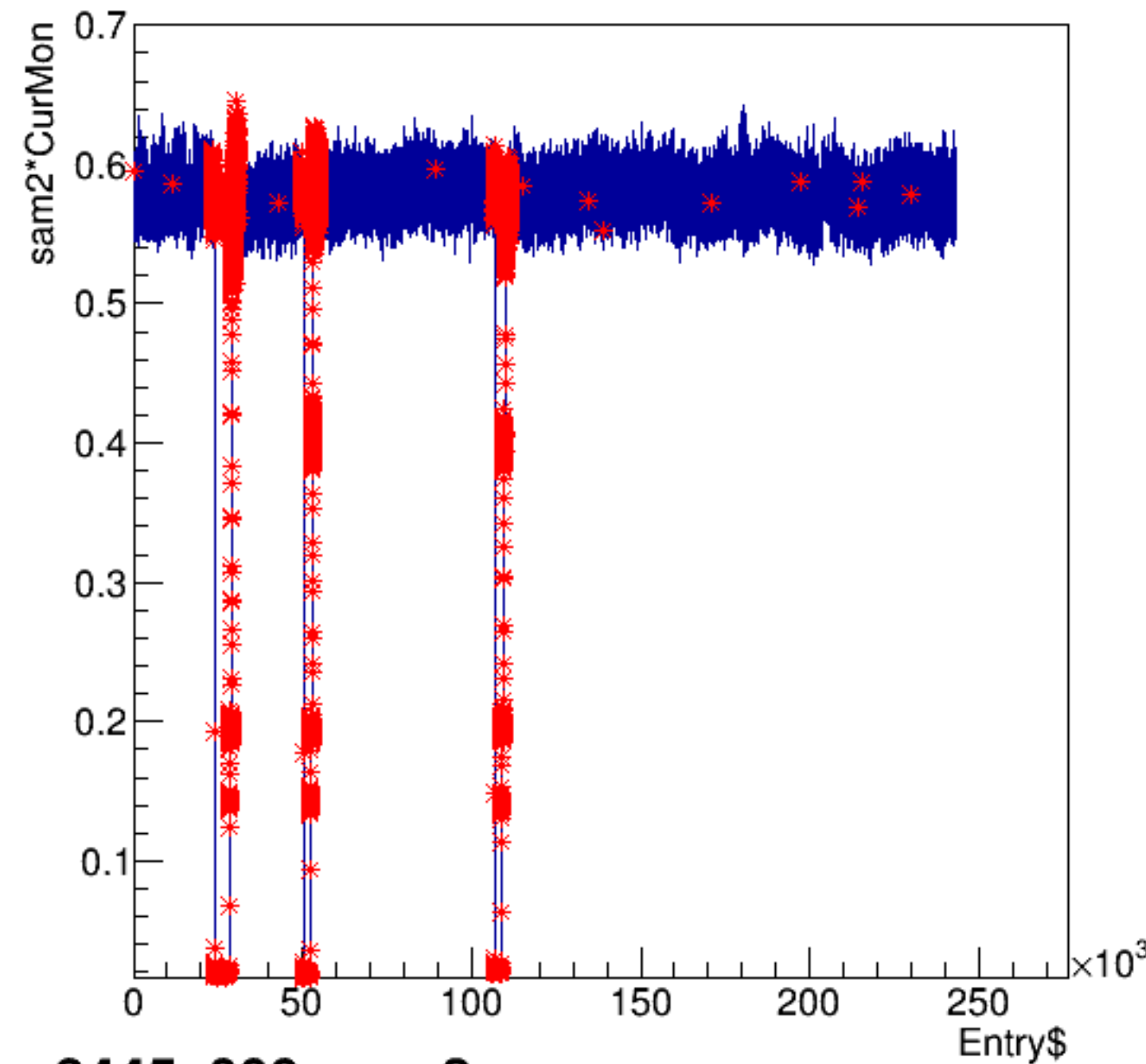
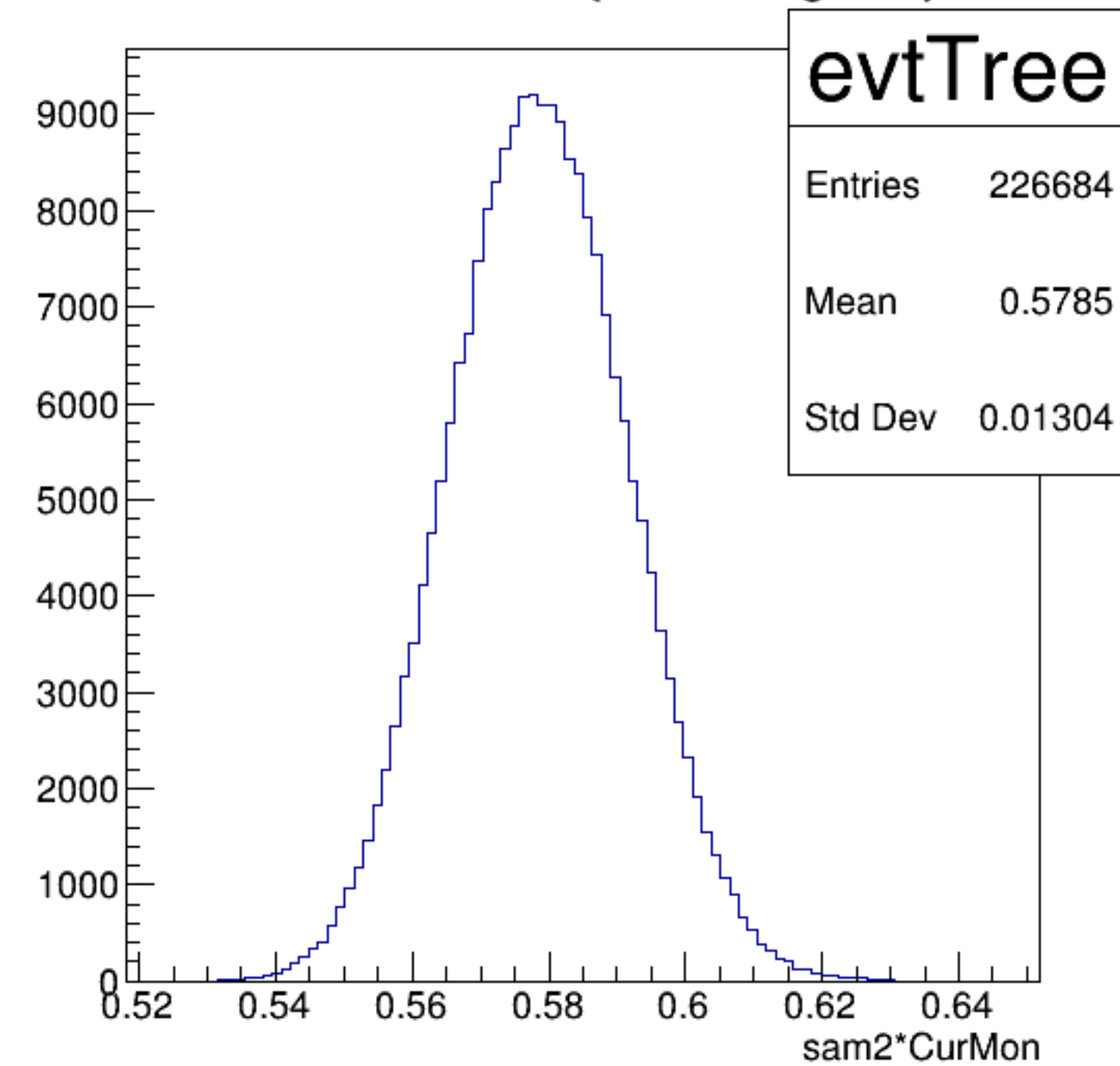


sam2*CurMon:Entry\$

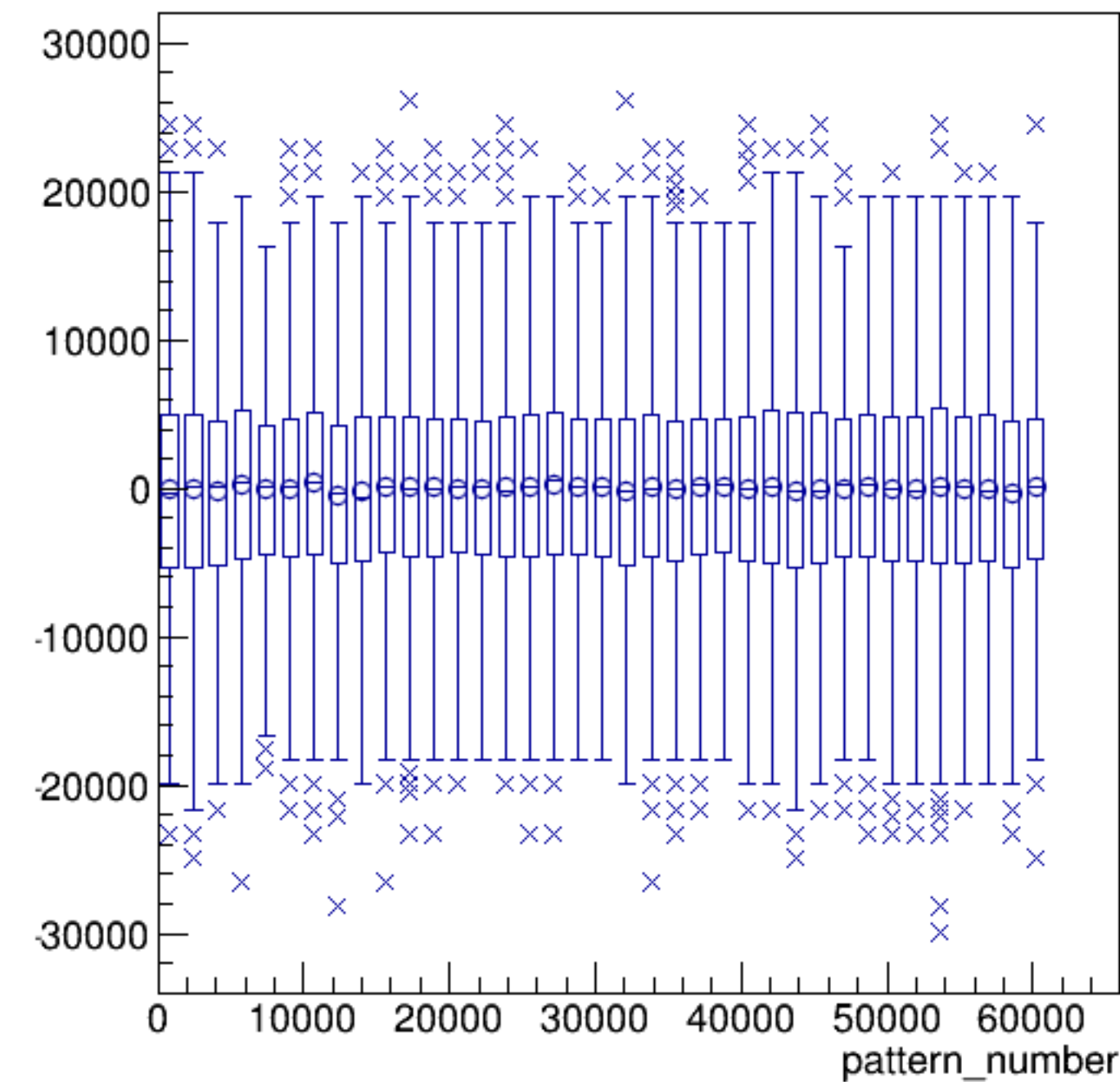


run3445_000_sam2.png

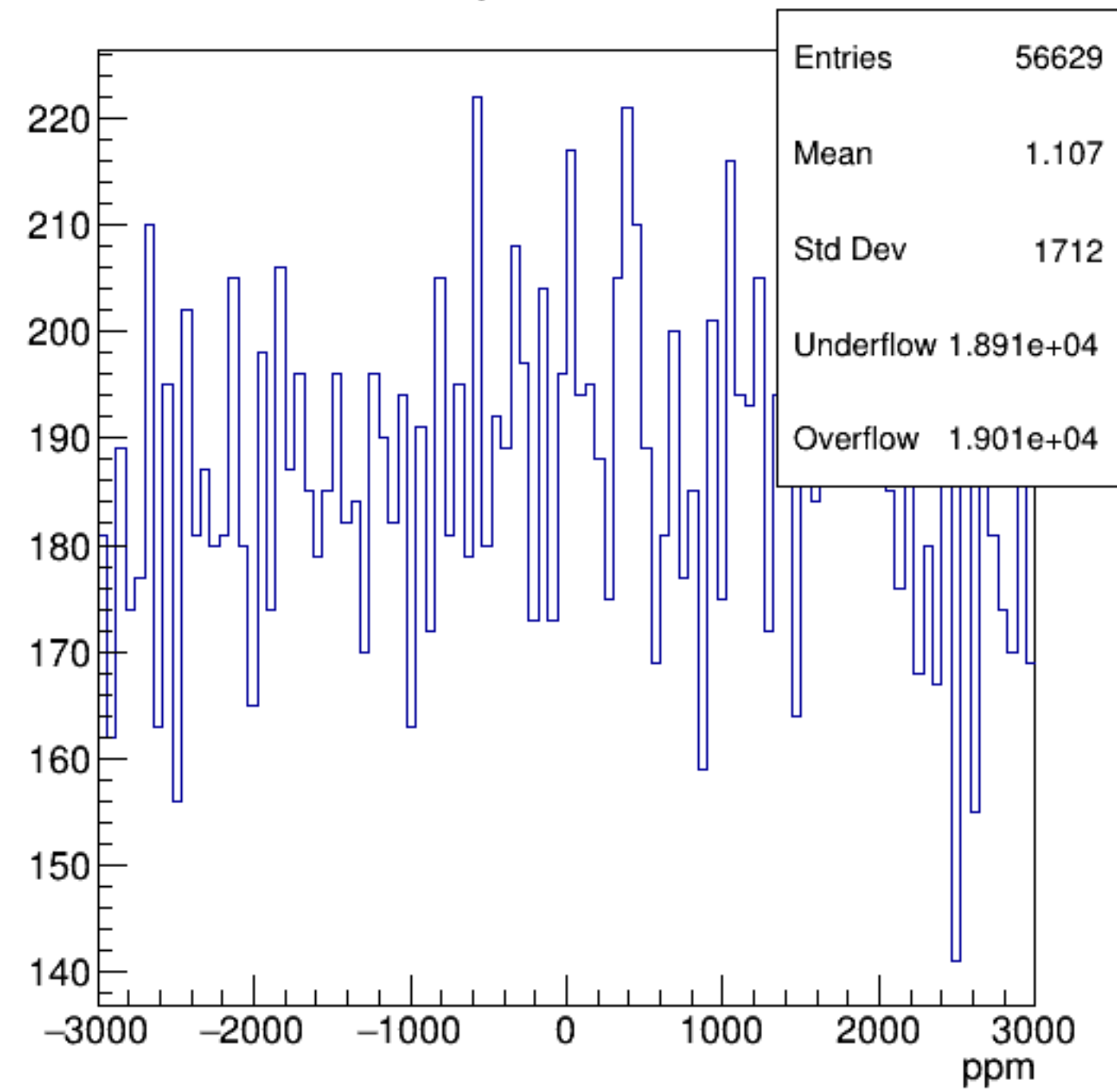
sam2*CurMon {ErrorFlag==0}



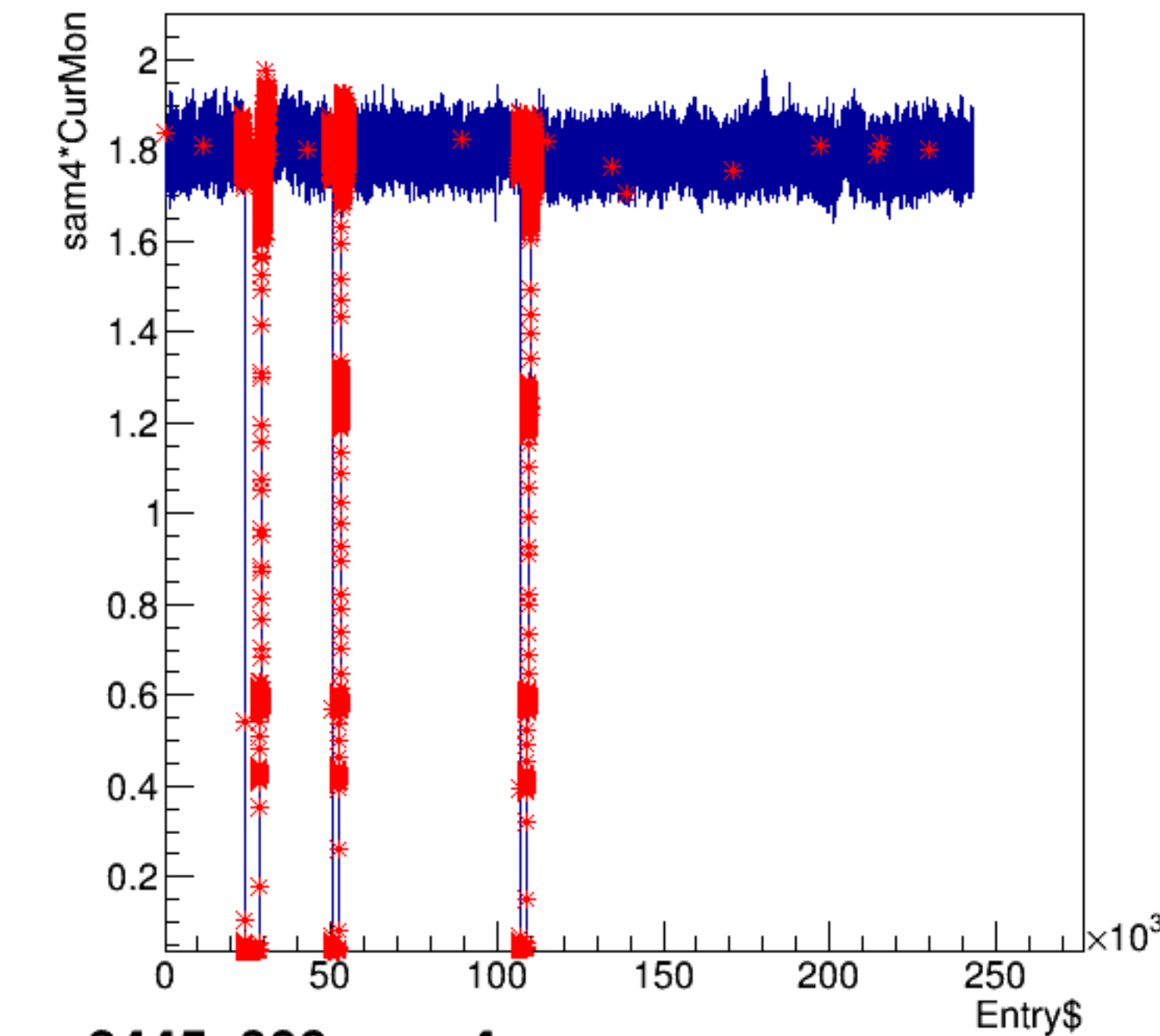
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

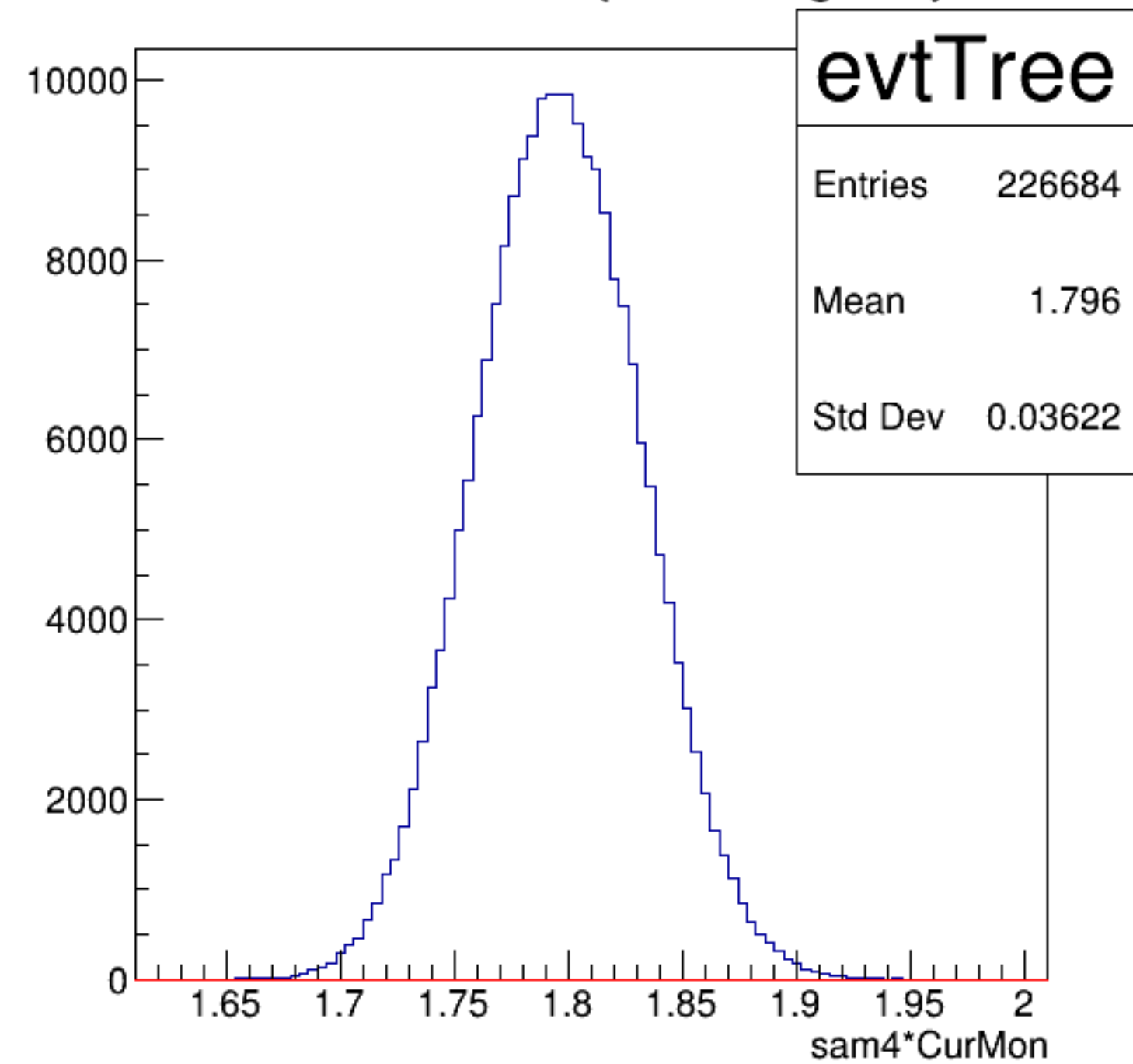


sam4*CurMon:Entry\$

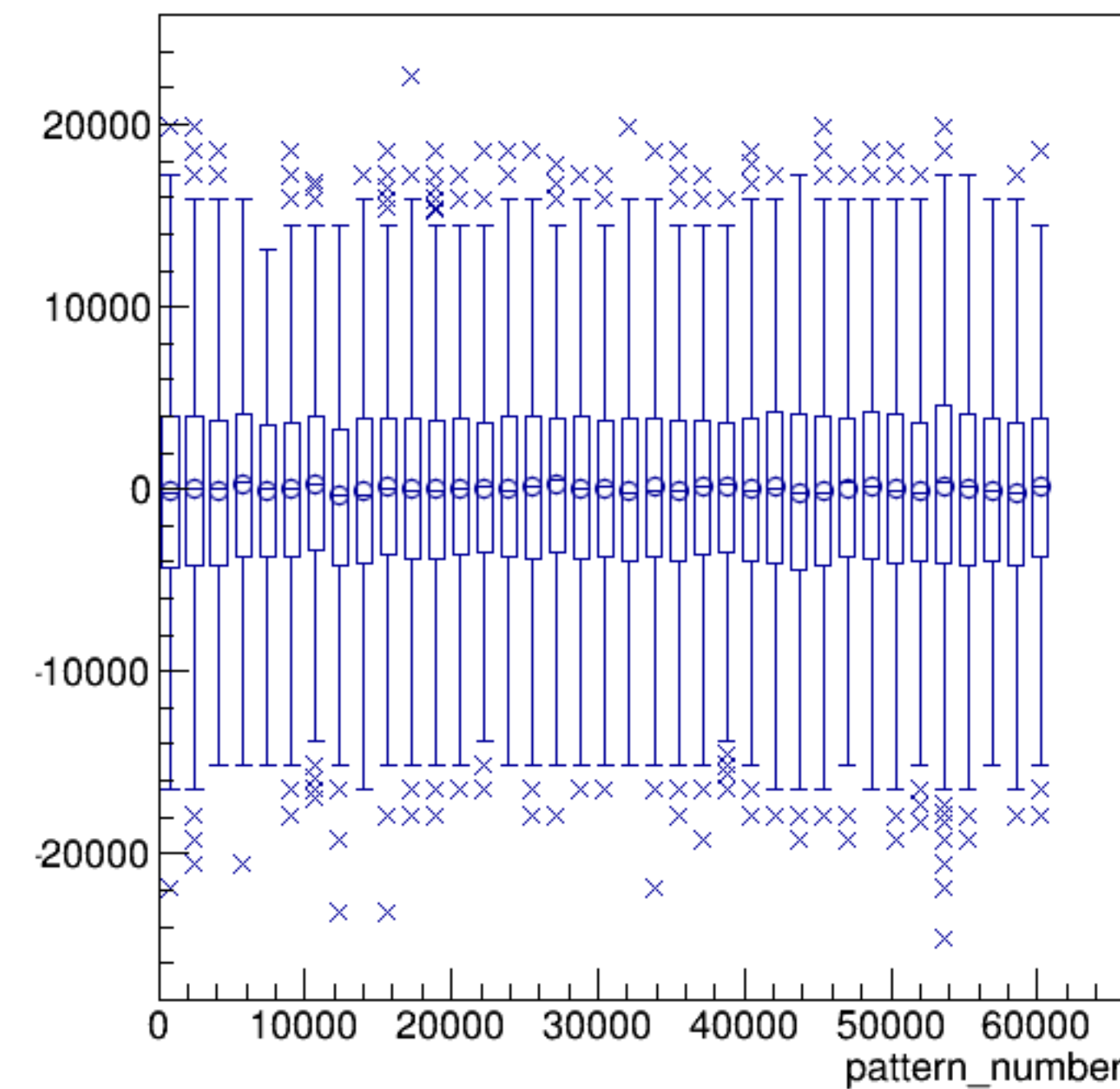


run3445_000_sam4.png

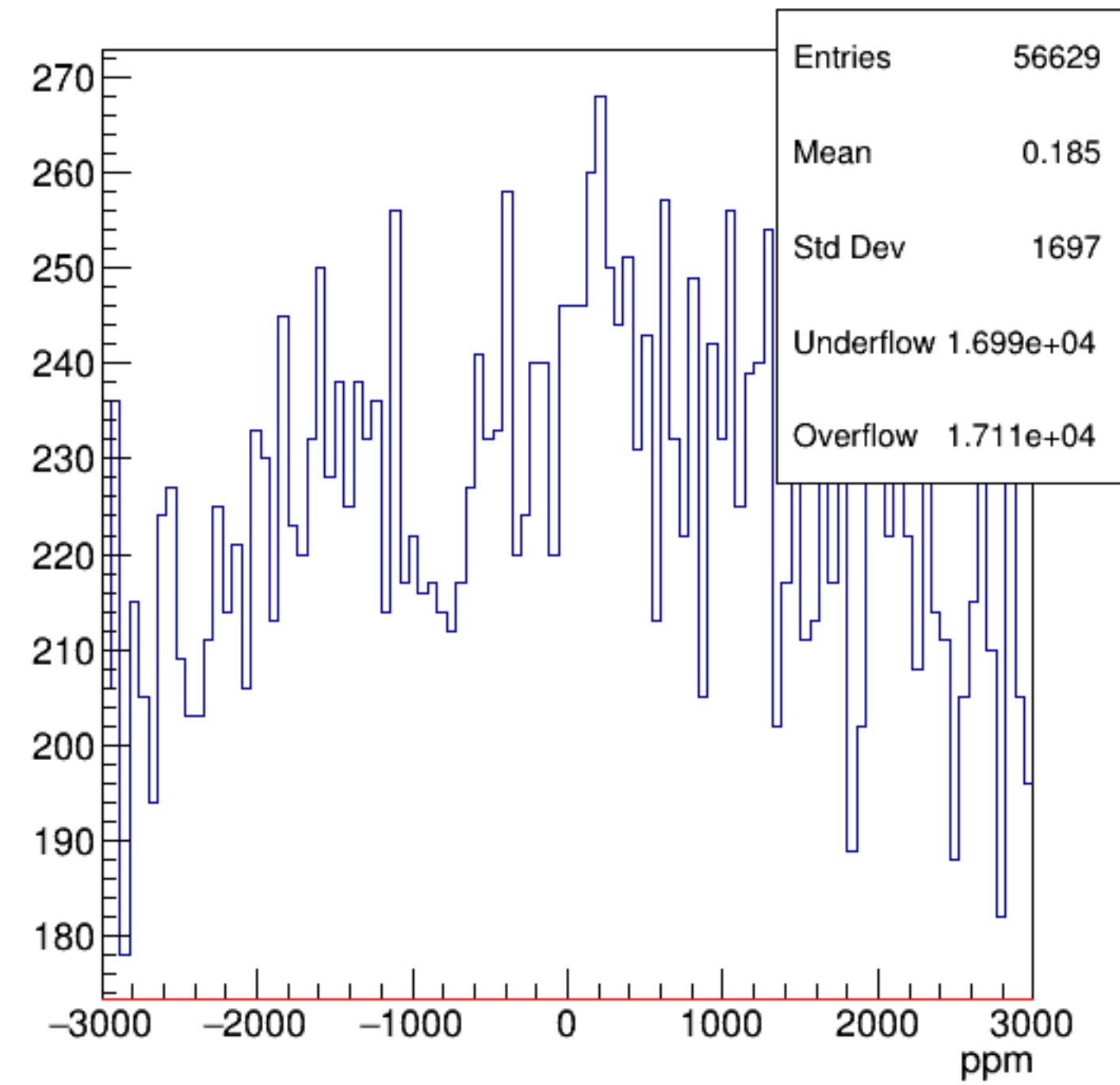
sam4*CurMon {ErrorFlag==0}



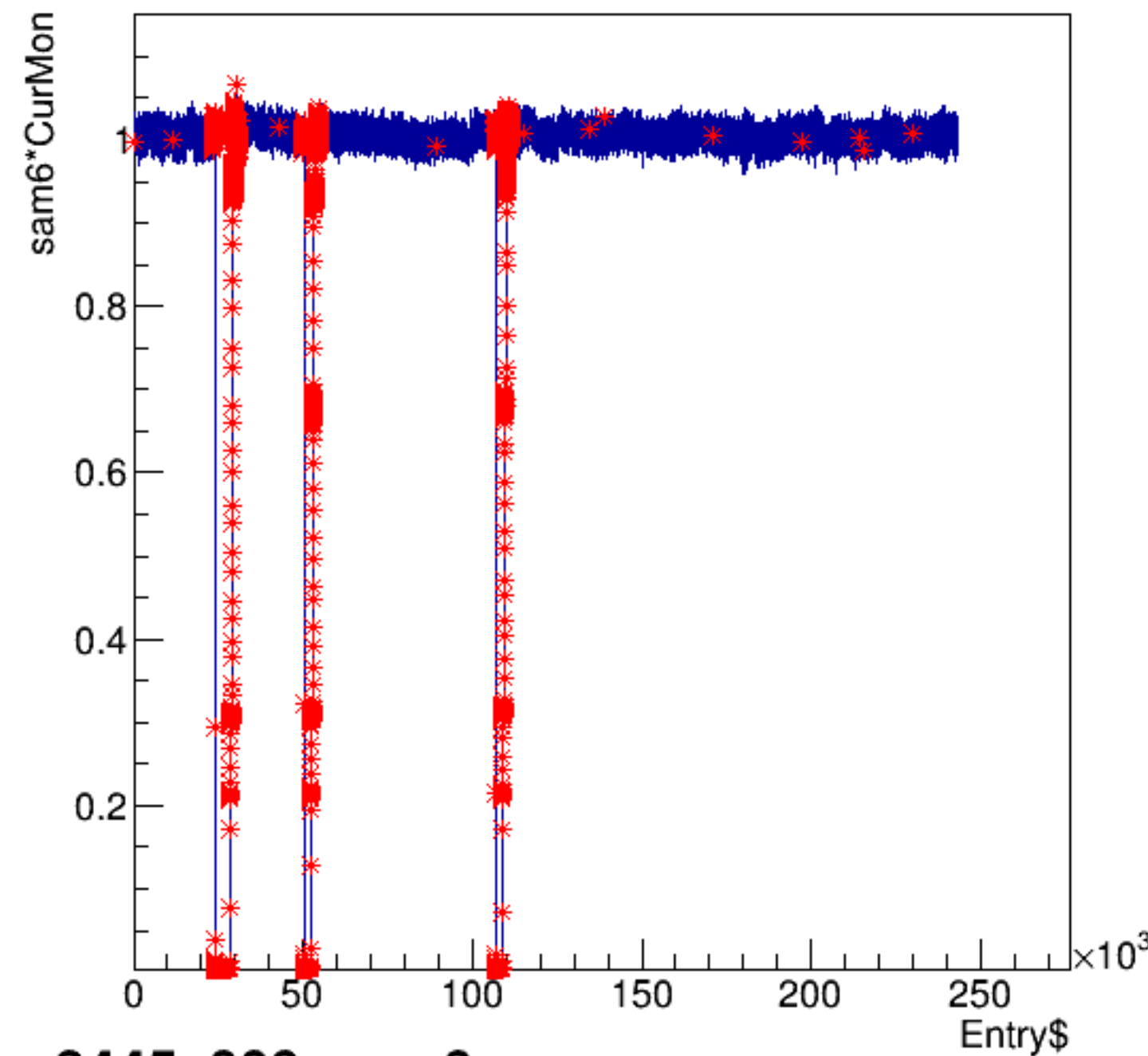
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

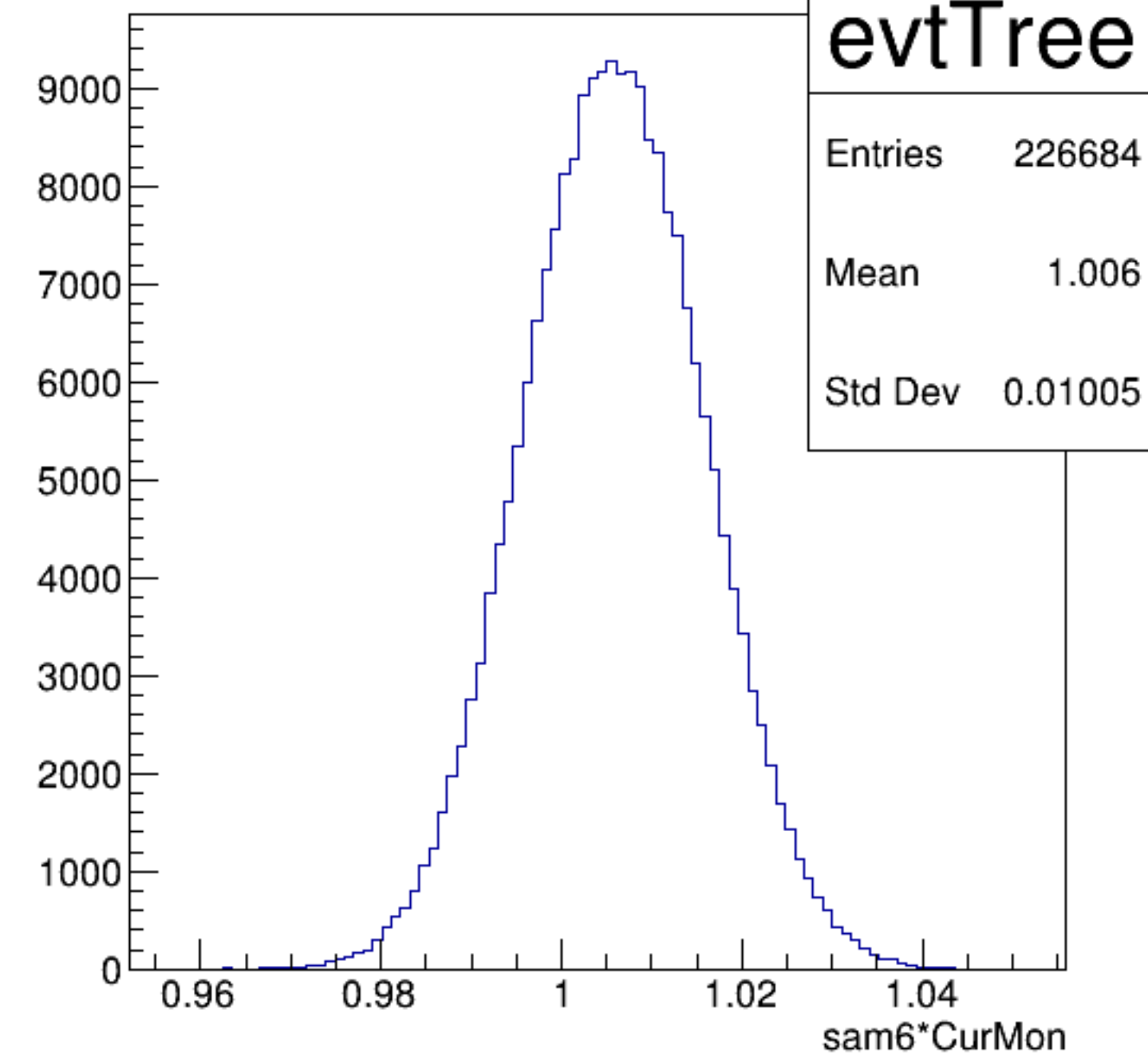


sam6*CurMon:Entry\$

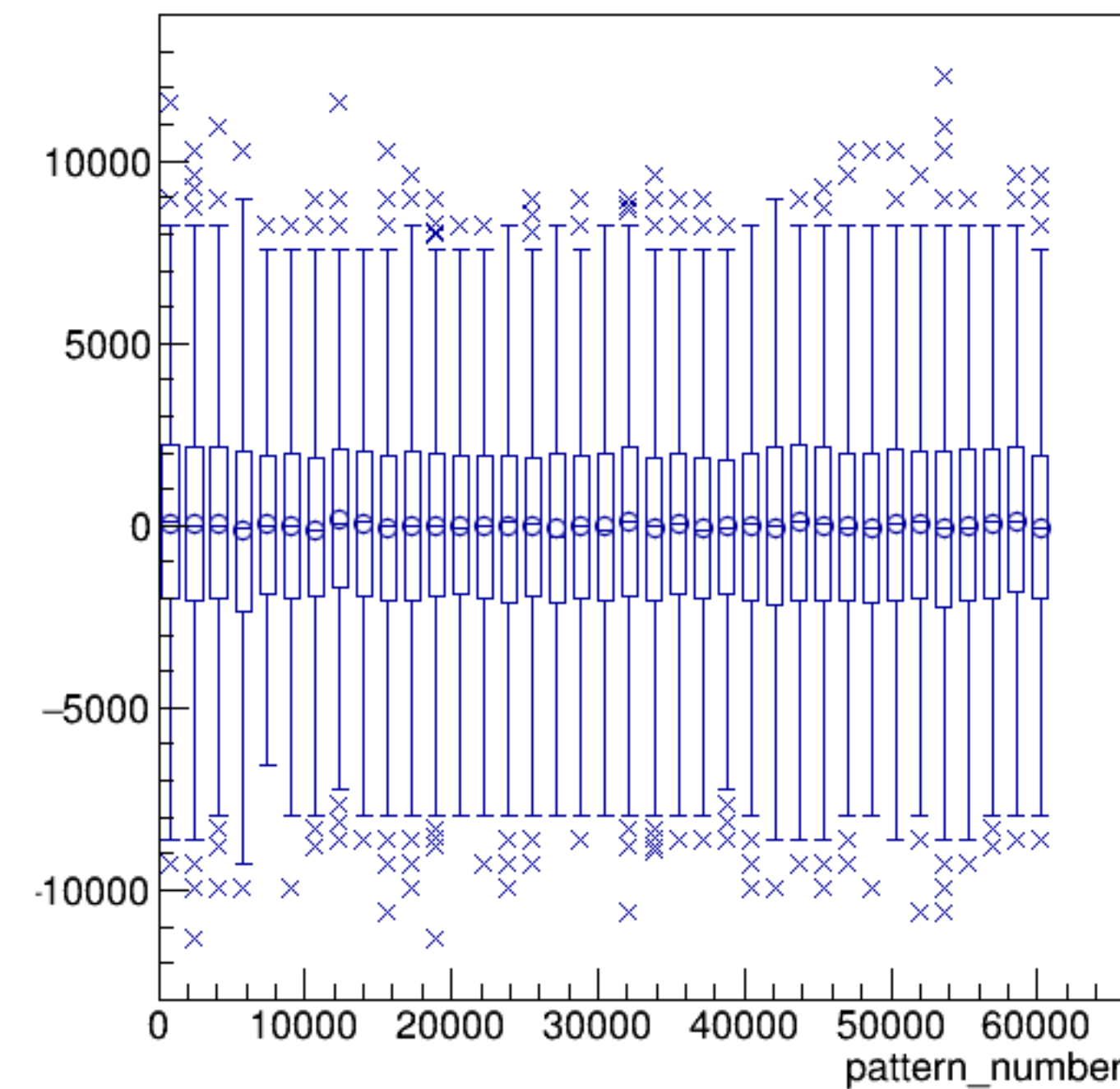


run3445_000_sam6.png

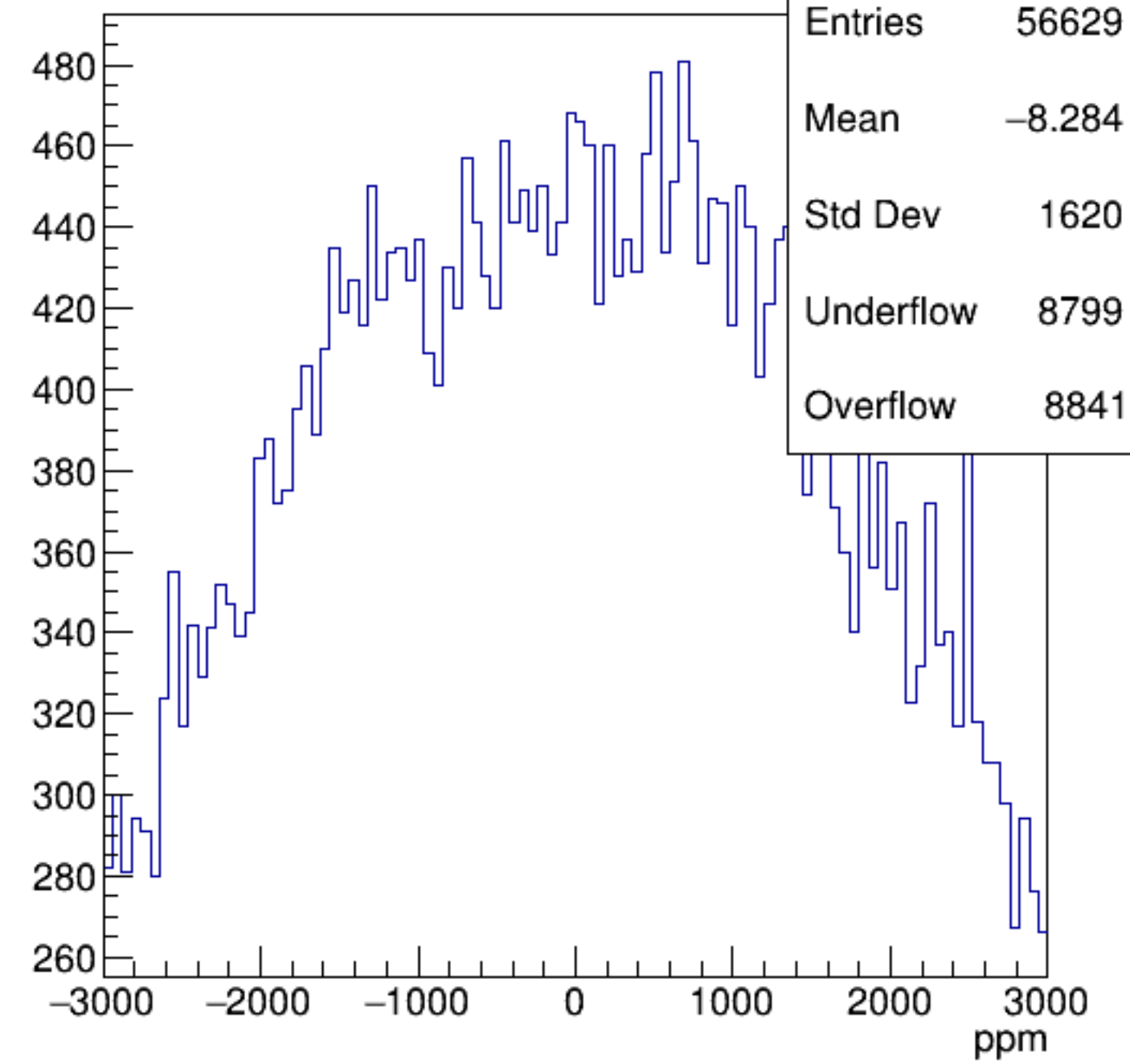
sam6*CurMon {ErrorFlag==0}



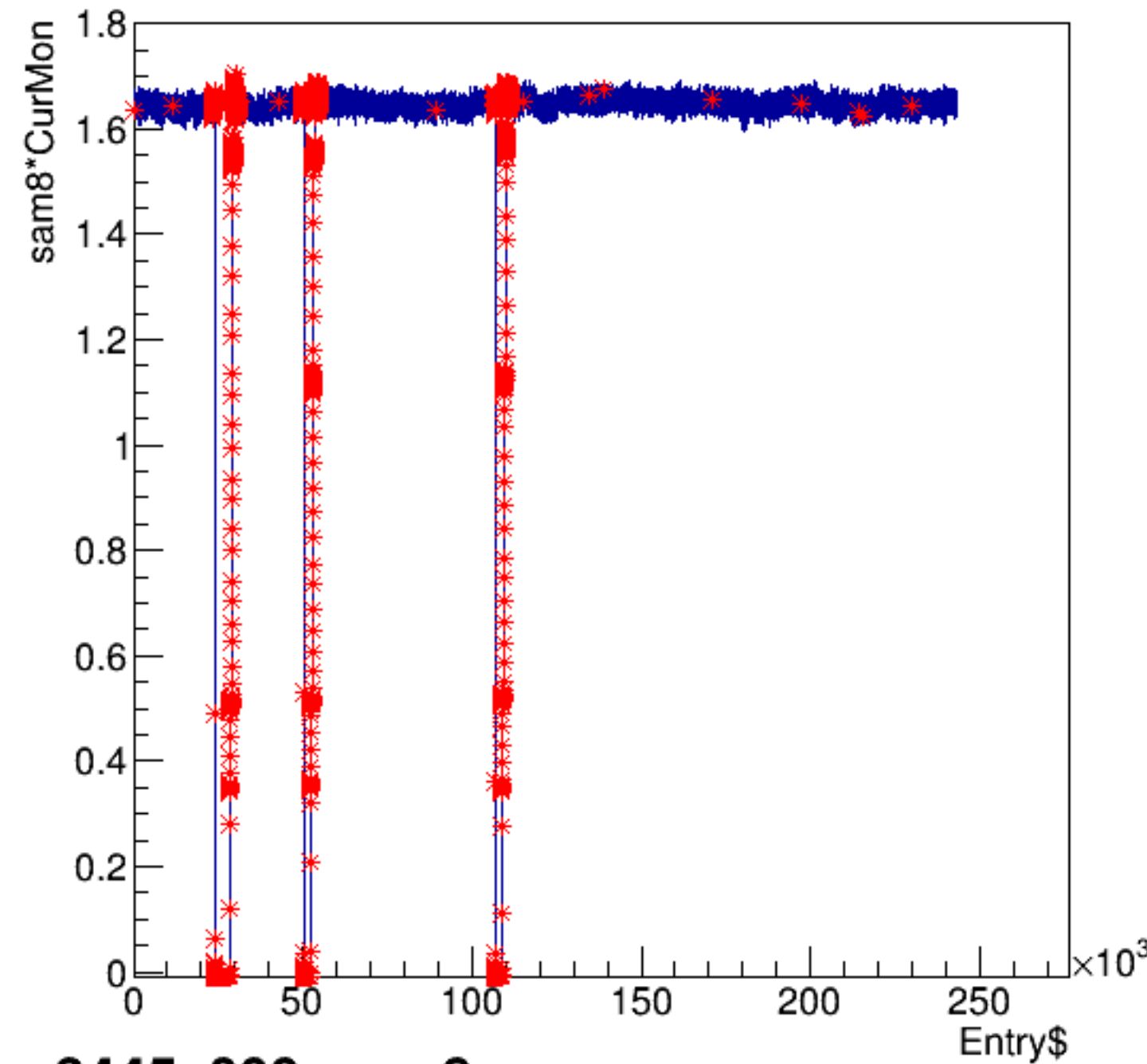
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

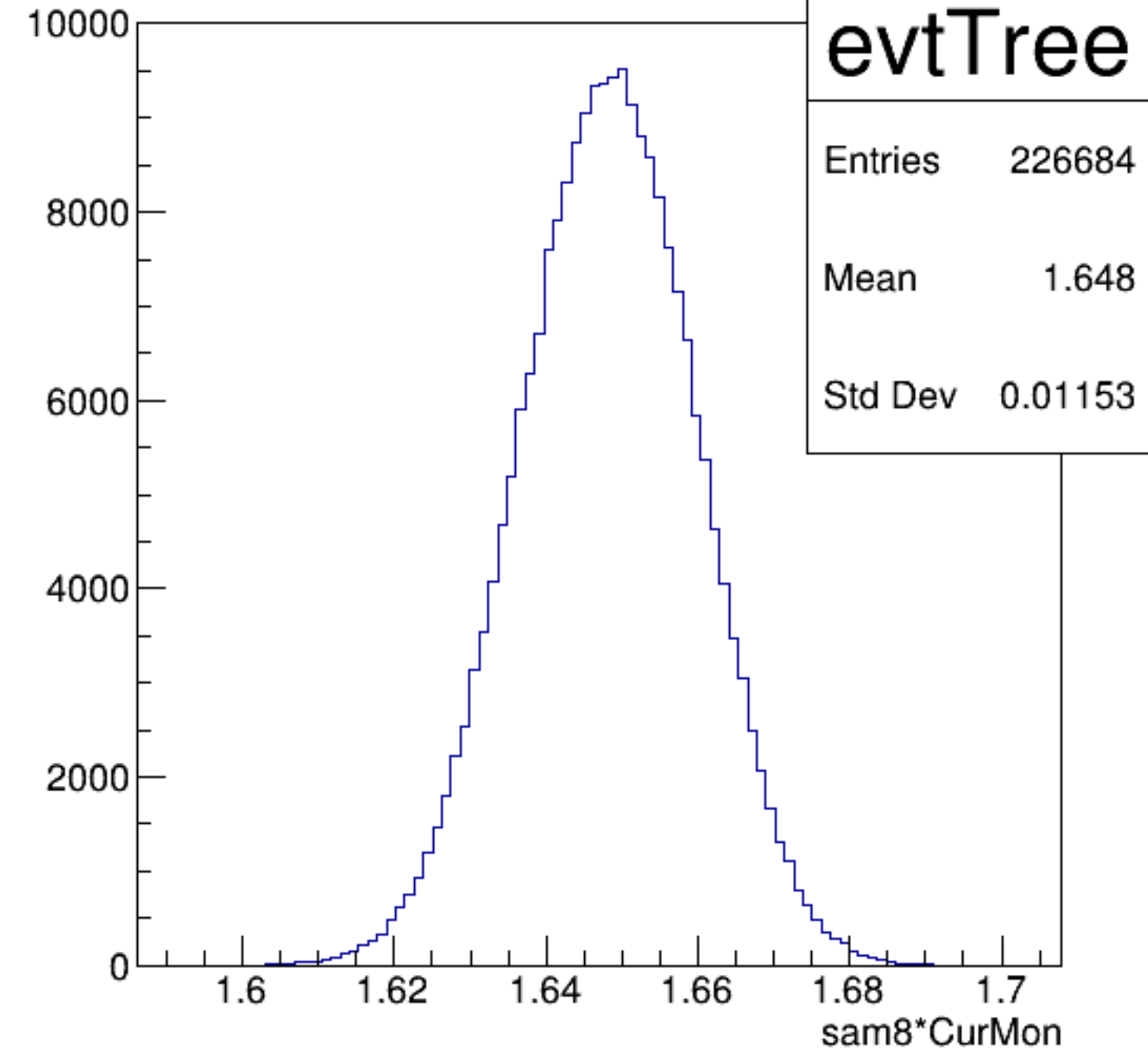


sam8*CurMon:Entry\$



run3445_000_sam8.png

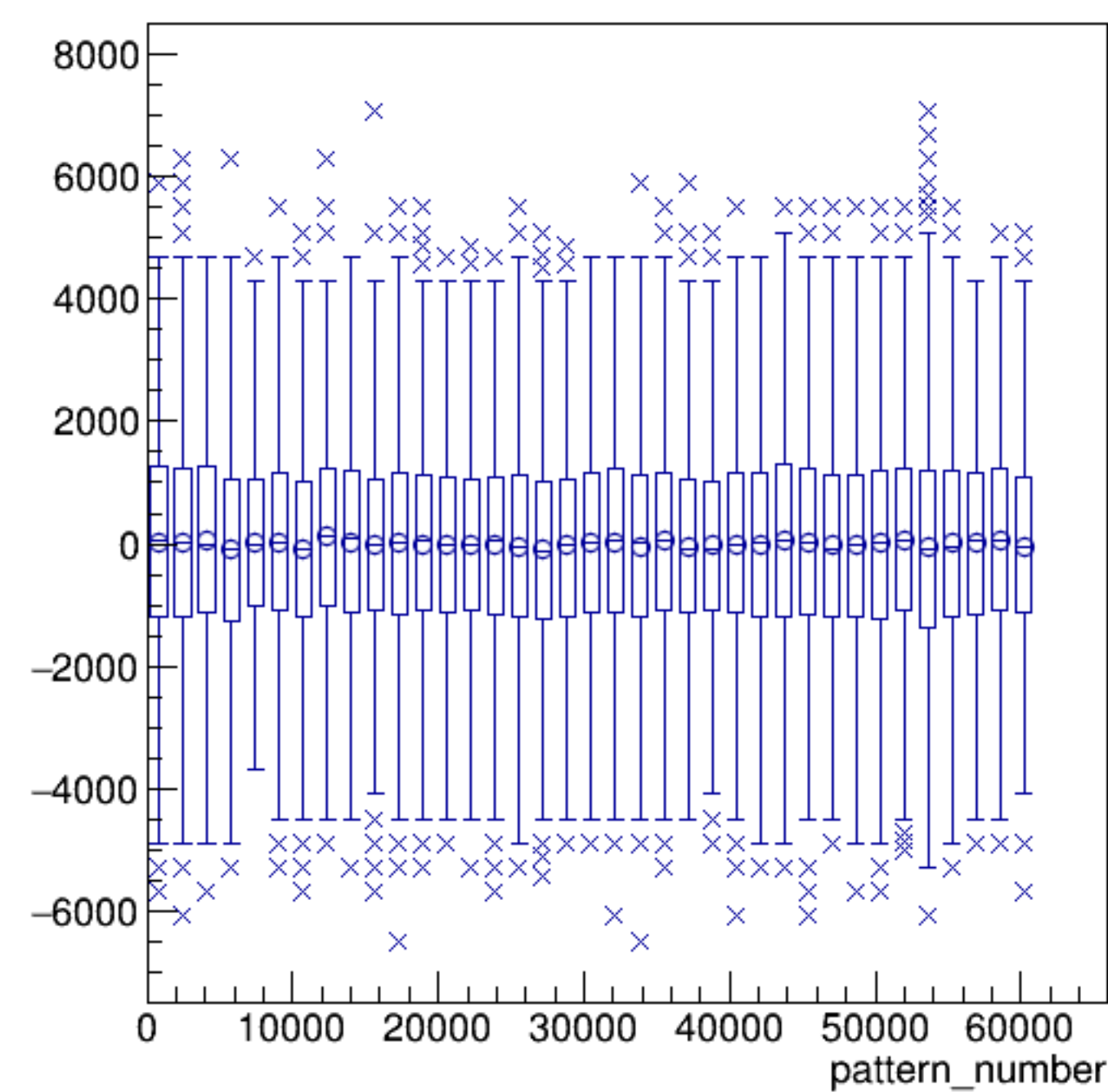
sam8*CurMon {ErrorFlag==0}



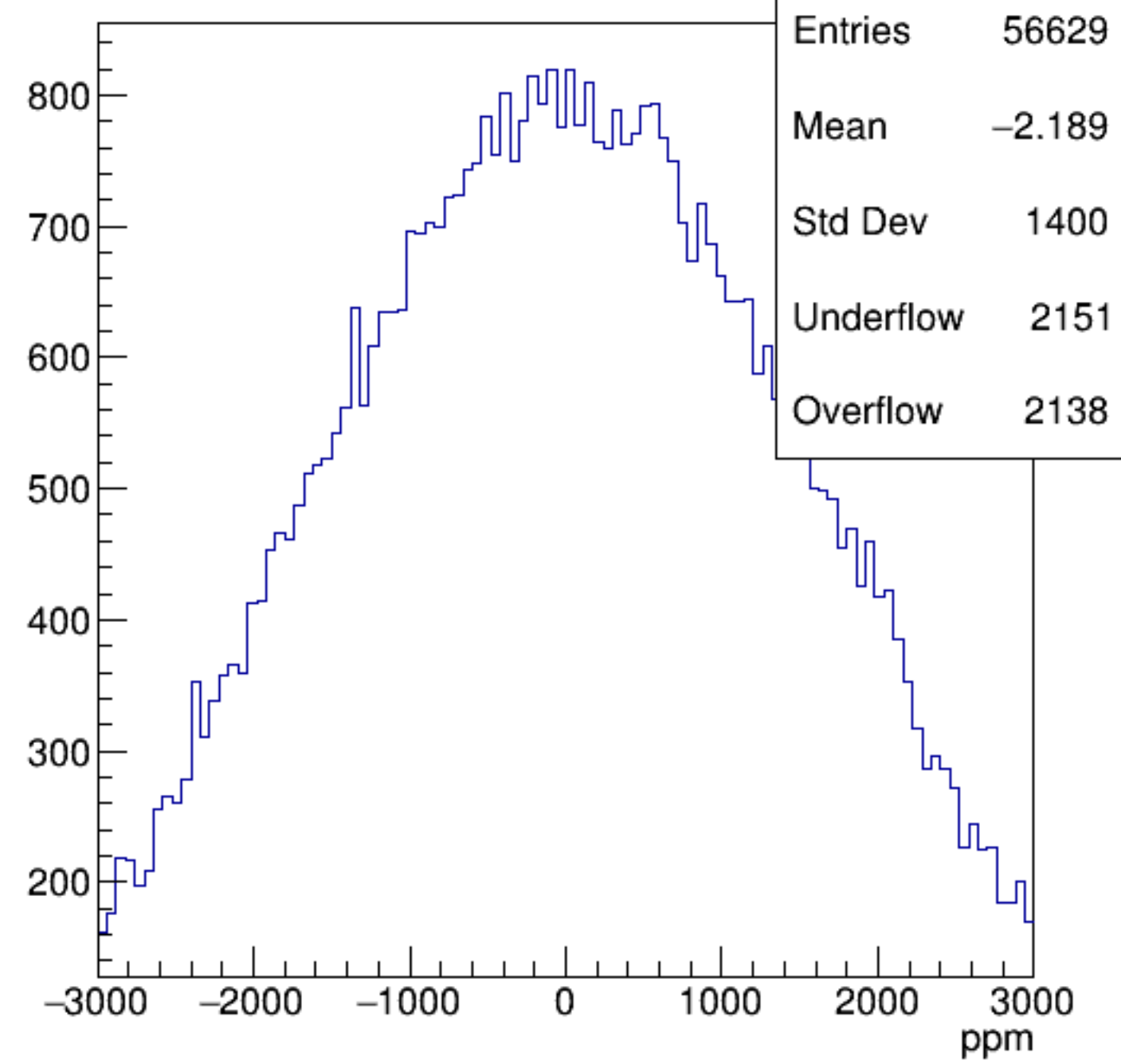
evtTree

Entries	226684
Mean	1.648
Std Dev	0.01153

asym_sam8/ppm:pattern_number {ErrorFlag==0}

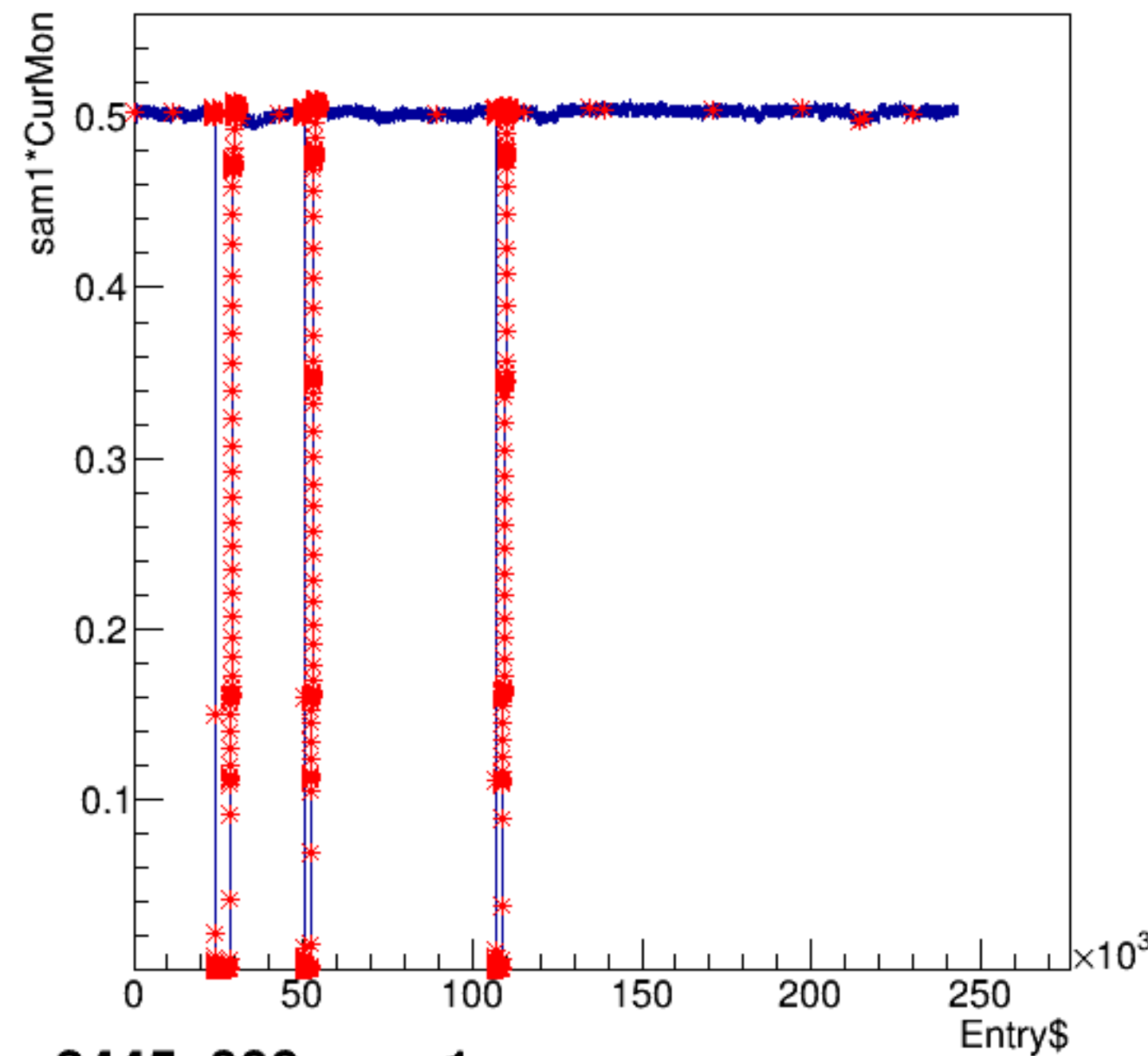


asym_sam8



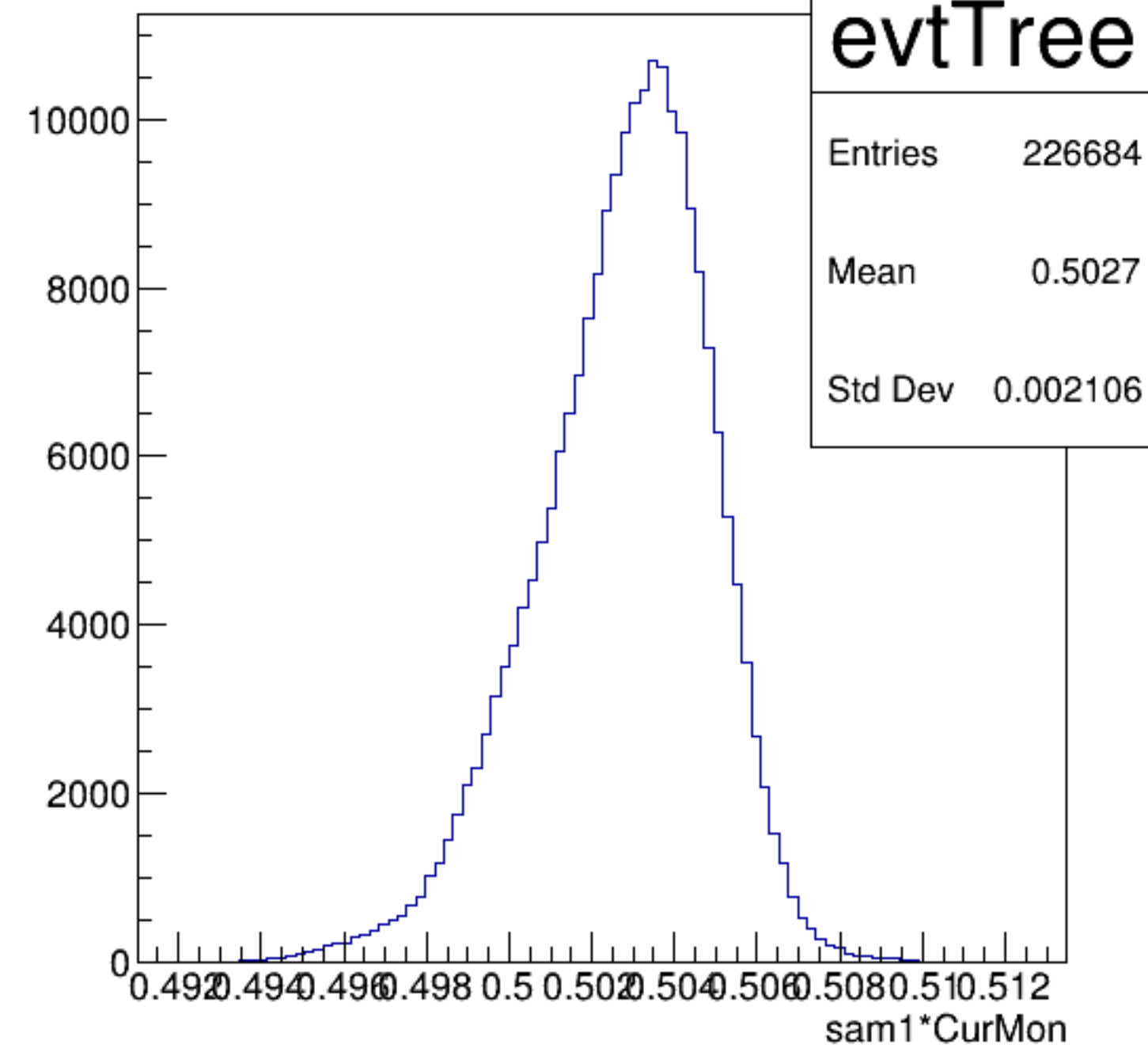
Entries	56629
Mean	-2.189
Std Dev	1400
Underflow	2151
Overflow	2138

sam1*CurMon:Entry\$



run3445_000_sam1.png

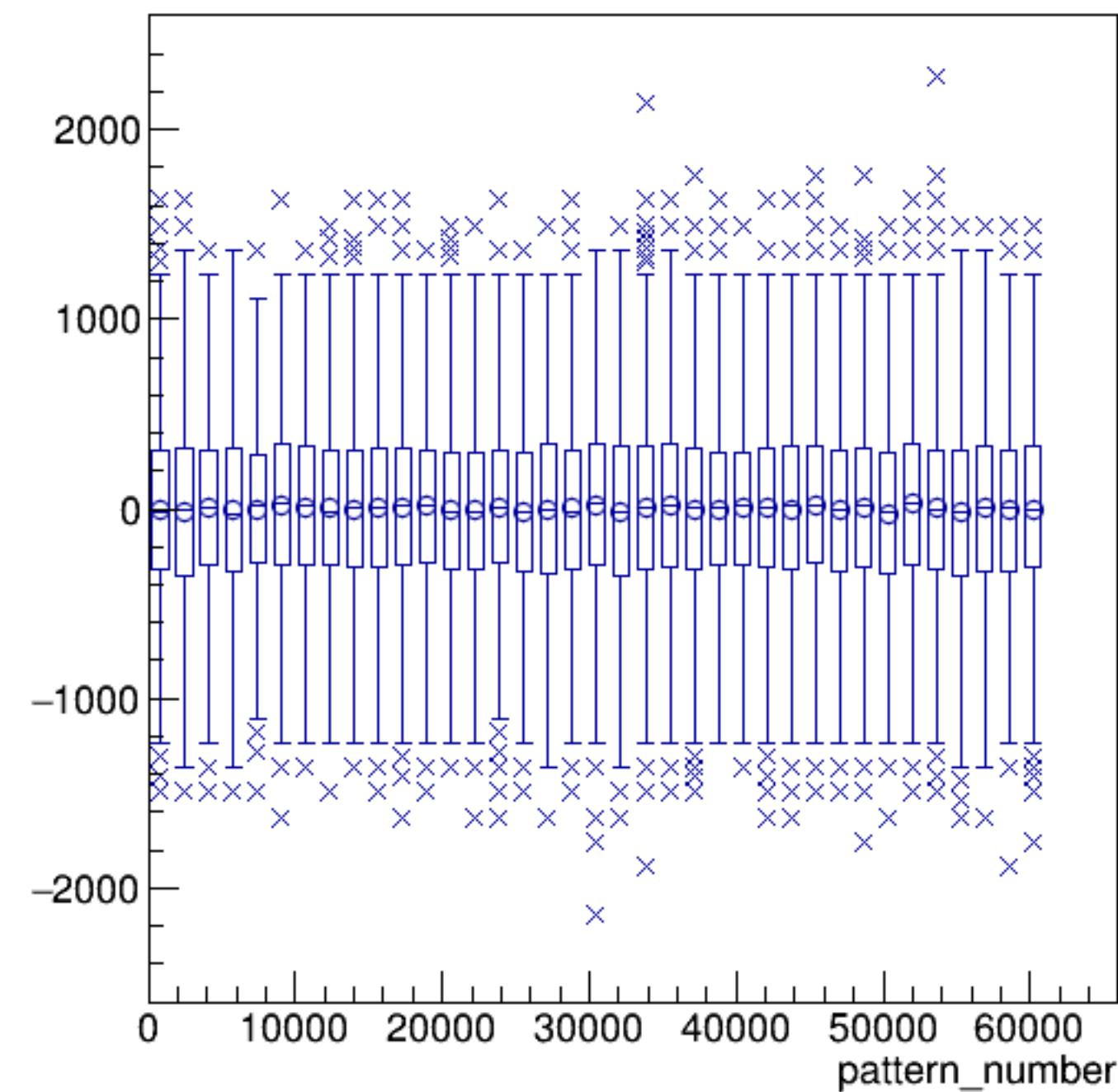
sam1*CurMon {ErrorFlag==0}



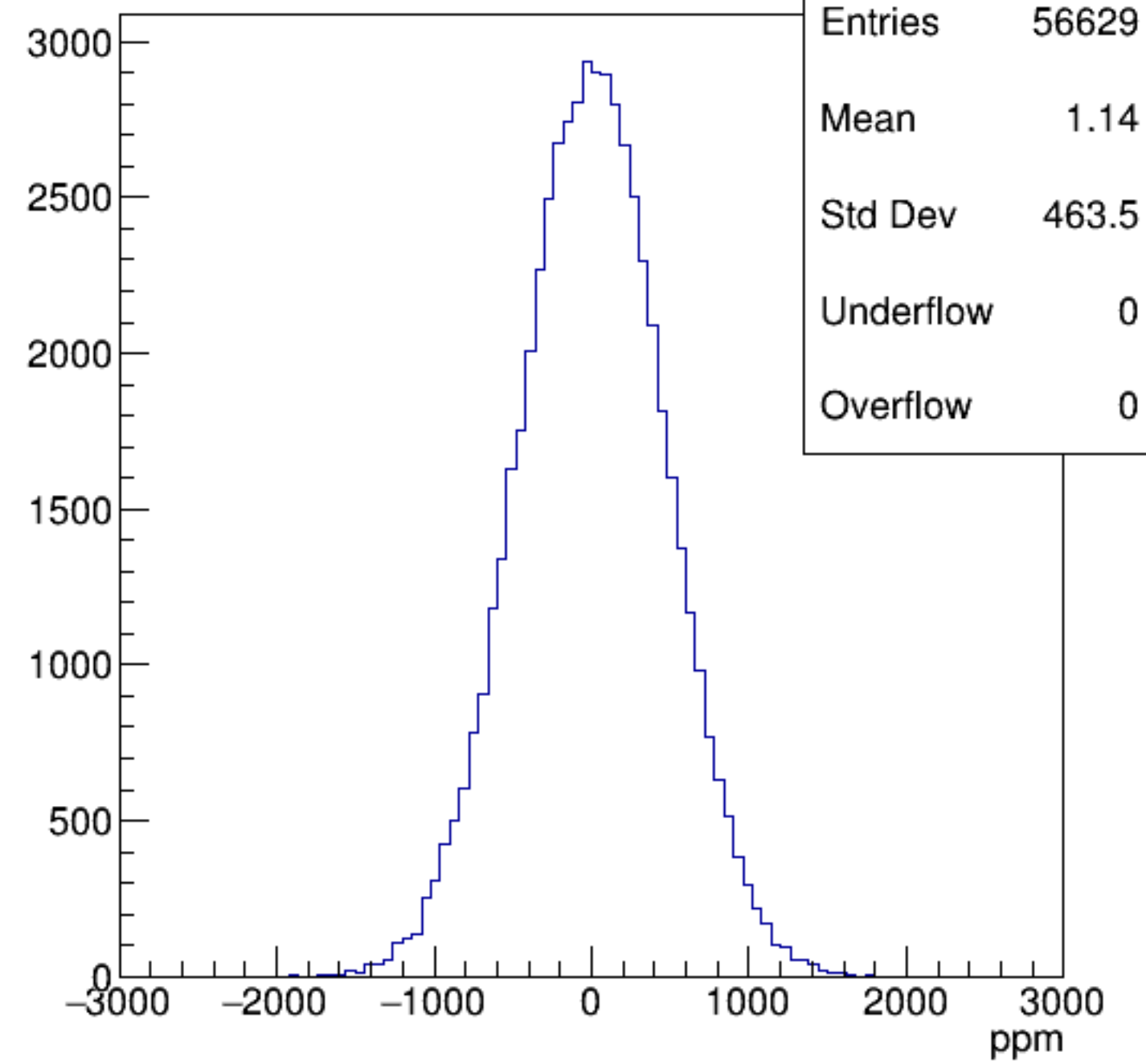
evtTree

Entries	226684
Mean	0.5027
Std Dev	0.002106

asym_sam1/ppm:pattern_number {ErrorFlag==0}

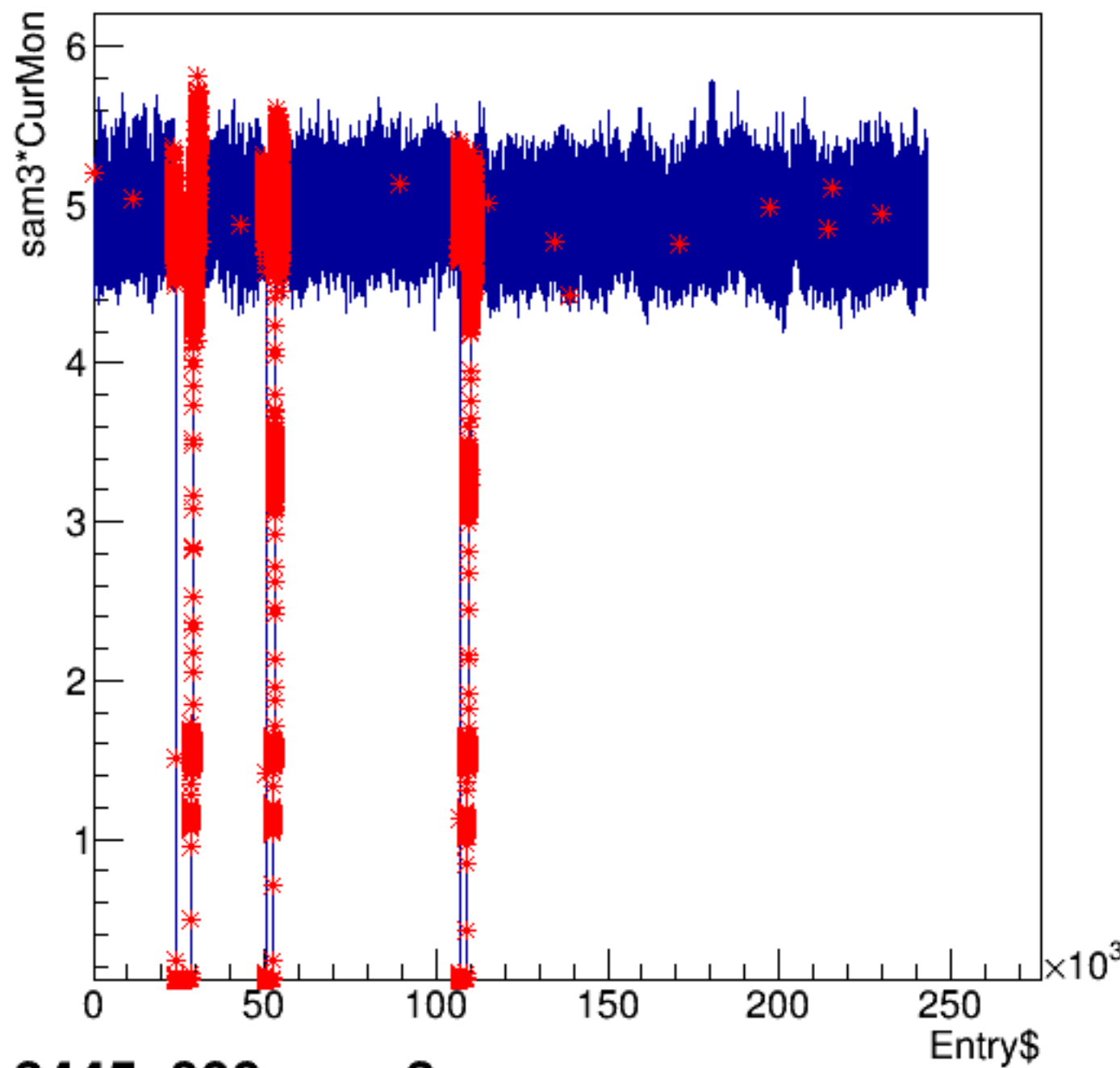


asym_sam1



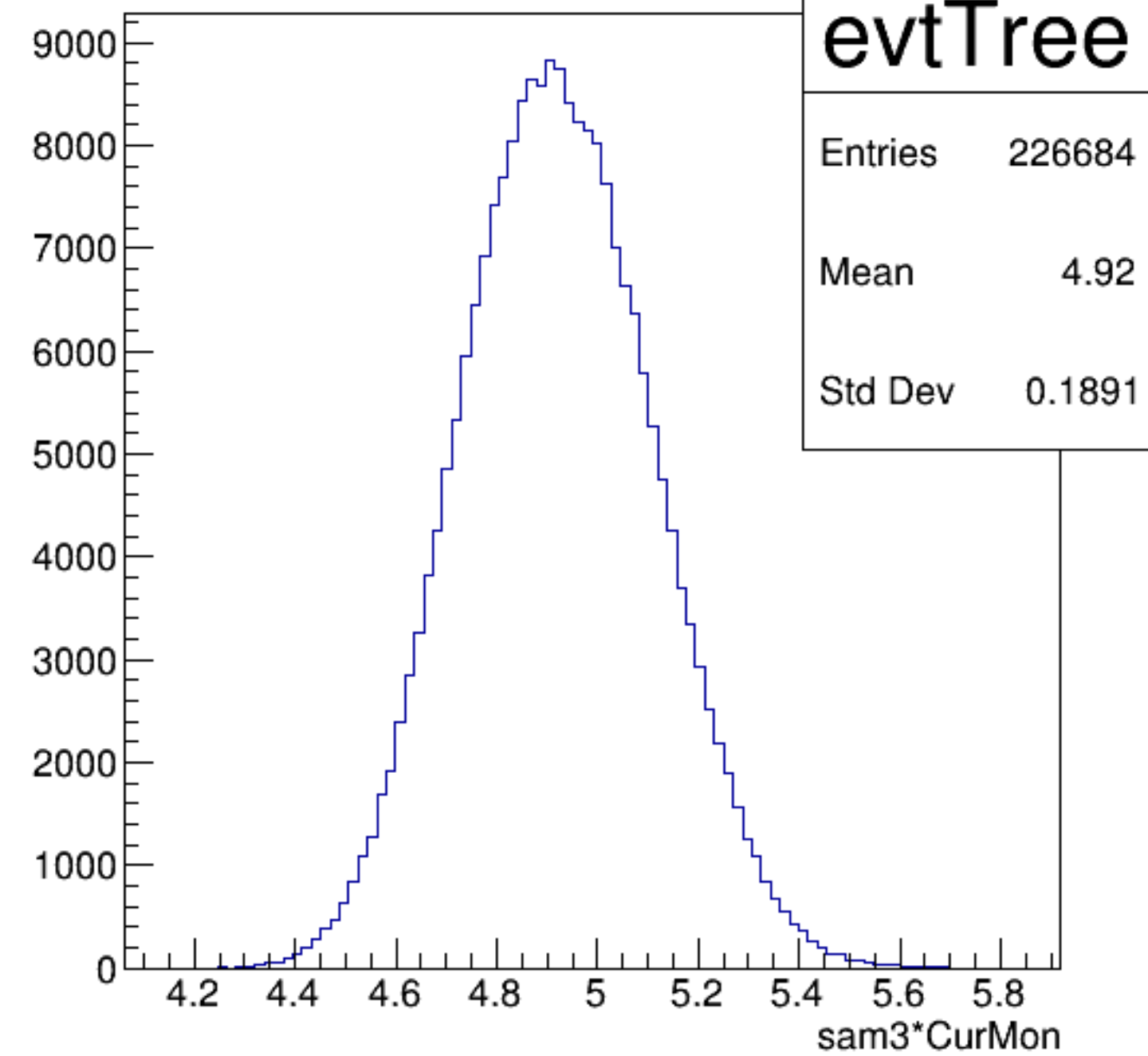
Entries	56629
Mean	1.14
Std Dev	463.5
Underflow	0
Overflow	0

sam3*CurMon:Entry\$

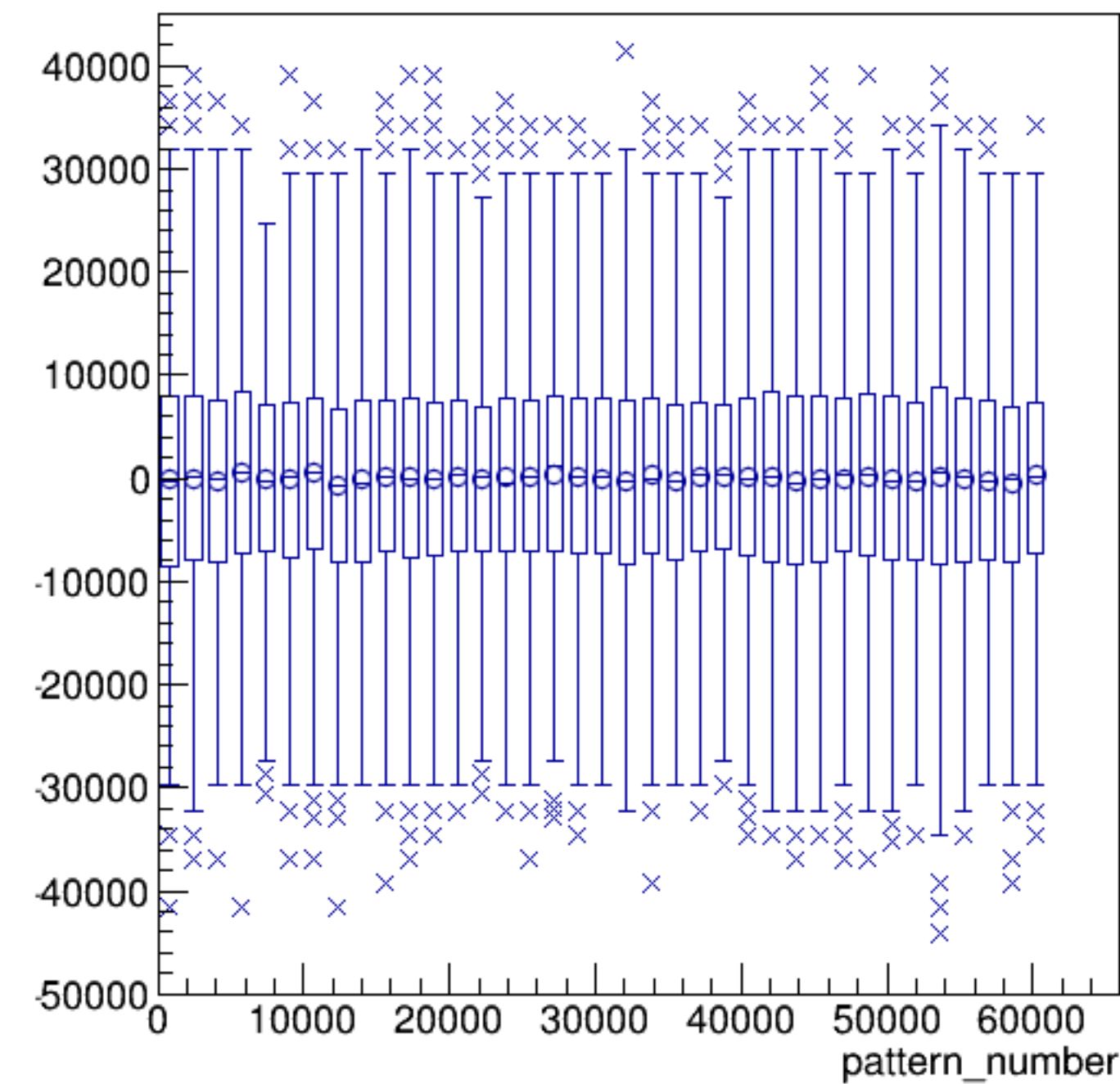


run3445_000_sam3.png

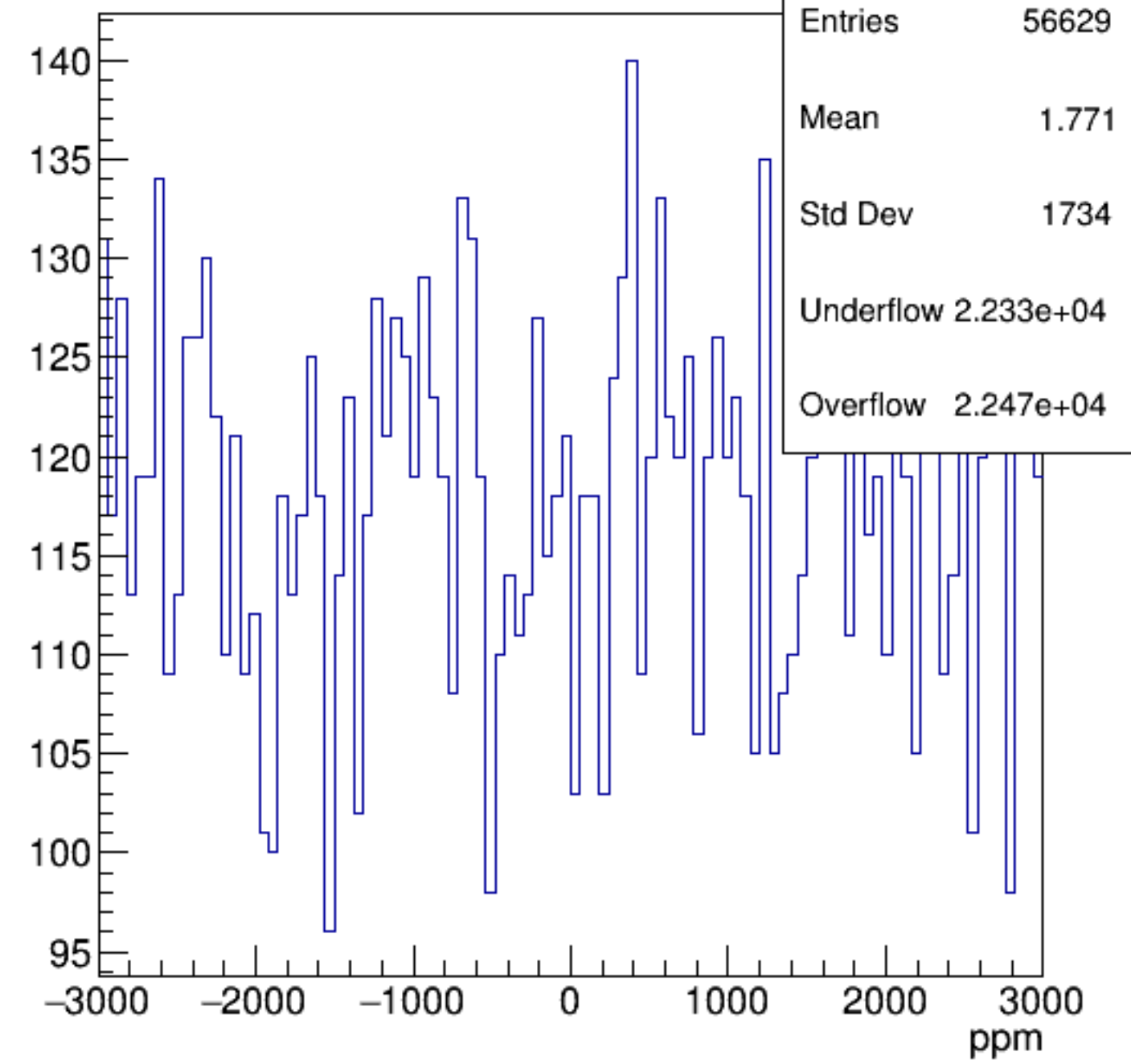
sam3*CurMon {ErrorFlag==0}



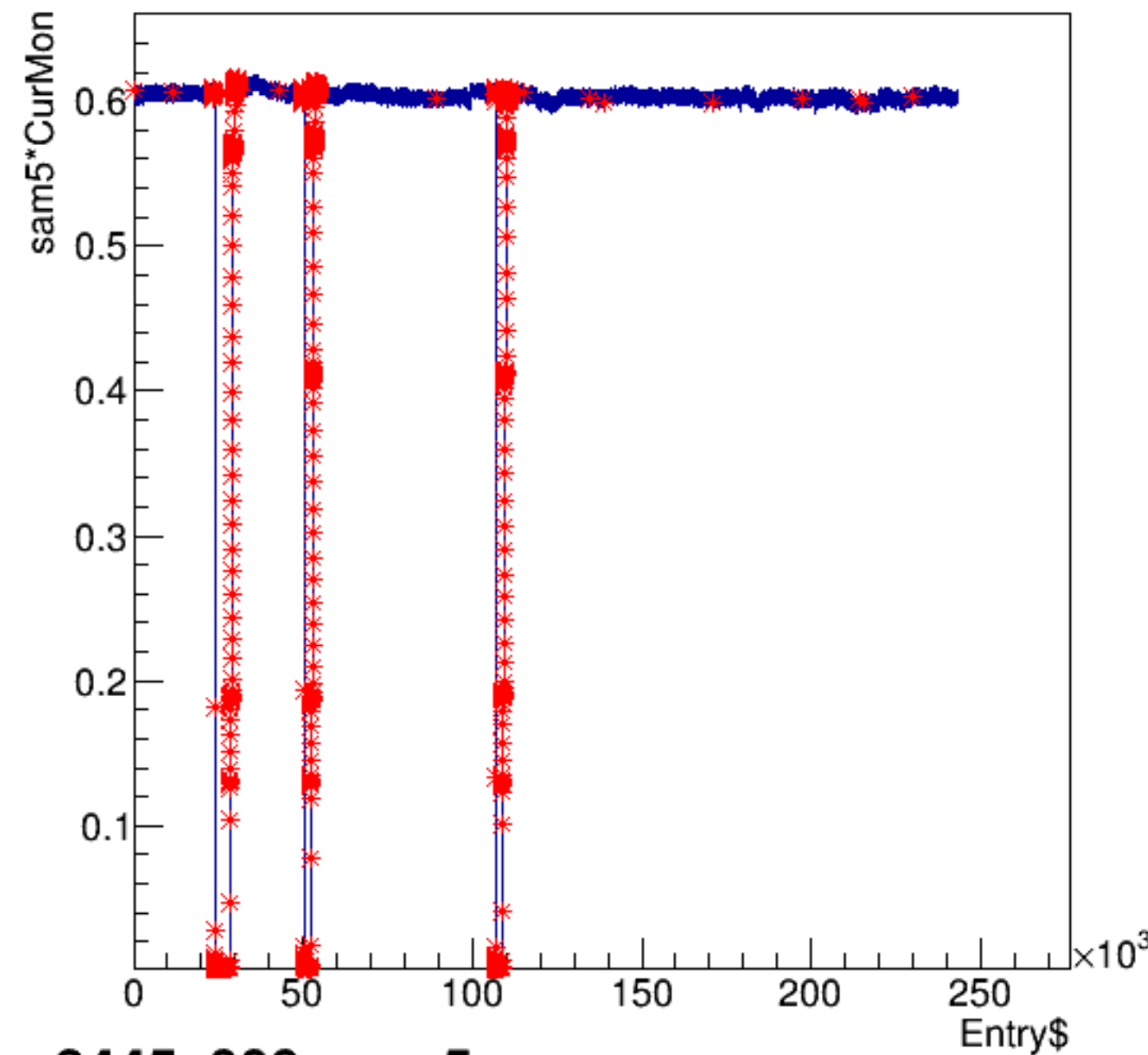
asym_sam3/ppm:pattern_number {ErrorFlag==0}



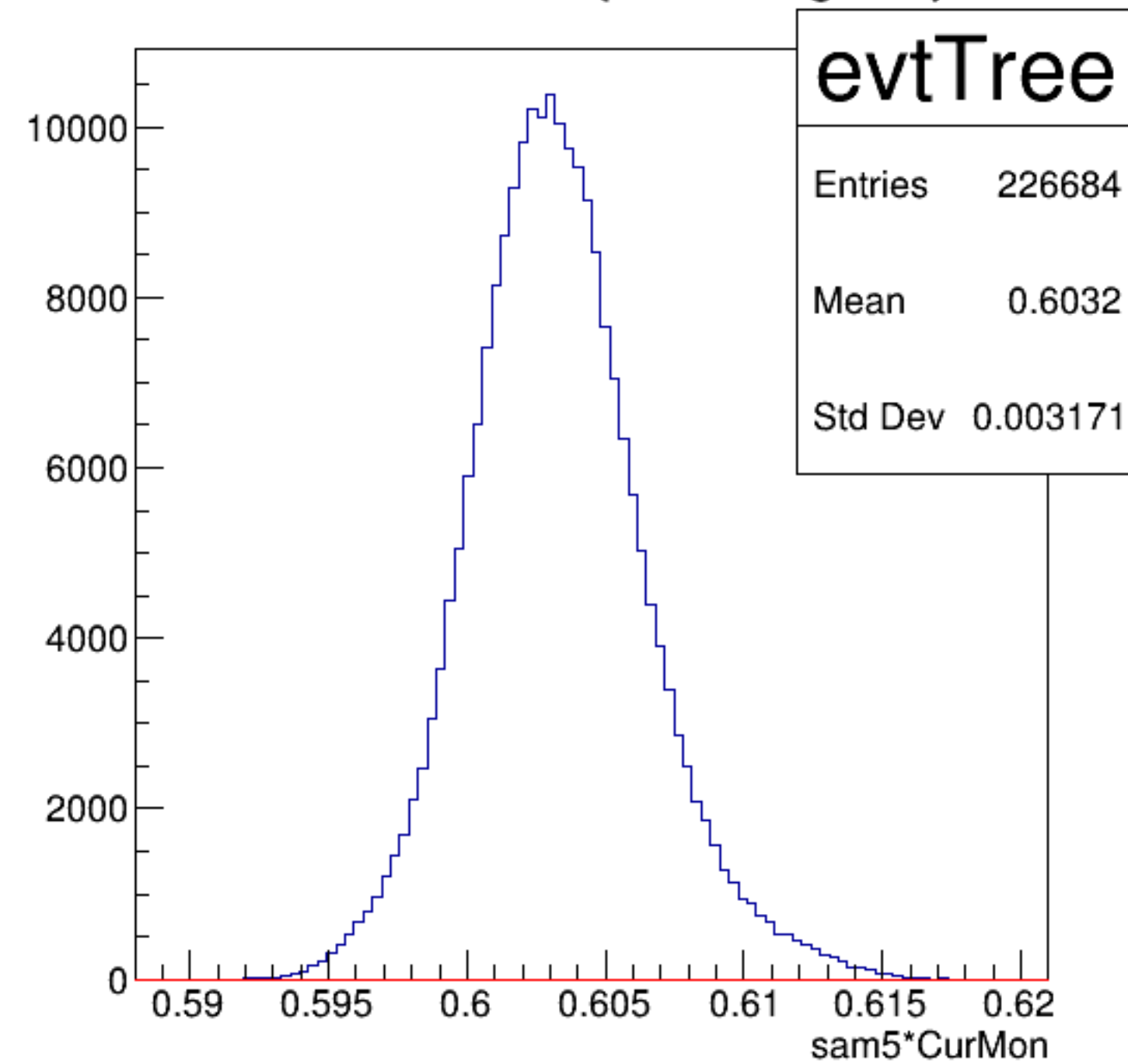
asym_sam3



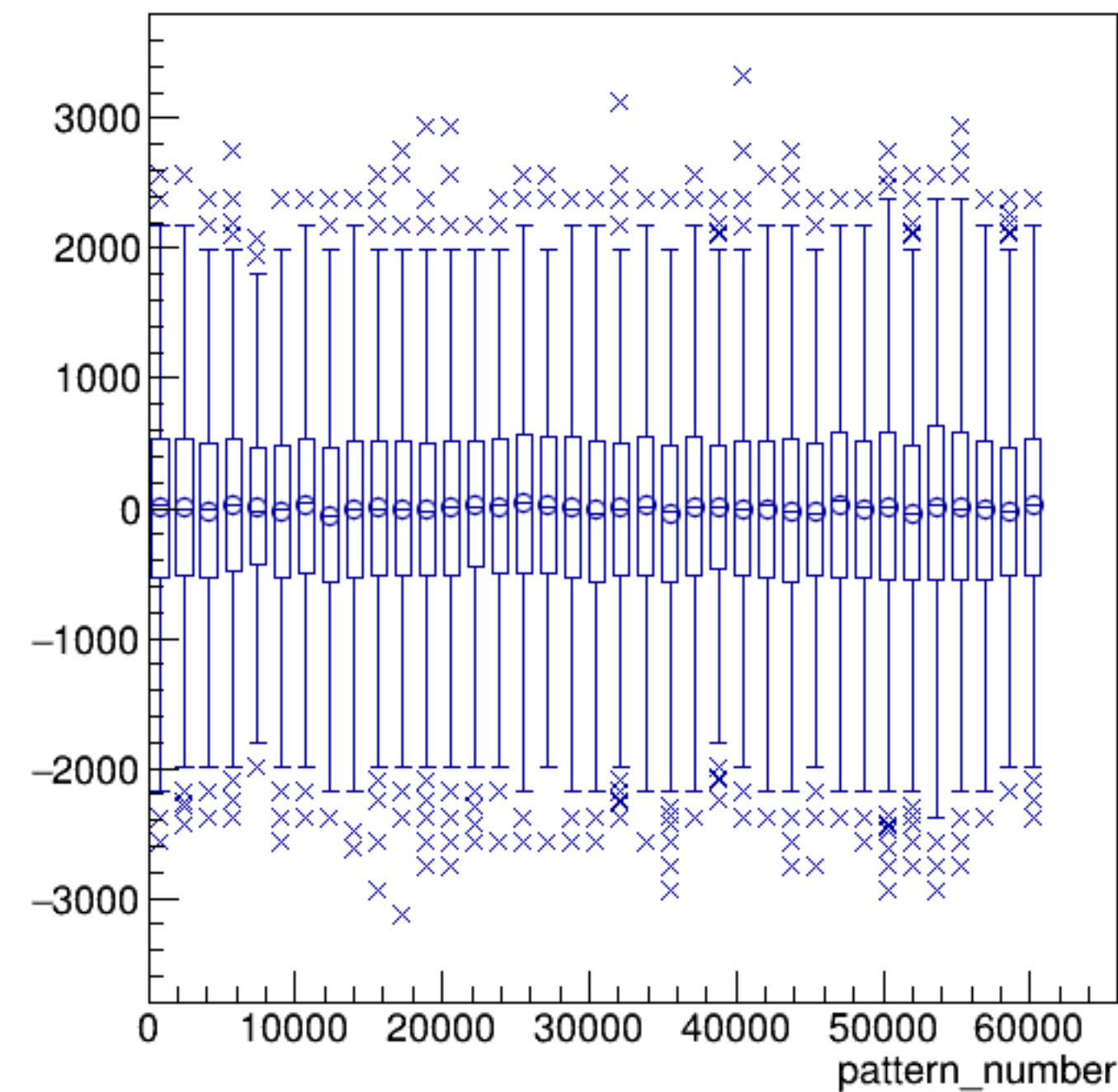
sam5*CurMon:Entry\$



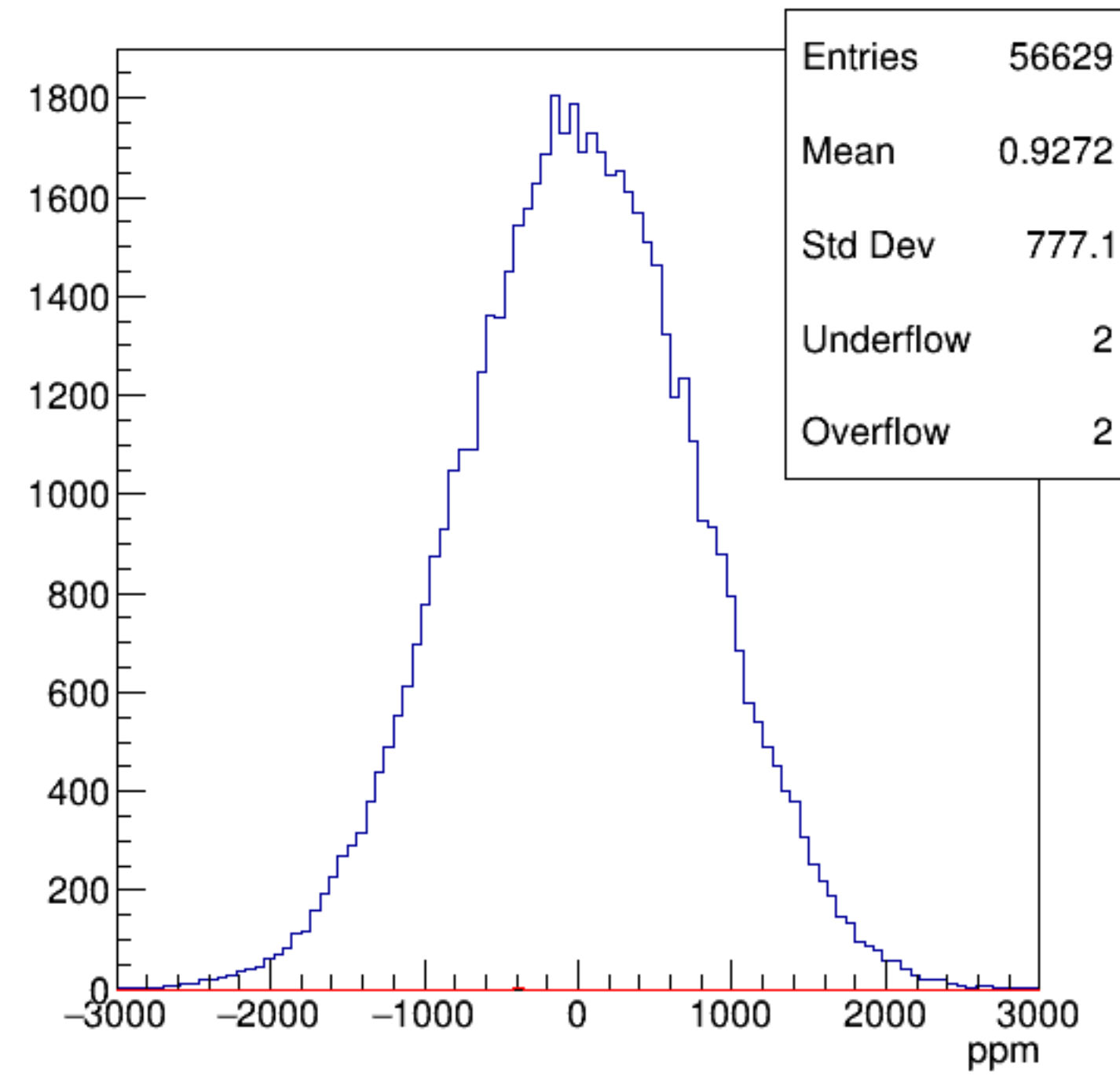
sam5*CurMon {ErrorFlag==0}



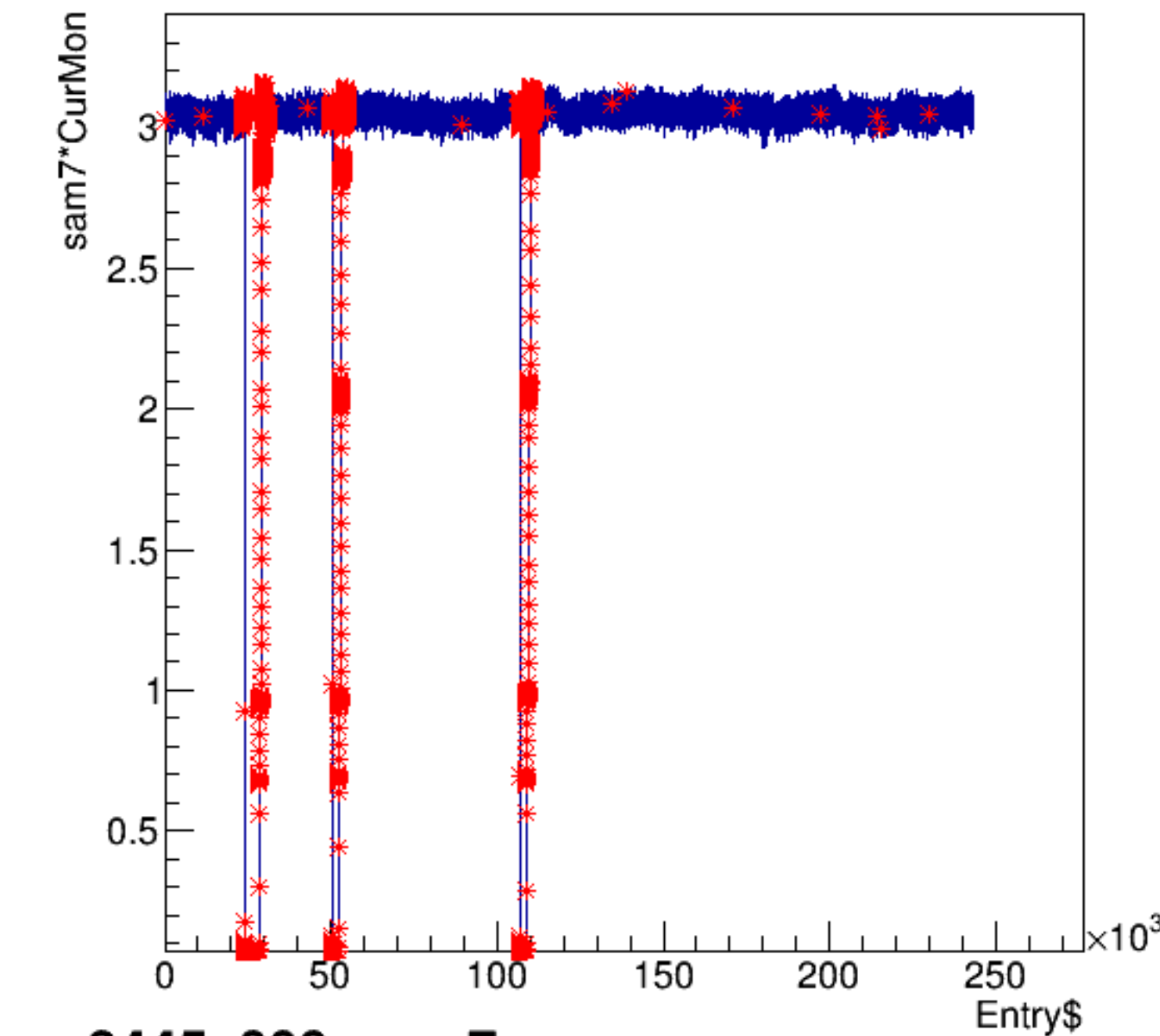
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

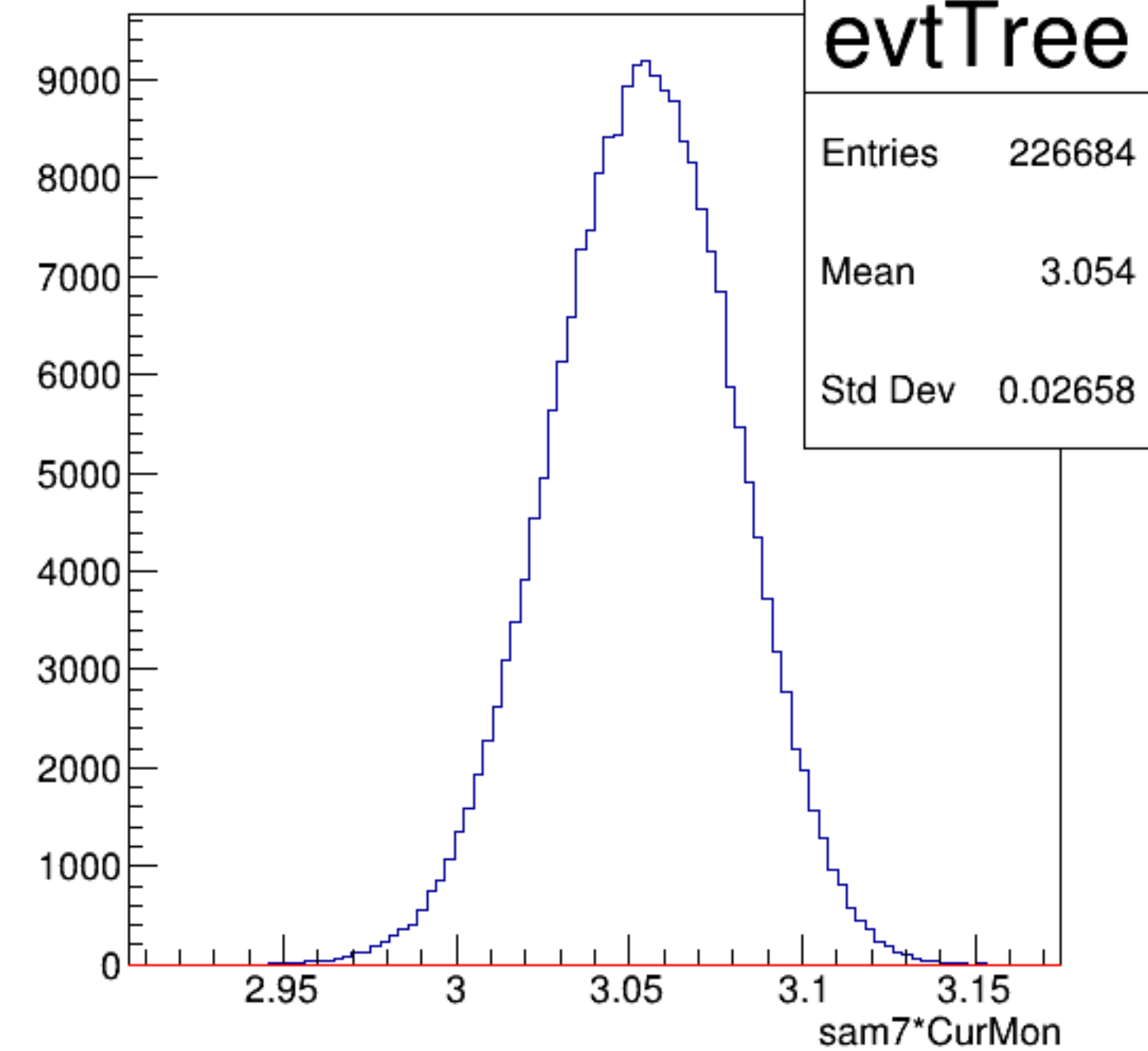


sam7*CurMon:Entry\$



run3445_000_sam7.png

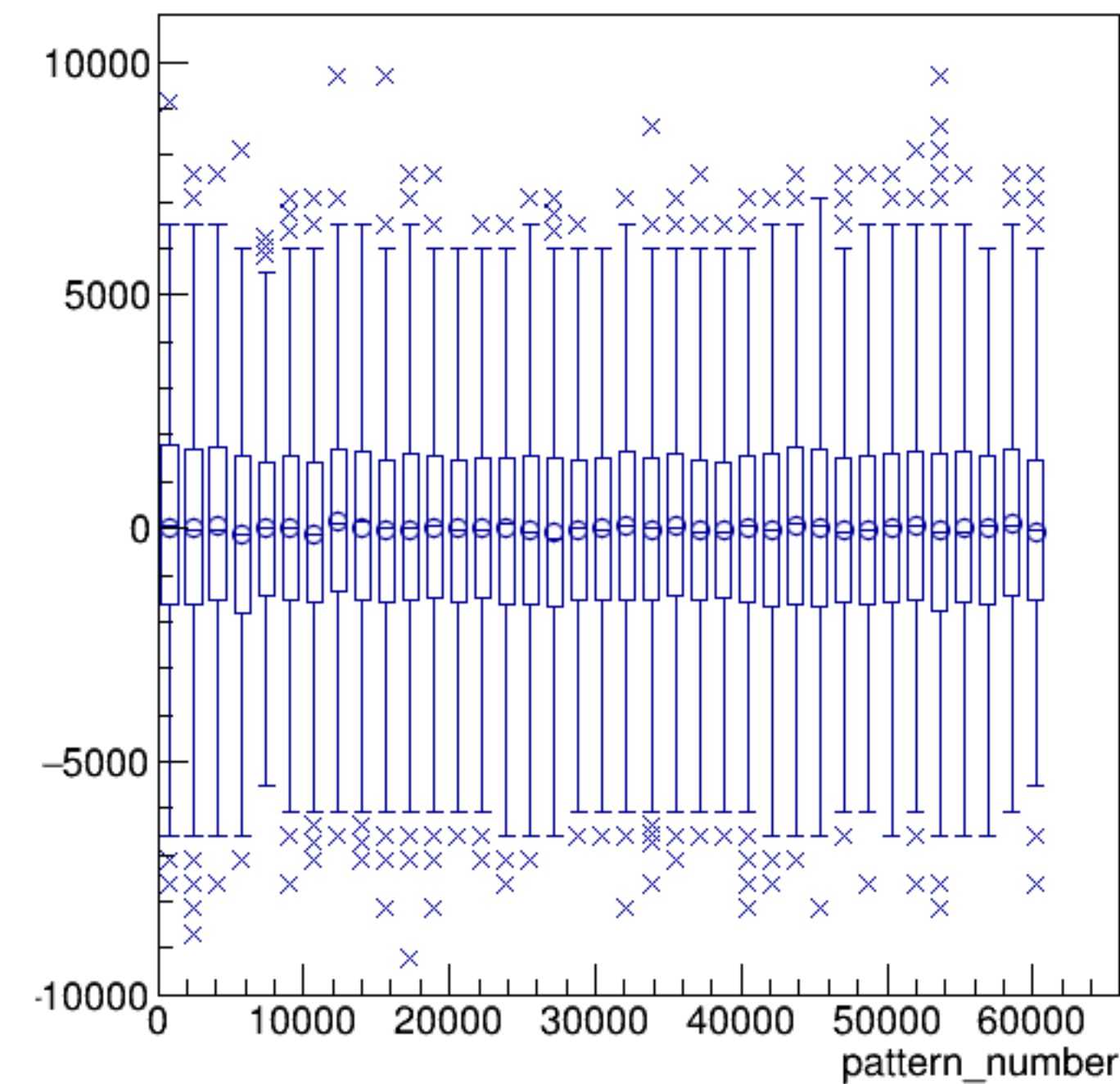
sam7*CurMon {ErrorFlag==0}



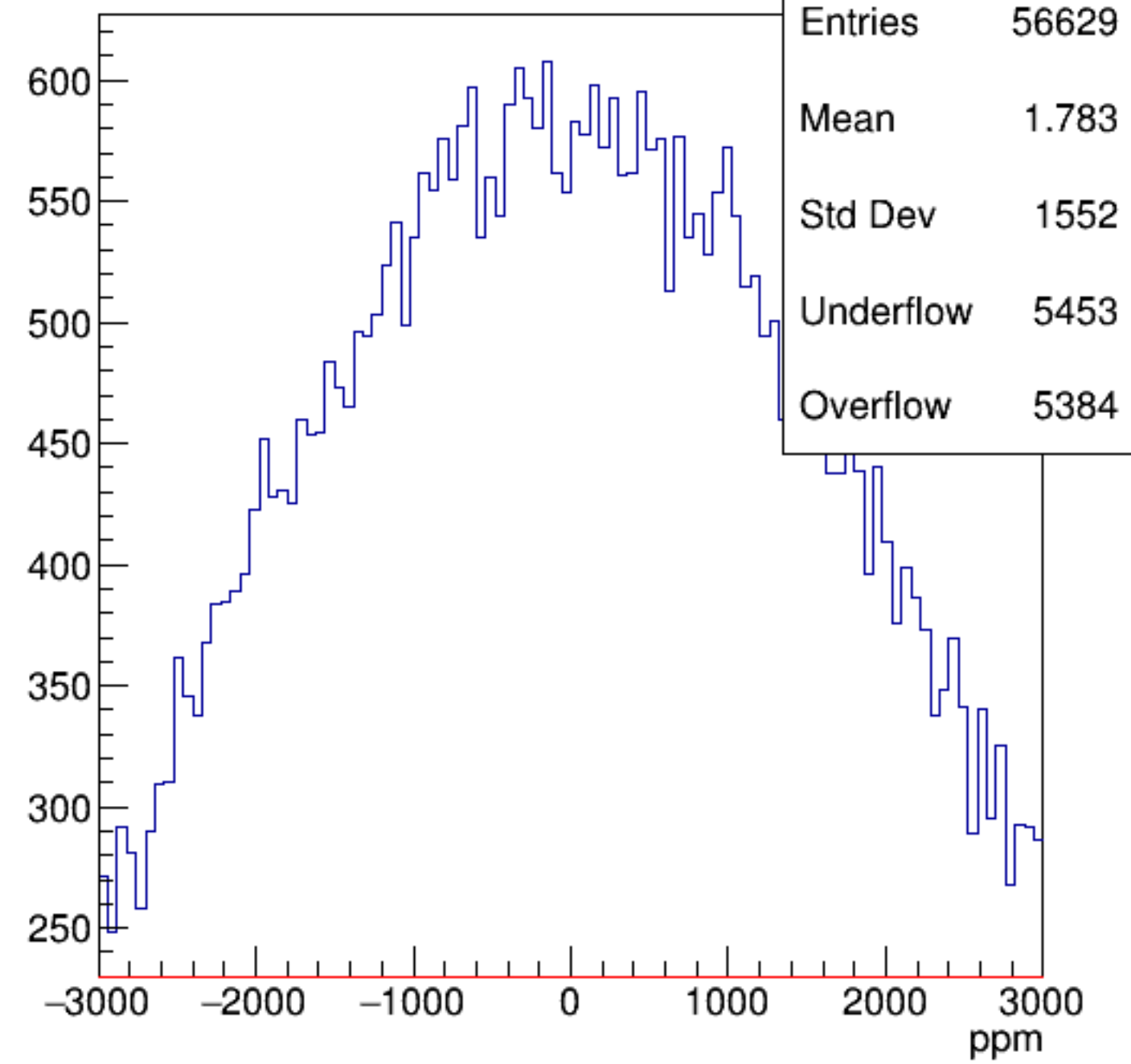
evtTree

Entries	226684
Mean	3.054
Std Dev	0.02658

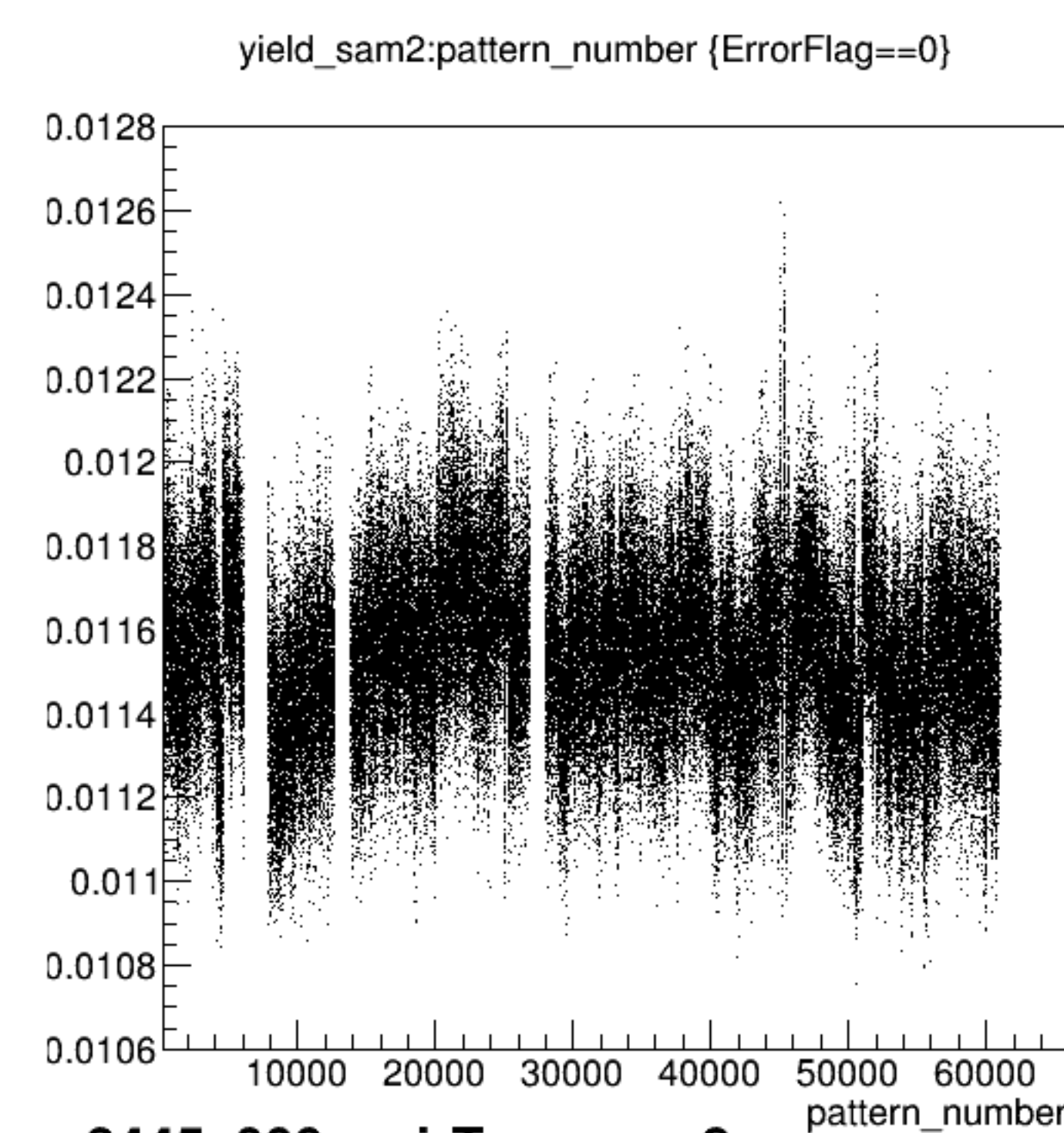
asym_sam7/ppm:pattern_number {ErrorFlag==0}



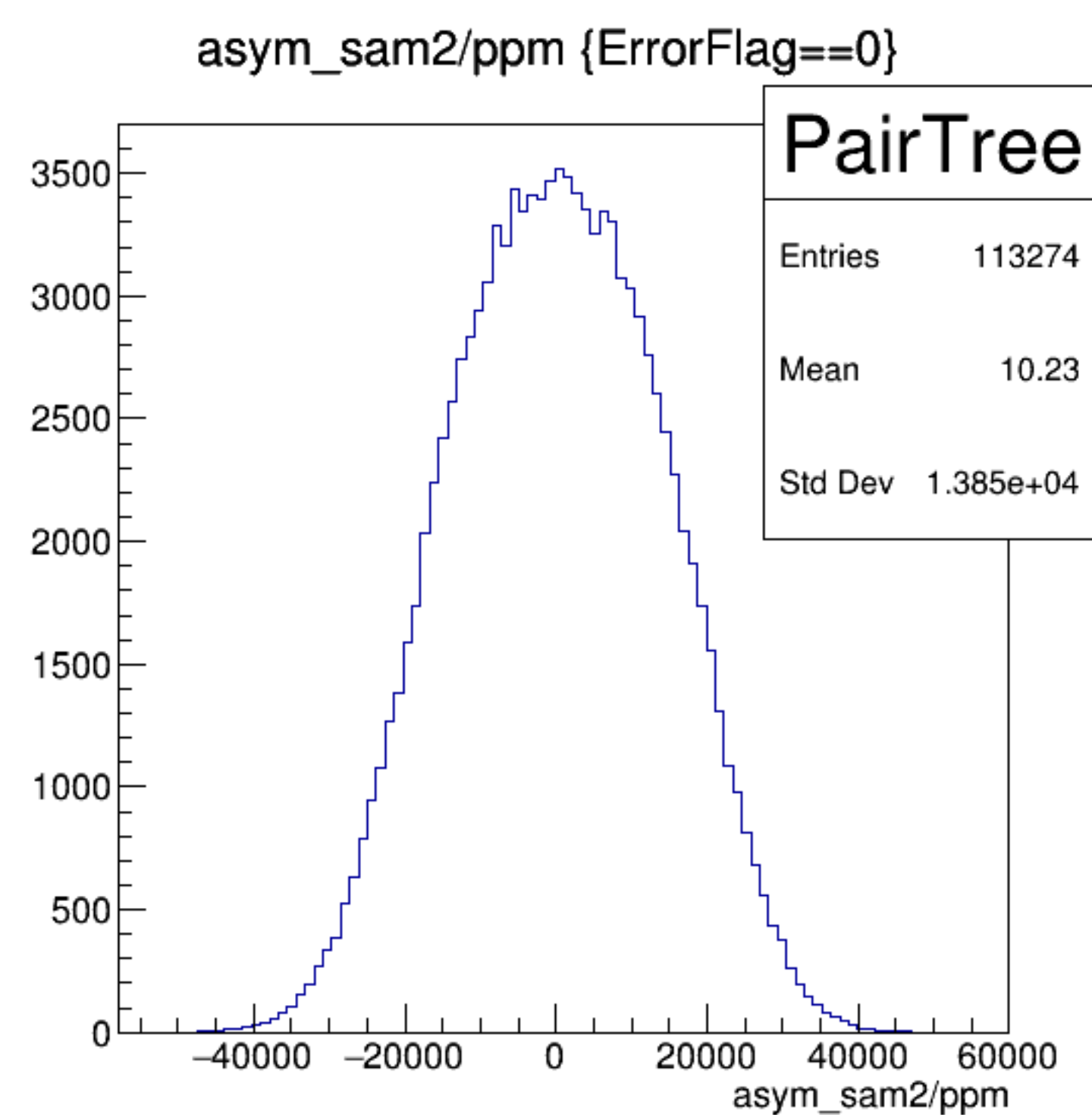
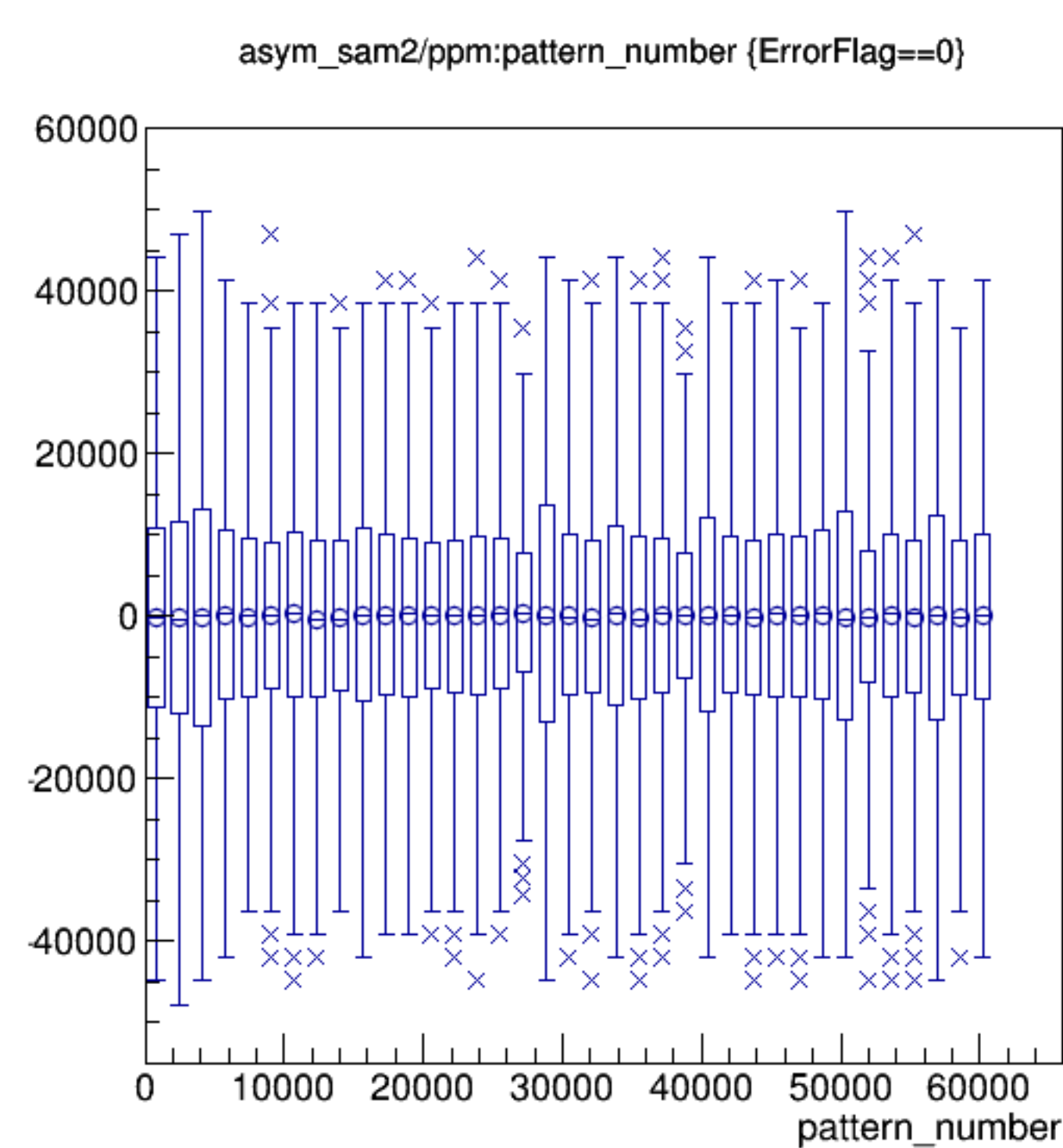
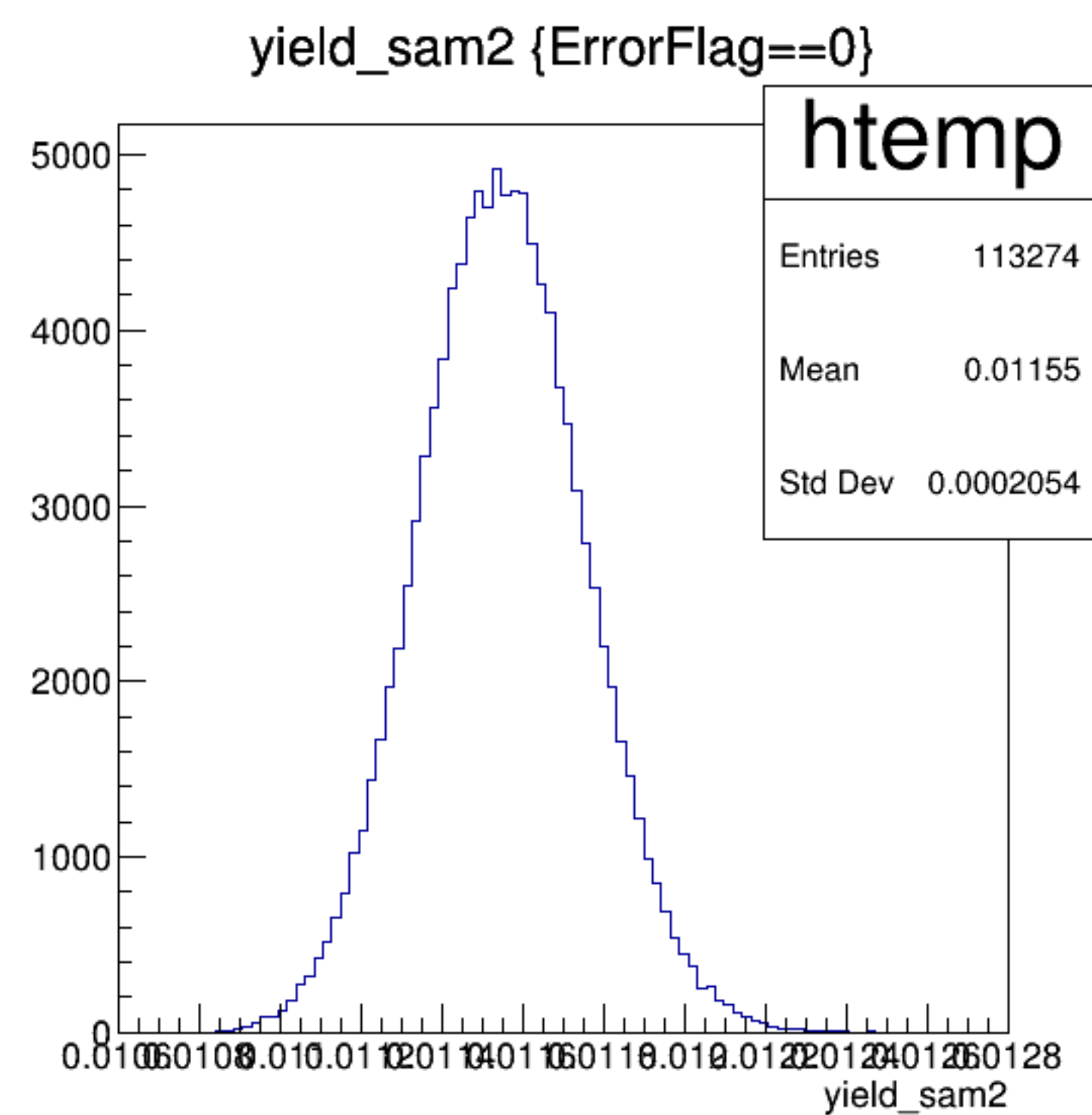
asym_sam7



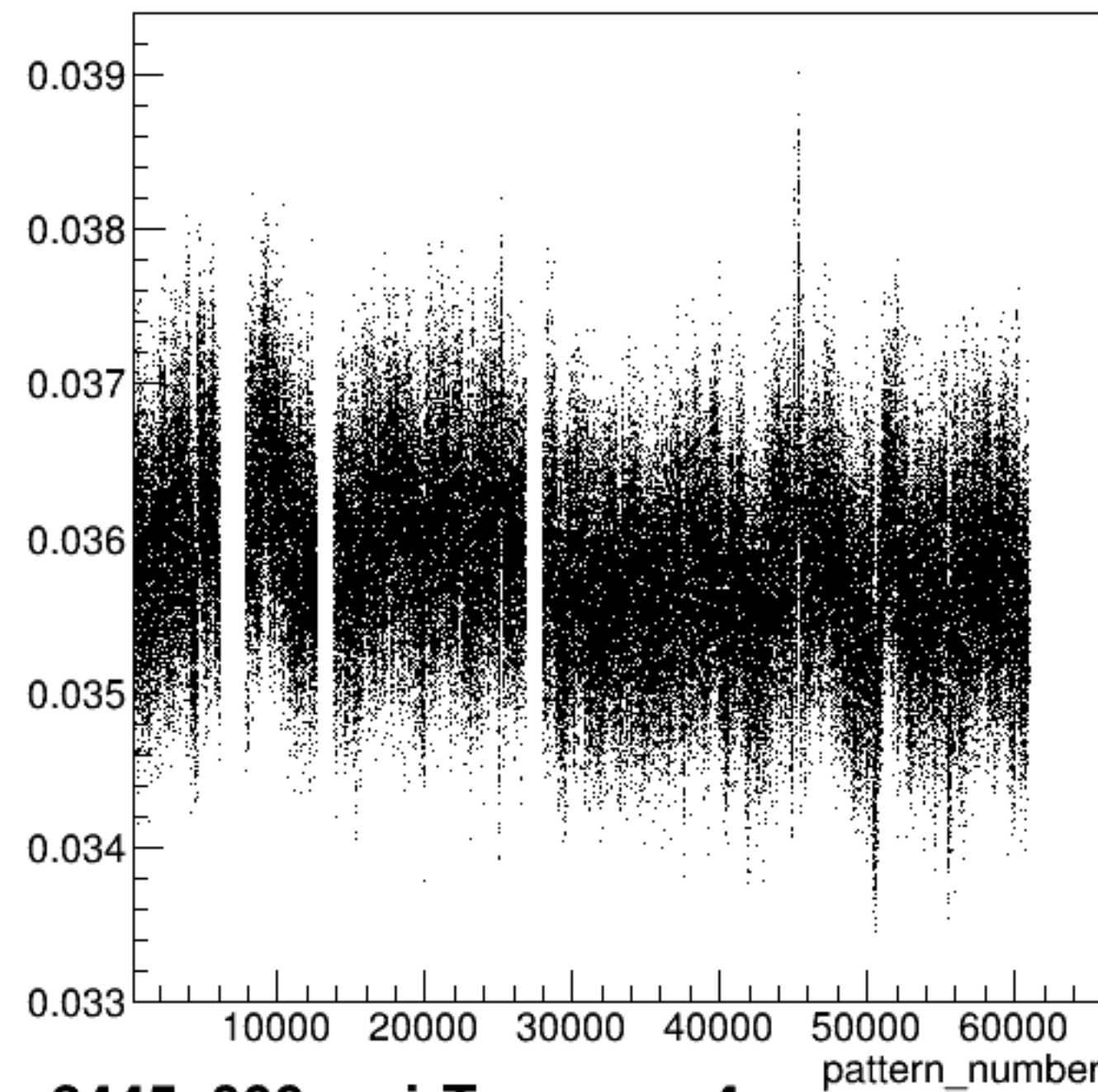
Entries	56629
Mean	1.783
Std Dev	1552
Underflow	5453
Overflow	5384



run3445_000_pairTree_sam2.png

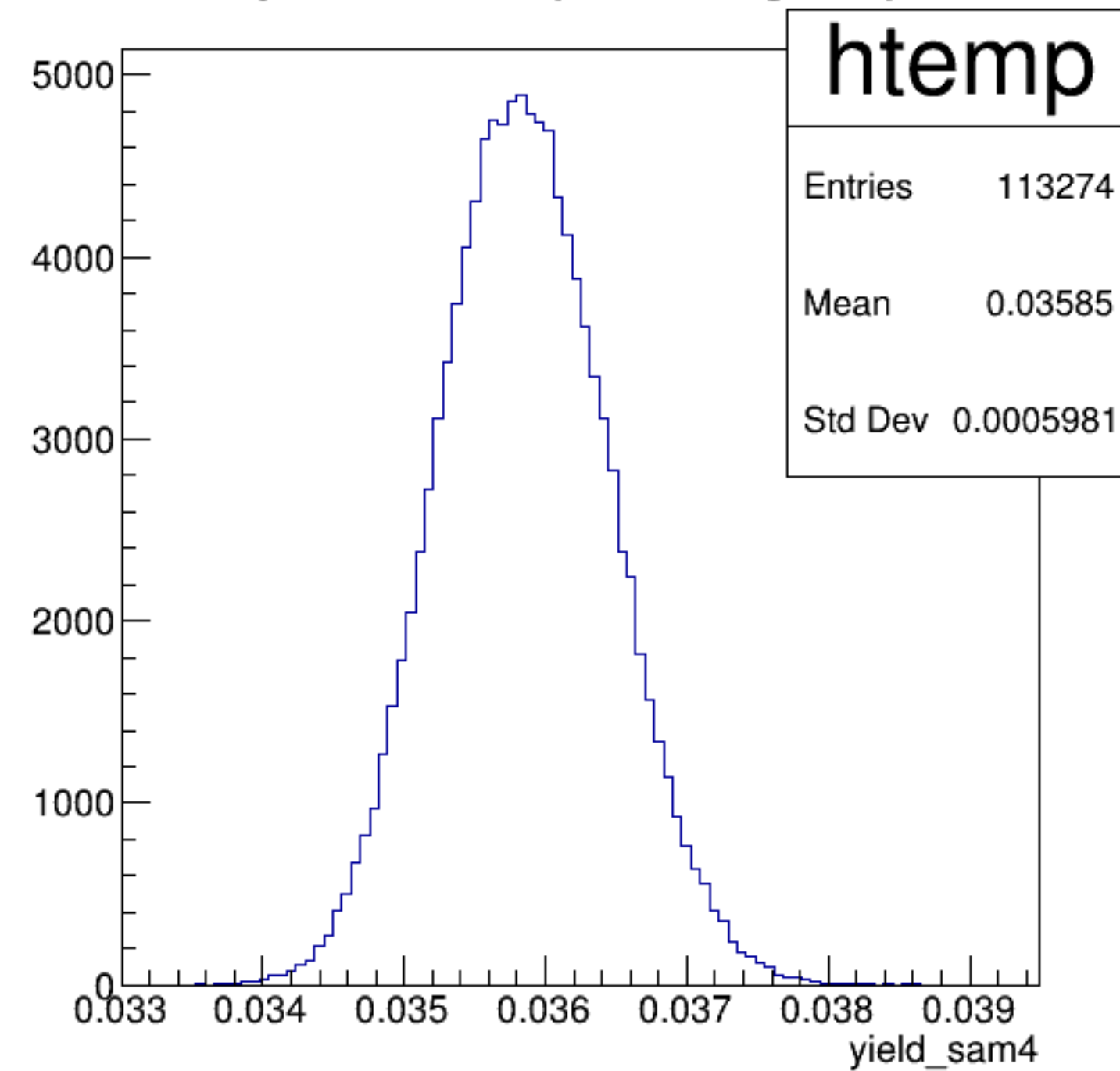


yield_sam4:pattern_number {ErrorFlag==0}

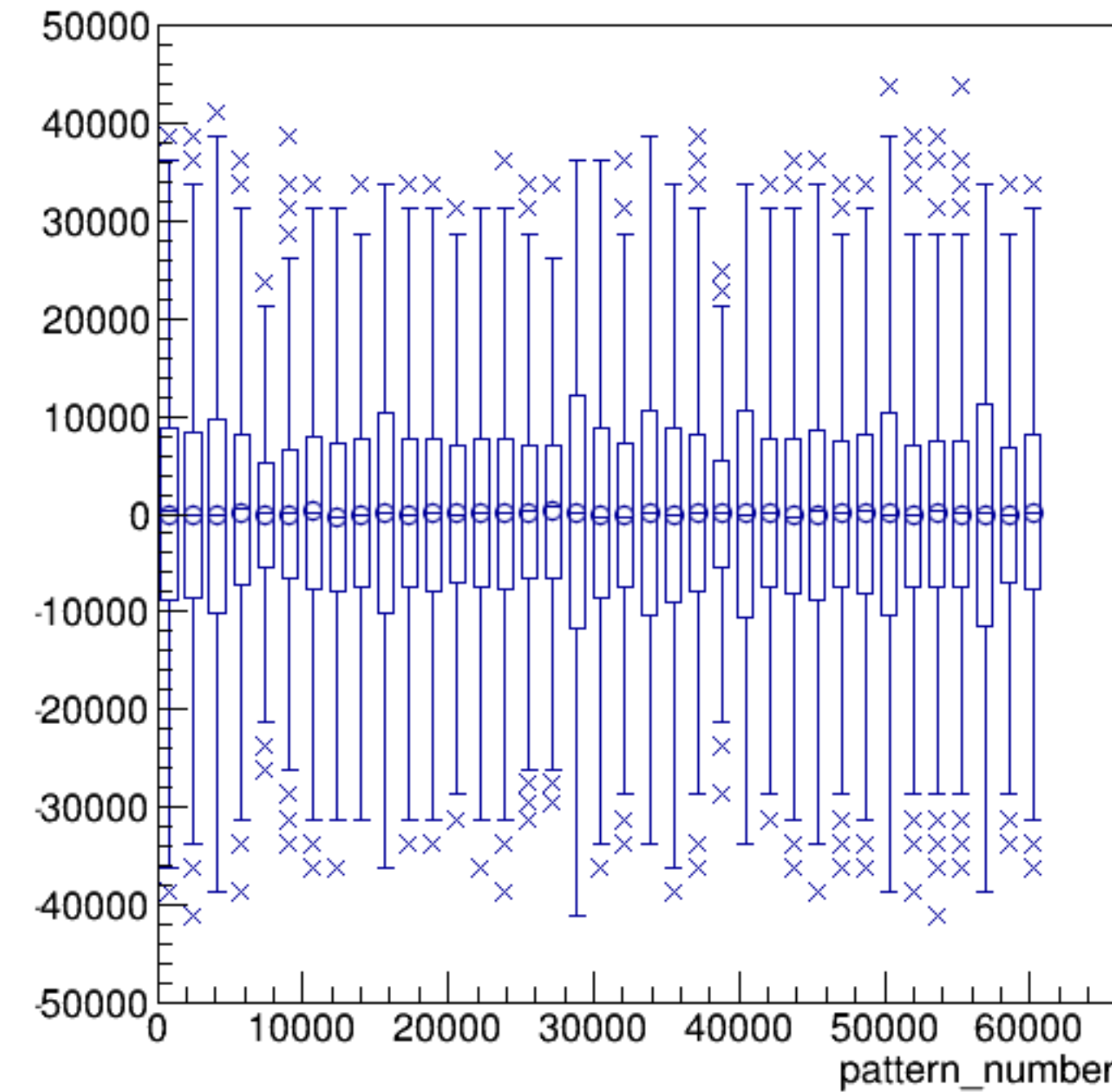


run3445_000_pairTree_sam4.png

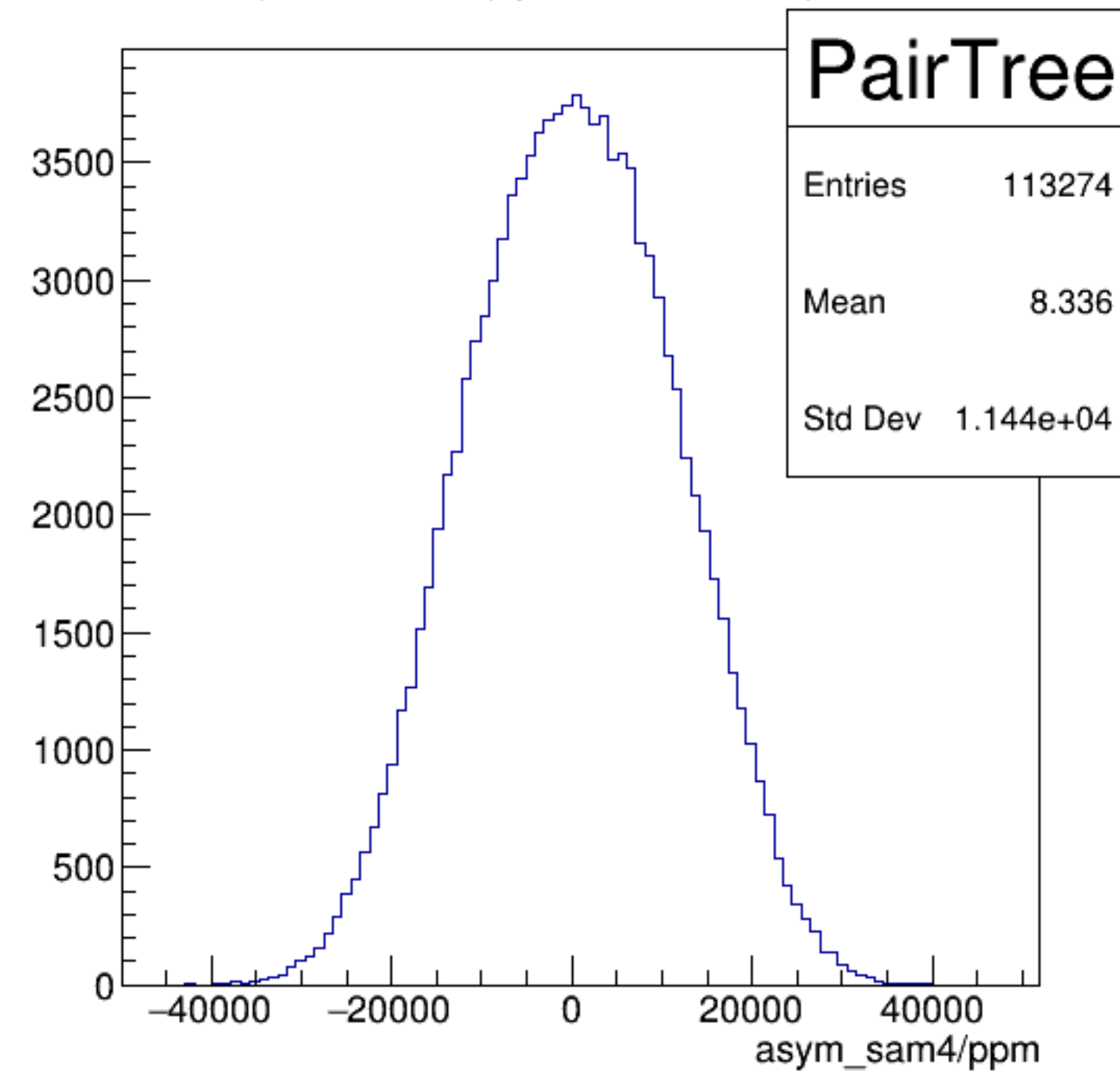
yield_sam4 {ErrorFlag==0}



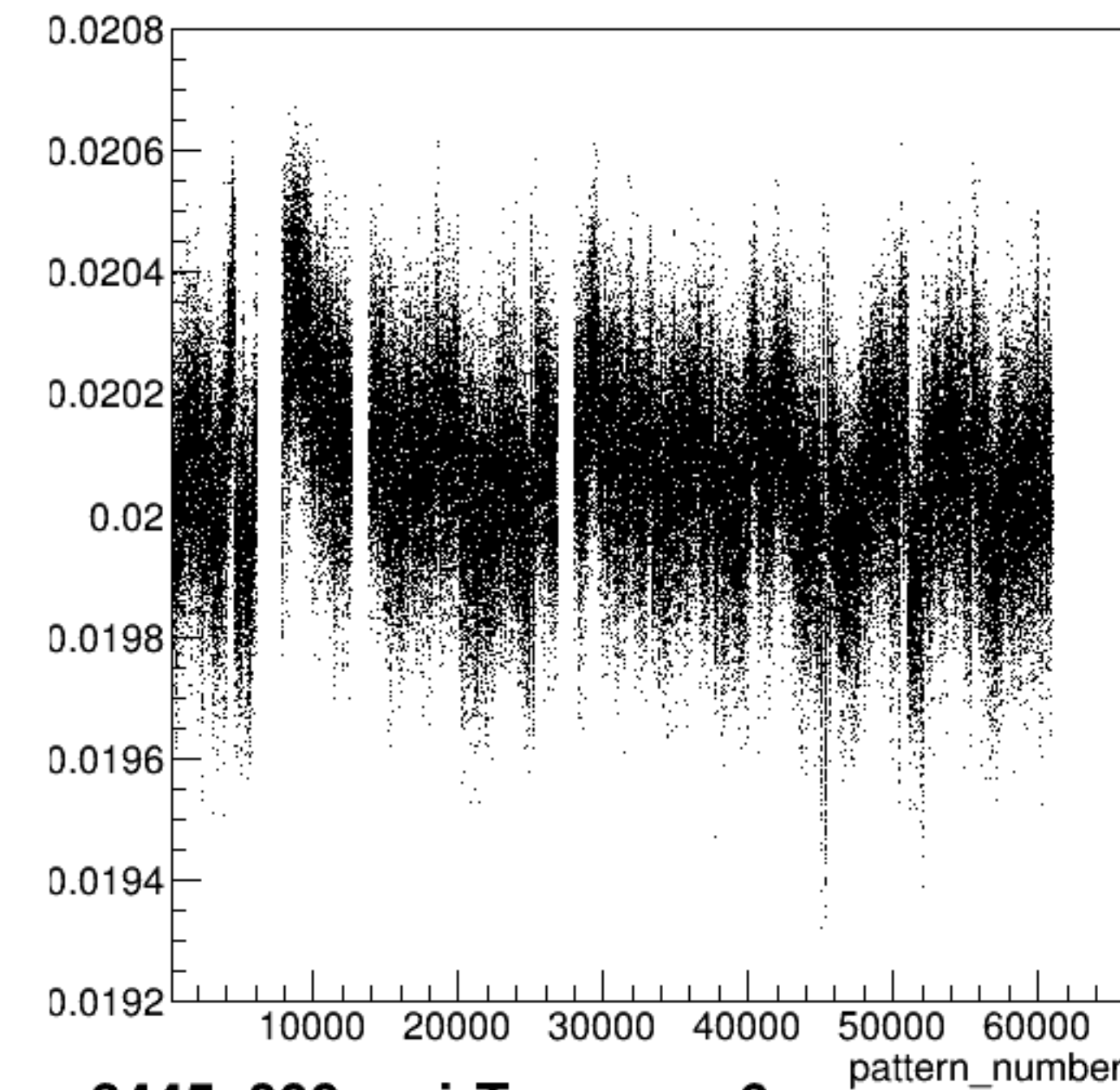
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

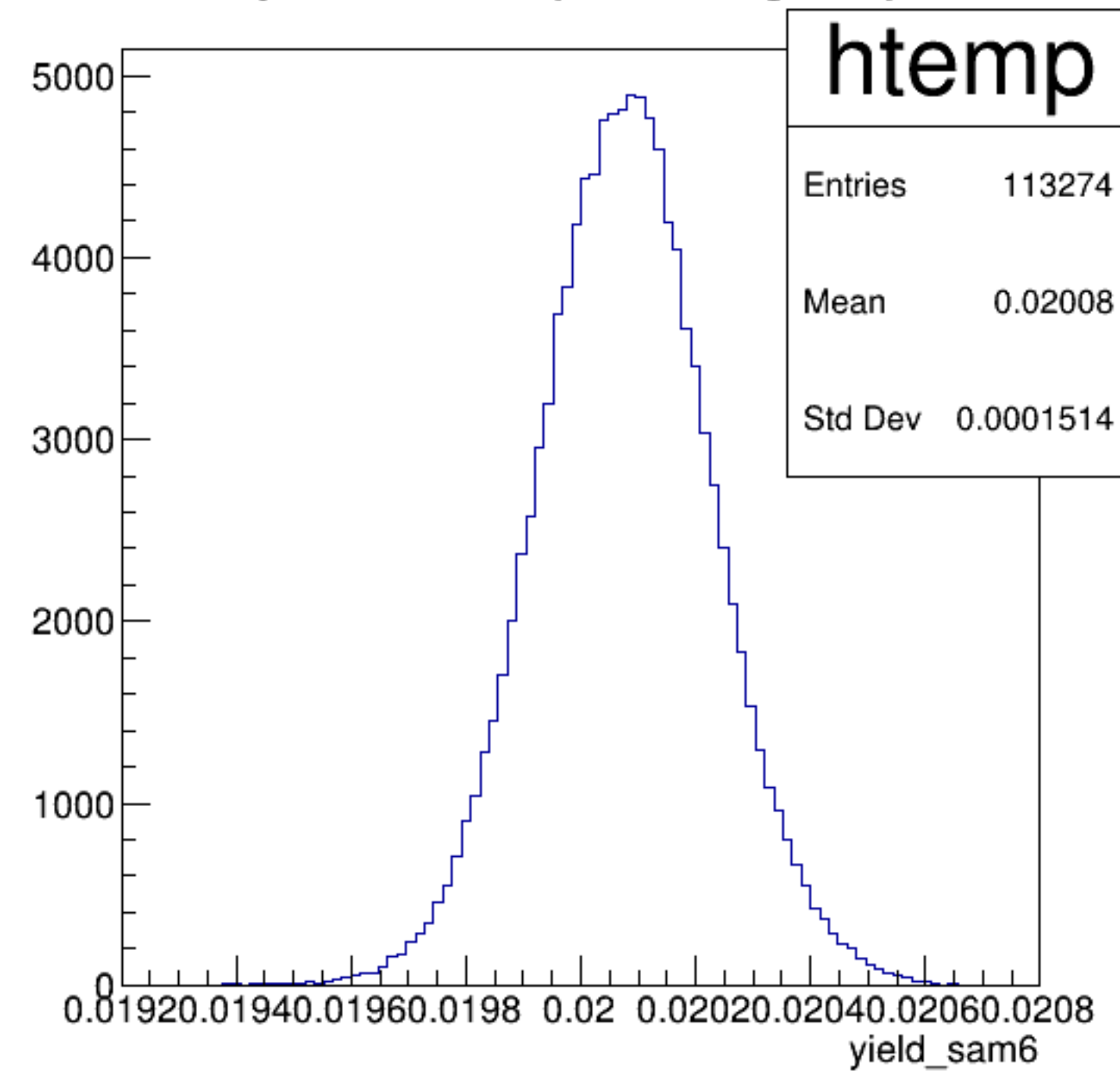


yield_sam6:pattern_number {ErrorFlag==0}

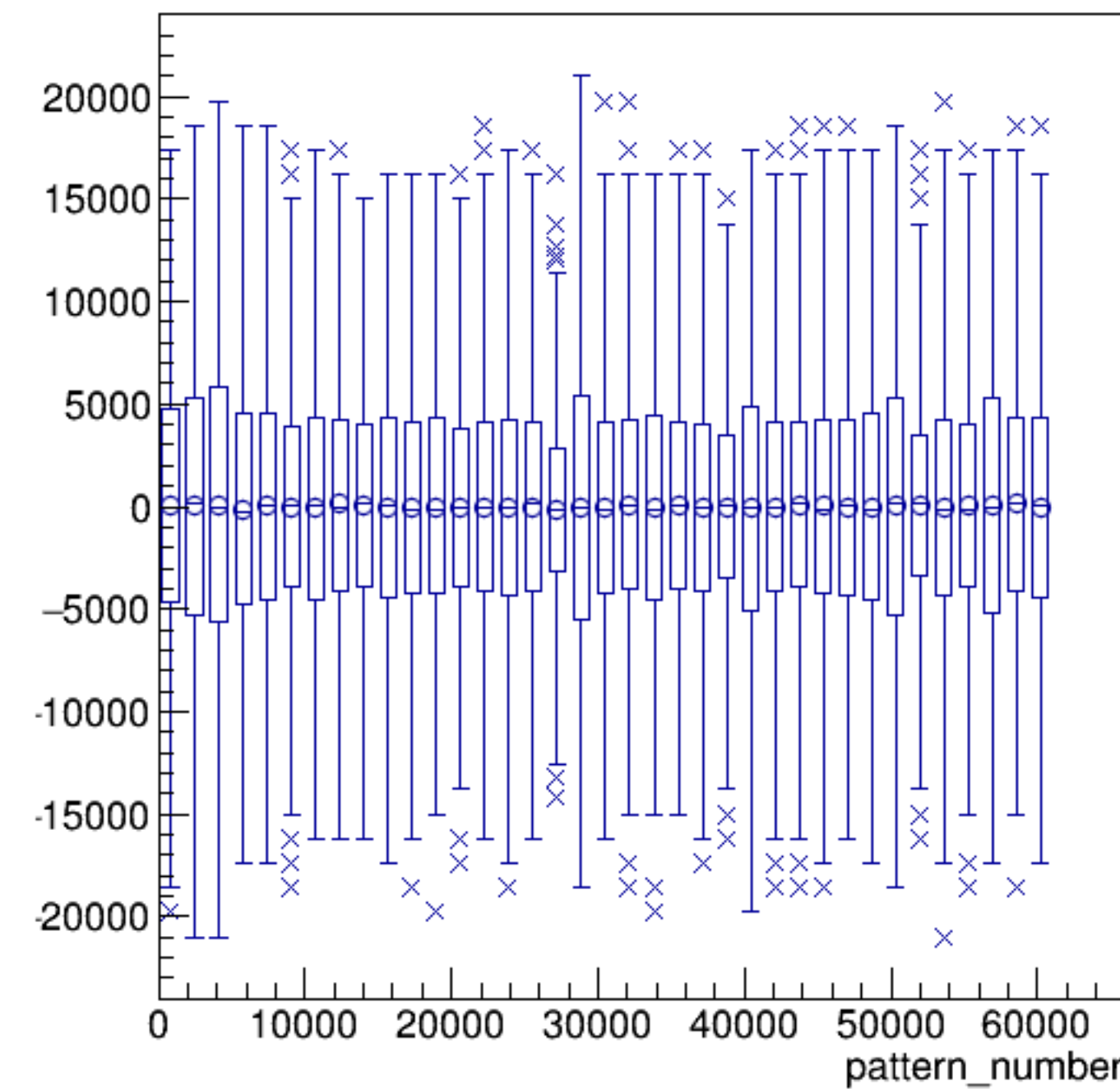


run3445_000_pairTree_sam6.png

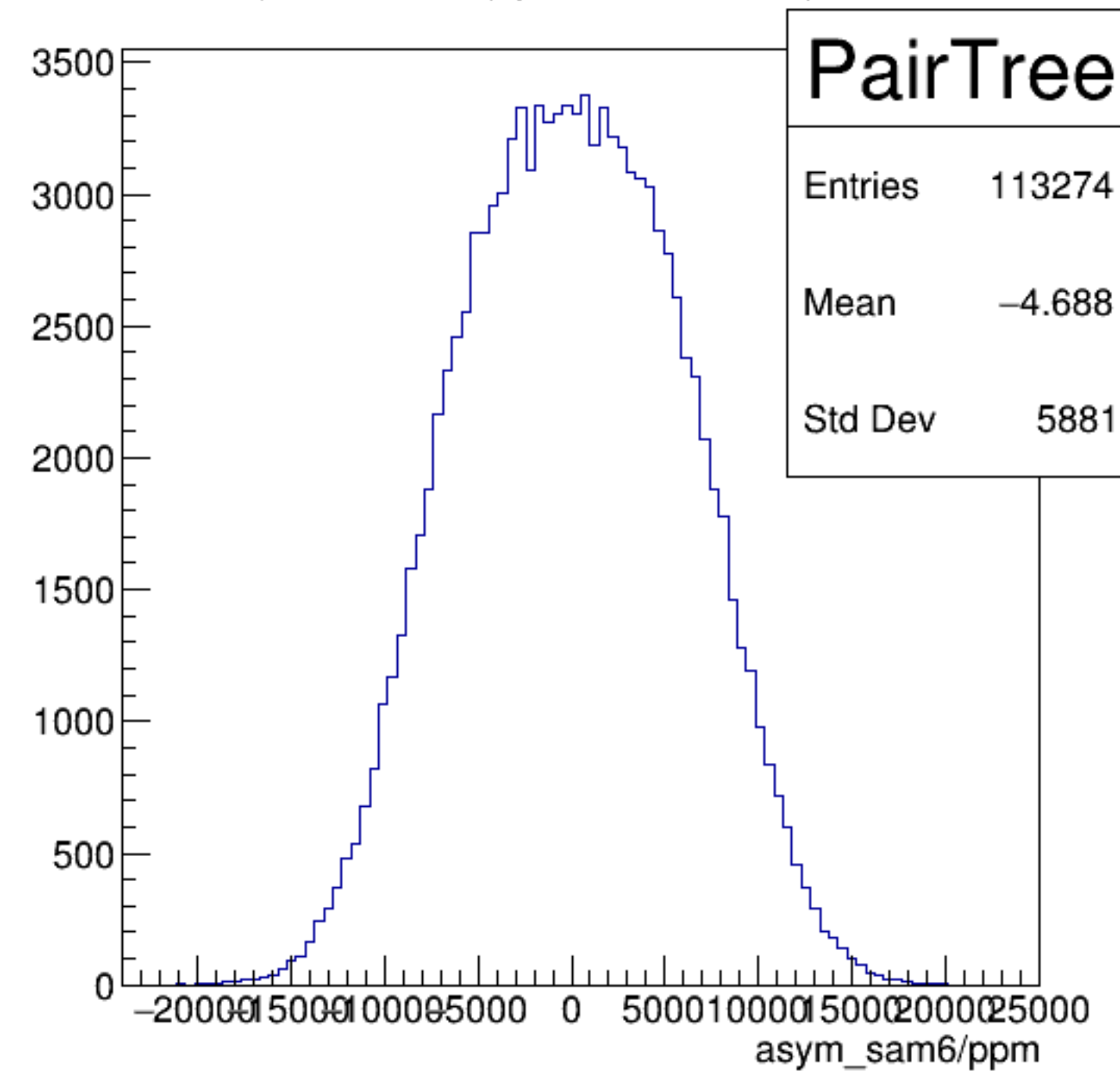
yield_sam6 {ErrorFlag==0}



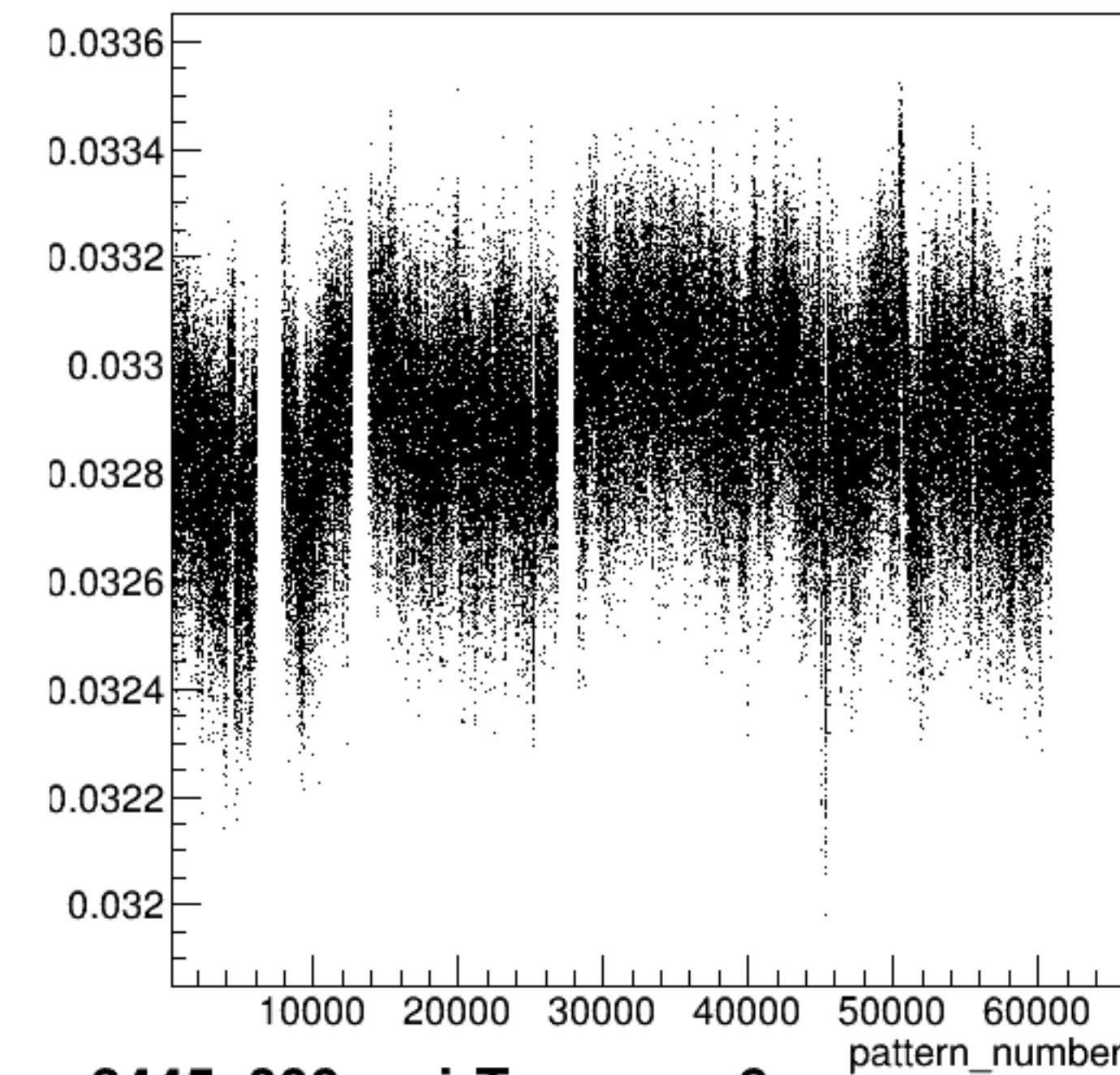
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

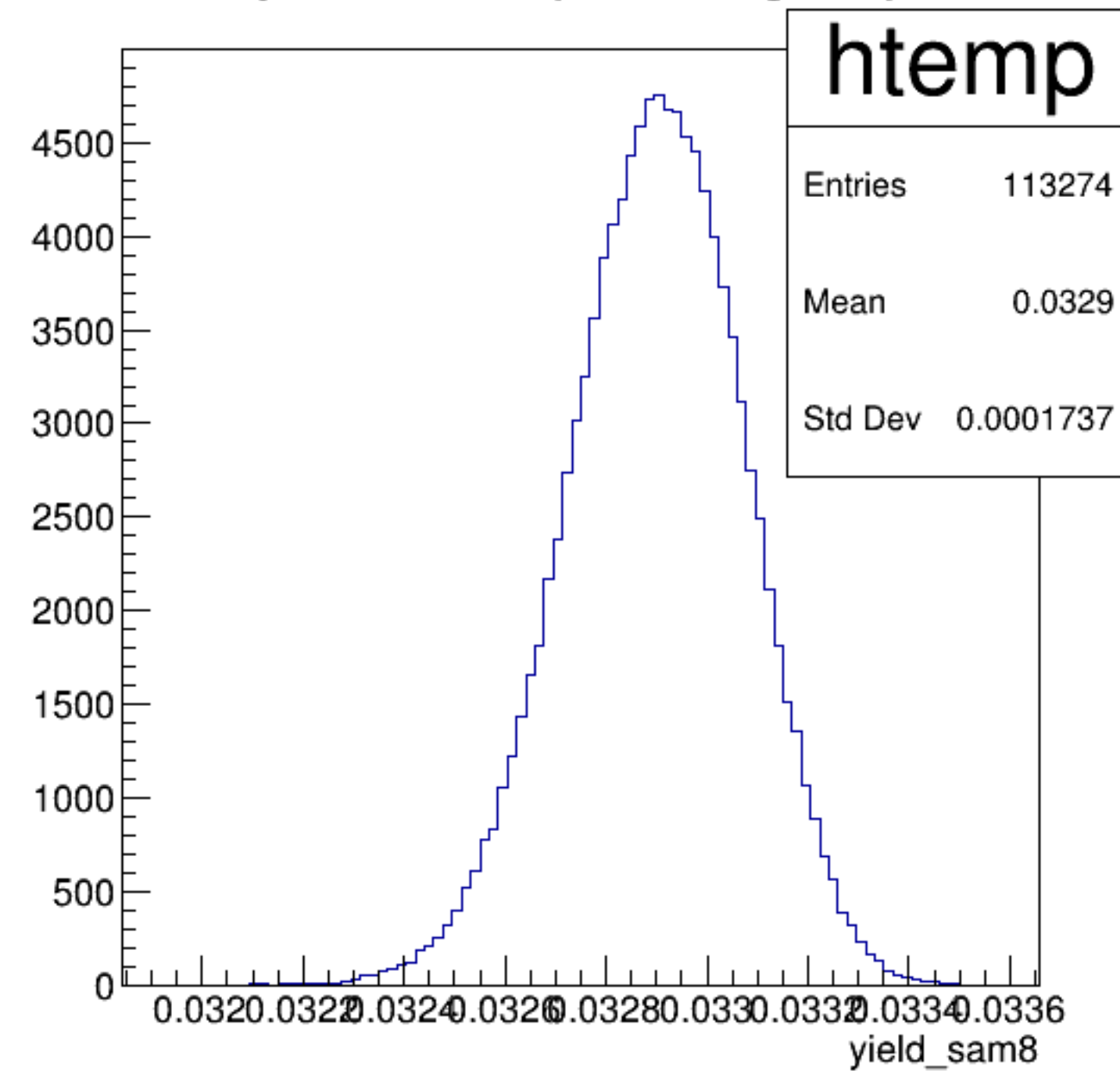


yield_sam8:pattern_number {ErrorFlag==0}

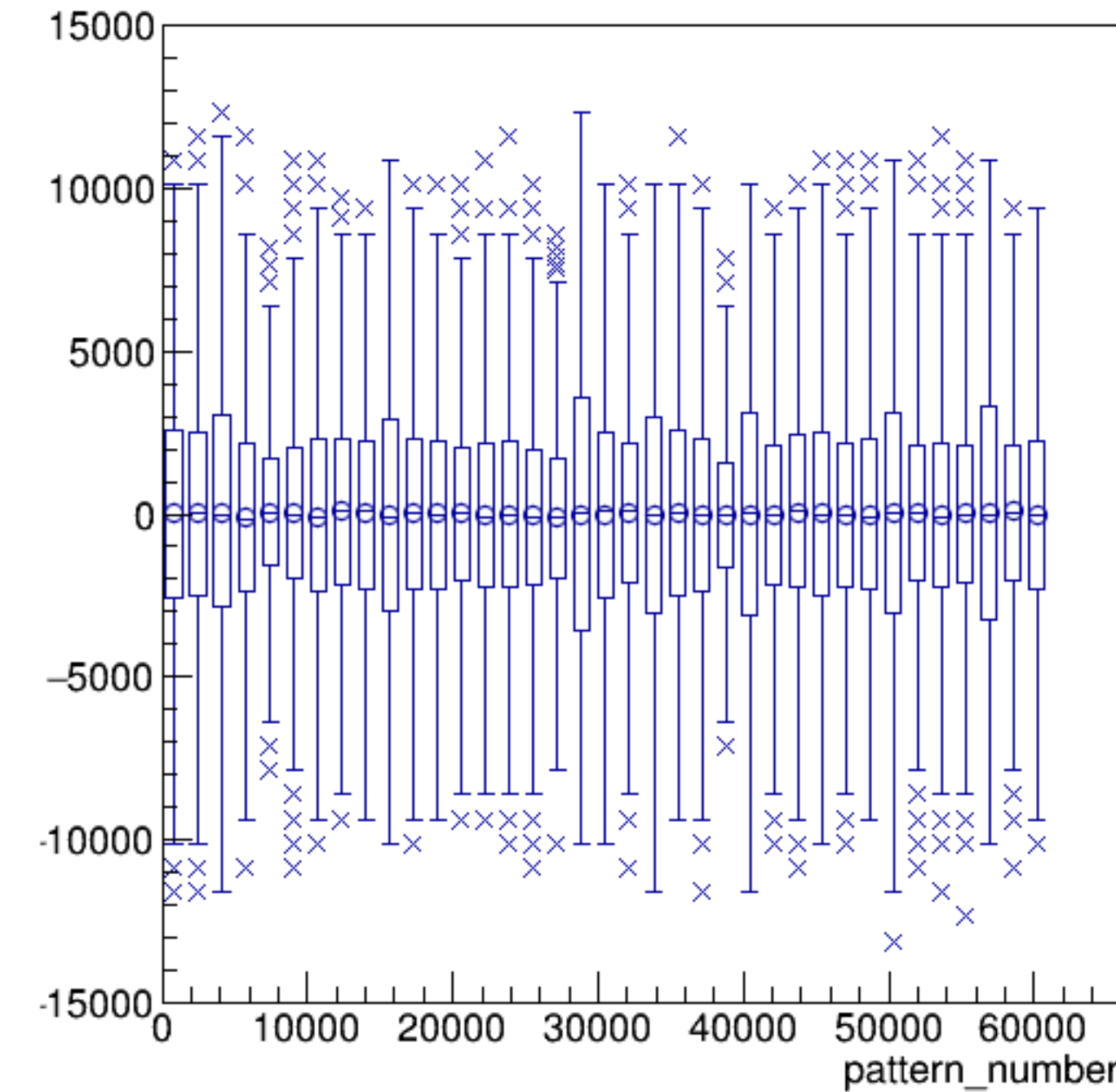


run3445_000_pairTree_sam8.png

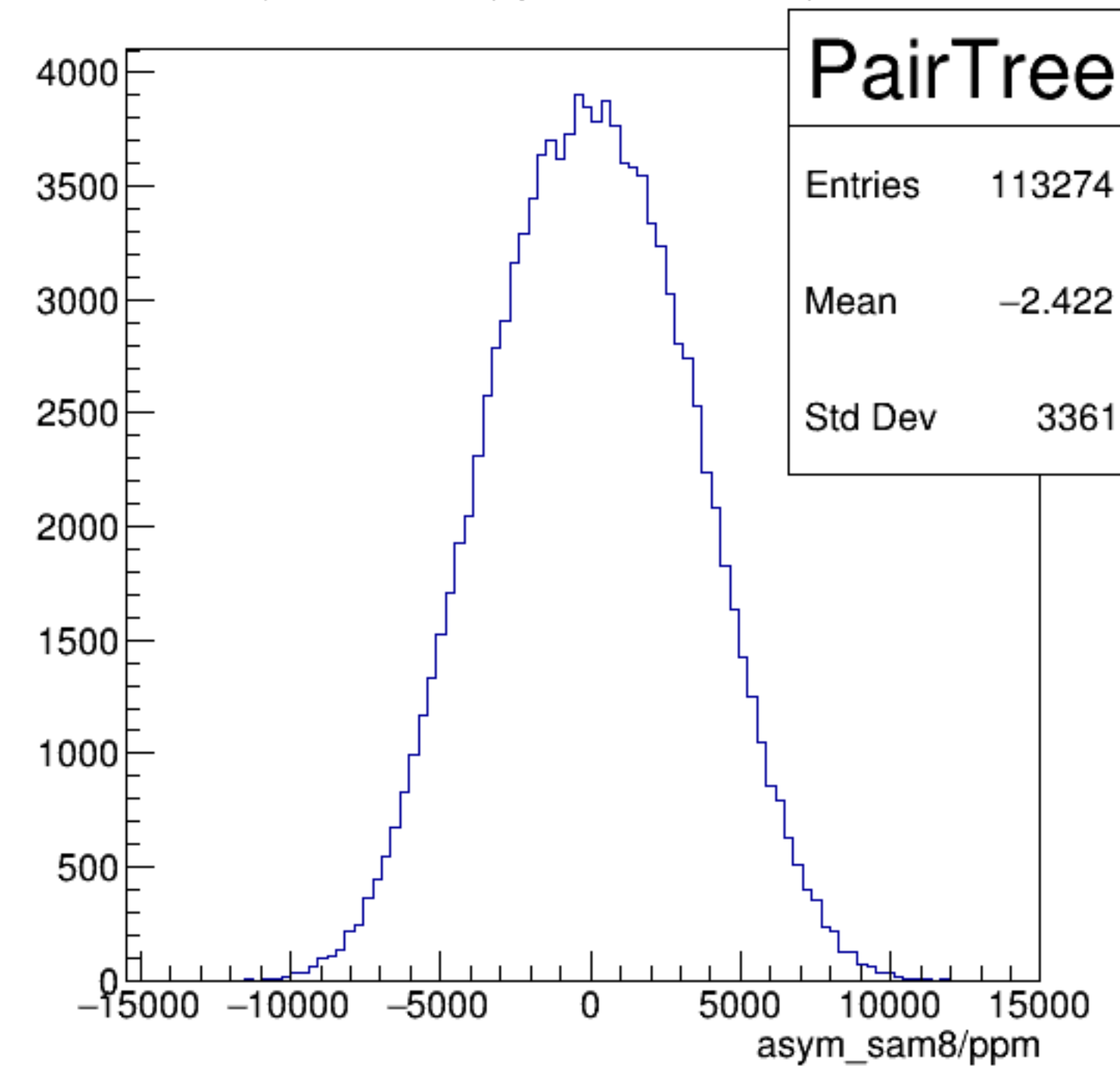
yield_sam8 {ErrorFlag==0}



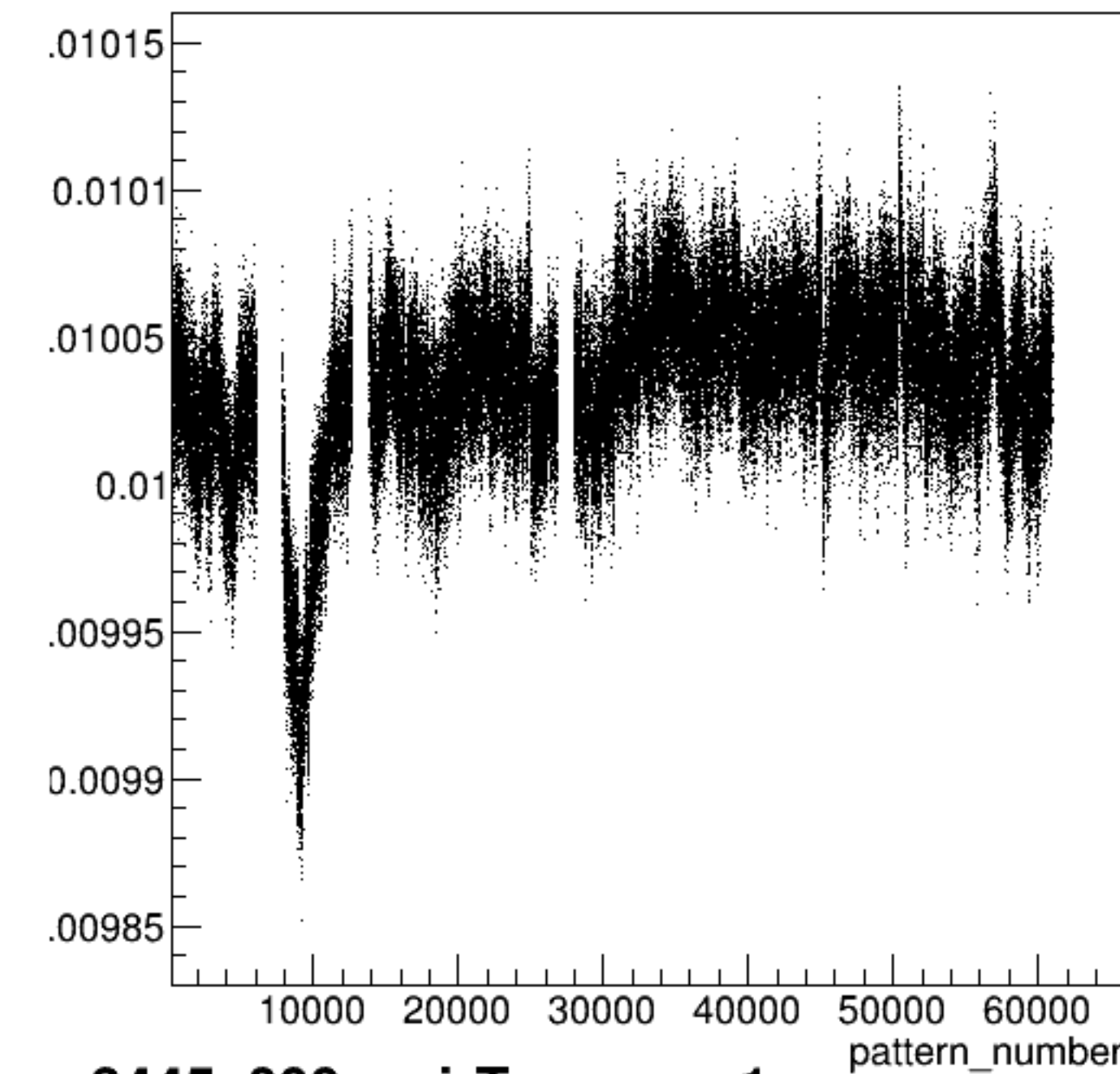
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

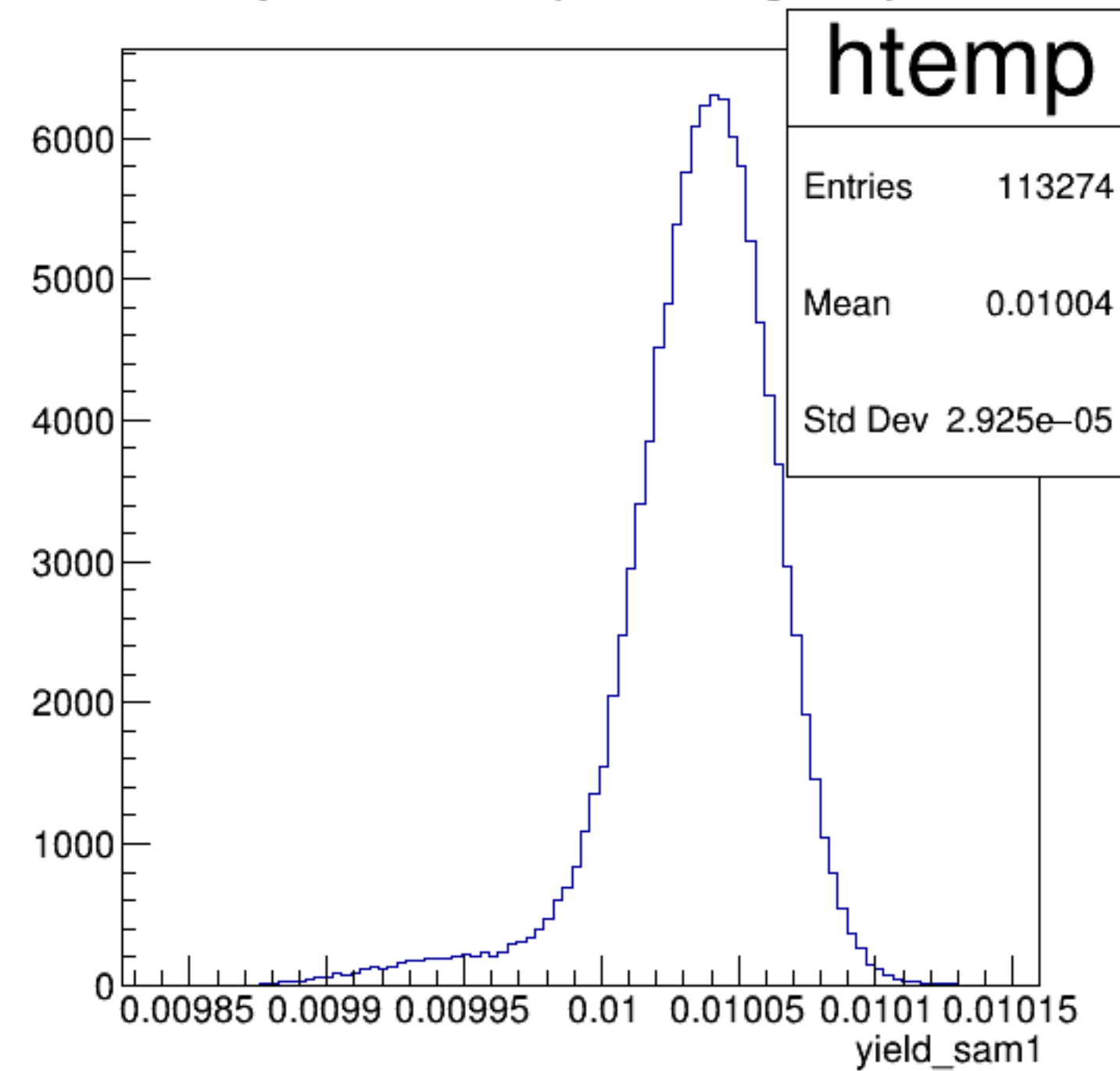


yield_sam1:pattern_number {ErrorFlag==0}

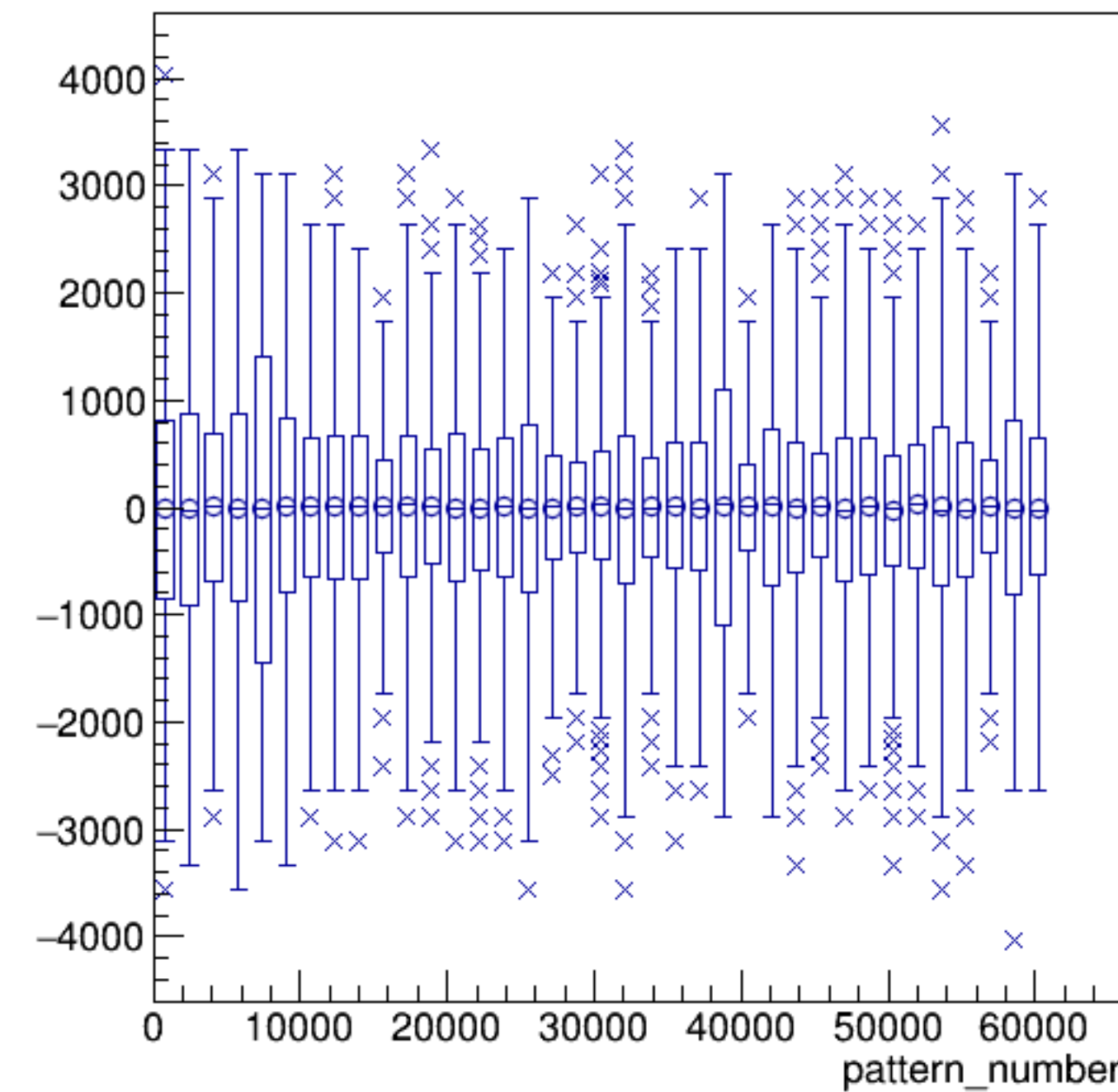


run3445_000_pairTree_sam1.png

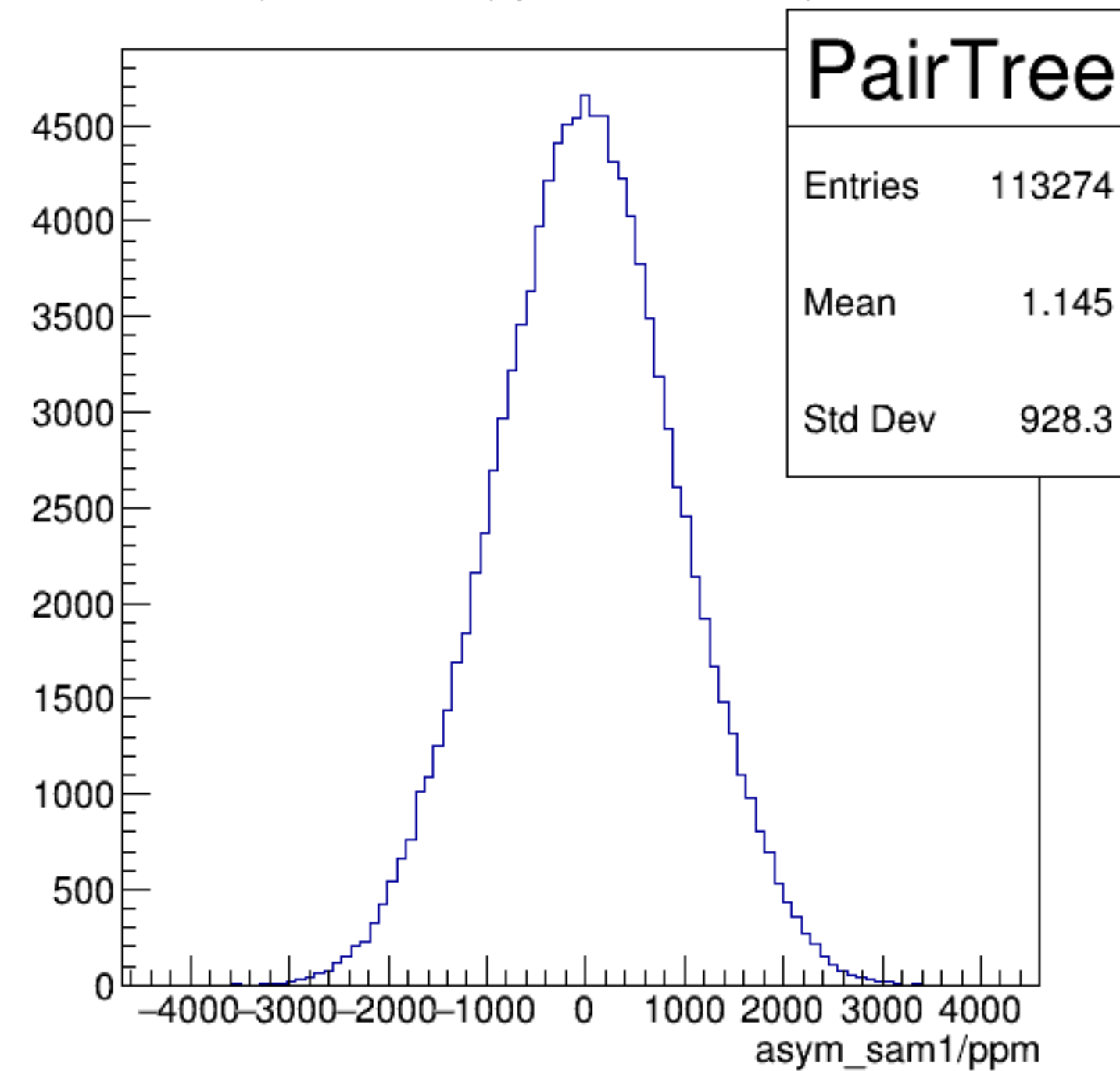
yield_sam1 {ErrorFlag==0}



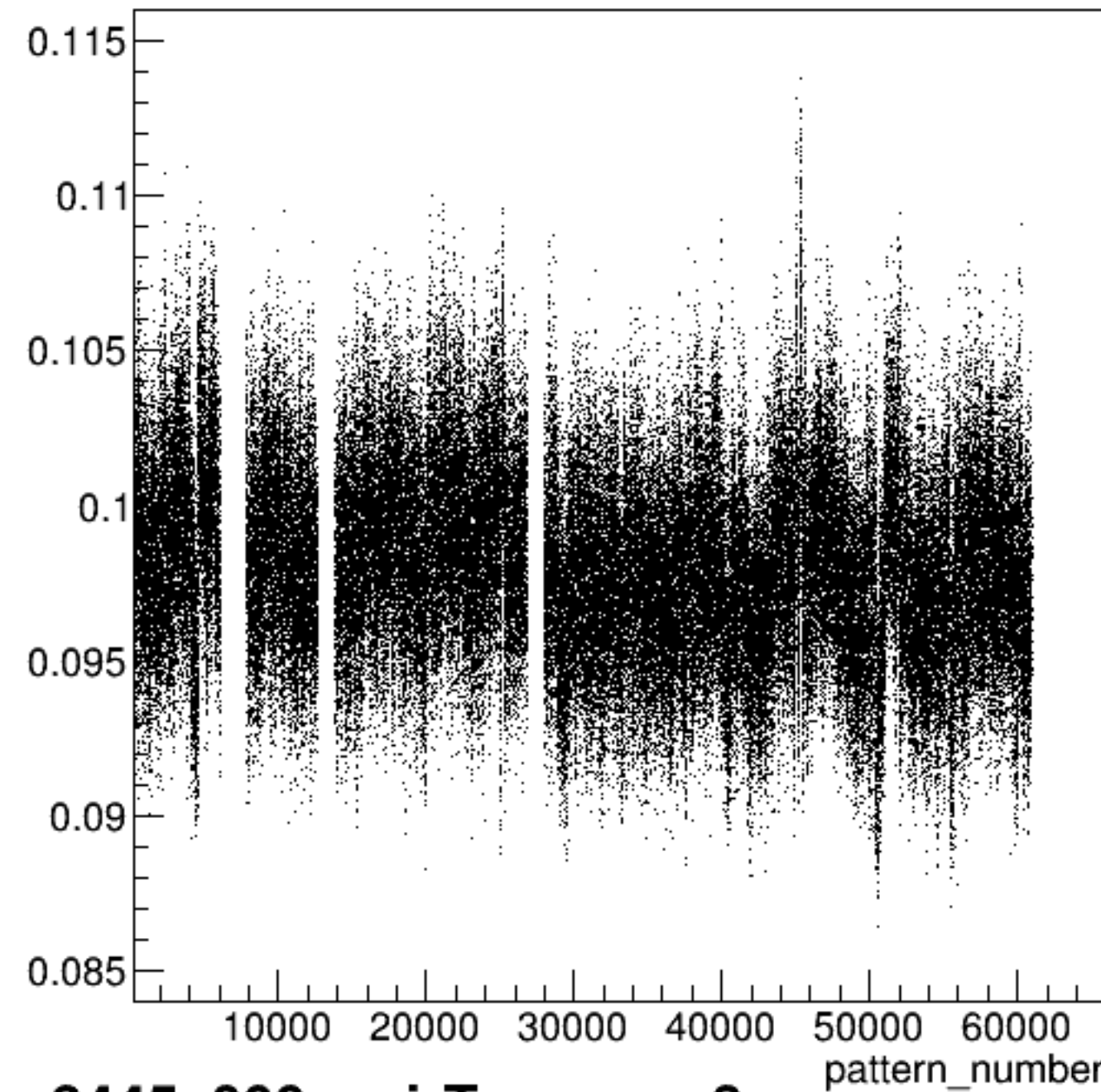
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1/ppm {ErrorFlag==0}

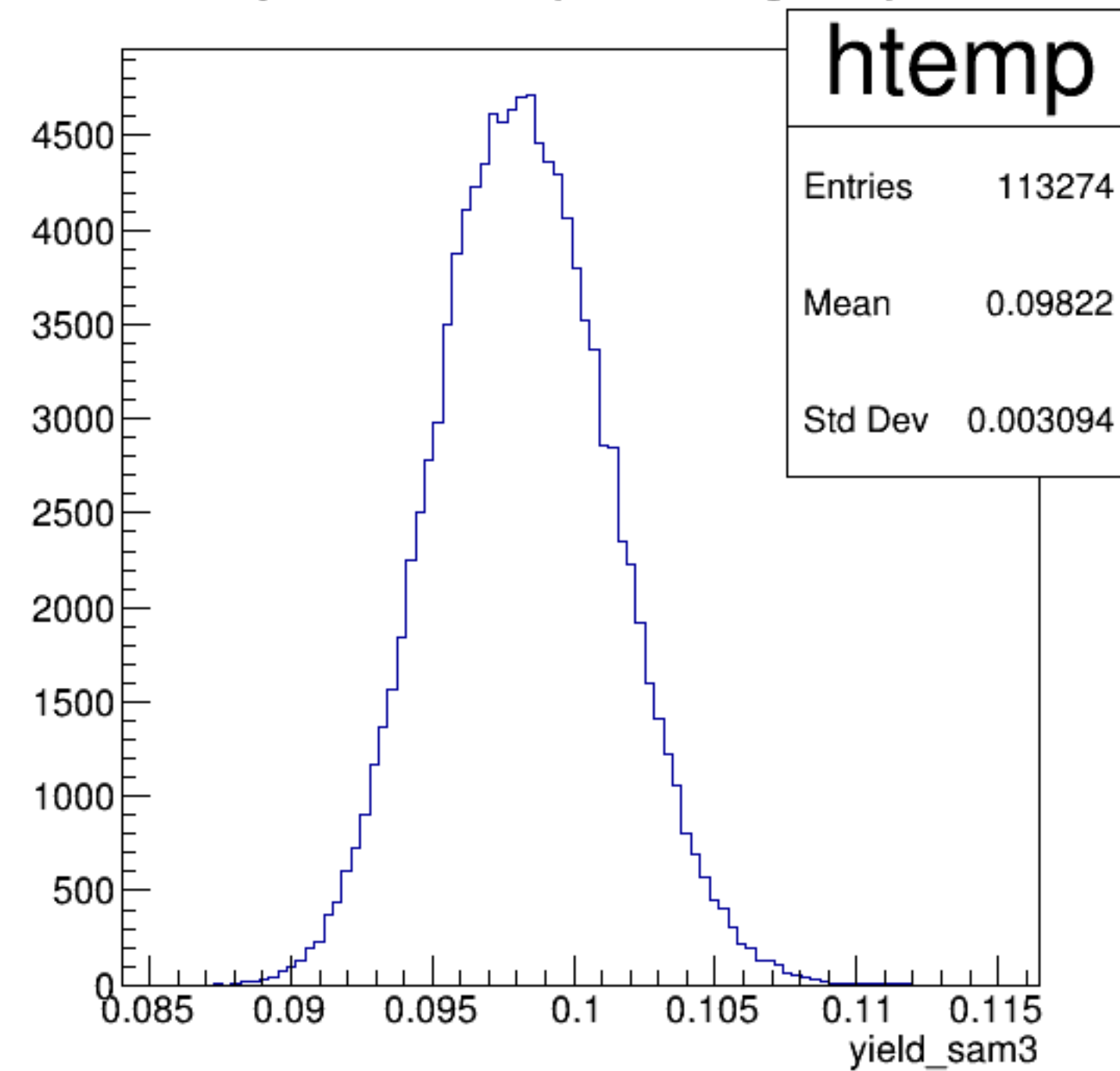


yield_sam3:pattern_number {ErrorFlag==0}

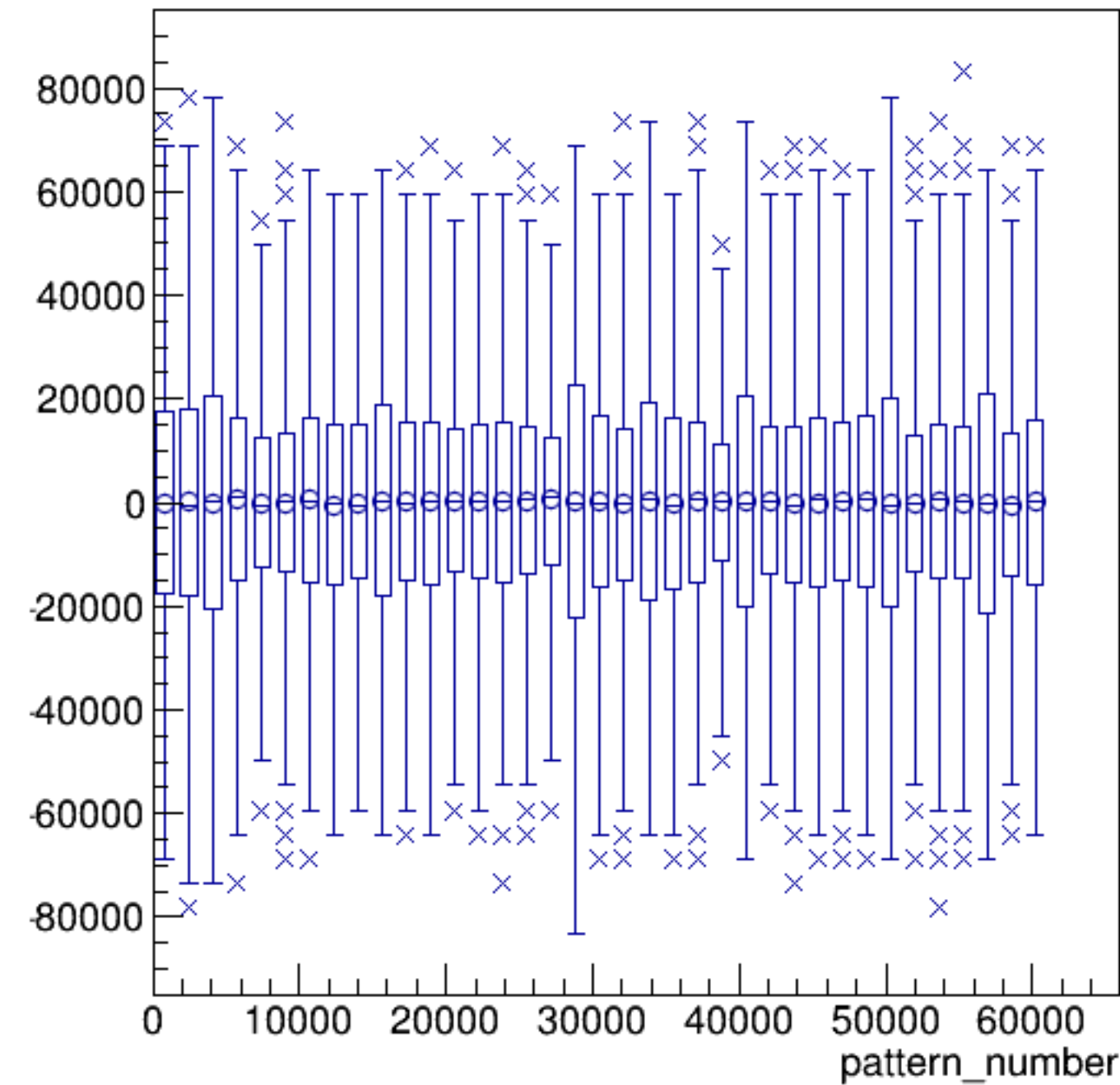


run3445_000_pairTree_sam3.png

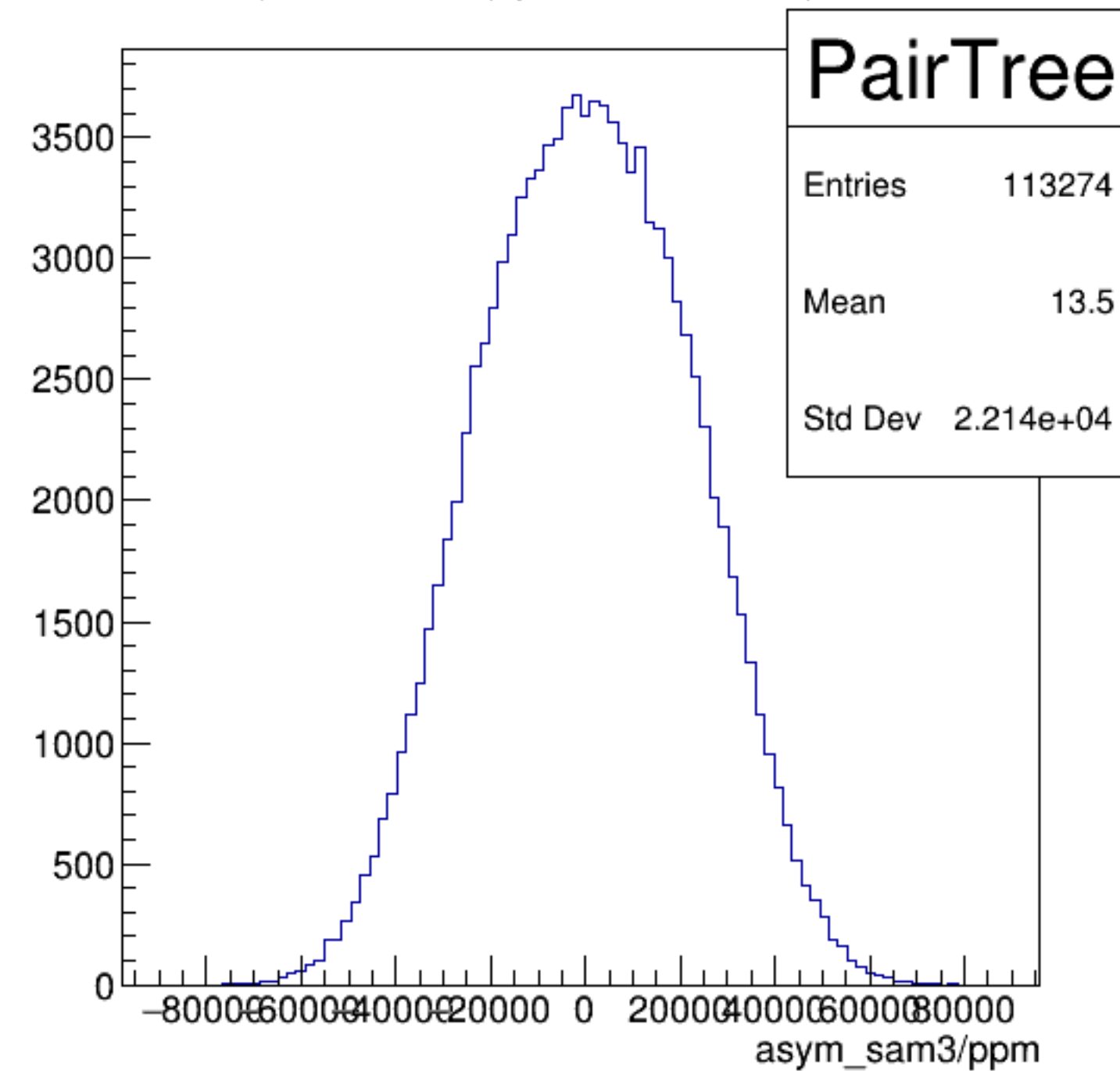
yield_sam3 {ErrorFlag==0}



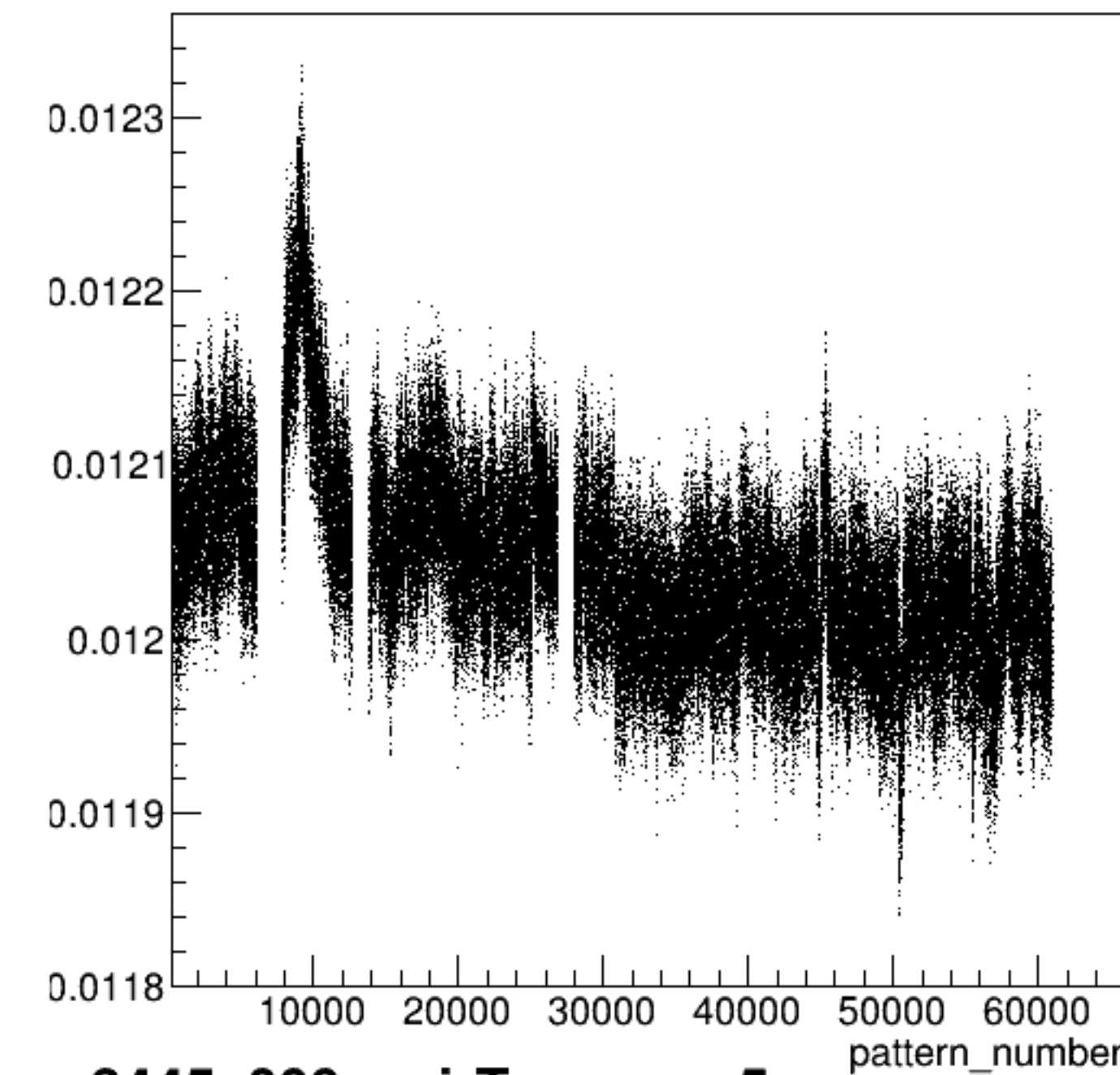
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

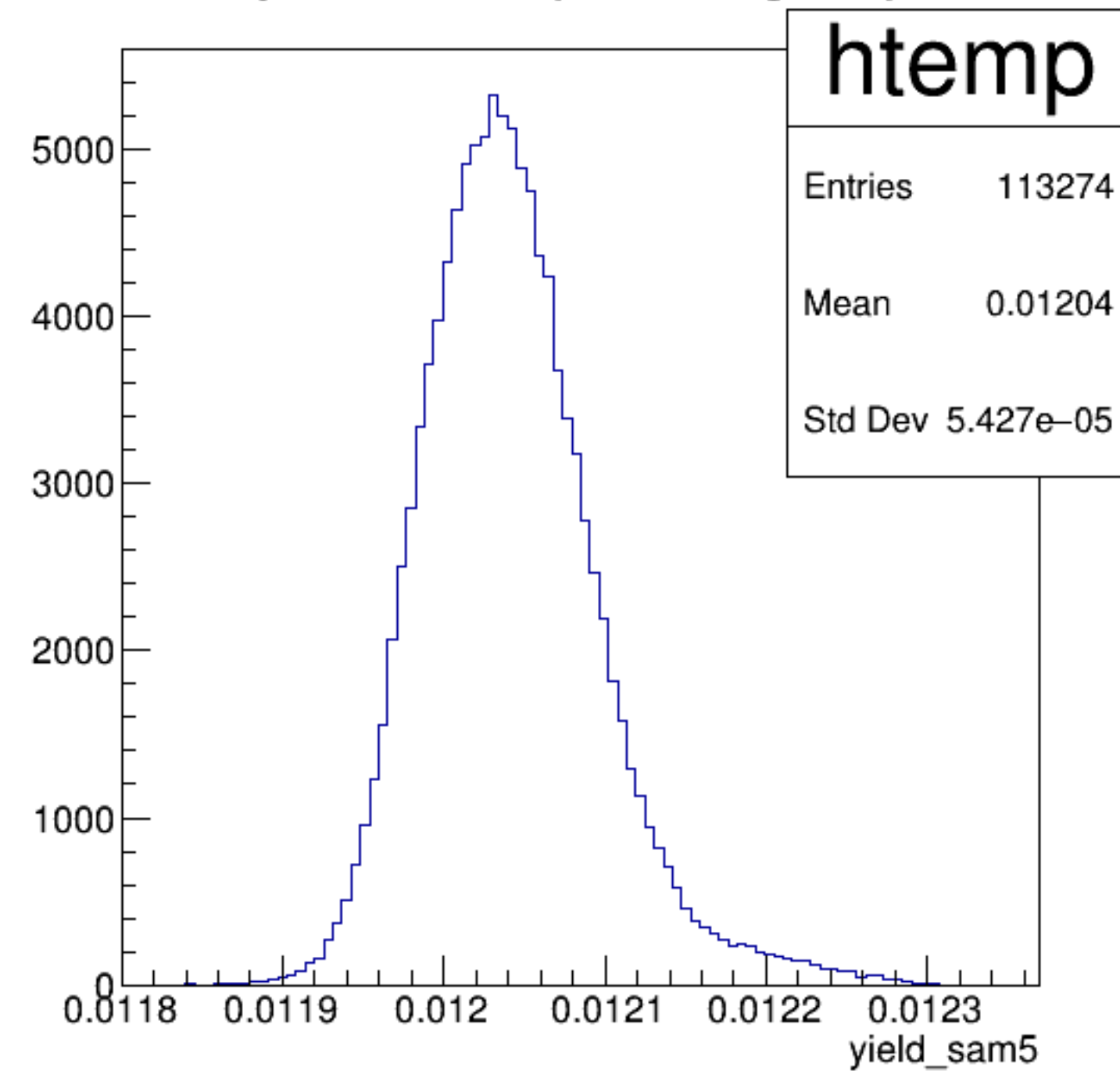


yield_sam5:pattern_number {ErrorFlag==0}

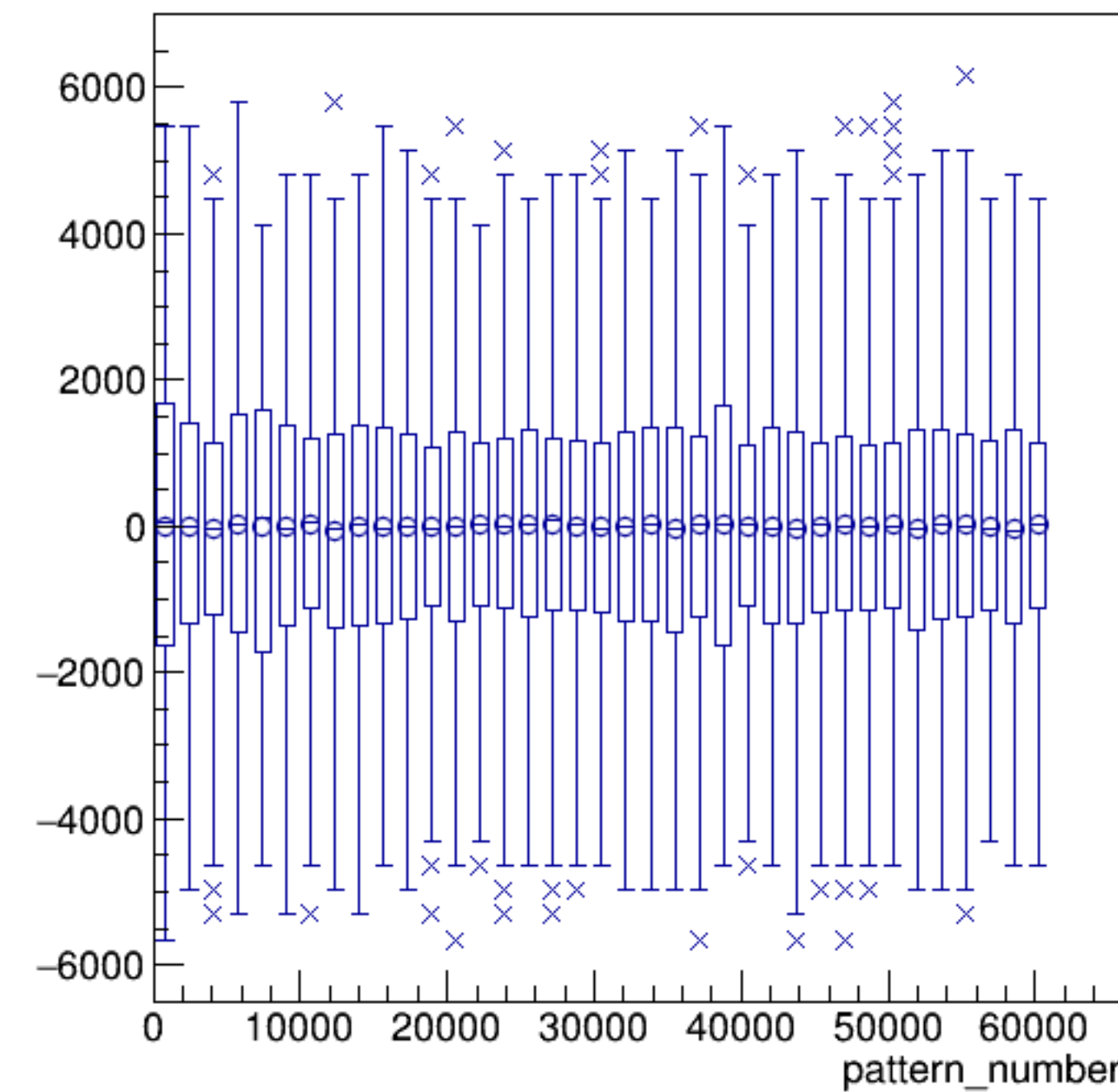


run3445_000_pairTree_sam5.png

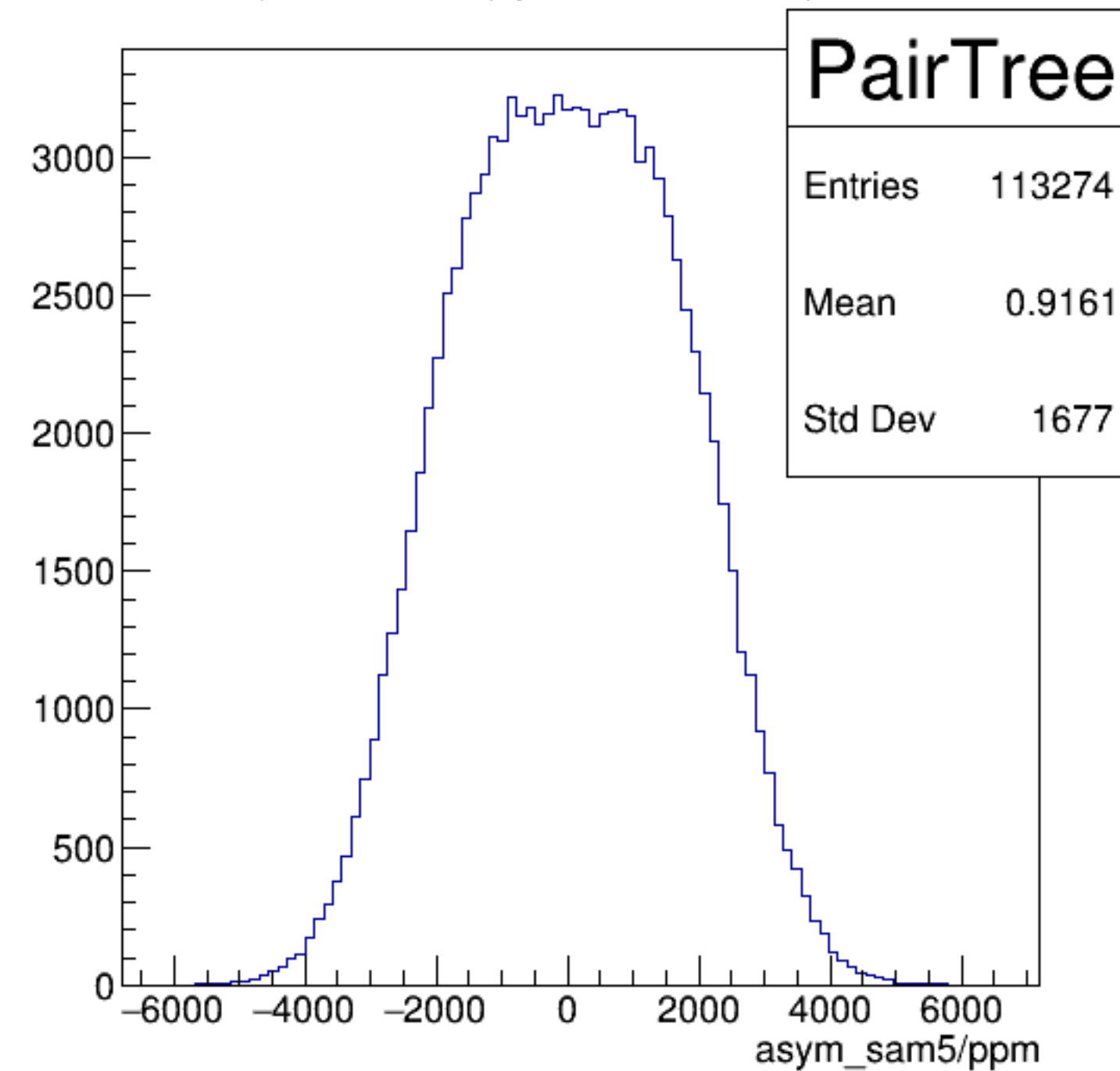
yield_sam5 {ErrorFlag==0}



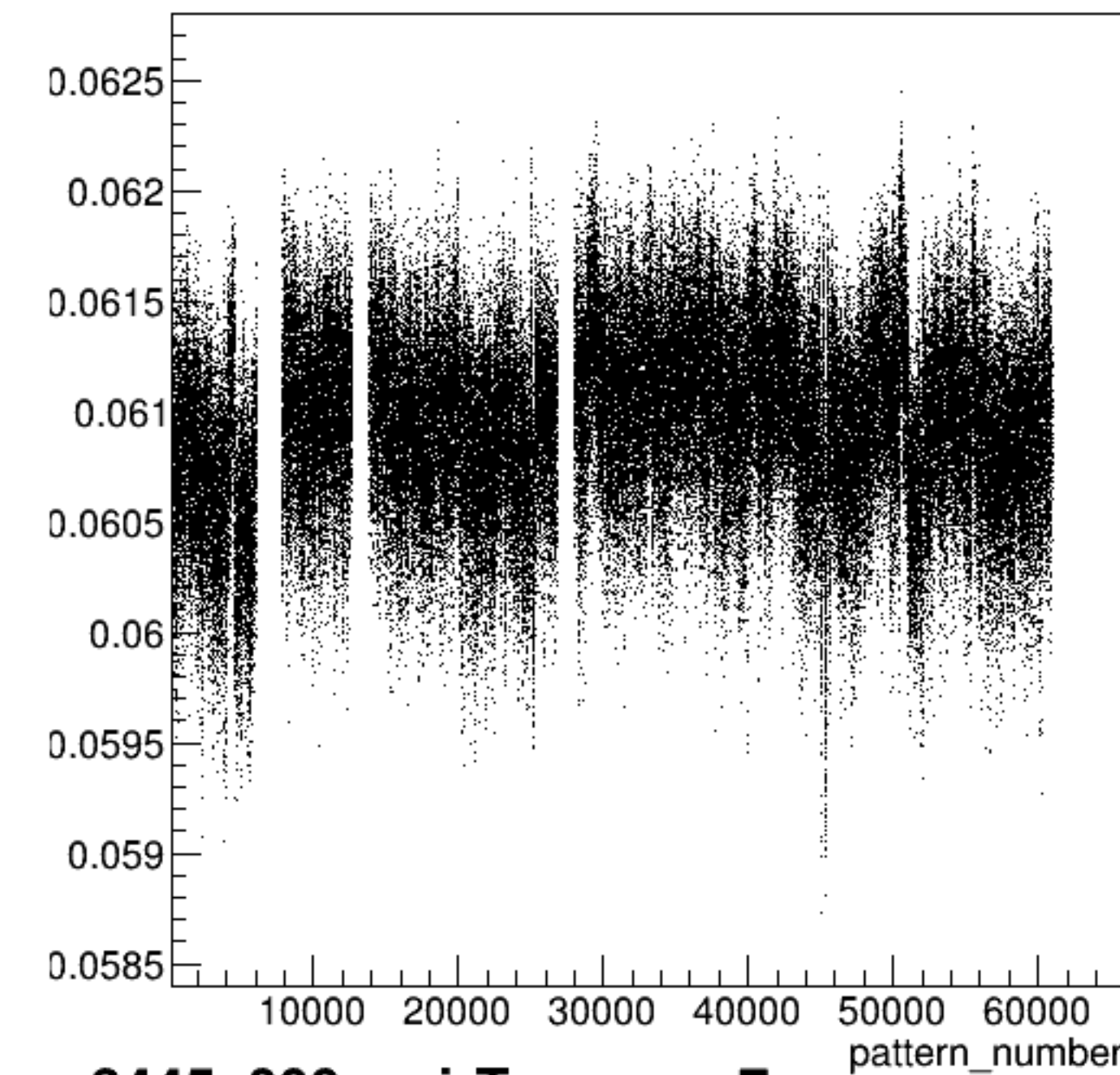
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5/ppm {ErrorFlag==0}

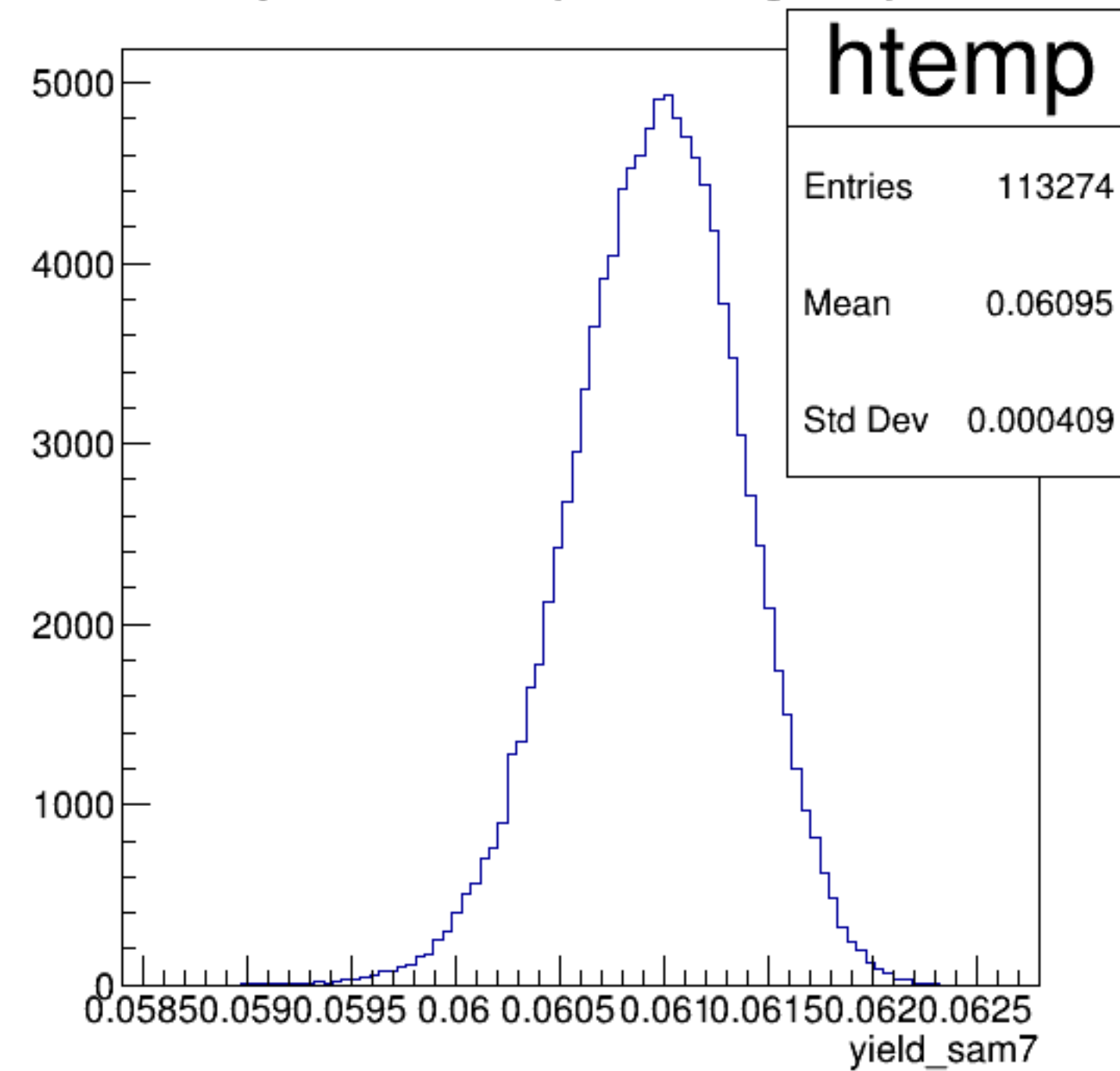


yield_sam7:pattern_number {ErrorFlag==0}

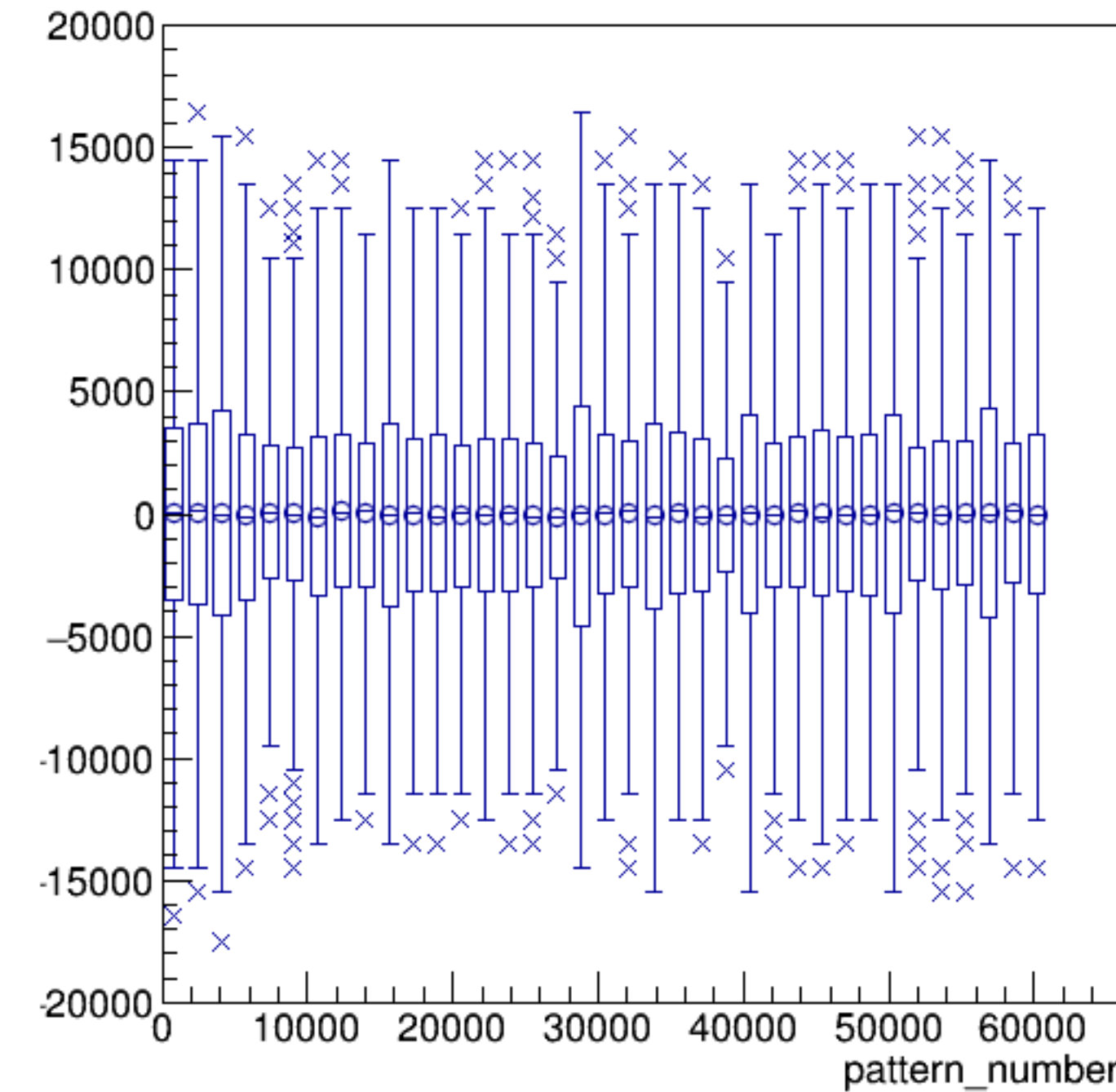


run3445_000_pairTree_sam7.png

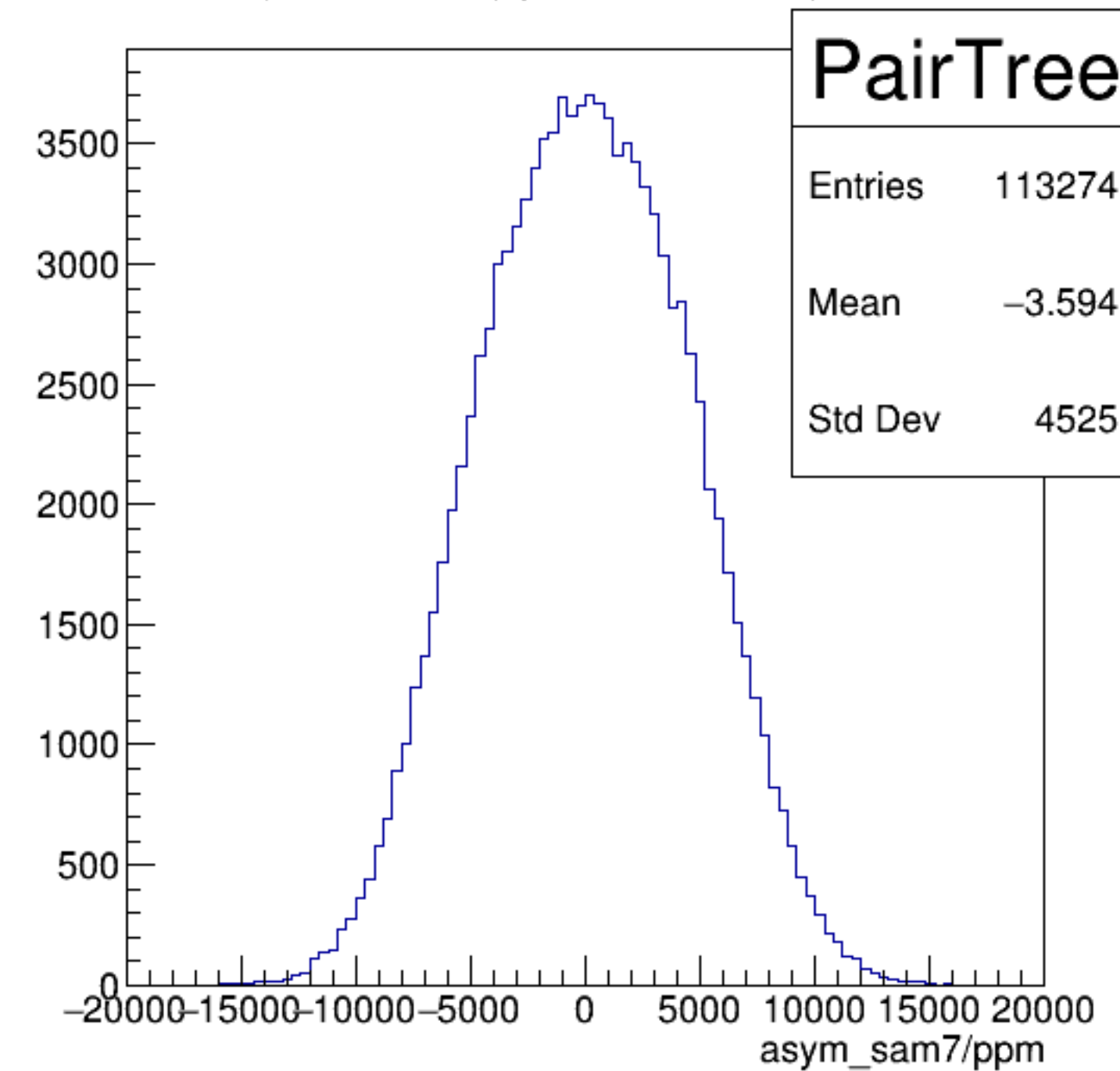
yield_sam7 {ErrorFlag==0}



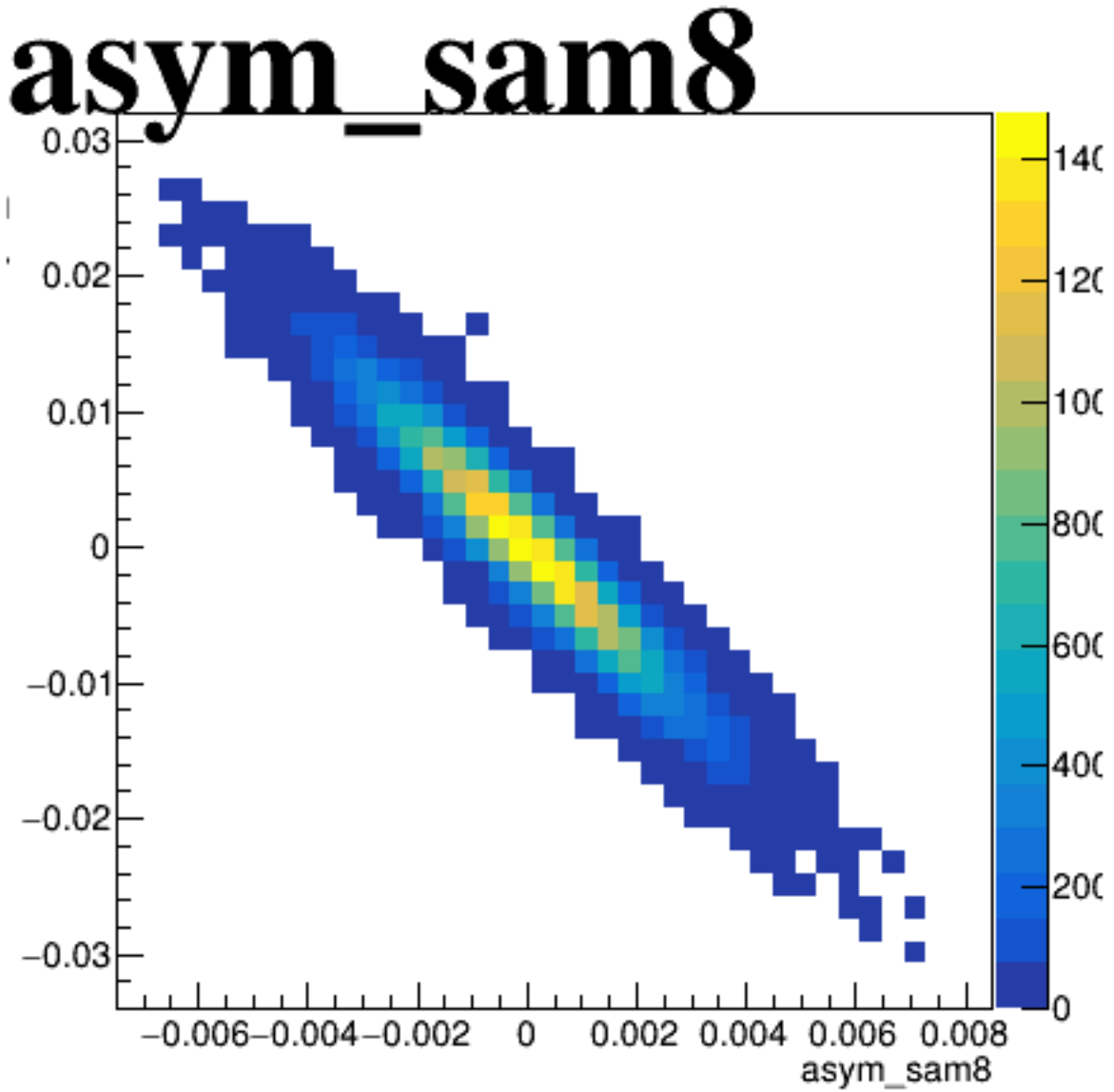
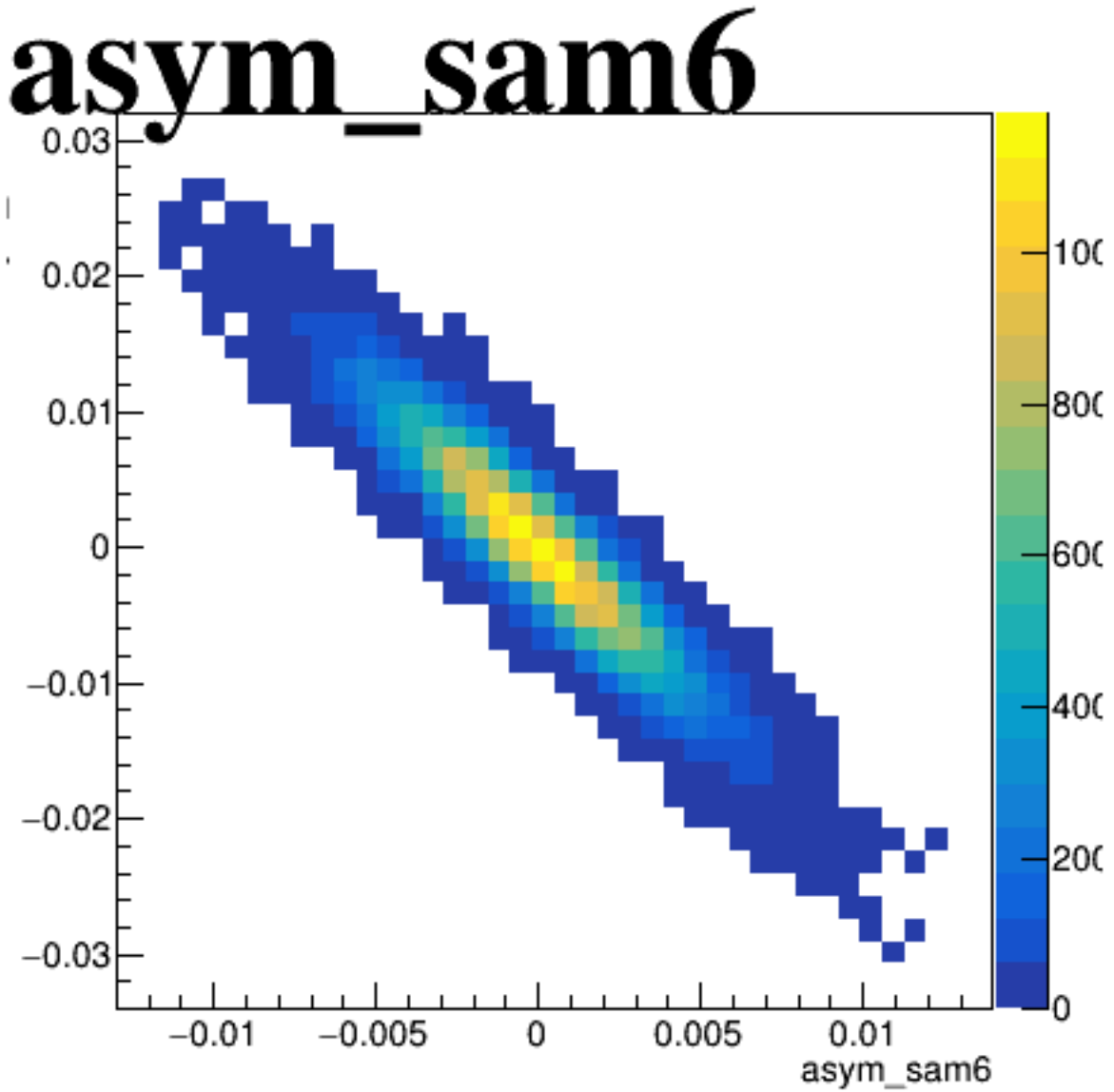
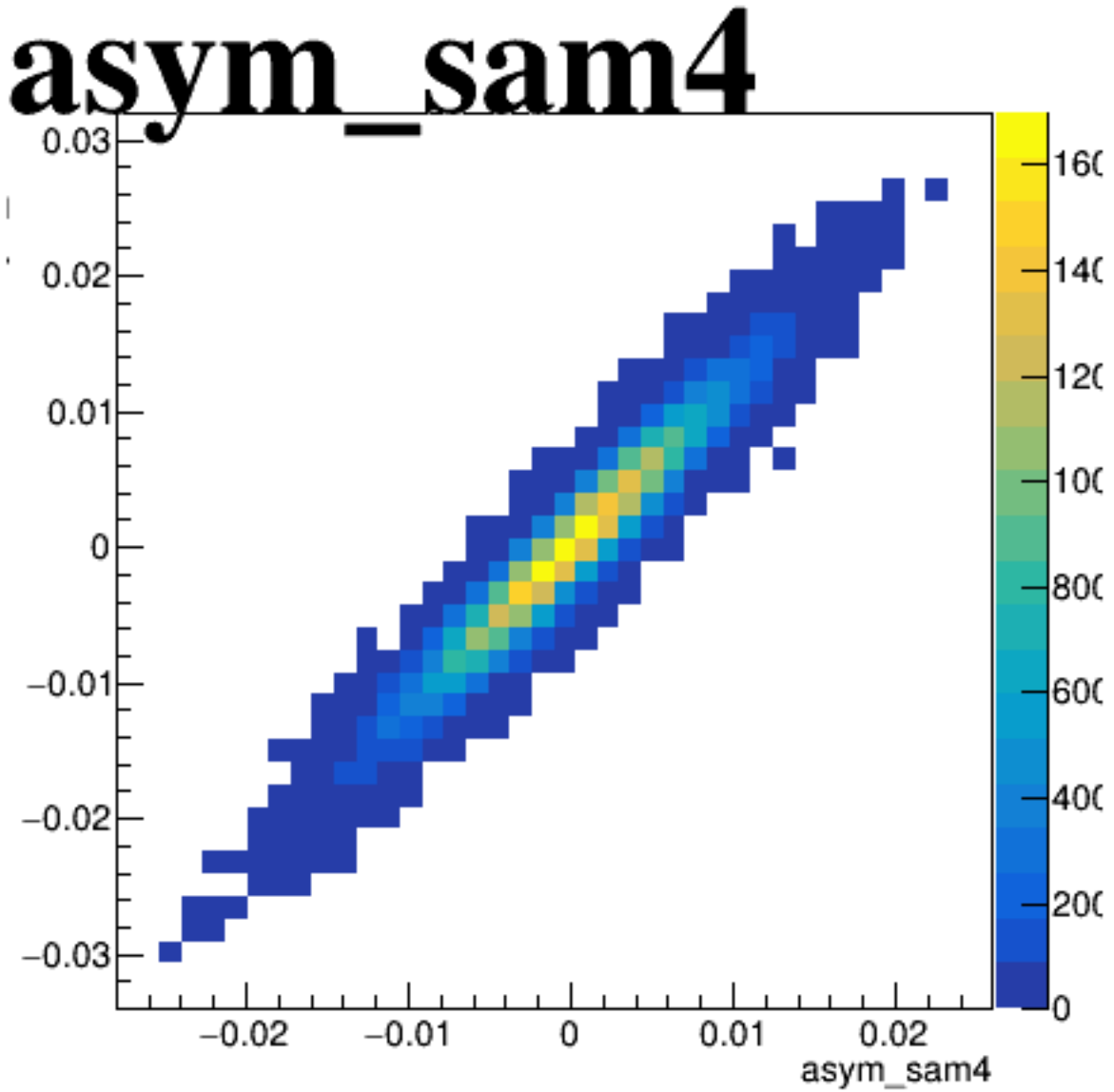
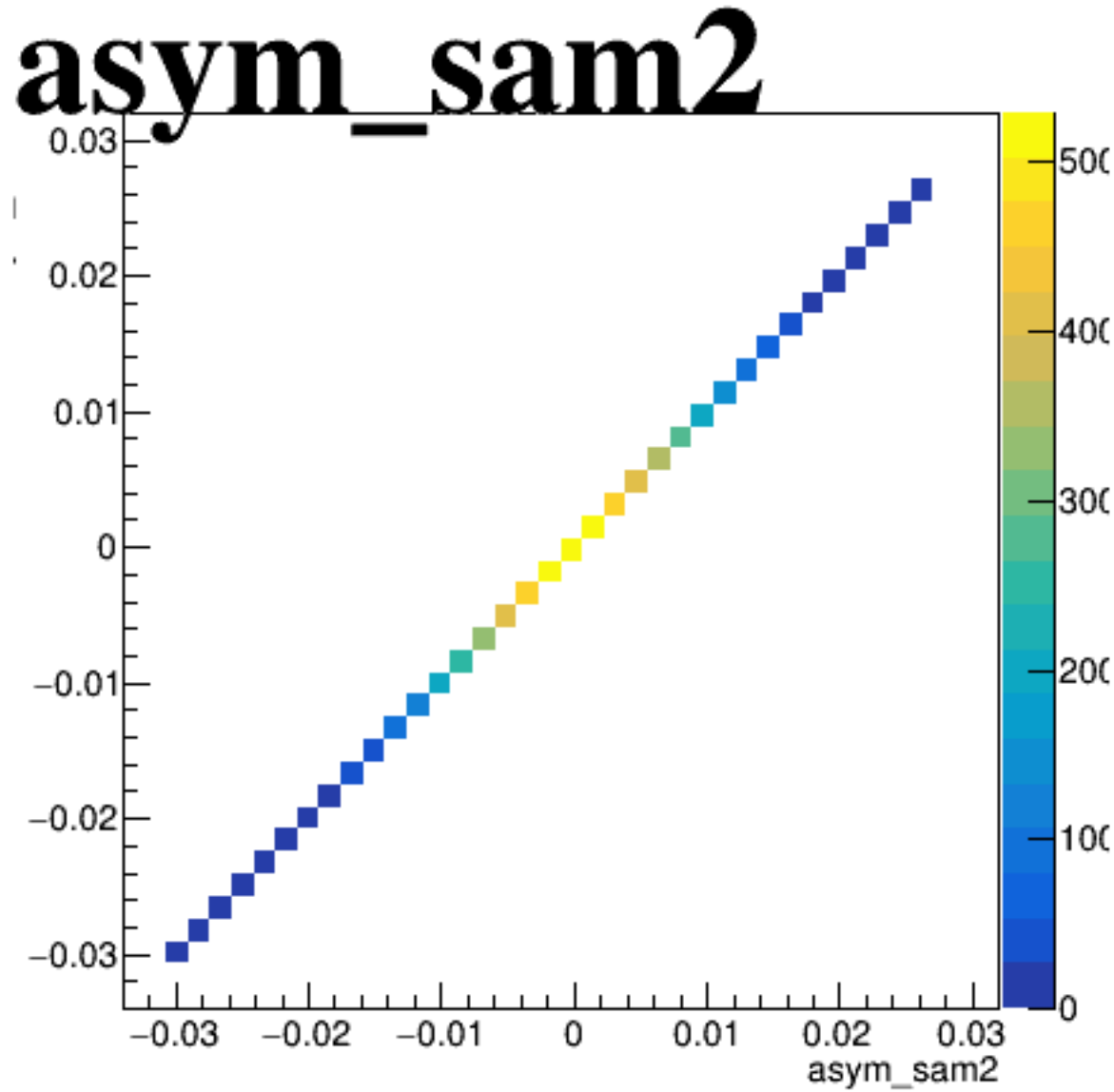
asym_sam7/ppm:pattern_number {ErrorFlag==0}



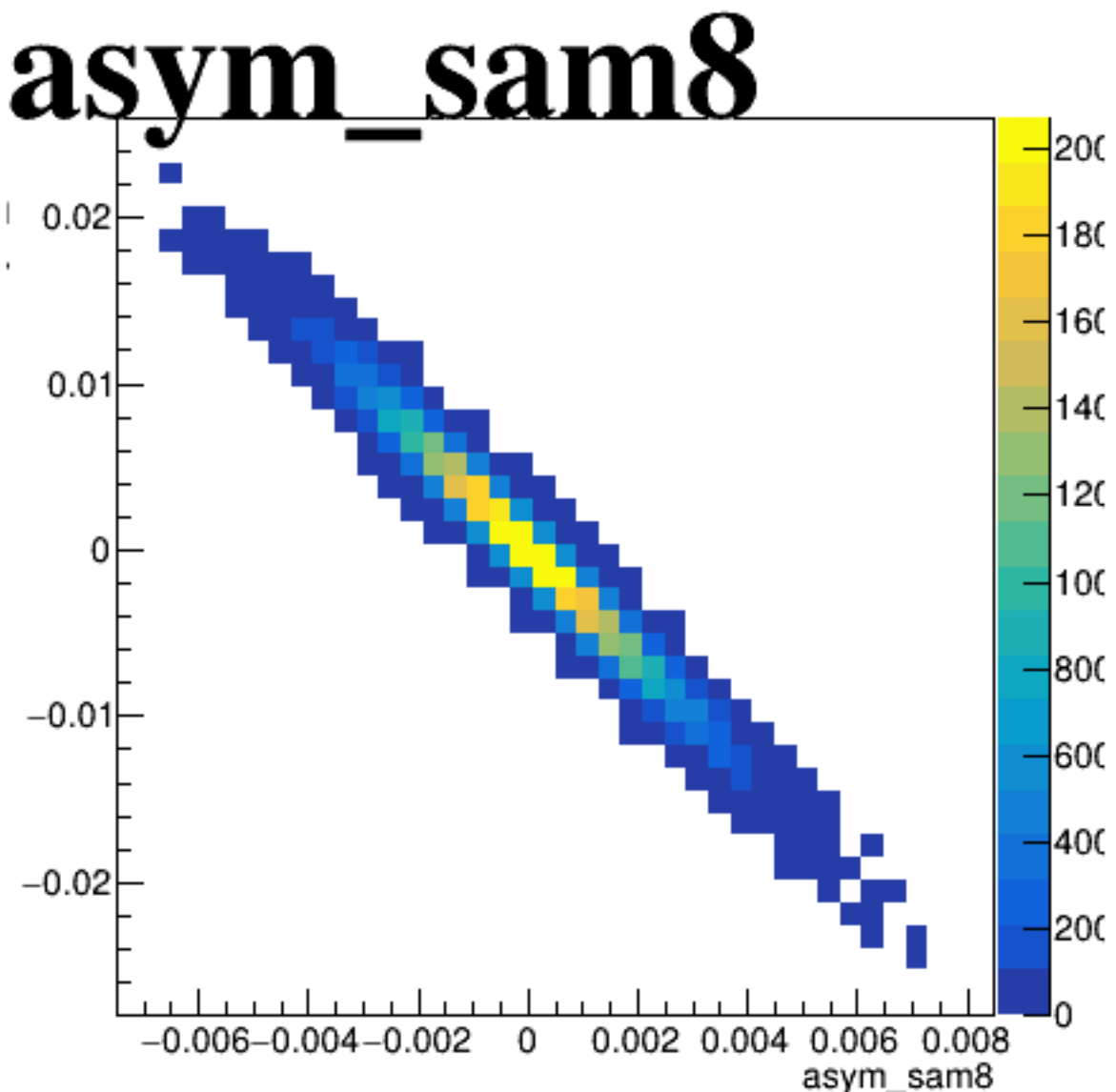
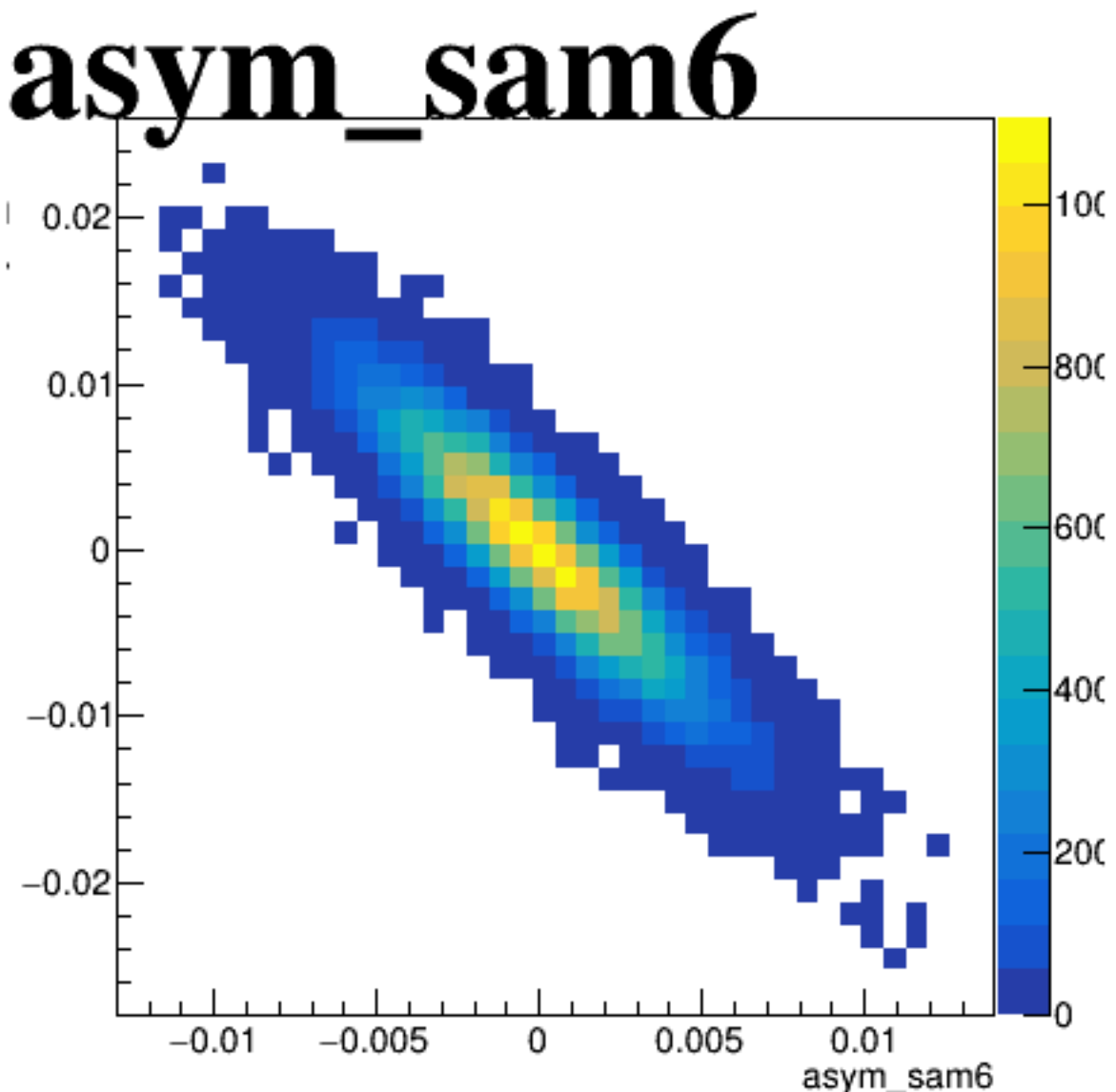
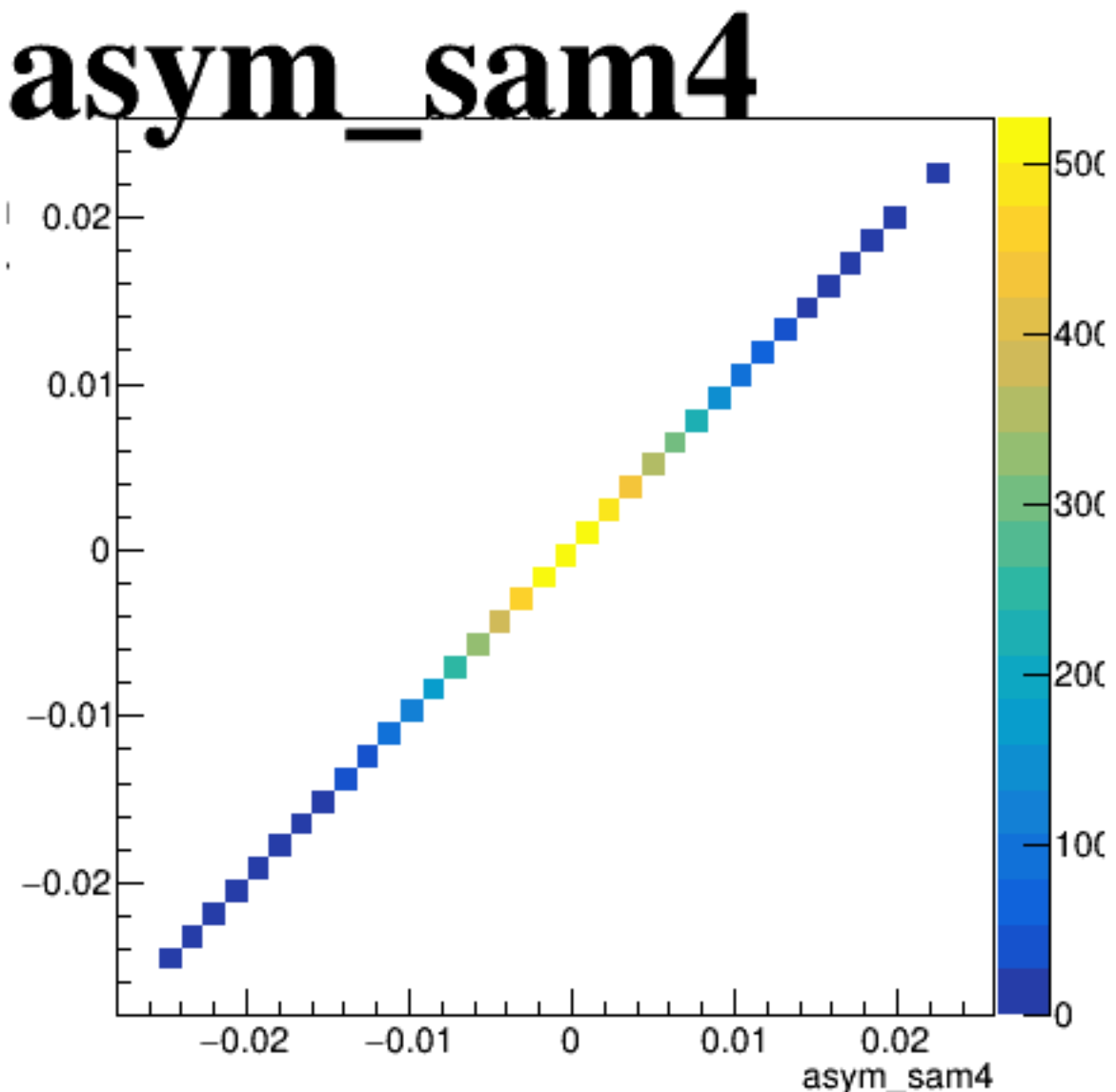
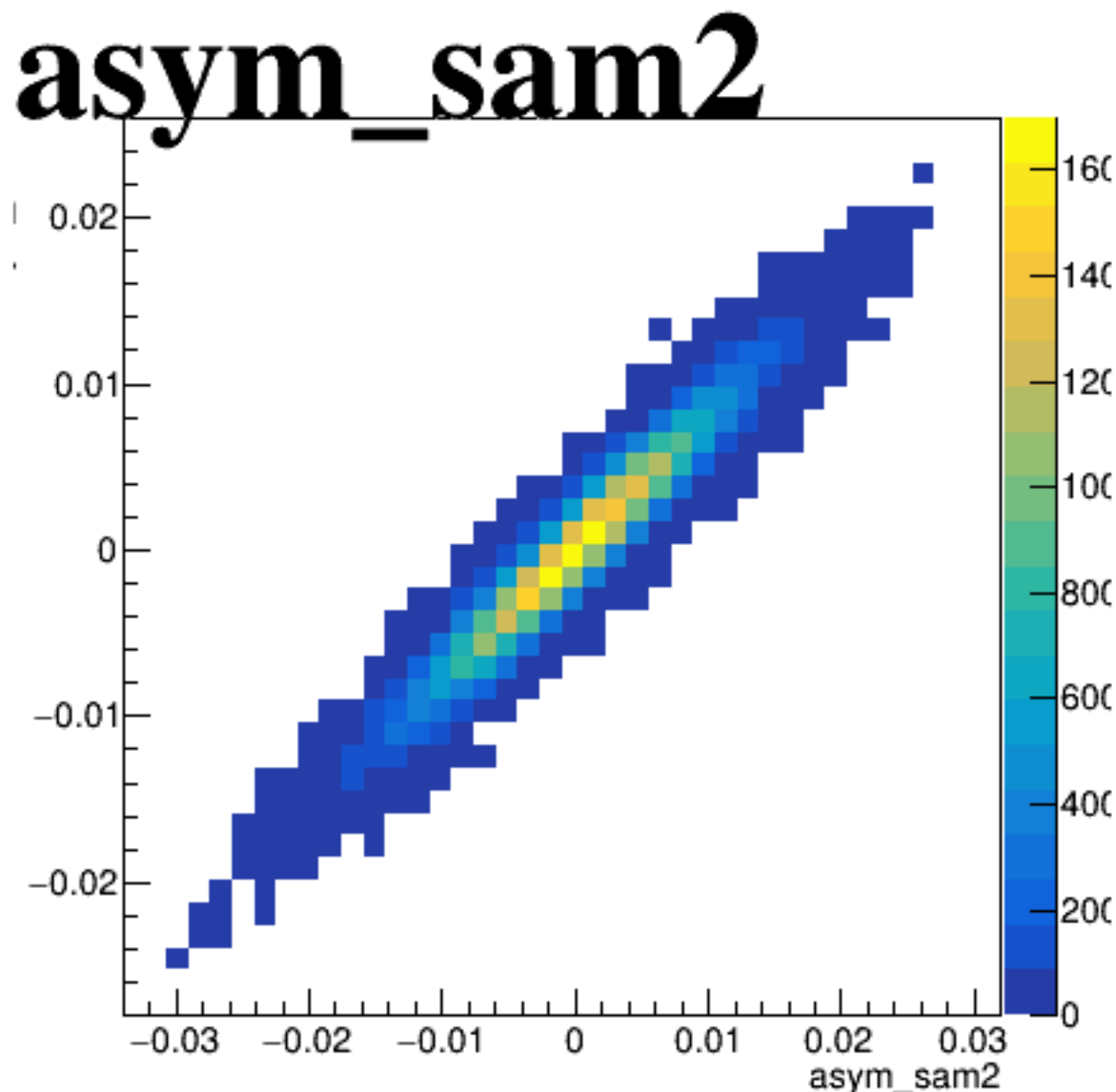
asym_sam7/ppm {ErrorFlag==0}



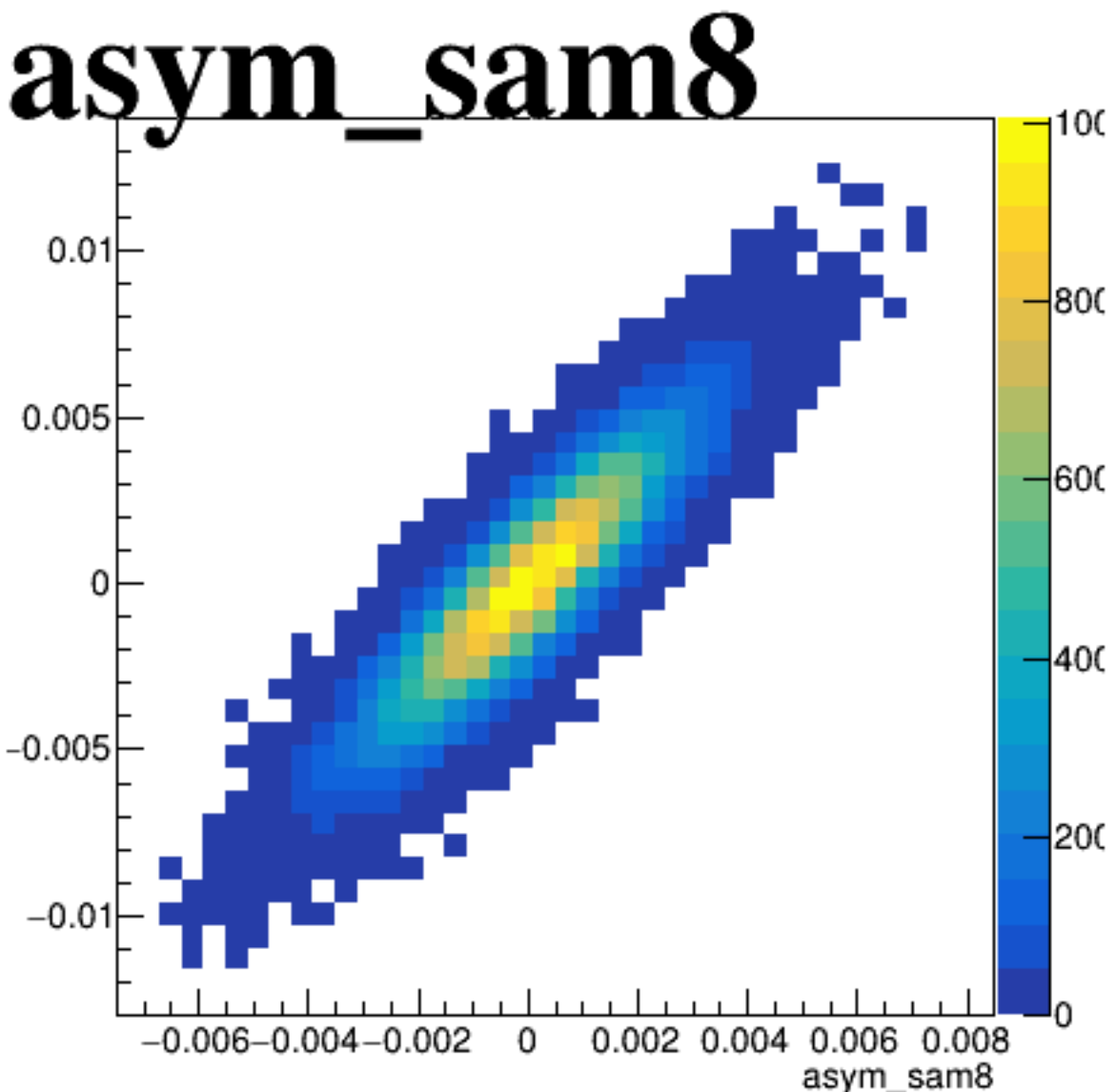
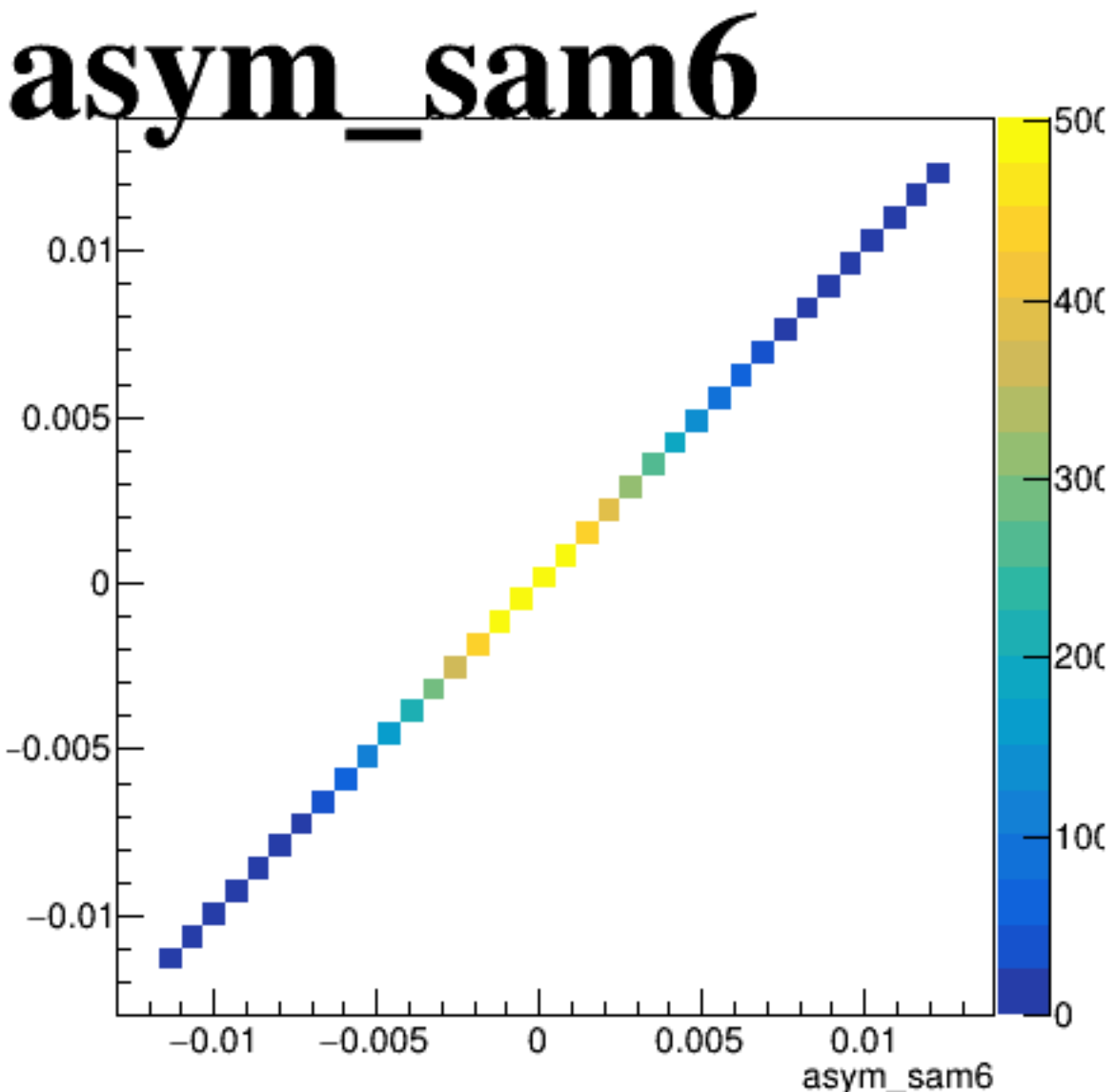
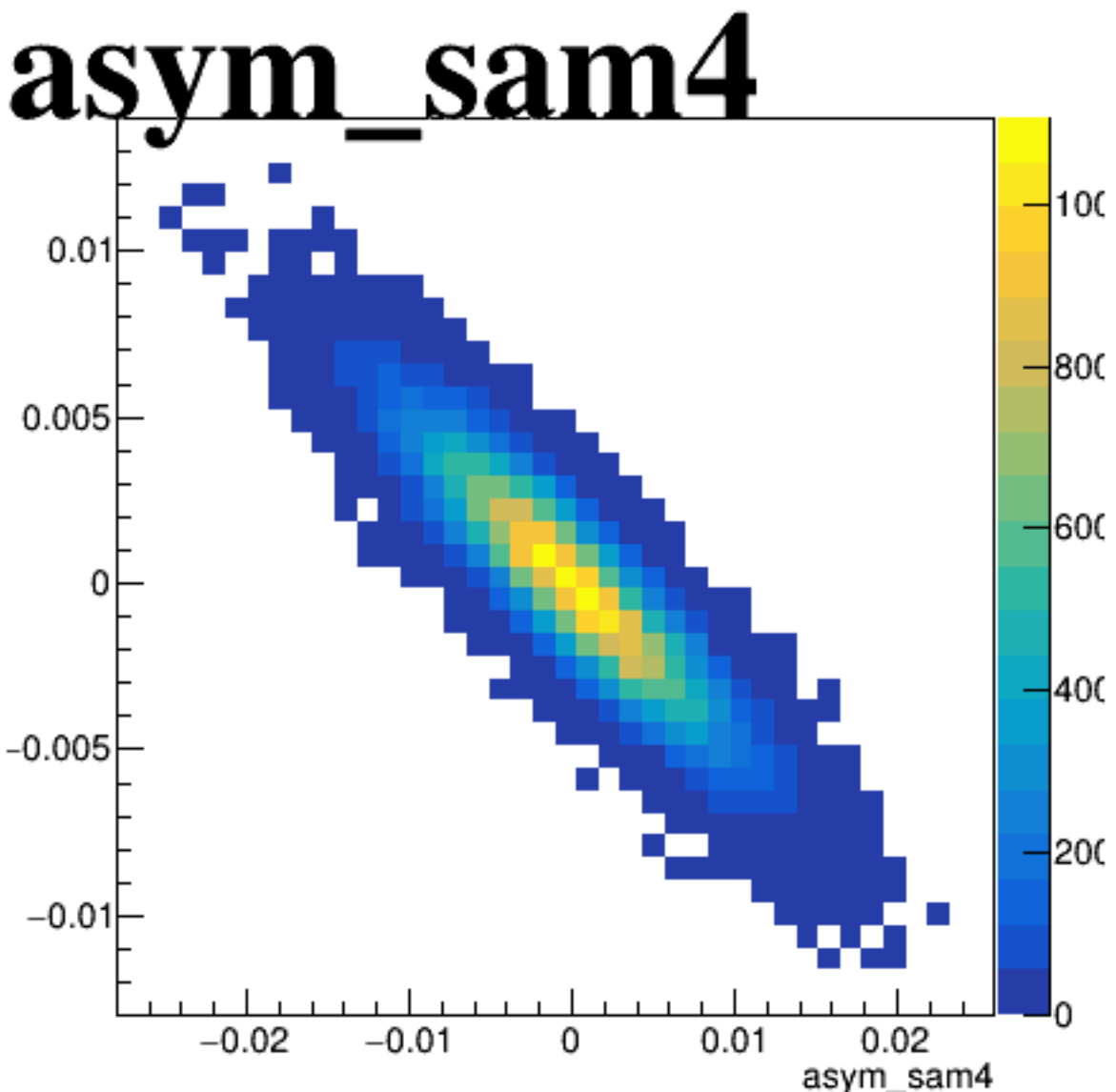
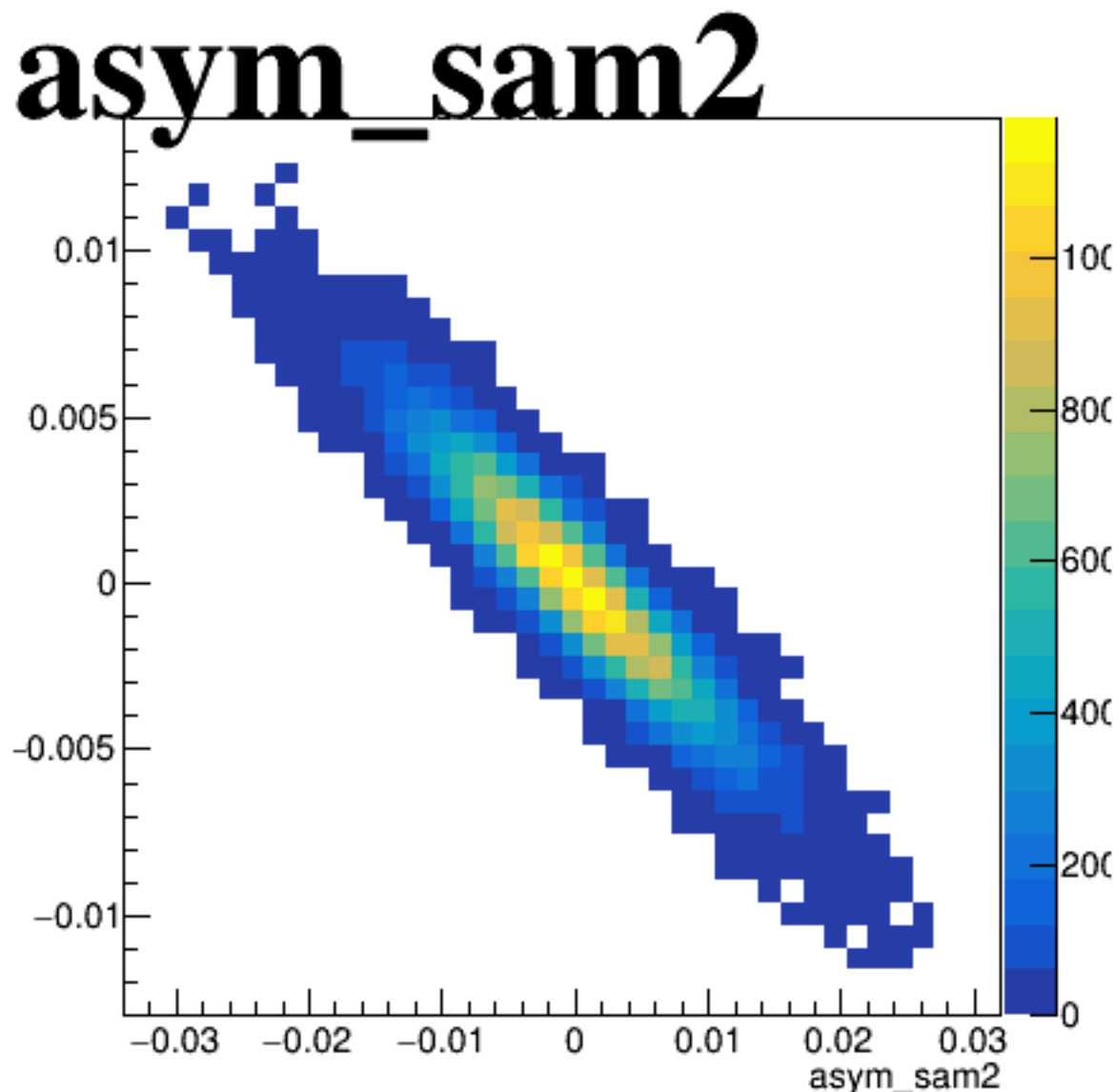
asym_sam2



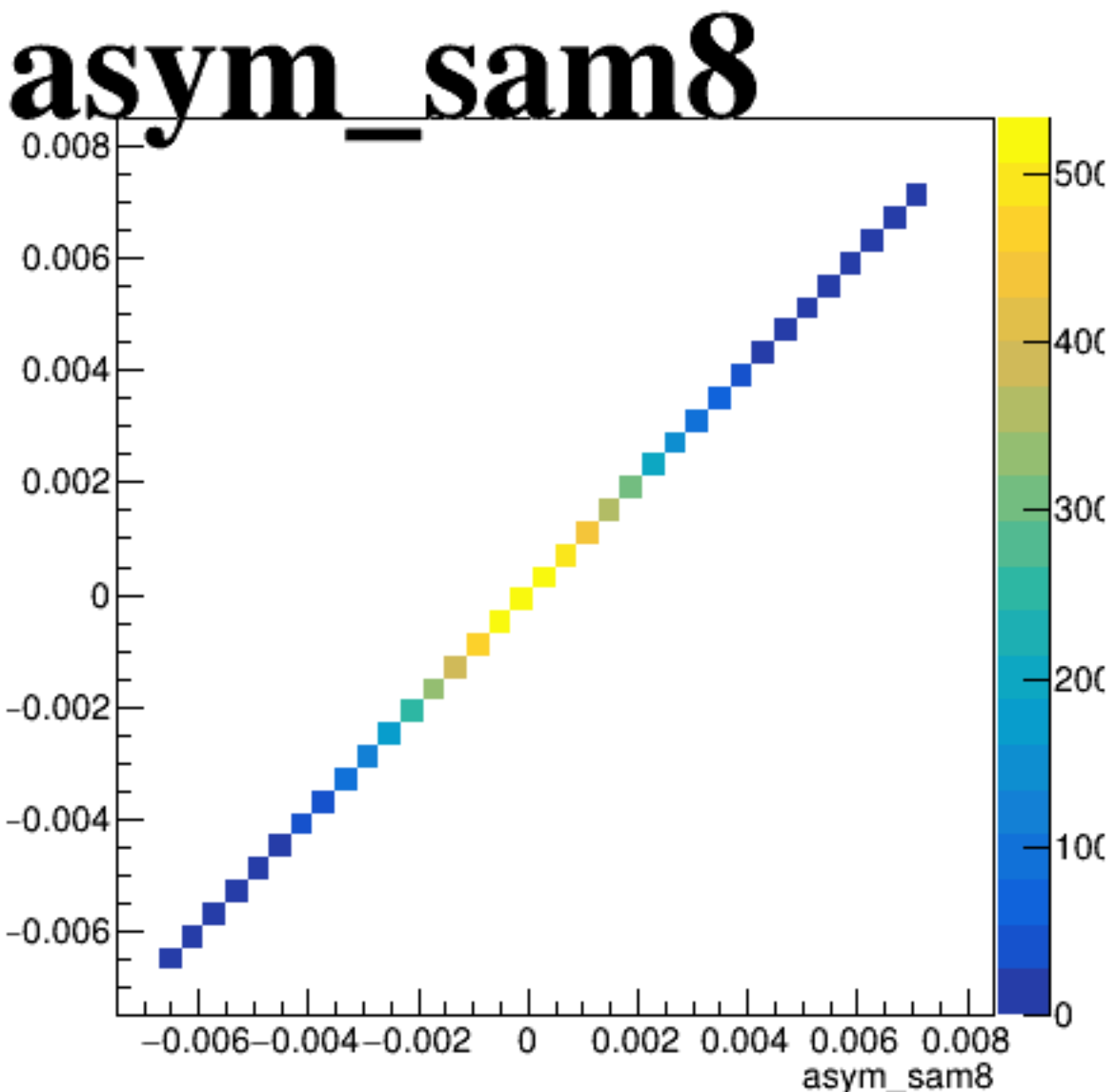
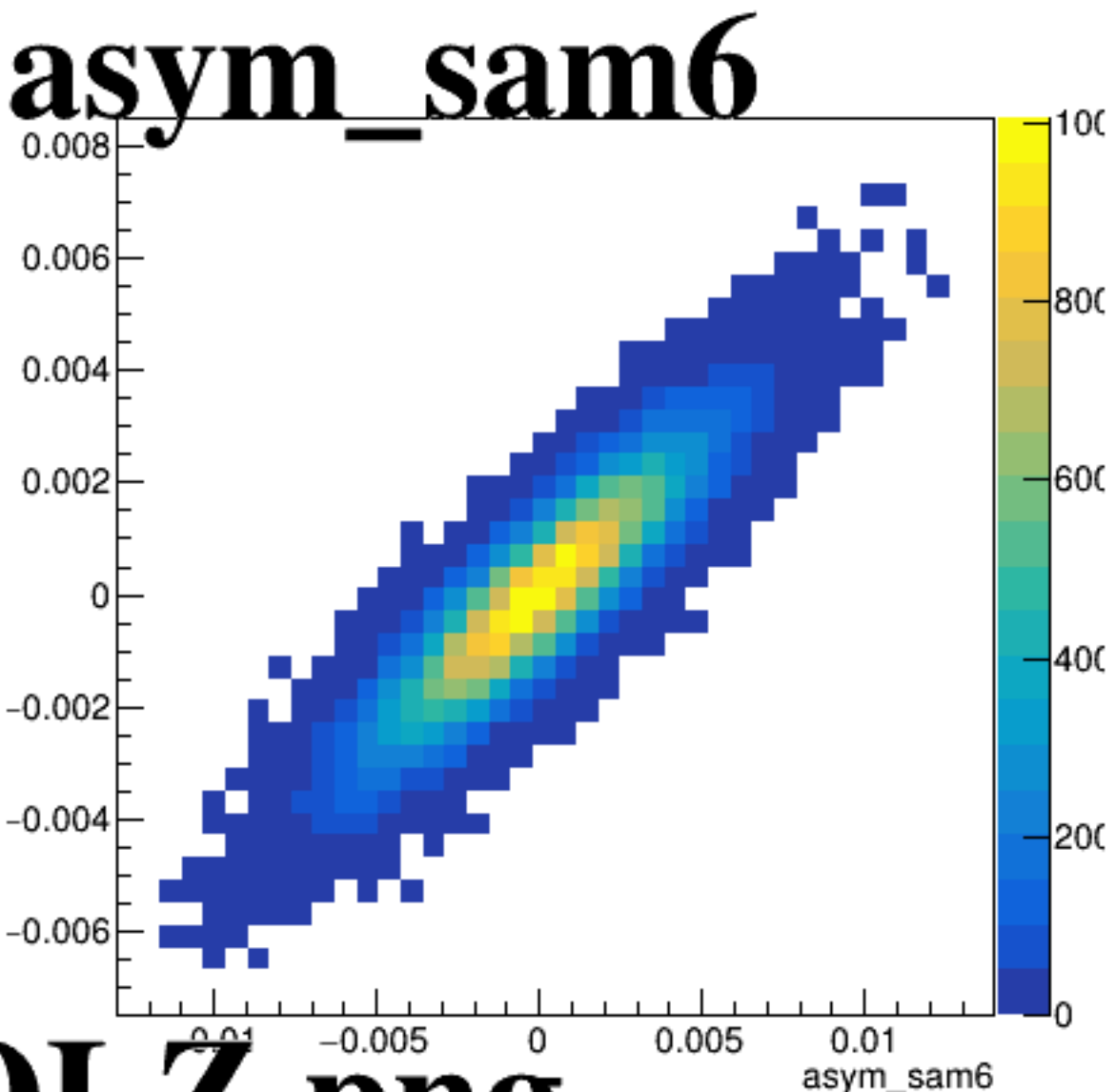
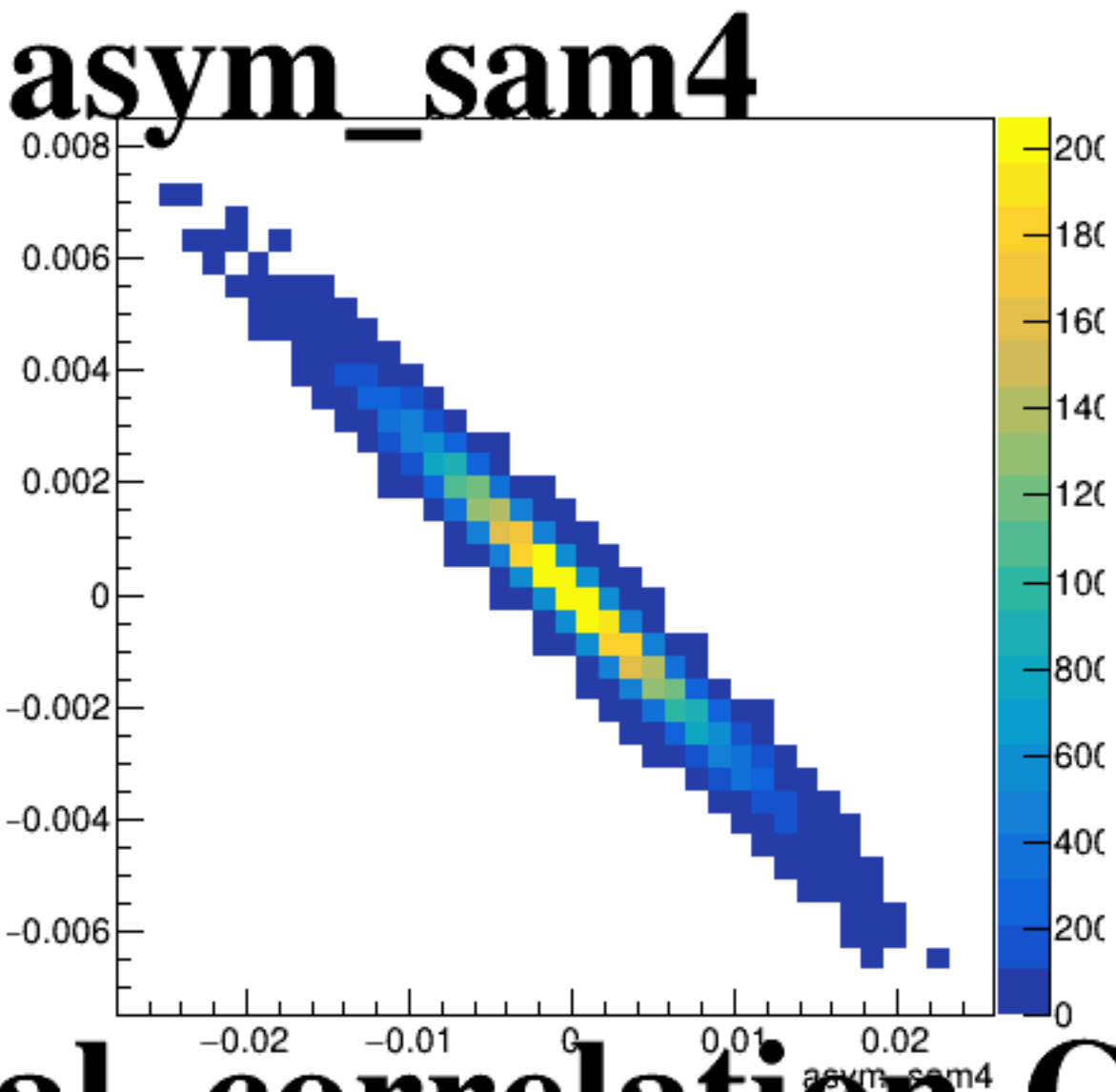
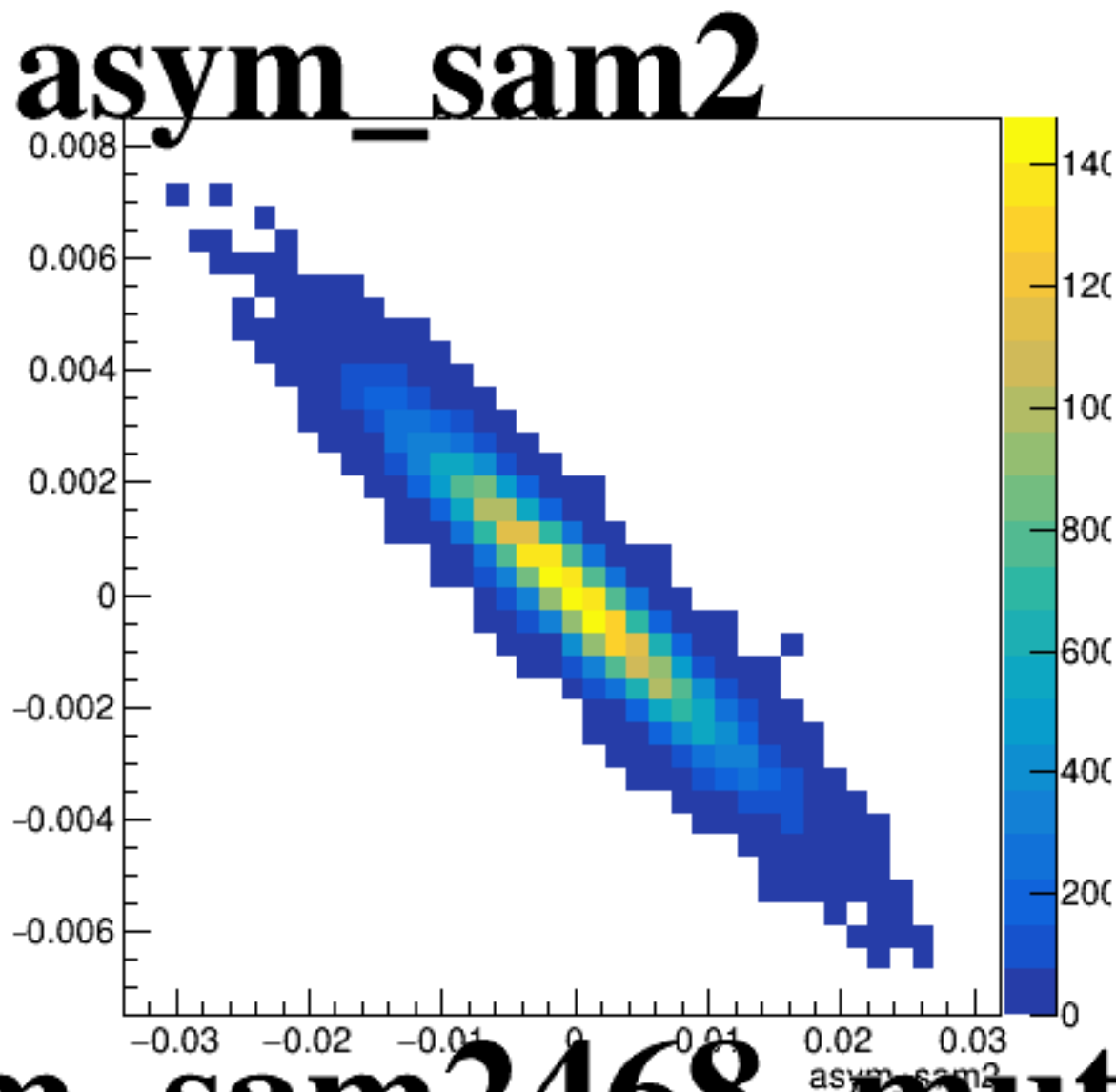
asym_sam4



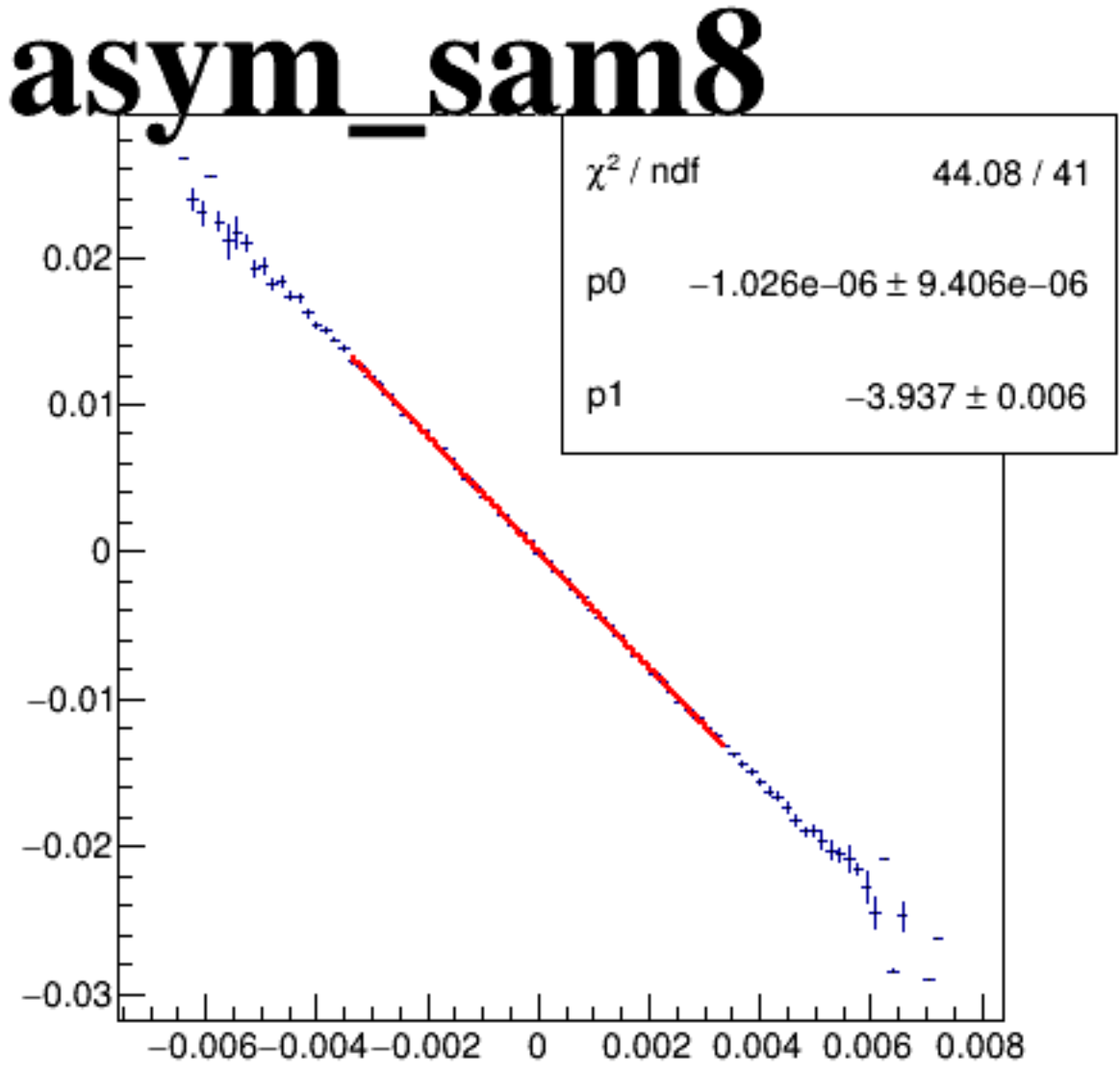
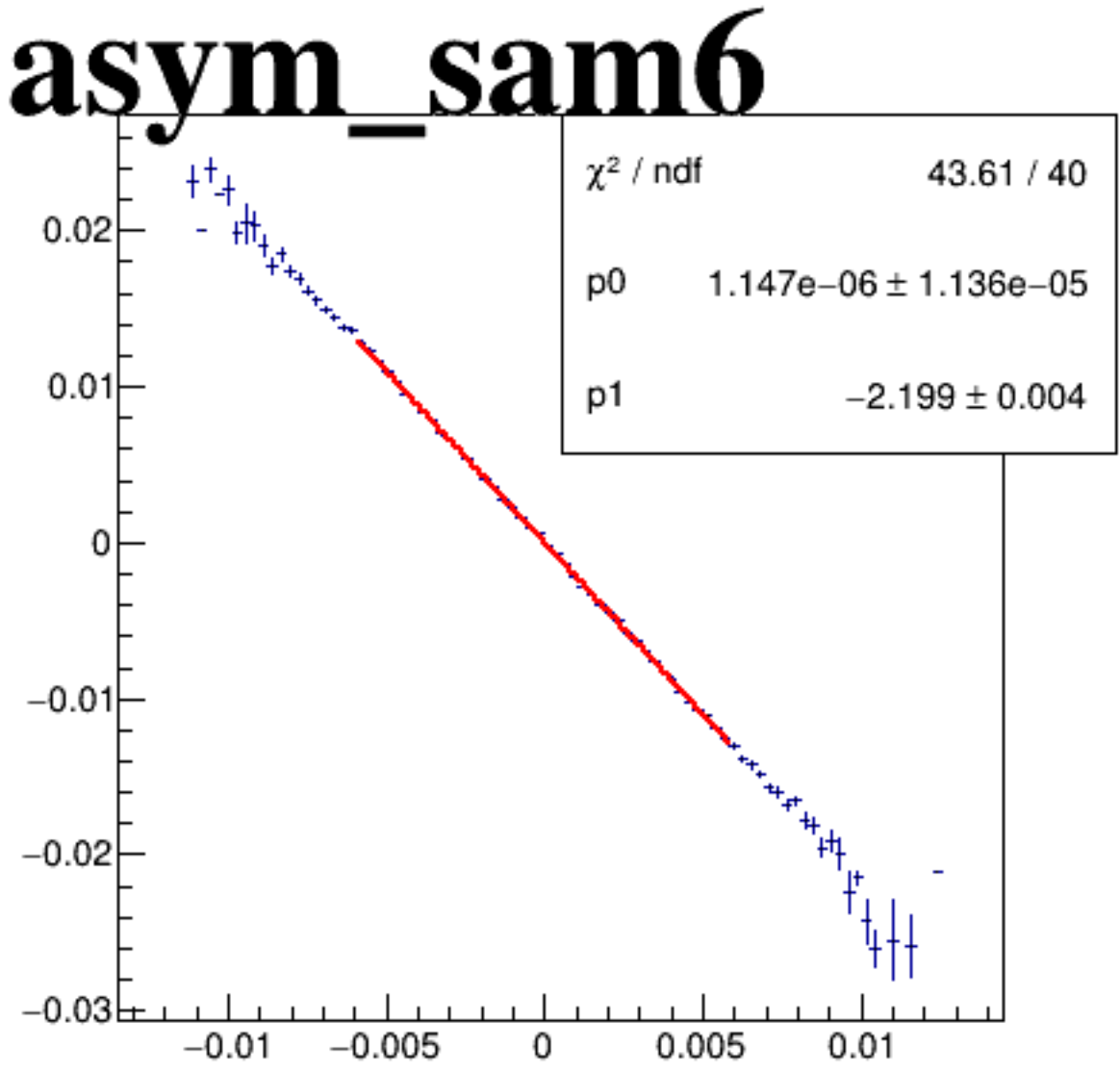
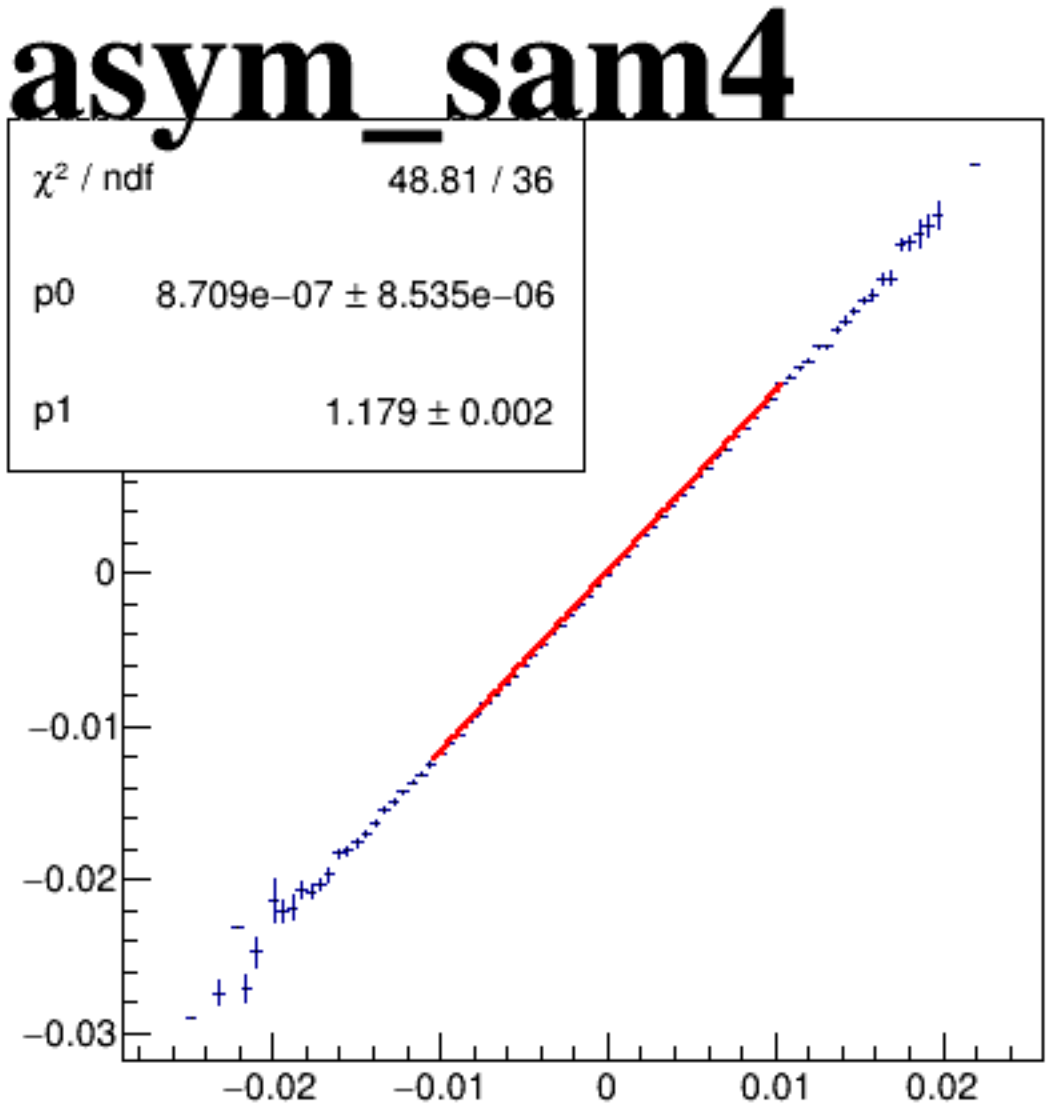
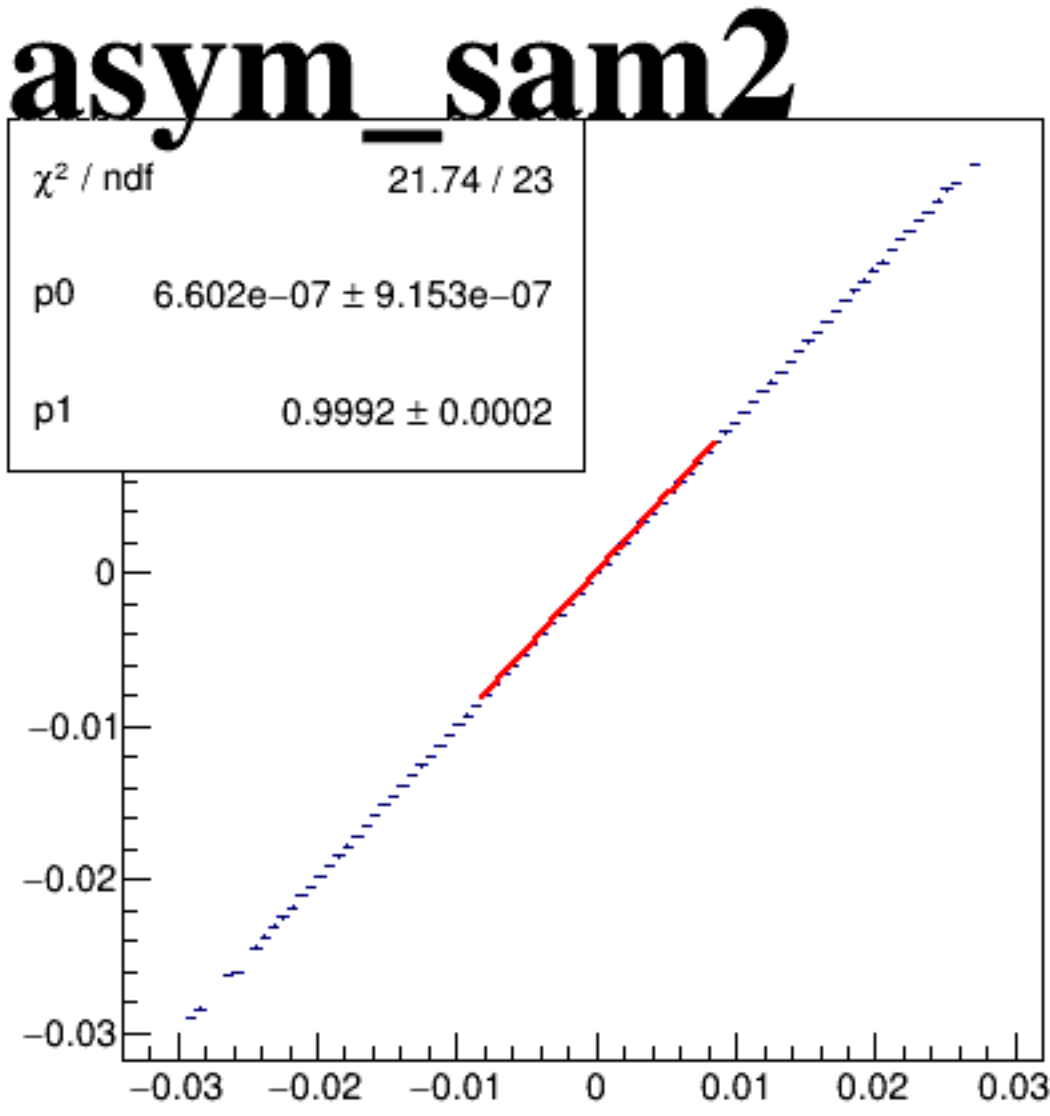
asym_sam6



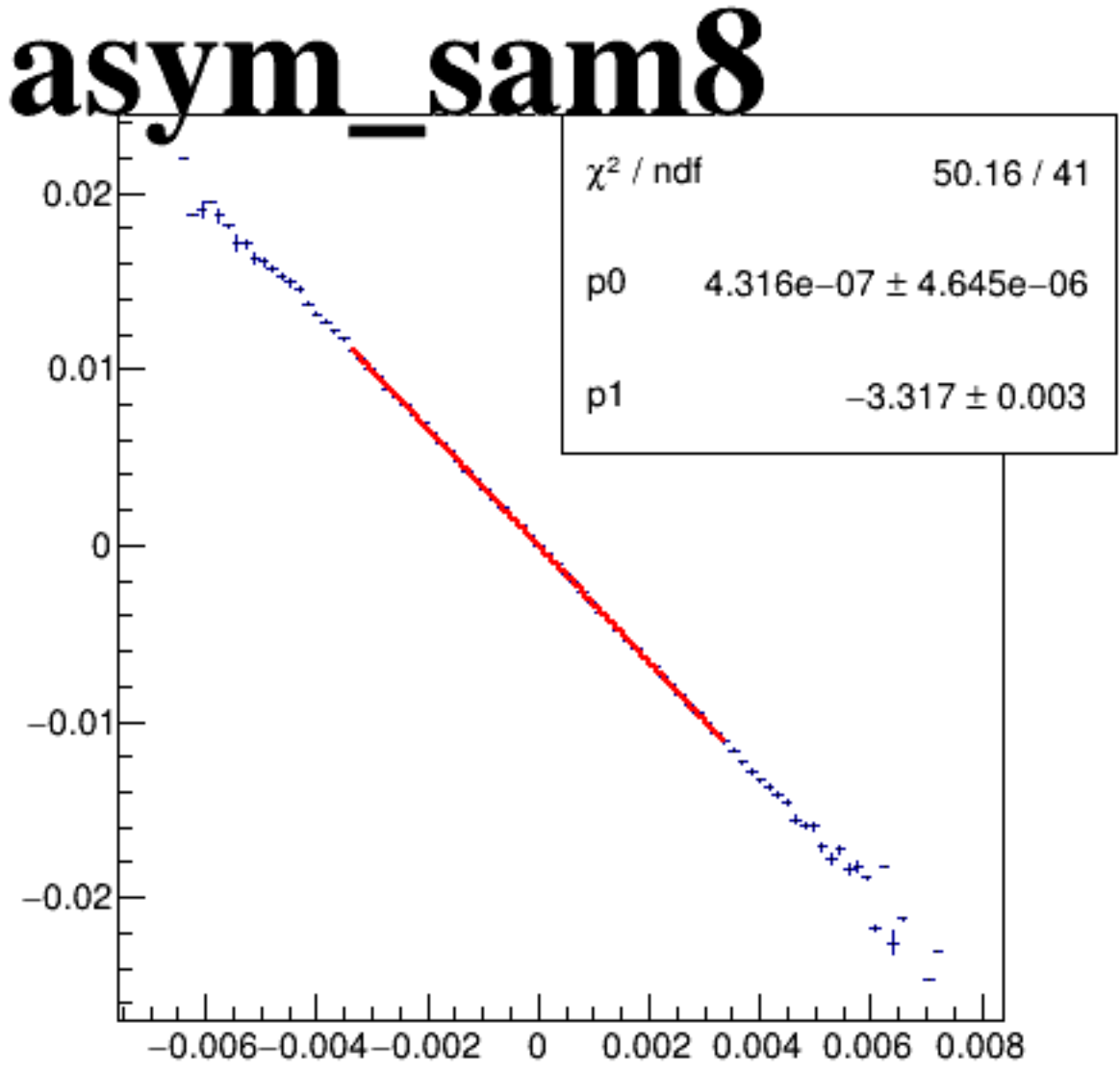
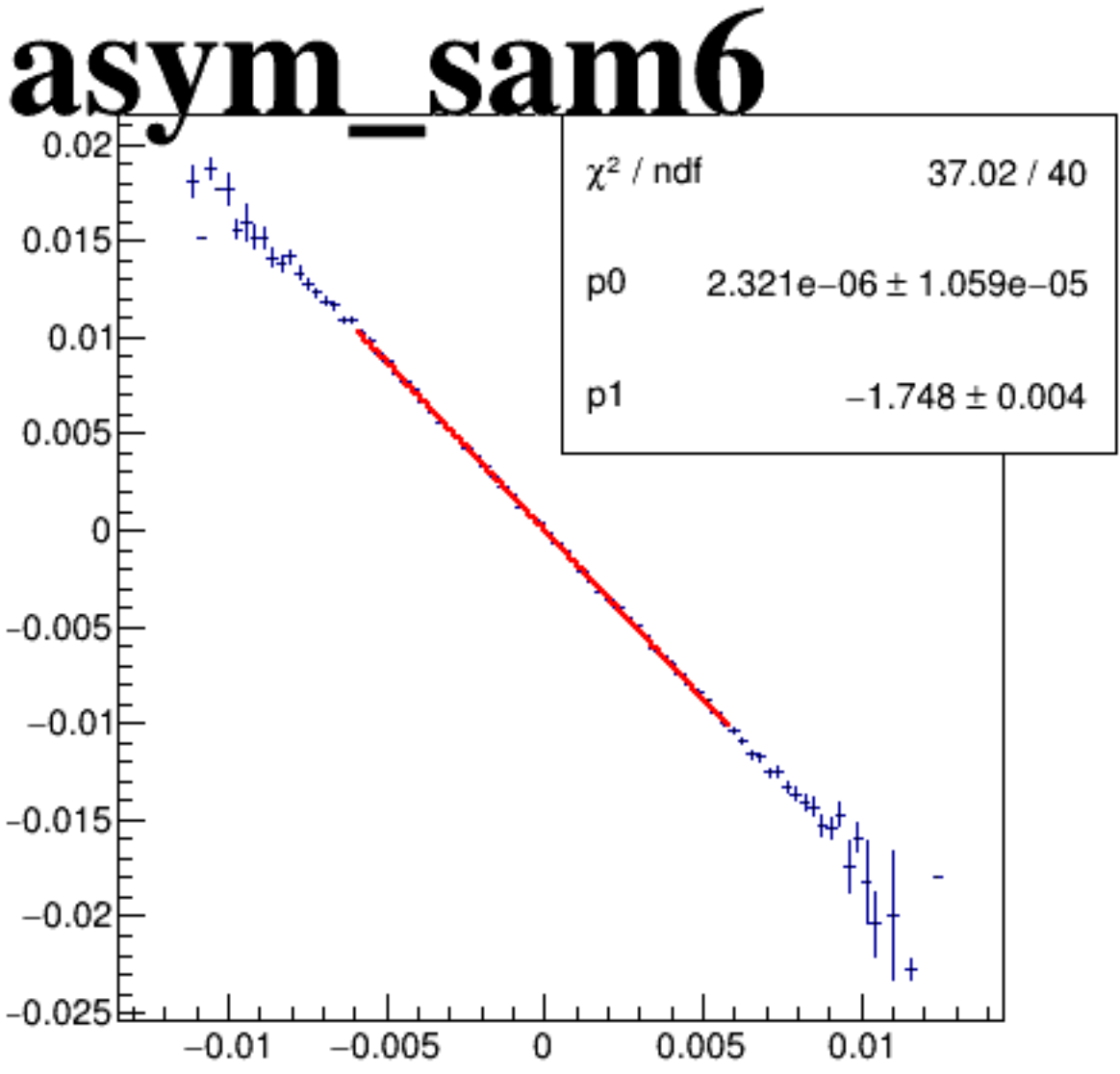
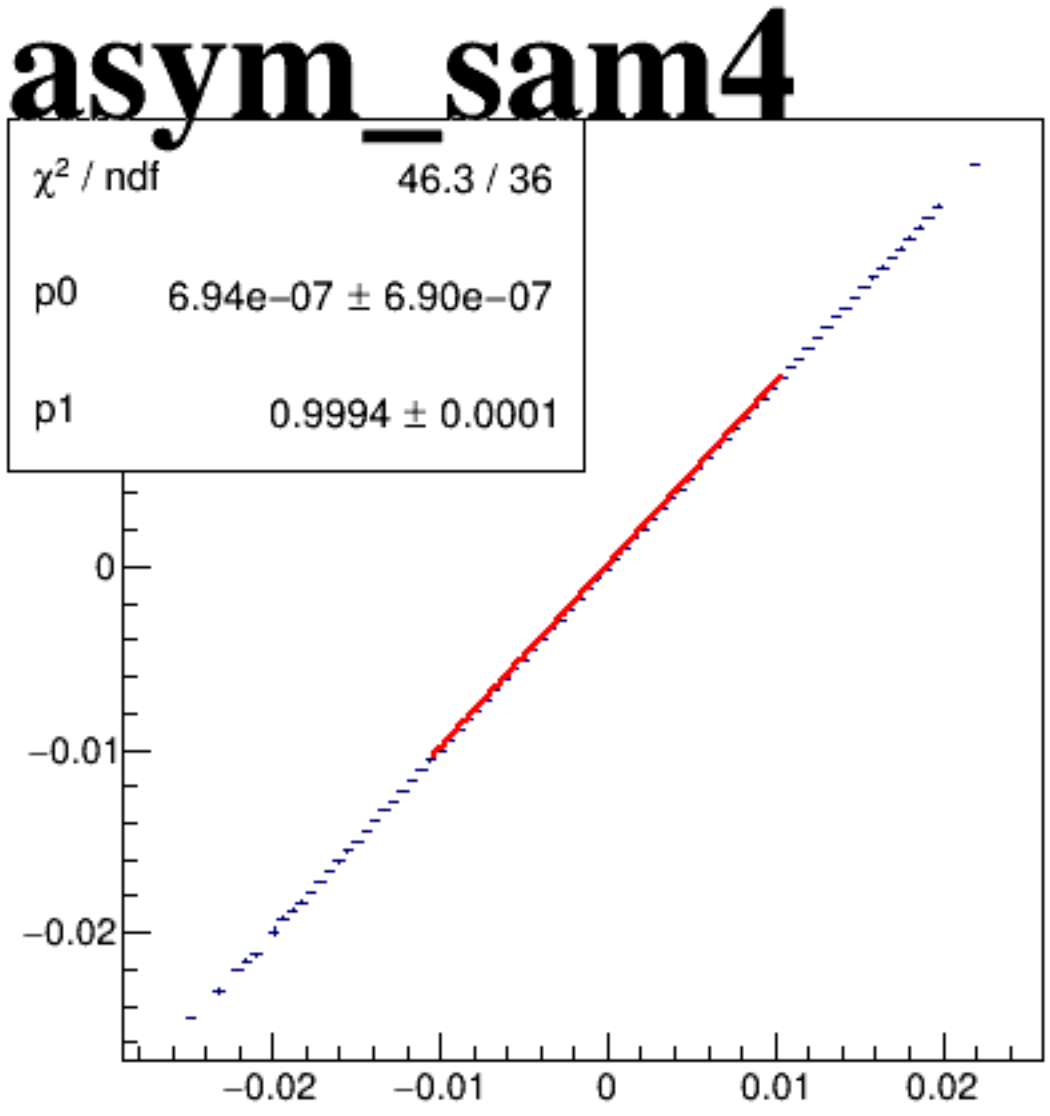
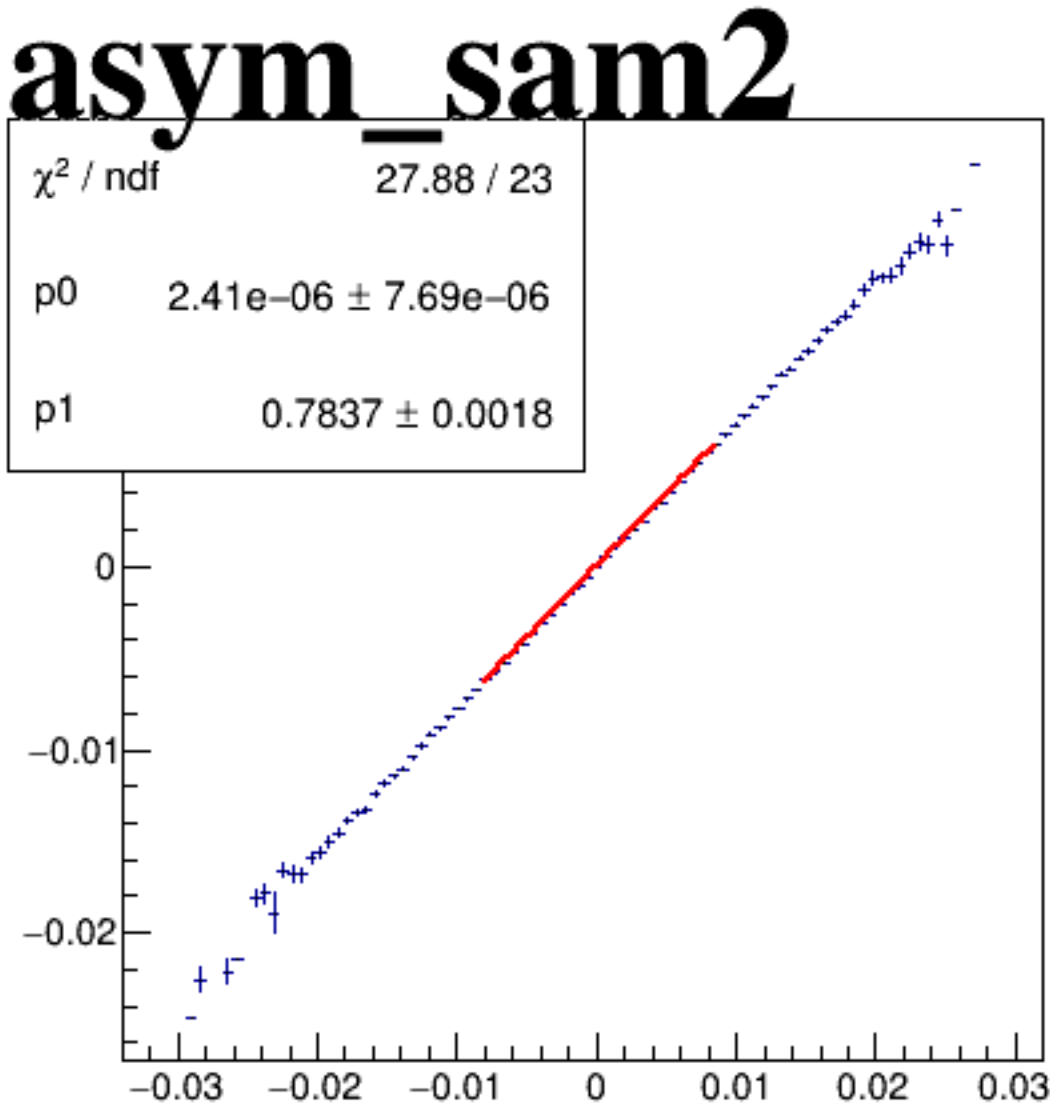
asym_sam8



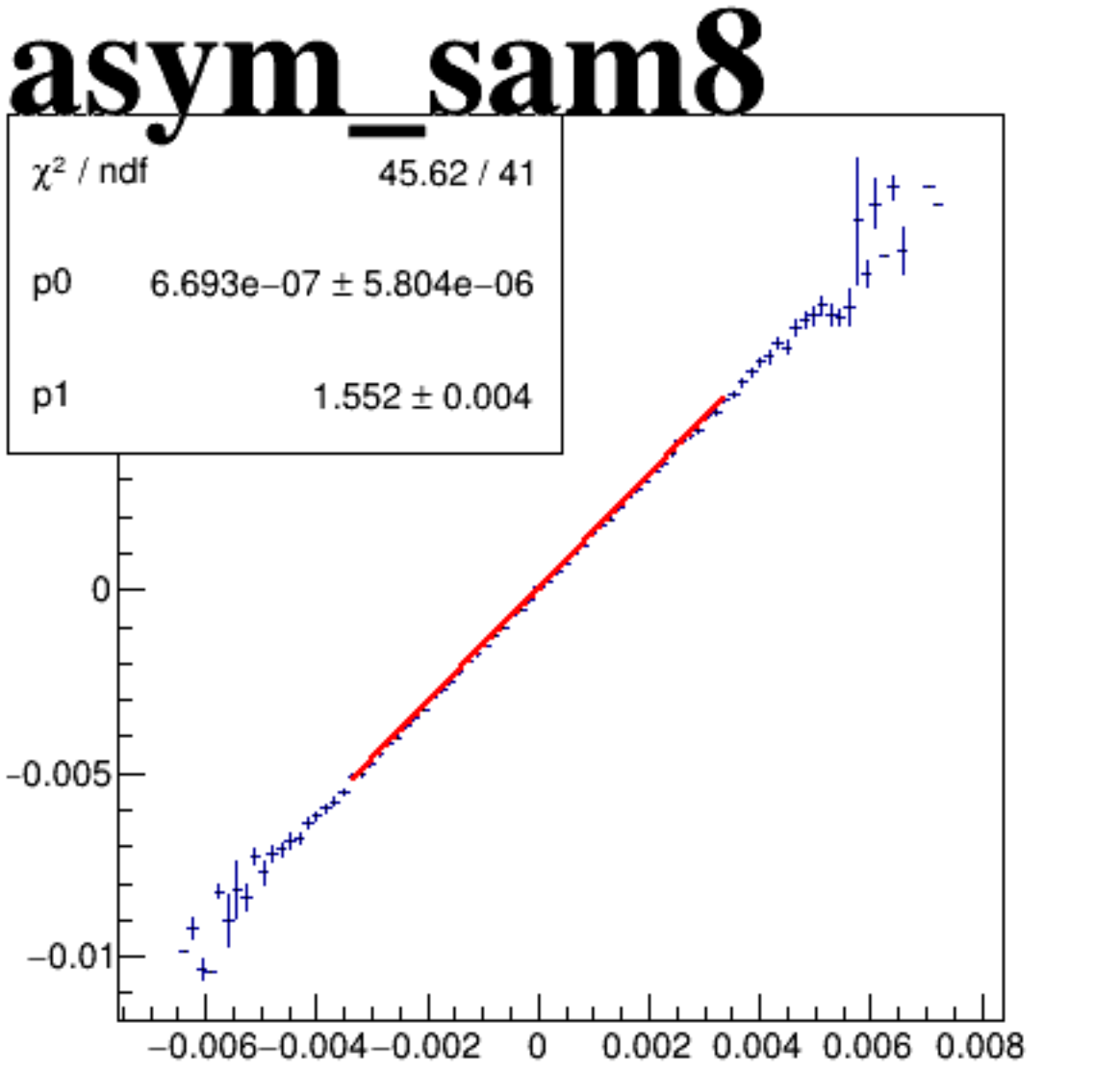
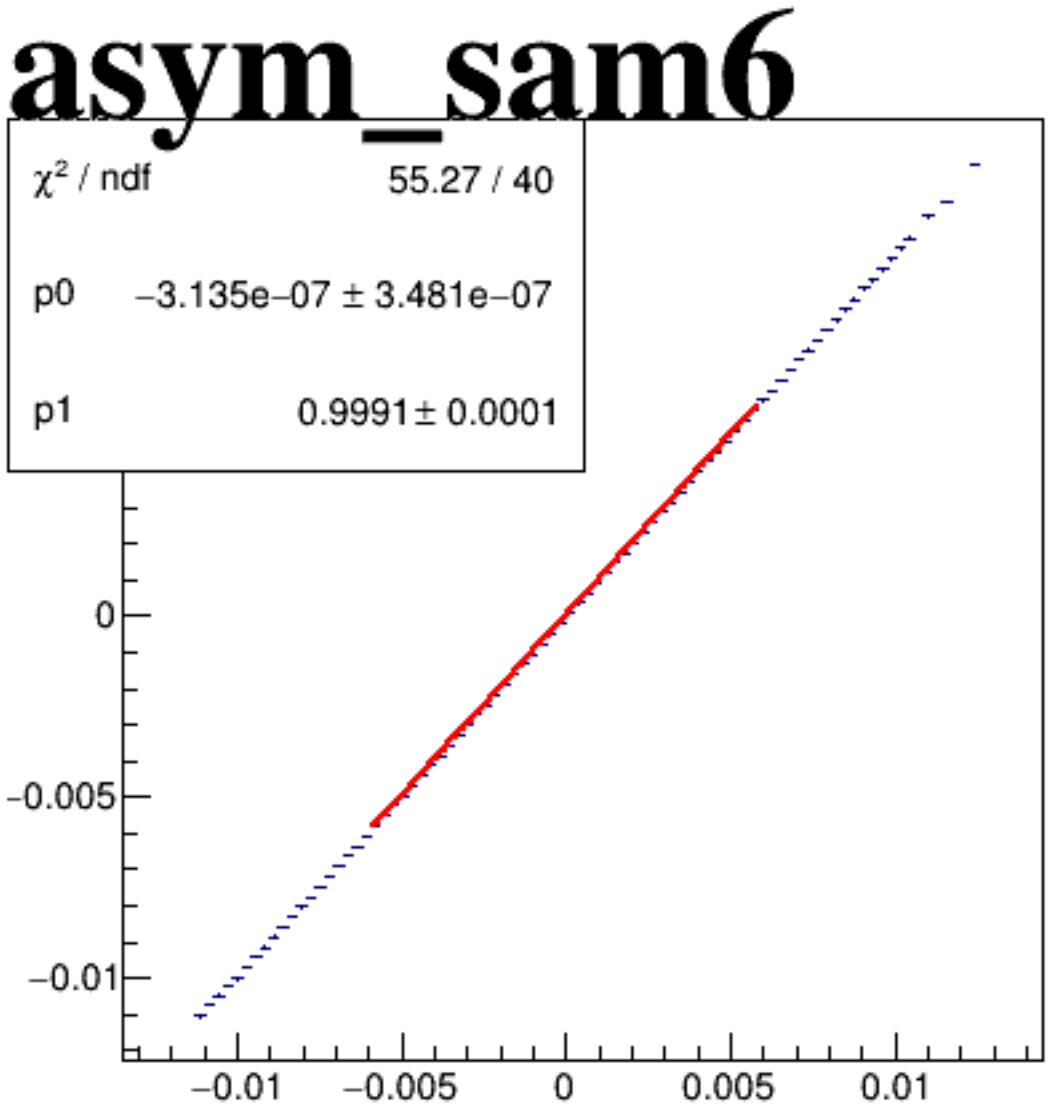
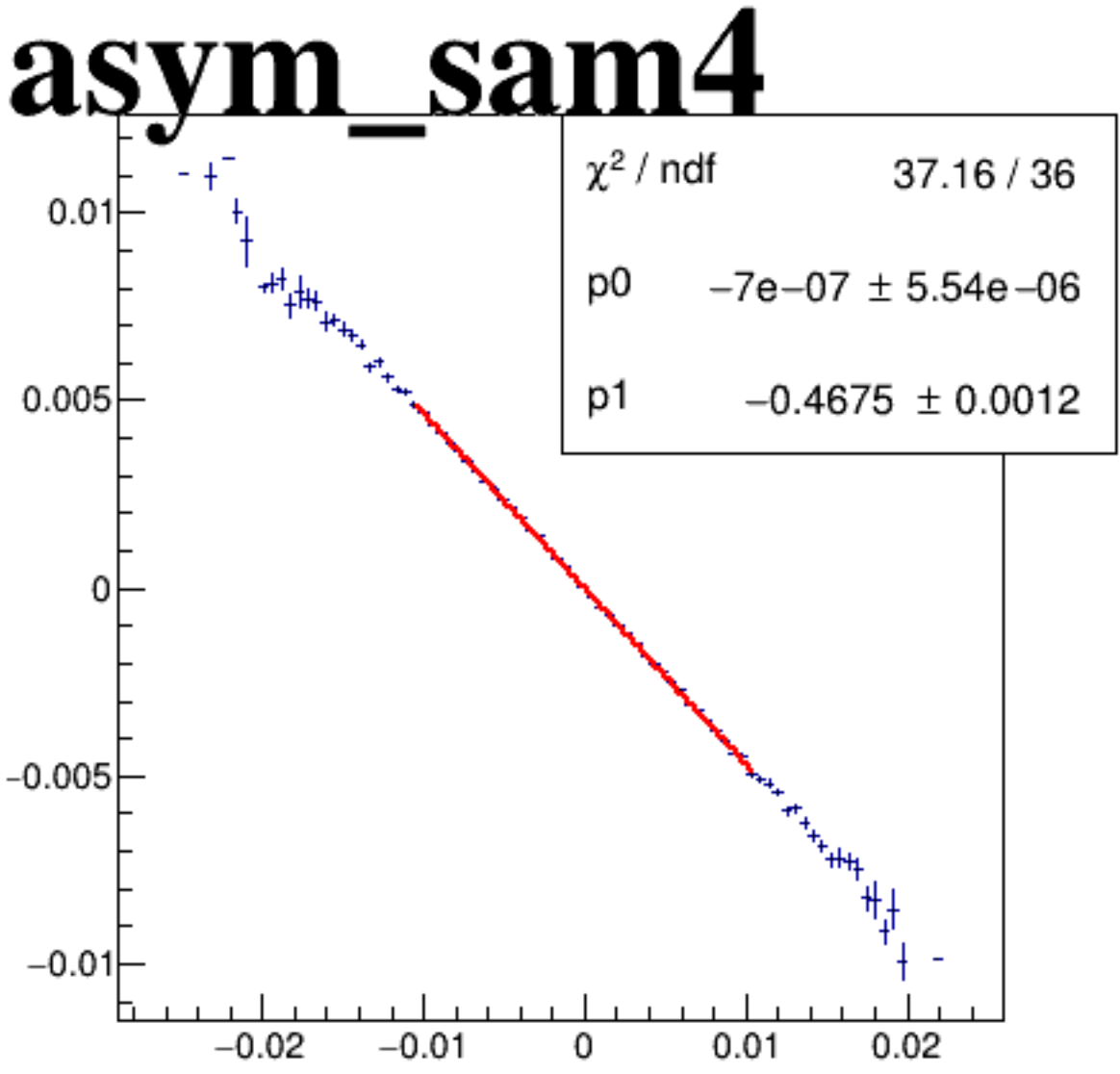
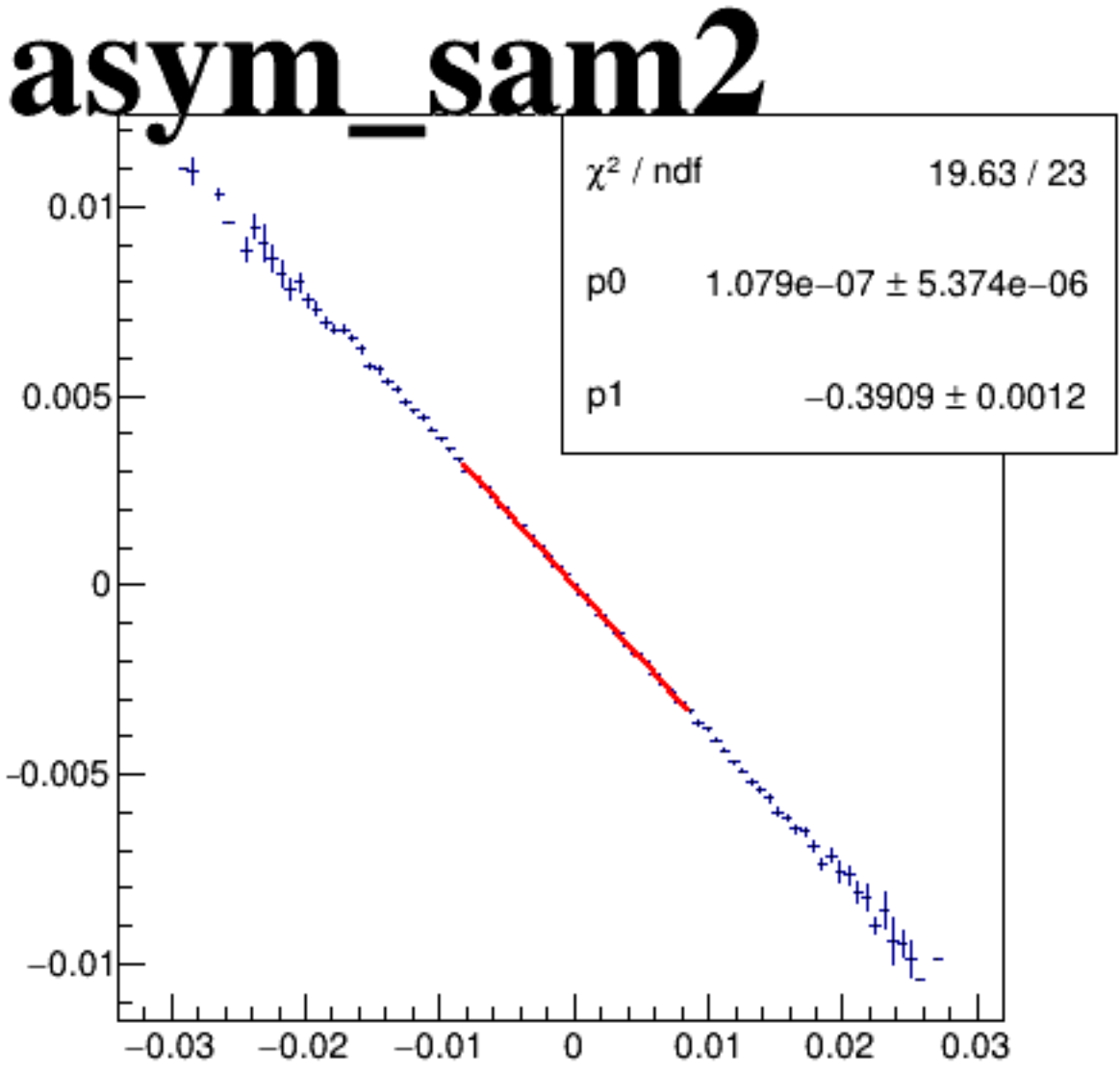
asym_sam2



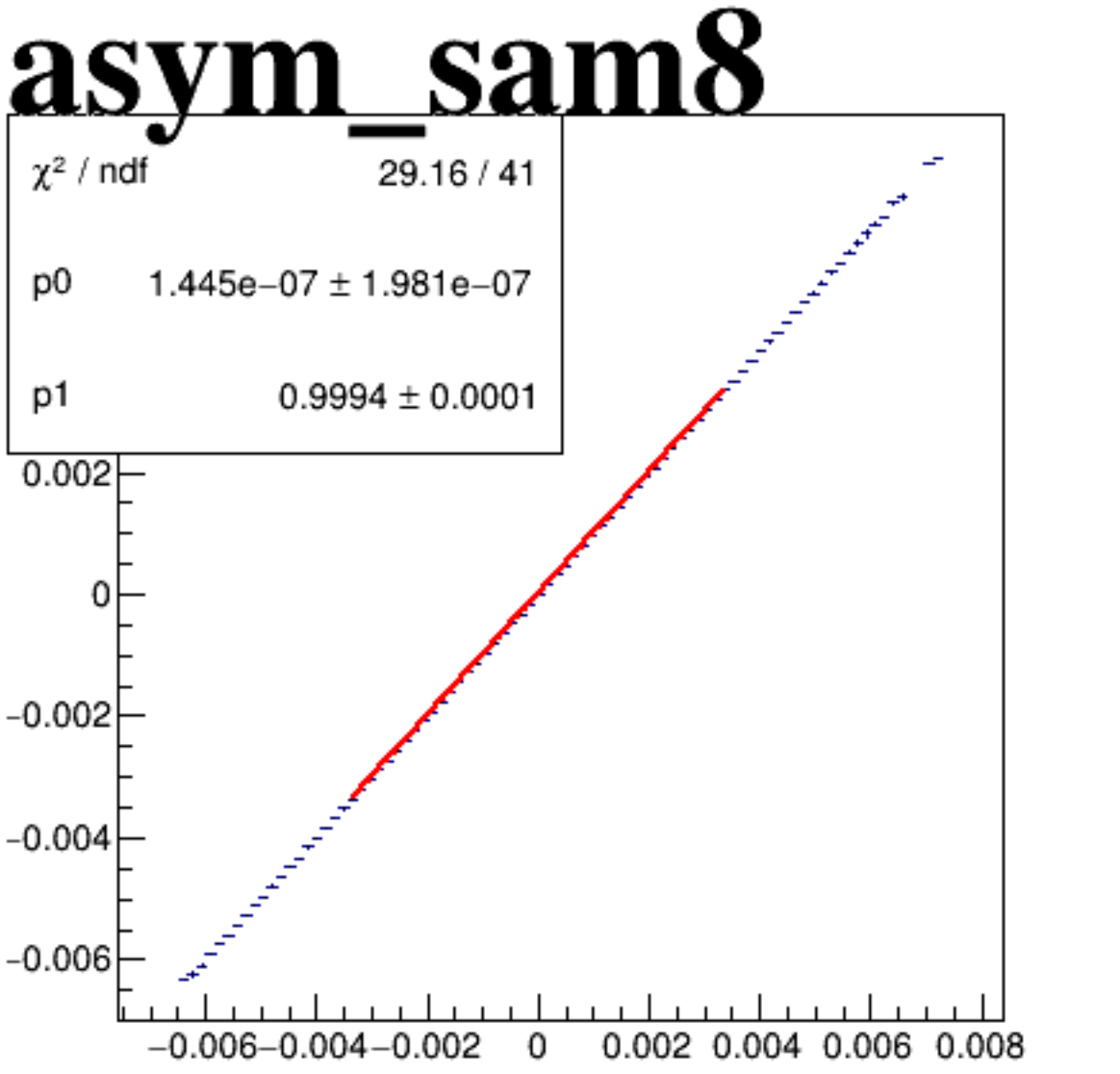
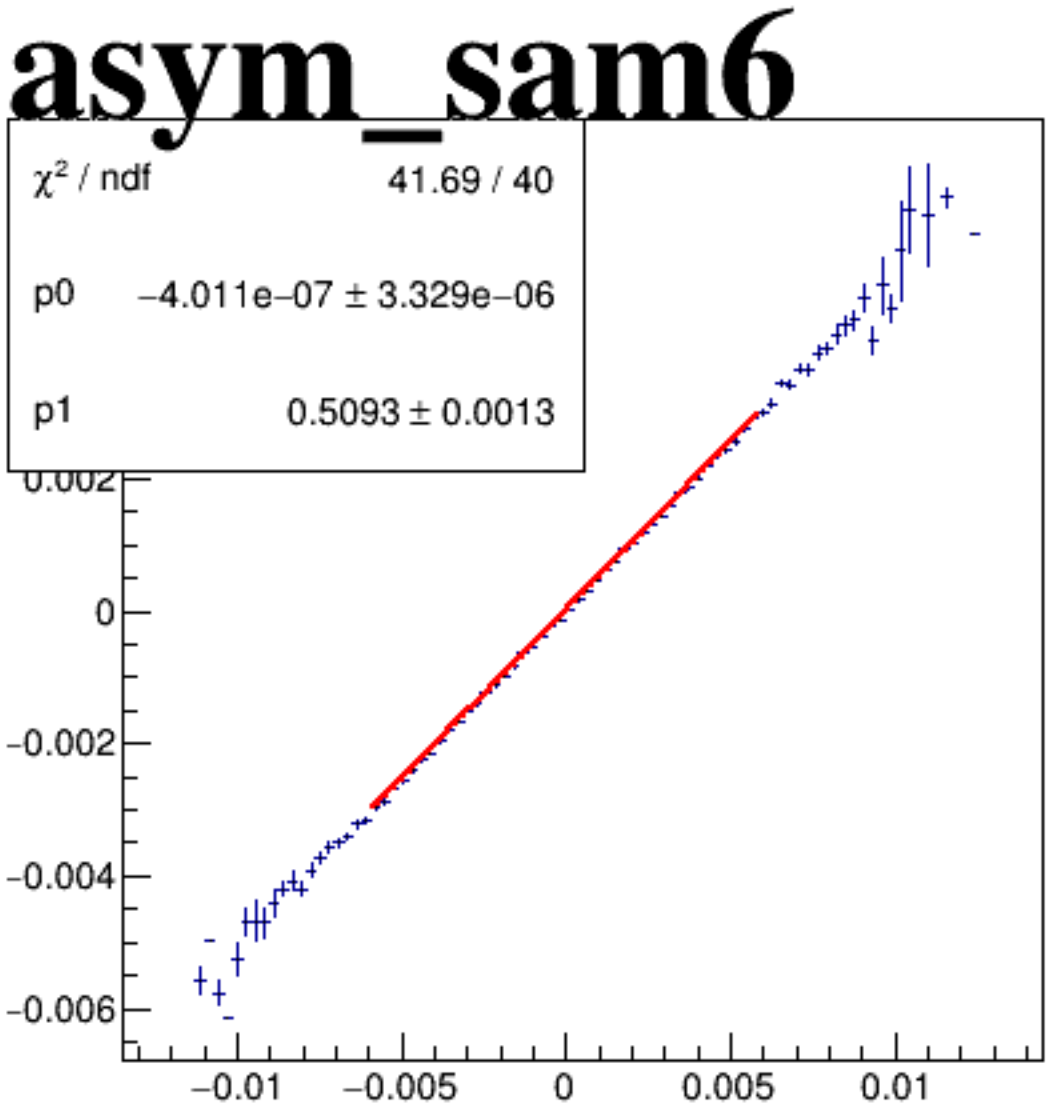
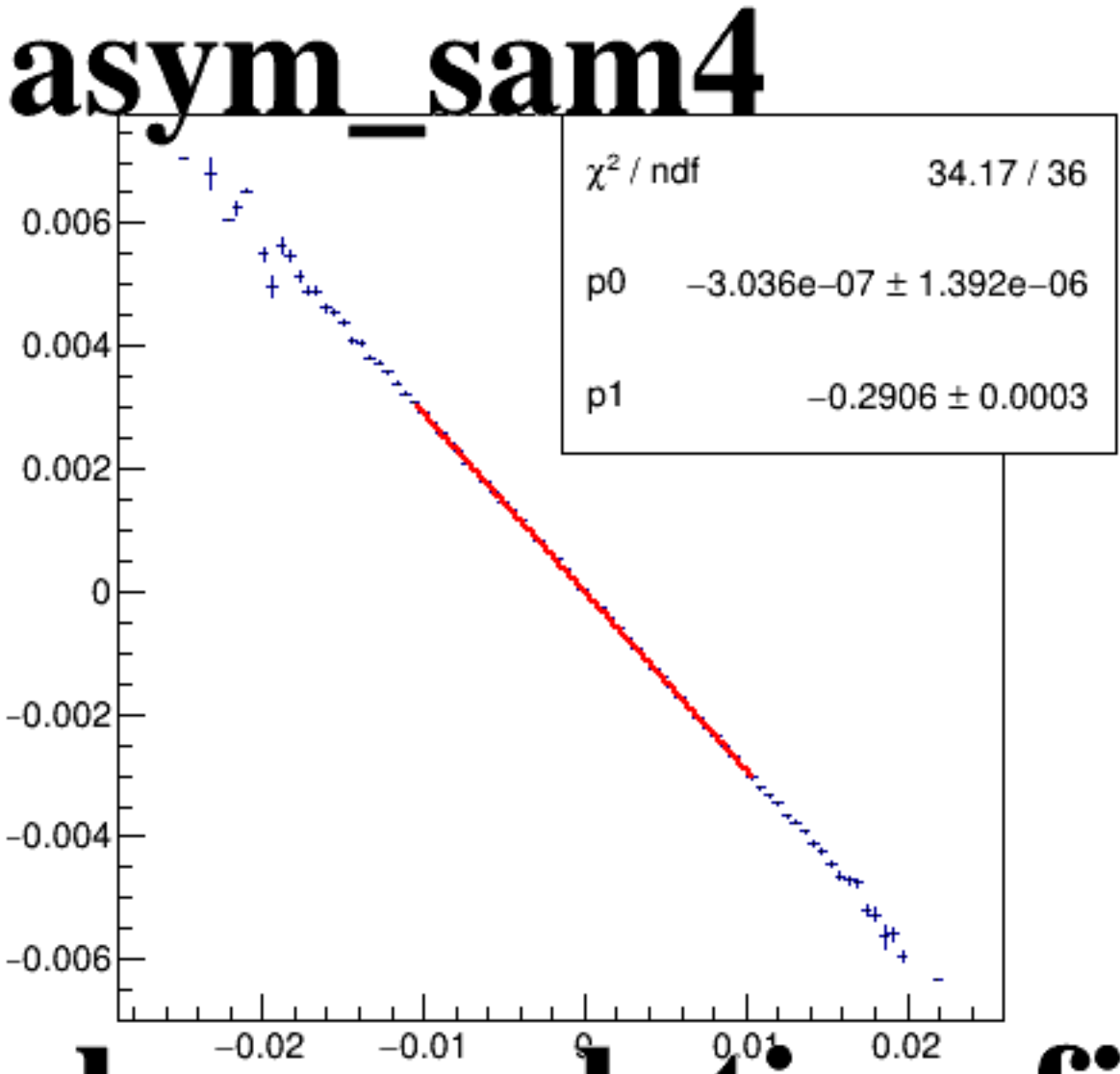
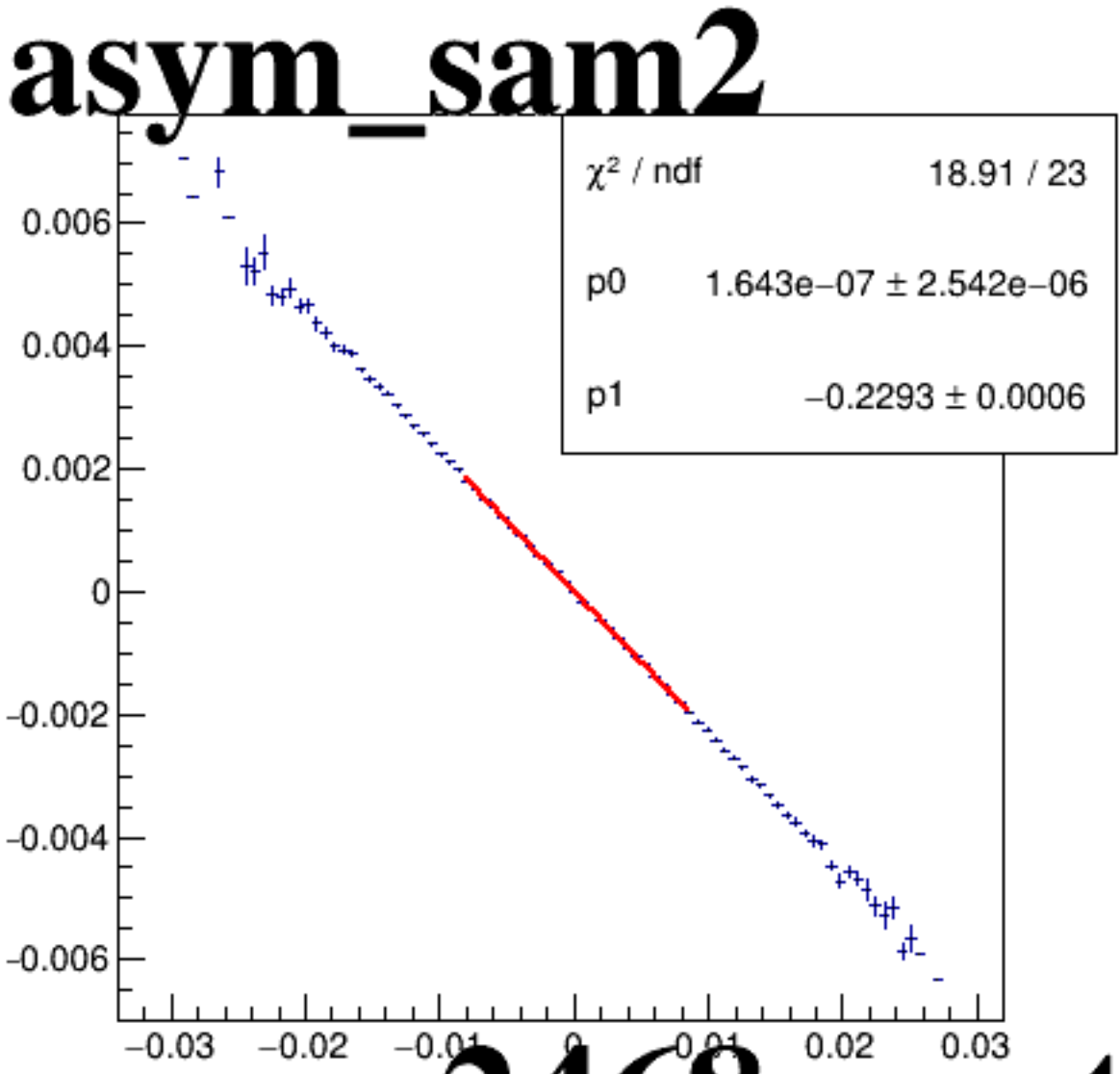
asym_sam4



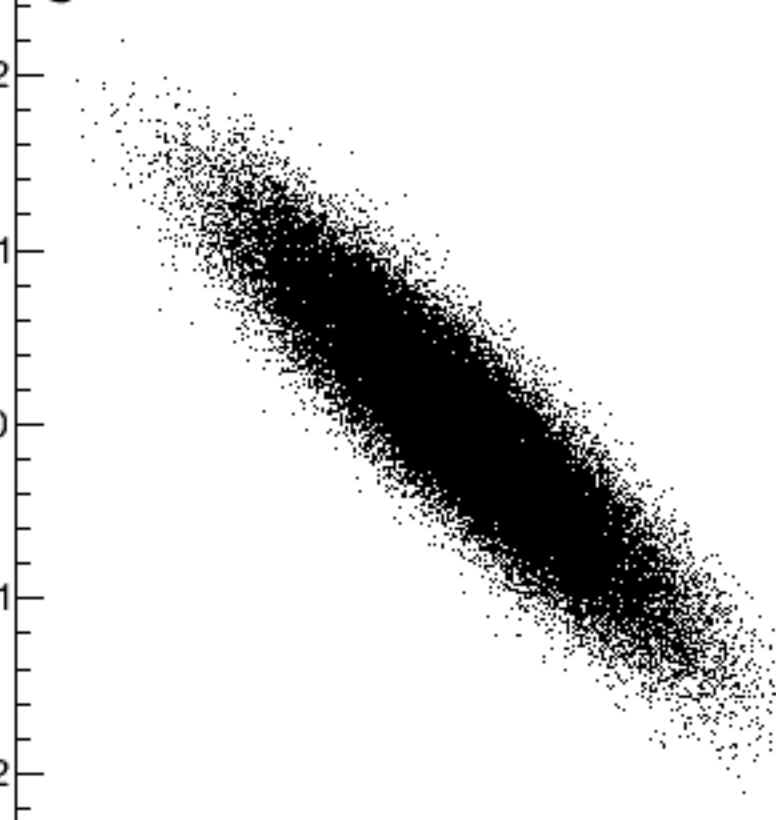
asym_sam6



asym_sam8

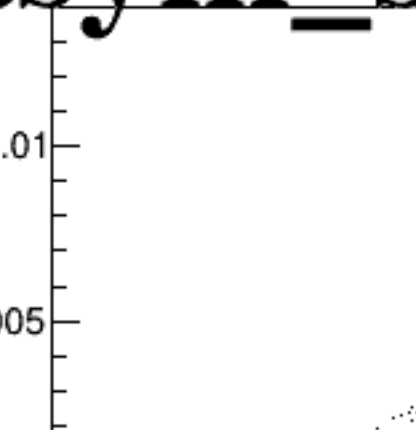


asym_sam6



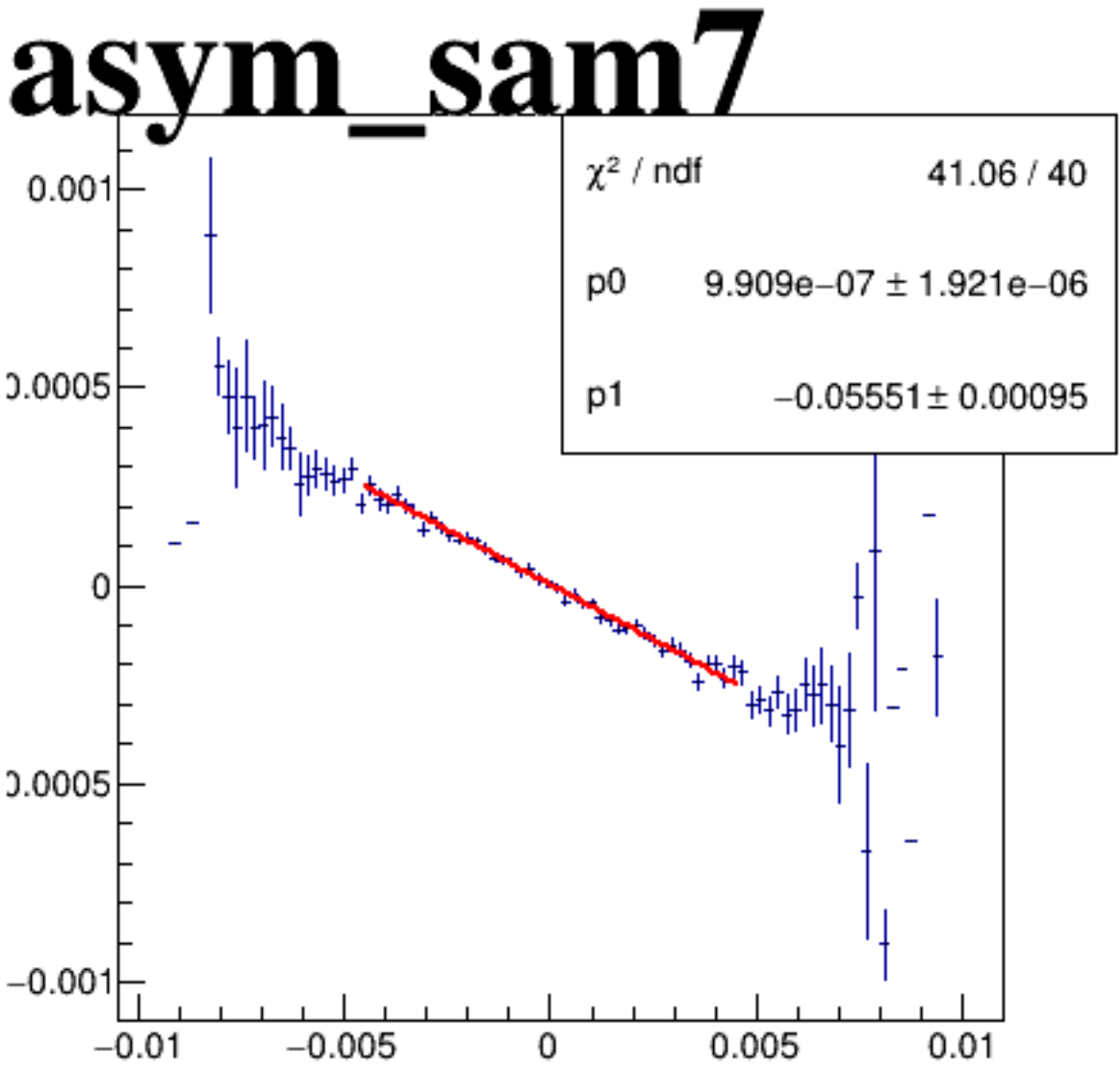
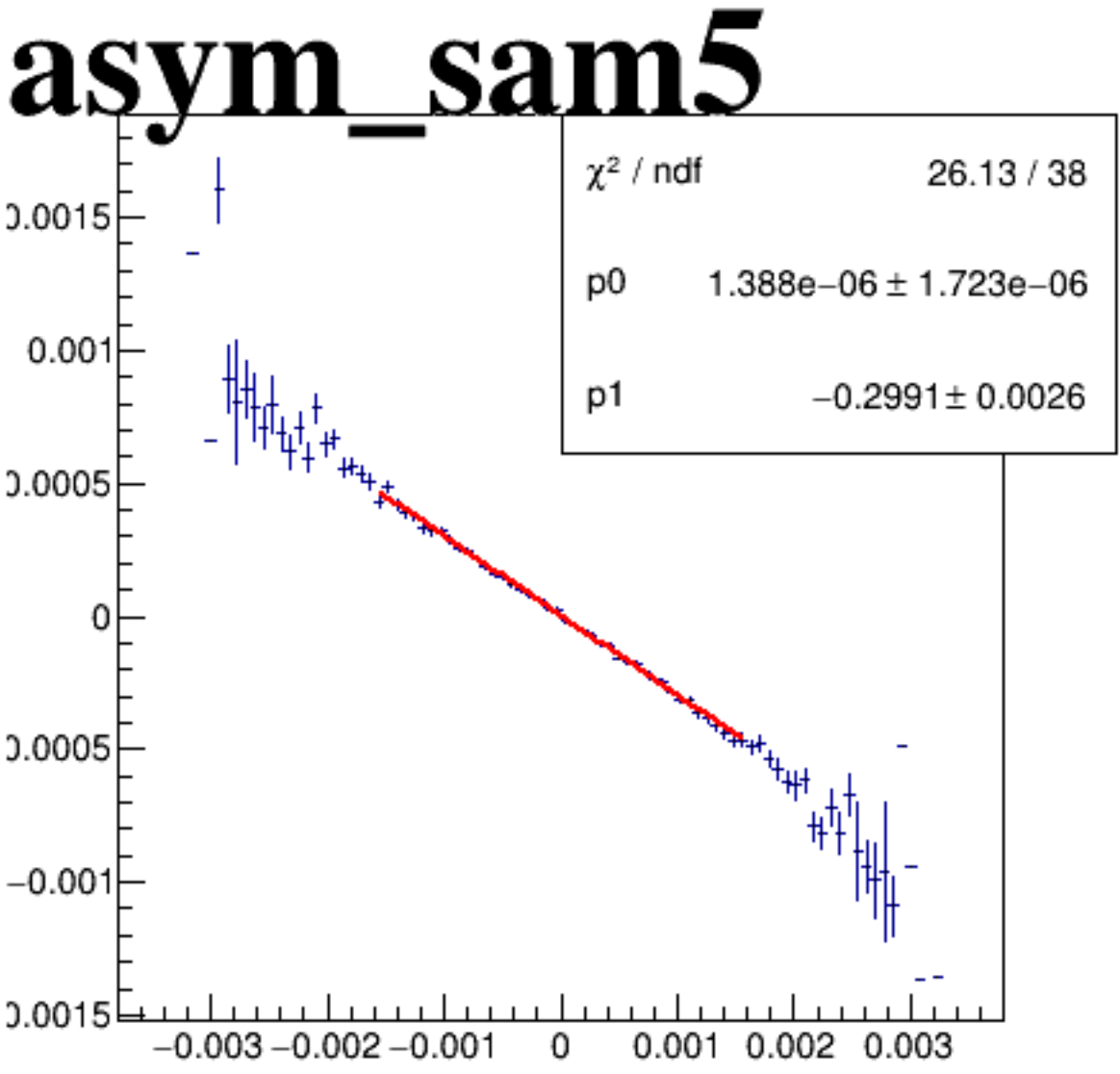
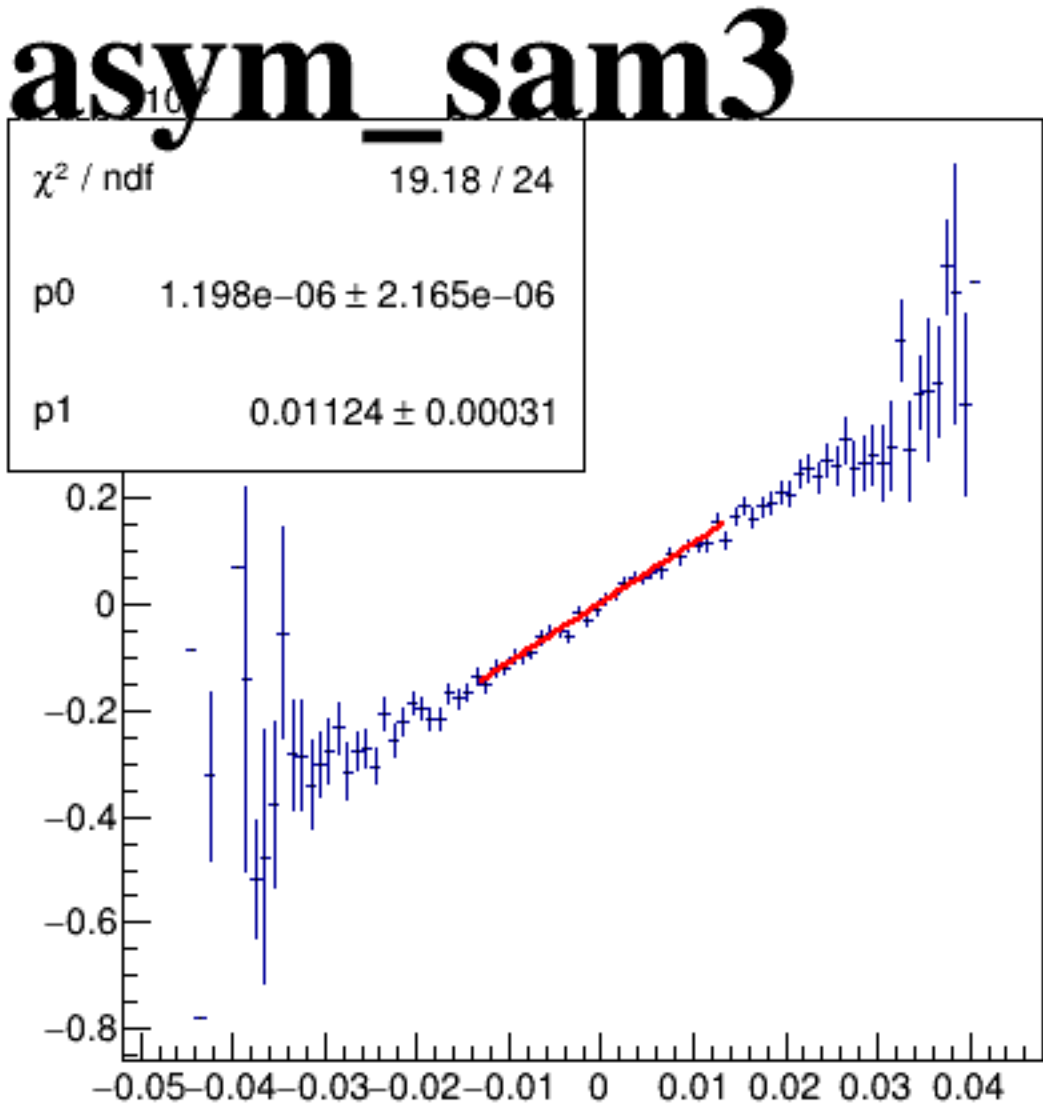
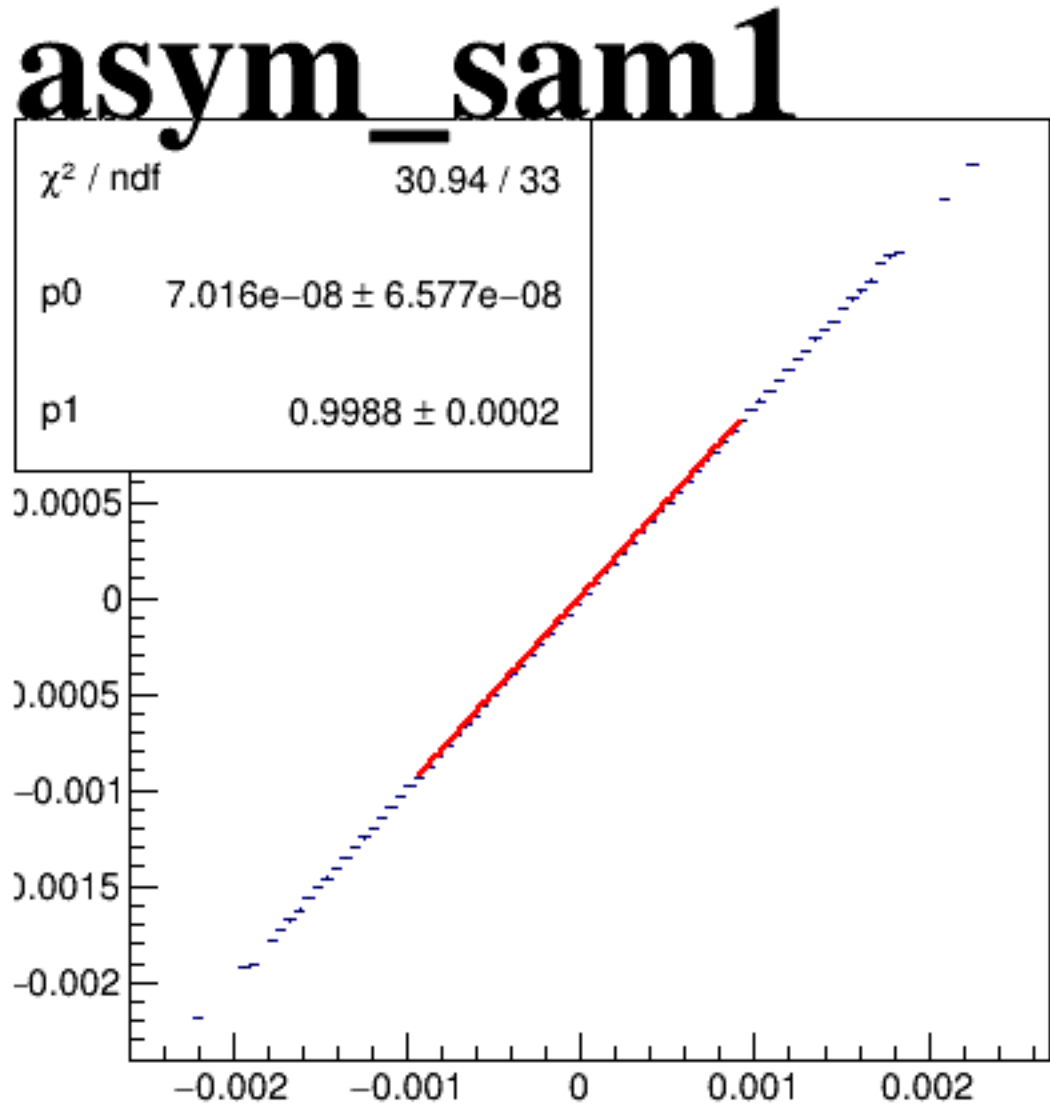
A scatter plot showing the relationship between two variables, both labeled 'asym_sam6'. The plot is a dense cloud of points forming a diagonal band from the top-left to the bottom-right, indicating a strong negative correlation. The x-axis ranges from -0.01 to 0.01, and the y-axis ranges from -0.02 to 0.02. The title 'asym_sam6' is displayed in a large, bold, black serif font at the top left of the plot area.

asym_sam8

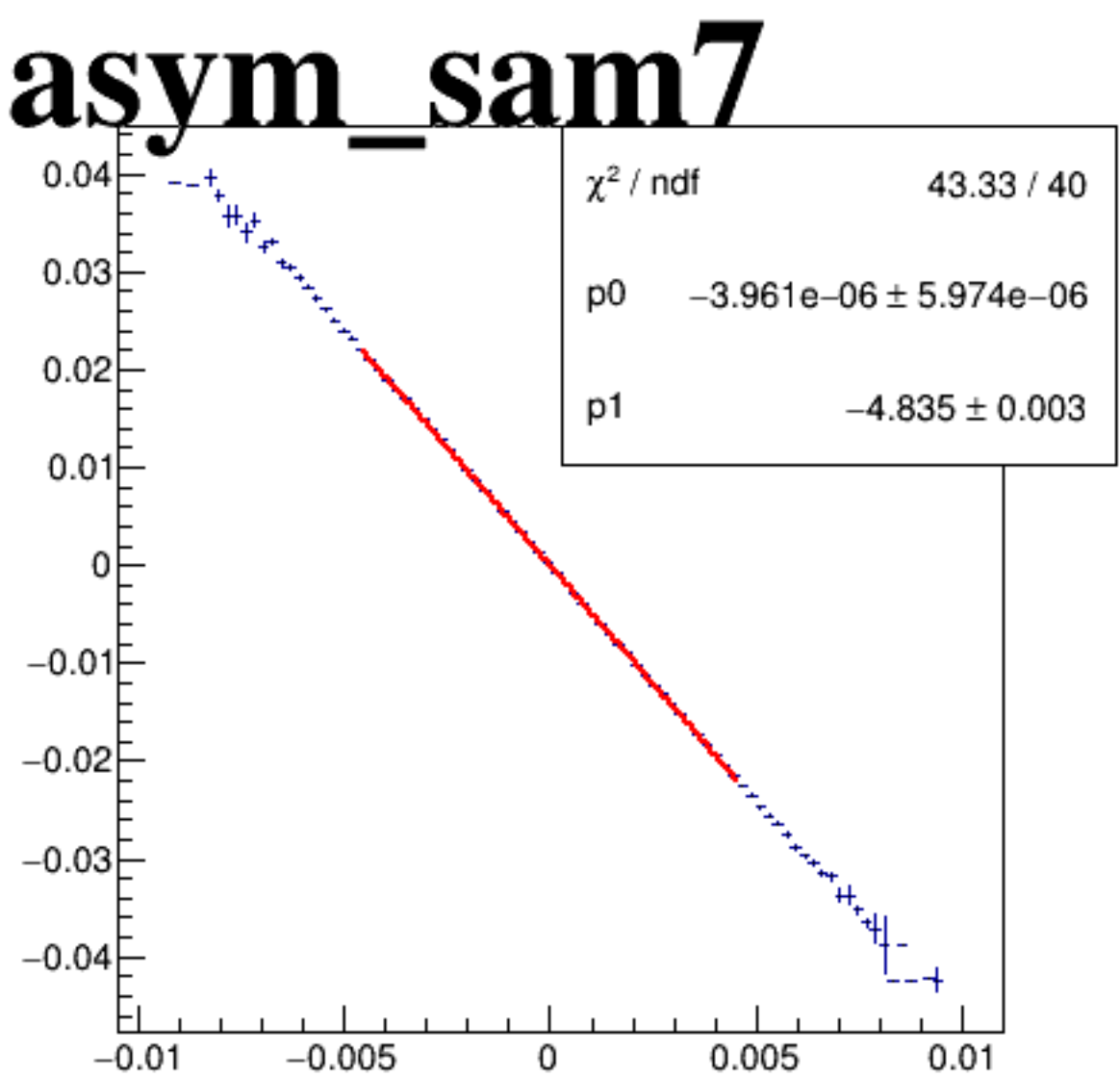
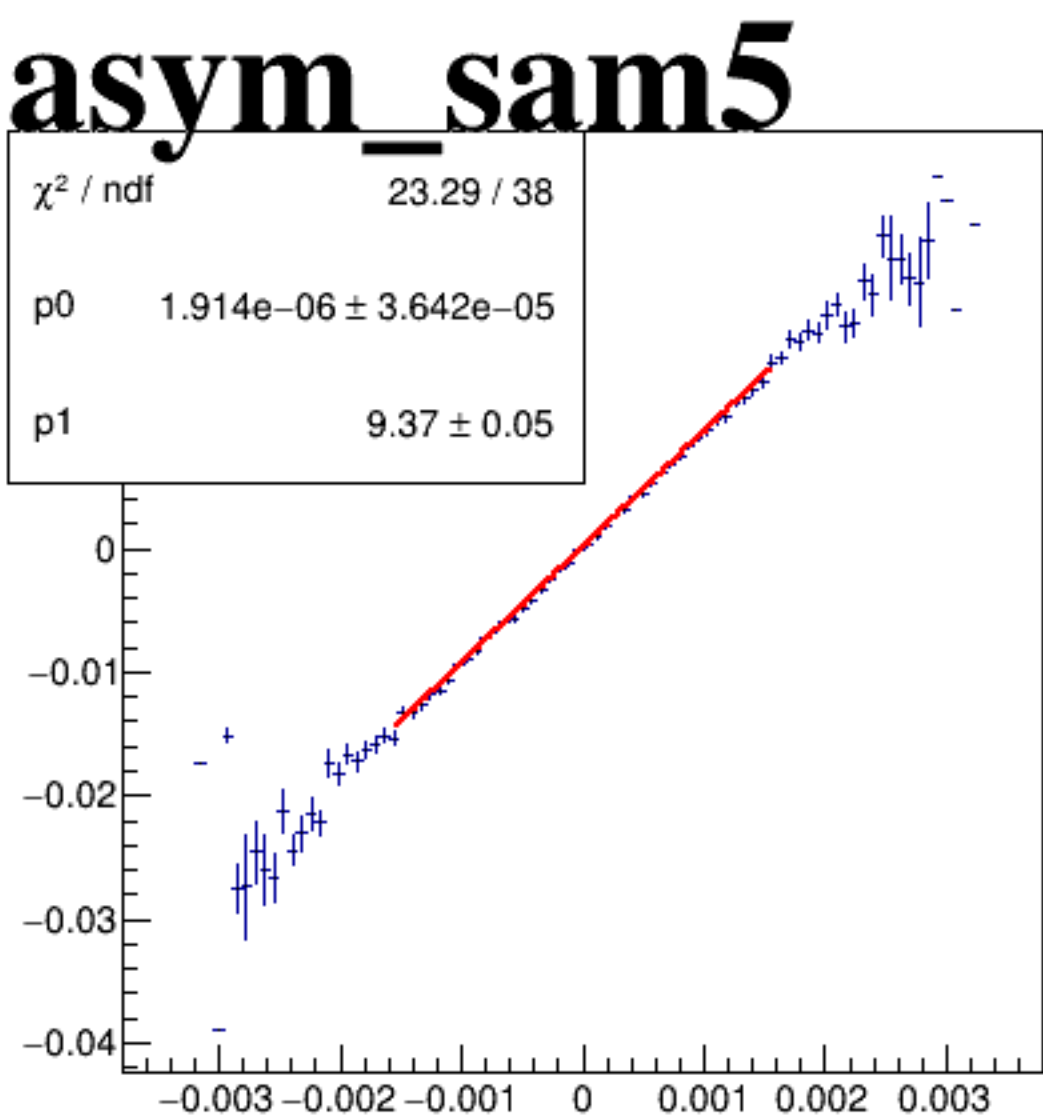
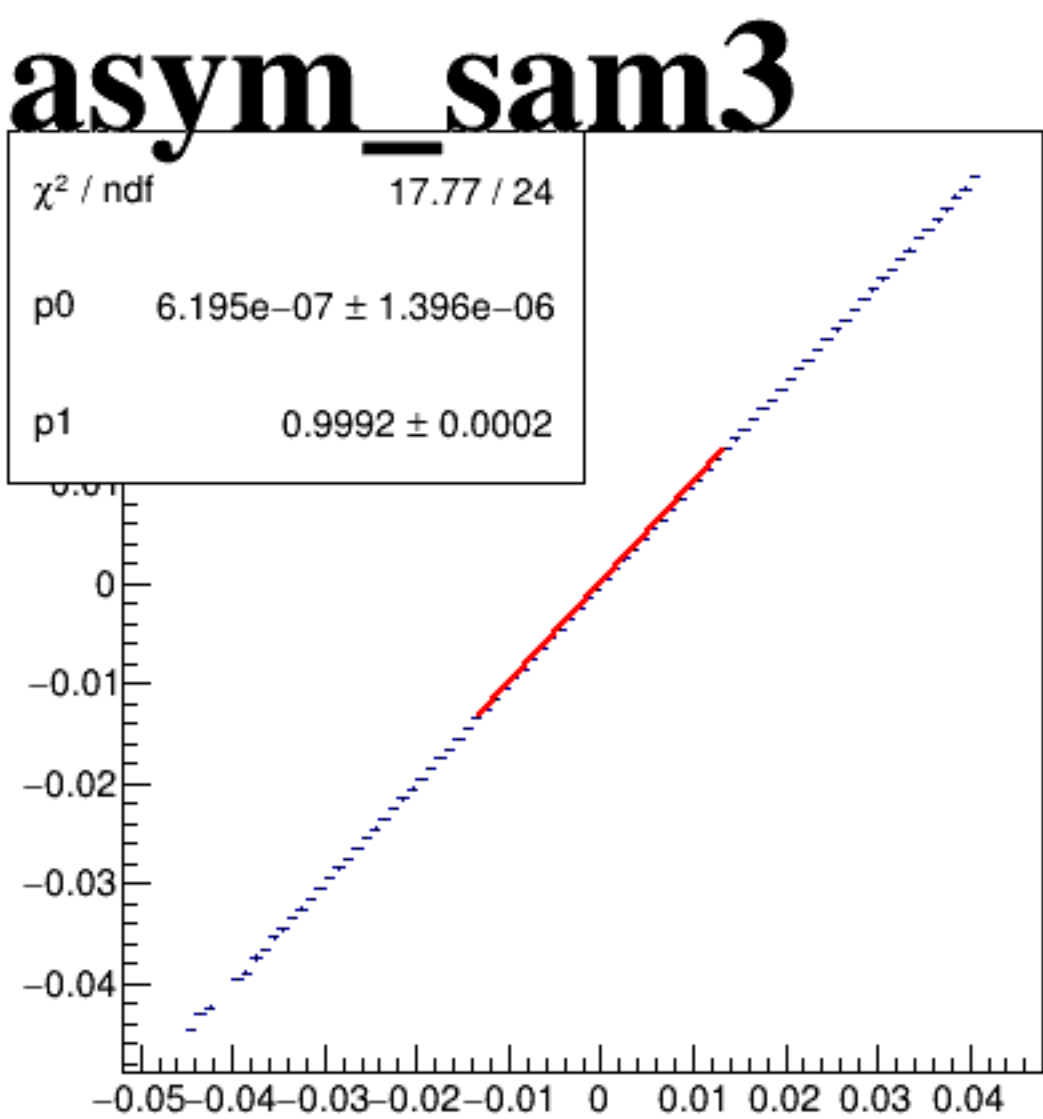
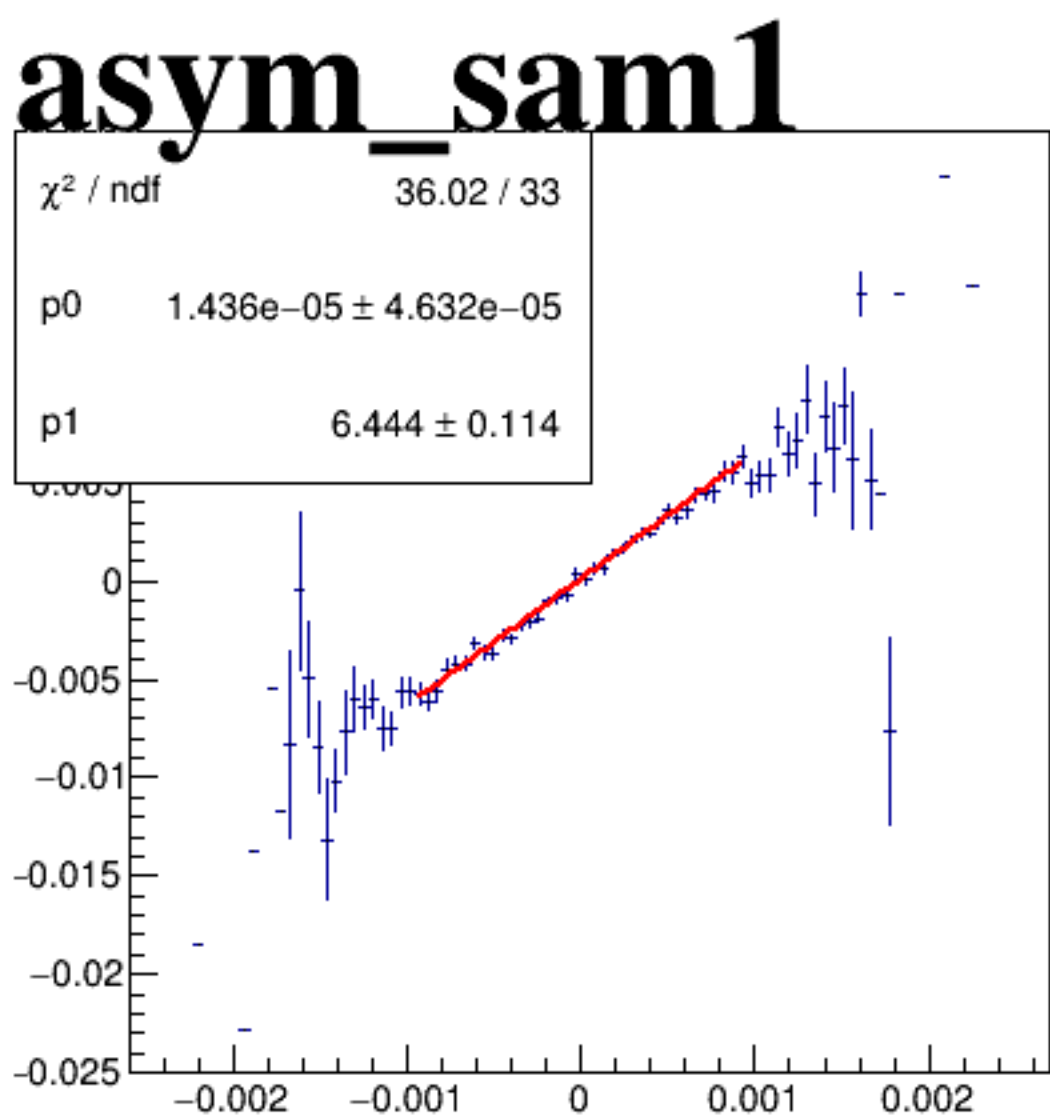


A scatter plot showing the relationship between two variables, both labeled 'asym_sam8'. The plot is a dense cloud of points forming a diagonal band from the bottom-left to the top-right, indicating a strong positive correlation. The x-axis ranges from -0.006 to 0.008, and the y-axis ranges from -0.01 to 0.01. The title 'asym_sam8' is displayed in a large, bold, black serif font at the top left of the plot area.

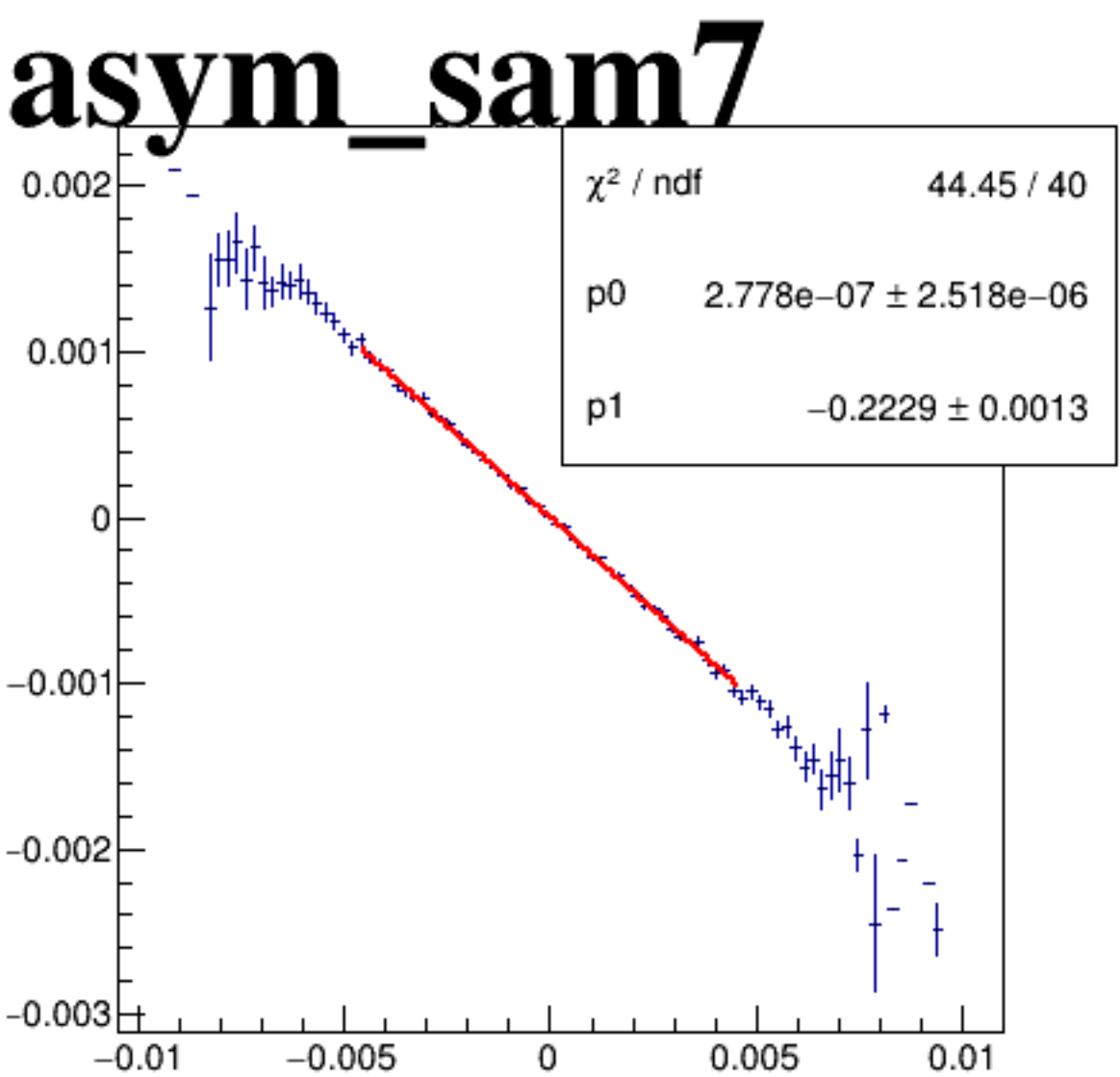
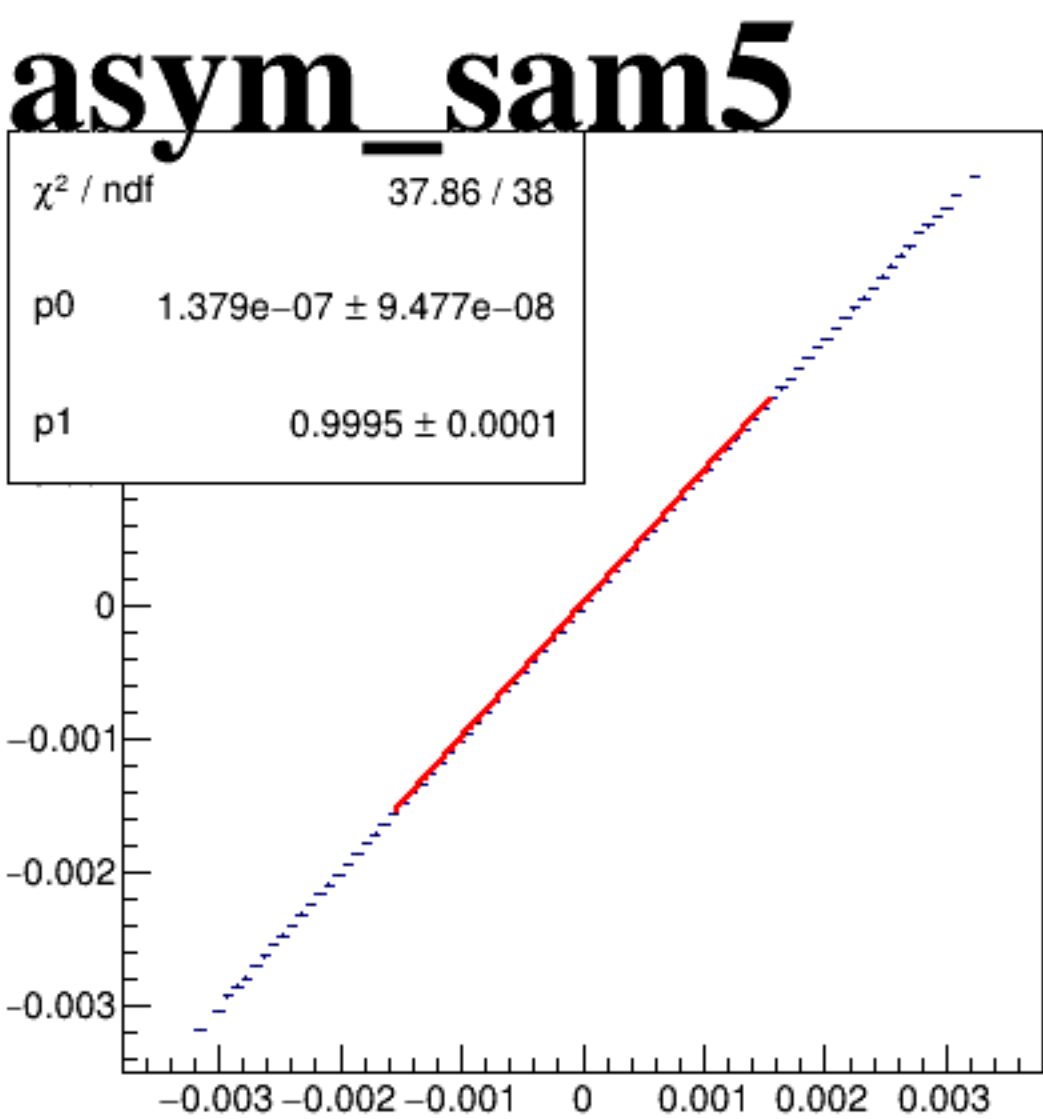
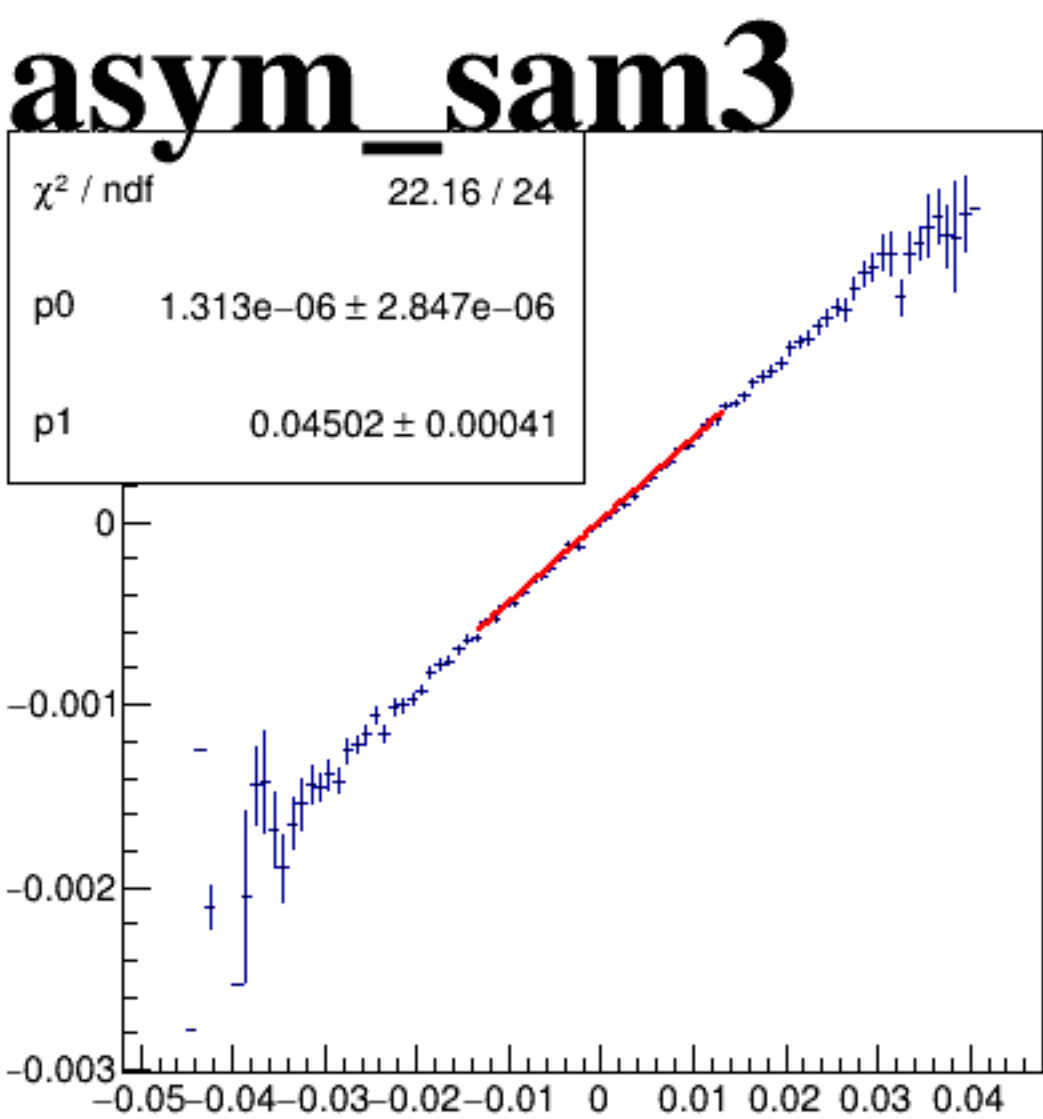
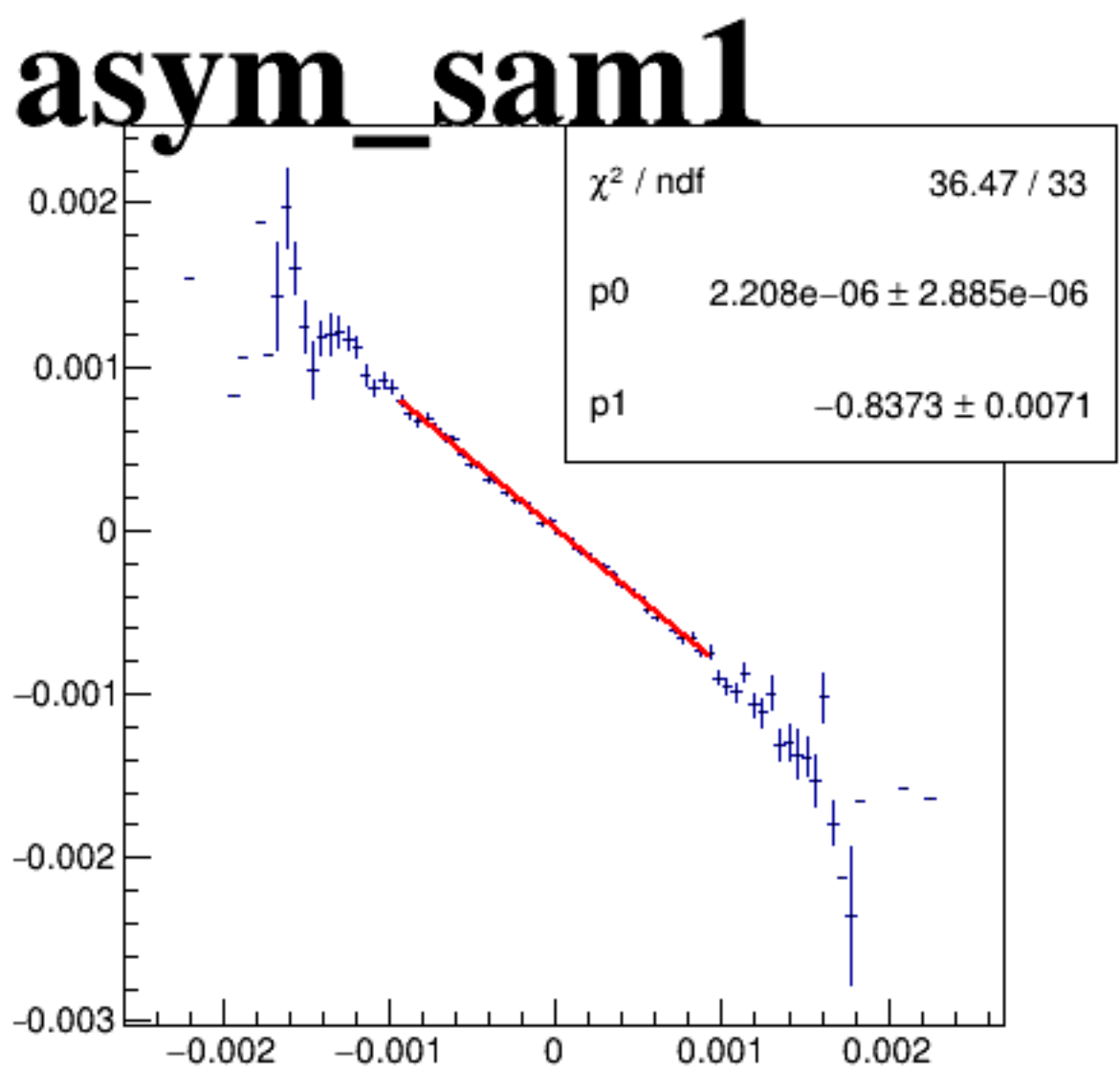
asym_sam1



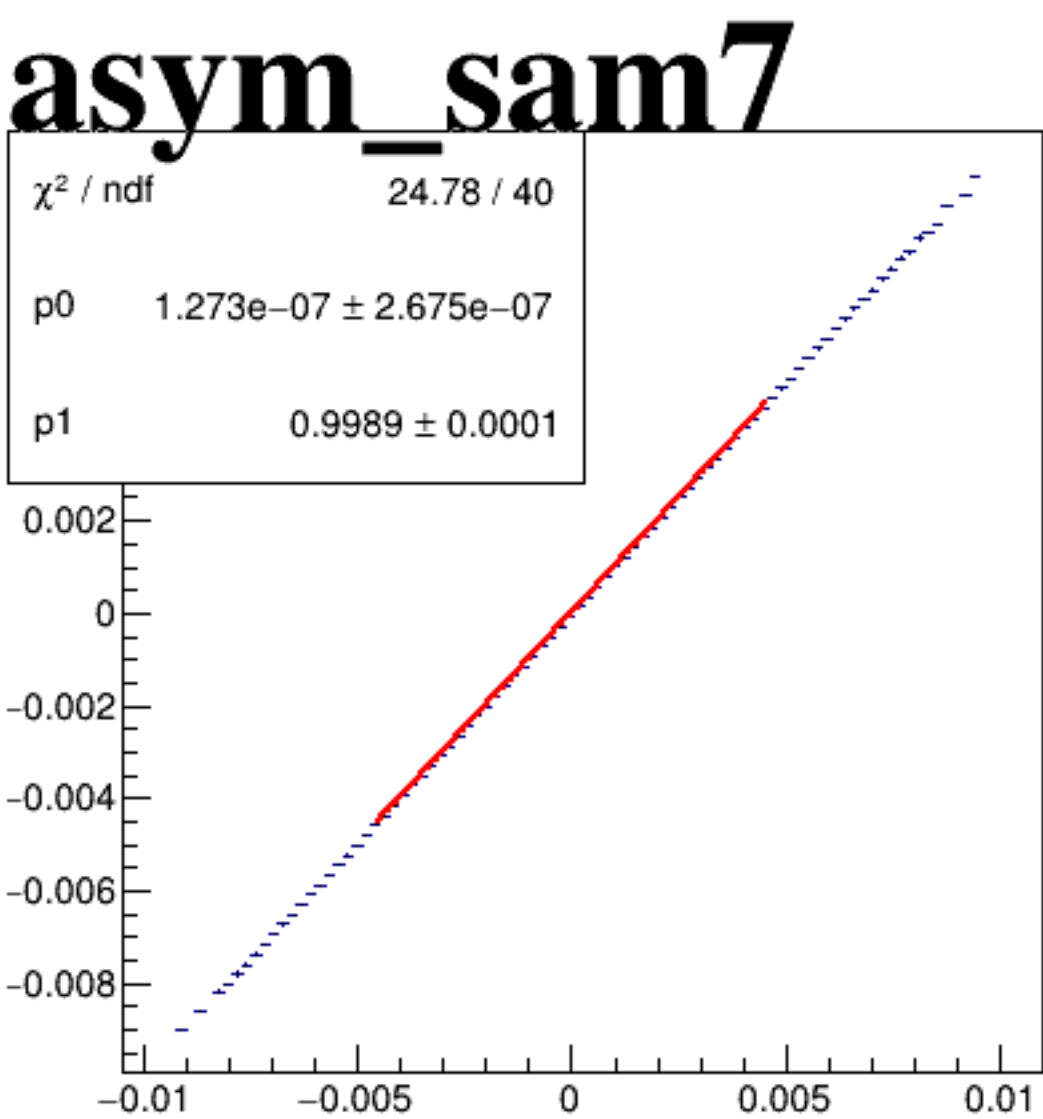
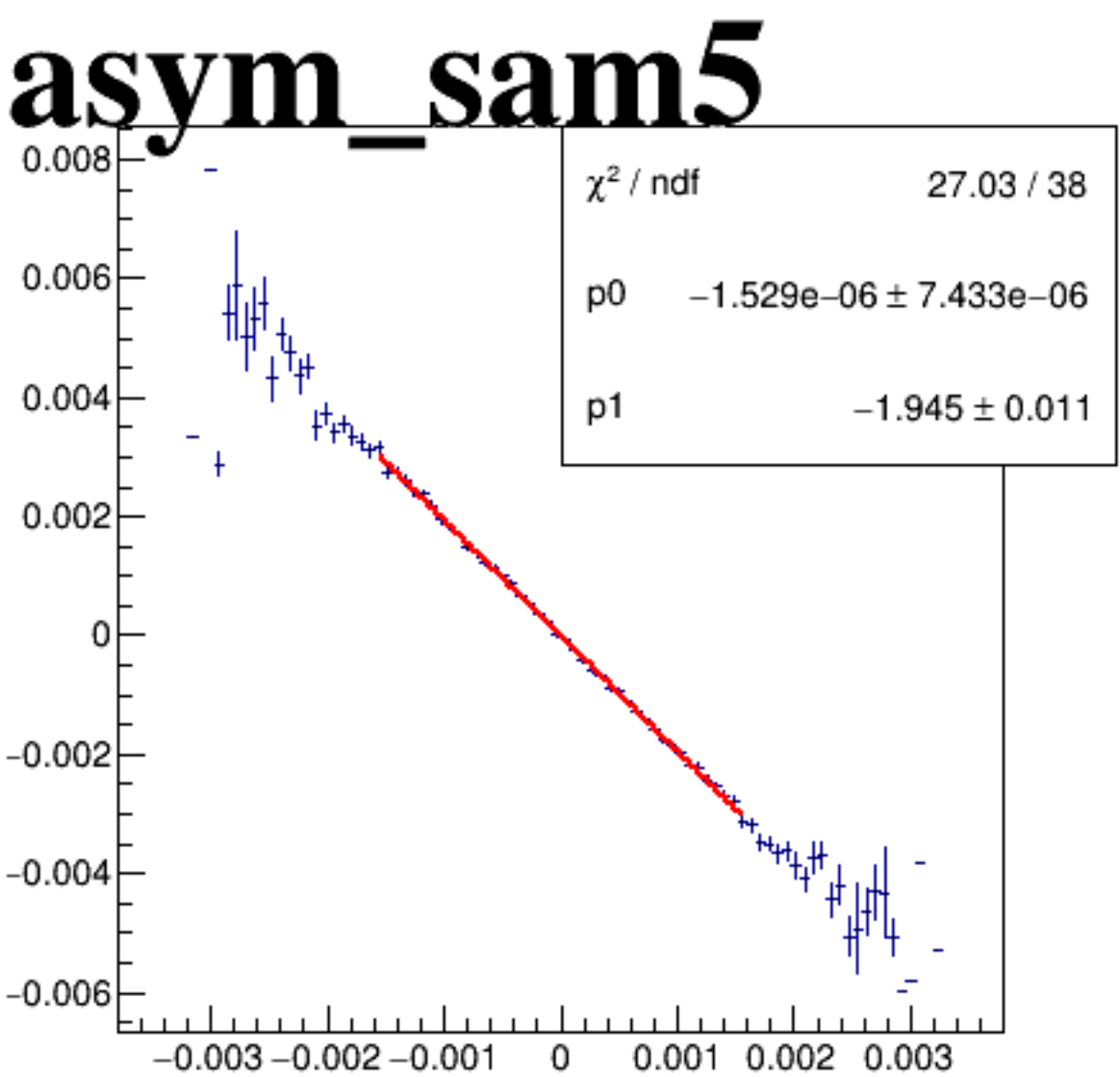
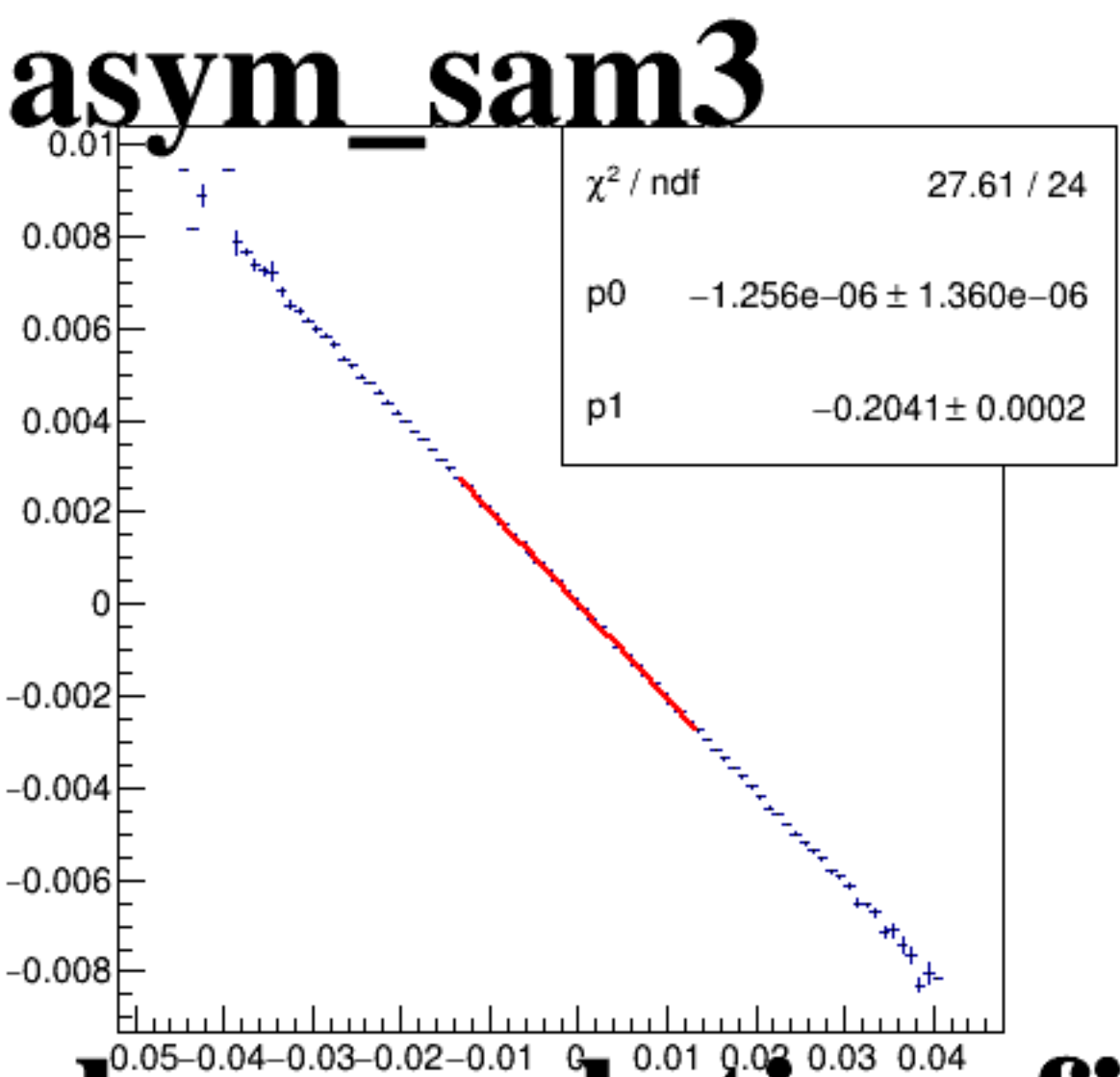
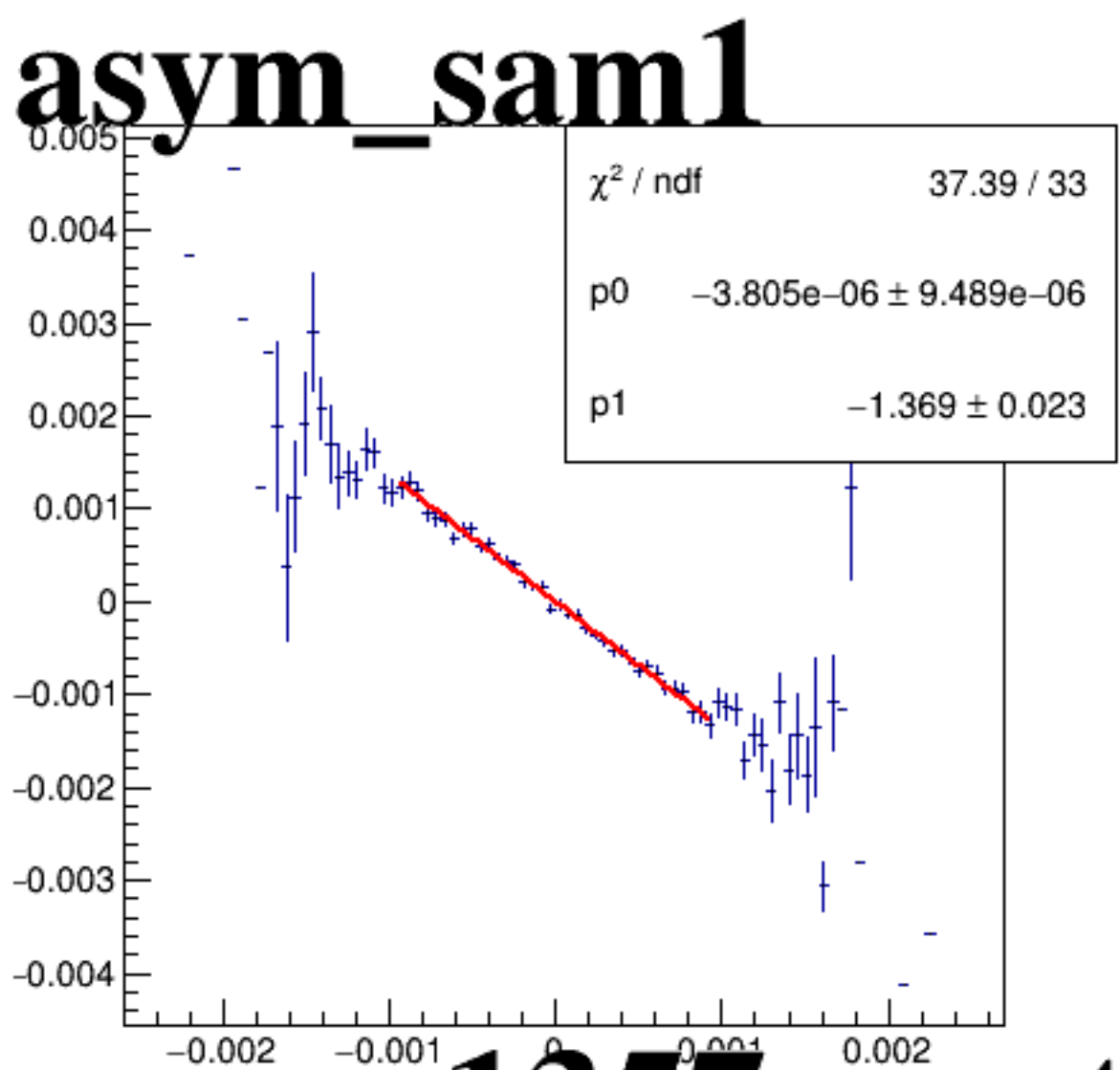
asym_sam3



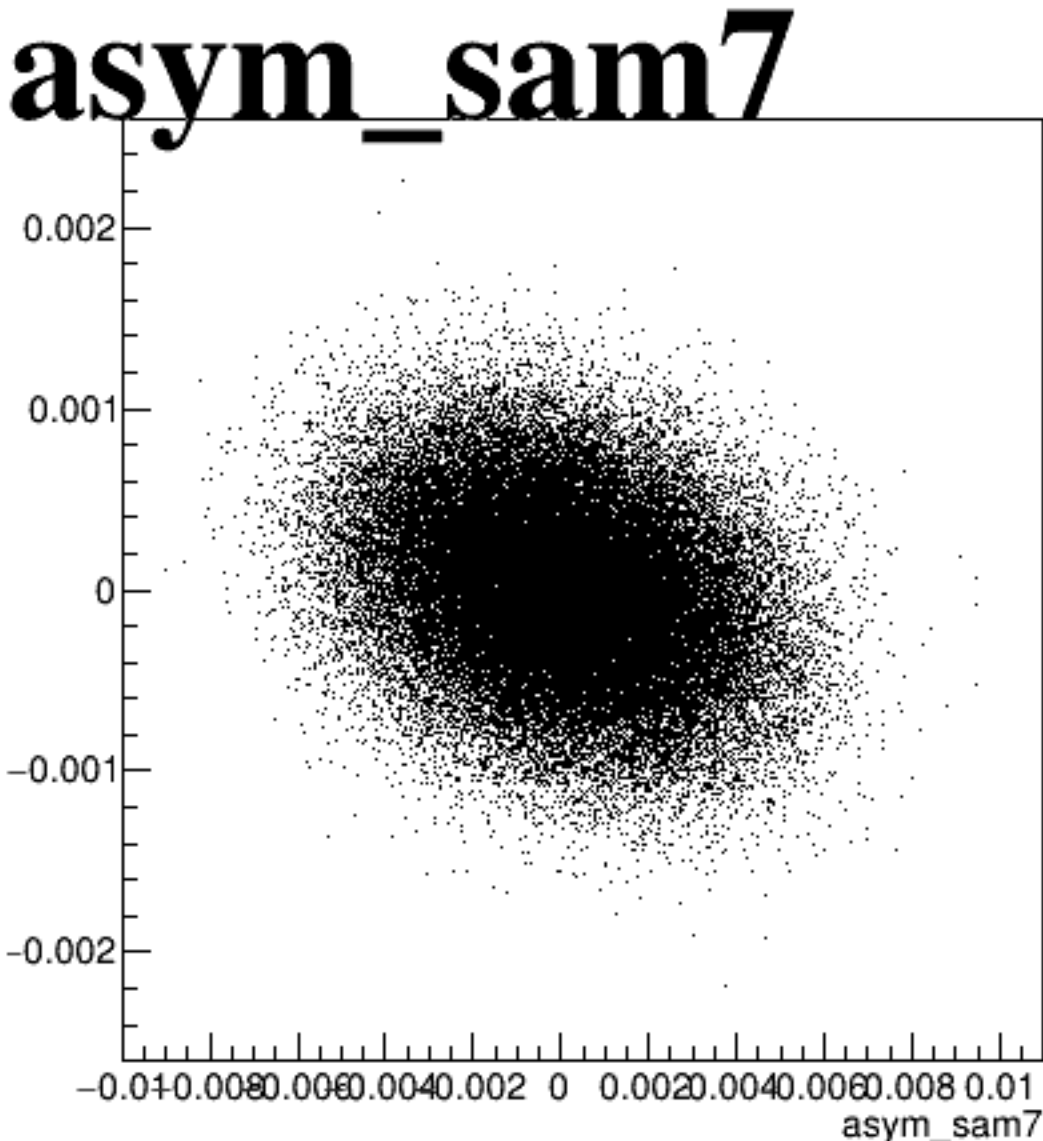
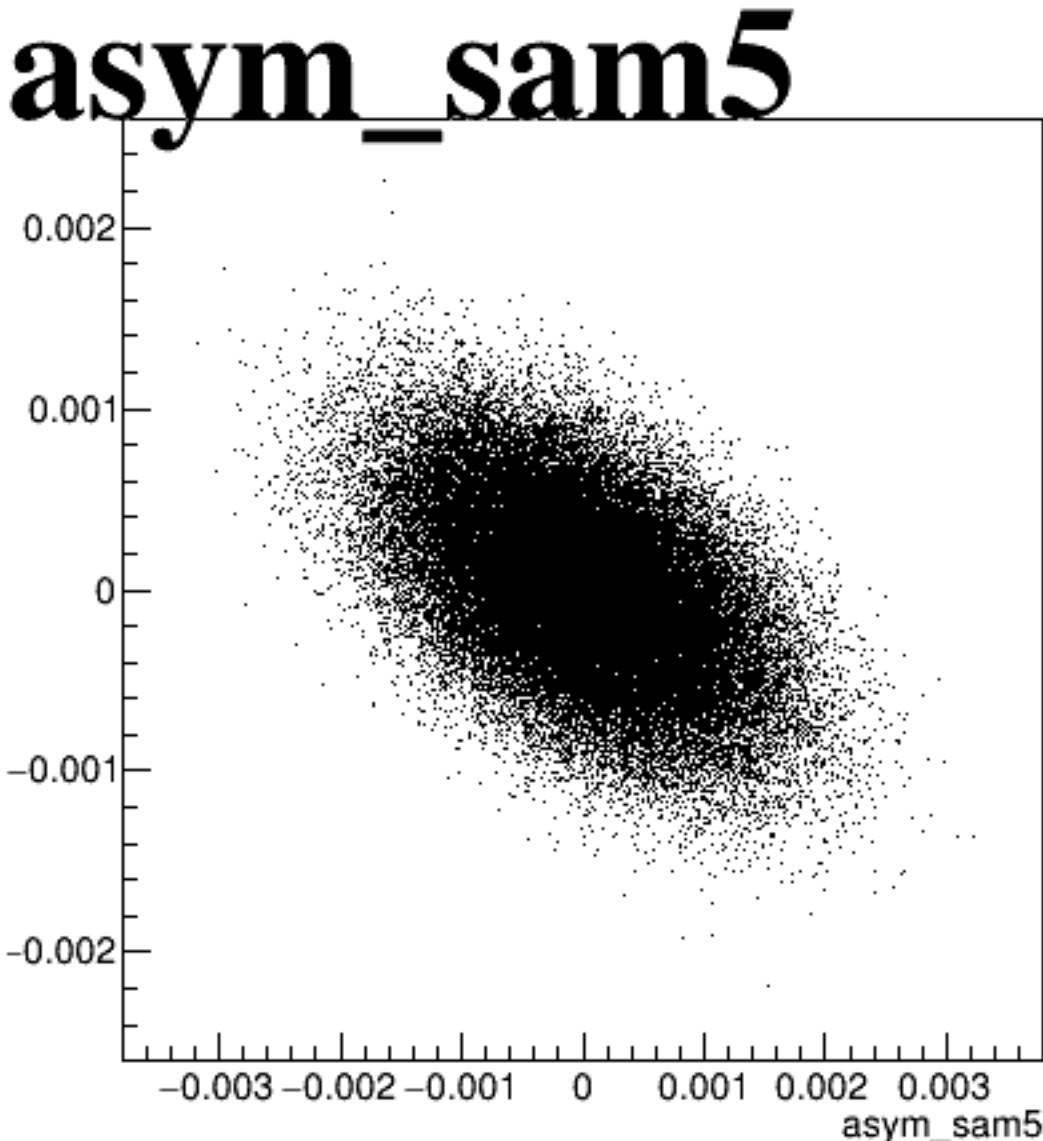
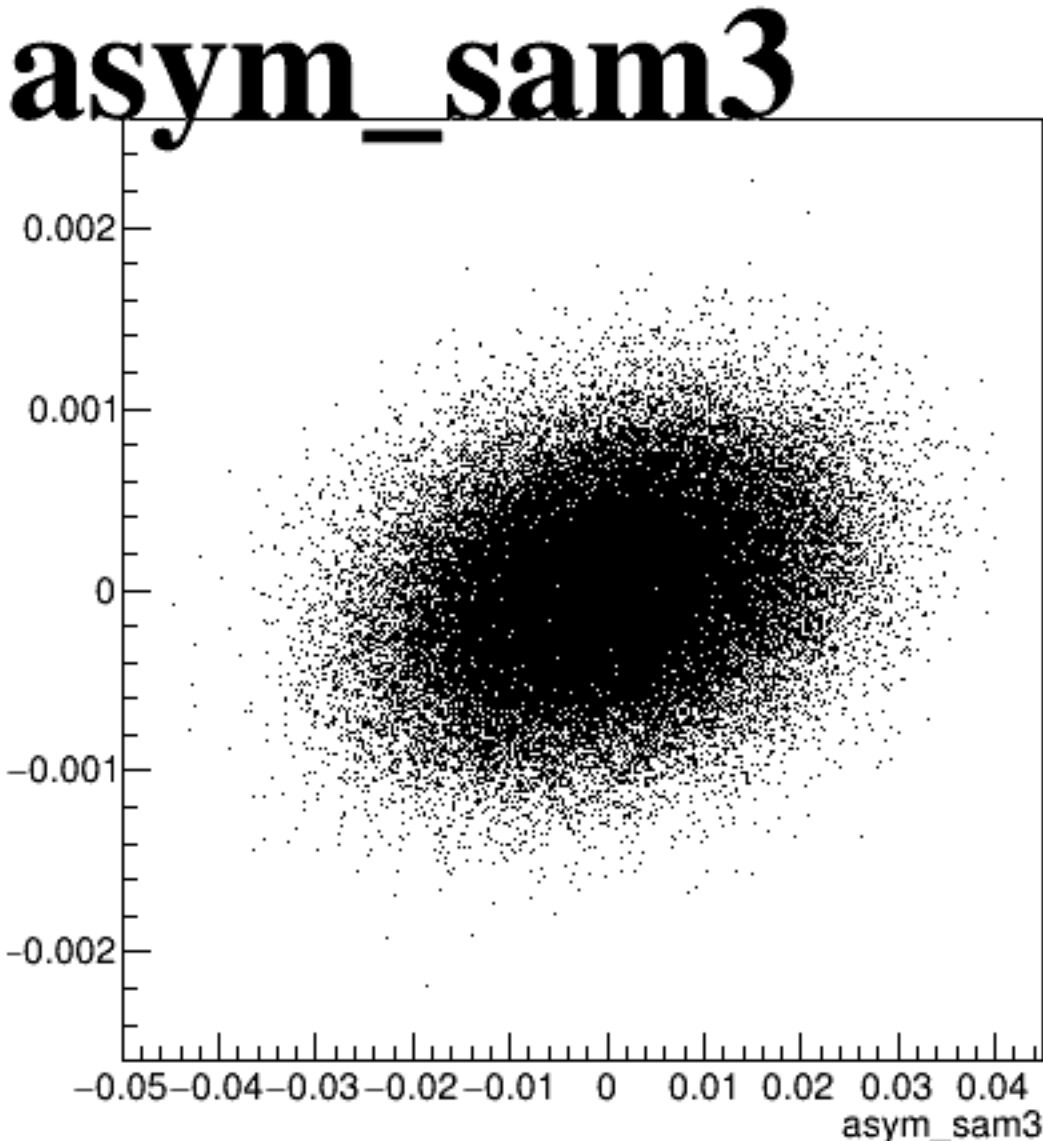
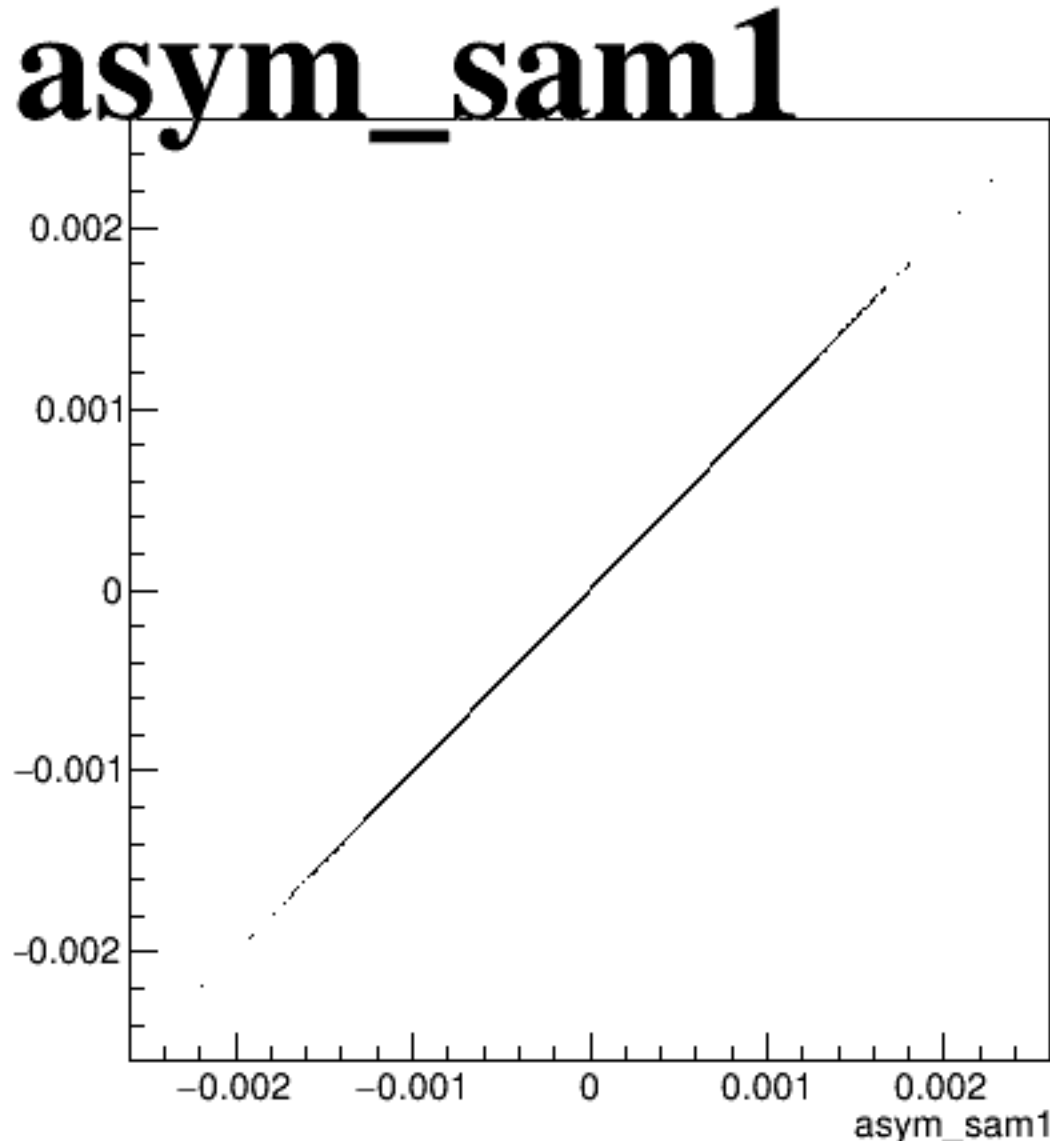
asym_sam5



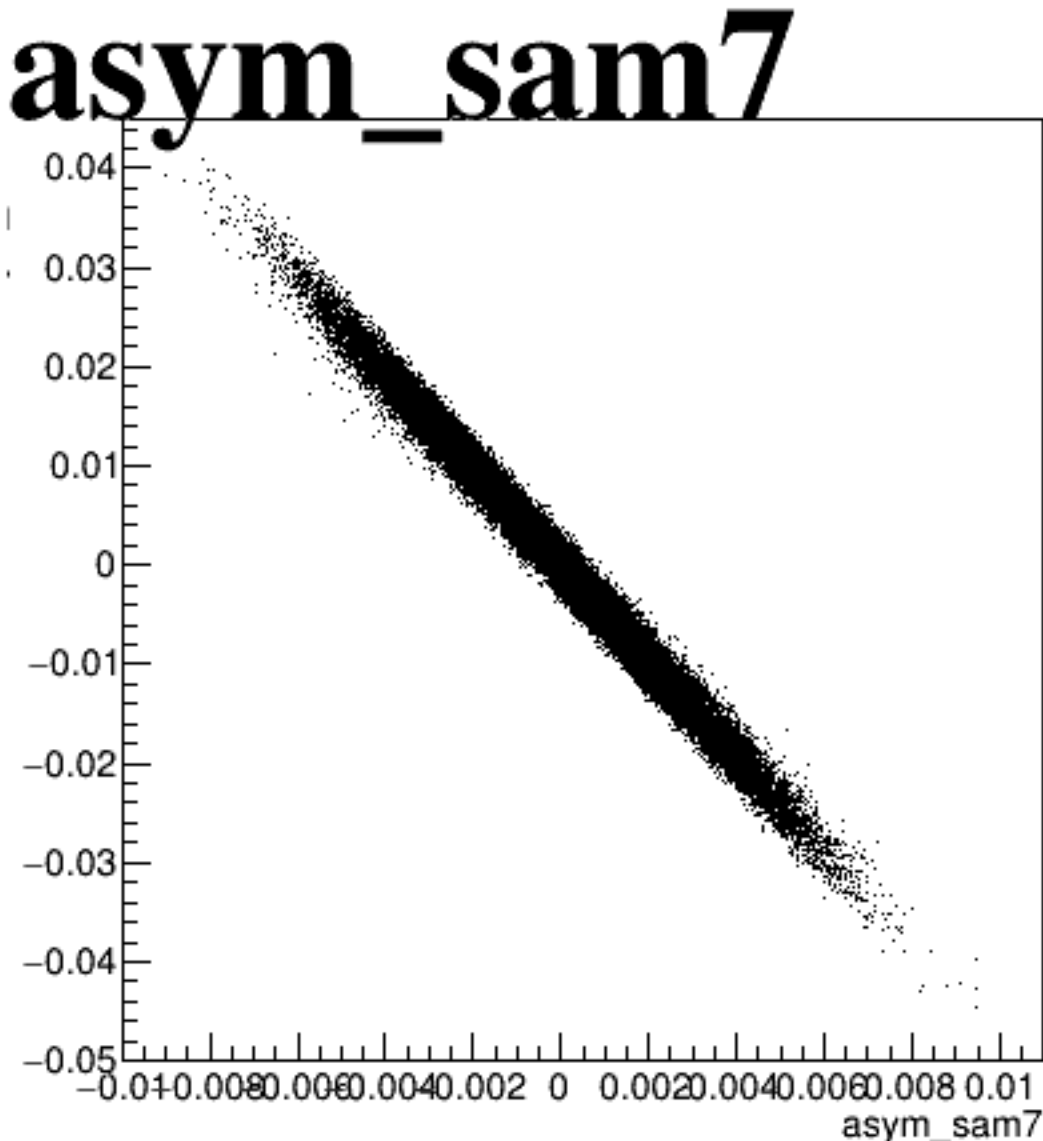
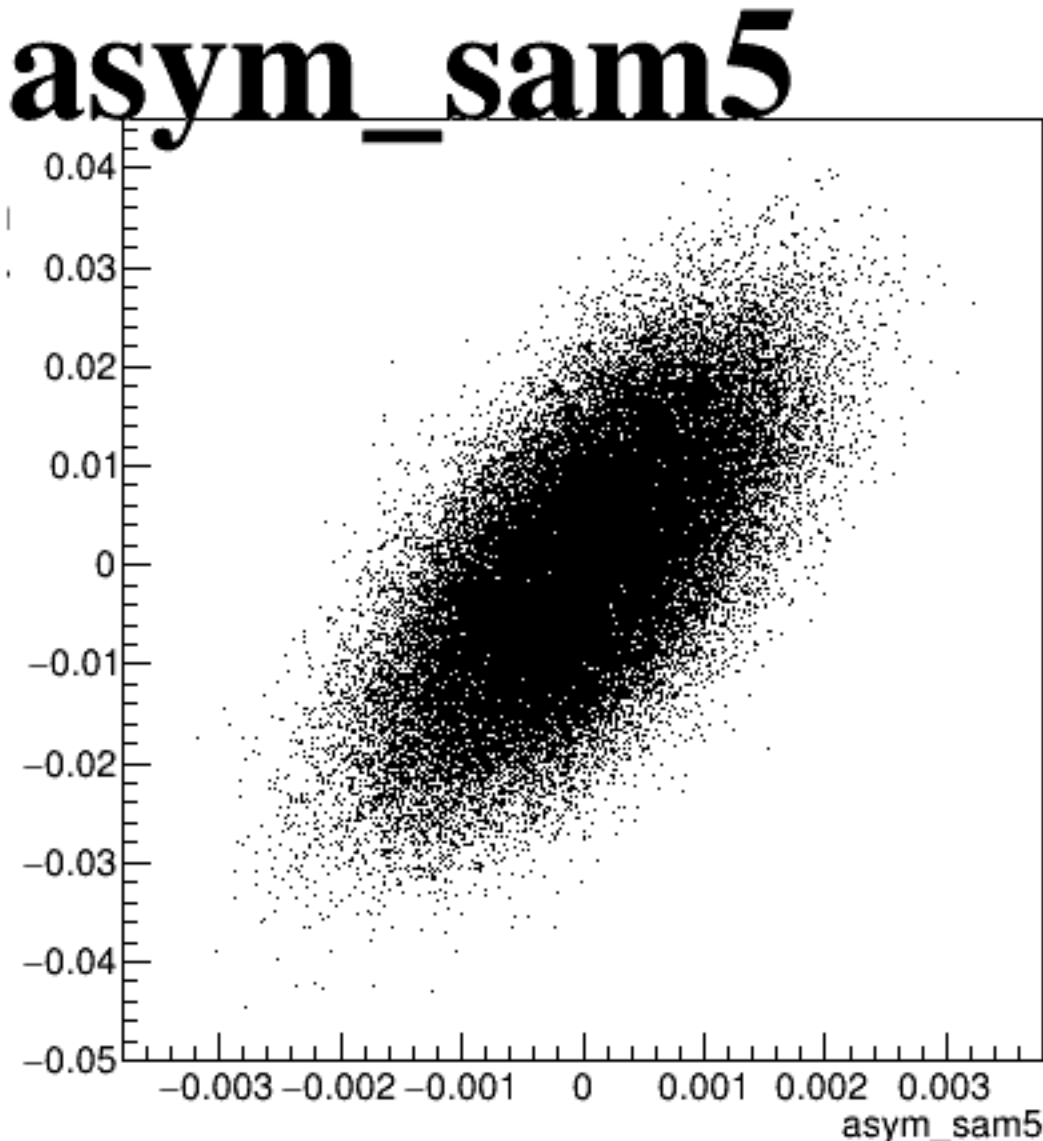
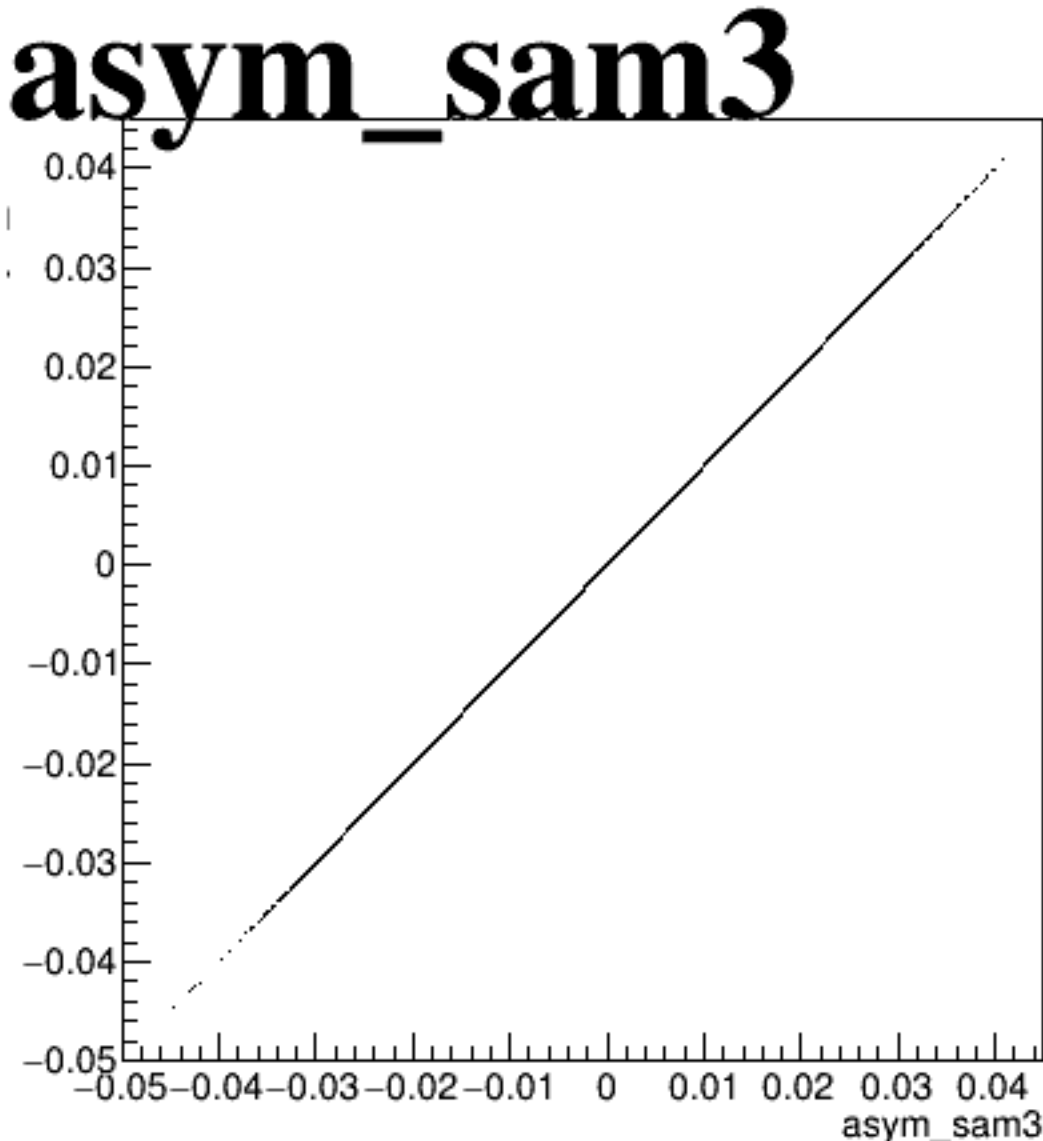
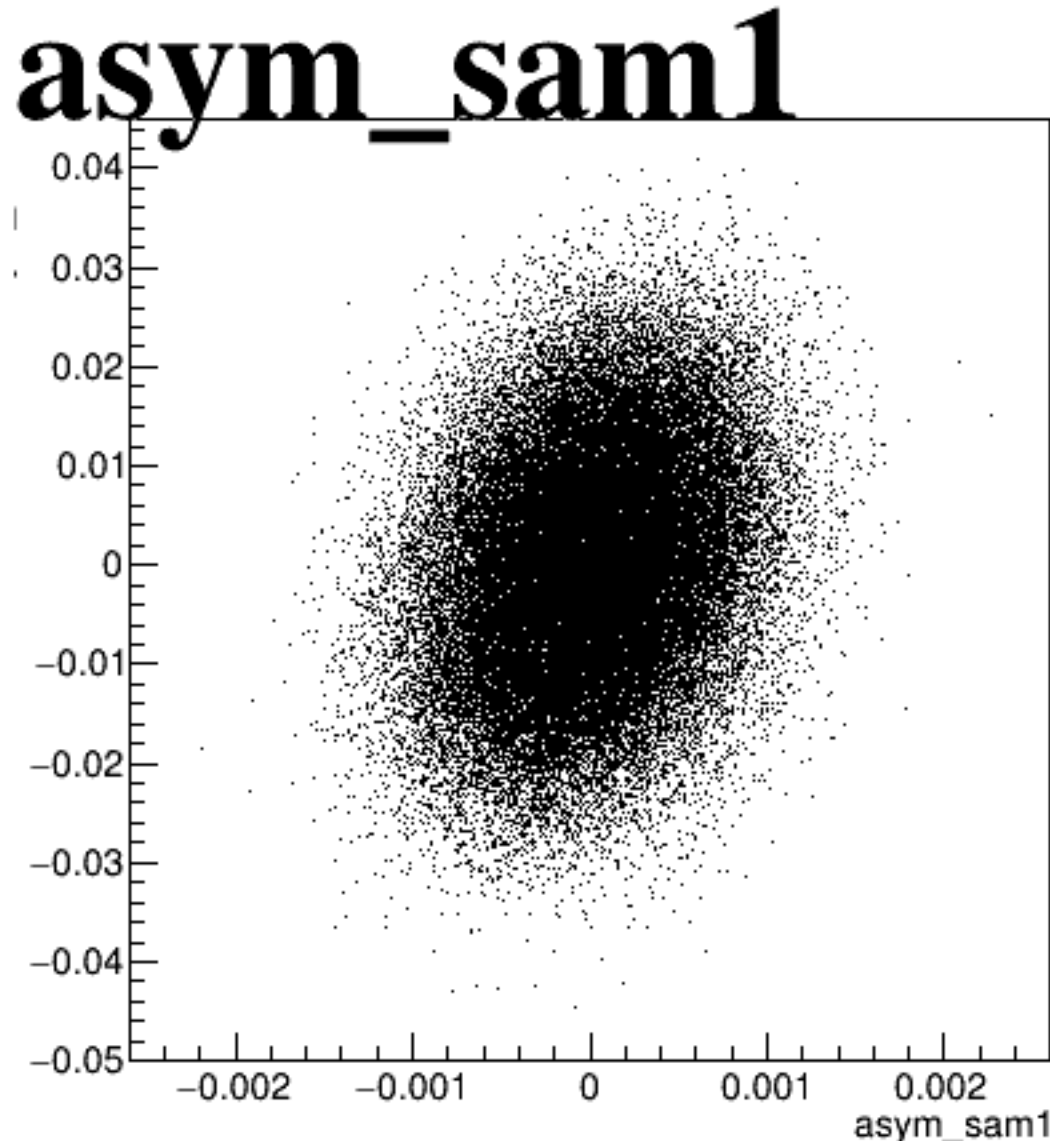
asym_sam7



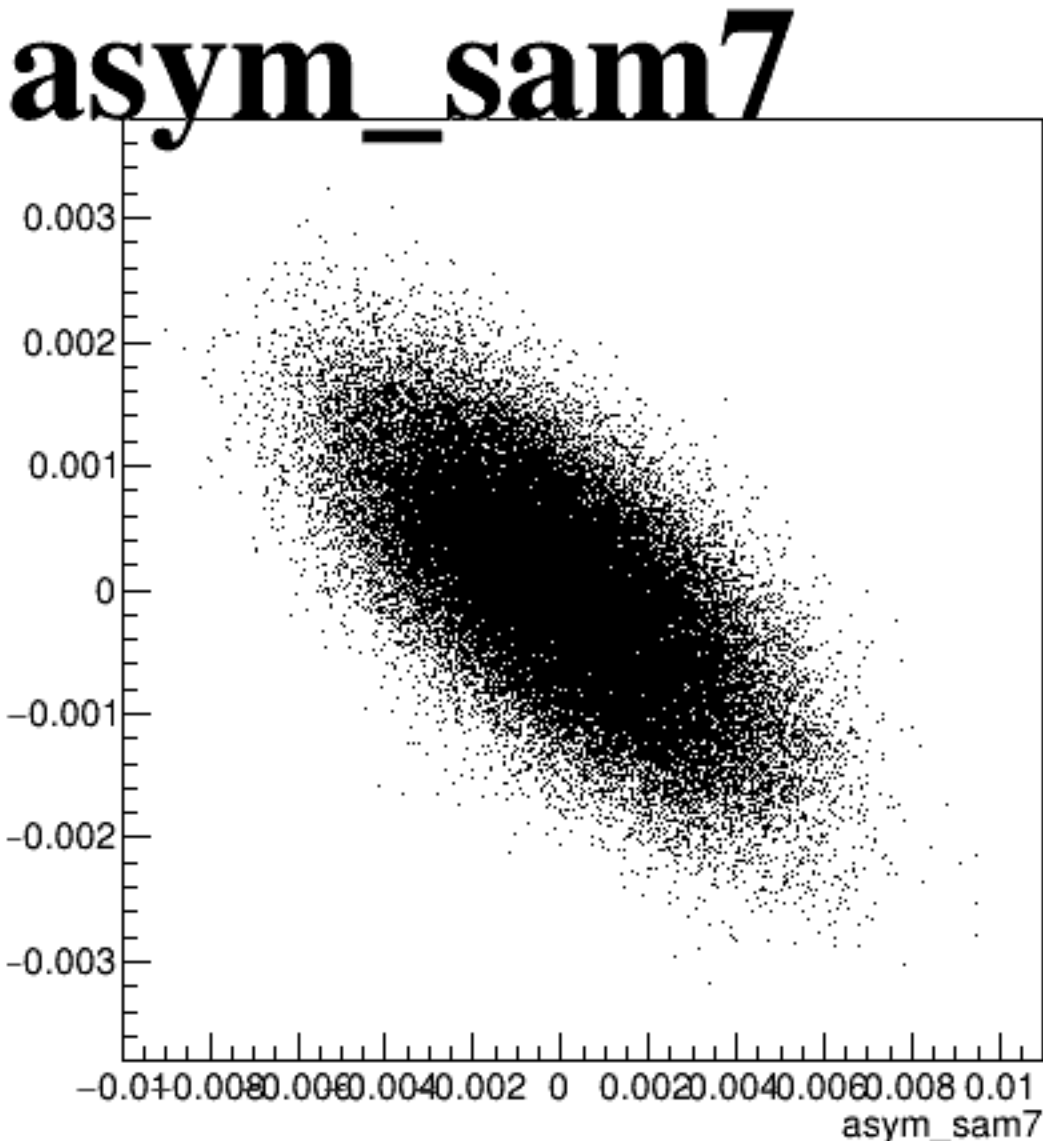
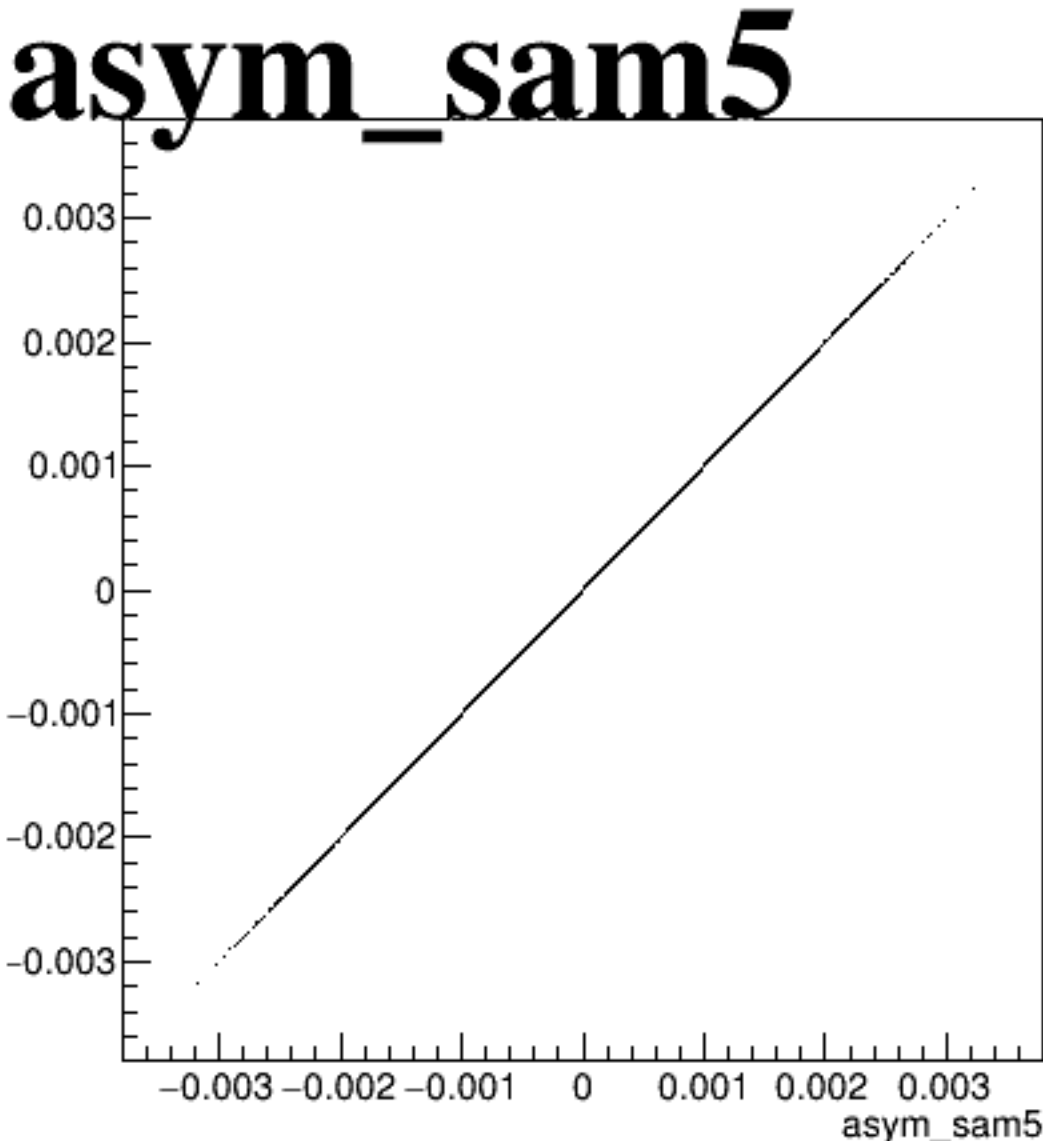
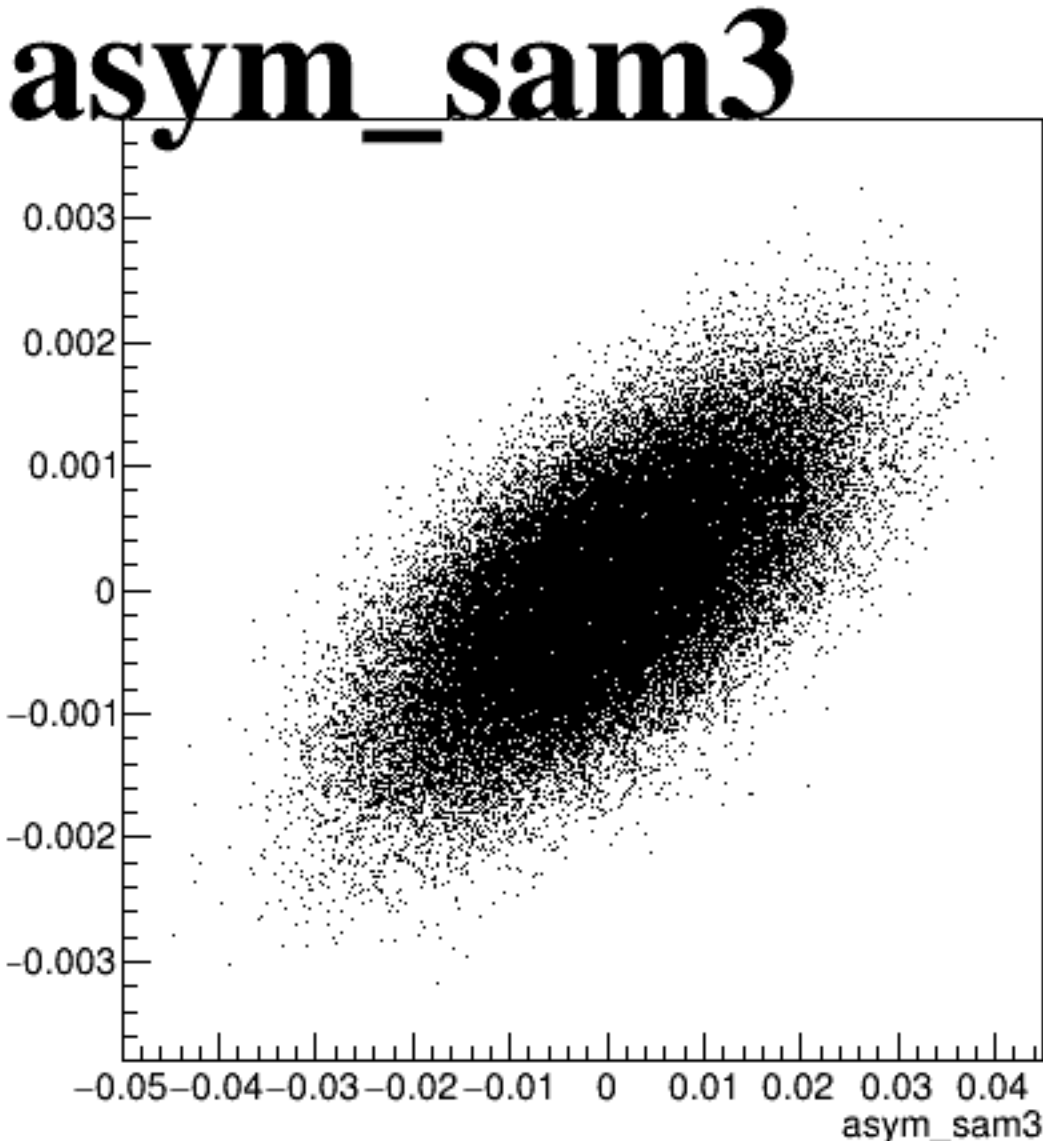
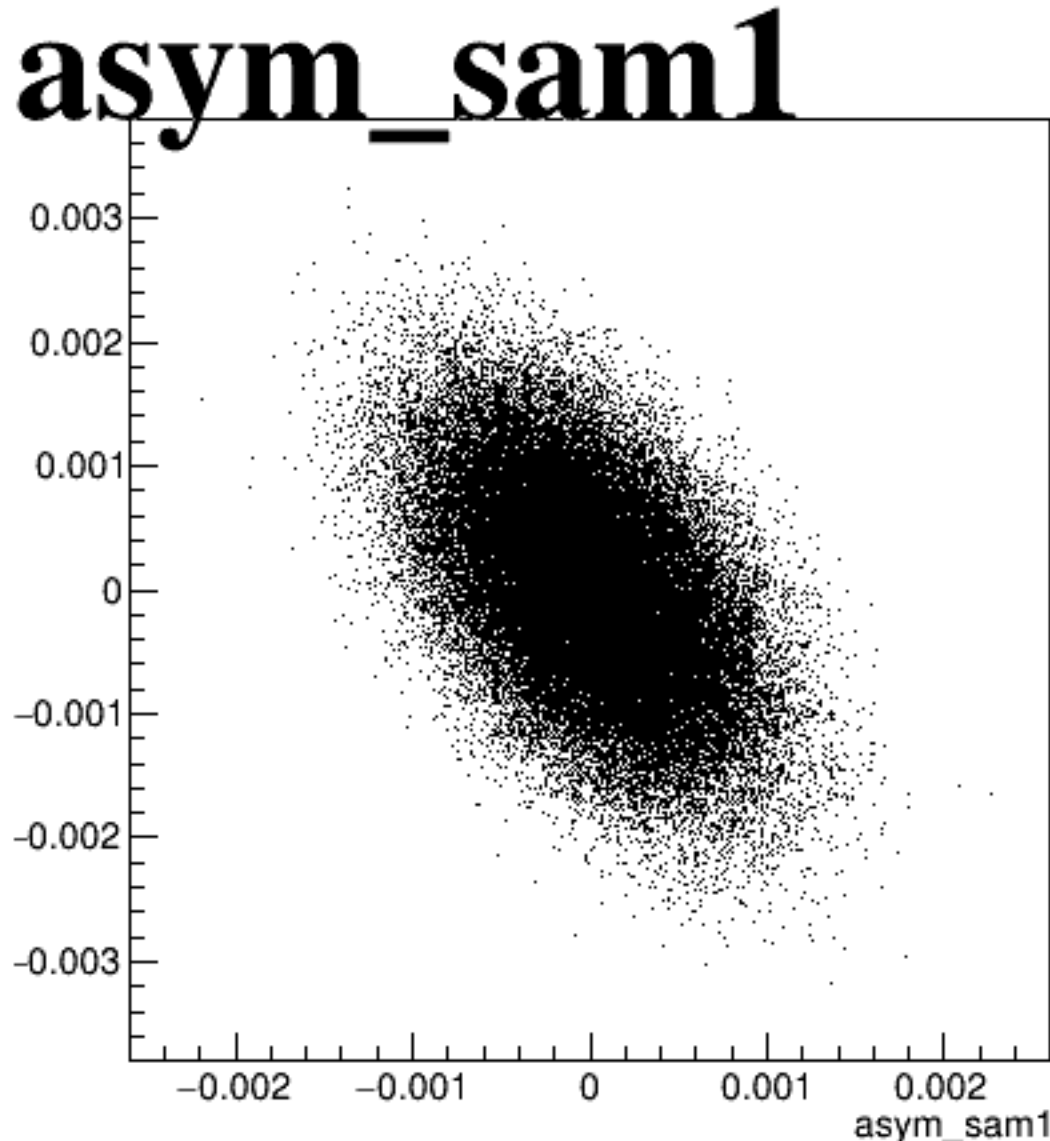
asym_sam1



asym_sam3



asym_sam5



asym_sam7

