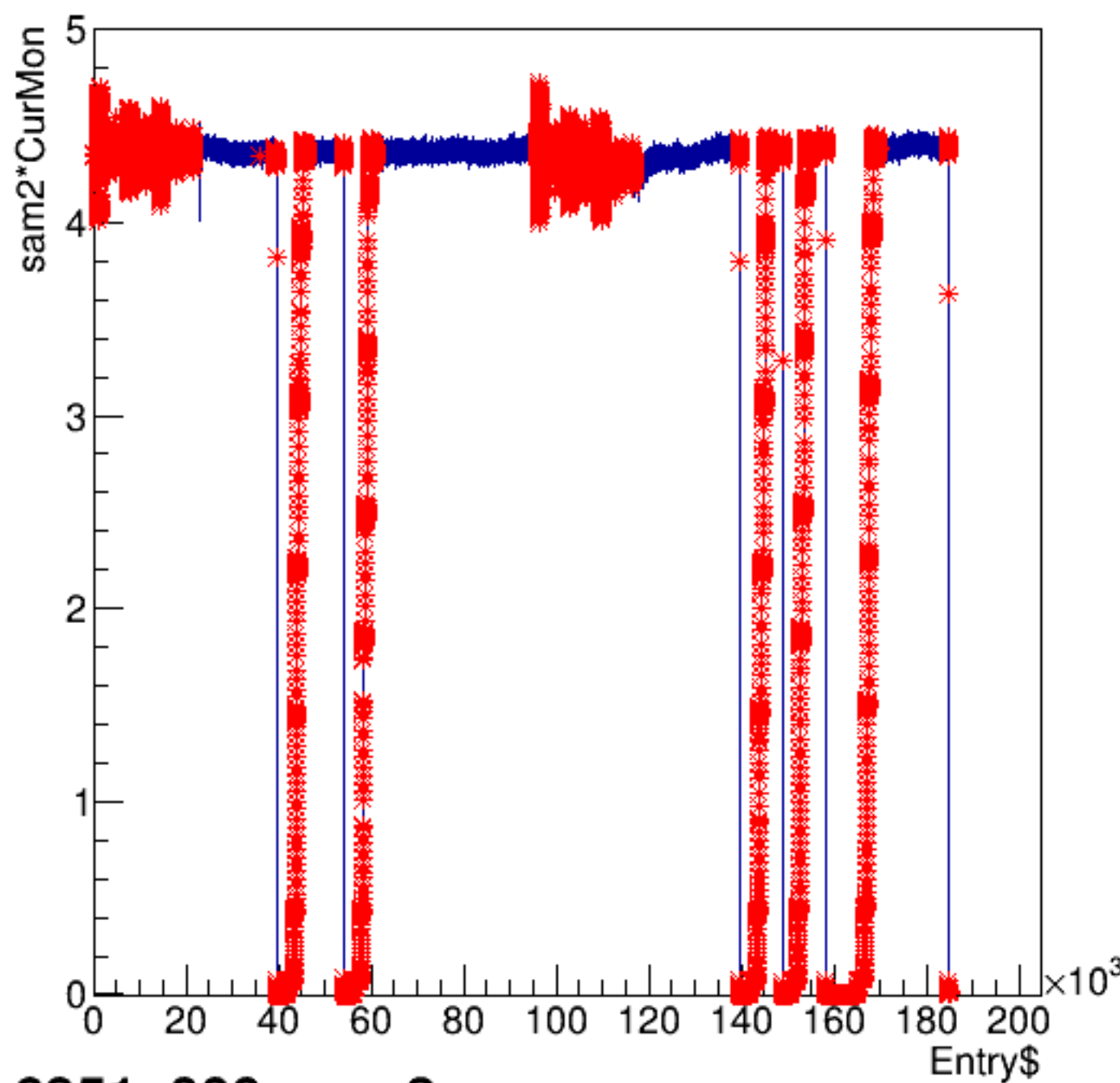
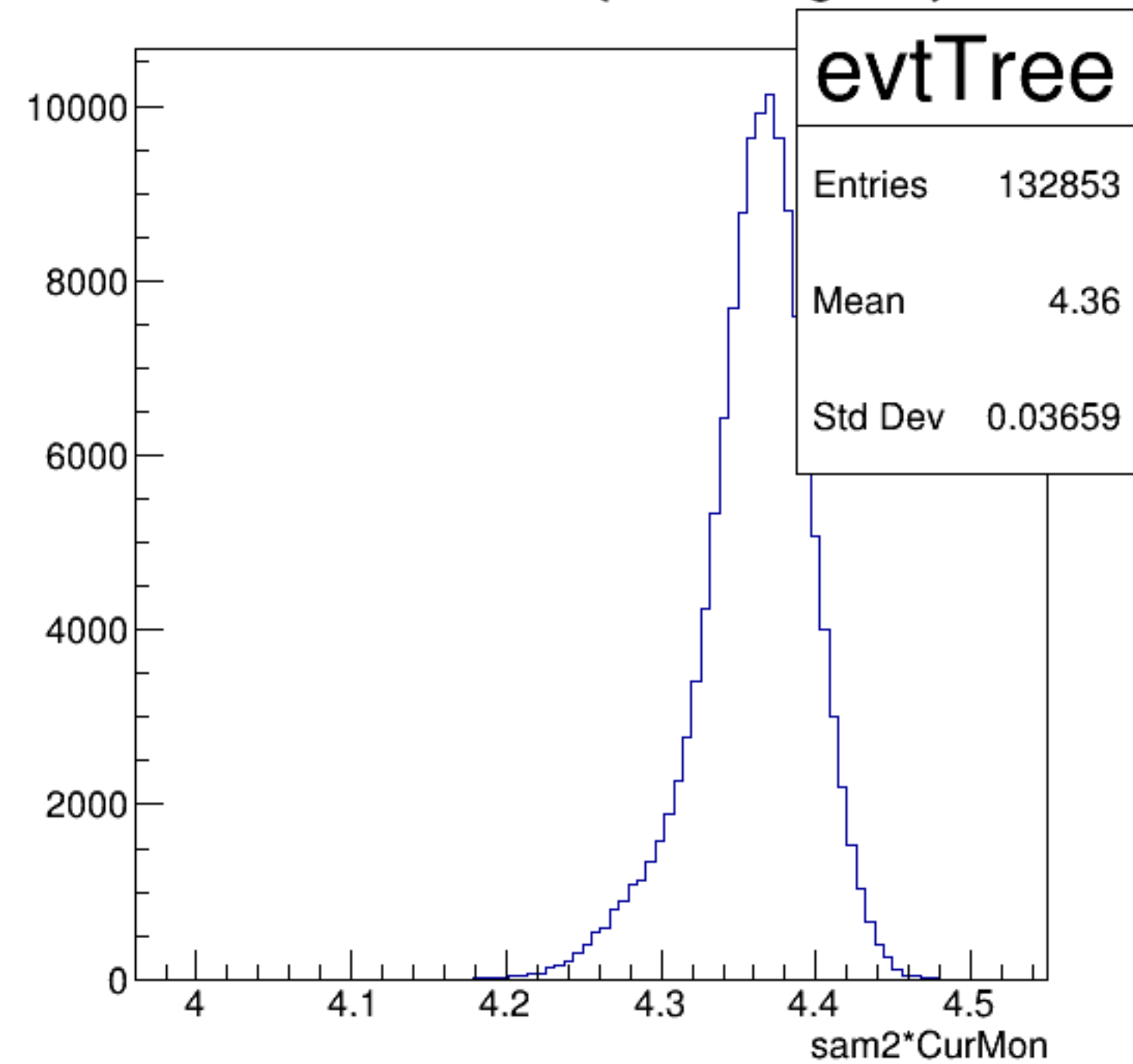


sam2*CurMon:Entry\$

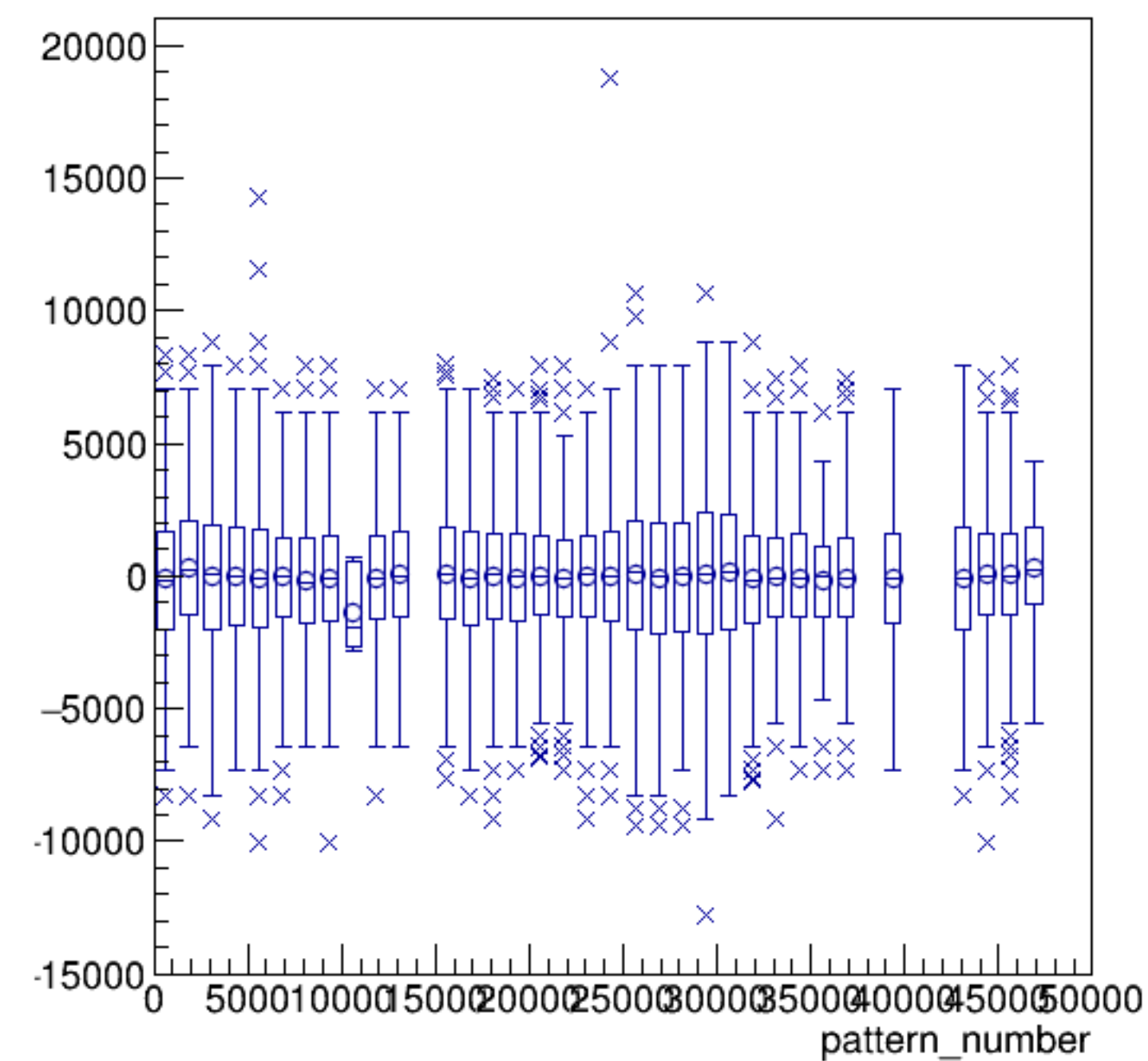


run6351_000_sam2.png

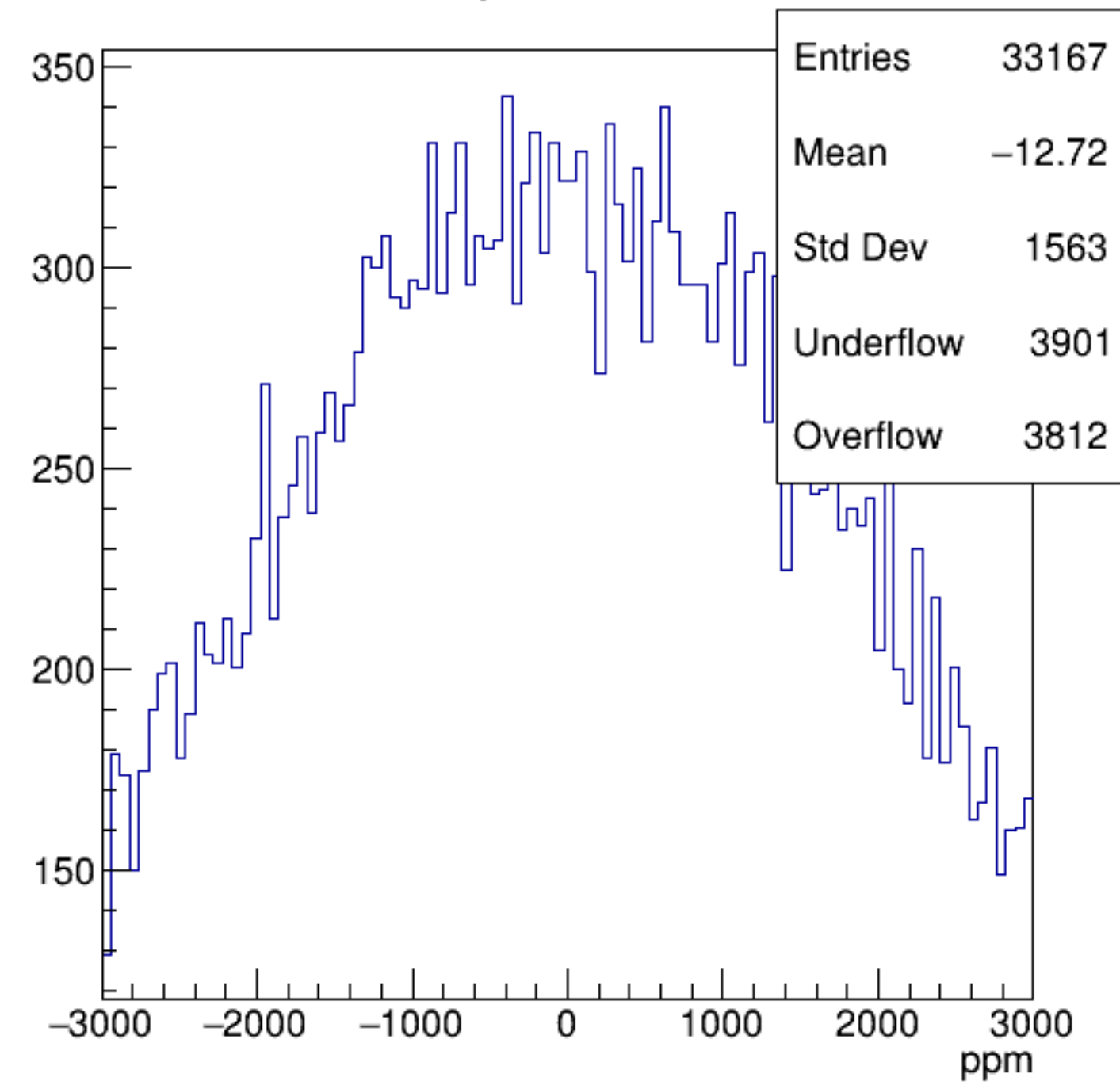
sam2*CurMon {ErrorFlag==0}



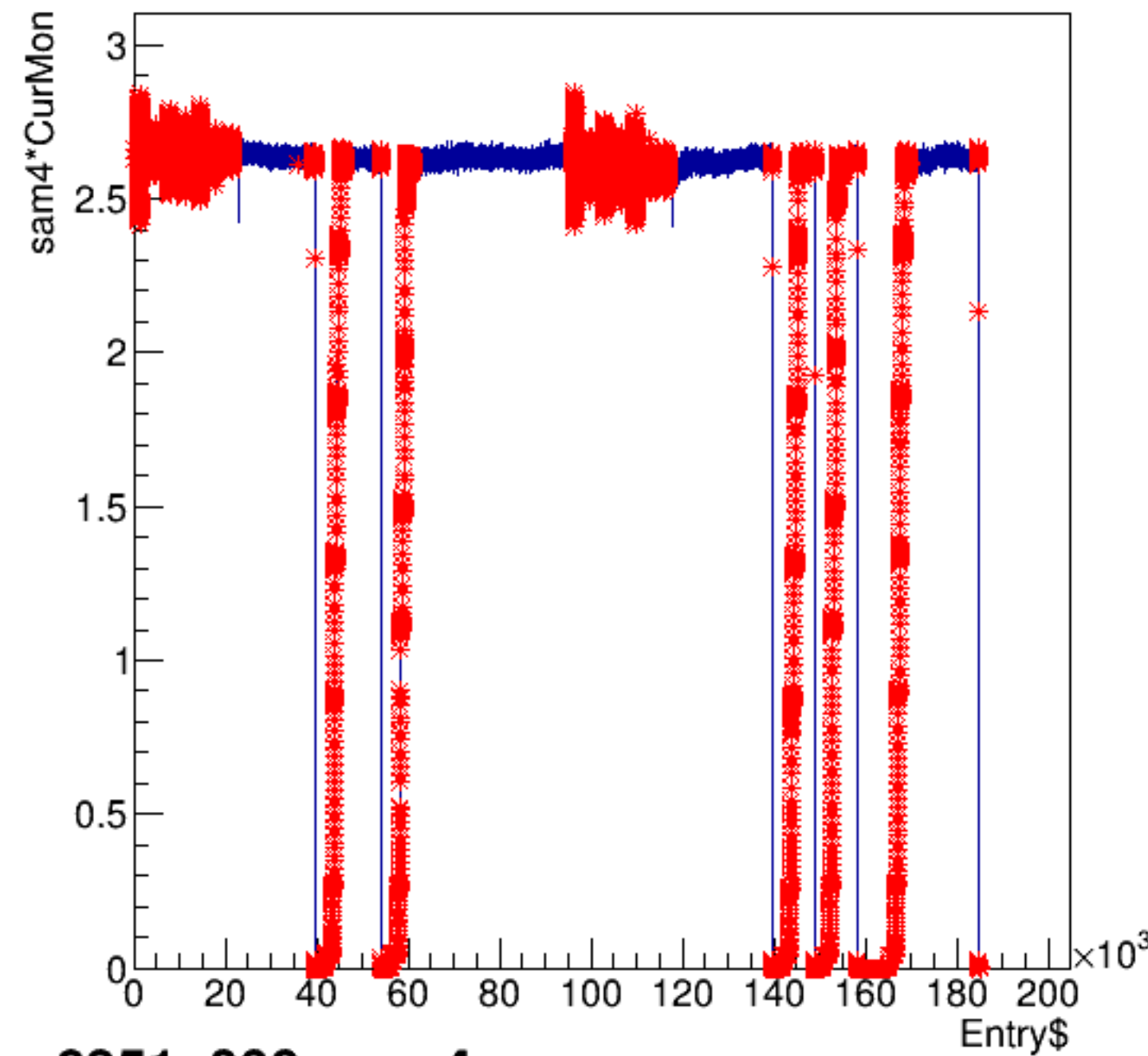
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2

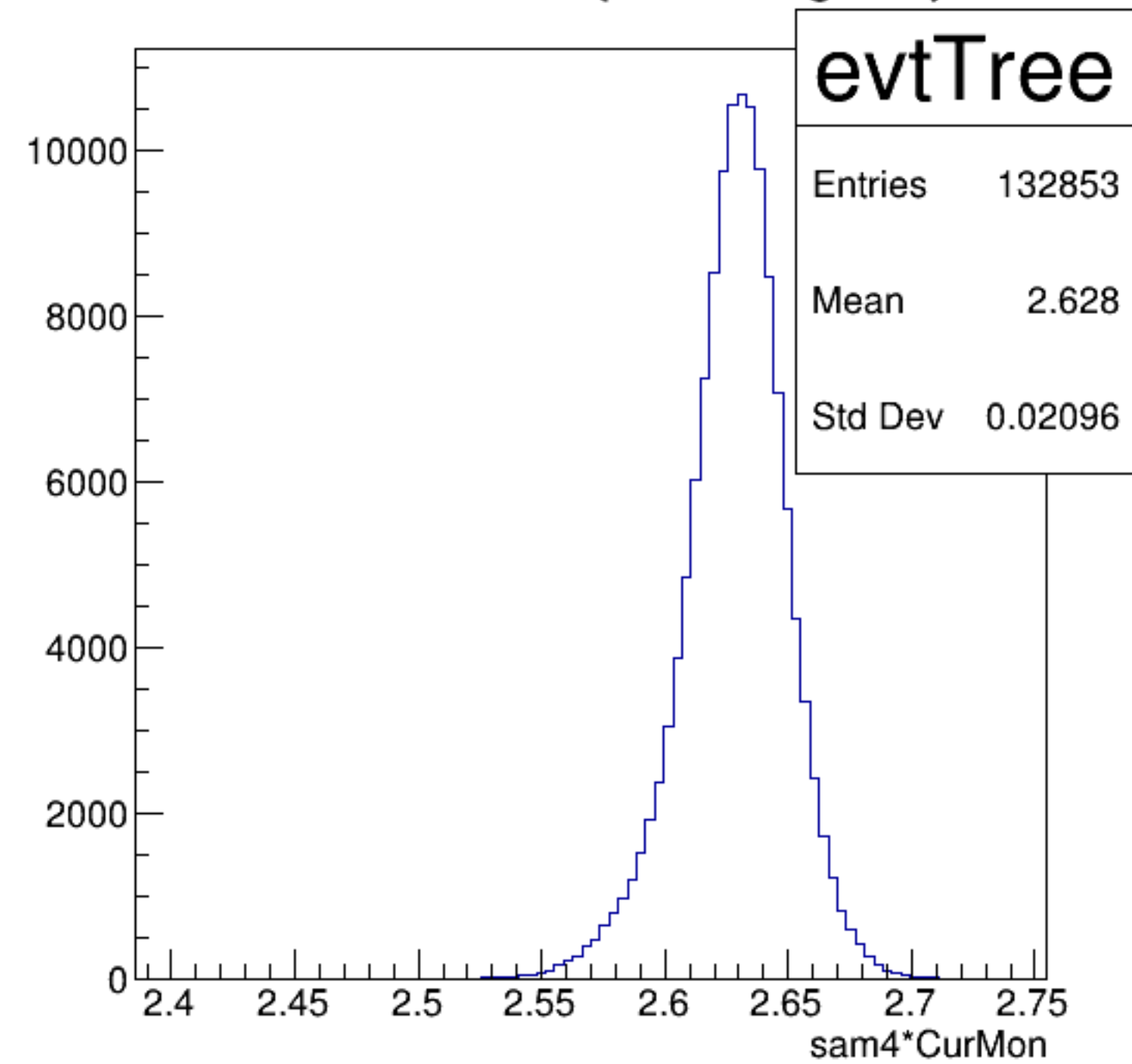


sam4*CurMon:Entry\$

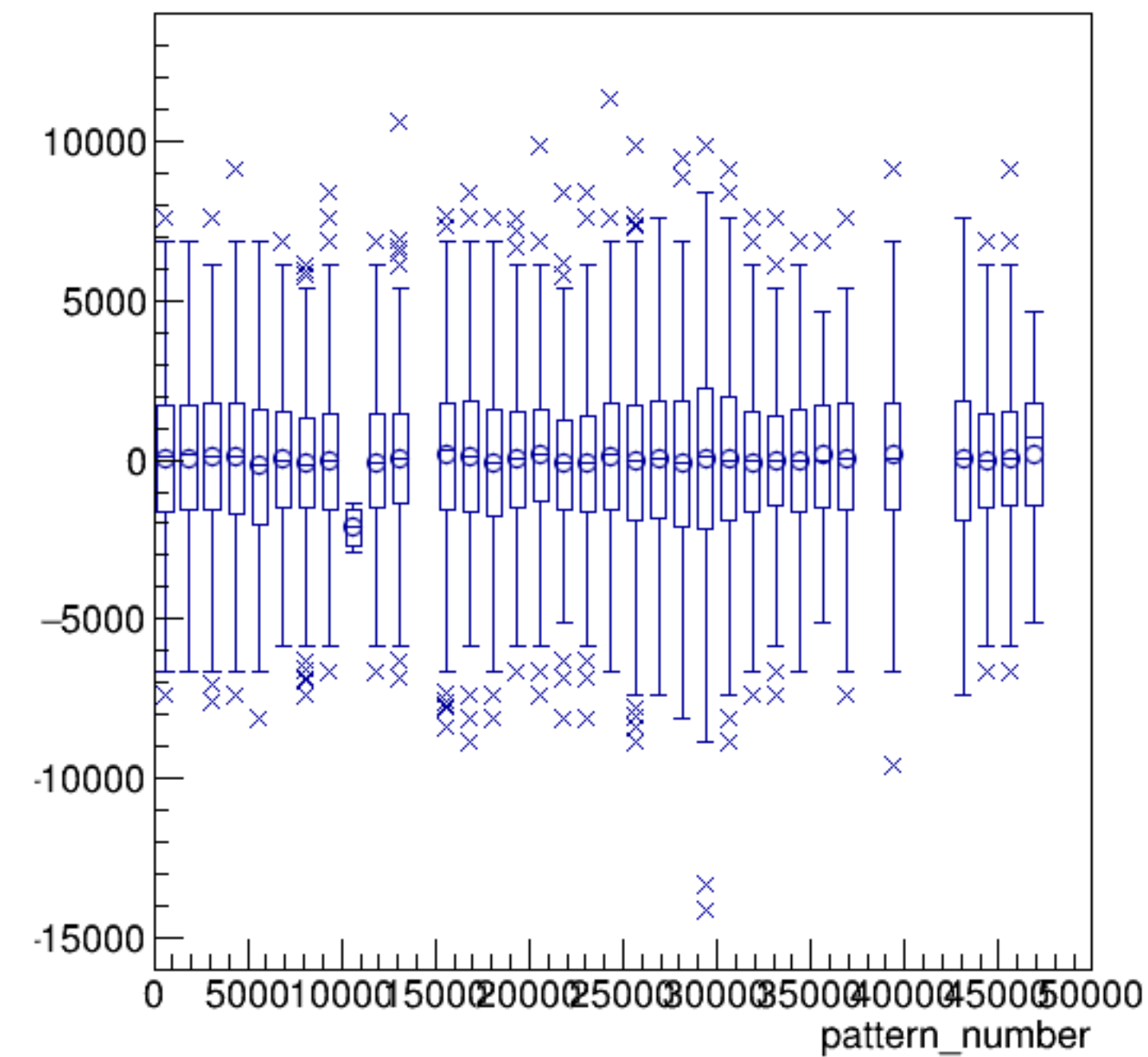


run6351_000_sam4.png

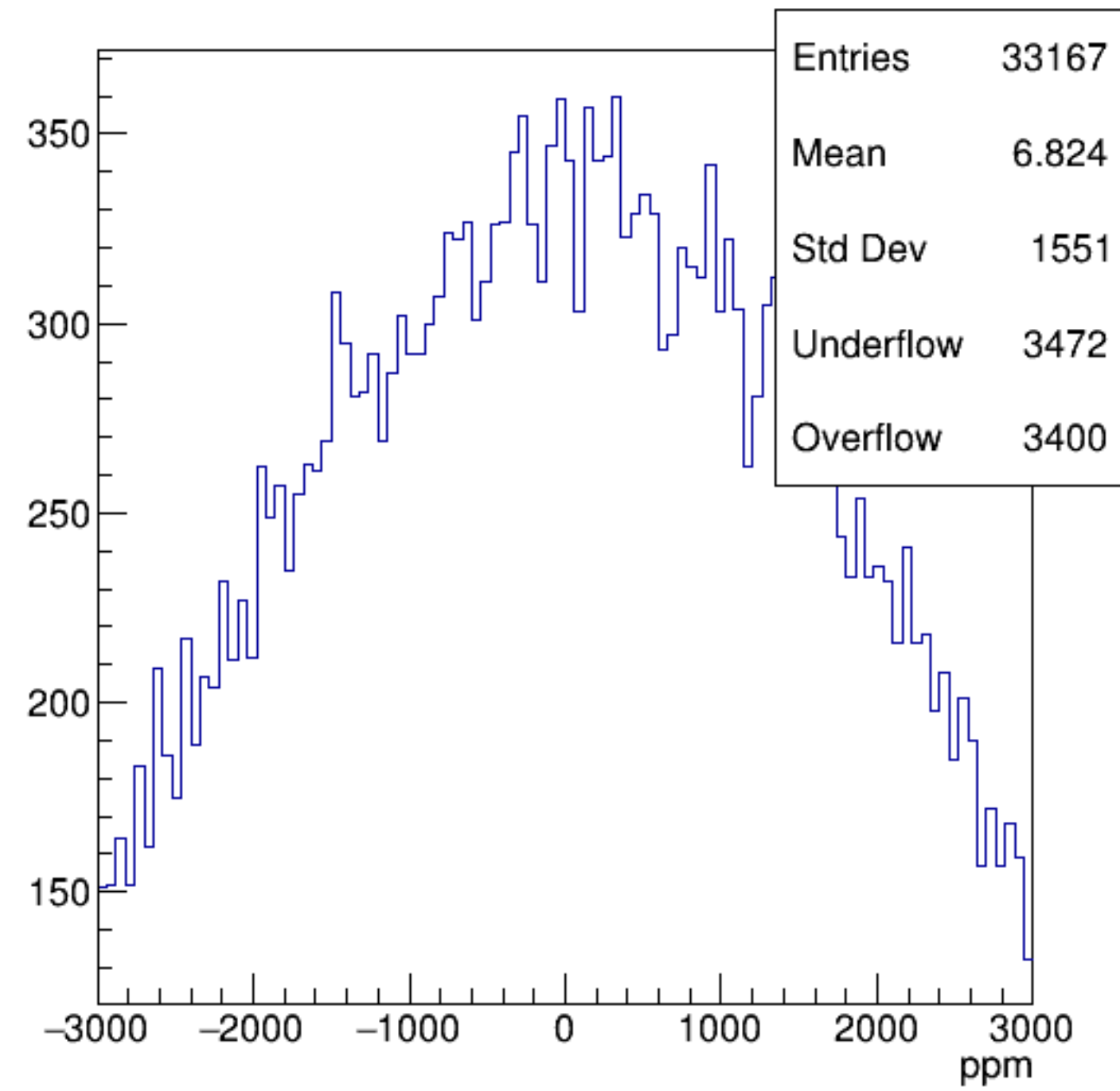
sam4*CurMon {ErrorFlag==0}



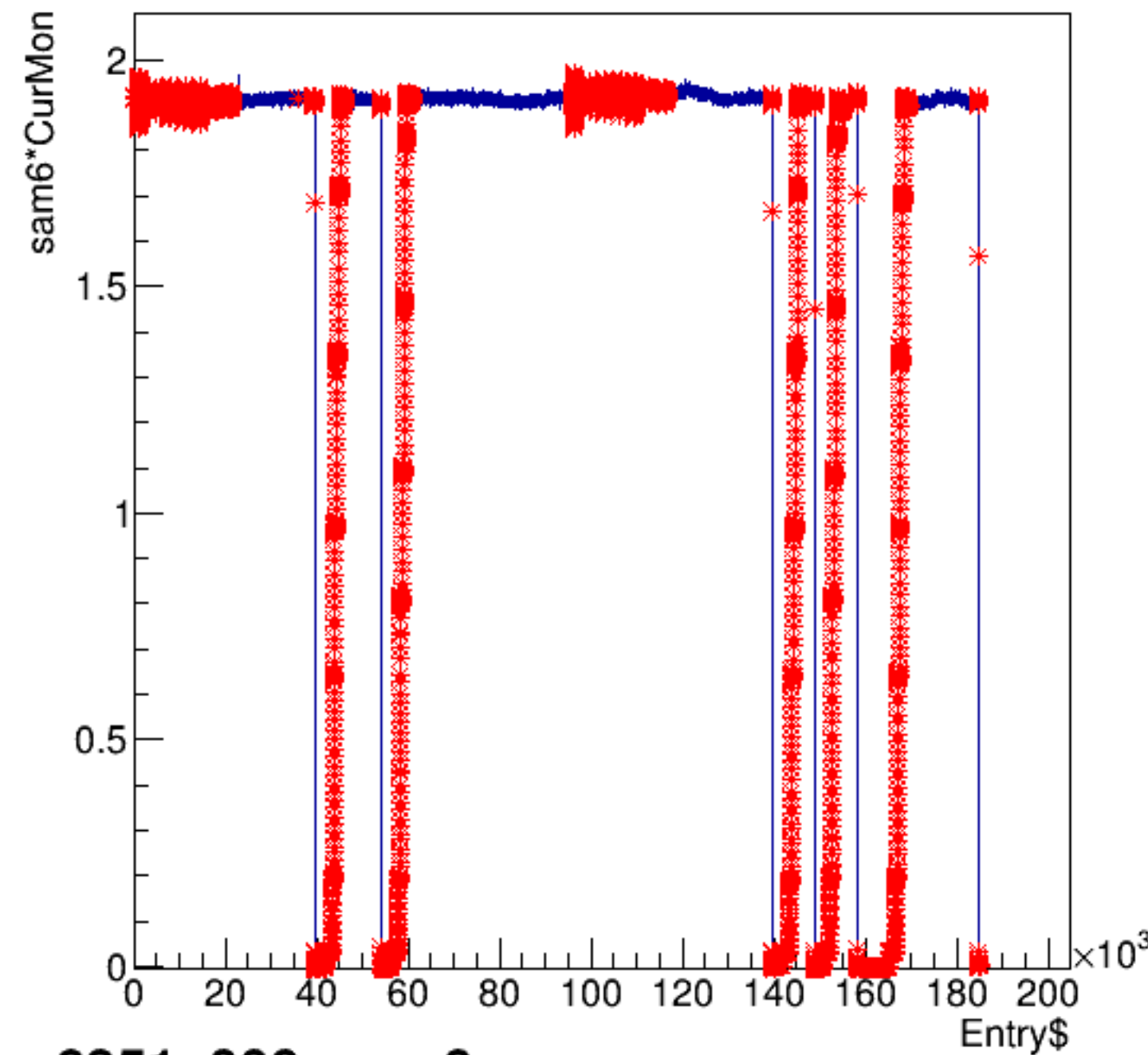
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4

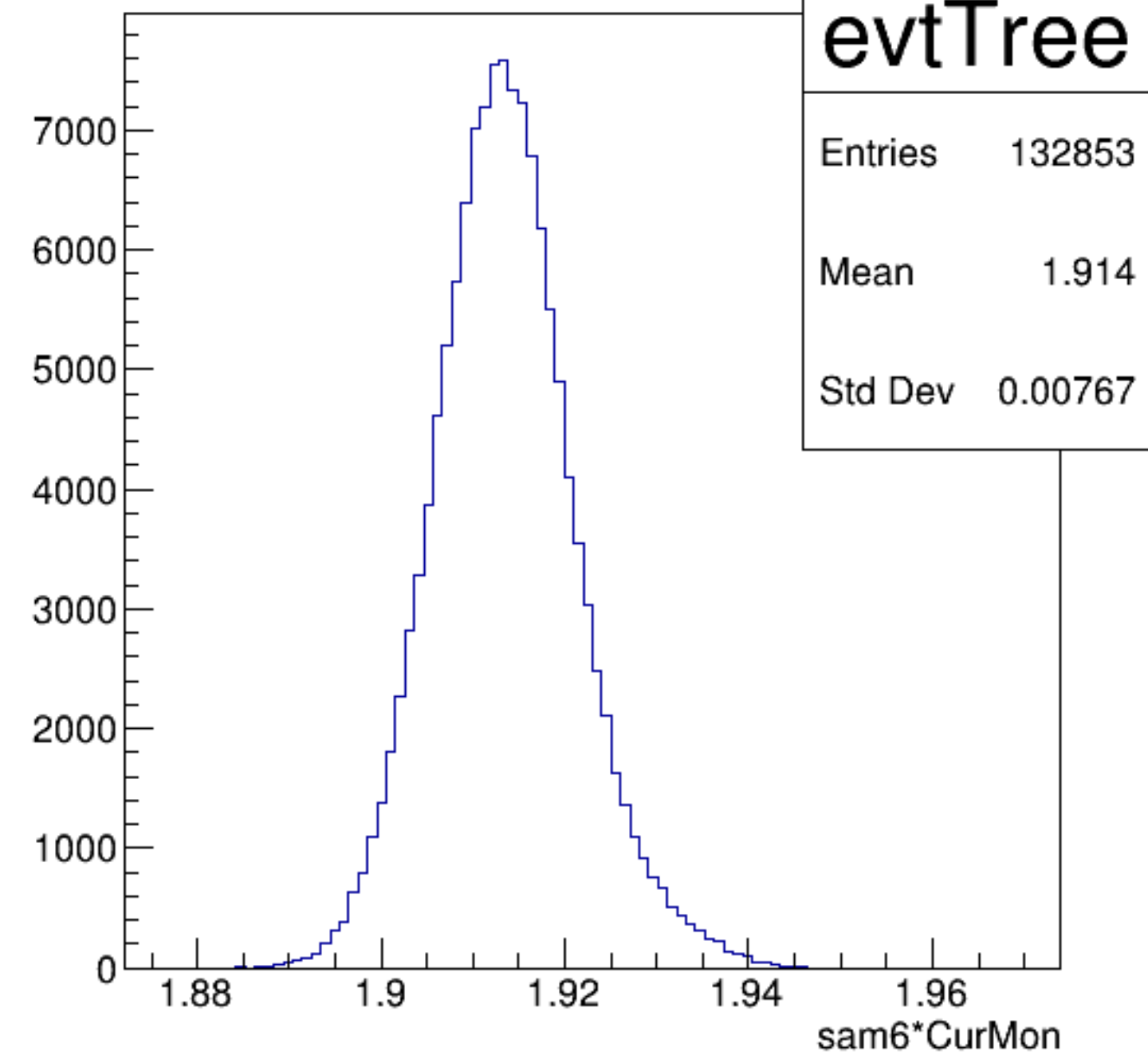


sam6*CurMon:Entry\$

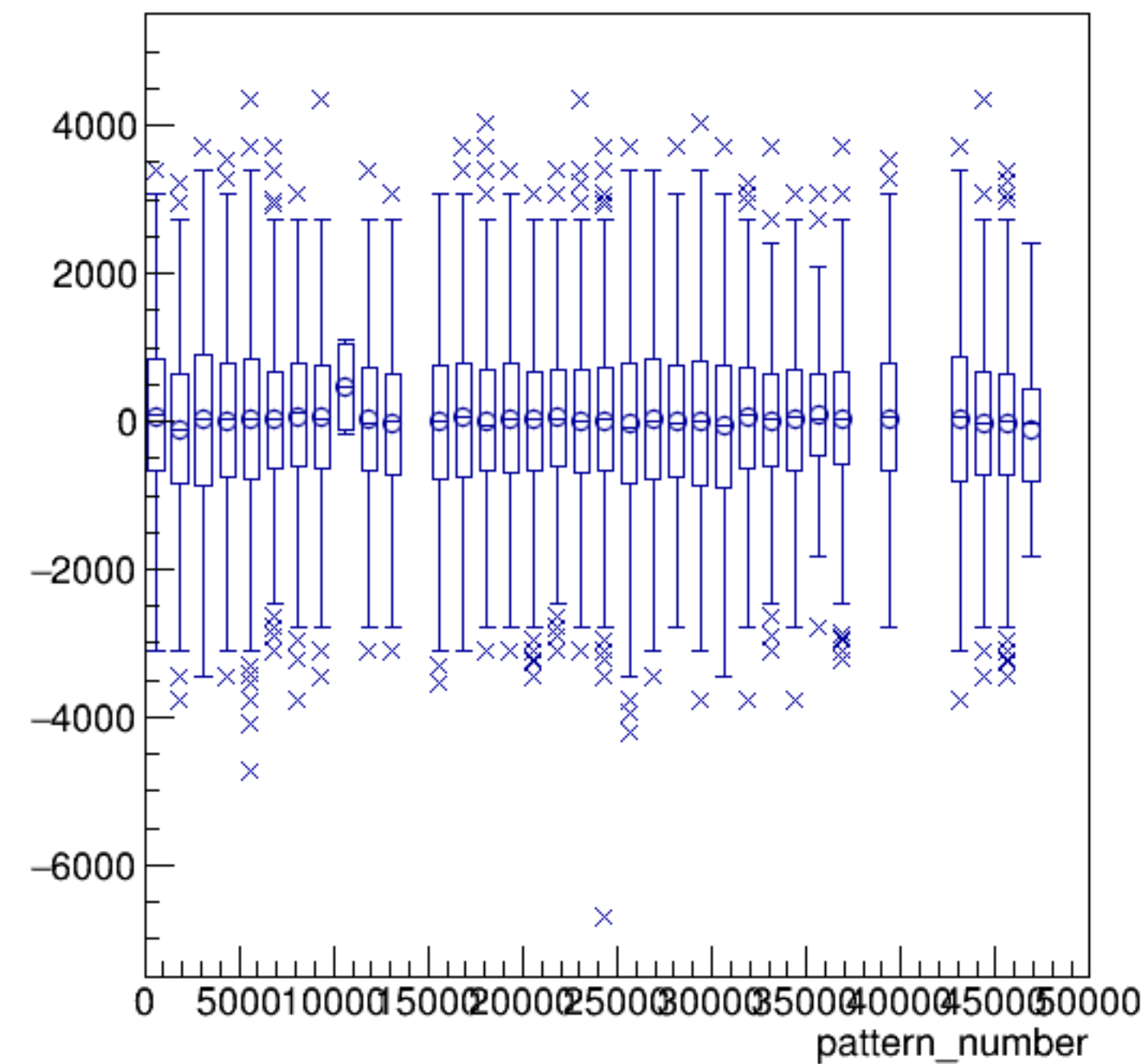


run6351_000_sam6.png

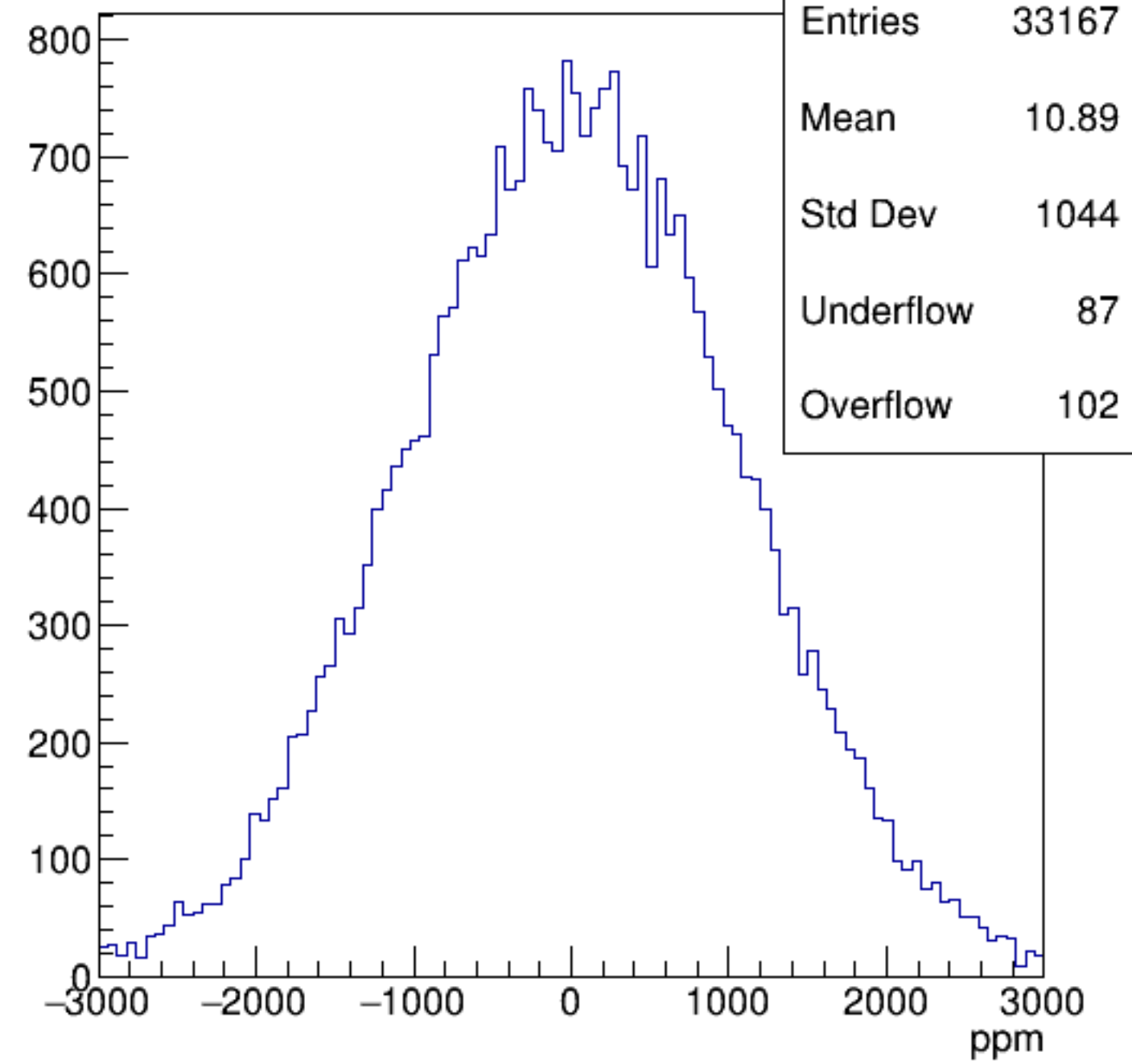
sam6*CurMon {ErrorFlag==0}



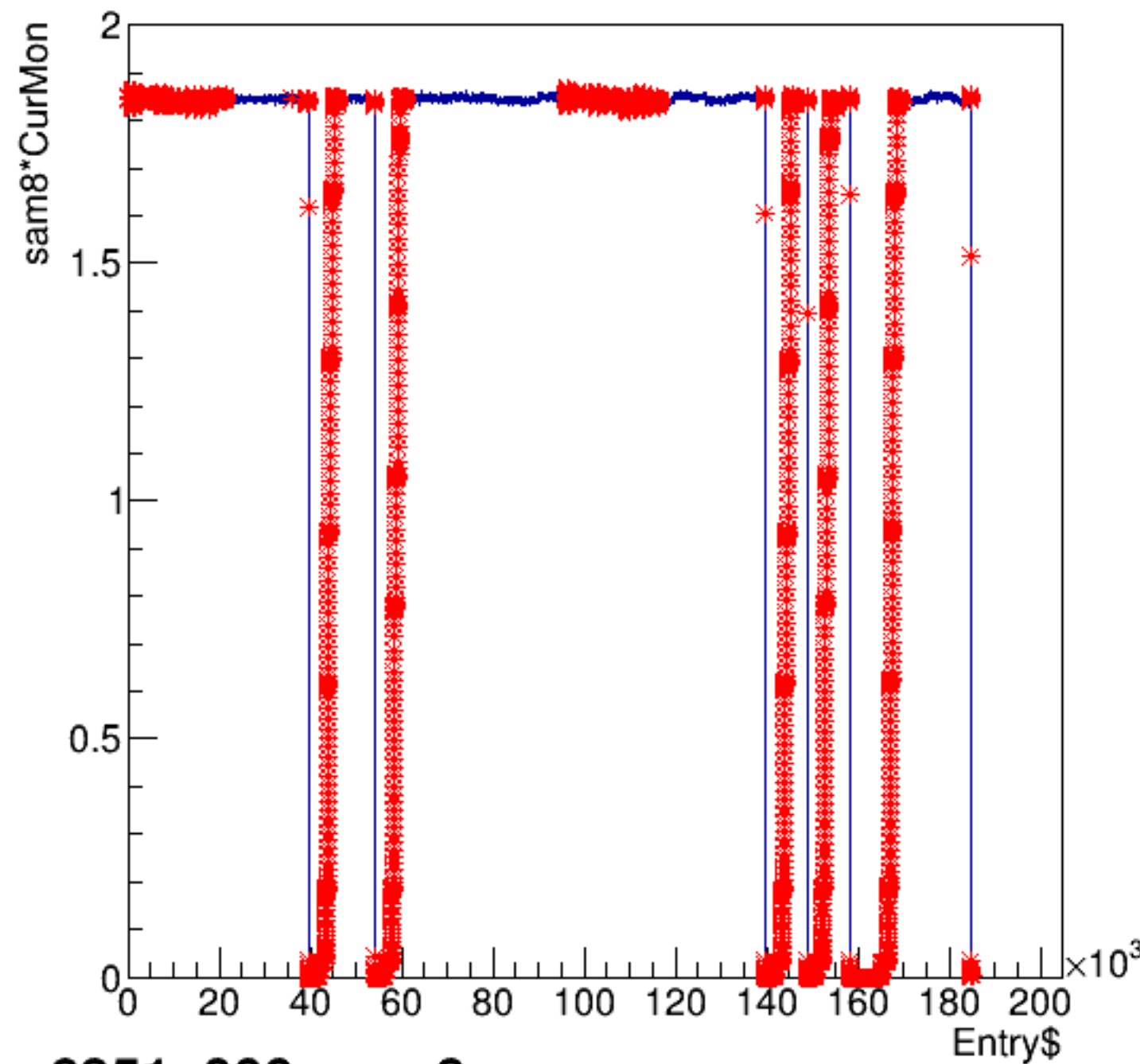
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6

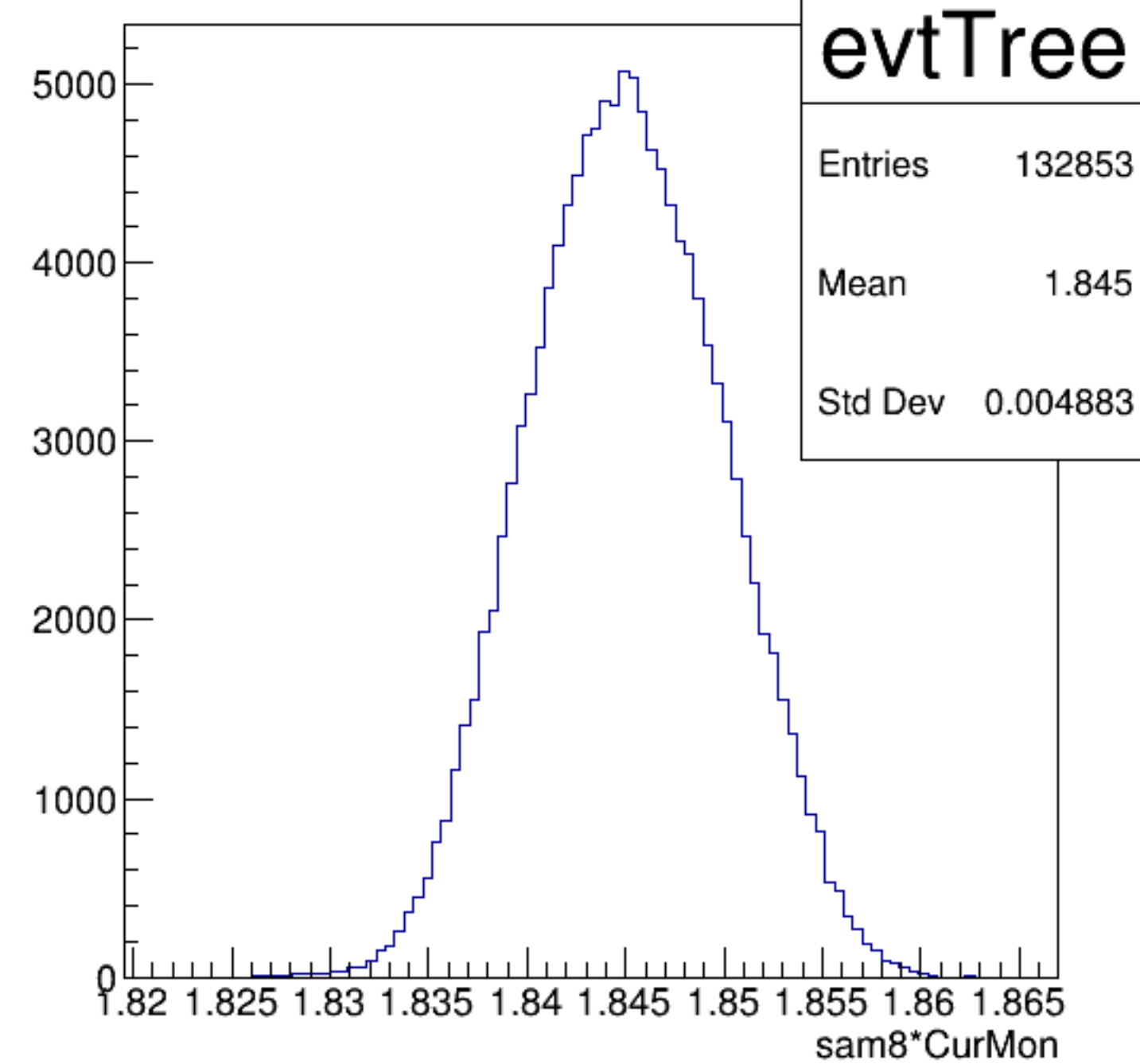


sam8*CurMon:Entry\$



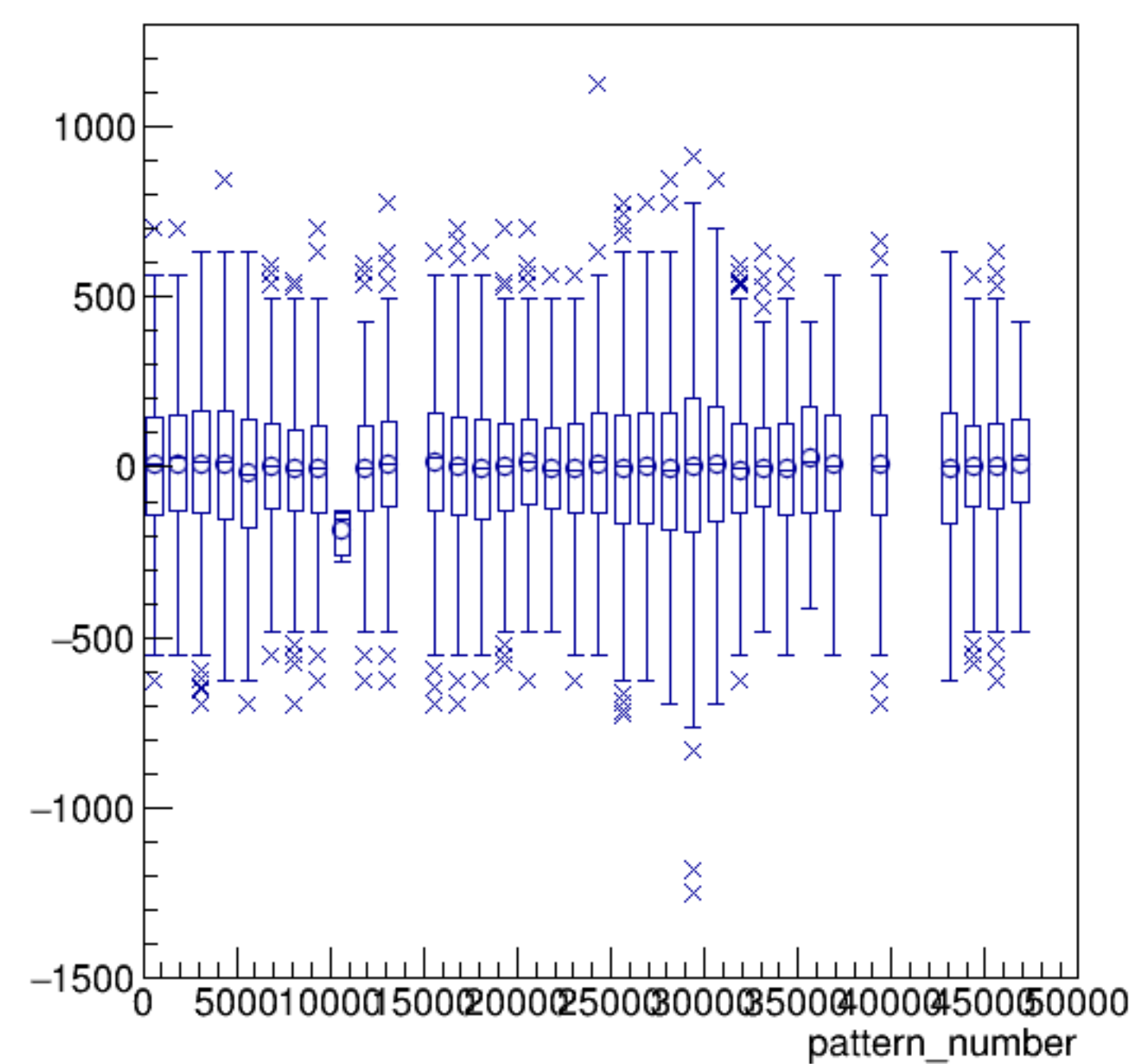
run6351_000_sam8.png

sam8*CurMon {ErrorFlag==0}

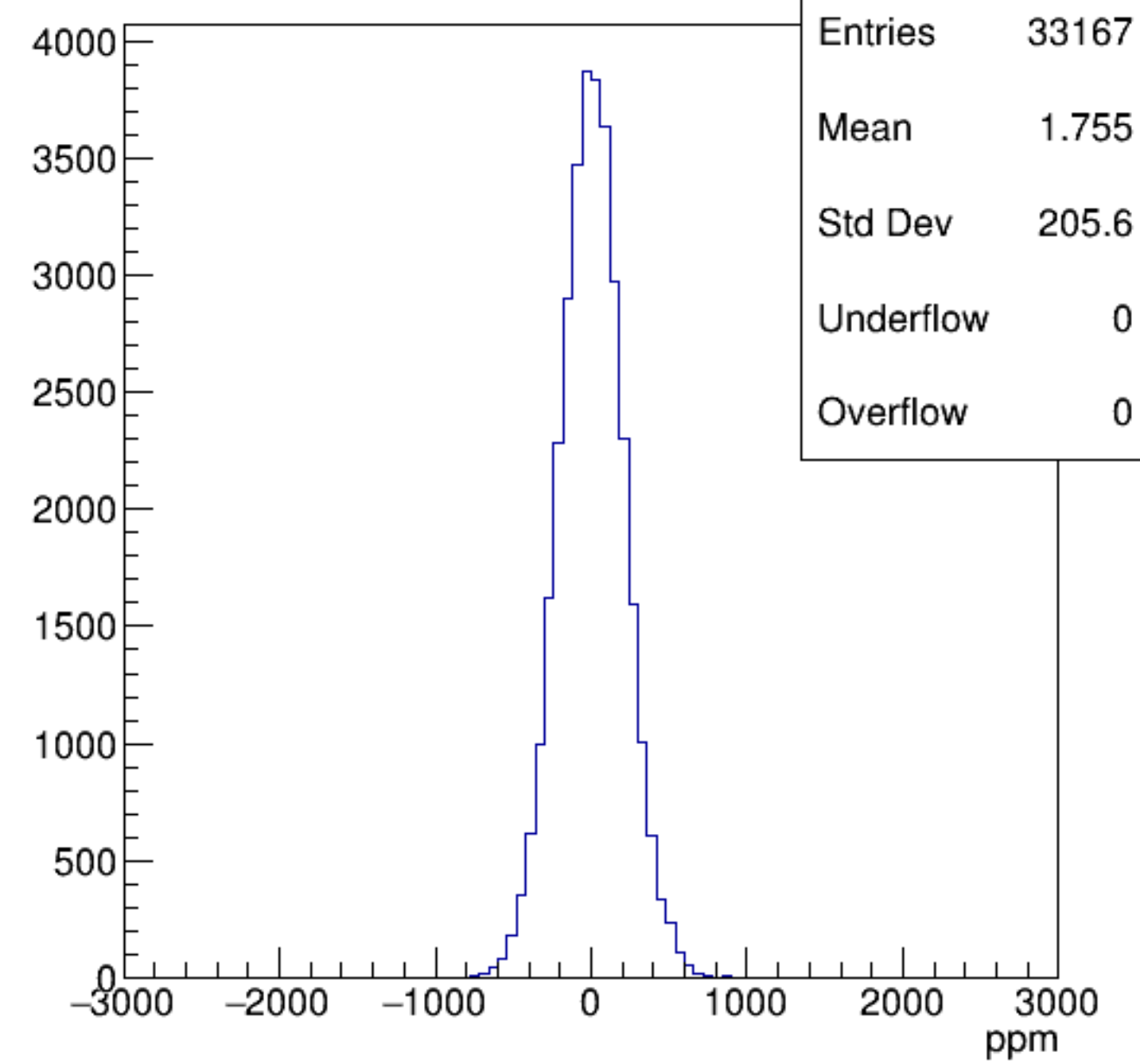


evtTree	
Entries	132853
Mean	1.845
Std Dev	0.004883

asym_sam8/ppm:pattern_number {ErrorFlag==0}

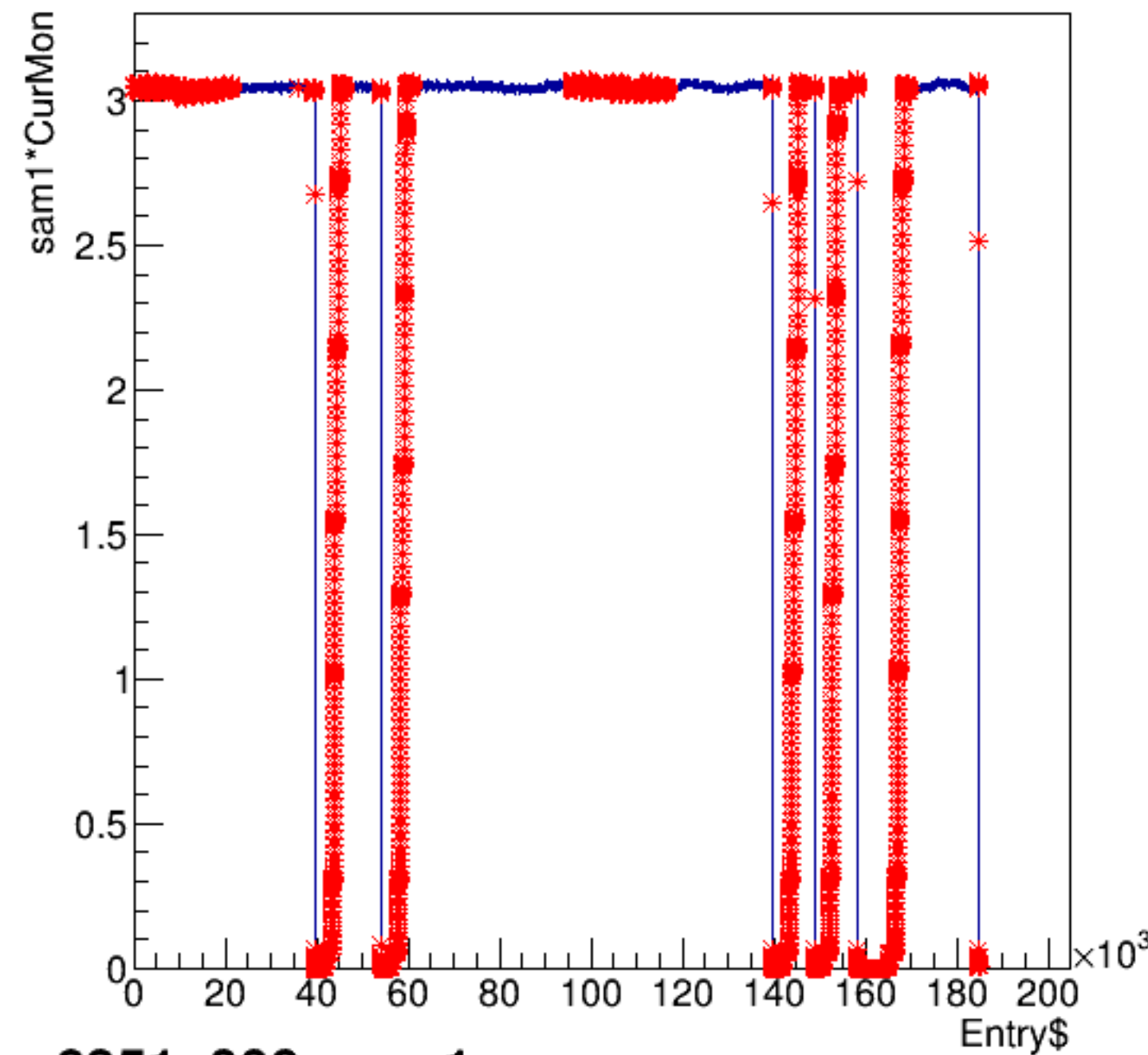


asym_sam8



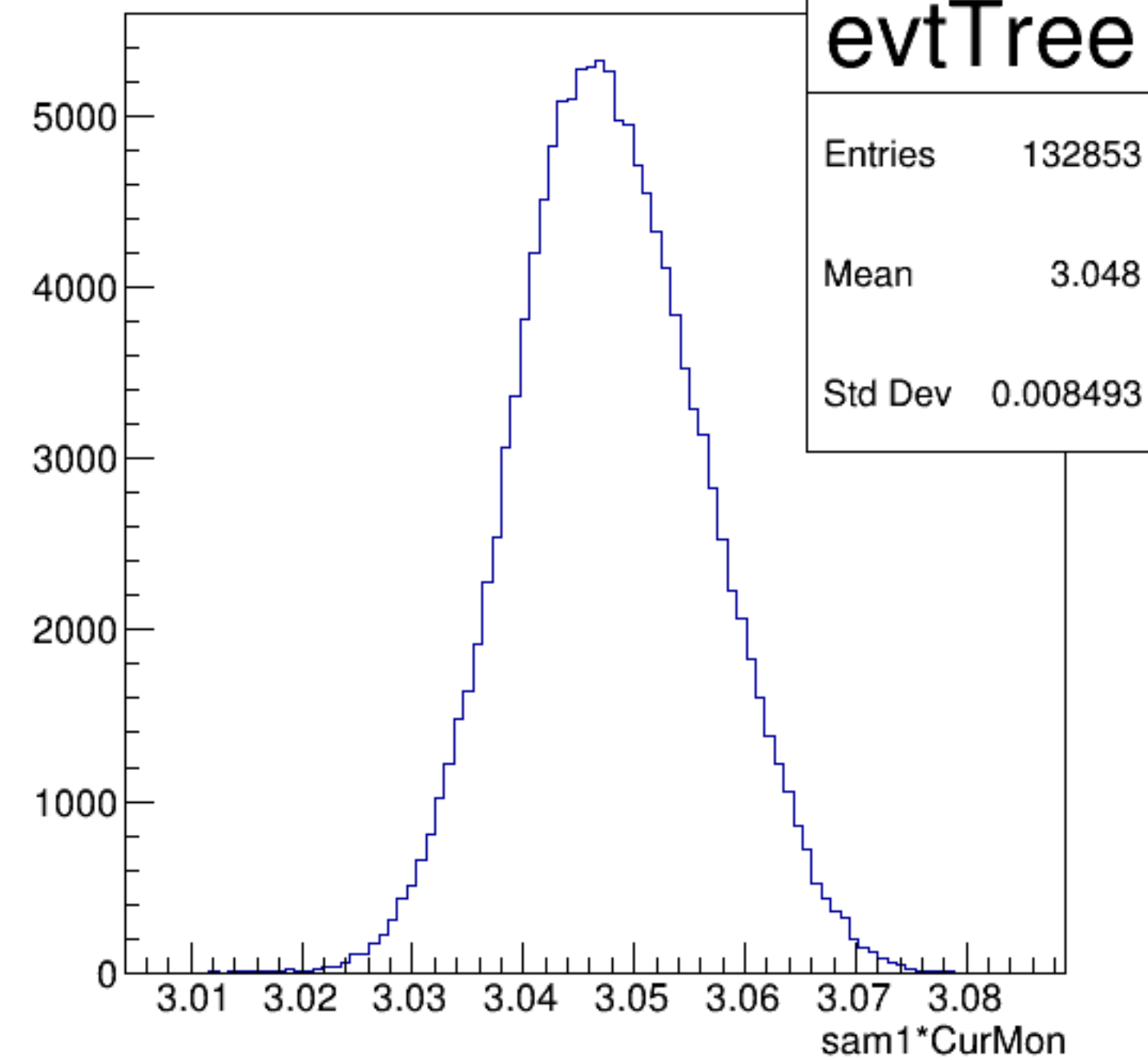
Entries	33167
Mean	1.755
Std Dev	205.6
Underflow	0
Overflow	0

sam1*CurMon:Entry\$



run6351_000_sam1.png

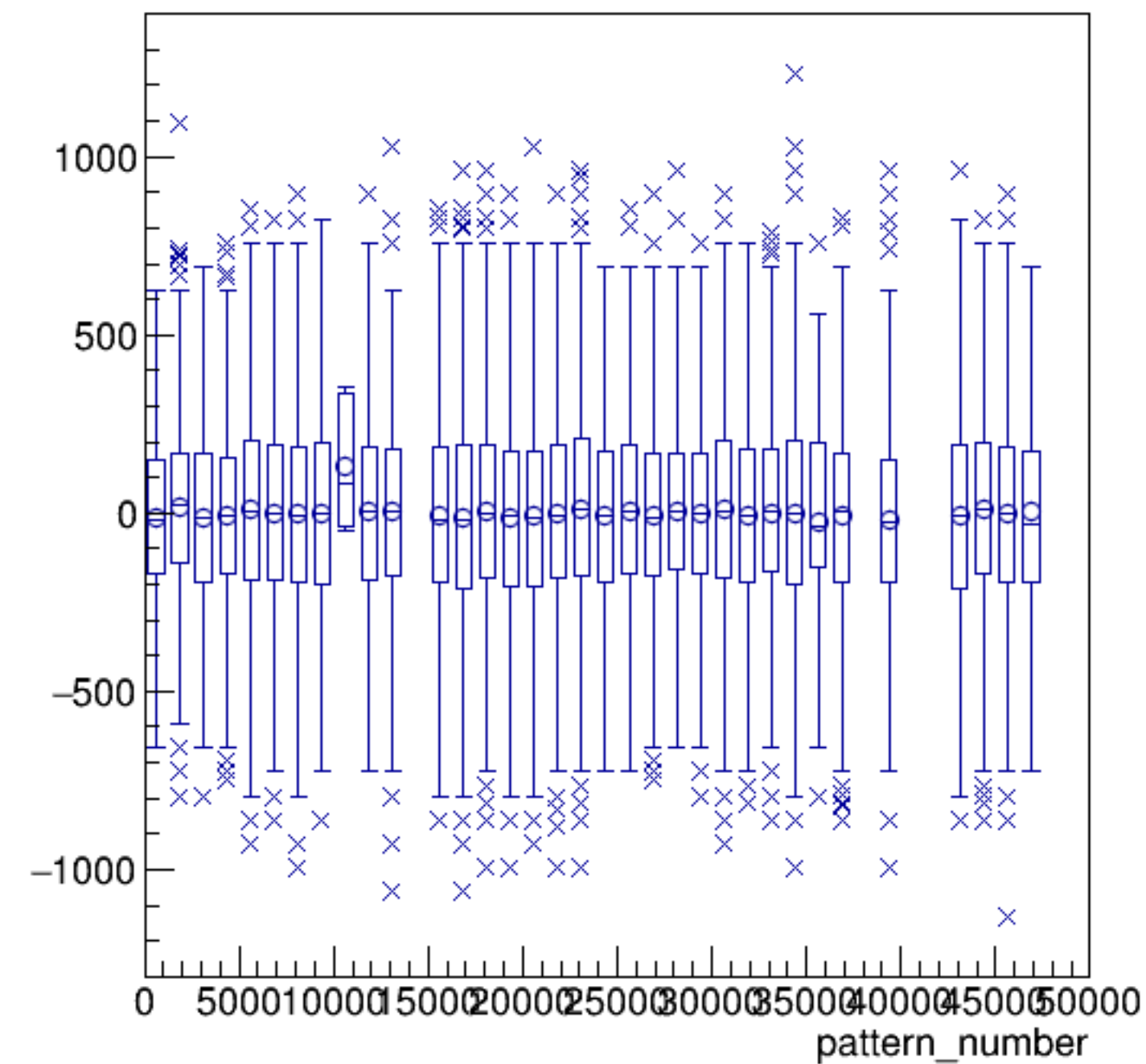
sam1*CurMon {ErrorFlag==0}



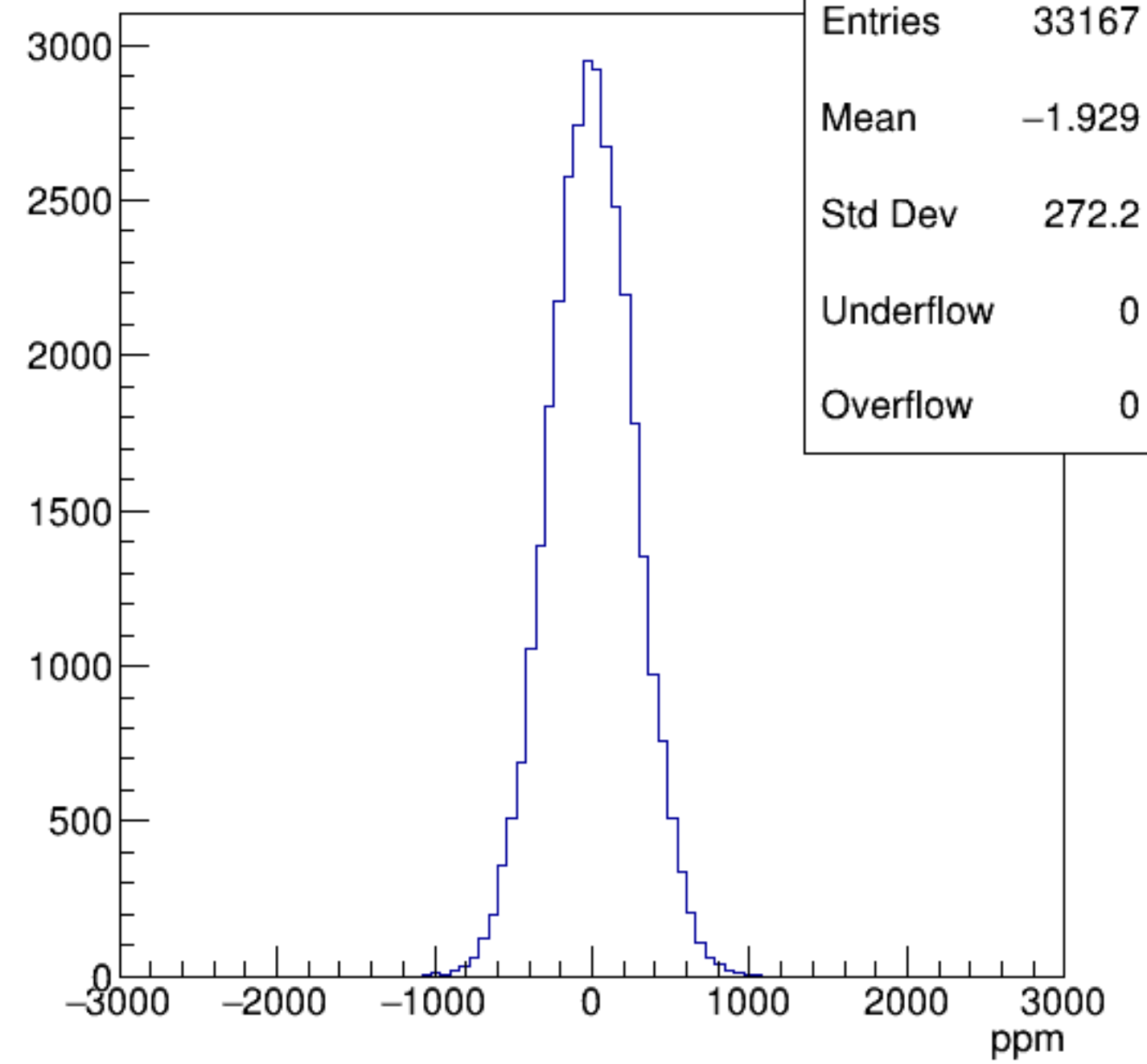
evtTree

Entries	132853
Mean	3.048
Std Dev	0.008493

asym_sam1/ppm:pattern_number {ErrorFlag==0}

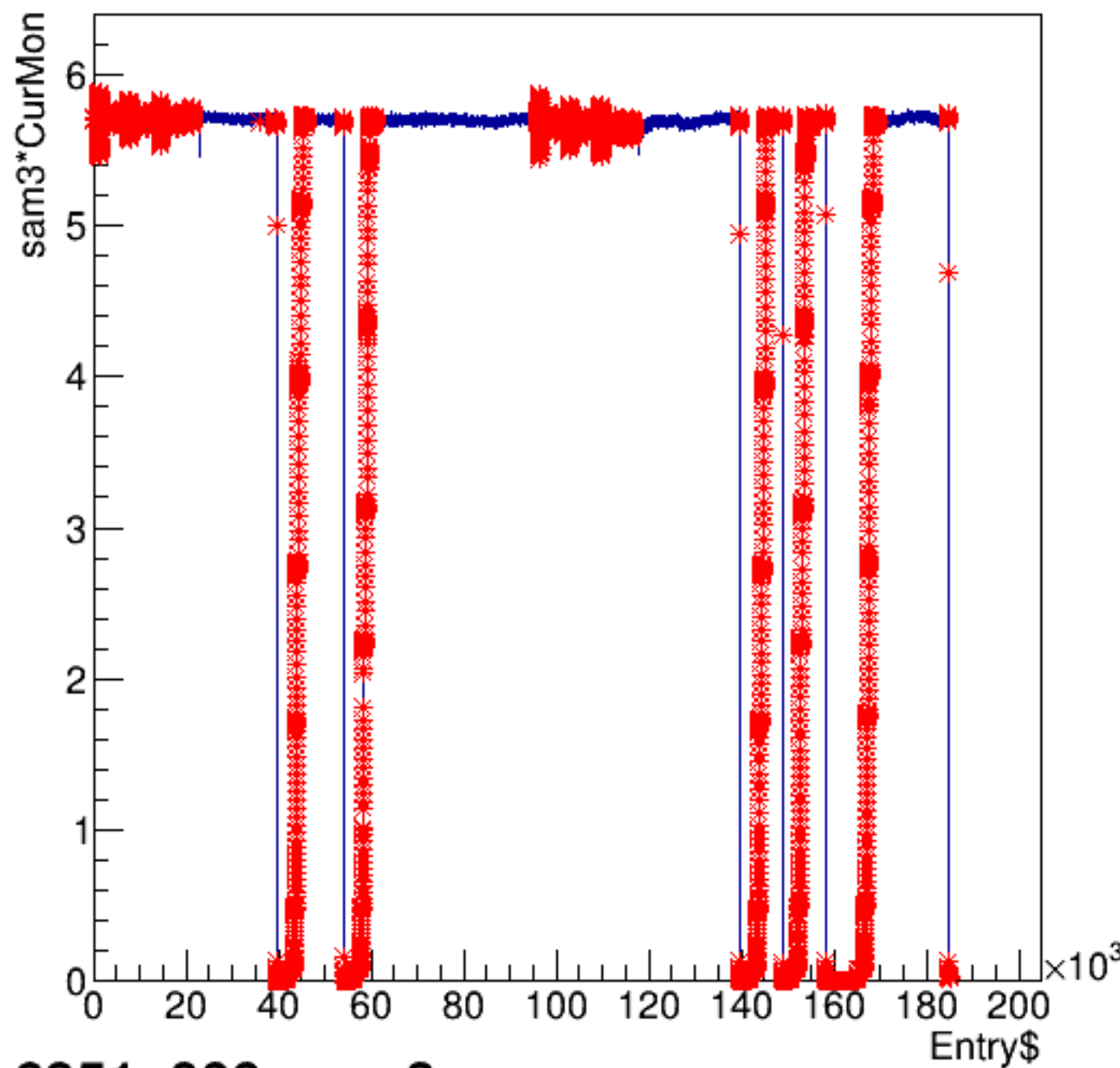


asym_sam1



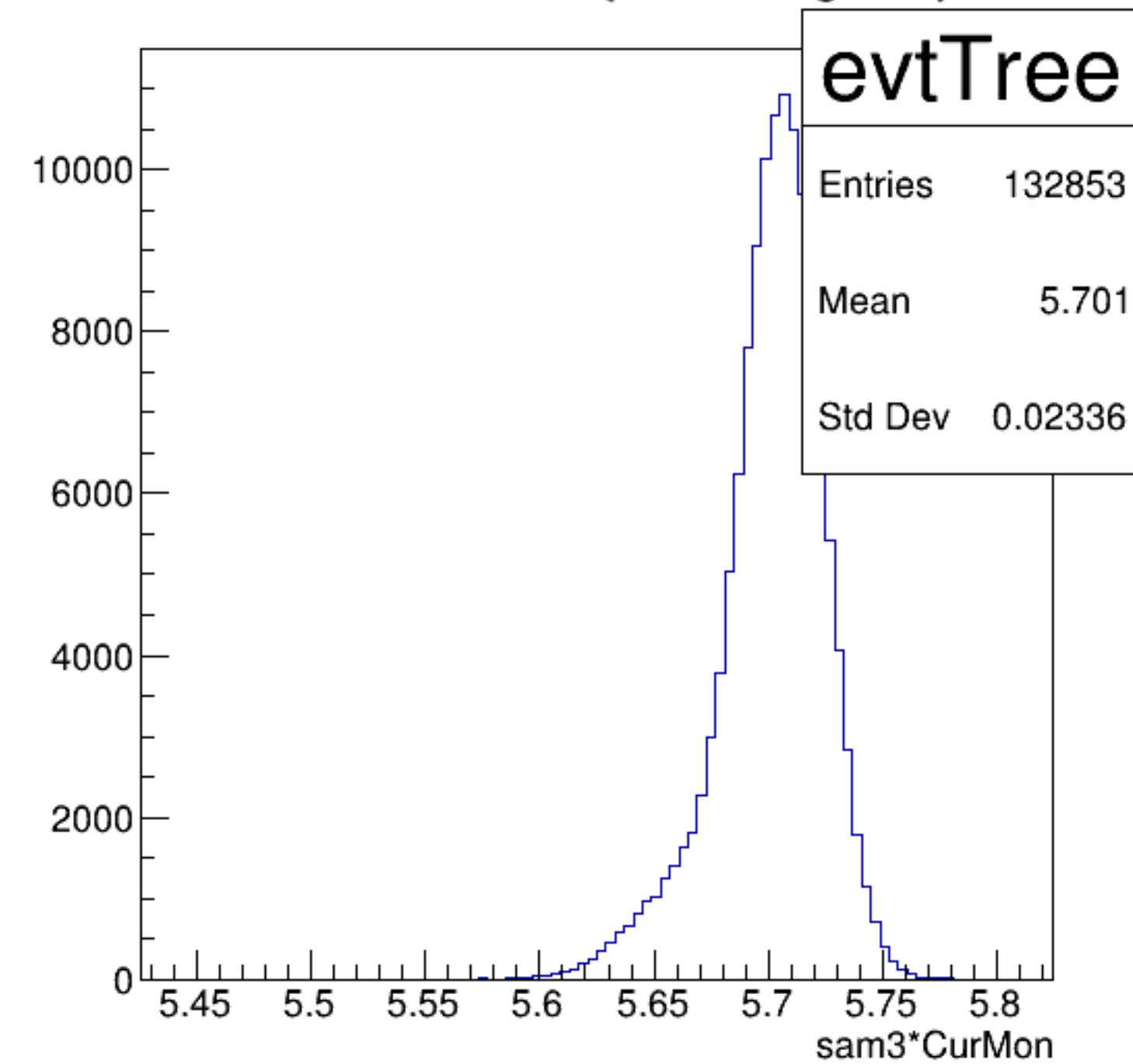
Entries	33167
Mean	-1.929
Std Dev	272.2
Underflow	0
Overflow	0

sam3*CurMon:Entry\$



run6351_000_sam3.png

sam3*CurMon {ErrorFlag==0}



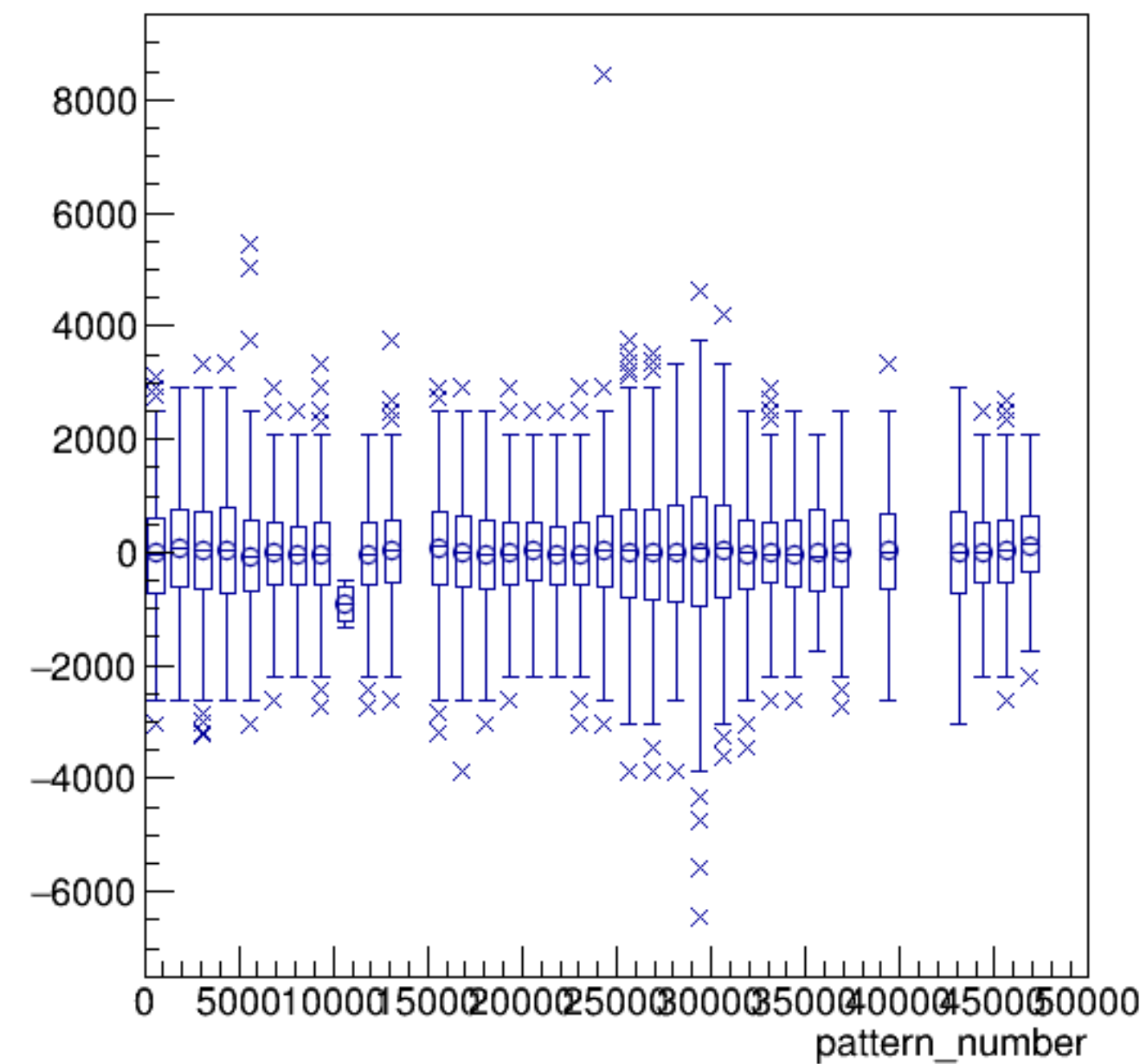
evtTree

Entries 132853

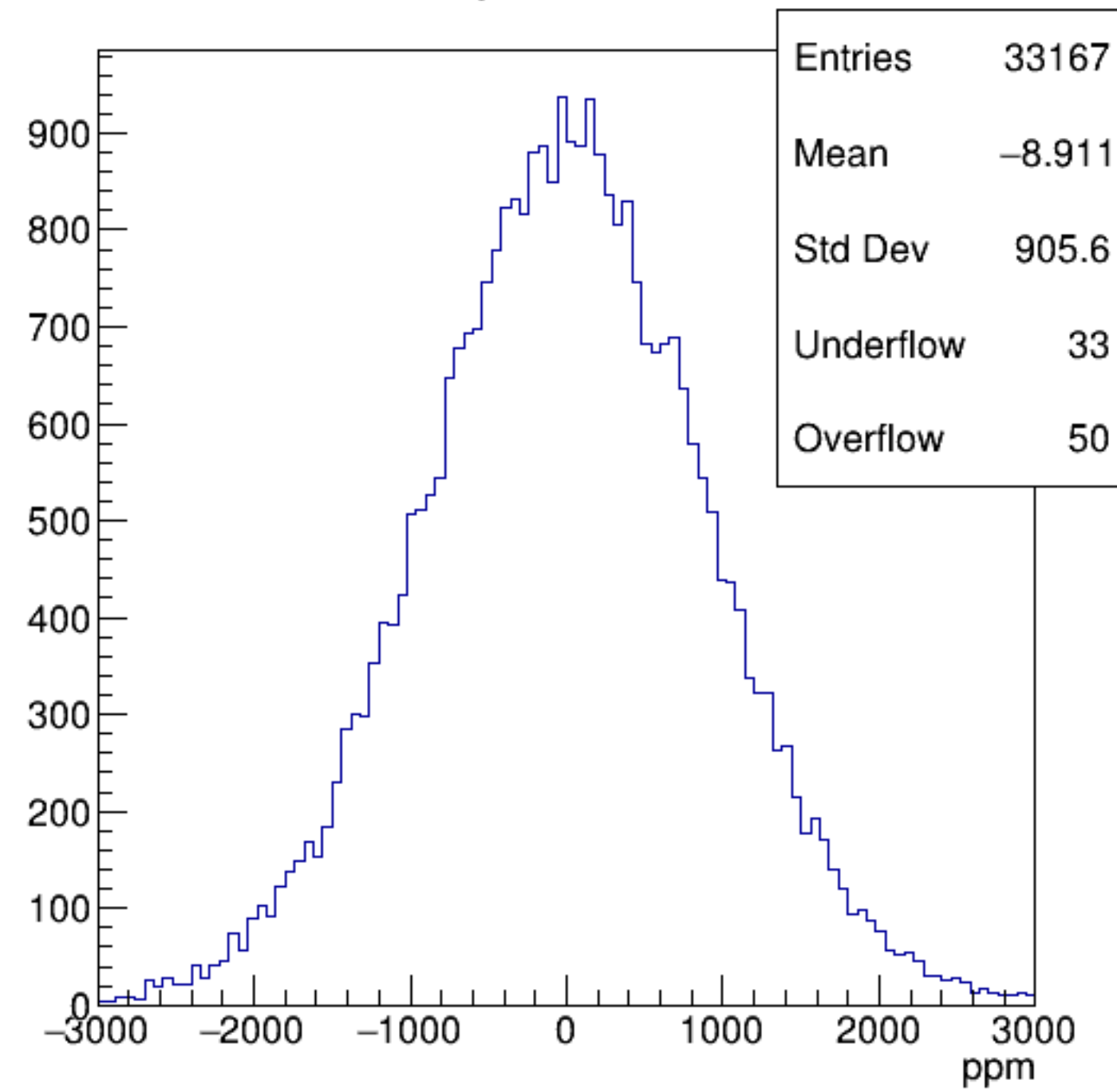
Mean 5.701

Std Dev 0.02336

asym_sam3/ppm:pattern_number {ErrorFlag==0}



asym_sam3



Entries 33167

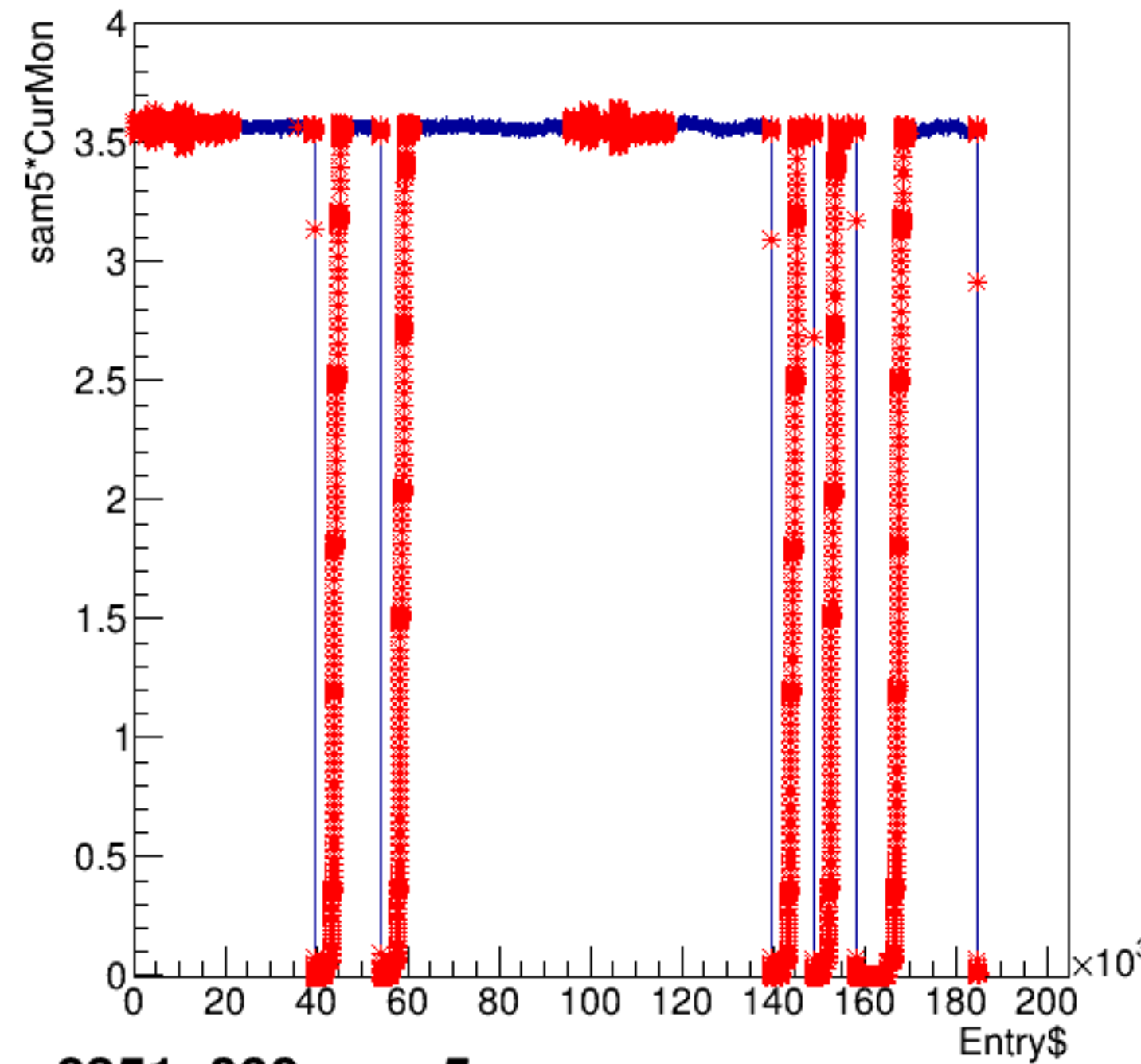
Mean -8.911

Std Dev 905.6

Underflow 33

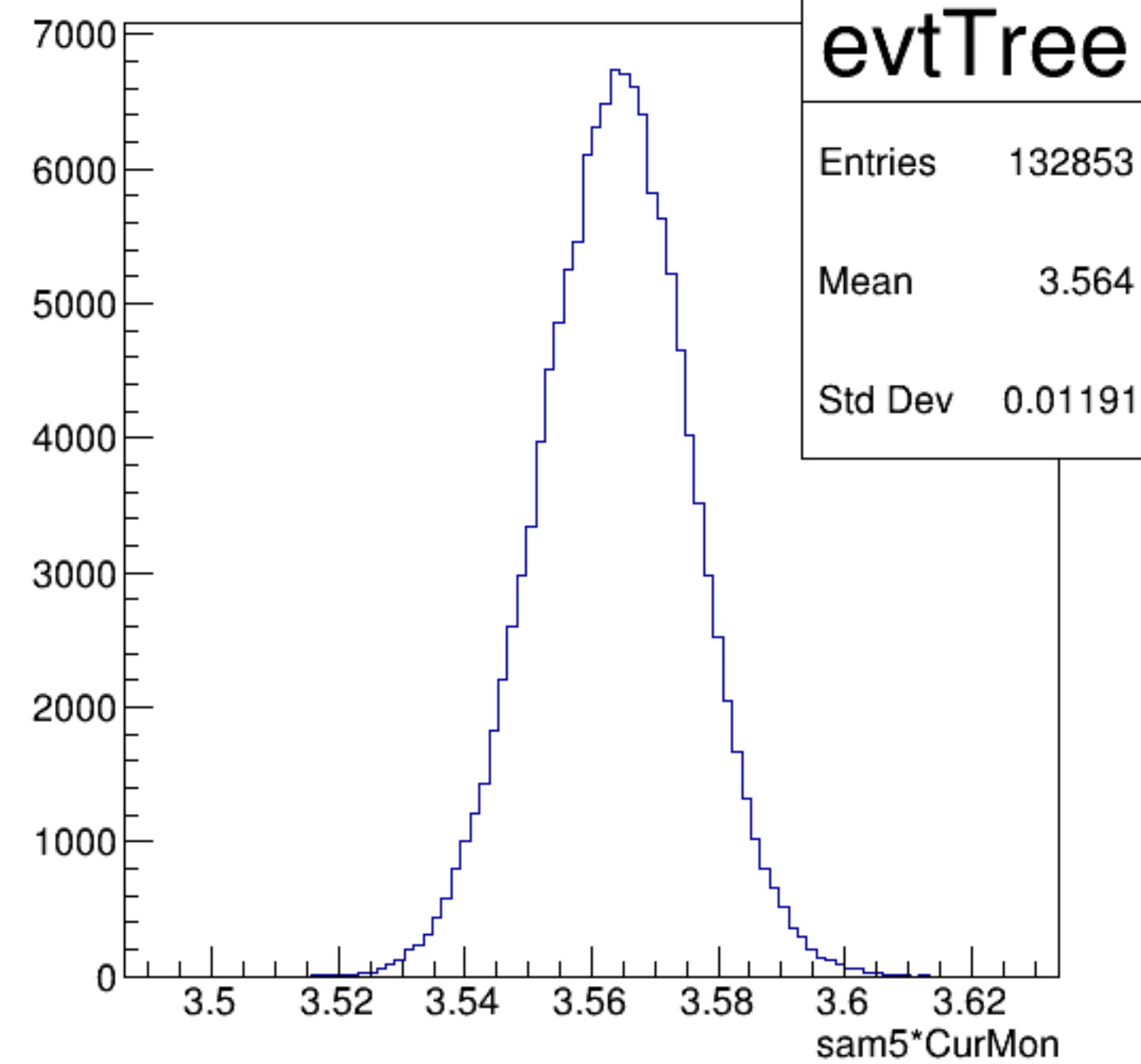
Overflow 50

sam5*CurMon:Entry\$



run6351_000_sam5.png

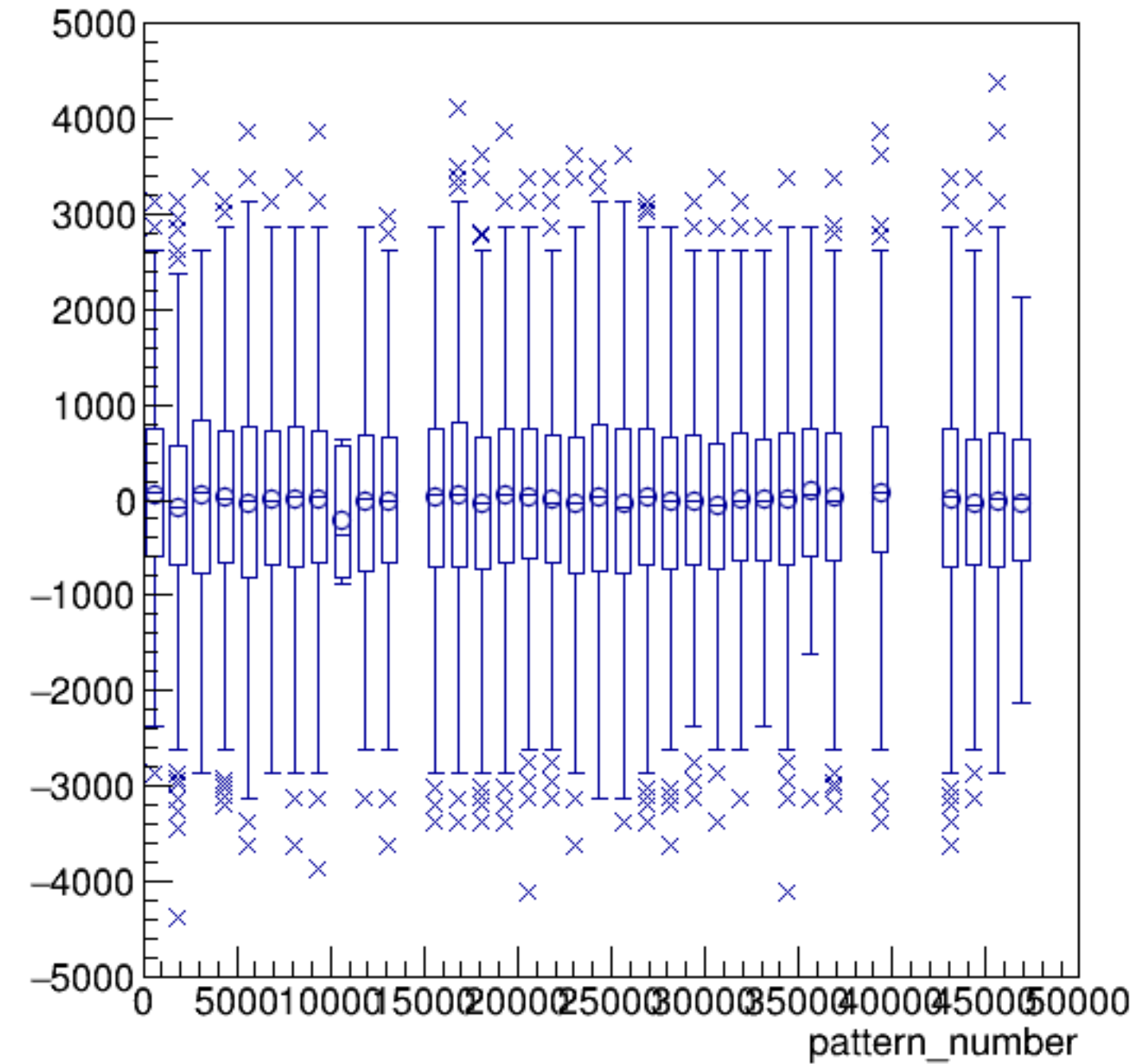
sam5*CurMon {ErrorFlag==0}



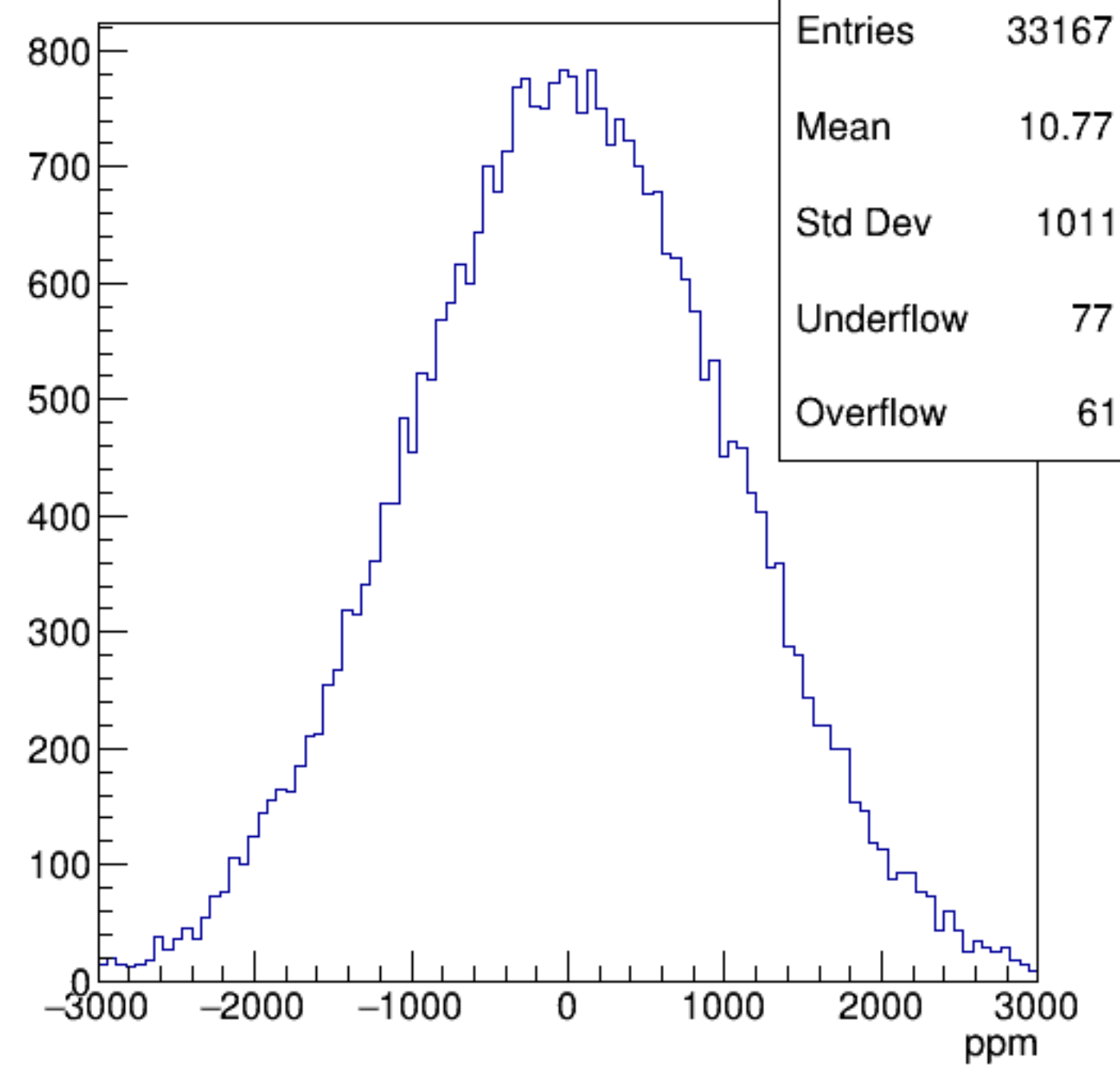
evtTree

Entries	132853
Mean	3.564
Std Dev	0.01191

asym_sam5/ppm:pattern_number {ErrorFlag==0}

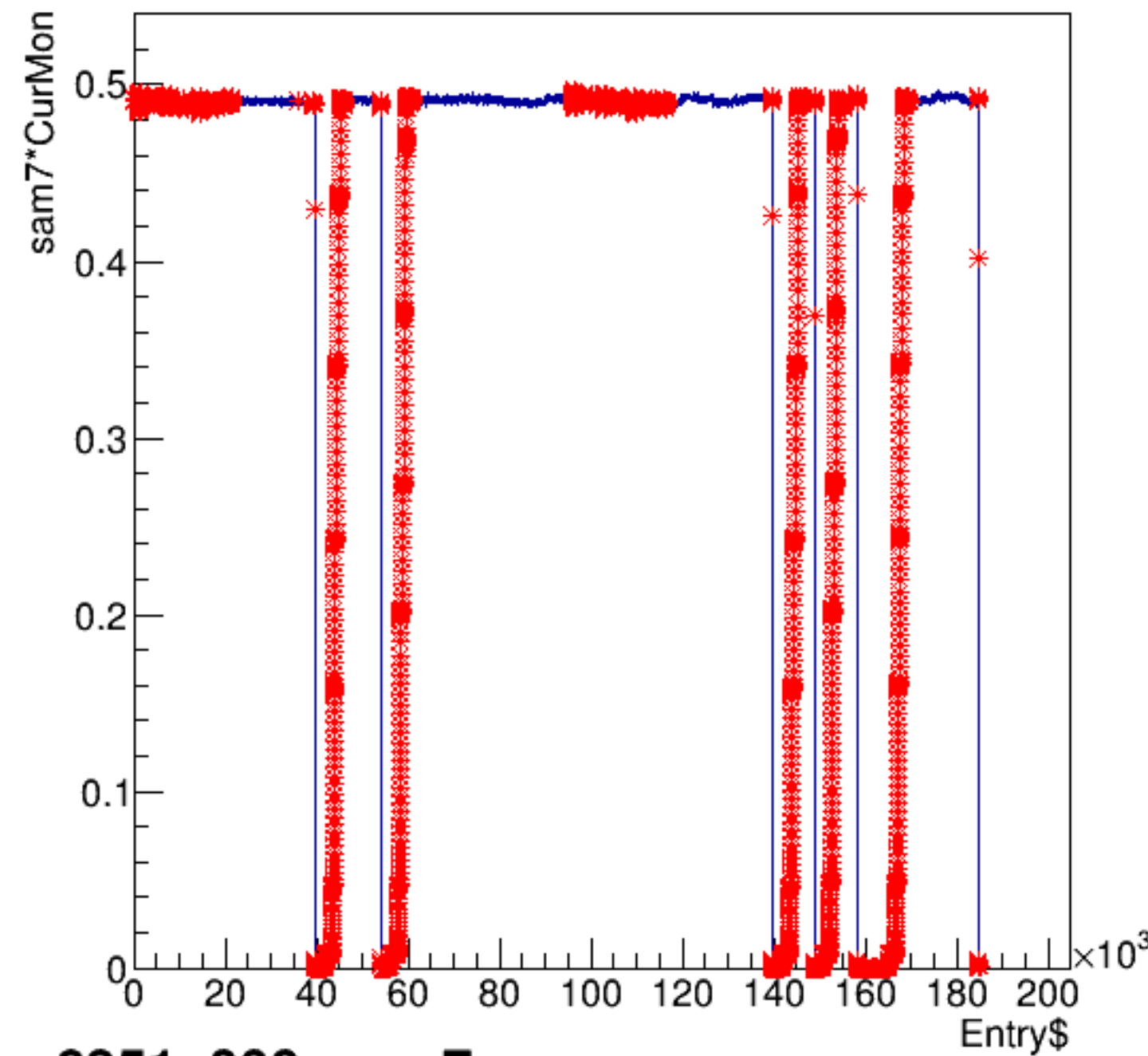


asym_sam5

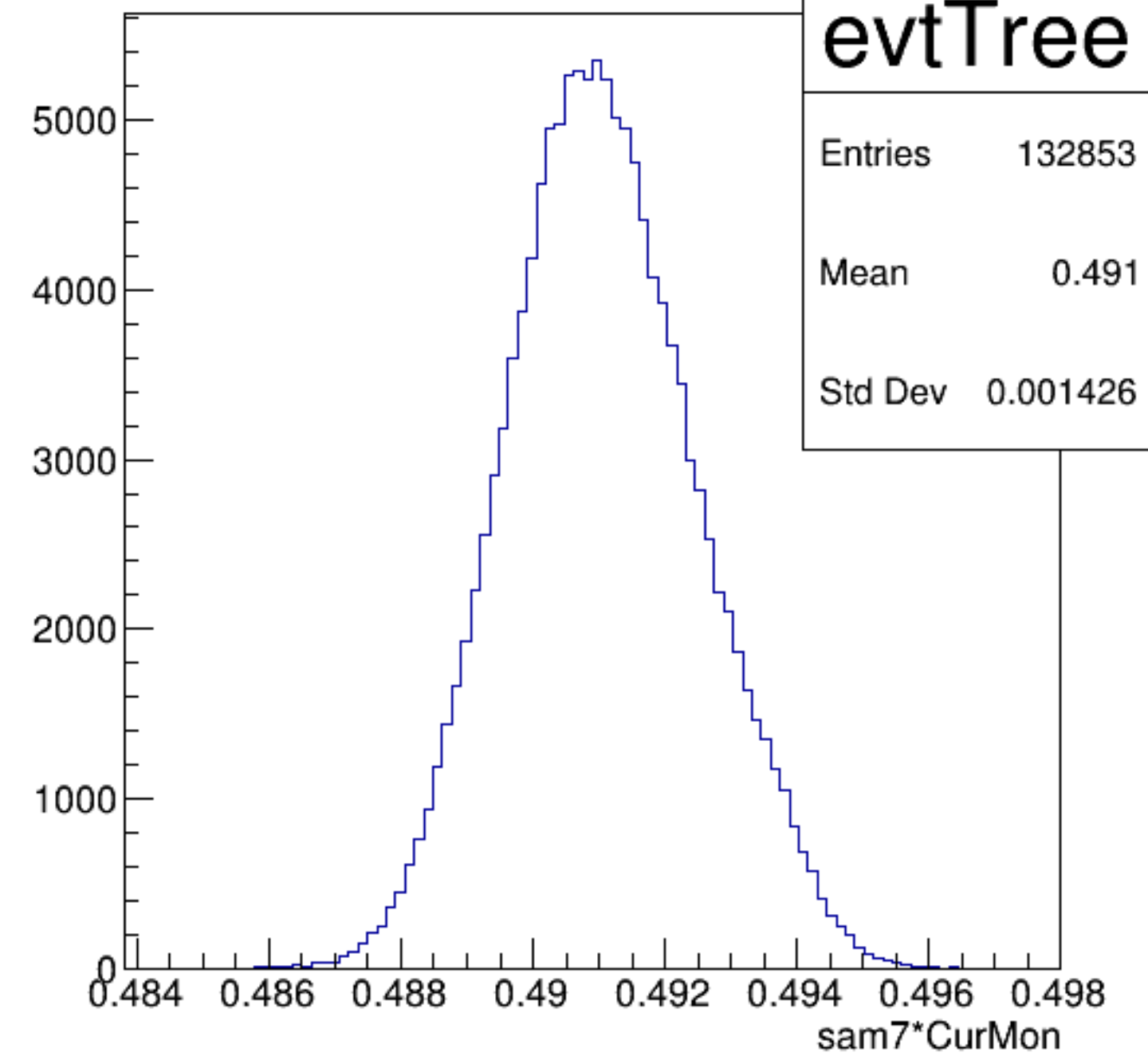


Entries	33167
Mean	10.77
Std Dev	1011
Underflow	77
Overflow	61

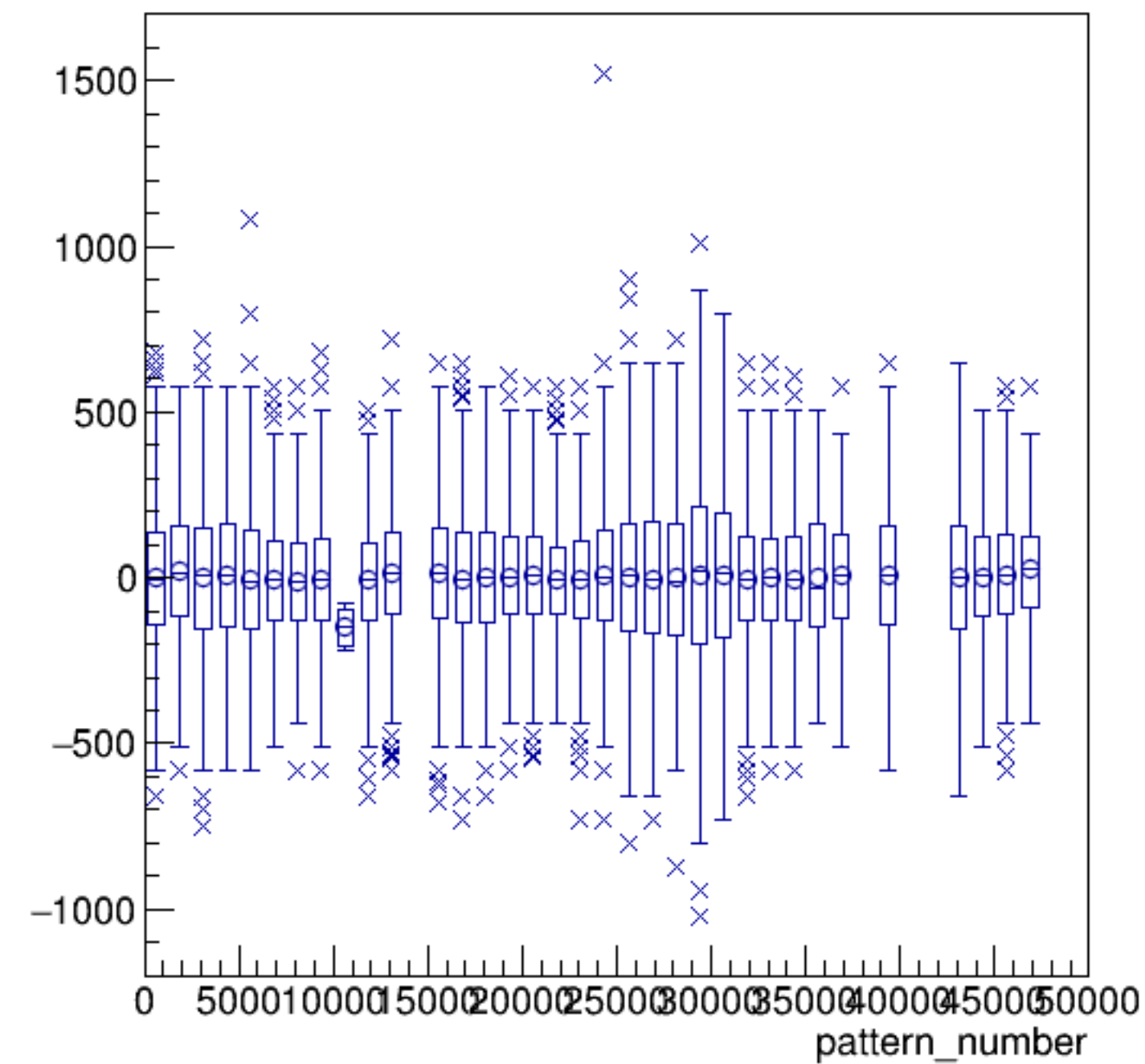
sam7*CurMon:Entry\$



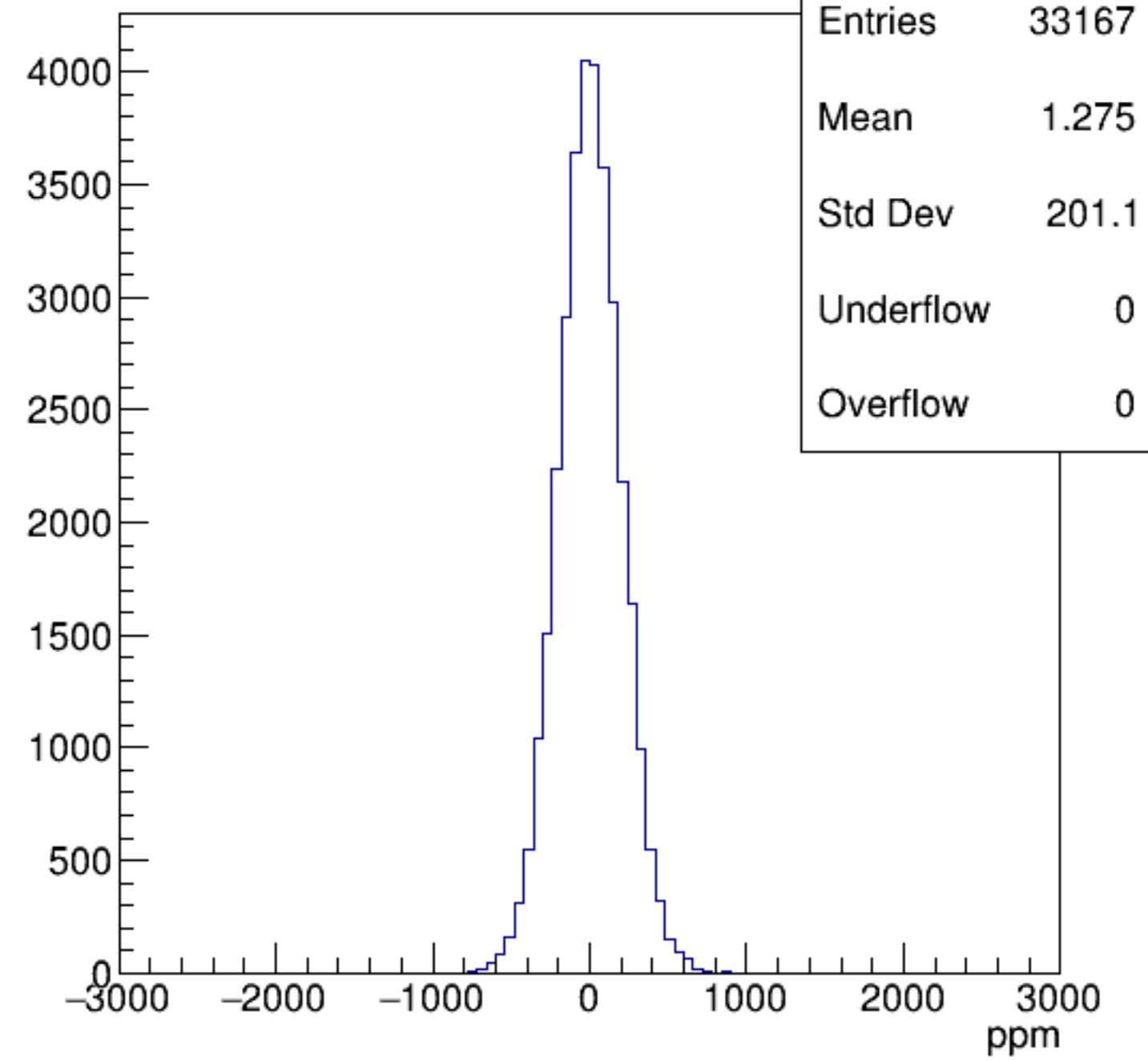
sam7*CurMon {ErrorFlag==0}



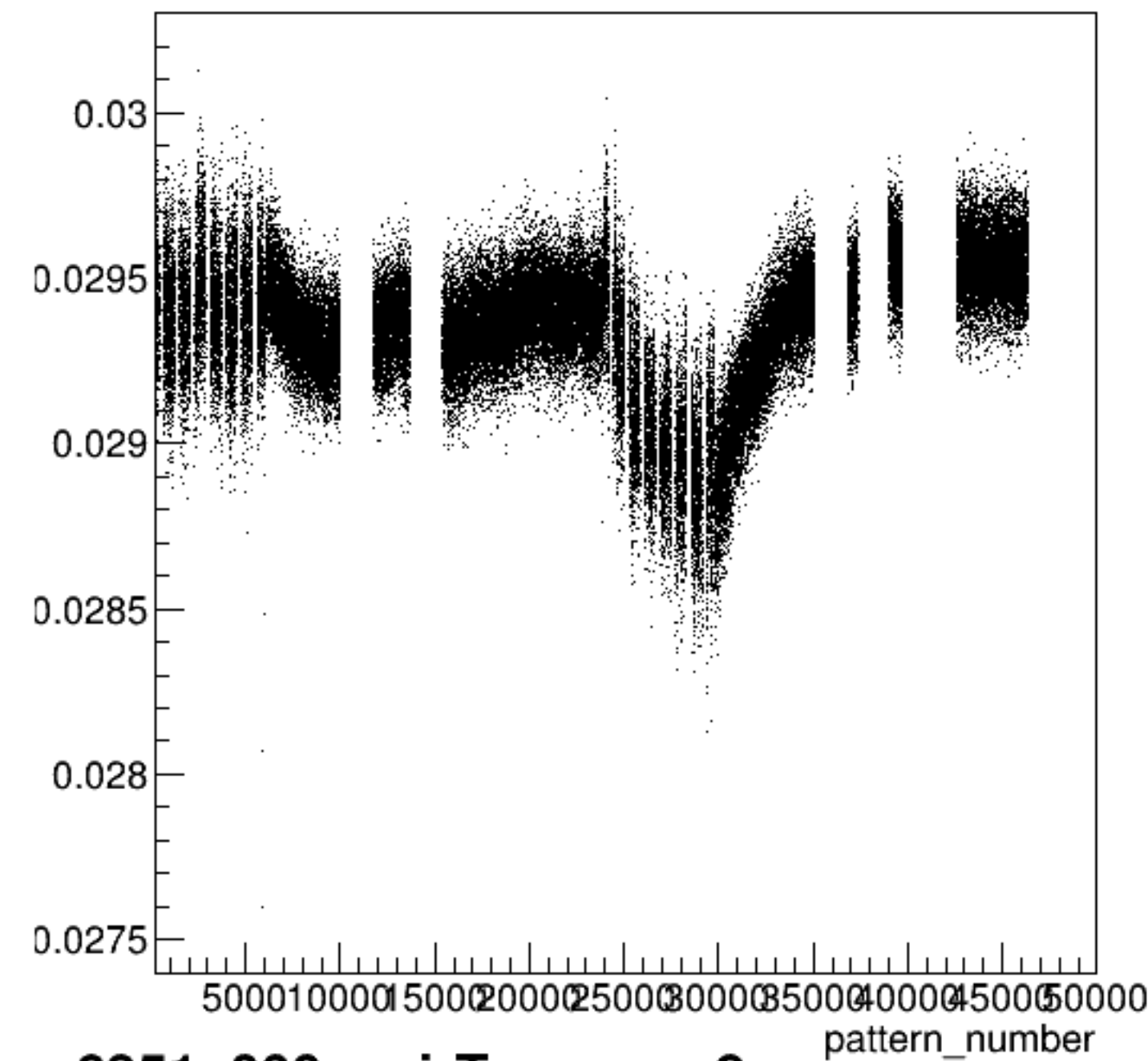
asym_sam7/ppm:pattern_number {ErrorFlag==0}



asym_sam7

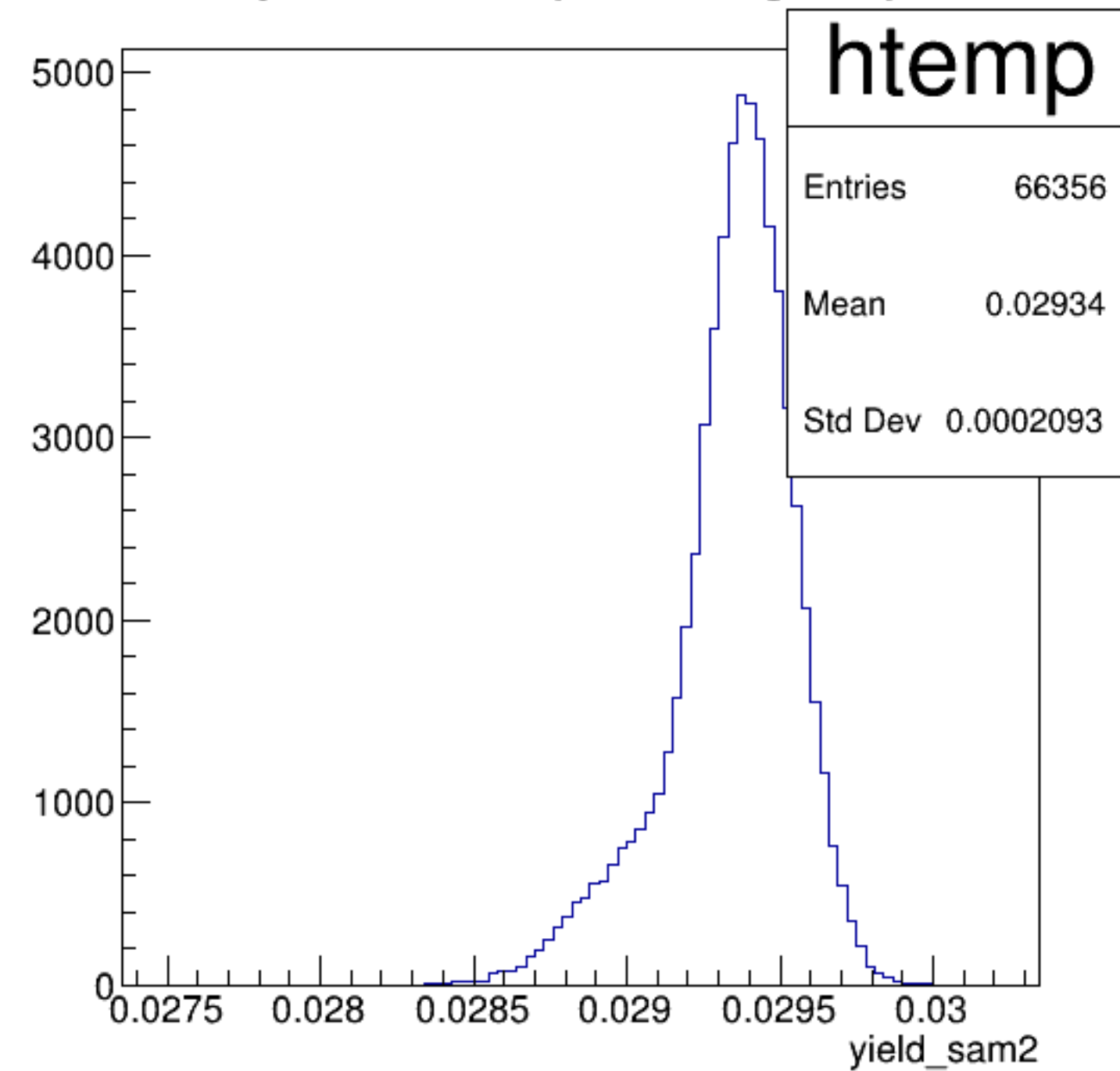


yield_sam2:pattern_number {ErrorFlag==0}

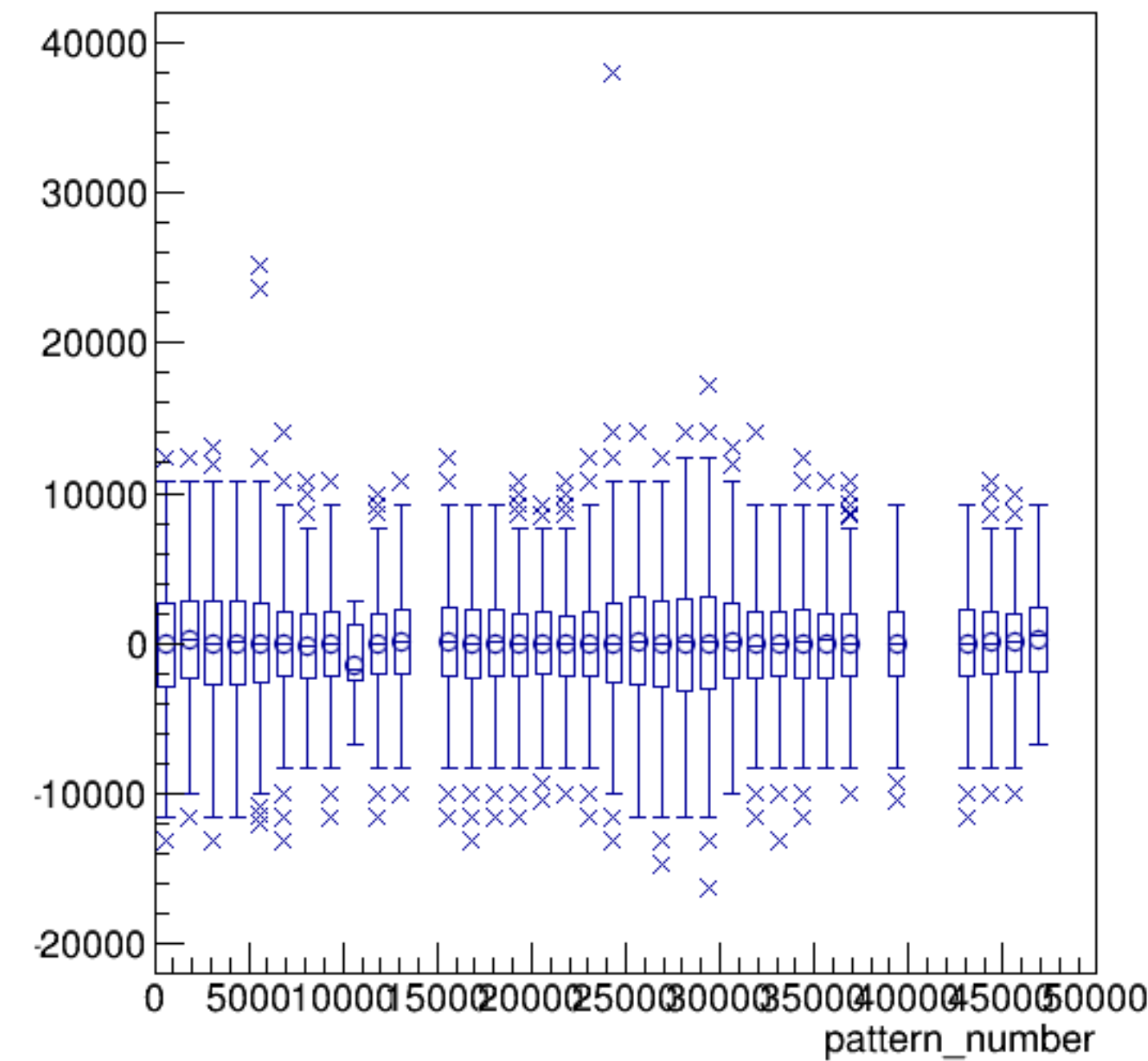


run6351_000_pairTree_sam2.png

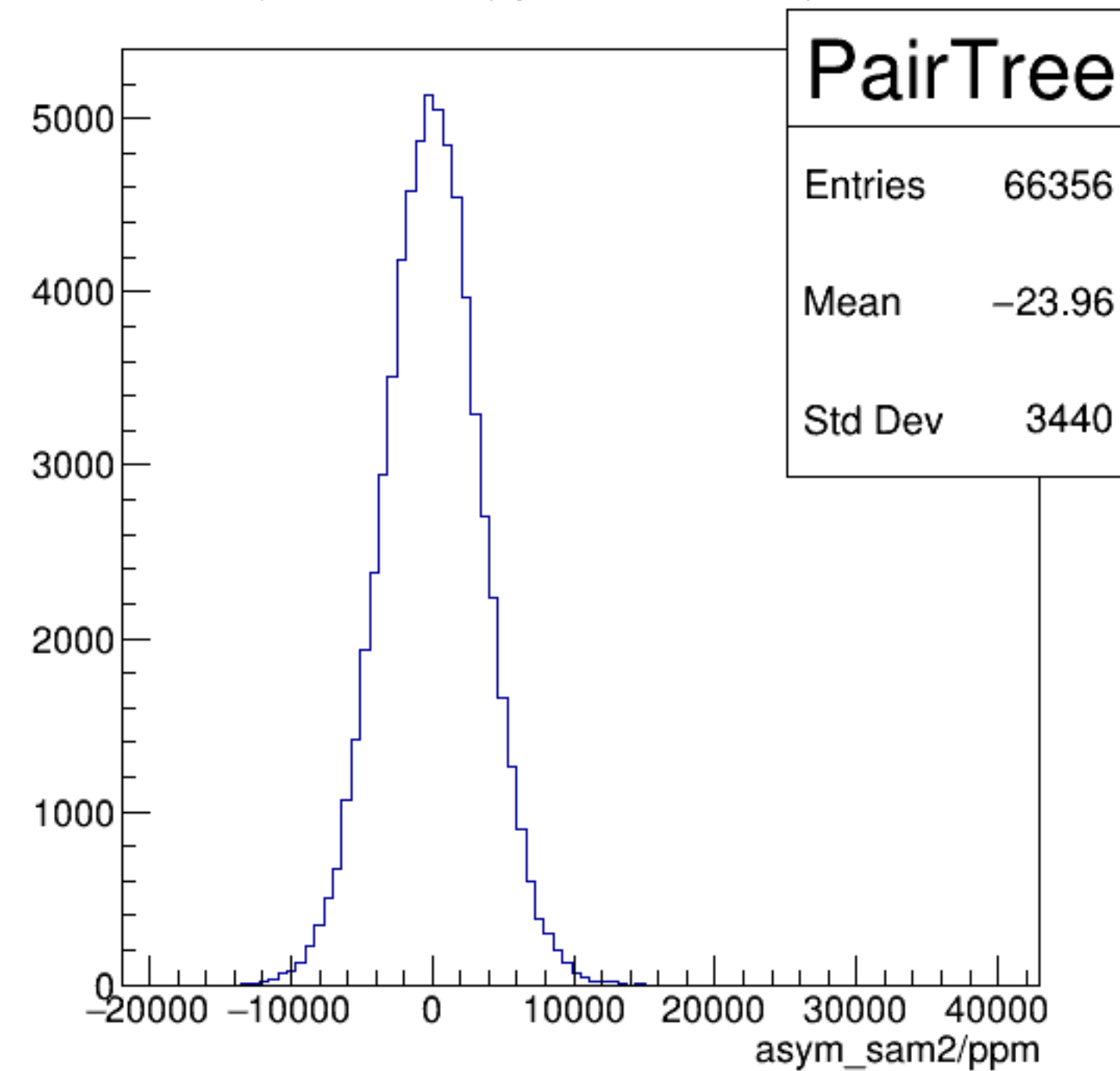
yield_sam2 {ErrorFlag==0}



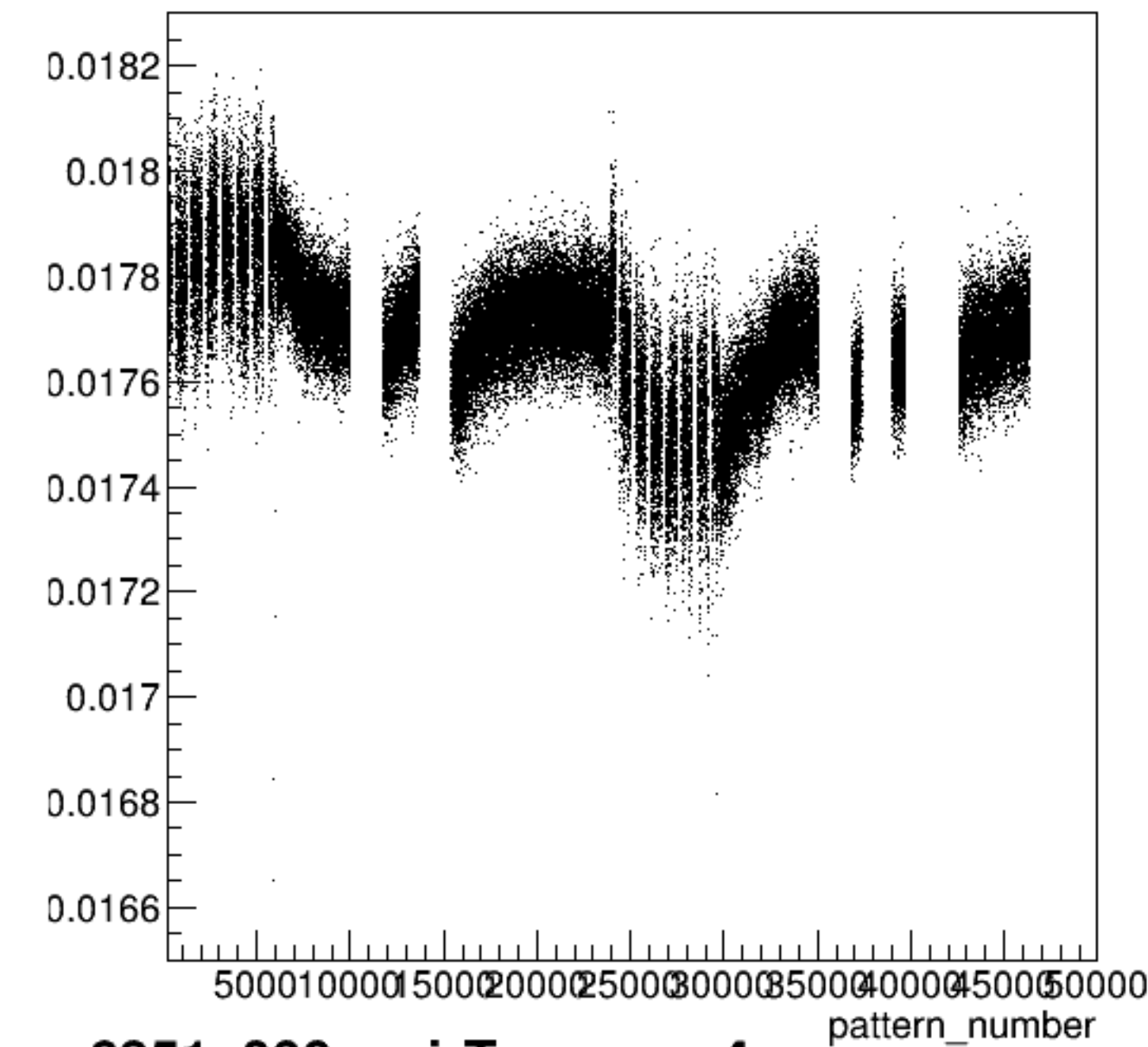
asym_sam2/ppm:pattern_number {ErrorFlag==0}



asym_sam2/ppm {ErrorFlag==0}

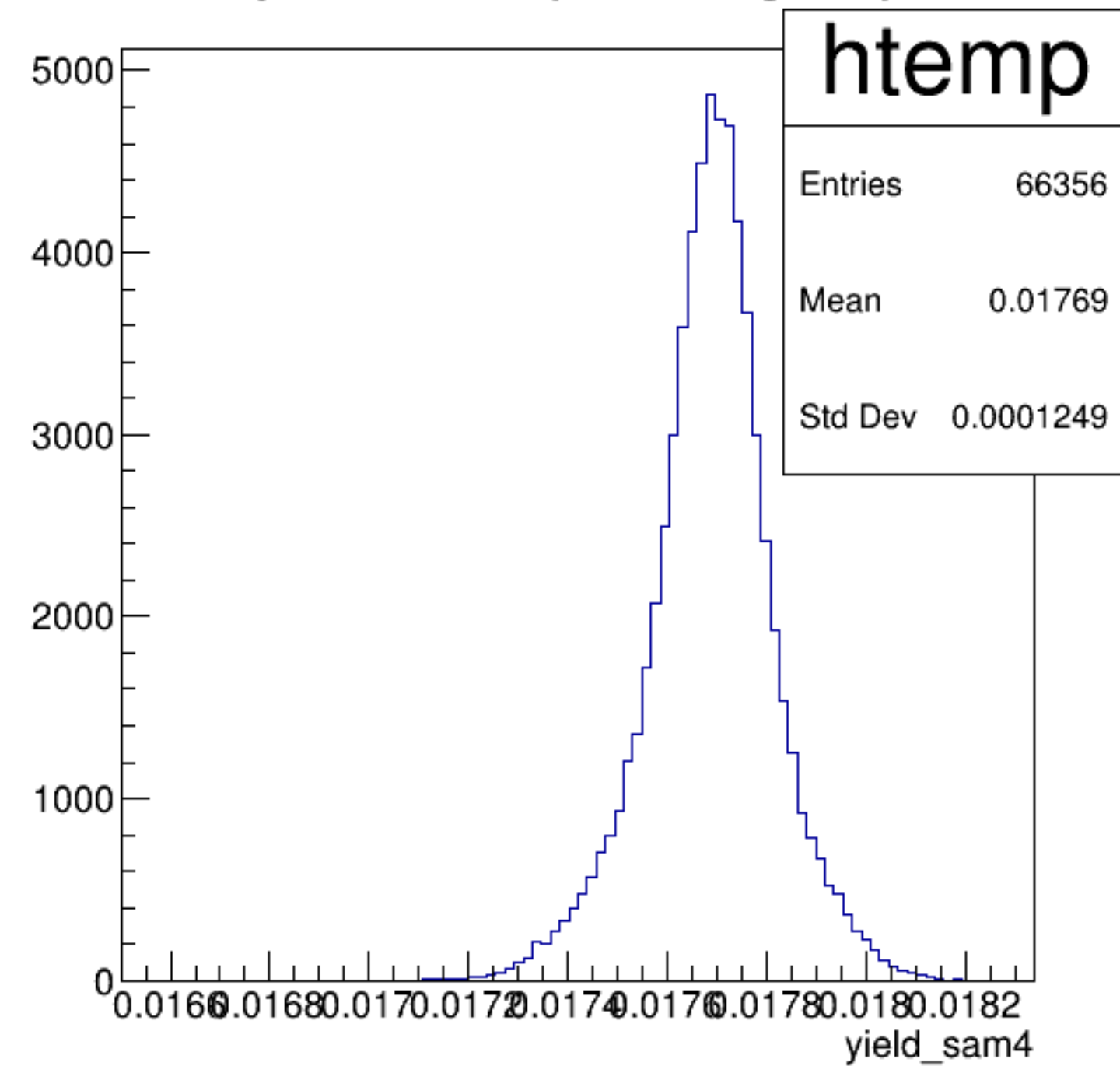


yield_sam4:pattern_number {ErrorFlag==0}

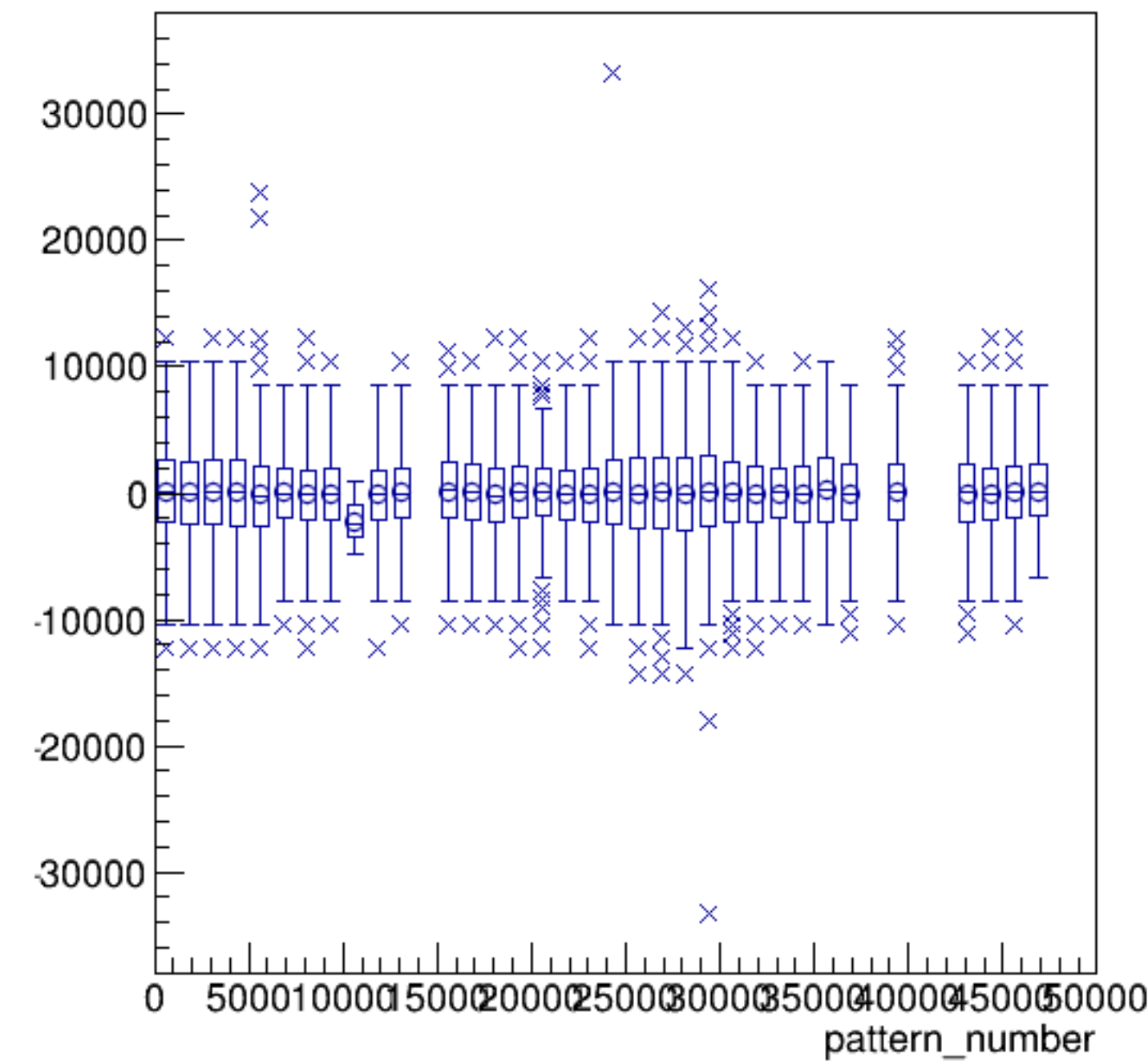


run6351_000_pairTree_sam4.png

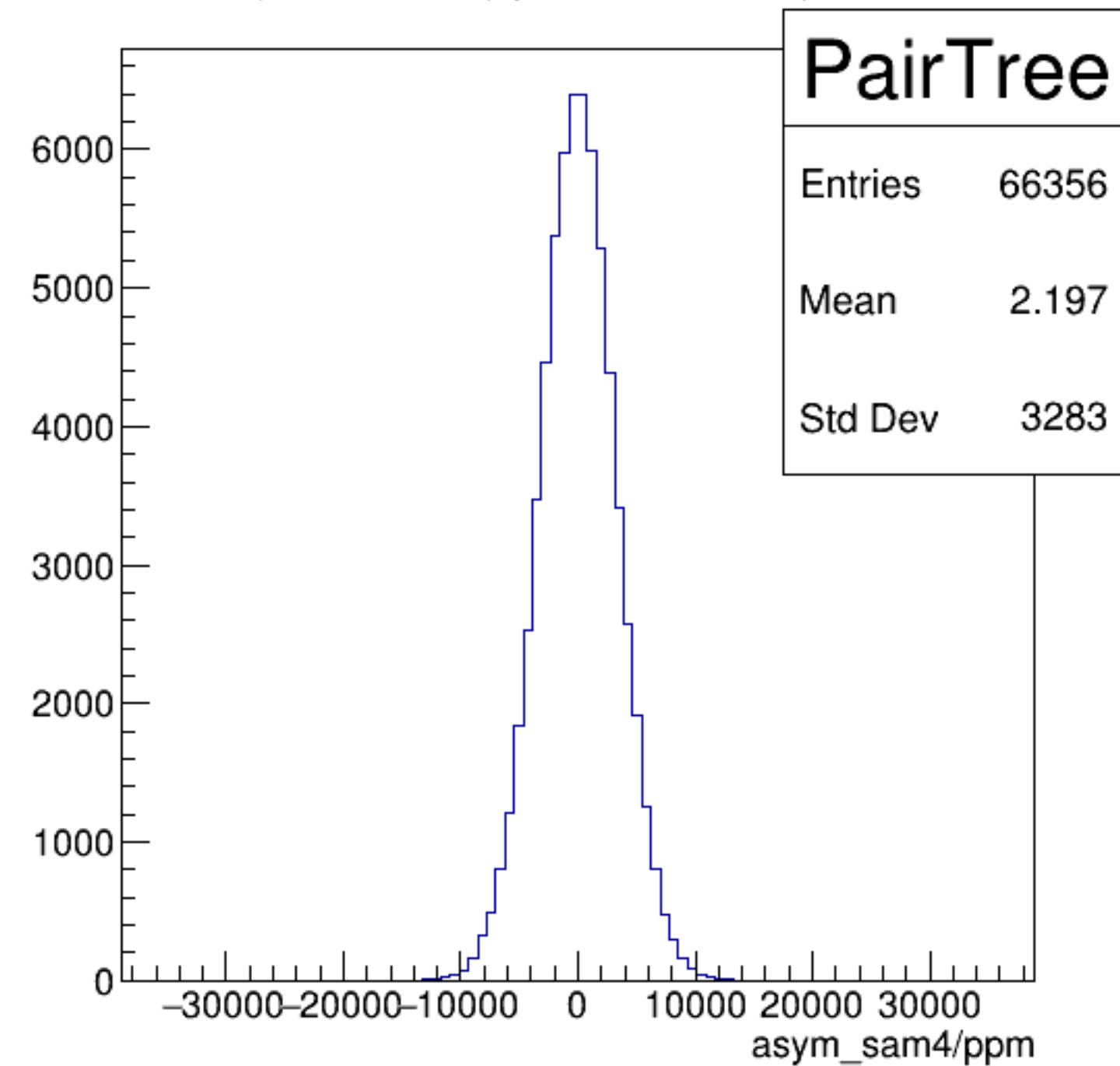
yield_sam4 {ErrorFlag==0}



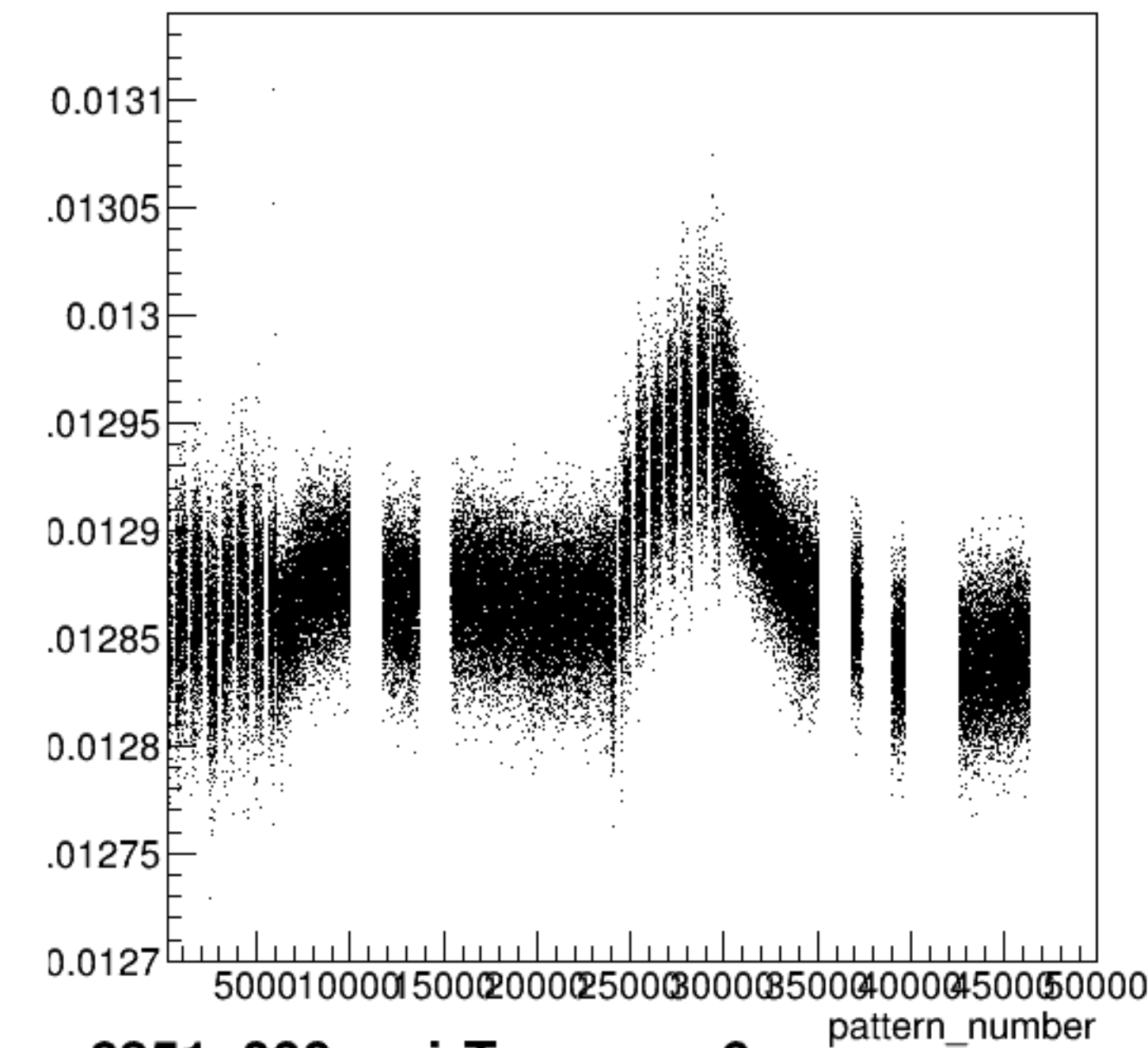
asym_sam4/ppm:pattern_number {ErrorFlag==0}



asym_sam4/ppm {ErrorFlag==0}

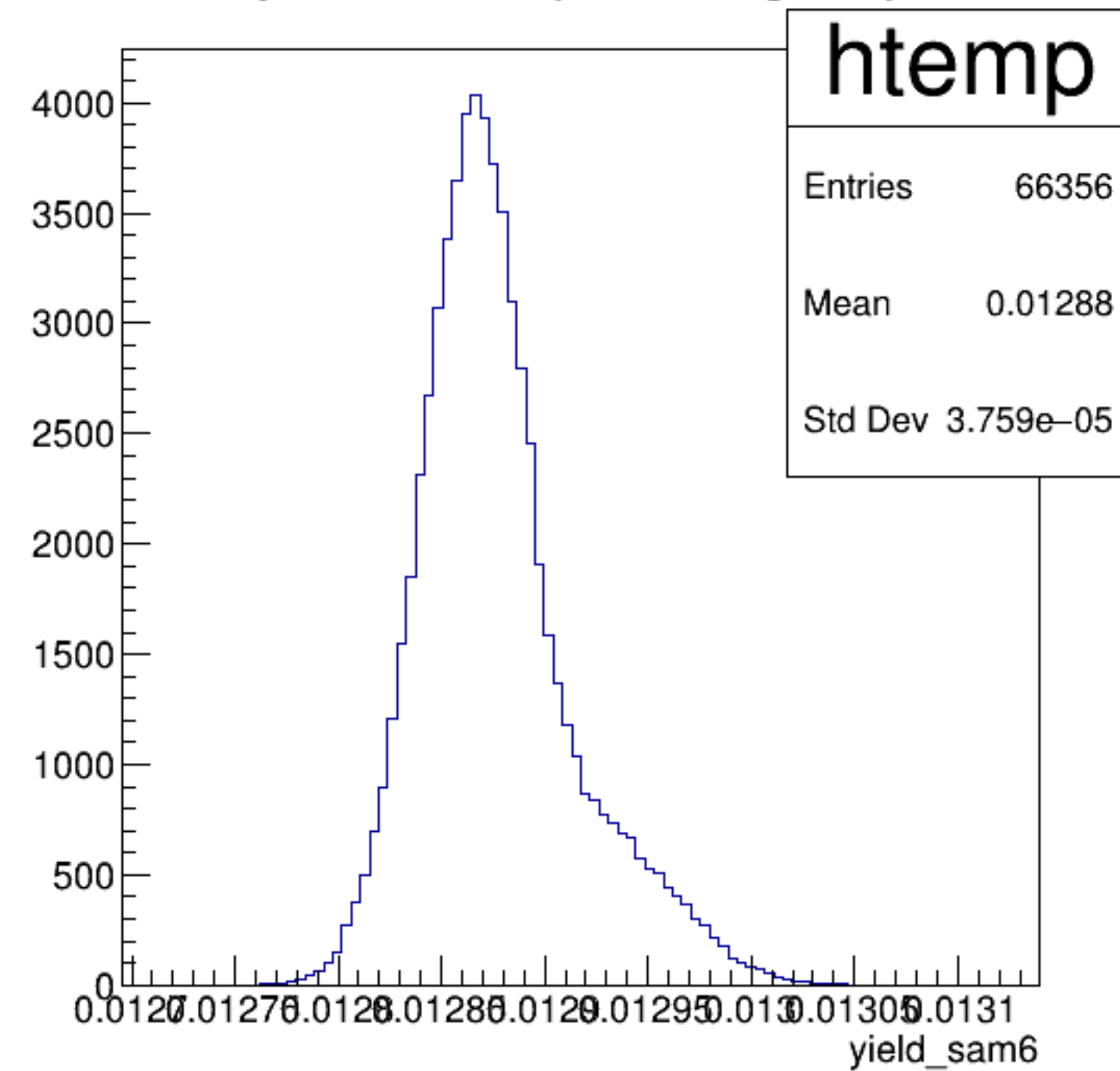


yield_sam6:pattern_number {ErrorFlag==0}

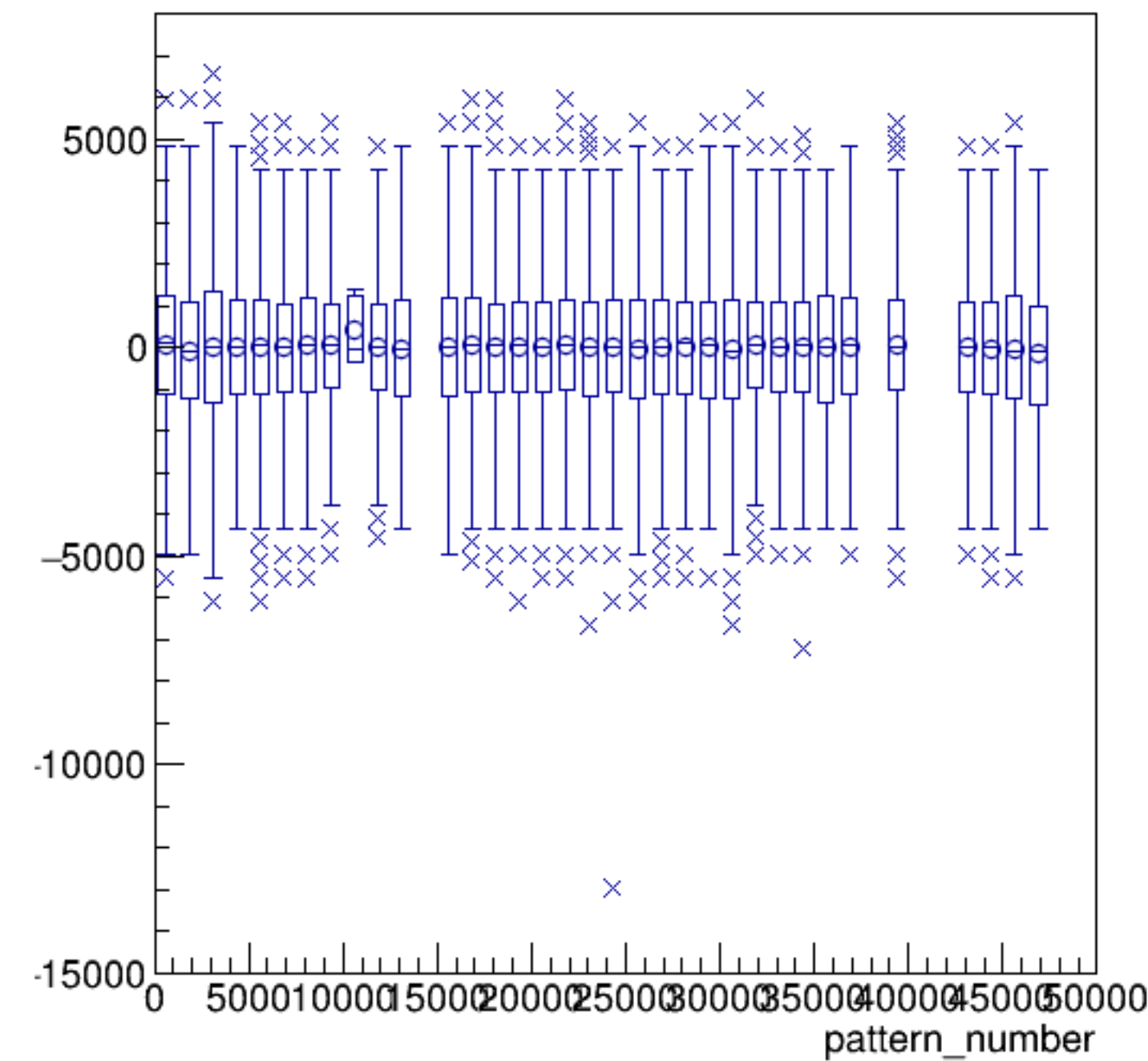


run6351_000_pairTree_sam6.png

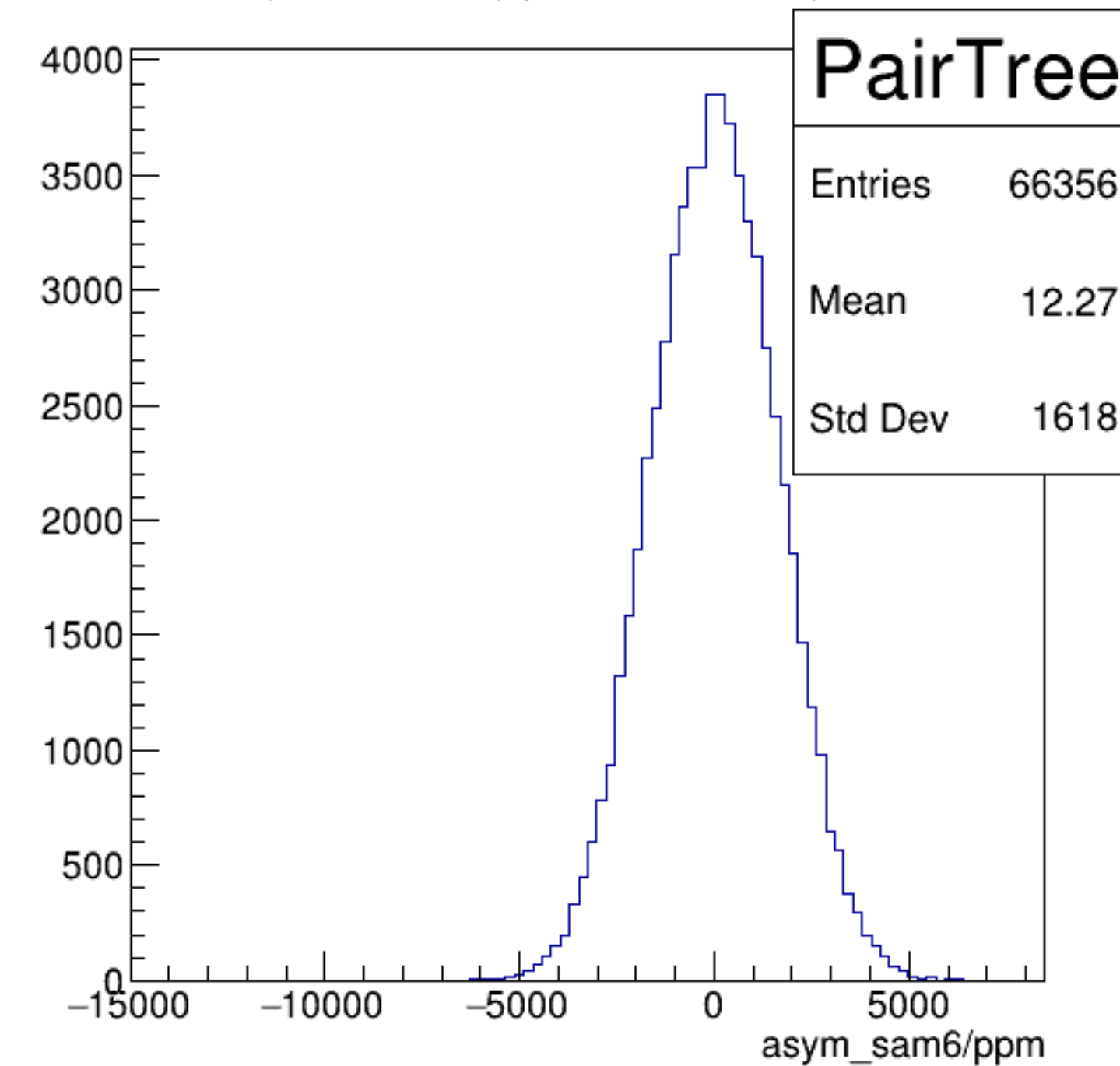
yield_sam6 {ErrorFlag==0}



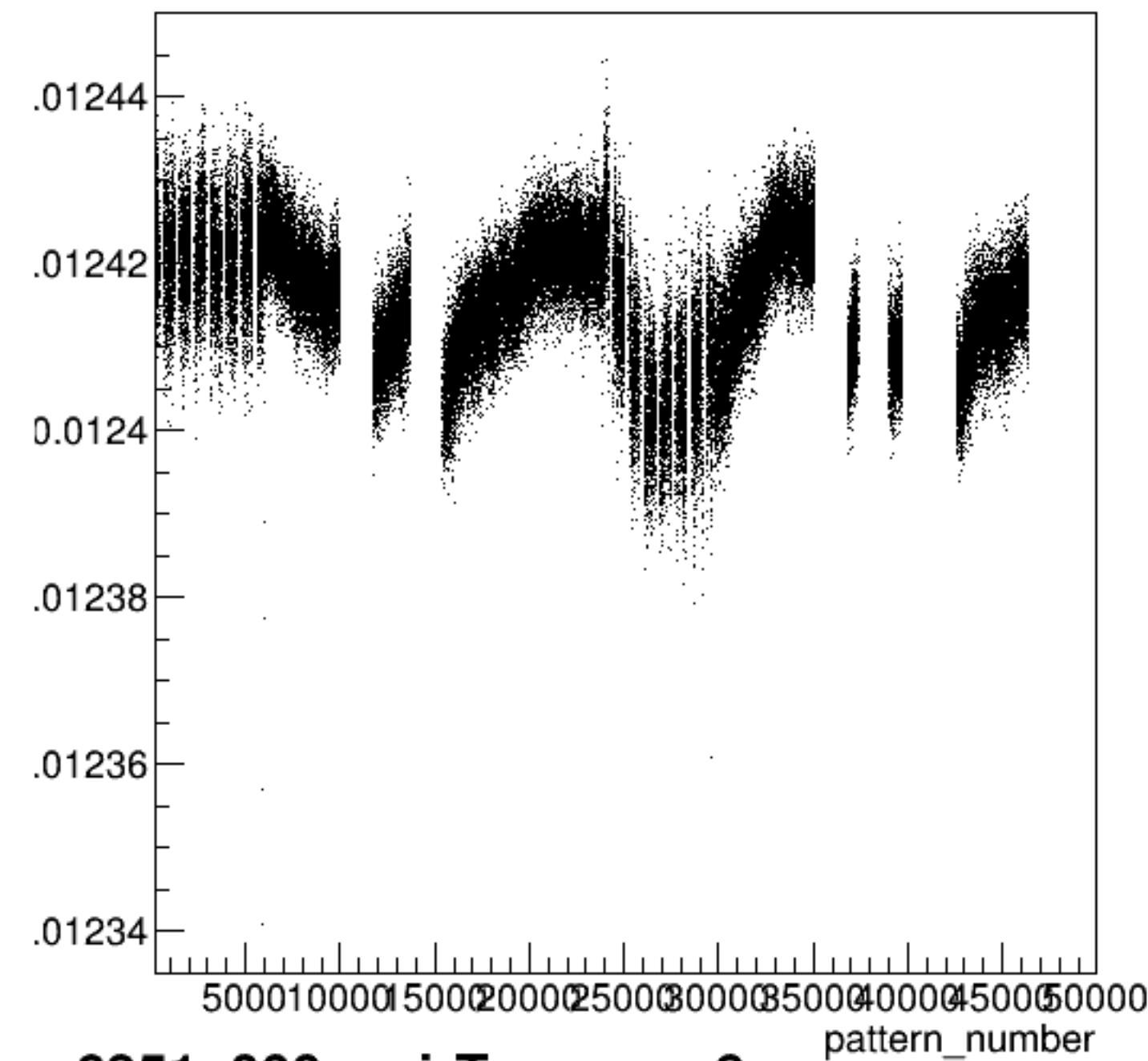
asym_sam6/ppm:pattern_number {ErrorFlag==0}



asym_sam6/ppm {ErrorFlag==0}

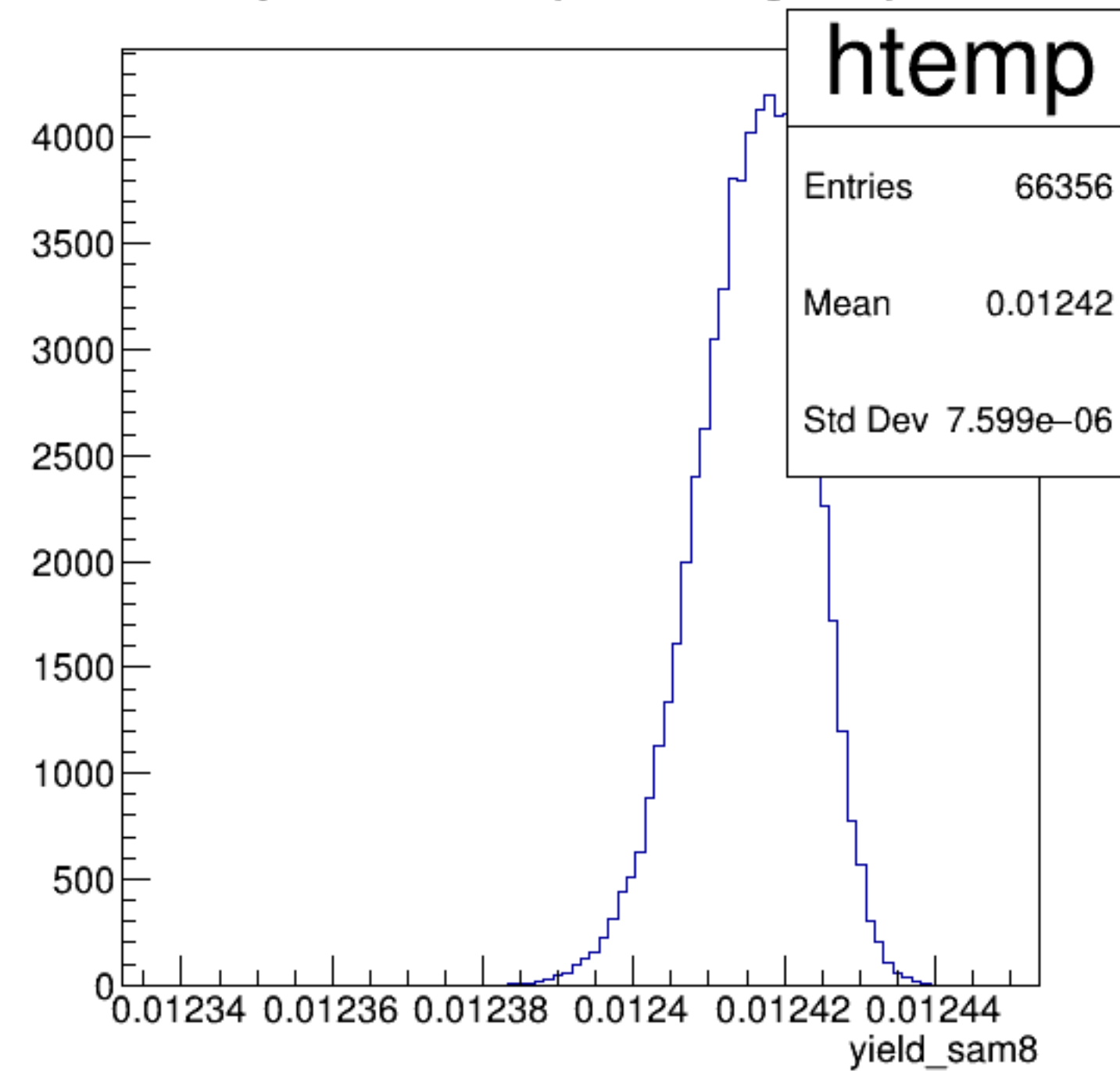


yield_sam8:pattern_number {ErrorFlag==0}

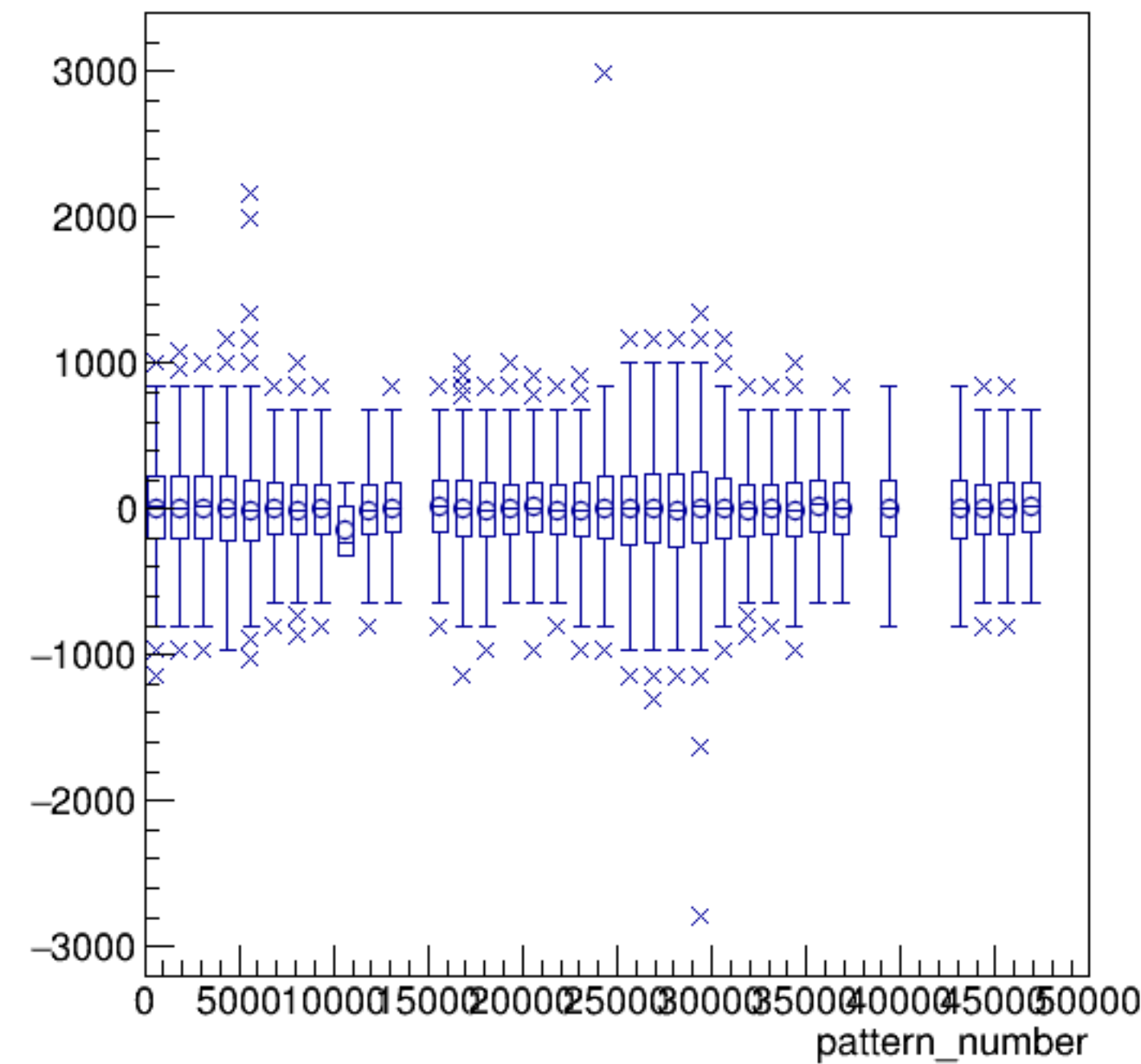


run6351_000_pairTree_sam8.png

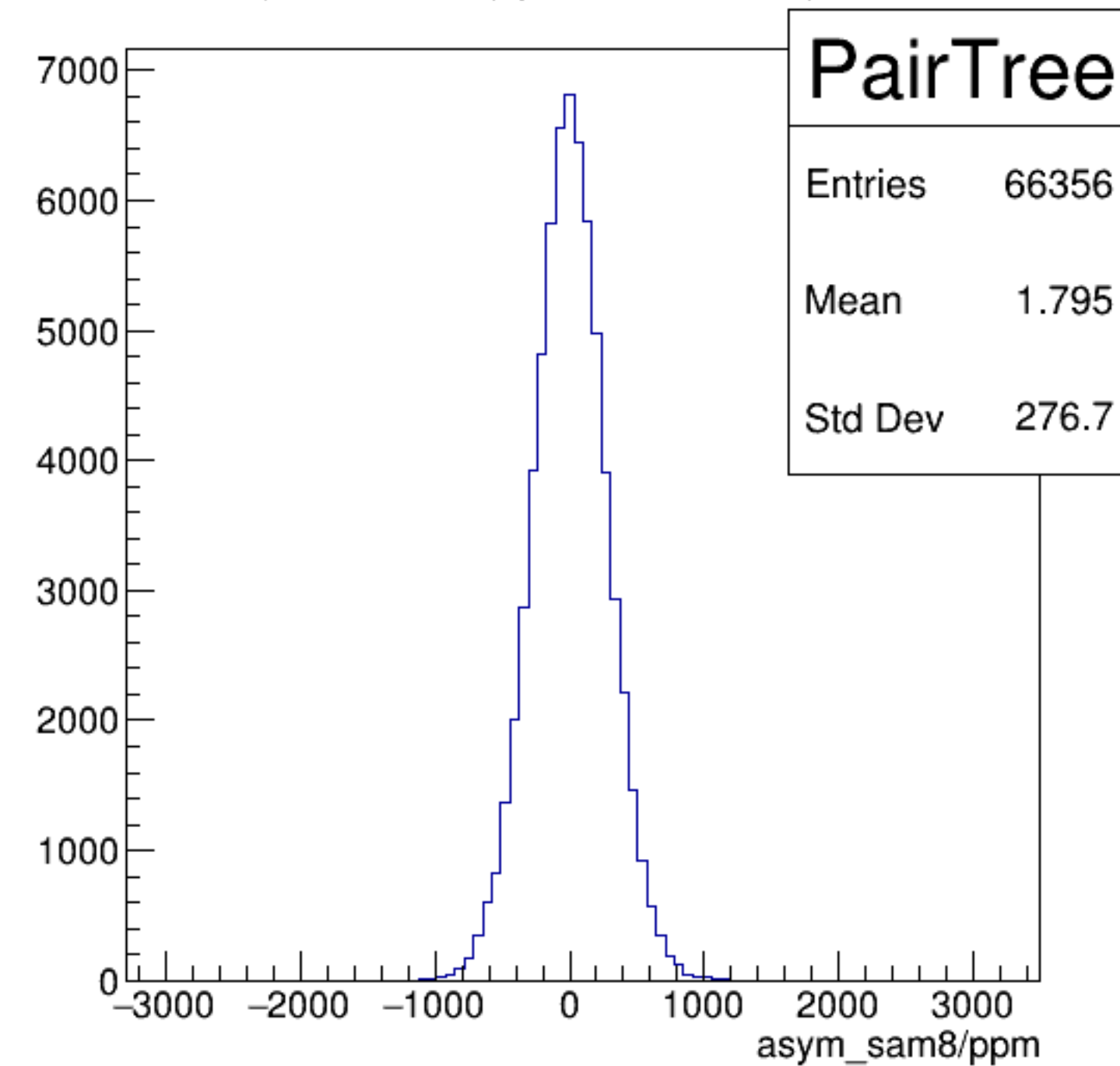
yield_sam8 {ErrorFlag==0}



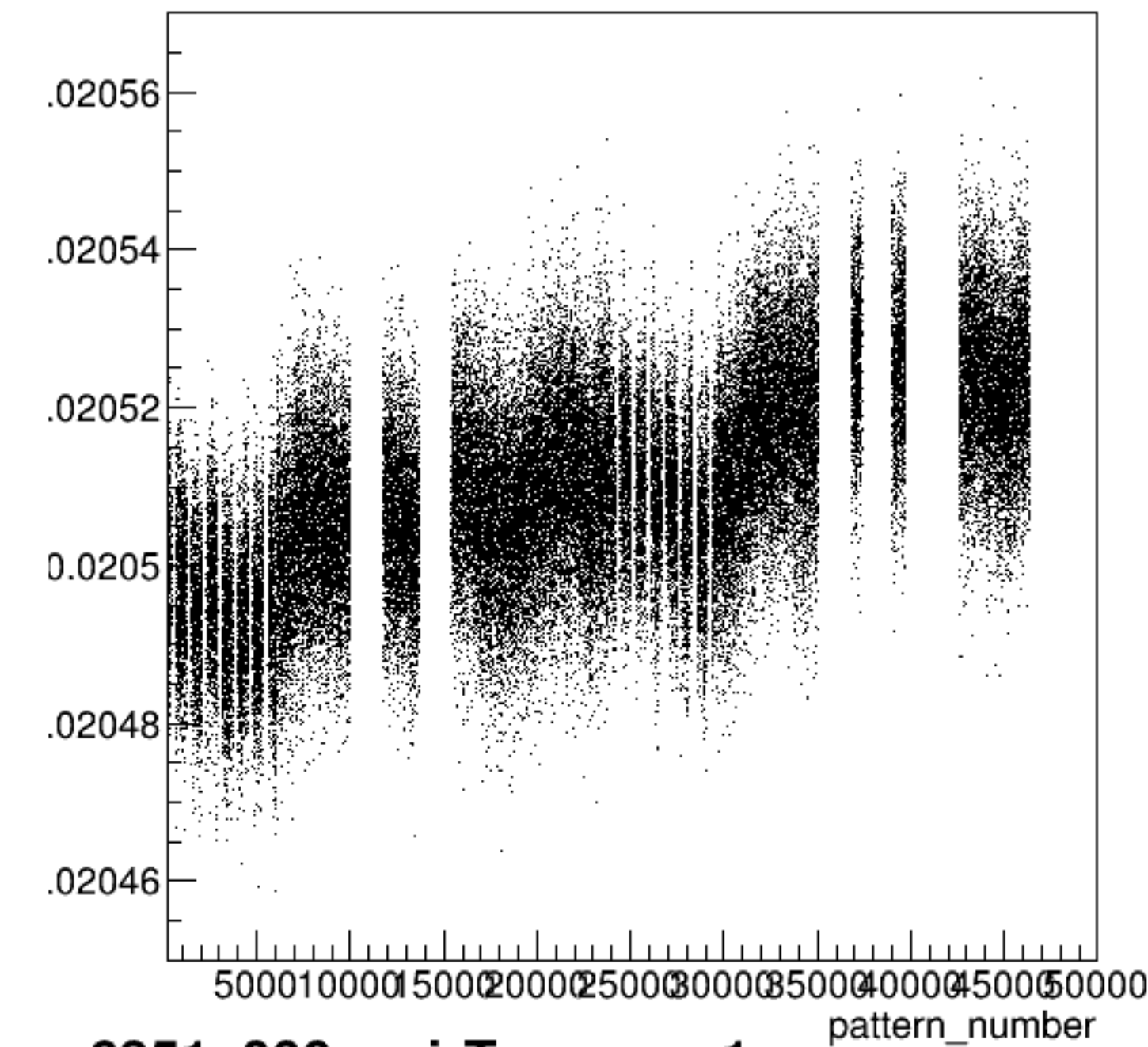
asym_sam8/ppm:pattern_number {ErrorFlag==0}



asym_sam8/ppm {ErrorFlag==0}

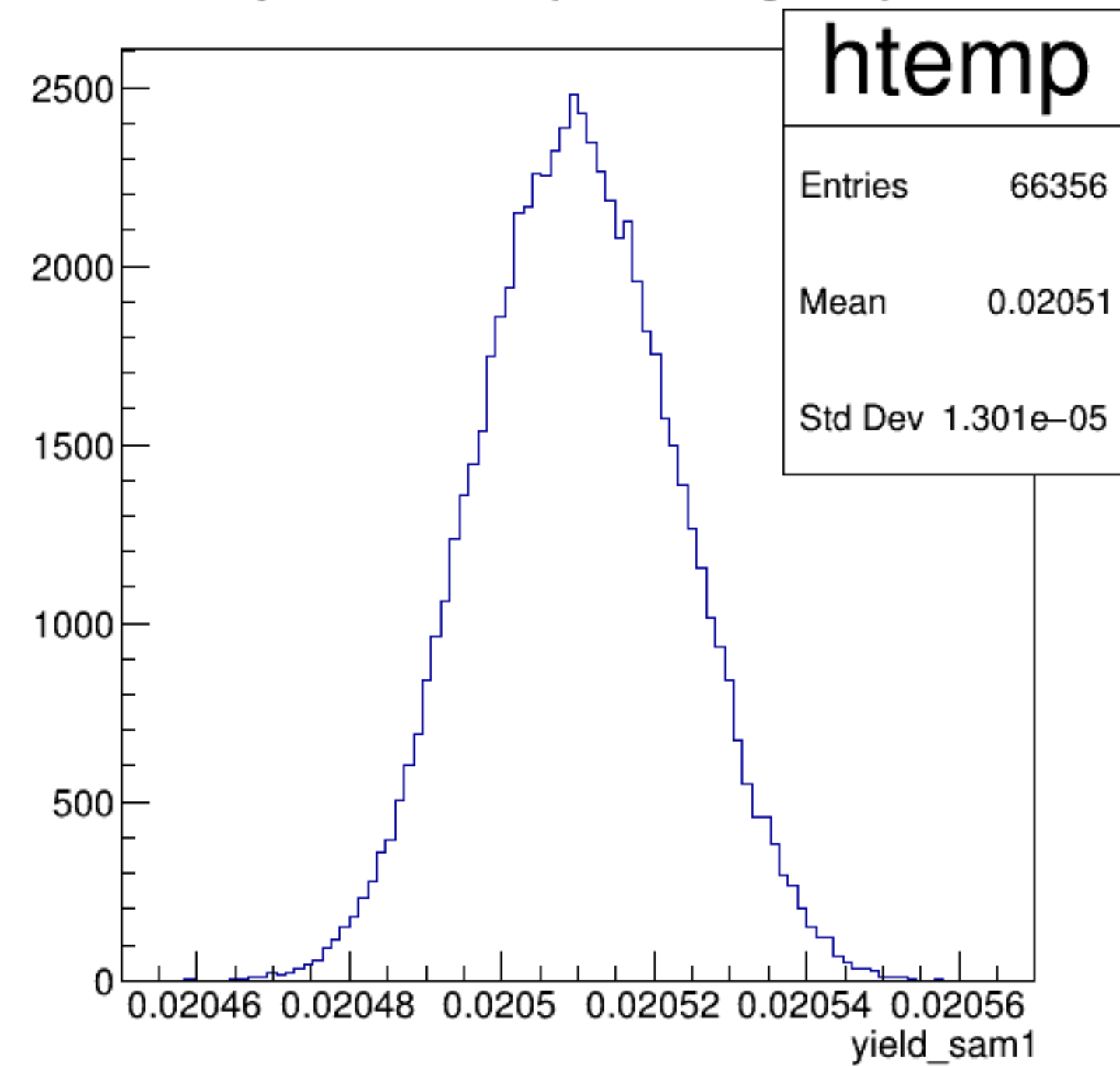


yield_sam1:pattern_number {ErrorFlag==0}

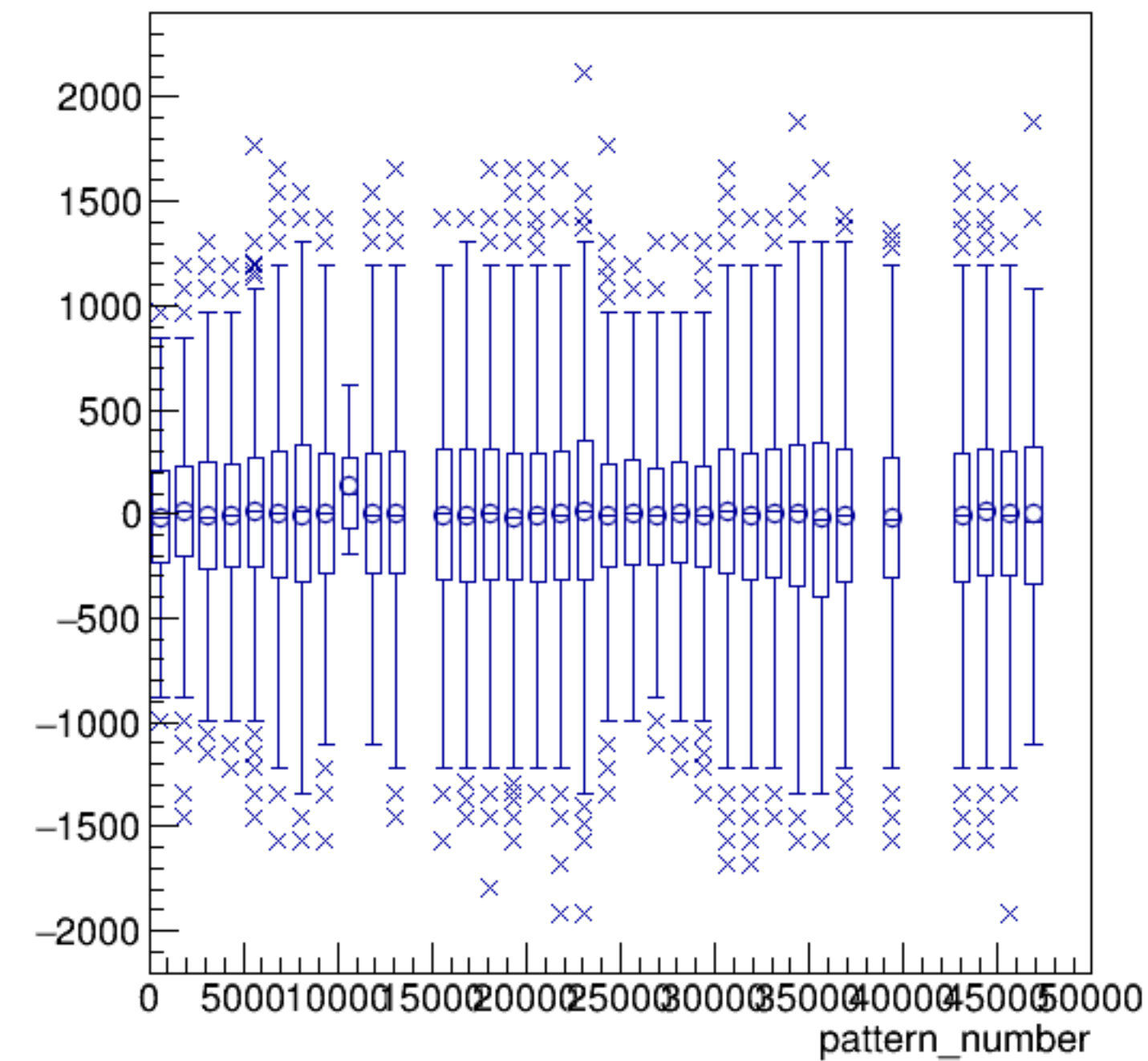


run6351_000_pairTree_sam1.png

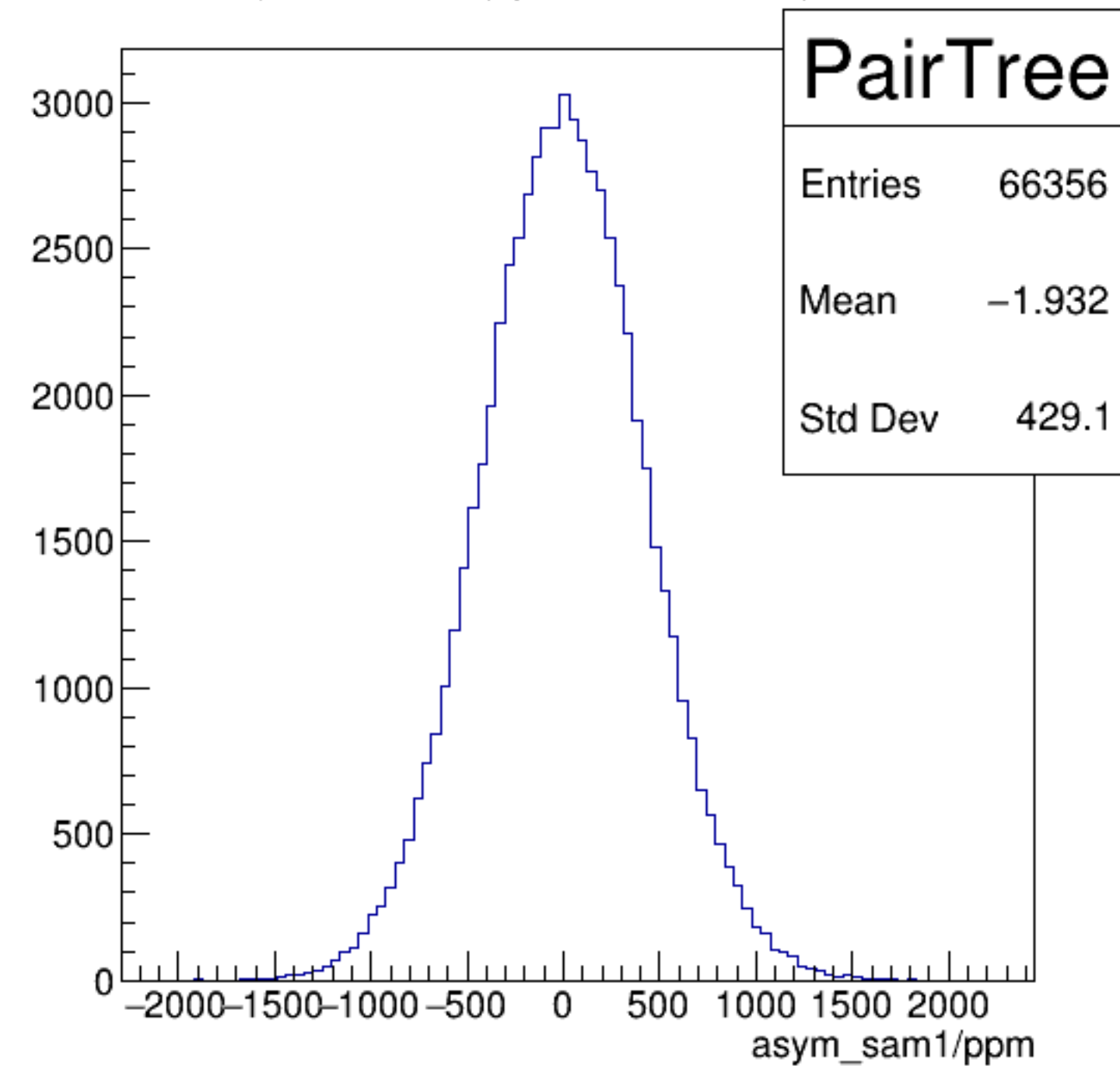
yield_sam1 {ErrorFlag==0}

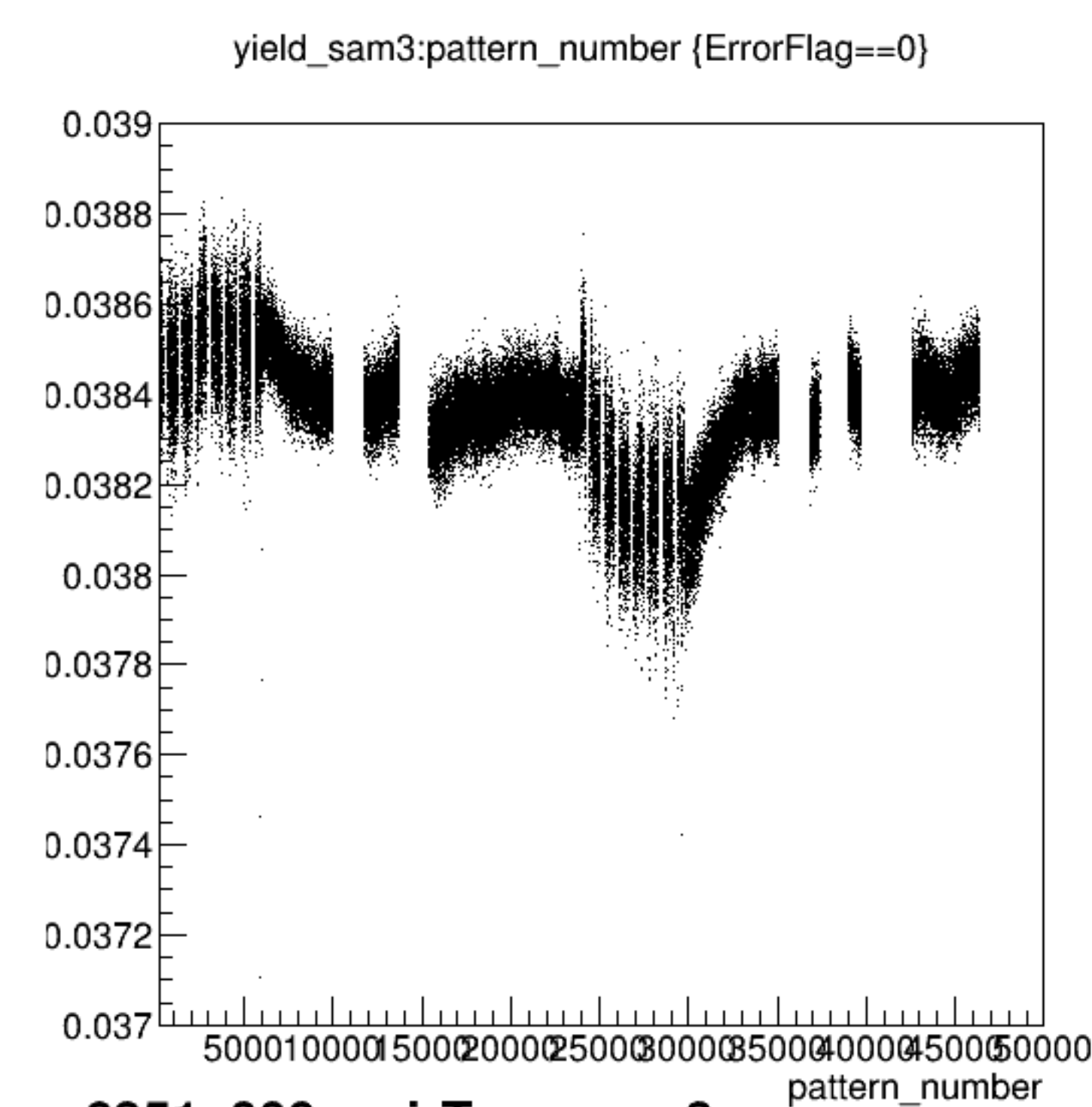


asym_sam1/ppm:pattern_number {ErrorFlag==0}

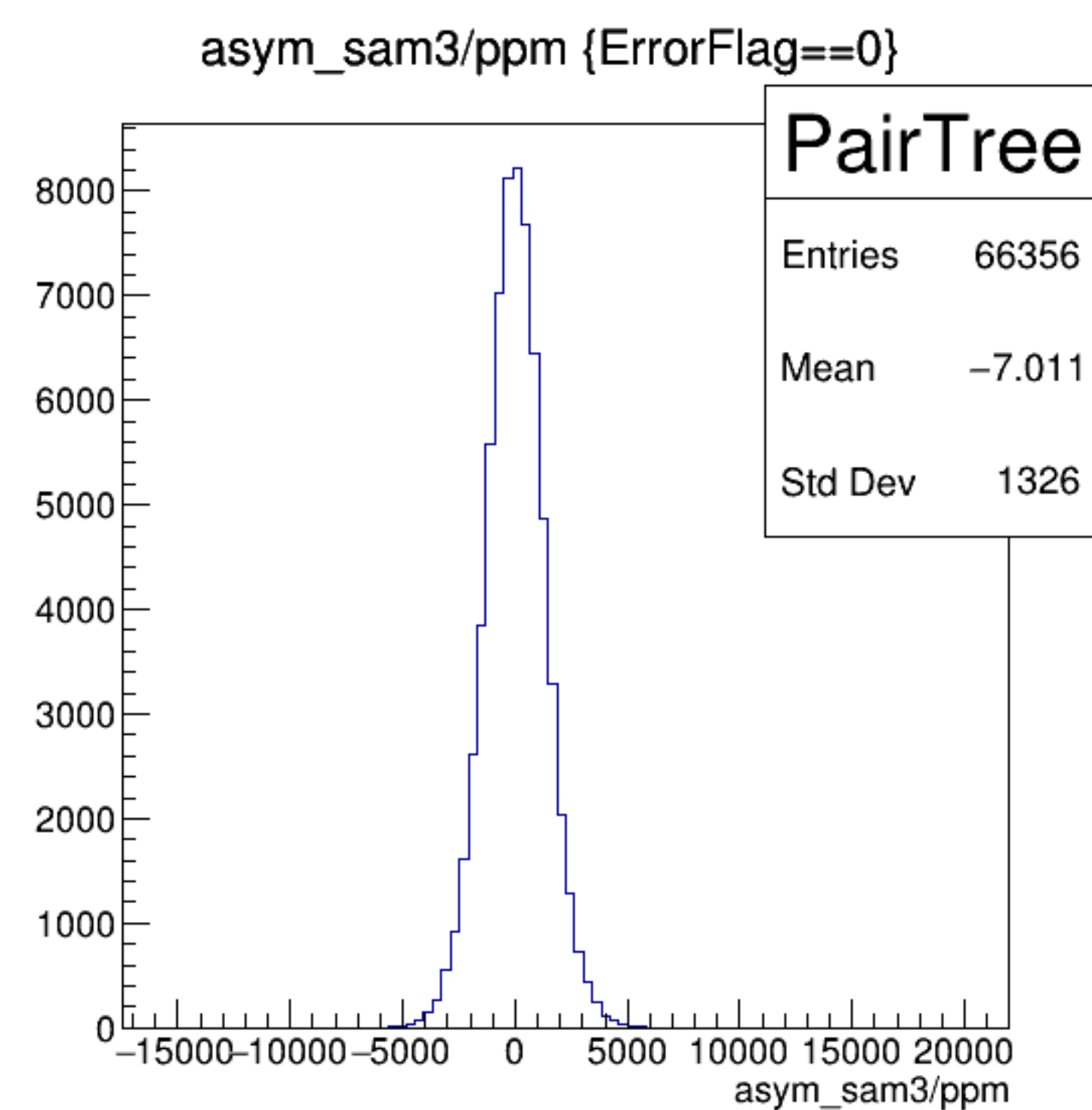
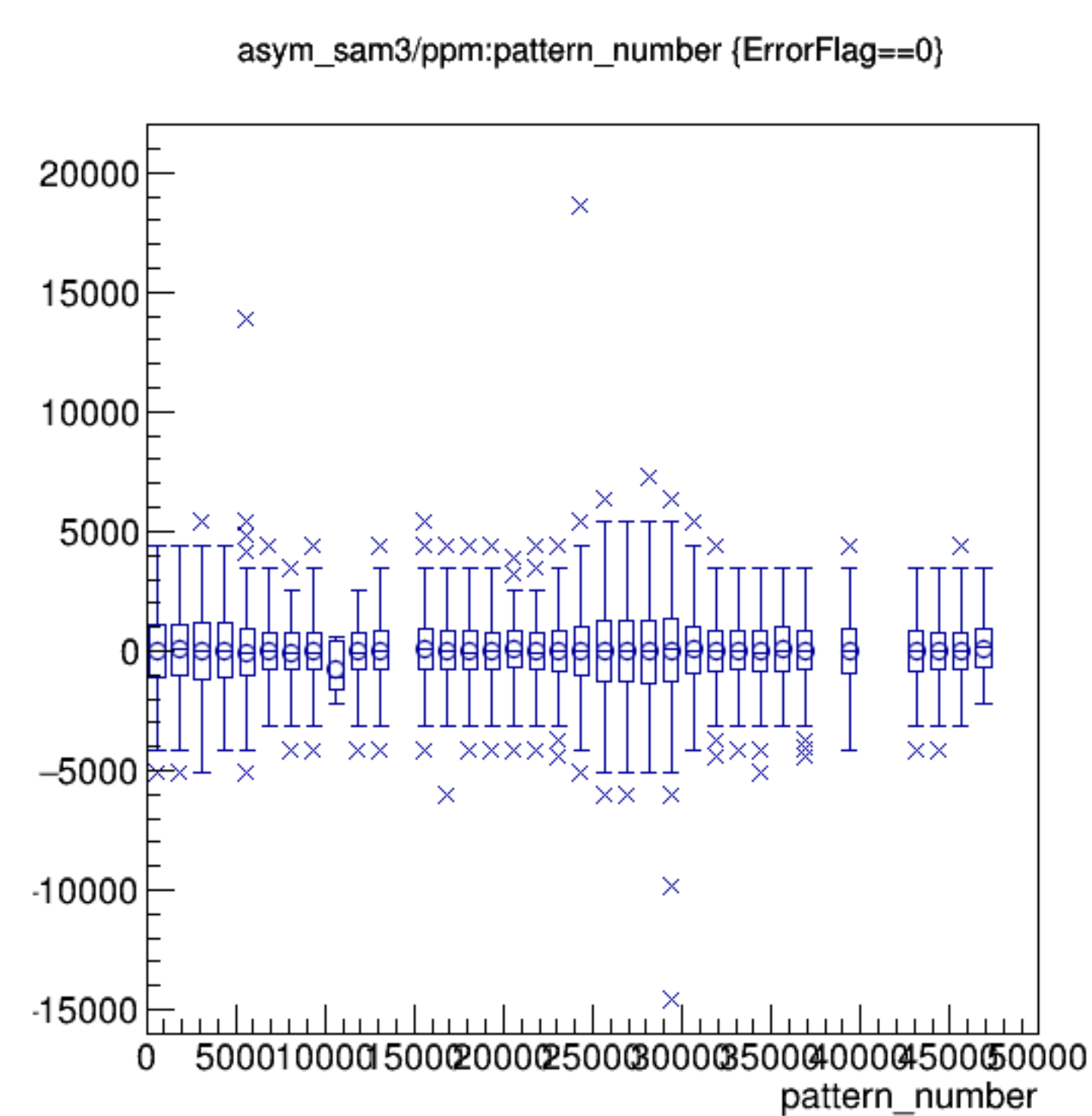
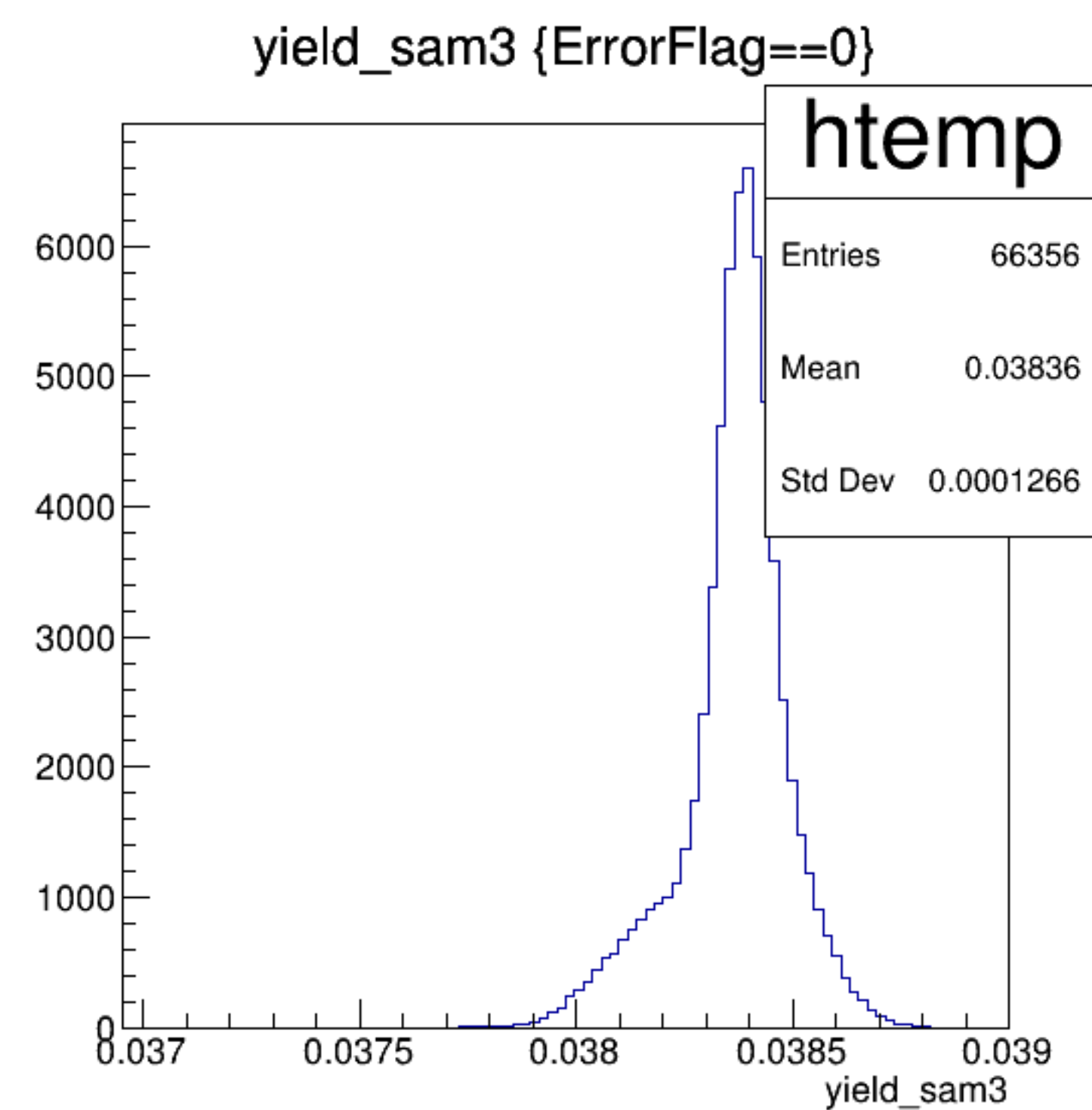


asym_sam1/ppm {ErrorFlag==0}

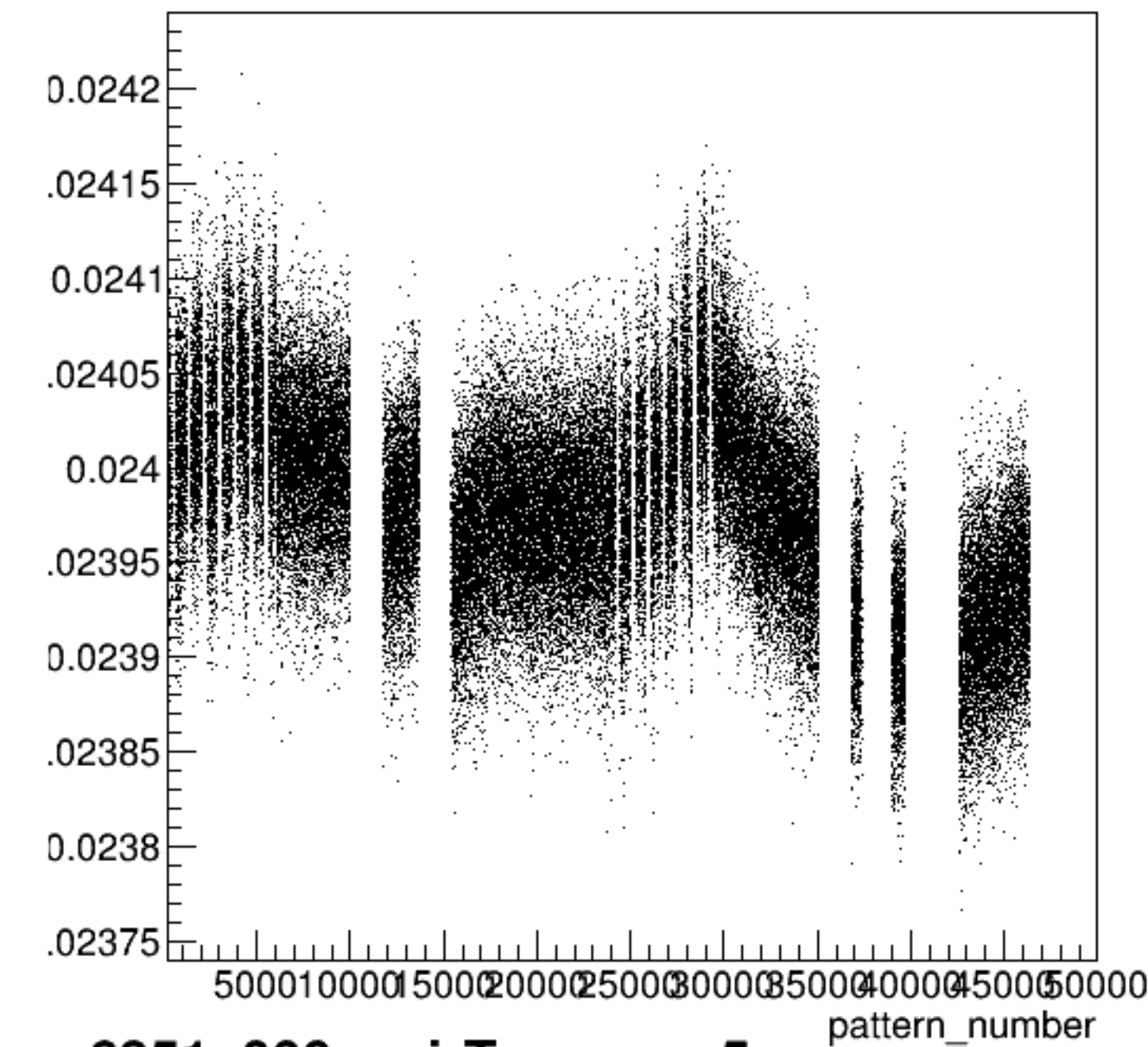




run6351_000_pairTree_sam3.png

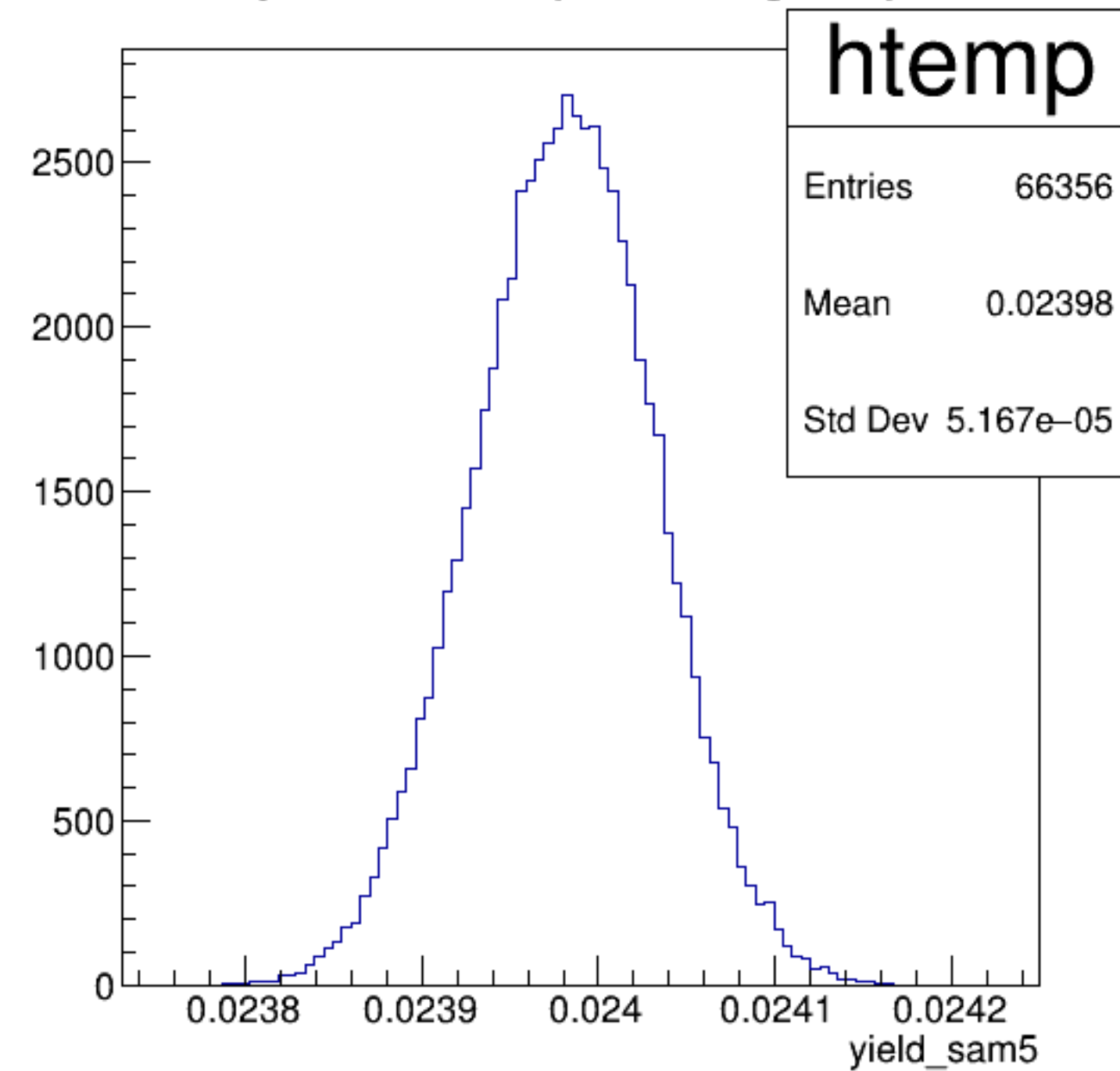


yield_sam5:pattern_number {ErrorFlag==0}

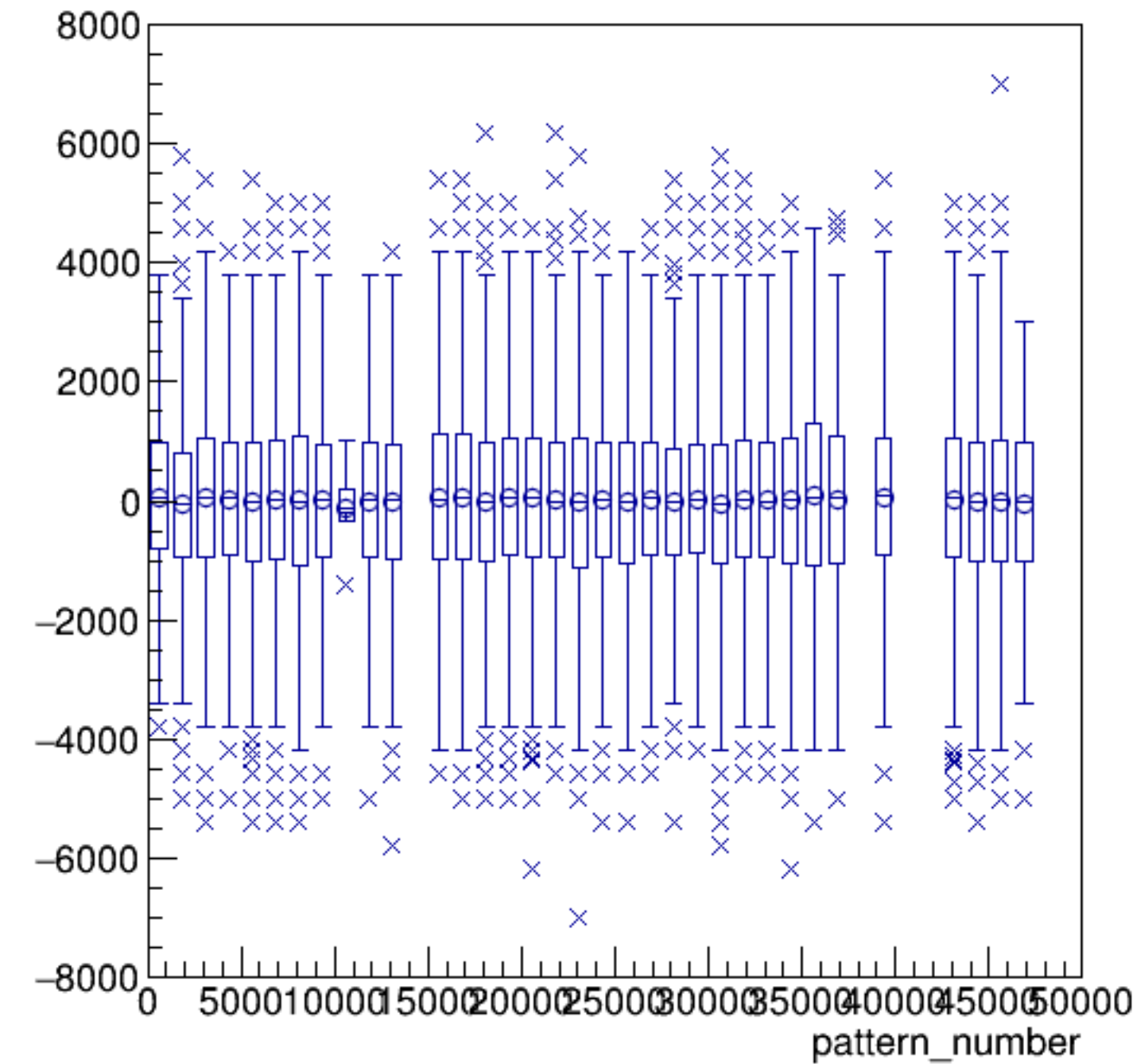


run6351_000_pairTree_sam5.png

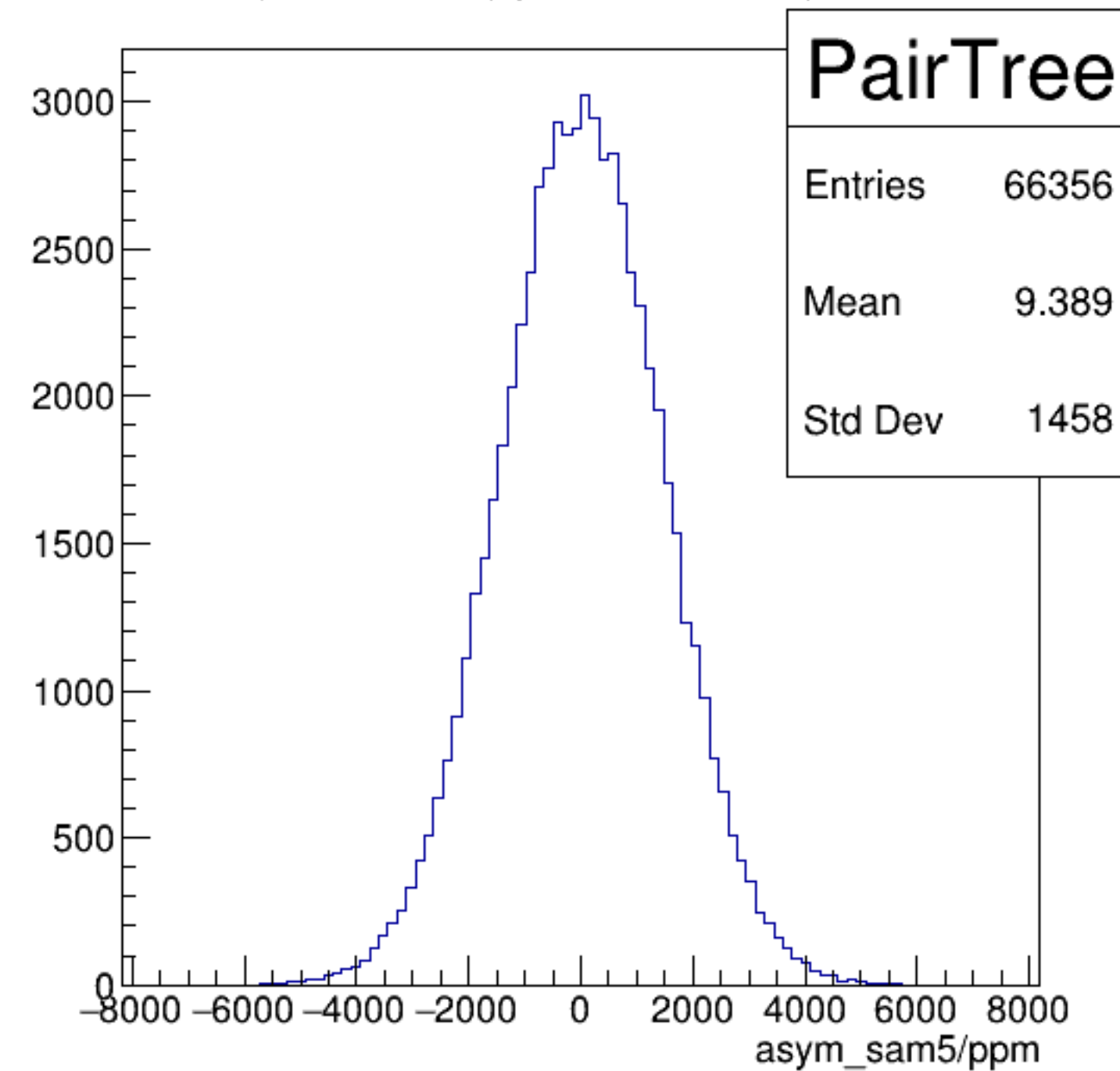
yield_sam5 {ErrorFlag==0}

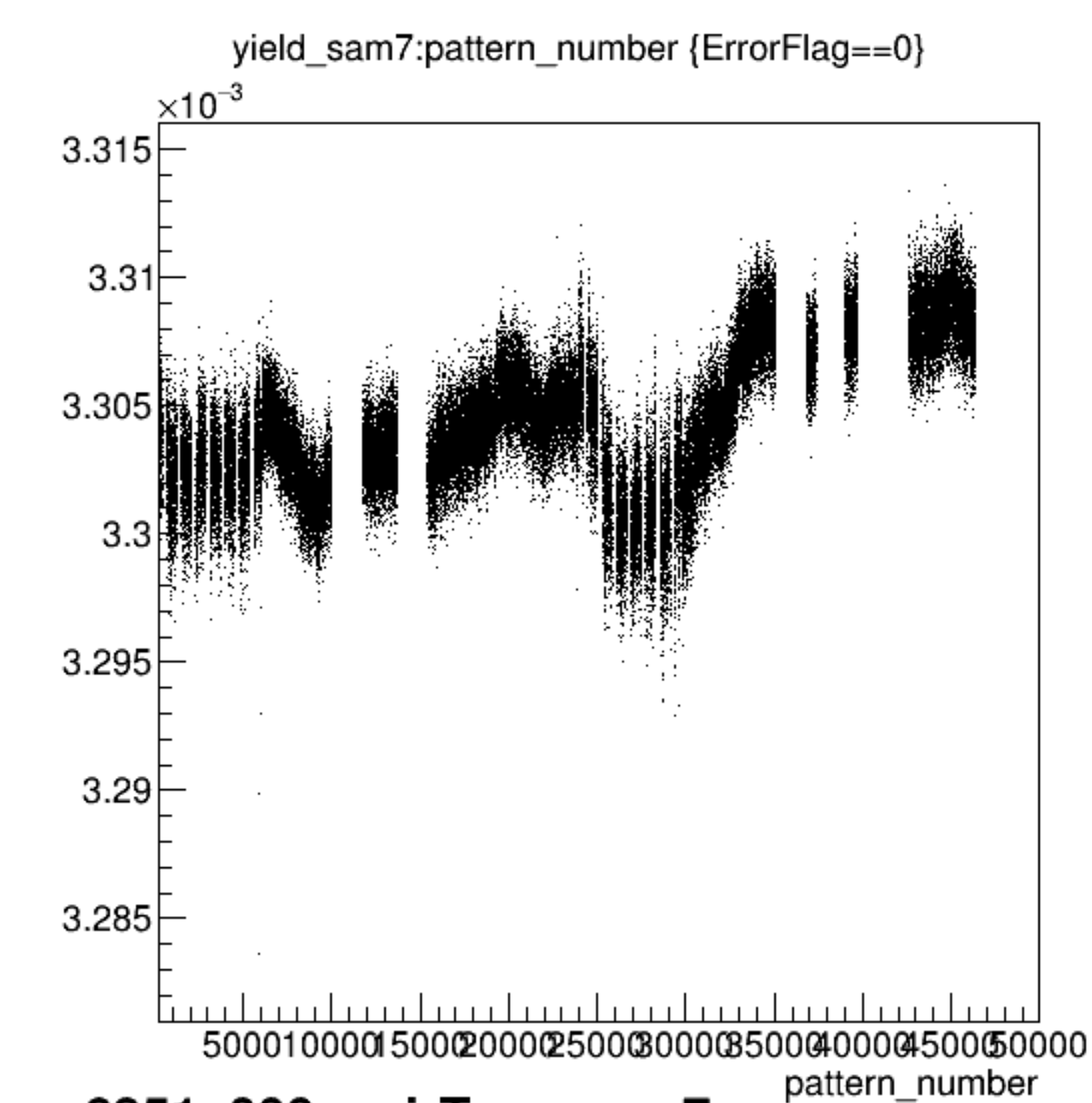


asym_sam5/ppm:pattern_number {ErrorFlag==0}

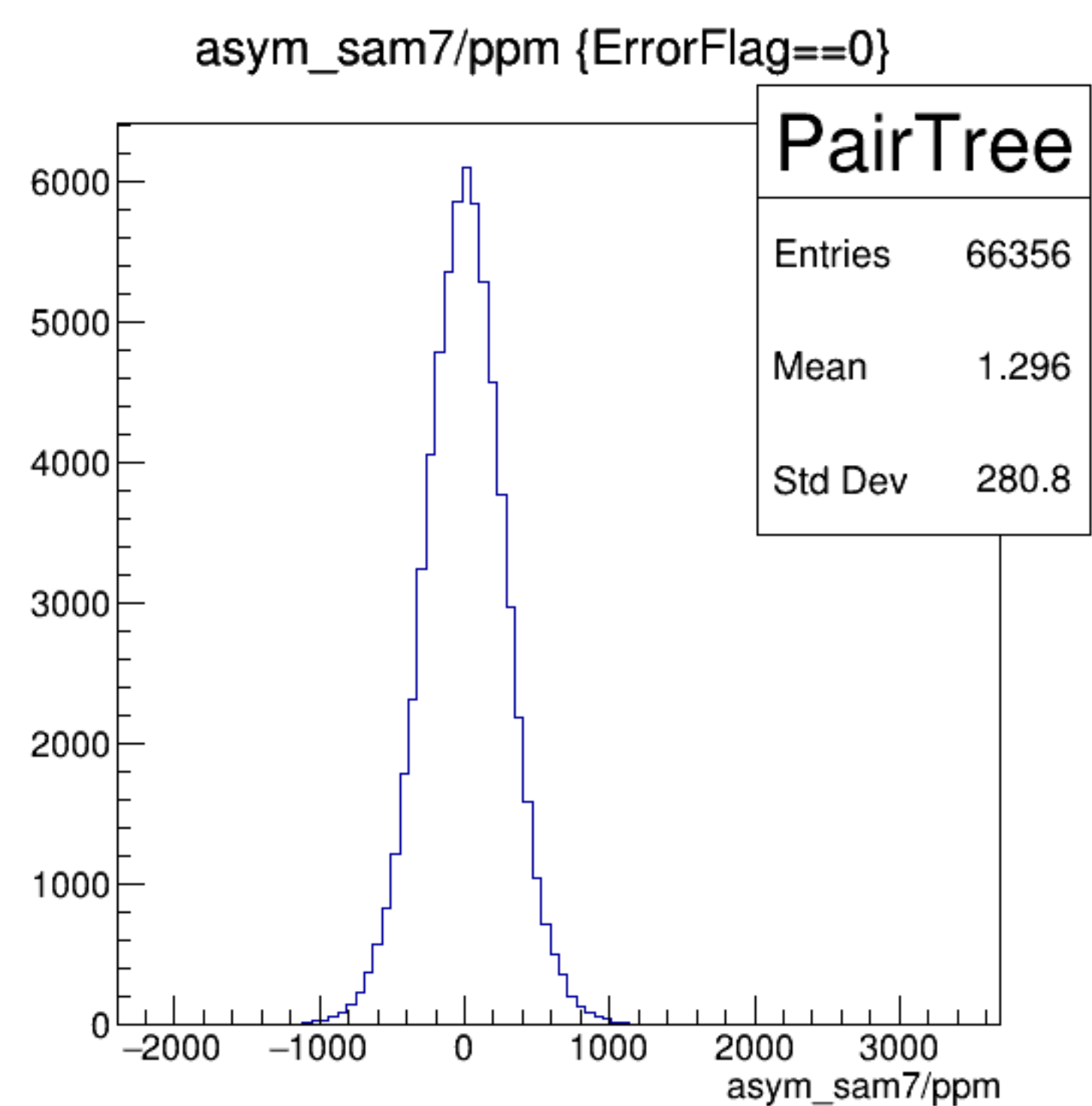
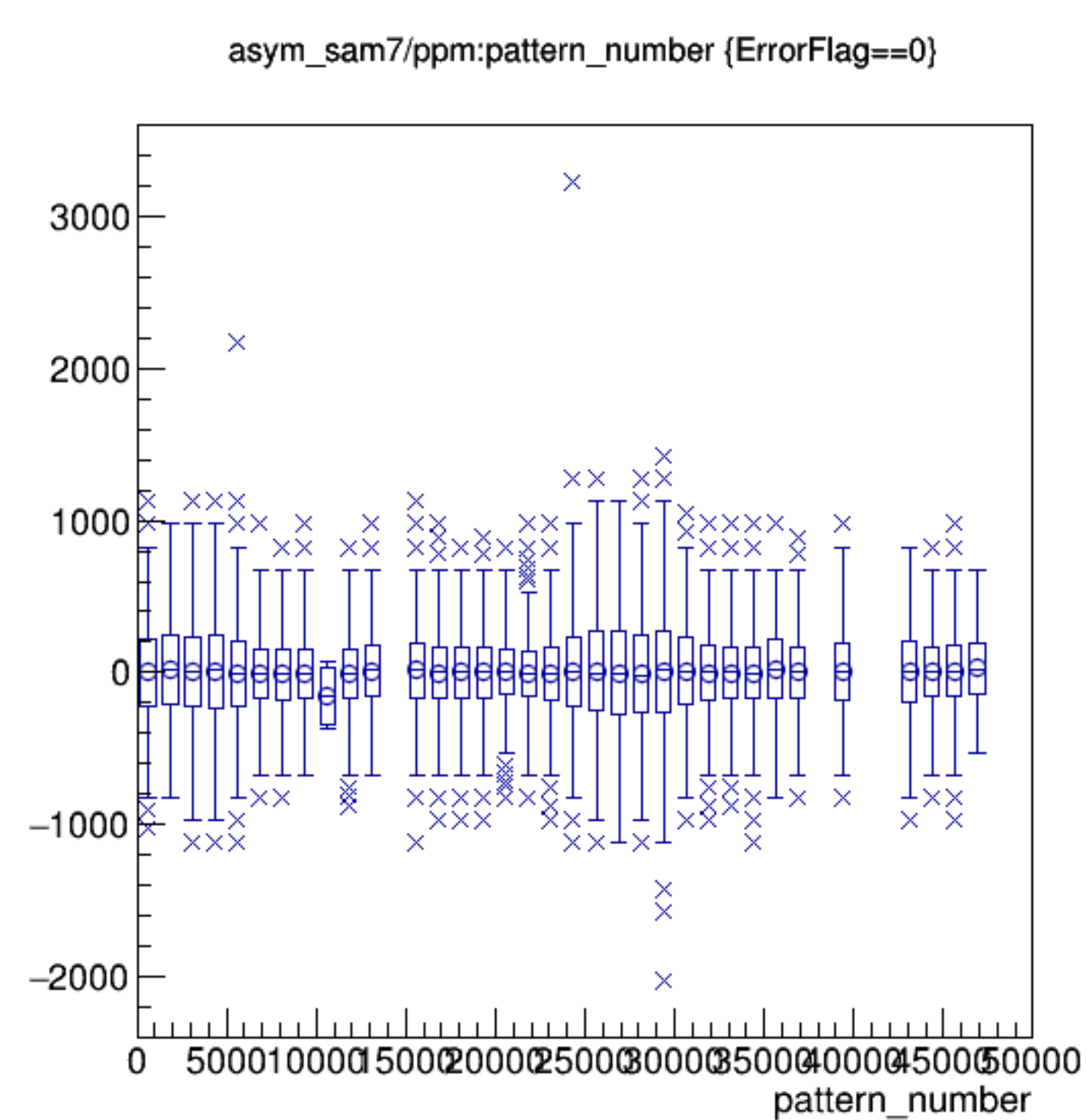
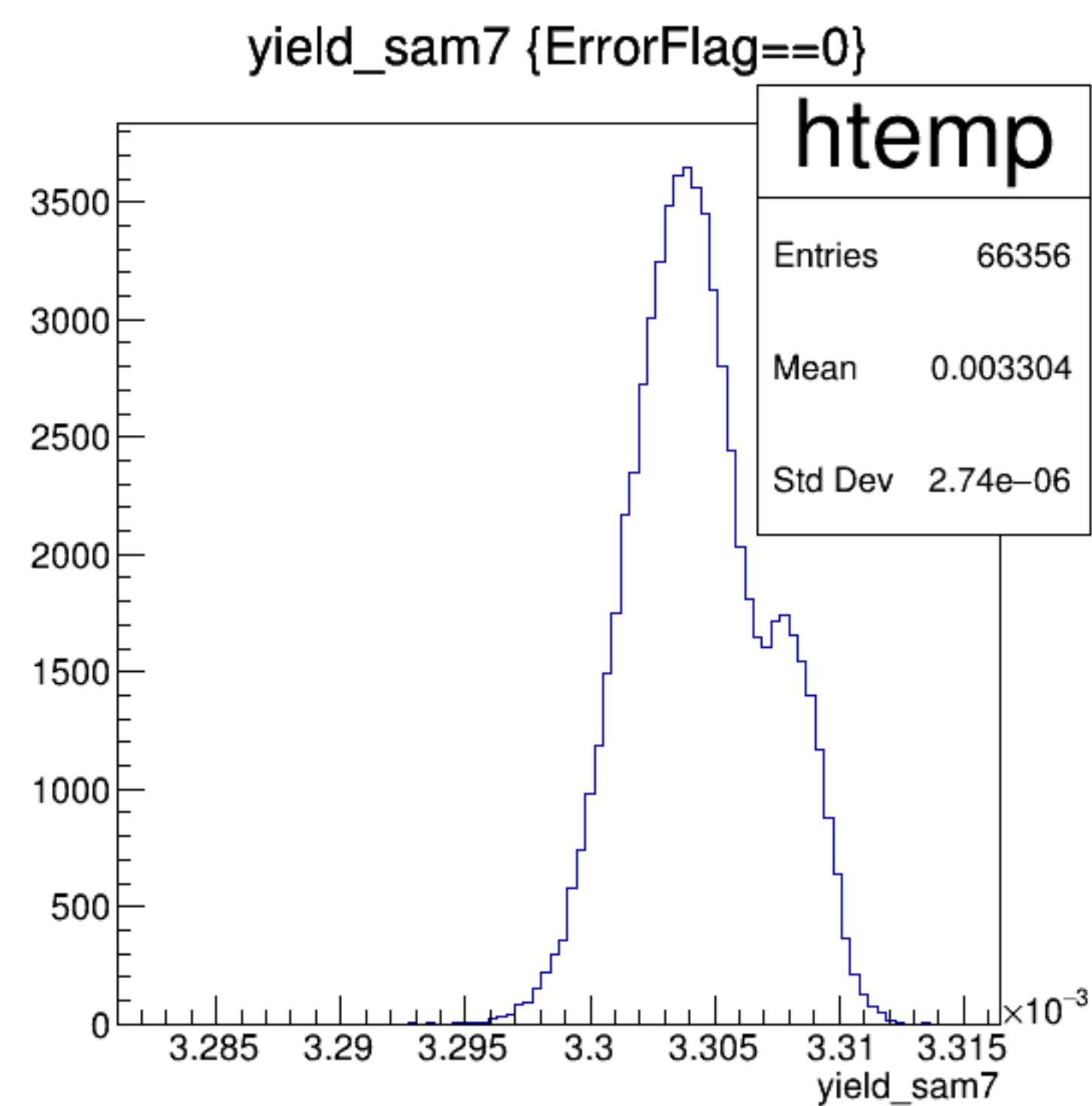


asym_sam5/ppm {ErrorFlag==0}

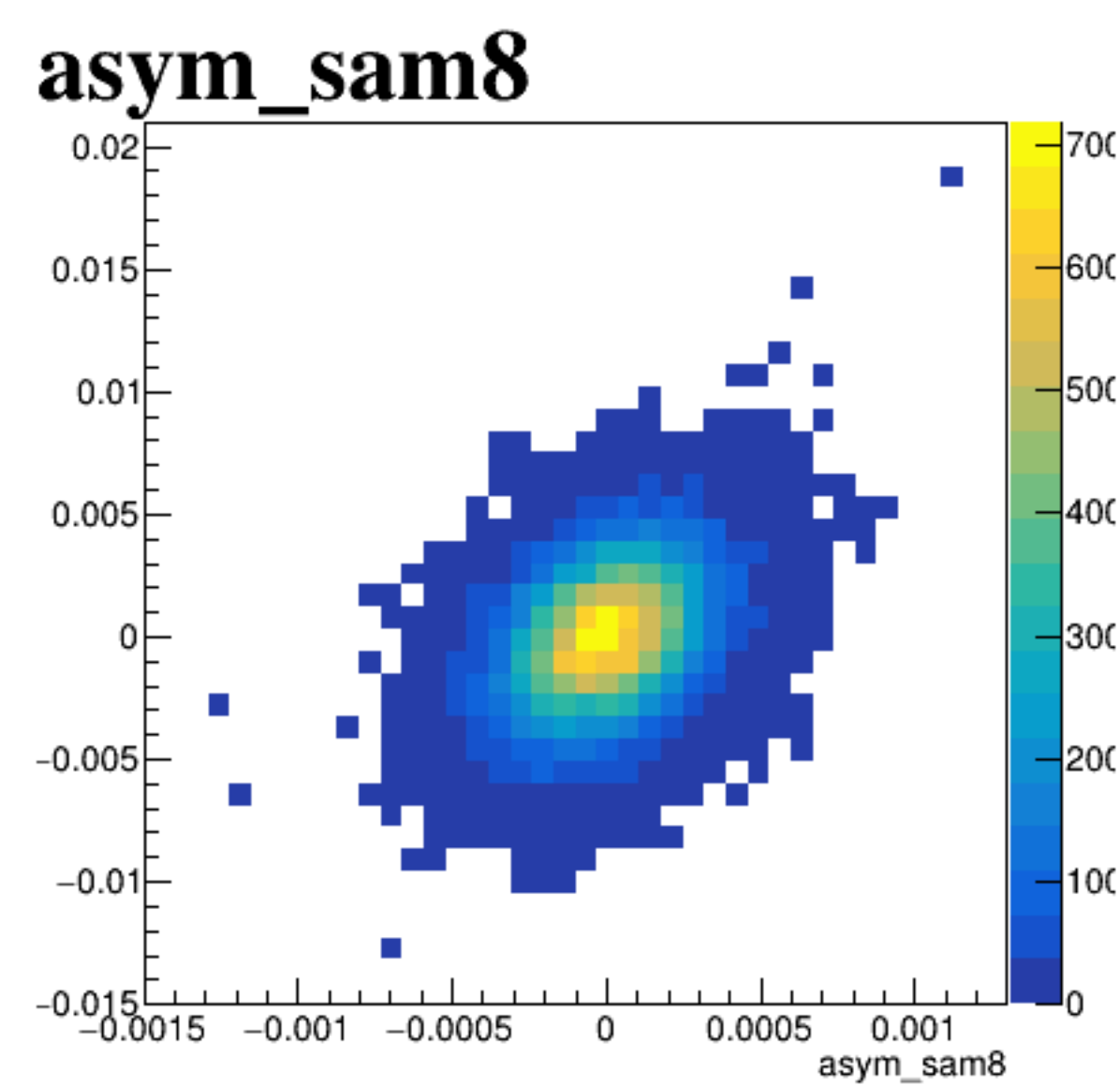
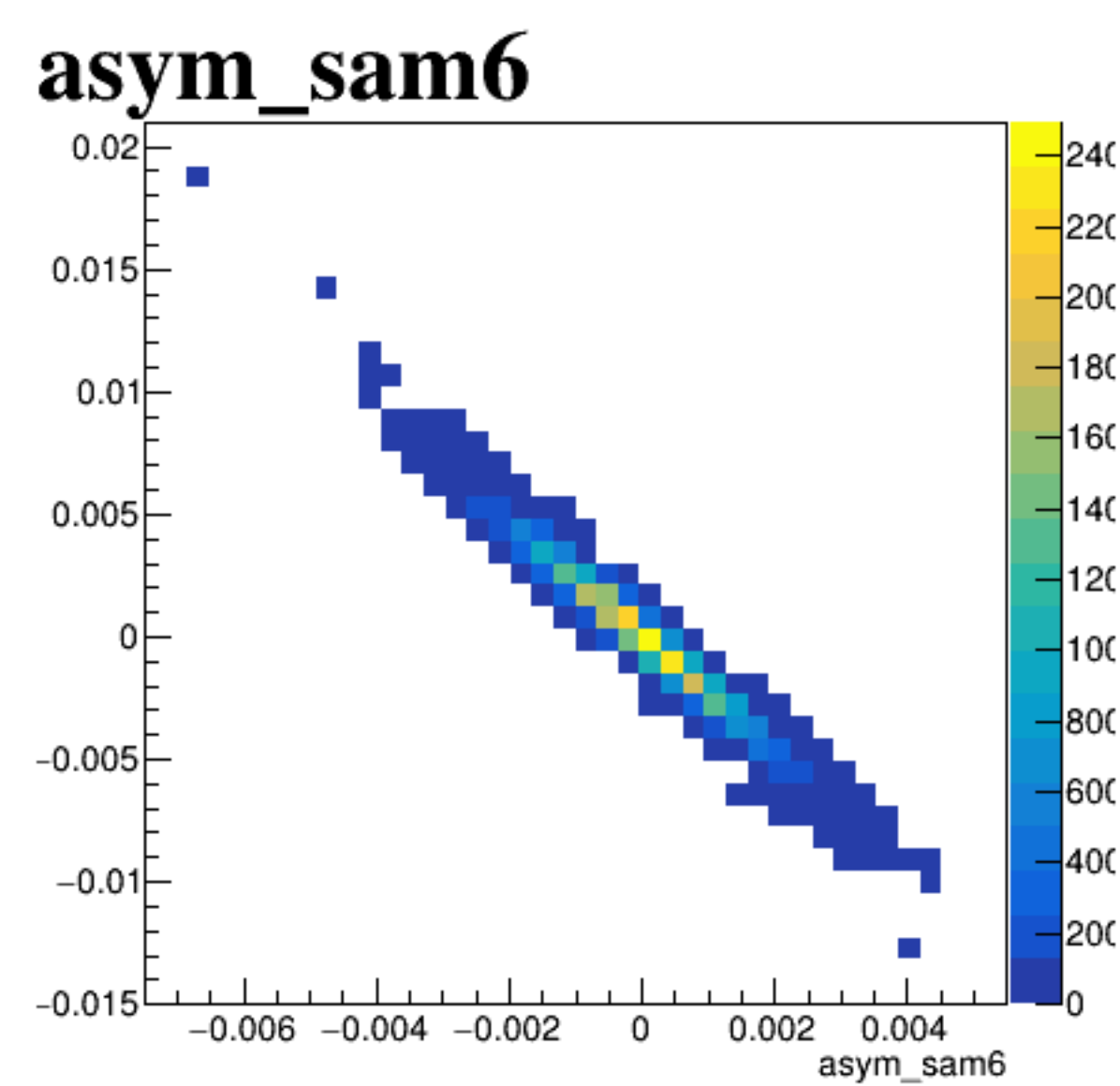
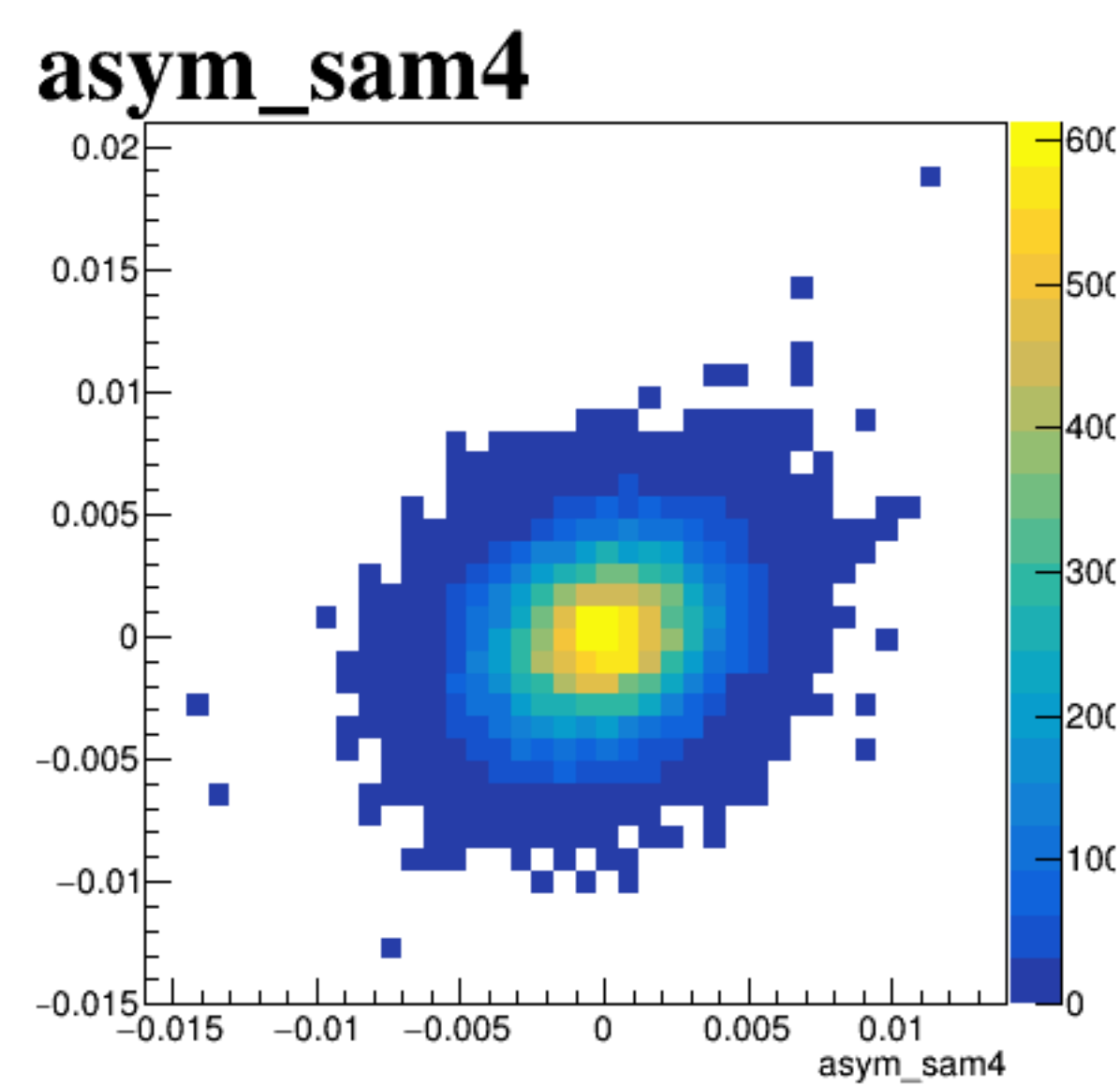
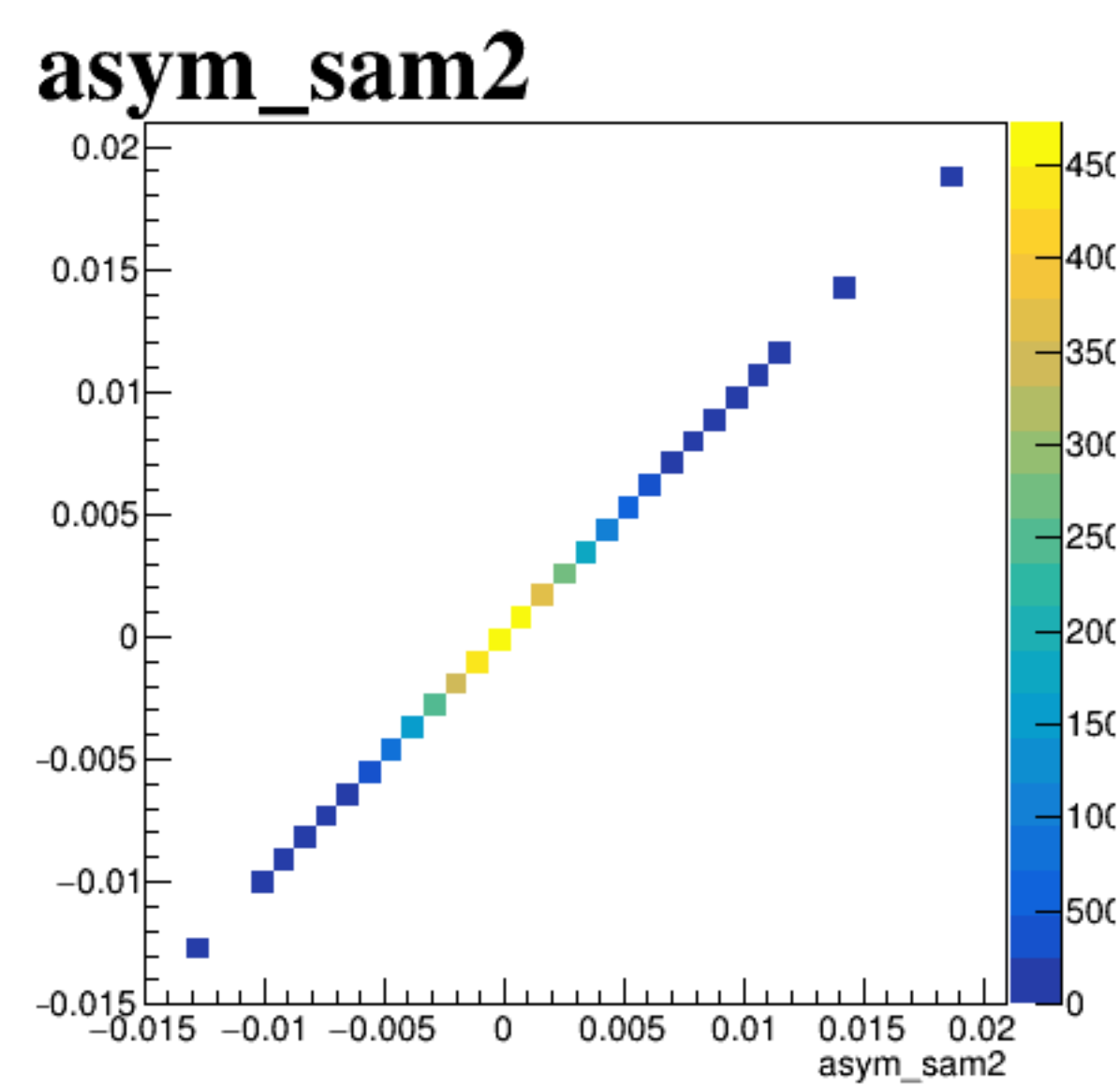




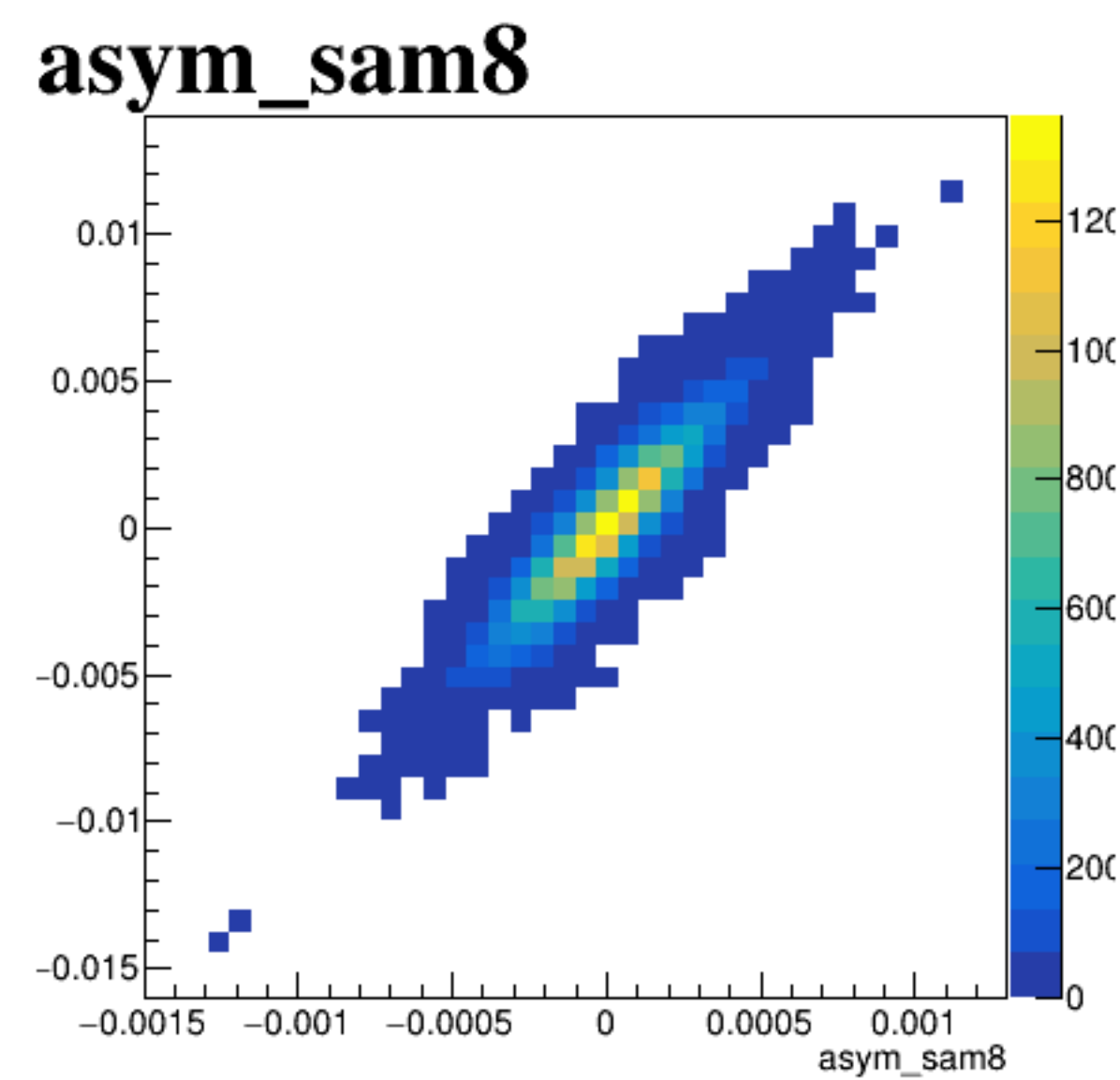
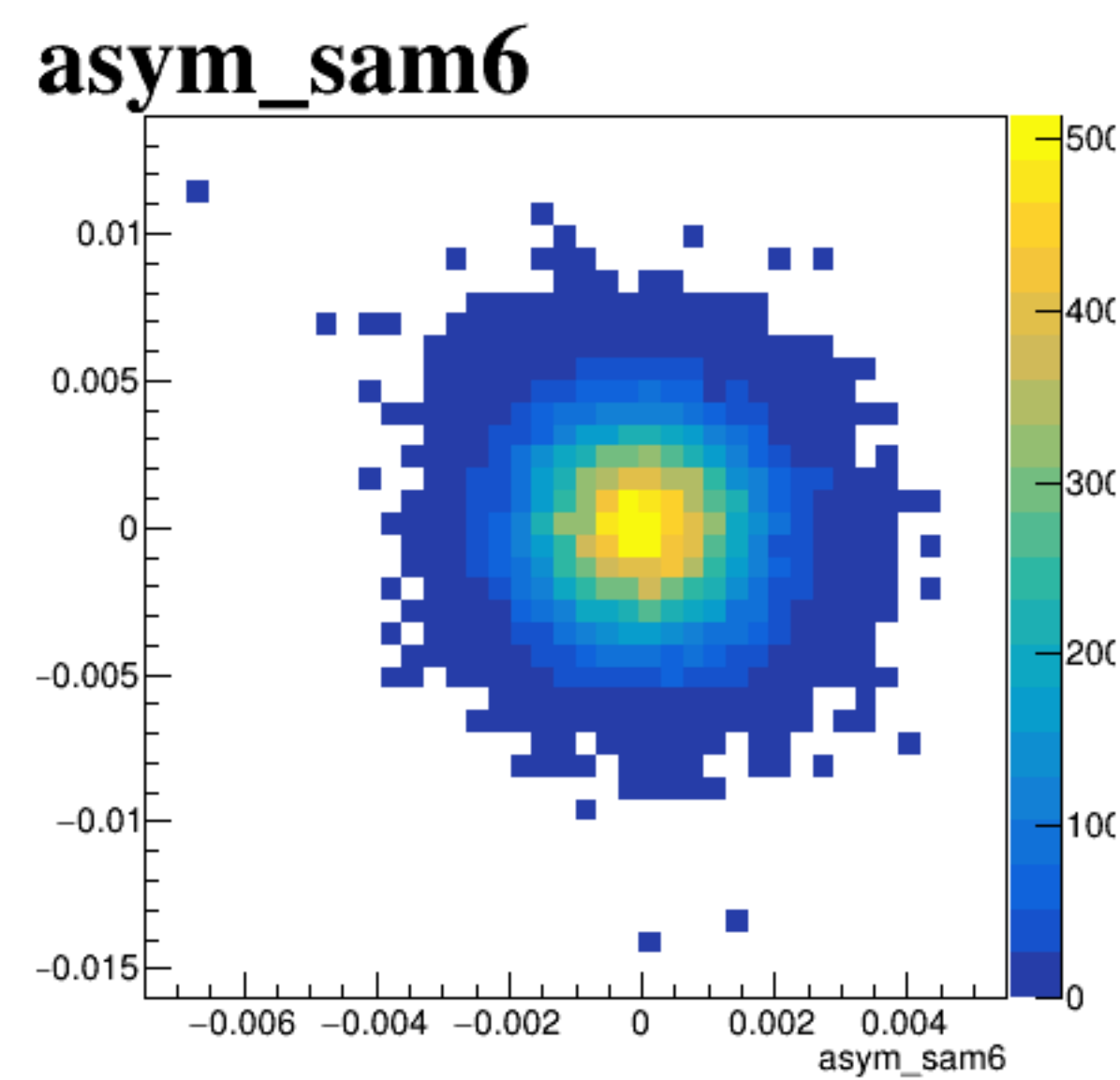
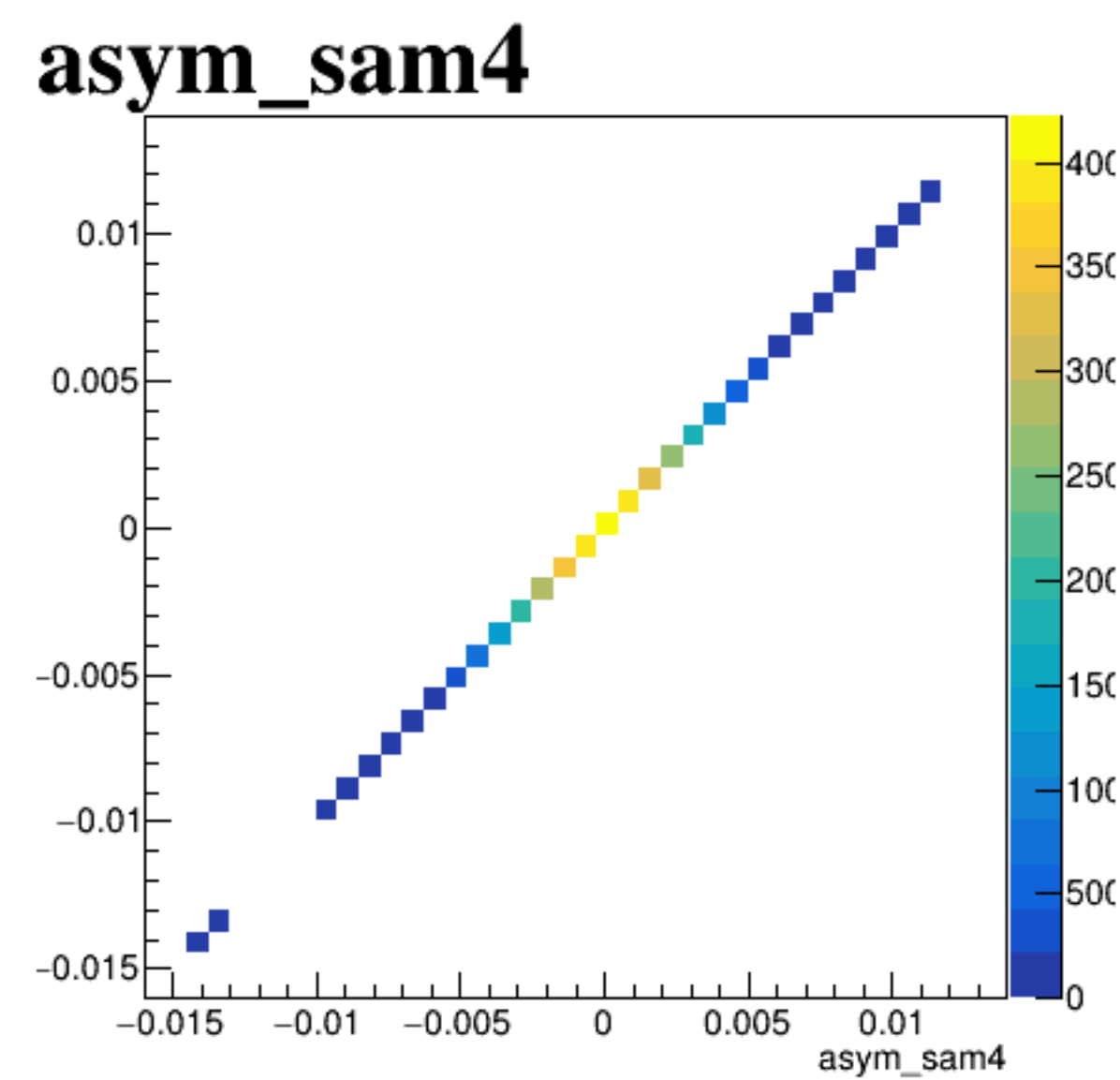
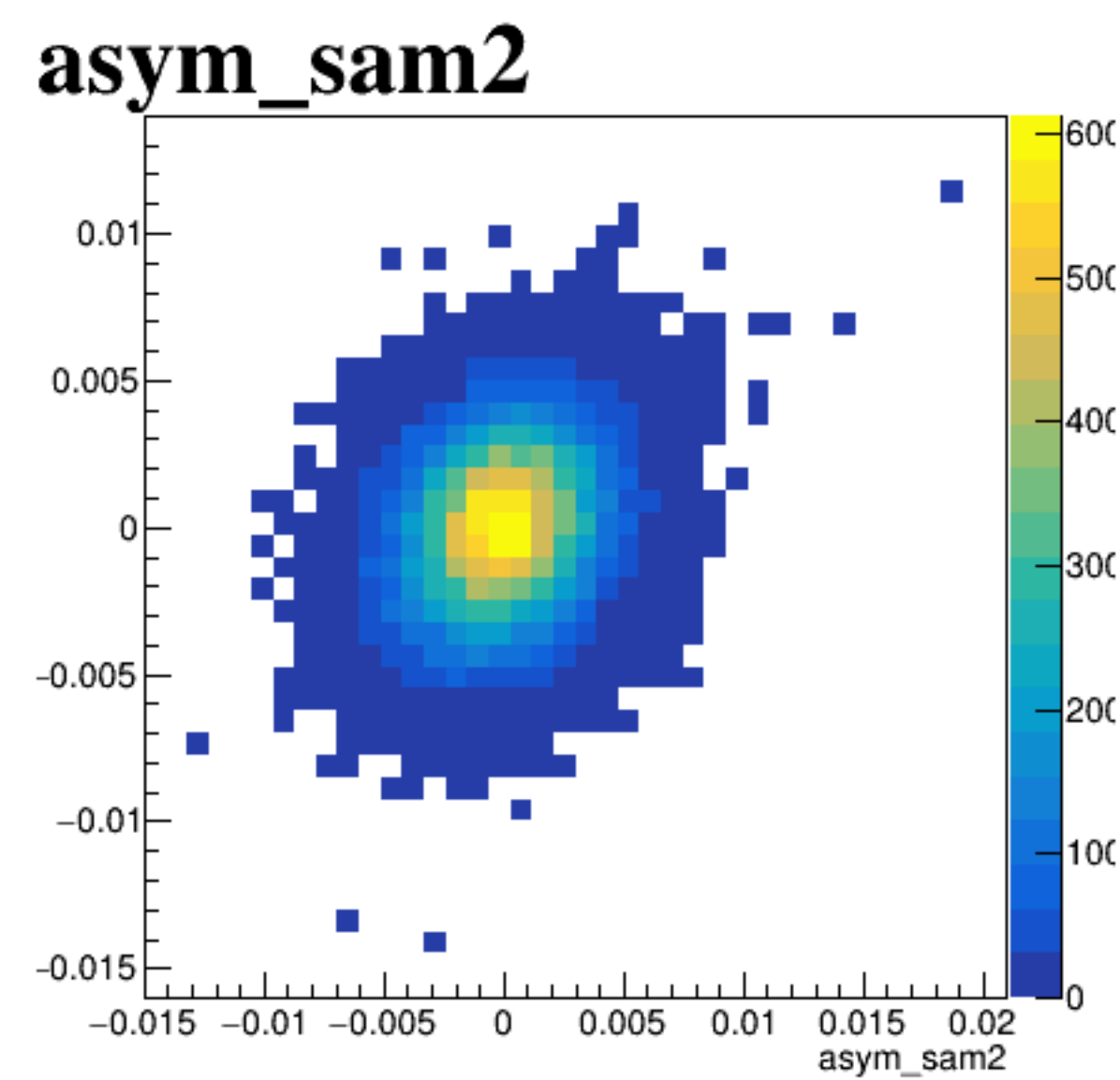
run6351_000_pairTree_sam7.png



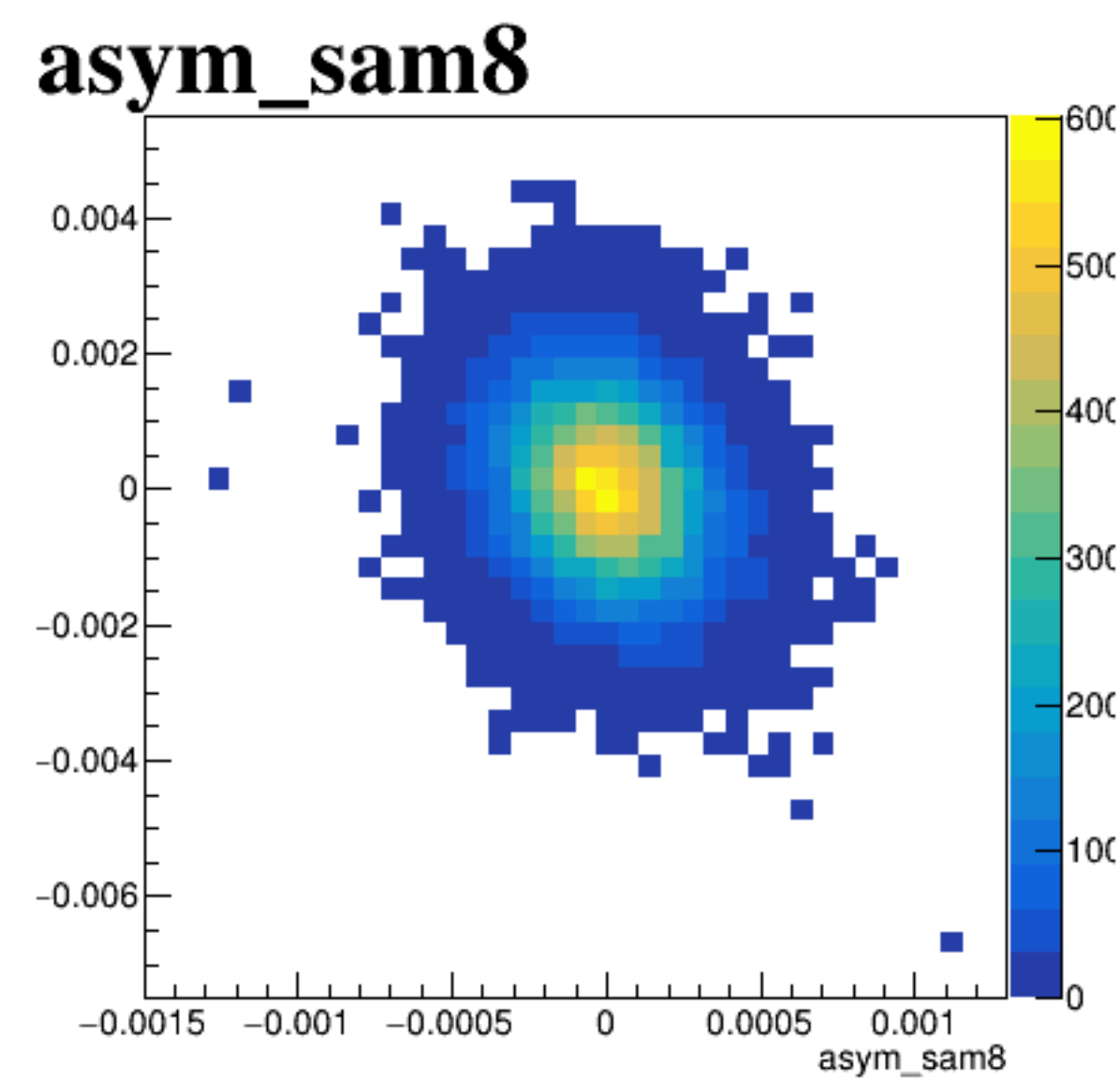
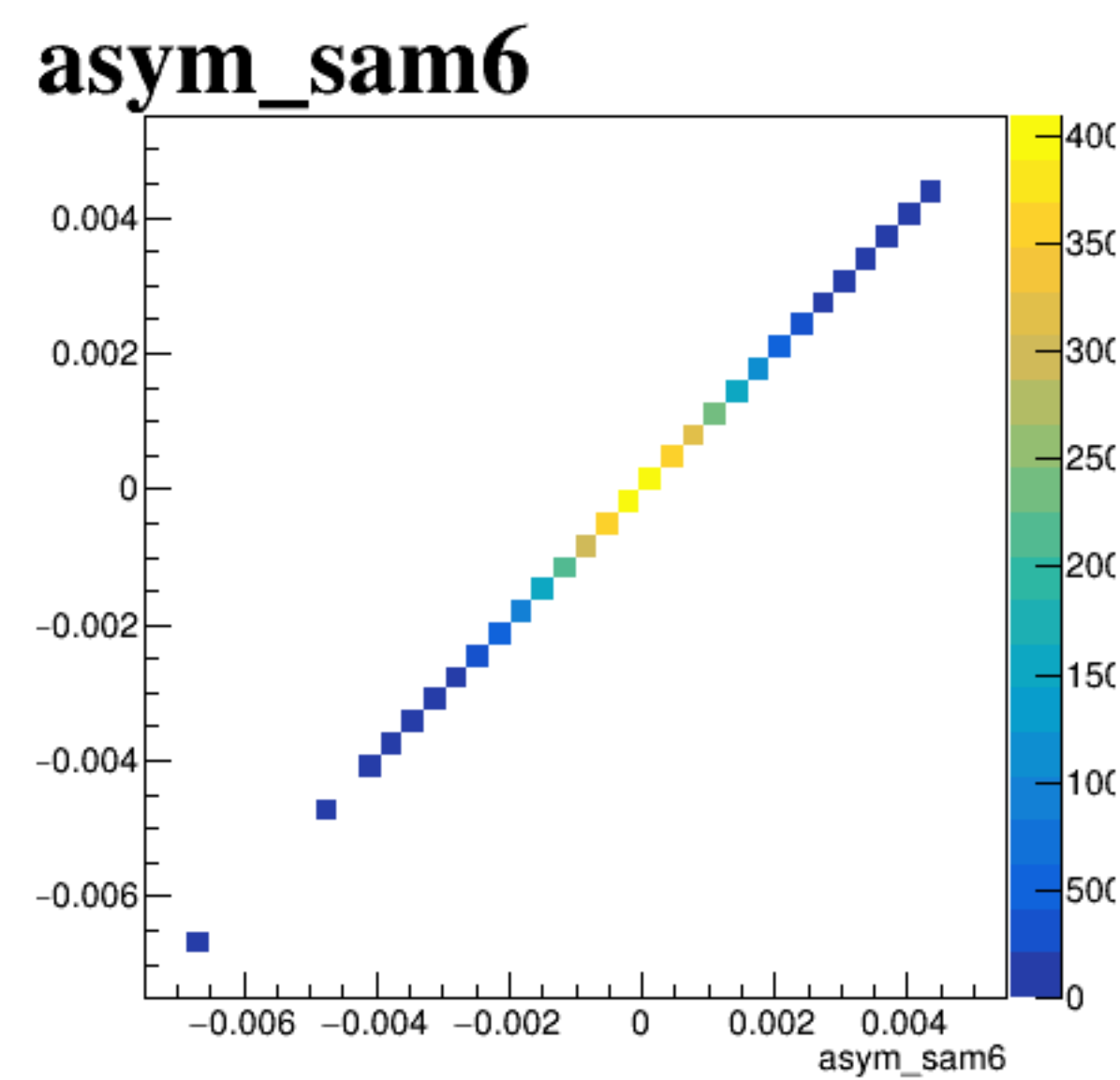
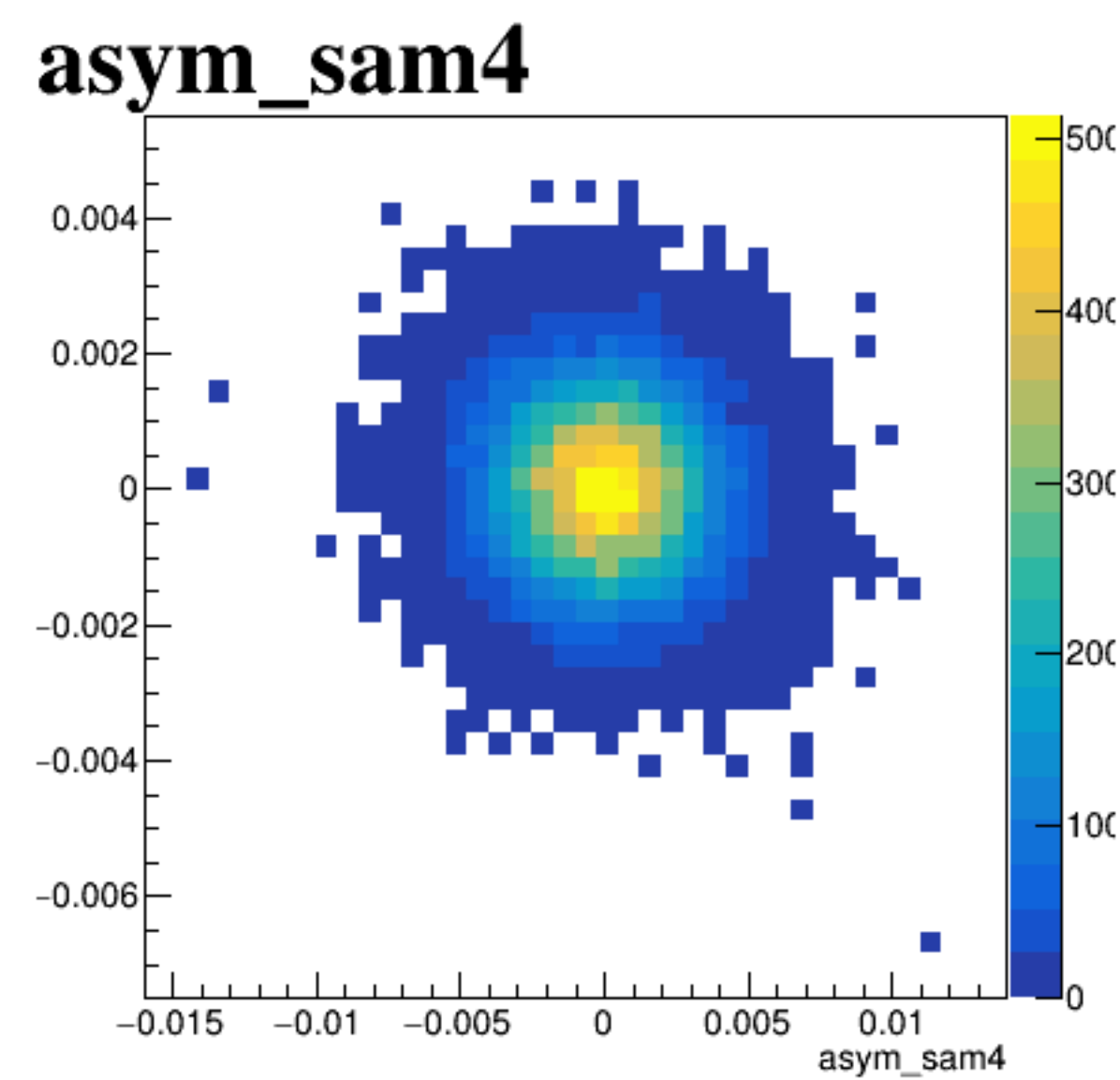
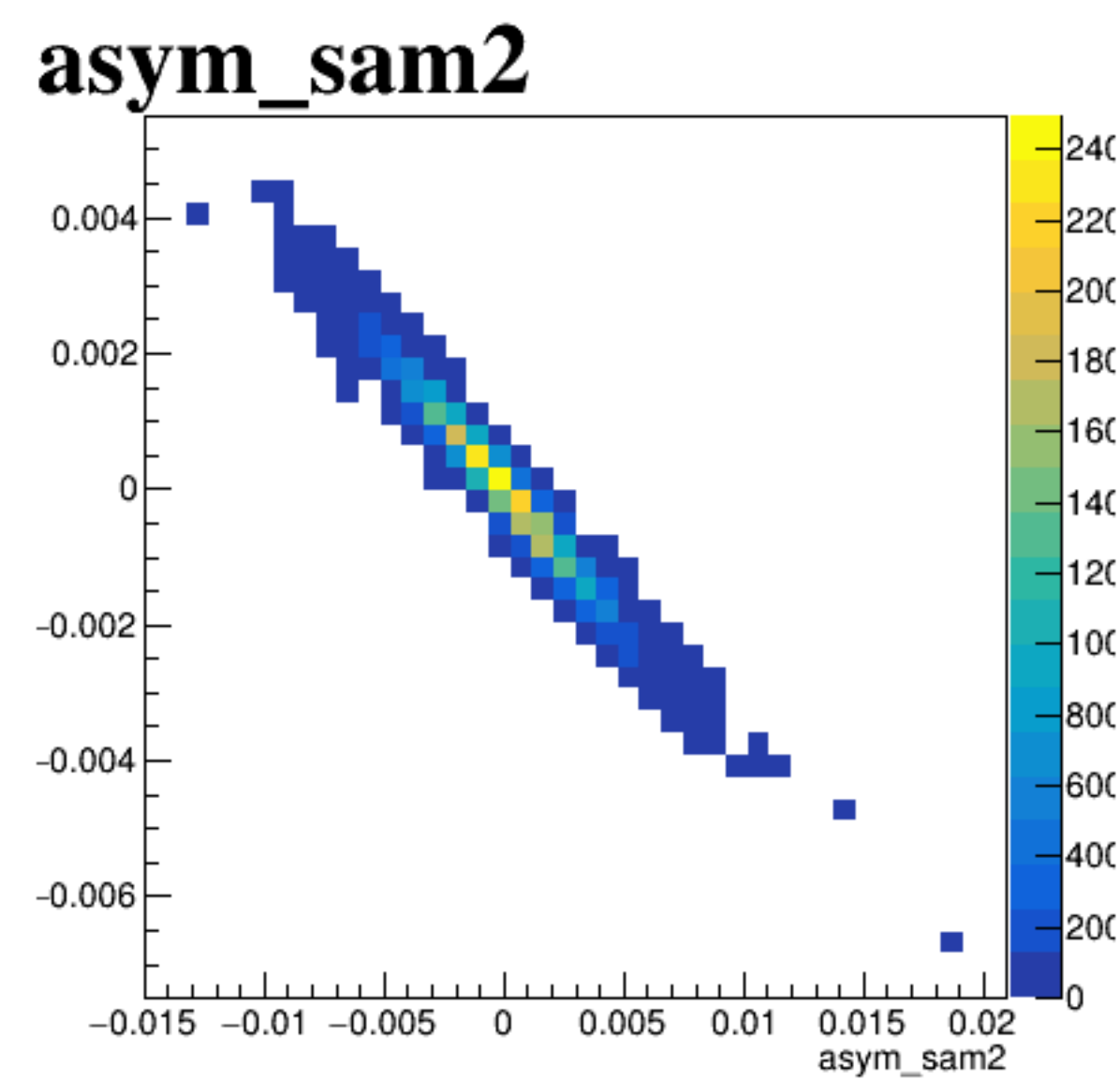
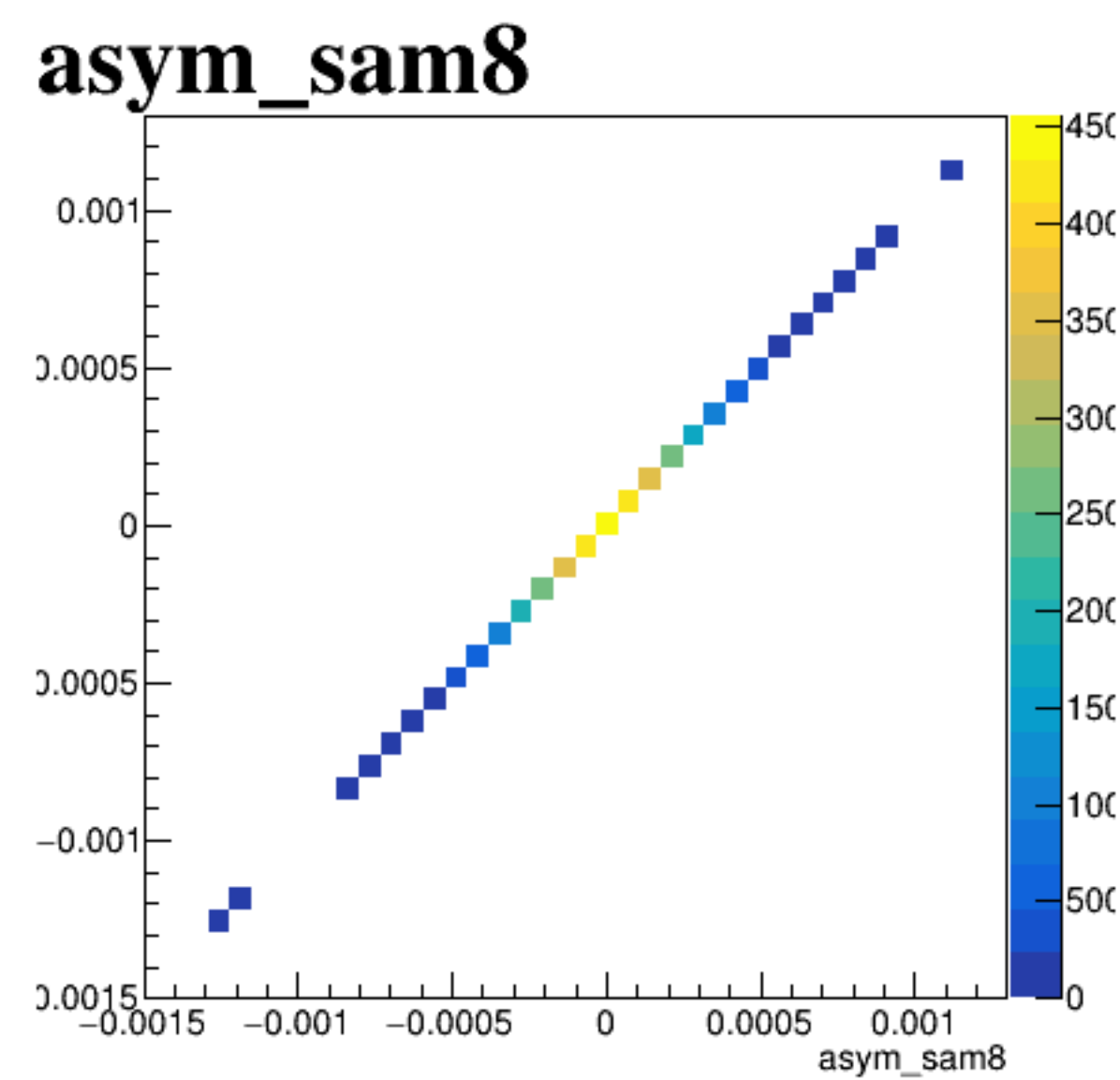
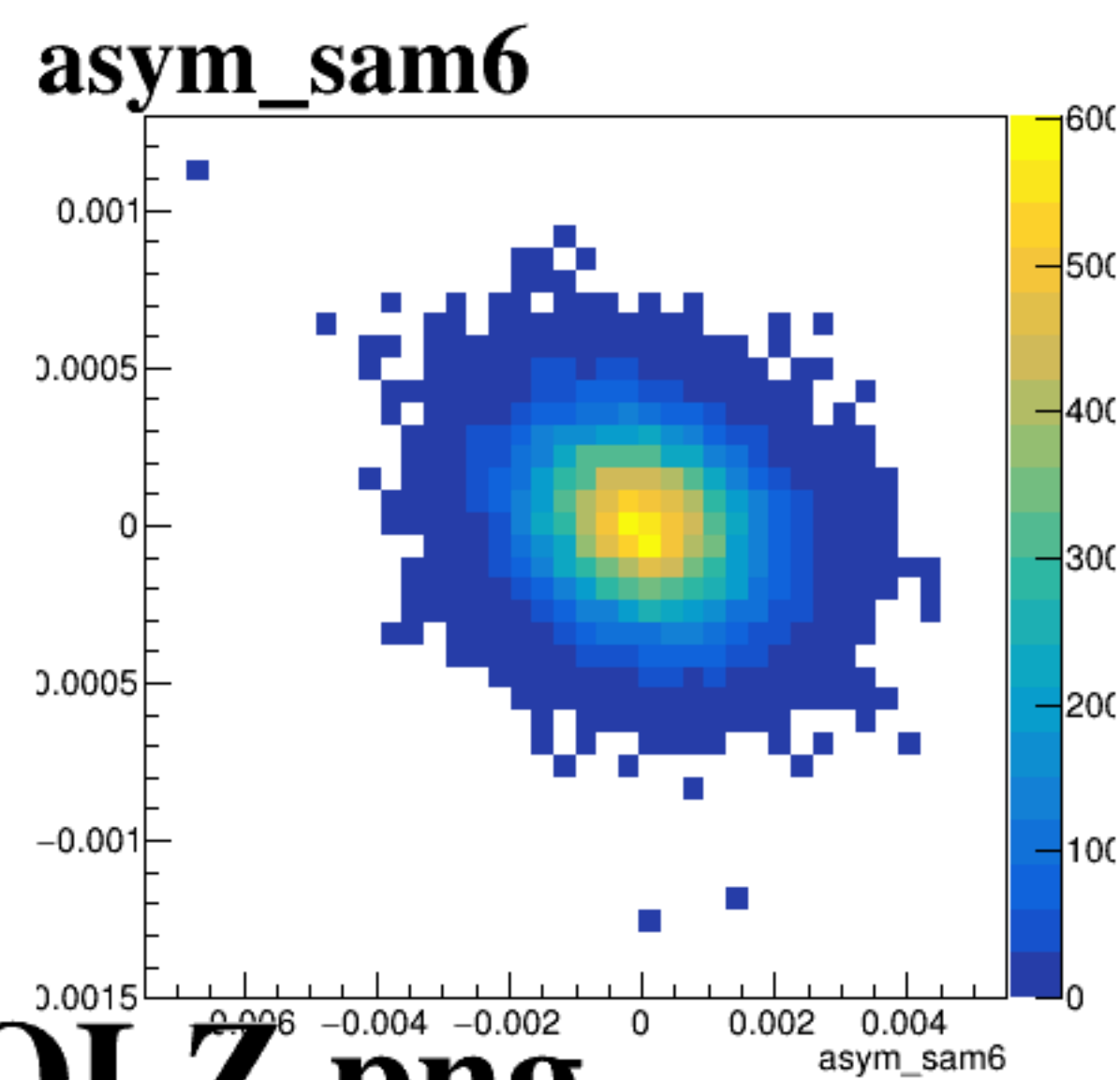
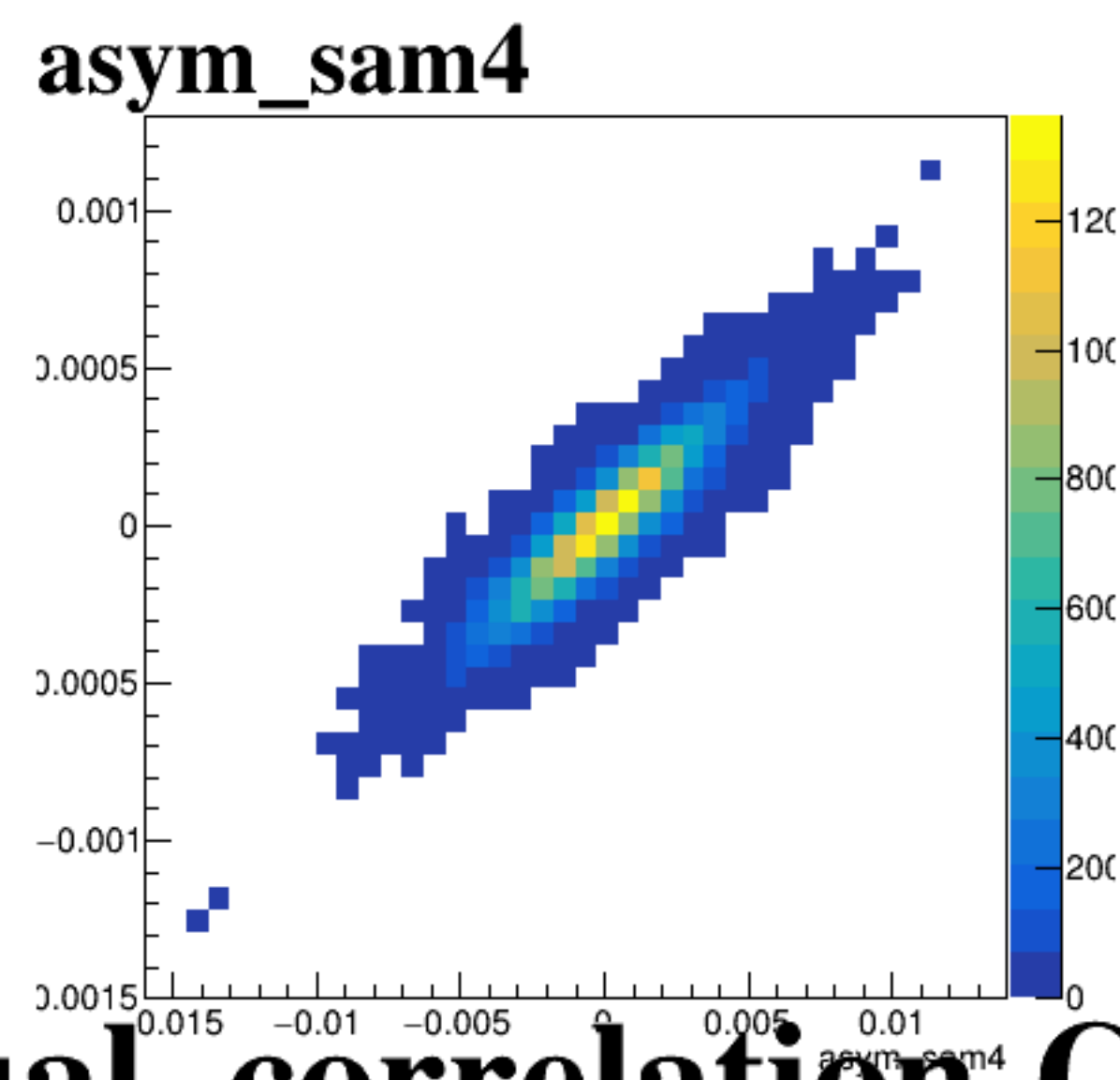
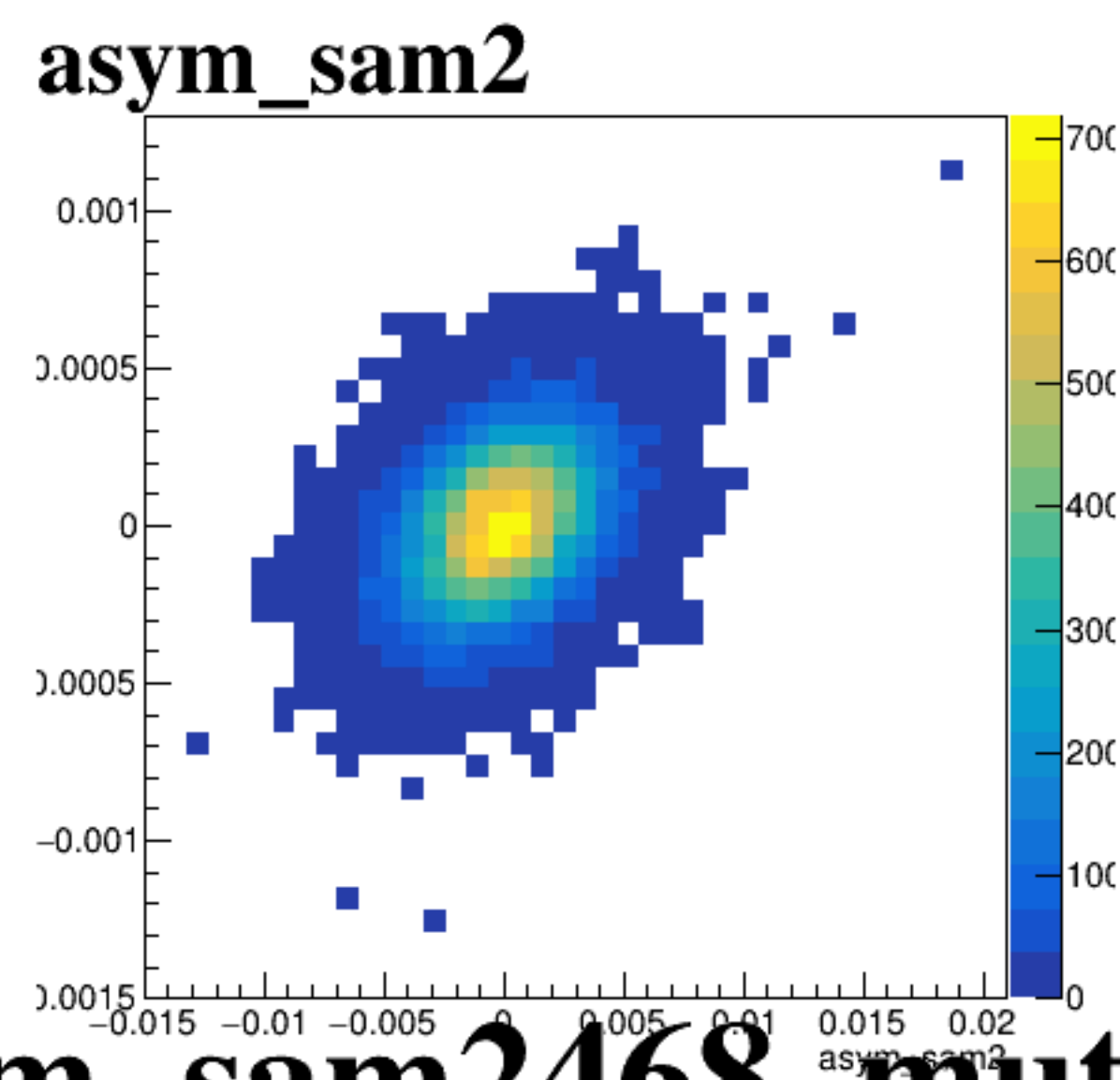
asym_sam2



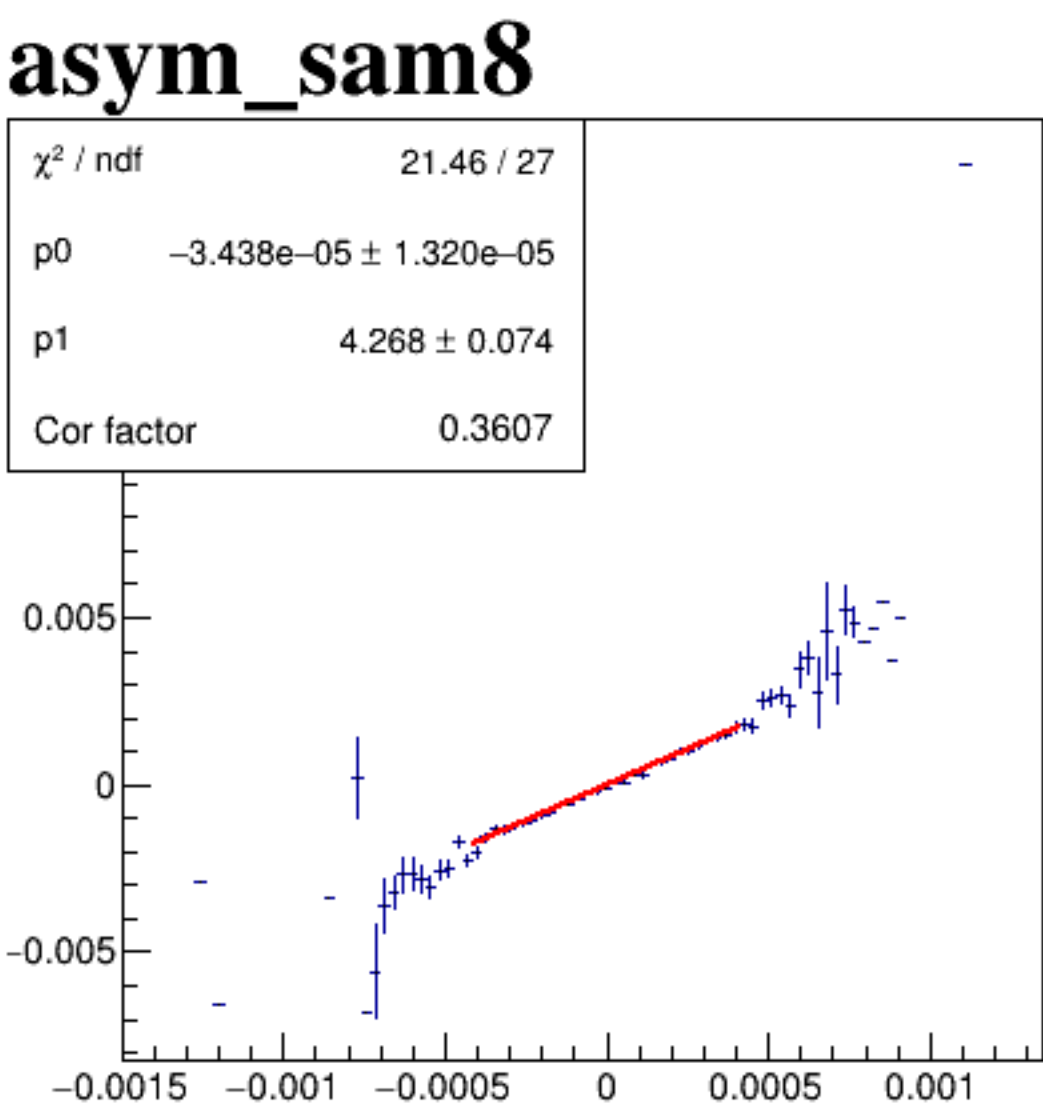
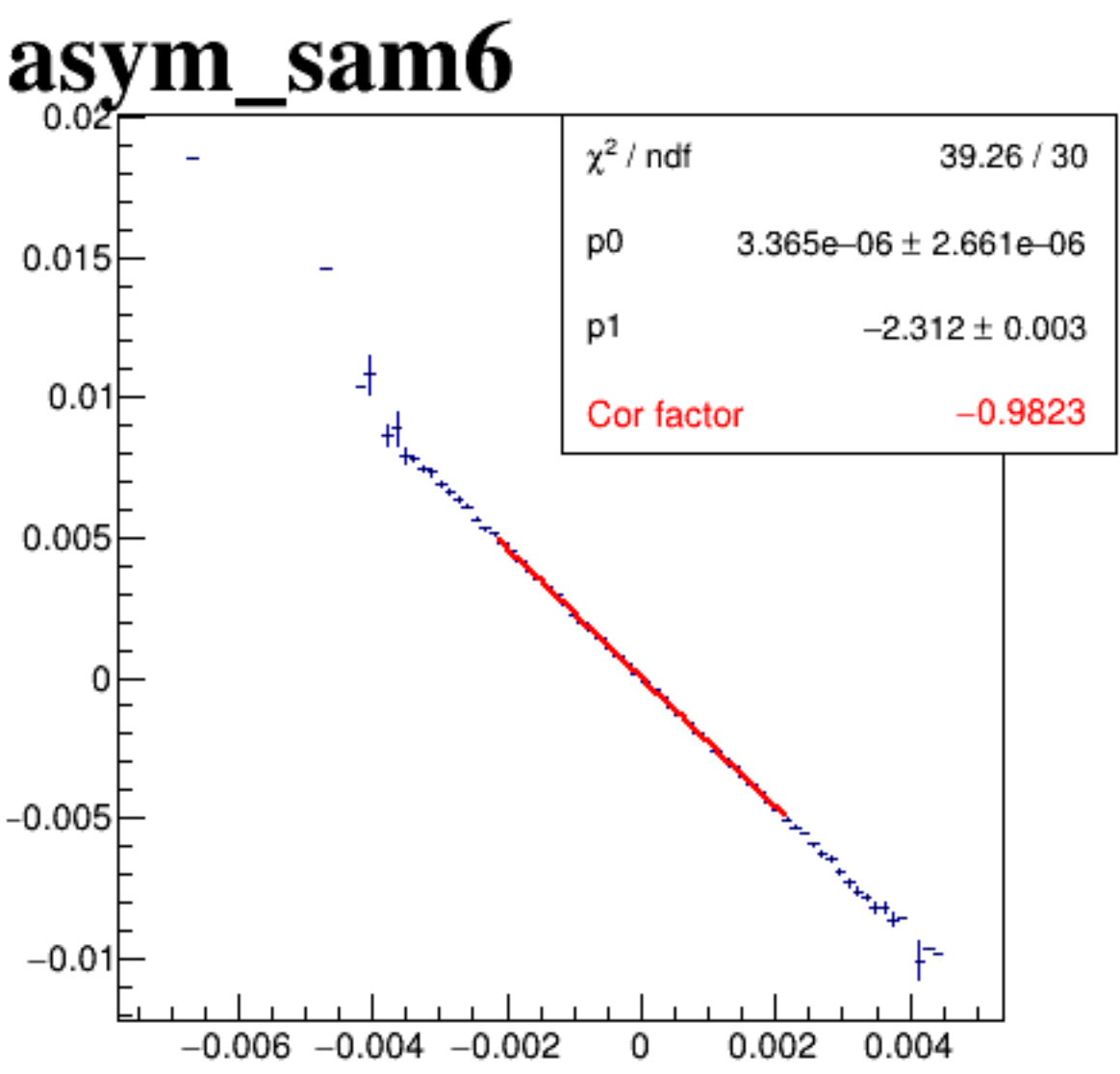
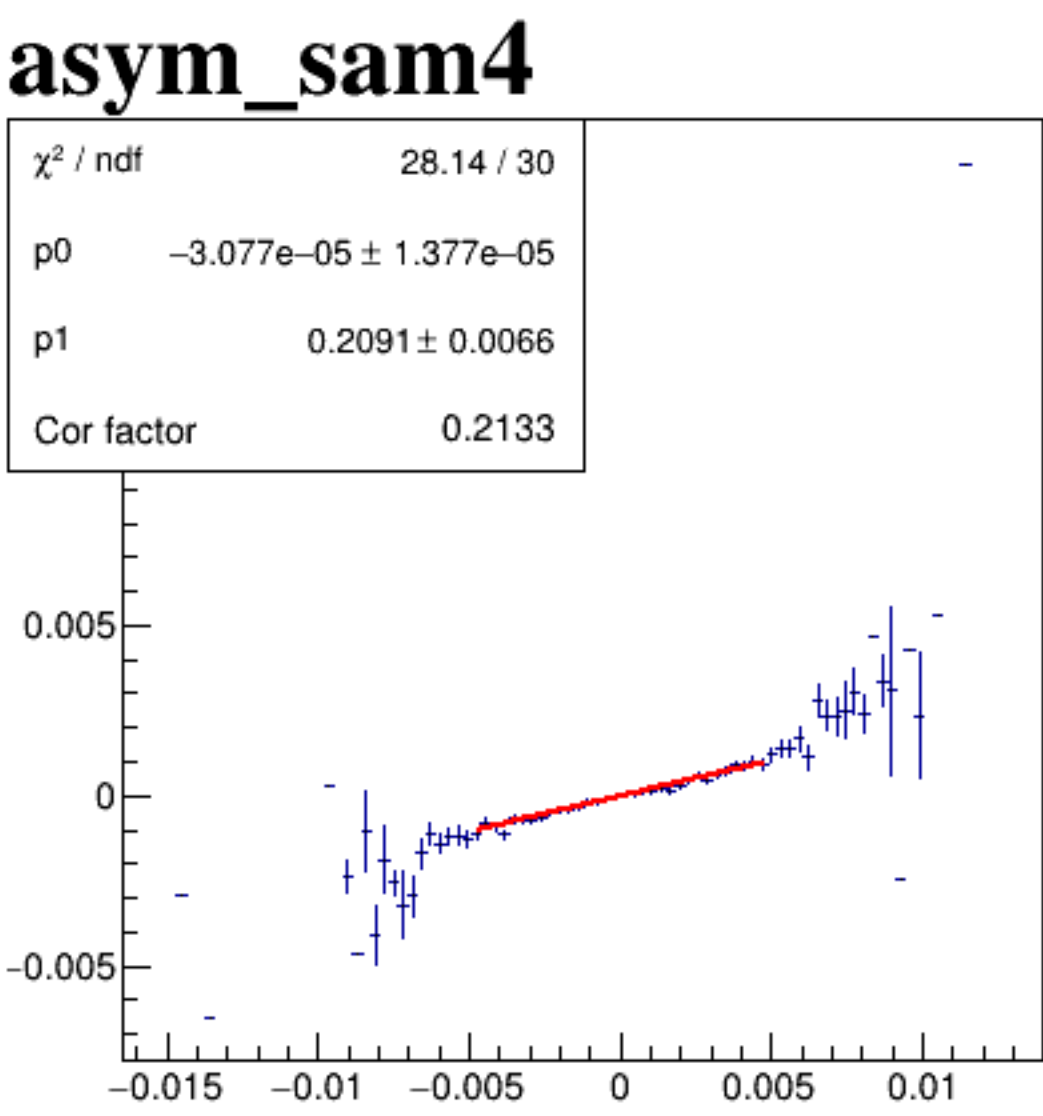
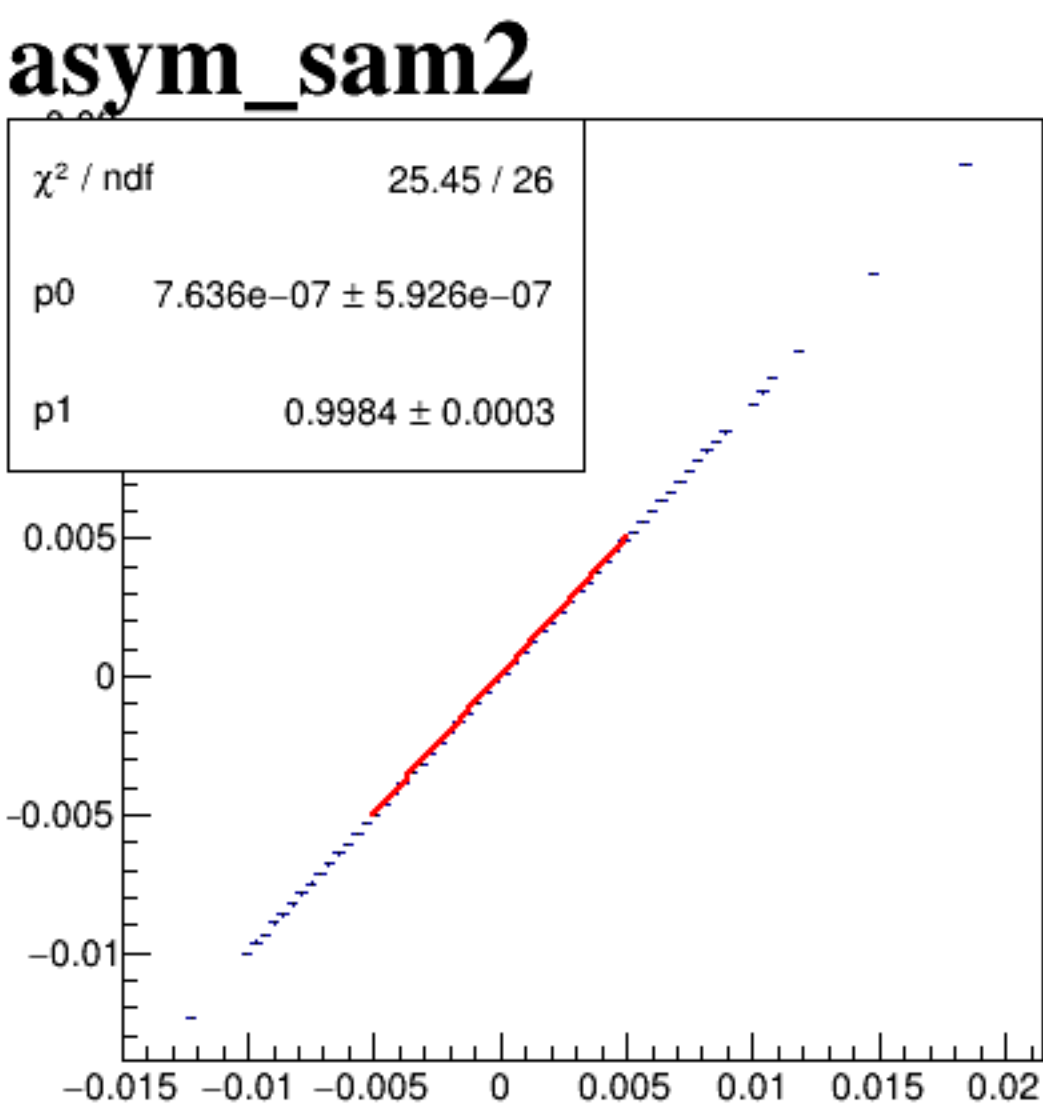
asym_sam4



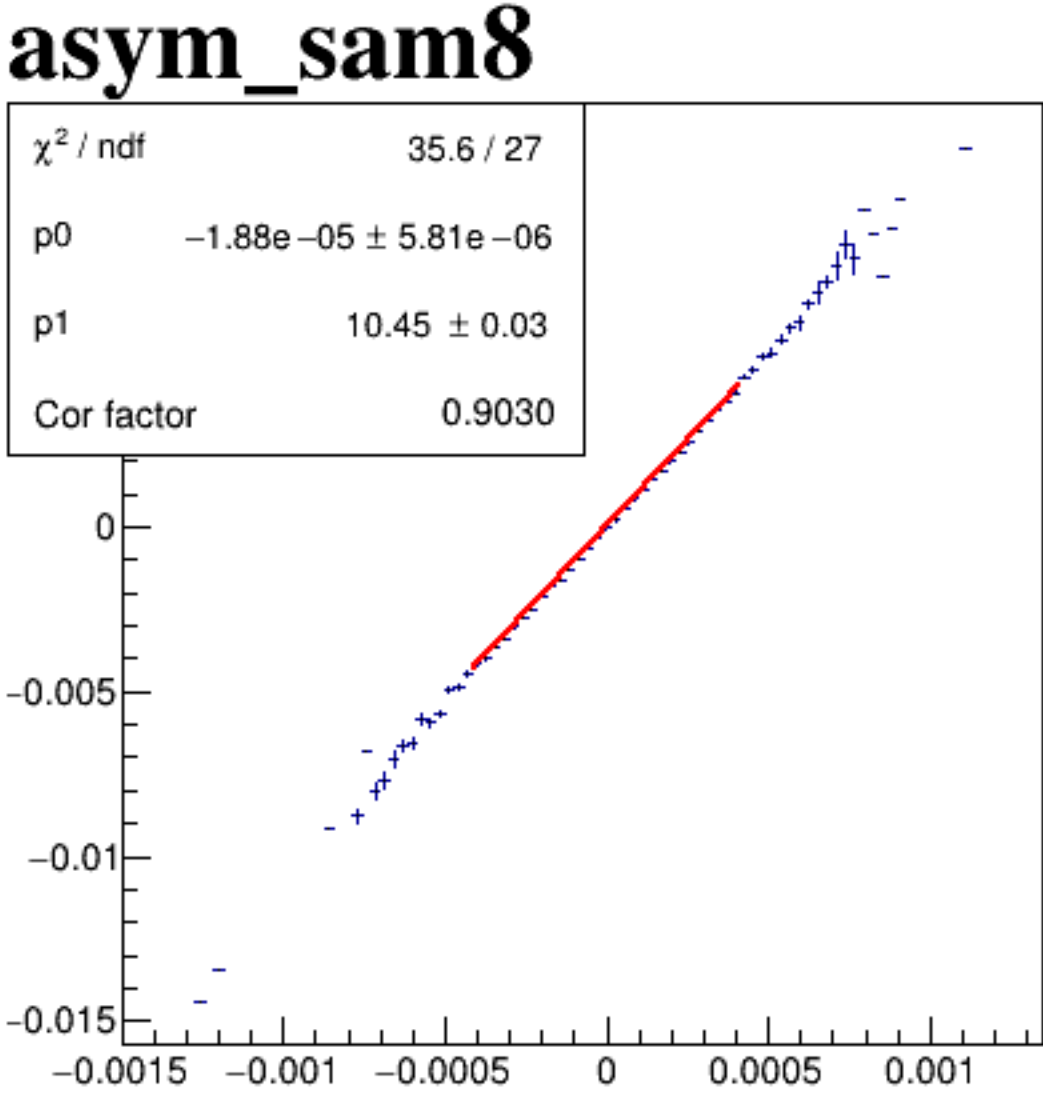
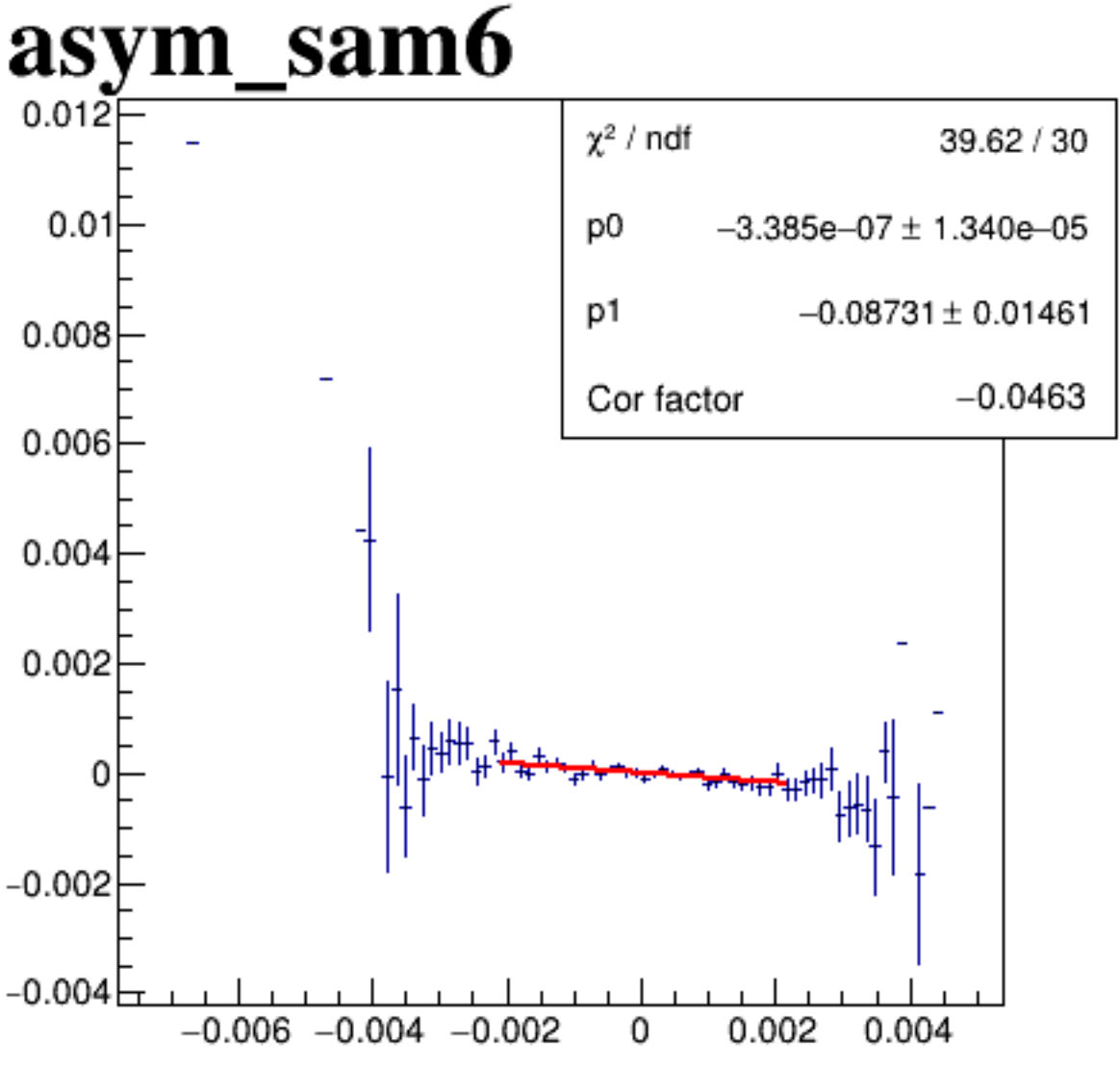
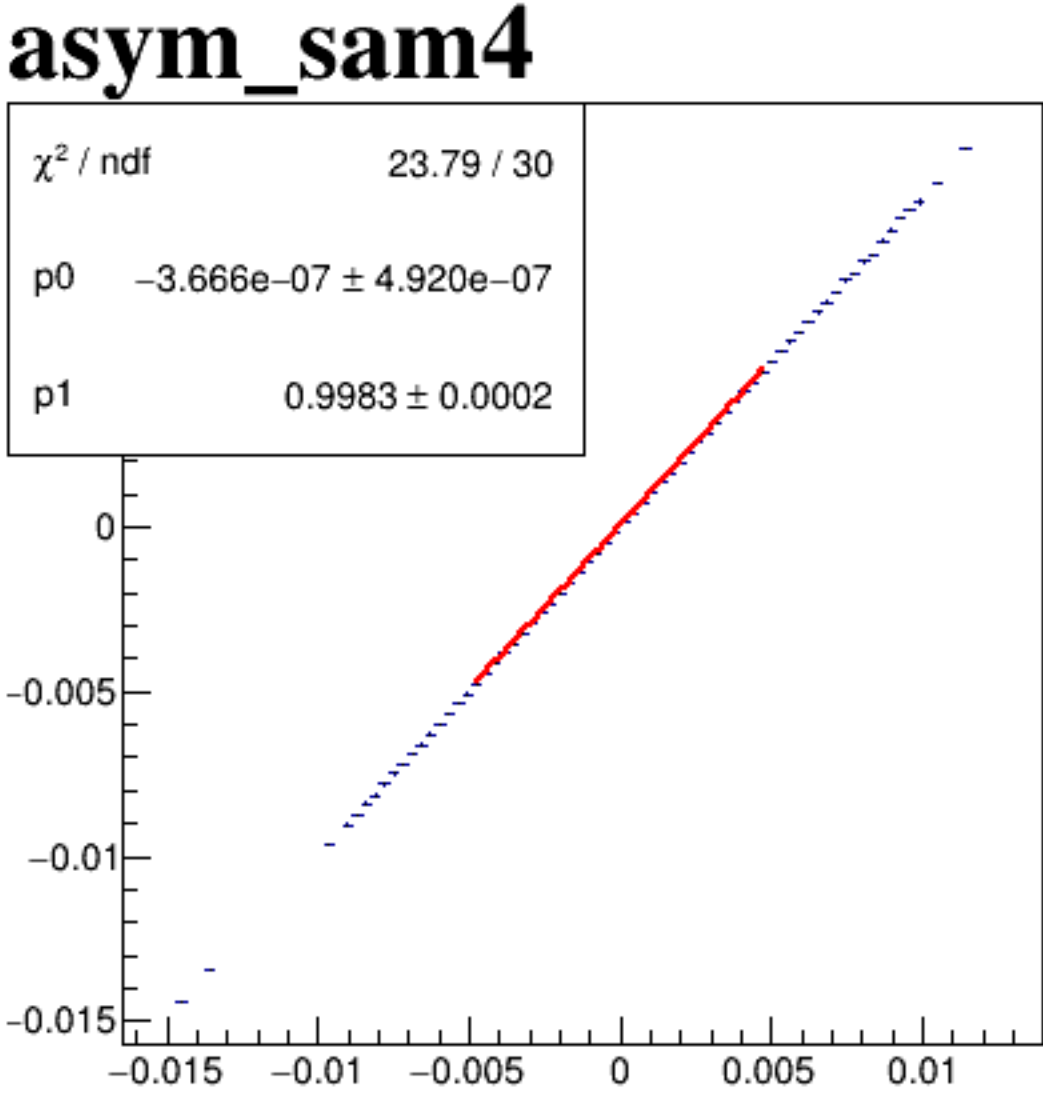
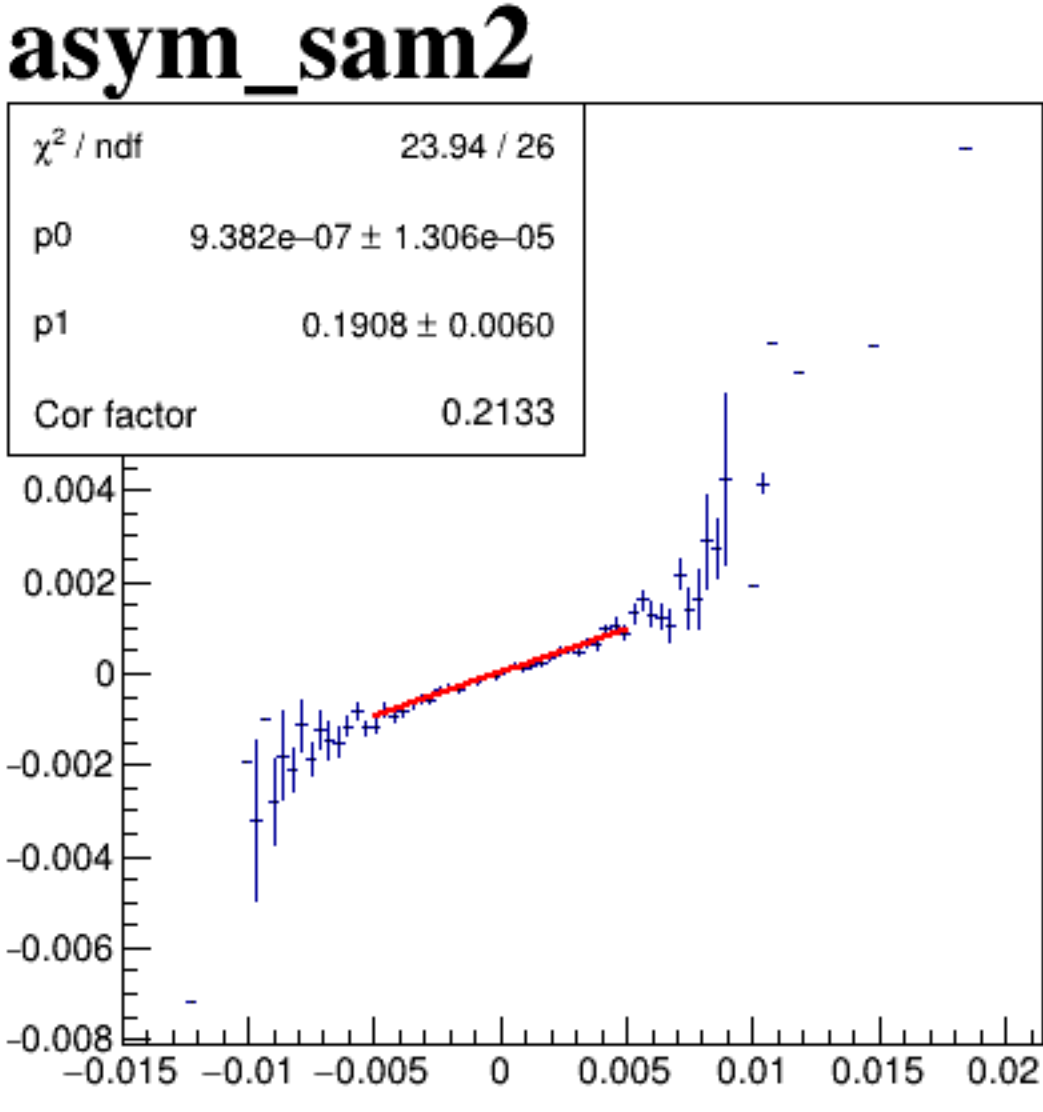
asym_sam6

**asym_sam8**

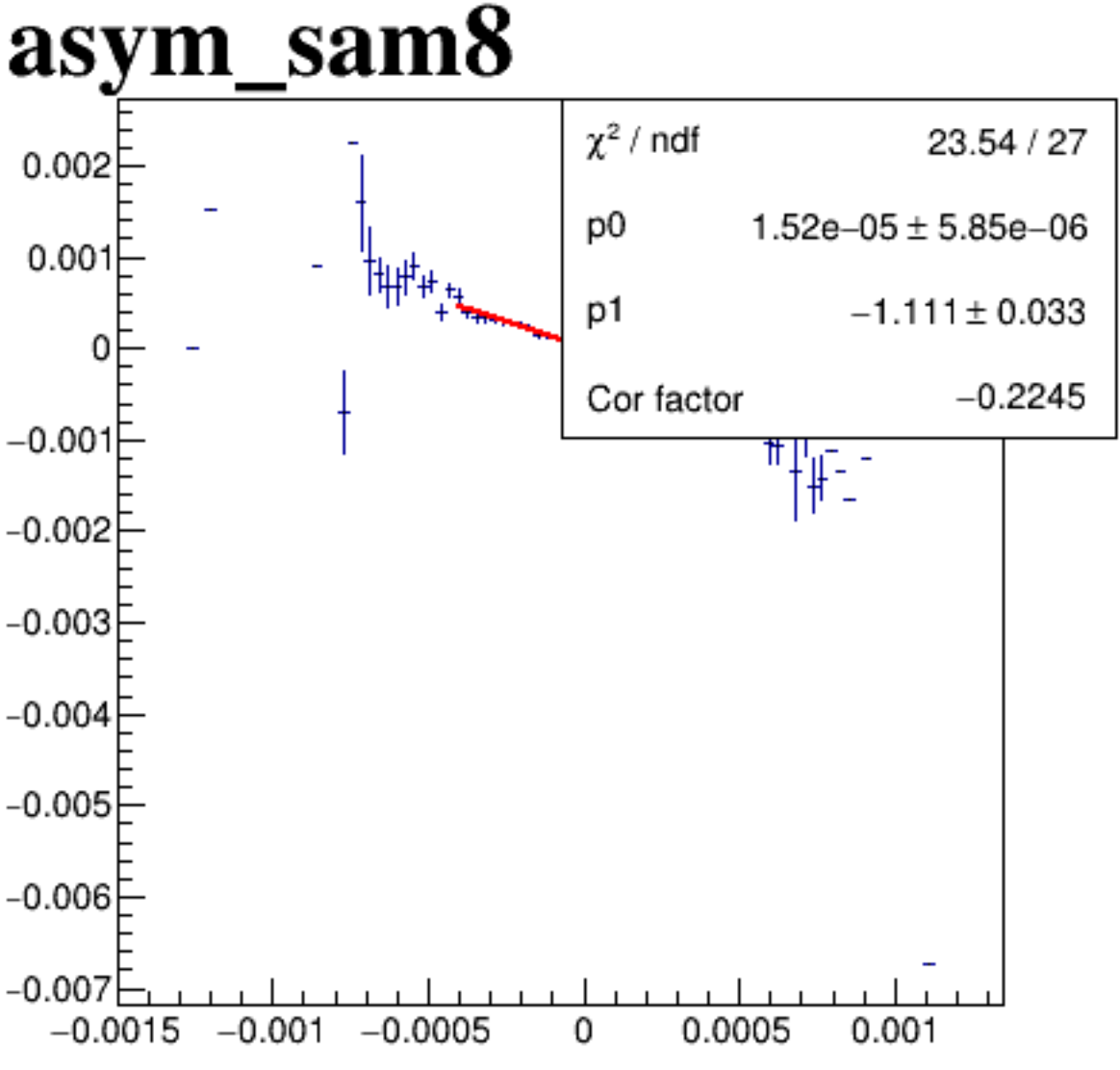
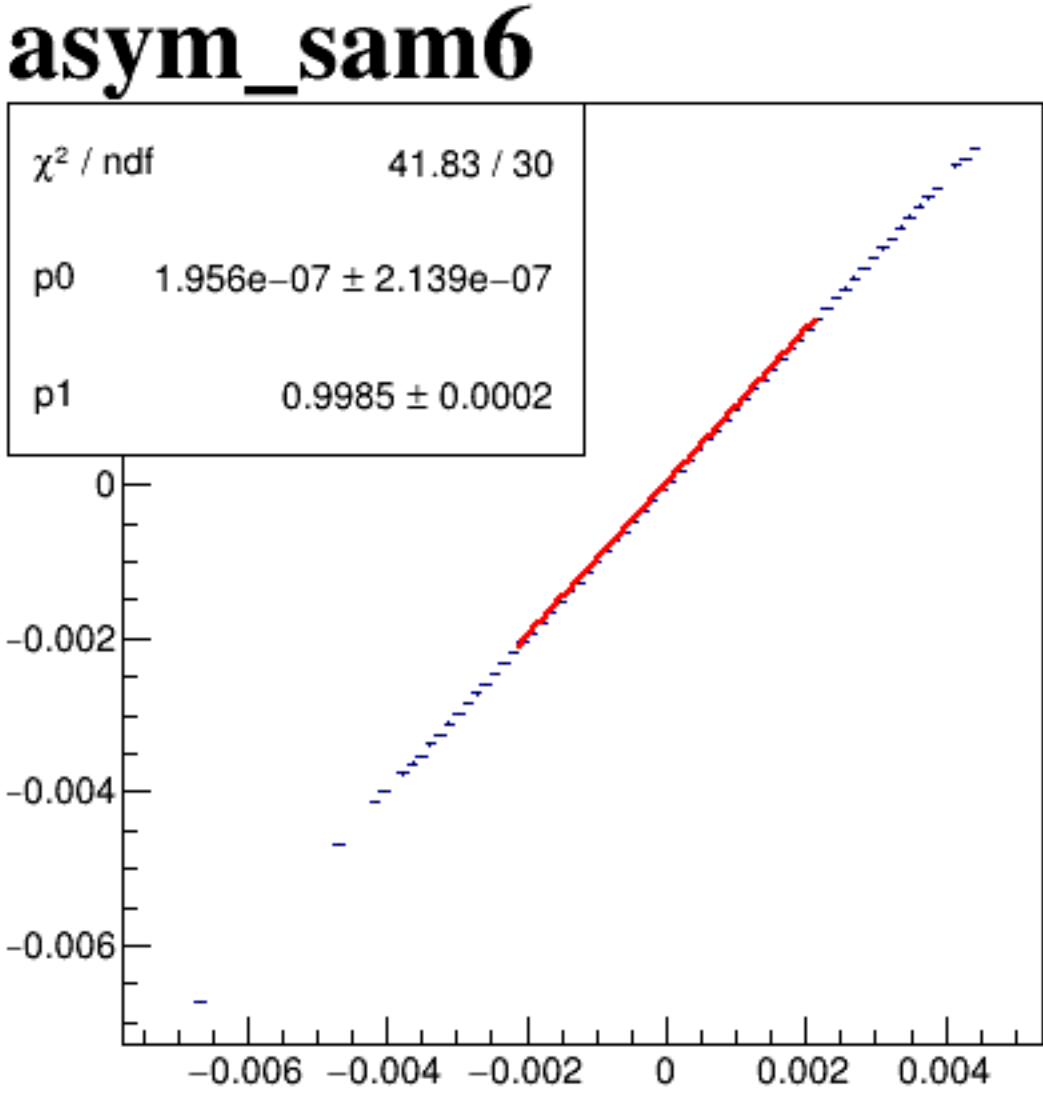
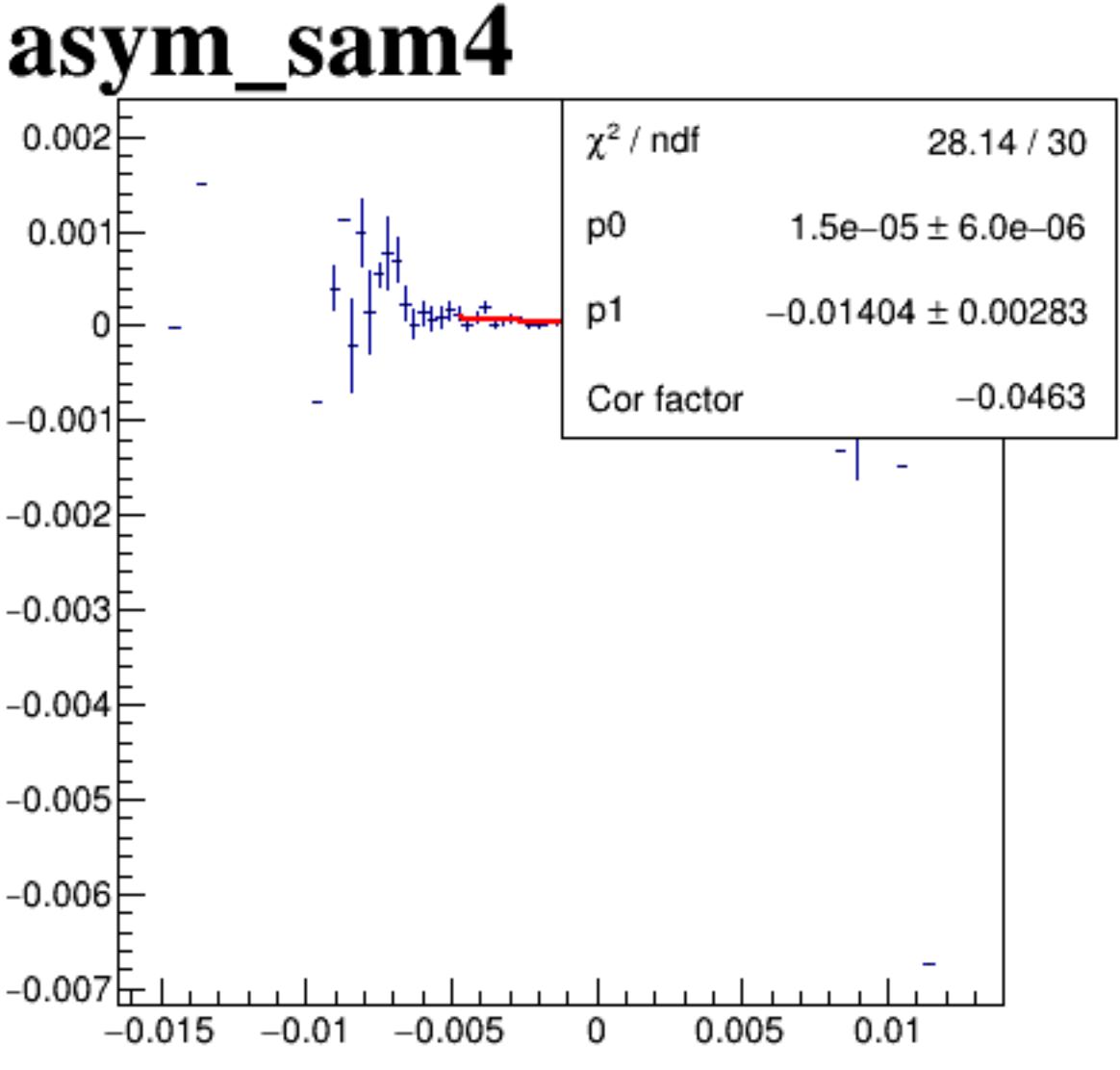
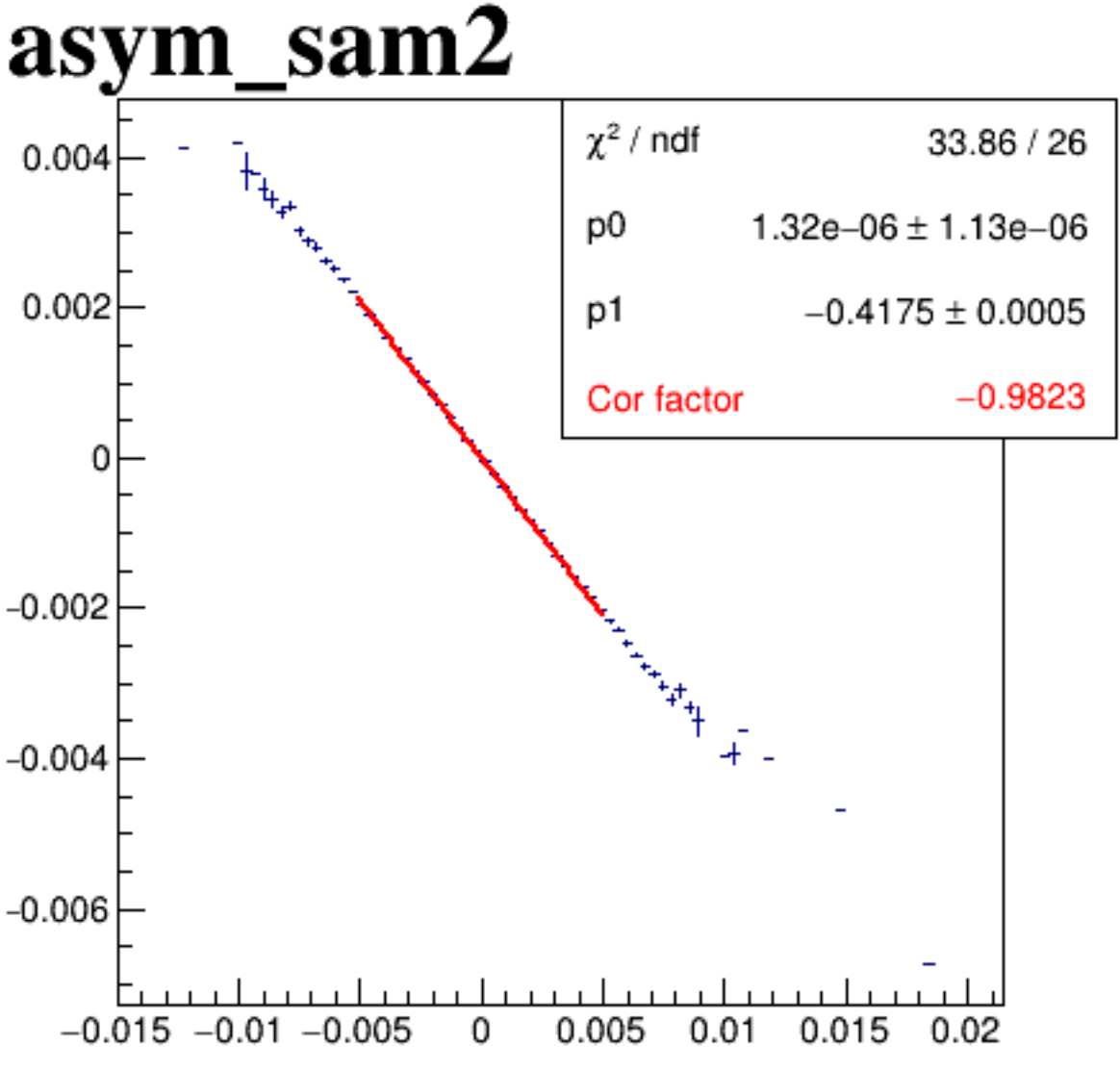
asym_sam2



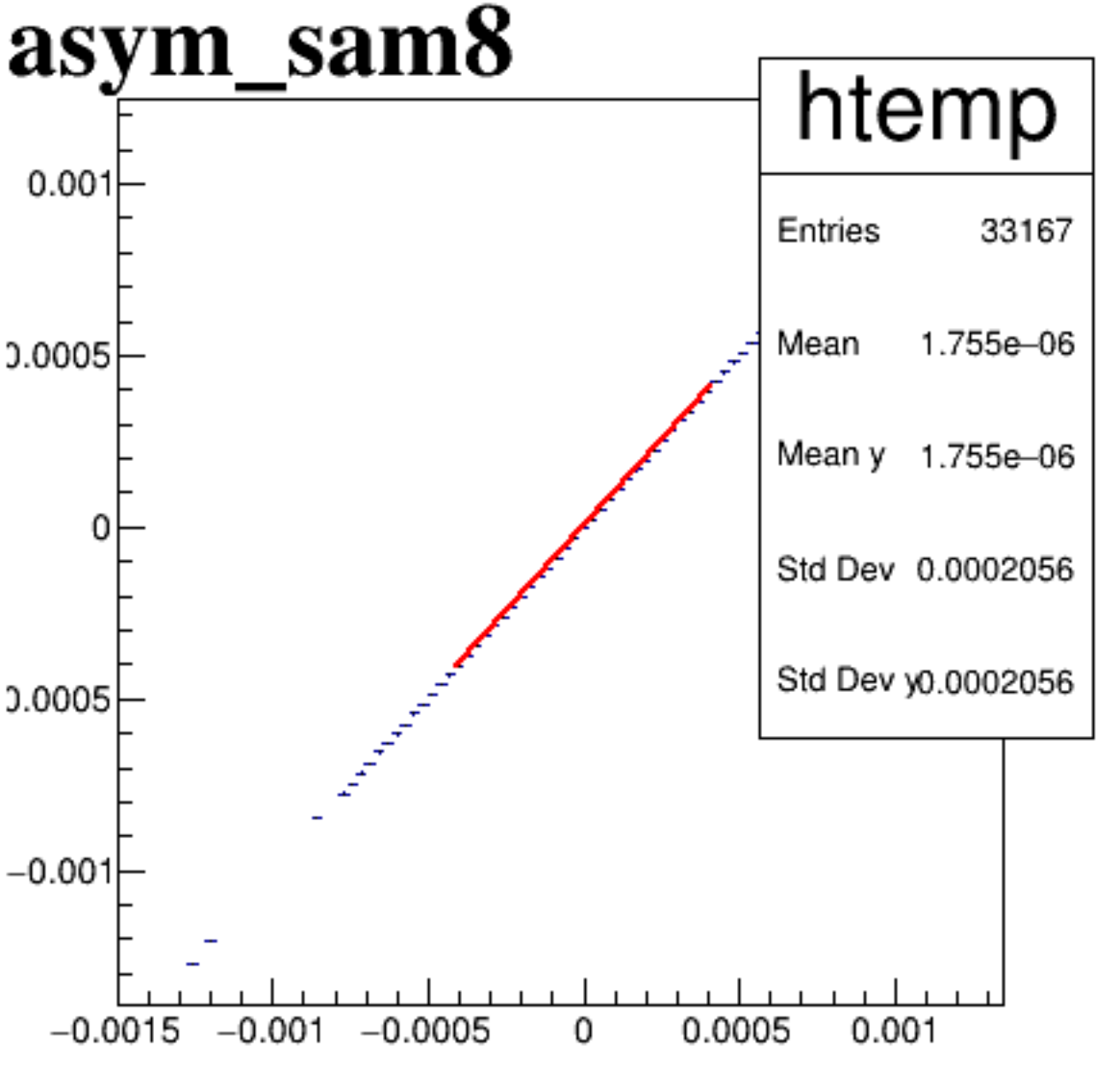
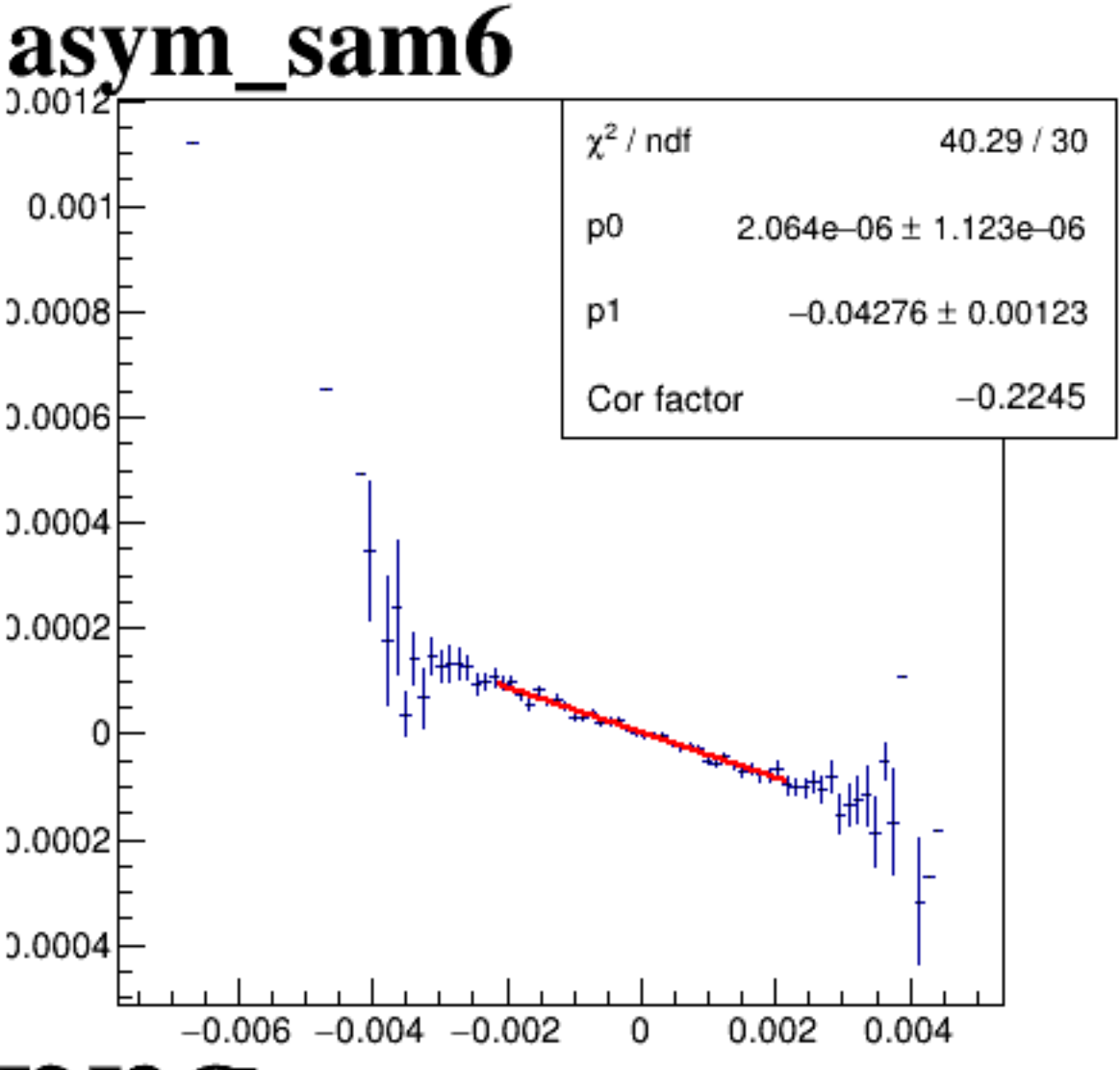
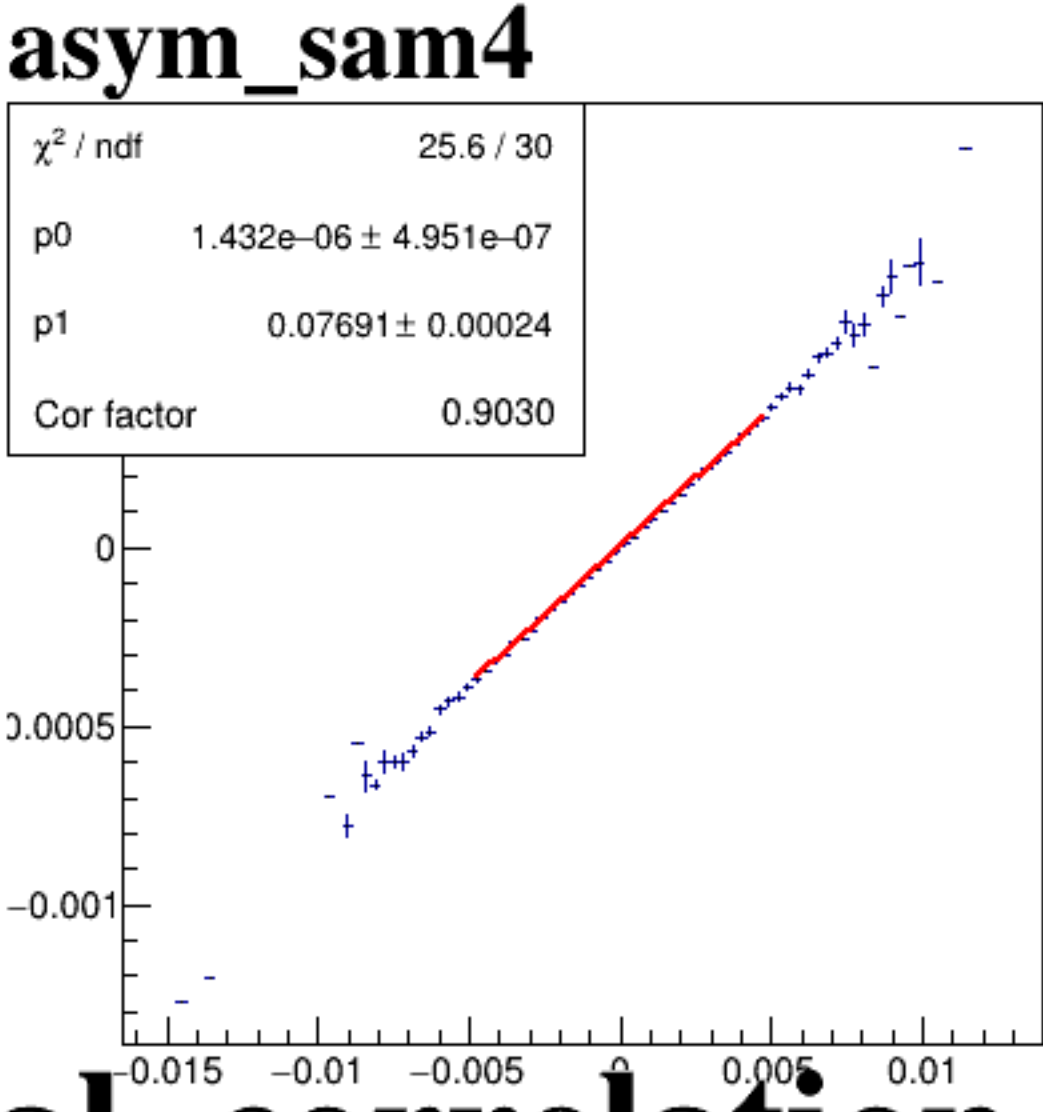
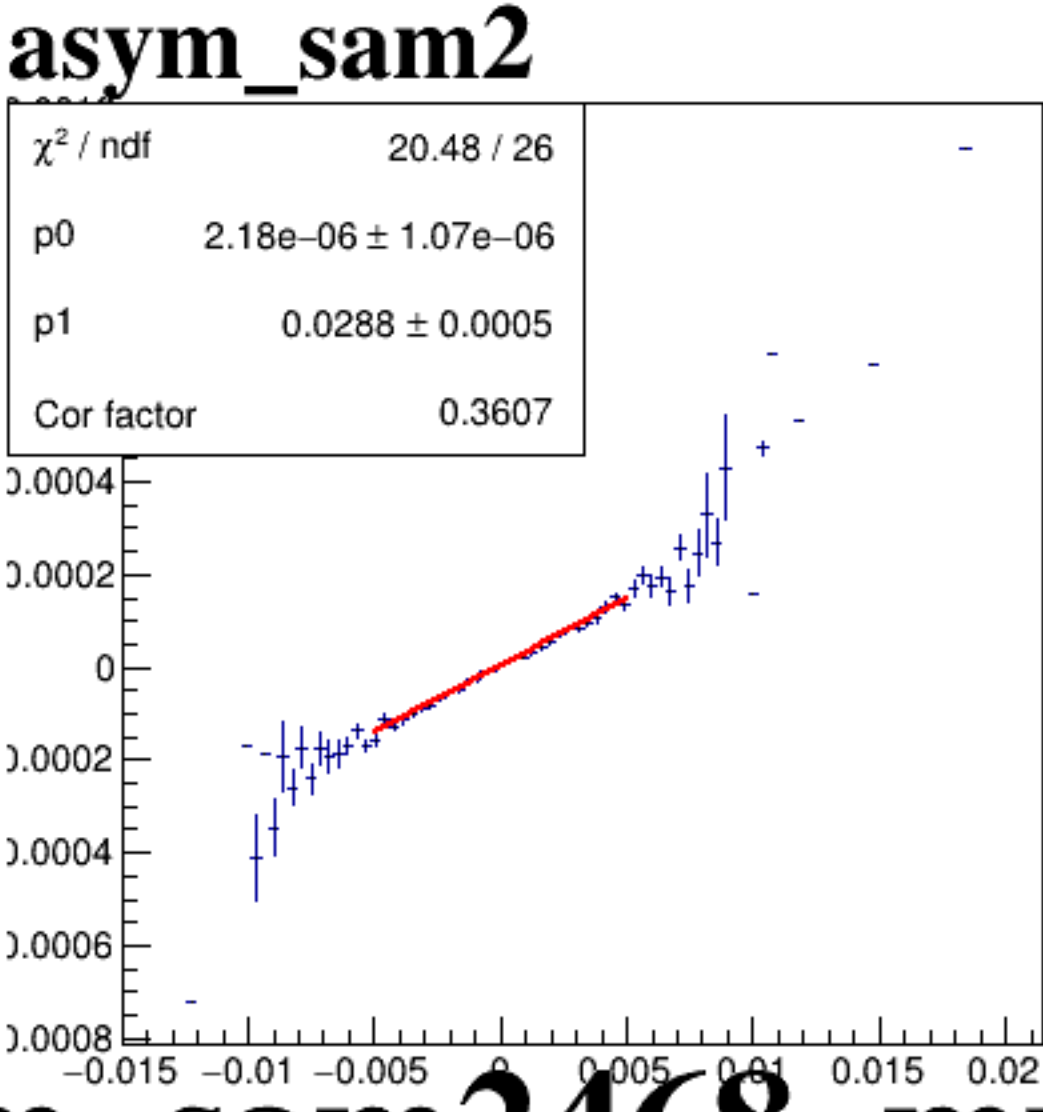
asym_sam4



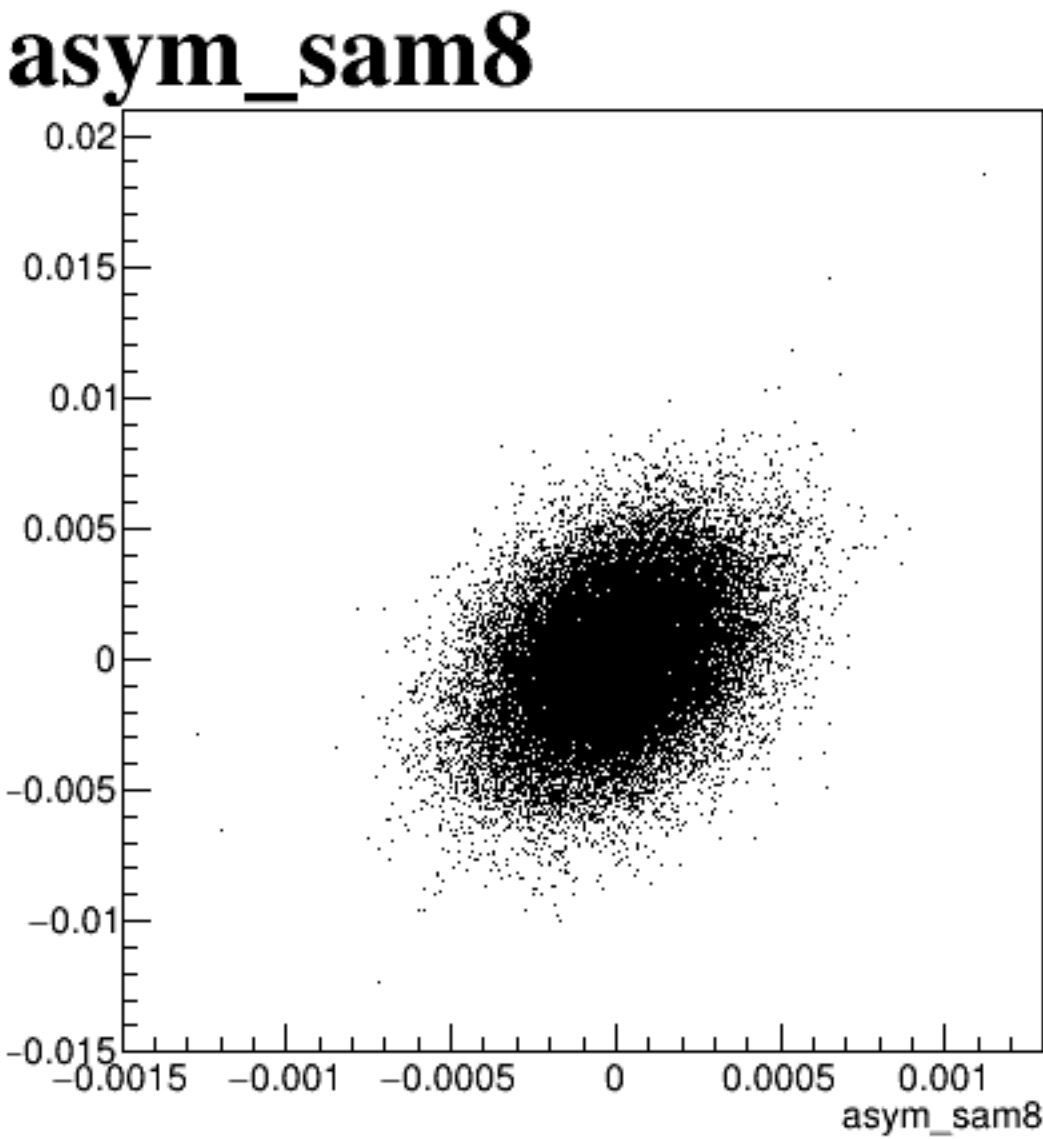
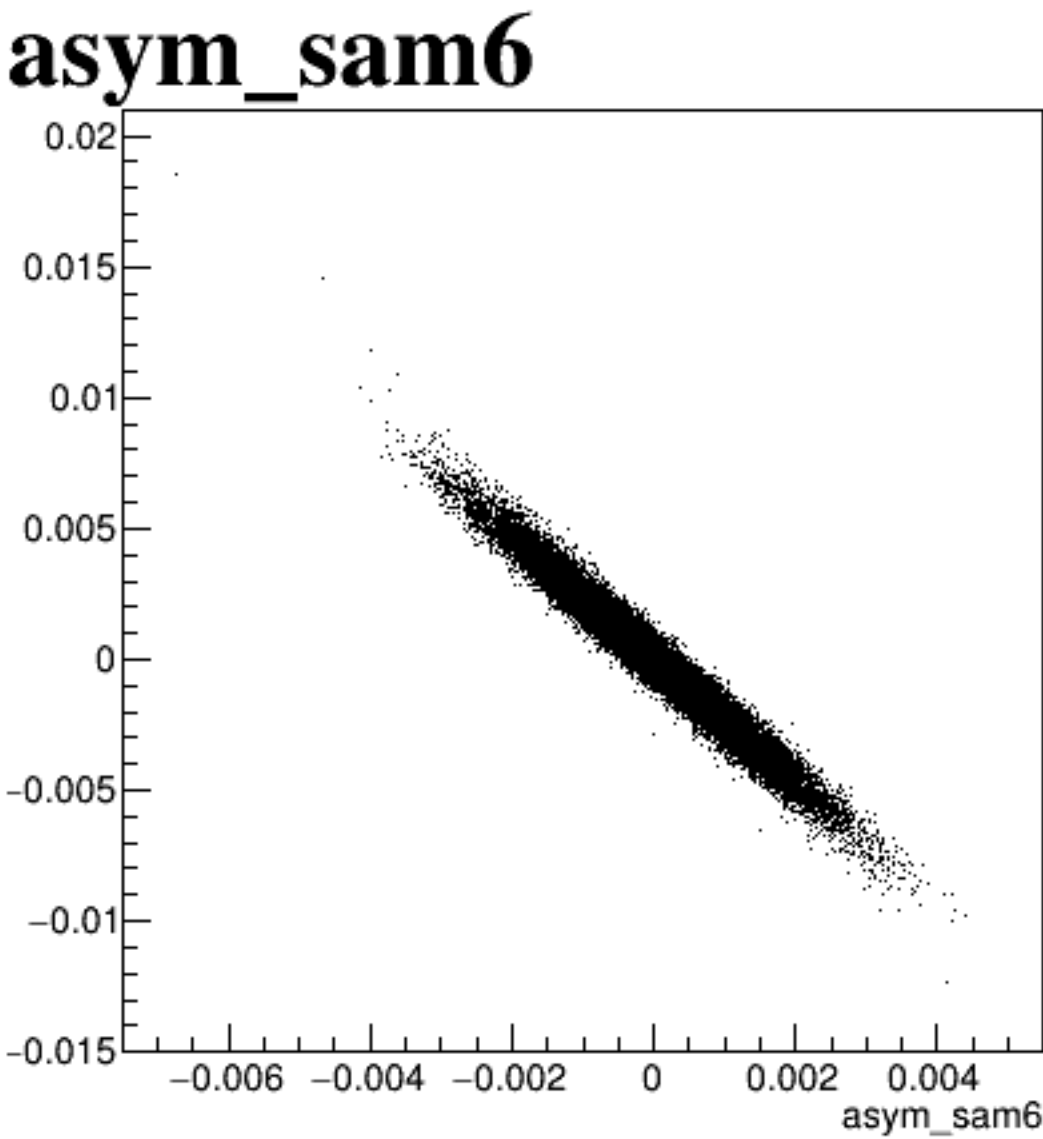
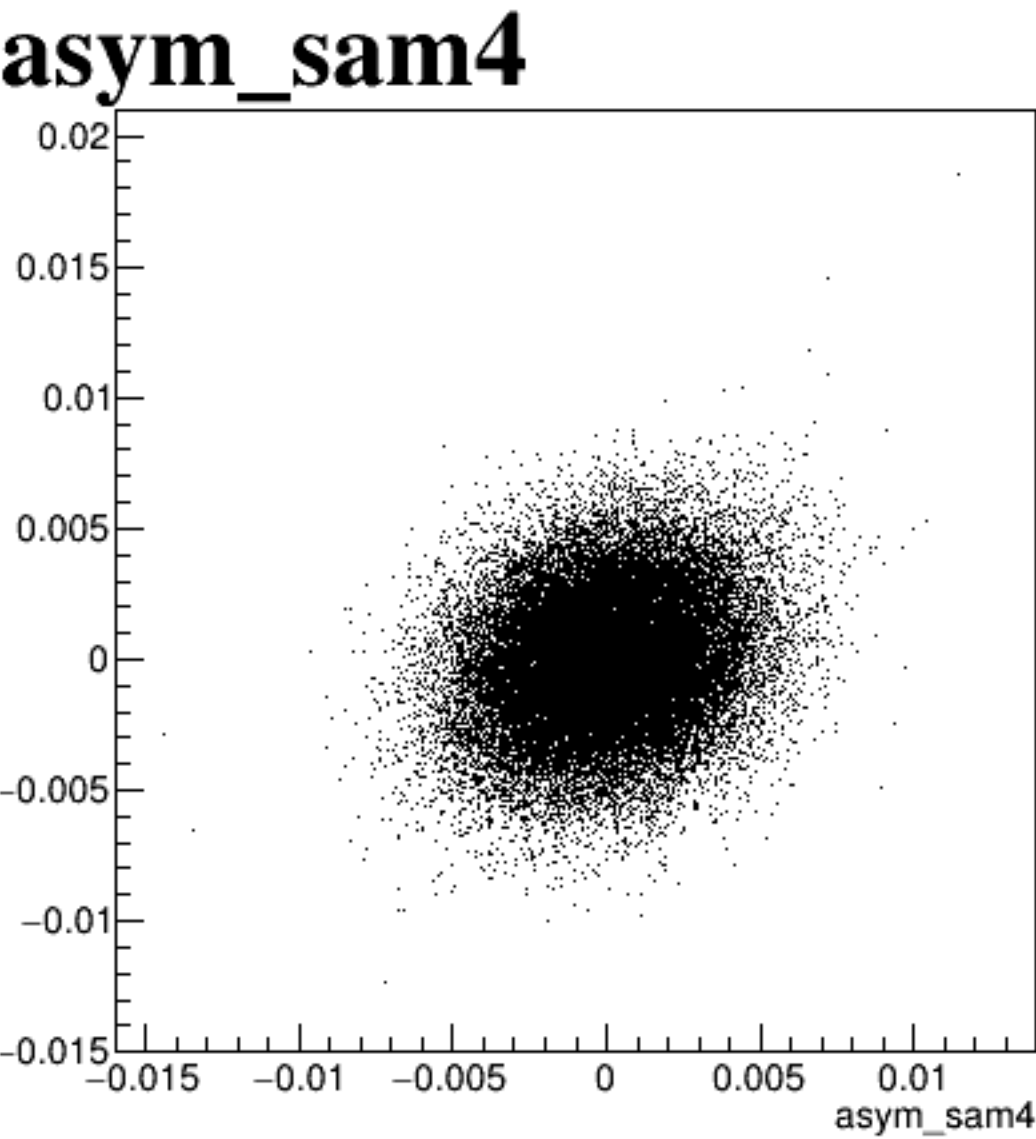
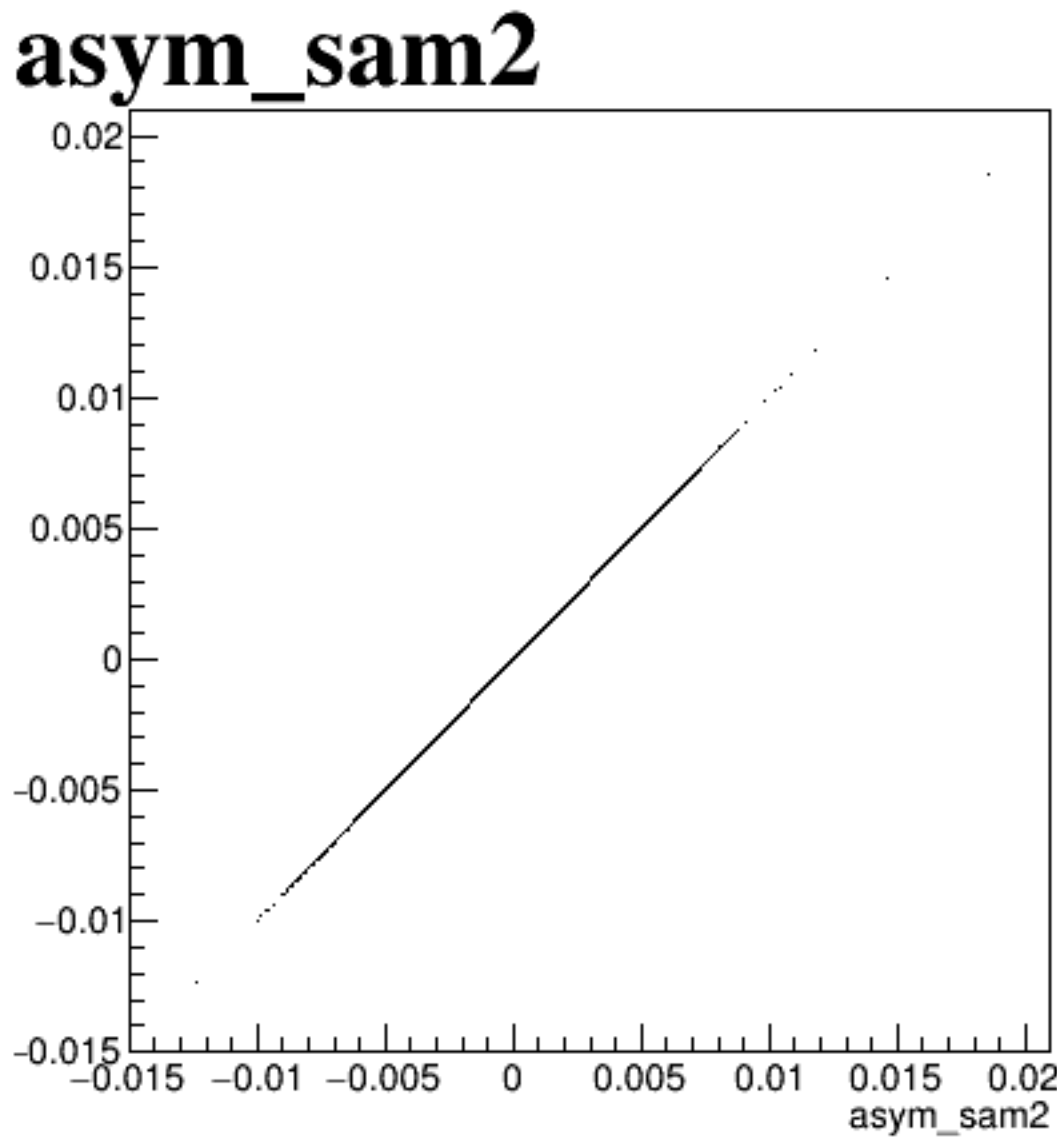
asym_sam6



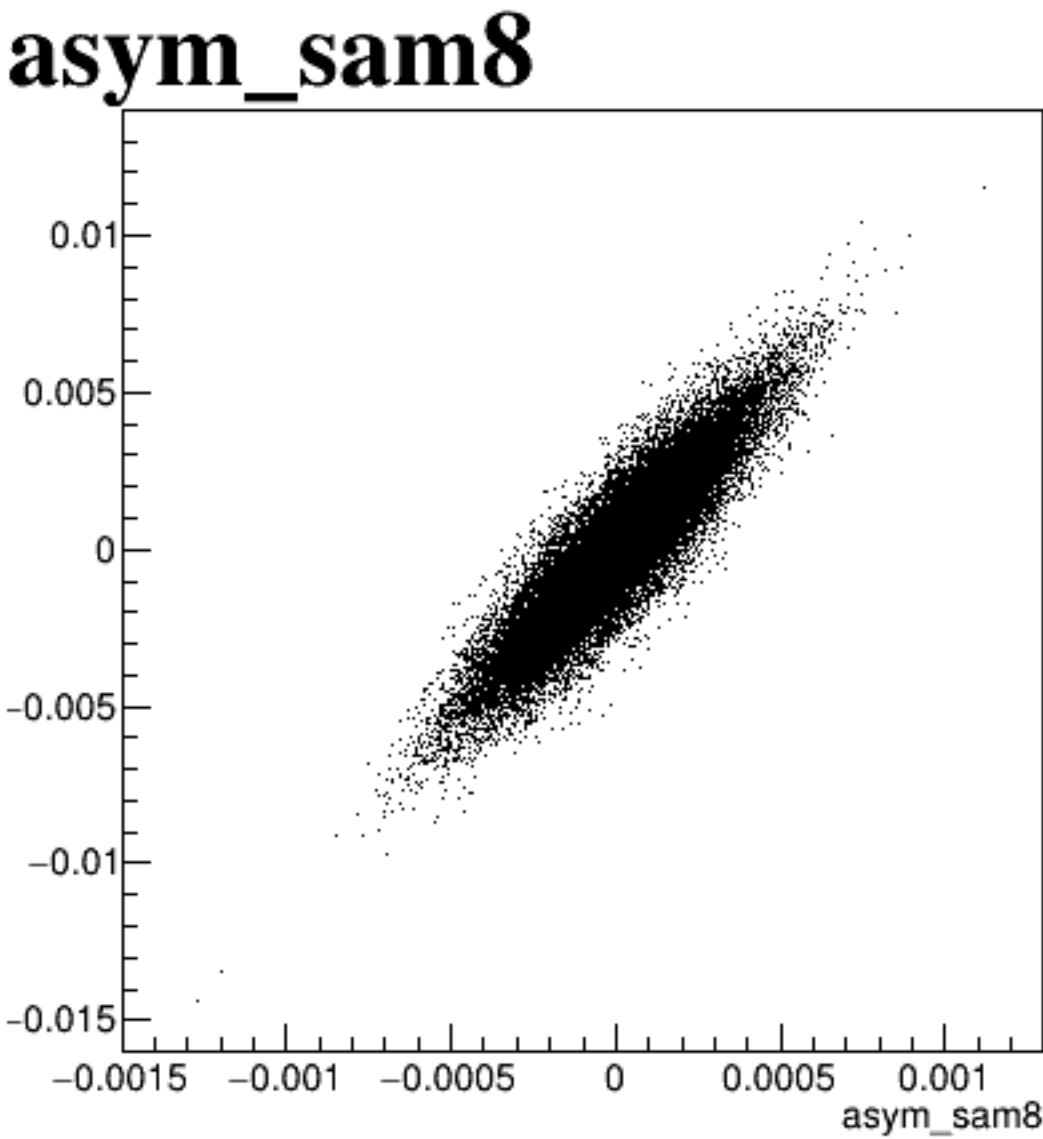
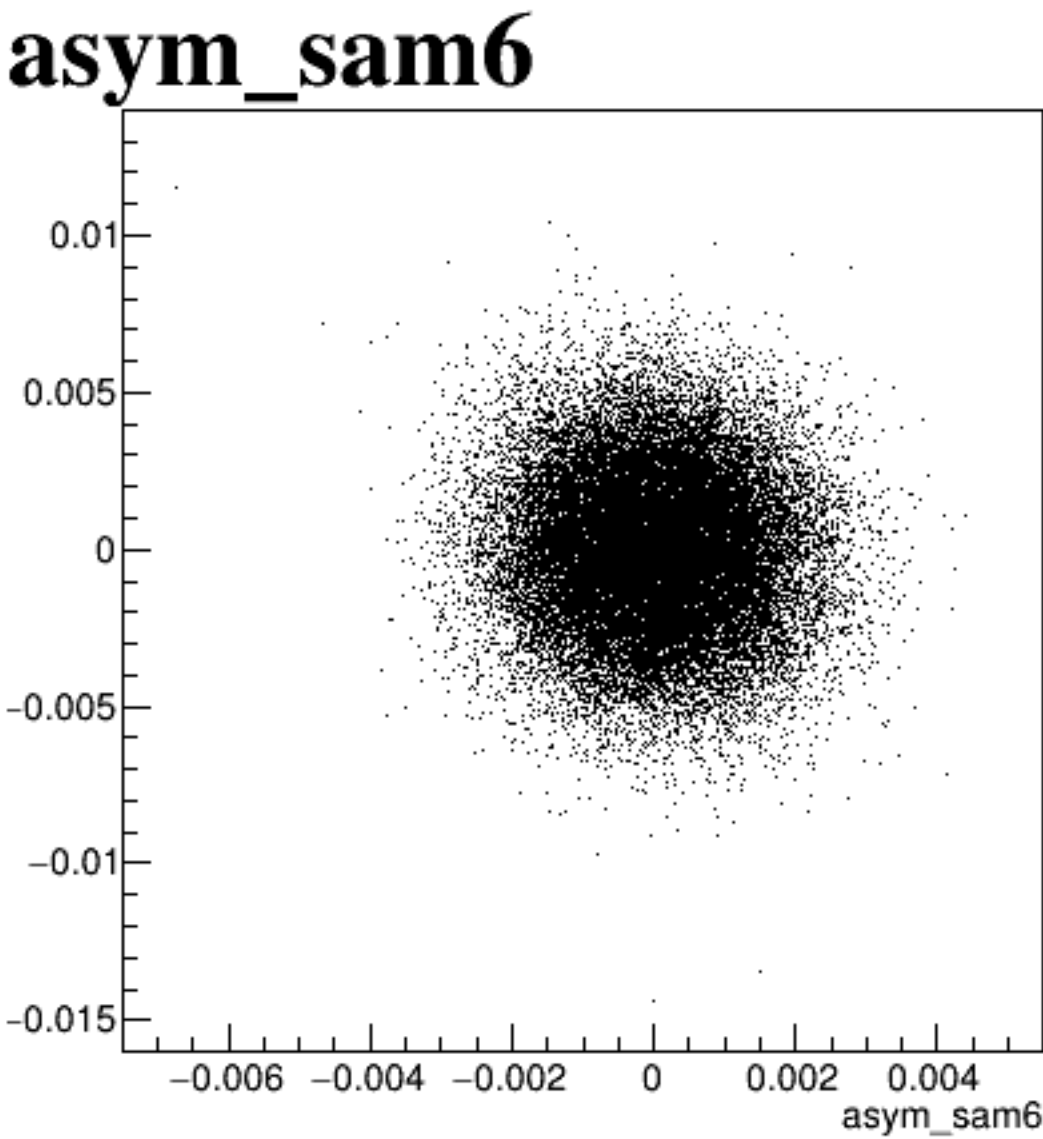
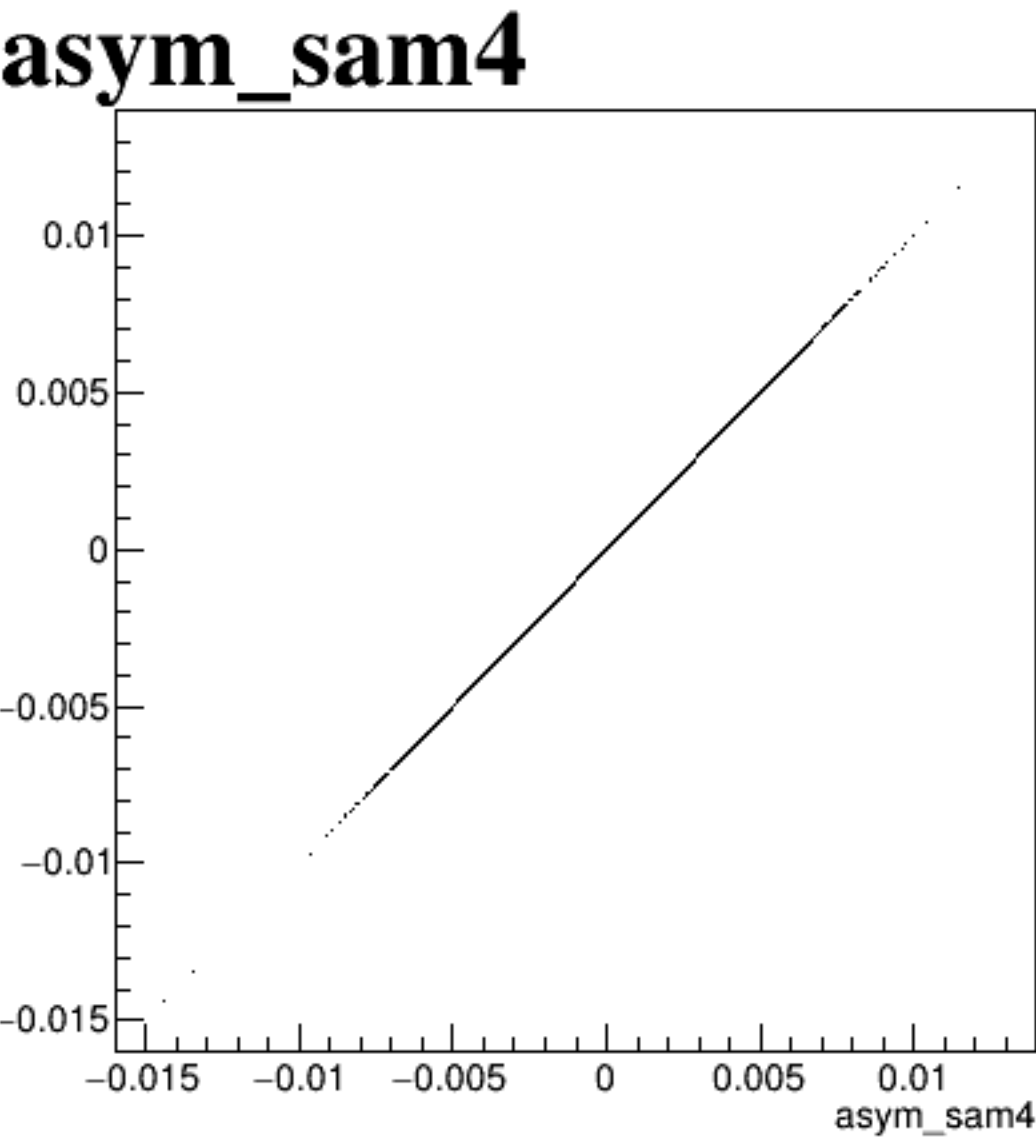
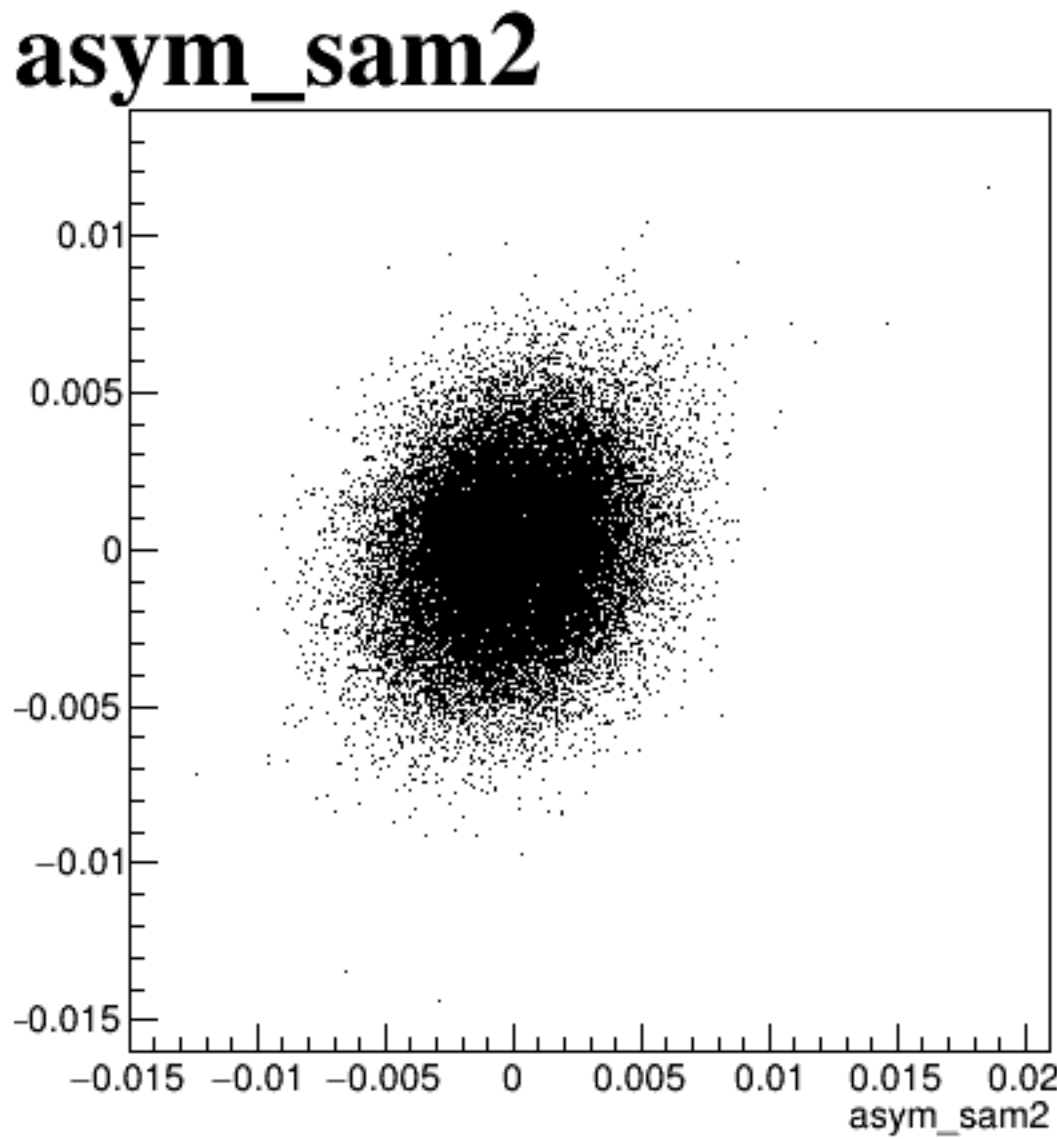
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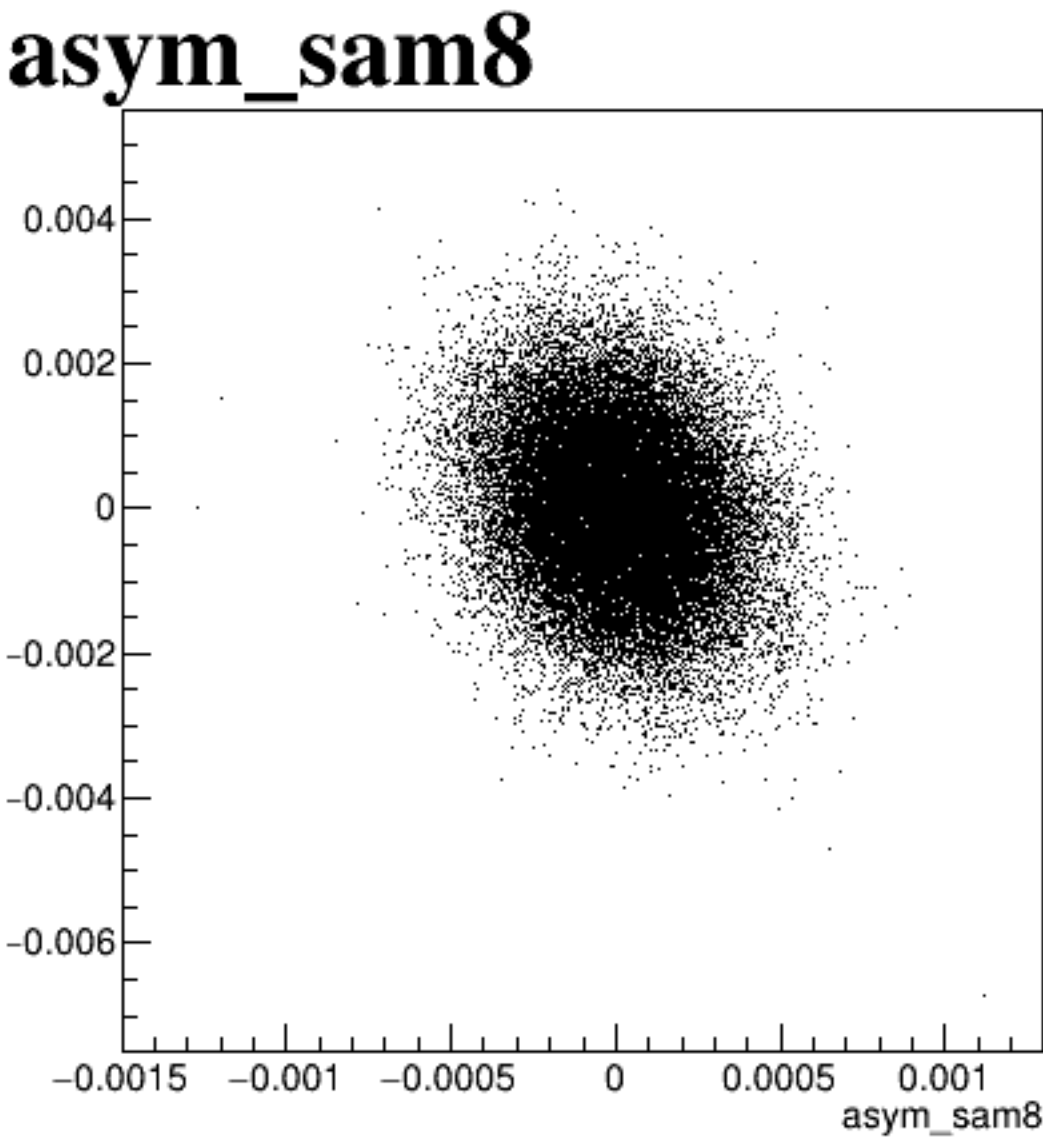
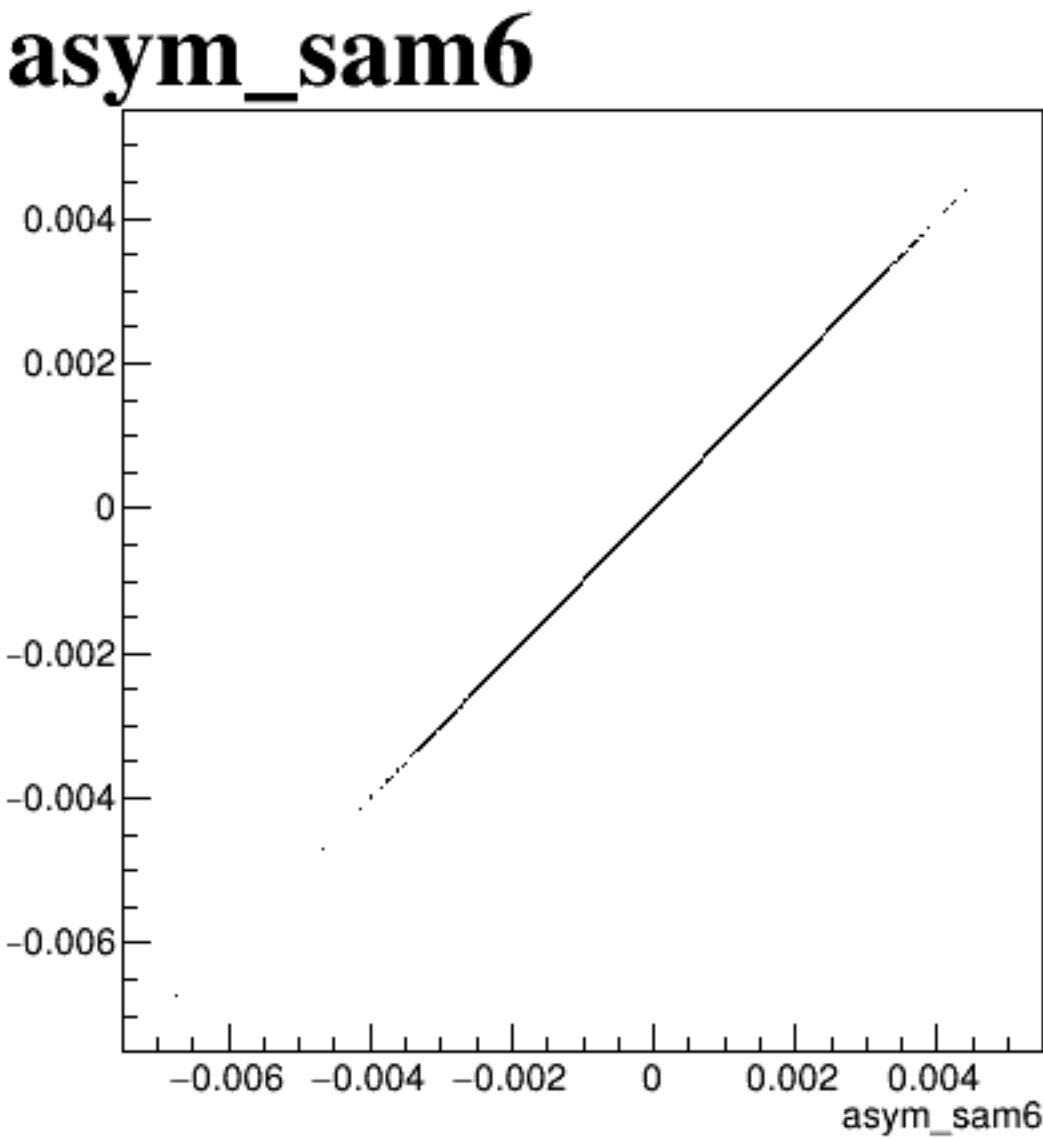
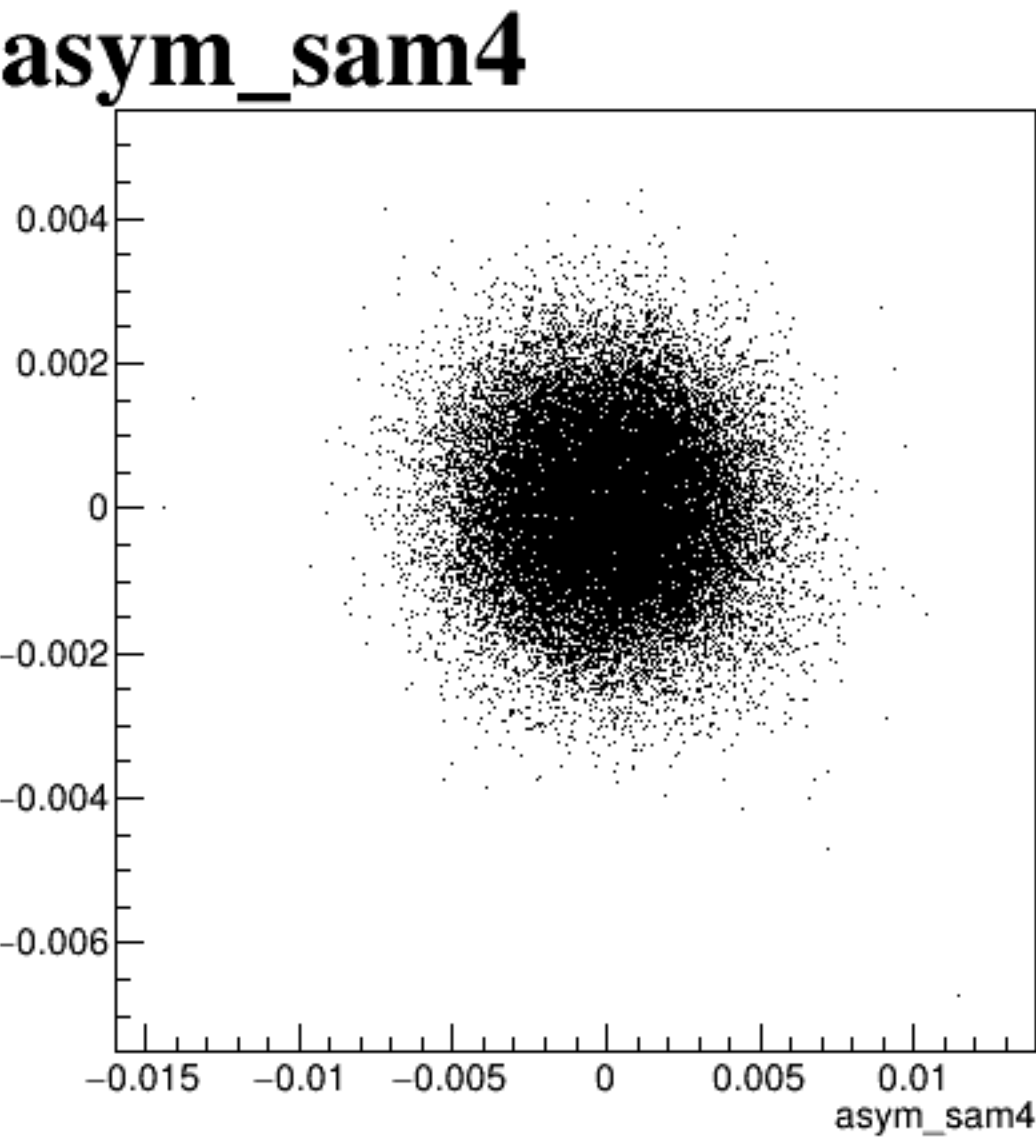
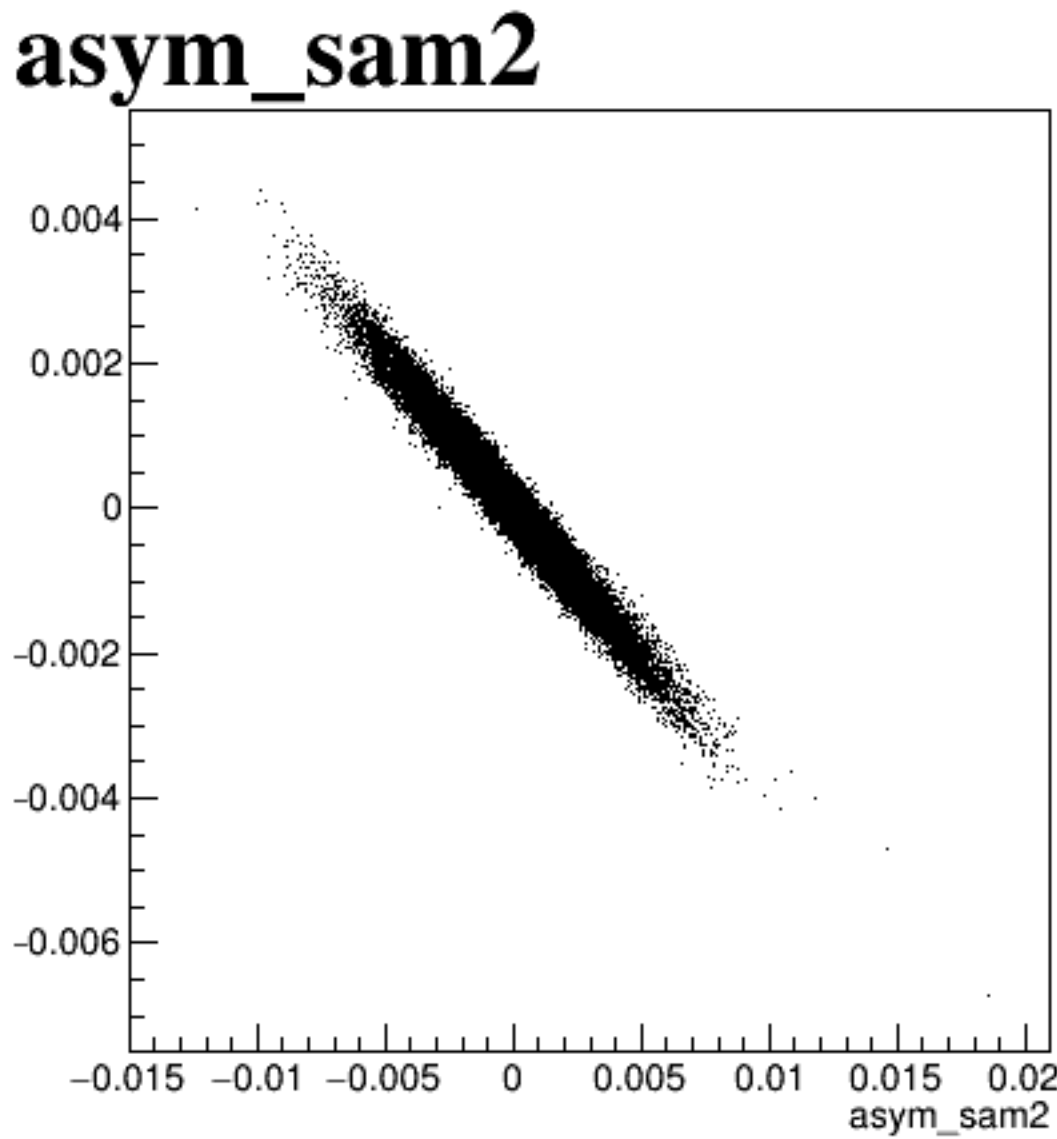
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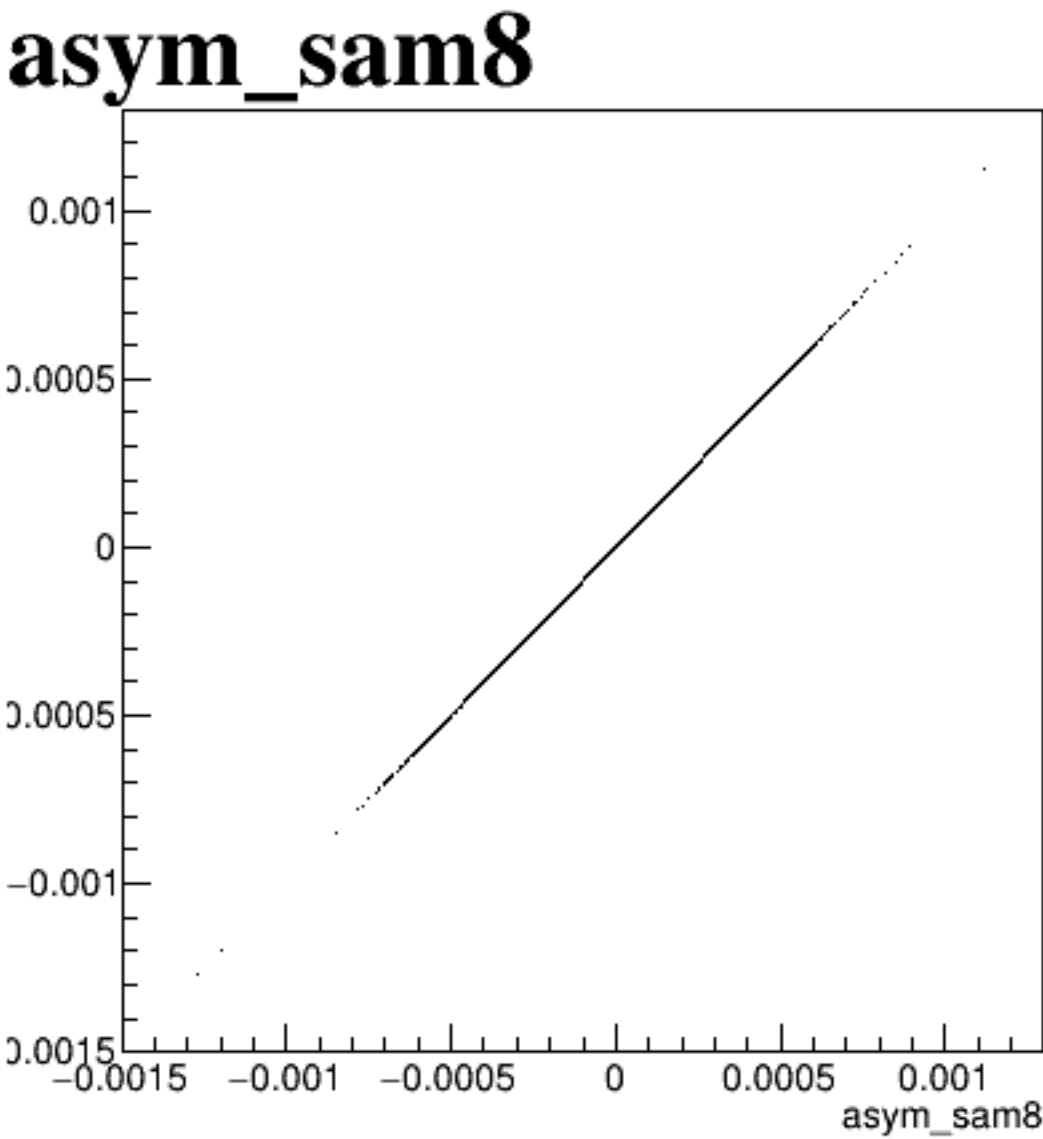
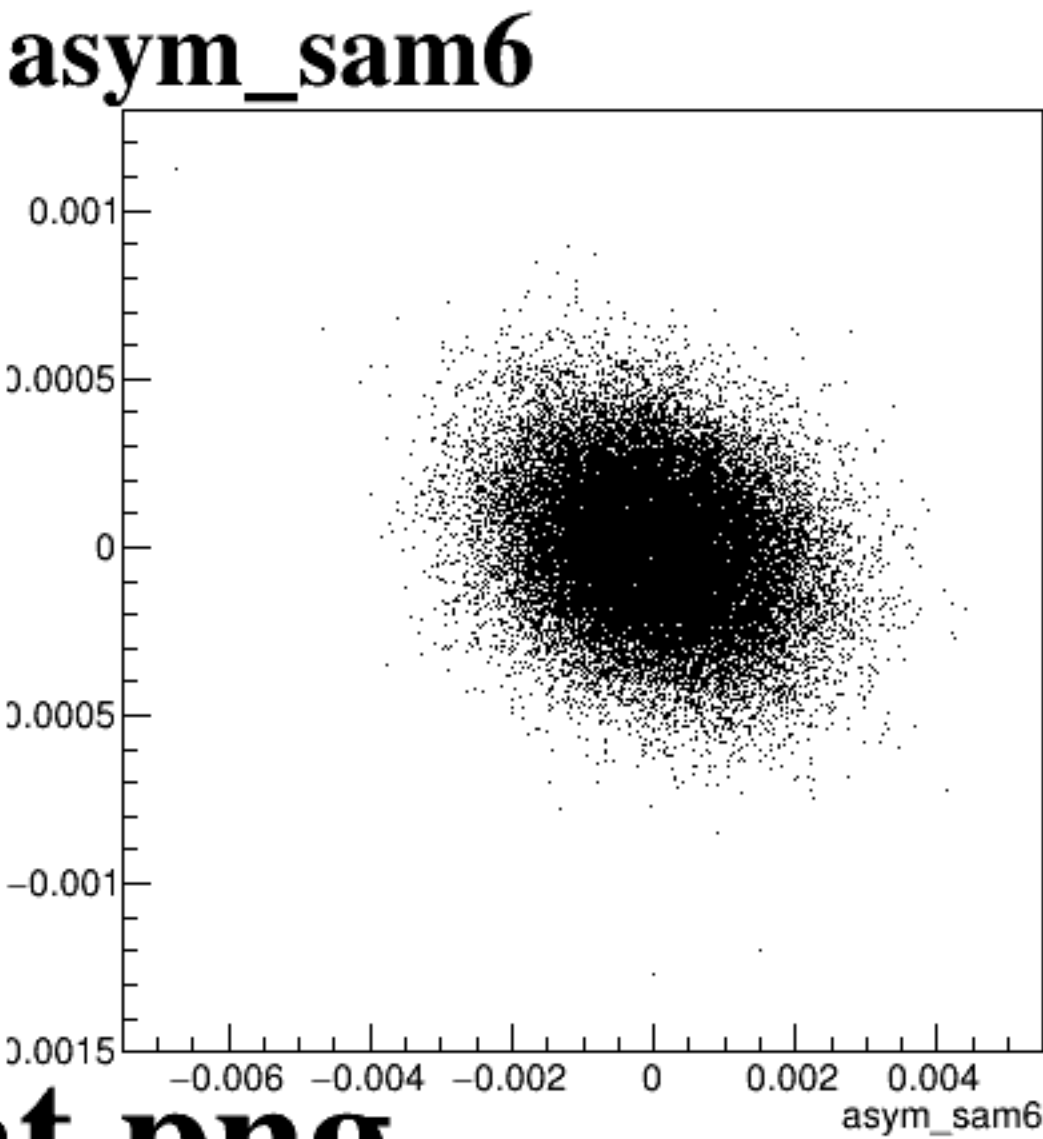
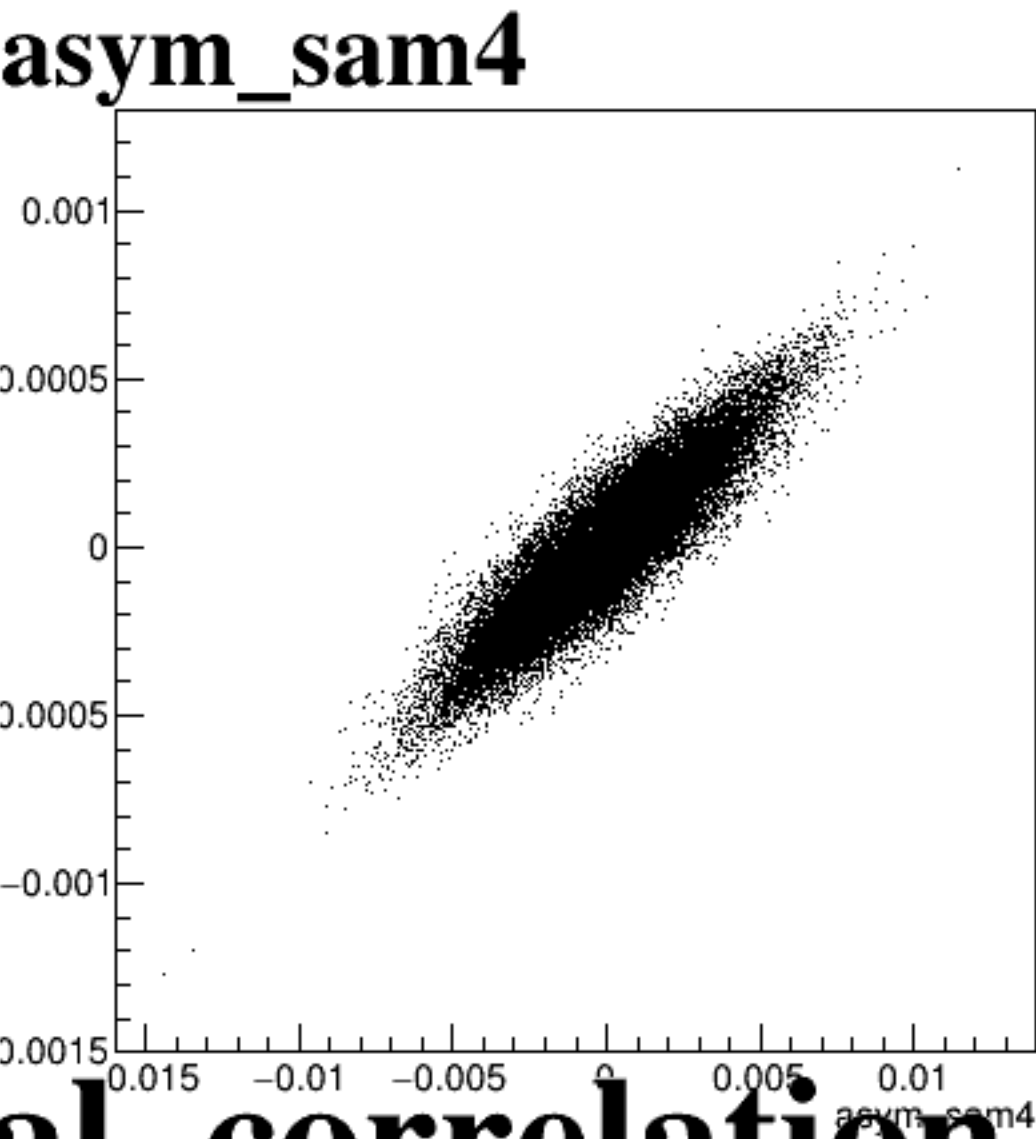
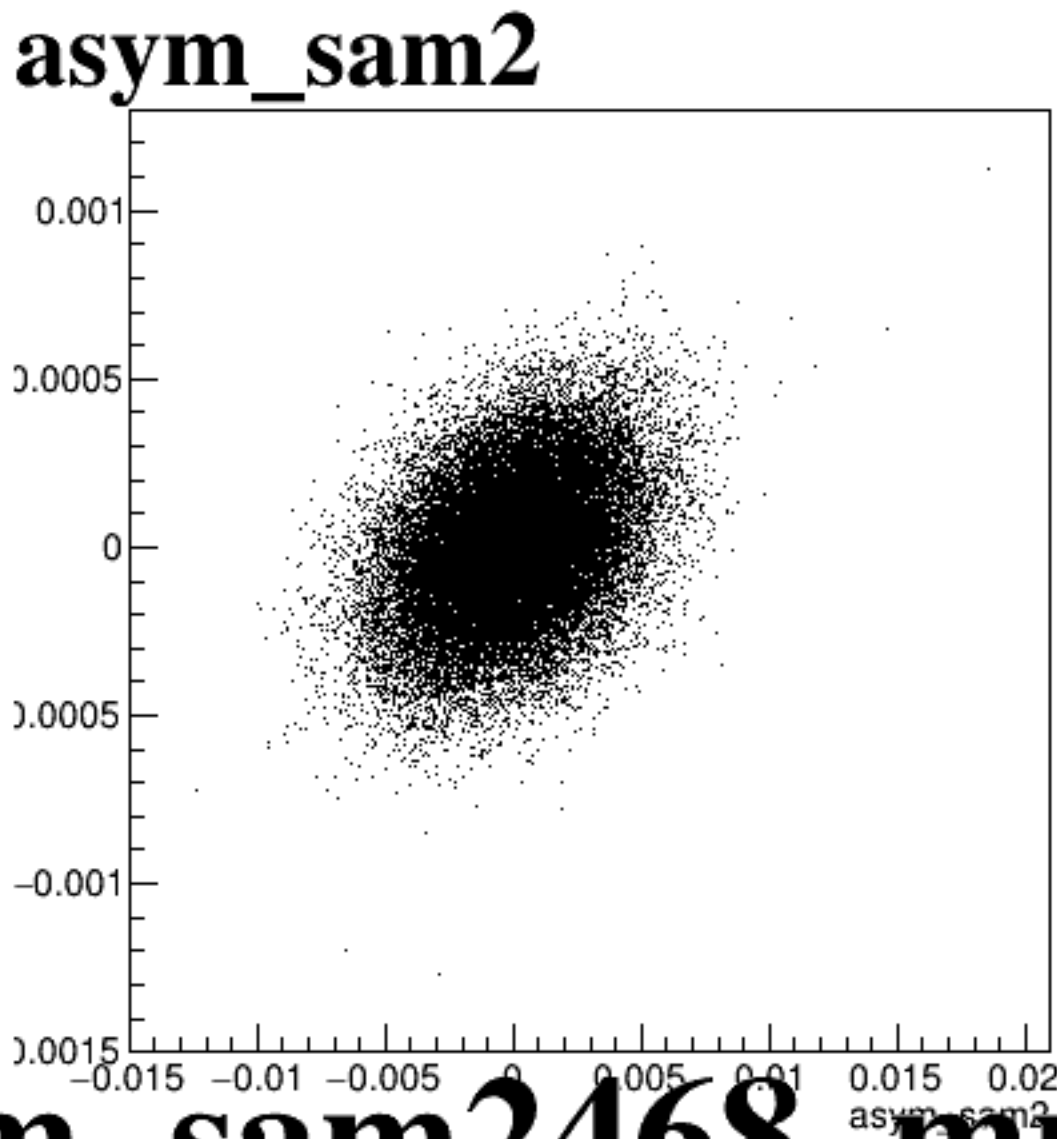
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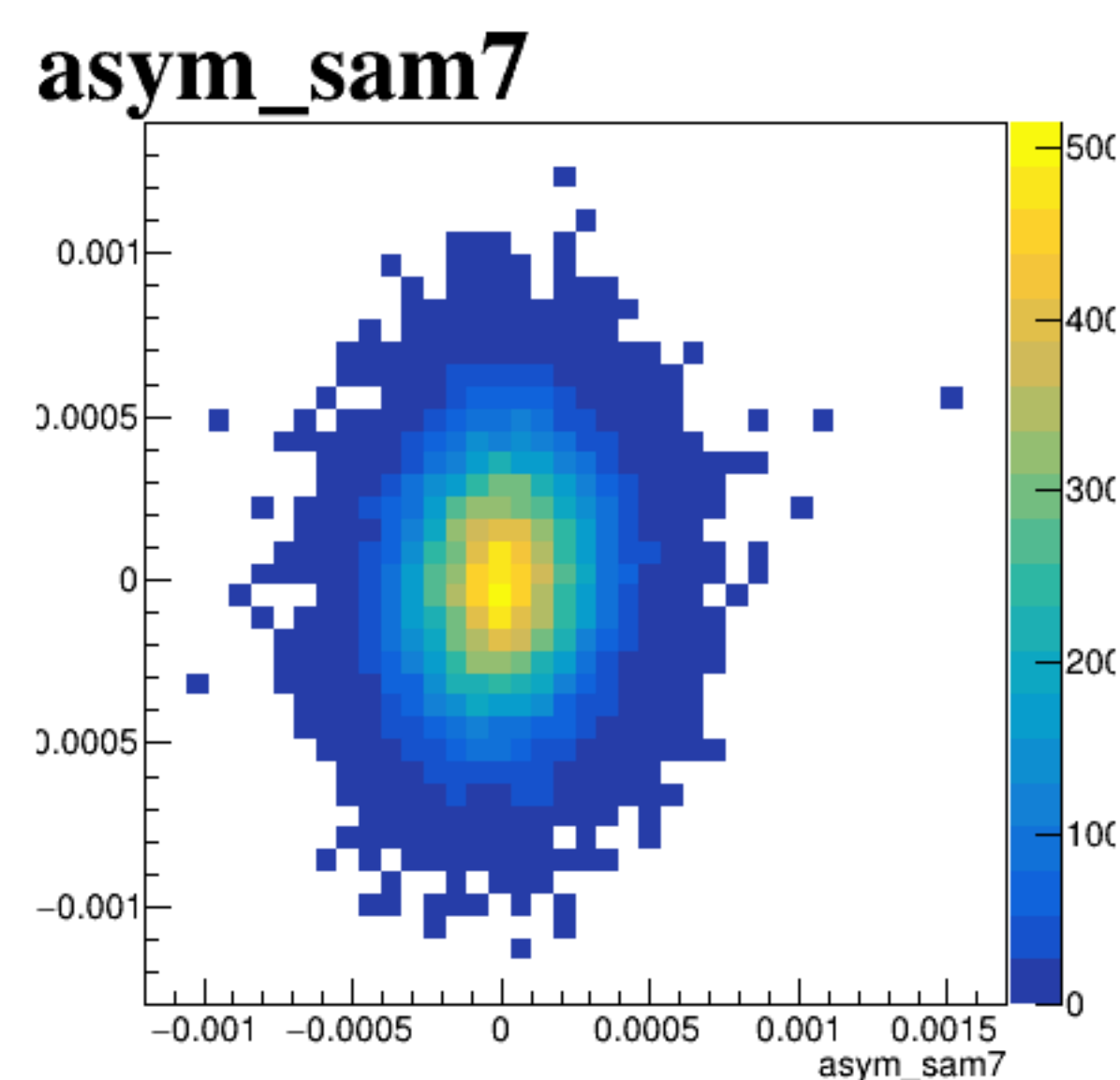
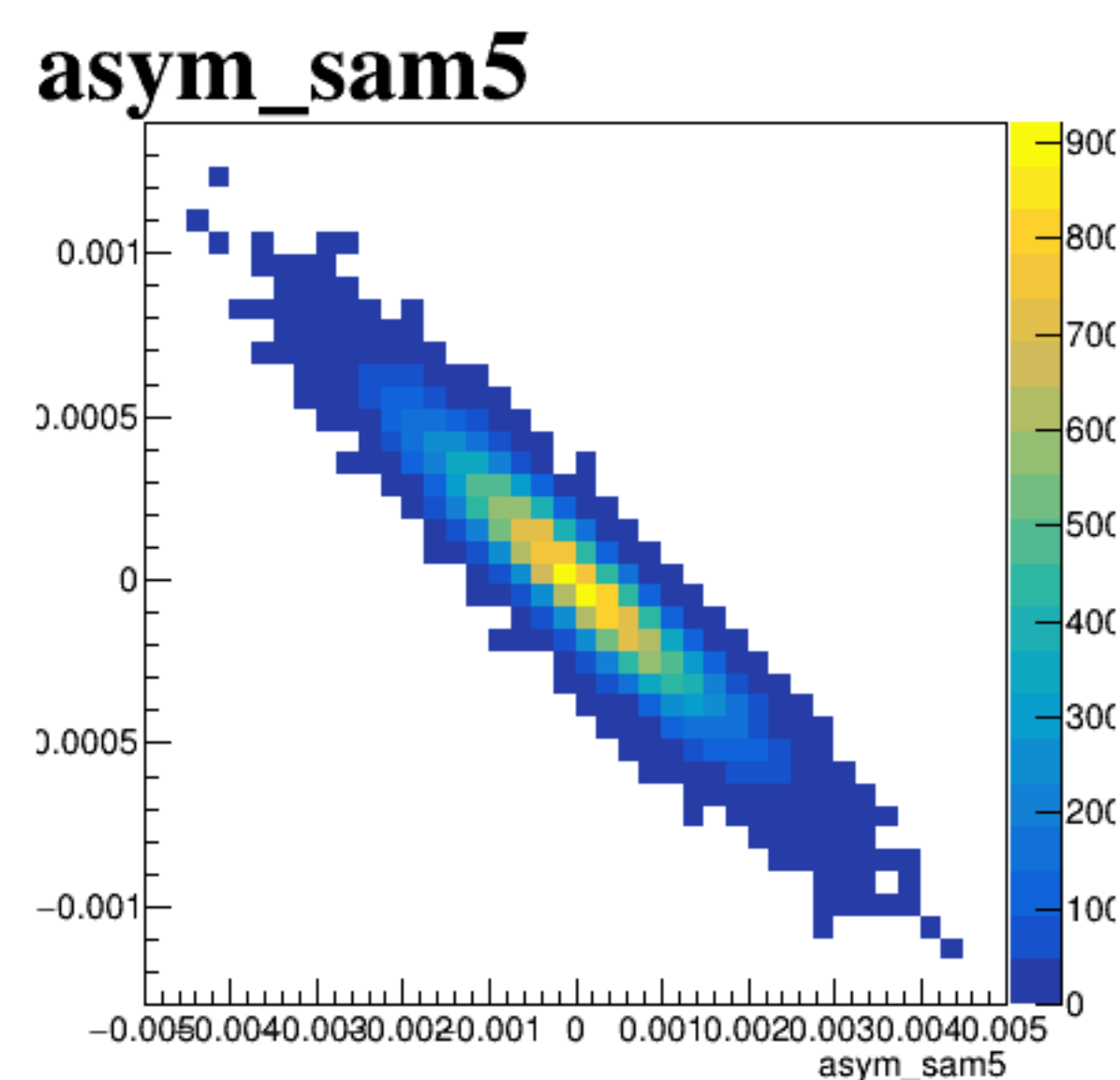
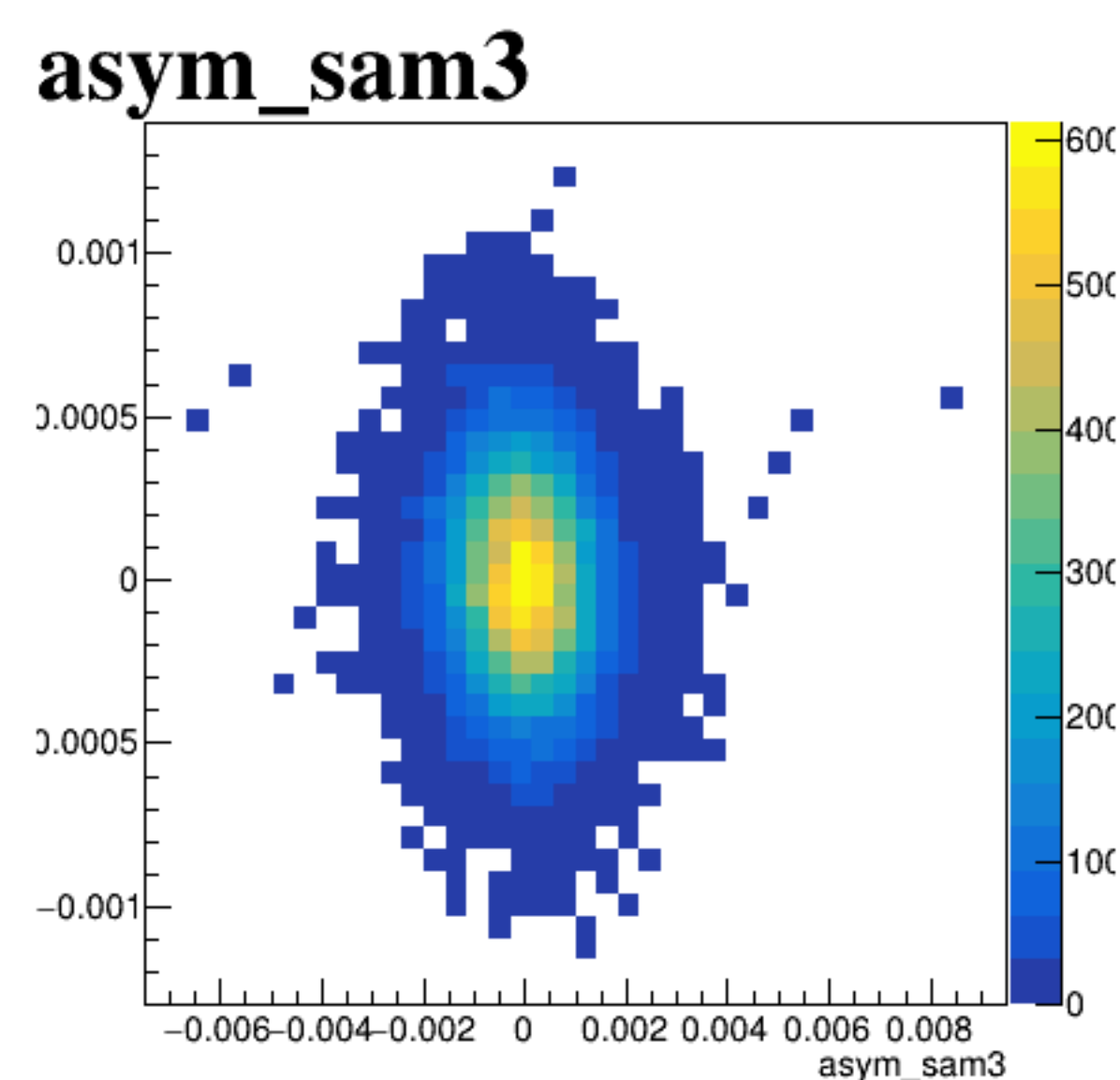
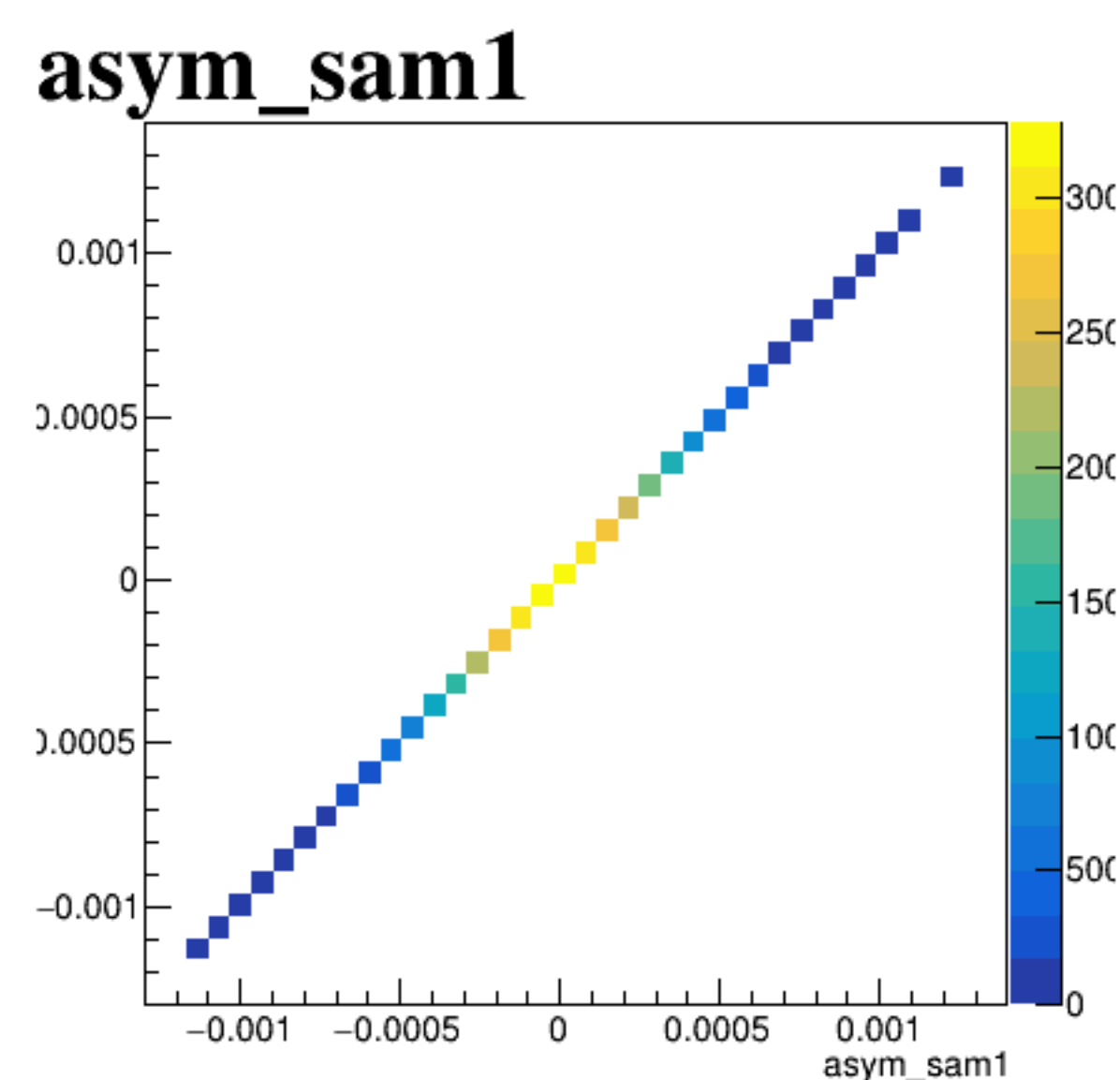
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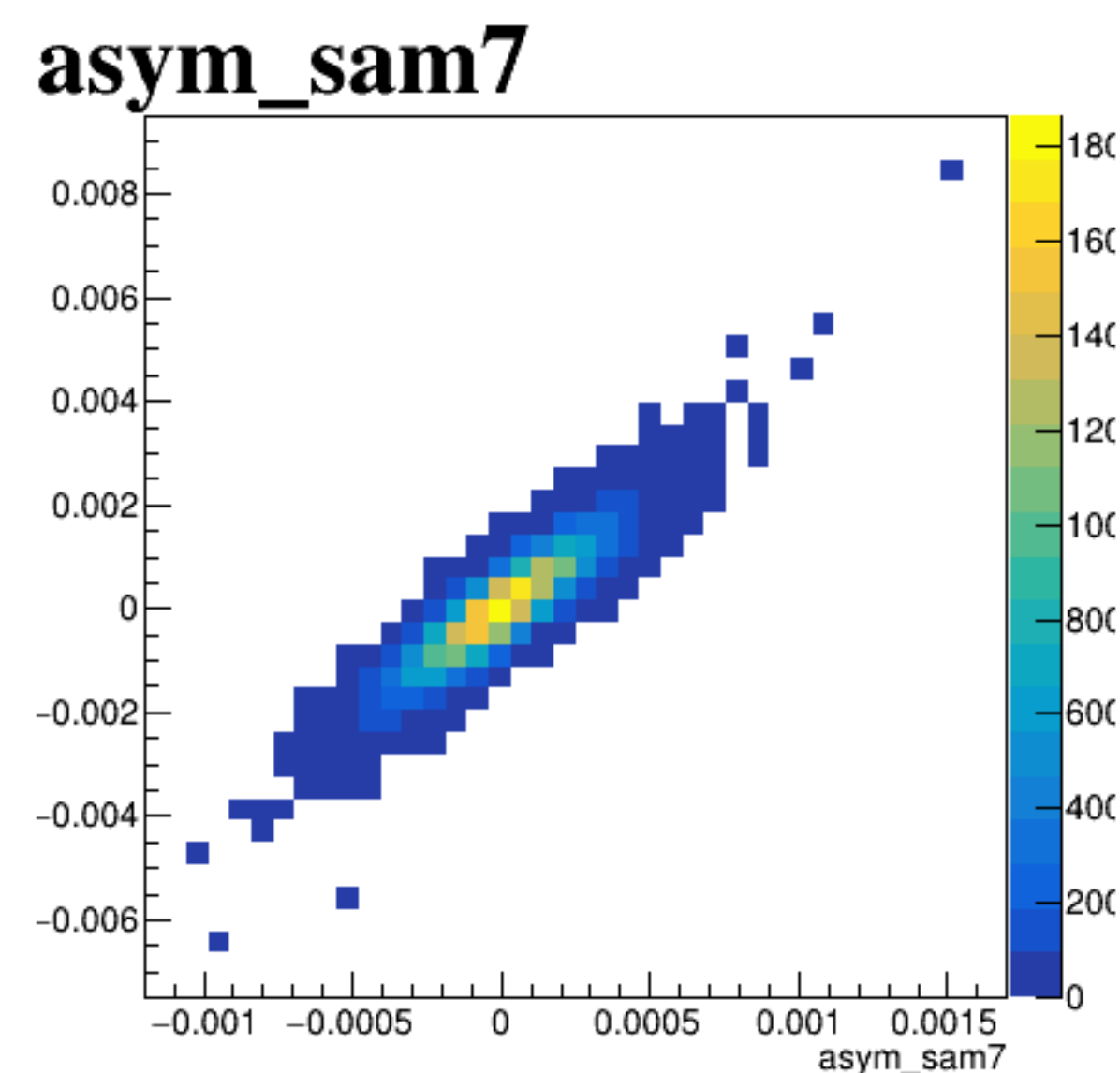
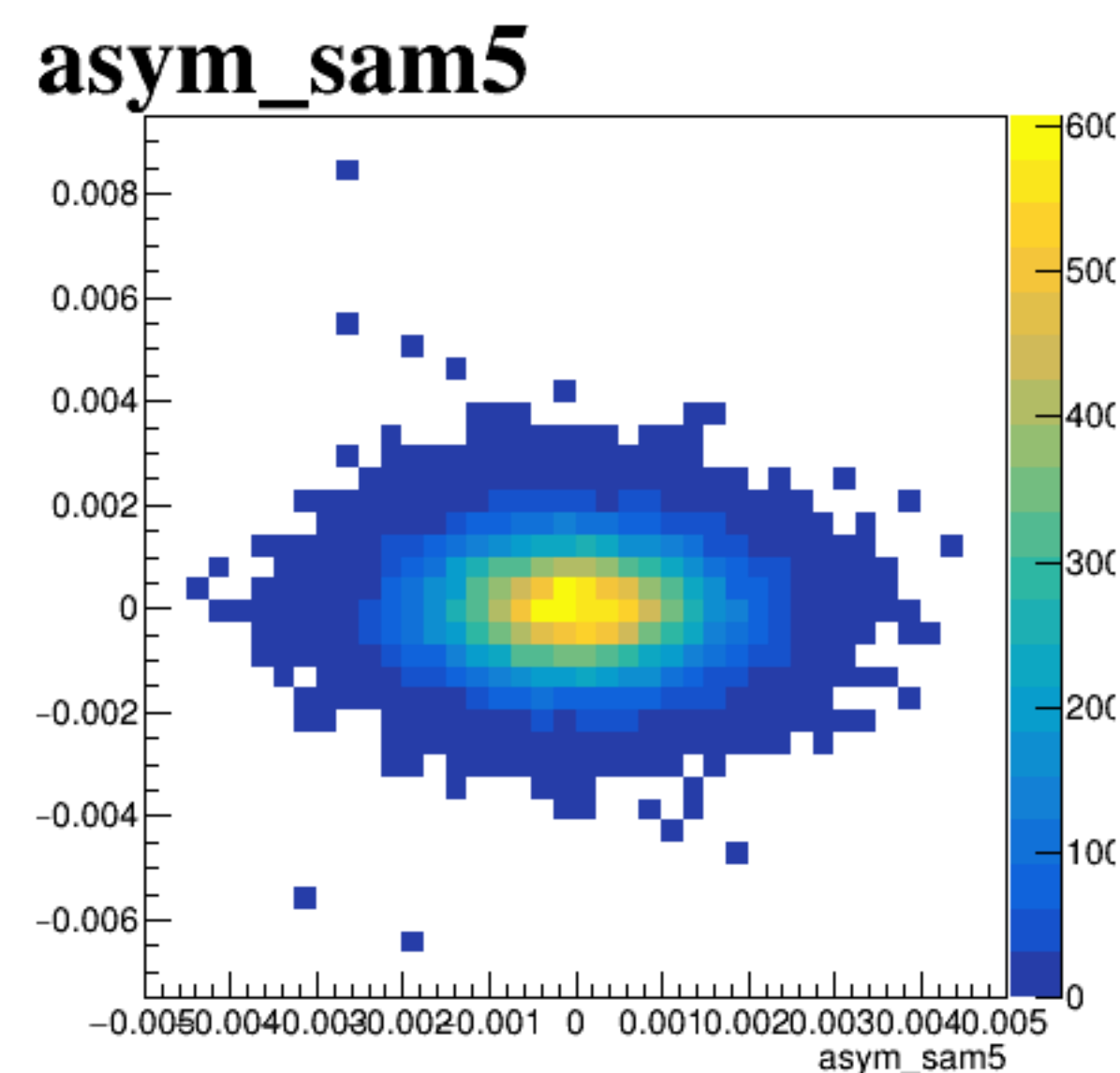
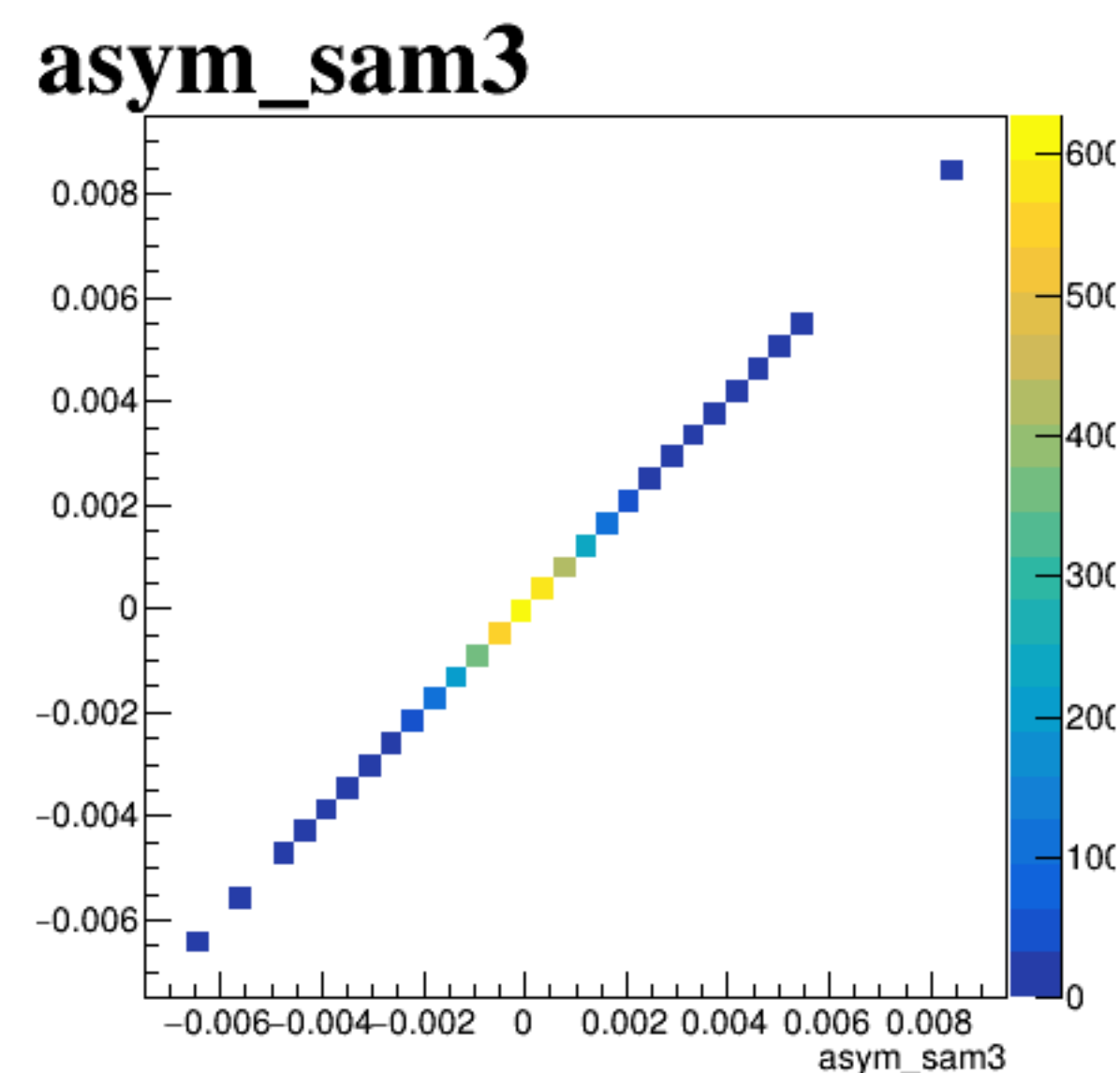
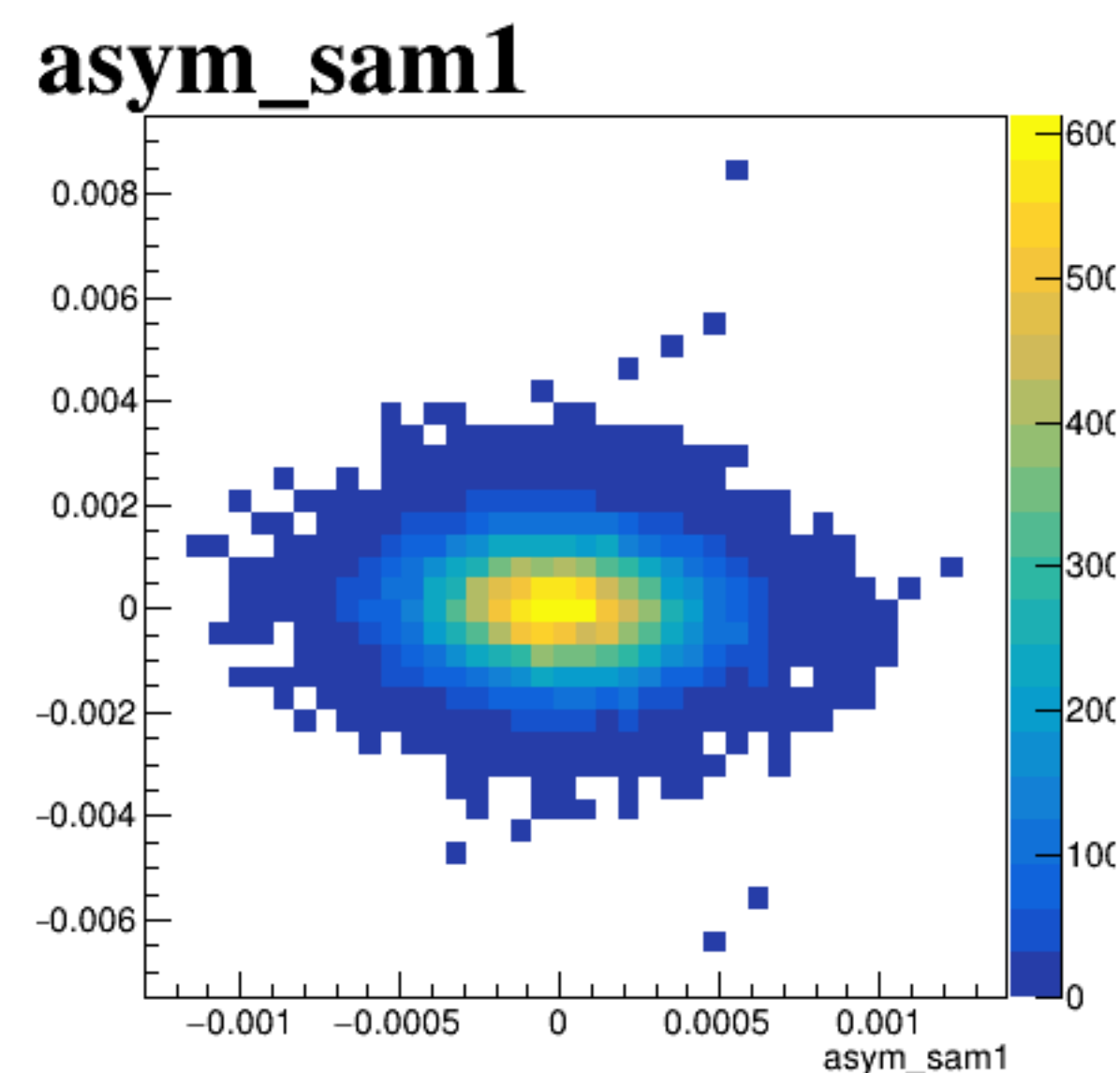
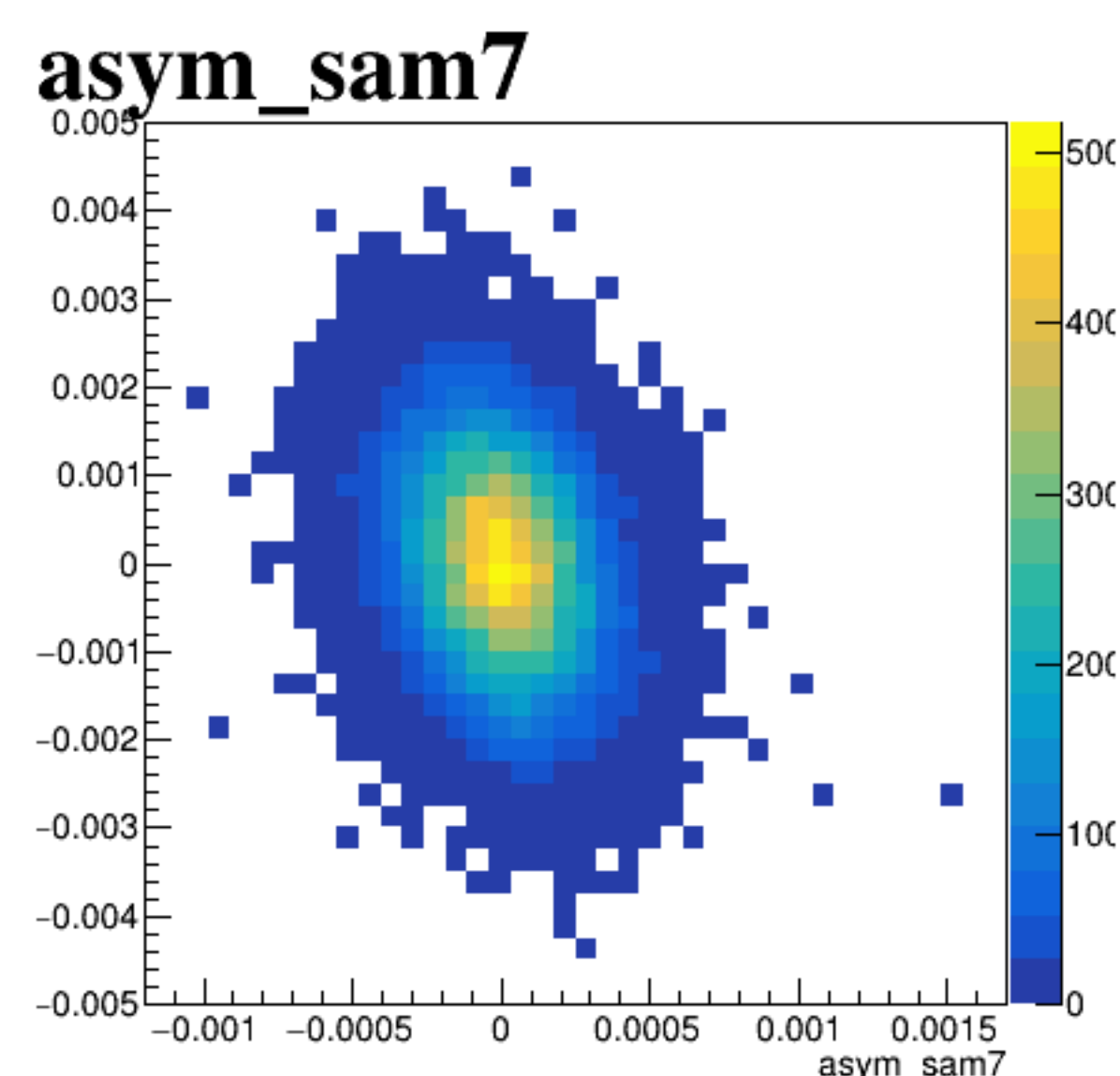
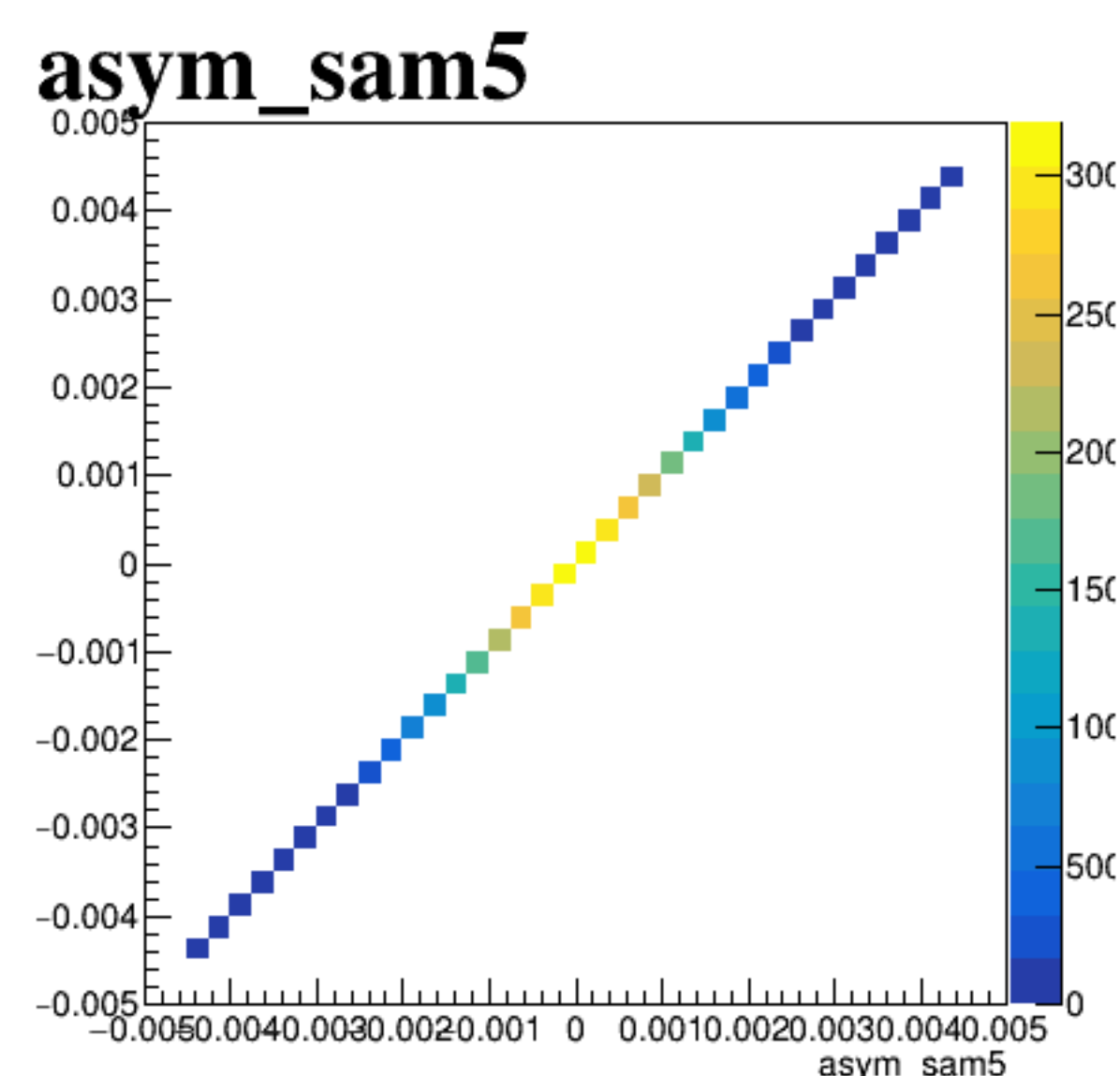
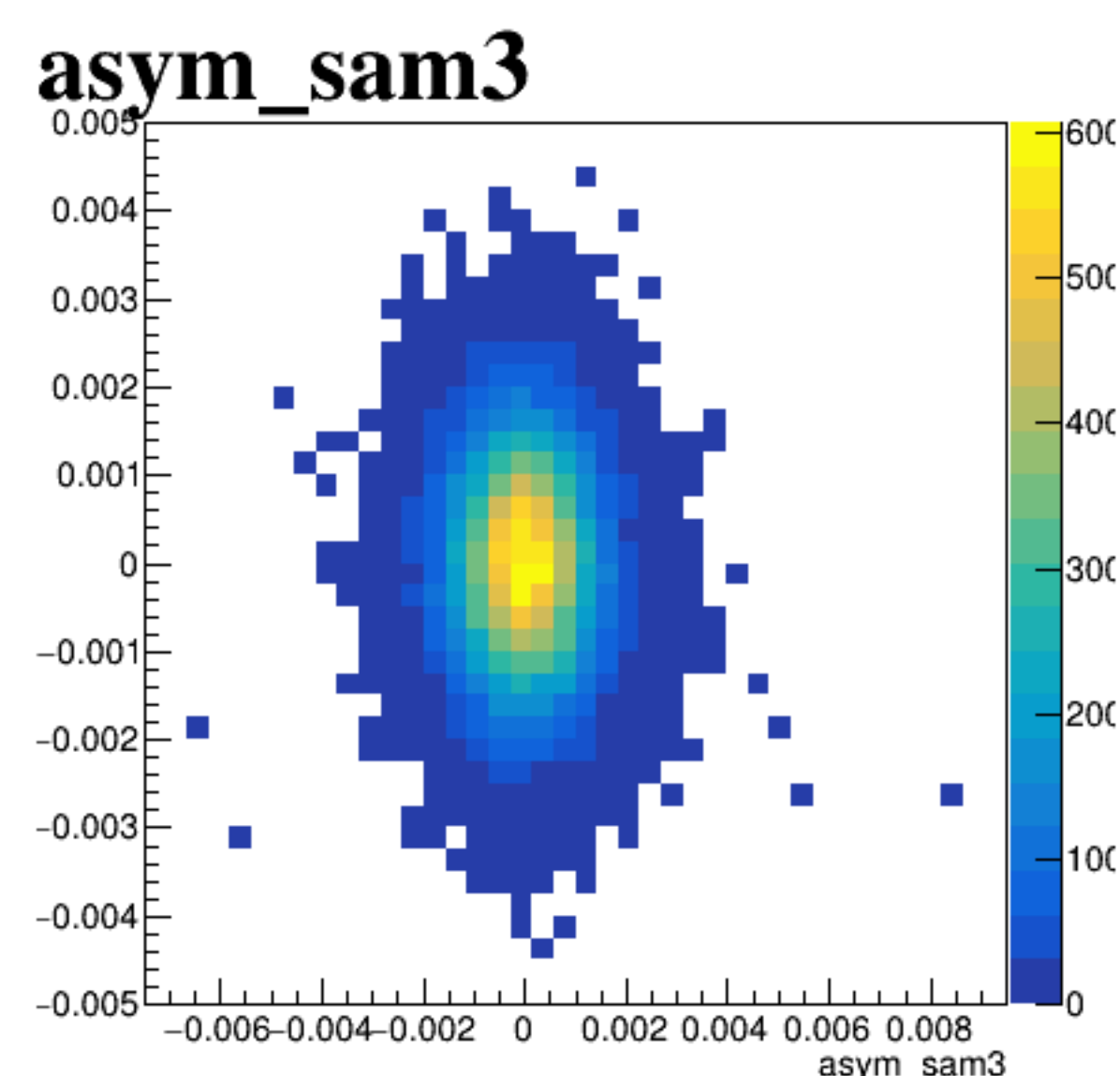
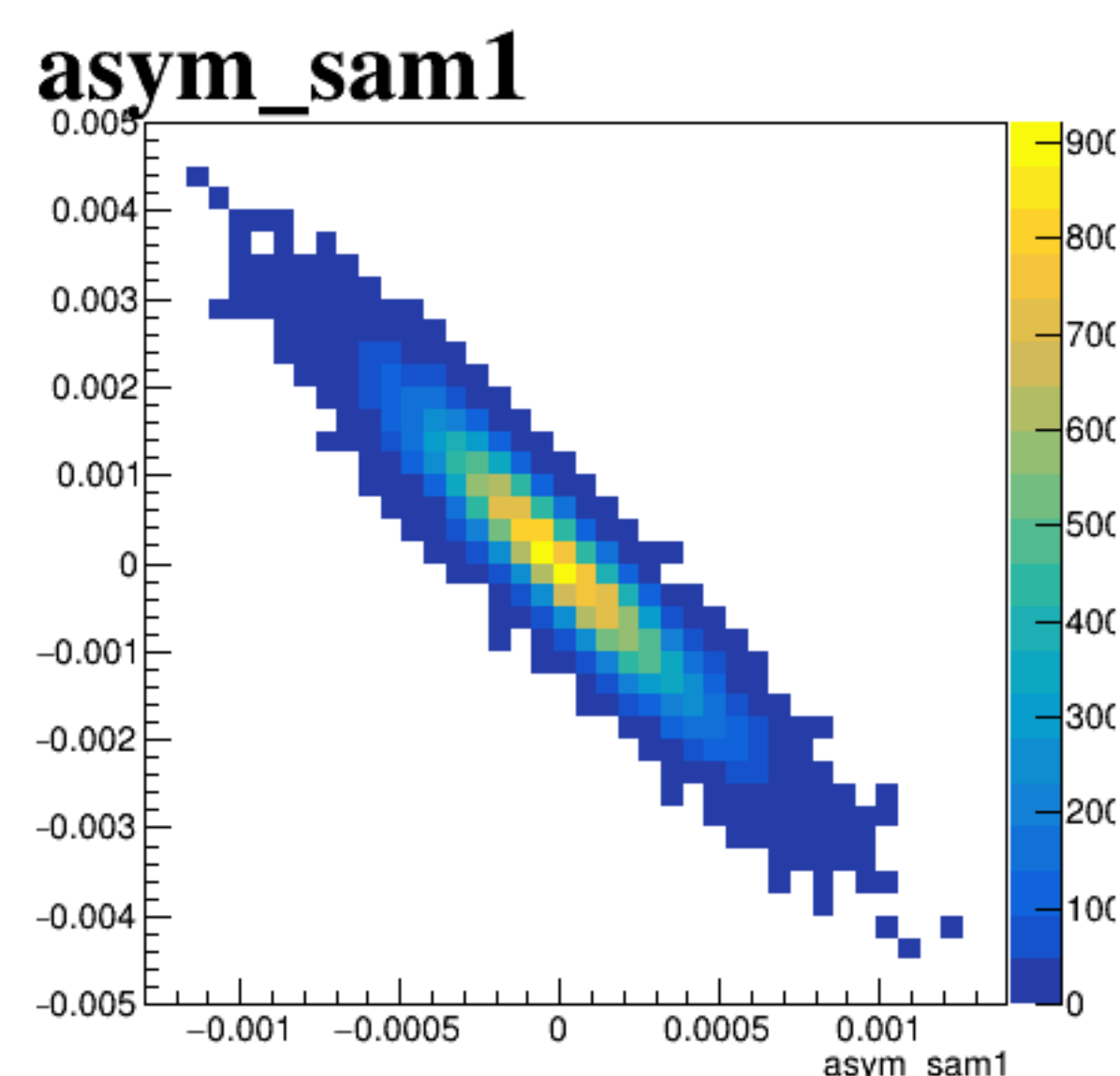
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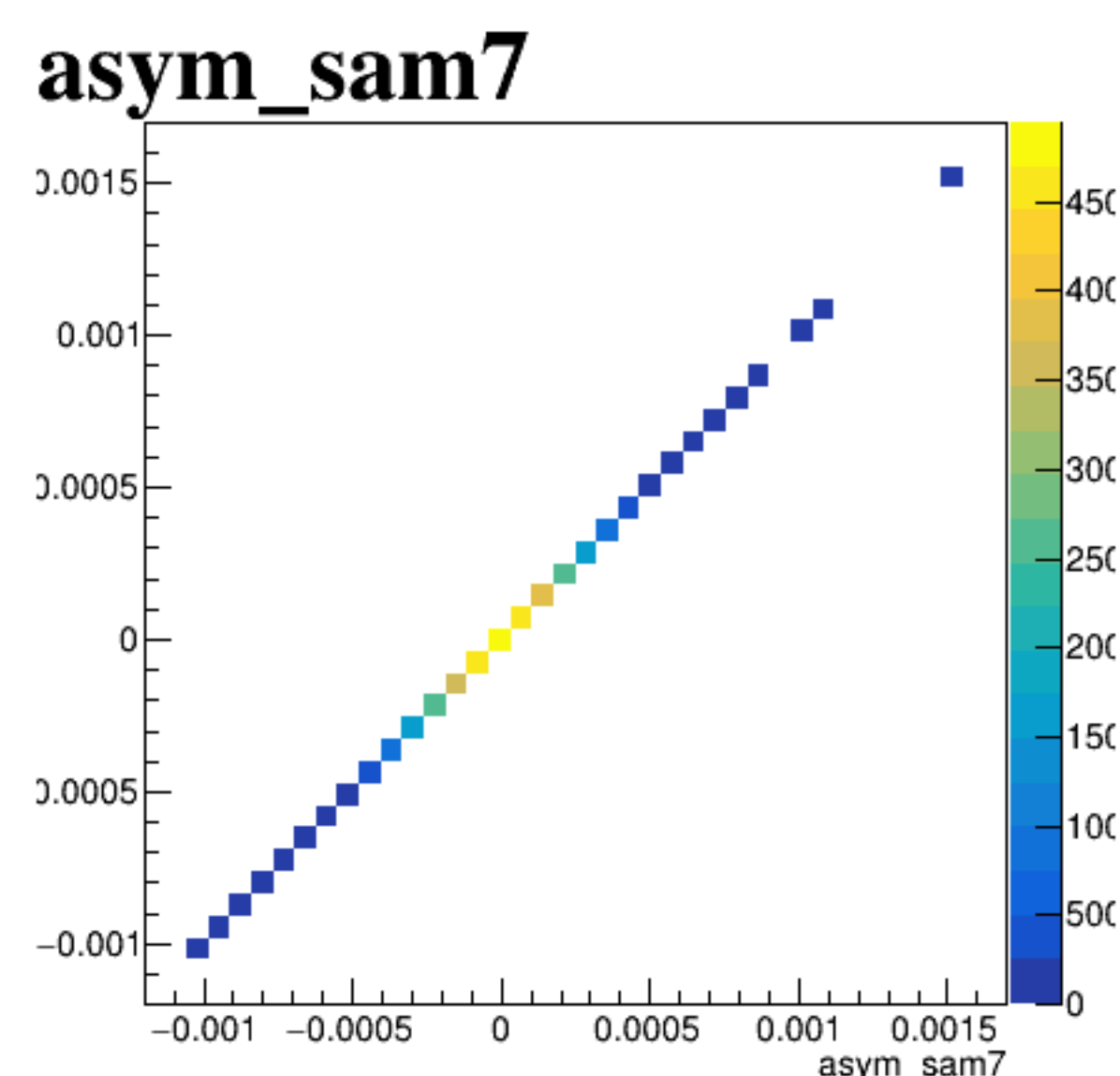
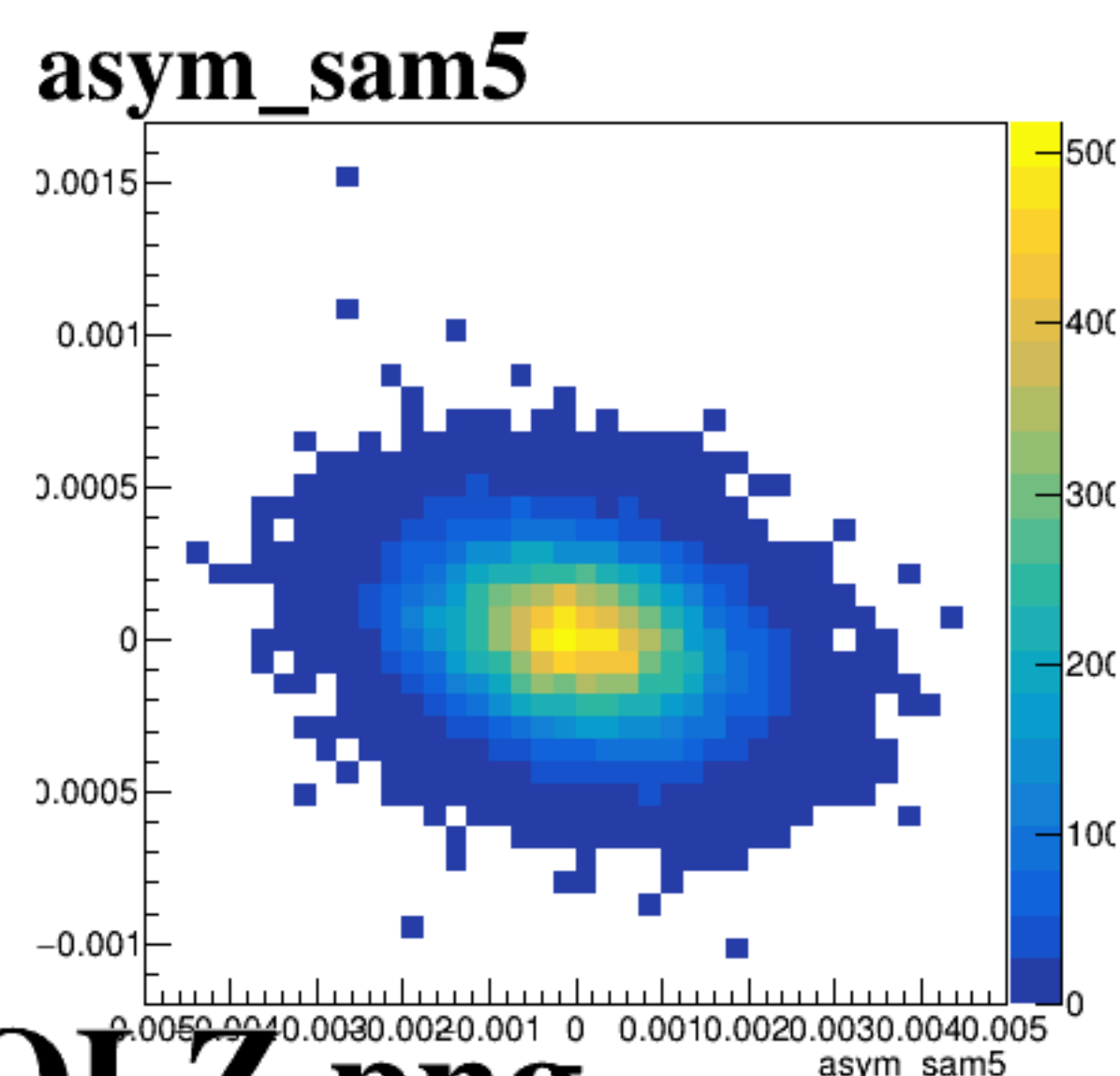
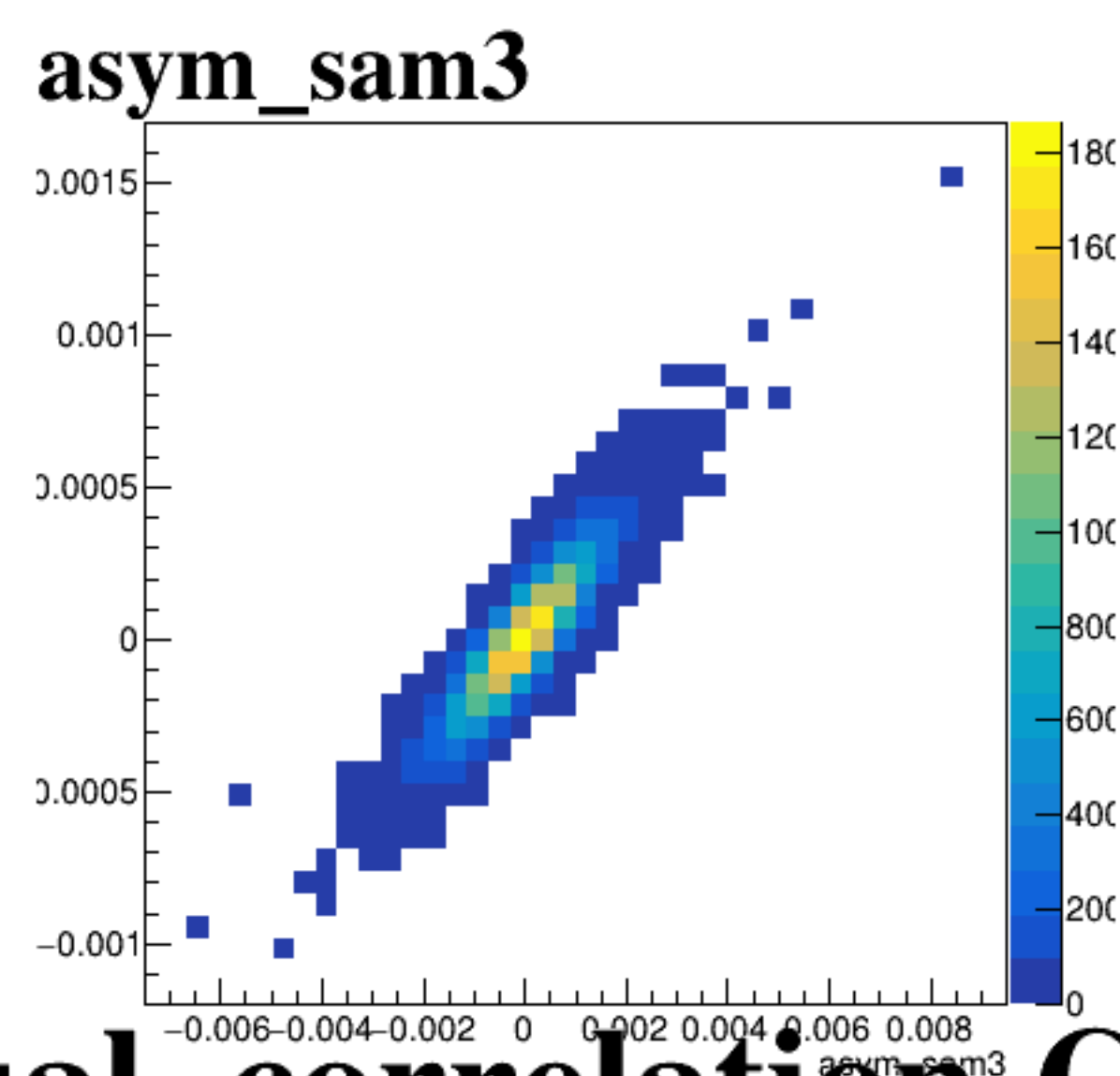
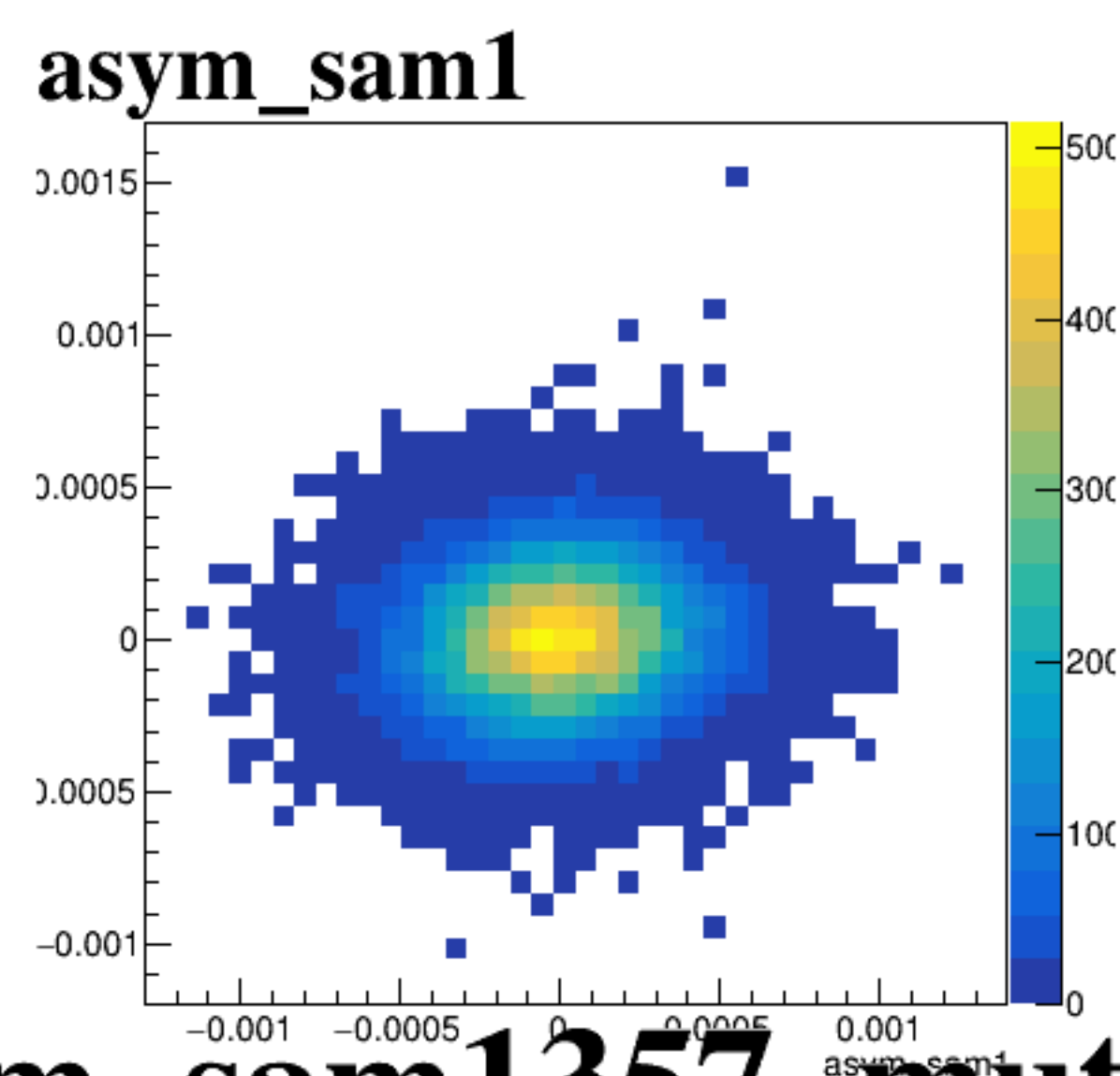
asym_sam1



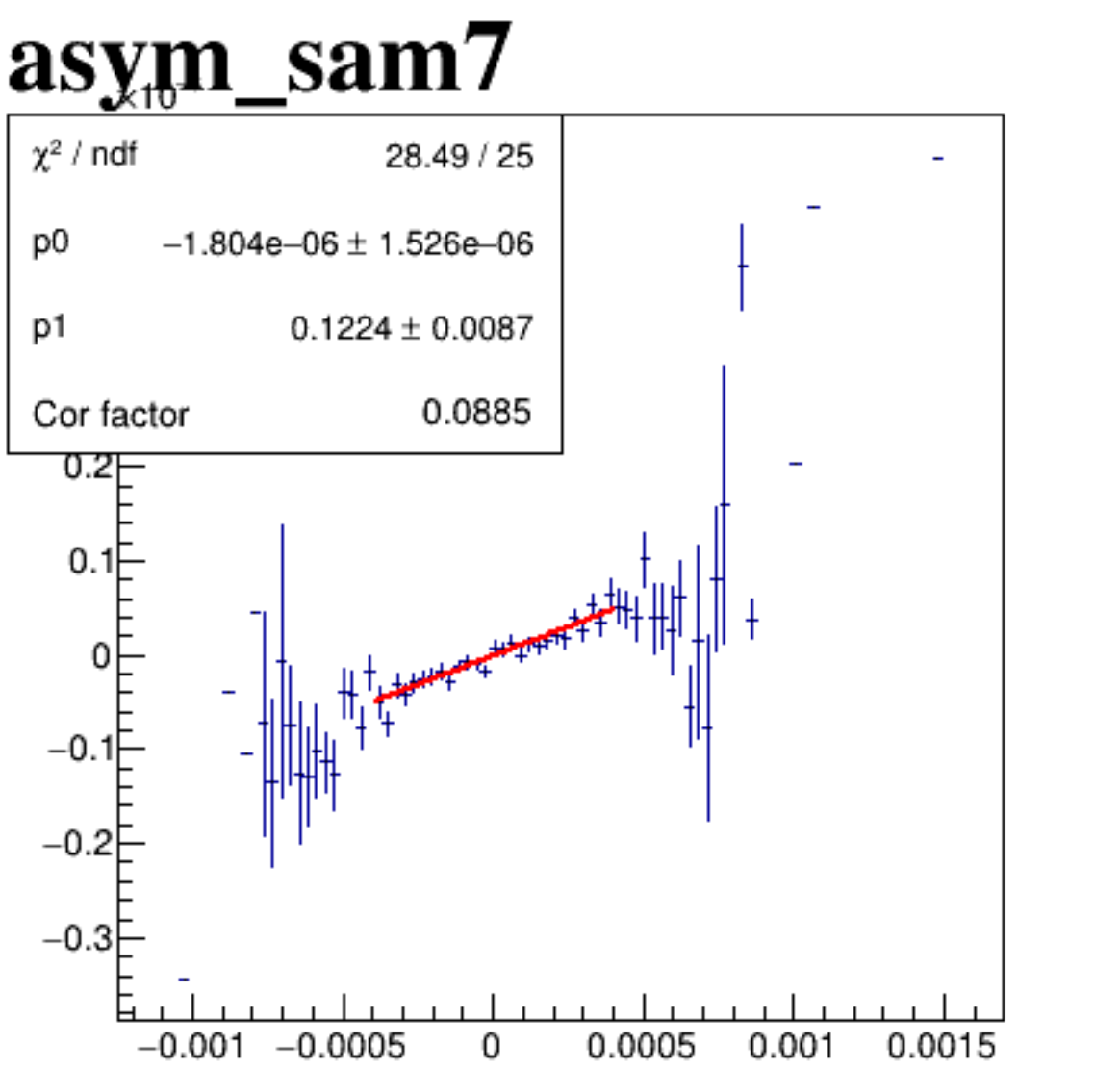
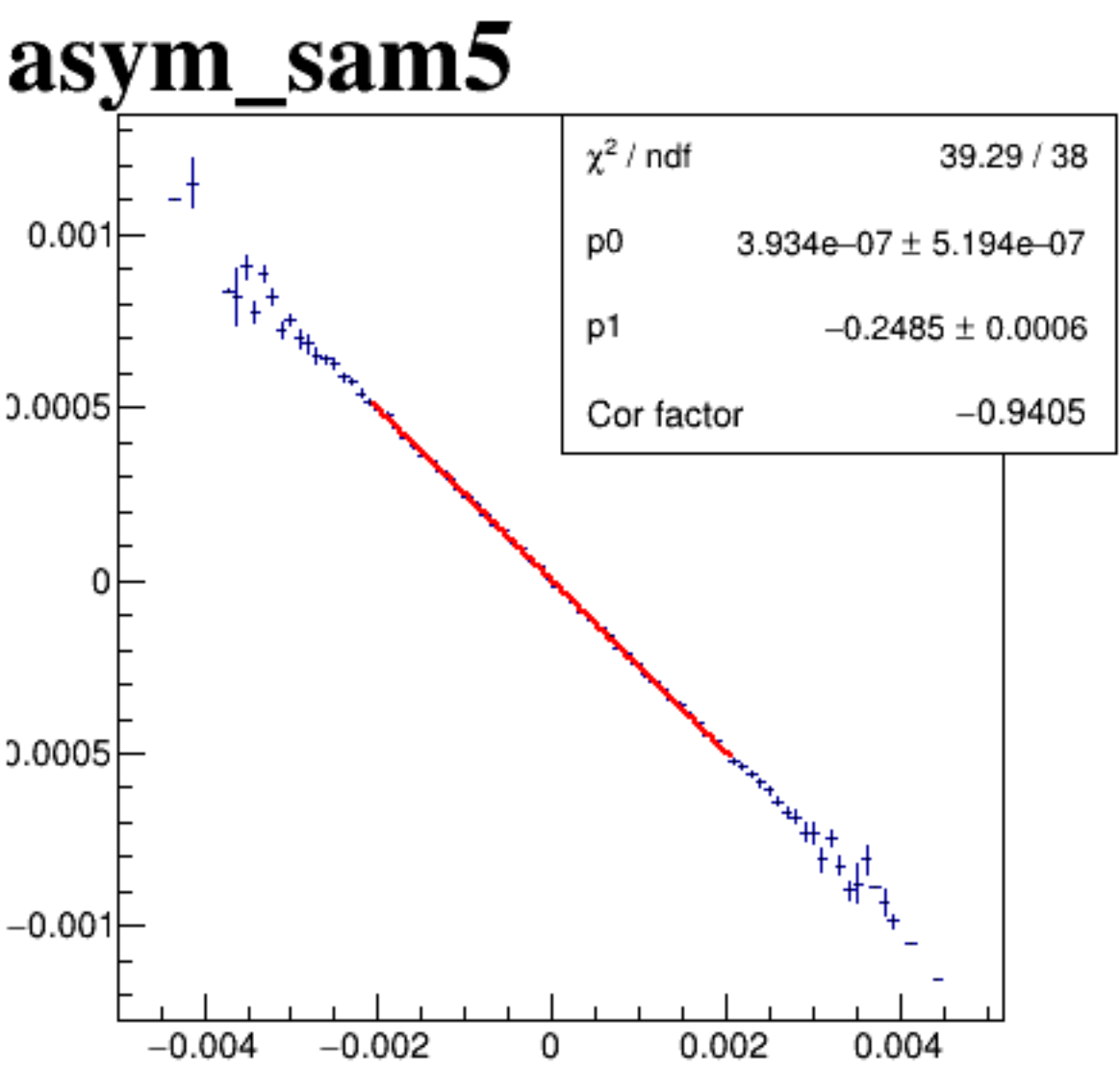
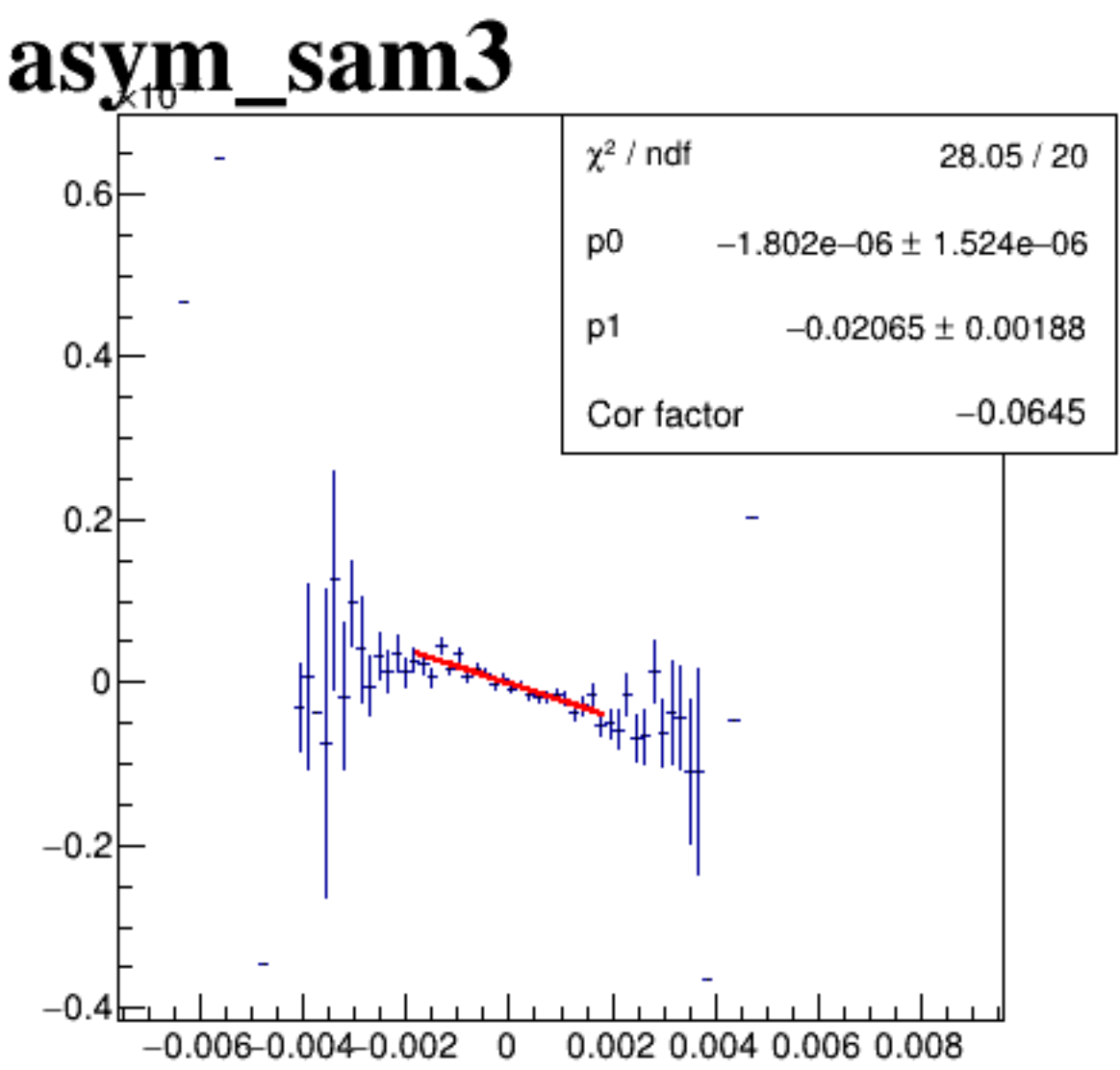
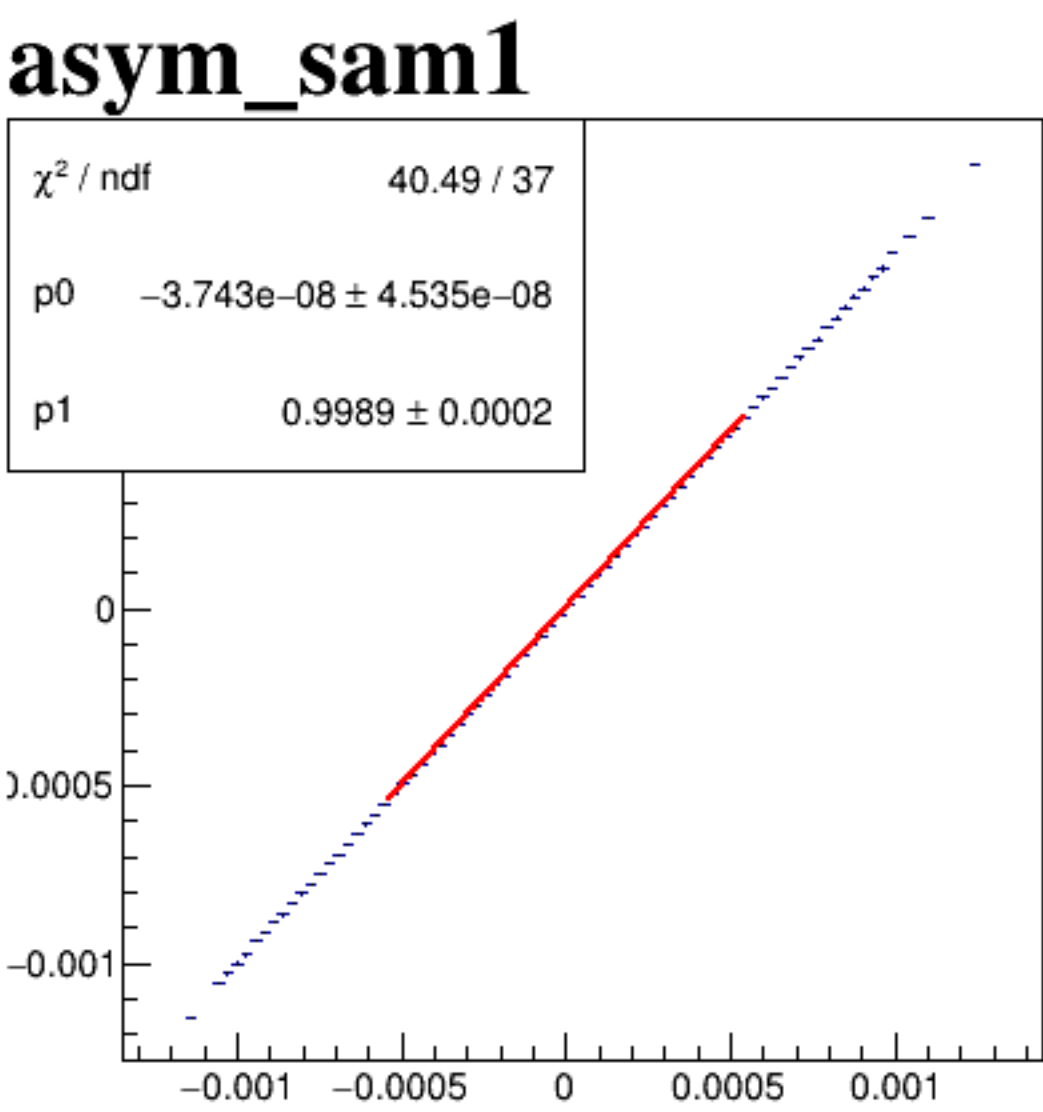
asym_sam3

**asym_sam5**

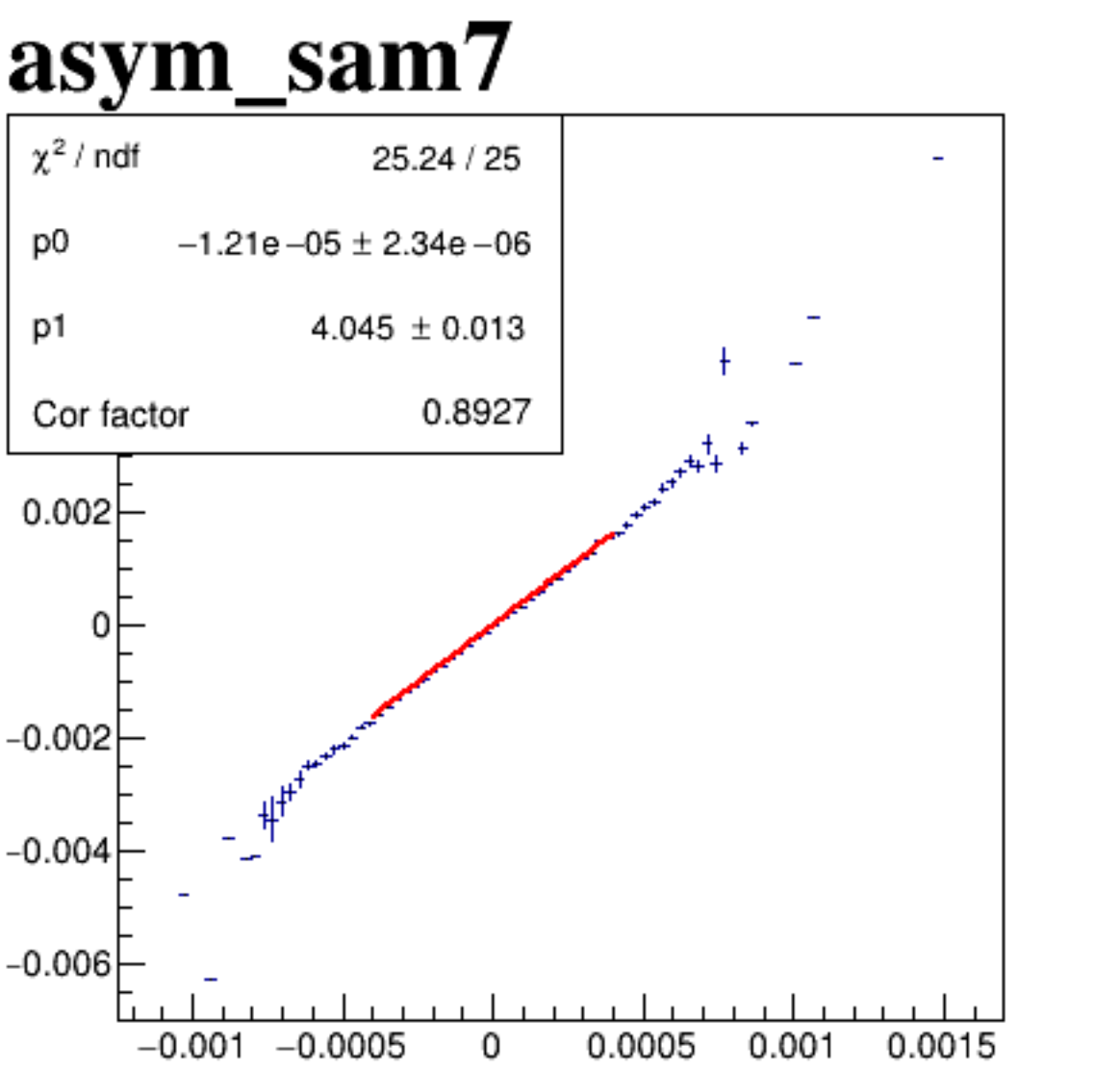
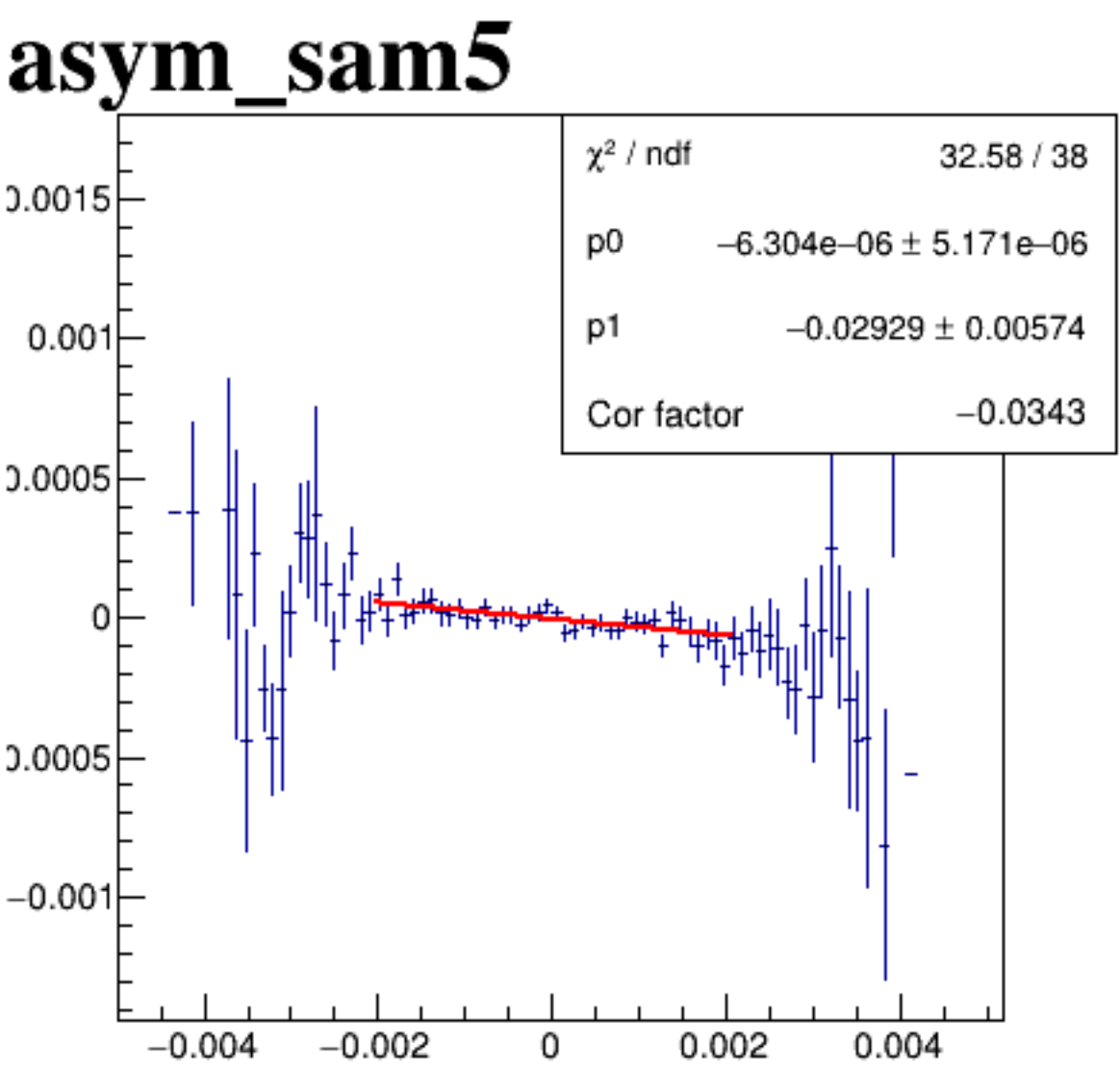
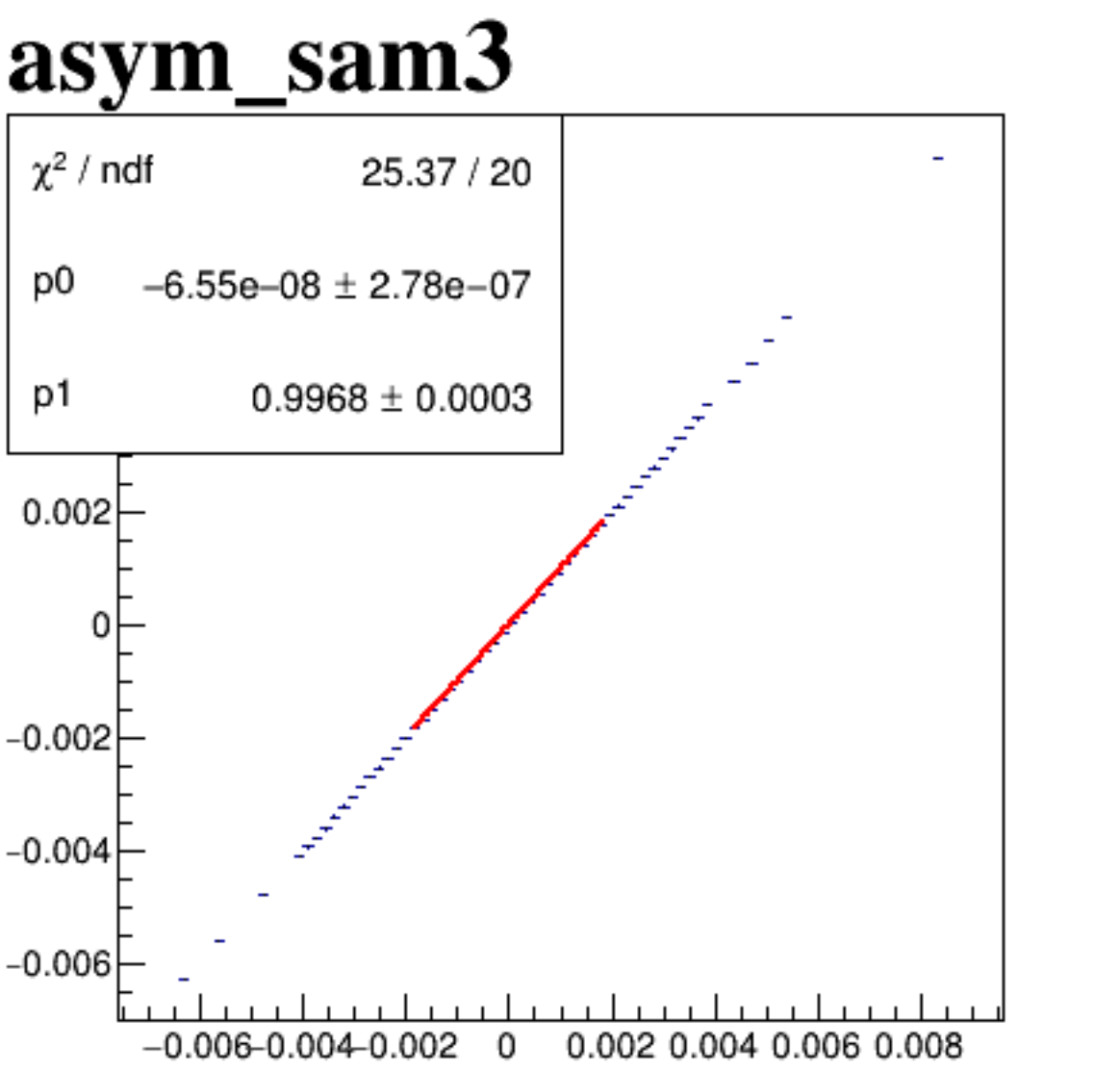
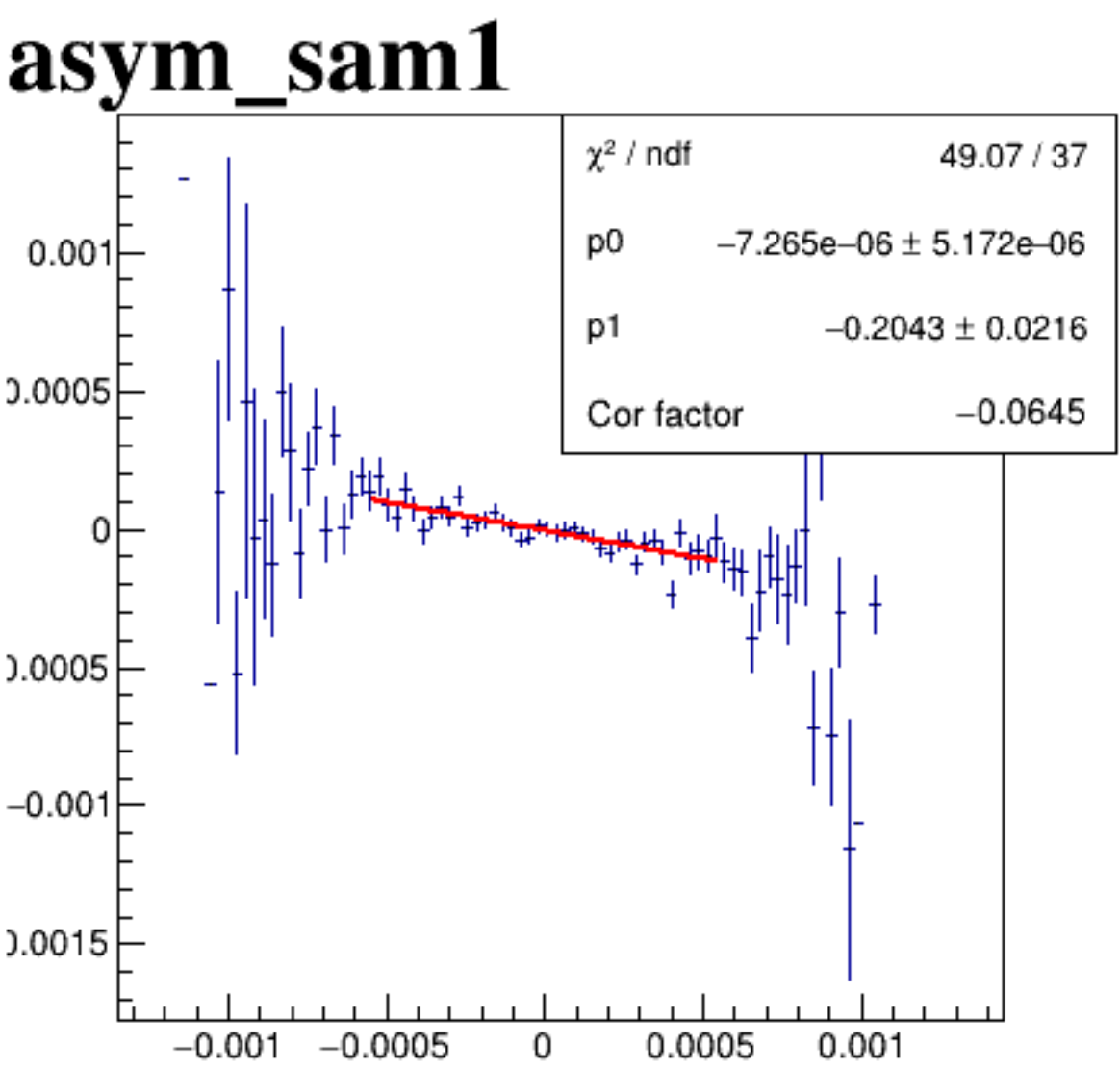
asym_sam7



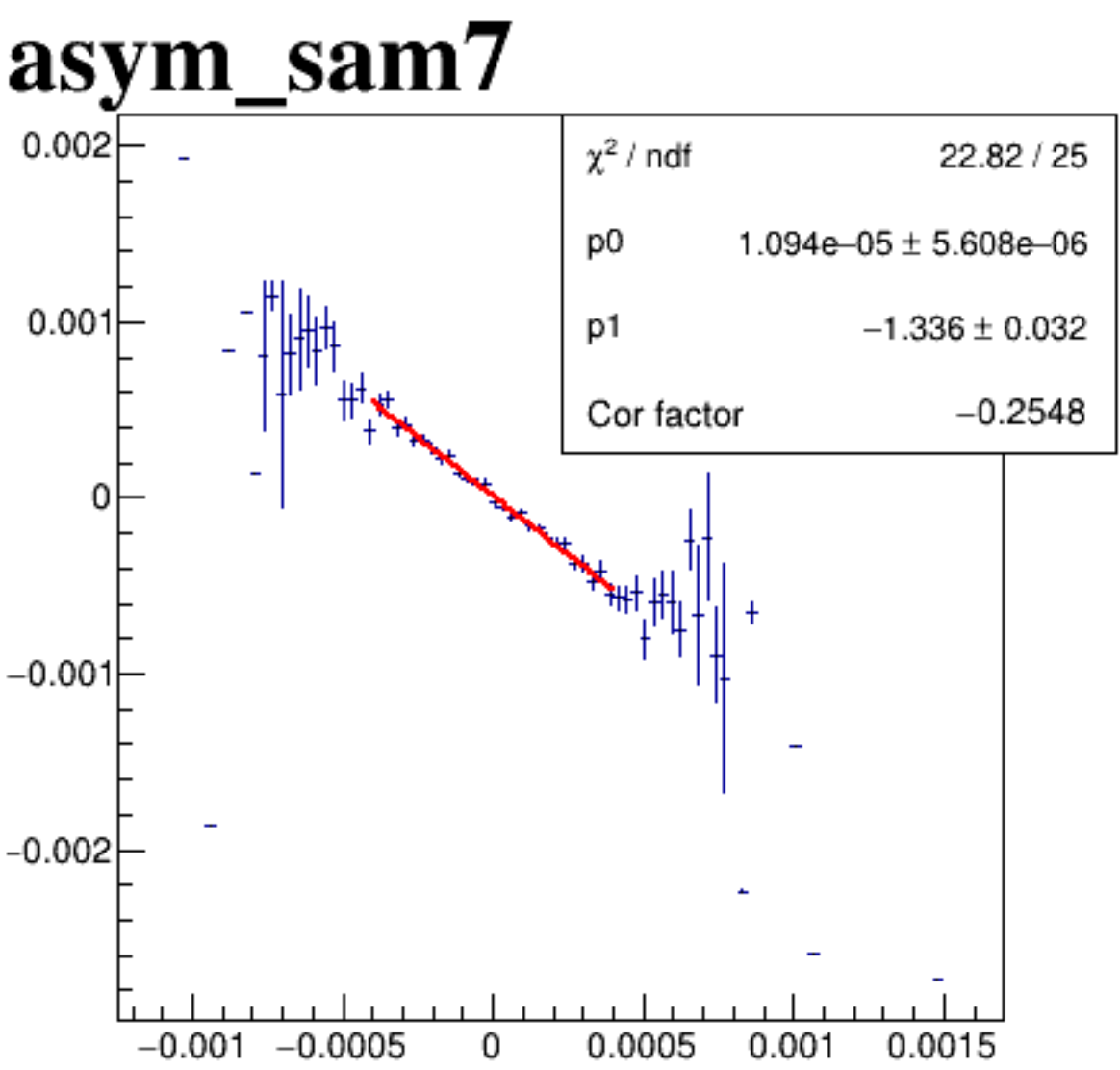
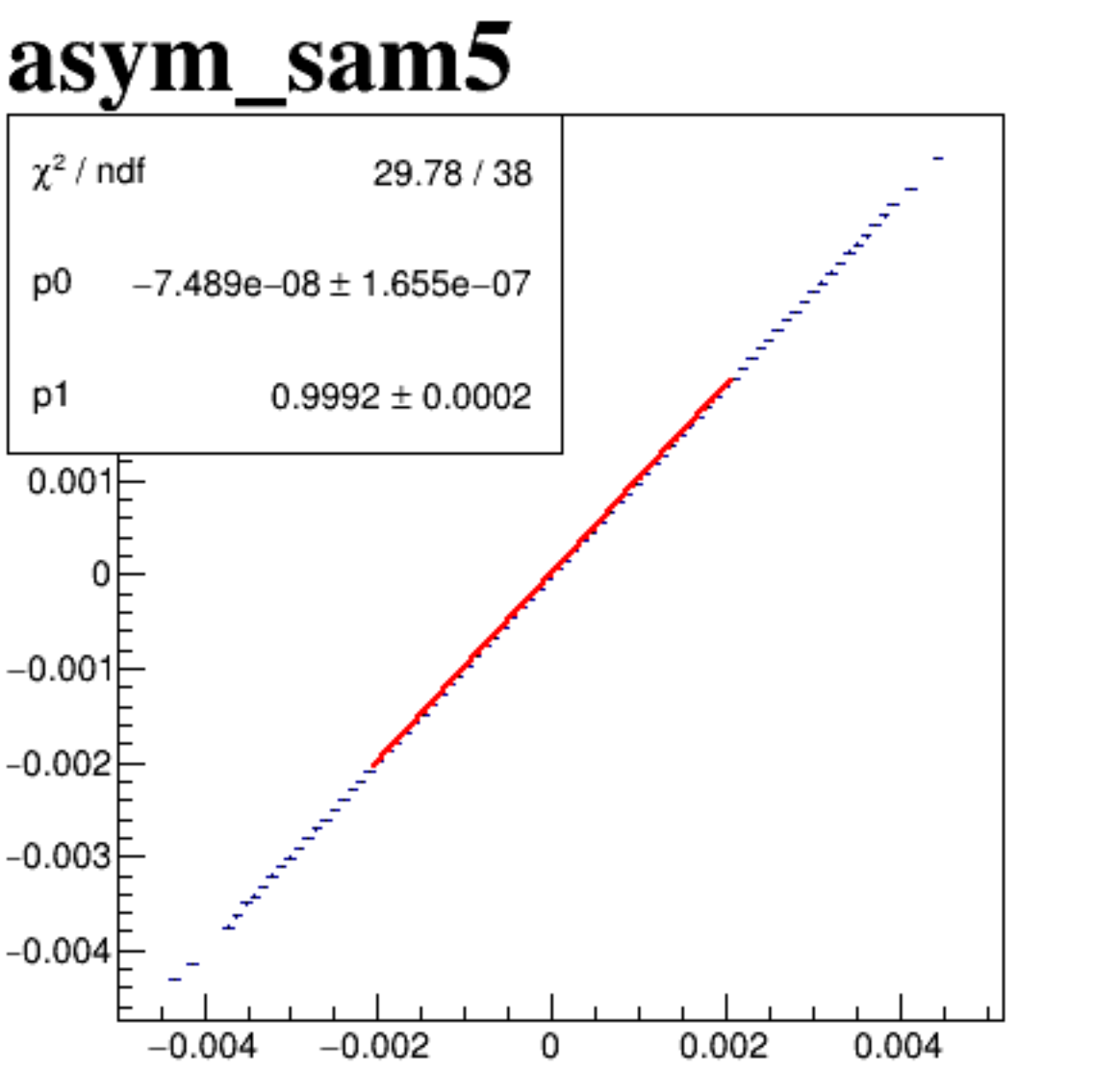
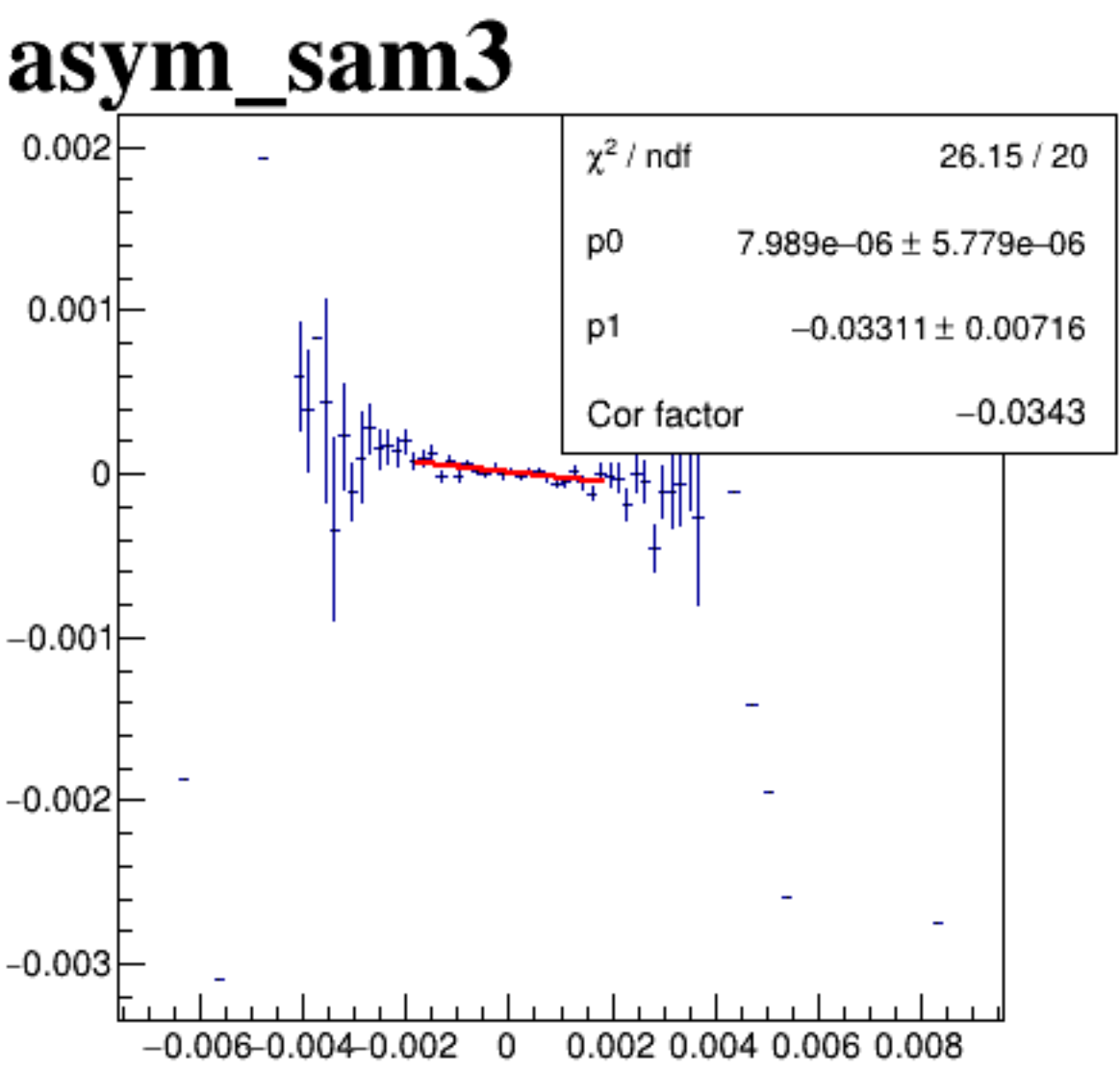
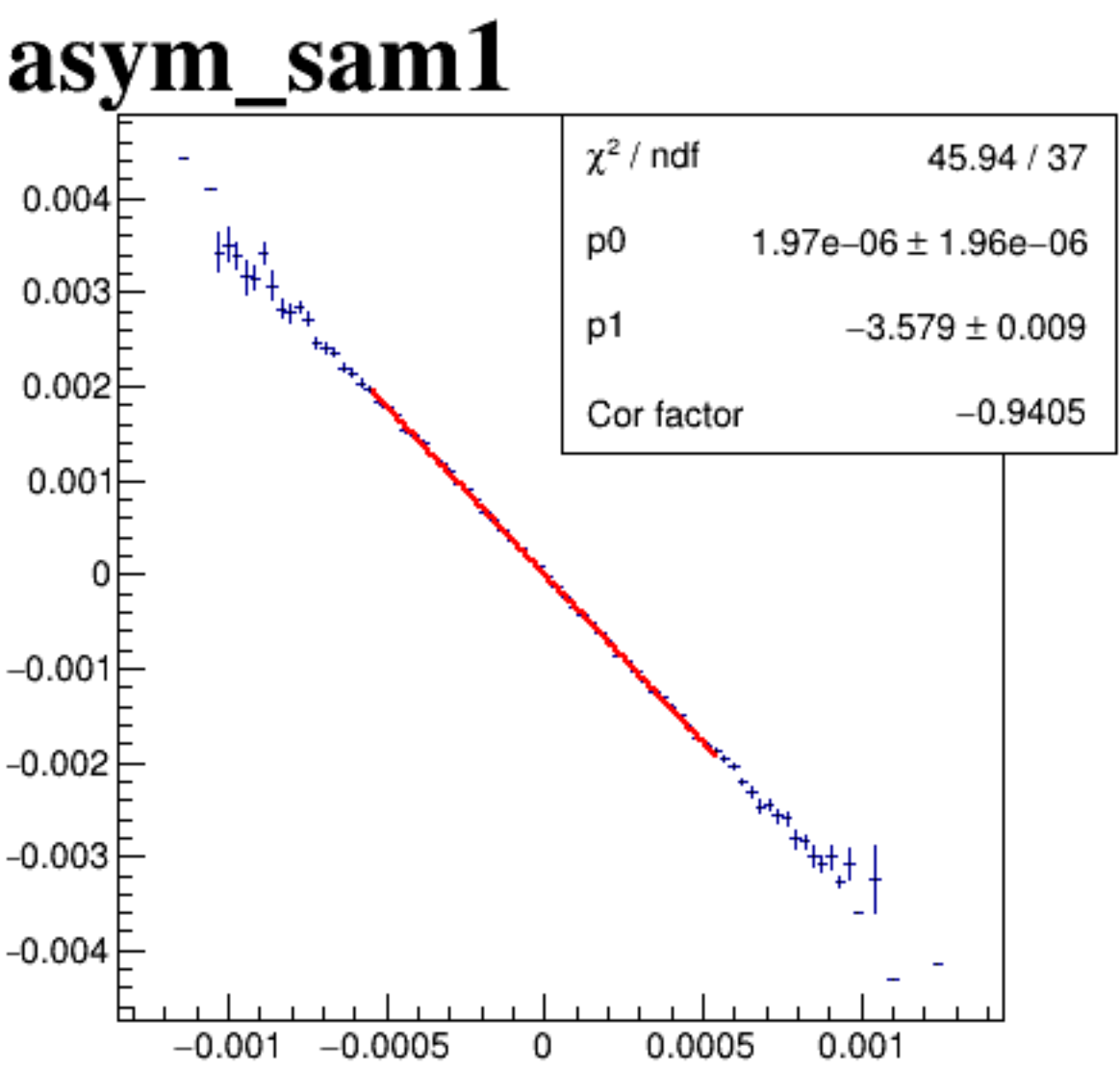
asym_sam1



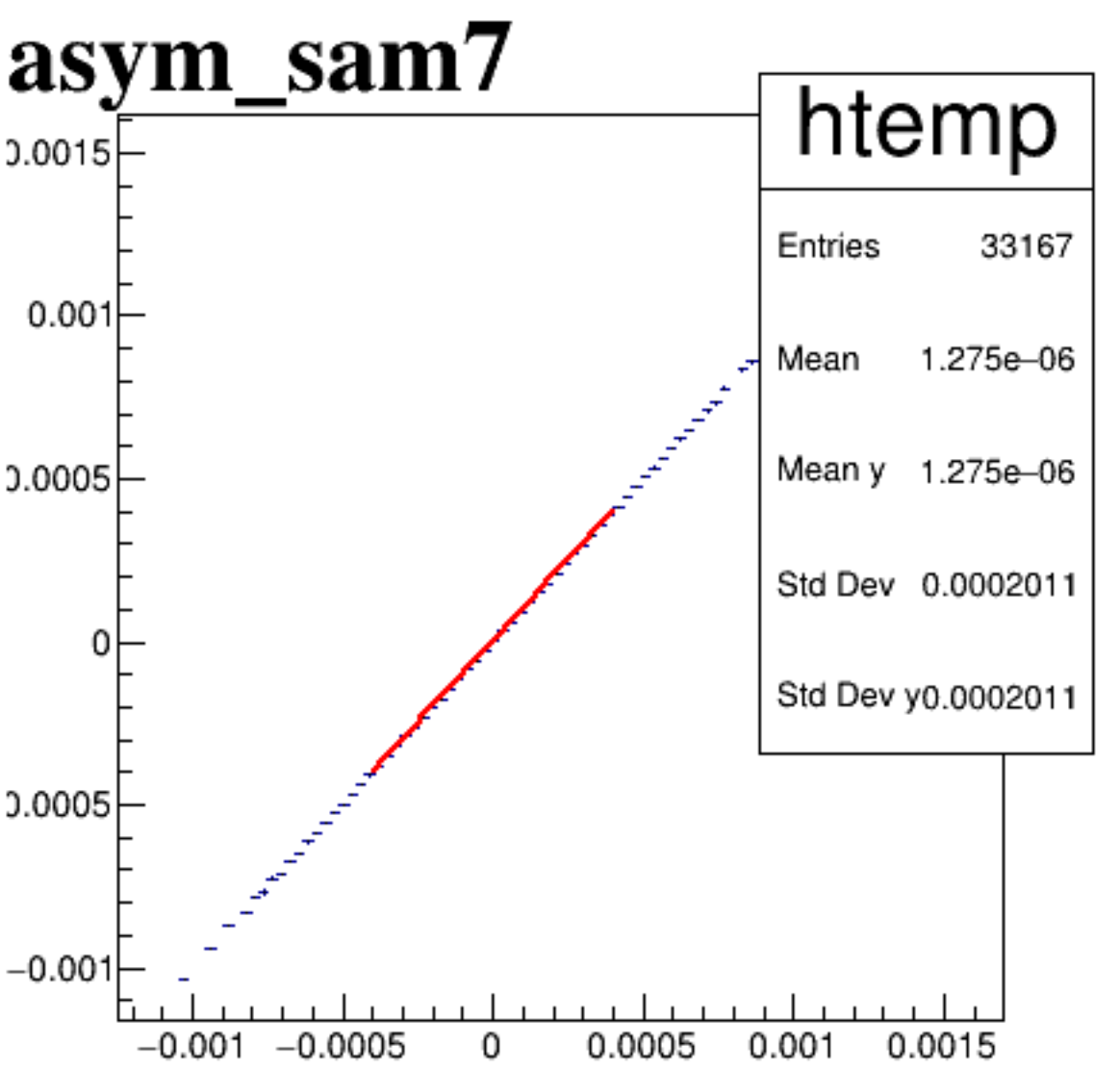
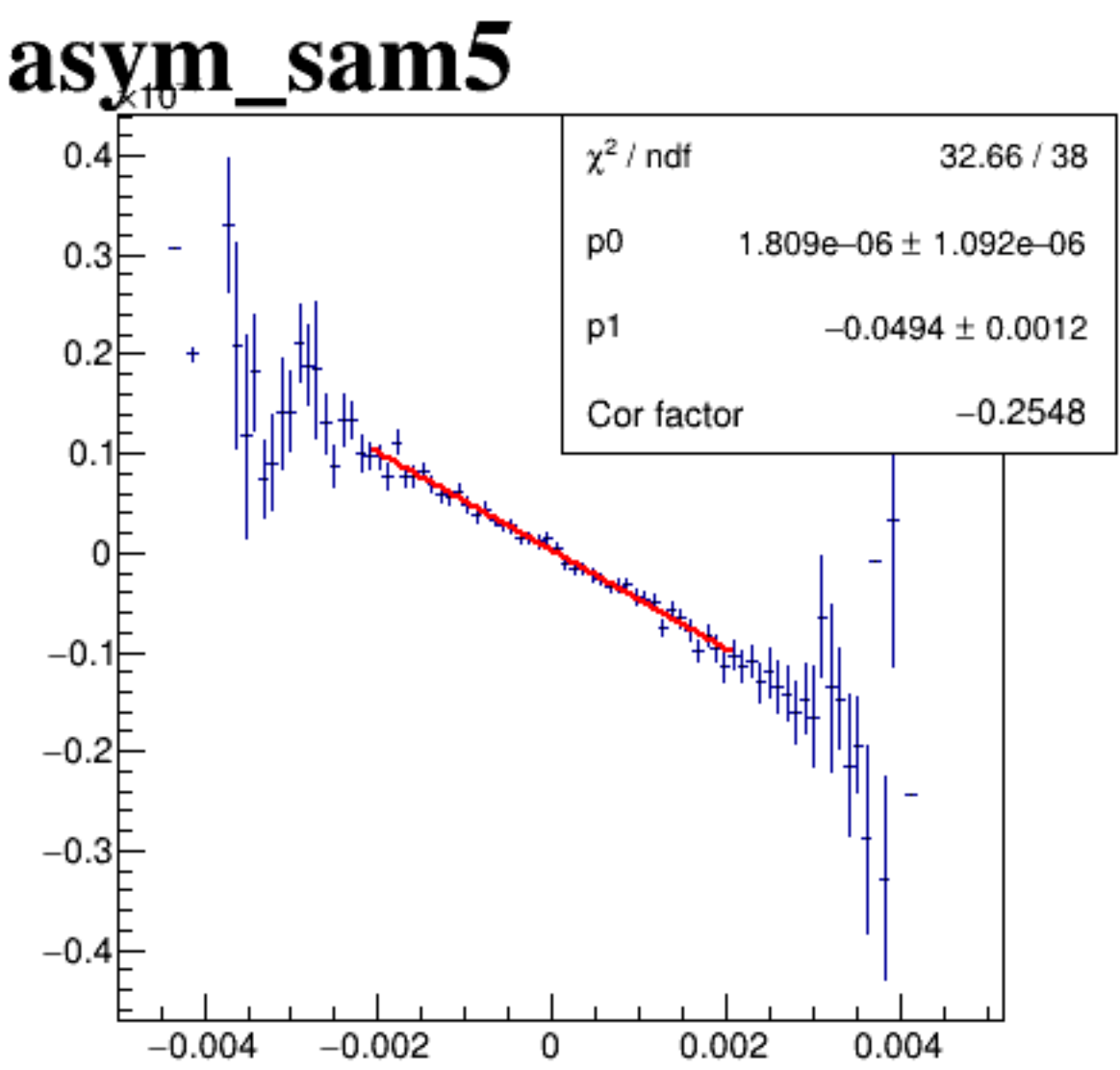
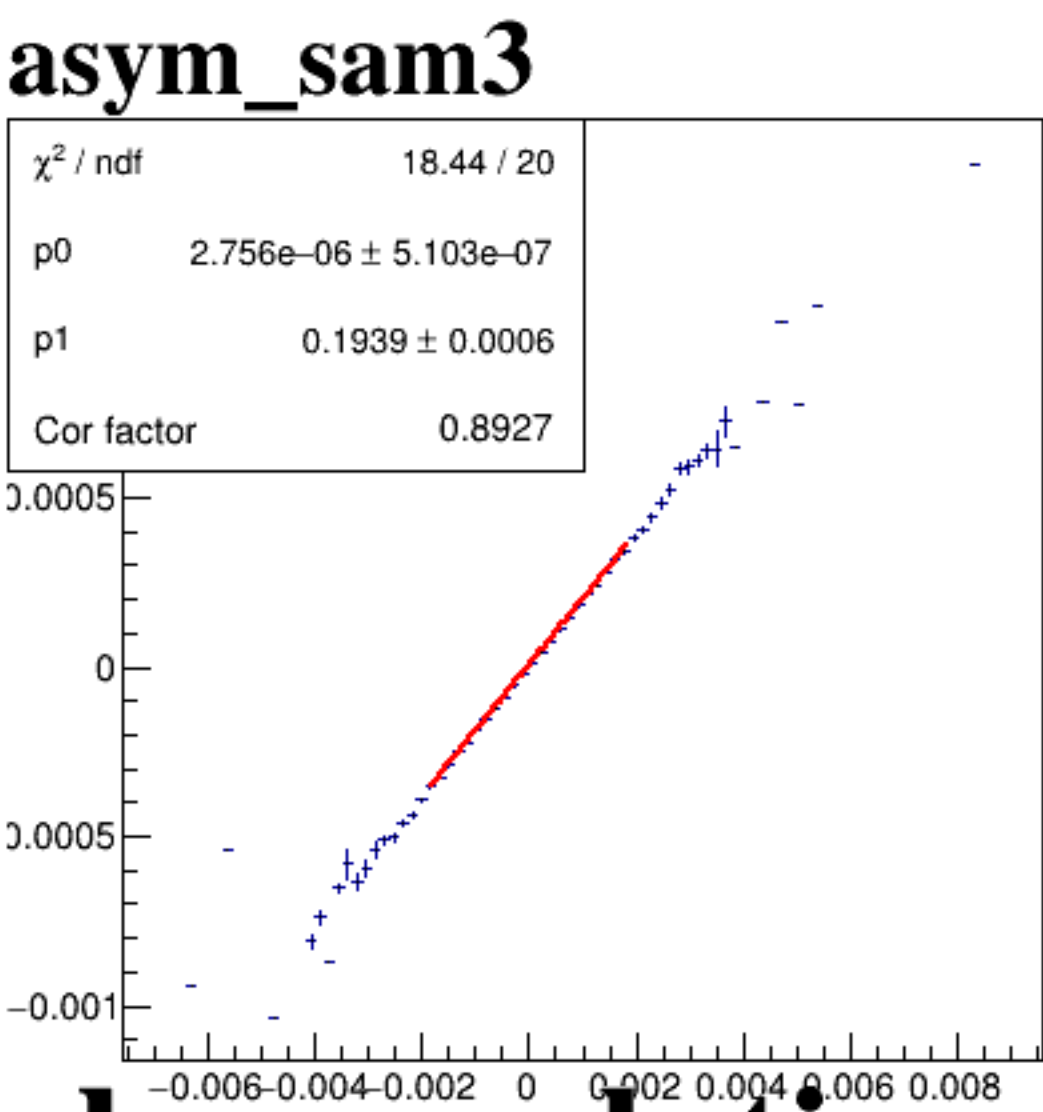
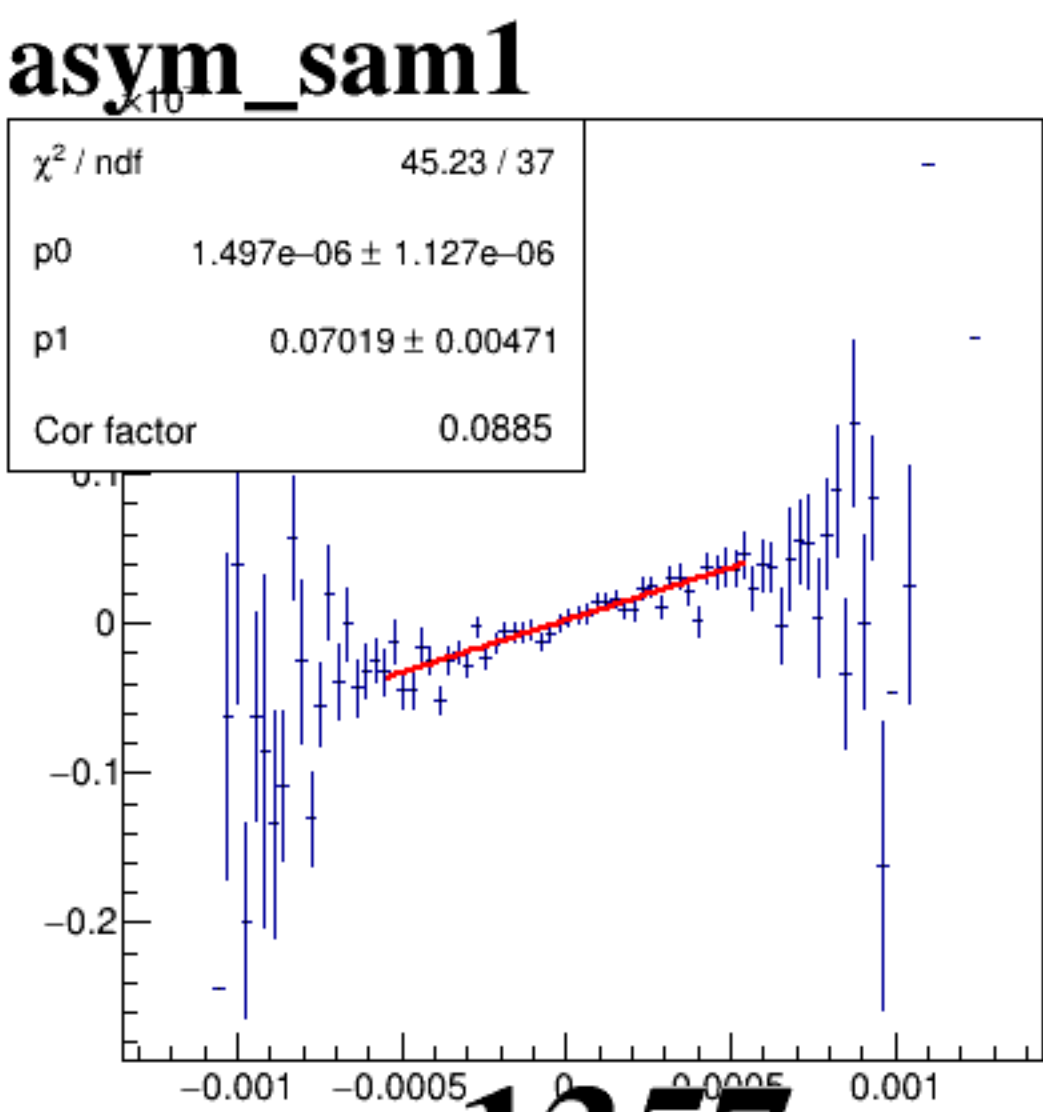
asym_sam3



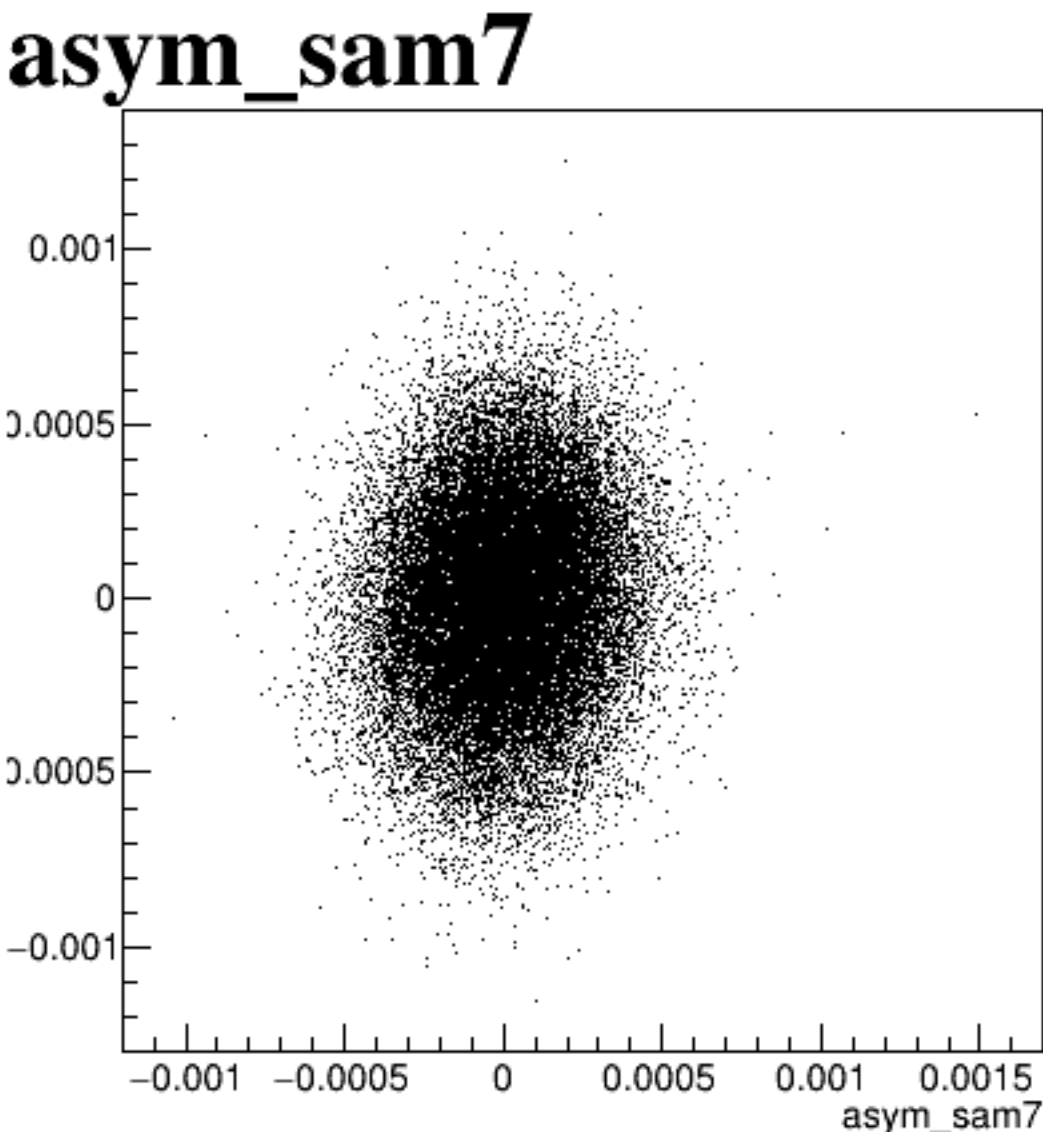
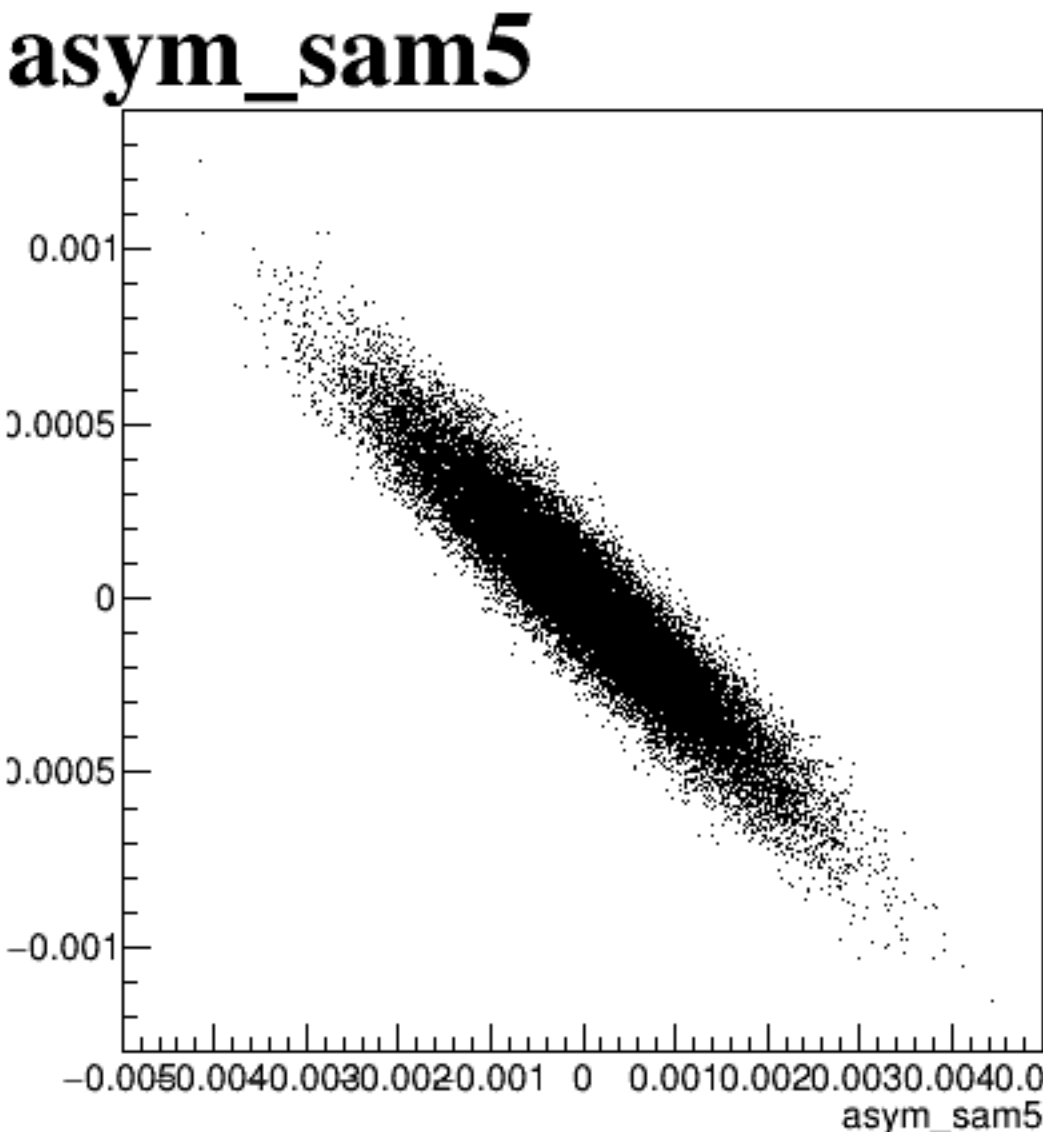
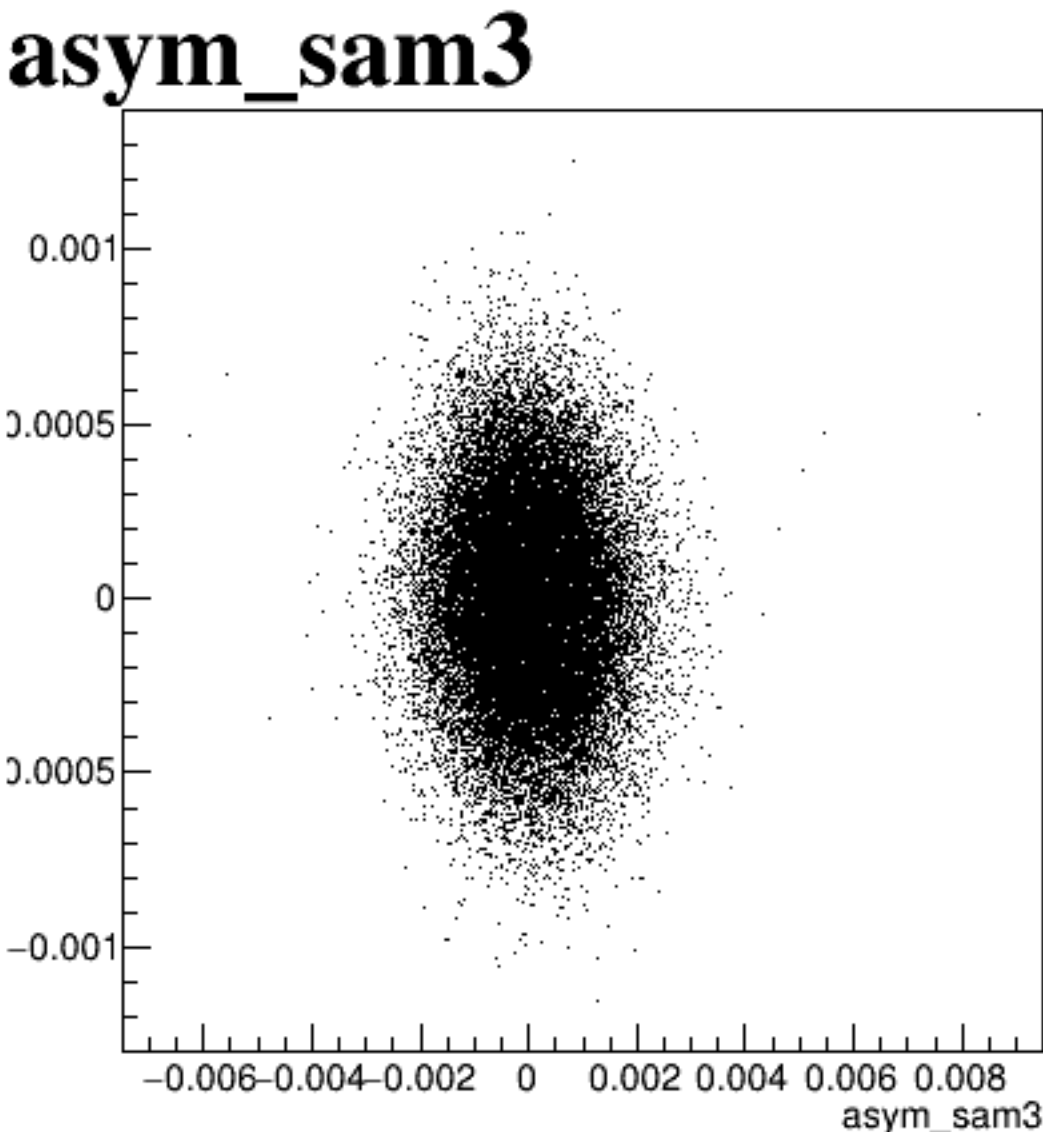
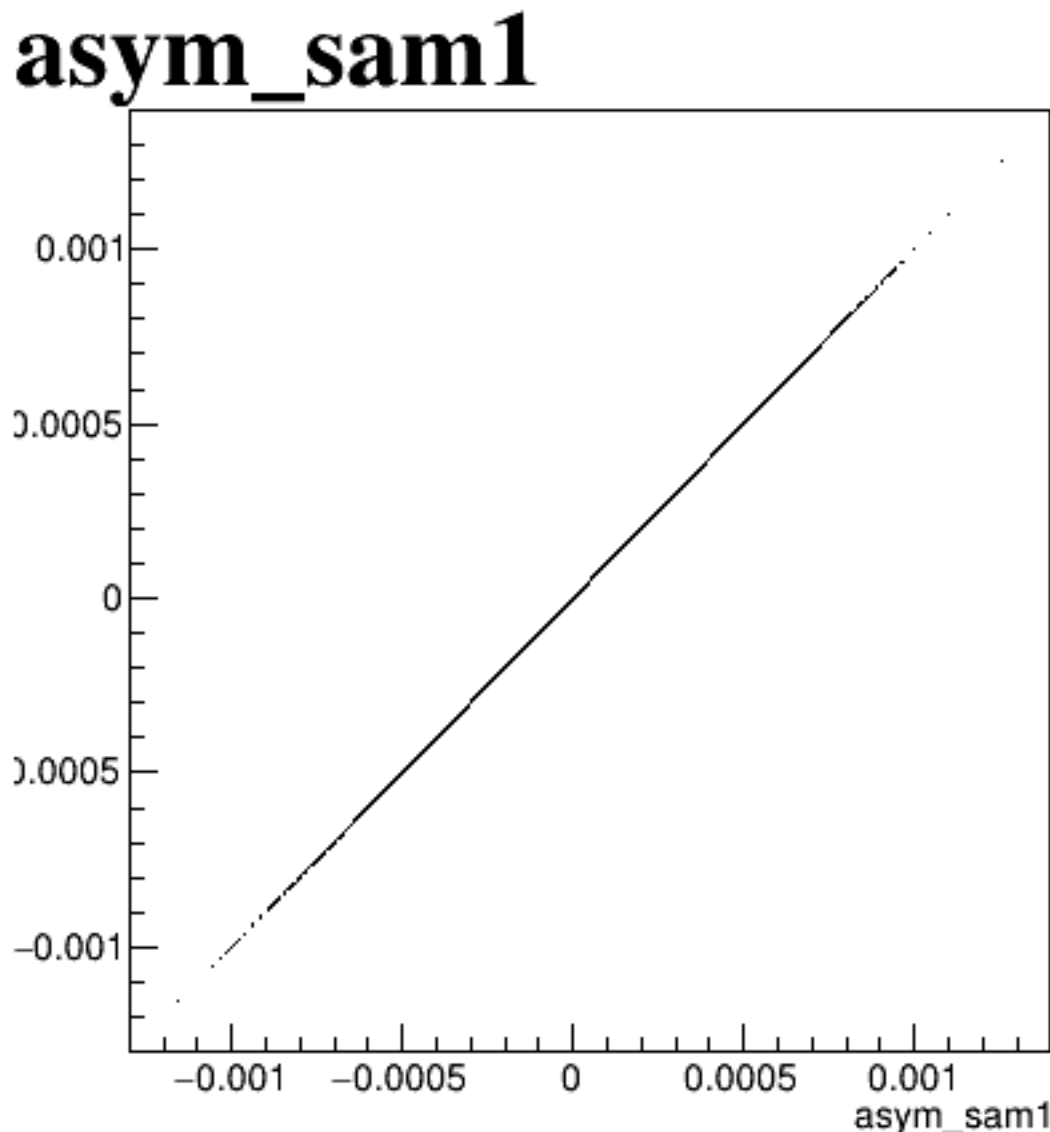
asym_sam5



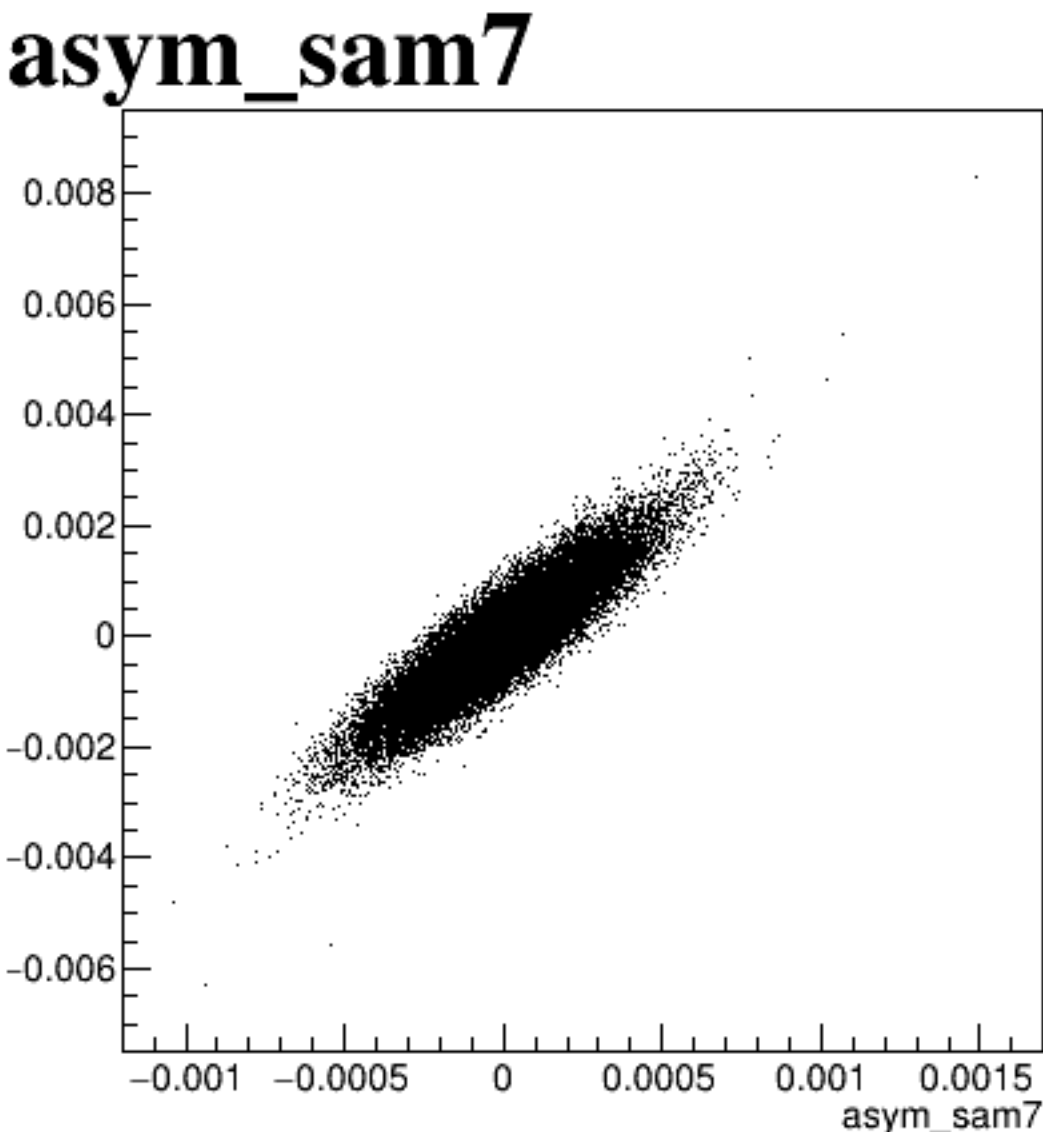
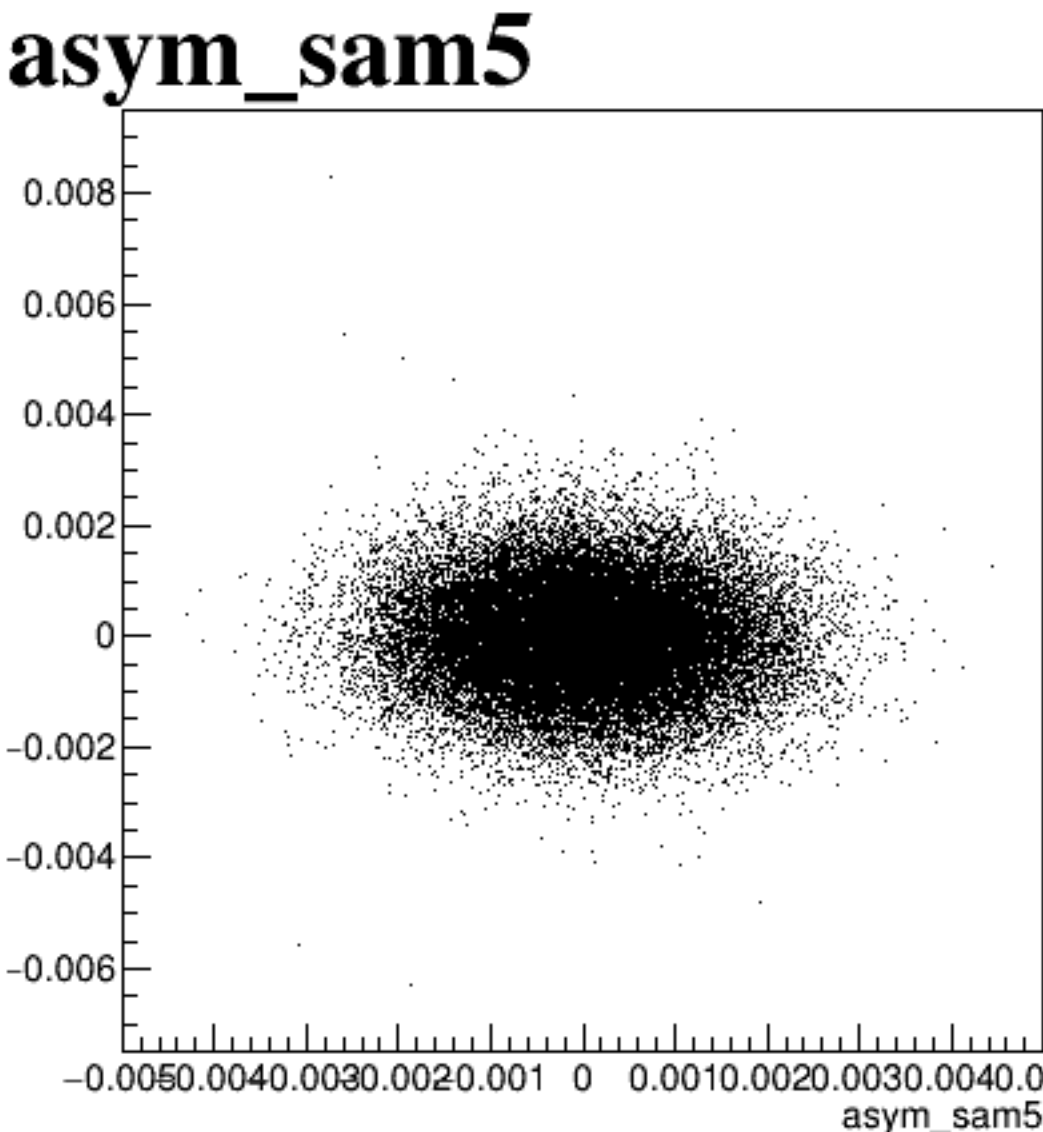
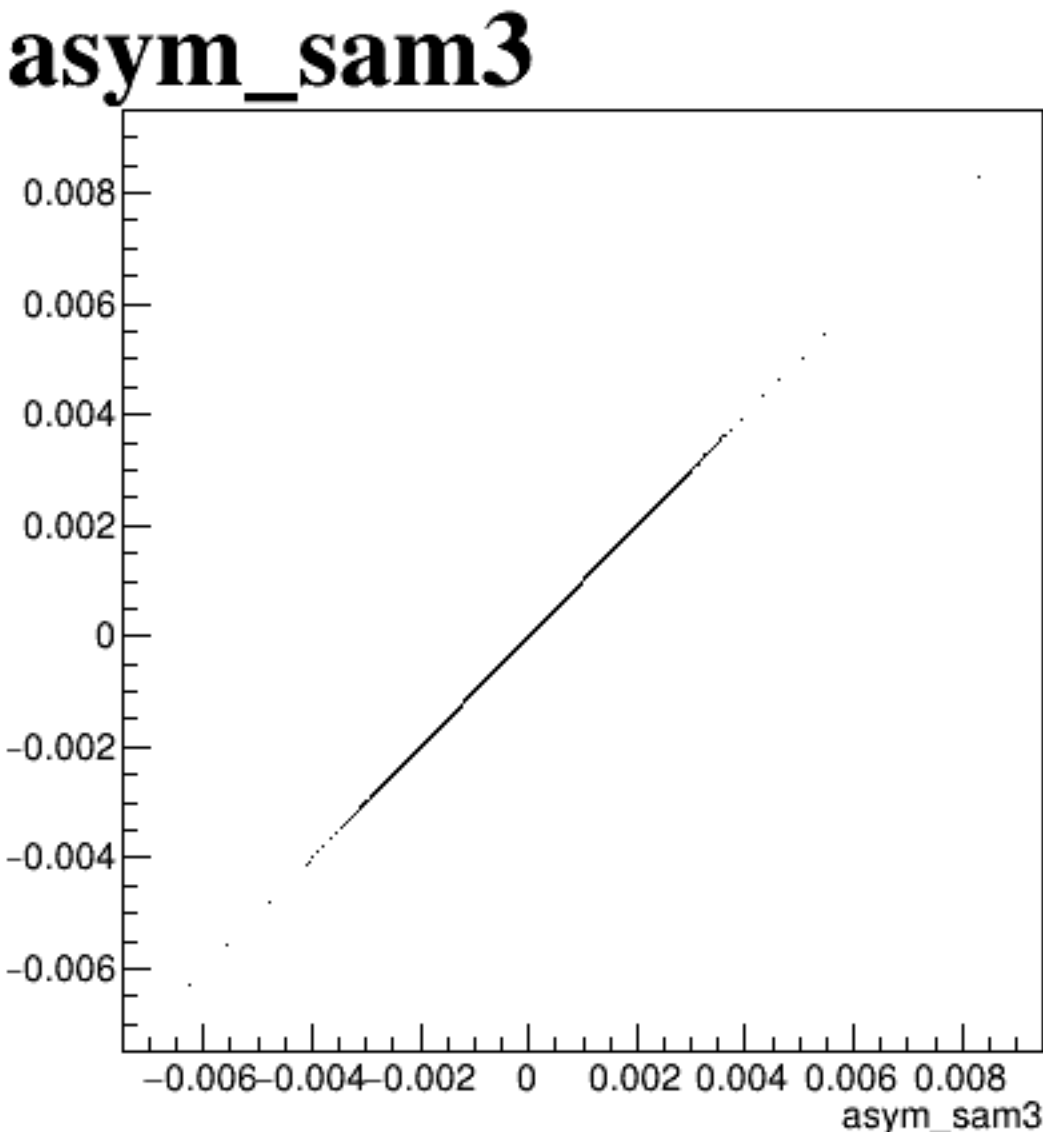
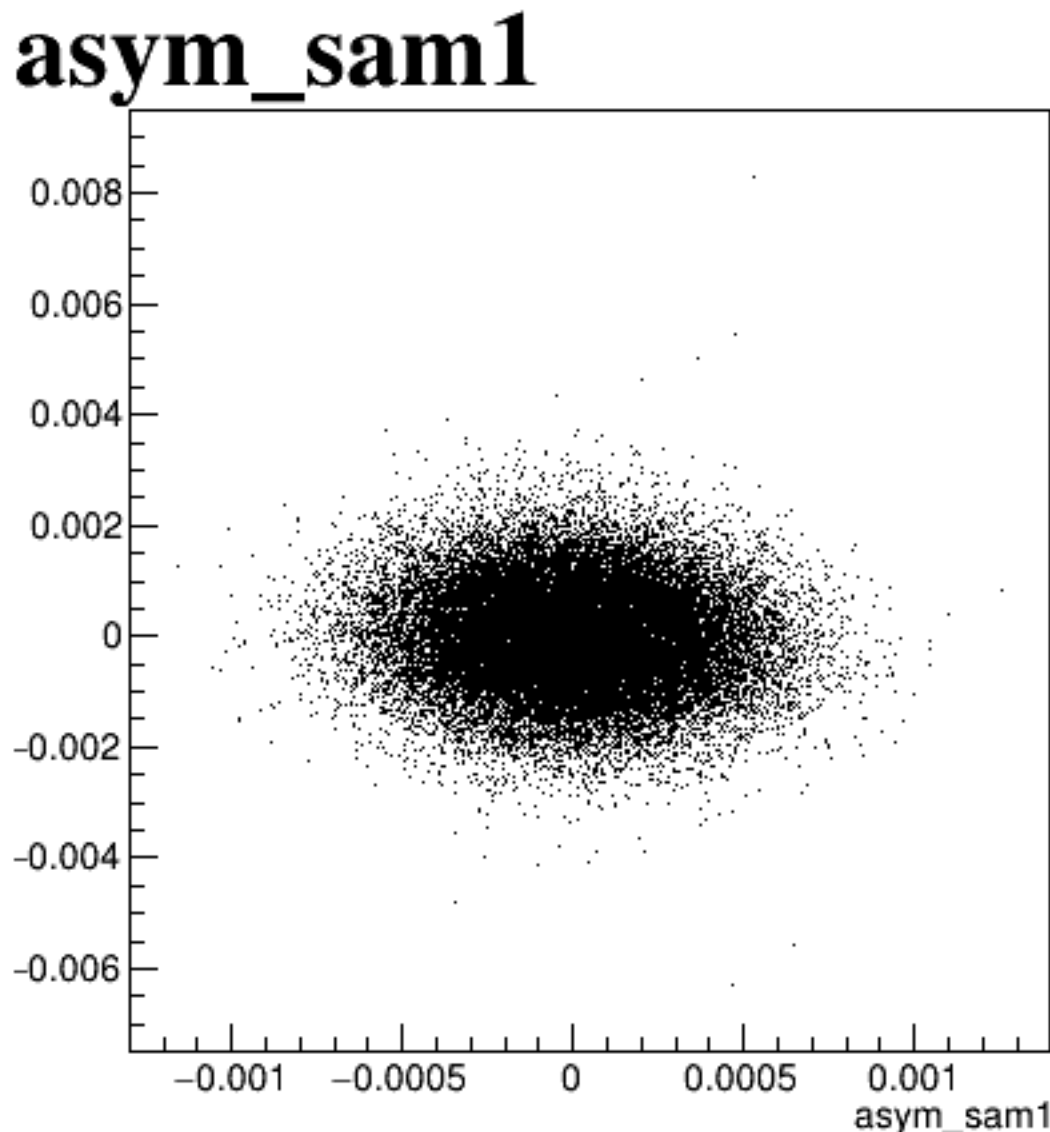
asym_sam7



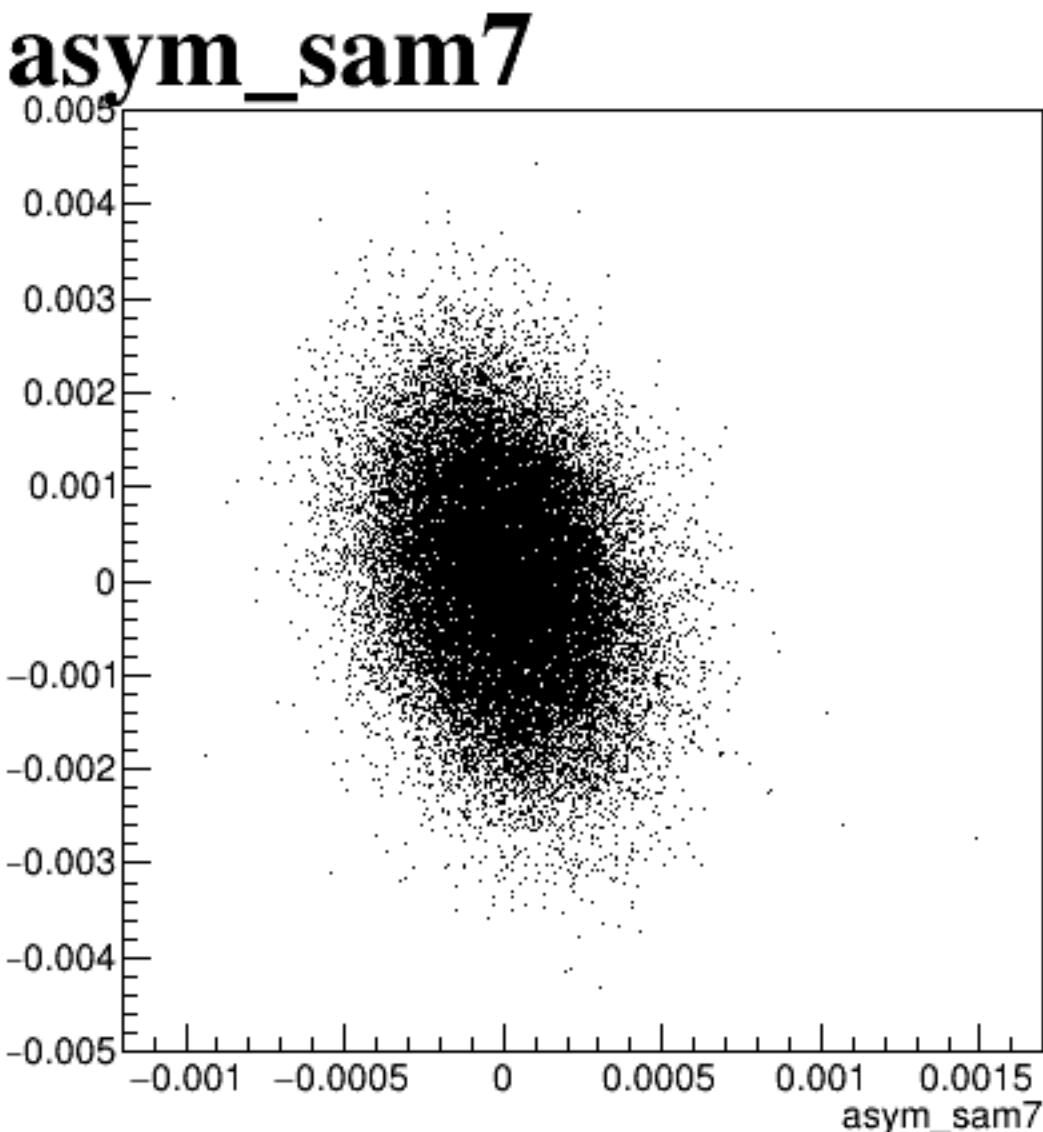
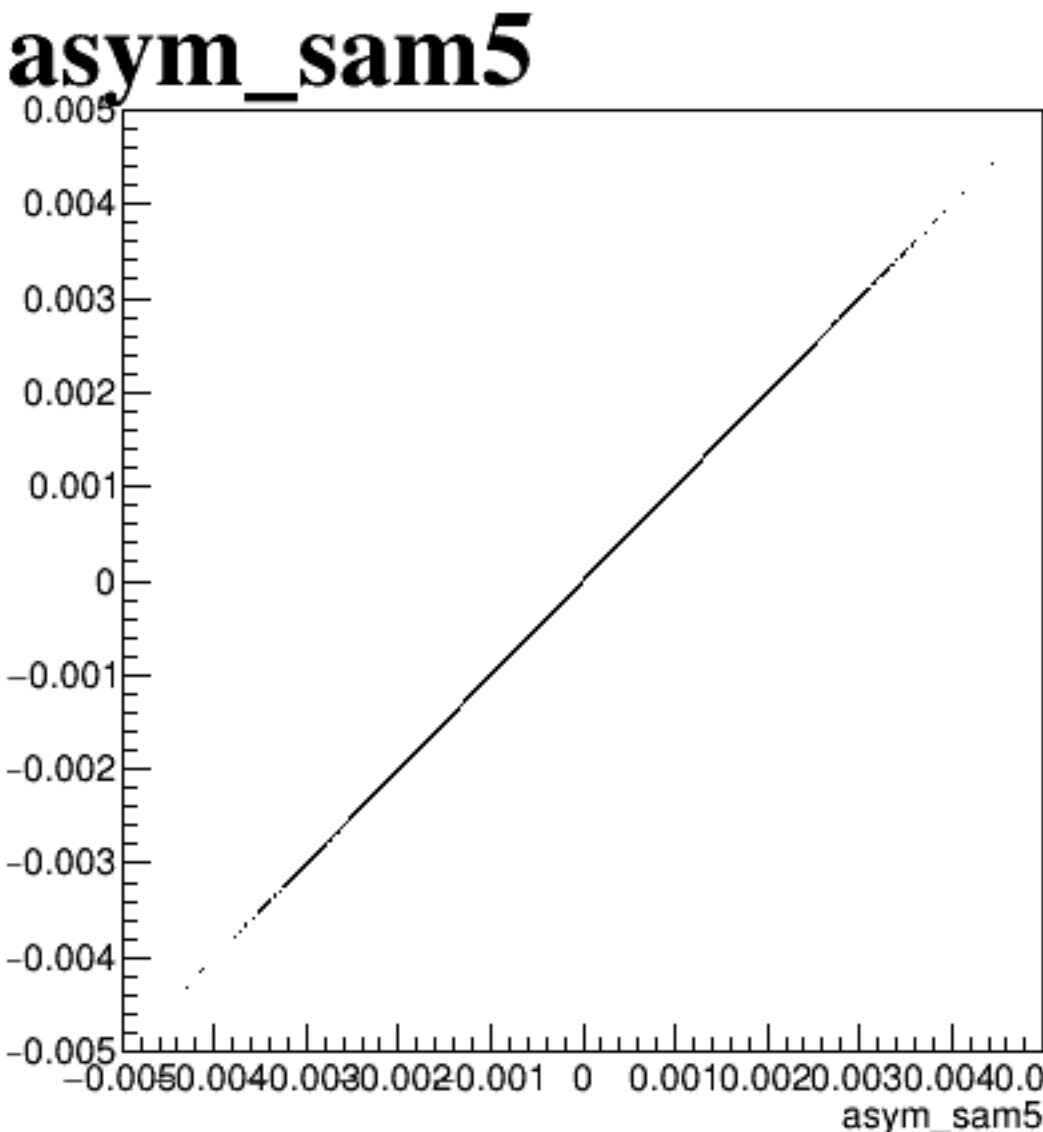
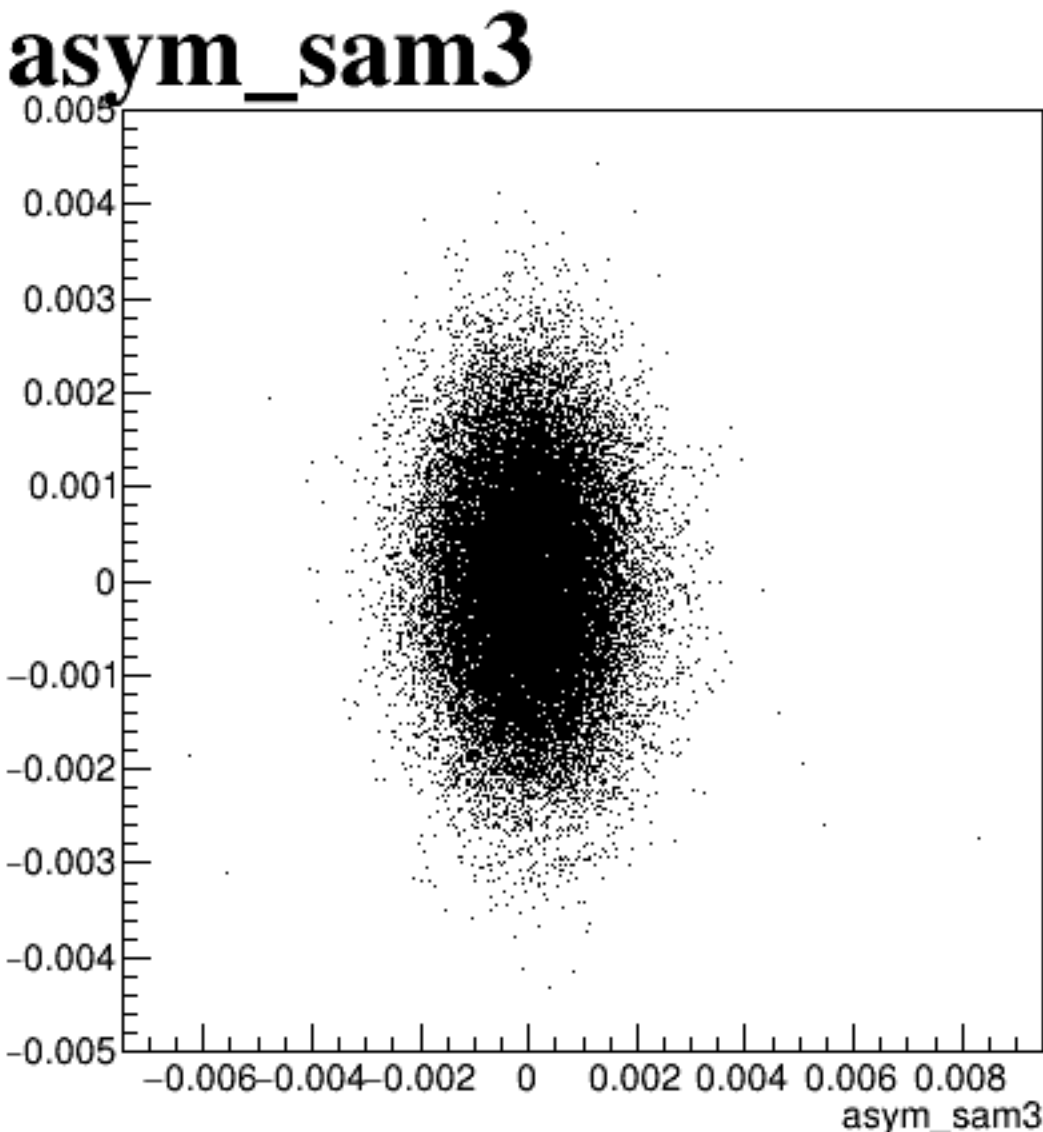
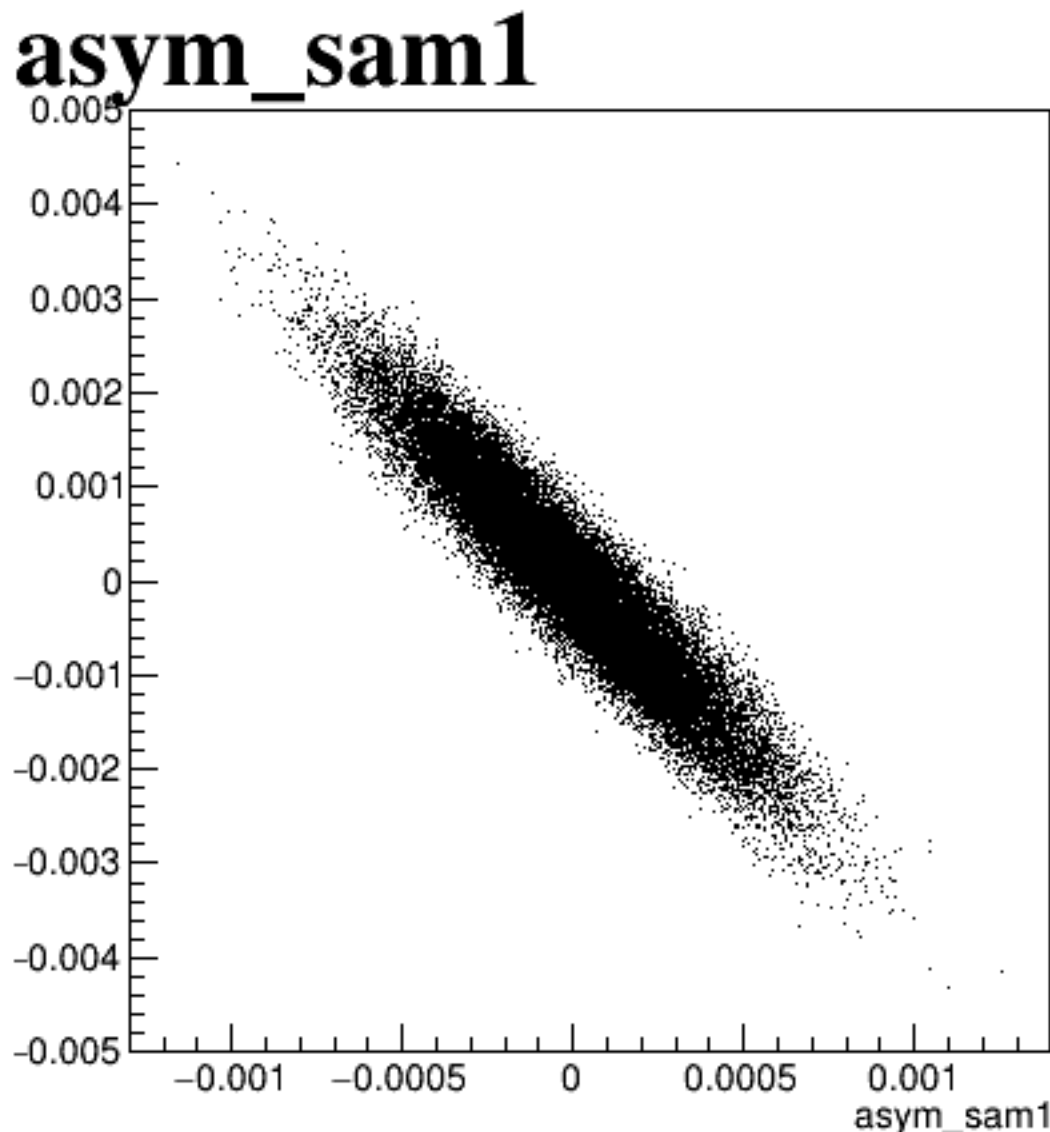
asym_sam1



asym_sam3



asym_sam5



asym_sam7

