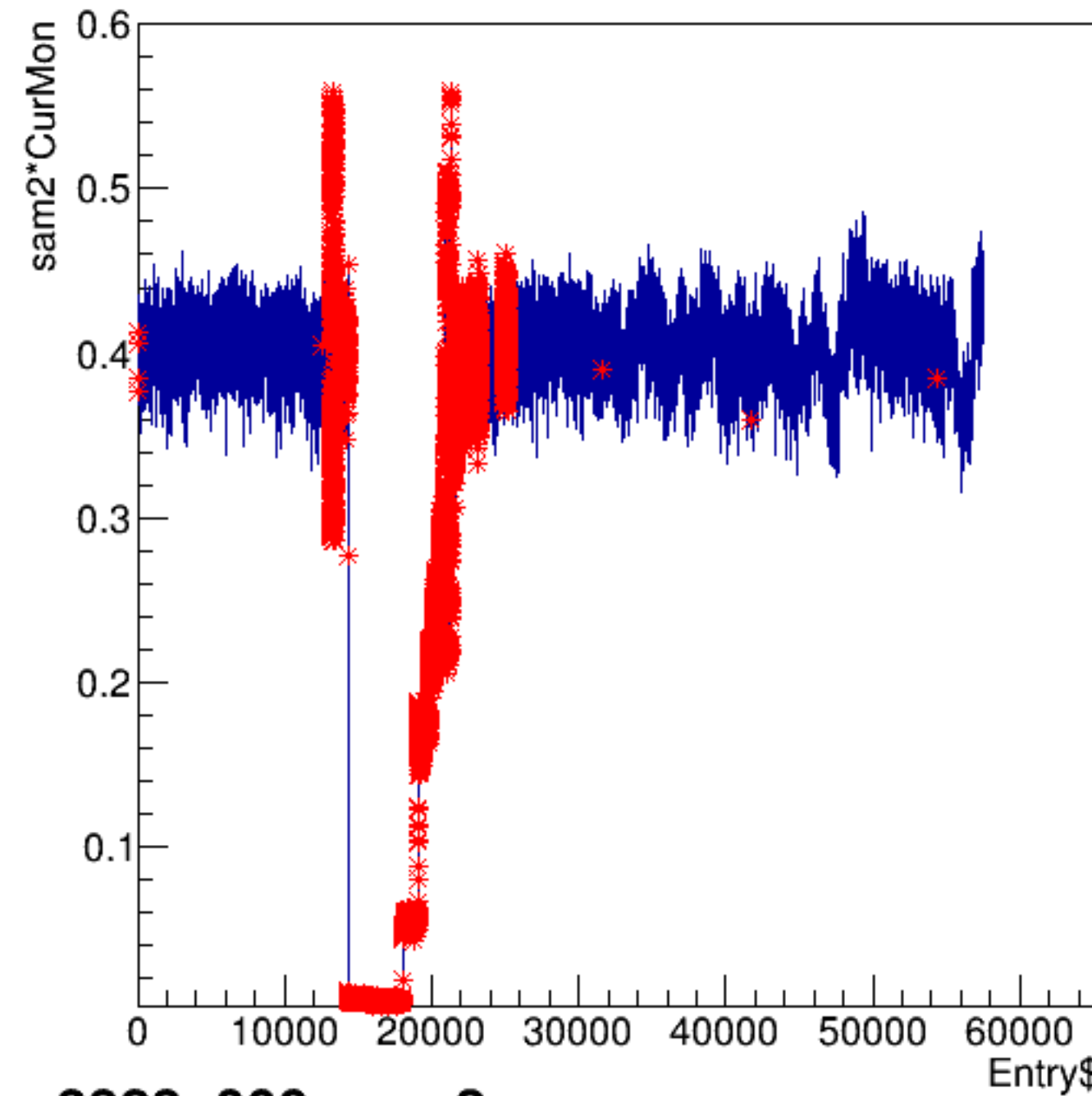
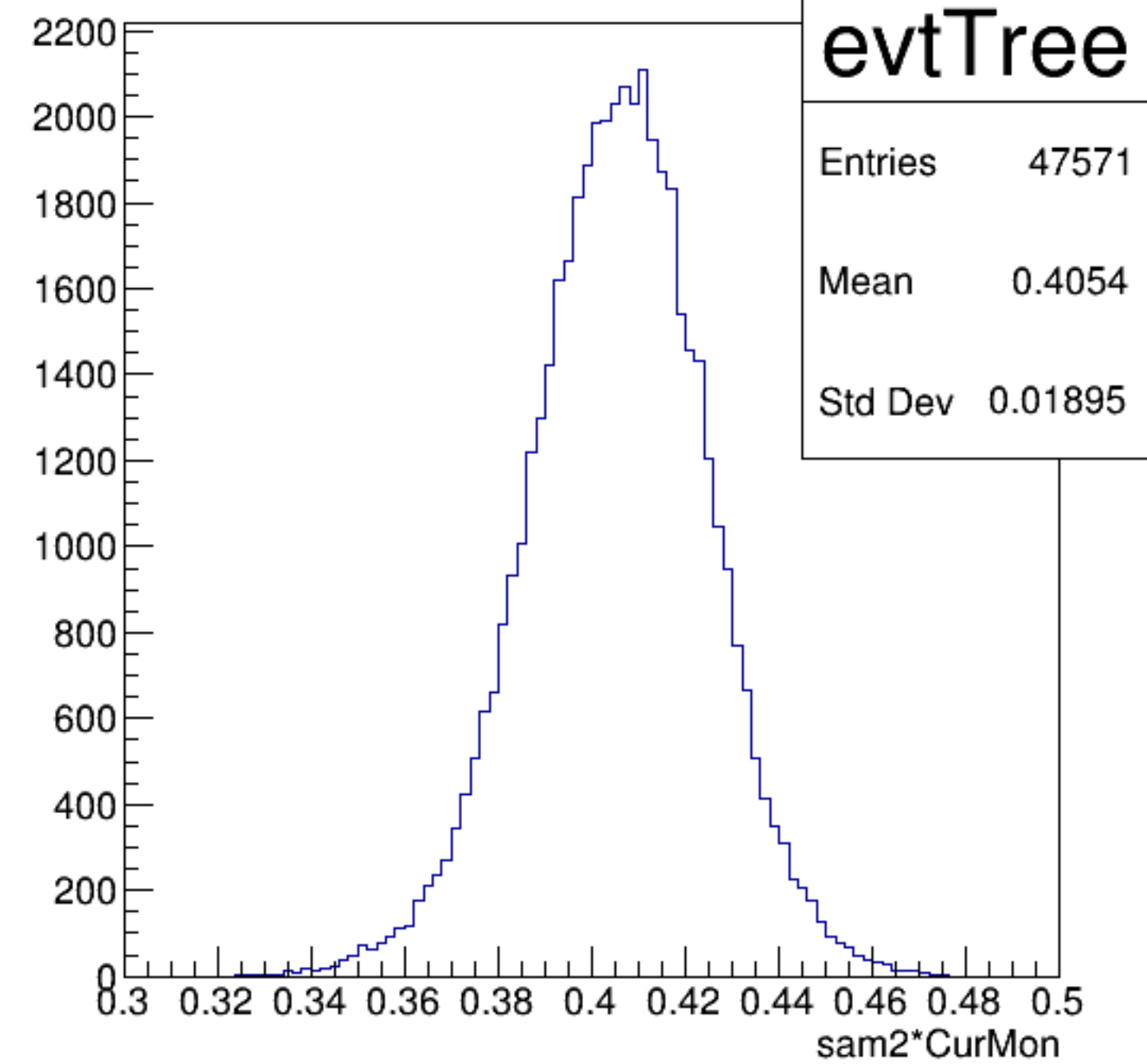


sam2*CurMon:Entry\$



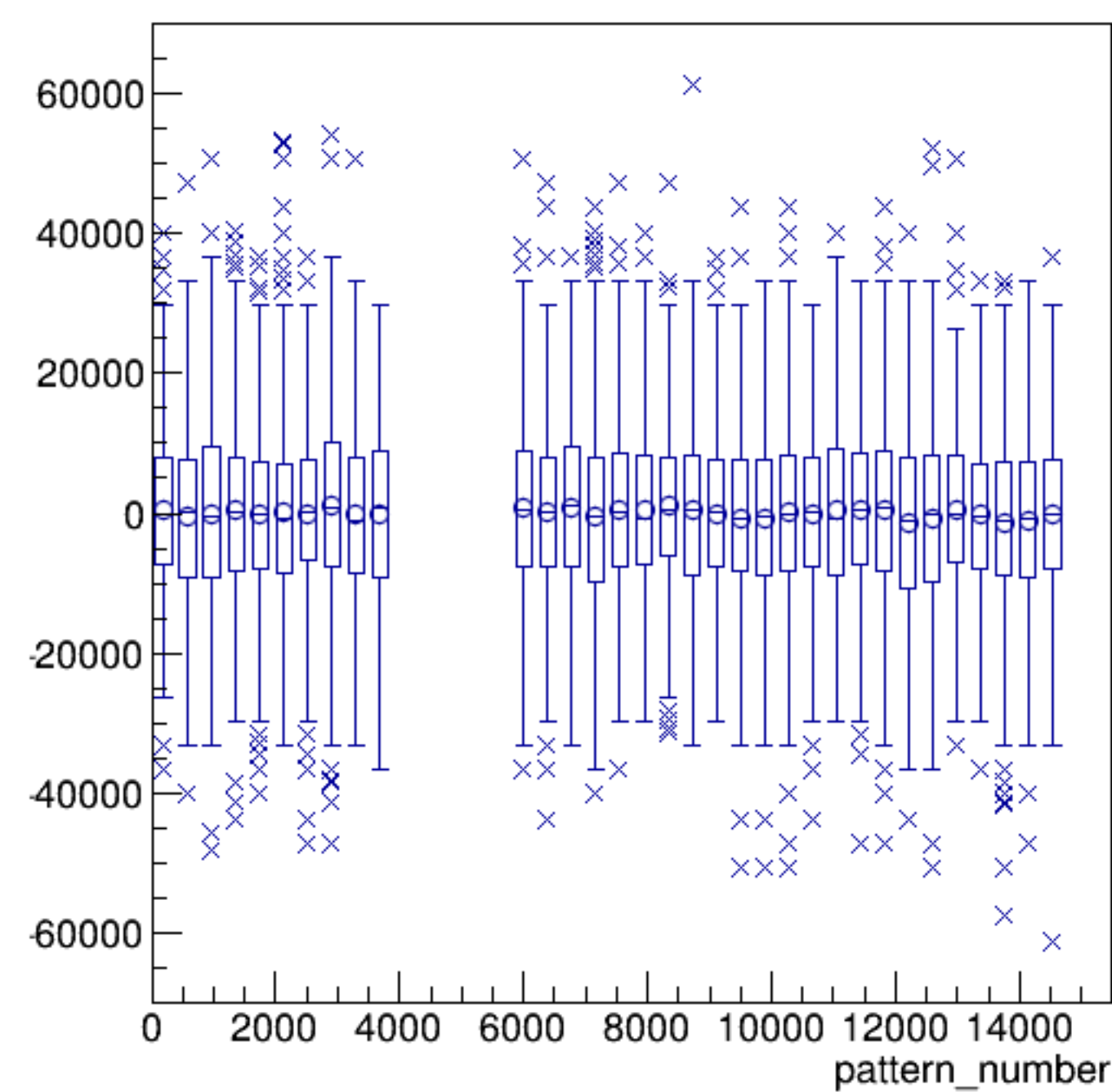
run3323_000_sam2.png

sam2*CurMon {ErrorFlag==0}

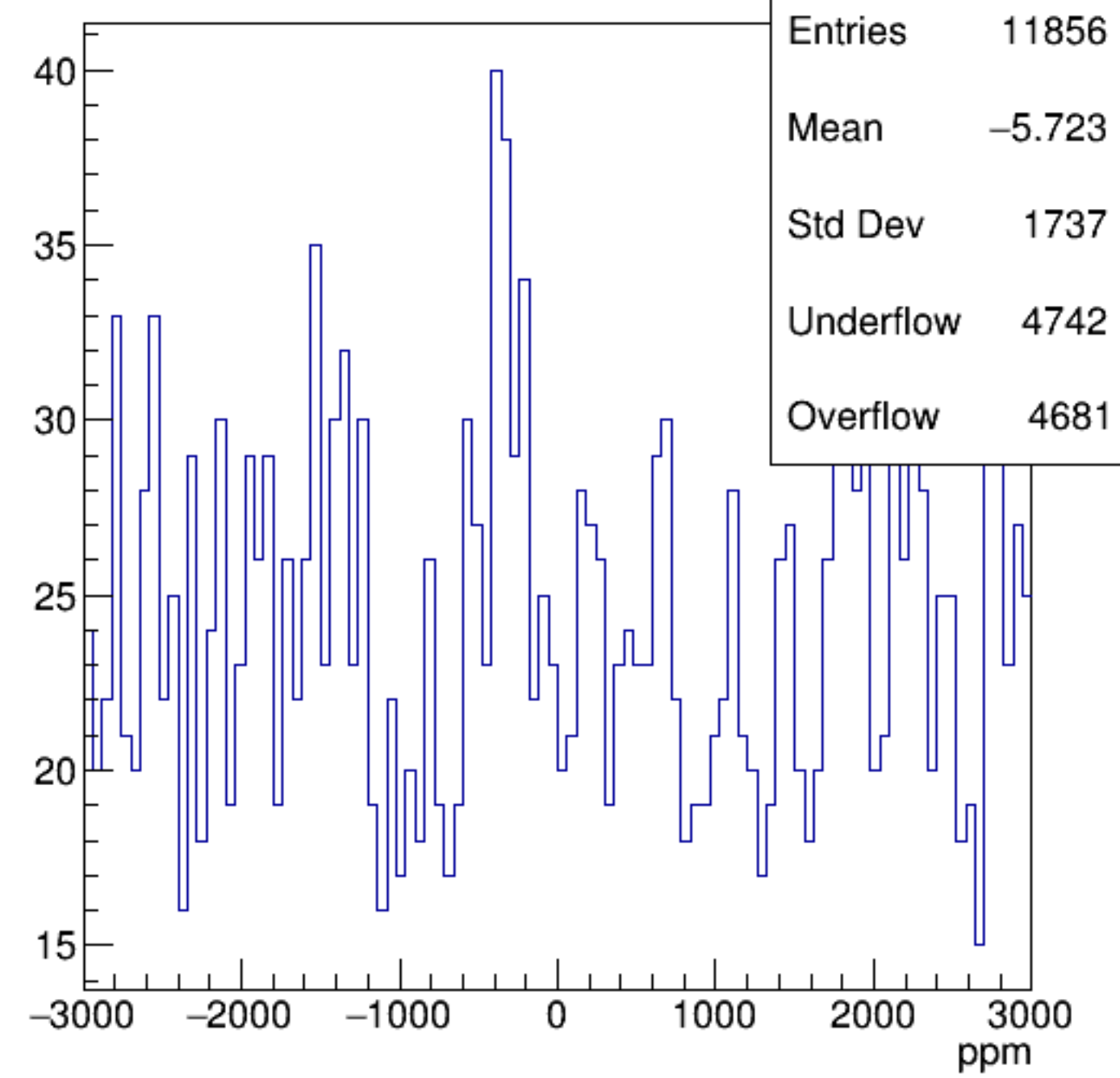


evtTree	
Entries	47571
Mean	0.4054
Std Dev	0.01895

asym_sam2/ppm:pattern_number {ErrorFlag==0}

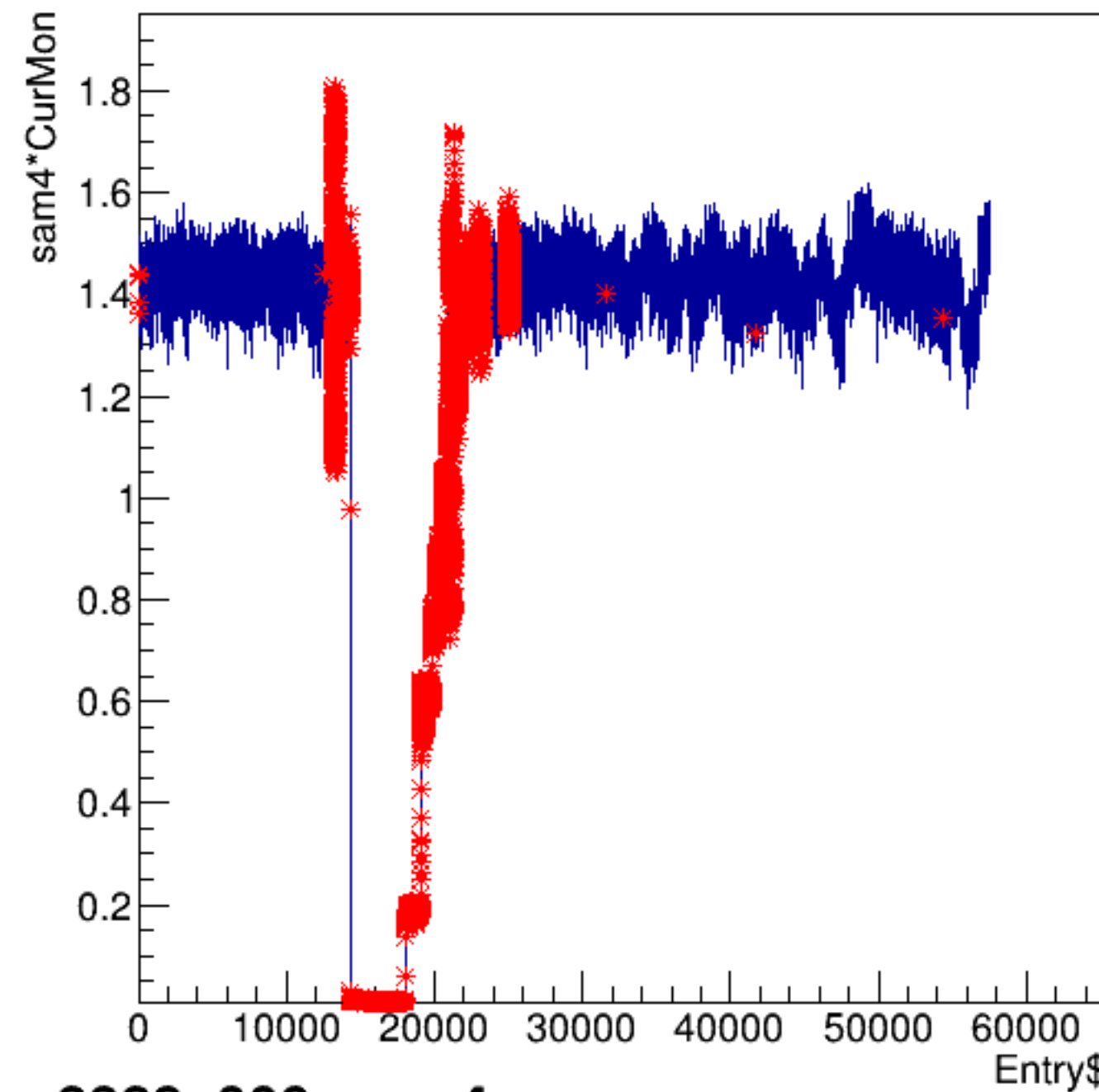


asym_sam2



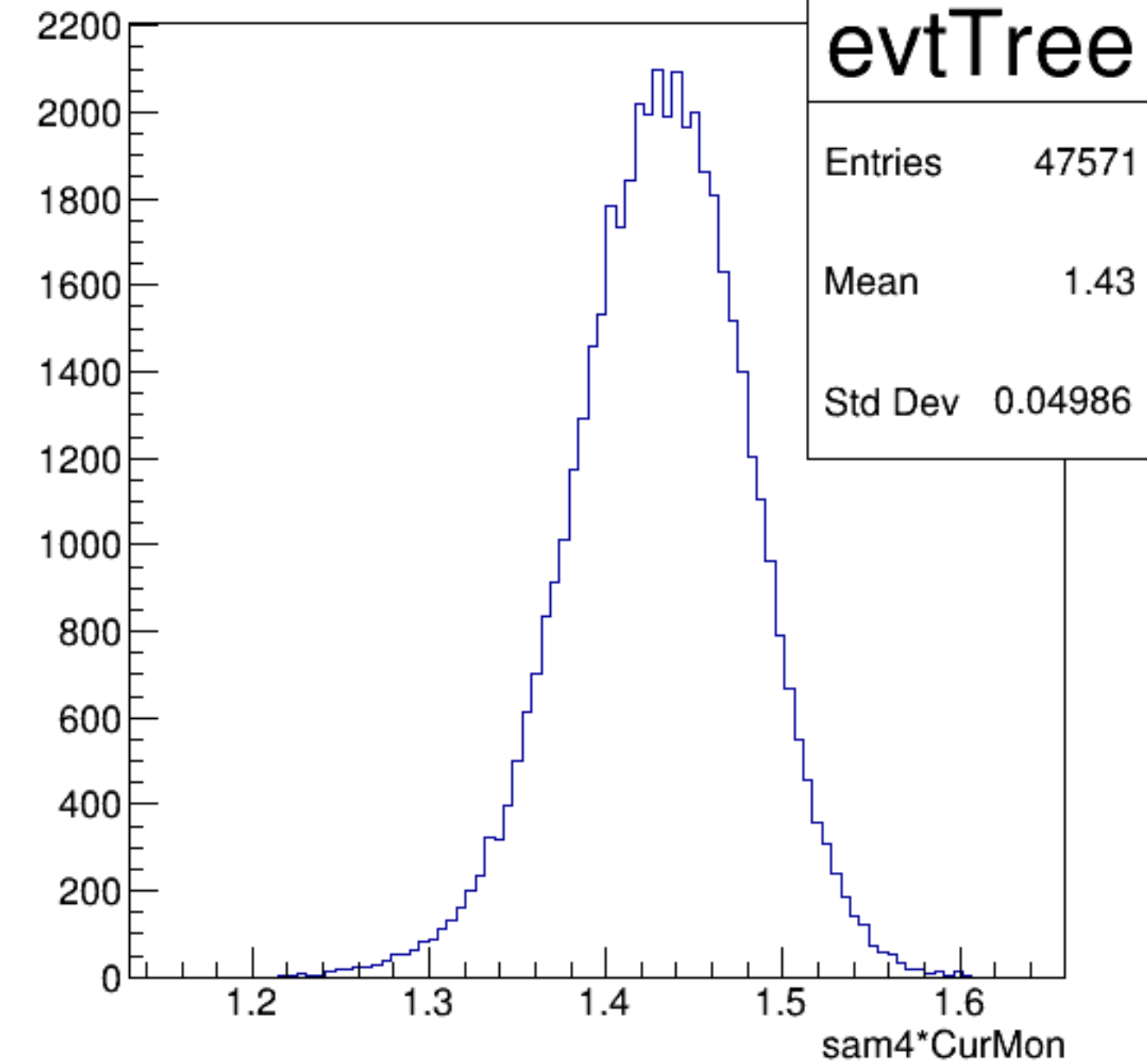
Entries	11856
Mean	-5.723
Std Dev	1737
Underflow	4742
Overflow	4681

sam4*CurMon:Entry\$

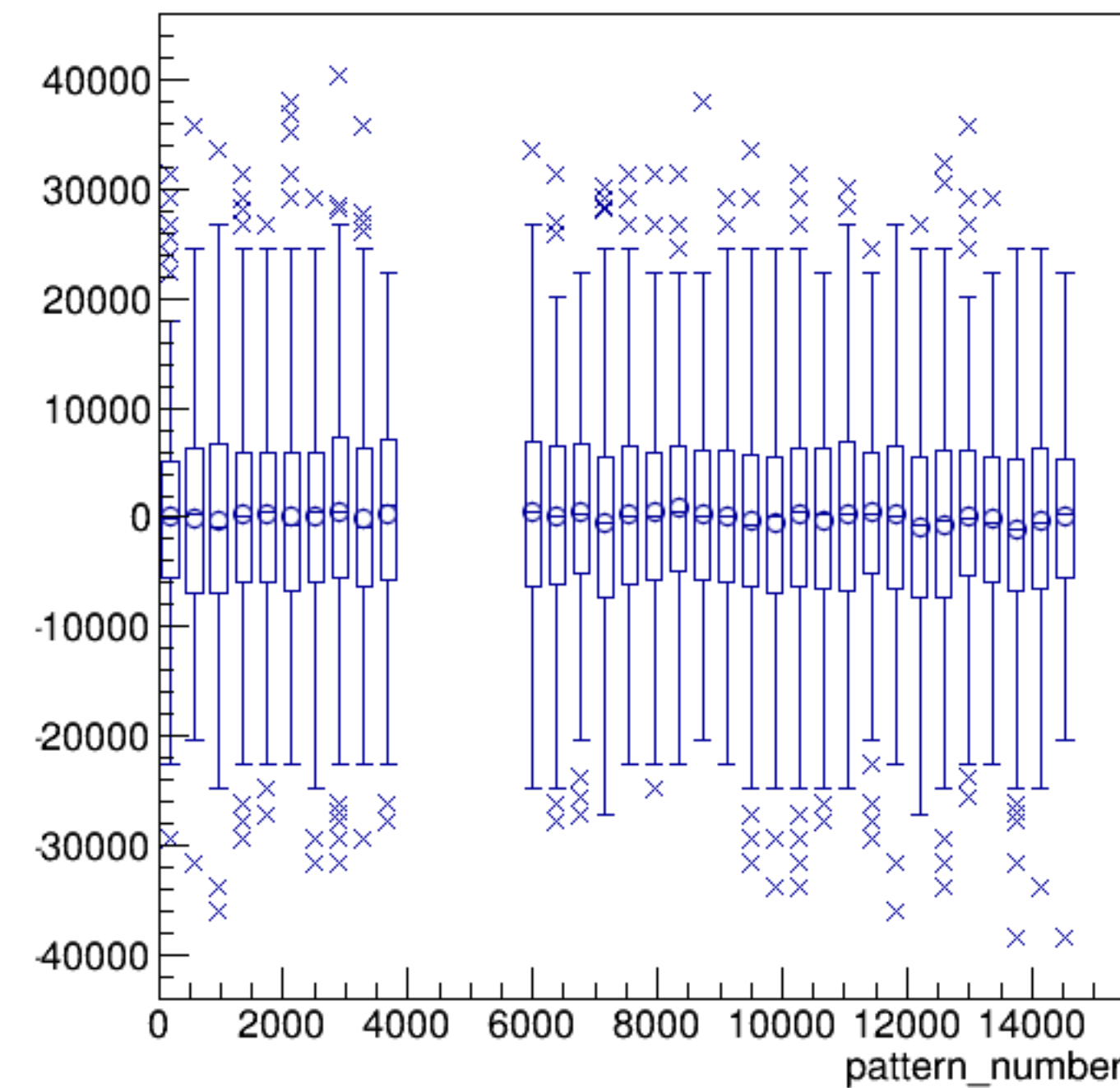


run3323_000_sam4.png

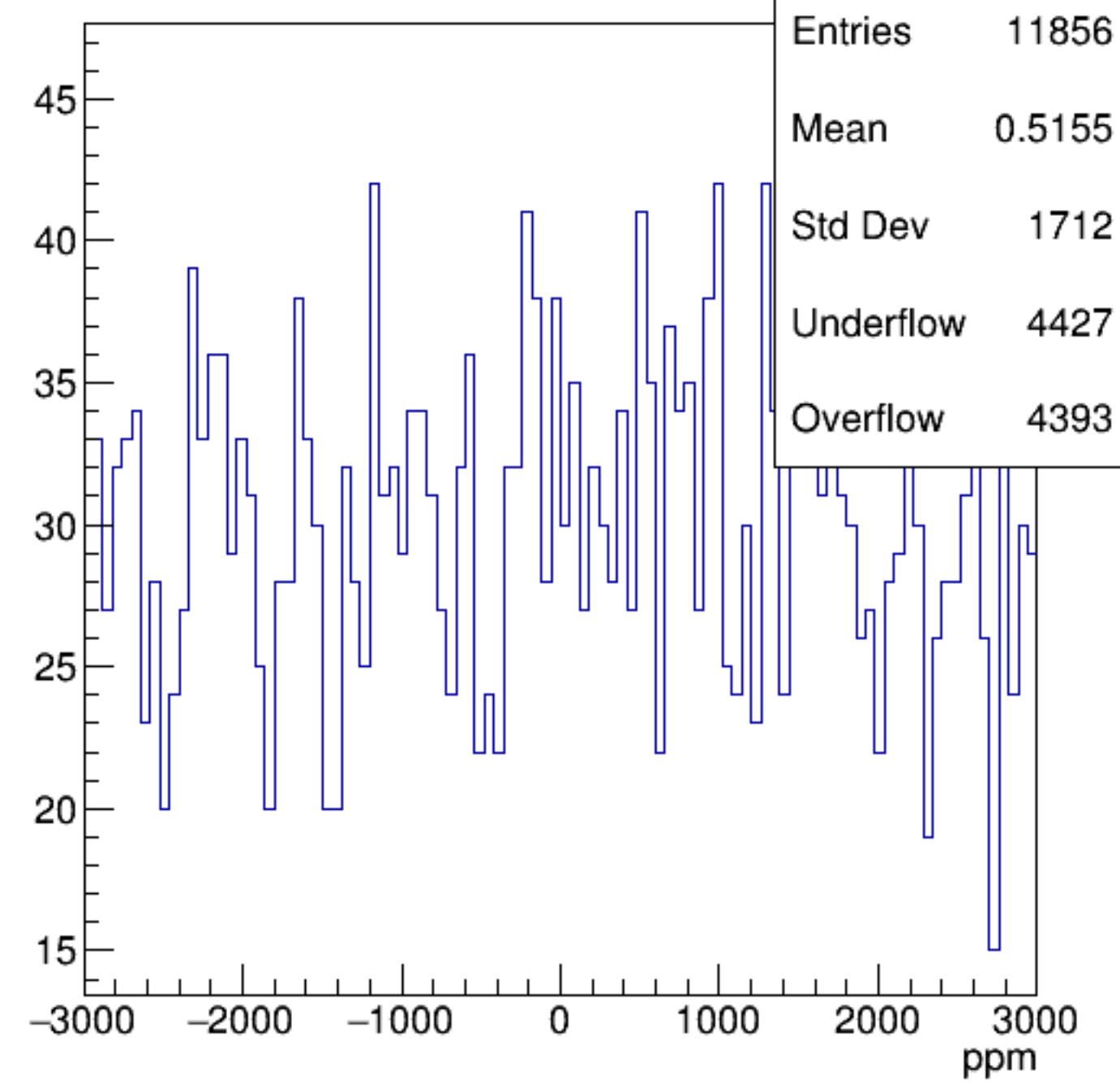
sam4*CurMon {ErrorFlag==0}



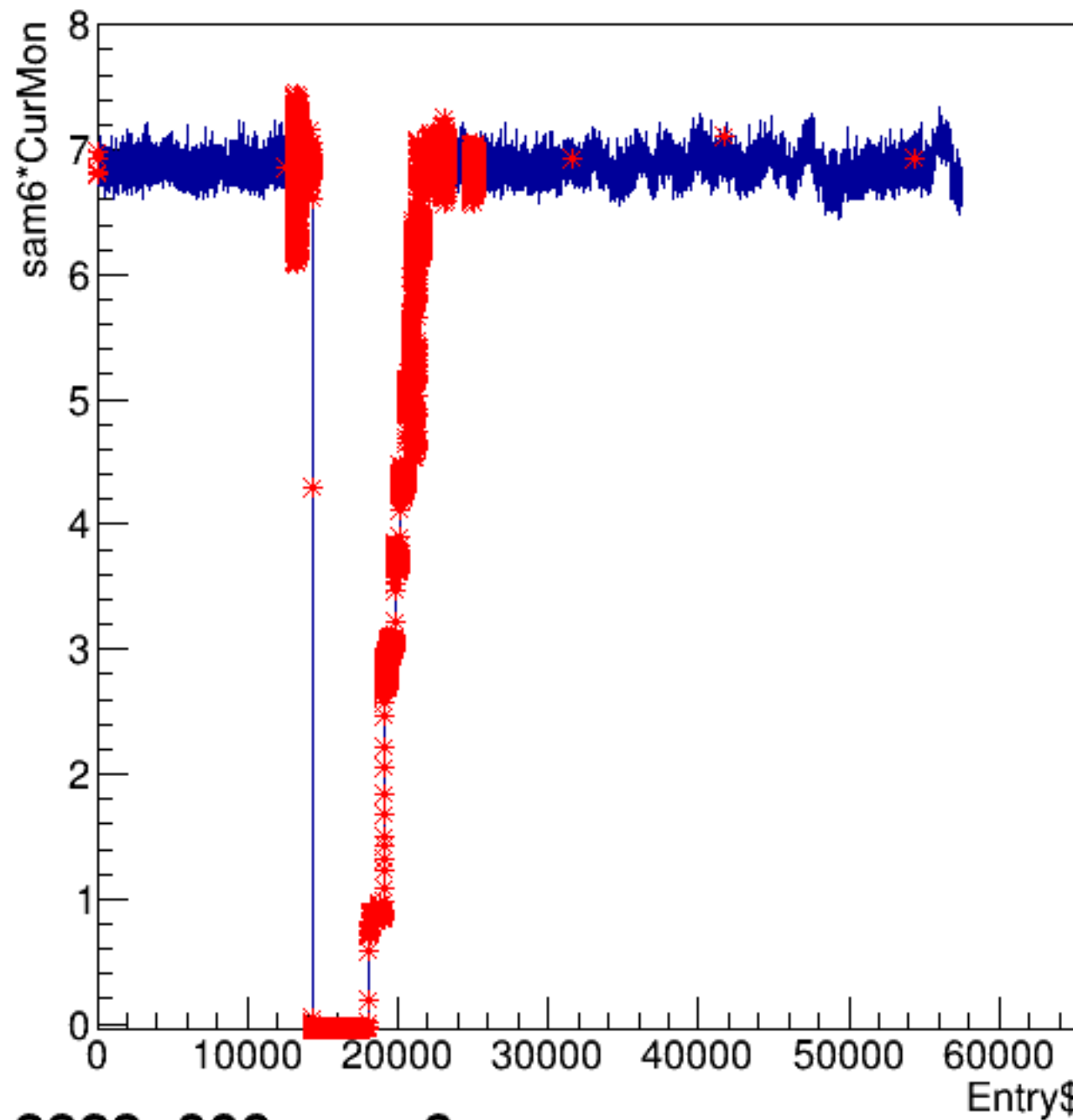
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

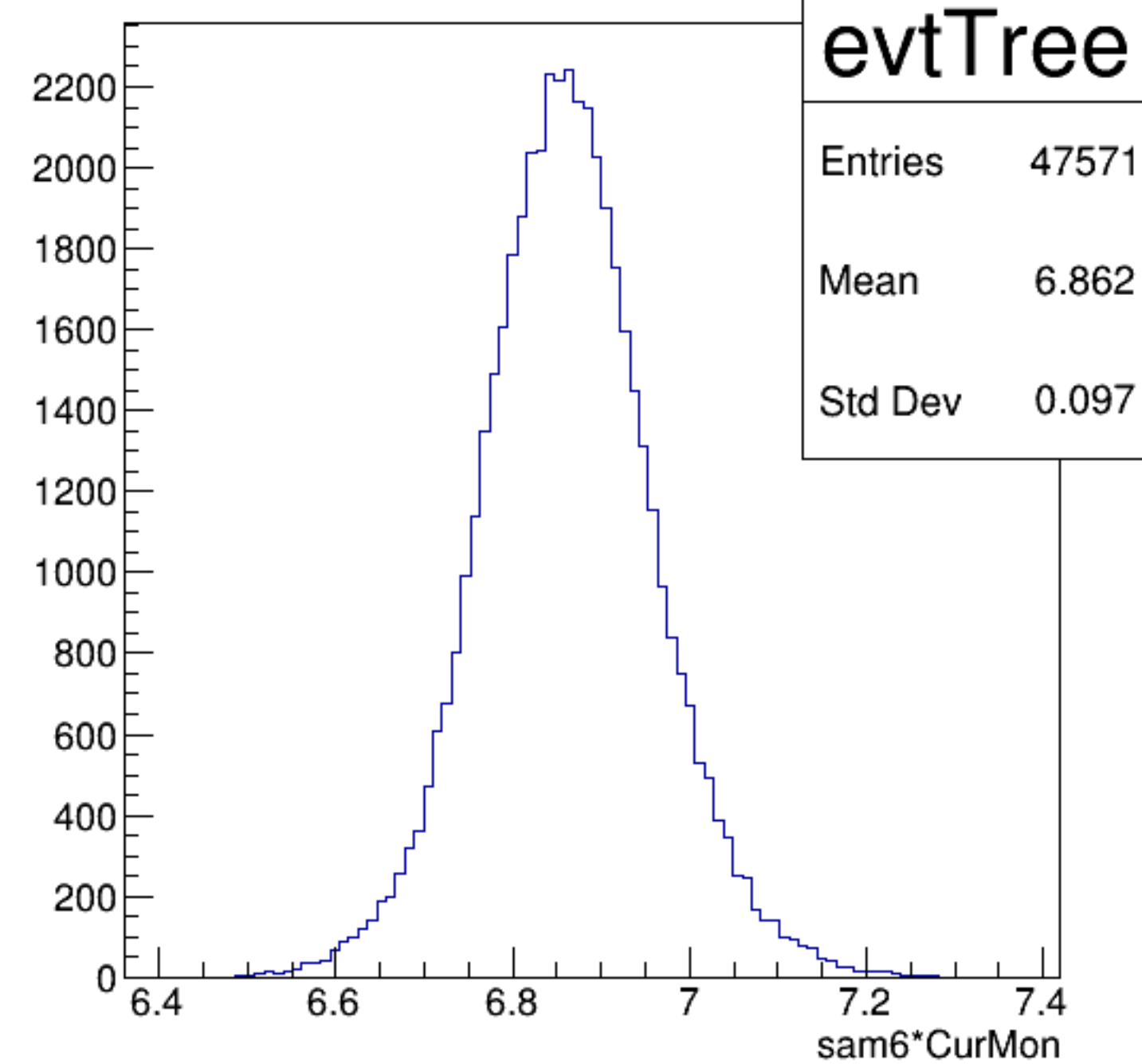


sam6*CurMon:Entry\$

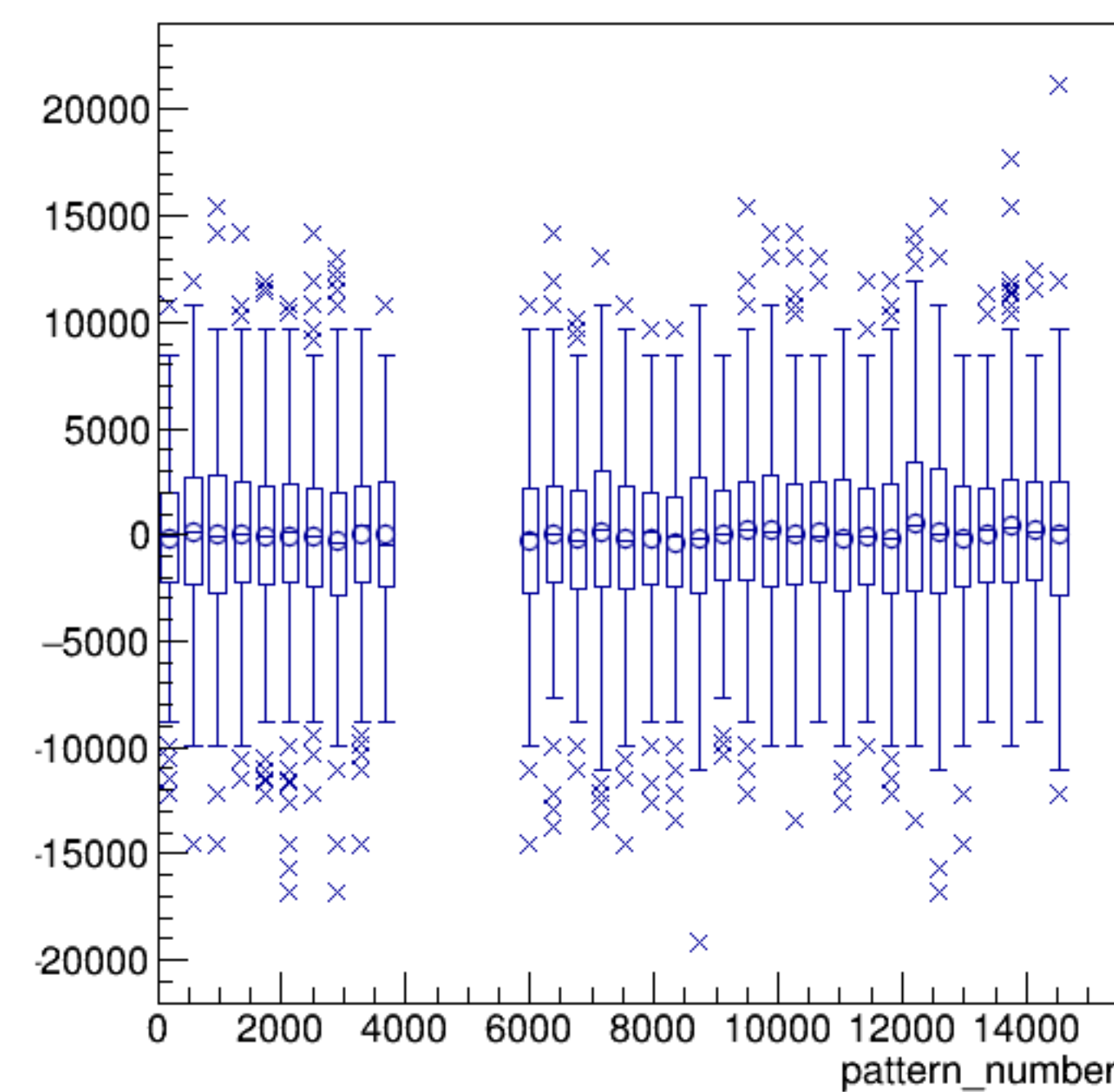


run3323_000_sam6.png

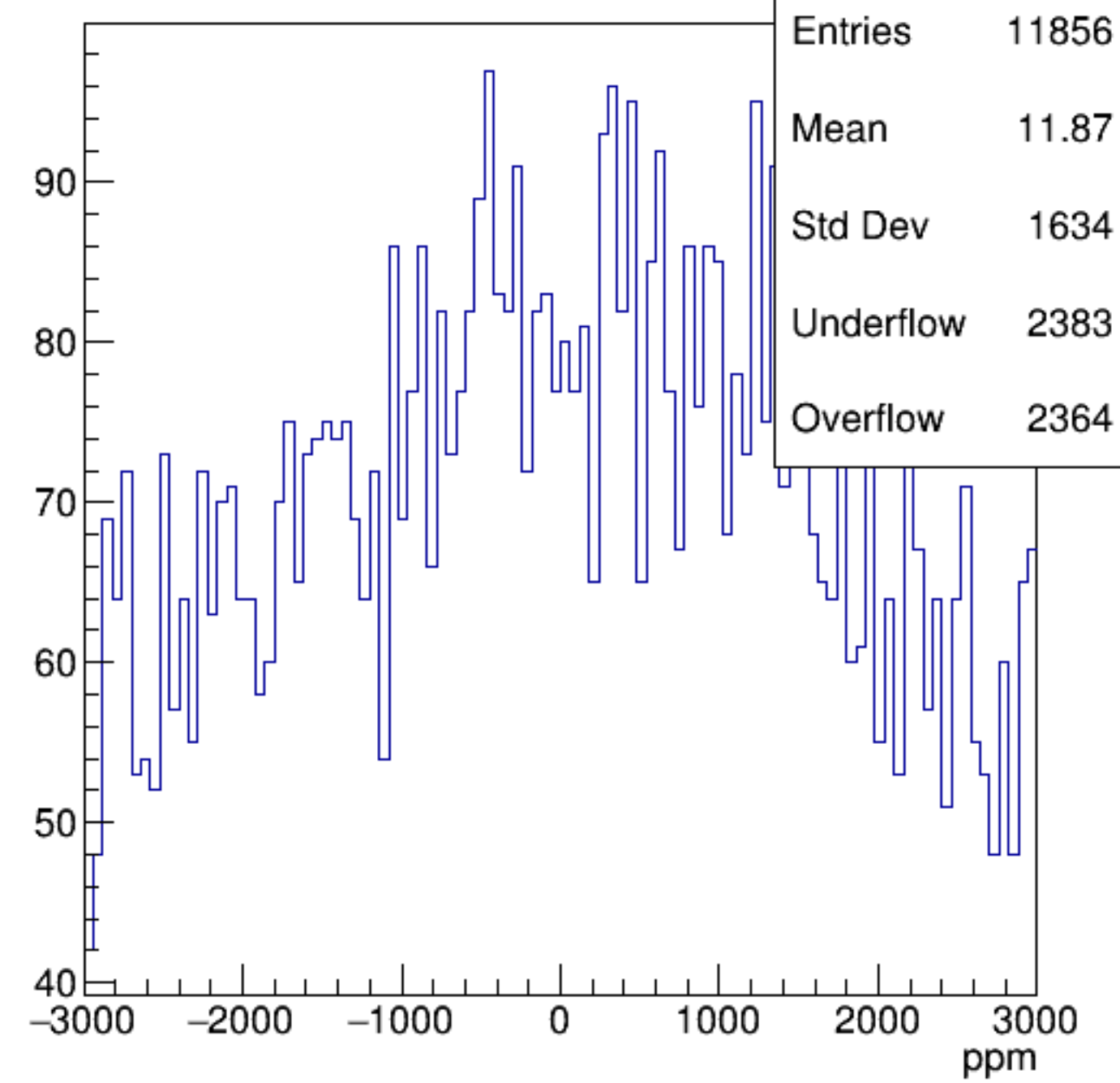
sam6*CurMon {ErrorFlag==0}



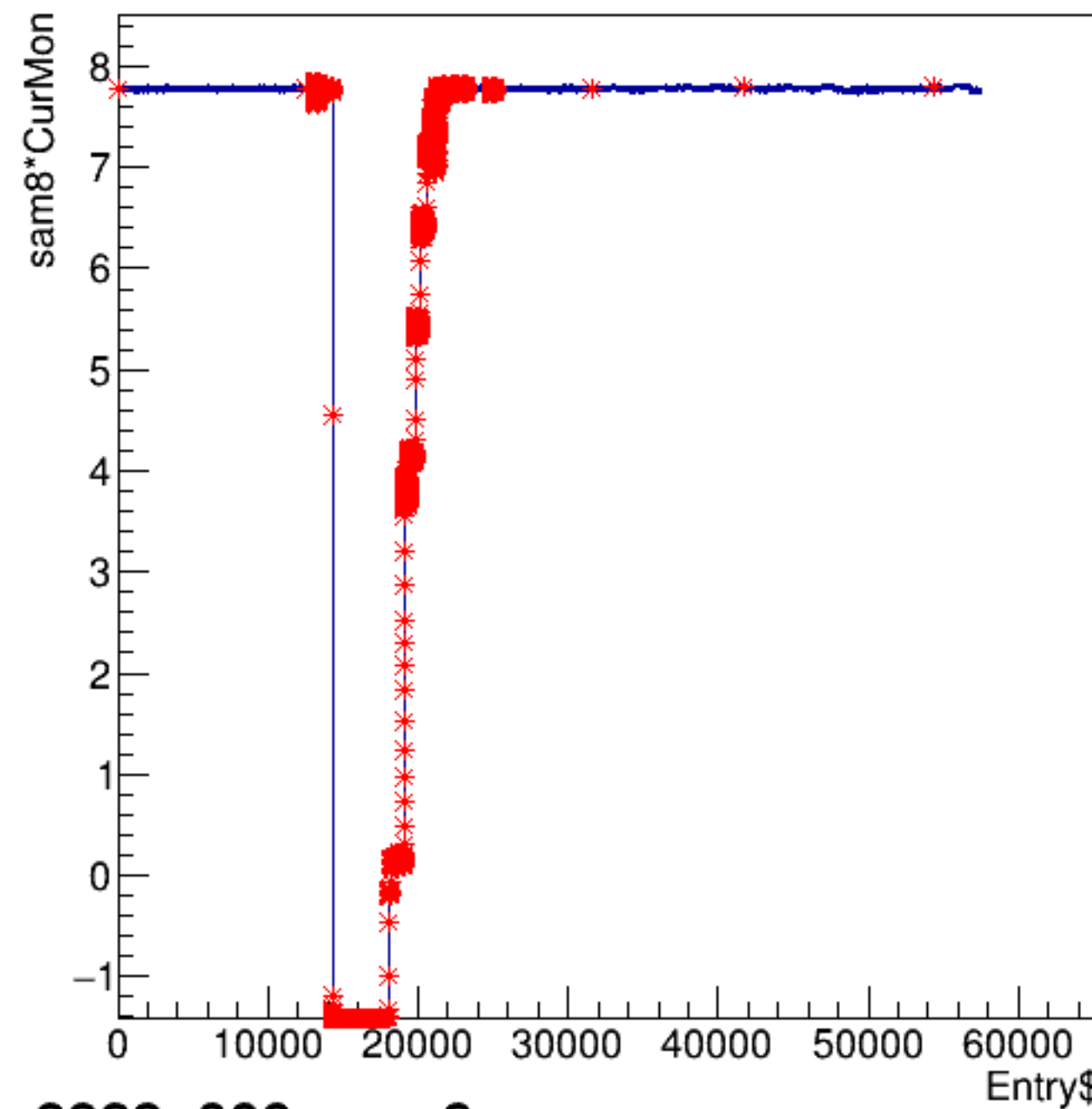
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

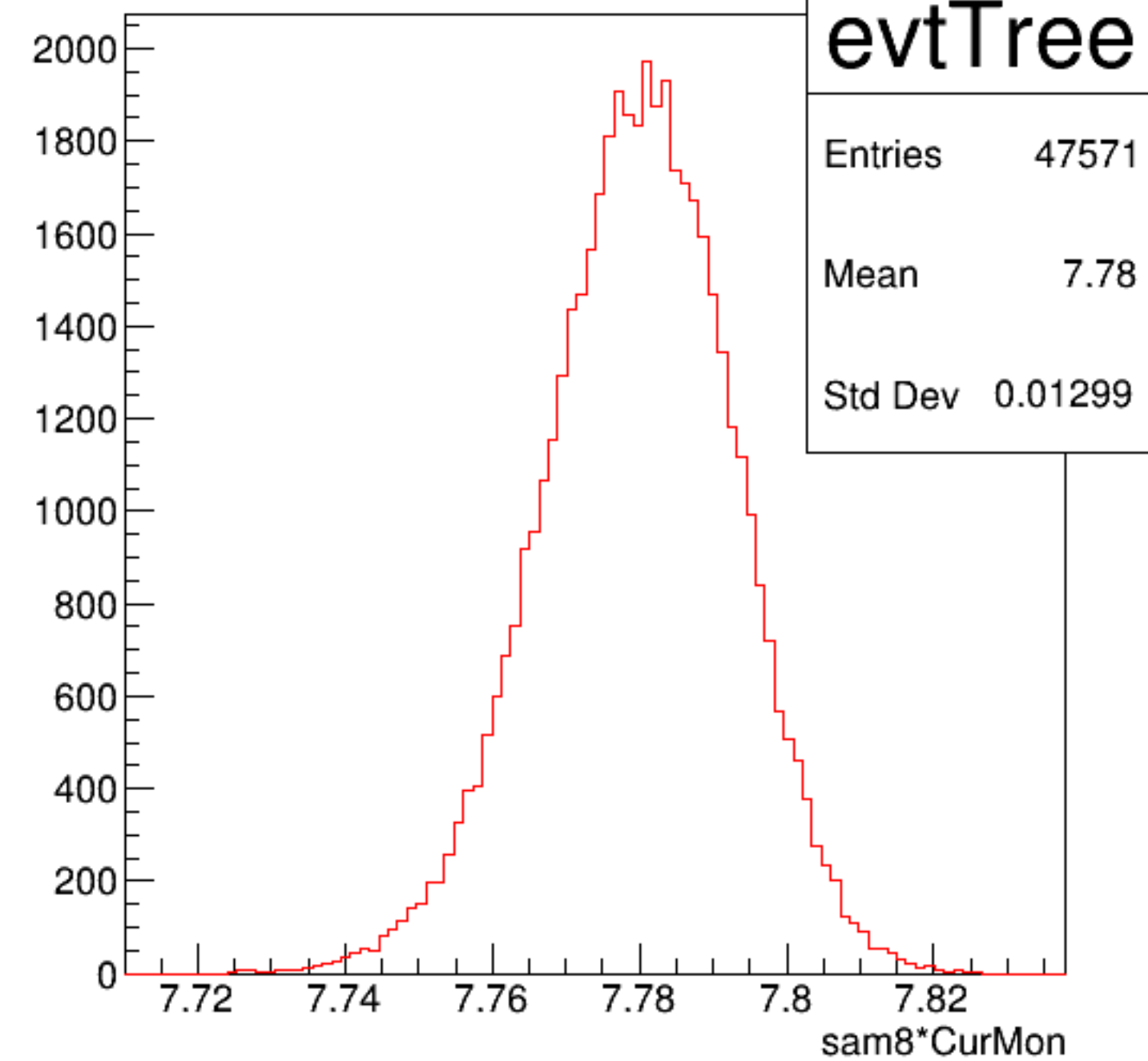


sam8*CurMon:Entry\$



run3323_000_sam8.png

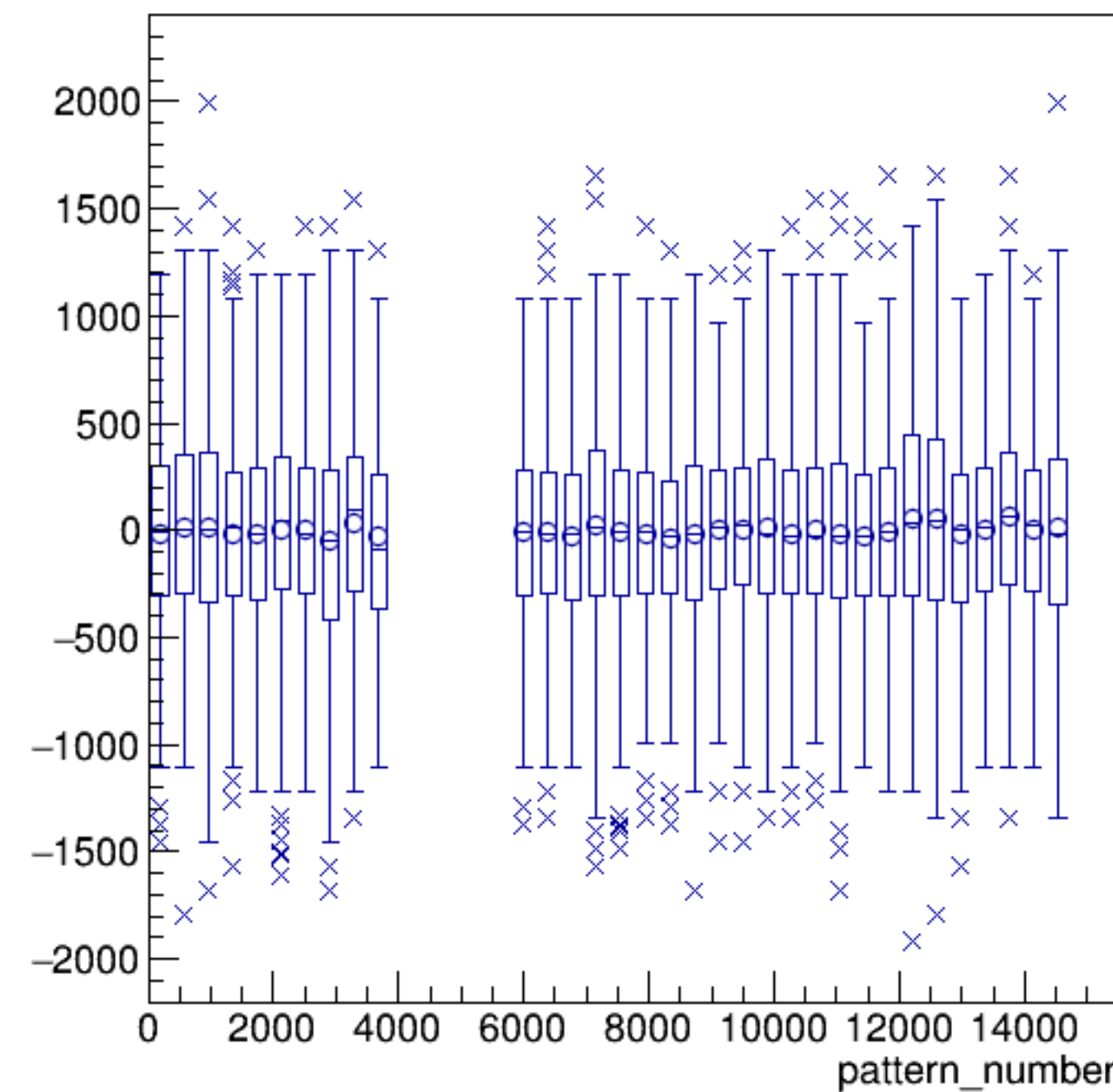
sam8*CurMon {ErrorFlag==0}



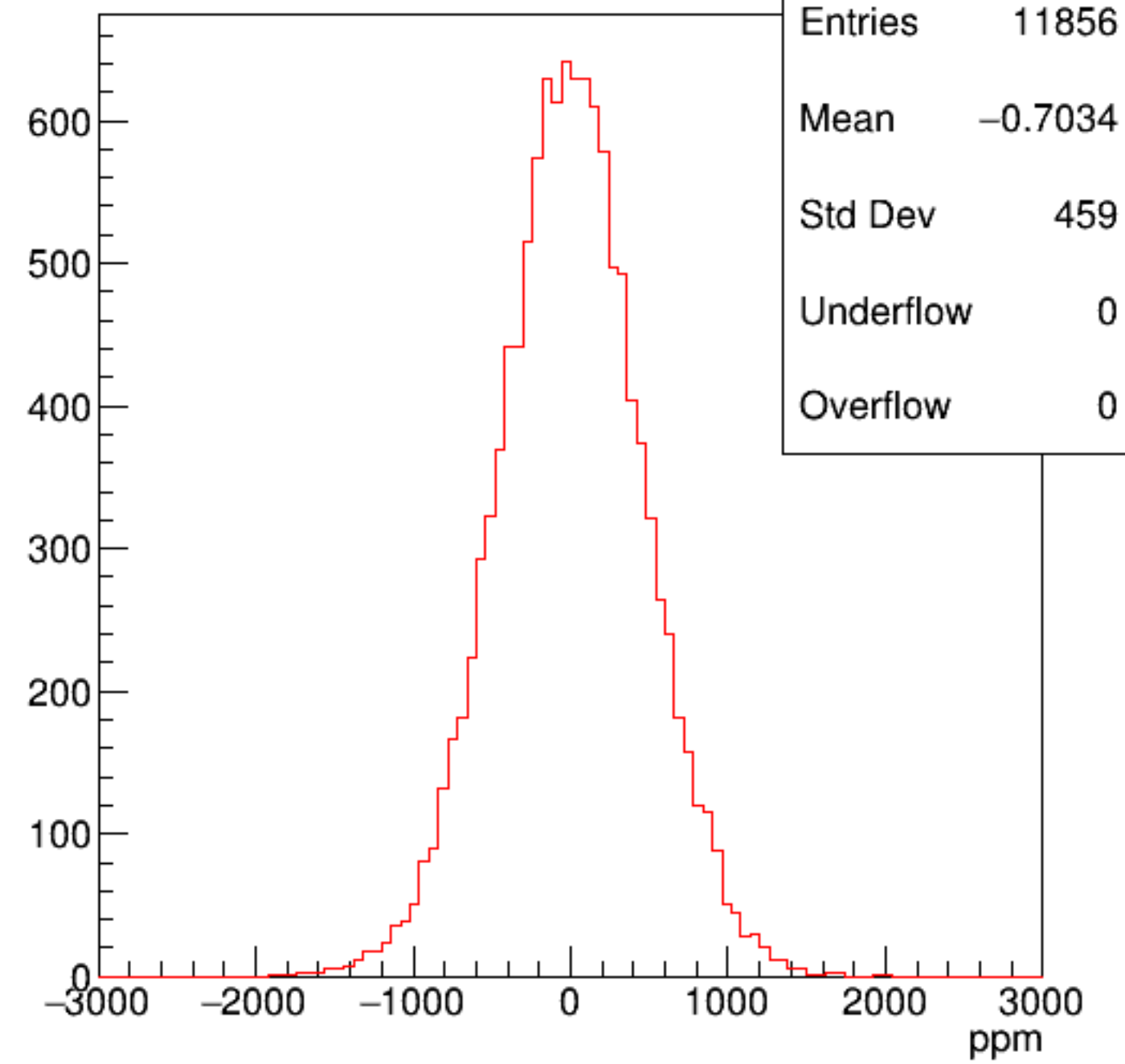
evtTree

Entries	47571
Mean	7.78
Std Dev	0.01299

asym_sam8/ppm:pattern_number {ErrorFlag==0}

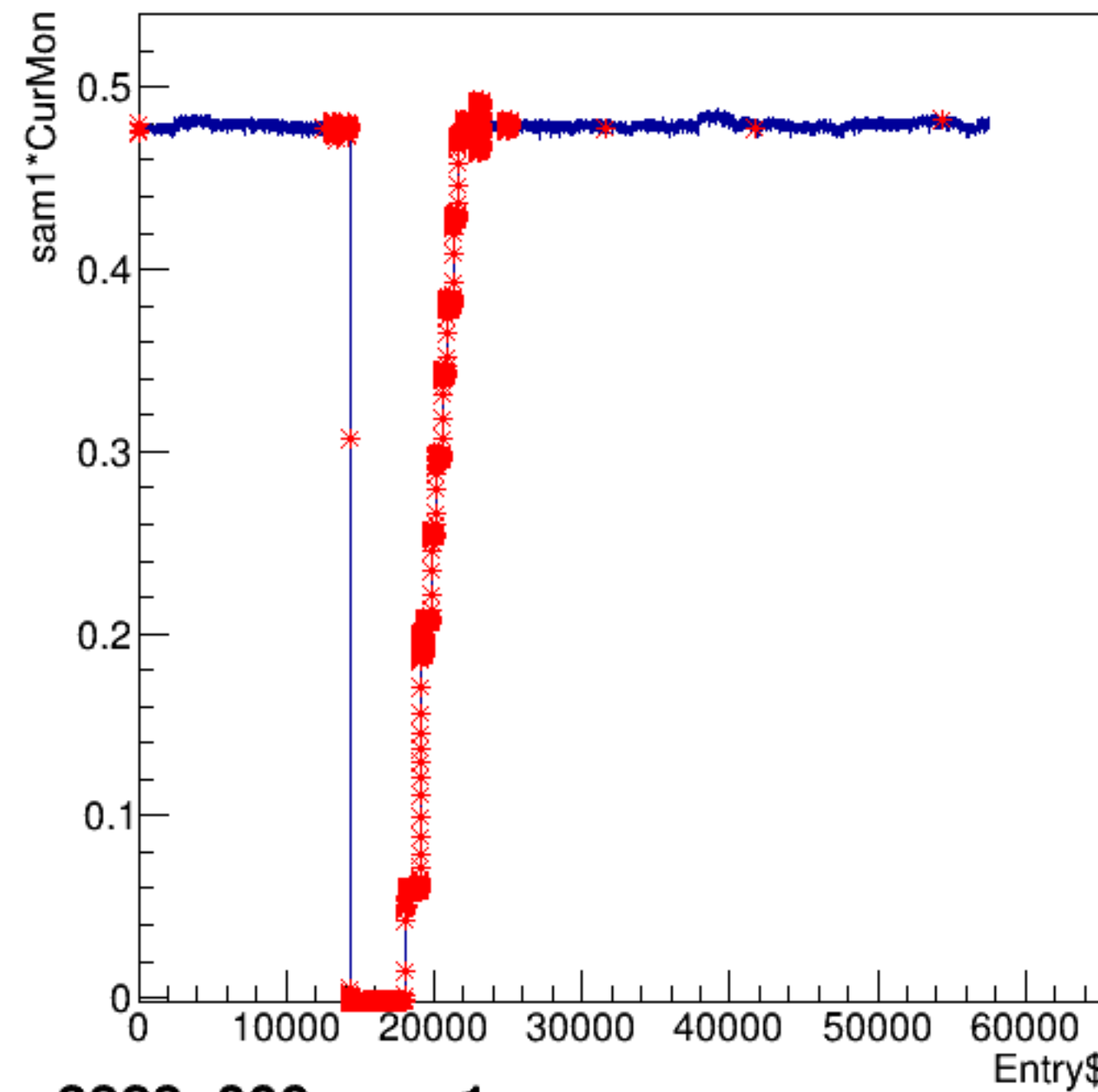


asym_sam8



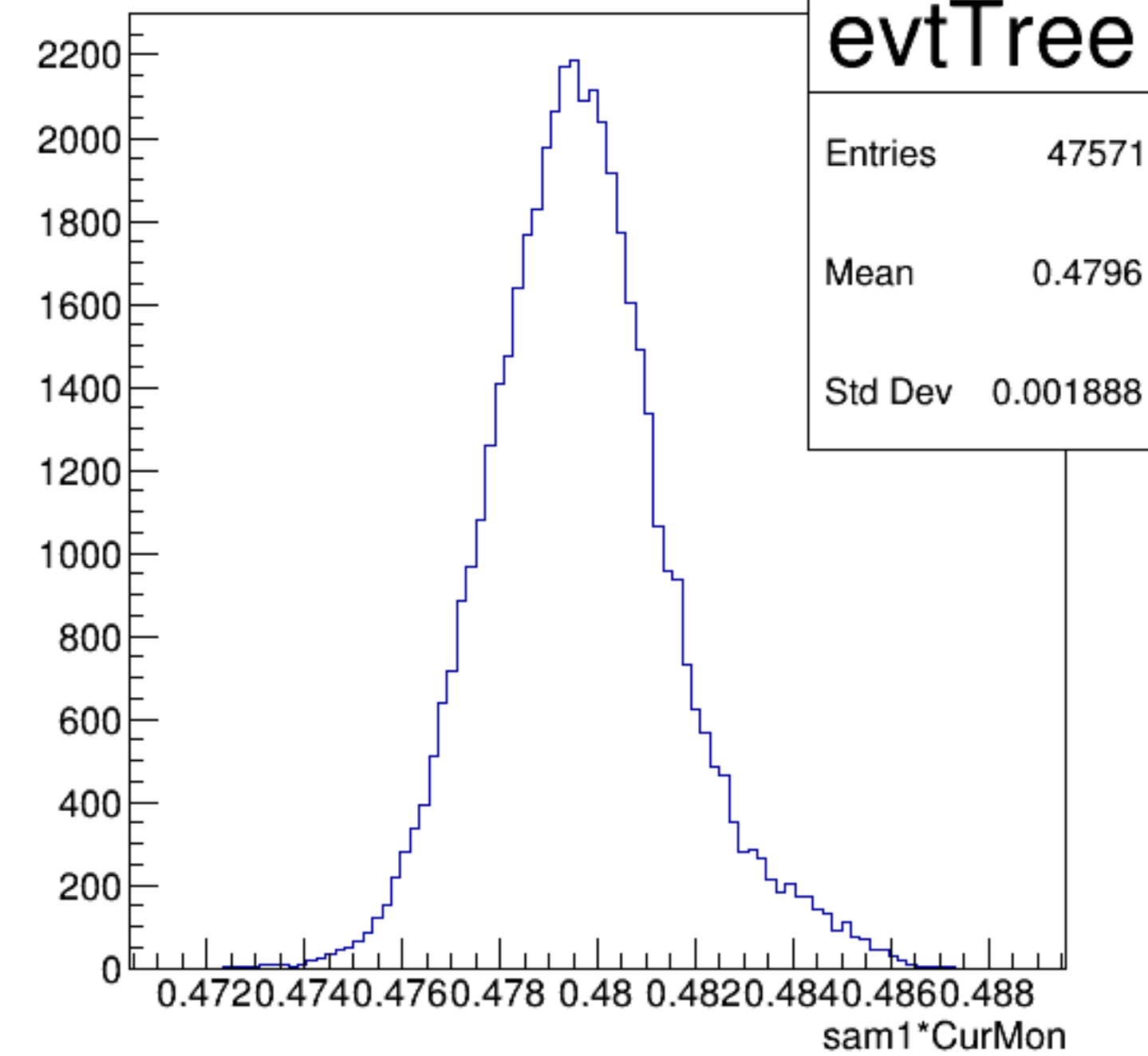
Entries	11856
Mean	-0.7034
Std Dev	459
Underflow	0
Overflow	0

sam1*CurMon:Entry\$



run3323_000_sam1.png

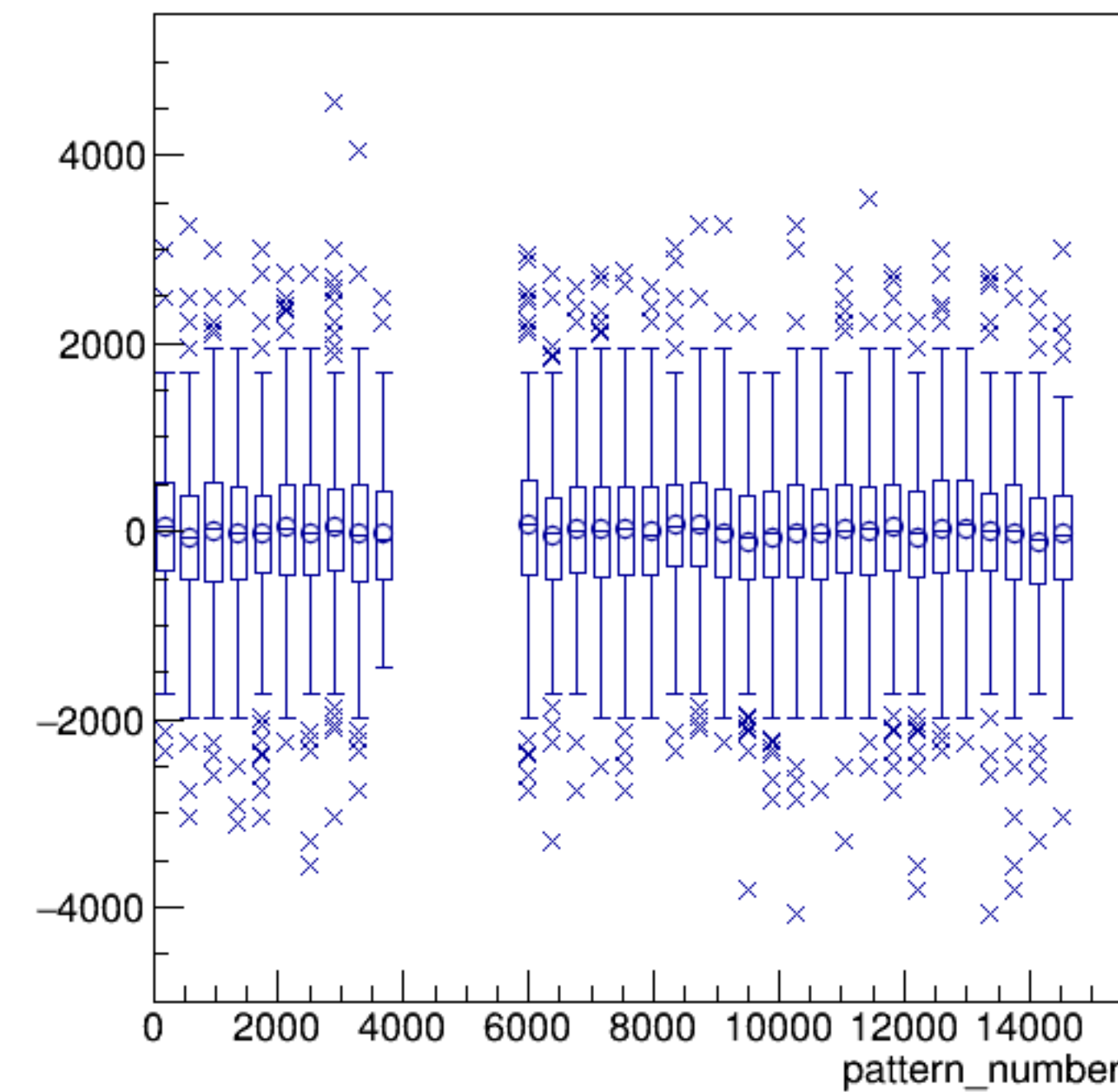
sam1*CurMon {ErrorFlag==0}



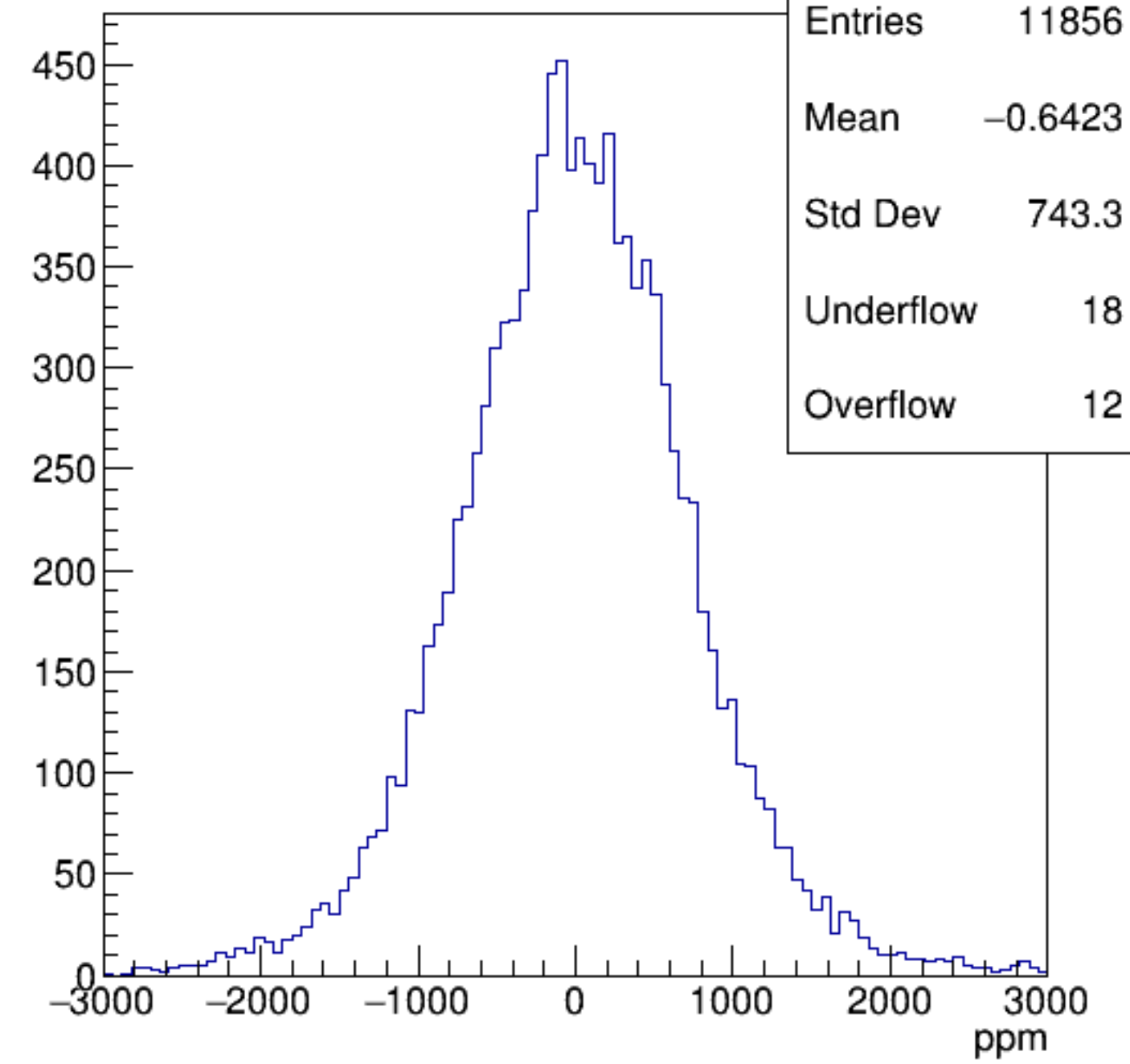
evtTree

Entries	47571
Mean	0.4796
Std Dev	0.001888

asym_sam1/ppm:pattern_number {ErrorFlag==0}

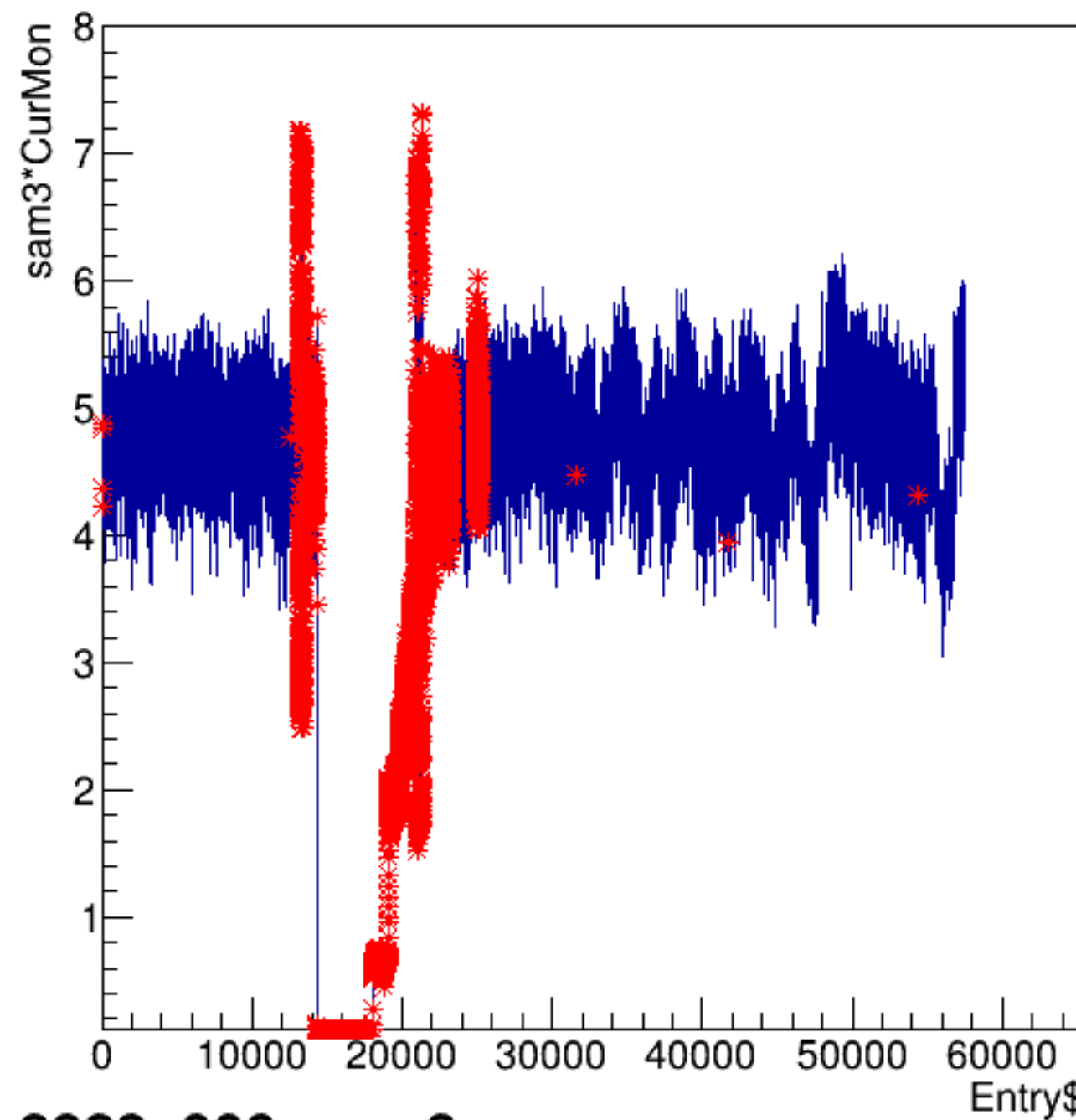


asym_sam1



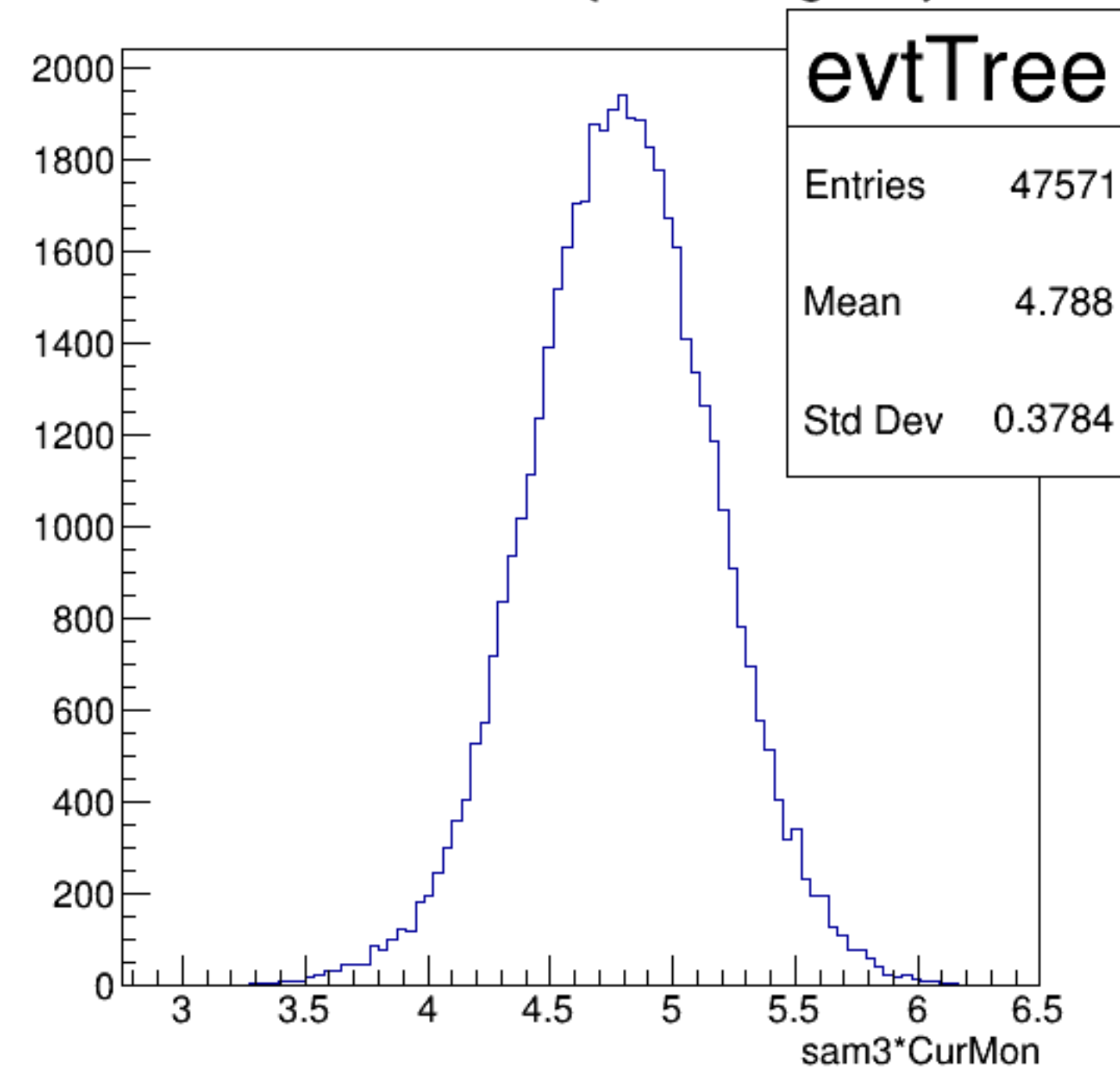
Entries	11856
Mean	-0.6423
Std Dev	743.3
Underflow	18
Overflow	12

sam3*CurMon:Entry\$

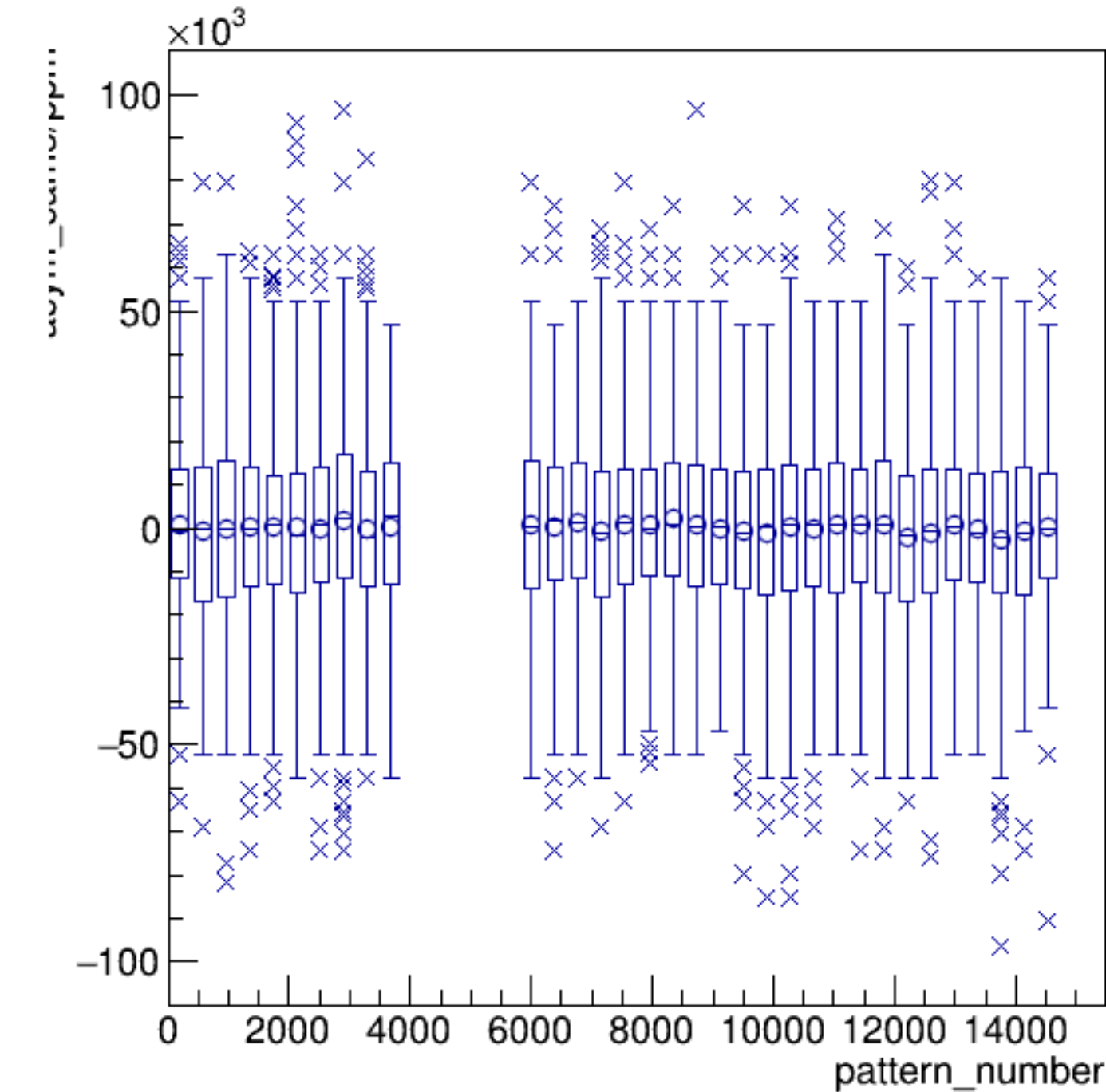


run3323_000_sam3.png

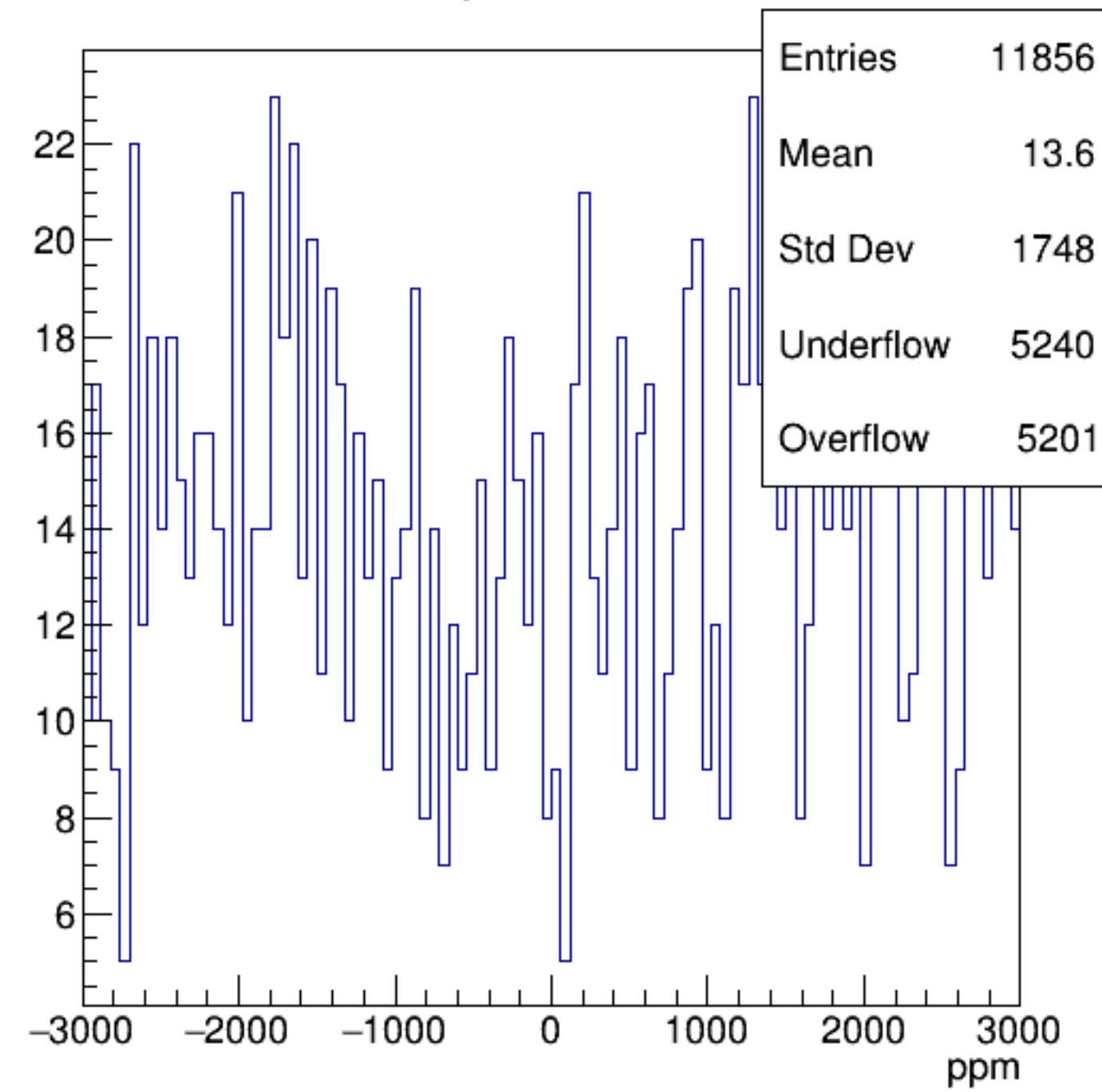
sam3*CurMon {ErrorFlag==0}



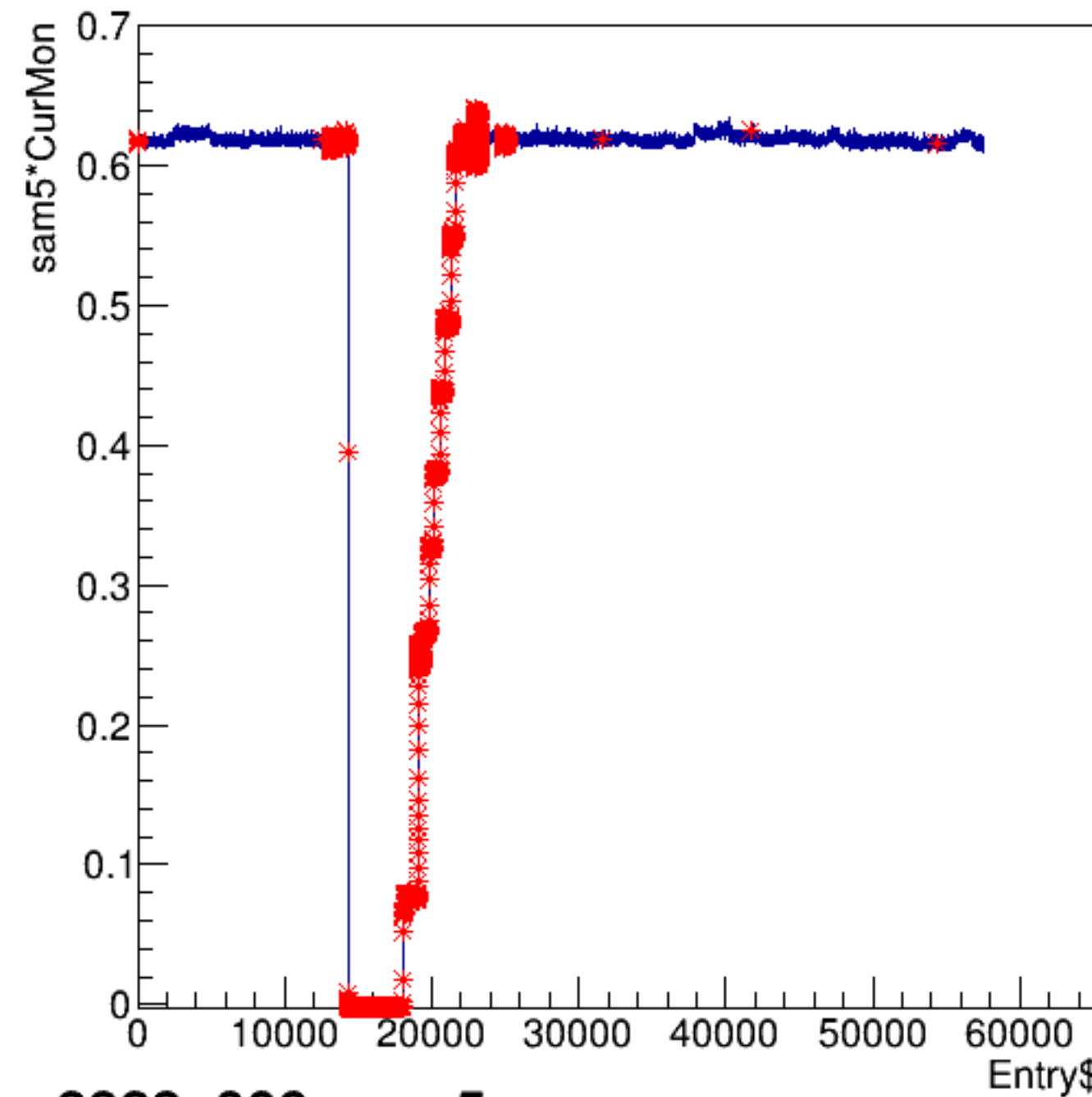
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3

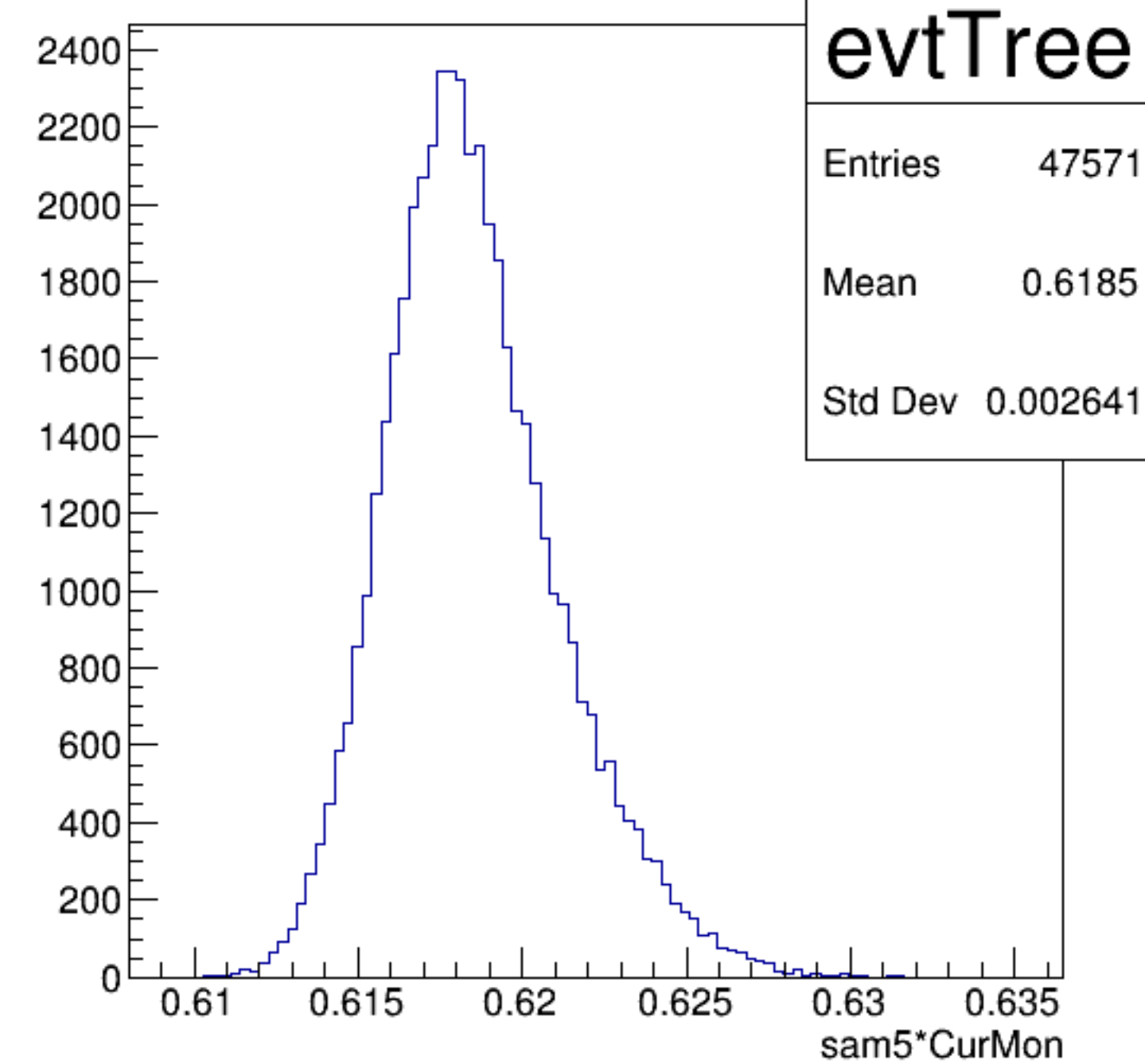


sam5*CurMon:Entry\$



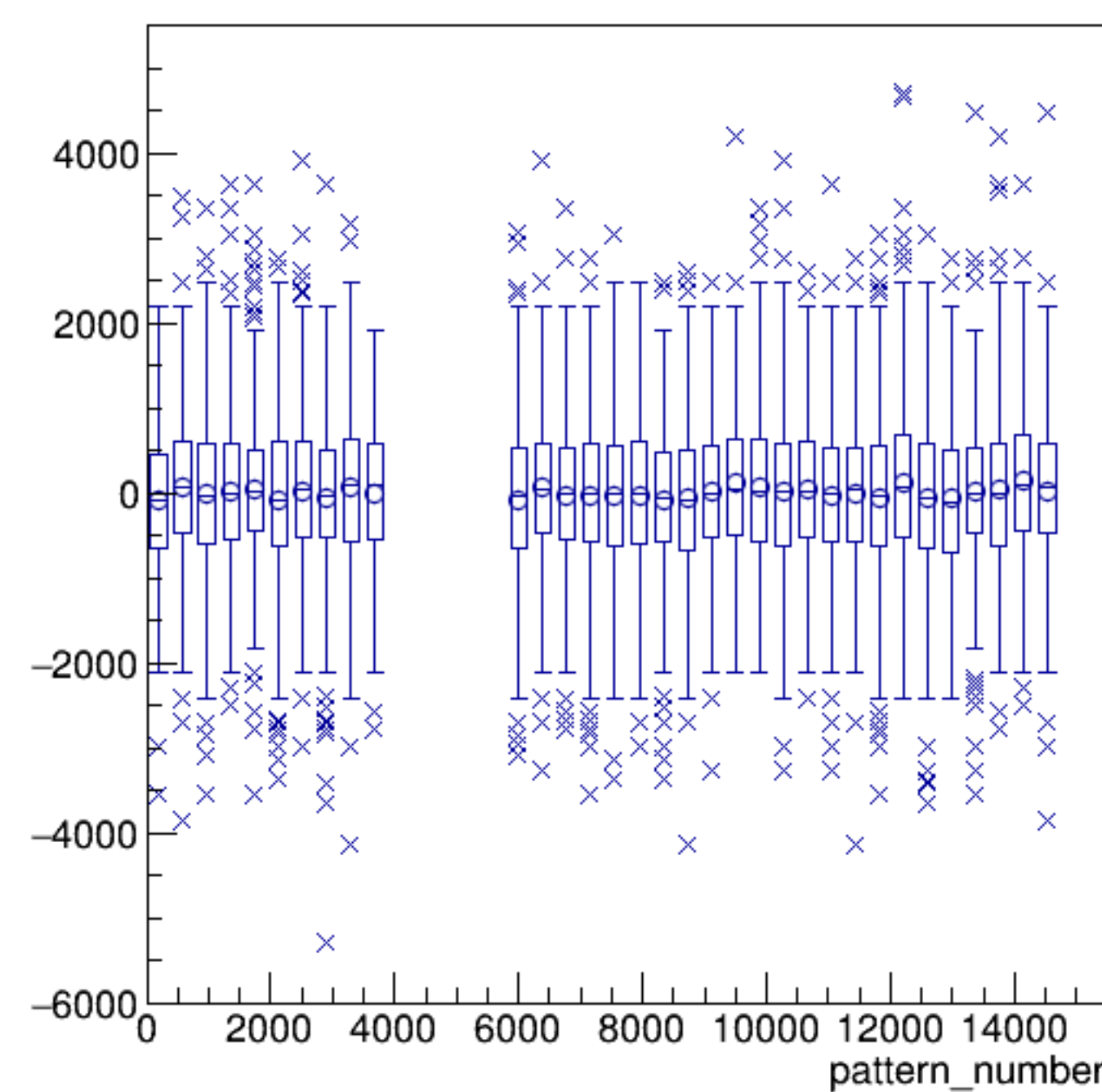
run3323_000_sam5.png

sam5*CurMon {ErrorFlag==0}

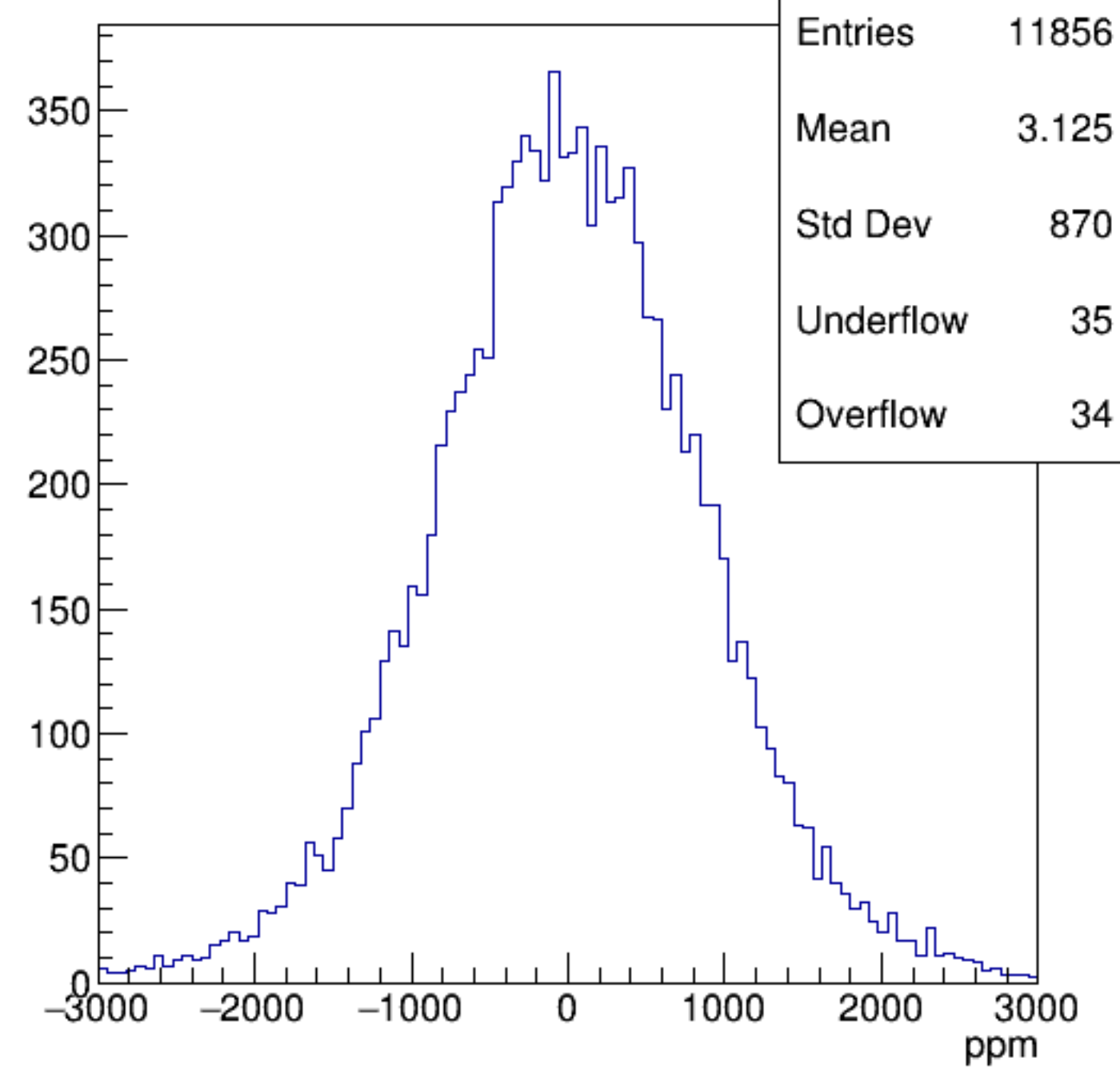


evtTree	
Entries	47571
Mean	0.6185
Std Dev	0.002641

asym_sam5/ppm:pattern_number {ErrorFlag==0}

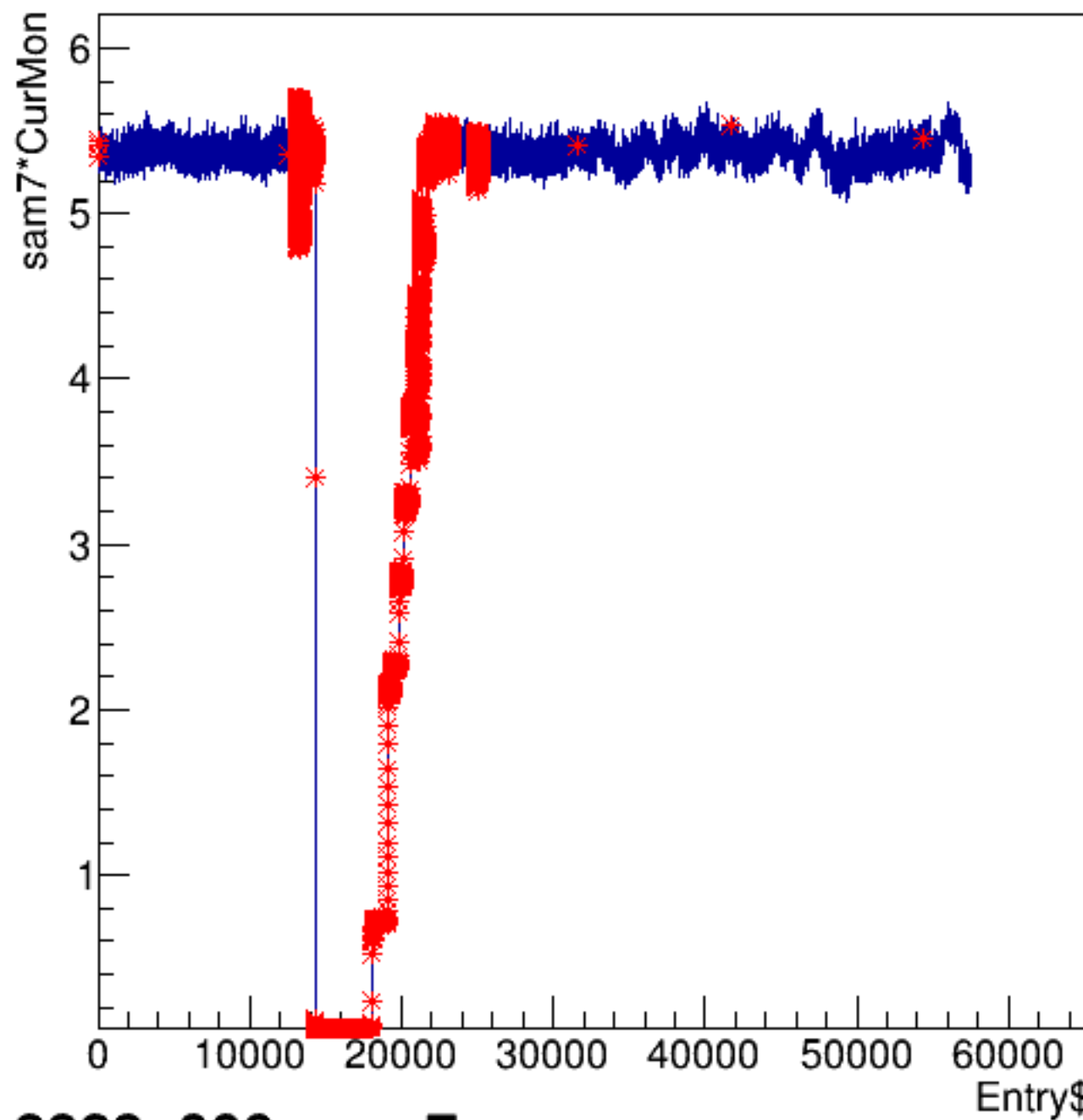


asym_sam5

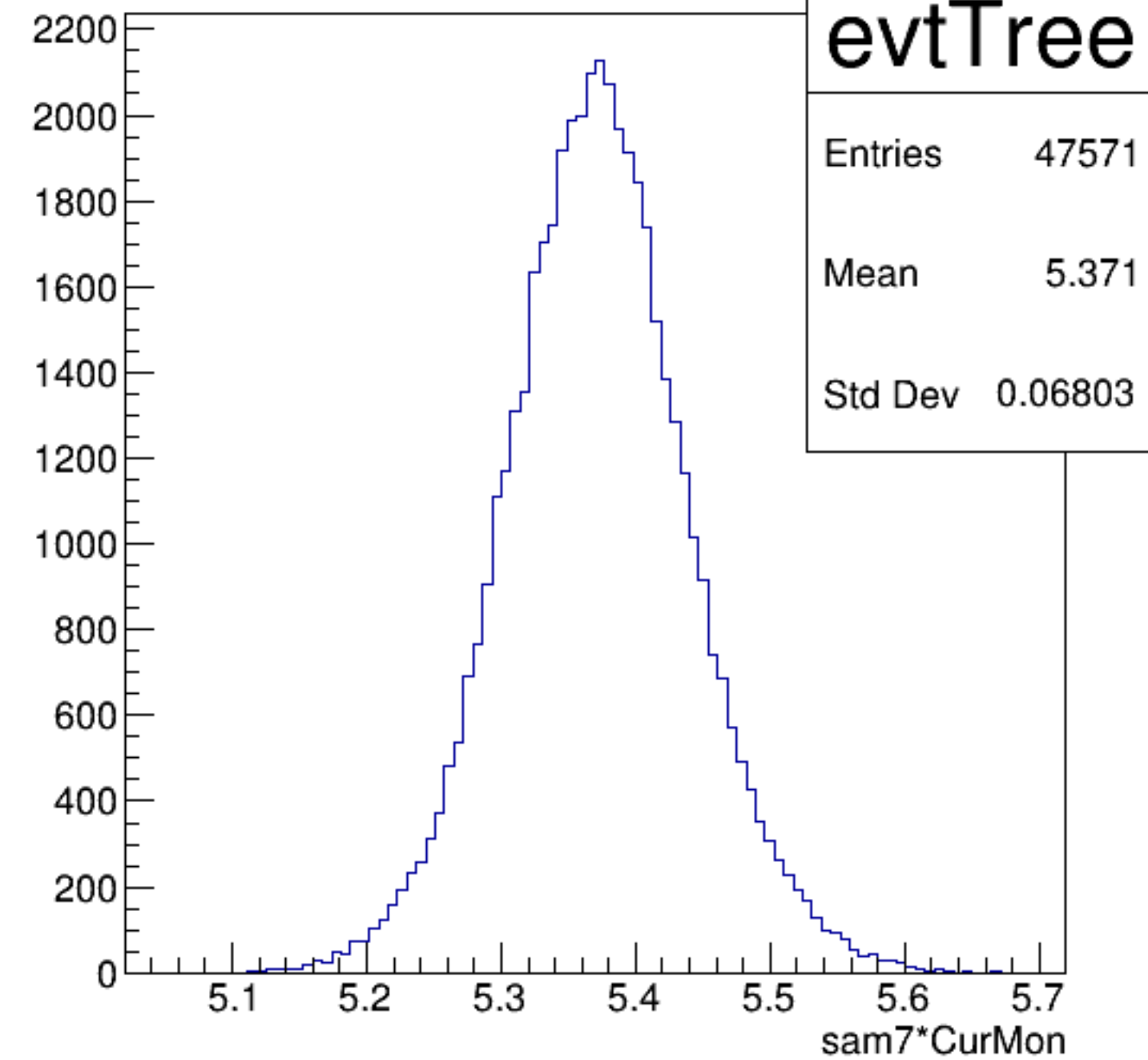


Entries	11856
Mean	3.125
Std Dev	870
Underflow	35
Overflow	34

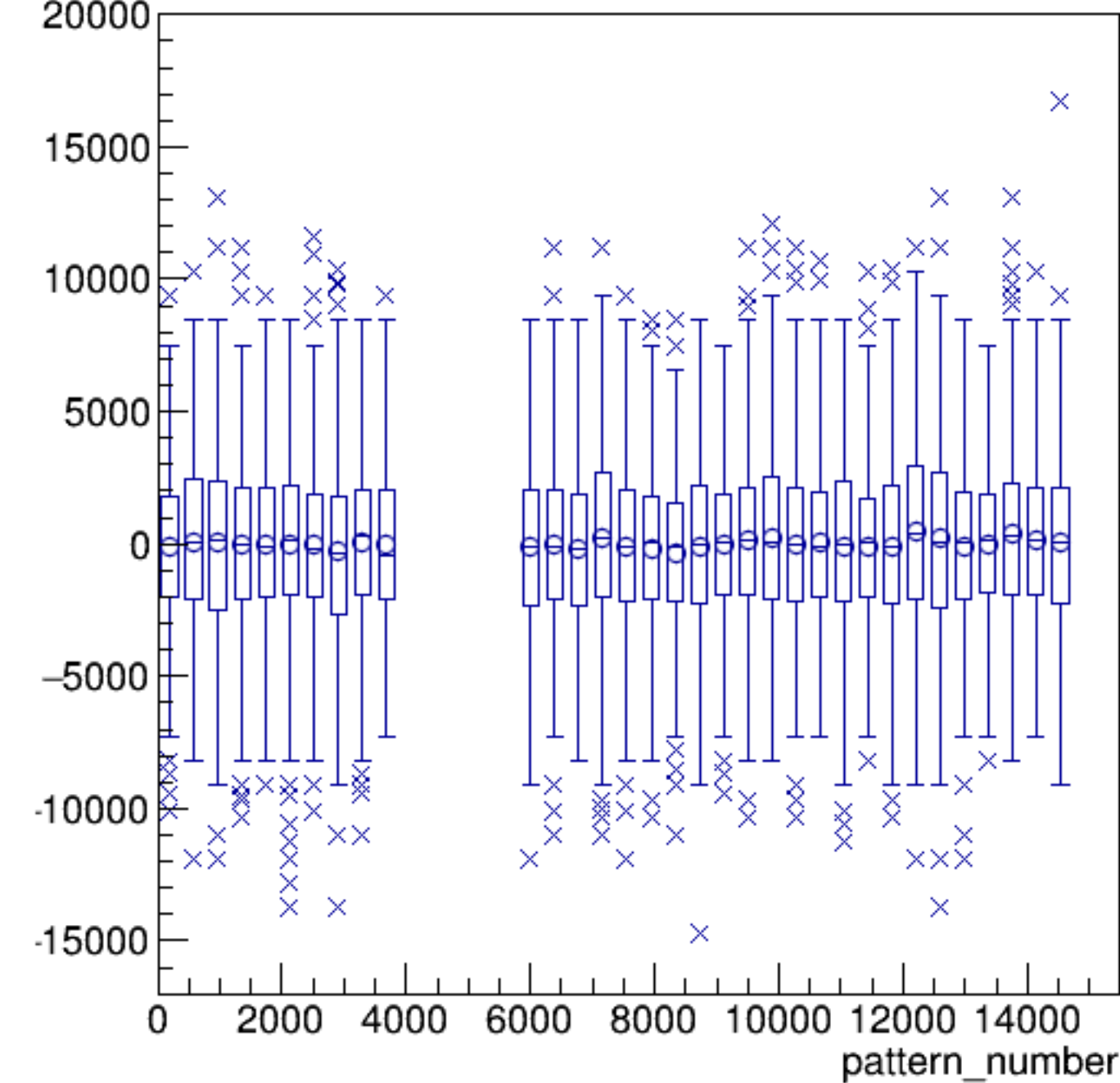
sam7*CurMon:Entry\$



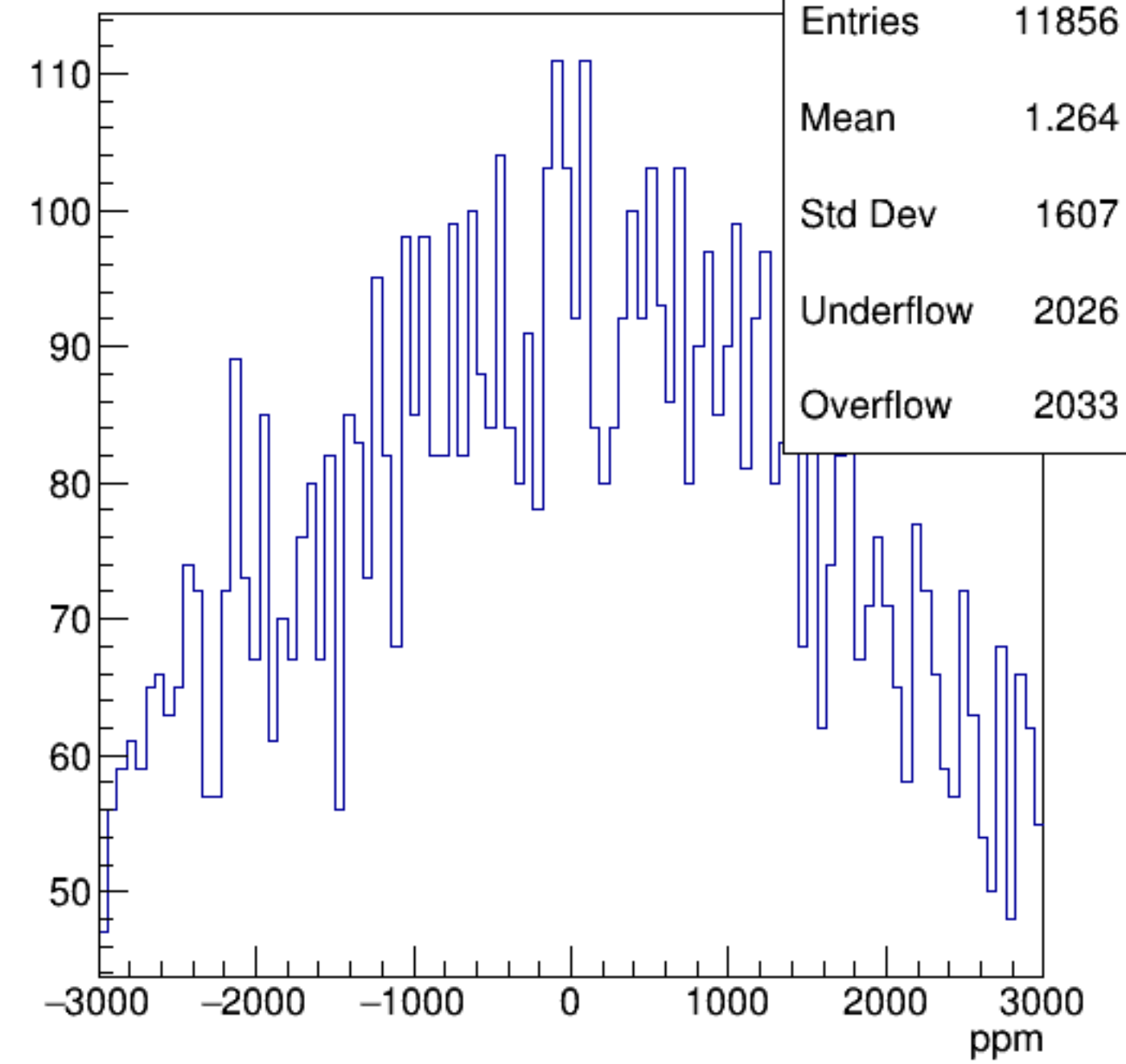
sam7*CurMon {ErrorFlag==0}



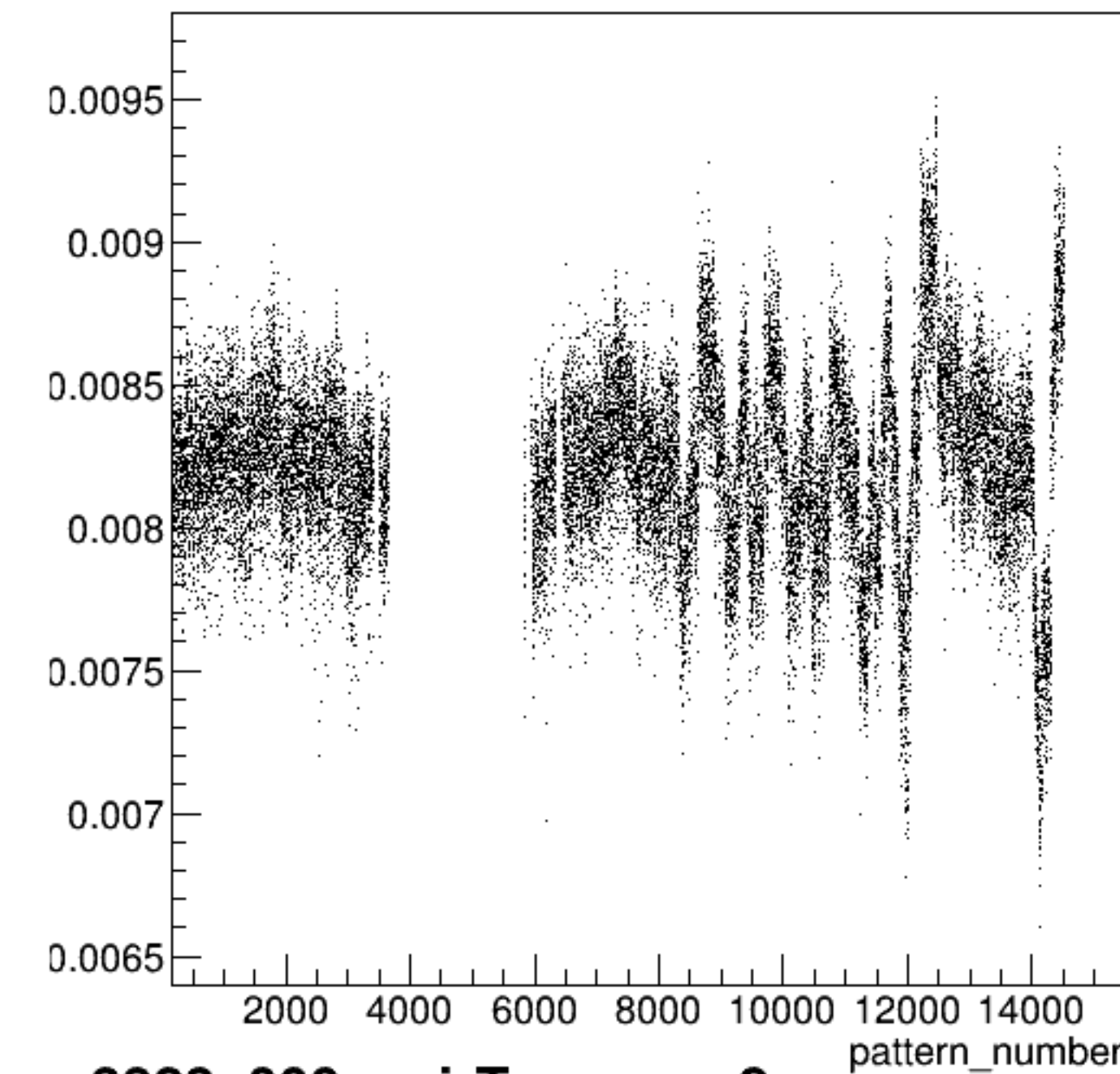
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

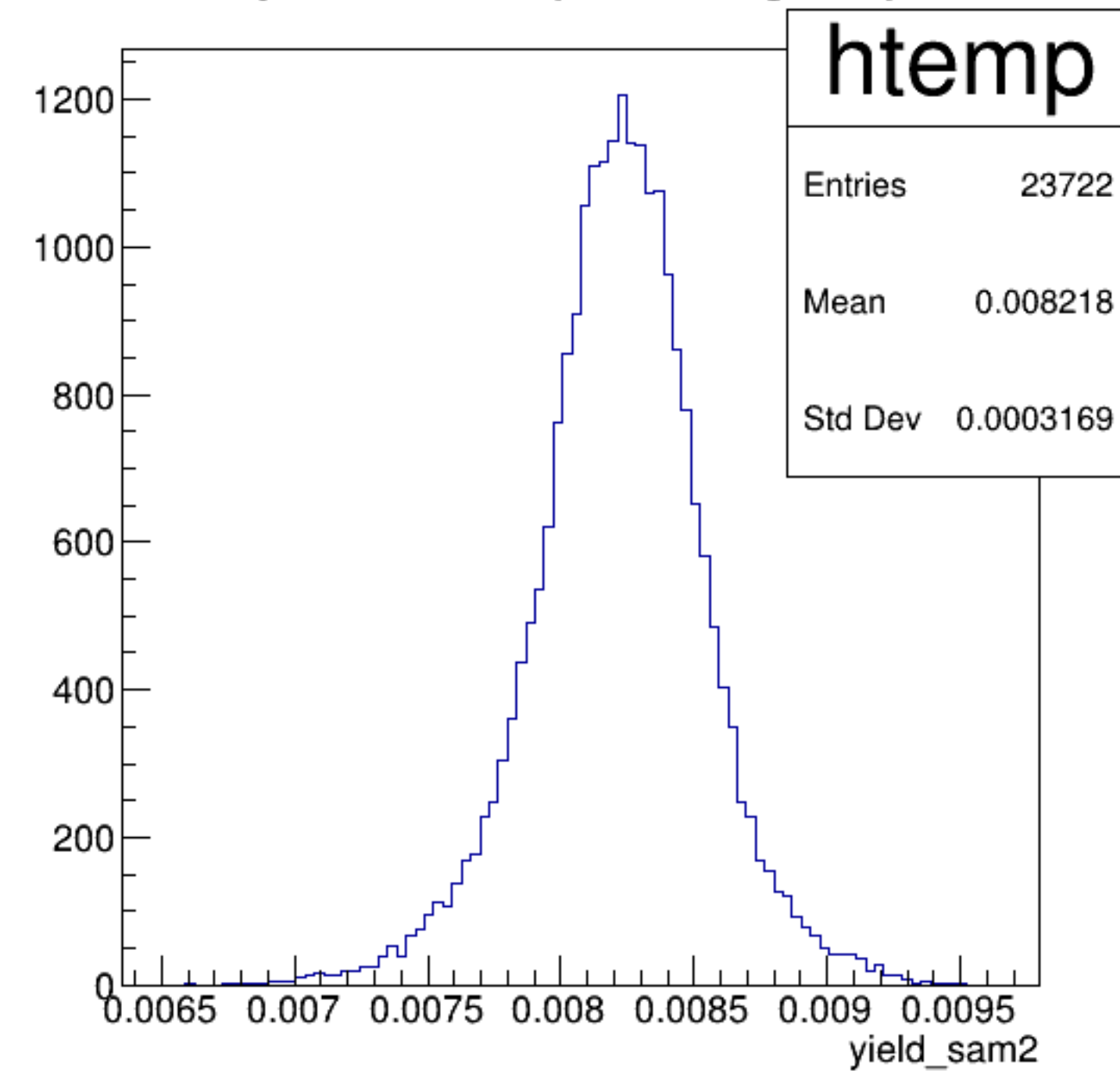


yield_sam2:pattern_number {ErrorFlag==0}

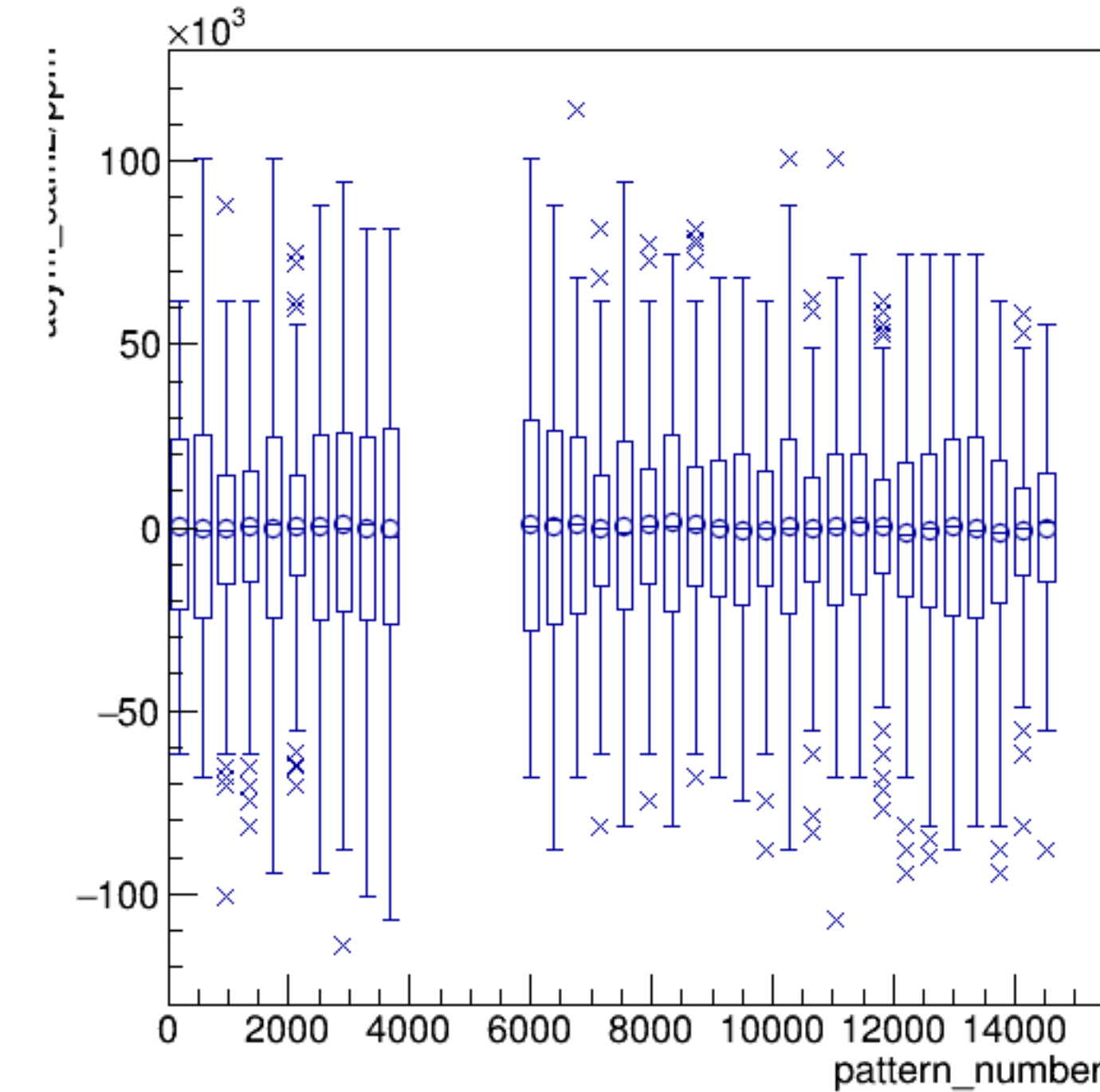


run3323_000_pairTree_sam2.png

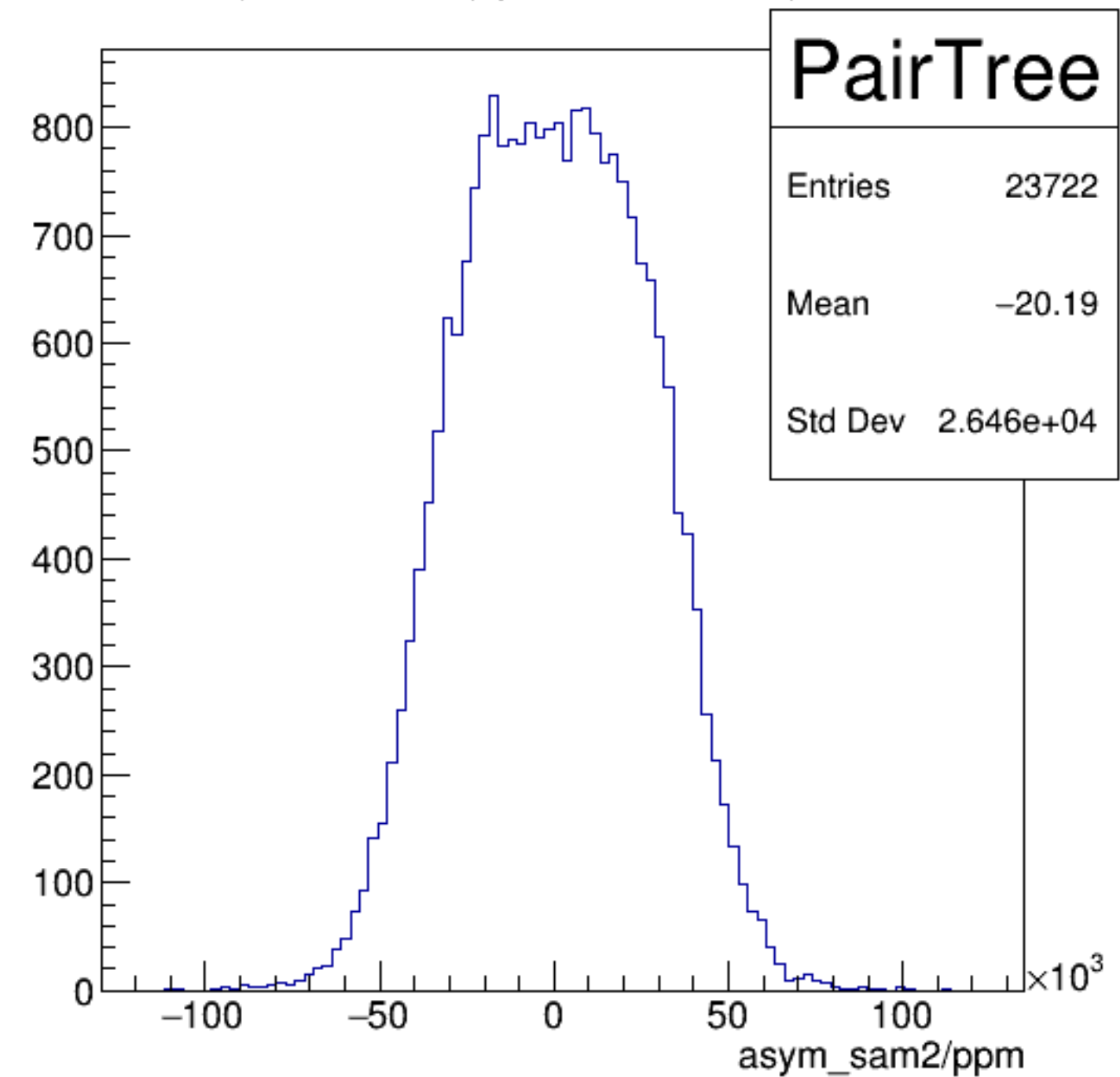
yield_sam2 {ErrorFlag==0}



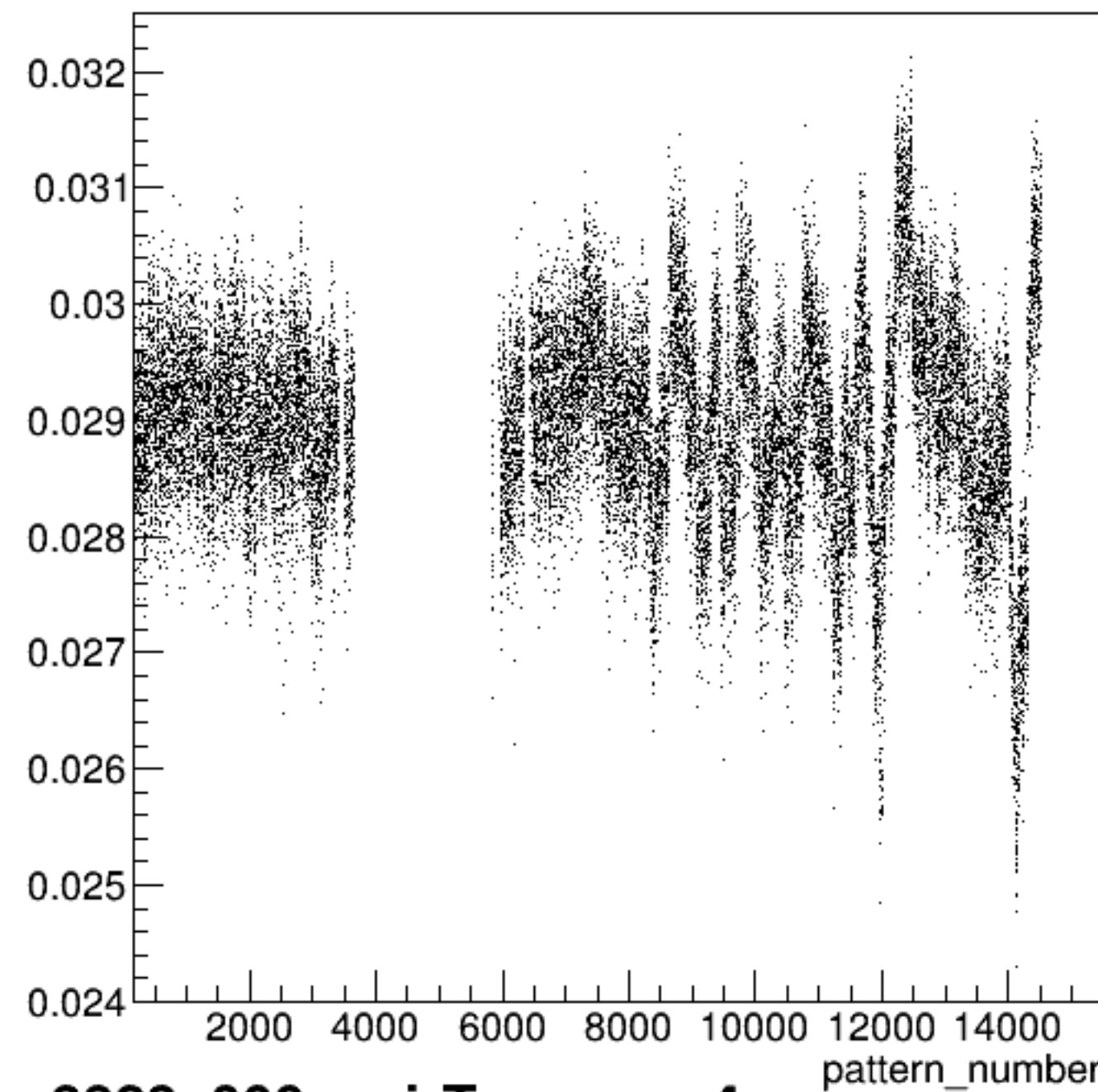
asym_sam2/ppm:pattern_number {ErrorFlag==0}



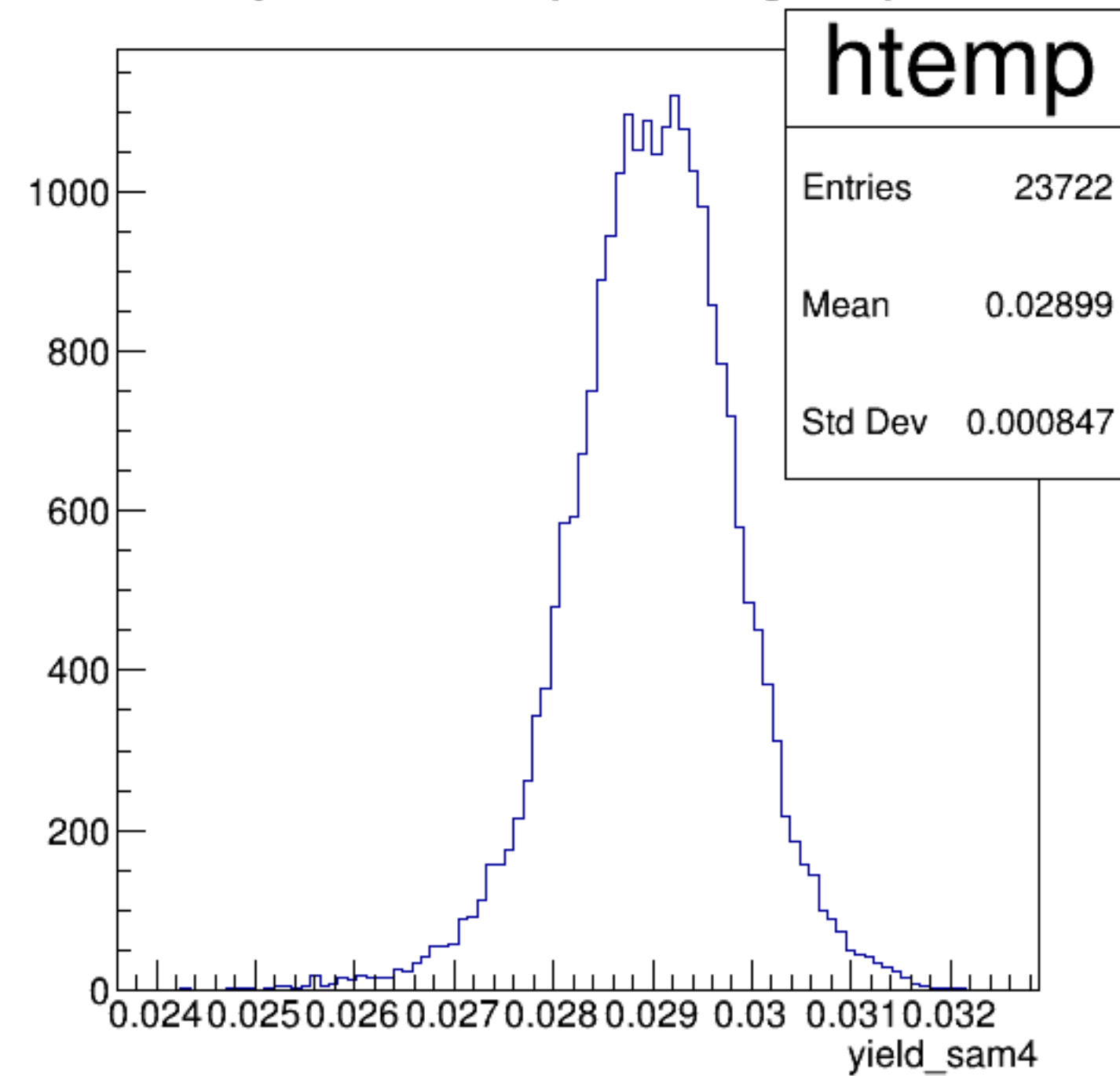
asym_sam2/ppm {ErrorFlag==0}



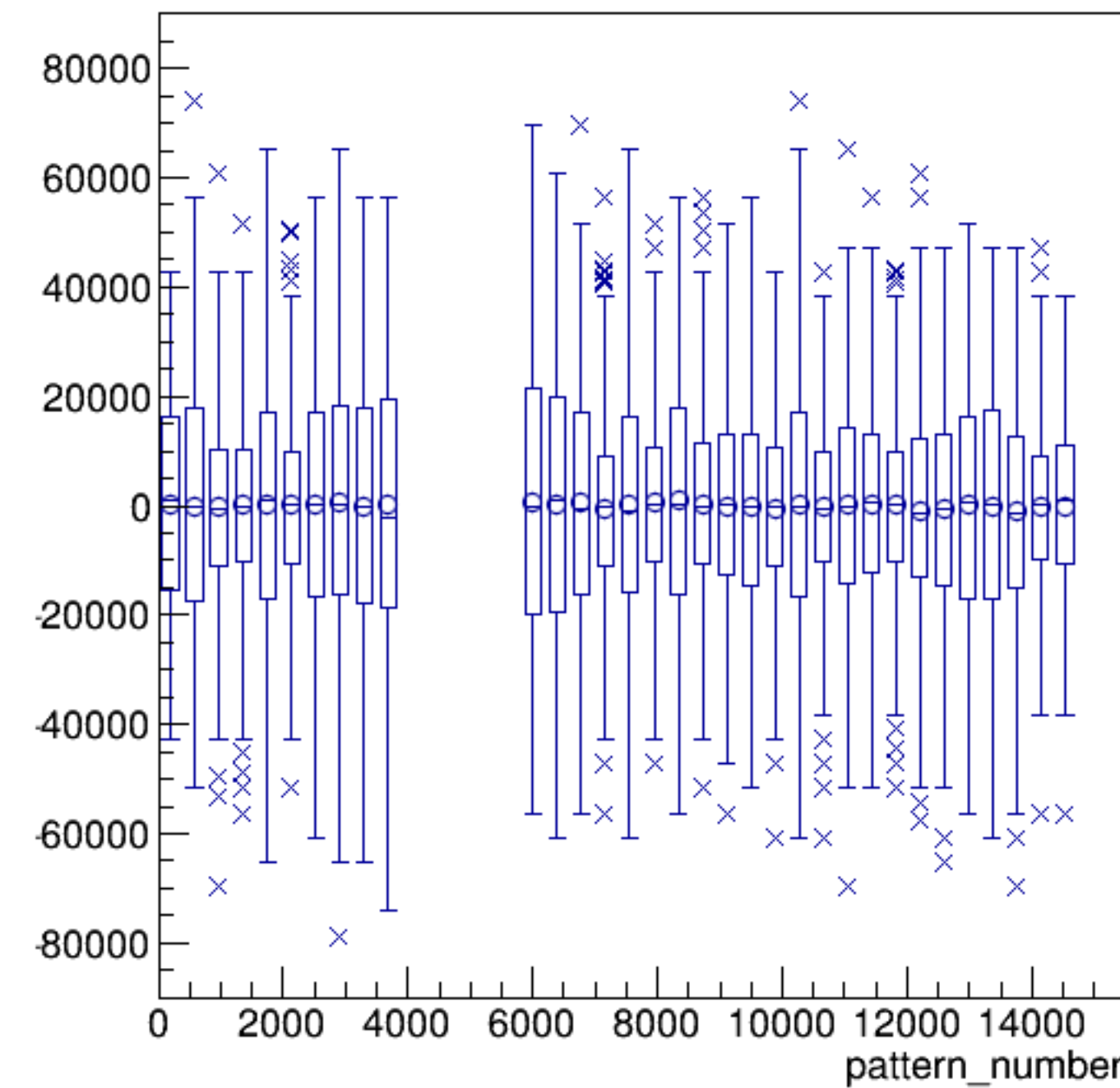
yield_sam4:pattern_number {ErrorFlag==0}



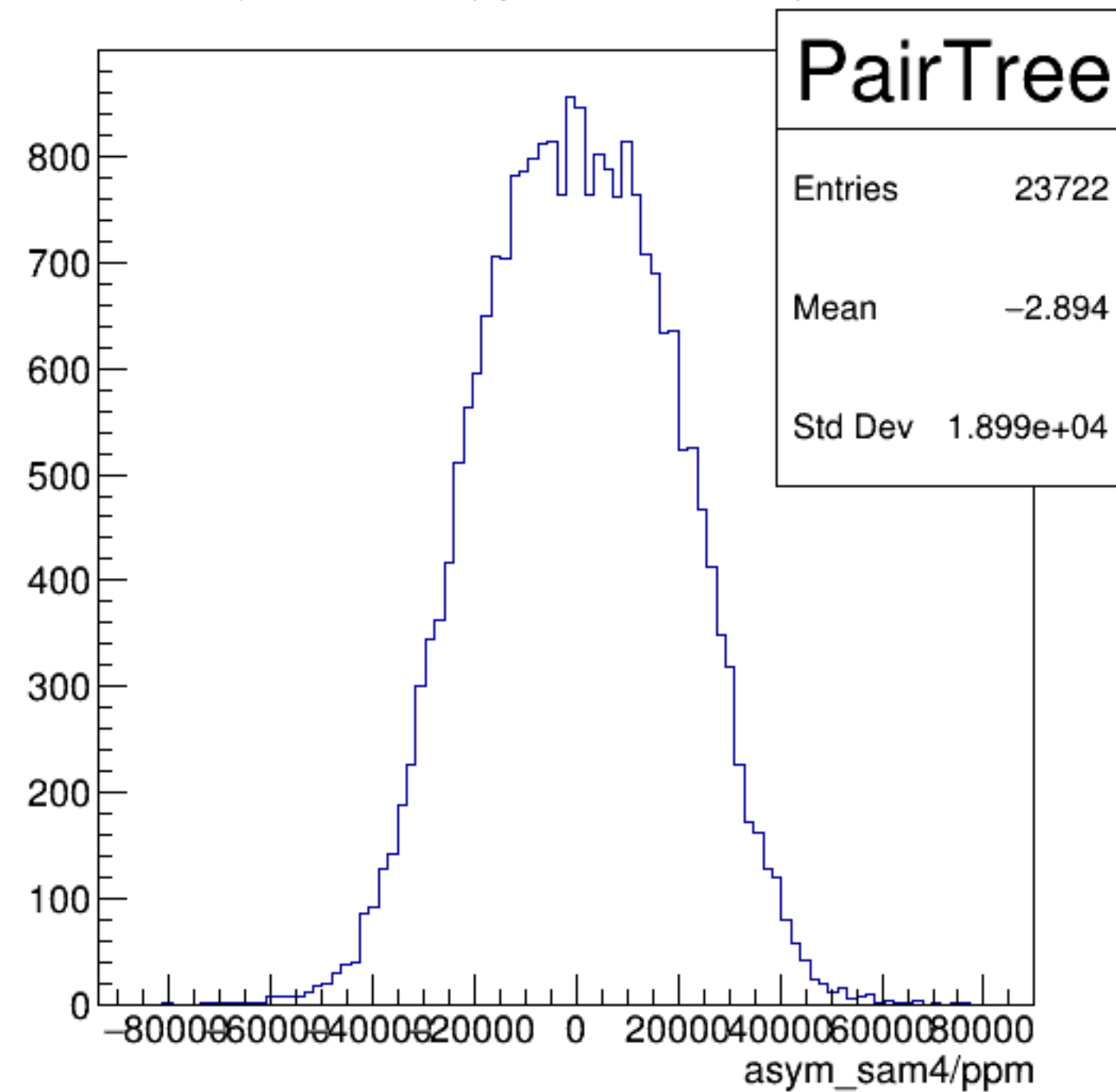
yield_sam4 {ErrorFlag==0}



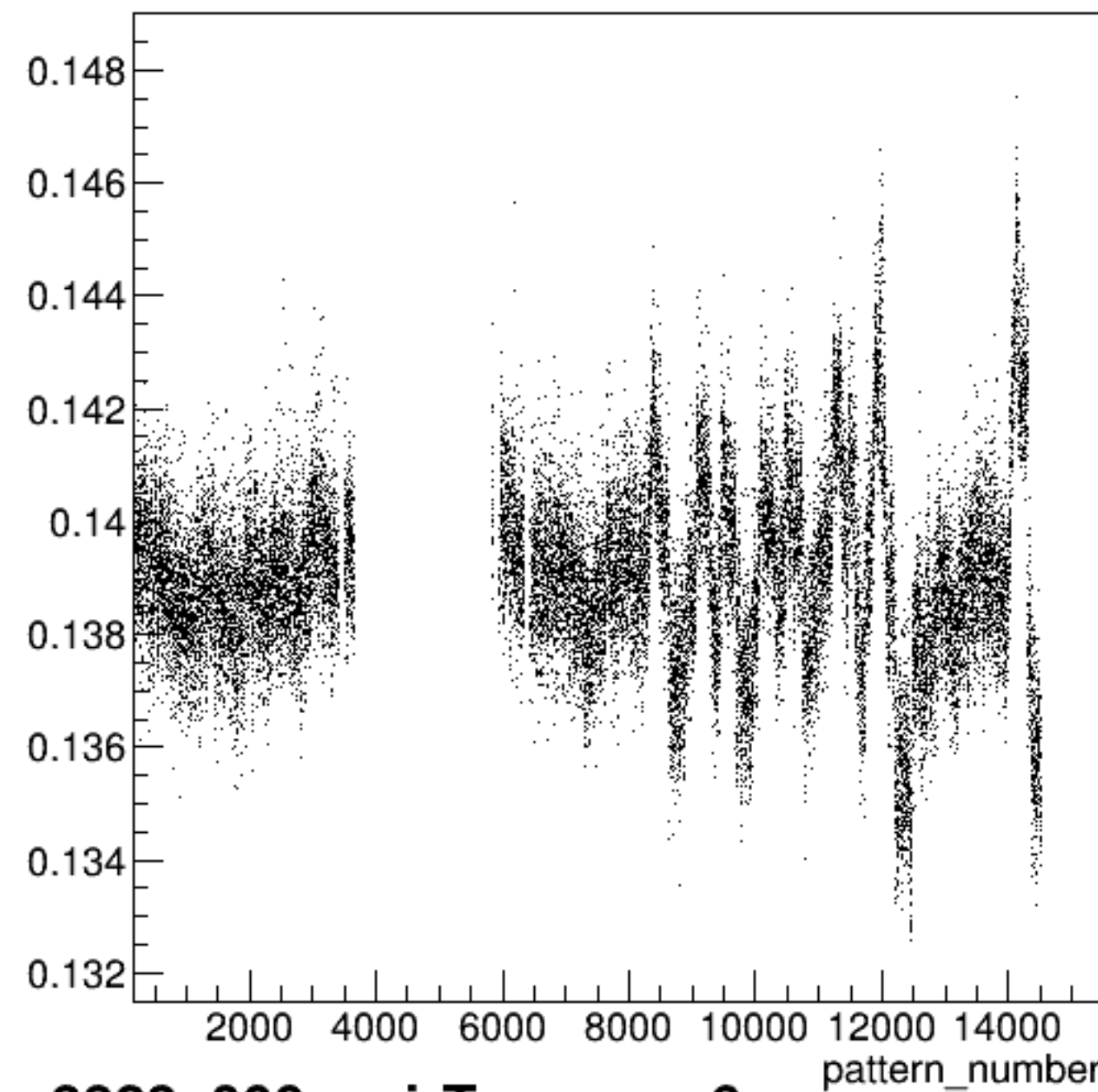
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

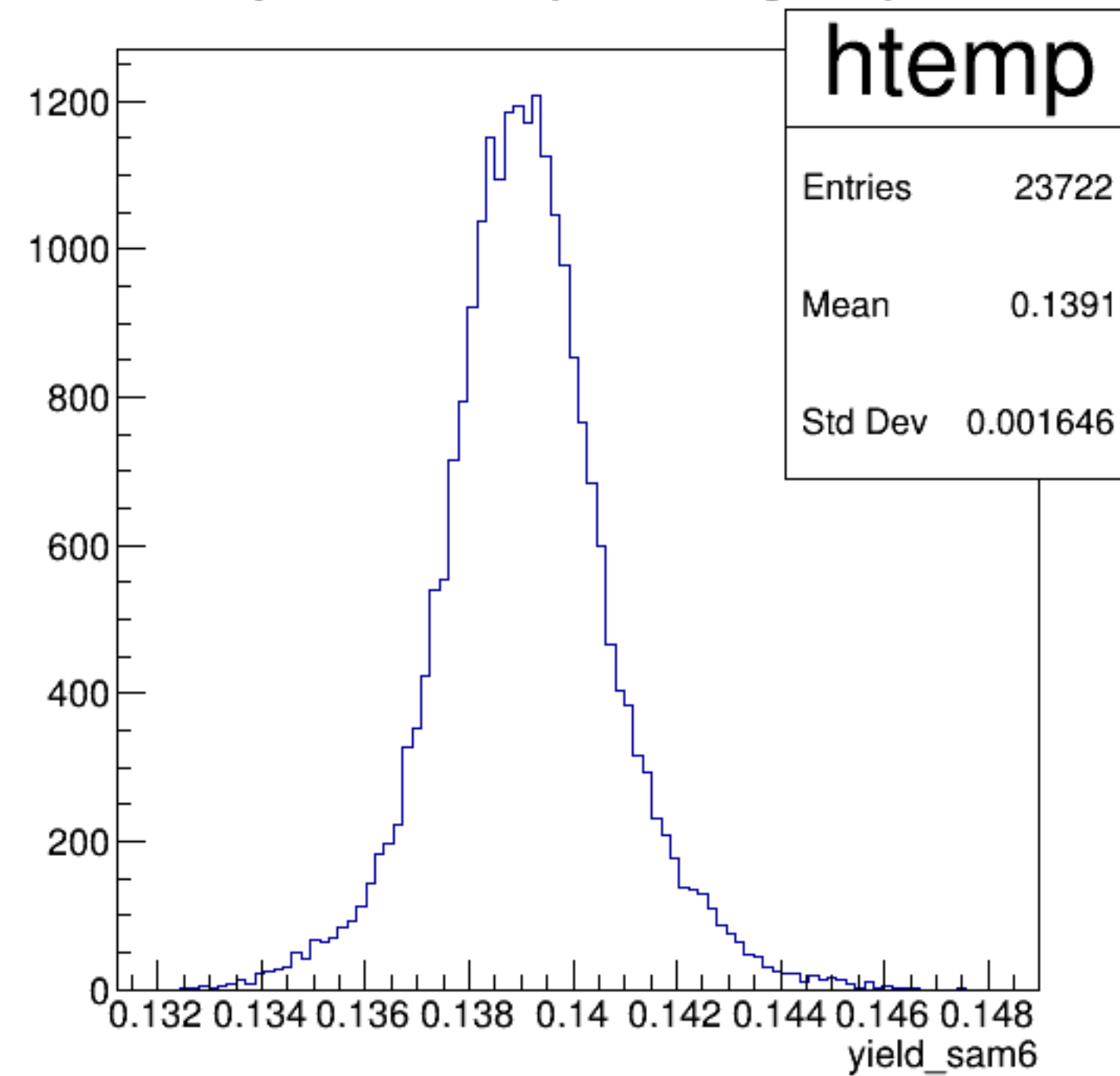


yield_sam6:pattern_number {ErrorFlag==0}

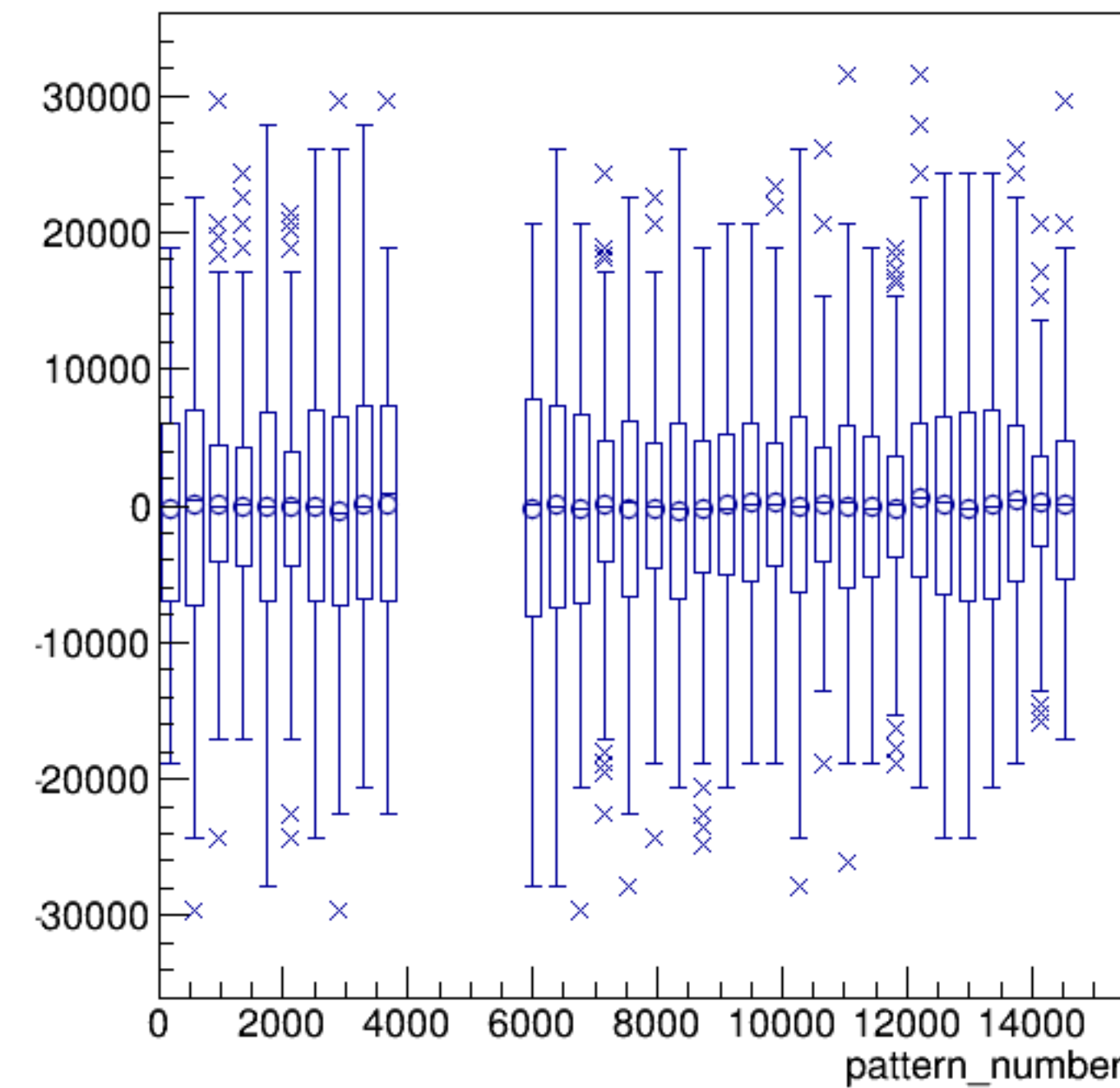


run3323_000_pairTree_sam6.png

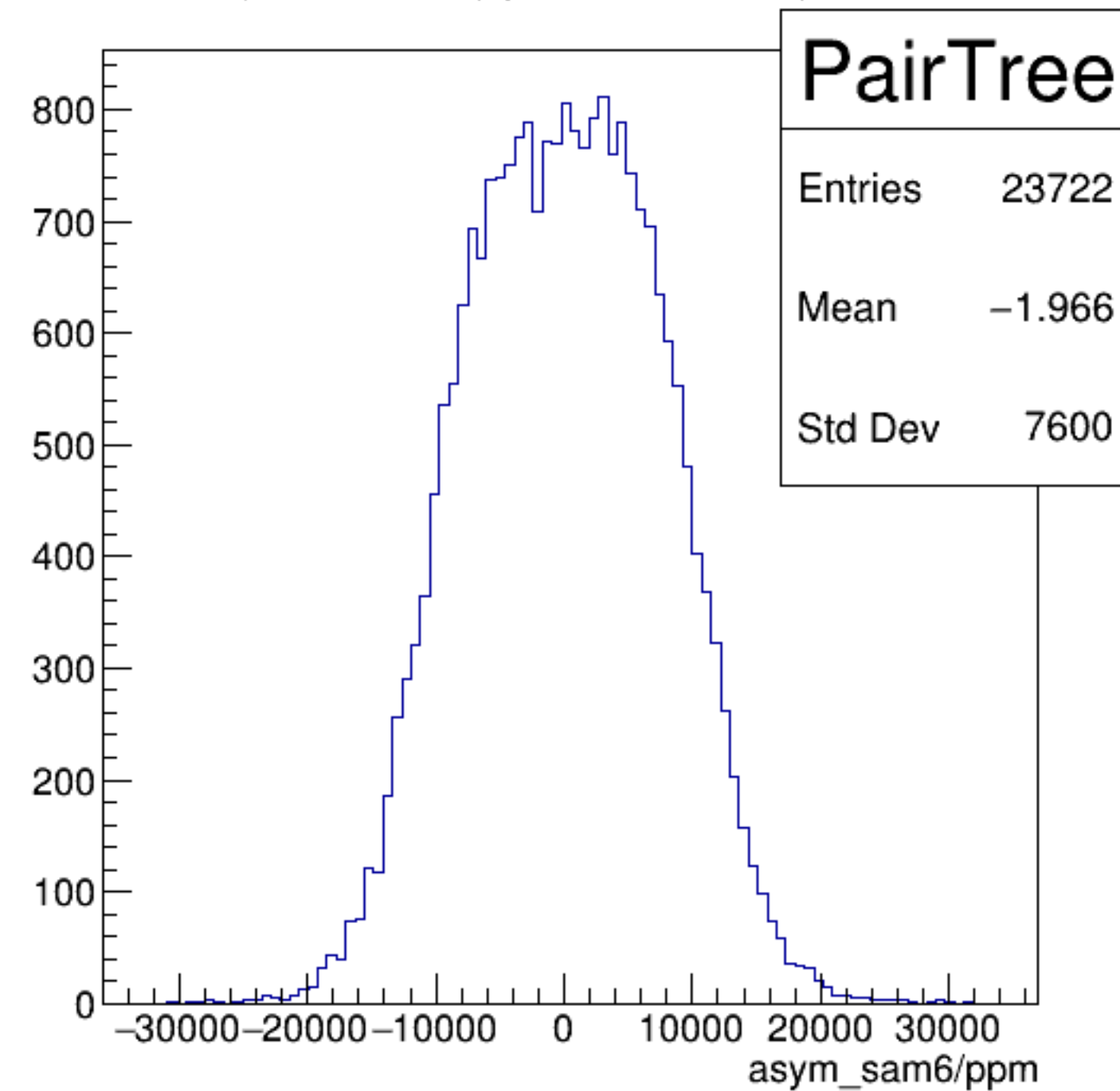
yield_sam6 {ErrorFlag==0}



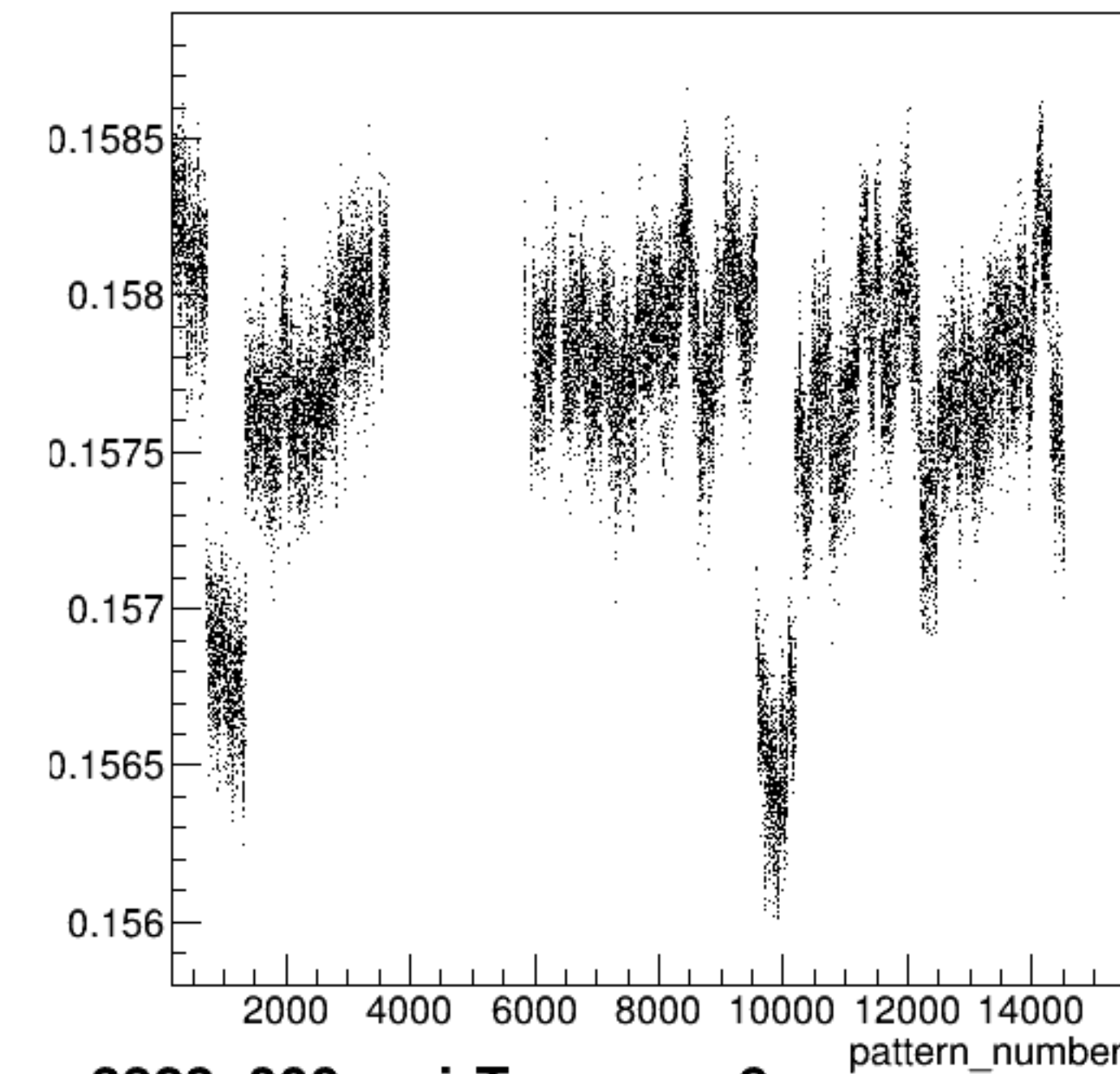
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

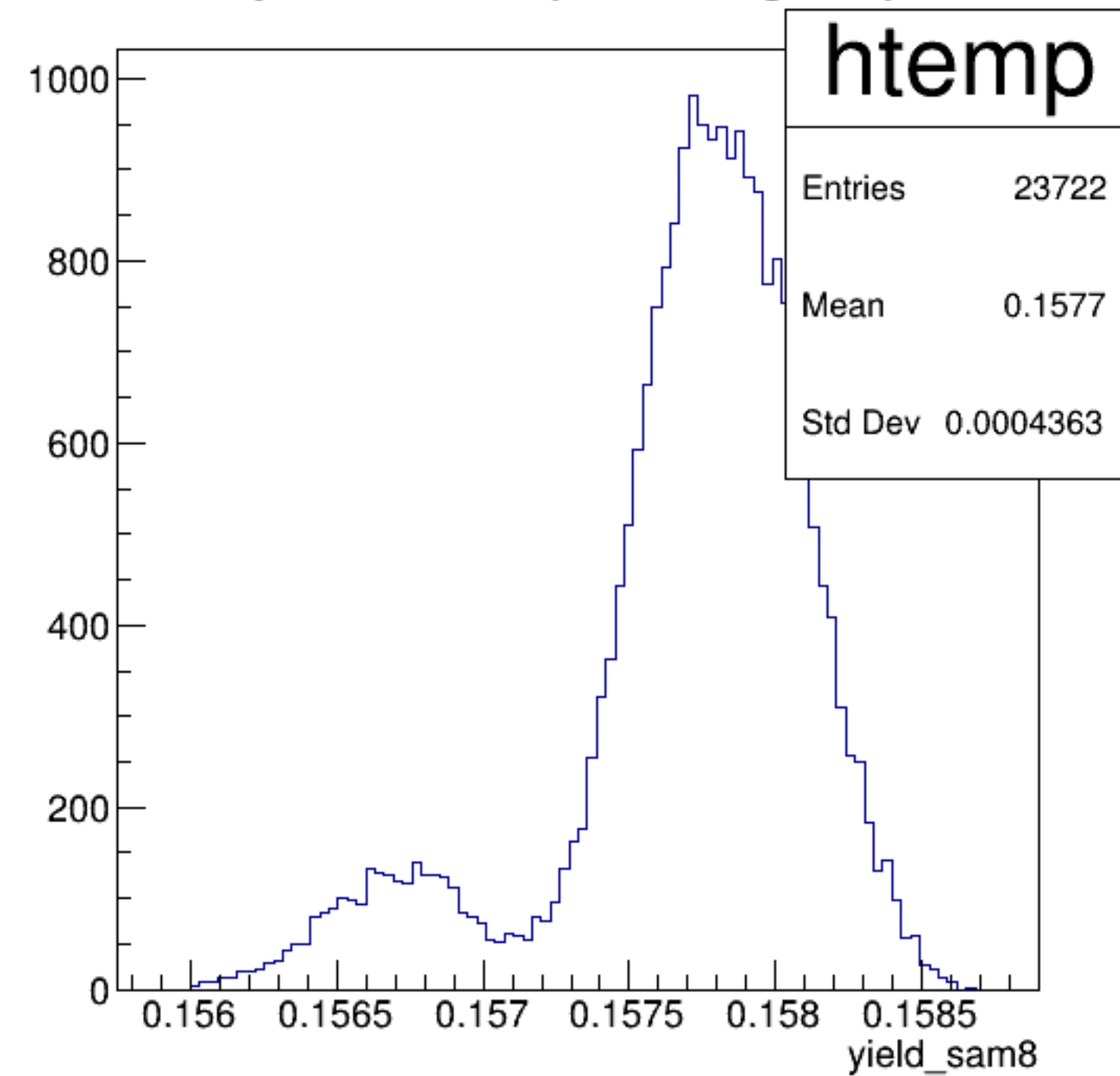


yield_sam8:pattern_number {ErrorFlag==0}

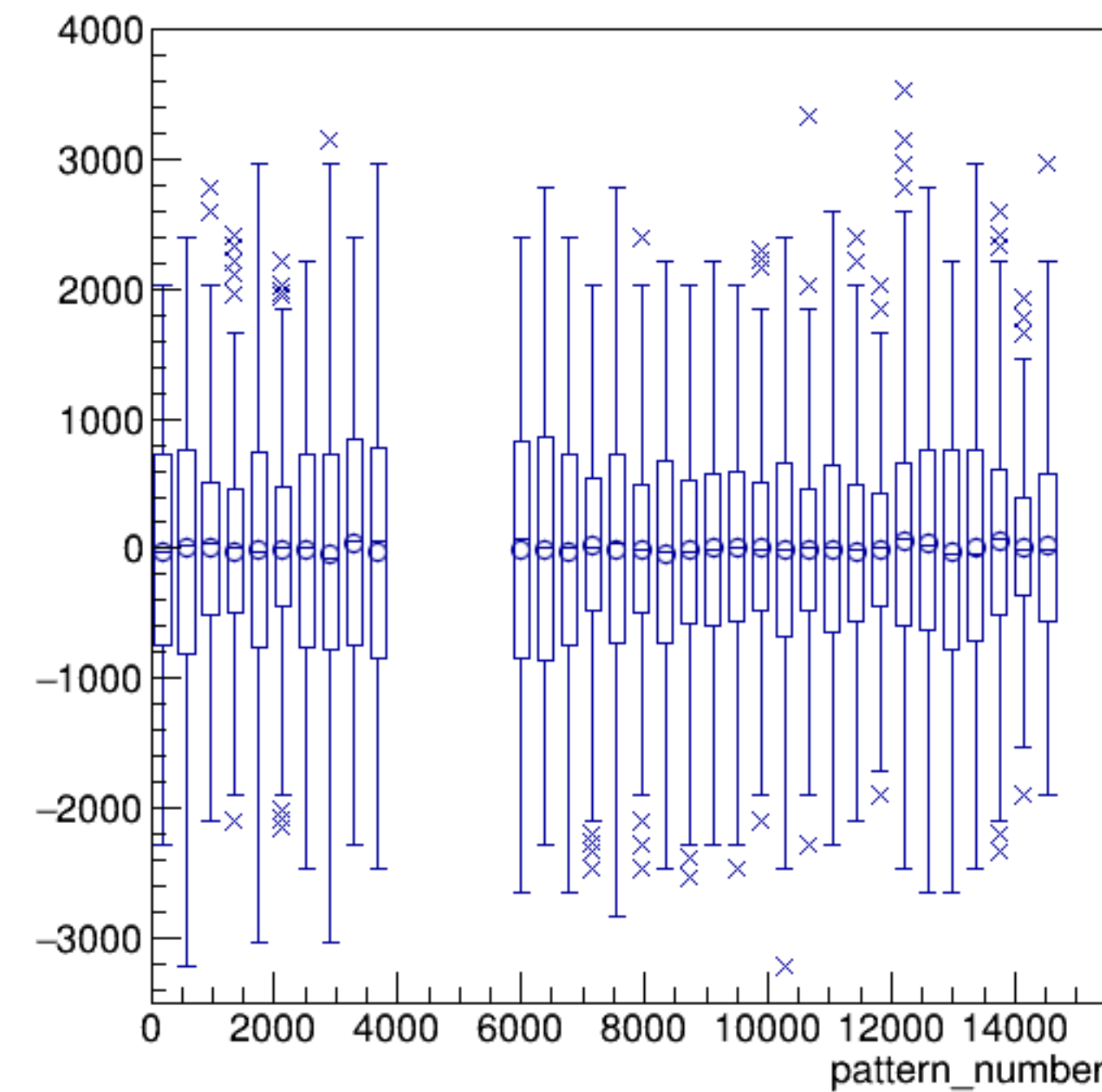


run3323_000_pairTree_sam8.png

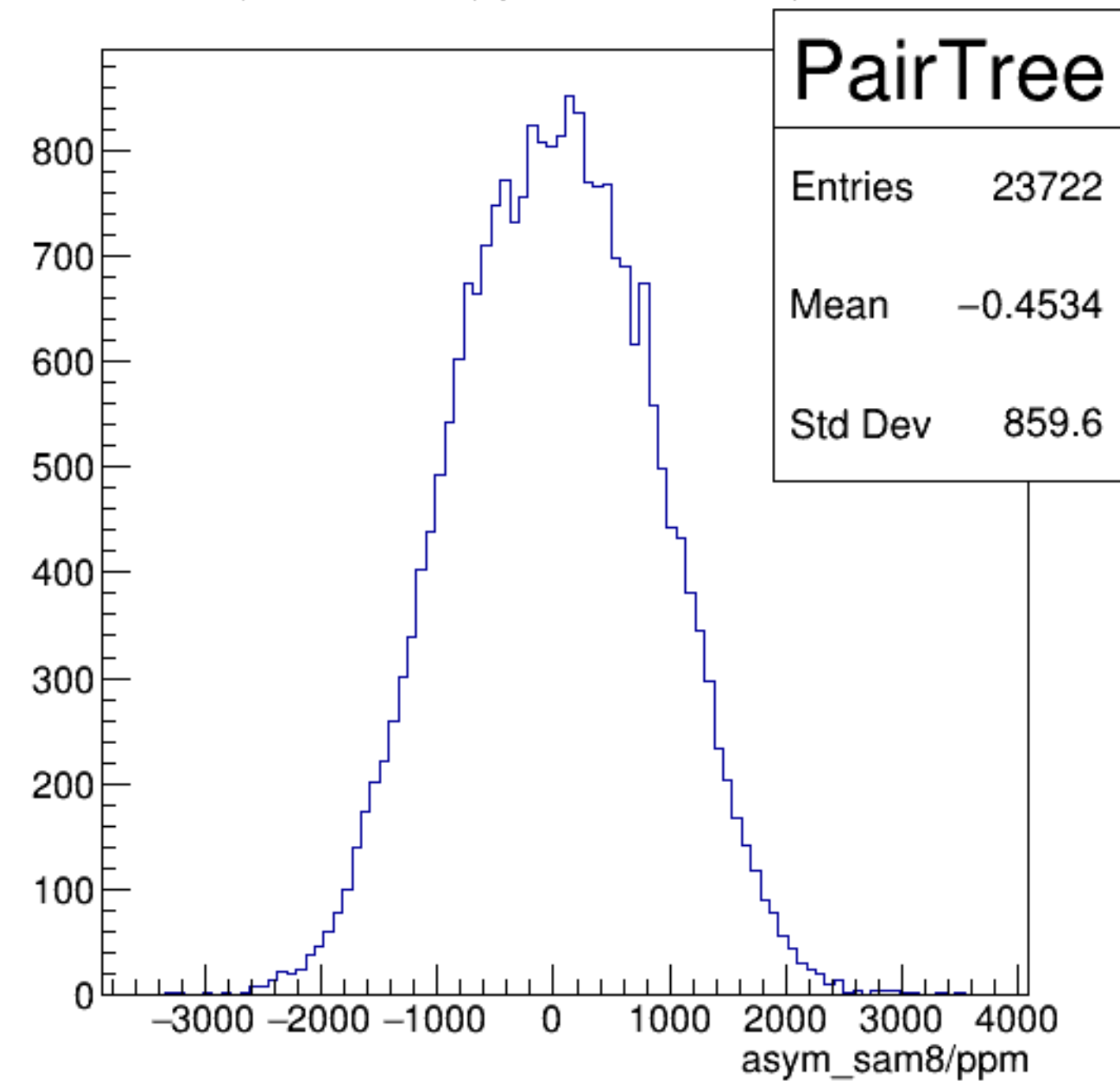
yield_sam8 {ErrorFlag==0}



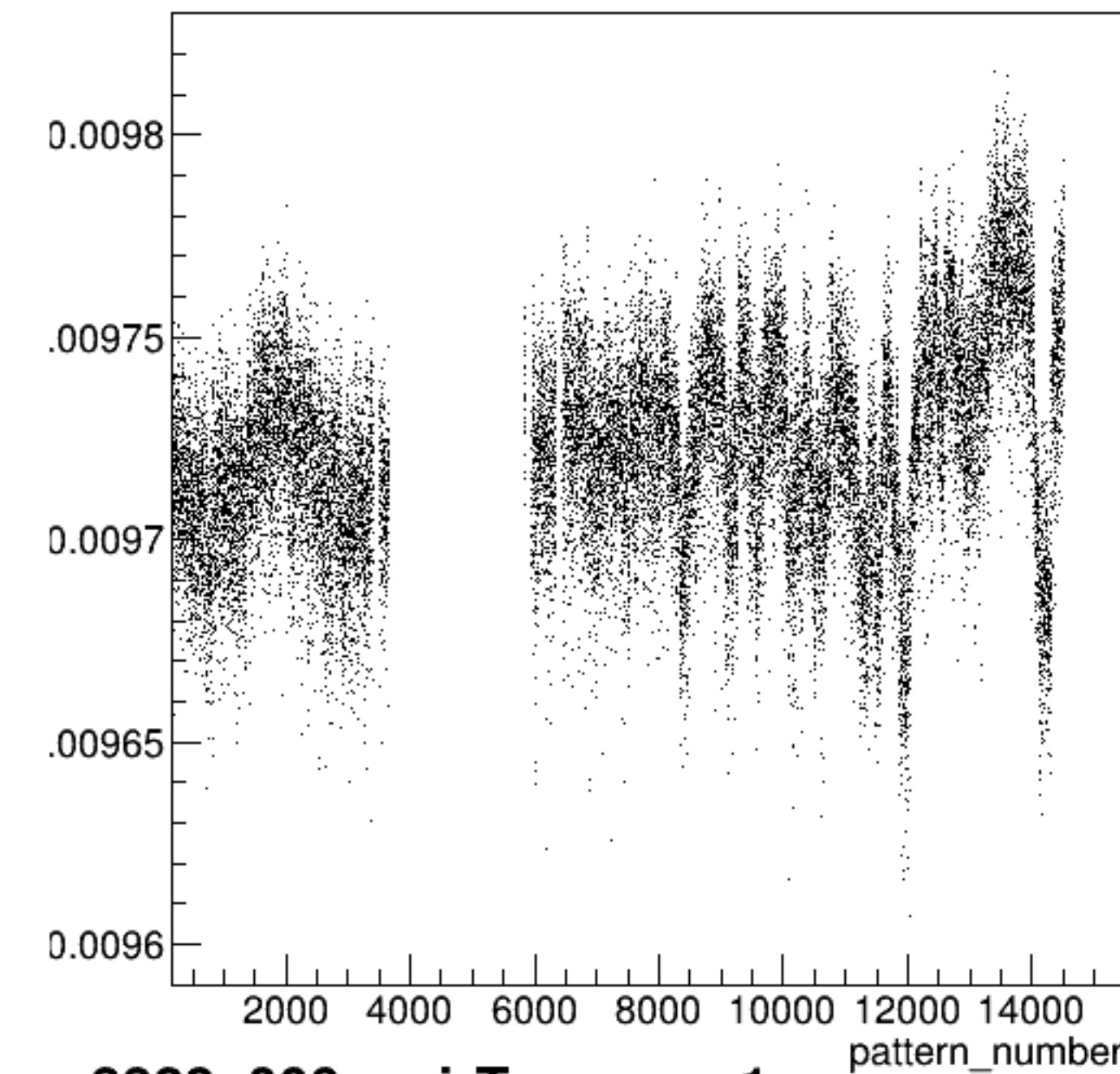
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

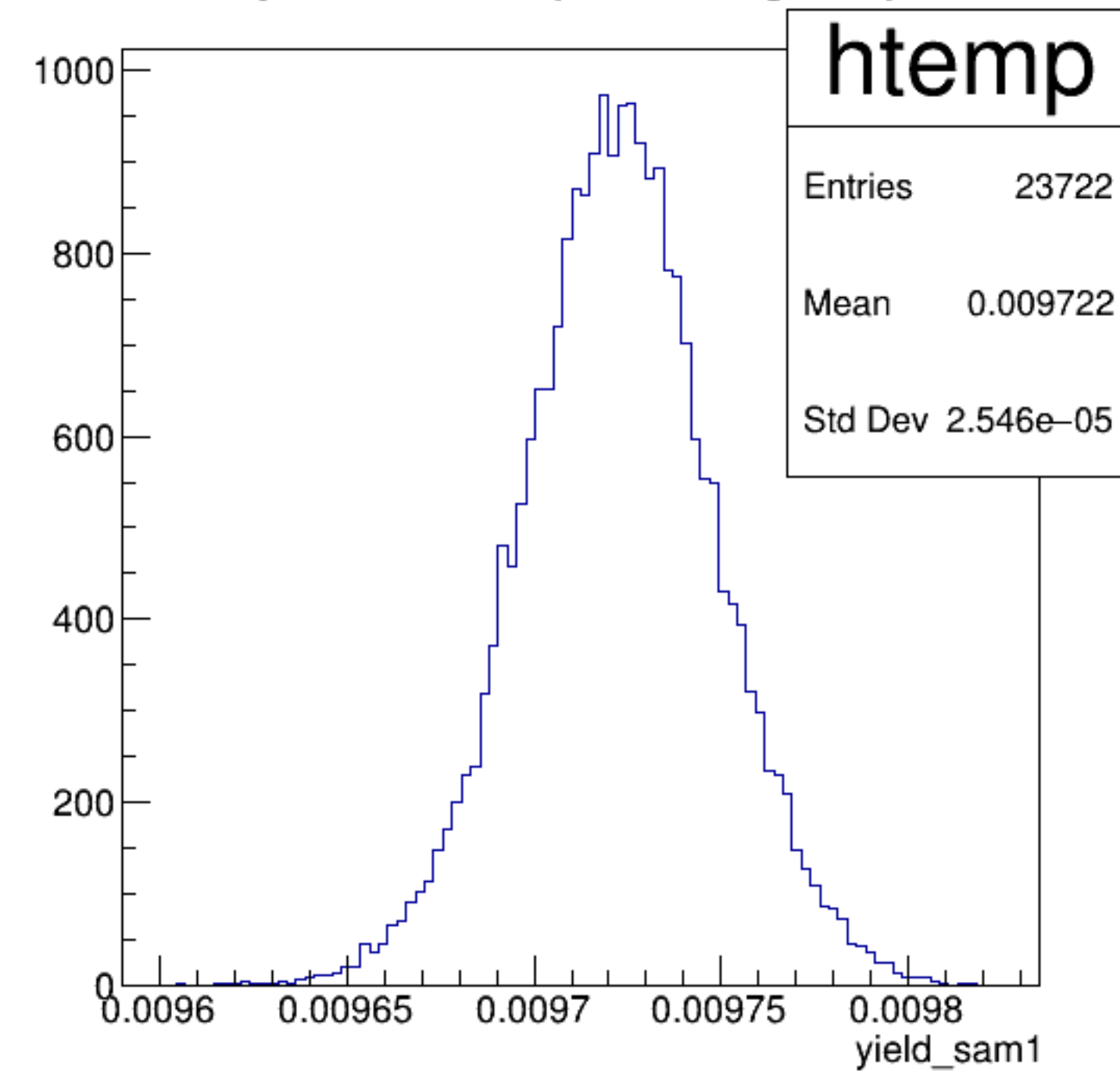


yield_sam1:pattern_number {ErrorFlag==0}

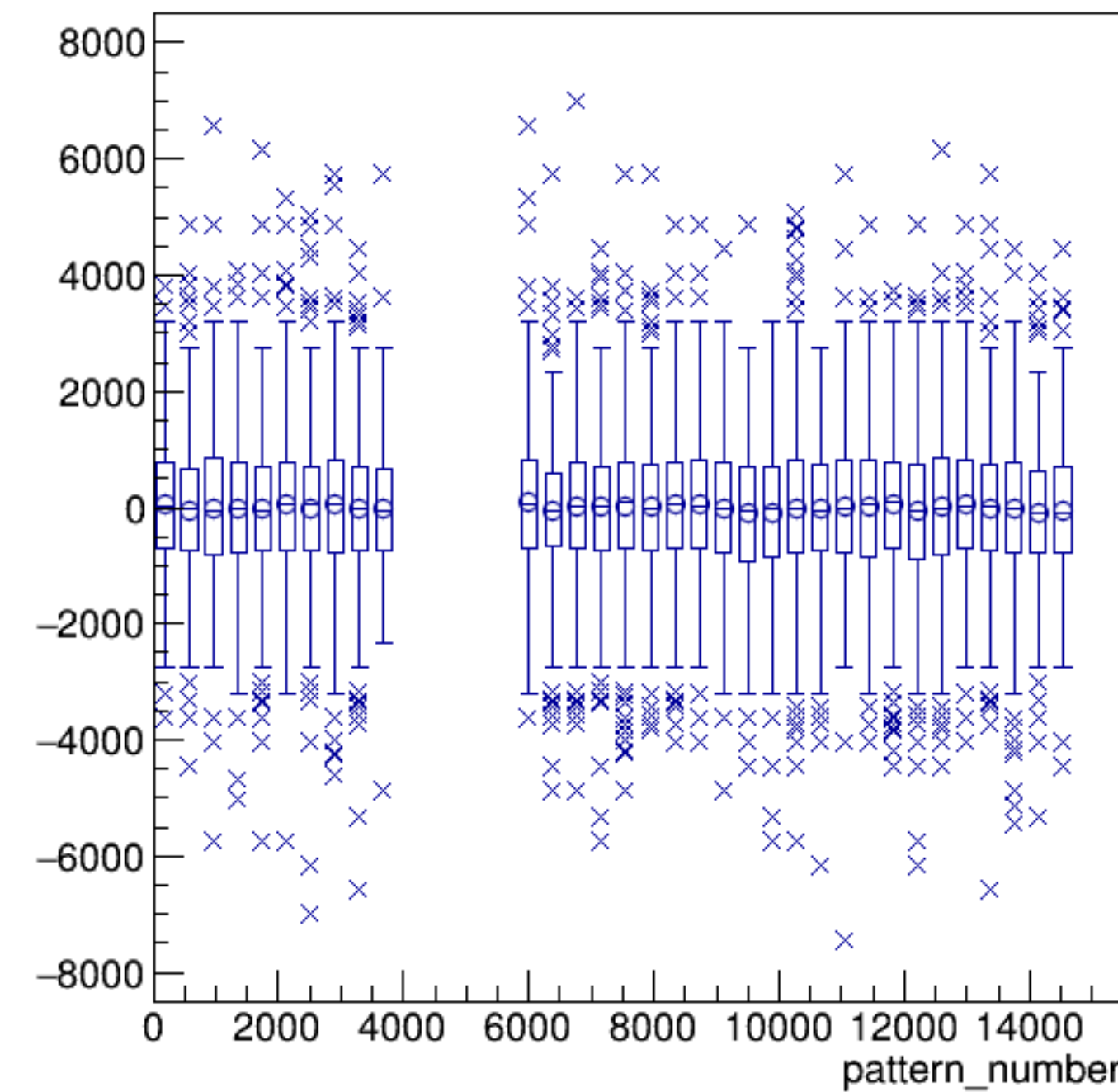


run3323_000_pairTree_sam1.png

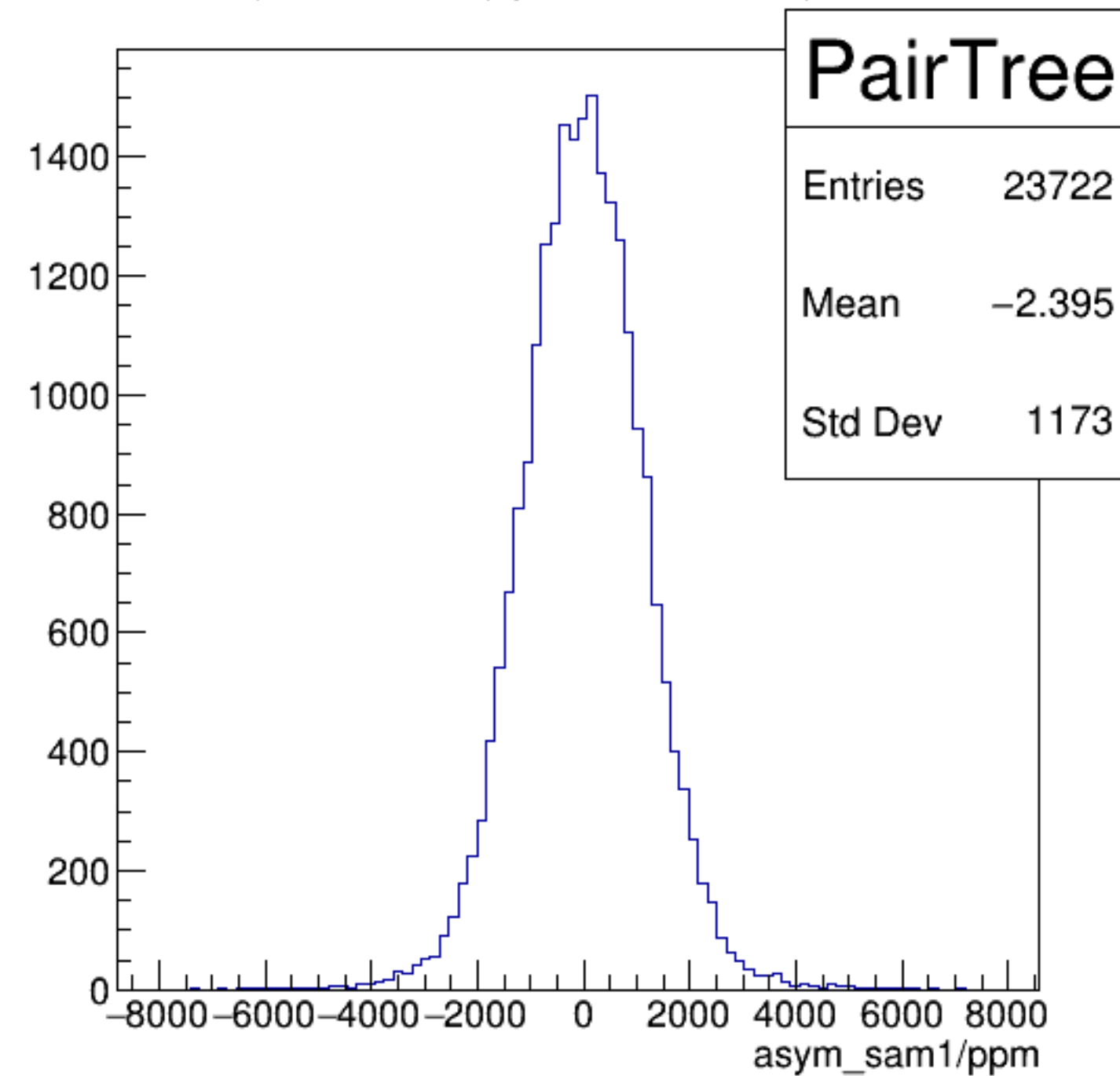
yield_sam1 {ErrorFlag==0}



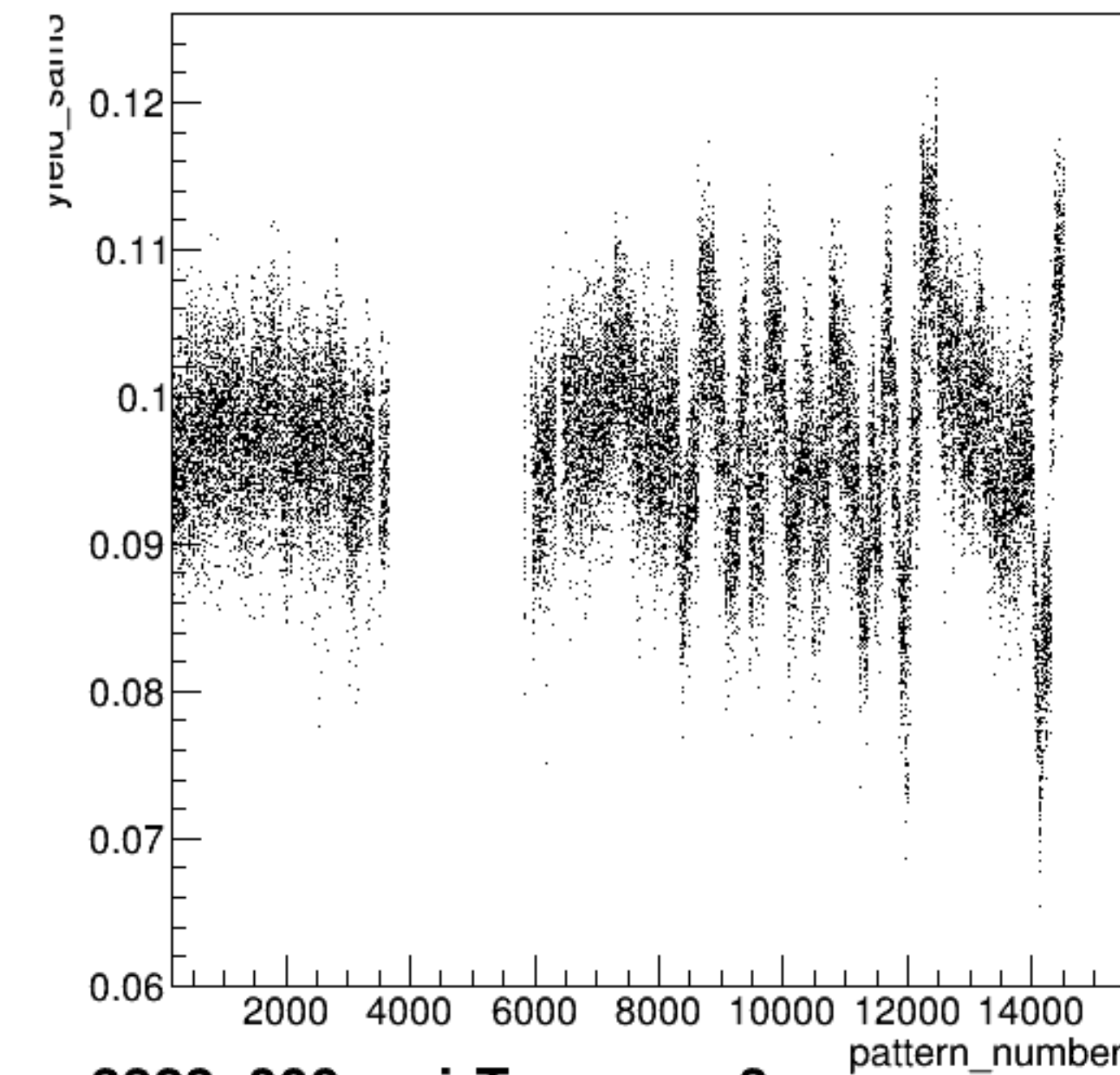
asym_sam1/ppm:pattern_number {ErrorFlag==0}



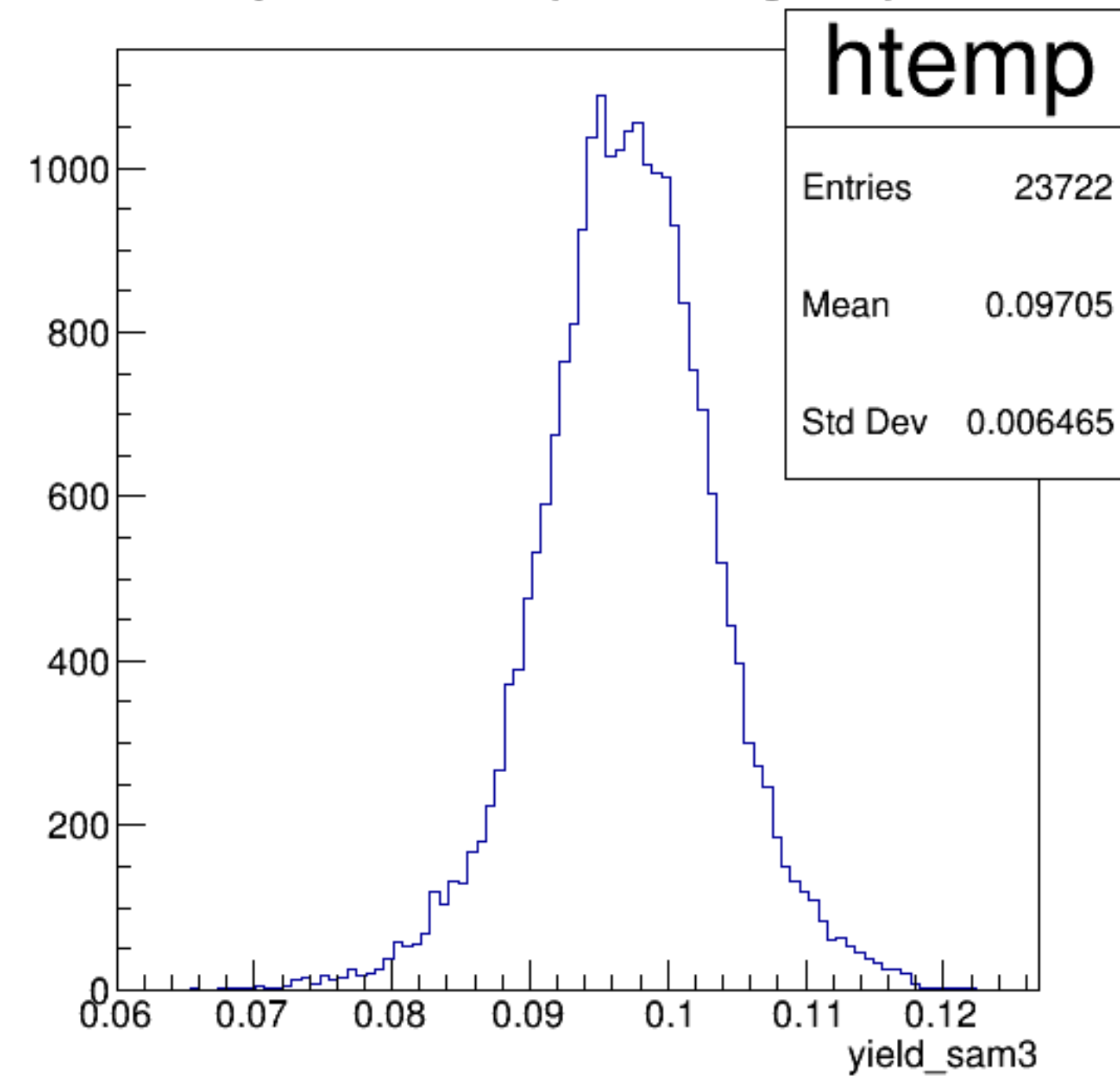
asym_sam1/ppm {ErrorFlag==0}



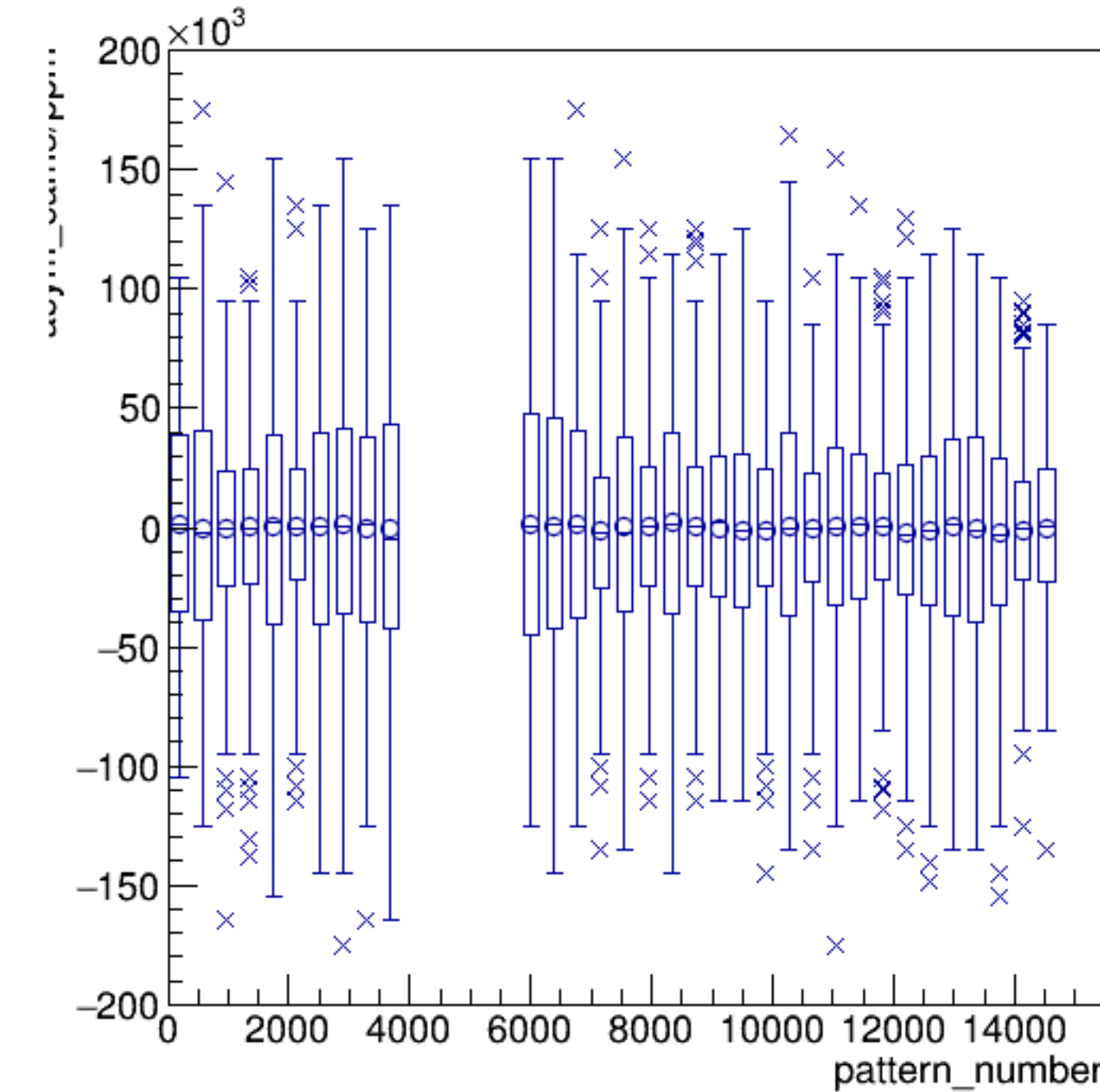
yield_sam3:pattern_number {ErrorFlag==0}



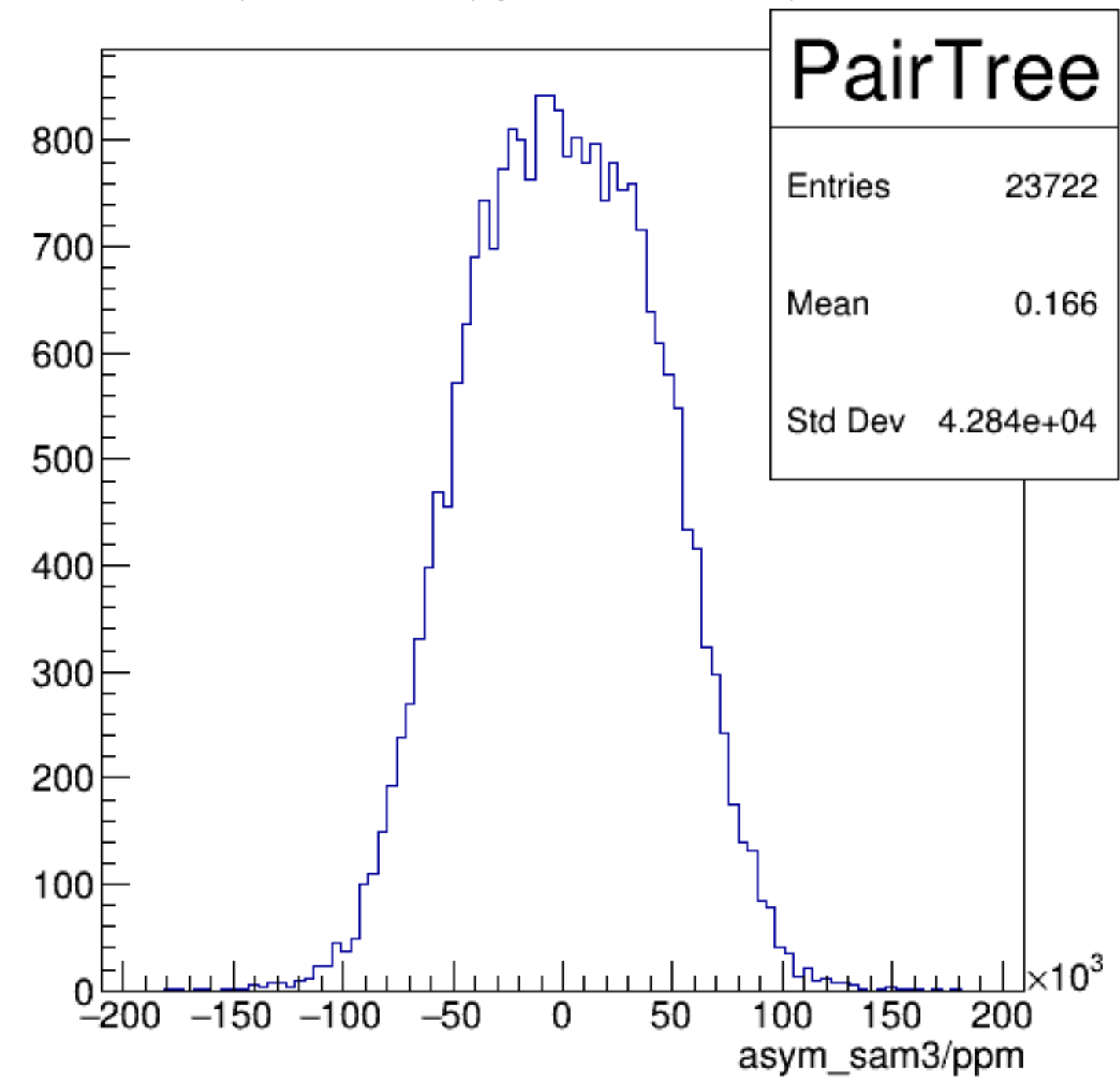
yield_sam3 {ErrorFlag==0}



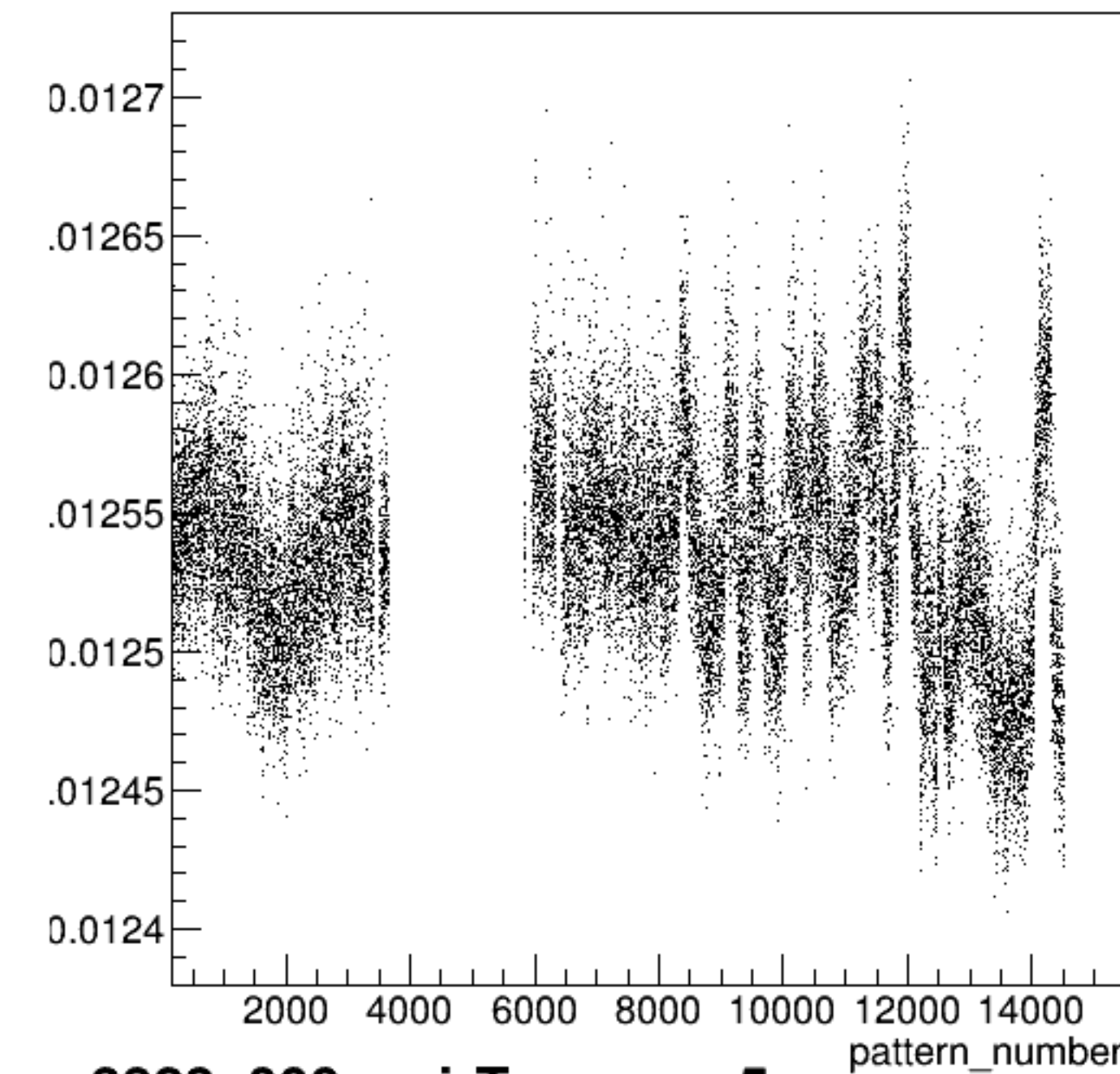
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

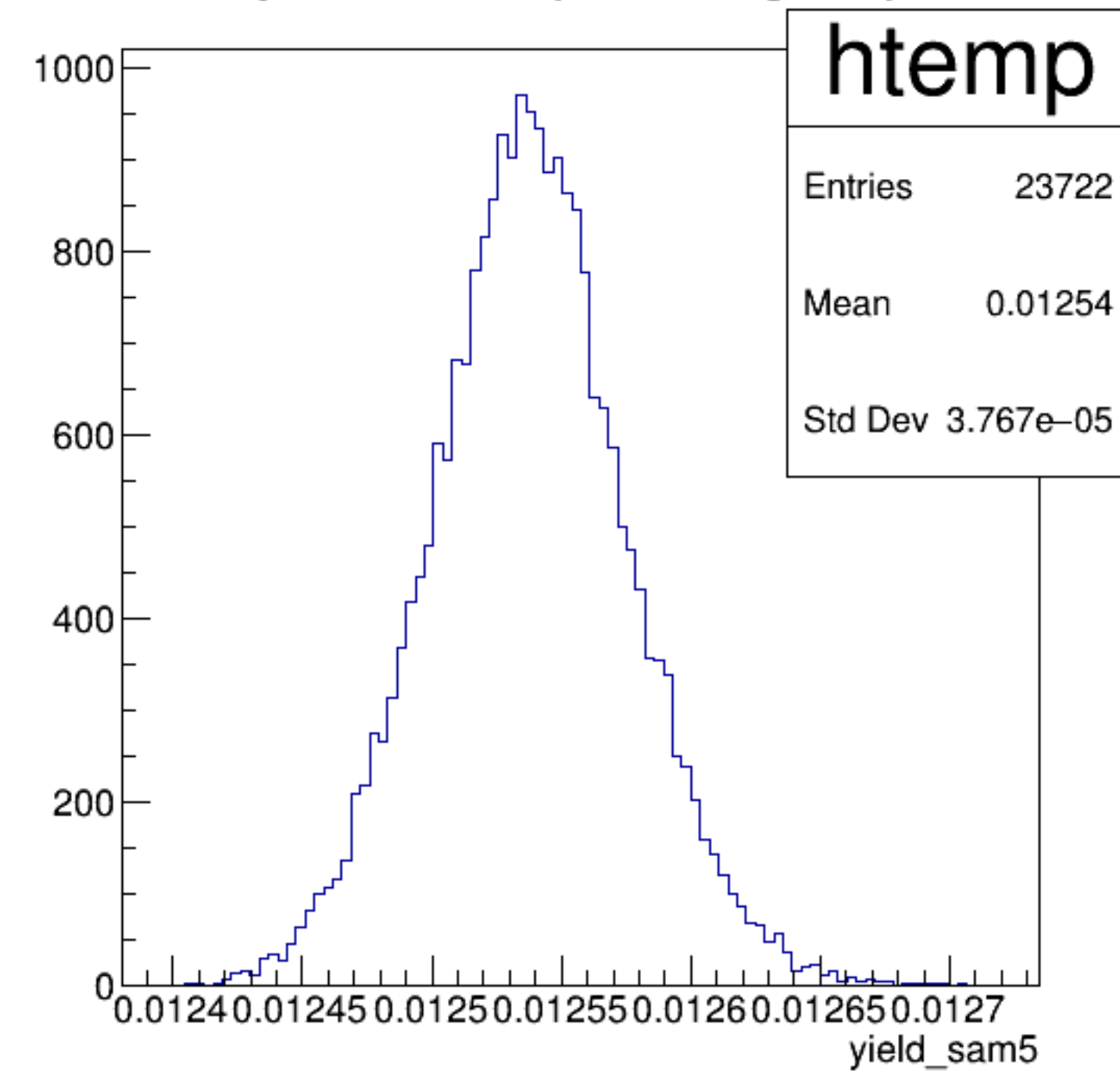


yield_sam5:pattern_number {ErrorFlag==0}

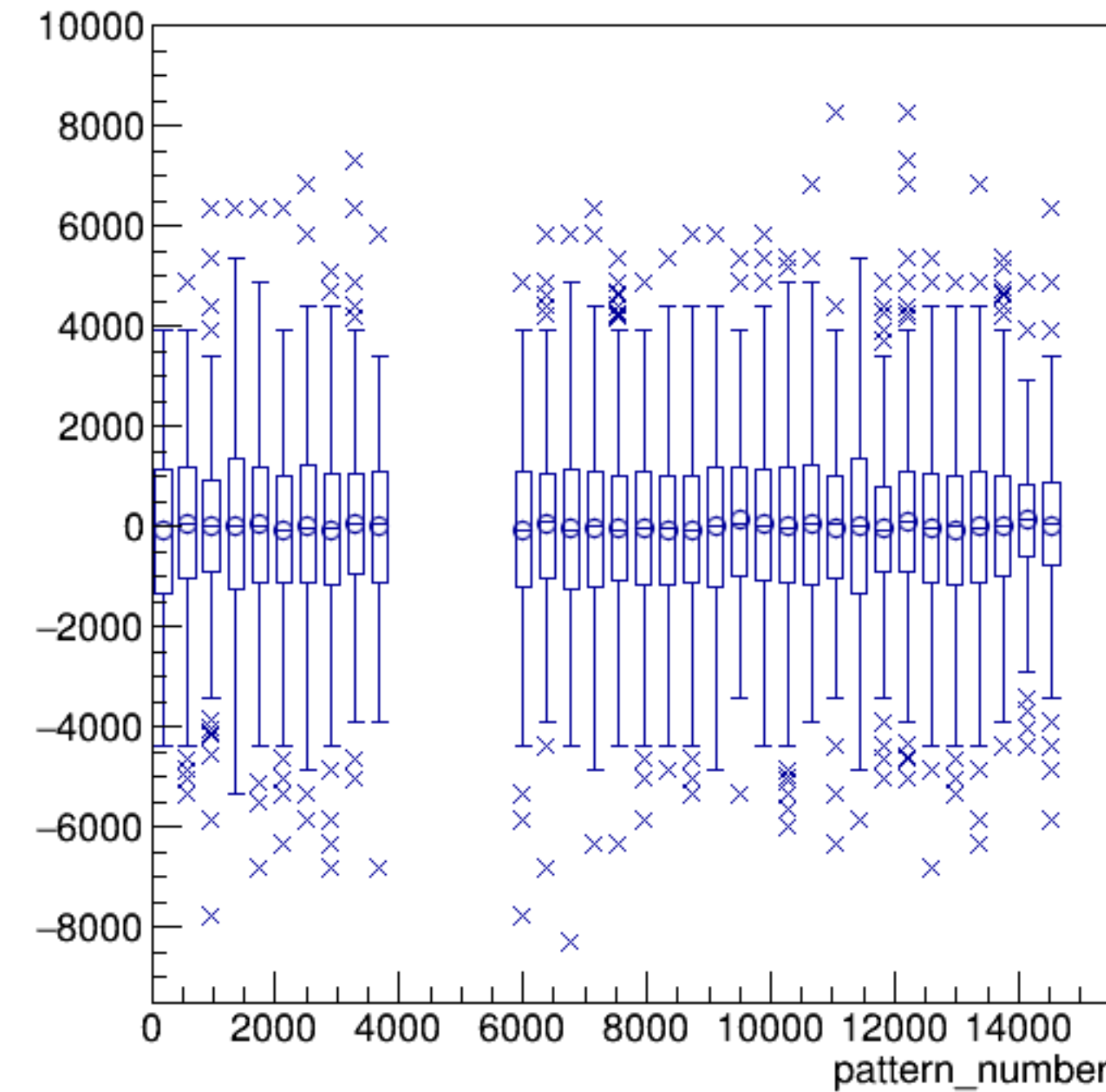


run3323_000_pairTree_sam5.png

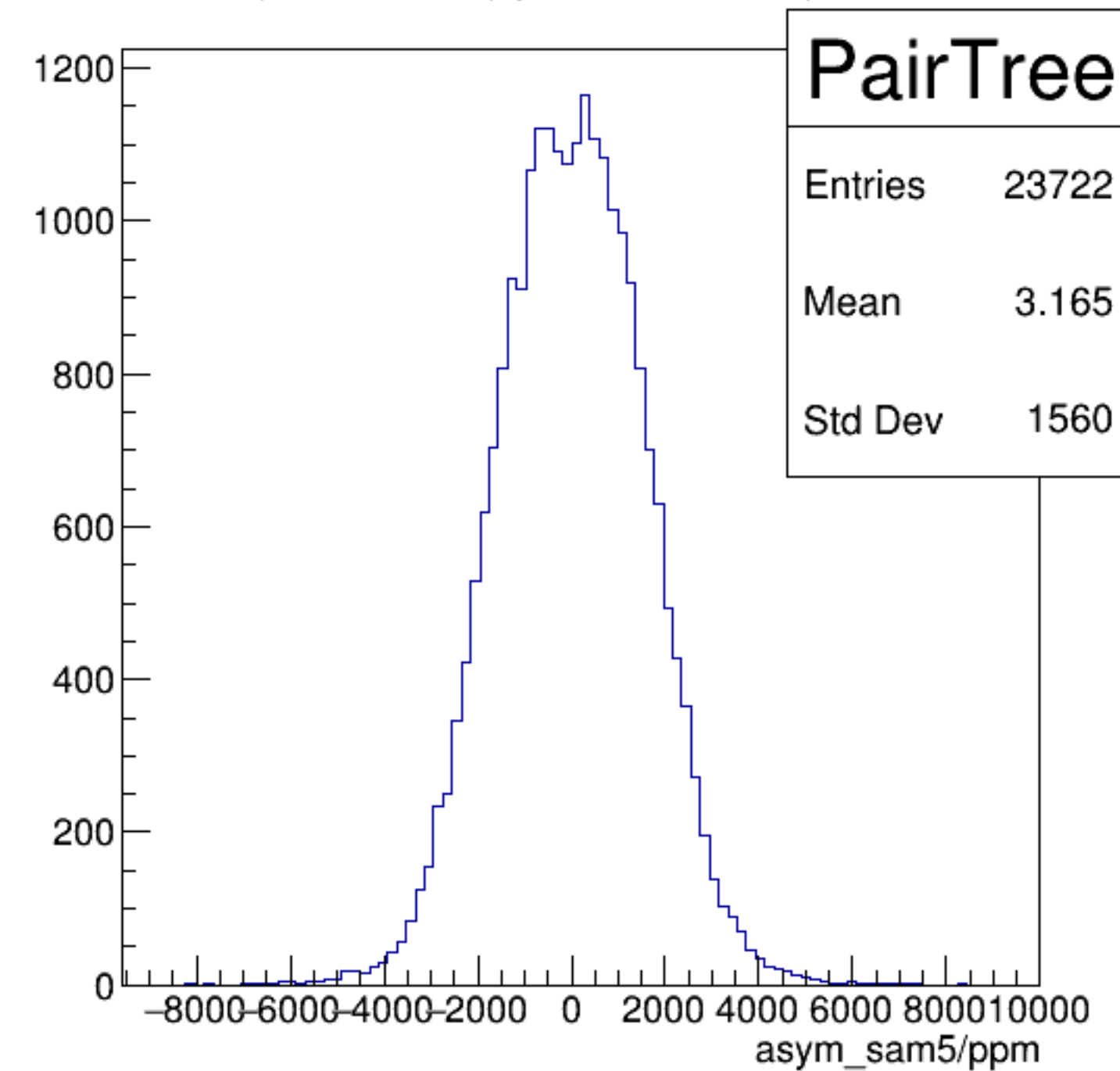
yield_sam5 {ErrorFlag==0}



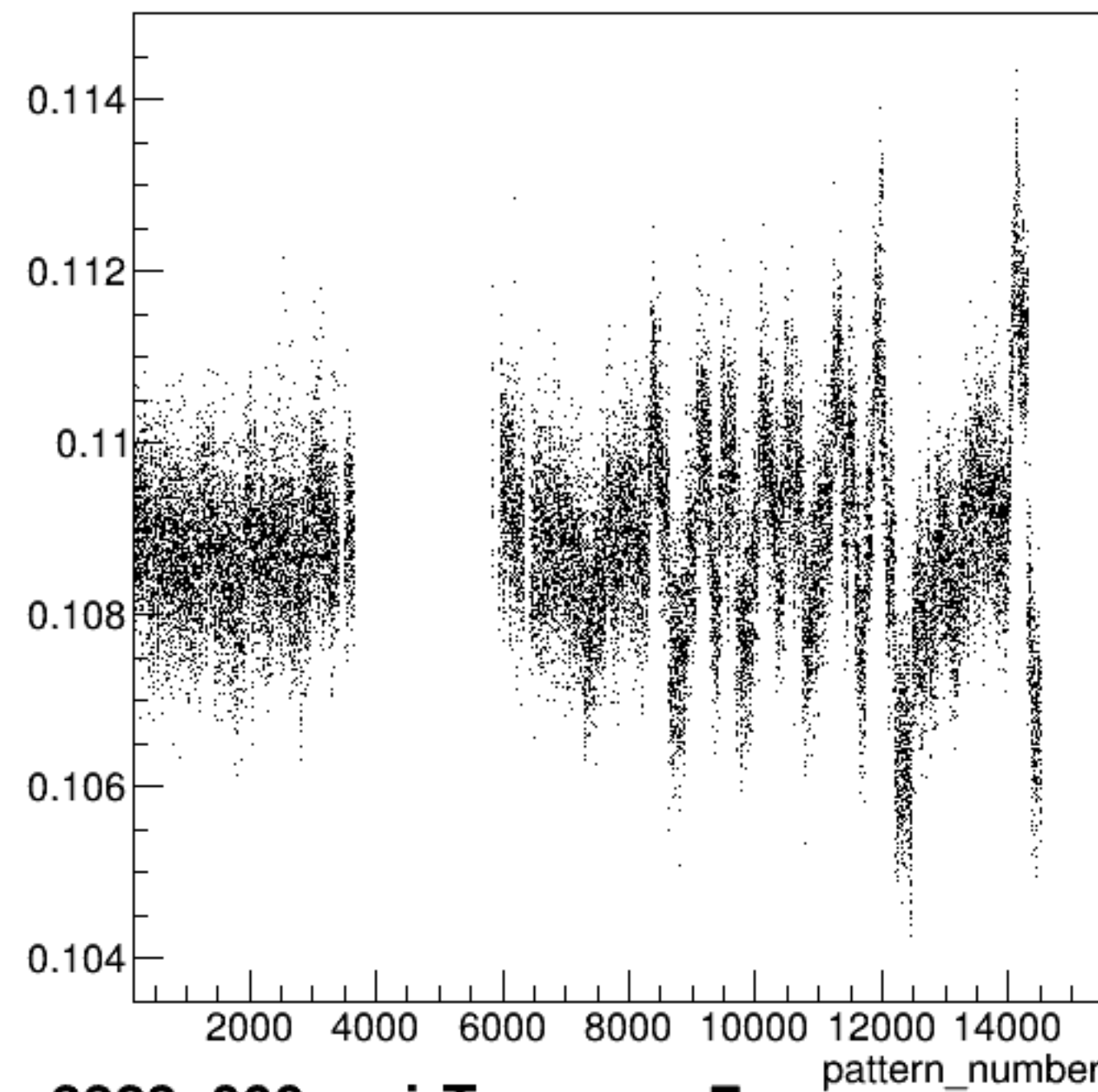
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5/ppm {ErrorFlag==0}

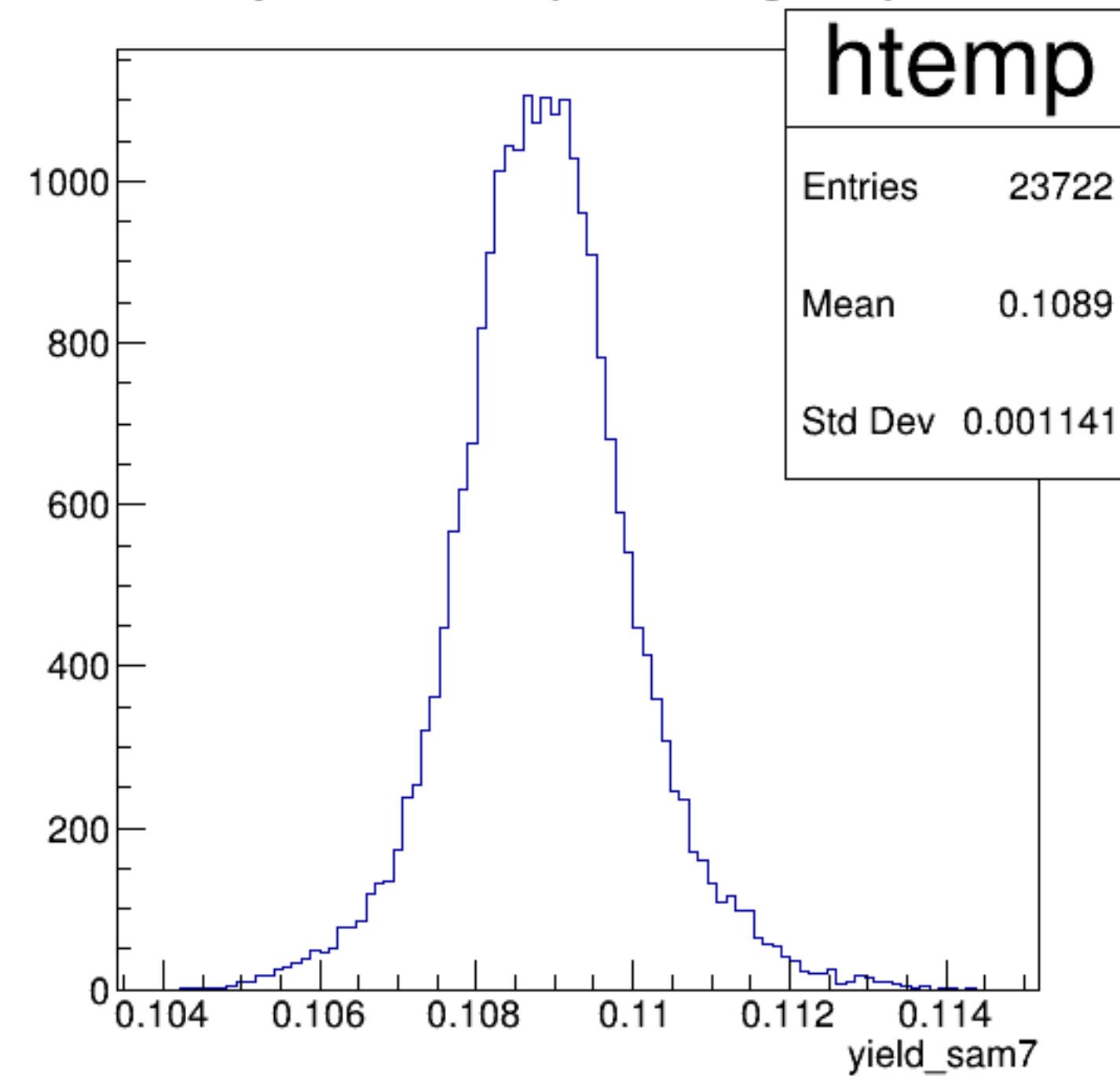


yield_sam7:pattern_number {ErrorFlag==0}

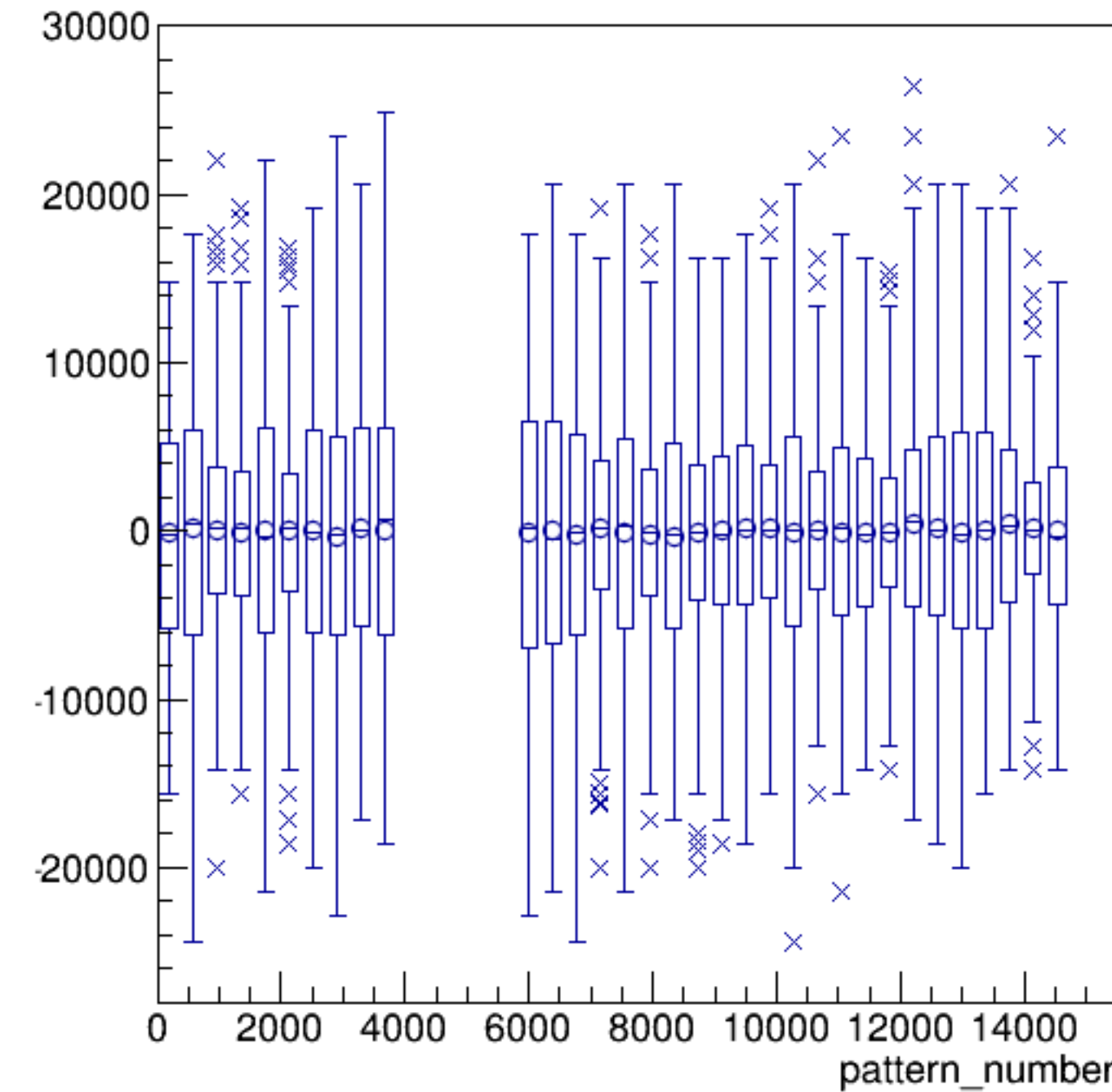


run3323_000_pairTree_sam7.png

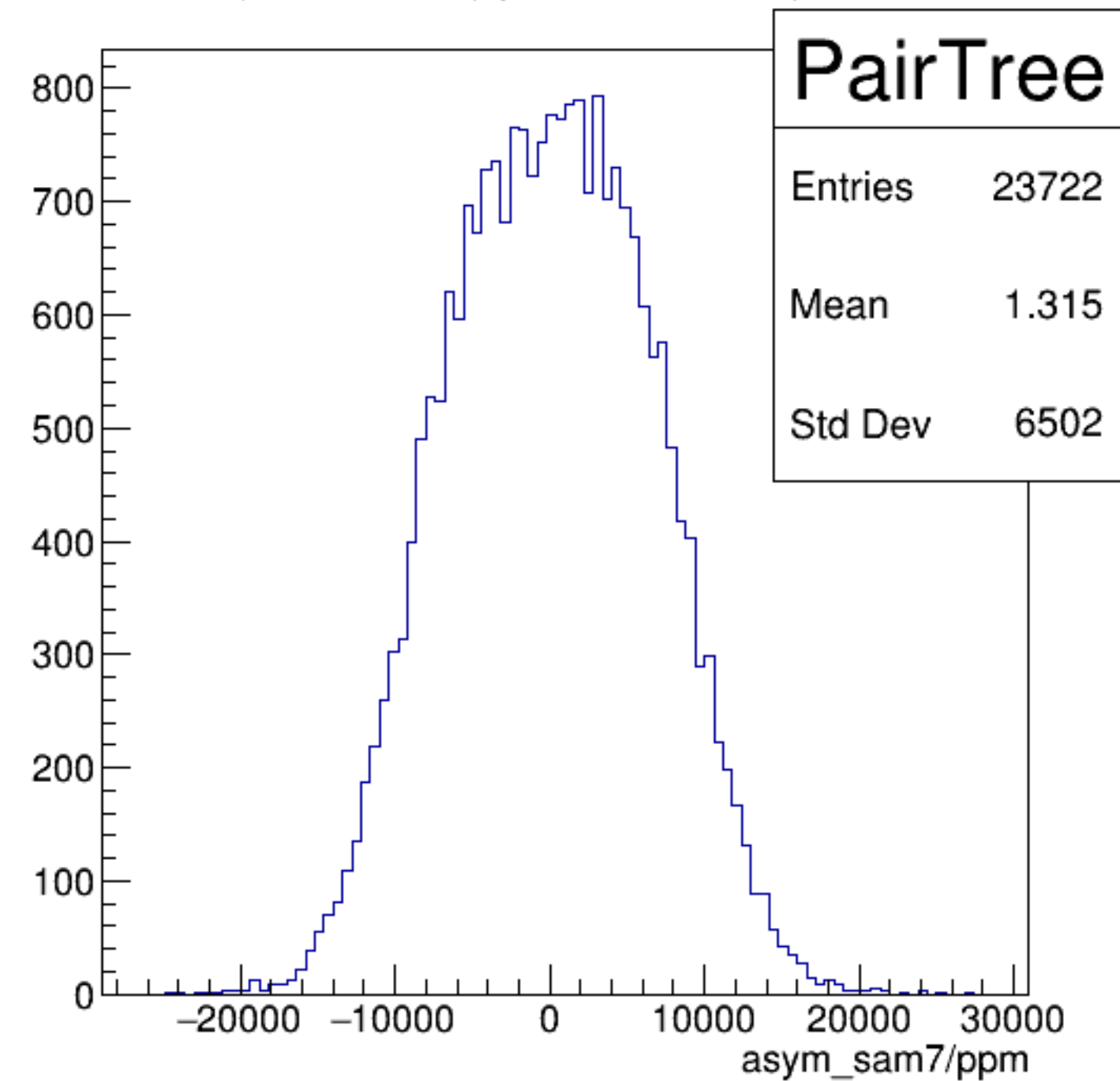
yield_sam7 {ErrorFlag==0}



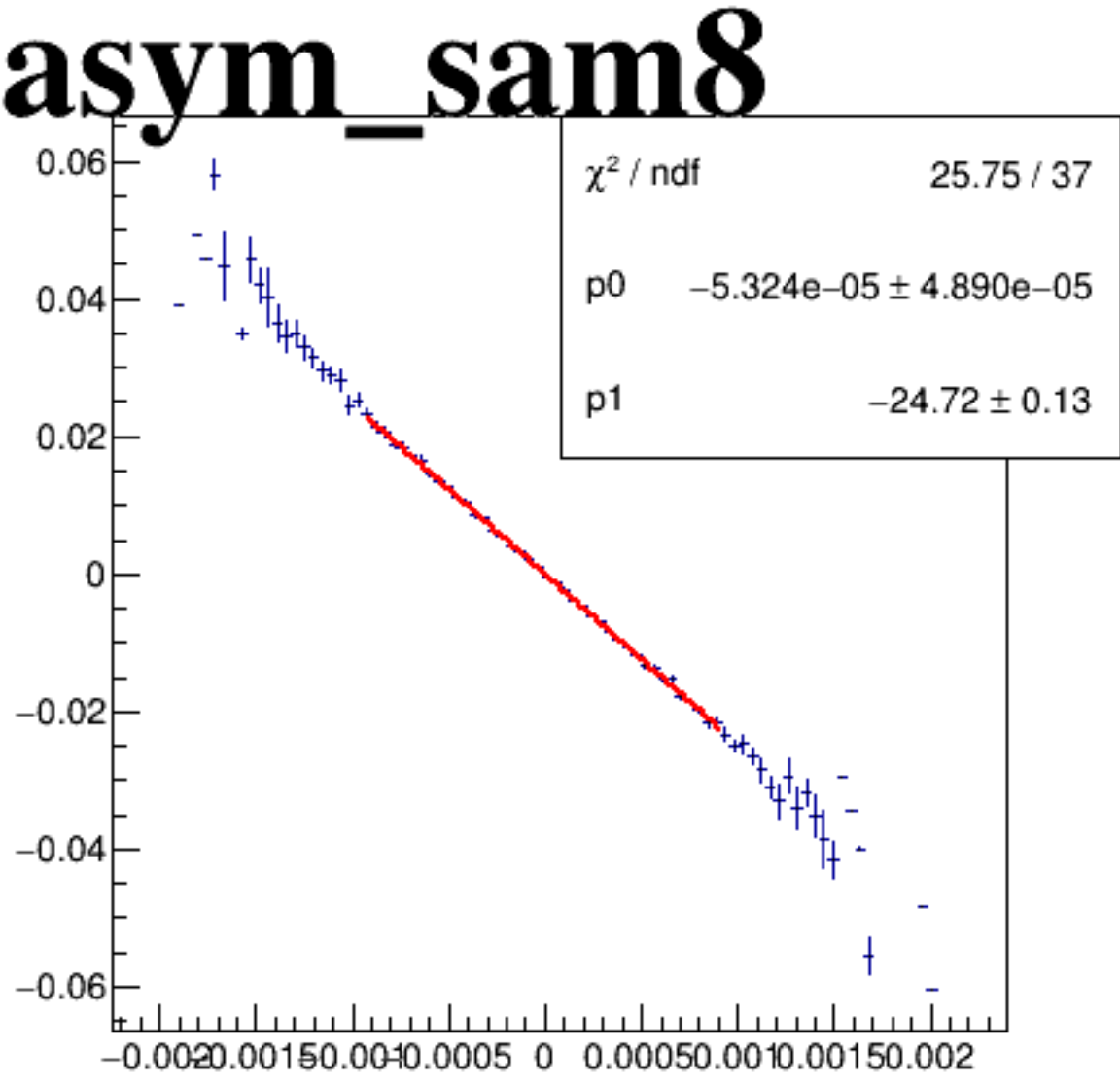
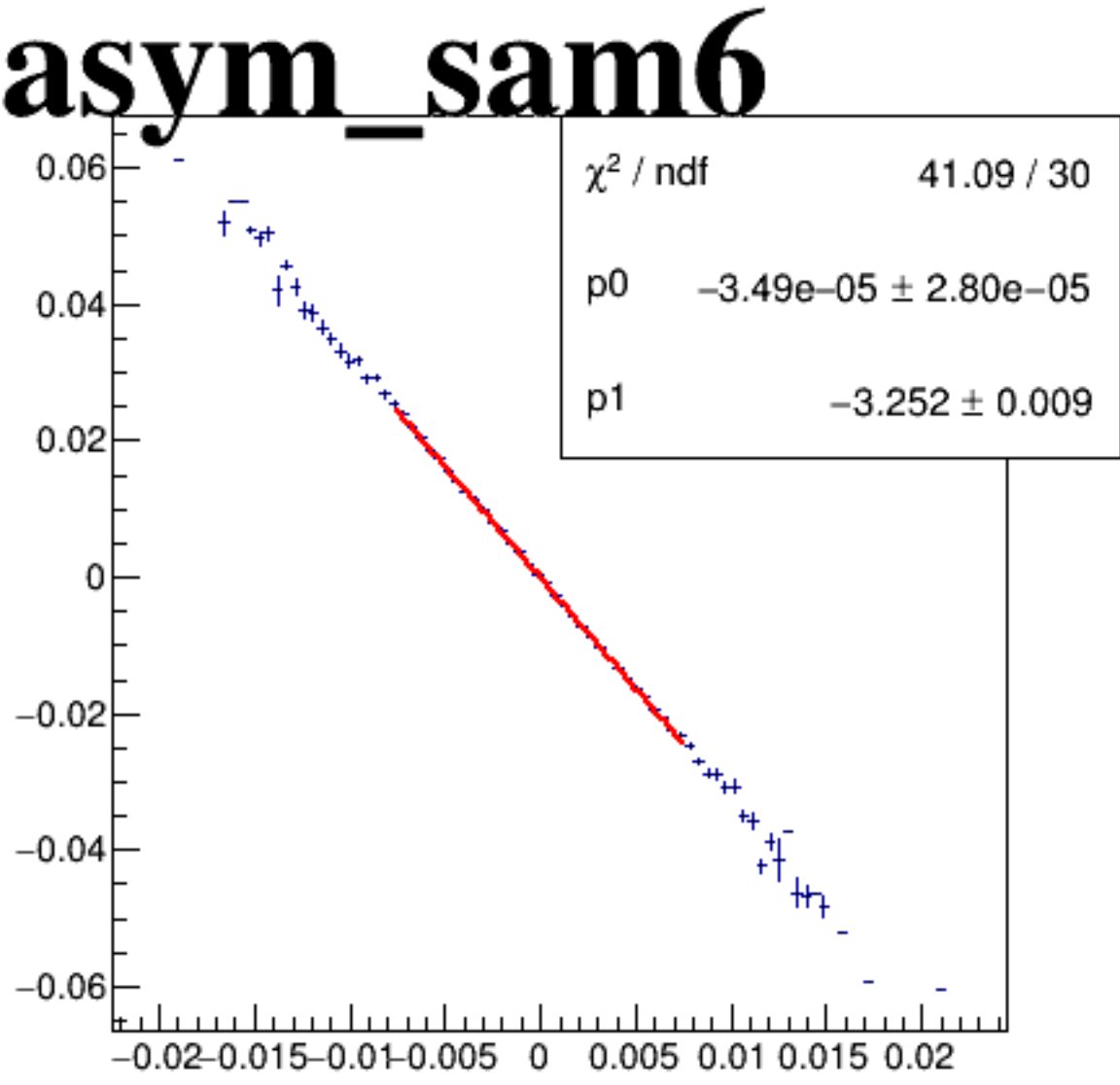
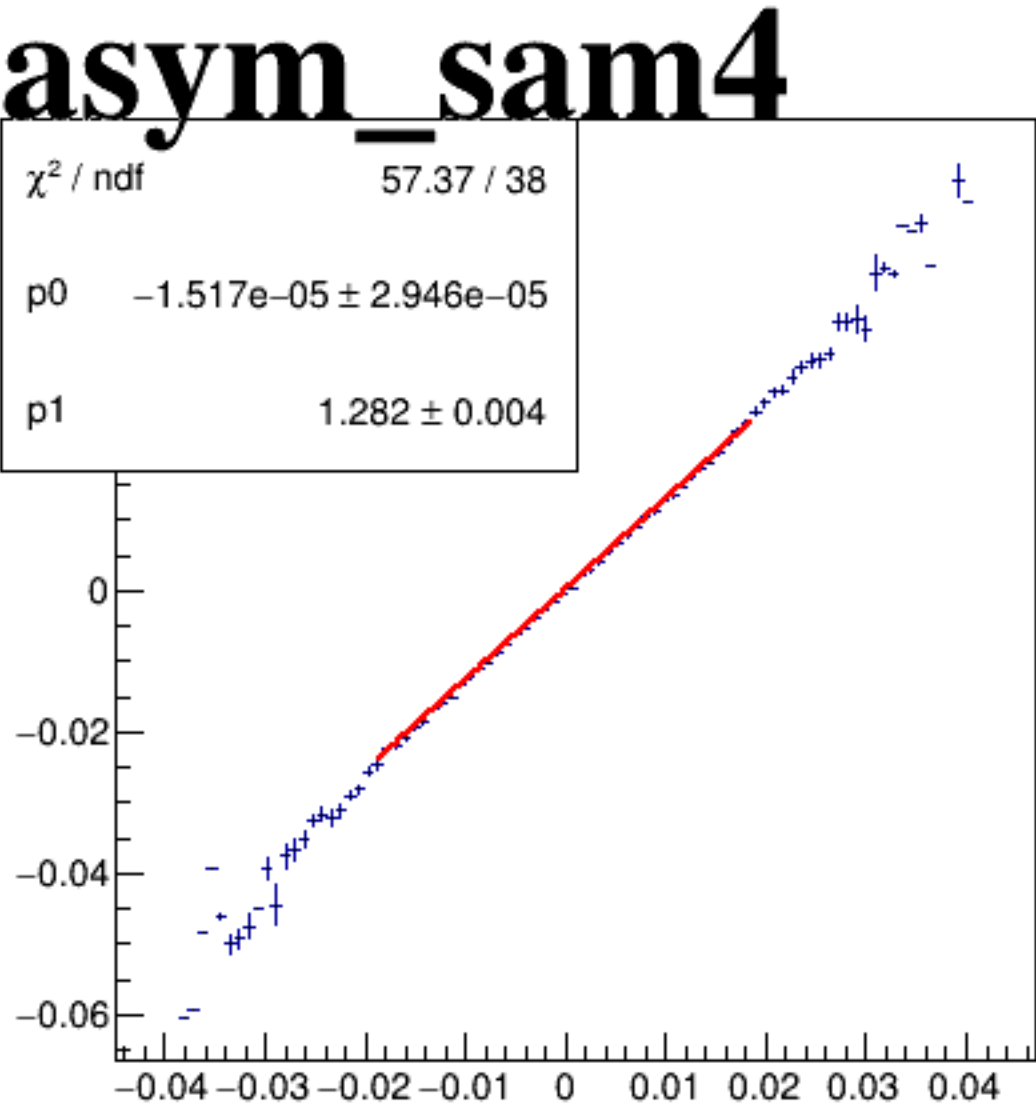
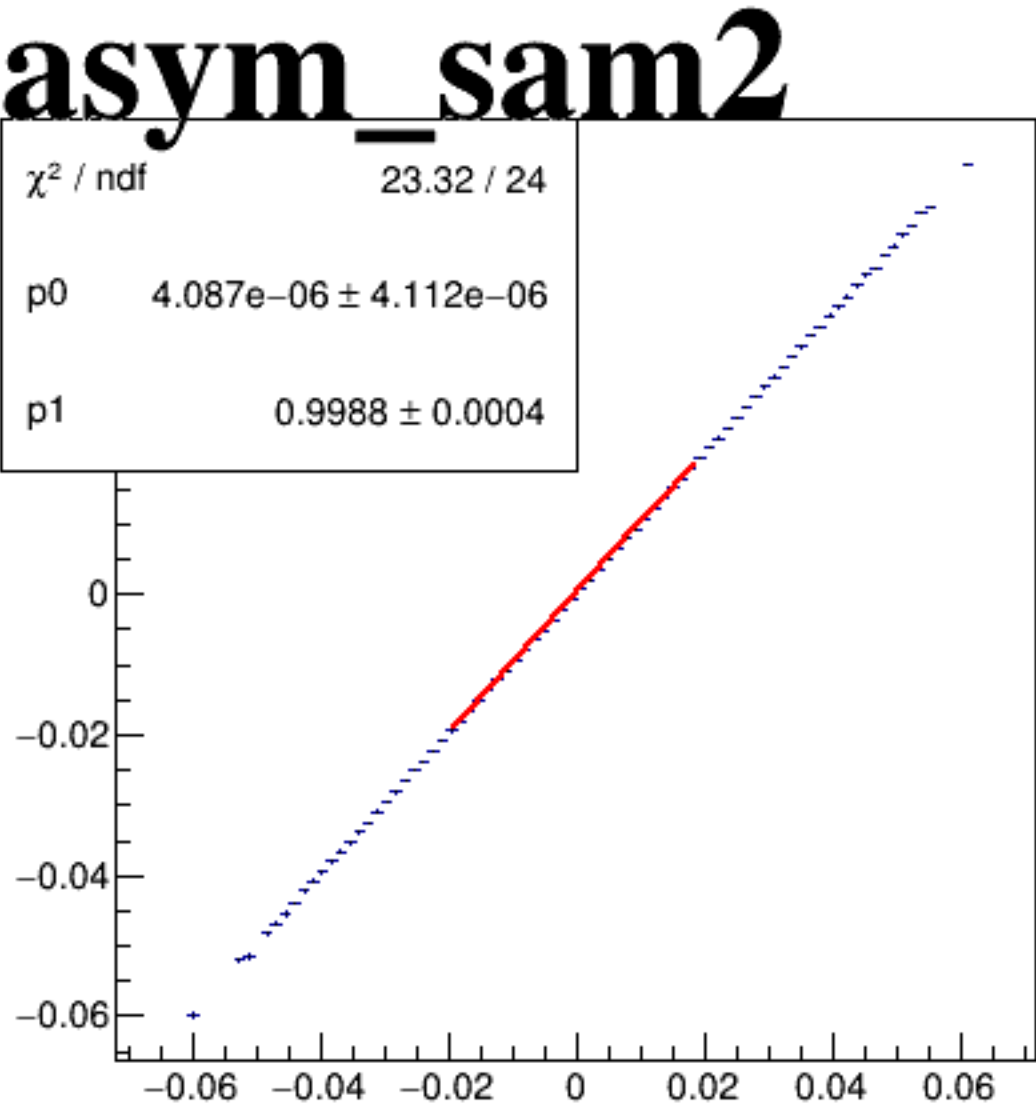
asym_sam7/ppm:pattern_number {ErrorFlag==0}



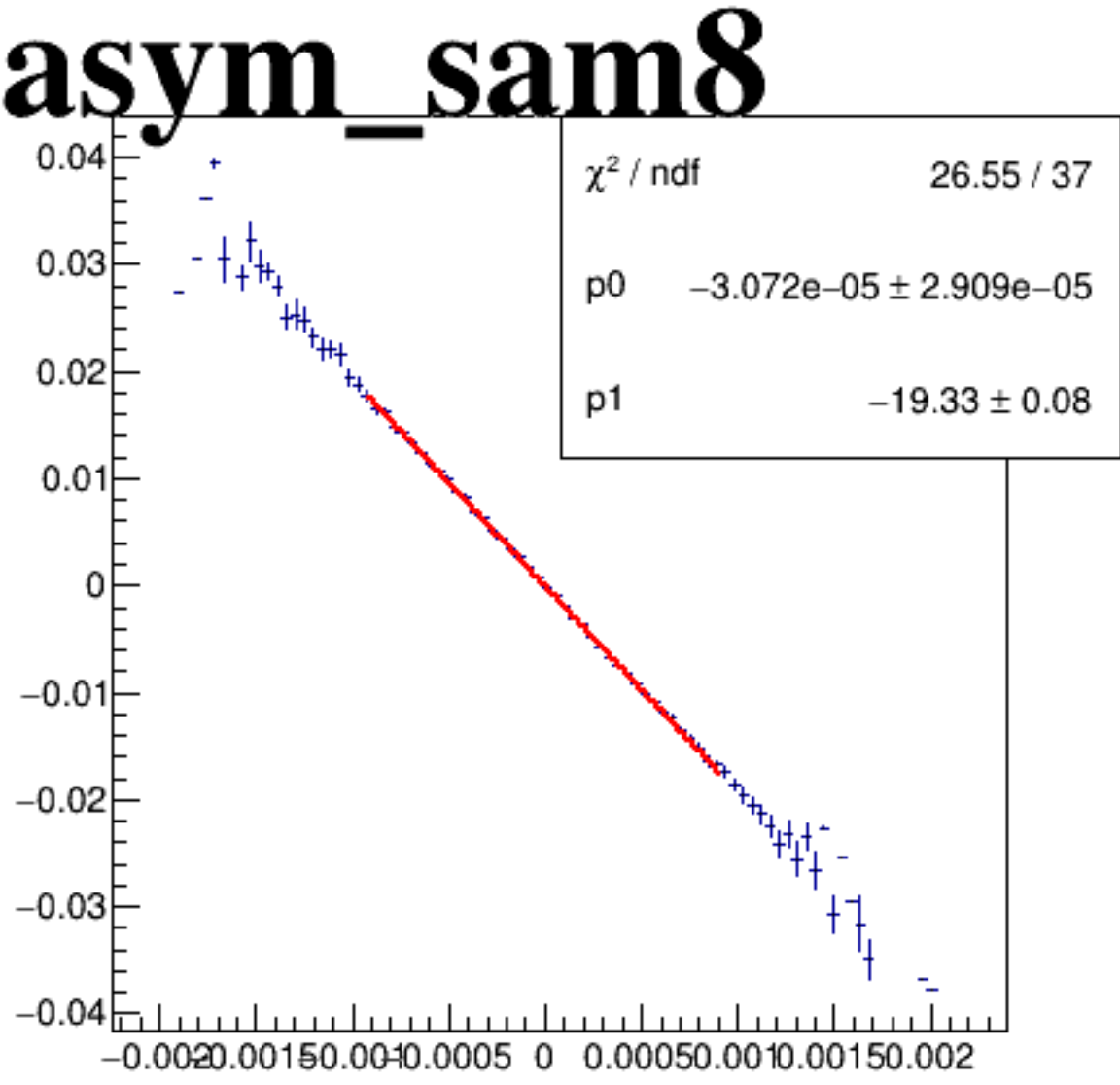
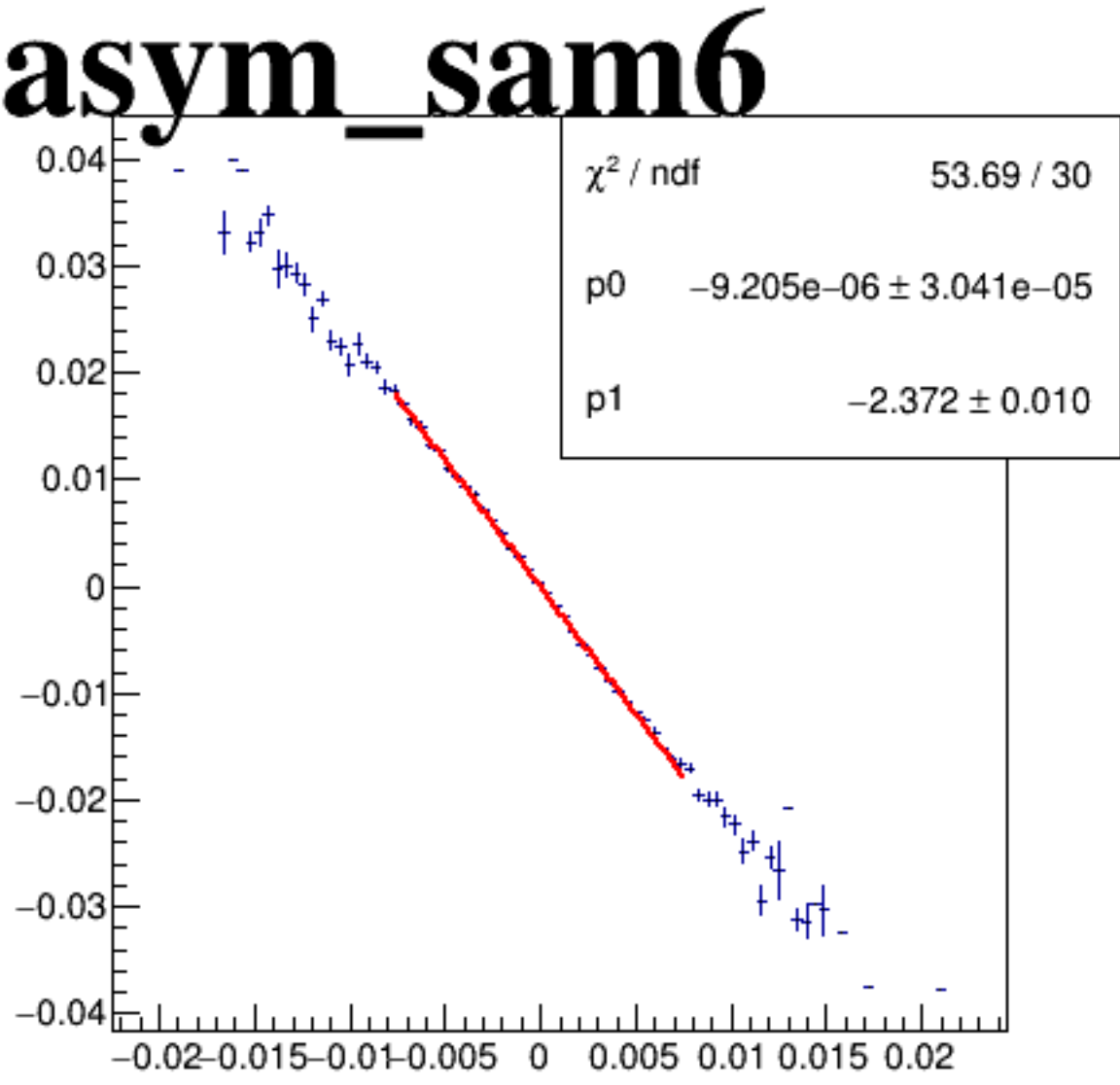
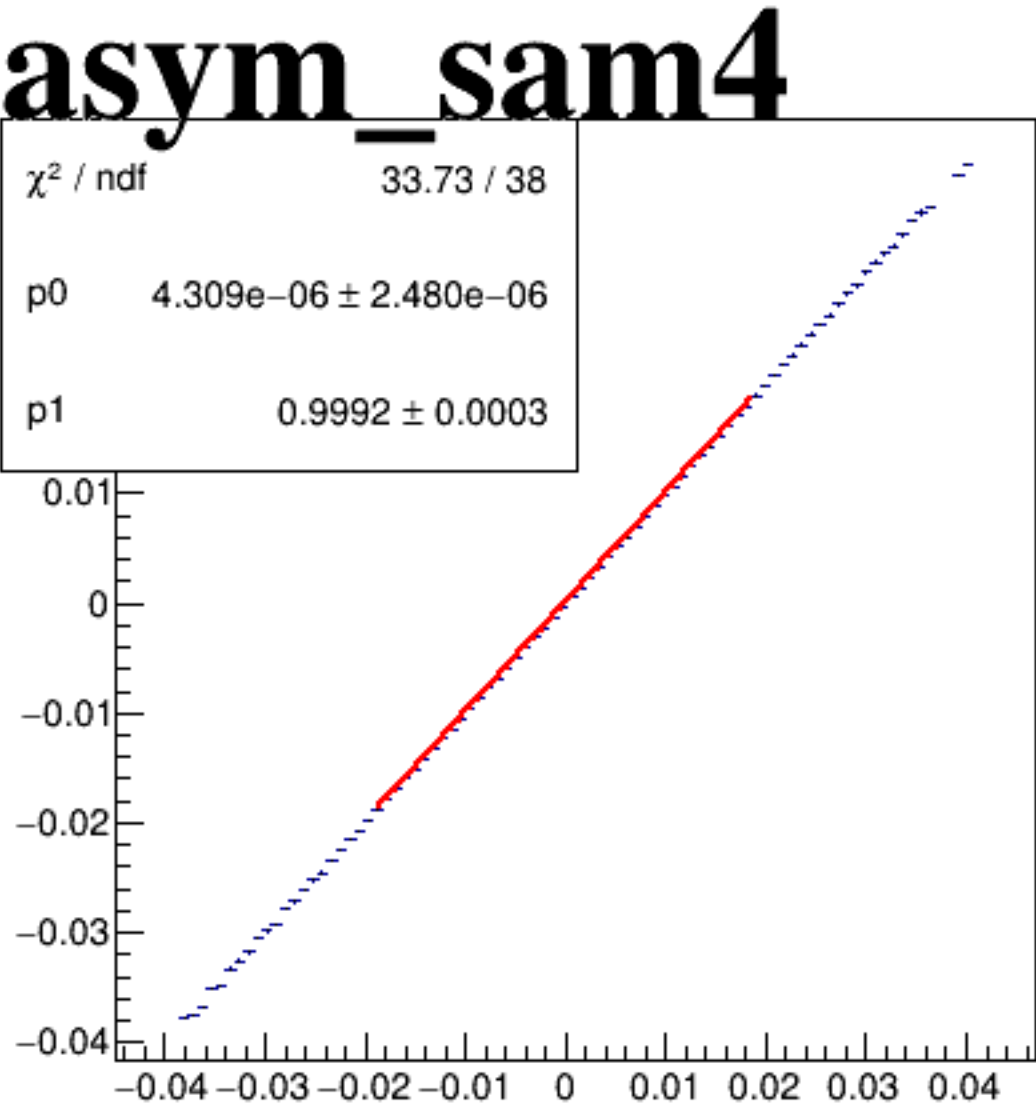
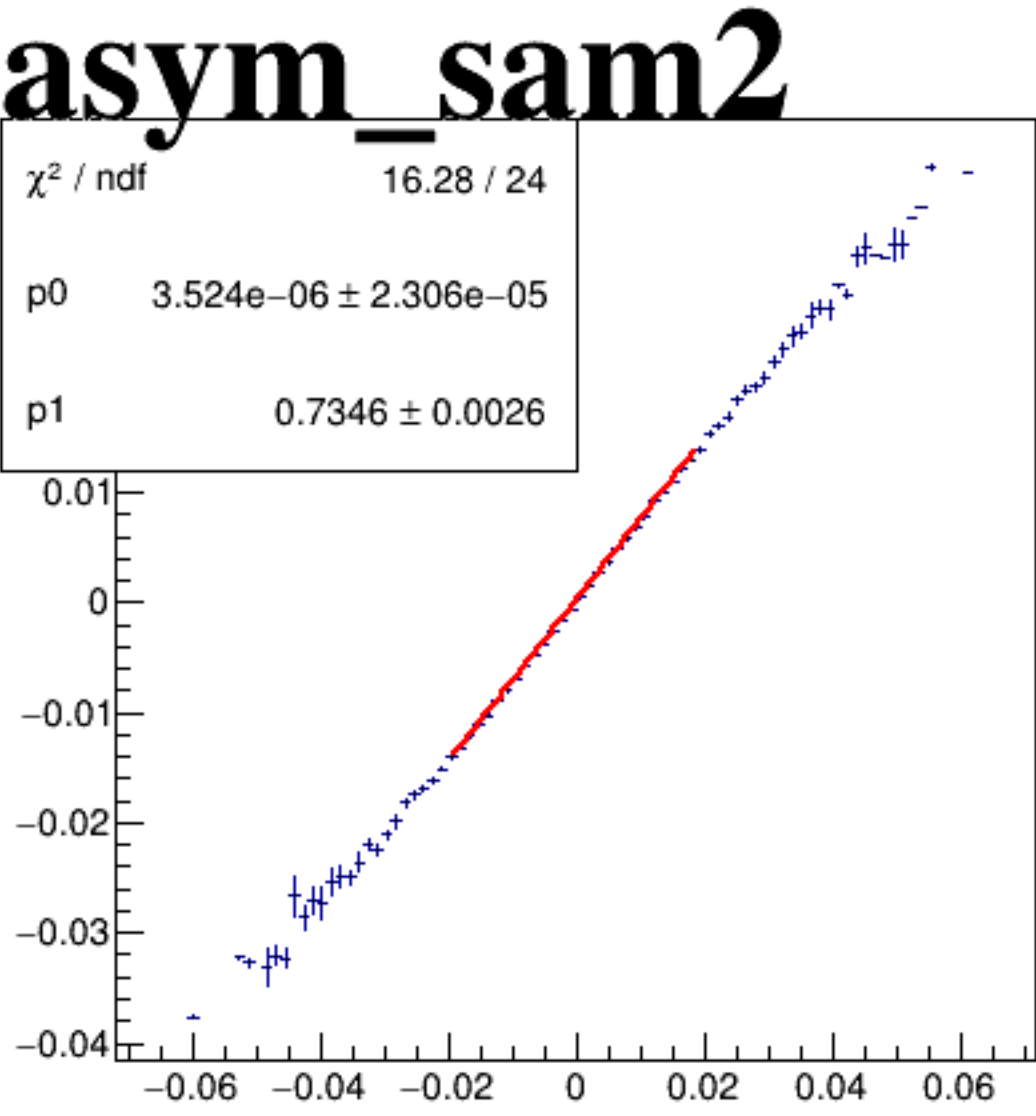
asym_sam7/ppm {ErrorFlag==0}



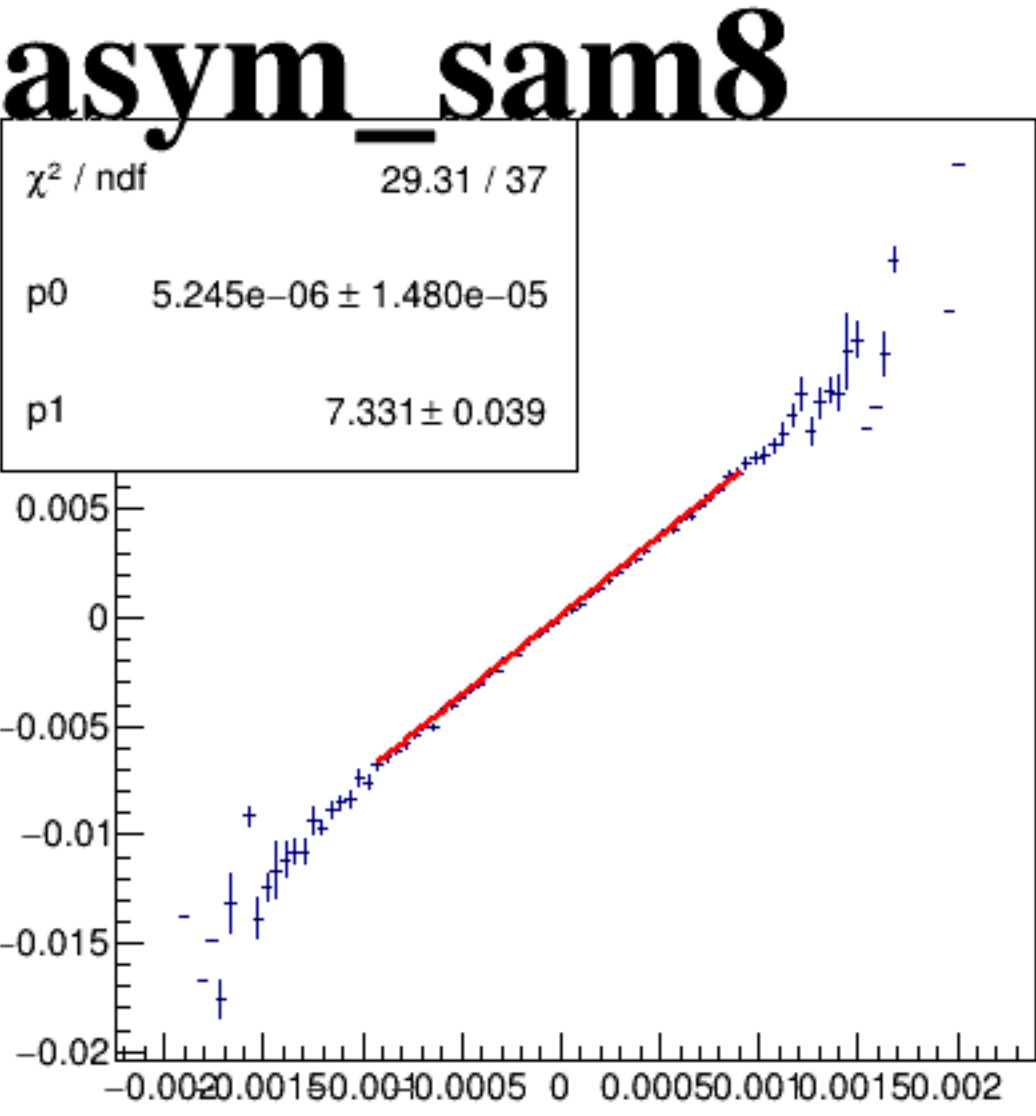
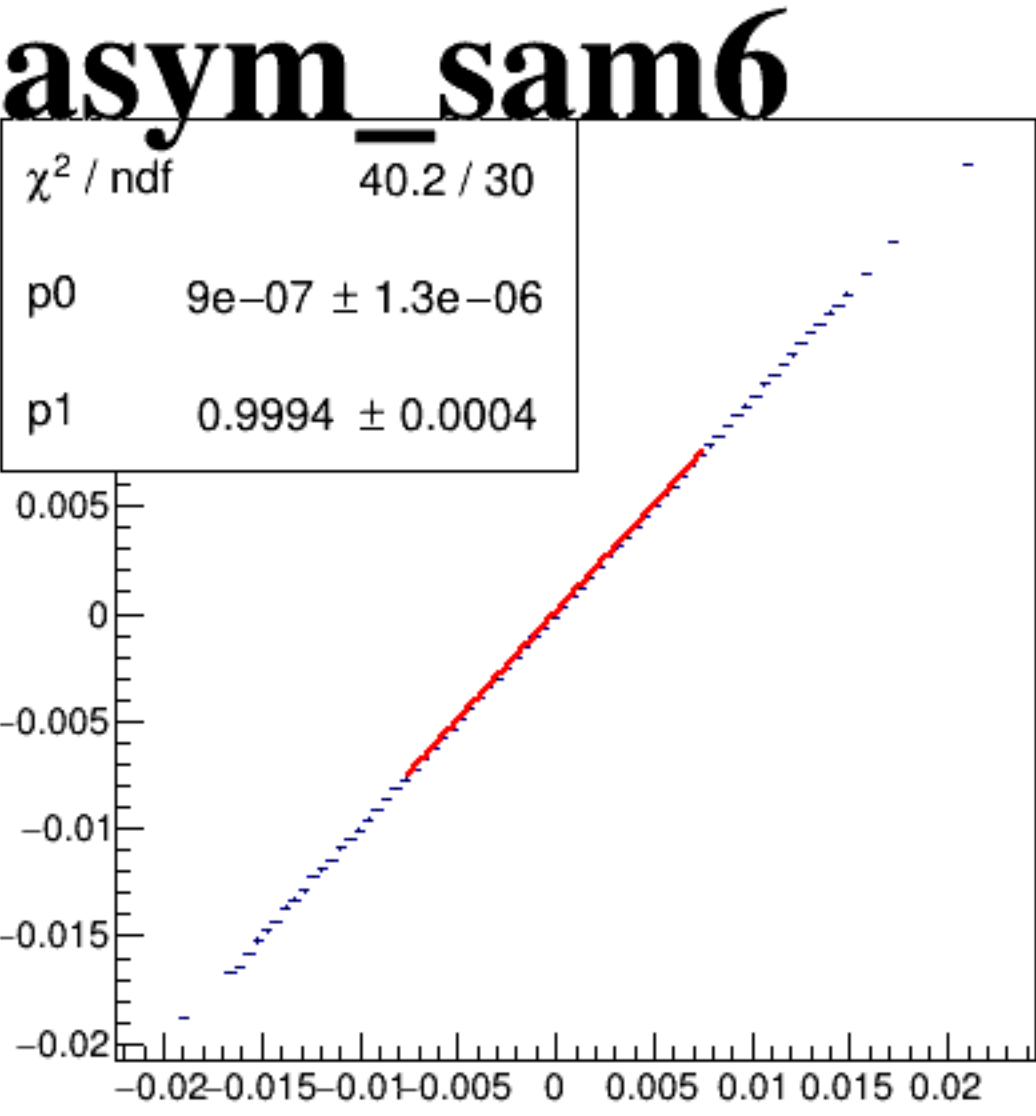
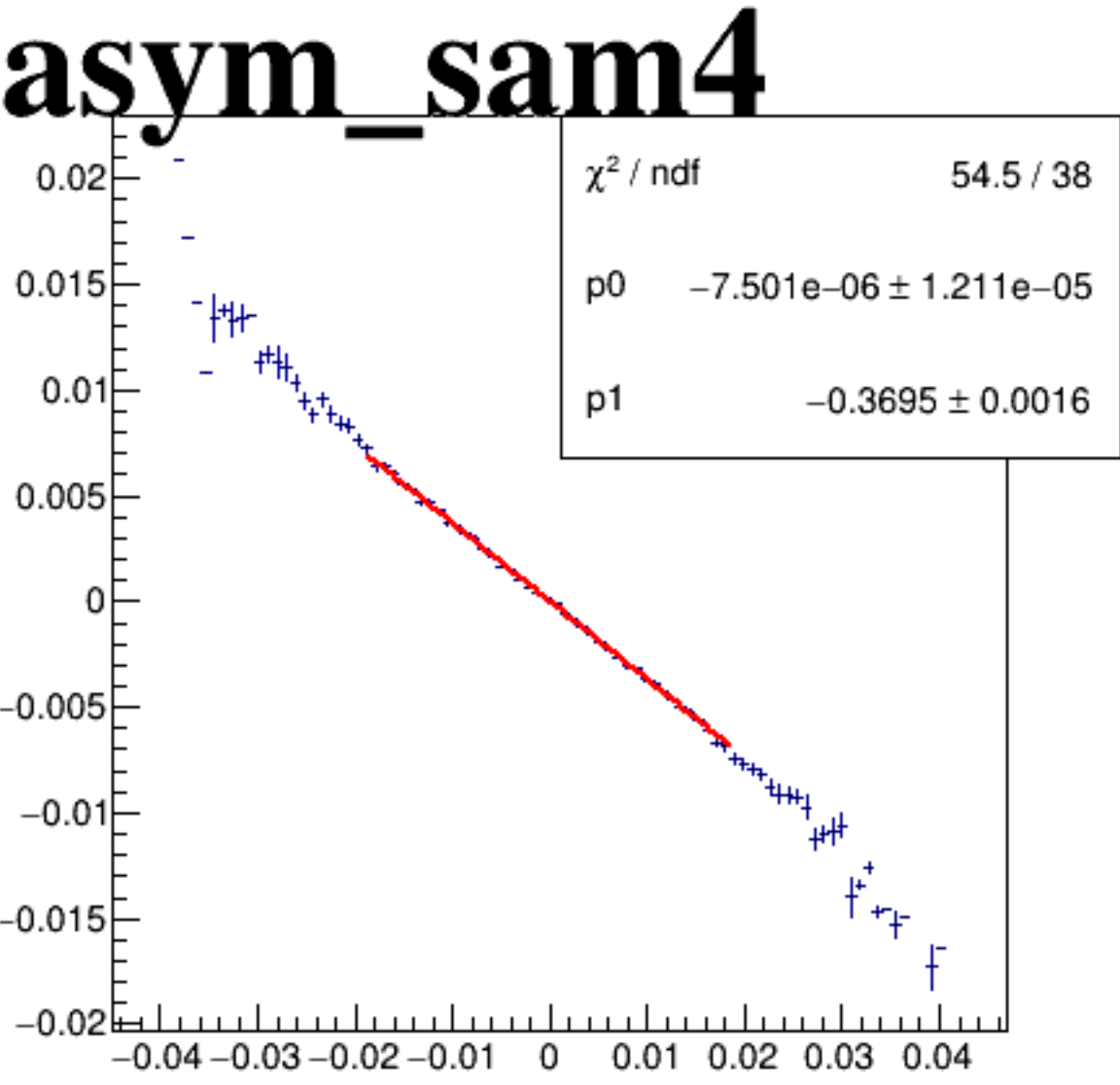
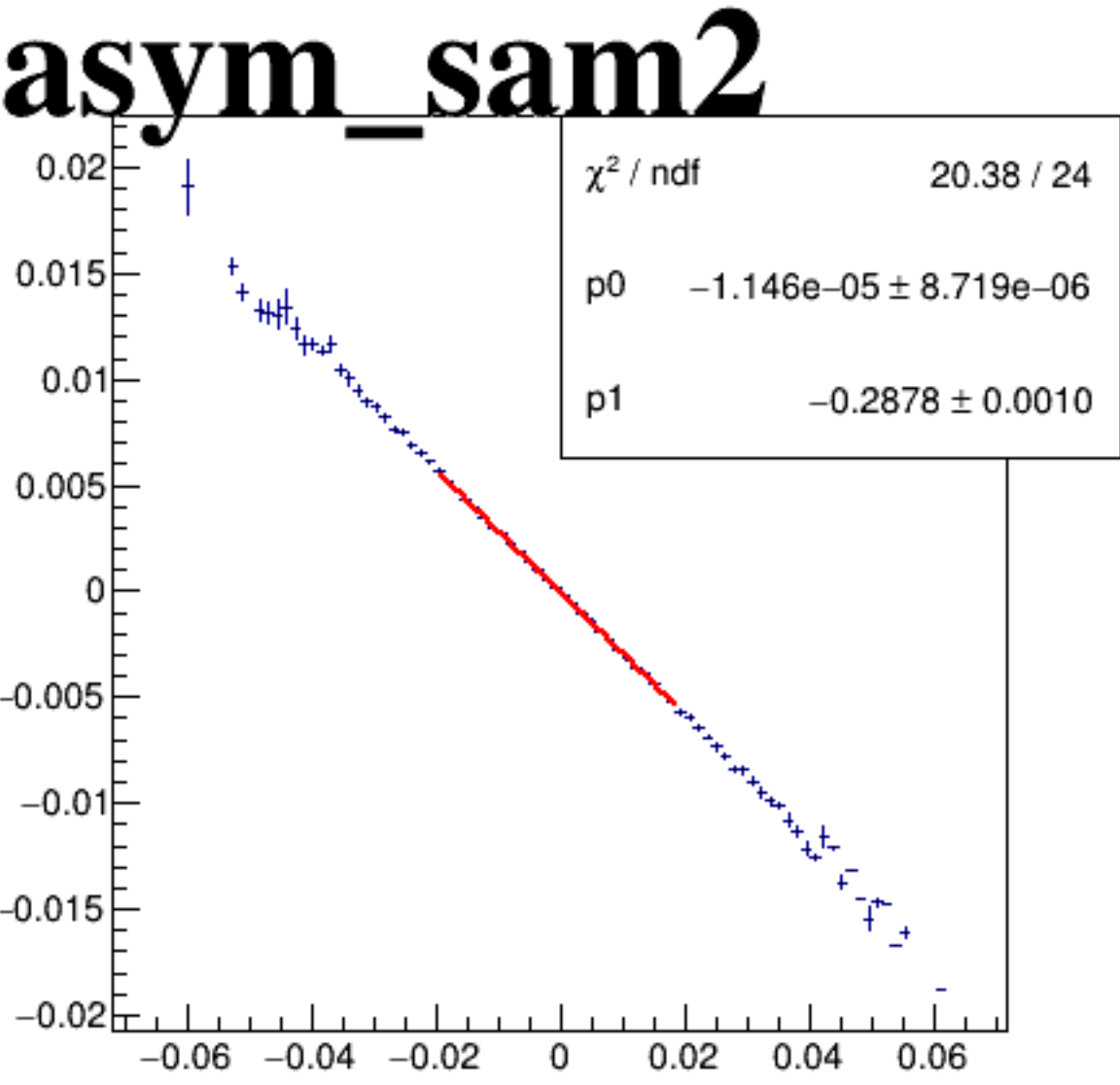
asym_sam2



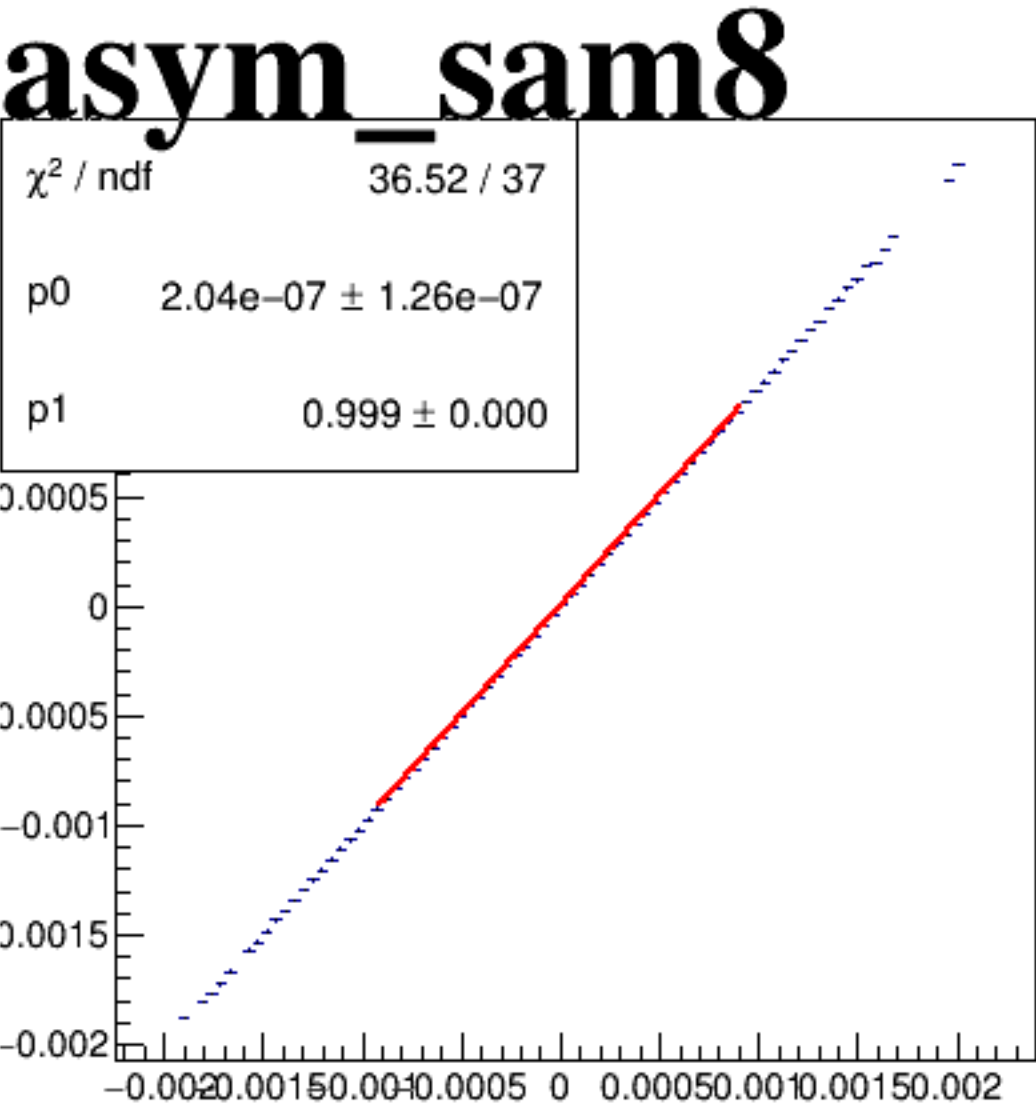
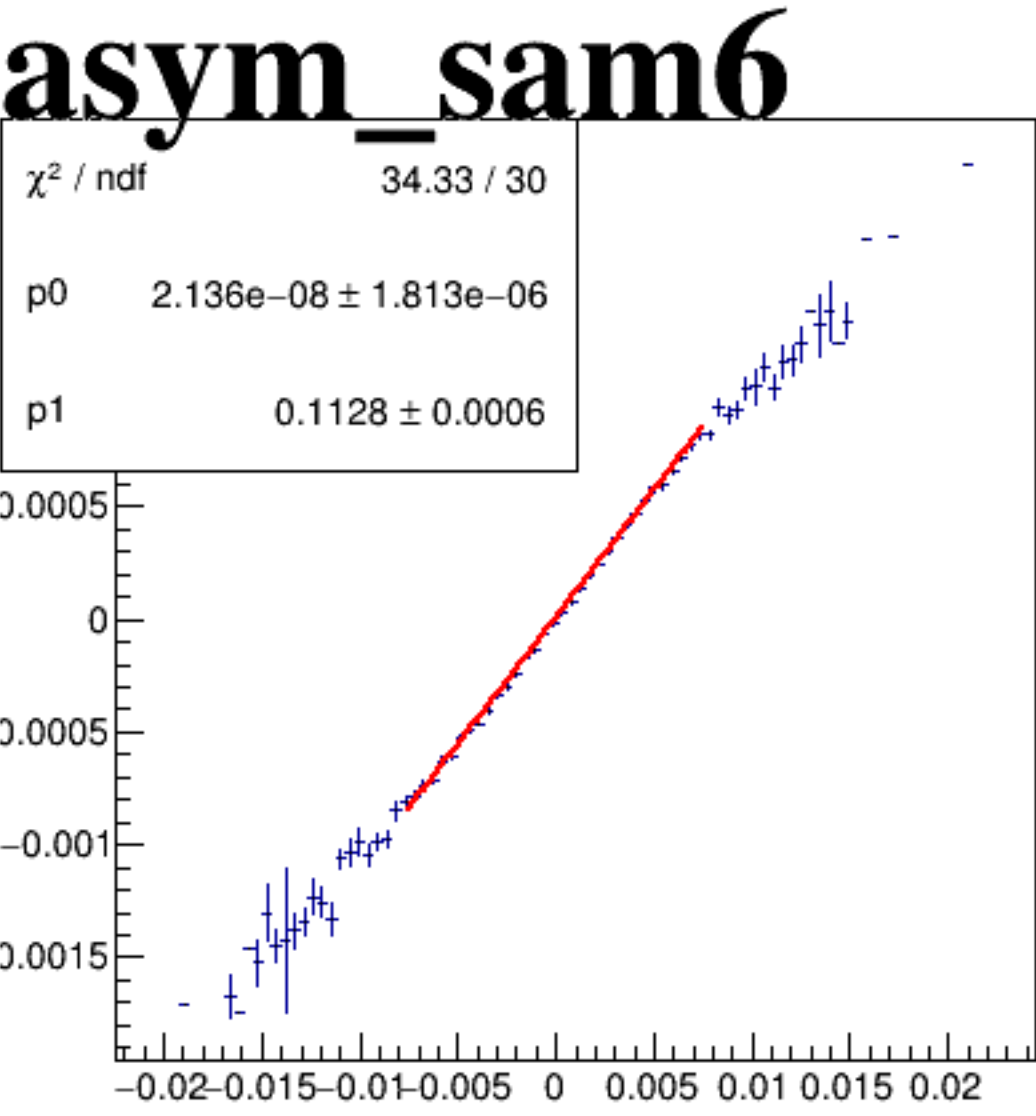
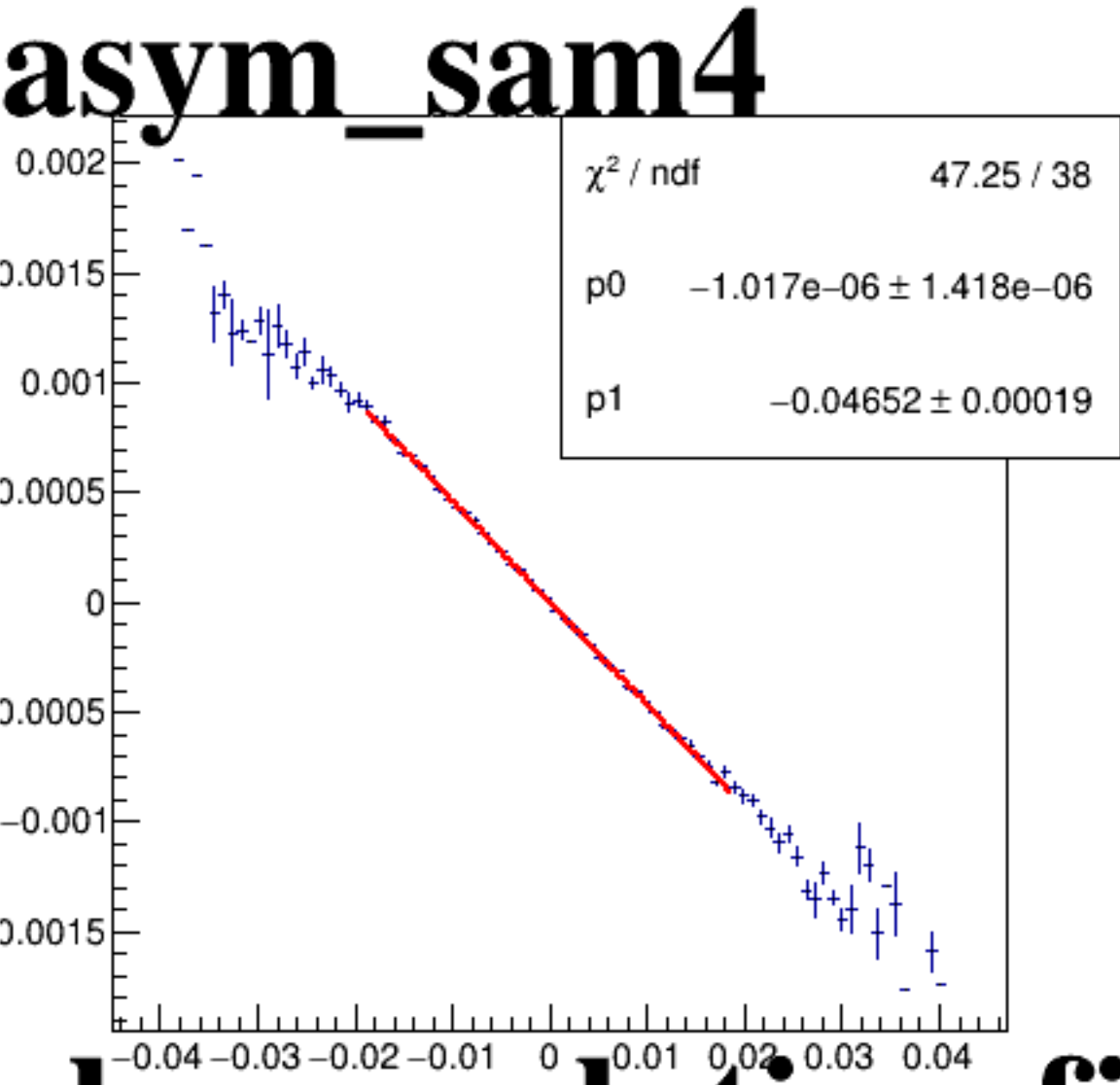
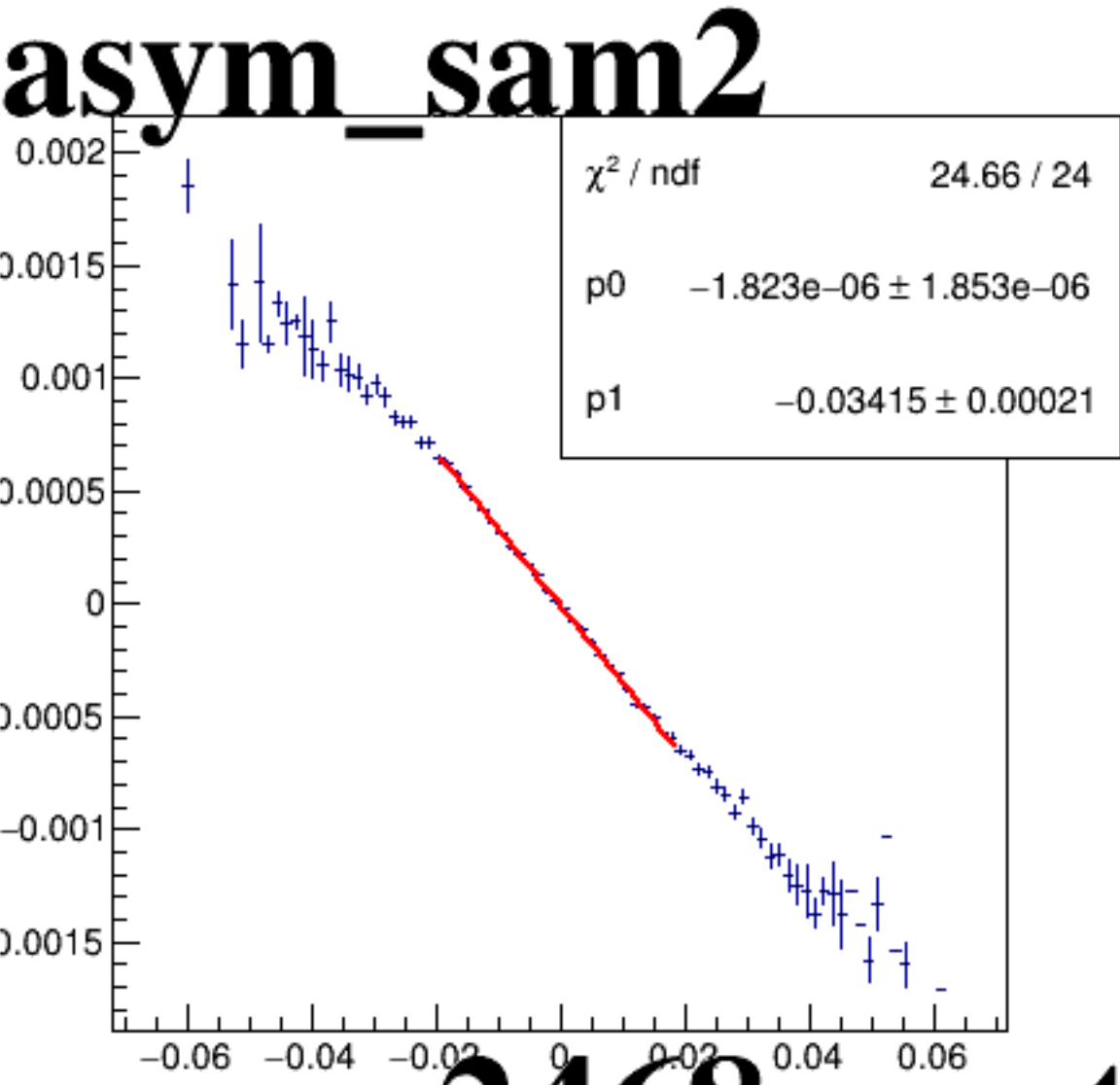
asym_sam4



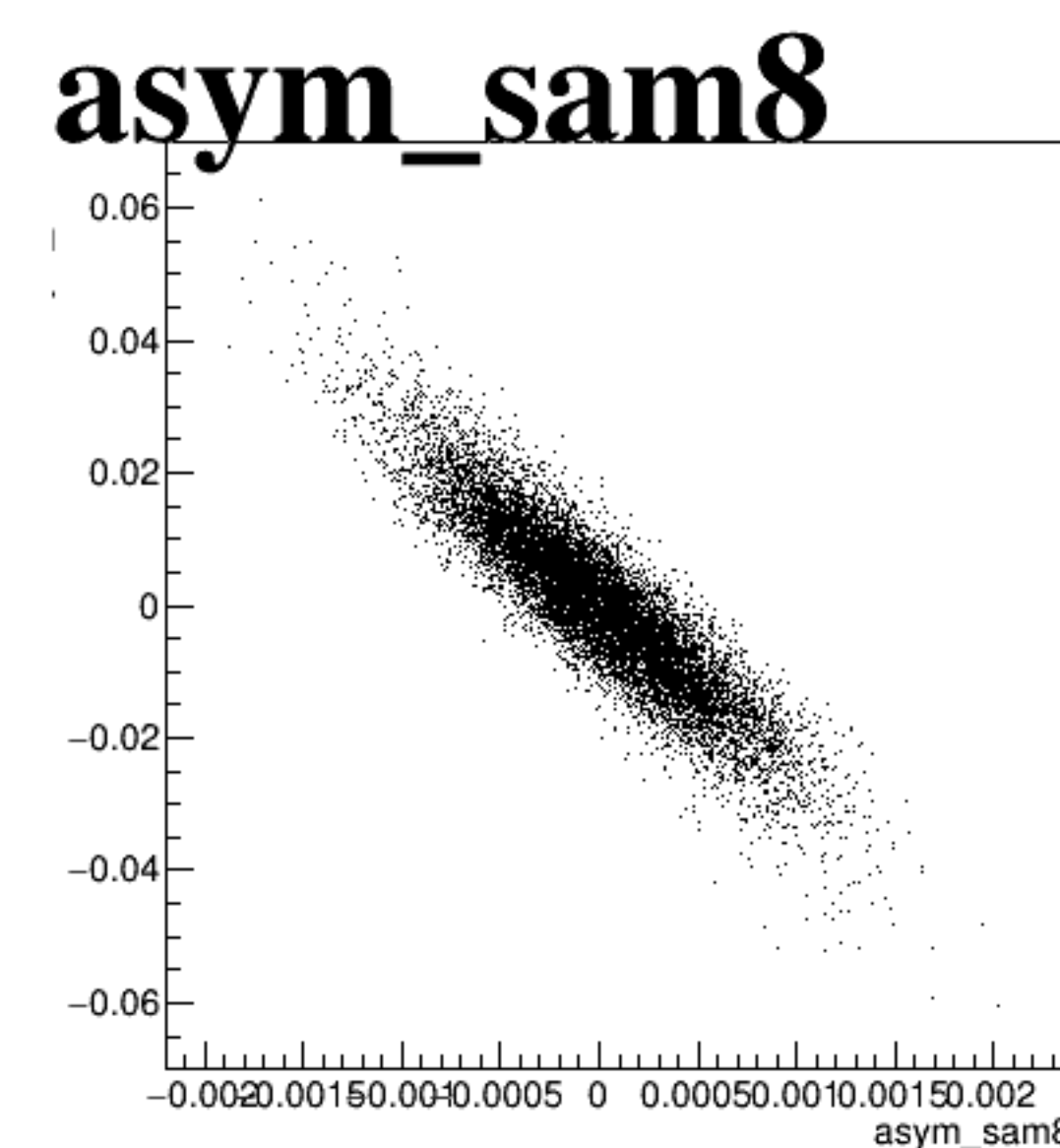
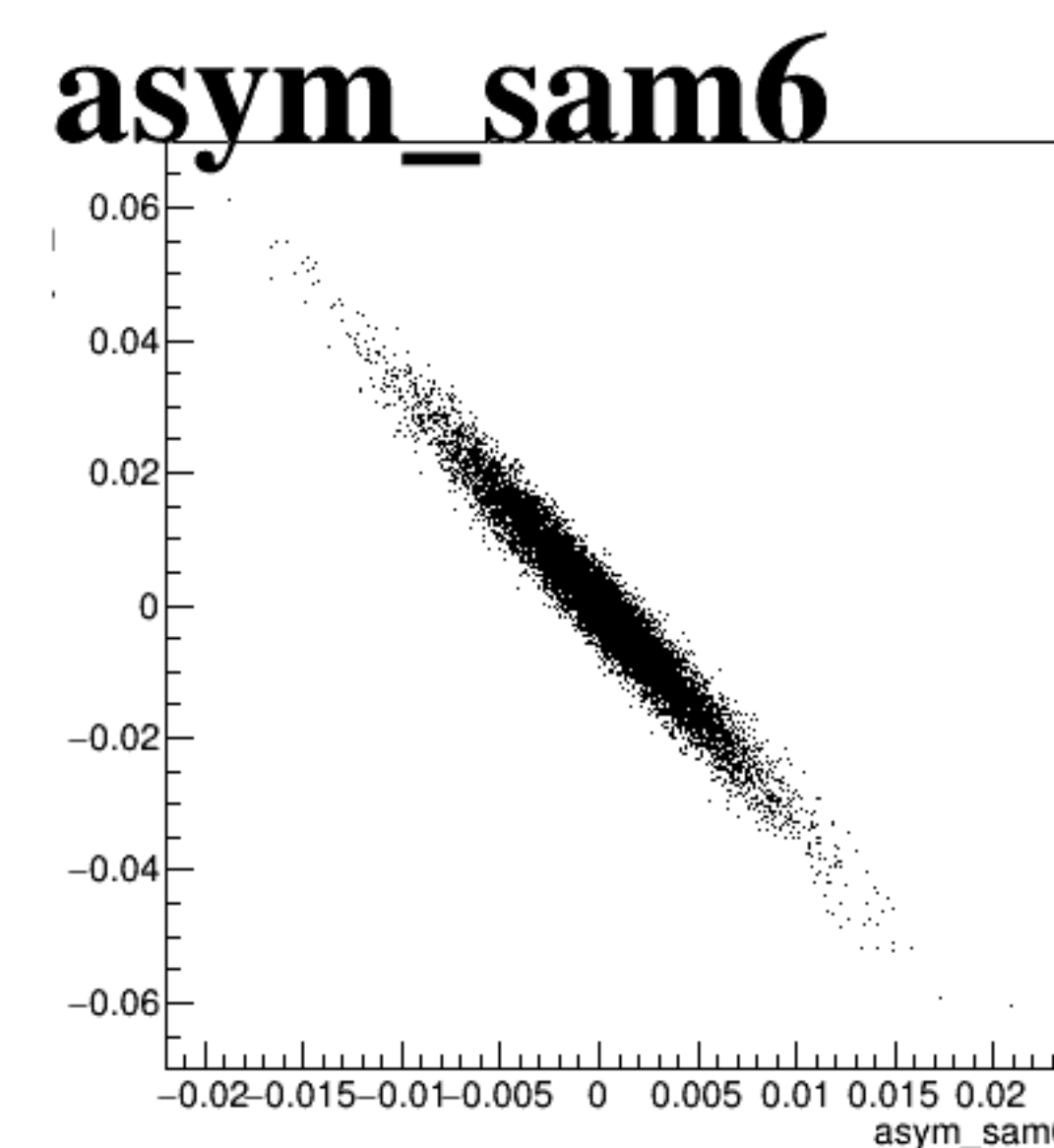
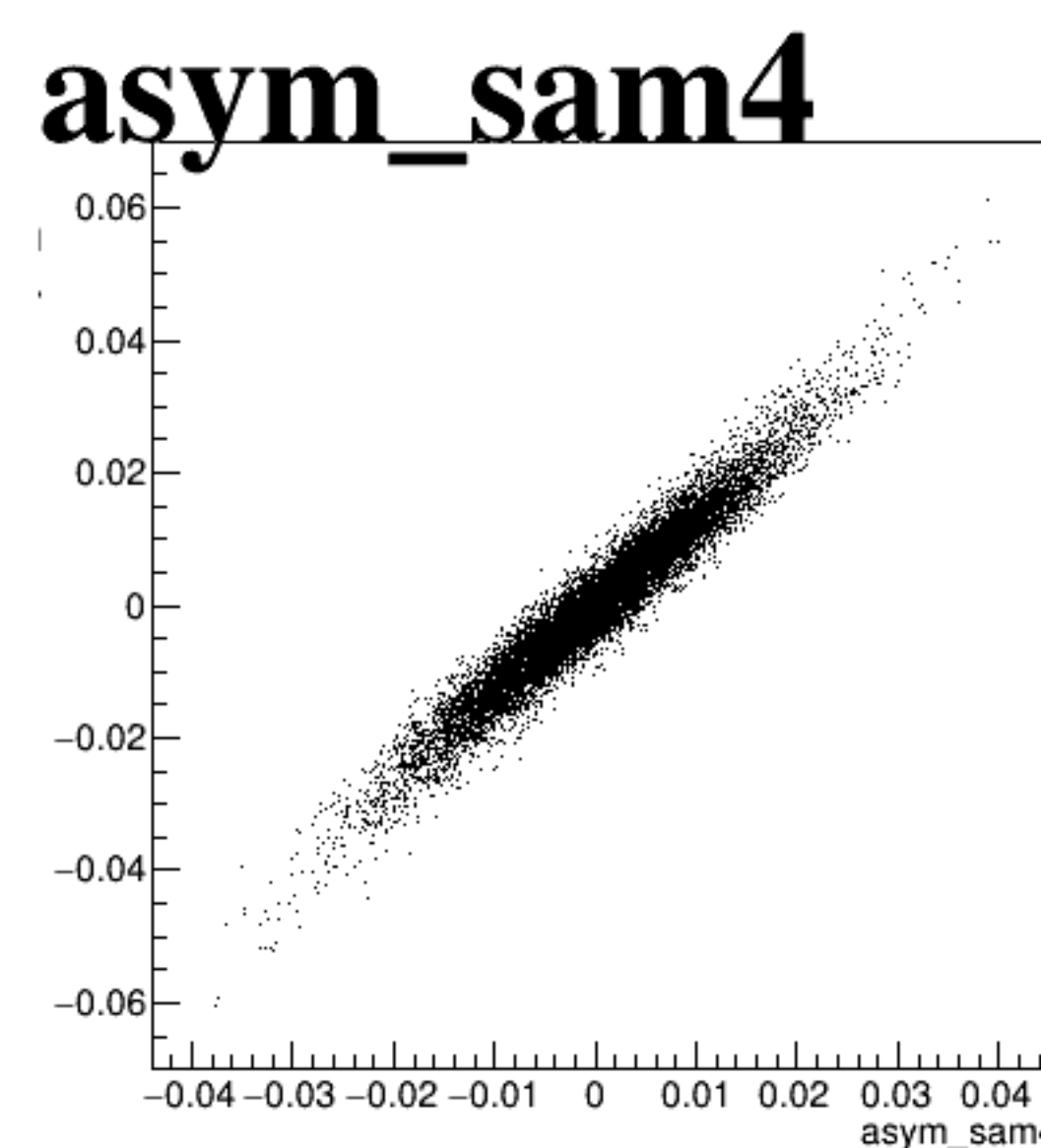
asym_sam6



asym_sam8

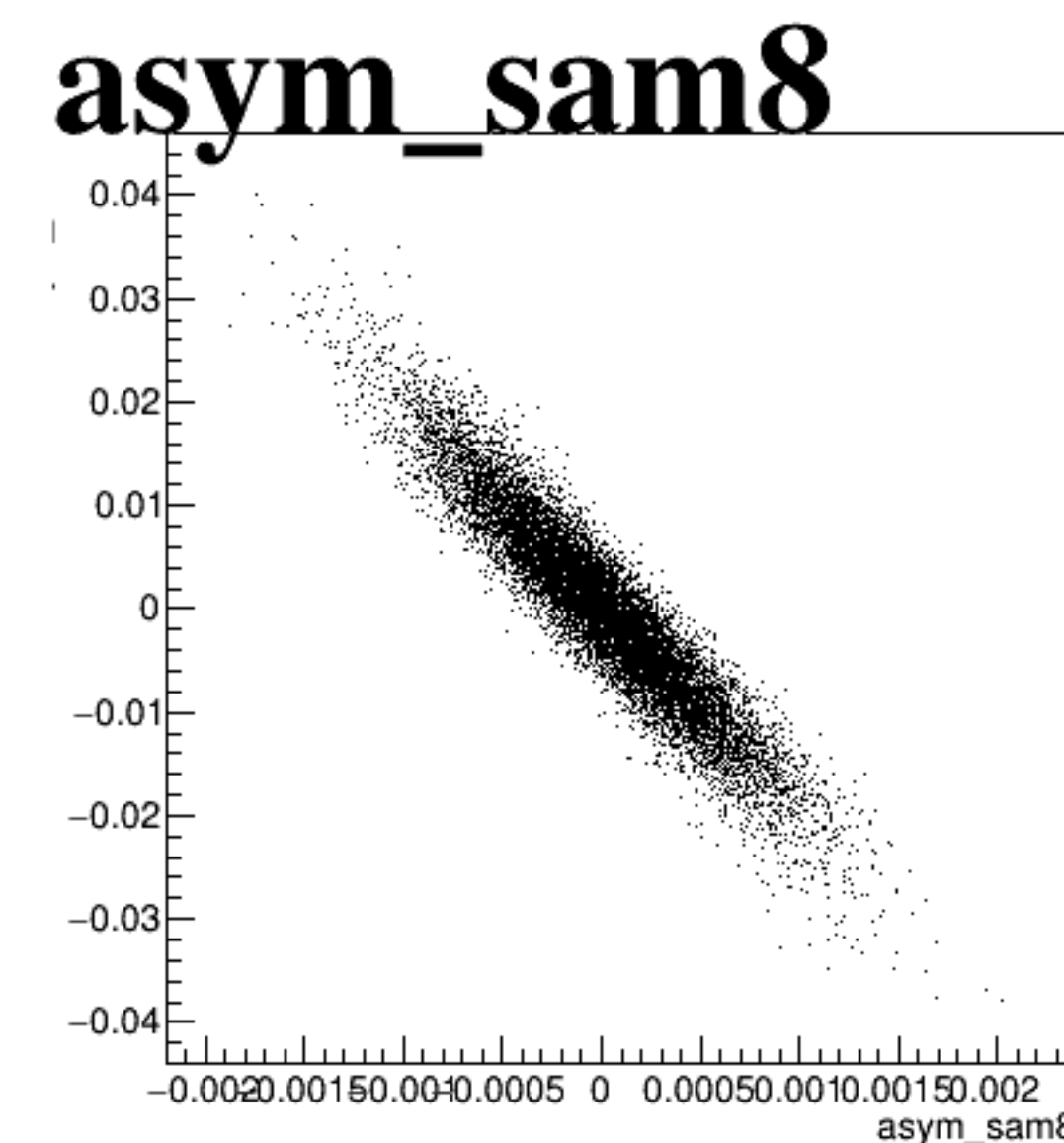
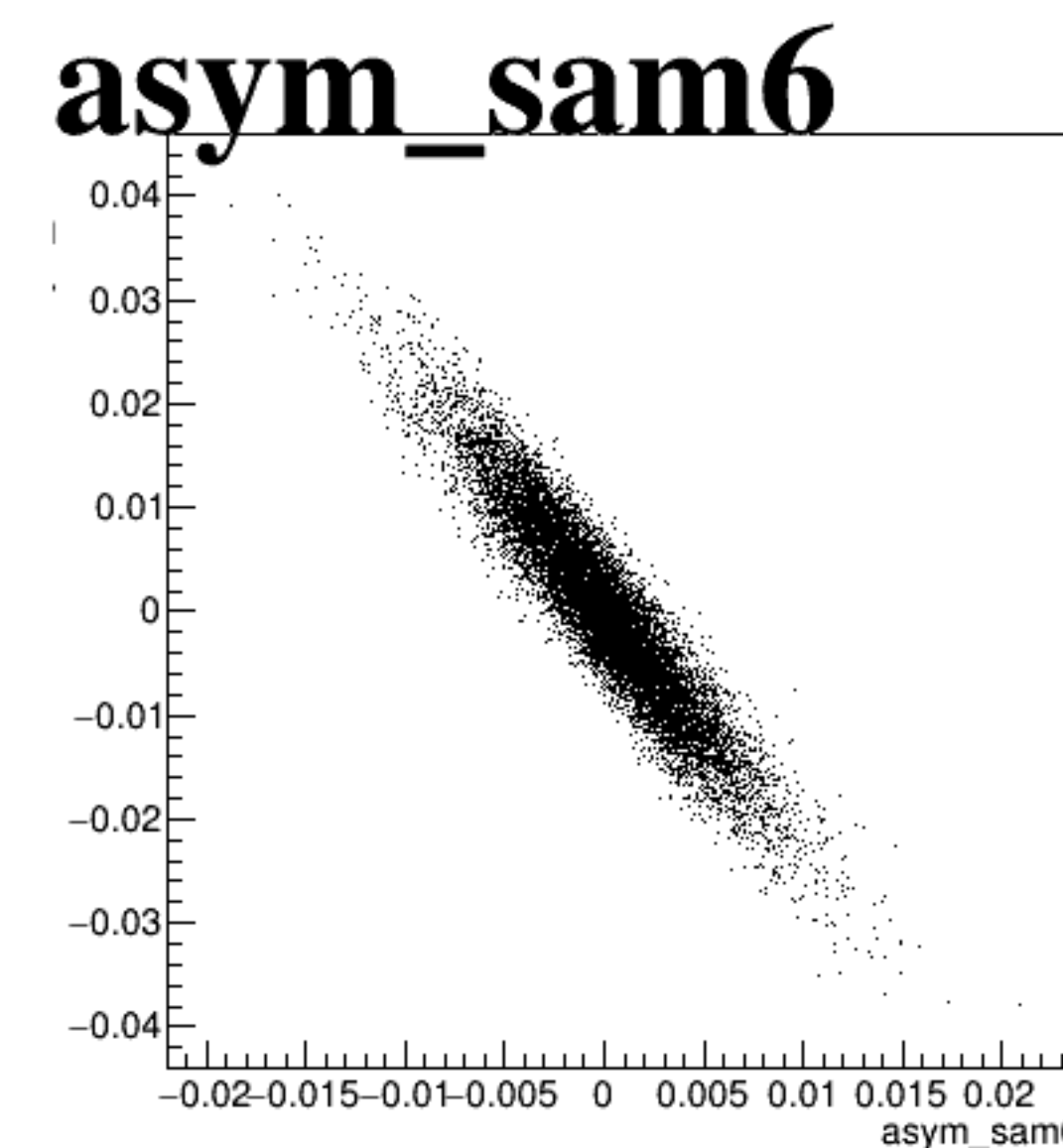
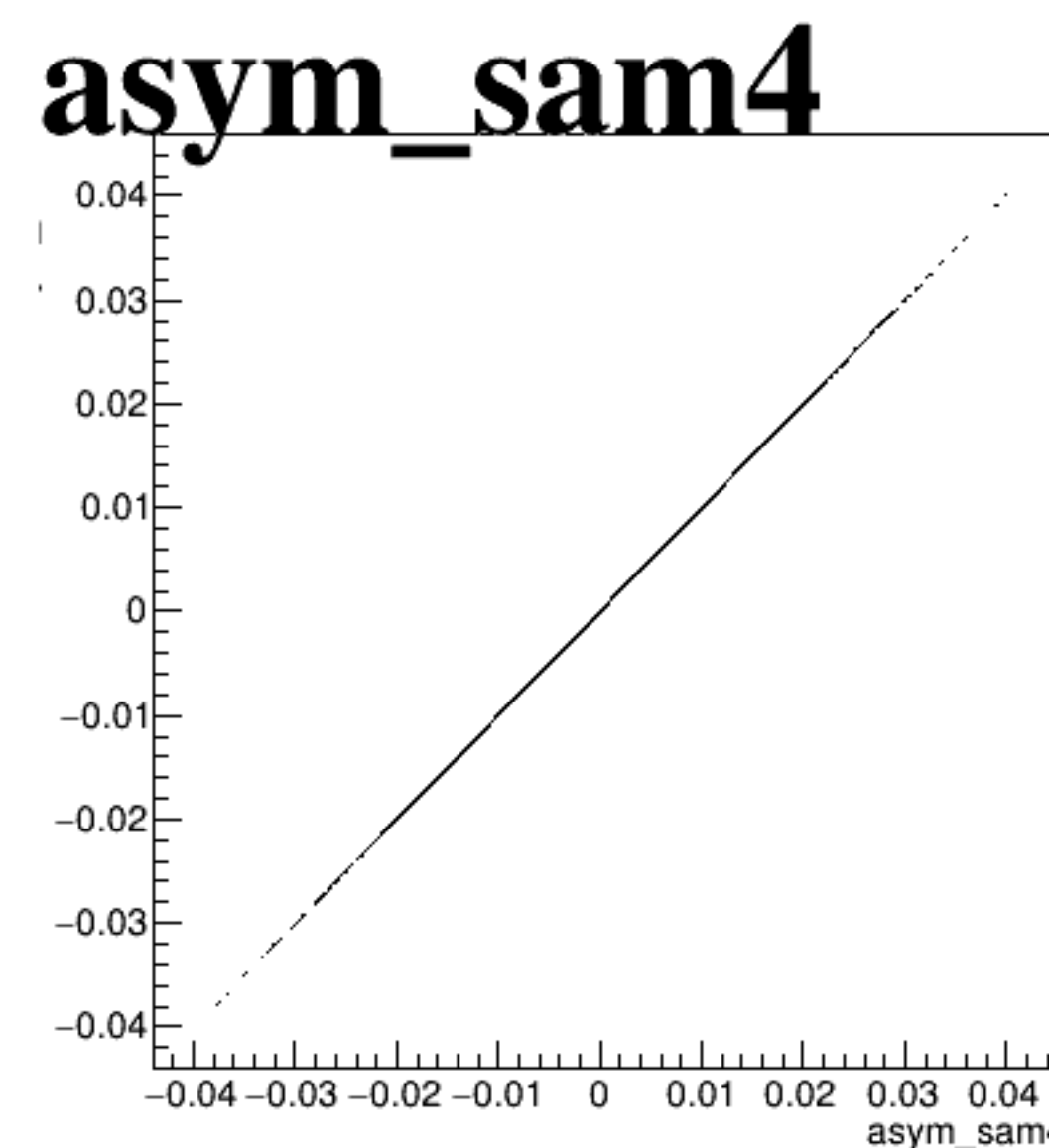


The plot shows a very strong positive linear relationship. The data points are tightly clustered along the diagonal line where $y = x$, indicating that the two variables are nearly identical or highly correlated. The axes range from -0.06 to 0.06 with major ticks every 0.02 units.



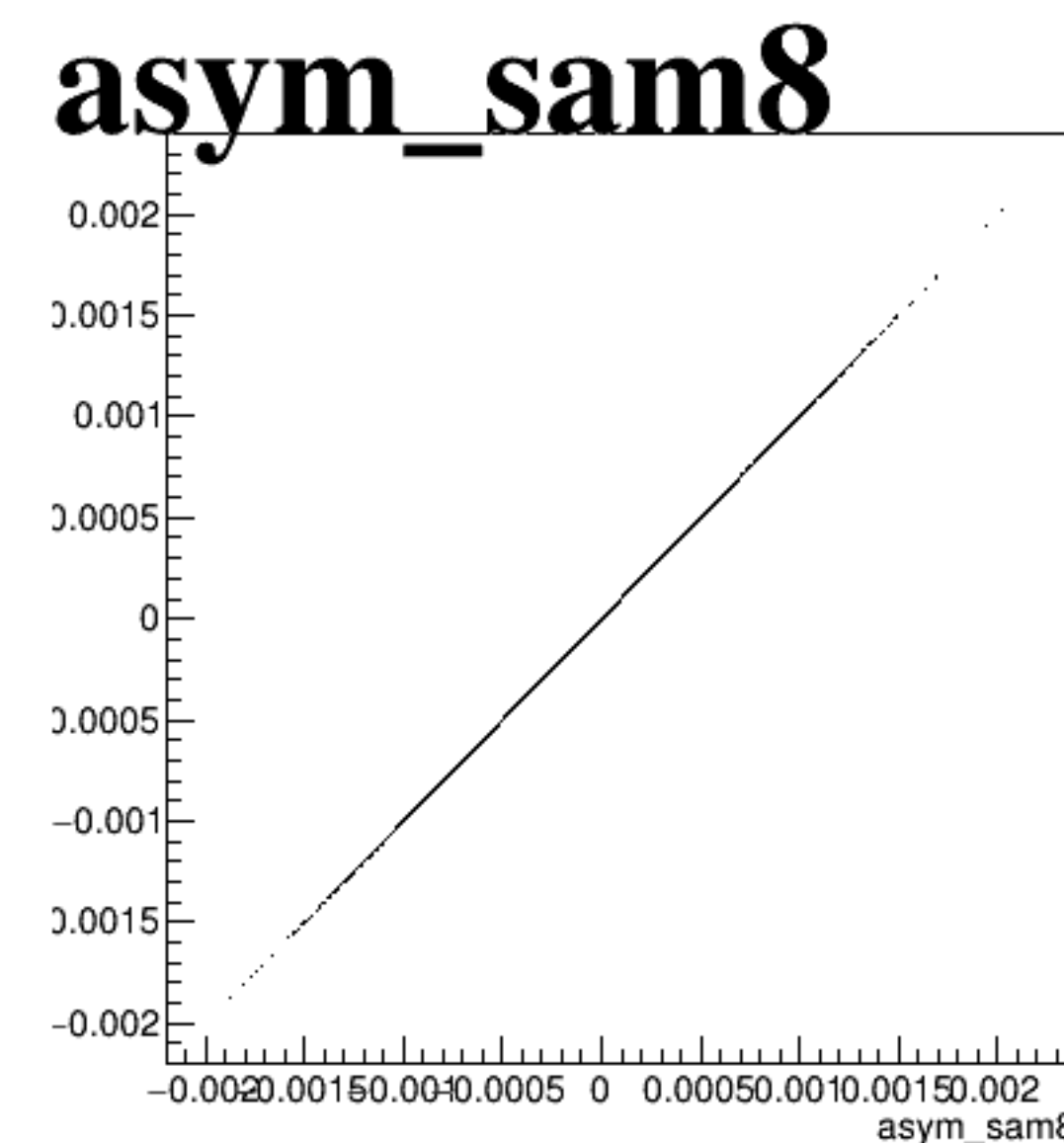
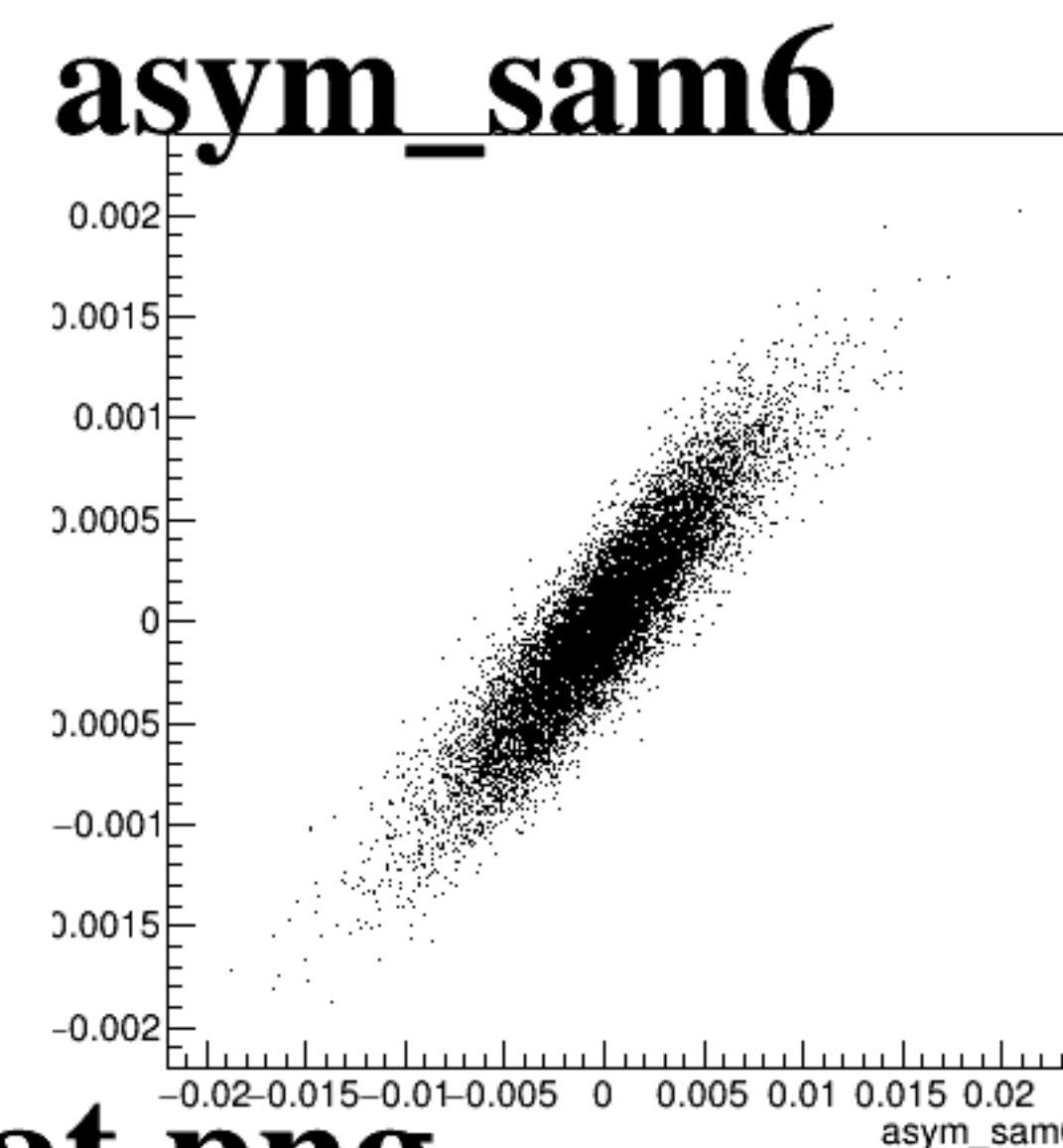
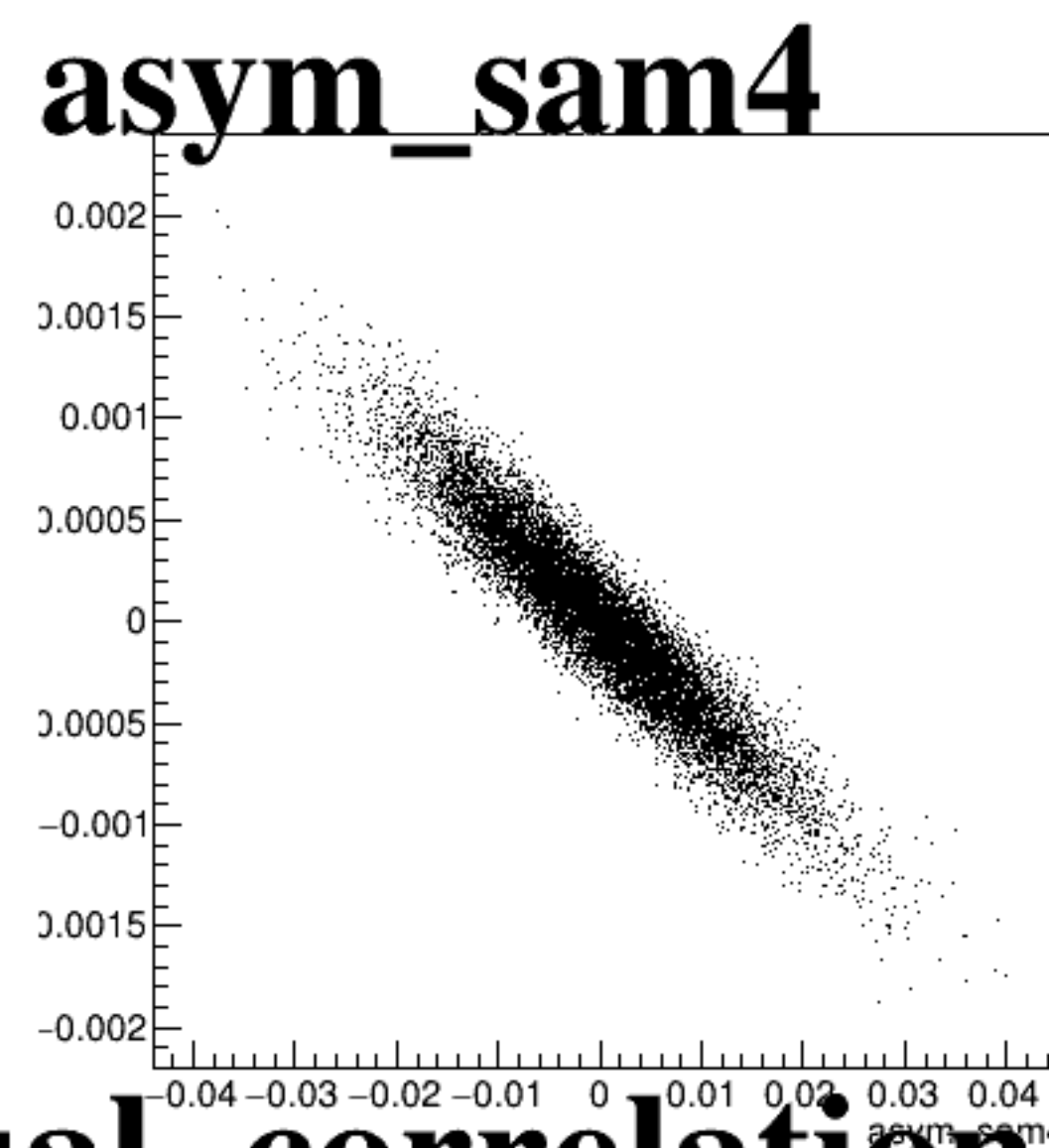
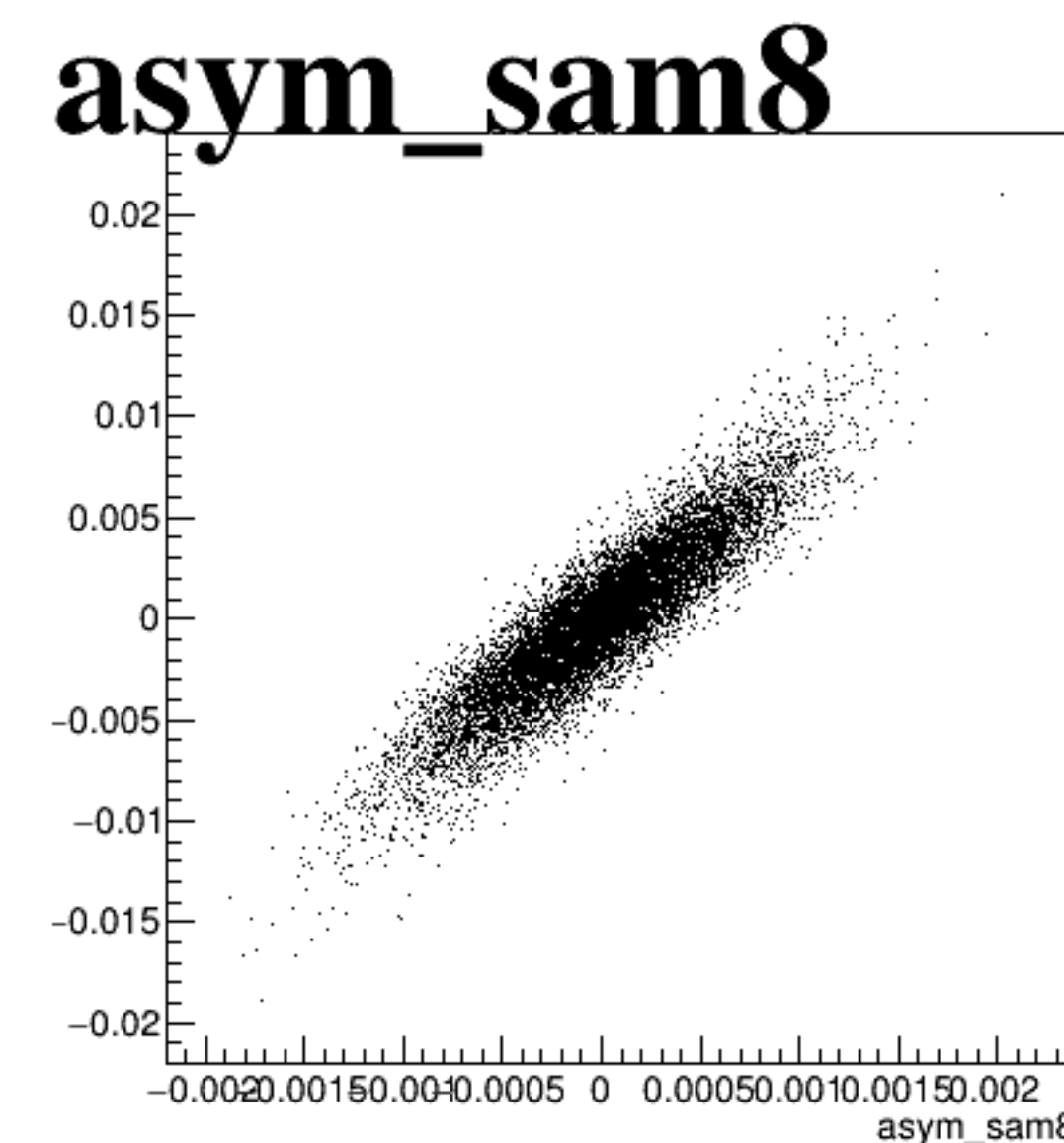
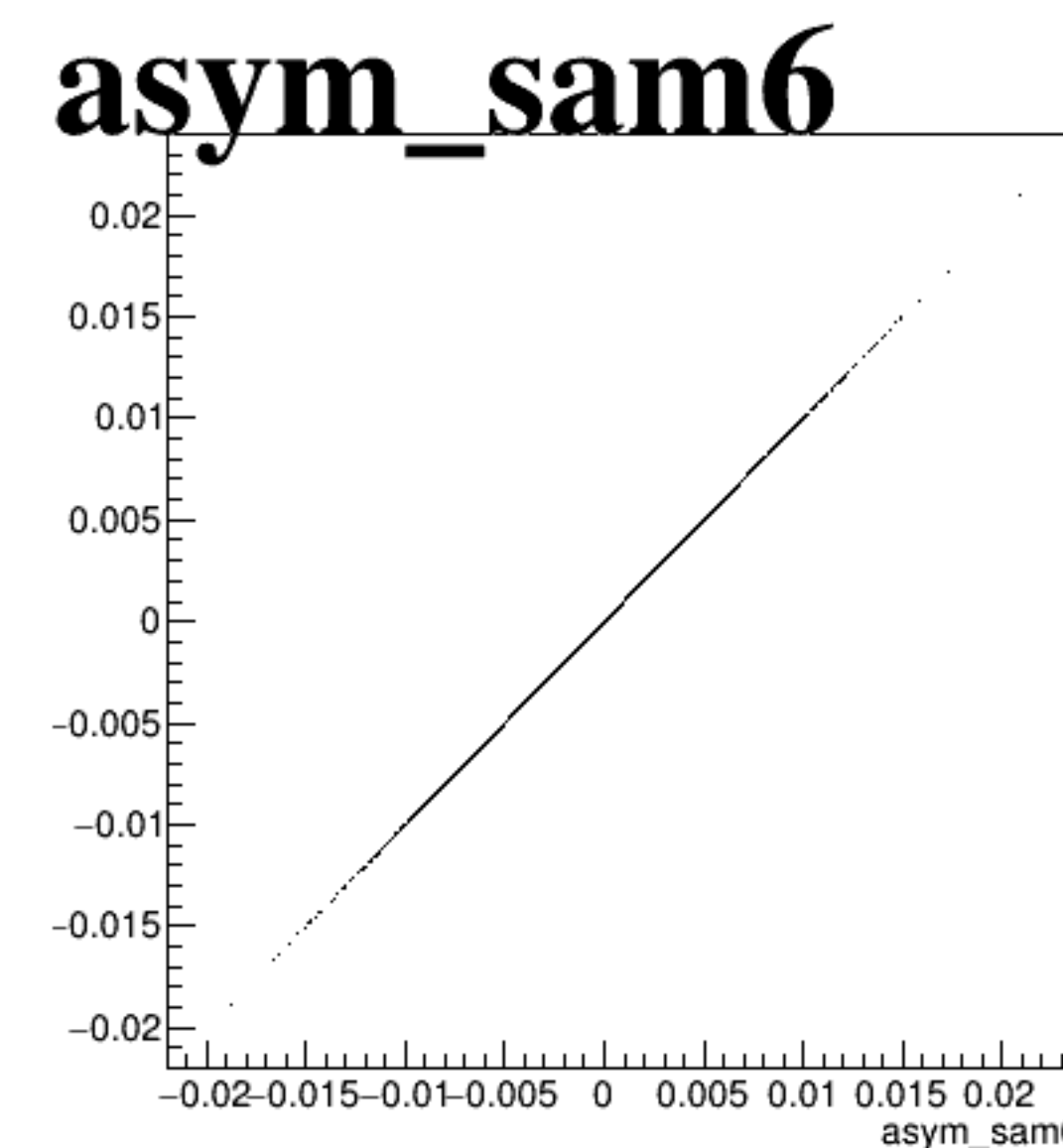
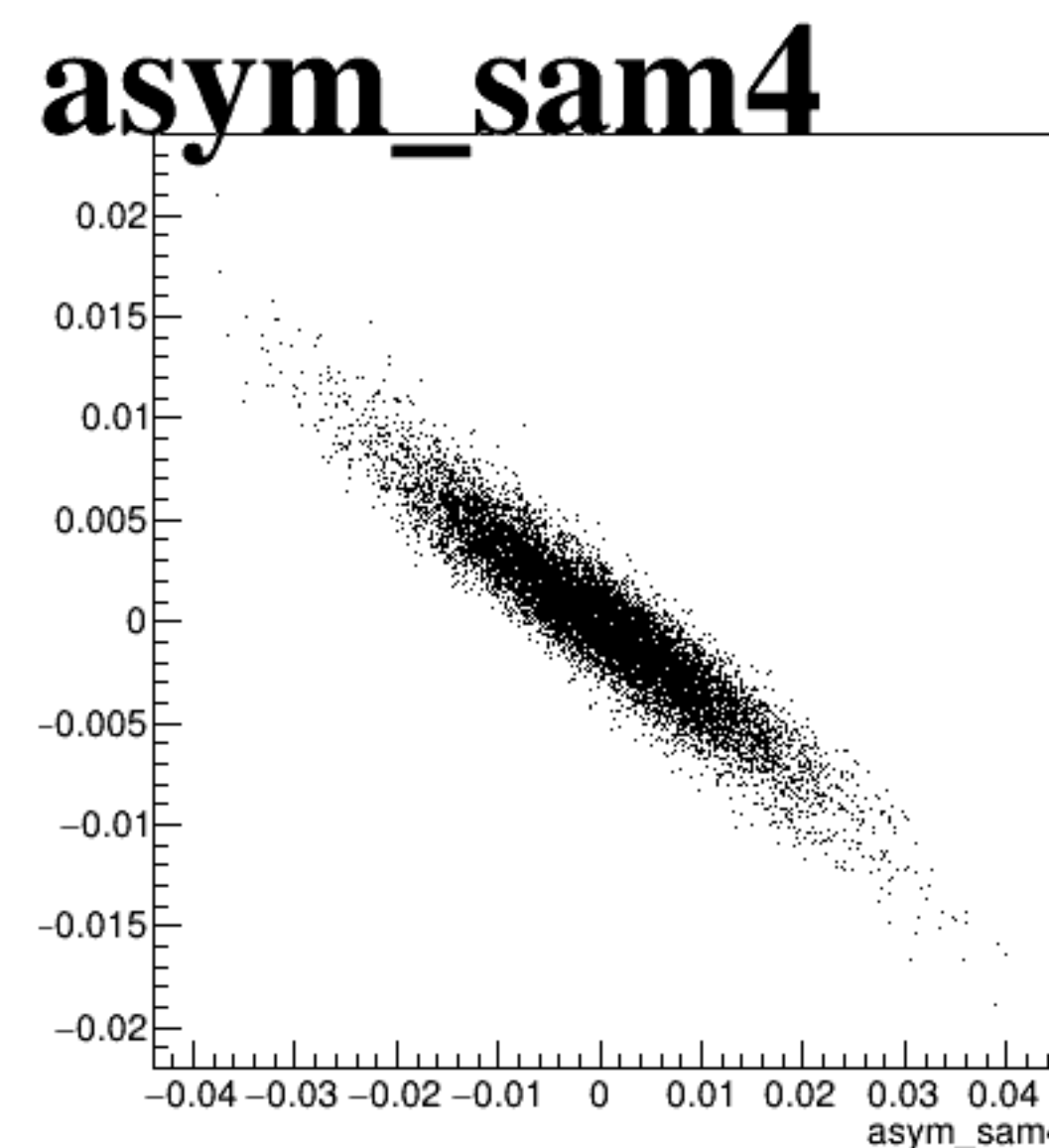
asym_sam2

A scatter plot showing the relationship between two variables, `asym_sam1` (x-axis) and `asym_sam2` (y-axis). The plot displays a dense cloud of points, indicating a strong positive correlation. The axes range from approximately -0.06 to 0.06 on the x-axis and -0.04 to 0.04 on the y-axis. The title of the plot is `asym_sam2`.

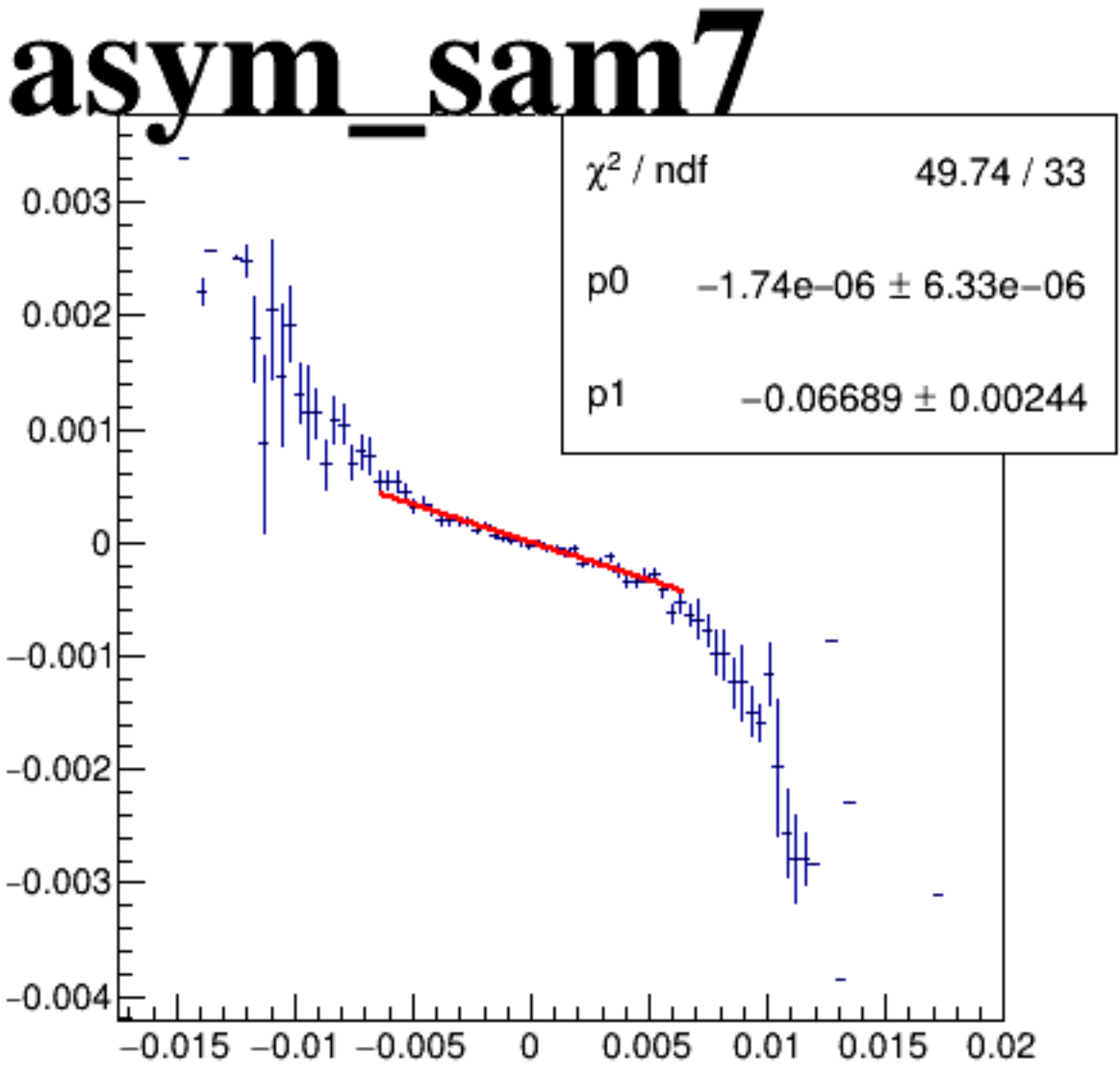
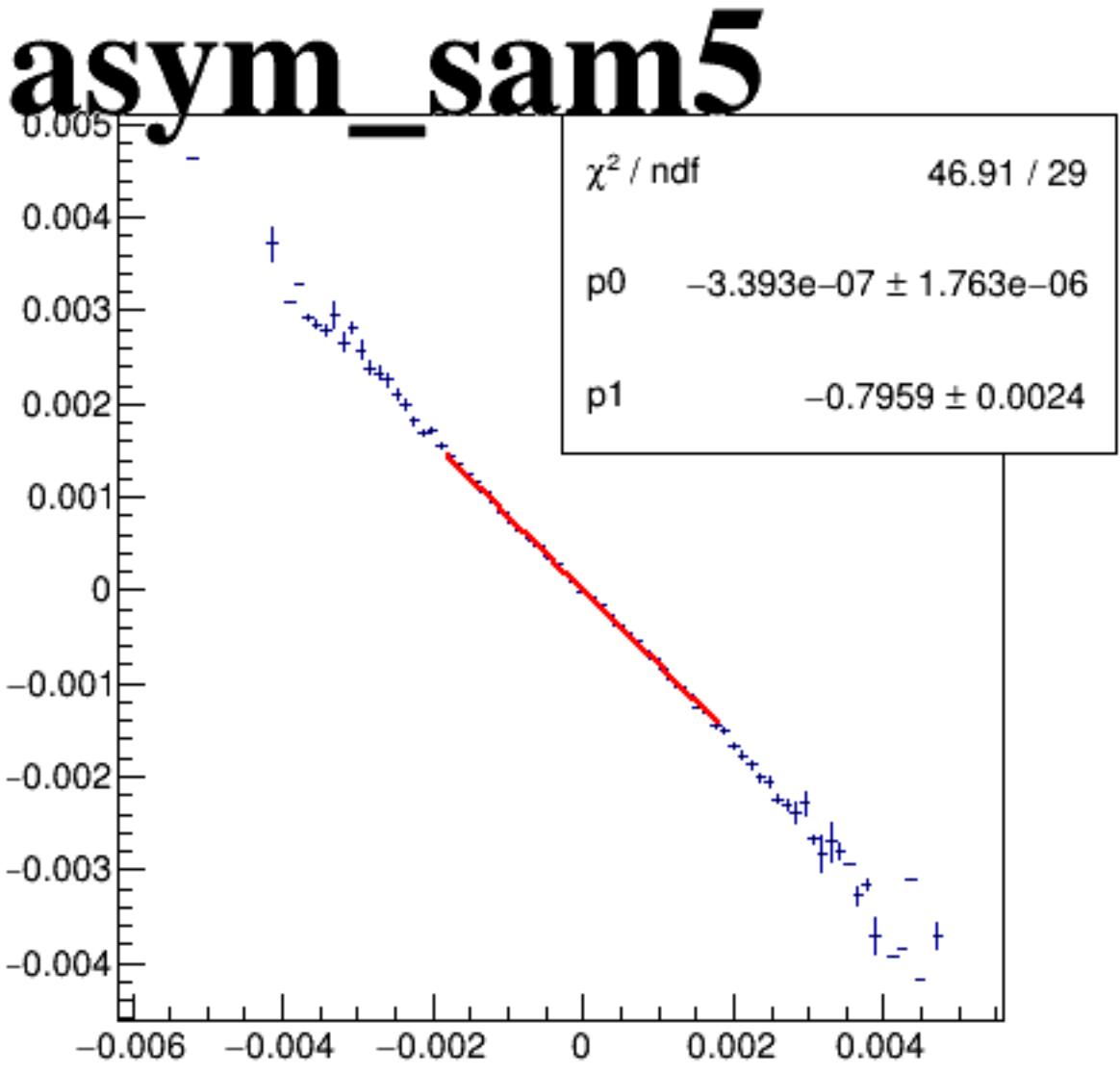
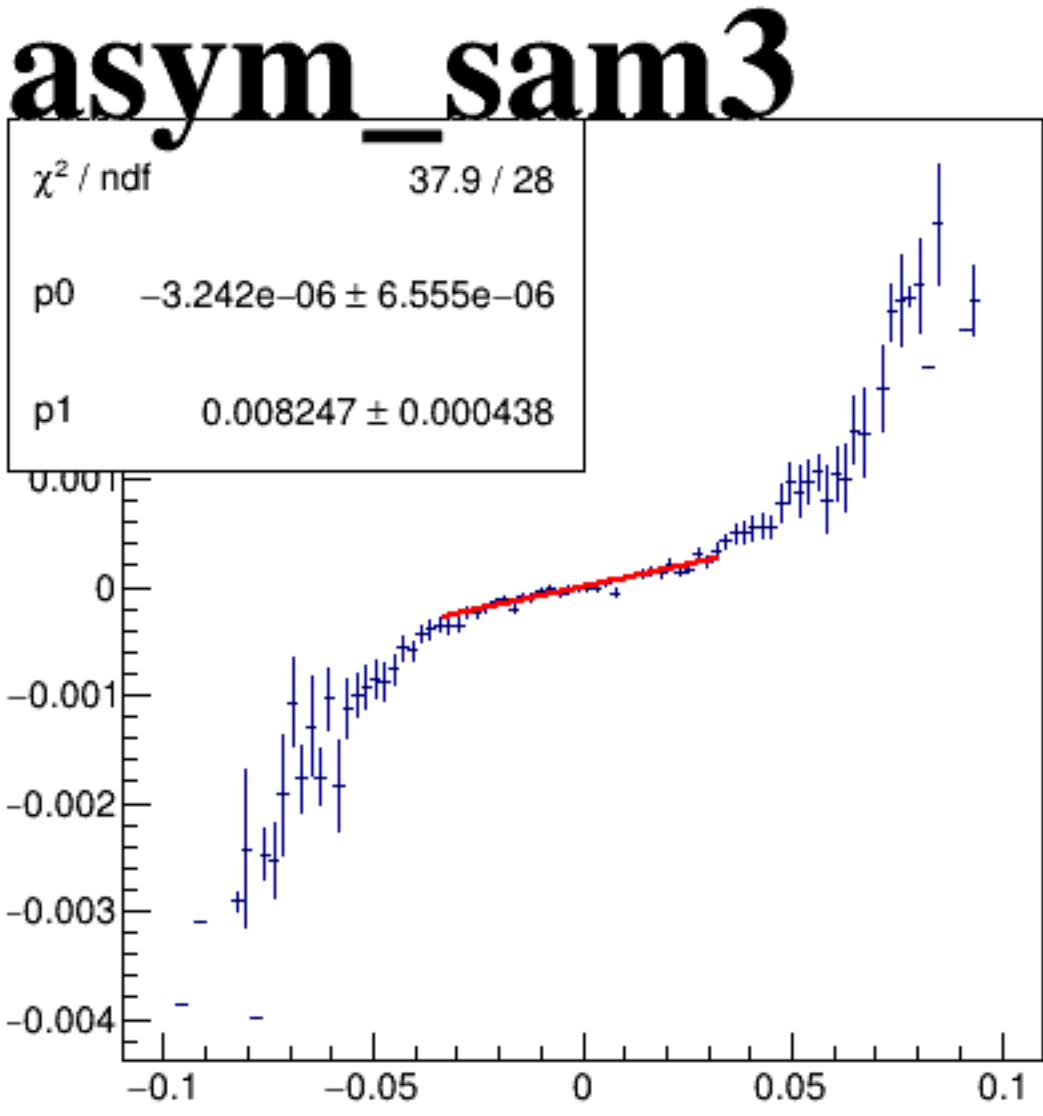
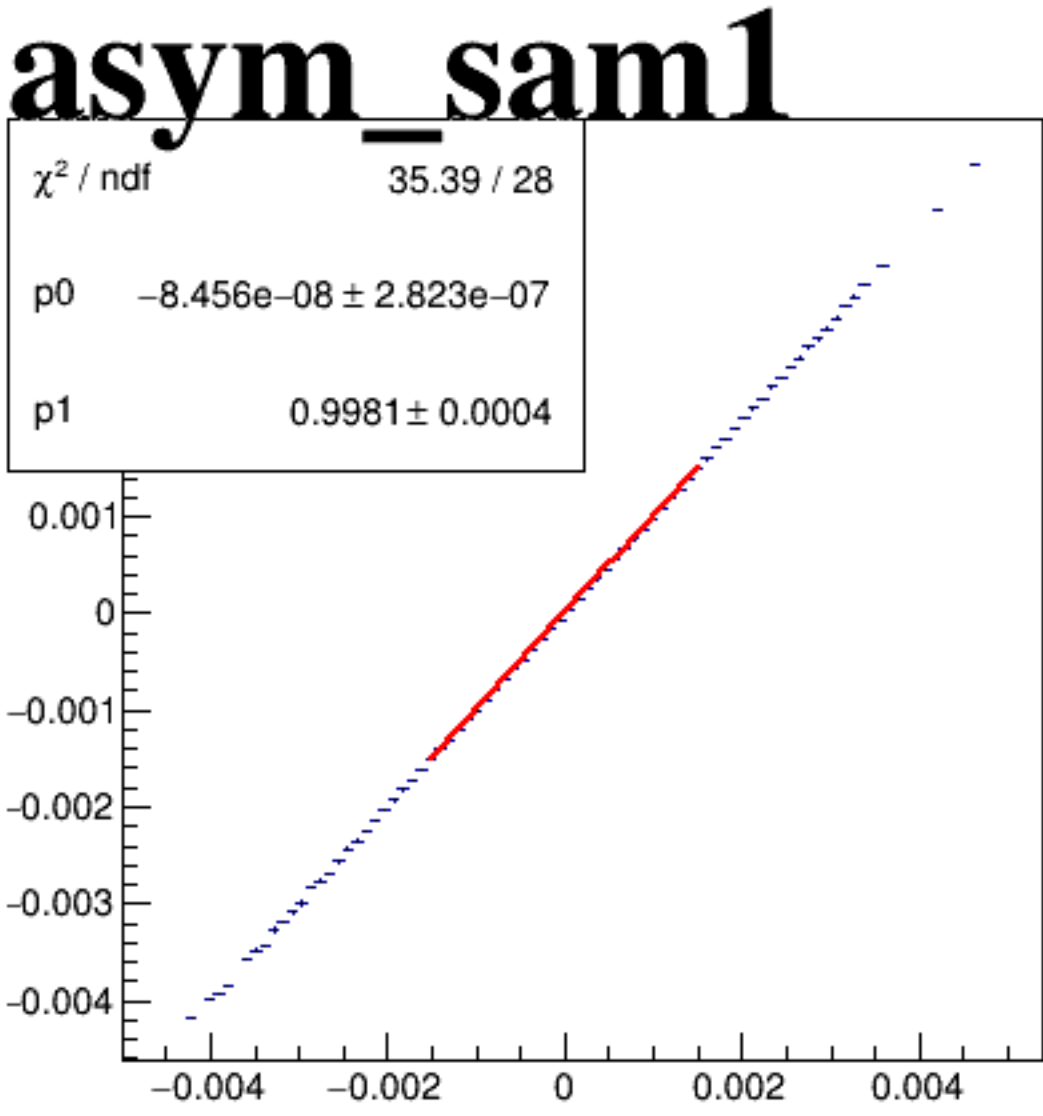


asym_sam2

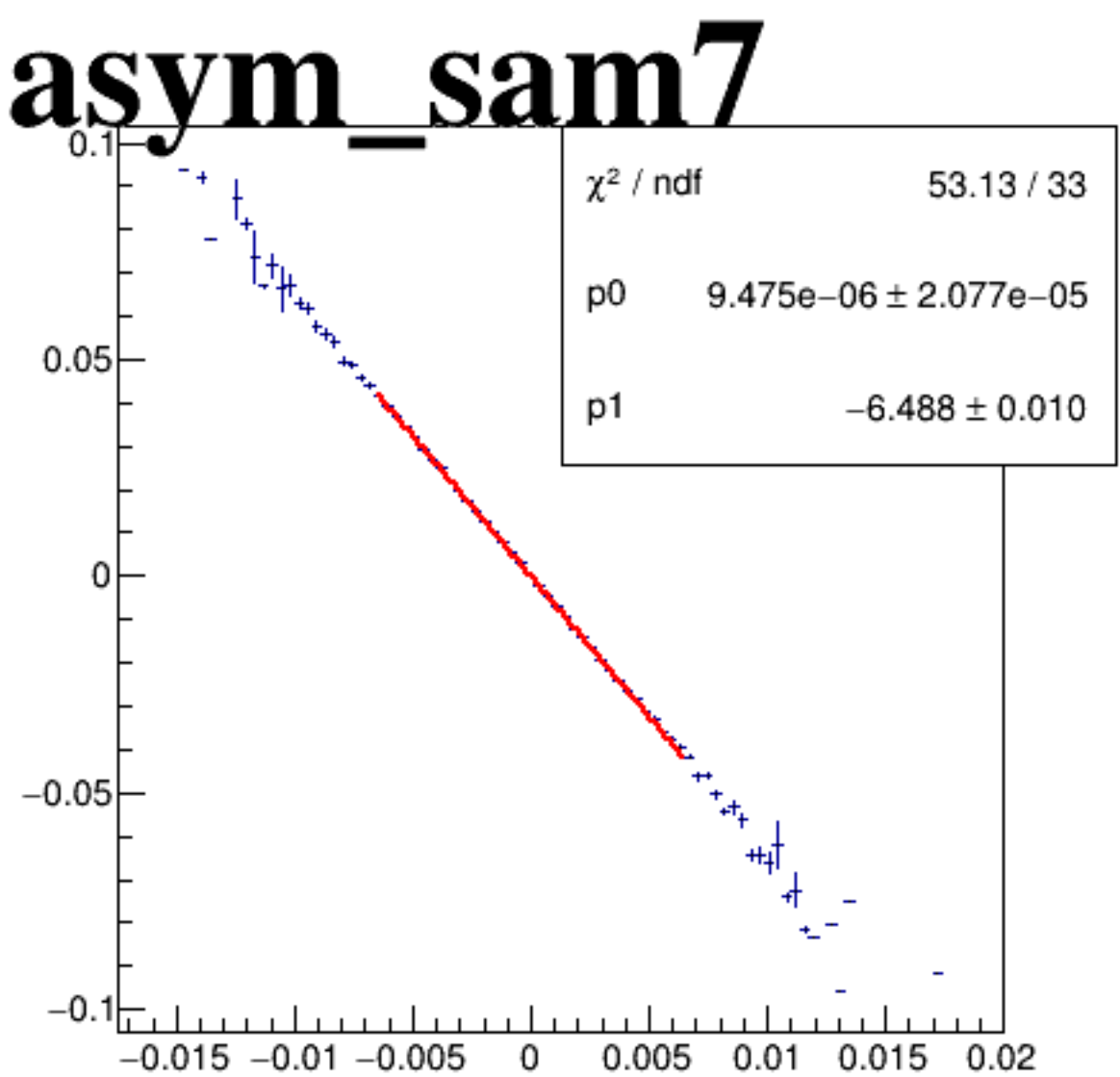
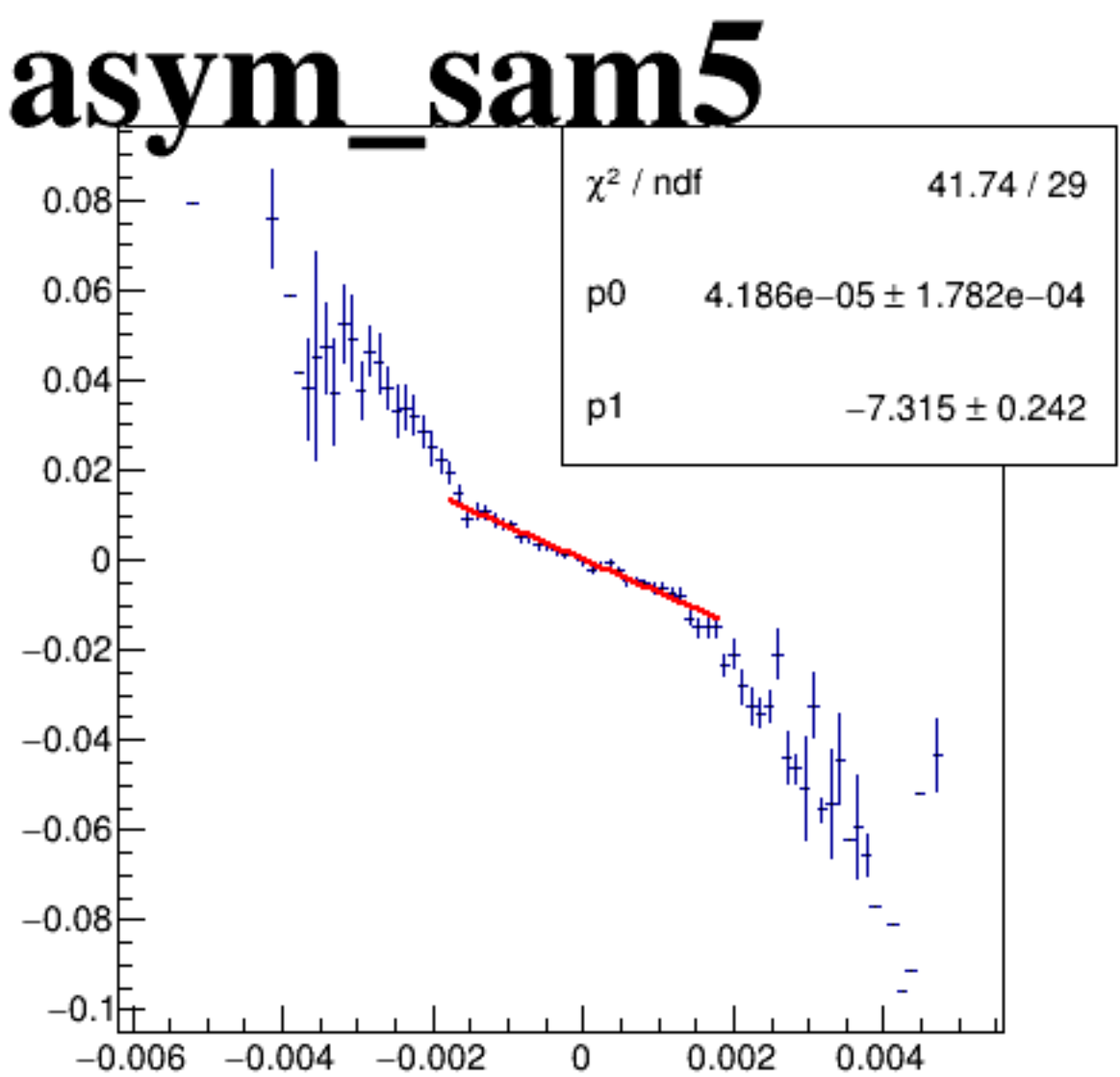
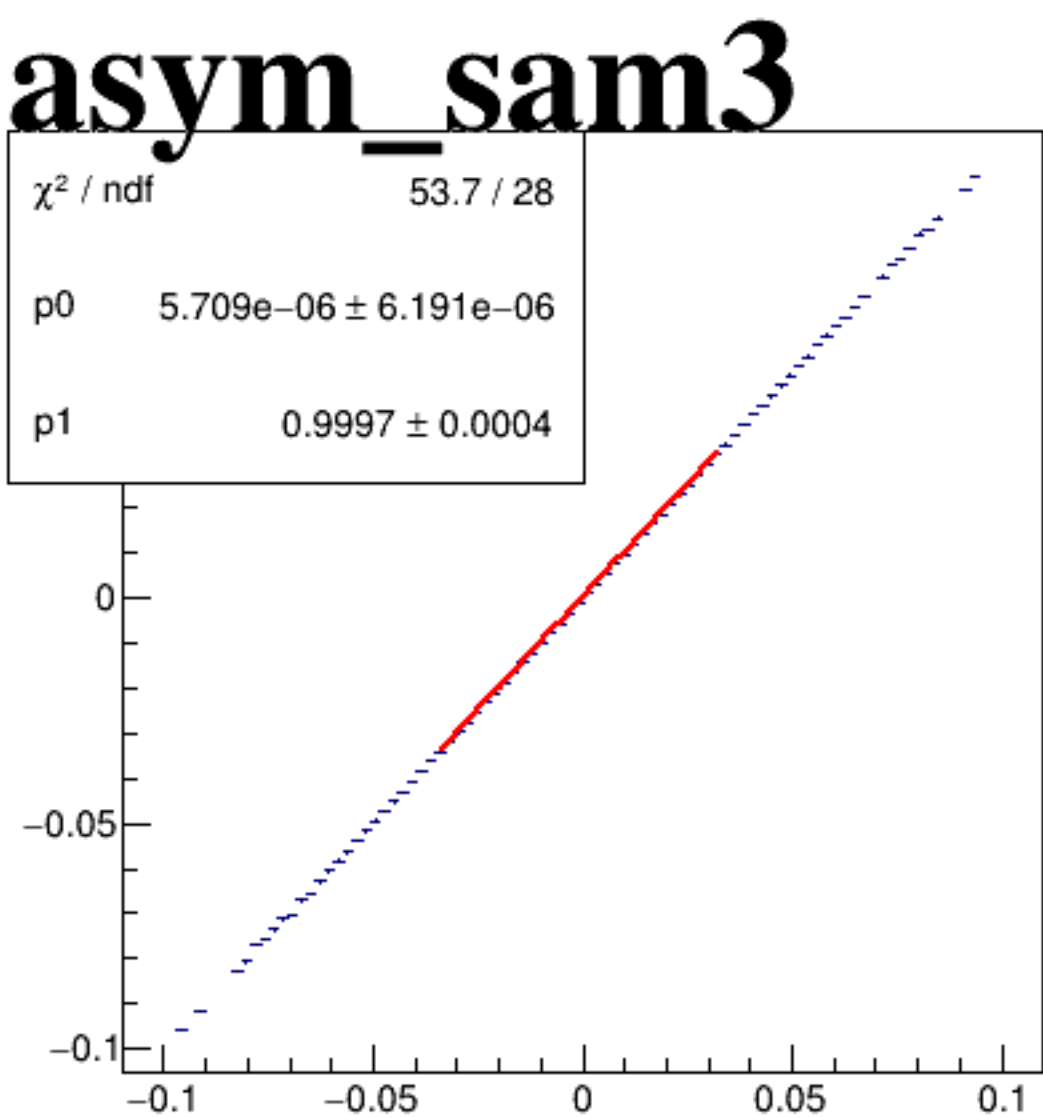
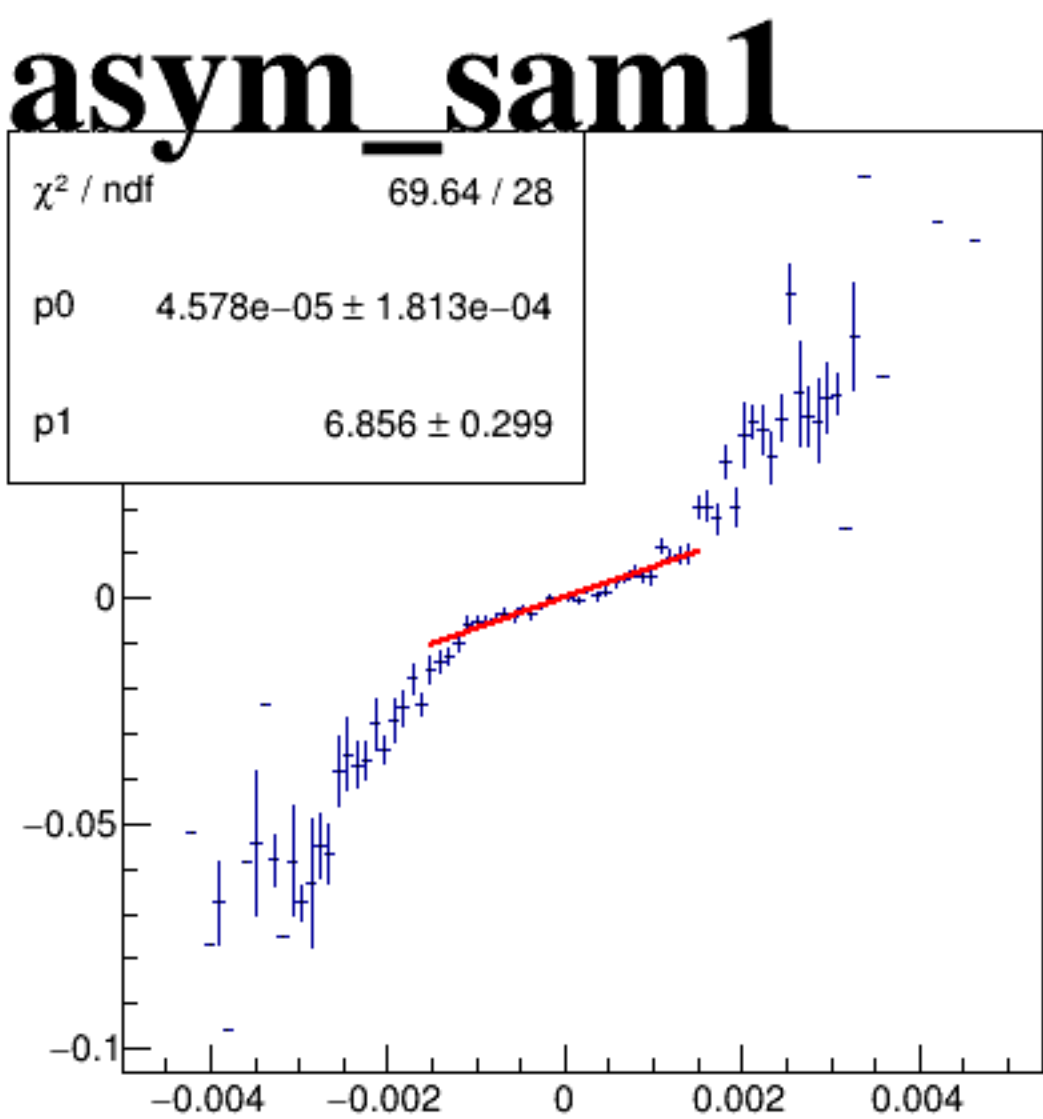
A scatter plot showing the relationship between 'asym_sam1' (x-axis) and 'asym_sam2' (y-axis). The x-axis ranges from -0.06 to 0.06 with major ticks every 0.02. The y-axis ranges from -0.02 to 0.02 with major ticks every 0.005. The data points form a dense, elongated cloud centered around the origin (0,0), indicating a strong positive linear correlation. The spread of the data is wider along the x-axis than the y-axis.



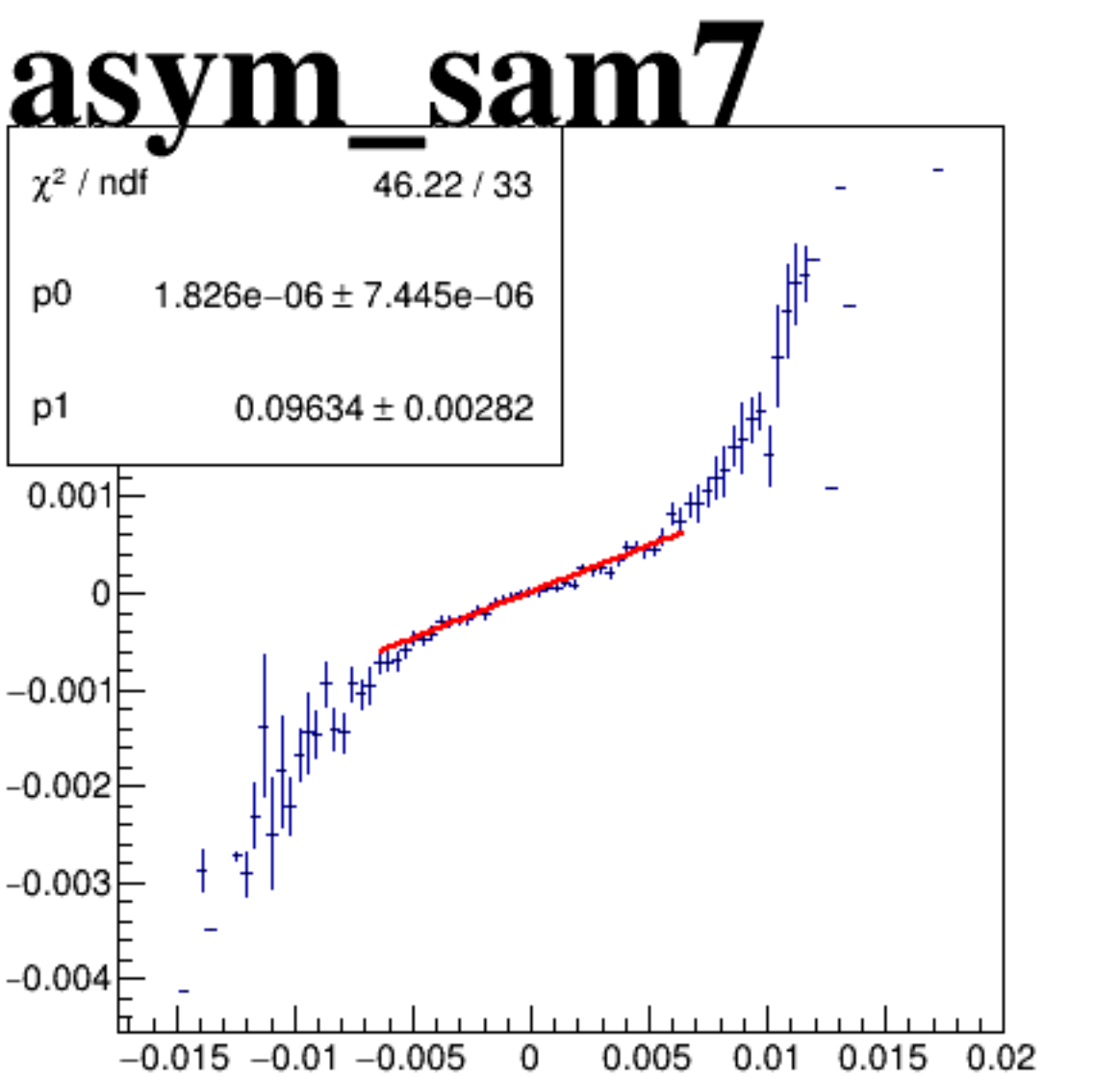
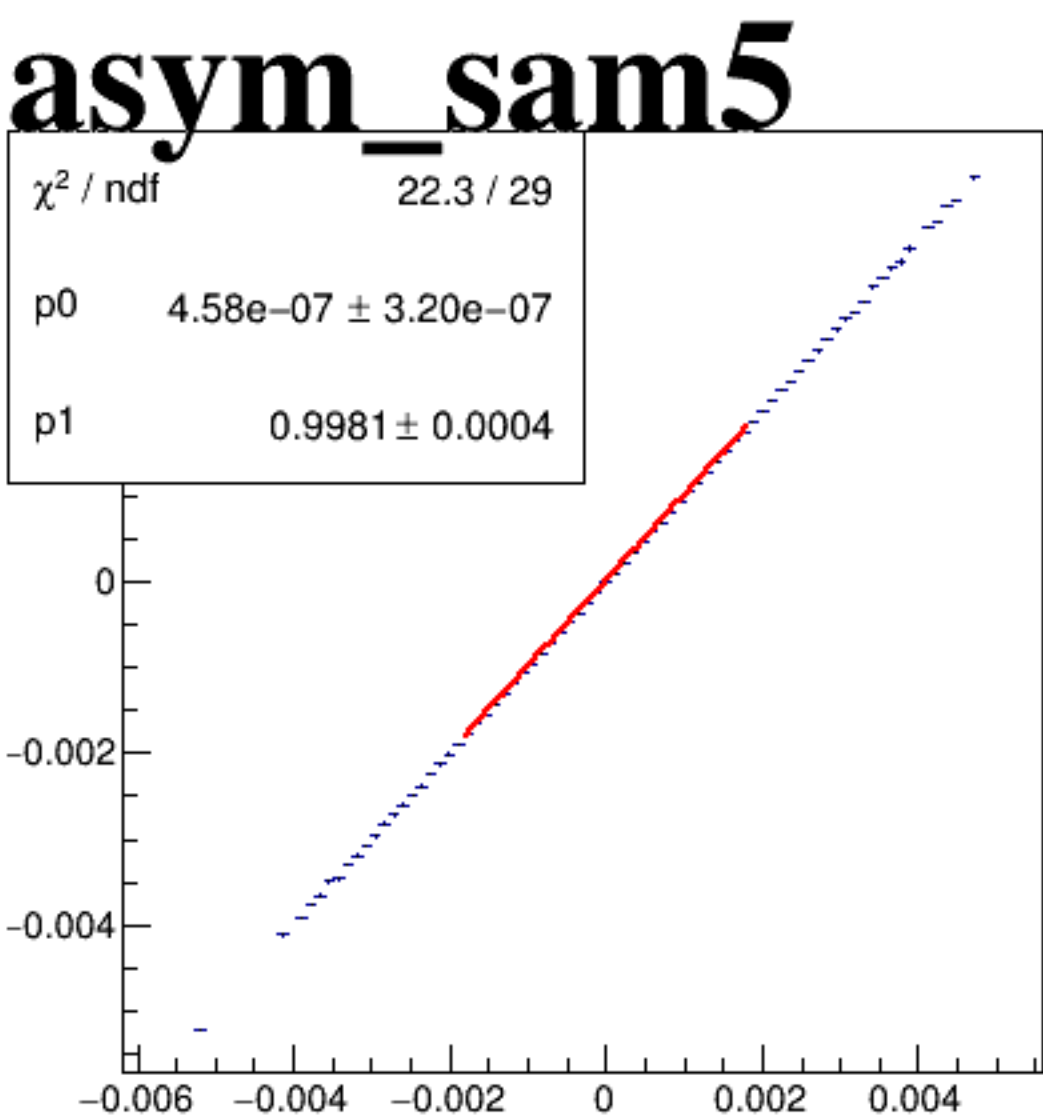
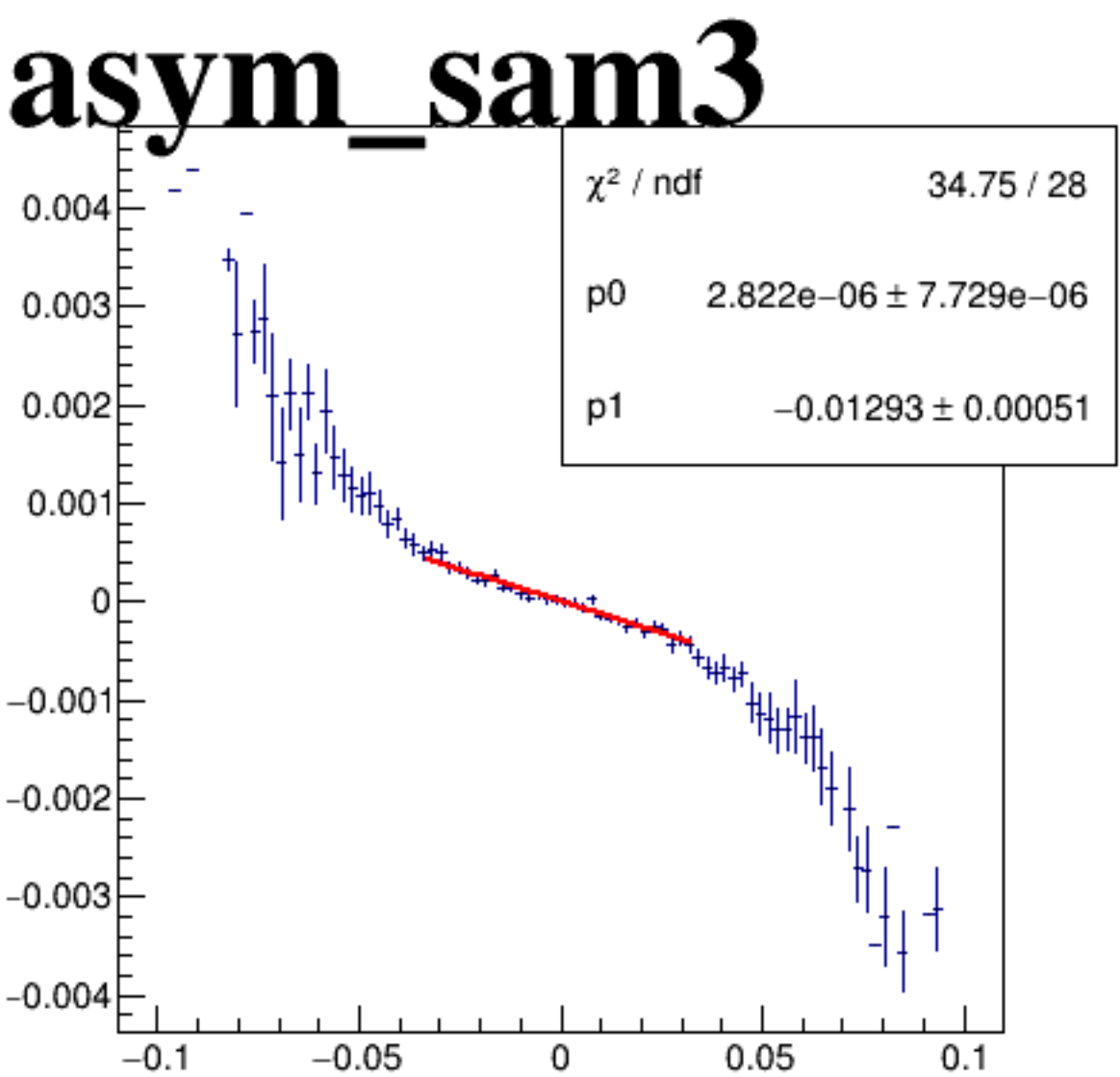
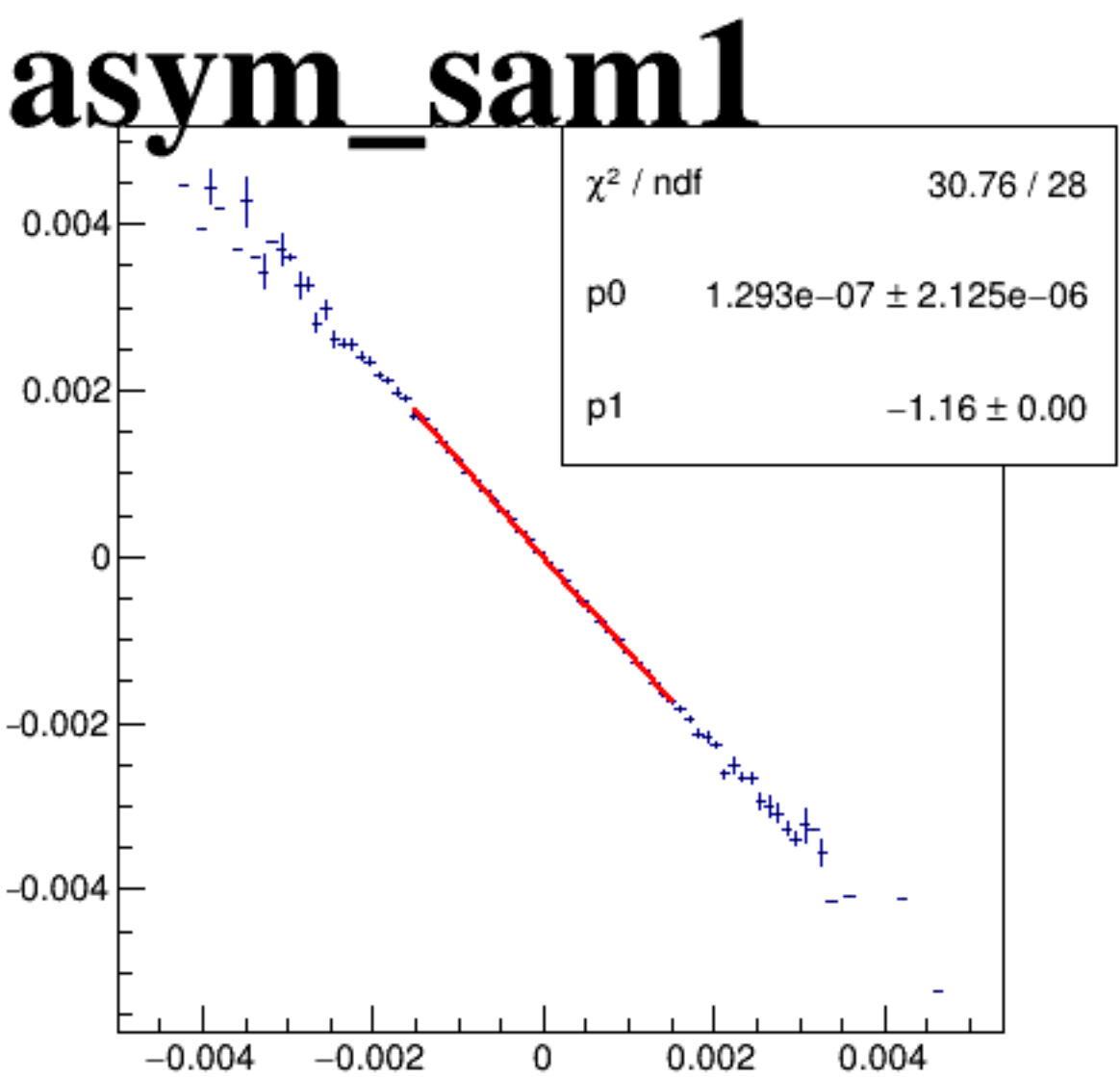
asym_sam1



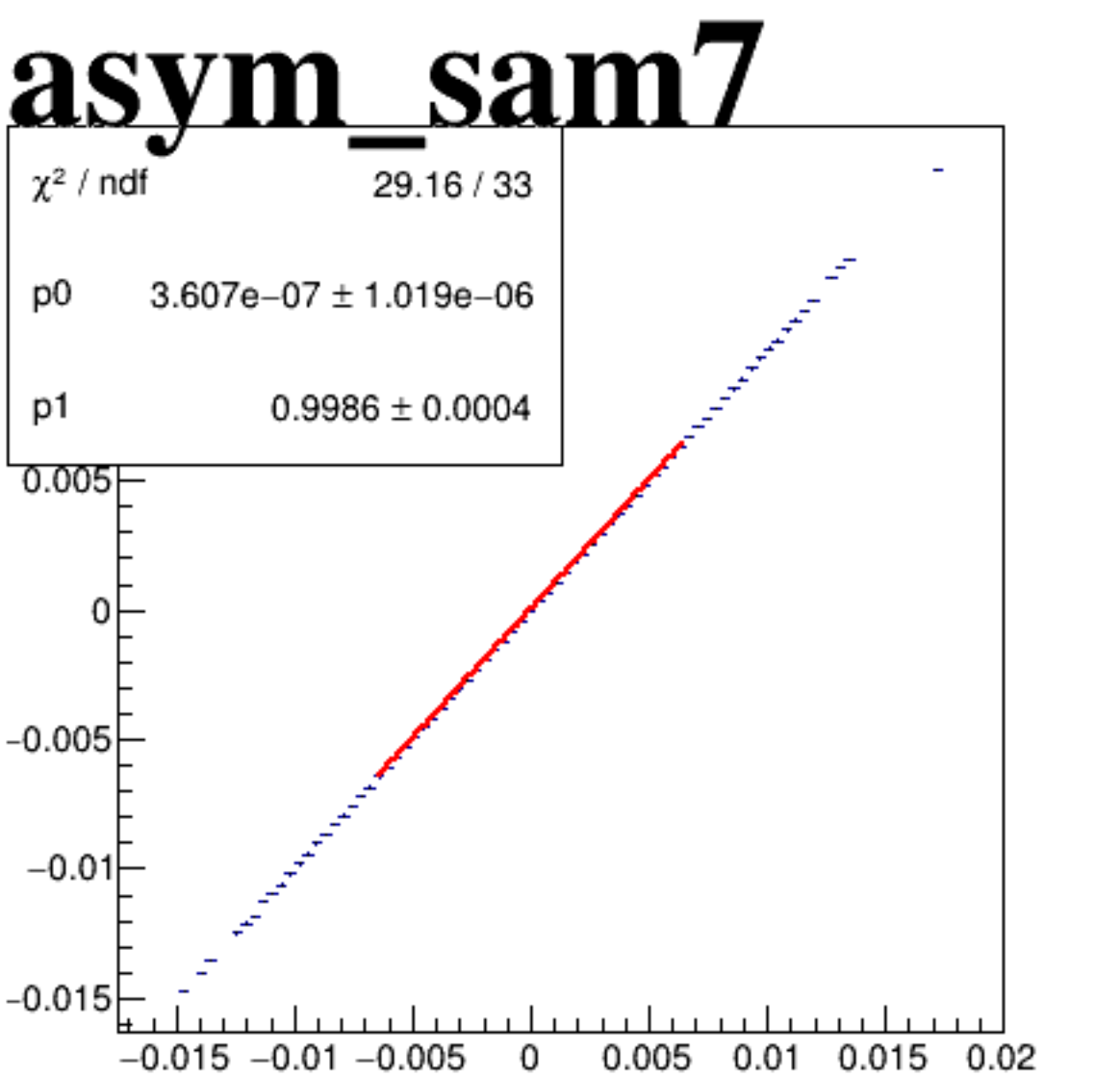
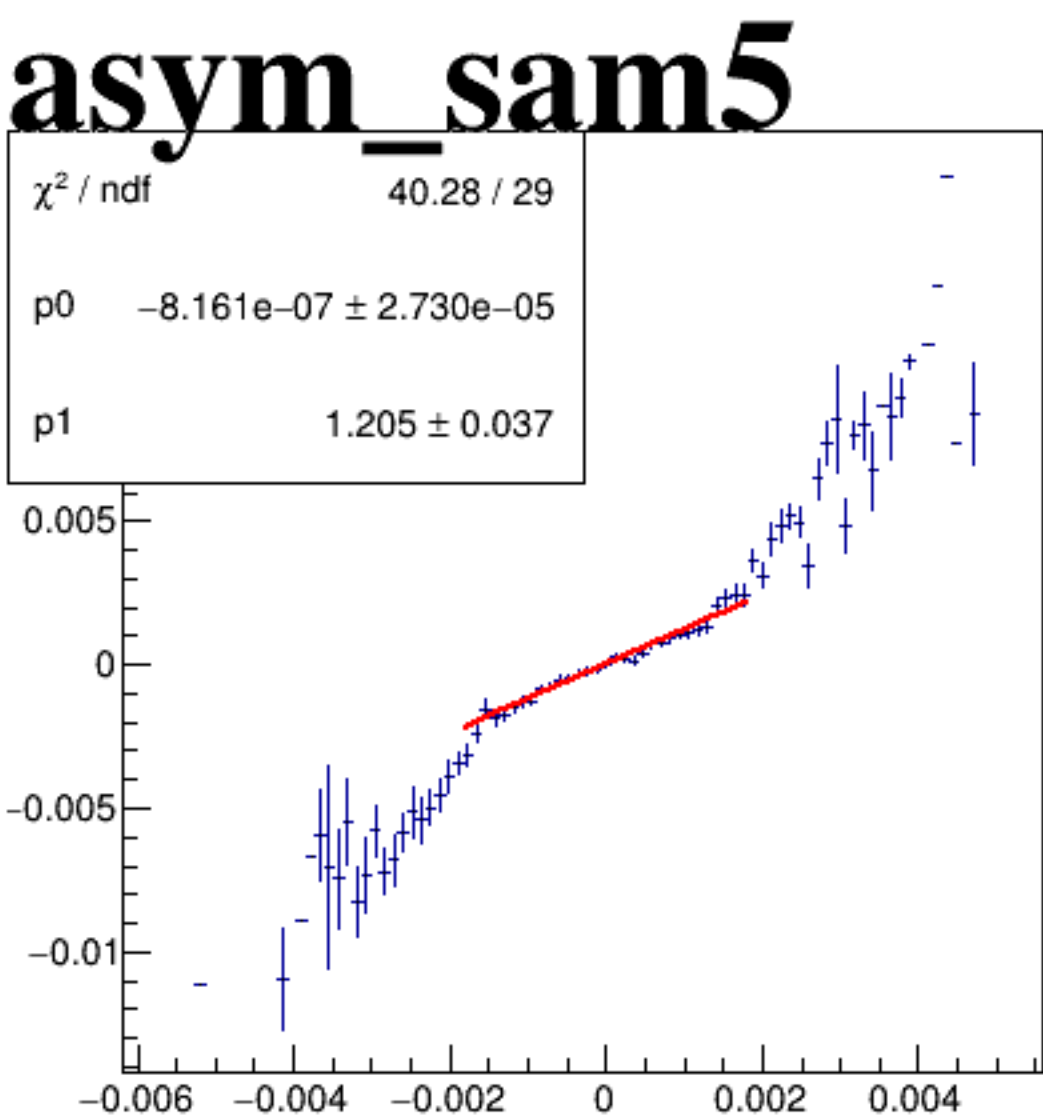
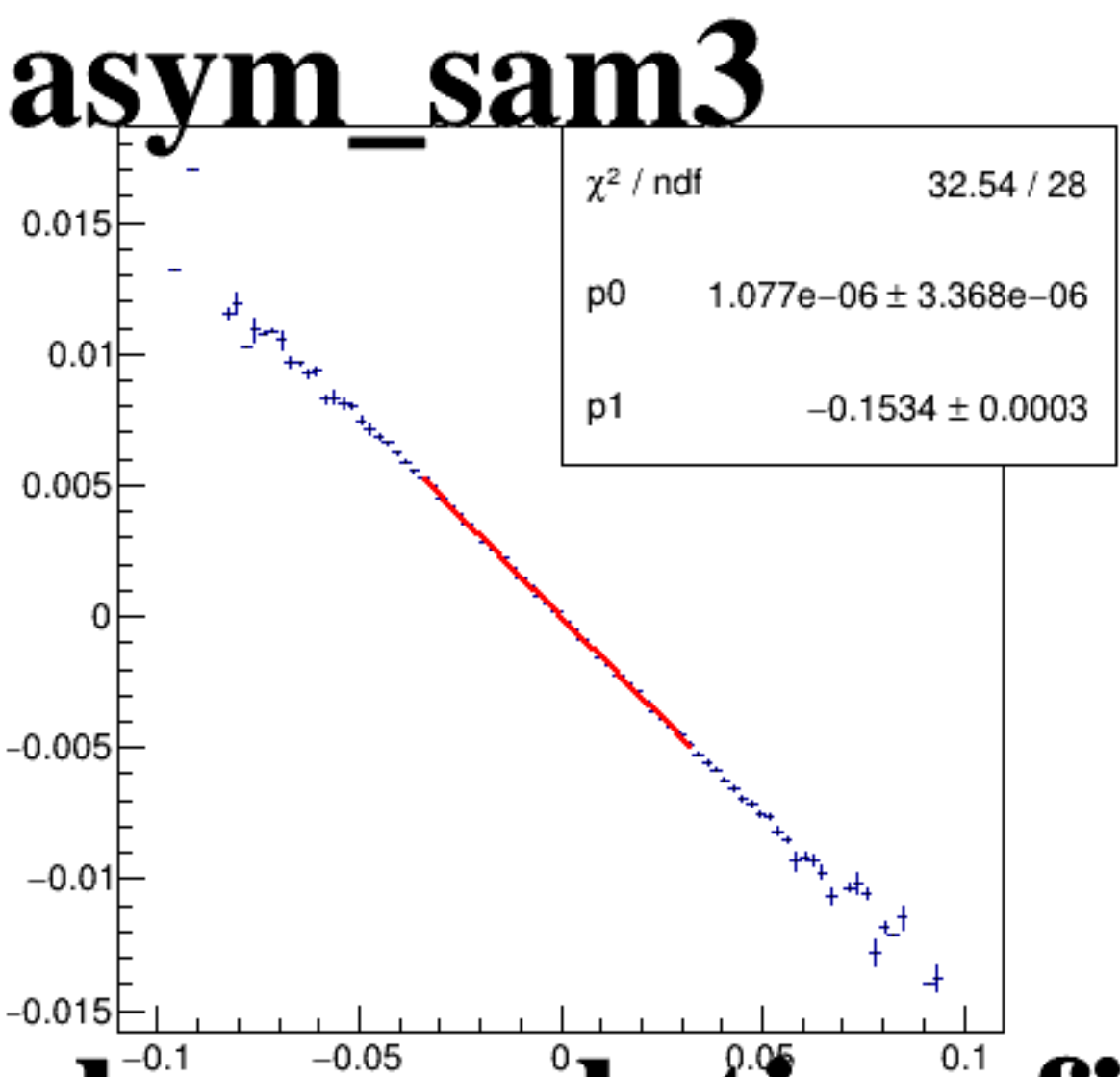
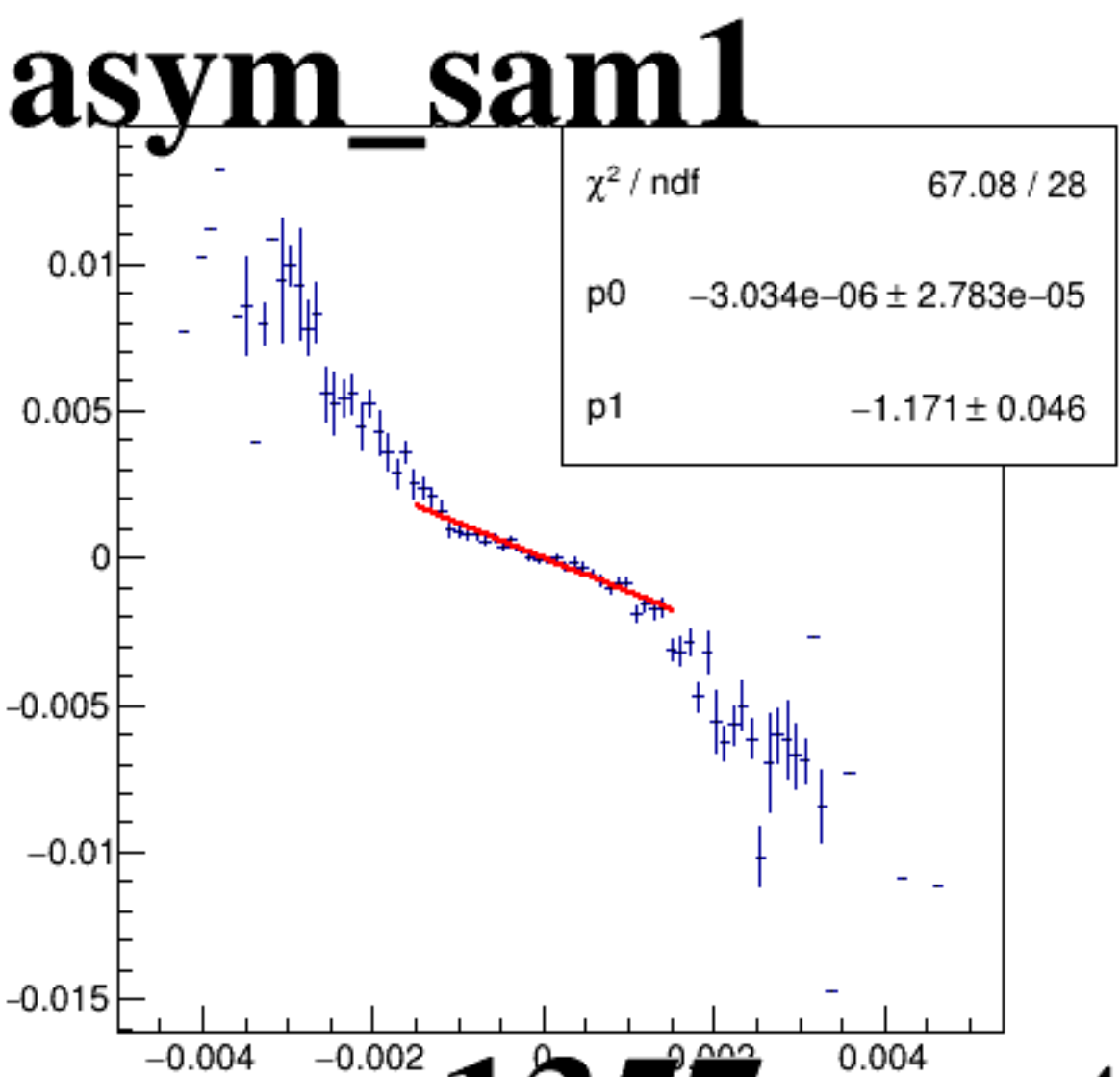
asym_sam3



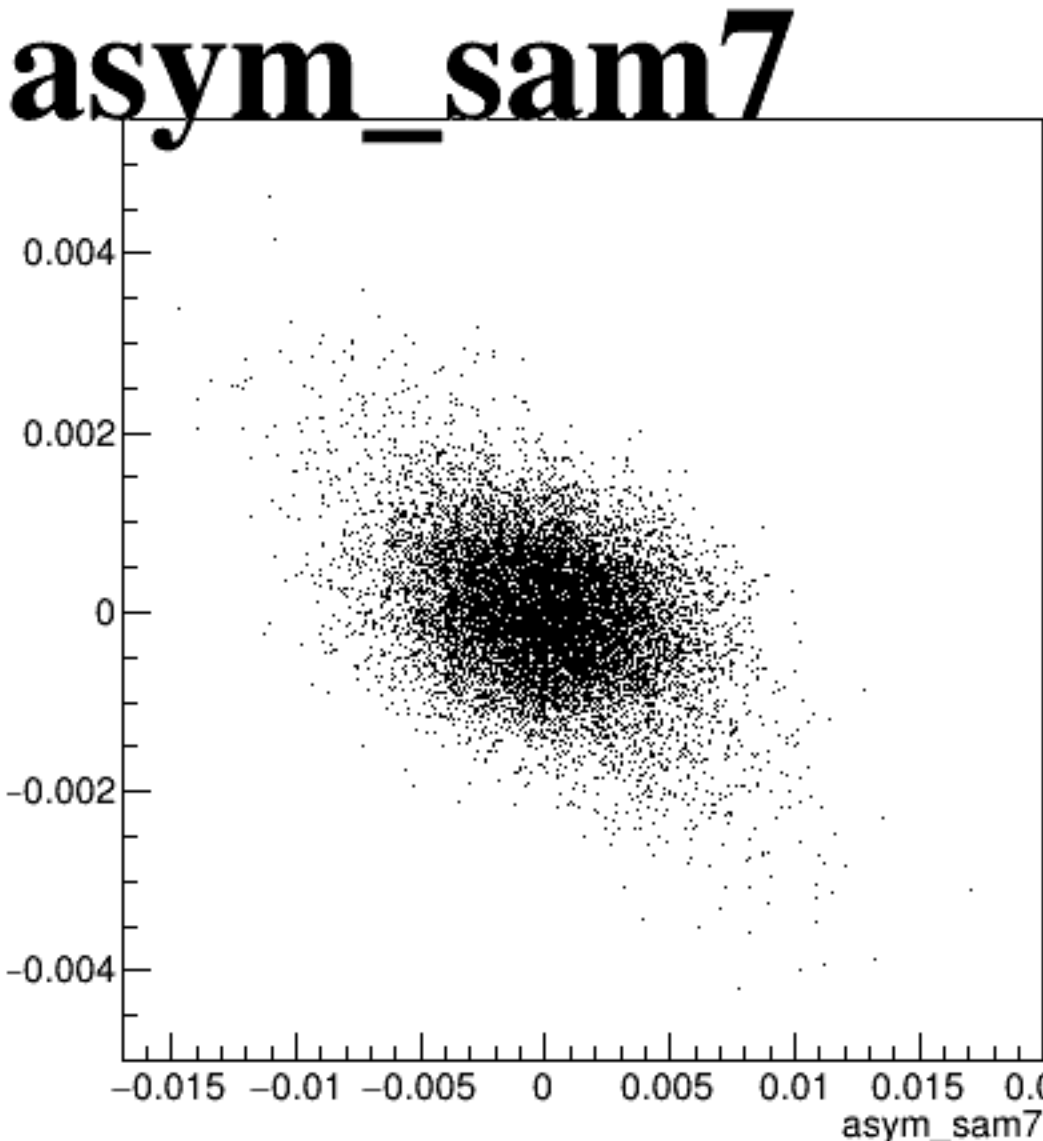
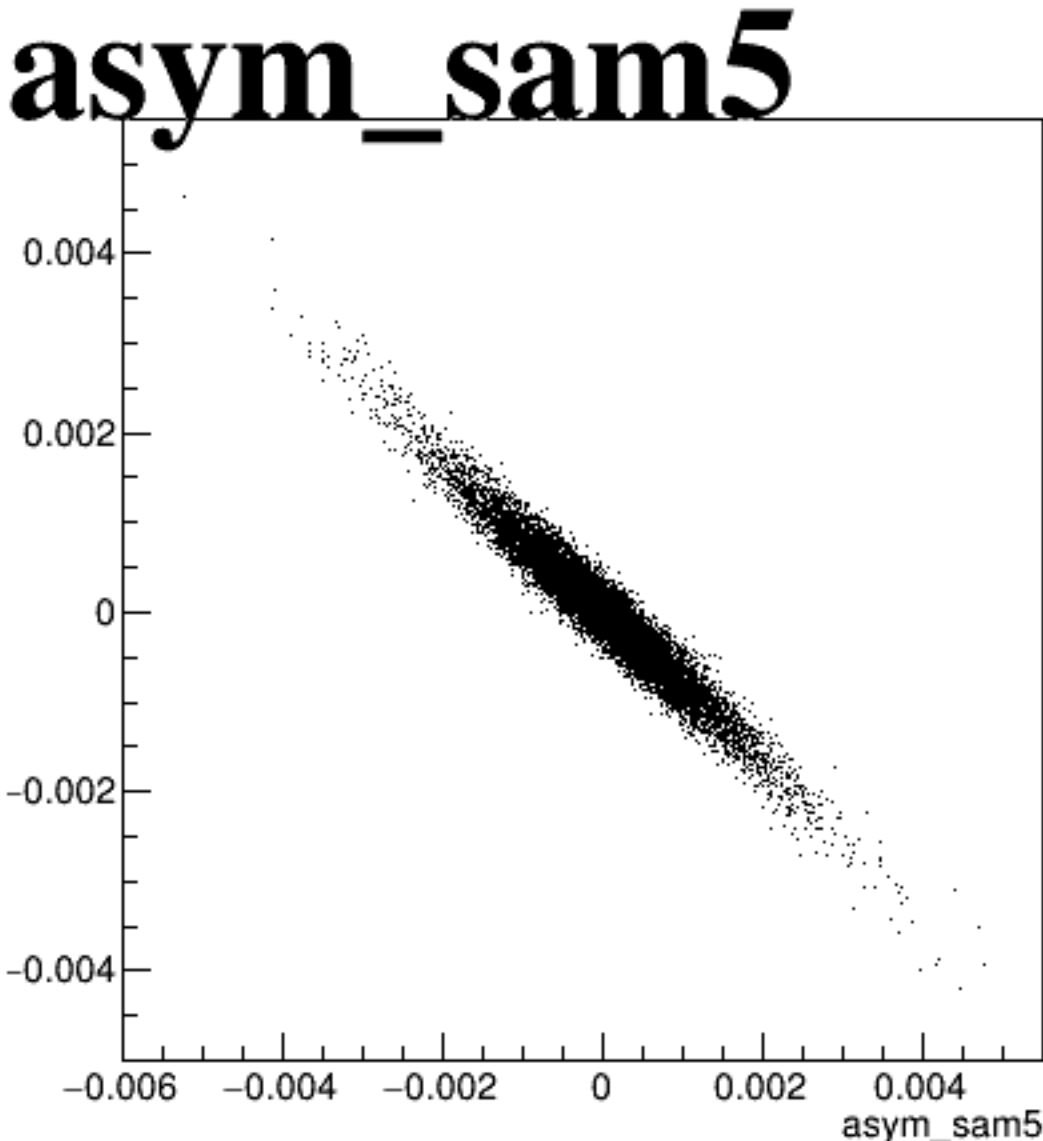
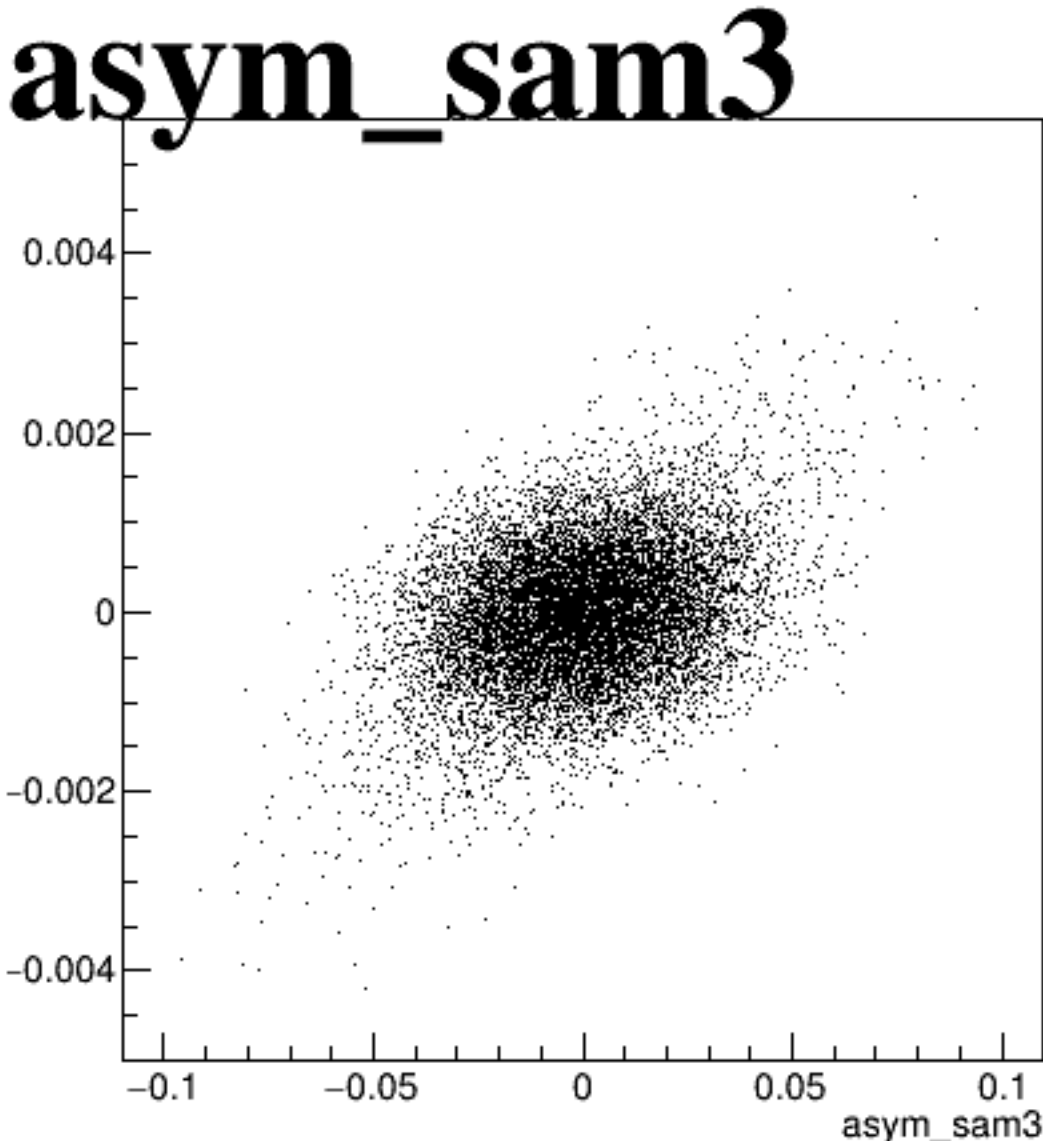
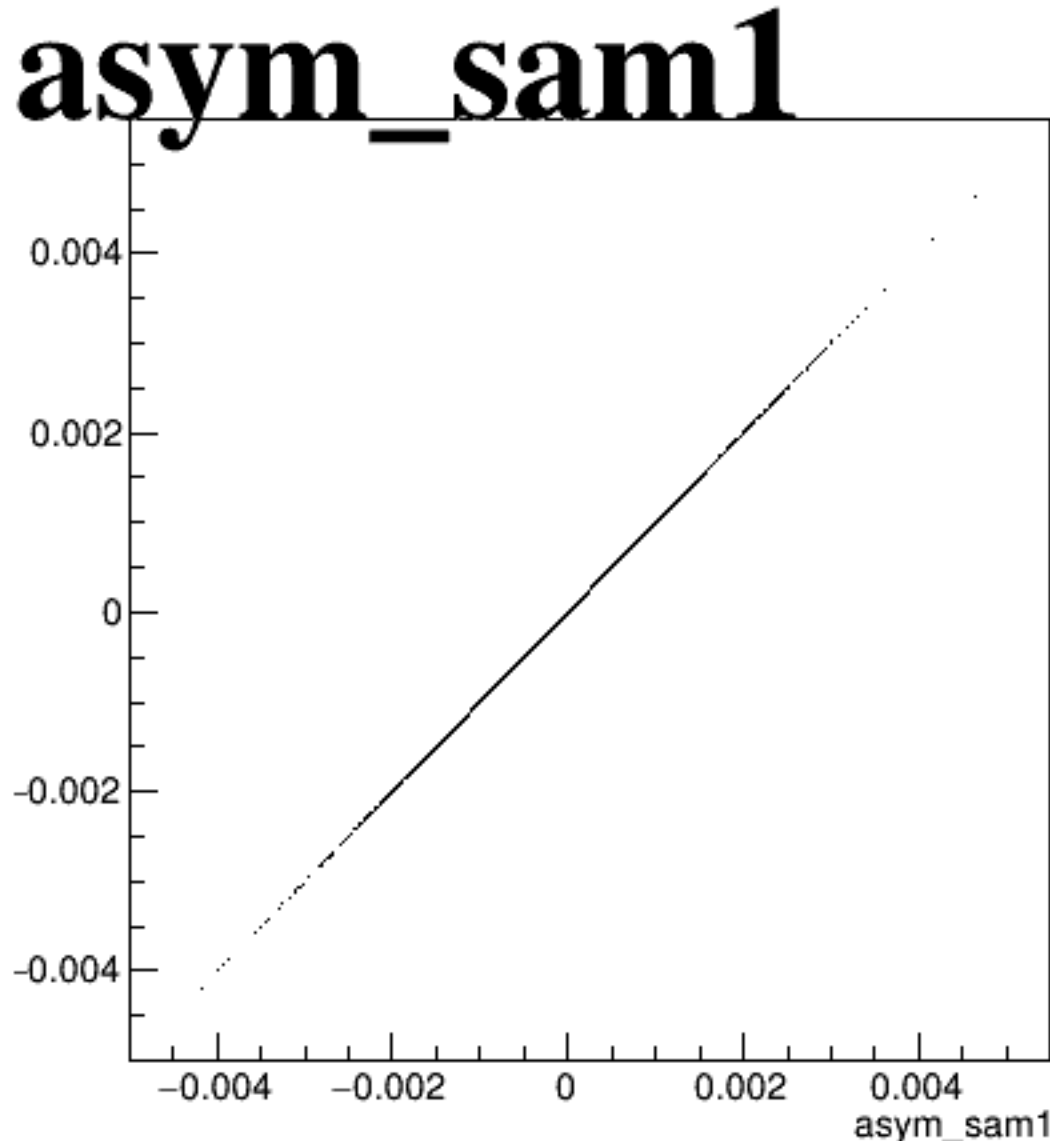
asym_sam5



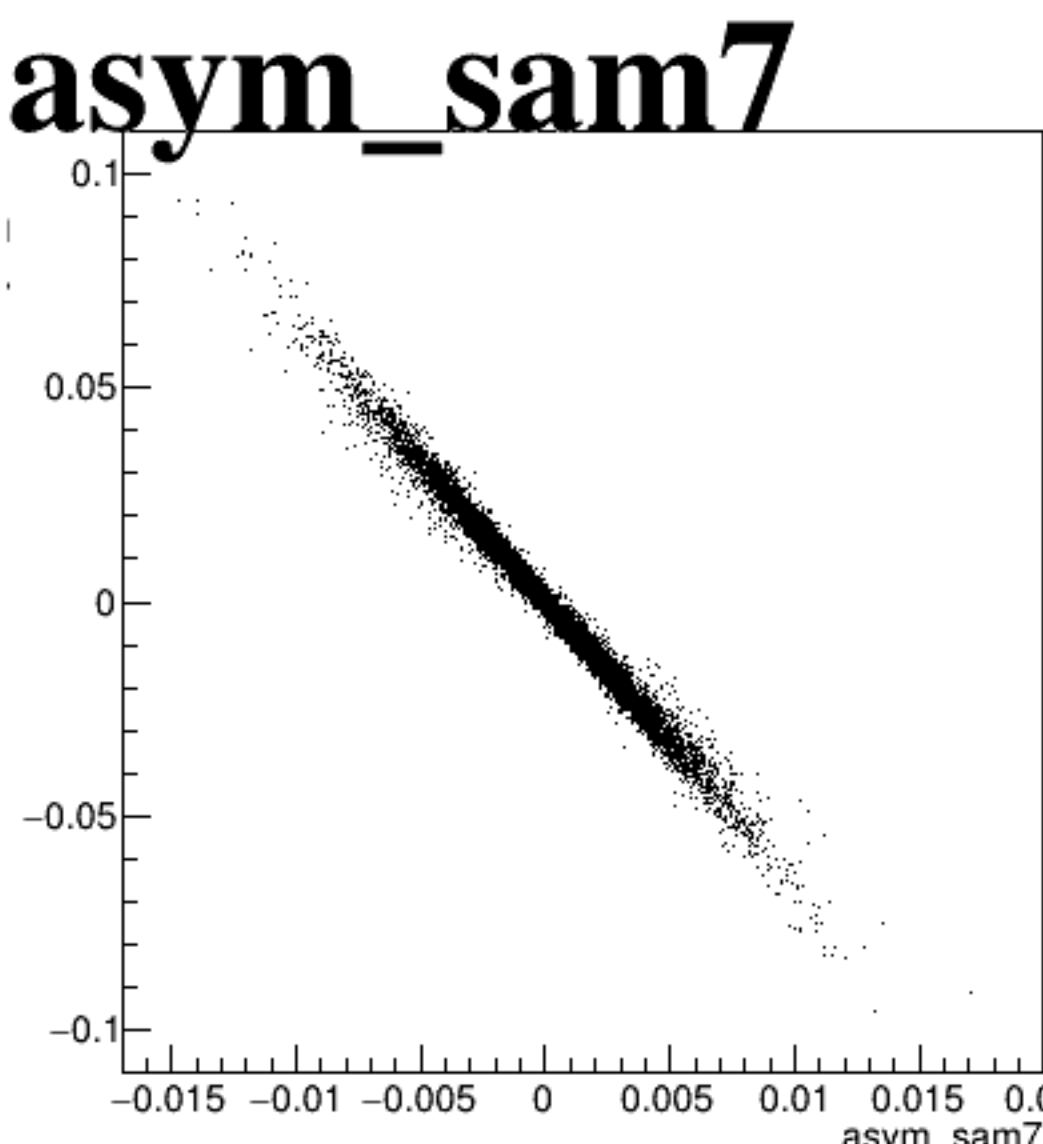
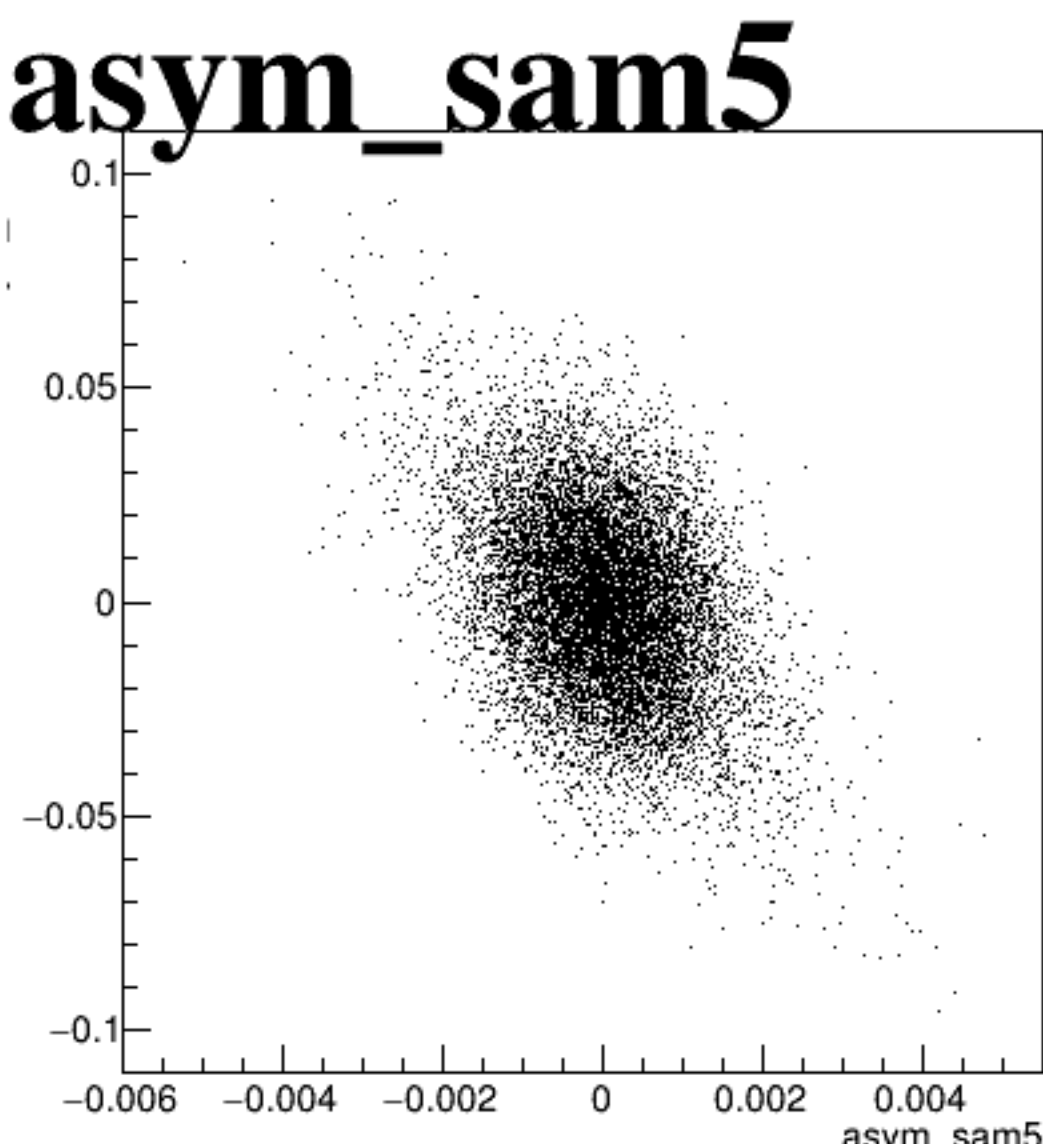
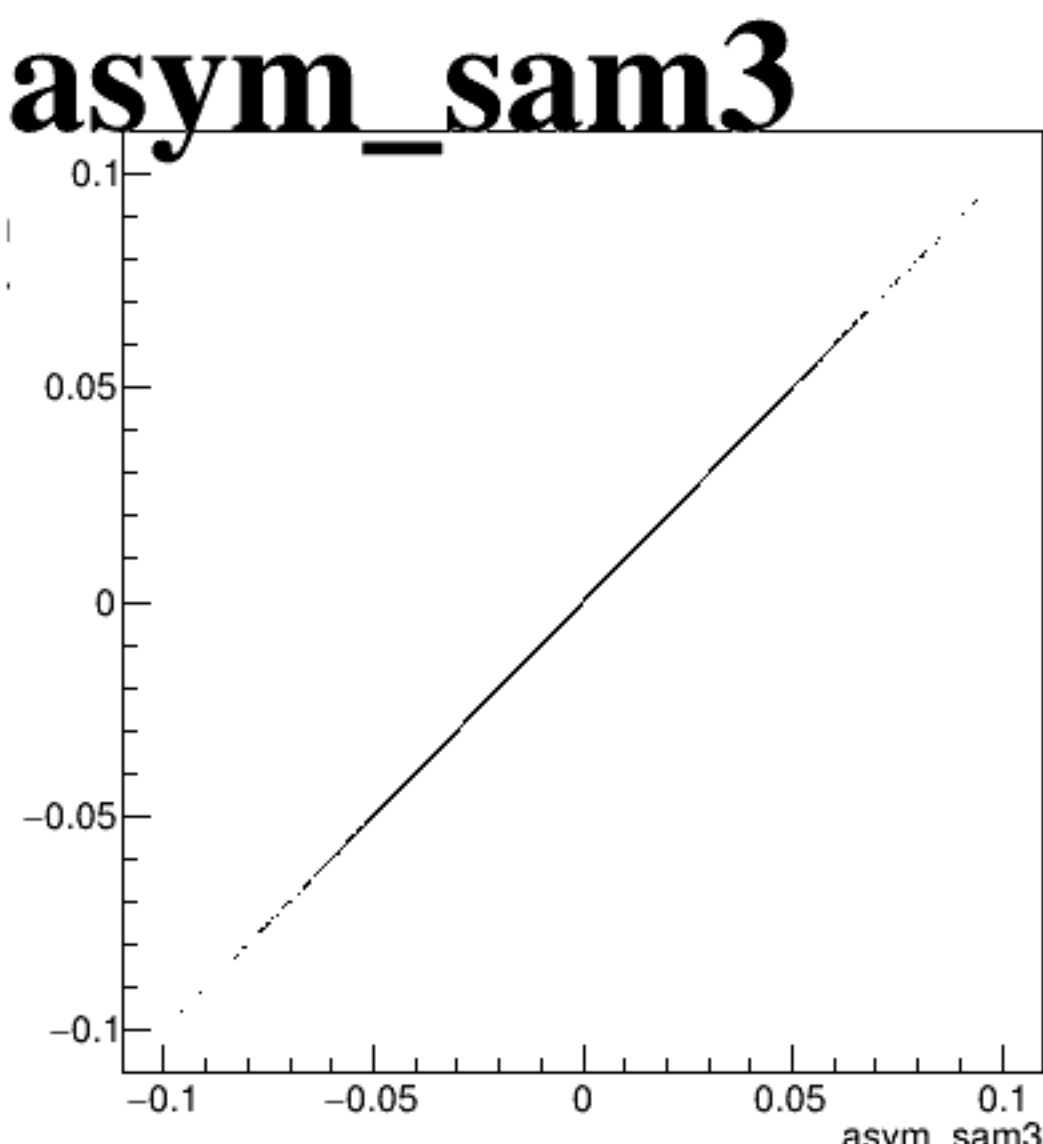
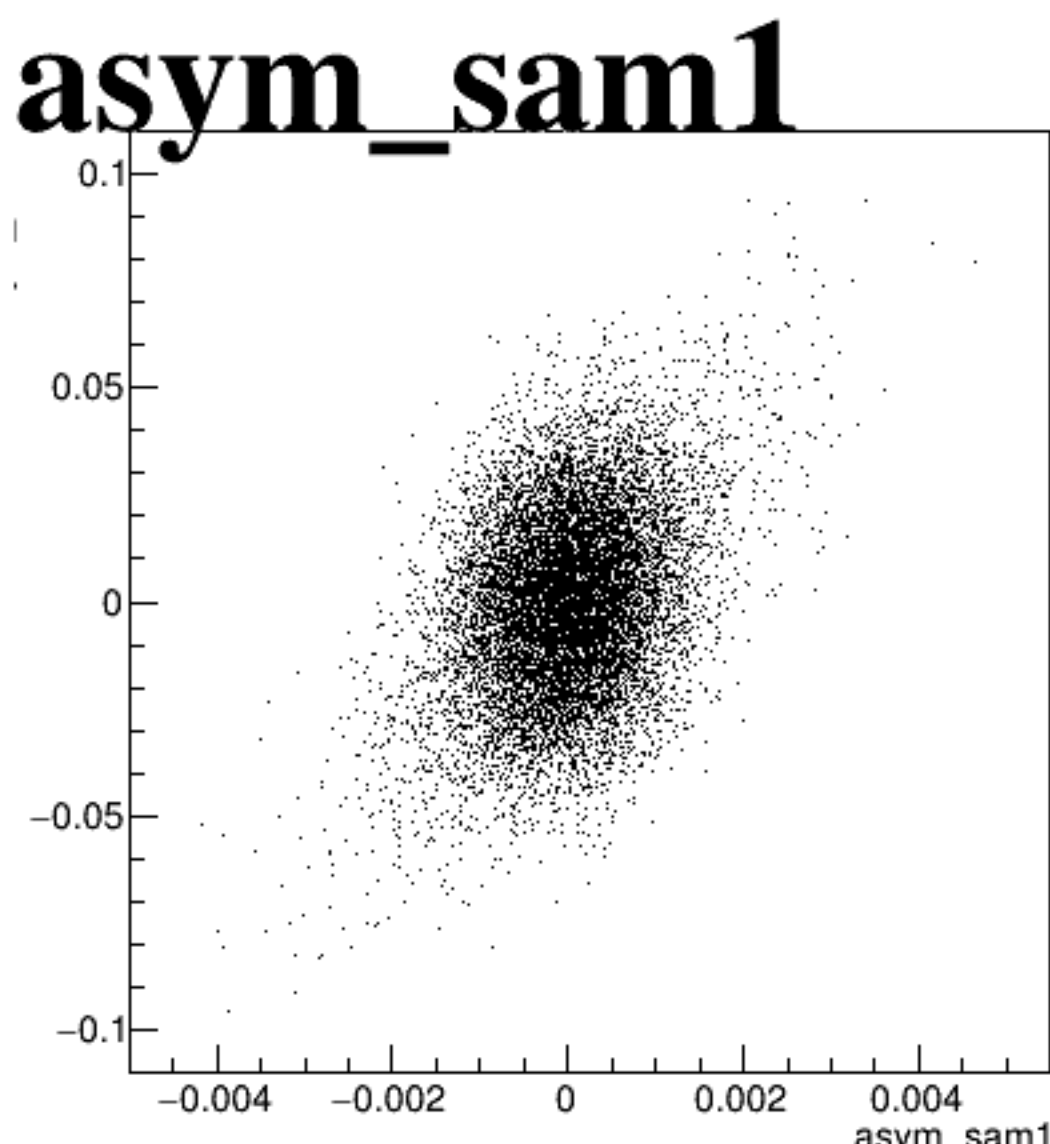
asym_sam7



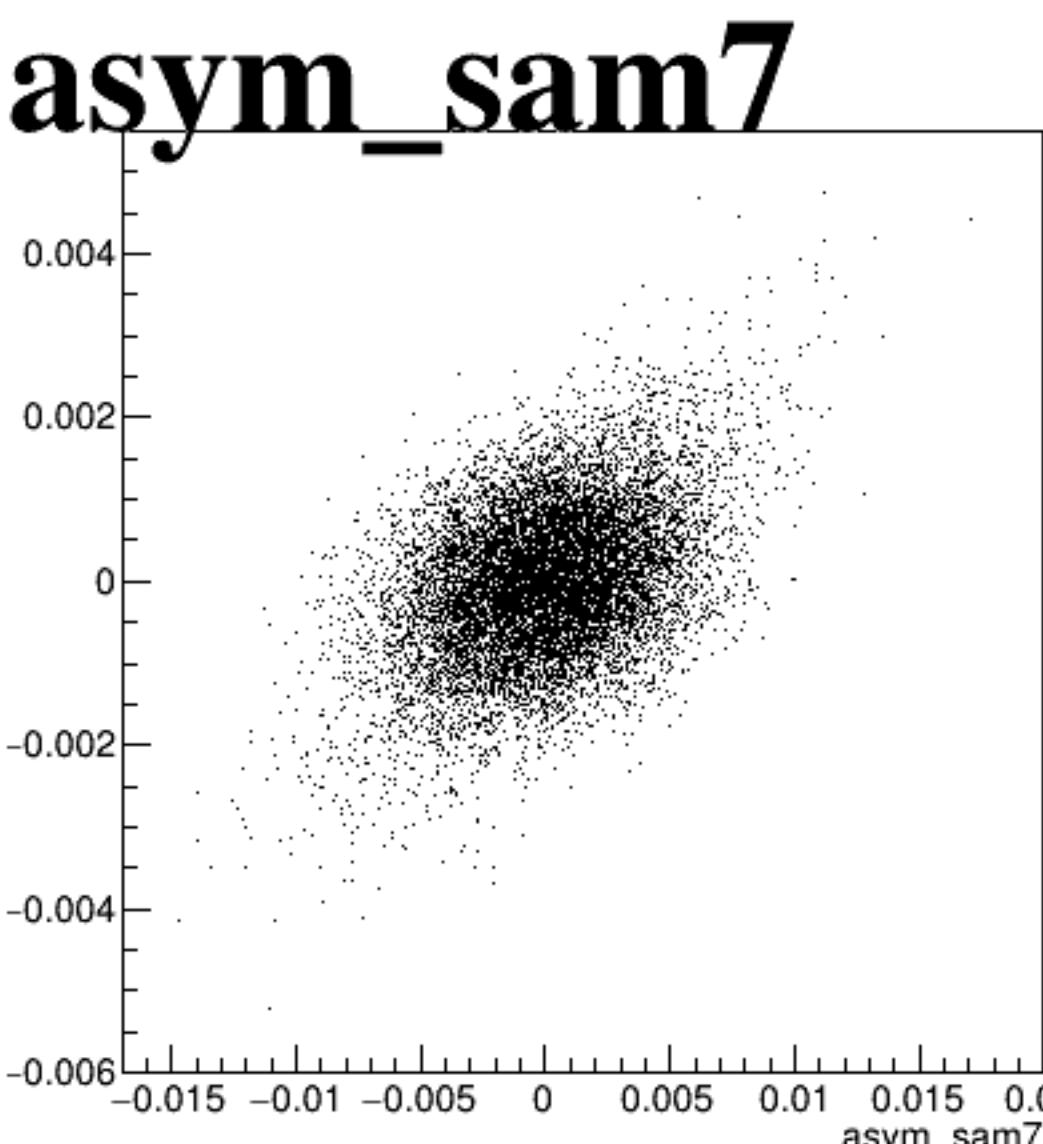
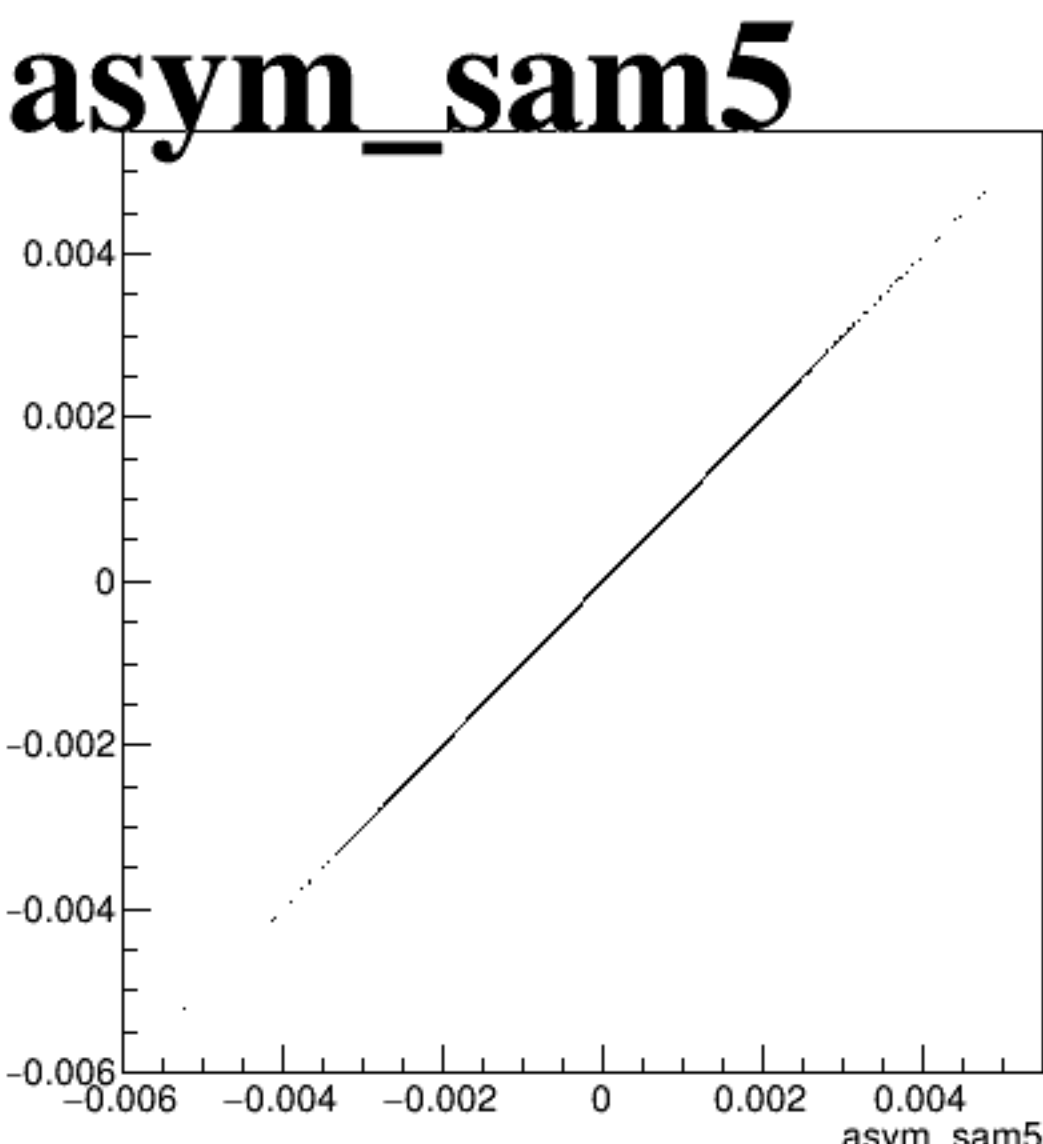
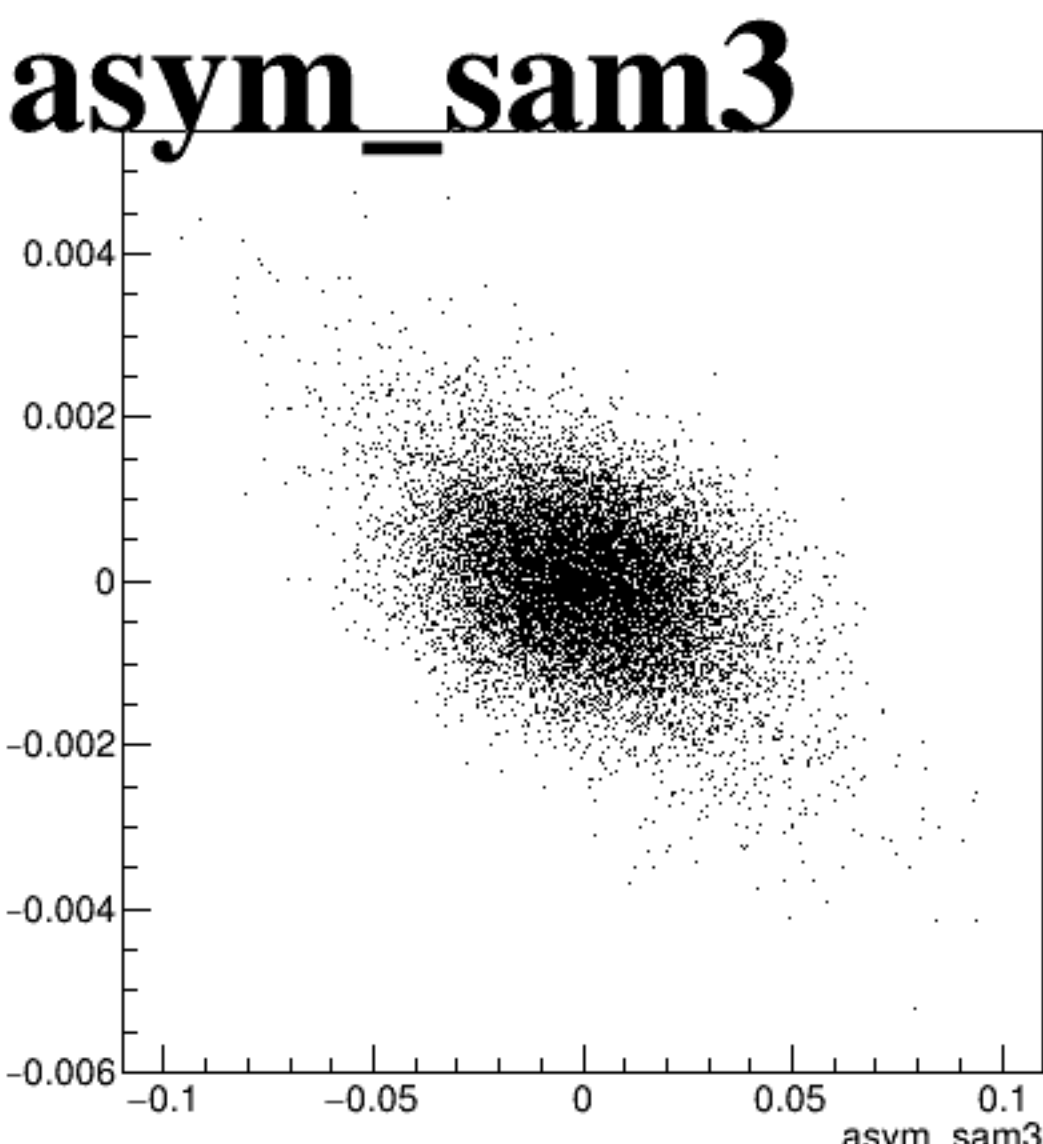
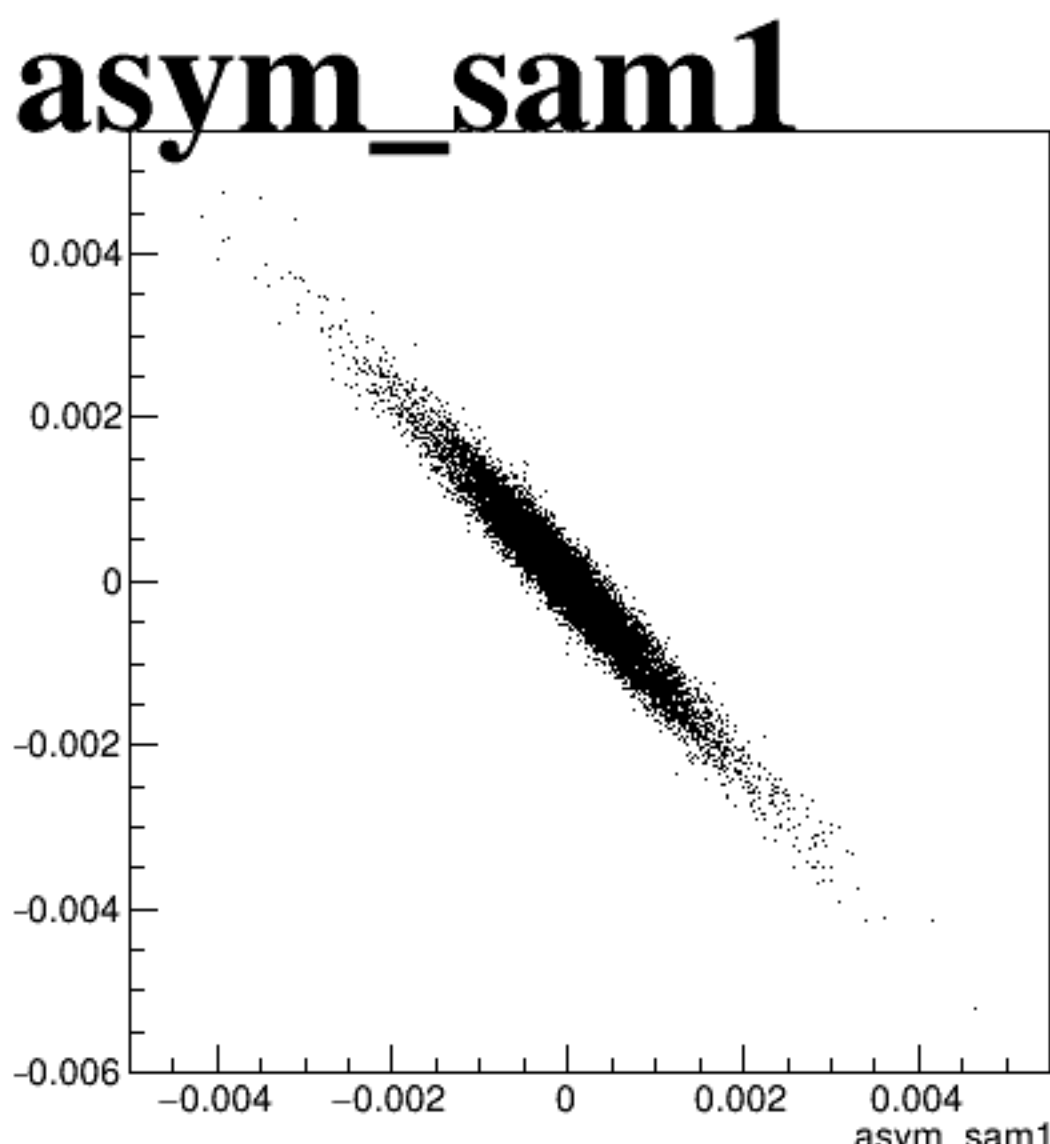
asym_sam1



asym_sam3



asym_sam5



asym_sam7

