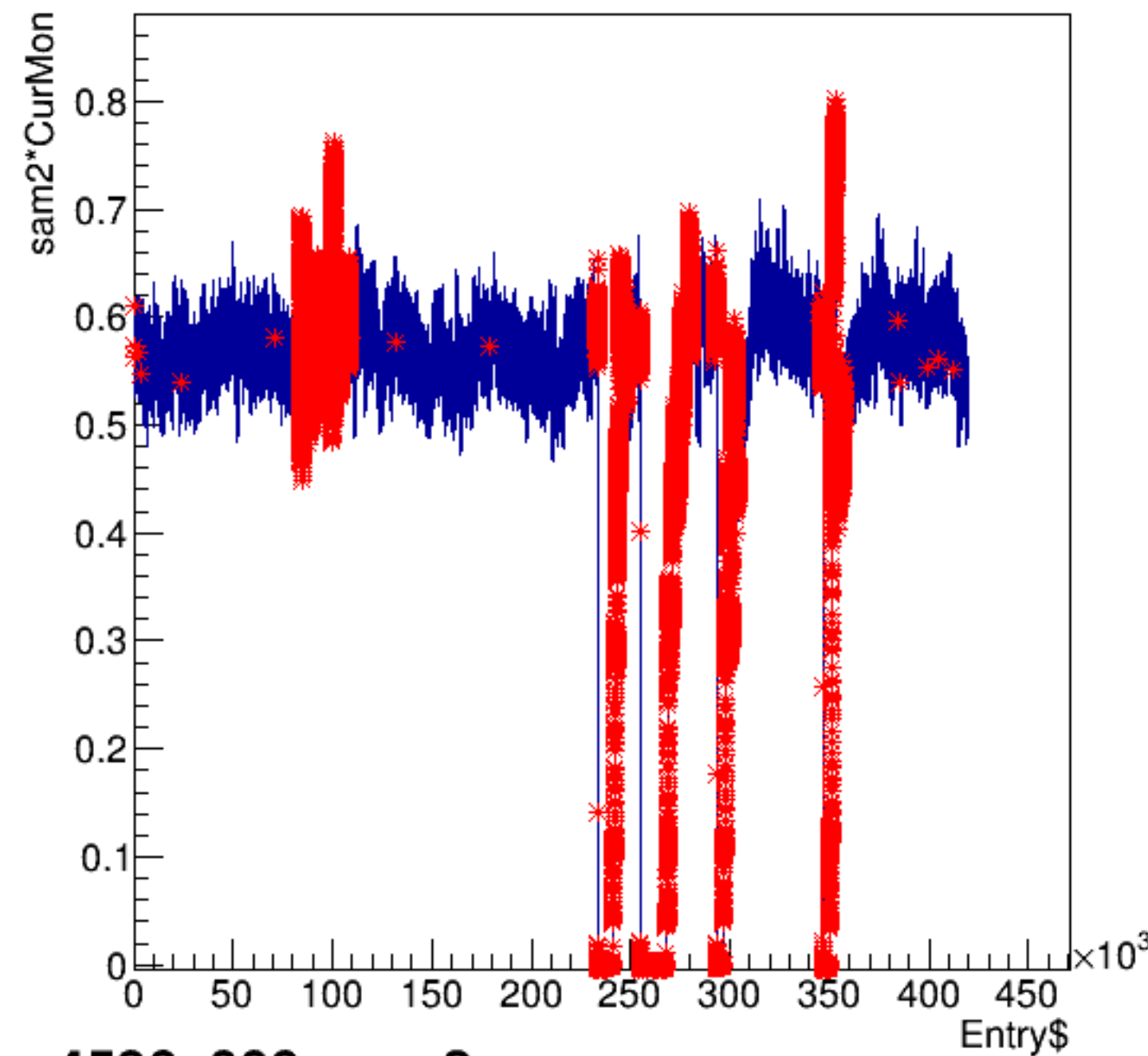
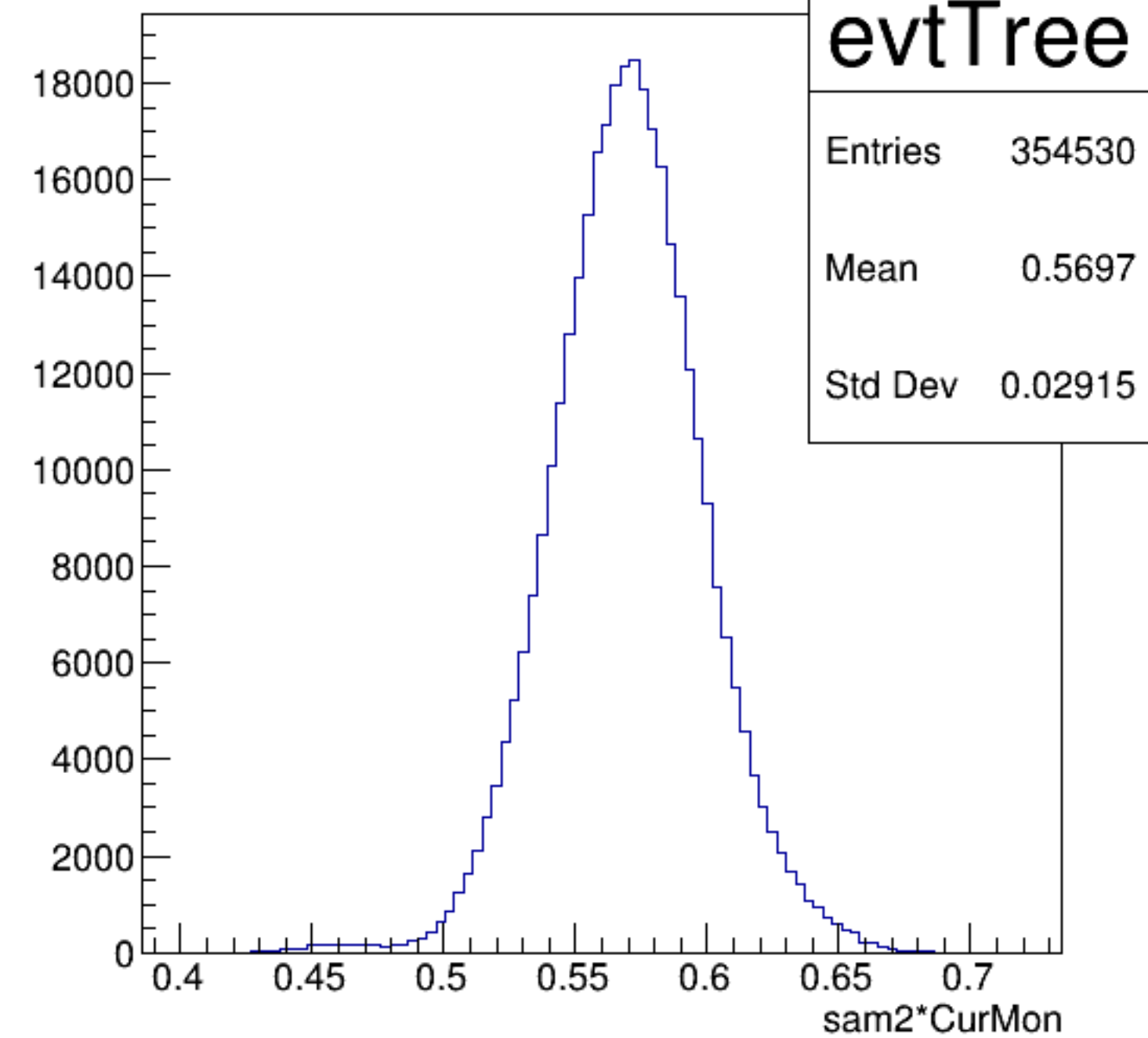


sam2*CurMon:Entry\$

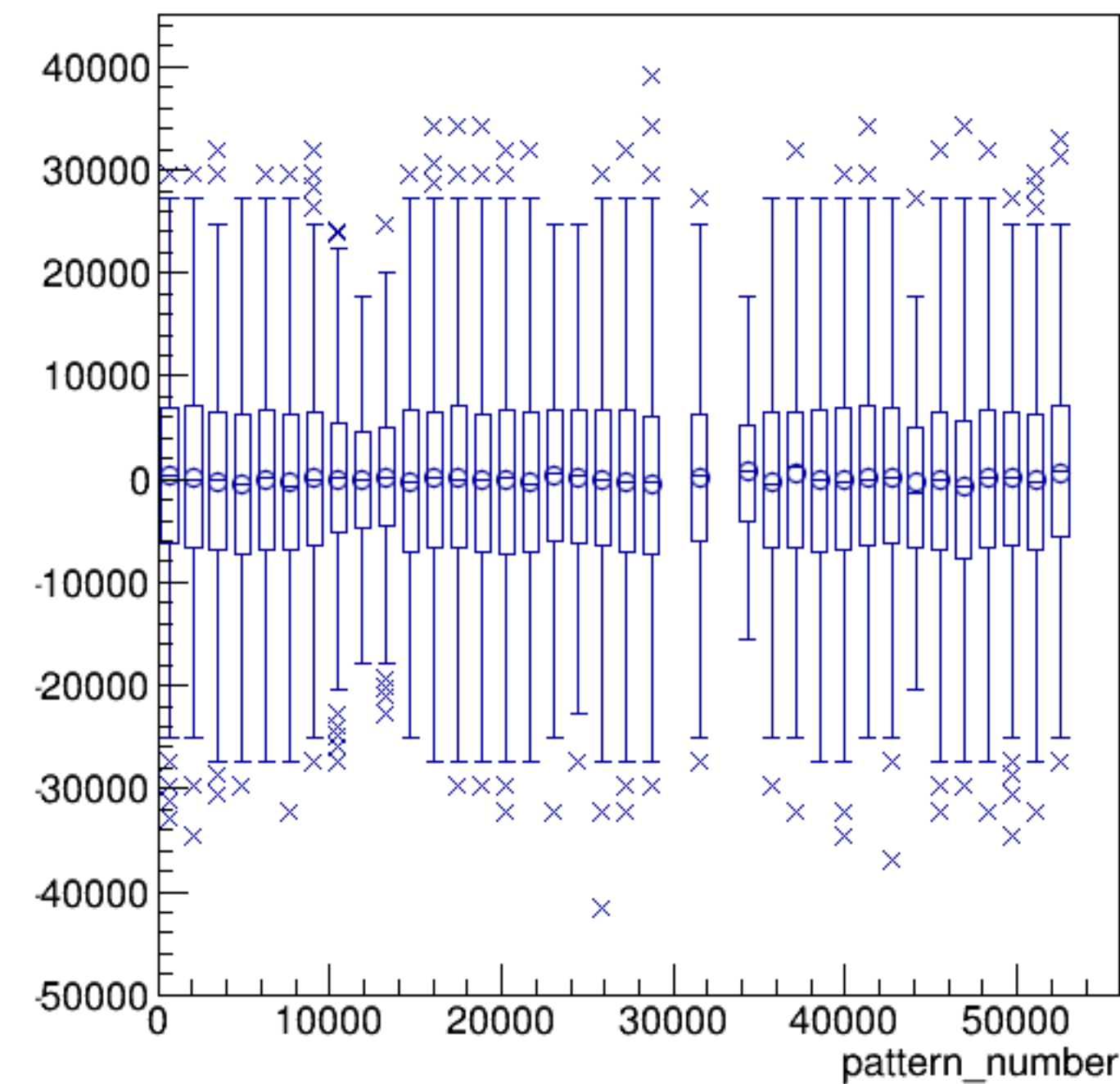


run4536_000_sam2.png

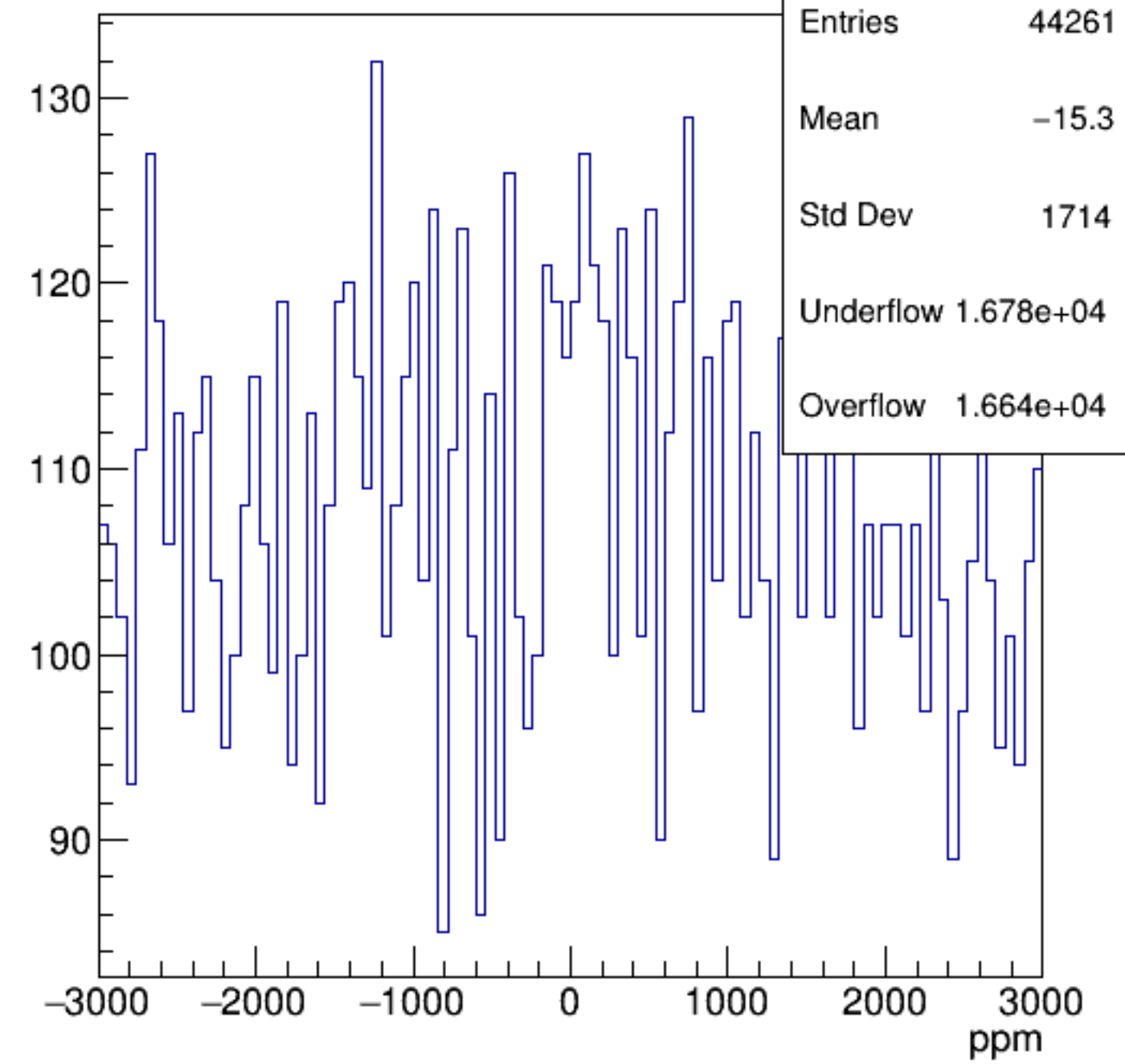
sam2*CurMon {ErrorFlag==0}



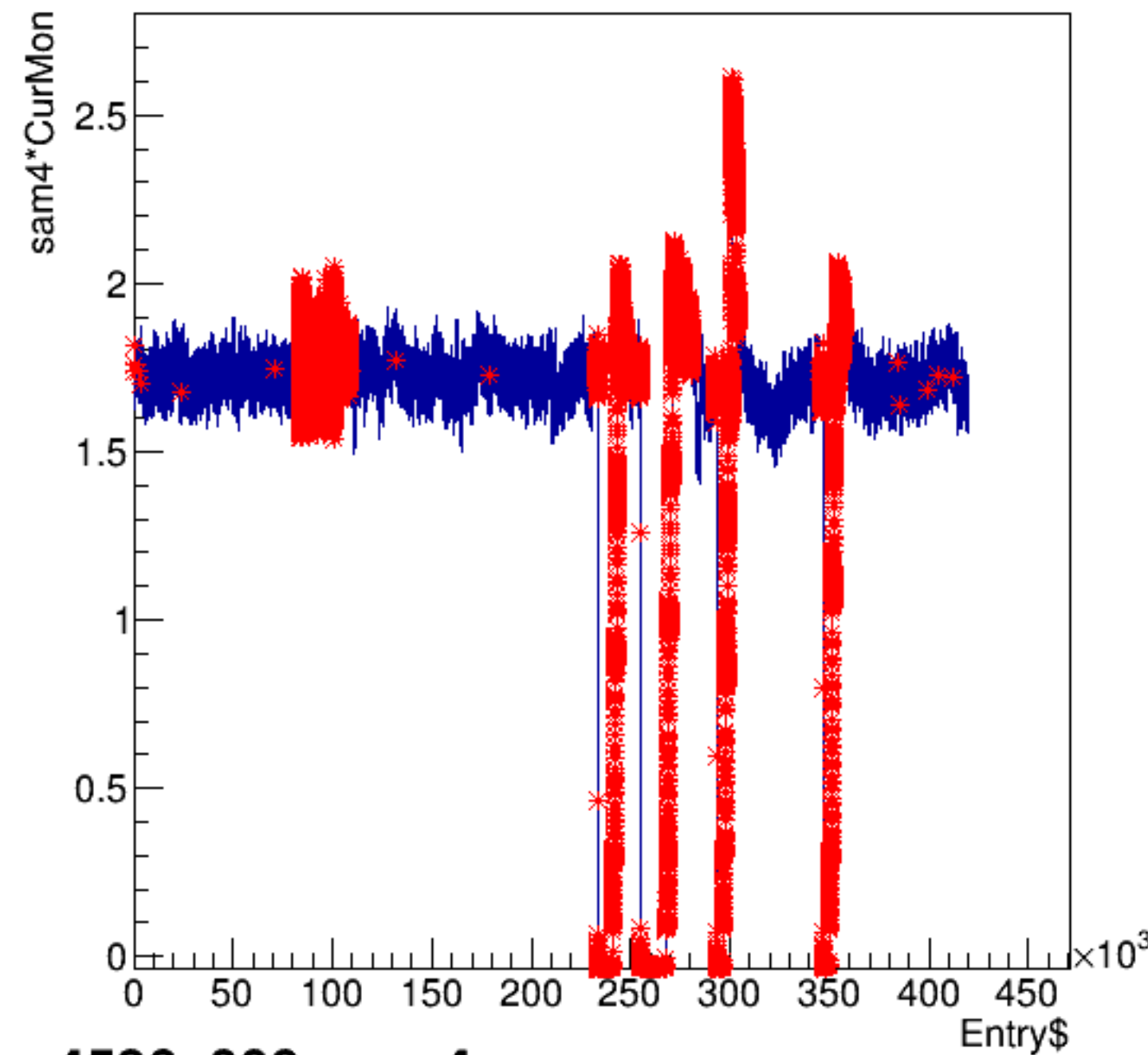
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

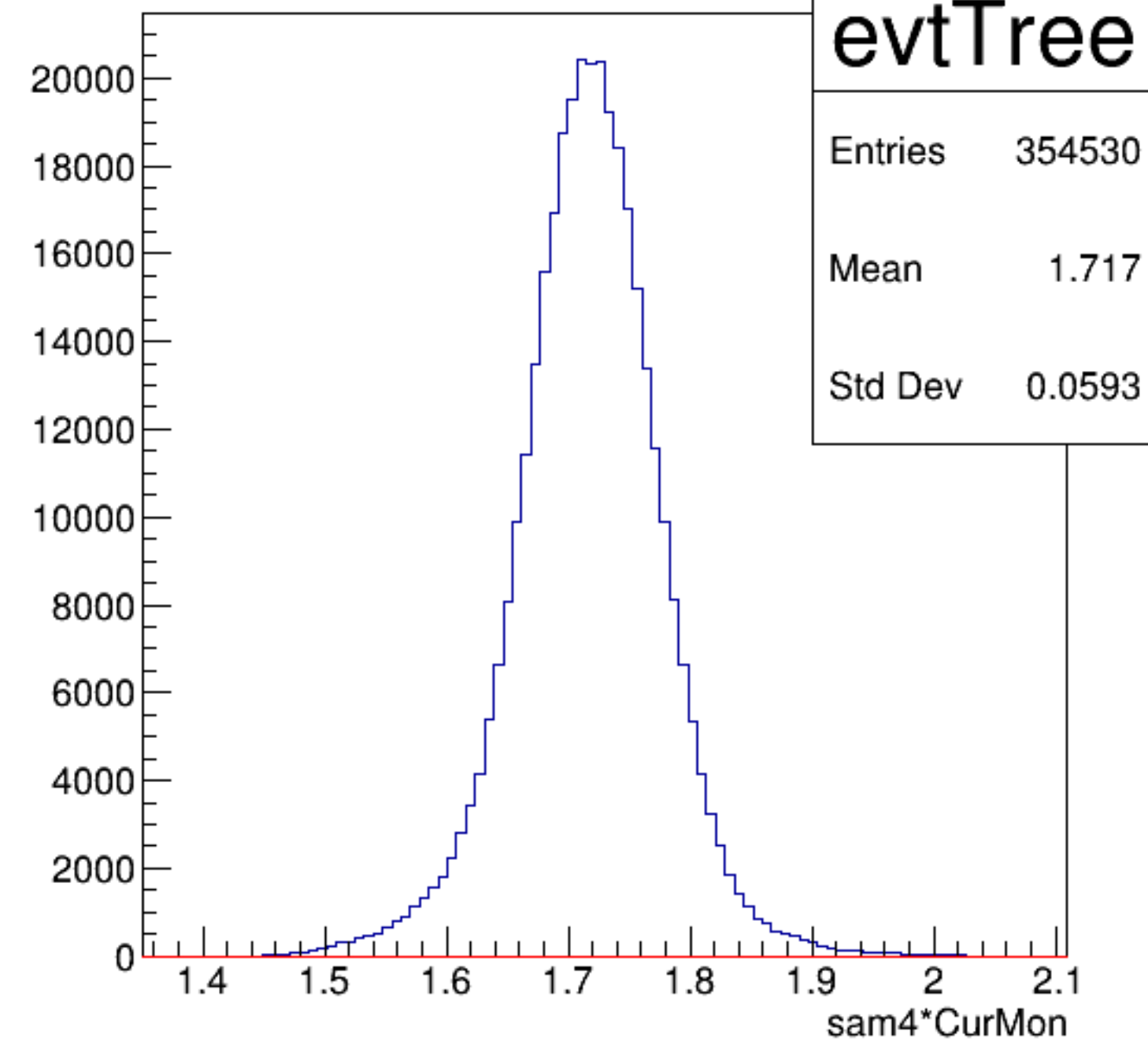


sam4*CurMon:Entry\$

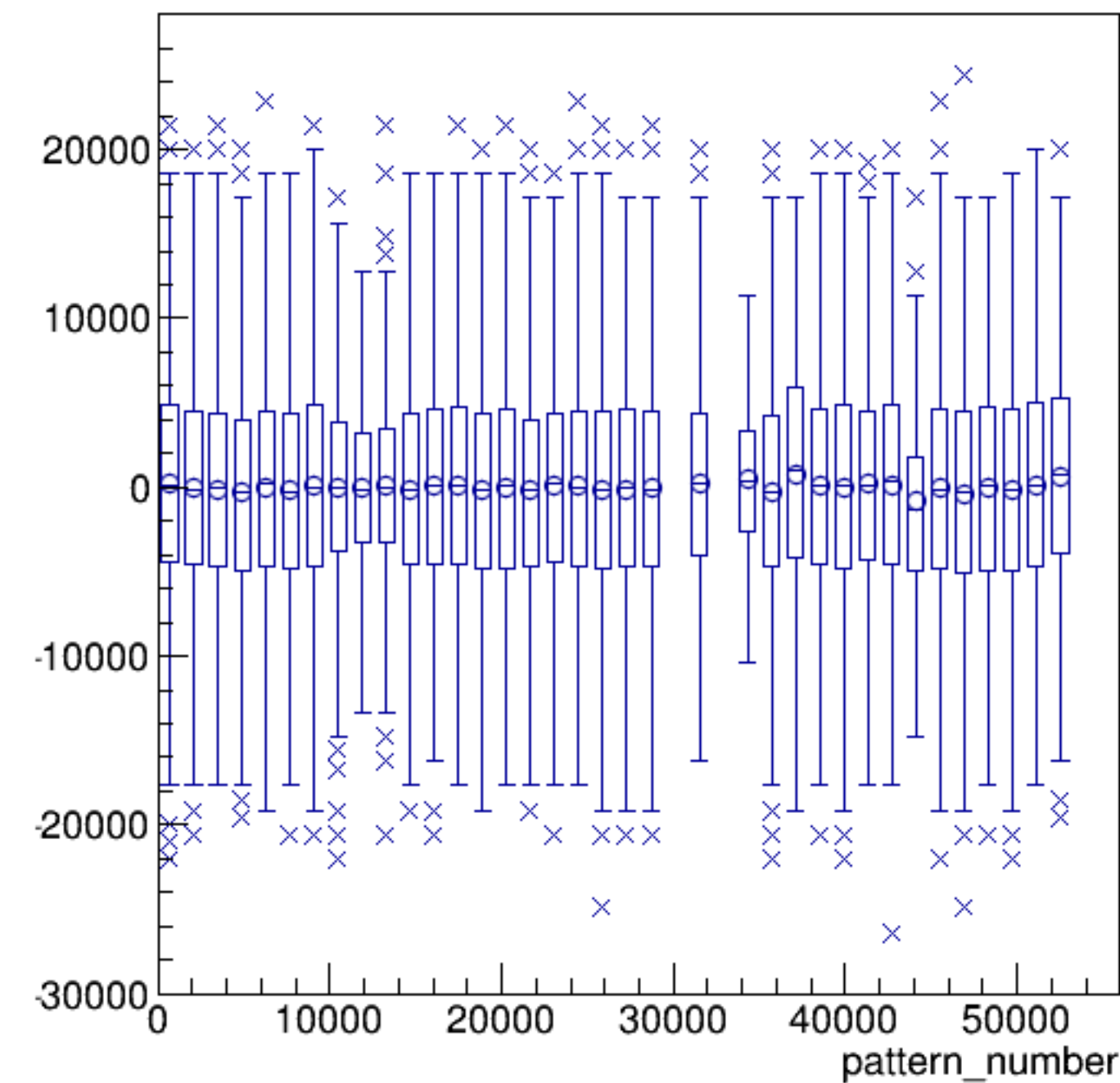


run4536_000_sam4.png

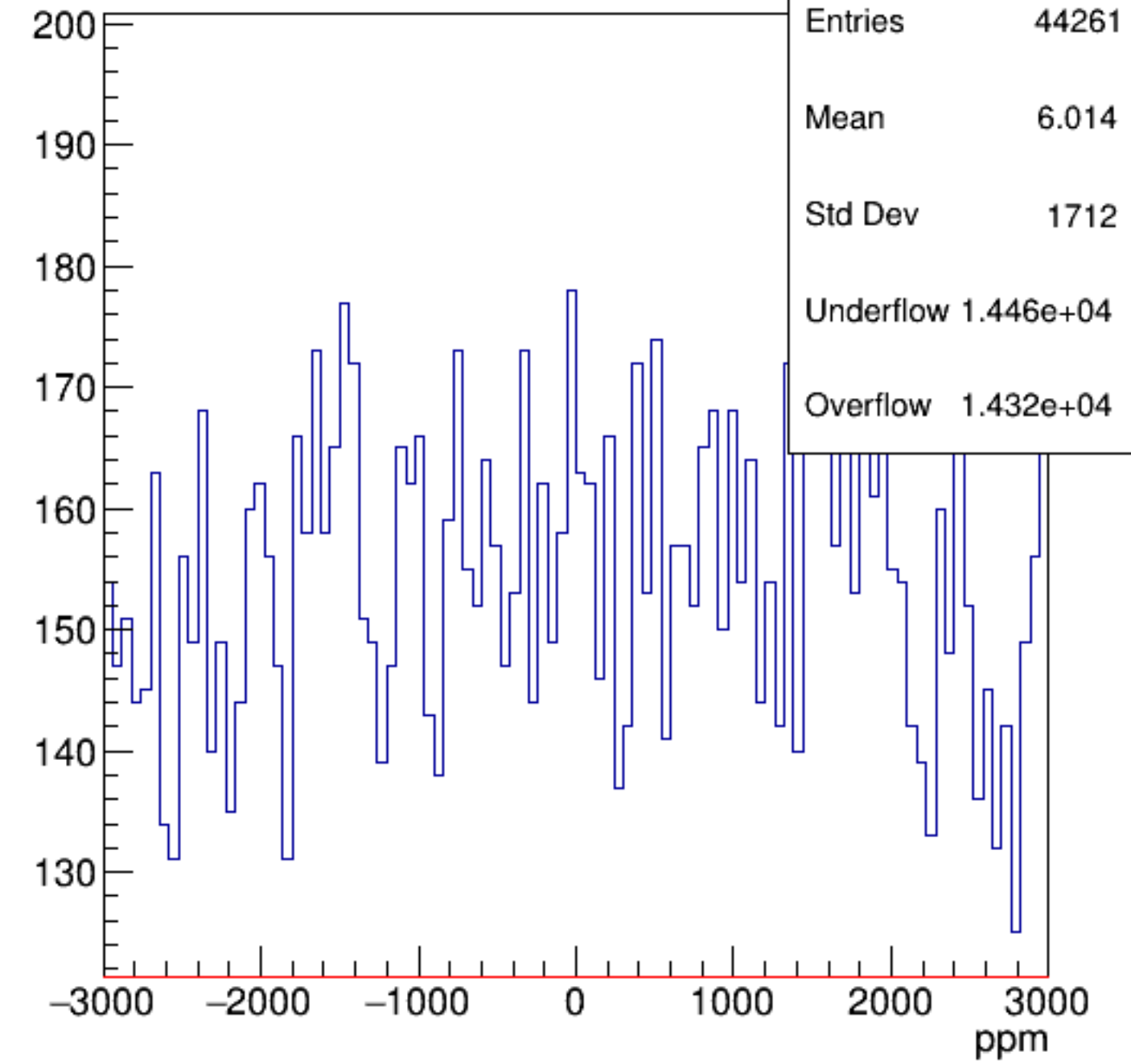
sam4*CurMon {ErrorFlag==0}



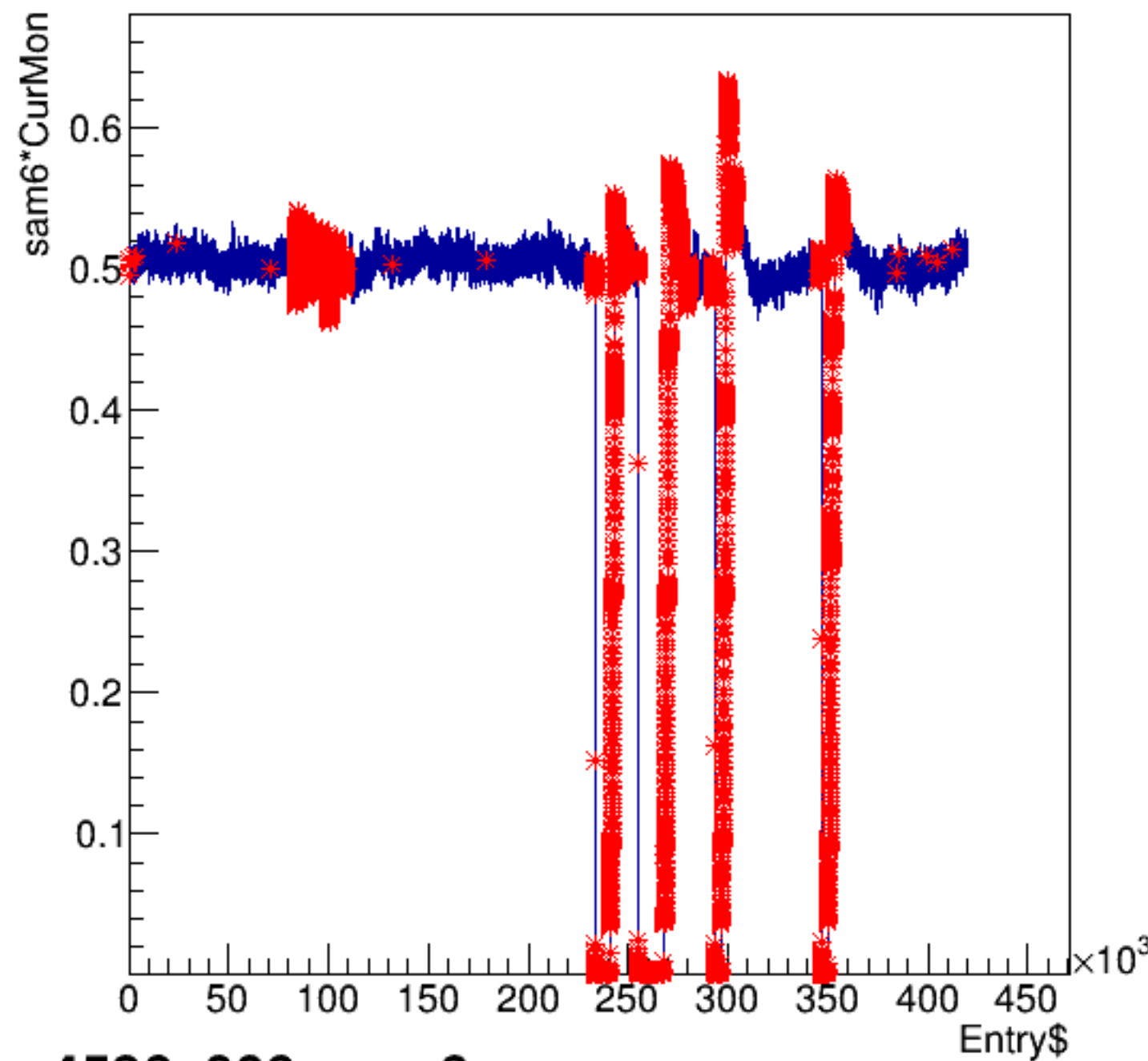
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

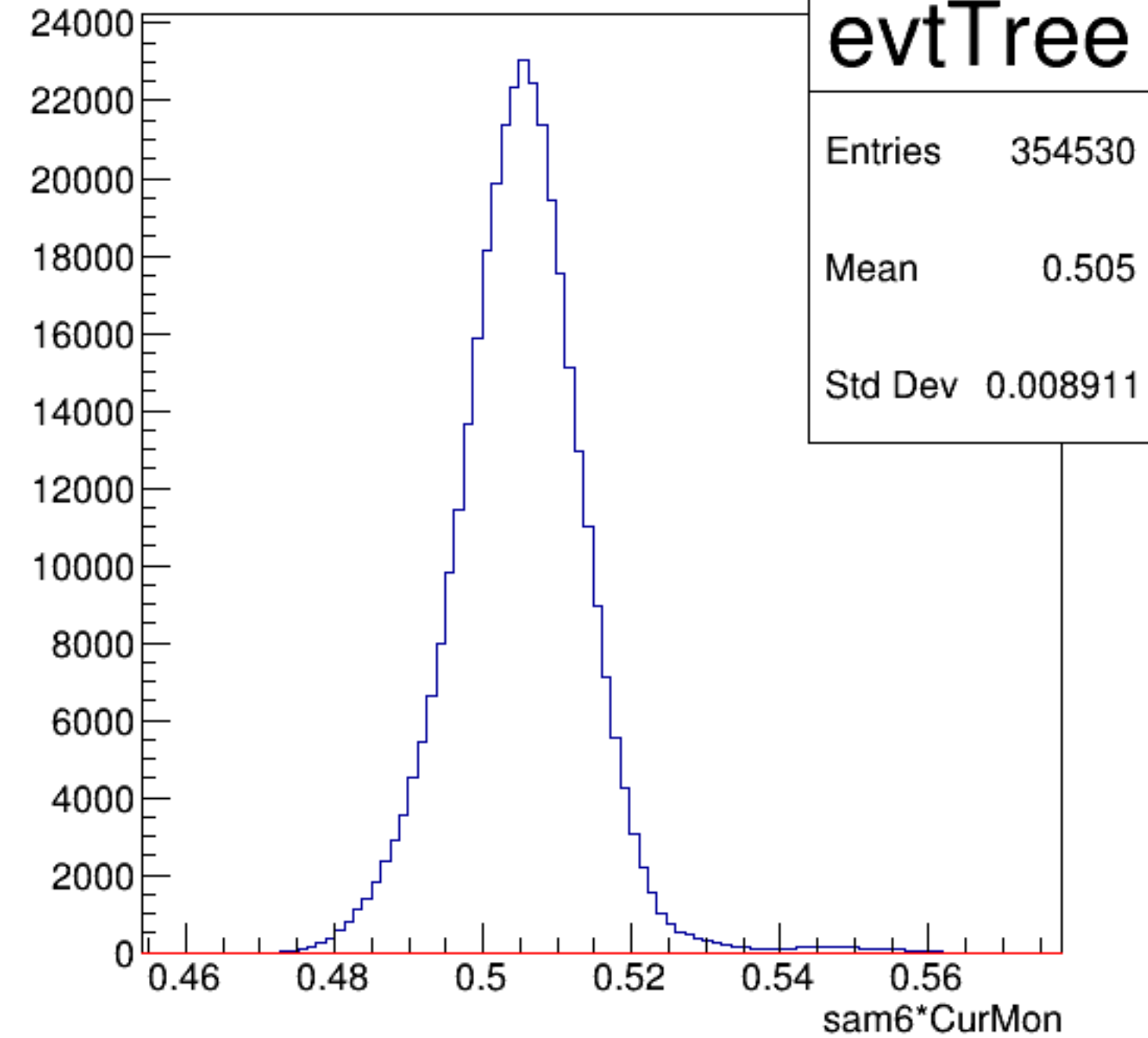


sam6*CurMon:Entry\$

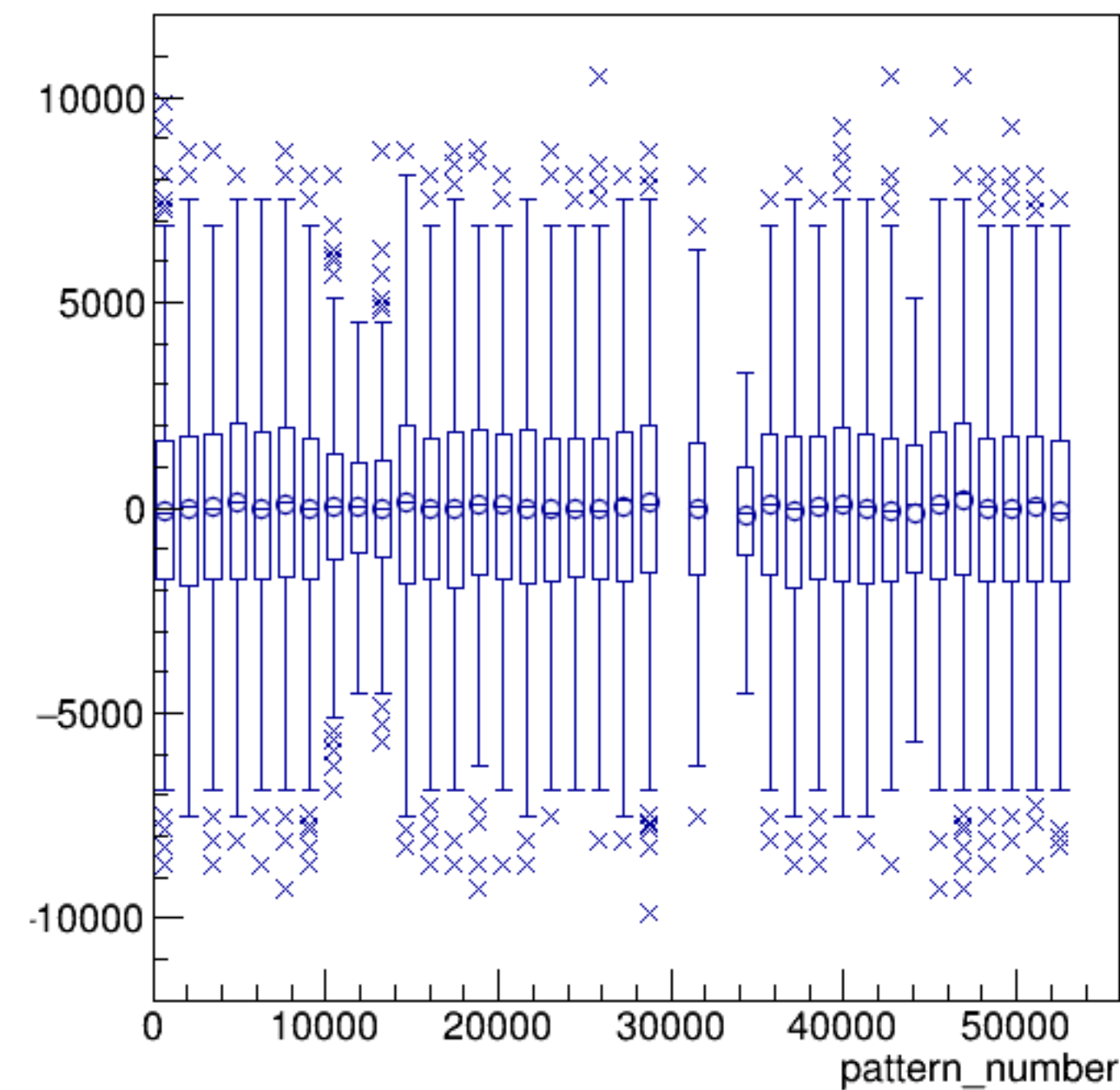


run4536_000_sam6.png

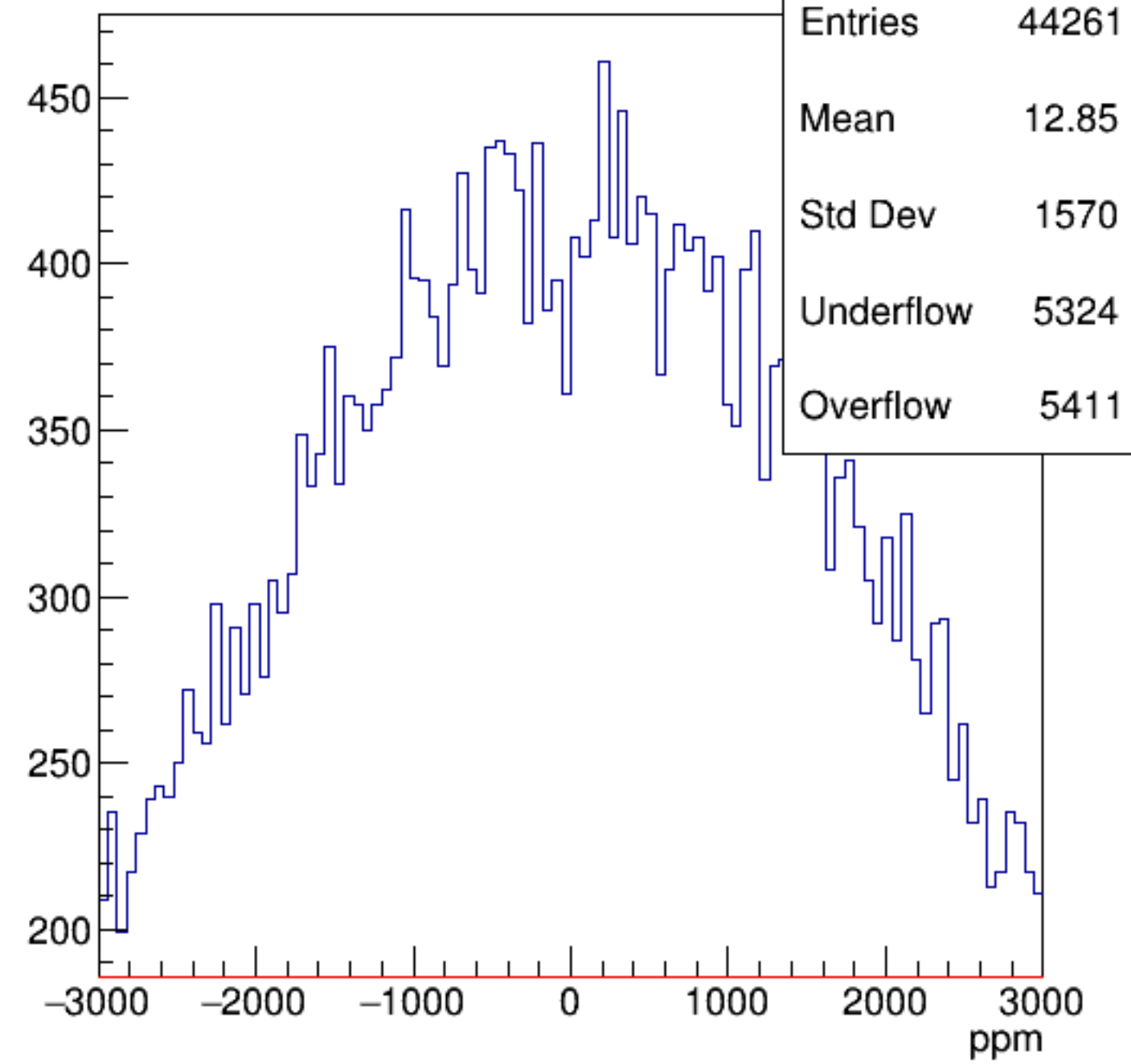
sam6*CurMon {ErrorFlag==0}



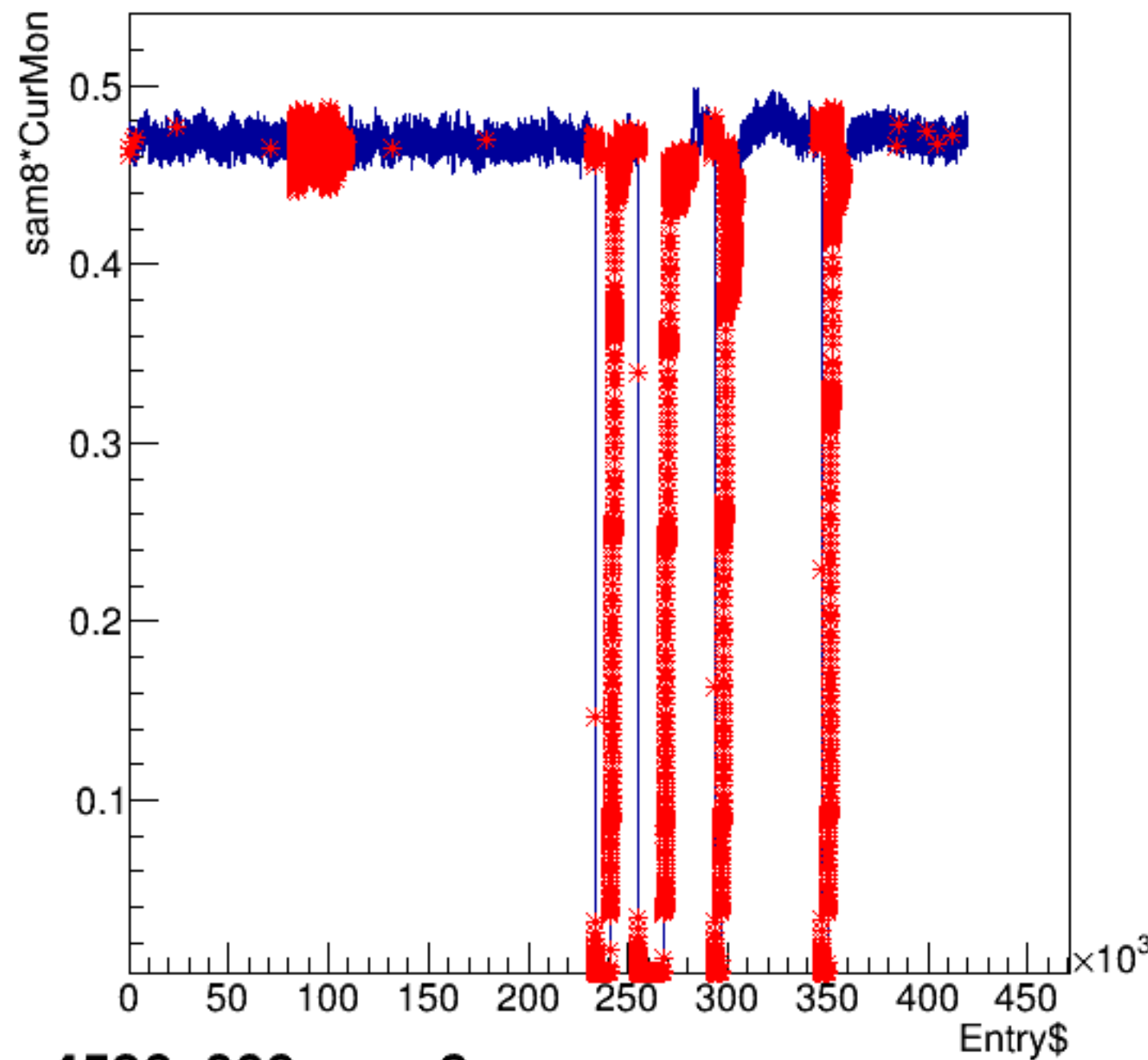
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

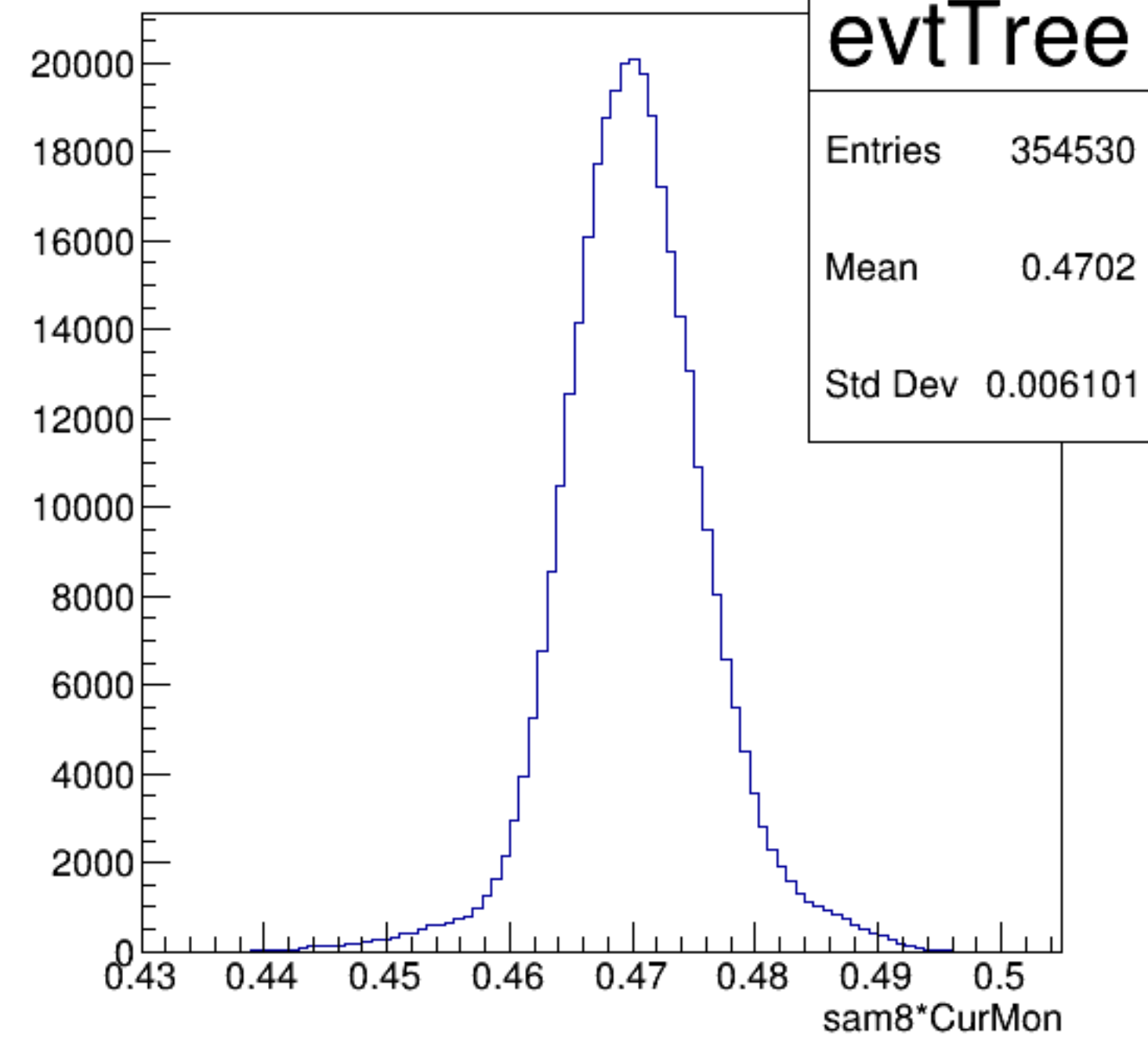


sam8*CurMon:Entry\$



run4536_000_sam8.png

sam8*CurMon {ErrorFlag==0}



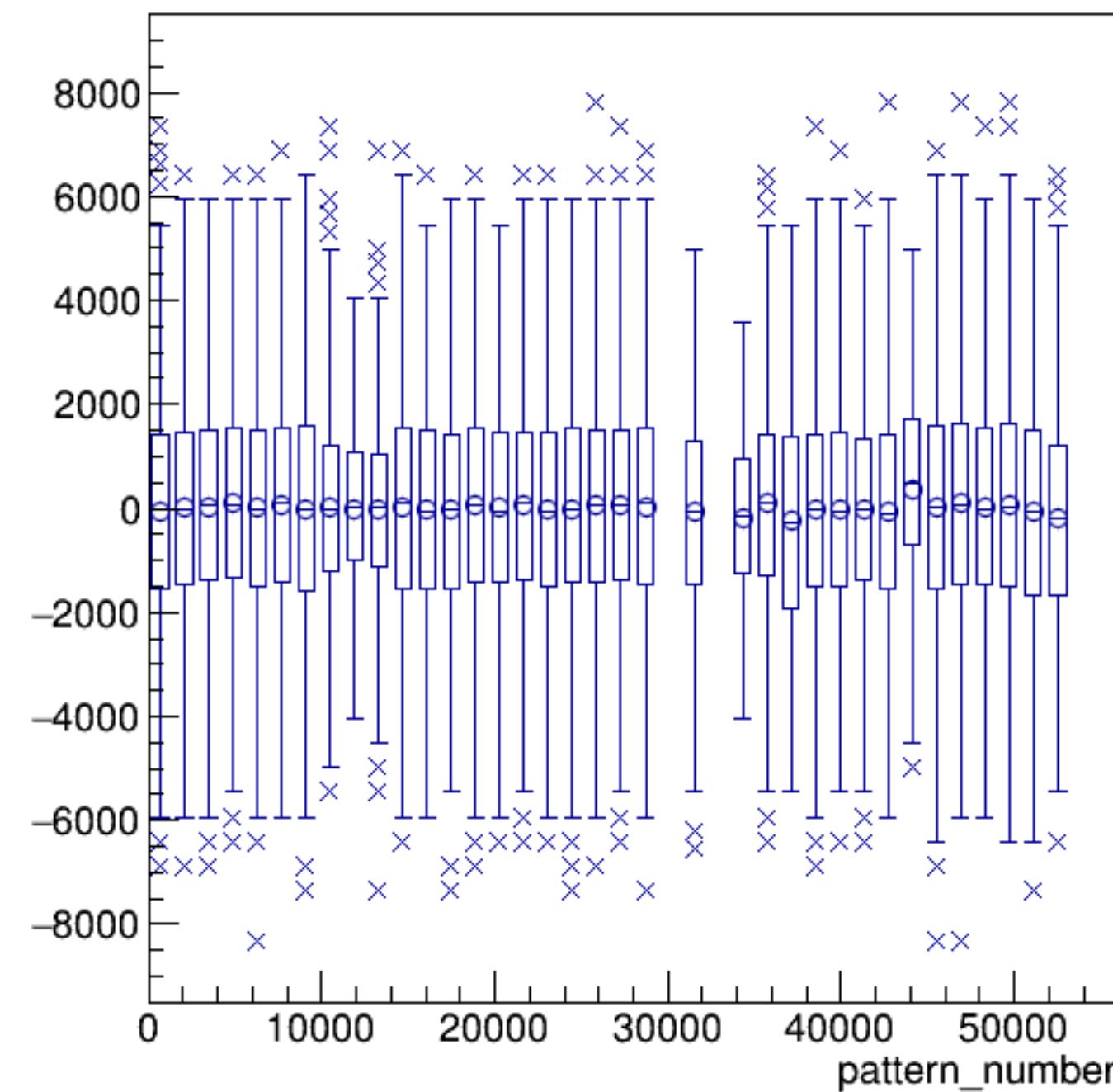
evtTree

Entries 354530

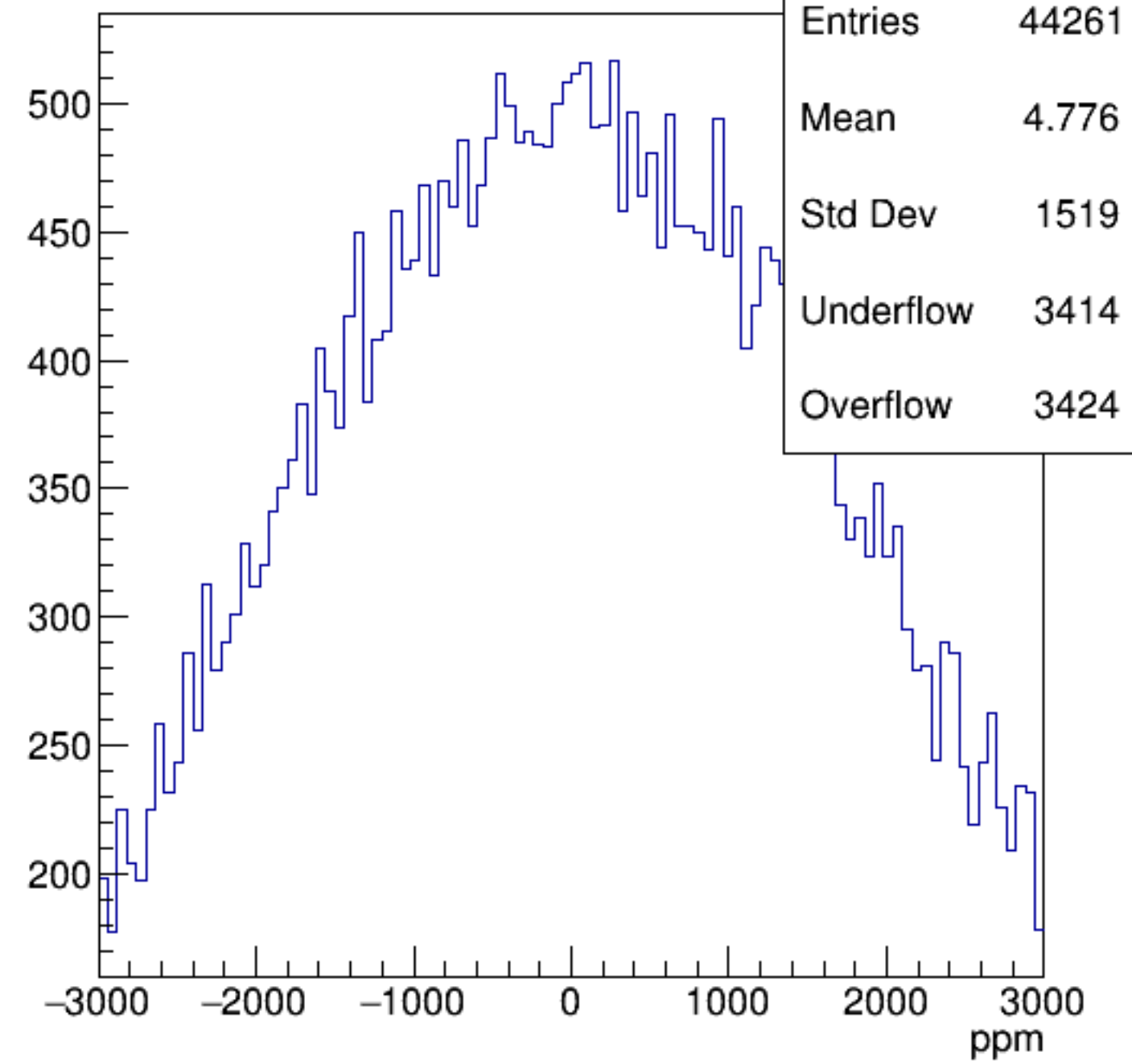
Mean 0.4702

Std Dev 0.006101

asym_sam8/ppm:pattern_number {ErrorFlag==0}

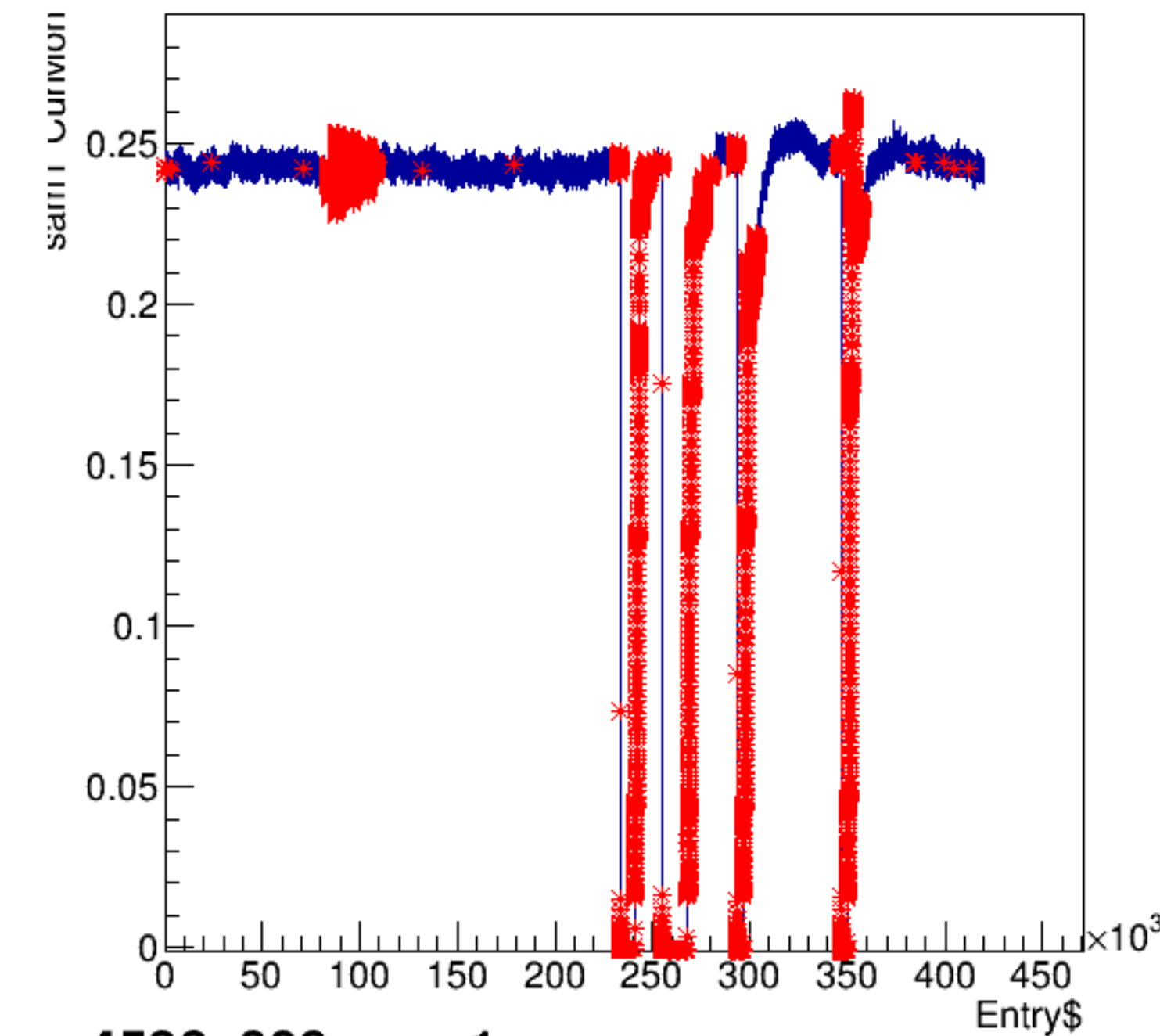


asym_sam8



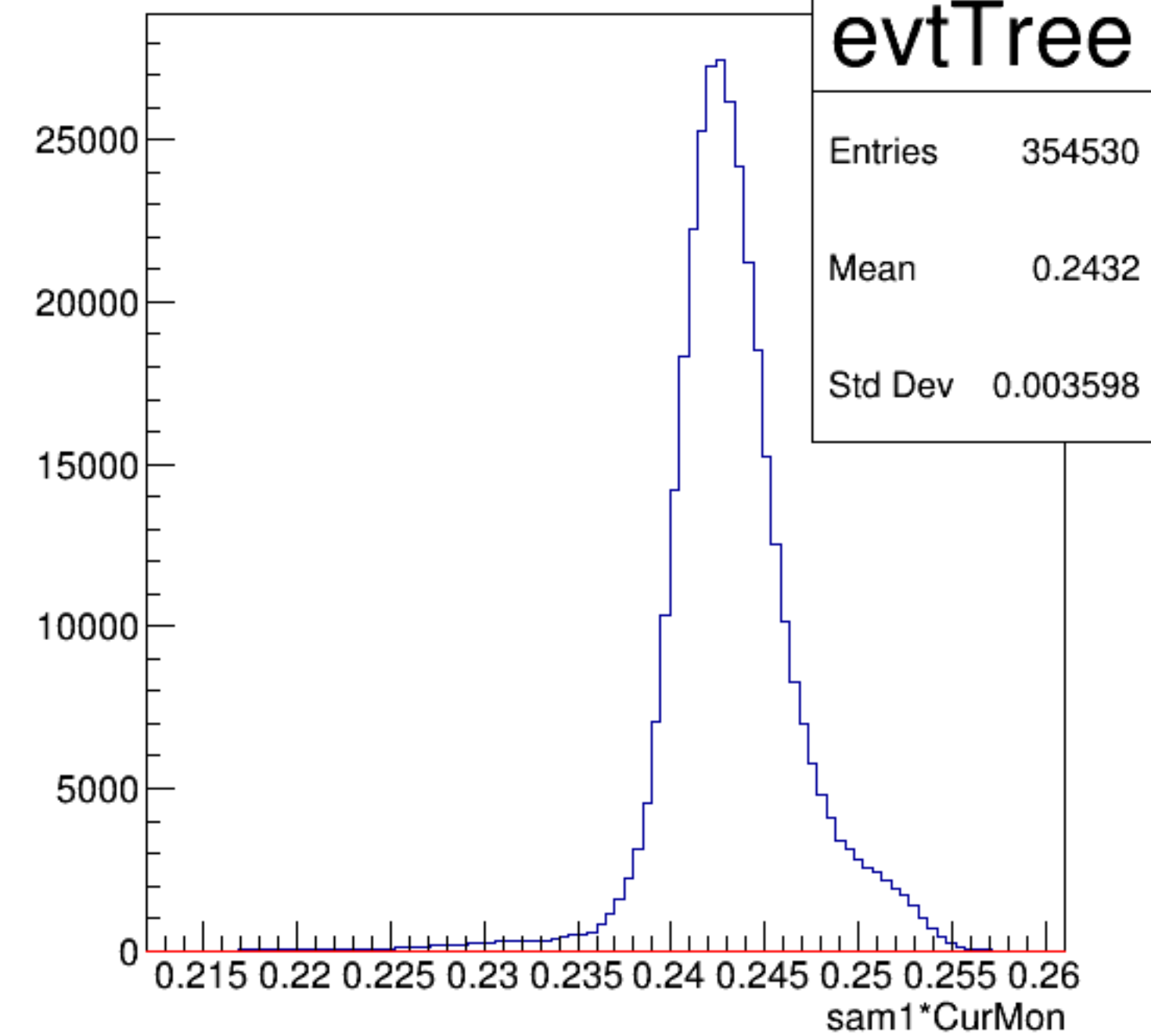
Entries	44261
Mean	4.776
Std Dev	1519
Underflow	3414
Overflow	3424

sam1*CurMon:Entry\$

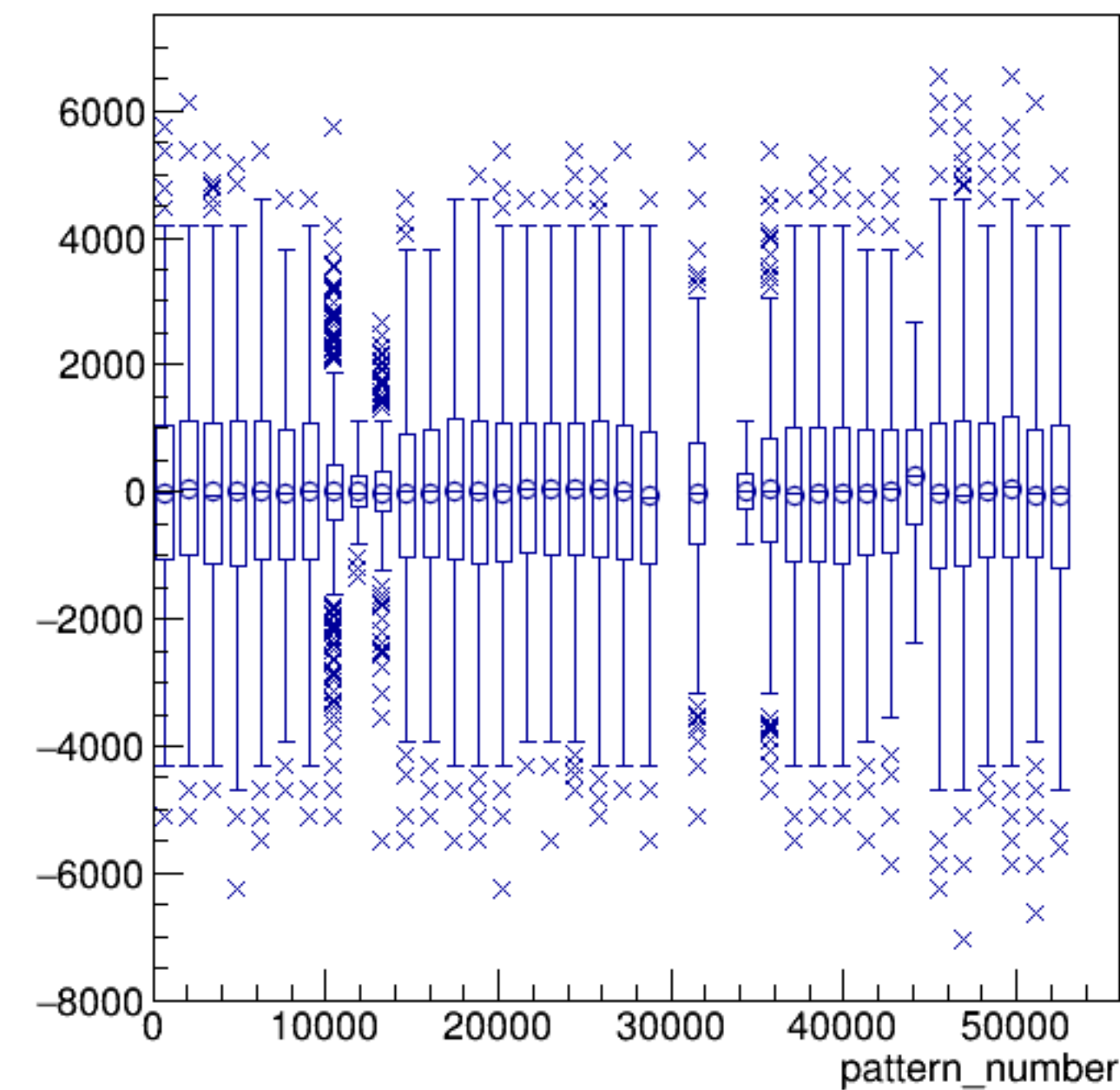


run4536_000_sam1.png

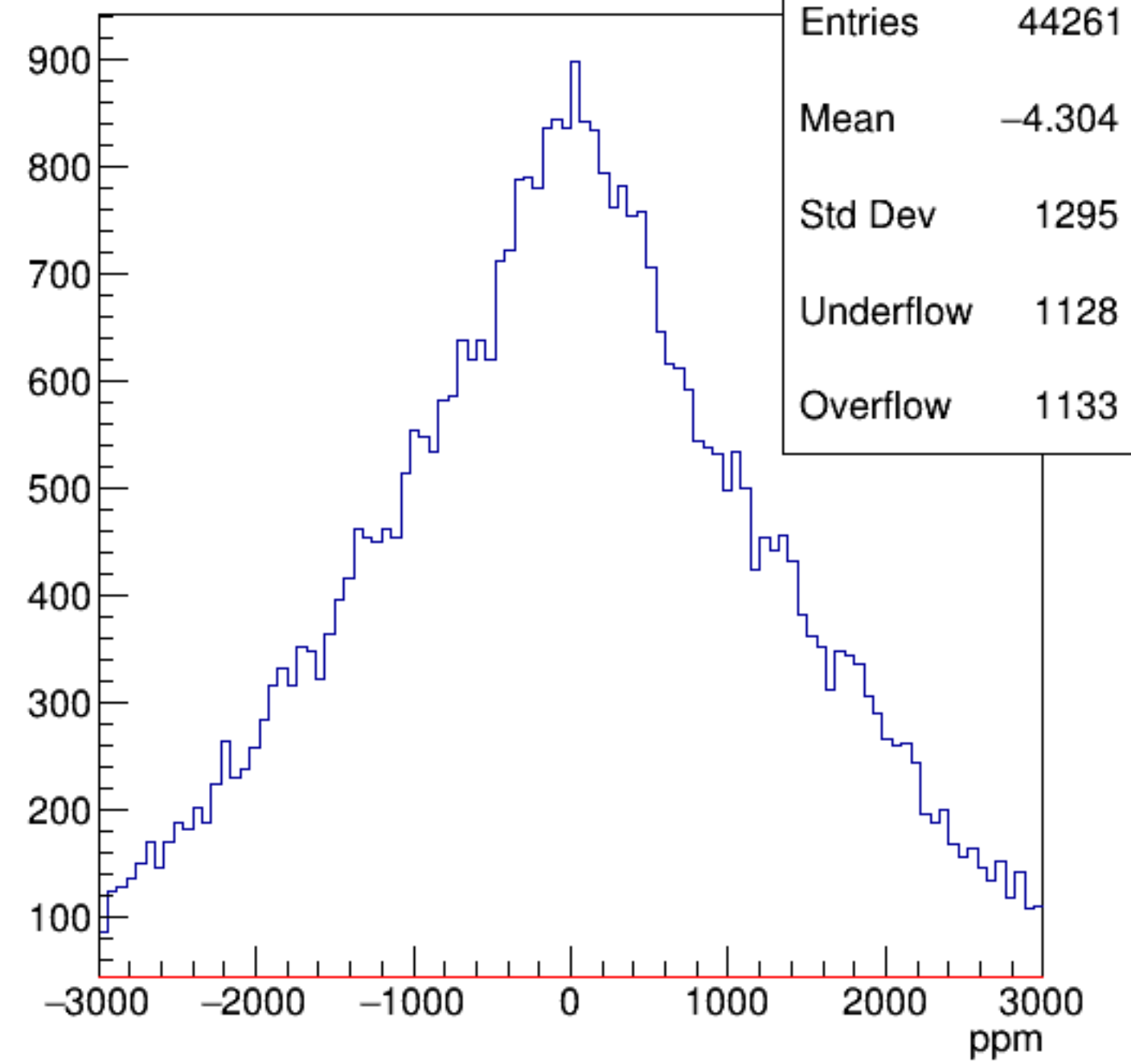
sam1*CurMon {ErrorFlag==0}



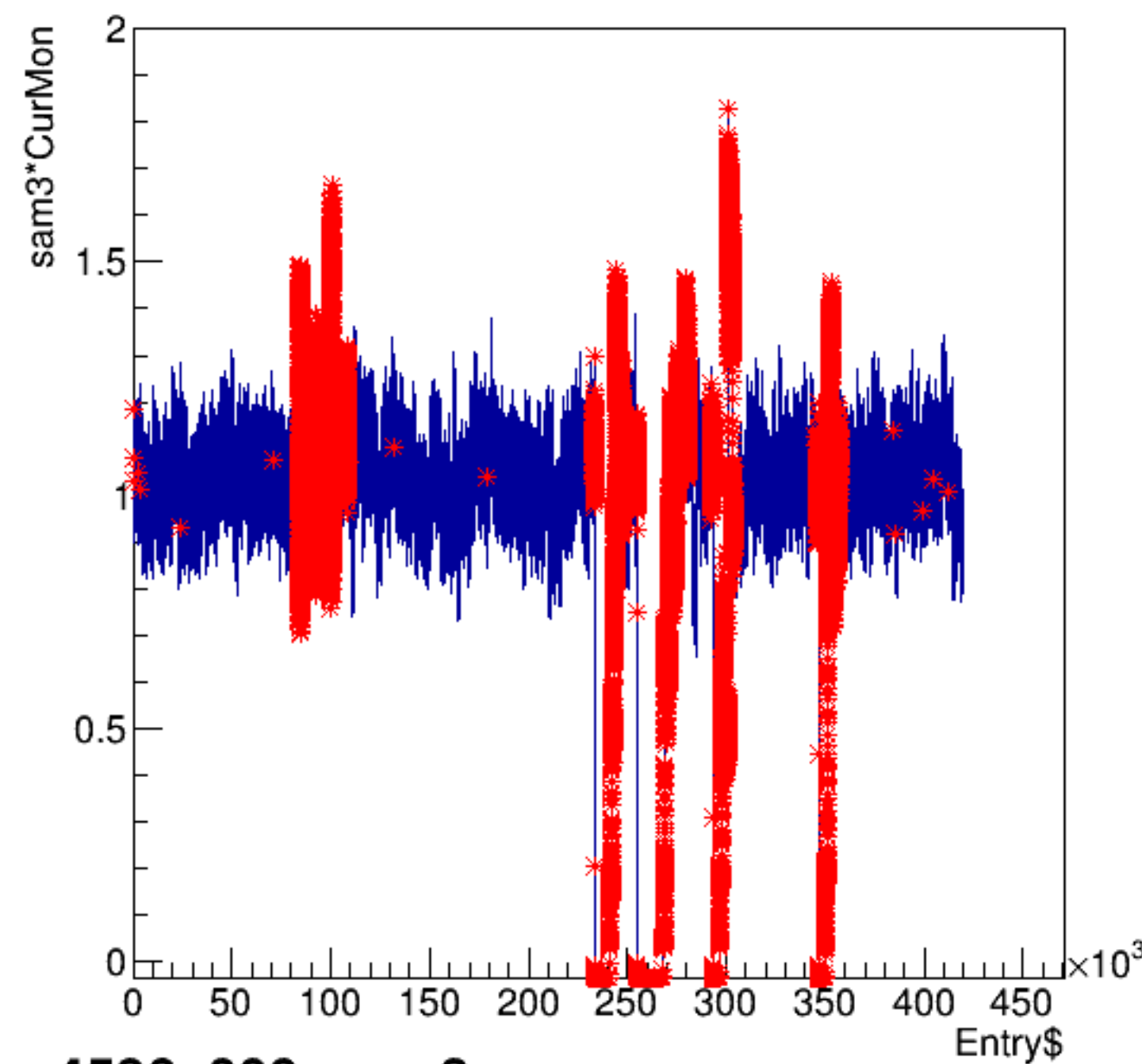
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1

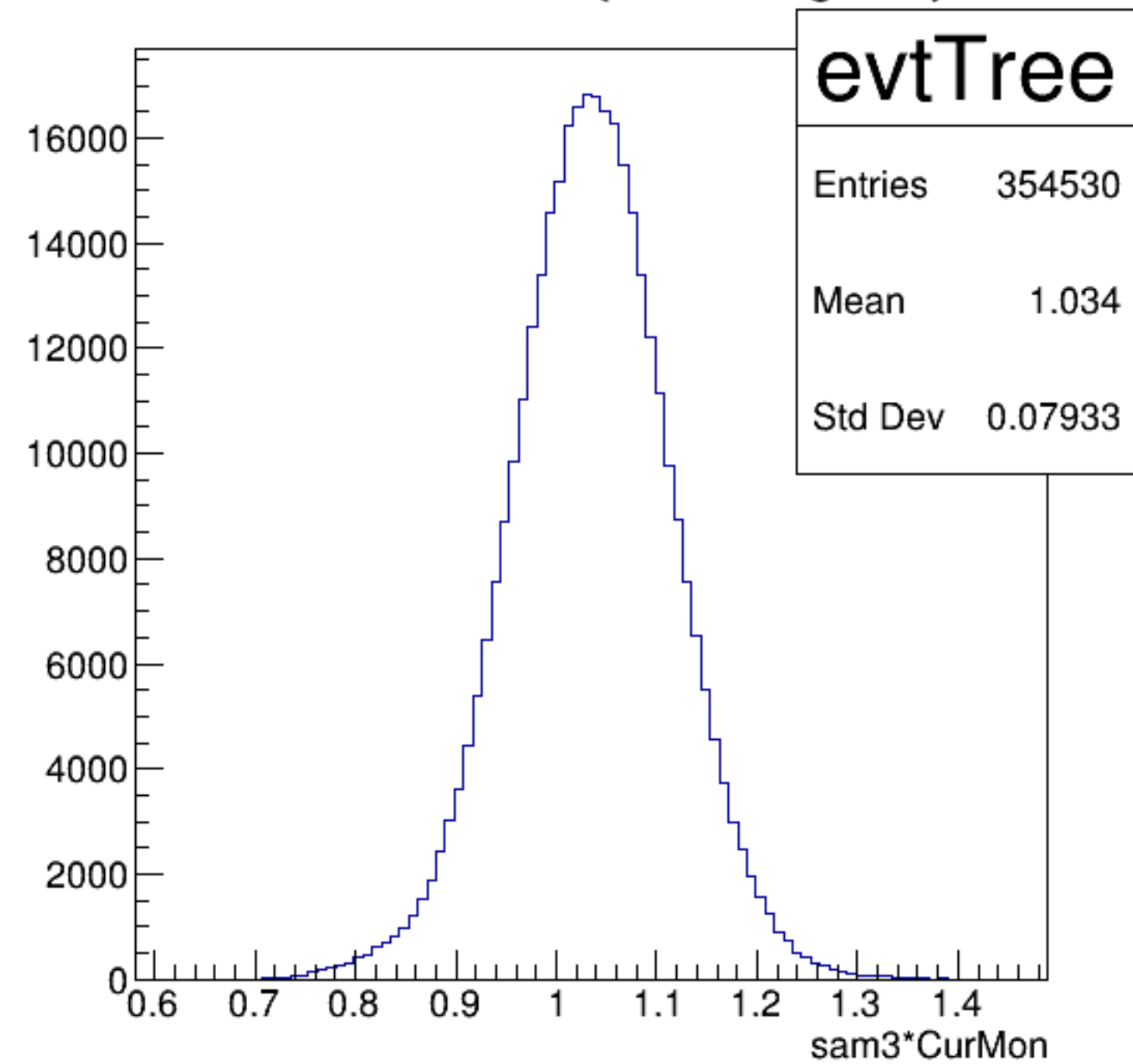


sam3*CurMon:Entry\$



run4536_000_sam3.png

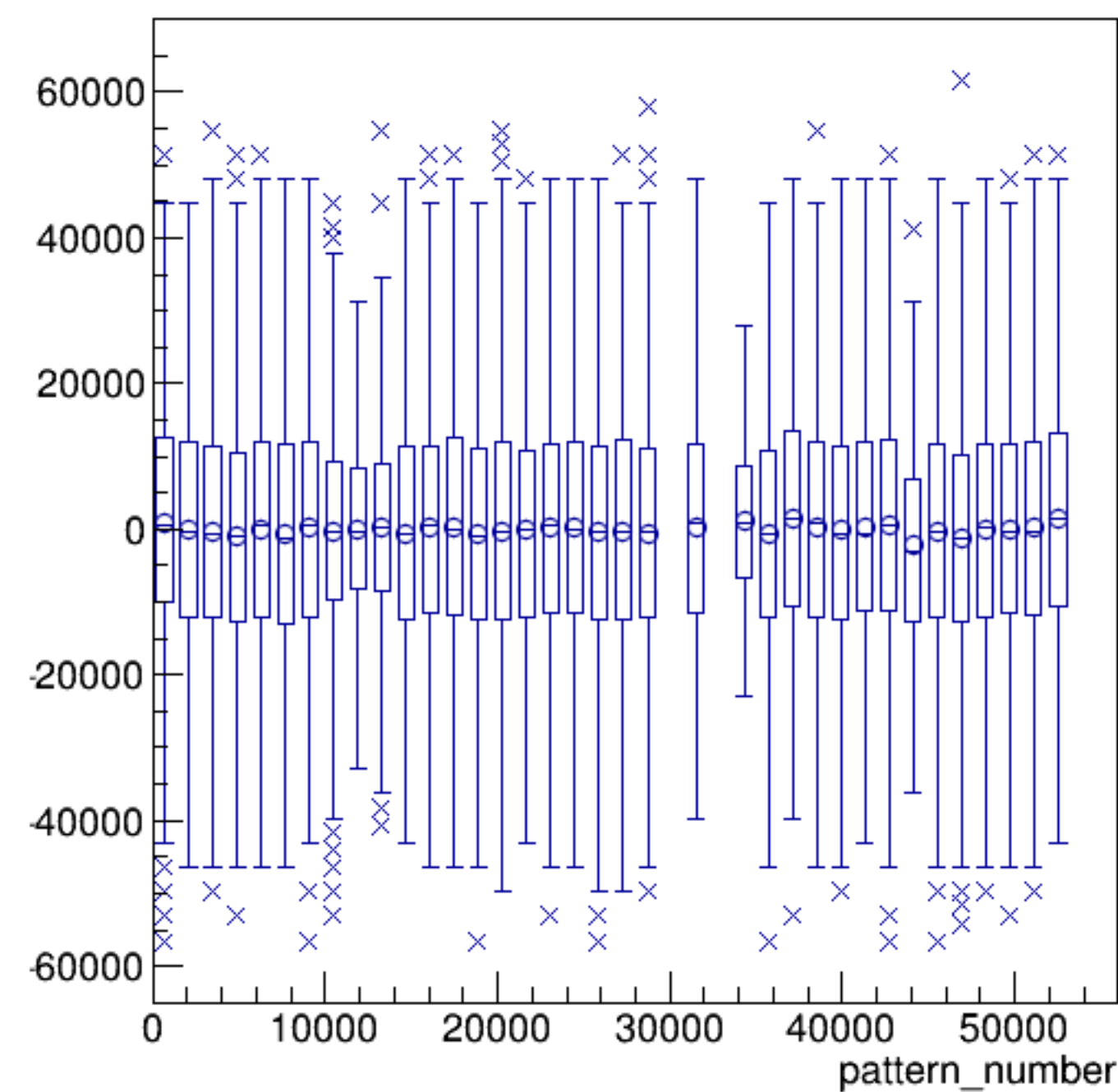
sam3*CurMon {ErrorFlag==0}



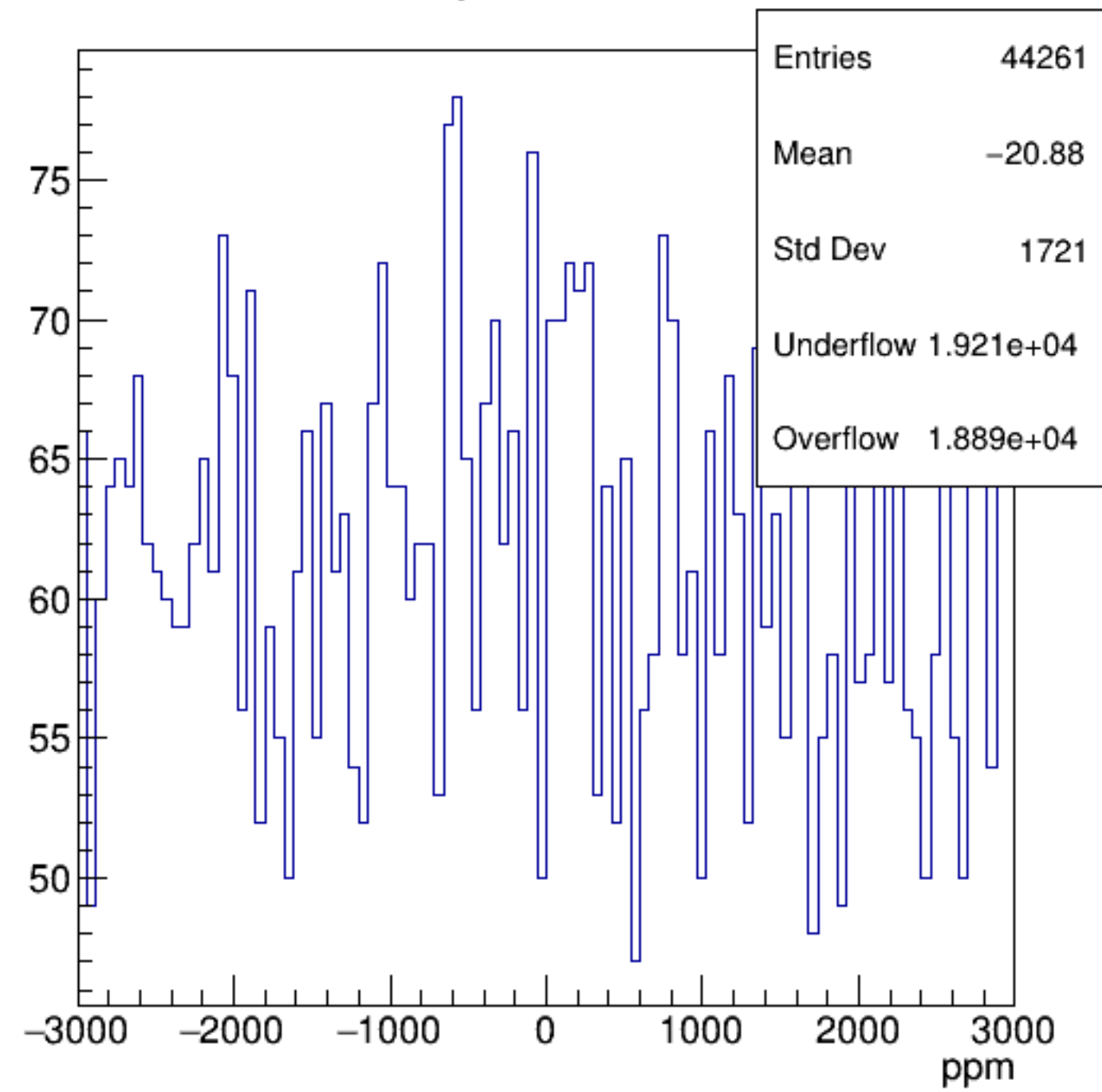
evtTree

Entries	354530
Mean	1.034
Std Dev	0.07933

asym_sam3/ppm:pattern_number {ErrorFlag==0}

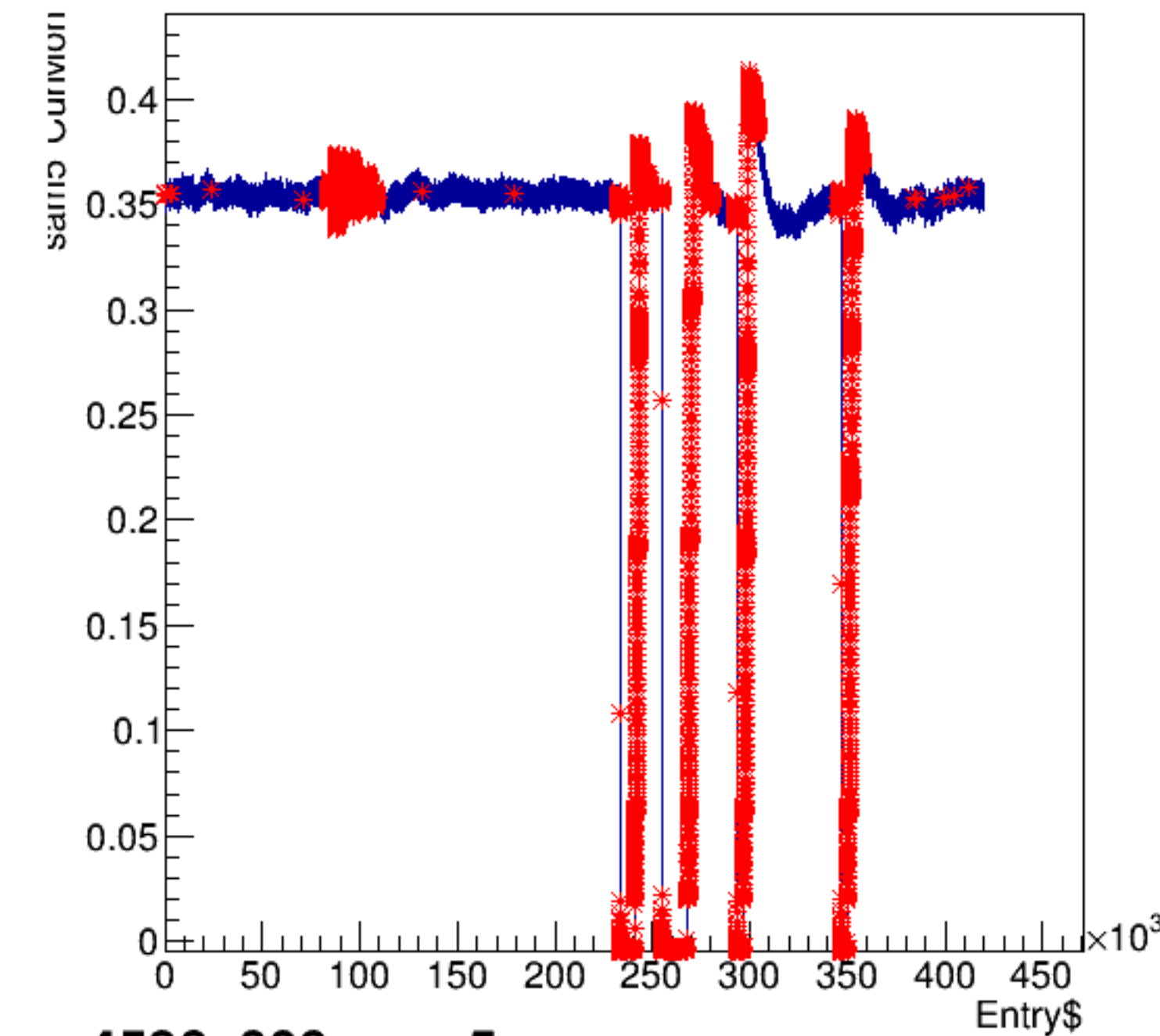


asym_sam3



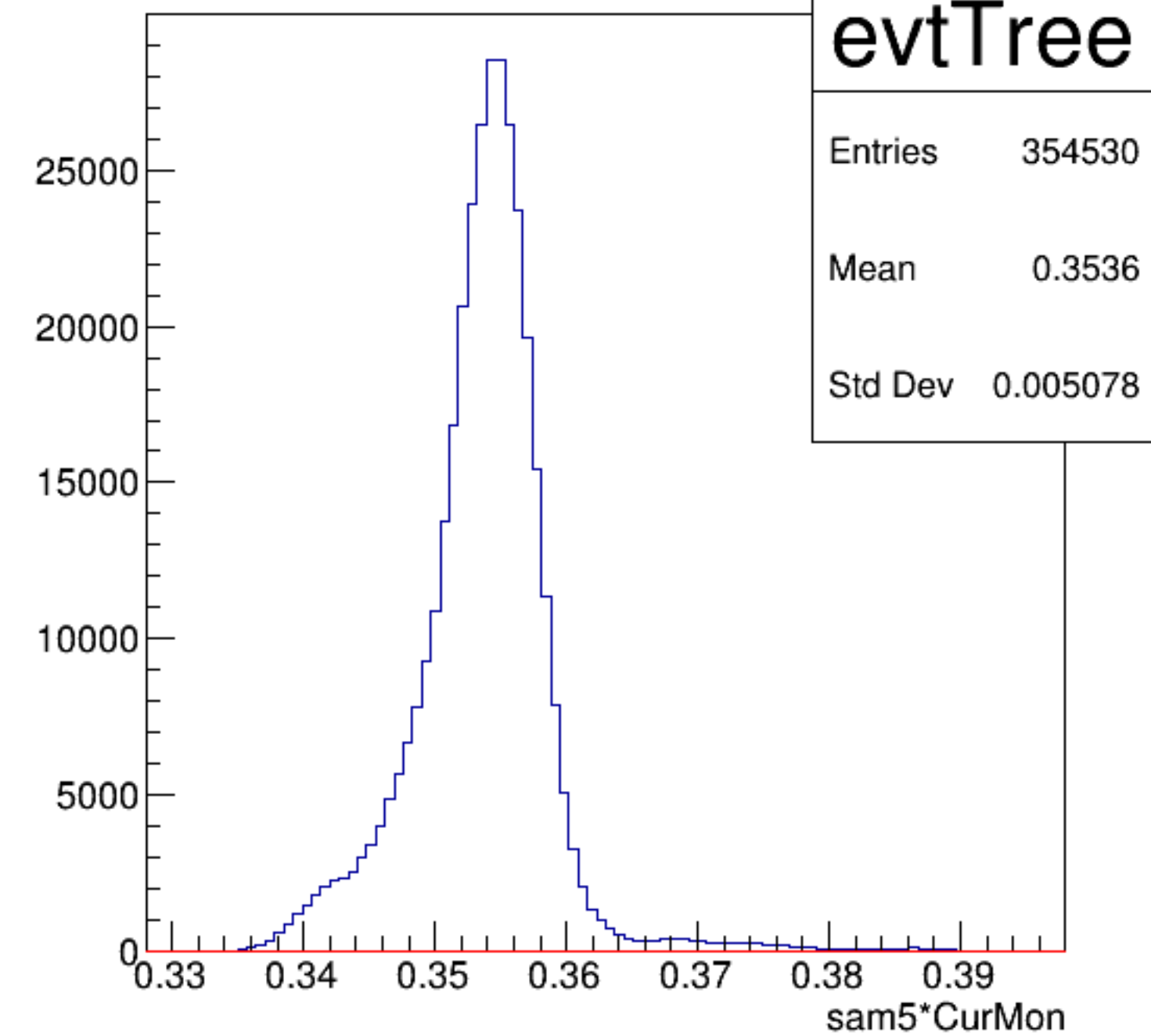
Entries	44261
Mean	-20.88
Std Dev	1721
Underflow	1.921e+04
Overflow	1.889e+04

sam5*CurMon:Entry\$

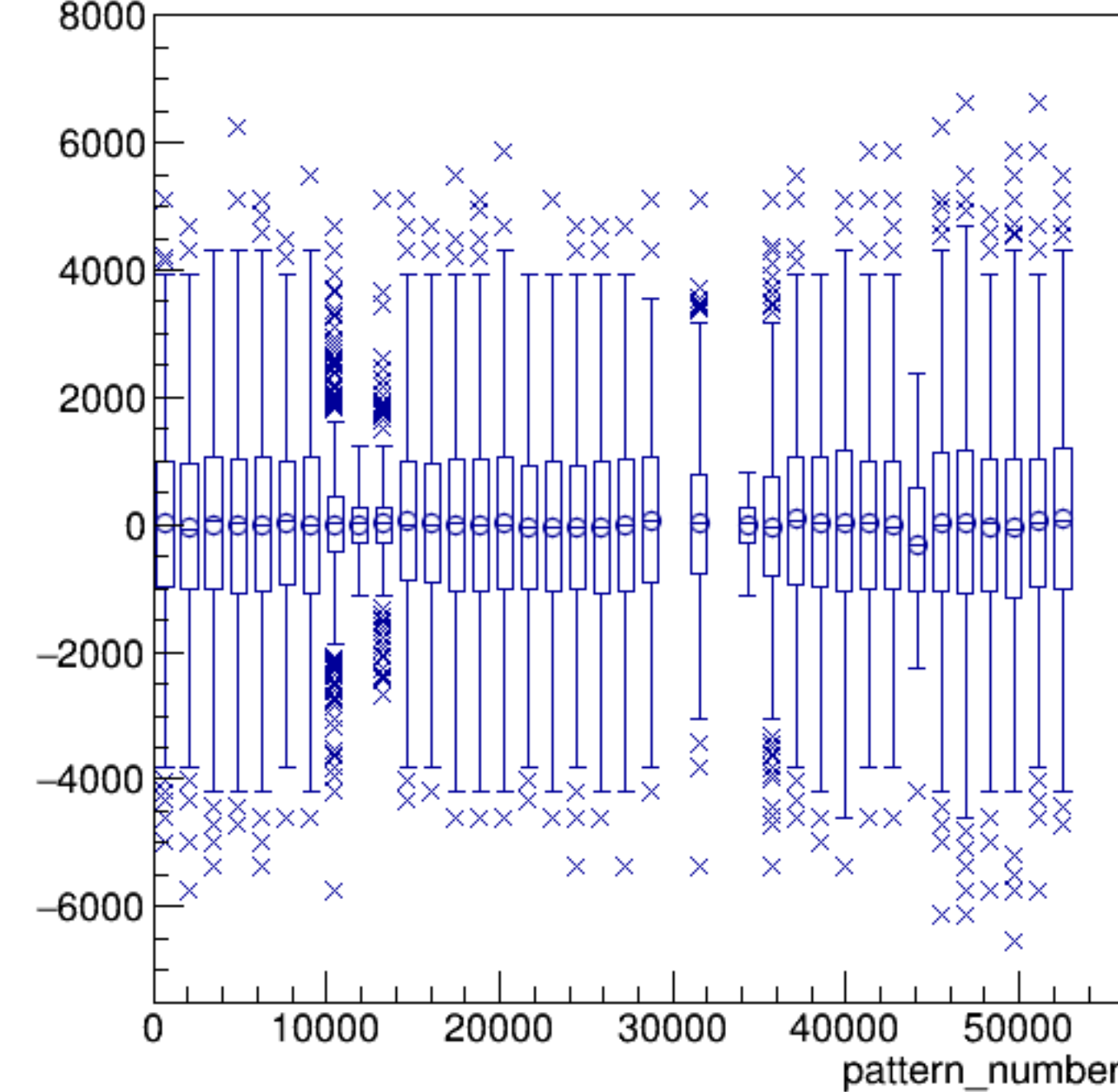


run4536_000_sam5.png

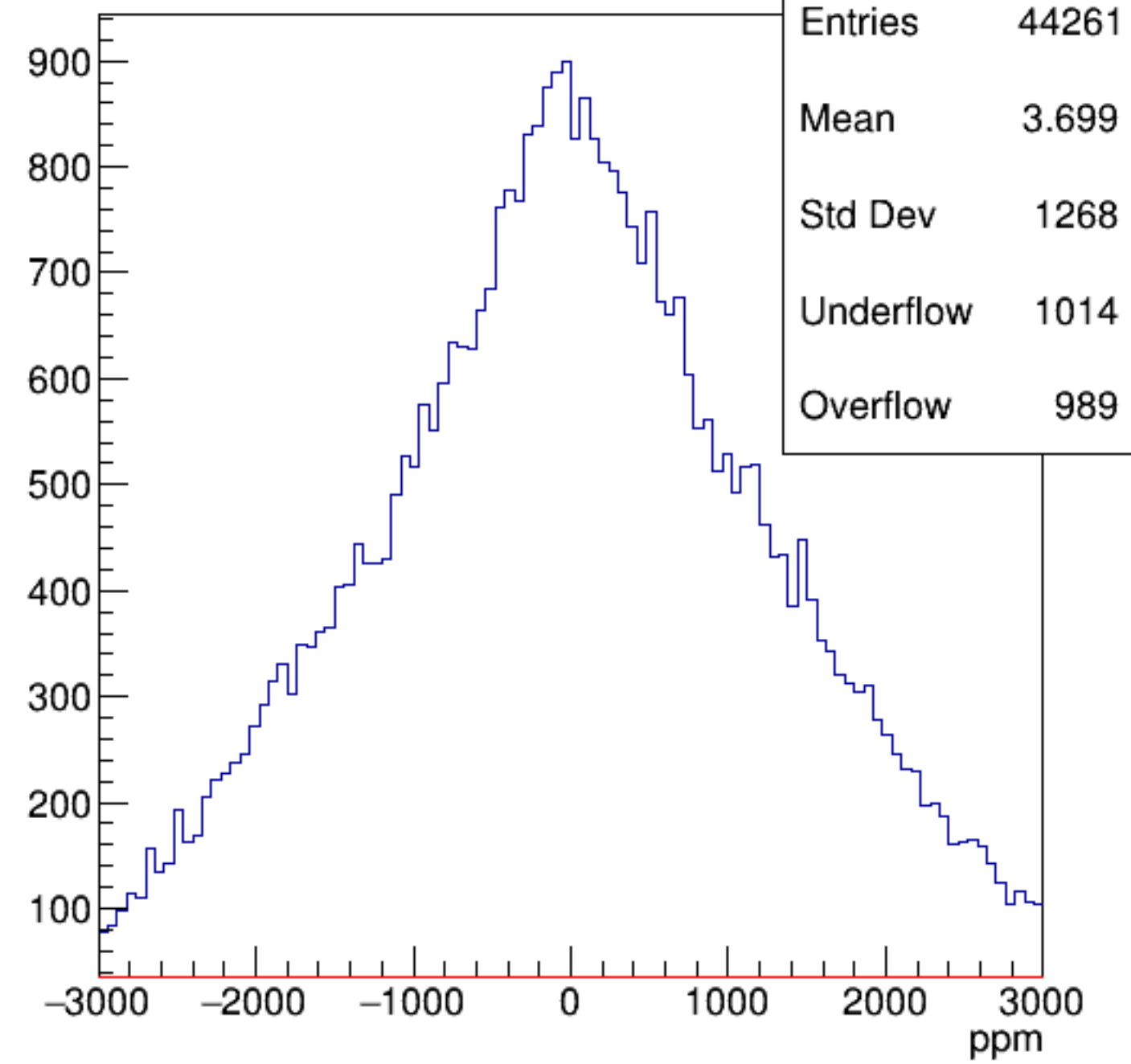
sam5*CurMon {ErrorFlag==0}



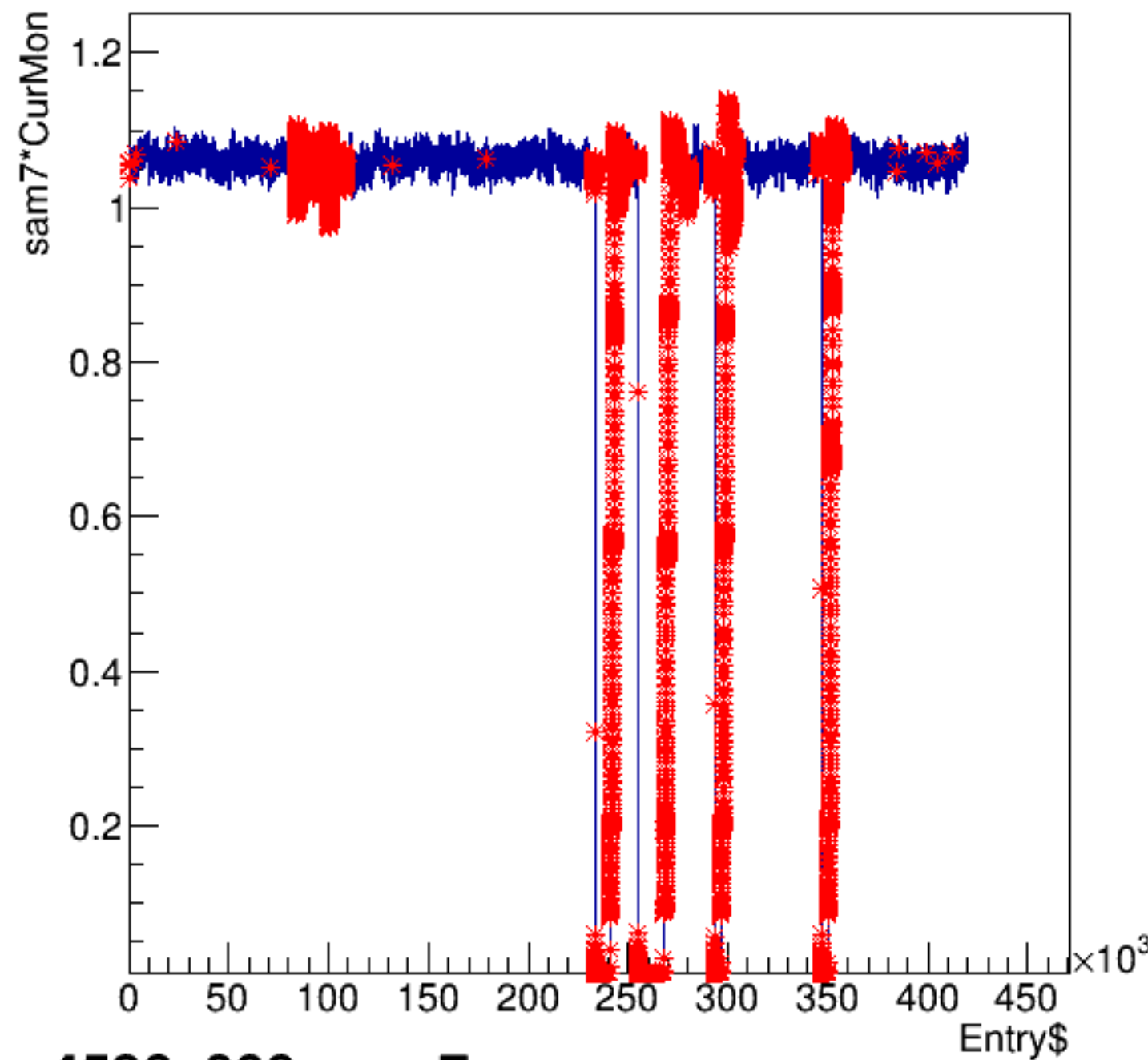
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

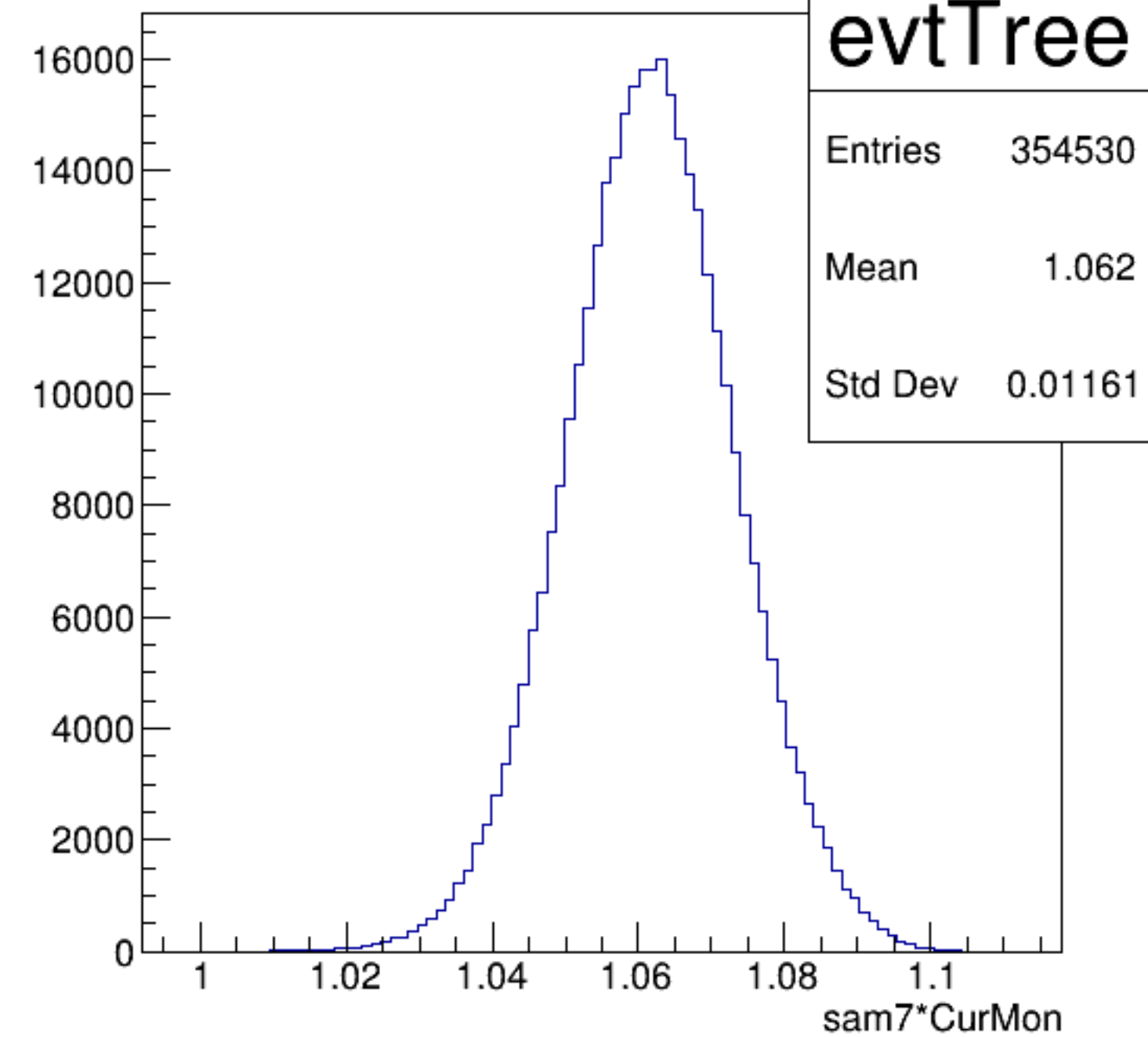


sam7*CurMon:Entry\$

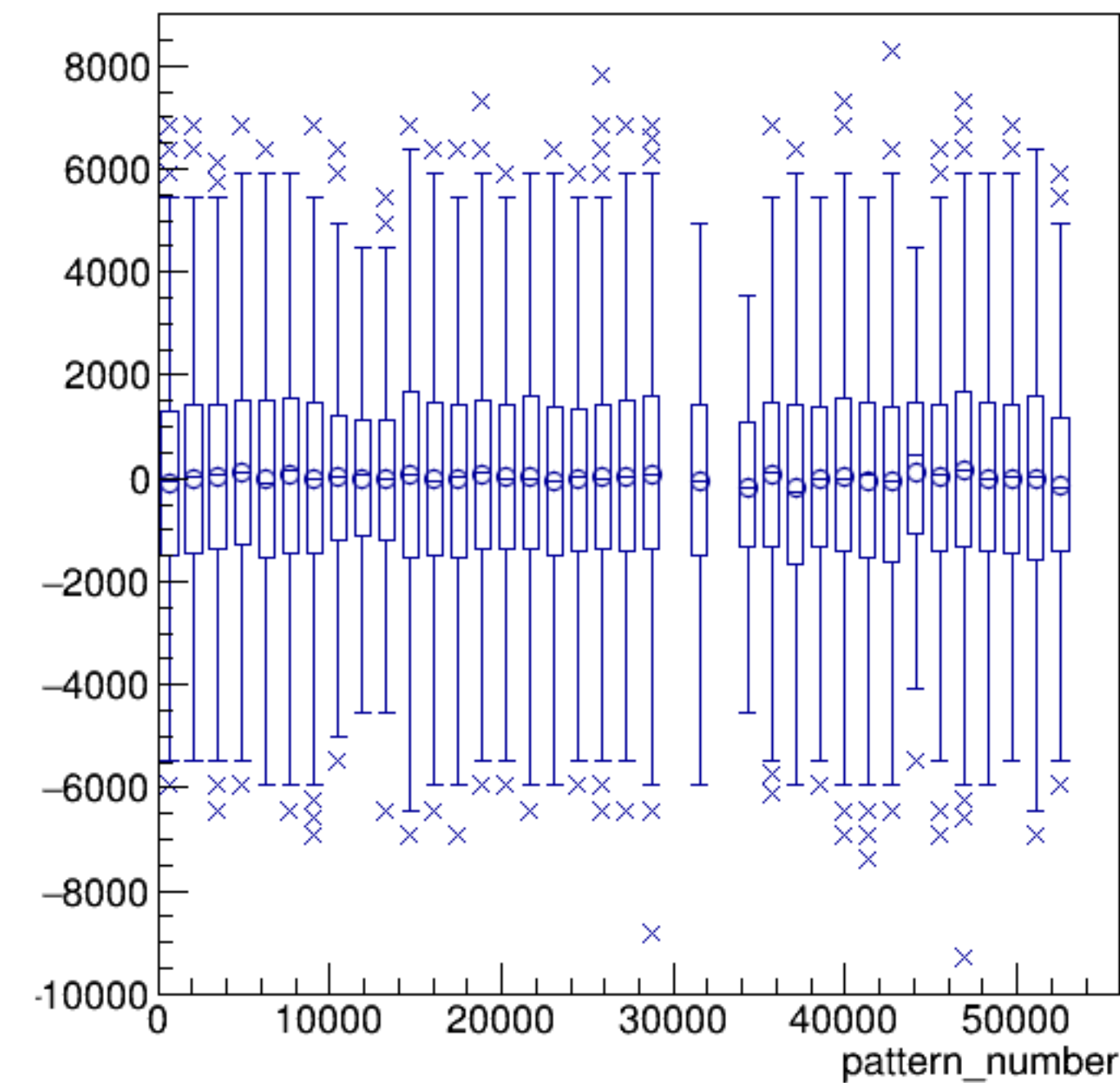


run4536_000_sam7.png

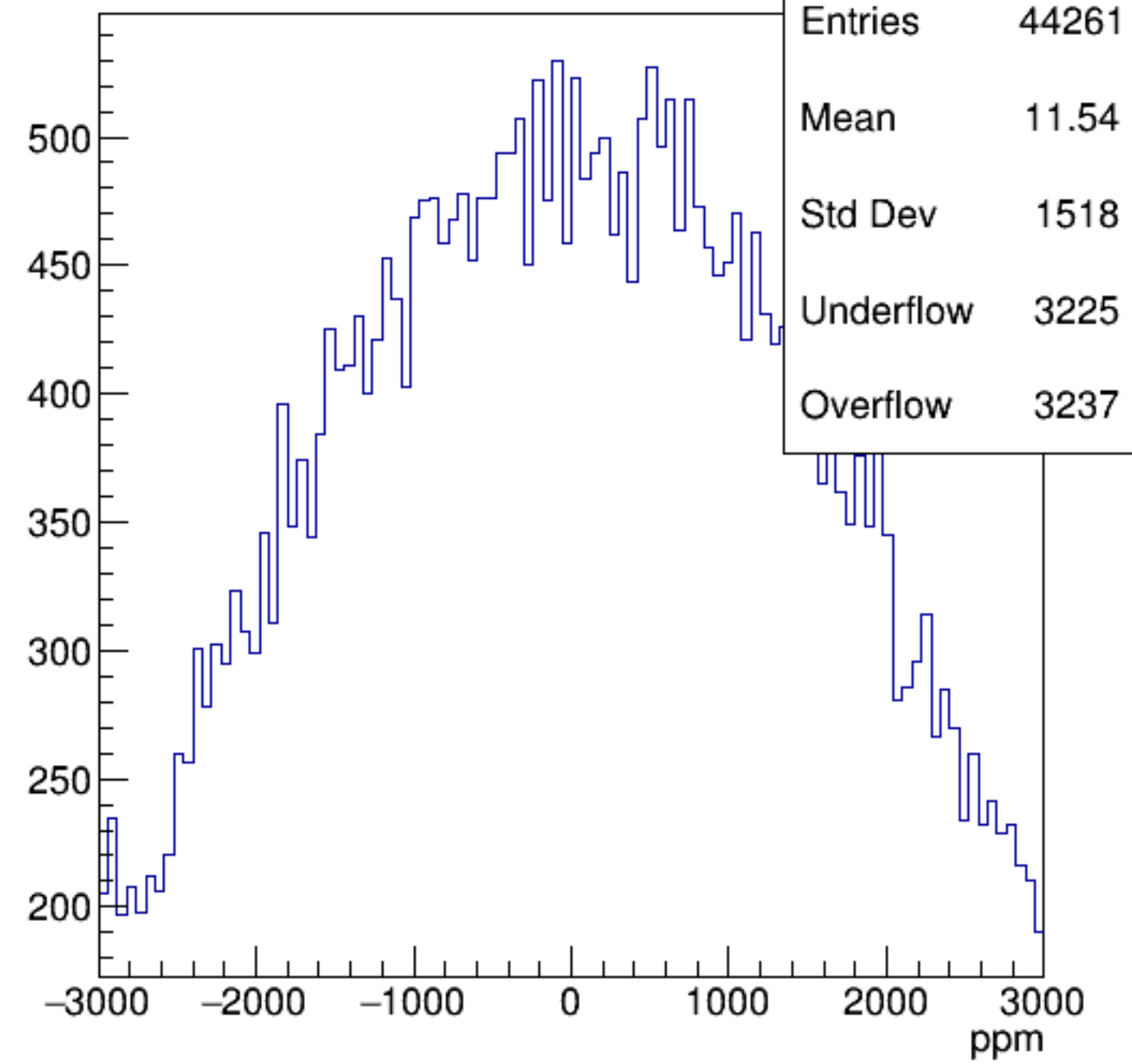
sam7*CurMon {ErrorFlag==0}



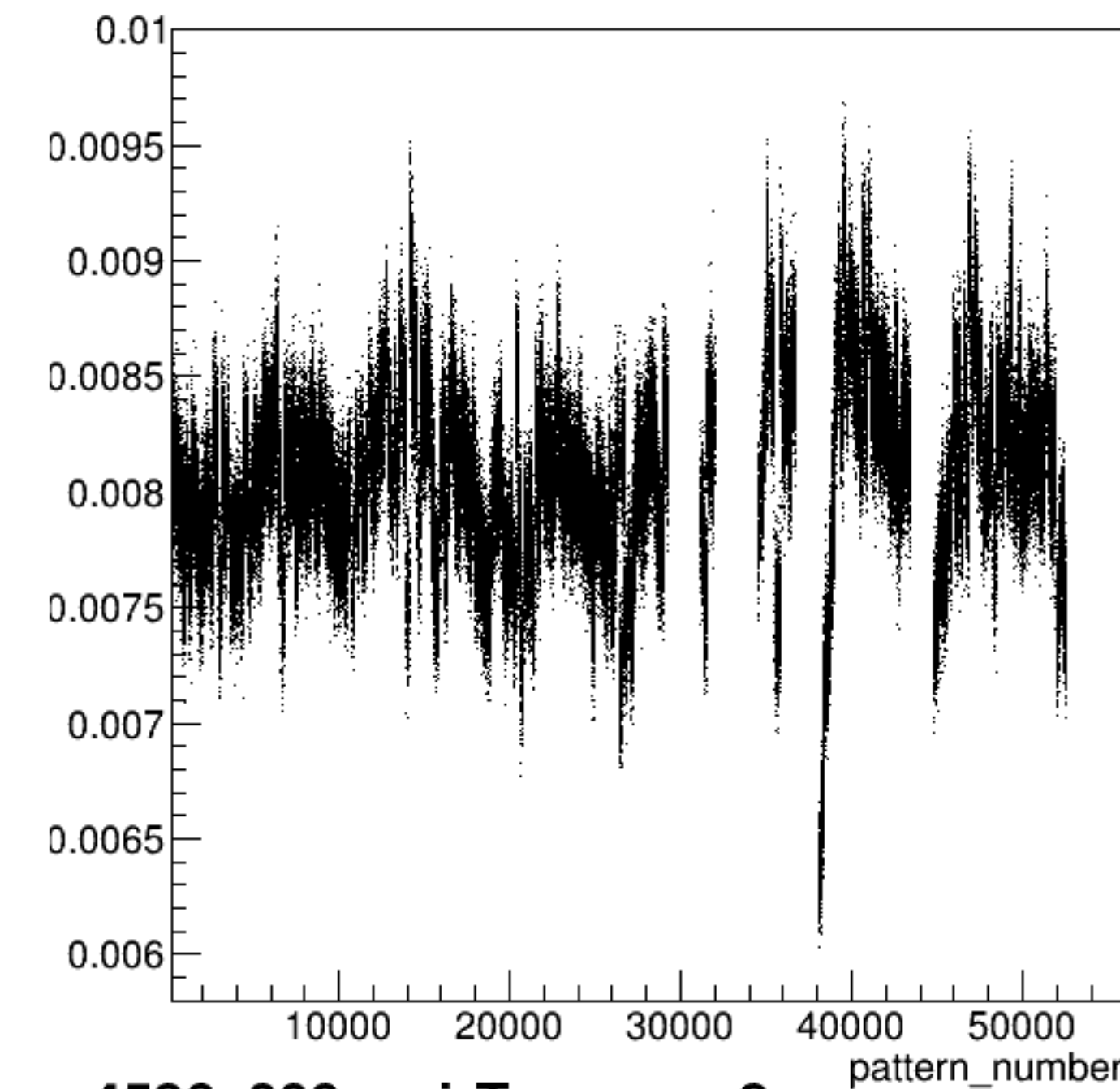
asym_sam7/ppm:pattern_number {ErrorFlag==0}



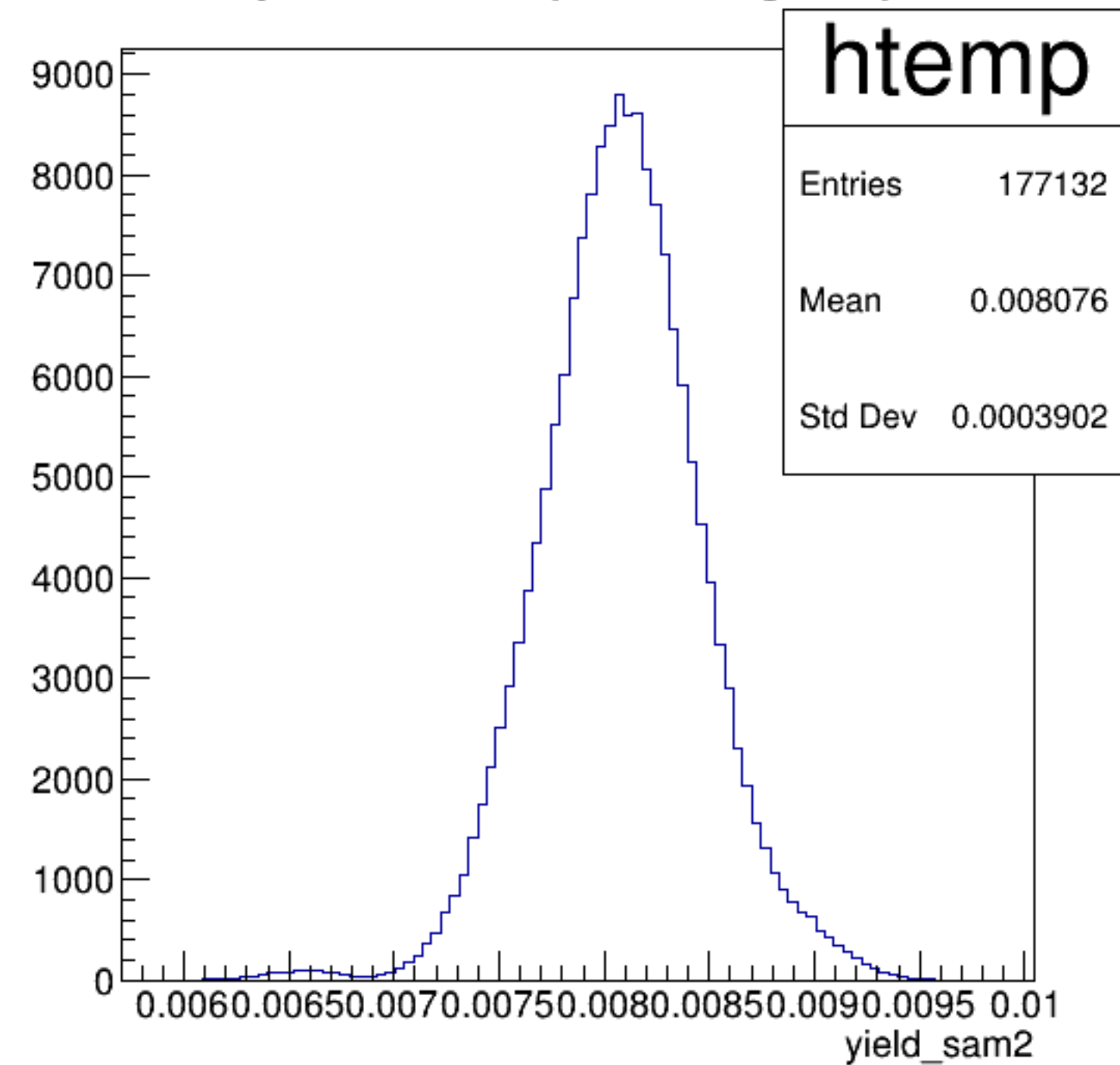
asym_sam7



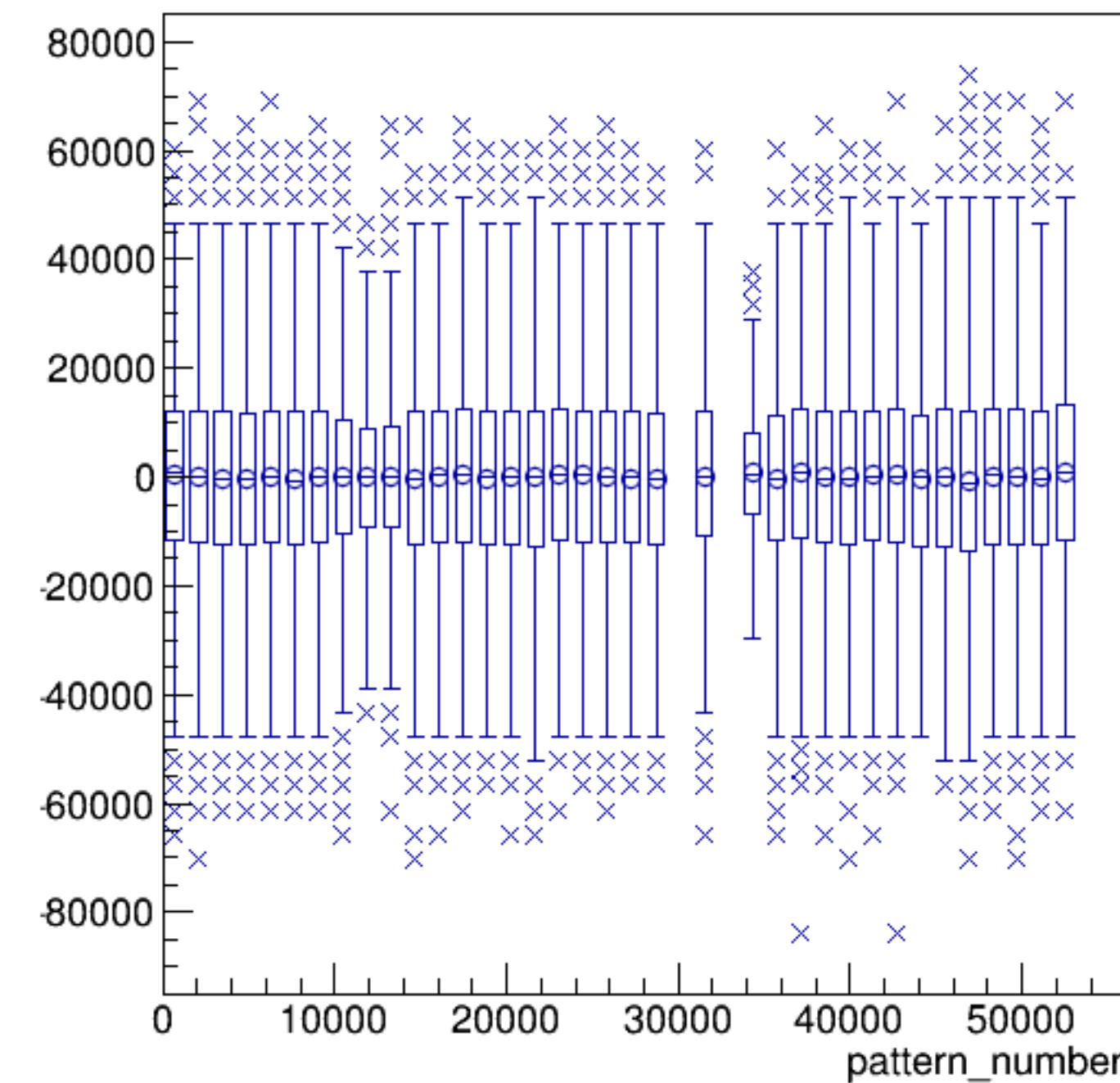
yield_sam2:pattern_number {ErrorFlag==0}



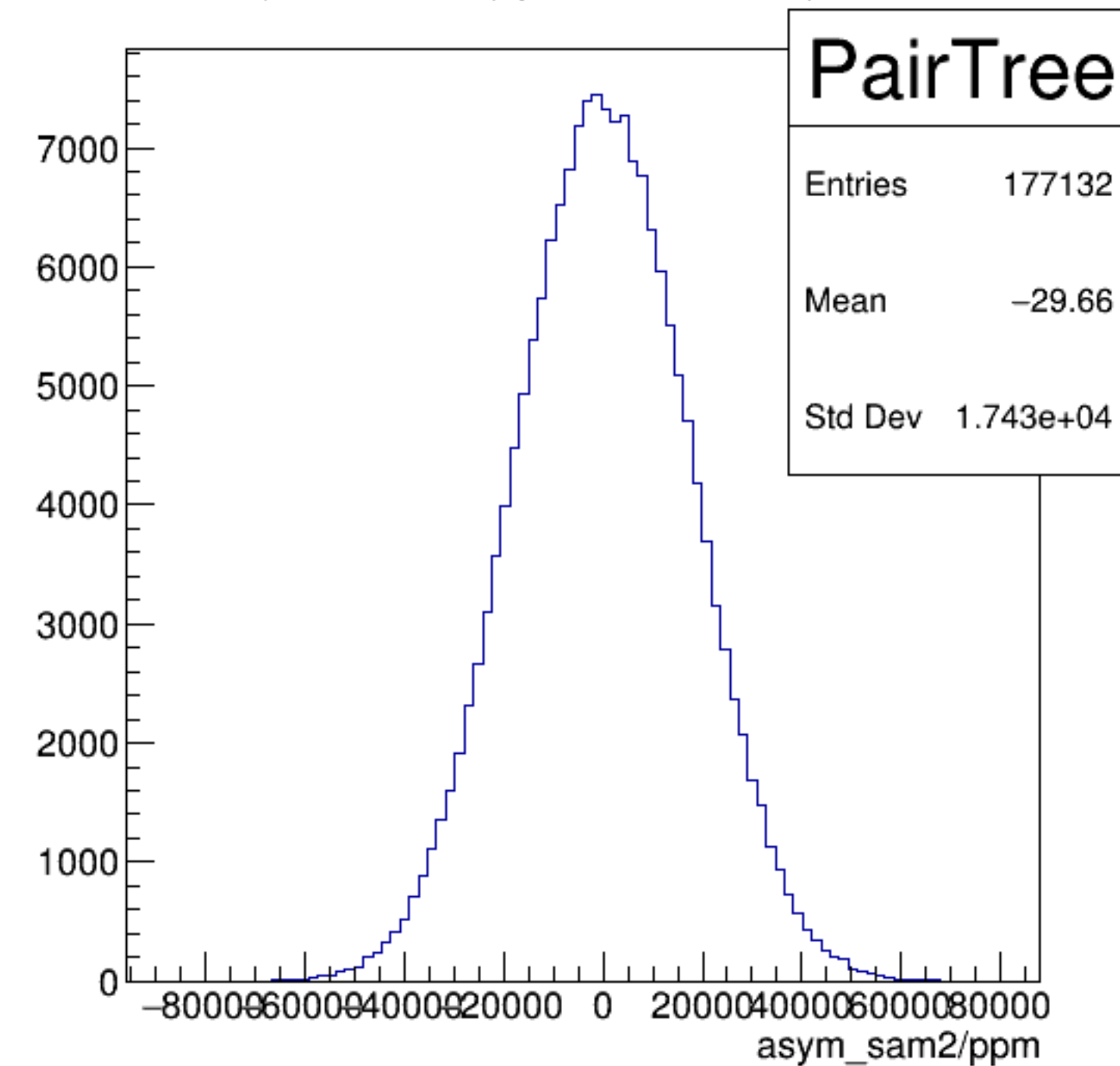
yield_sam2 {ErrorFlag==0}



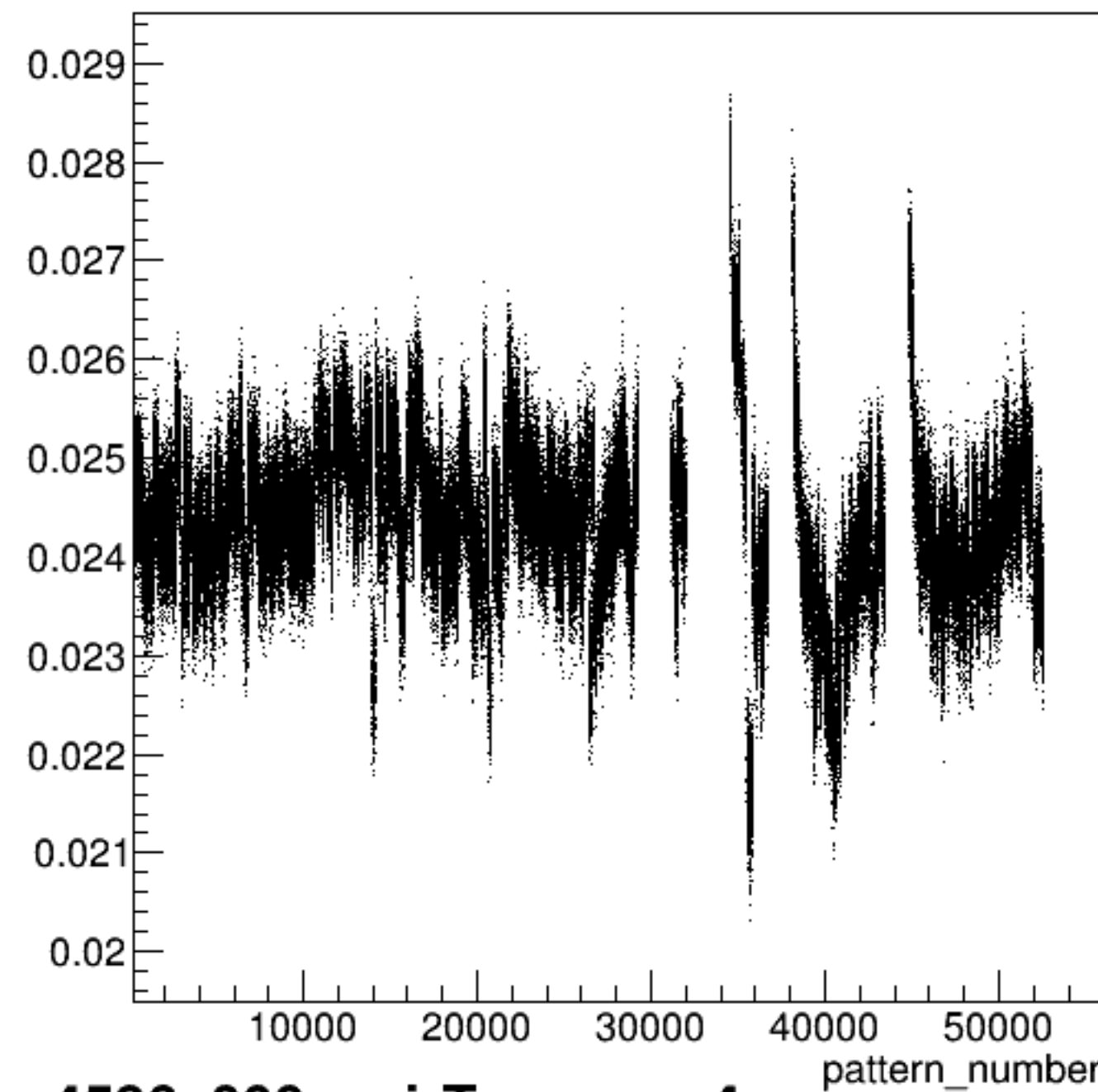
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

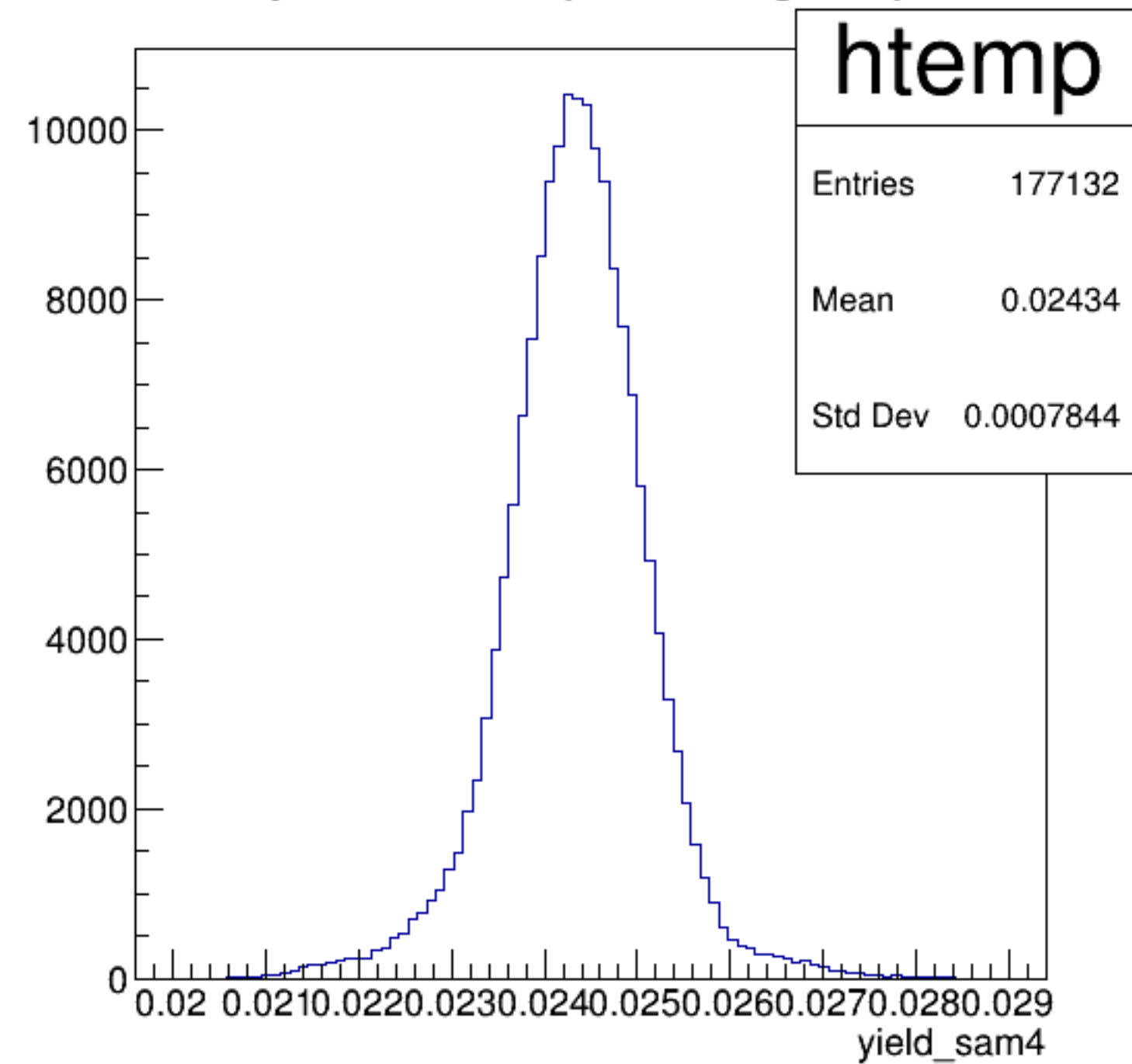


yield_sam4:pattern_number {ErrorFlag==0}

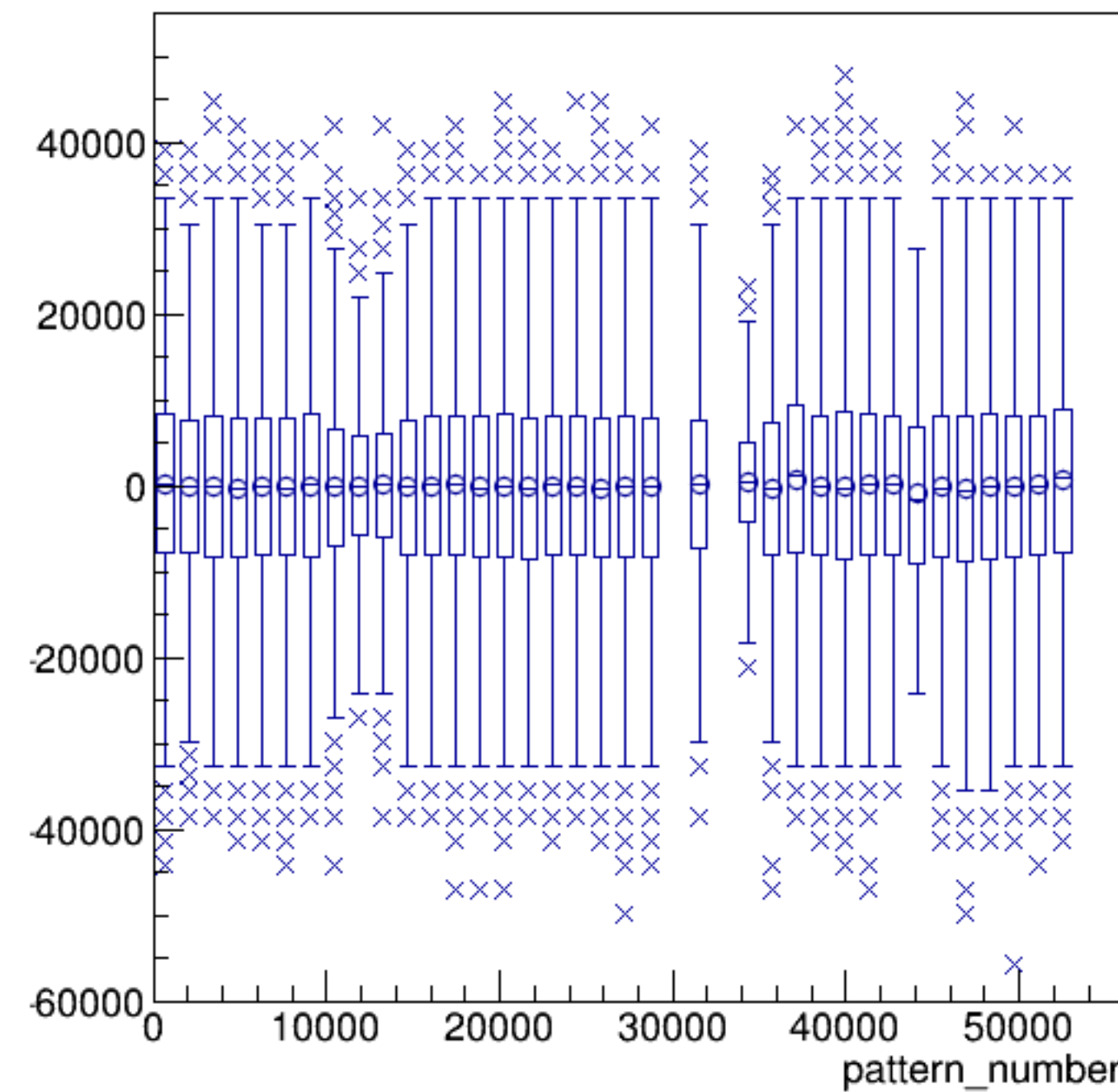


run4536_000_pairTree_sam4.png

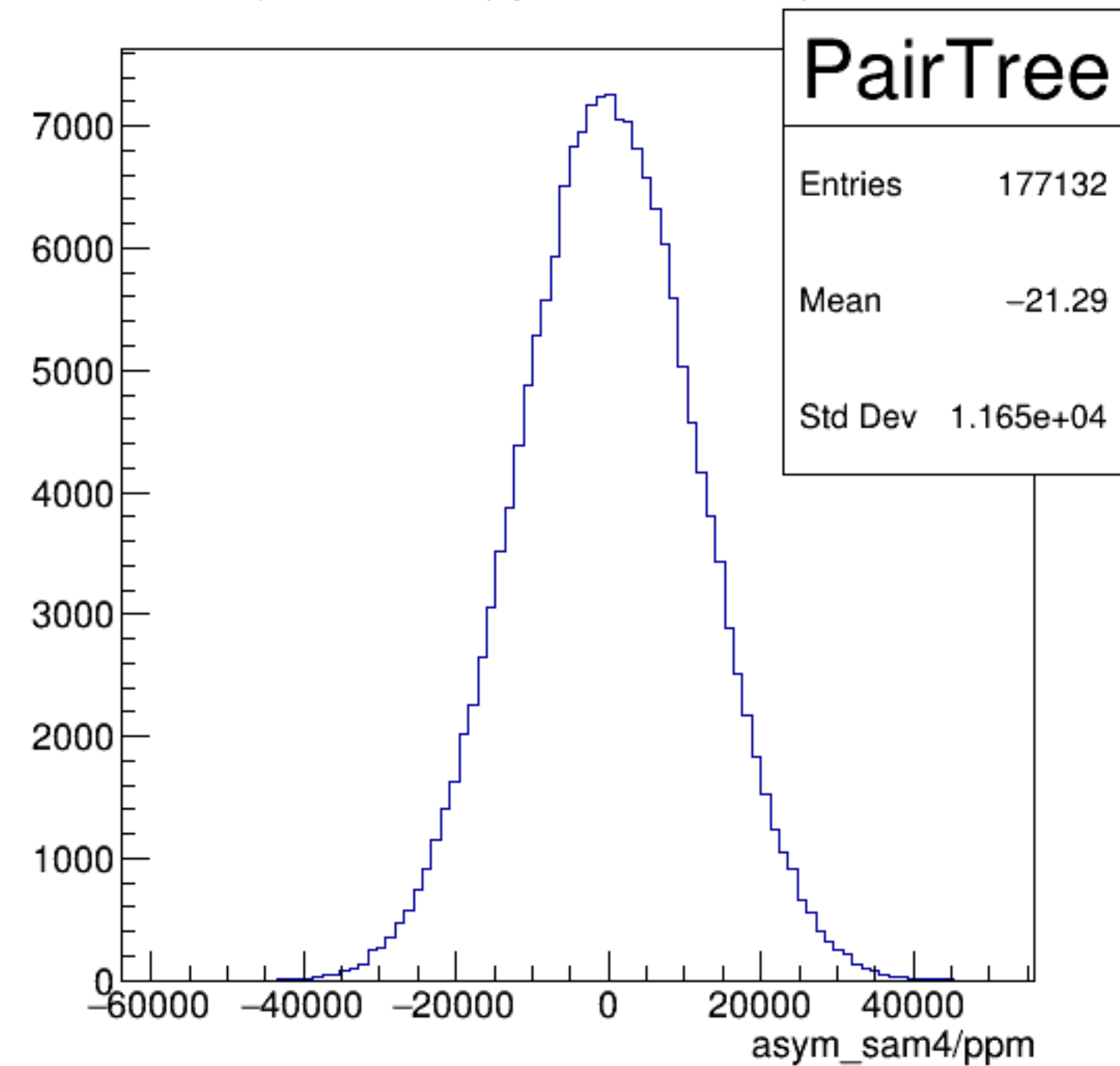
yield_sam4 {ErrorFlag==0}



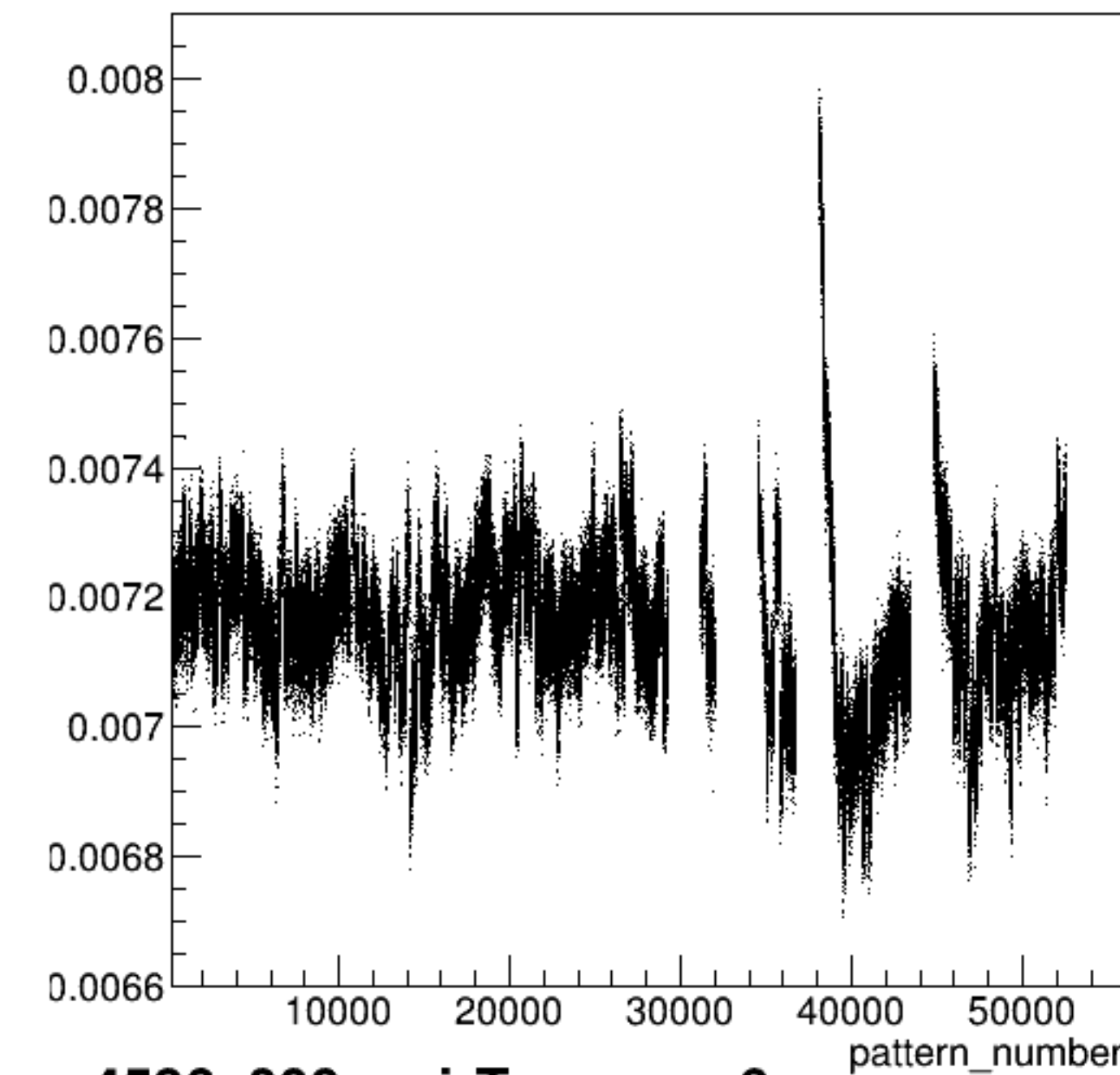
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

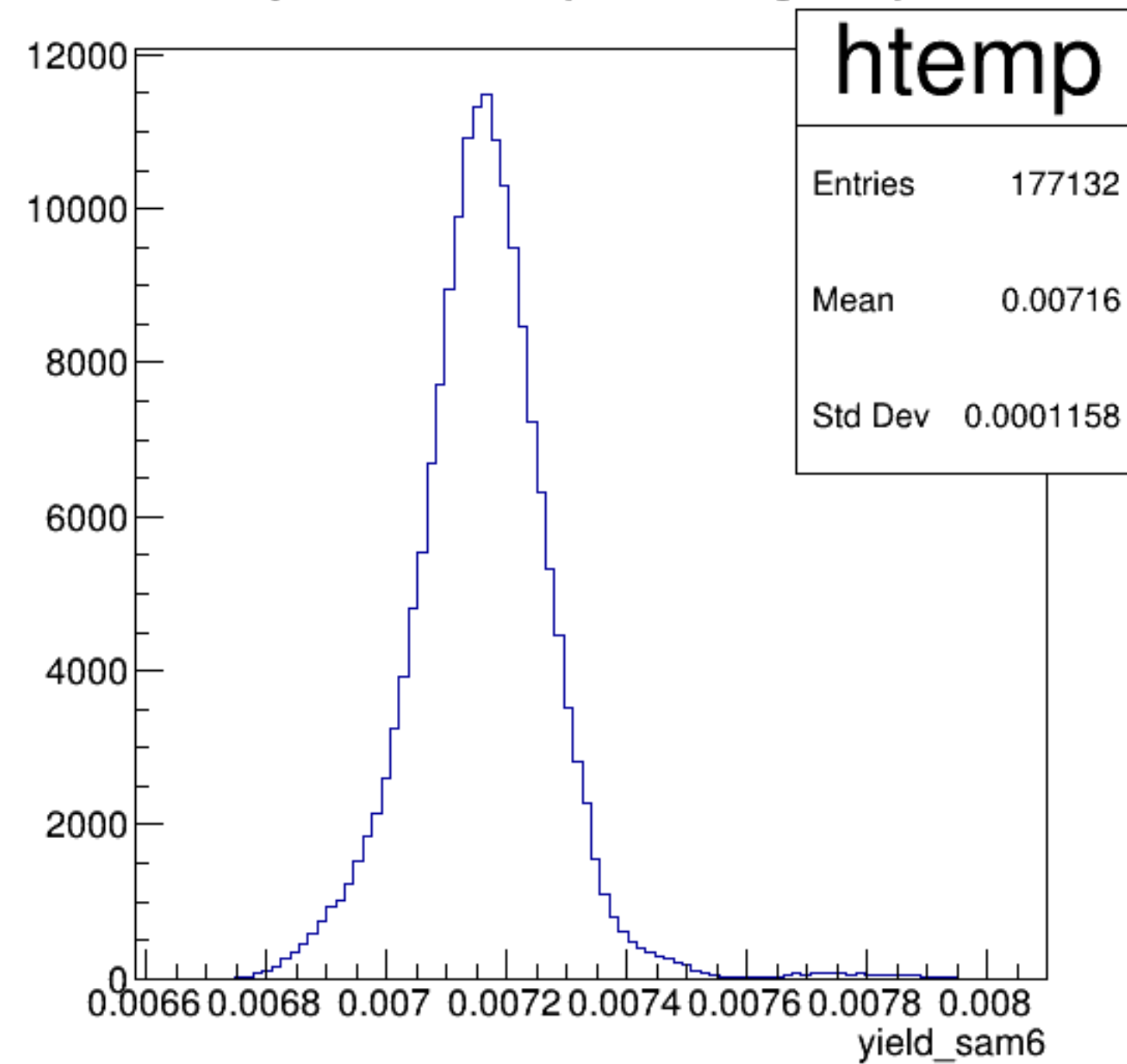


yield_sam6:pattern_number {ErrorFlag==0}

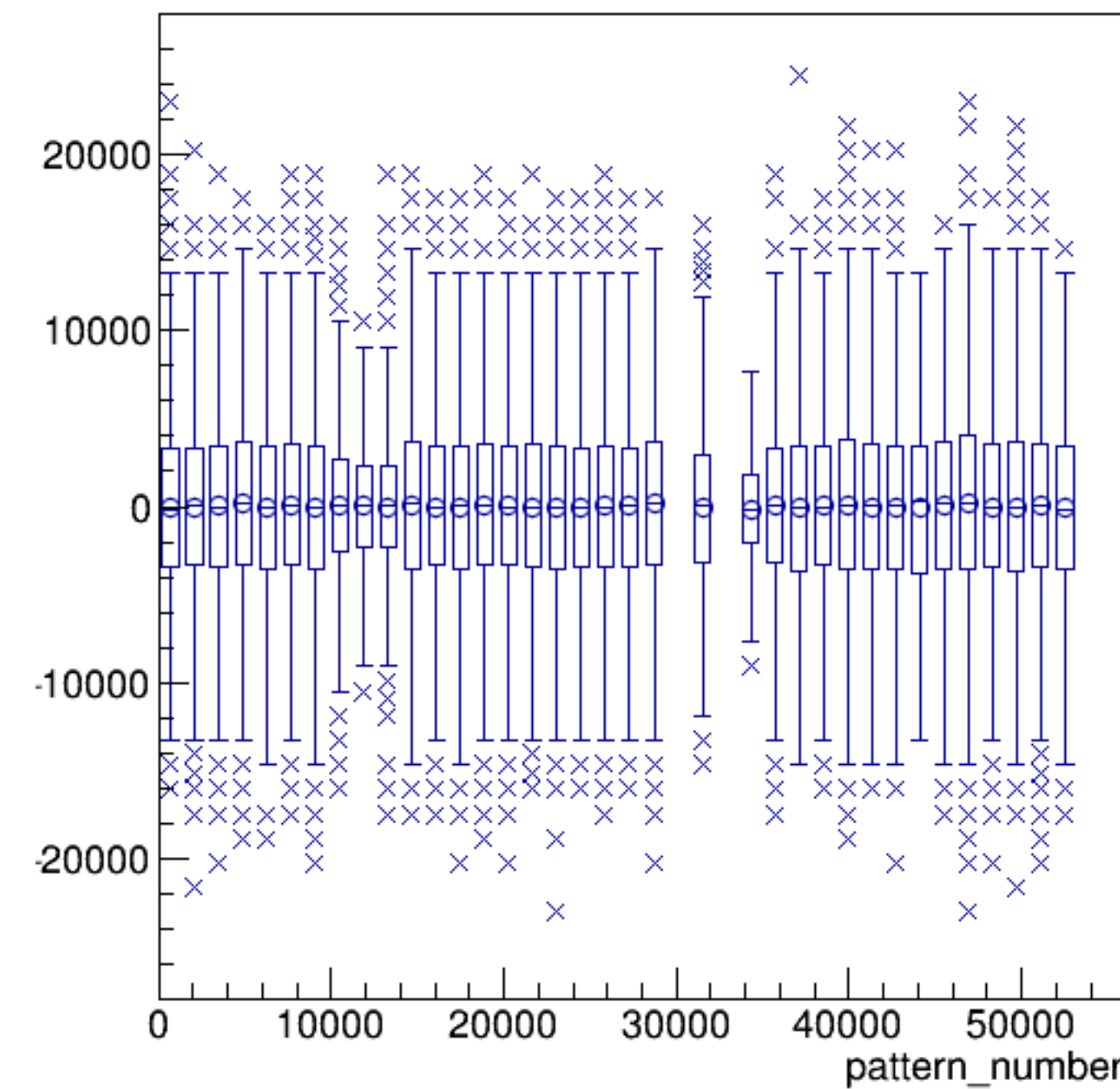


run4536_000_pairTree_sam6.png

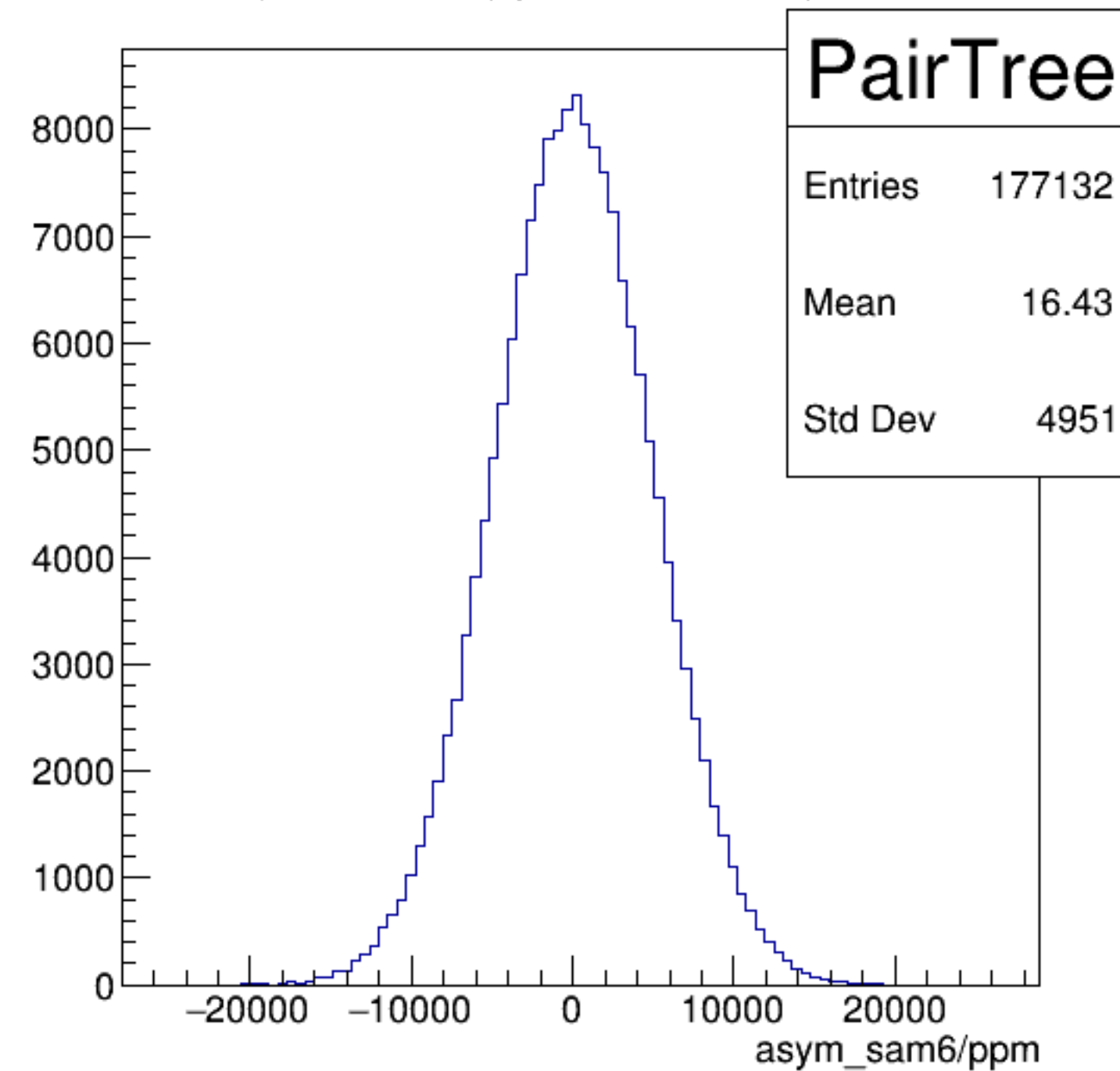
yield_sam6 {ErrorFlag==0}



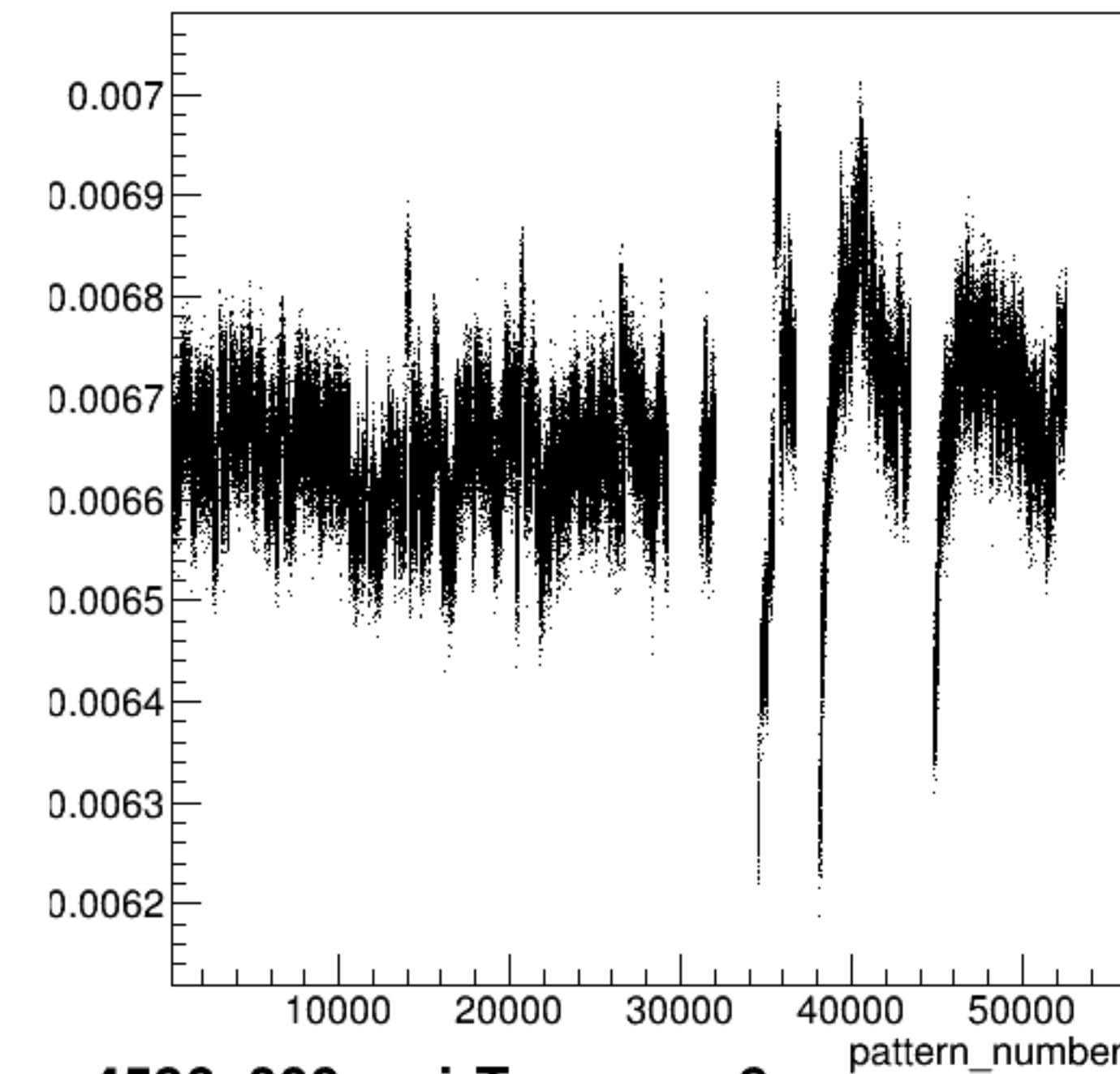
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

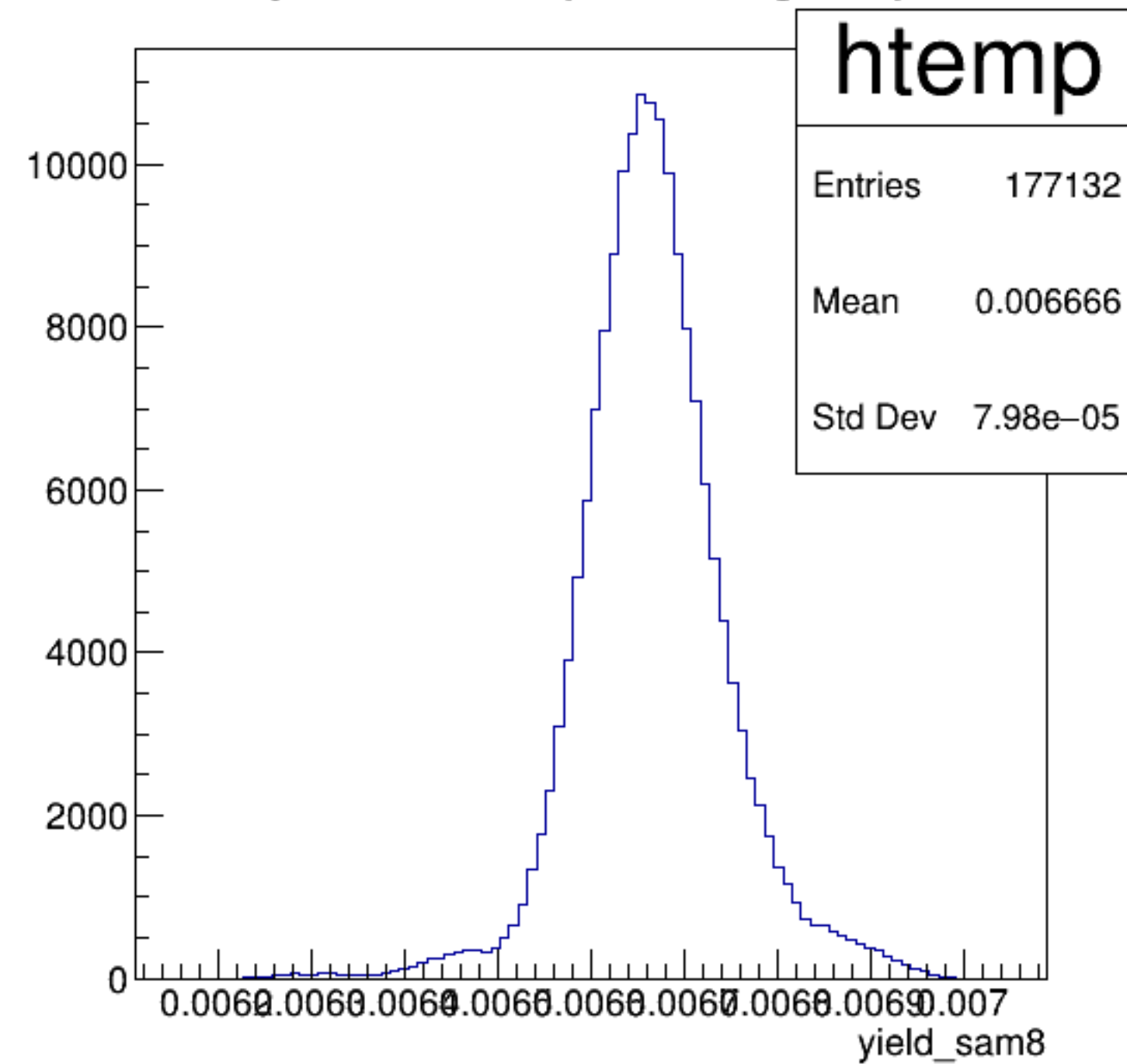


yield_sam8:pattern_number {ErrorFlag==0}

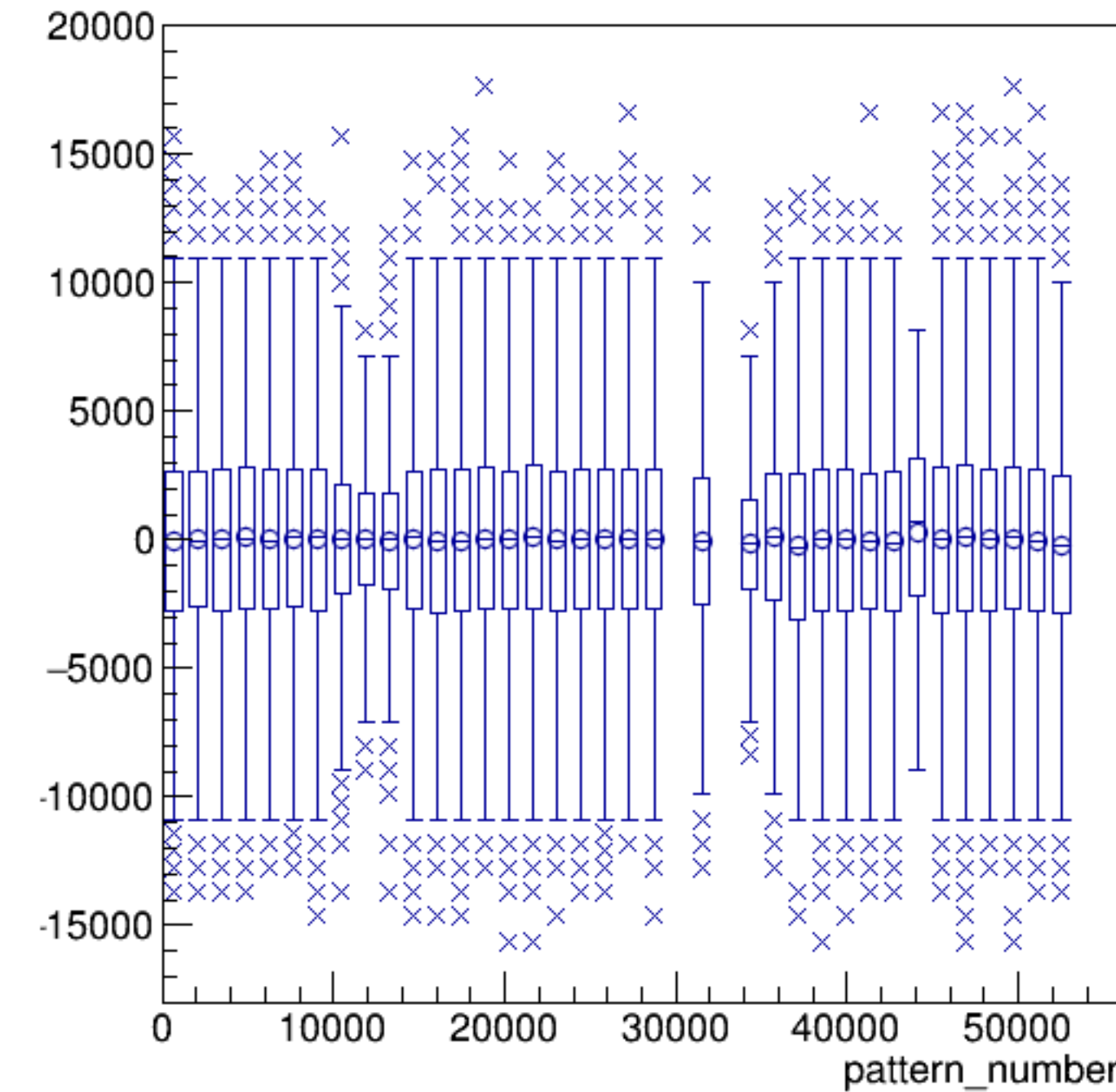


run4536_000_pairTree_sam8.png

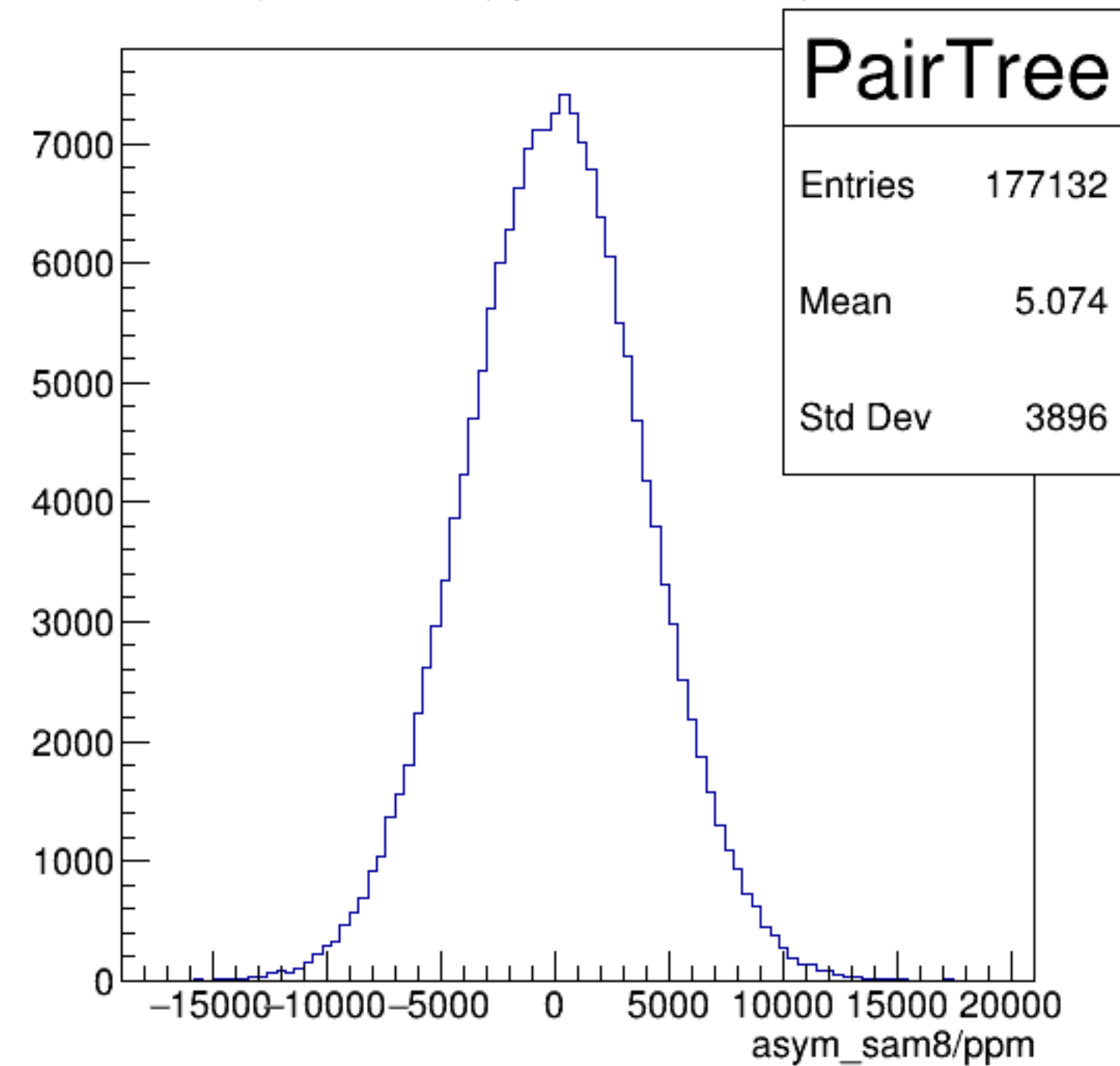
yield_sam8 {ErrorFlag==0}



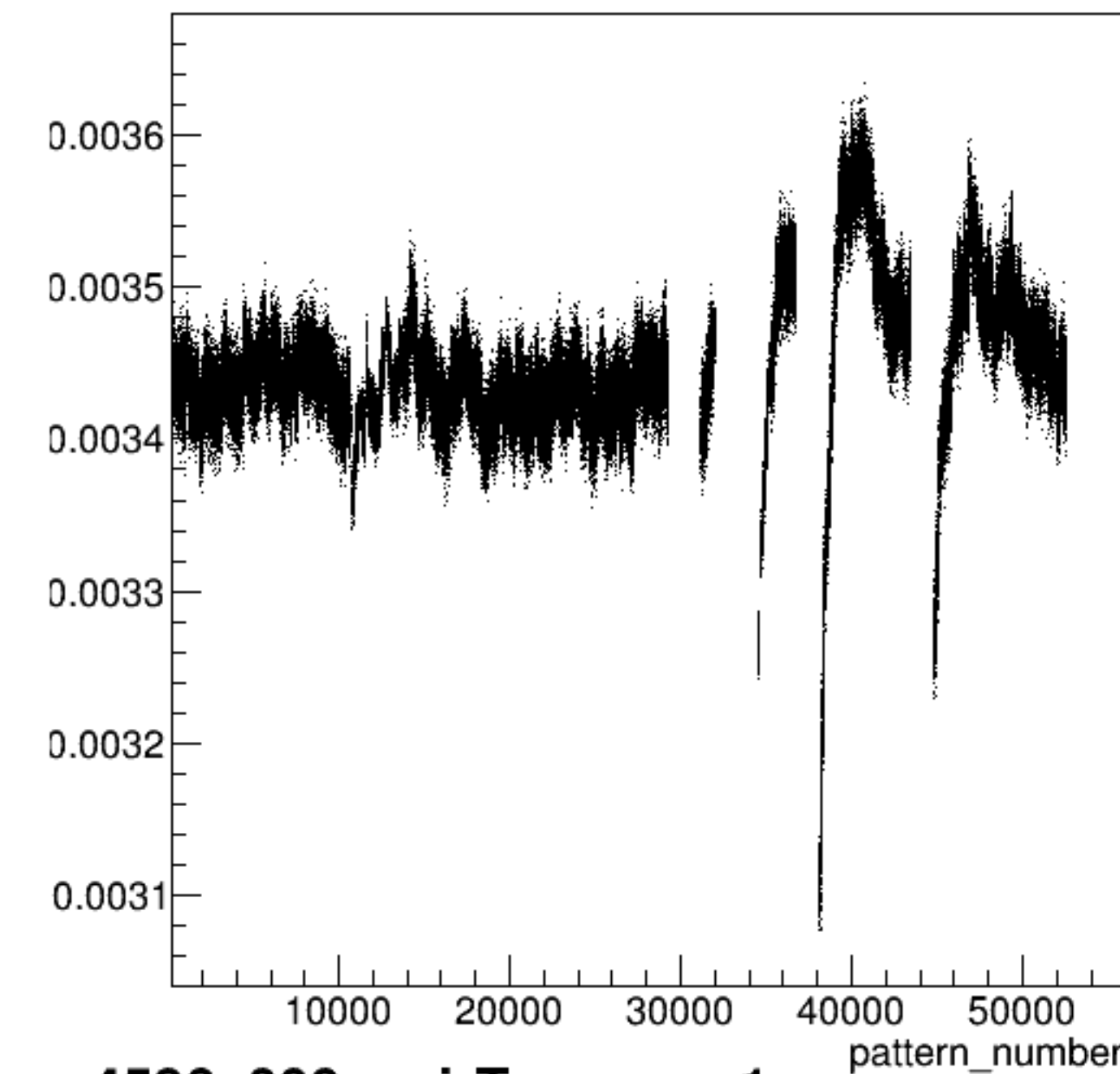
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

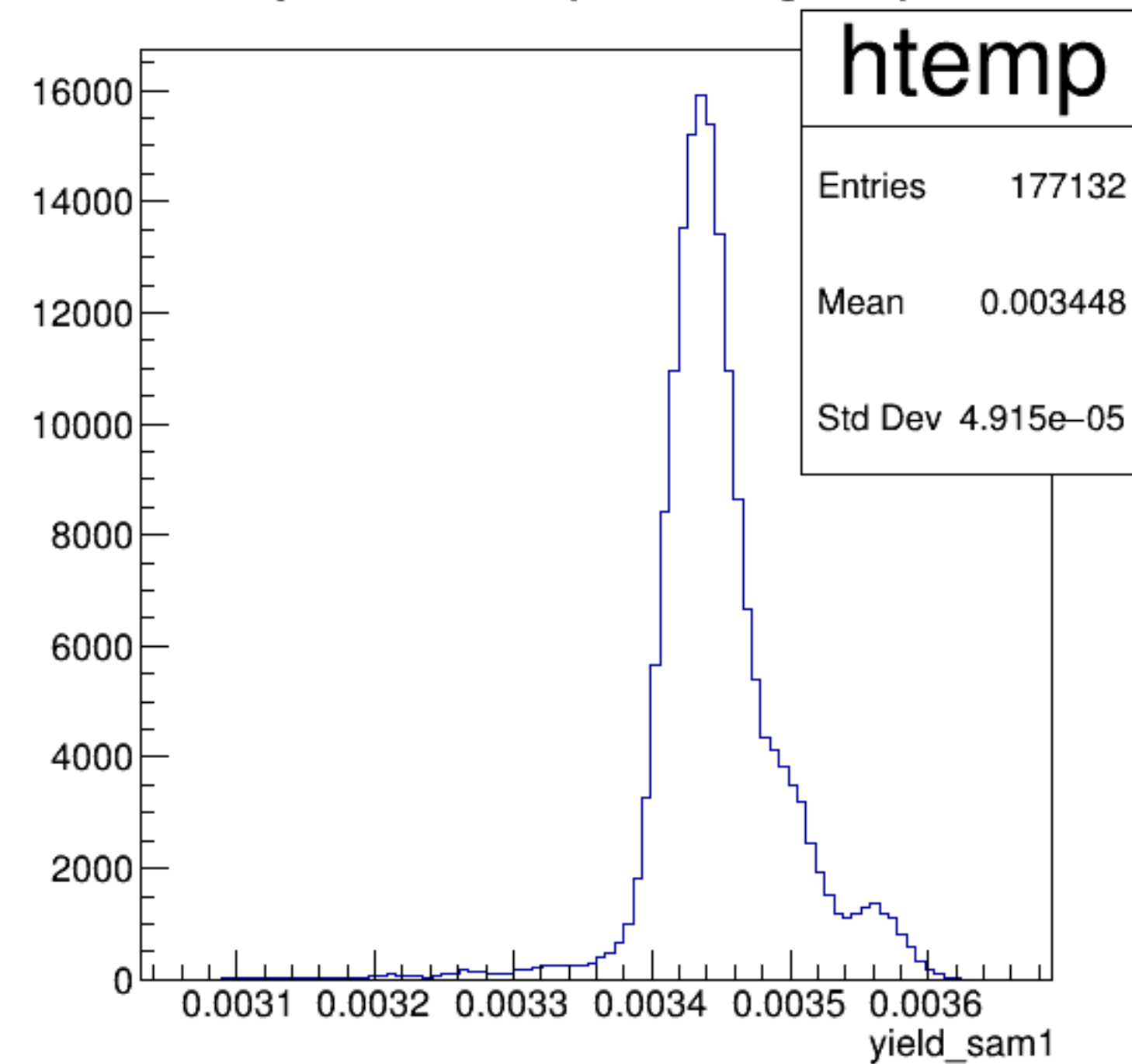


yield_sam1:pattern_number {ErrorFlag==0}

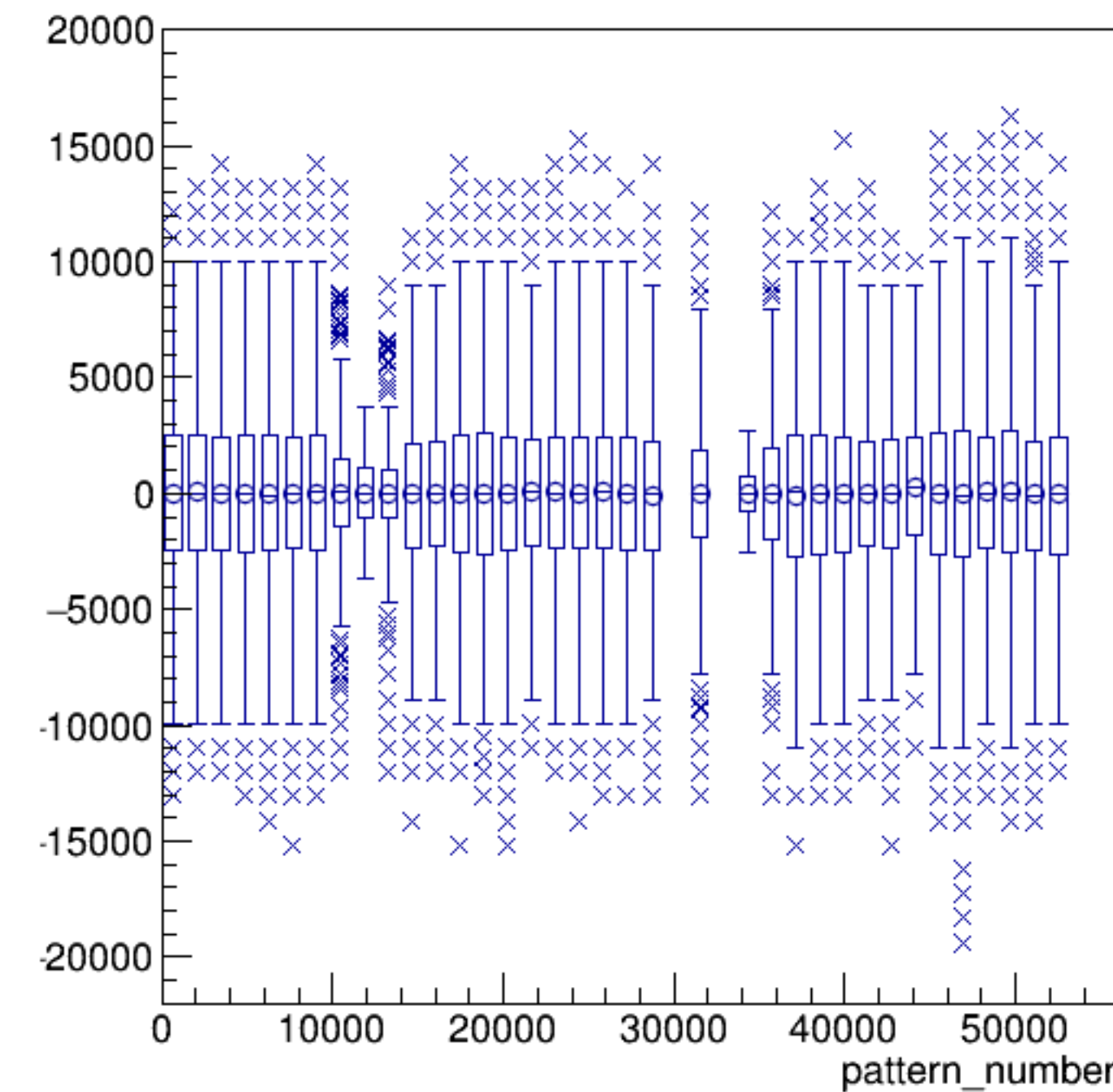


run4536_000_pairTree_sam1.png

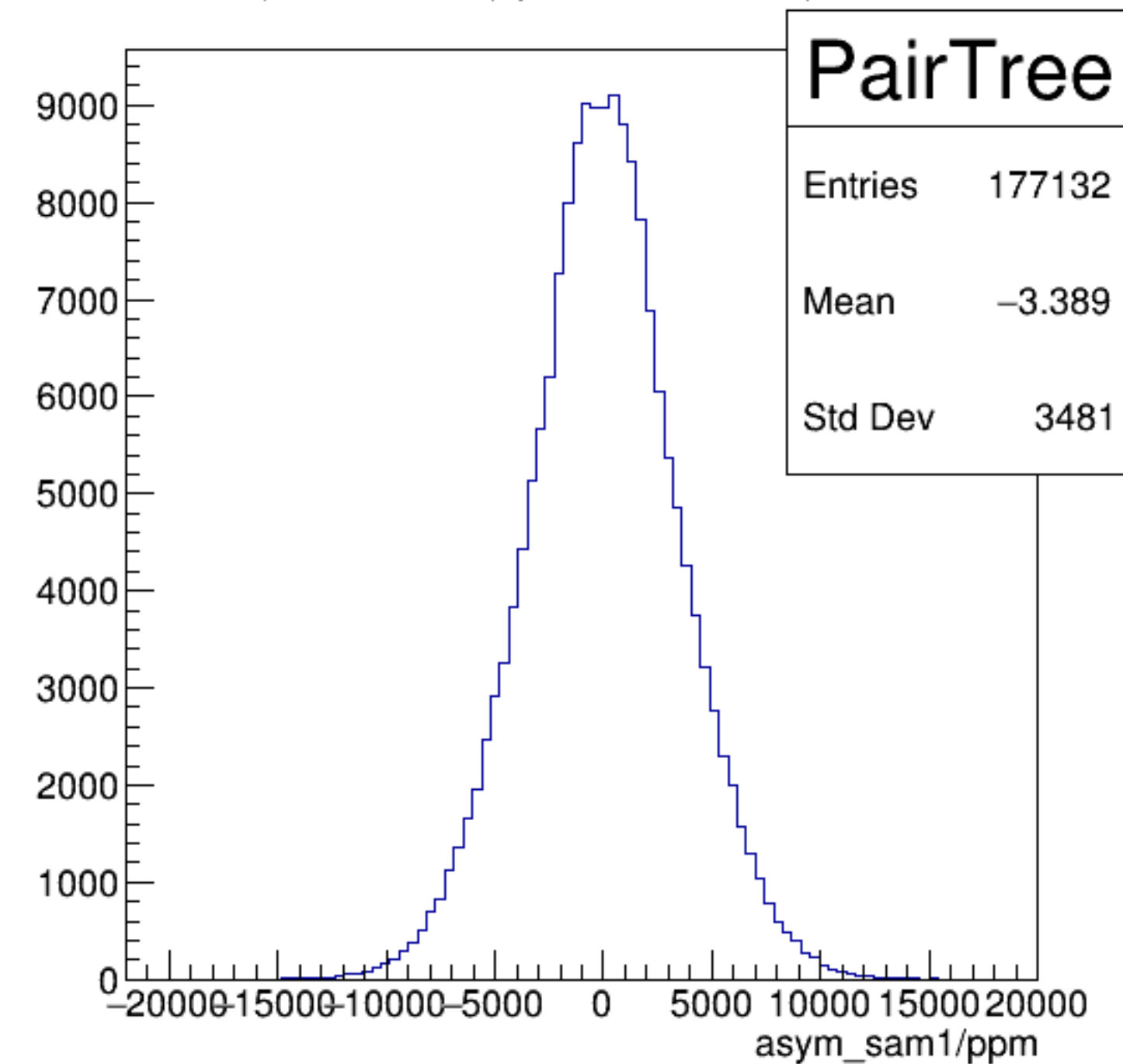
yield_sam1 {ErrorFlag==0}



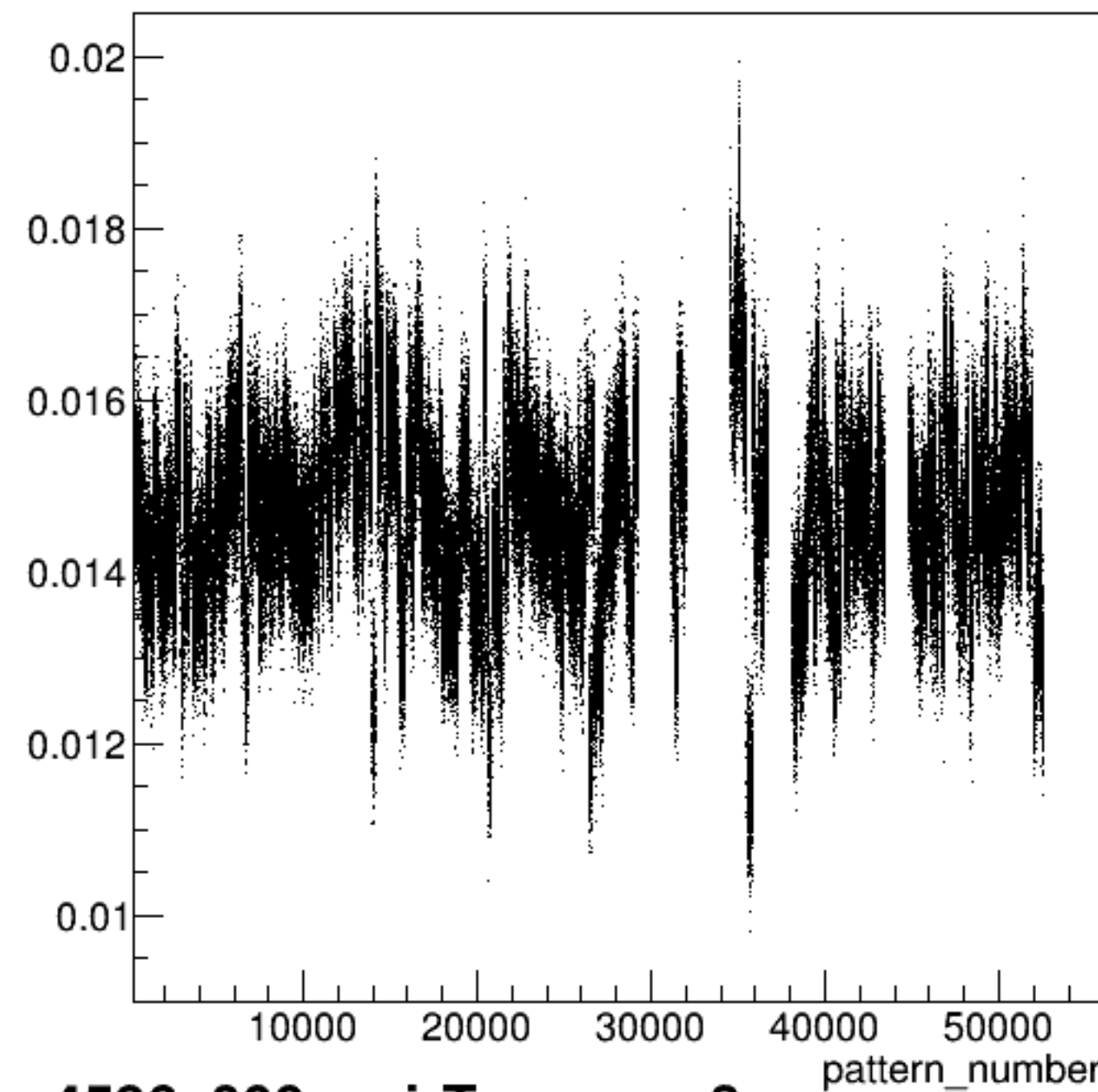
asym_sam1/ppm:pattern_number {ErrorFlag==0}



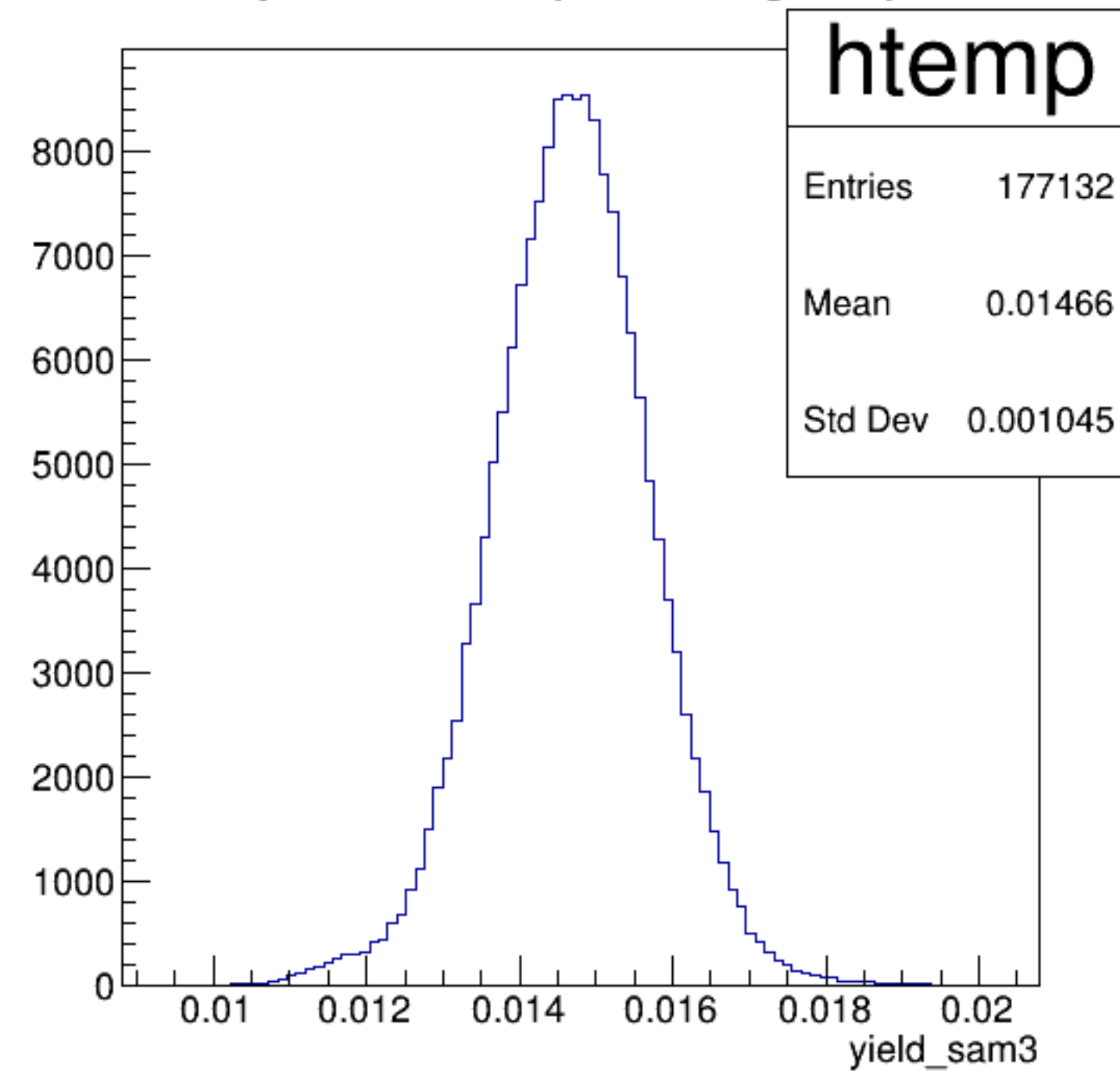
asym_sam1/ppm {ErrorFlag==0}



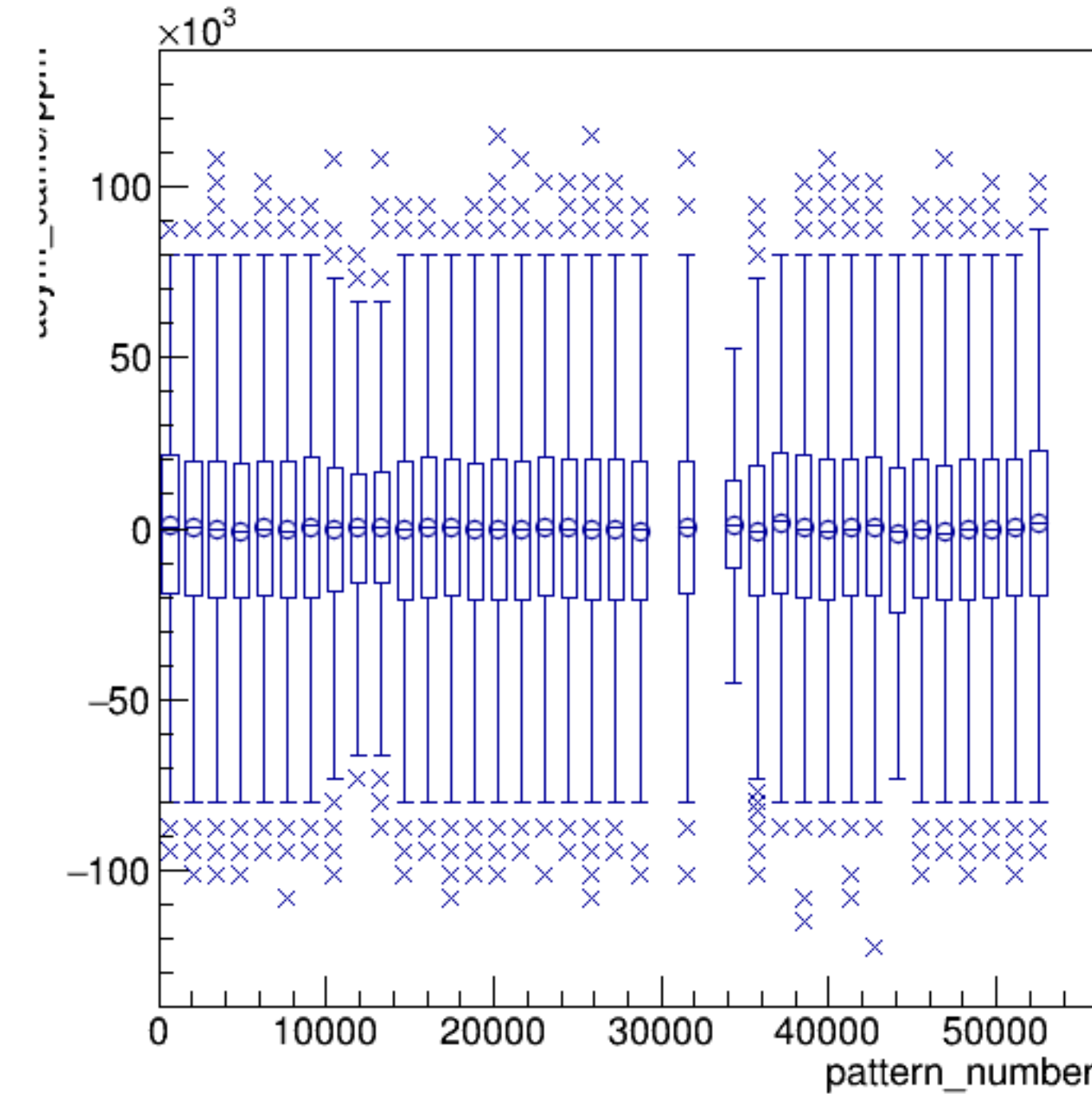
yield_sam3:pattern_number {ErrorFlag==0}



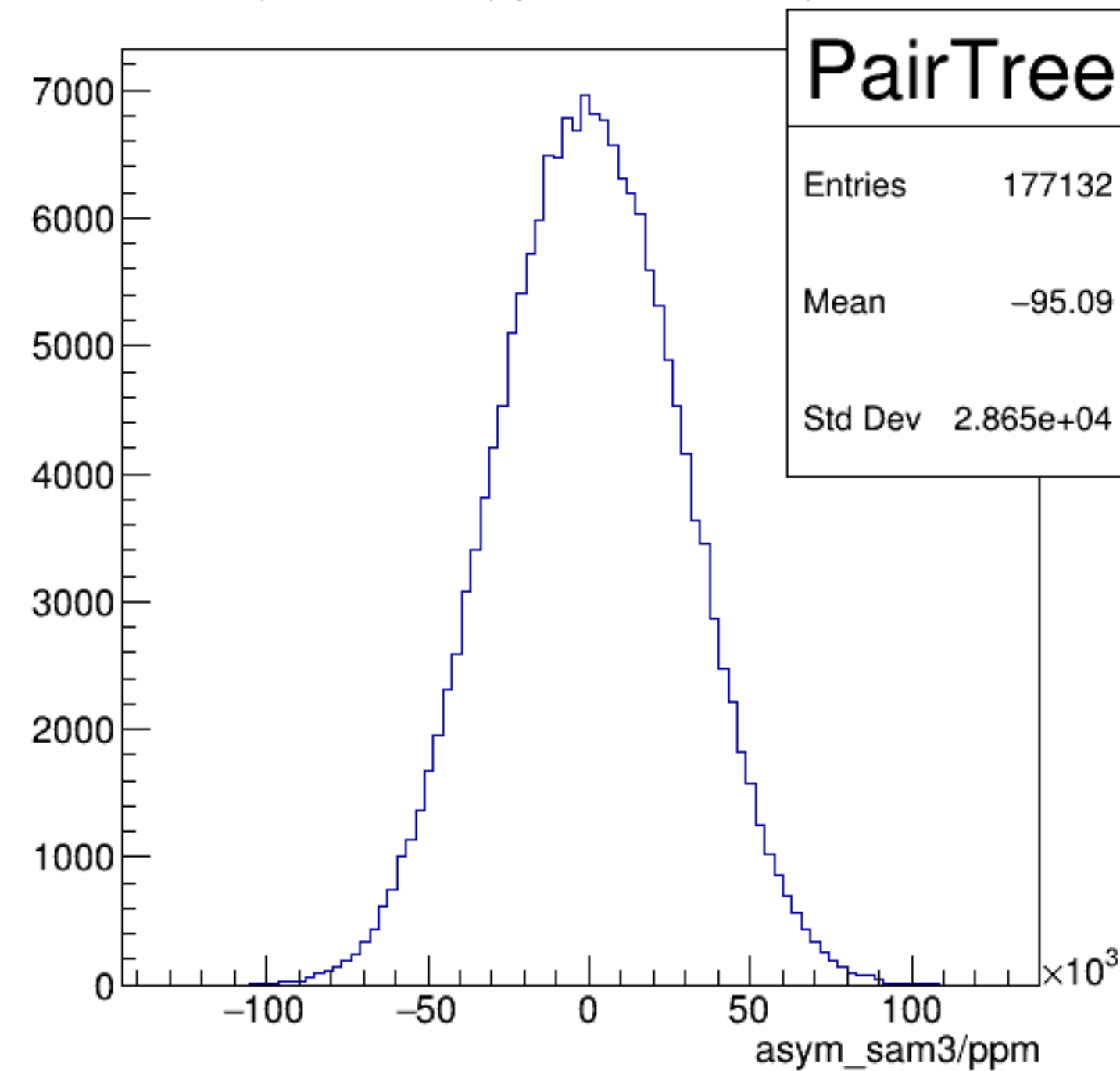
yield_sam3 {ErrorFlag==0}



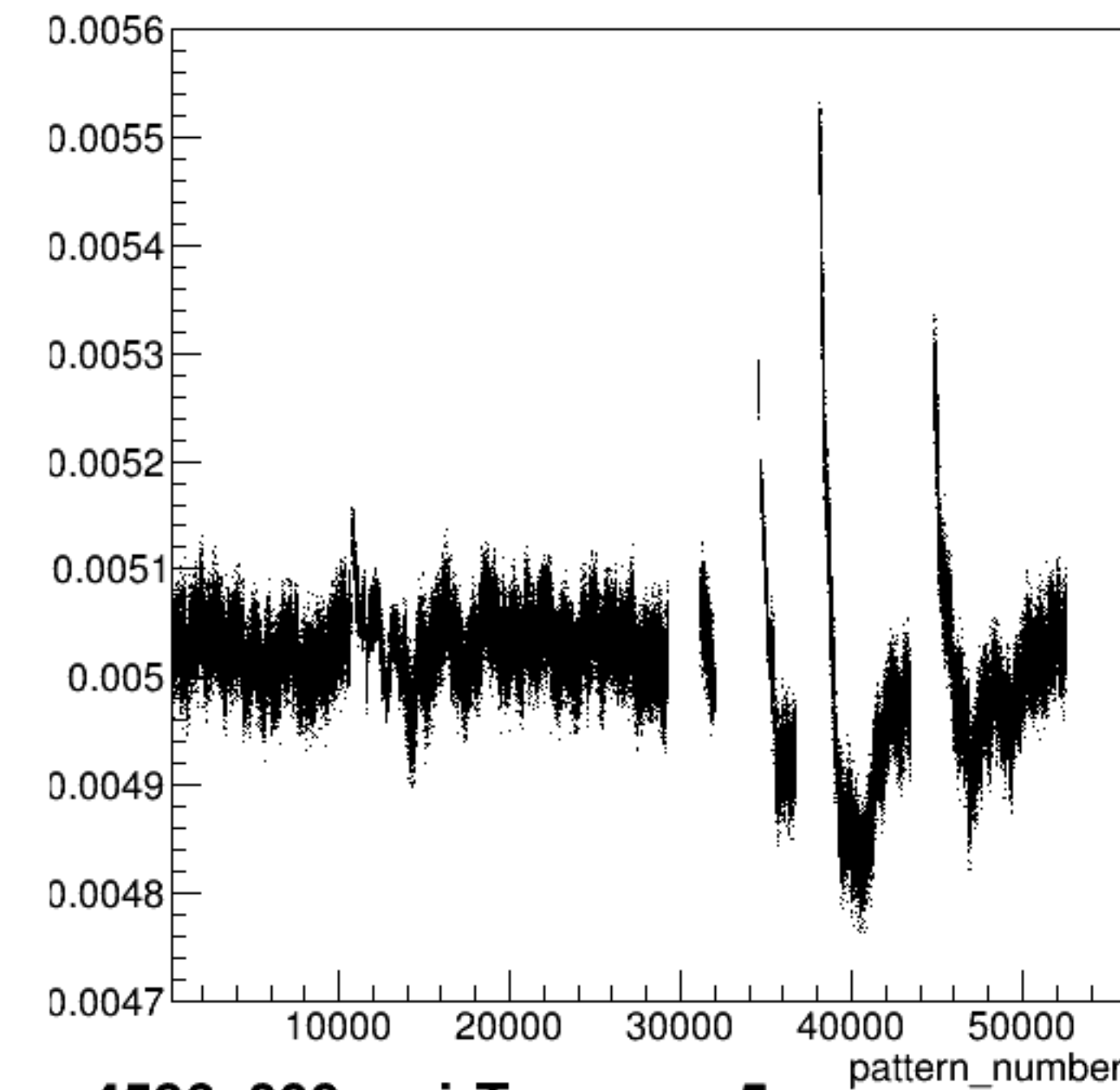
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

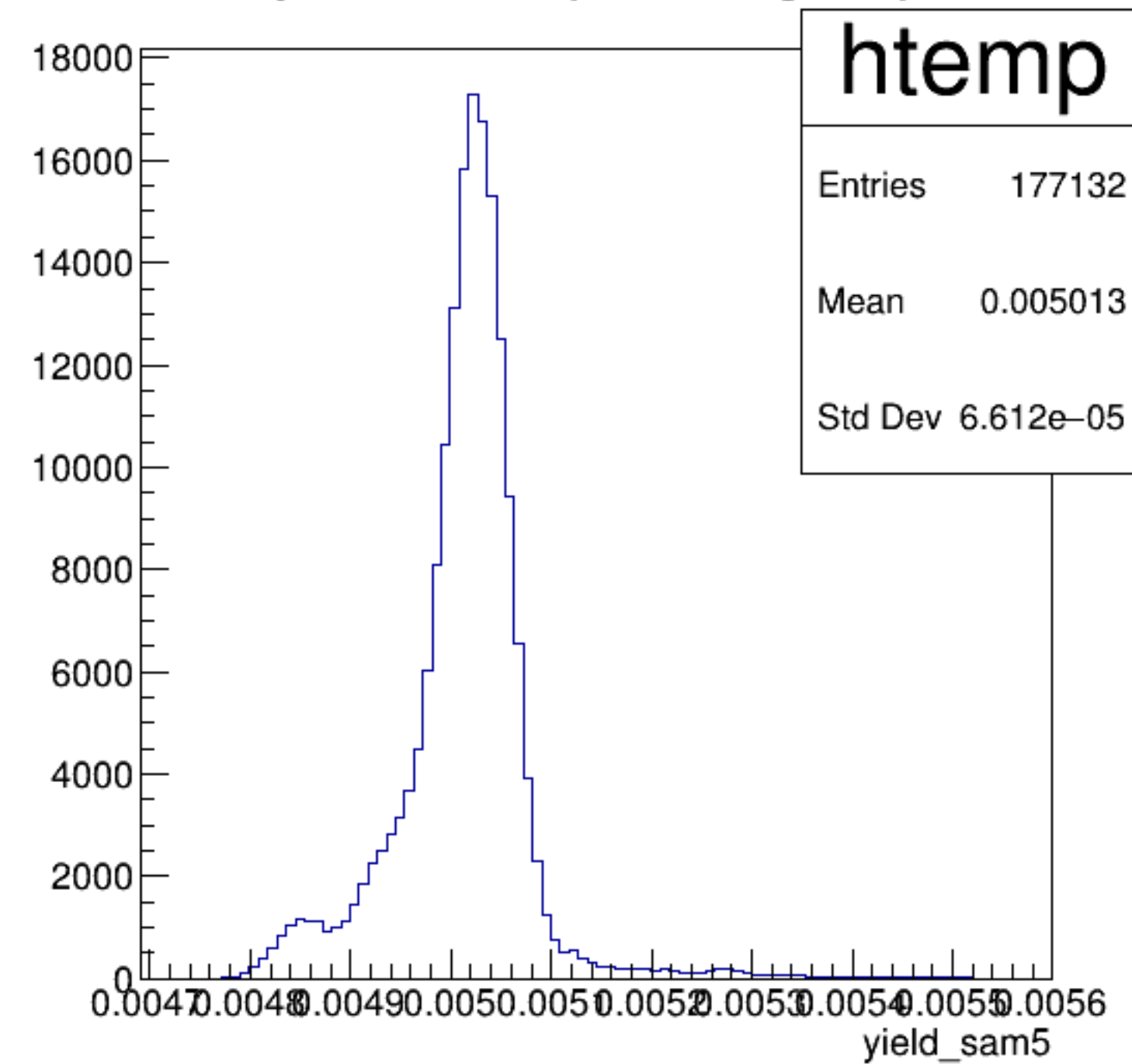


yield_sam5:pattern_number {ErrorFlag==0}

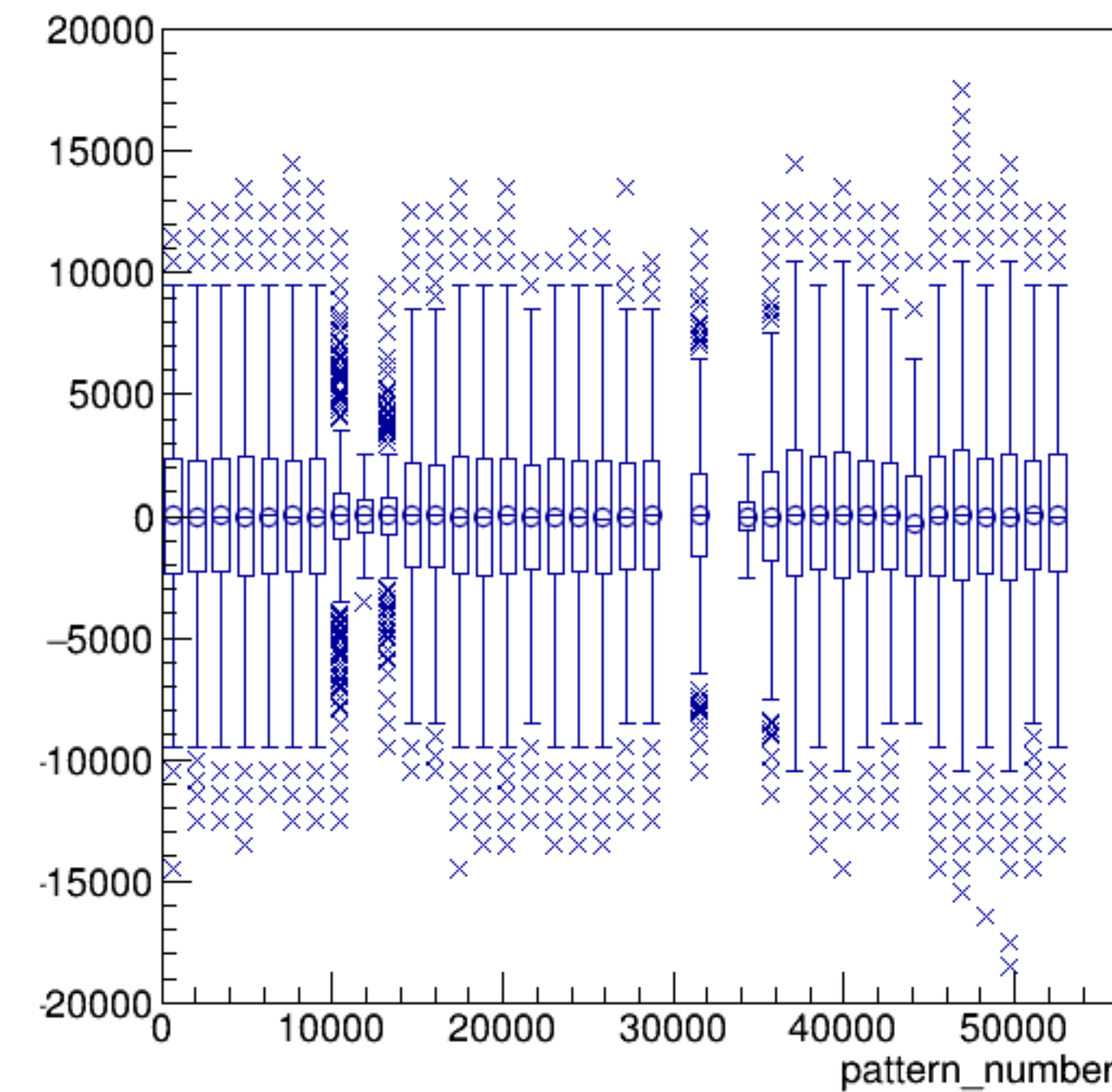


run4536_000_pairTree_sam5.png

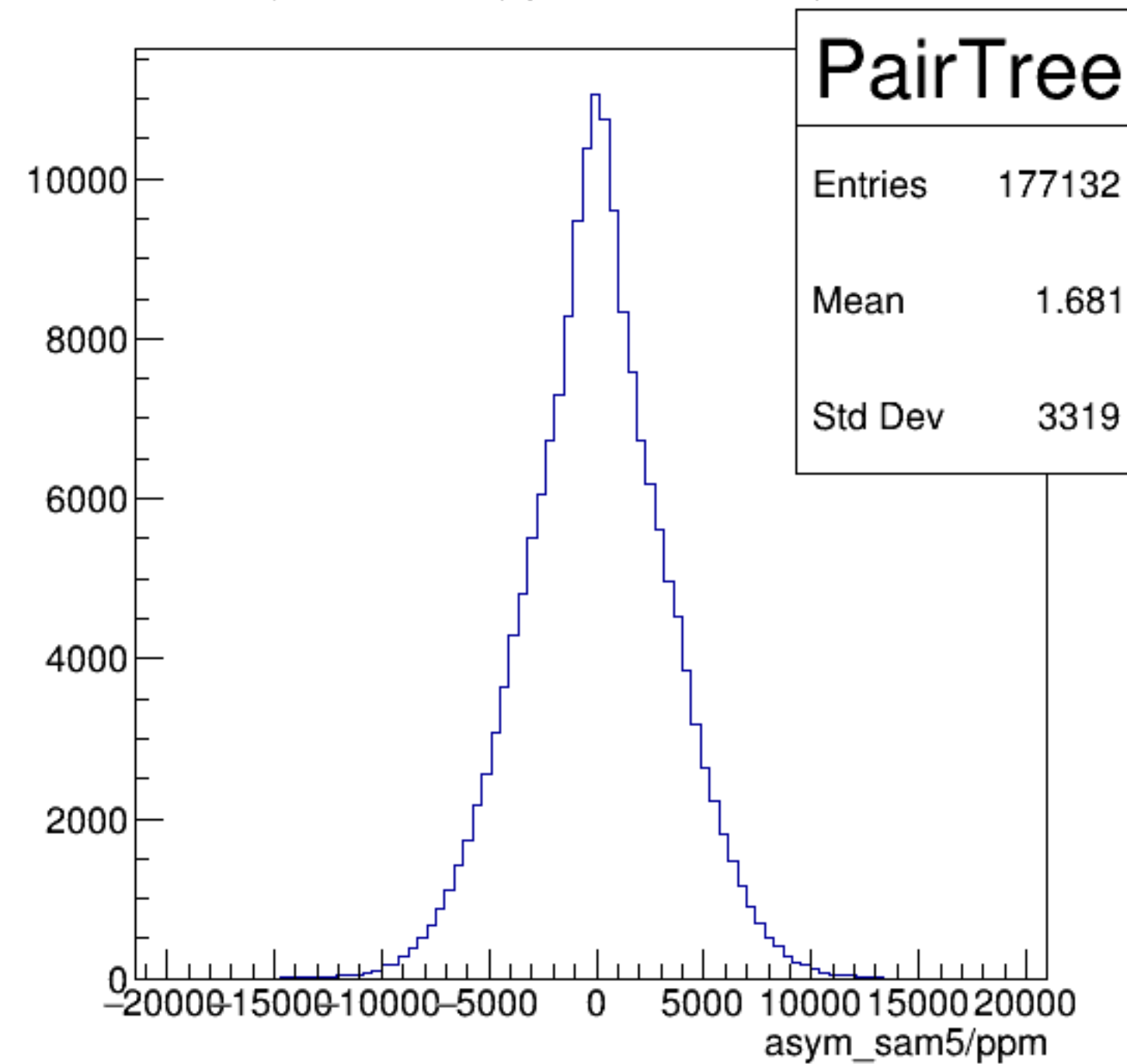
yield_sam5 {ErrorFlag==0}



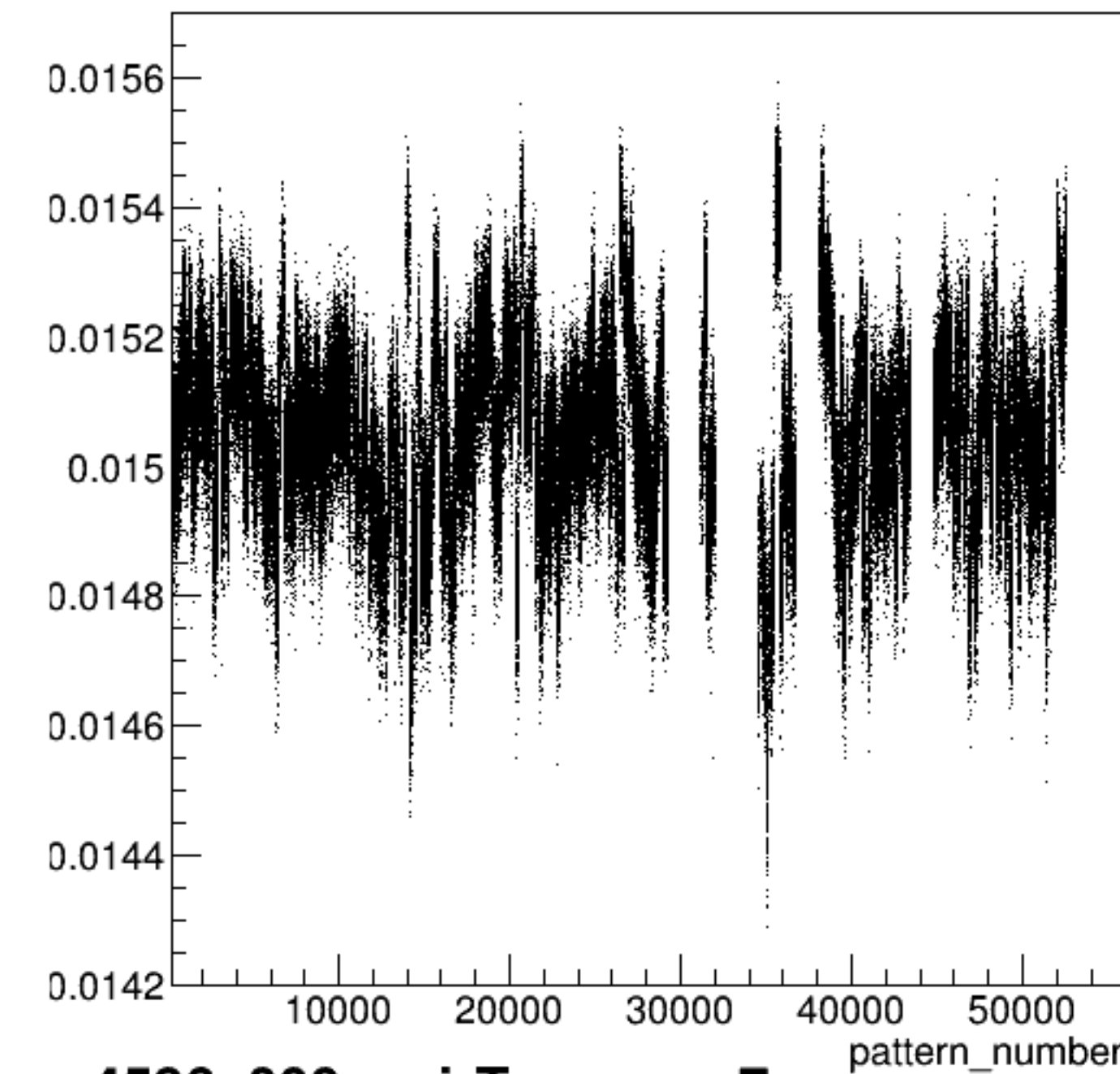
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5/ppm {ErrorFlag==0}

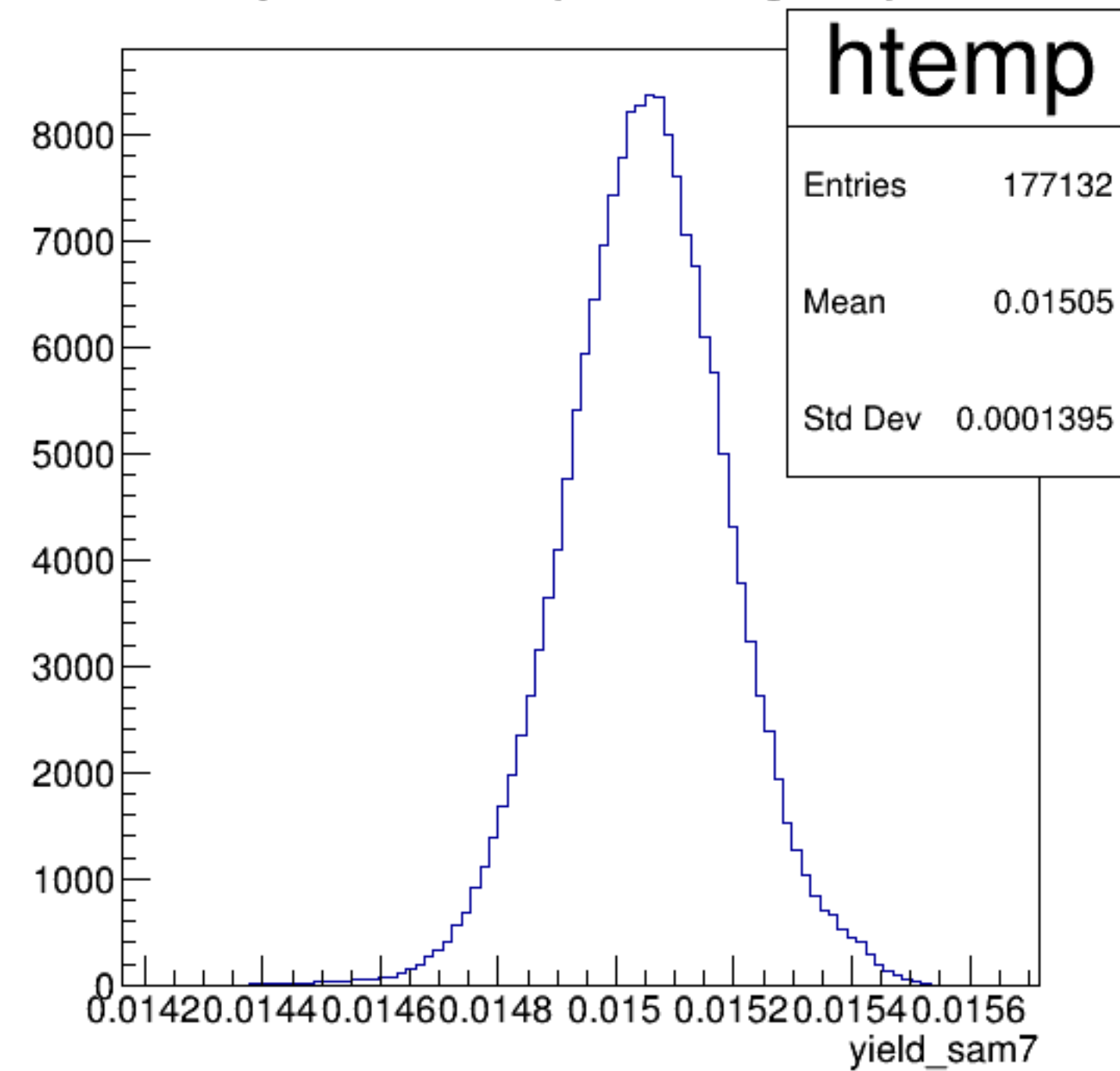


yield_sam7:pattern_number {ErrorFlag==0}

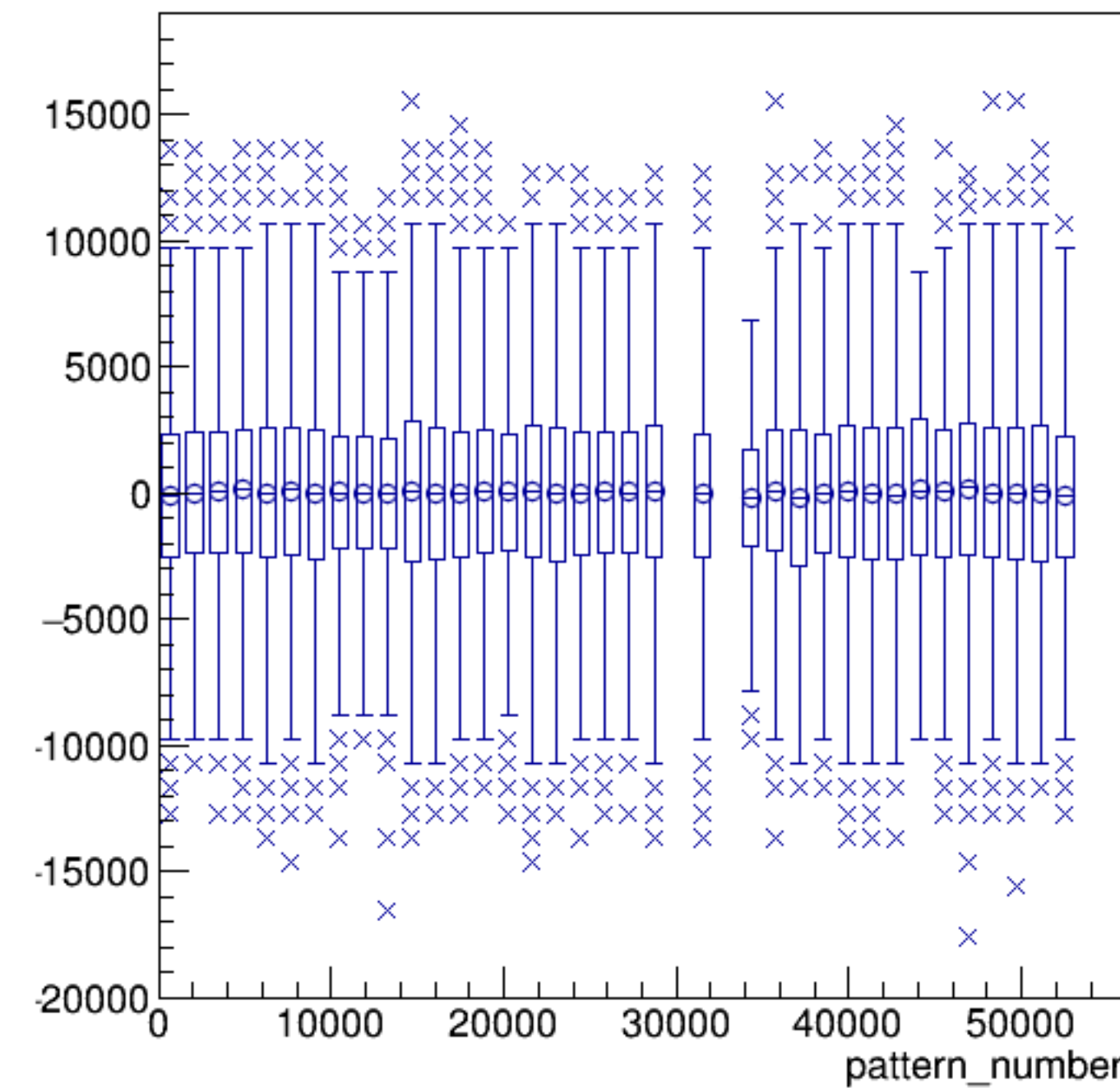


run4536_000_pairTree_sam7.png

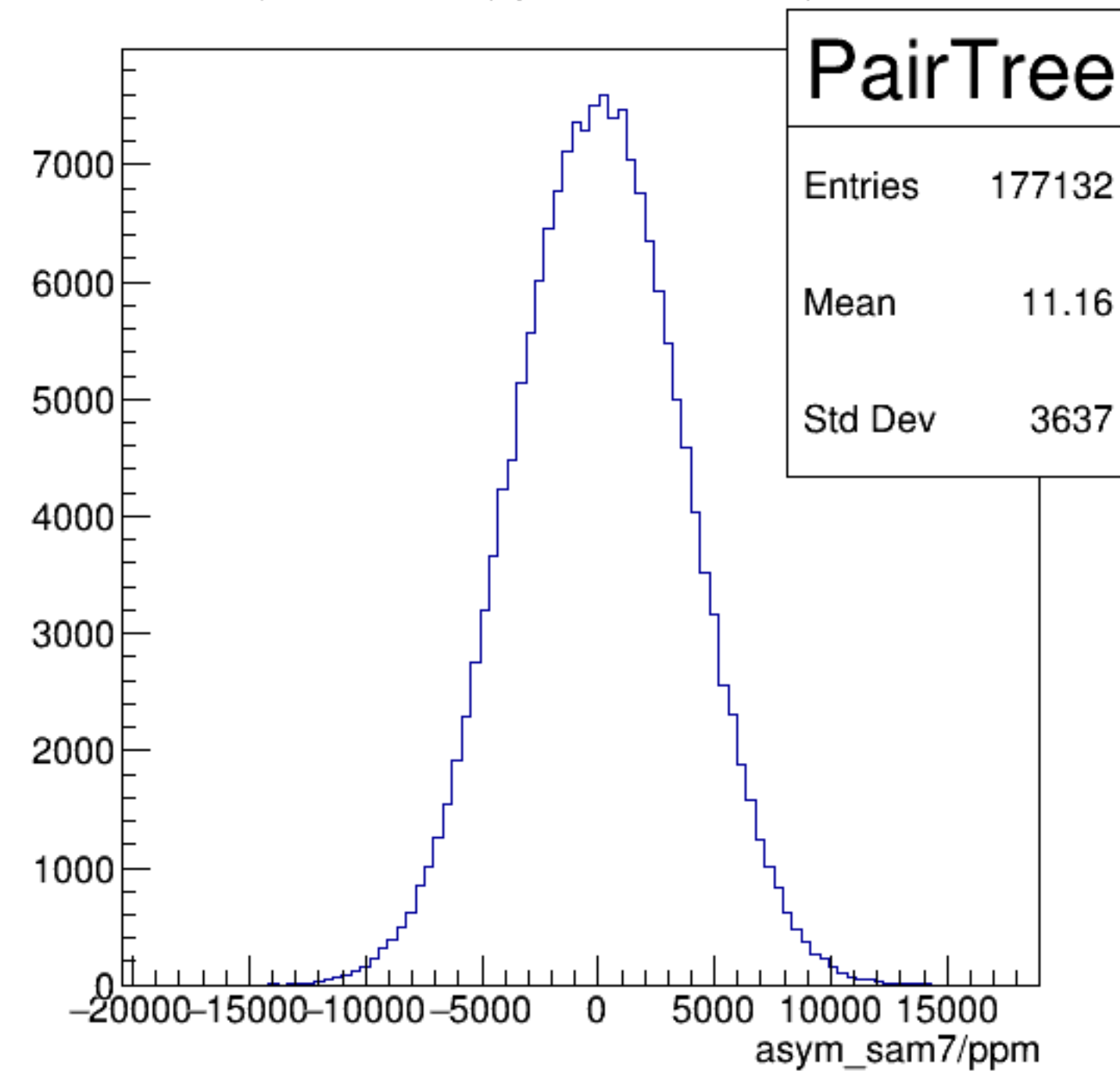
yield_sam7 {ErrorFlag==0}



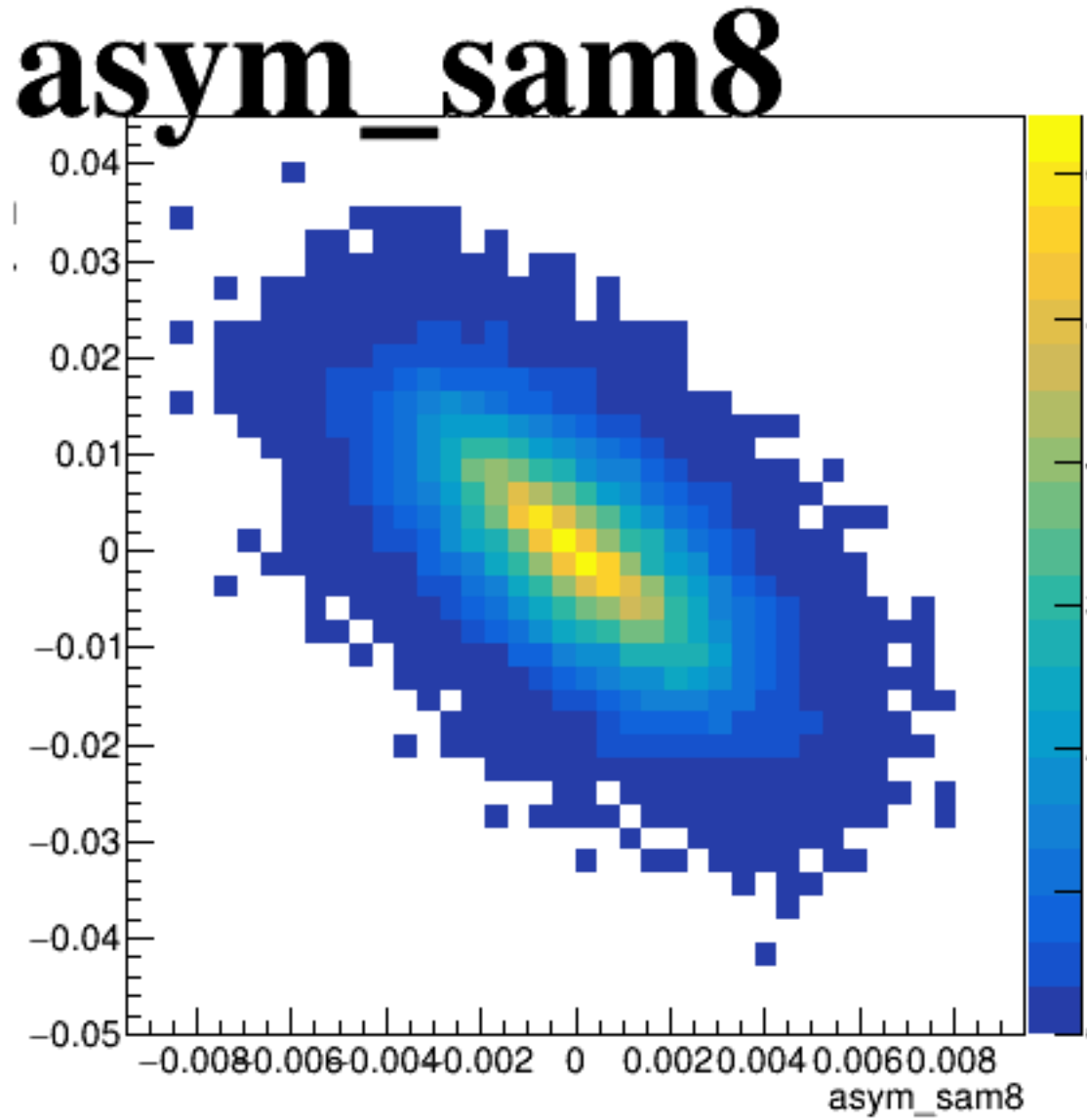
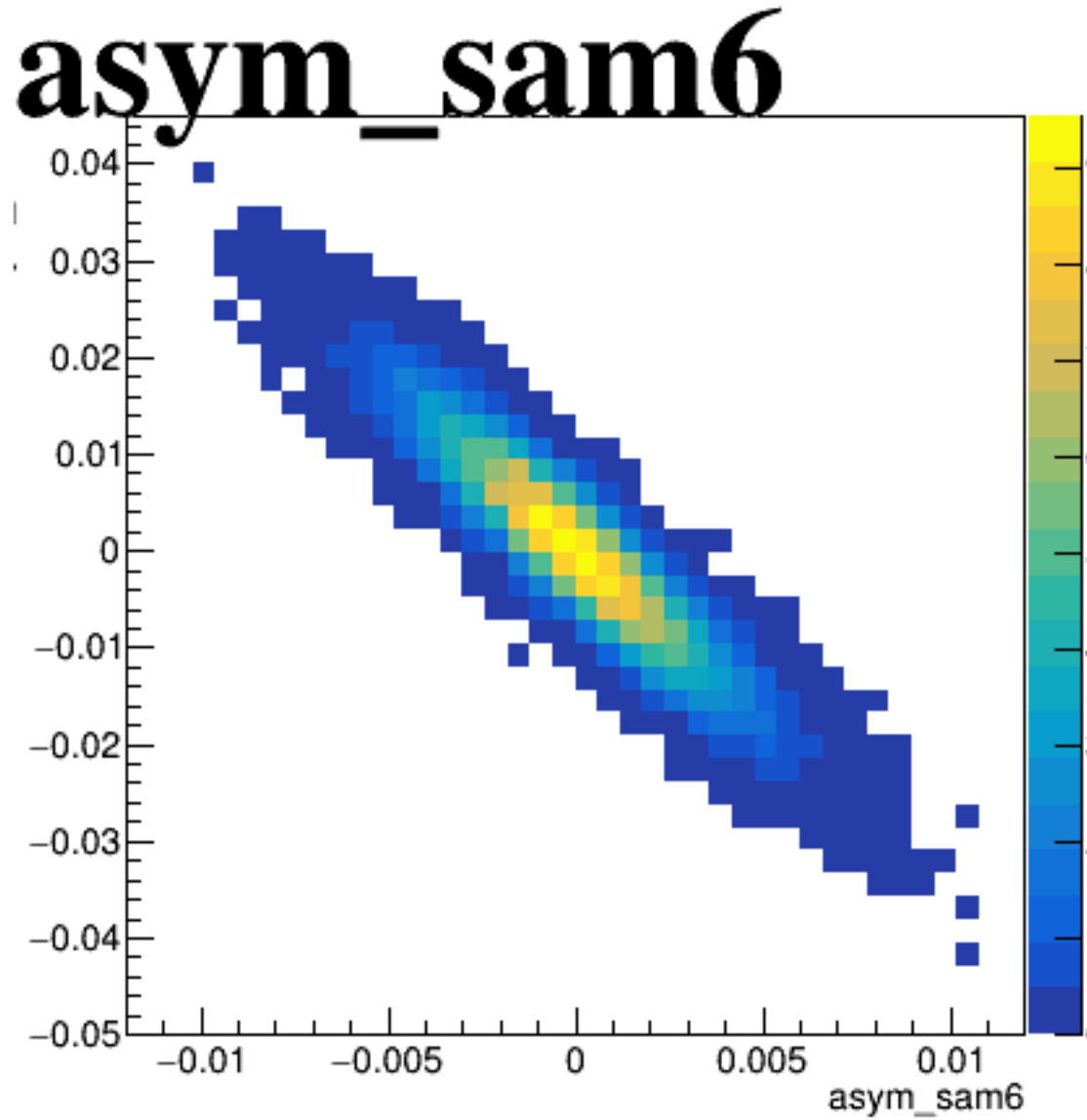
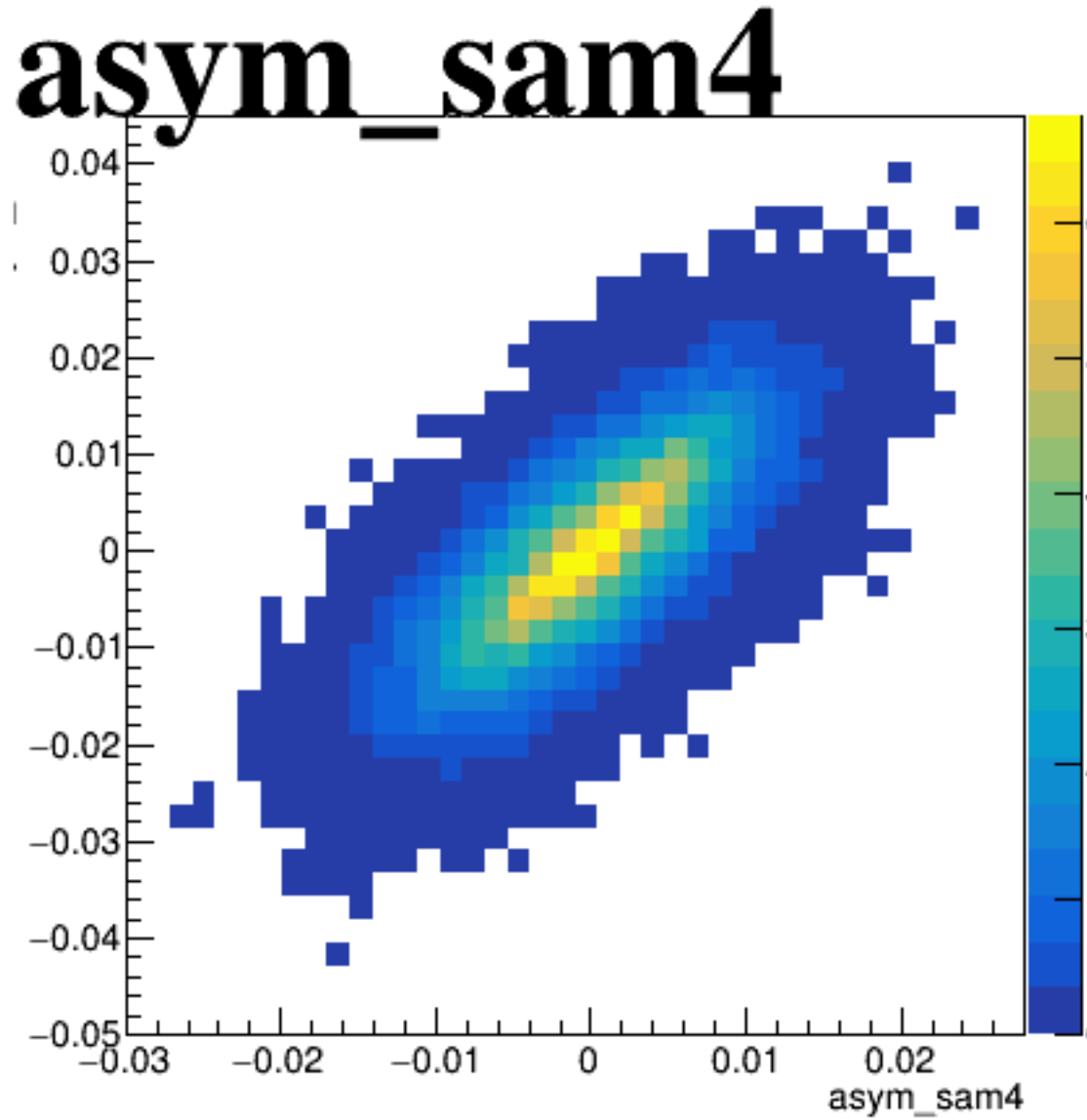
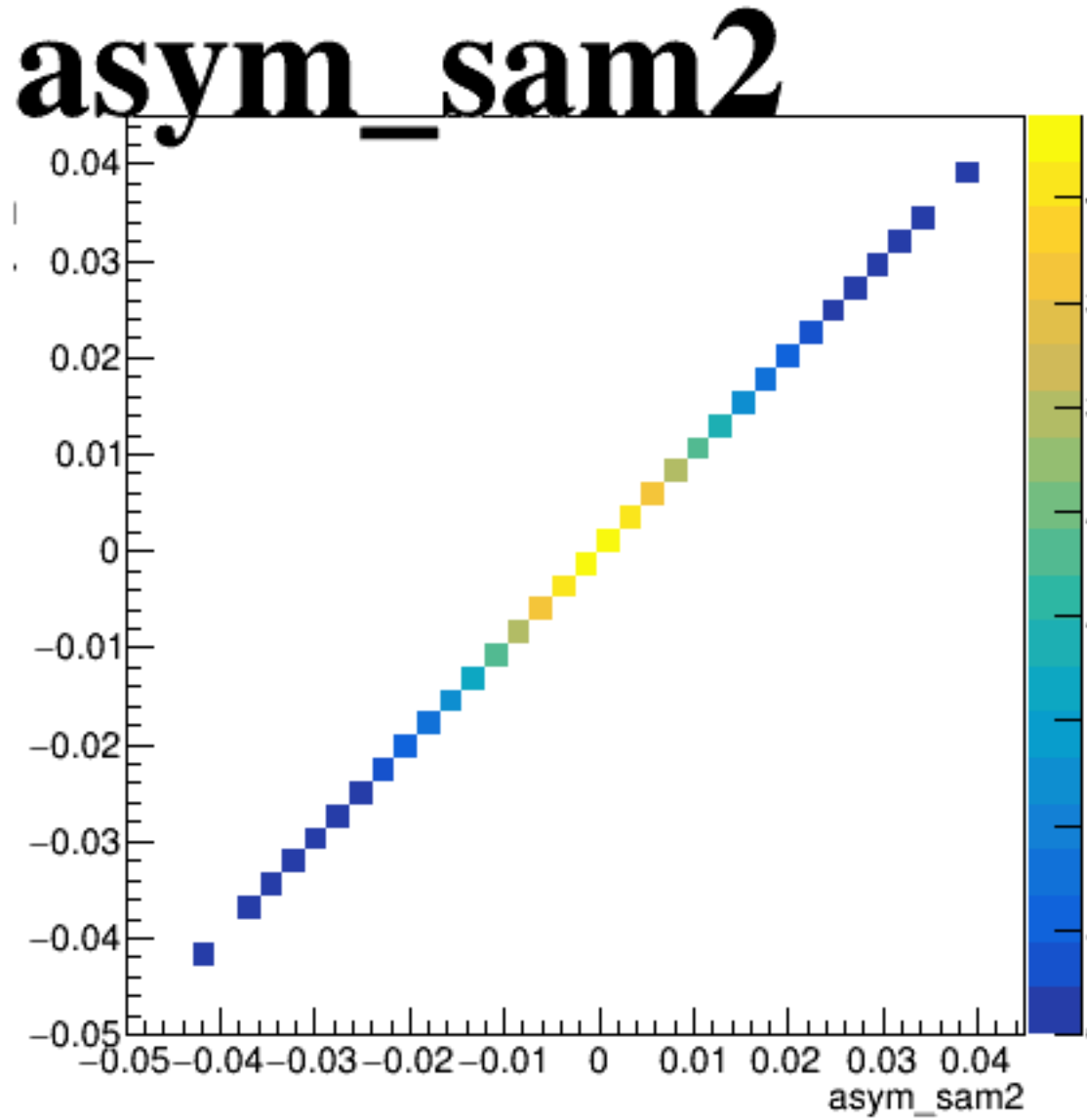
asym_sam7/ppm:pattern_number {ErrorFlag==0}



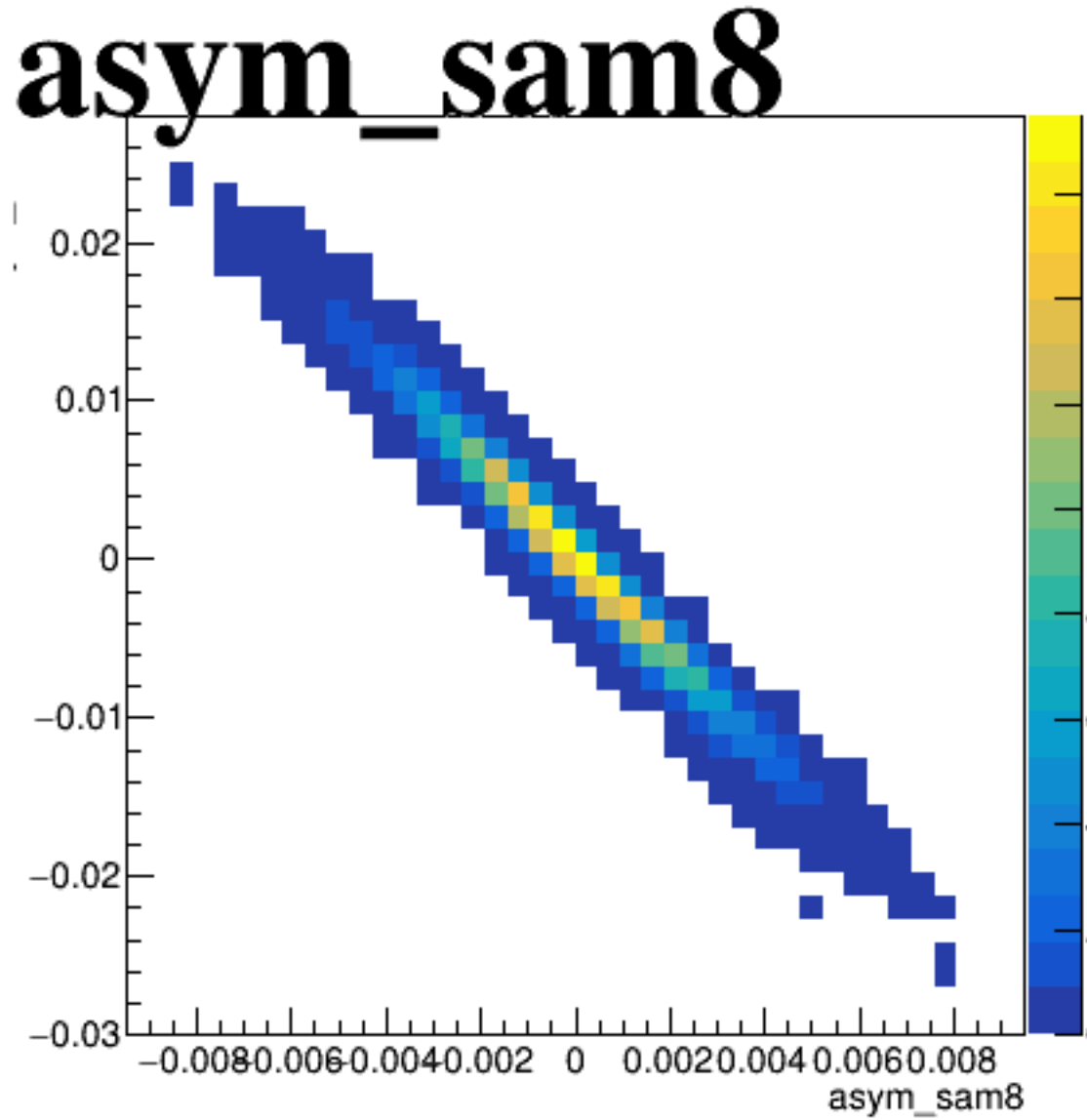
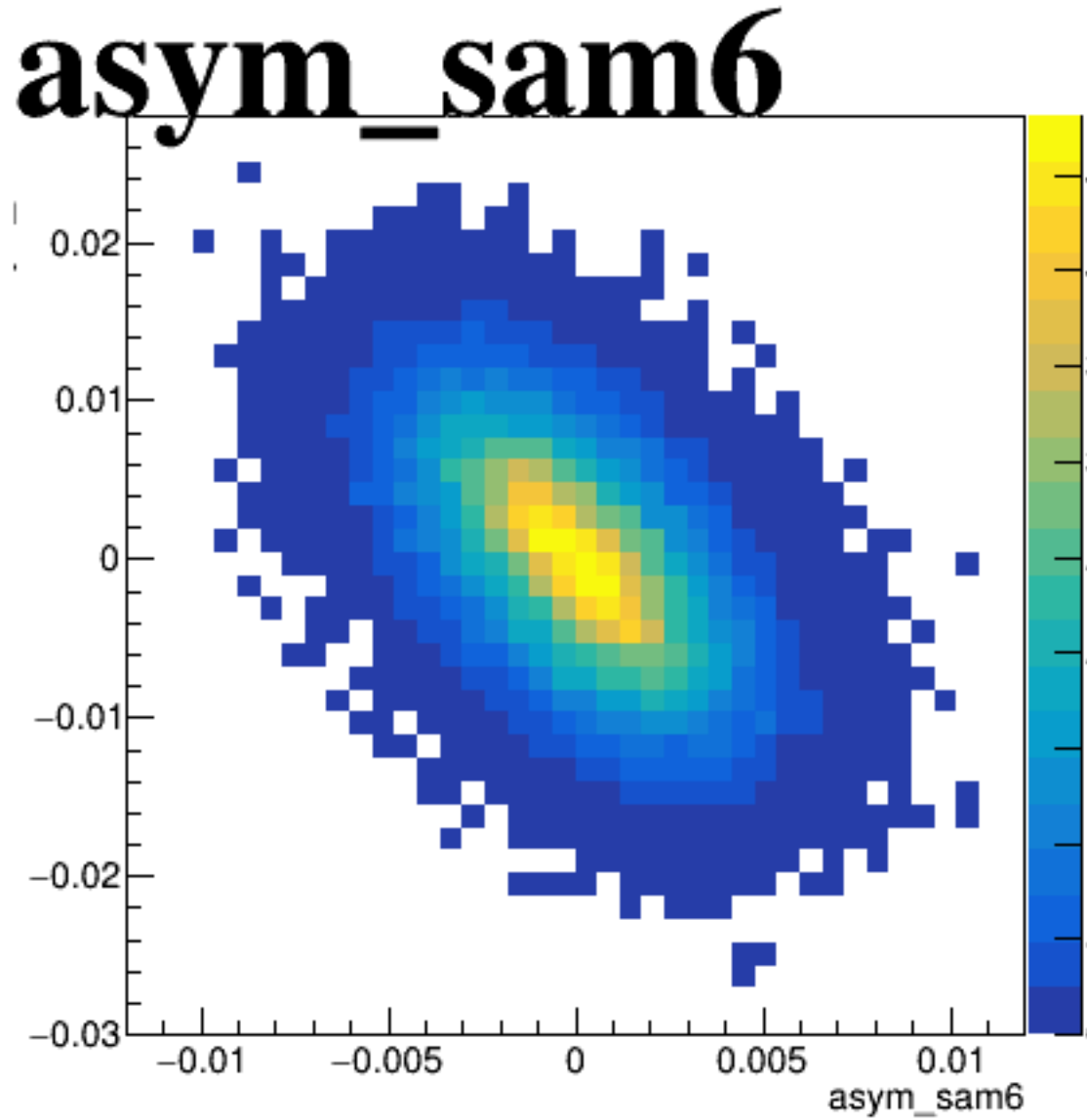
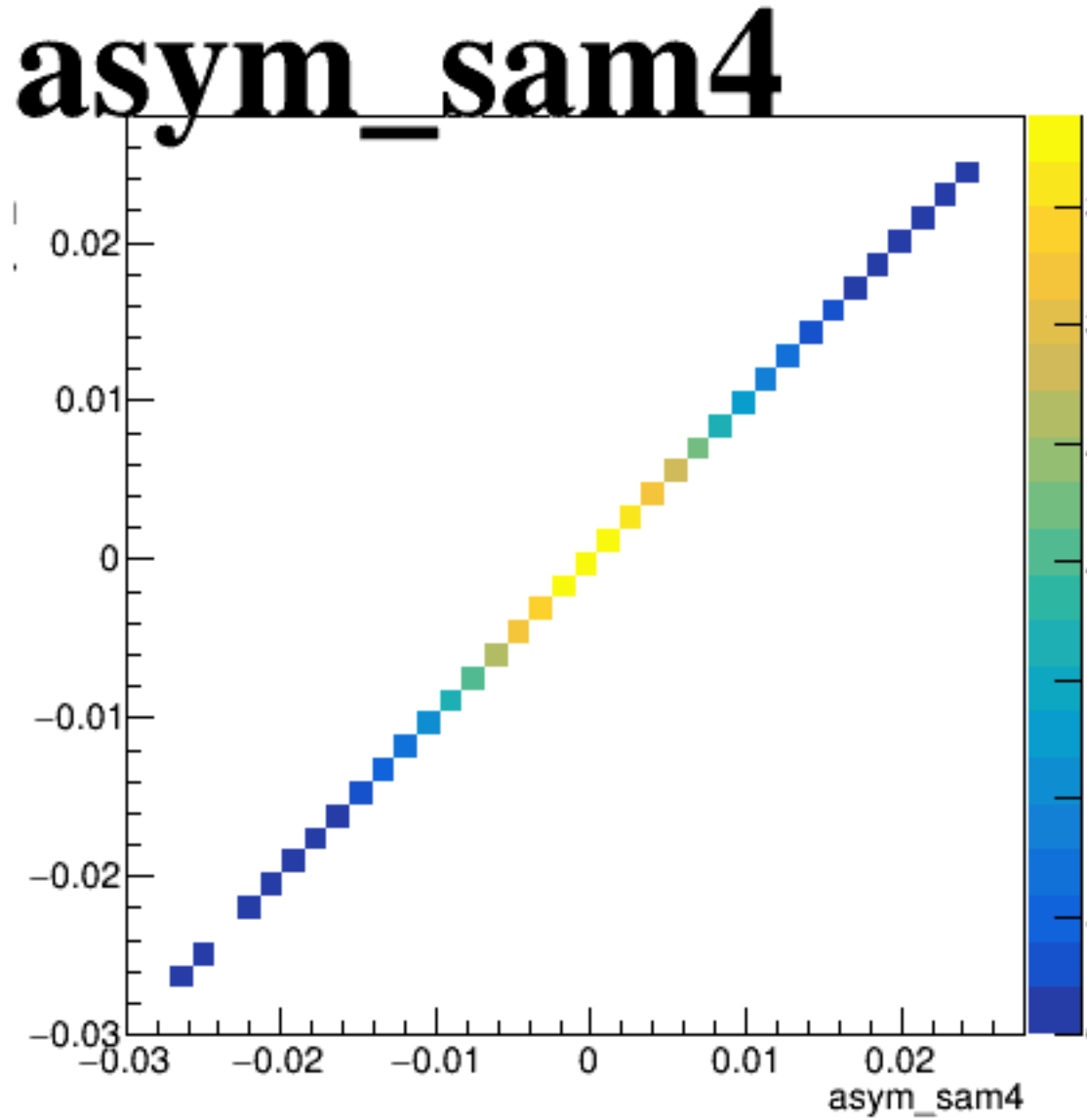
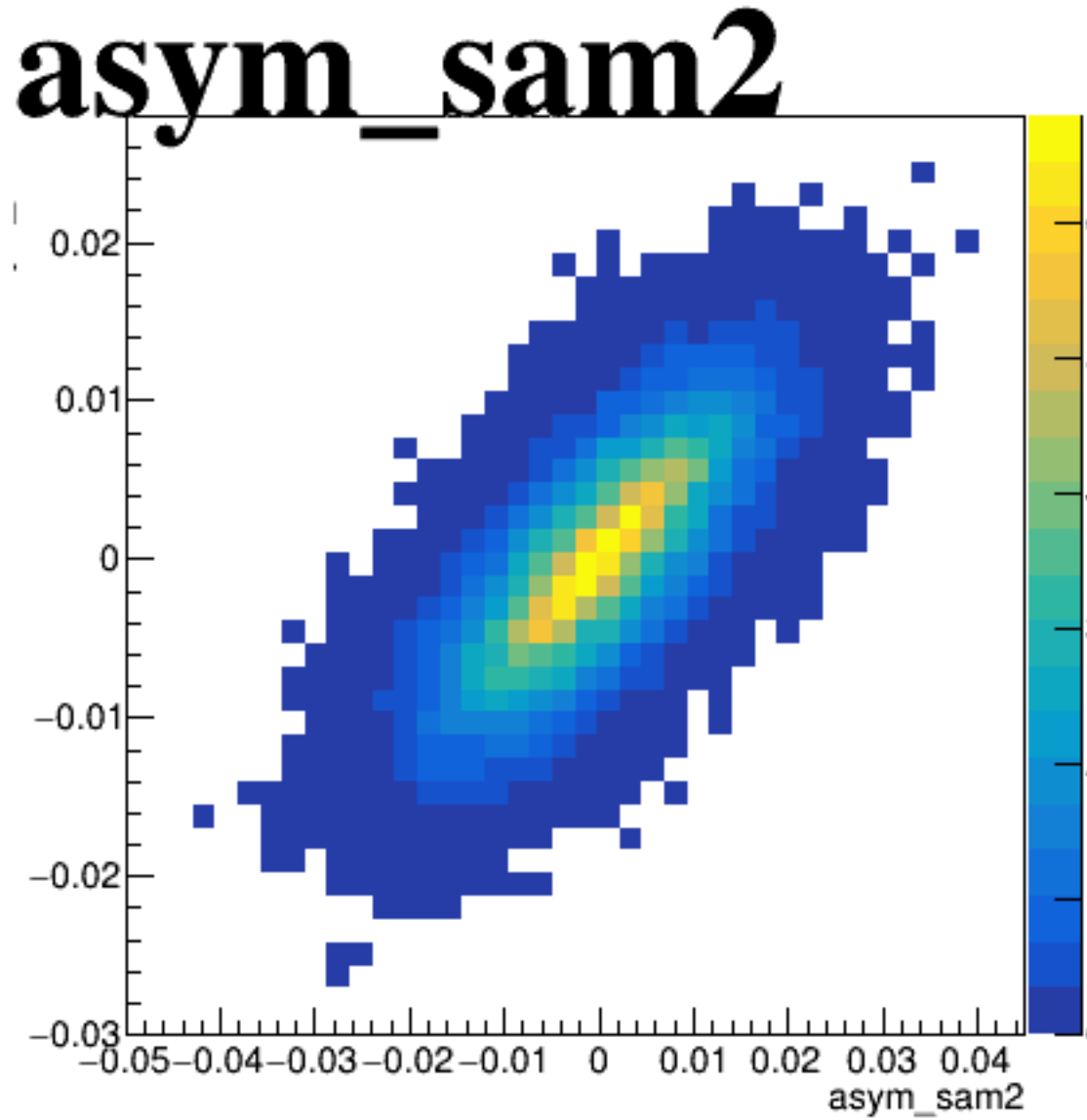
asym_sam7/ppm {ErrorFlag==0}



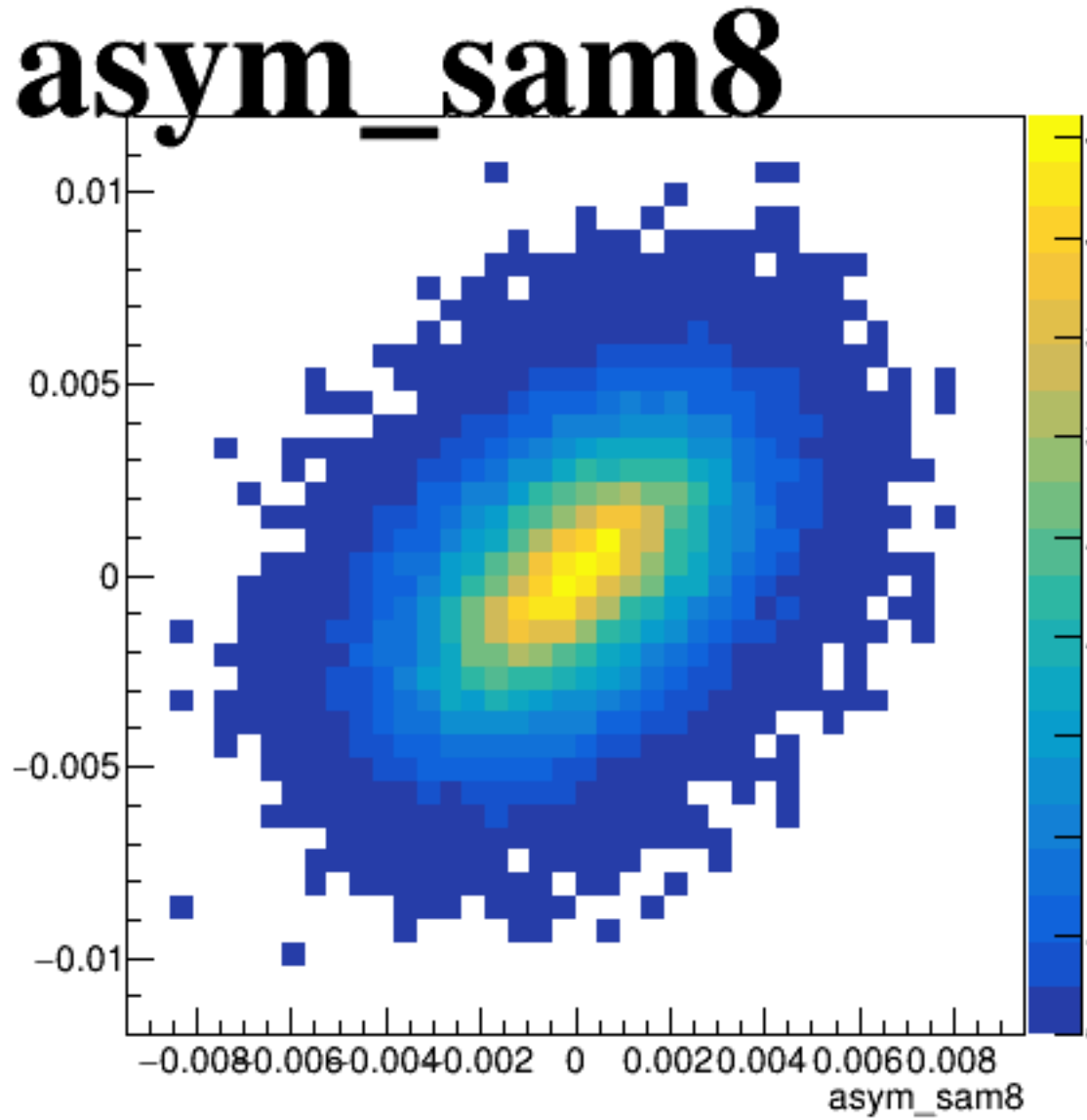
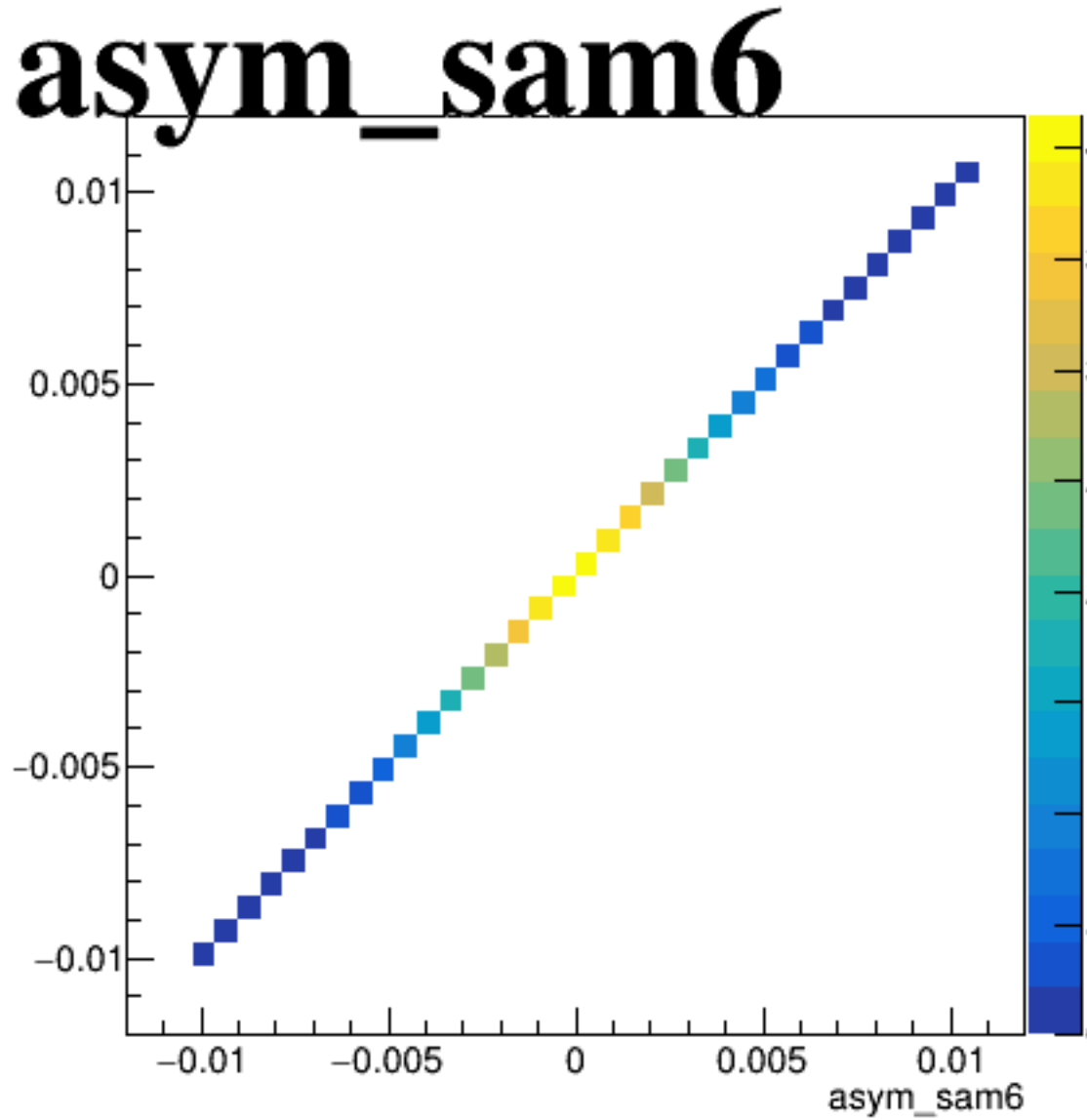
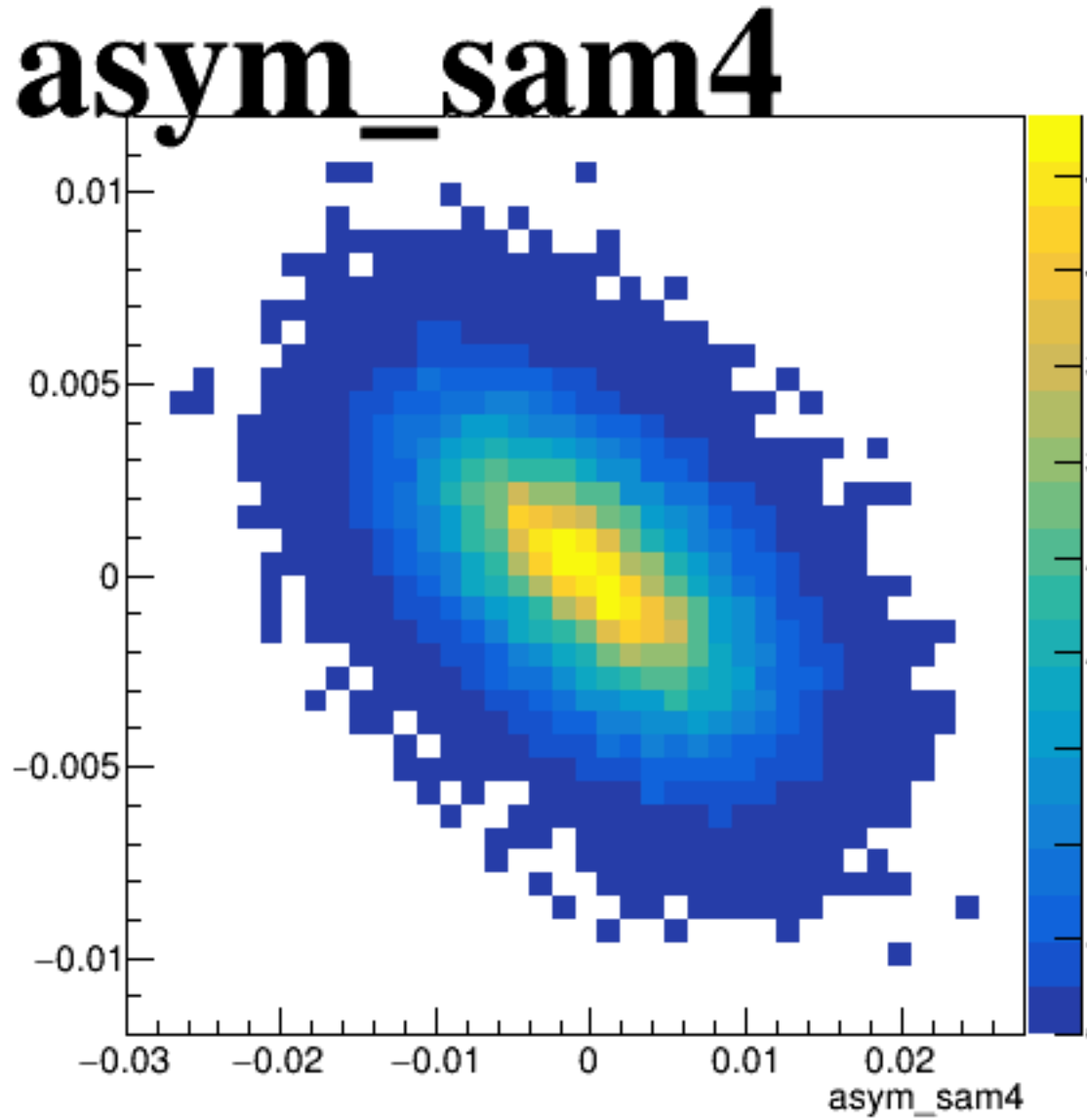
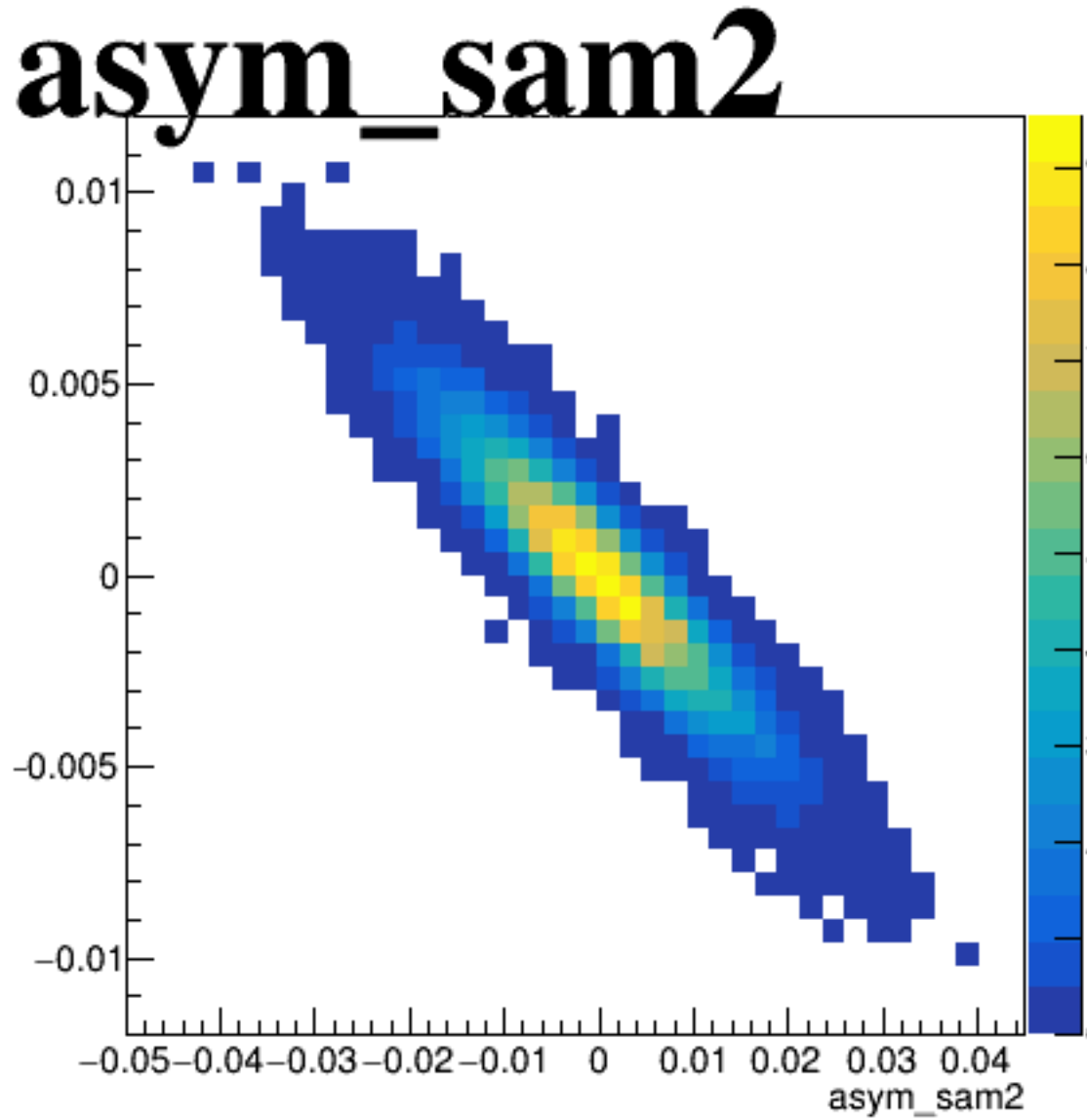
asym_sam2



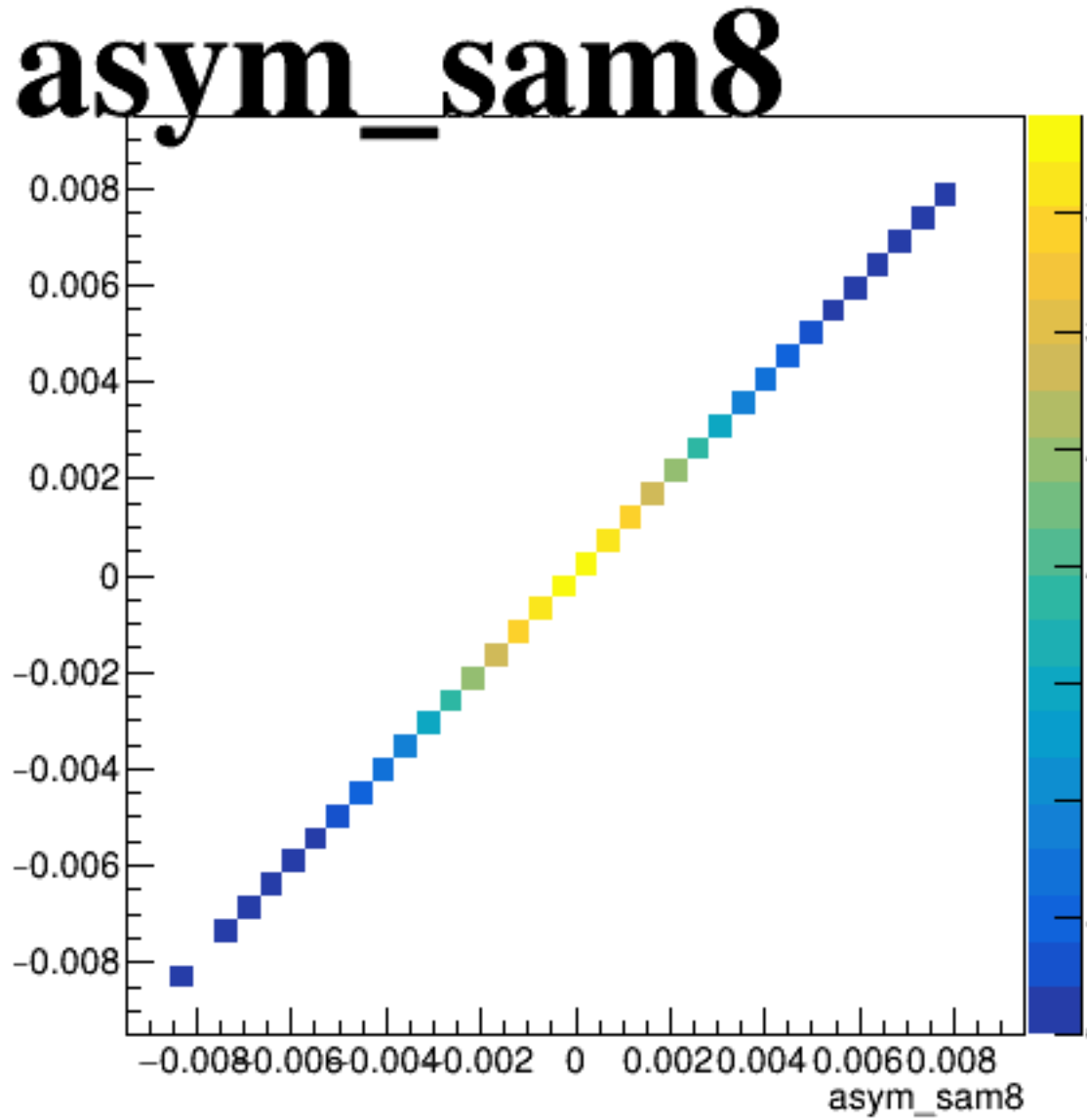
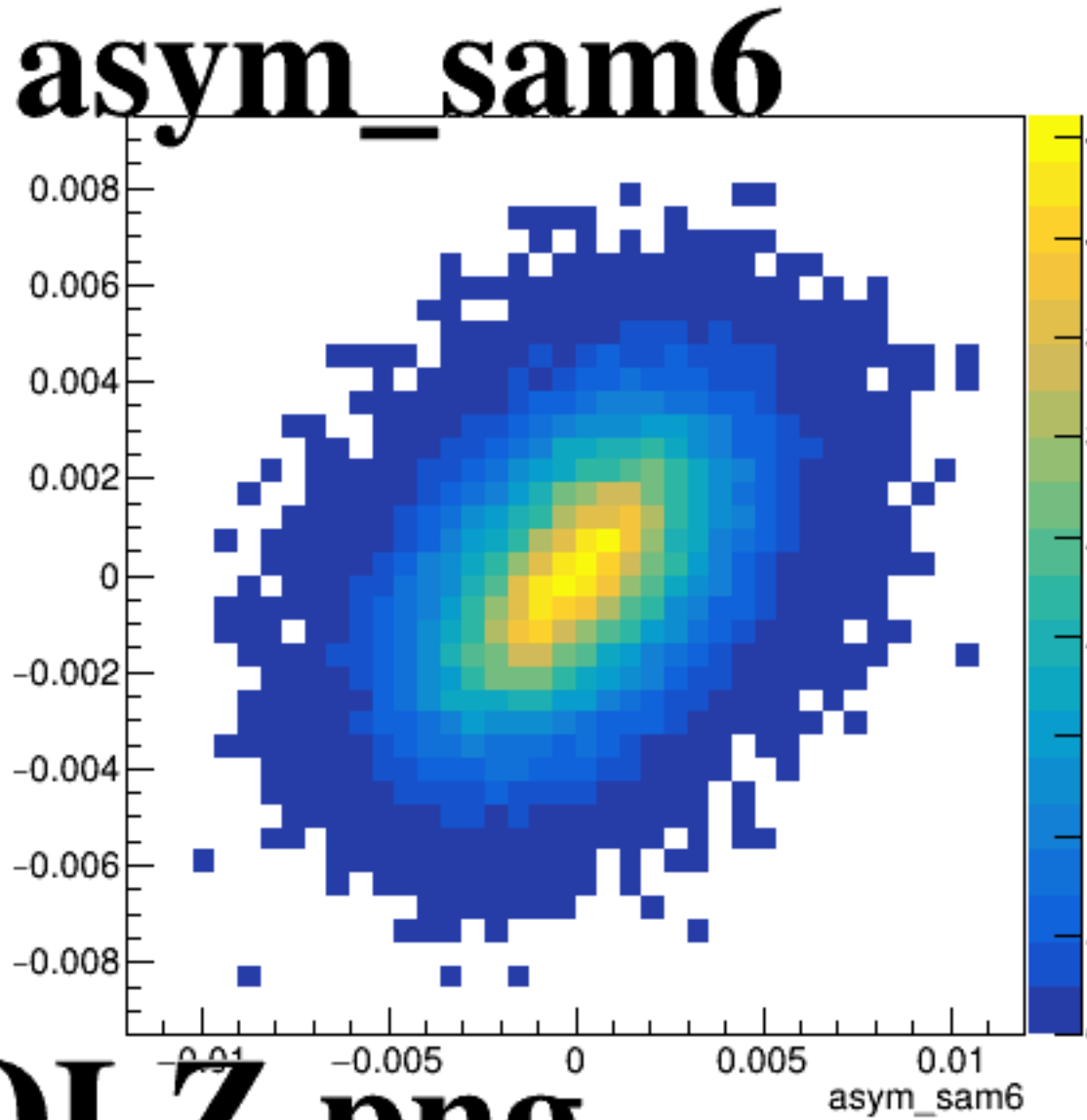
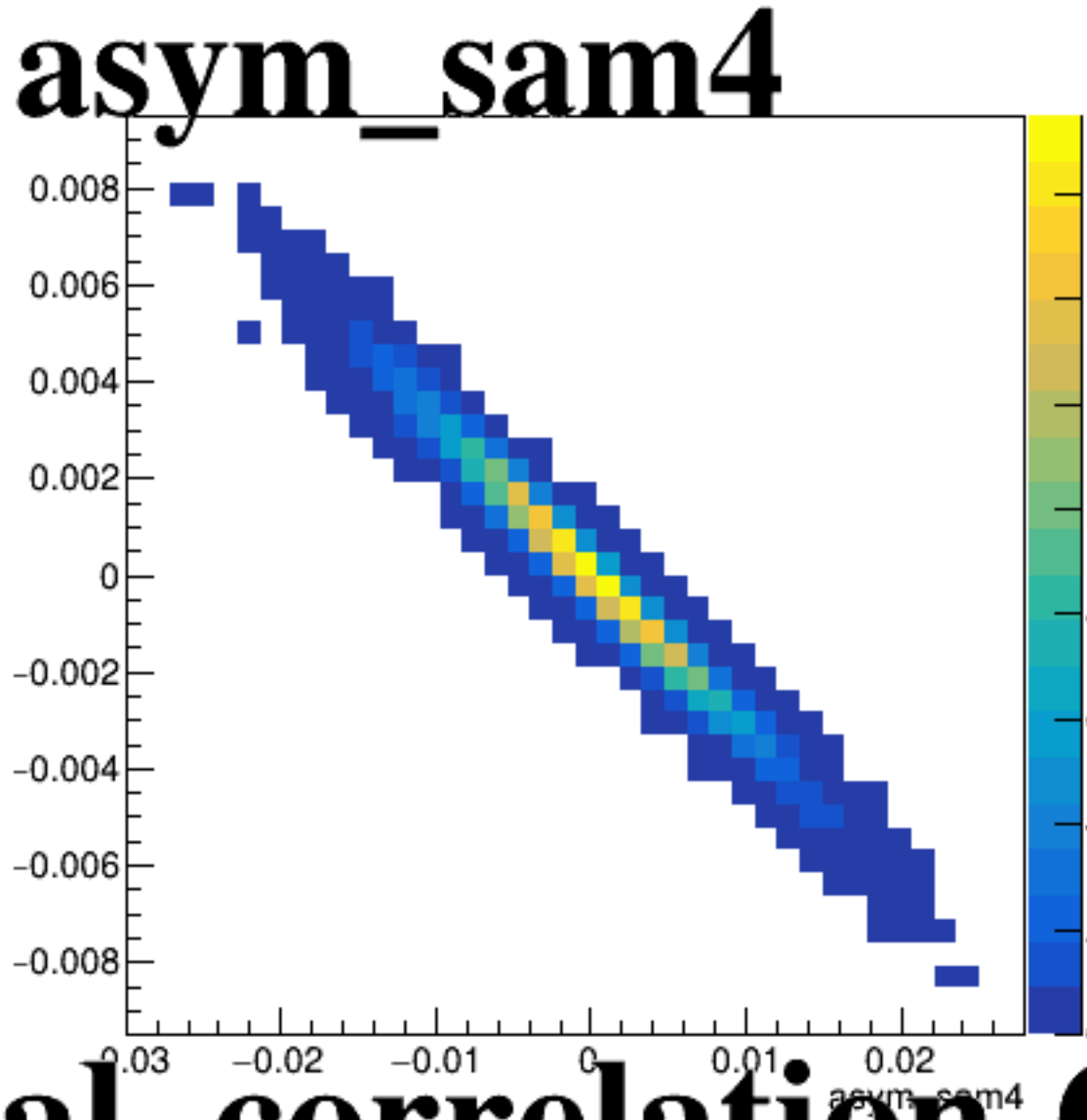
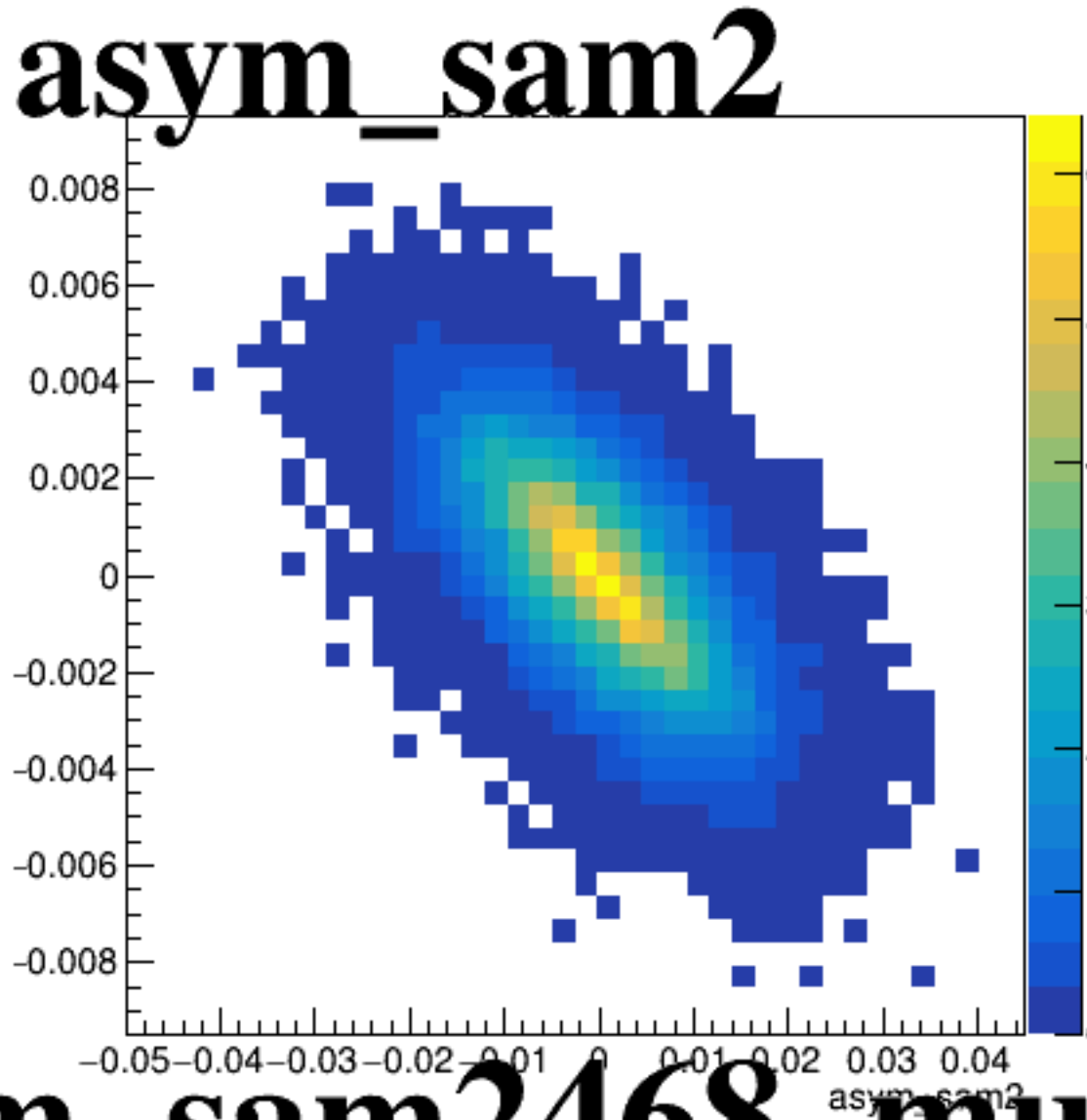
asym_sam4



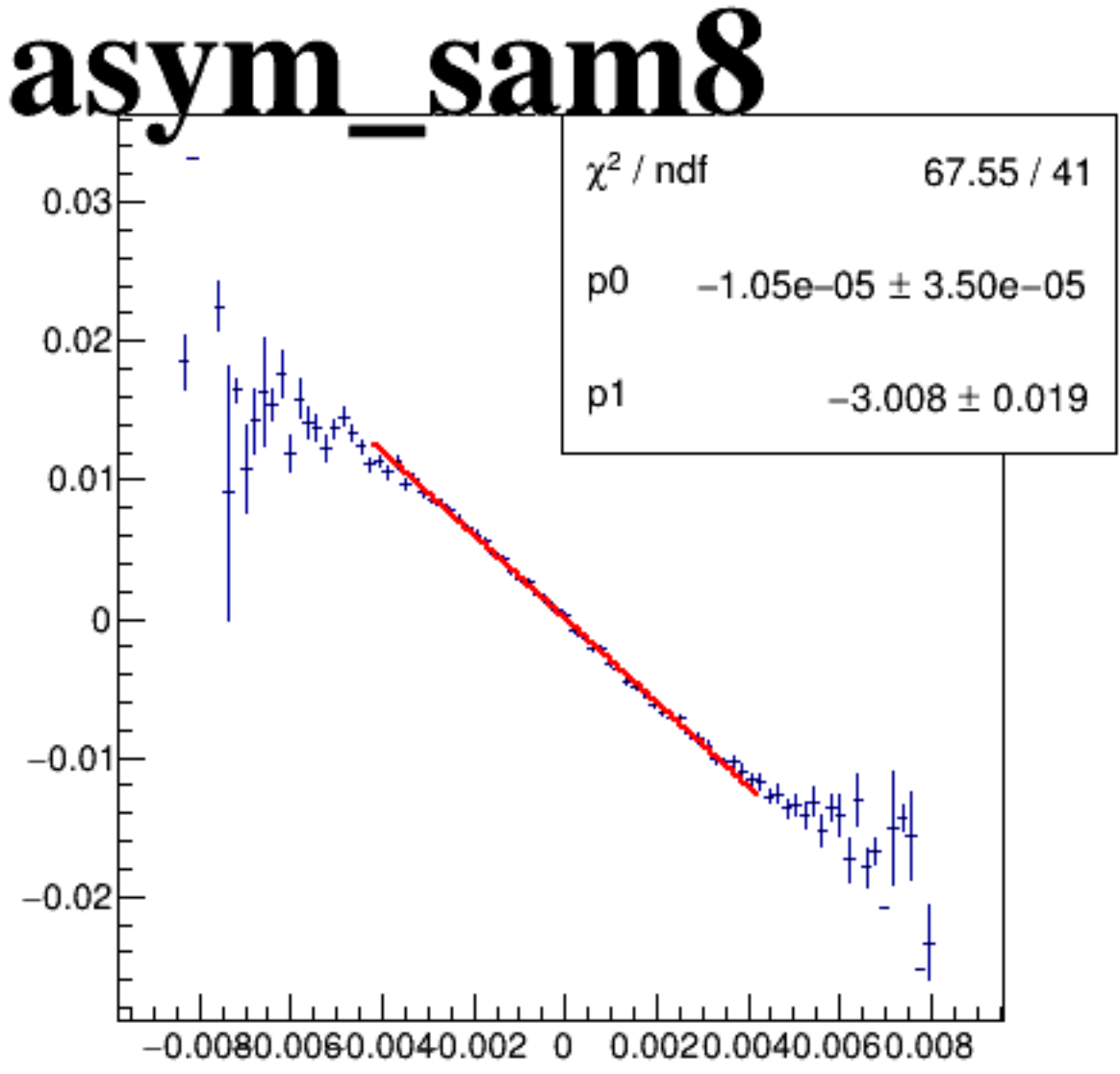
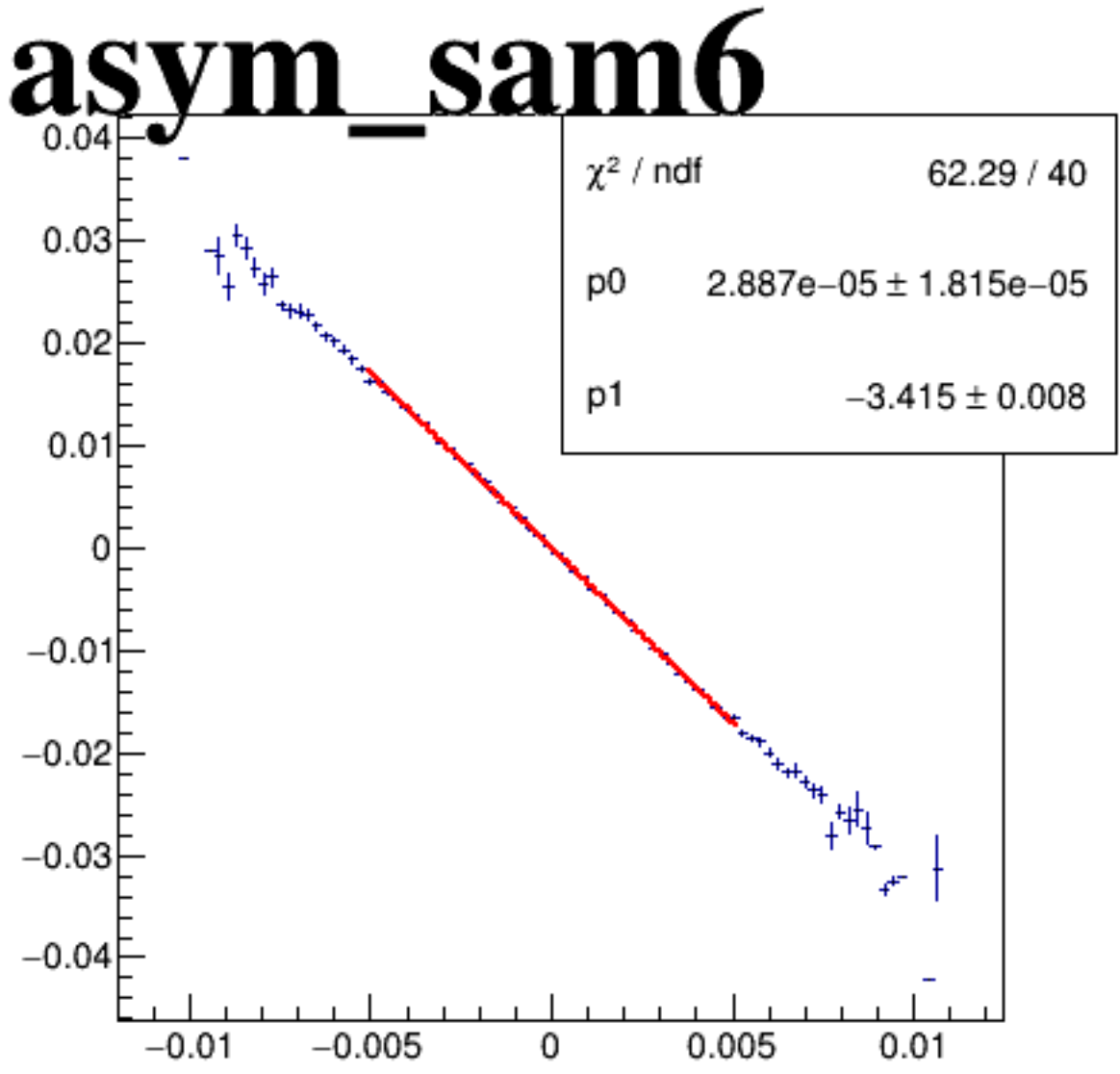
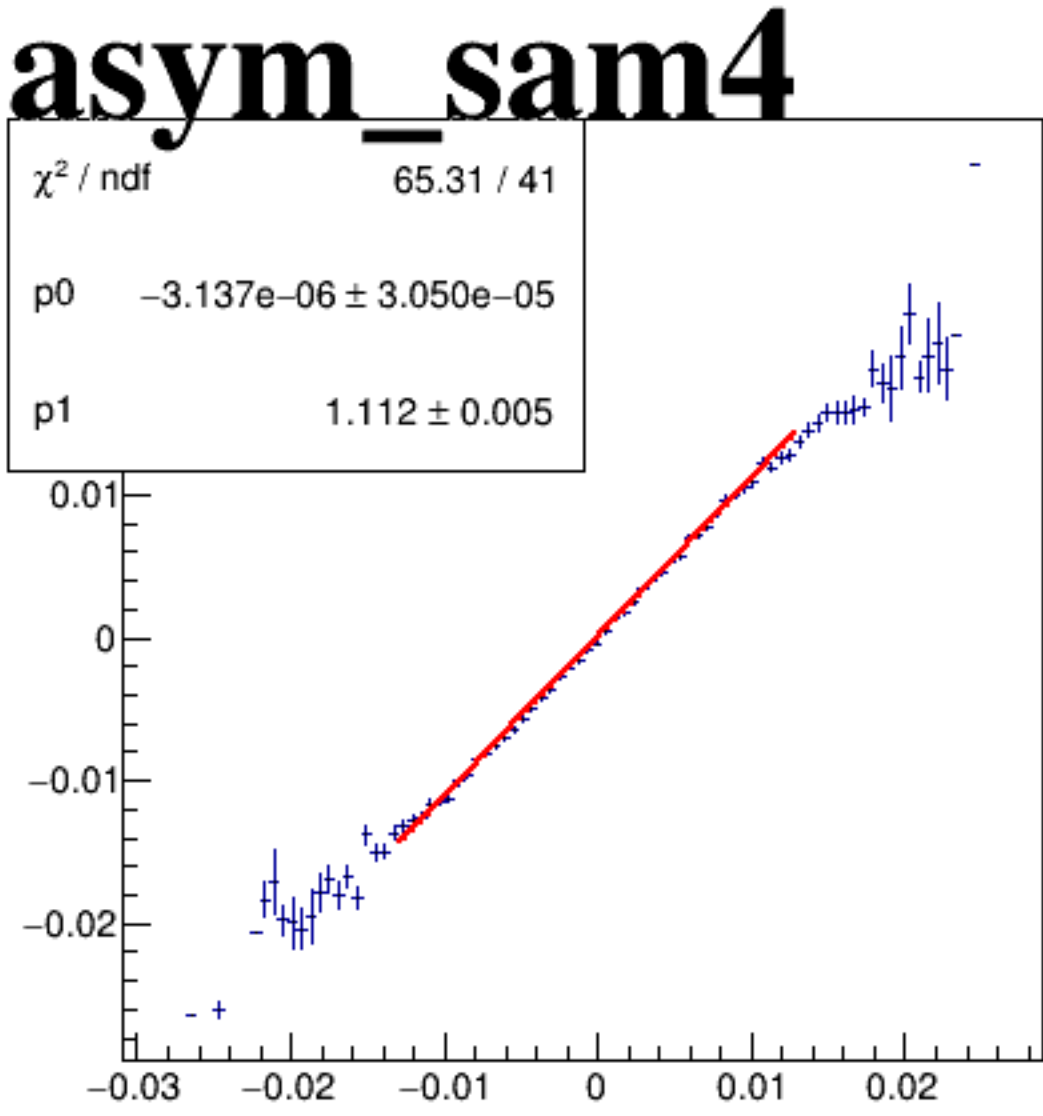
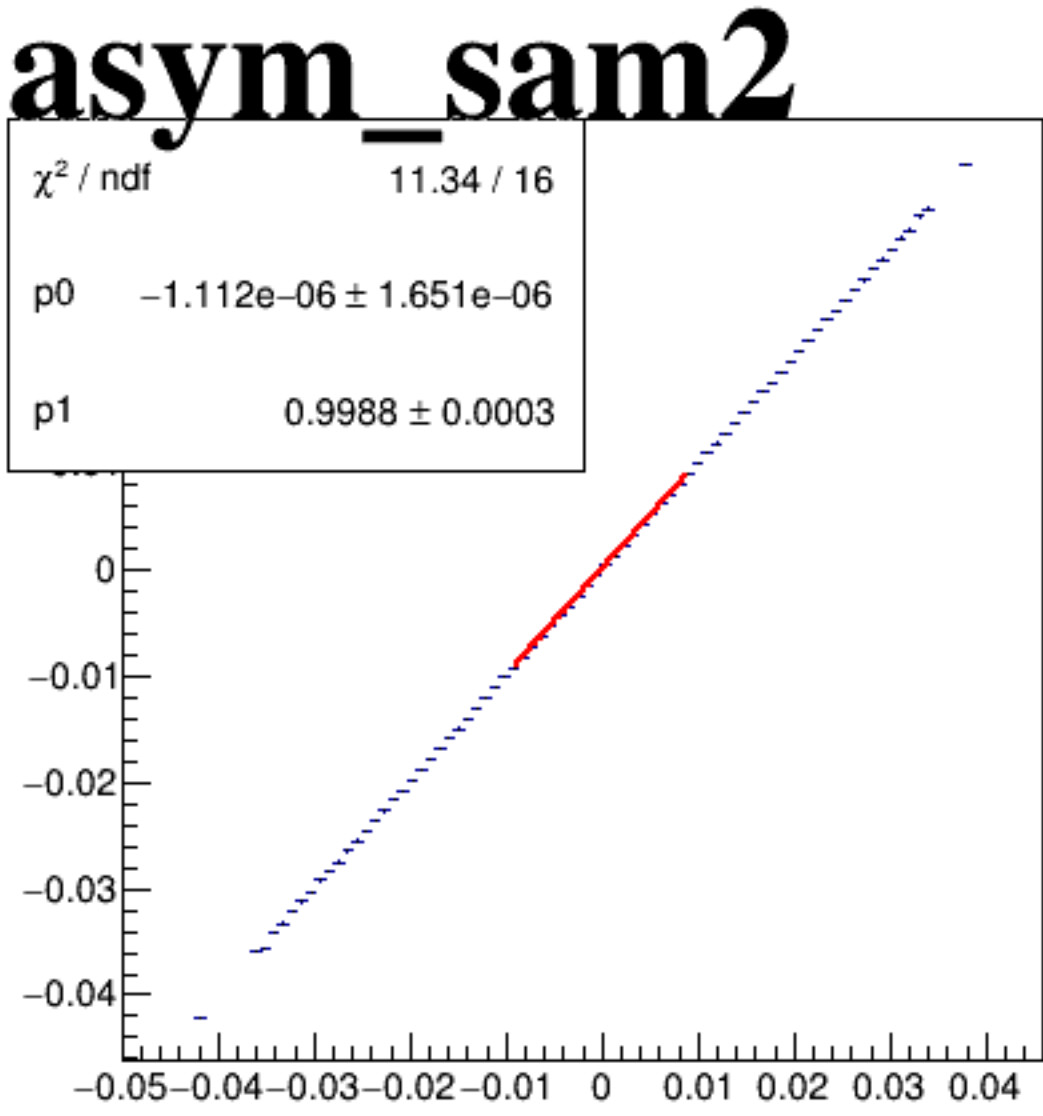
asym_sam6



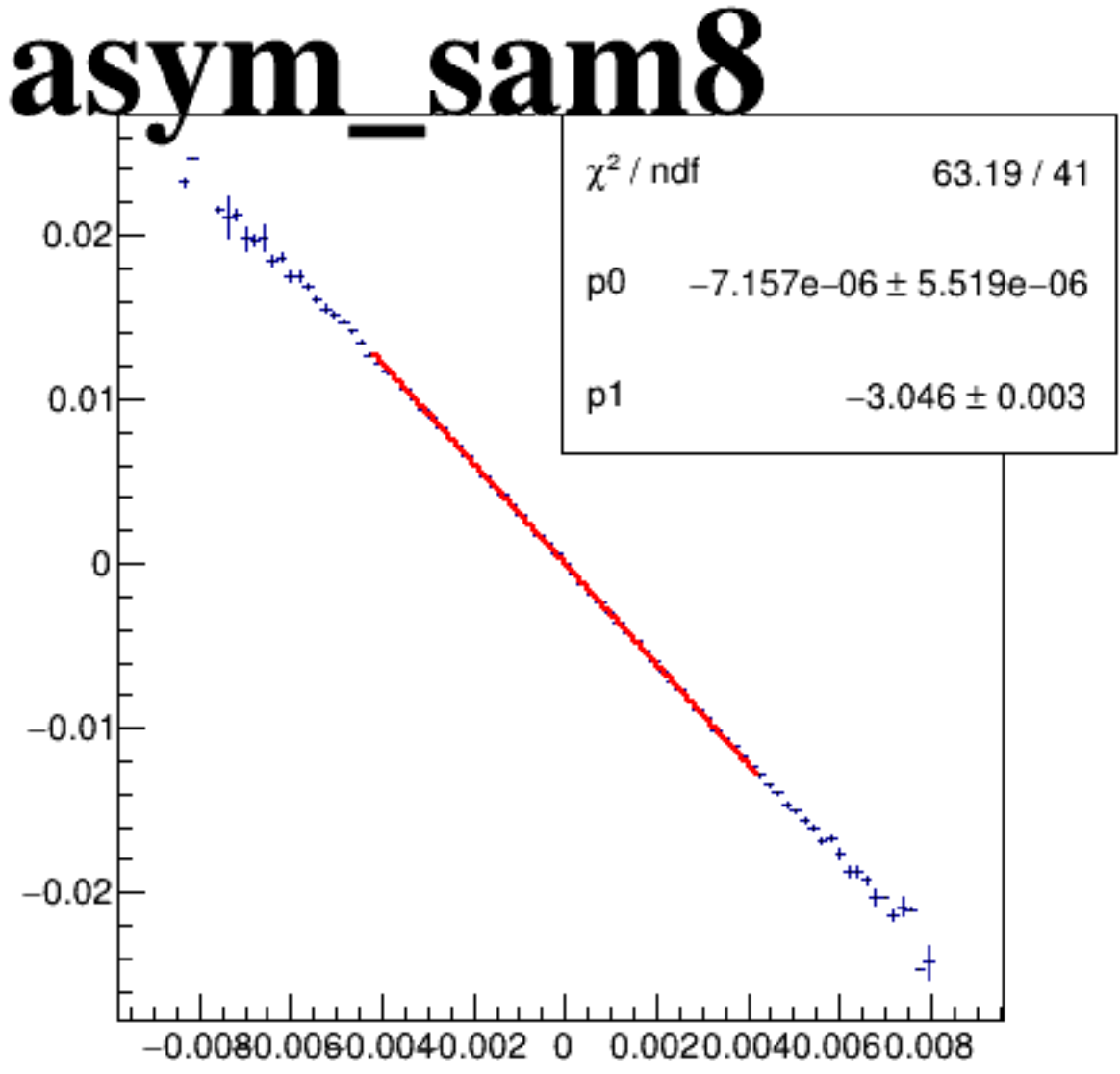
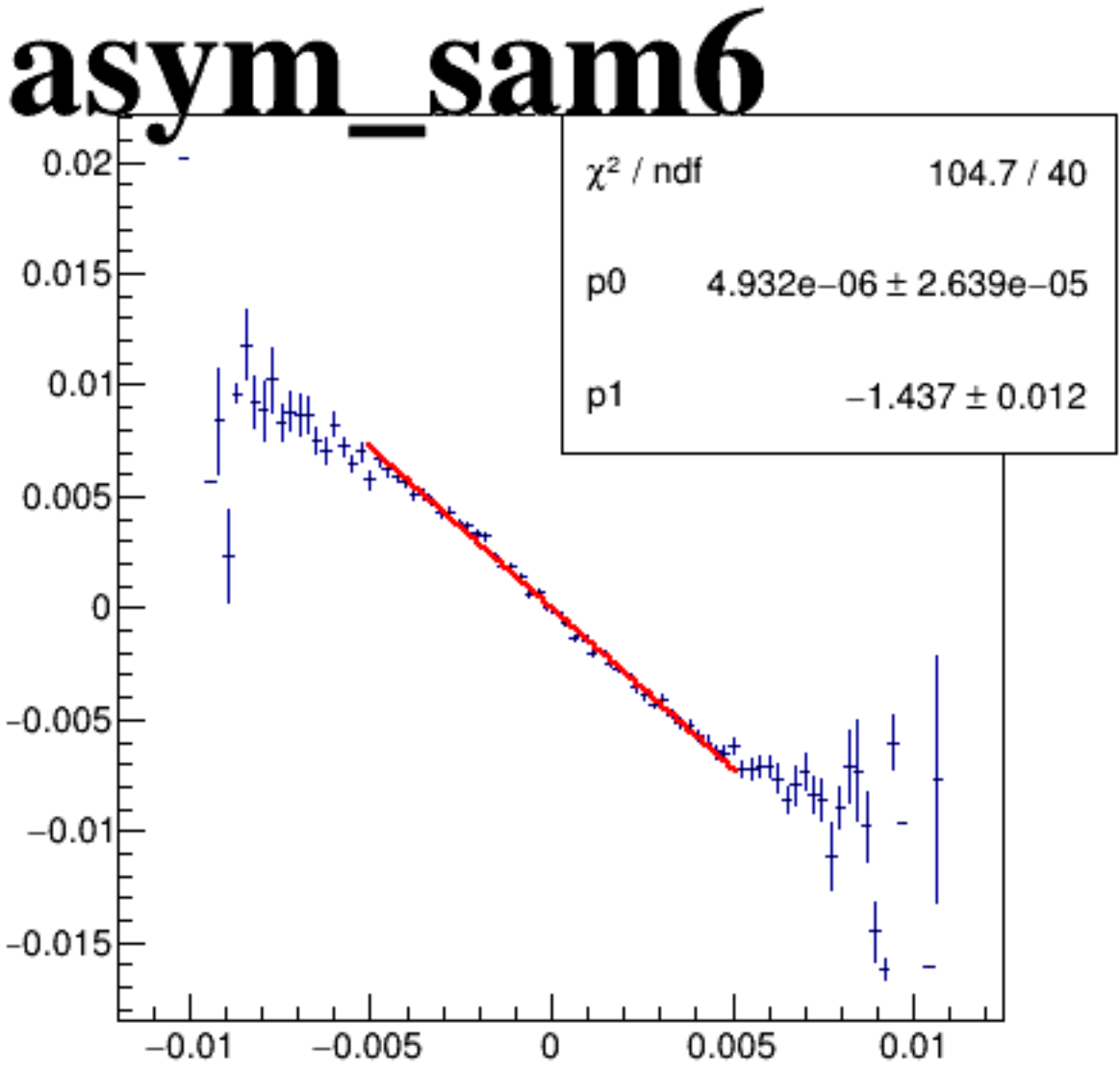
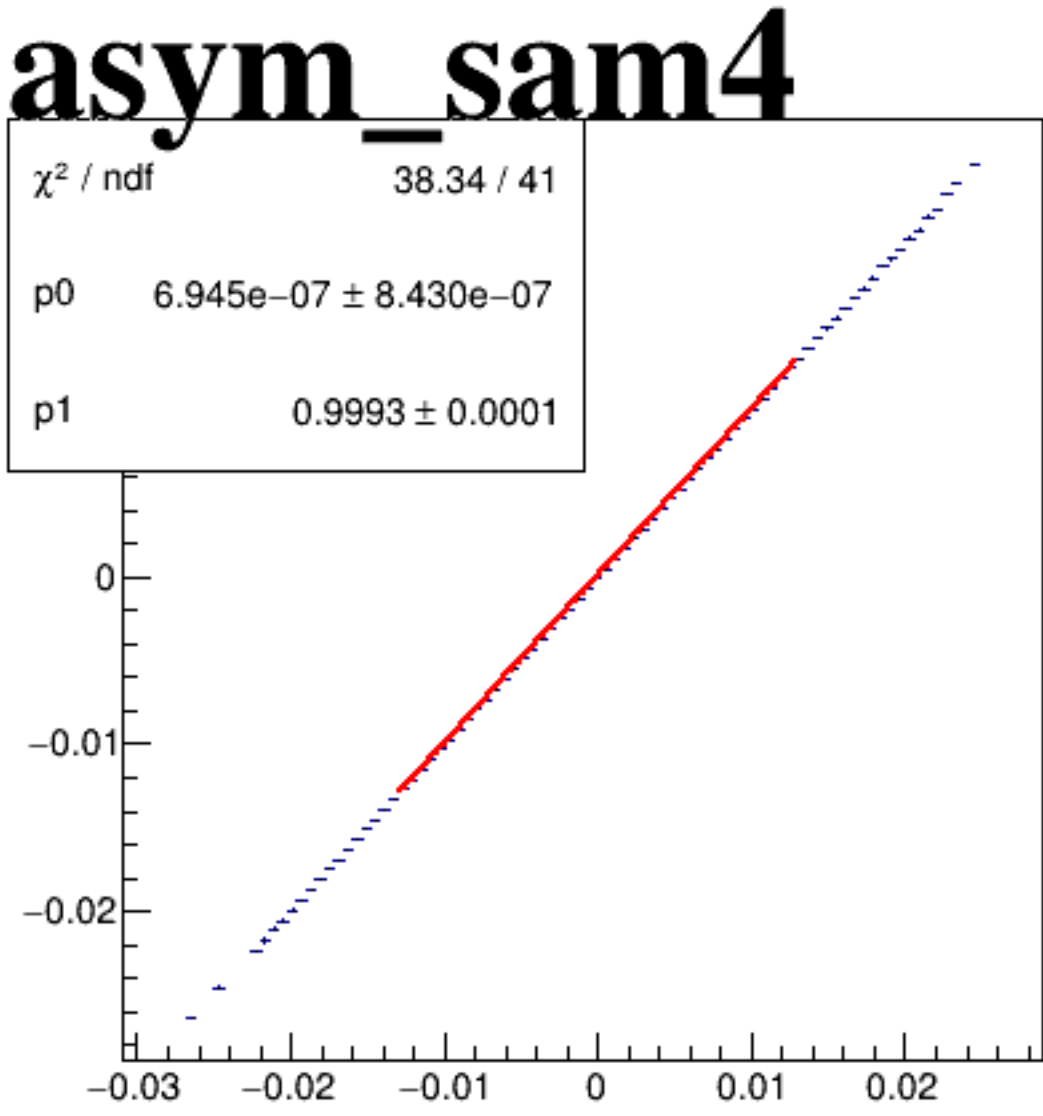
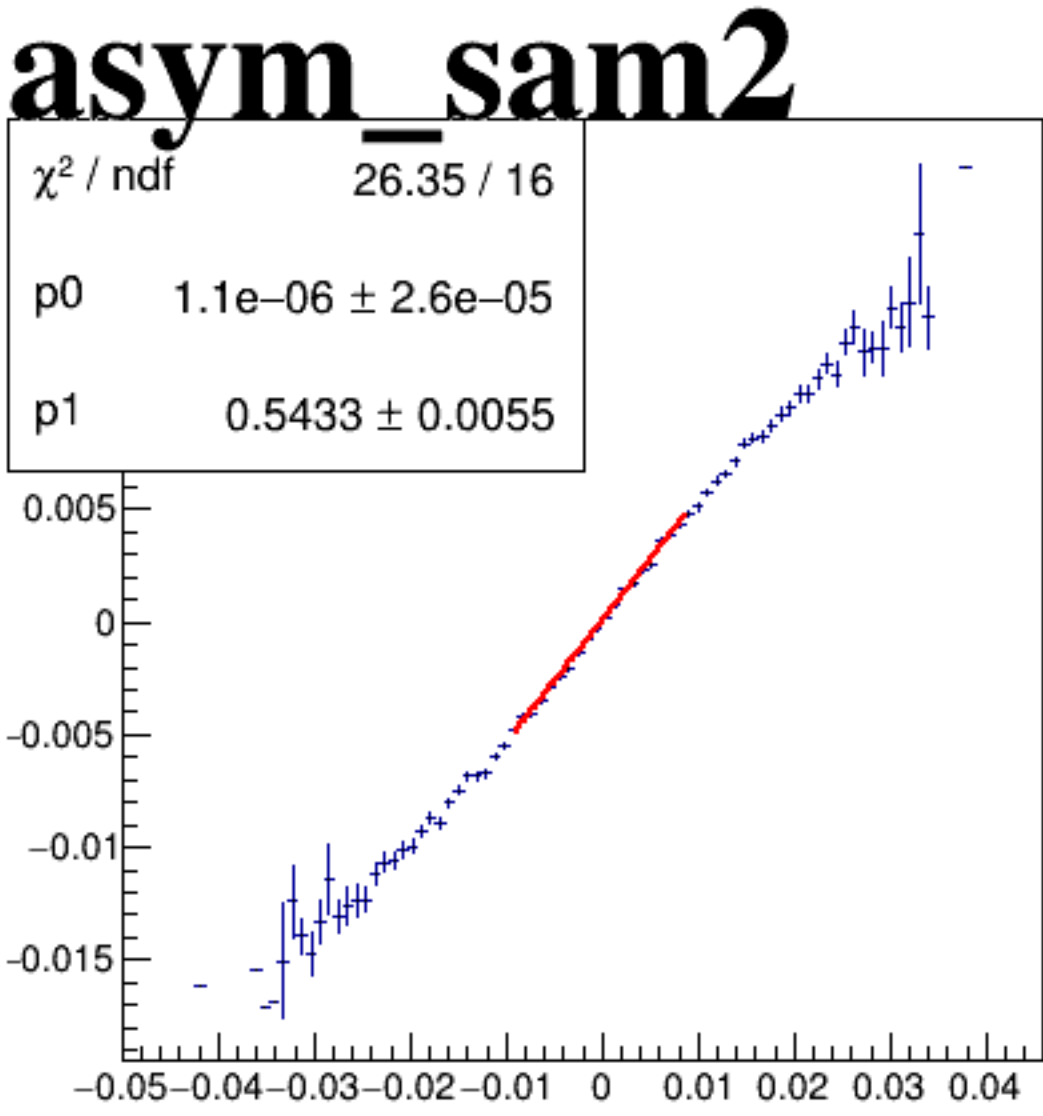
asym_sam8



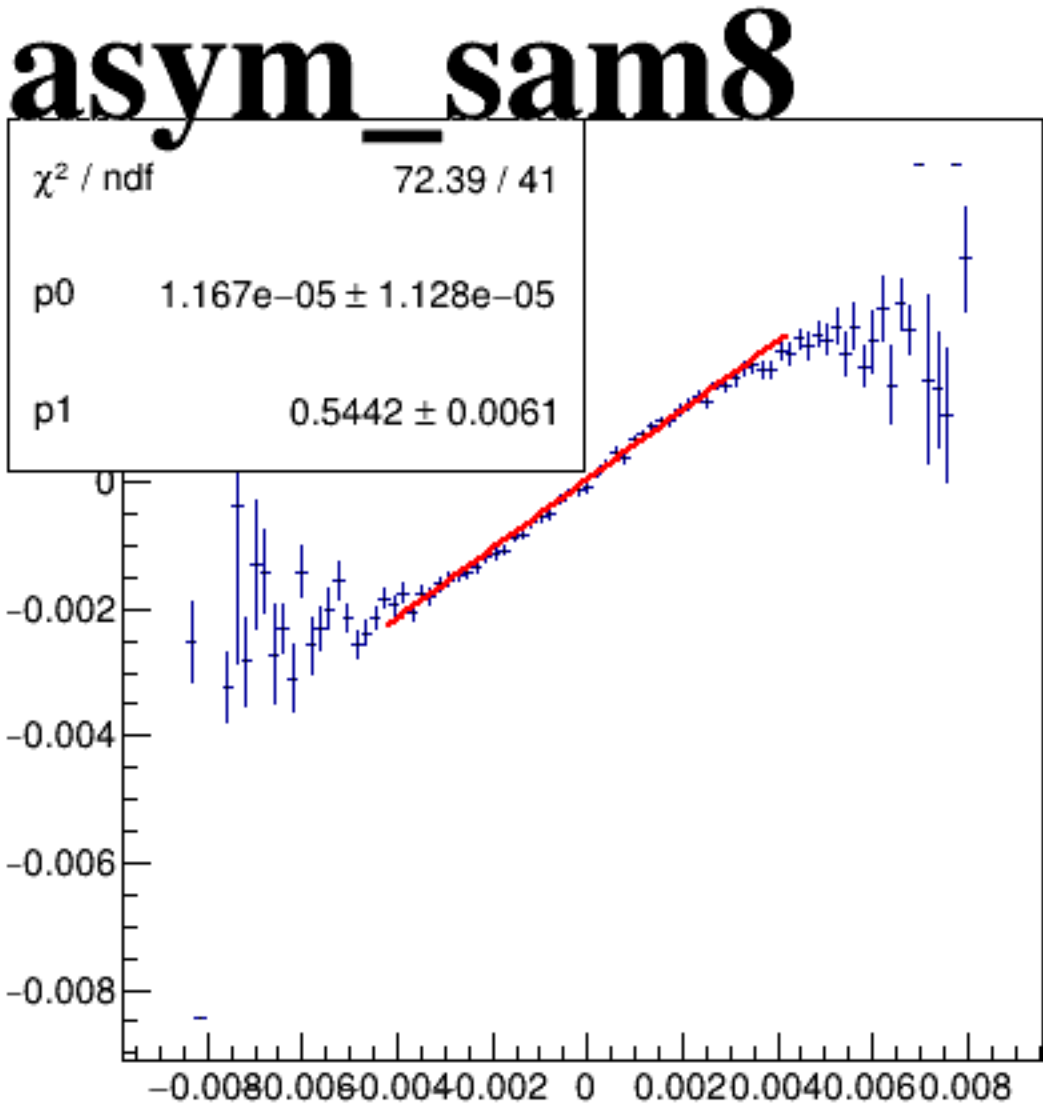
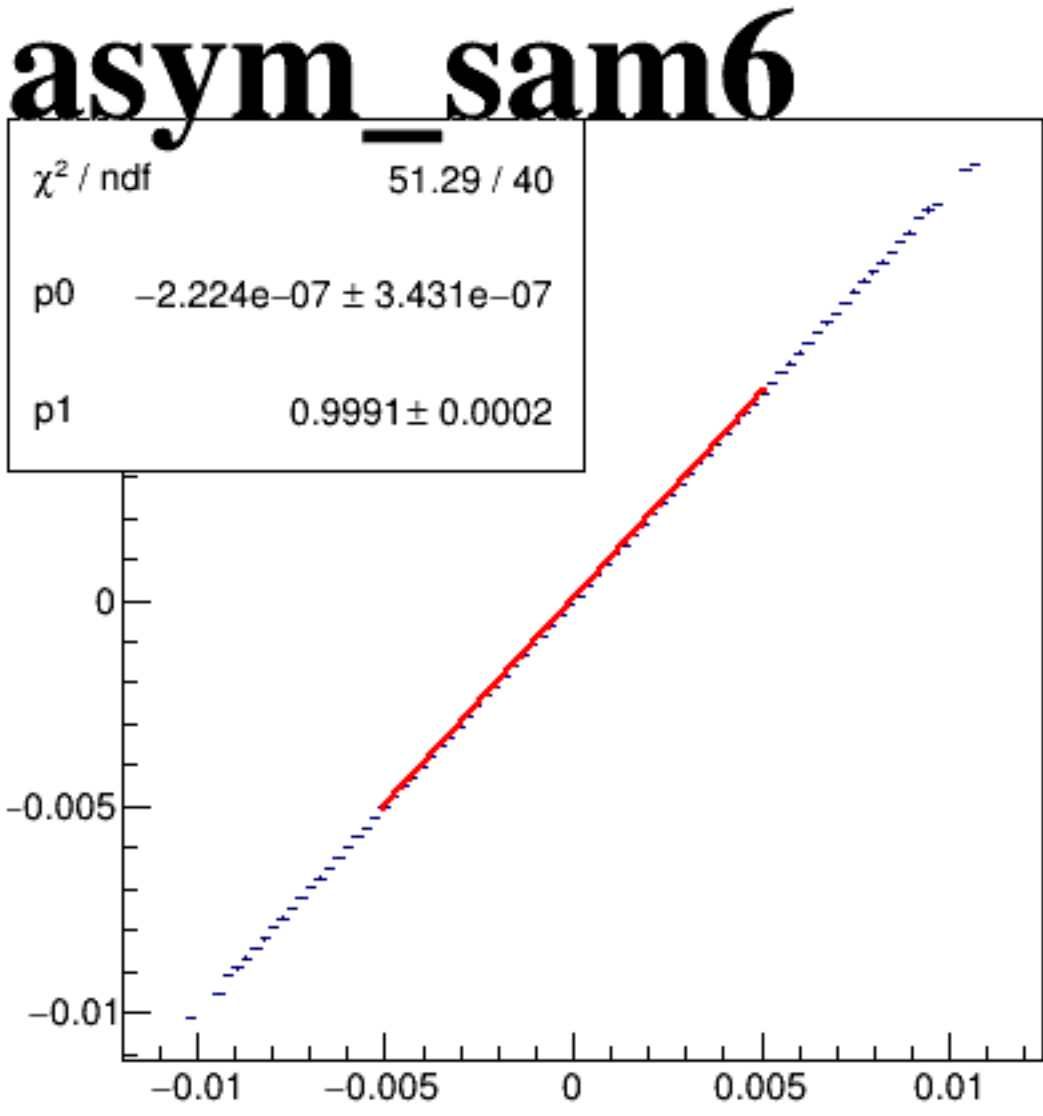
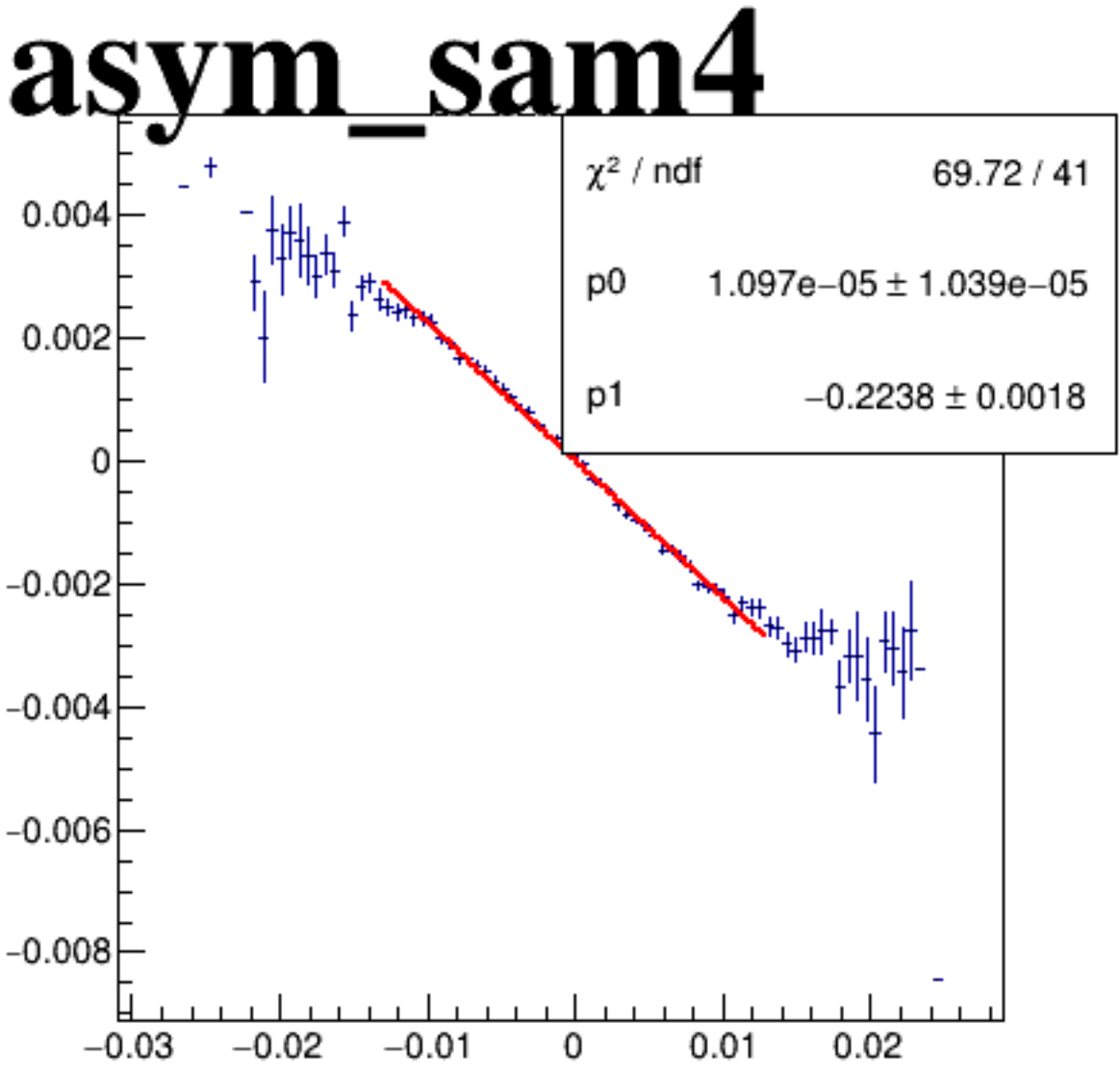
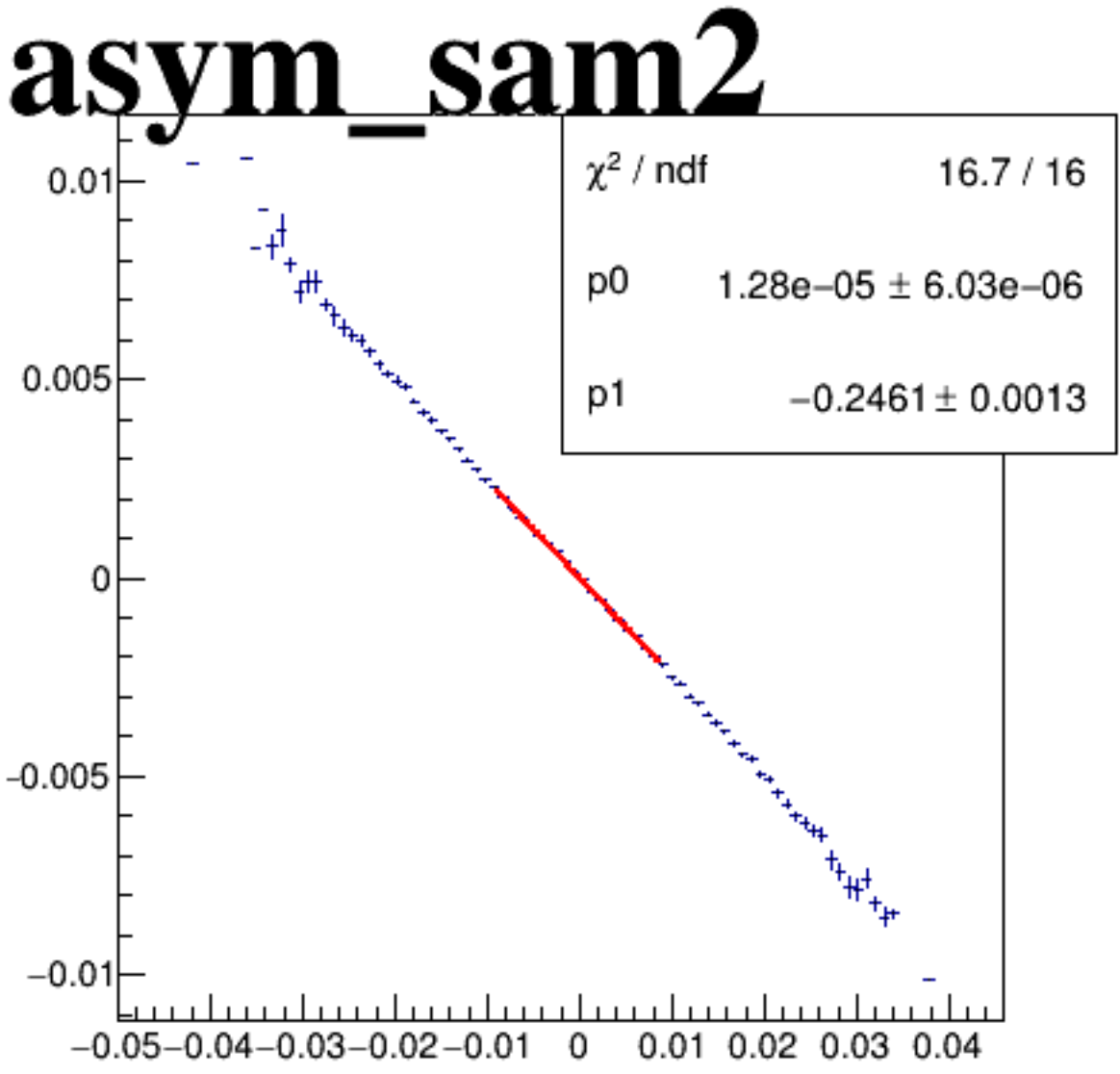
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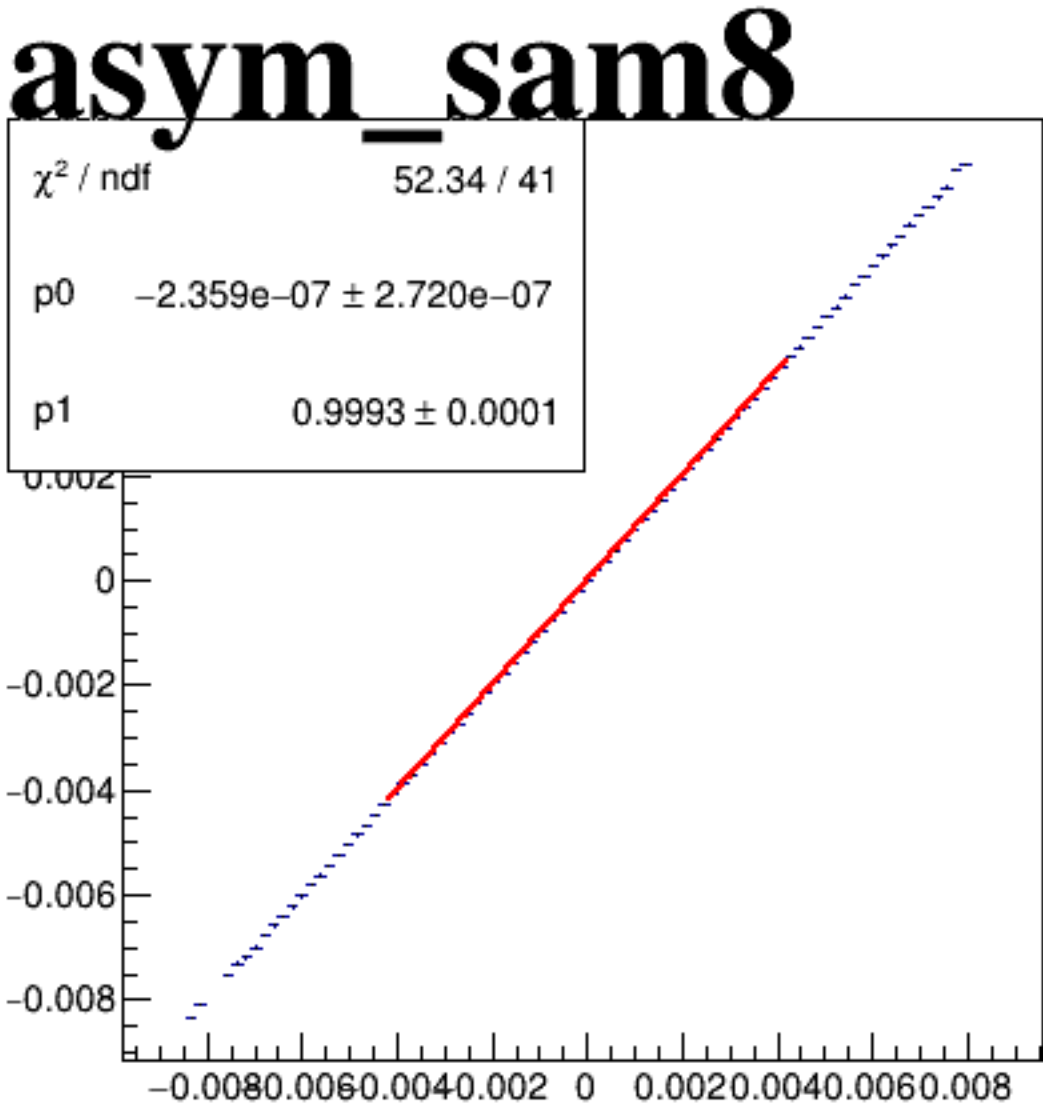
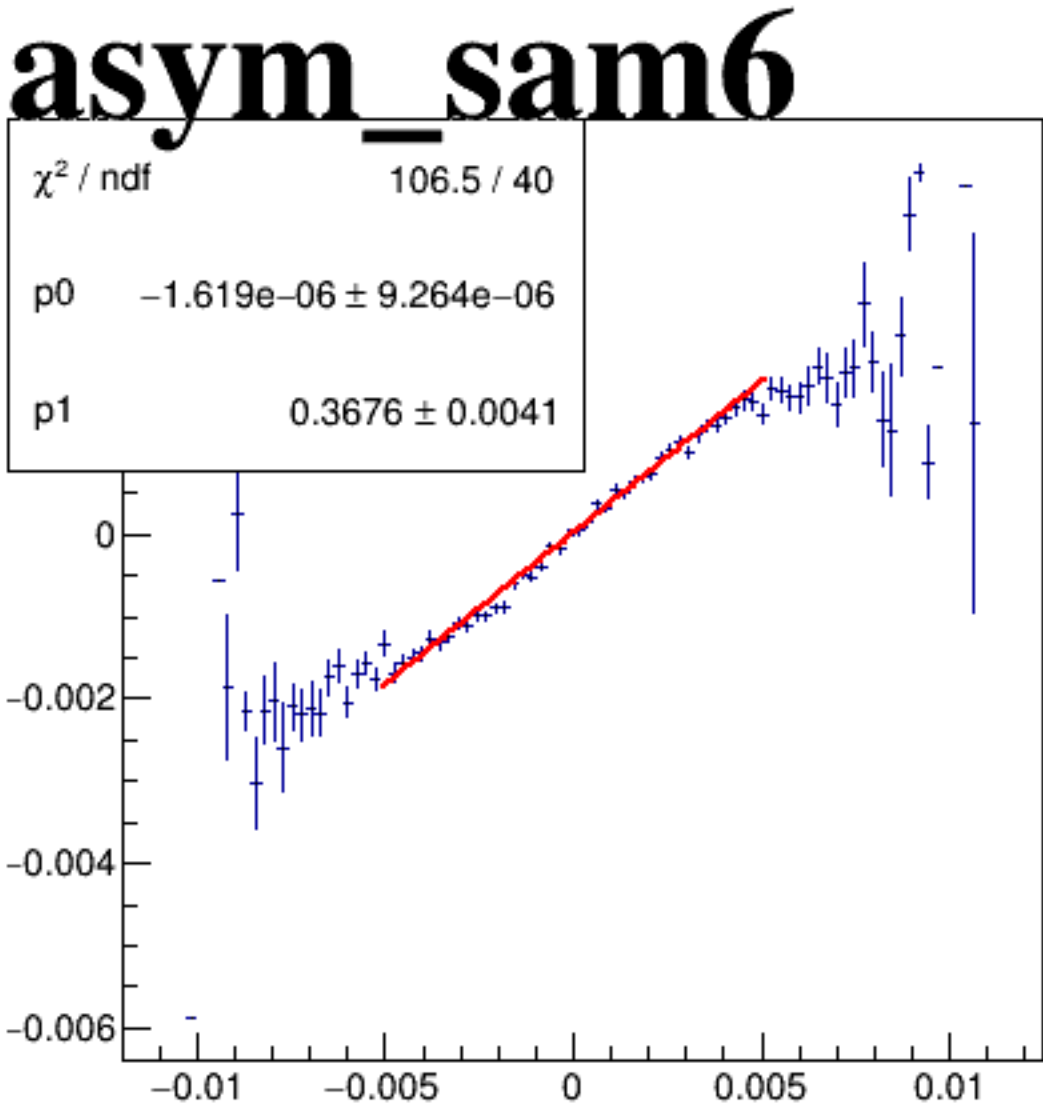
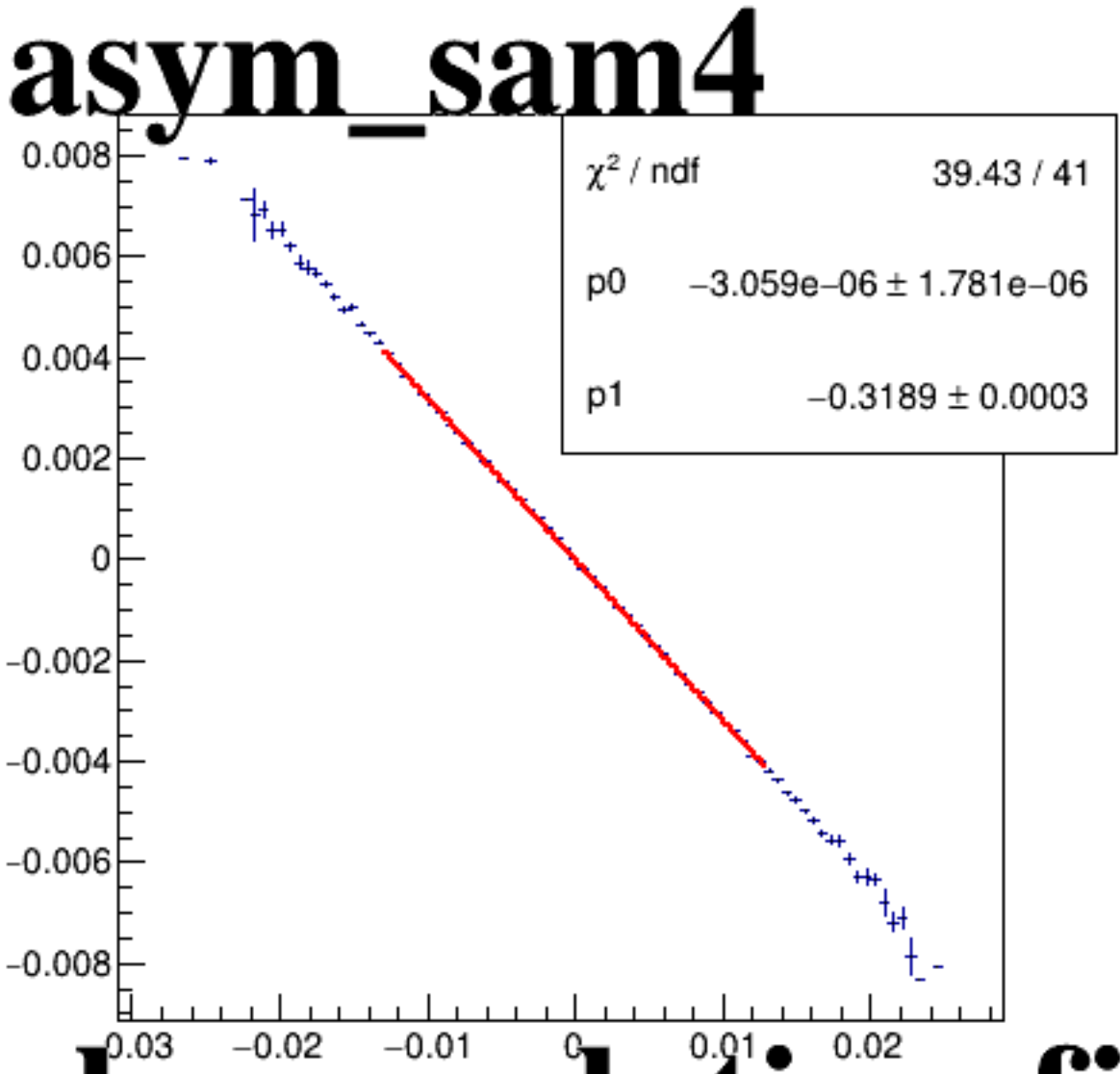
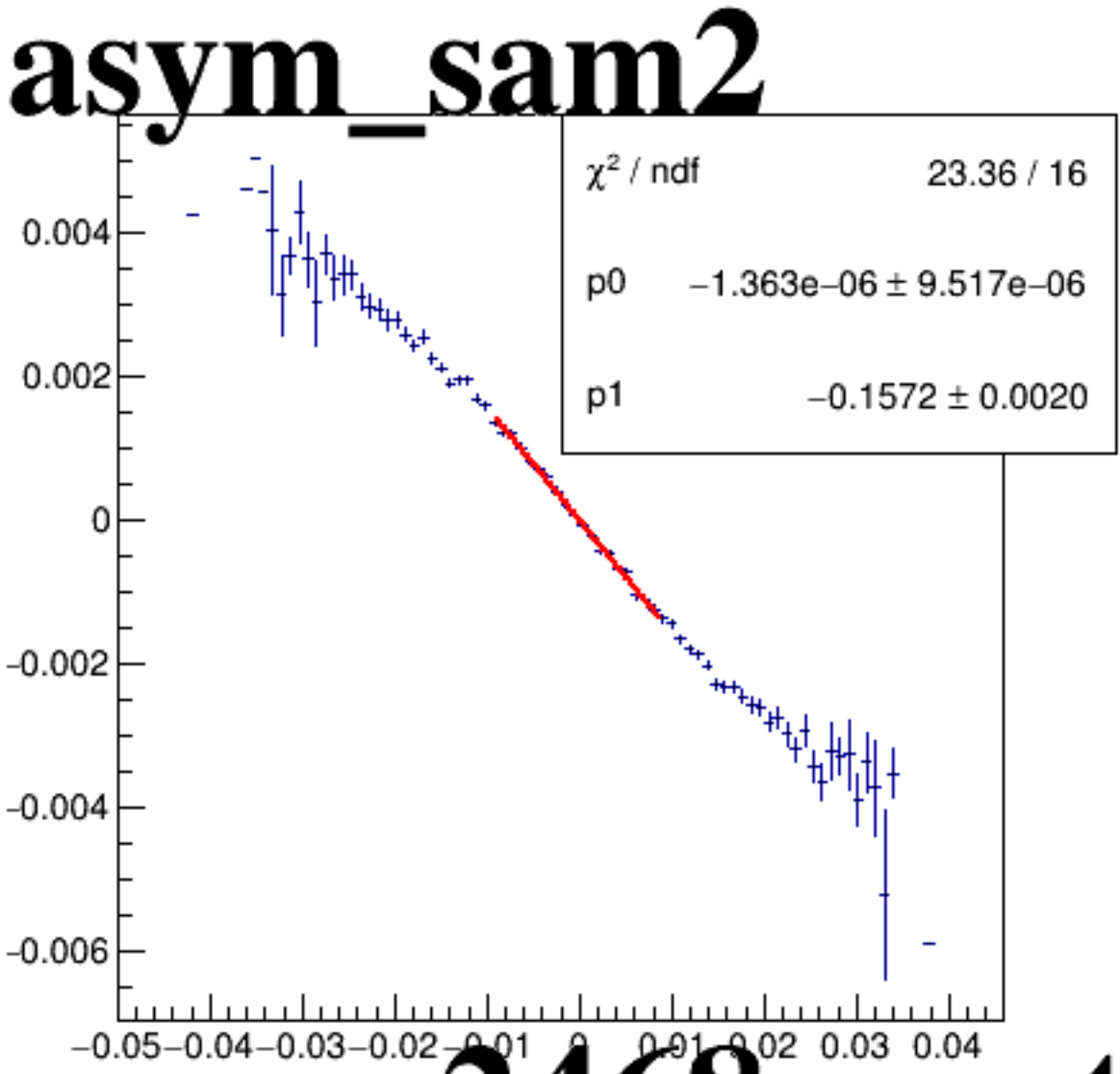
asym_sam4



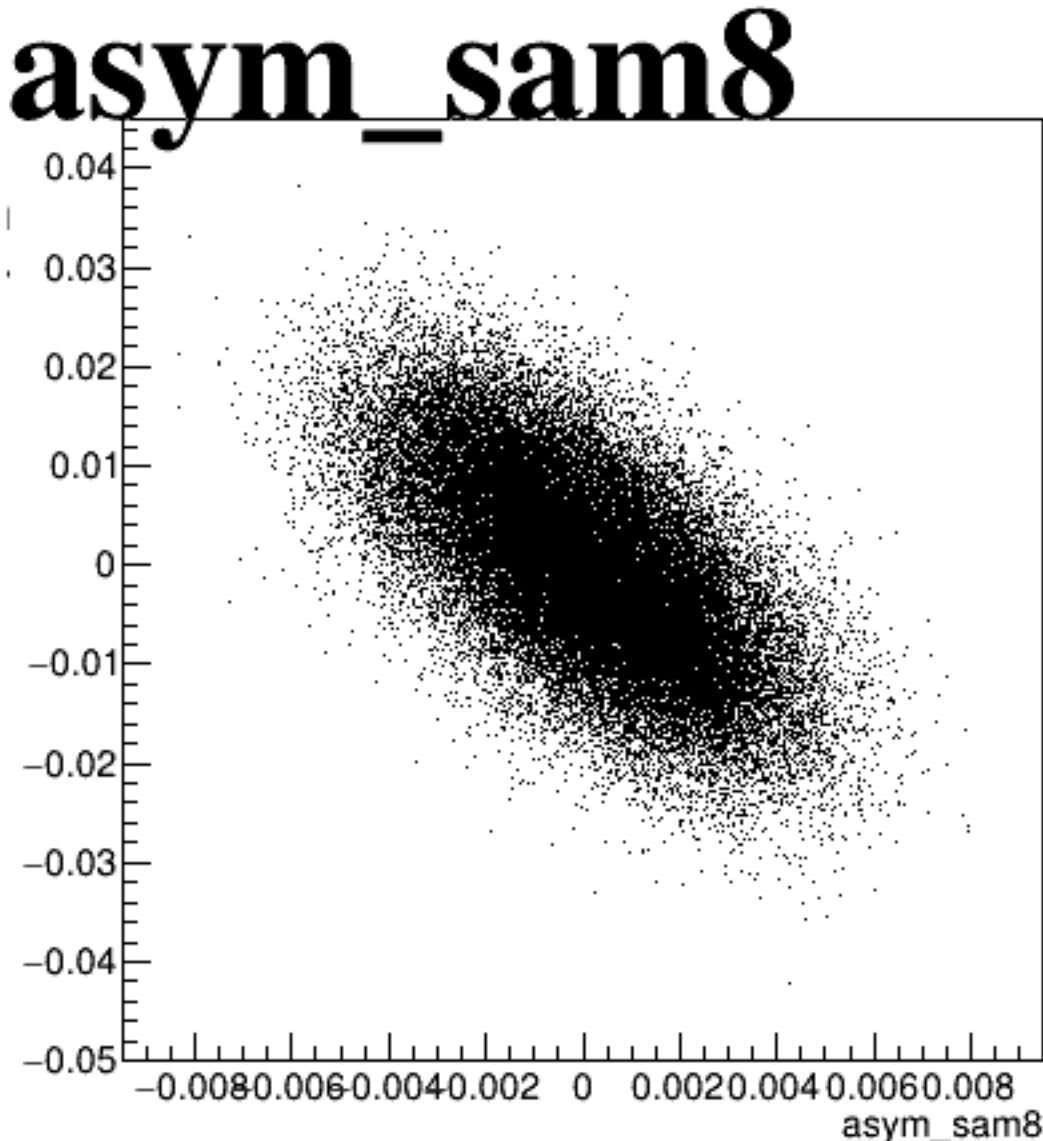
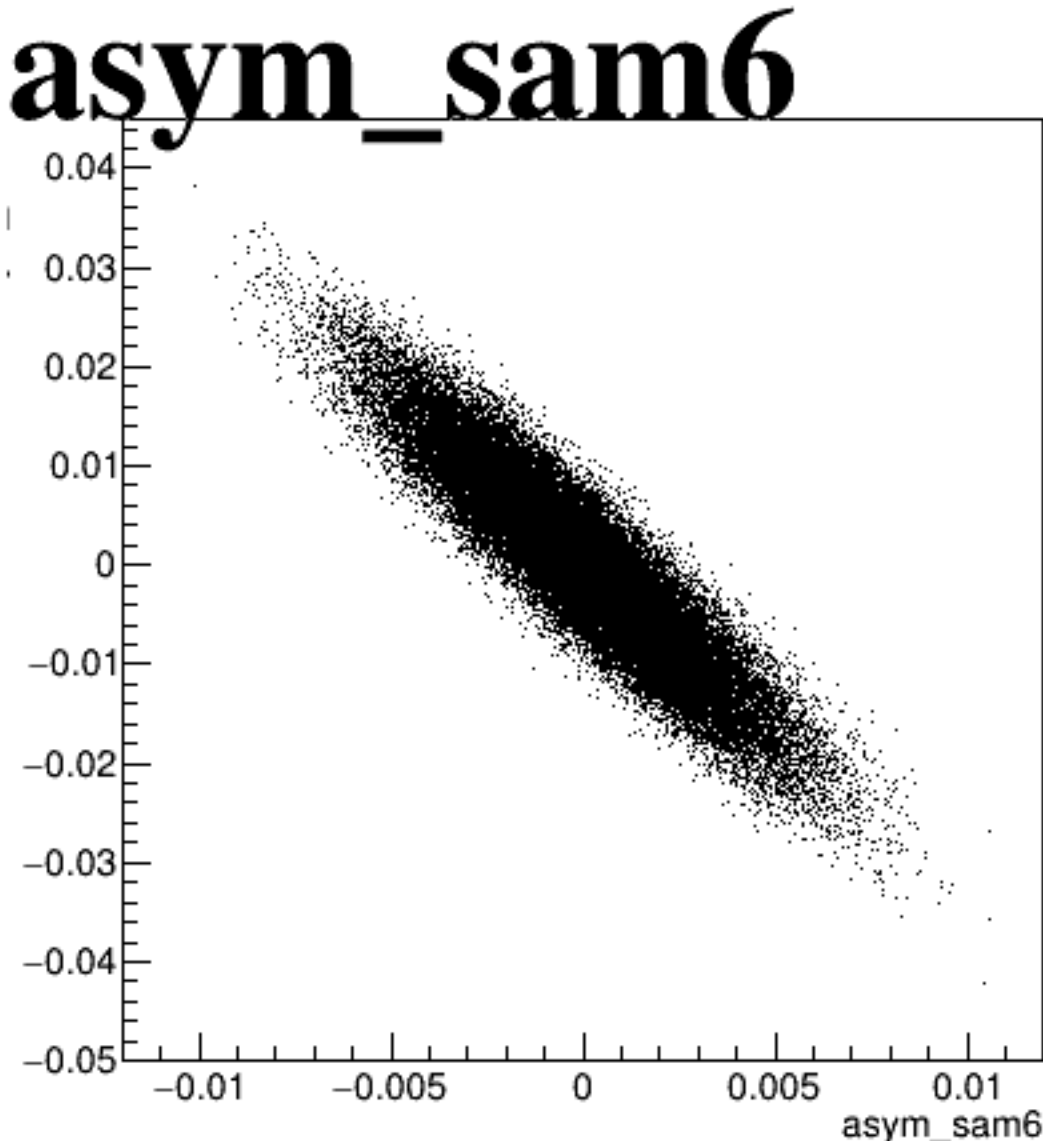
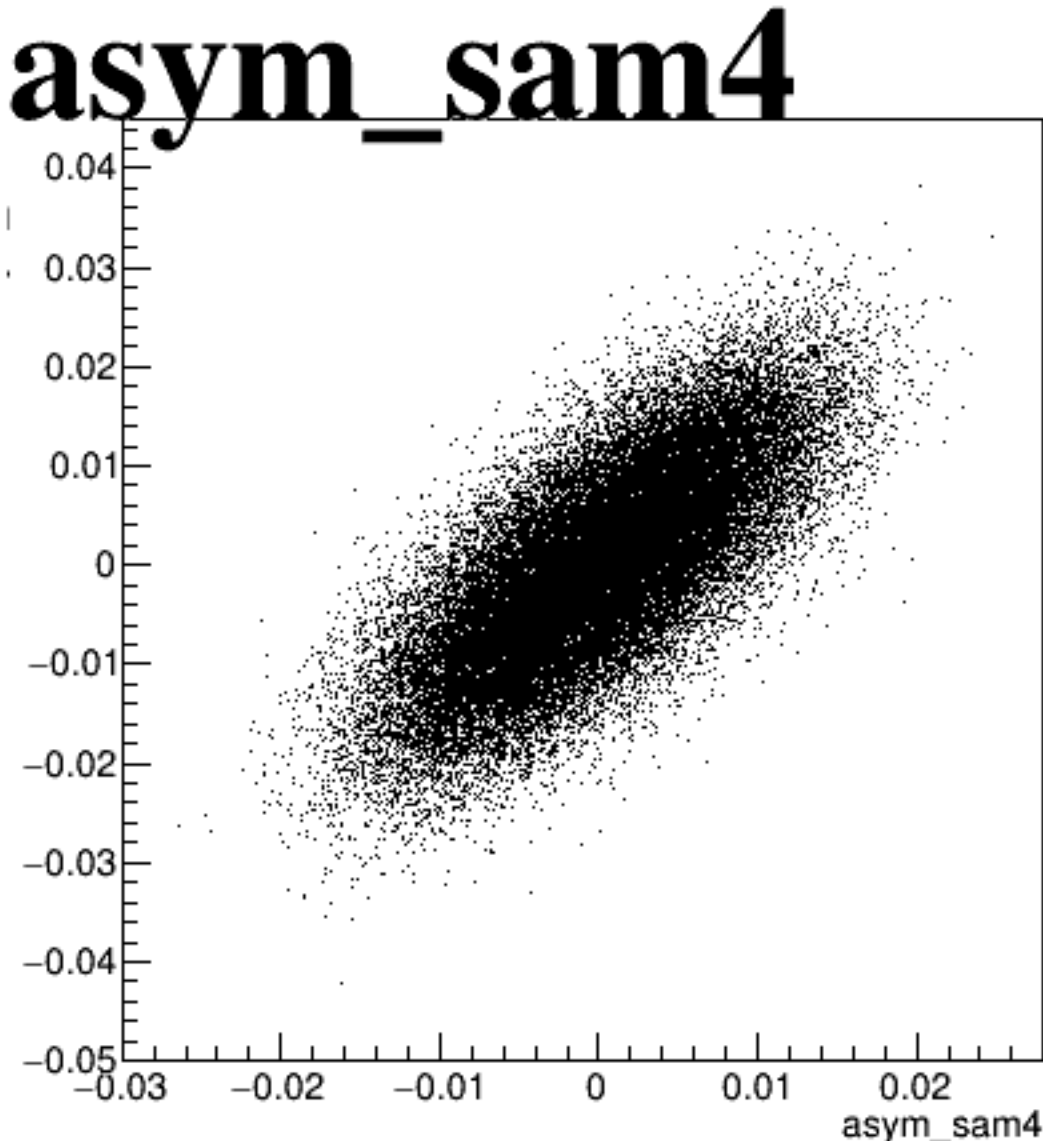
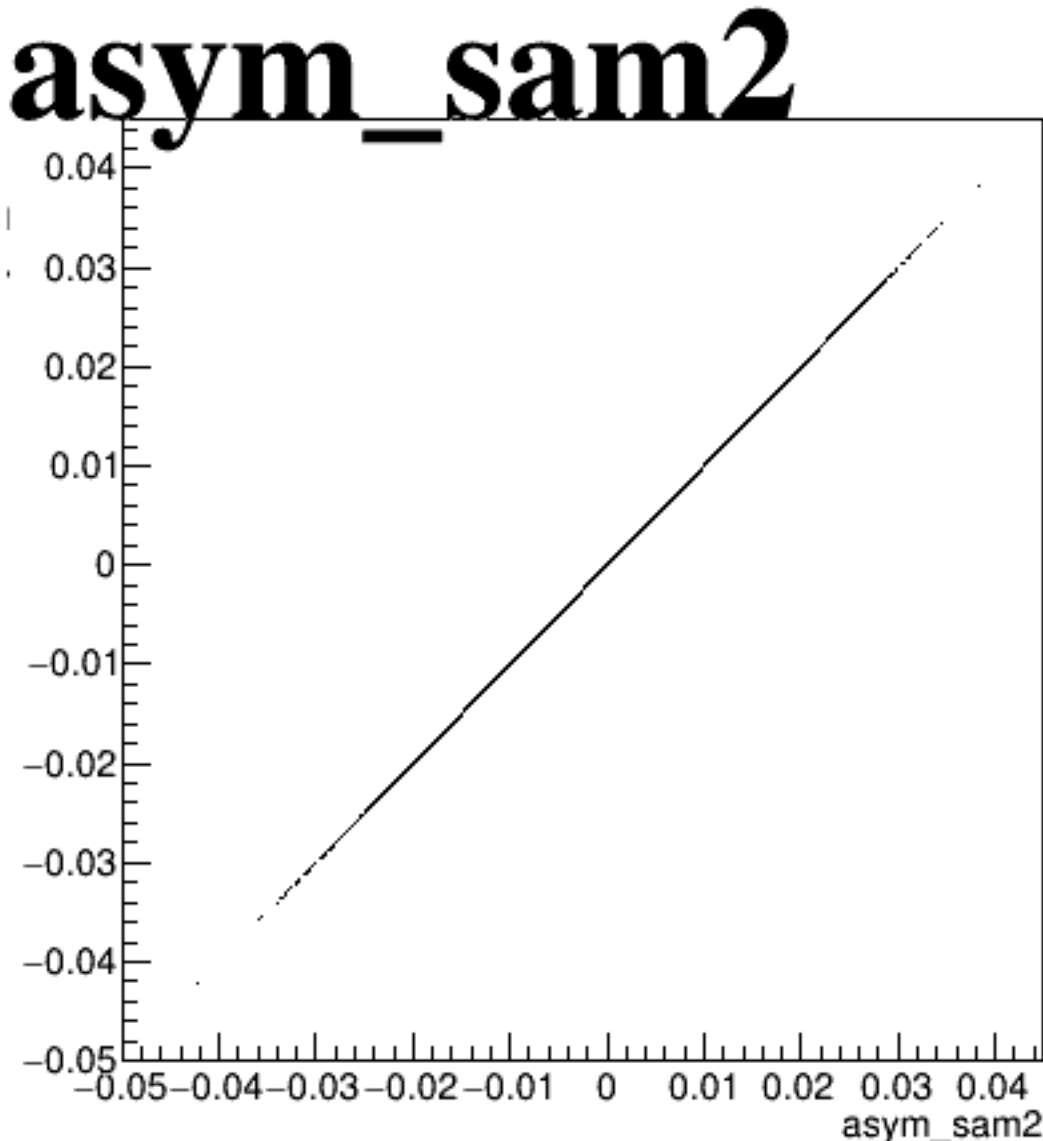
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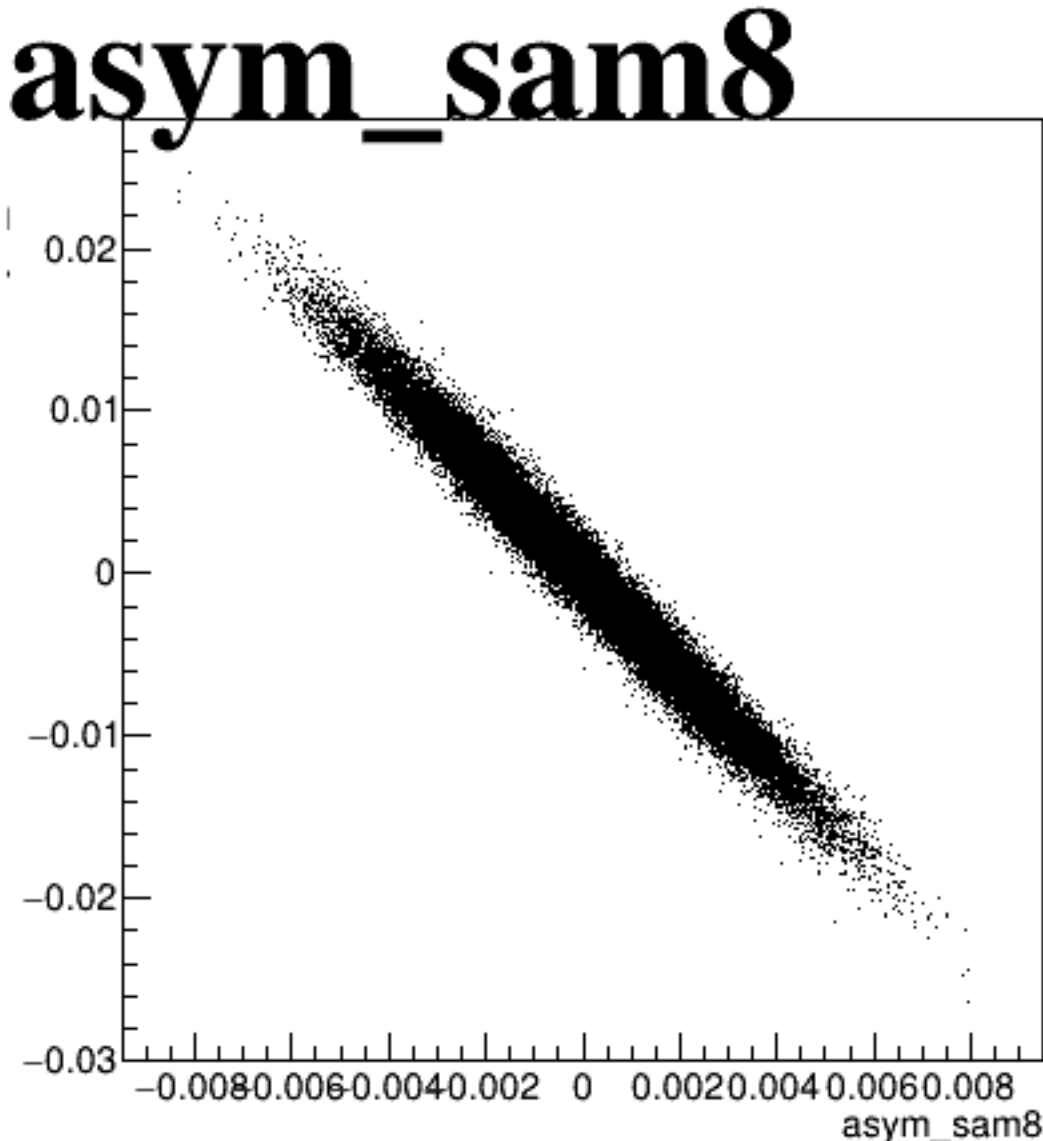
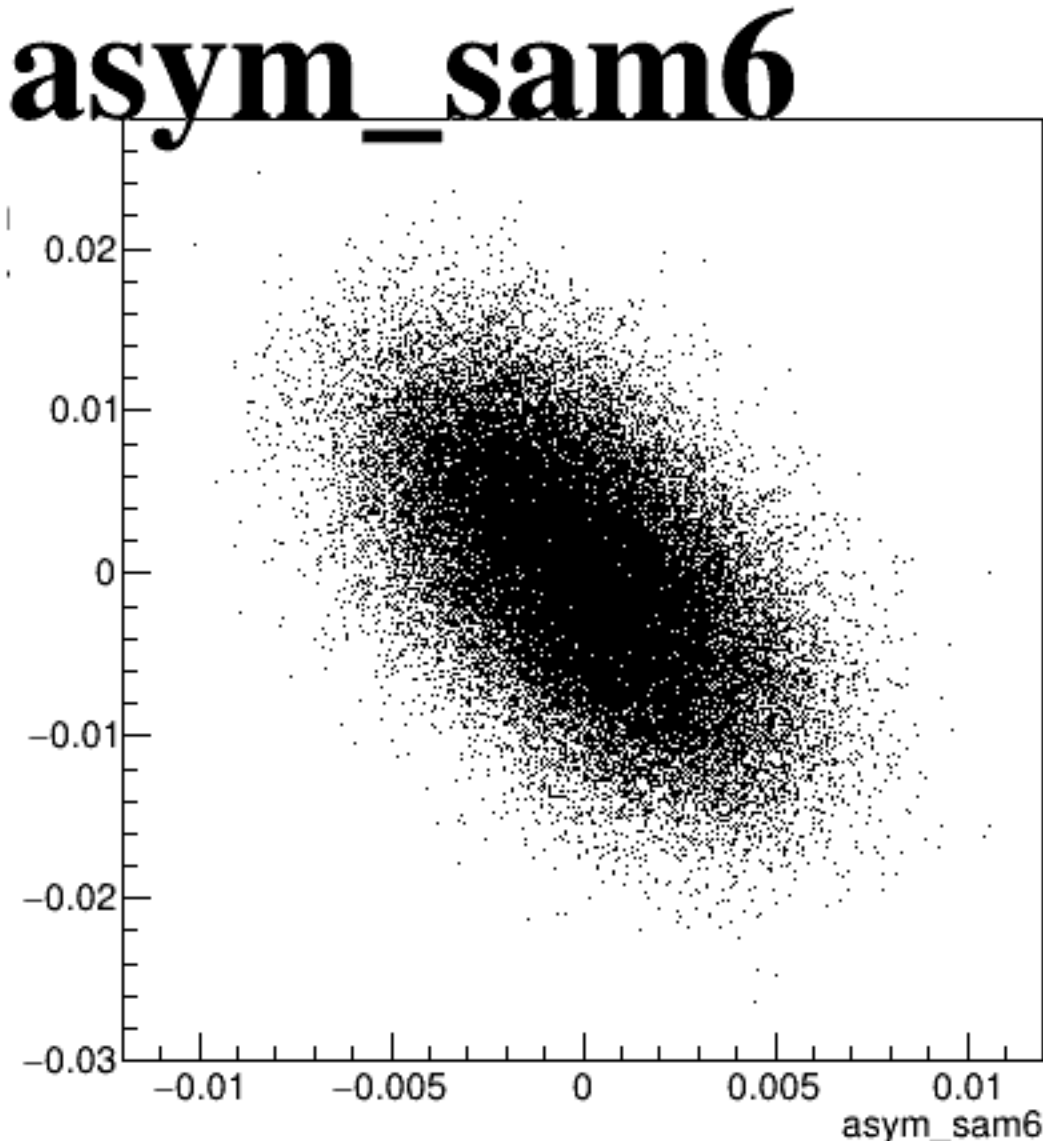
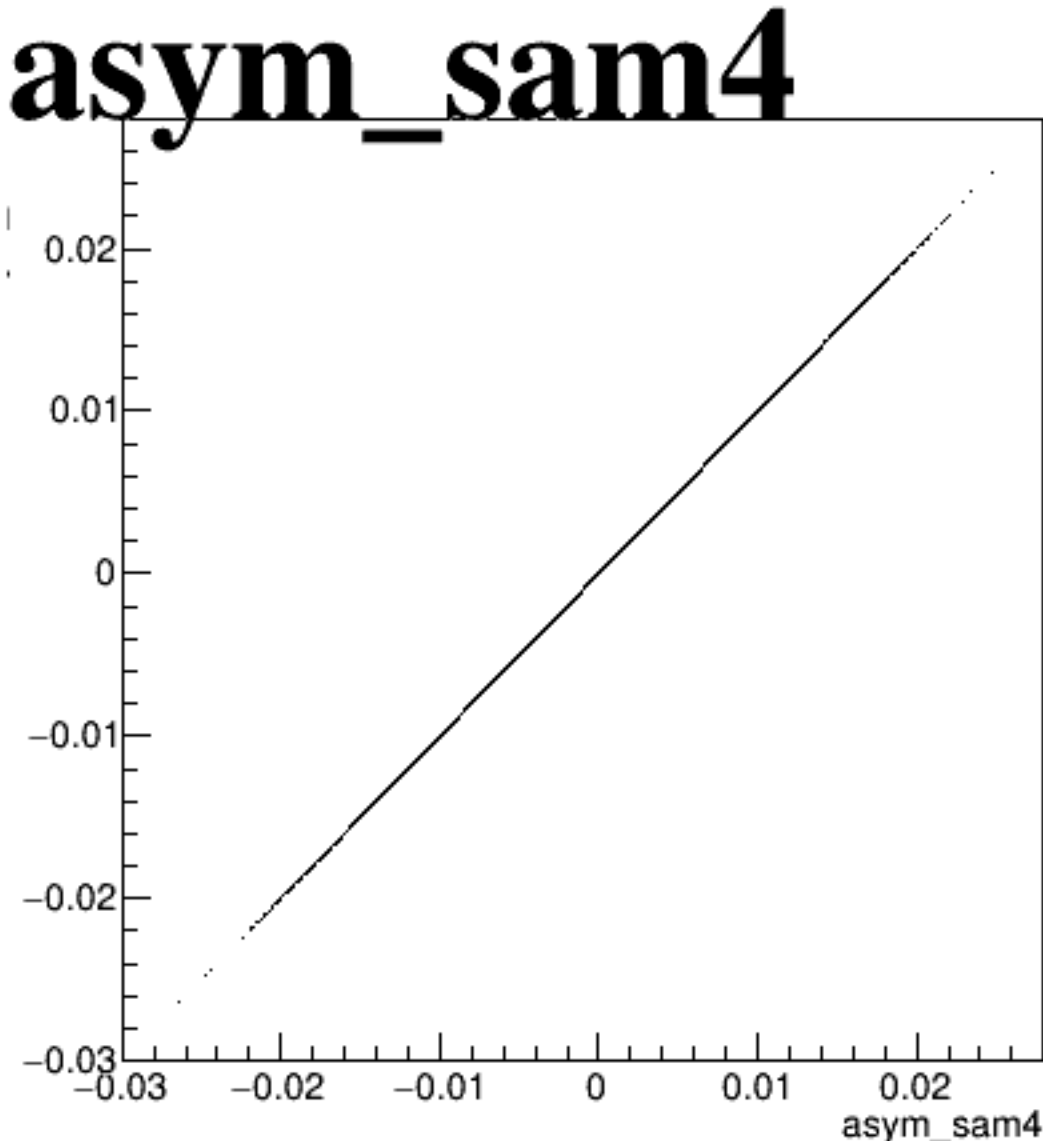
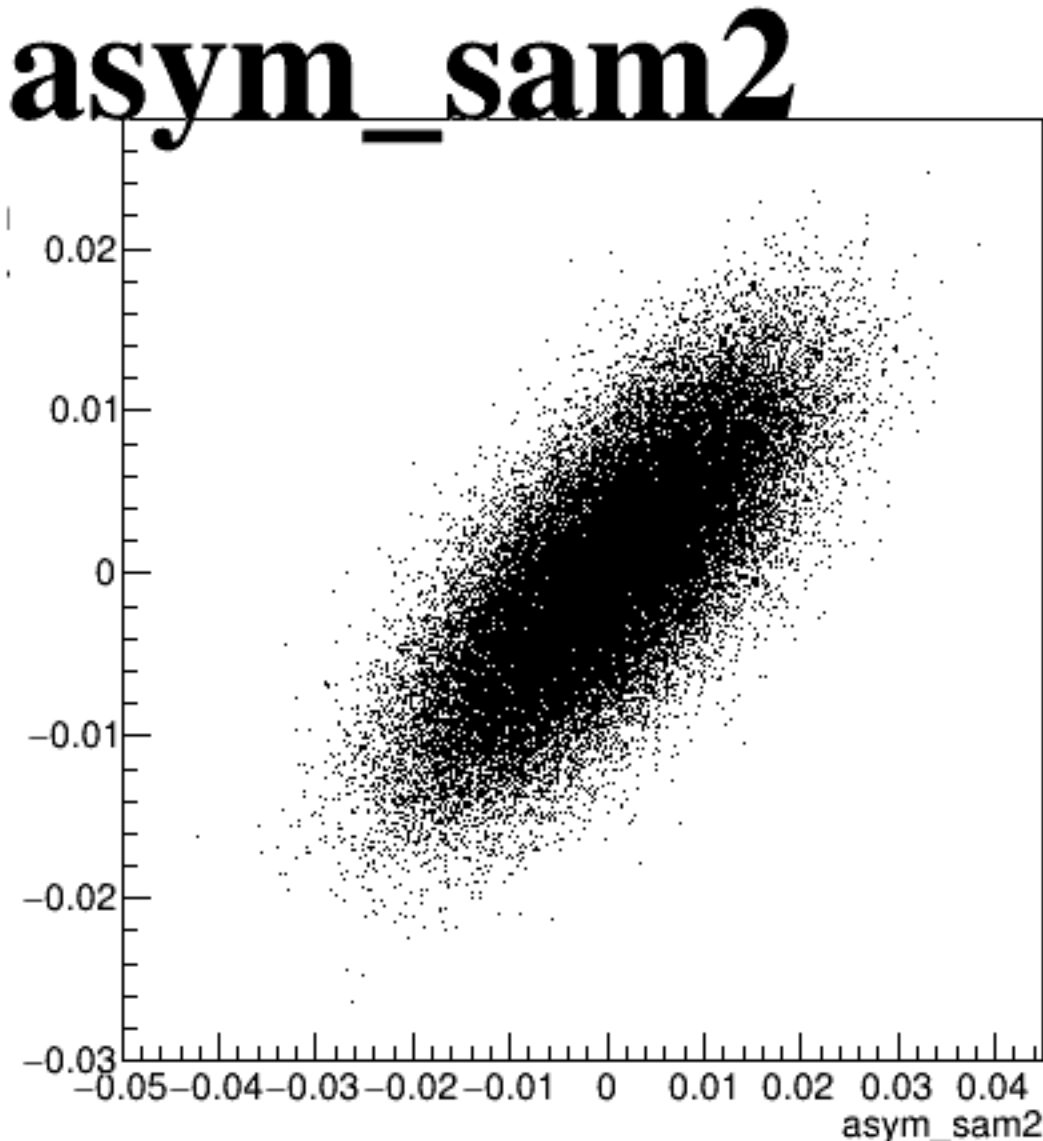
asym_sam8



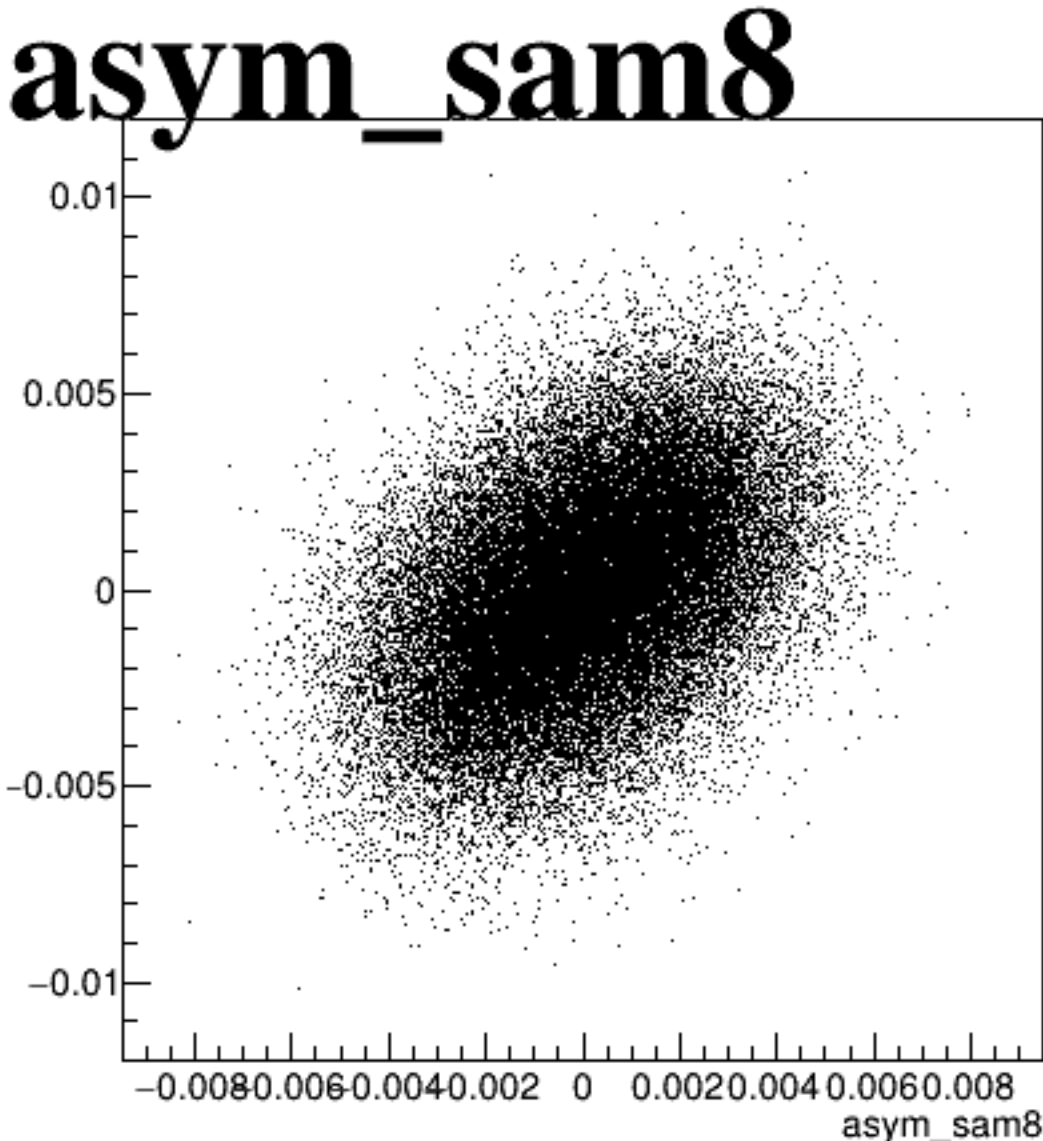
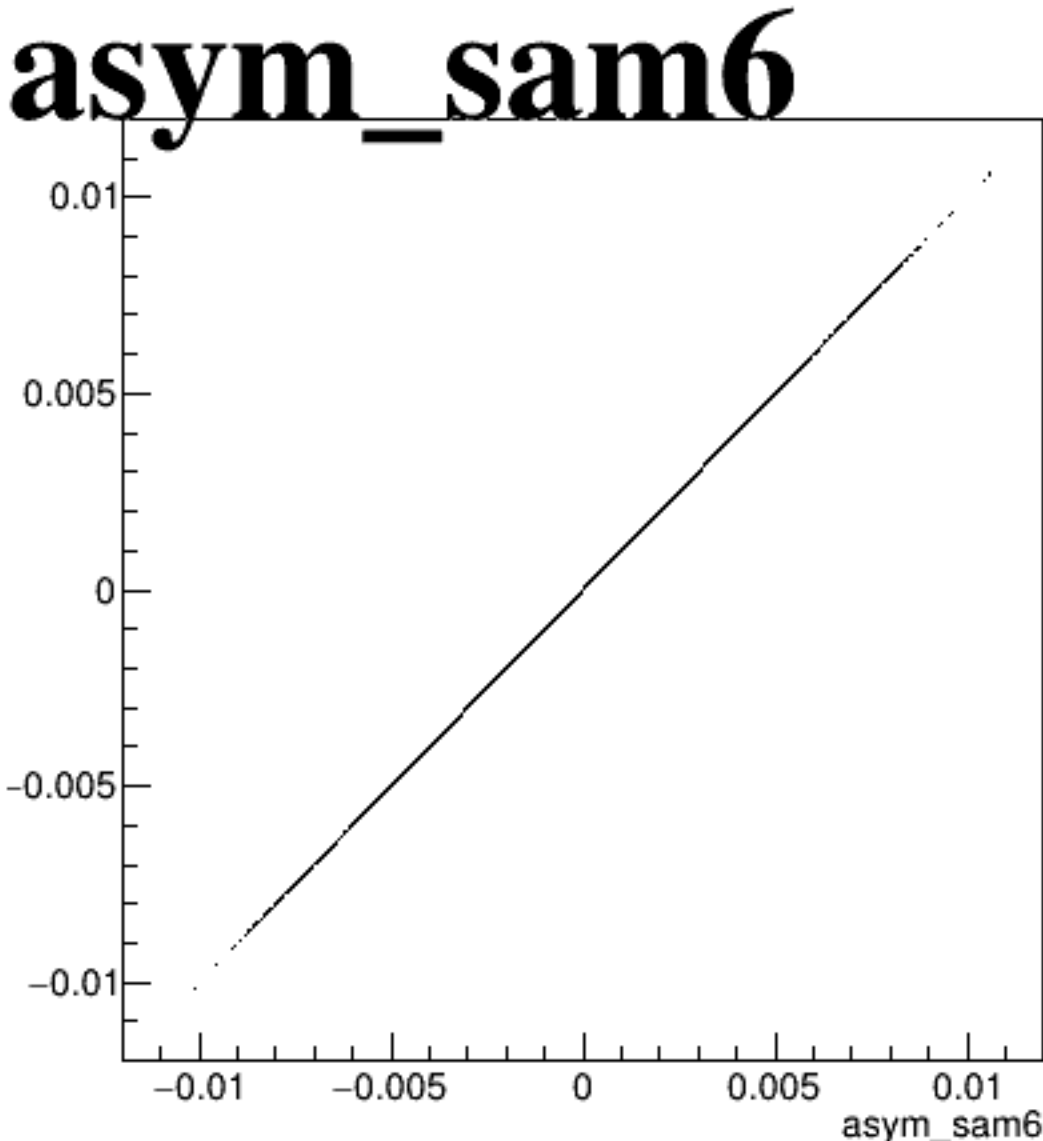
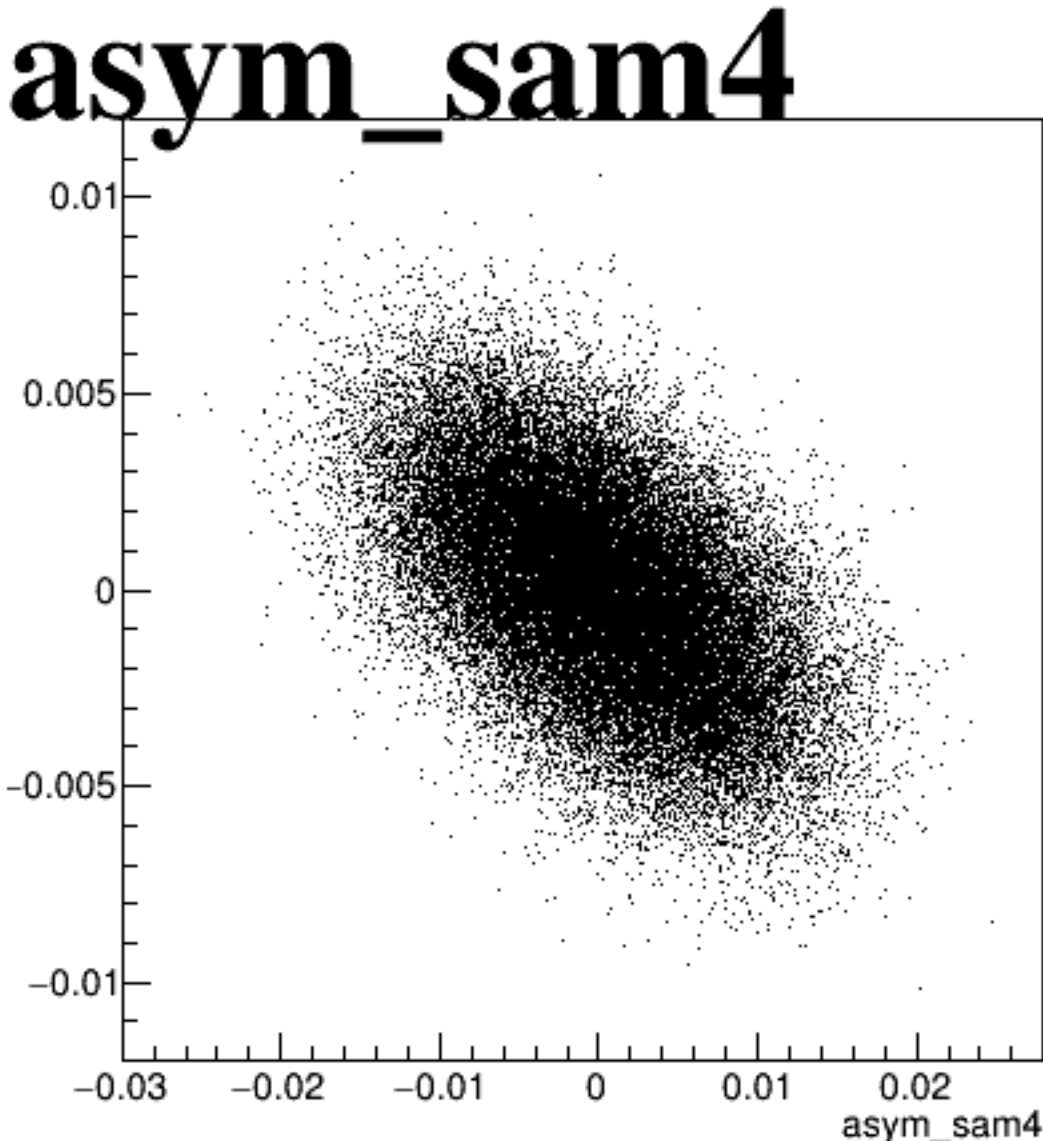
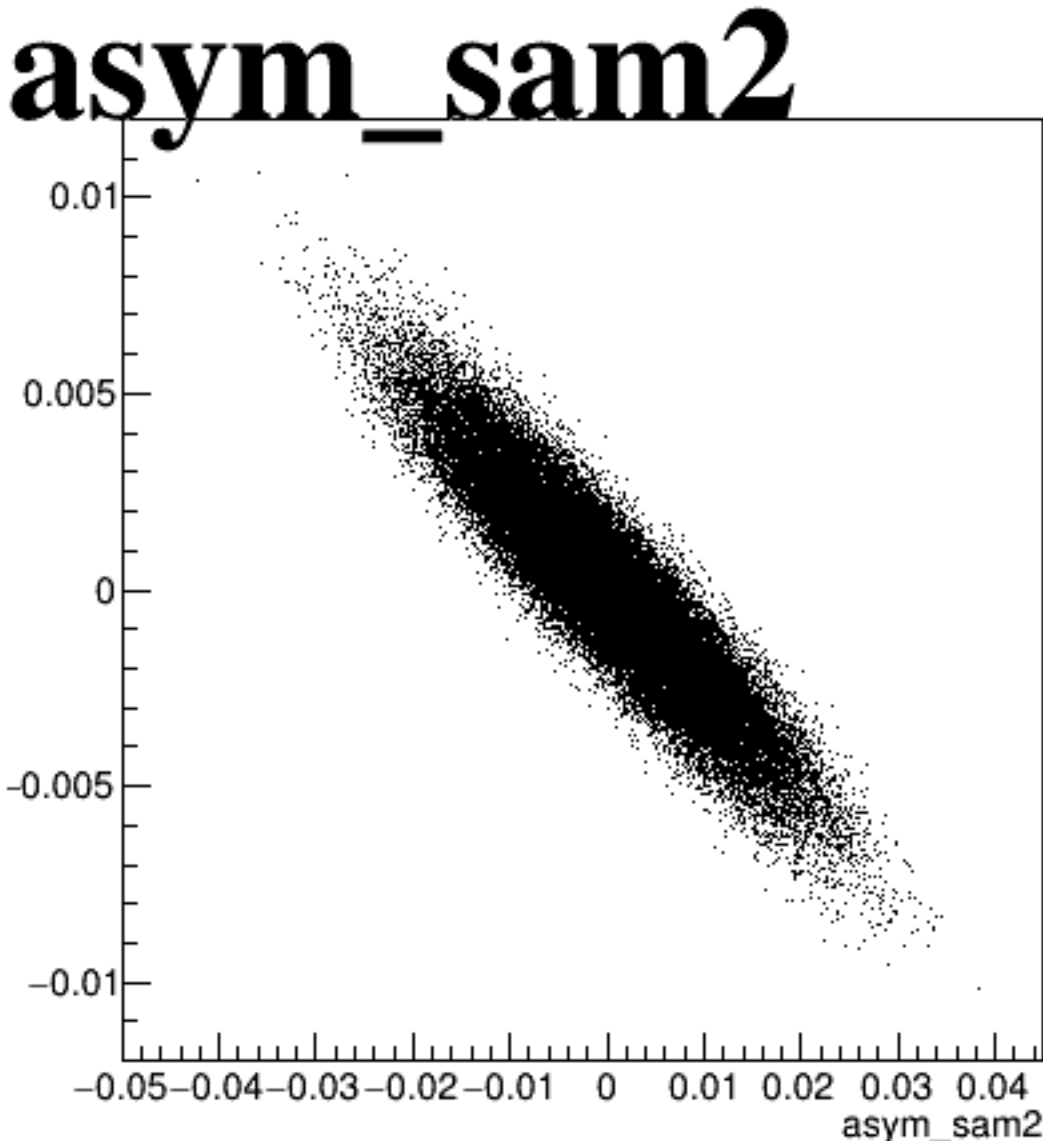
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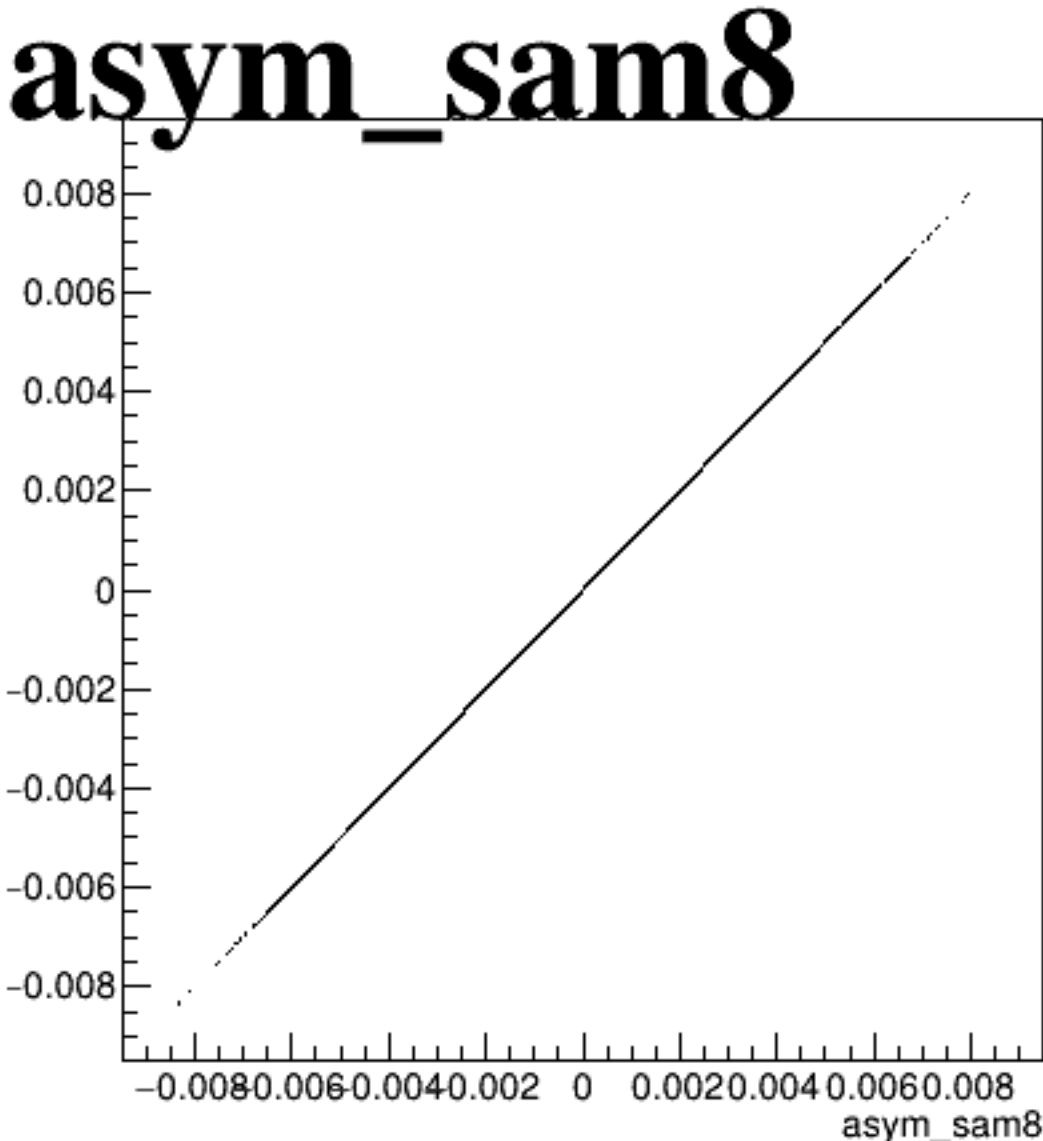
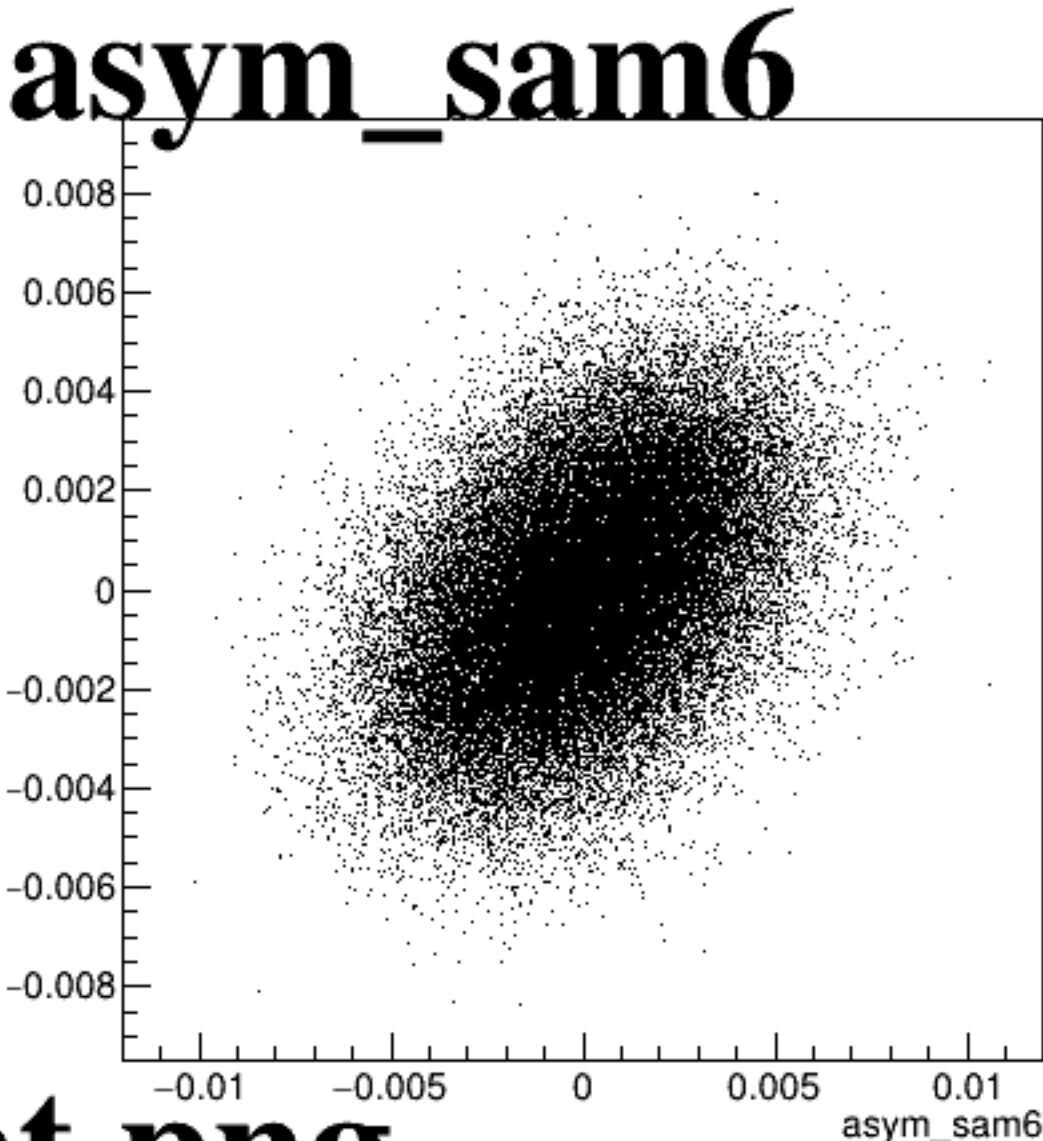
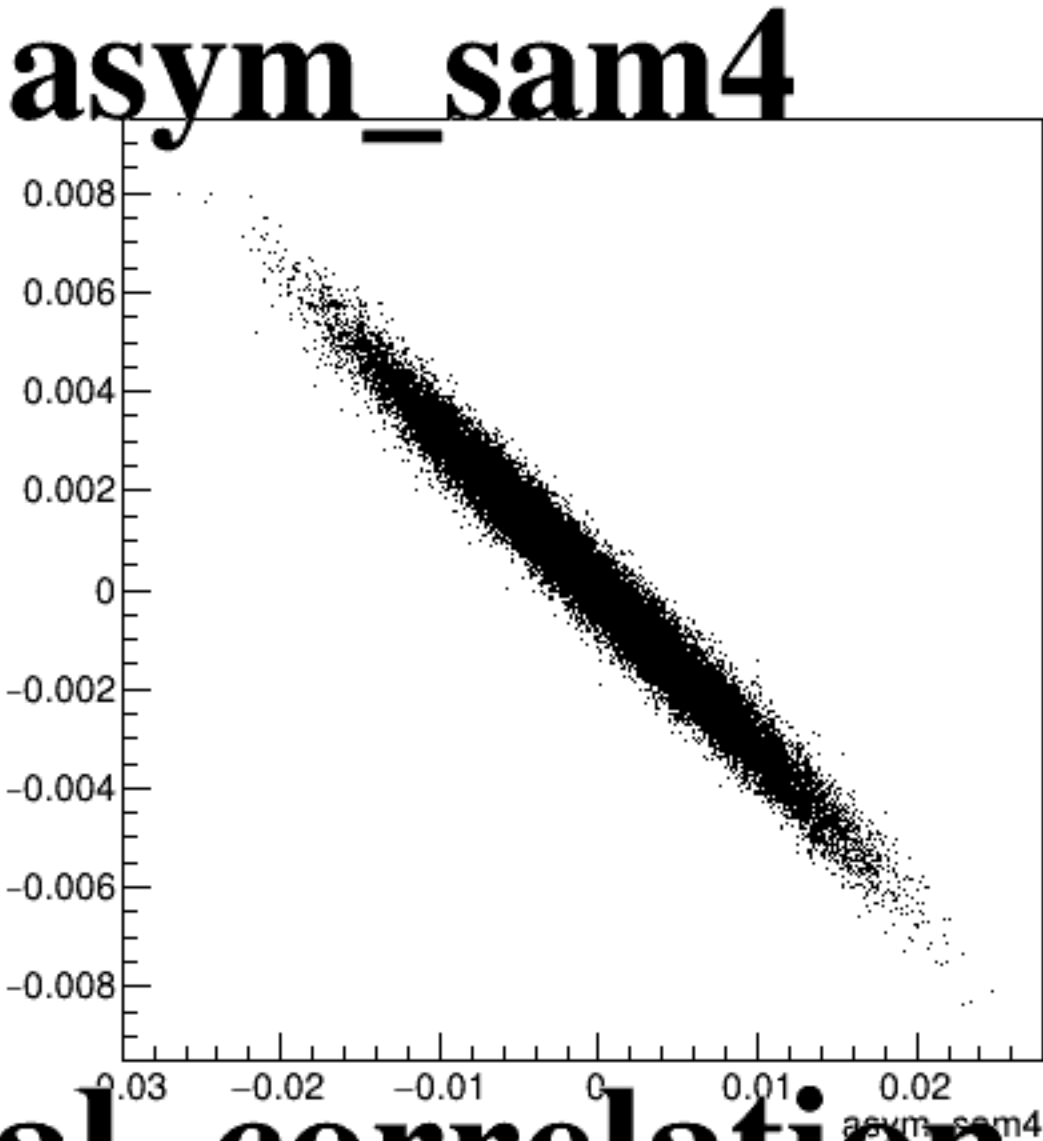
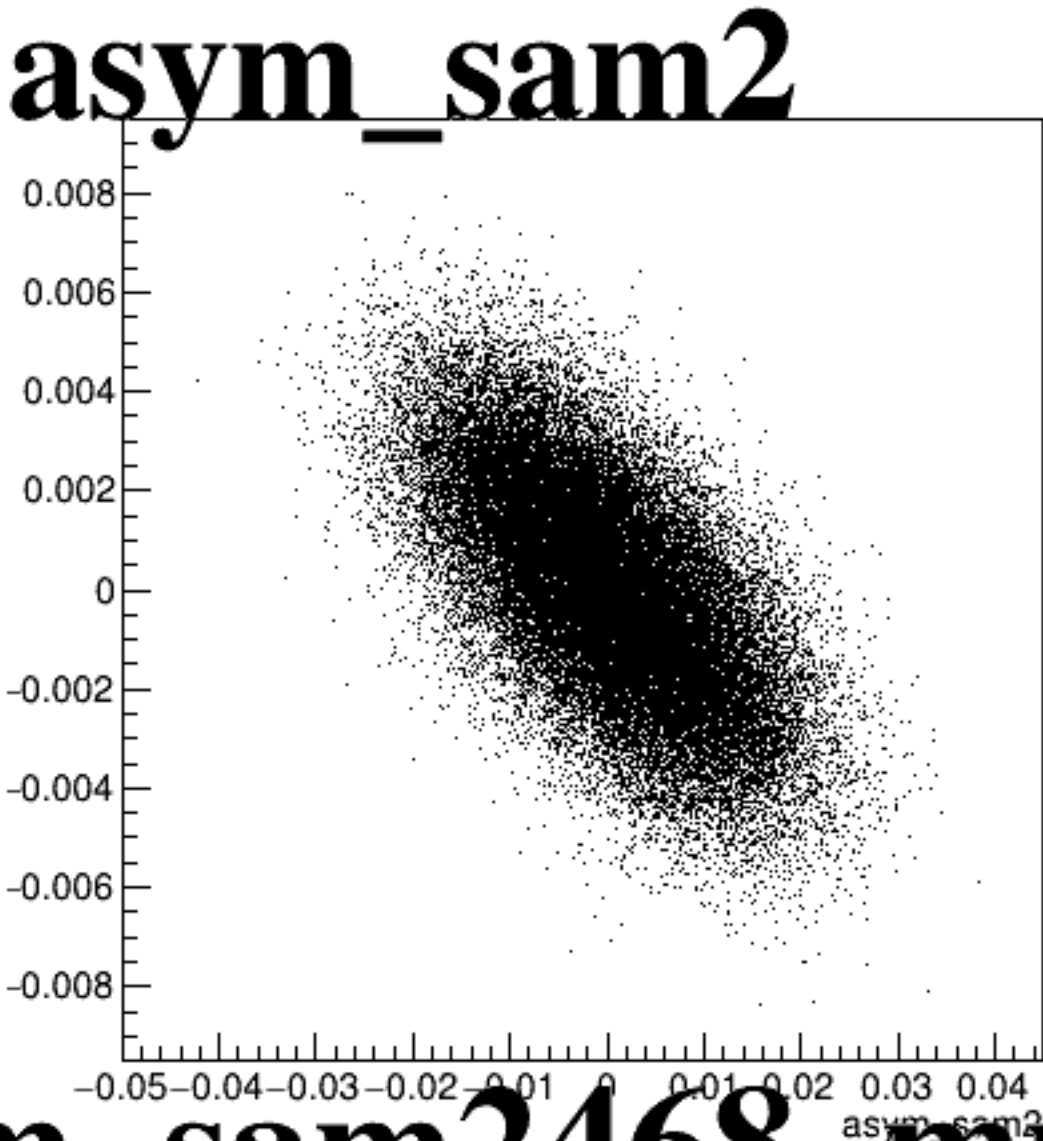
asym_sam4



asym_sam6

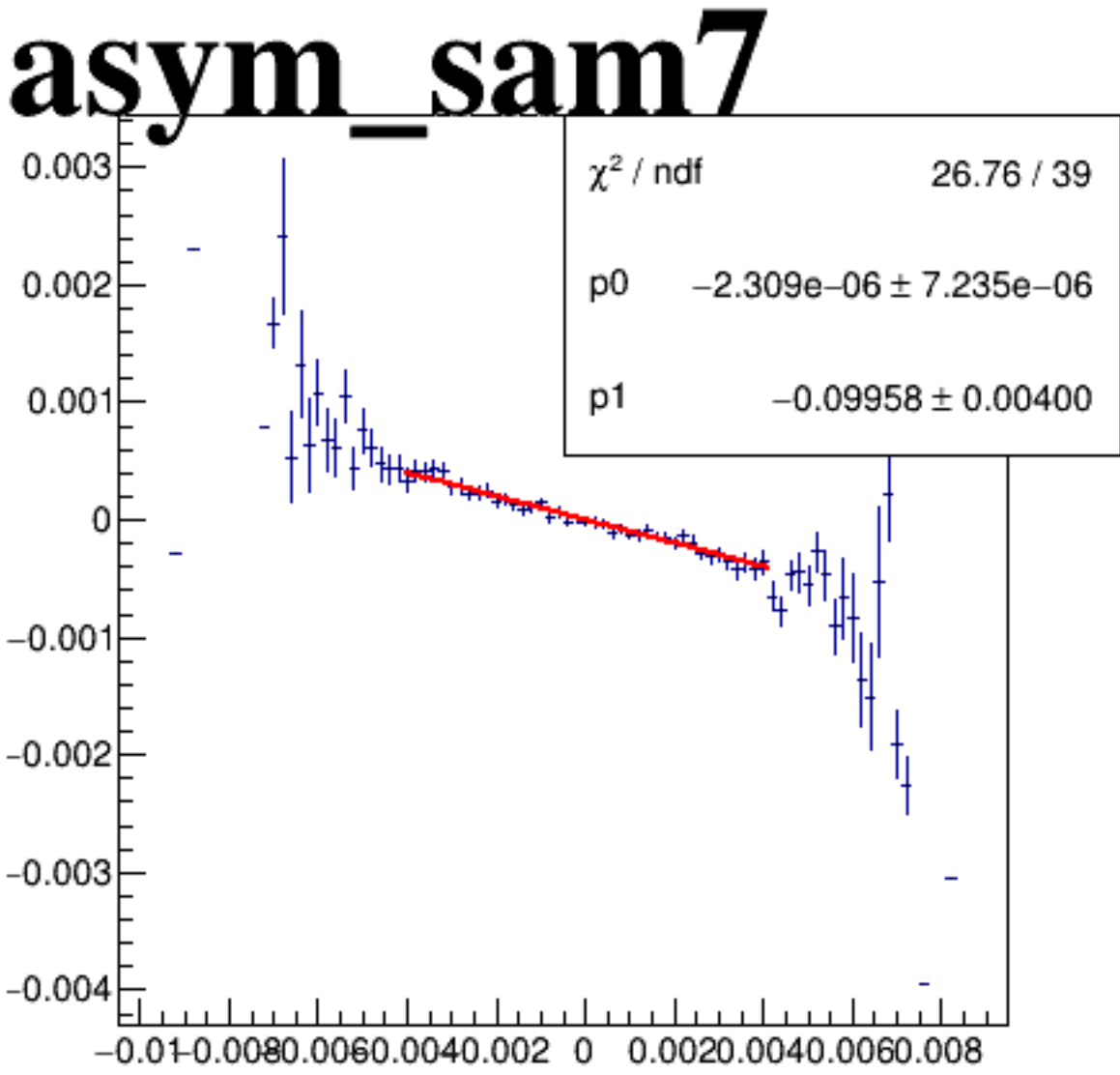
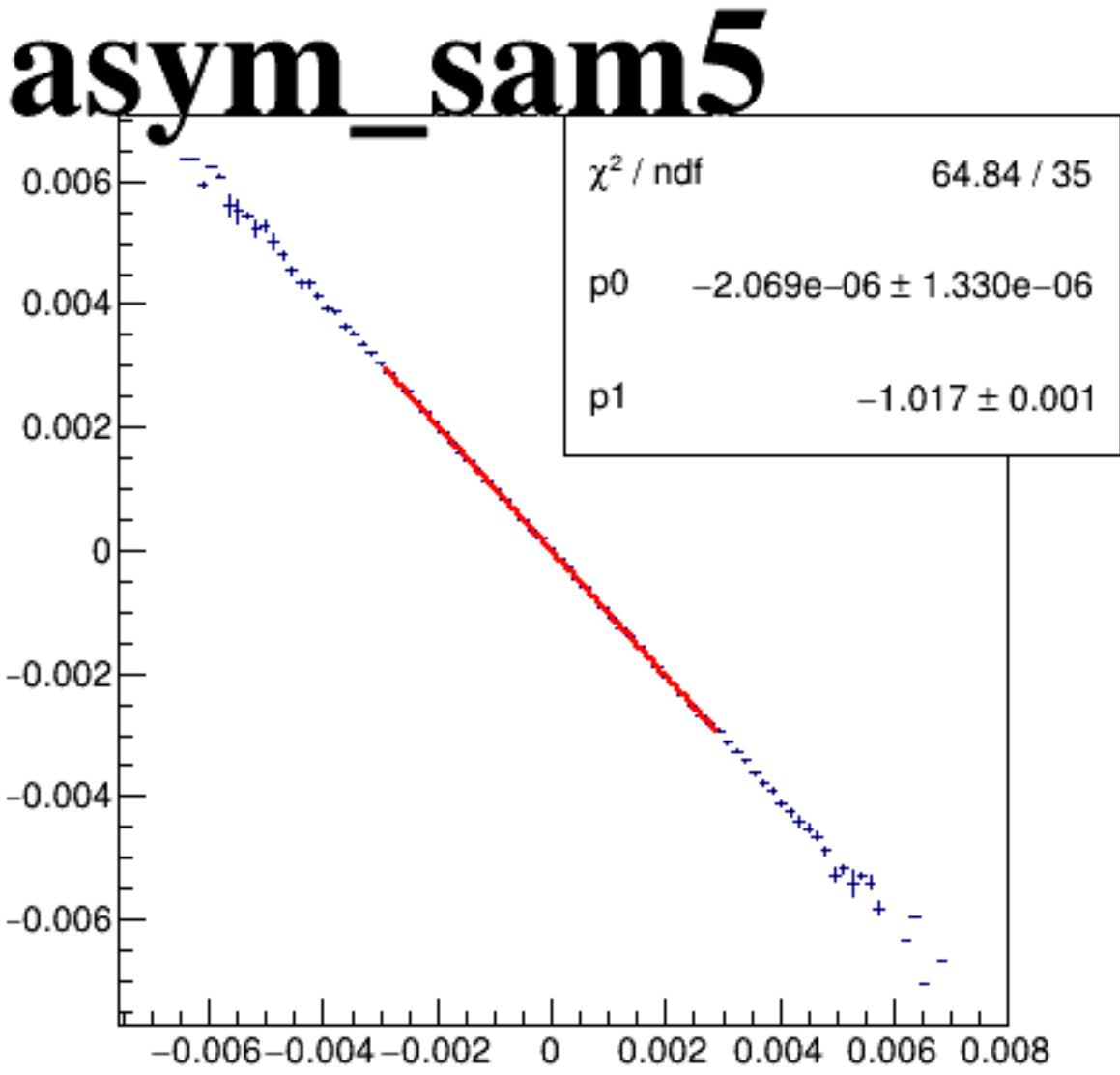
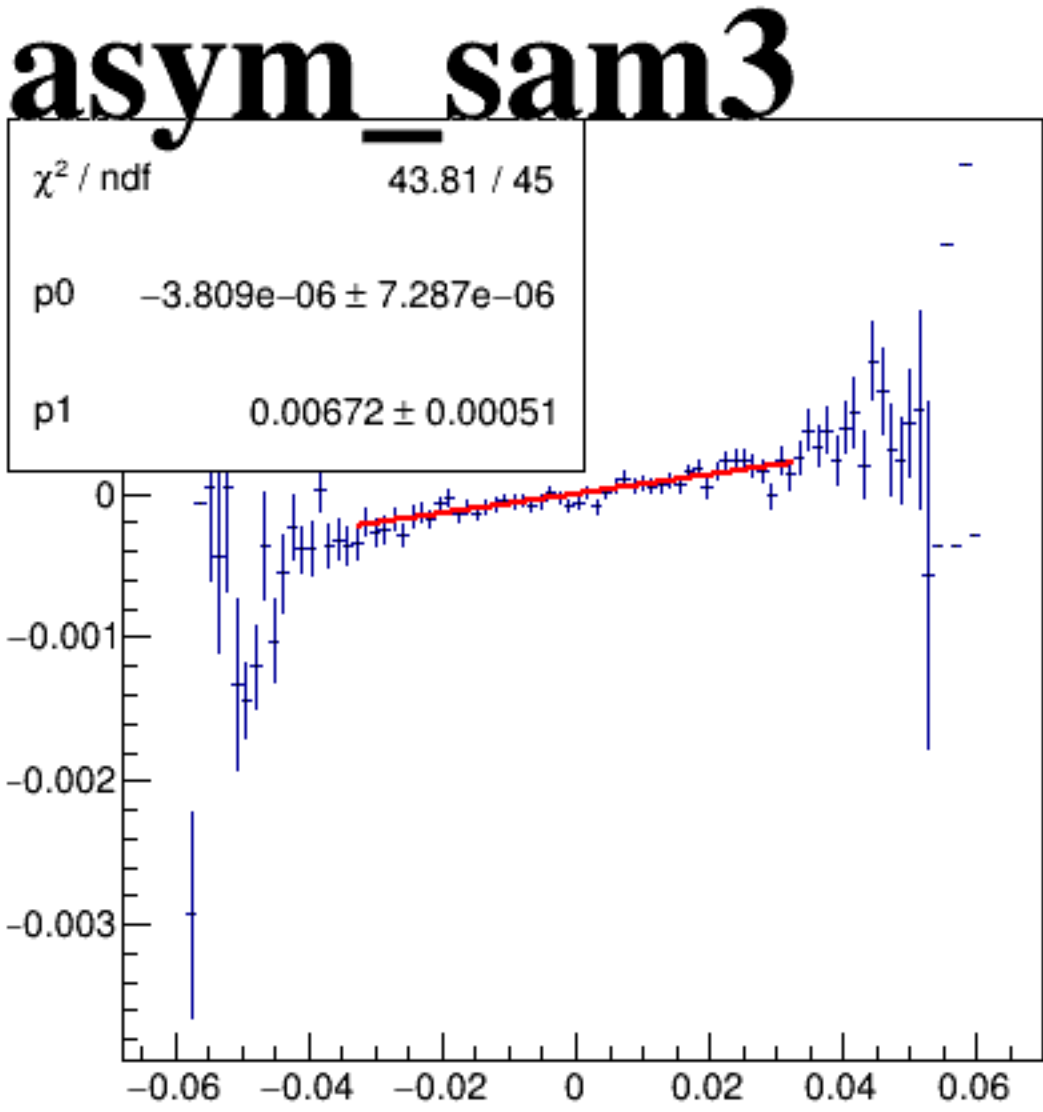
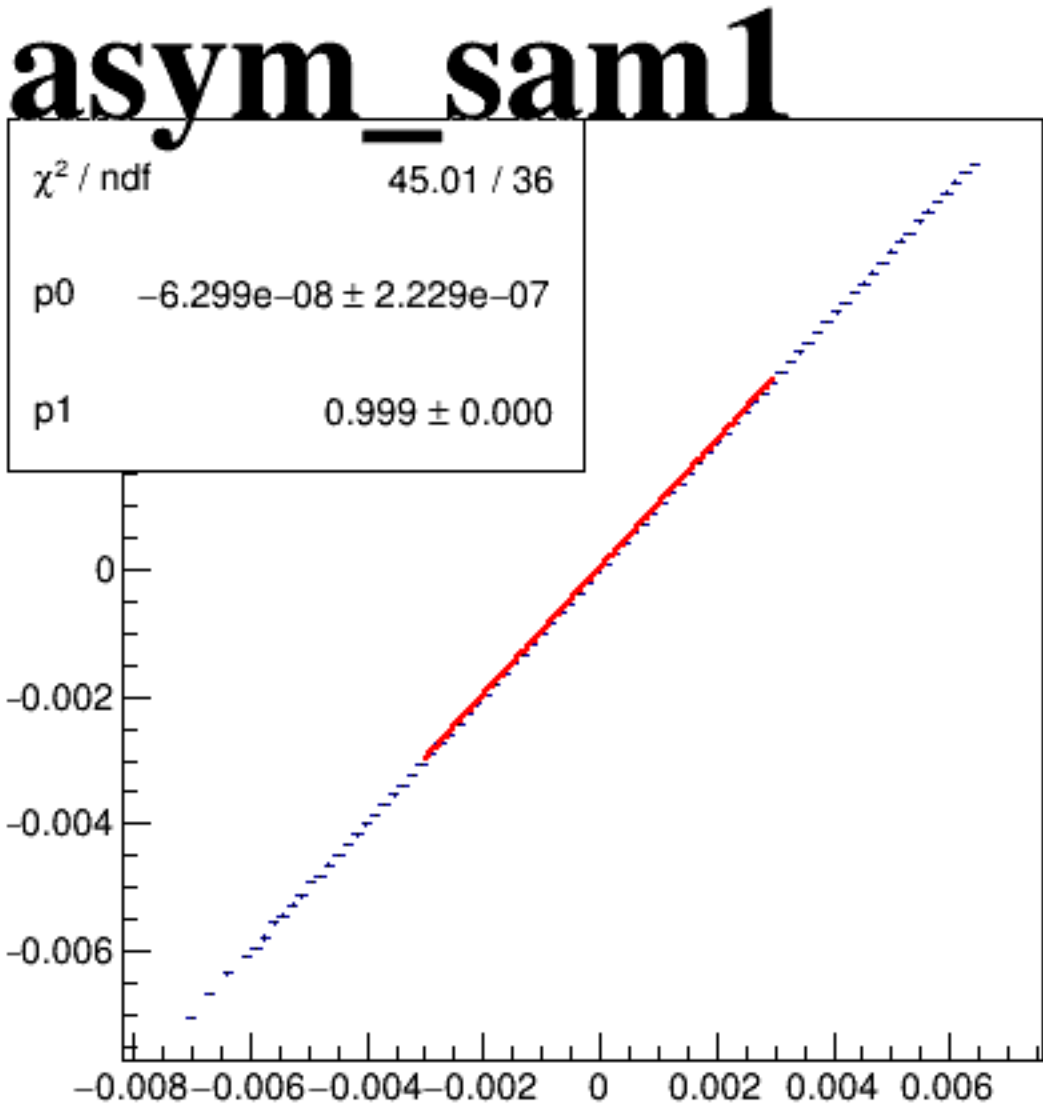


asym_sam8

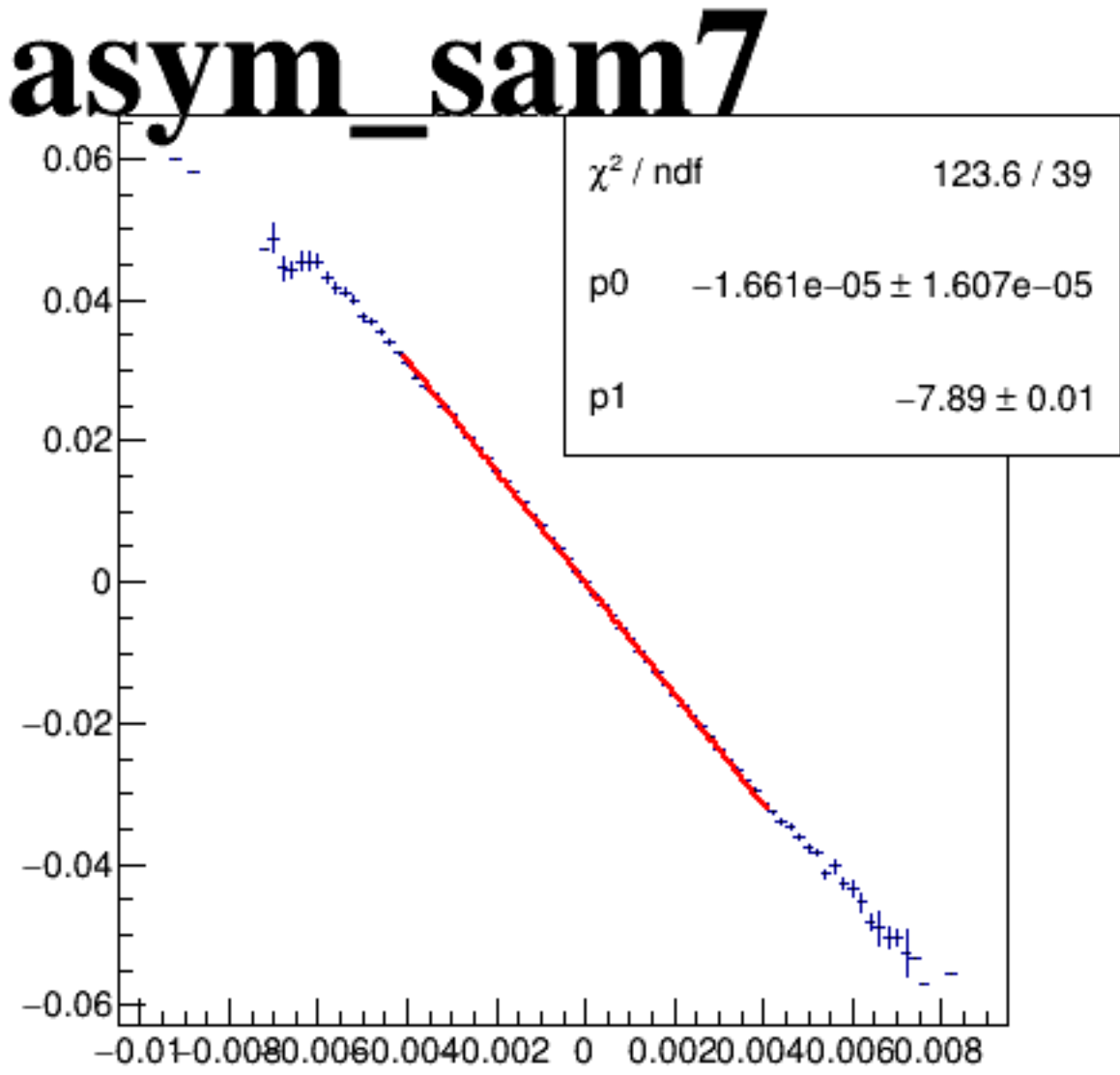
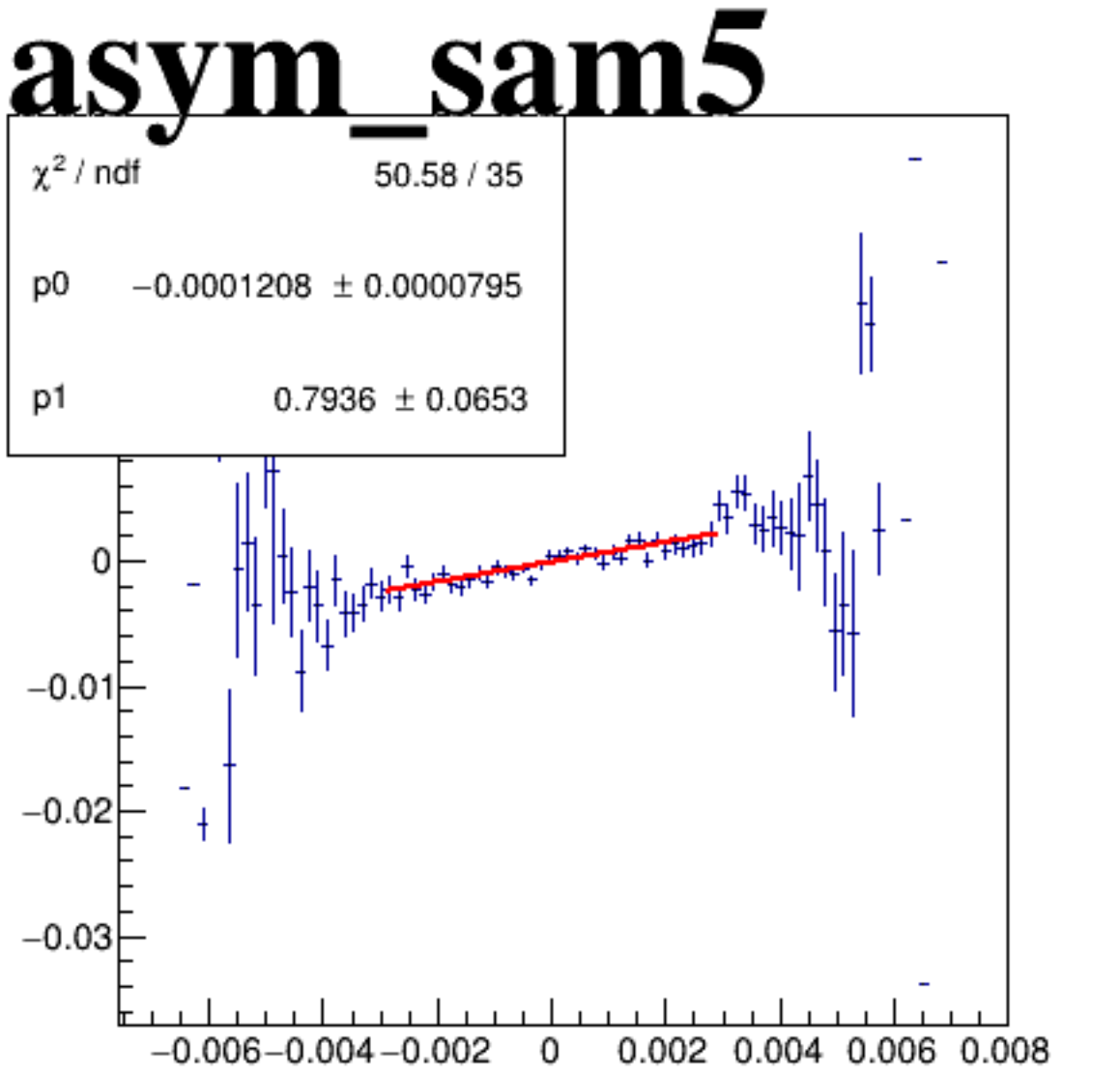
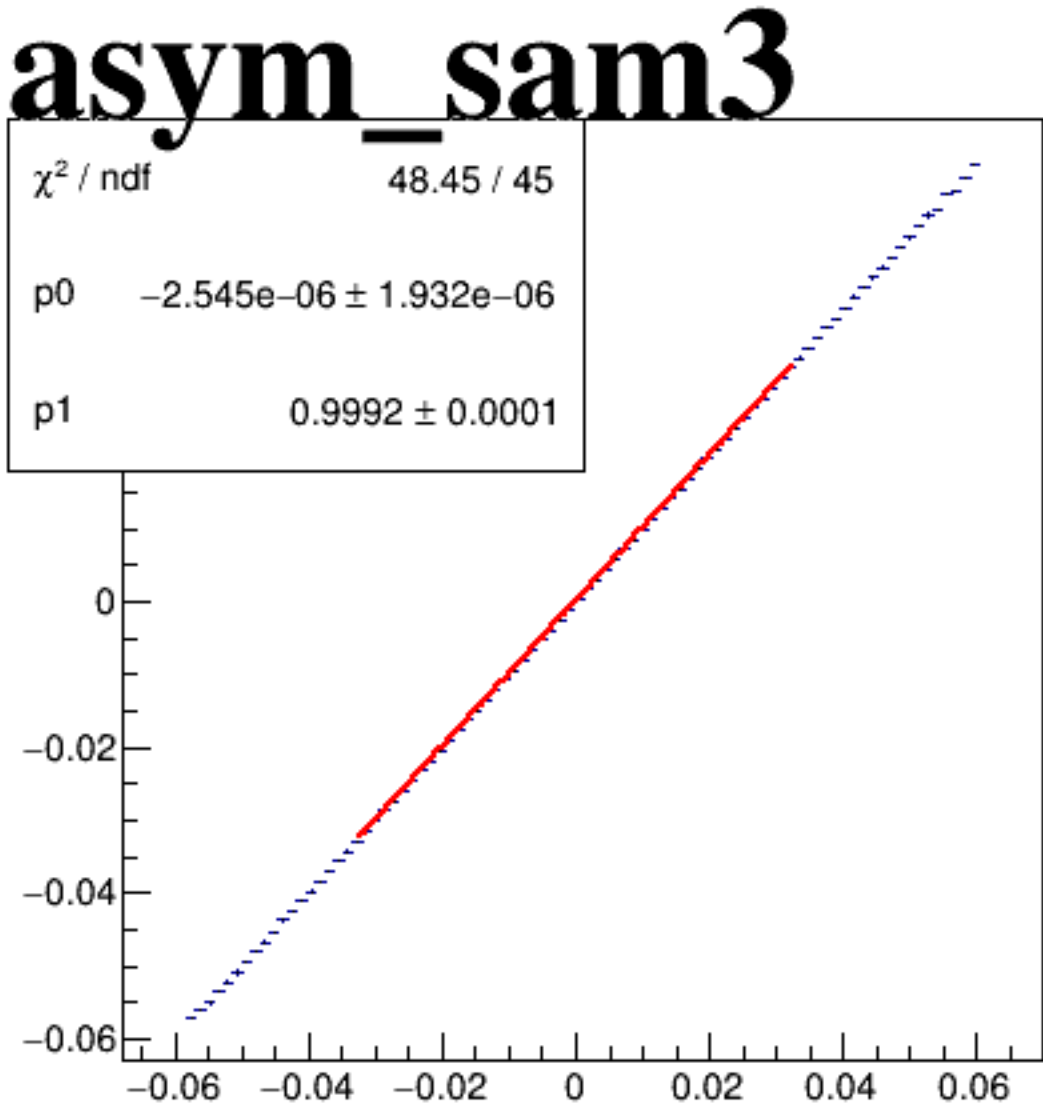
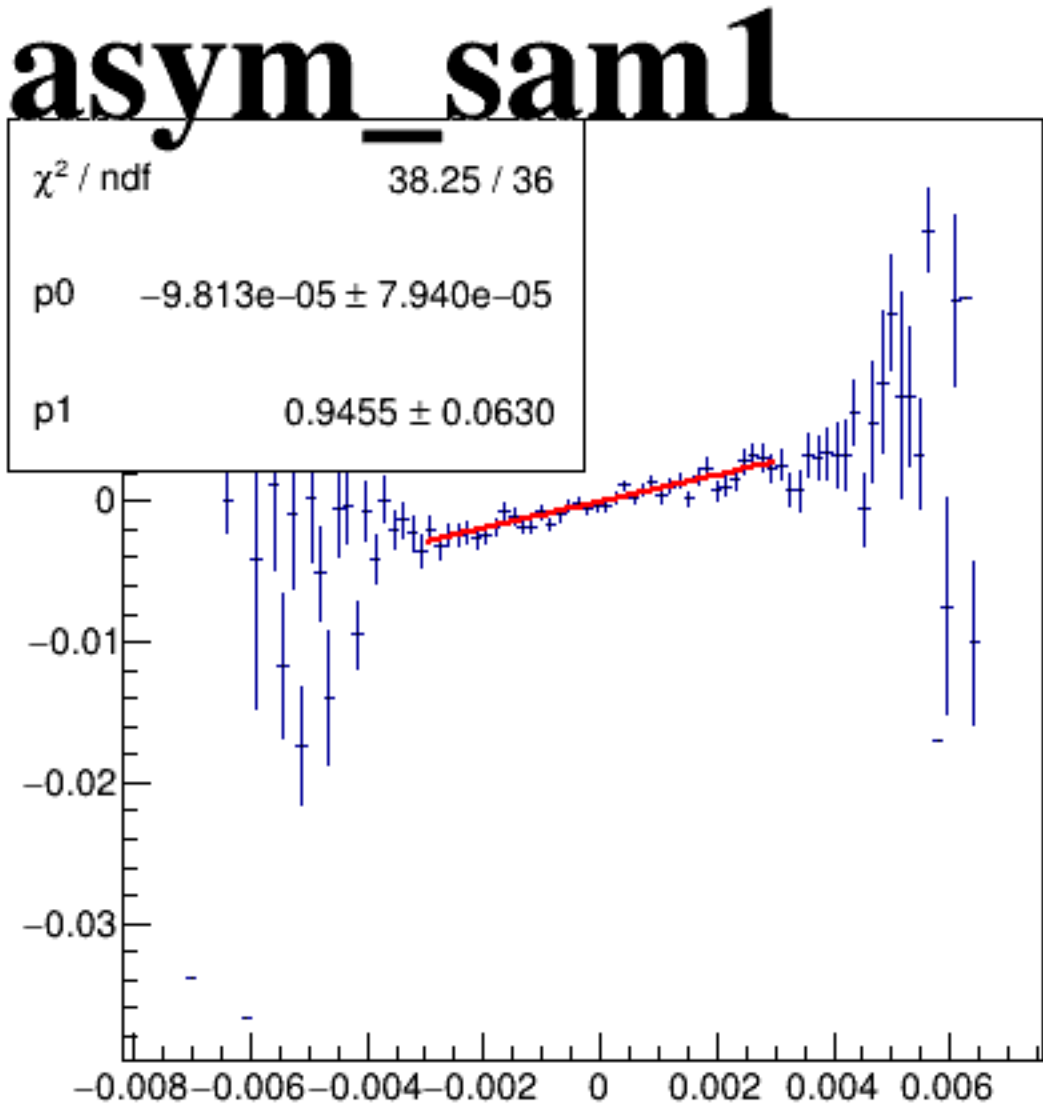


The figure is a scatter plot titled "asym_sam7". The x-axis is labeled "asym sam7" and ranges from -0.01 to 0.008. The y-axis ranges from -0.01 to 0.008. A diagonal line of data points is plotted, with colors ranging from dark blue (low values, around 0) to yellow (high values, around 35). The points are concentrated along the diagonal, indicating a strong positive correlation between the two variables.

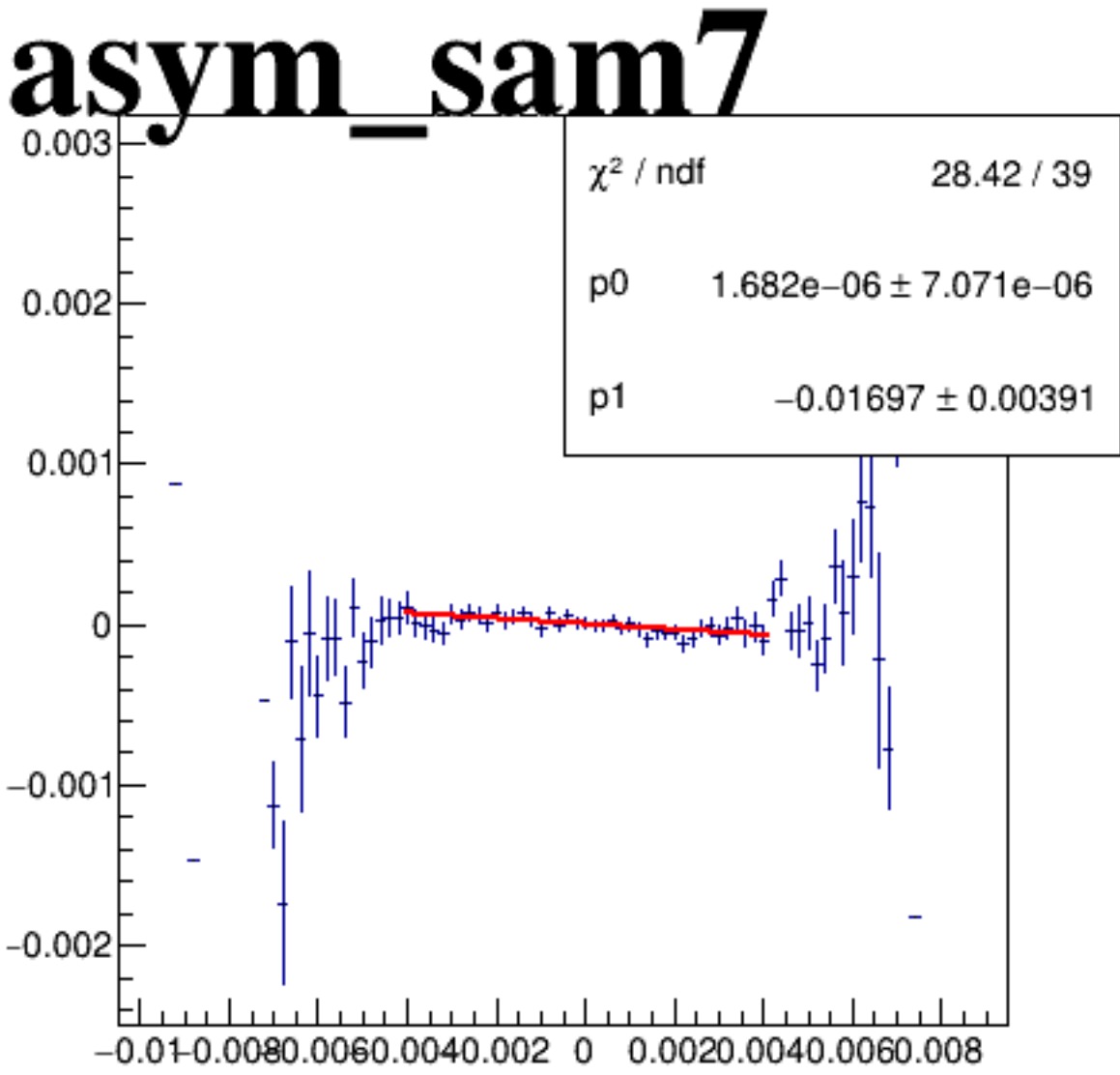
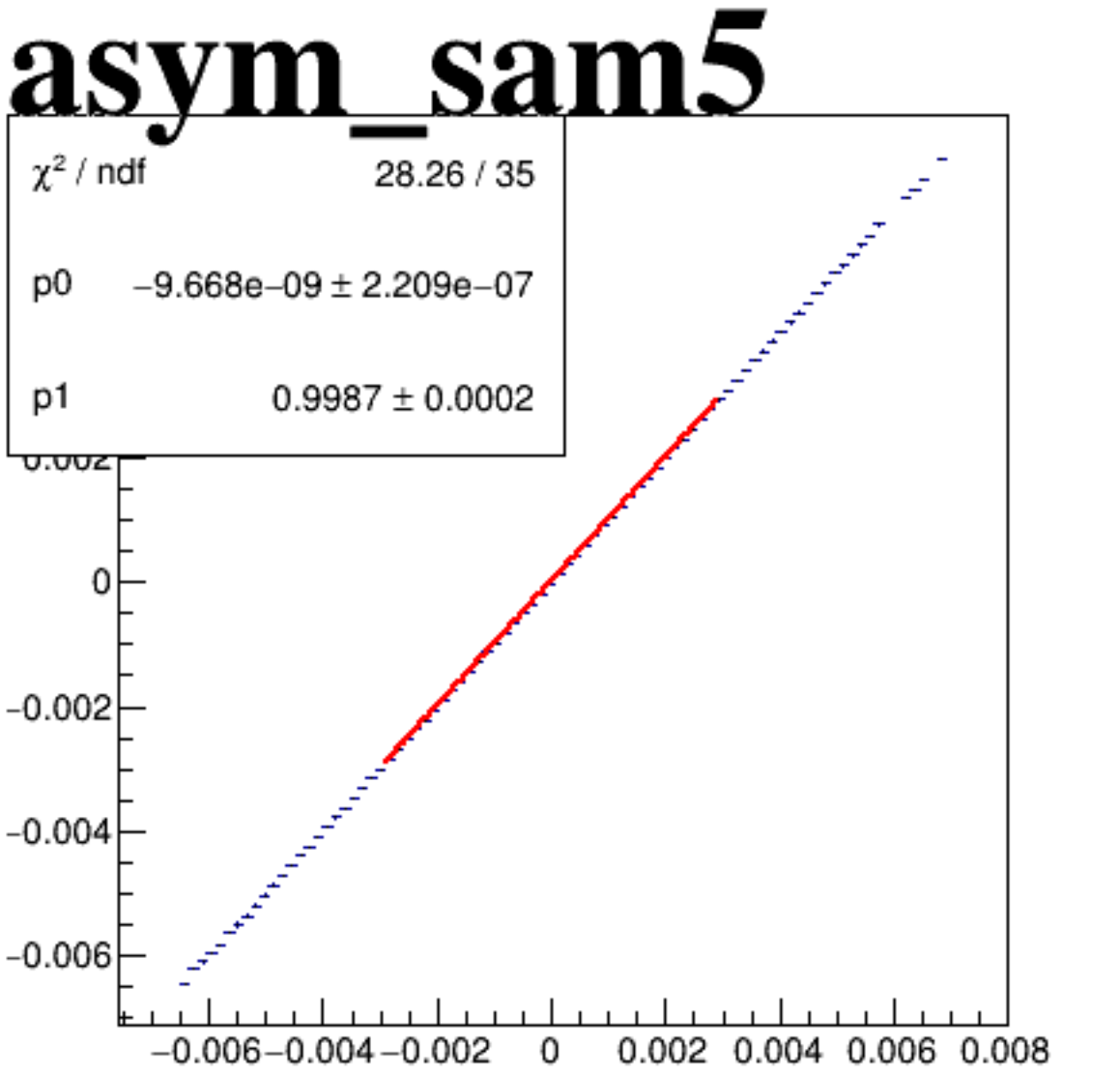
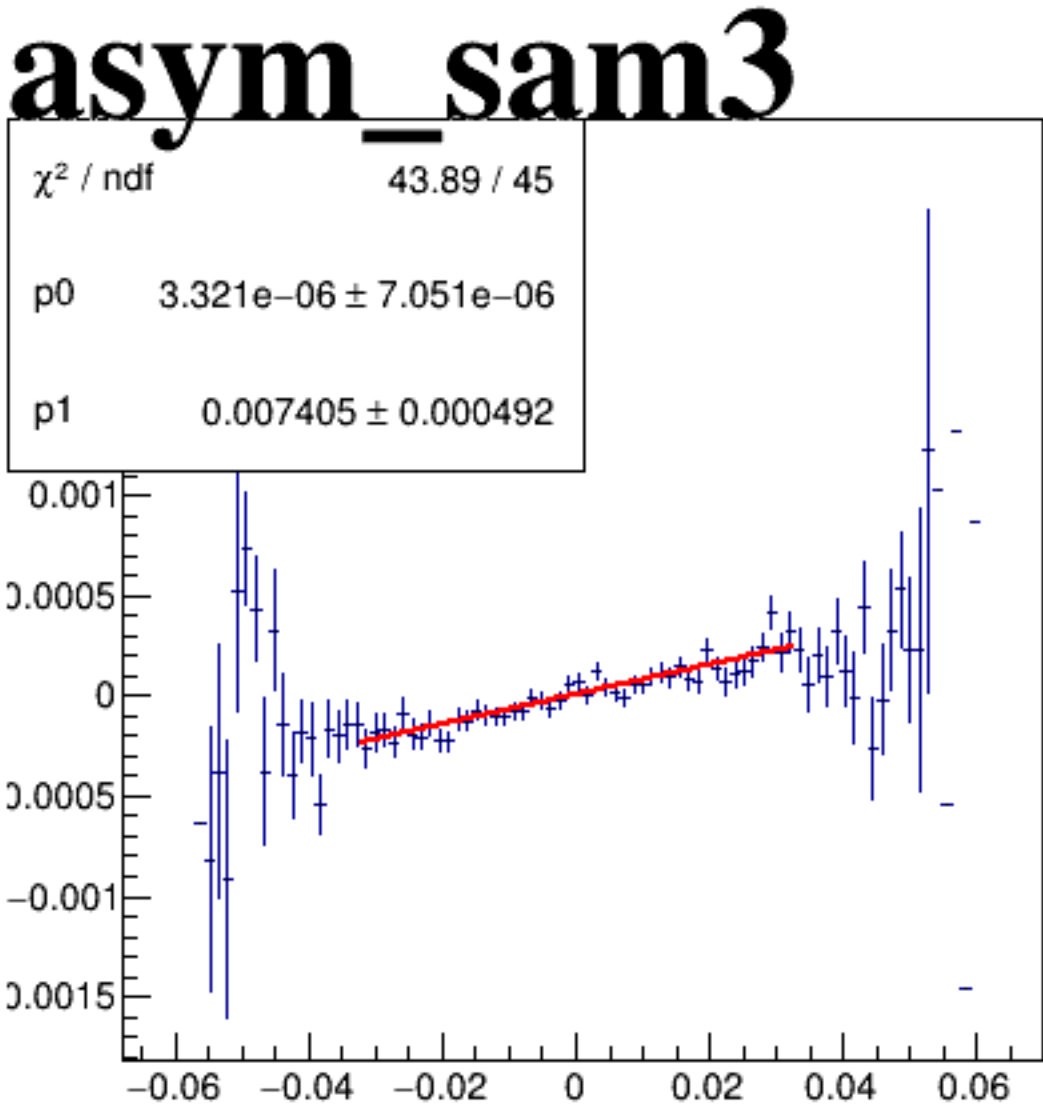
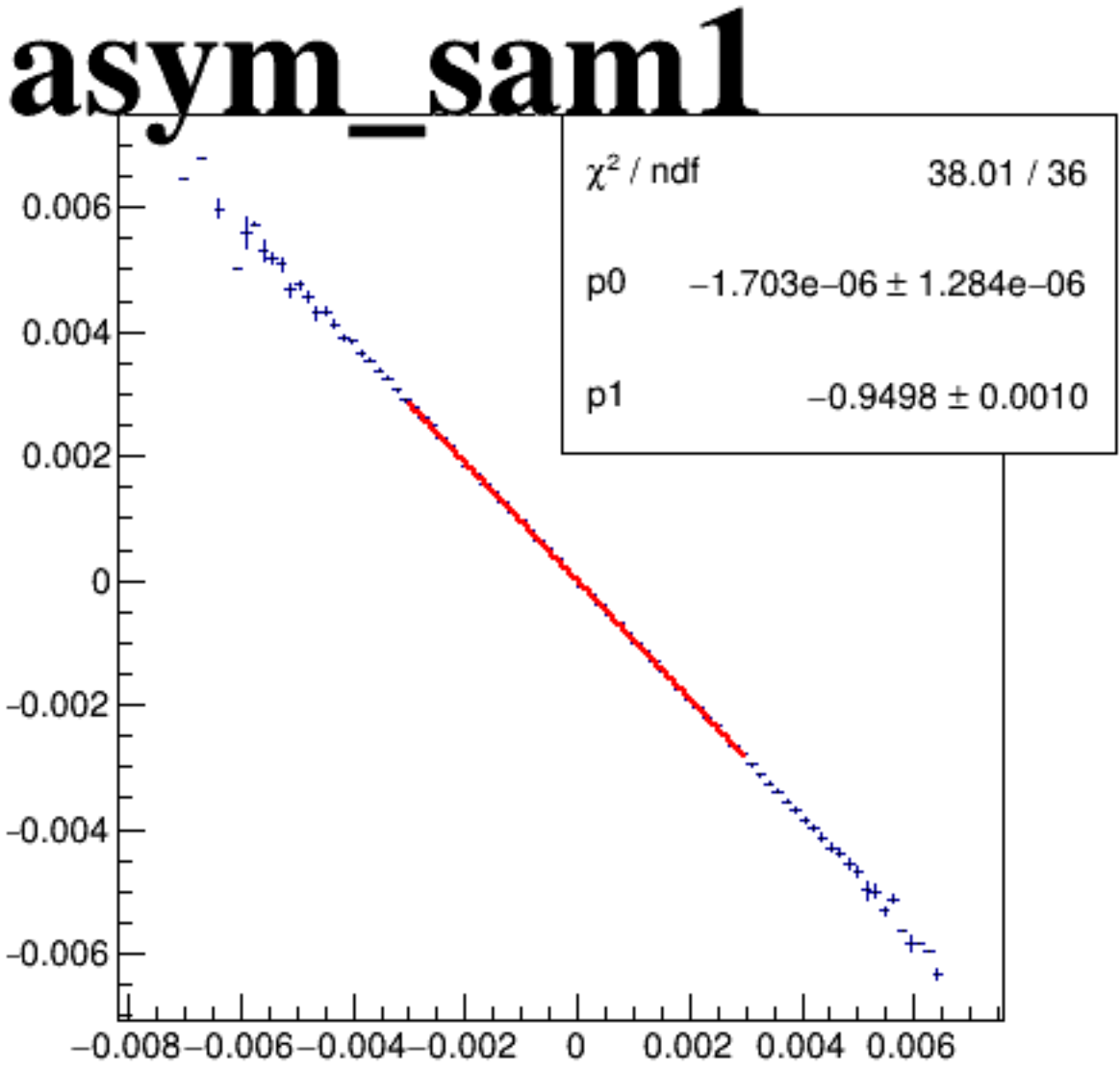
asym_sam1



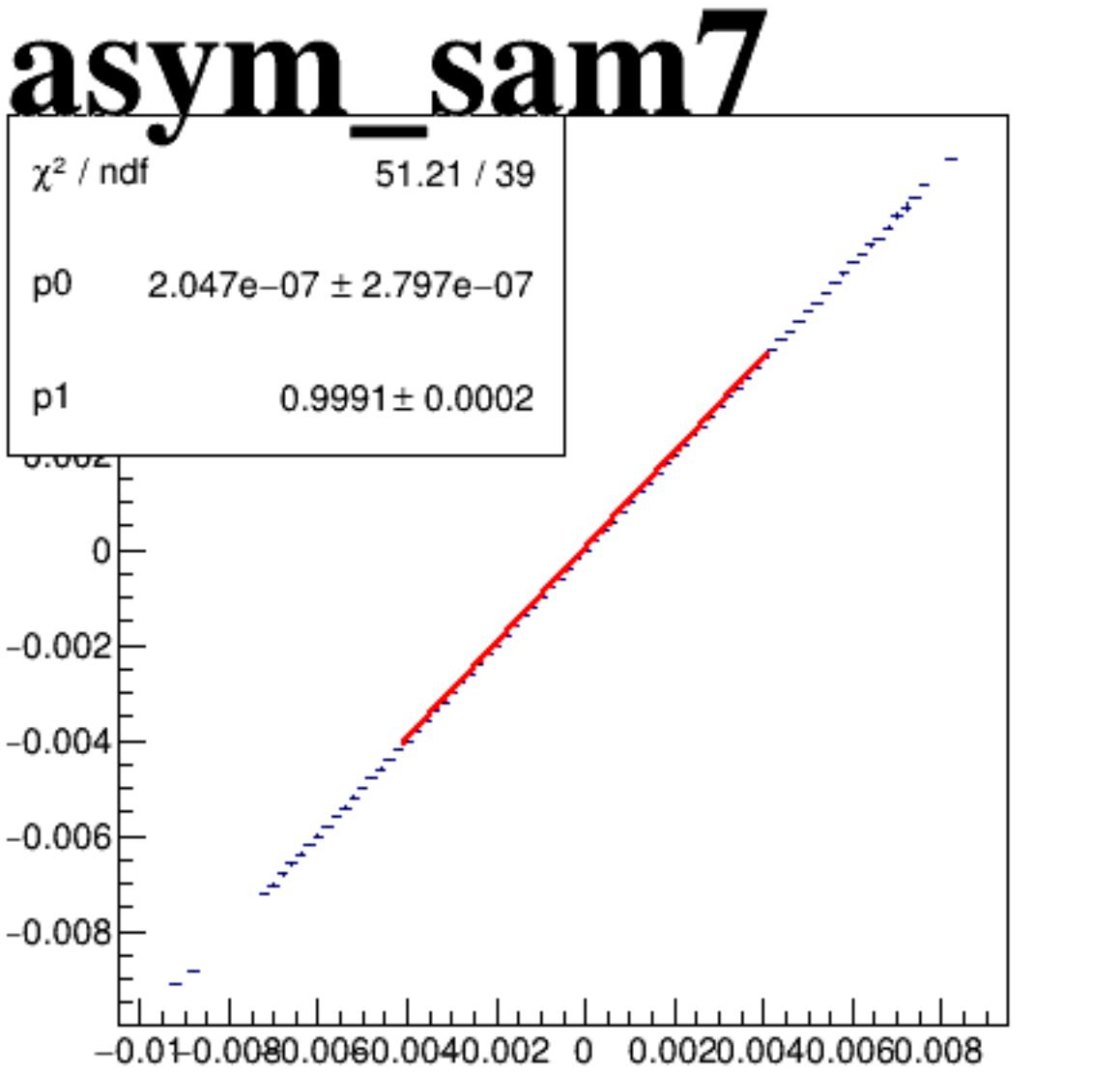
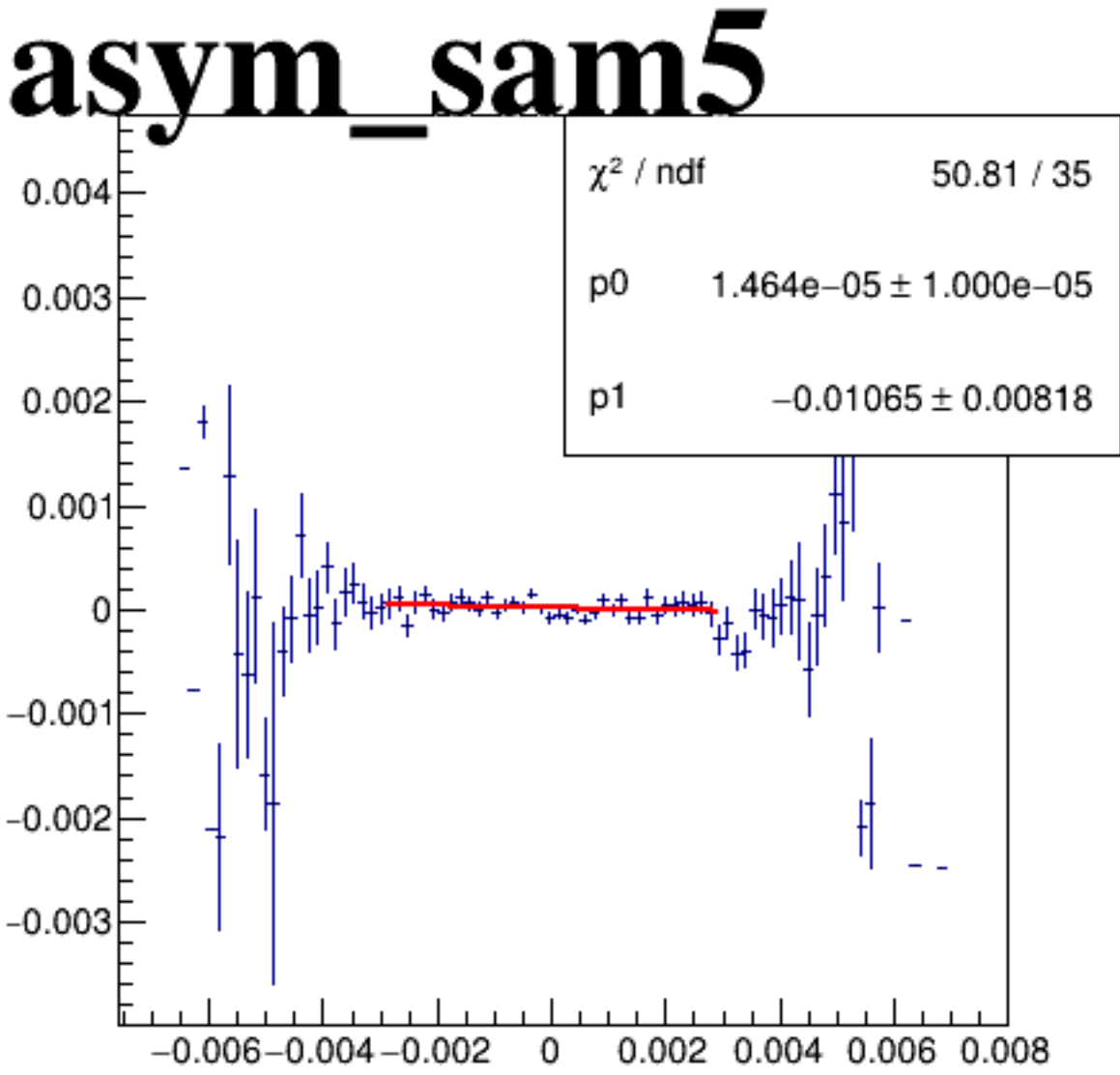
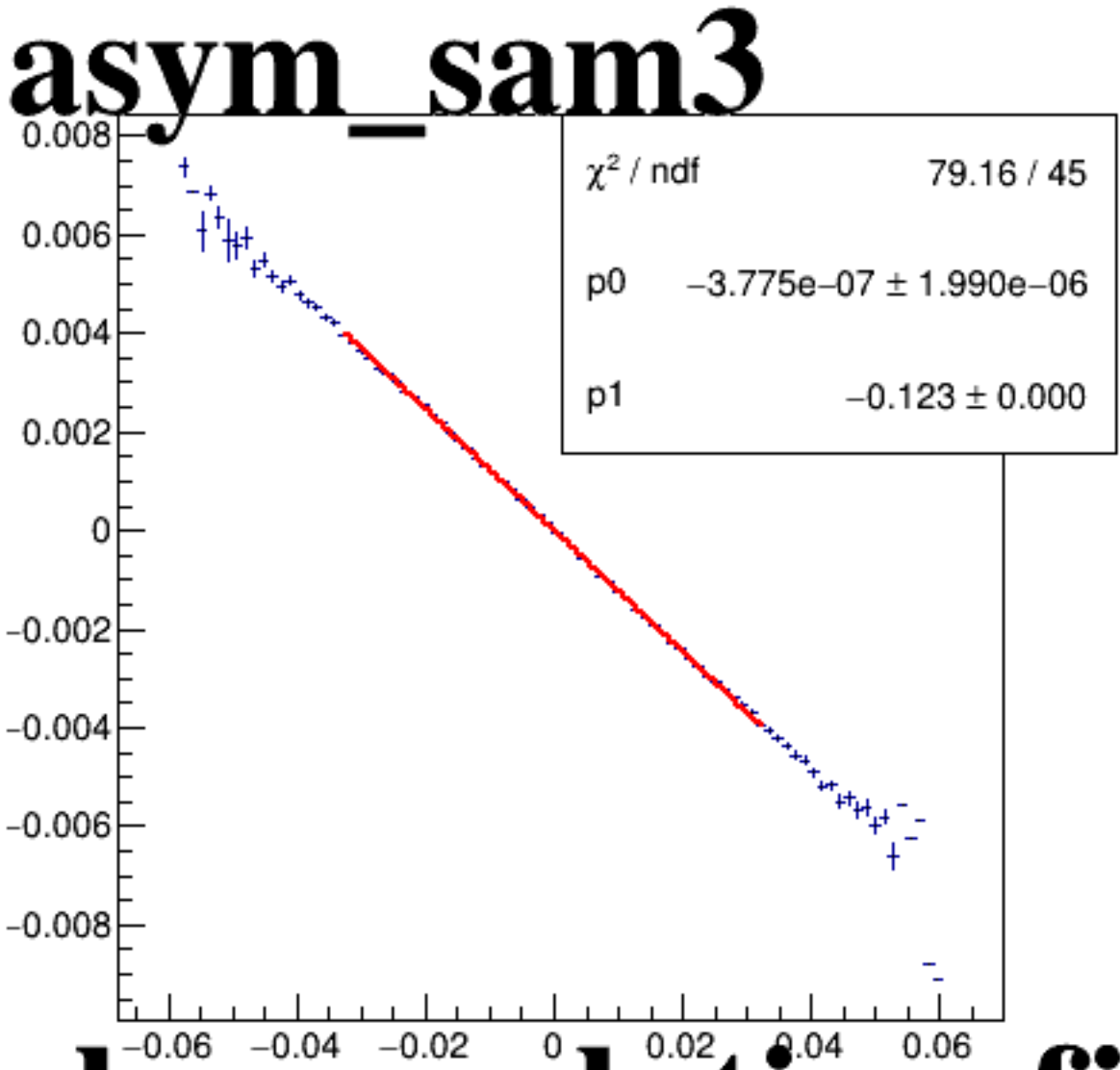
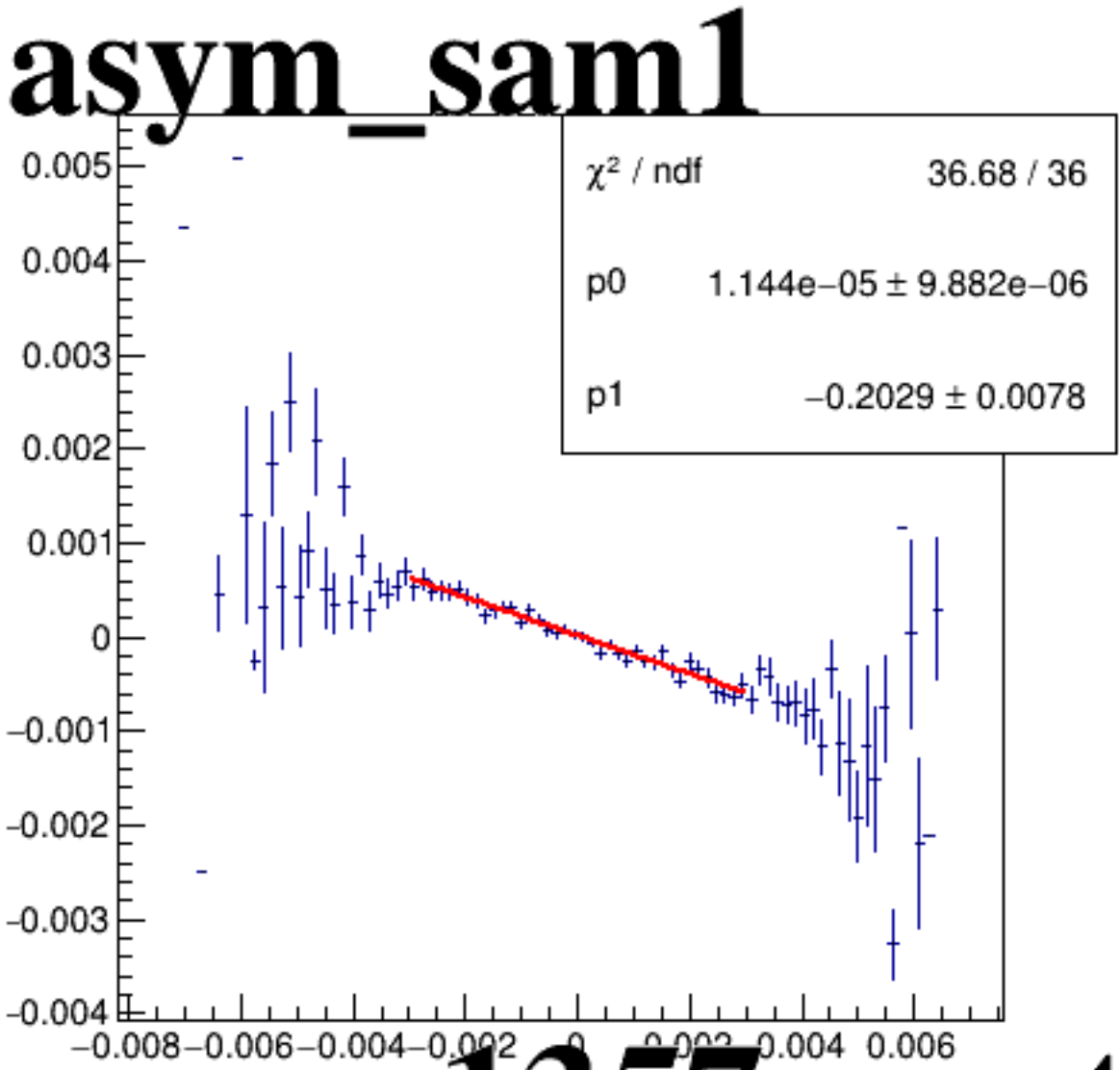
asym_sam3



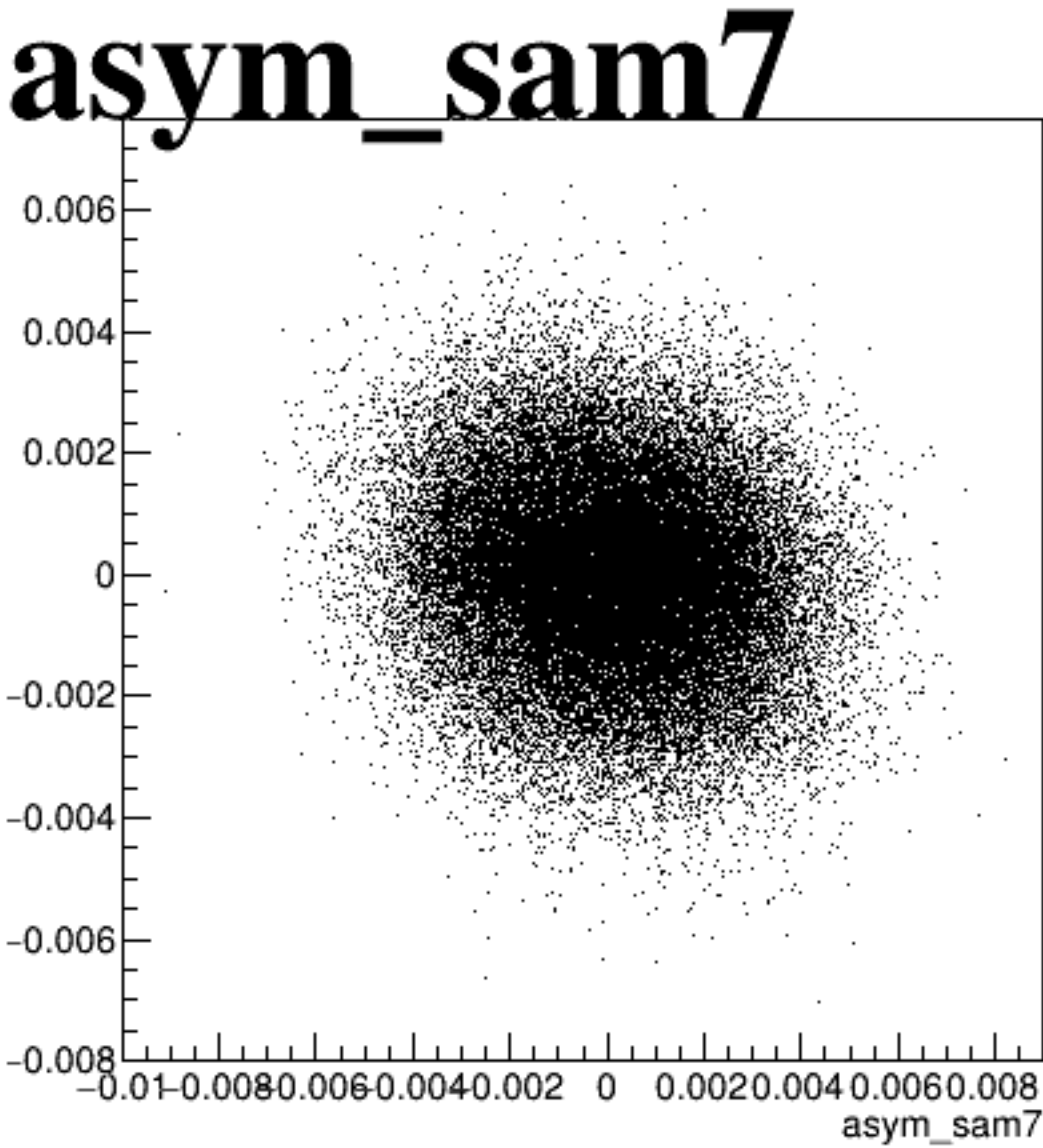
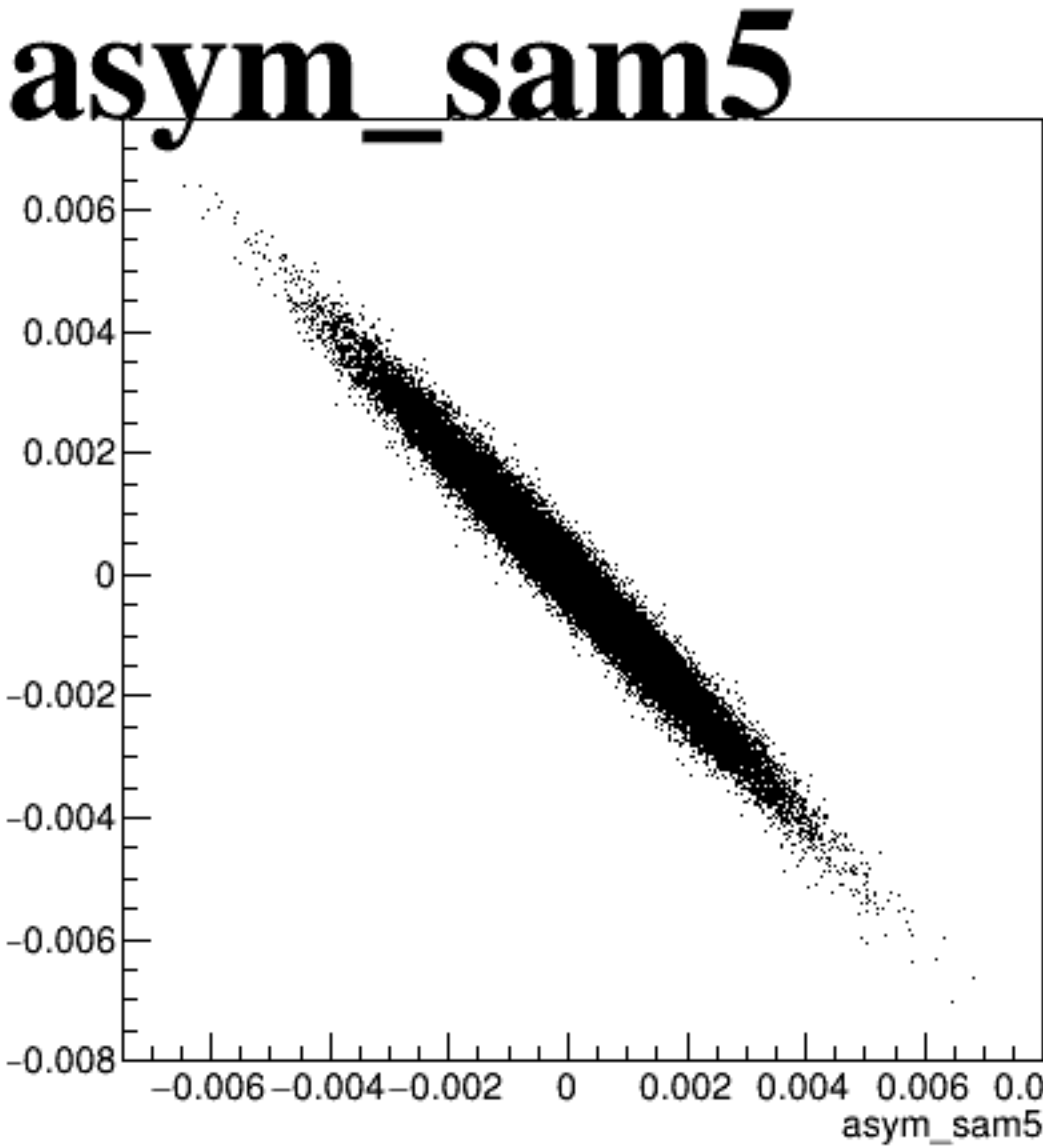
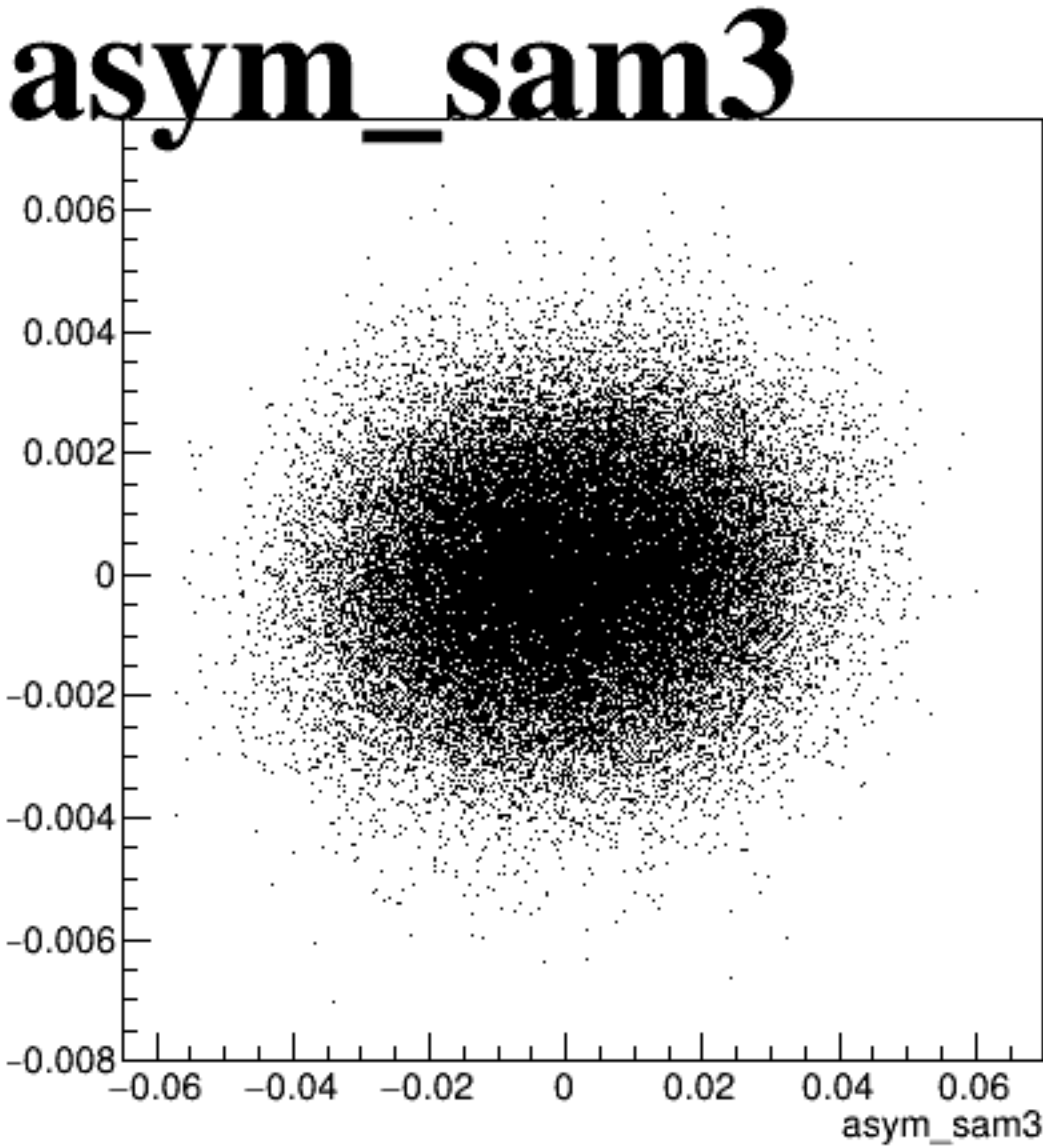
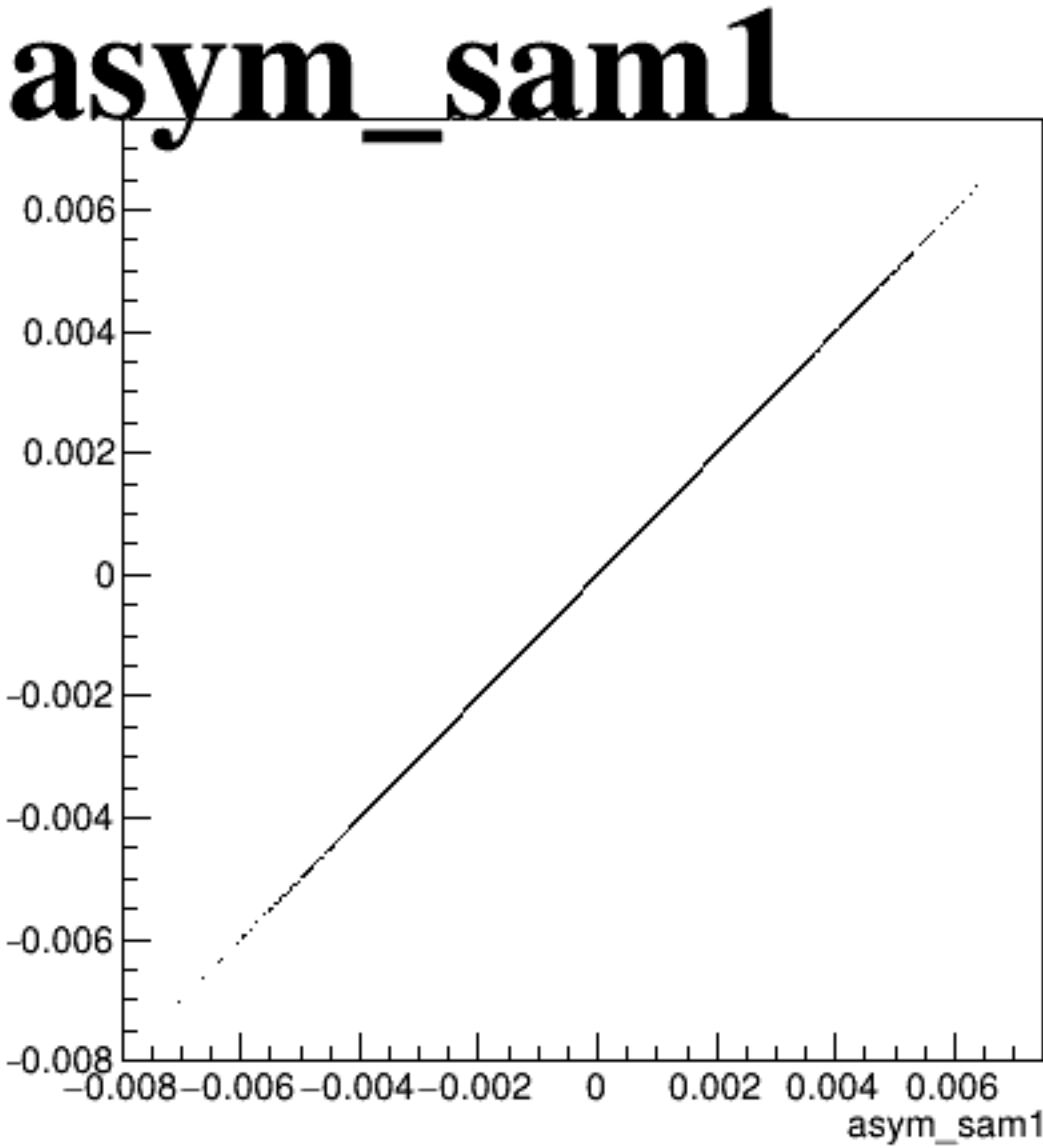
asym_sam5



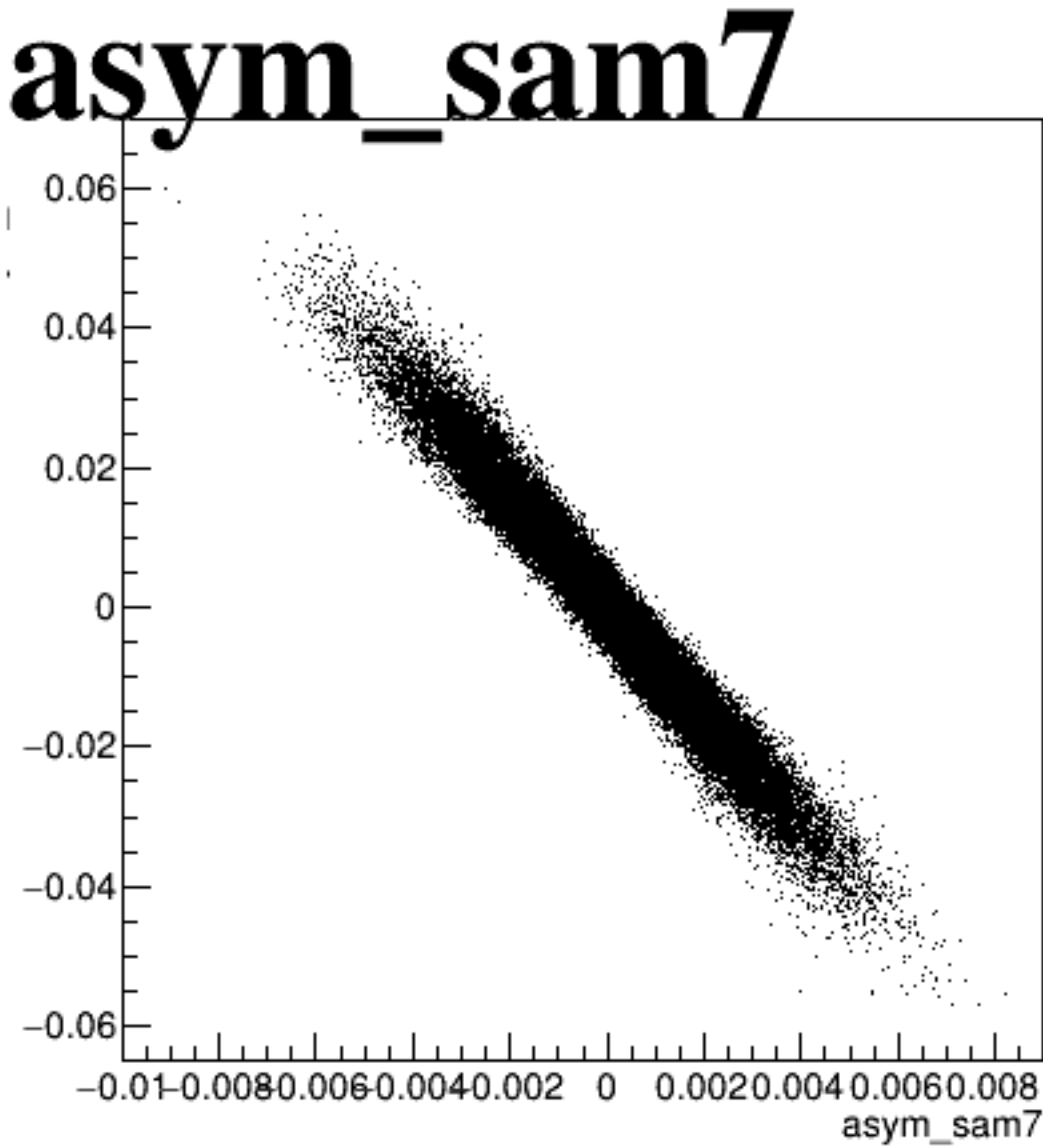
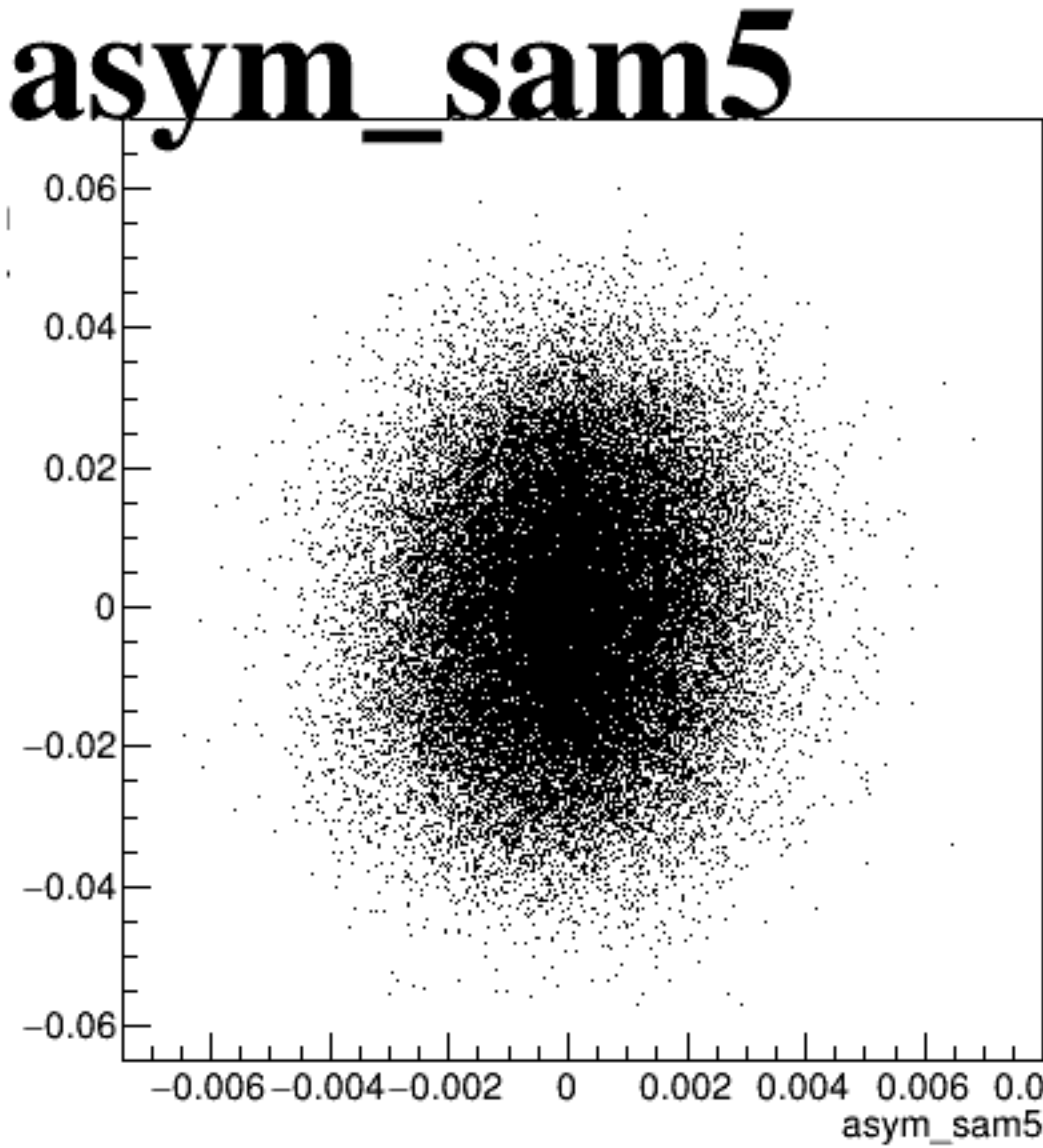
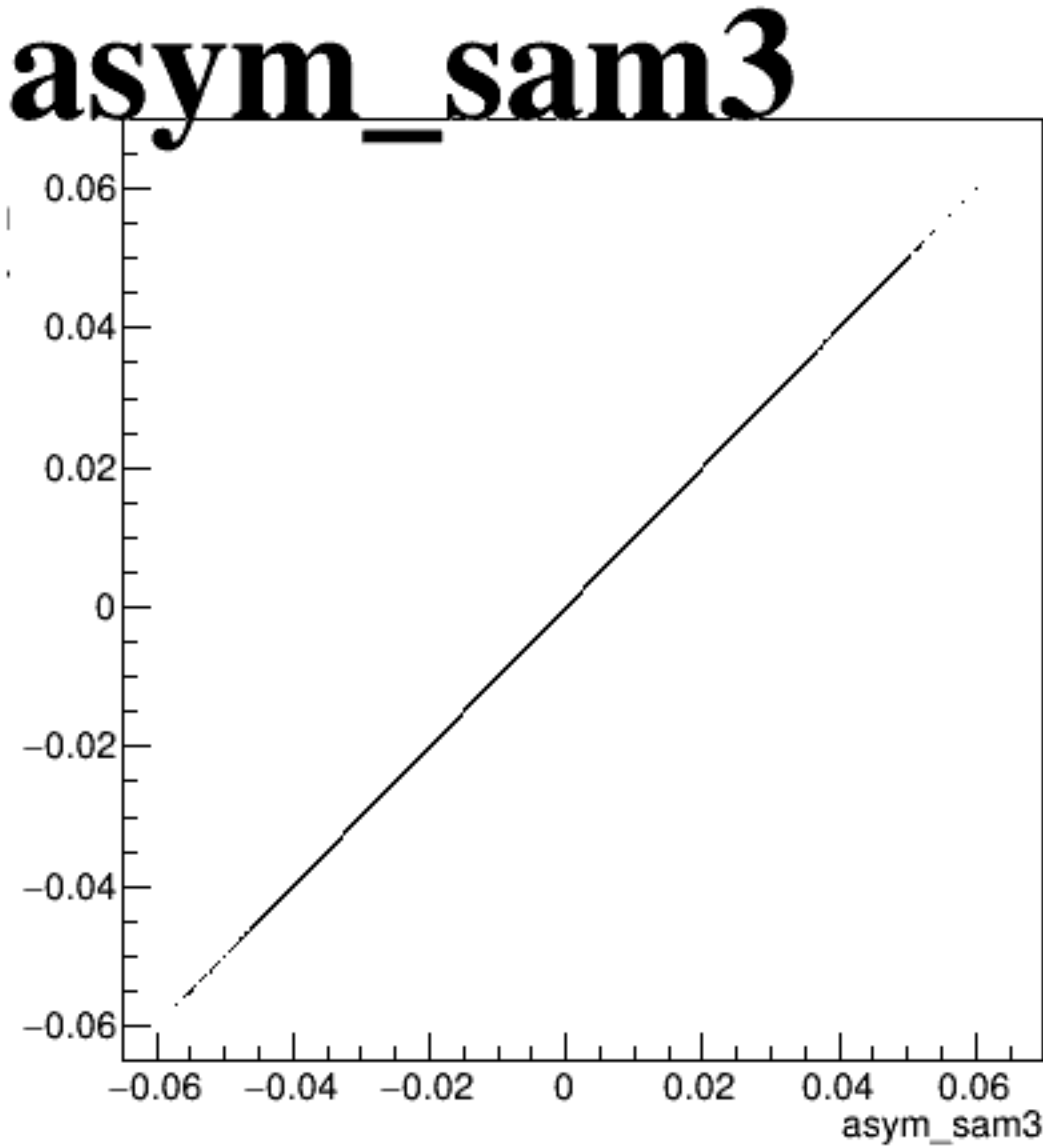
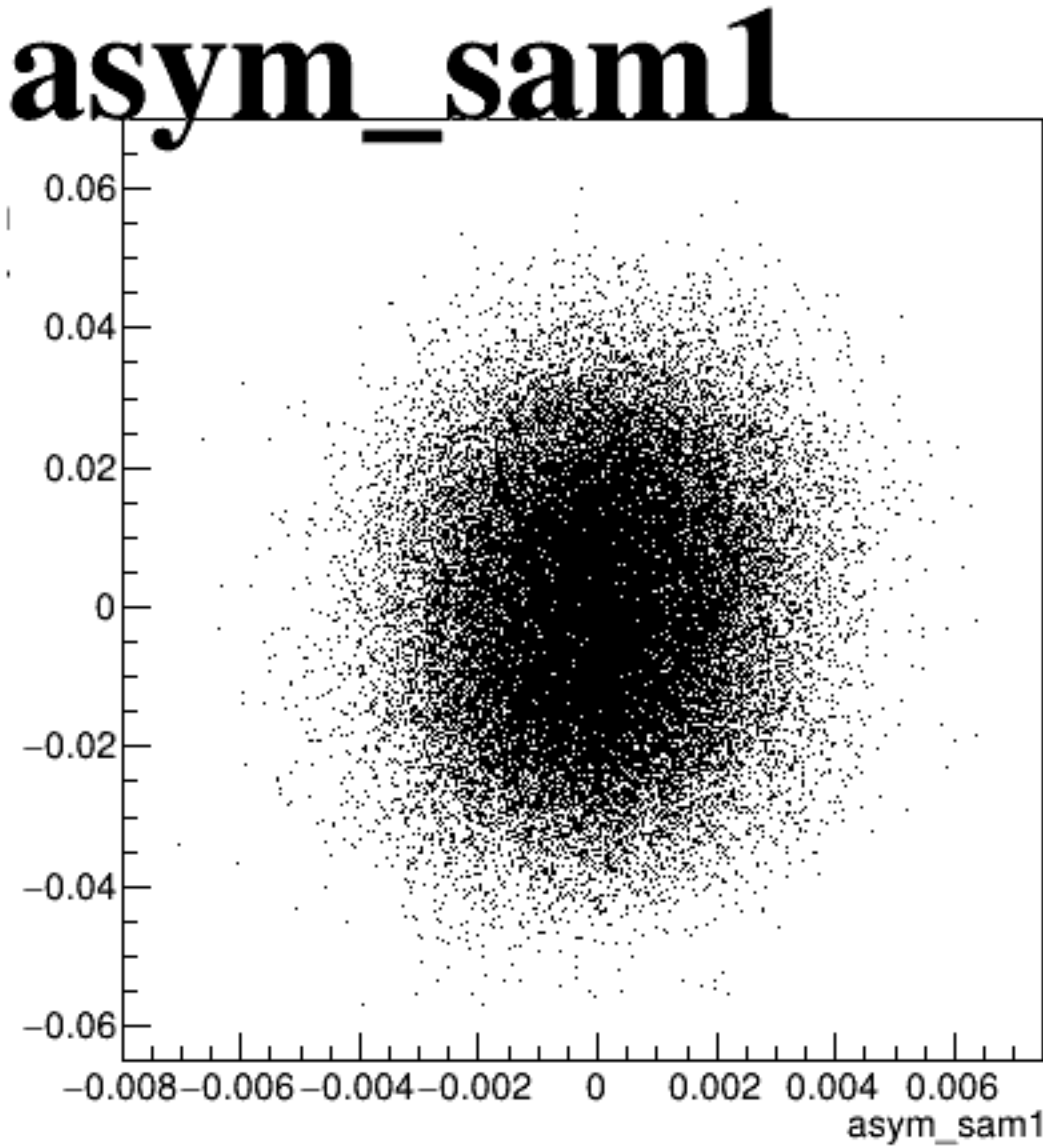
asym_sam7



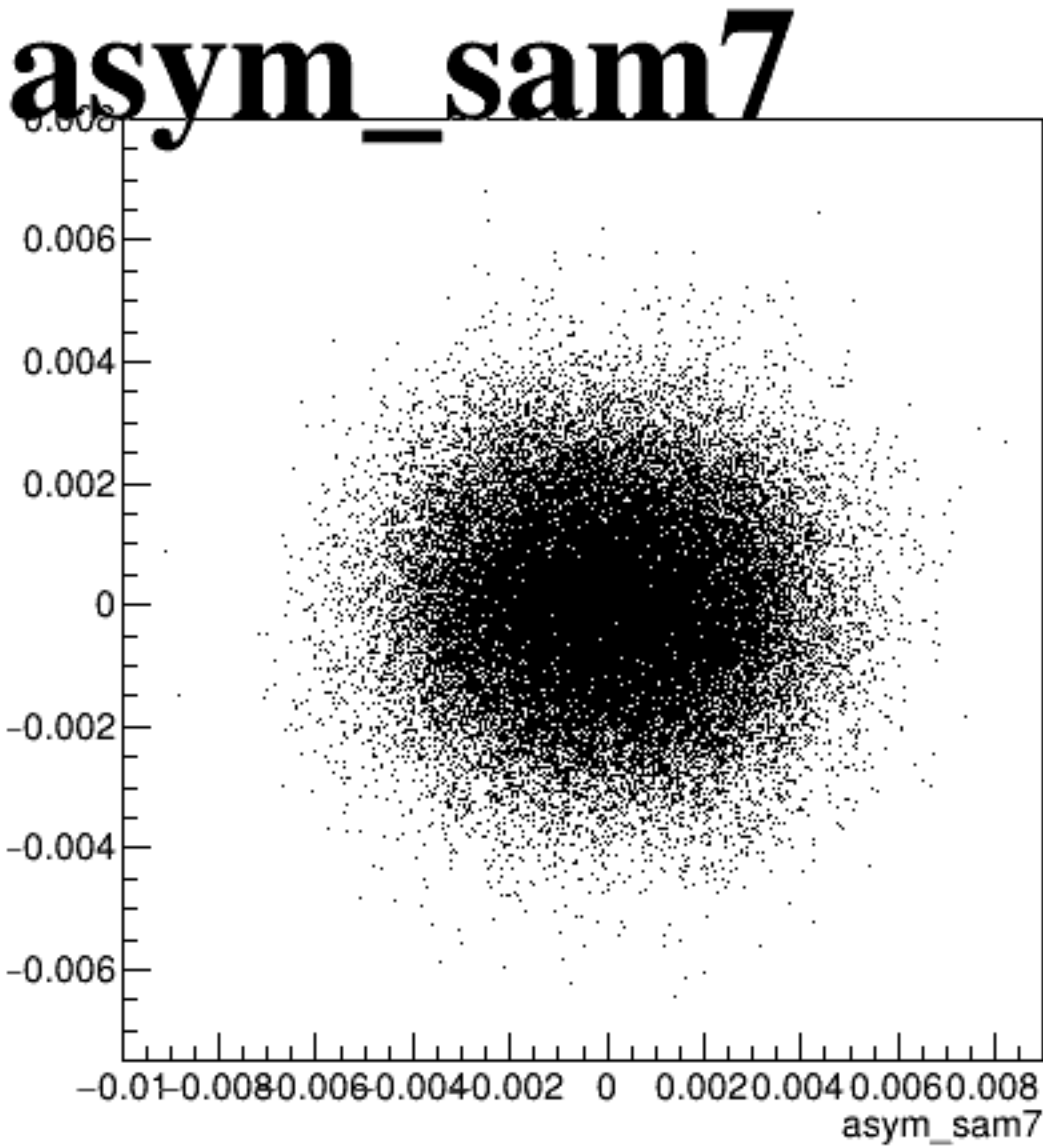
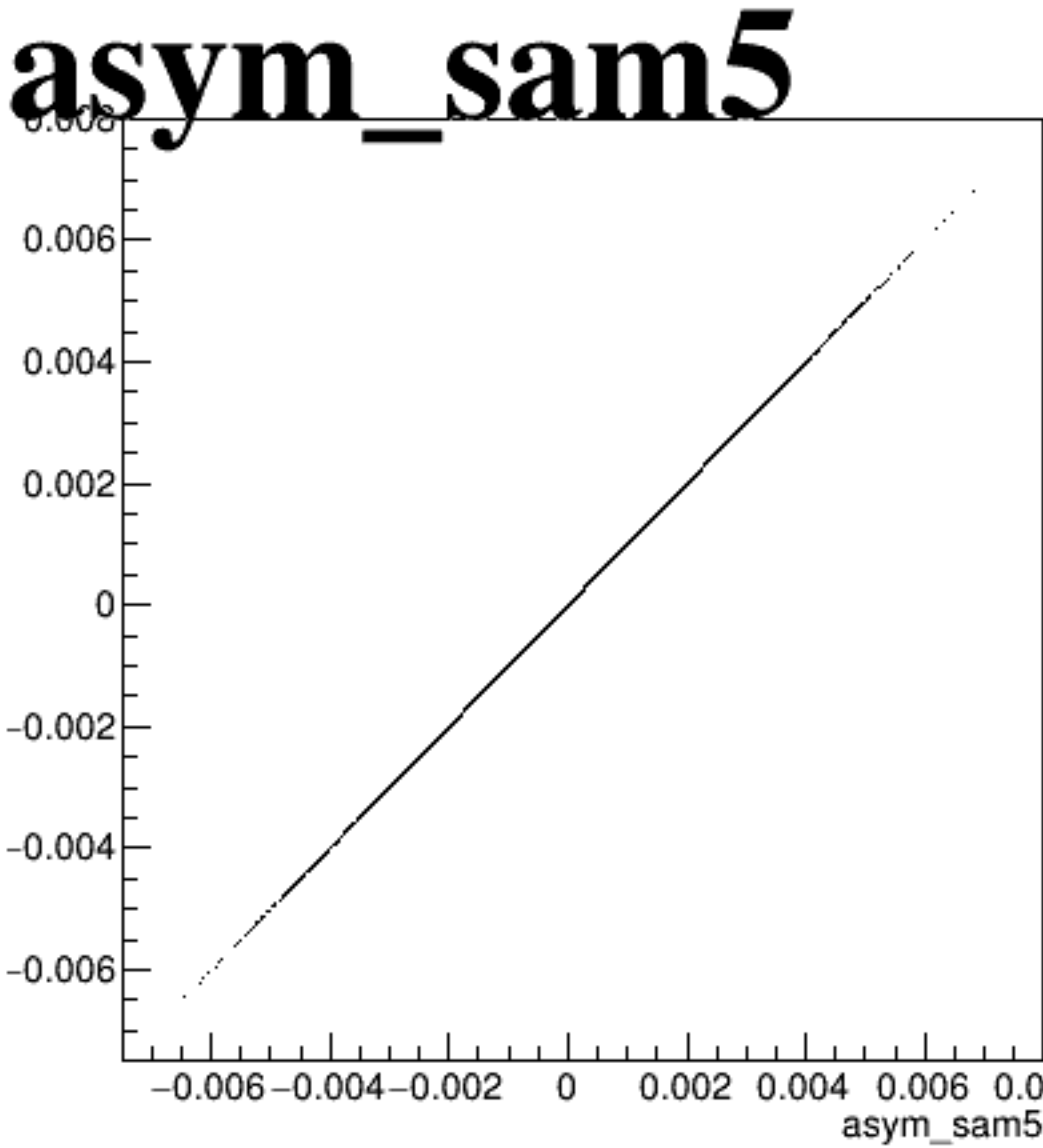
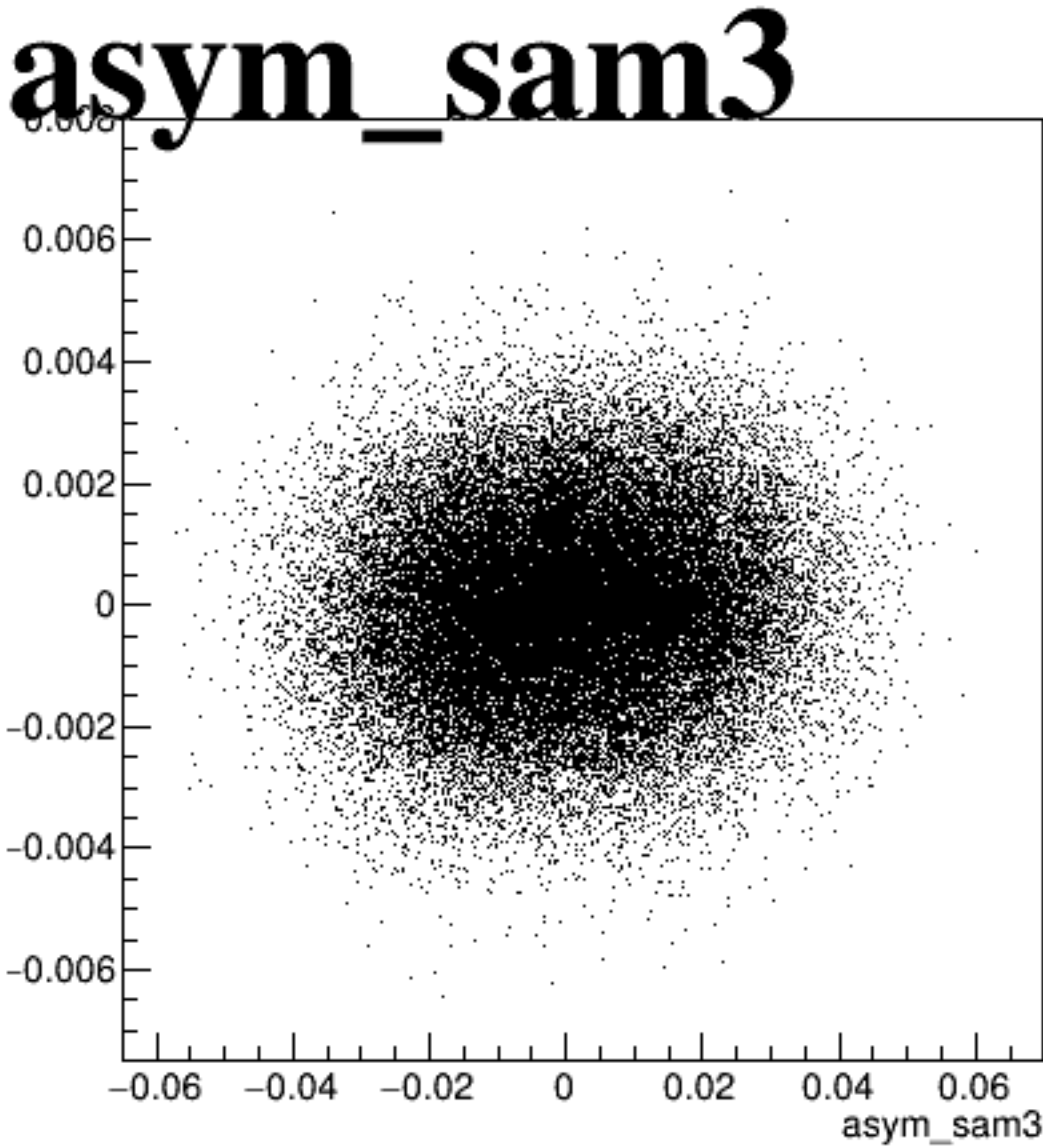
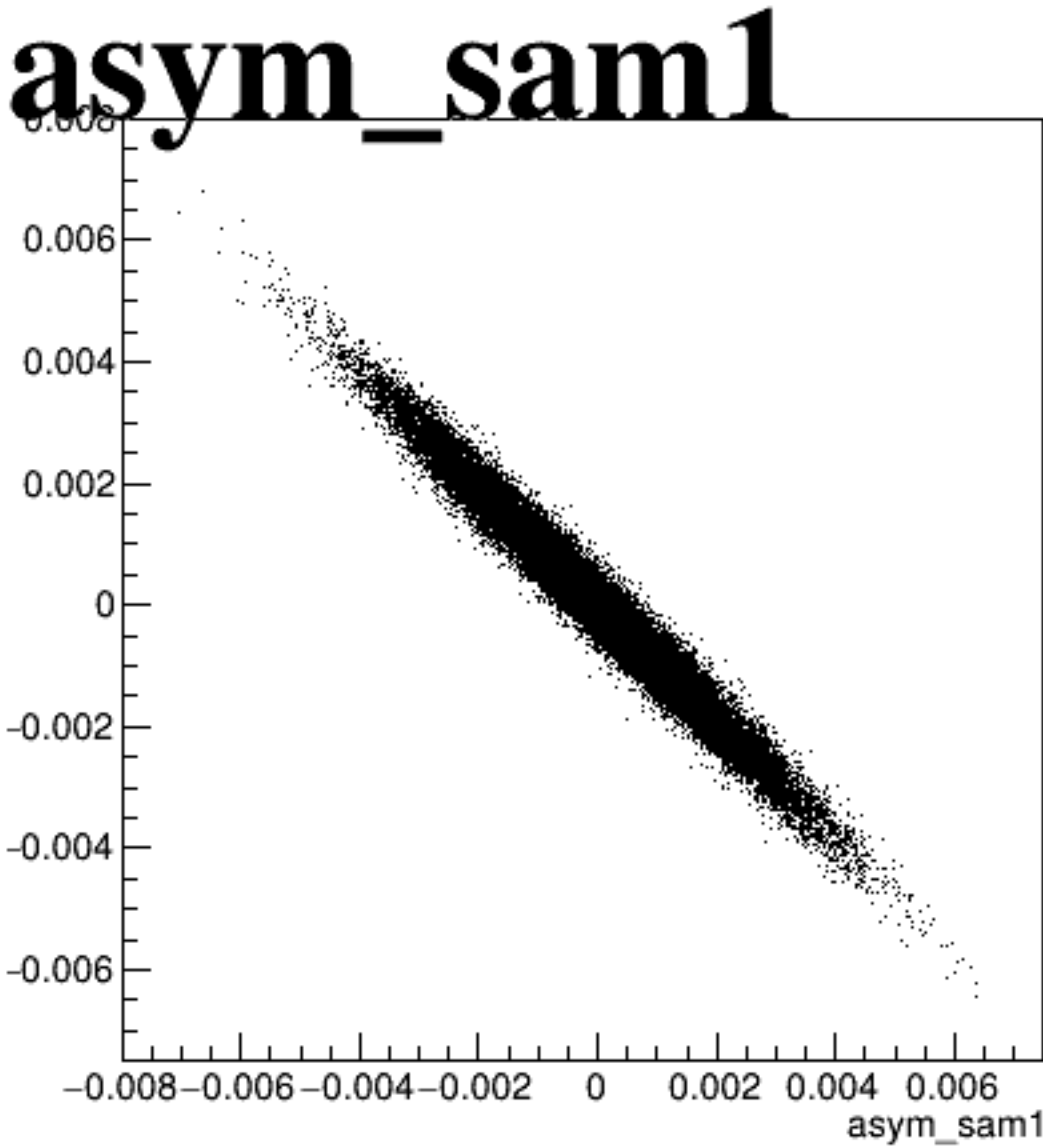
asym_sam1



asym_sam3



asym_sam5



asym_sam7

