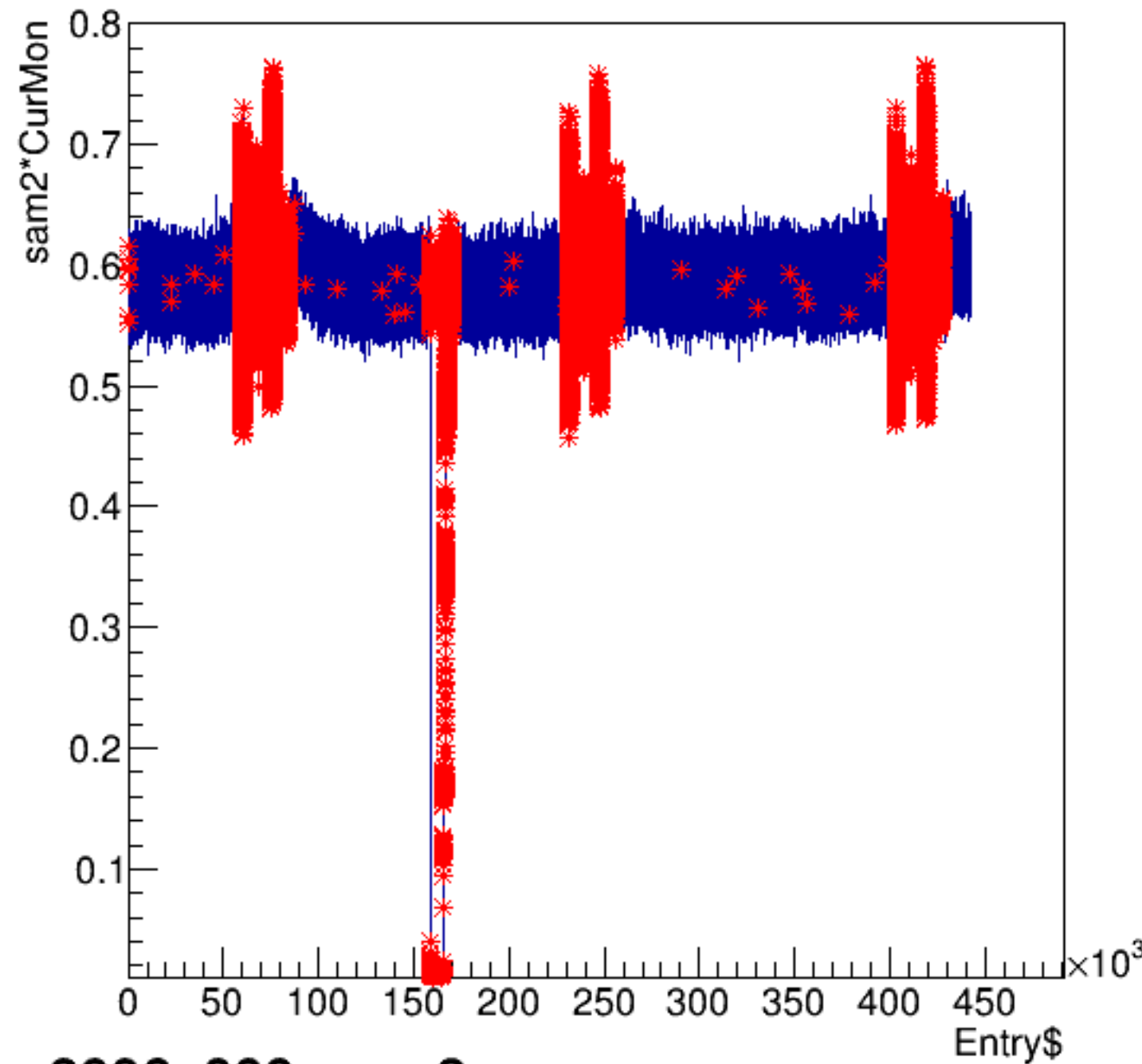
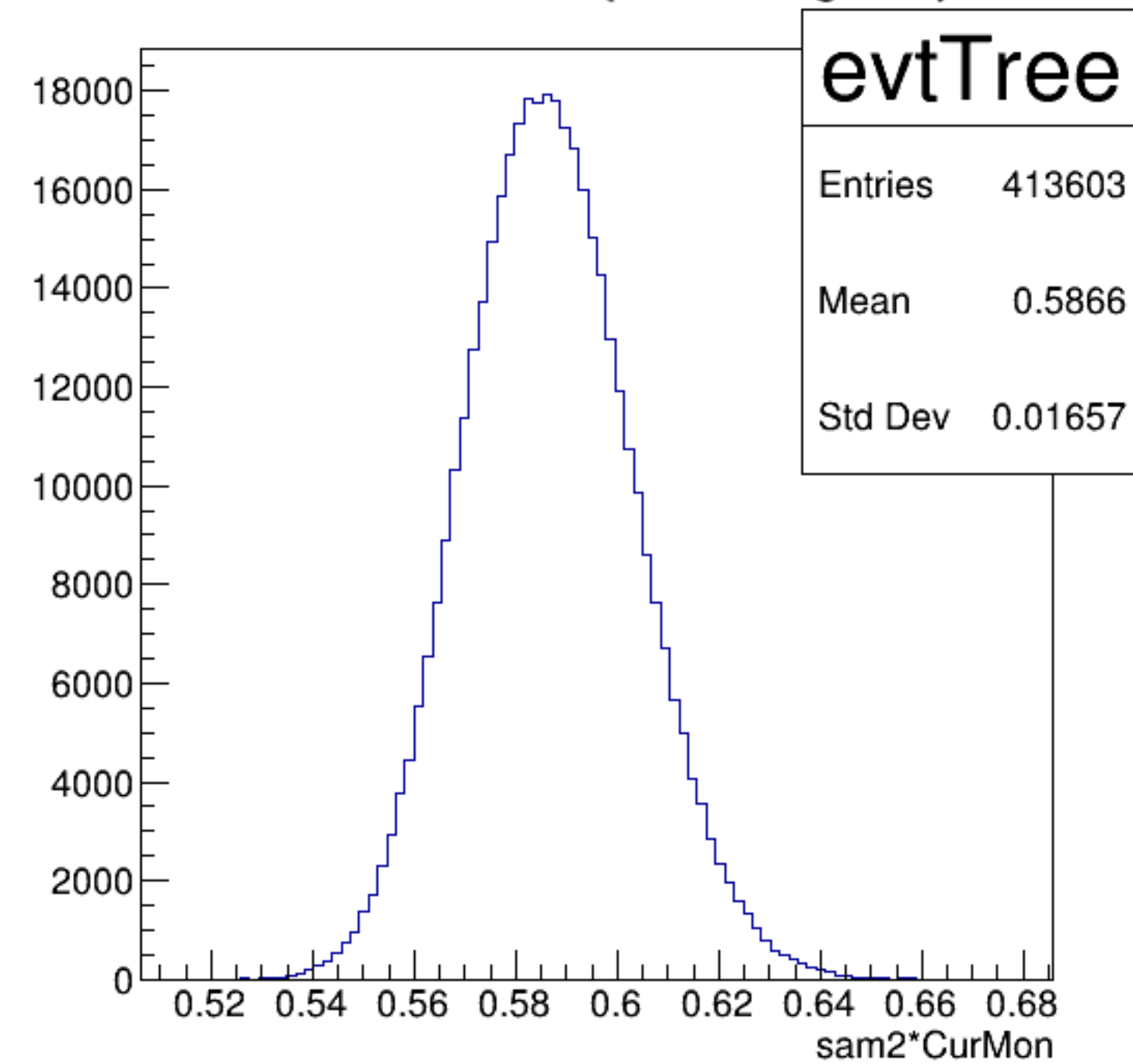


sam2*CurMon:Entry\$

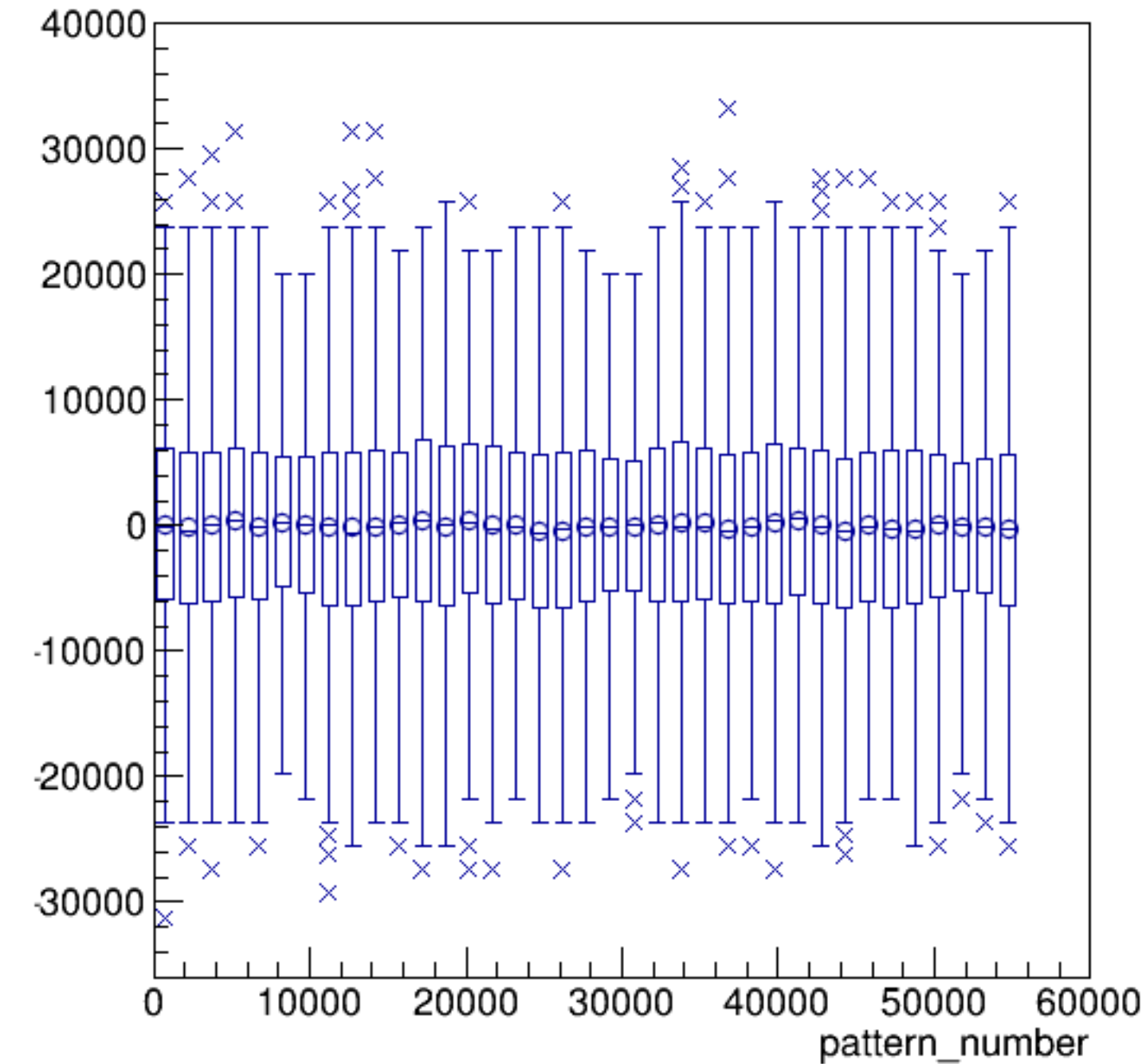


run3996_000_sam2.png

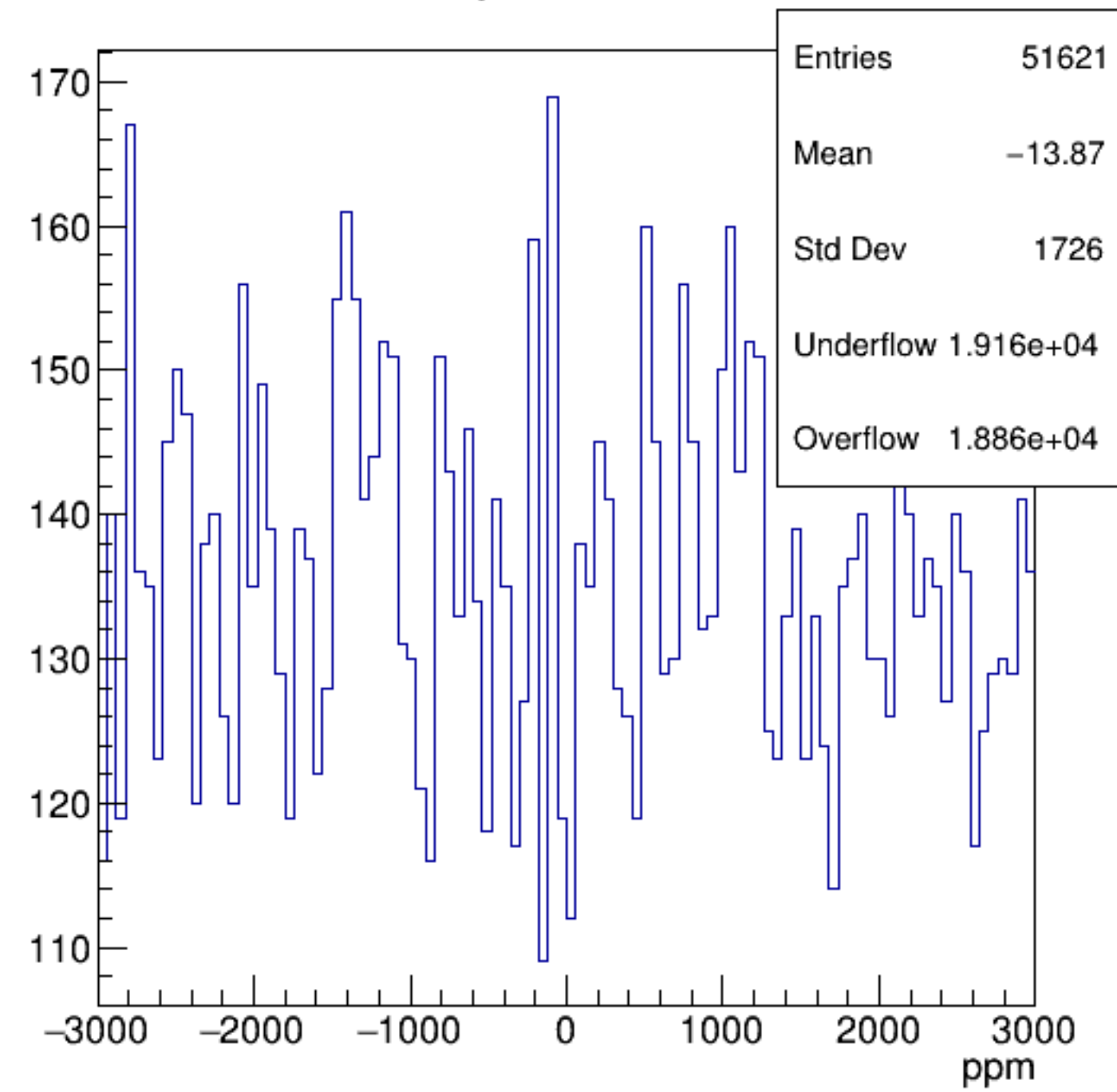
sam2*CurMon {ErrorFlag==0}



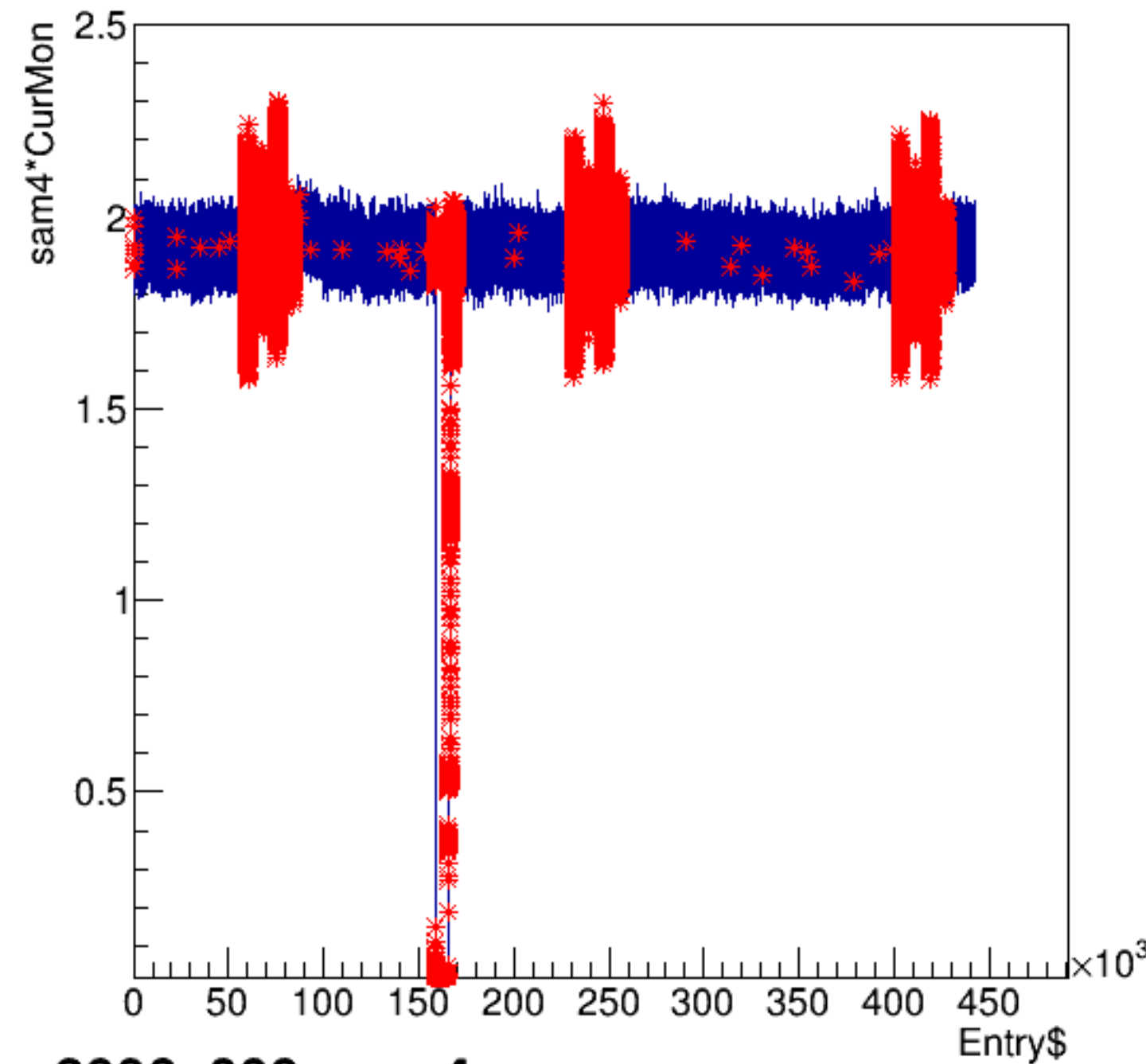
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

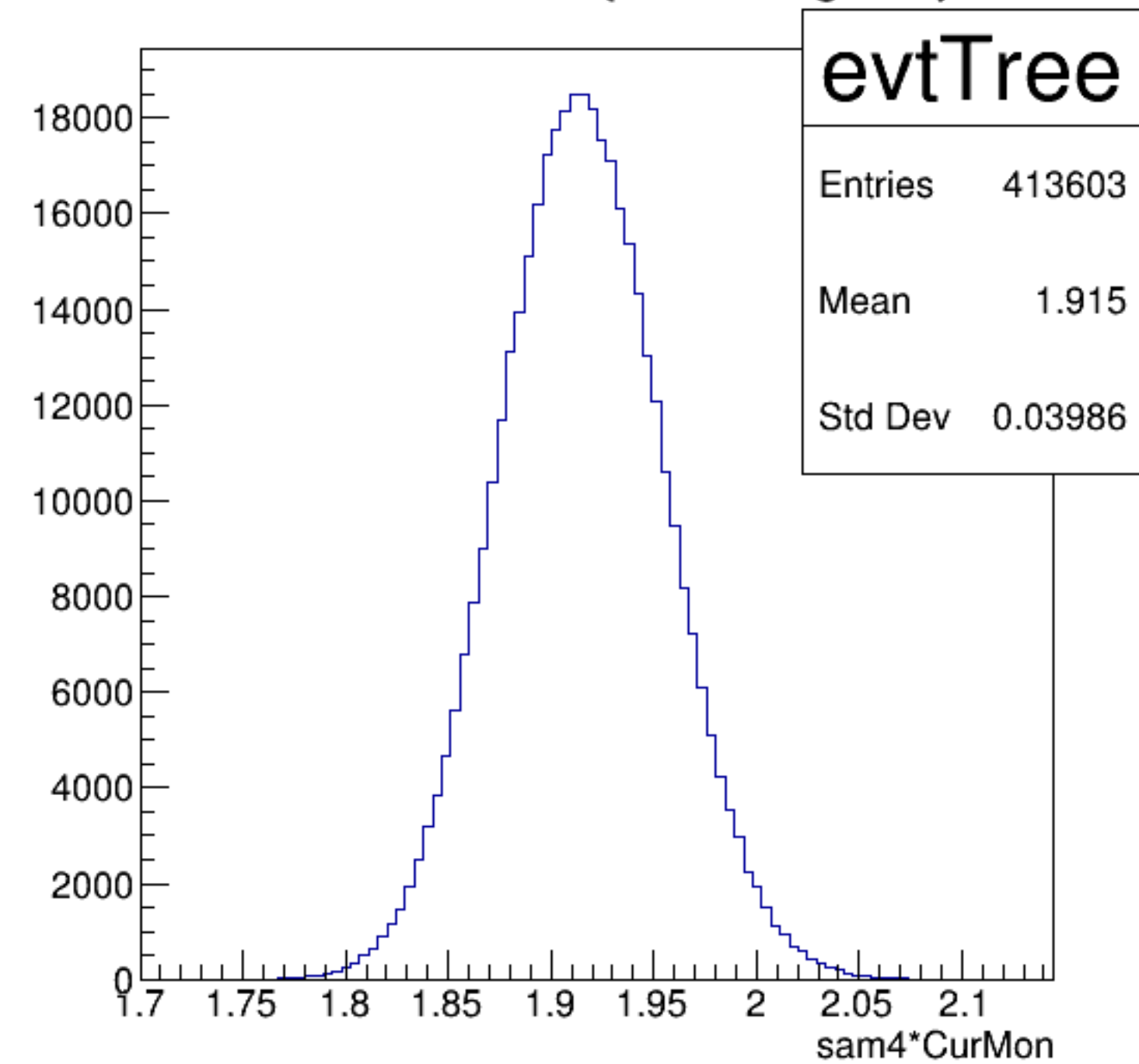


sam4*CurMon:Entry\$

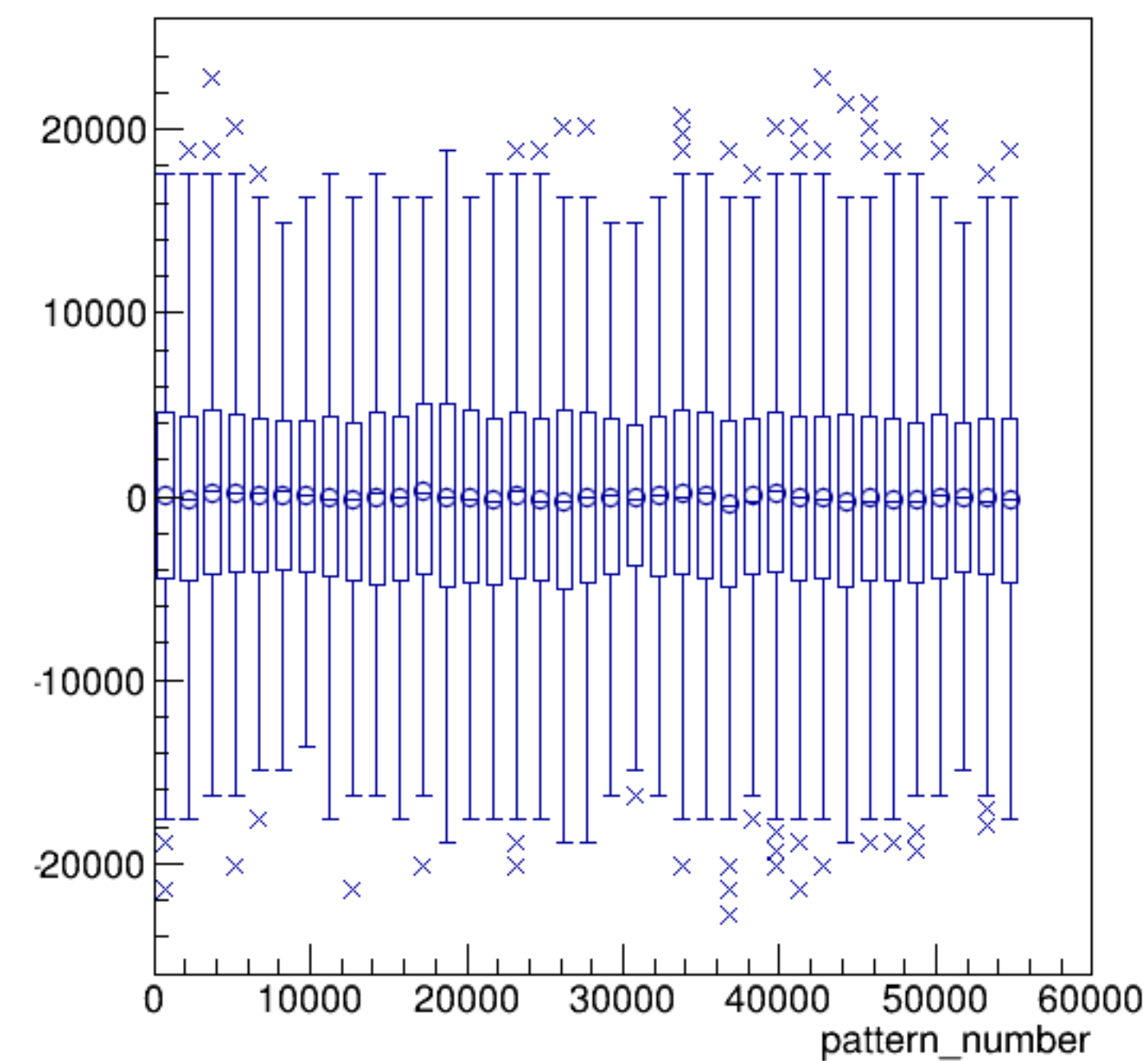


run3996_000_sam4.png

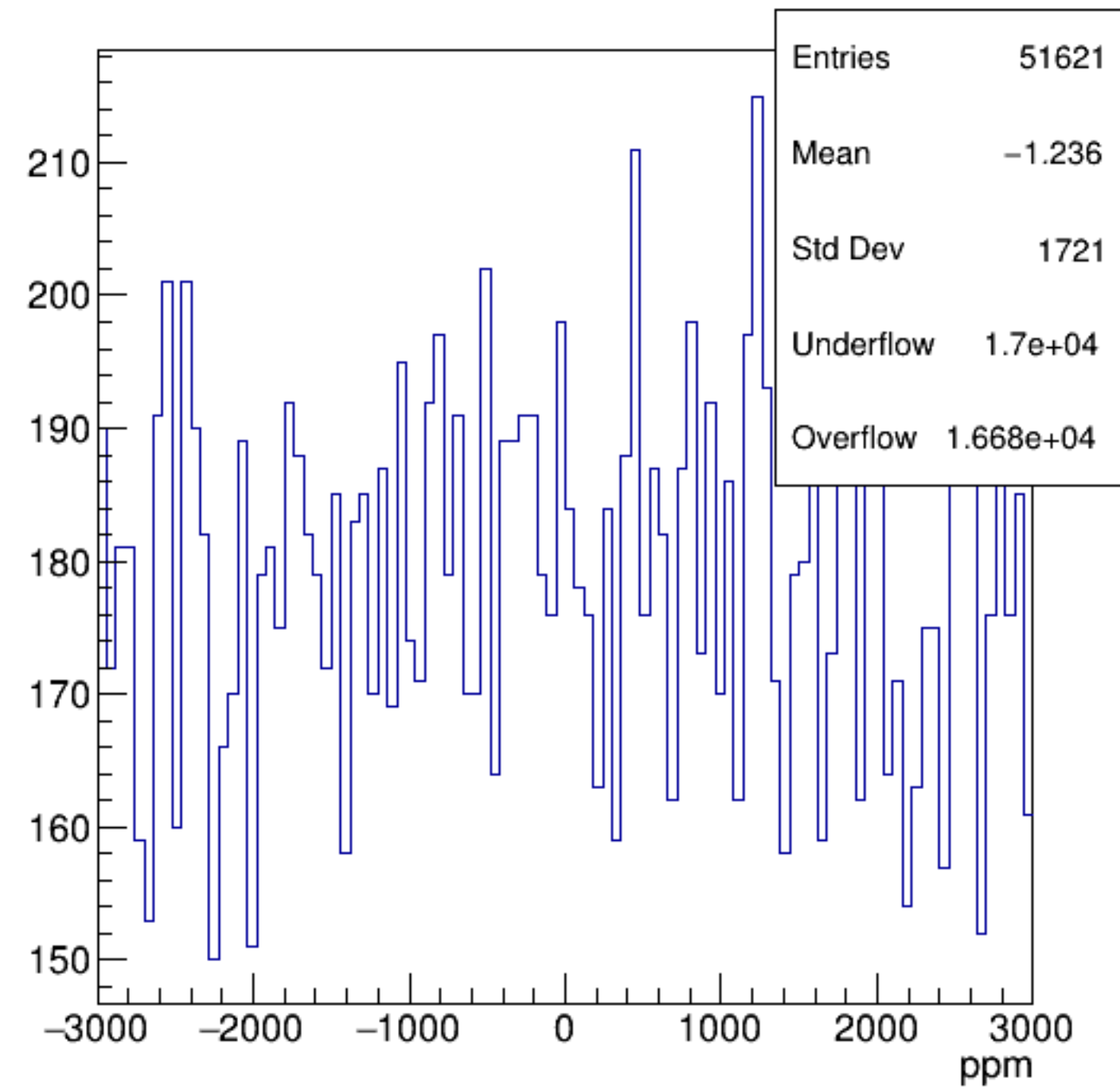
sam4*CurMon {ErrorFlag==0}



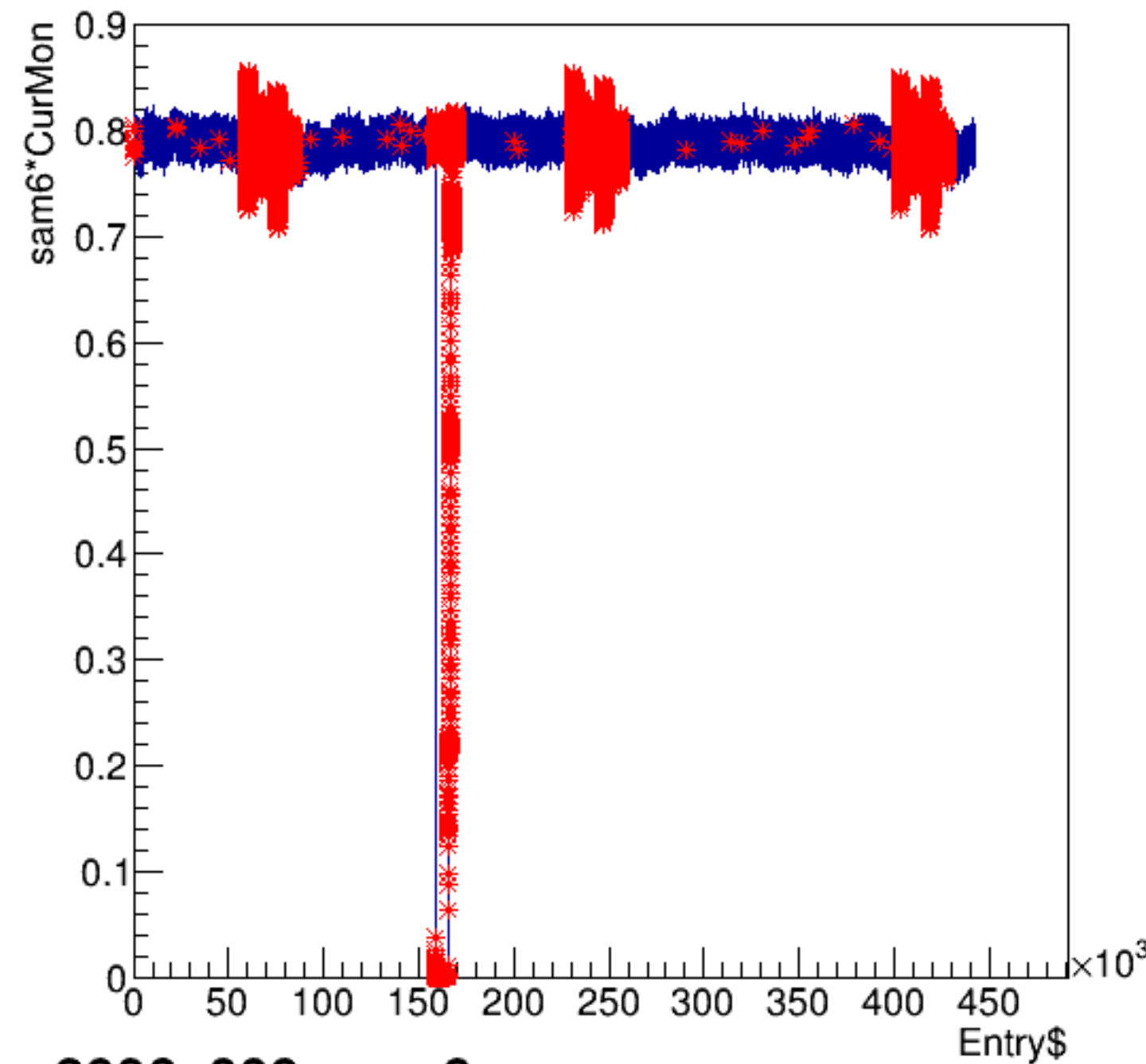
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

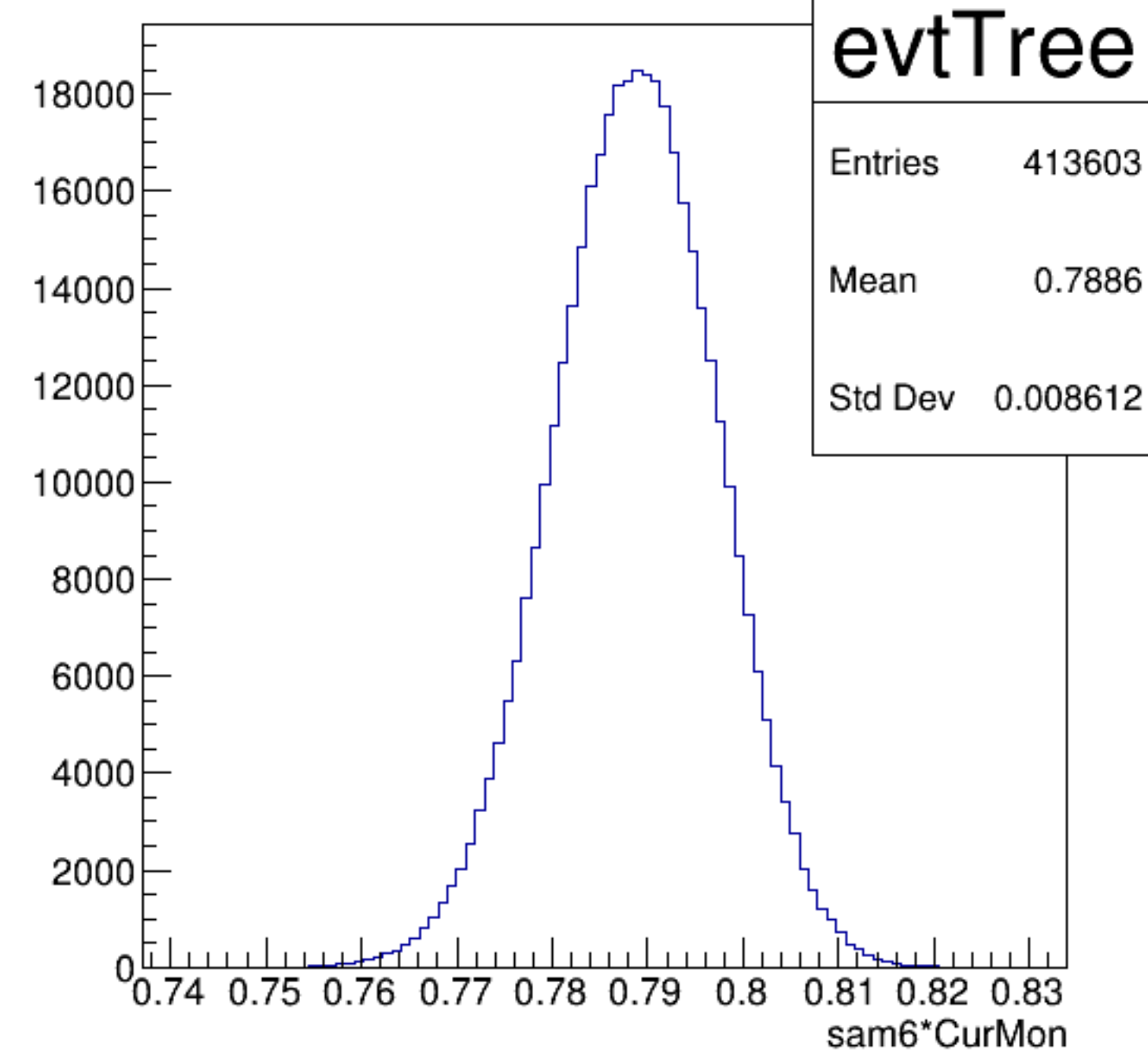


sam6*CurMon:Entry\$

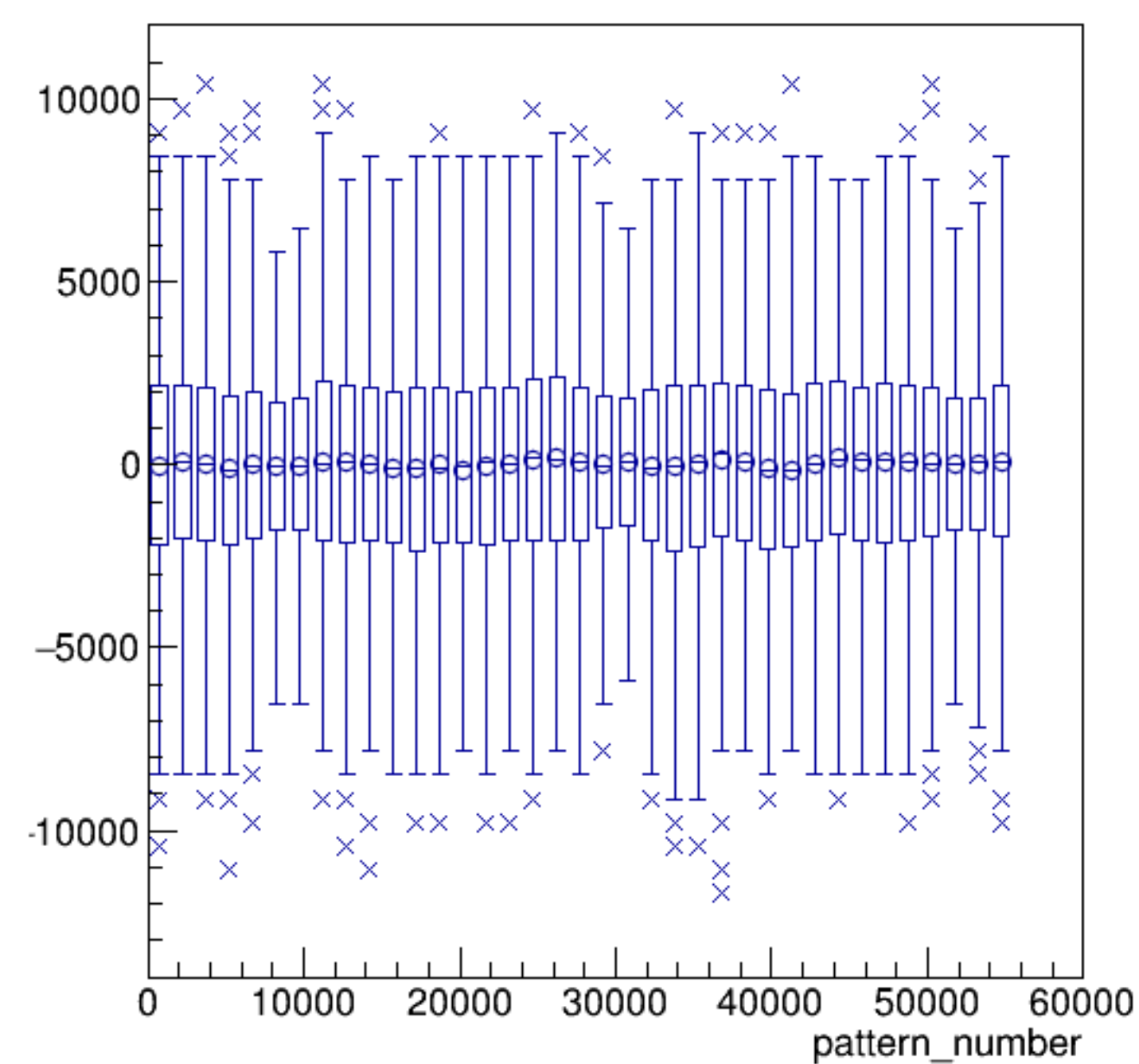


run3996_000_sam6.png

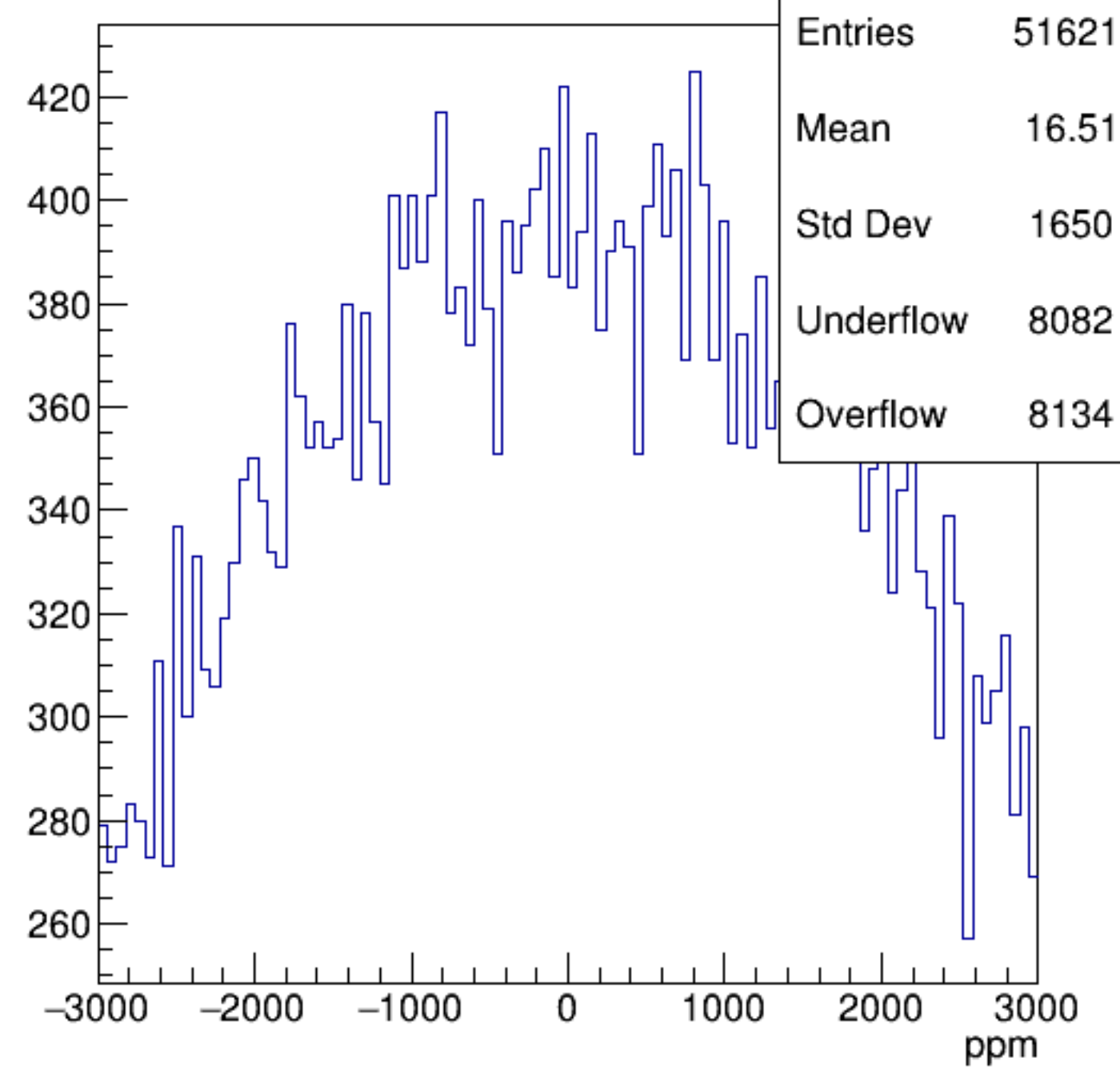
sam6*CurMon {ErrorFlag==0}



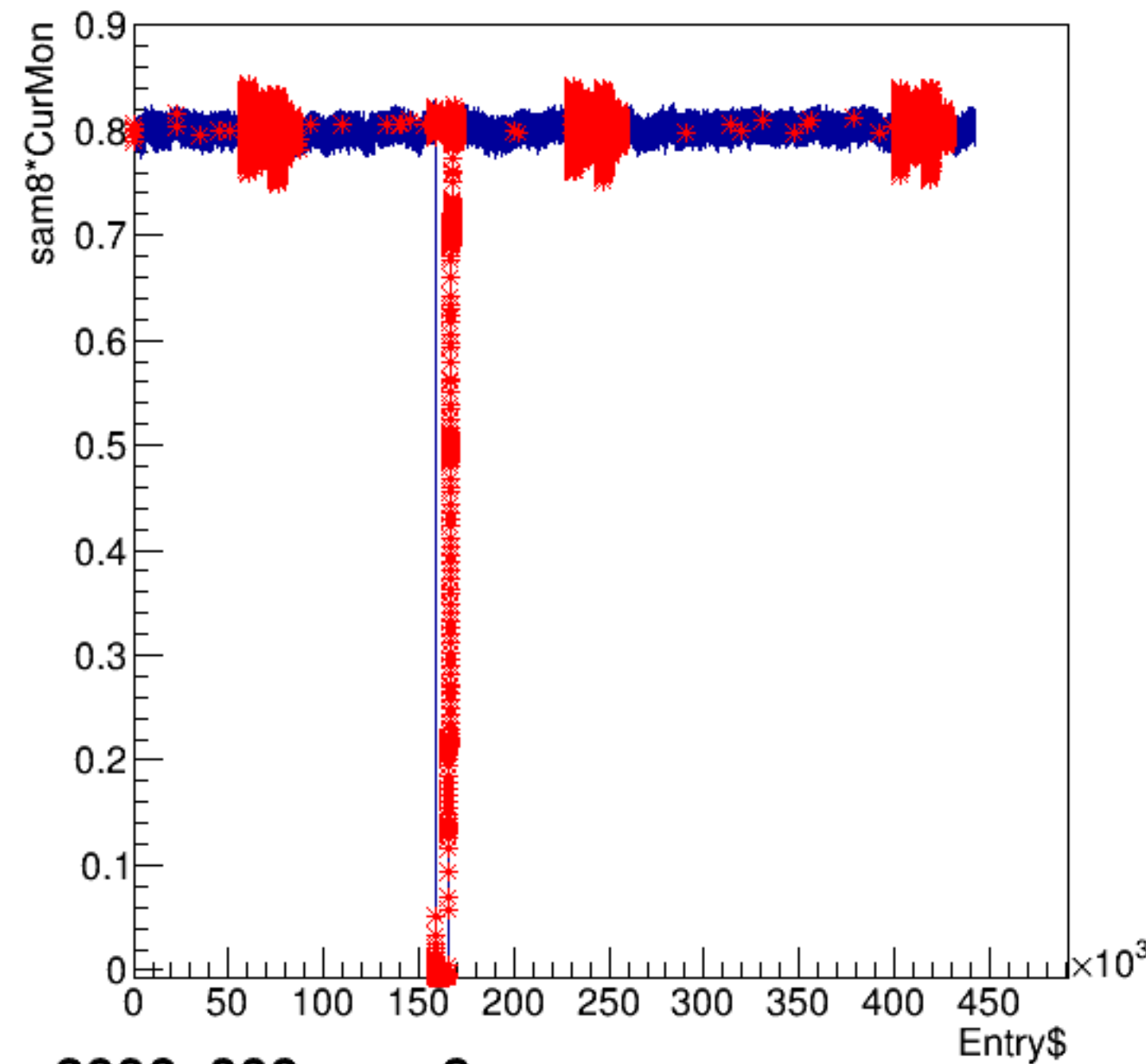
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

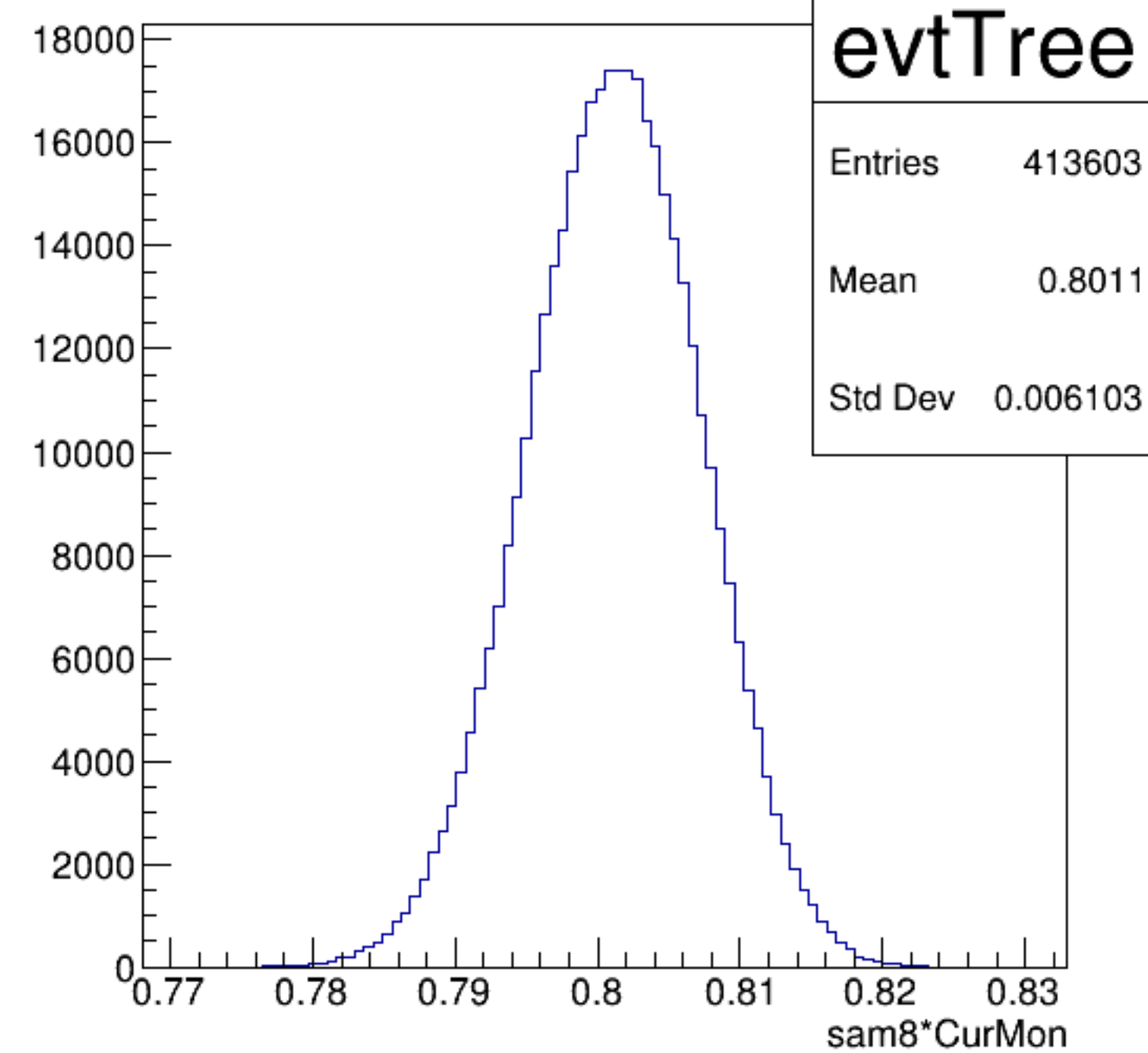


sam8*CurMon:Entry\$

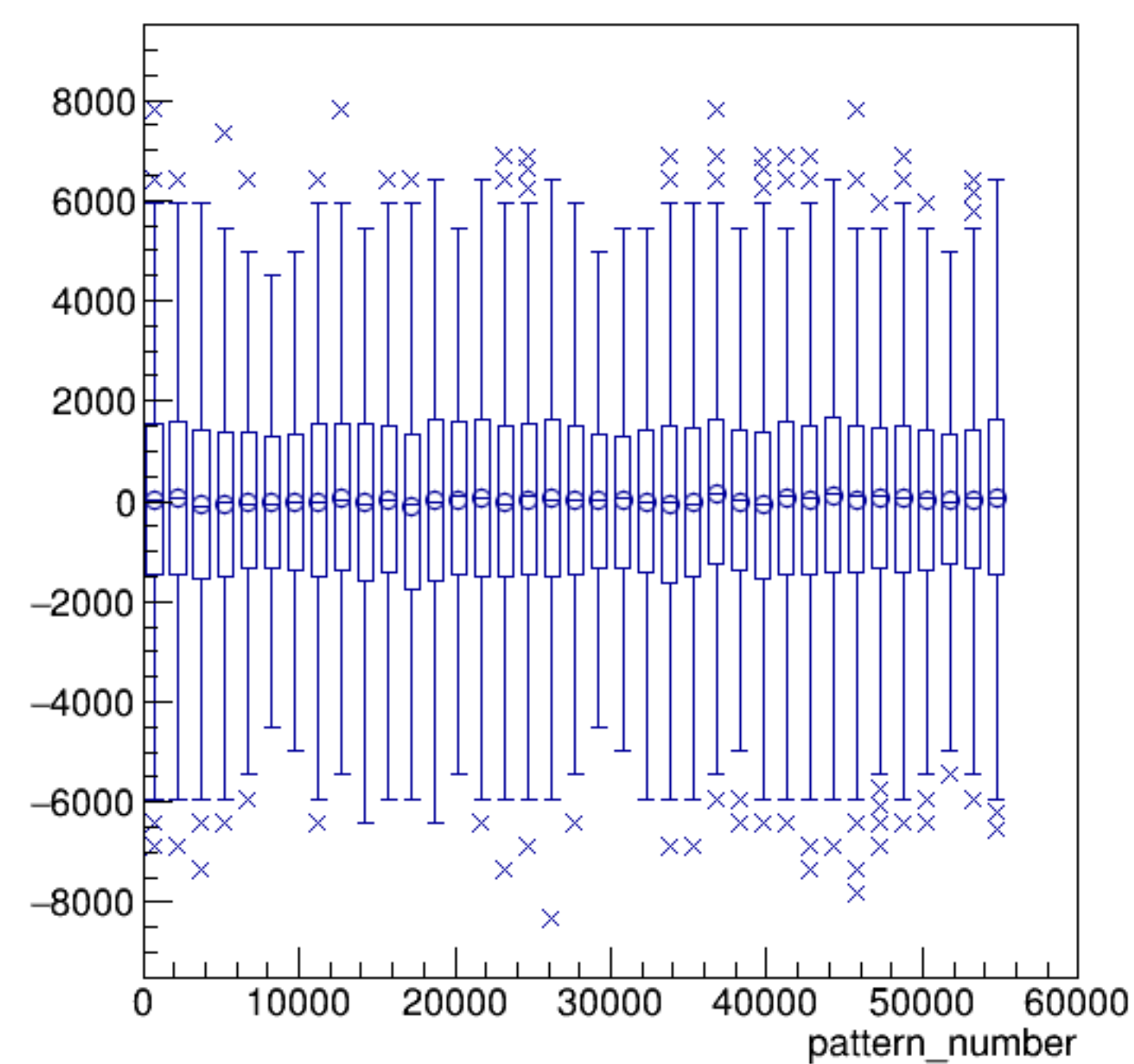


run3996_000_sam8.png

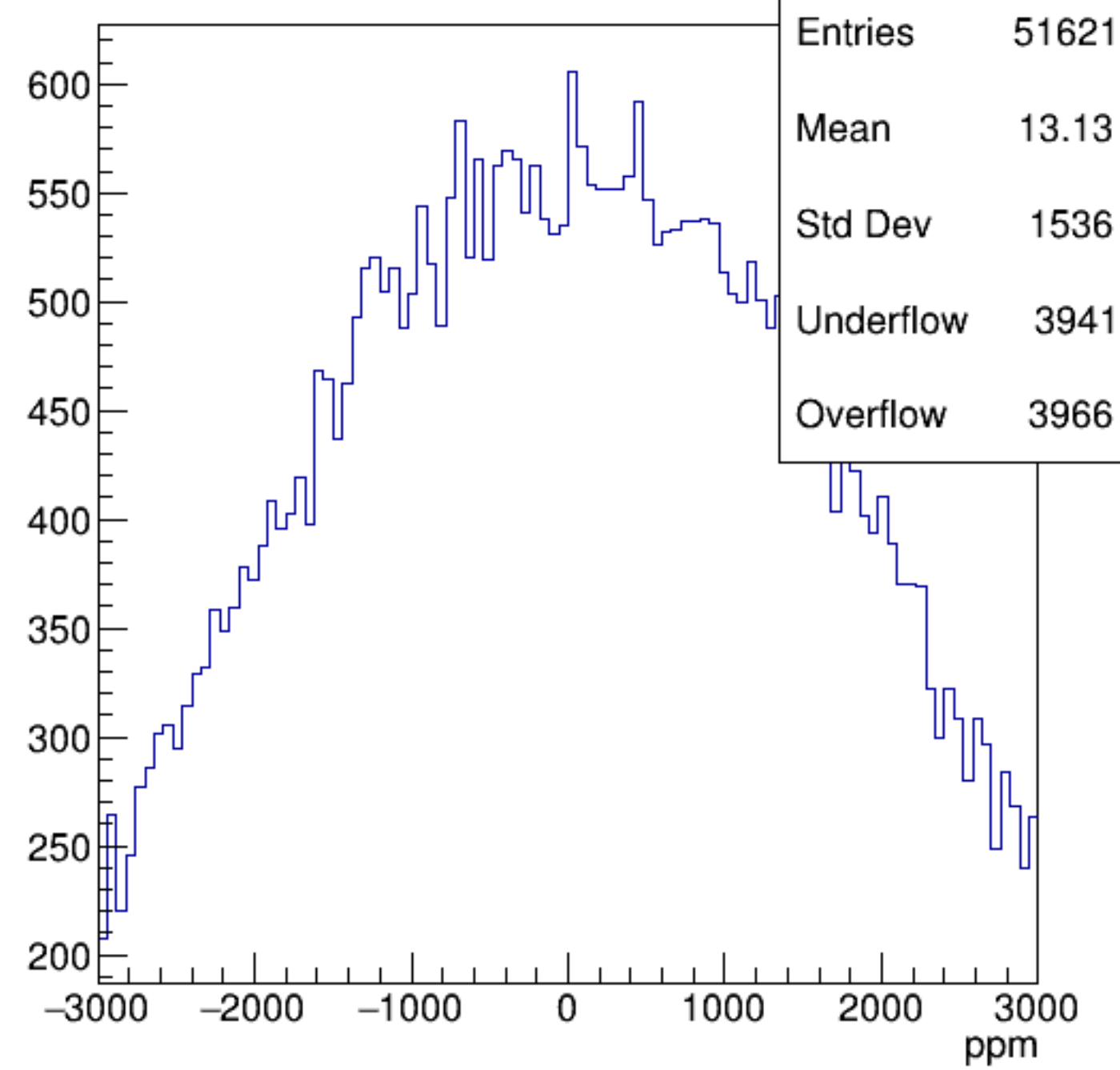
sam8*CurMon {ErrorFlag==0}



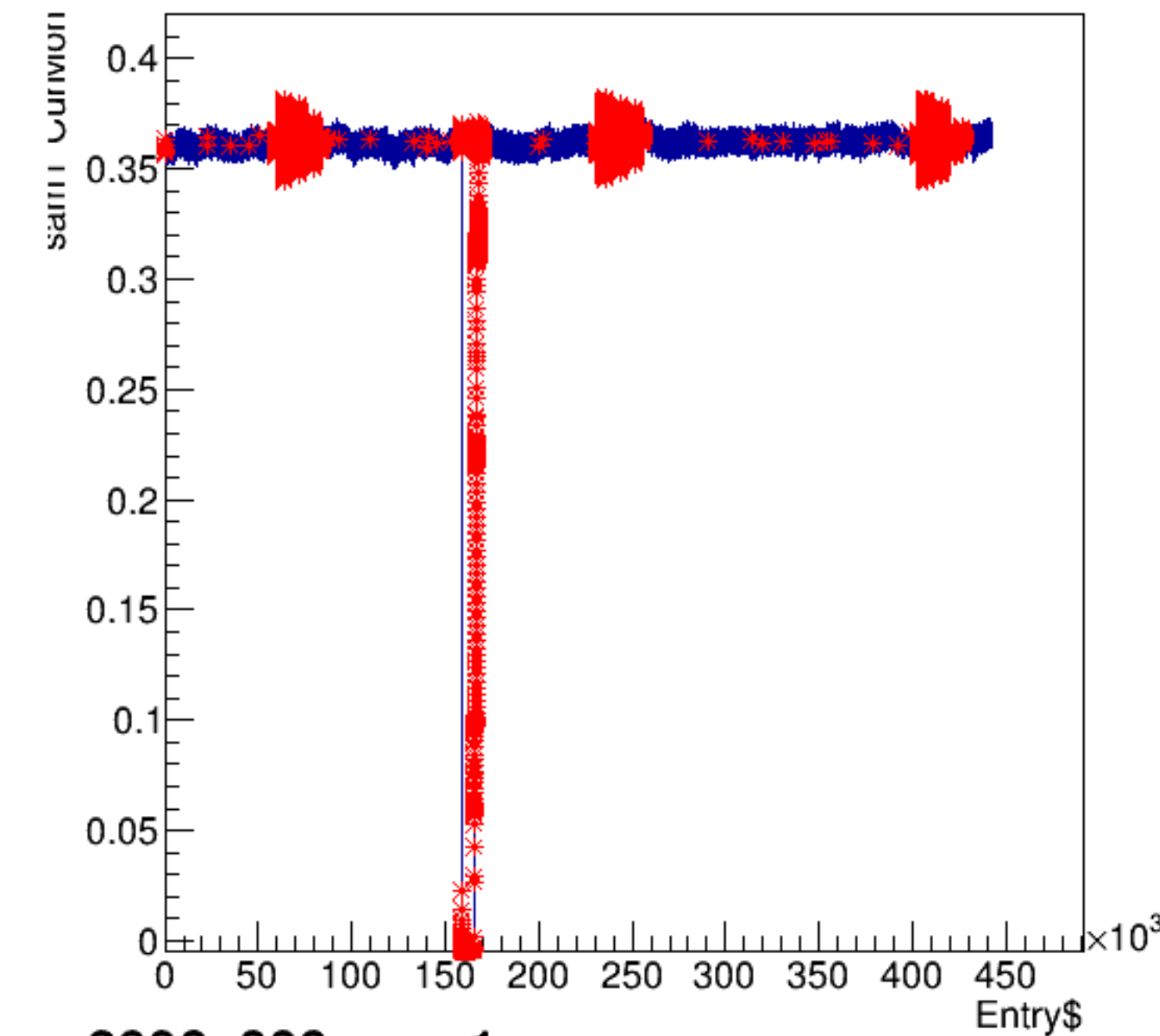
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8

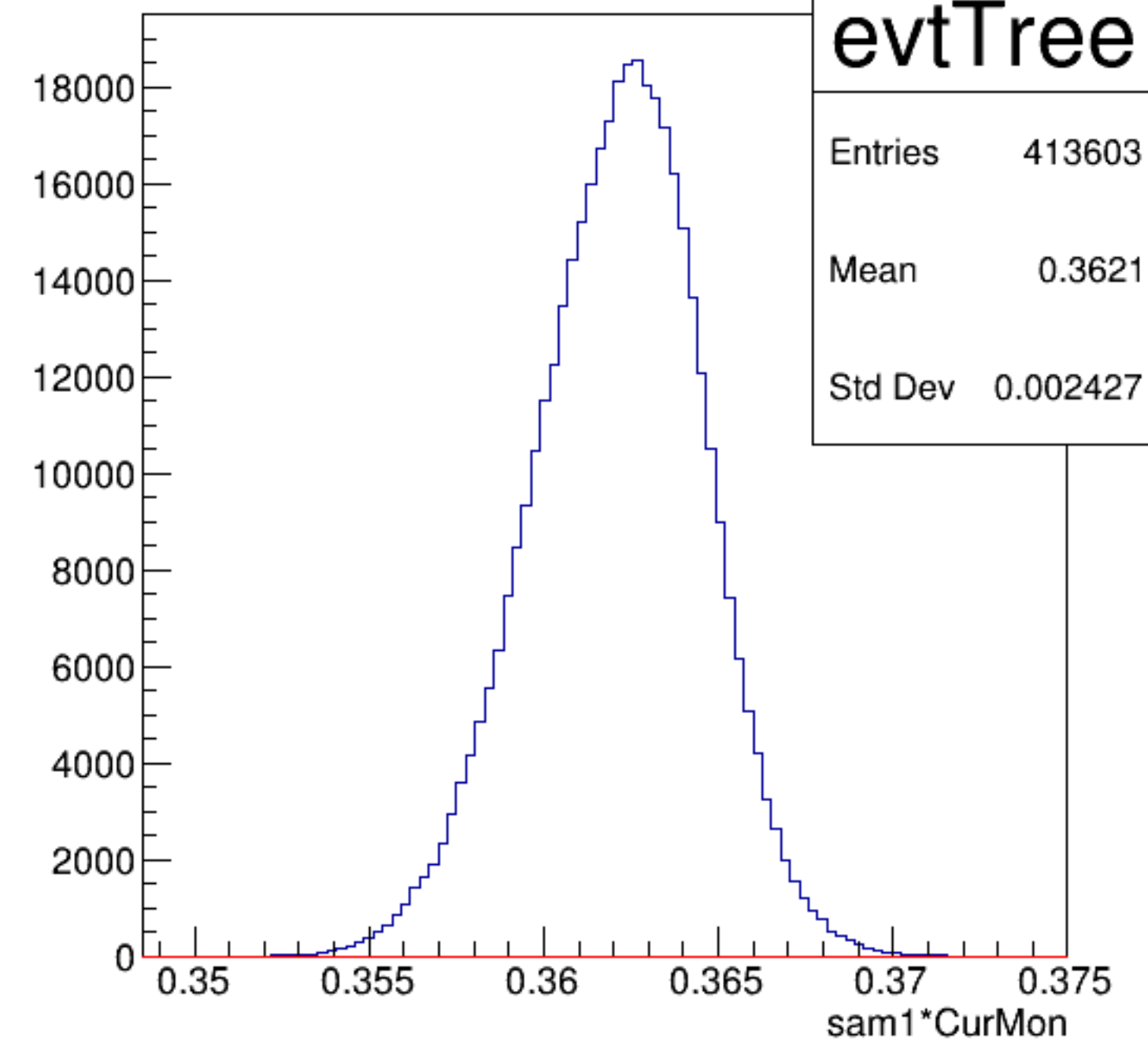


sam1*CurMon:Entry\$

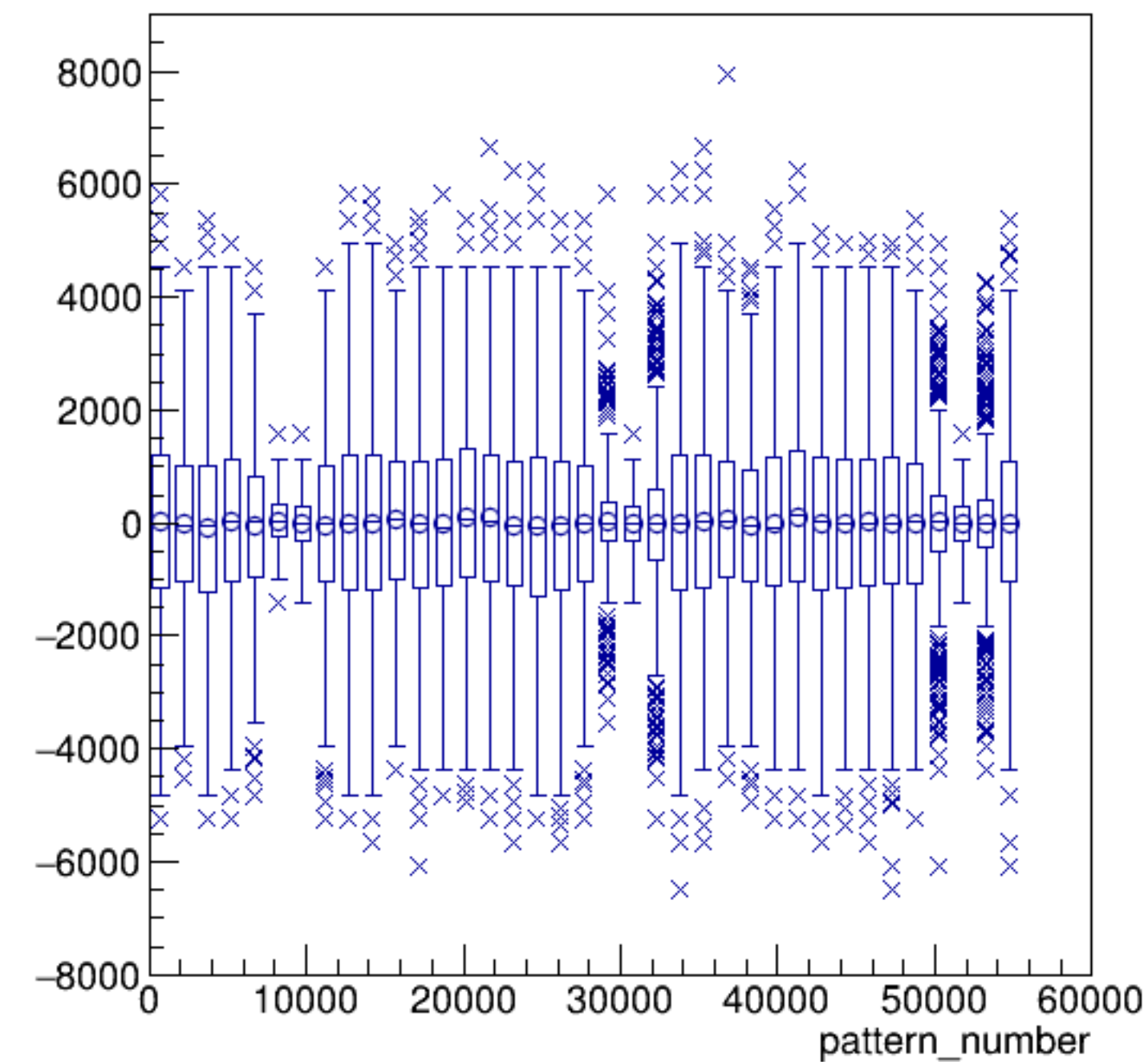


run3996_000_sam1.png

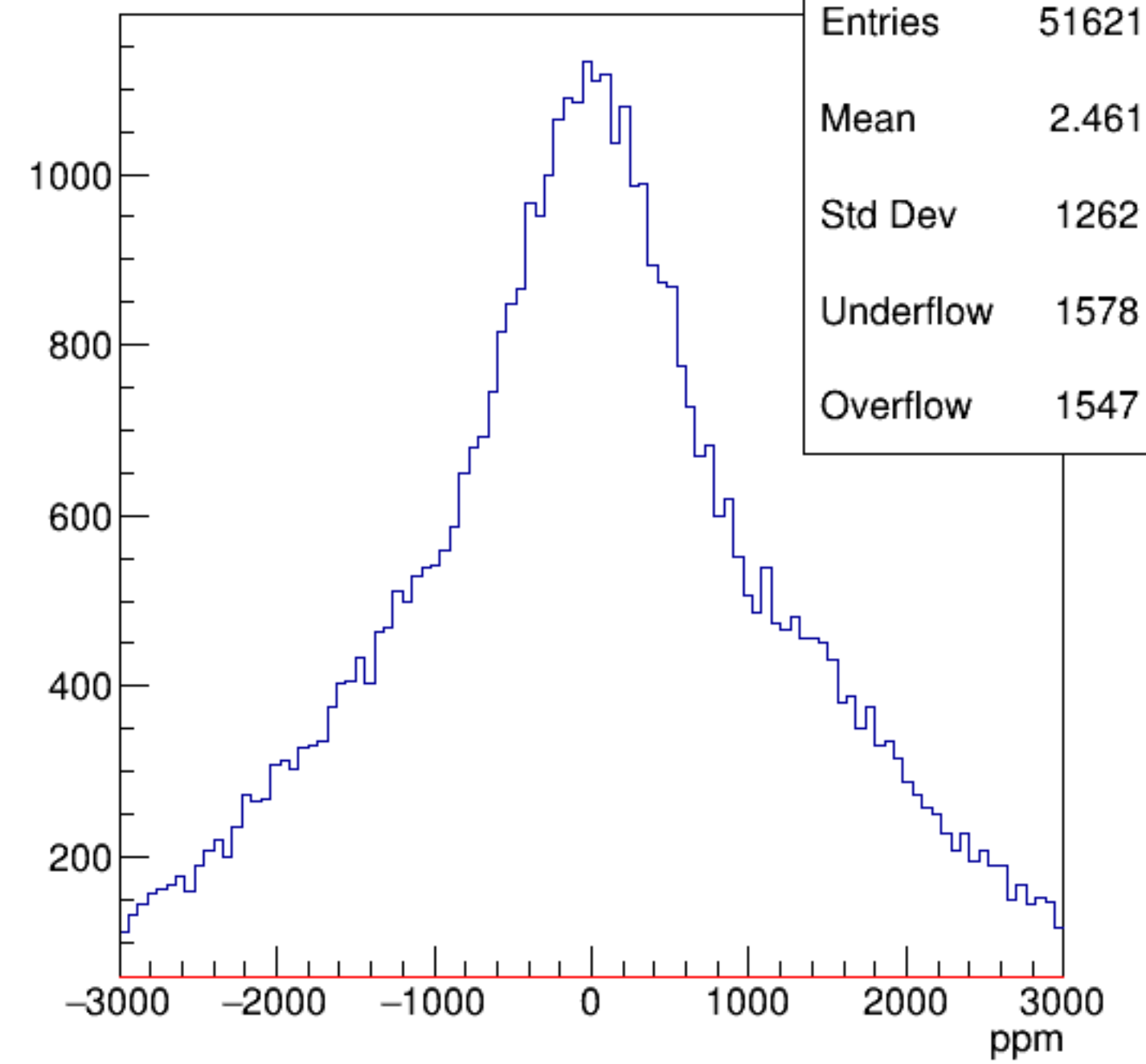
sam1*CurMon {ErrorFlag==0}



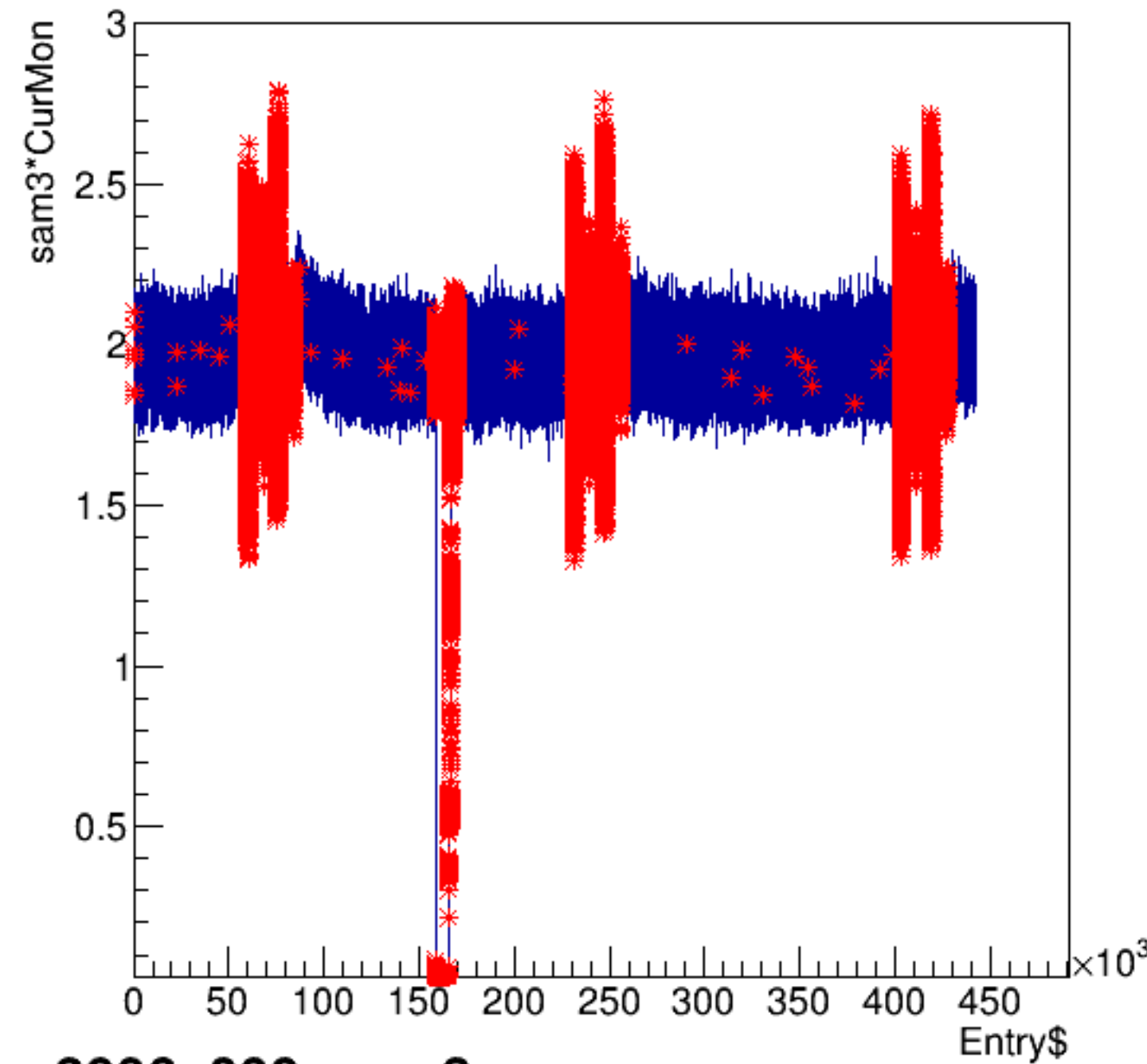
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1

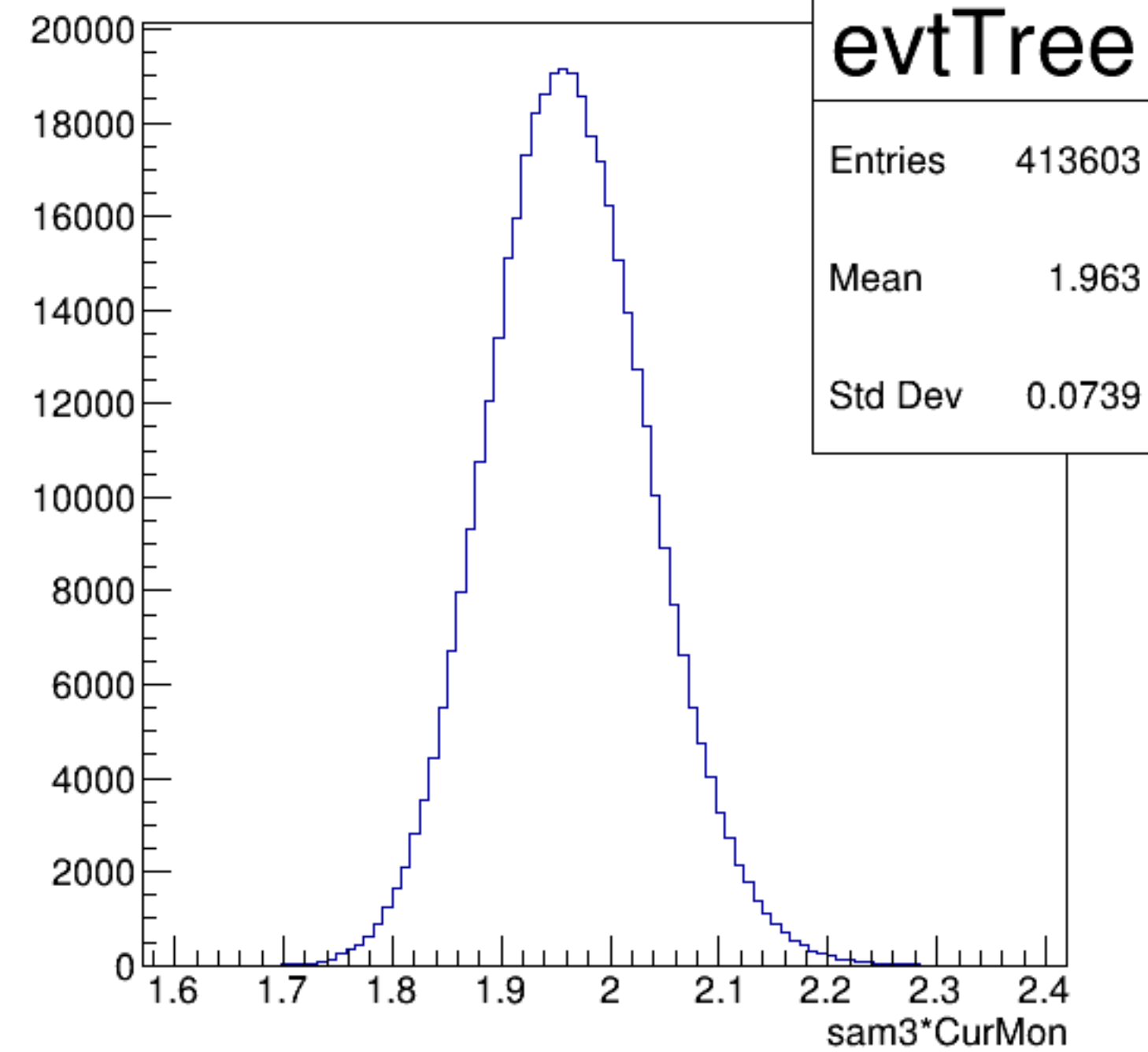


sam3*CurMon:Entry\$



run3996_000_sam3.png

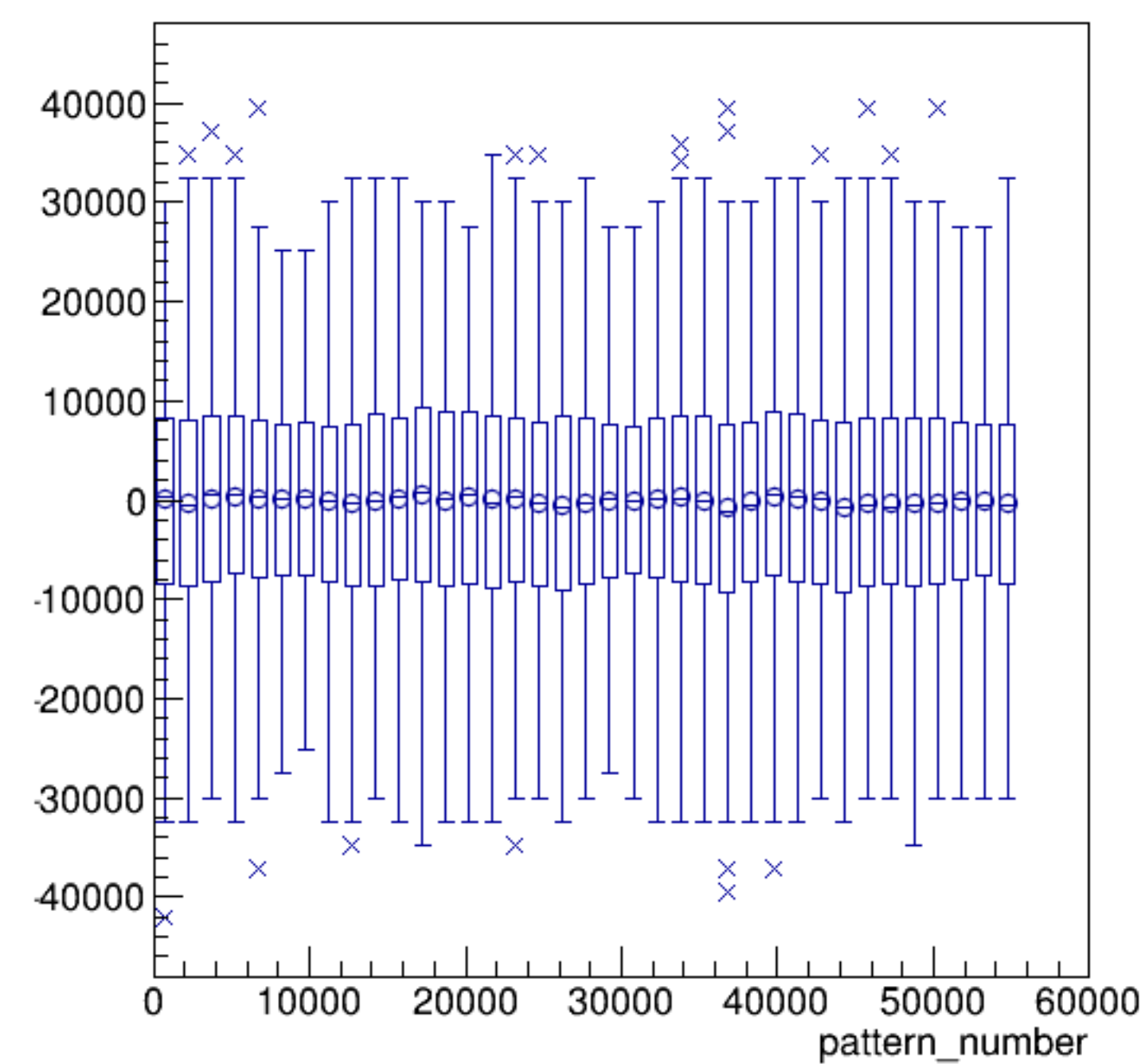
sam3*CurMon {ErrorFlag==0}



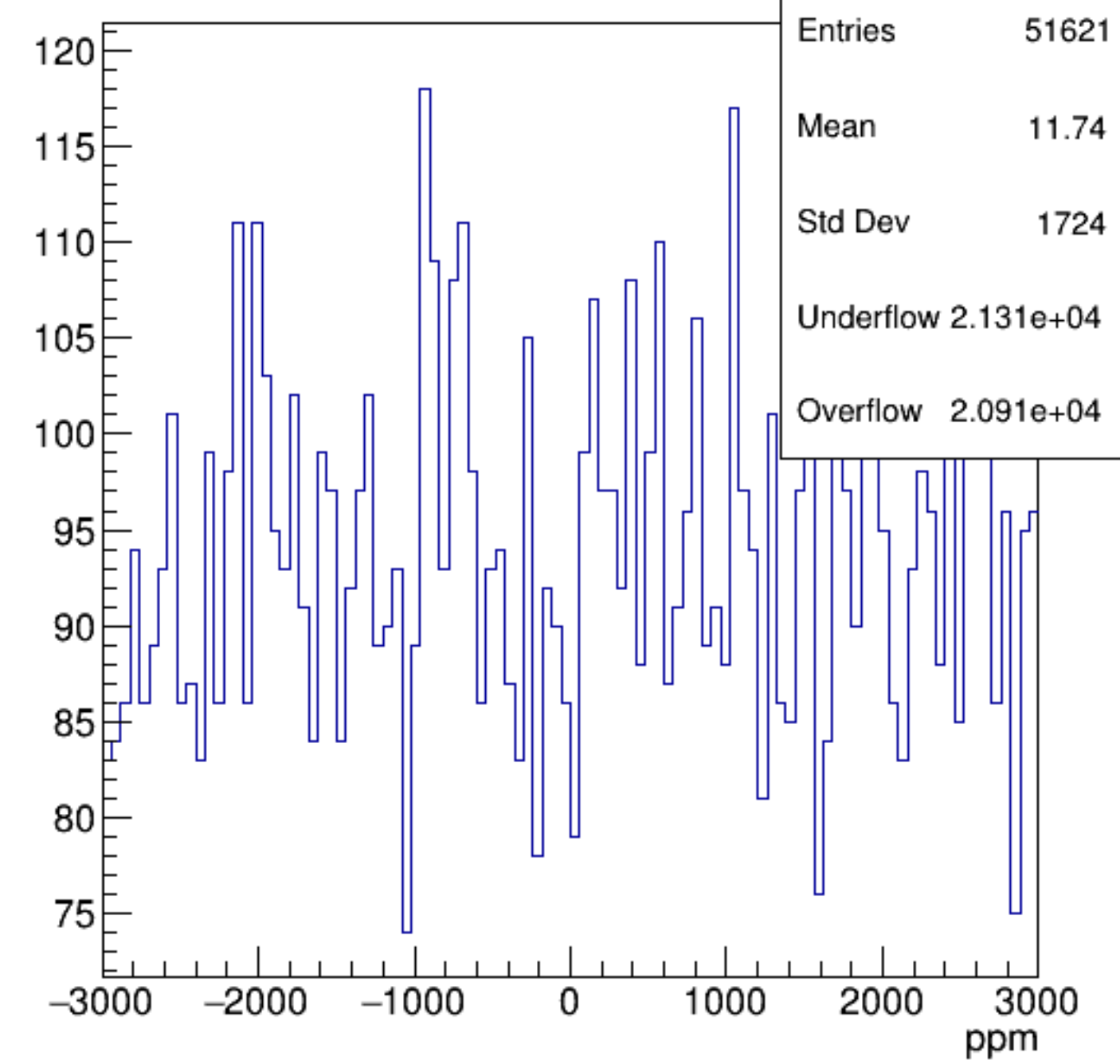
evtTree

Entries	413603
Mean	1.963
Std Dev	0.0739

asym_sam3/ppm:pattern_number {ErrorFlag==0}

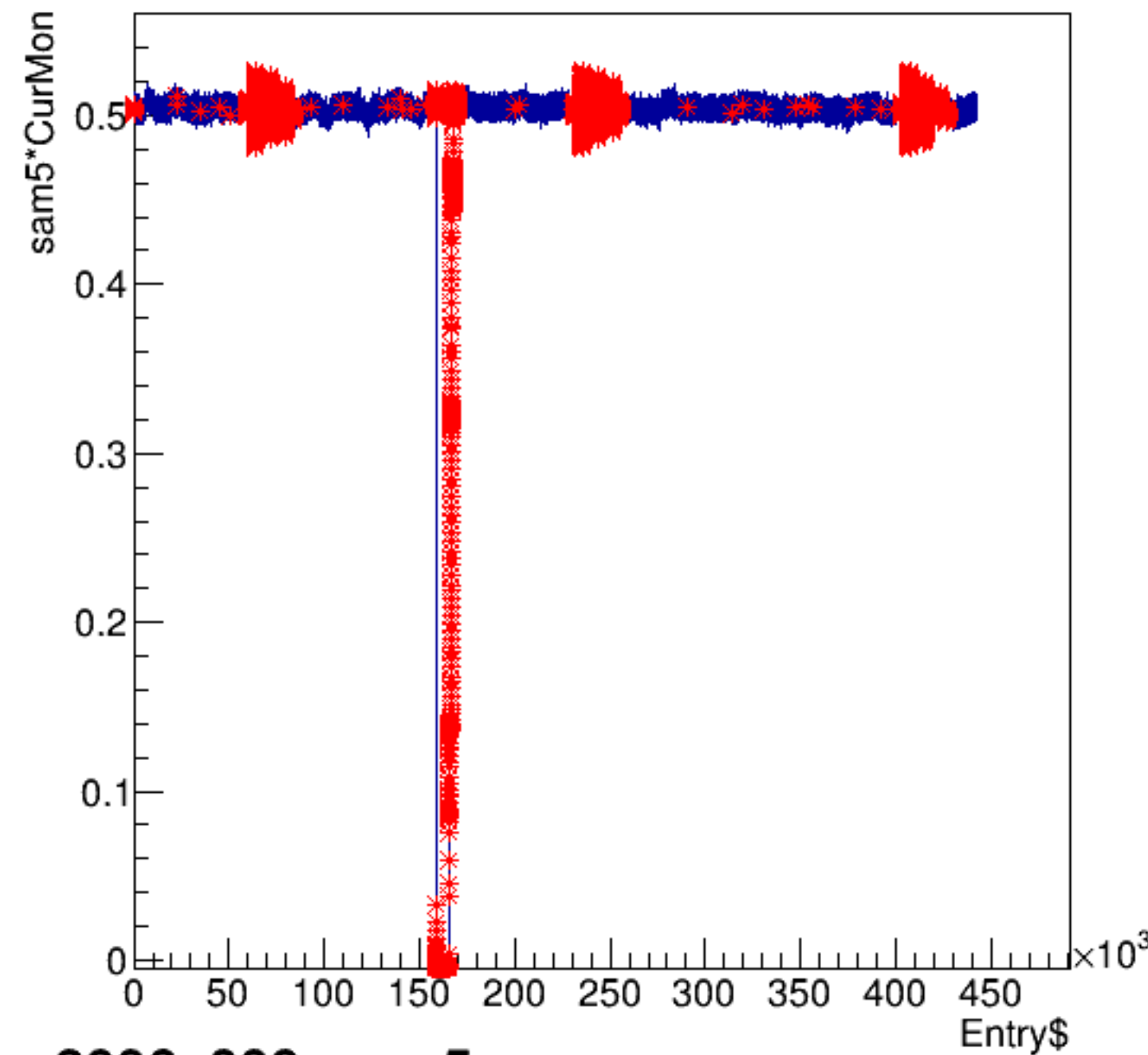


asym_sam3



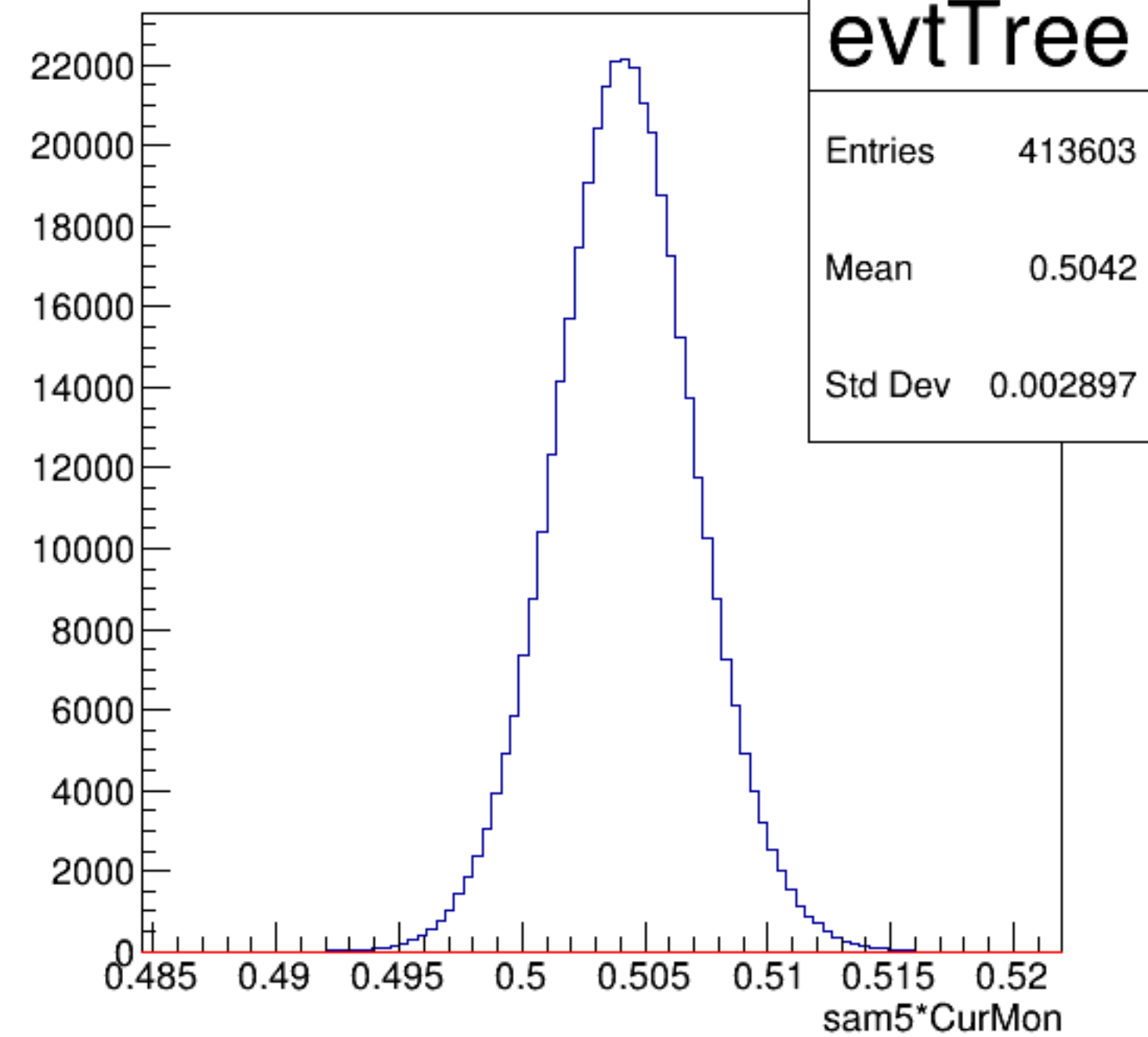
Entries	51621
Mean	11.74
Std Dev	1724
Underflow	2.131e+04
Overflow	2.091e+04

sam5*CurMon:Entry\$

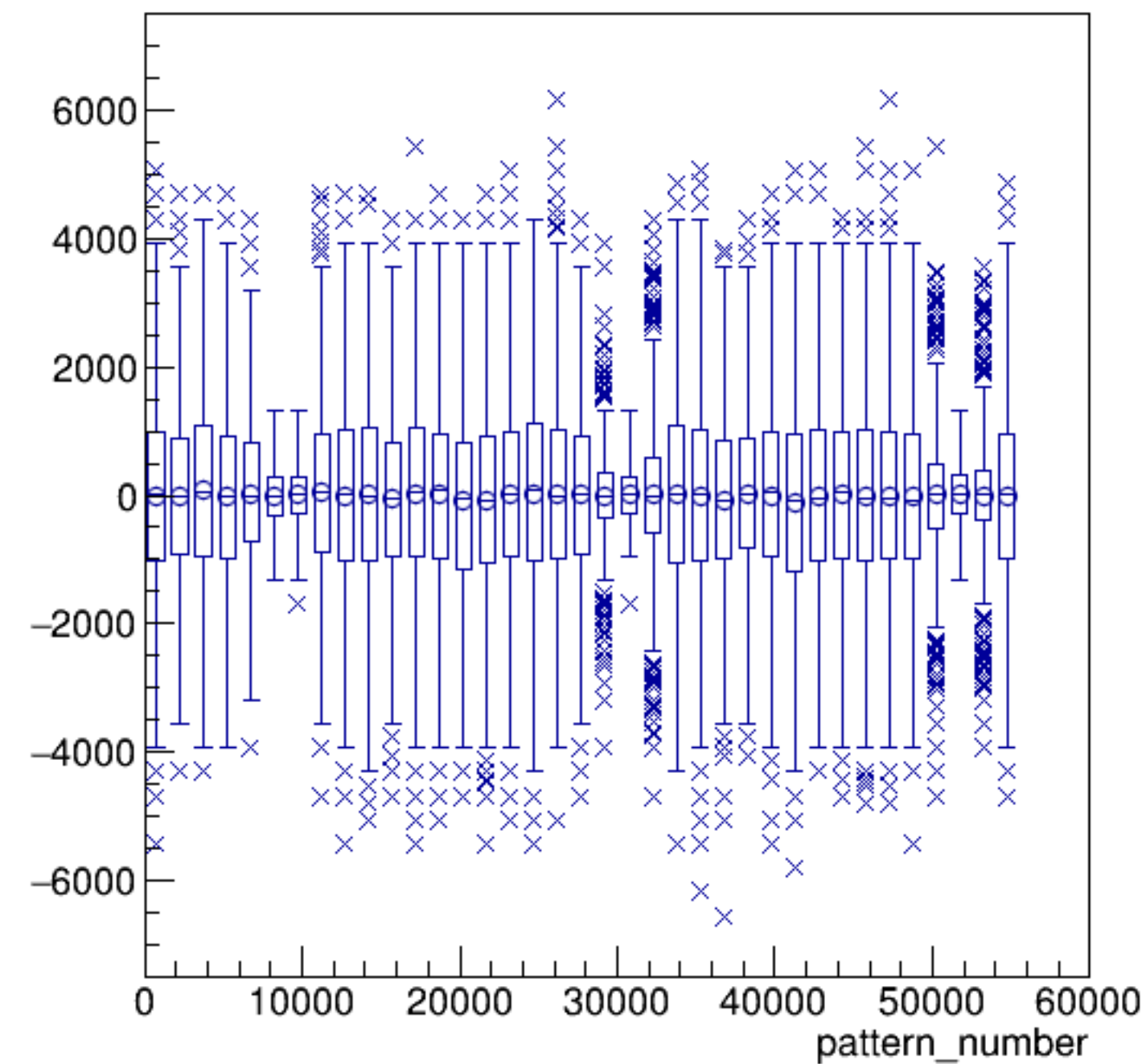


run3996_000_sam5.png

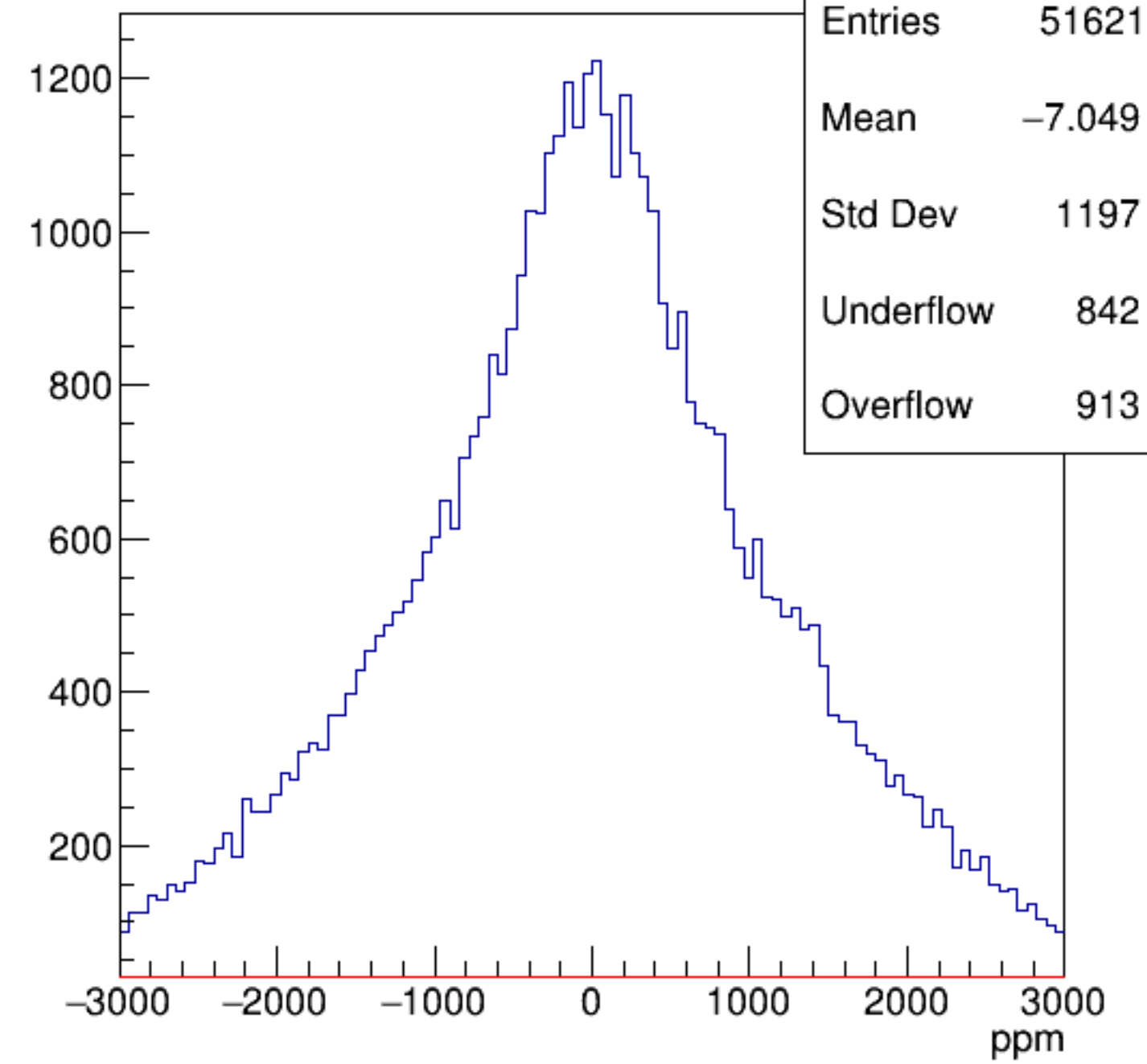
sam5*CurMon {ErrorFlag==0}



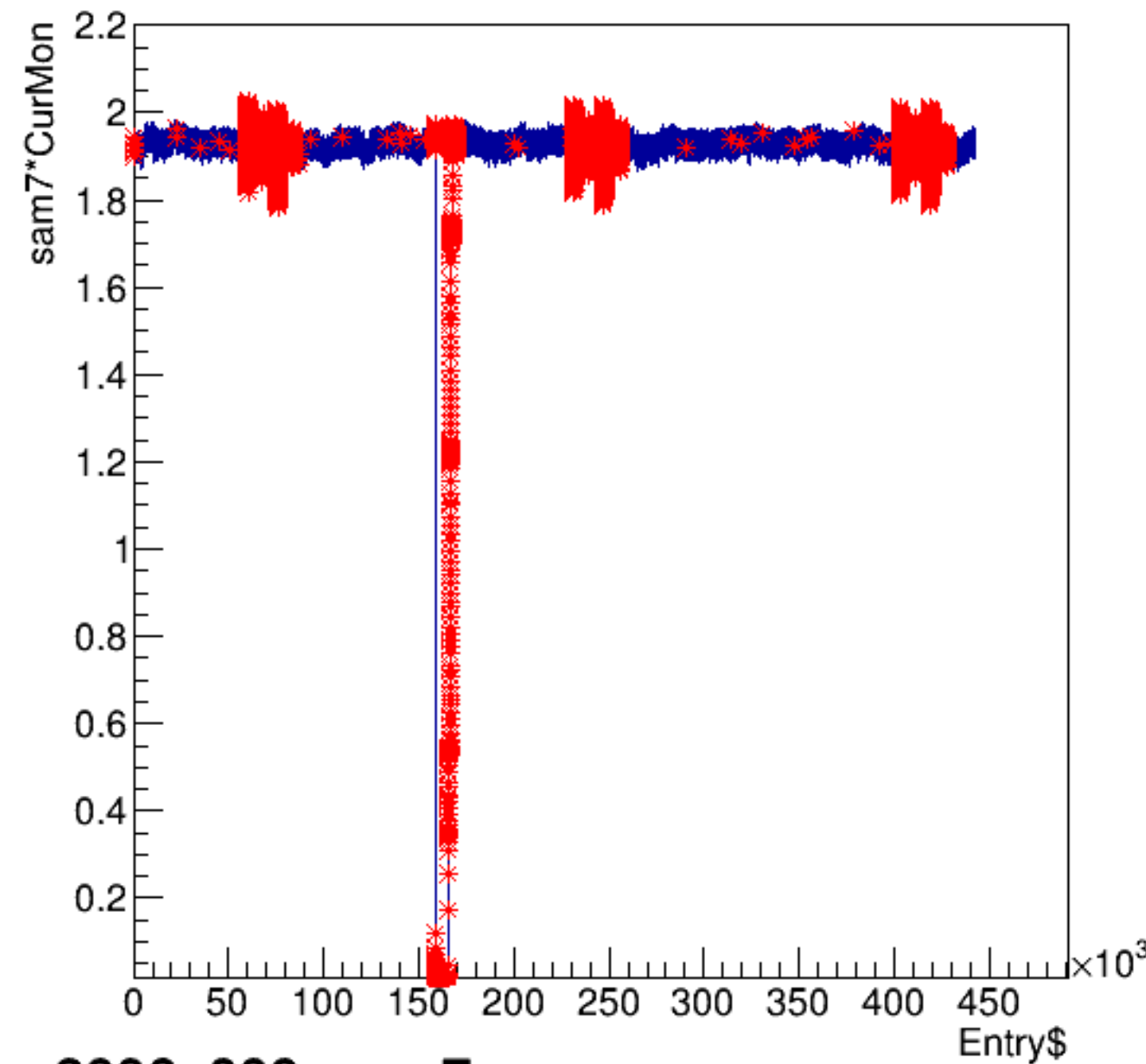
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5

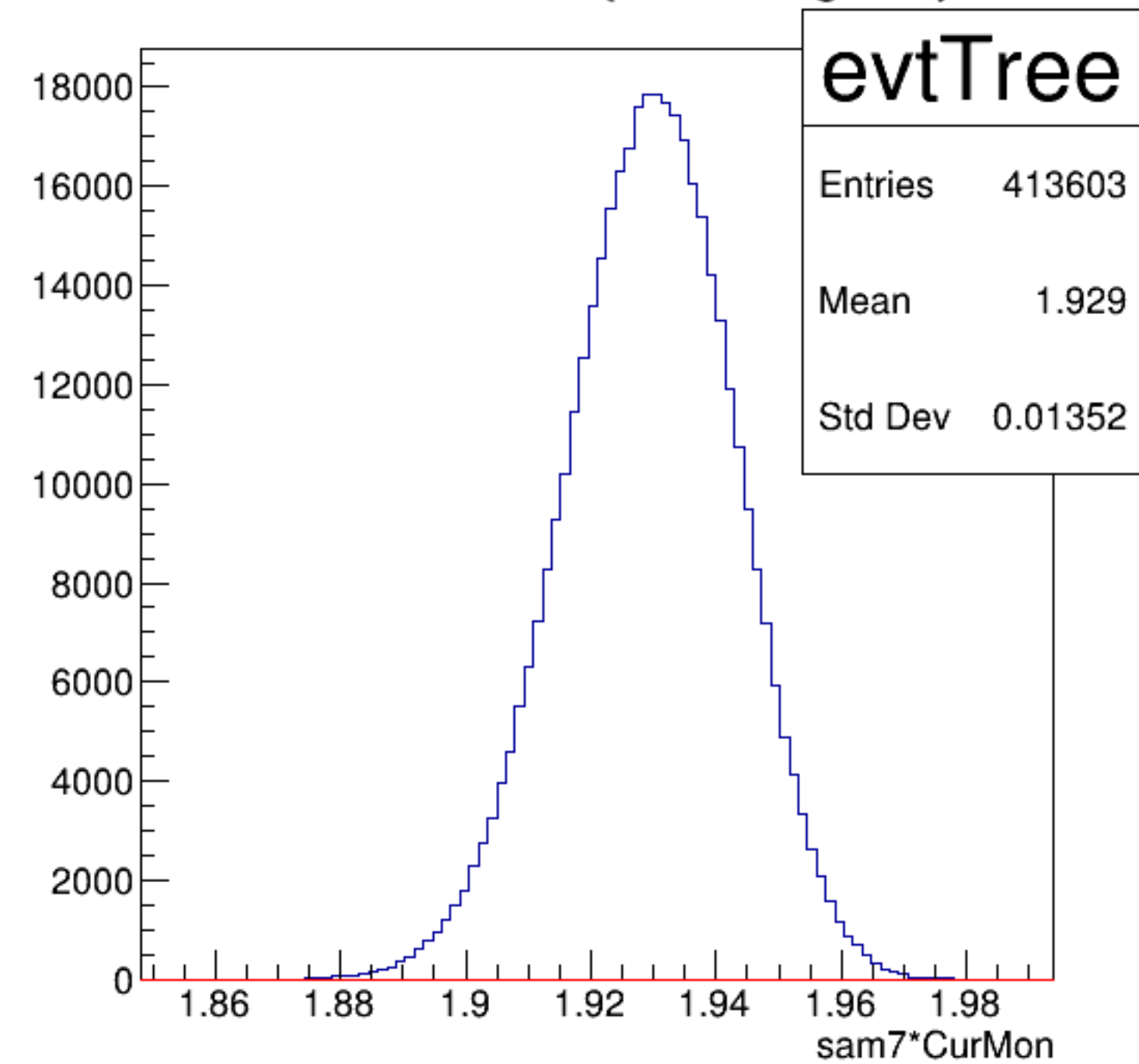


sam7*CurMon:Entry\$

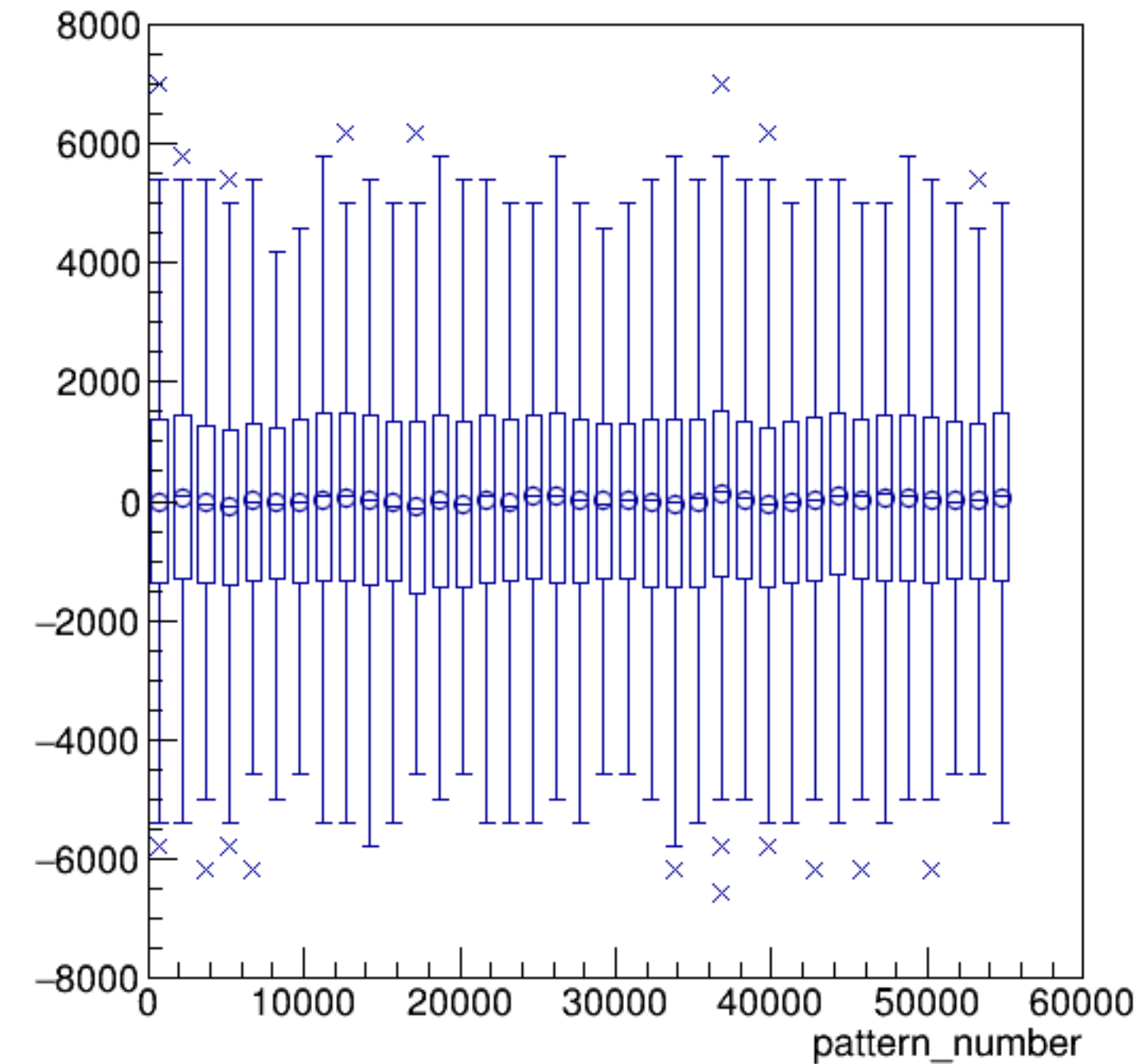


run3996_000_sam7.png

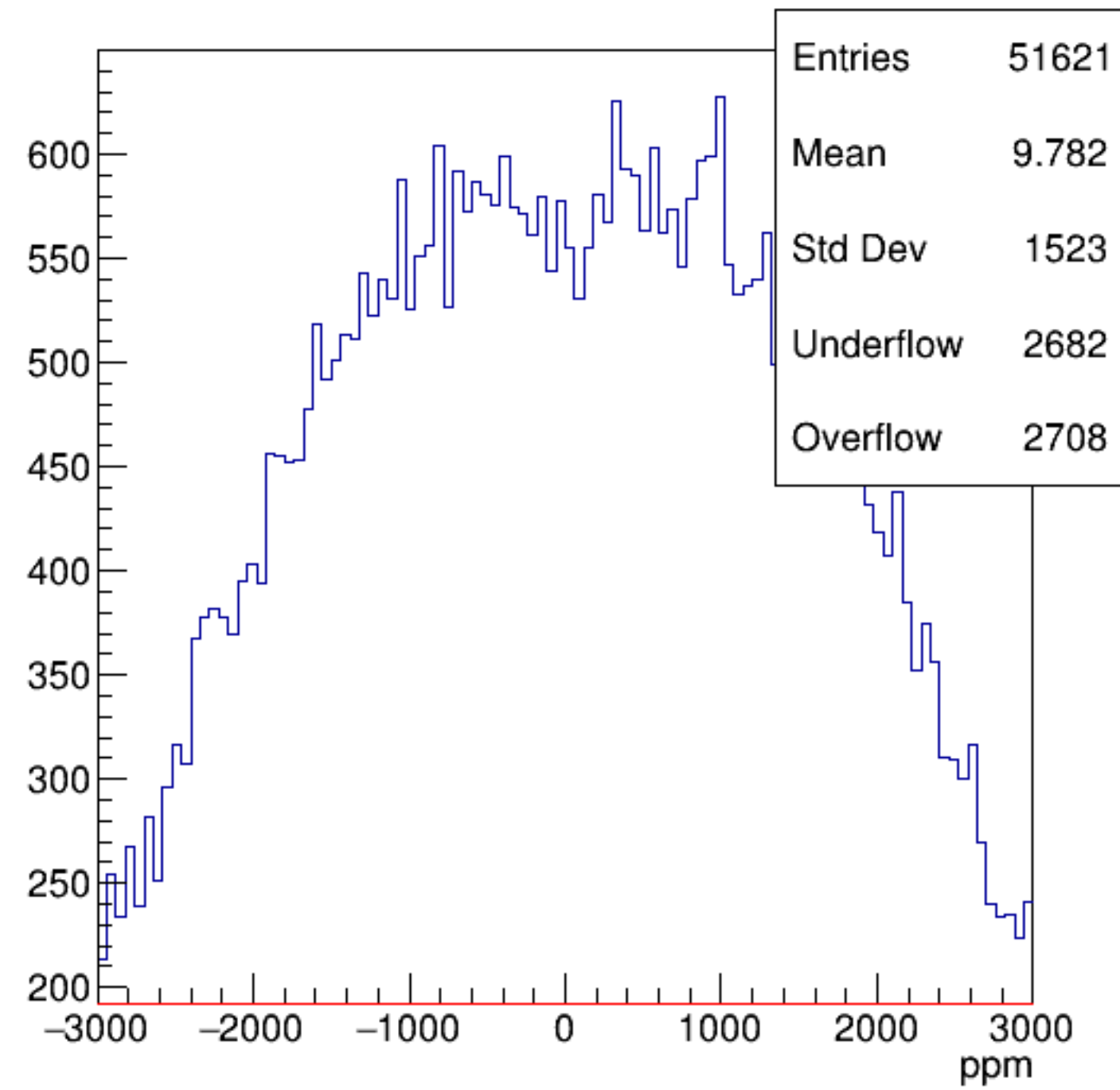
sam7*CurMon {ErrorFlag==0}



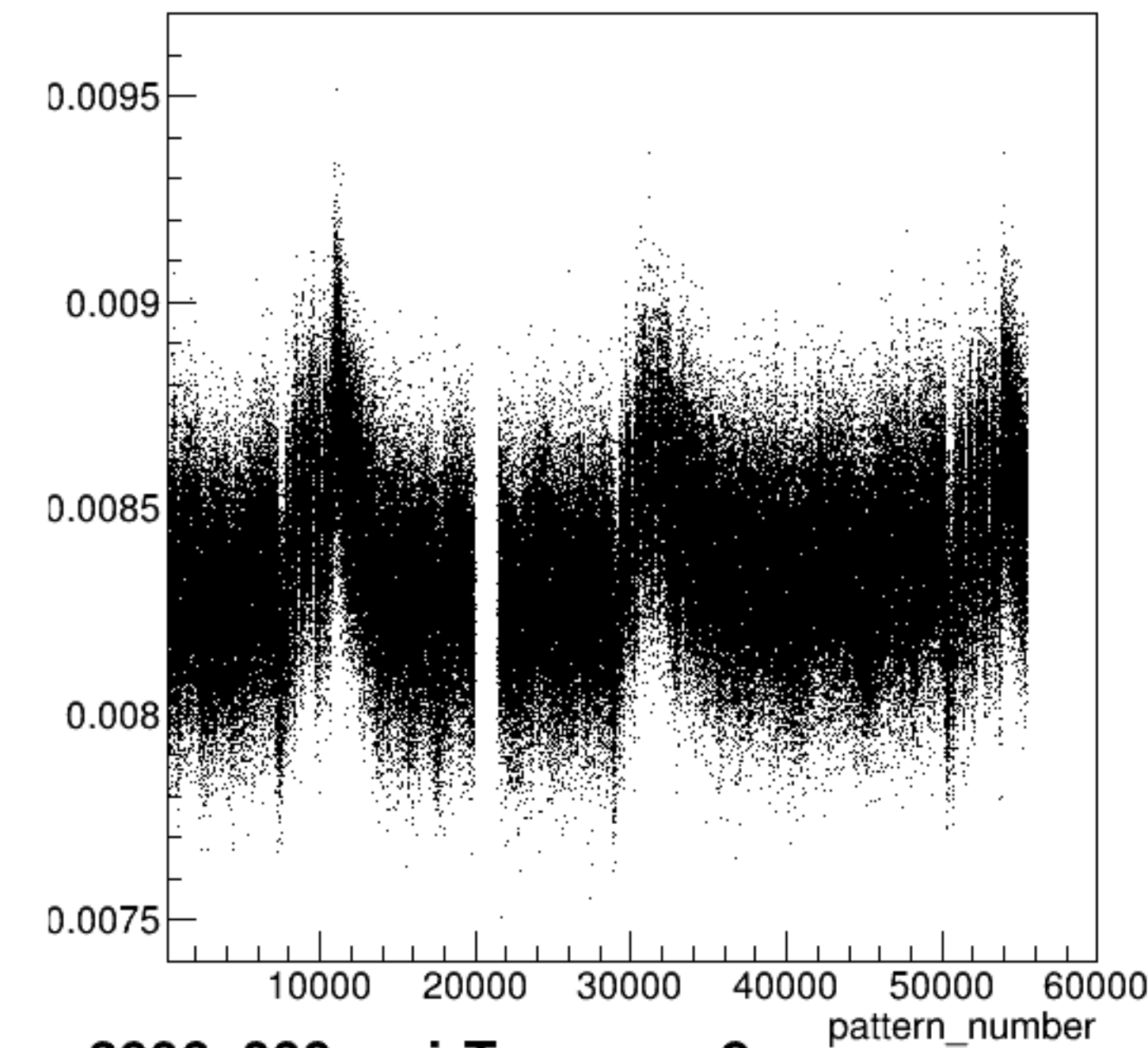
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

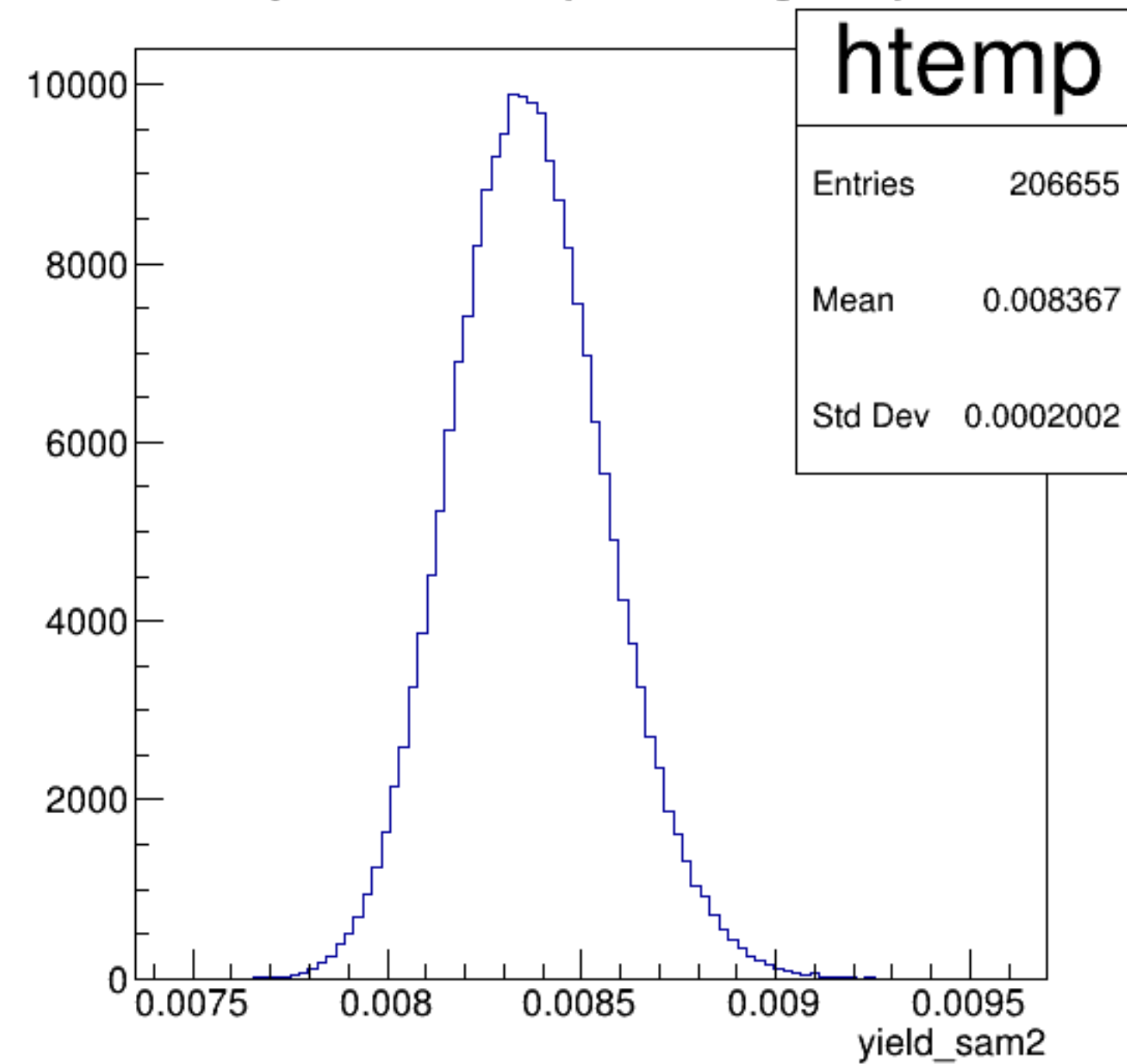


yield_sam2:pattern_number {ErrorFlag==0}

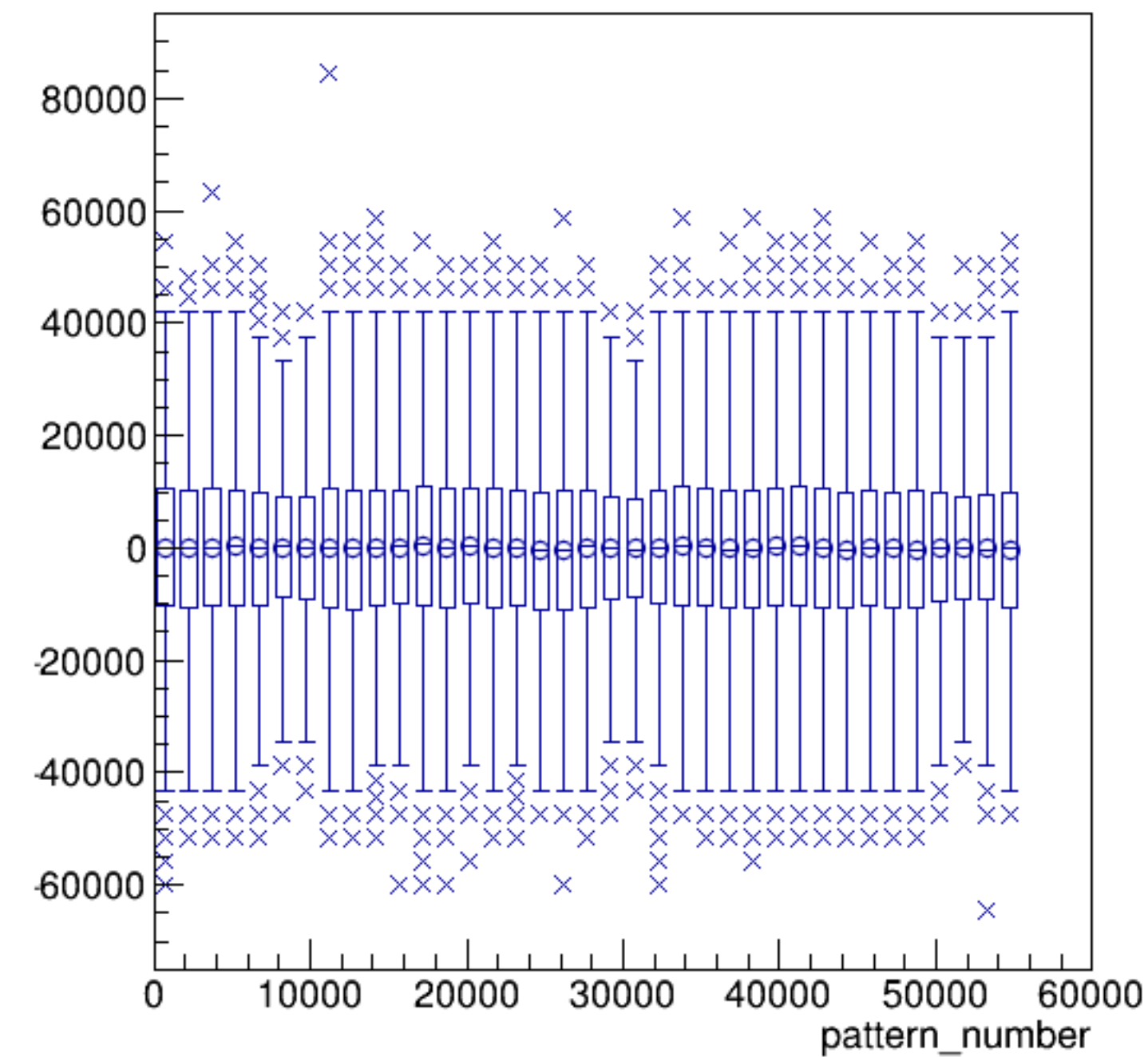


run3996_000_pairTree_sam2.png

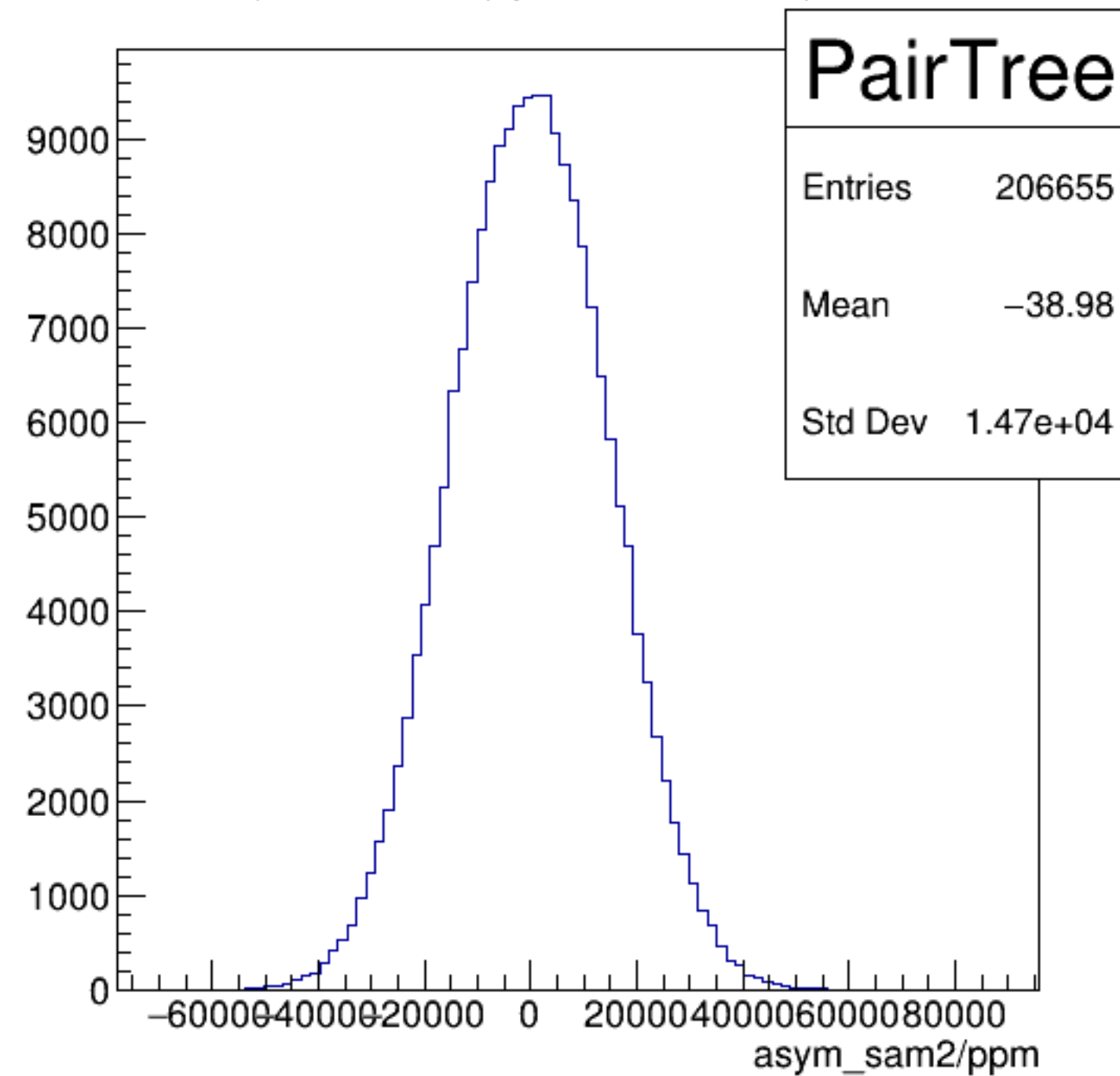
yield_sam2 {ErrorFlag==0}



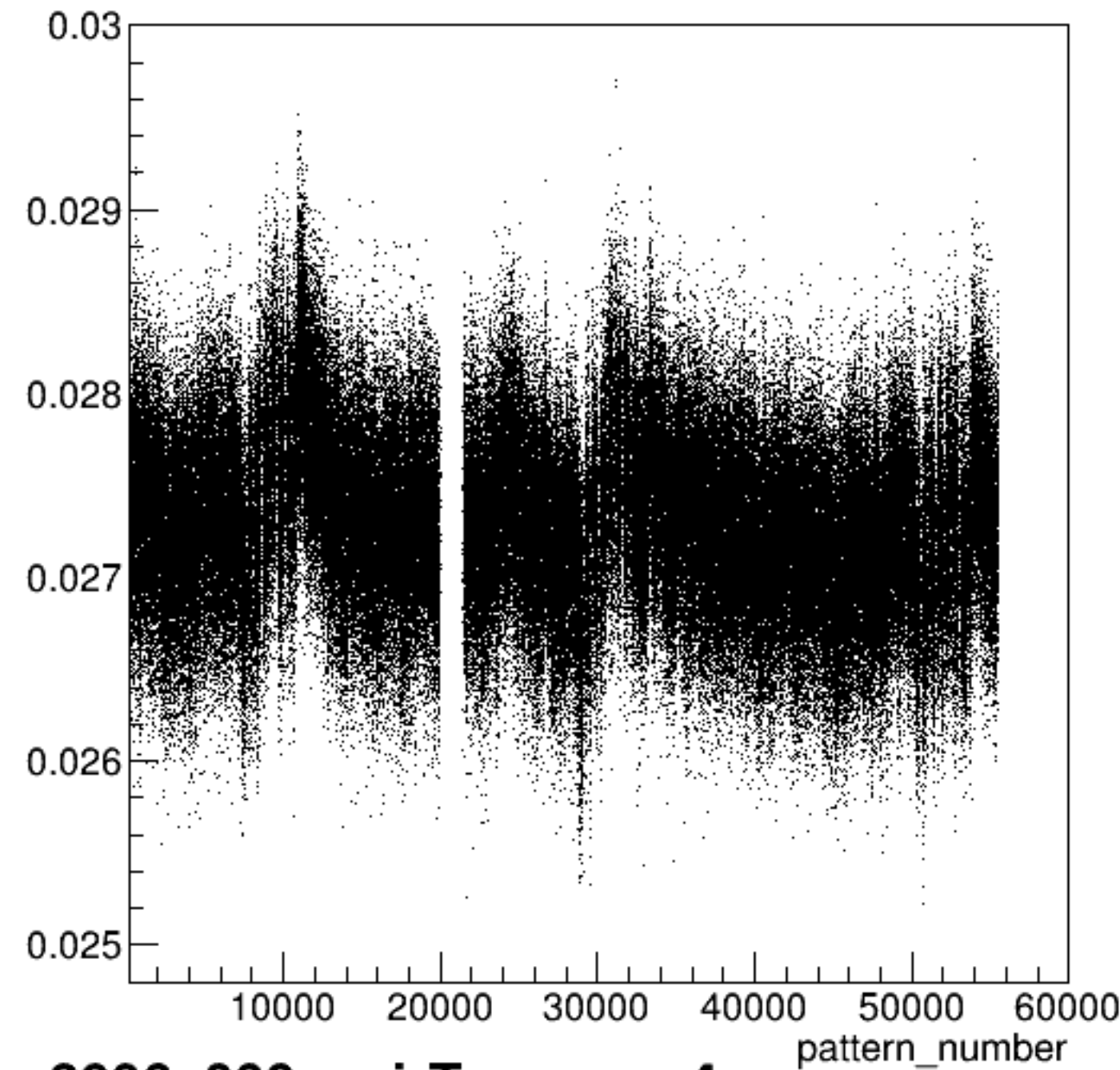
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

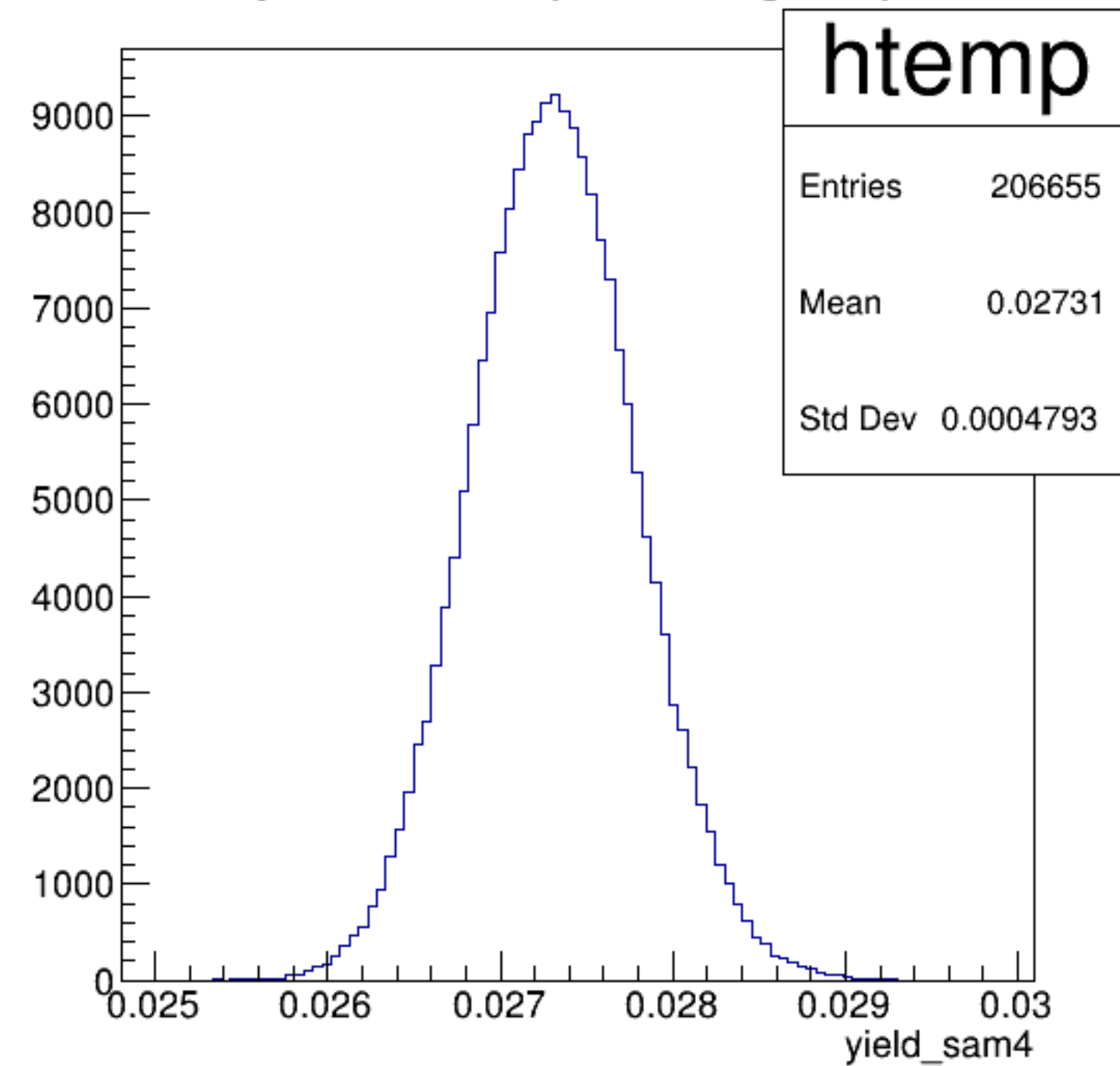


yield_sam4:pattern_number {ErrorFlag==0}

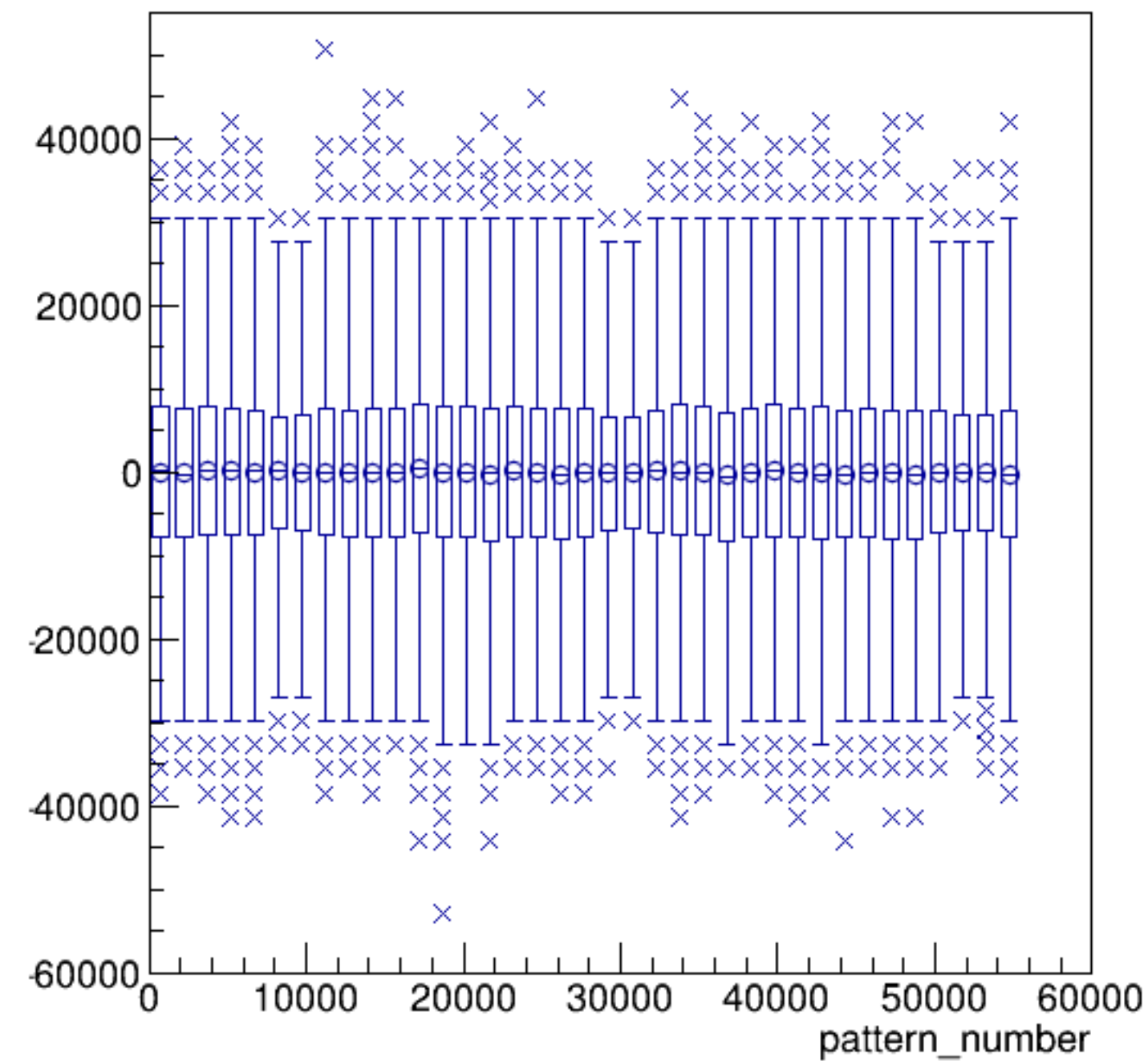


run3996_000_pairTree_sam4.png

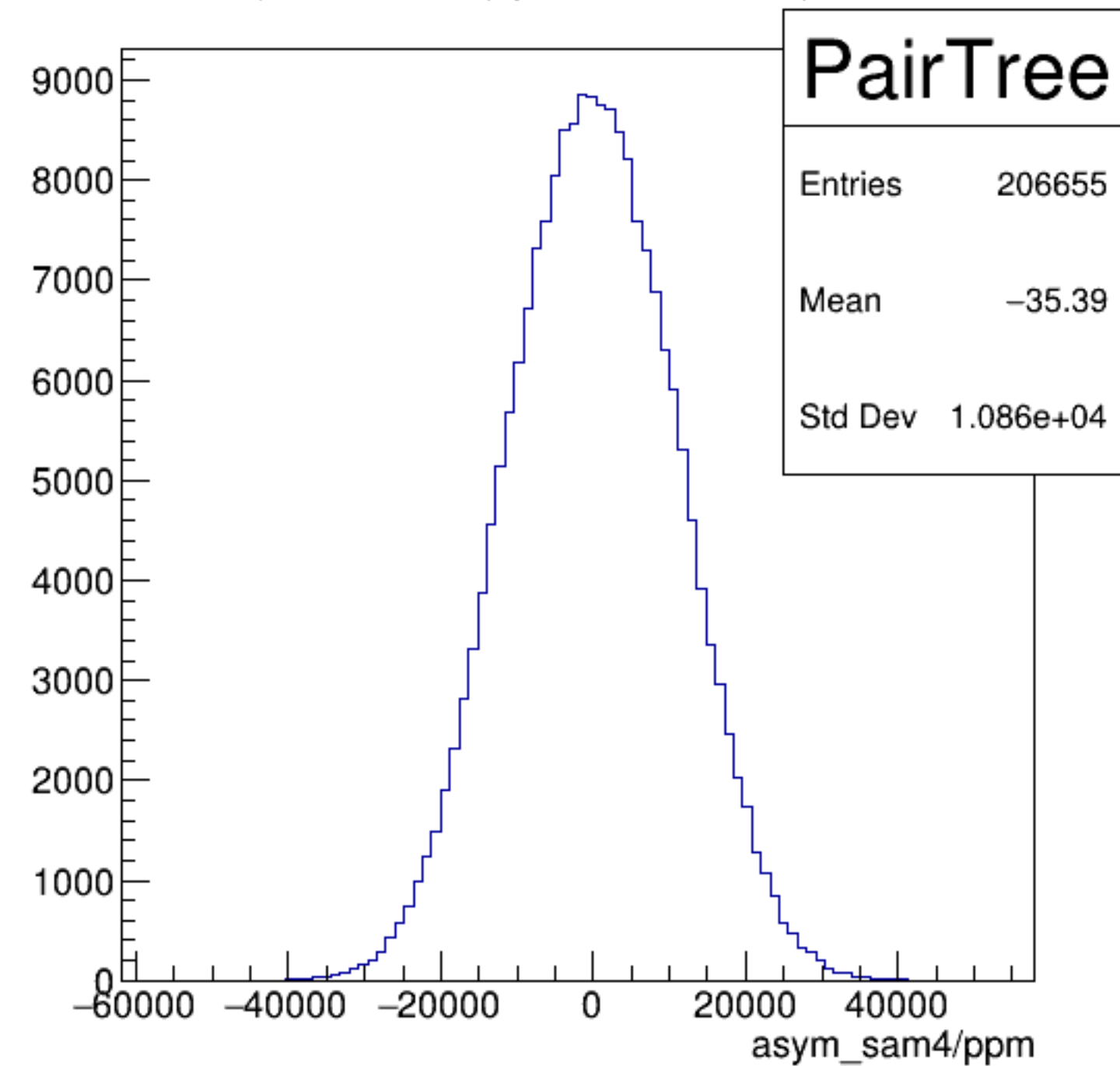
yield_sam4 {ErrorFlag==0}



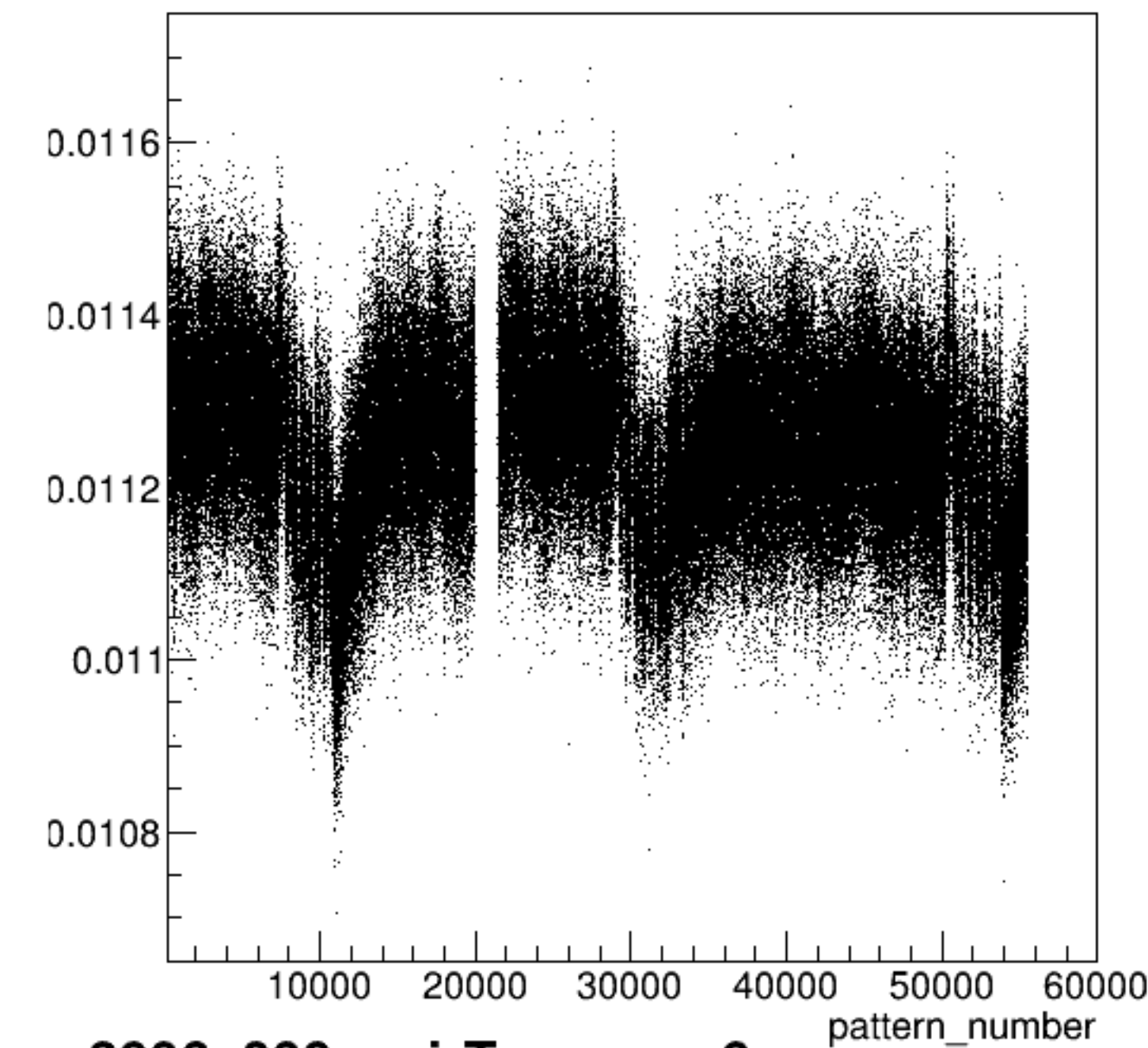
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

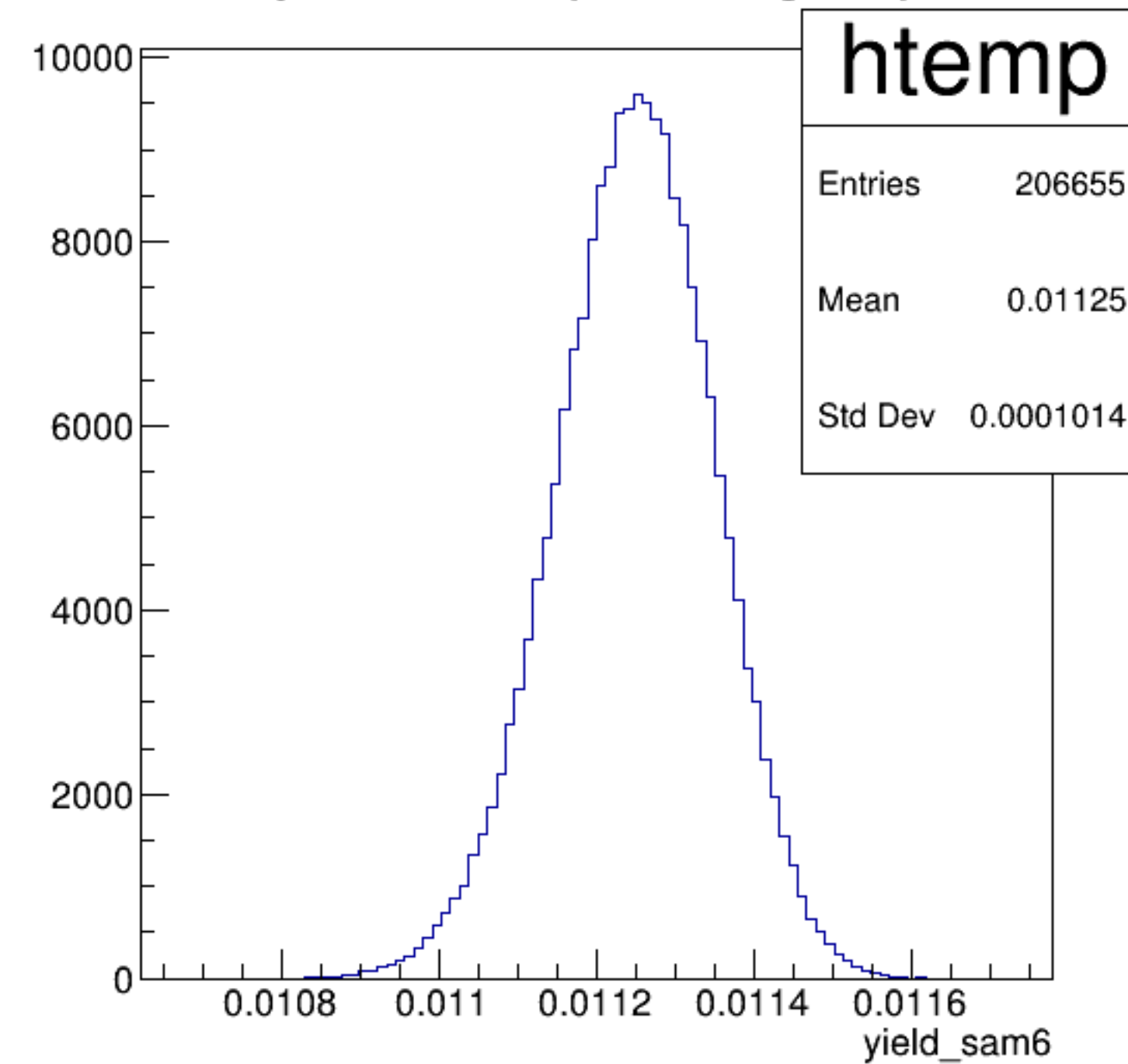


yield_sam6:pattern_number {ErrorFlag==0}

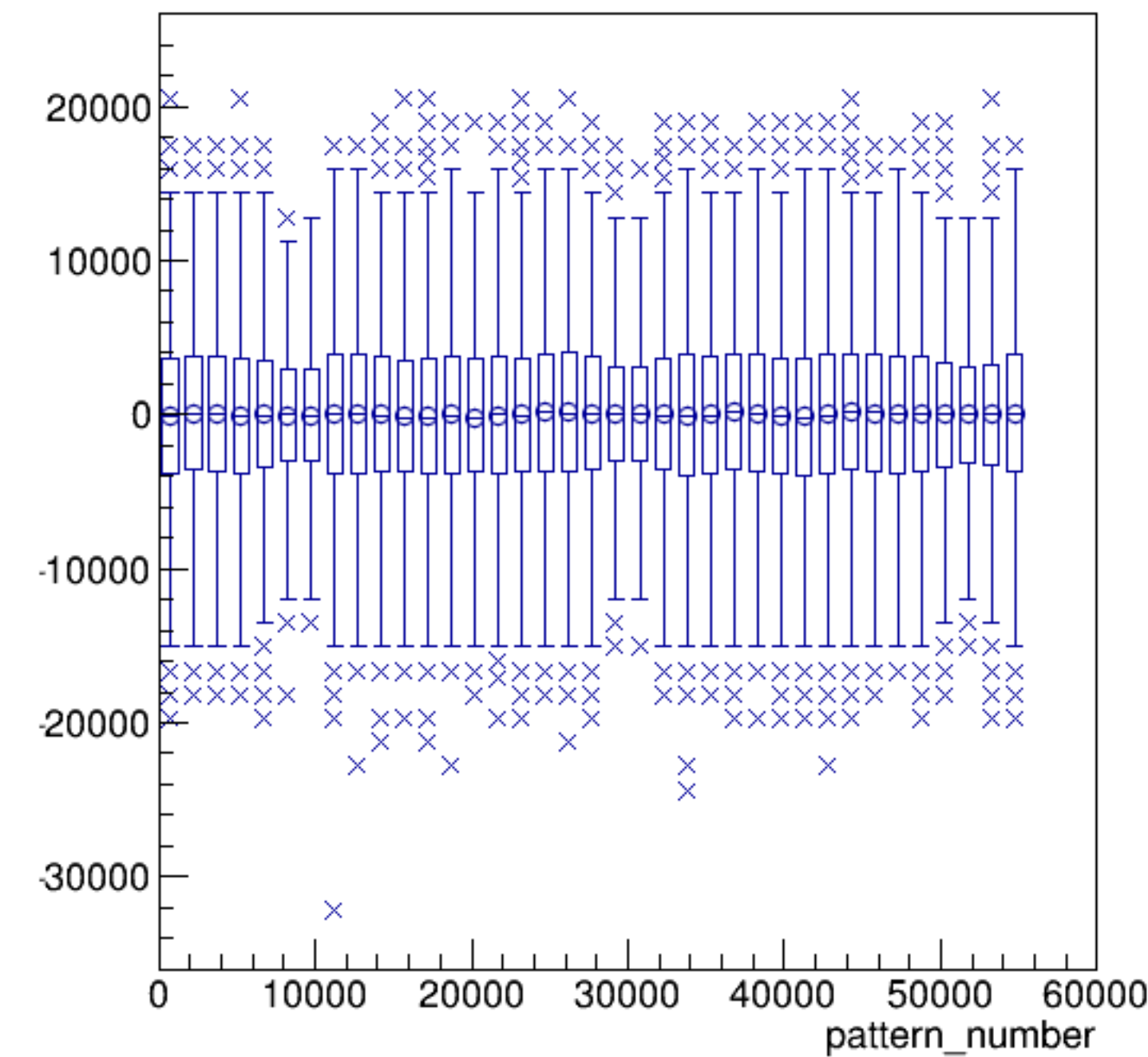


run3996_000_pairTree_sam6.png

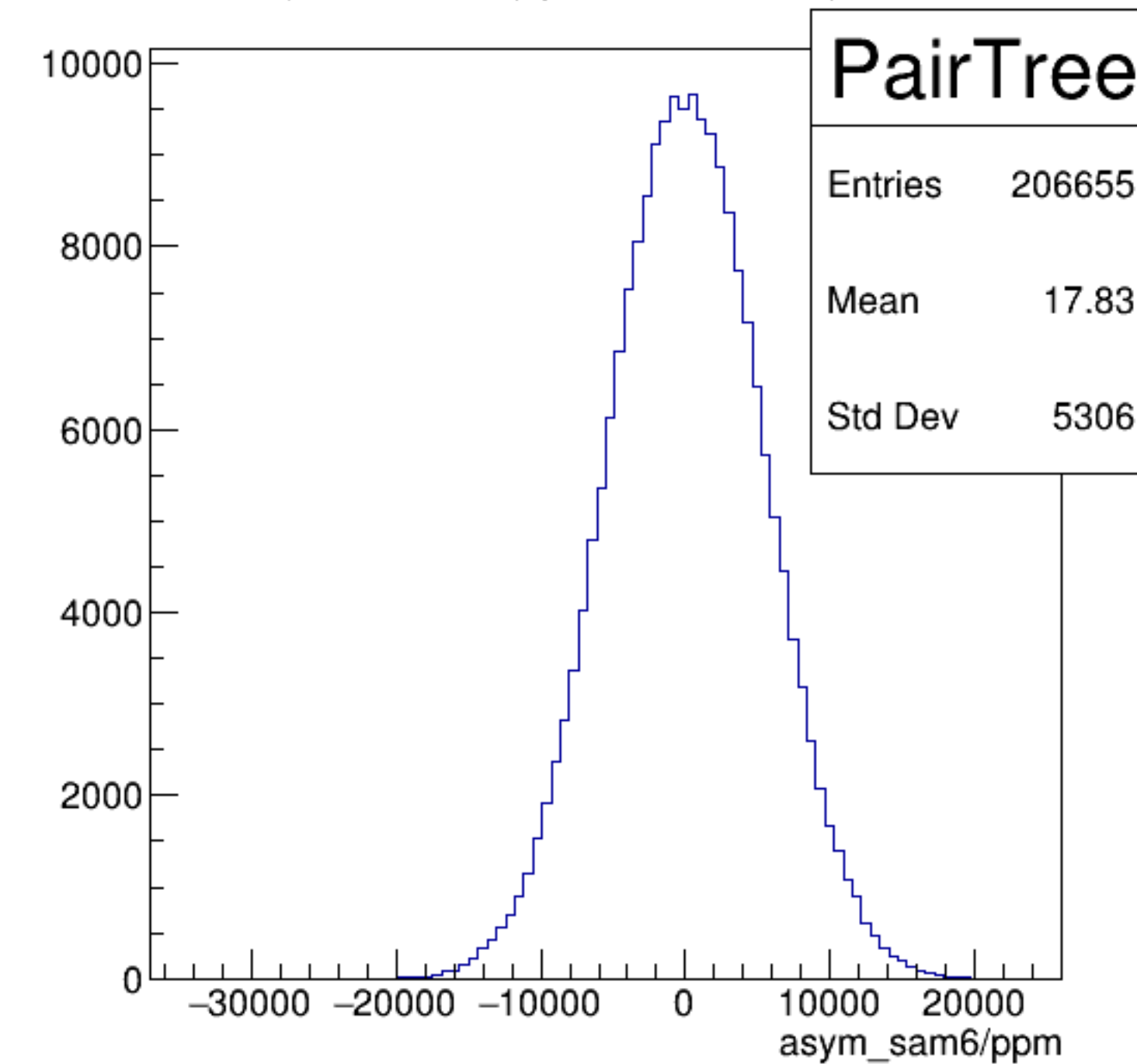
yield_sam6 {ErrorFlag==0}



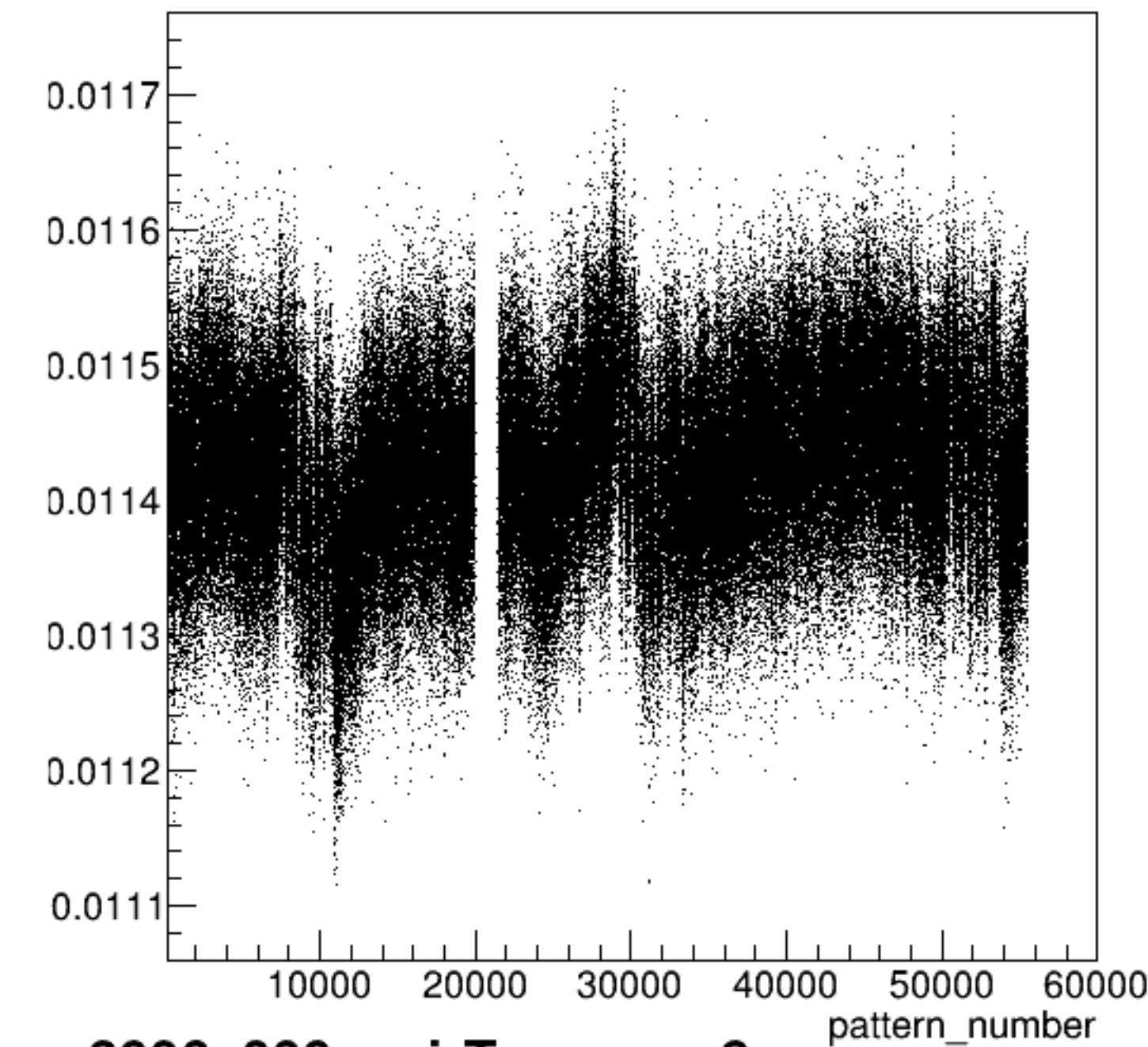
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

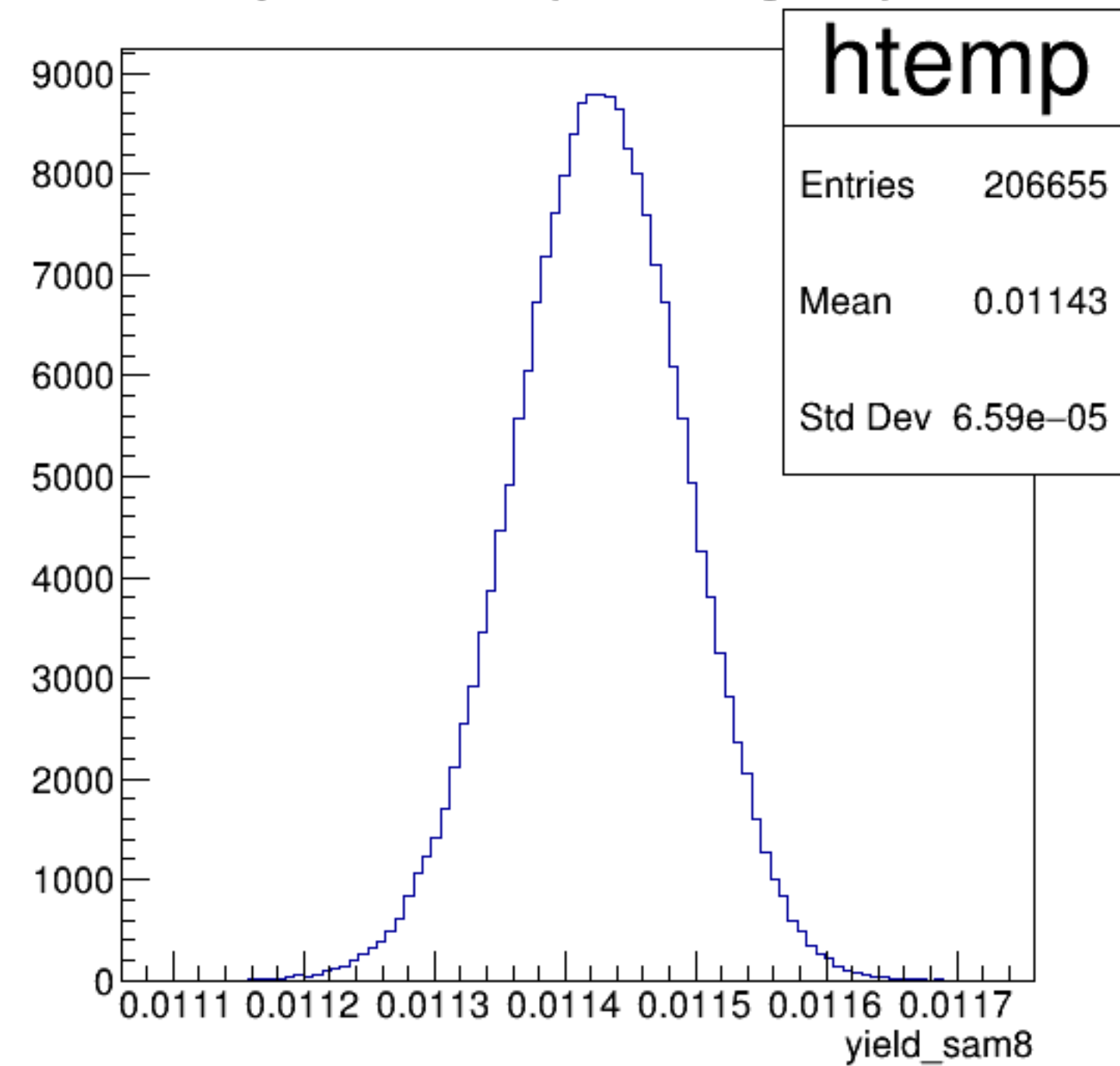


yield_sam8:pattern_number {ErrorFlag==0}

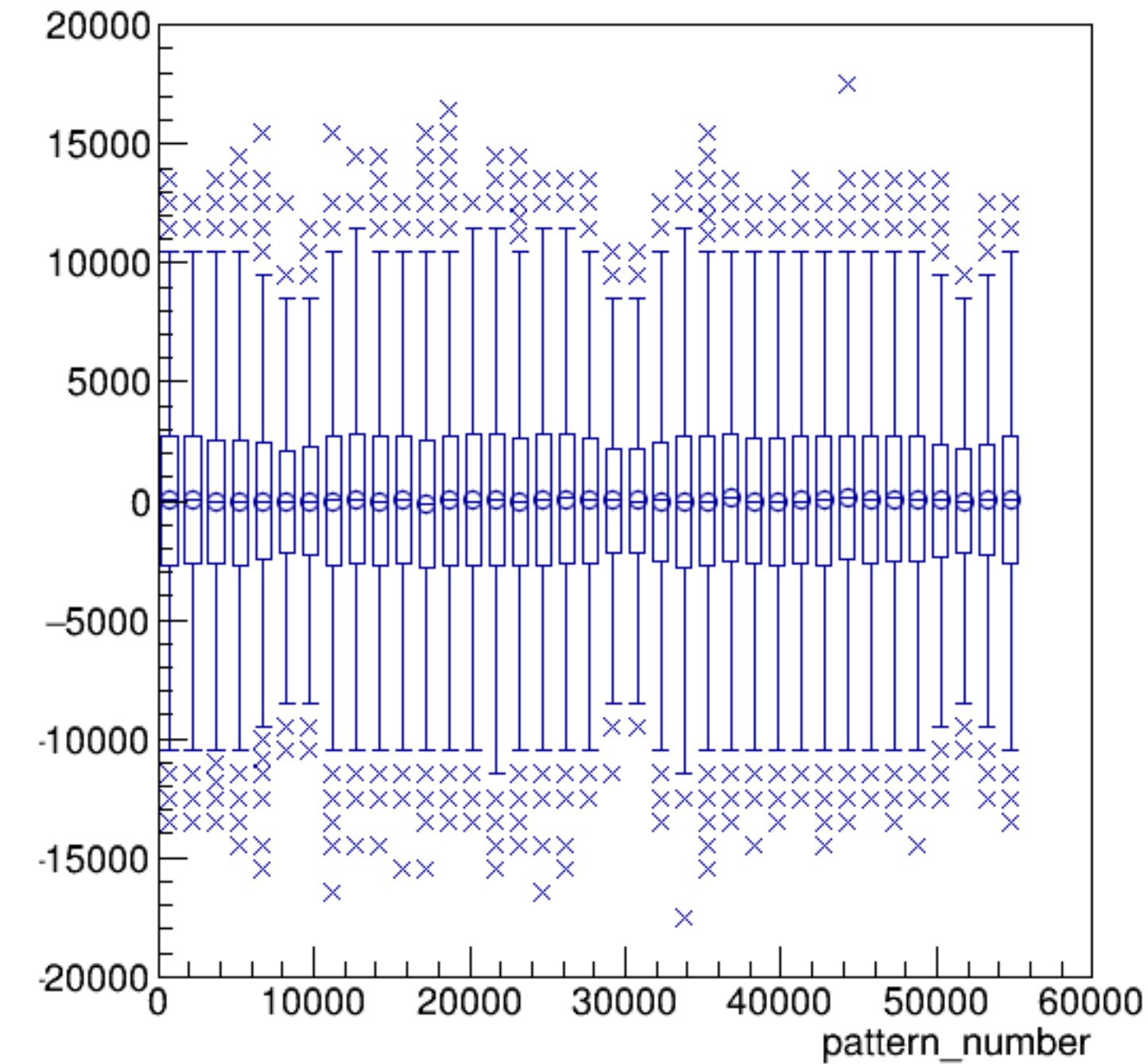


run3996_000_pairTree_sam8.png

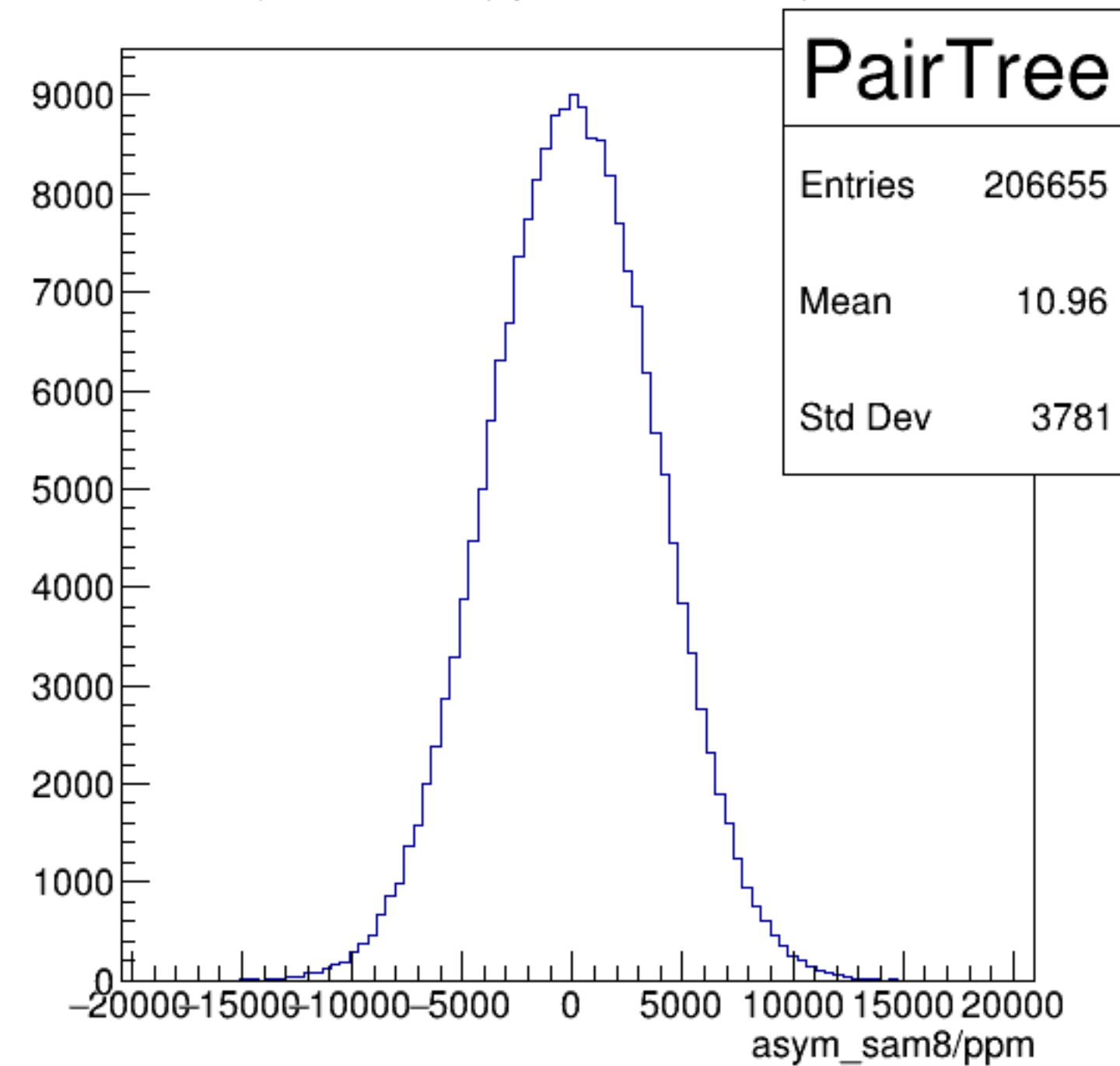
yield_sam8 {ErrorFlag==0}



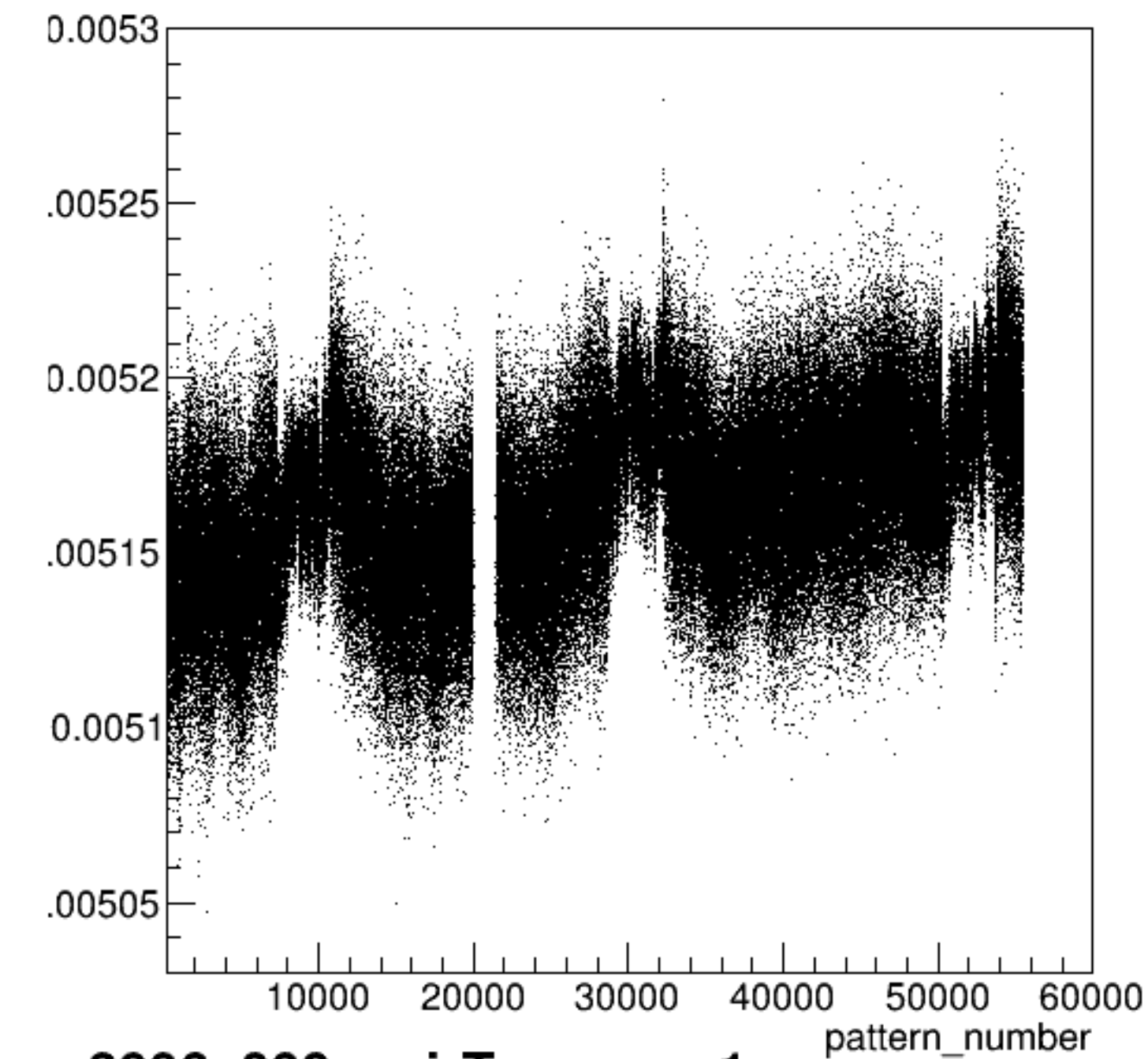
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

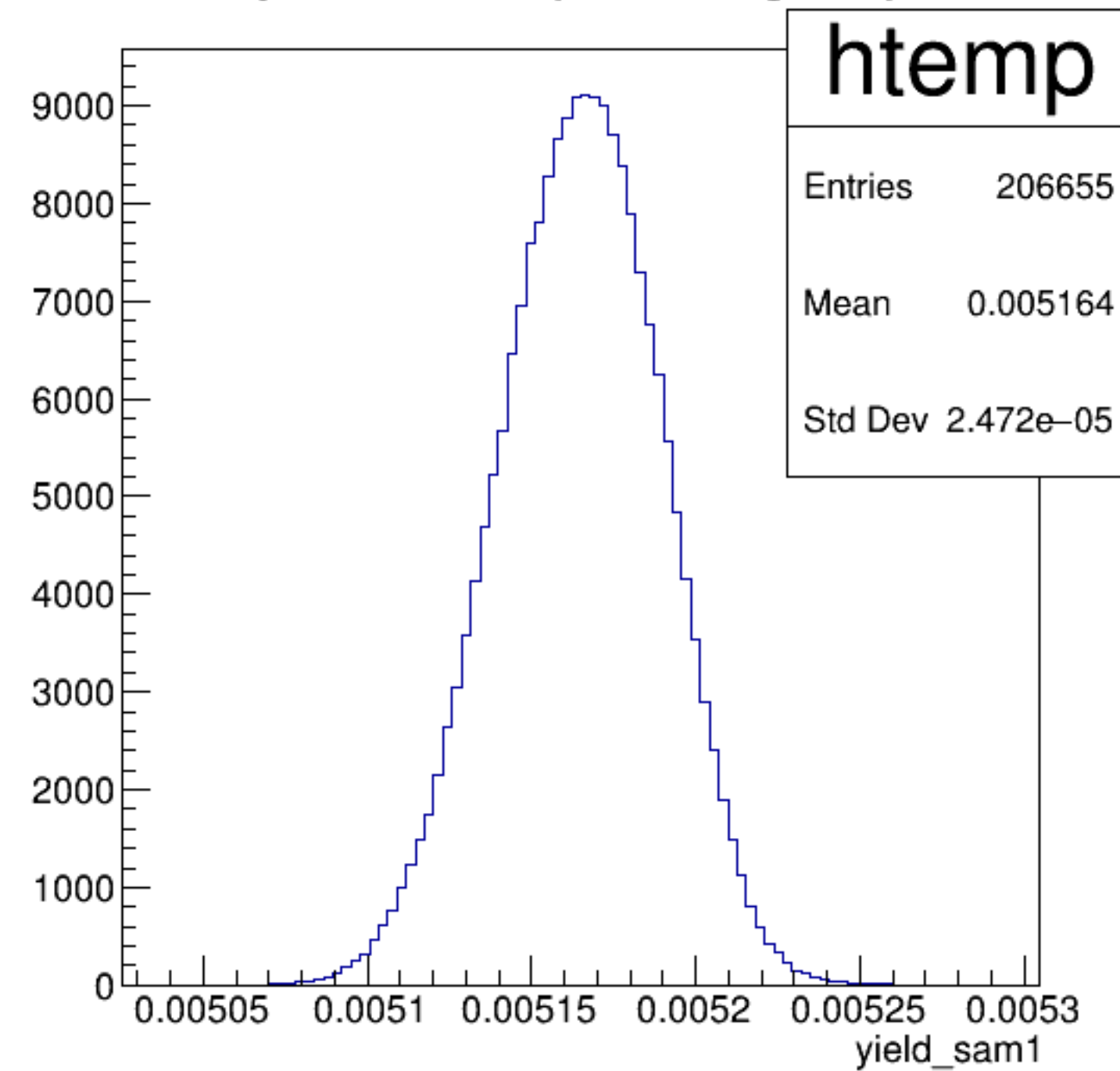


yield_sam1:pattern_number {ErrorFlag==0}

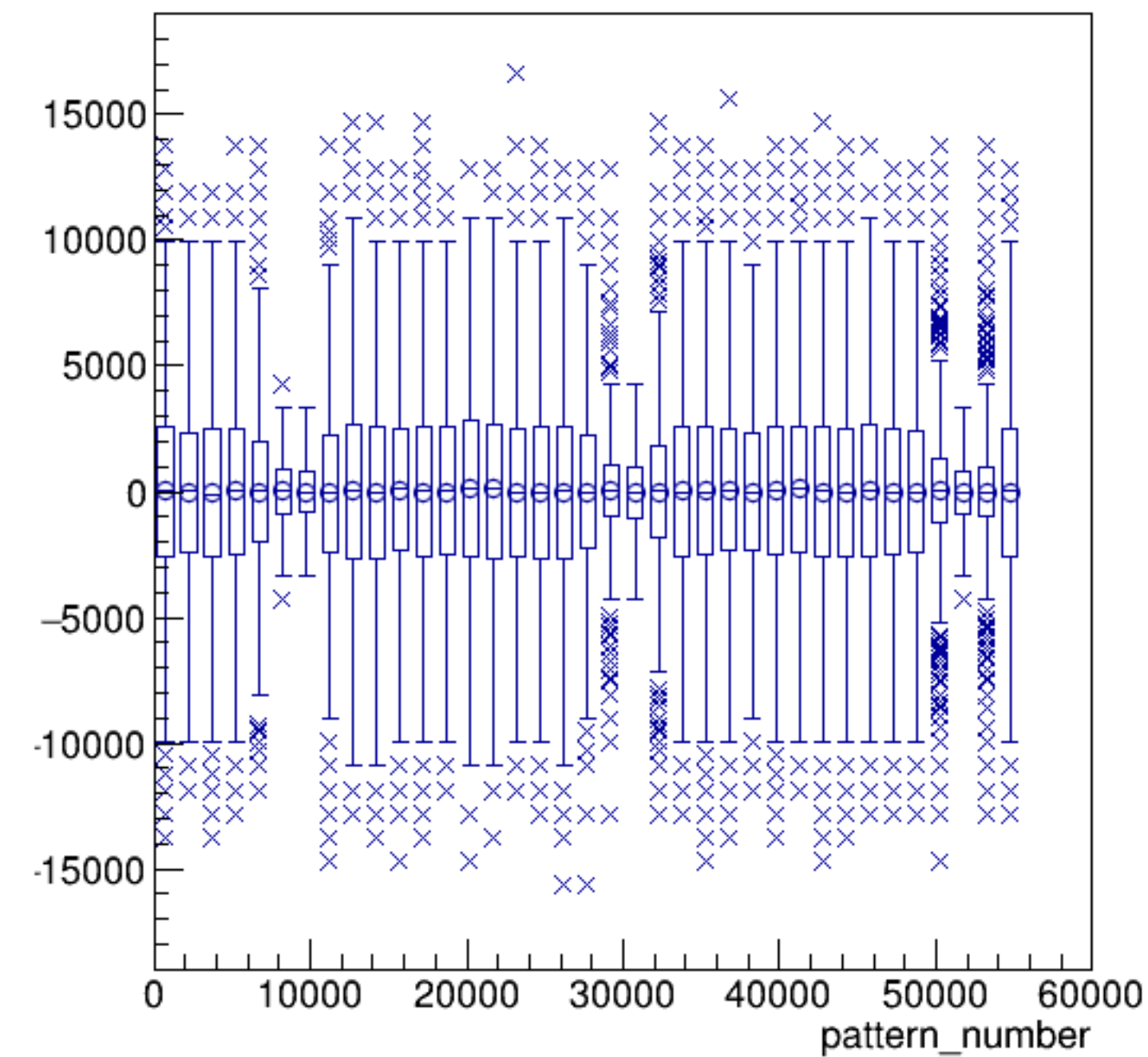


run3996_000_pairTree_sam1.png

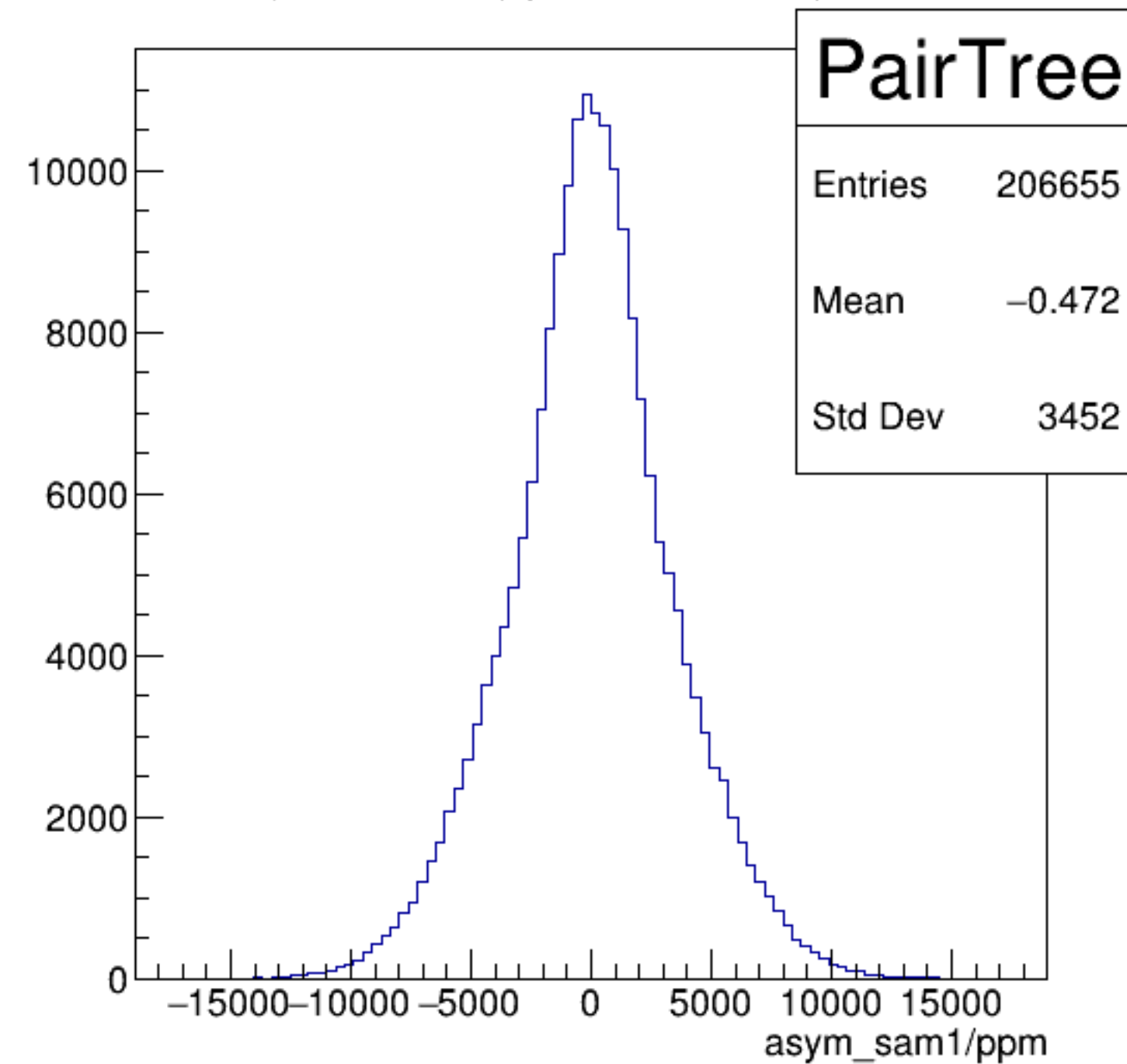
yield_sam1 {ErrorFlag==0}



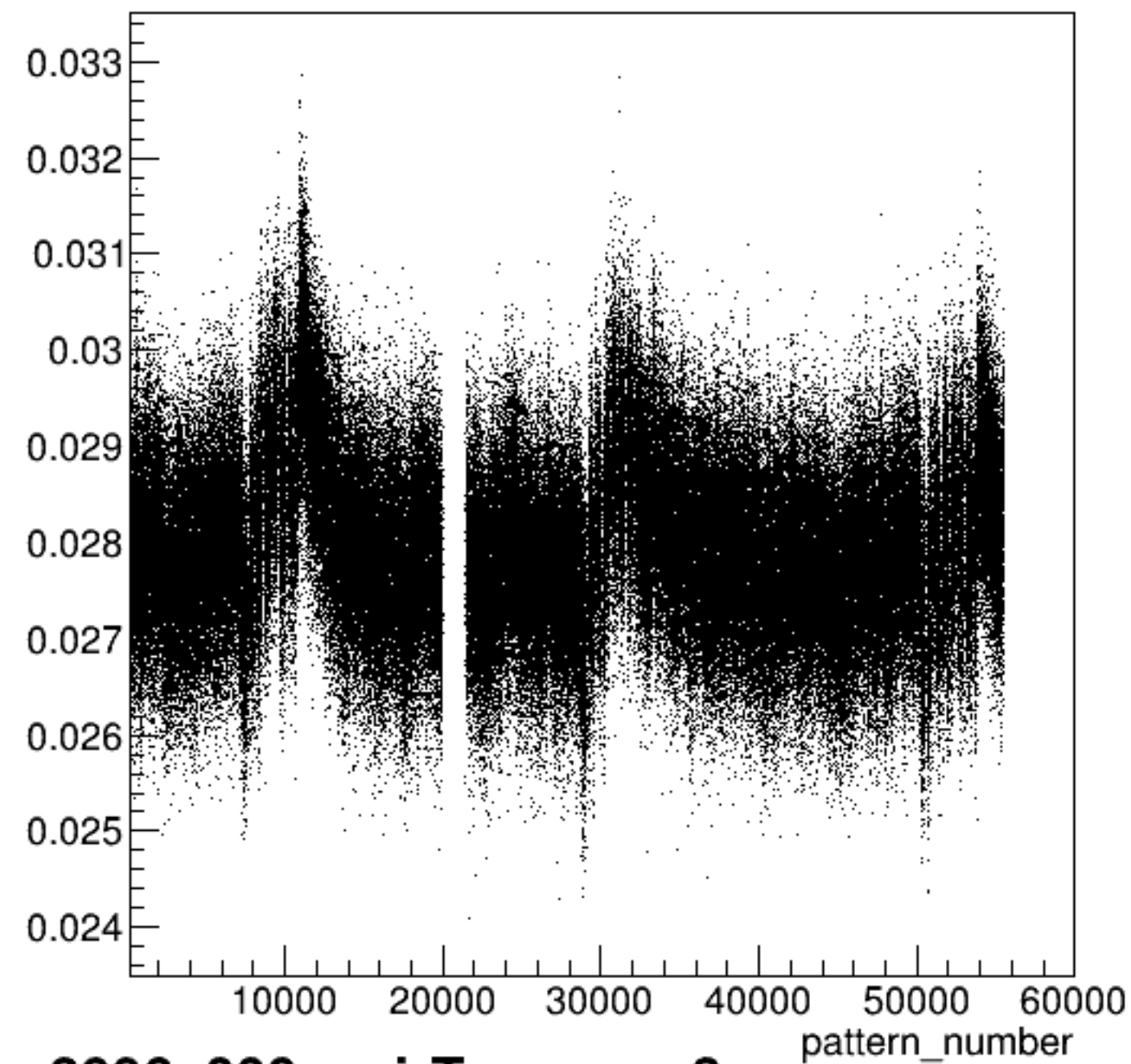
asym_sam1/ppm:pattern_number {ErrorFlag==0}



asym_sam1/ppm {ErrorFlag==0}

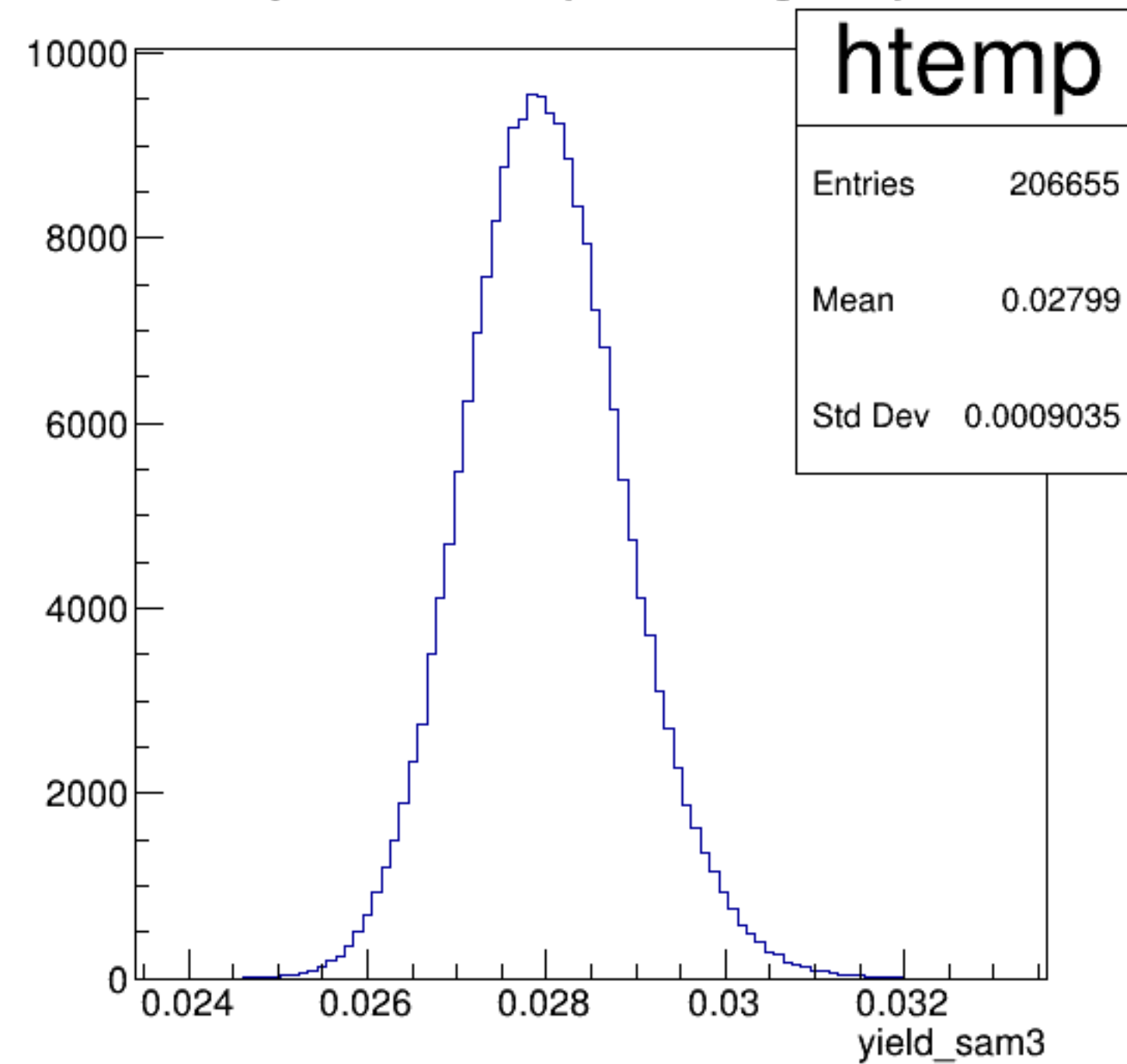


yield_sam3:pattern_number {ErrorFlag==0}

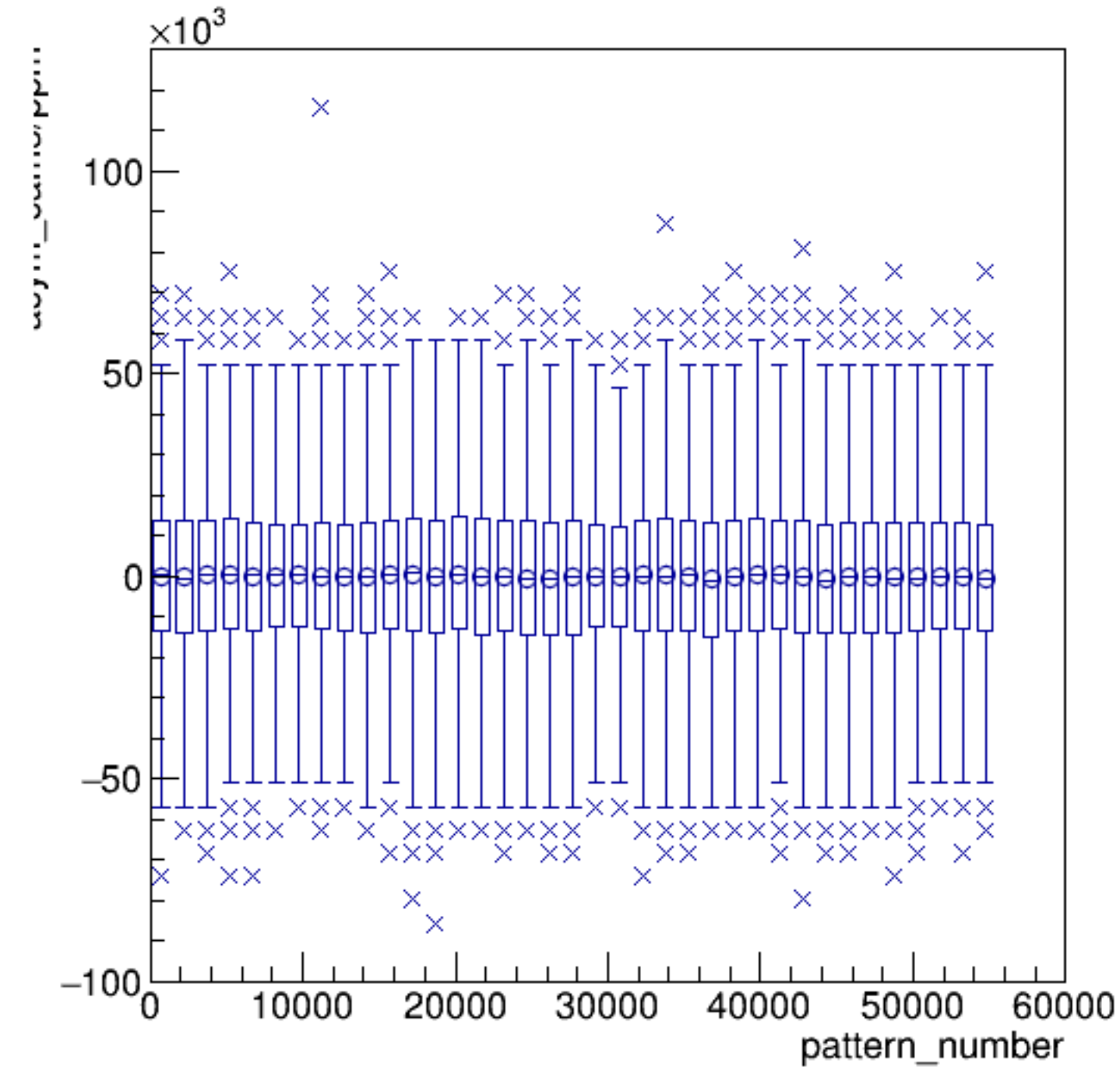


run3996_000_pairTree_sam3.png

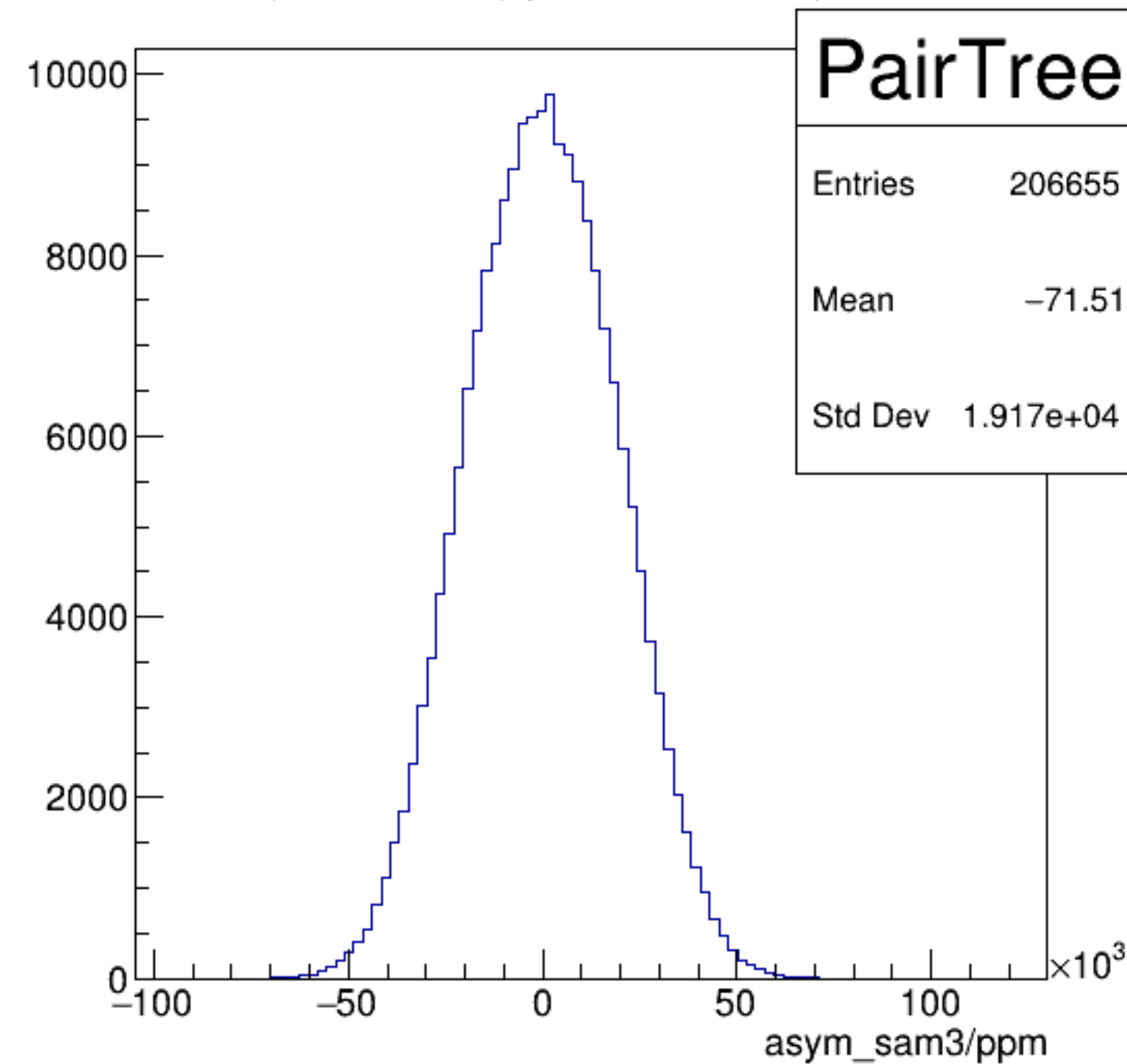
yield_sam3 {ErrorFlag==0}



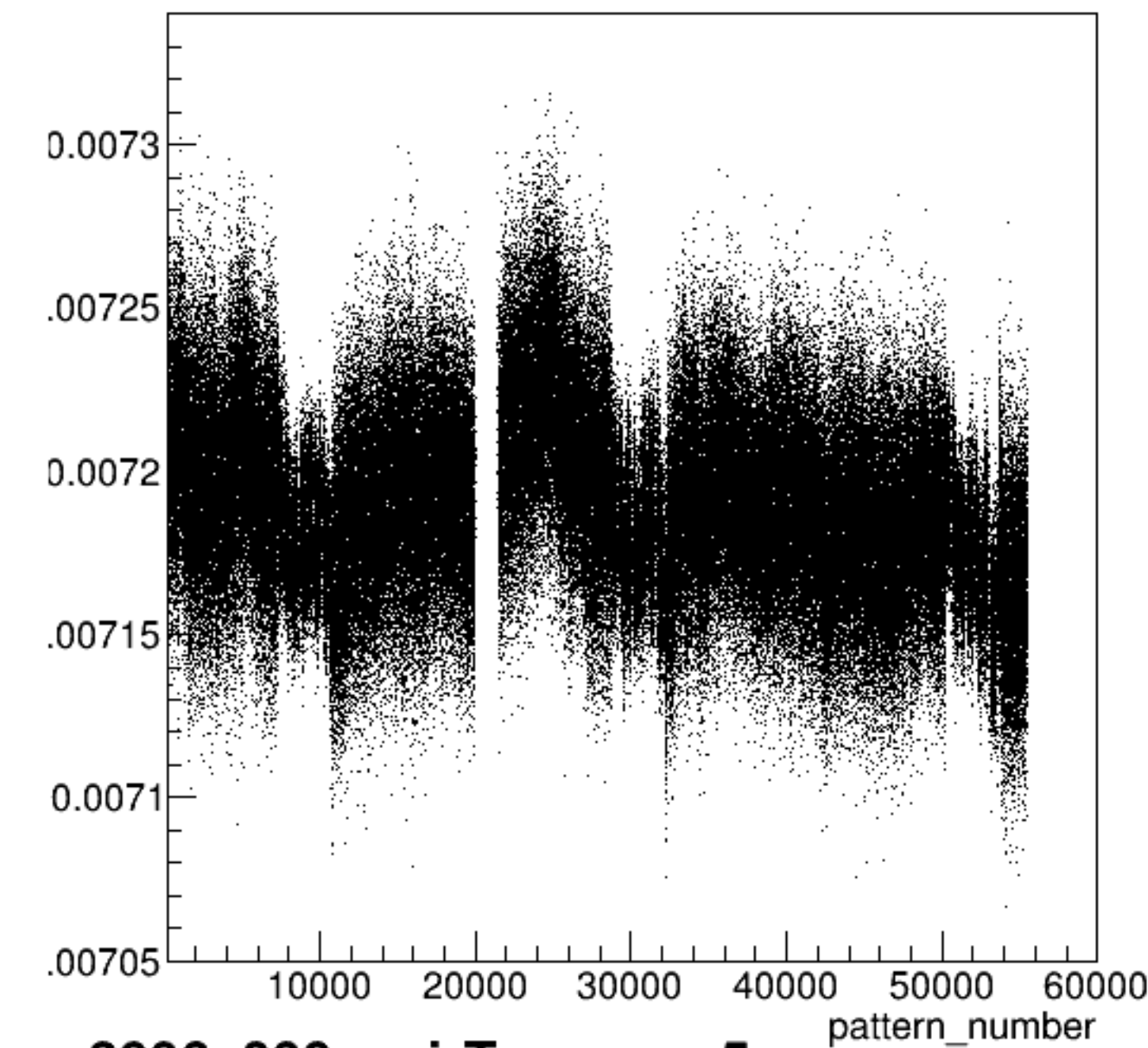
asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3/ppm {ErrorFlag==0}

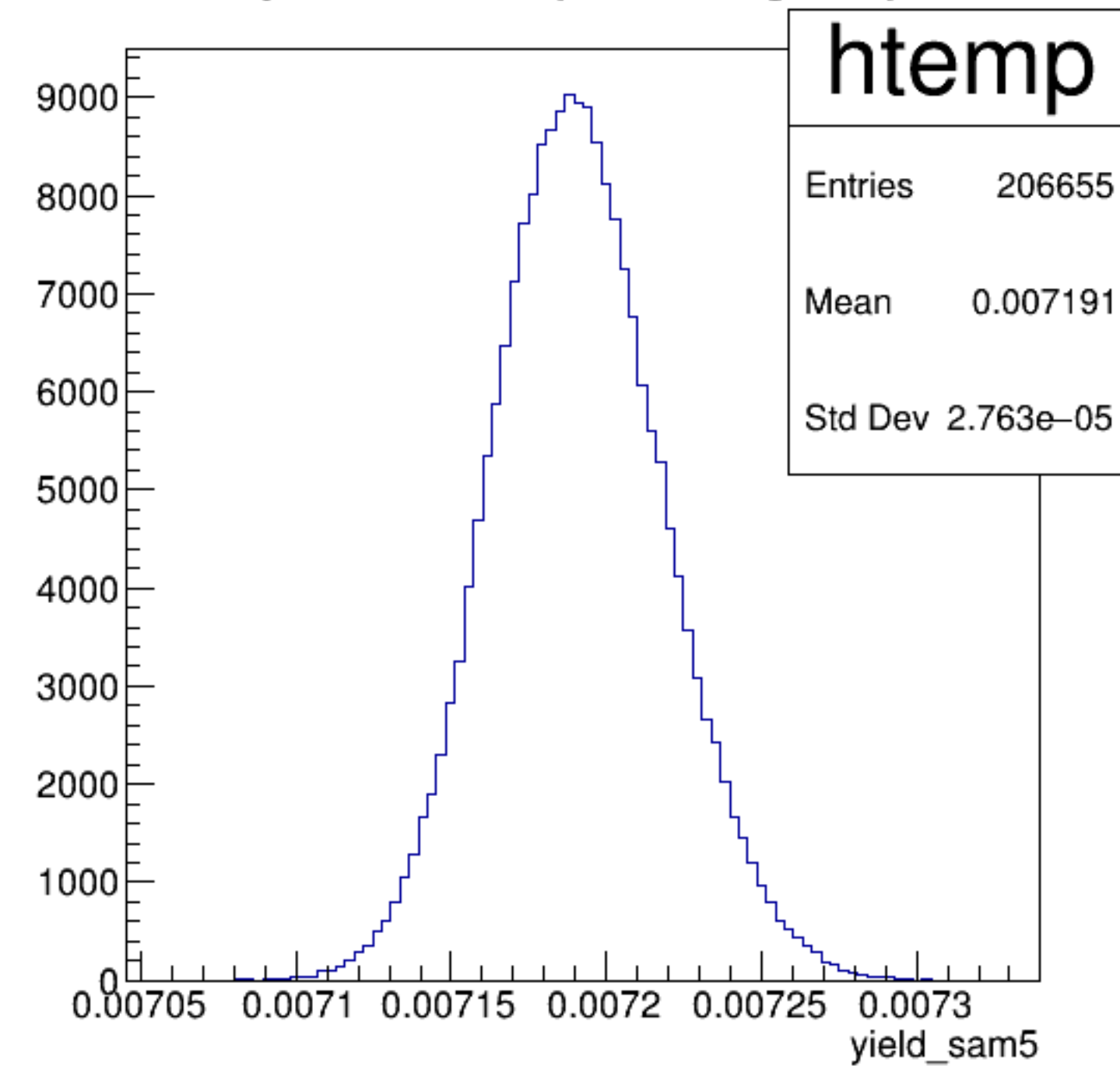


yield_sam5:pattern_number {ErrorFlag==0}

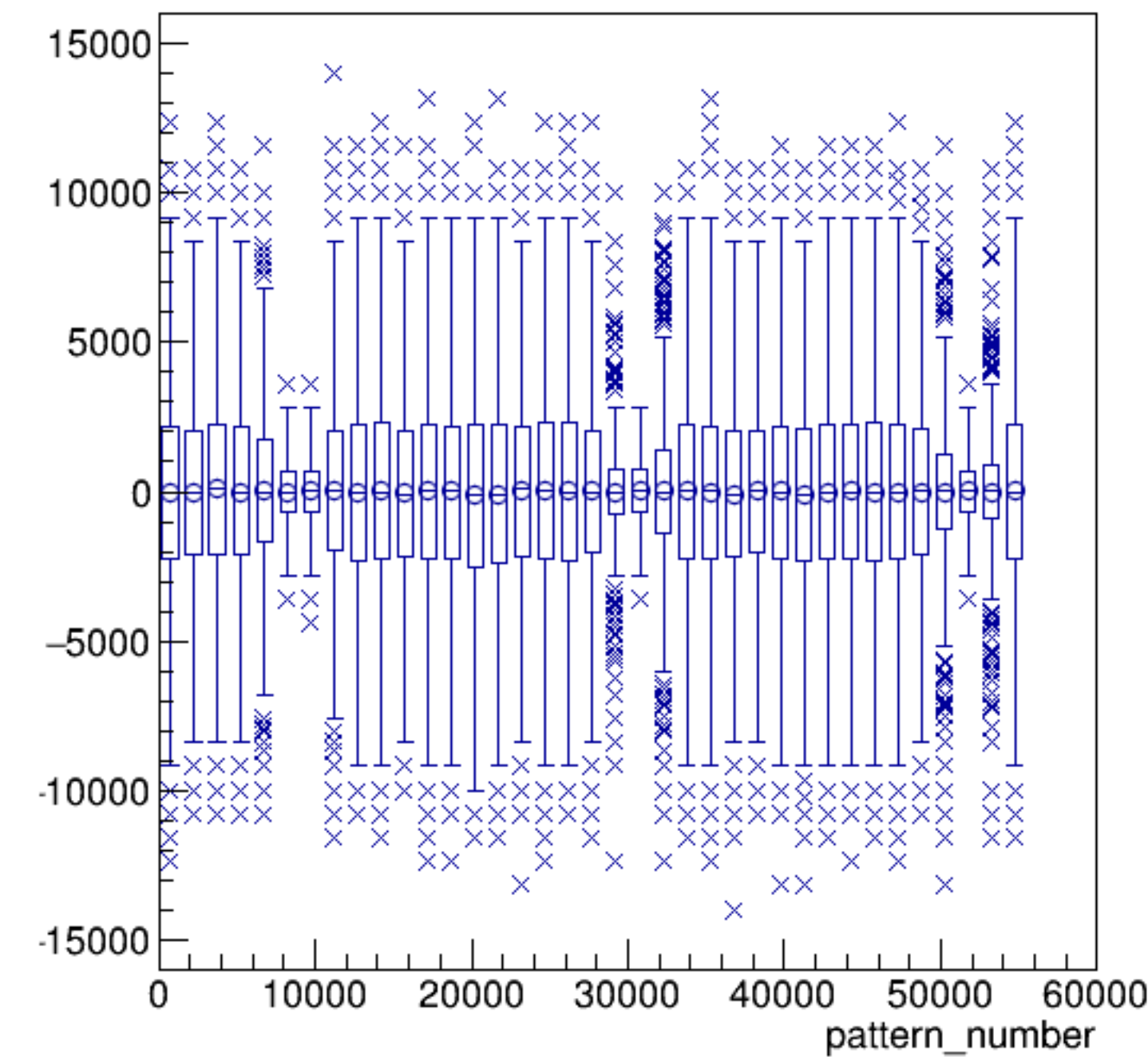


run3996_000_pairTree_sam5.png

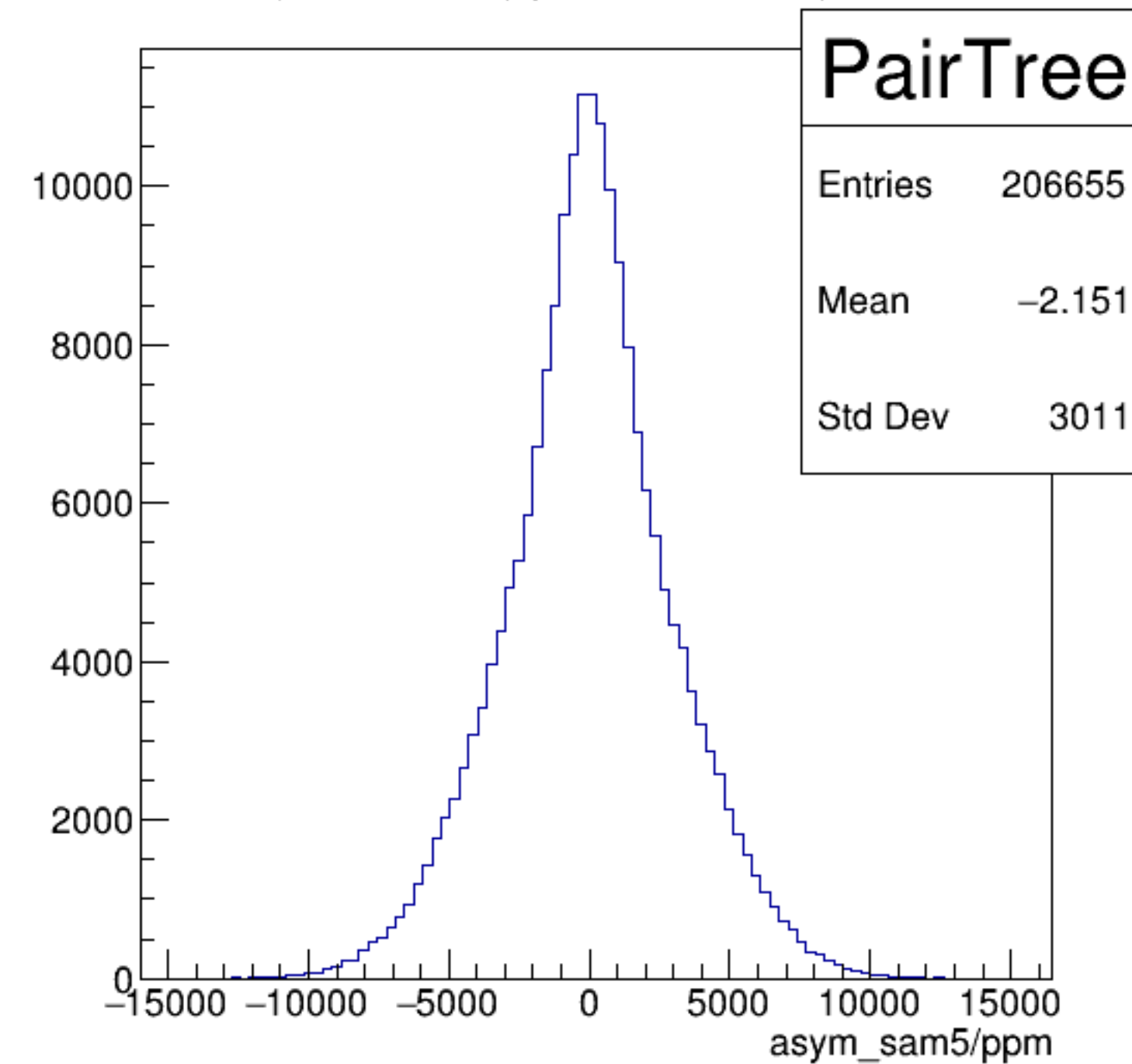
yield_sam5 {ErrorFlag==0}



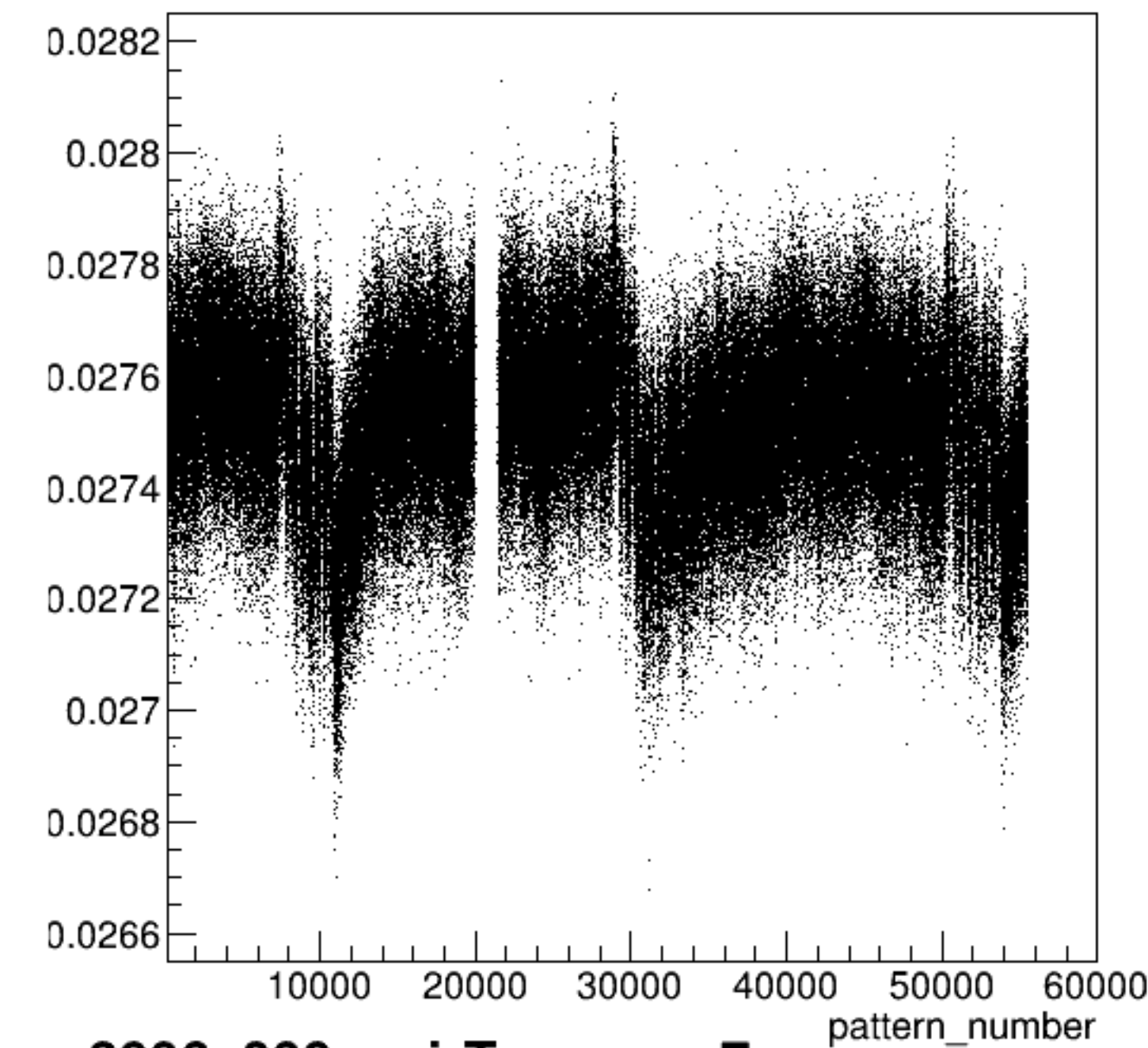
asym_sam5/ppm:pattern_number {ErrorFlag==0}



asym_sam5/ppm {ErrorFlag==0}

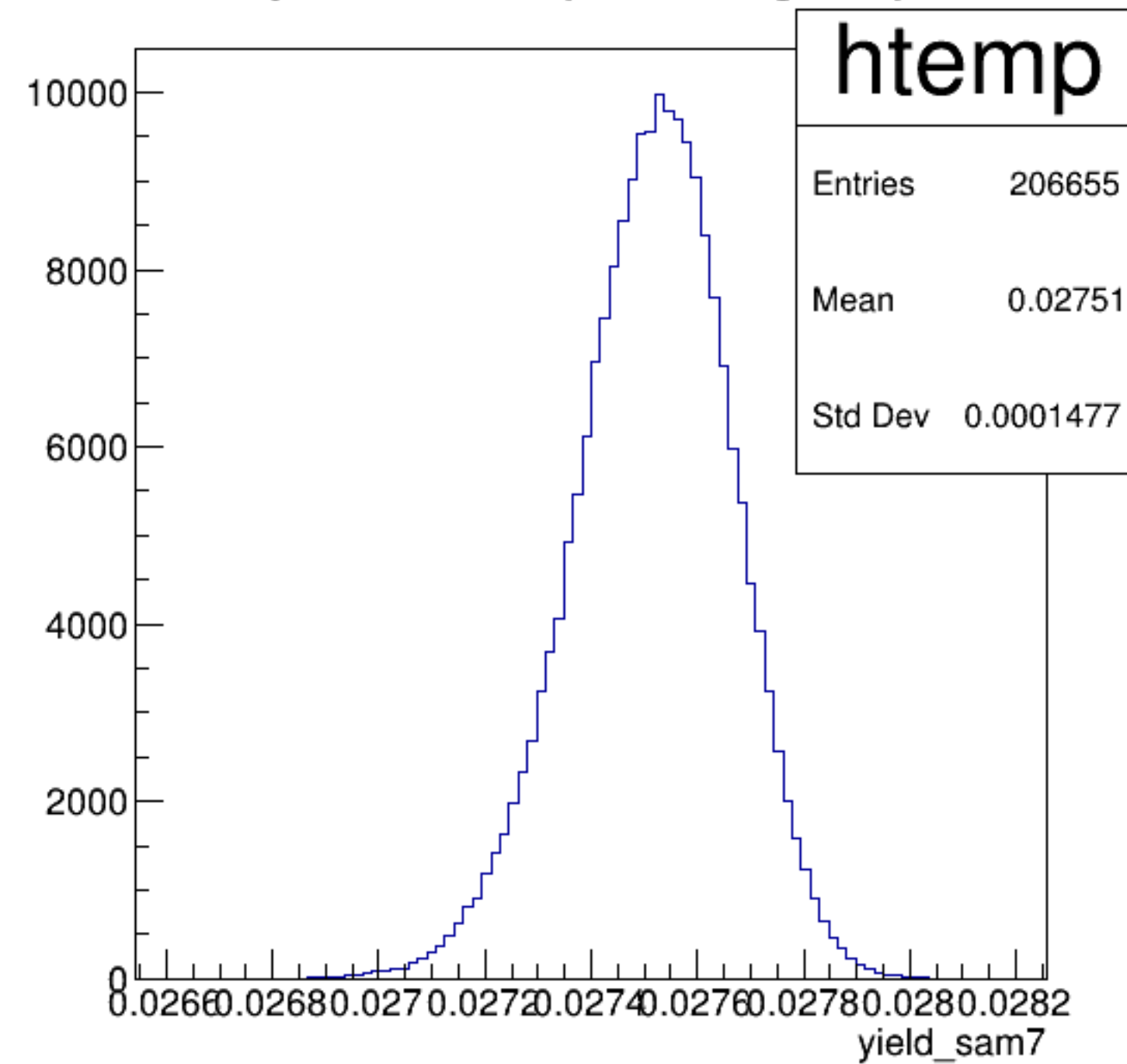


yield_sam7:pattern_number {ErrorFlag==0}

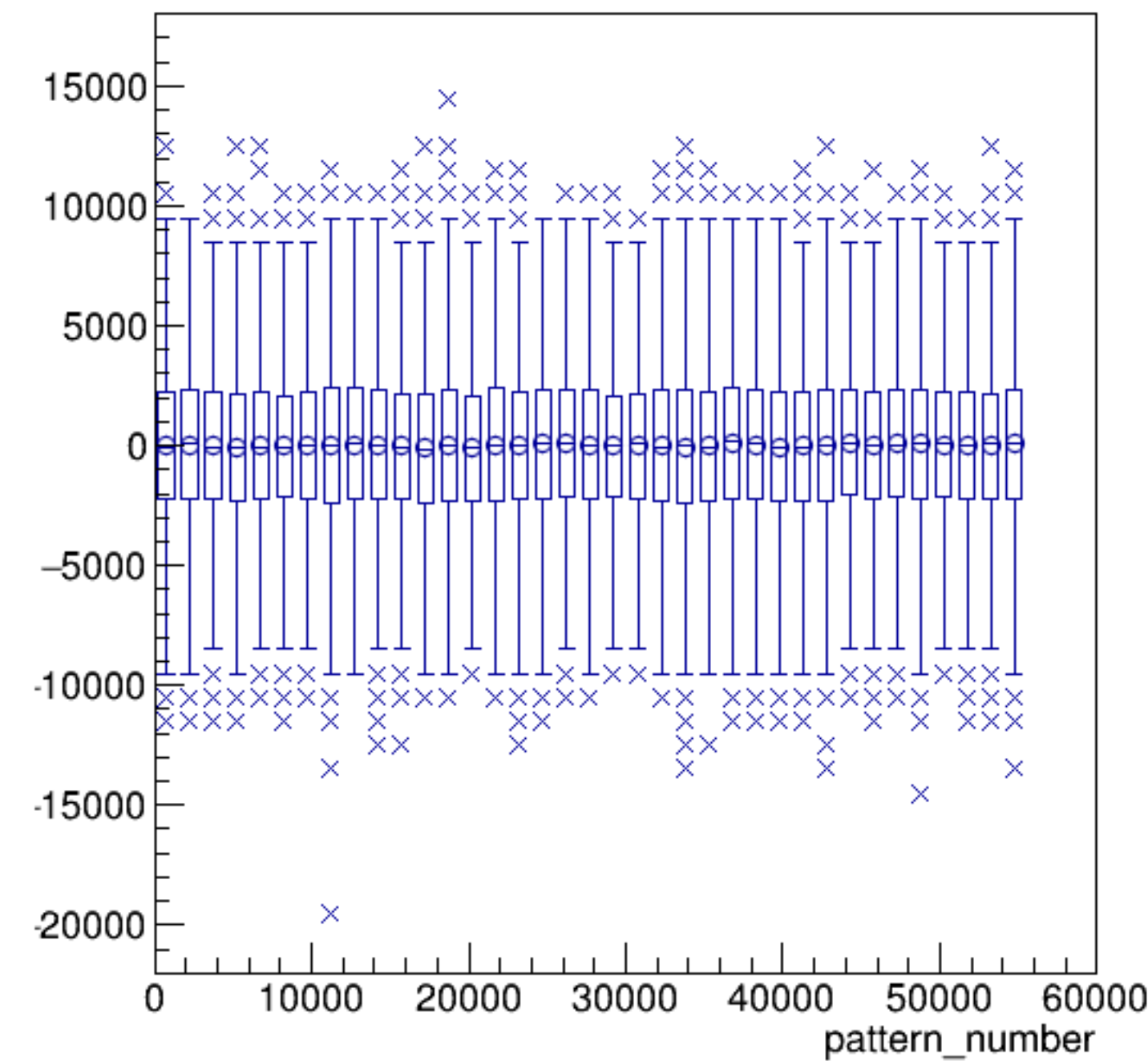


run3996_000_pairTree_sam7.png

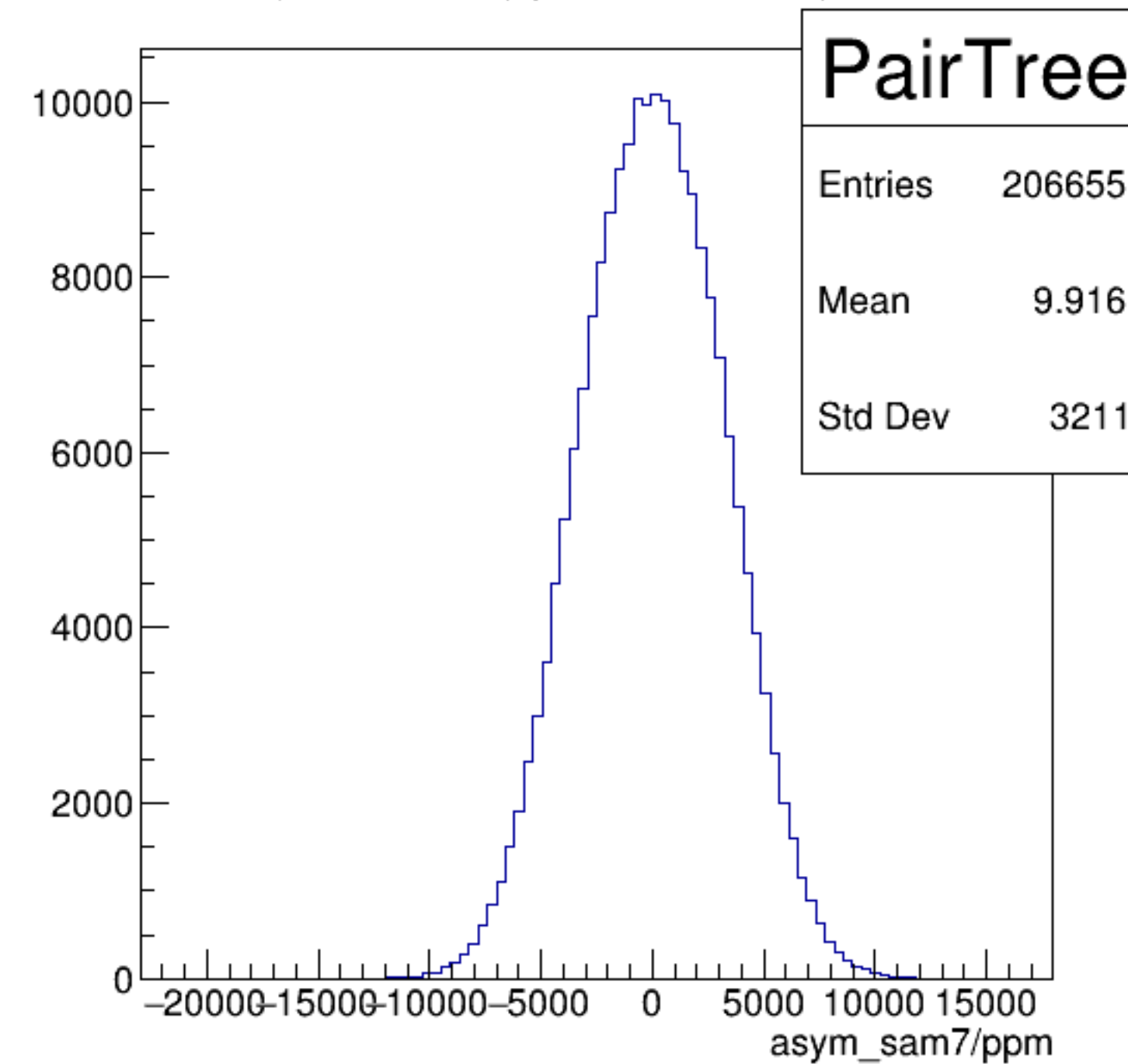
yield_sam7 {ErrorFlag==0}



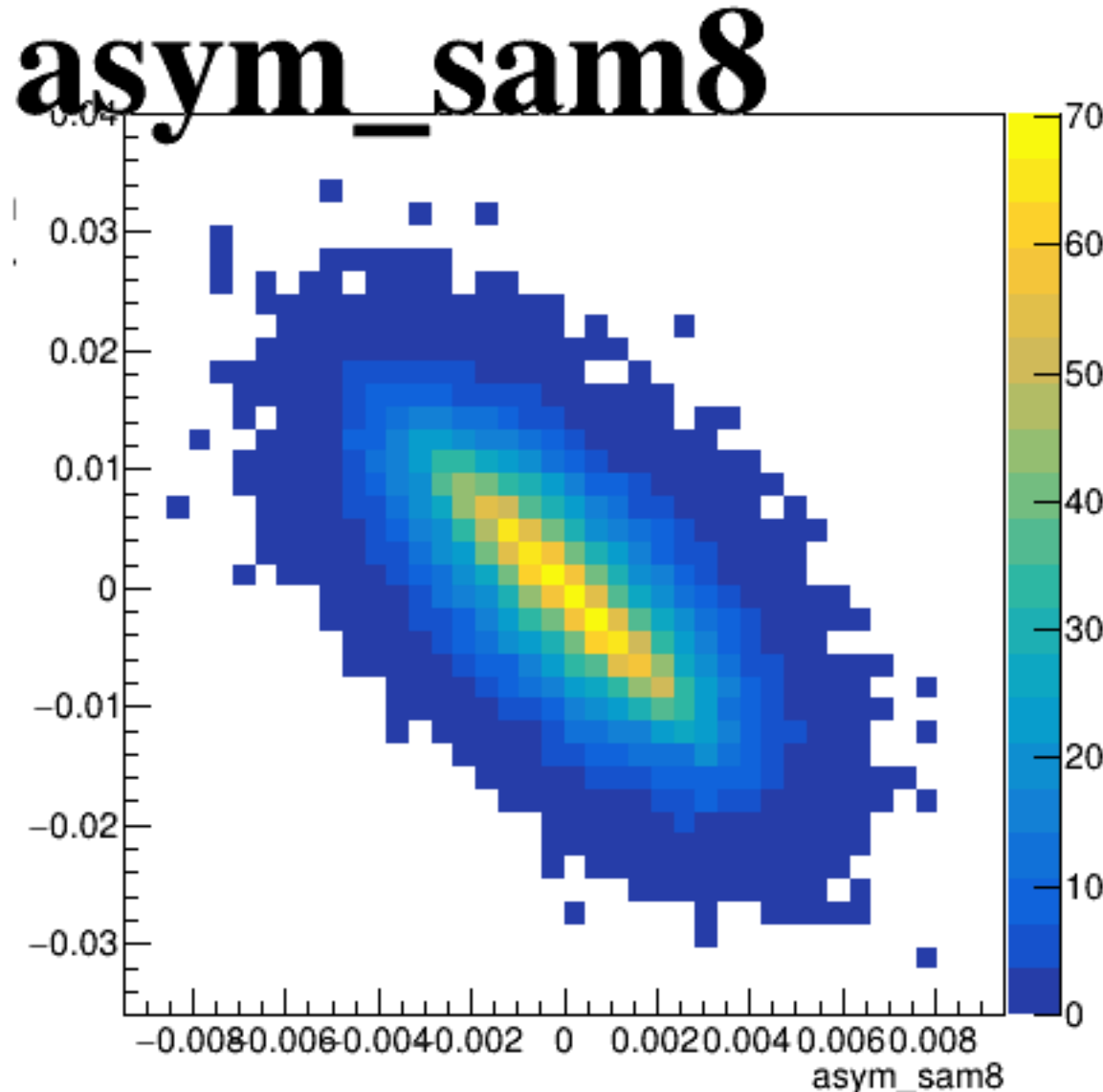
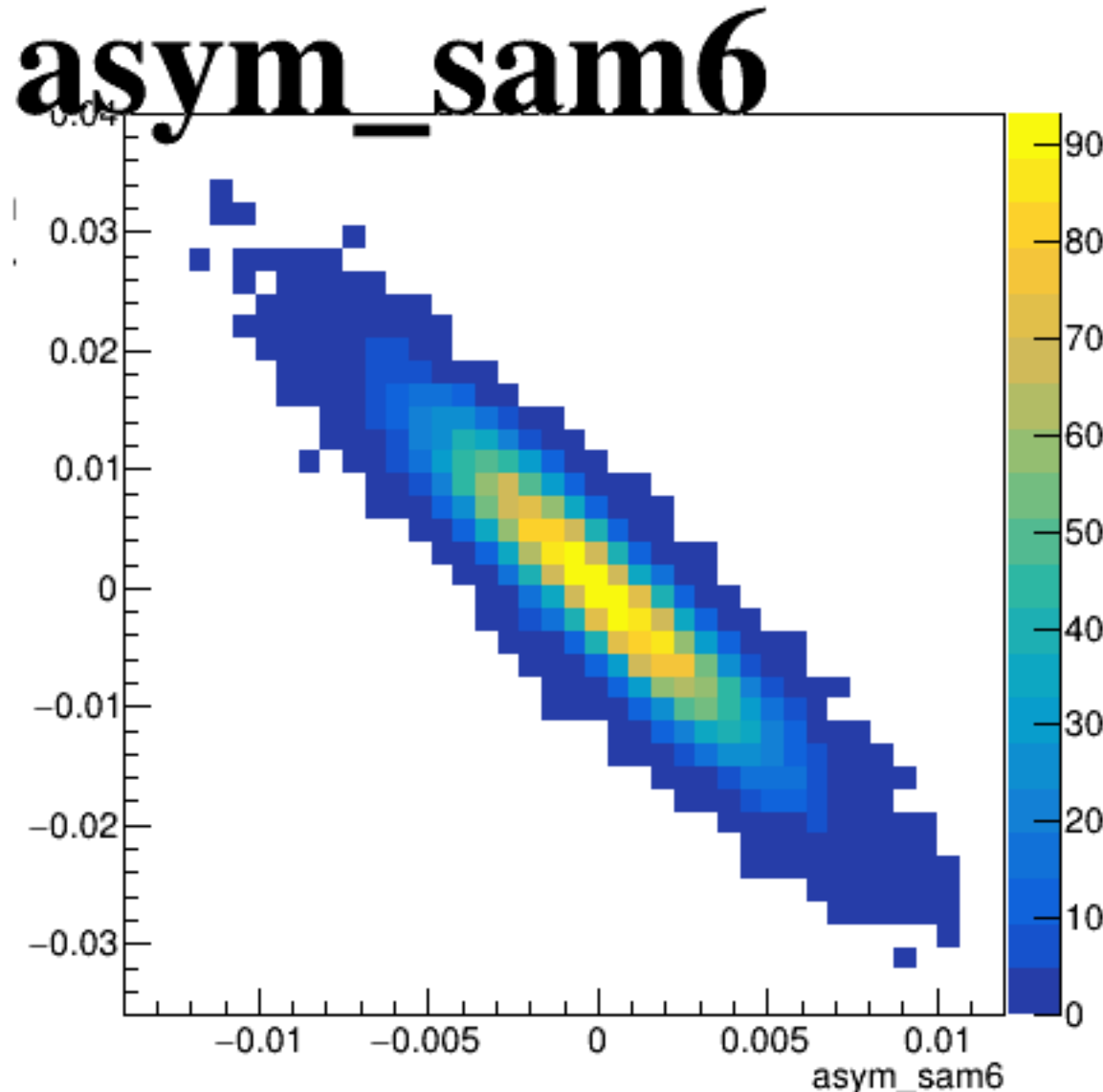
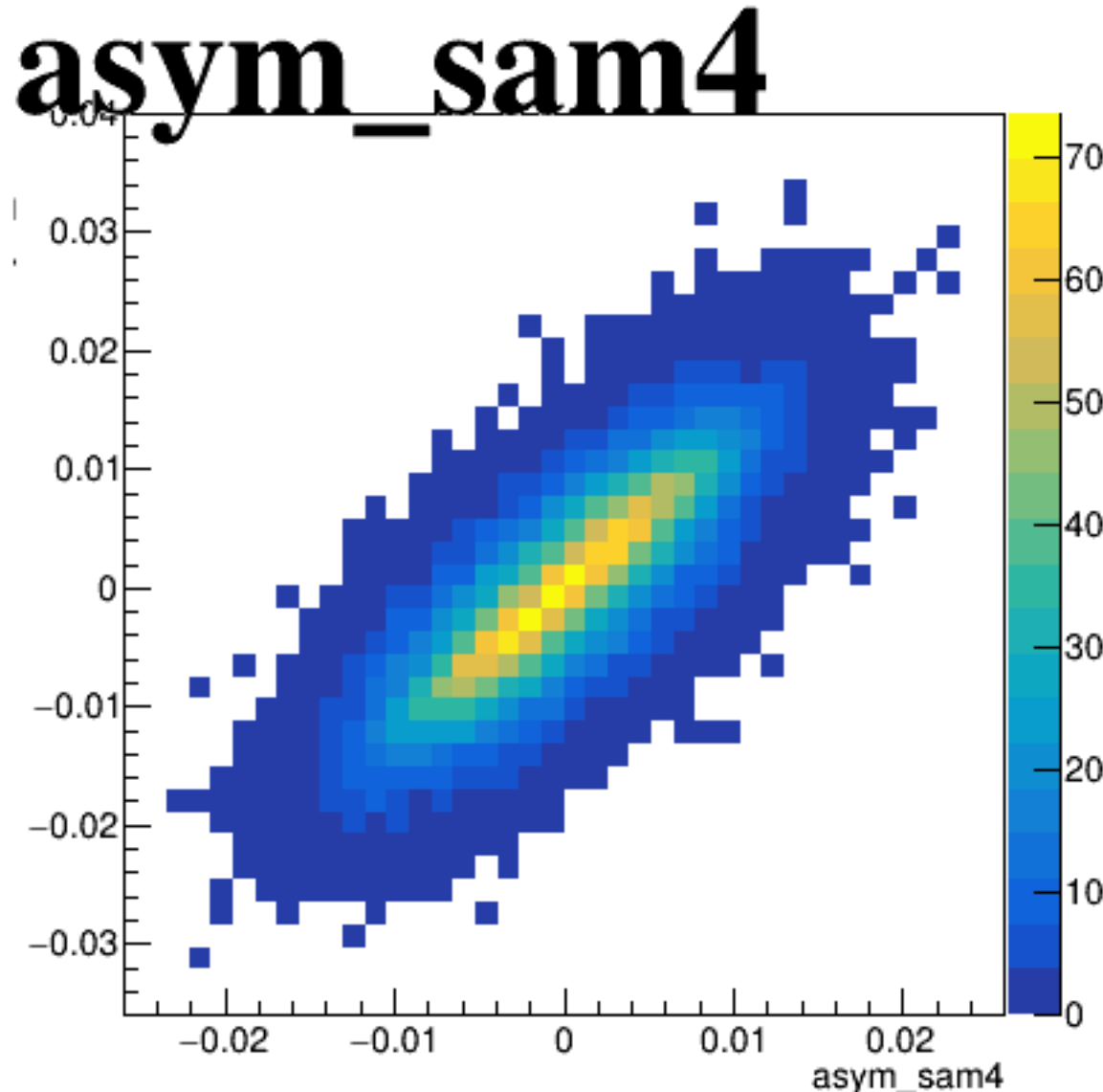
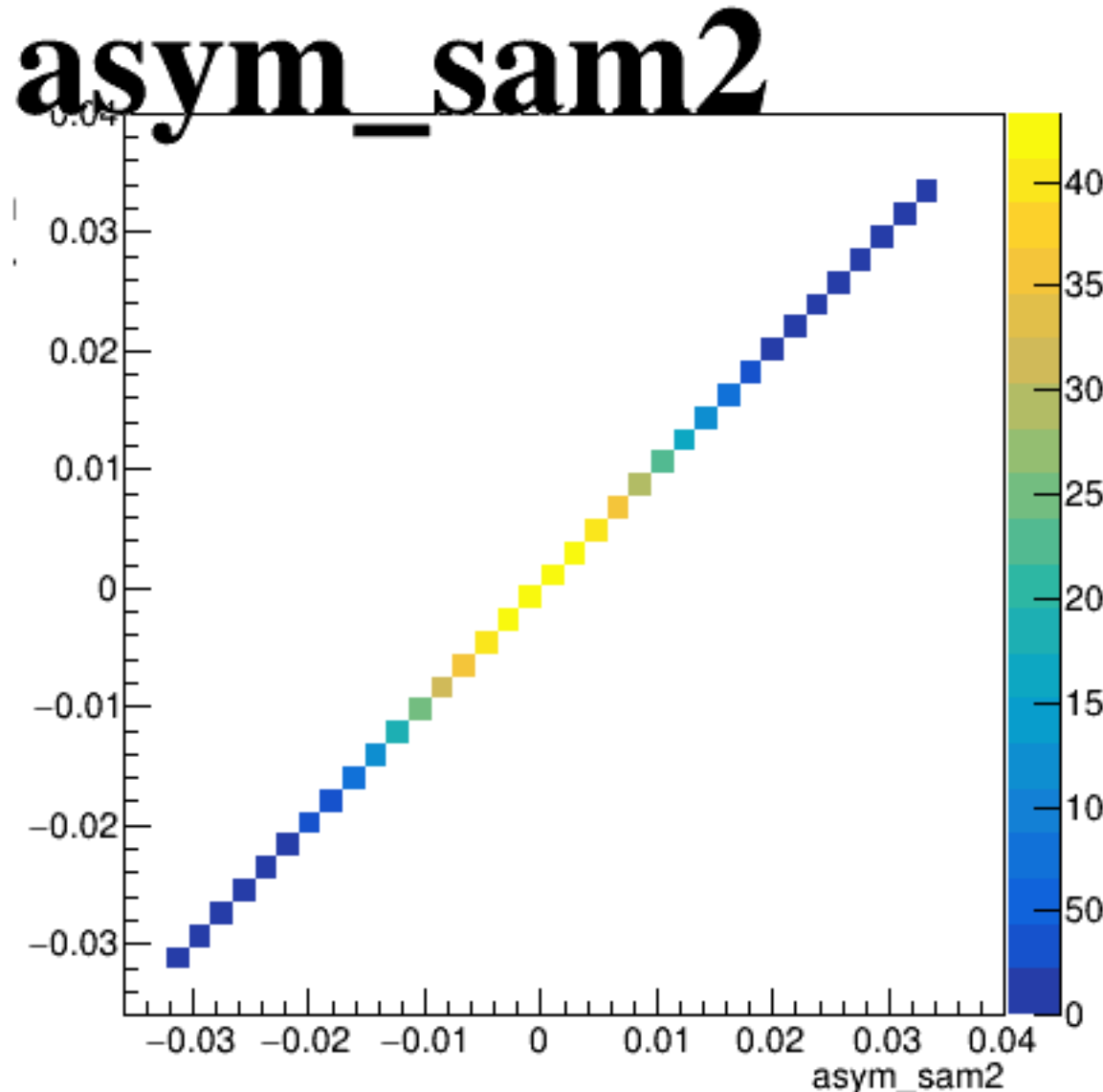
asym_sam7/ppm:pattern_number {ErrorFlag==0}



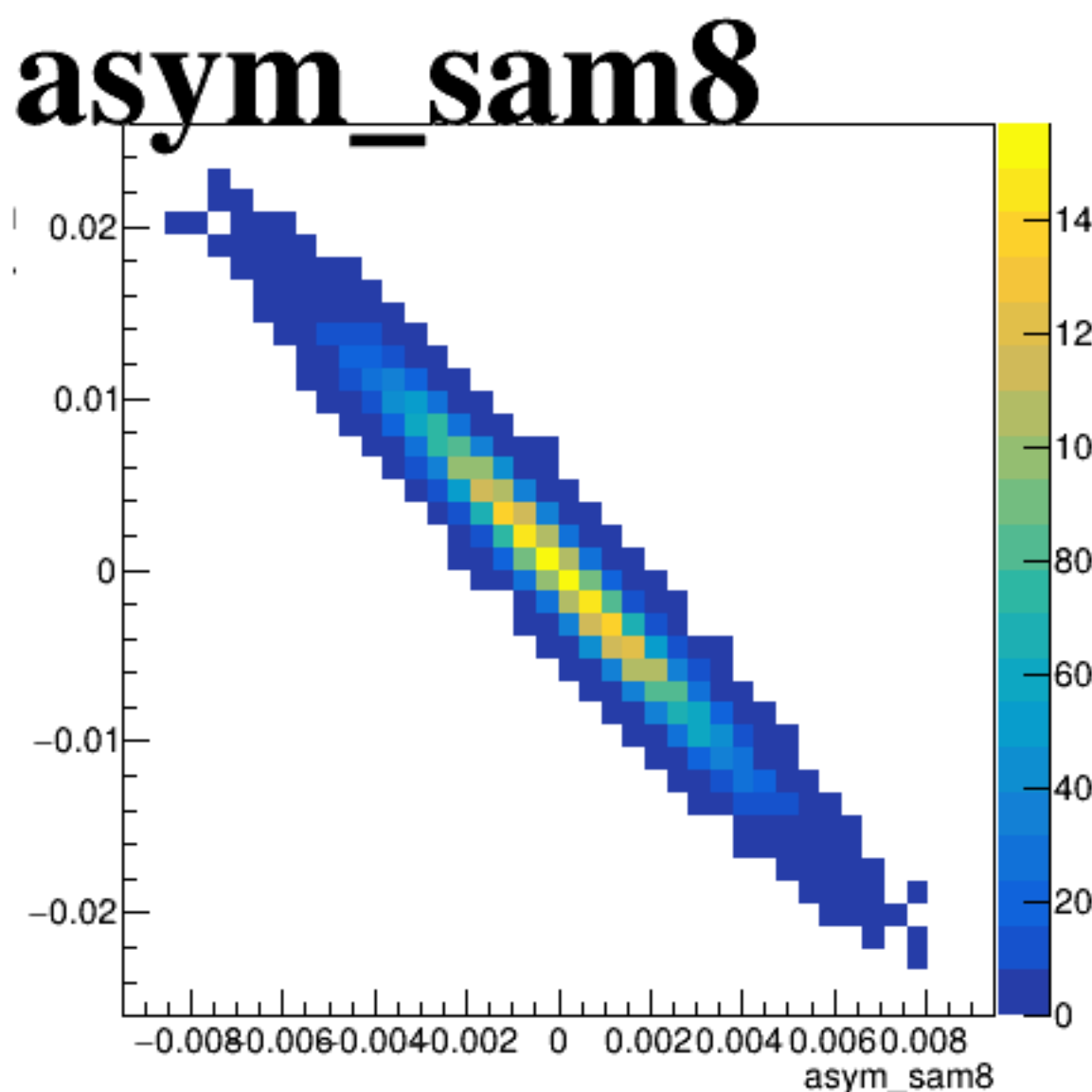
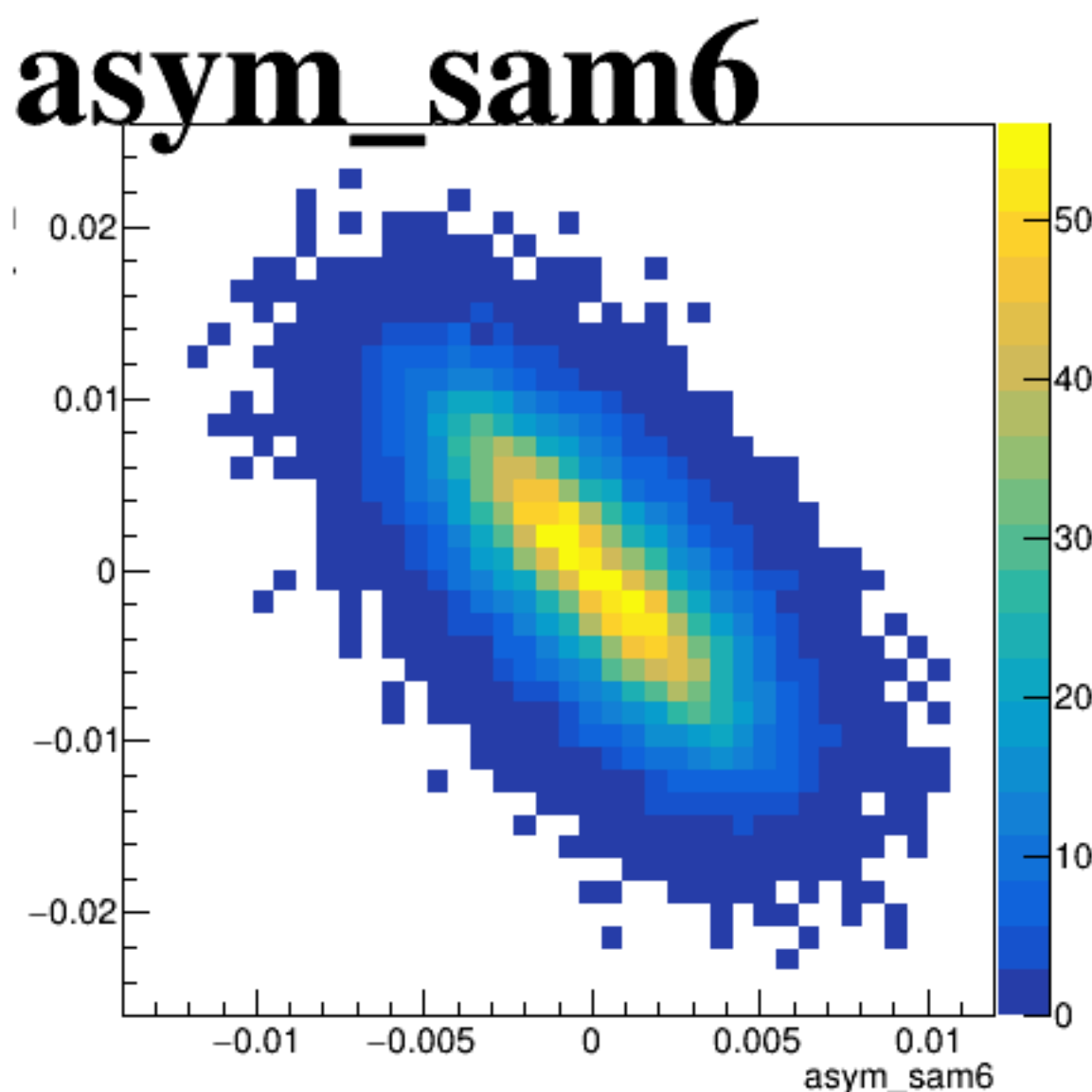
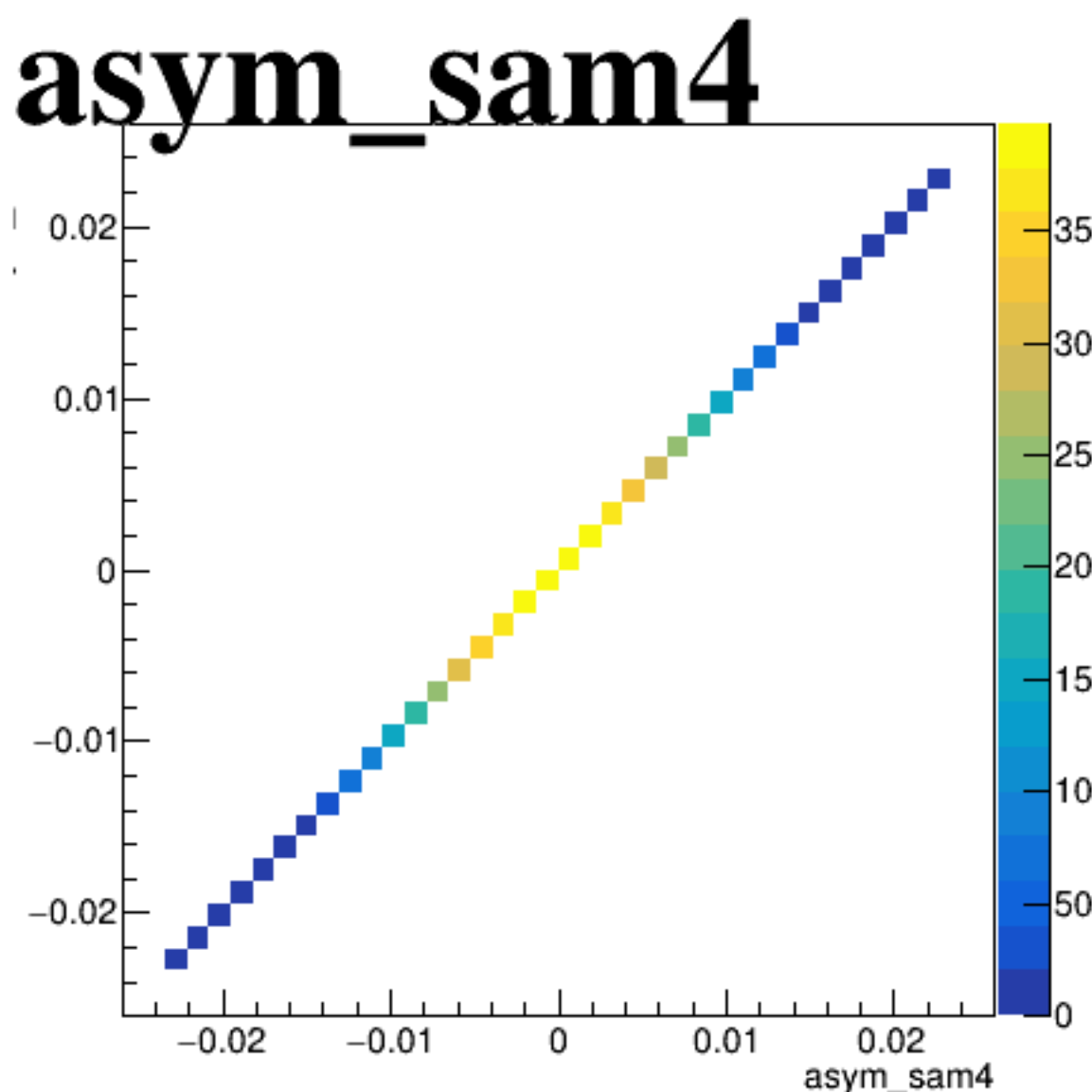
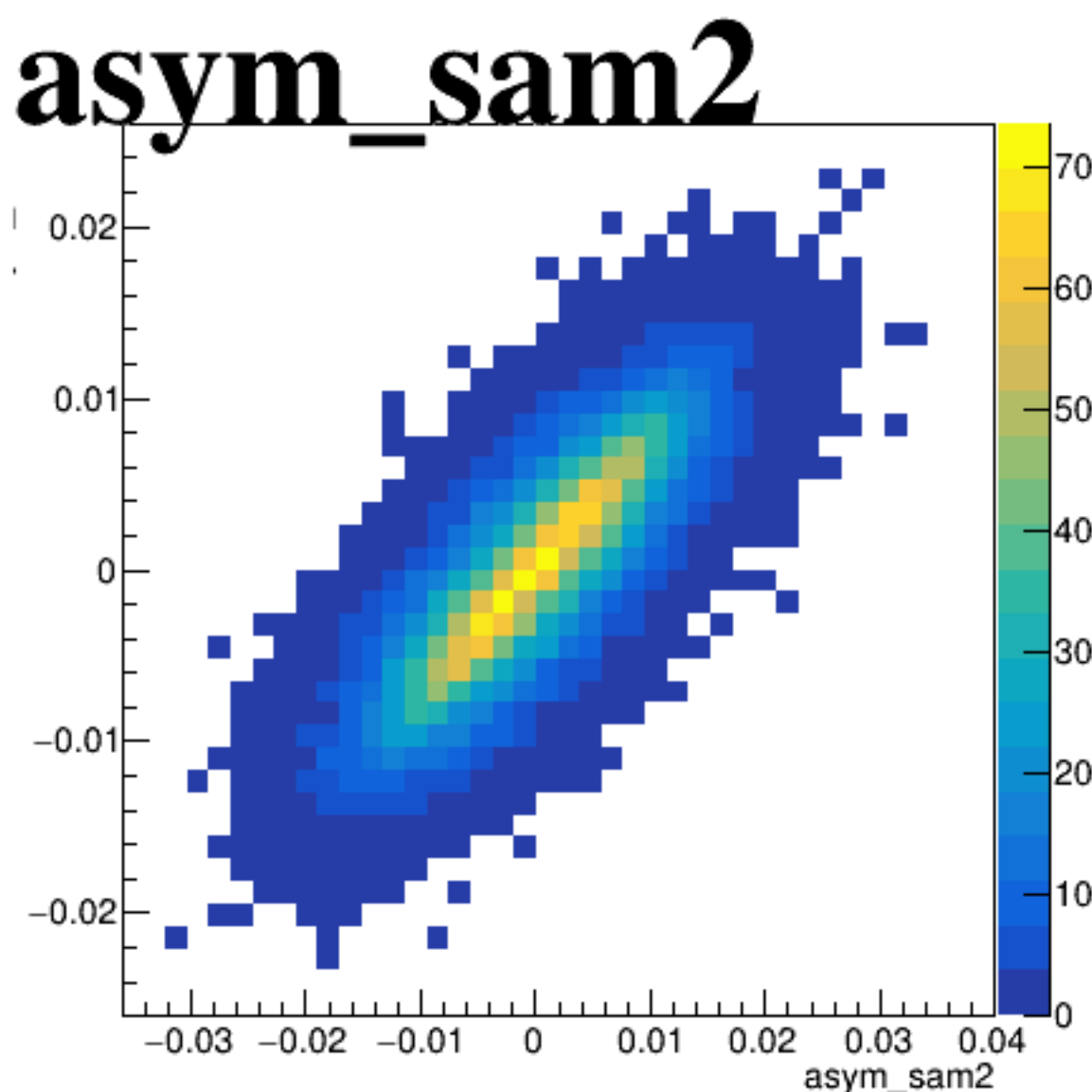
asym_sam7/ppm {ErrorFlag==0}



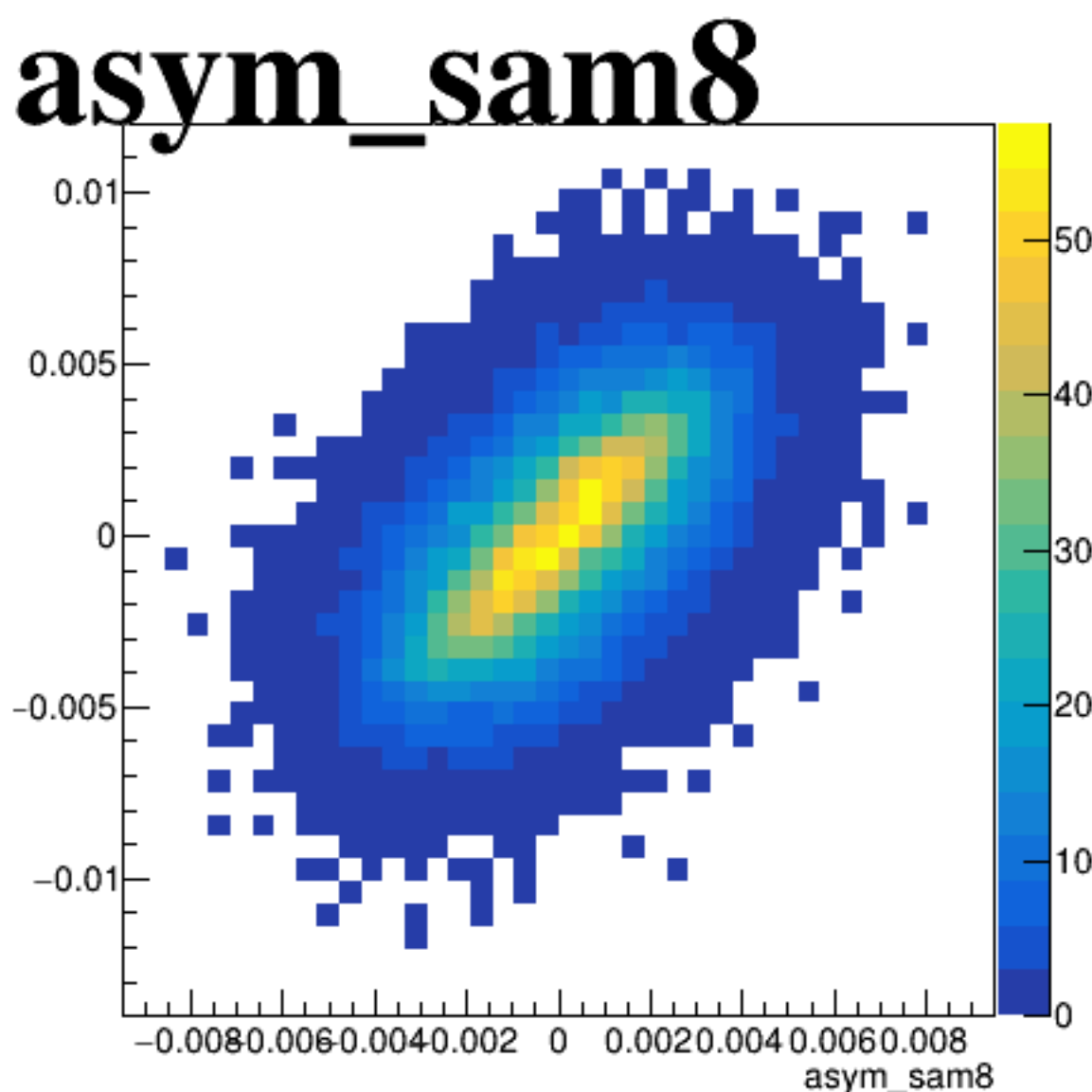
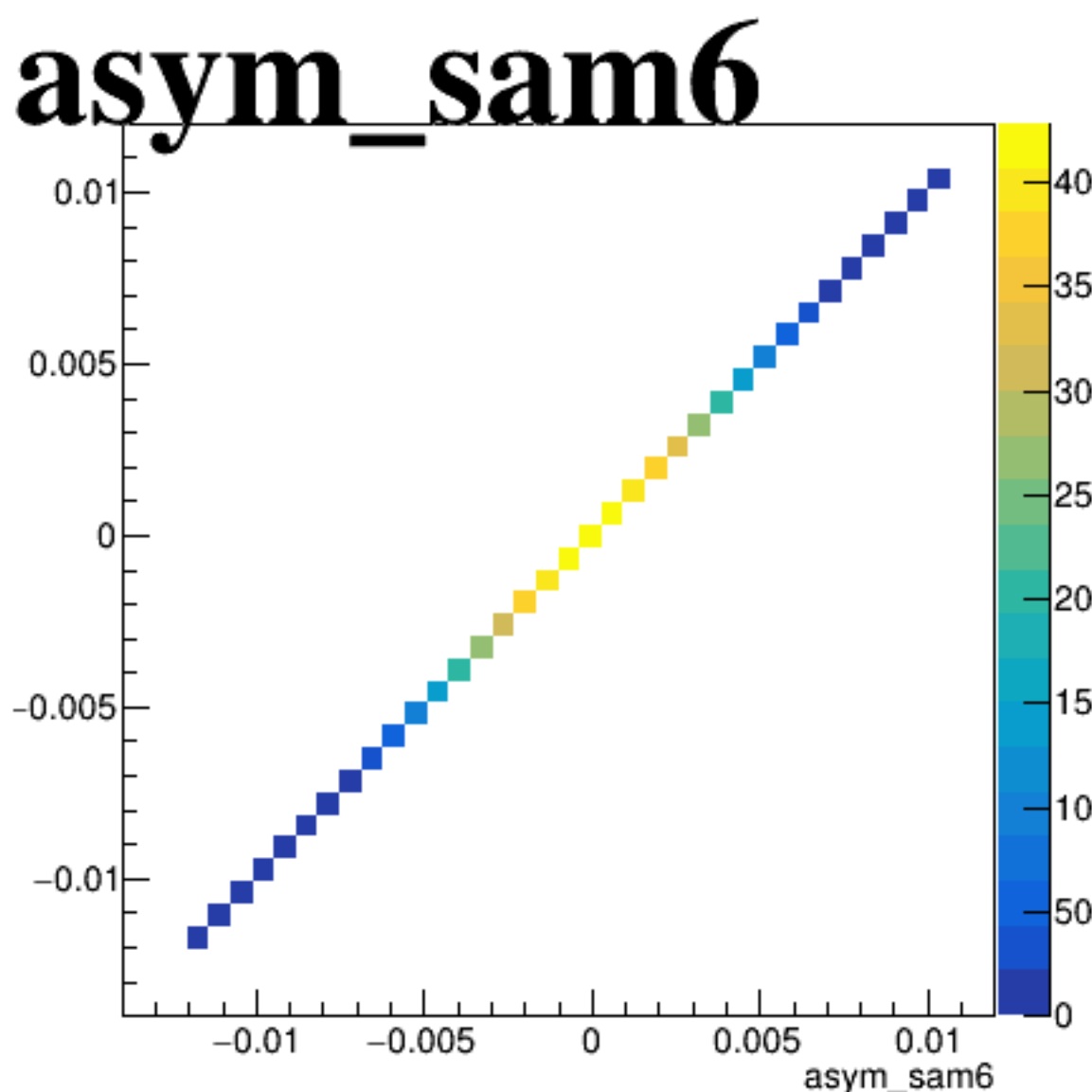
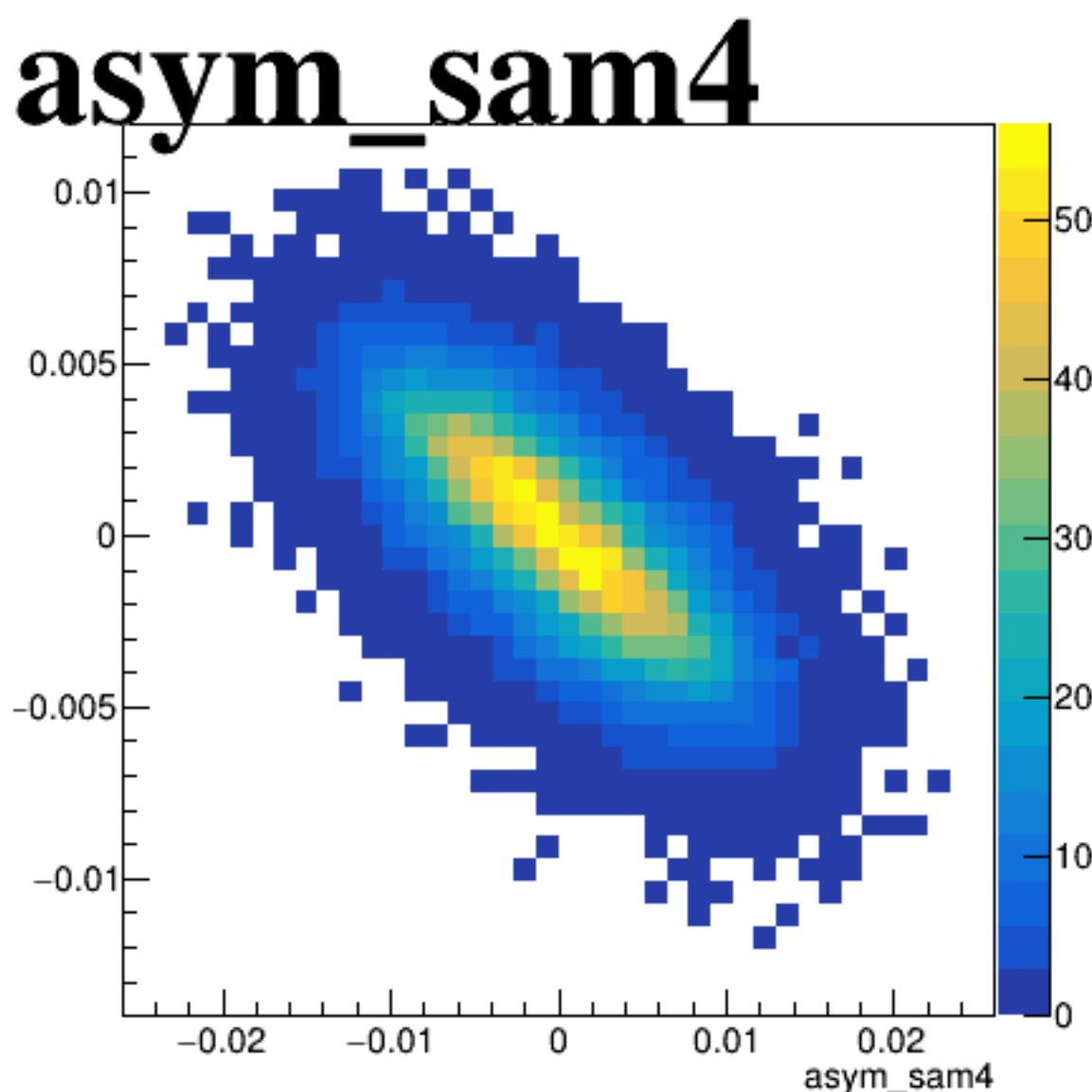
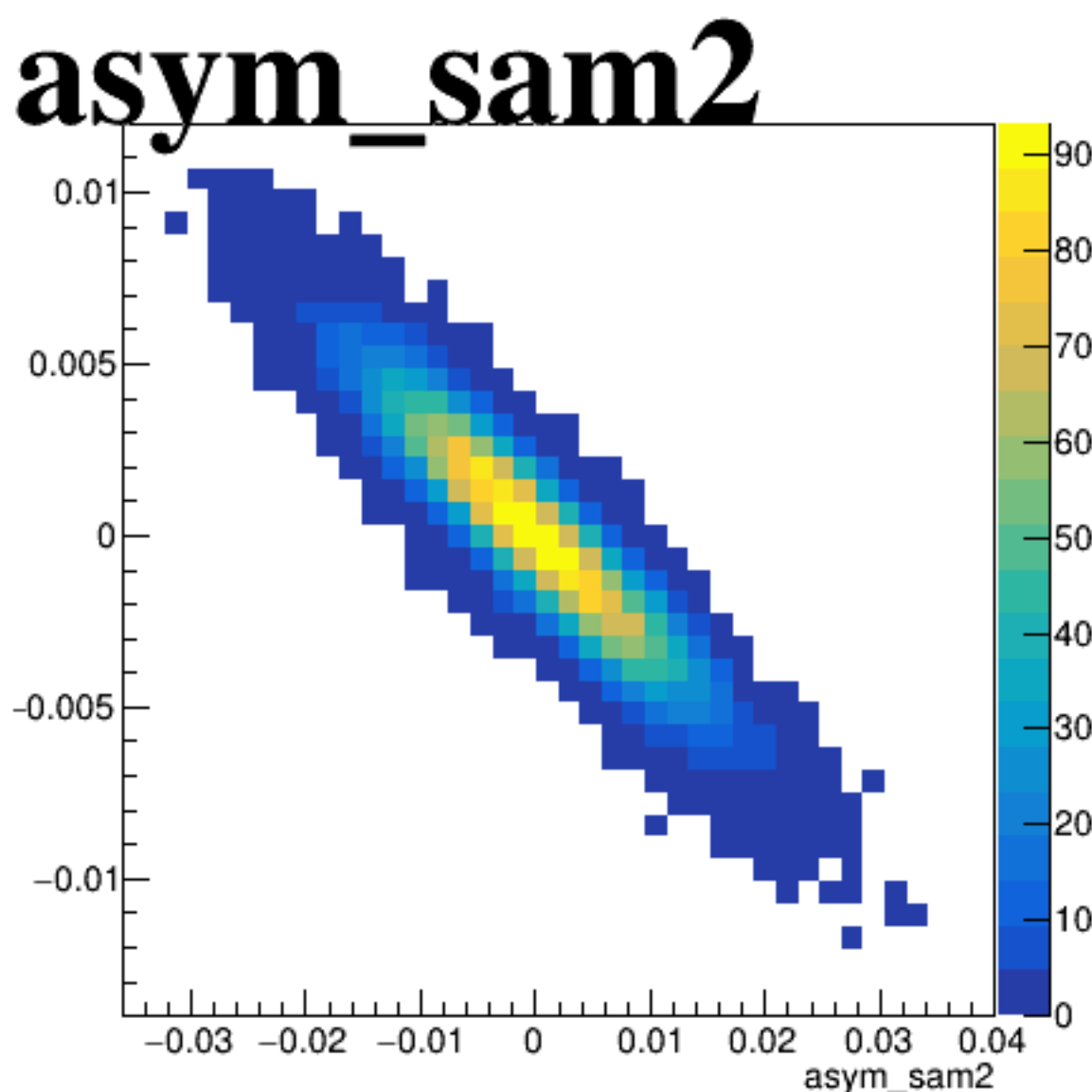
asym_sam2



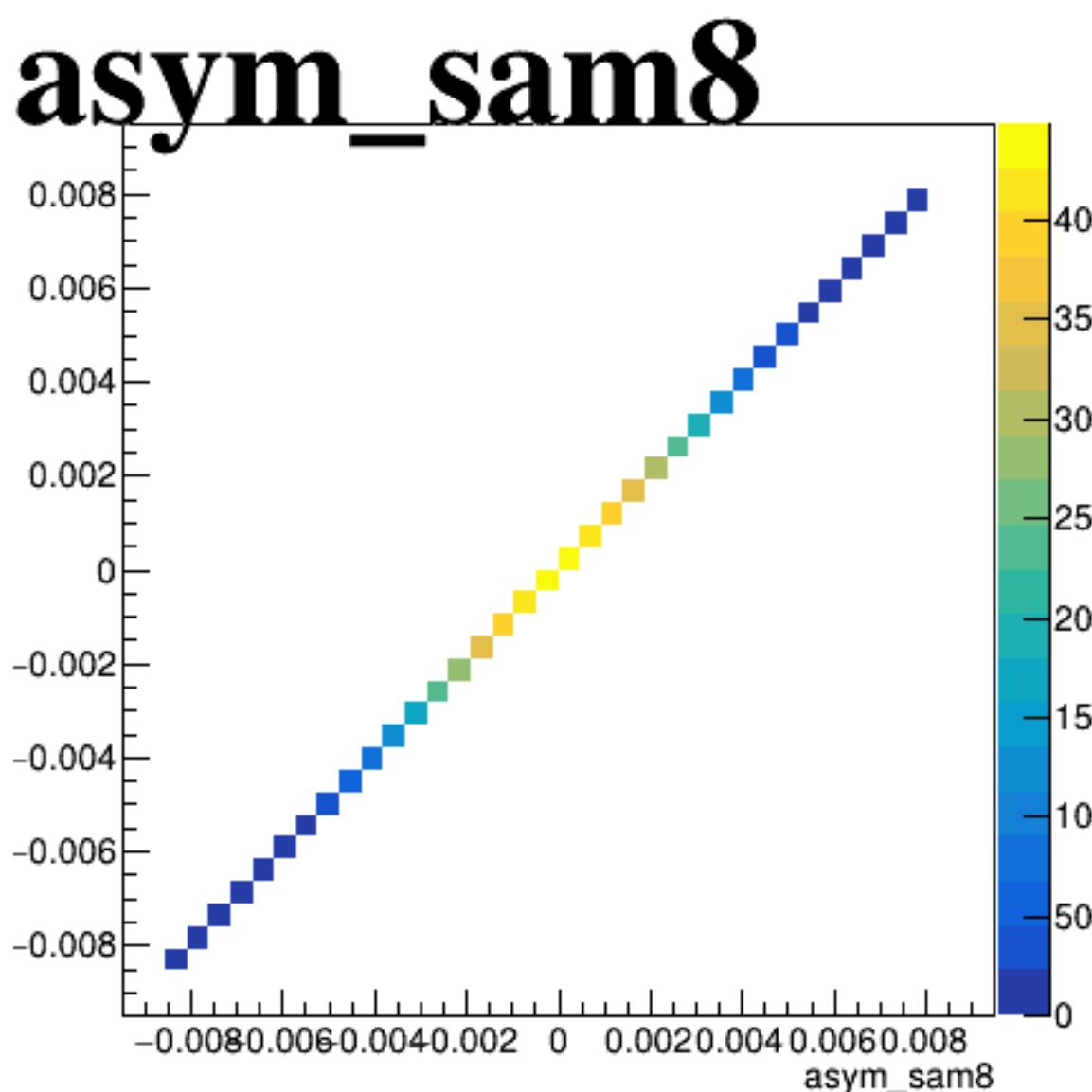
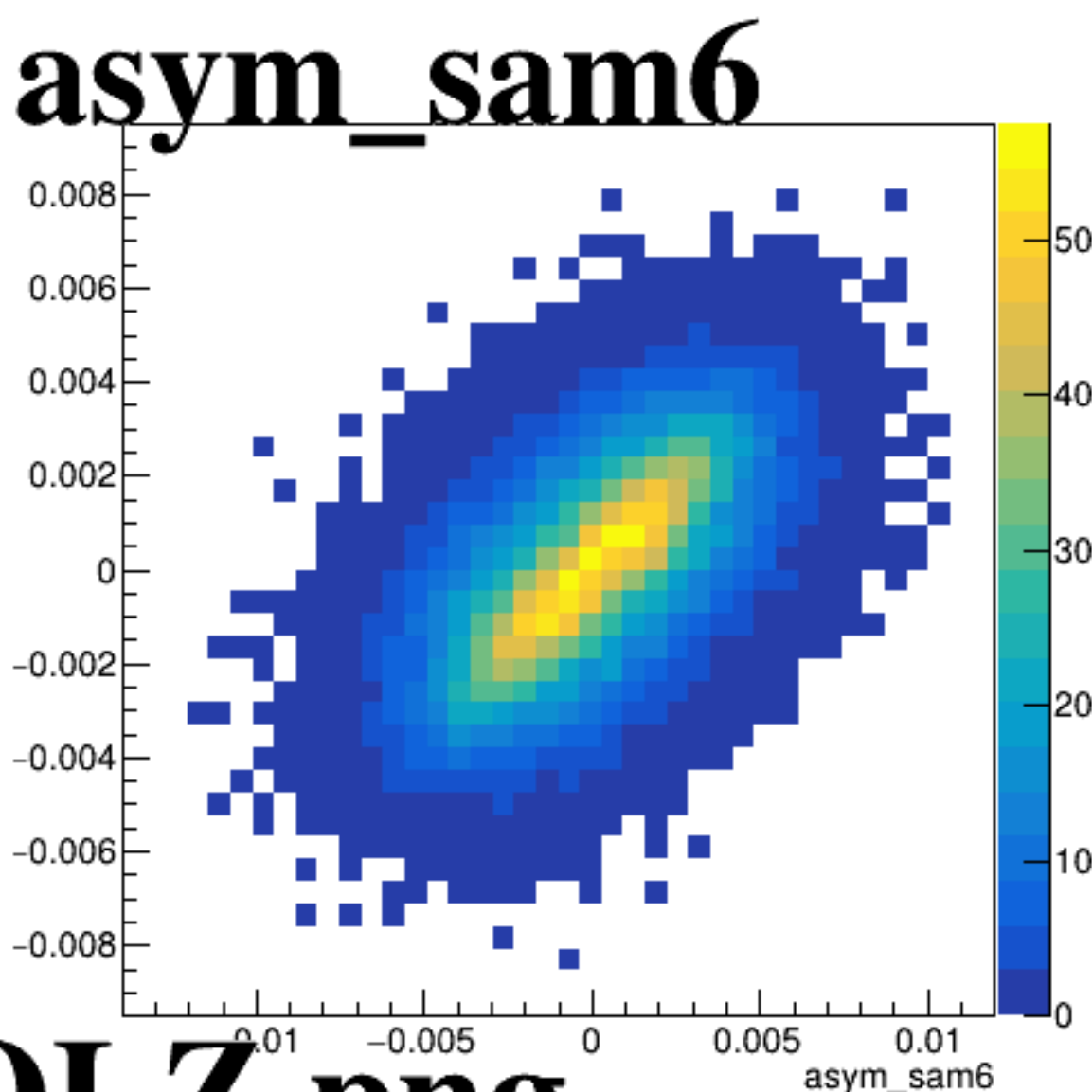
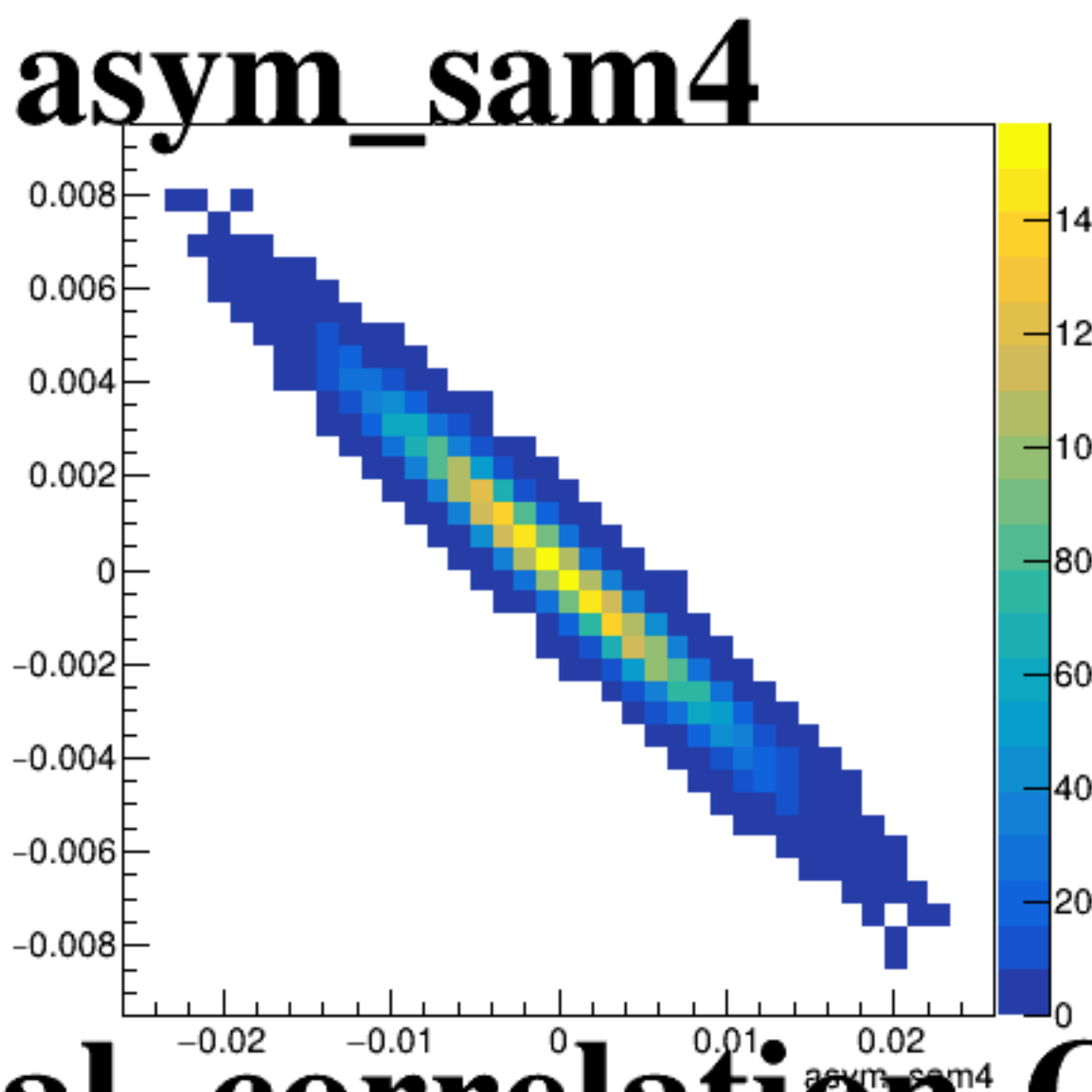
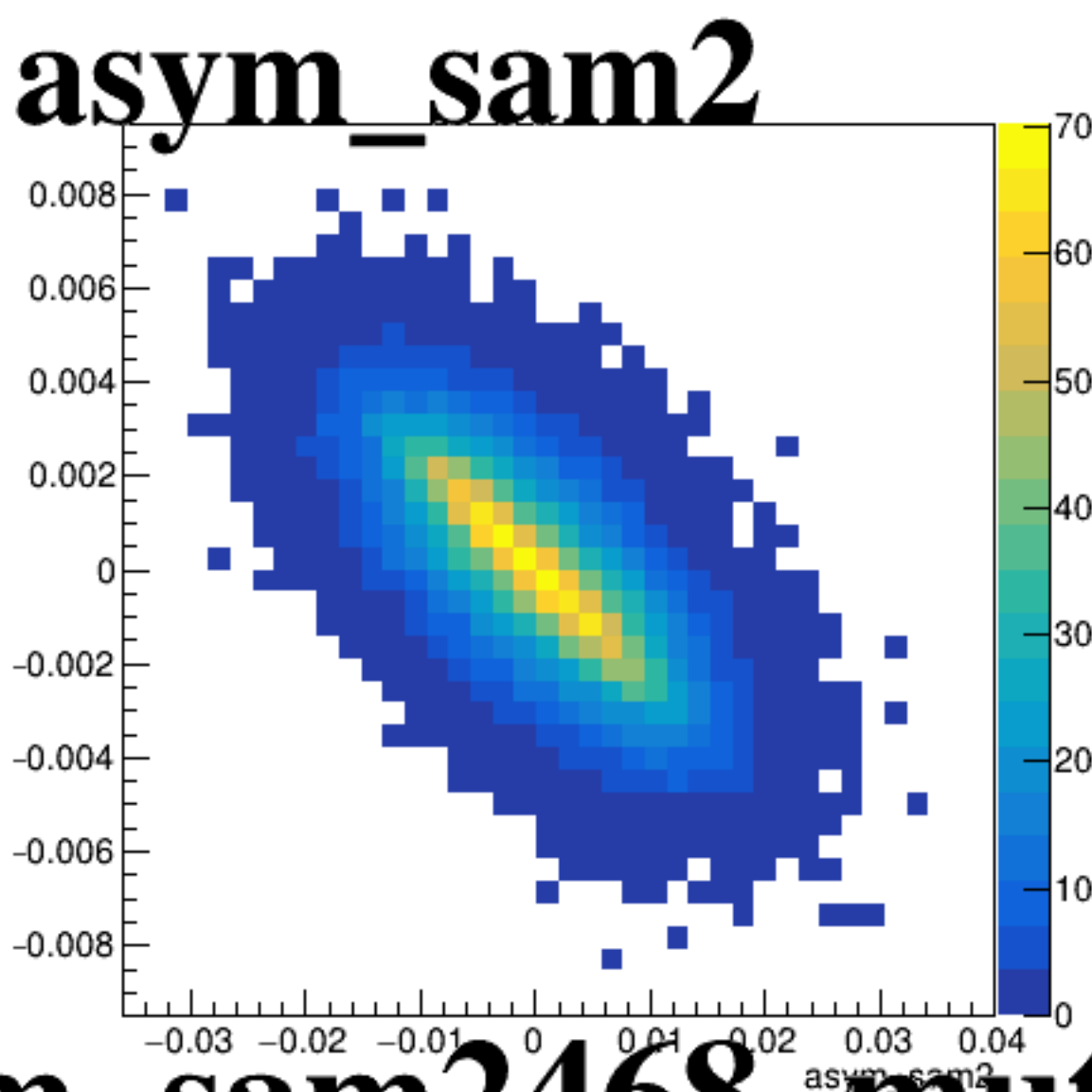
asym_sam4



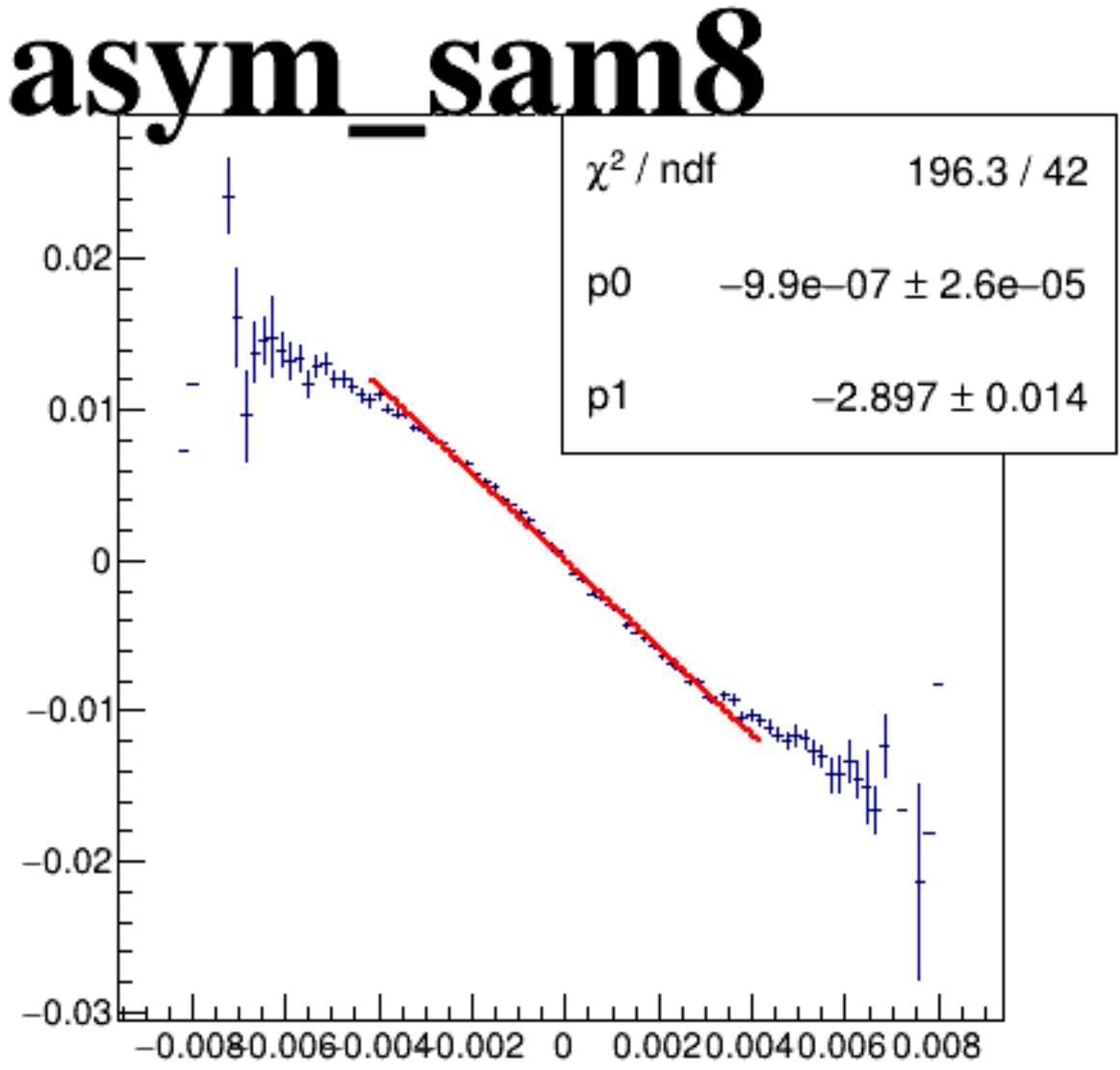
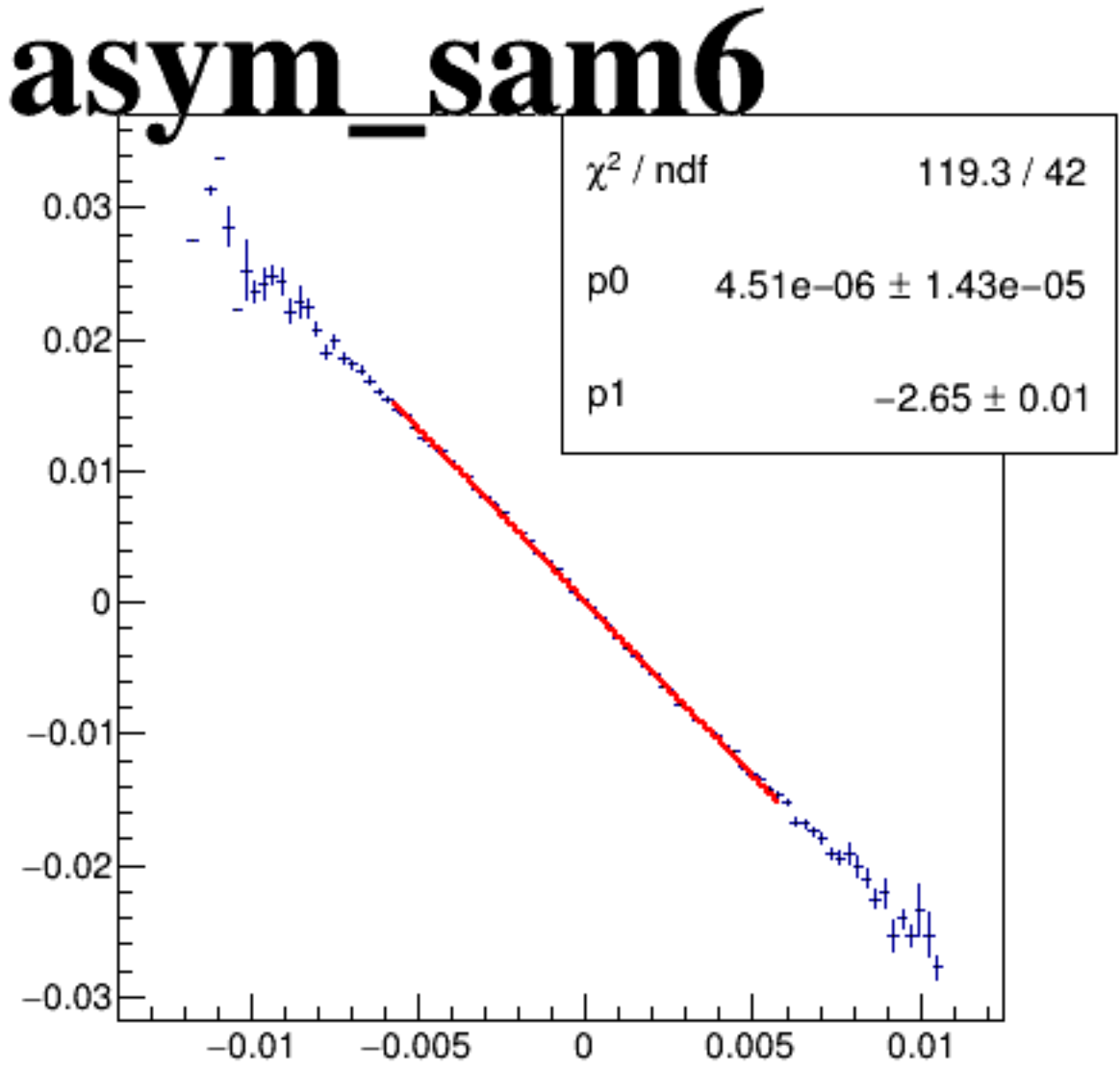
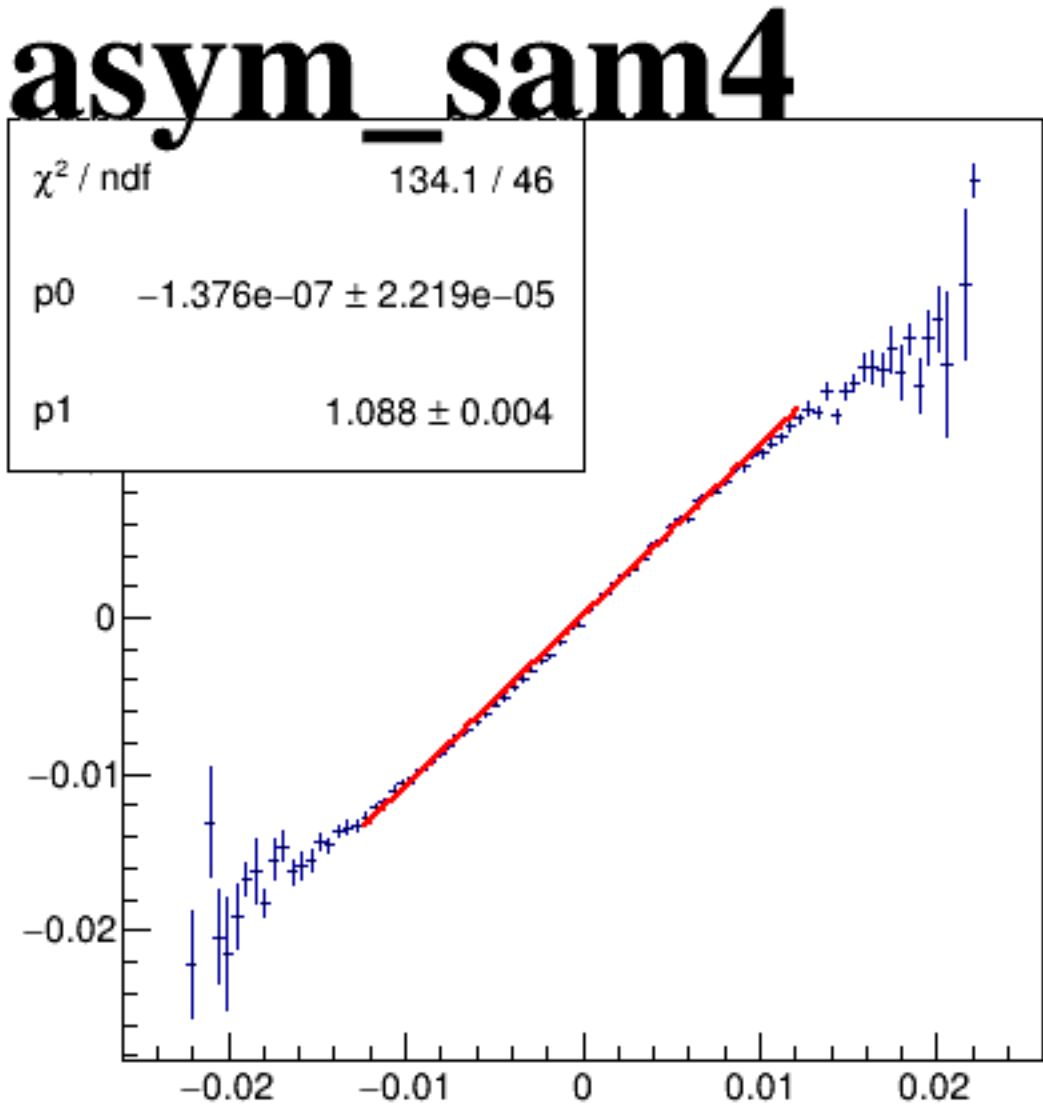
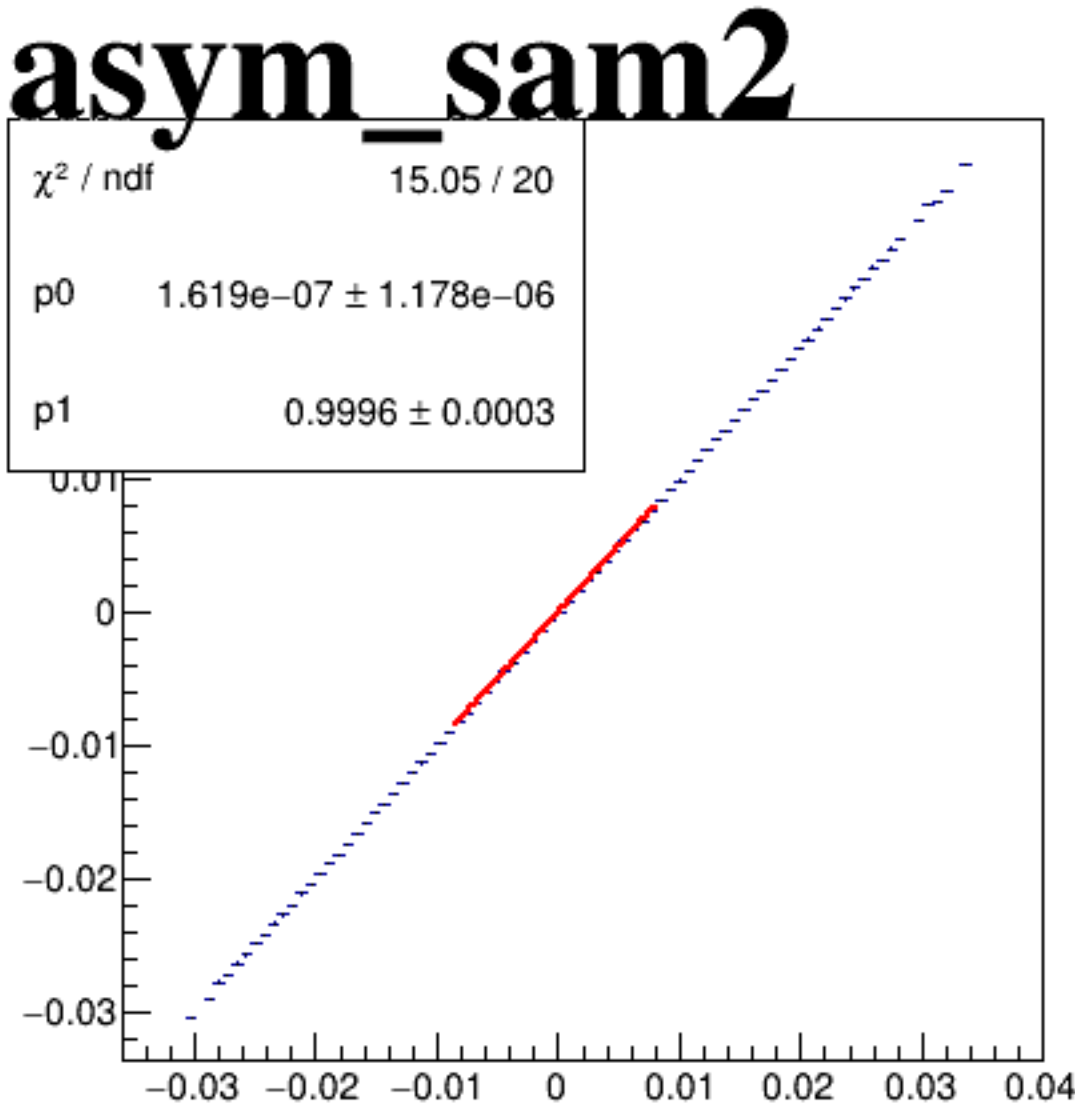
asym_sam6



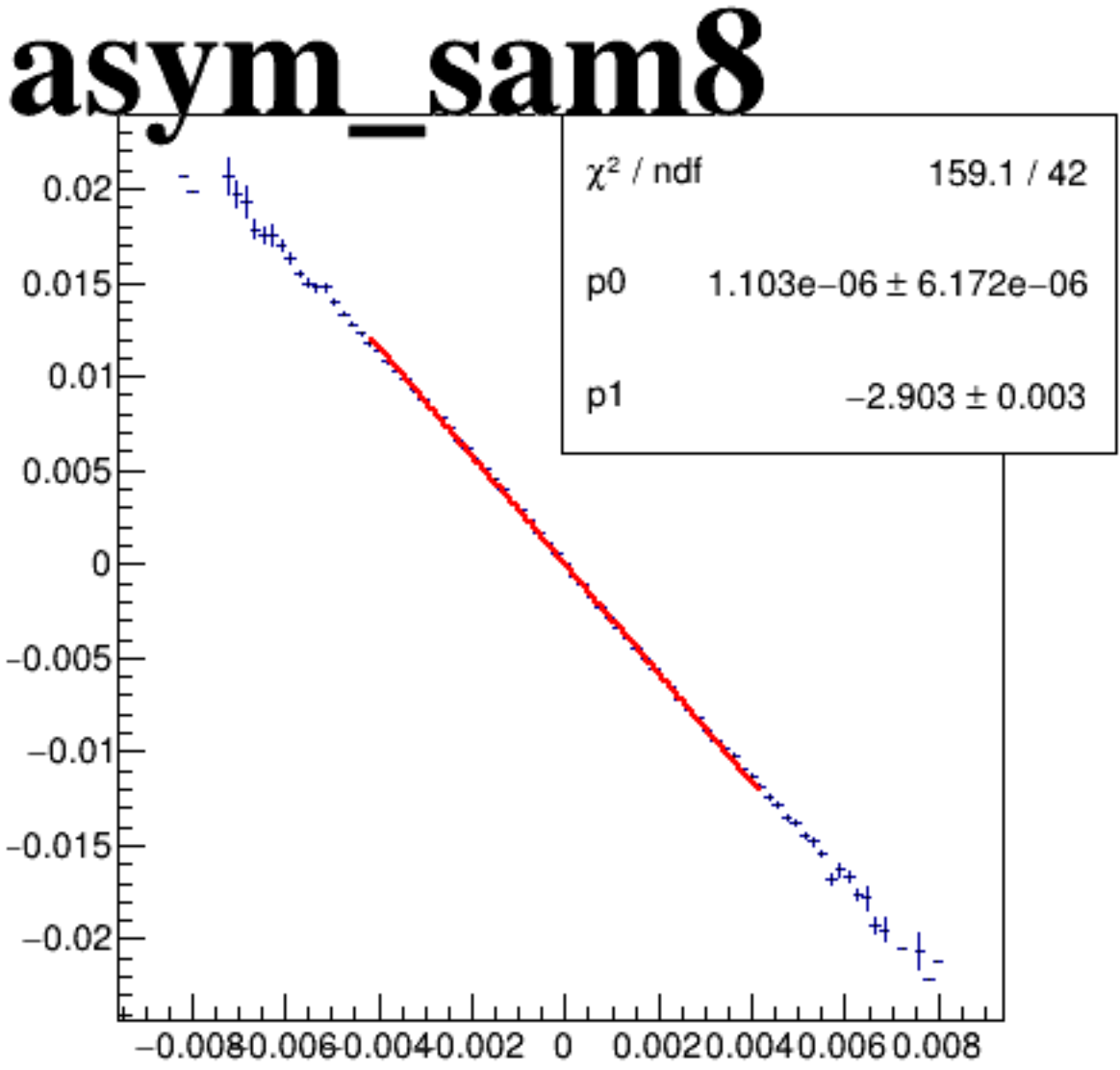
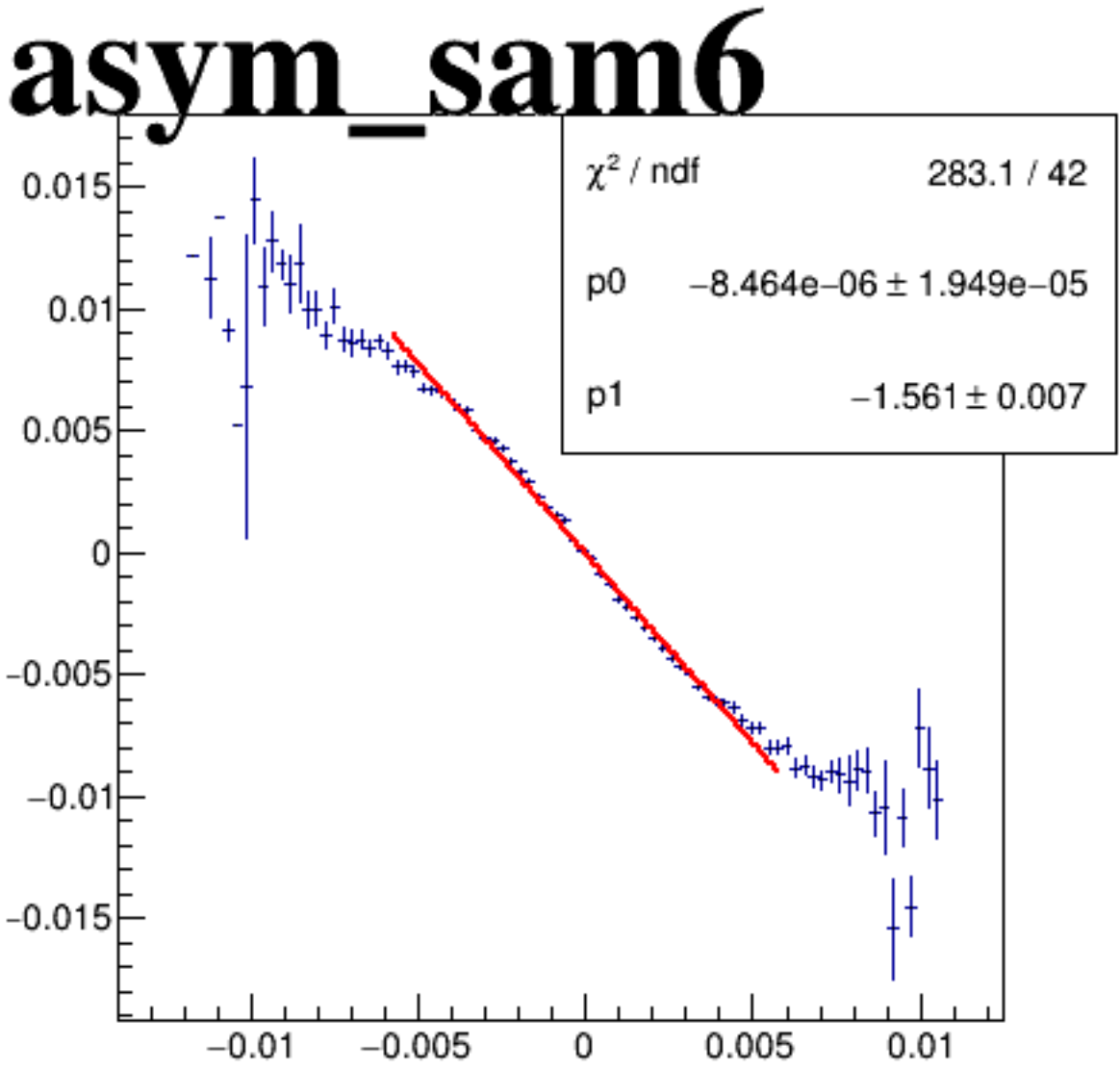
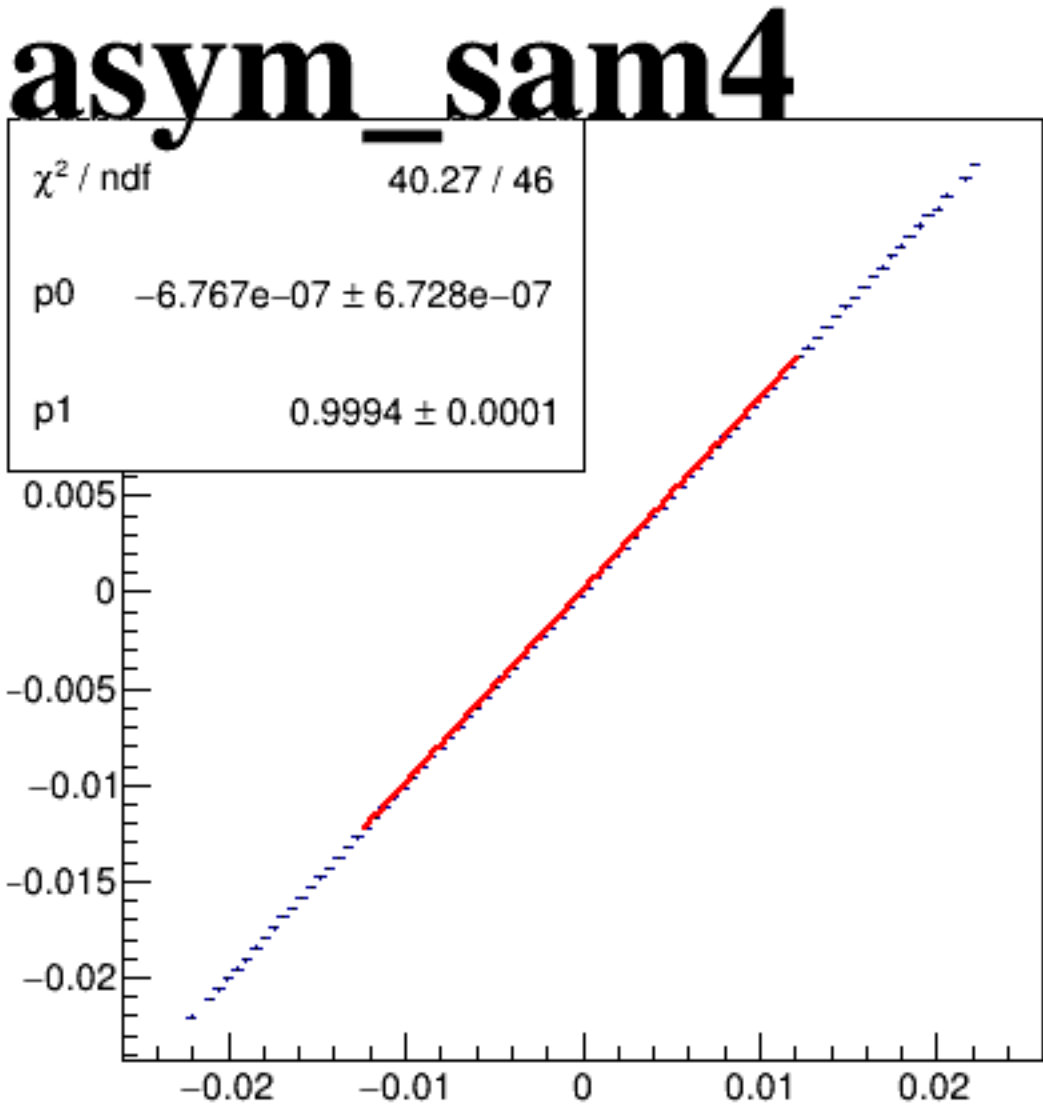
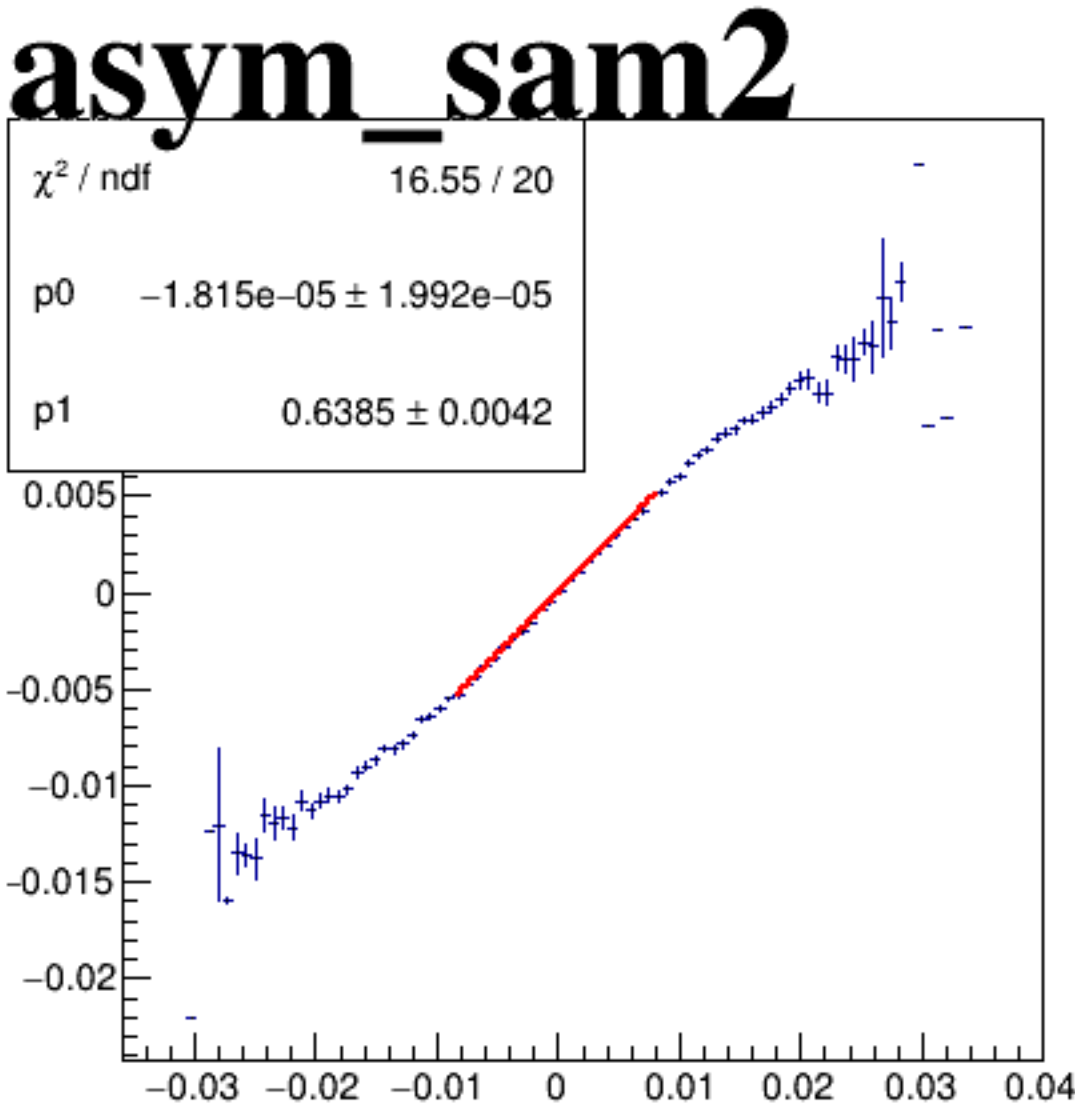
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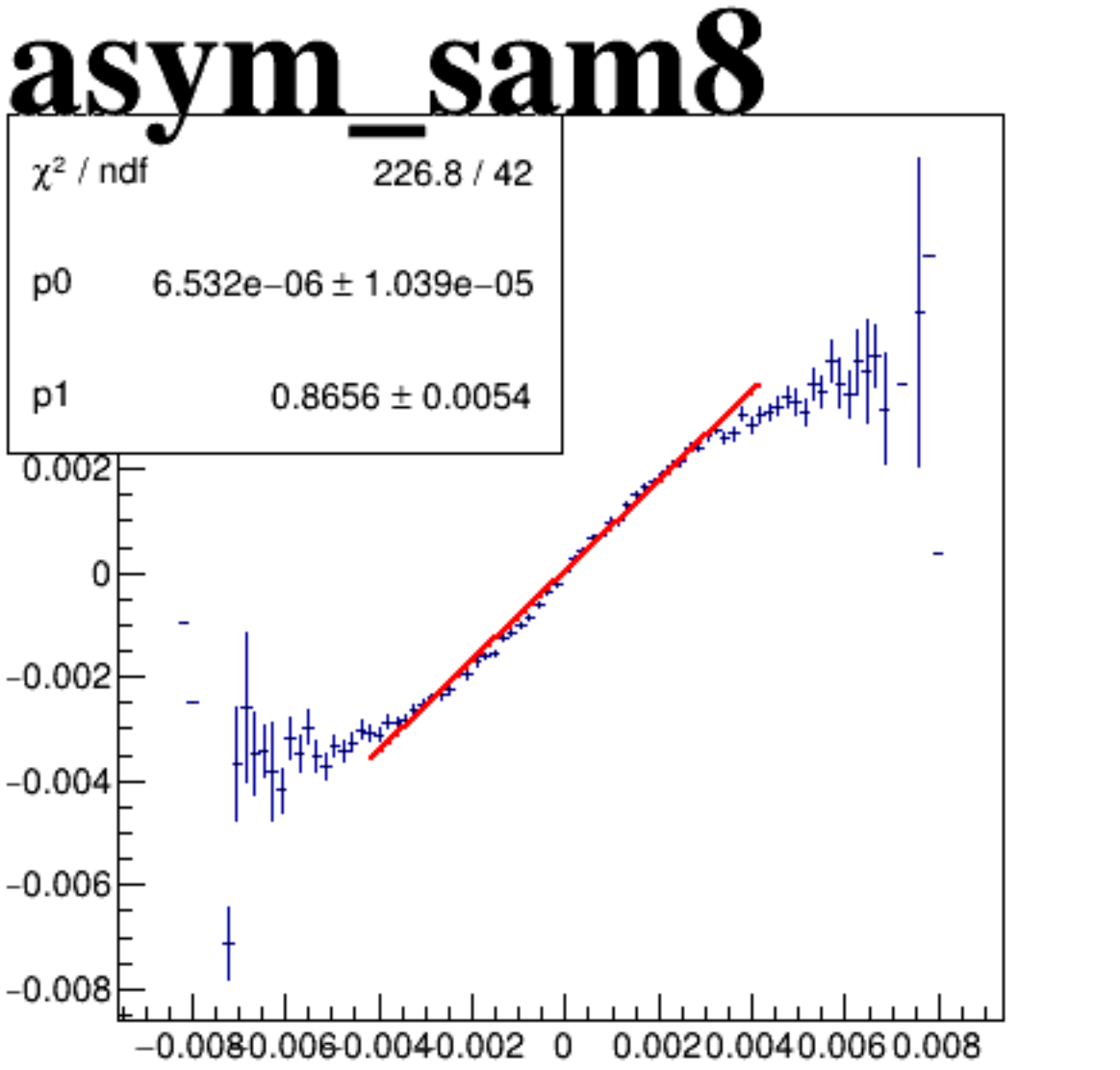
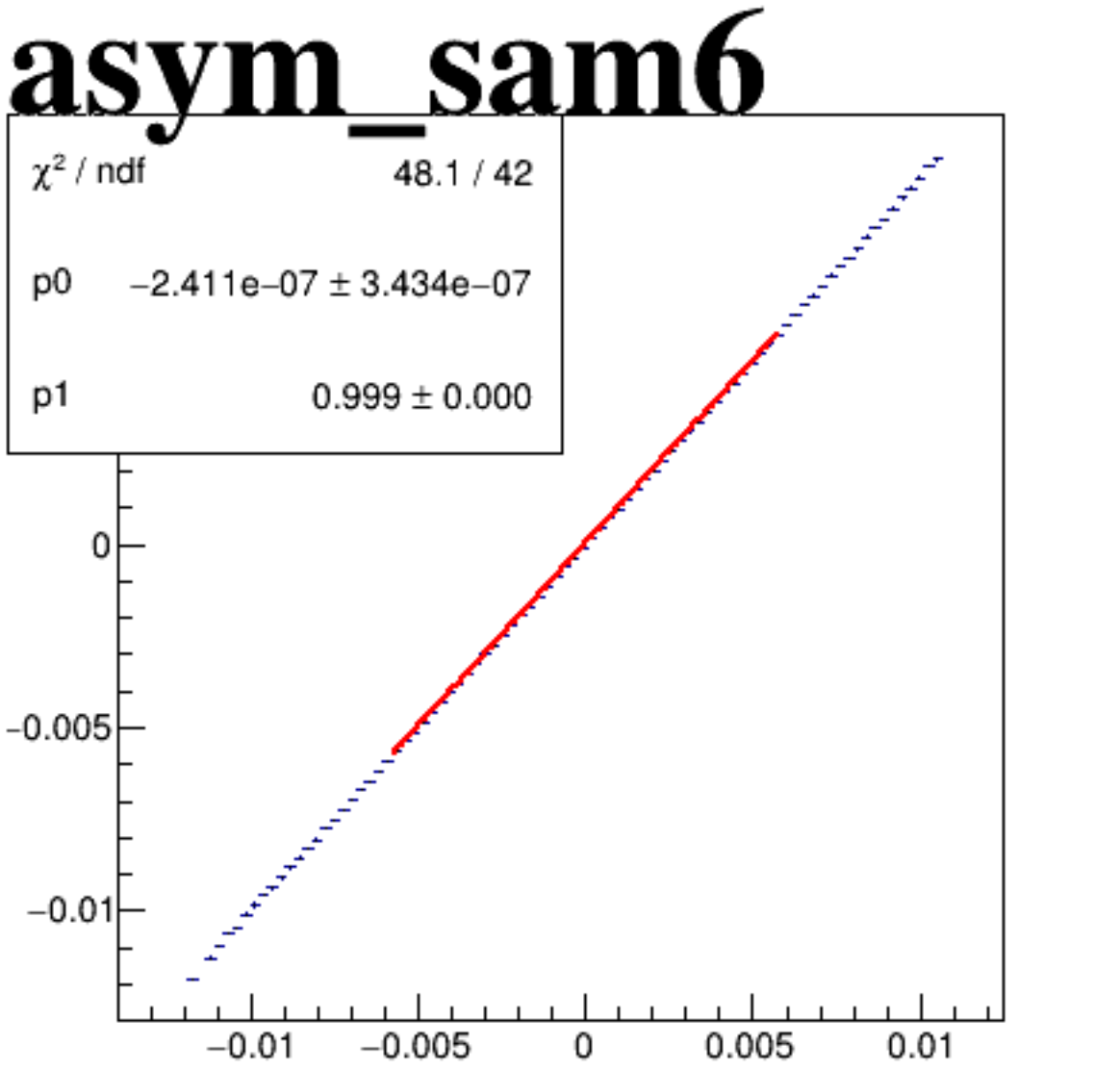
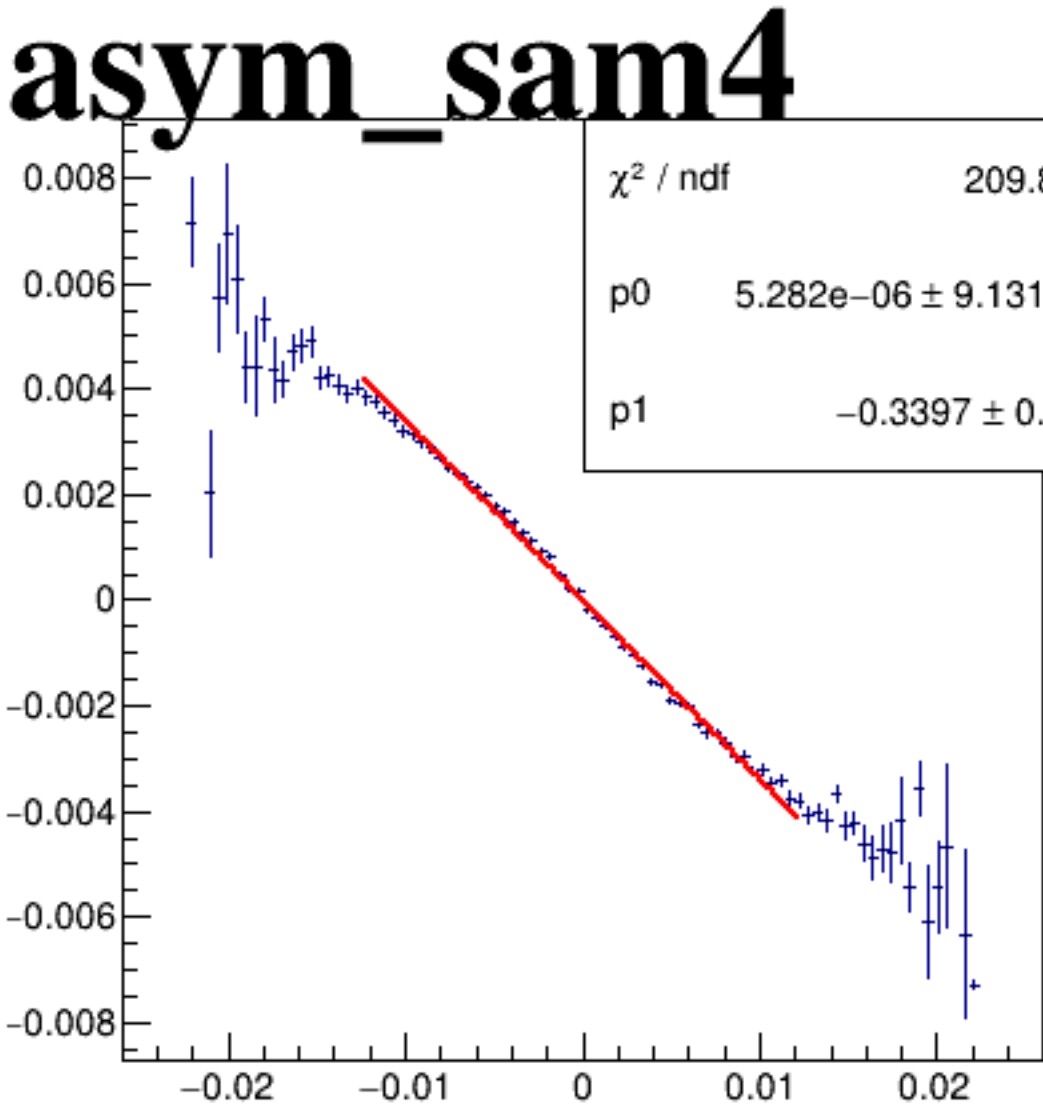
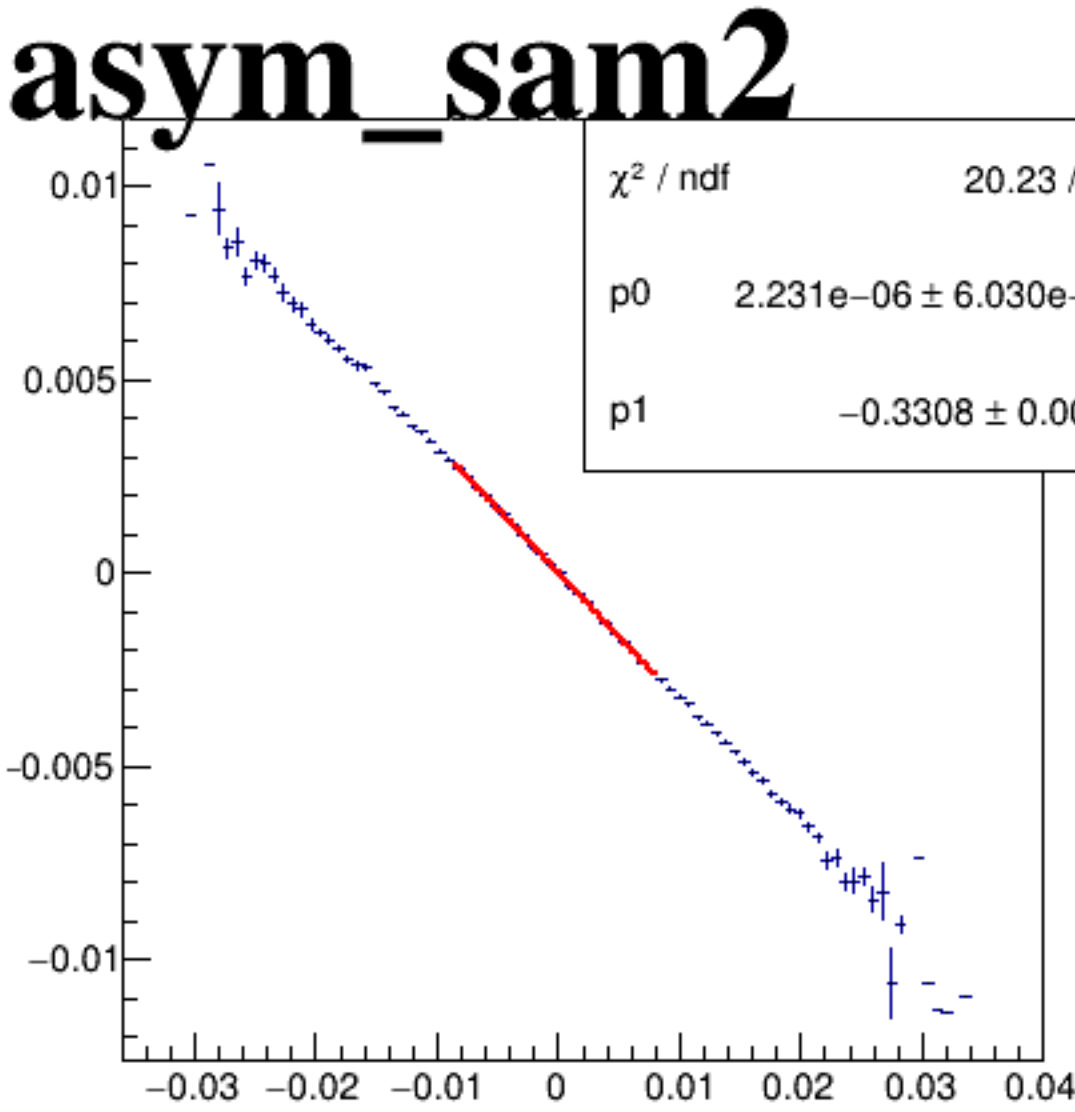
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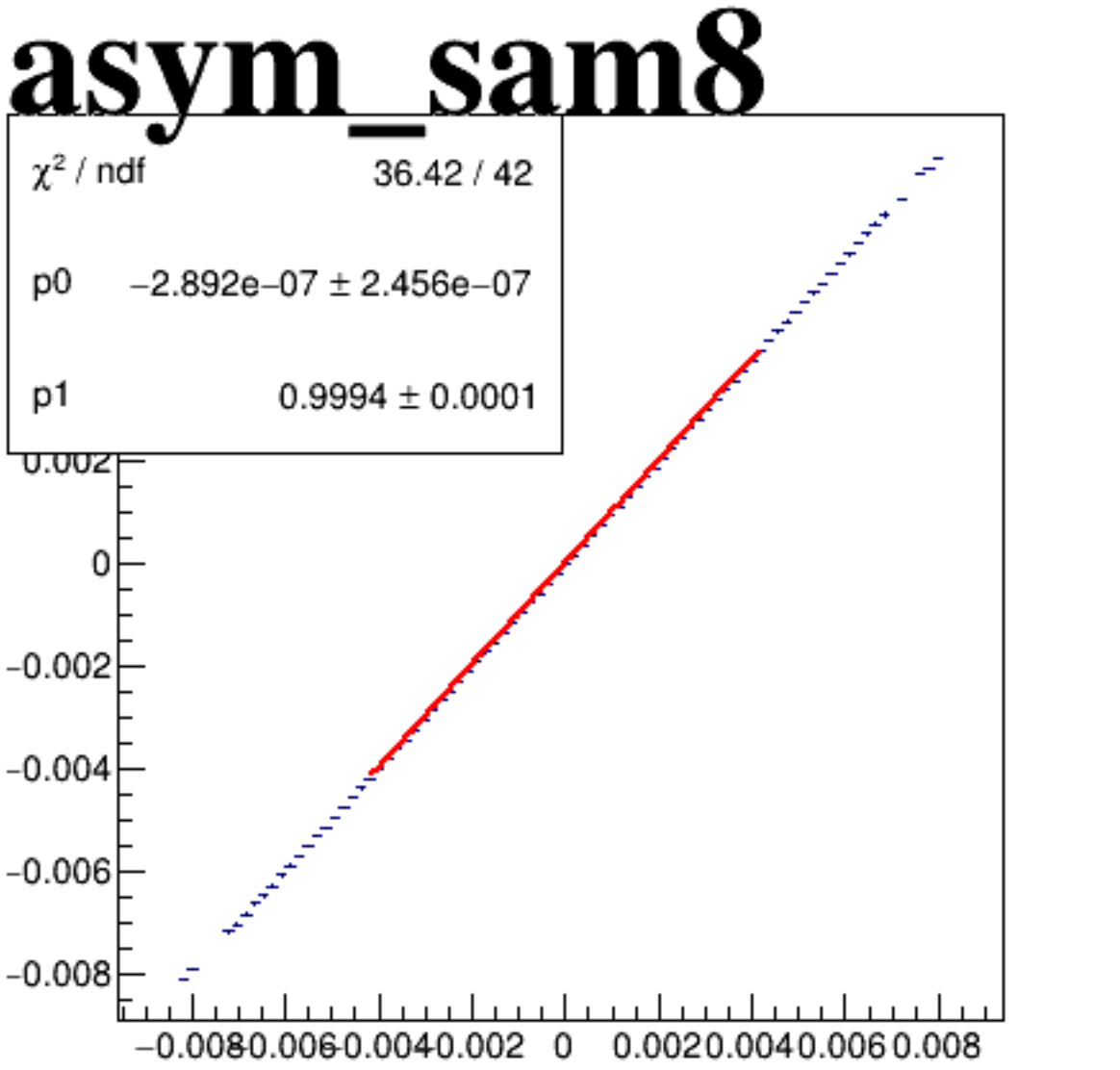
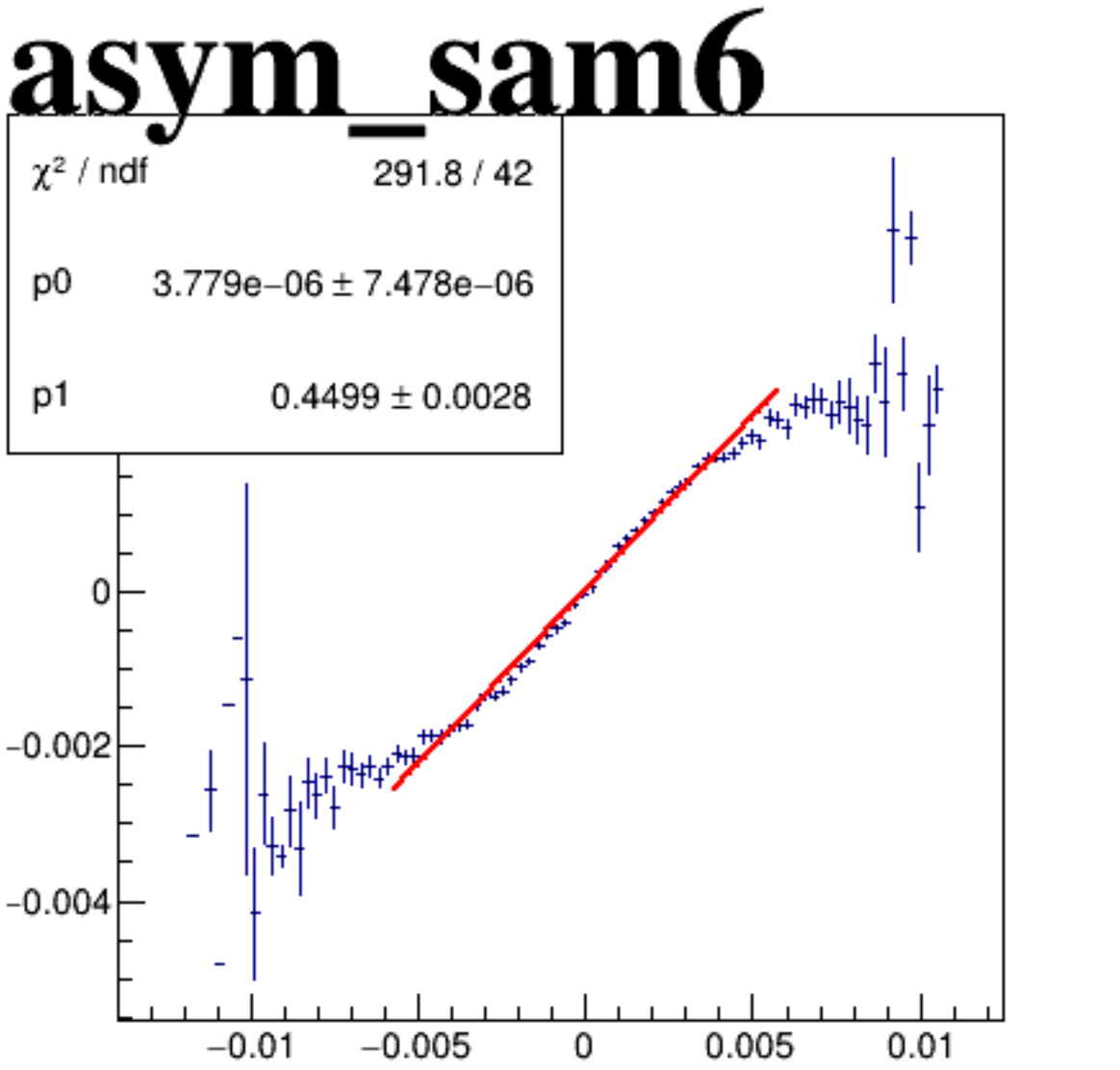
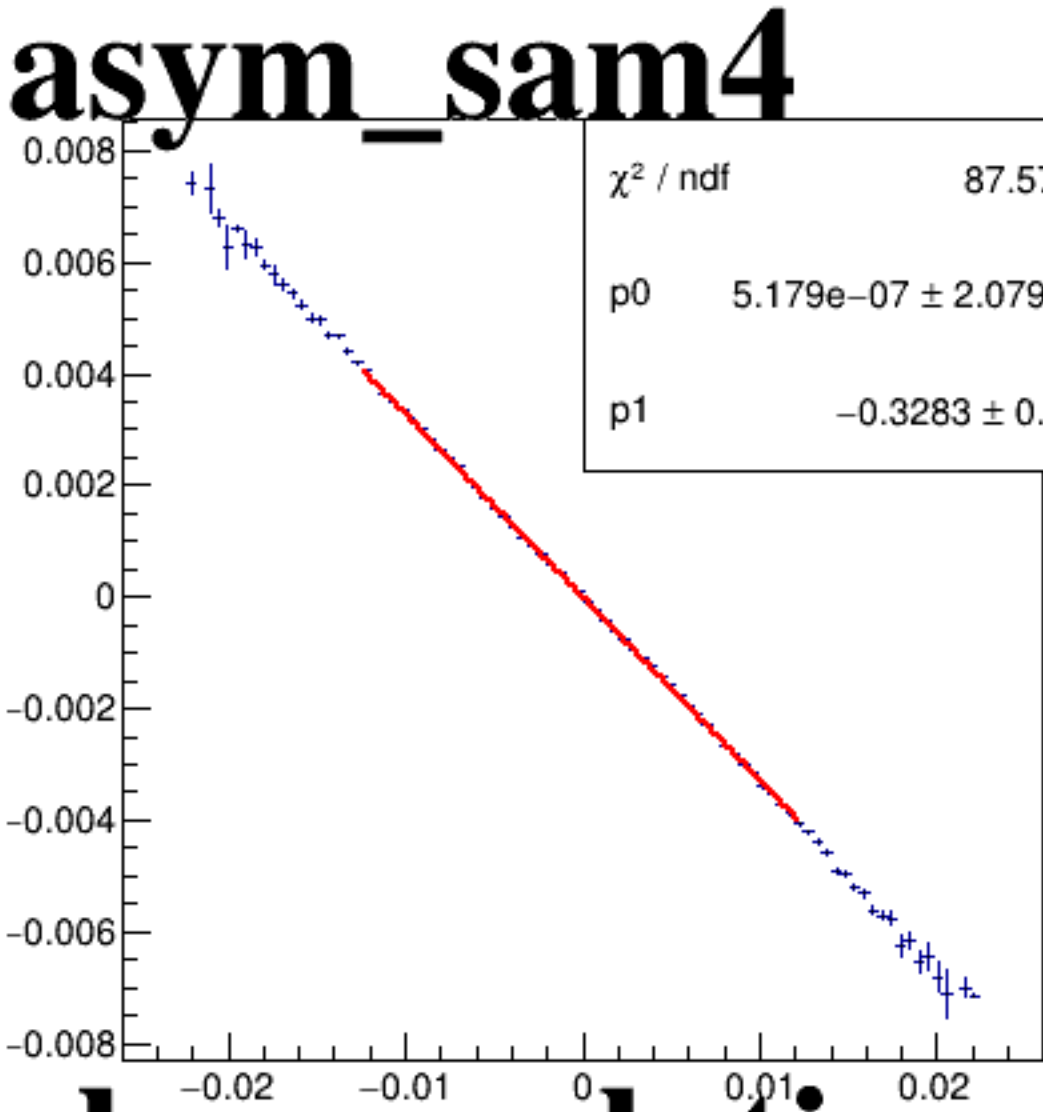
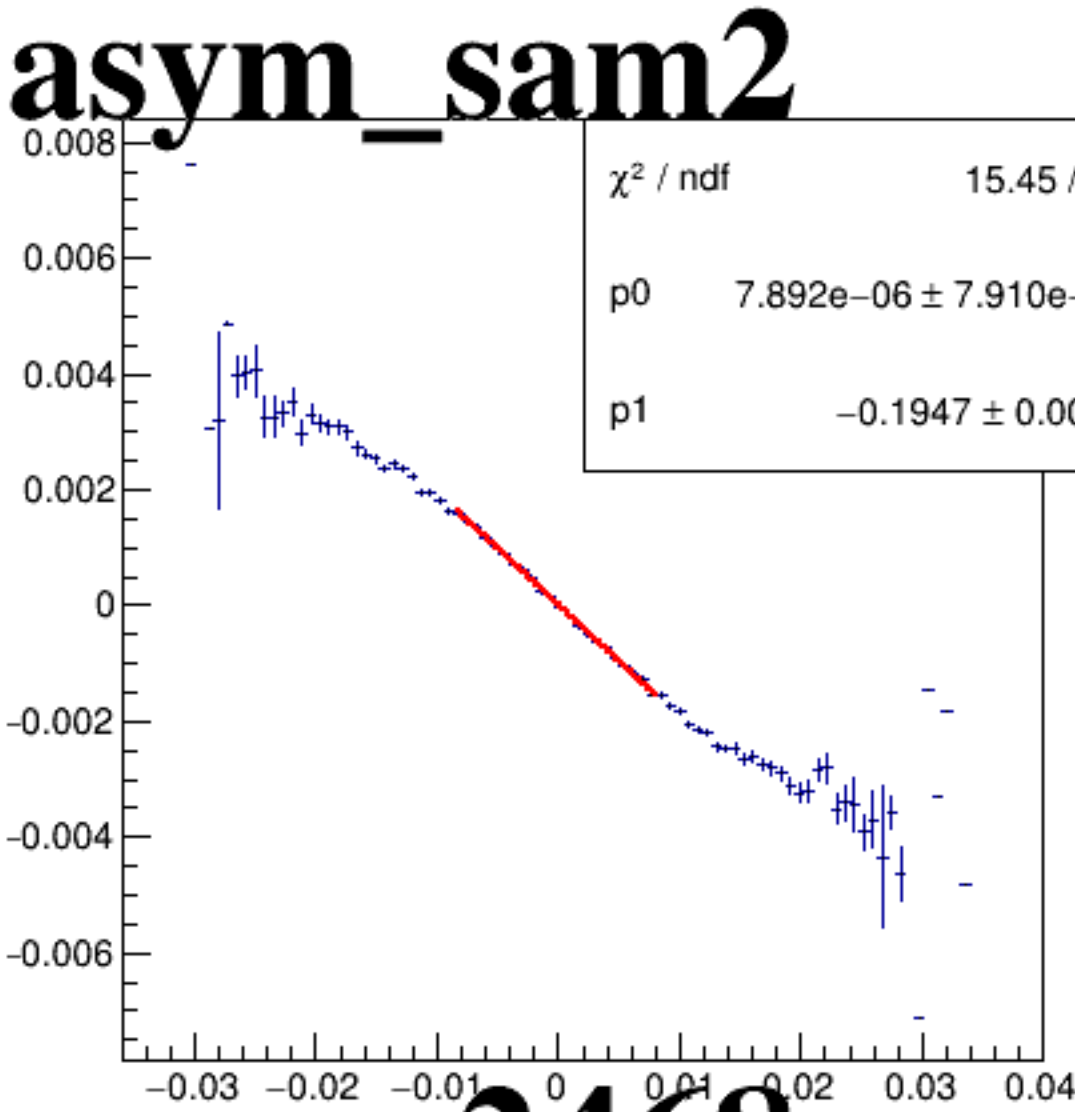
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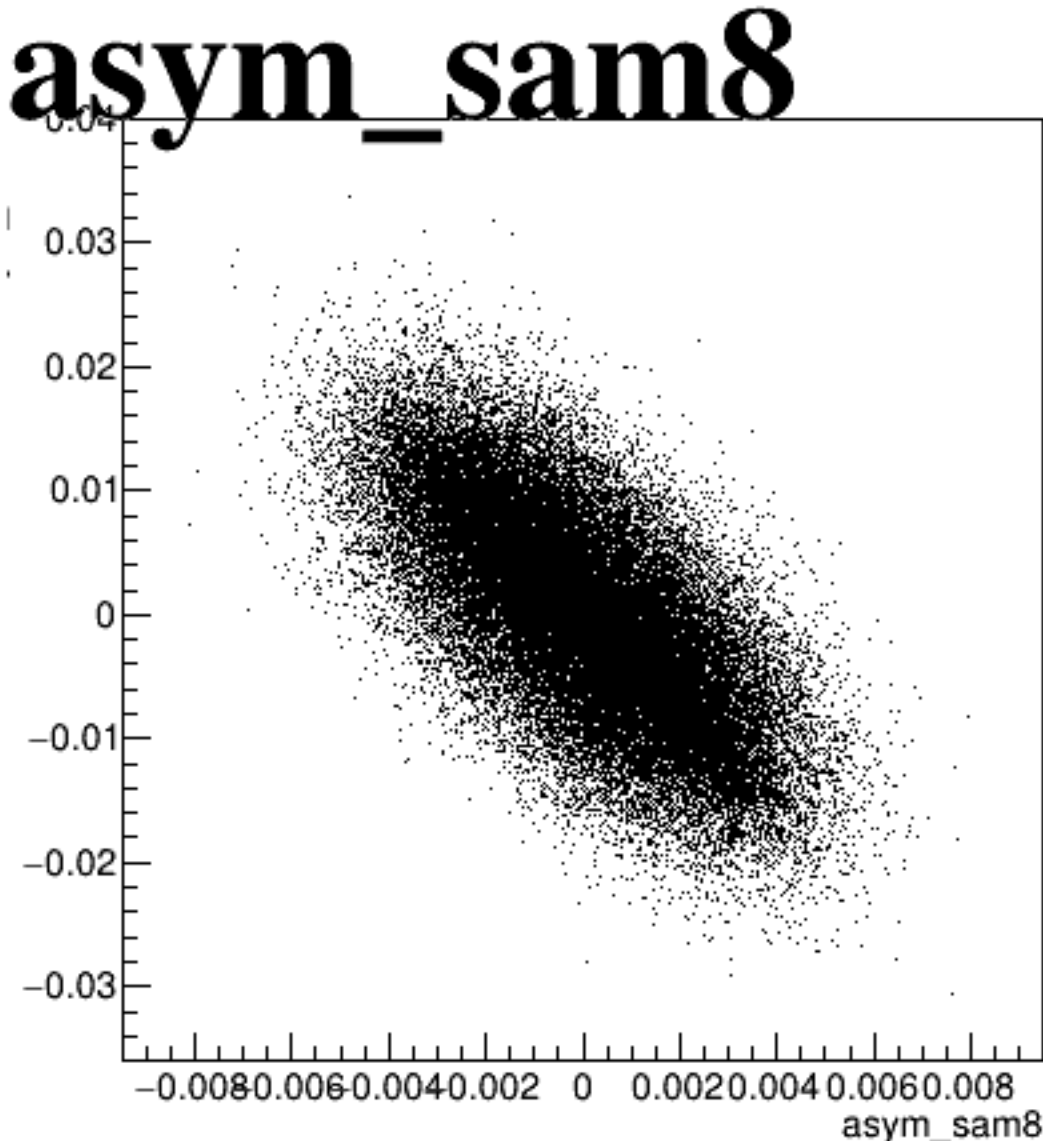
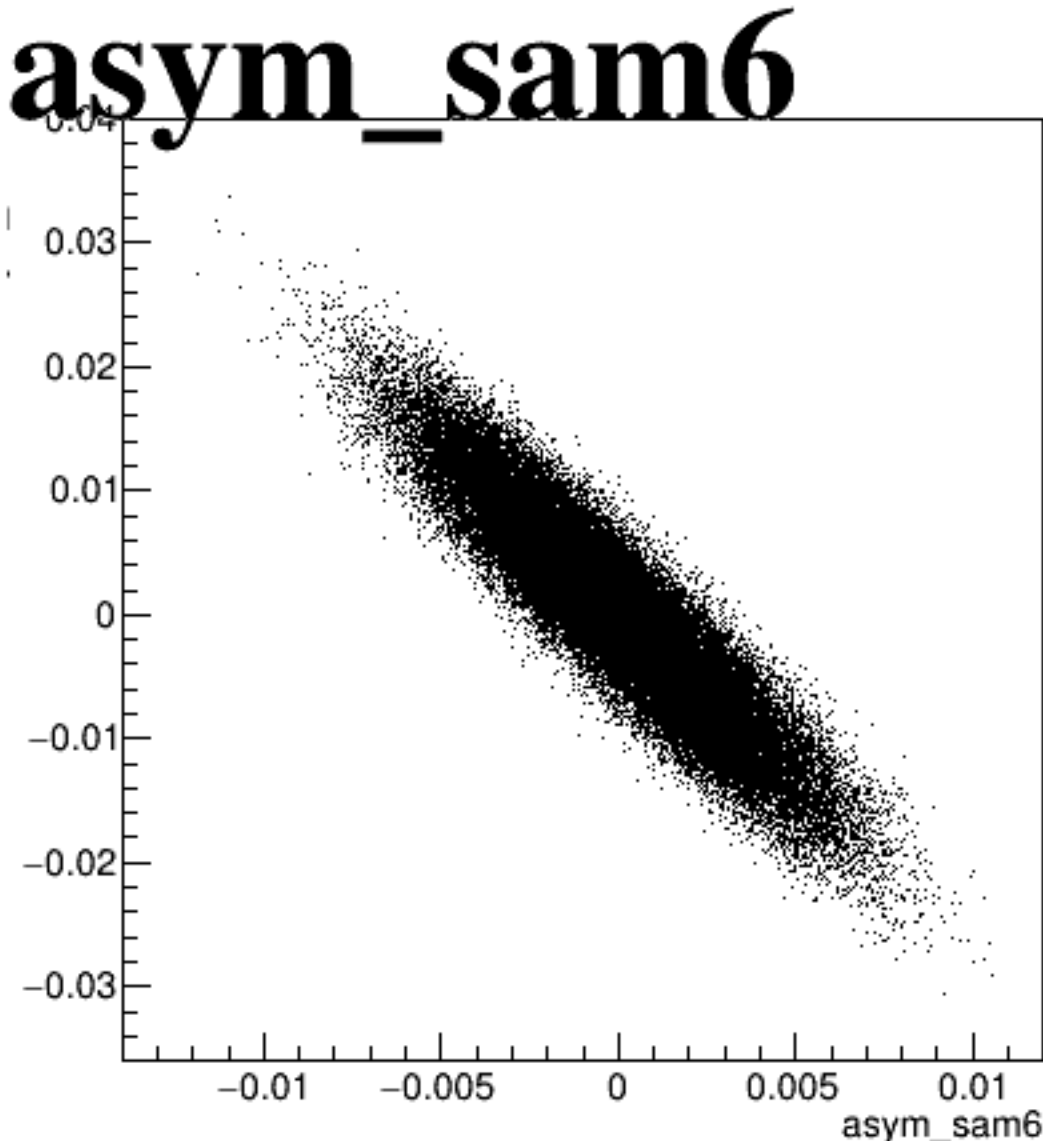
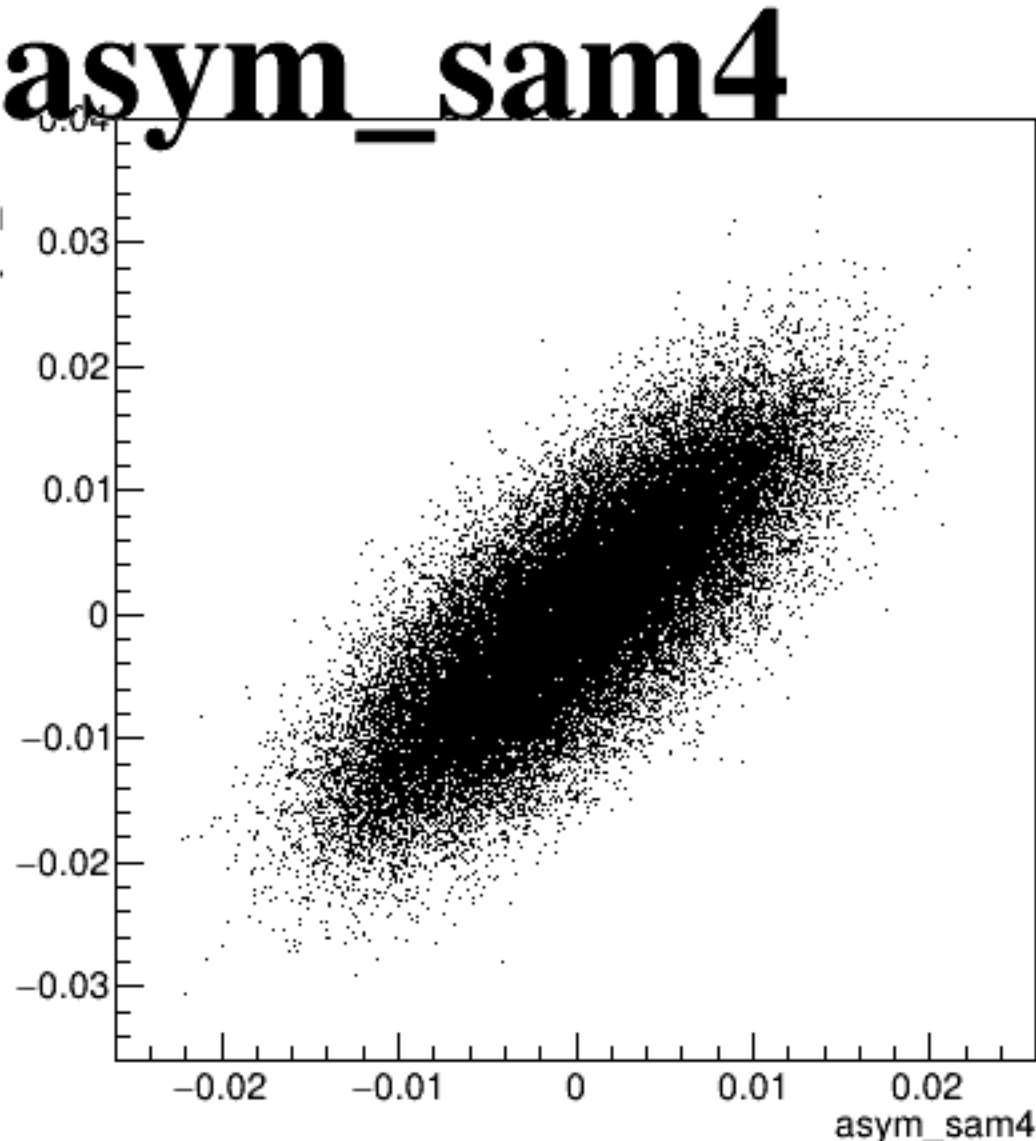
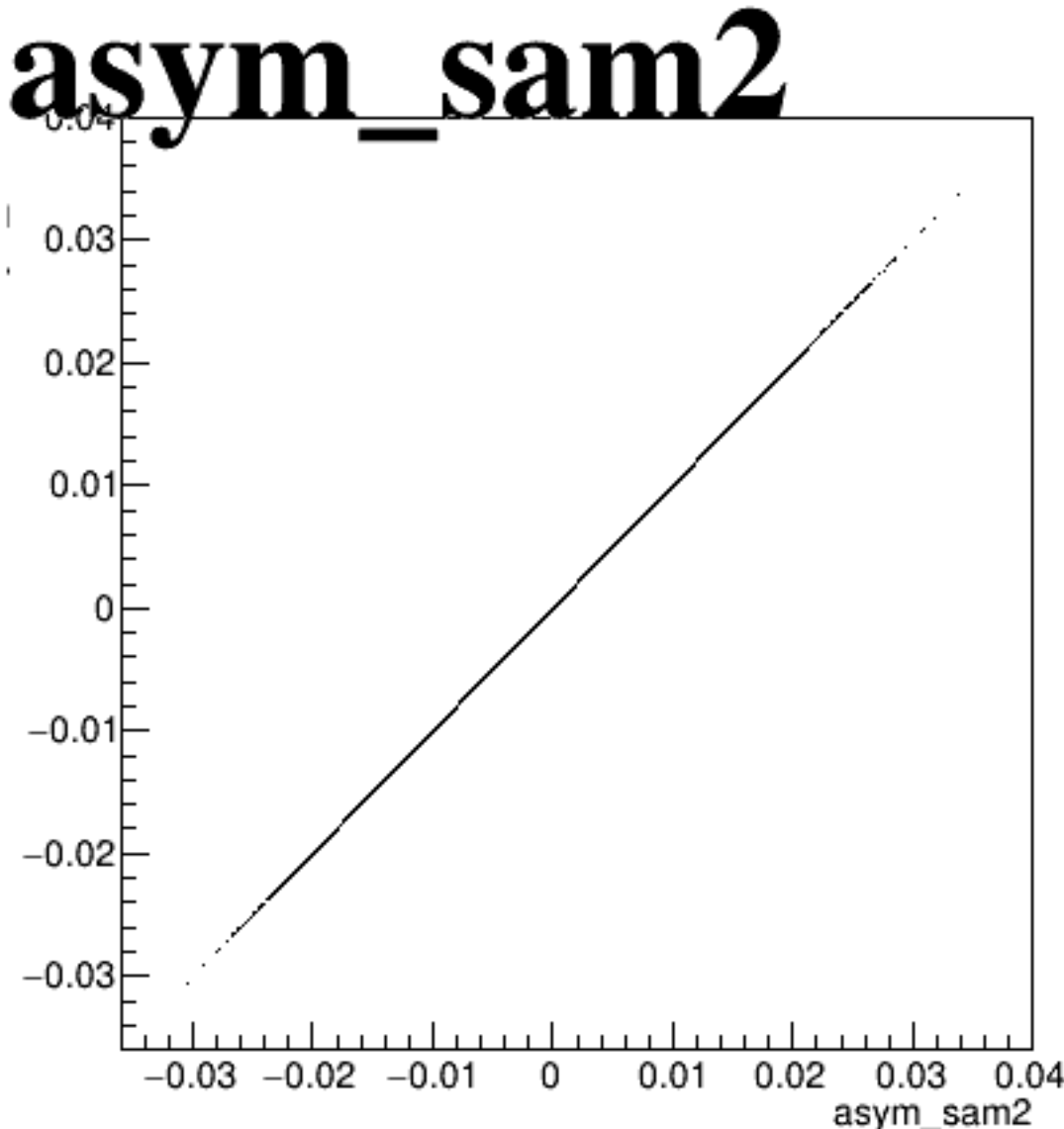
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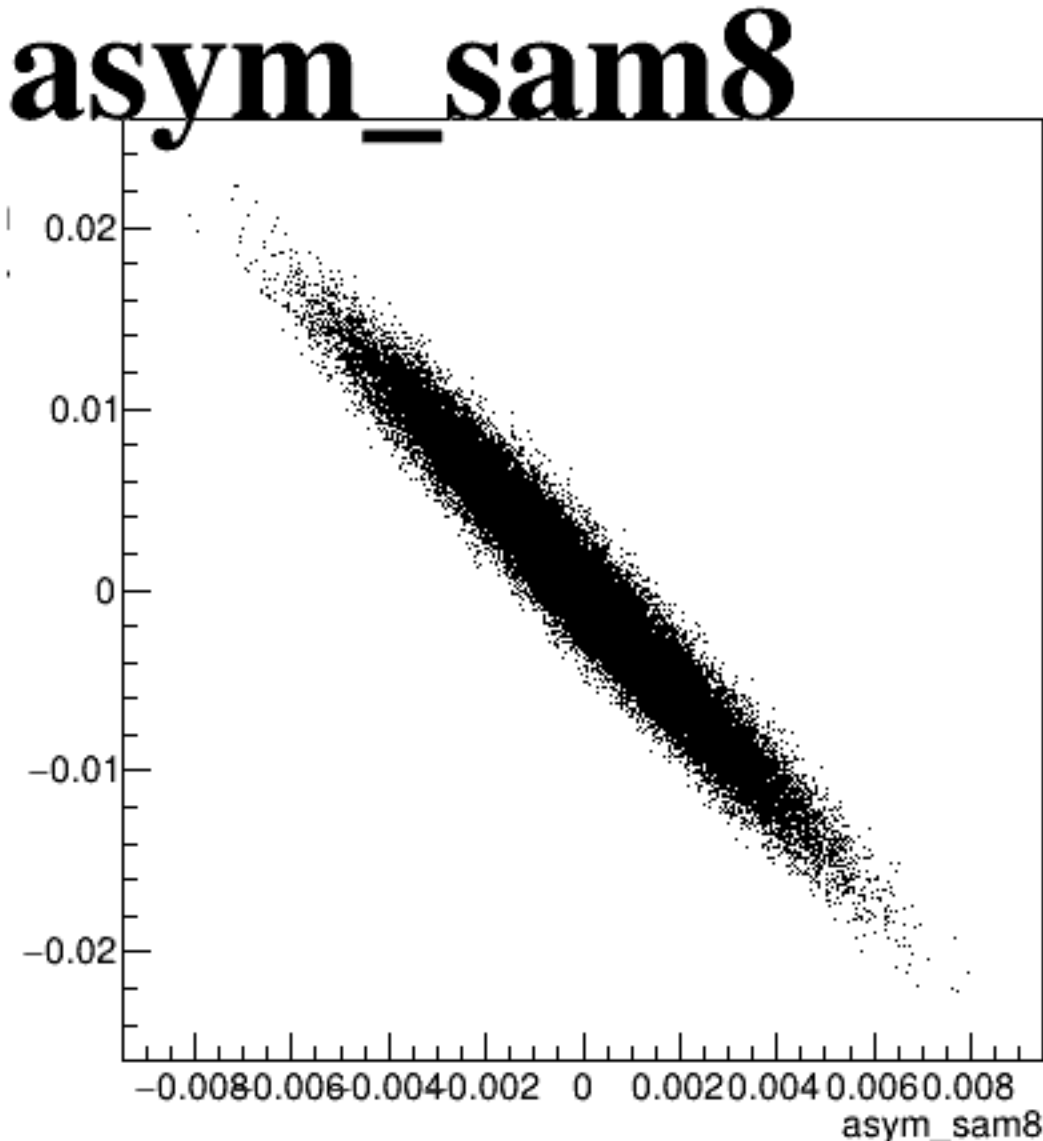
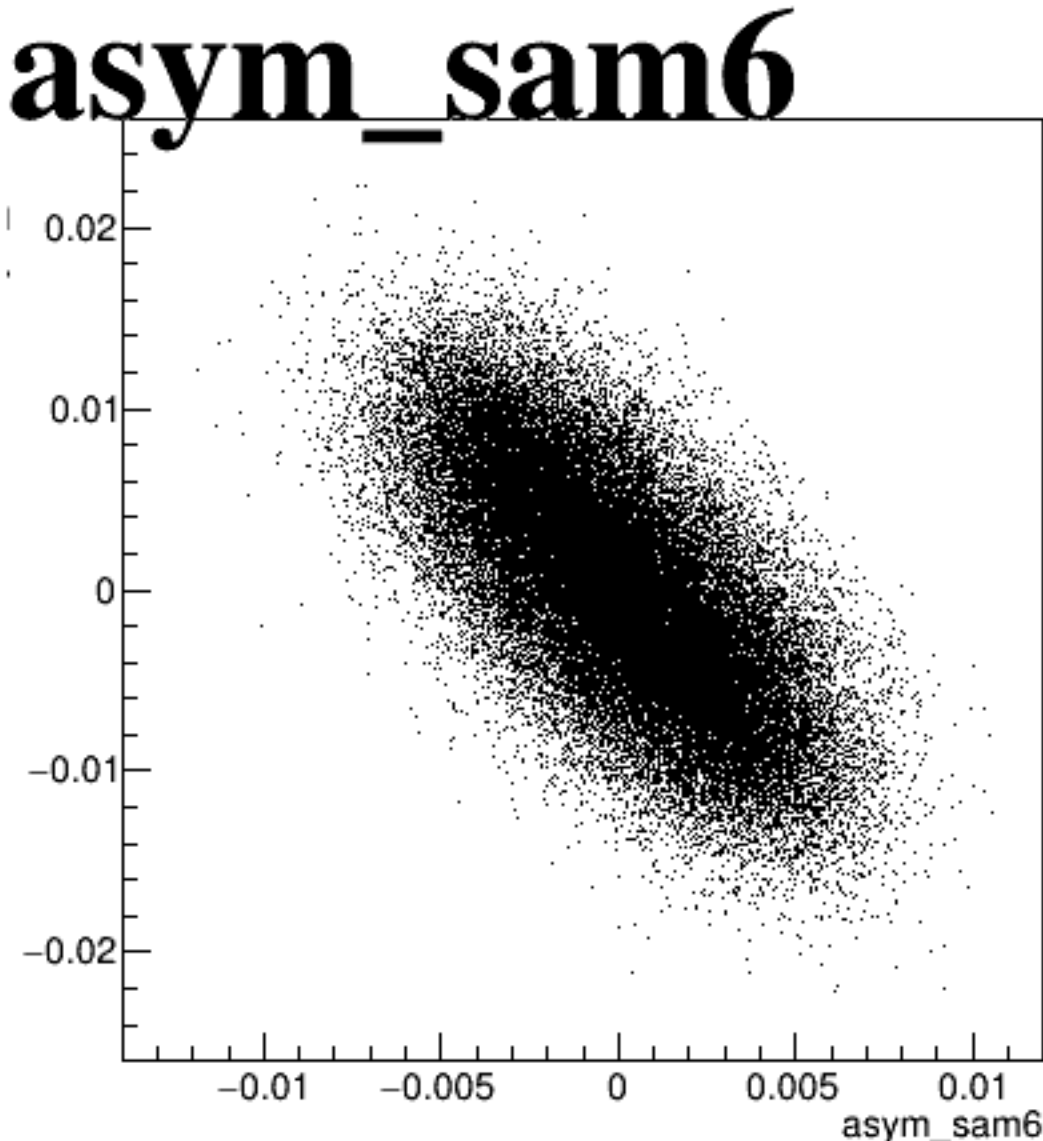
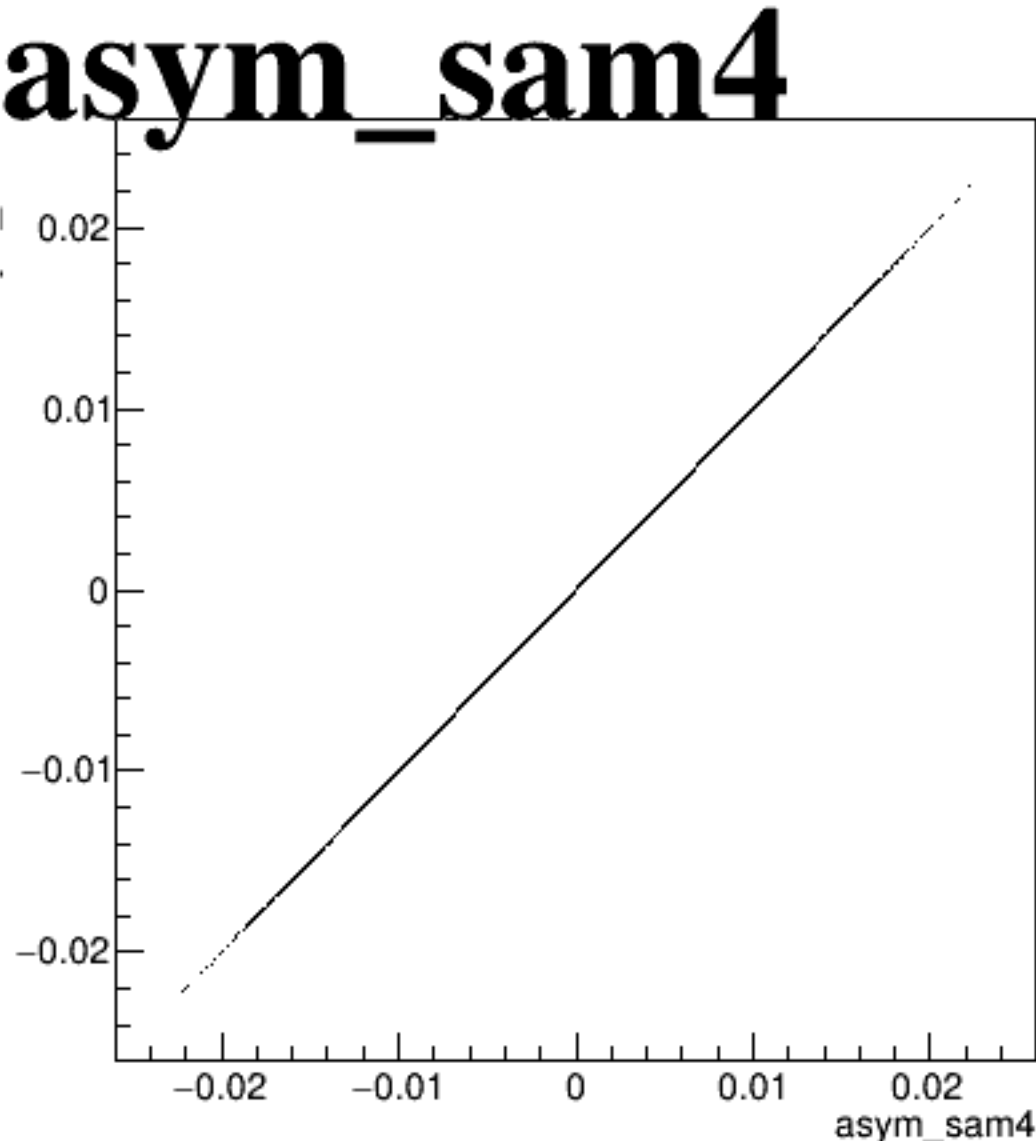
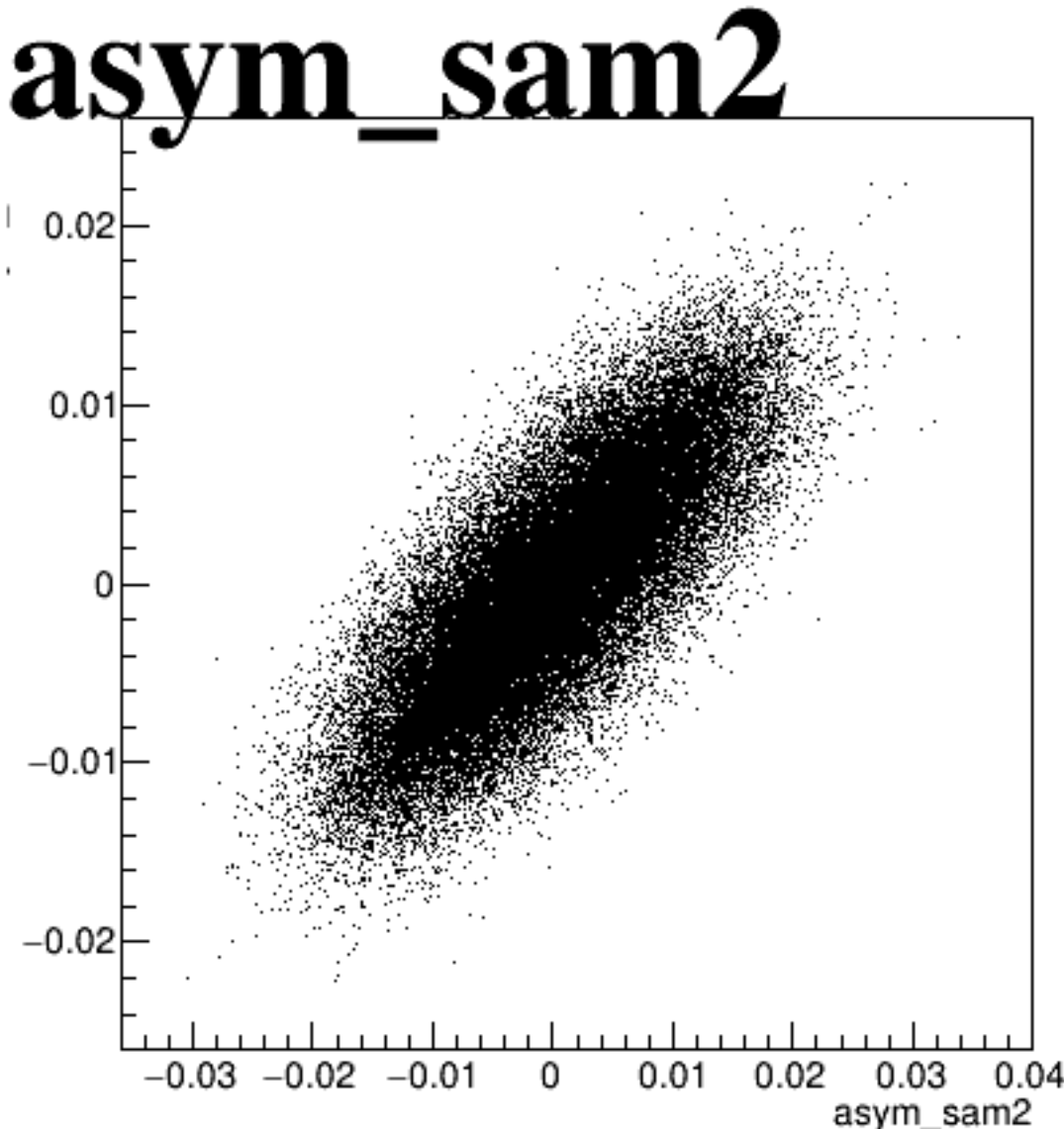
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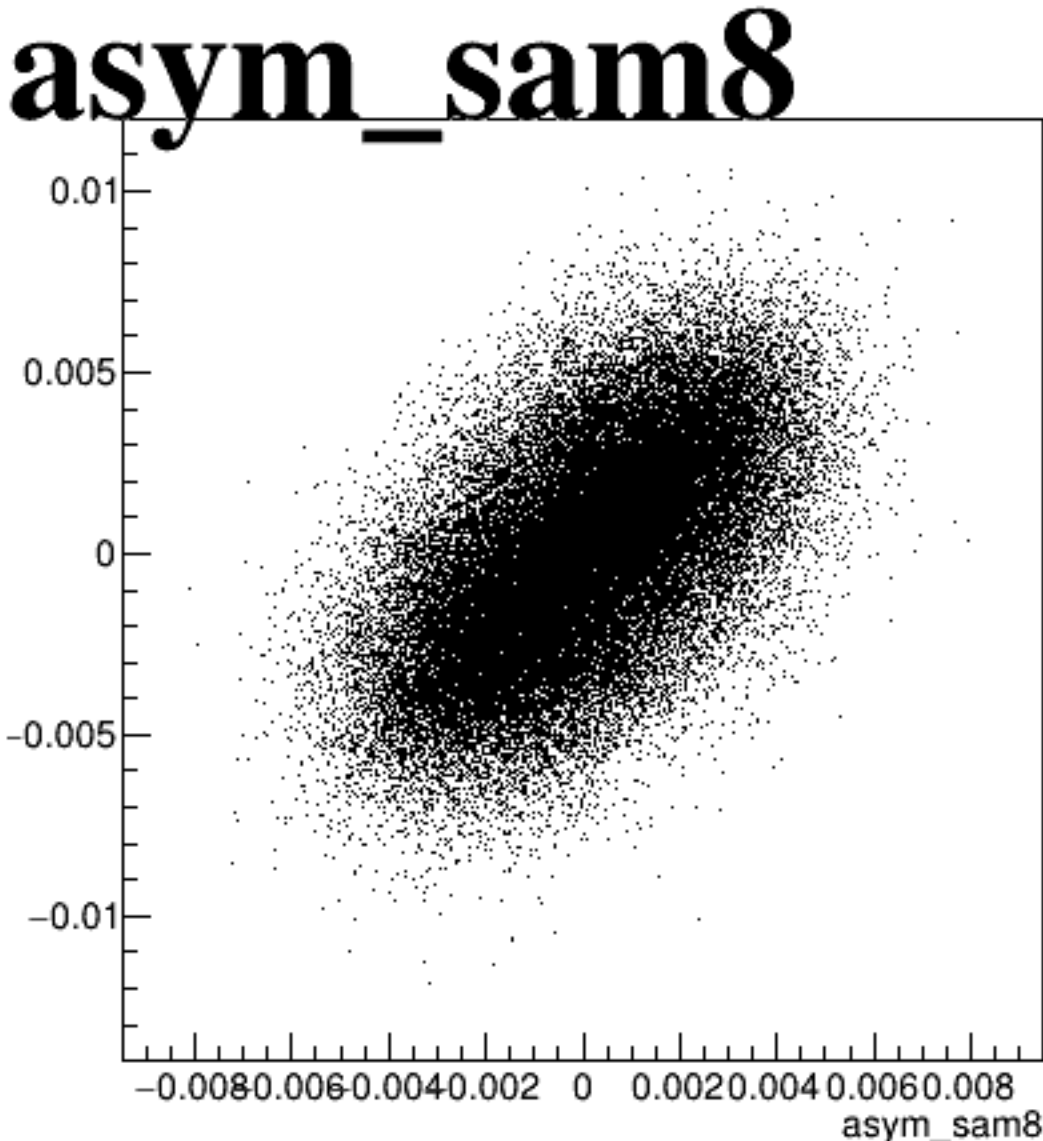
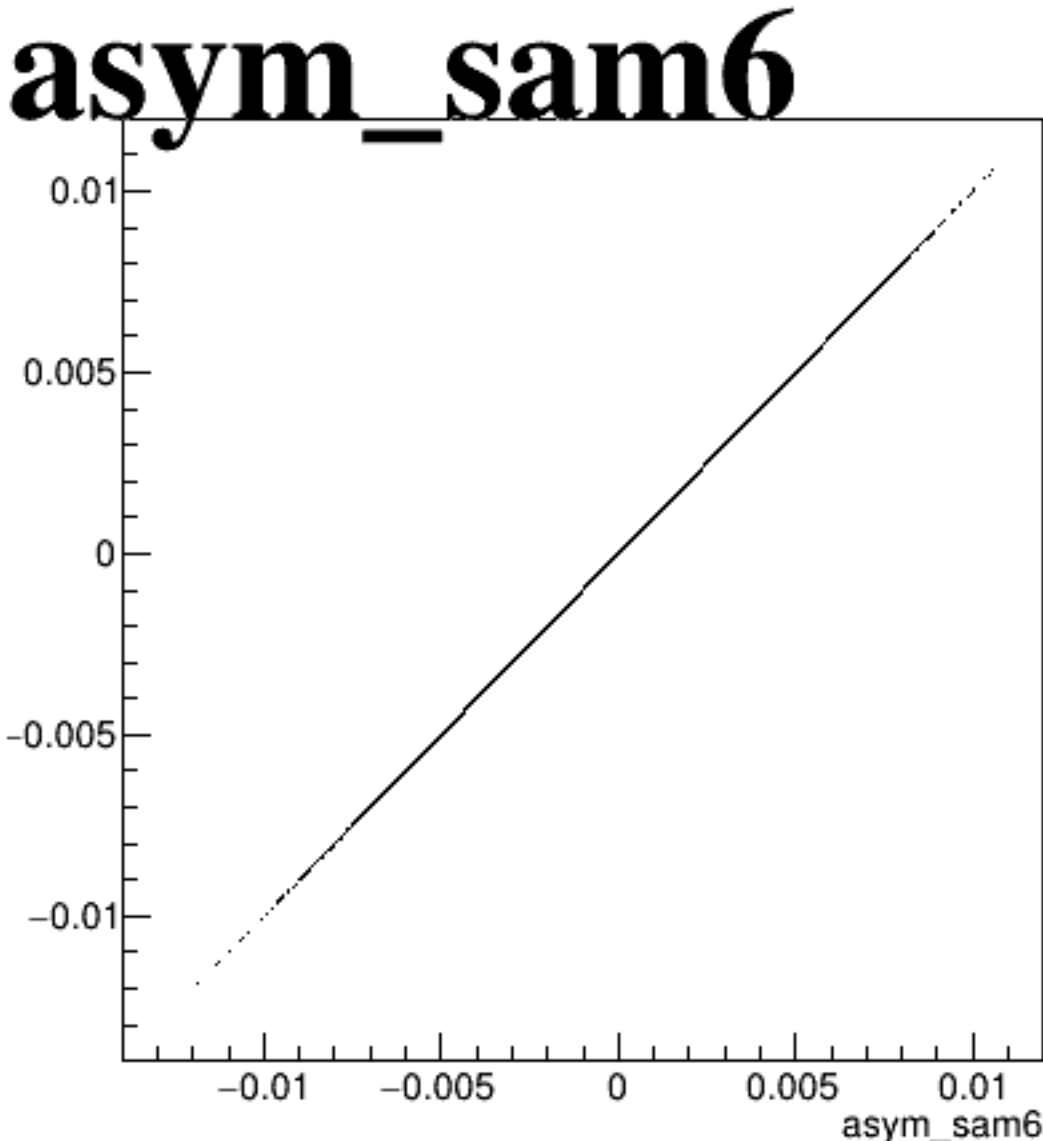
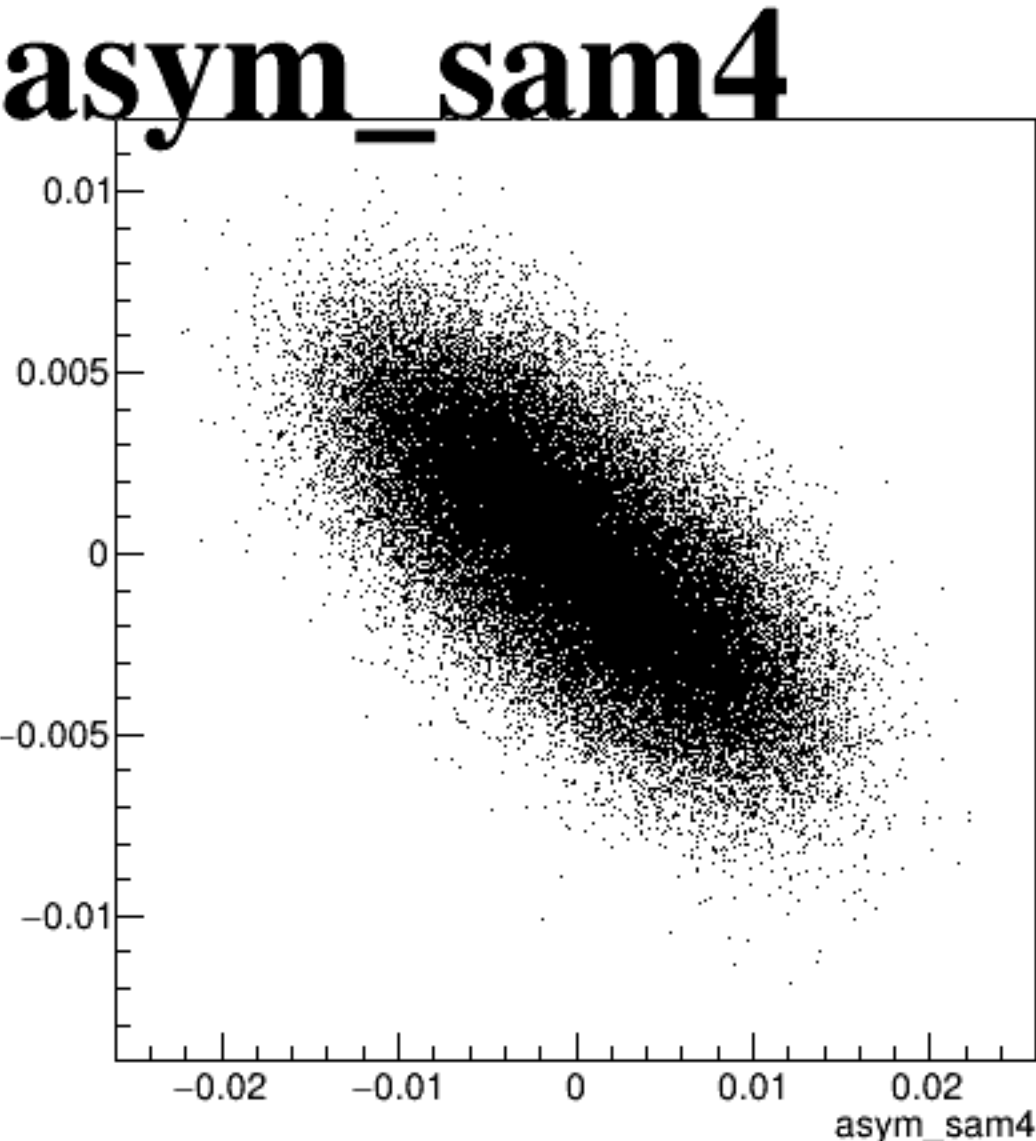
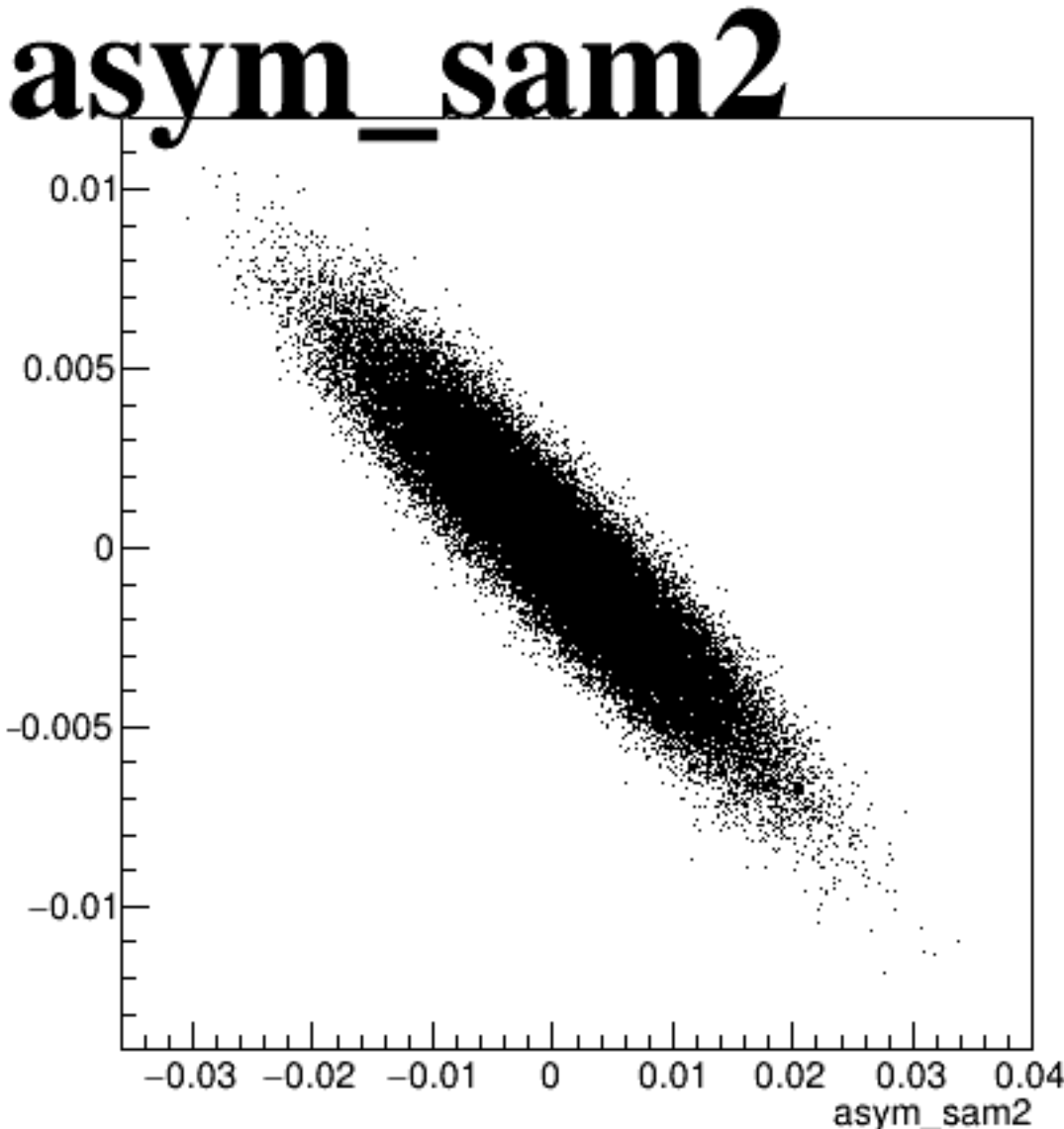
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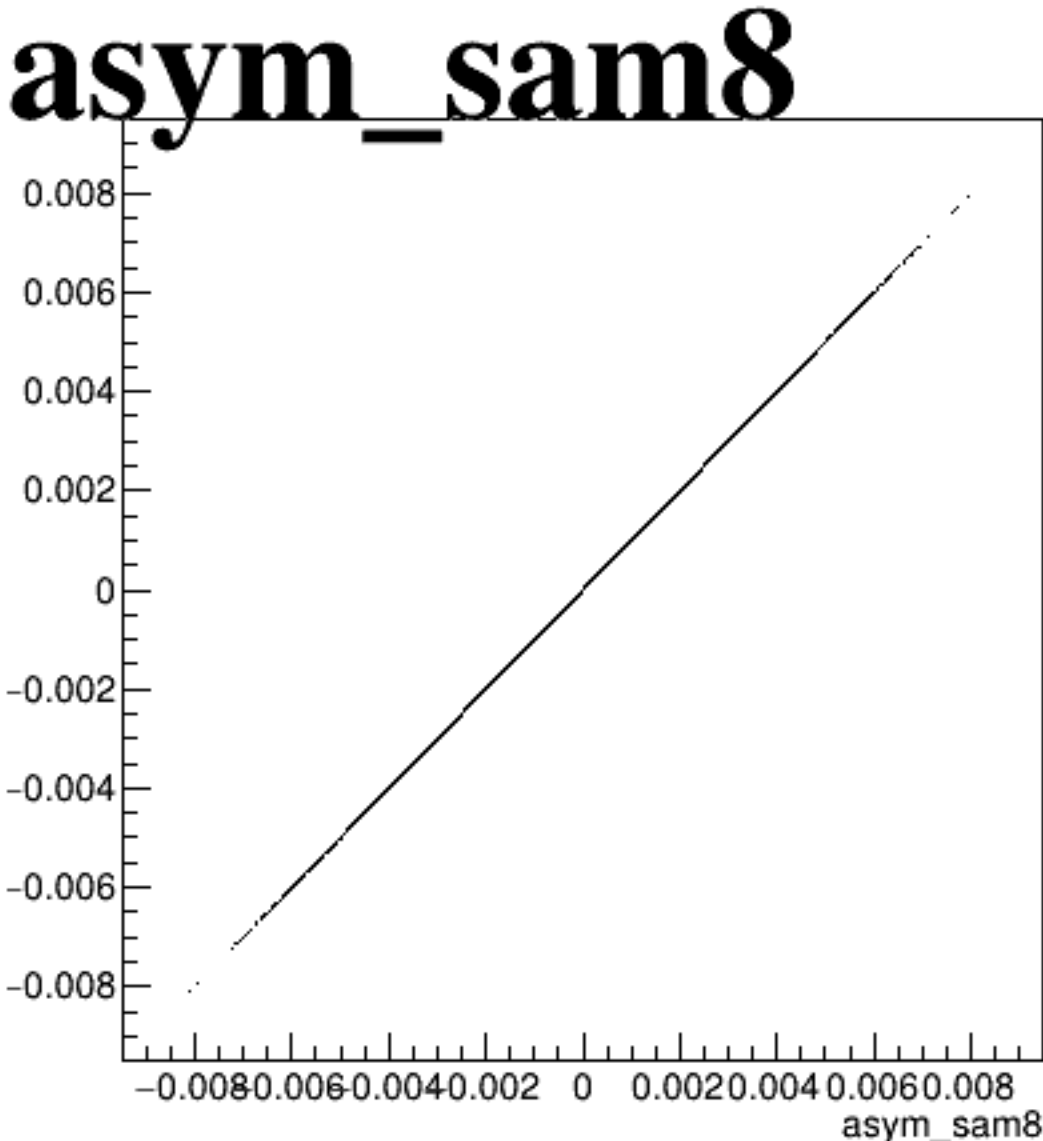
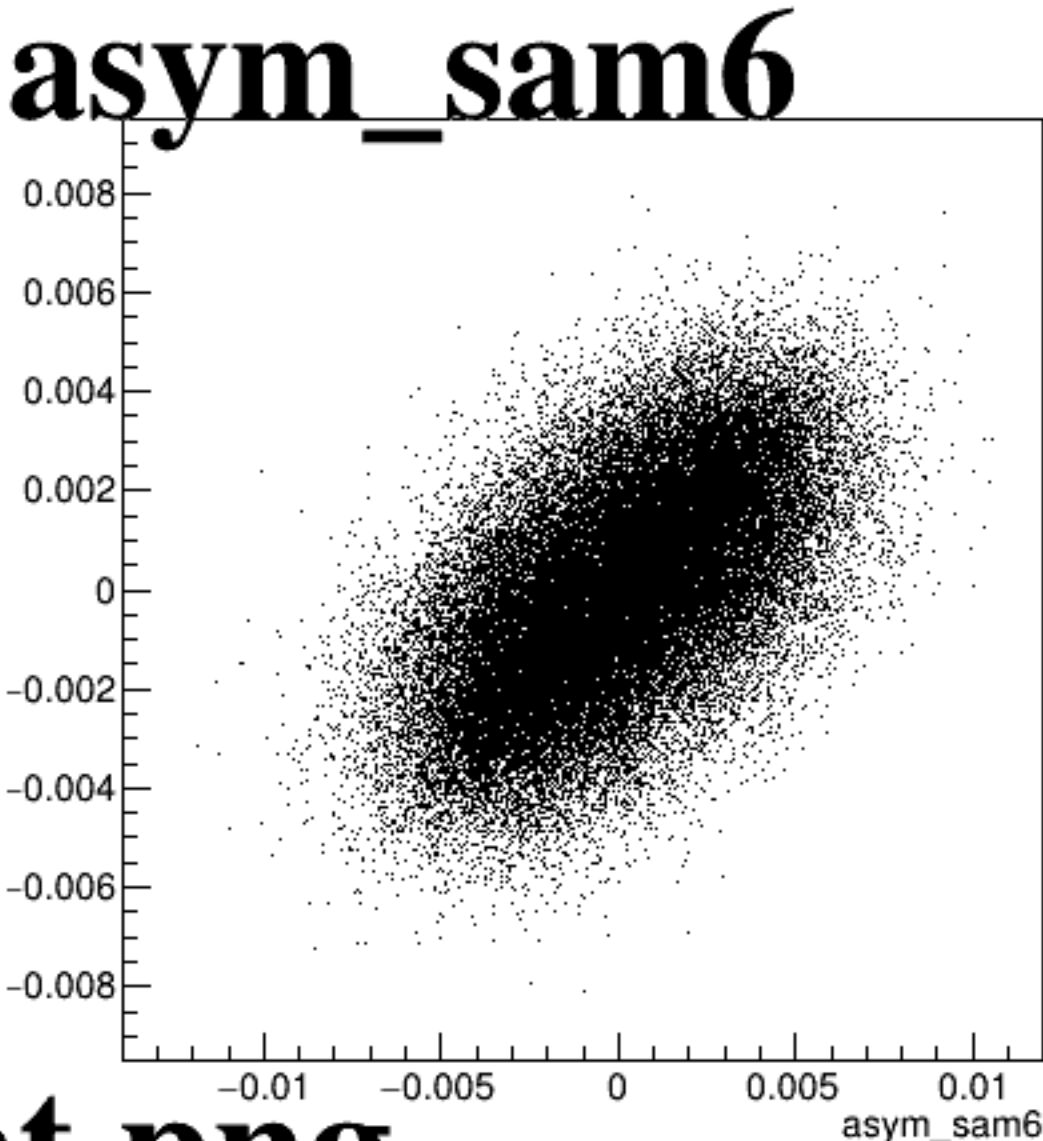
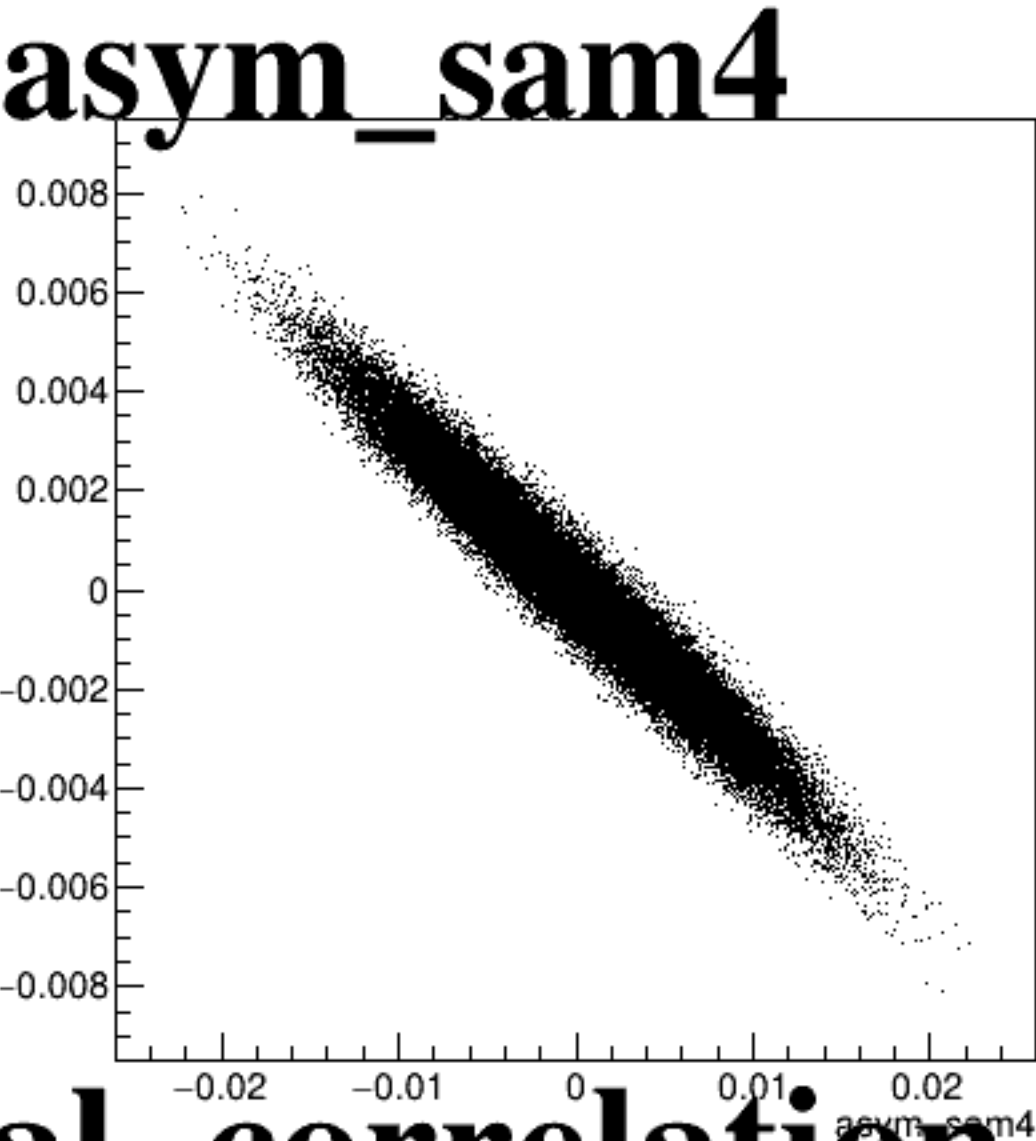
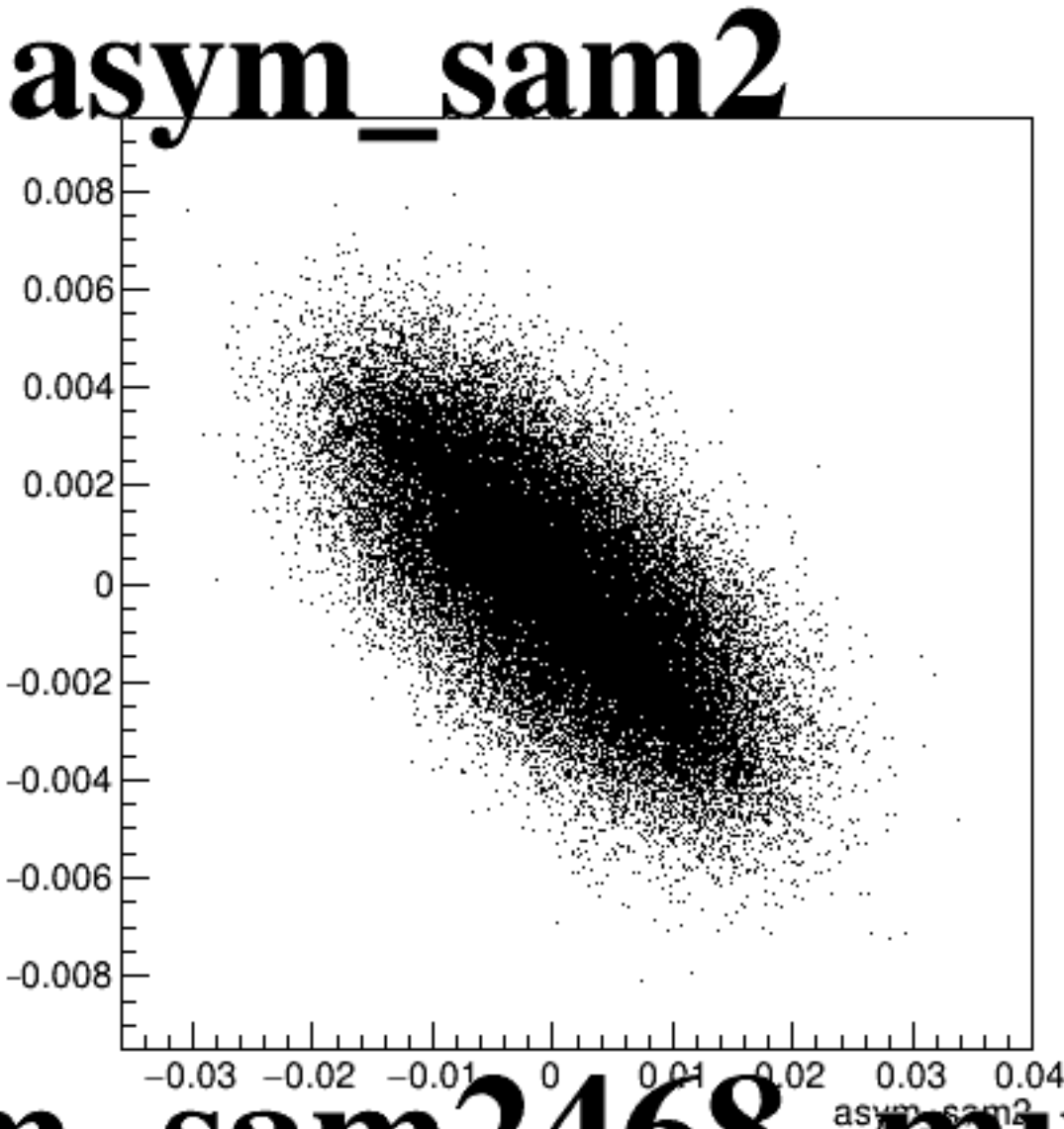
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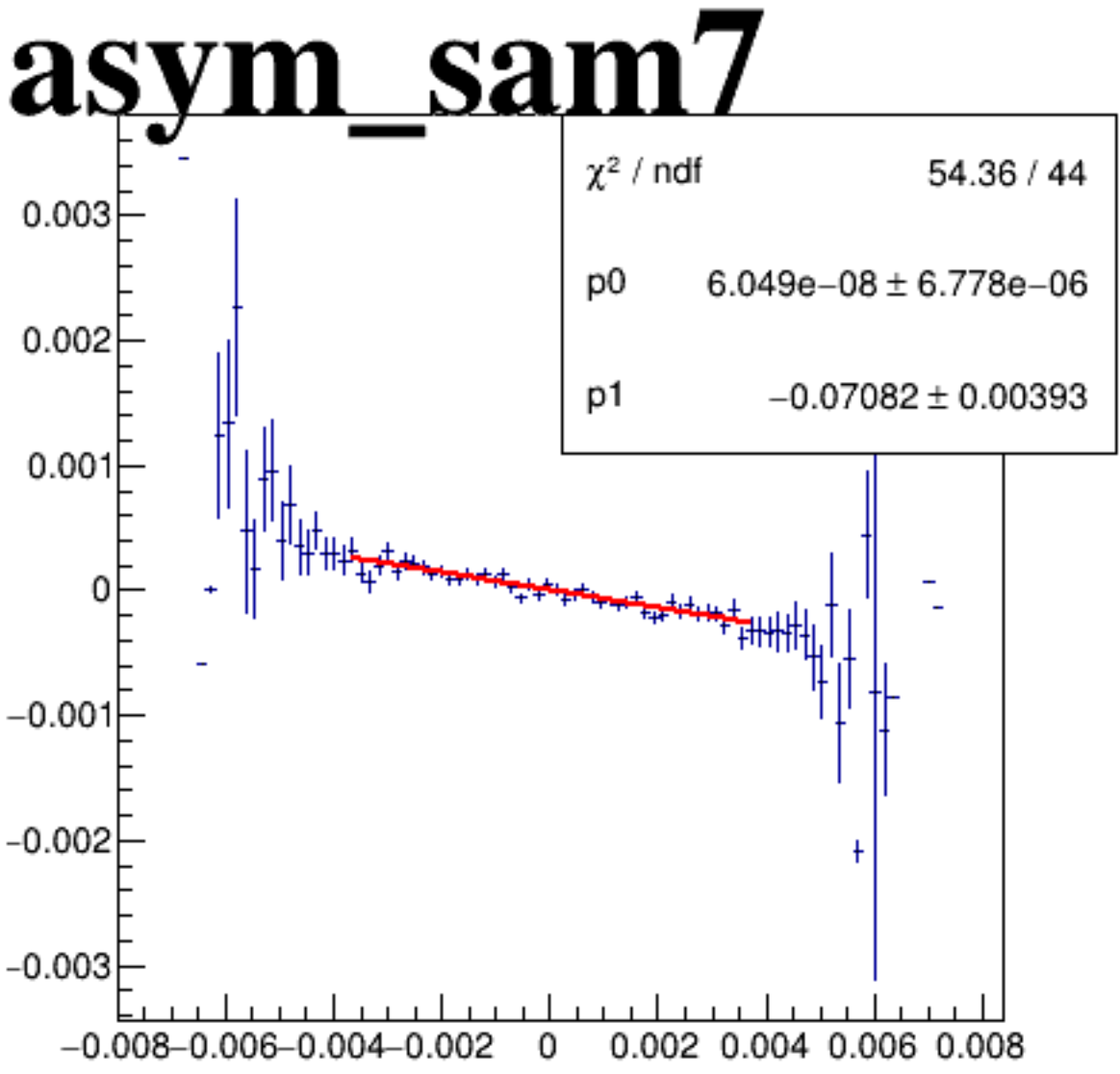
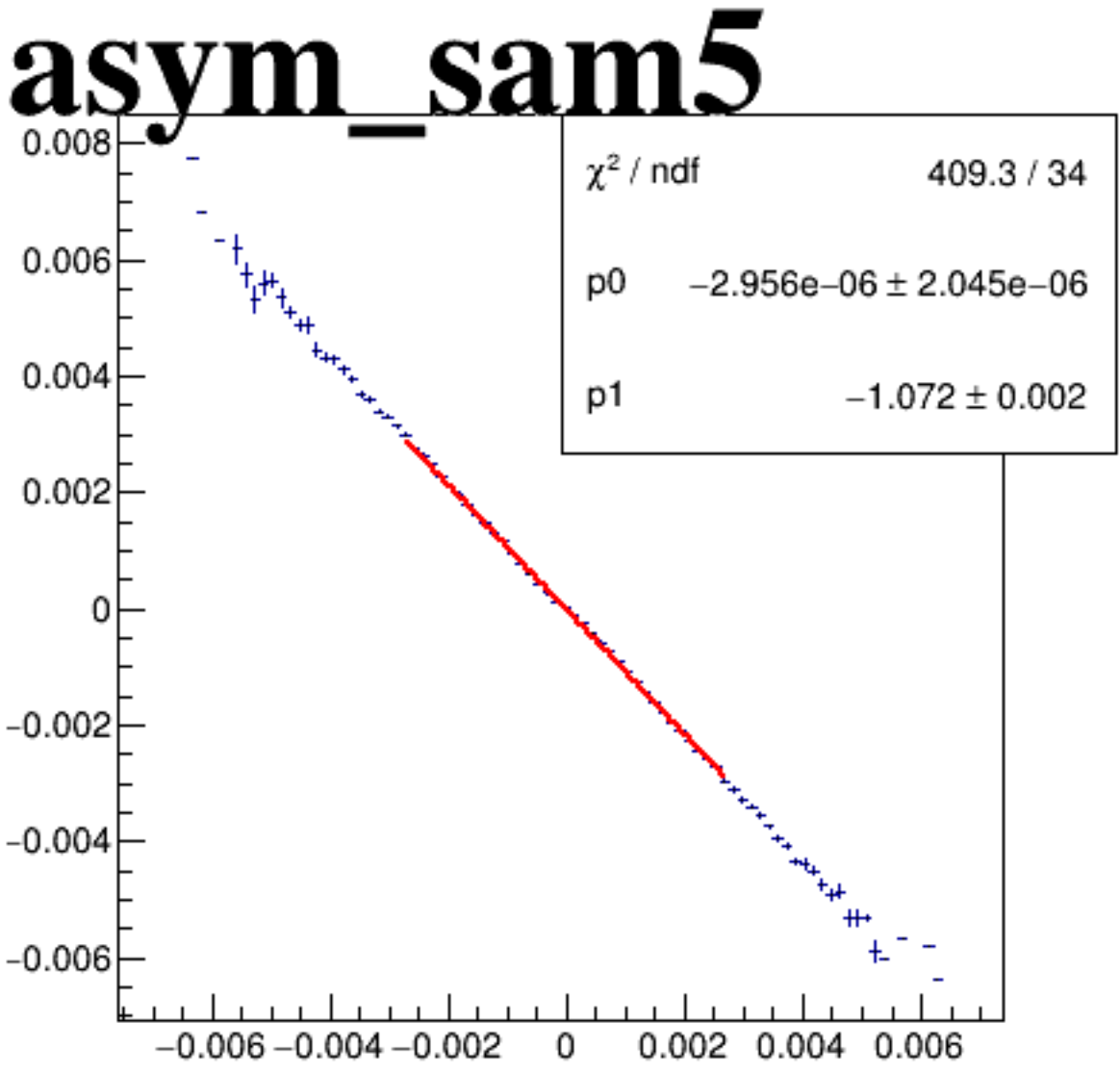
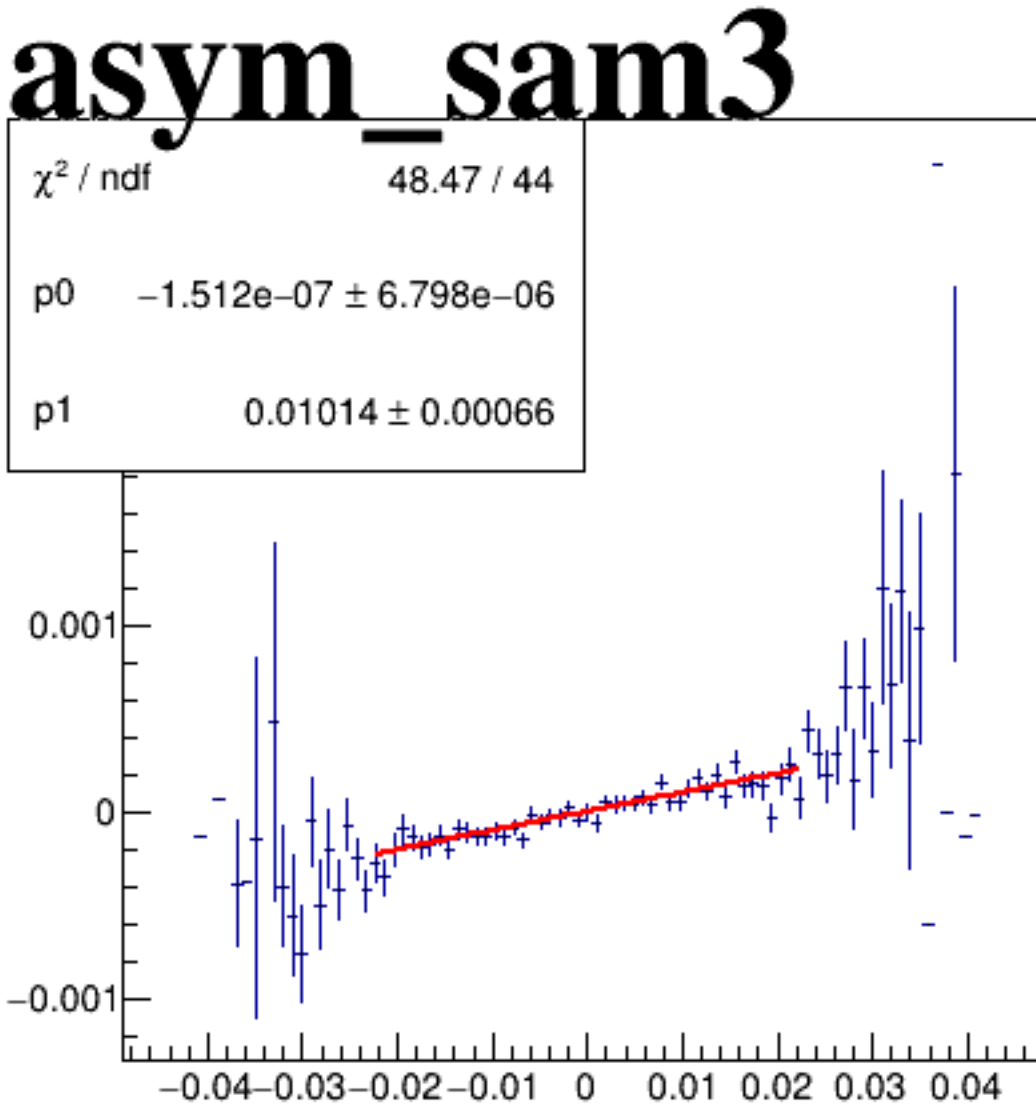
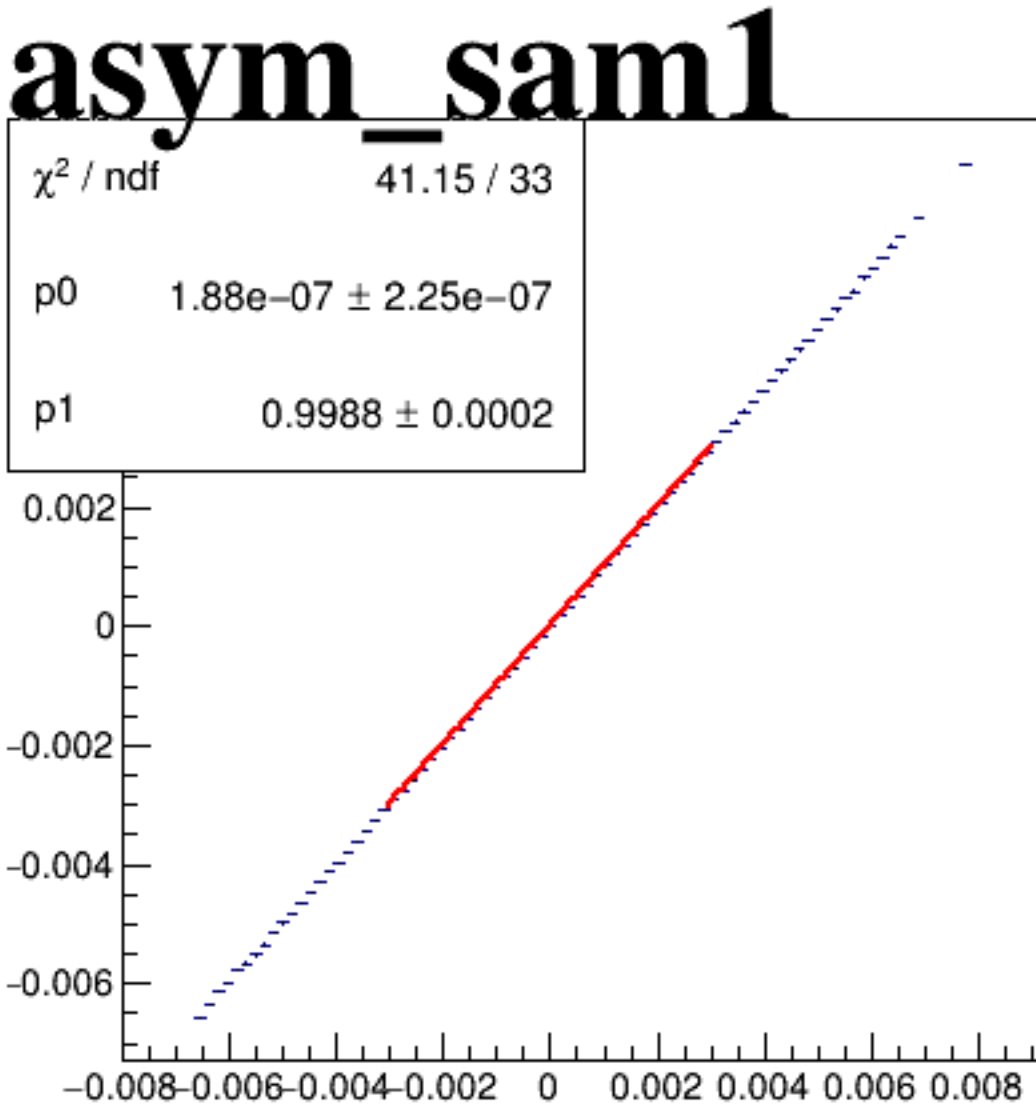
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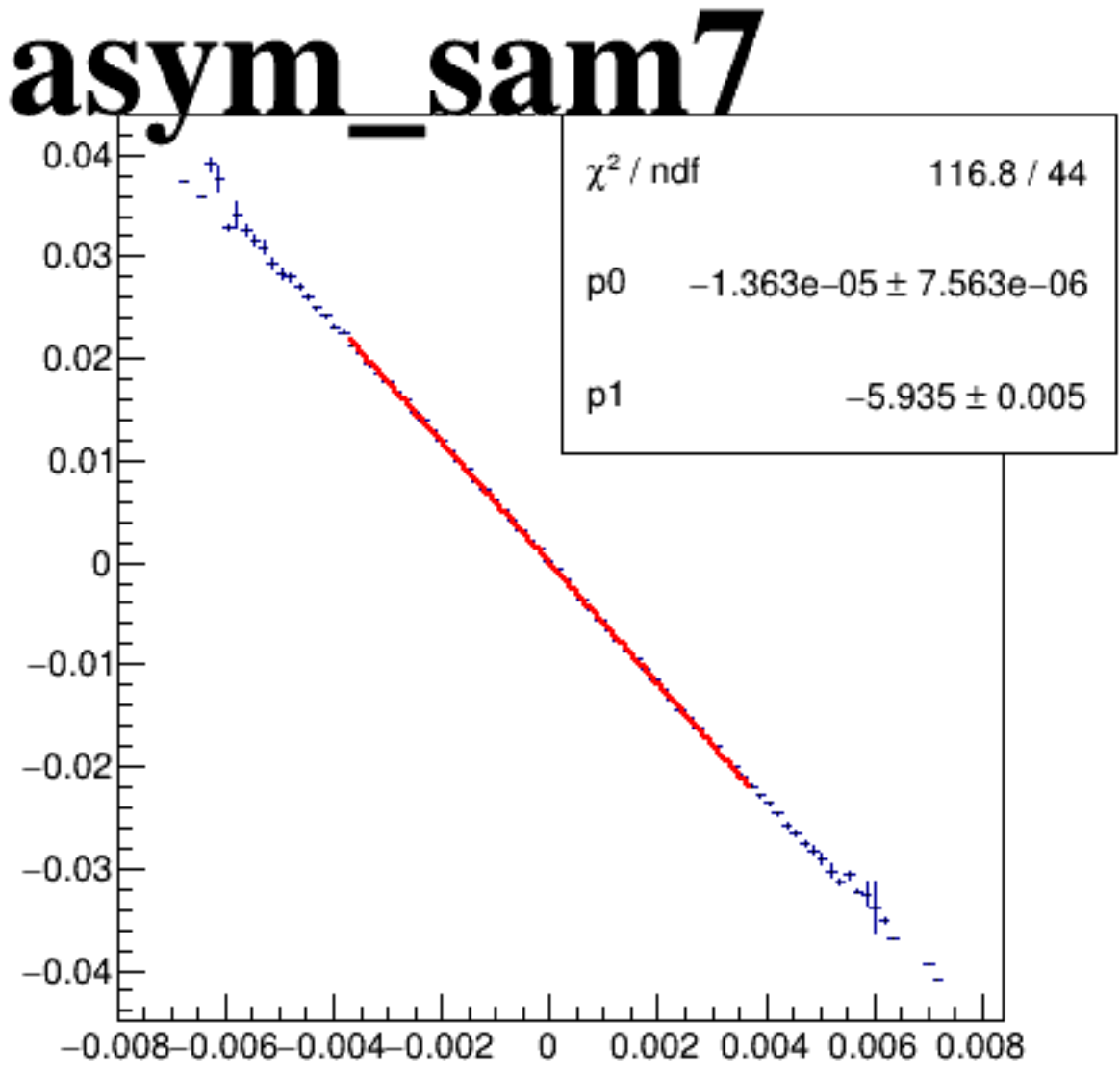
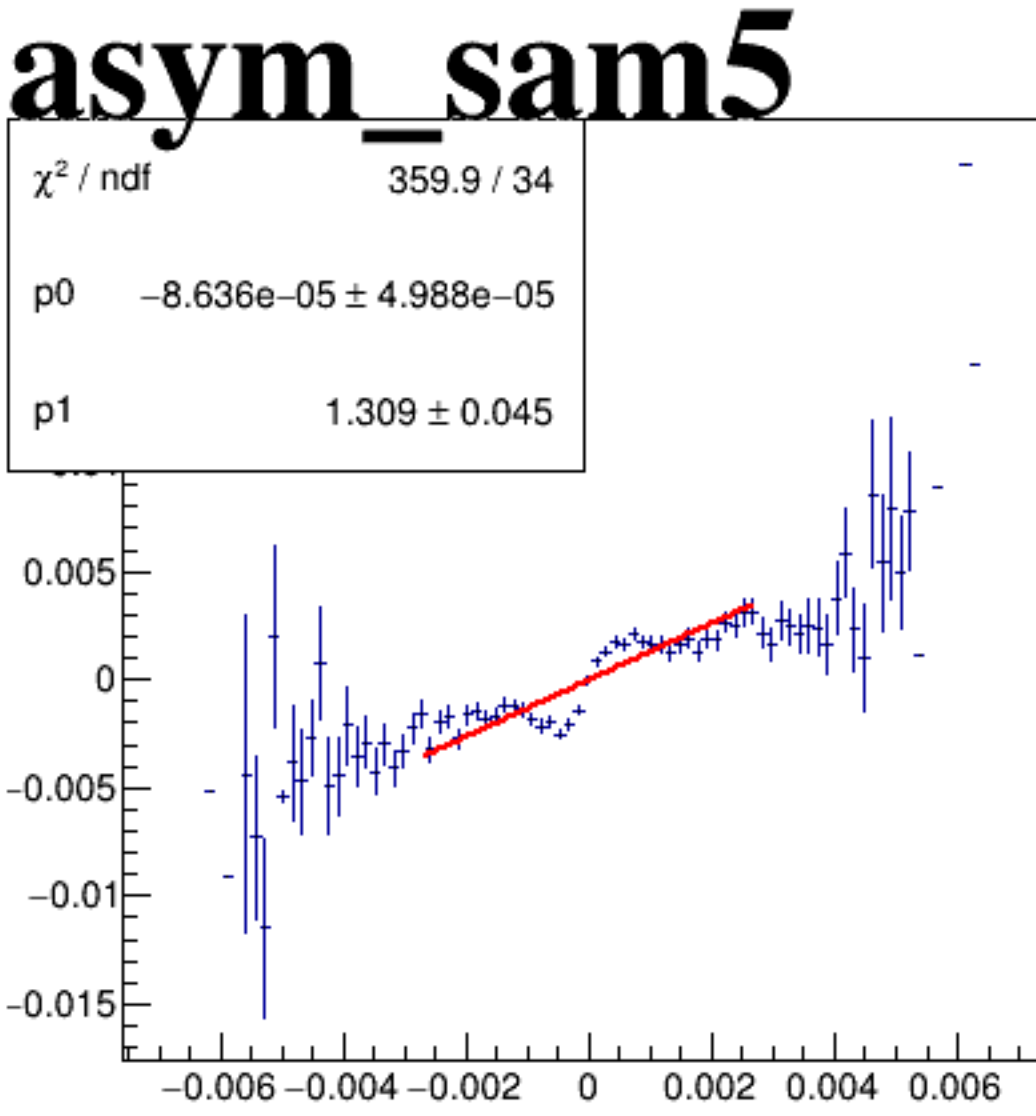
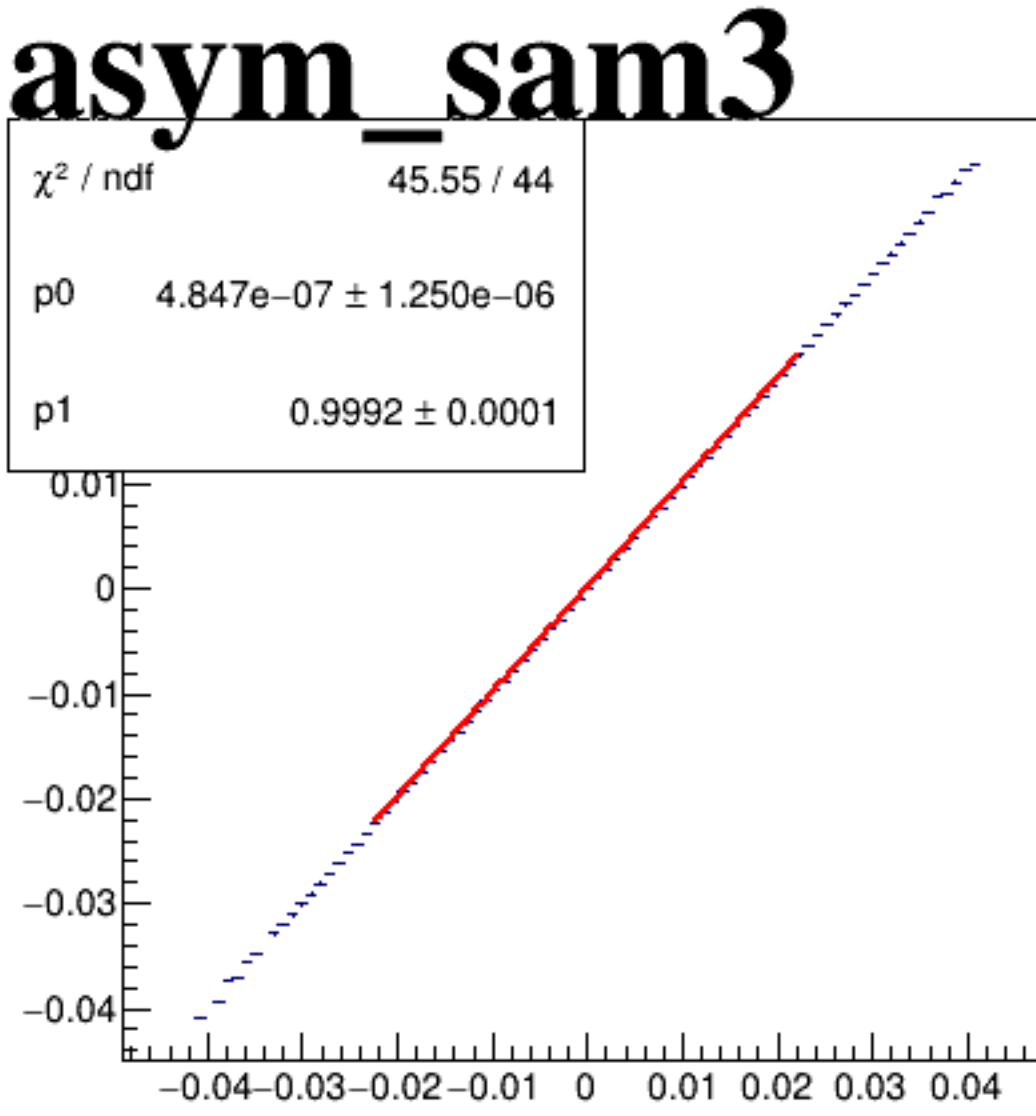
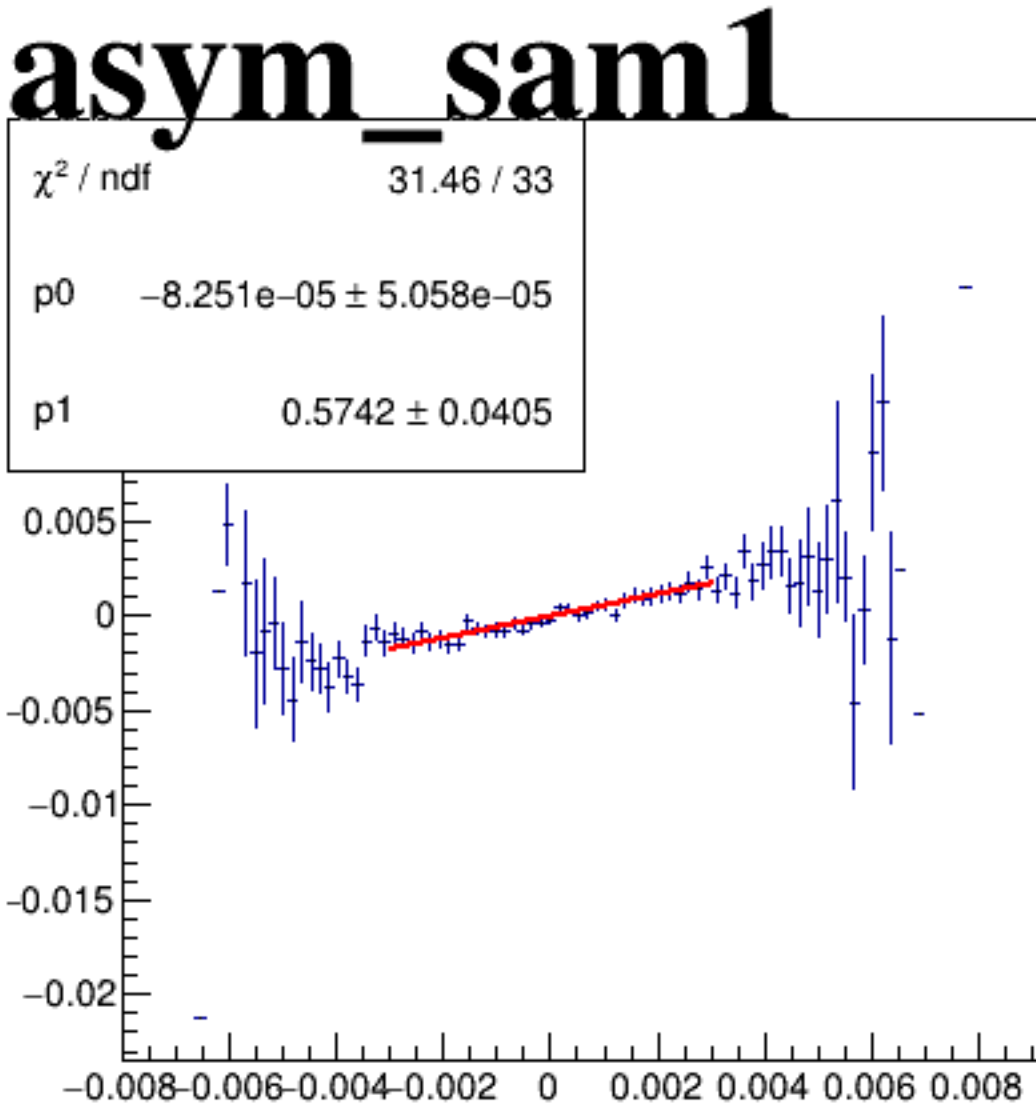
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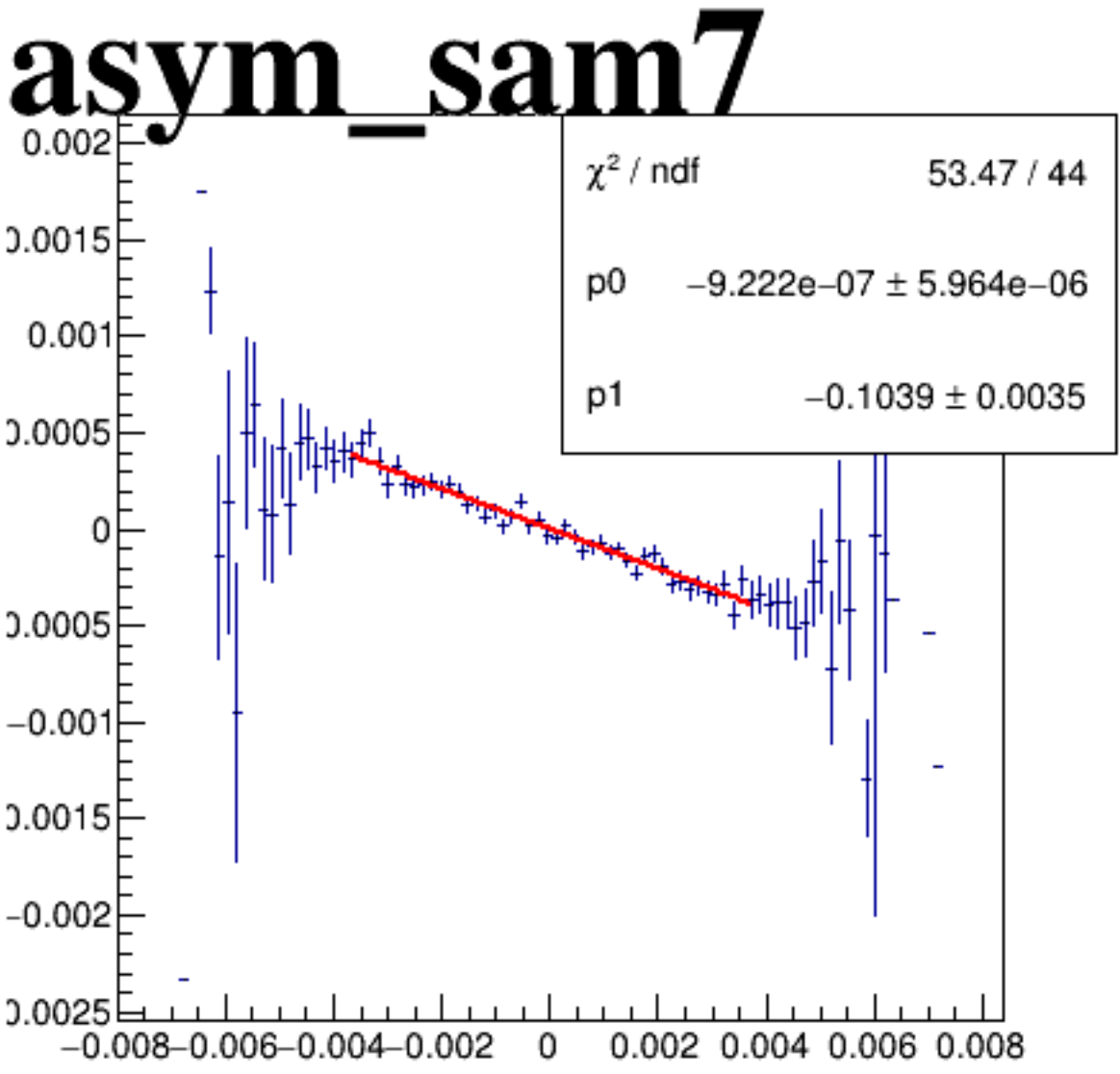
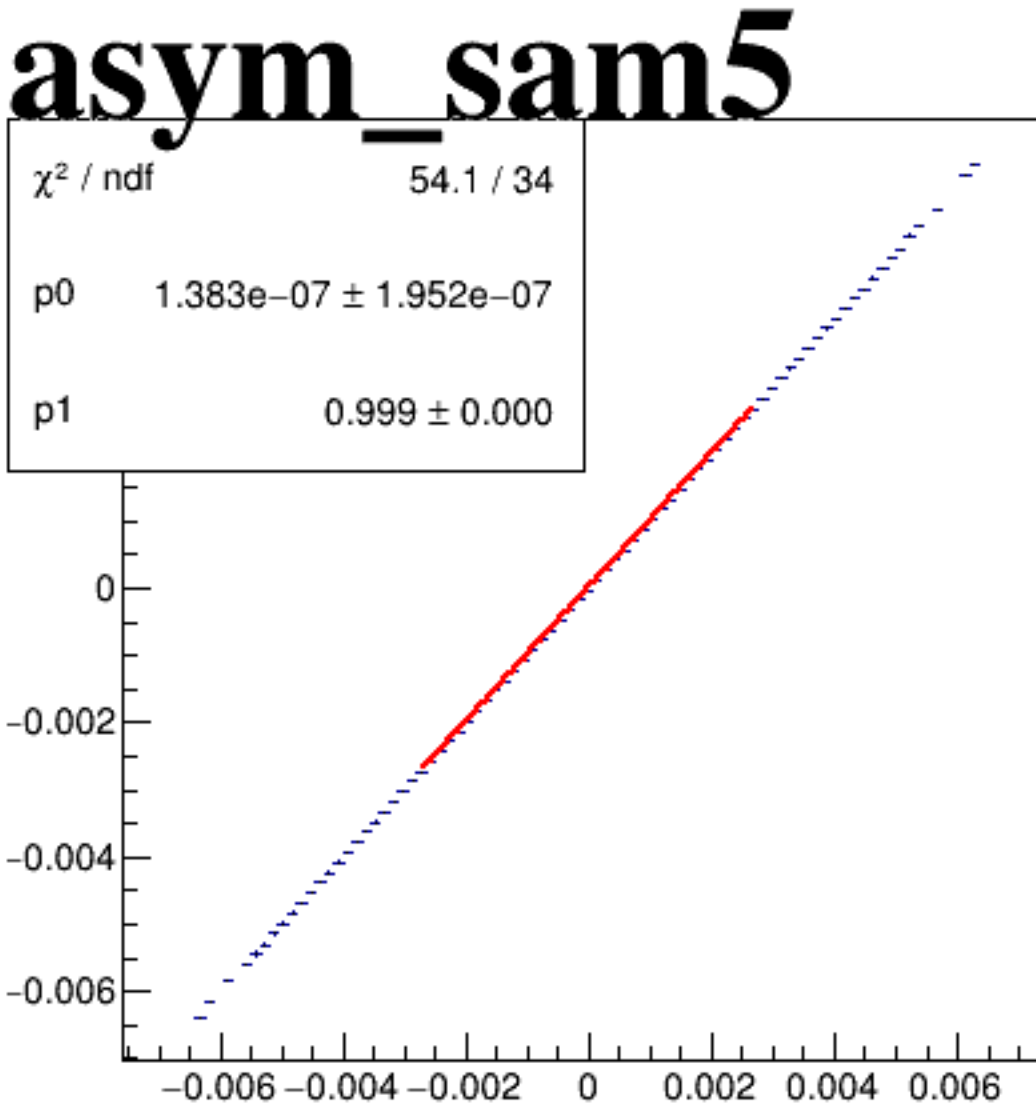
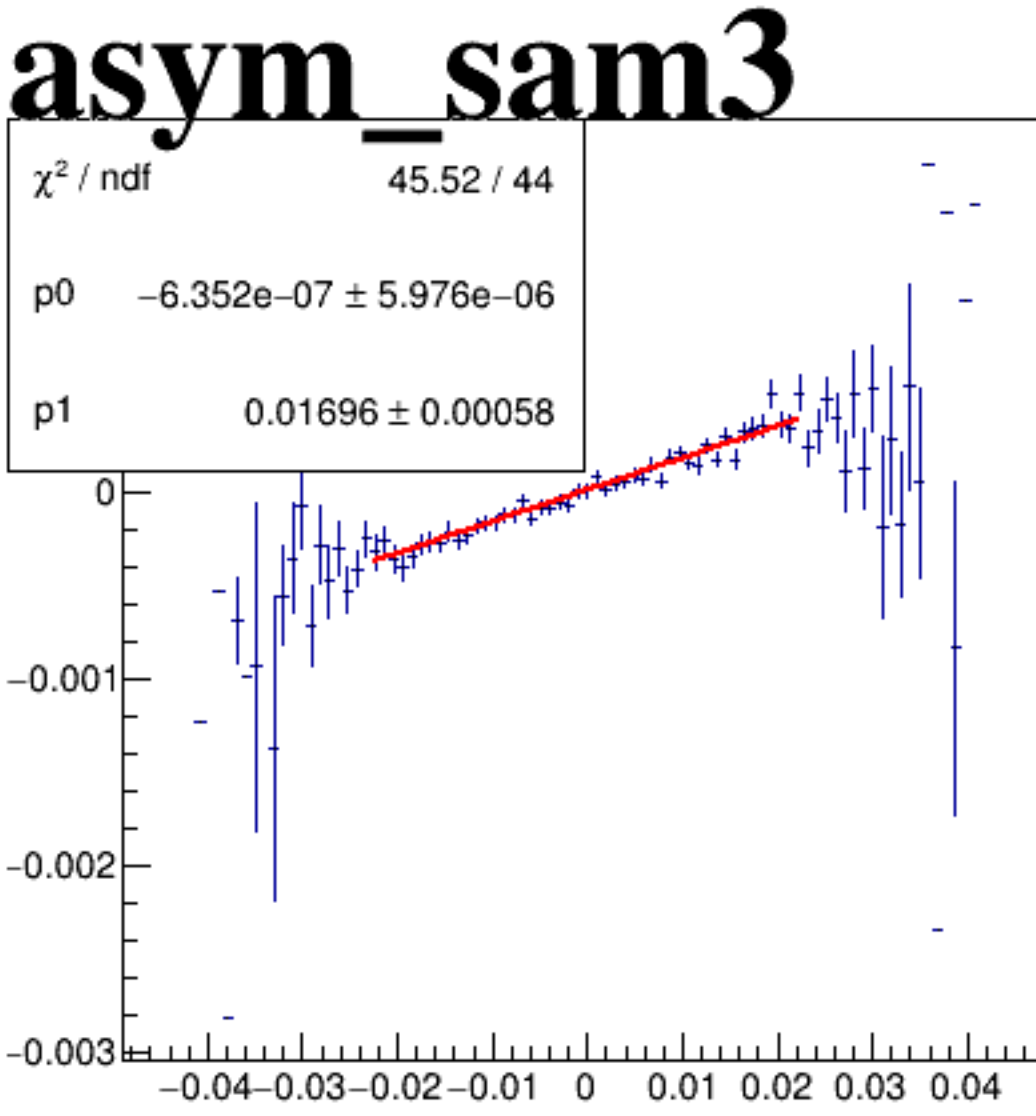
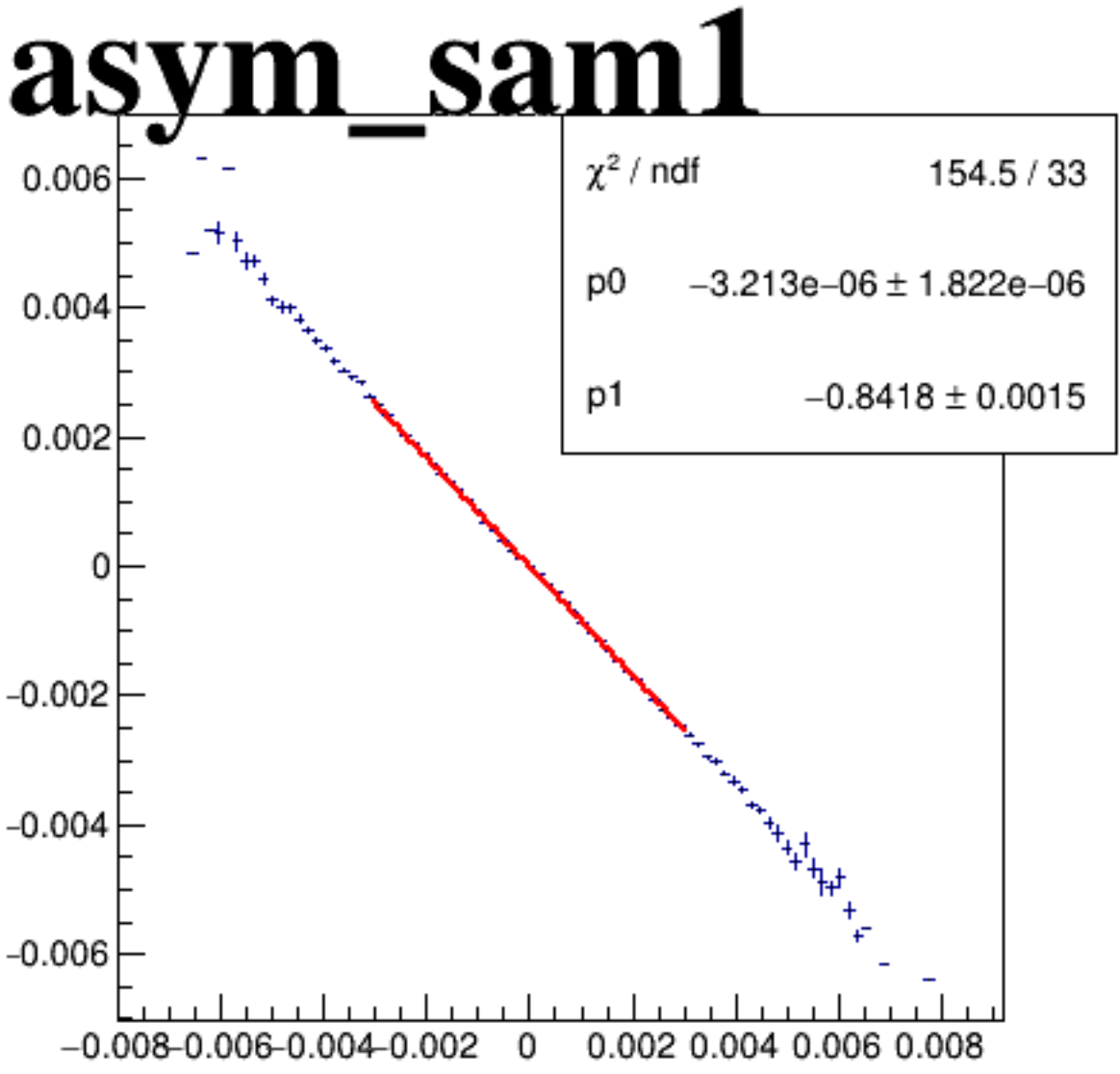
asym_sam1



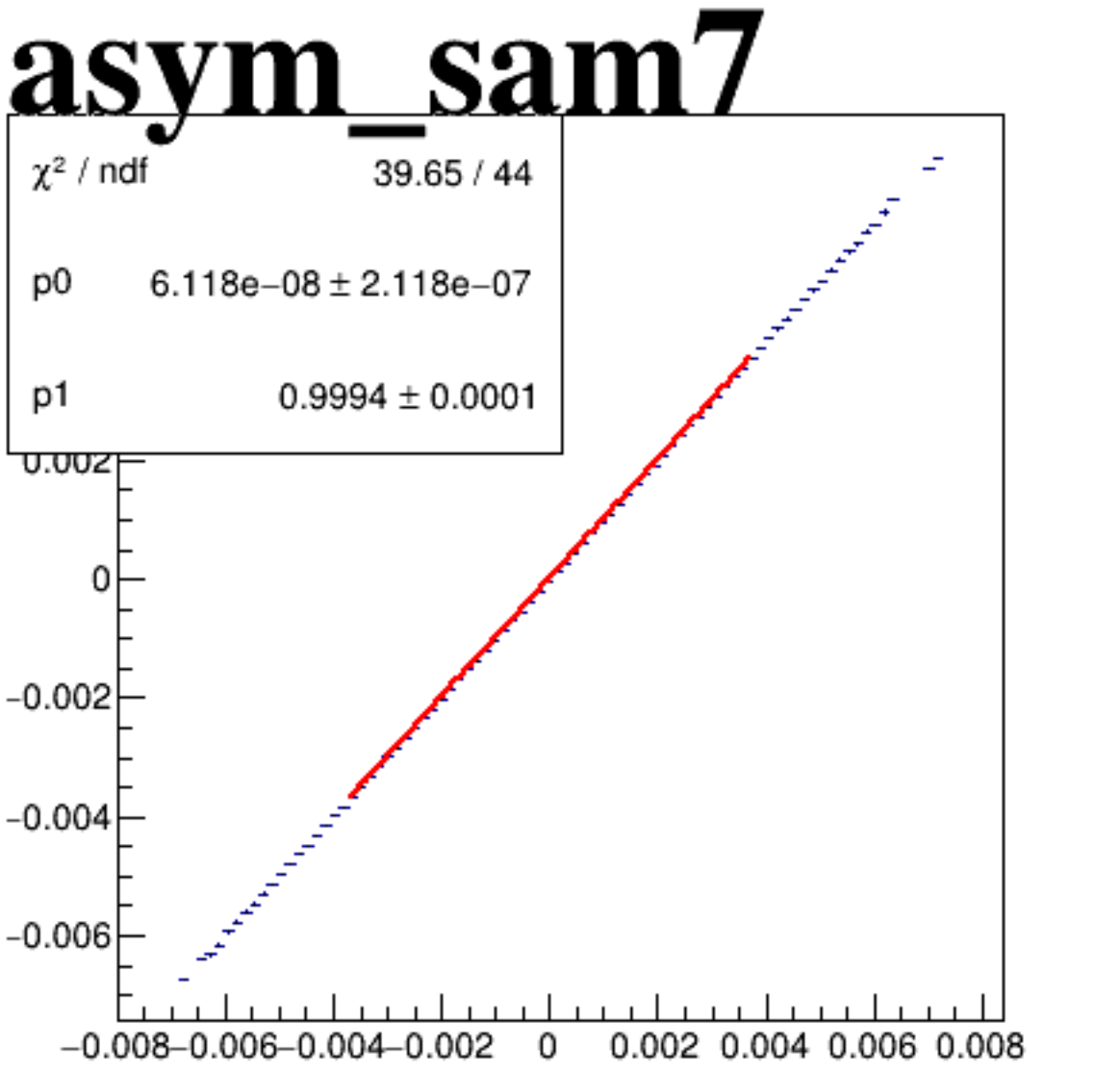
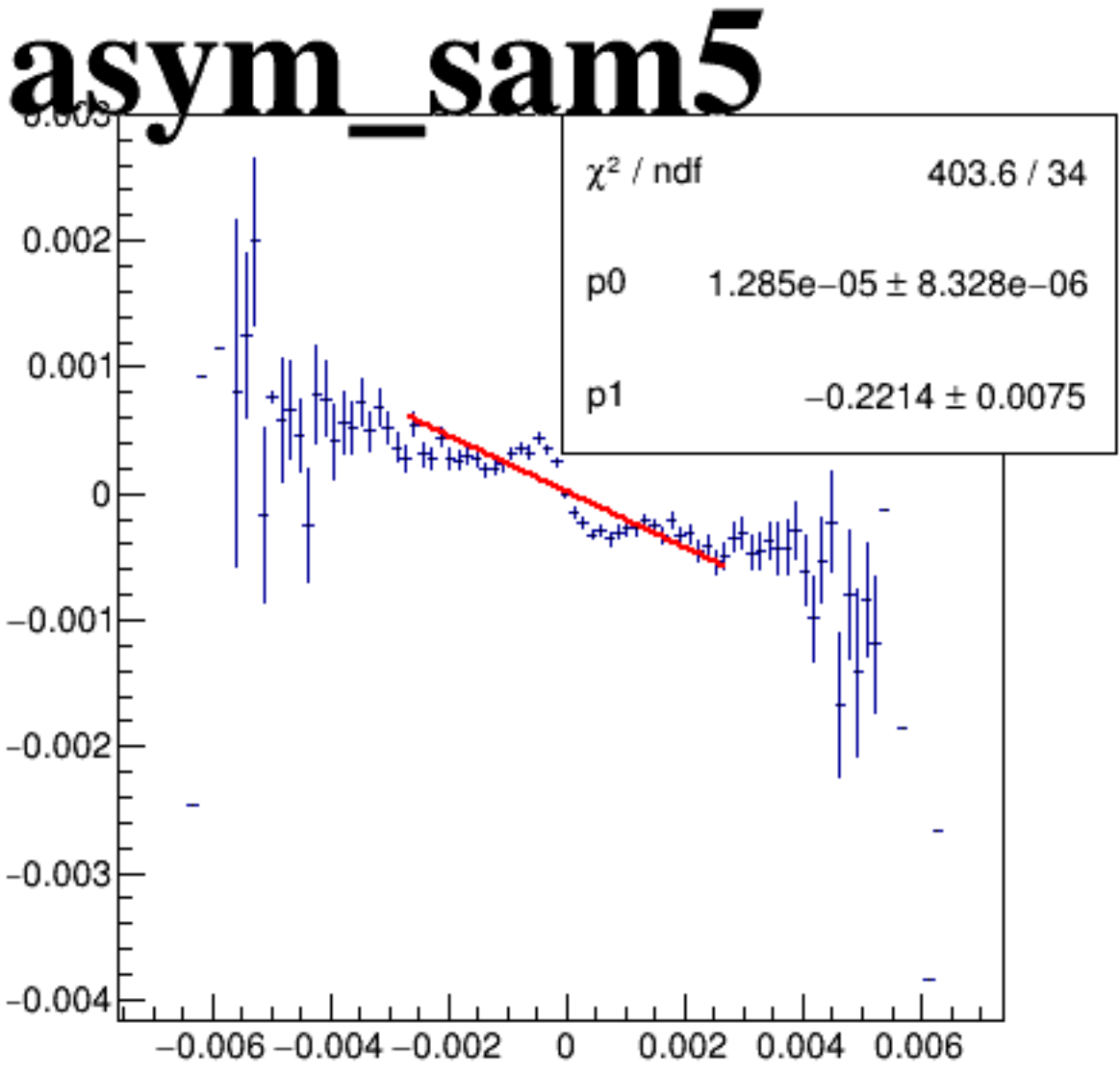
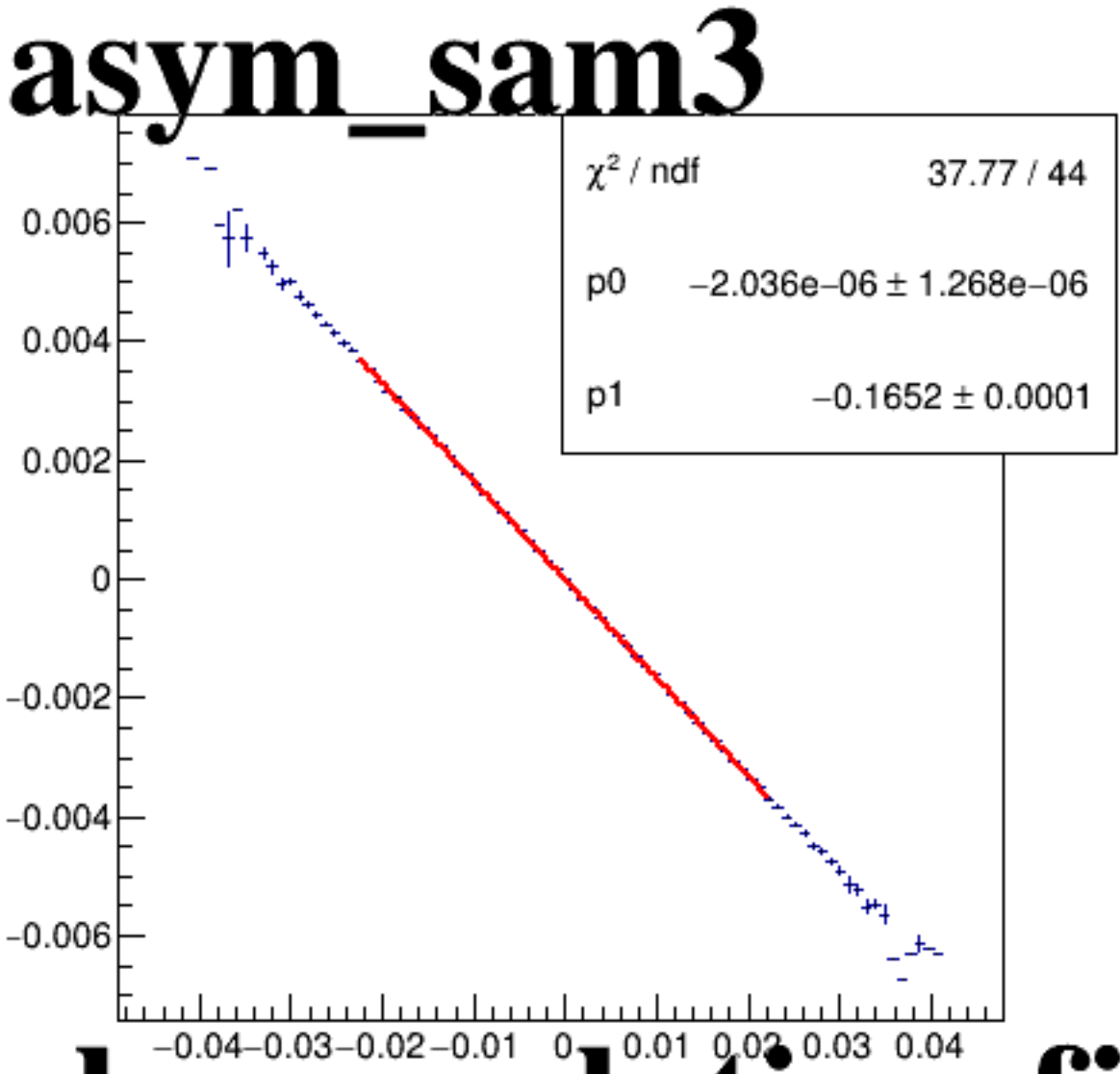
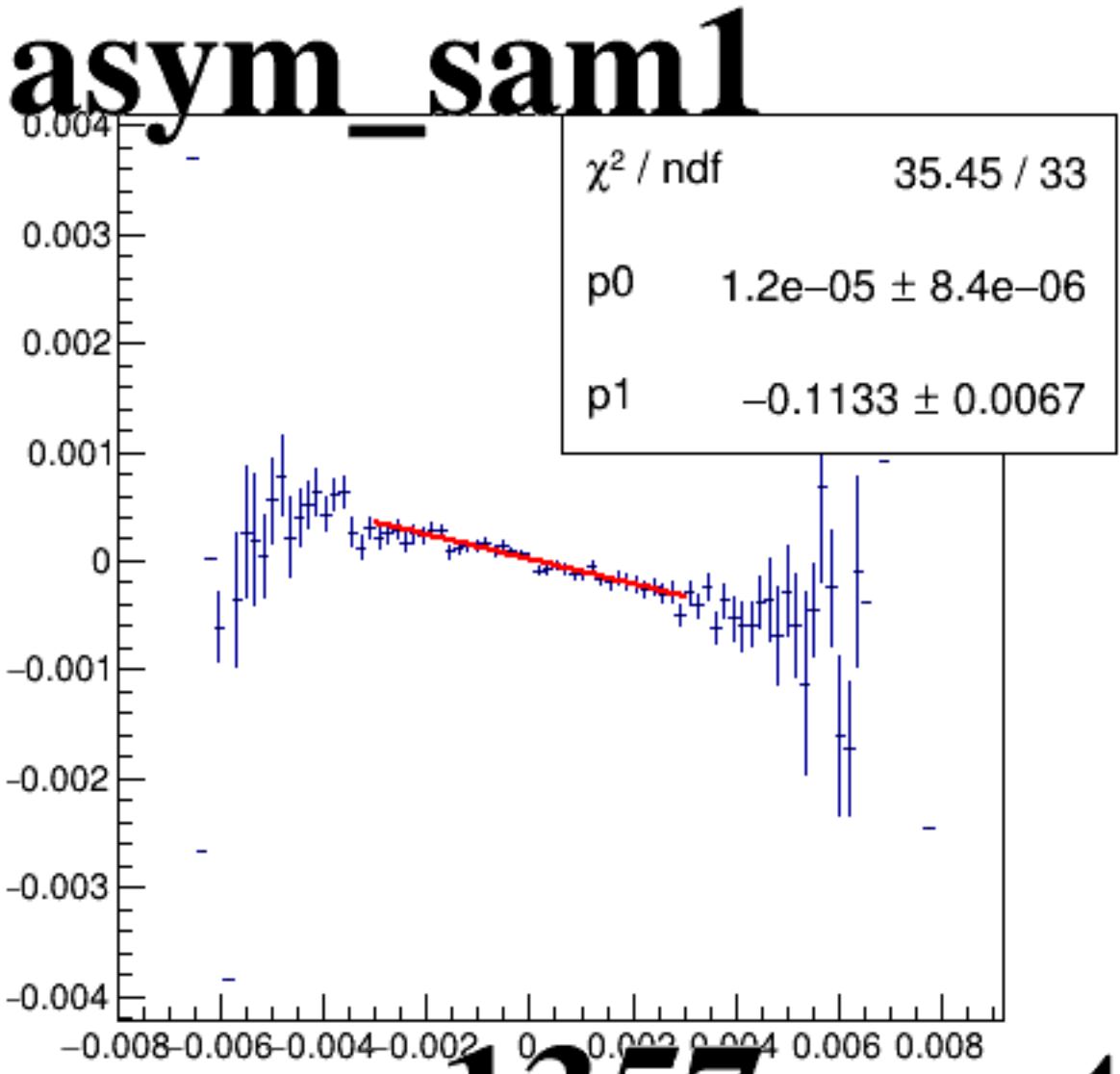
asym_sam3



asym_sam5

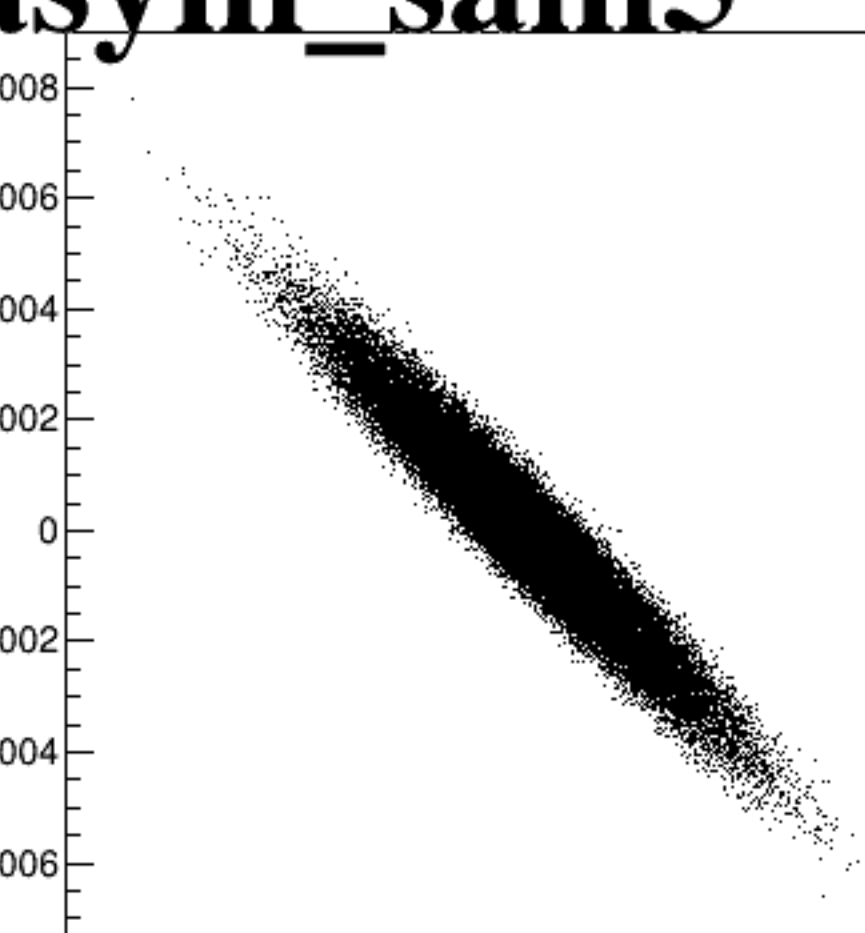


asym_sam7



A scatter plot titled "asym_sam3". The x-axis is labeled "asym_sam3" and ranges from -0.04 to 0.04 with major ticks every 0.01. The y-axis ranges from -0.008 to 0.008 with major ticks every 0.002. The plot shows a dense, roughly circular cloud of points centered at (0,0). The points are most concentrated in the center and become sparser towards the edges of the cloud.

asym_sam5



A scatter plot showing the relationship between two variables, both labeled 'asym_sam5'. The plot is a dense, diagonal cloud of points, indicating a strong positive correlation. The axes range from -0.008 to 0.008, with major tick marks every 0.002 units. The data points are most concentrated along the diagonal line where the two variables are equal.

asym_sam1

Scatter plot showing a dense cloud of points centered around (0,0). The x-axis is labeled 'asym_sam' and ranges from -0.008 to 0.008. The y-axis ranges from -0.04 to 0.04.

asym_sam3

A scatter plot titled "asym_sam5". The x-axis is labeled "asym_sam5" and ranges from -0.006 to 0.006 with major ticks every 0.002. The y-axis ranges from -0.04 to 0.04 with major ticks every 0.01. The plot shows a dense, roughly circular cloud of points centered at the origin (0,0). The points are most concentrated in the center and become sparser towards the edges of the cloud.

asym_sam3

asym sam3

A scatter plot titled "asym_sam7" showing a dense, roughly circular cloud of points centered at (0,0). The x-axis is labeled "asym_sam7" and ranges from -0.008 to 0.008. The y-axis ranges from -0.006 to 0.006.