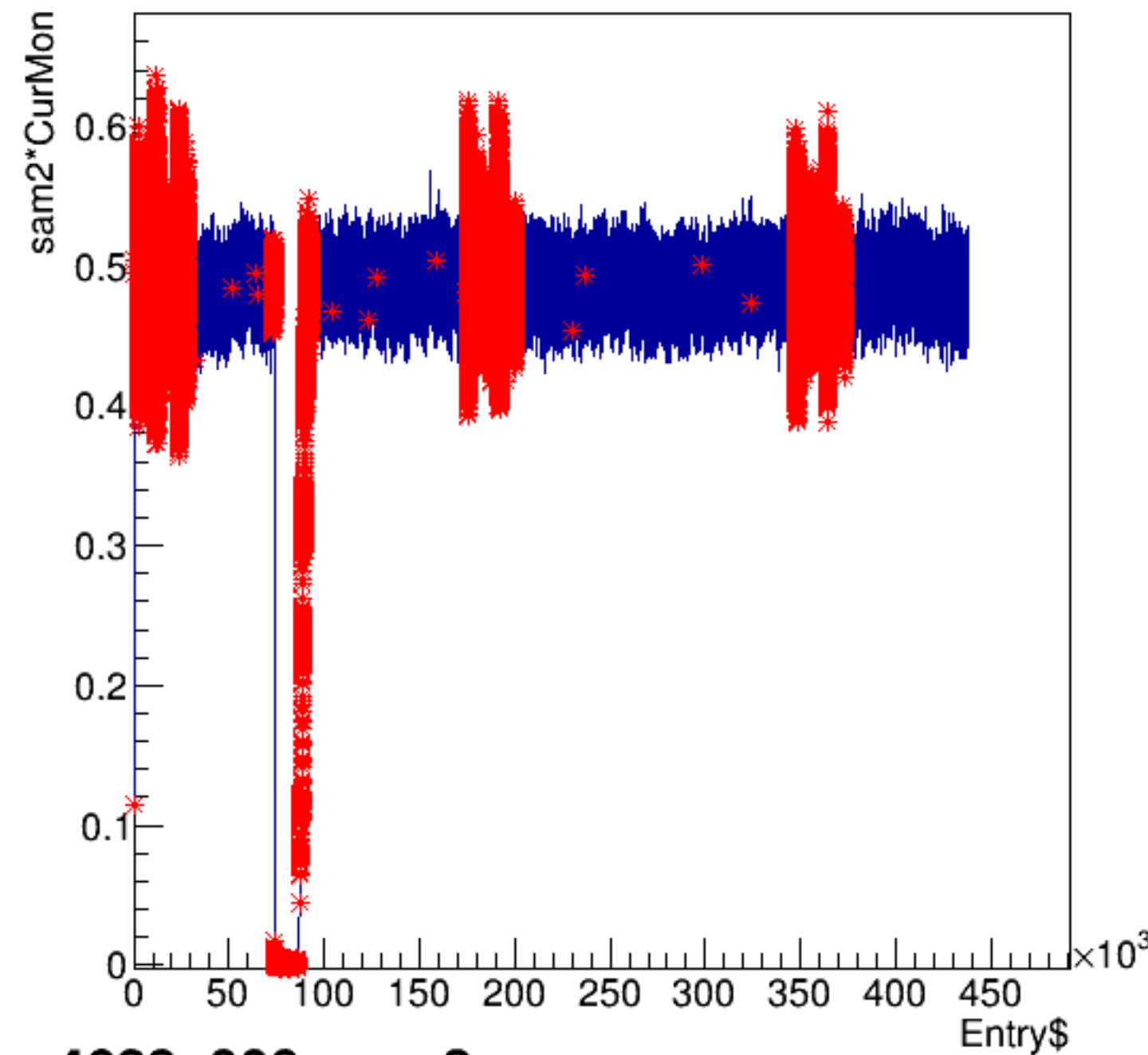
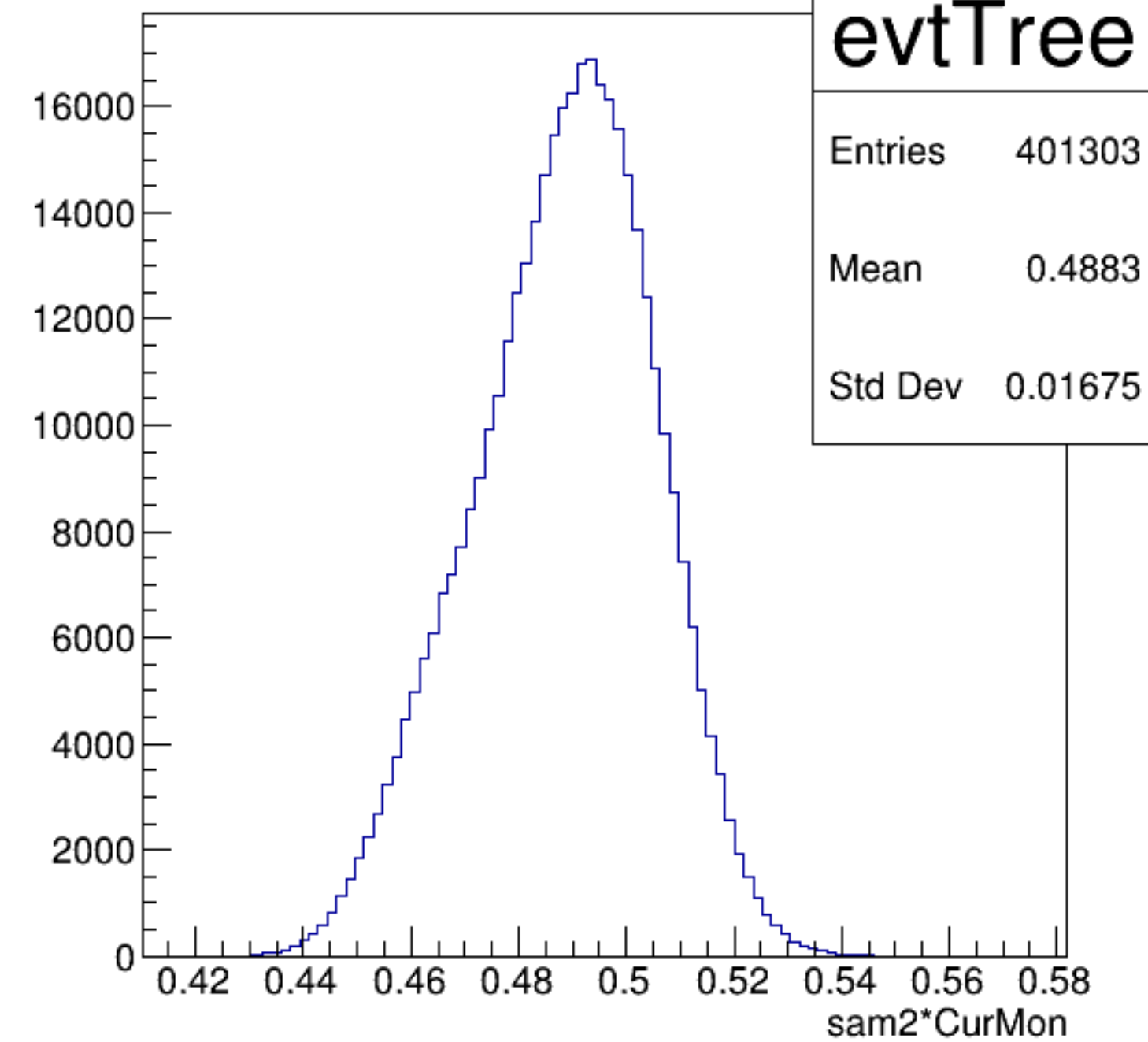


sam2*CurMon:Entry\$



run4623_000_sam2.png

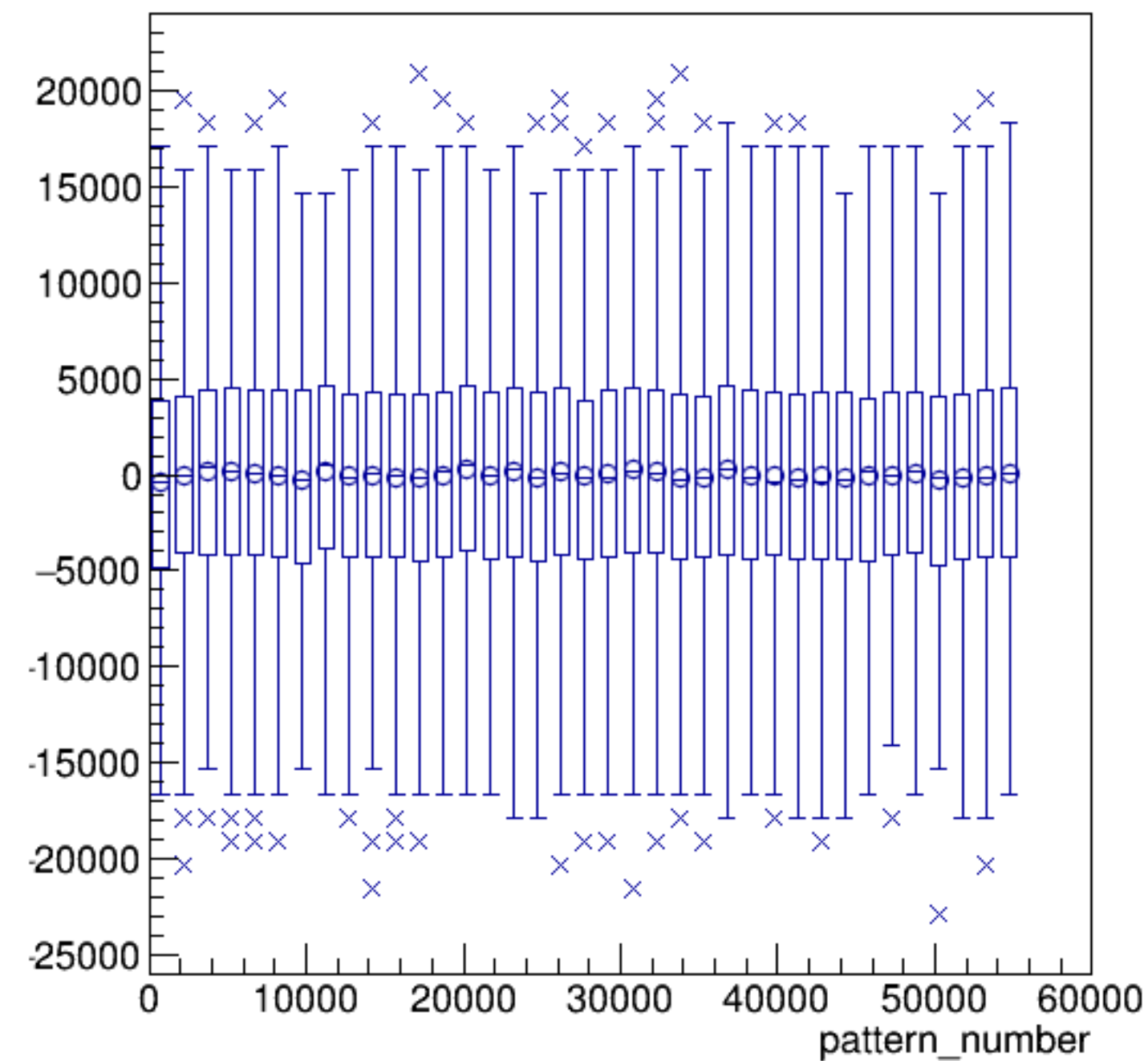
sam2*CurMon {ErrorFlag==0}



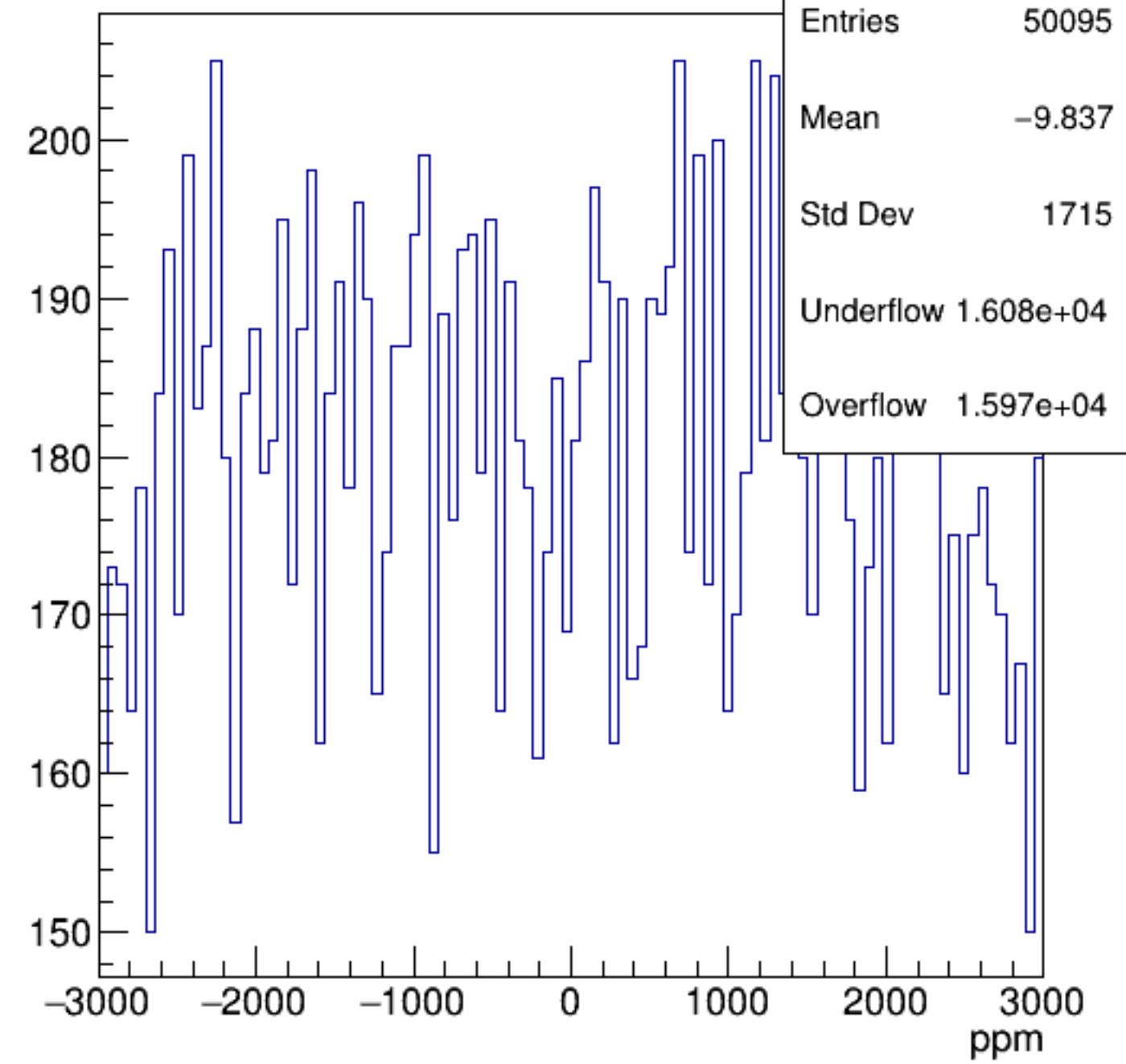
evtTree

Entries	401303
Mean	0.4883
Std Dev	0.01675

asym_sam2/ppm:pattern_number {ErrorFlag==0}

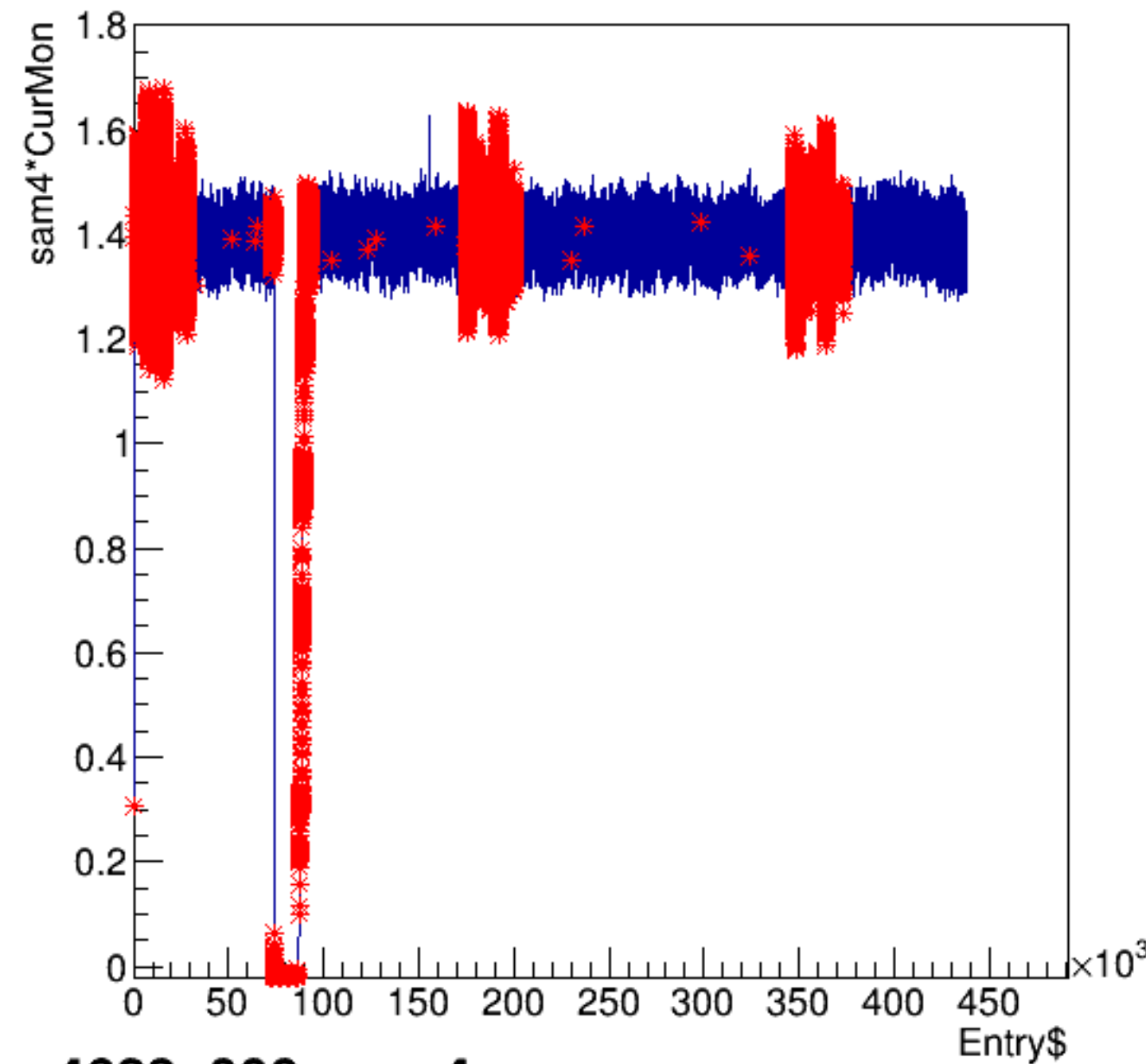


asym_sam2



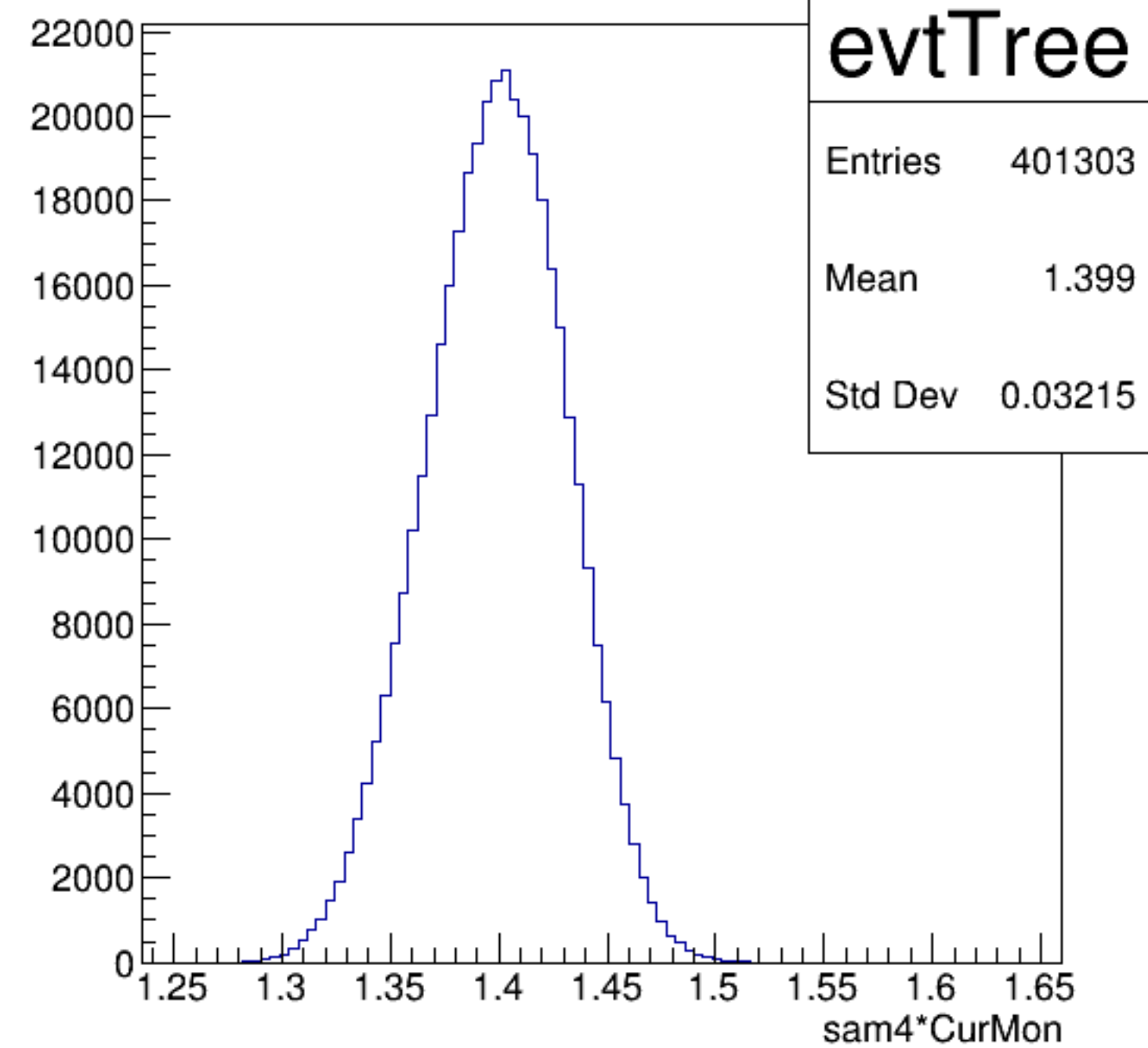
Entries	50095
Mean	-9.837
Std Dev	1715
Underflow	1.608e+04
Overflow	1.597e+04

sam4*CurMon:Entry\$

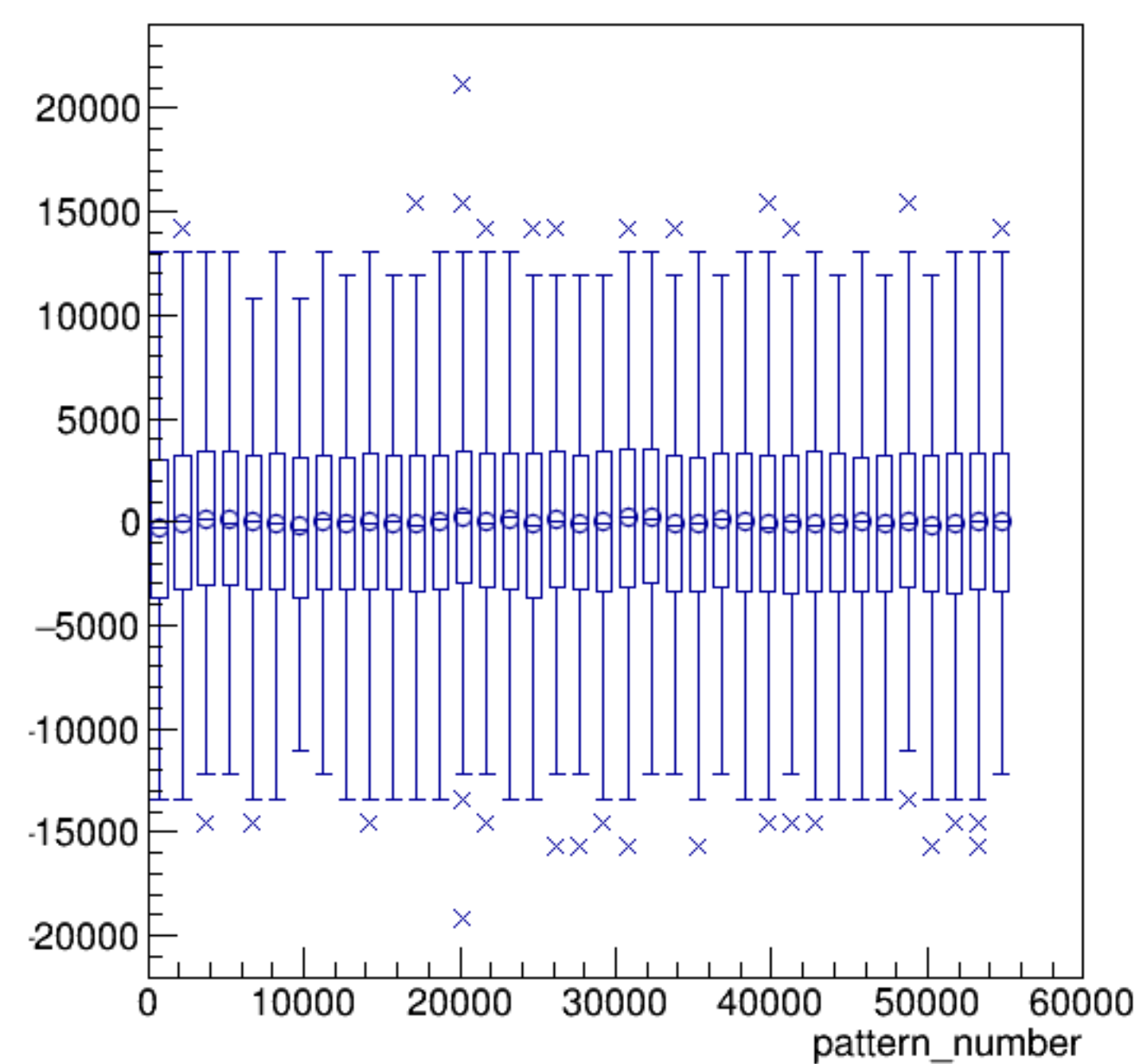


run4623_000_sam4.png

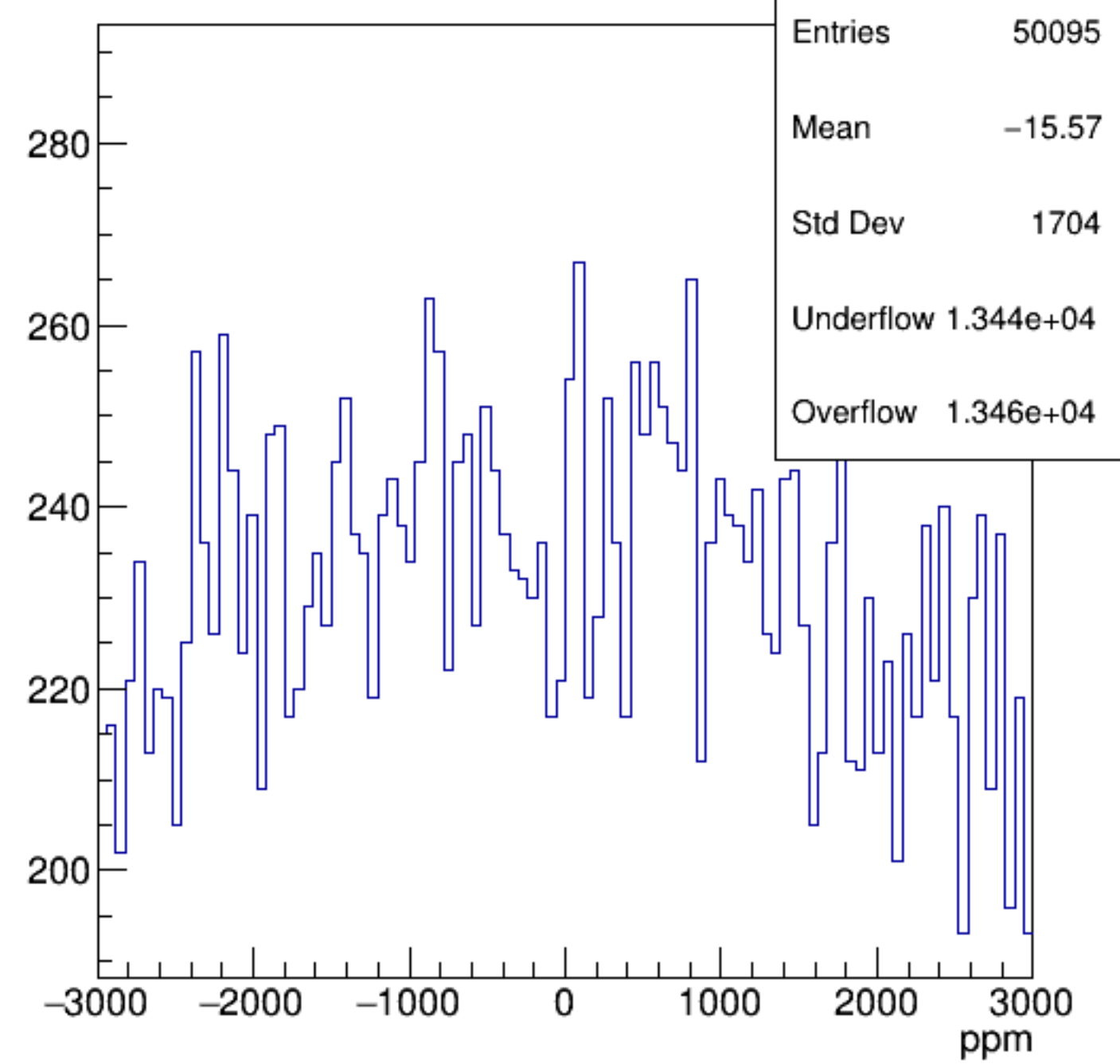
sam4*CurMon {ErrorFlag==0}



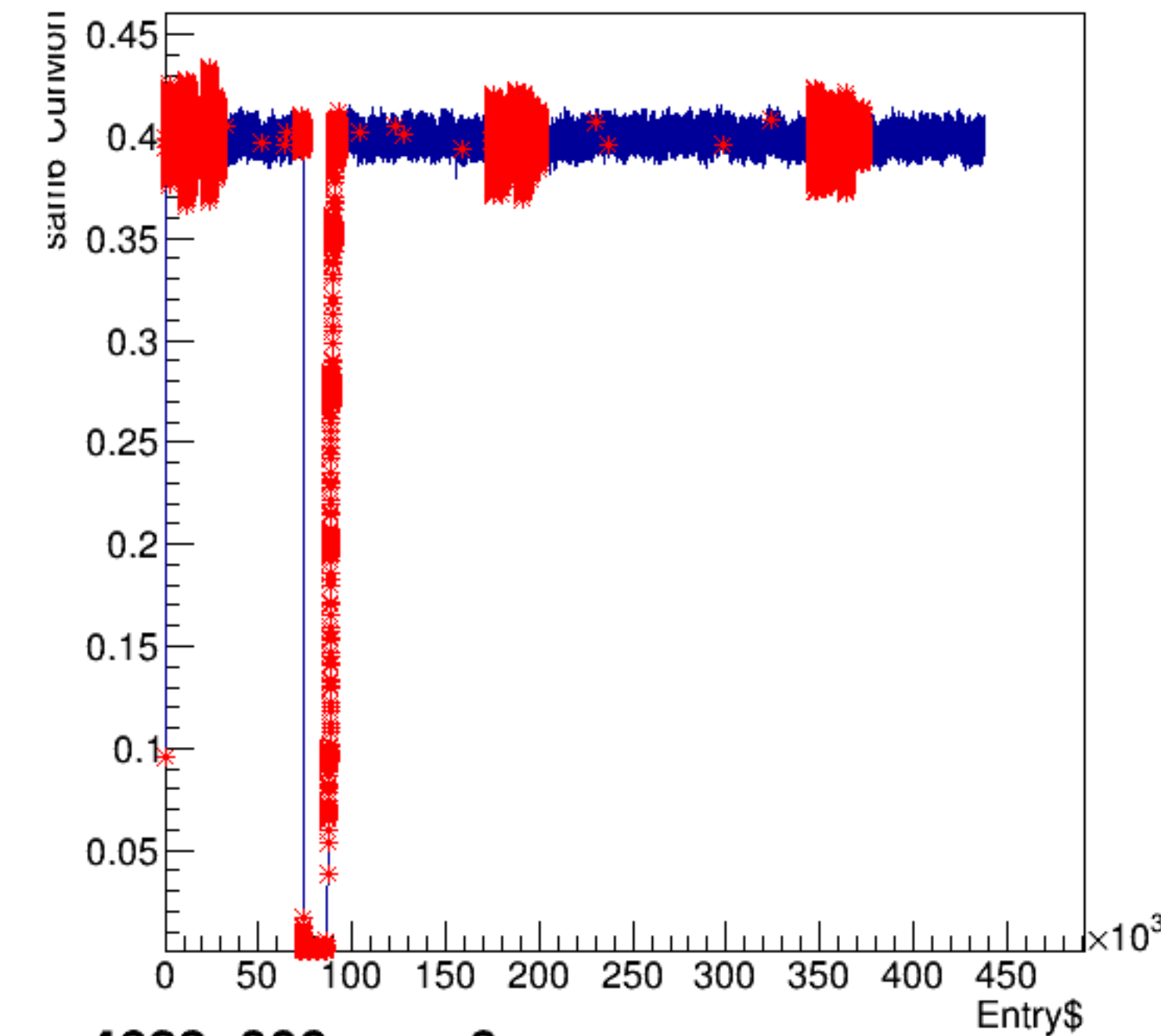
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

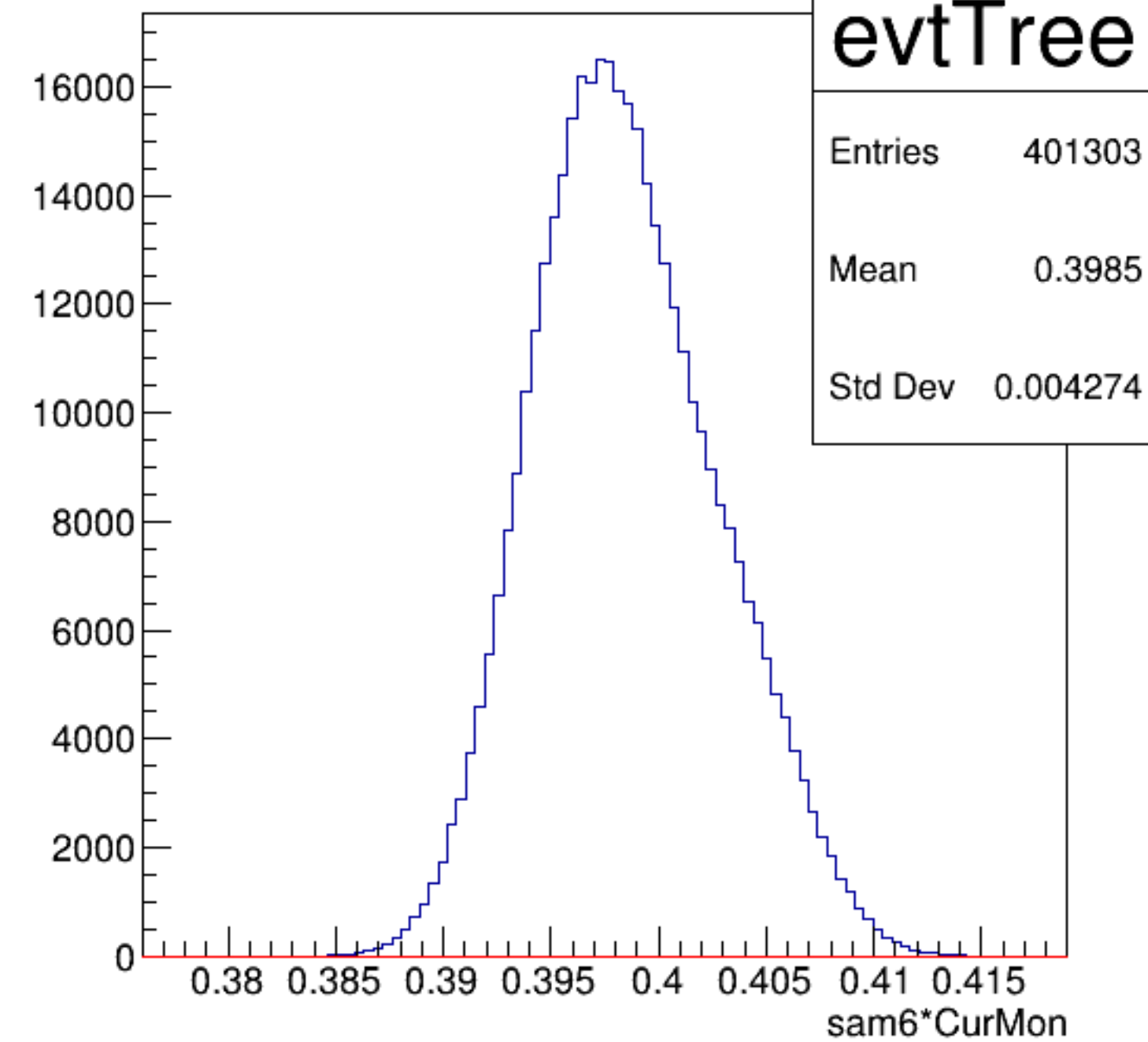


sam6*CurMon:Entry\$

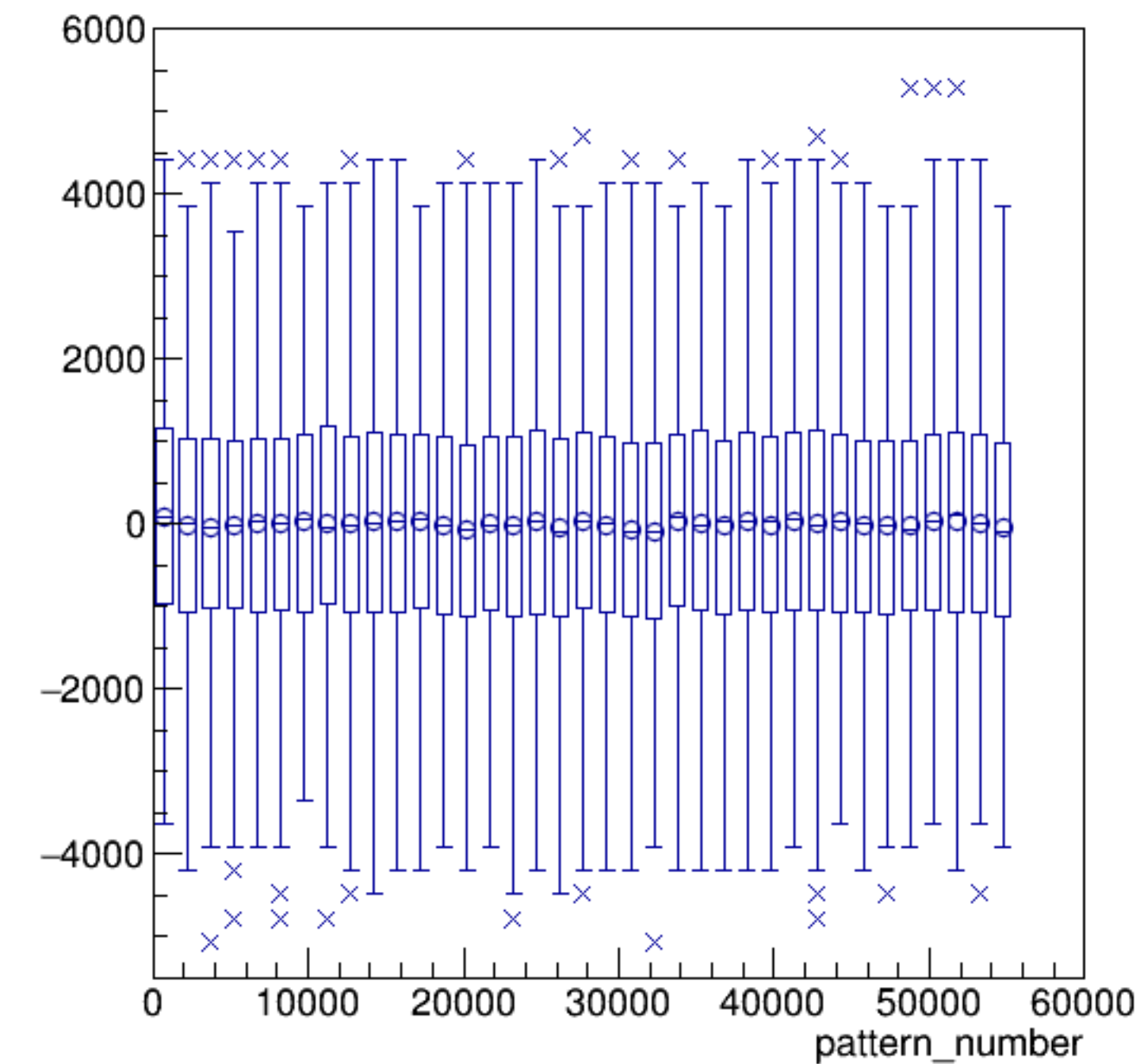


run4623_000_sam6.png

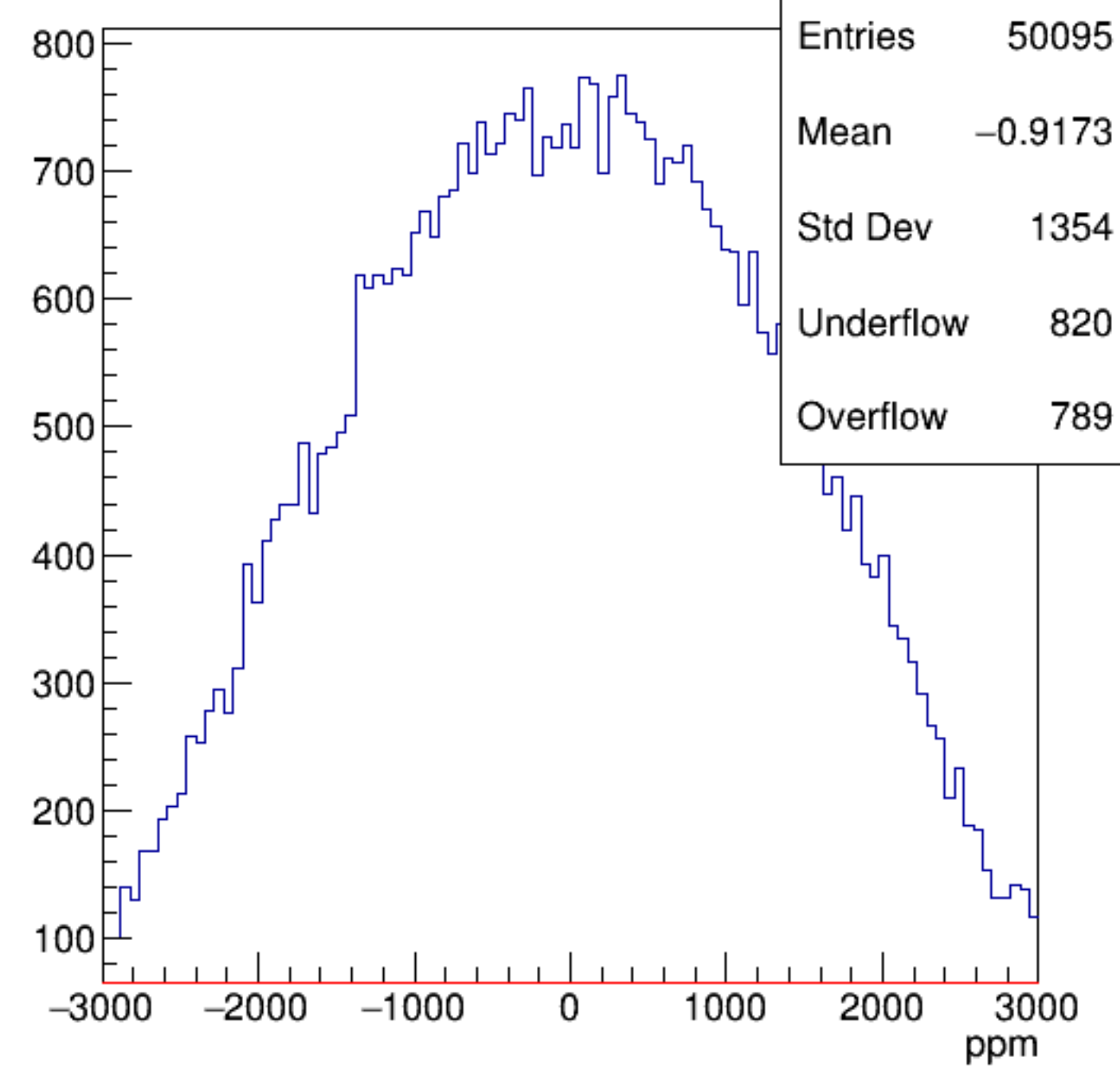
sam6*CurMon {ErrorFlag==0}



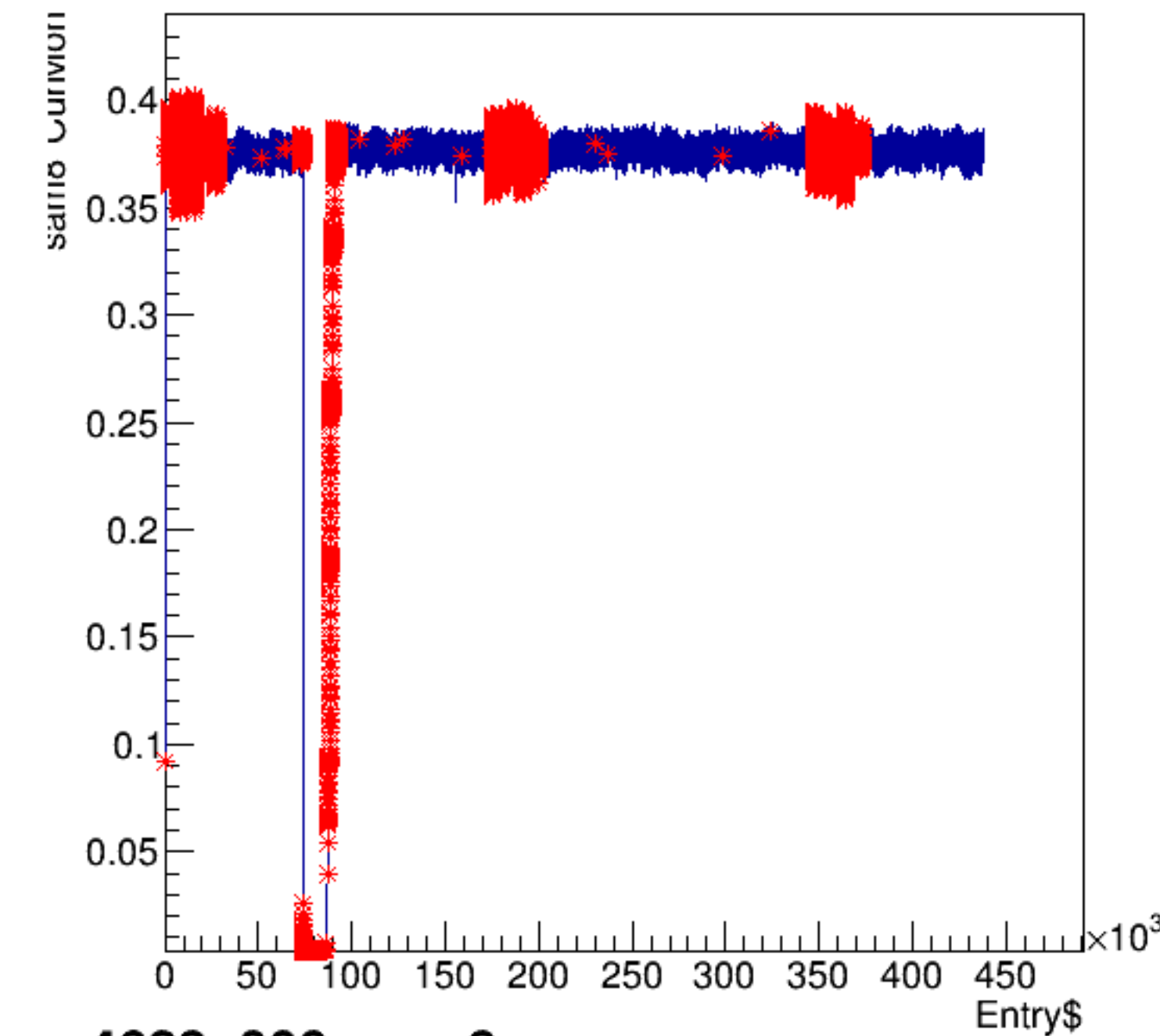
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

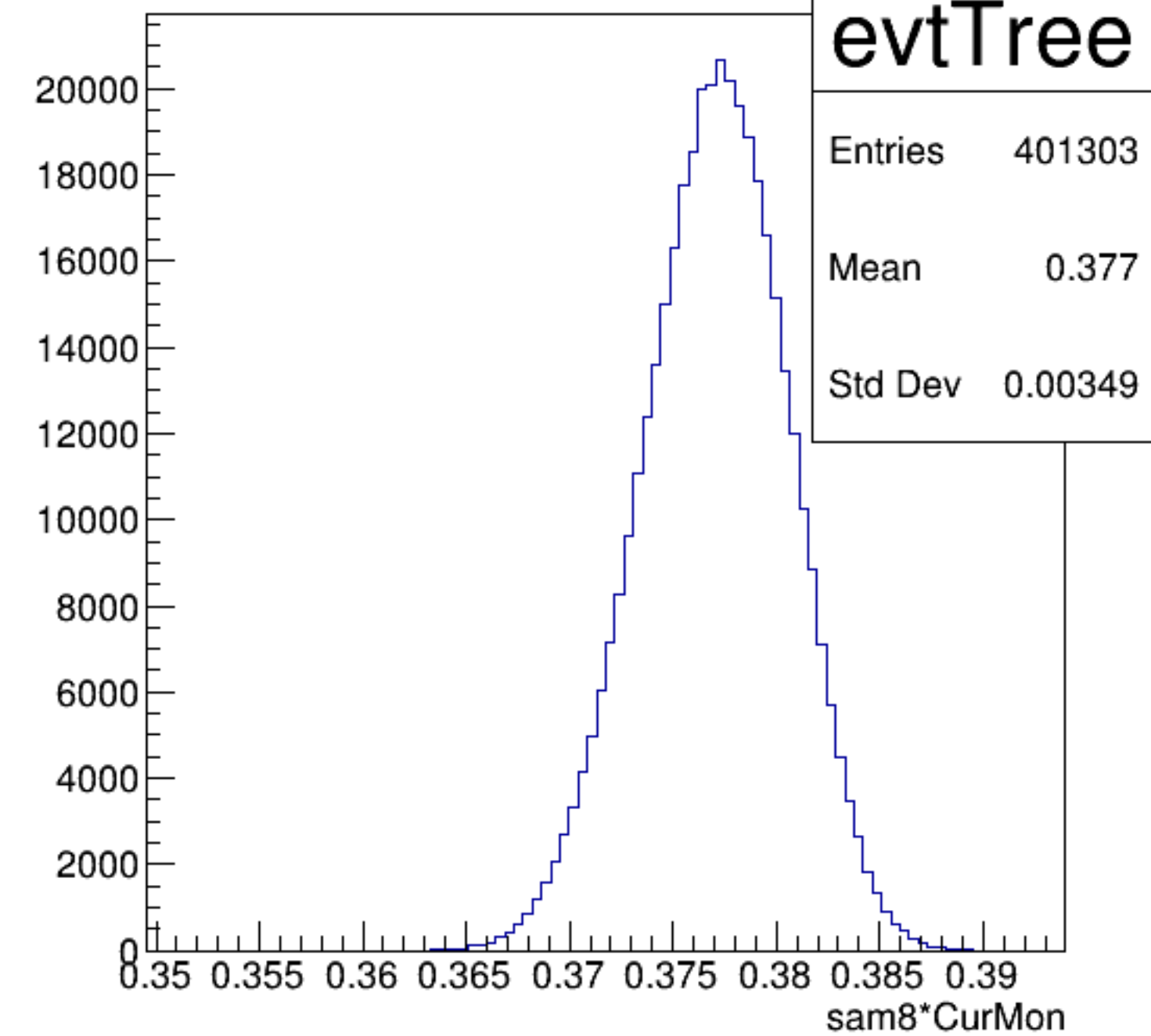


sam8*CurMon:Entry\$

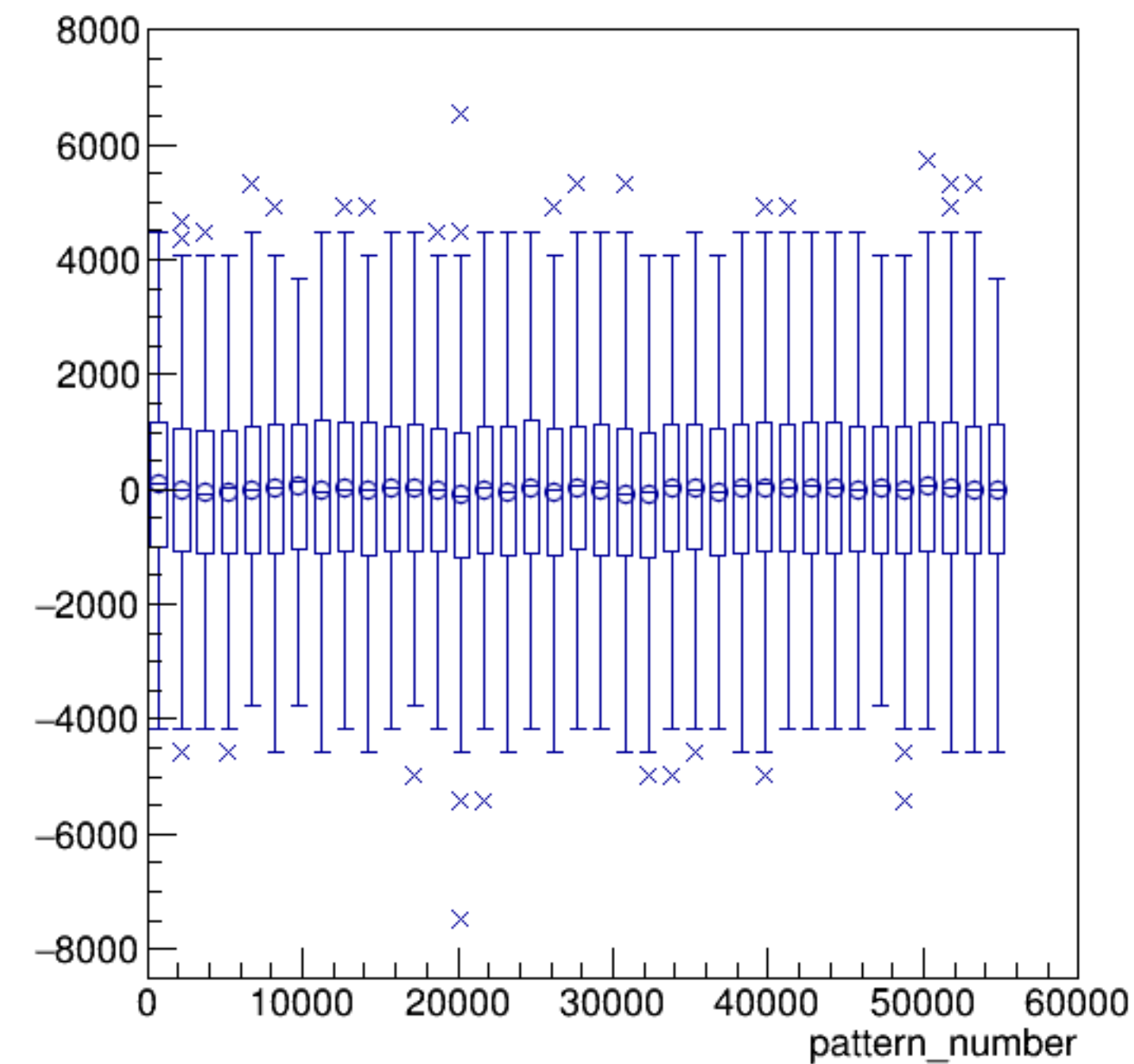


run4623_000_sam8.png

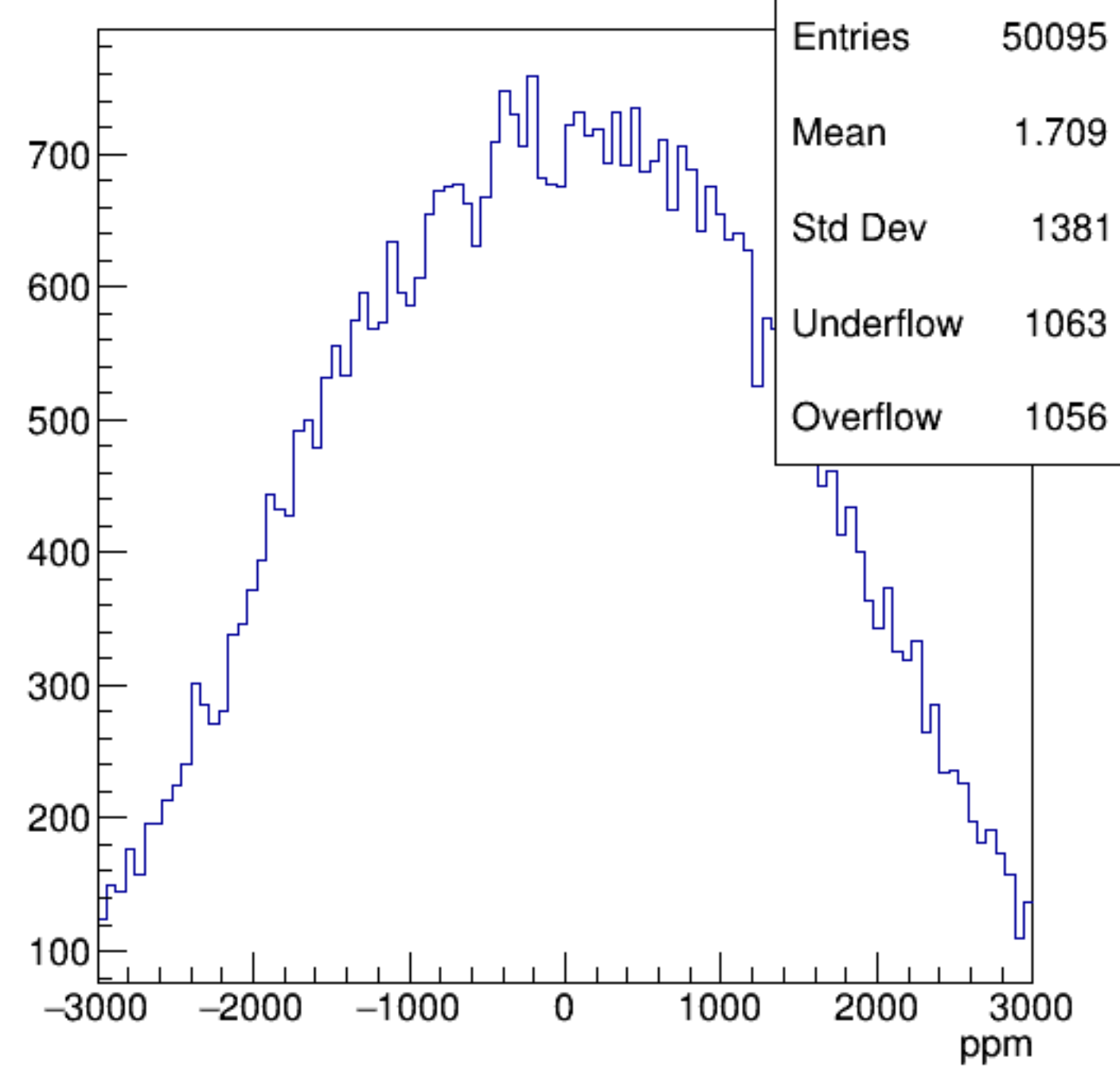
sam8*CurMon {ErrorFlag==0}



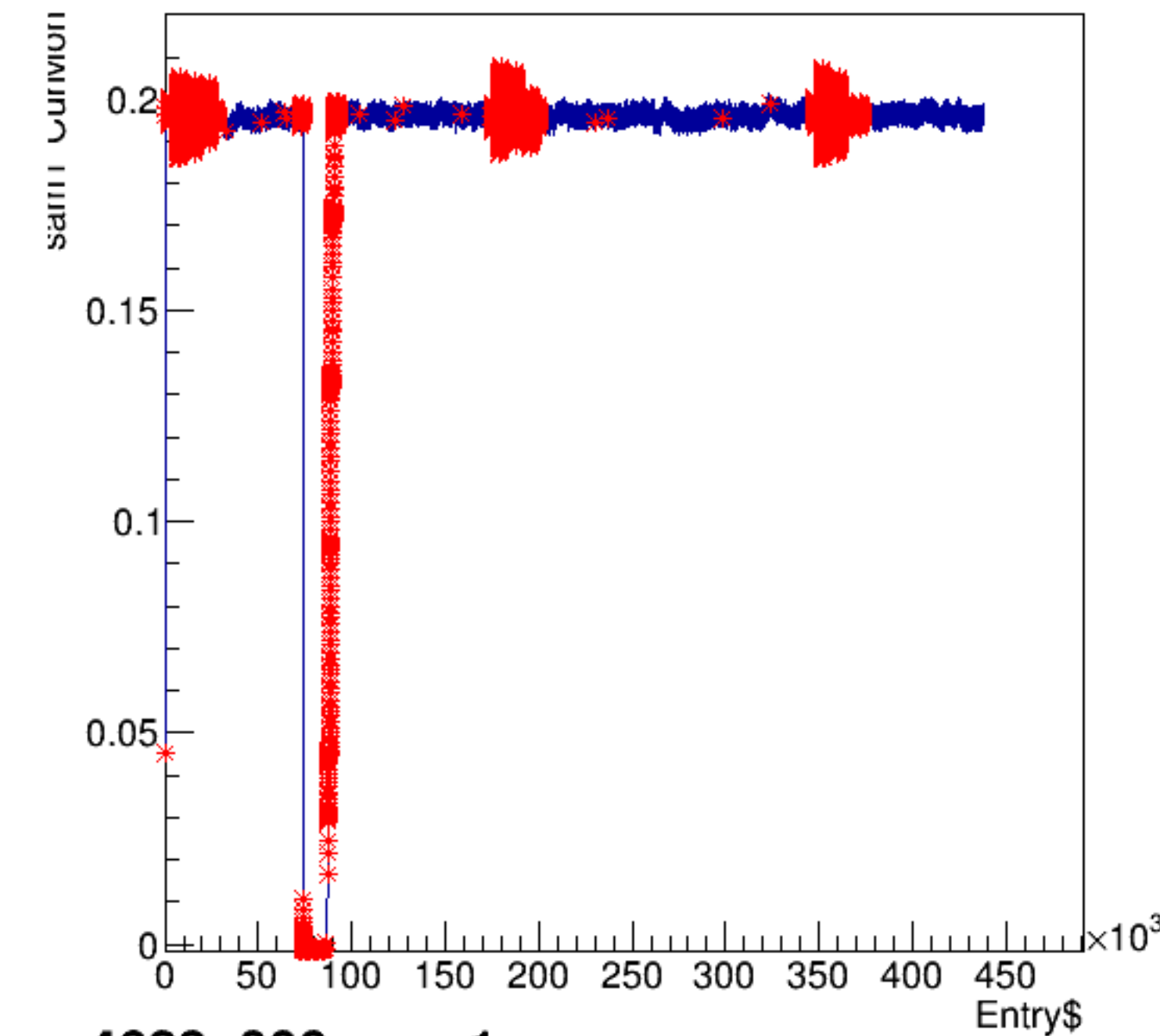
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8

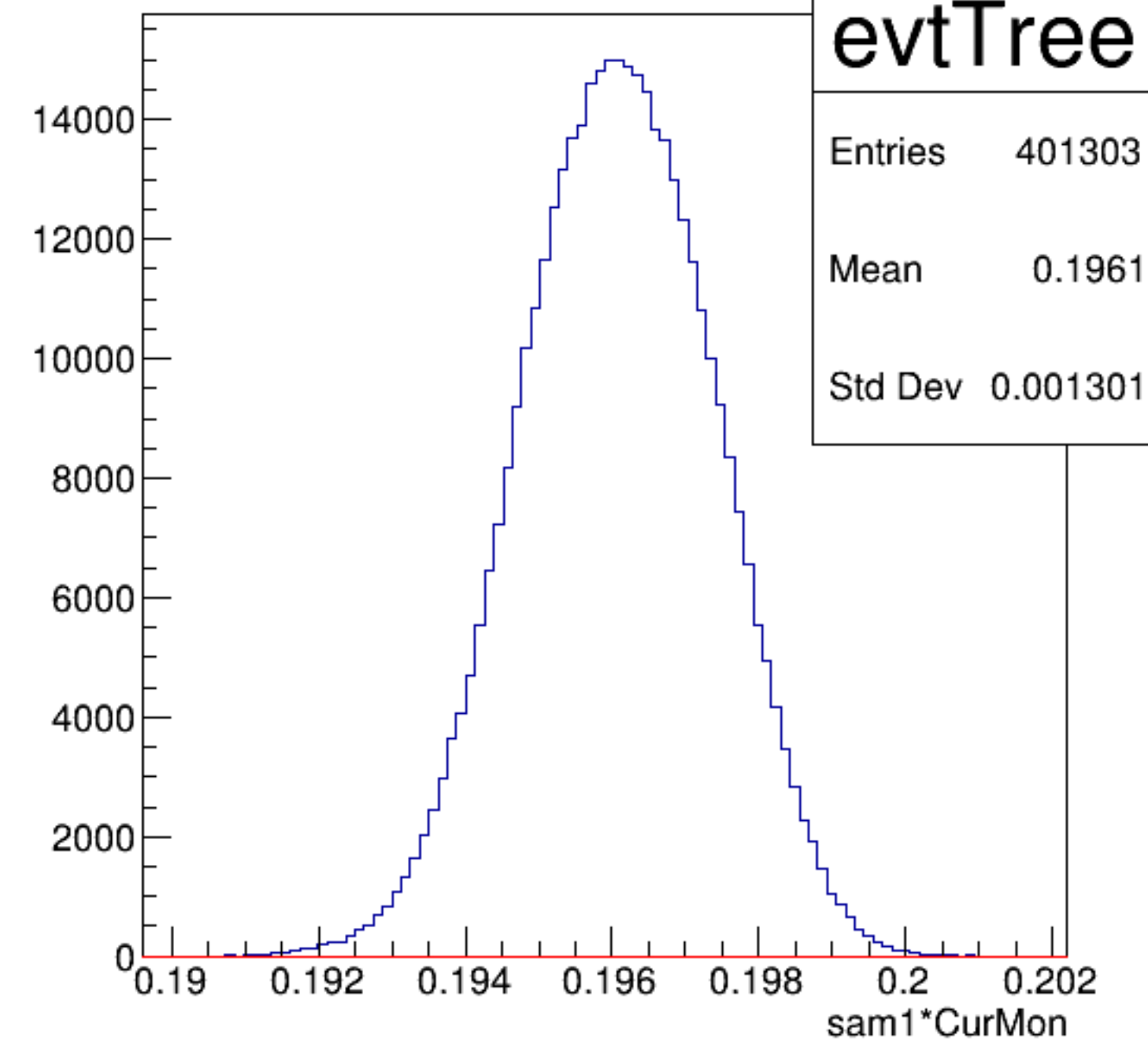


sam1*CurMon:Entry\$



run4623_000_sam1.png

sam1*CurMon {ErrorFlag==0}



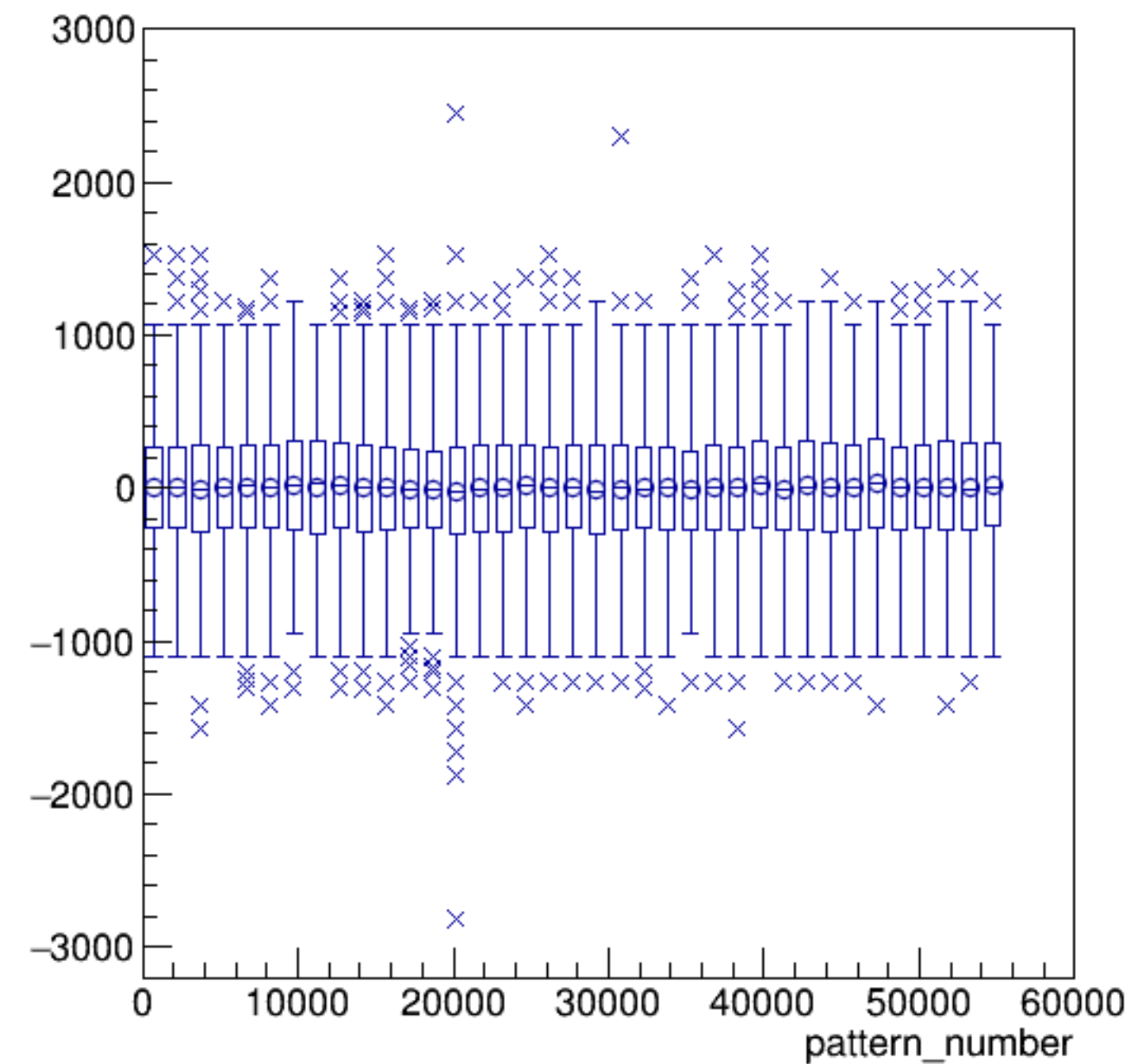
evtTree

Entries 401303

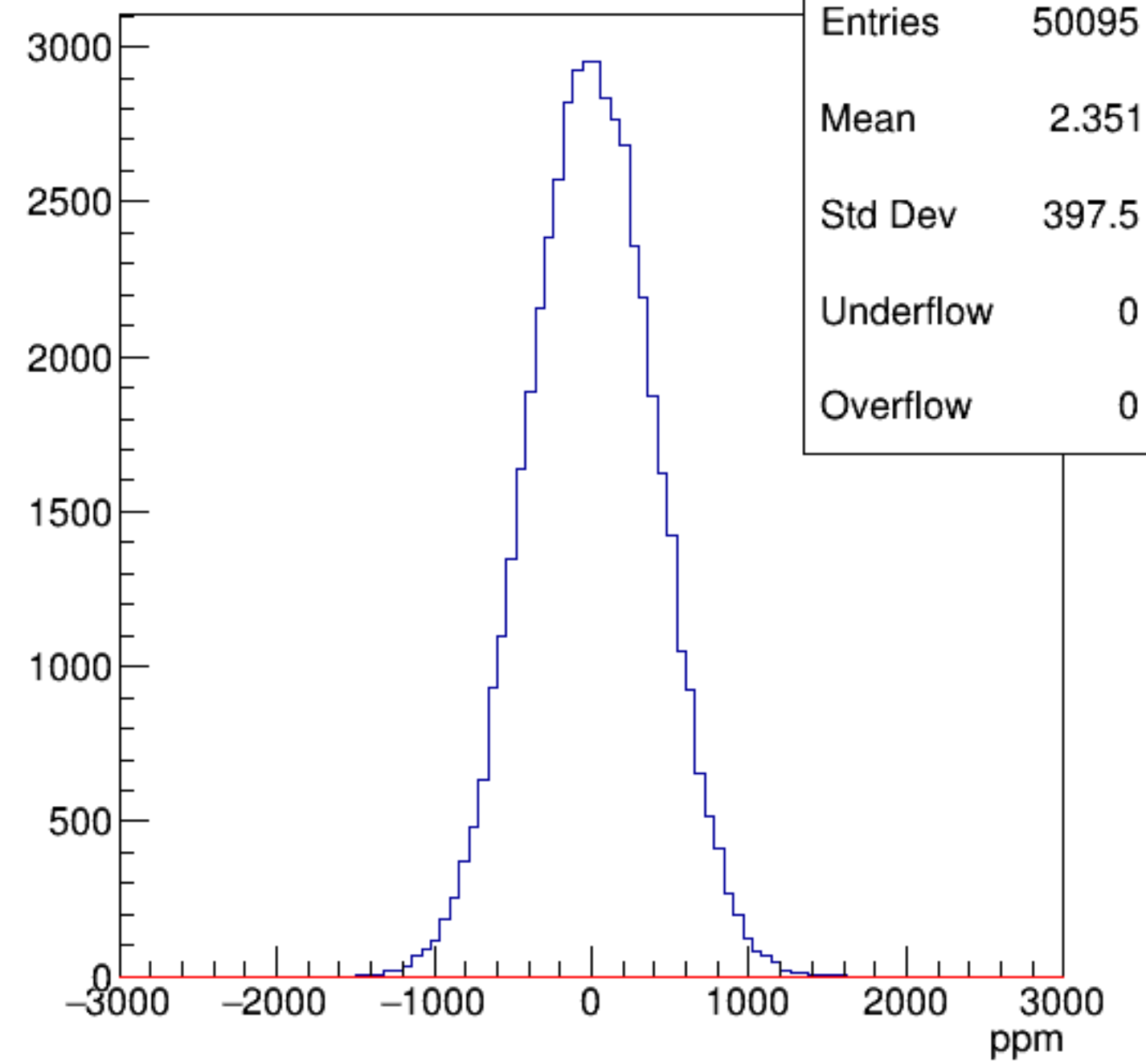
Mean 0.1961

Std Dev 0.001301

asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1



Entries 50095

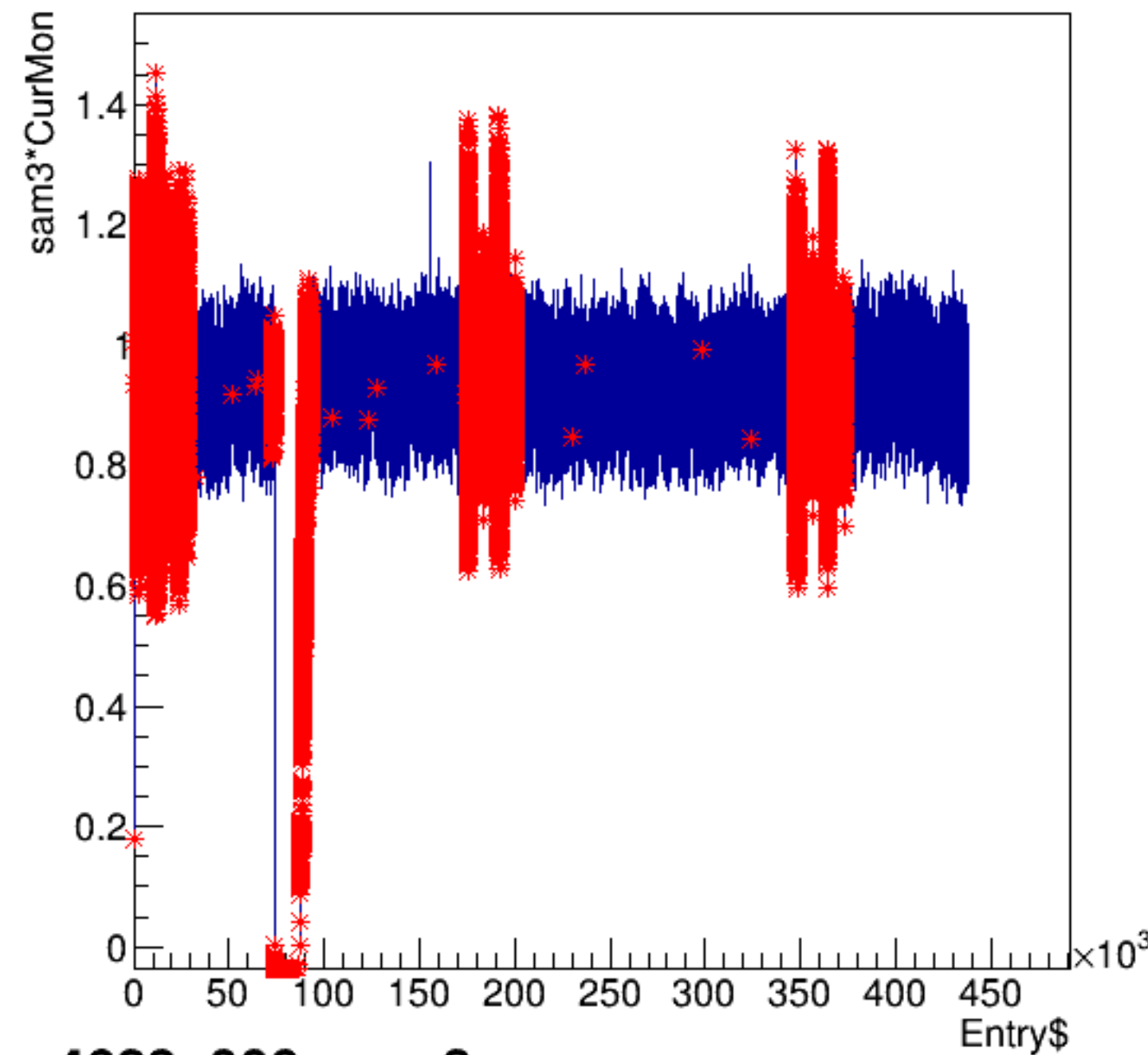
Mean 2.351

Std Dev 397.5

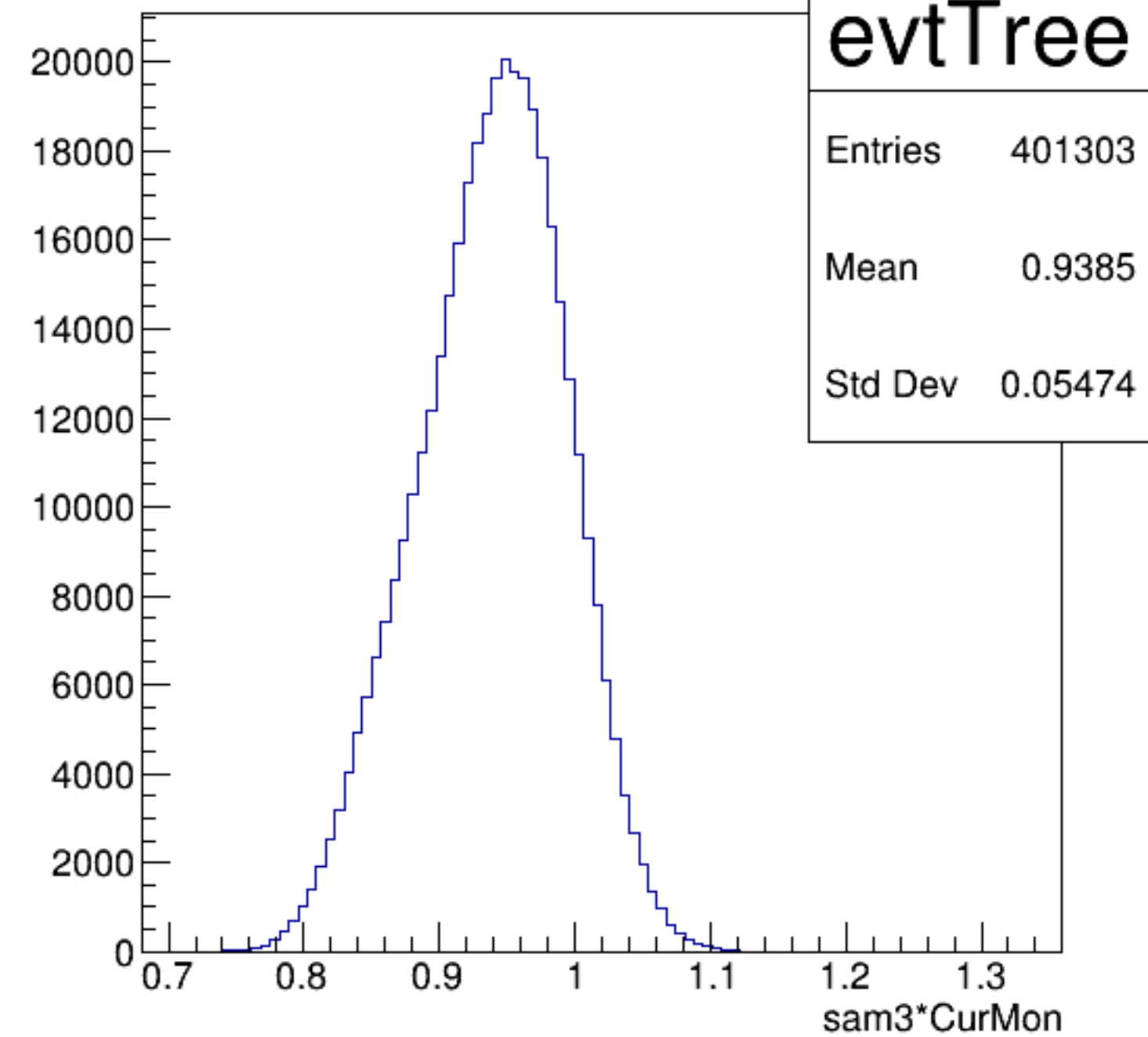
Underflow 0

Overflow 0

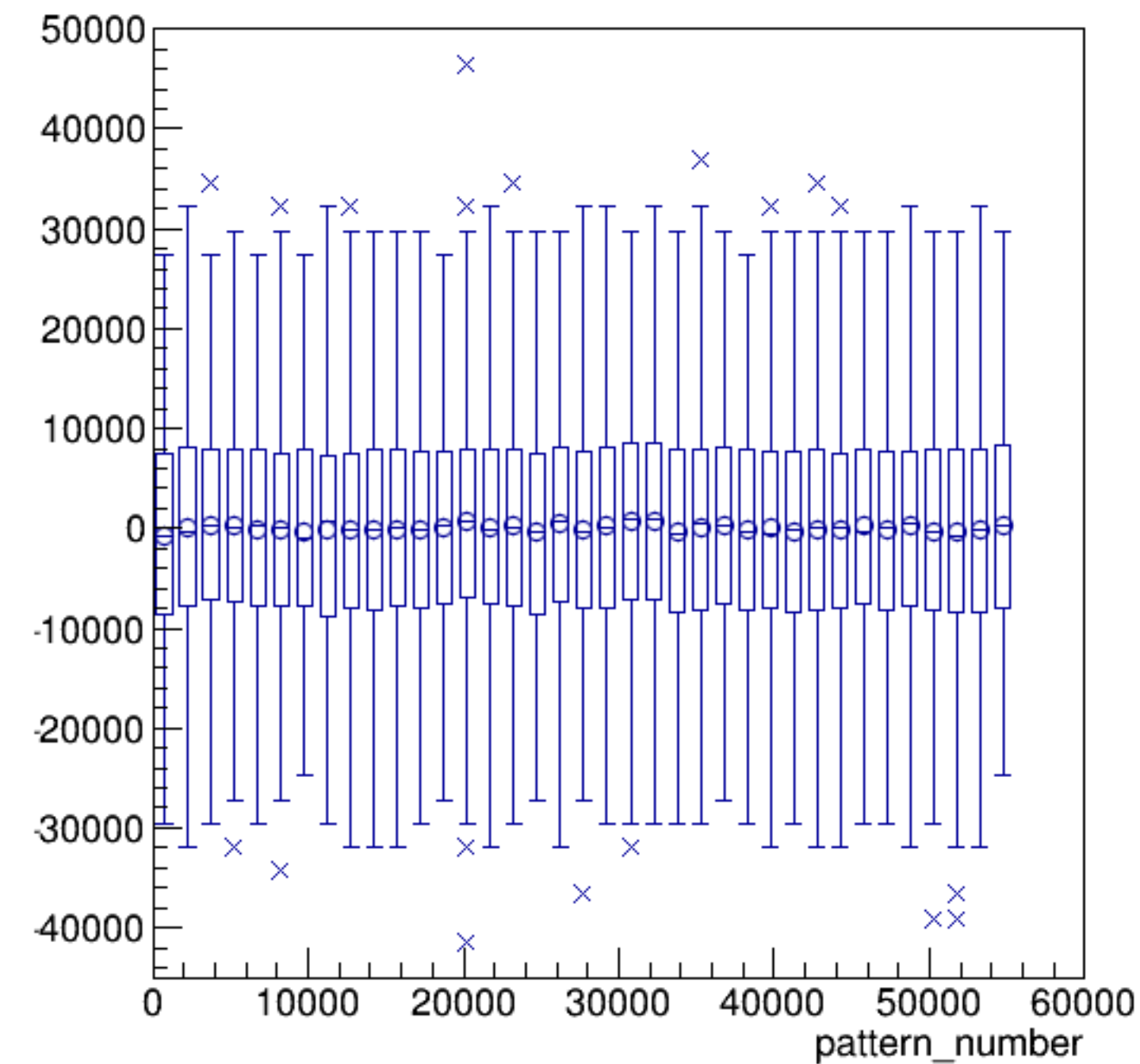
sam3*CurMon:Entry\$



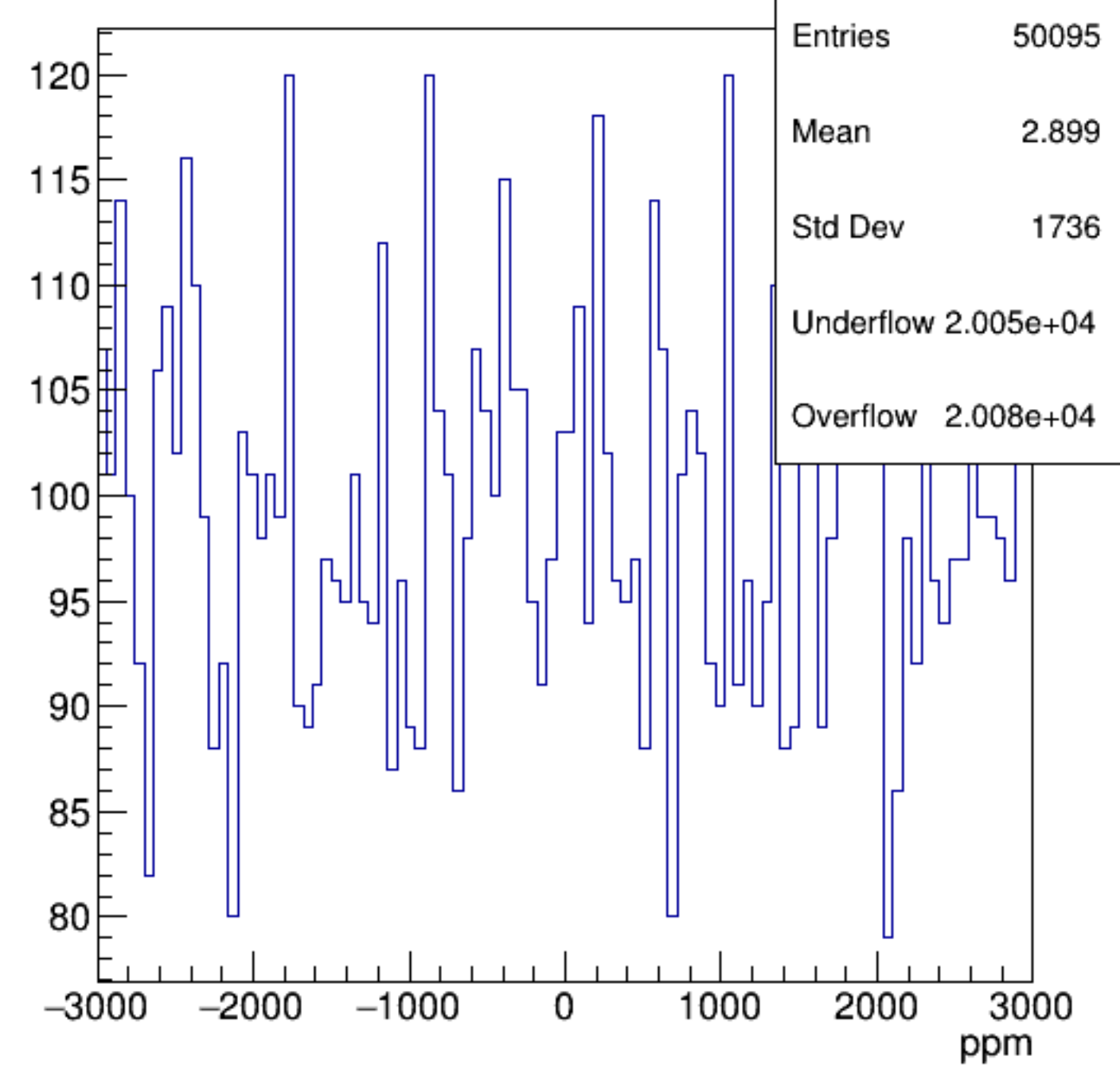
sam3*CurMon {ErrorFlag==0}



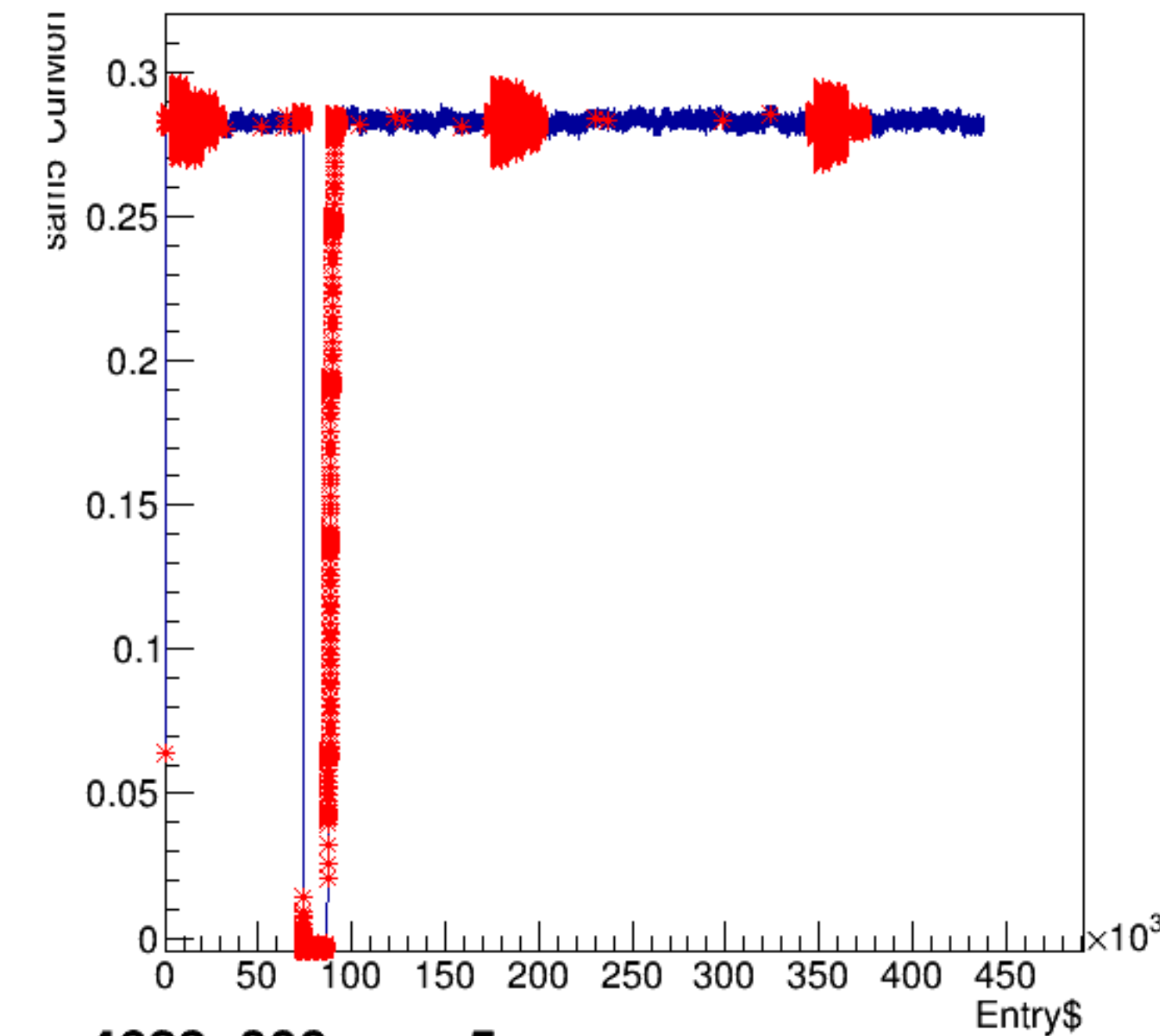
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3

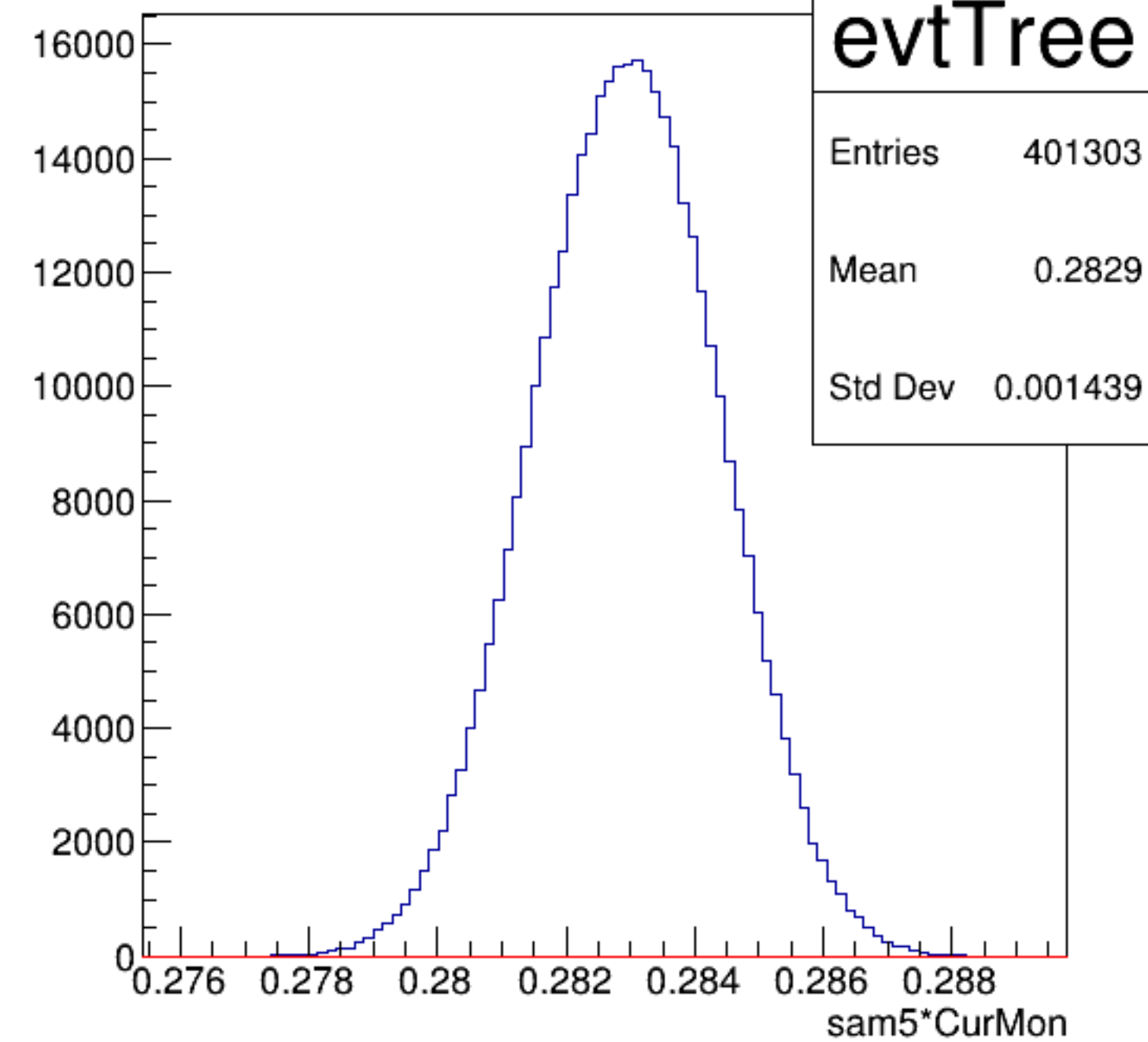


sam5*CurMon:Entry\$

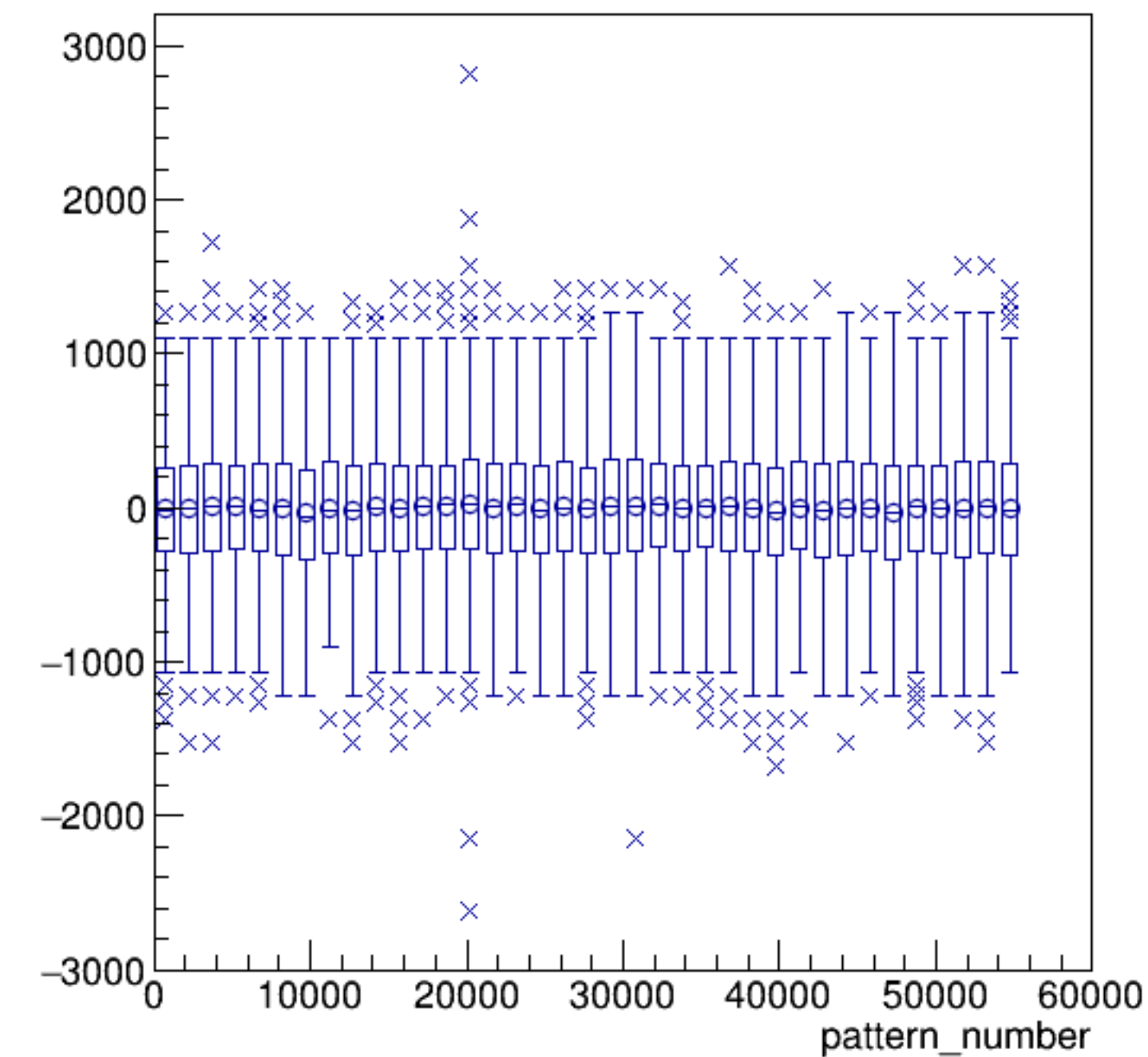


run4623_000_sam5.png

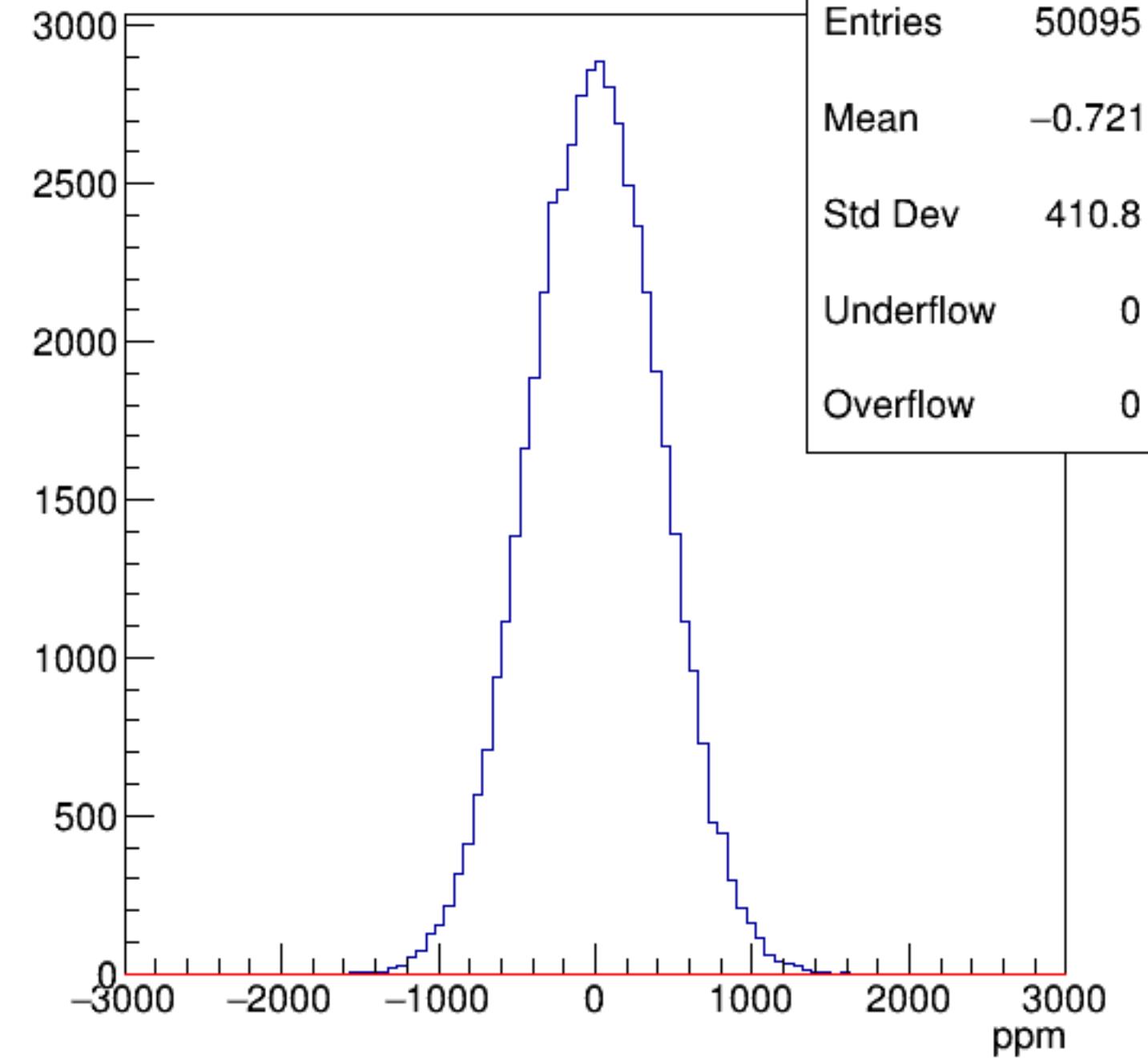
sam5*CurMon {ErrorFlag==0}



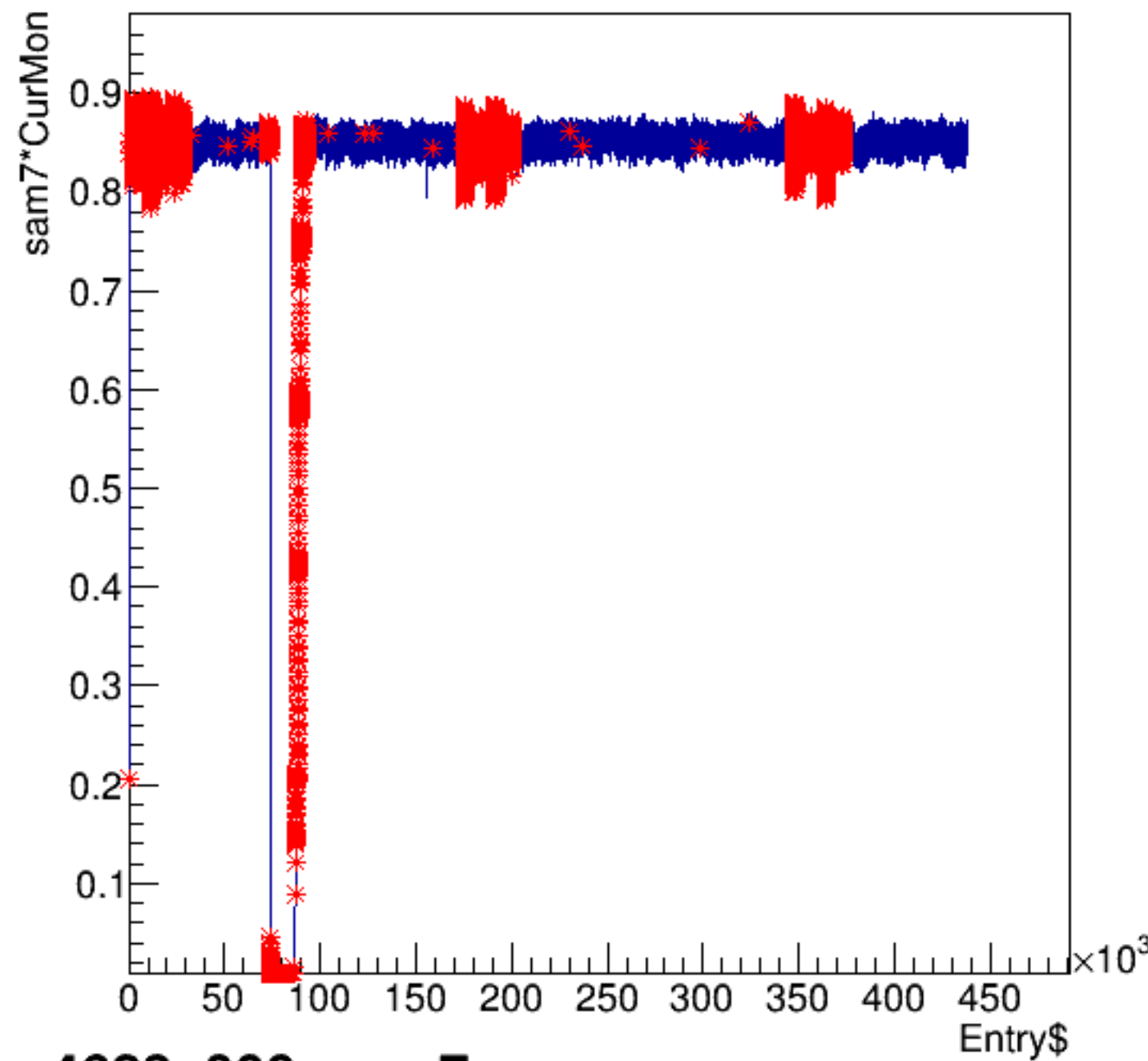
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

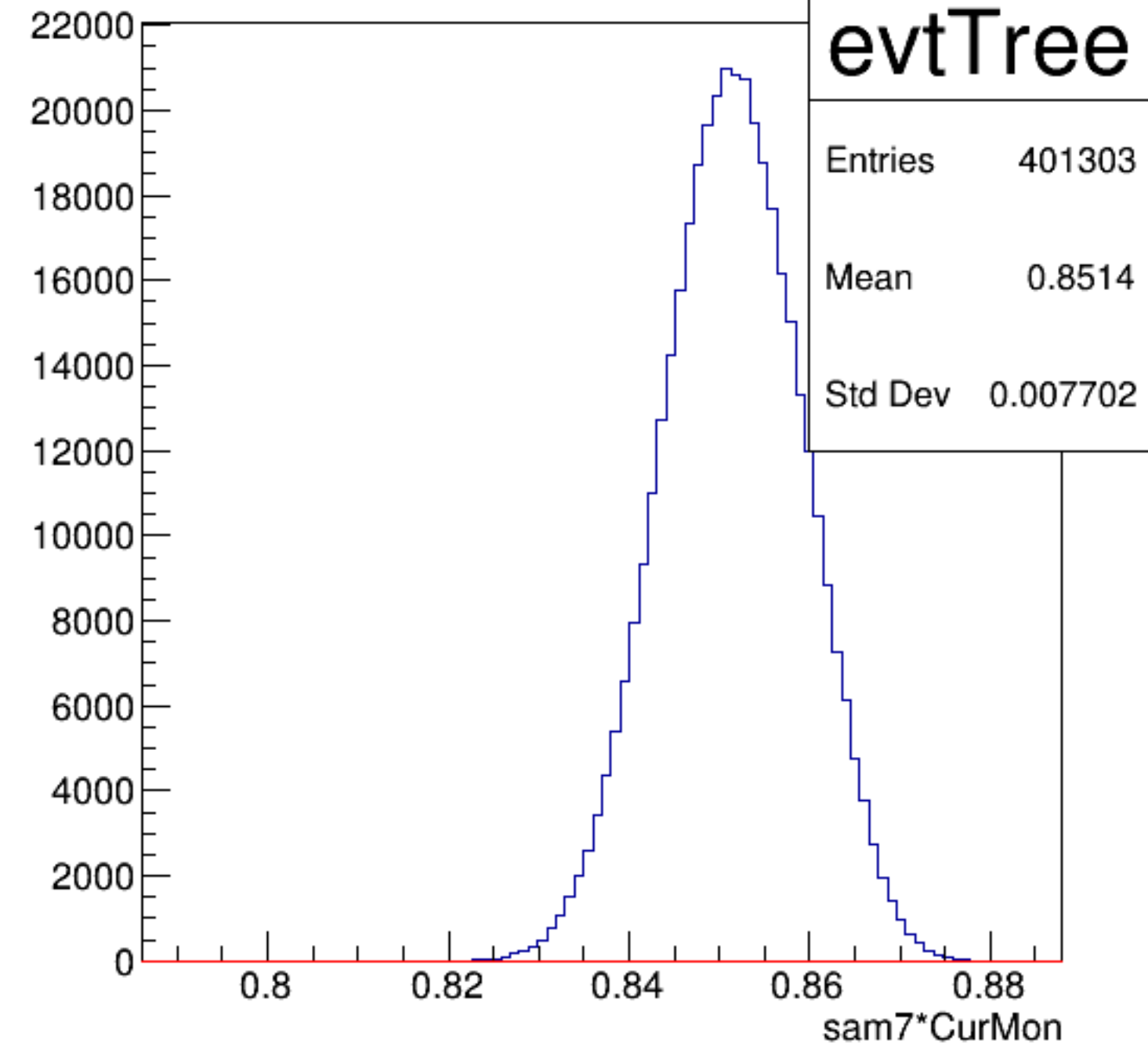


sam7*CurMon:Entry\$

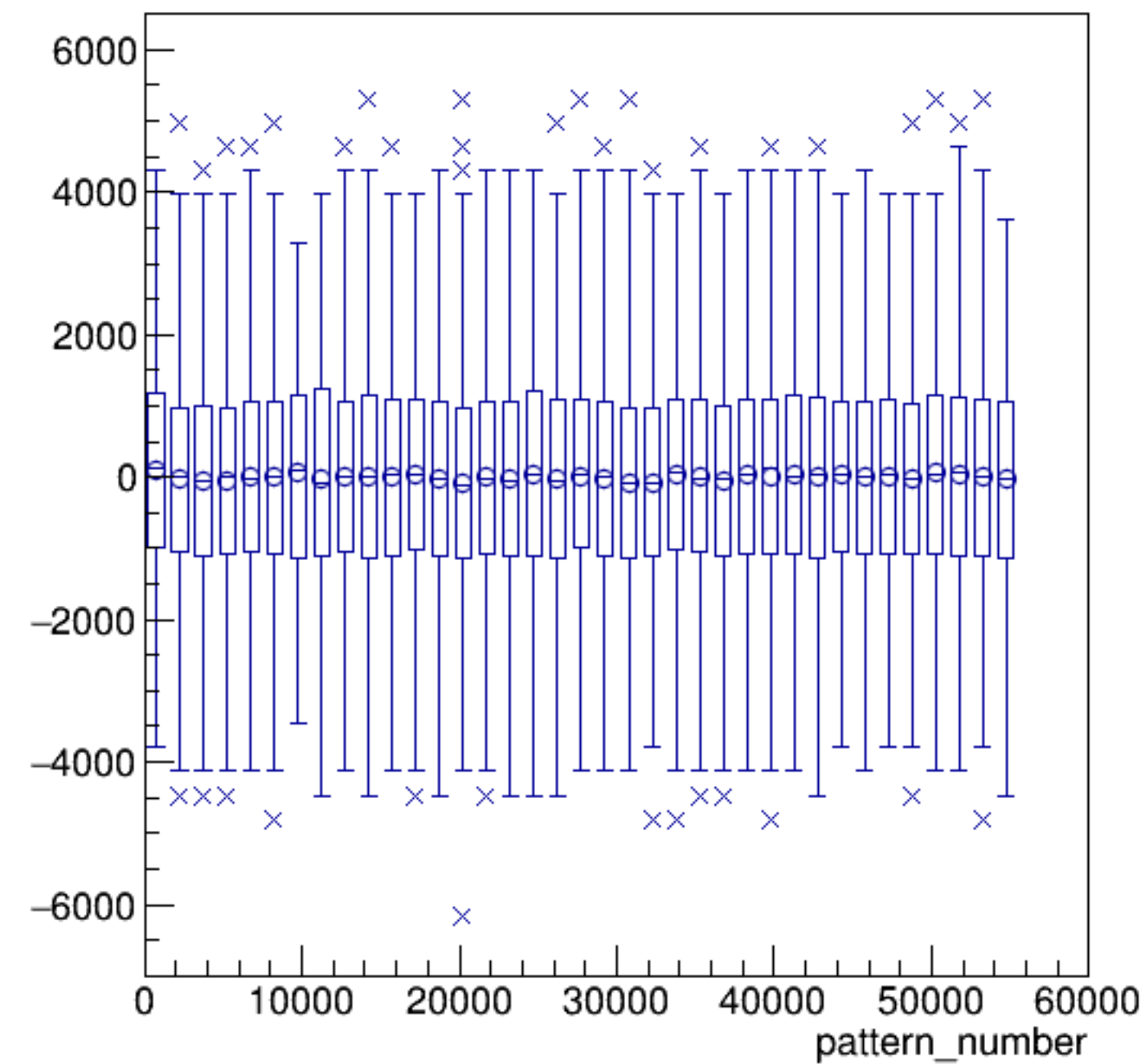


run4623_000_sam7.png

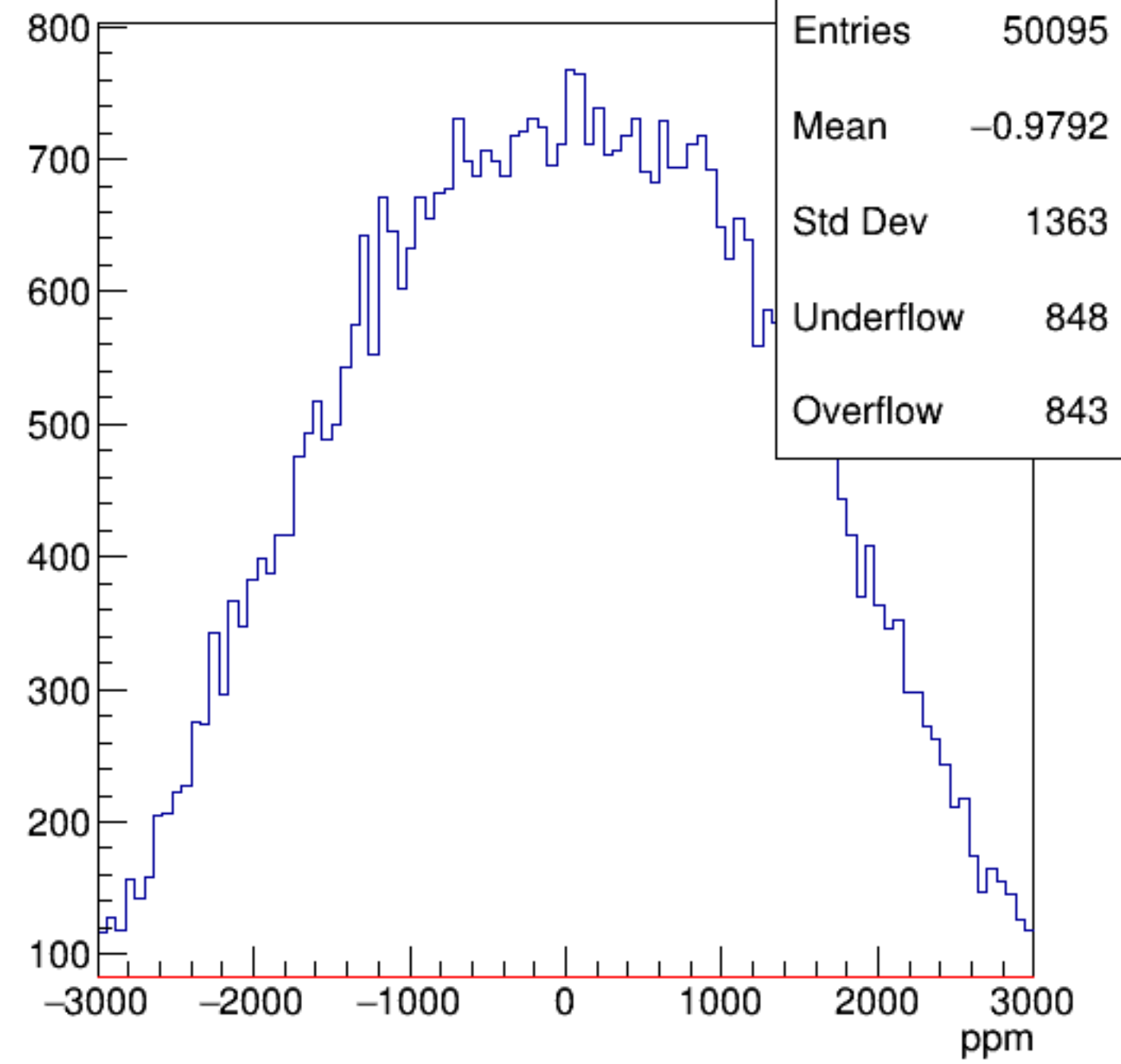
sam7*CurMon {ErrorFlag==0}



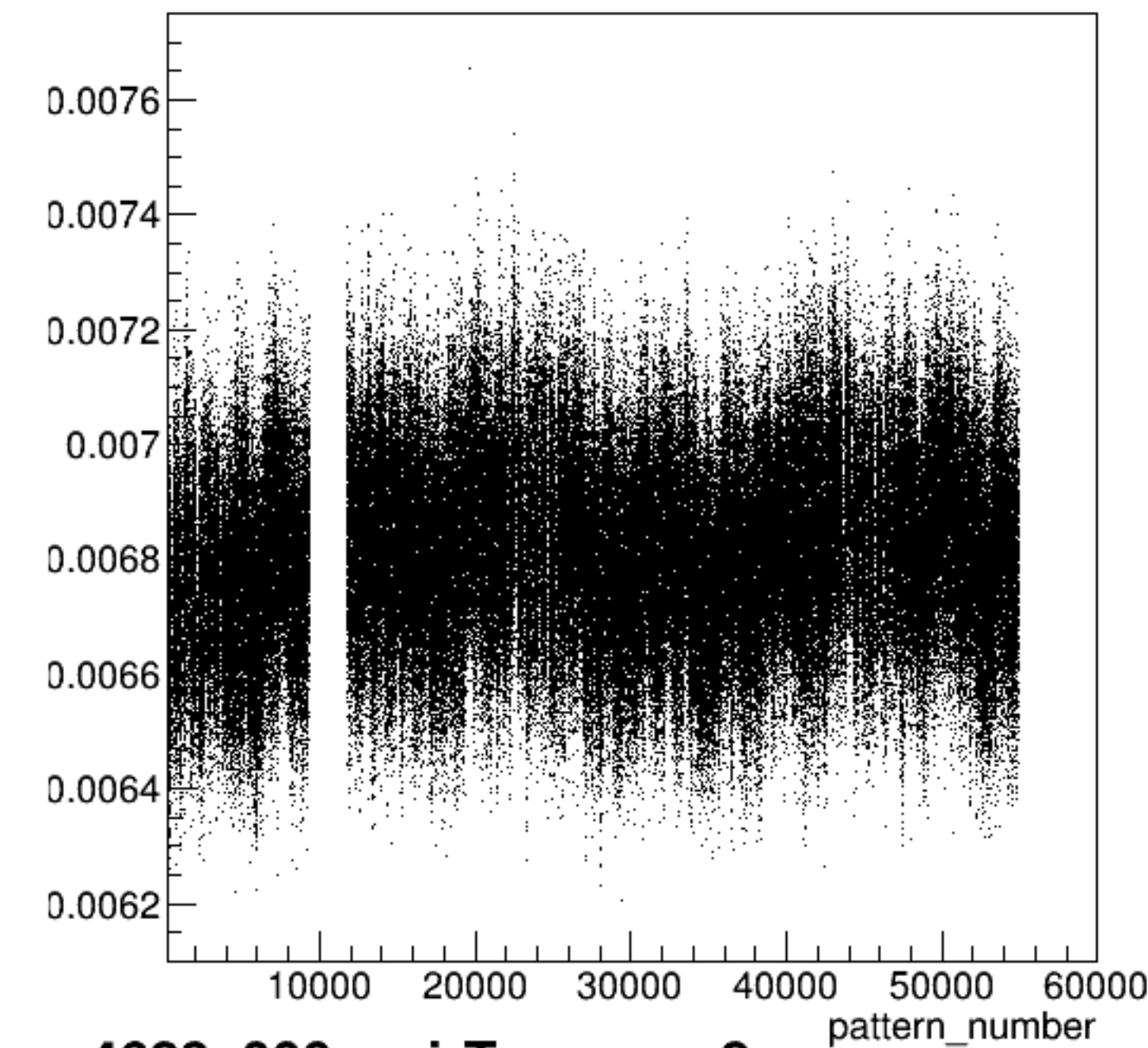
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

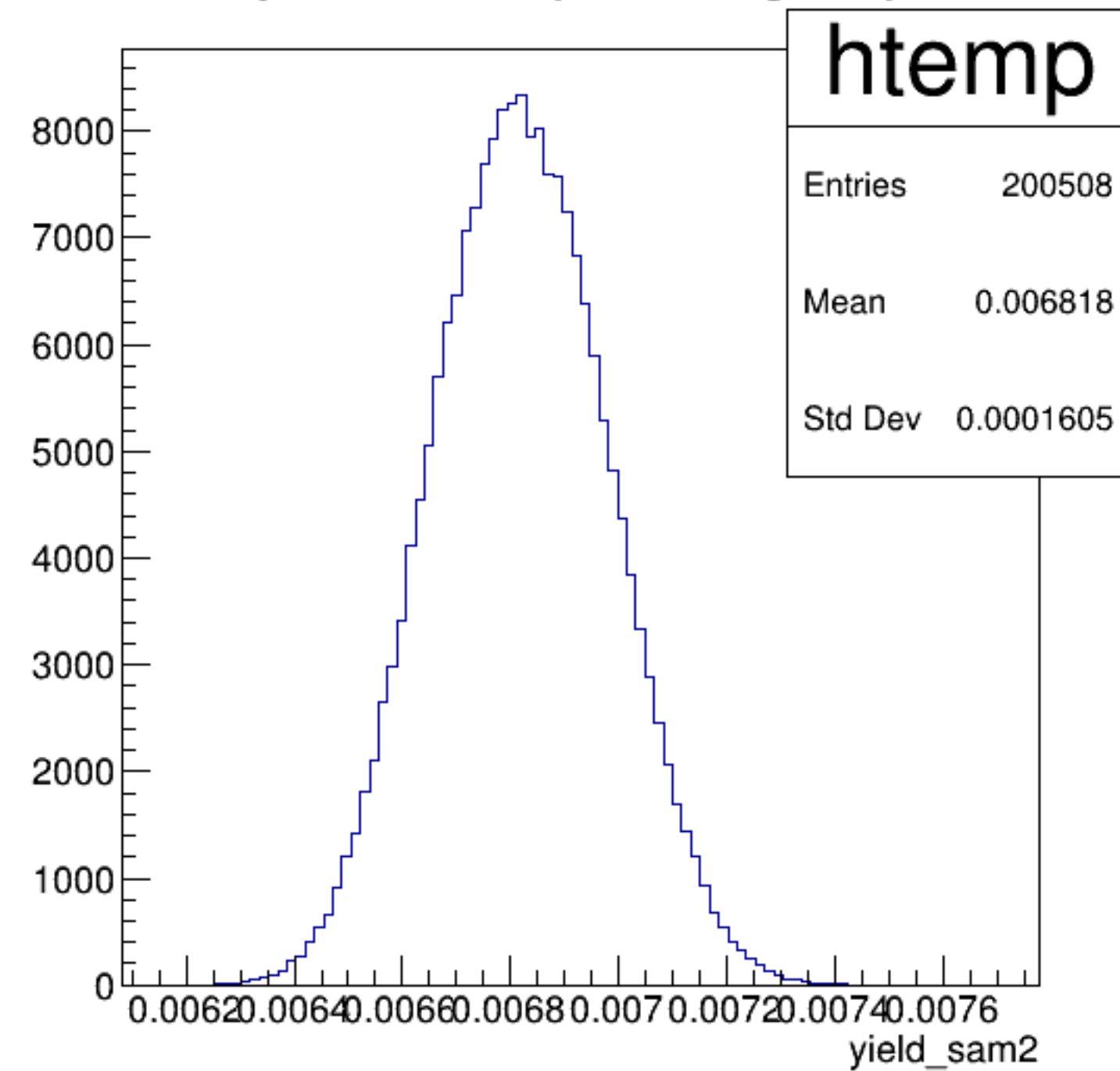


yield_sam2:pattern_number {ErrorFlag==0}

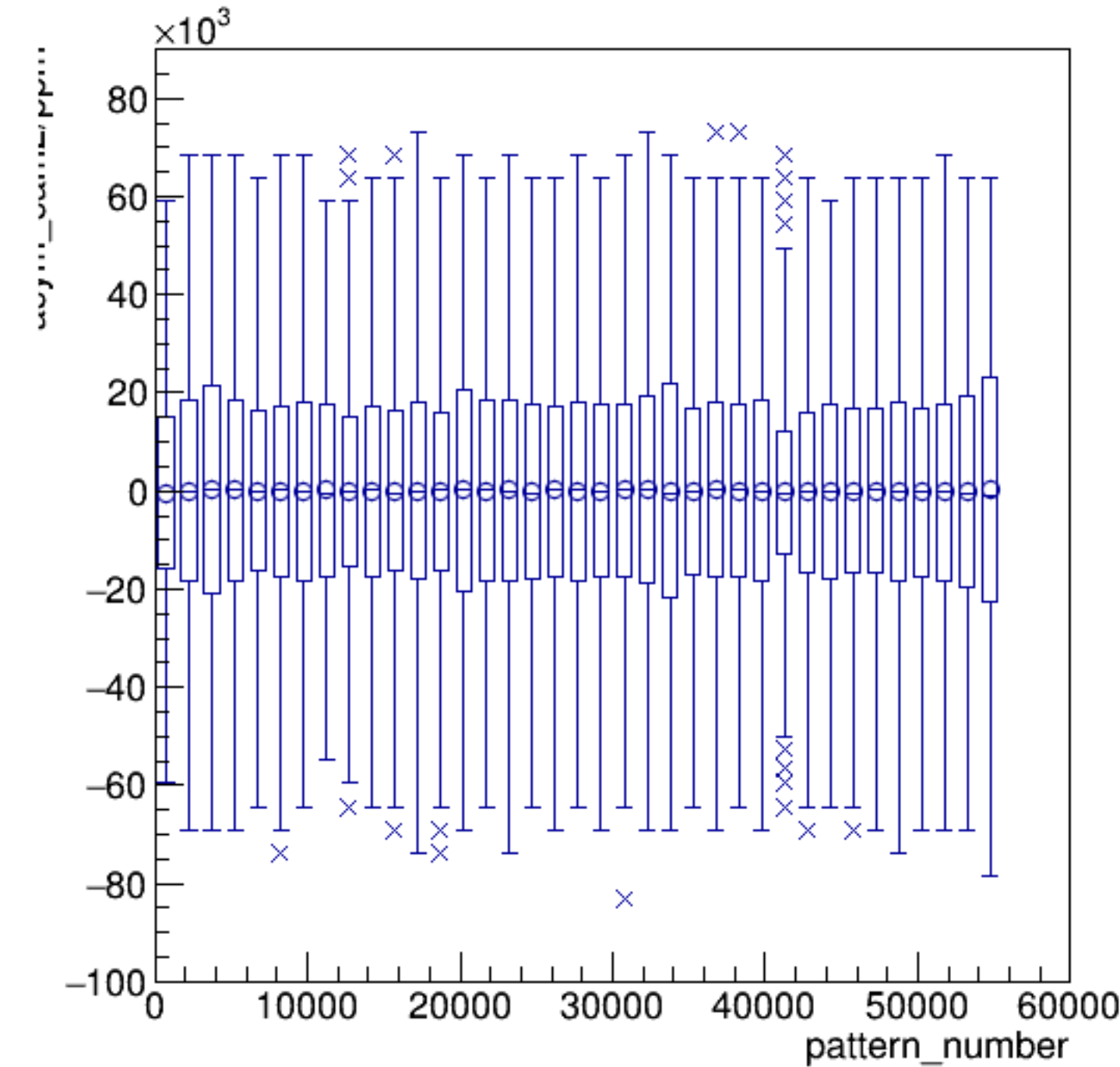


run4623_000_pairTree_sam2.png

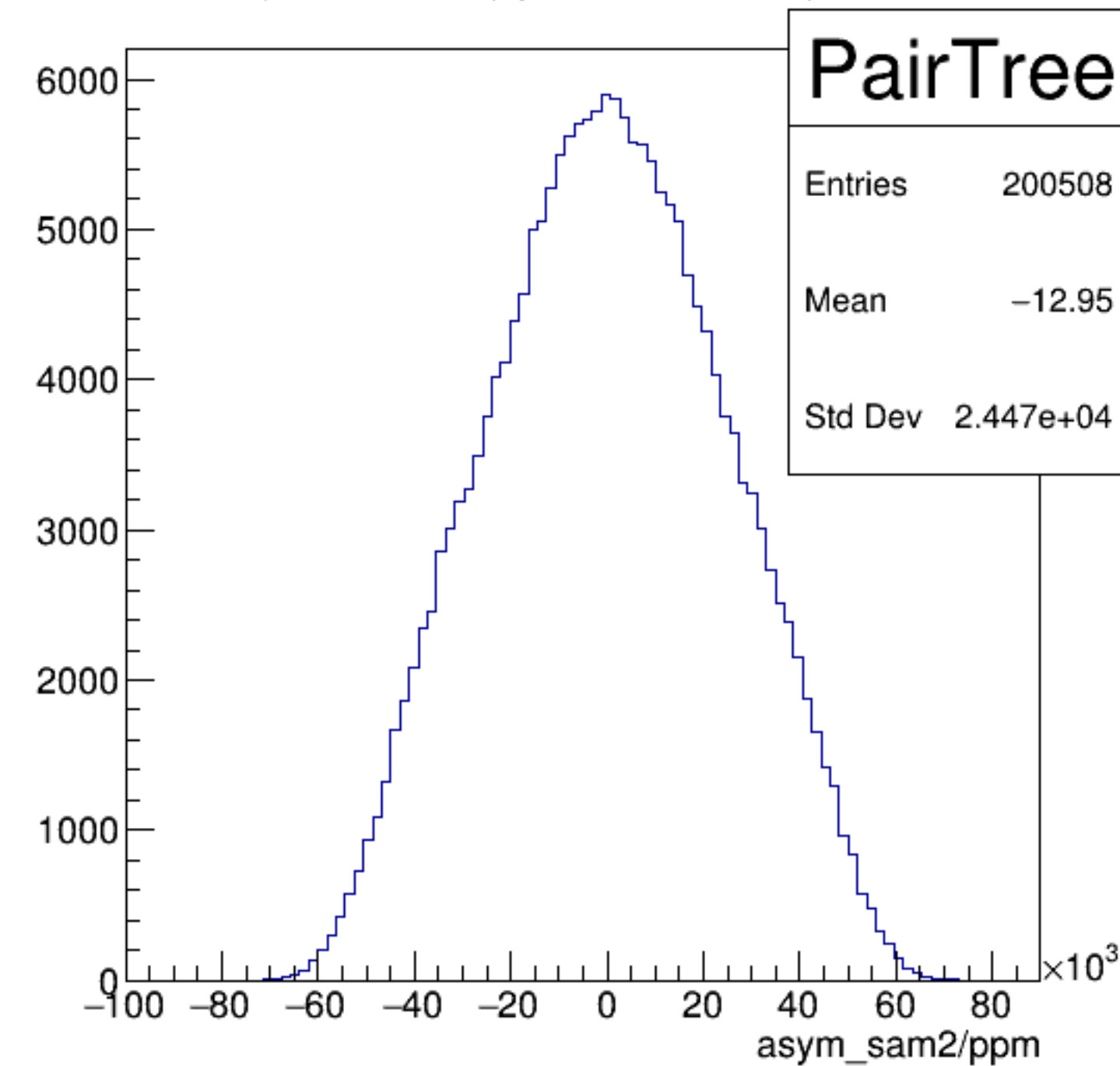
yield_sam2 {ErrorFlag==0}



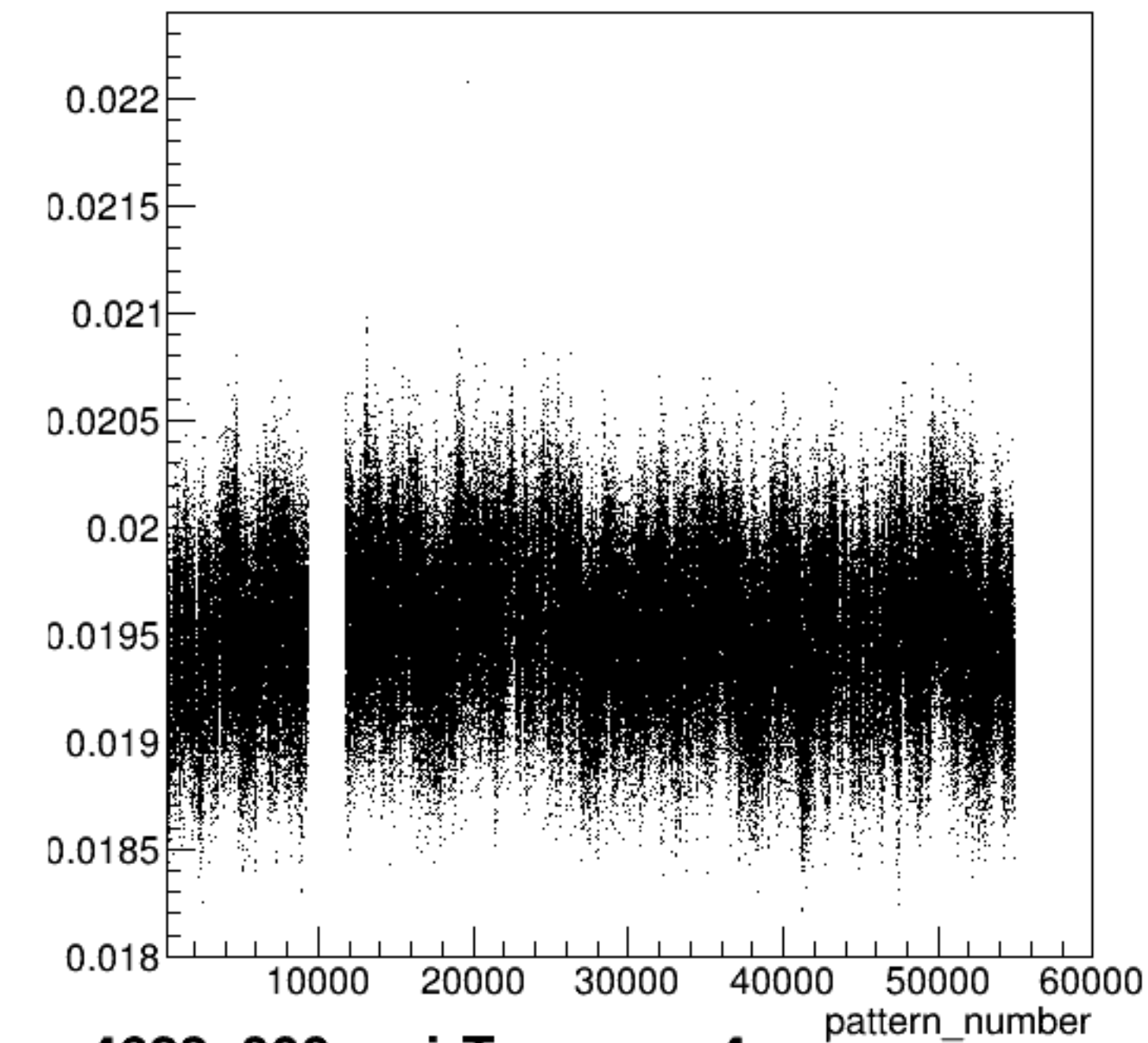
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

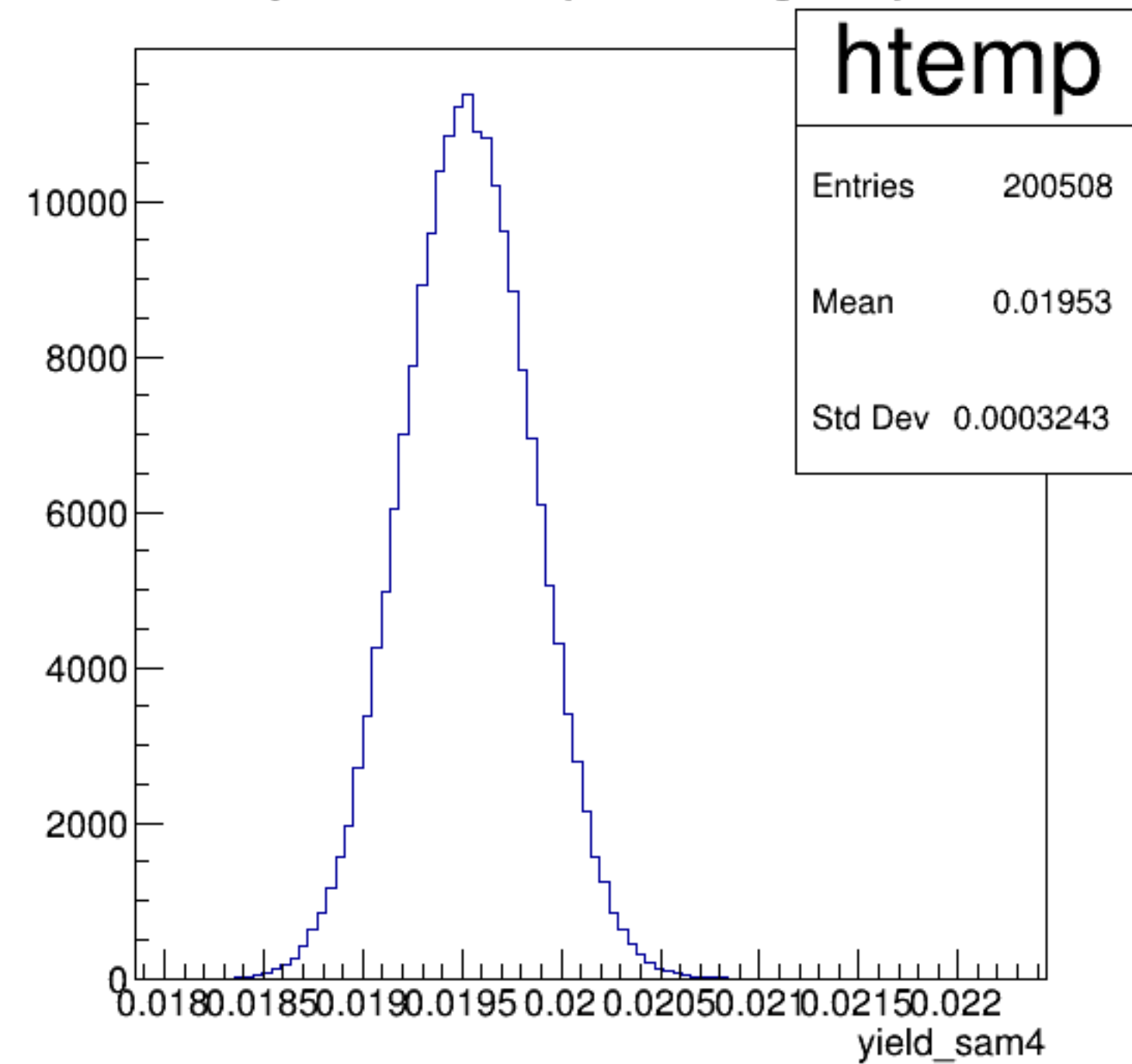


yield_sam4:pattern_number {ErrorFlag==0}

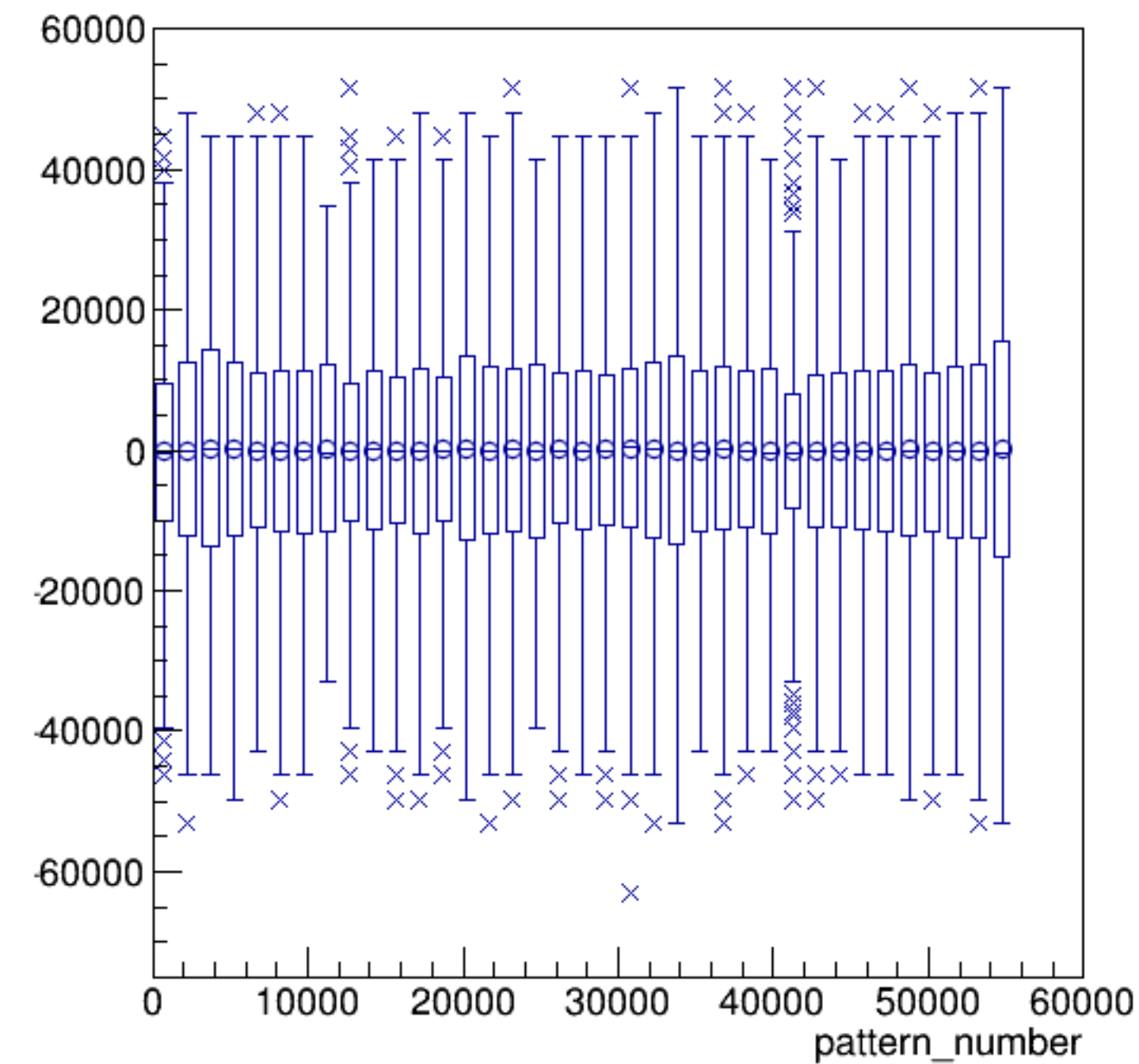


run4623_000_pairTree_sam4.png

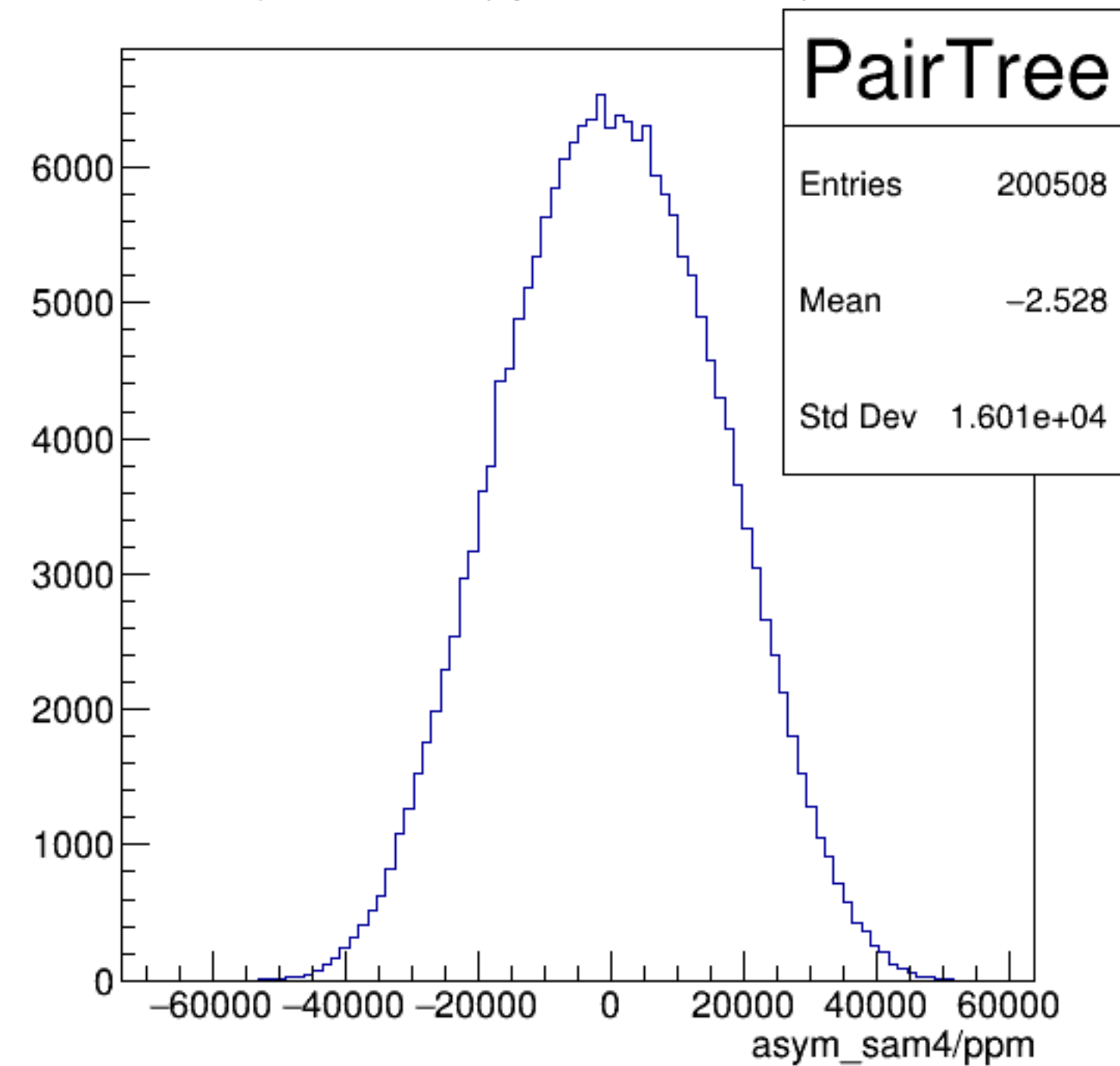
yield_sam4 {ErrorFlag==0}



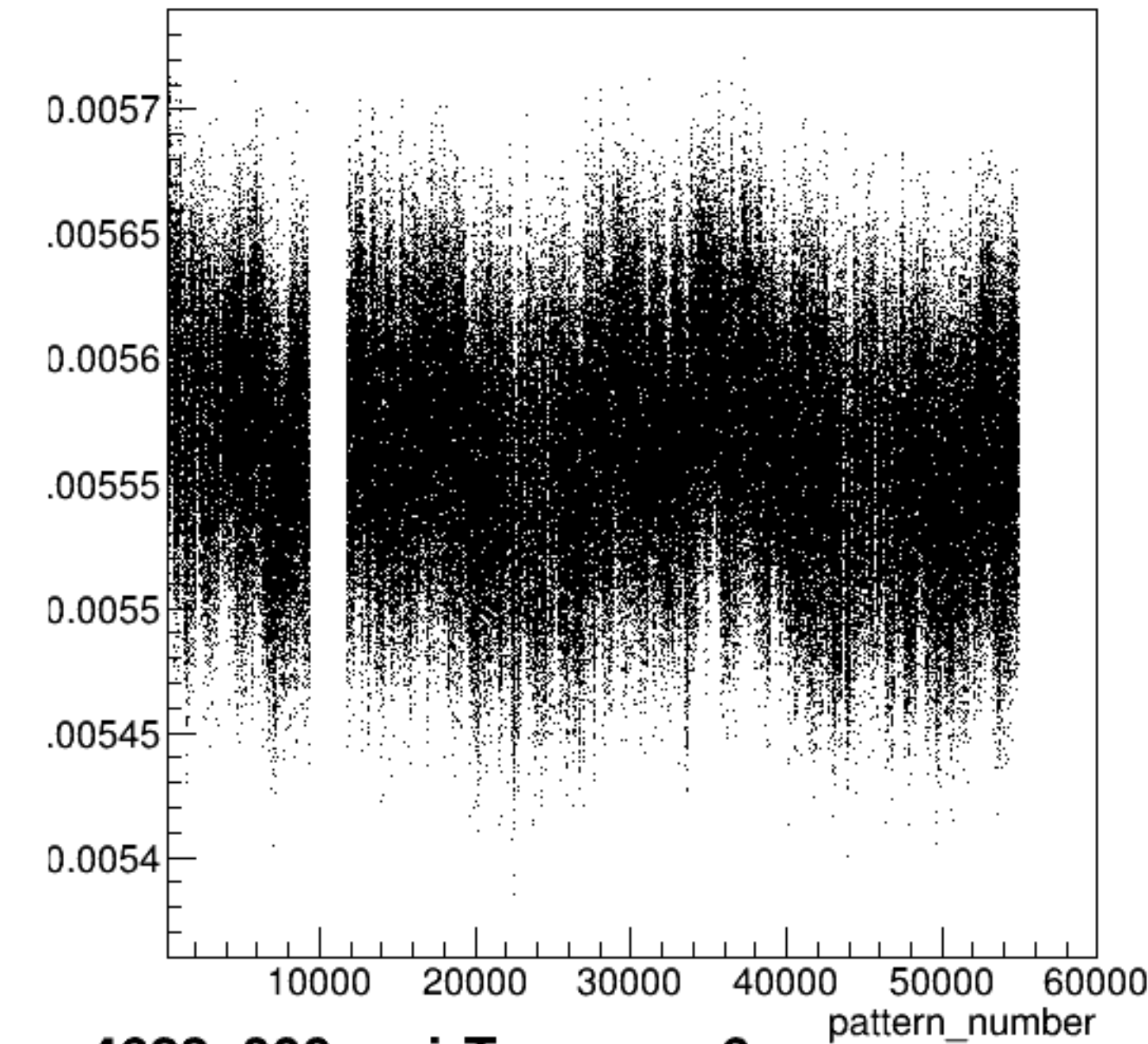
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

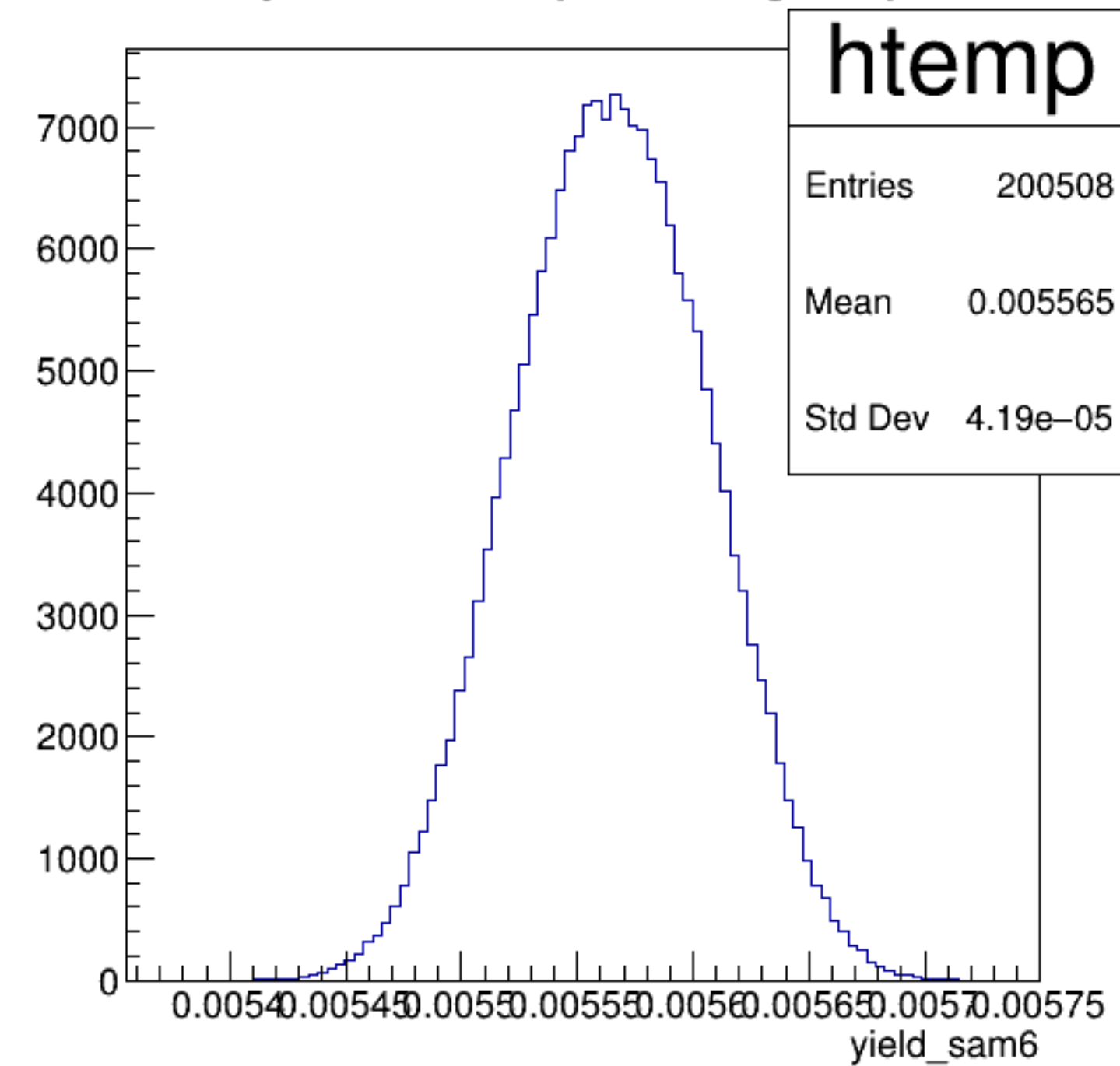


yield_sam6:pattern_number {ErrorFlag==0}

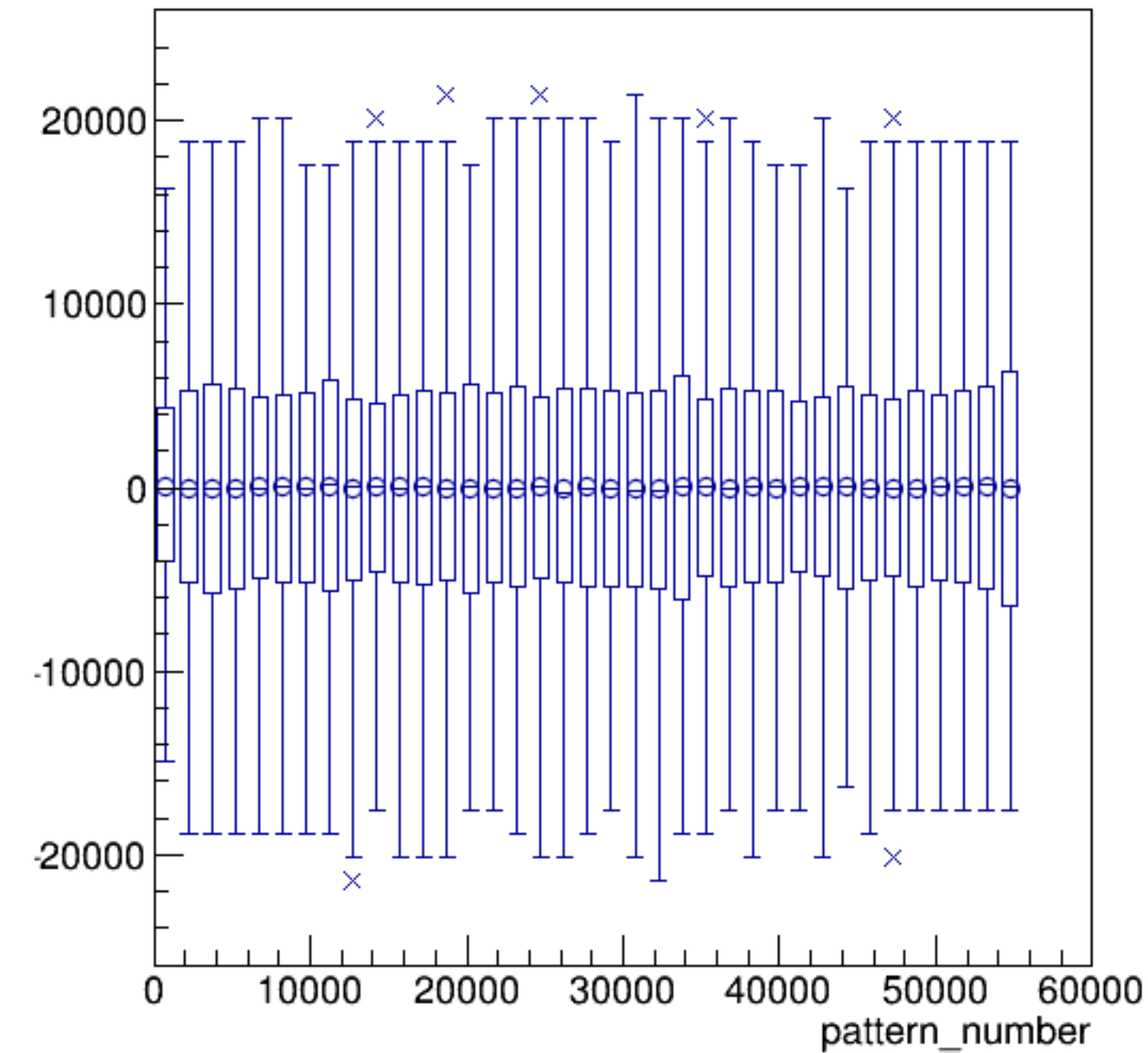


run4623_000_pairTree_sam6.png

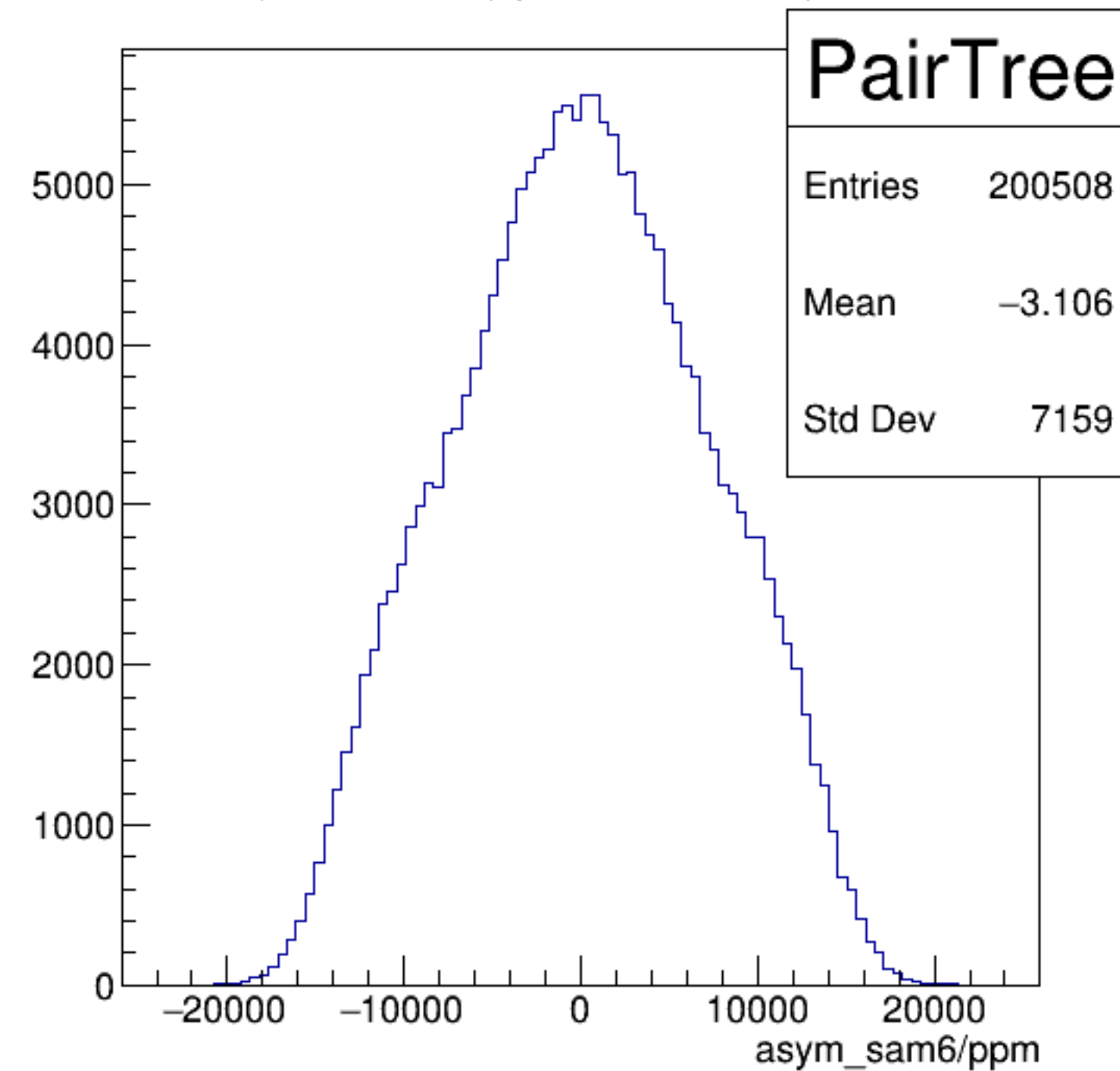
yield_sam6 {ErrorFlag==0}



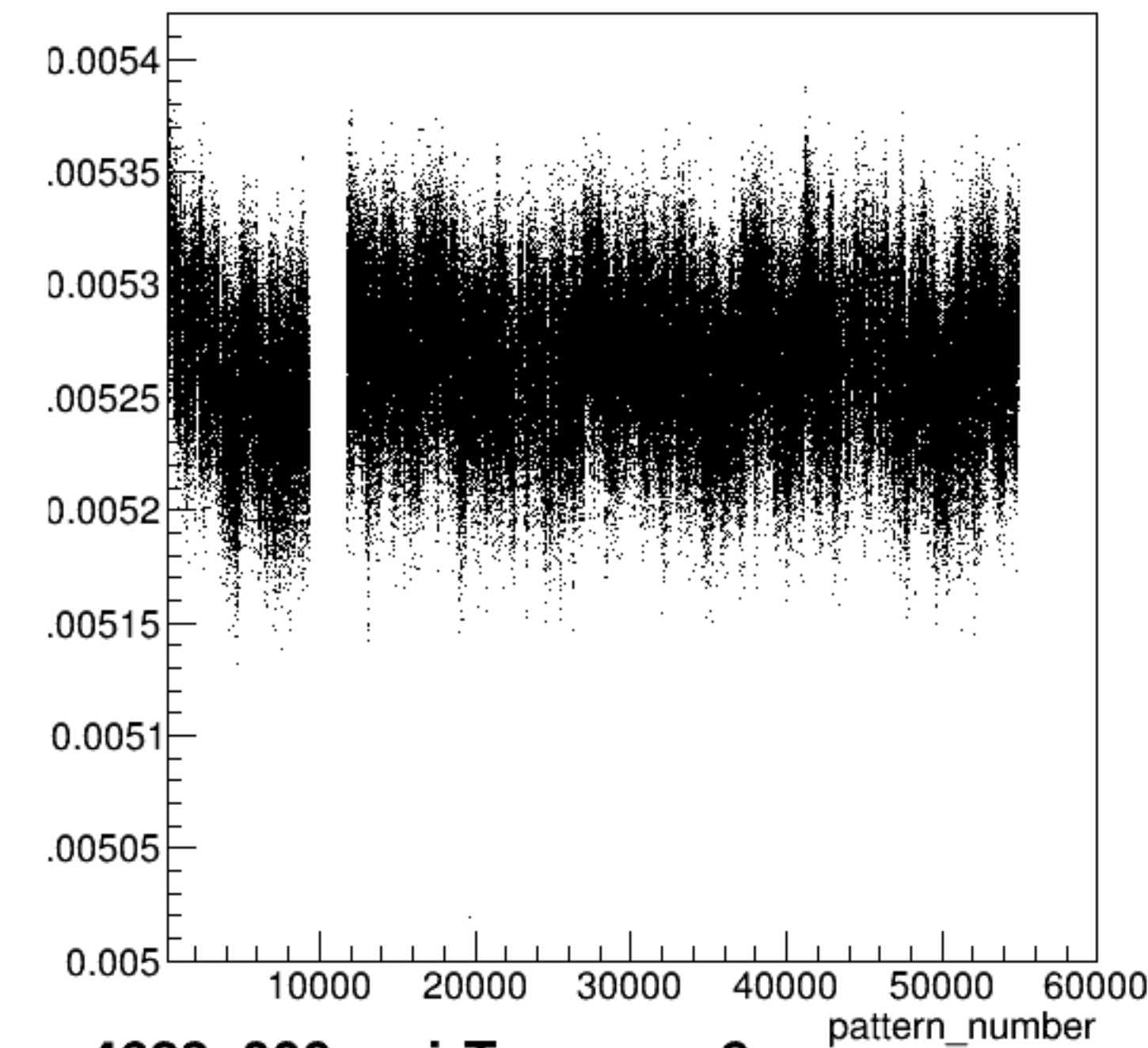
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

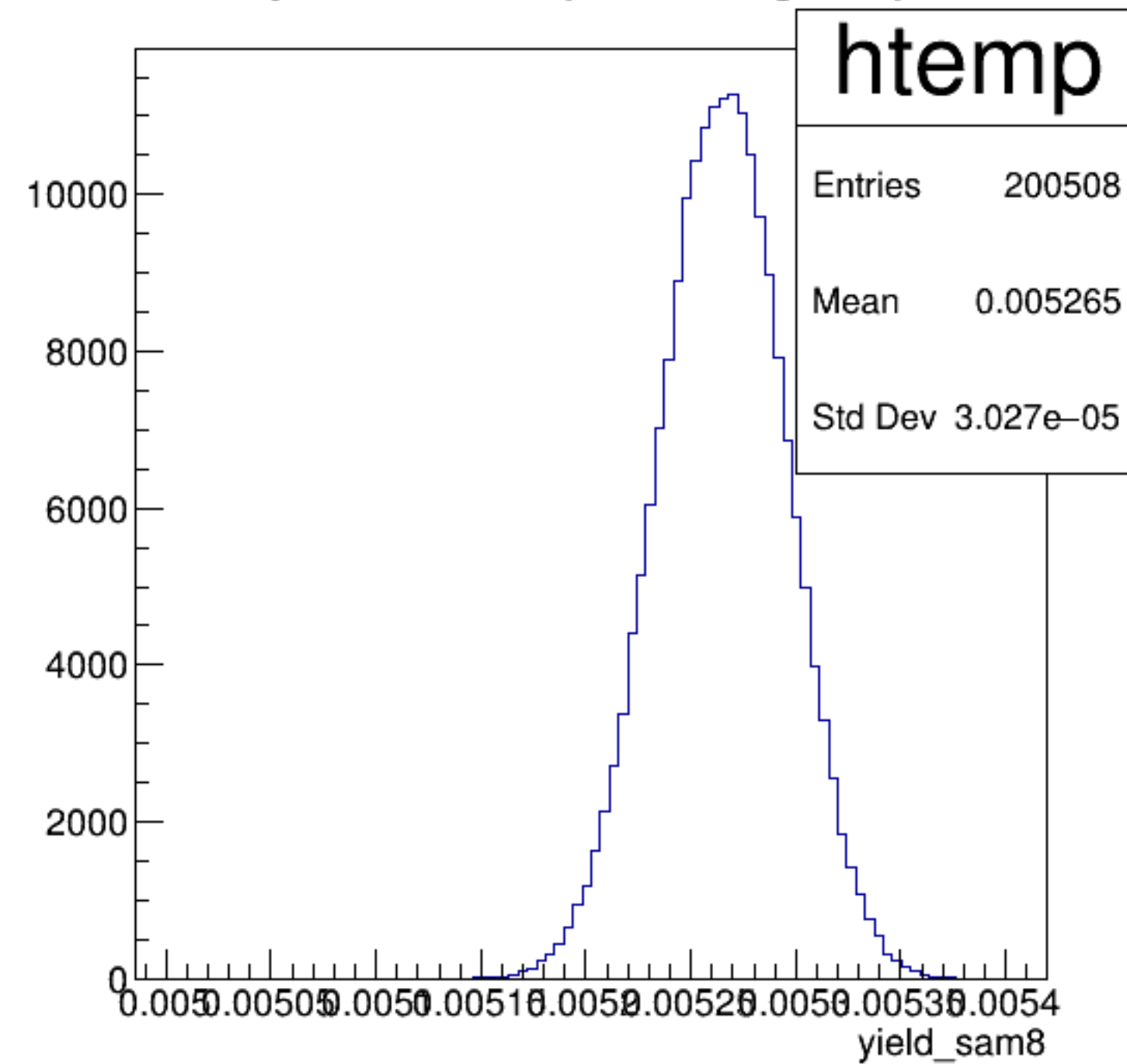


yield_sam8:pattern_number {ErrorFlag==0}

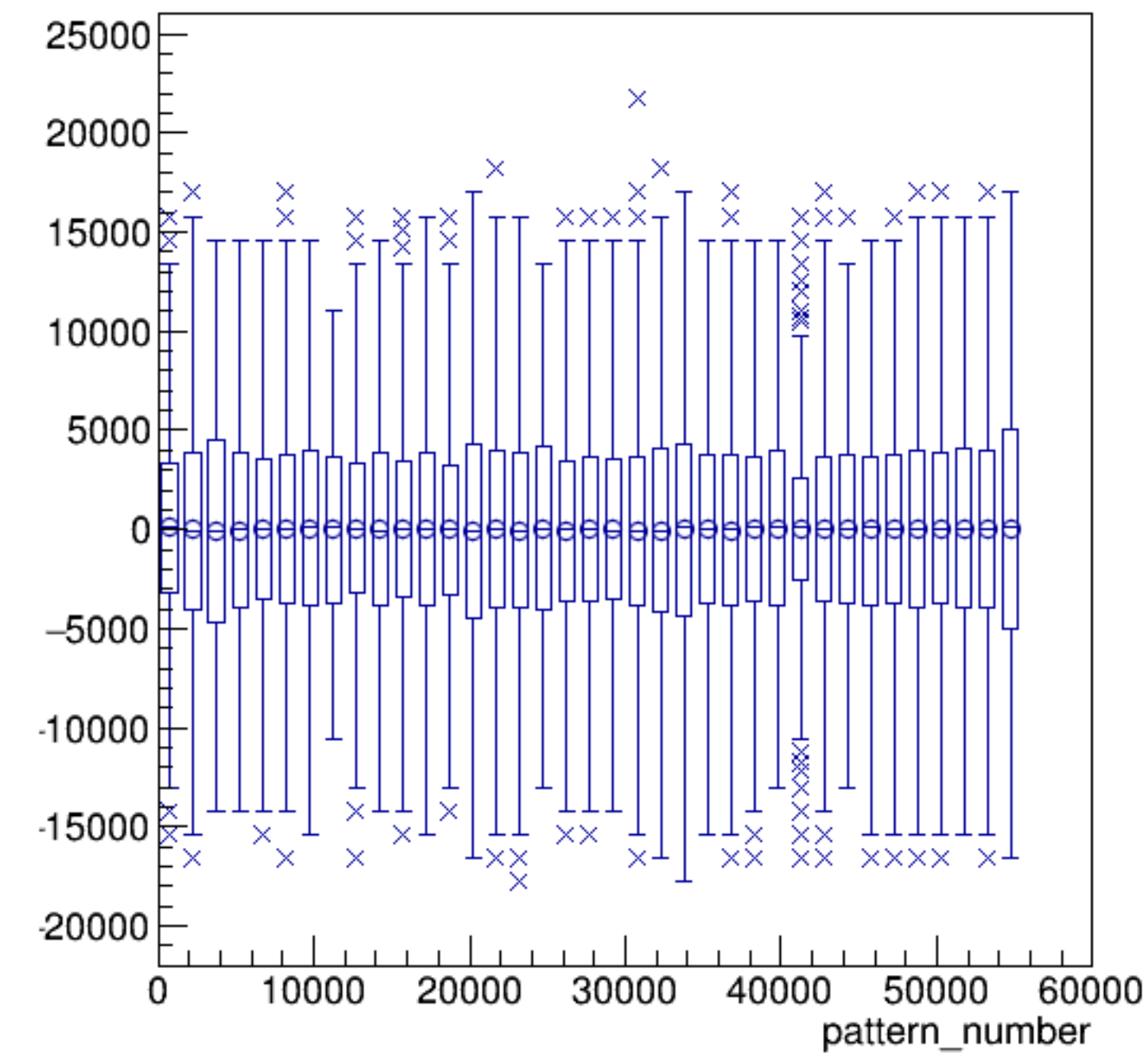


run4623_000_pairTree_sam8.png

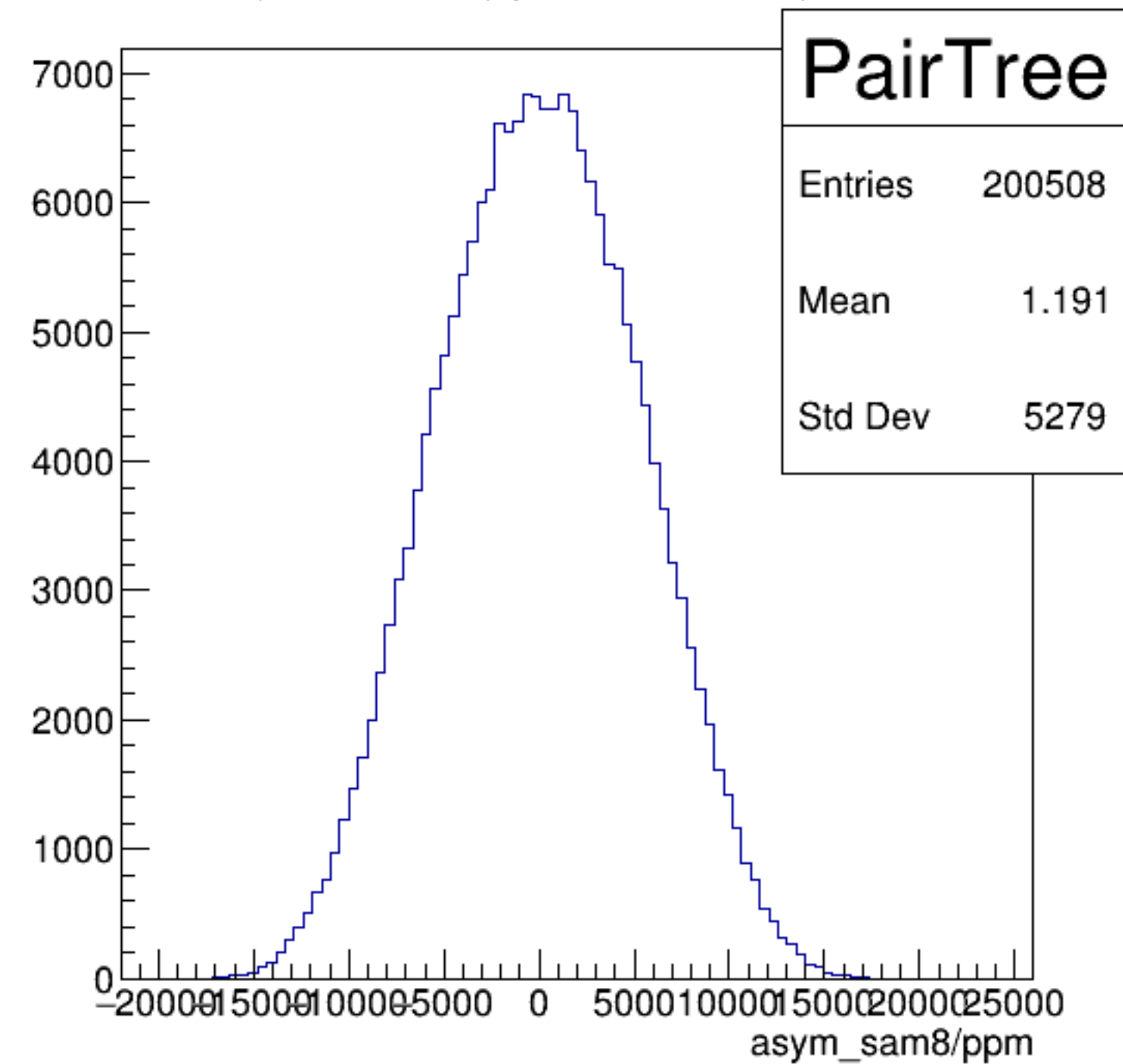
yield_sam8 {ErrorFlag==0}

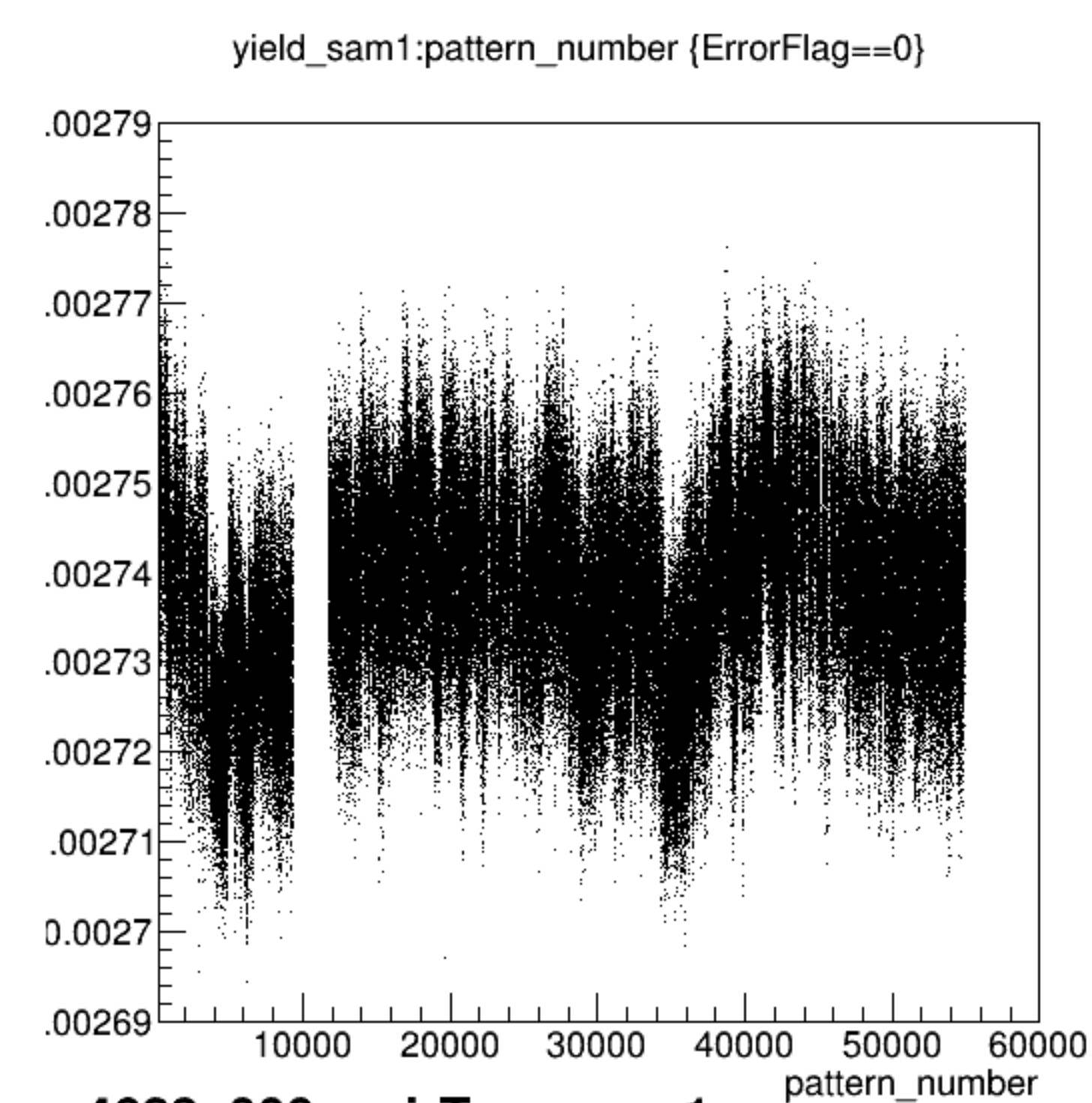


asym_sam8/ppm:pattern_number {ErrorFlag==0}

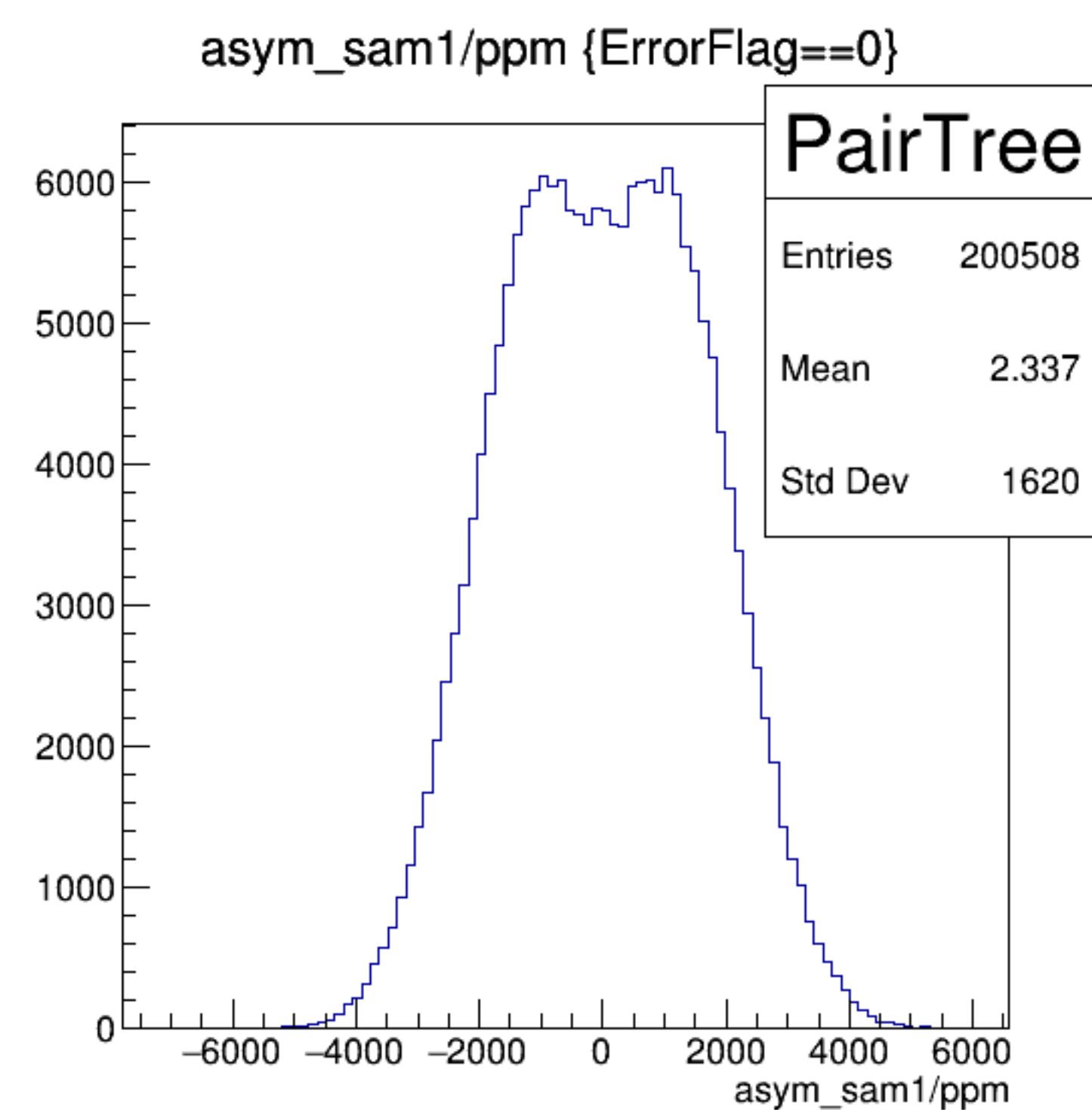
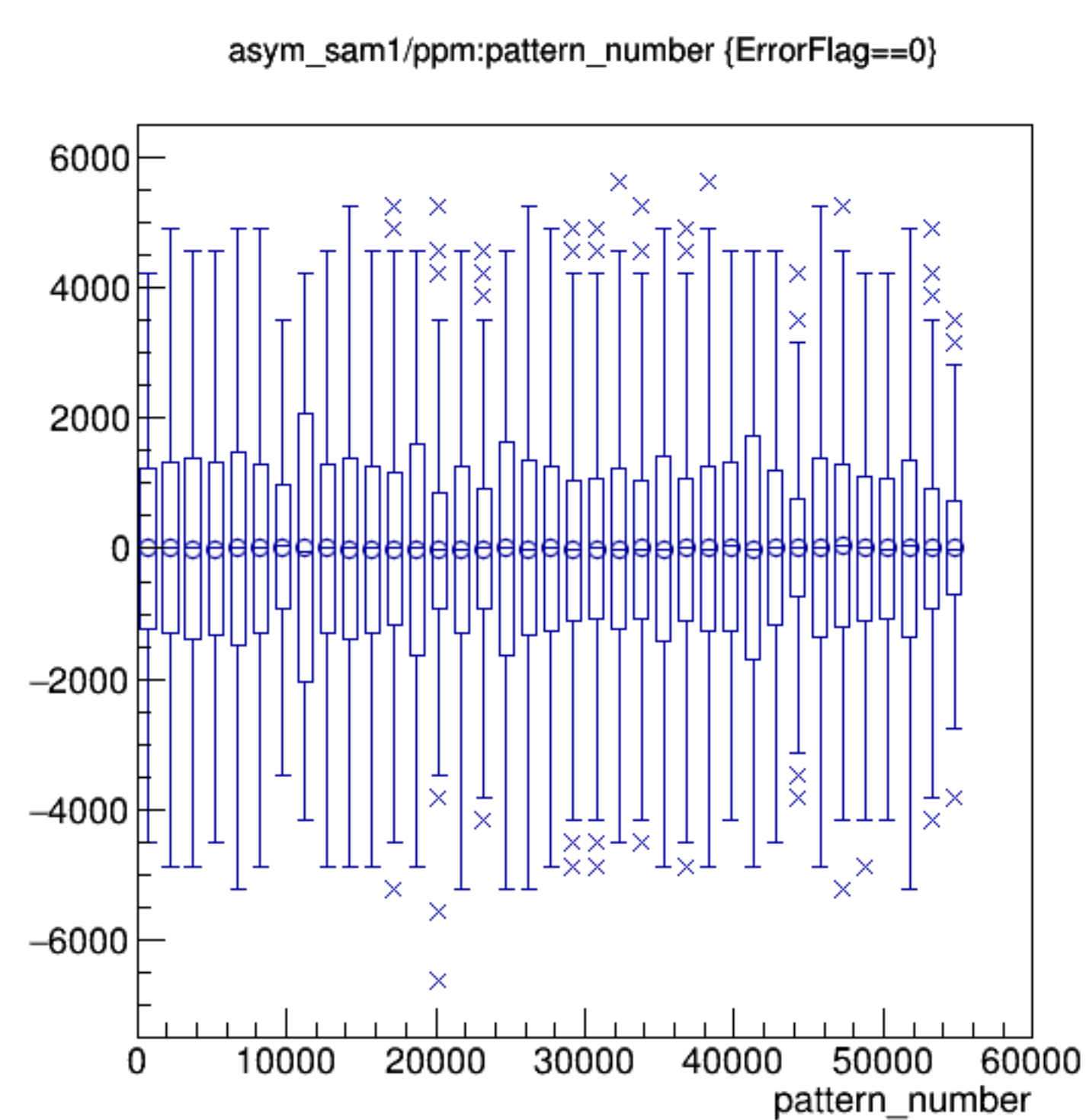
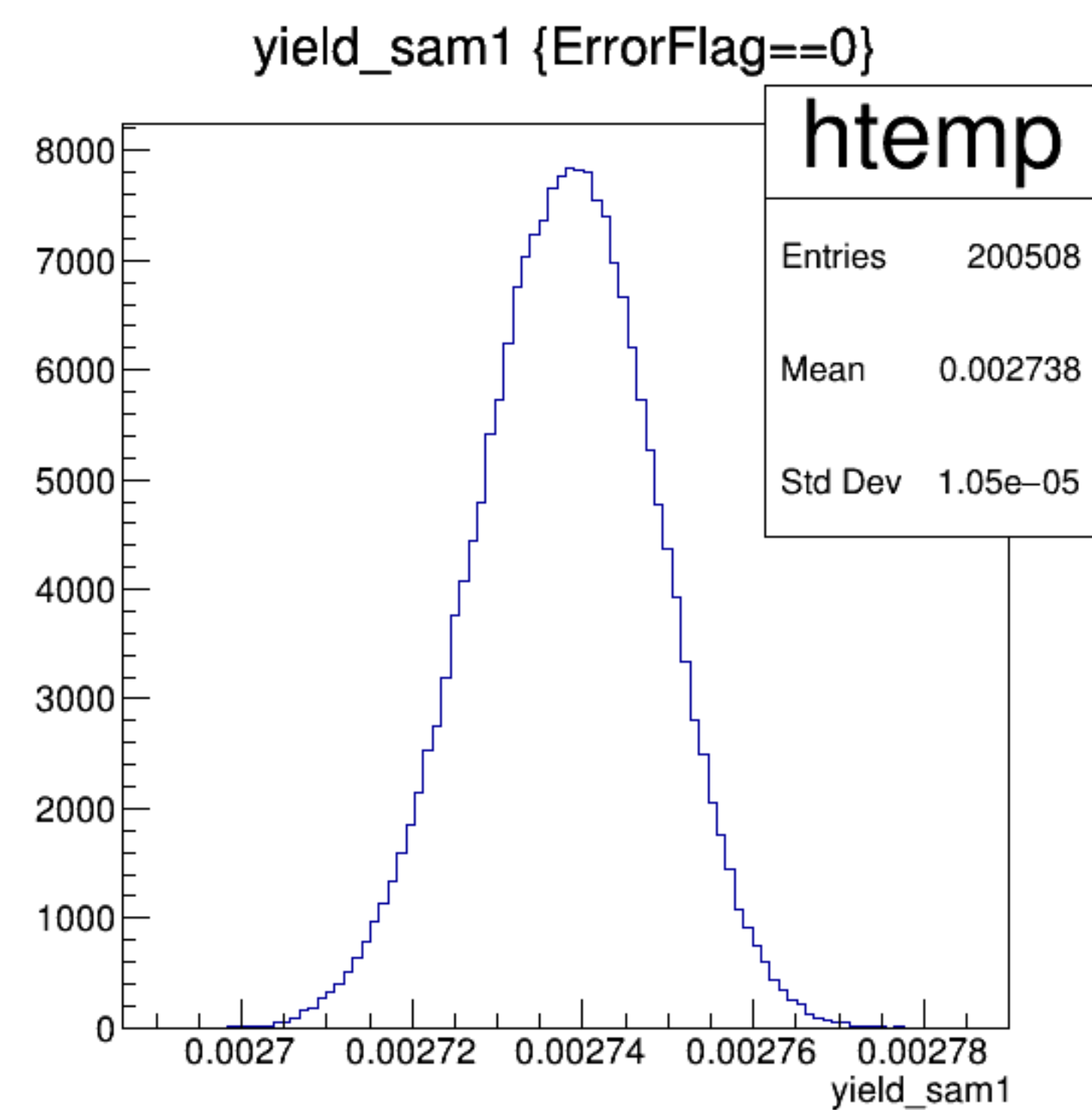


asym_sam8/ppm {ErrorFlag==0}

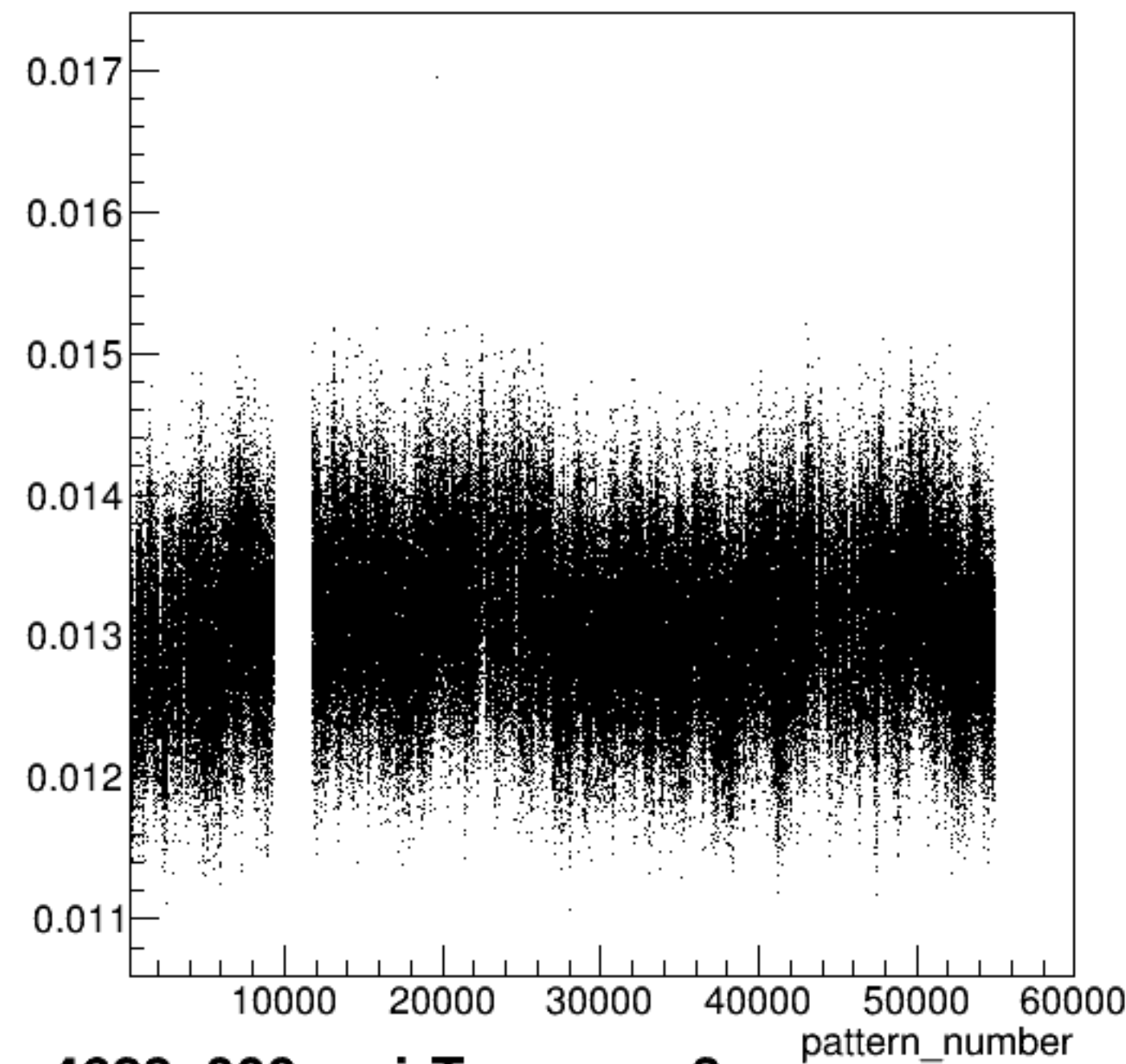




run4623_000_pairTree_sam1.png

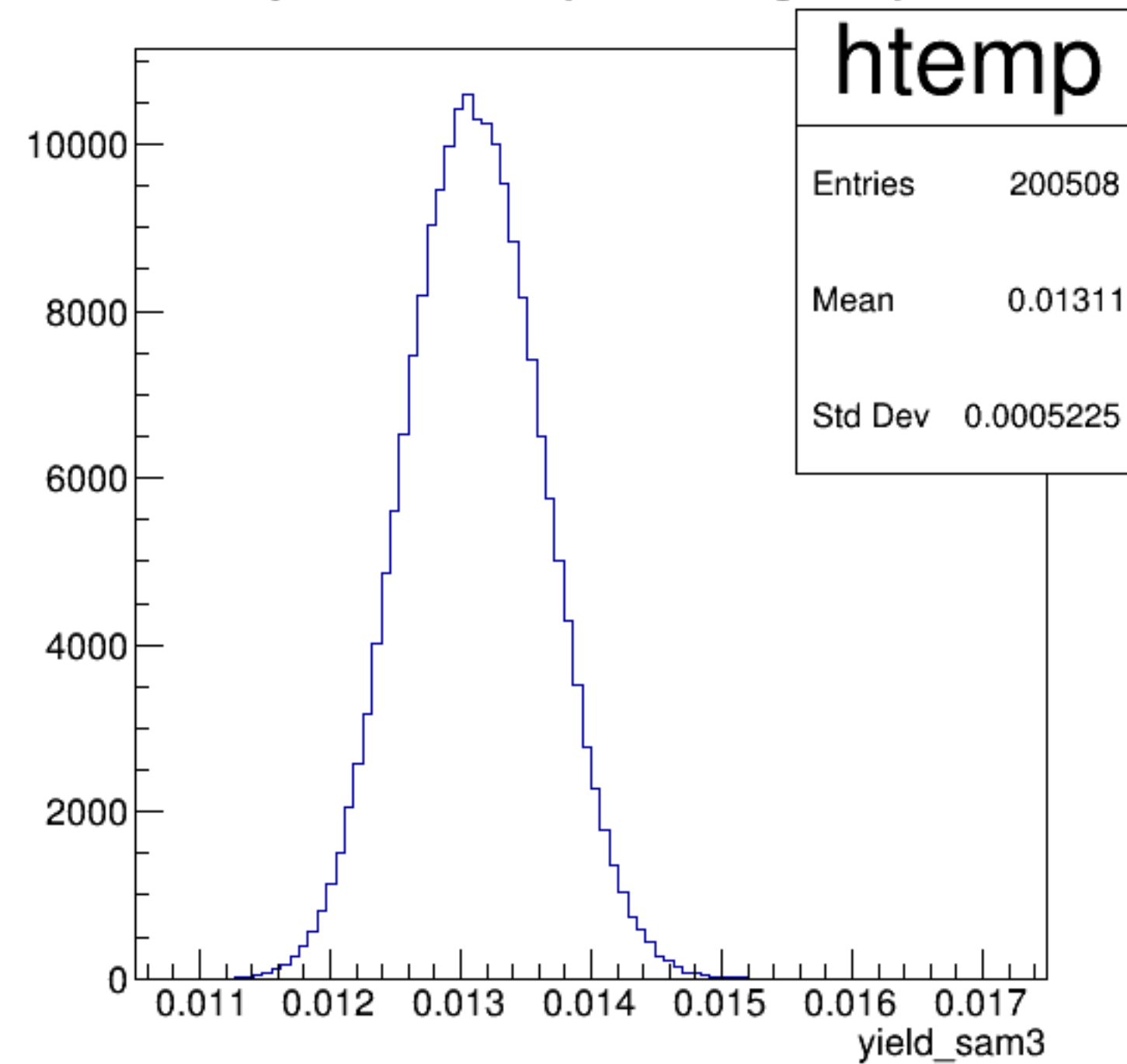


yield_sam3:pattern_number {ErrorFlag==0}

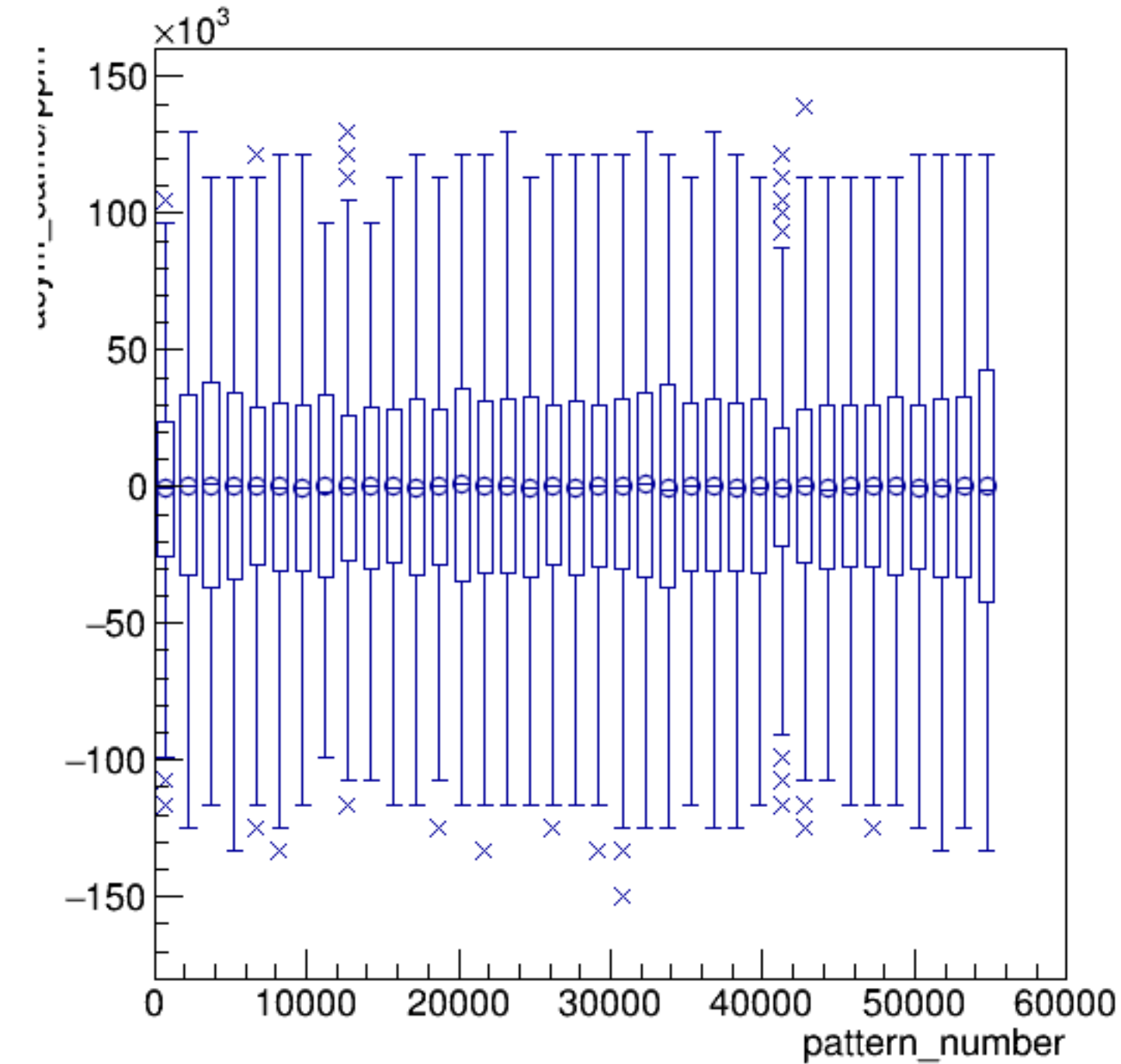


run4623_000_pairTree_sam3.png

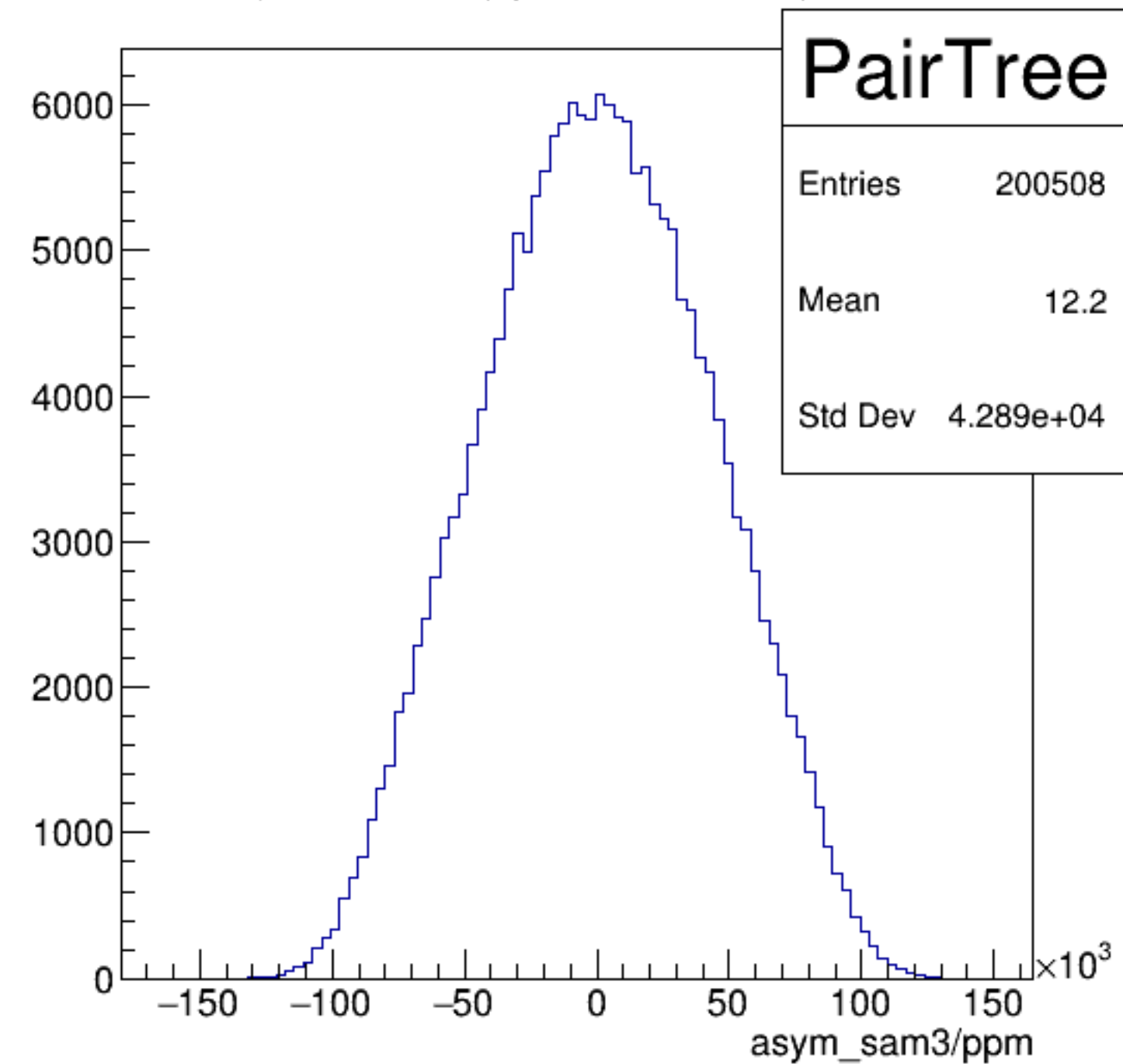
yield_sam3 {ErrorFlag==0}



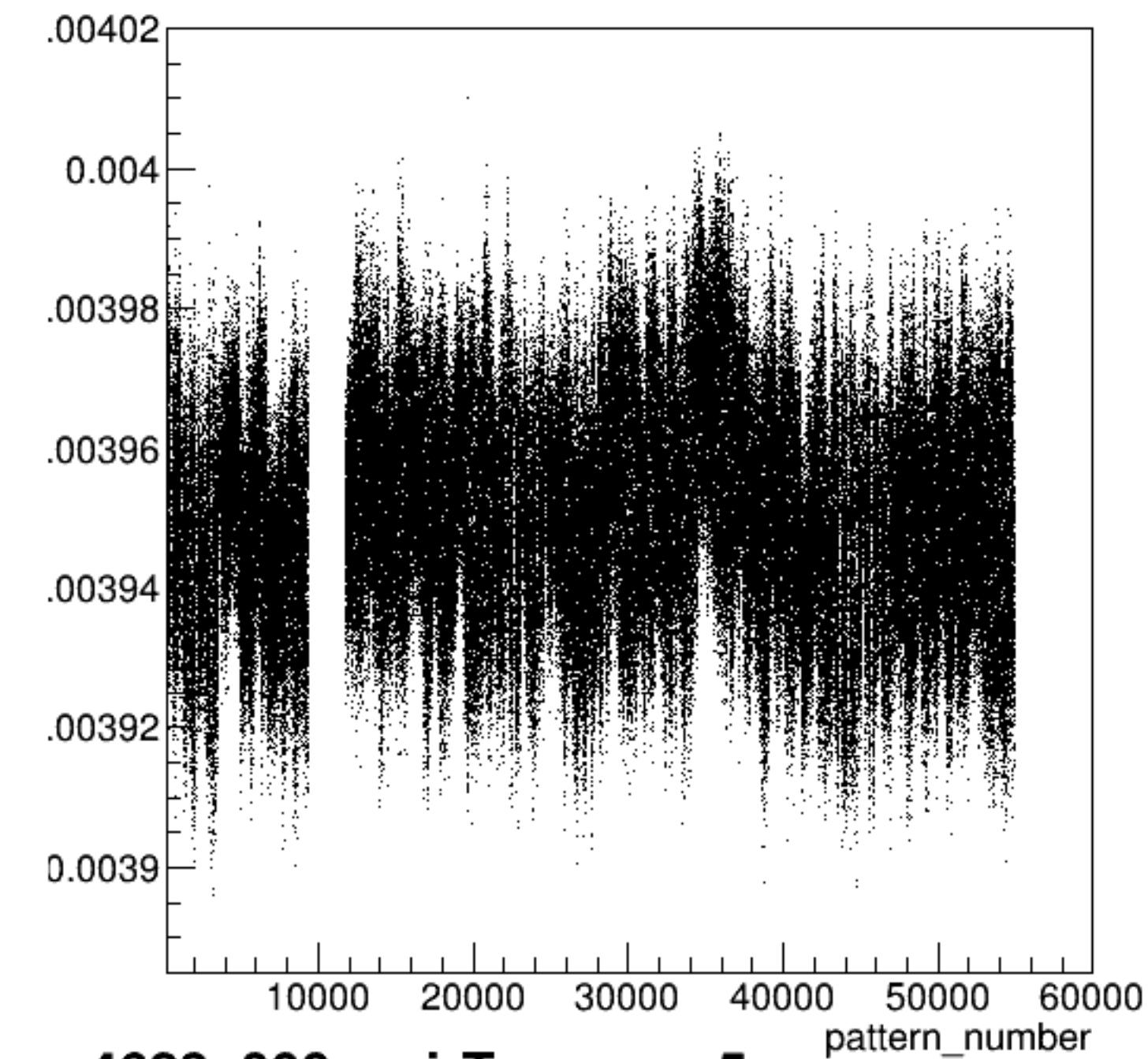
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

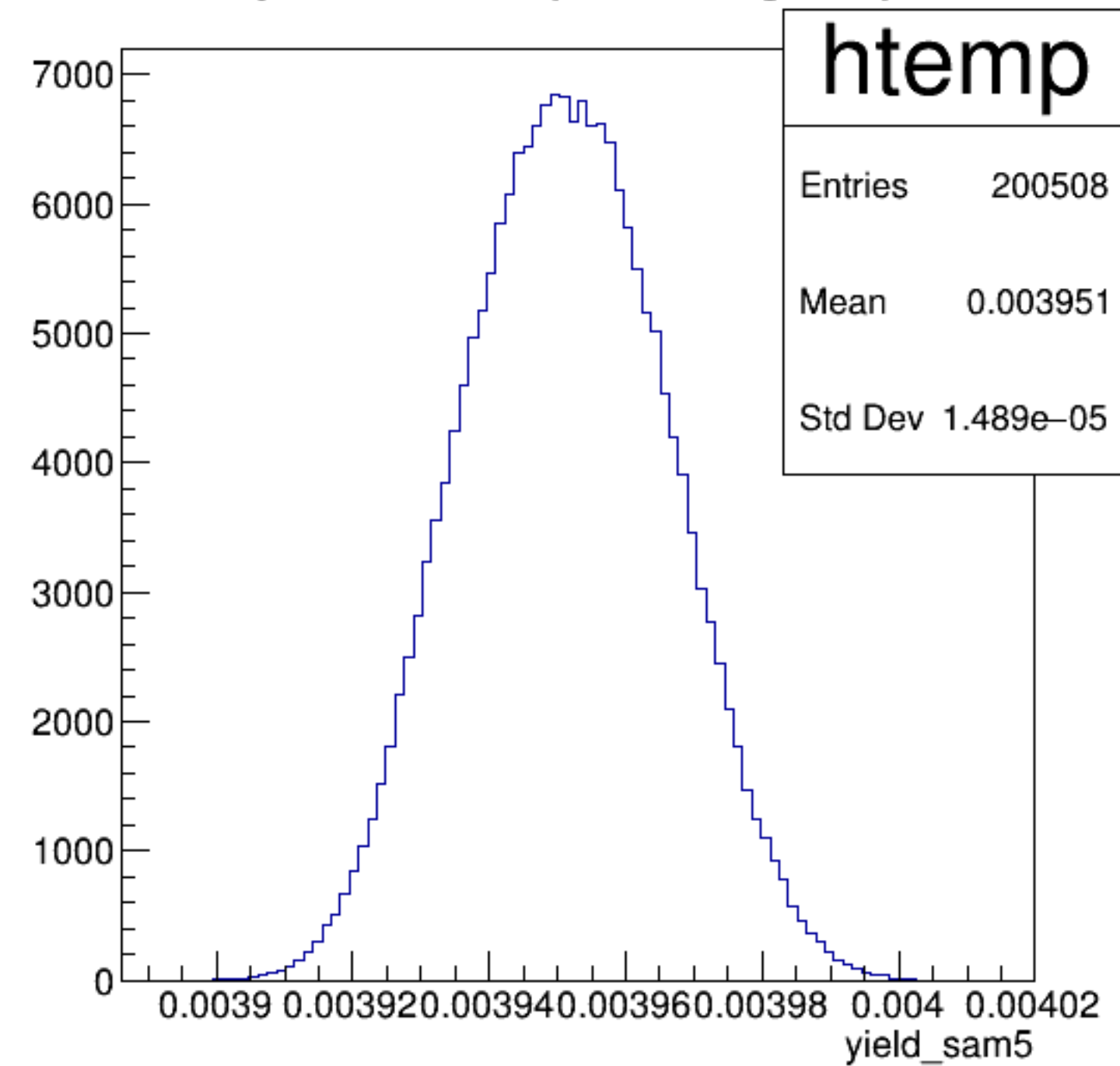


yield_sam5:pattern_number {ErrorFlag==0}

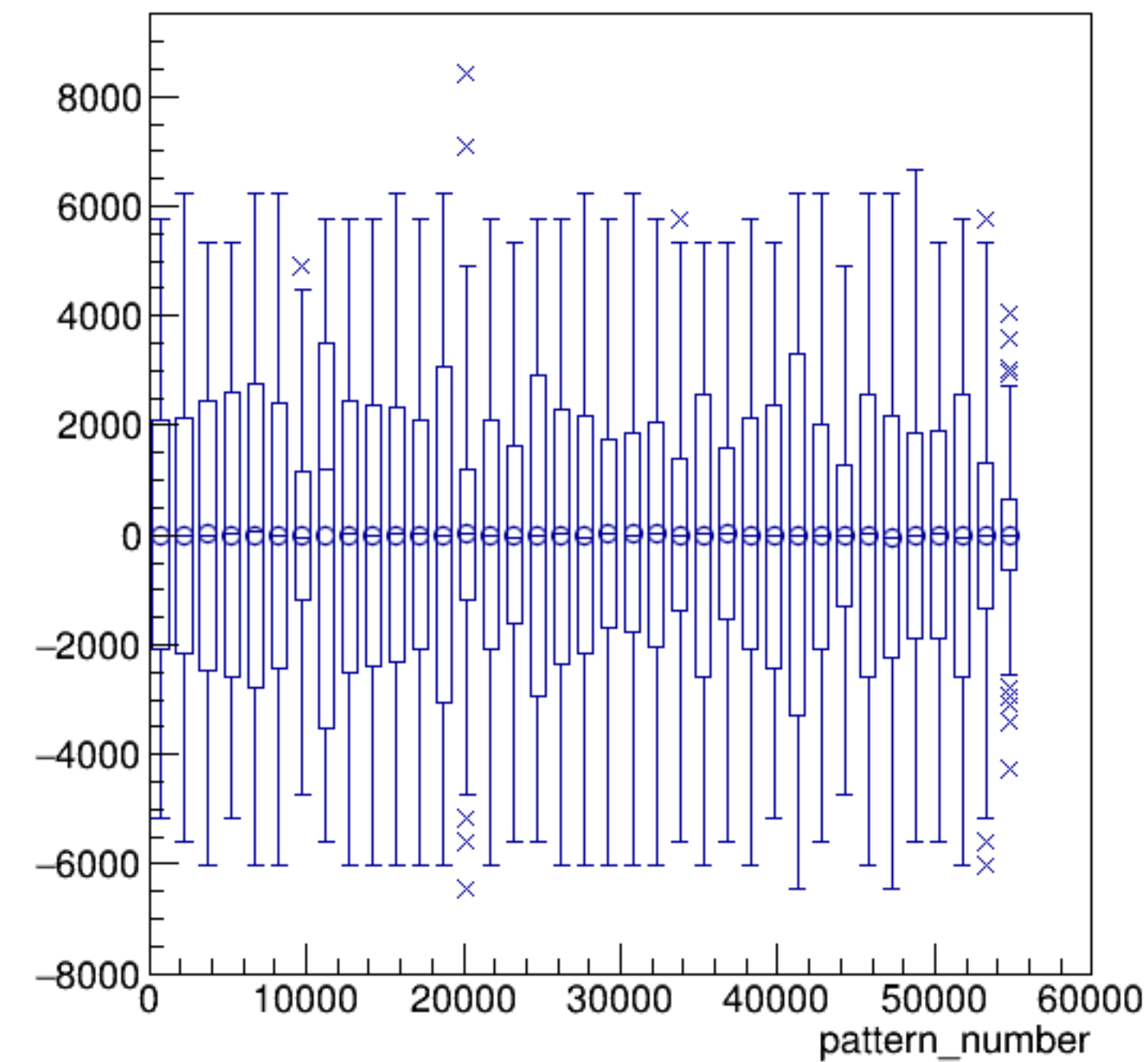


run4623_000_pairTree_sam5.png

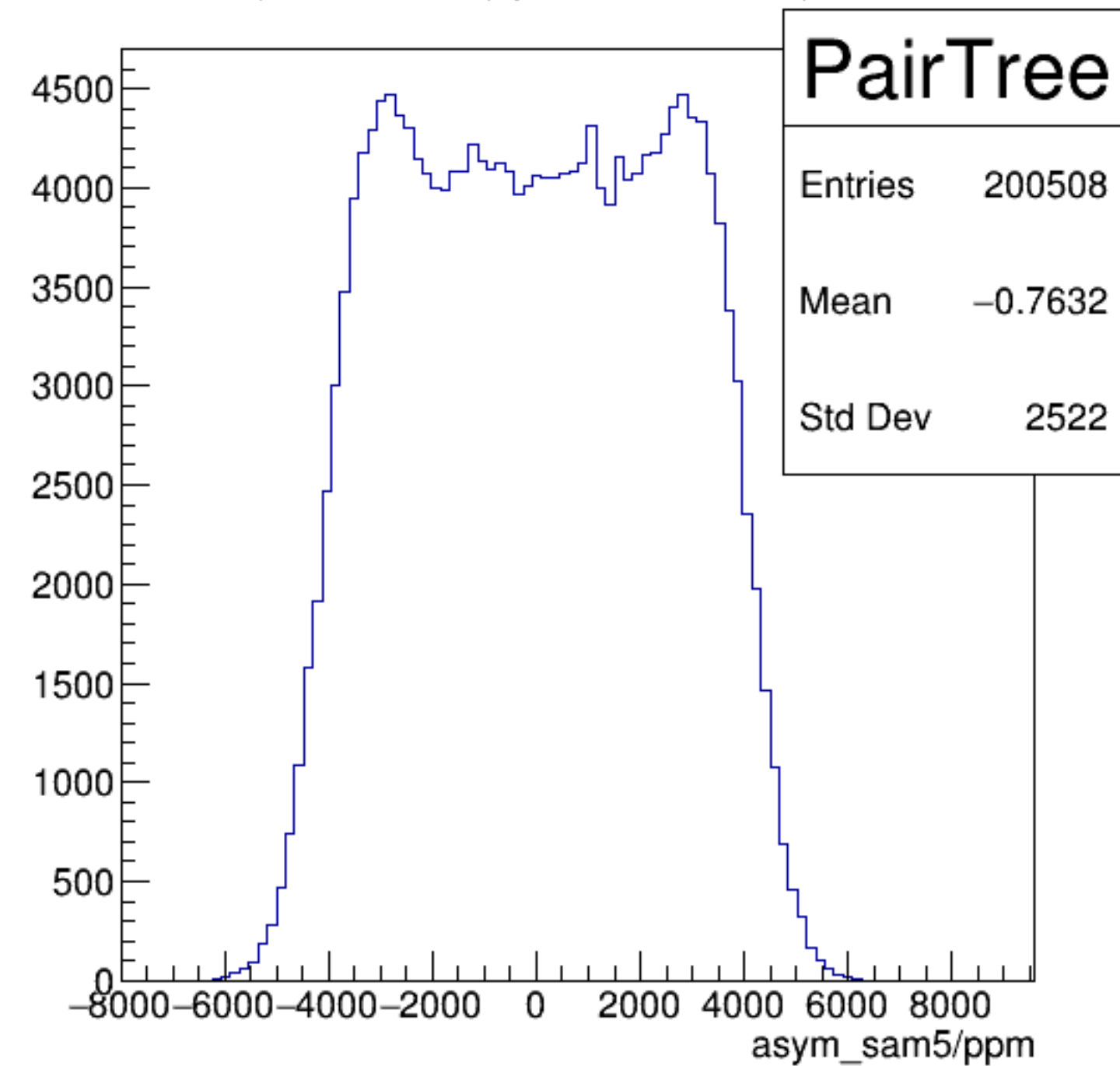
yield_sam5 {ErrorFlag==0}

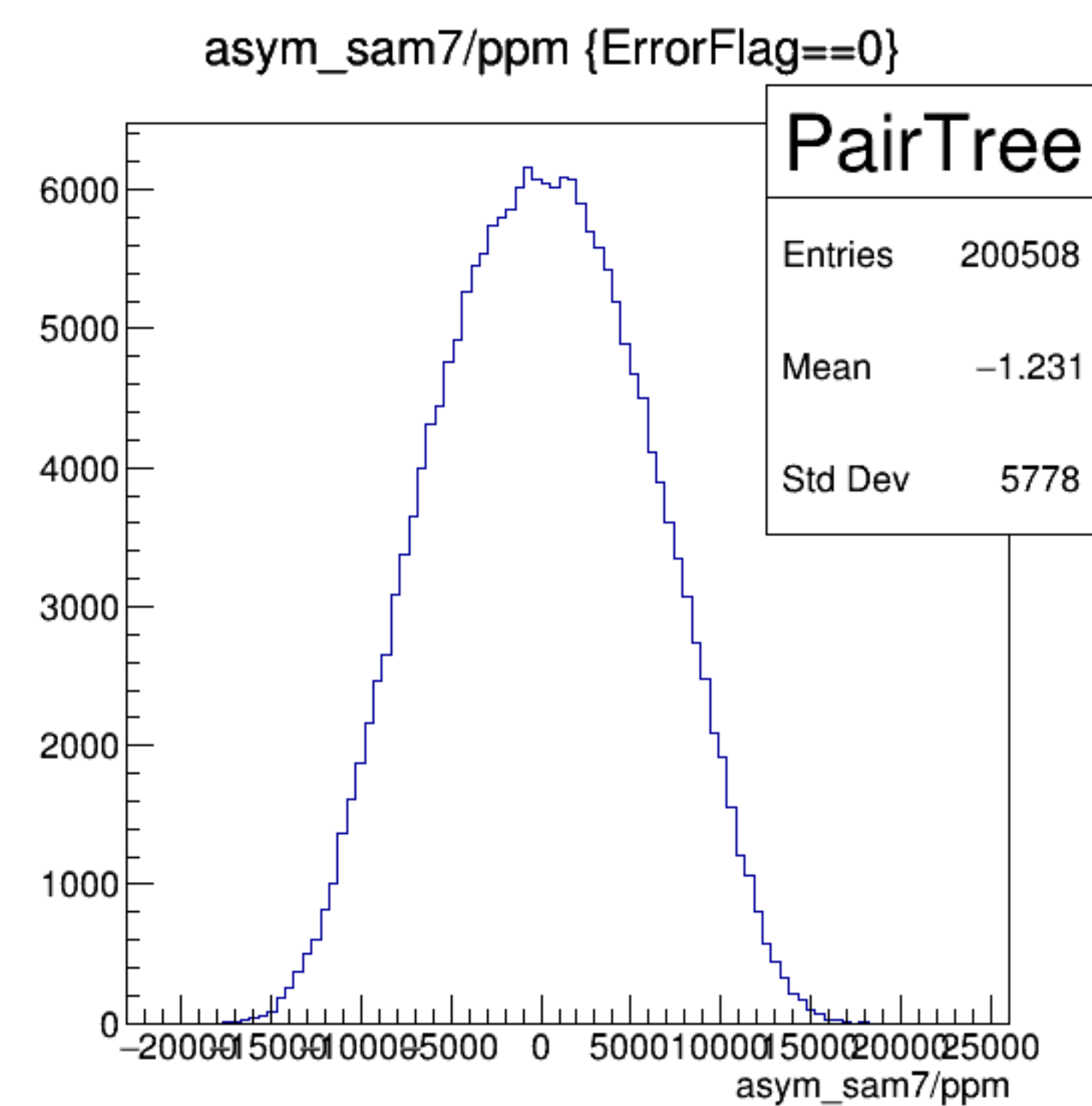
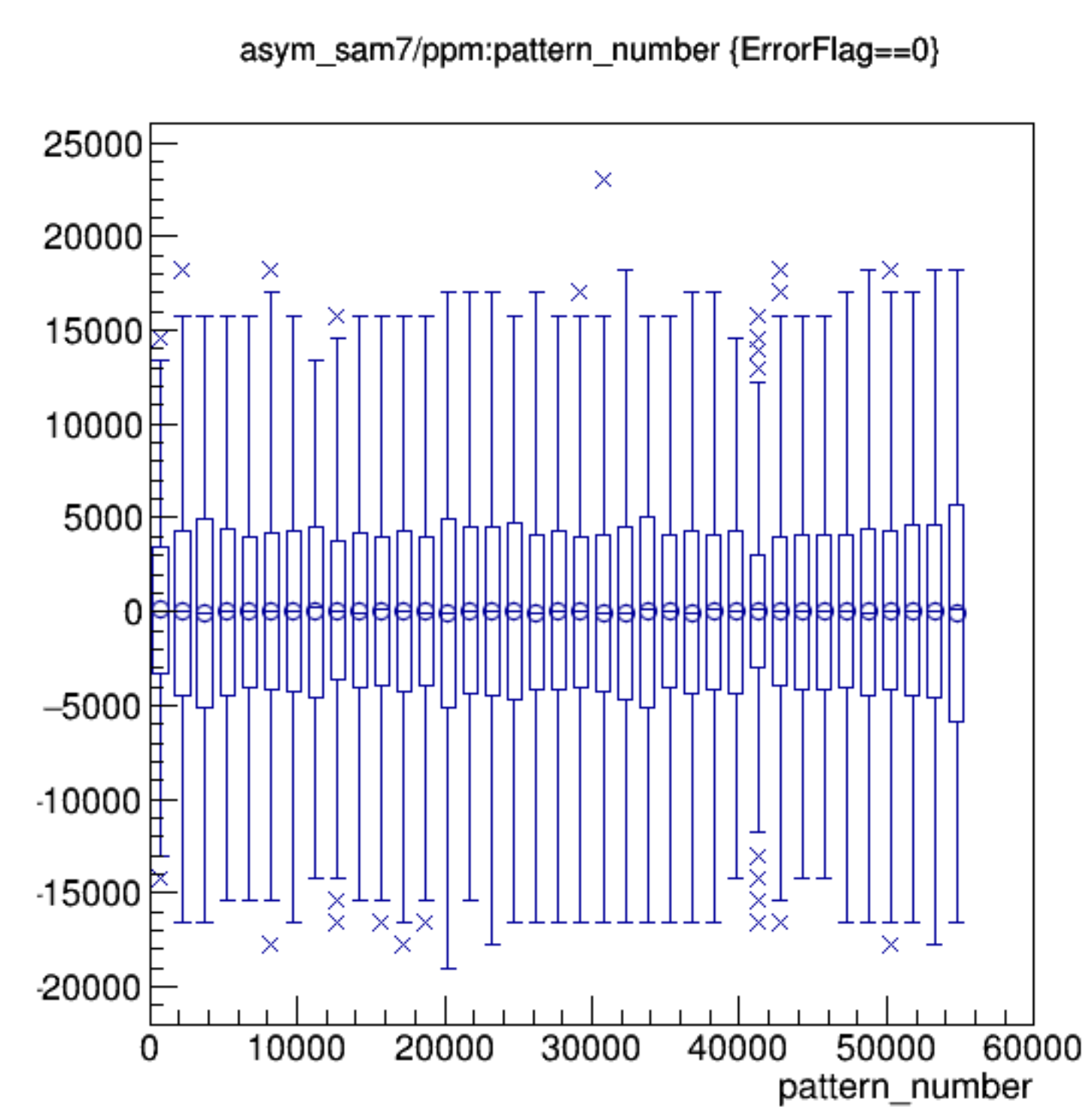
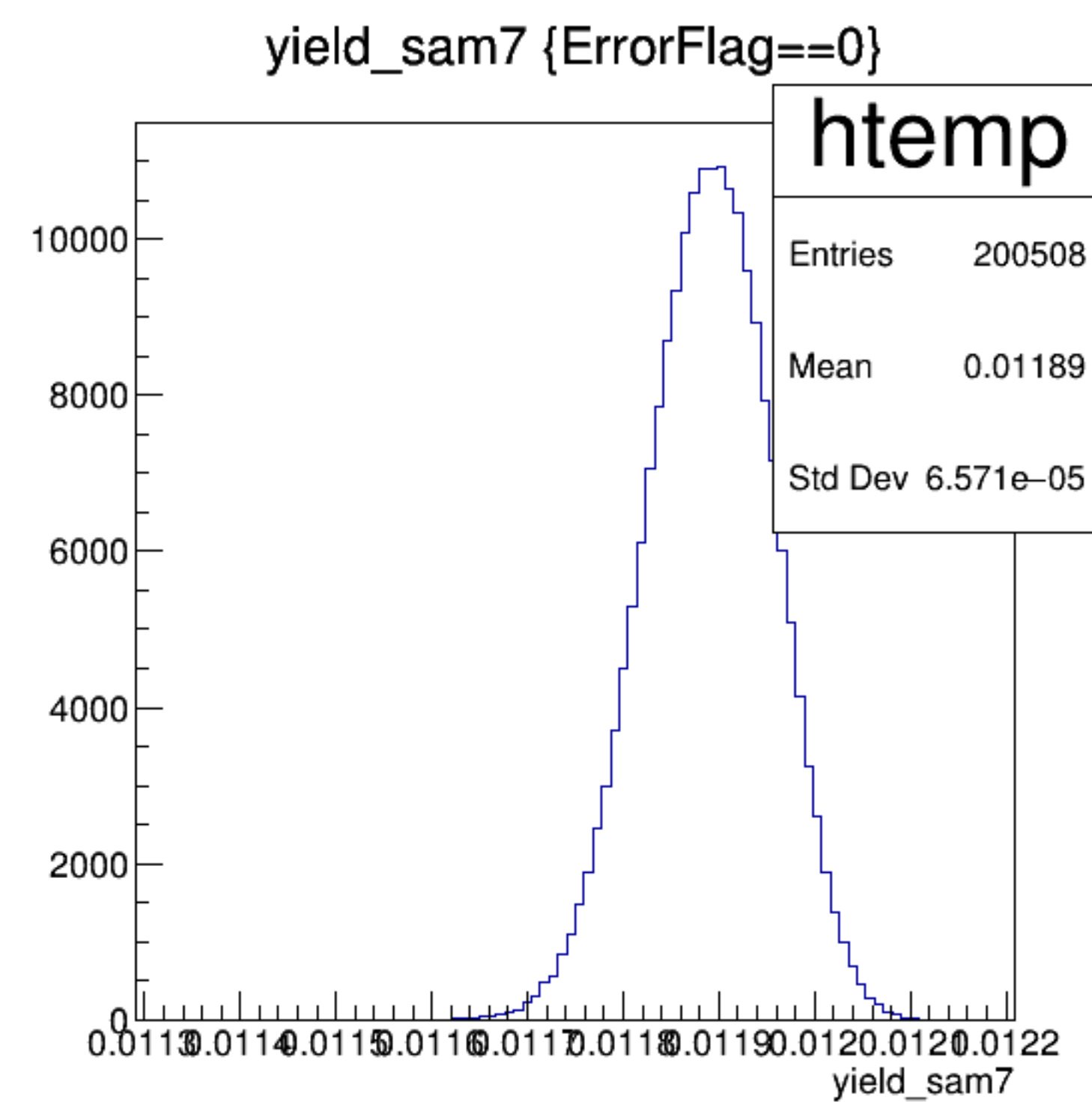
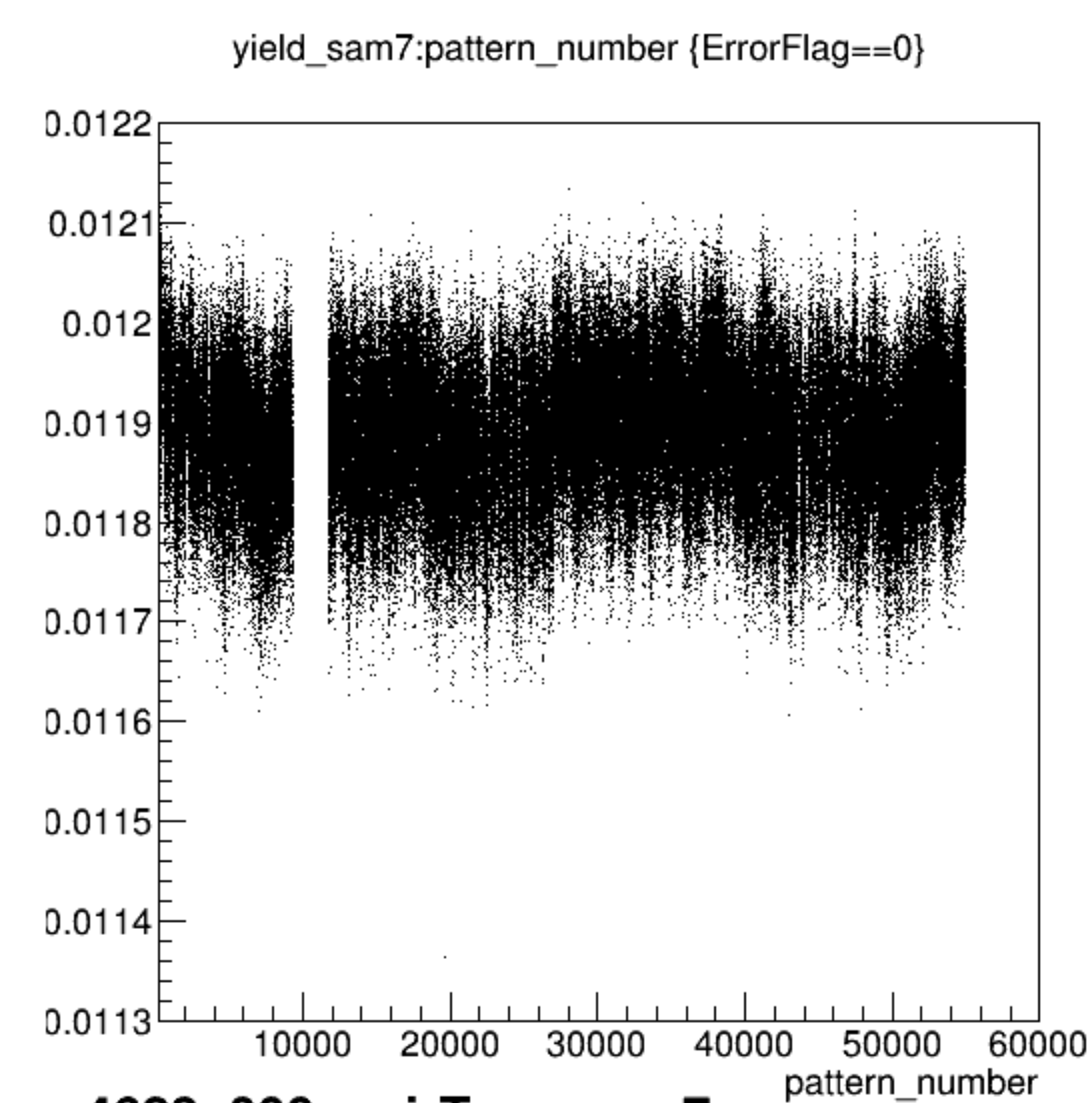


asym_sam5/ppm:pattern_number {ErrorFlag==0}

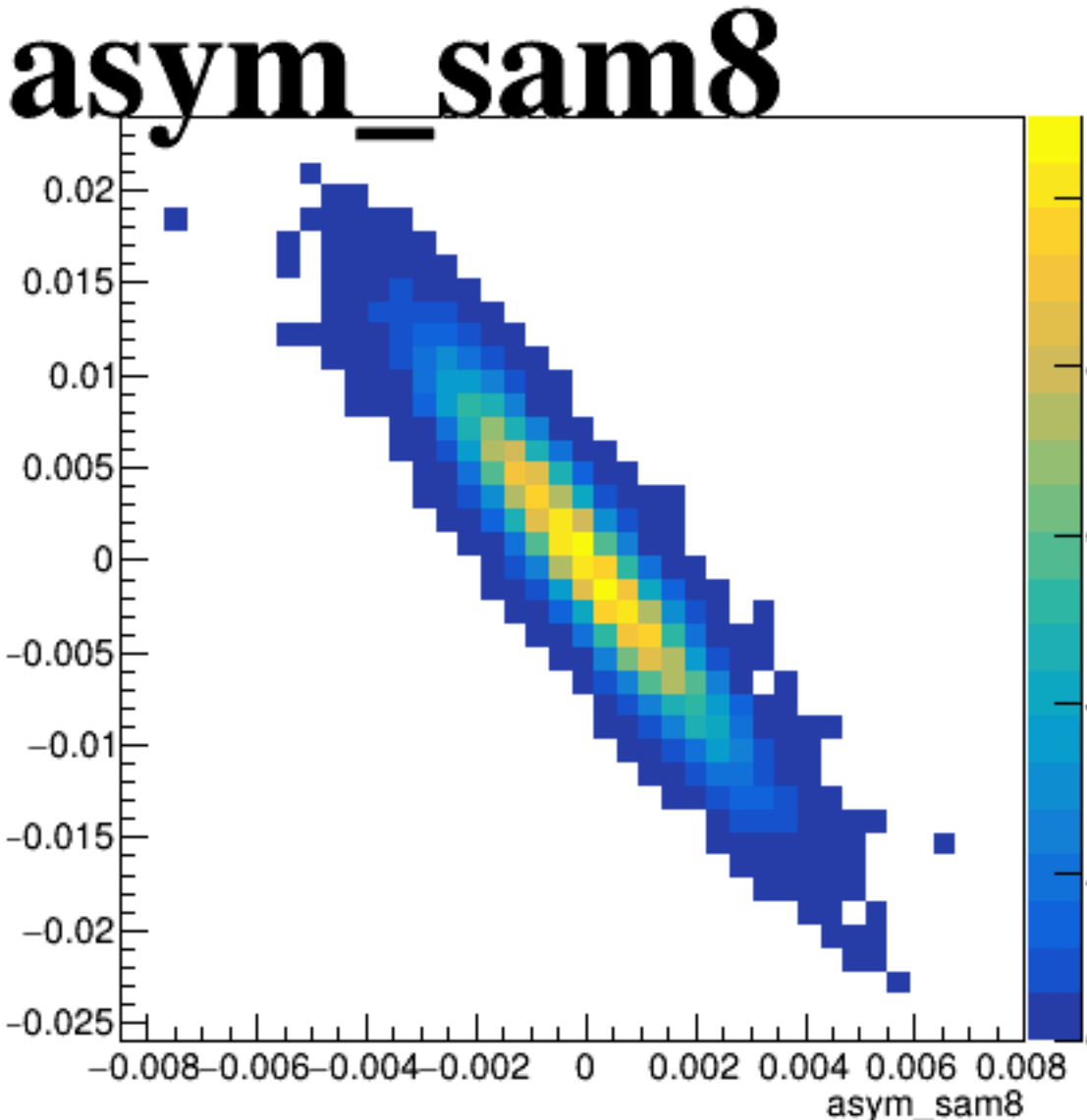
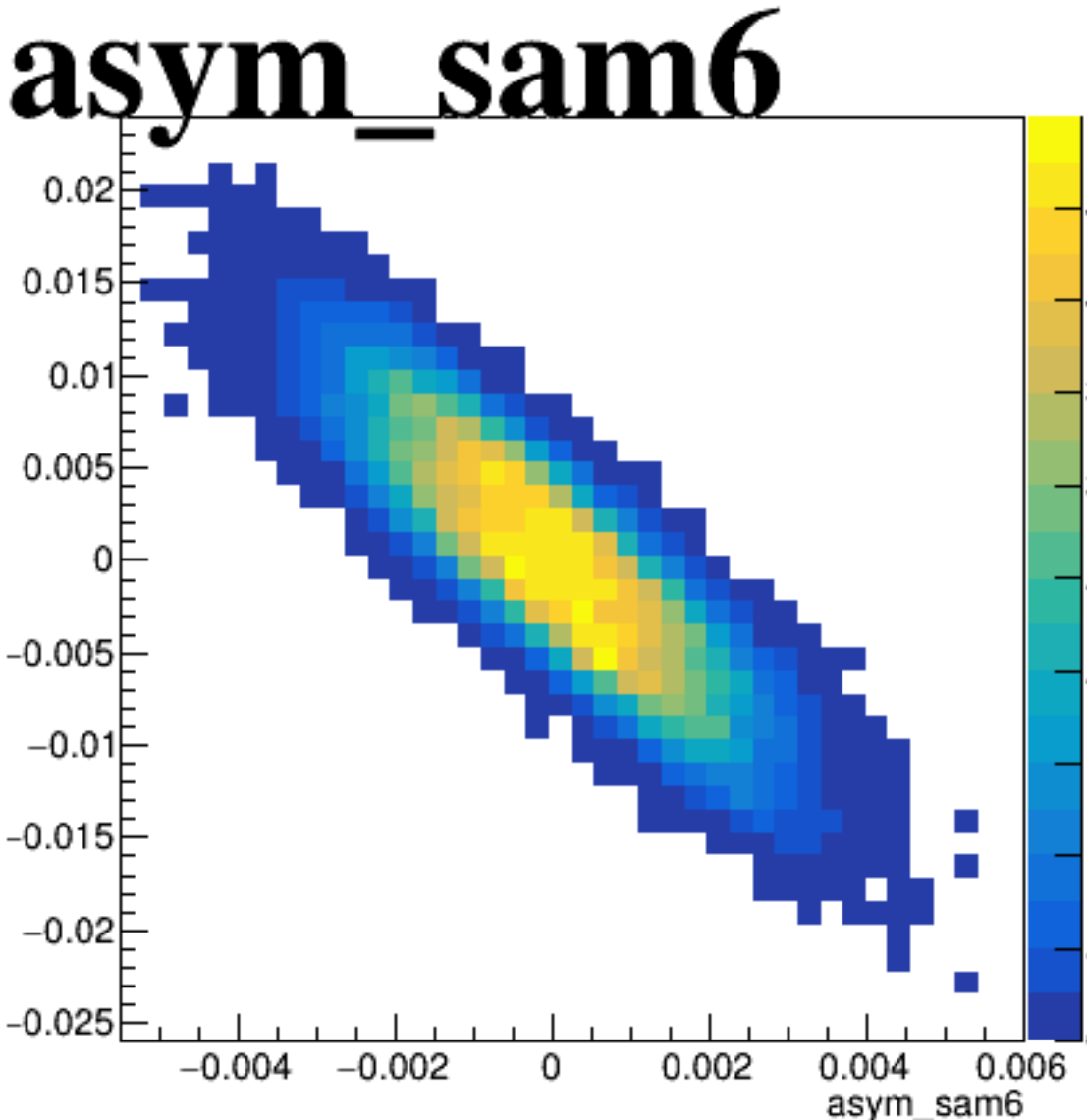
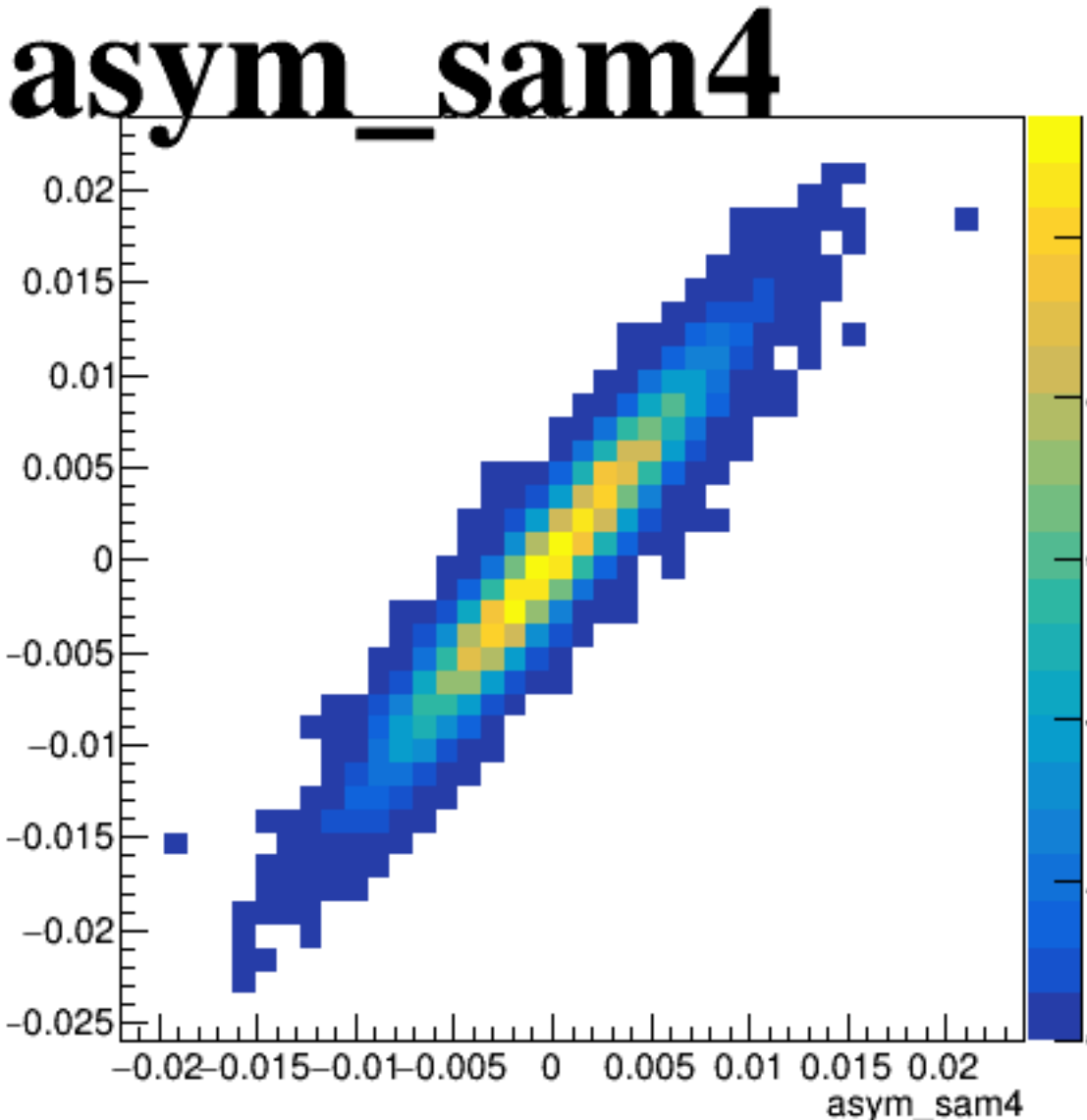
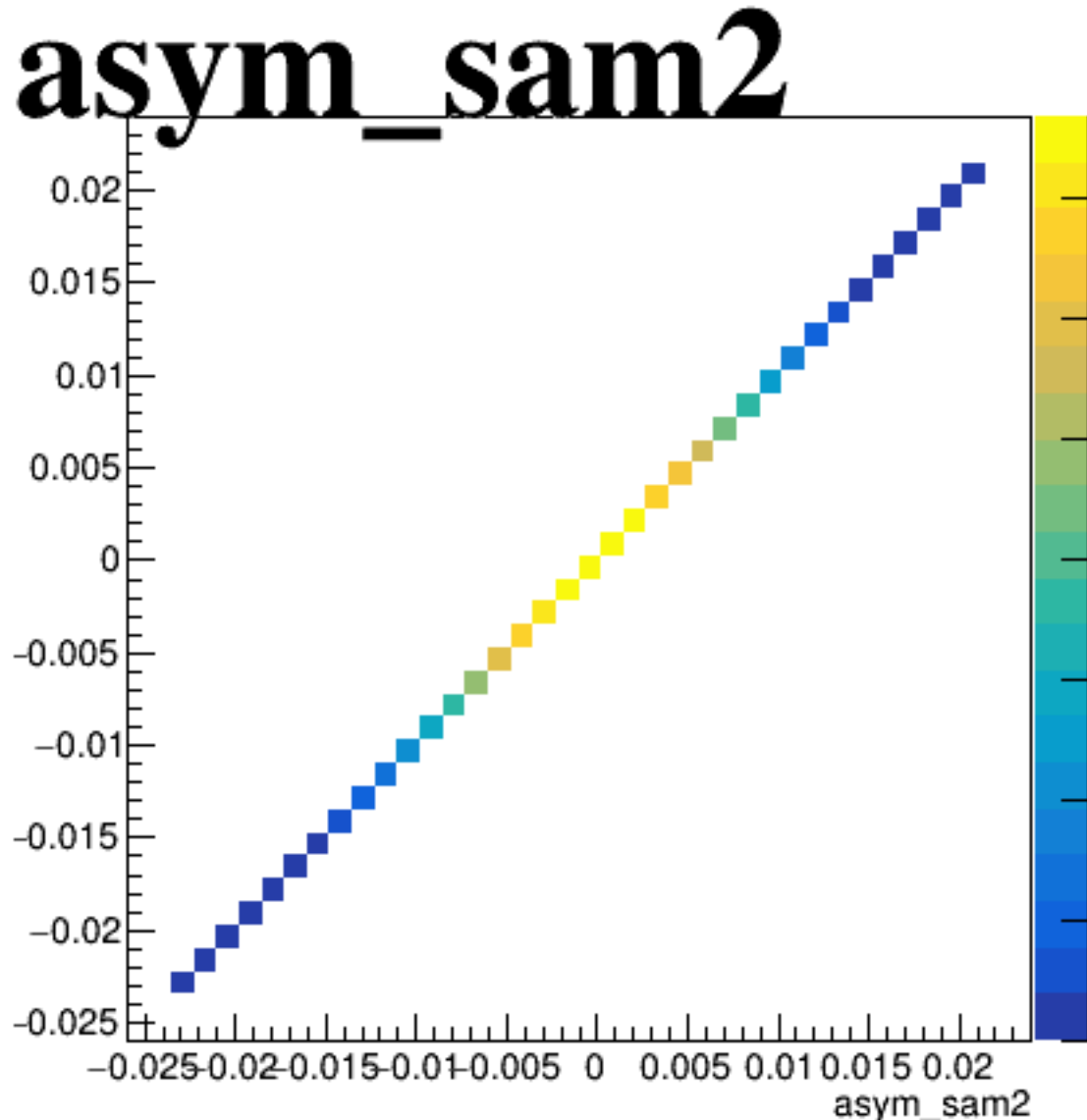


asym_sam5/ppm {ErrorFlag==0}

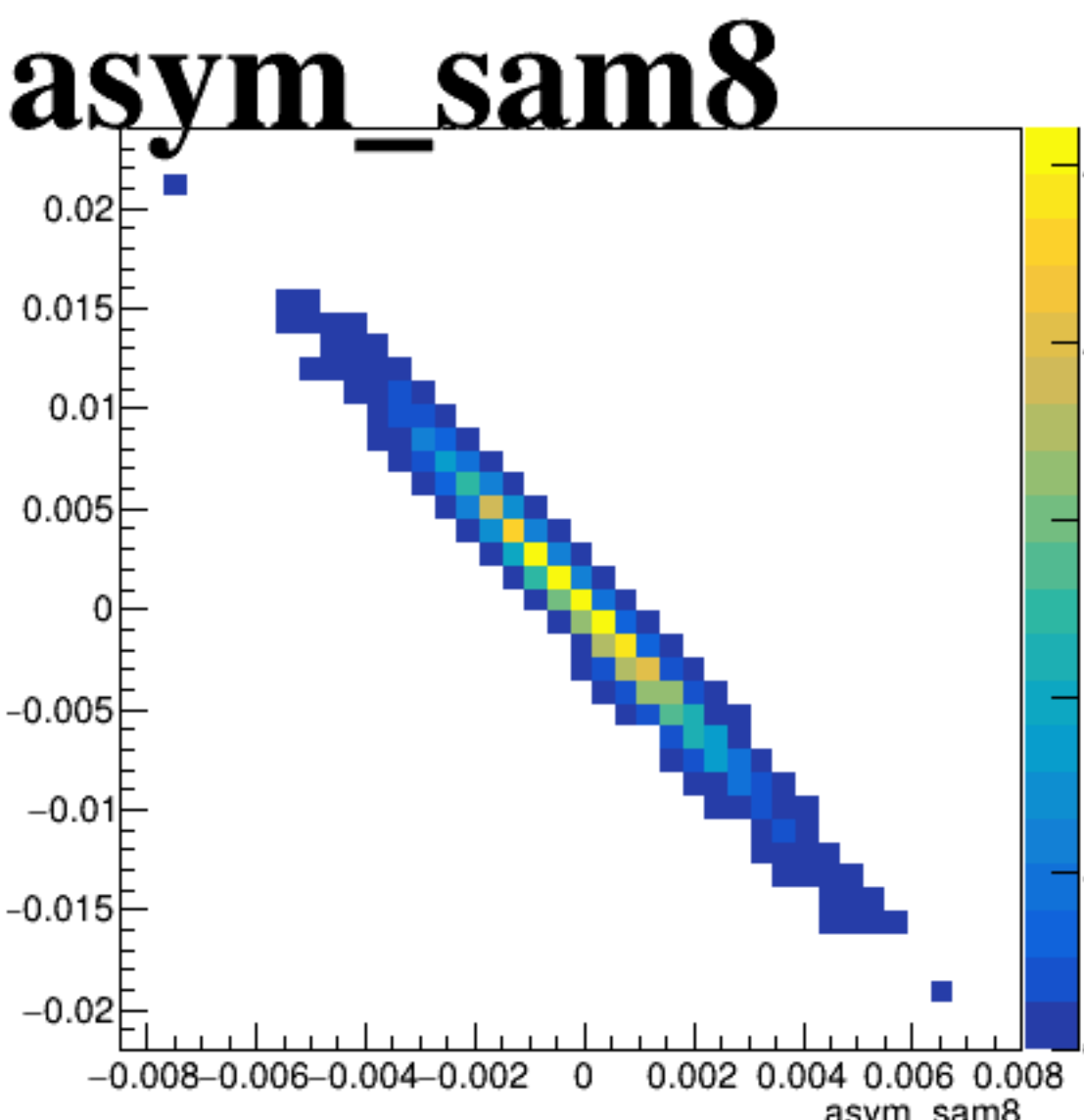
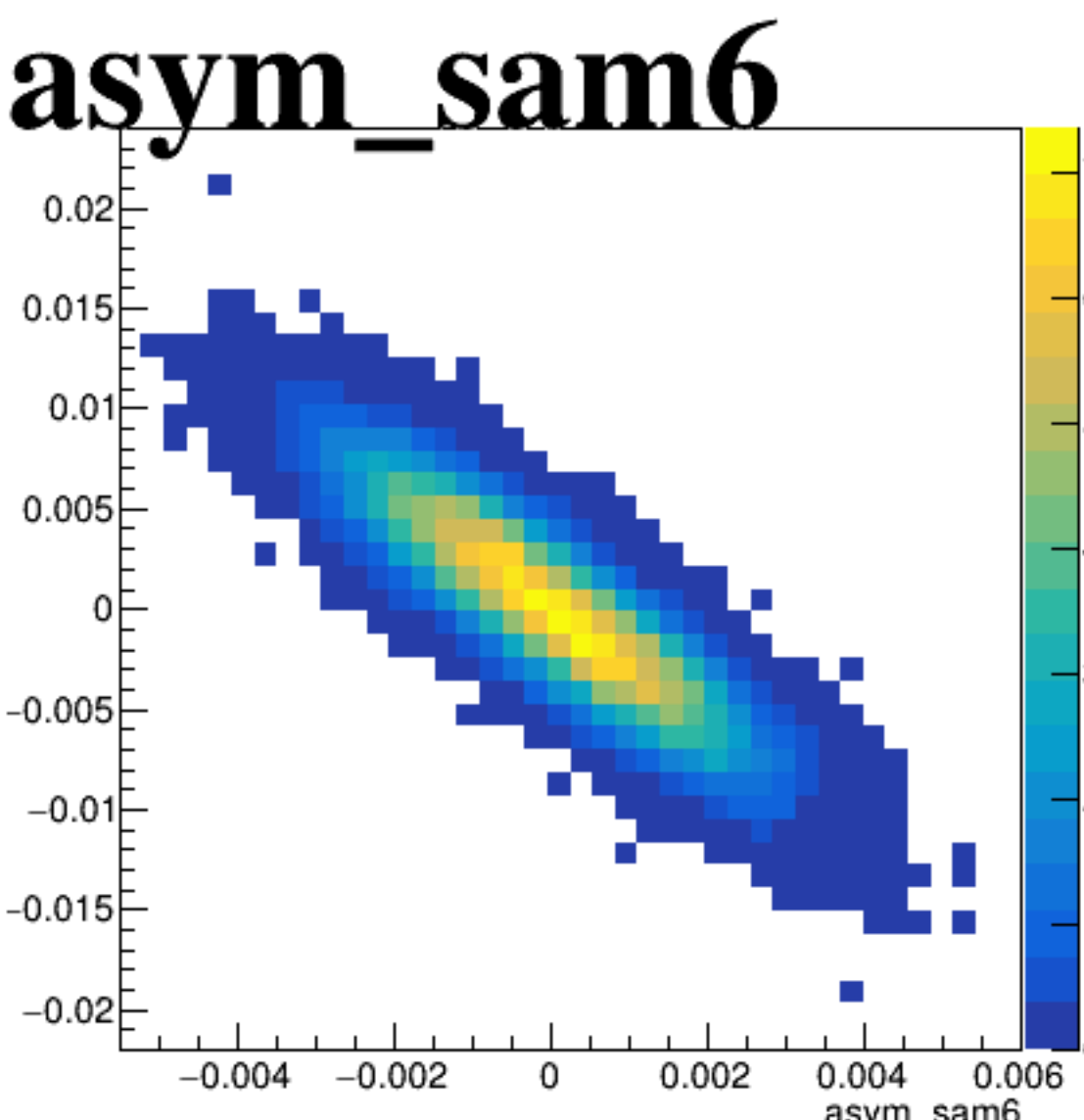
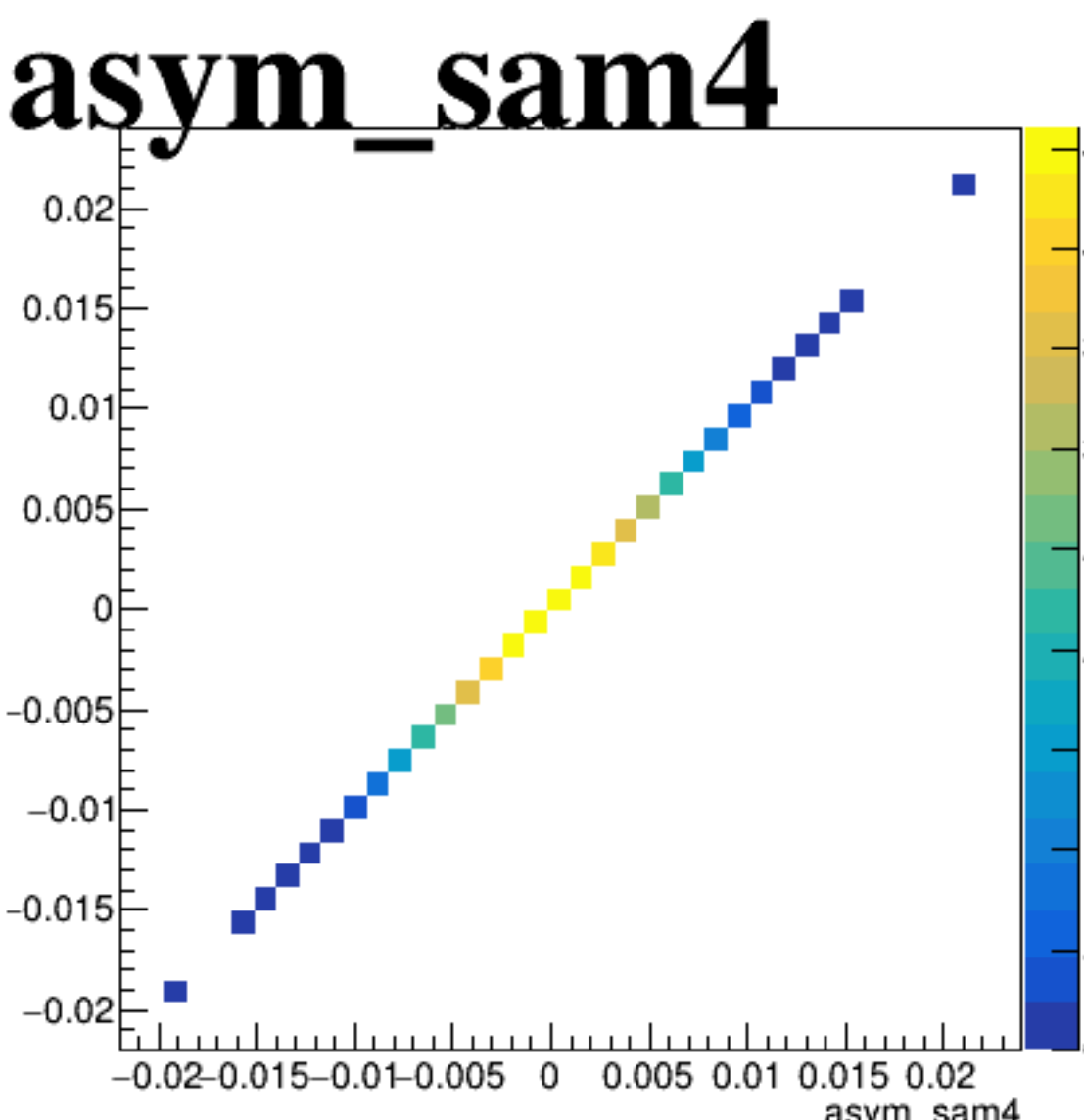
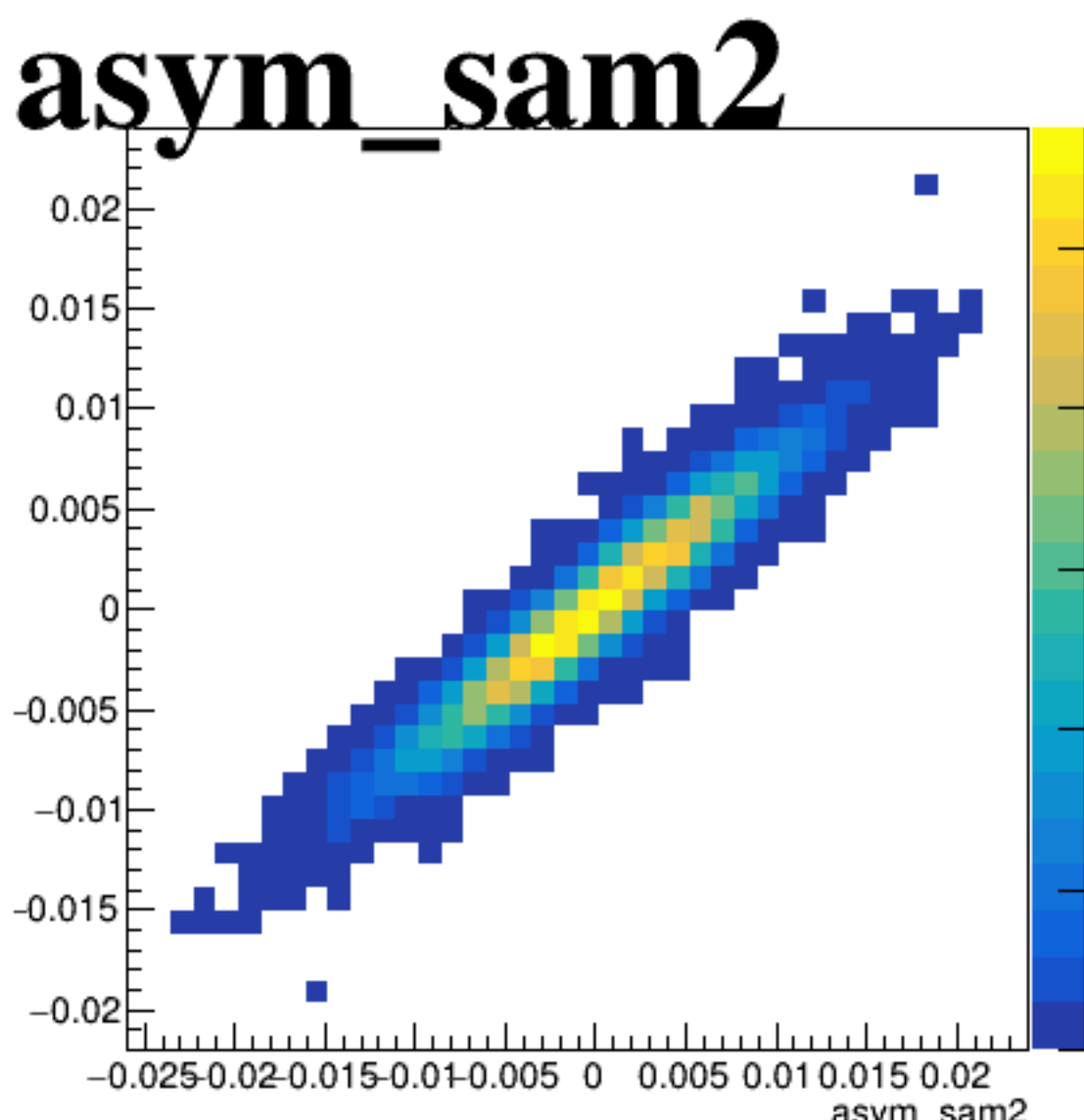




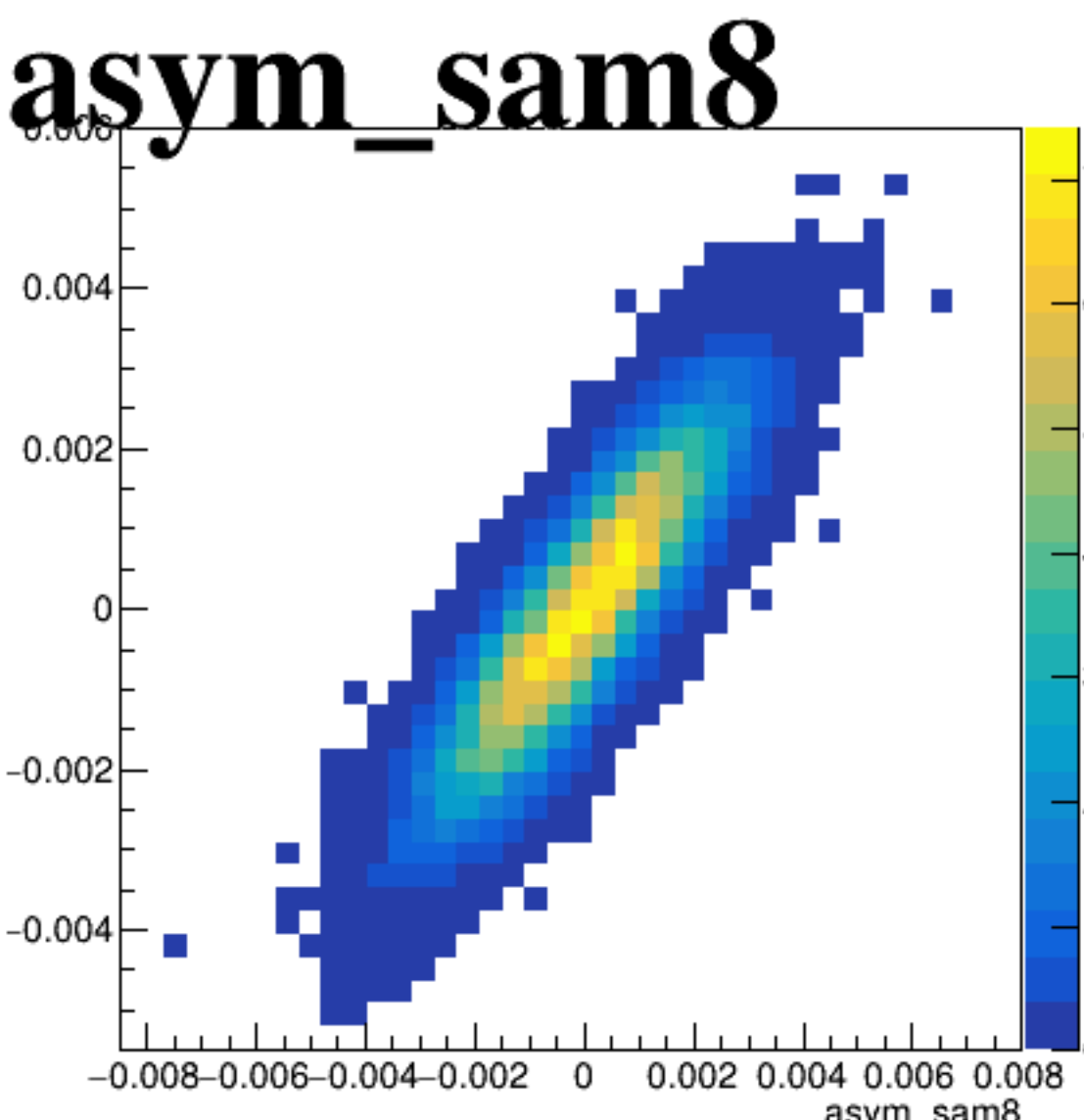
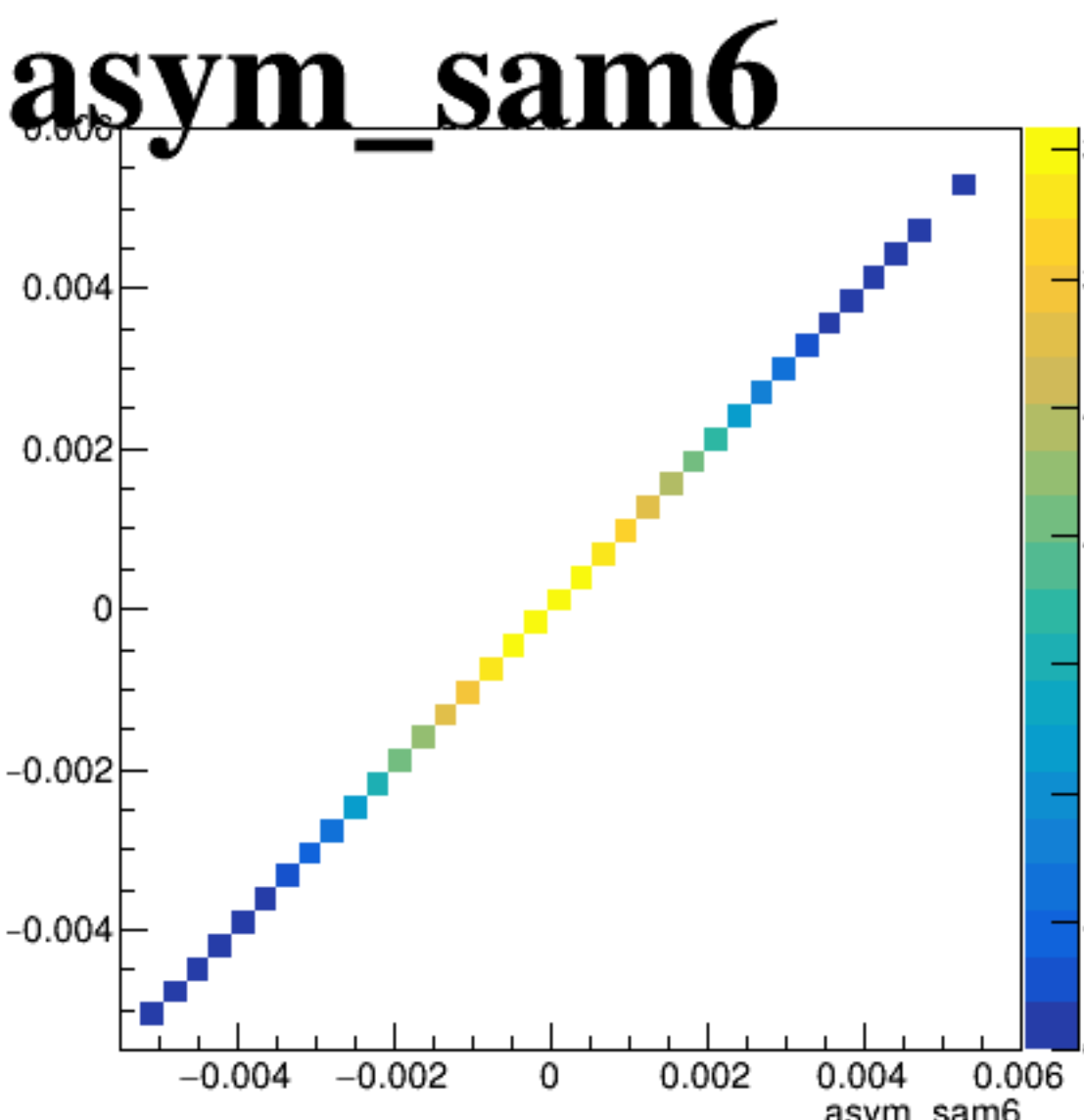
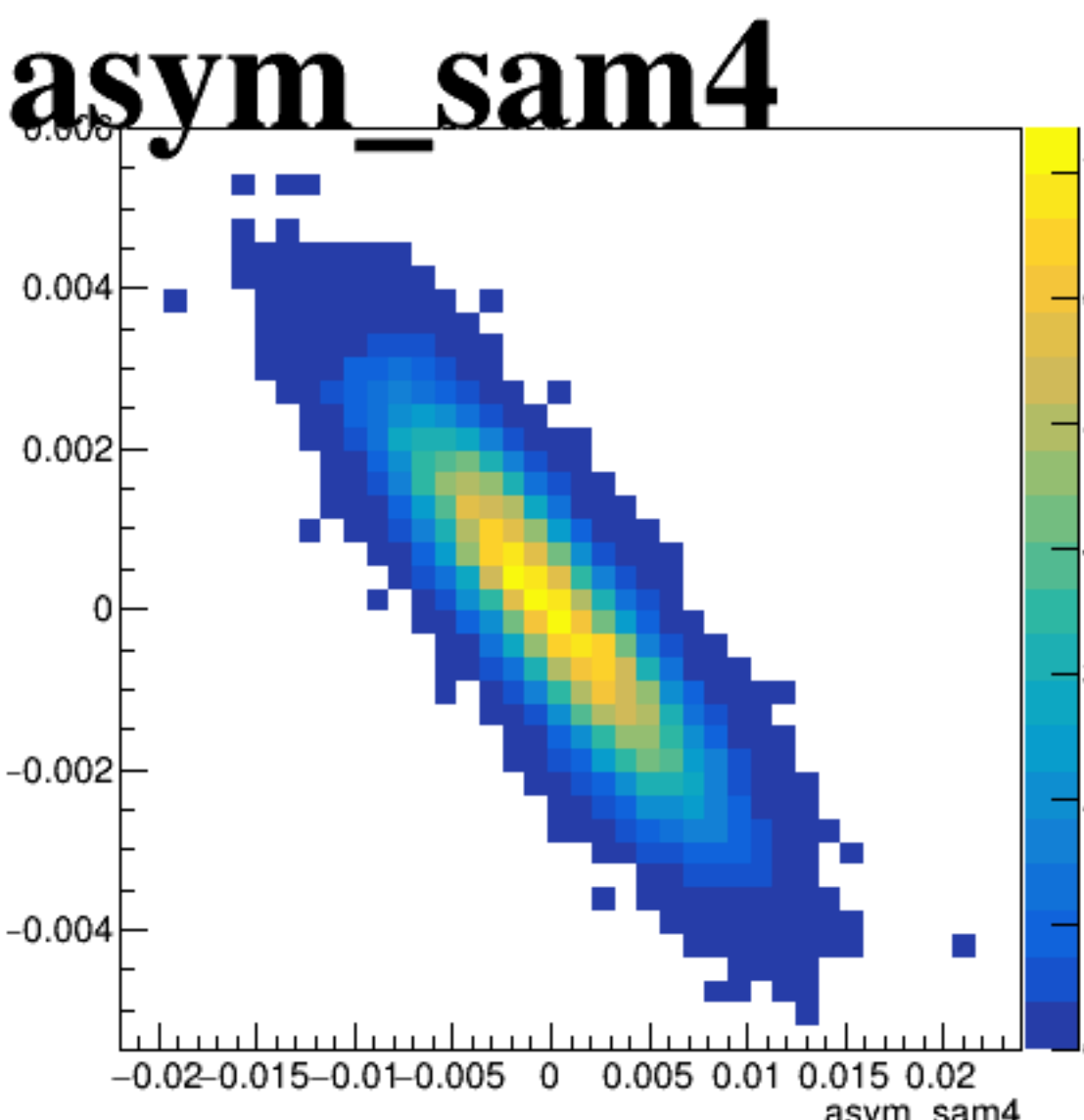
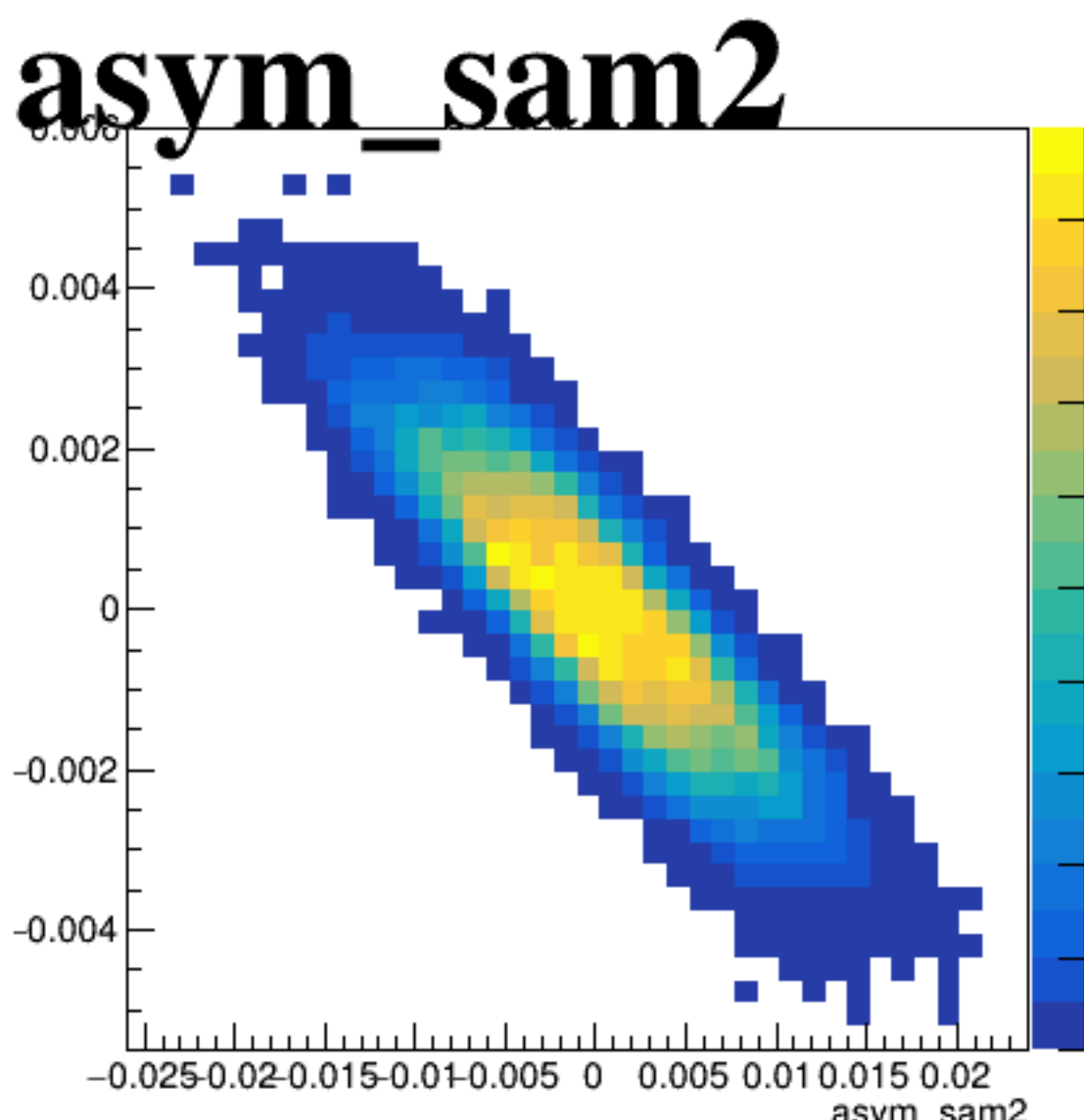
asym_sam2



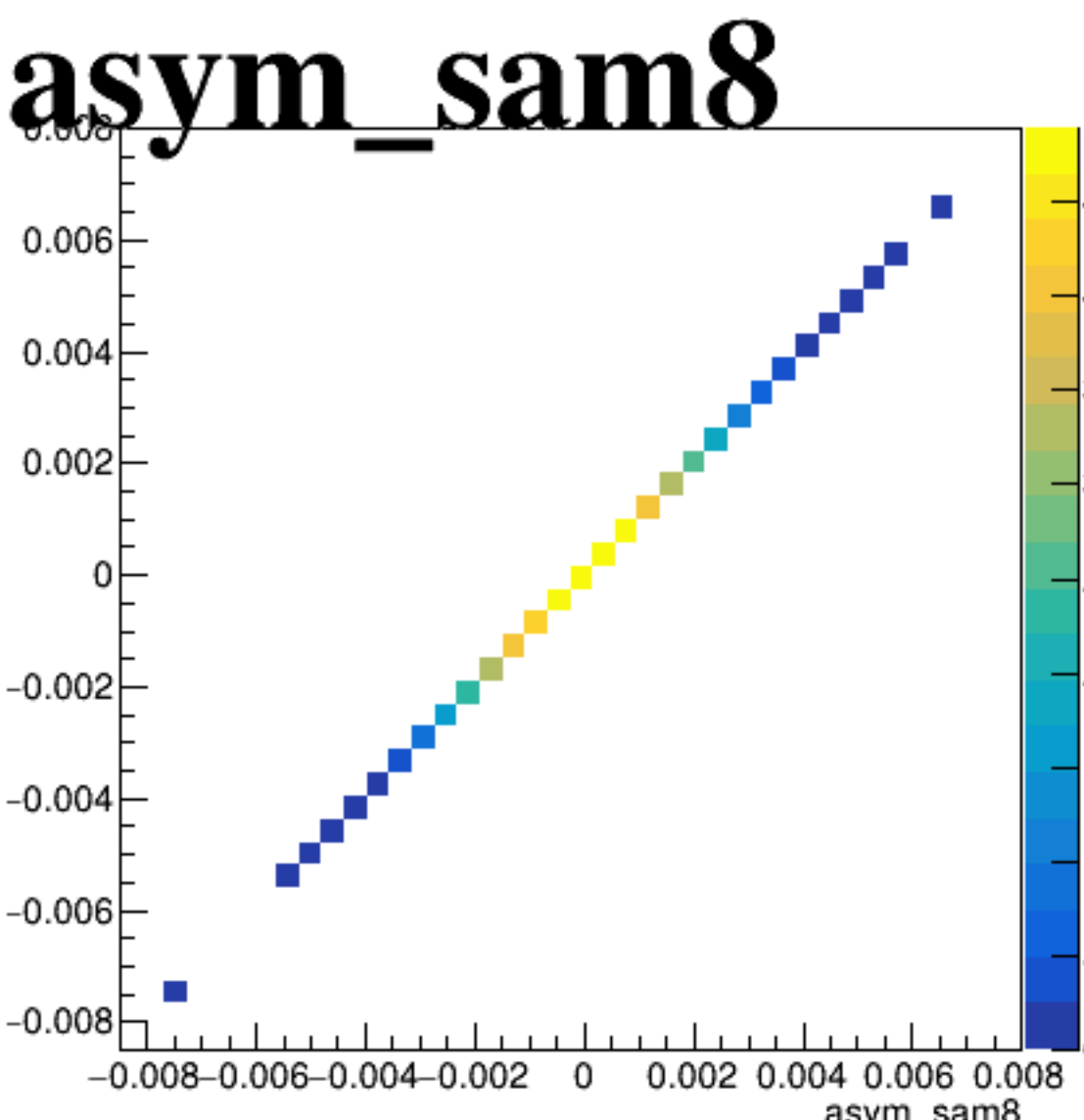
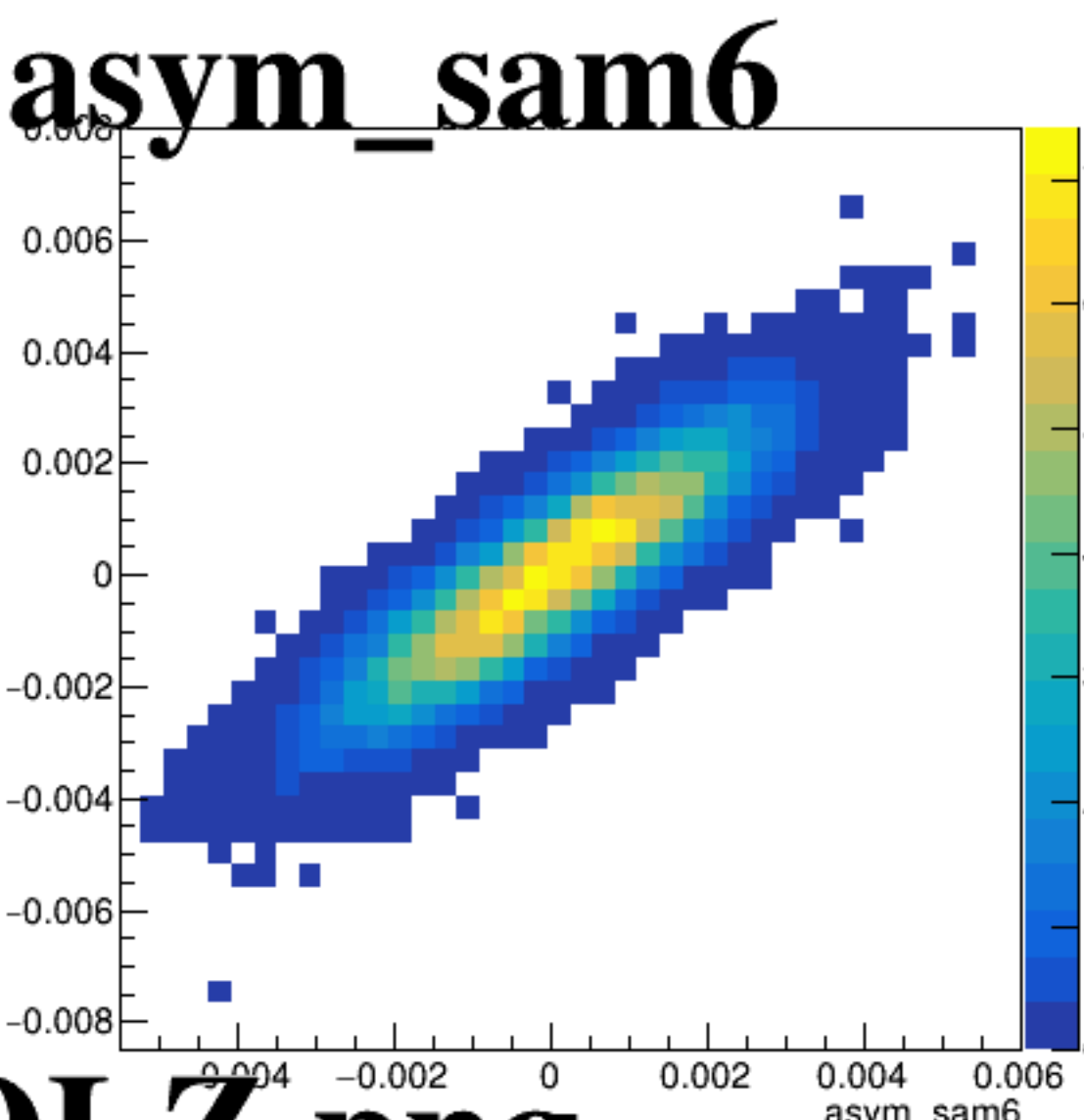
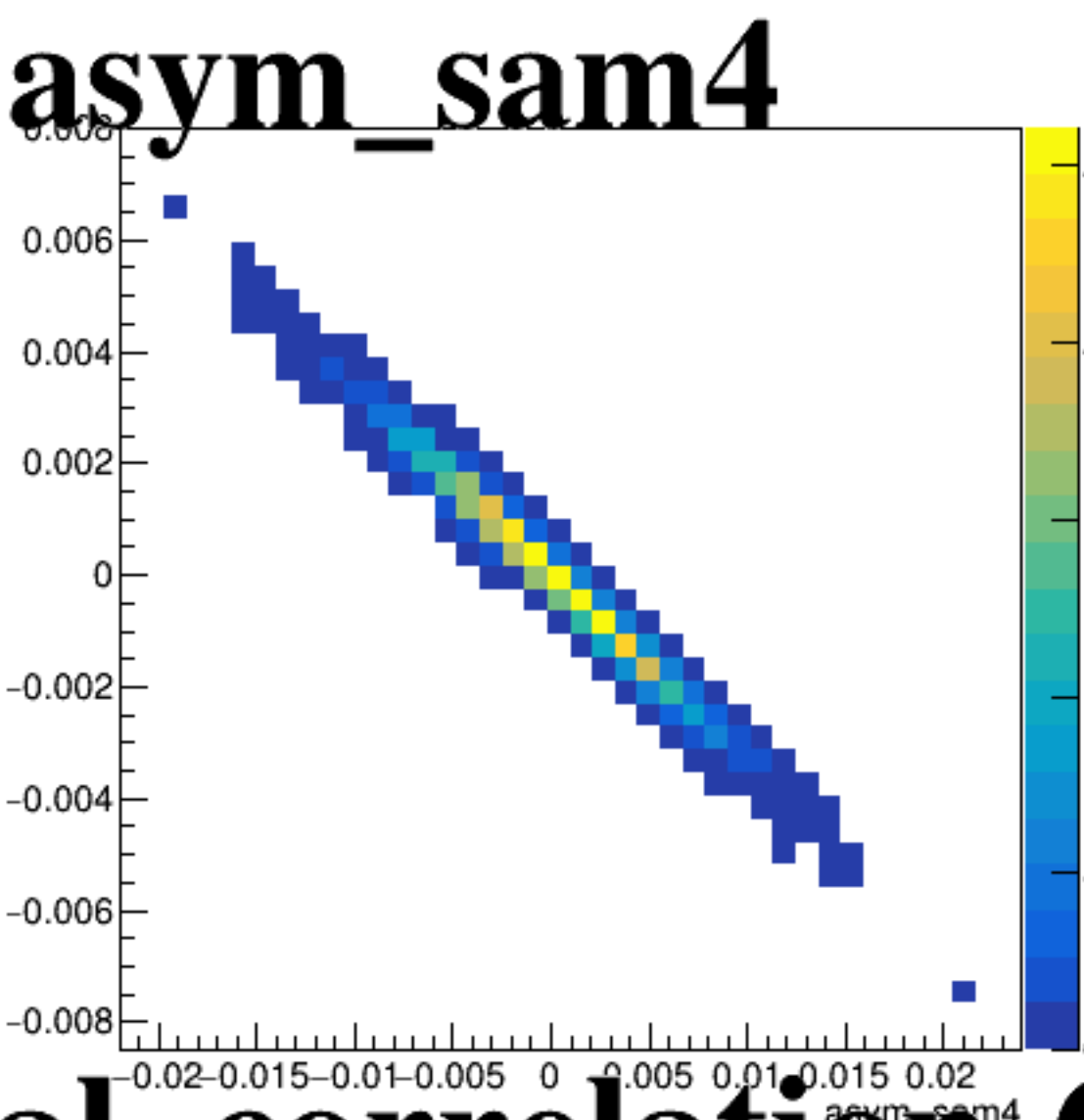
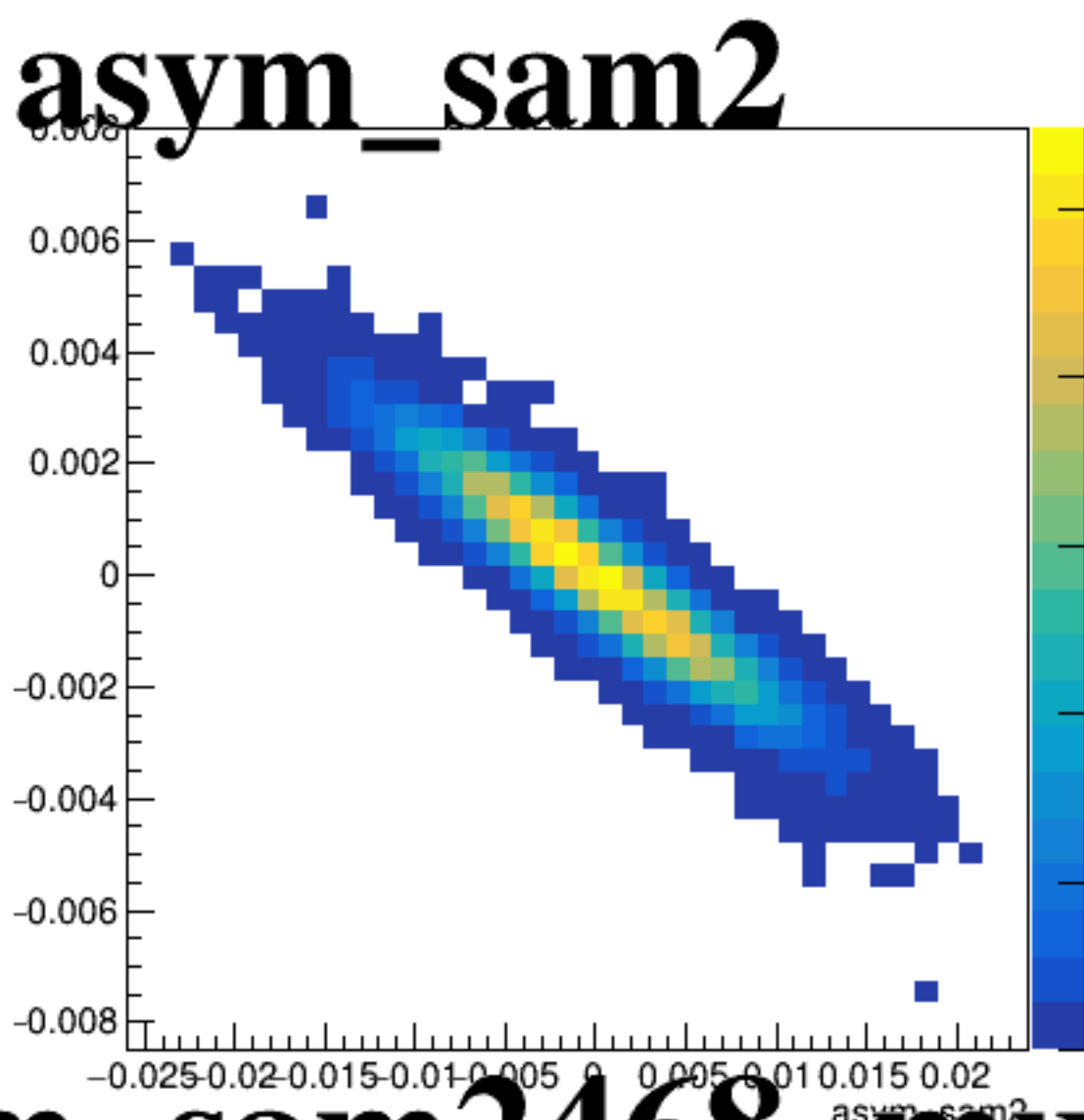
asym_sam4



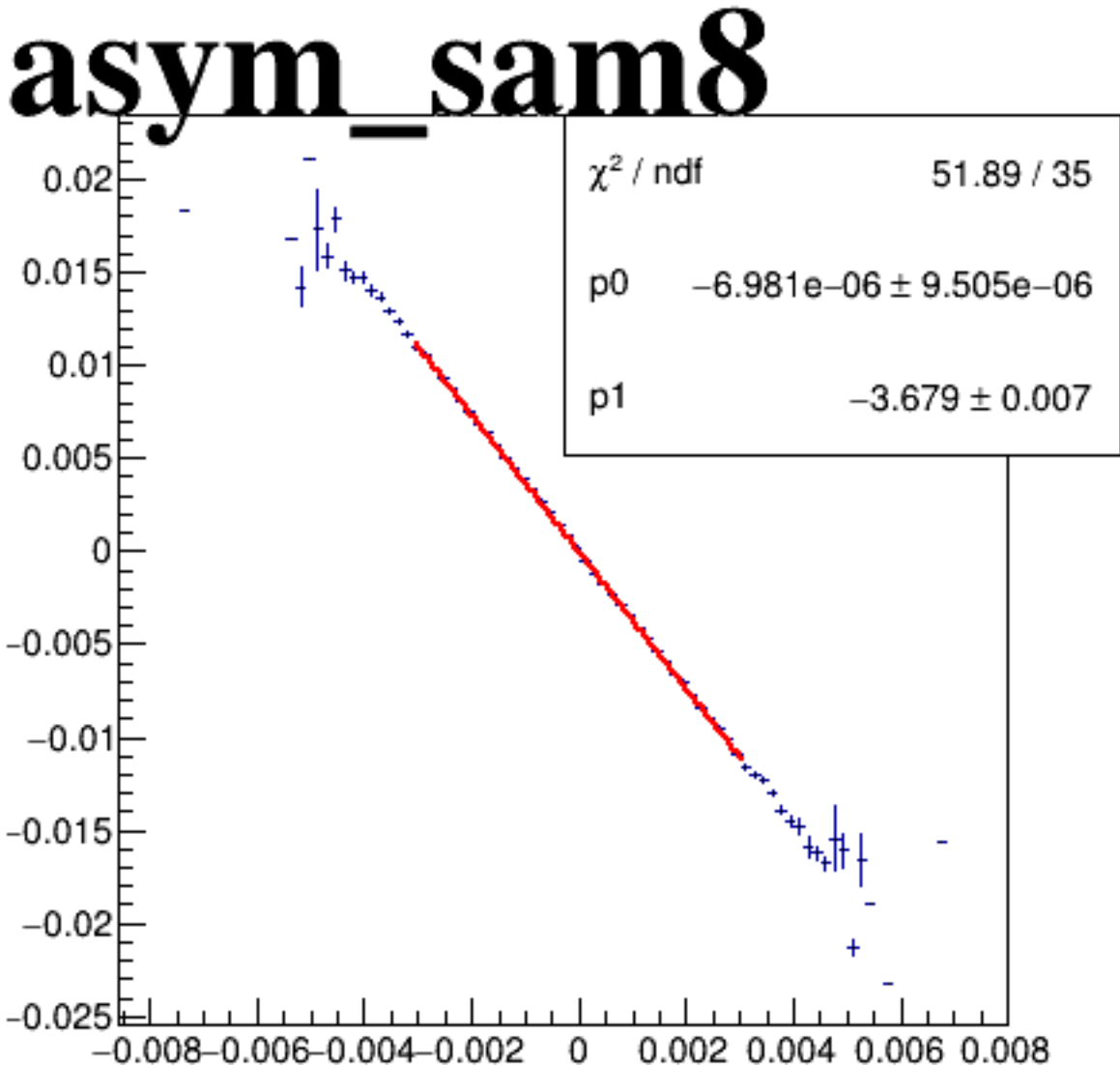
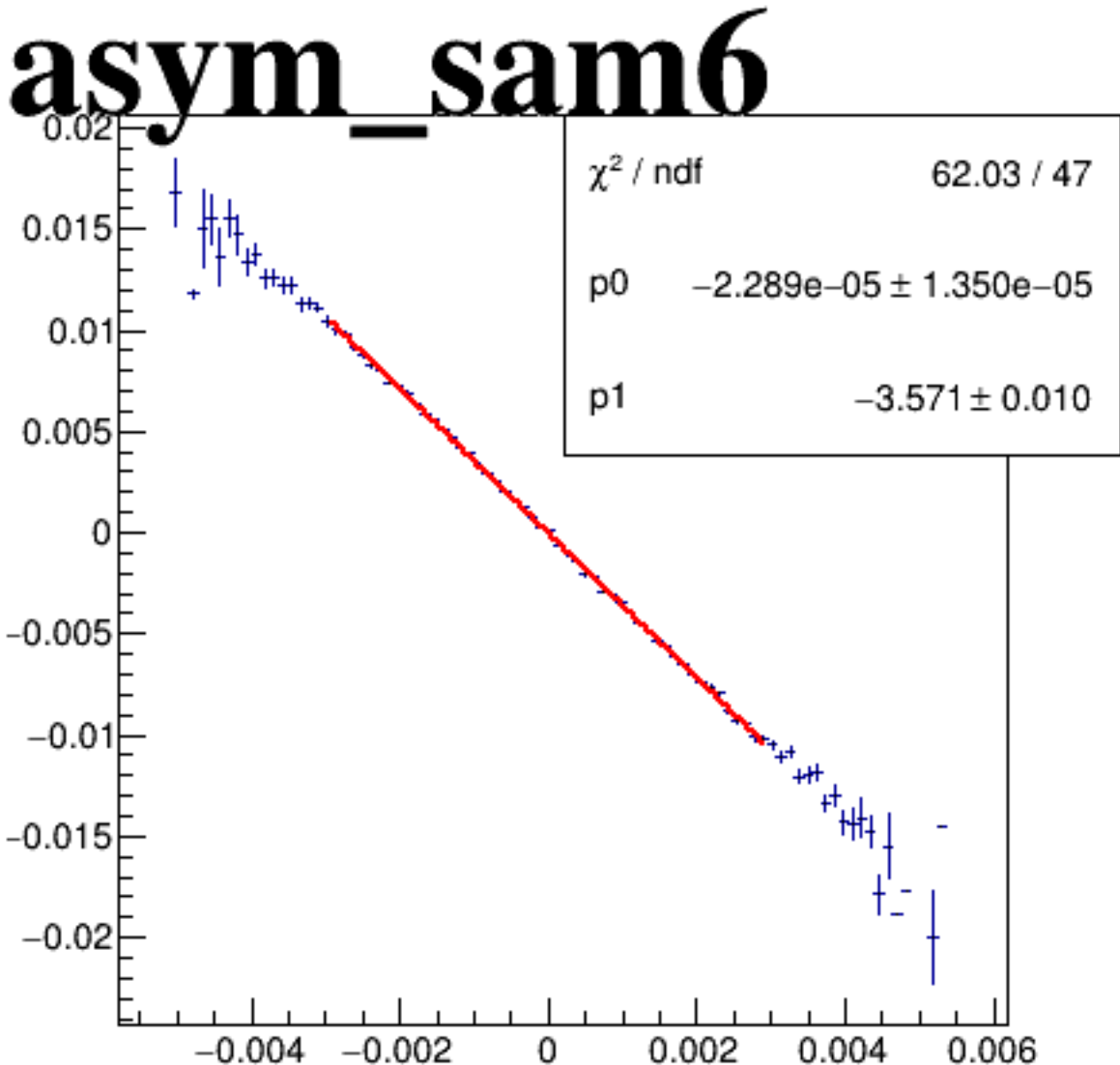
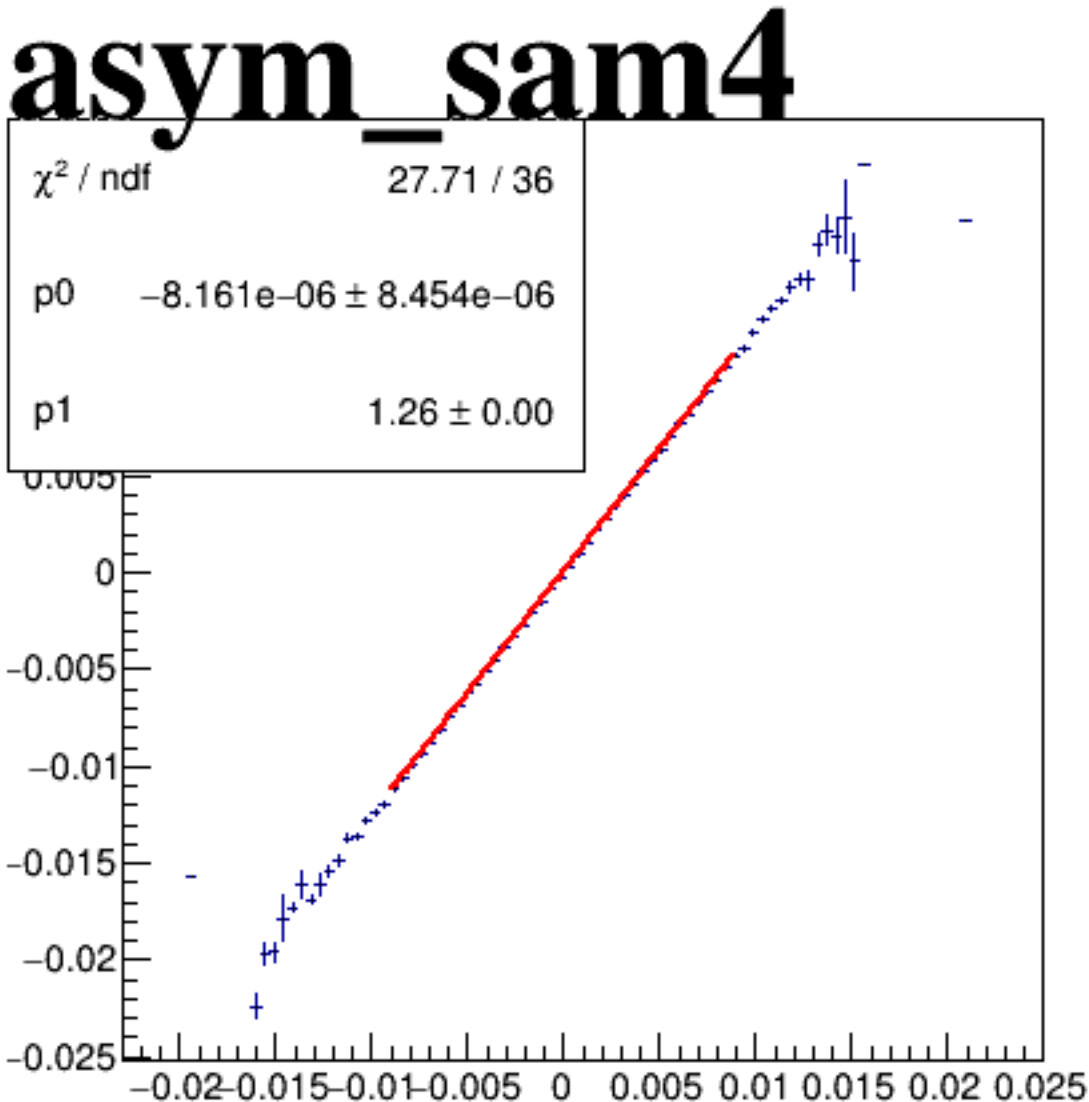
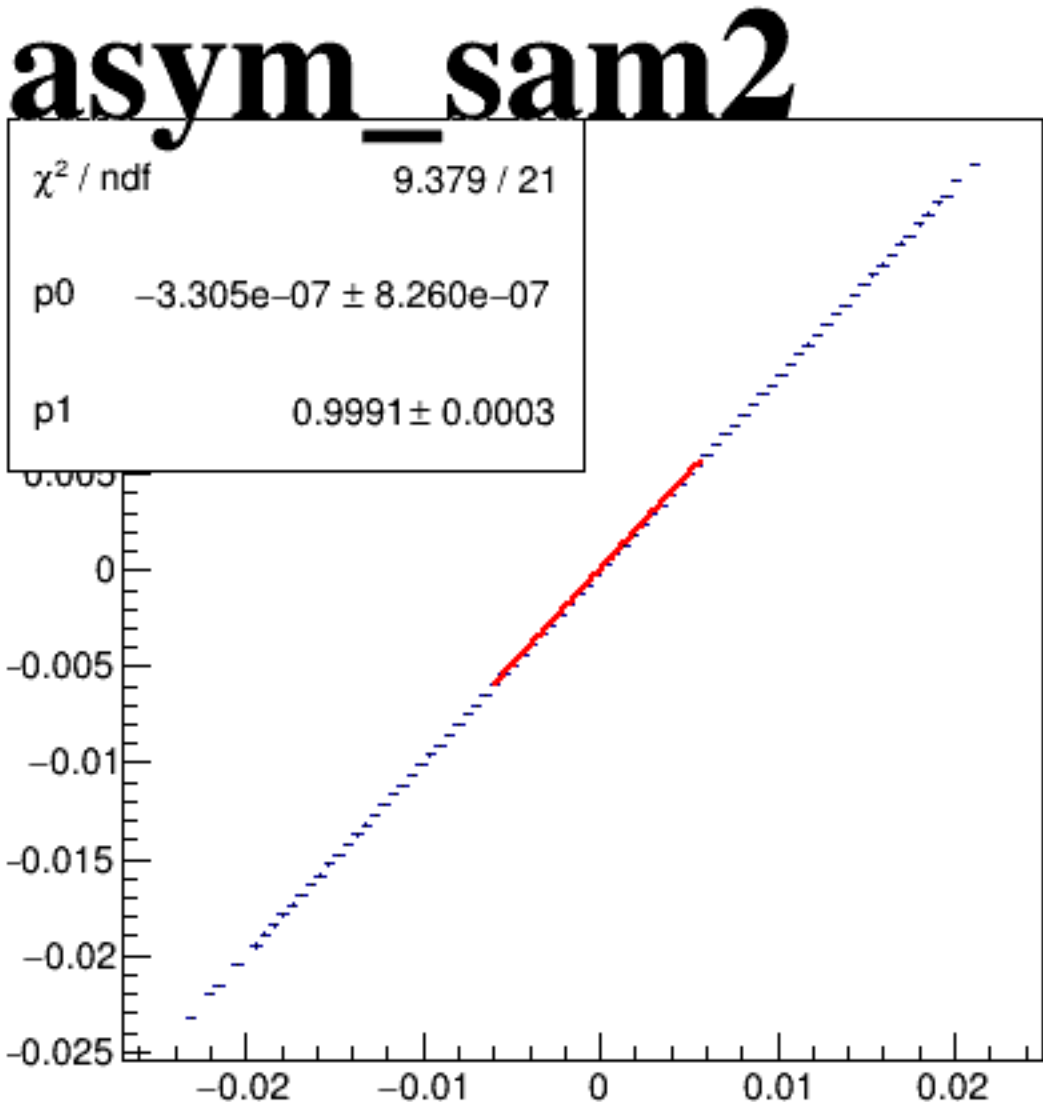
asym_sam6



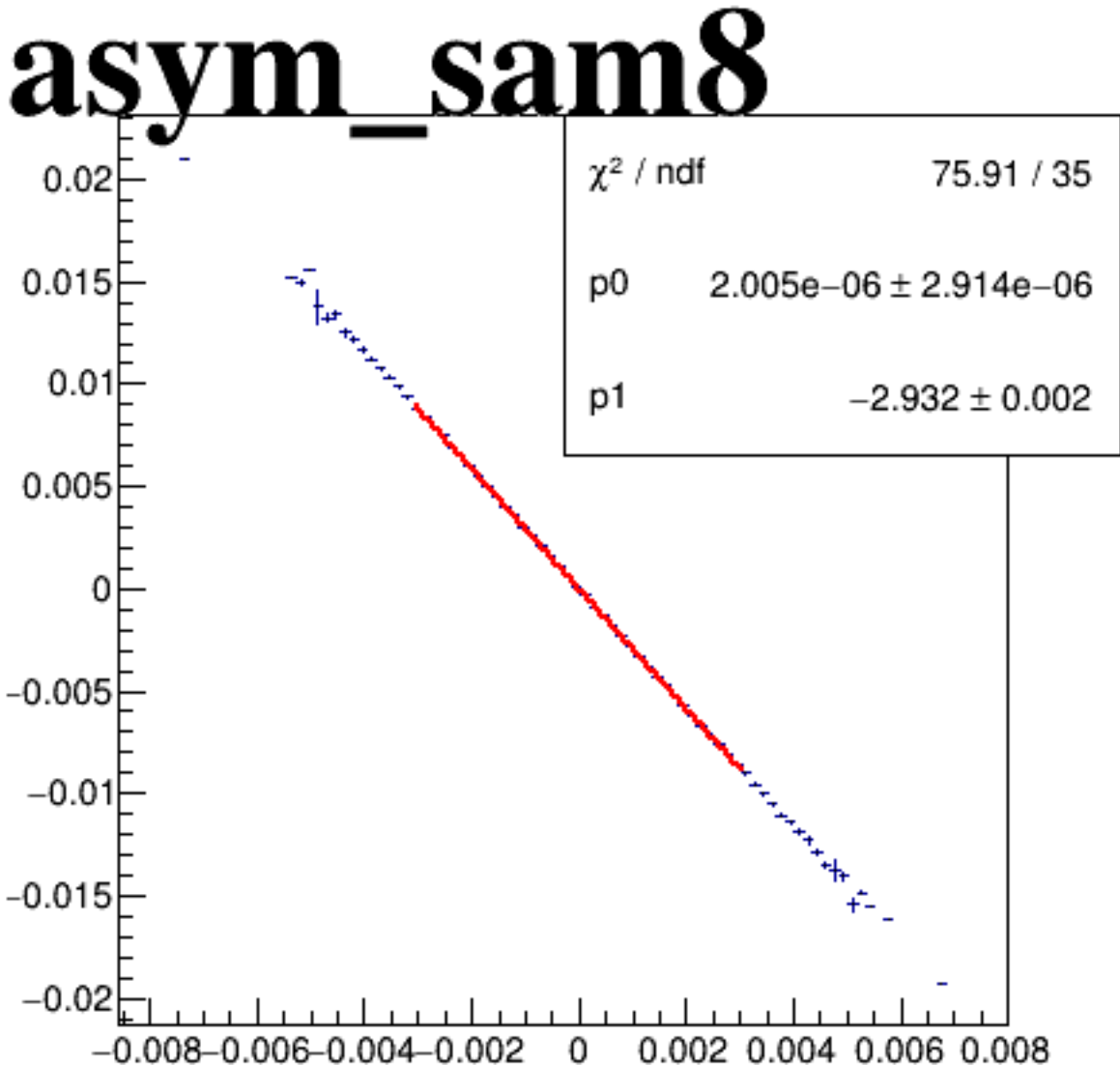
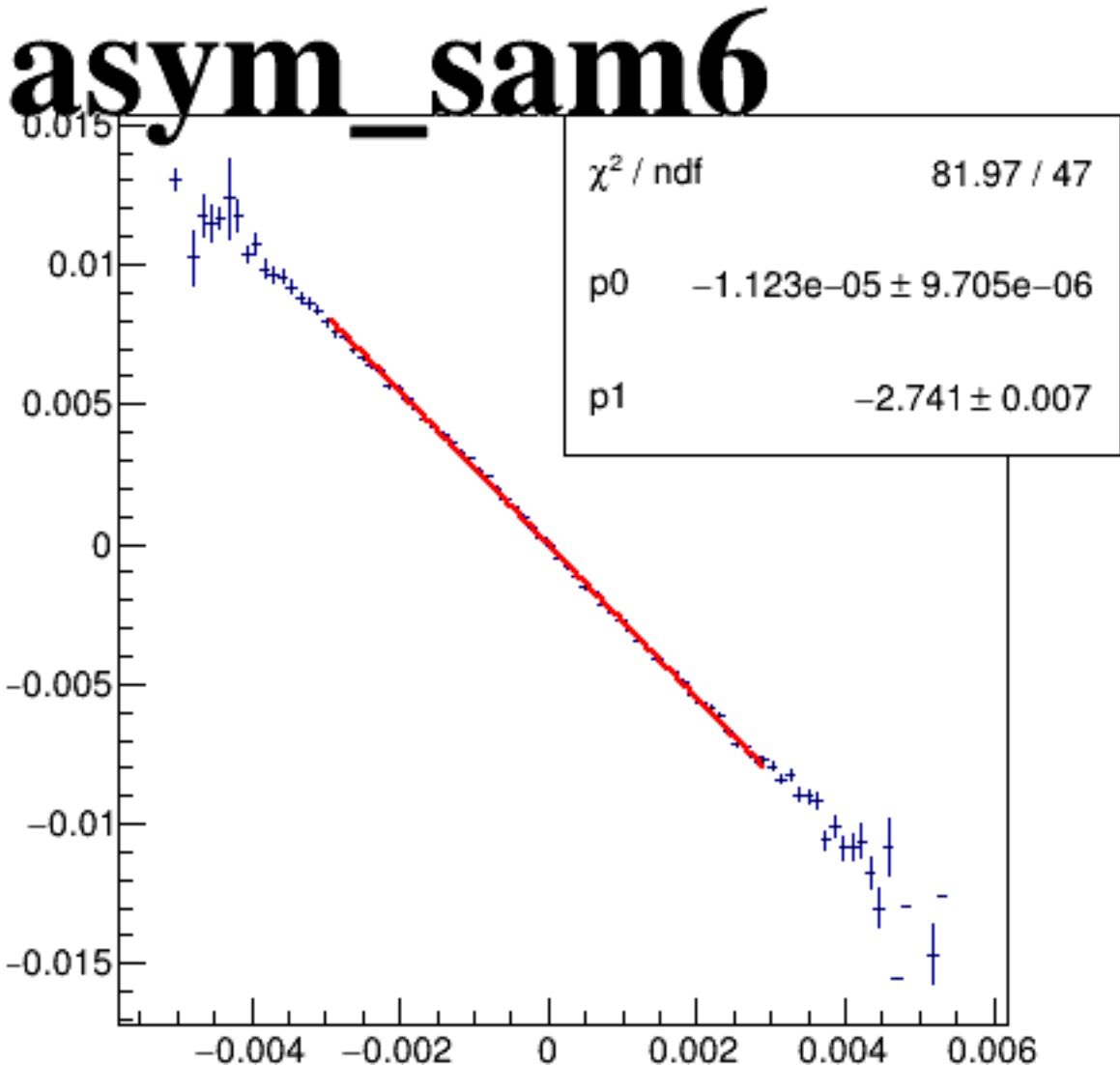
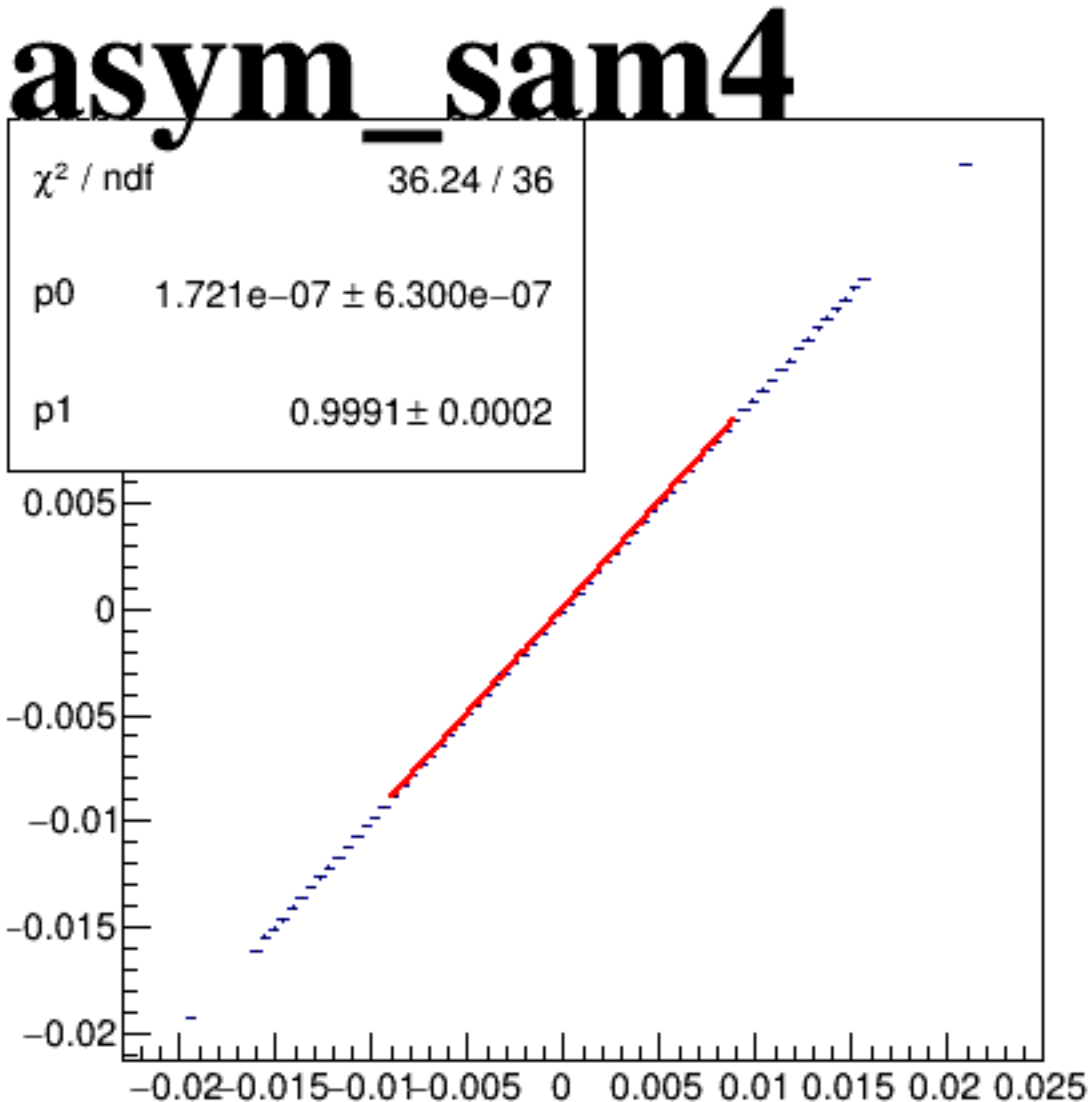
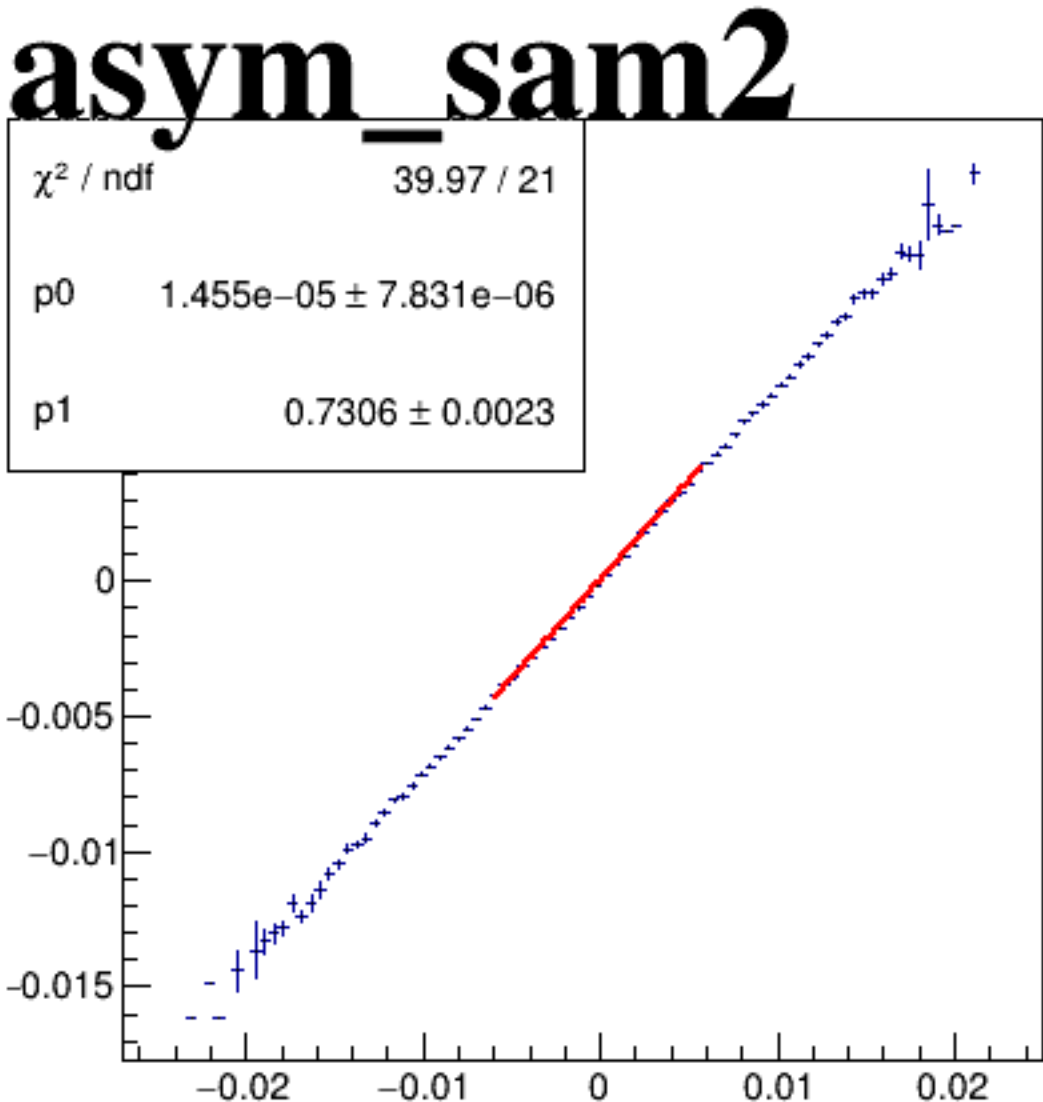
asym_sam8



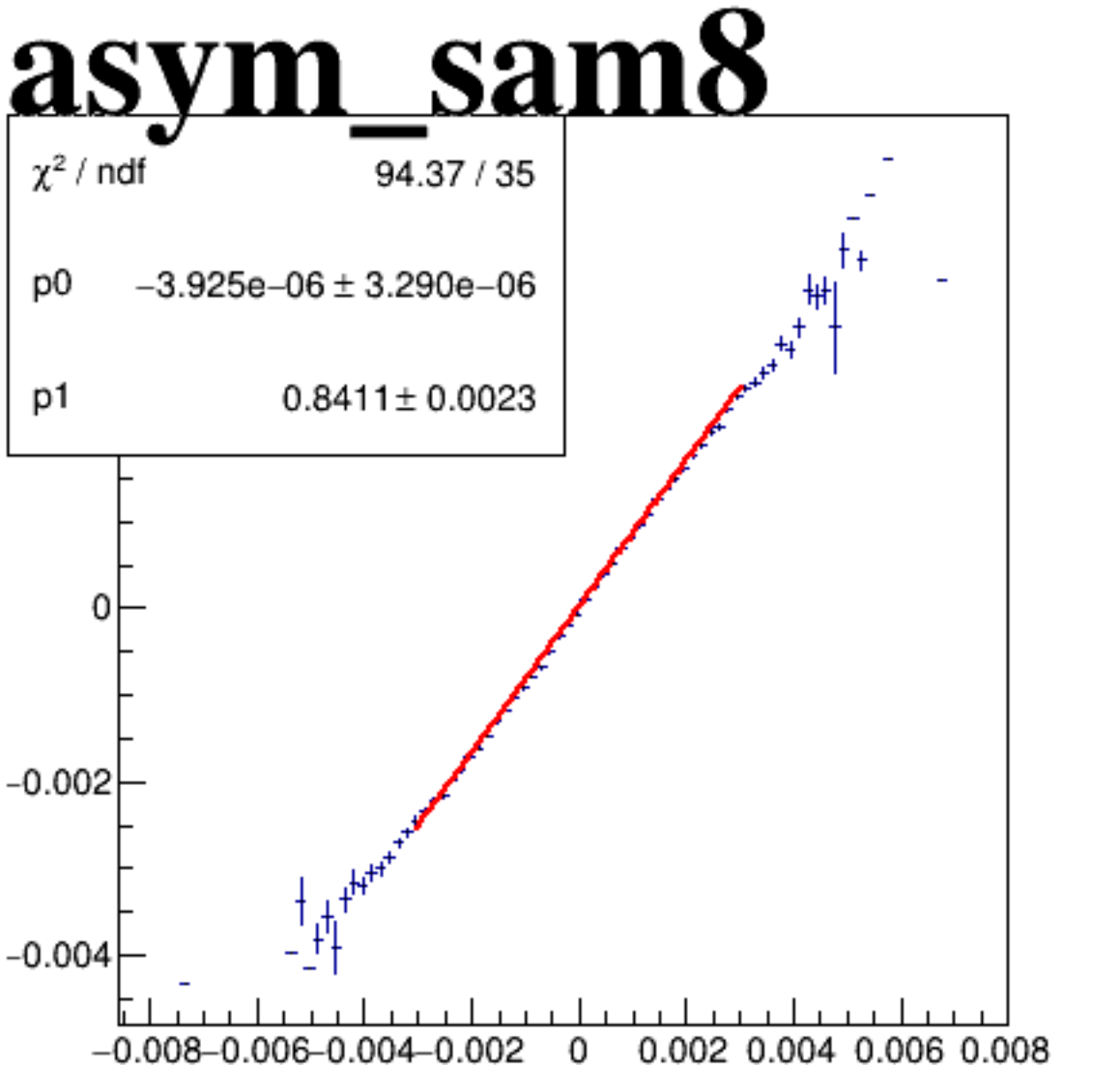
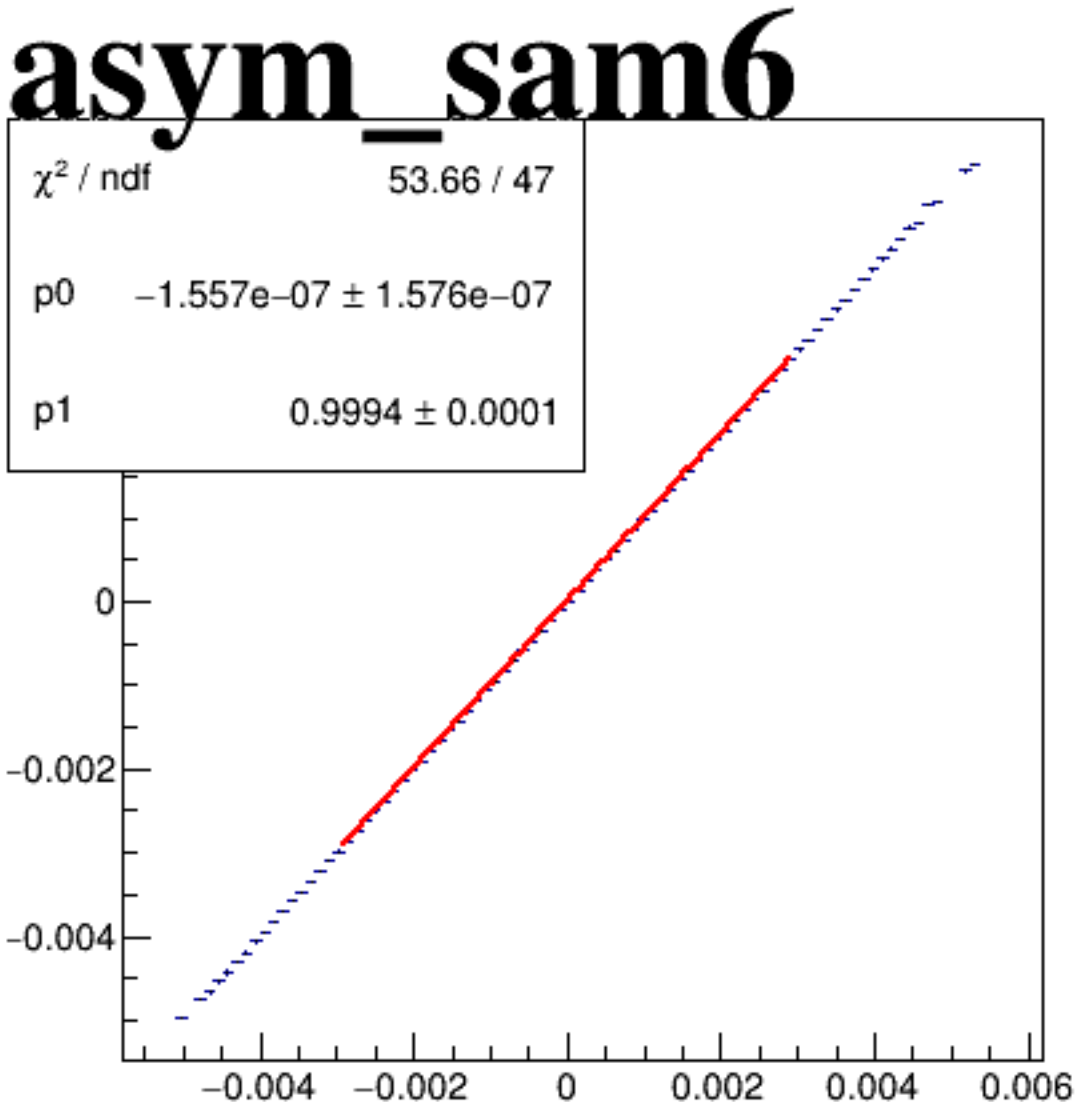
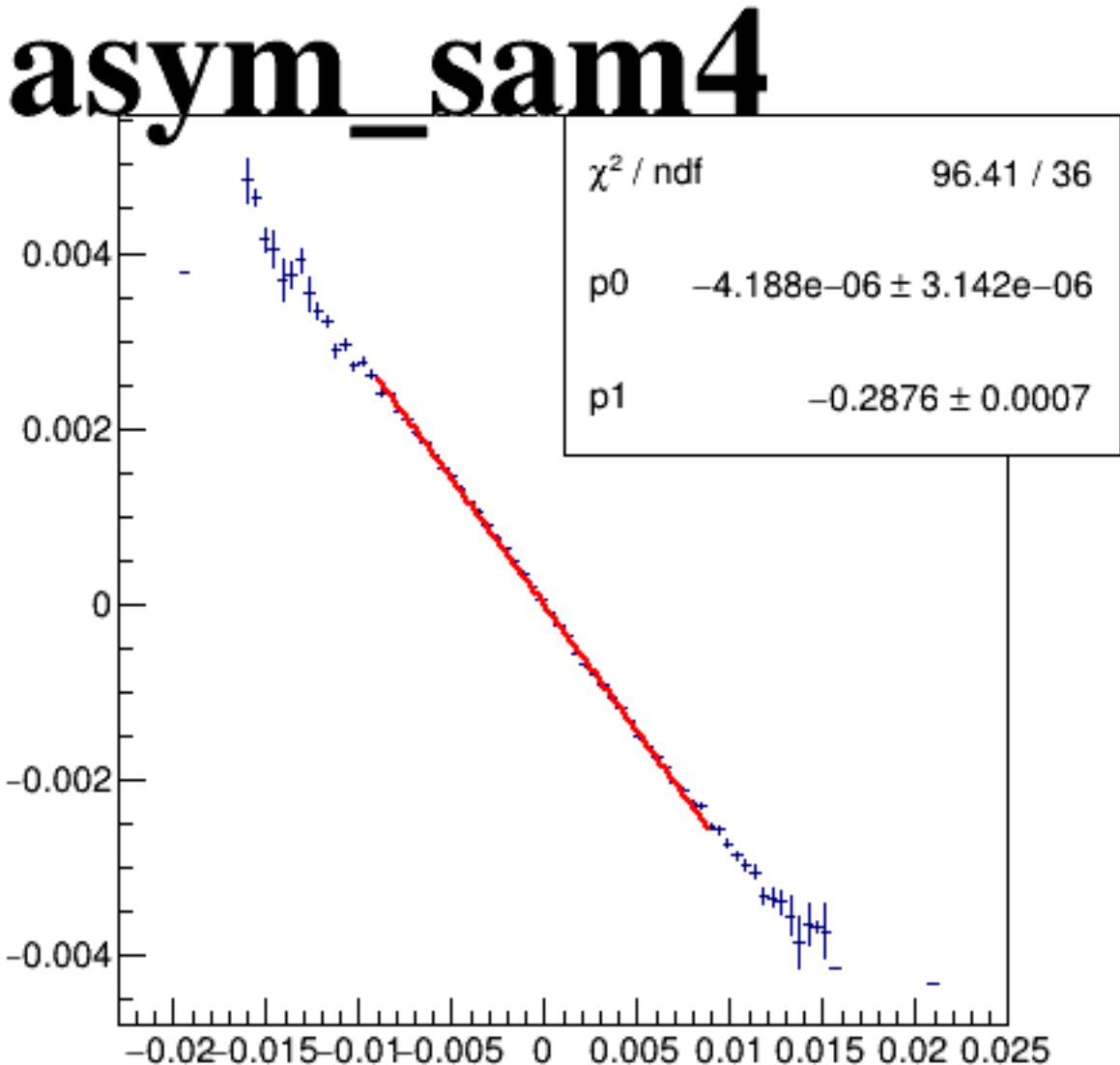
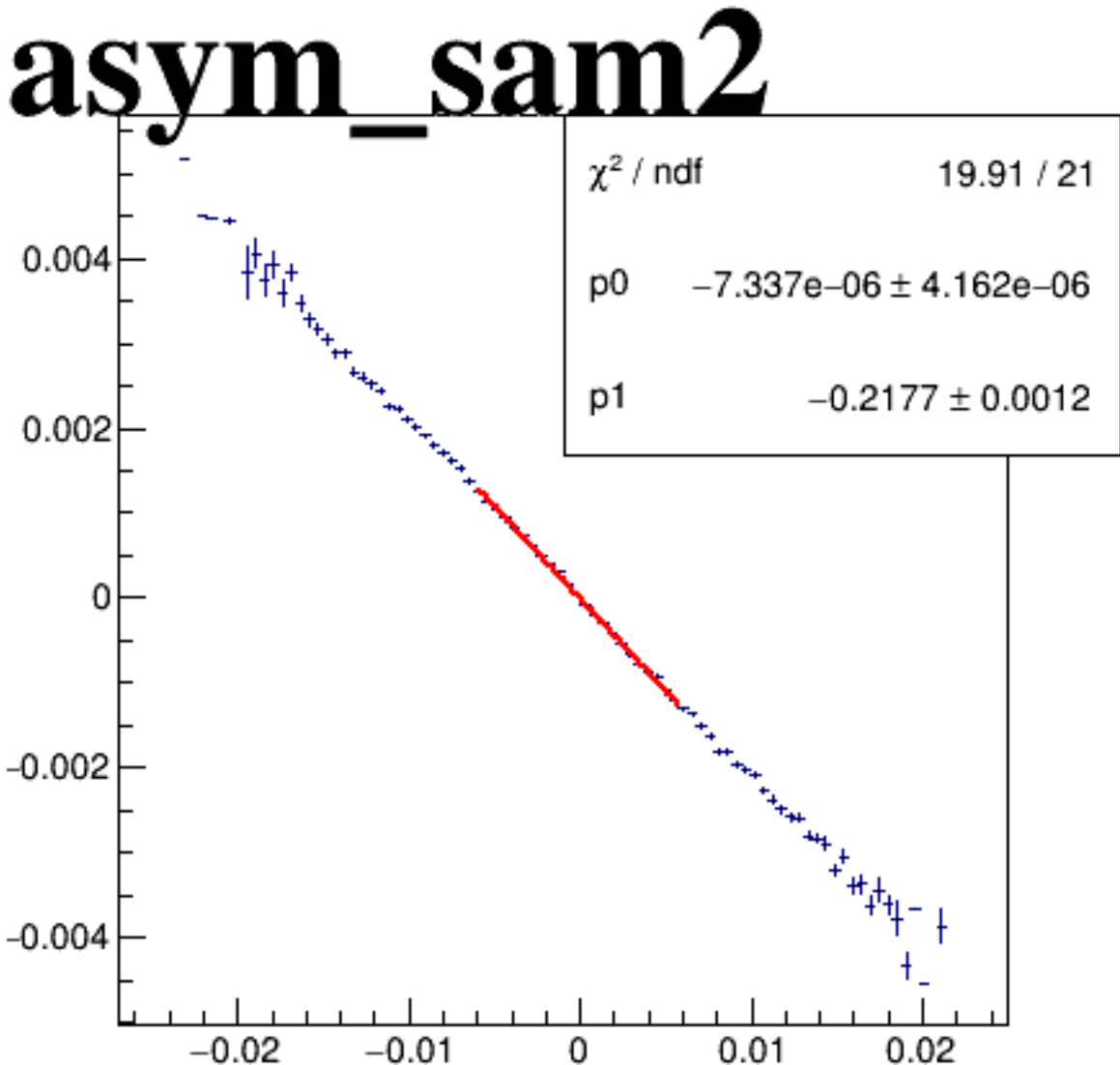
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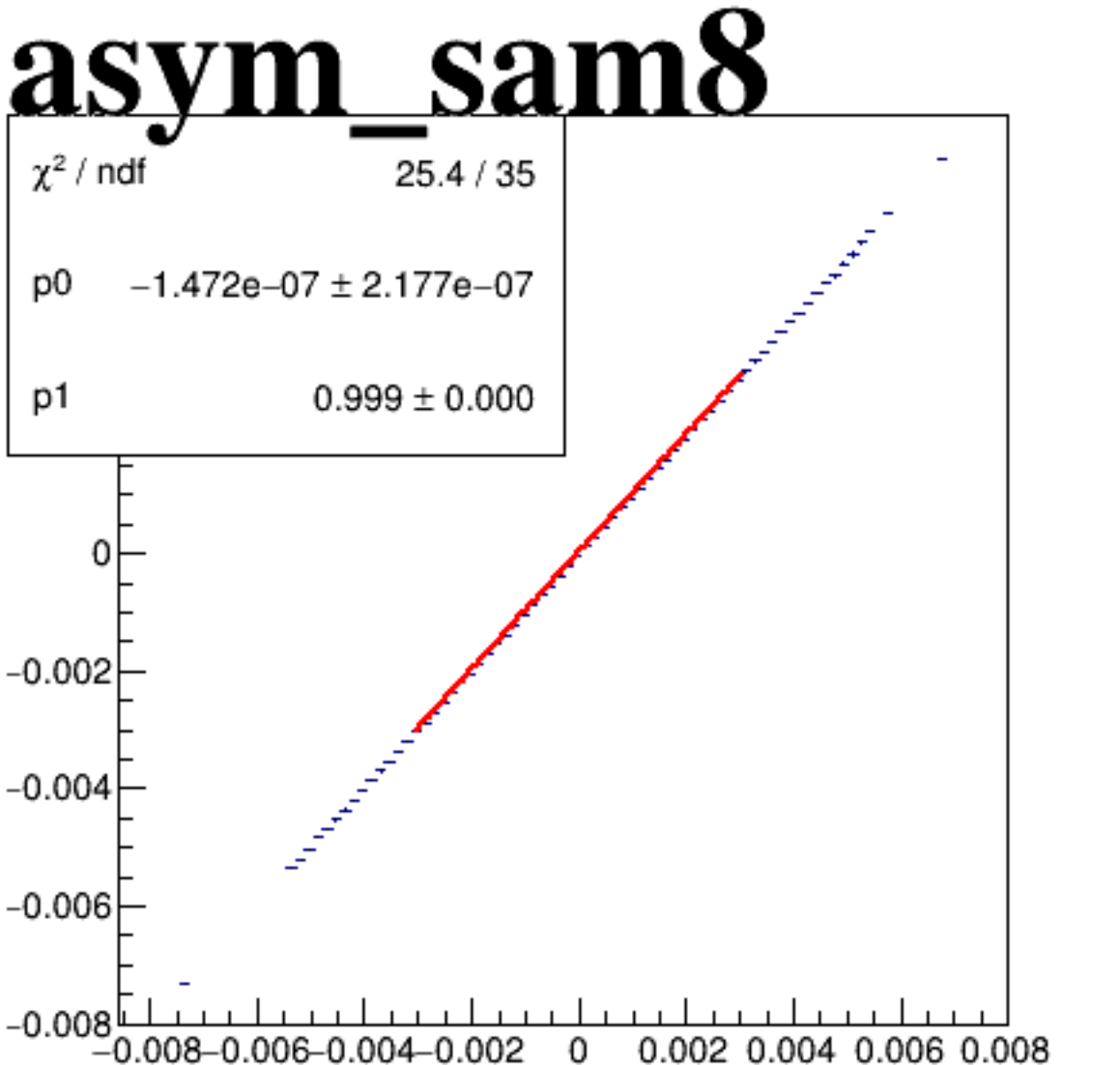
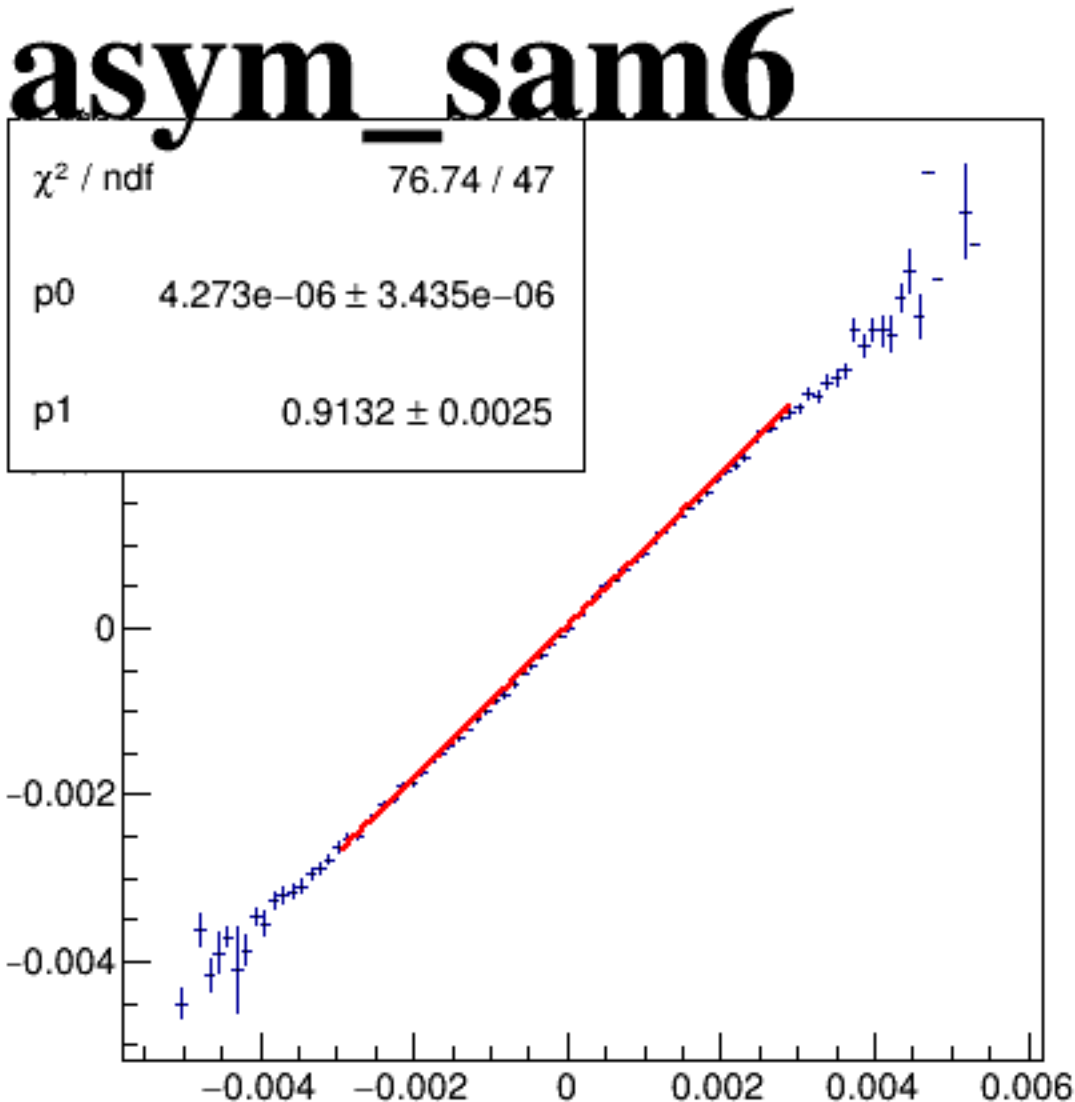
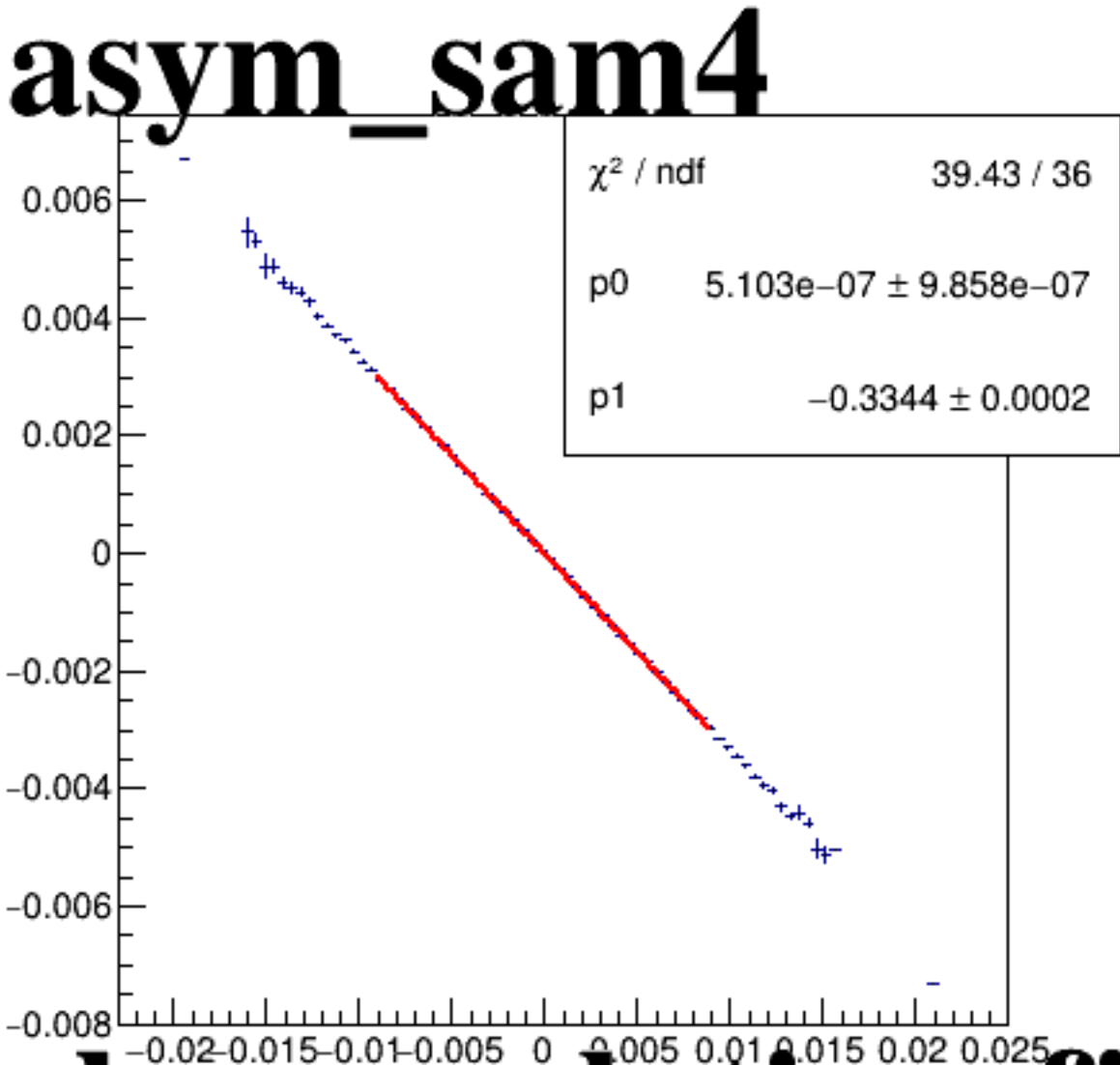
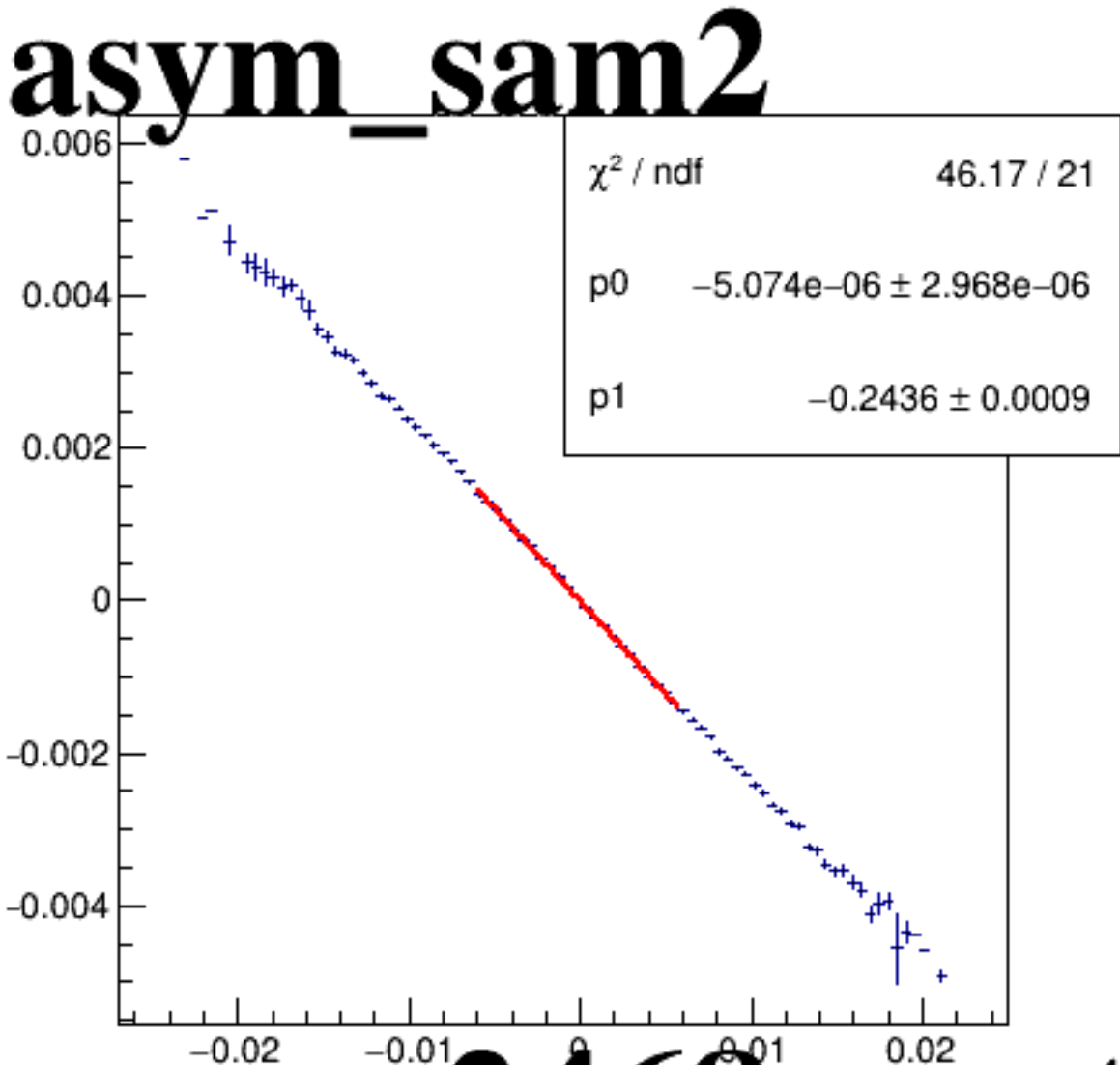
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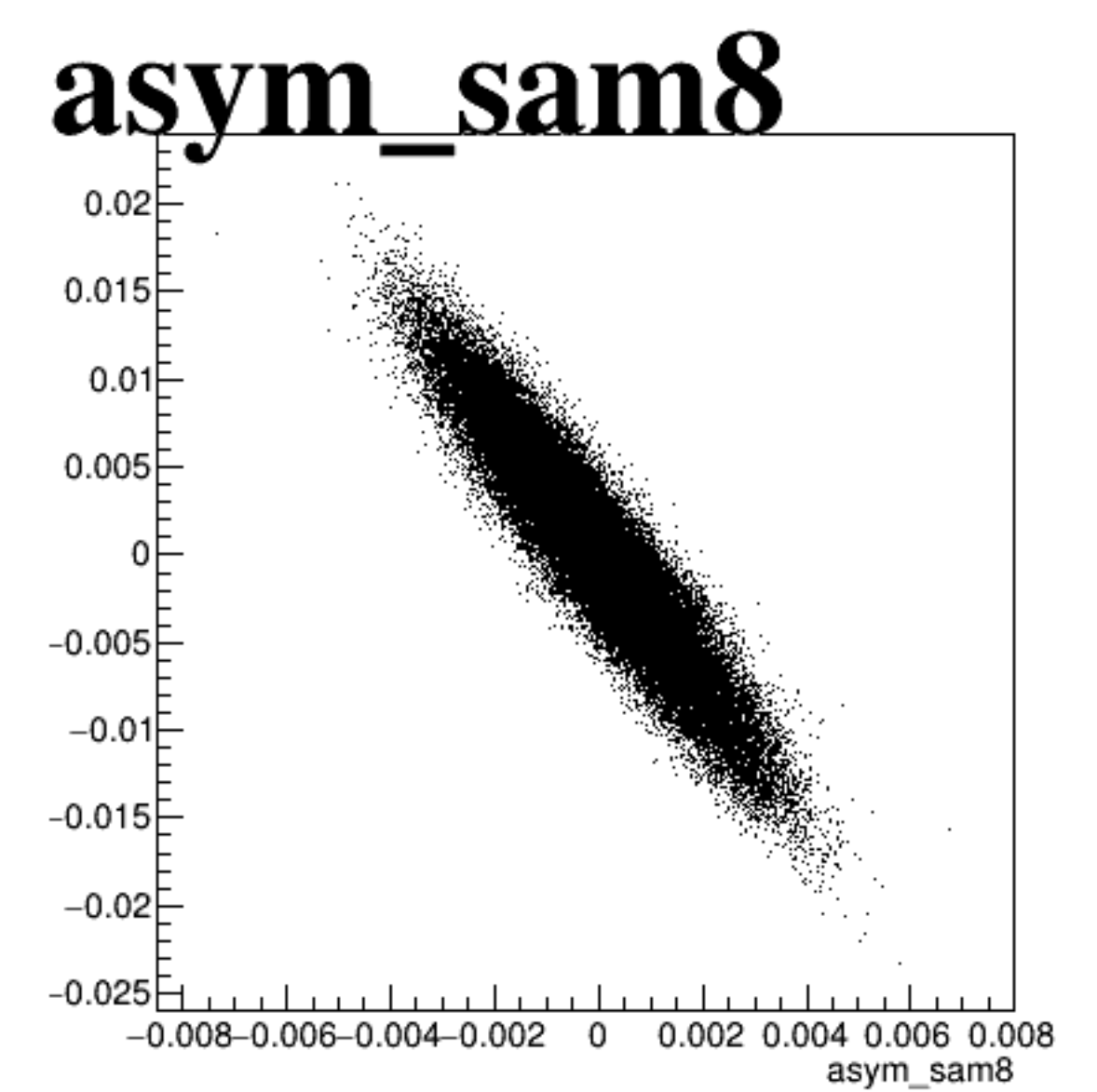
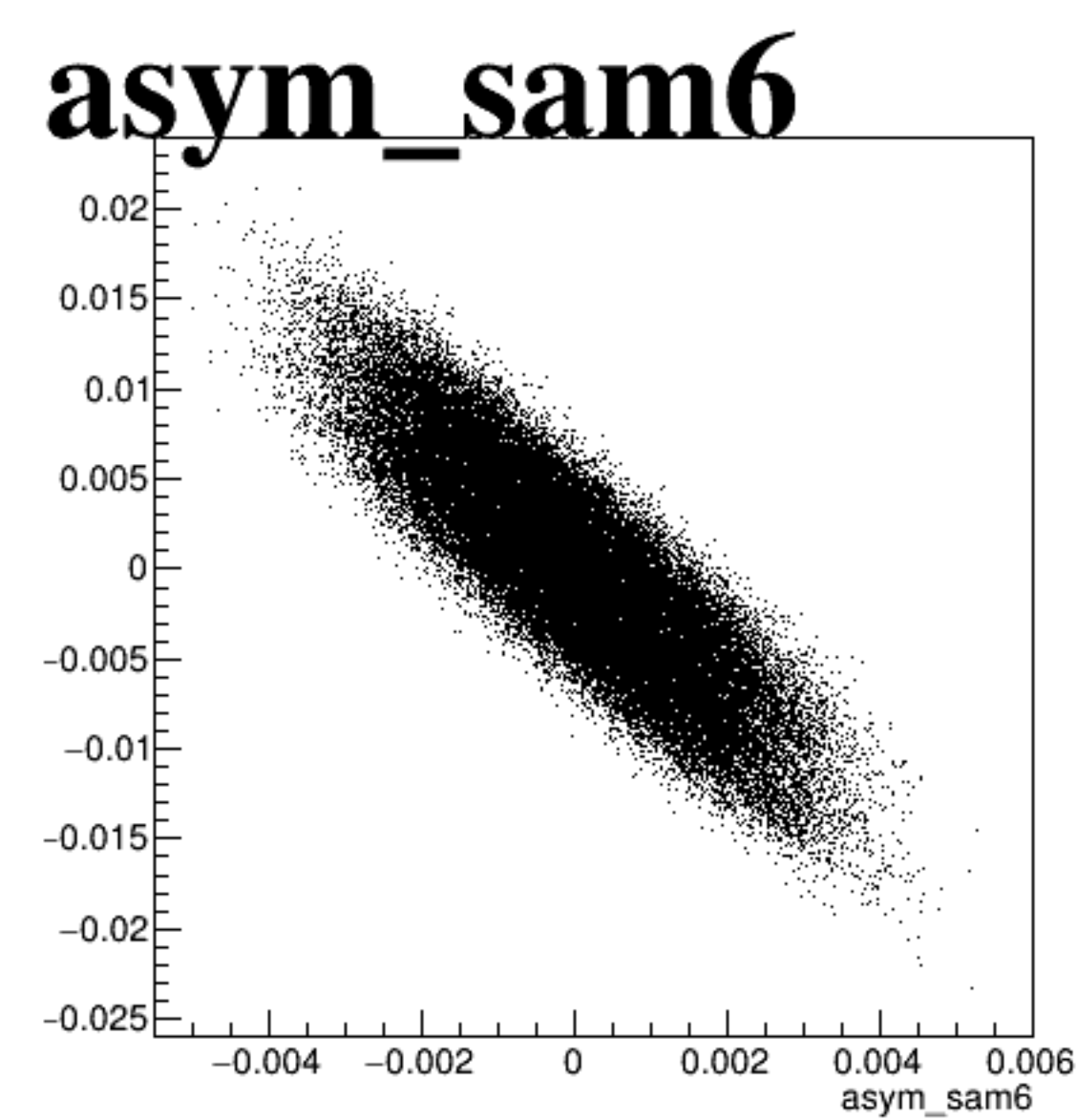
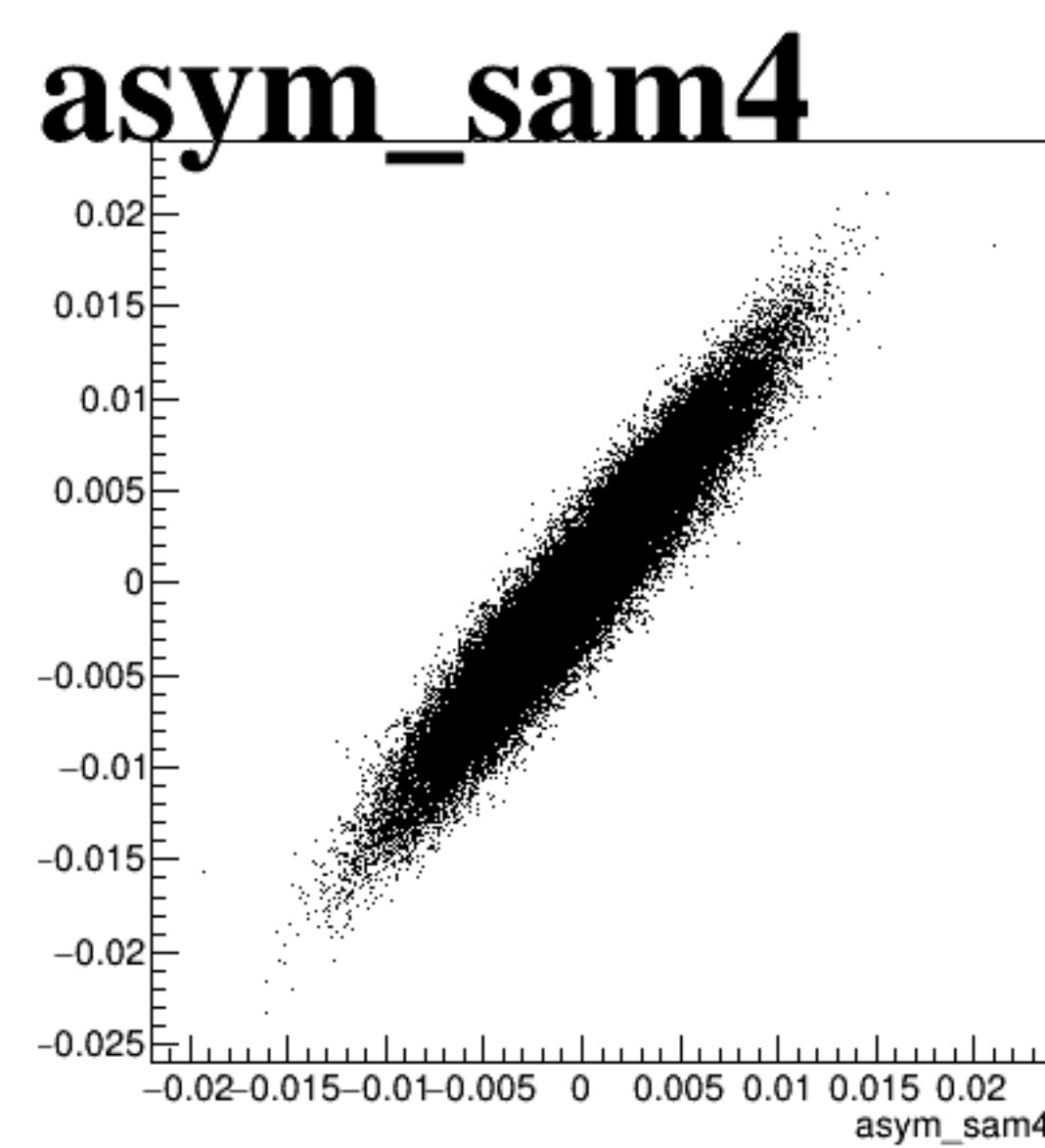
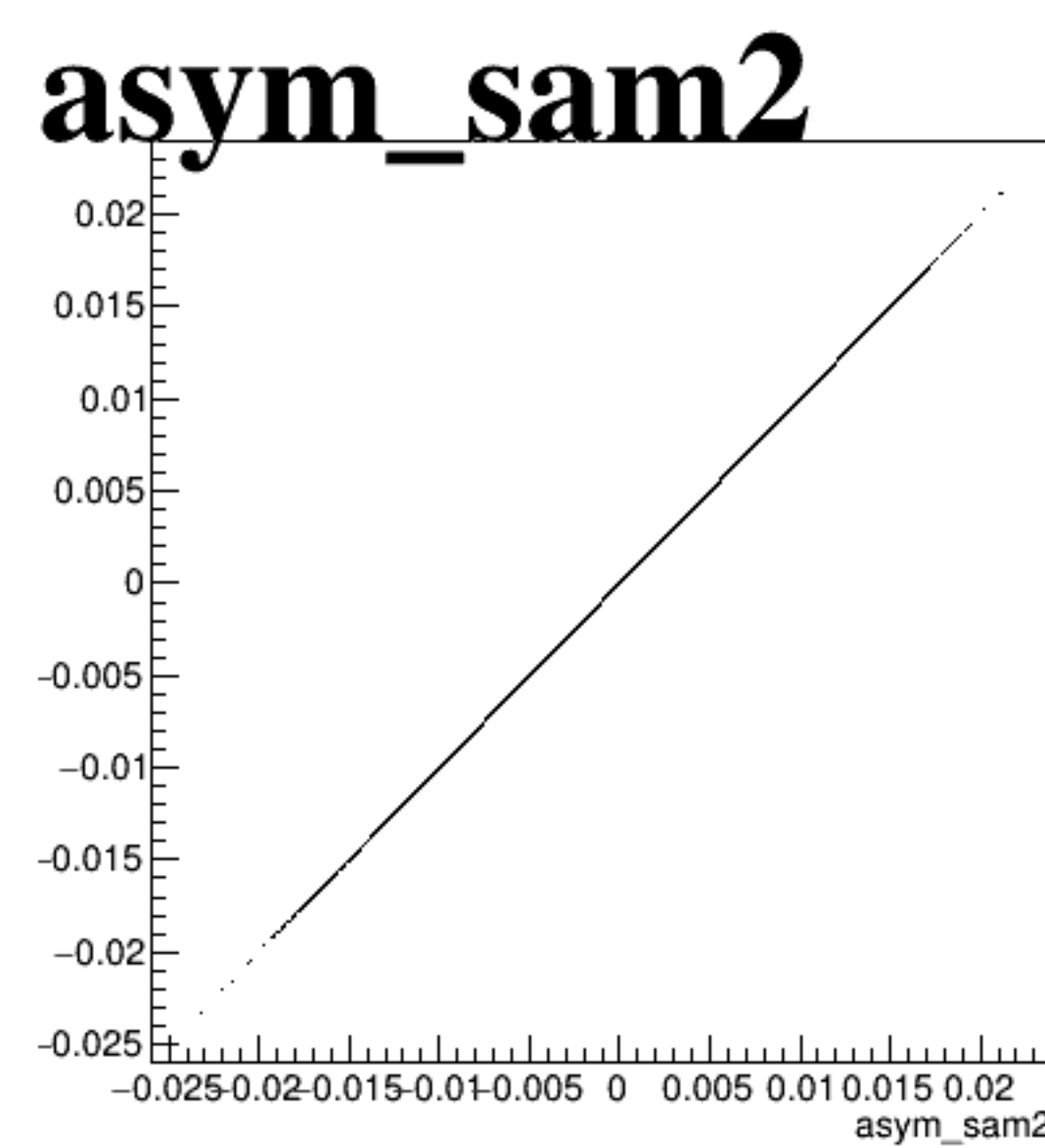
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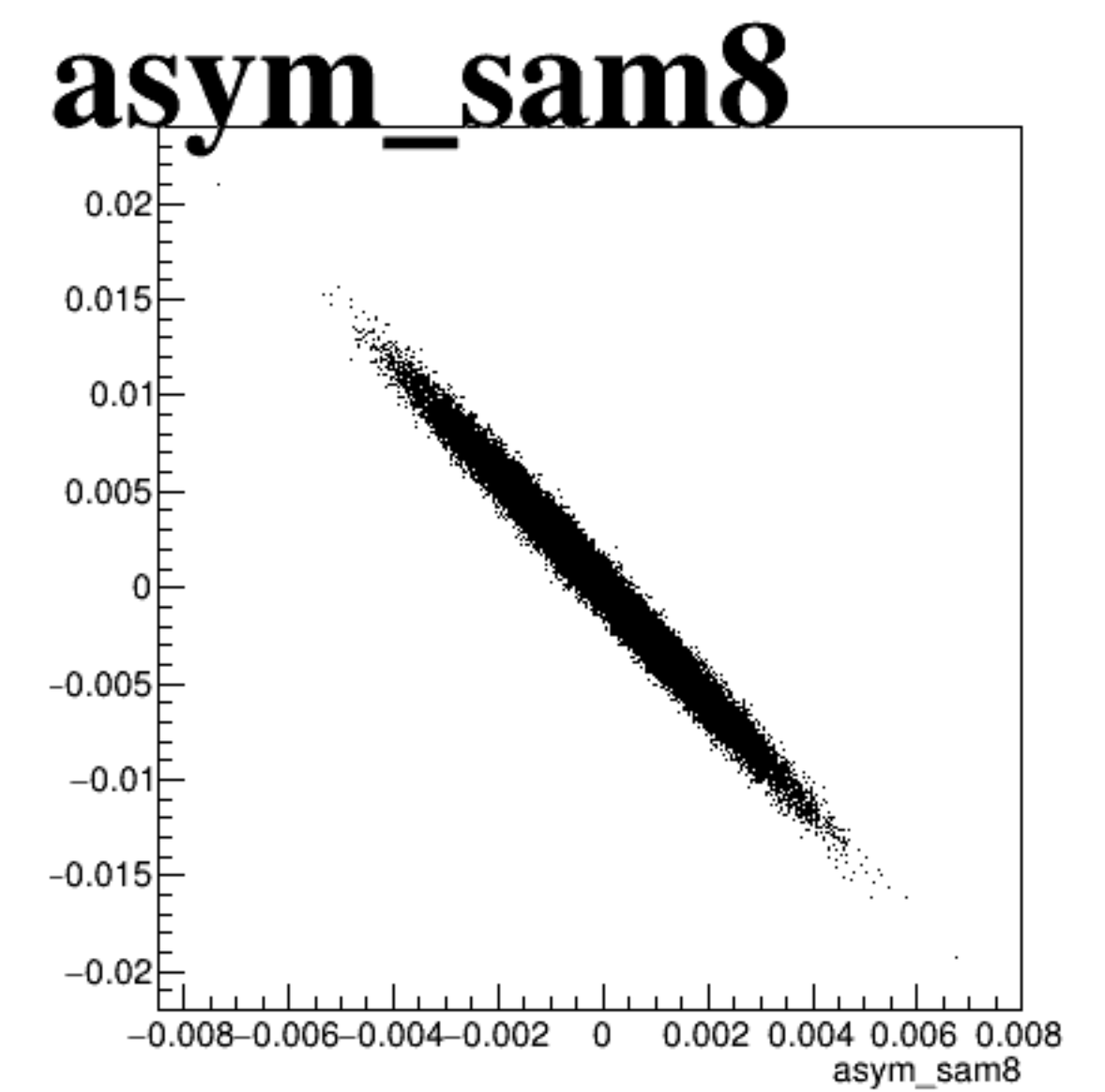
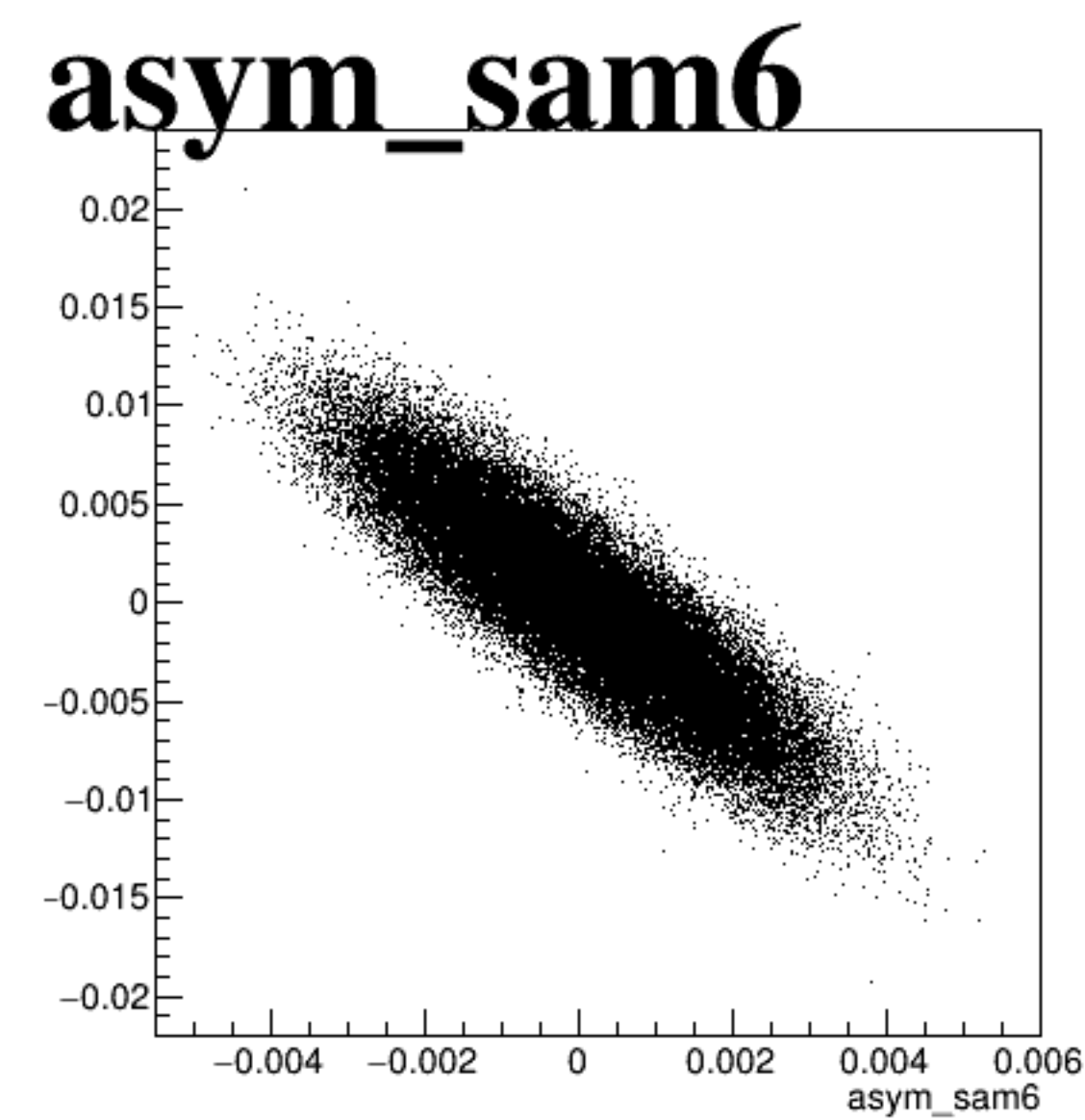
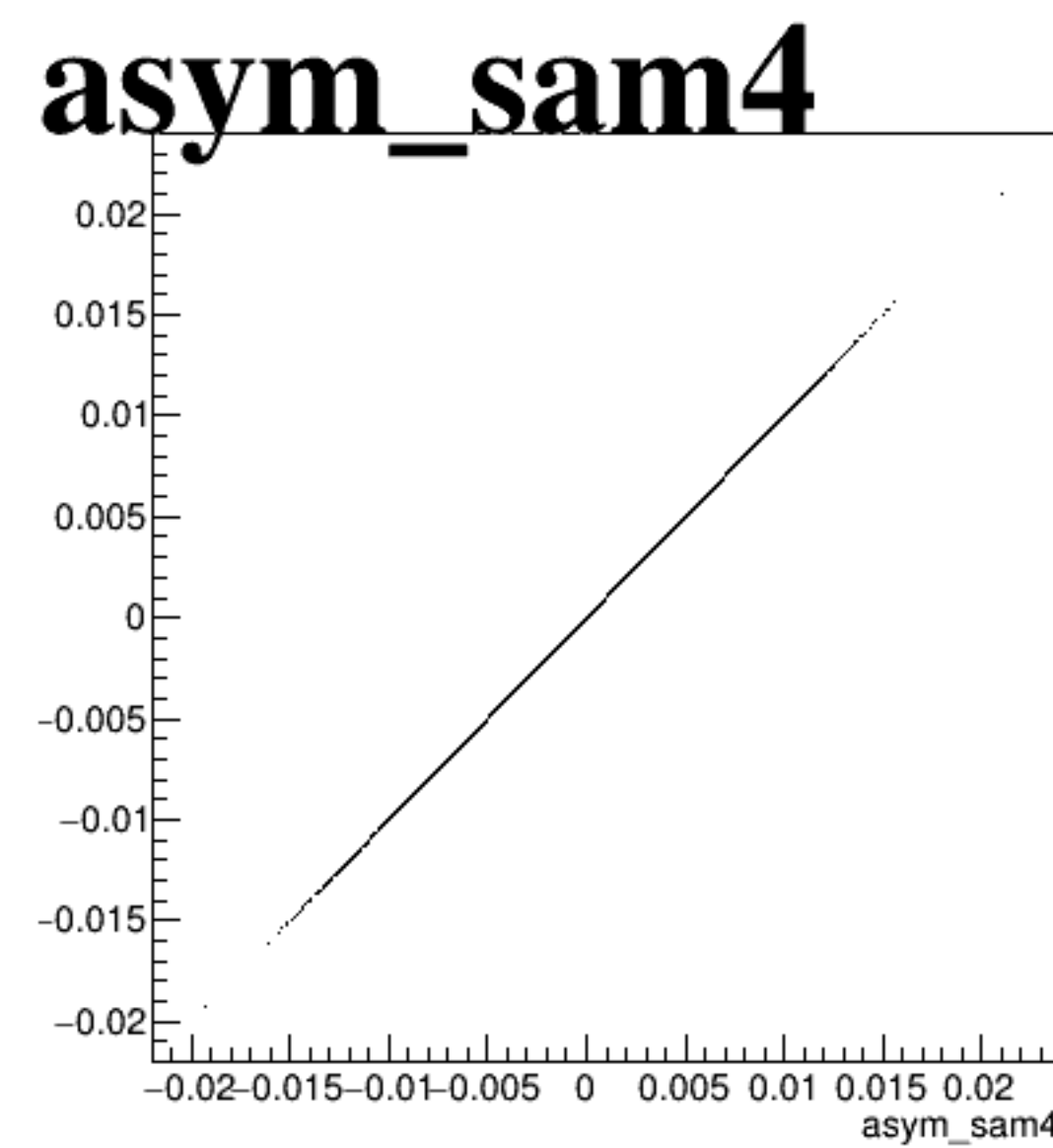
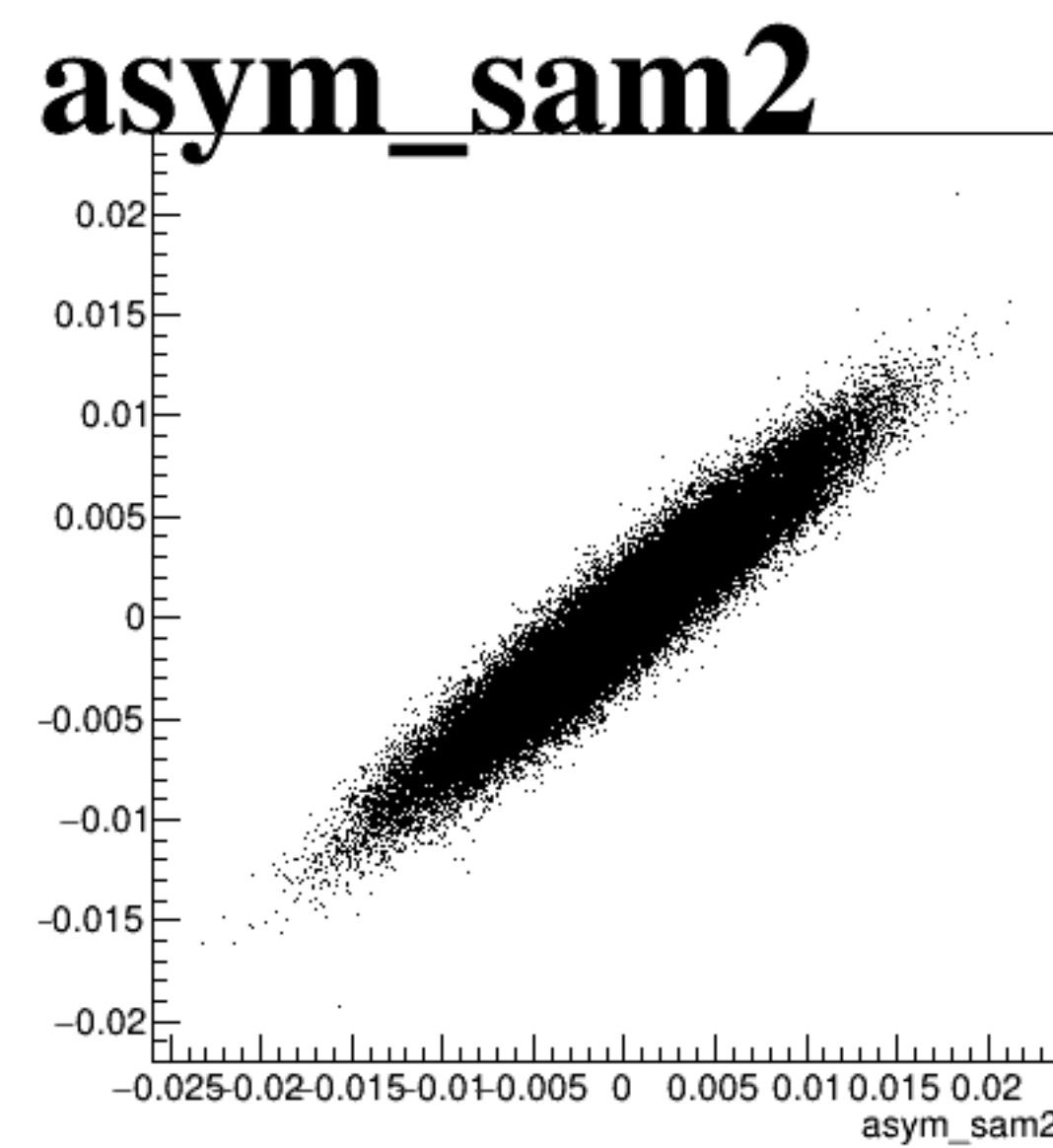
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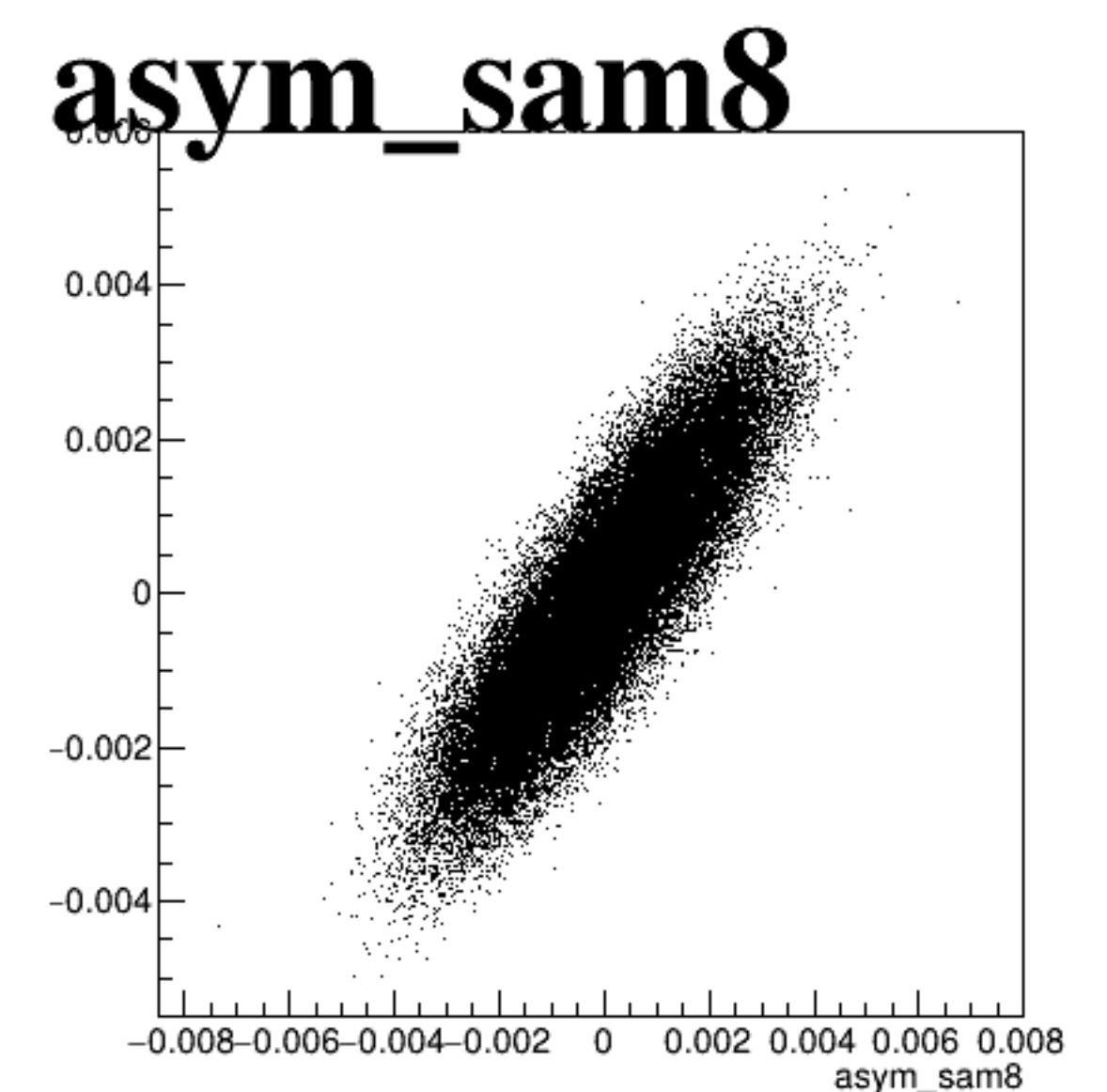
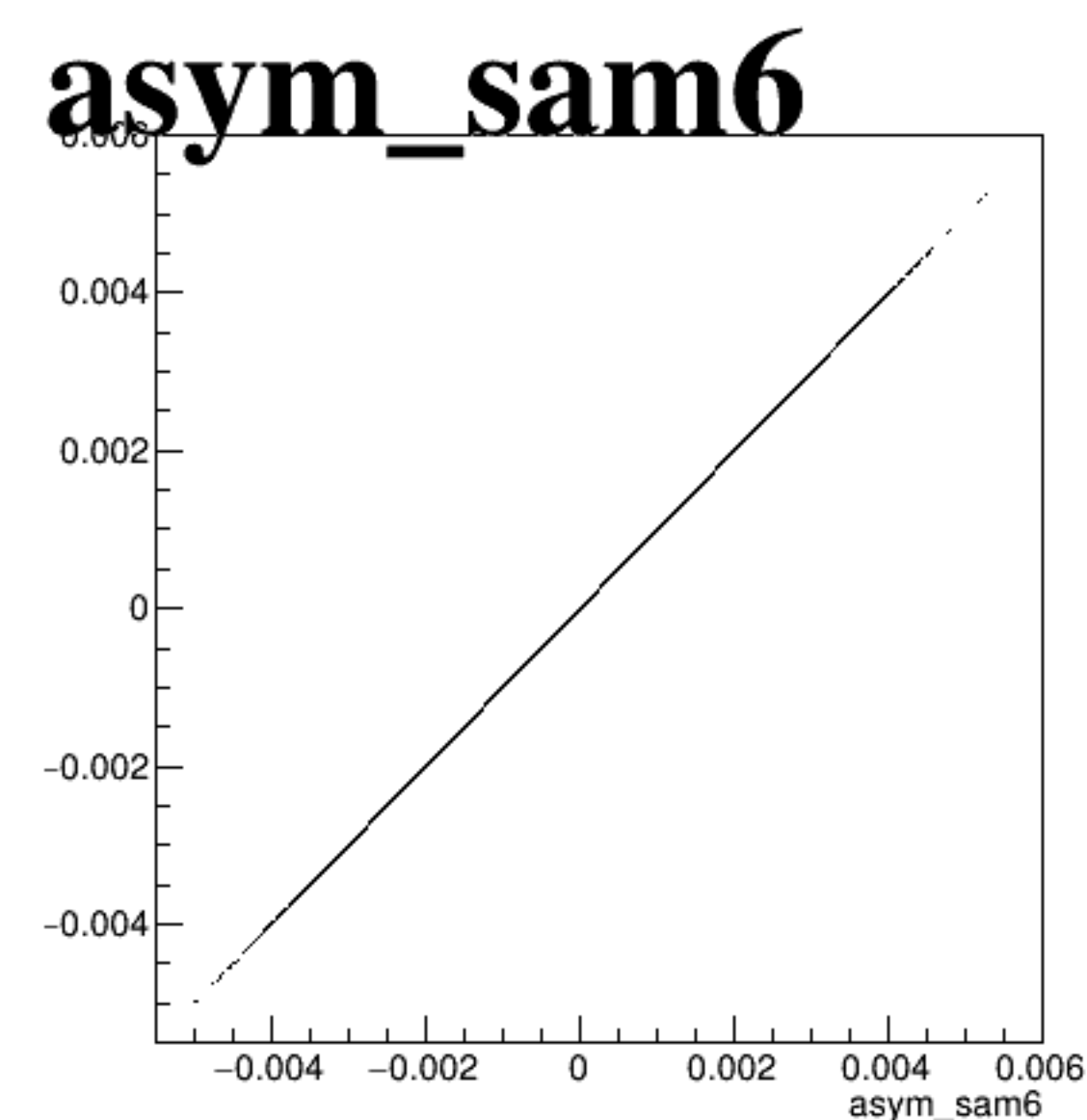
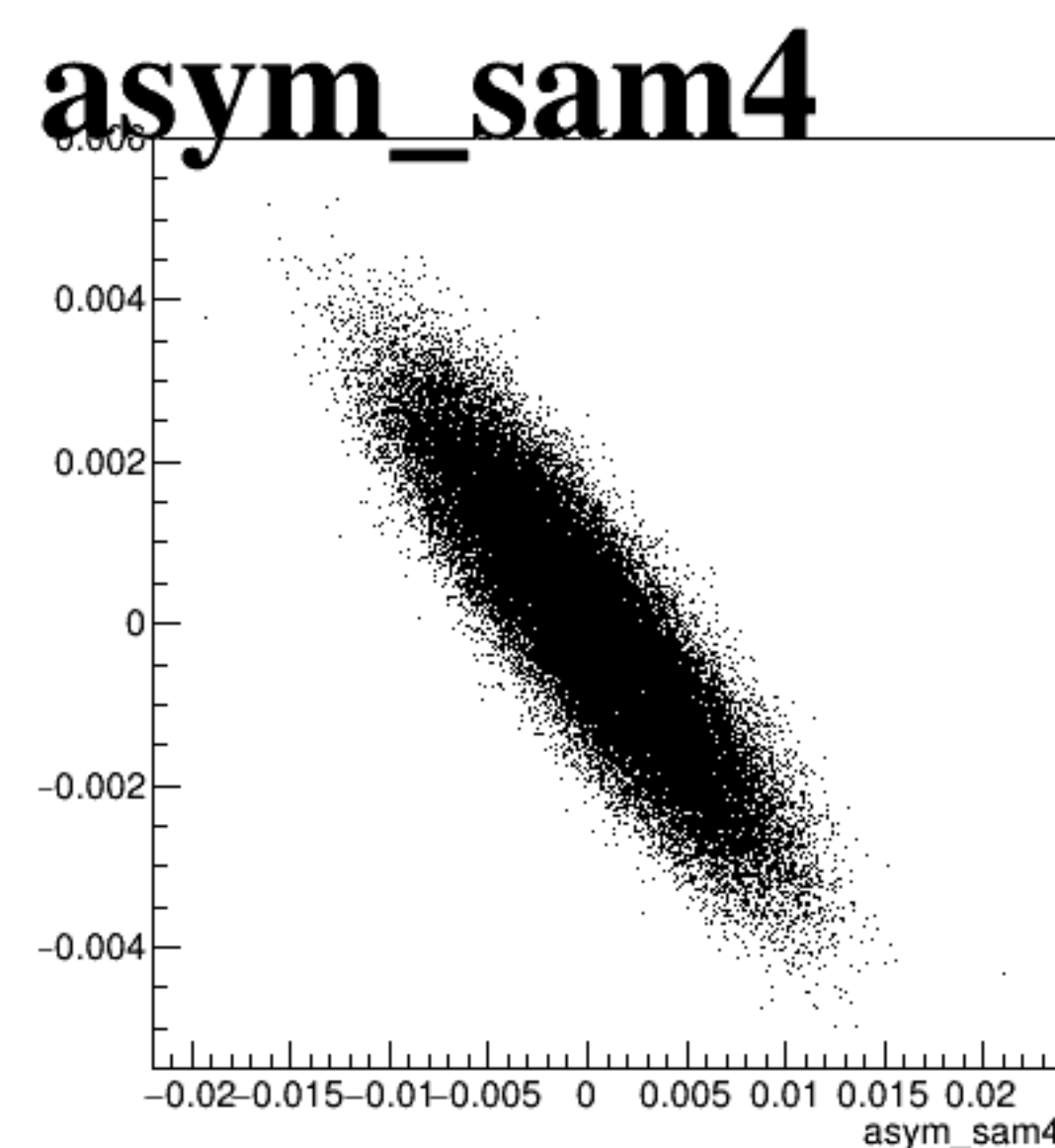
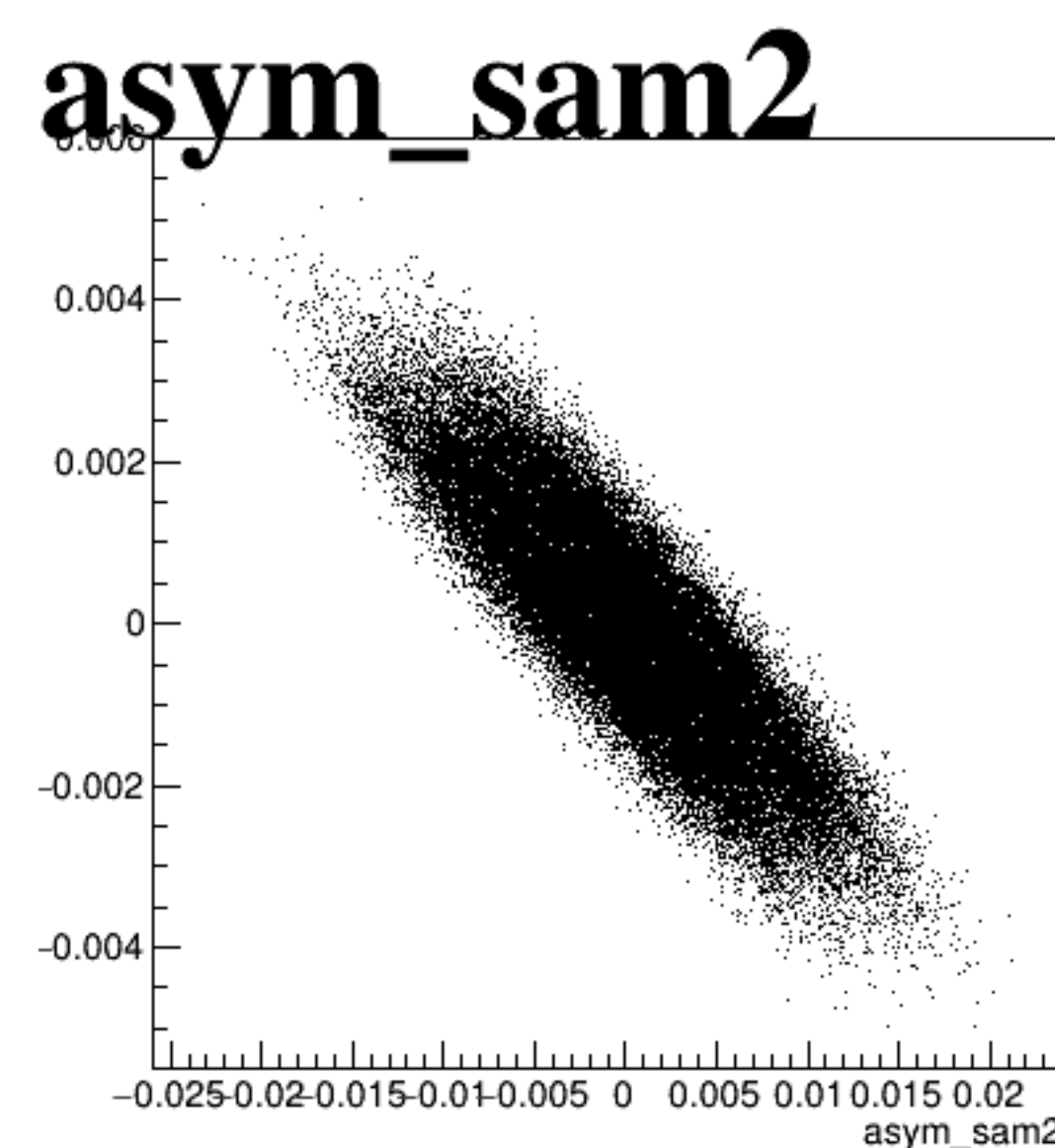
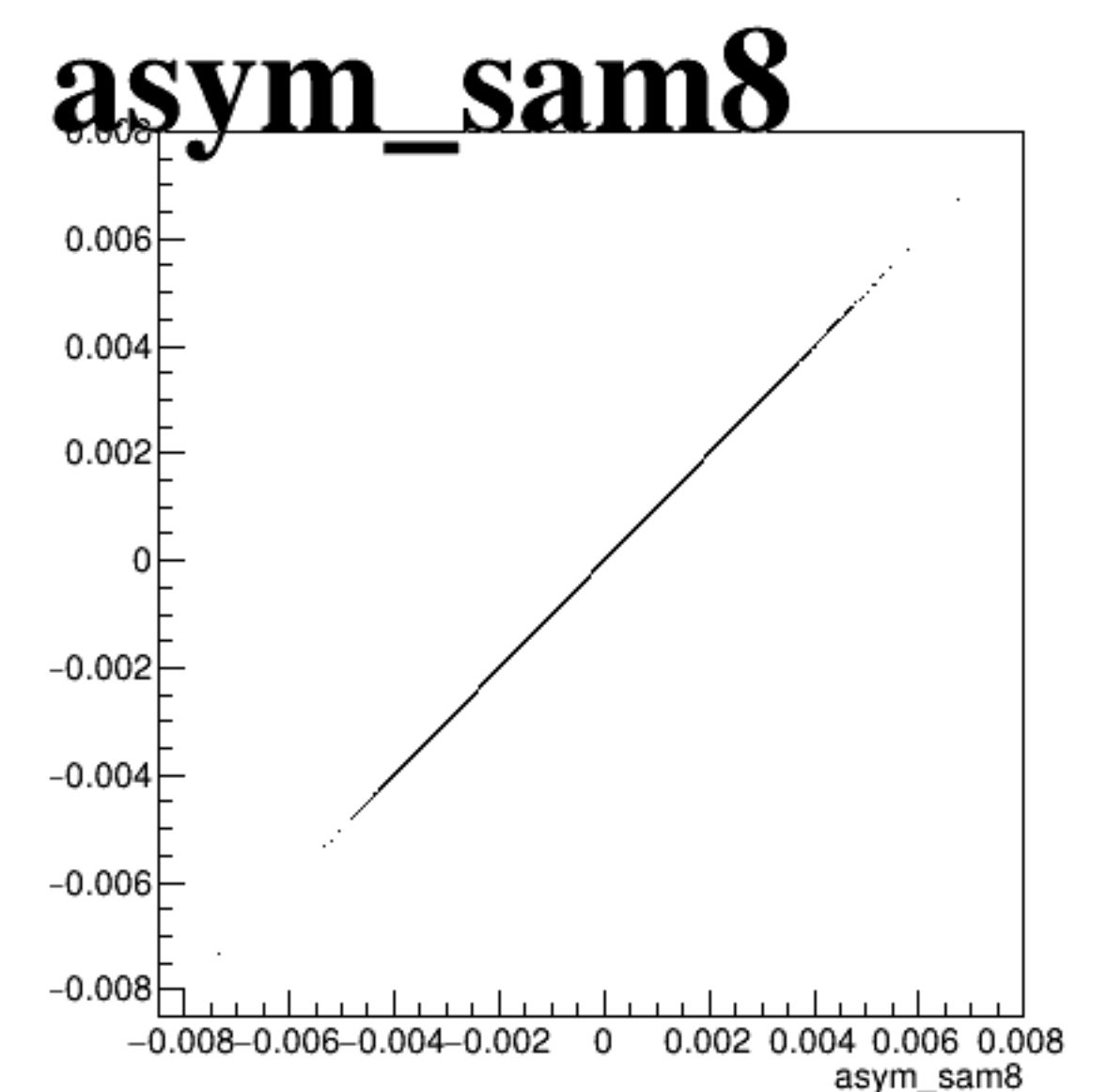
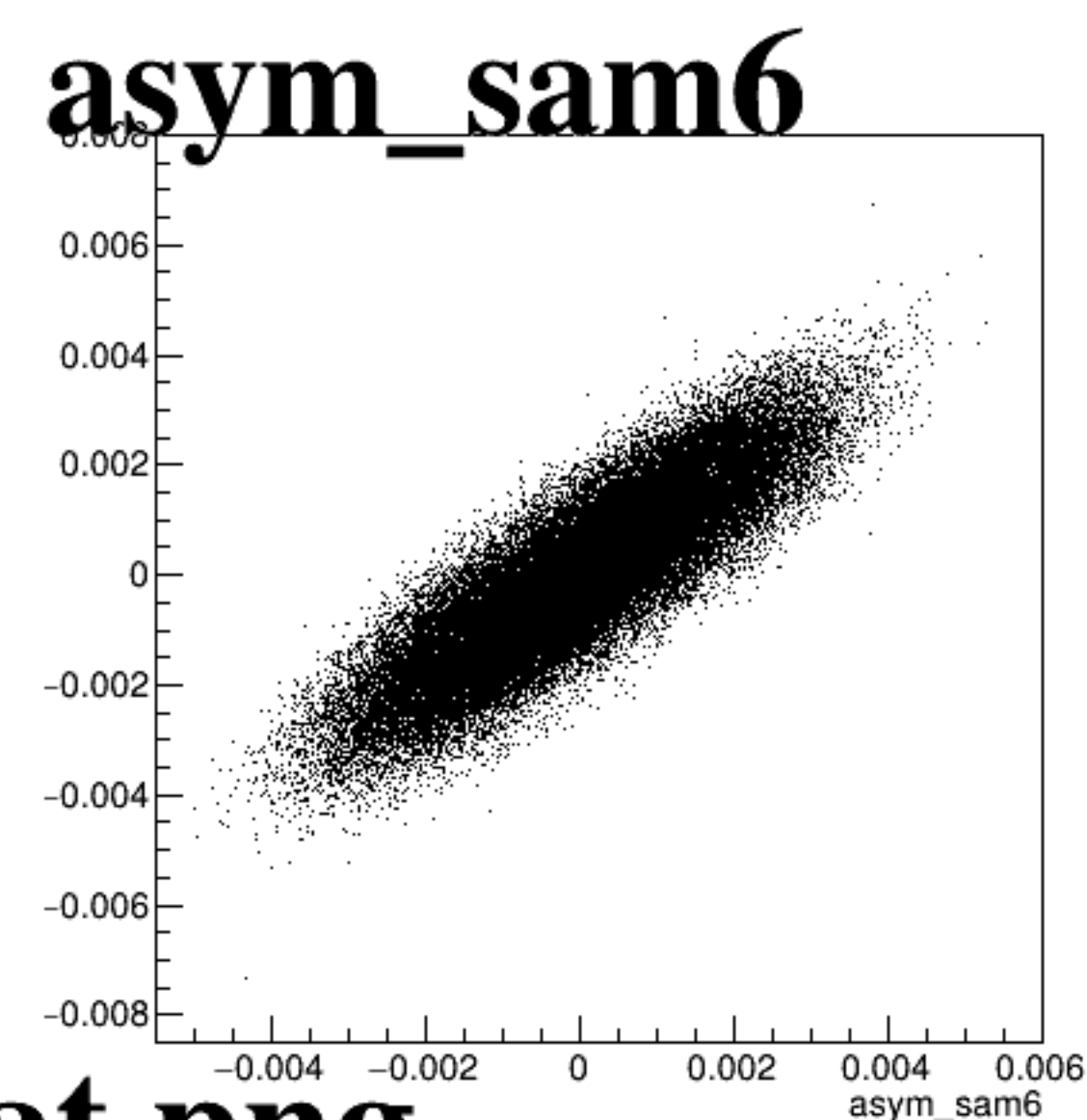
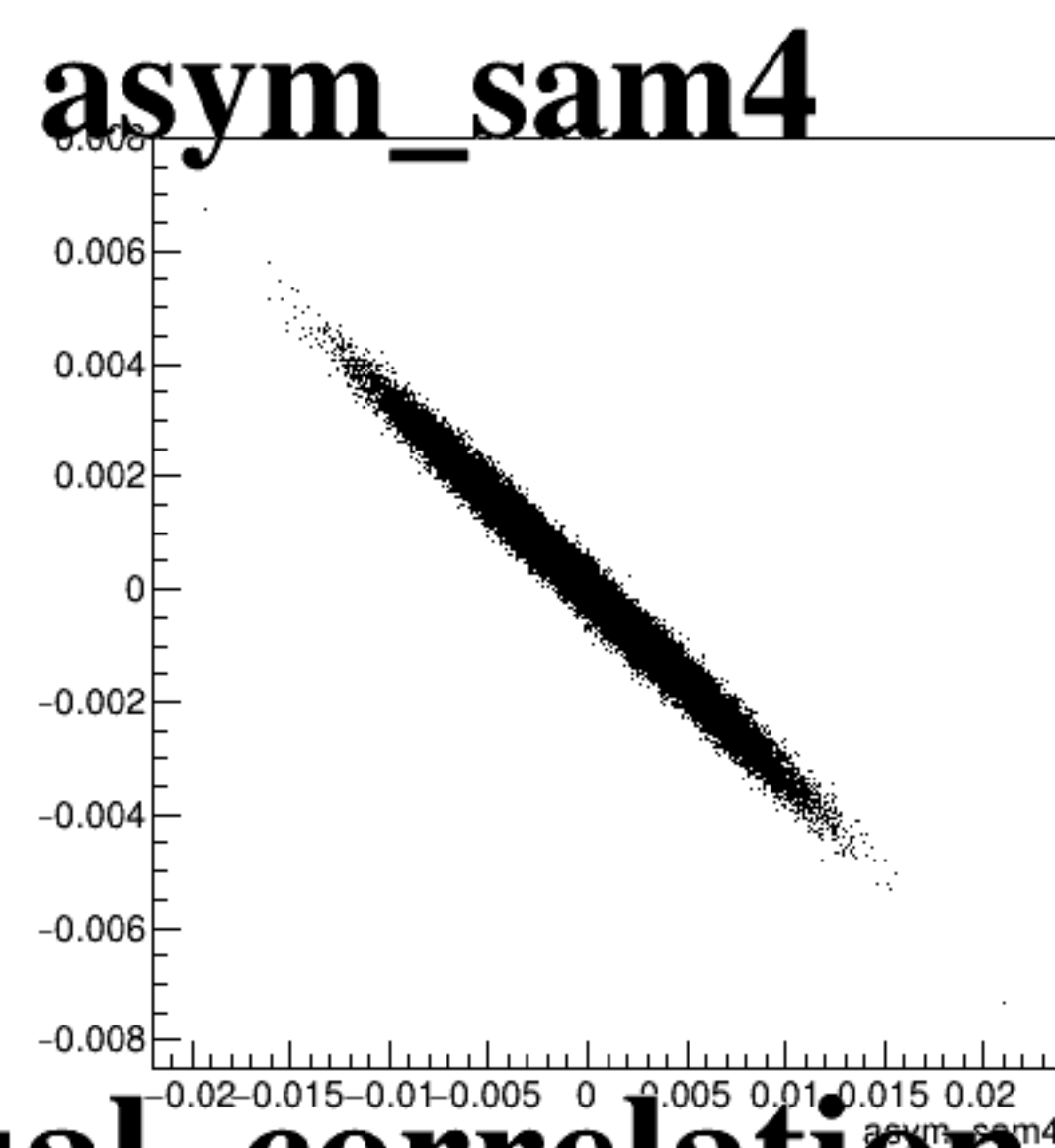
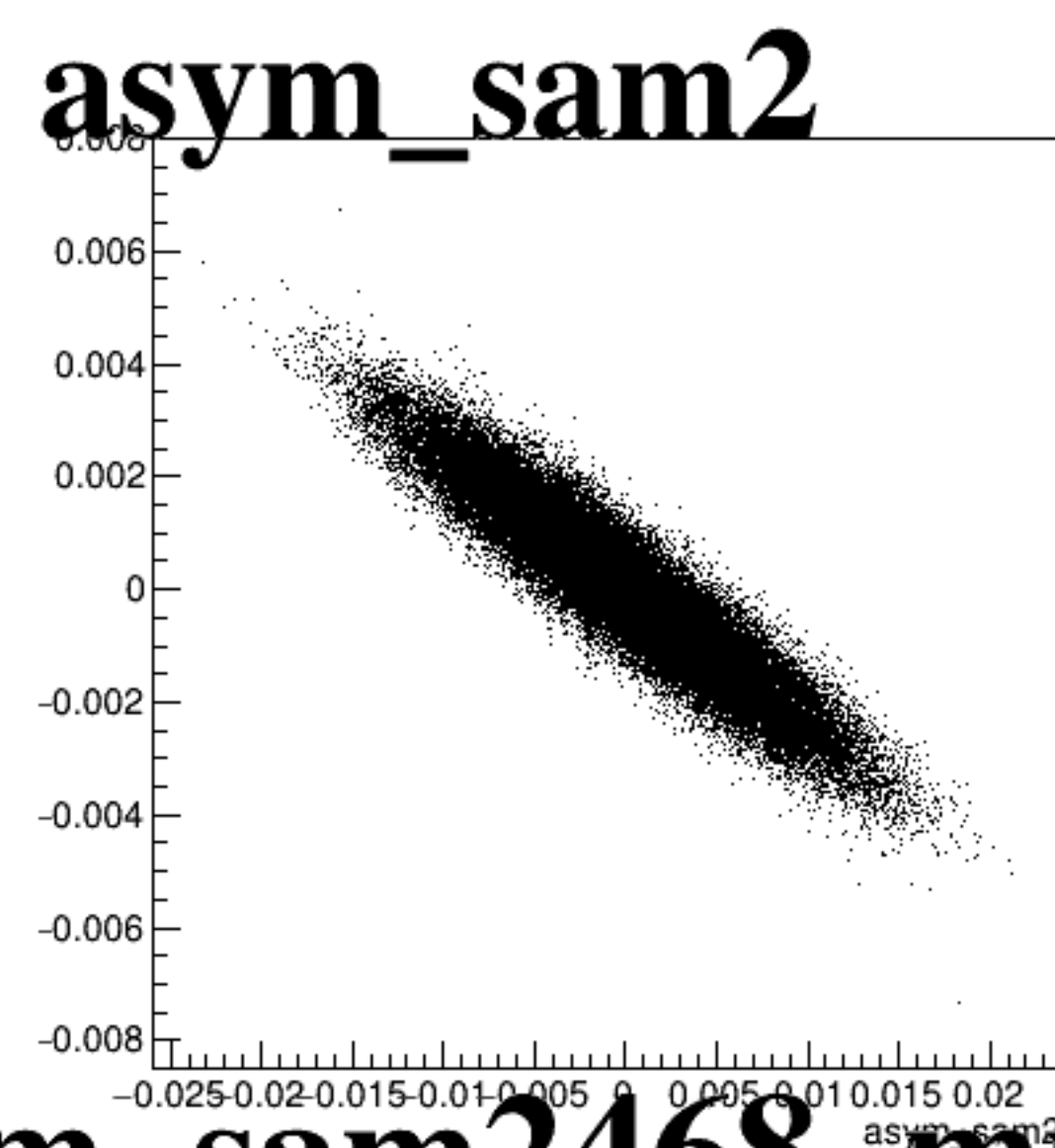
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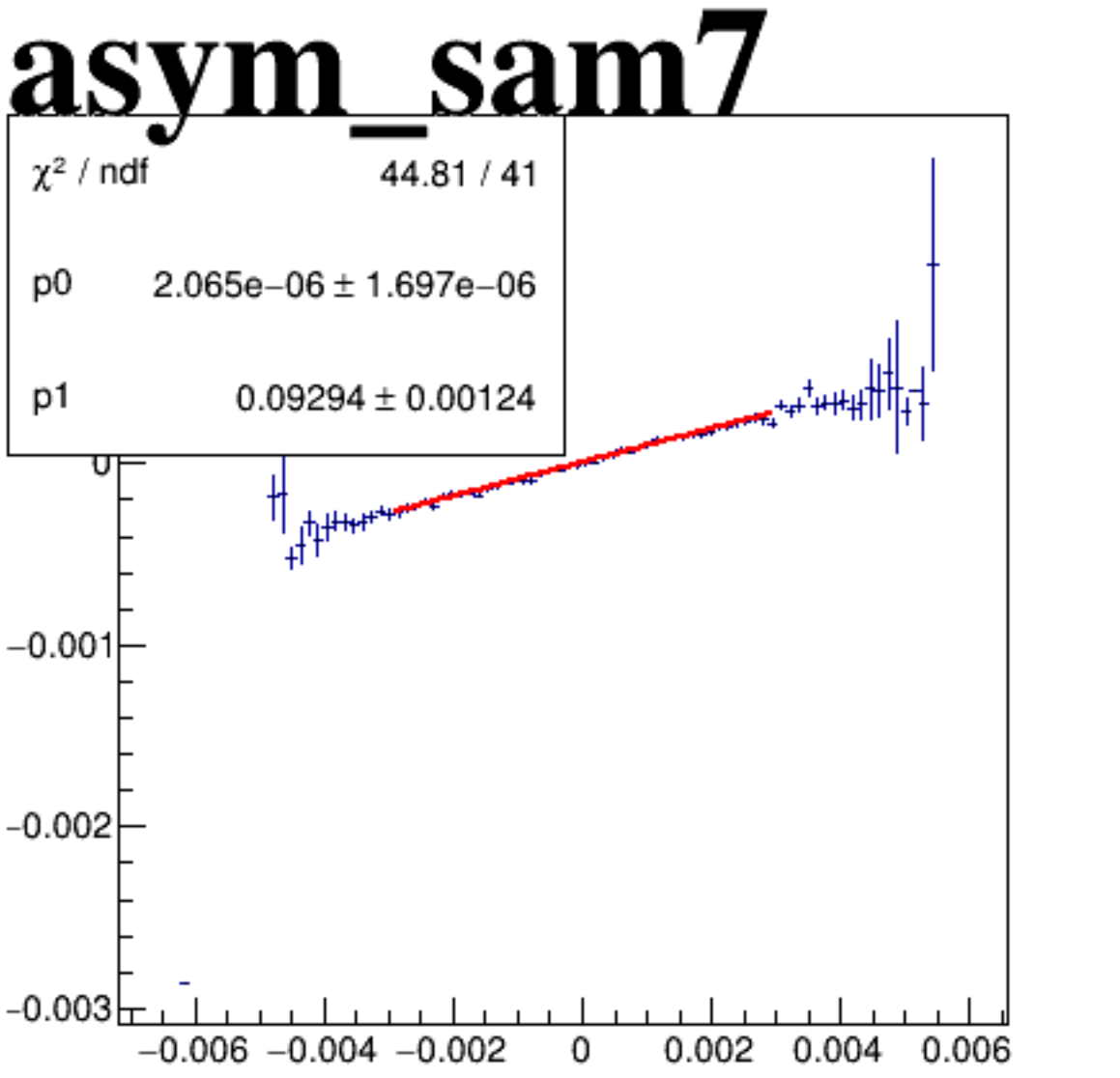
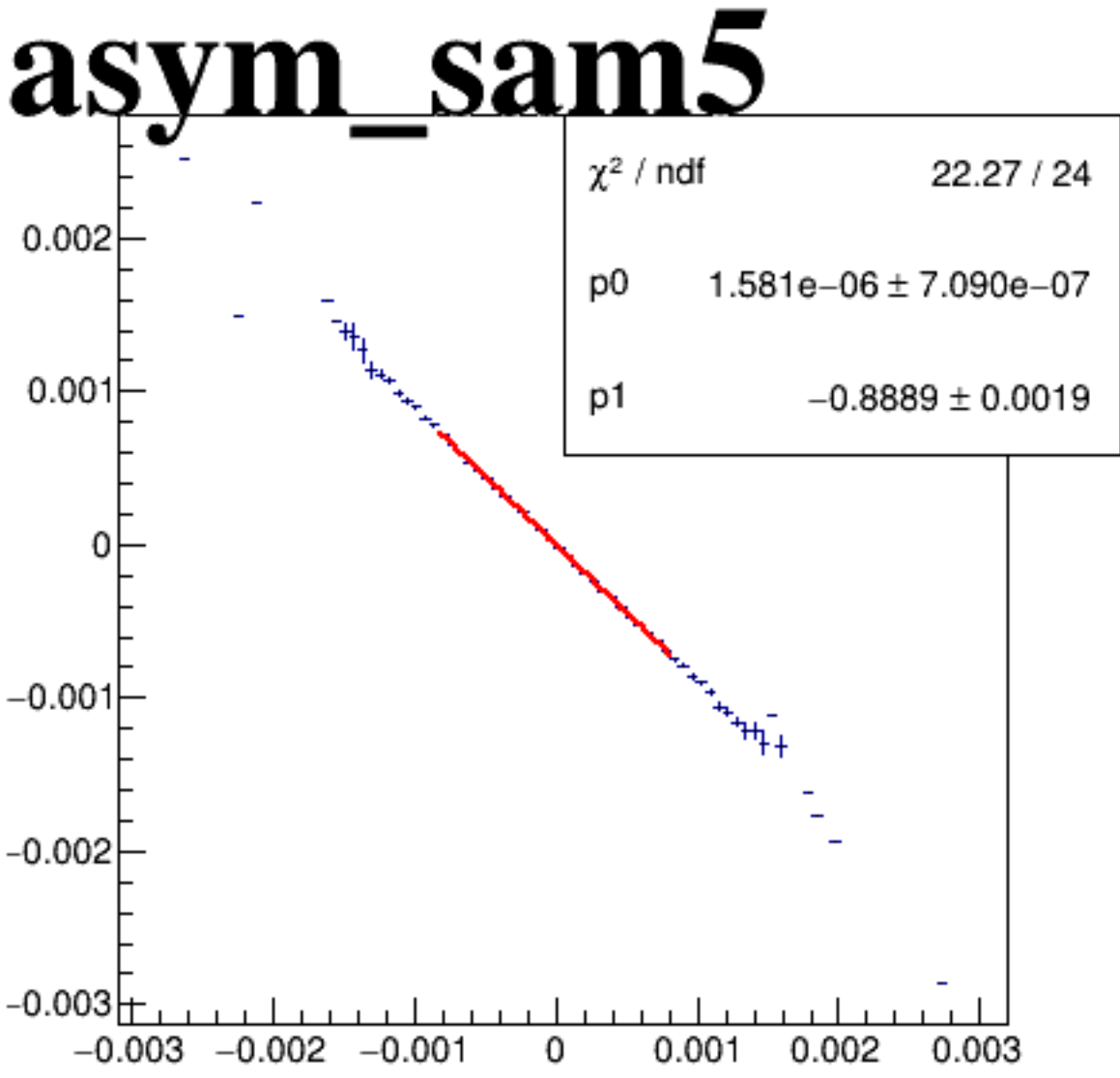
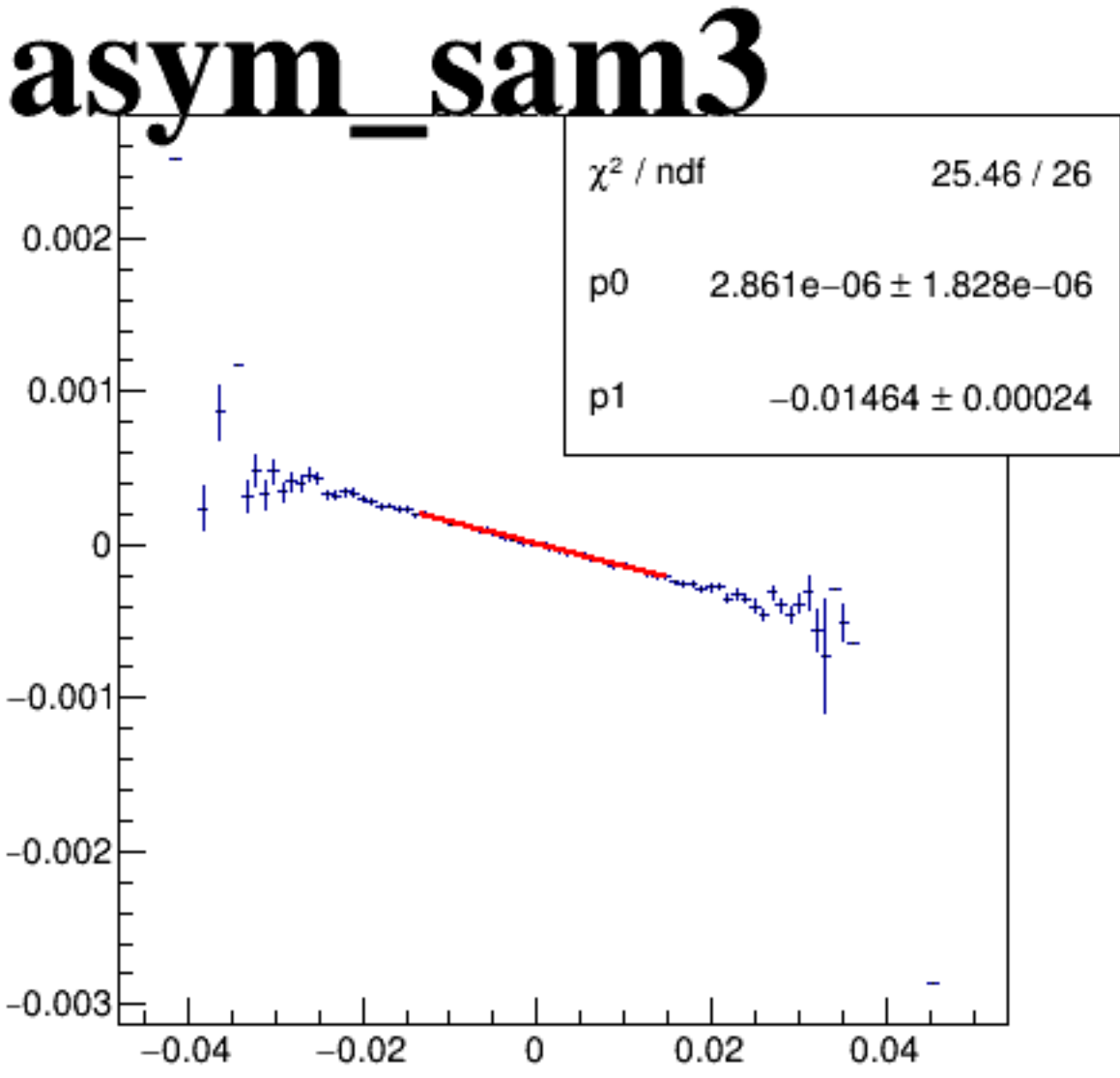
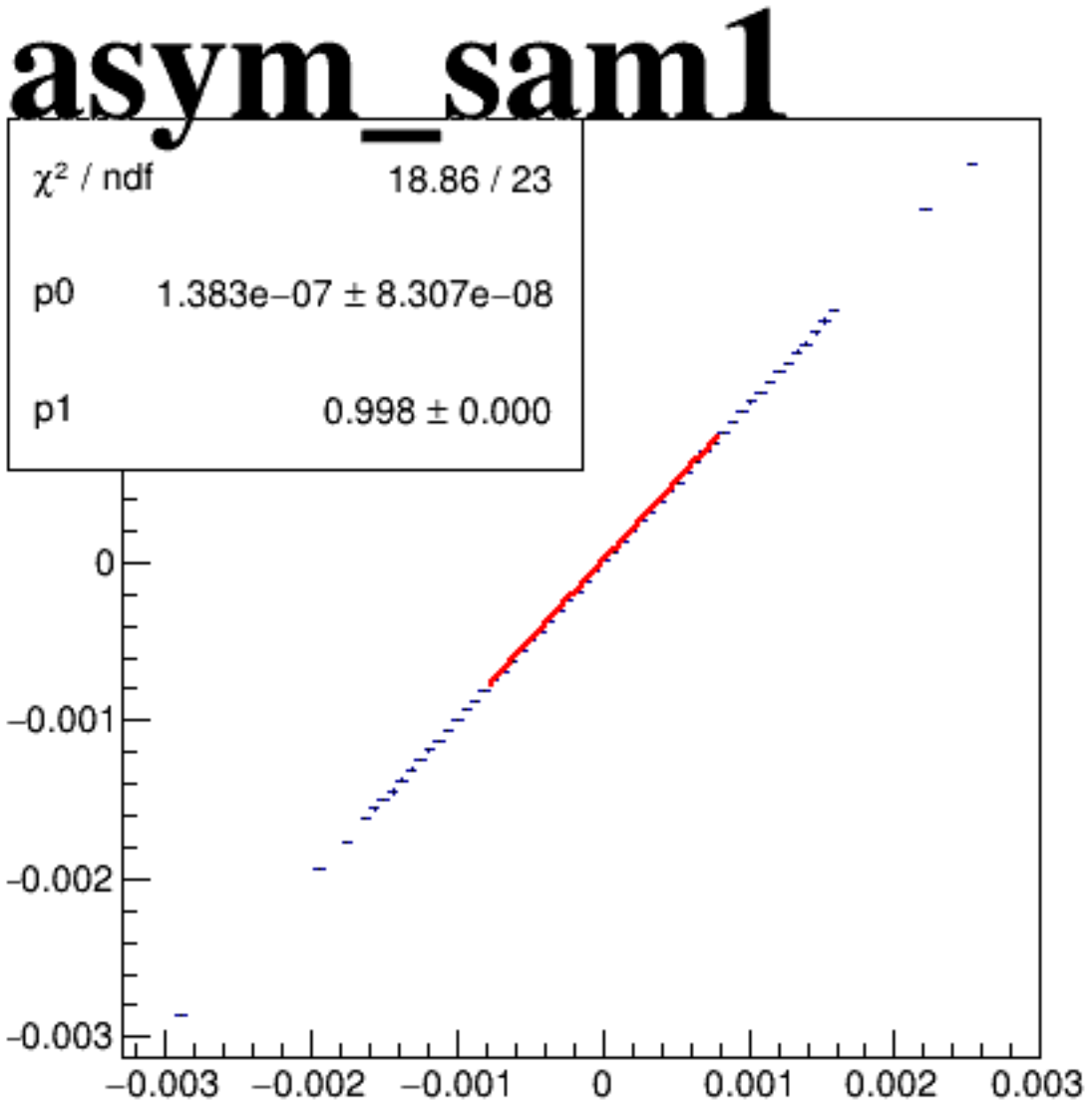
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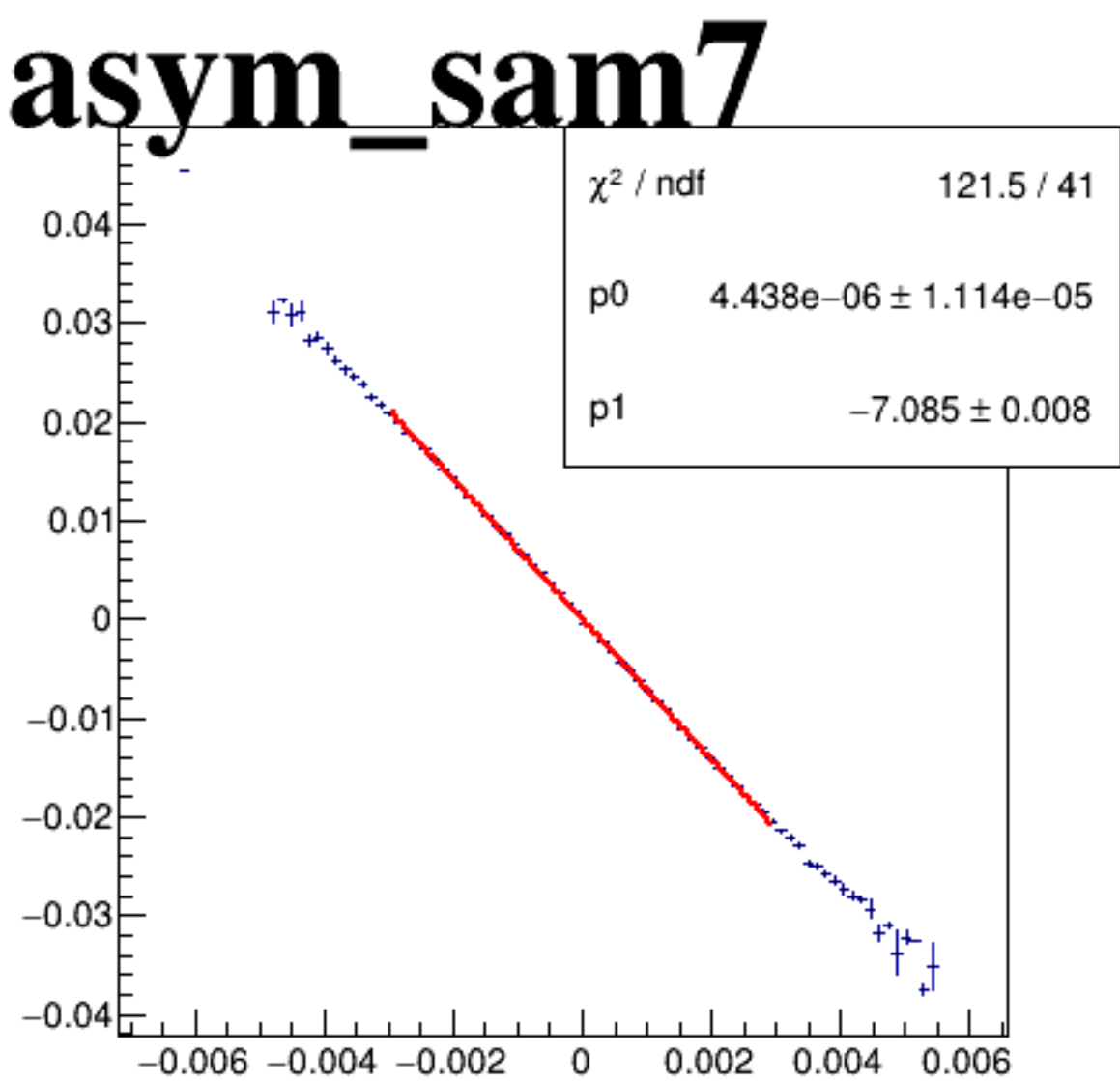
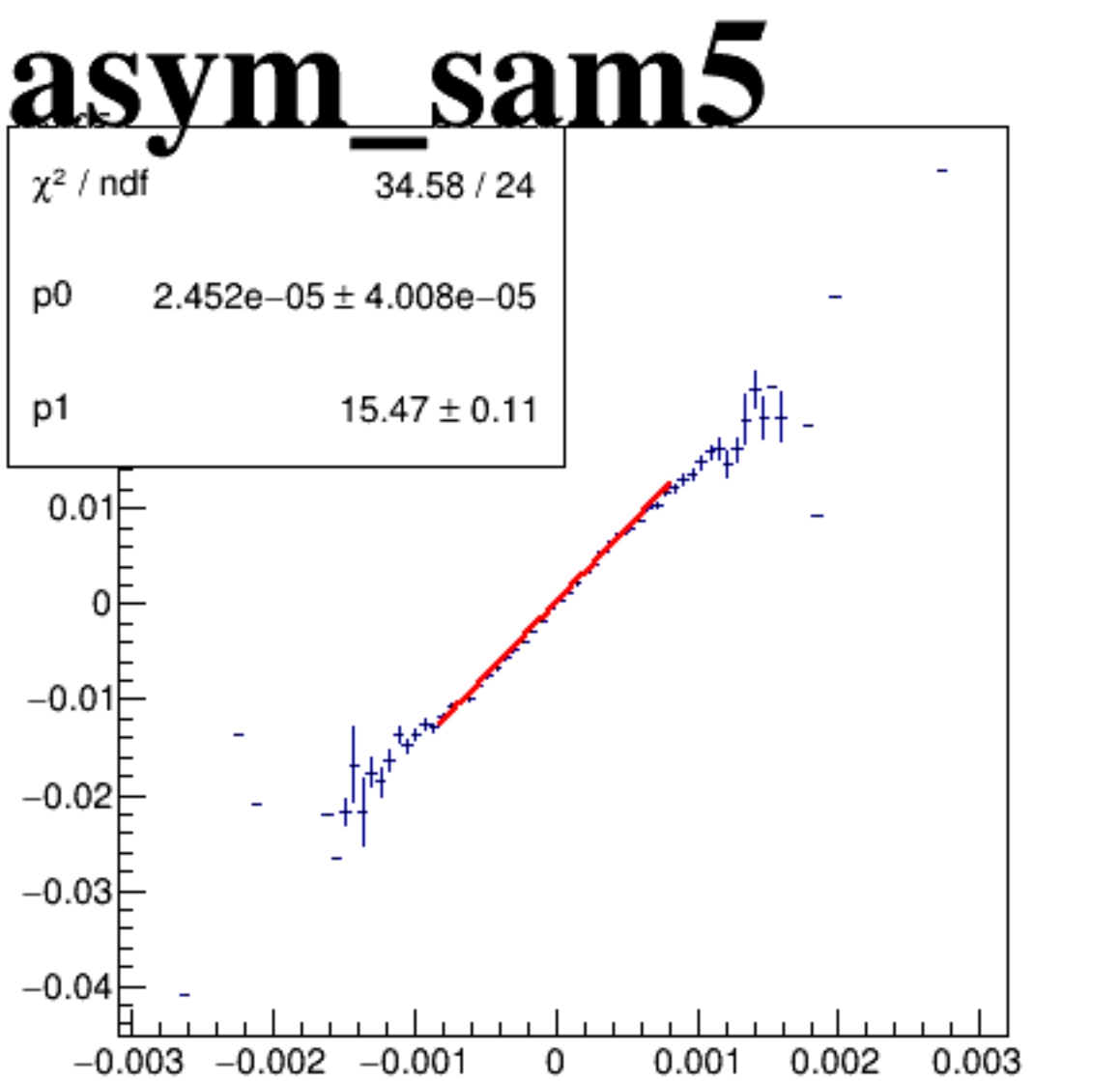
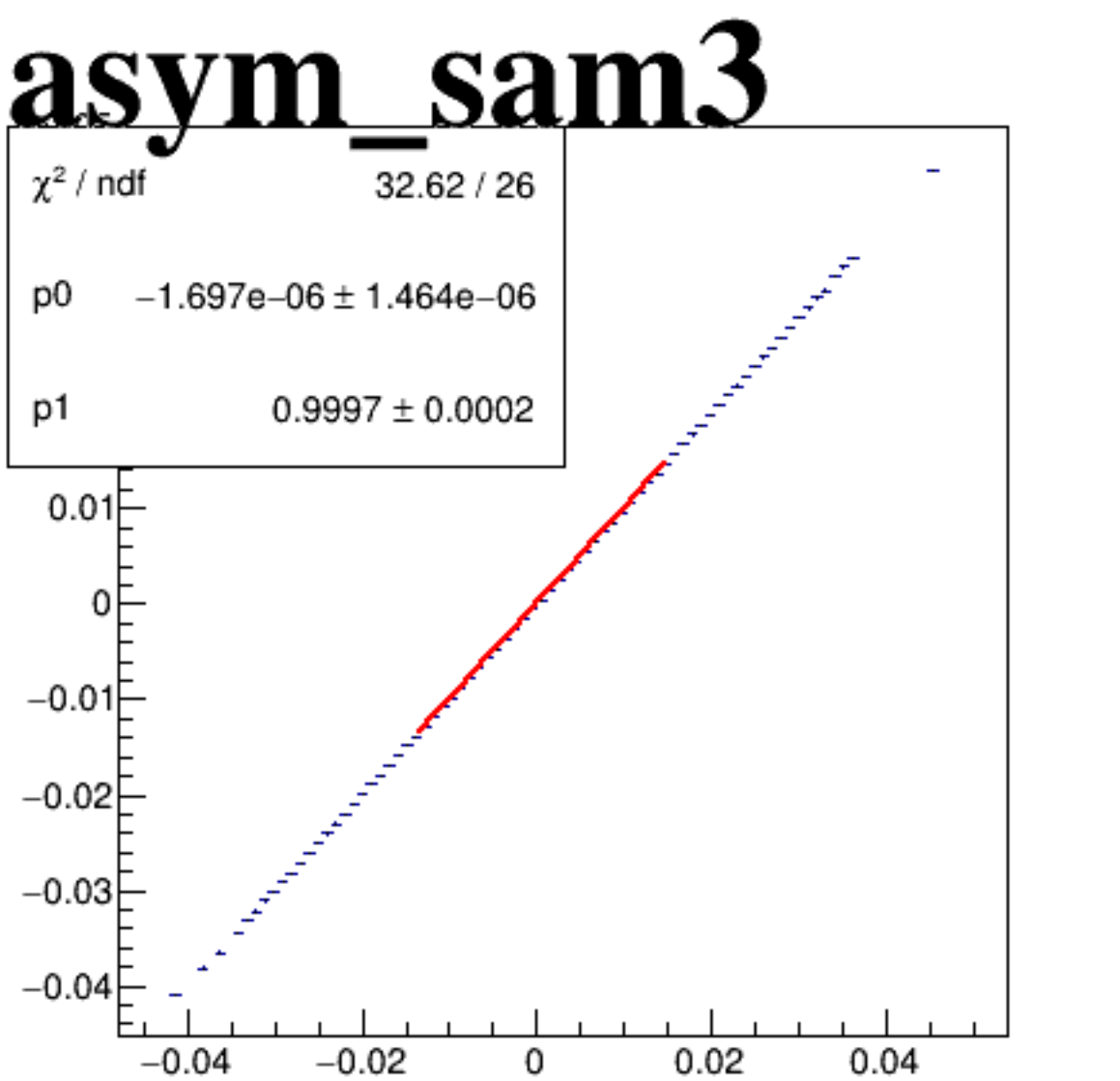
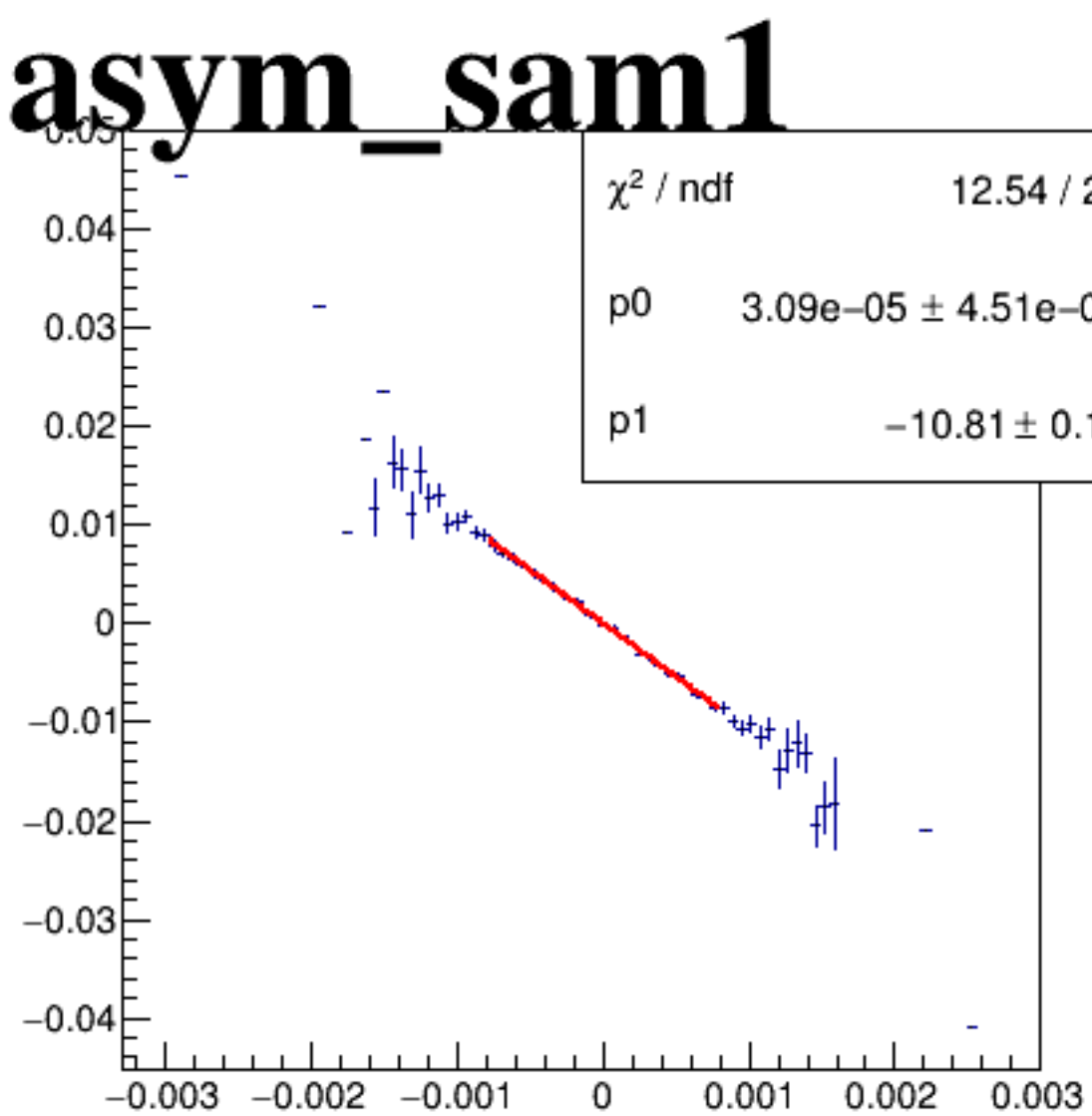
asym_sam6

**asym_sam8**

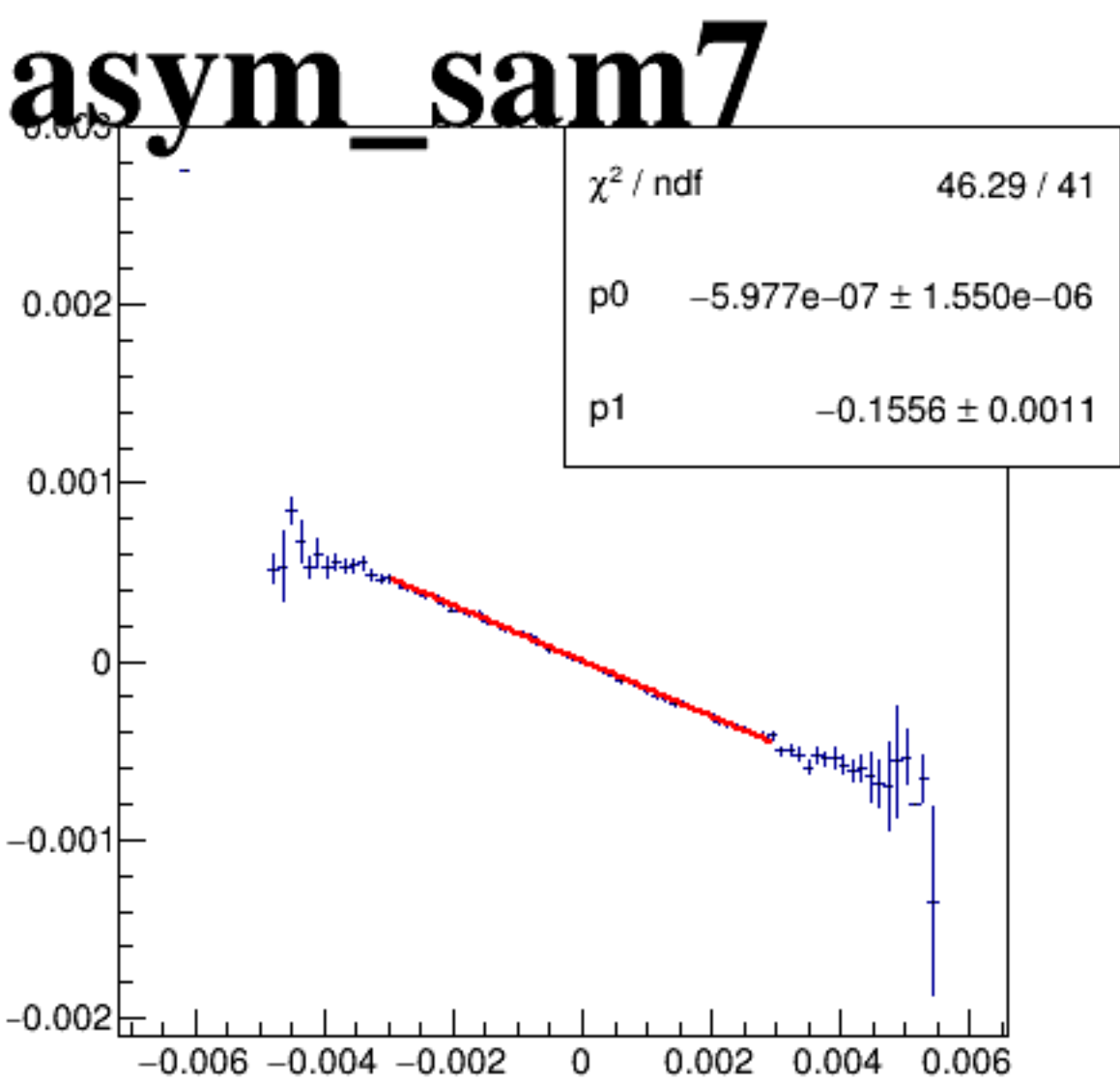
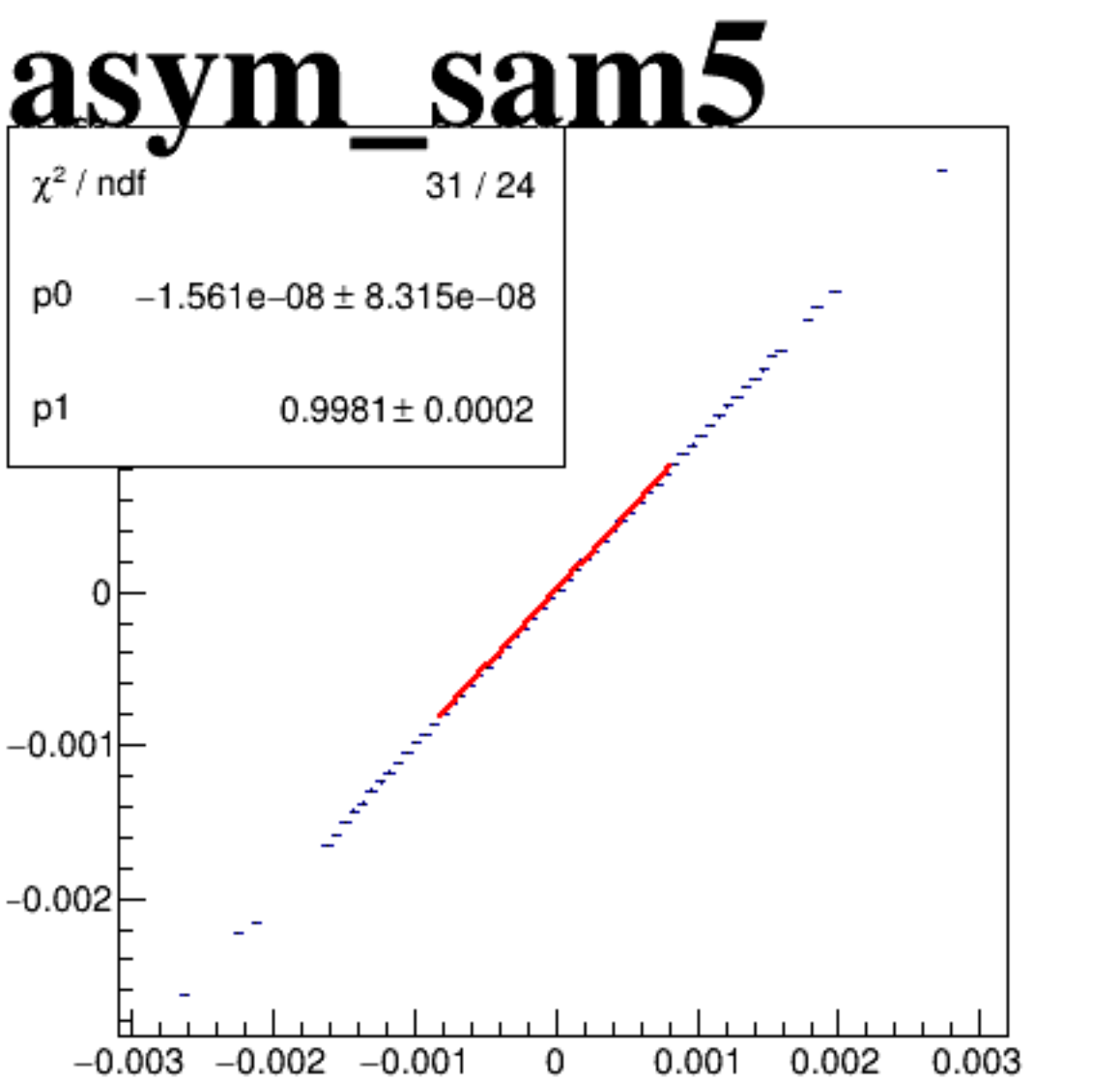
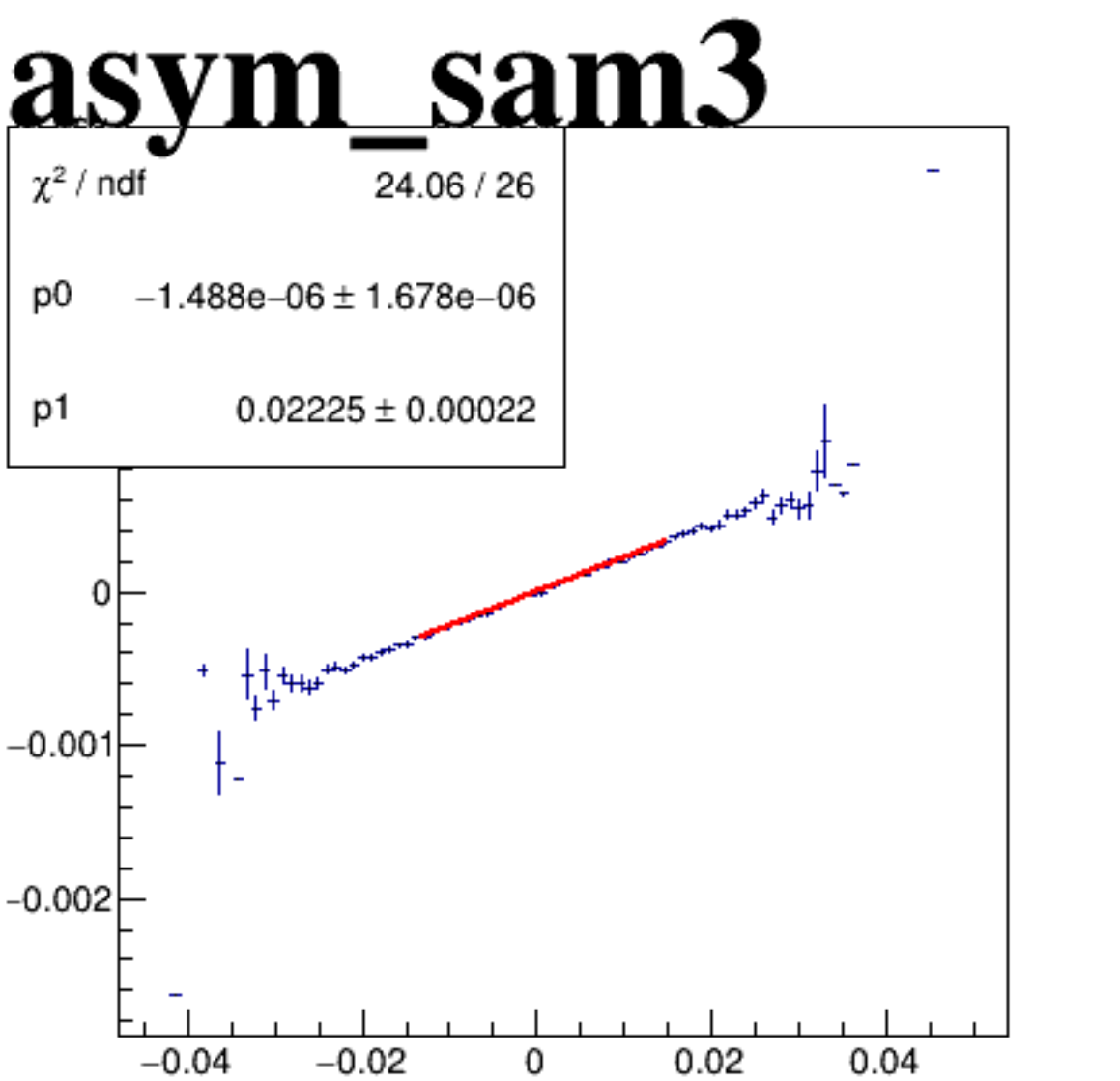
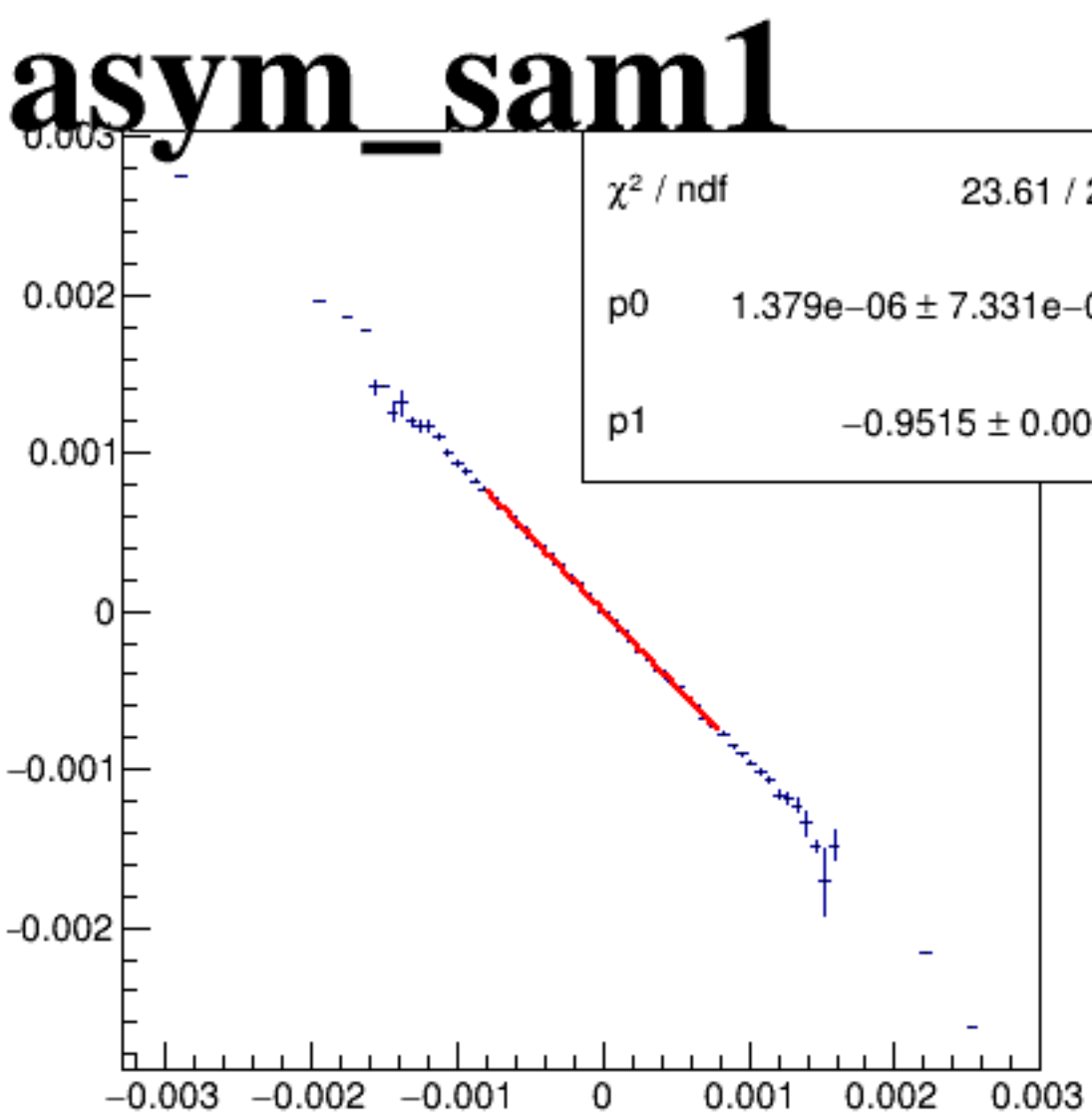
asym_sam1



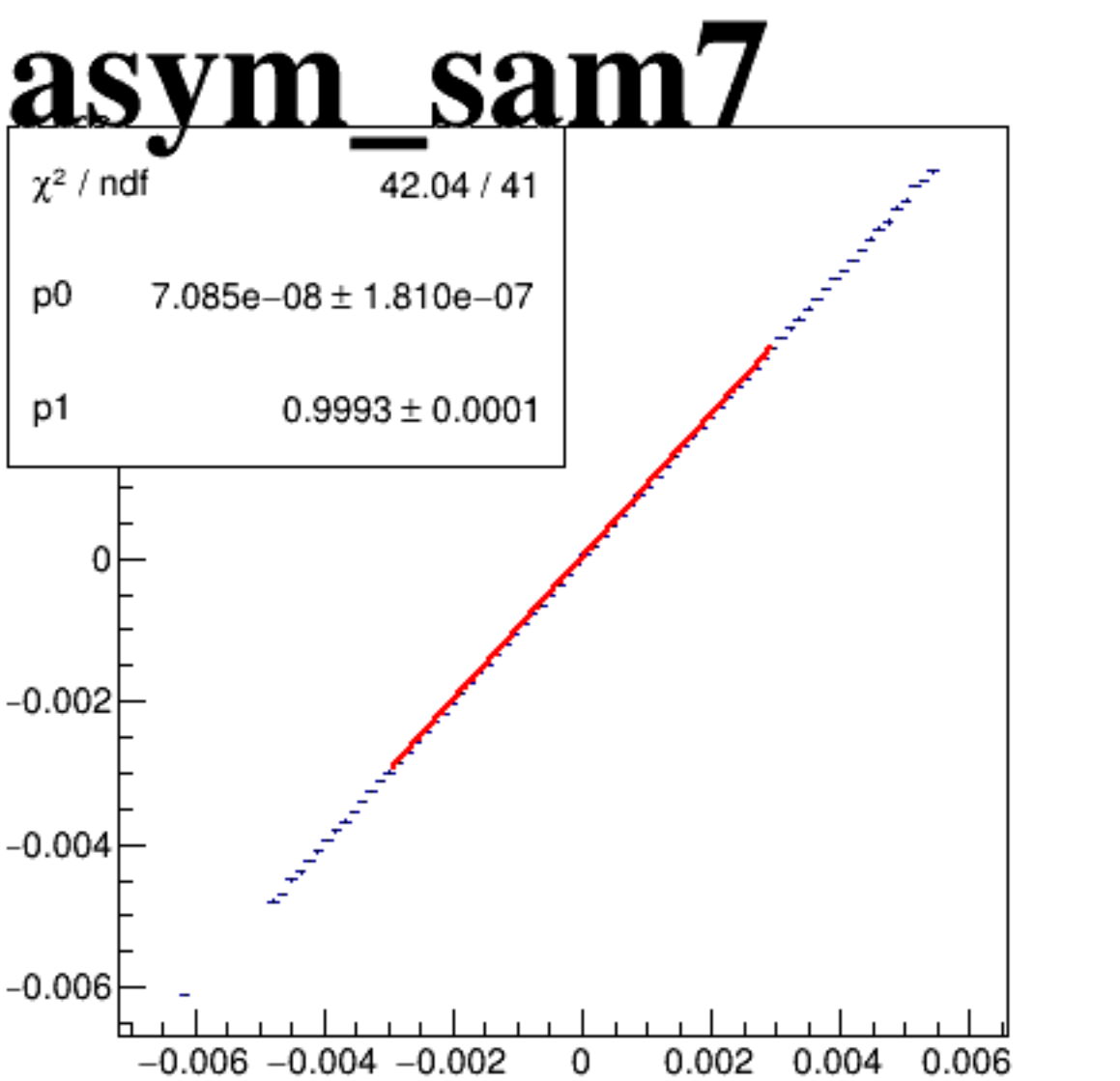
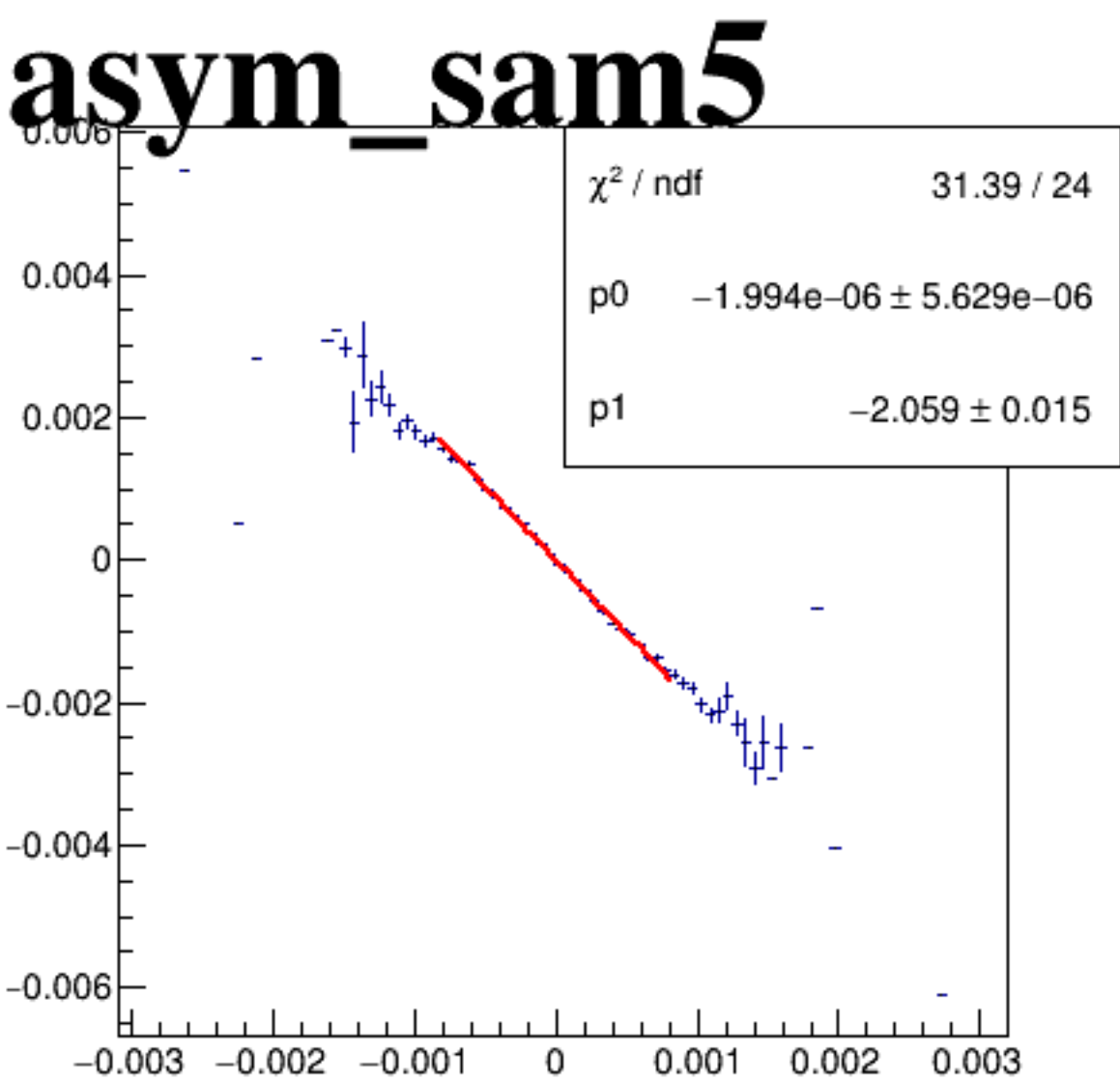
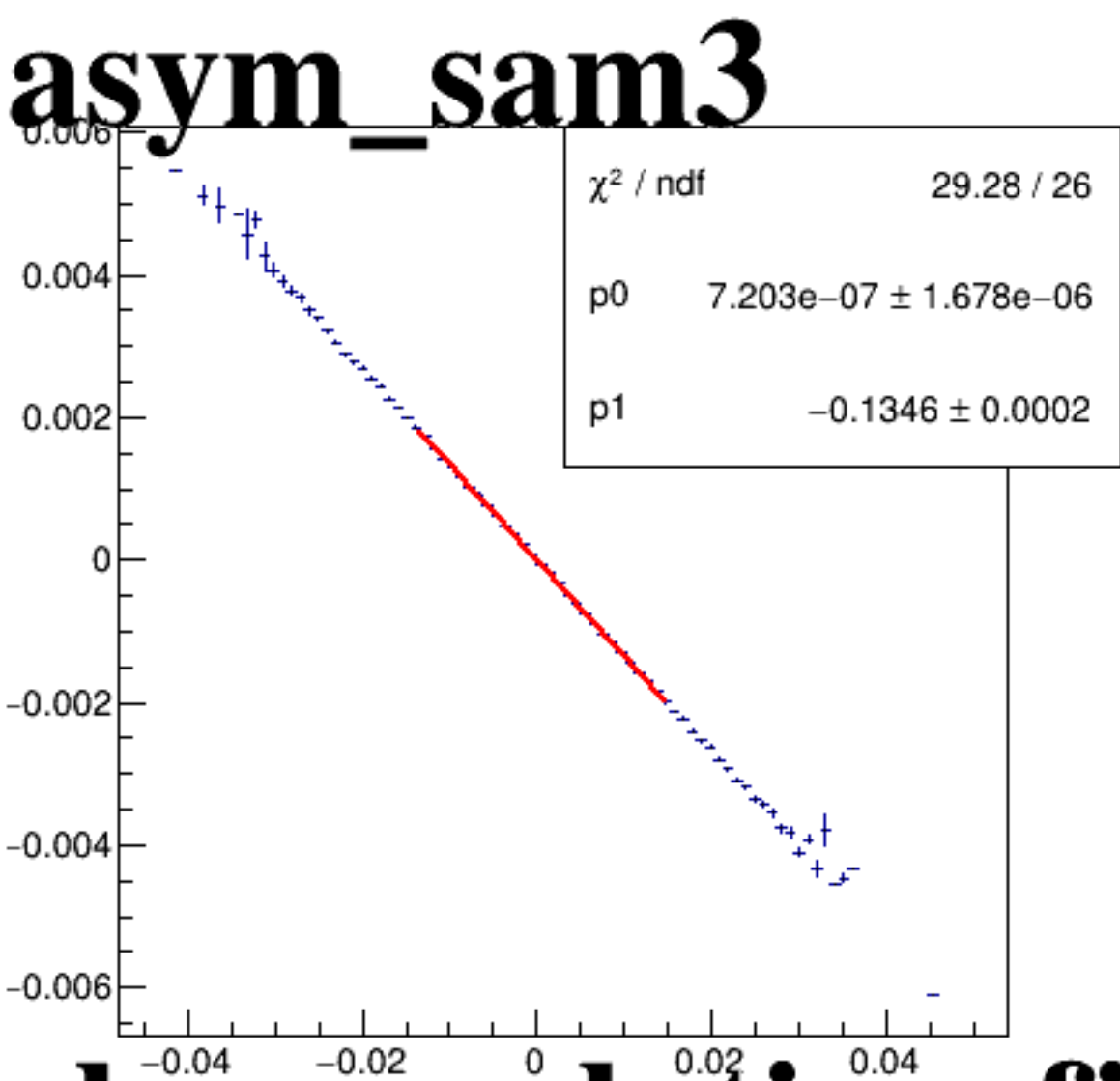
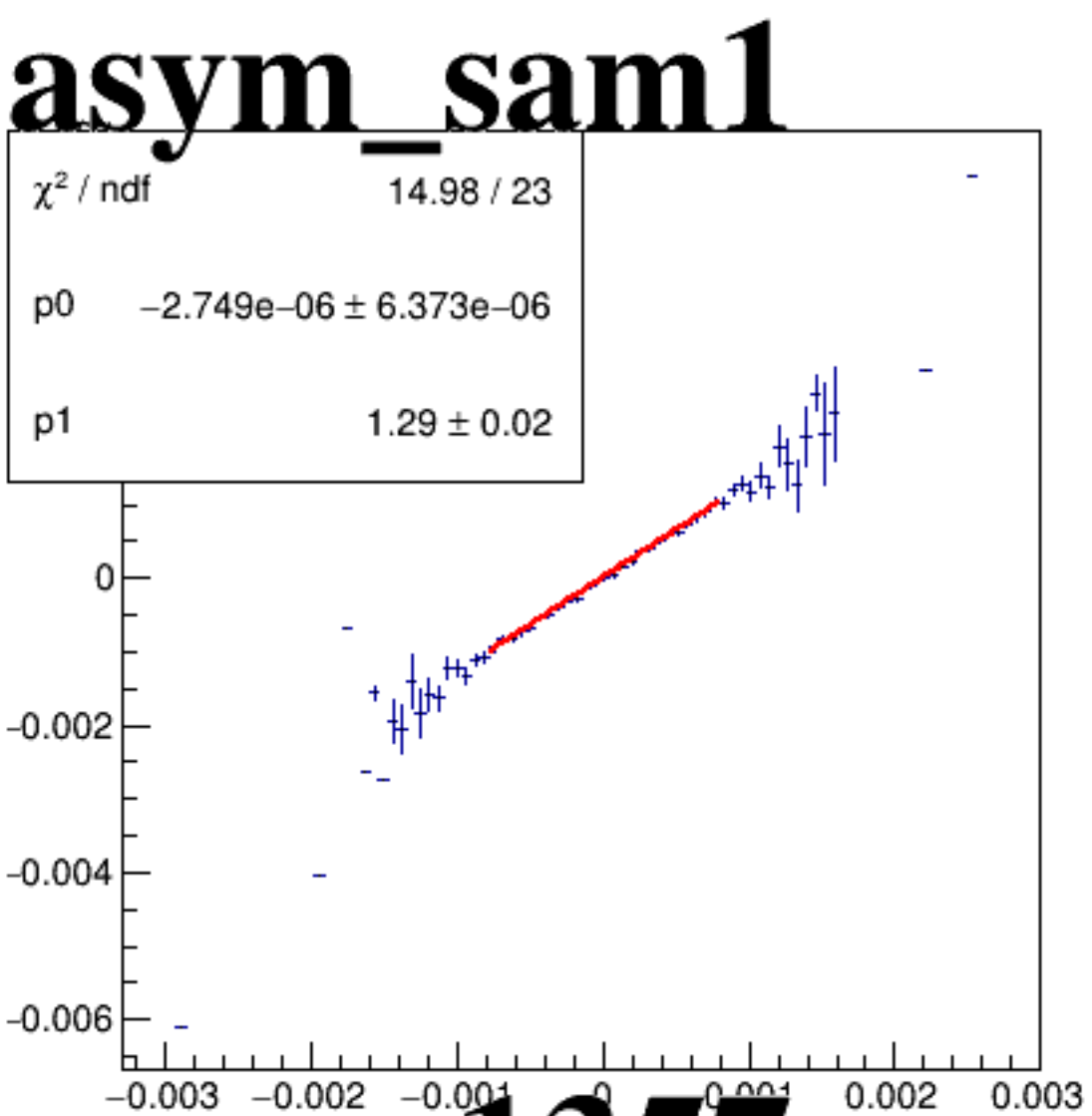
asym_sam3



asym_sam5



asym_sam7



asym_sam7

0.003
0.002
0.001
0
-0.001
-0.002
-0.003

-0.006 -0.004 -0.002 0 0.002 0.004 0.006

asym_sam7

A scatter plot showing the relationship between two variables, both labeled 'asym_sam7'. The x-axis and y-axis both range from -0.006 to 0.006. The data points form a dense, elongated cloud with a strong negative linear correlation, sloping from the upper-left to the lower-right. The title of the plot is 'asym_sam7'.