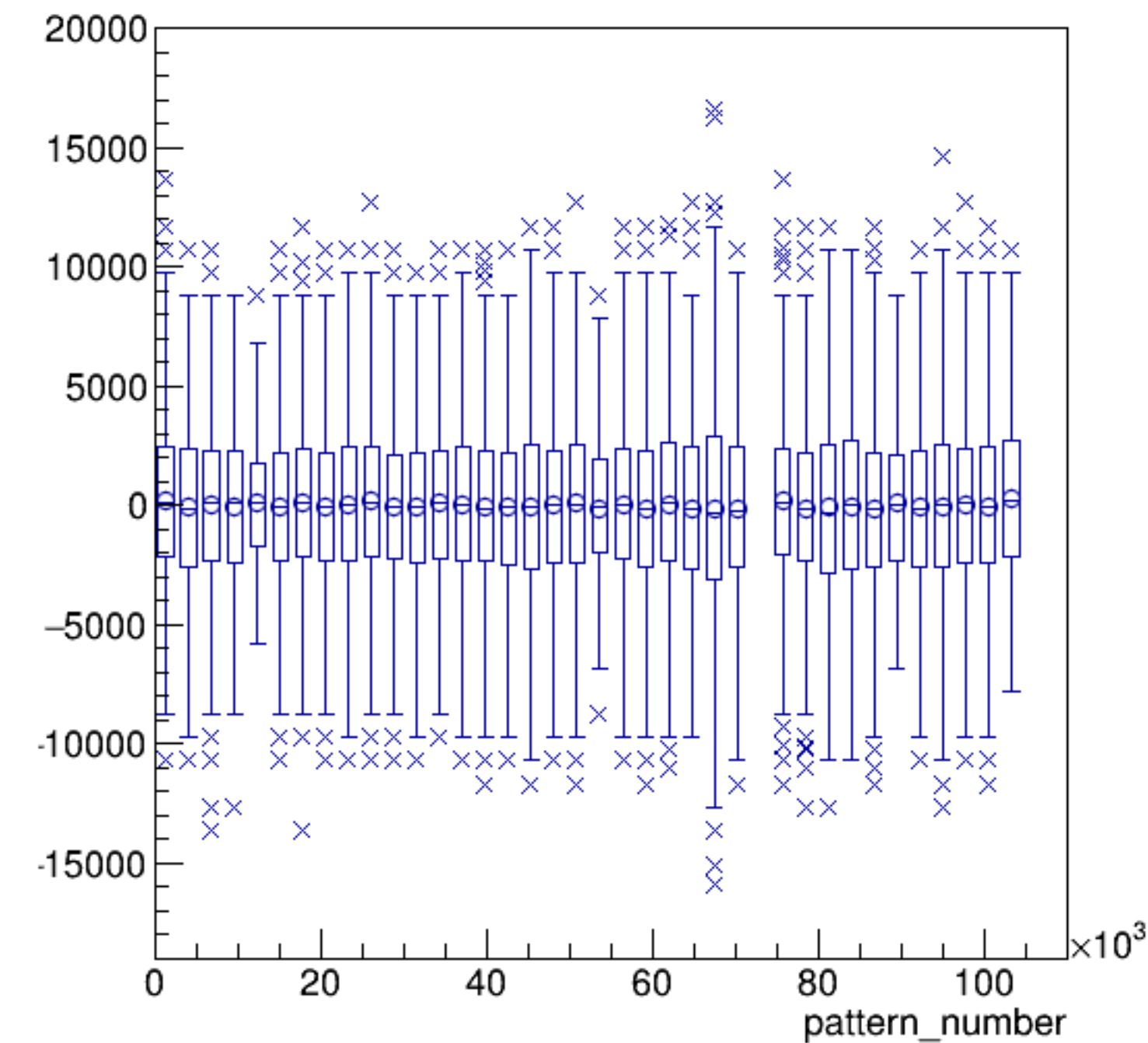


run8024_000_sam4.png

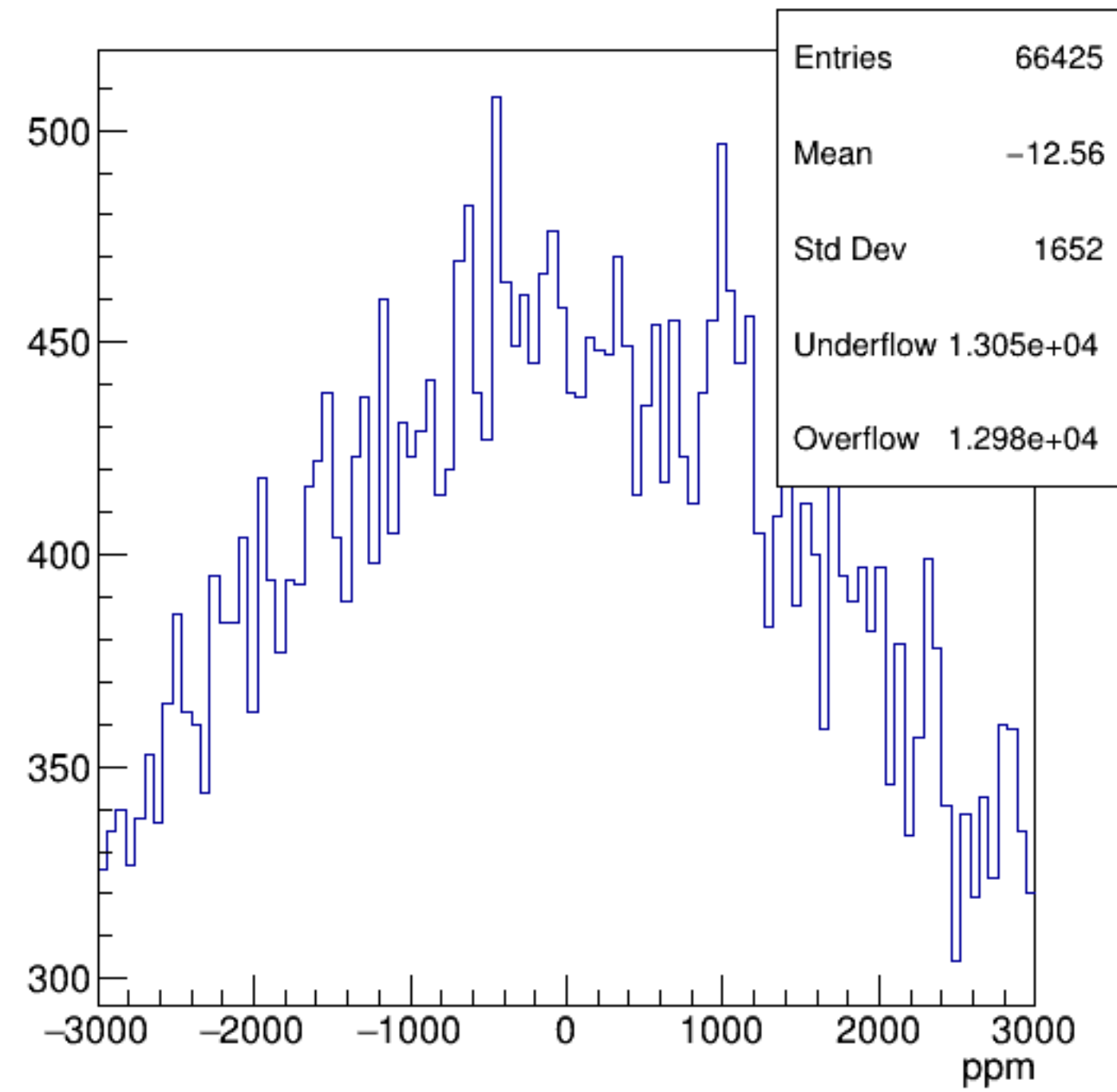
sam4*CurMon {ErrorFlag==0}



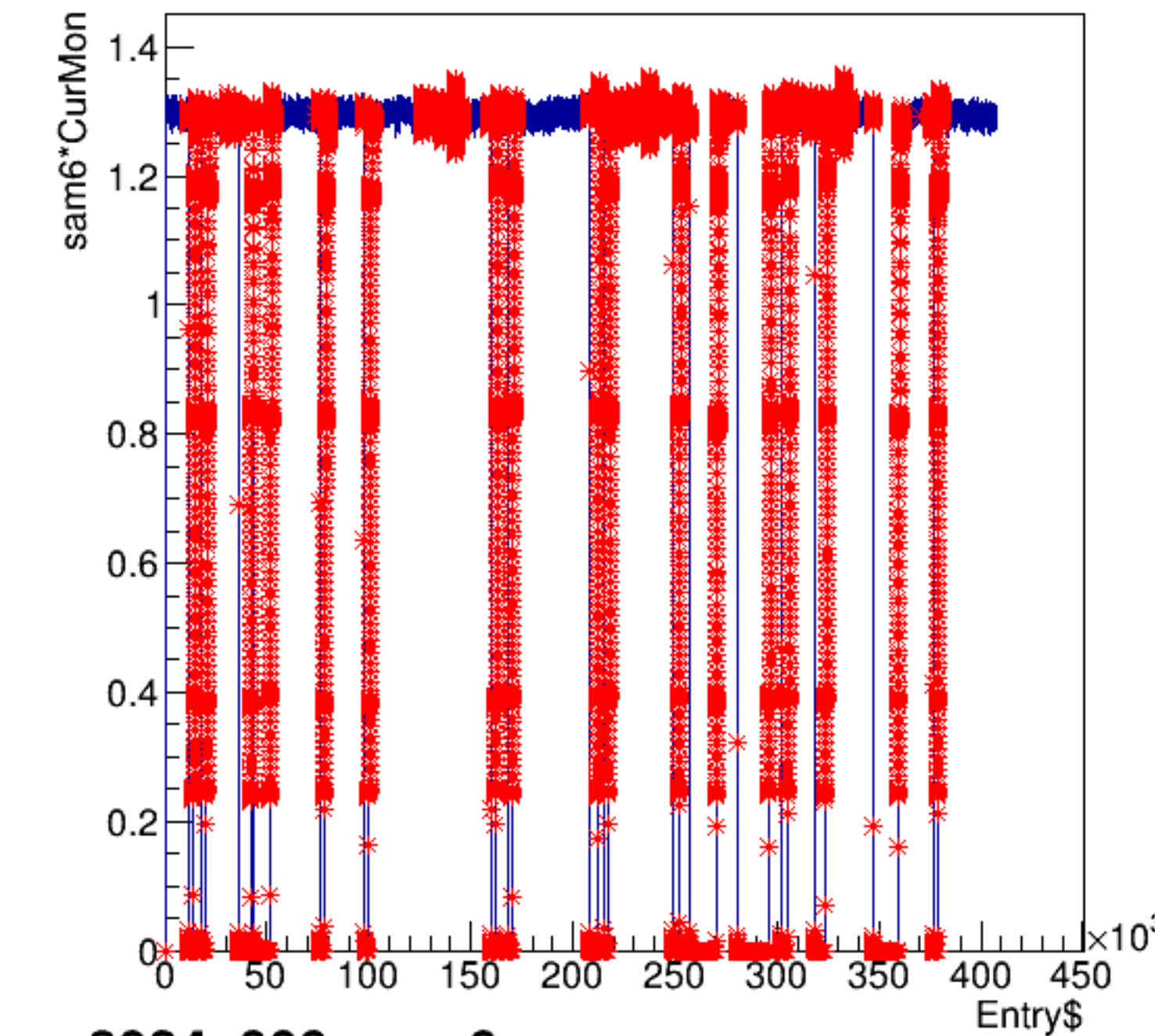
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

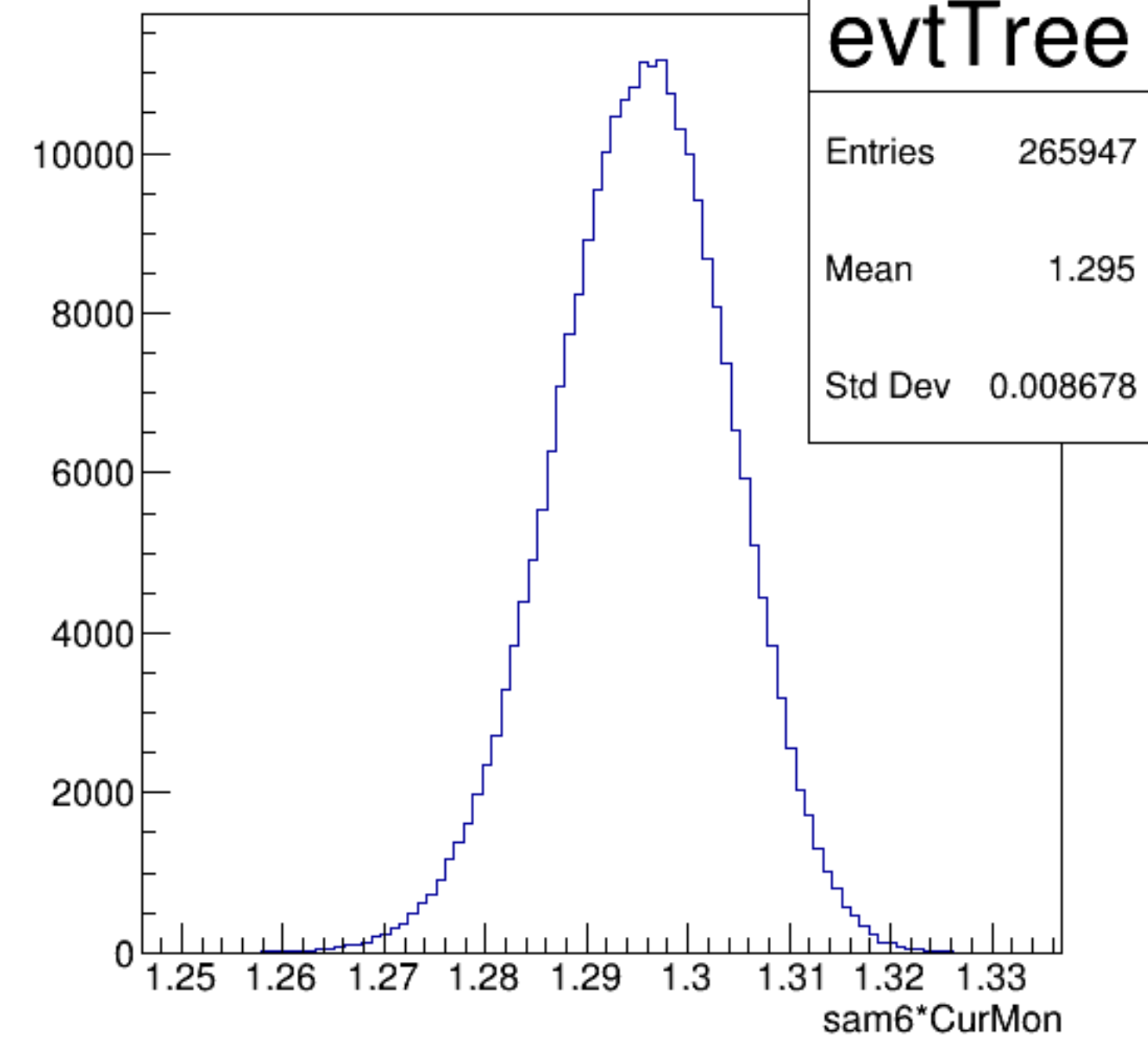


sam6*CurMon:Entry\$



run8024_000_sam6.png

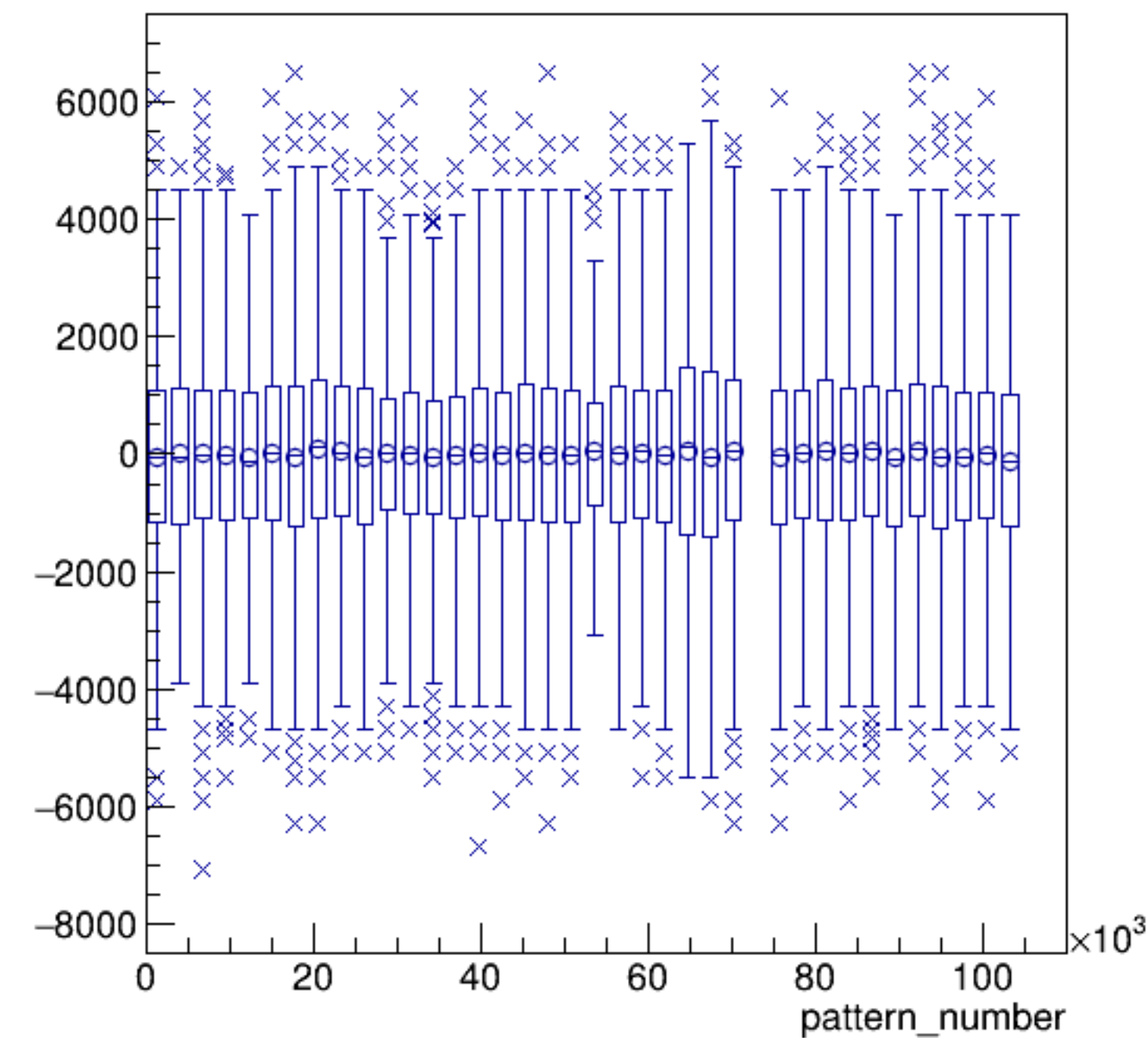
sam6*CurMon {ErrorFlag==0}



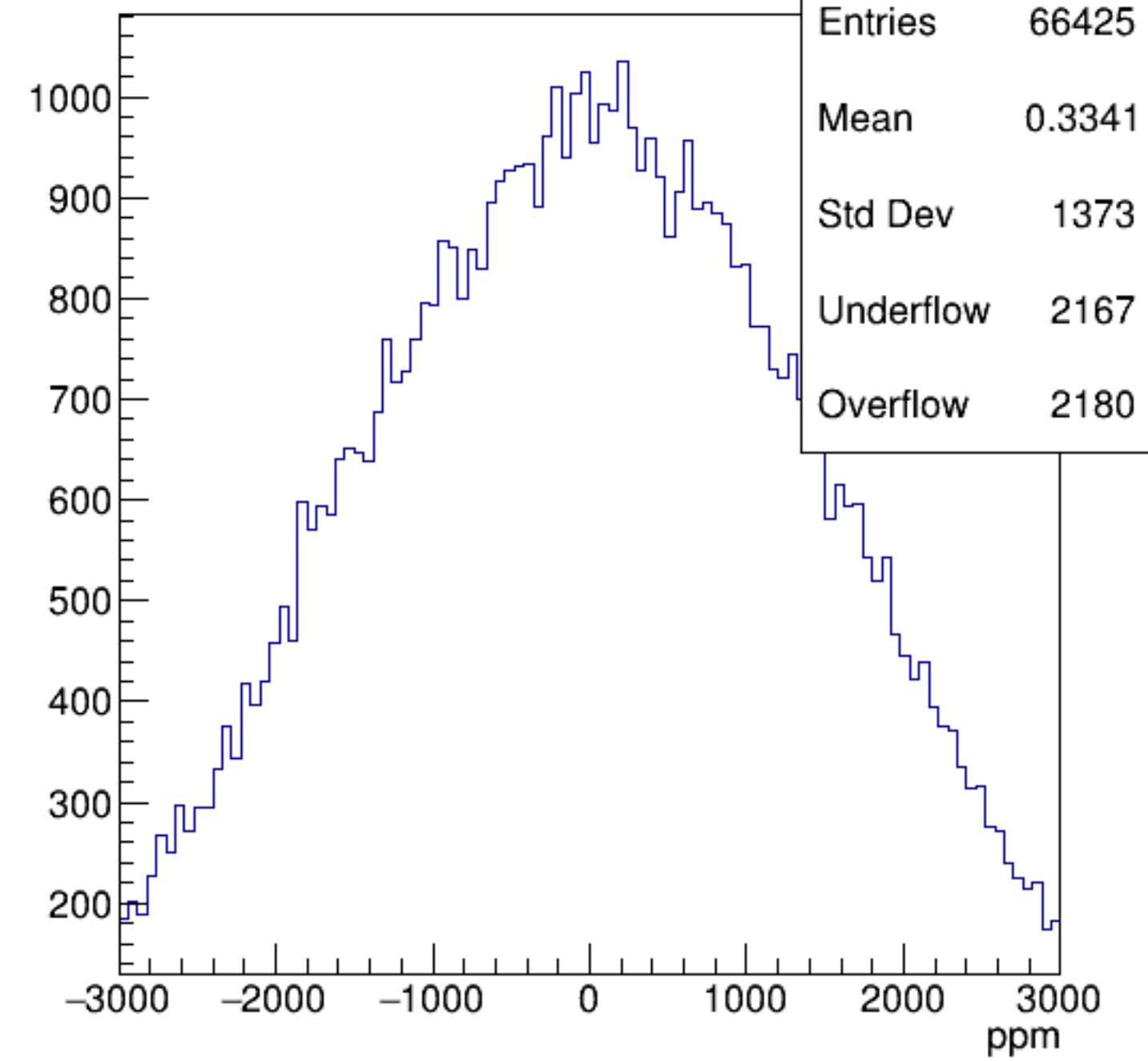
evtTree

Entries	265947
Mean	1.295
Std Dev	0.008678

asym_sam6/ppm:pattern_number {ErrorFlag==0}

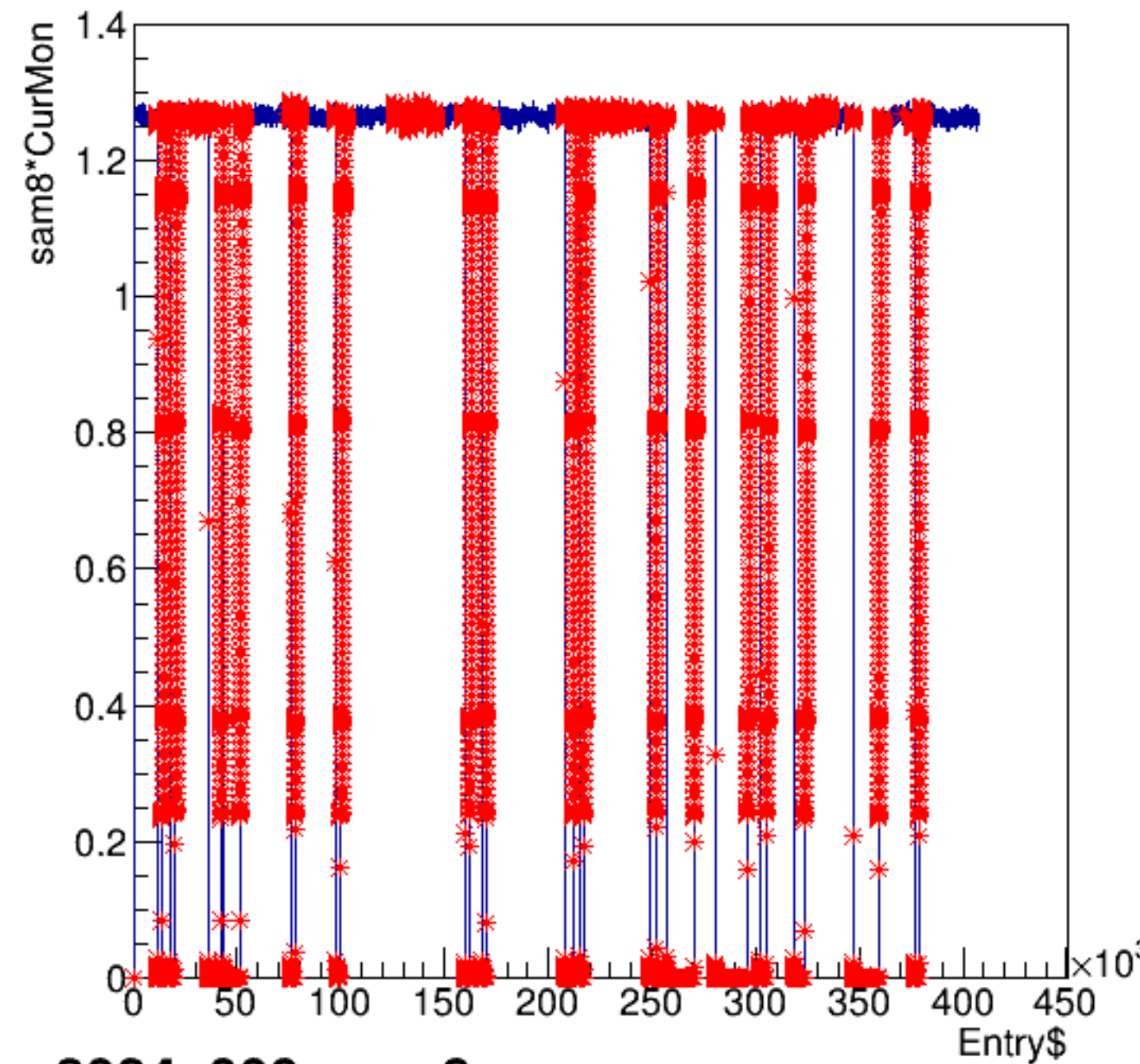


asym_sam6



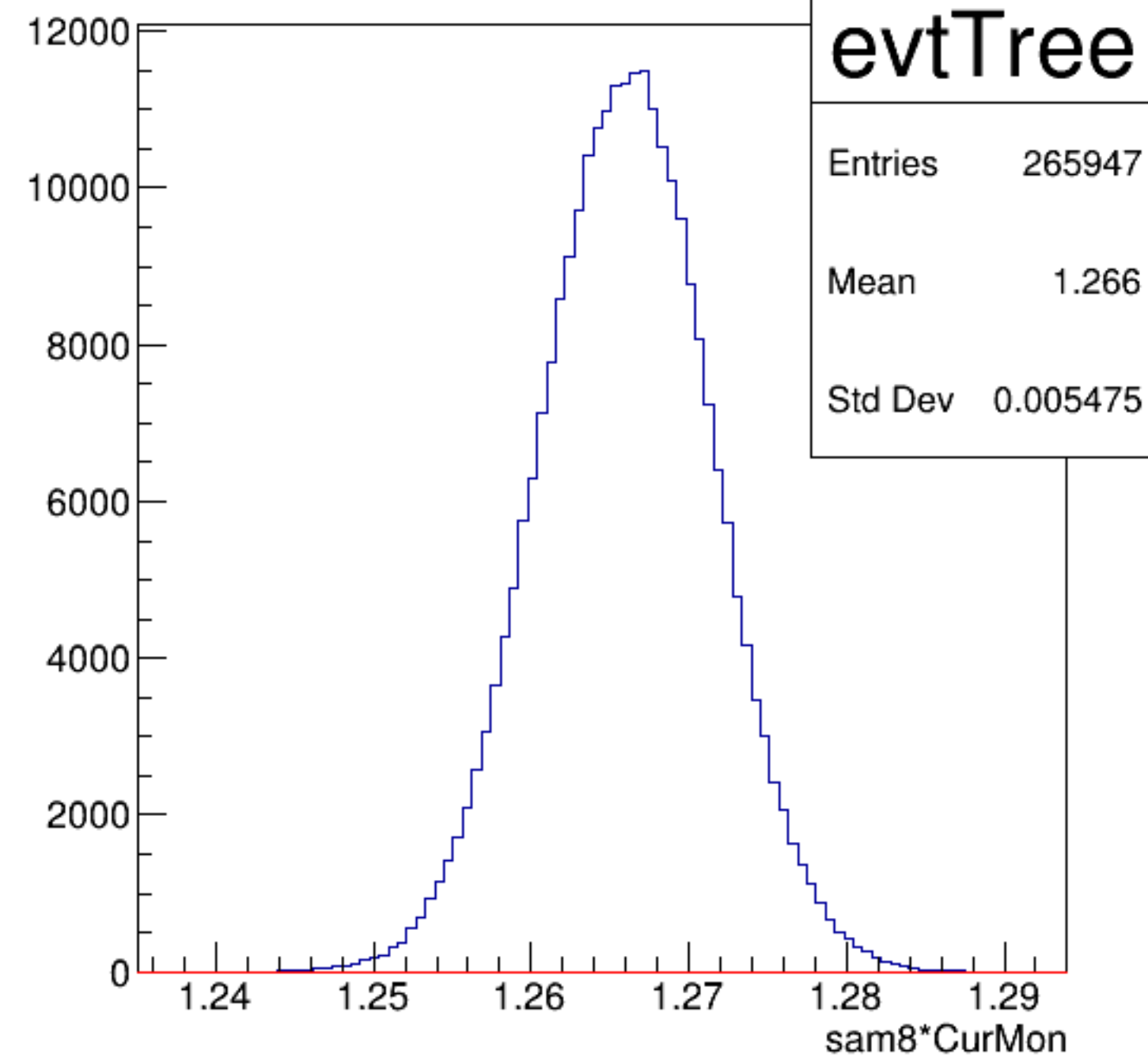
Entries	66425
Mean	0.3341
Std Dev	1373
Underflow	2167
Overflow	2180

sam8*CurMon:Entry\$

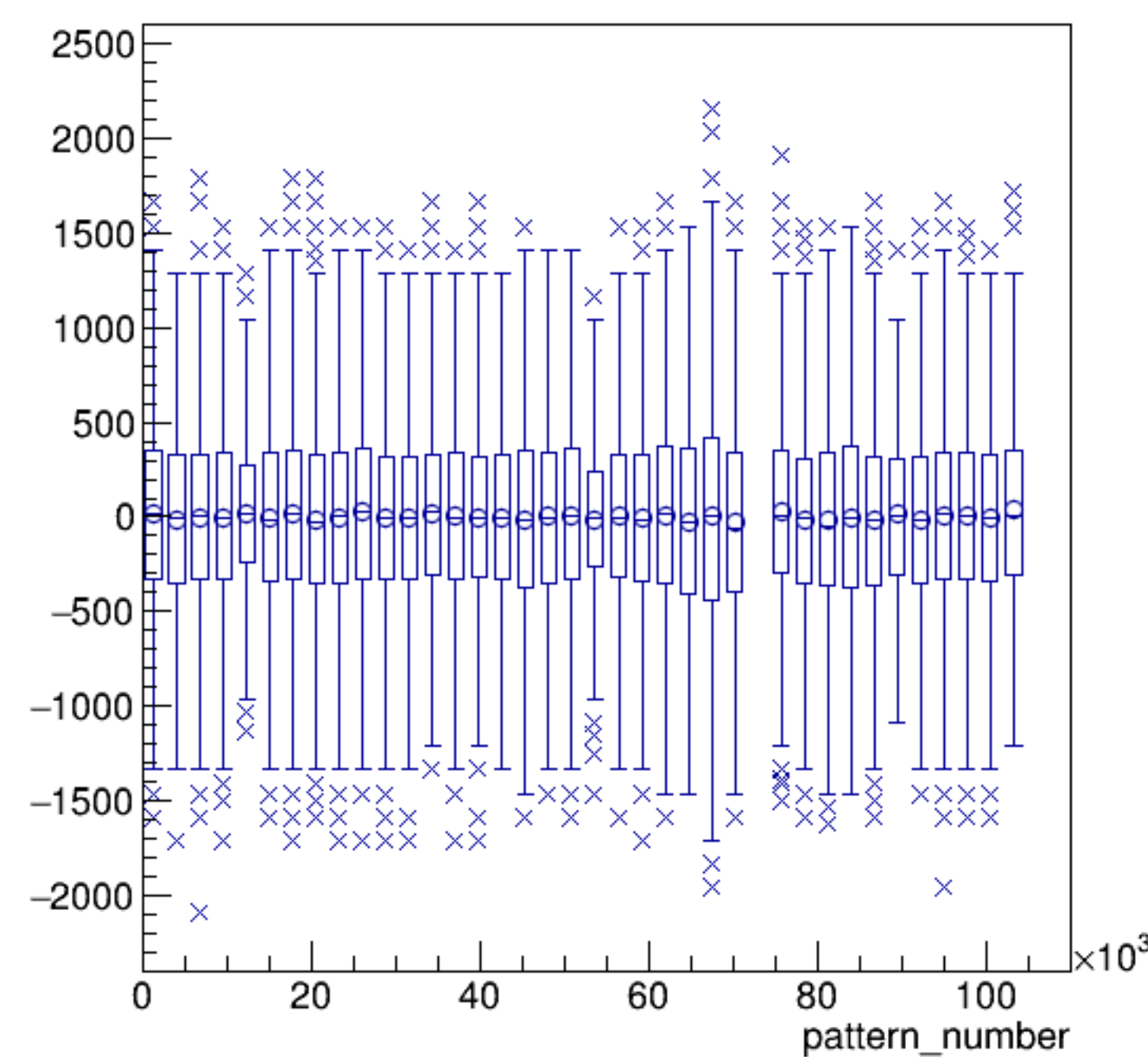


run8024_000_sam8.png

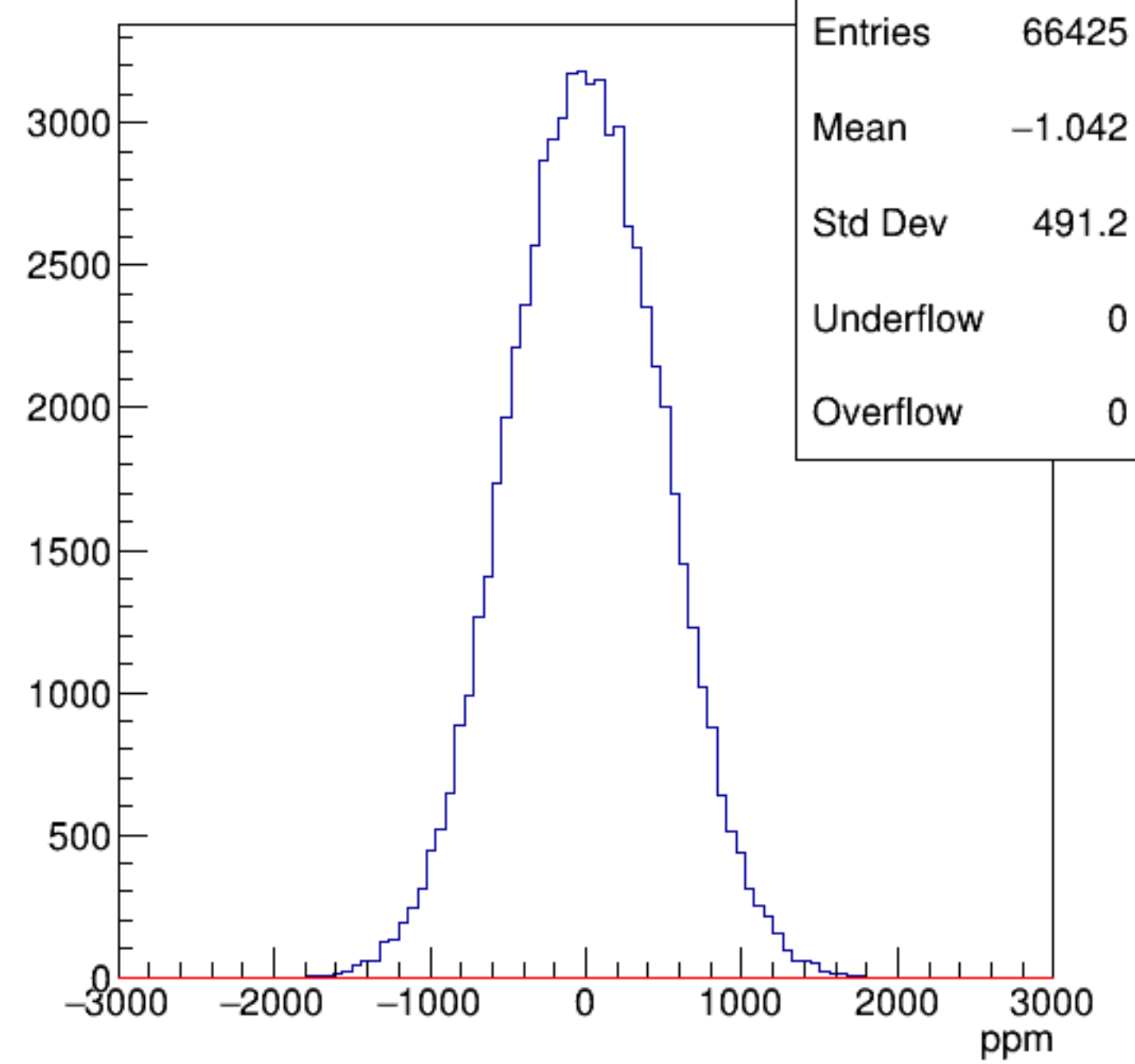
sam8*CurMon {ErrorFlag==0}



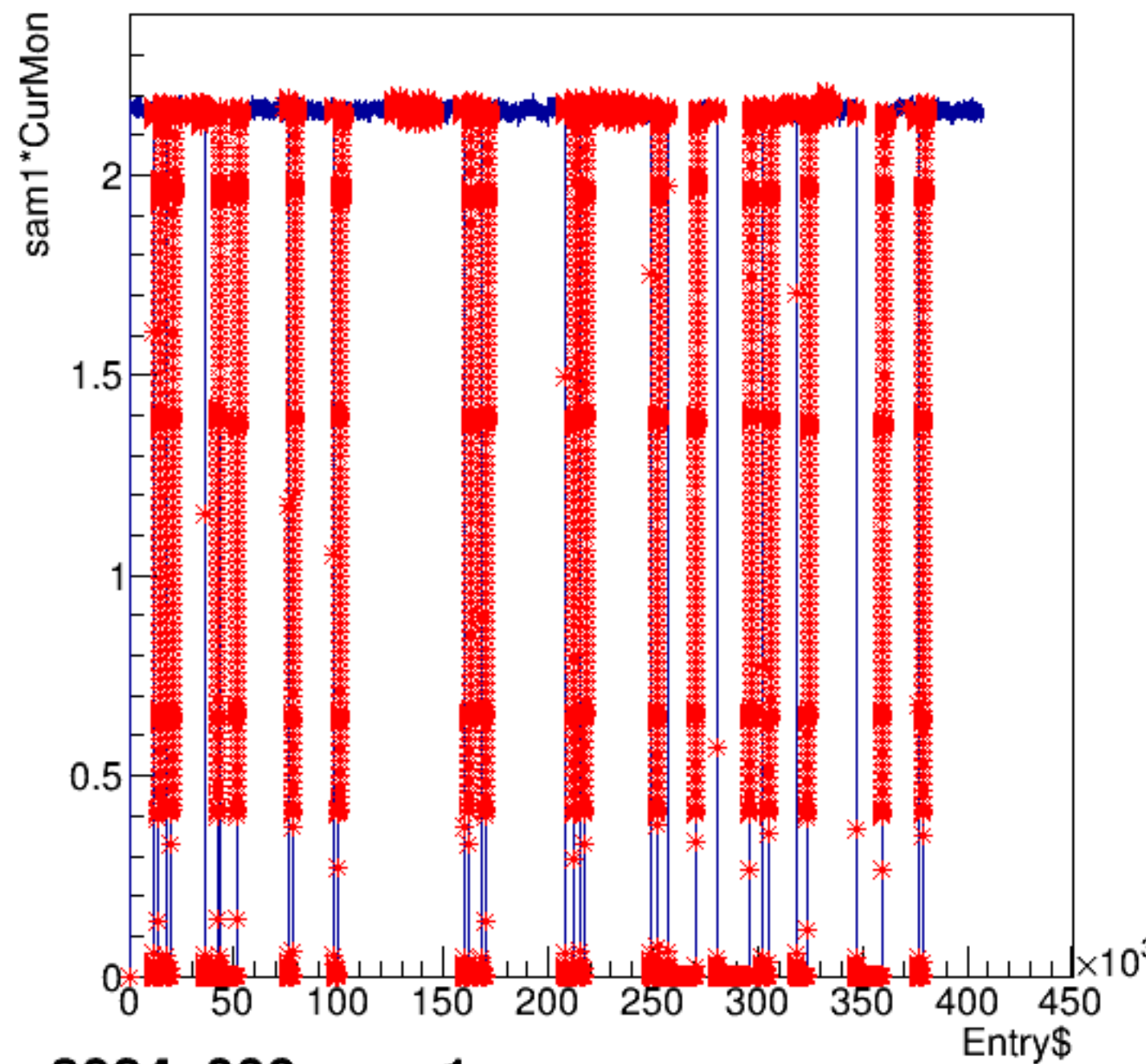
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8

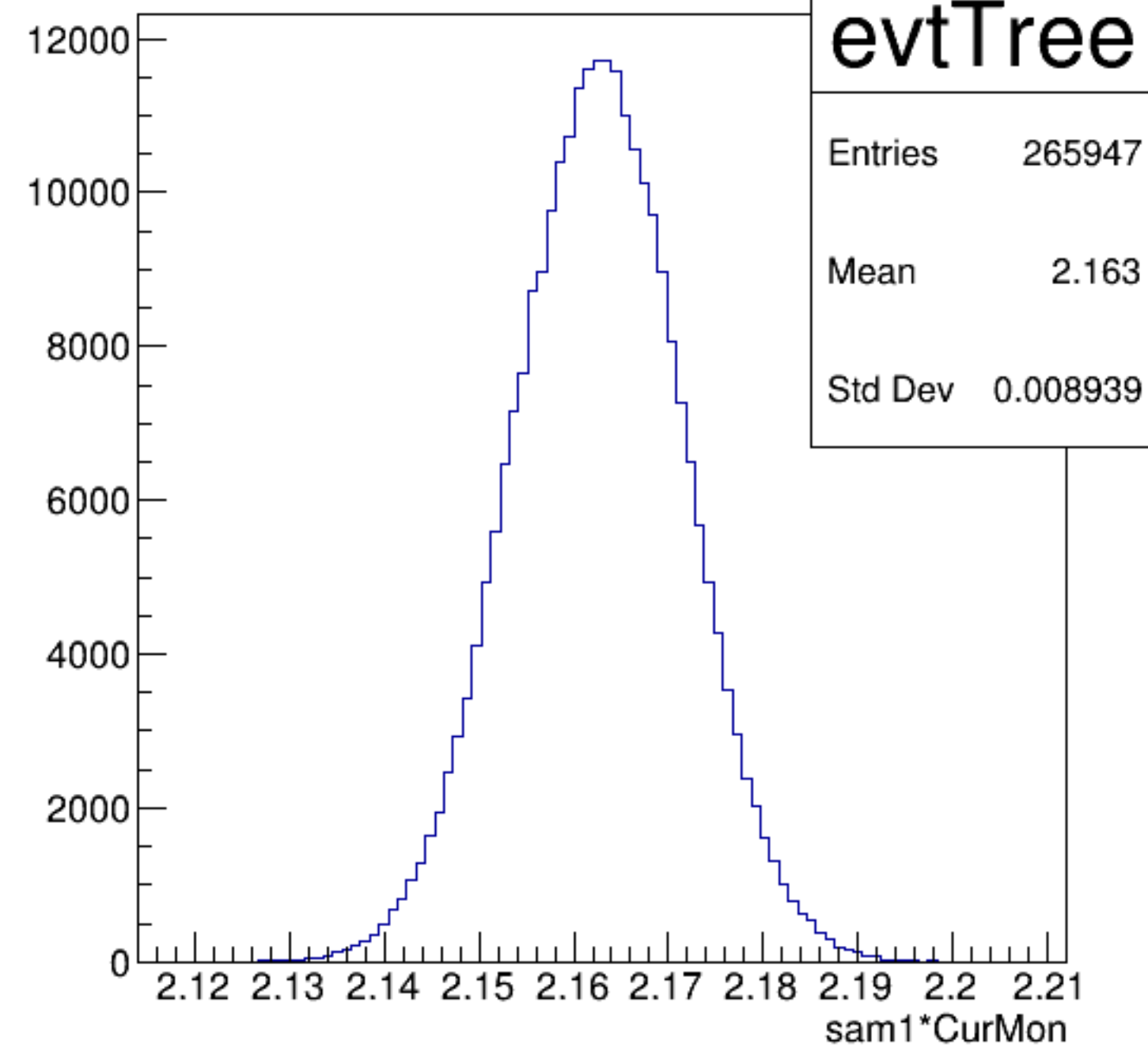


sam1*CurMon:Entry\$

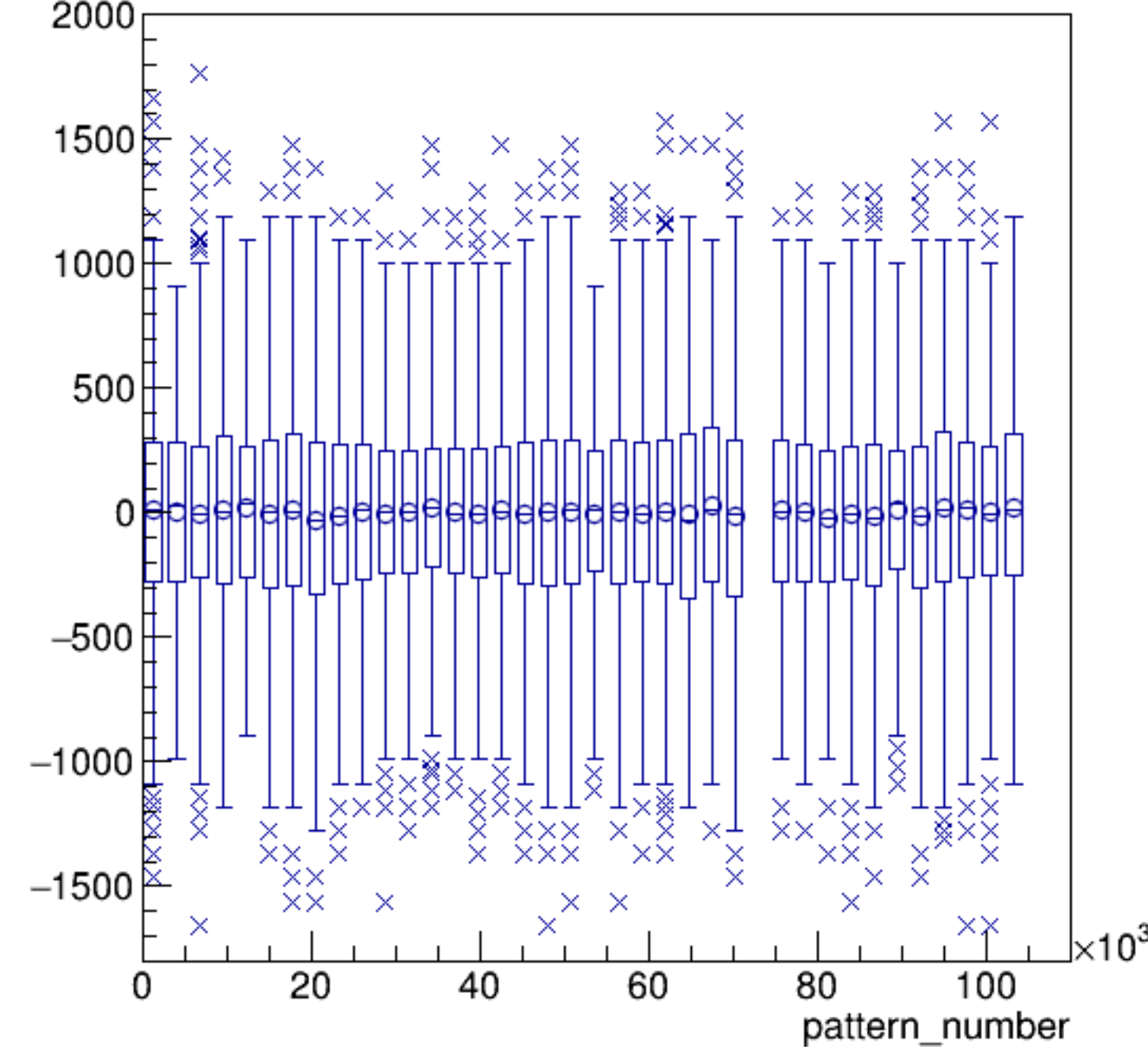


run8024_000_sam1.png

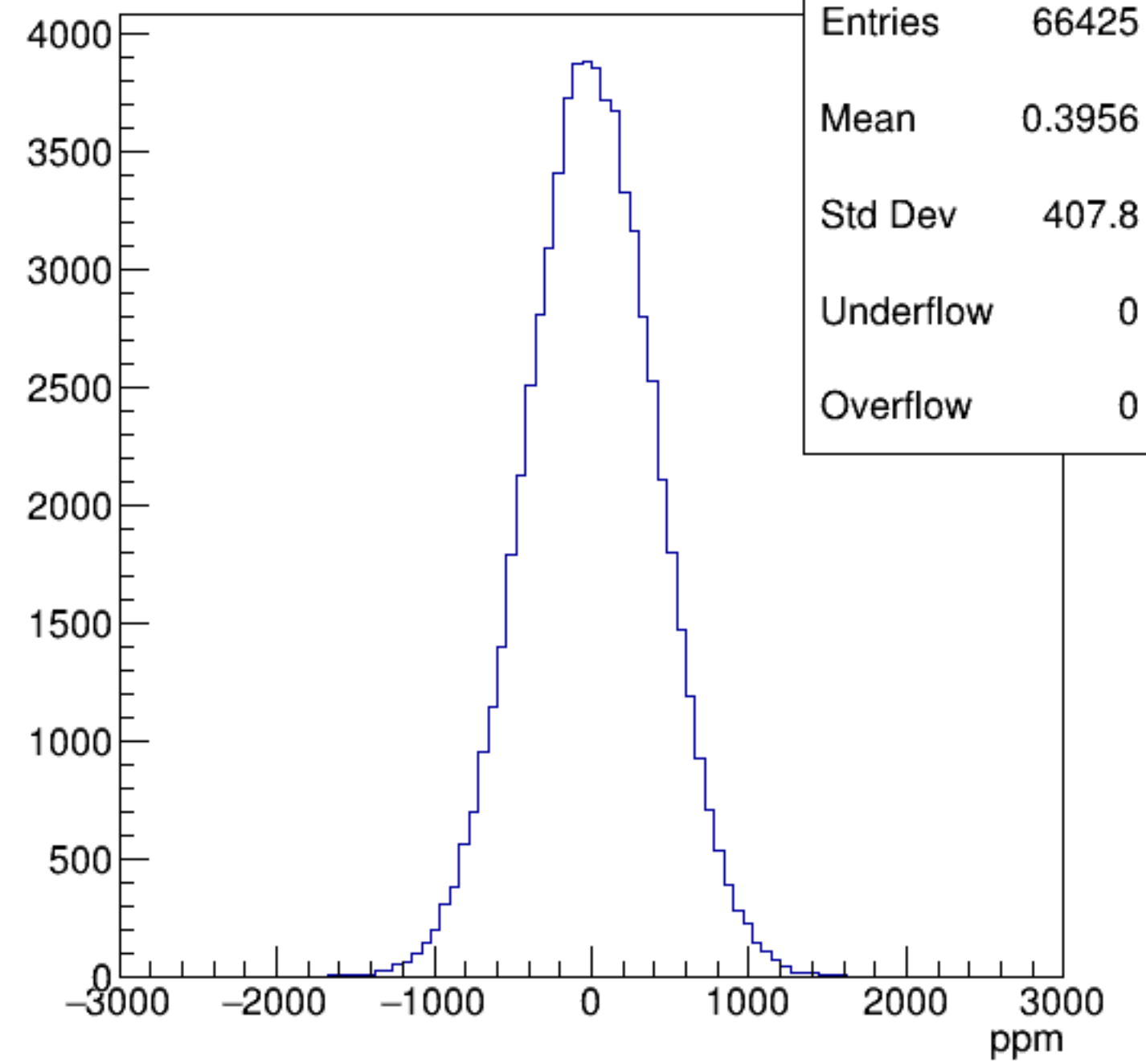
sam1*CurMon {ErrorFlag==0}



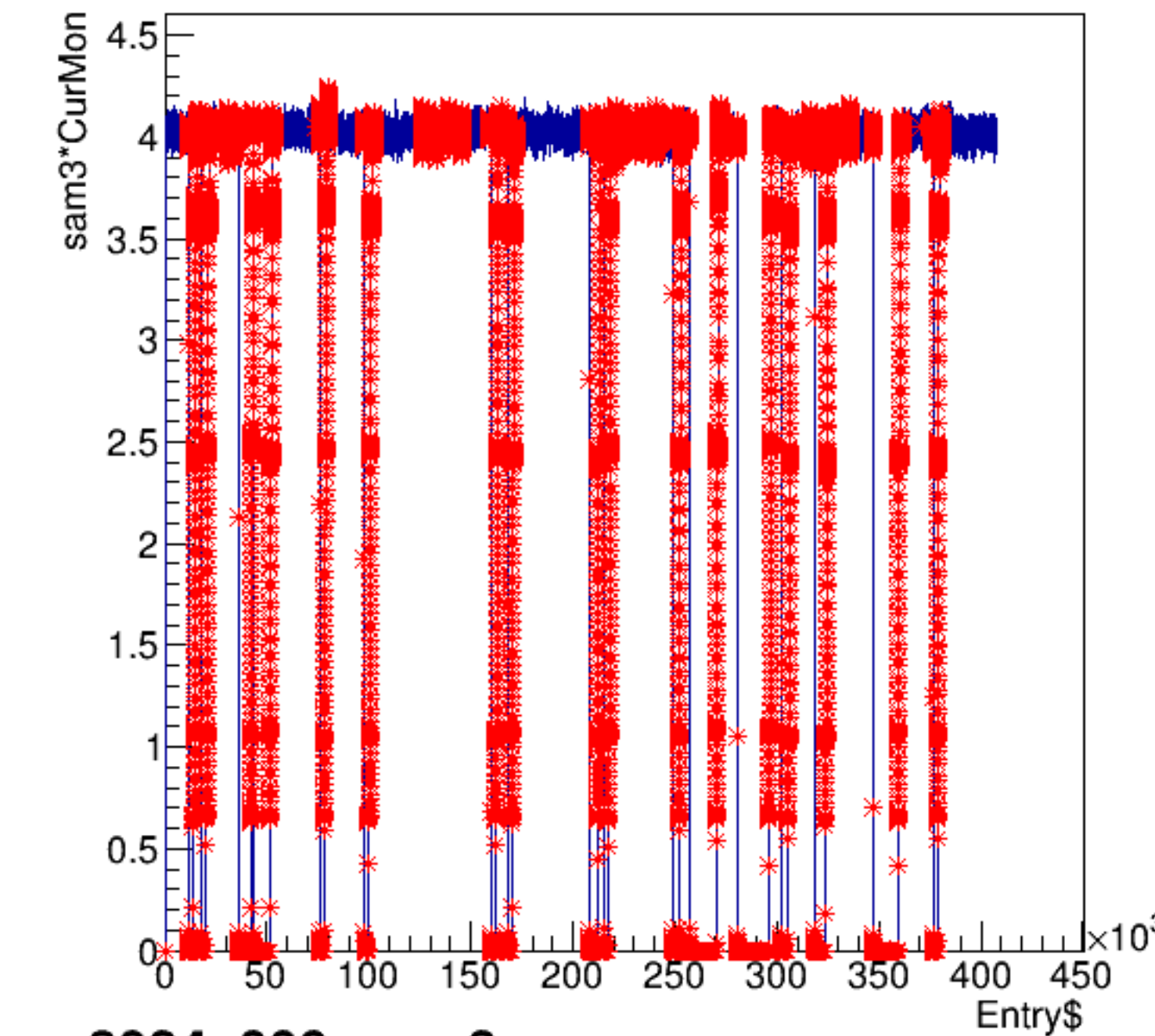
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1

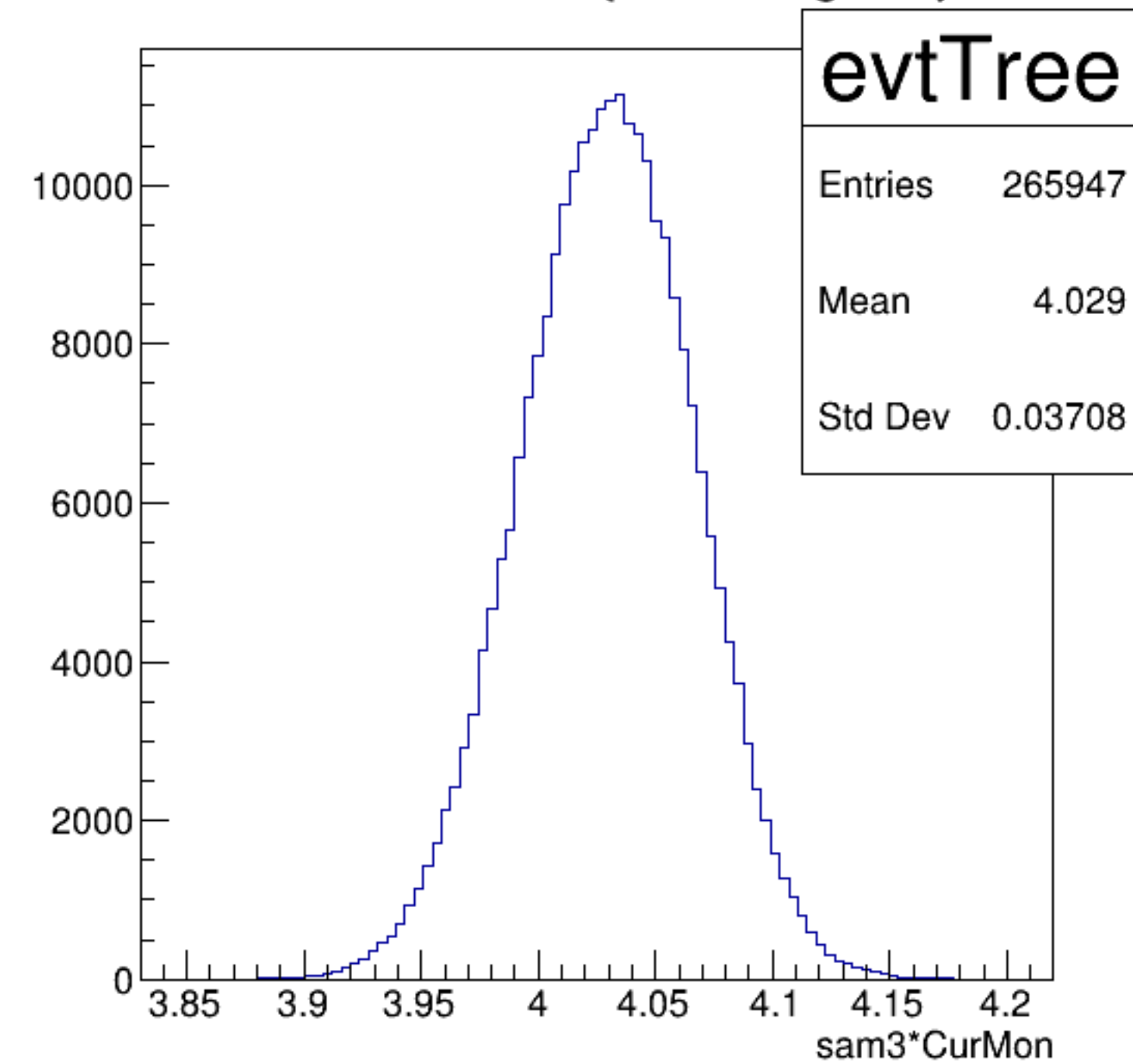


sam3*CurMon:Entry\$

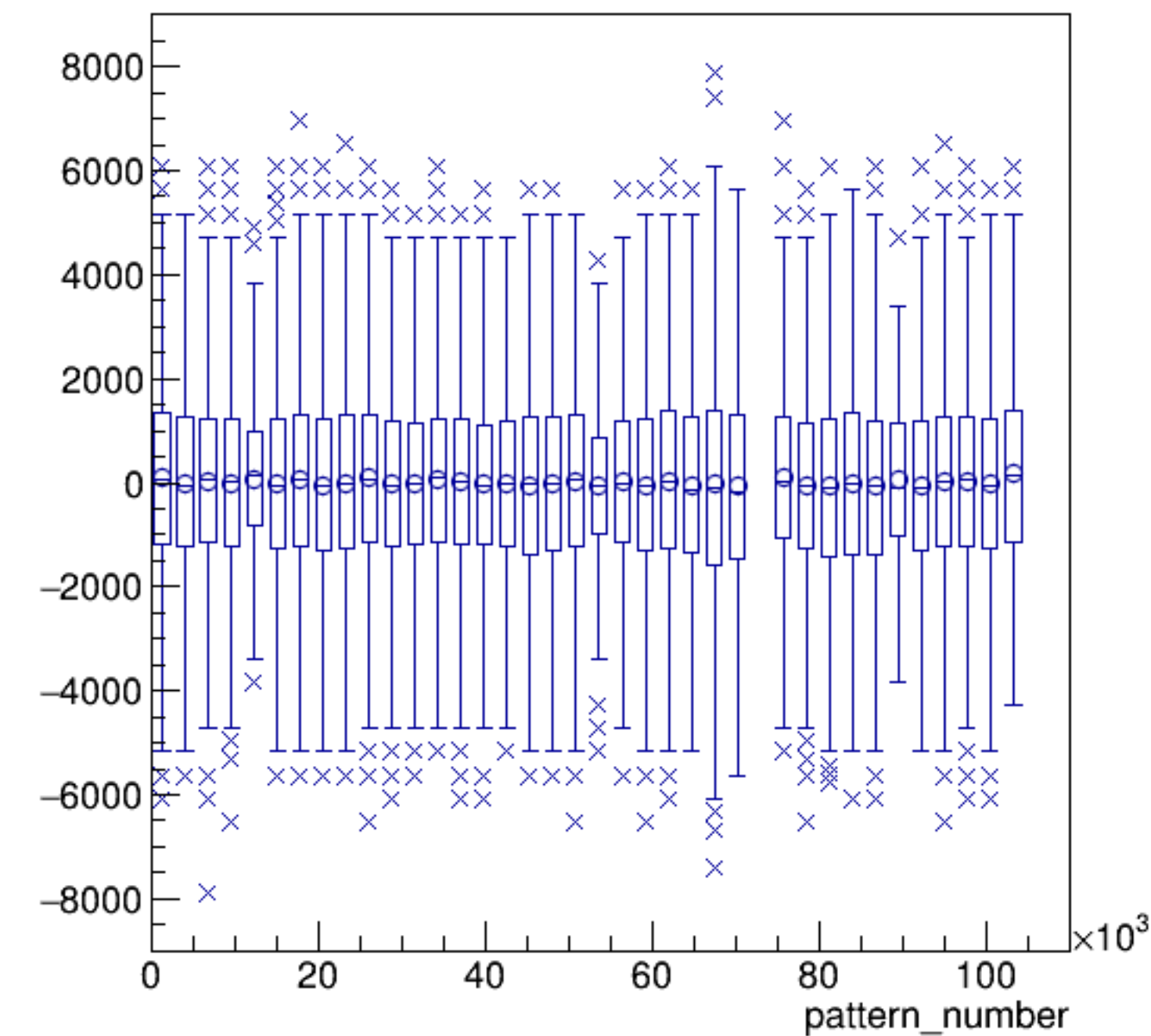


run8024_000_sam3.png

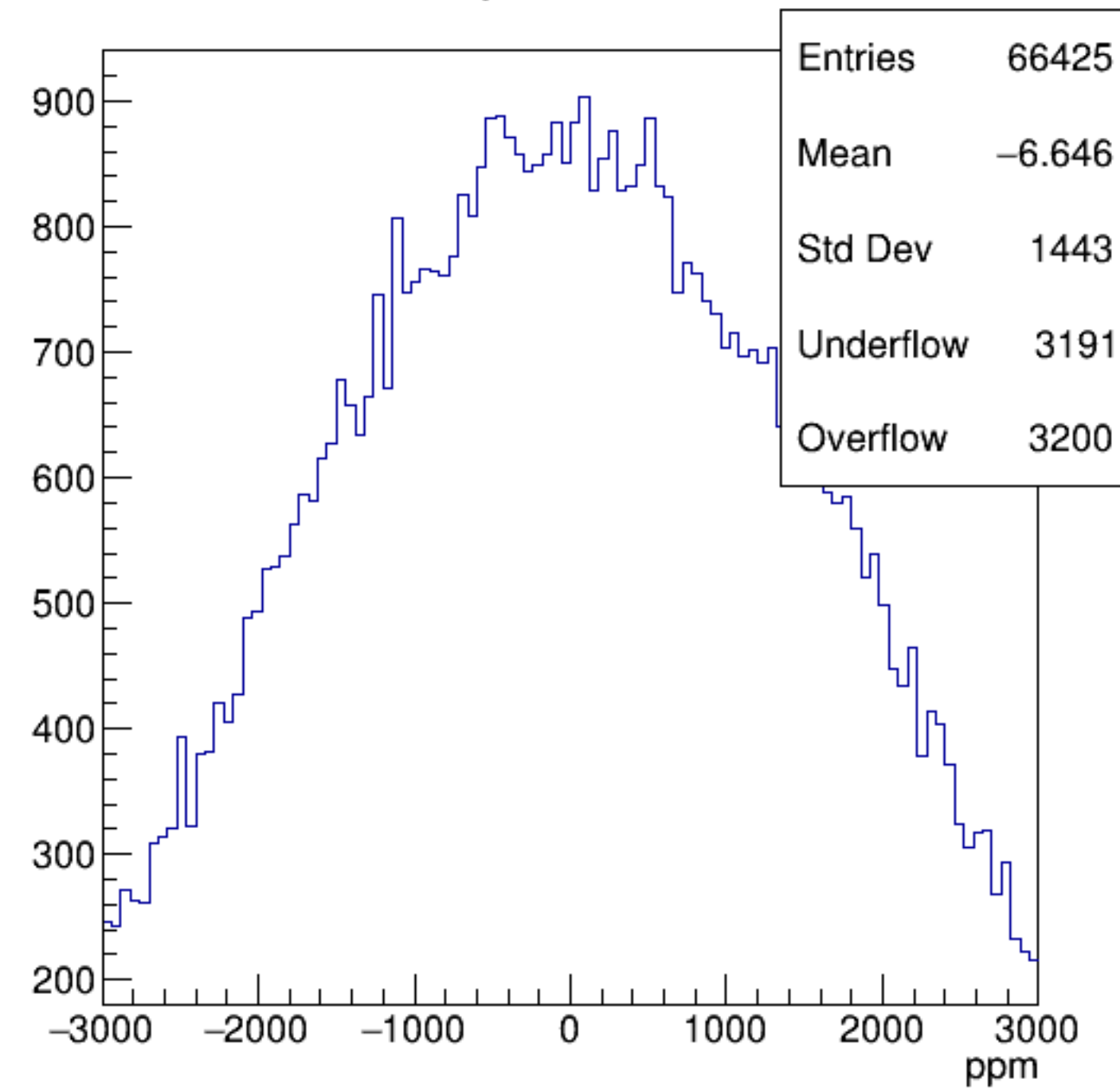
sam3*CurMon {ErrorFlag==0}



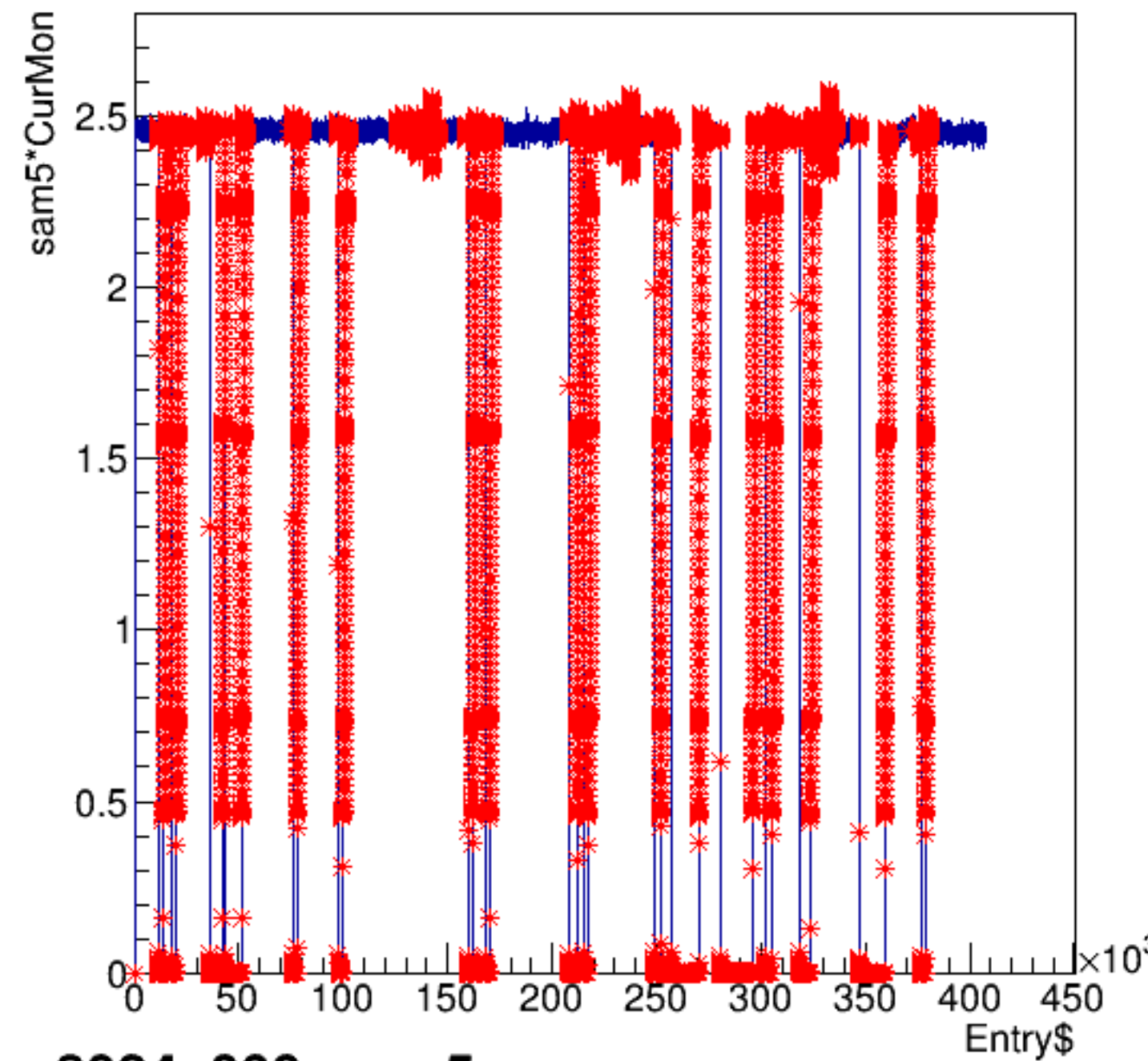
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3

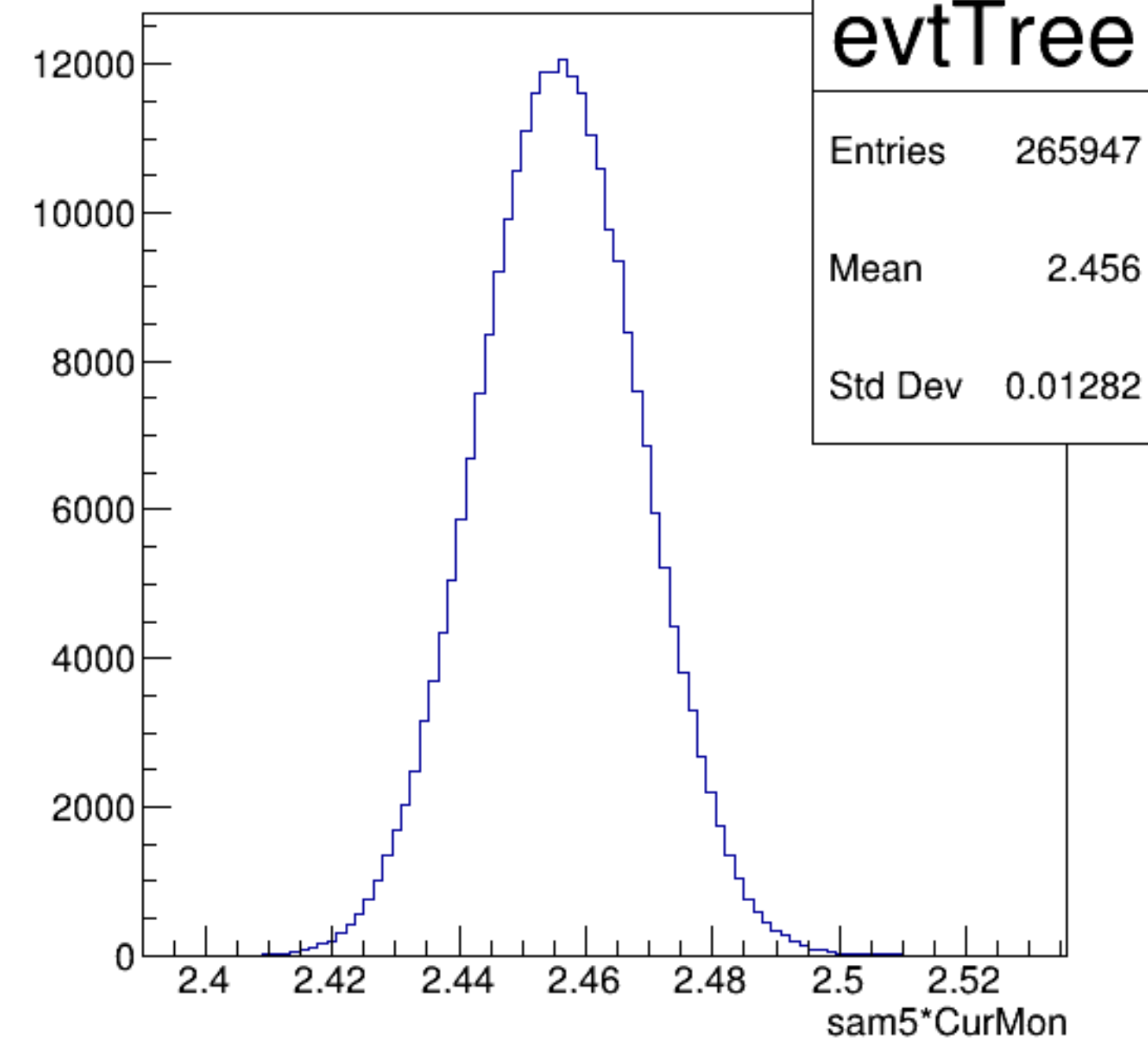


sam5*CurMon:Entry\$

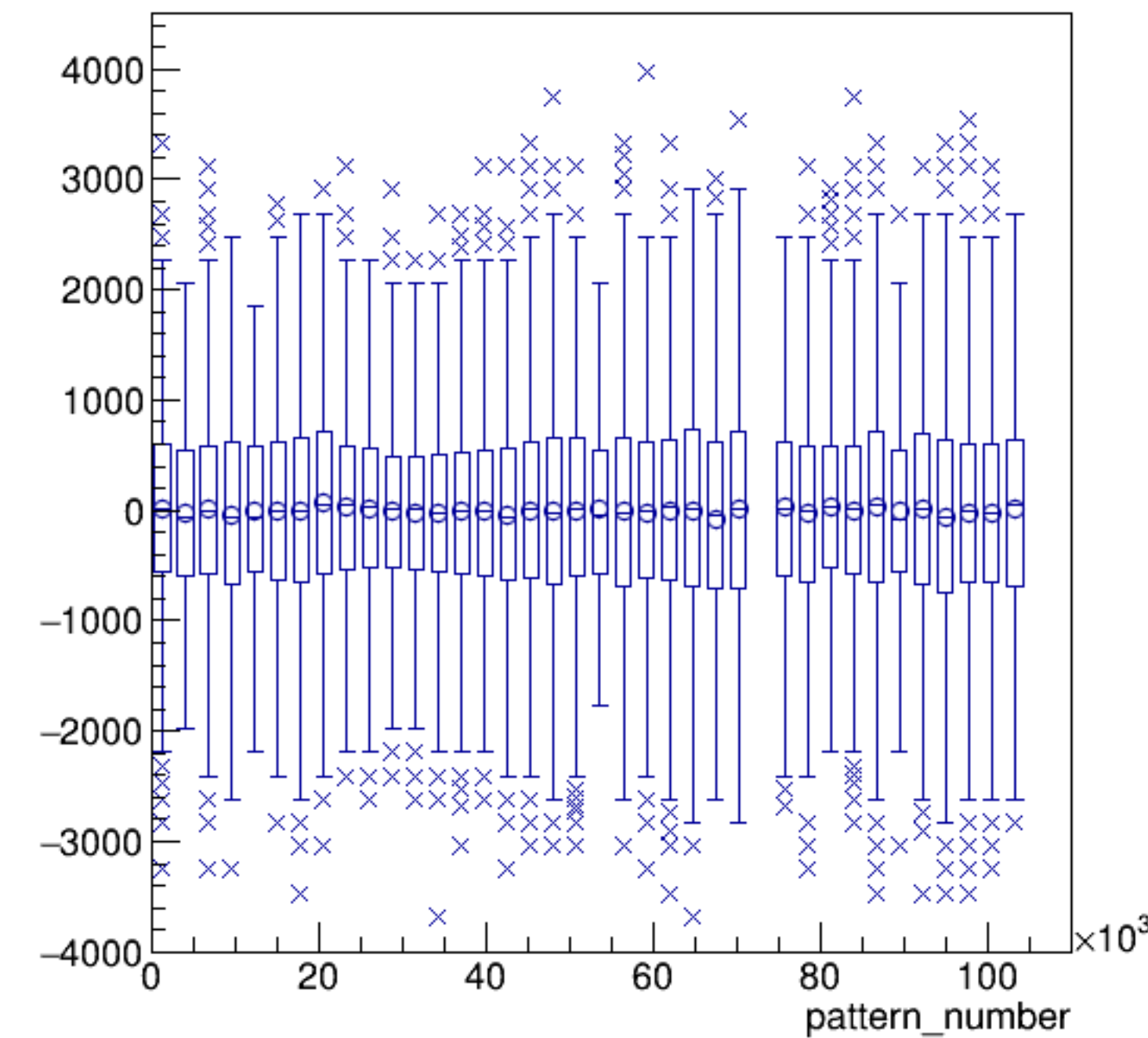


run8024_000_sam5.png

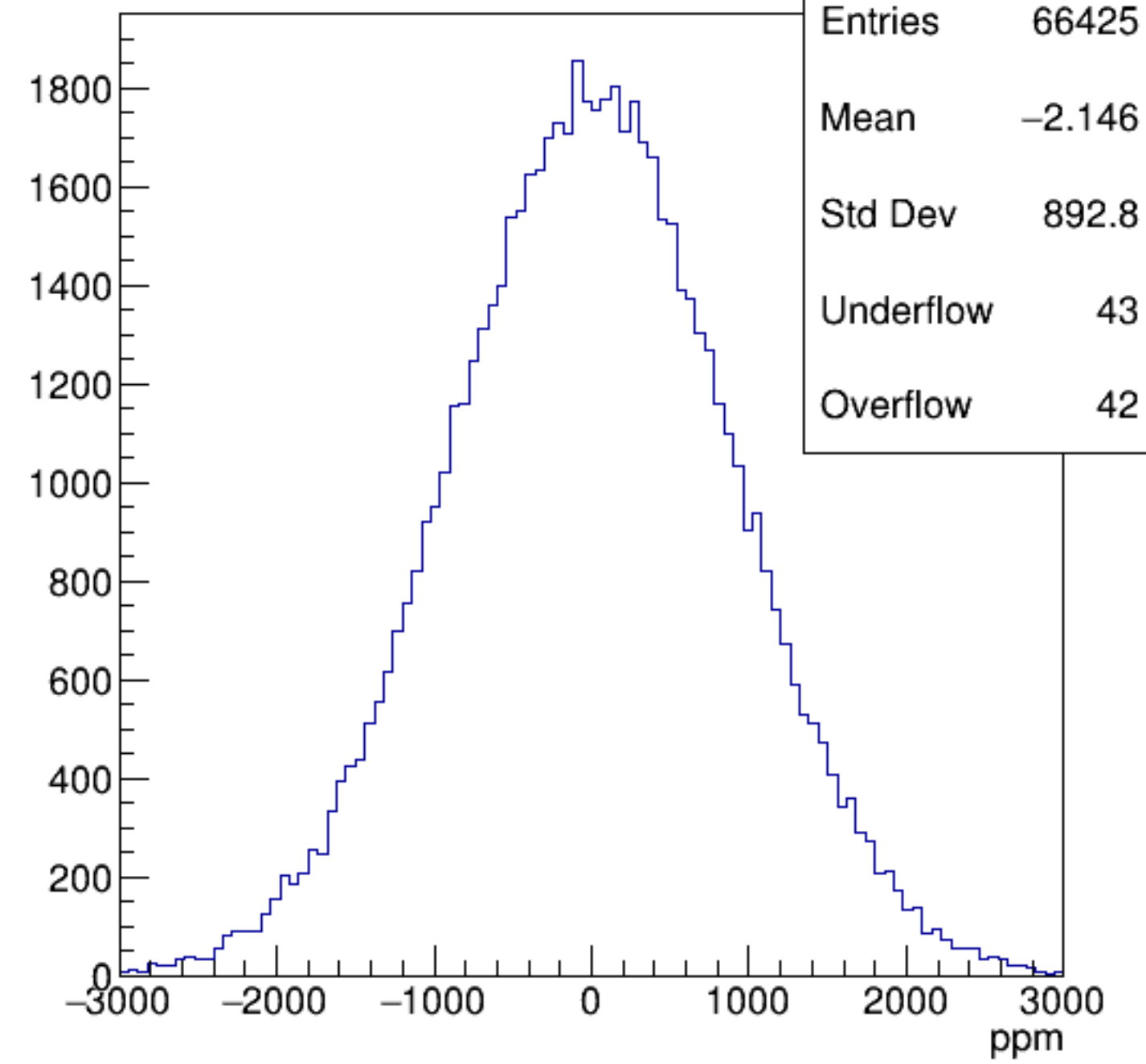
sam5*CurMon {ErrorFlag==0}



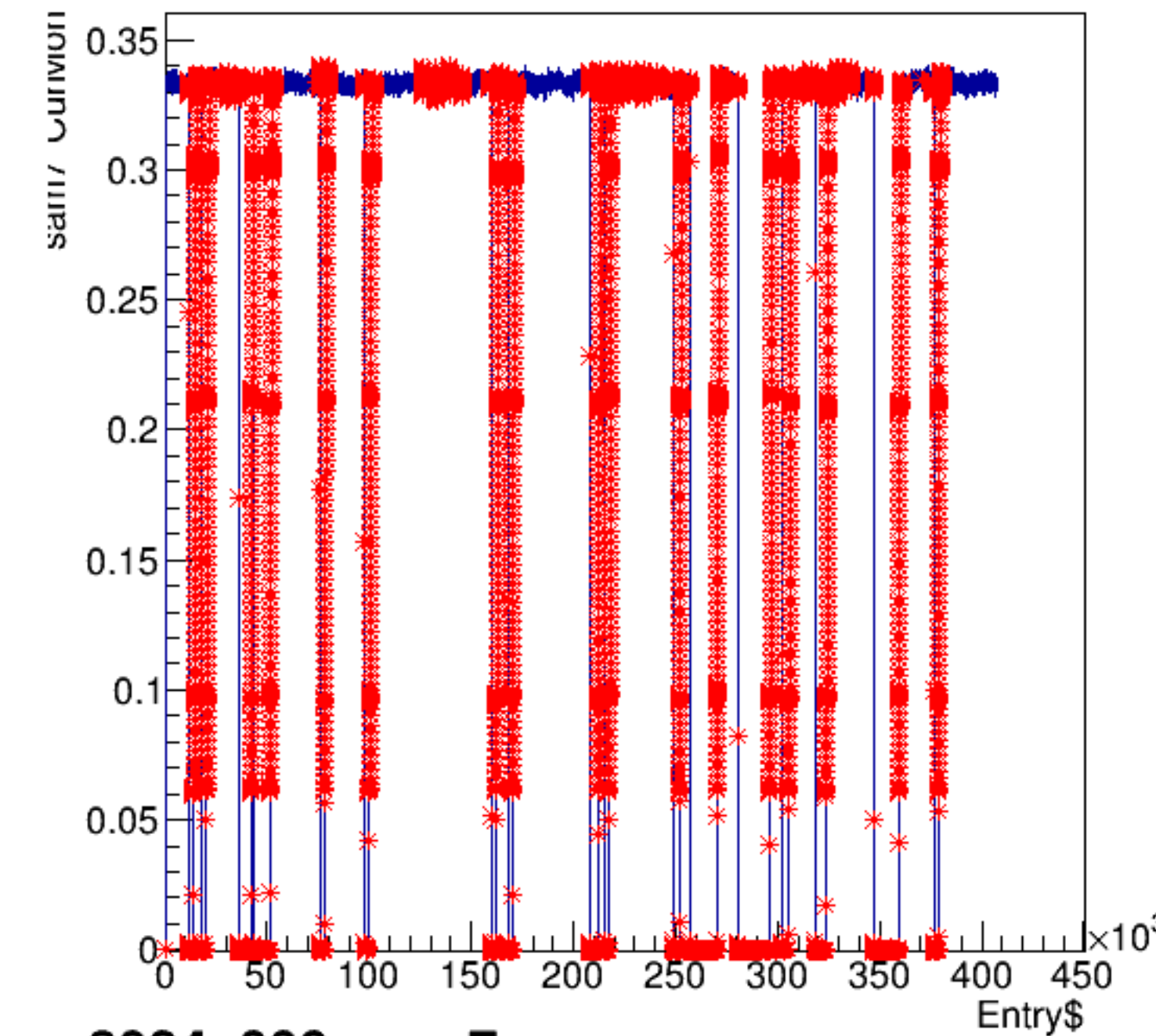
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

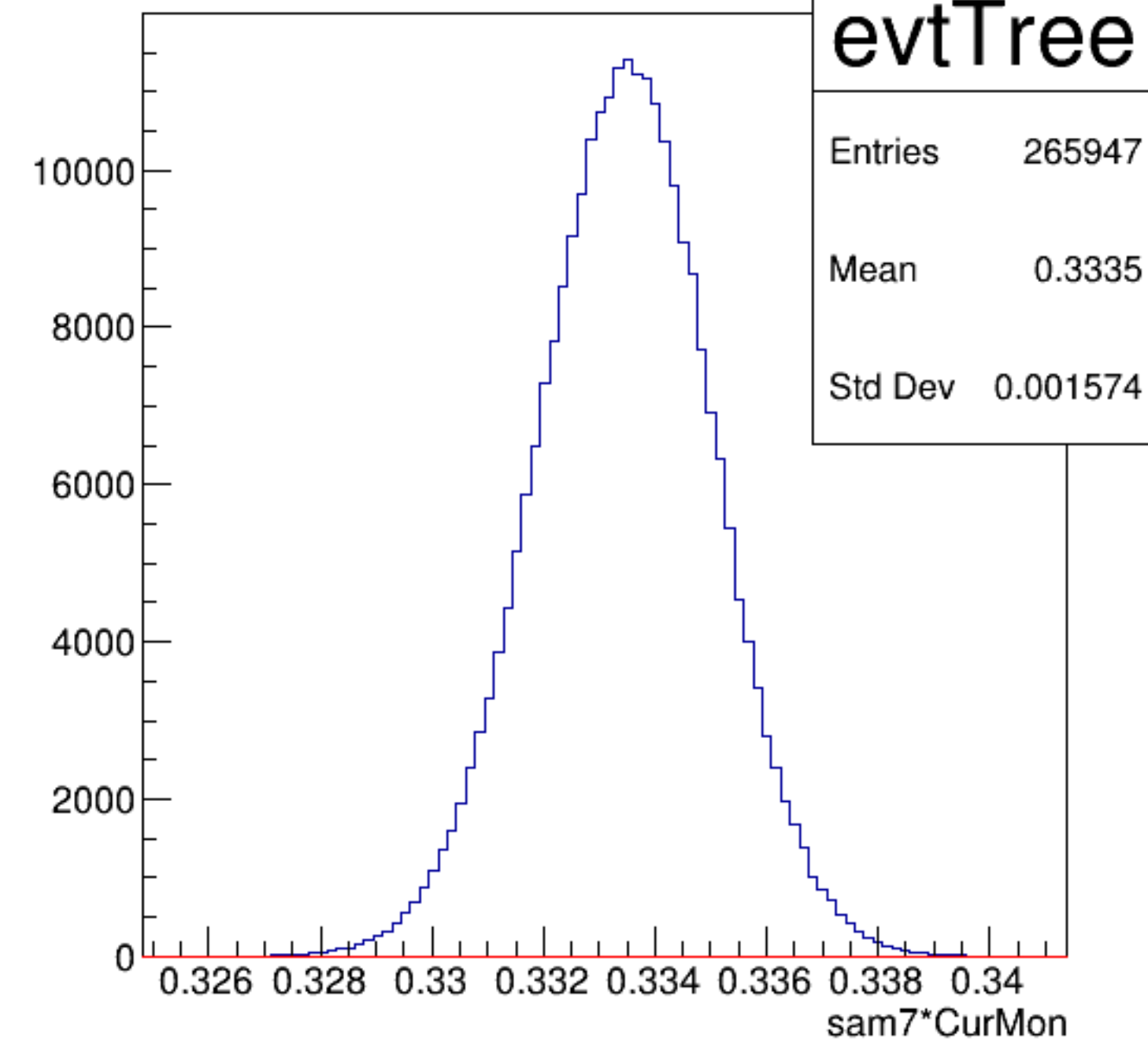


sam7*CurMon:Entry\$

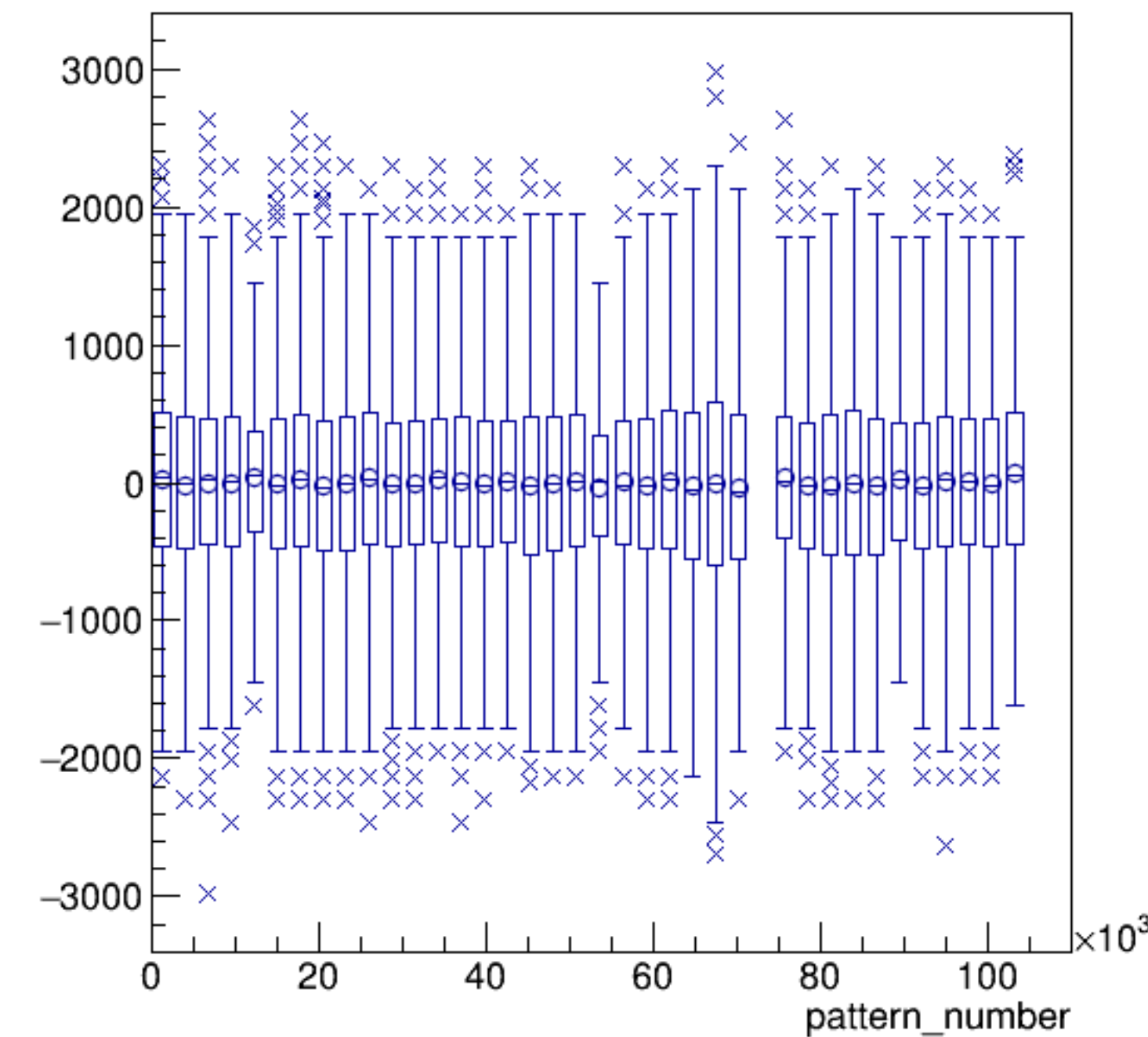


run8024_000_sam7.png

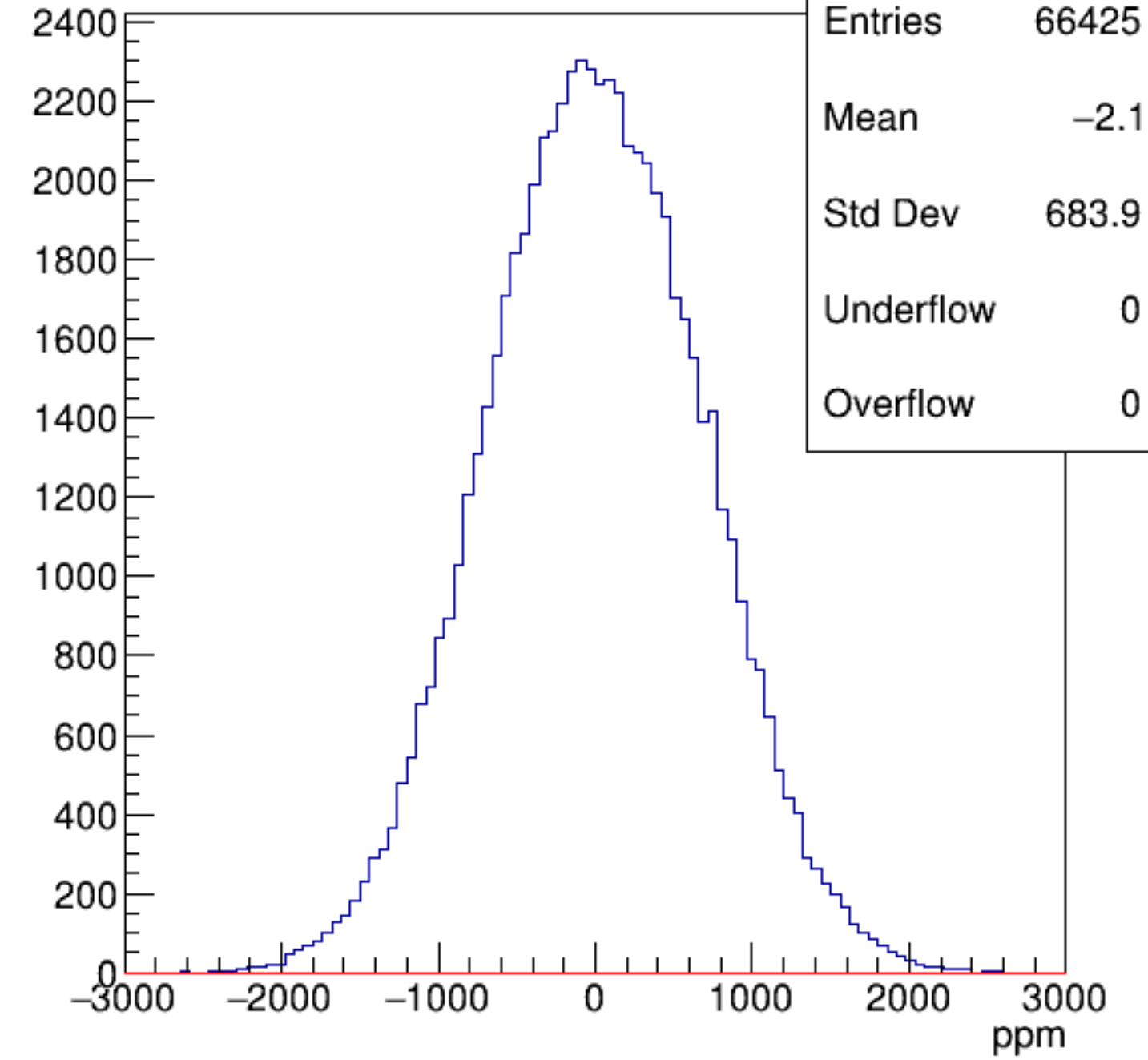
sam7*CurMon {ErrorFlag==0}



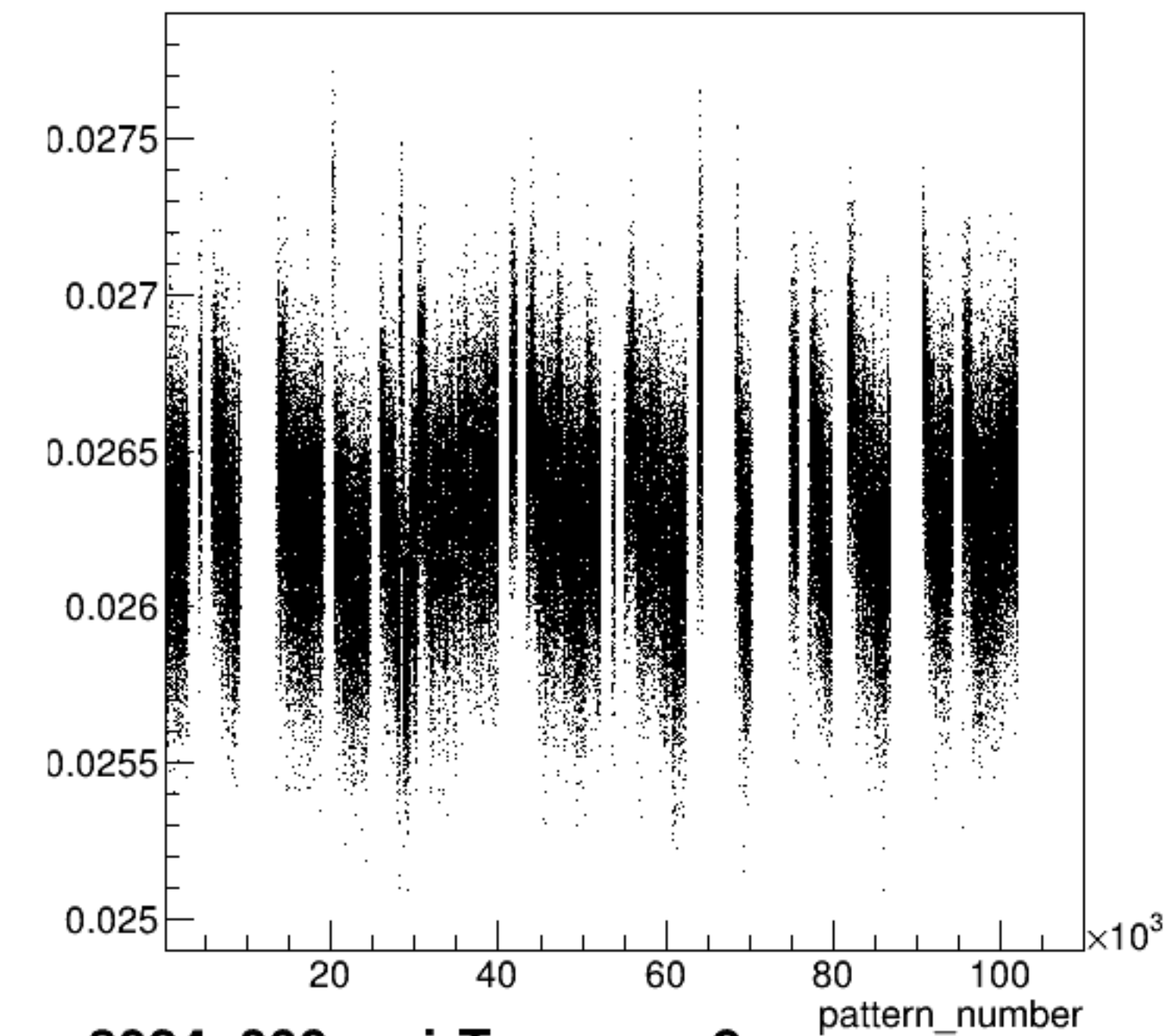
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

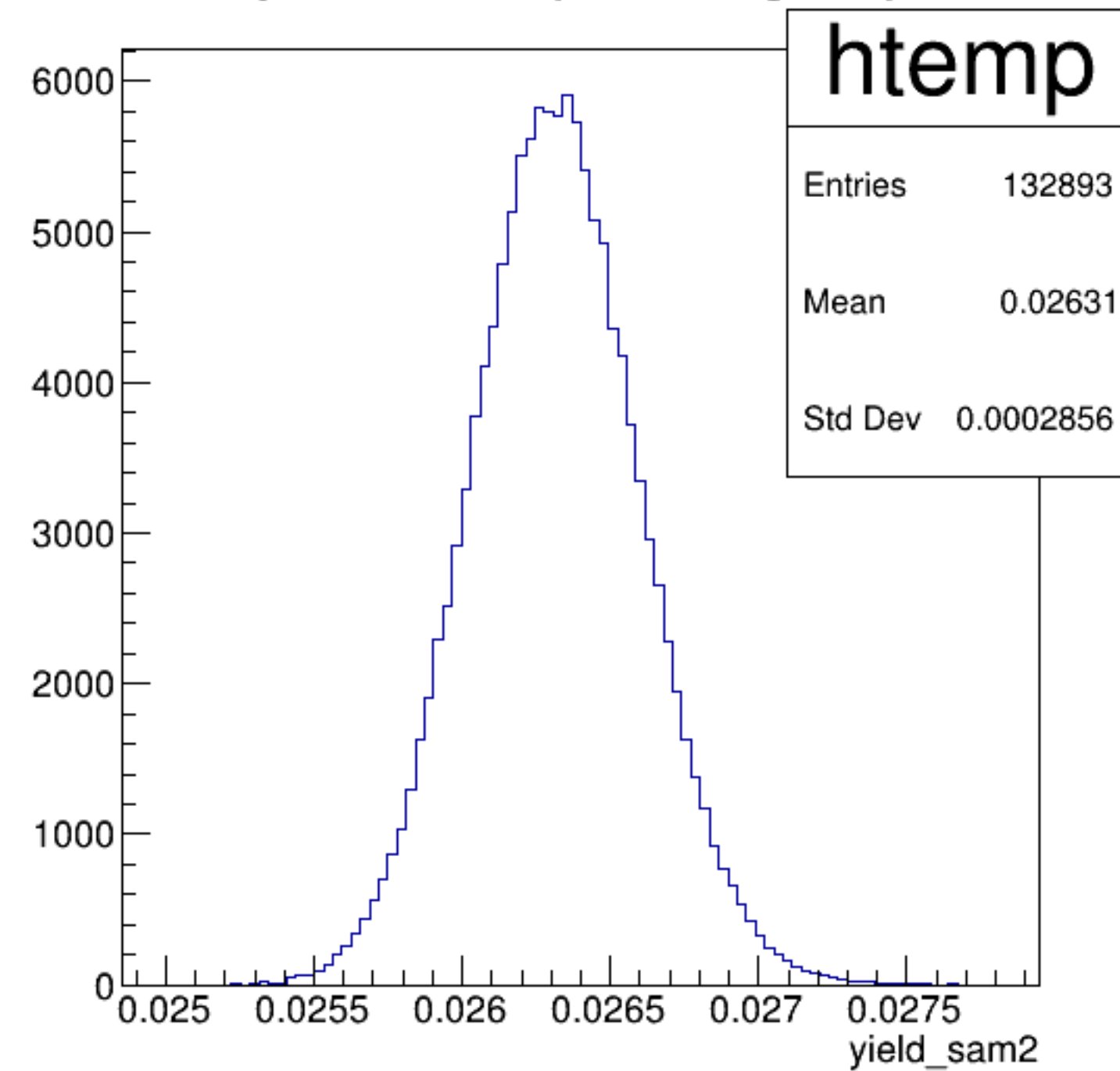


yield_sam2:pattern_number {ErrorFlag==0}

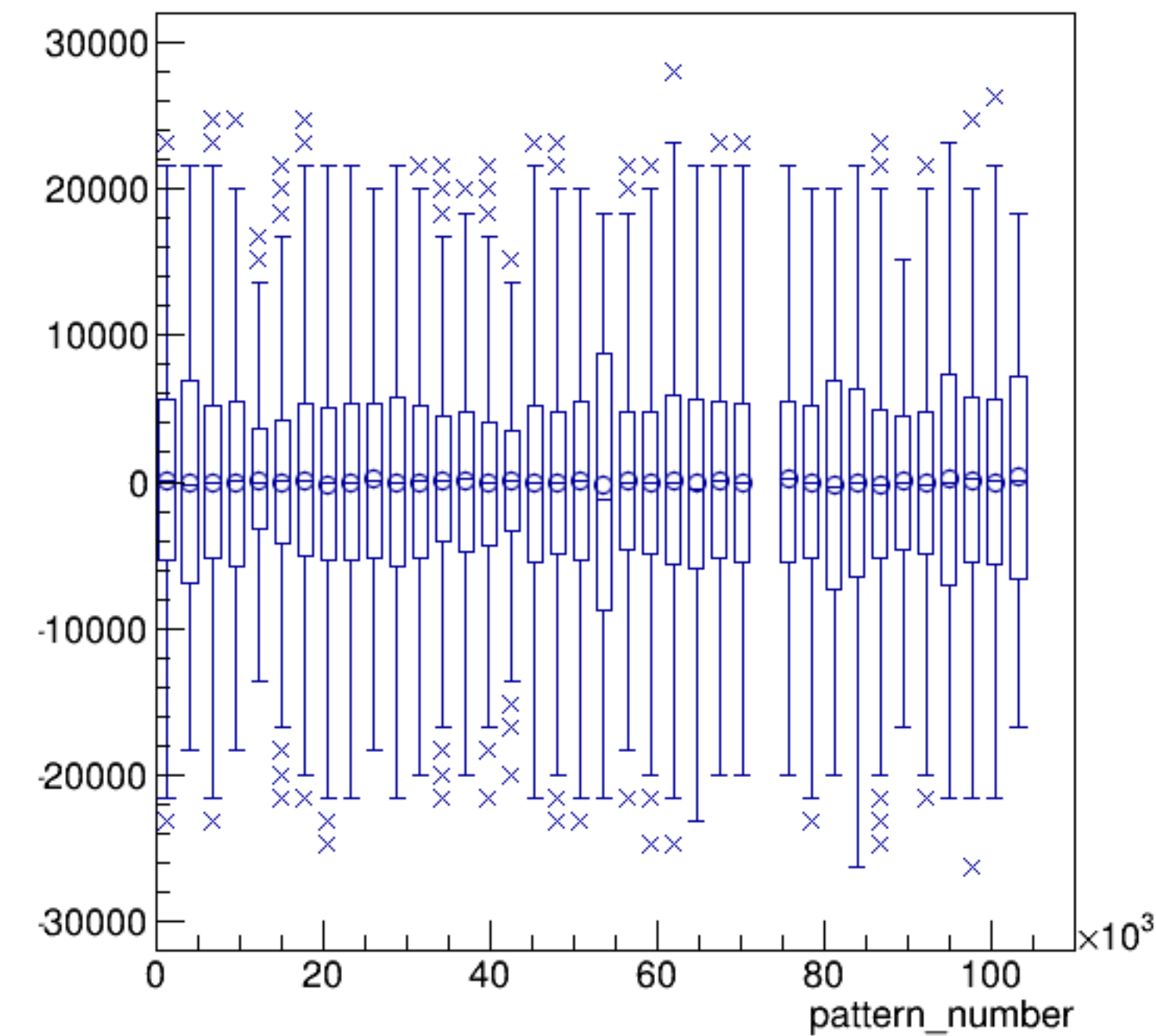


run8024_000_pairTree_sam2.png

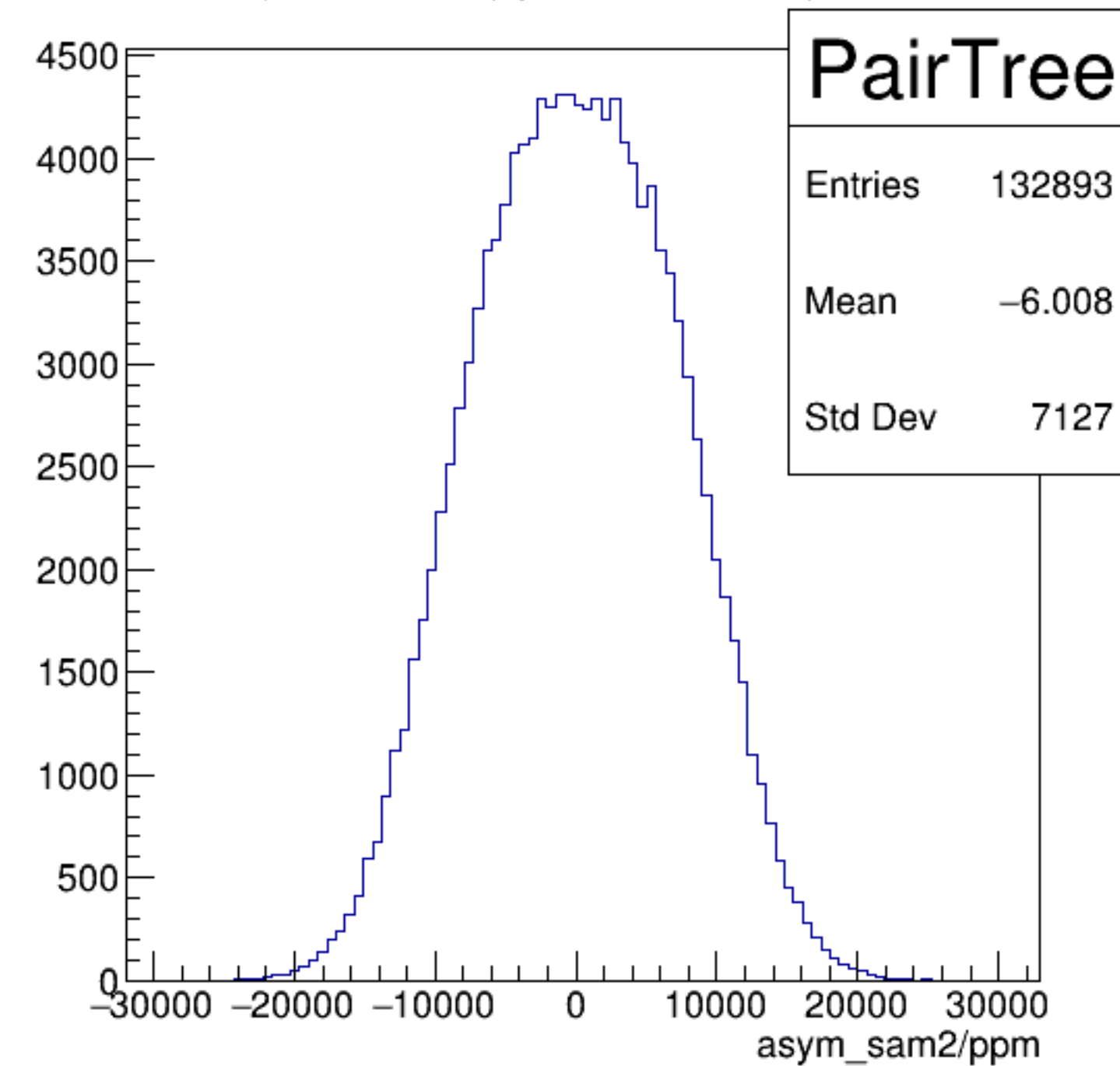
yield_sam2 {ErrorFlag==0}



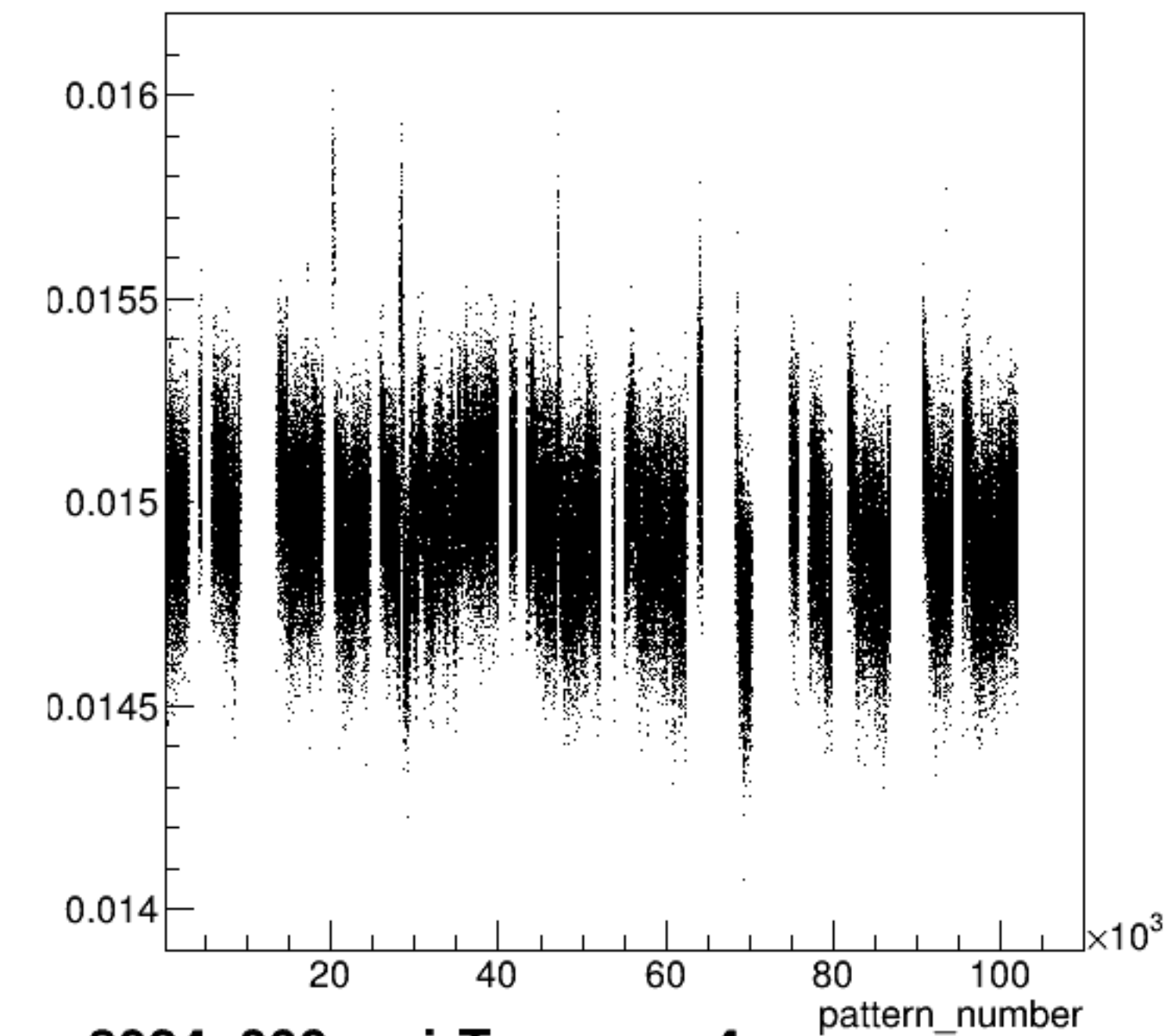
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

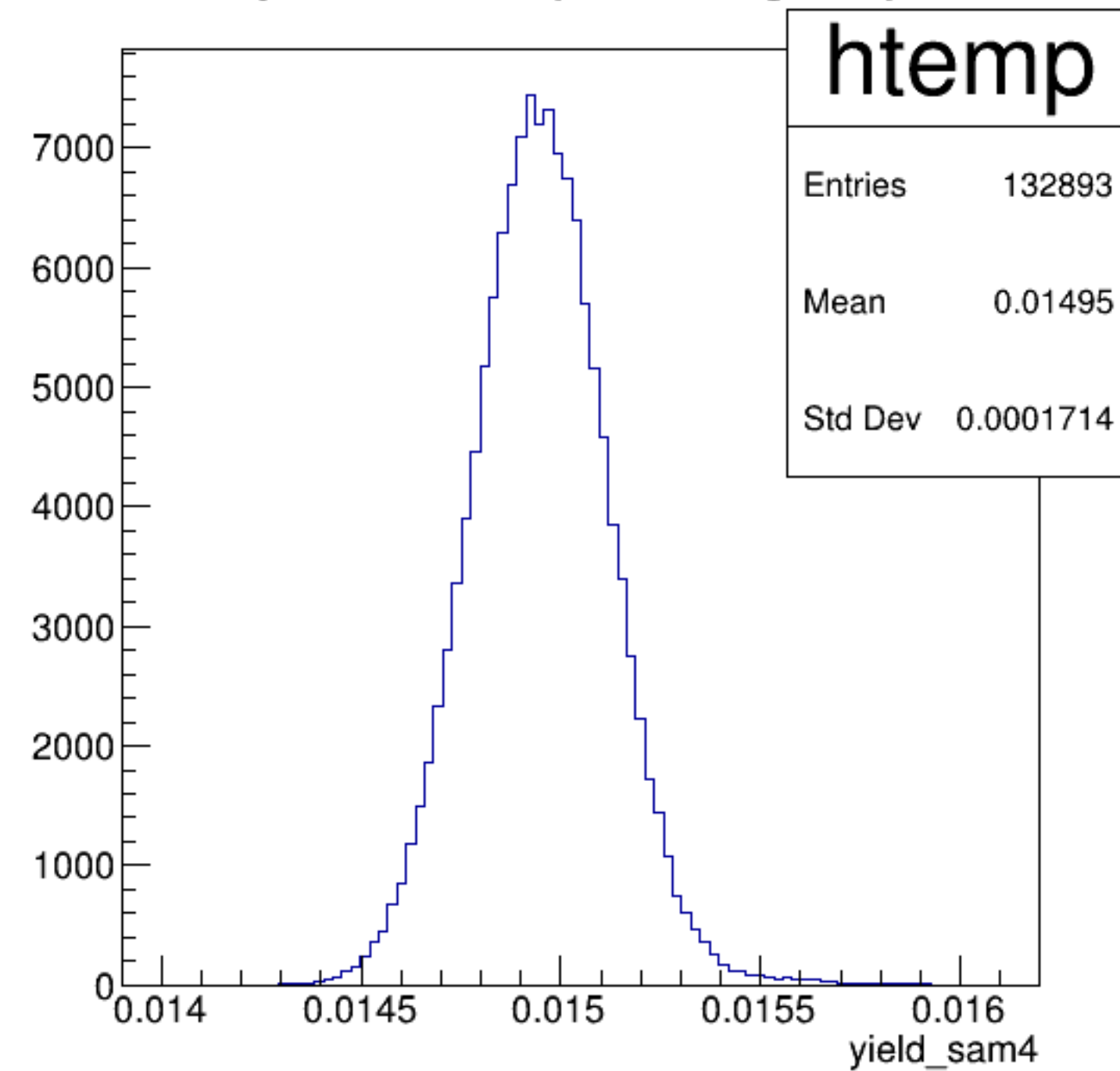


yield_sam4:pattern_number {ErrorFlag==0}

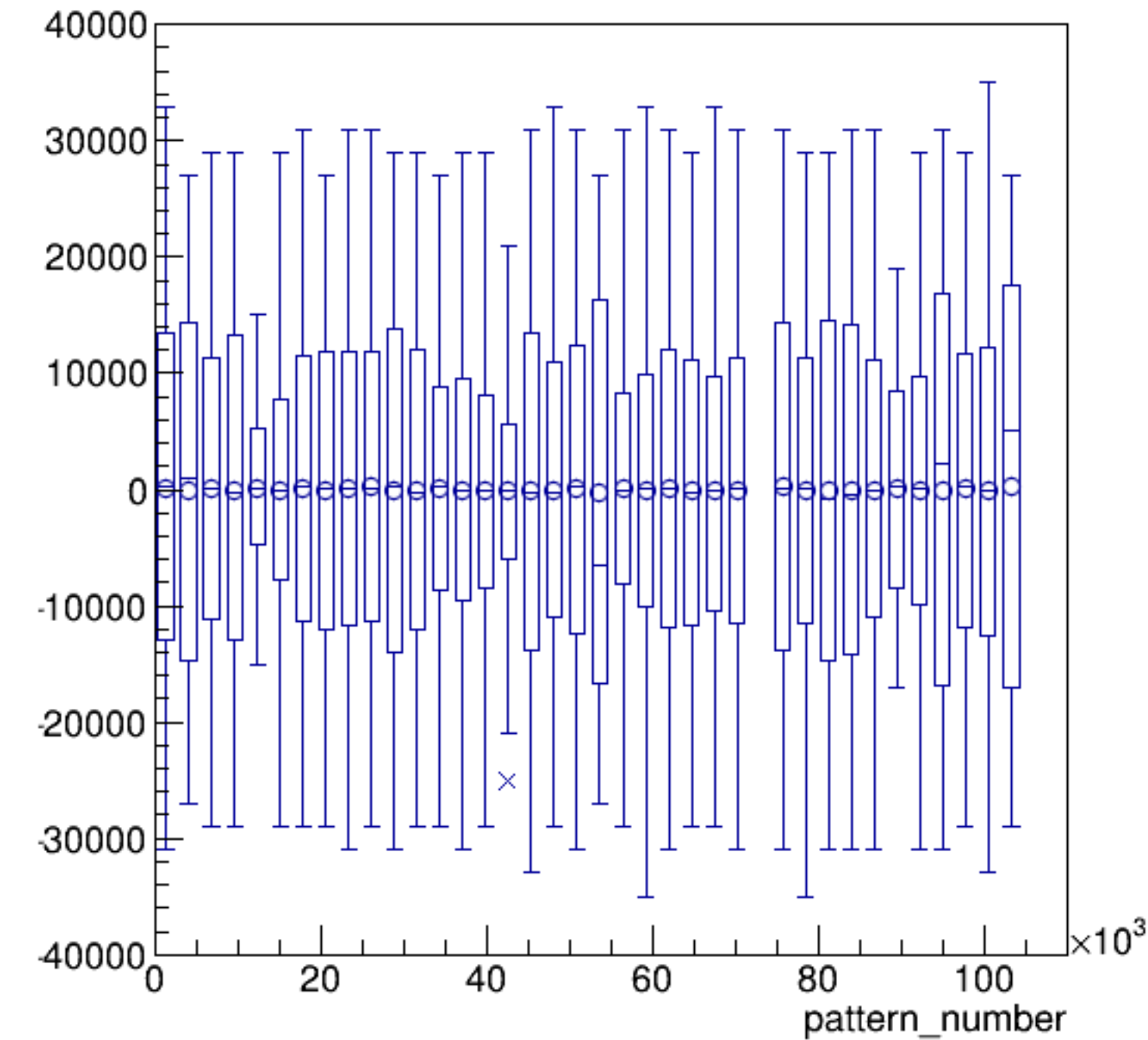


run8024_000_pairTree_sam4.png

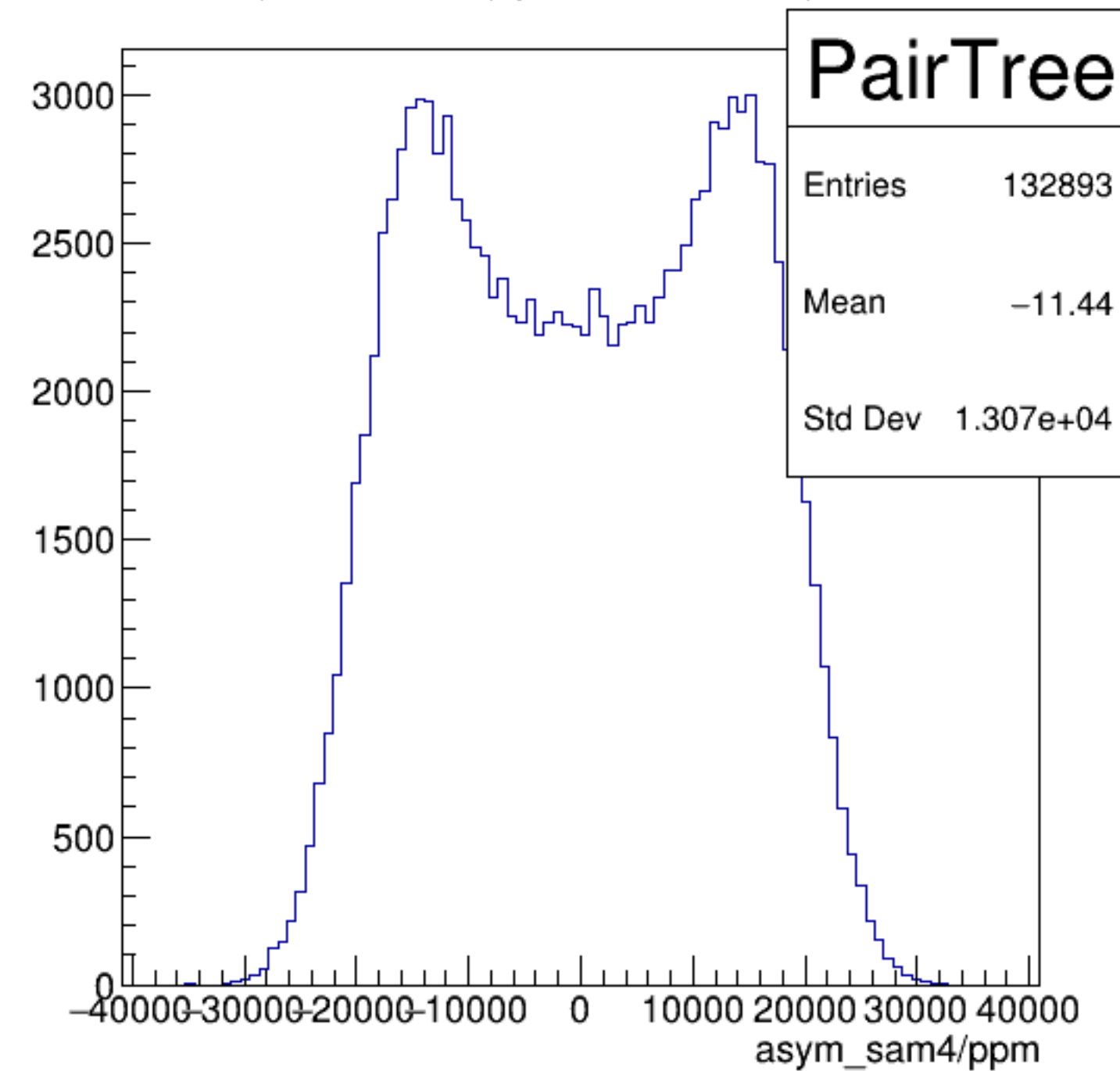
yield_sam4 {ErrorFlag==0}



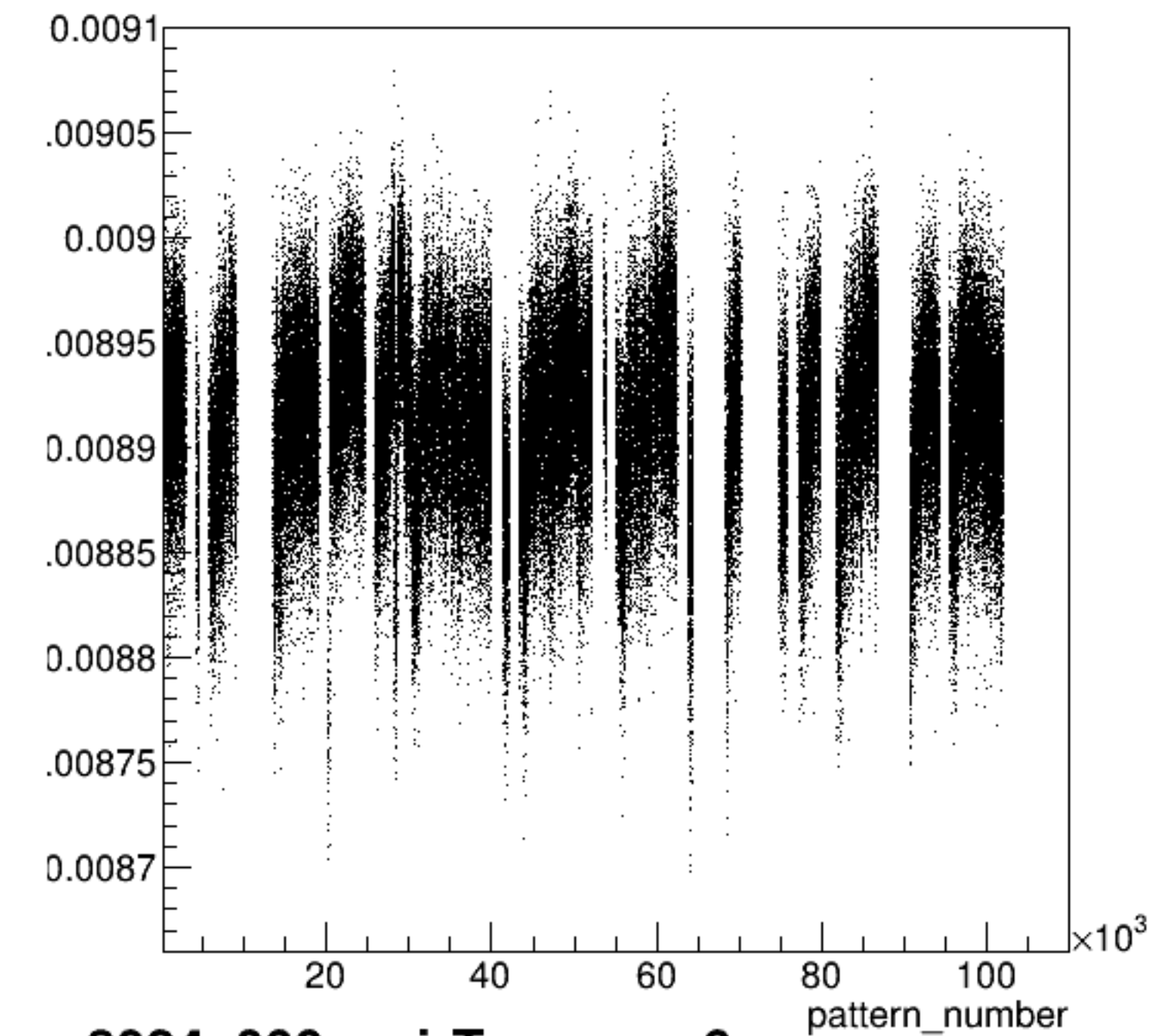
asym_sam4/ppm:pattern_number {ErrorFlag==0}



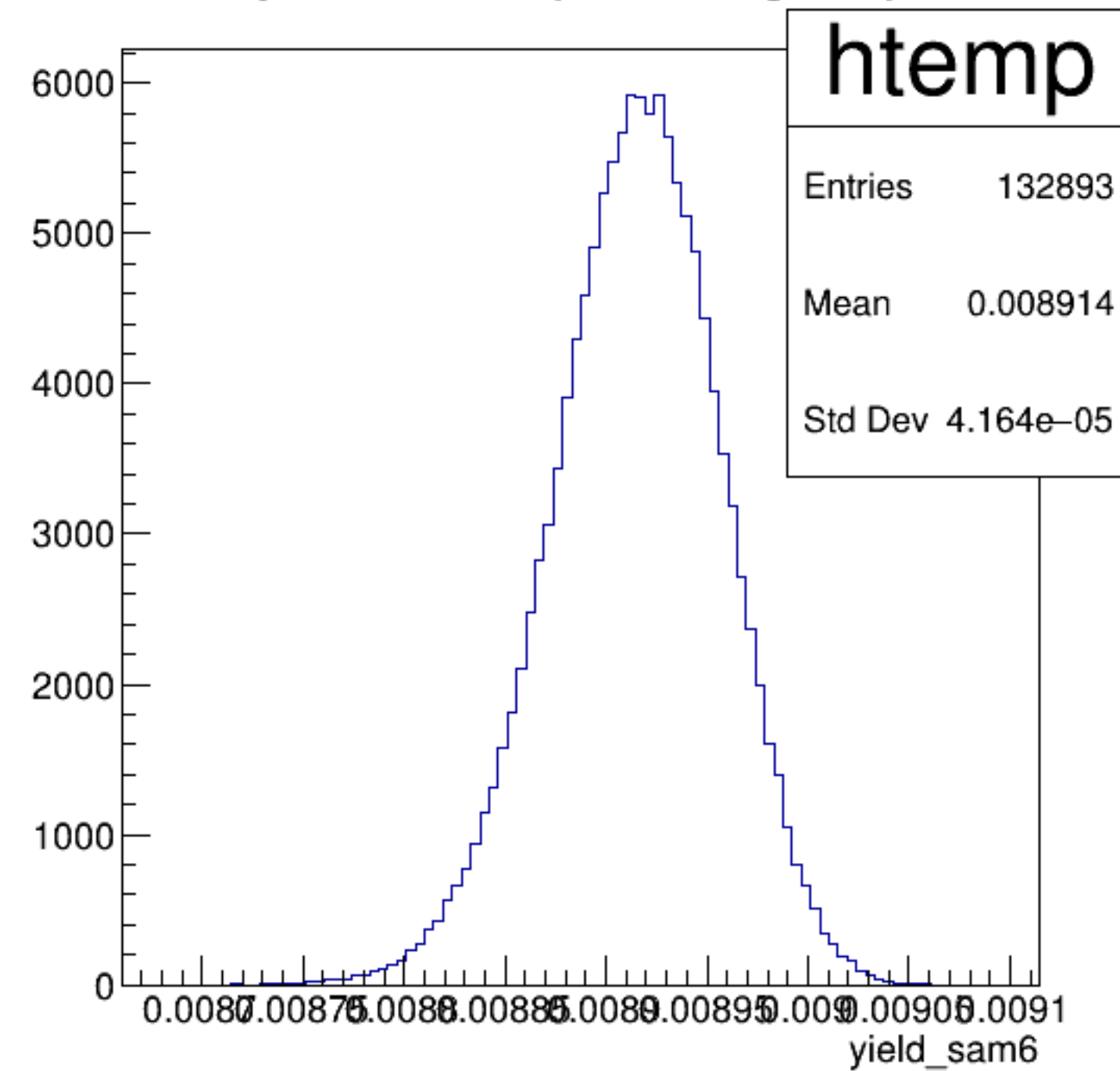
asym_sam4/ppm {ErrorFlag==0}



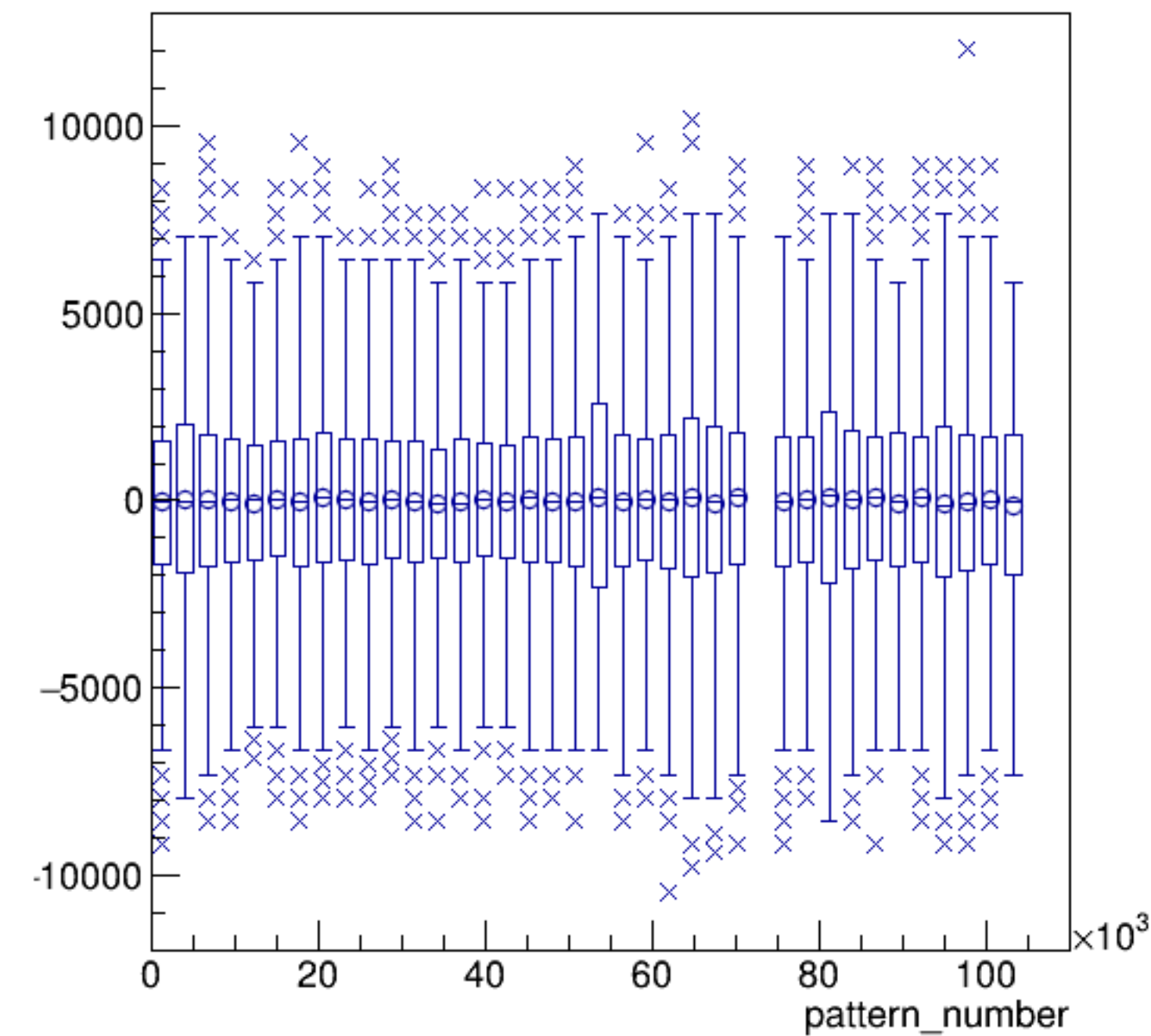
yield_sam6:pattern_number {ErrorFlag==0}



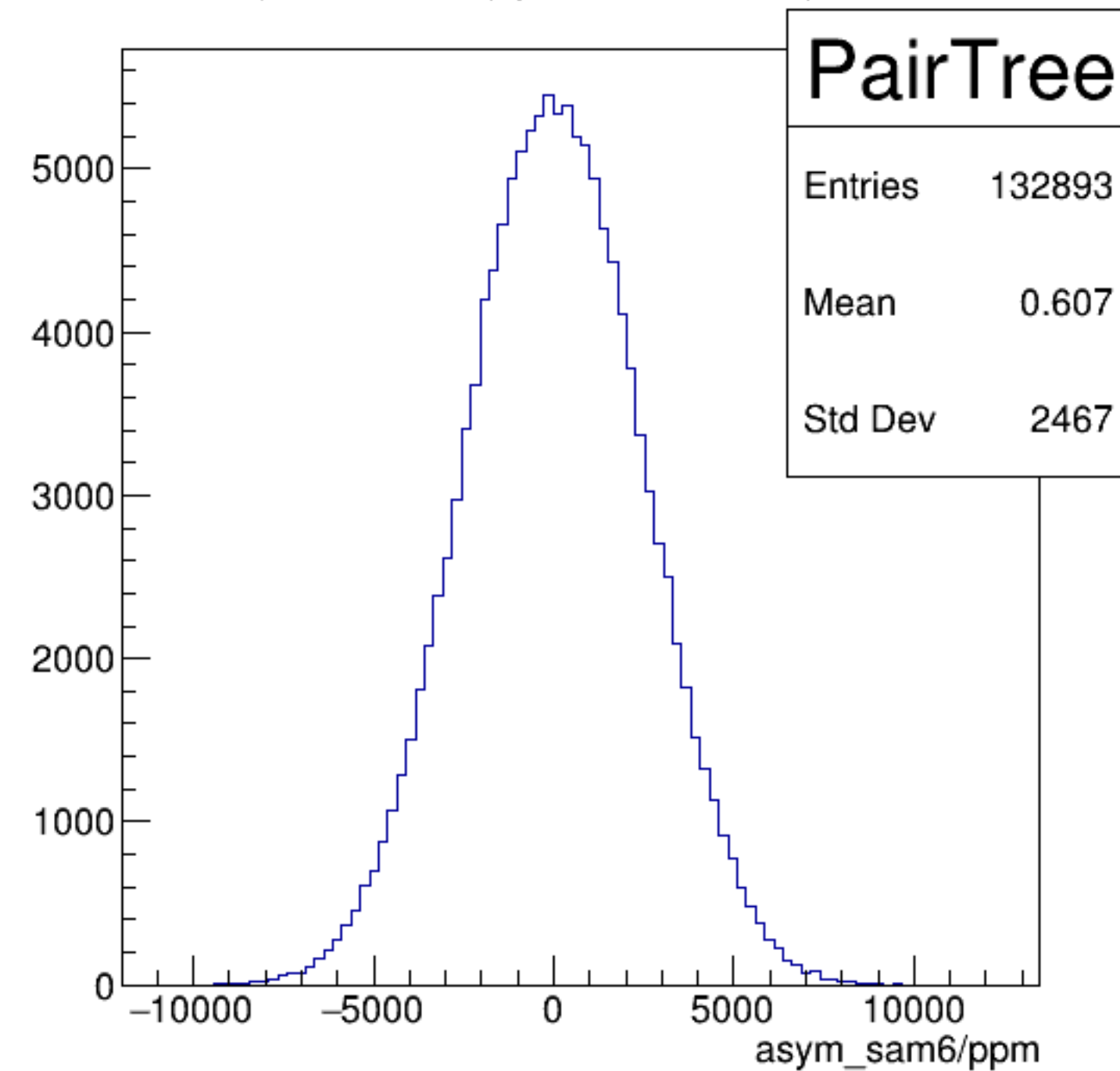
yield_sam6 {ErrorFlag==0}

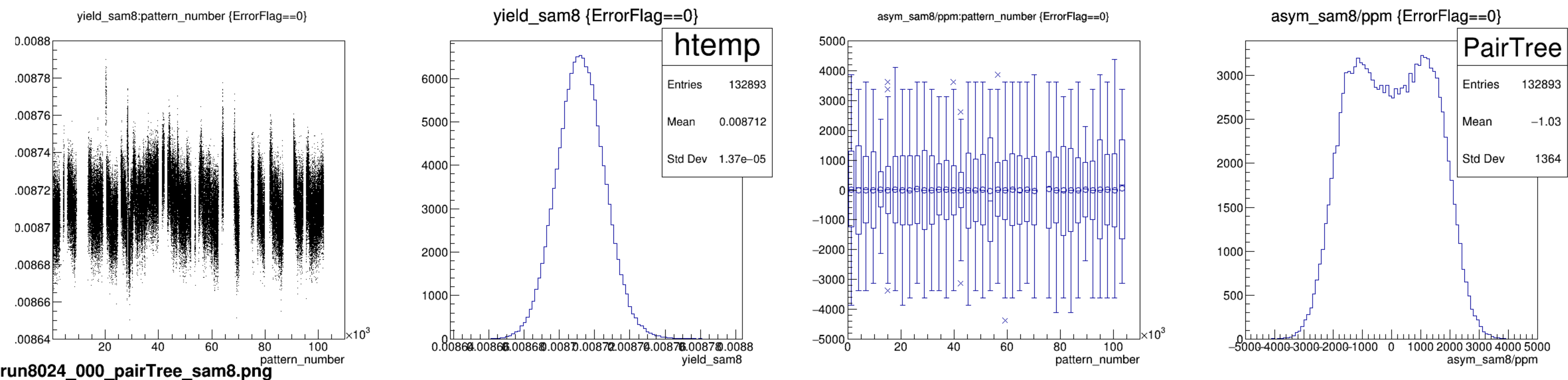


asym_sam6/ppm:pattern_number {ErrorFlag==0}

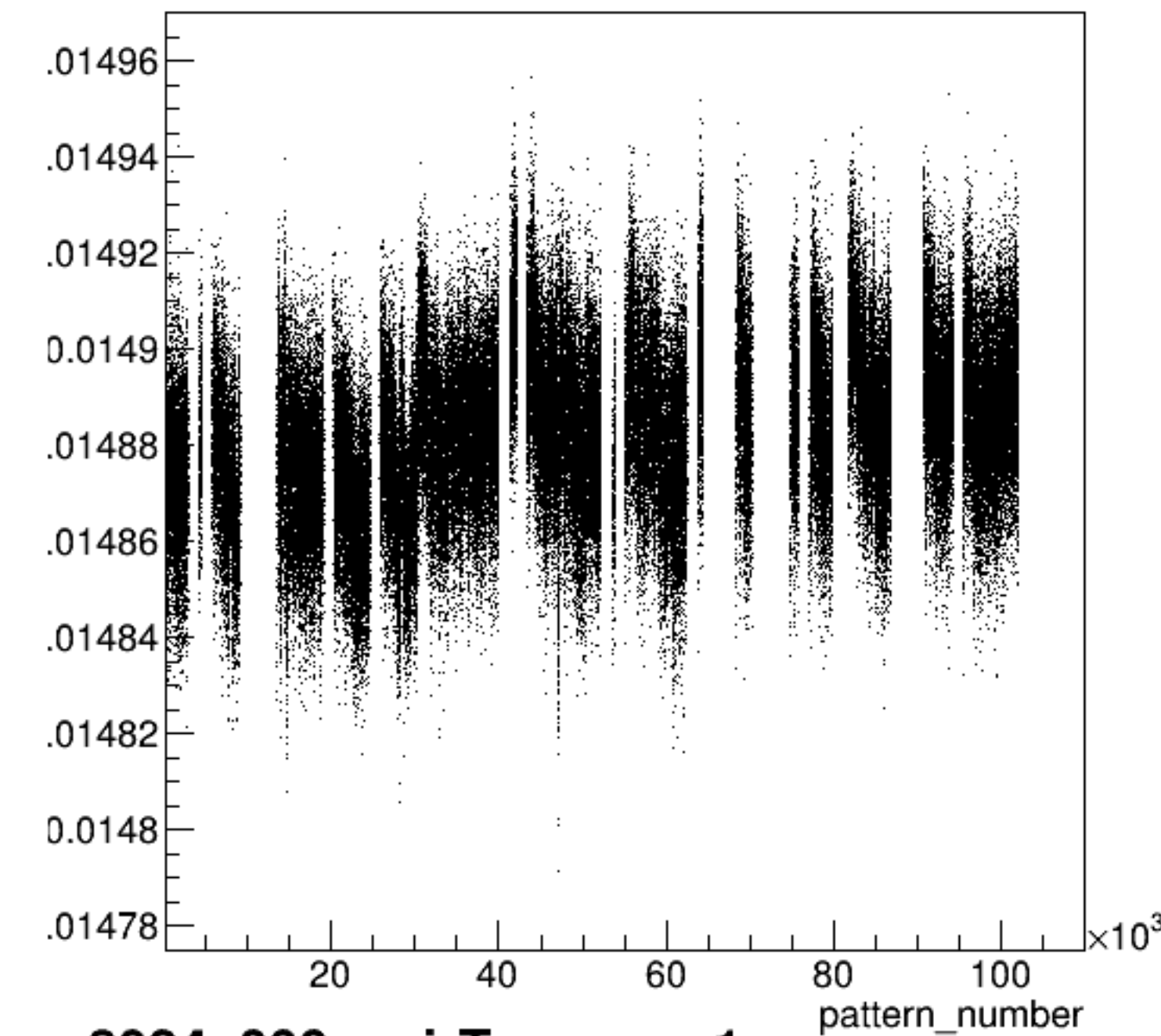


asym_sam6/ppm {ErrorFlag==0}



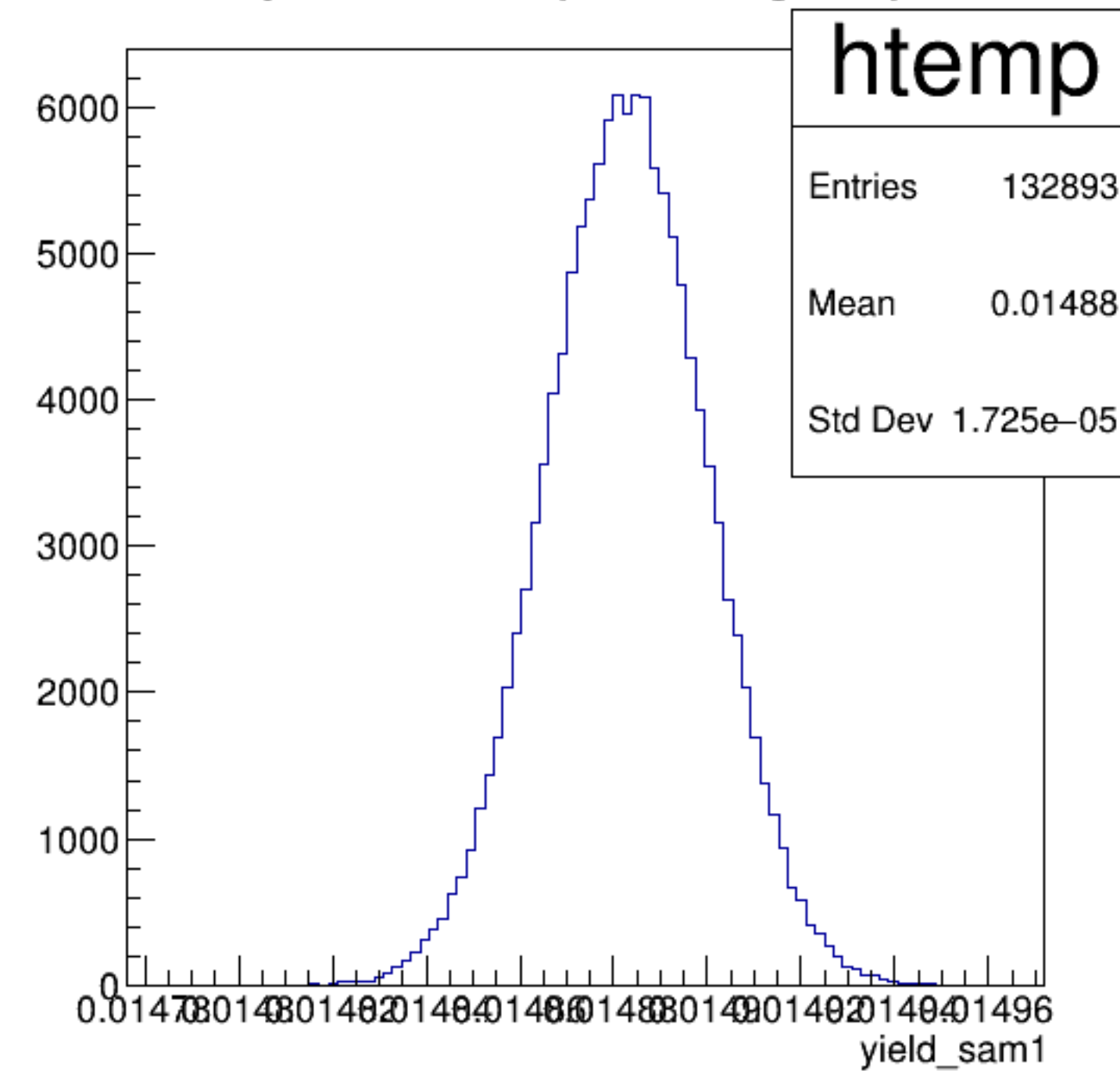


yield_sam1:pattern_number {ErrorFlag==0}

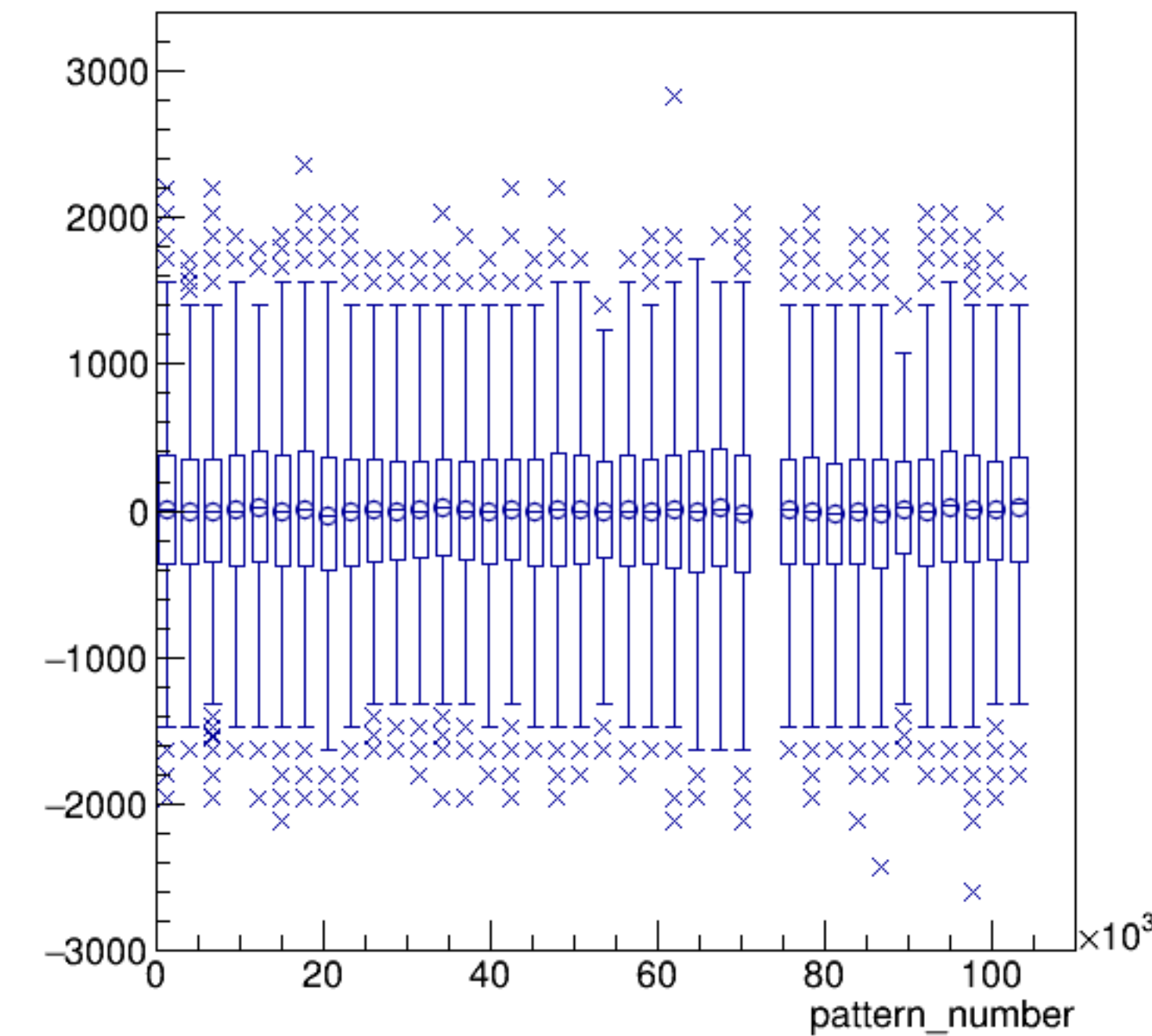


run8024_000_pairTree_sam1.png

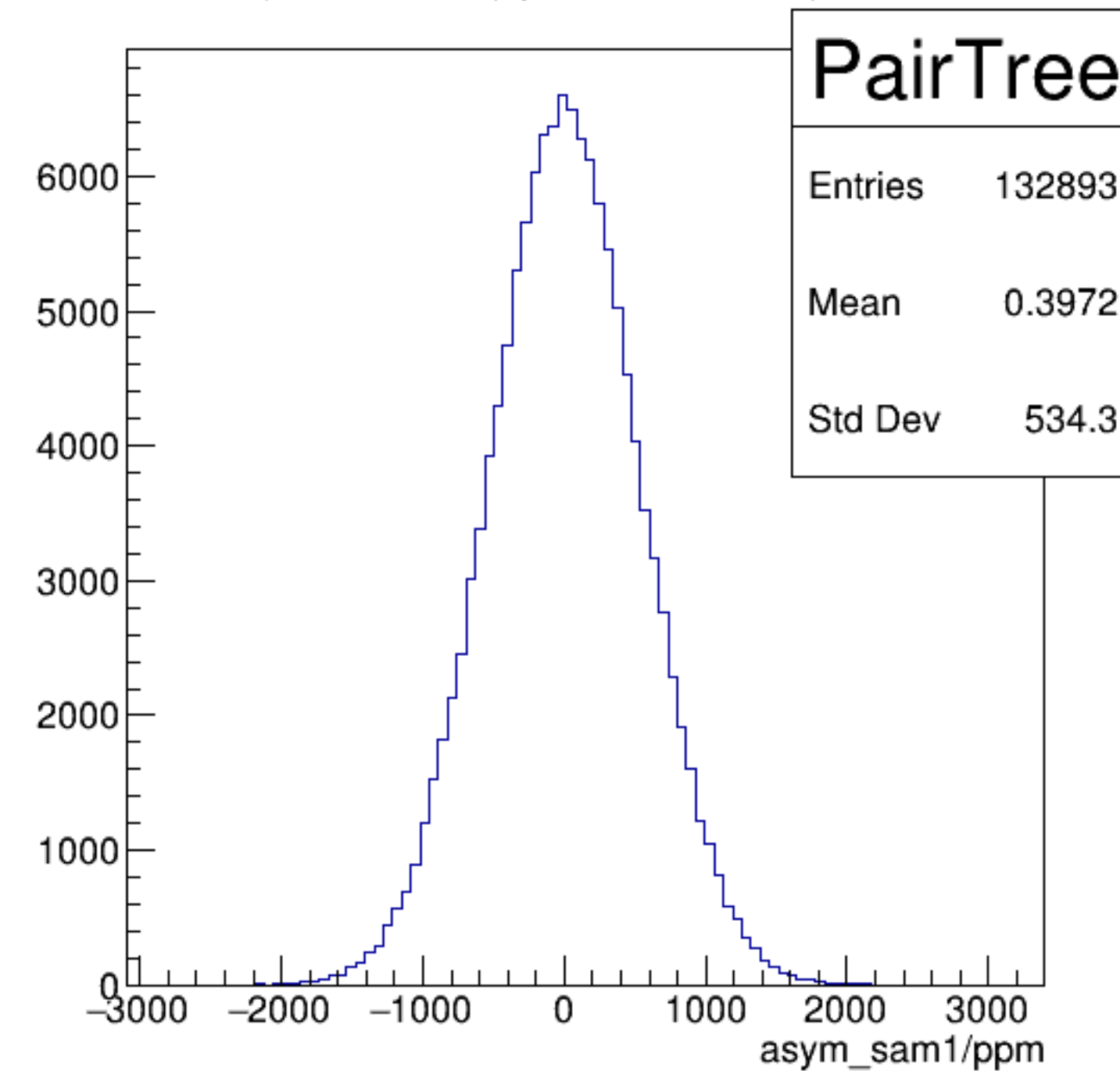
yield_sam1 {ErrorFlag==0}

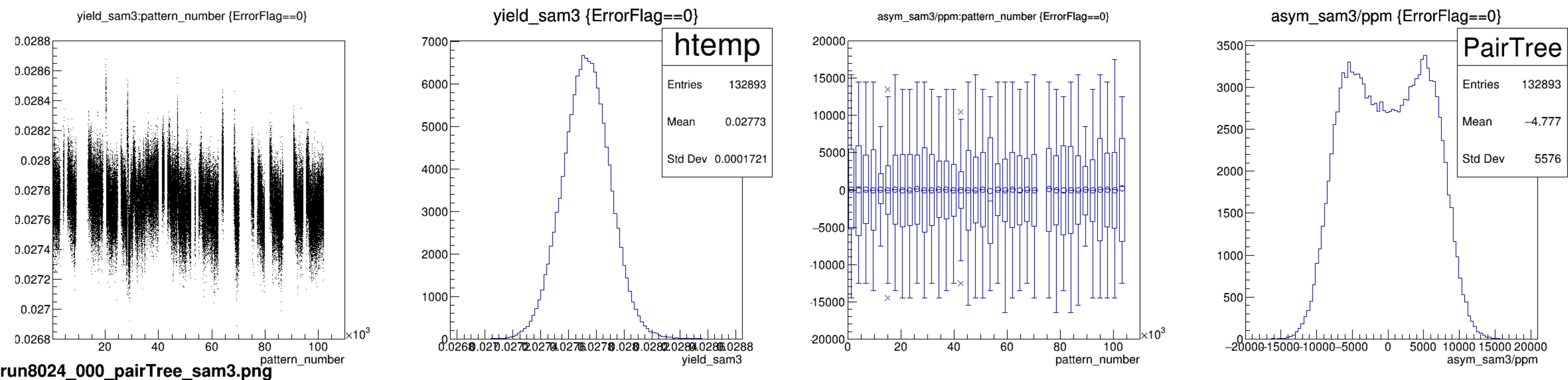


asym_sam1/ppm:pattern_number {ErrorFlag==0}

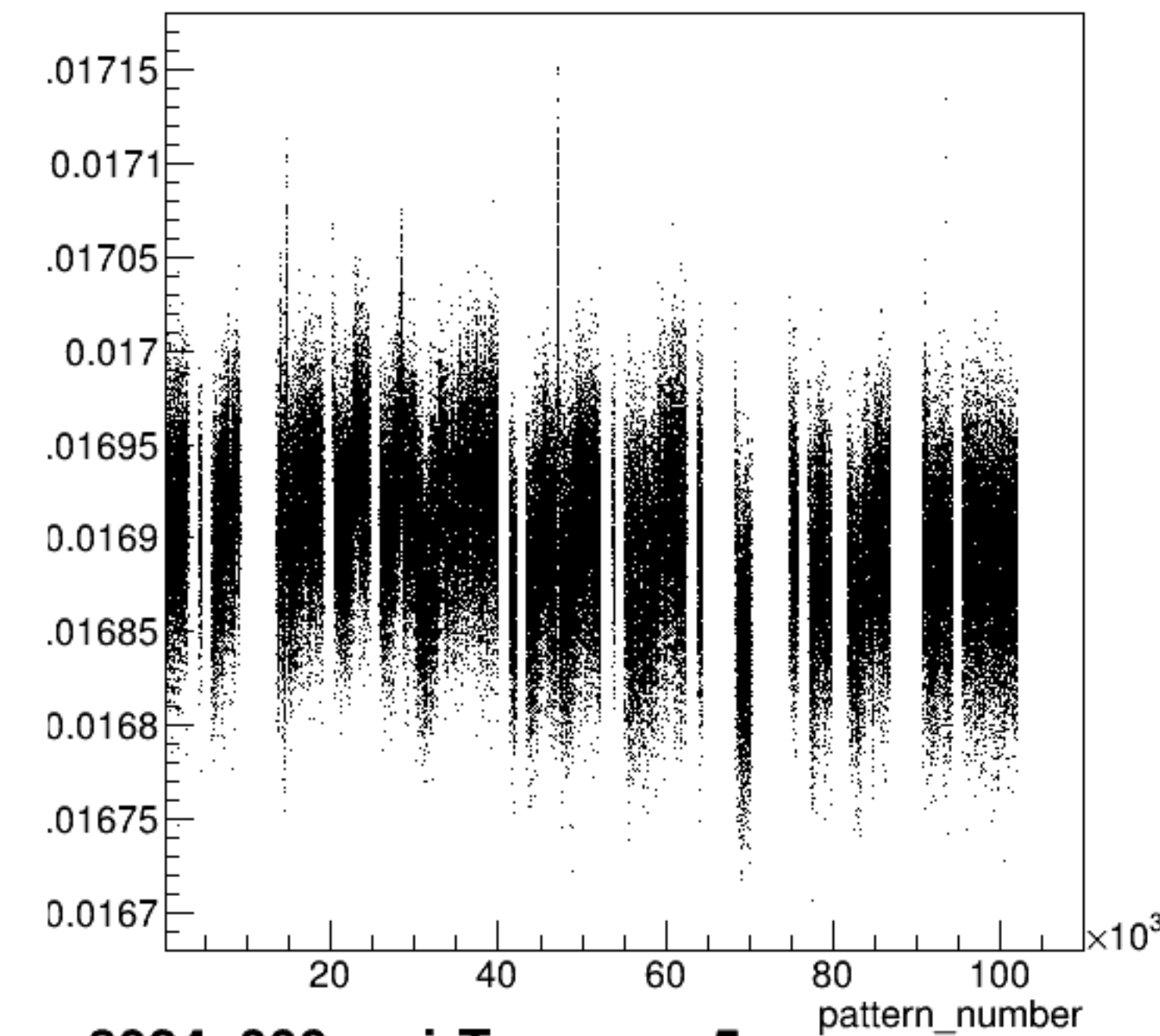


asym_sam1/ppm {ErrorFlag==0}



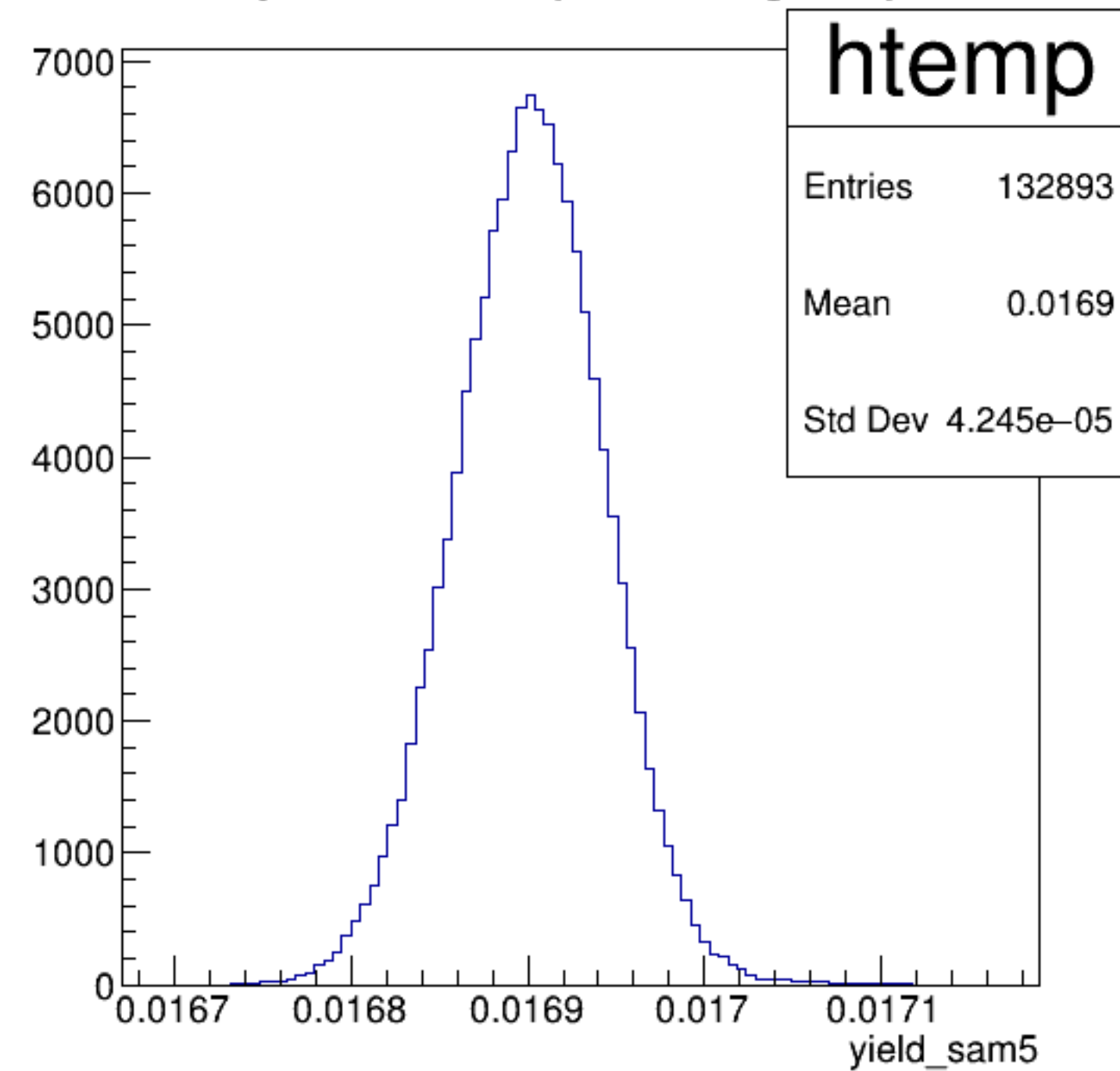


yield_sam5:pattern_number {ErrorFlag==0}

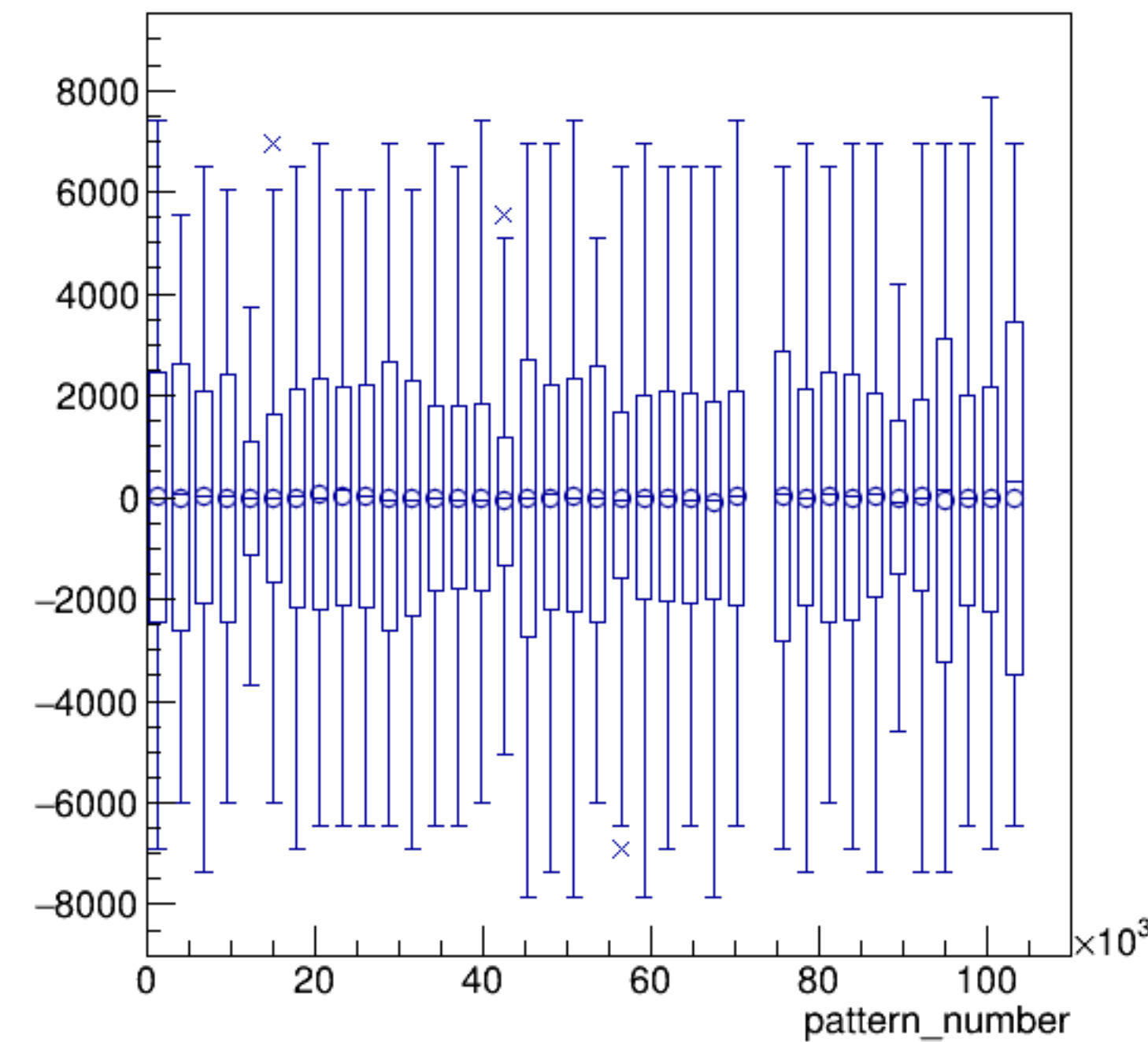


run8024_000_pairTree_sam5.png

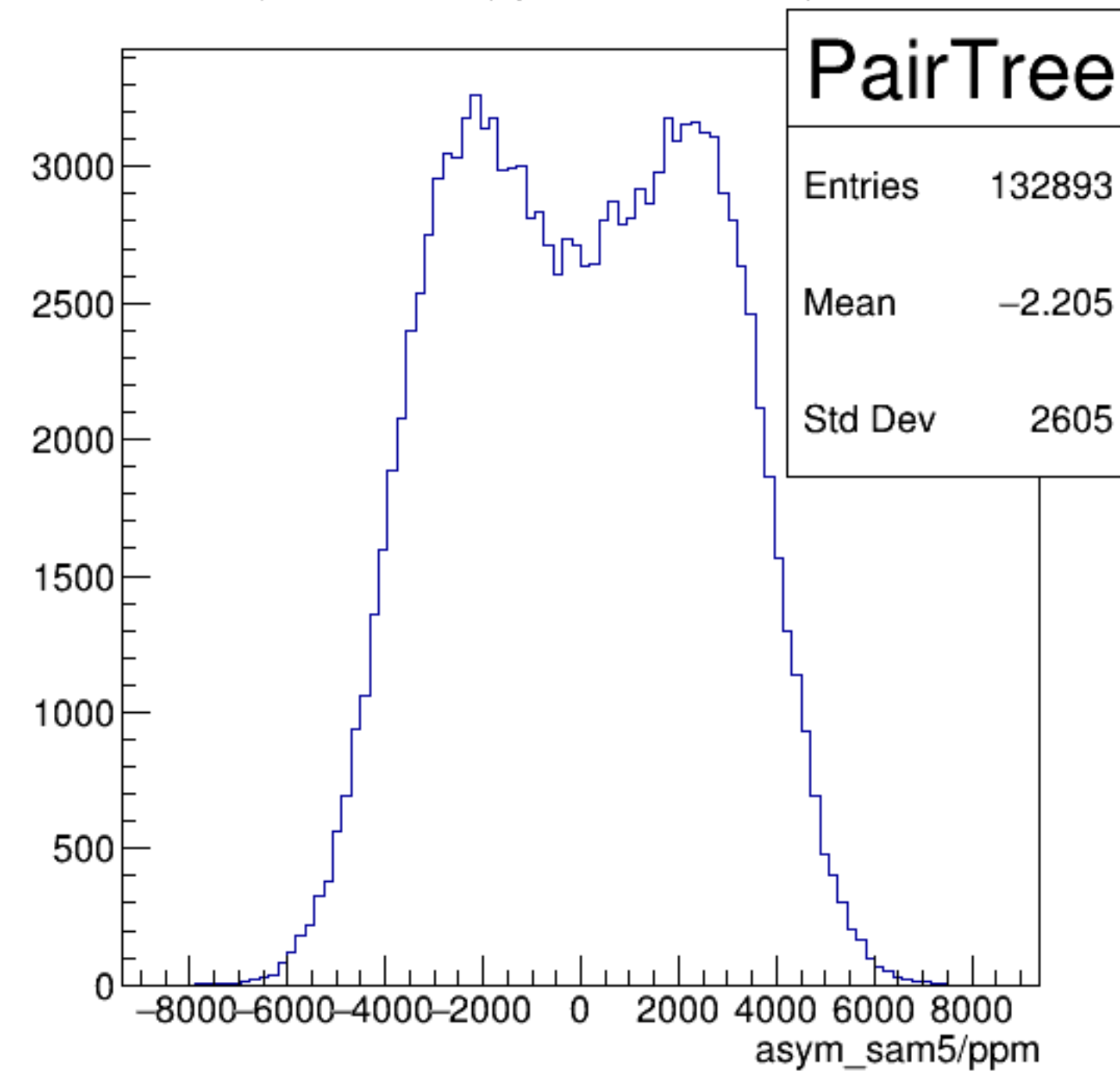
yield_sam5 {ErrorFlag==0}

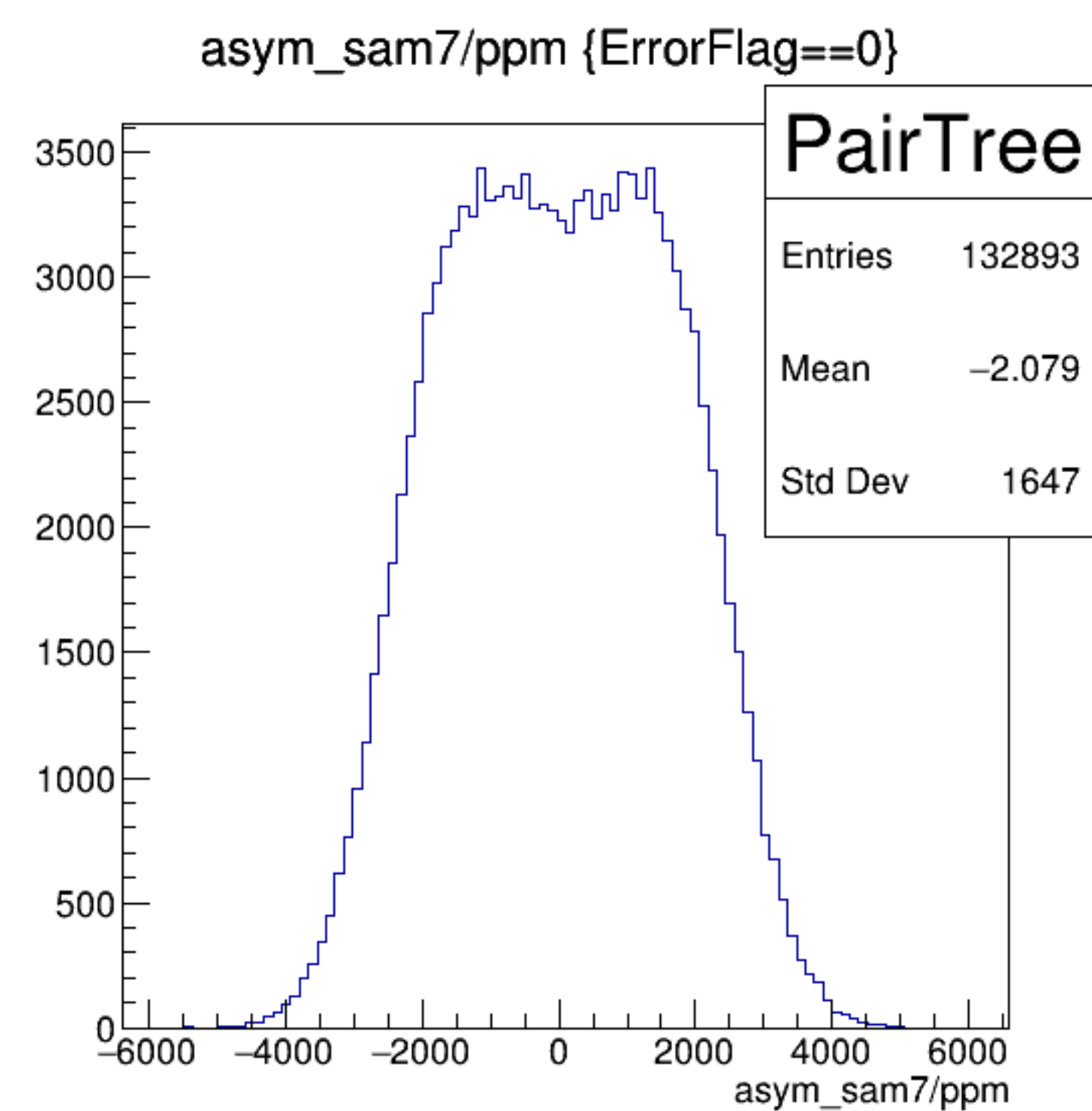
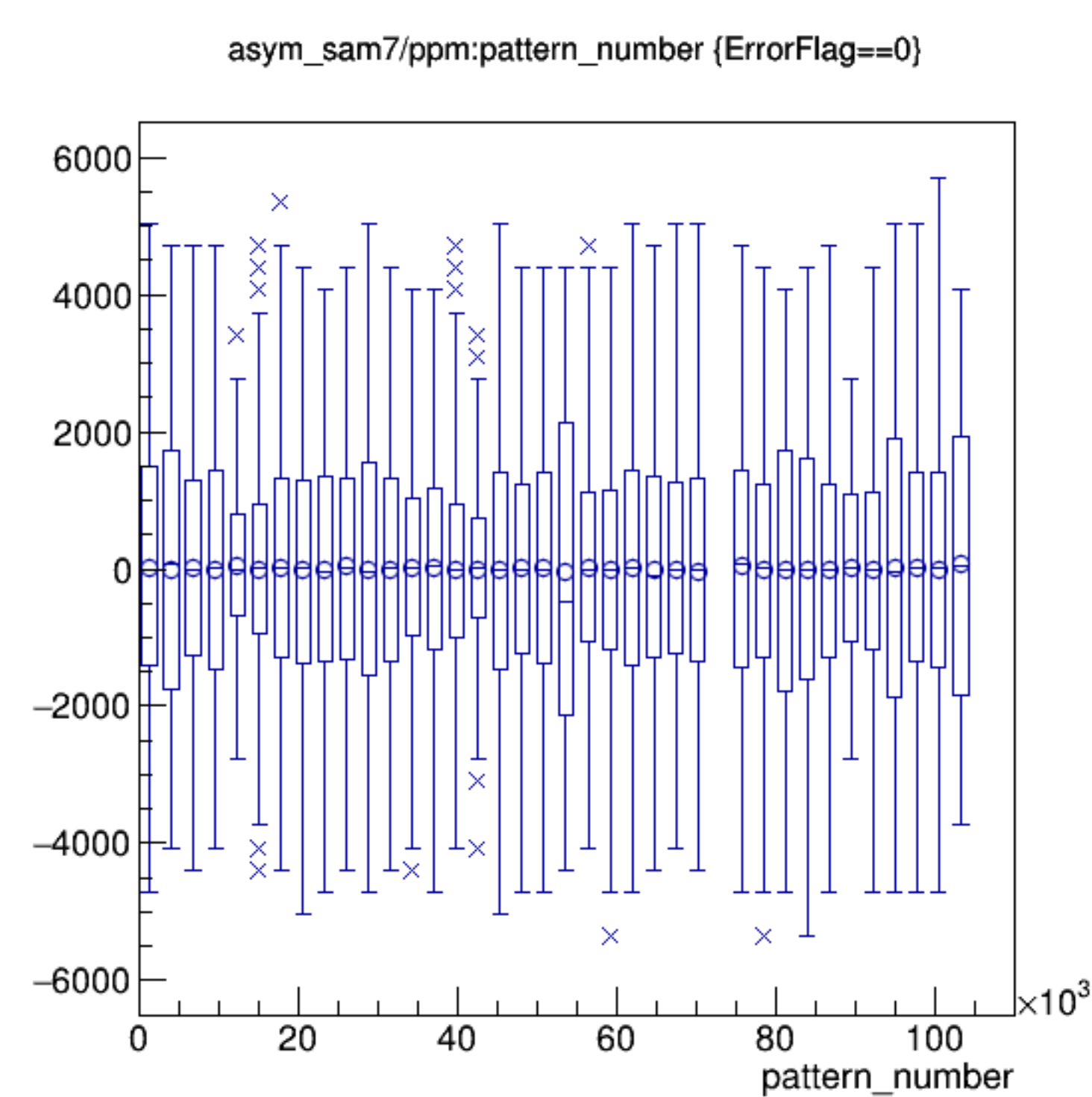
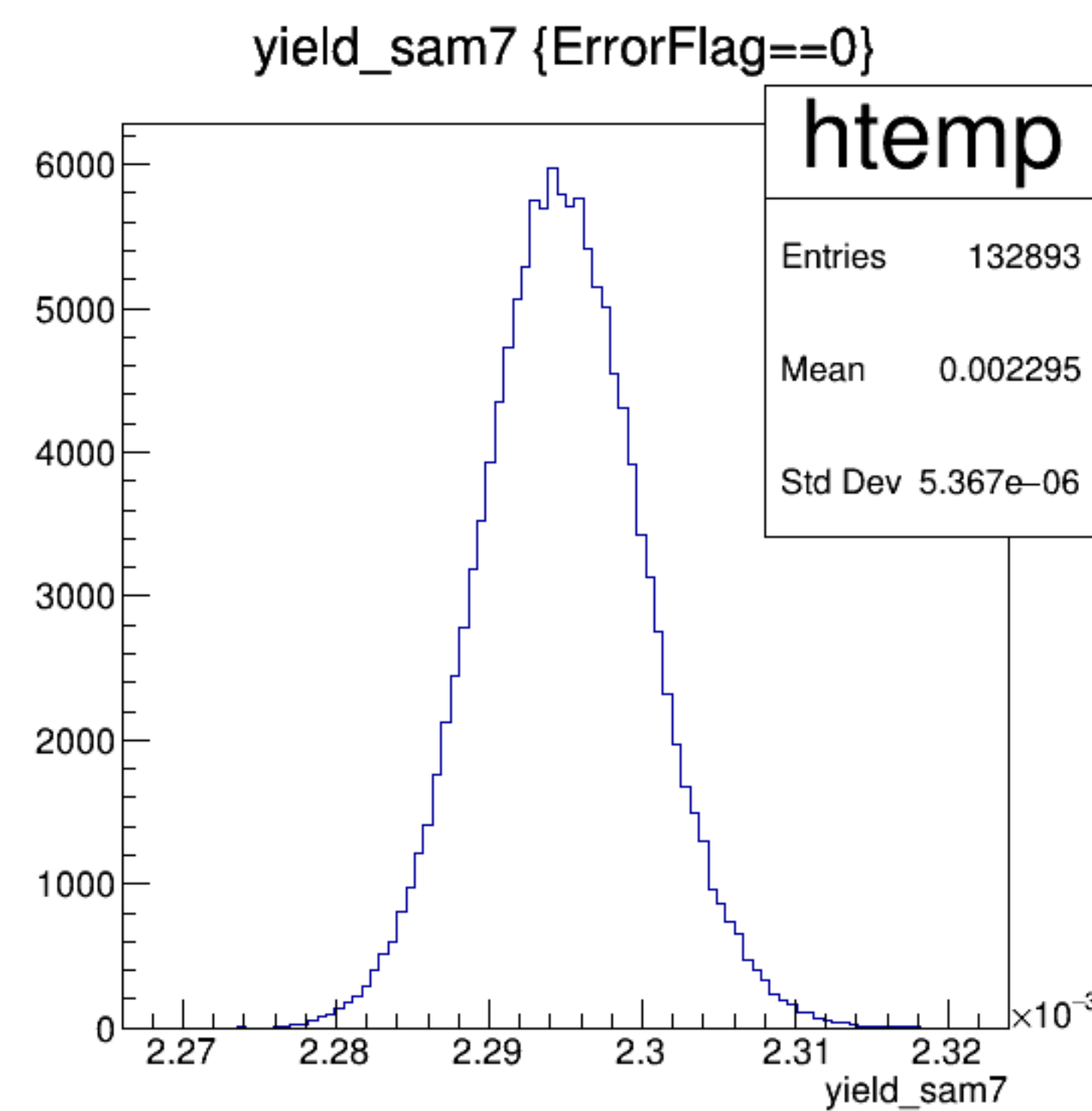
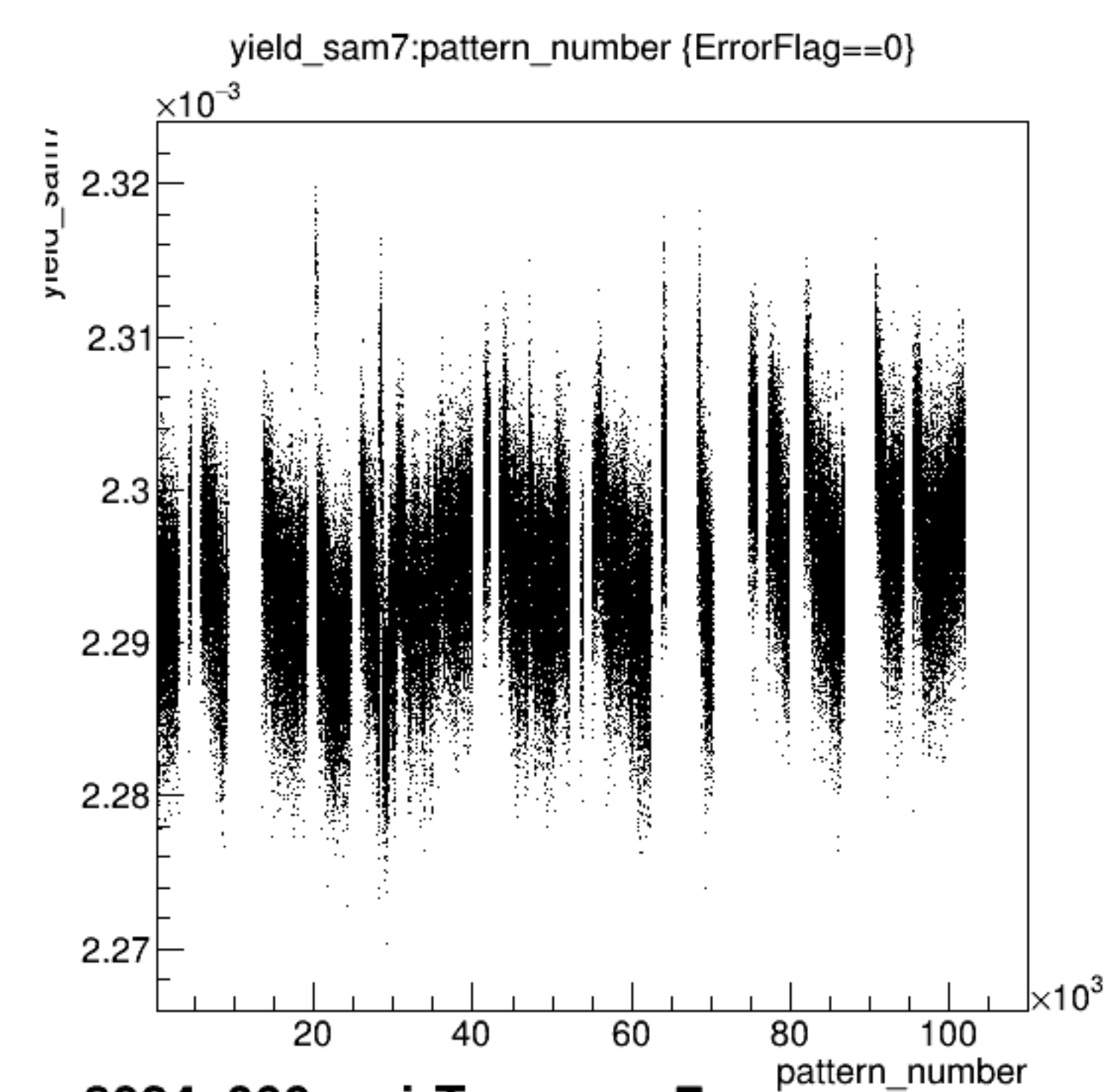


asym_sam5/ppm:pattern_number {ErrorFlag==0}

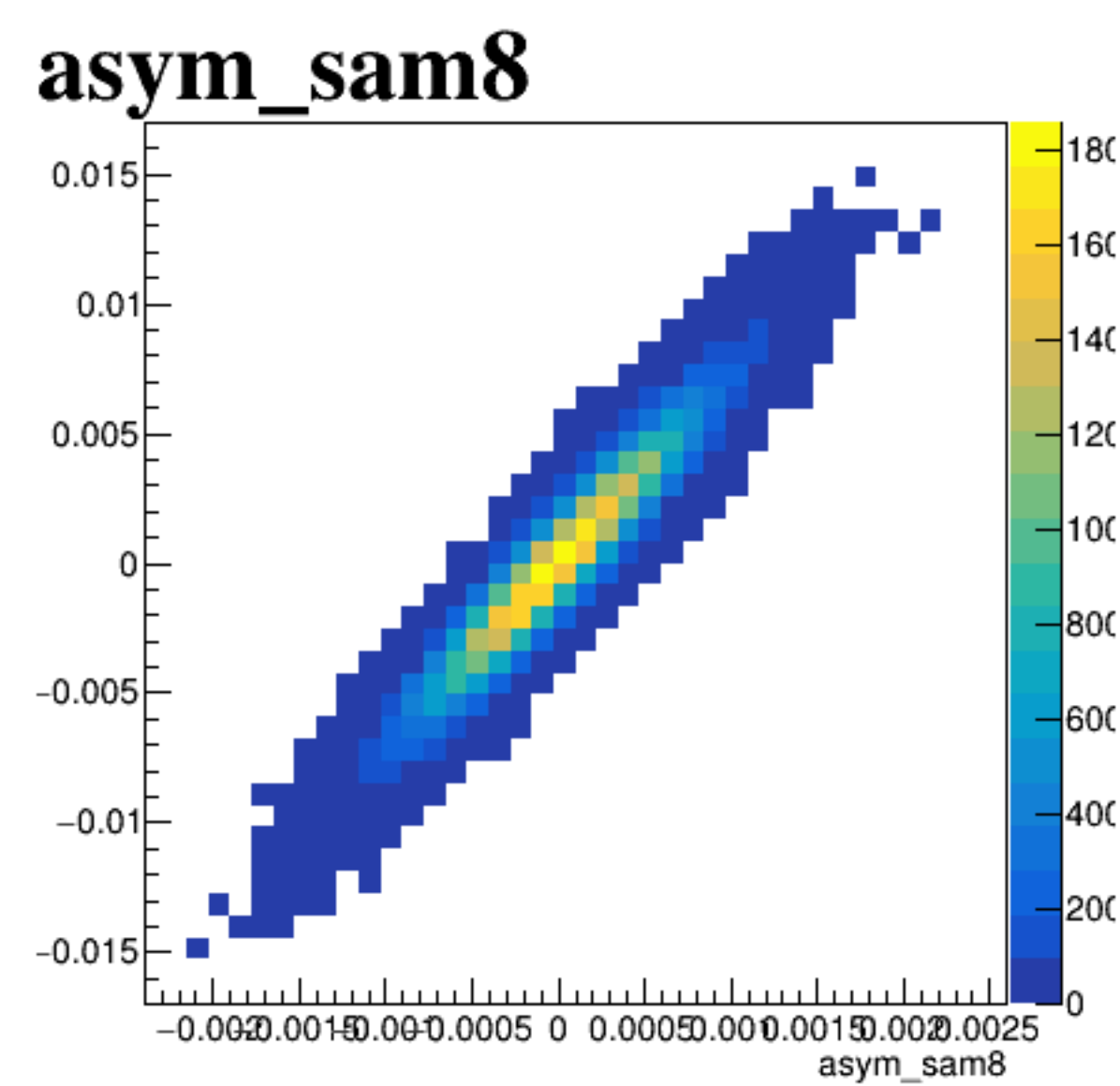
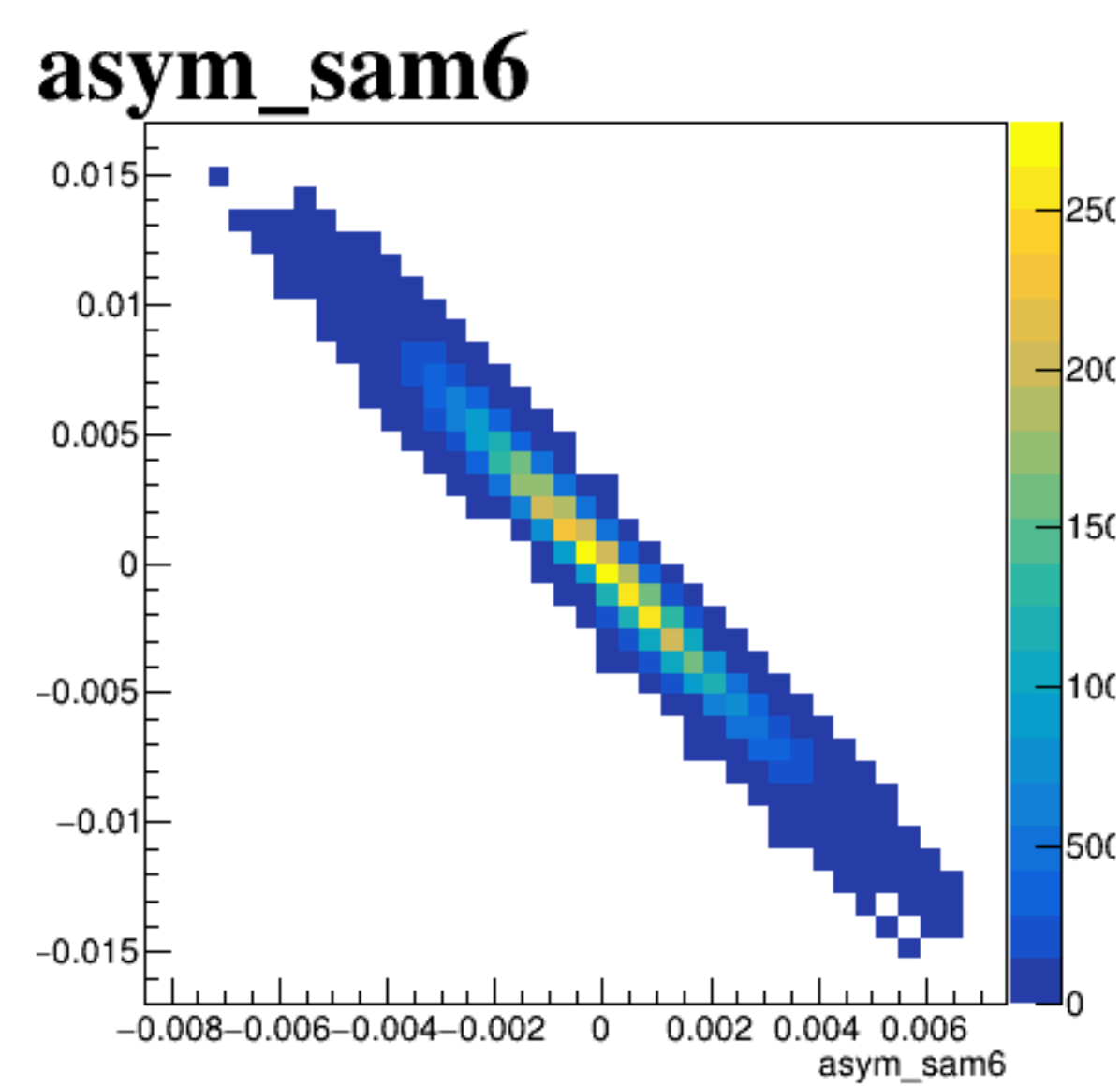
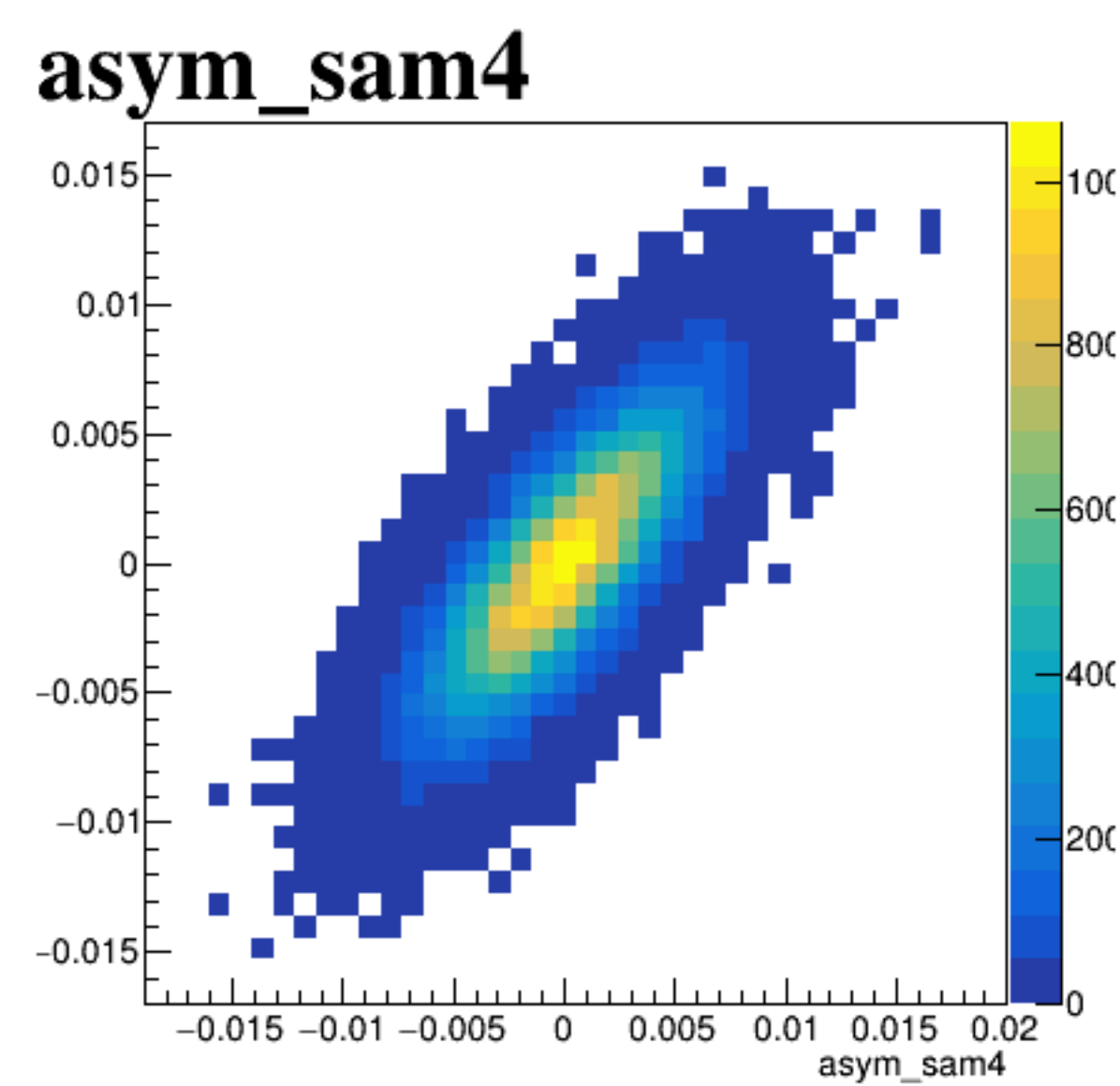
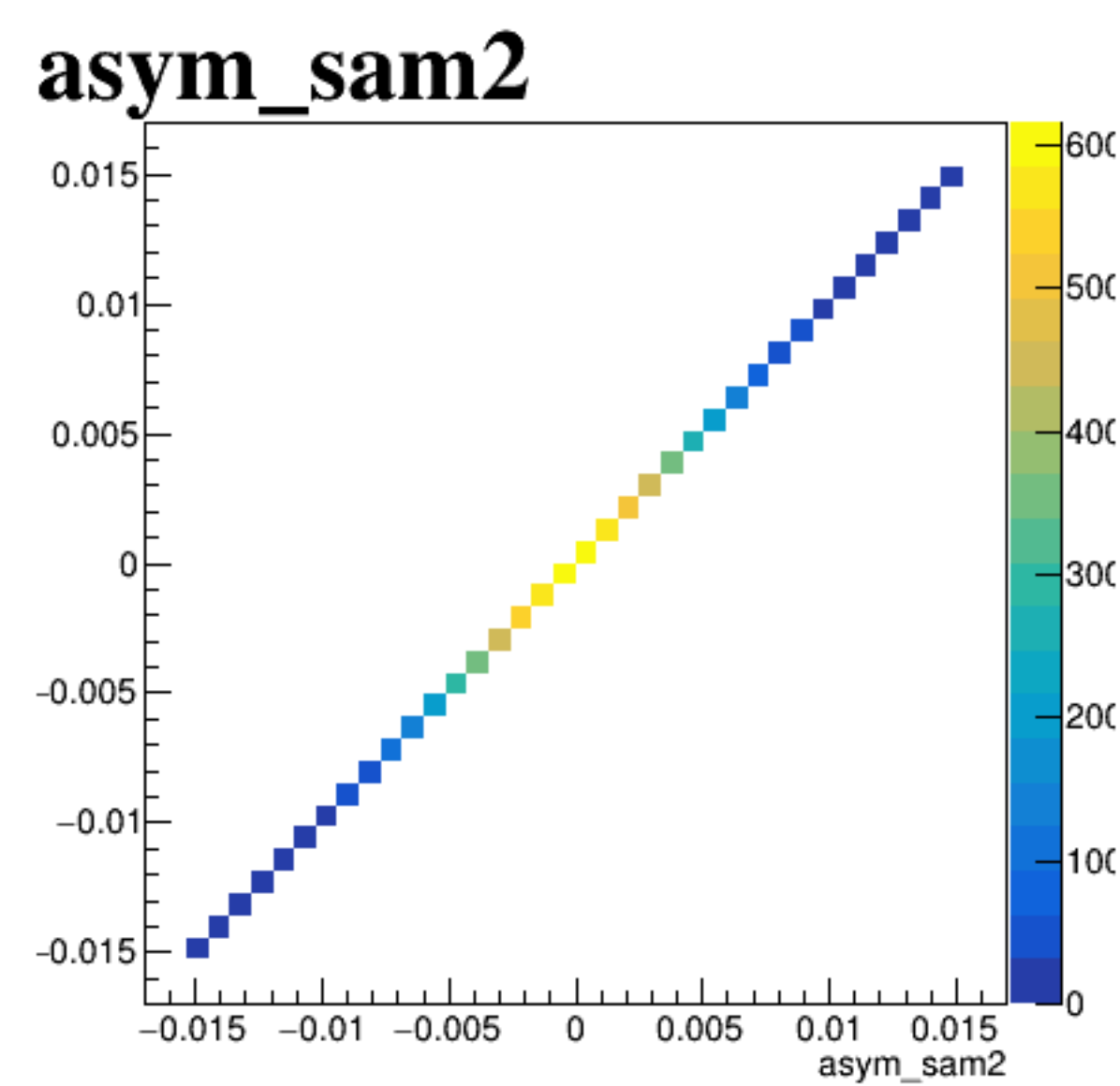


asym_sam5/ppm {ErrorFlag==0}

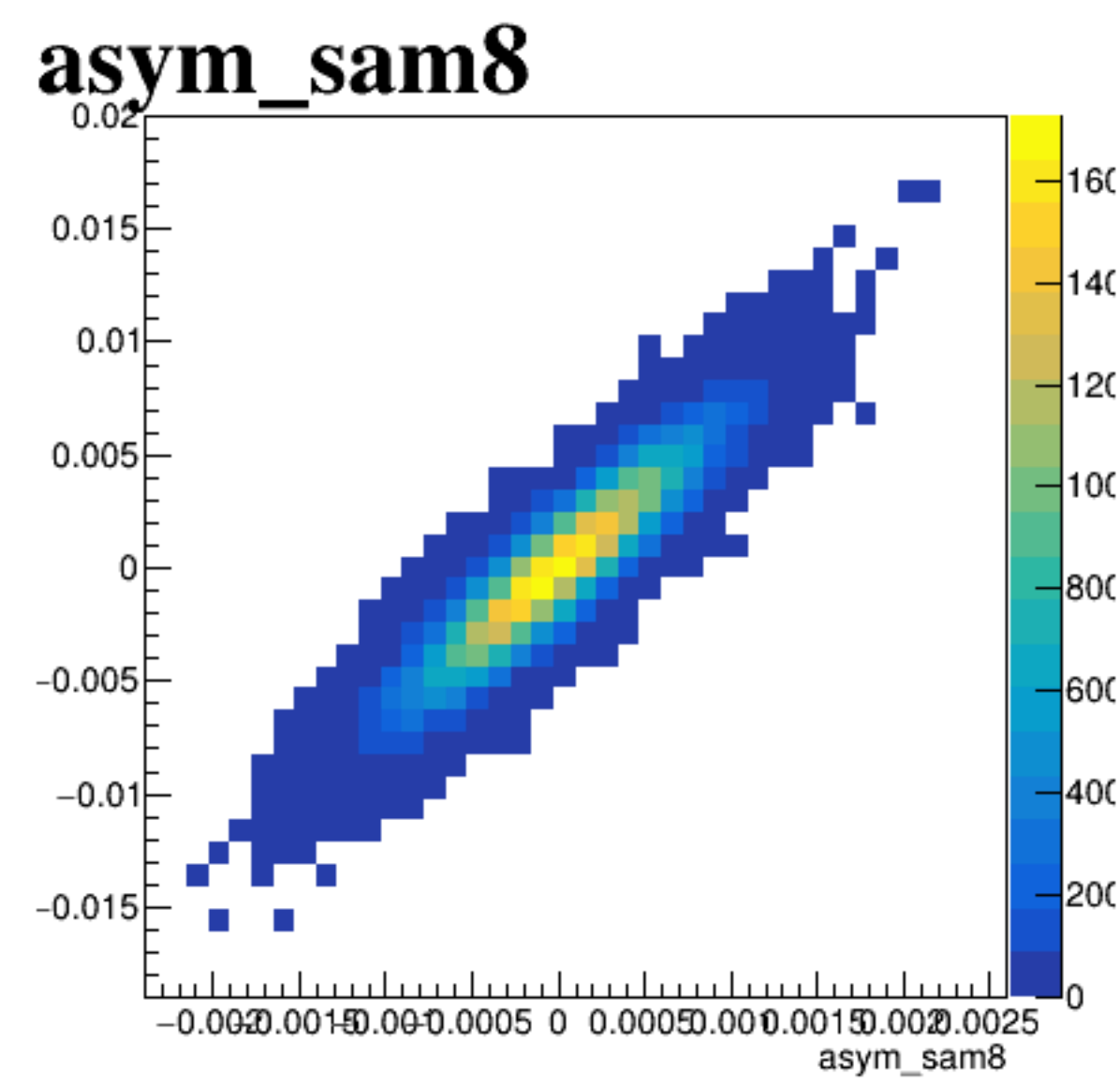
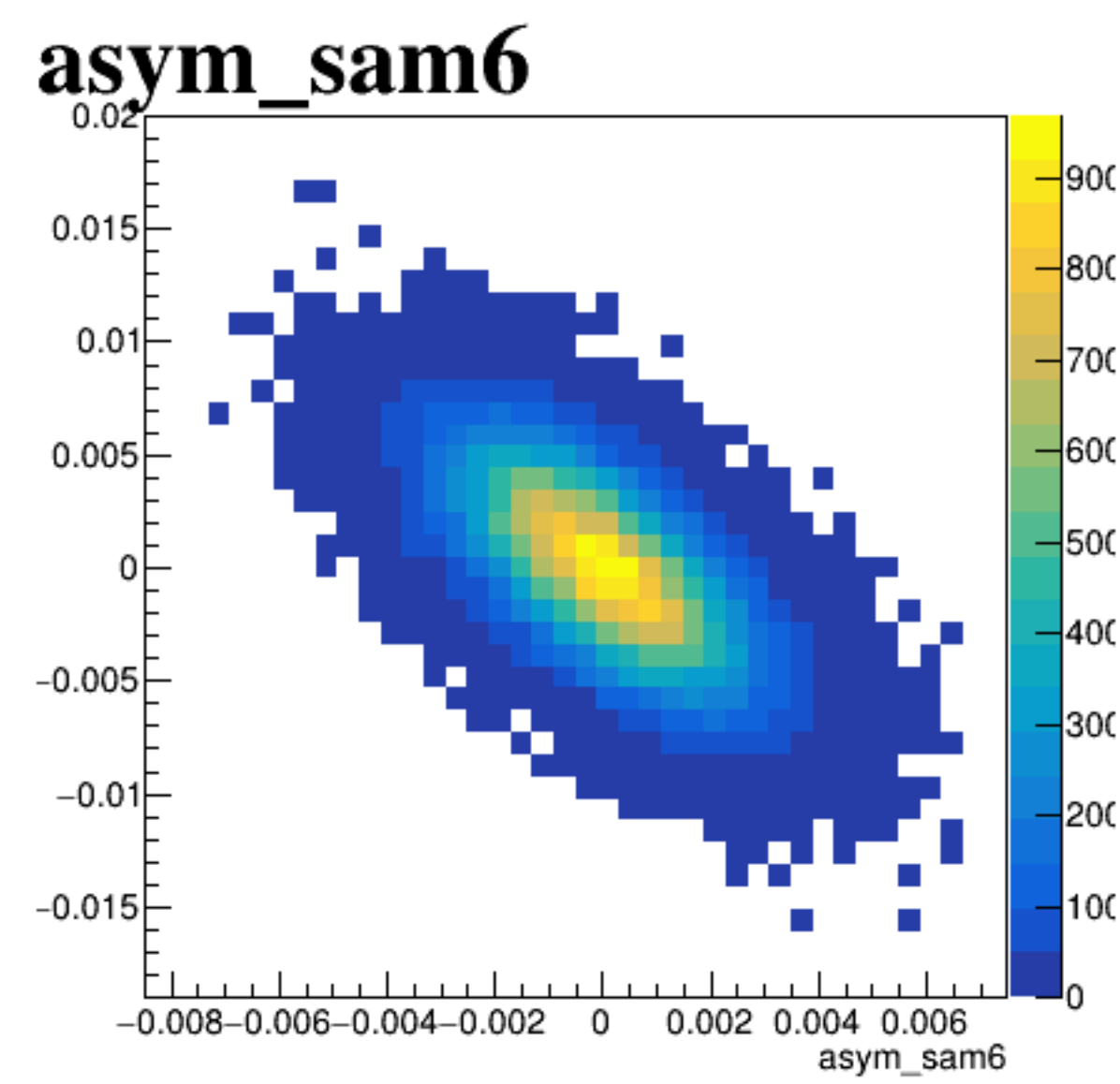
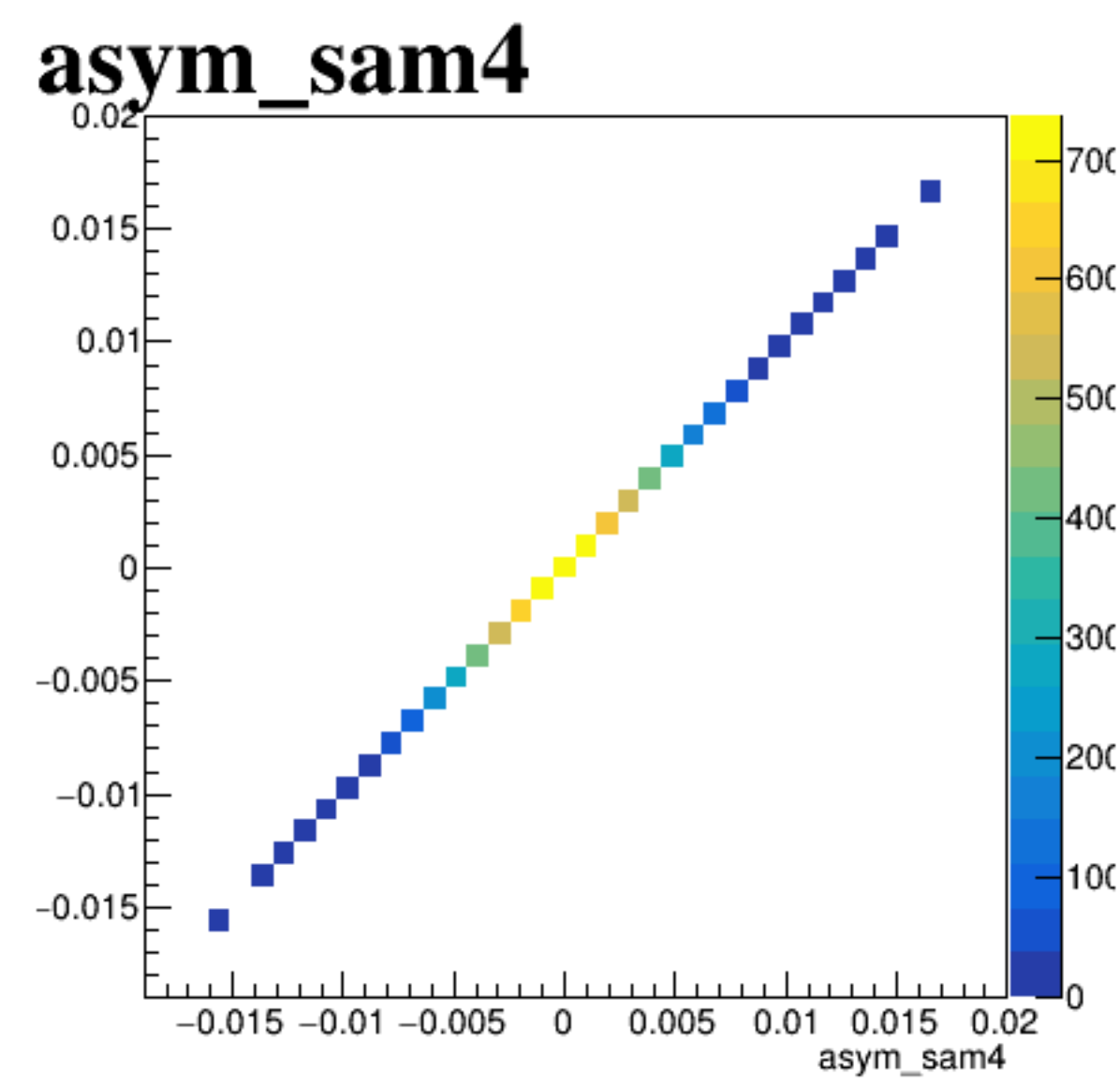
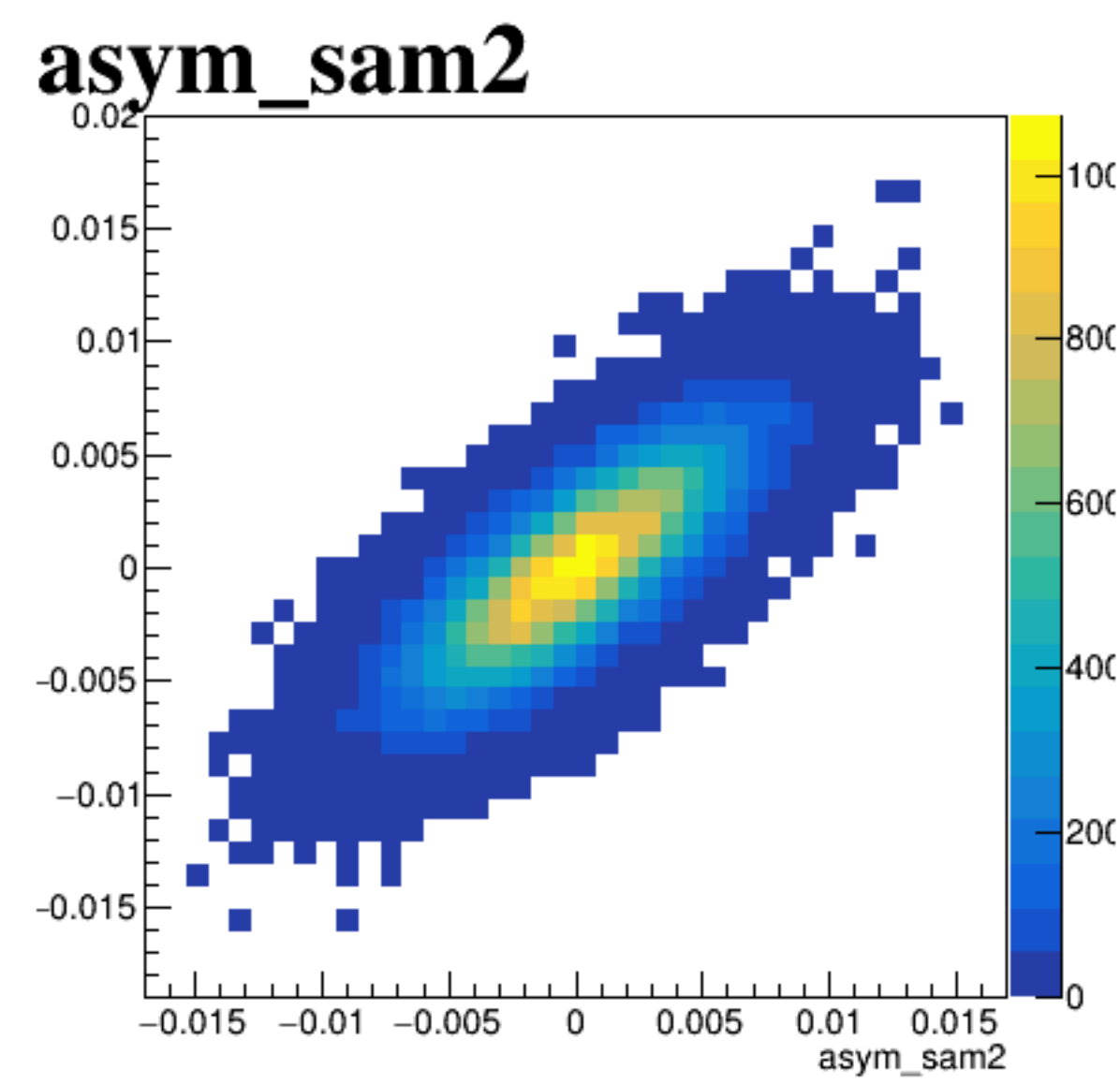




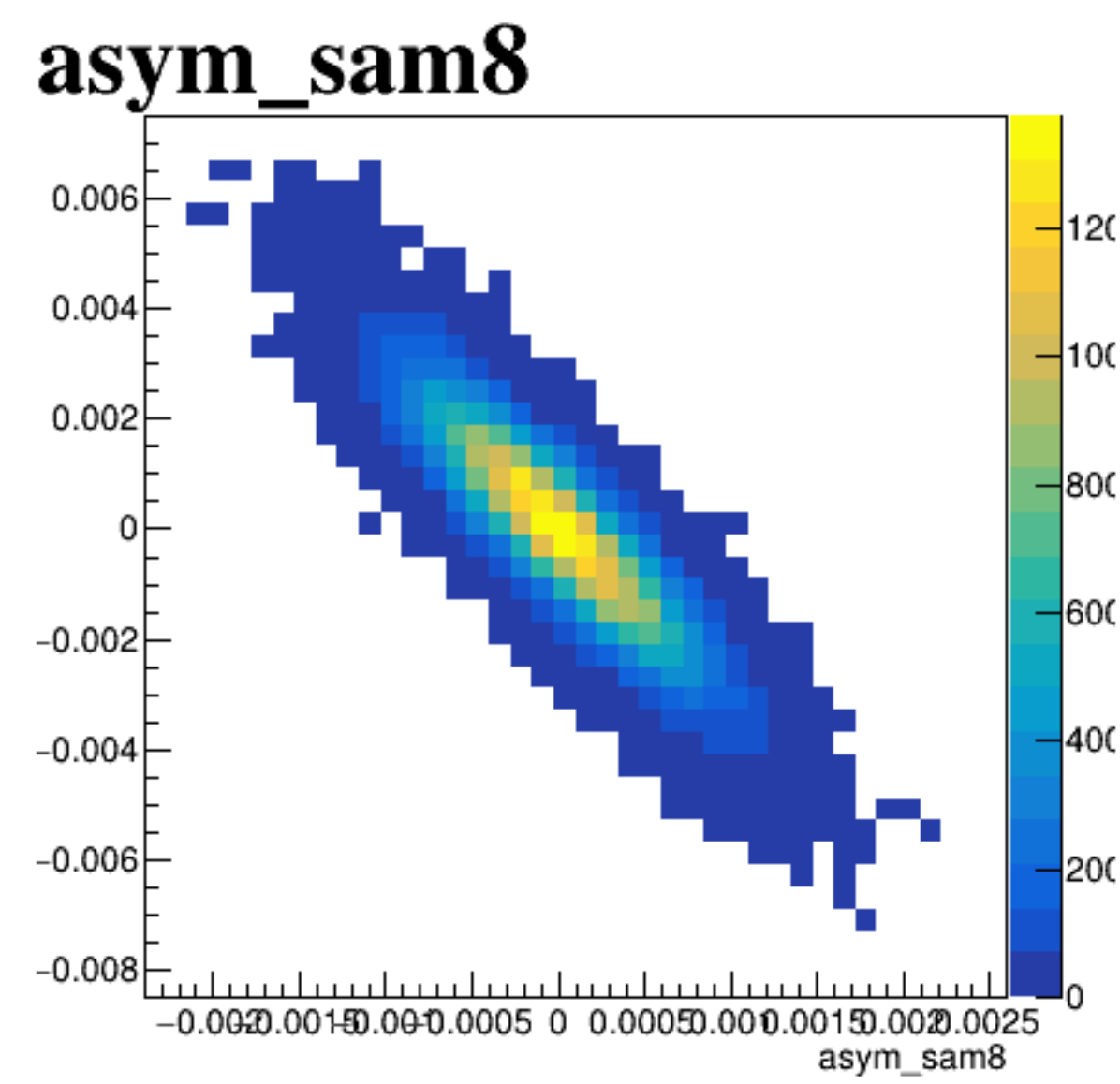
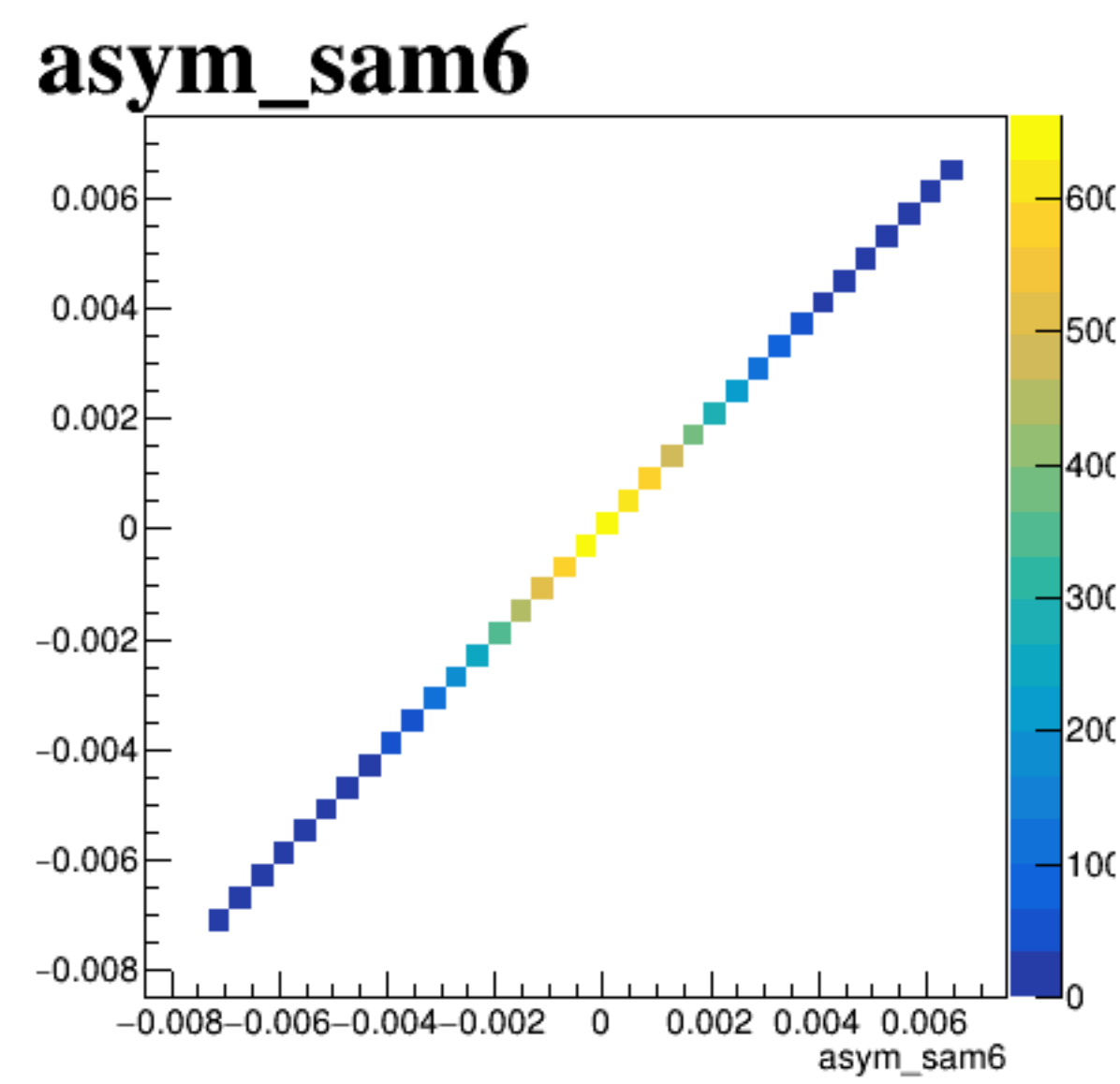
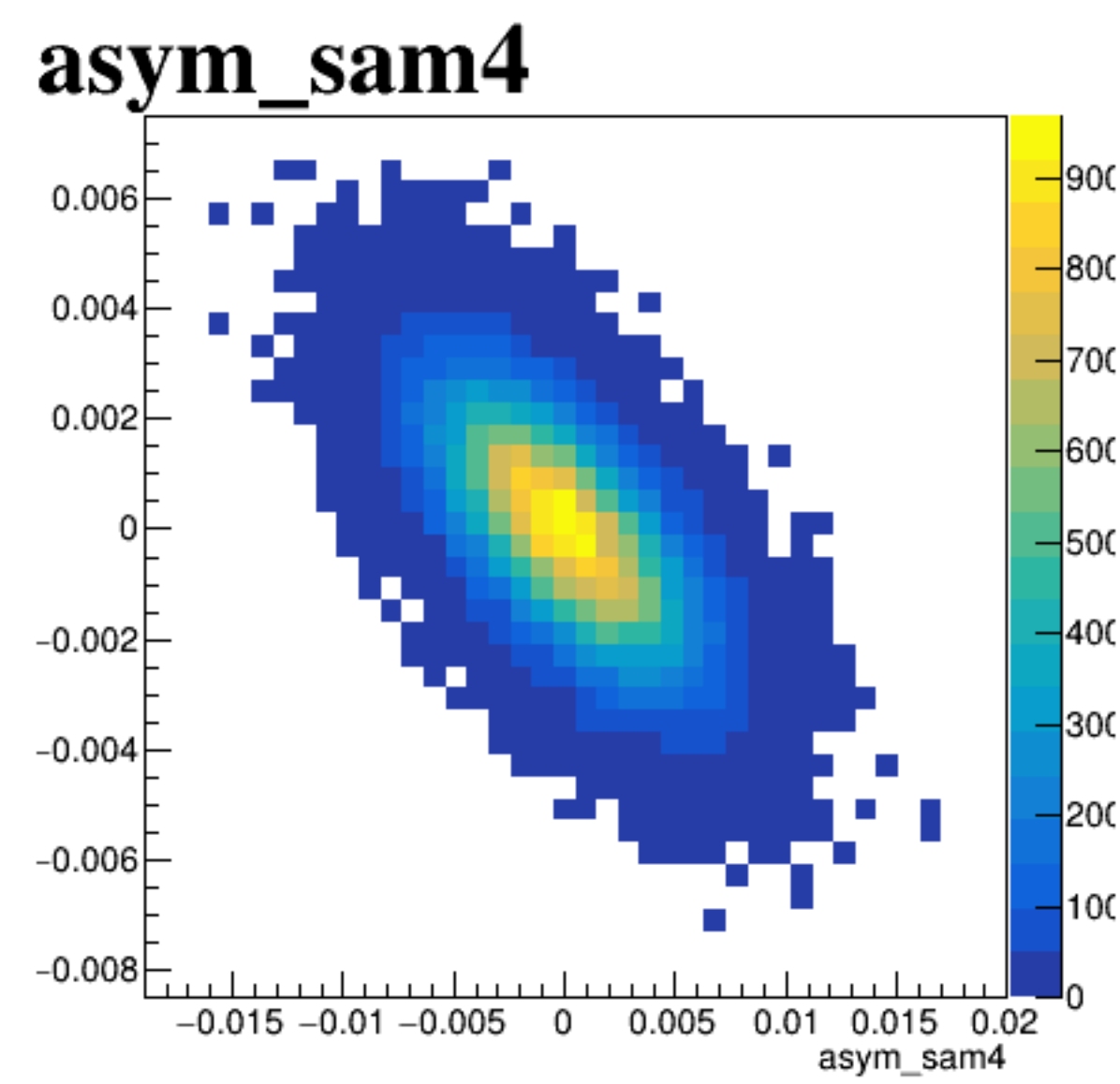
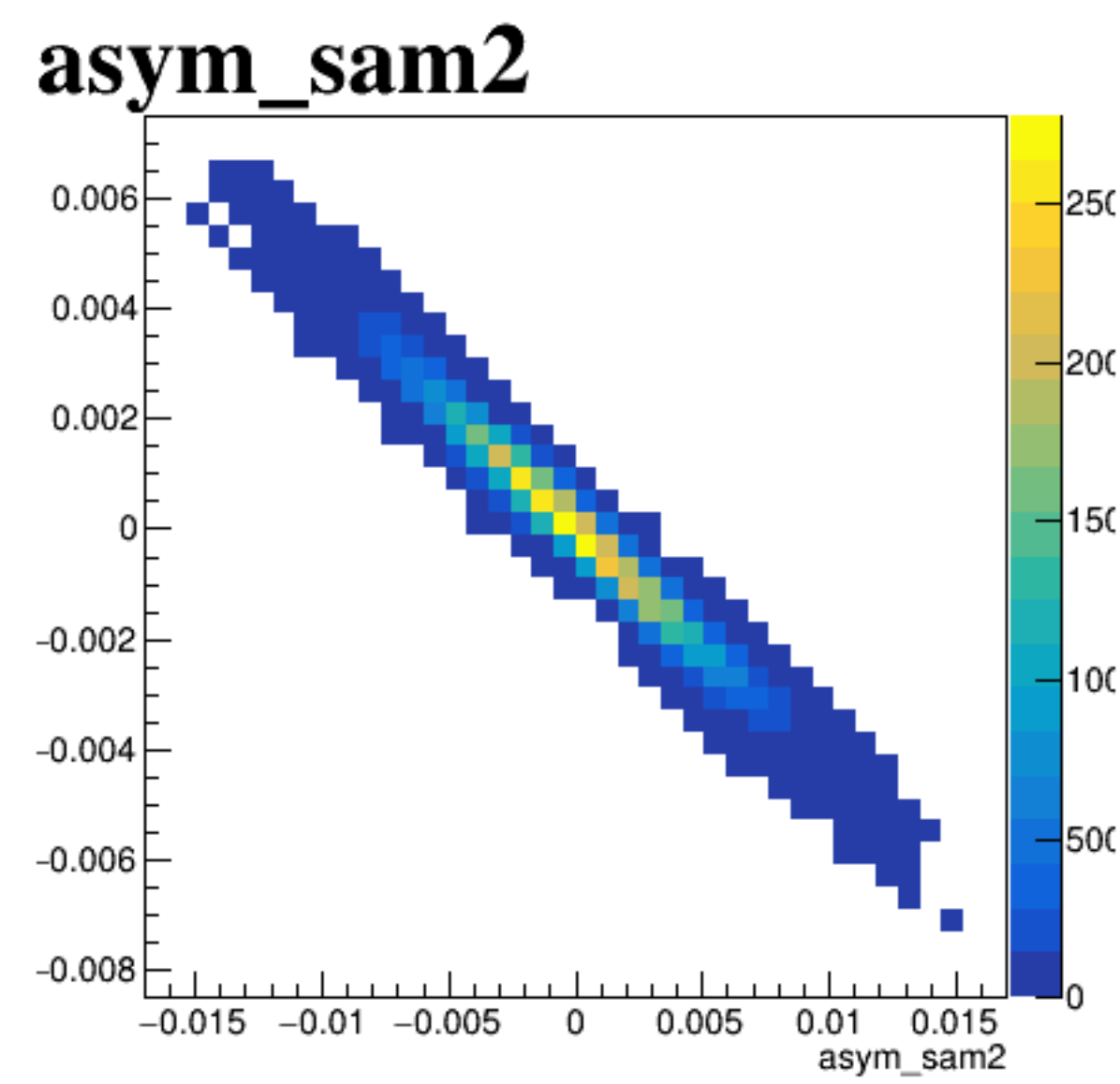
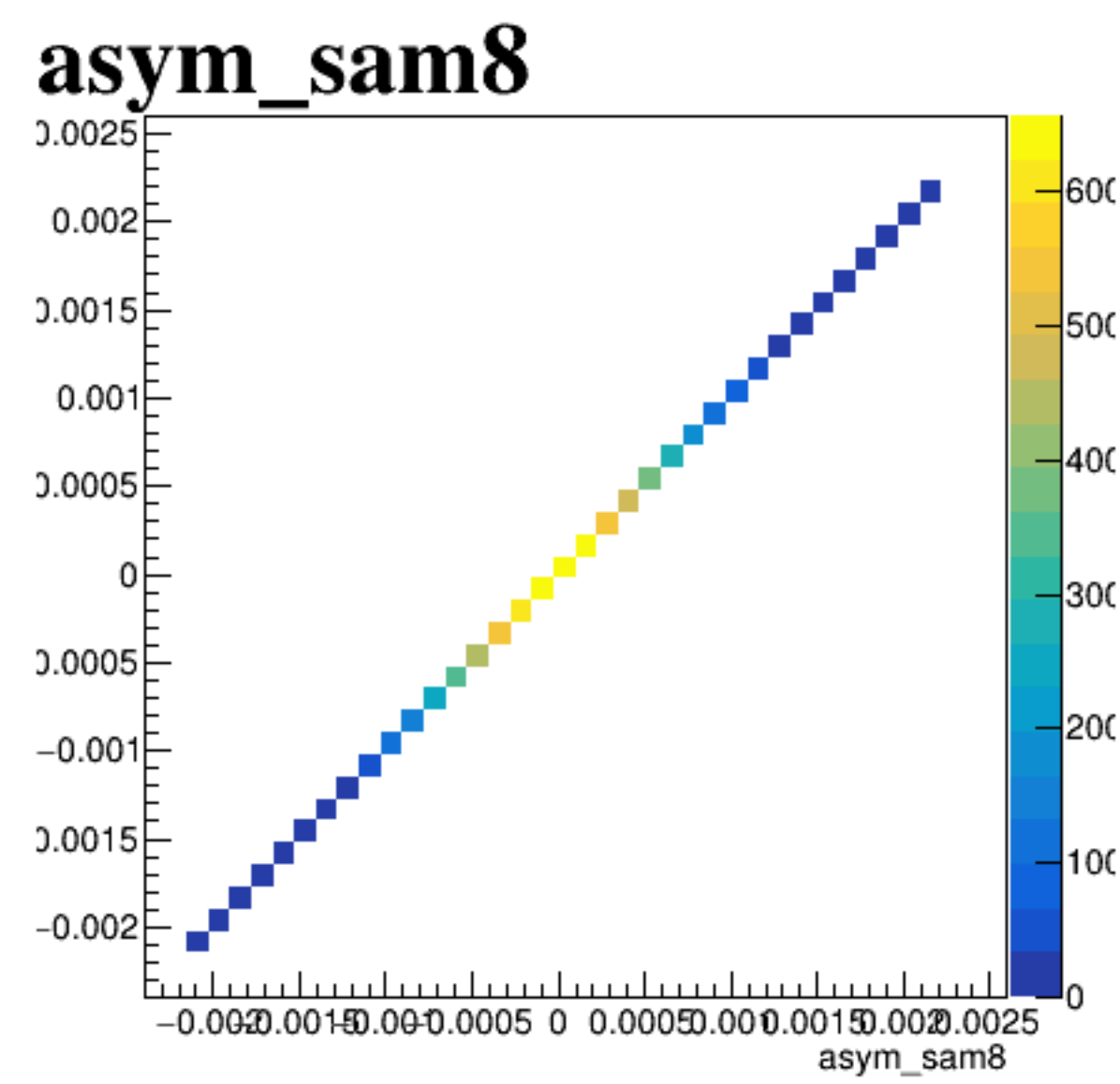
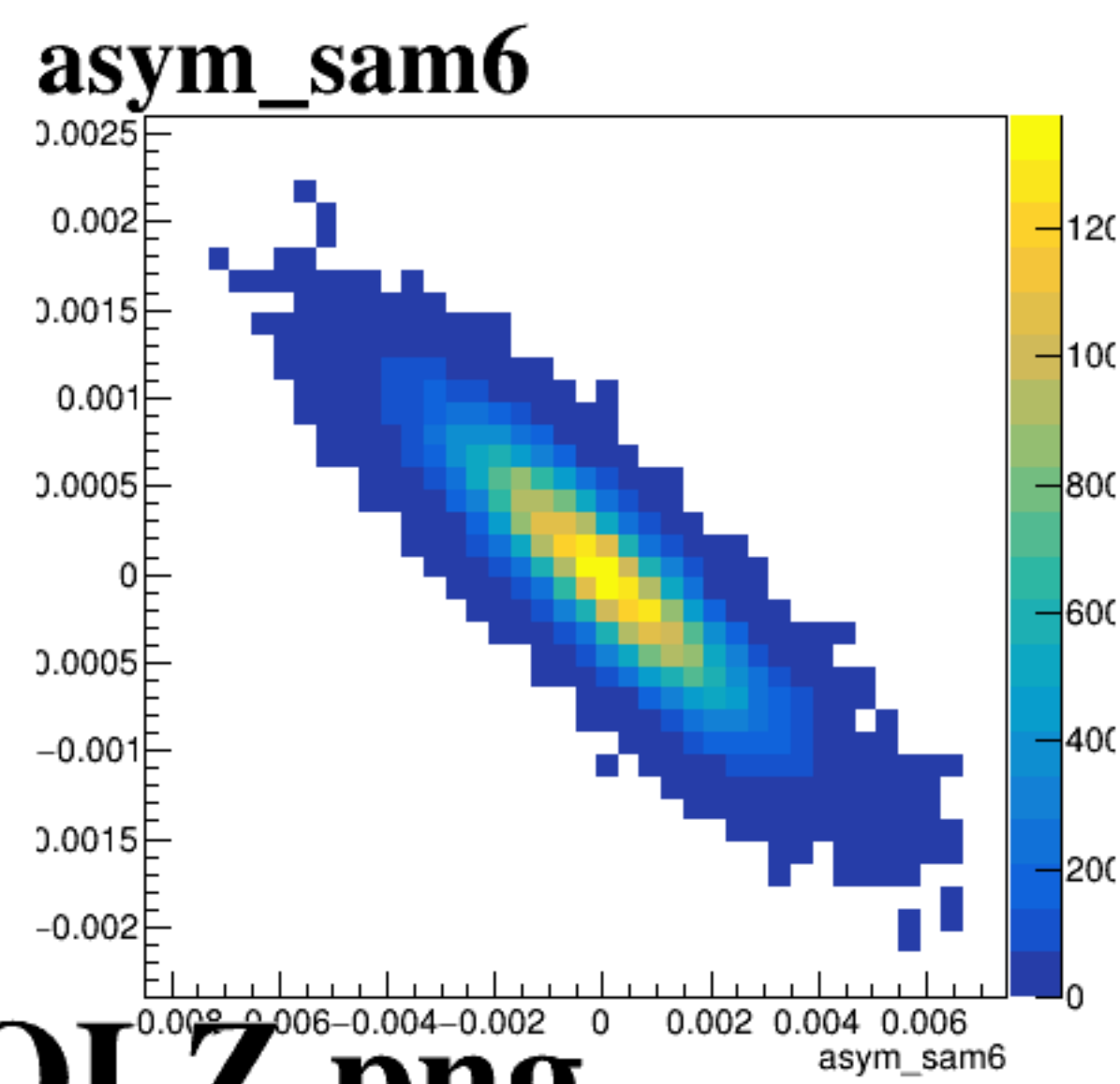
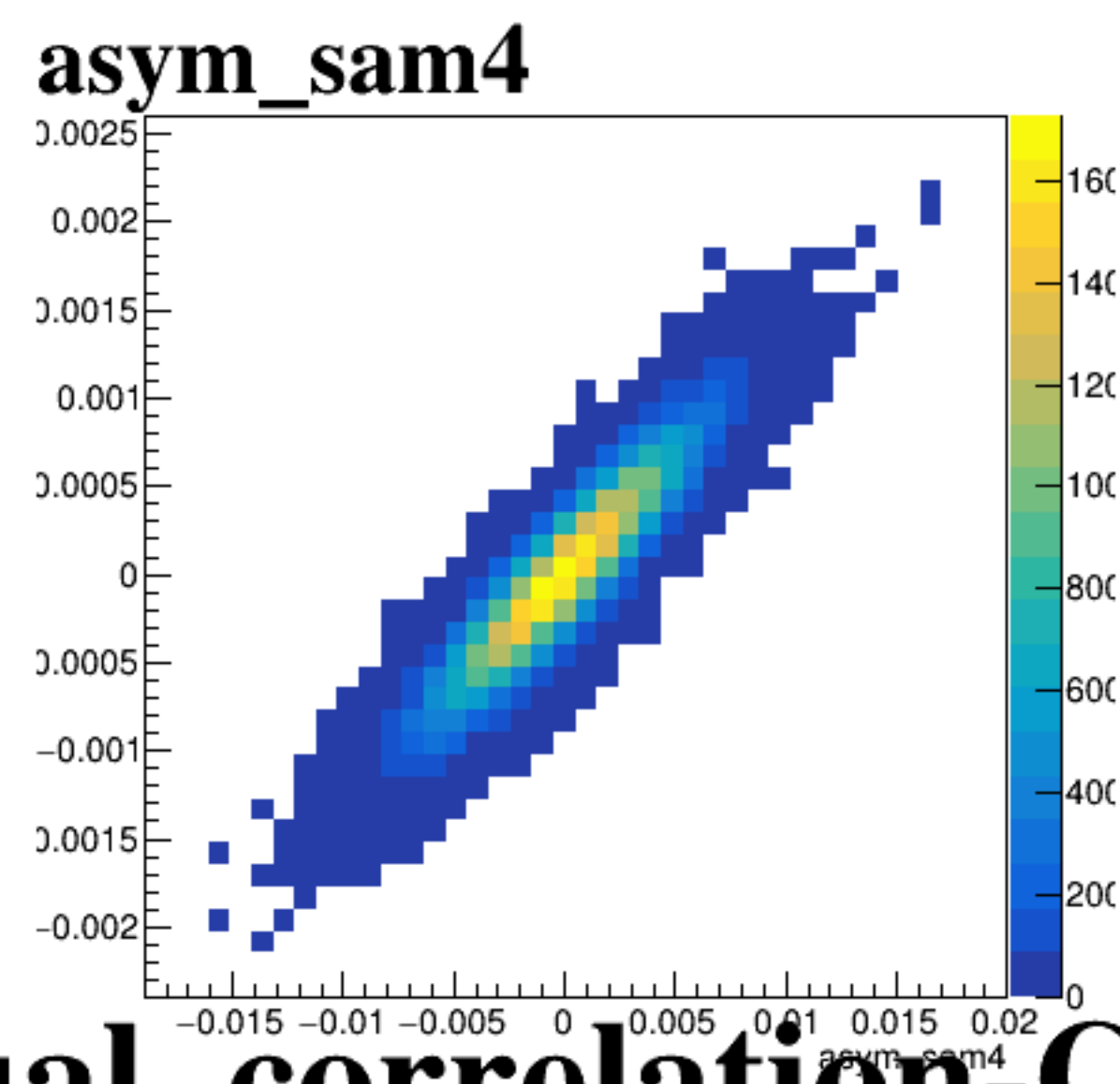
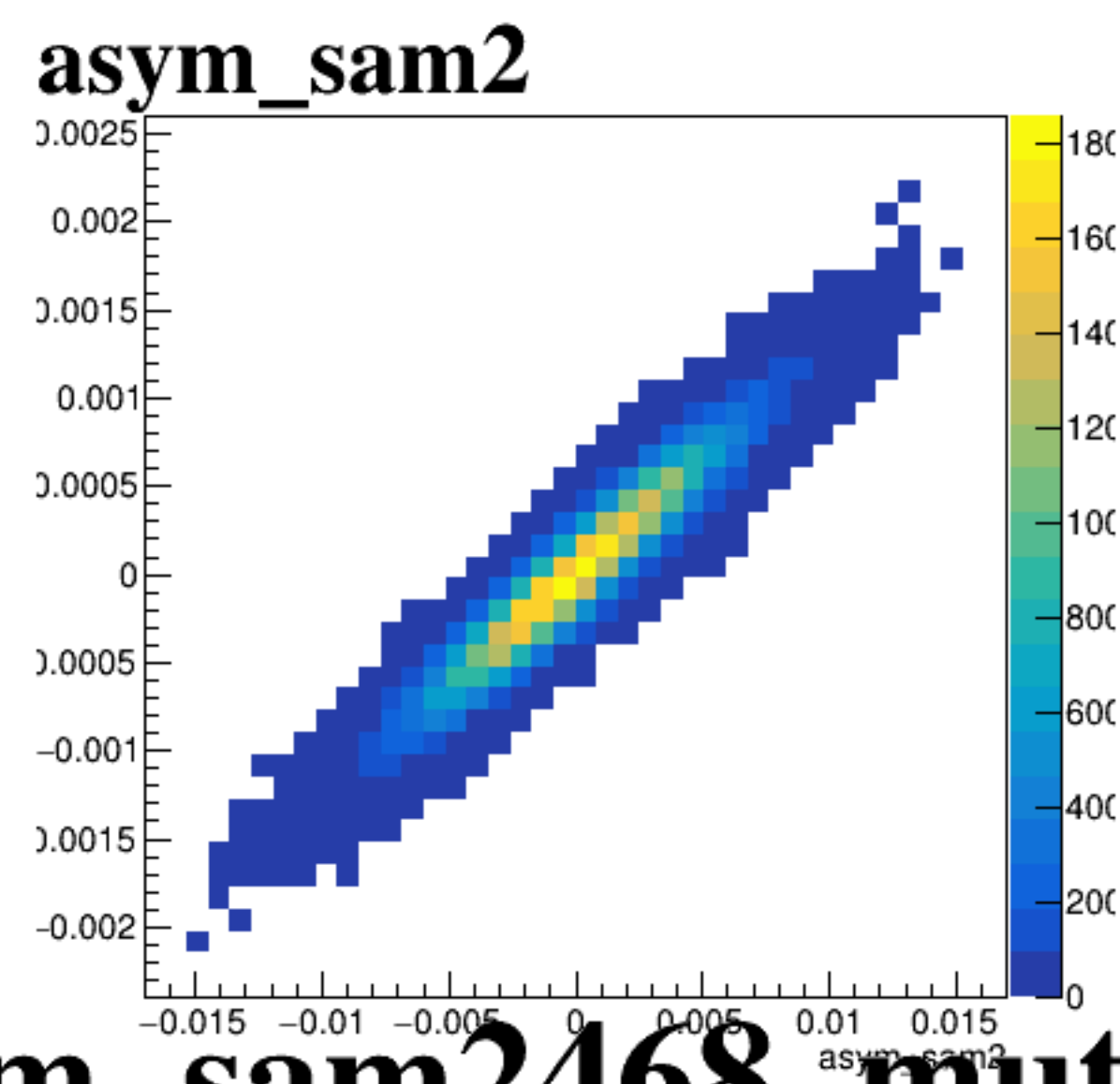
asym_sam2



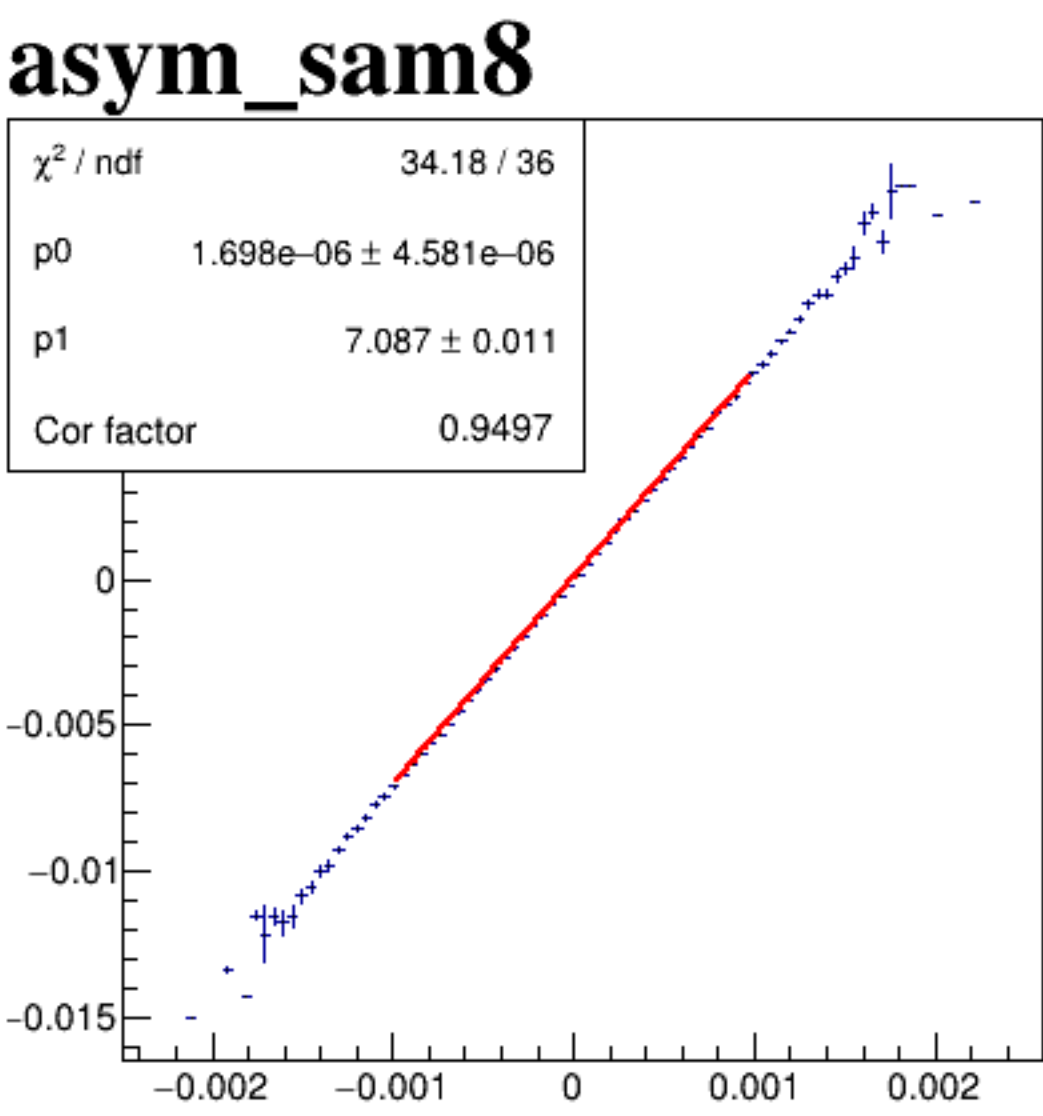
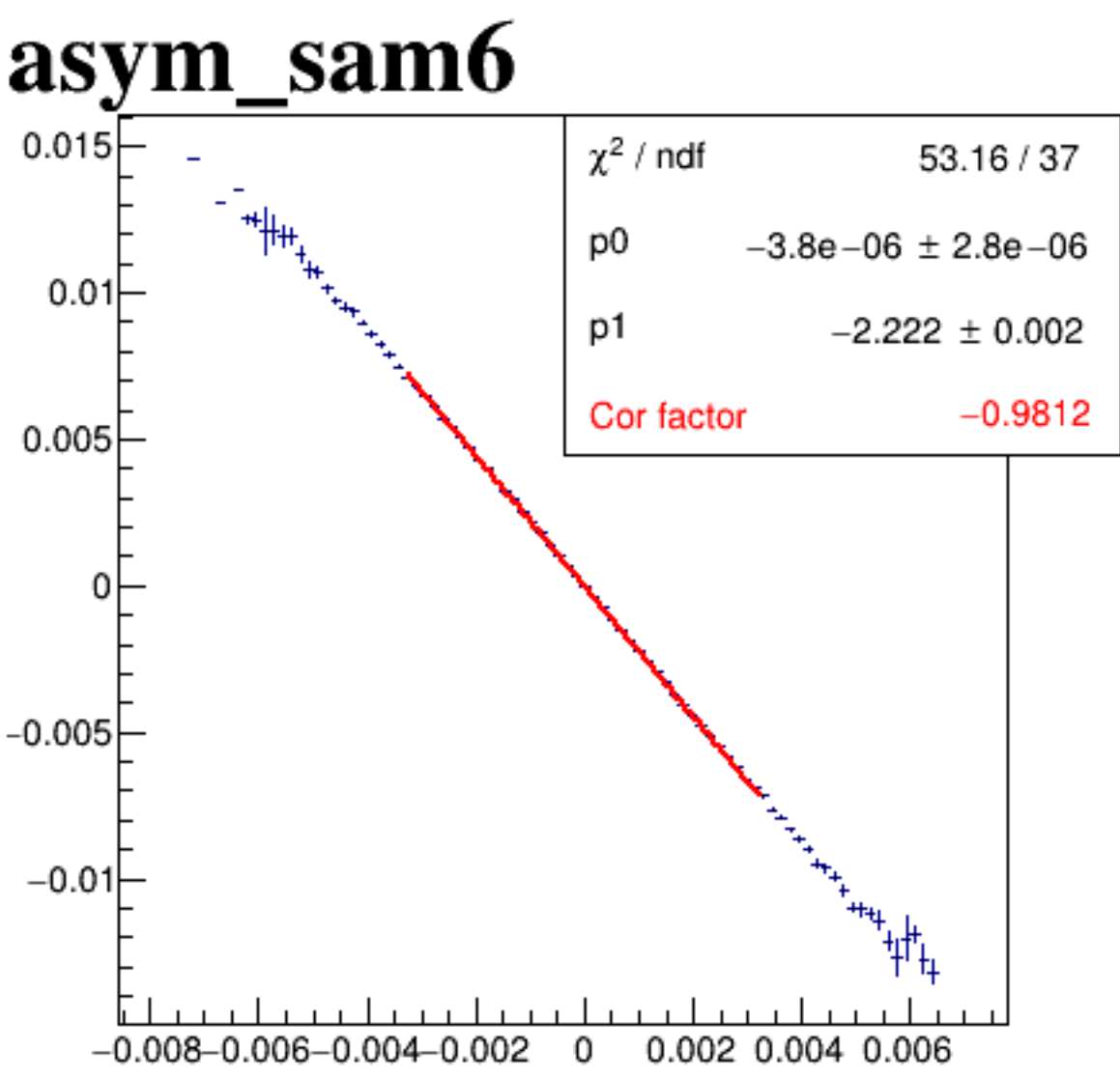
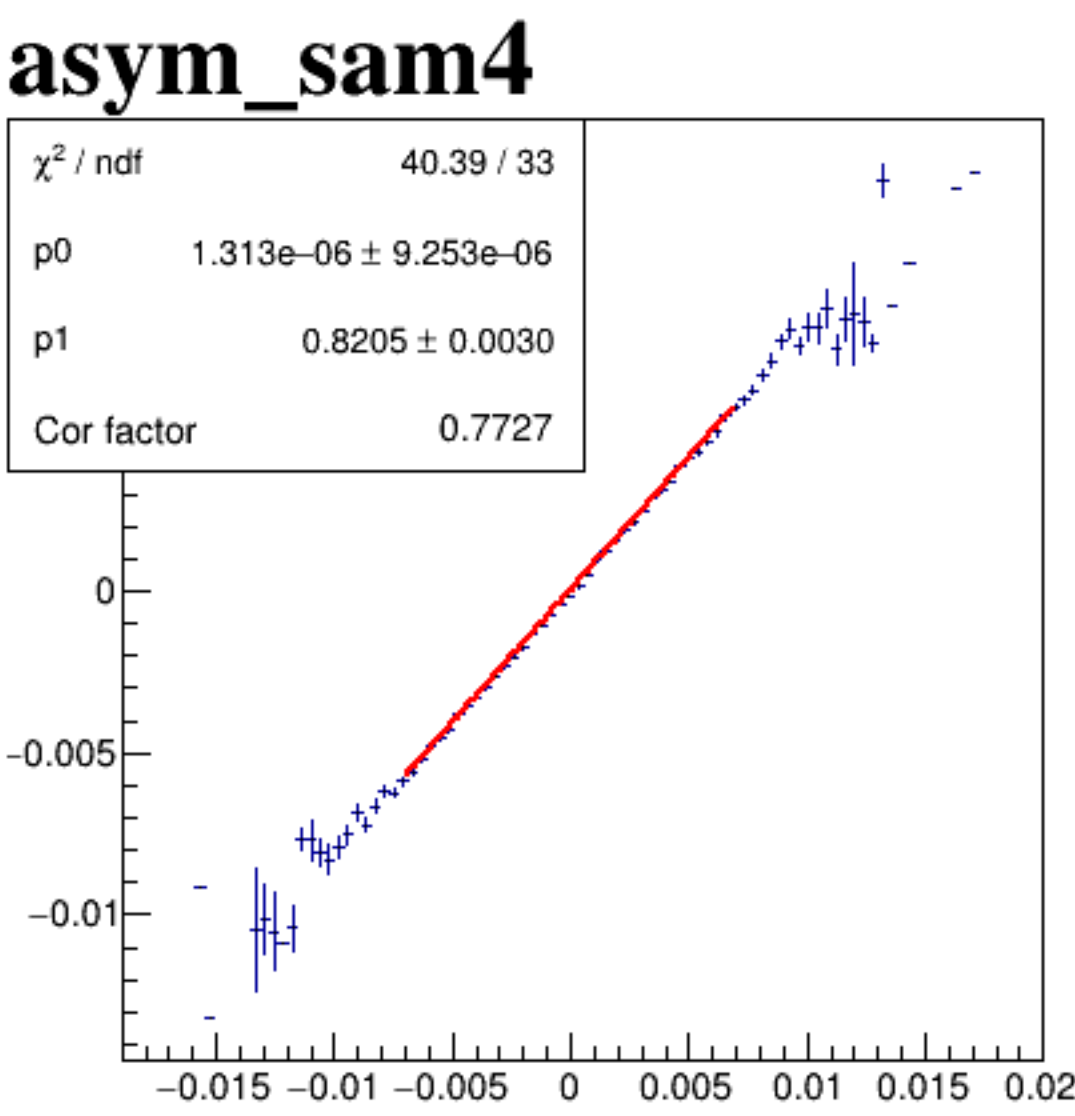
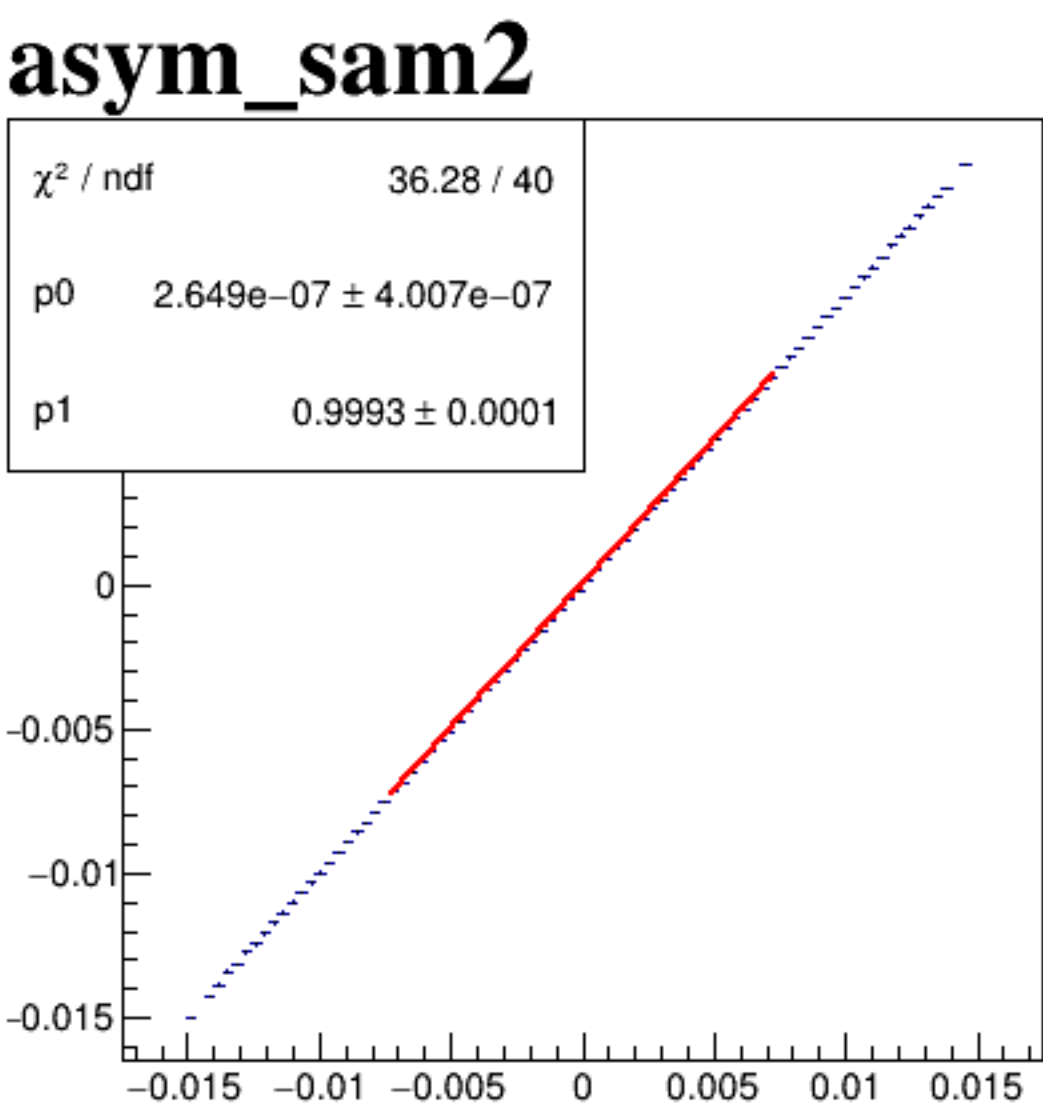
asym_sam4



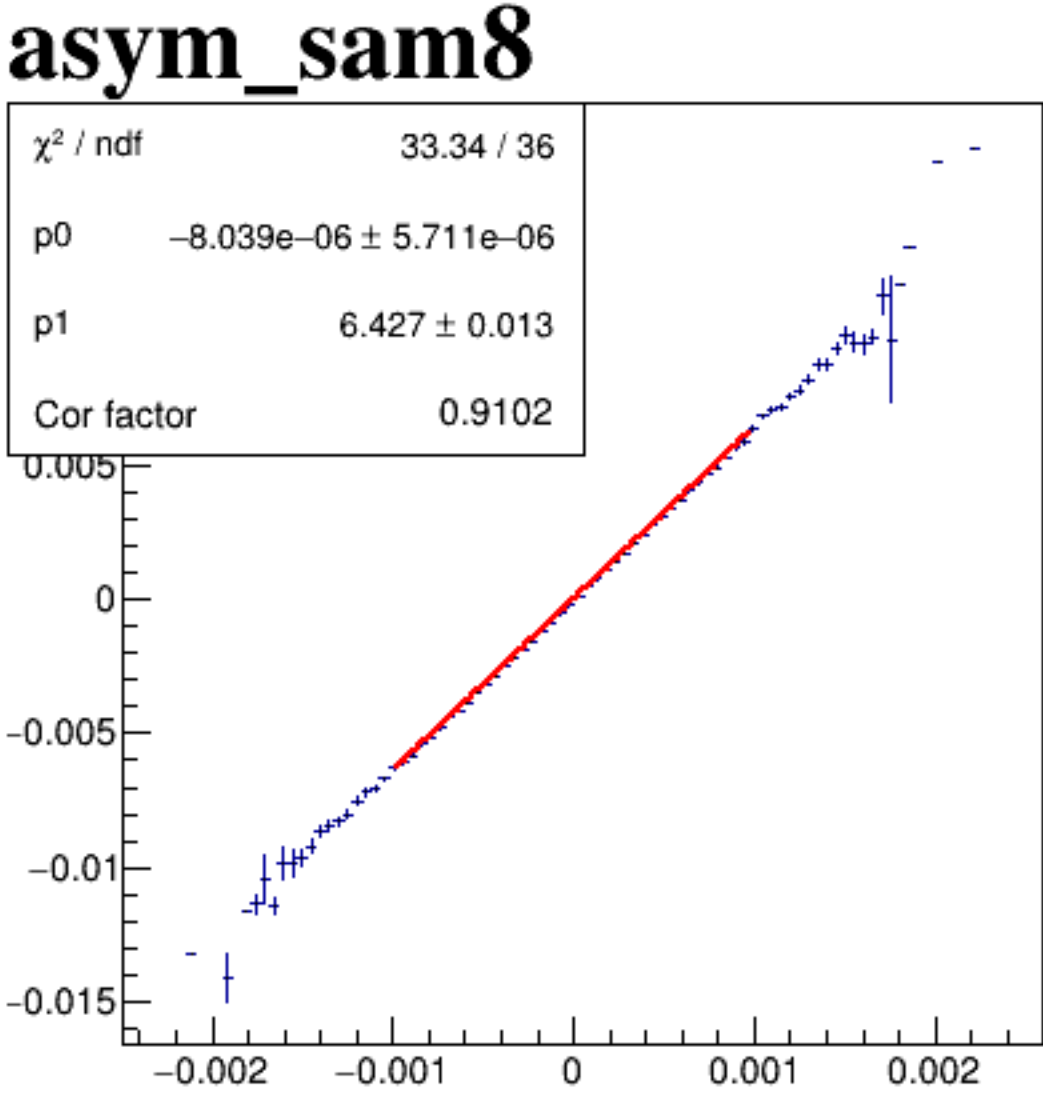
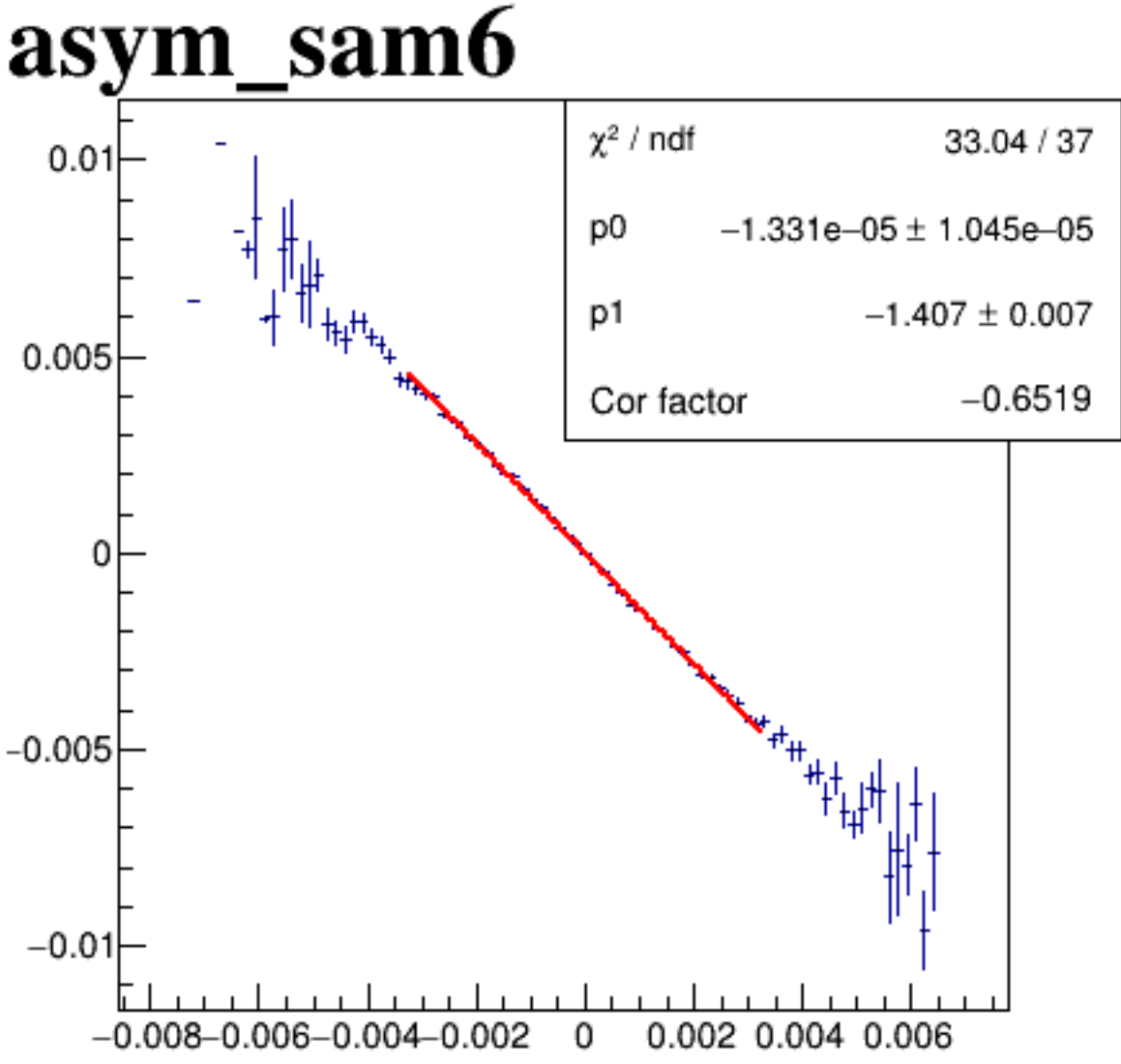
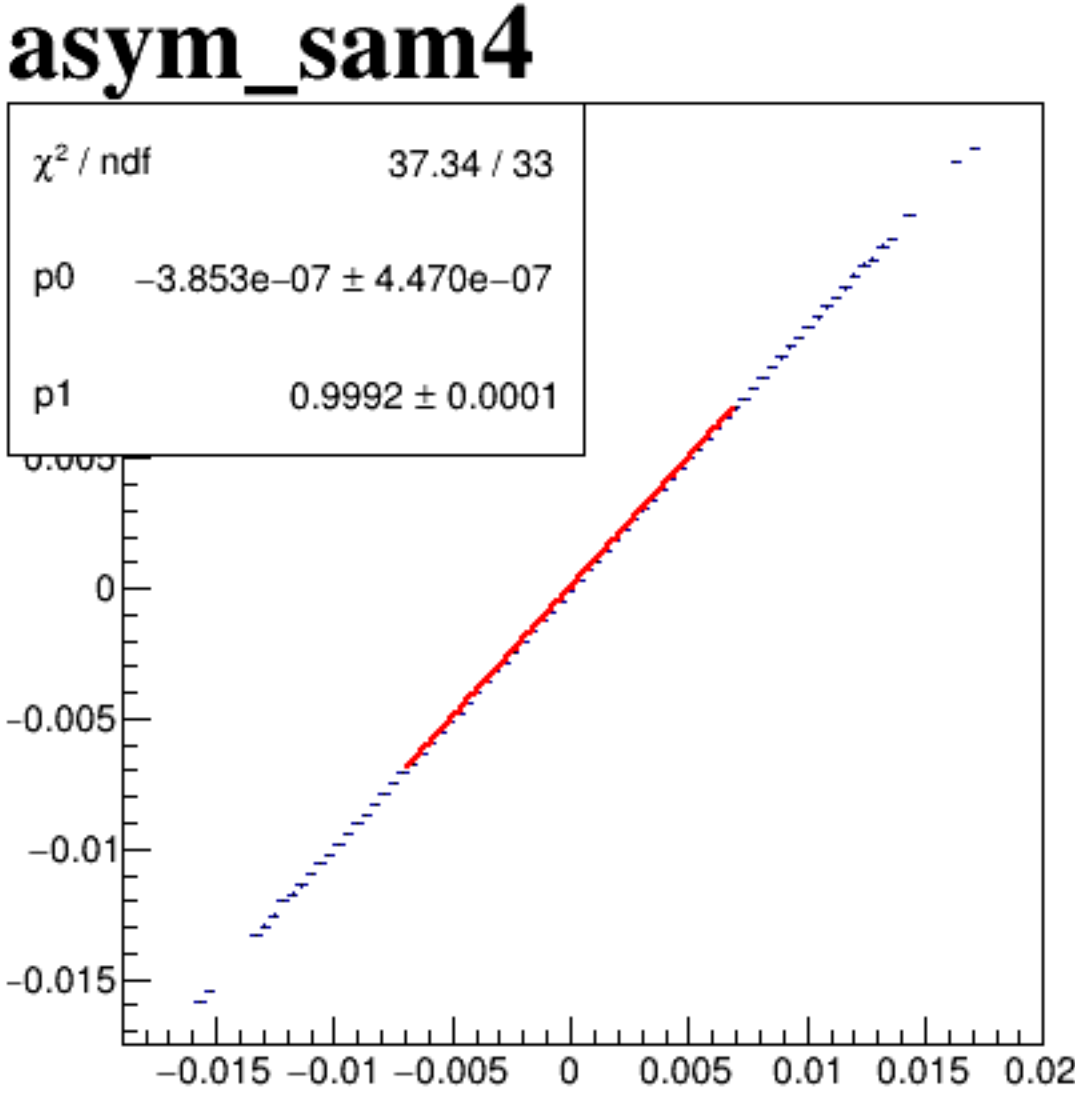
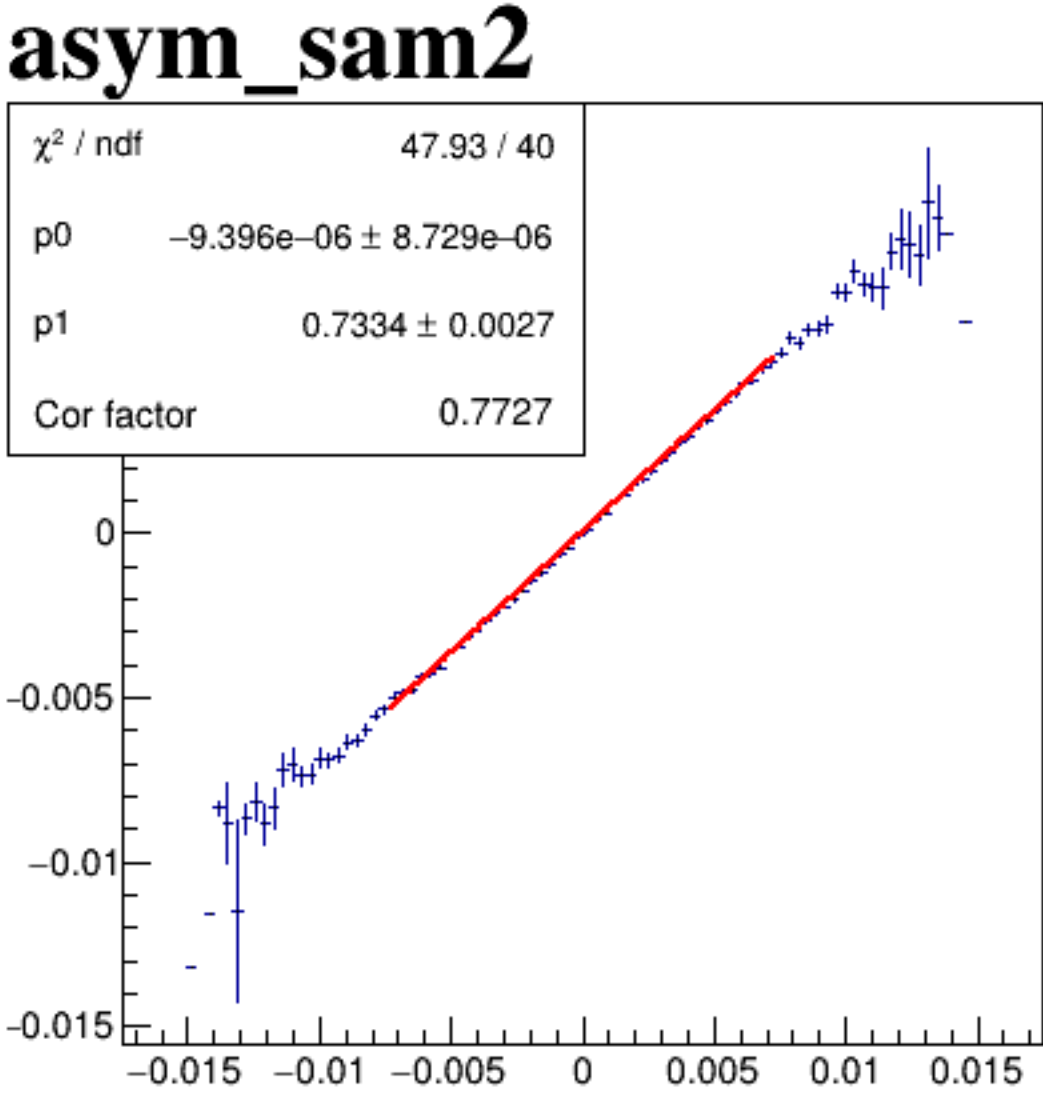
asym_sam6

**asym_sam8**

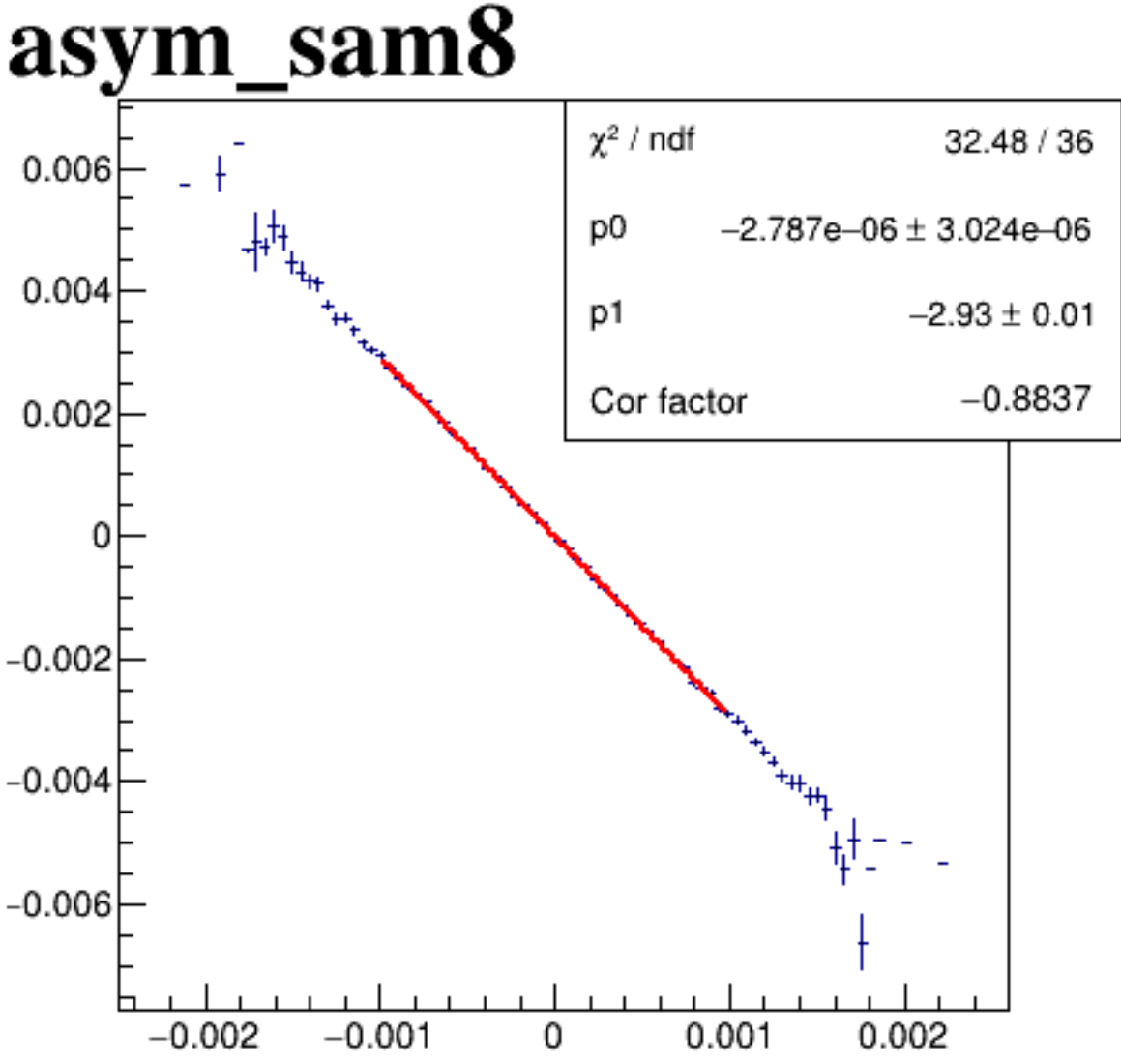
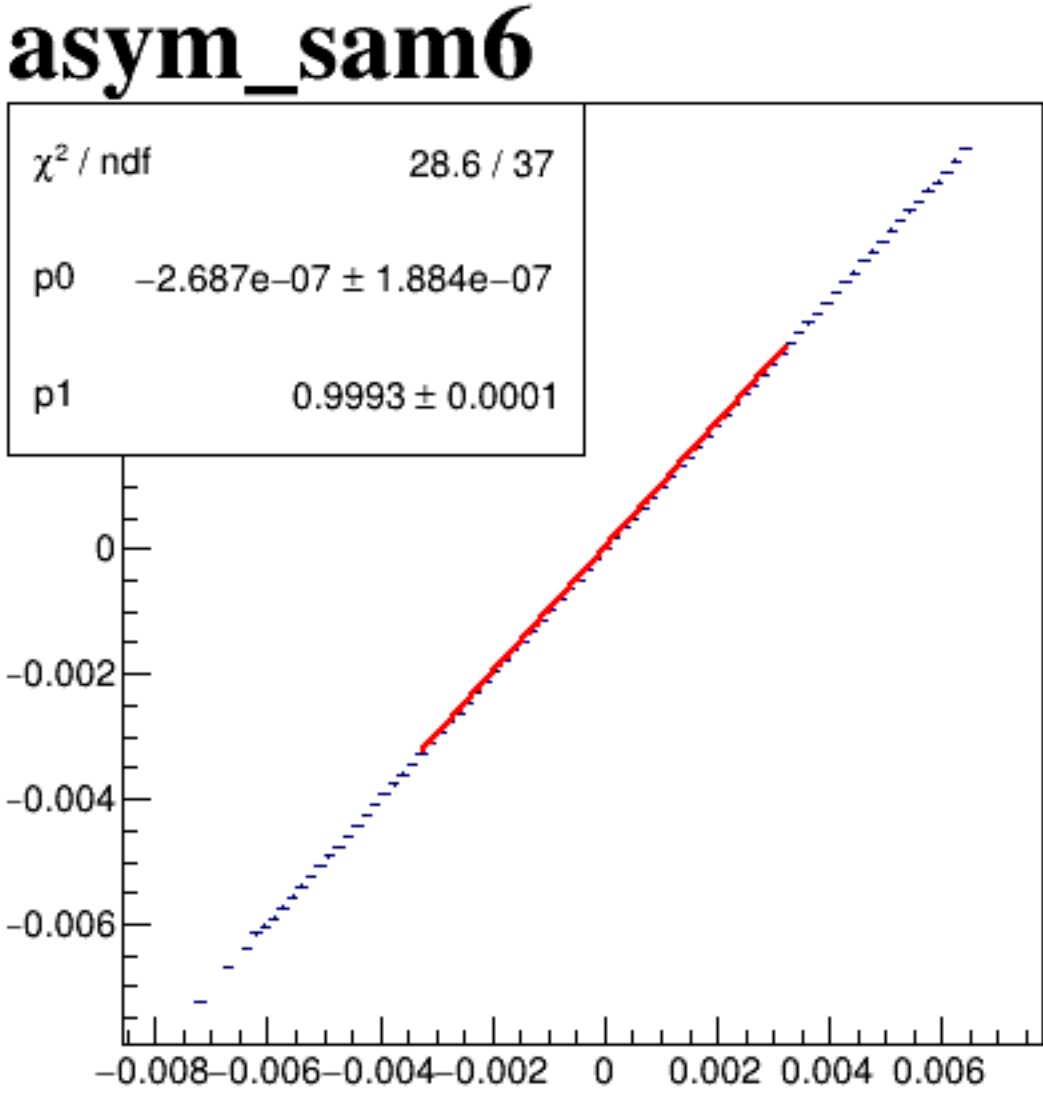
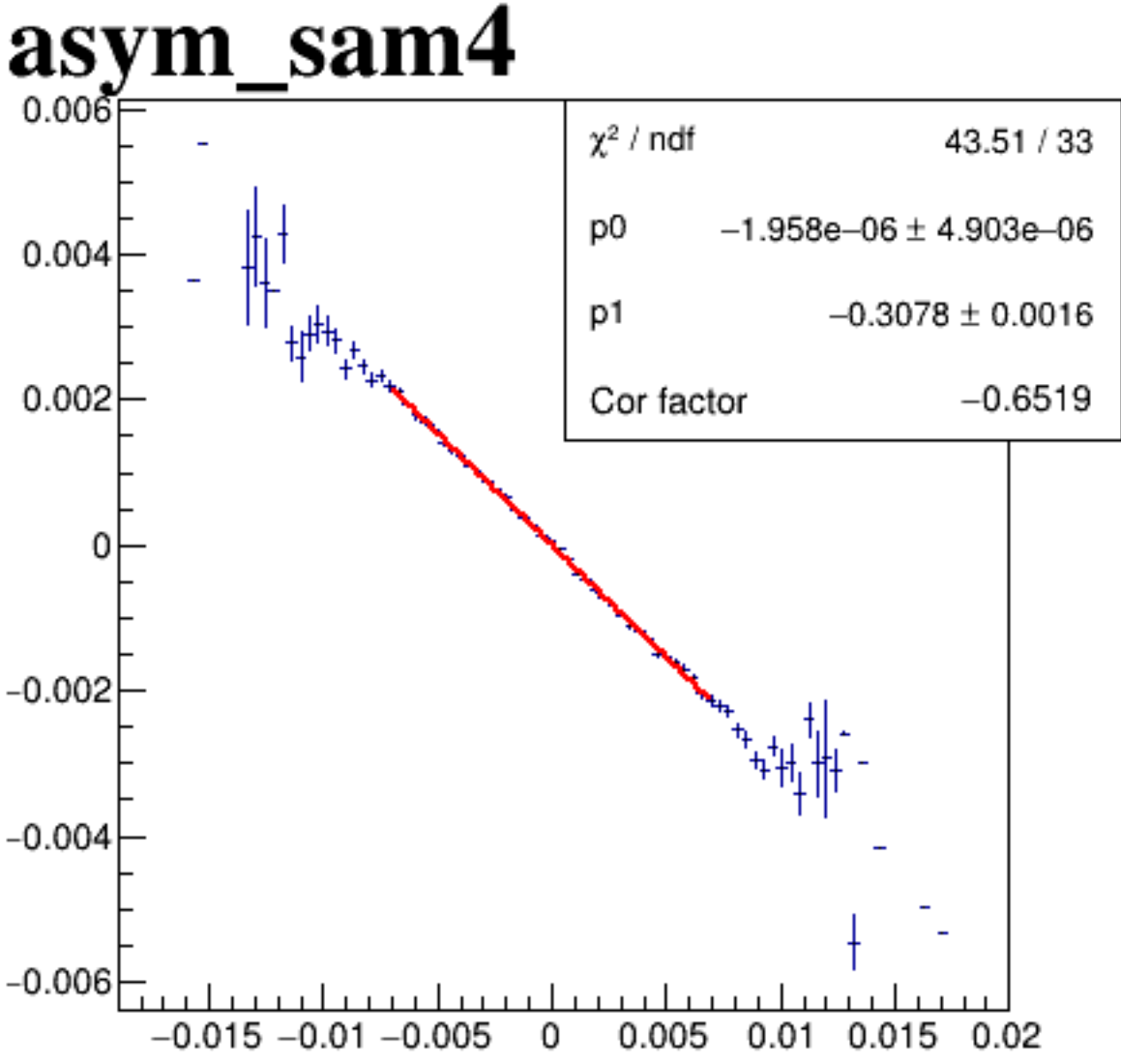
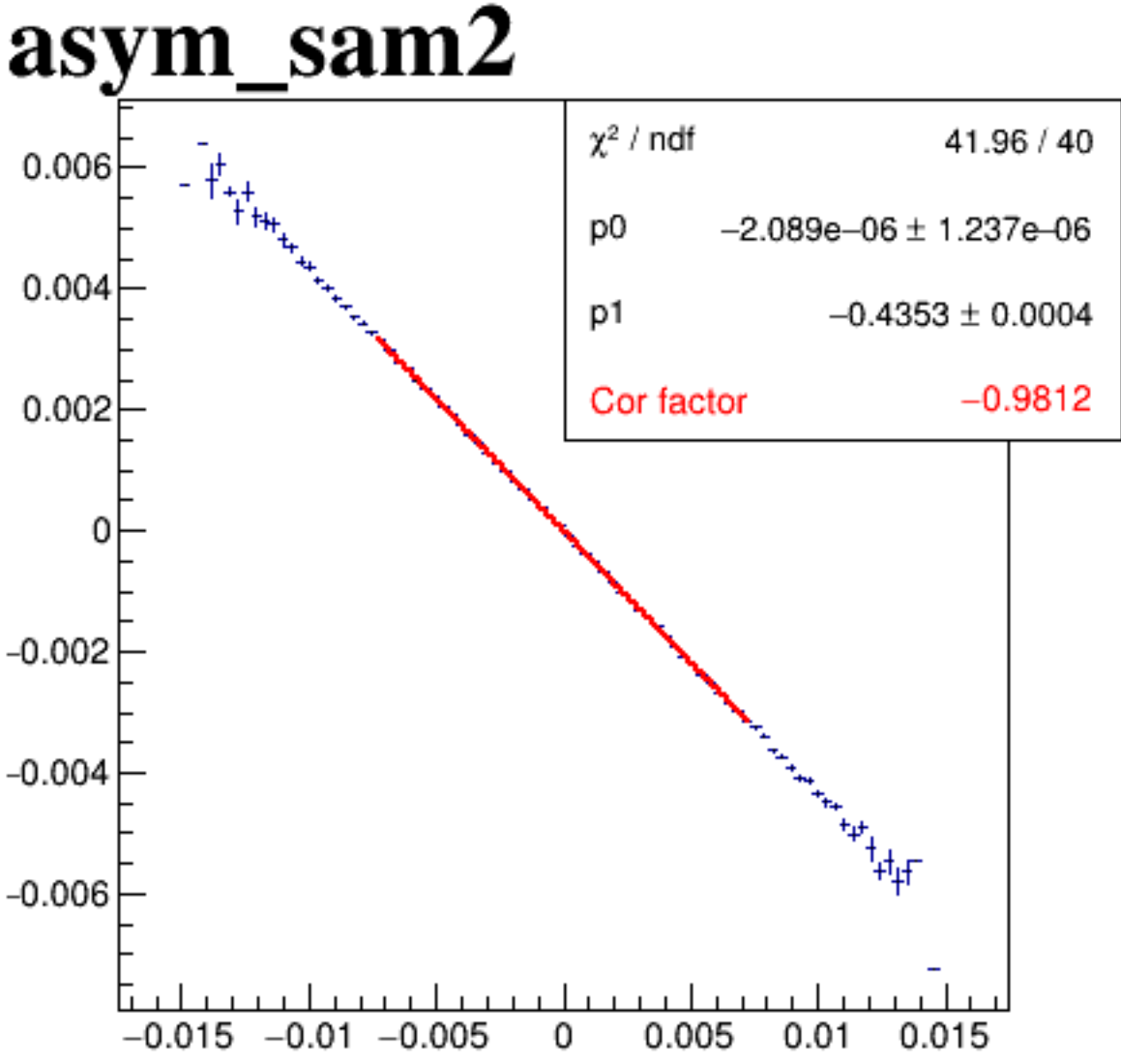
asym_sam2



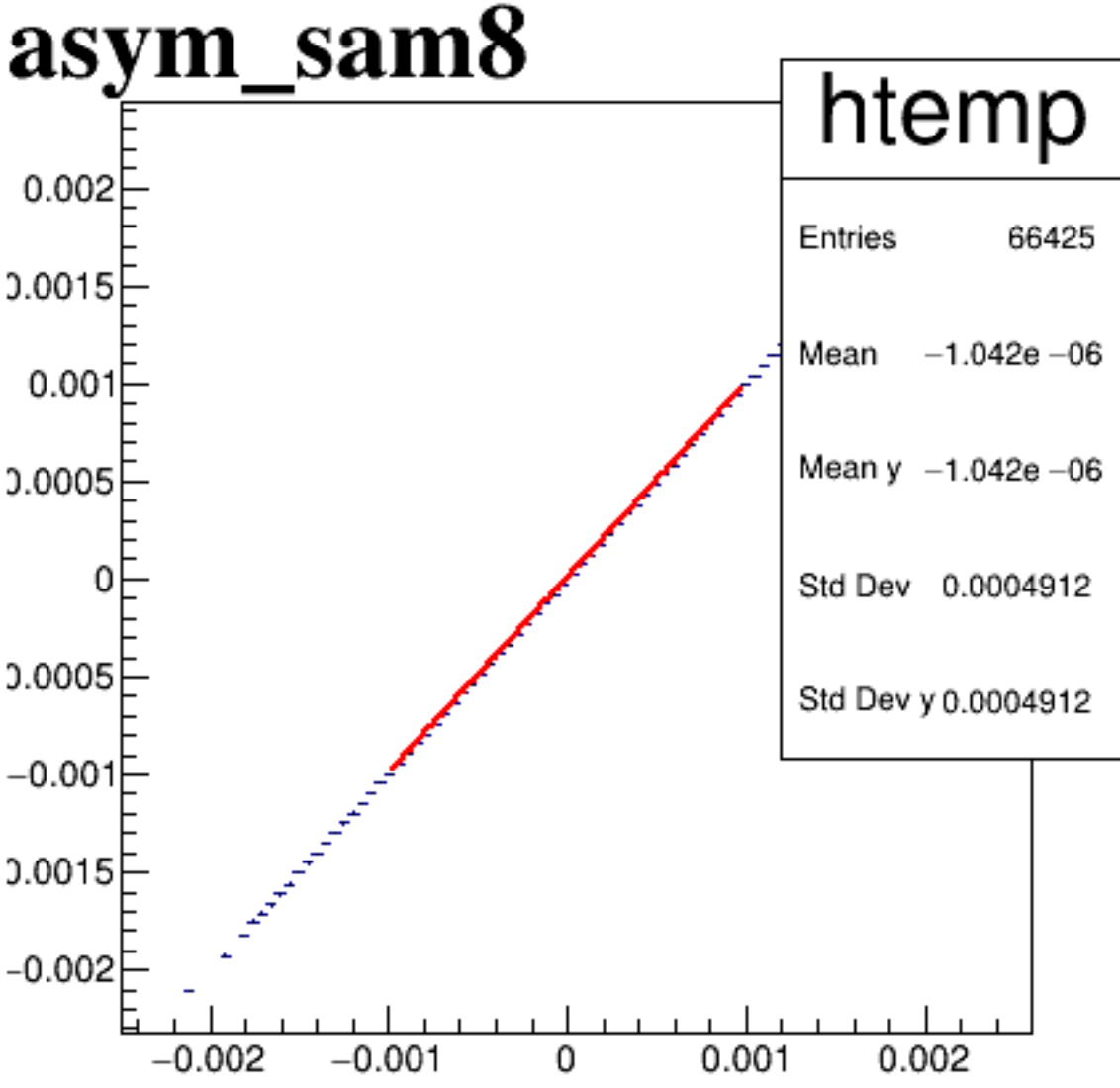
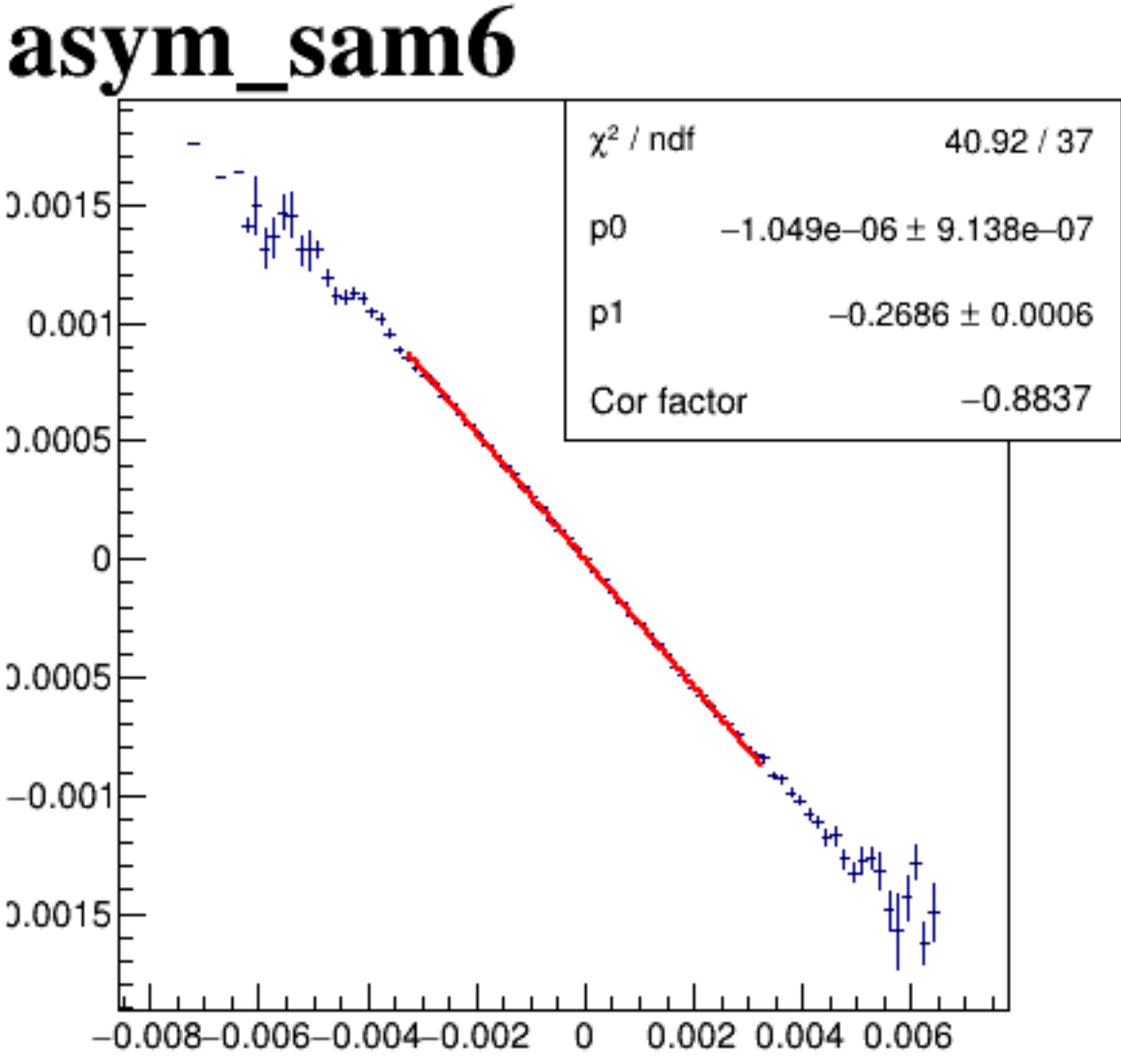
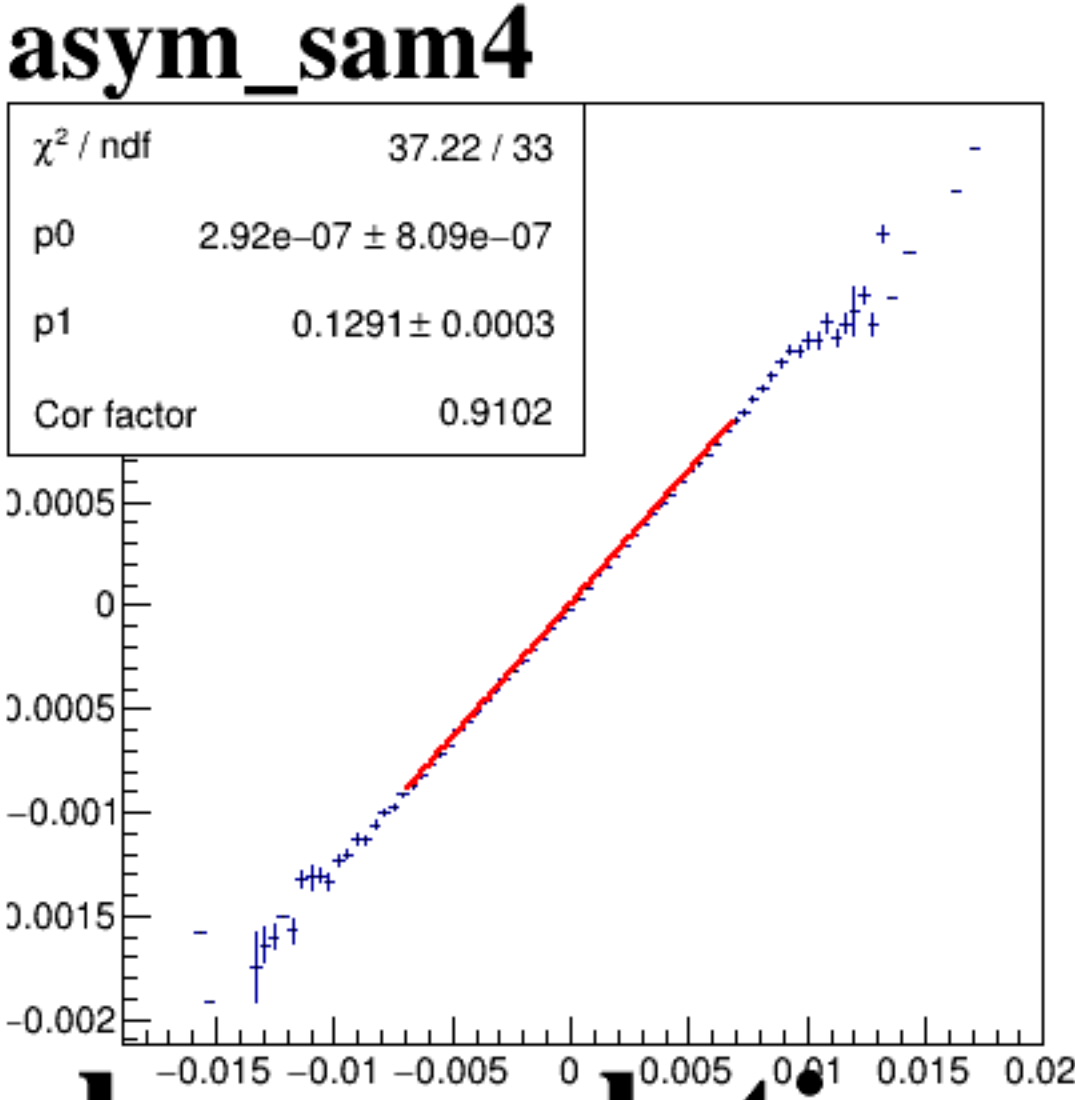
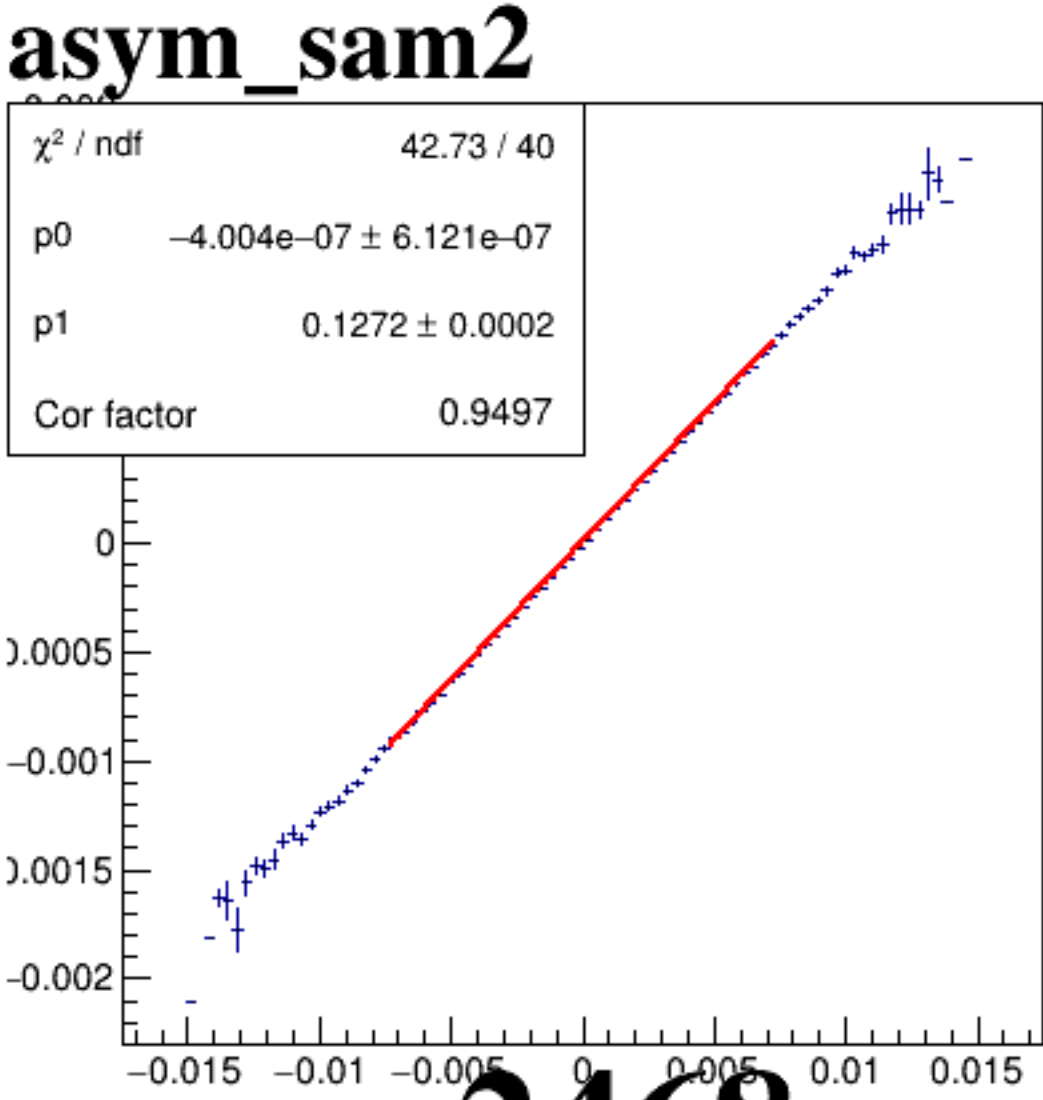
asym_sam4



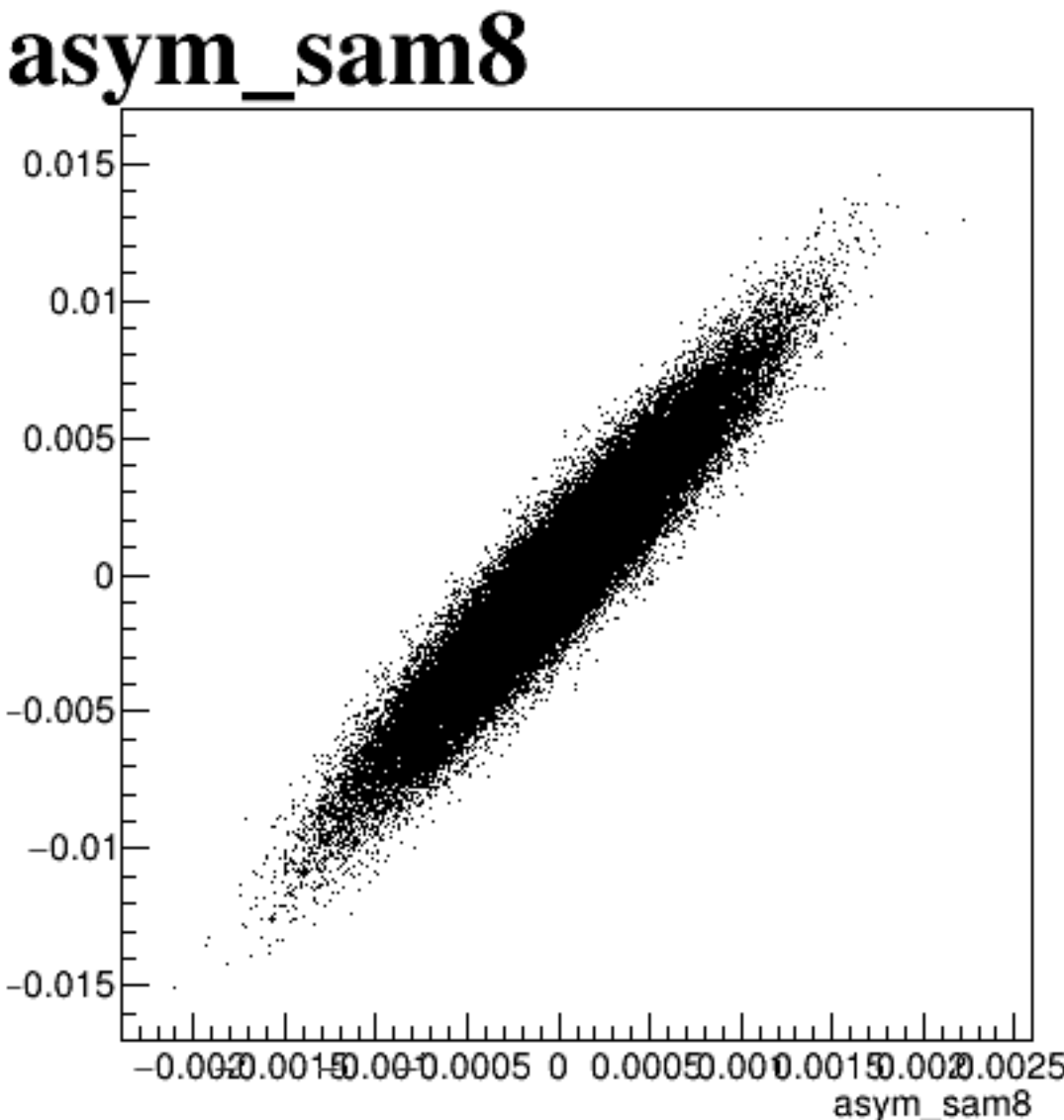
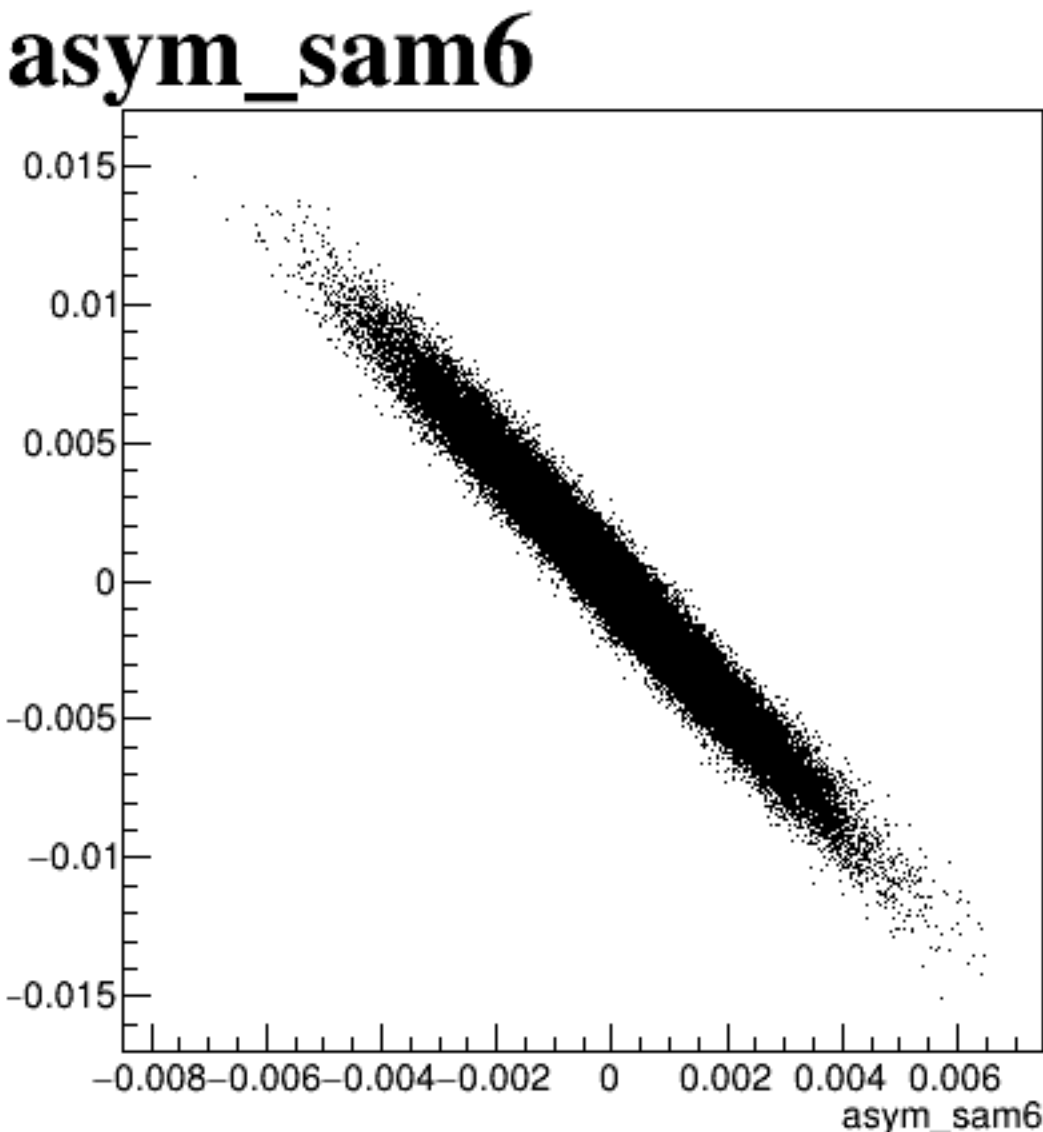
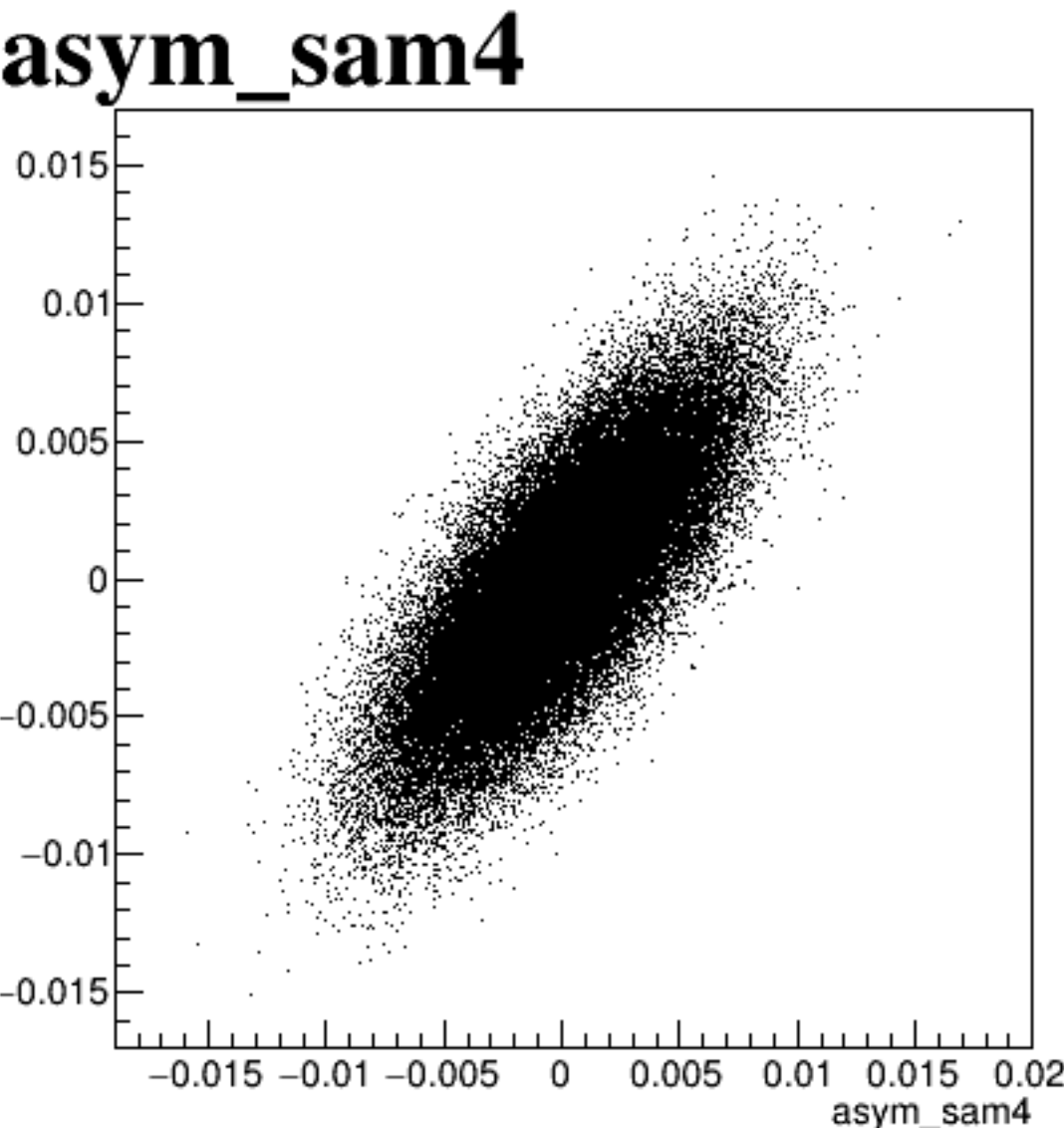
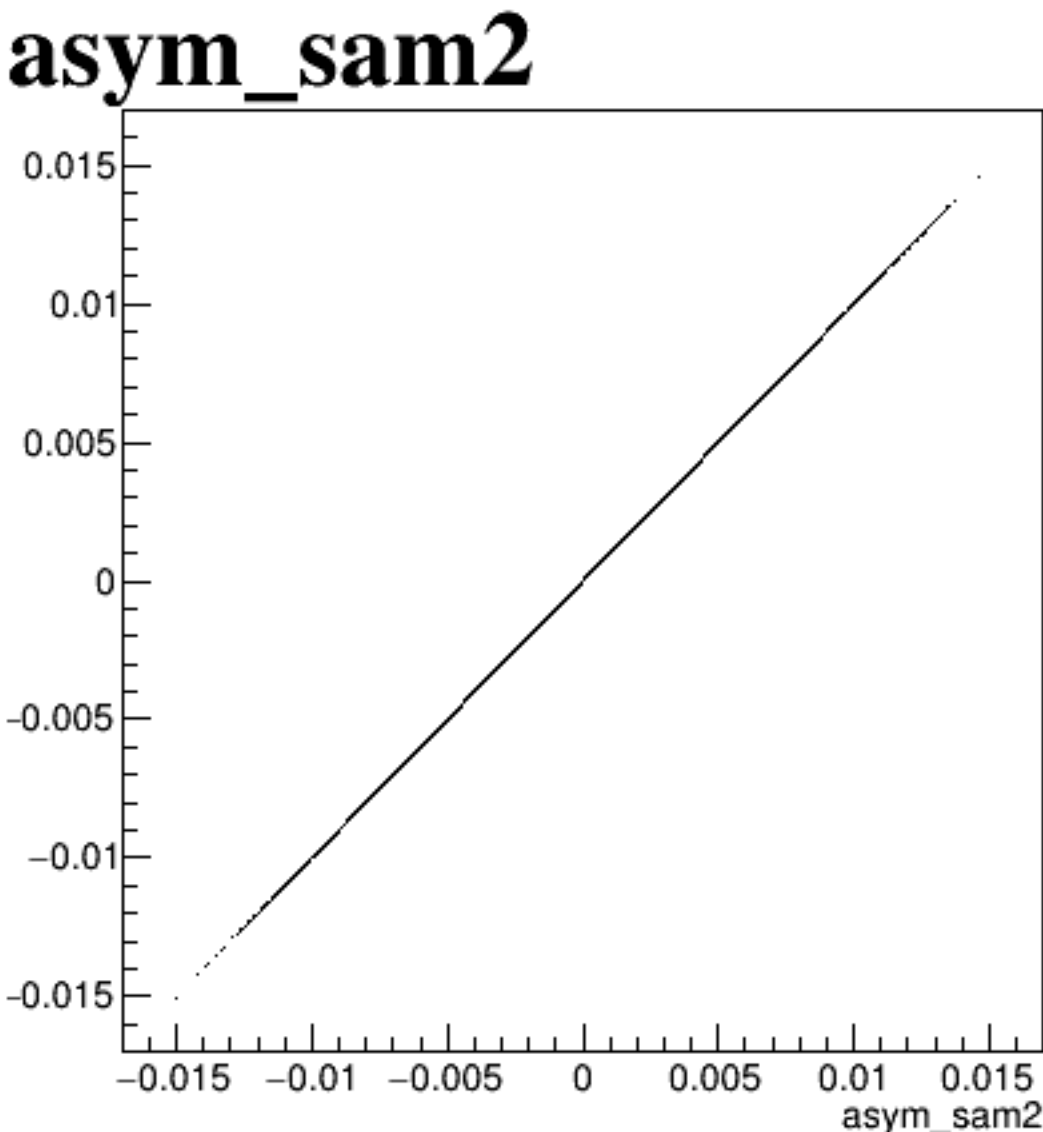
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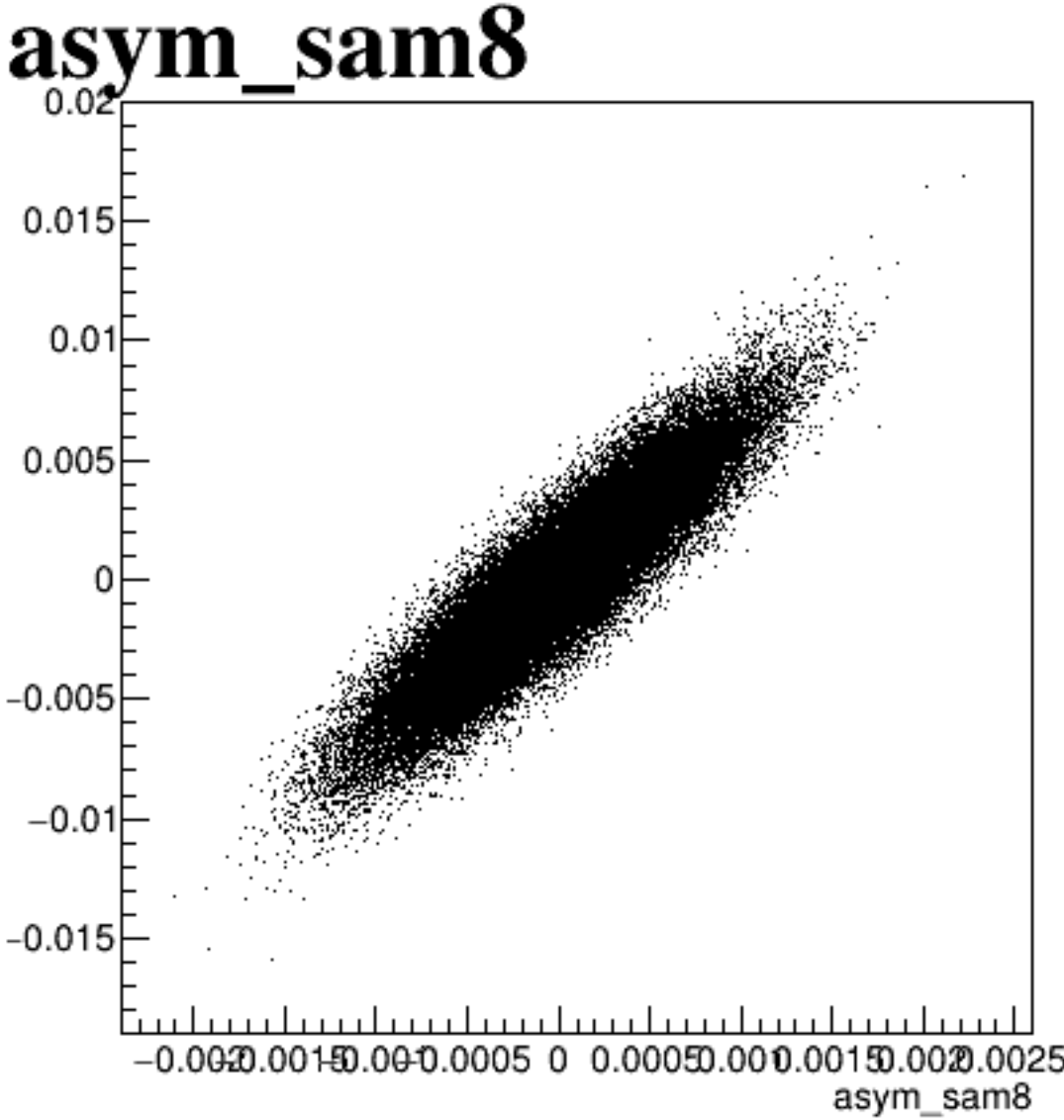
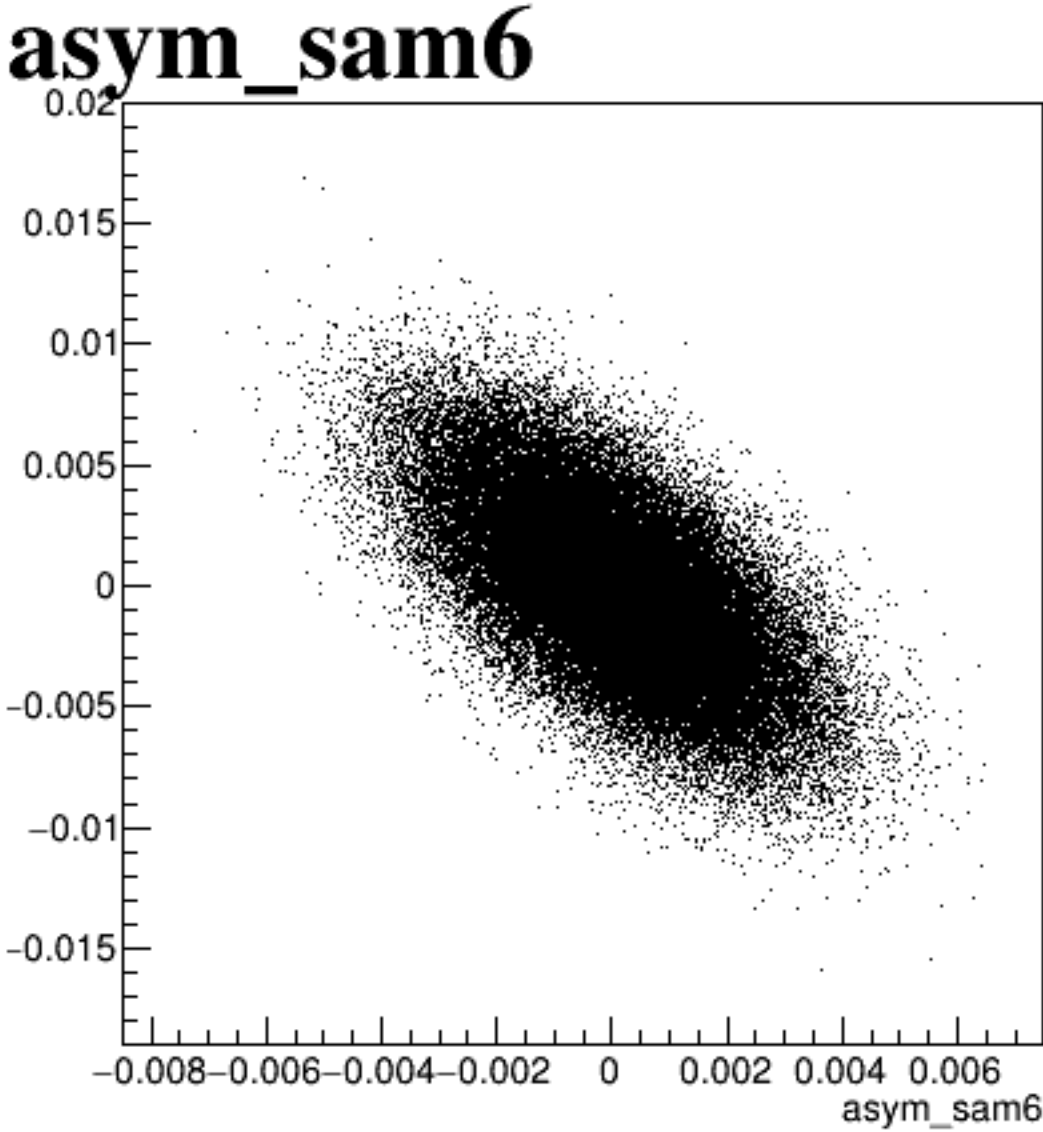
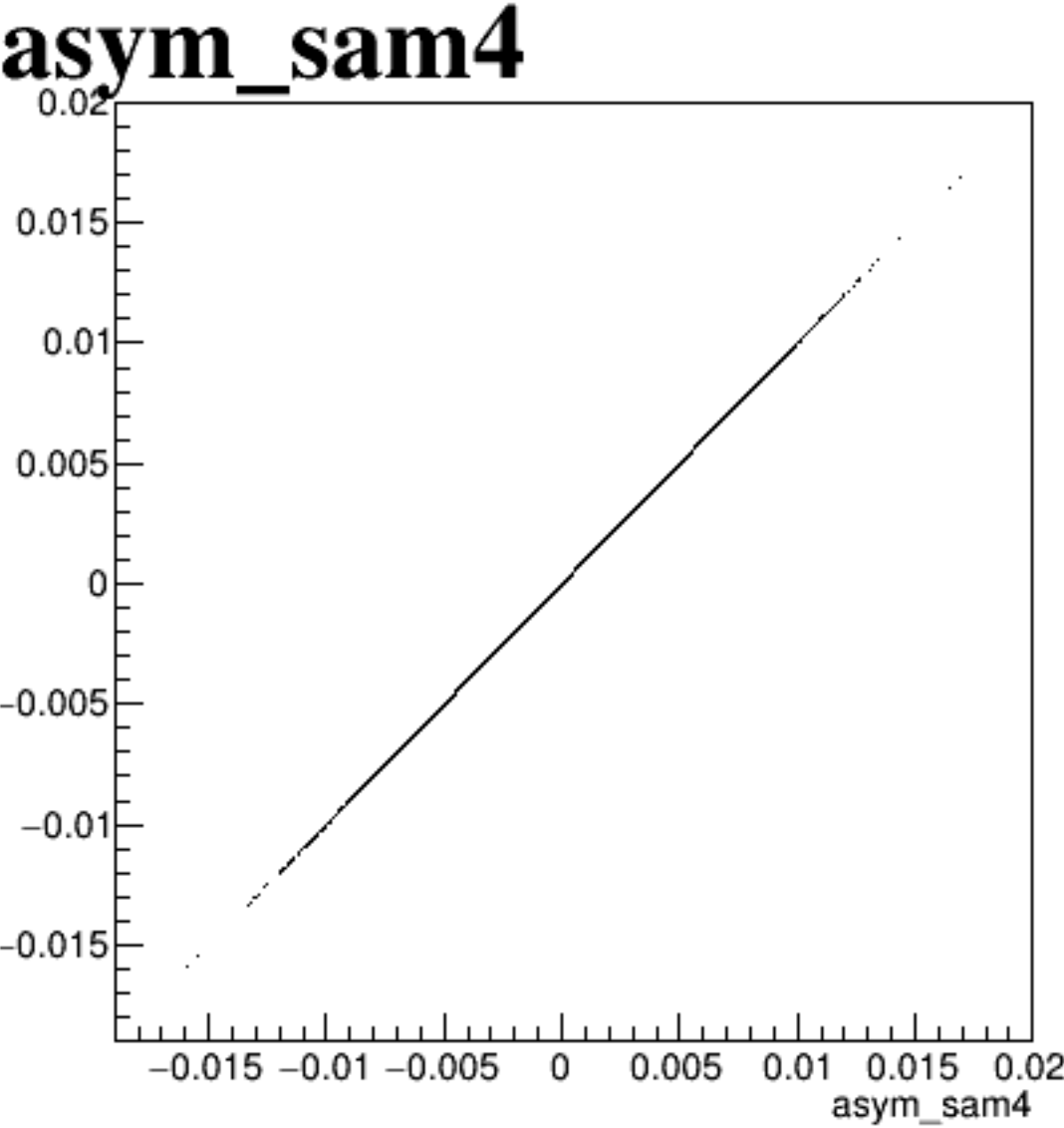
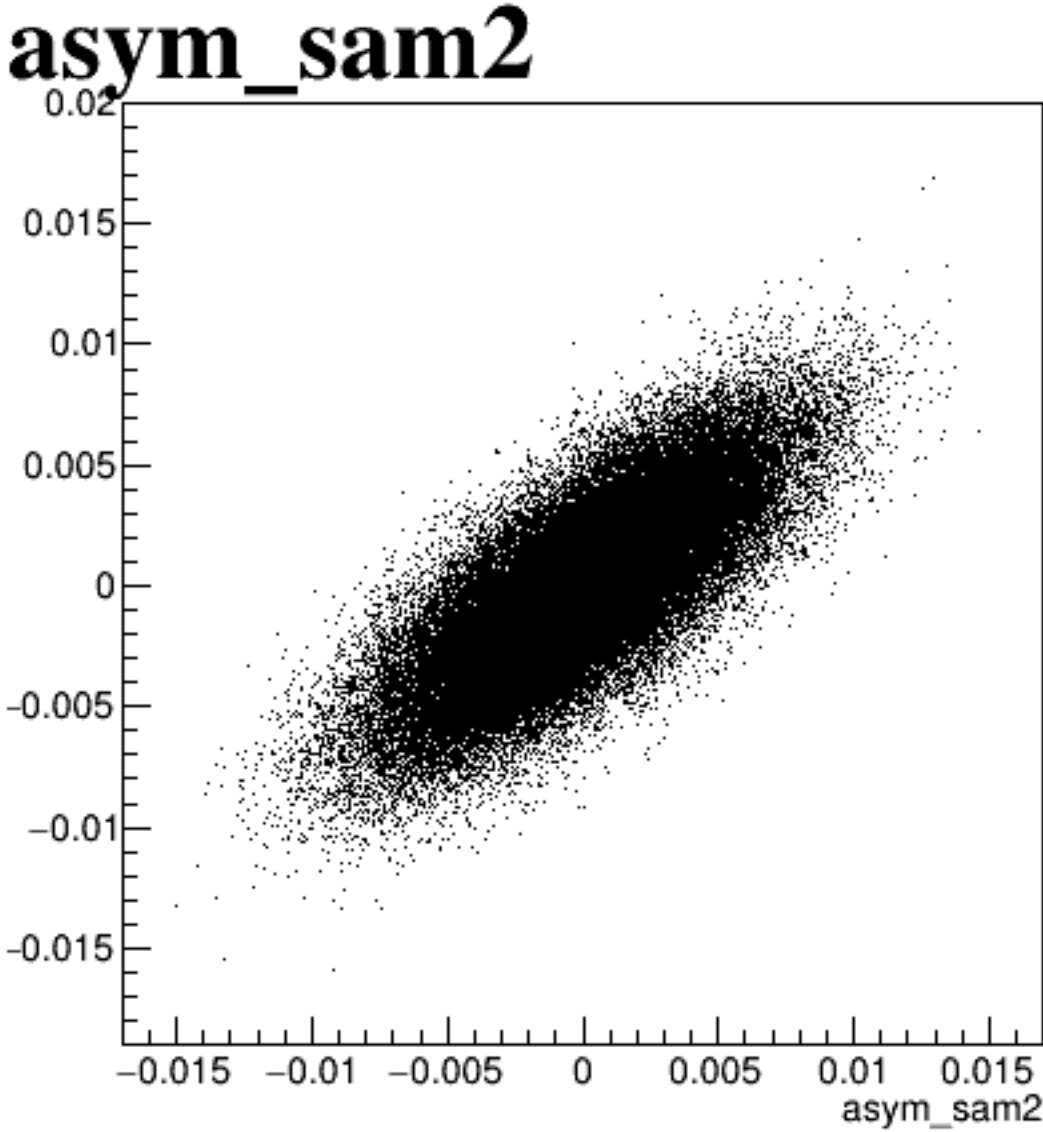
asym_sam8



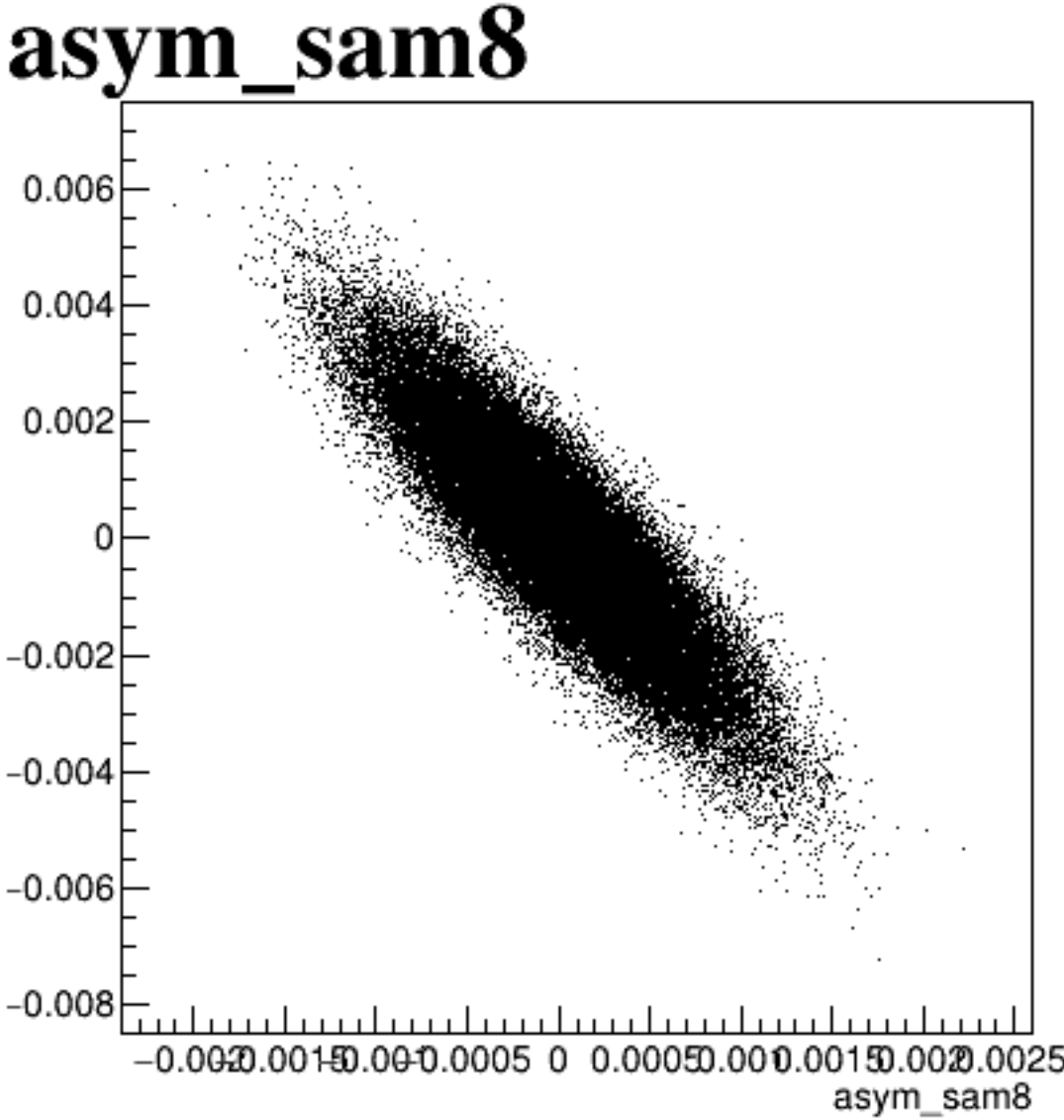
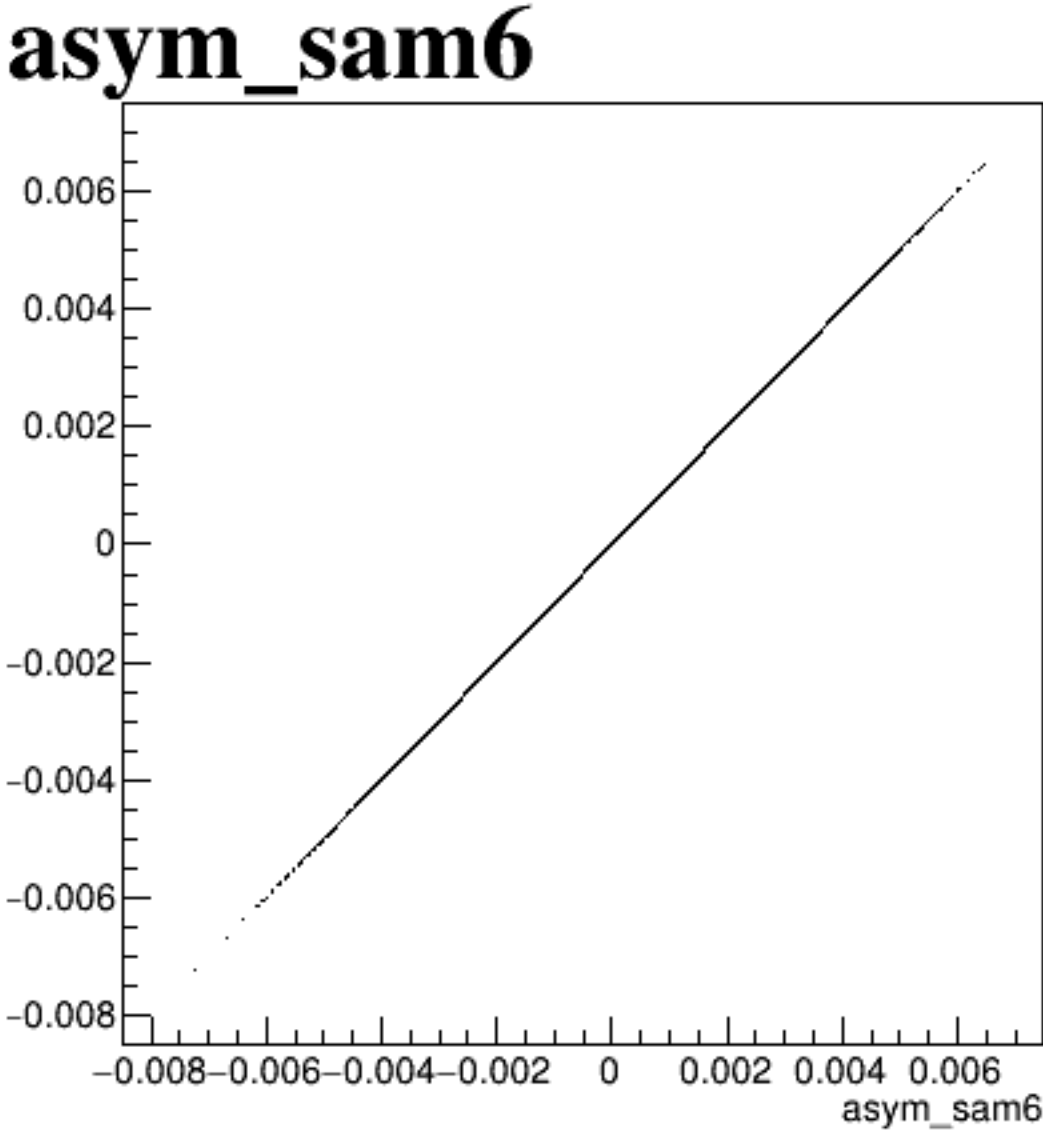
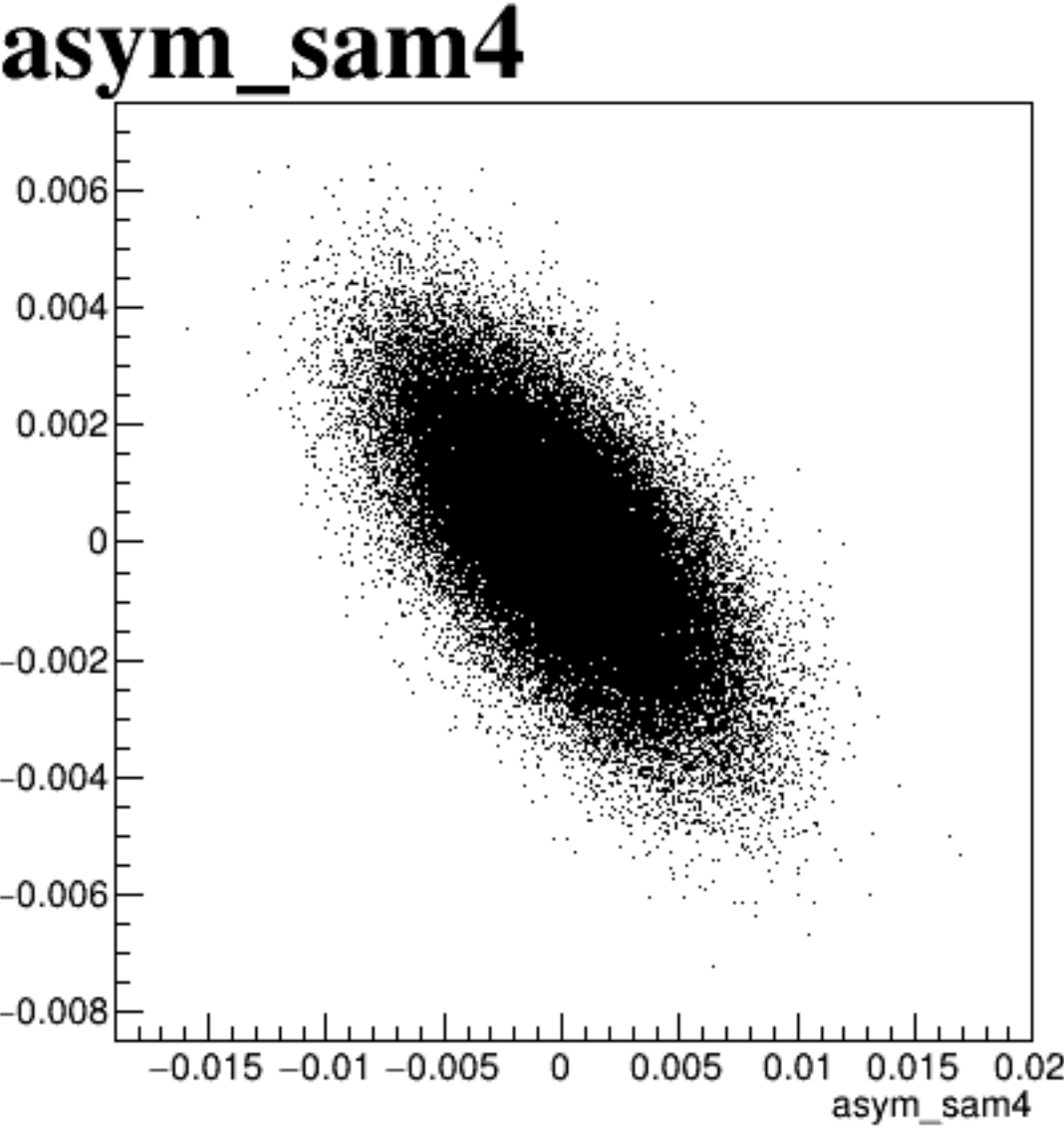
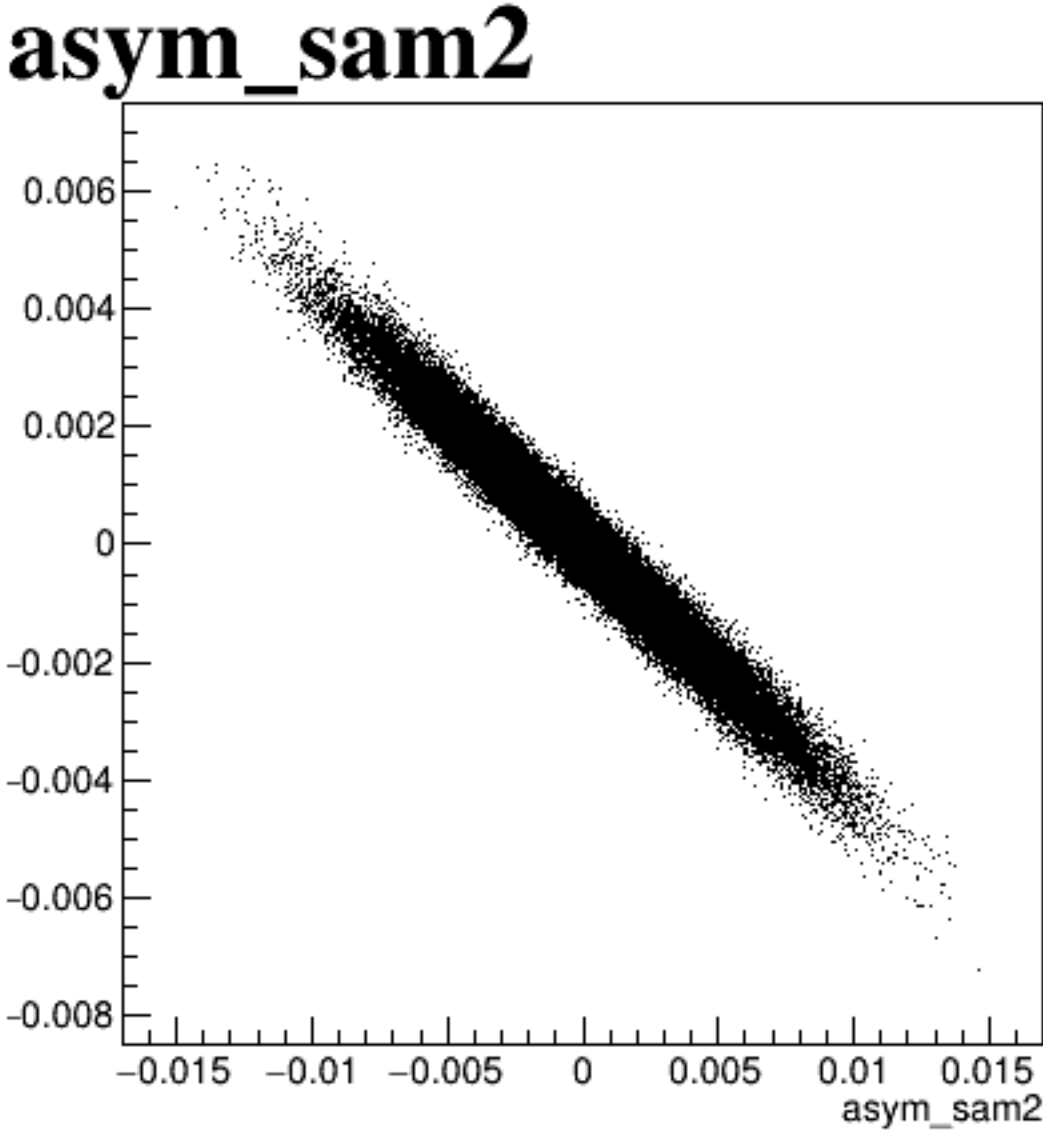
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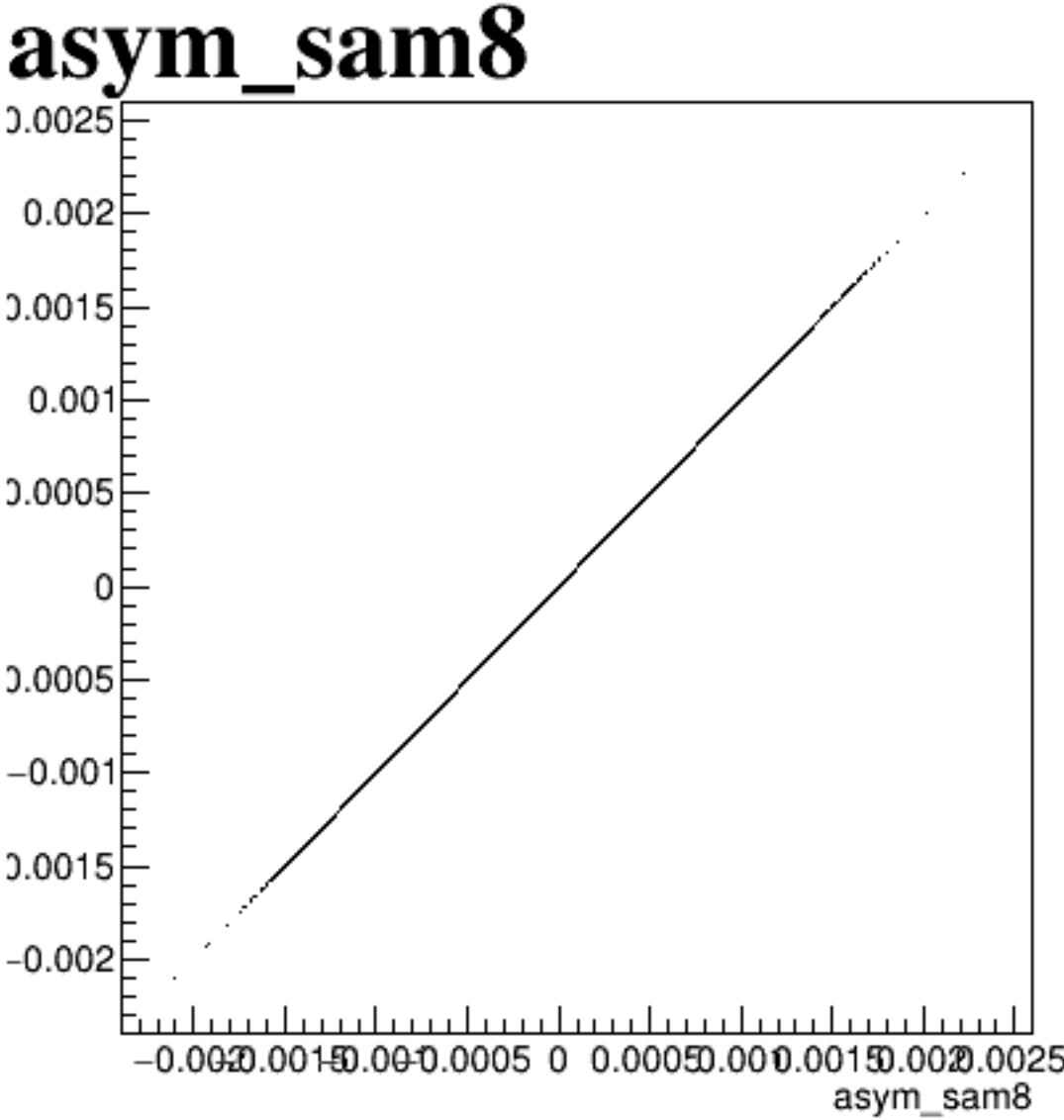
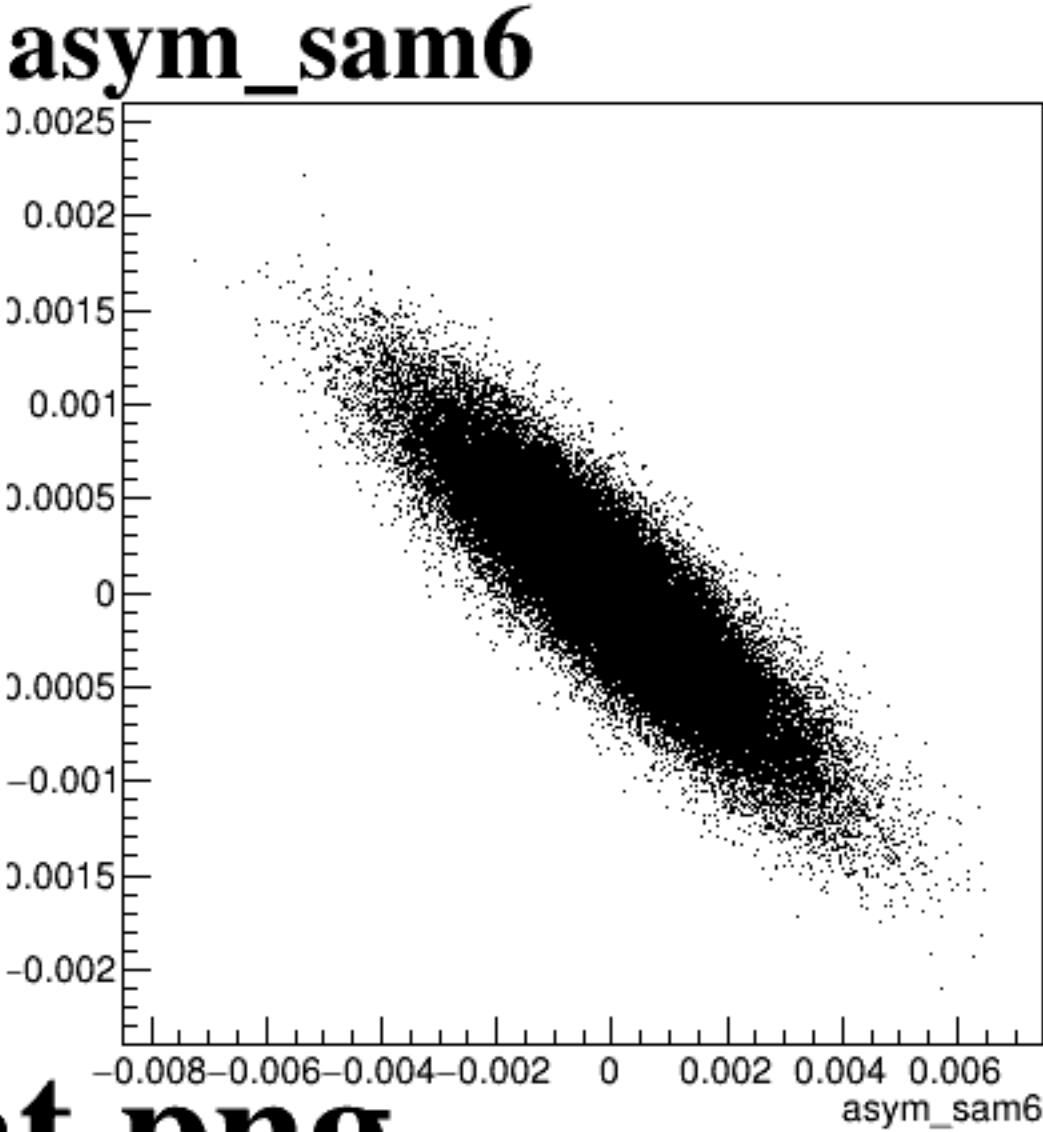
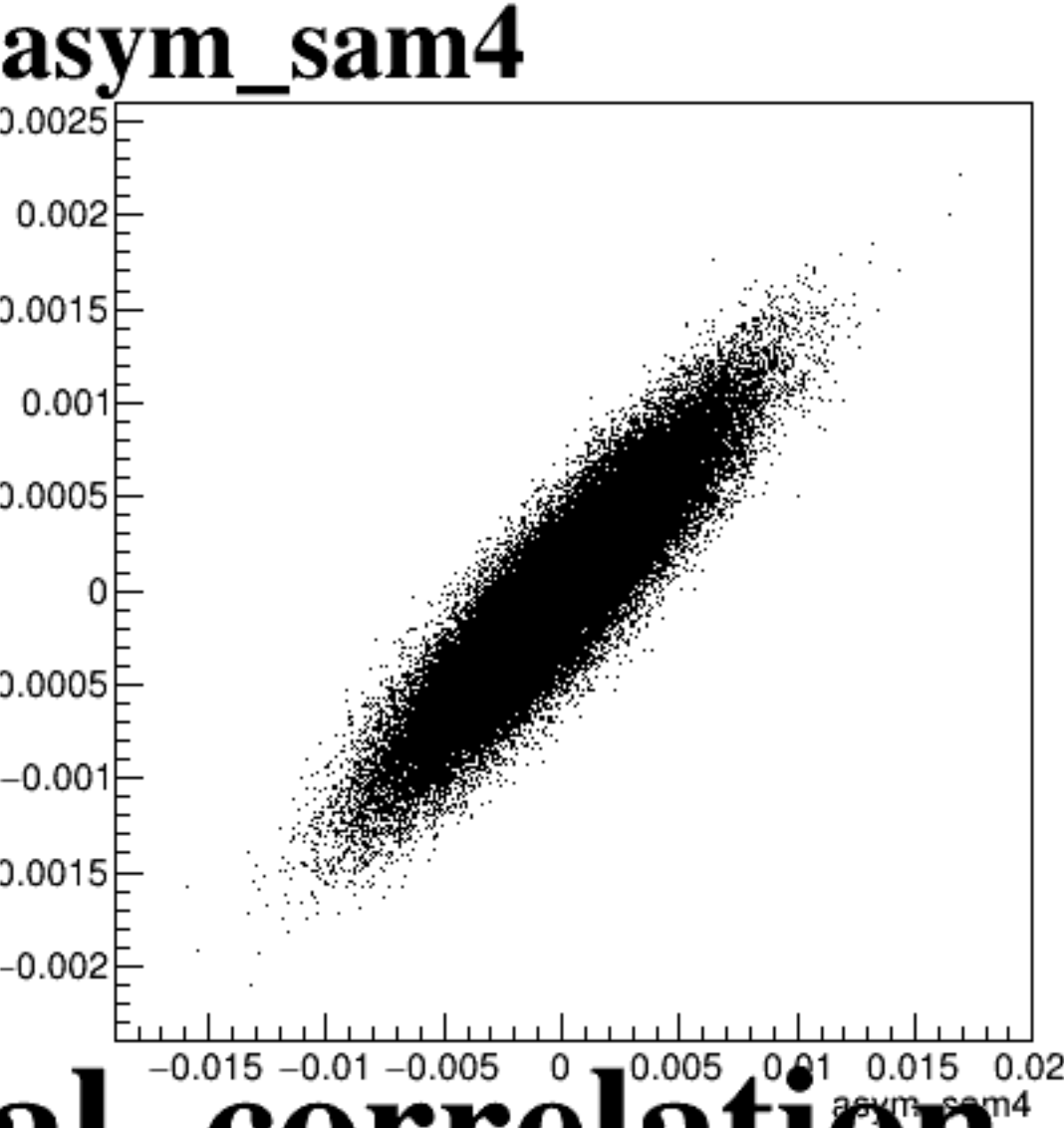
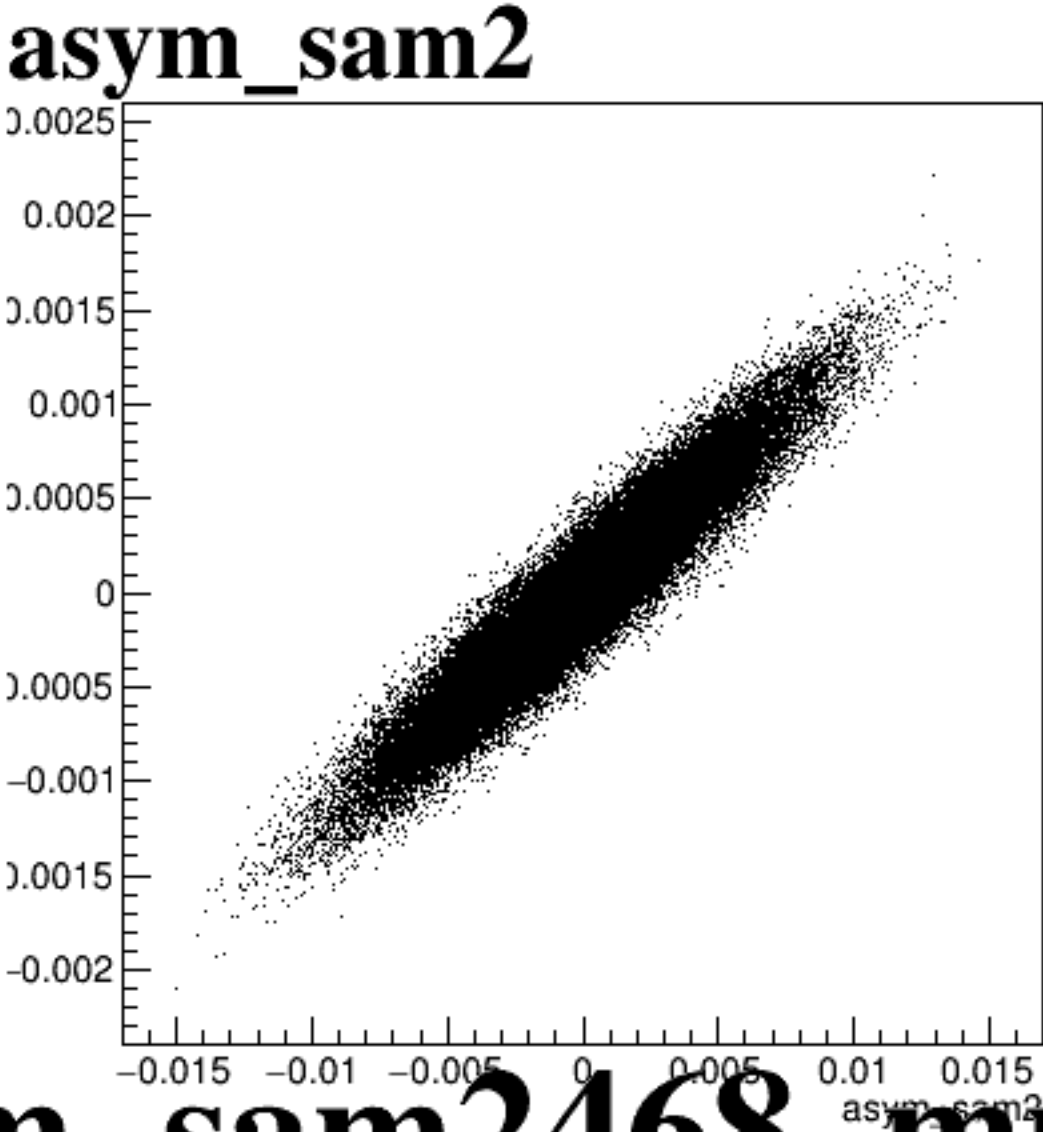
asym_sam4



asym_sam6



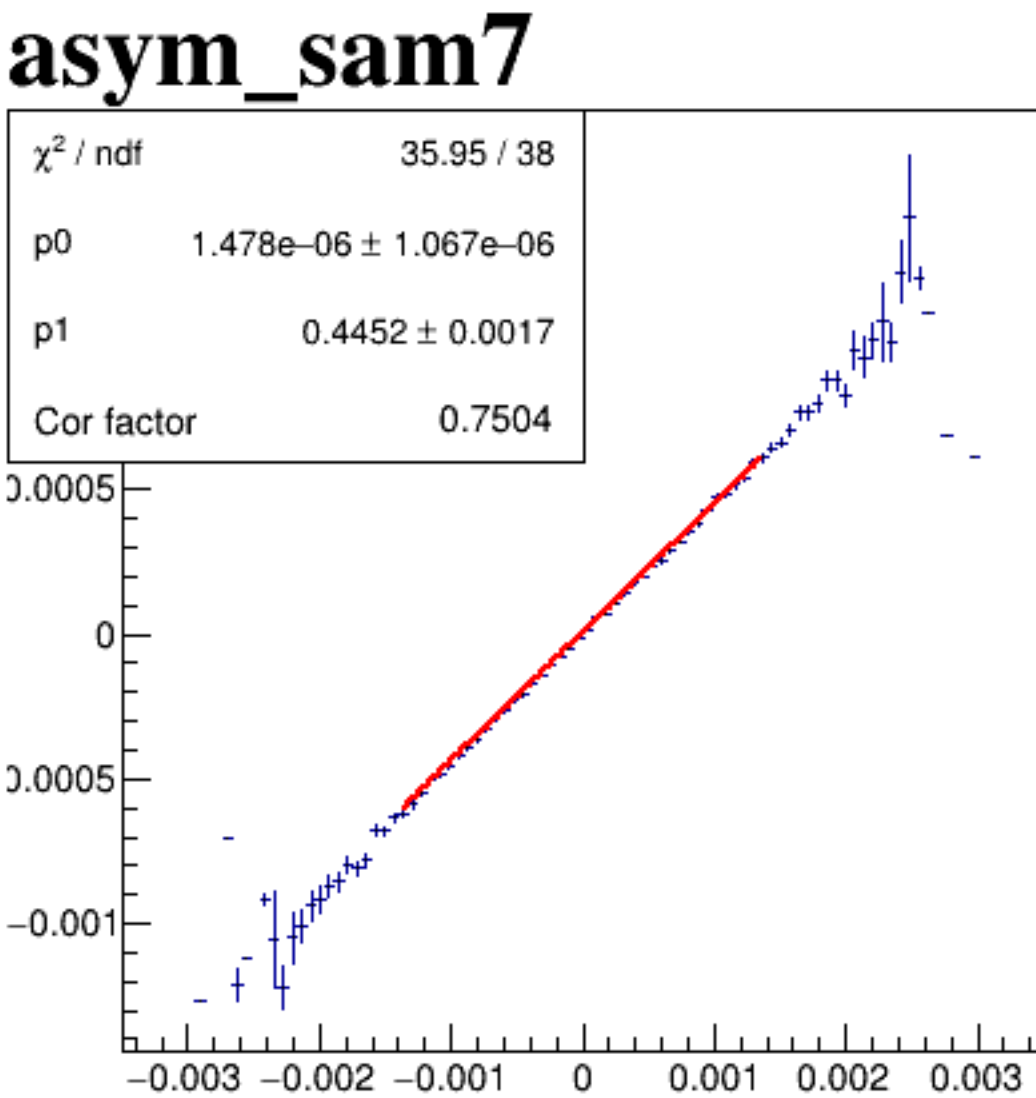
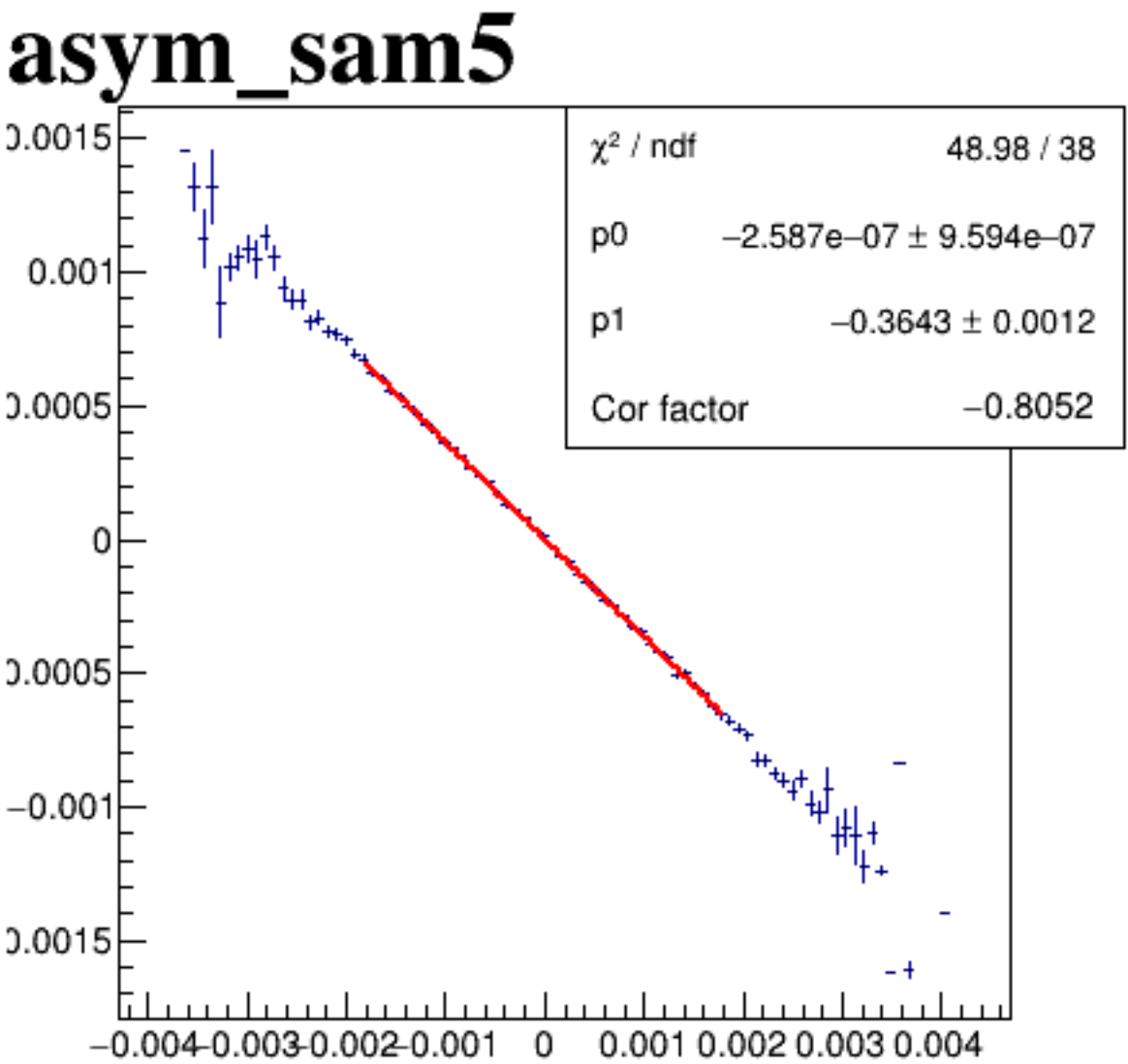
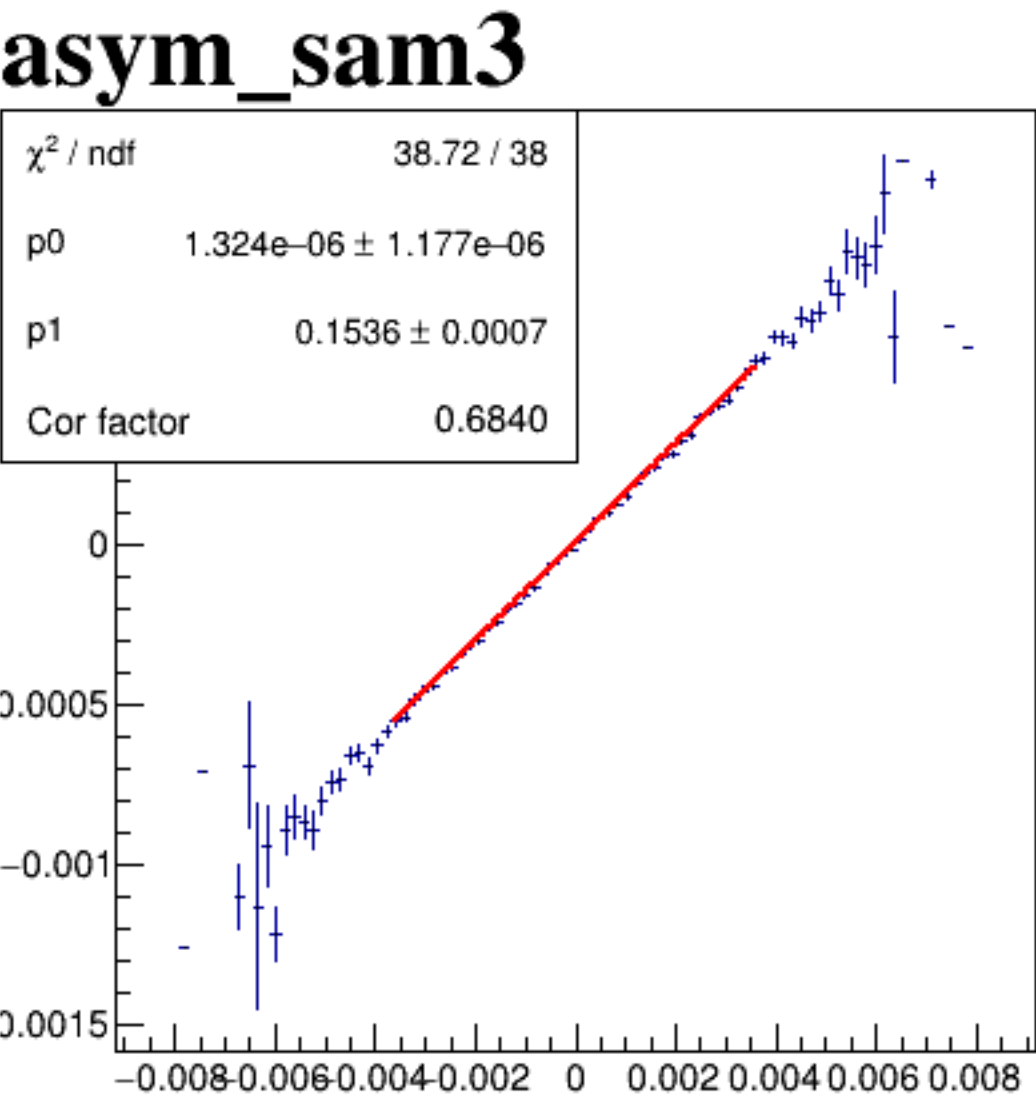
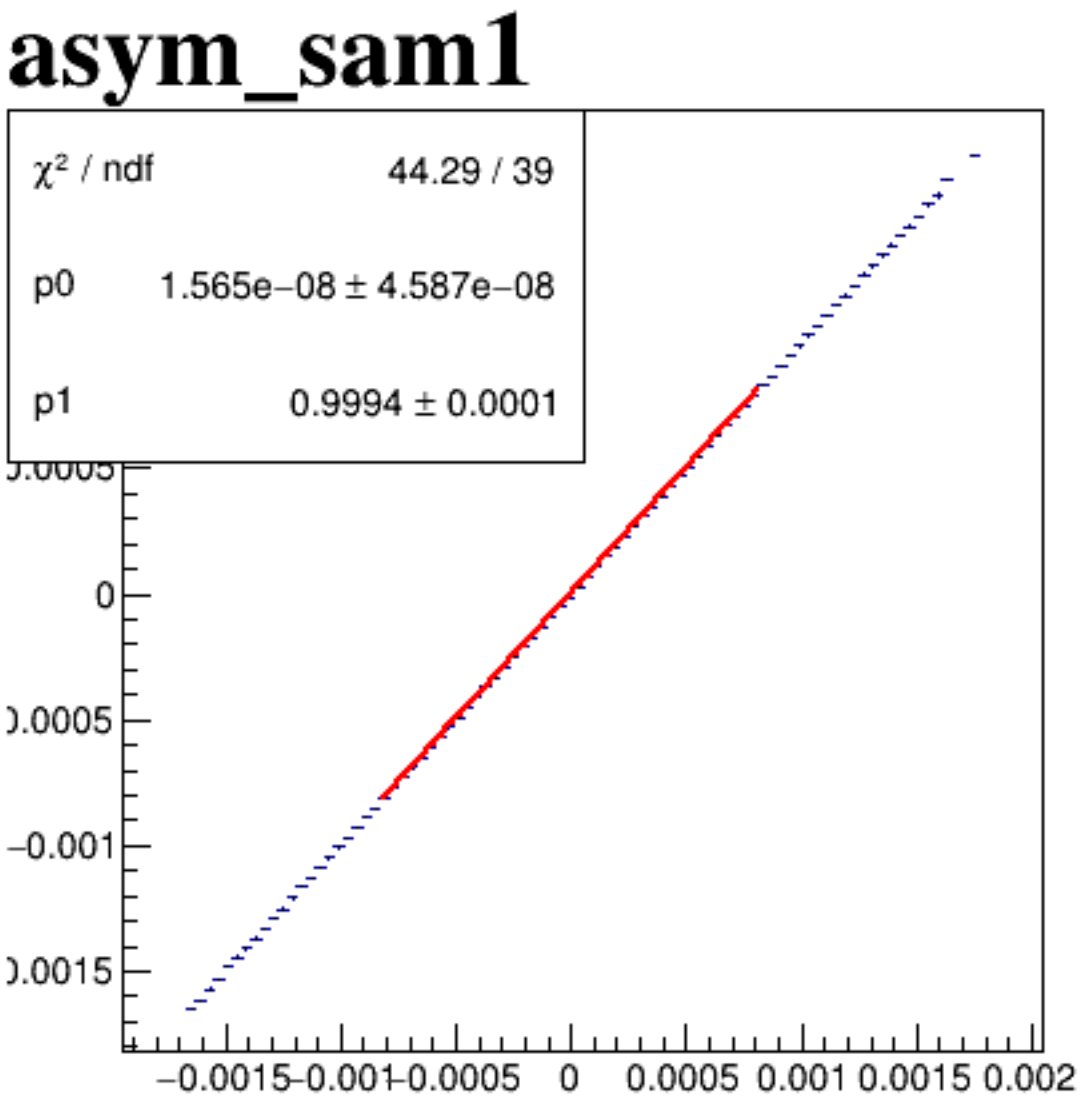
asym_sam8



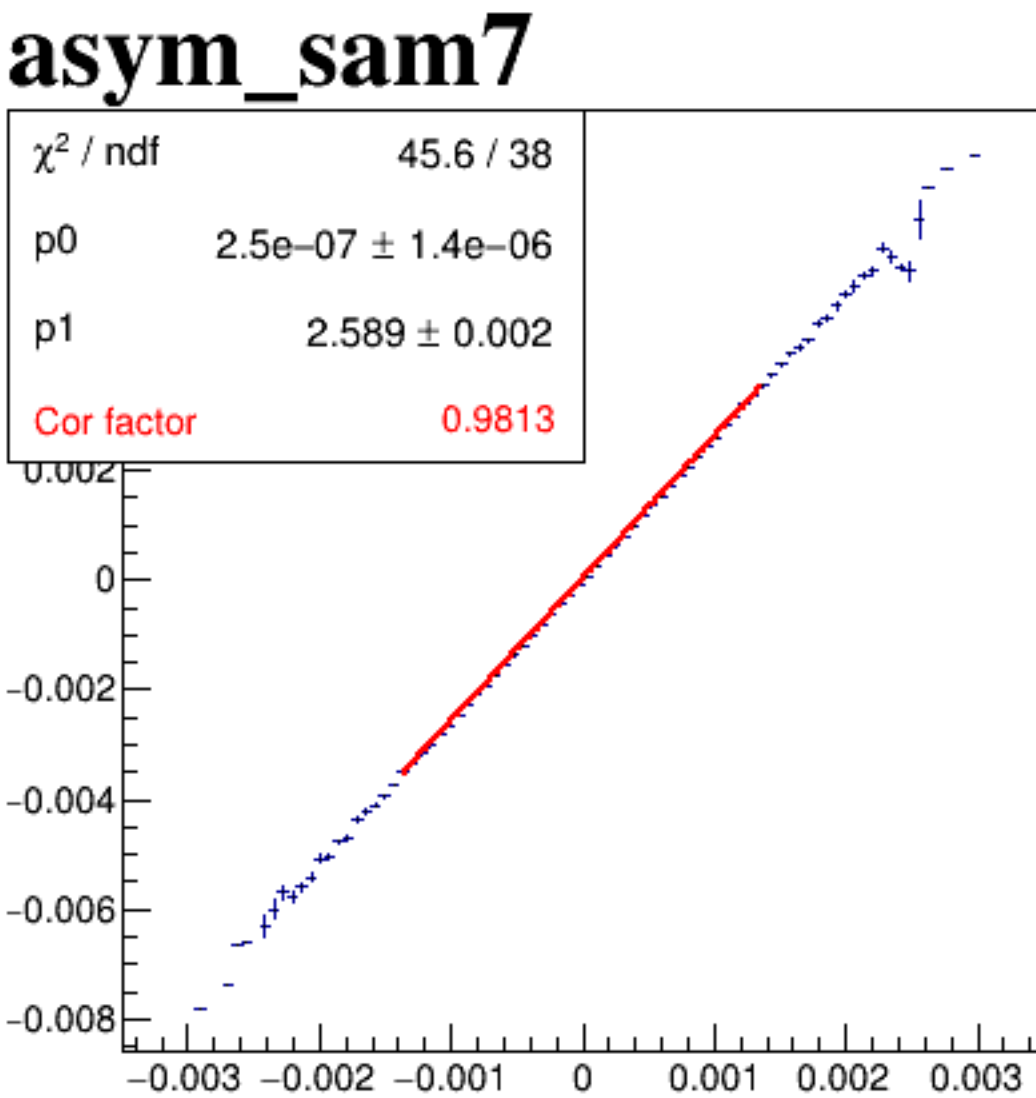
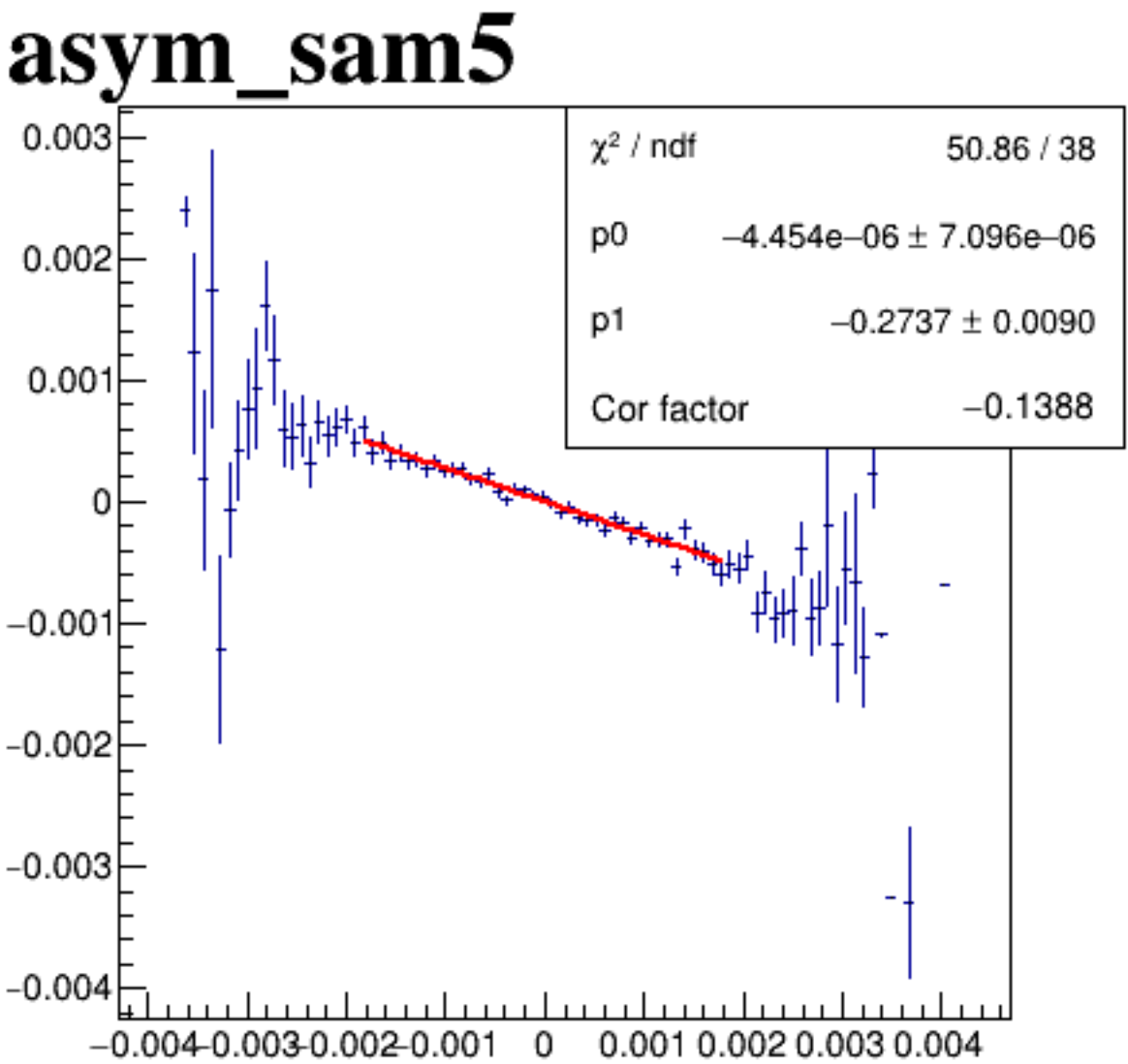
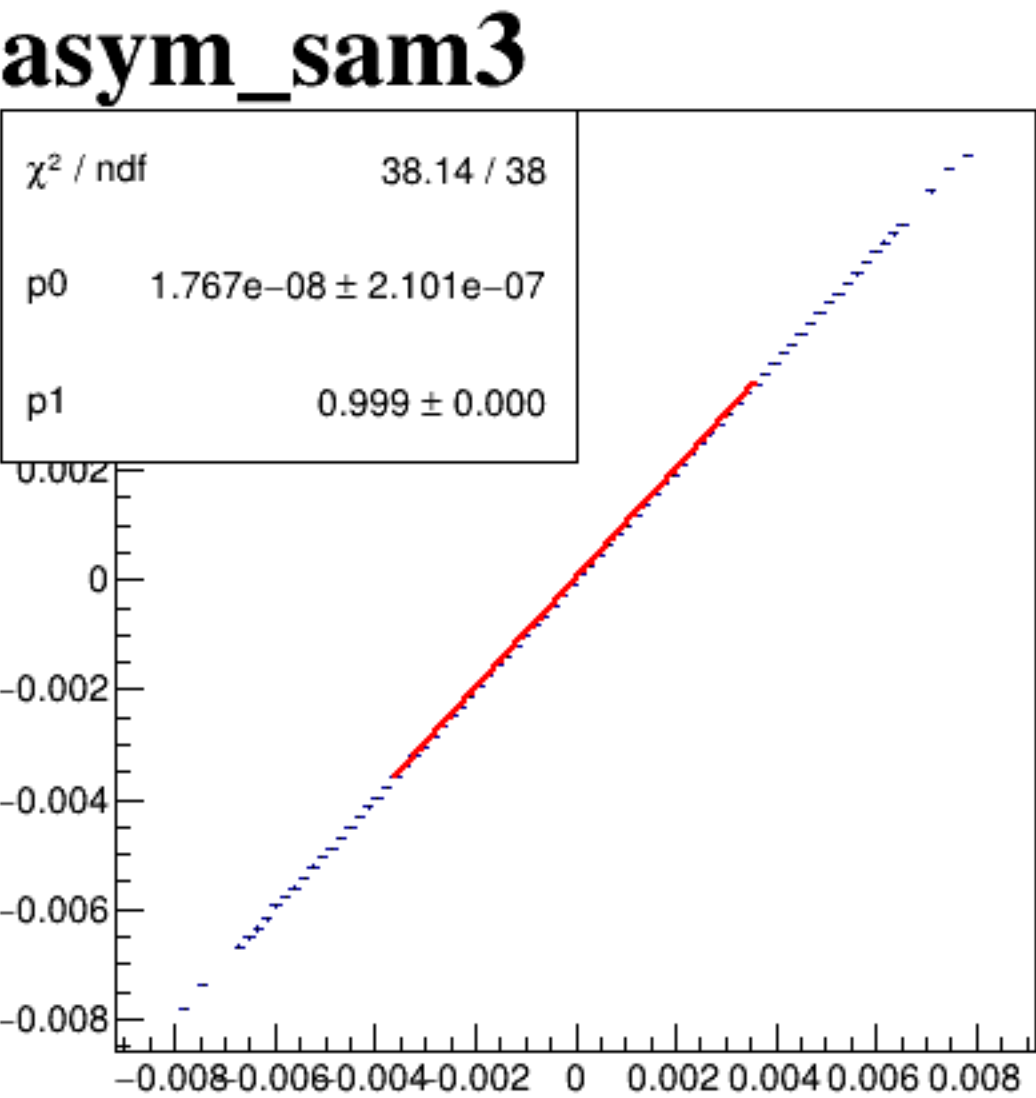
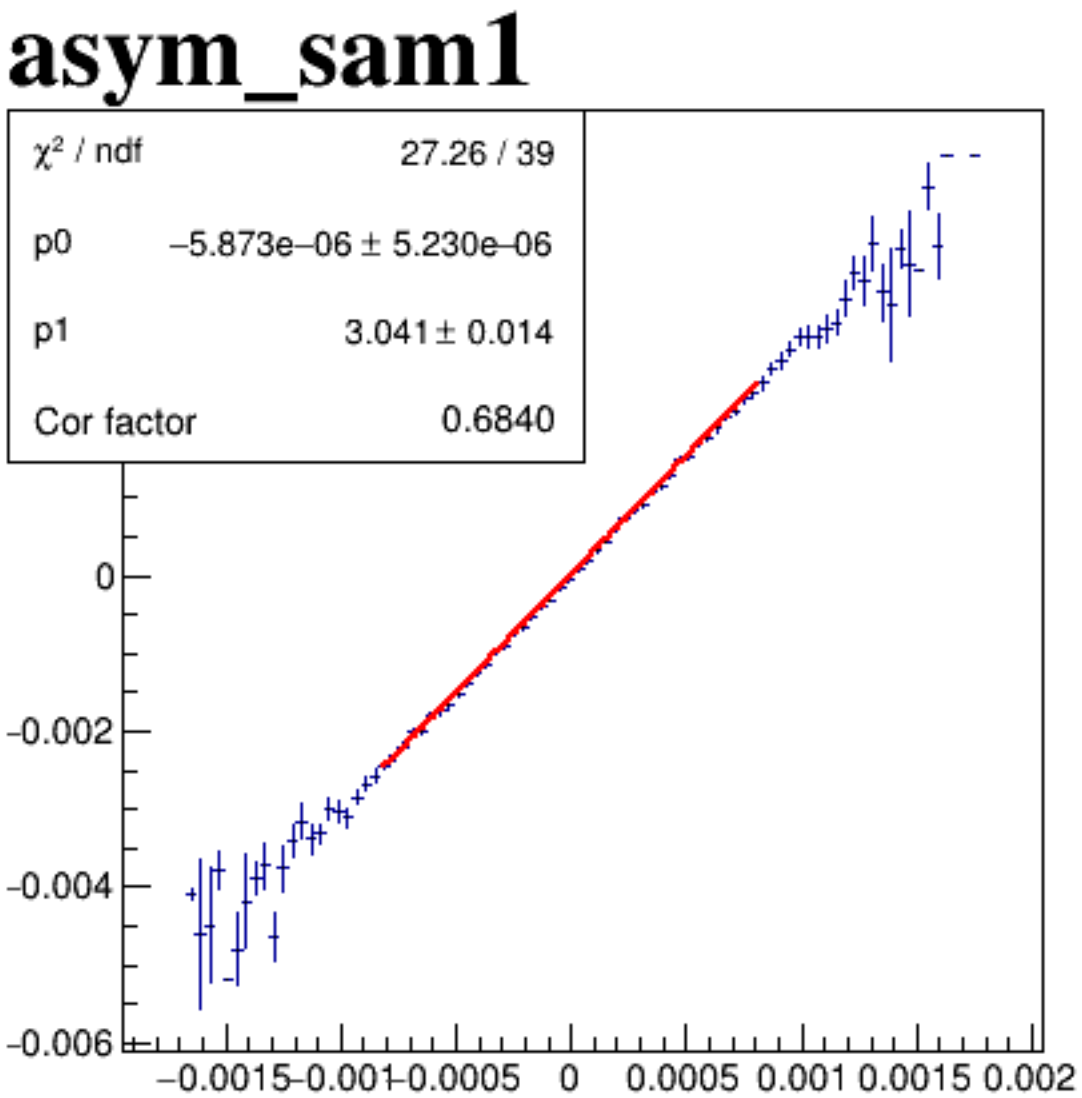
The figure is a scatter plot titled "asym_sam3". The x-axis is labeled "asym sam3" and ranges from -0.008 to 0.008. The y-axis is labeled "asym sam3" and also ranges from -0.008 to 0.008. The plot shows a strong positive linear correlation between the two variables. The data points are colored according to a scale from 0 to 600, with colors ranging from dark blue (low values) to yellow (high values). The points are distributed along a diagonal line from the bottom-left to the top-right of the plot area.

The figure is a scatter plot titled "asym_sam7". The x-axis is labeled "asym sam7" and ranges from -0.003 to 0.003. The y-axis is labeled "asym" and also ranges from -0.003 to 0.003. The data points are plotted as small squares, forming a strong positive linear correlation along the diagonal. A color bar on the right side of the plot indicates a scale from 0 to 600, with colors ranging from dark blue (low values) to yellow (high values). The points are colored according to this scale, showing a gradient from blue at the bottom-left to yellow at the top-right.

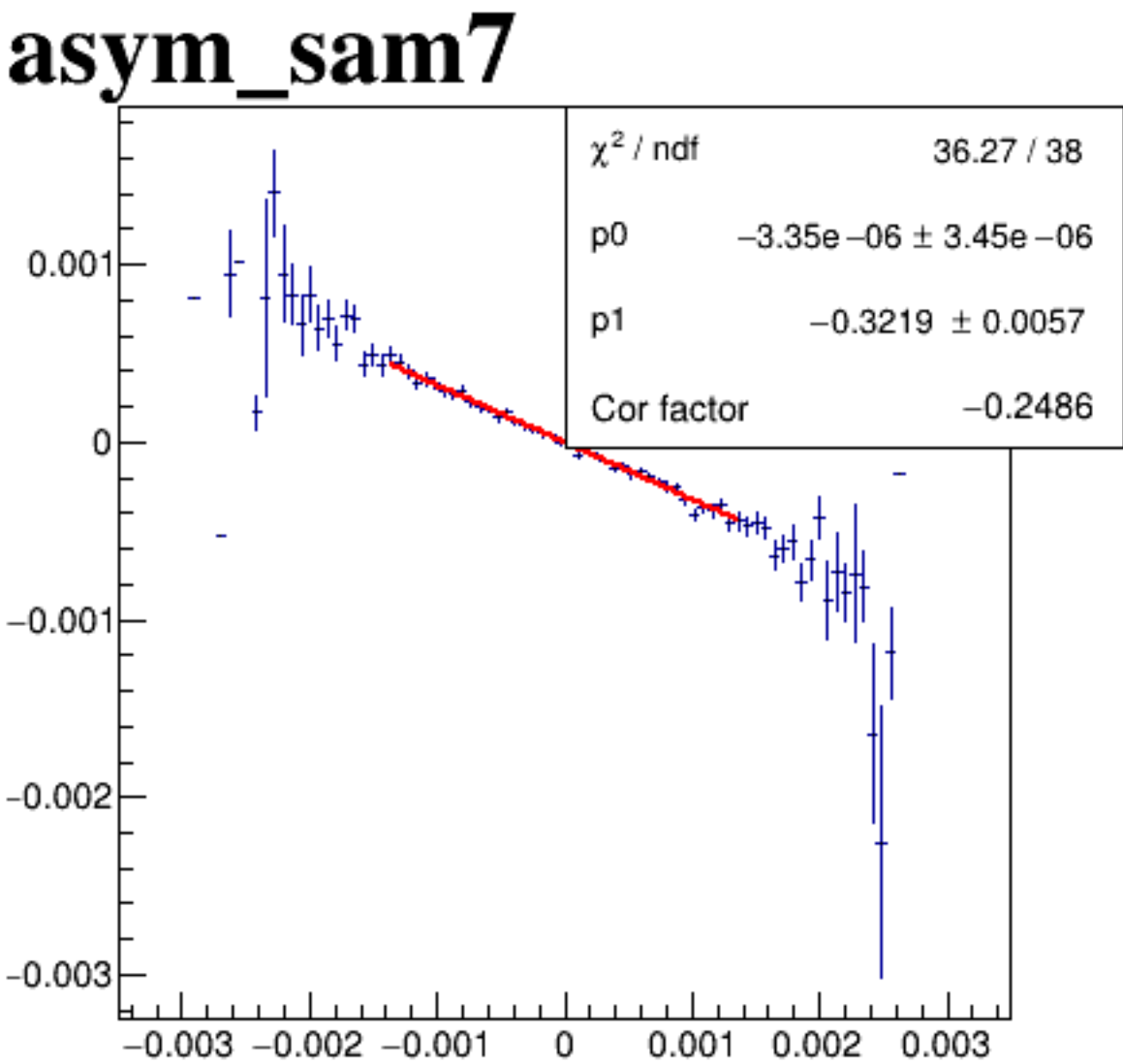
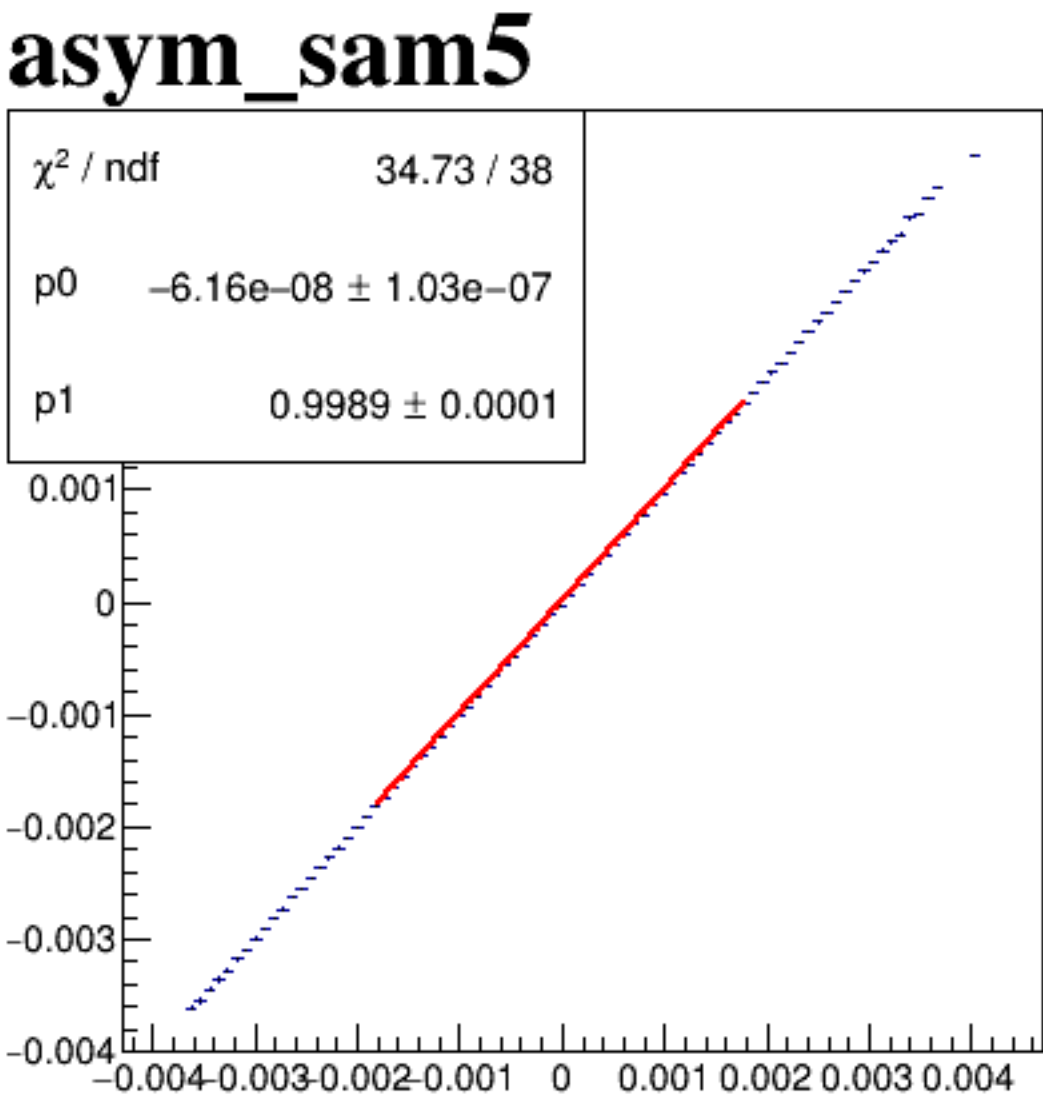
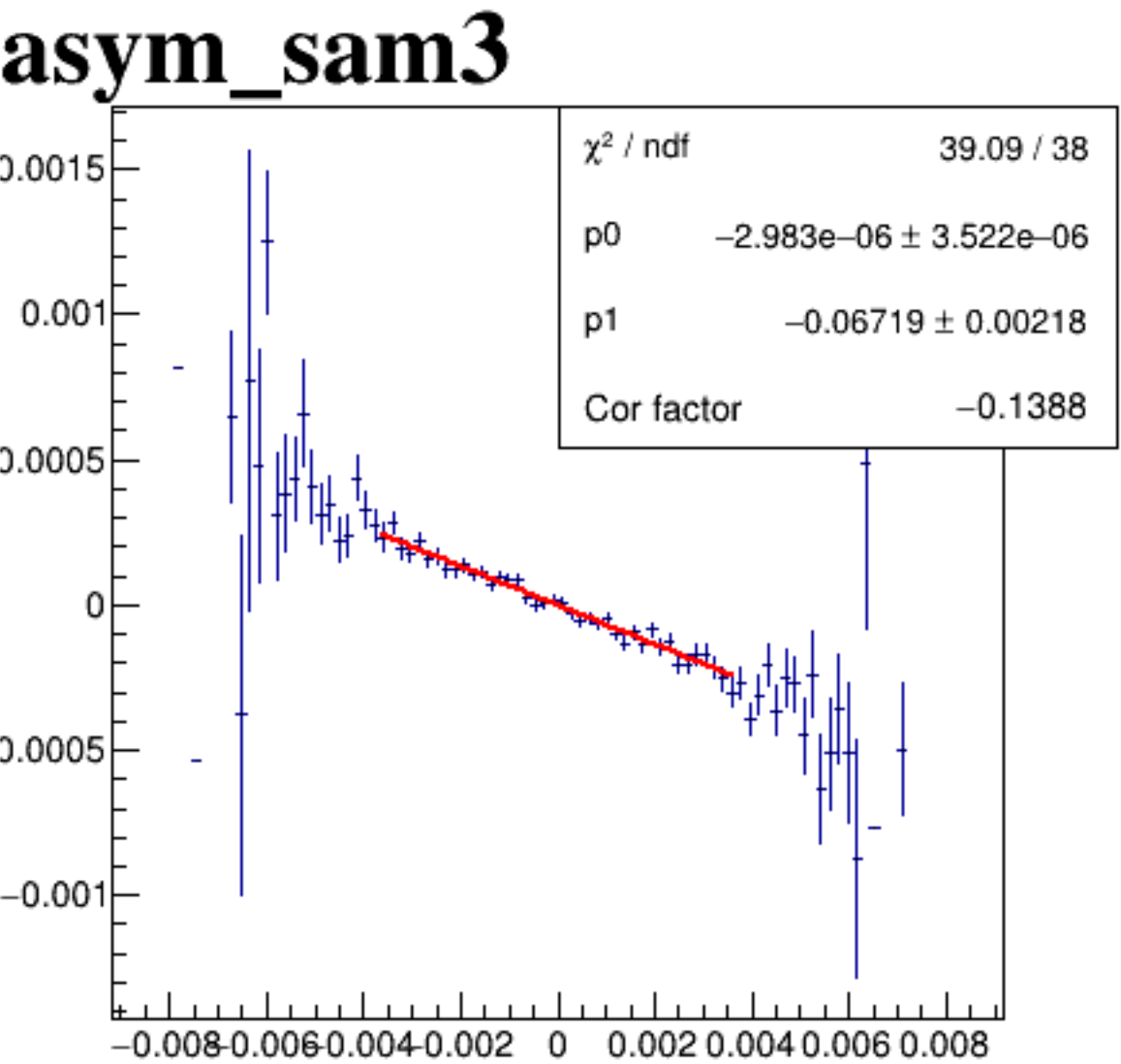
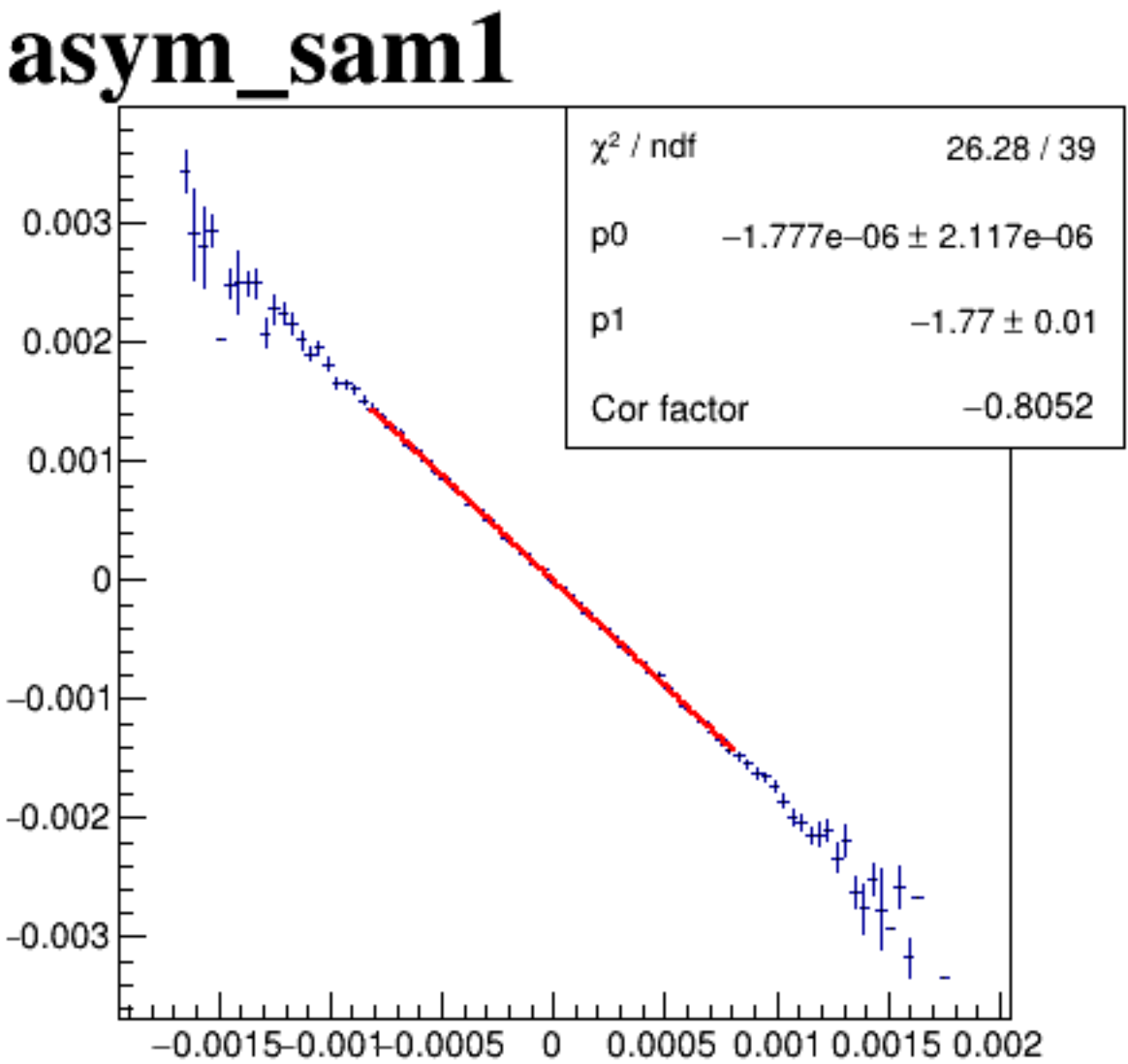
asym_sam1



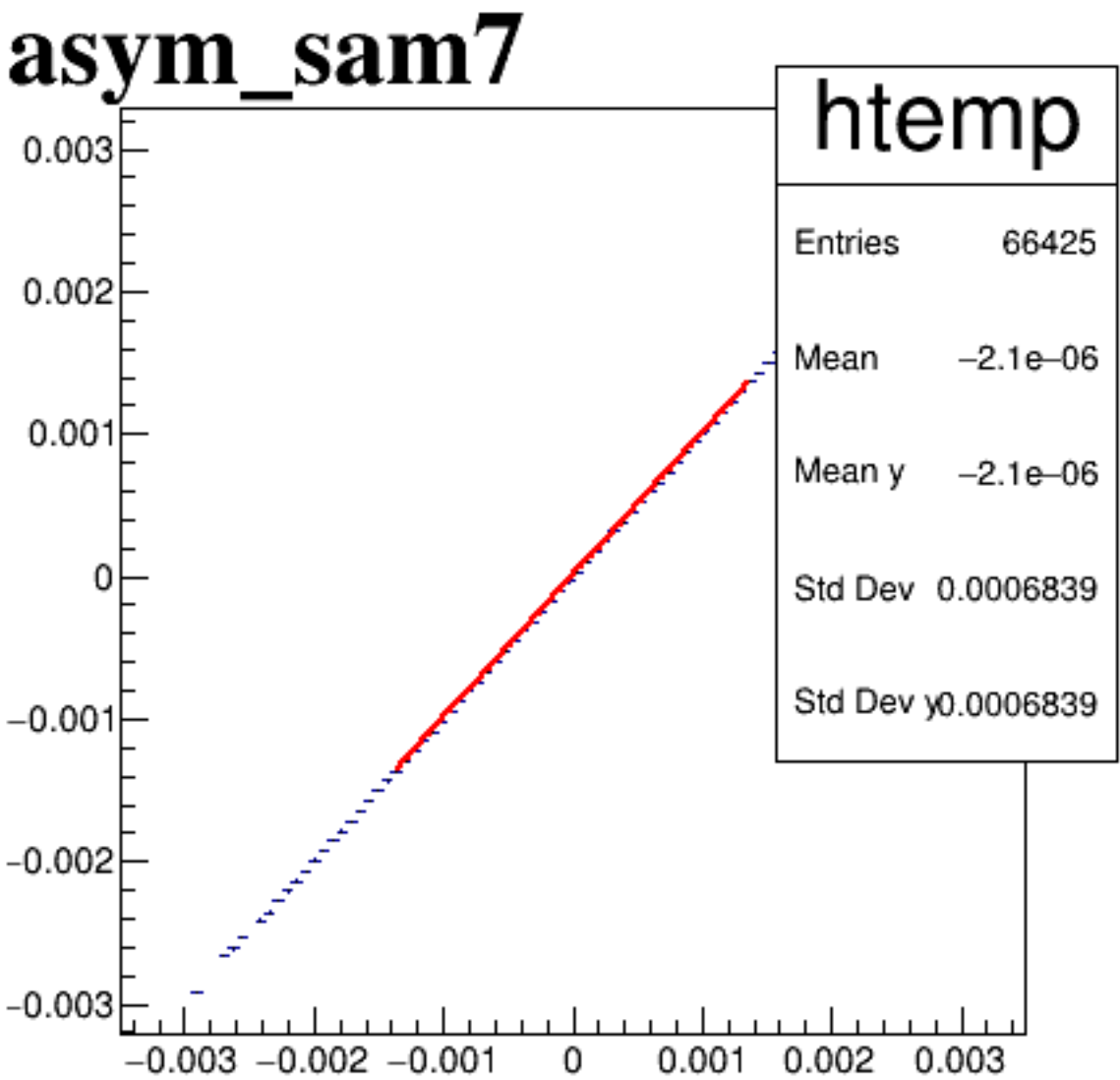
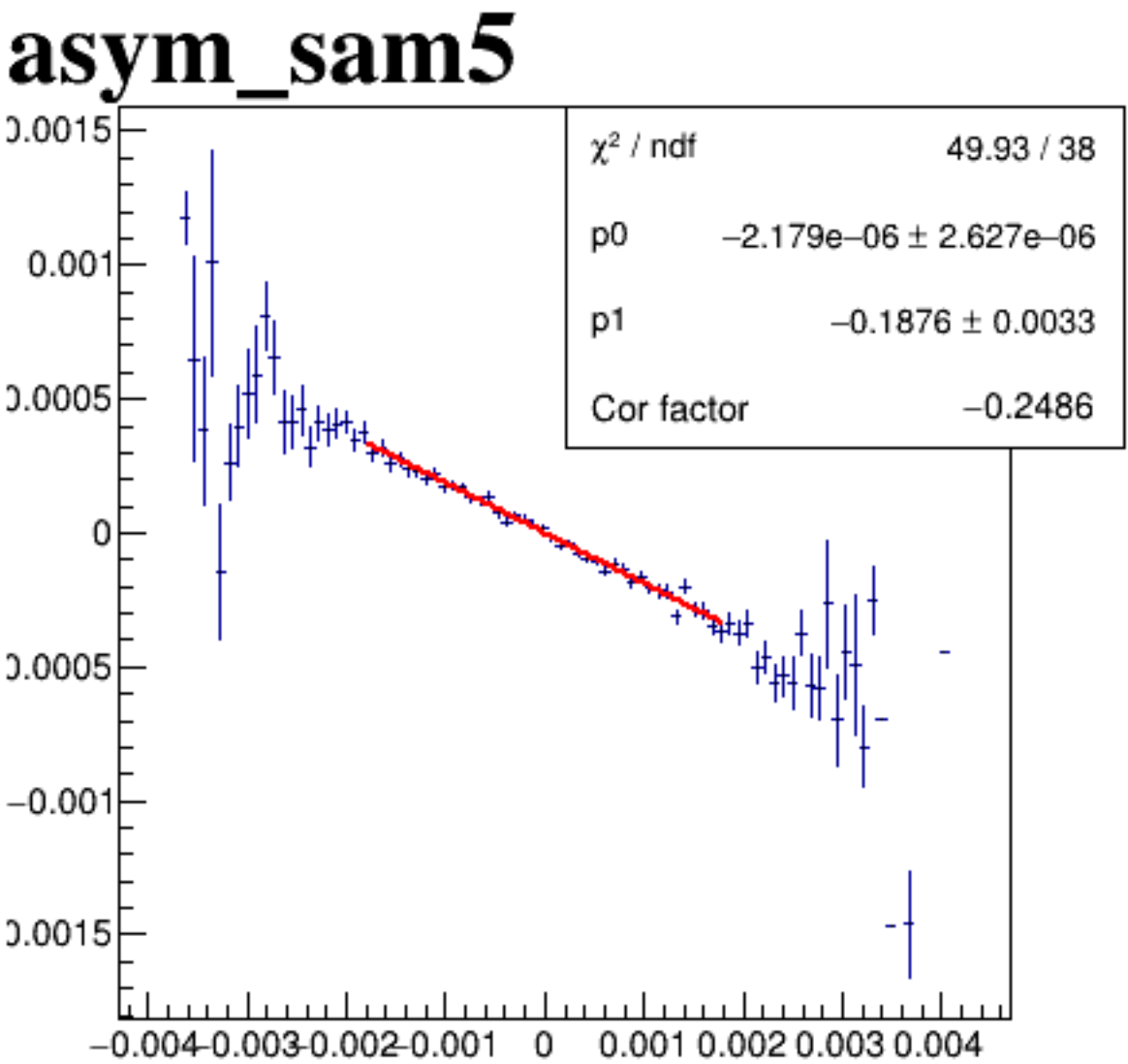
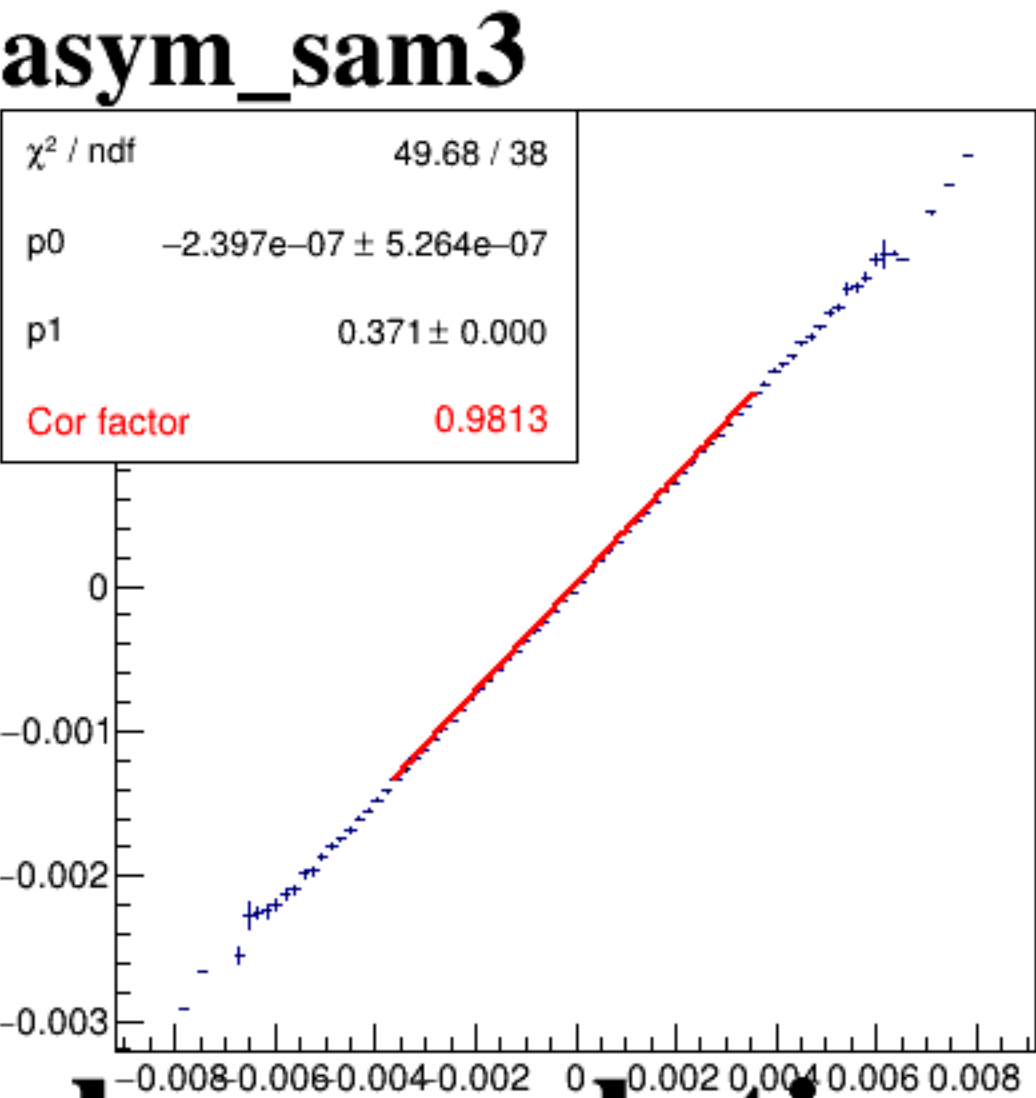
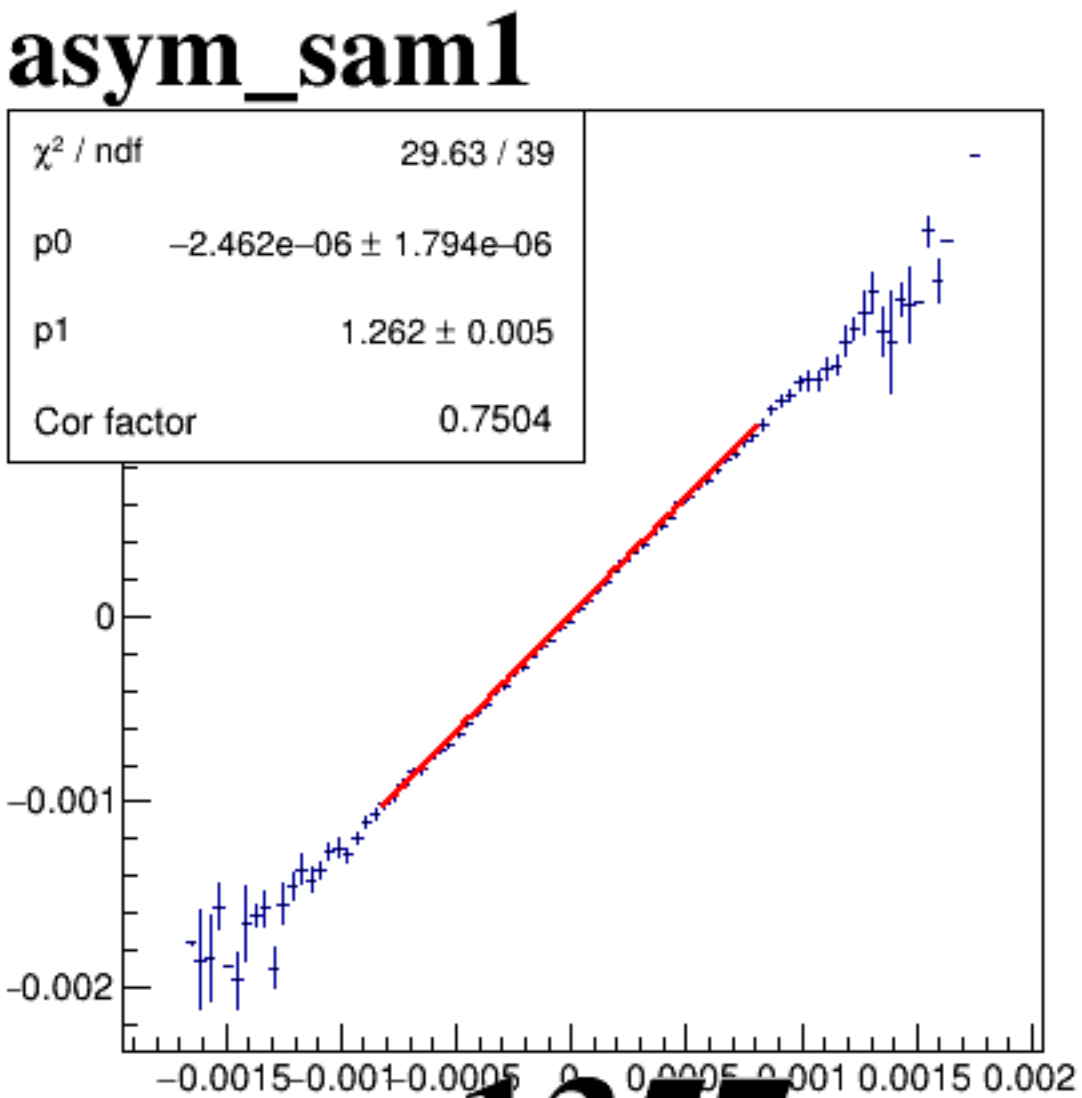
asym_sam3



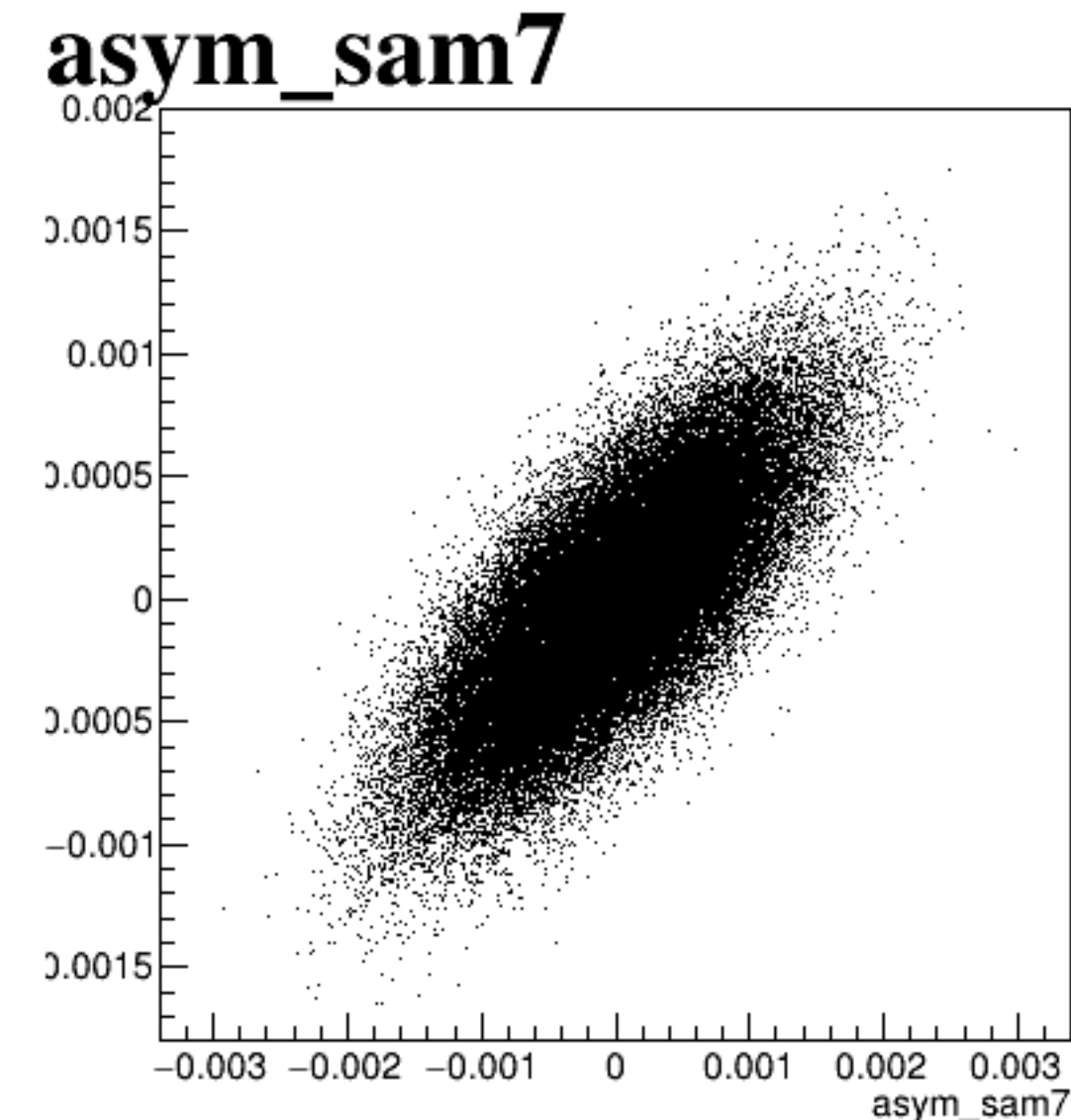
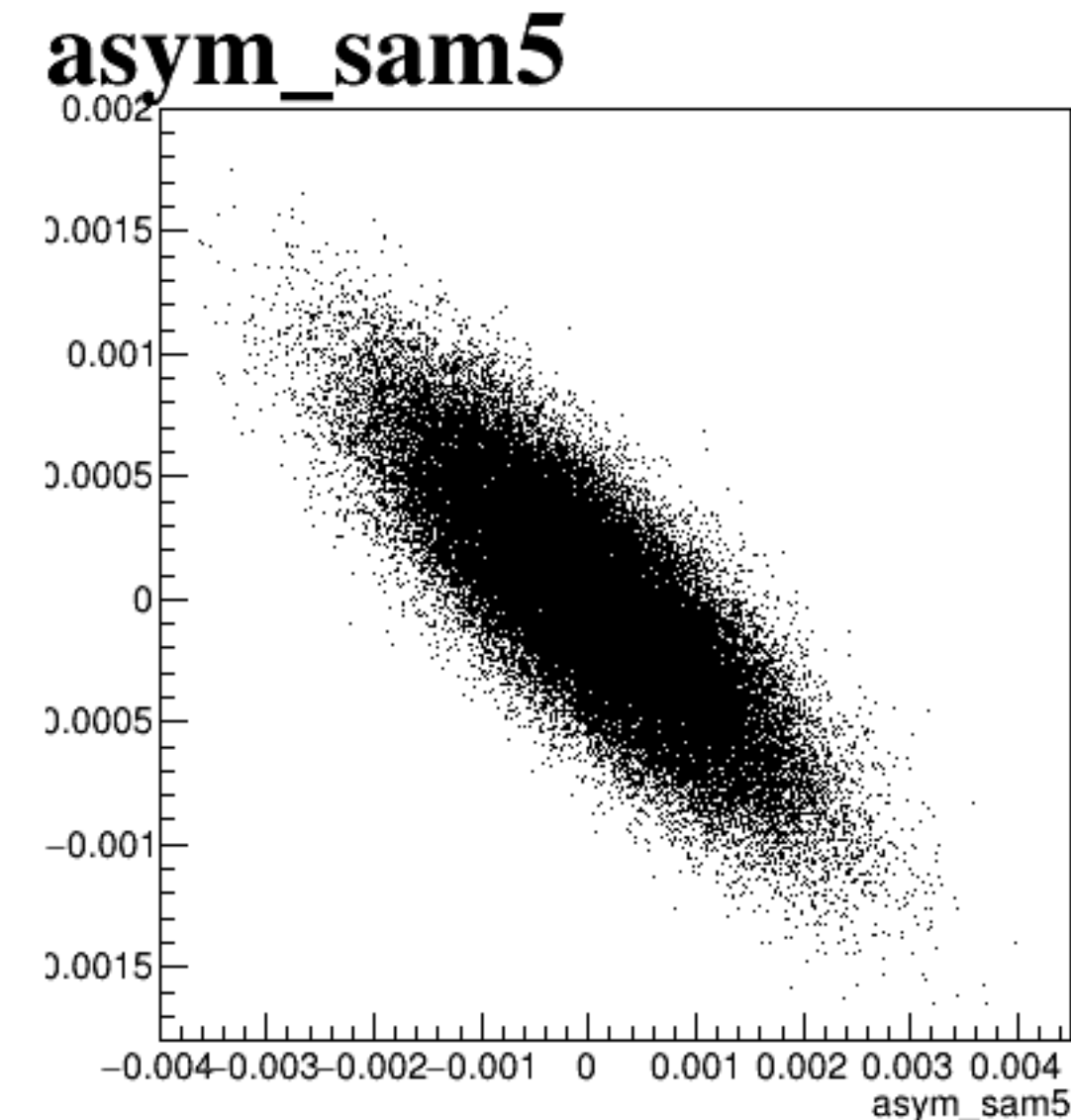
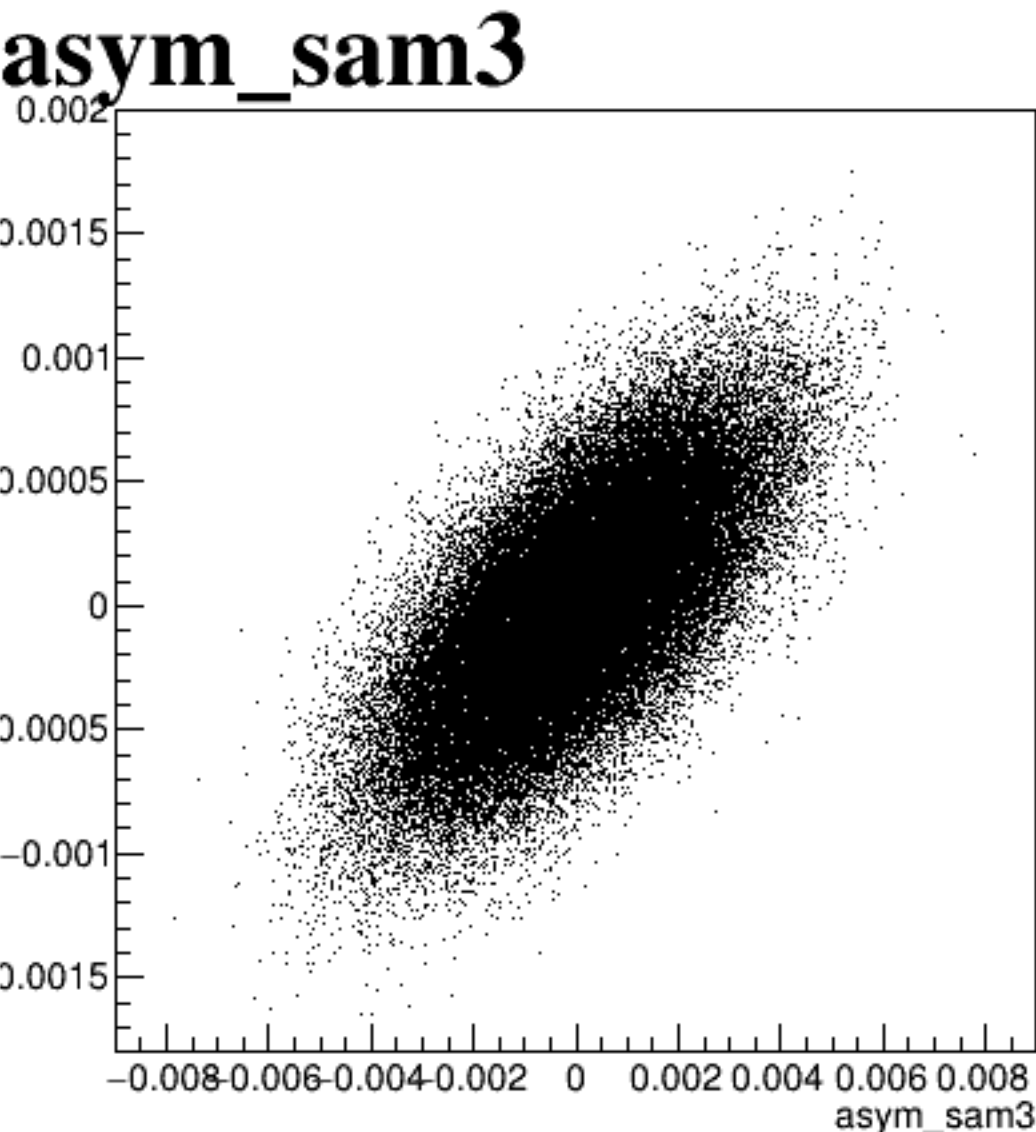
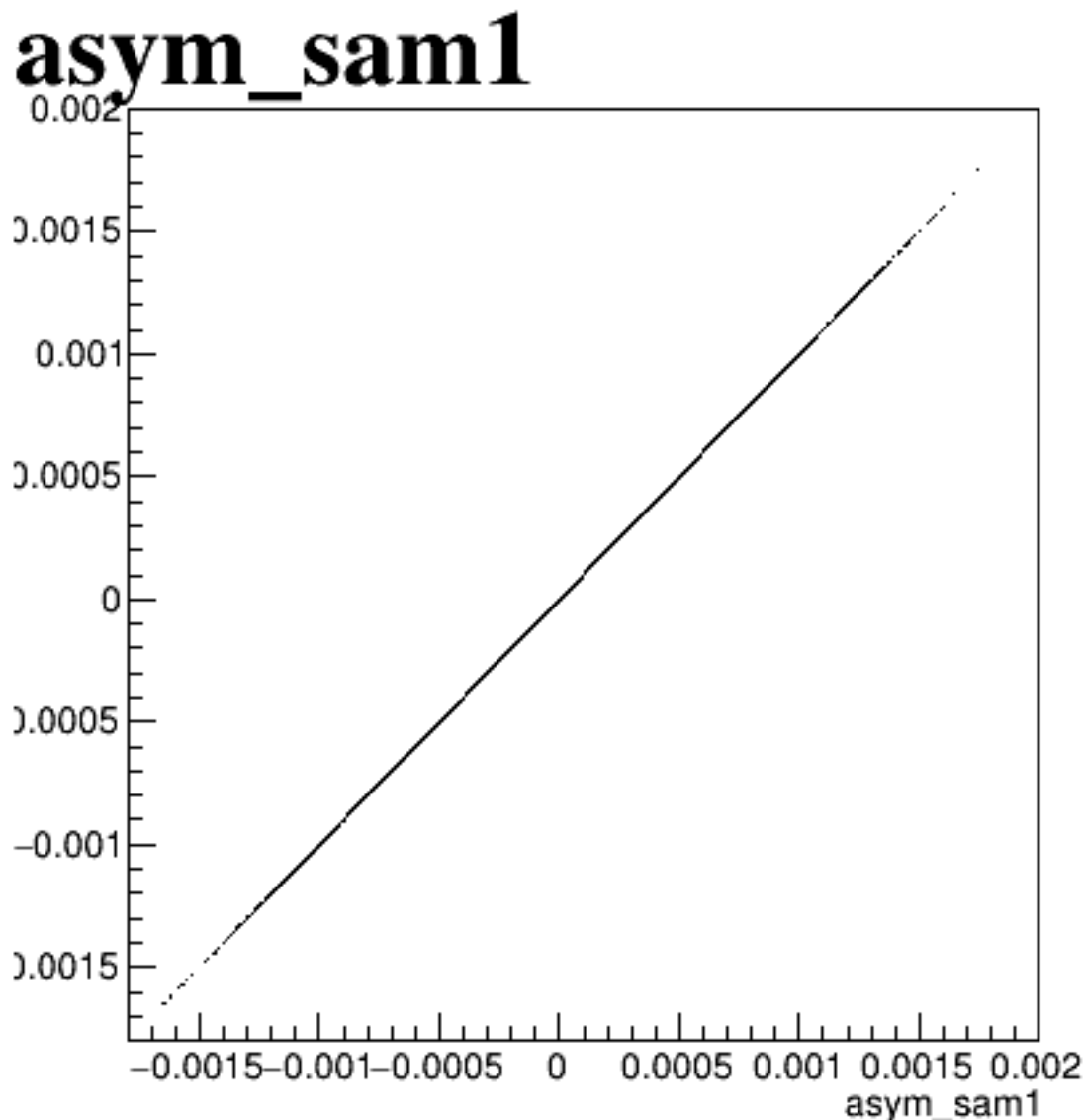
asym_sam5



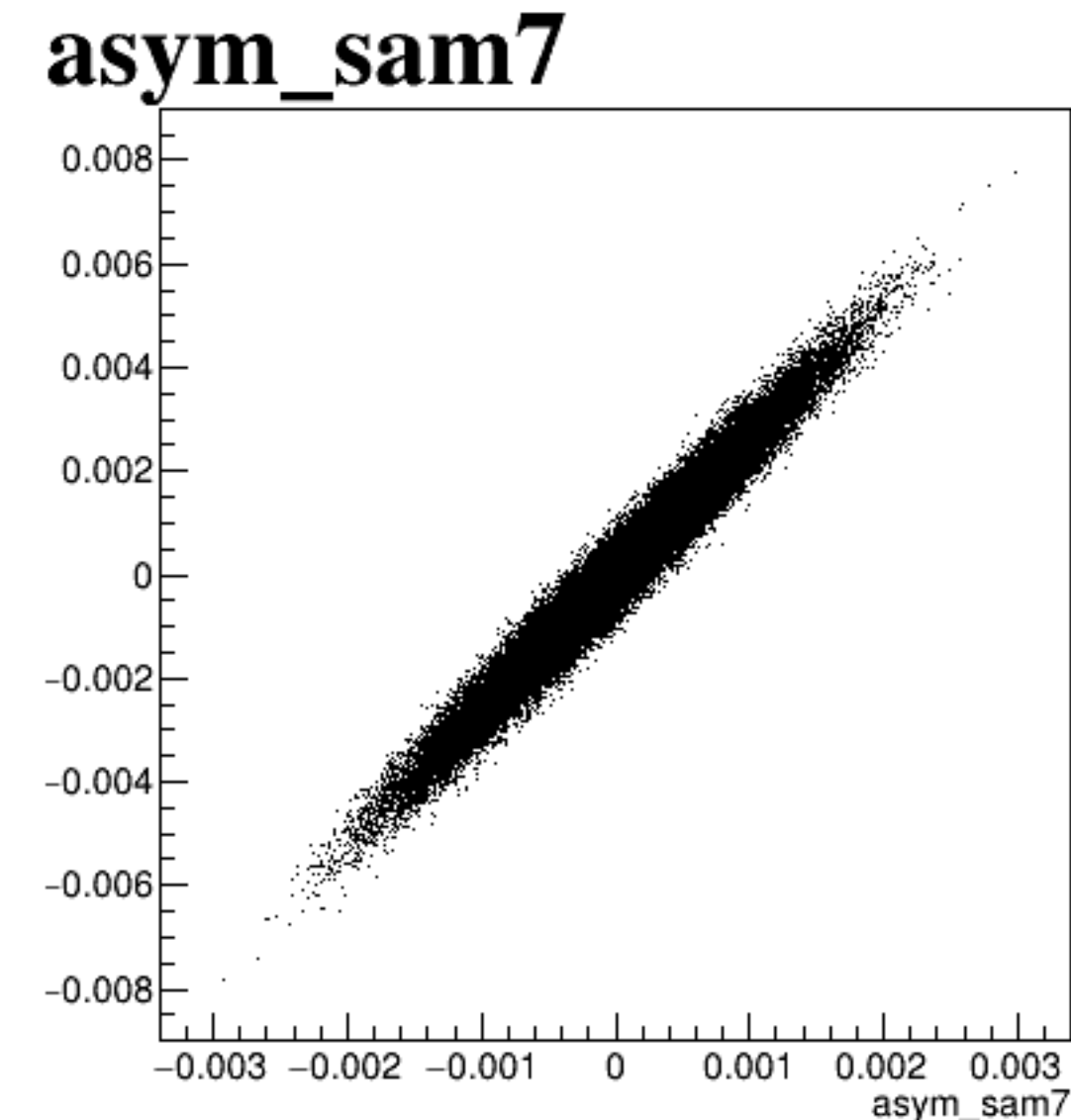
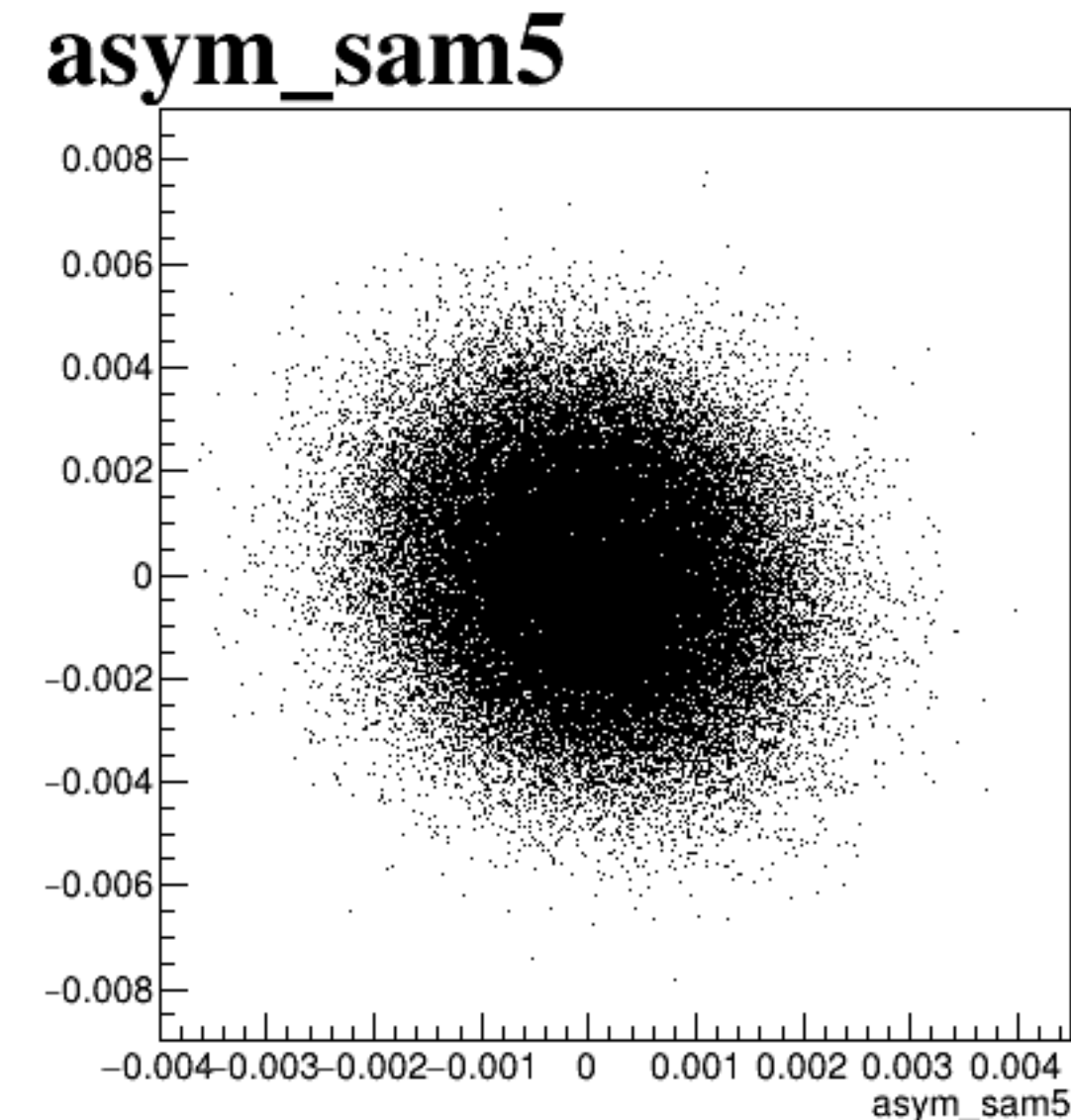
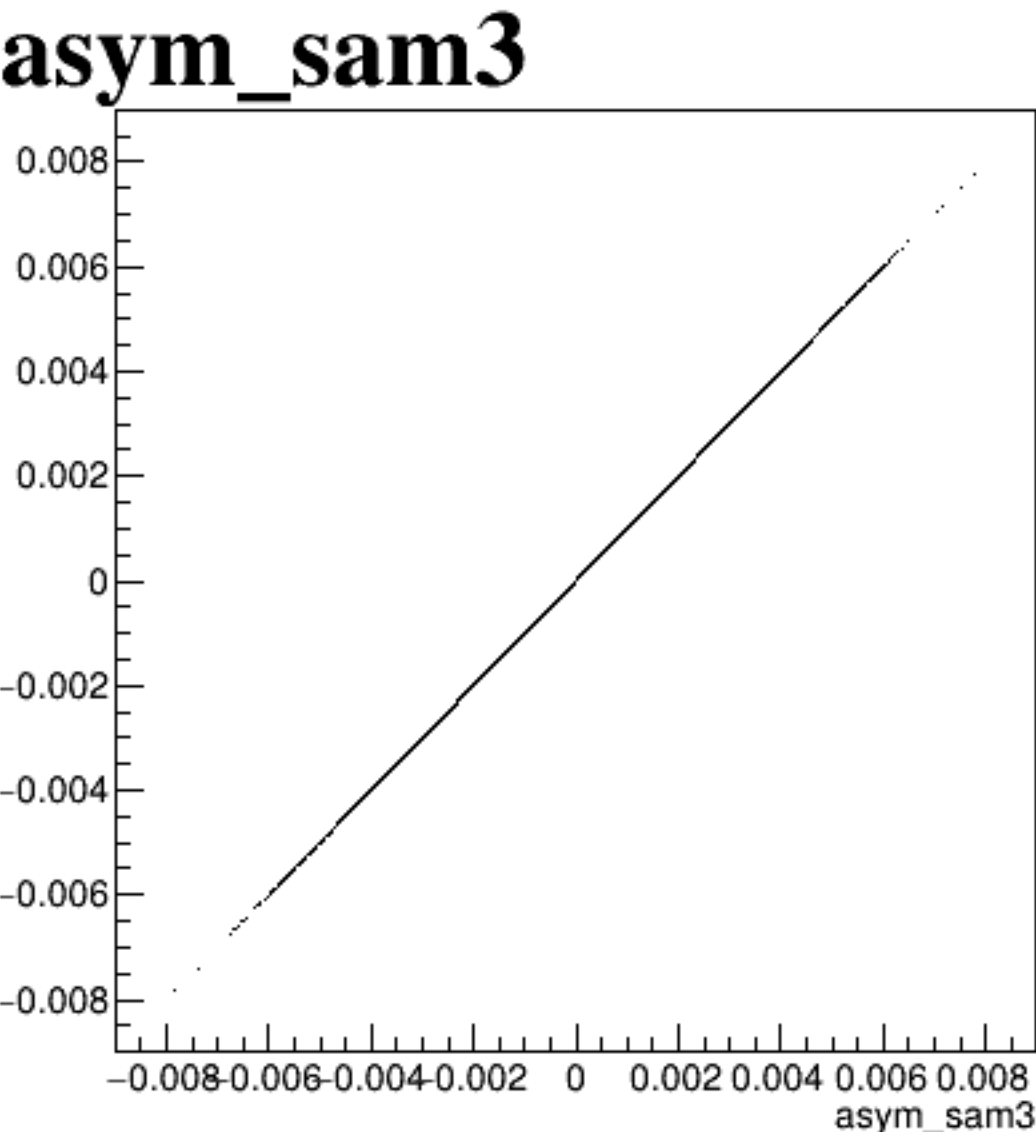
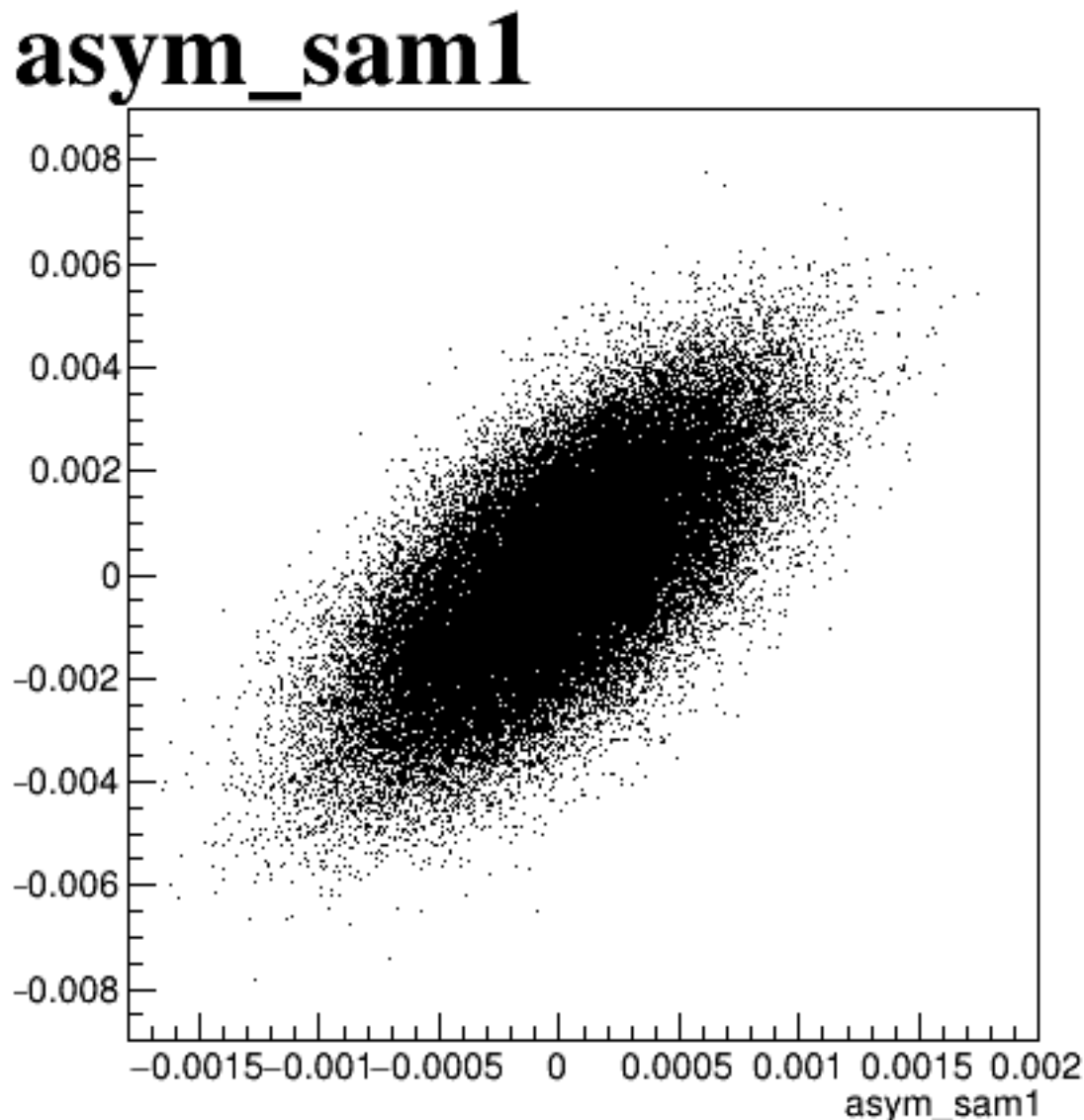
asym_sam7



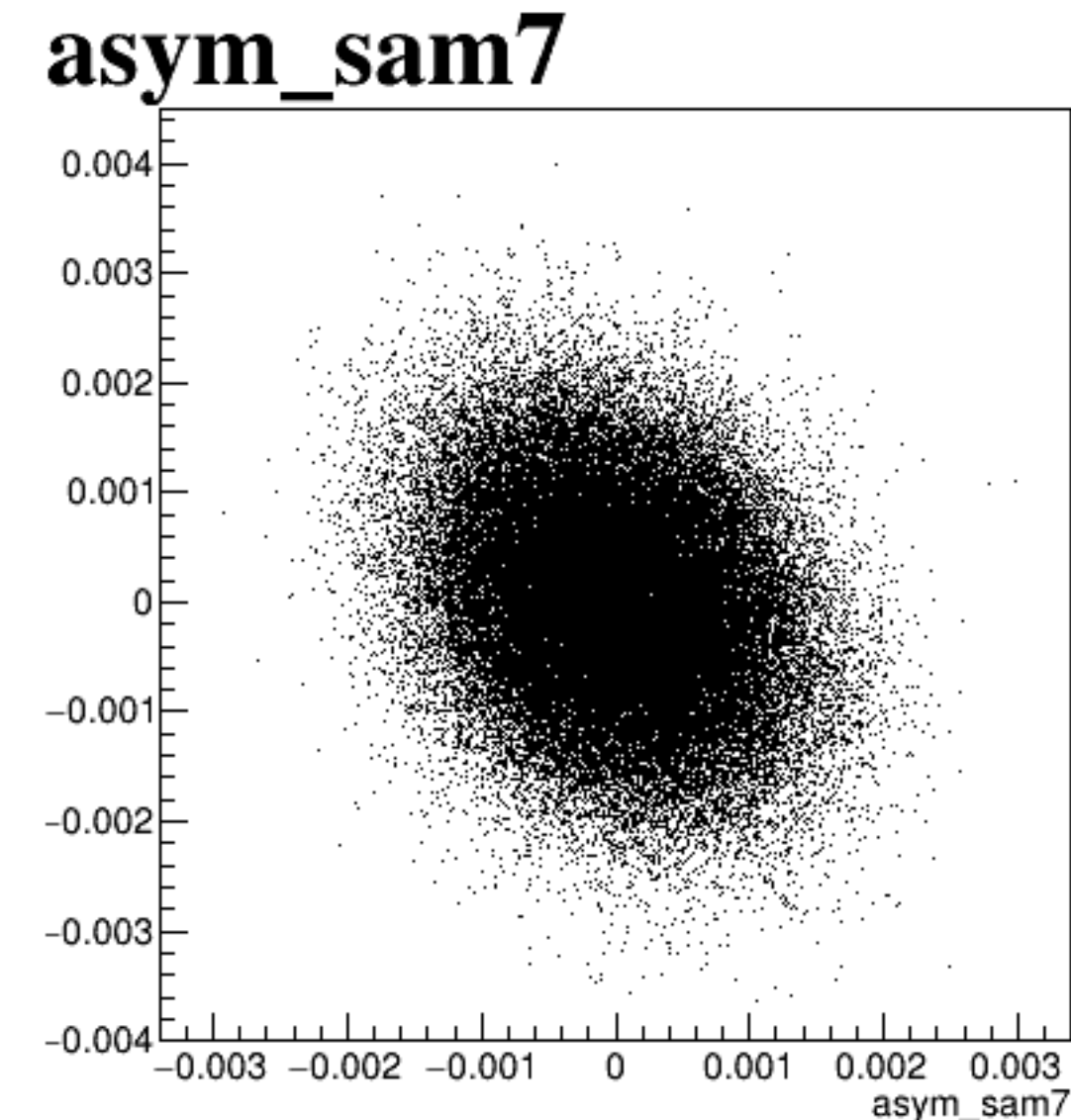
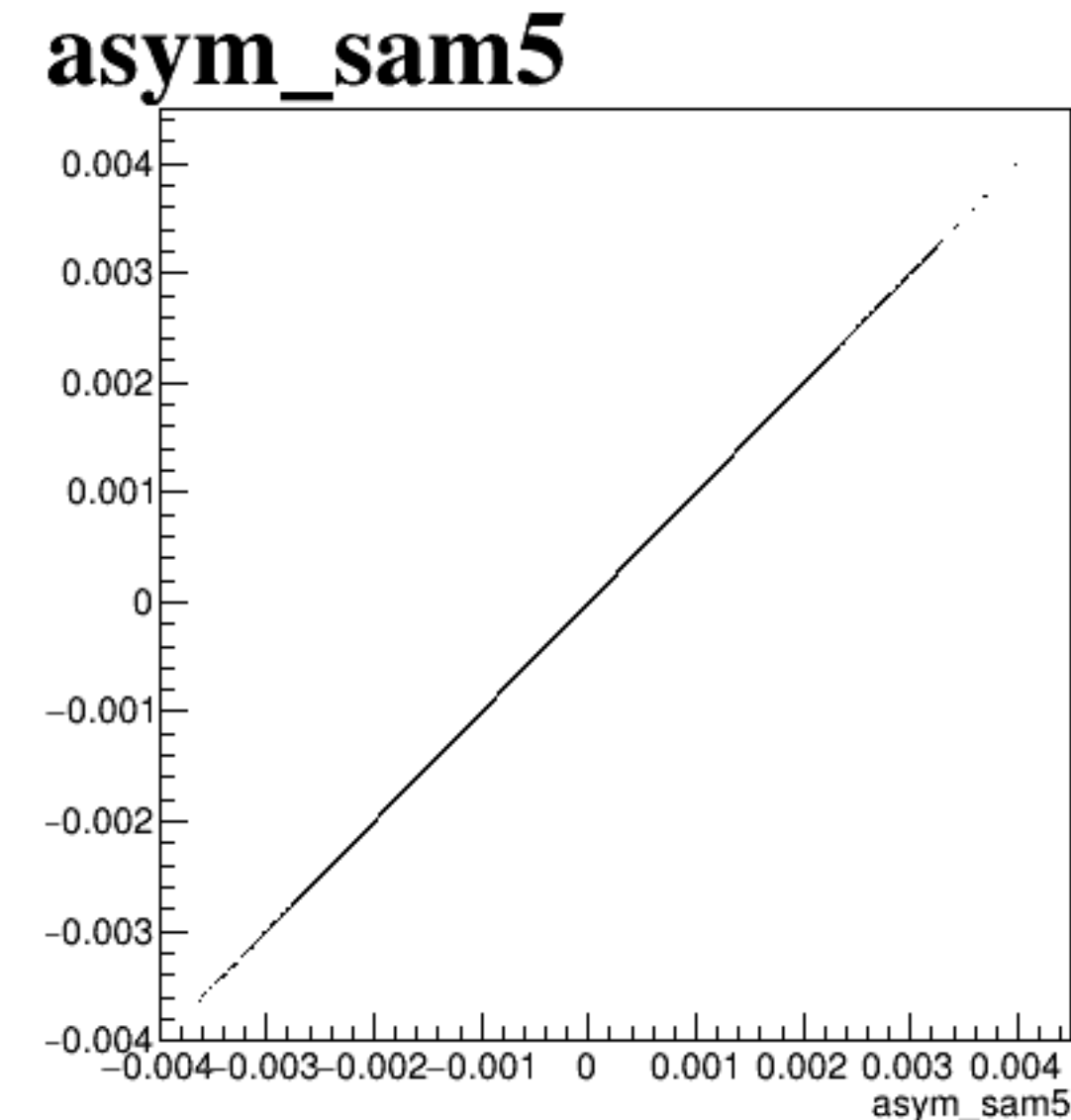
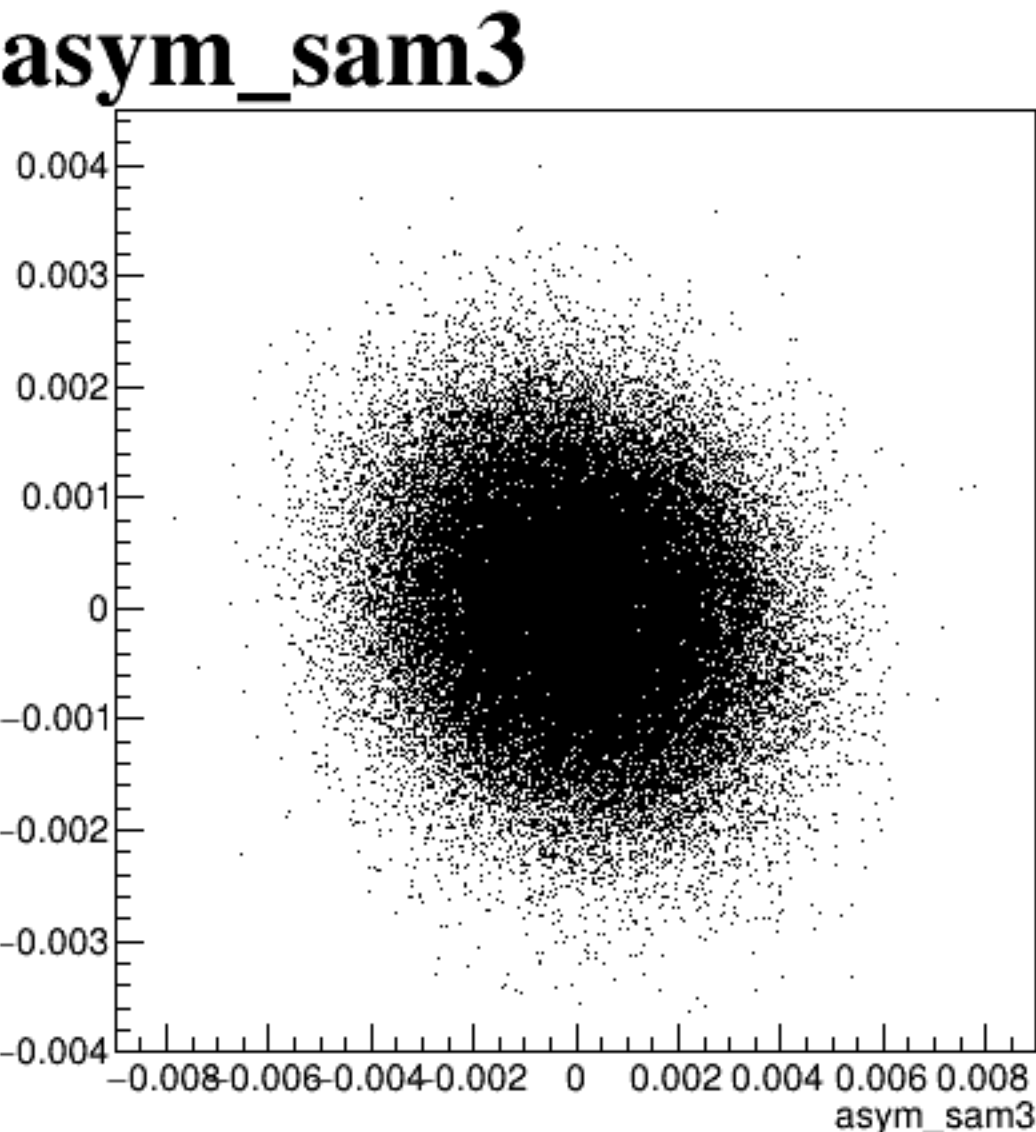
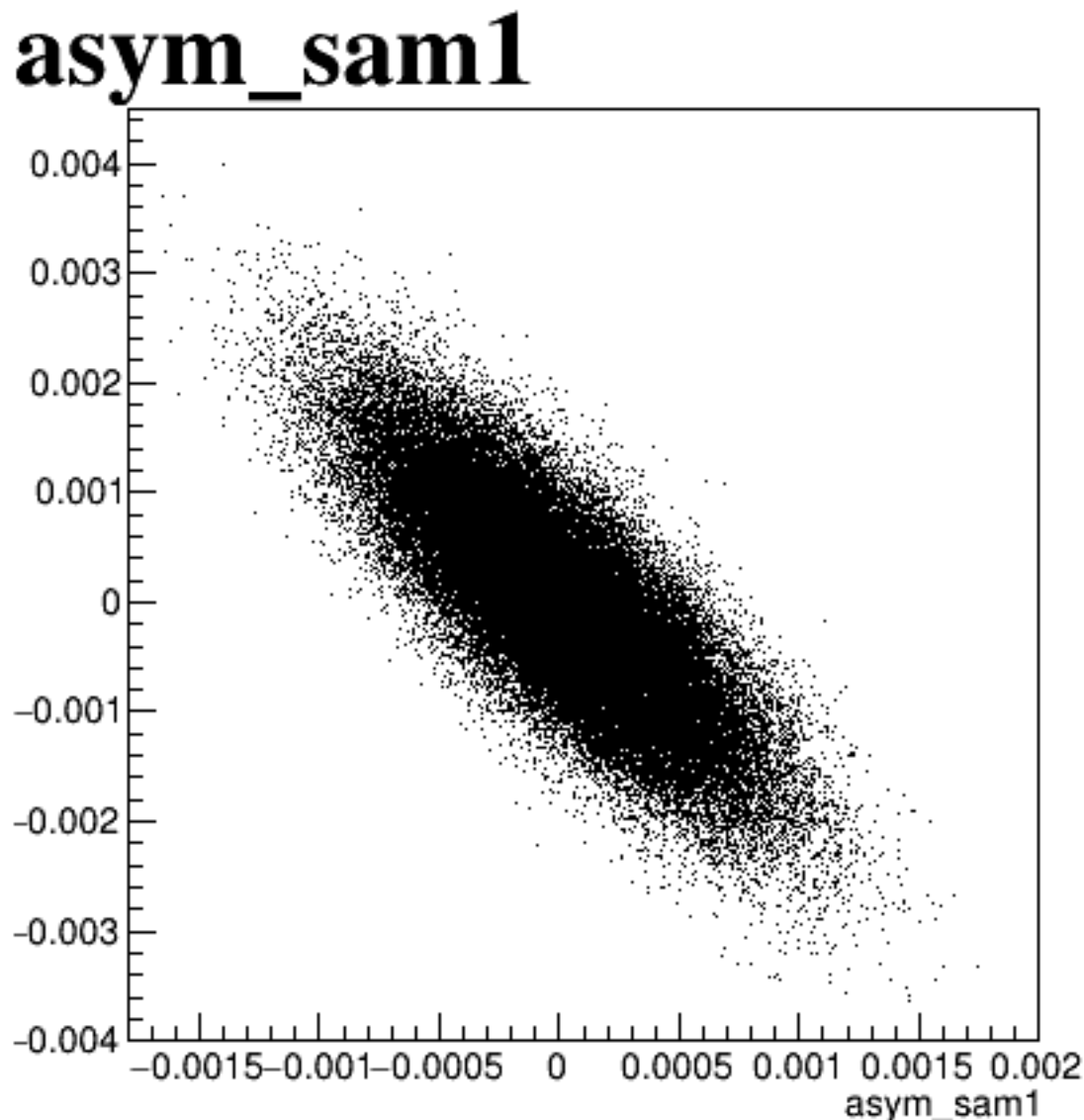
asym_sam1



asym_sam3



asym_sam5



asym_sam7

