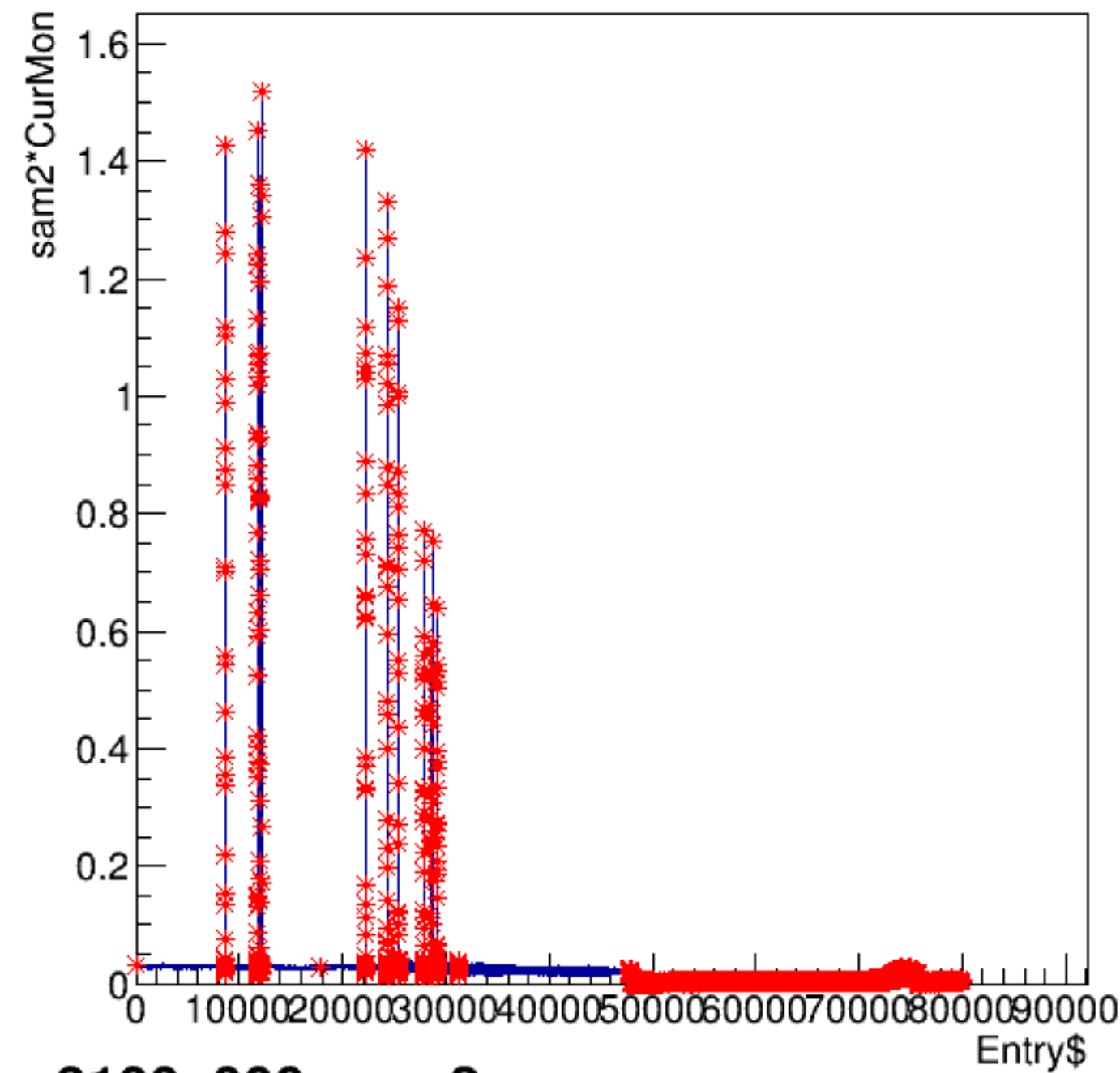
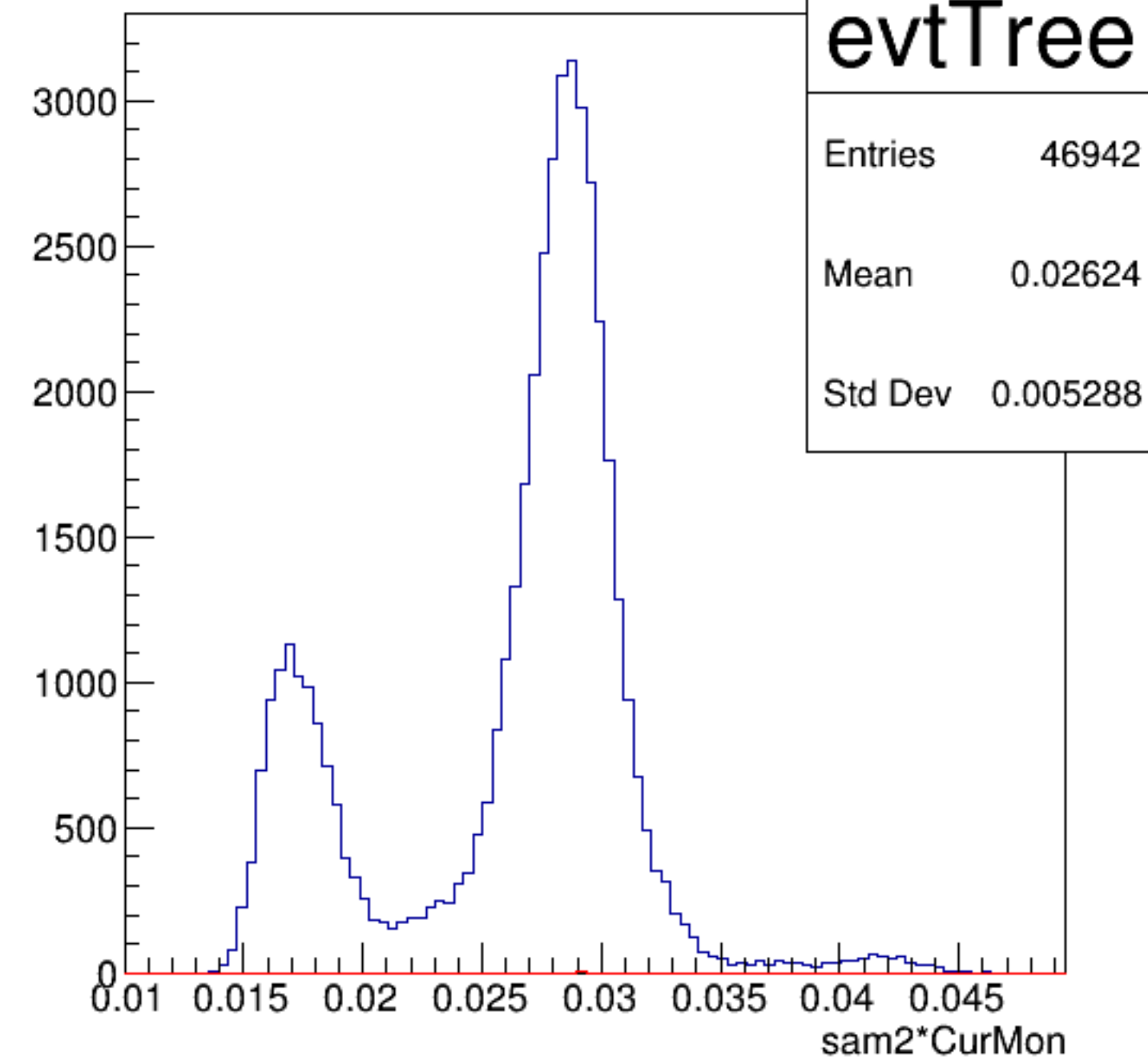


sam2\*CurMon:Entry\$

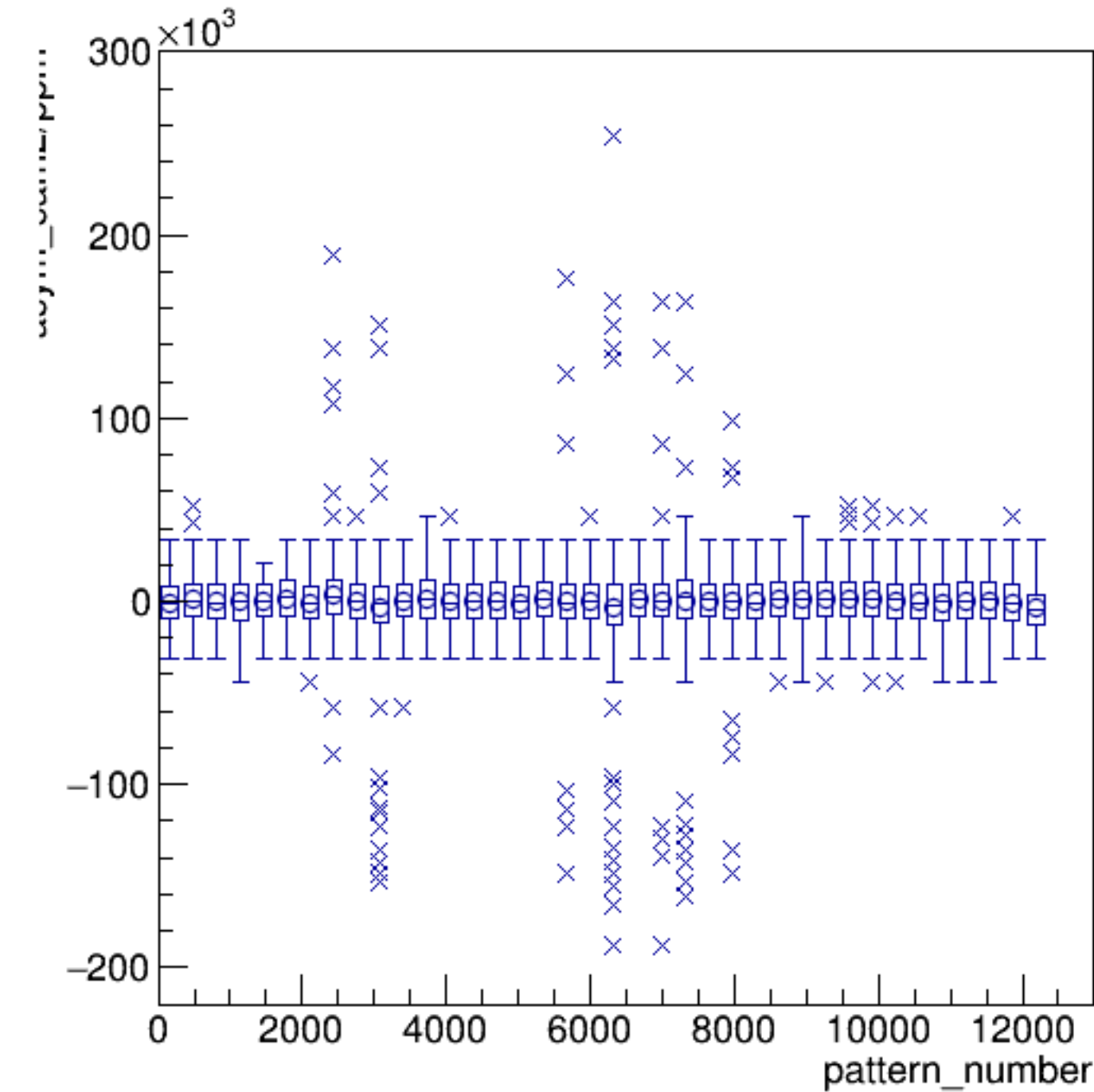


run3100\_000\_sam2.png

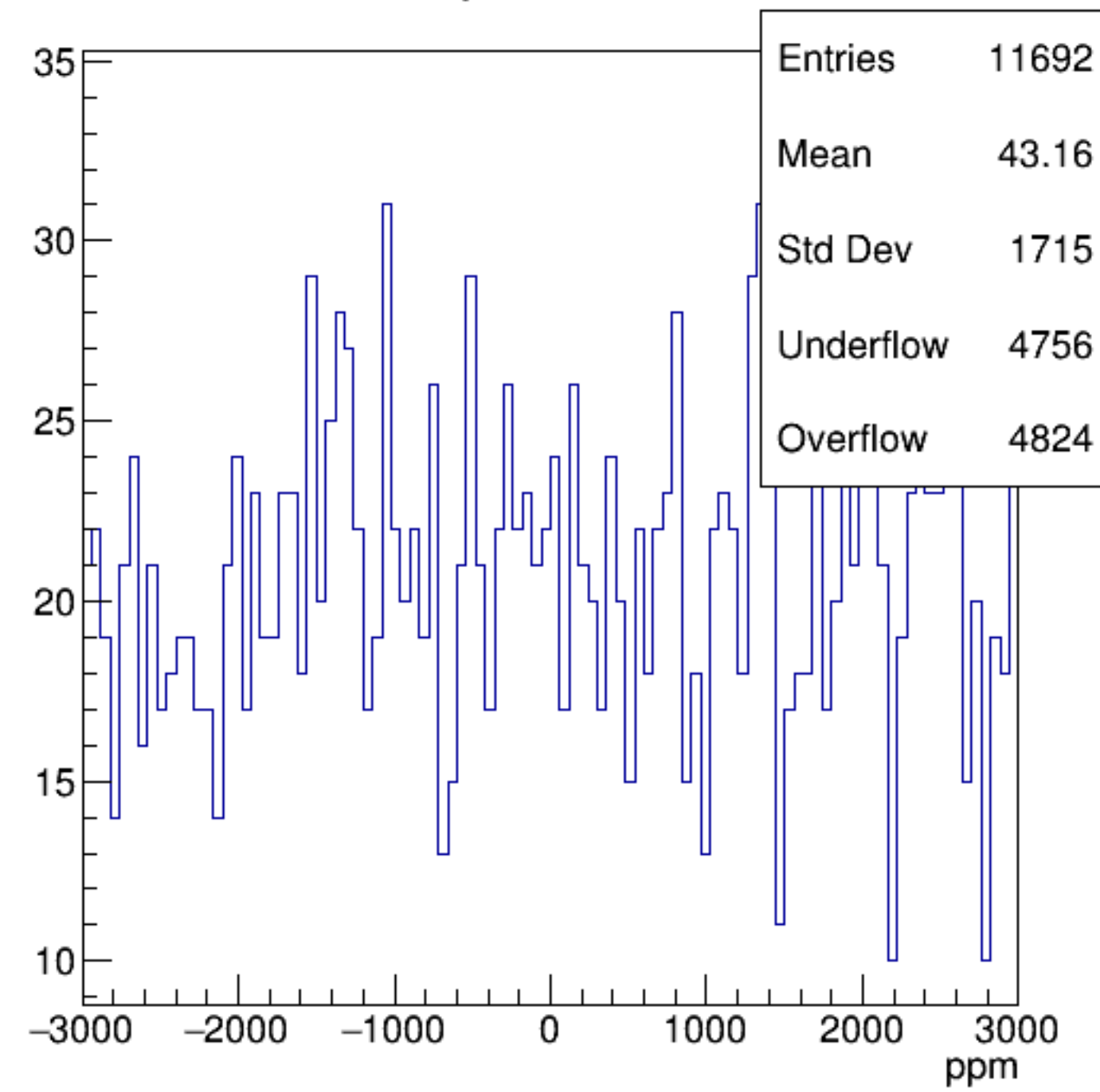
sam2\*CurMon {ErrorFlag==0}



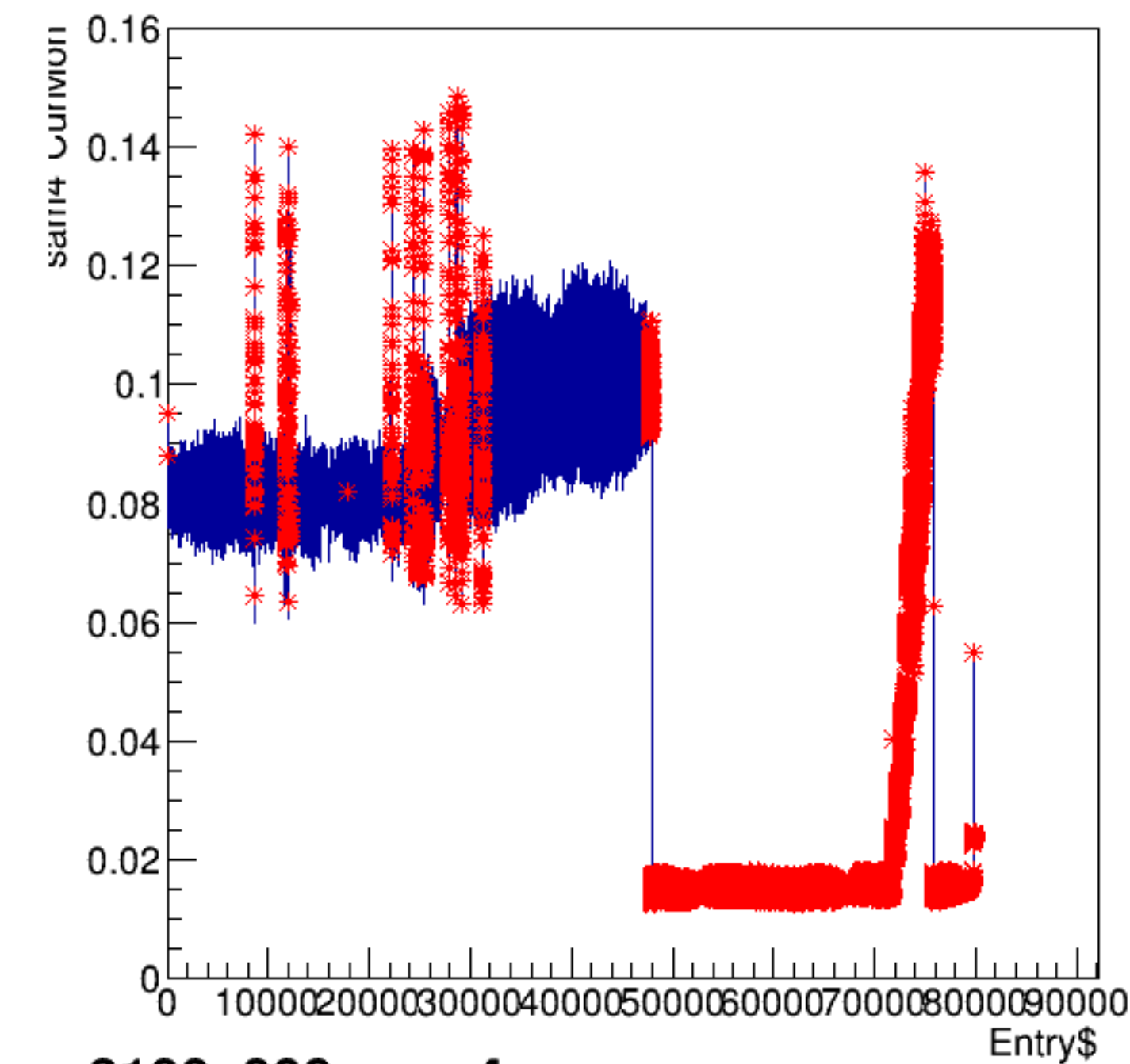
asym\_sam2/ppm:pattern\_number {ErrorFlag==0}



asym\_sam2

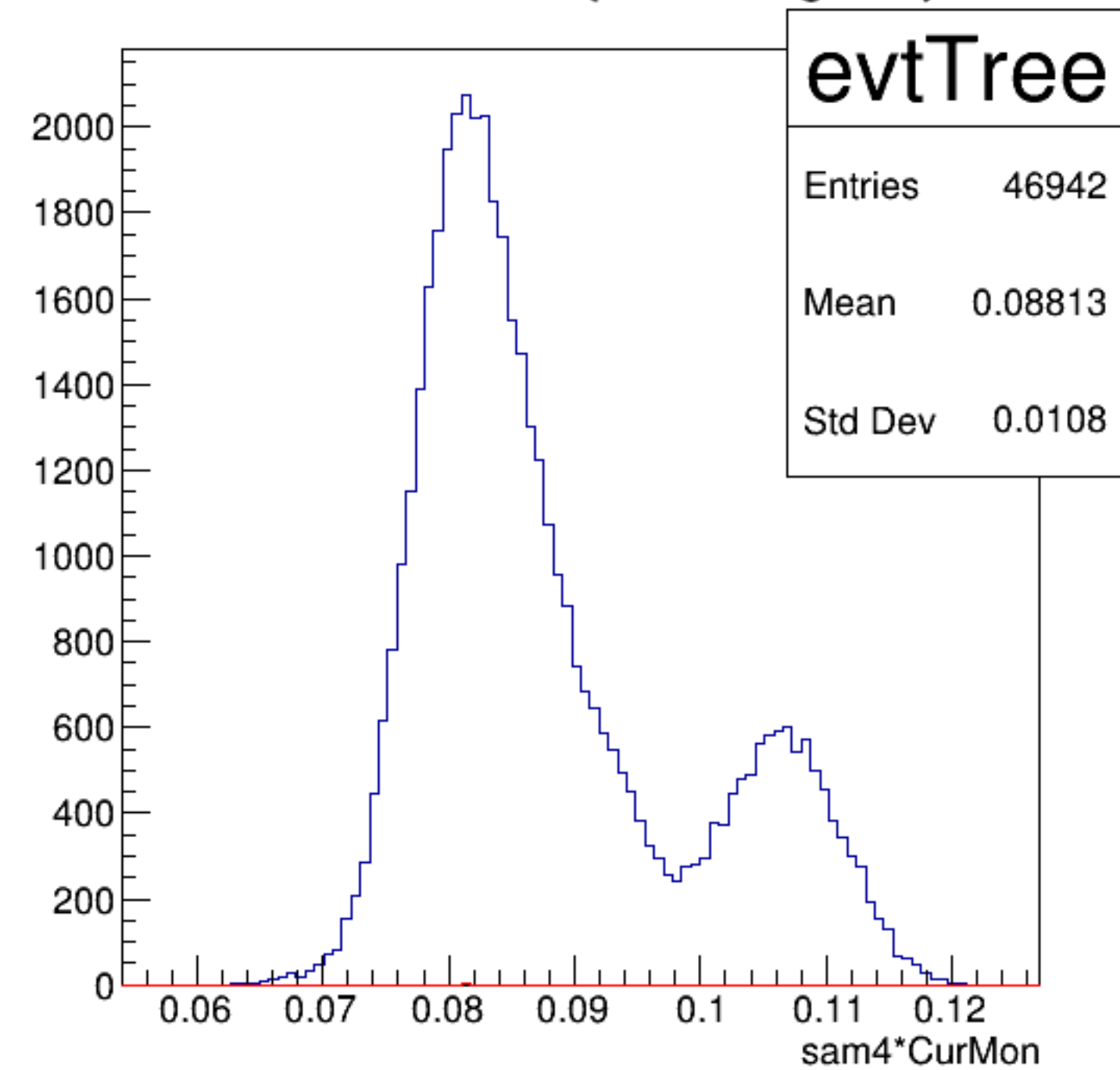


sam4\*CurMon:Entry\$

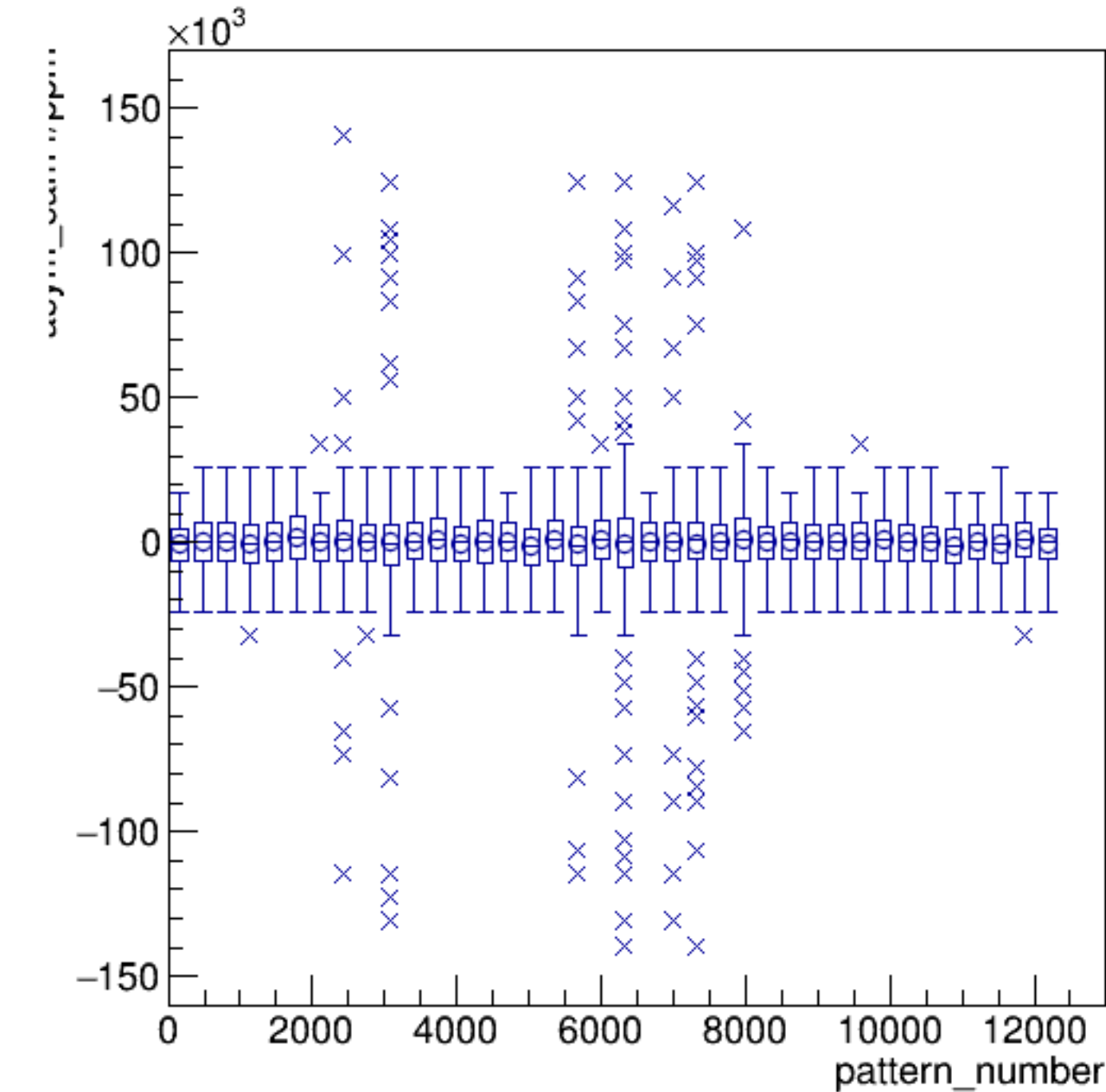


run3100\_000\_sam4.png

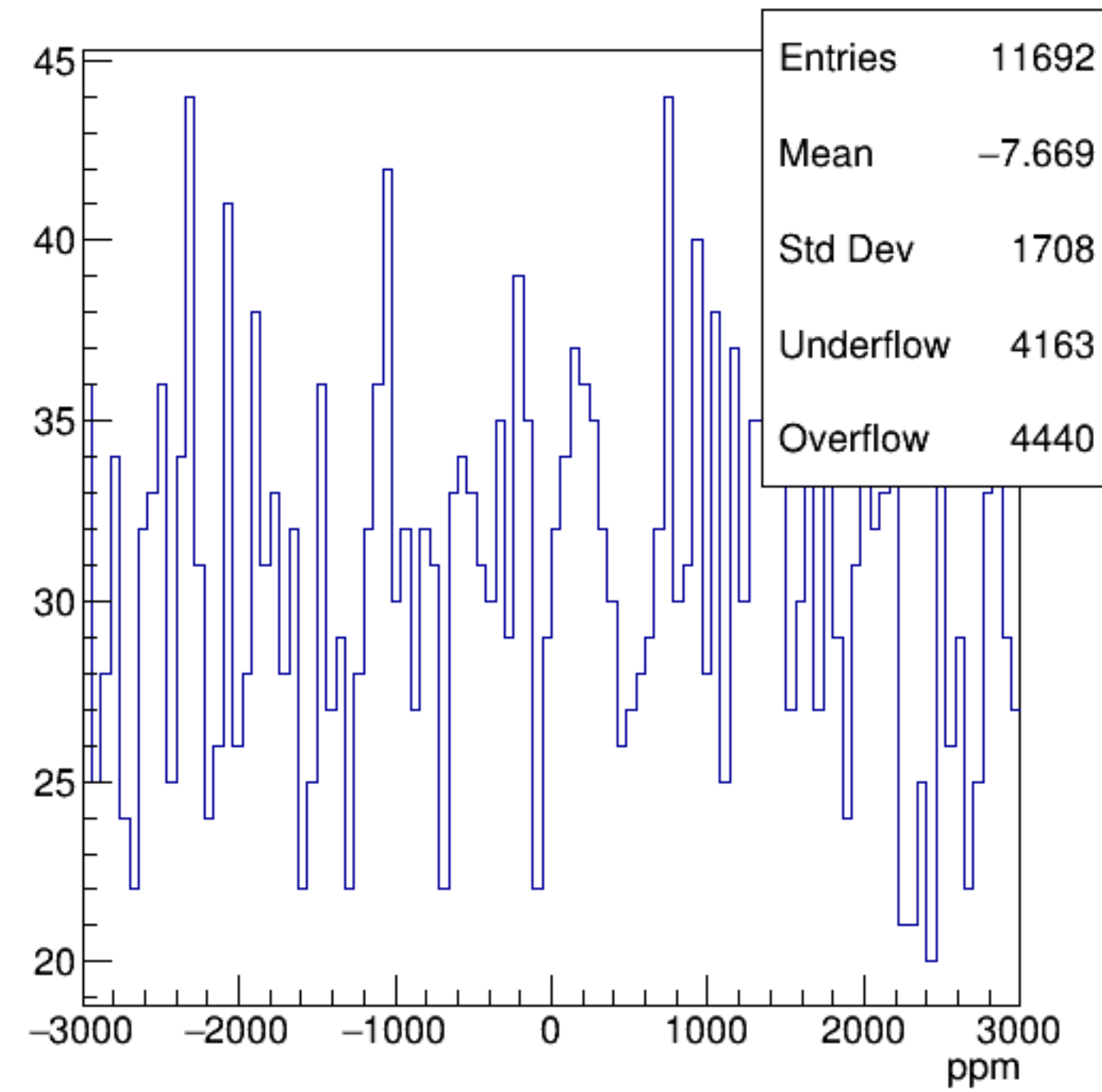
sam4\*CurMon {ErrorFlag==0}



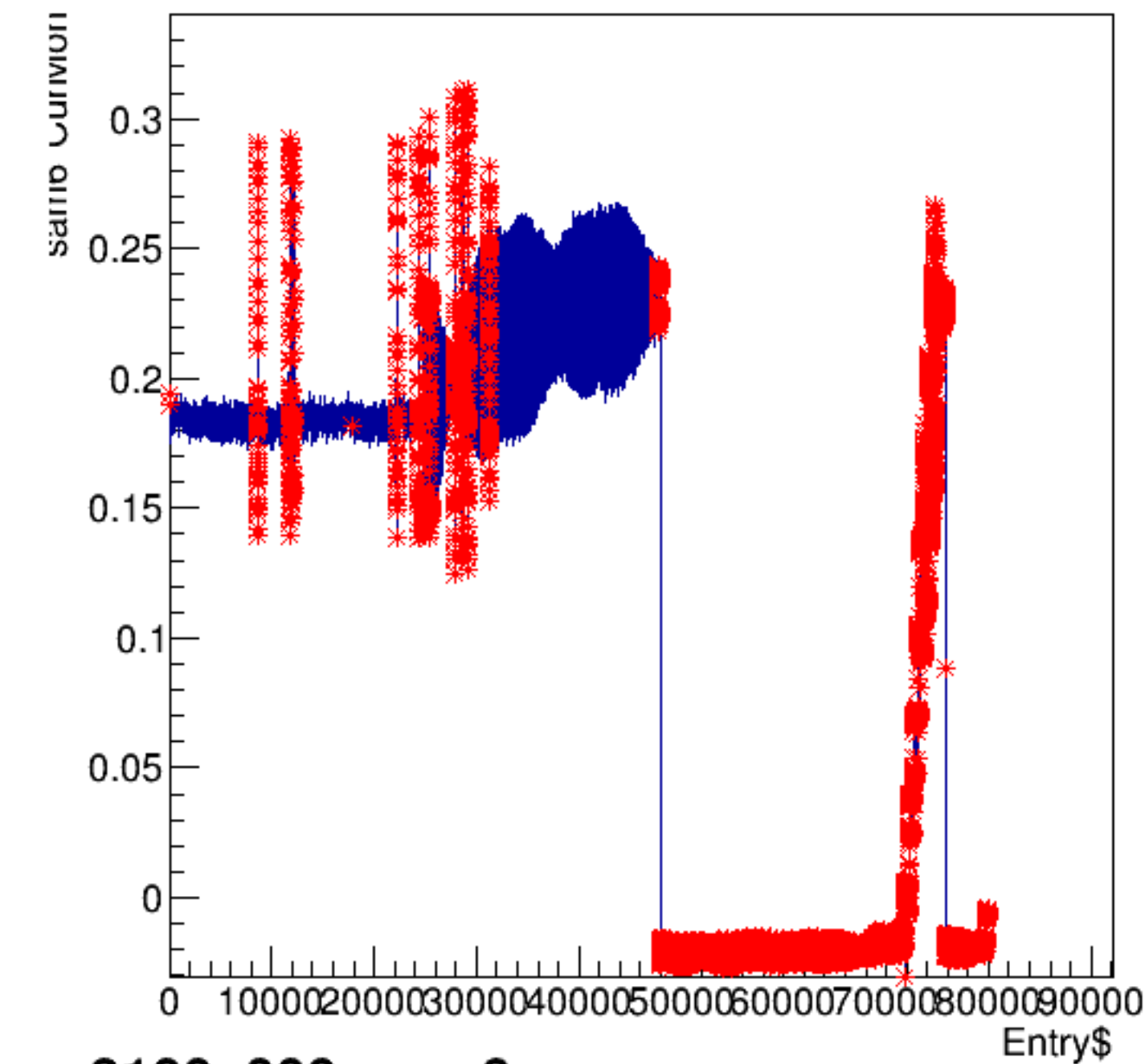
asym\_sam4/ppm:pattern\_number {ErrorFlag==0}



asym\_sam4

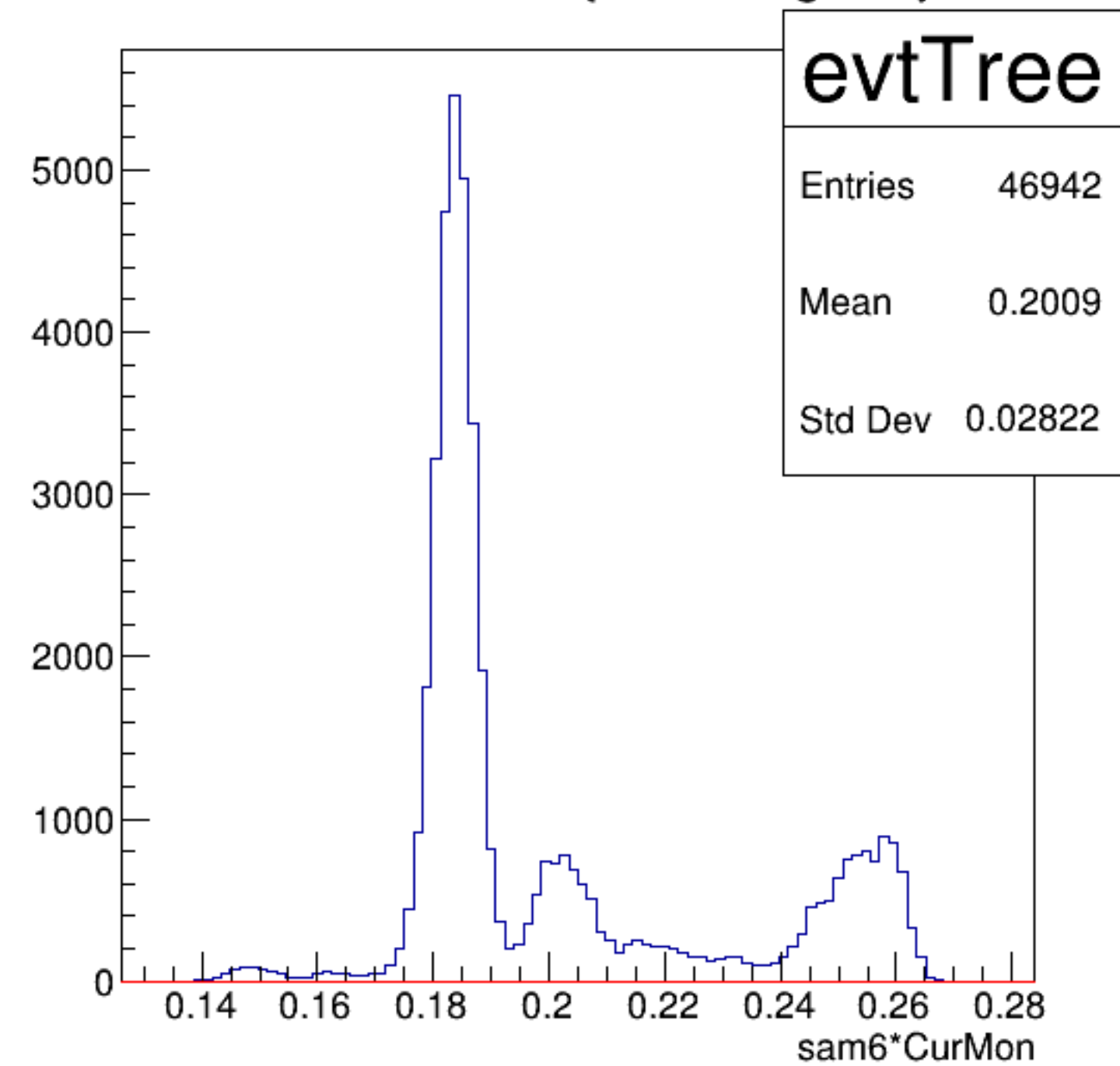


sam6\*CurMon:Entry\$



run3100\_000\_sam6.png

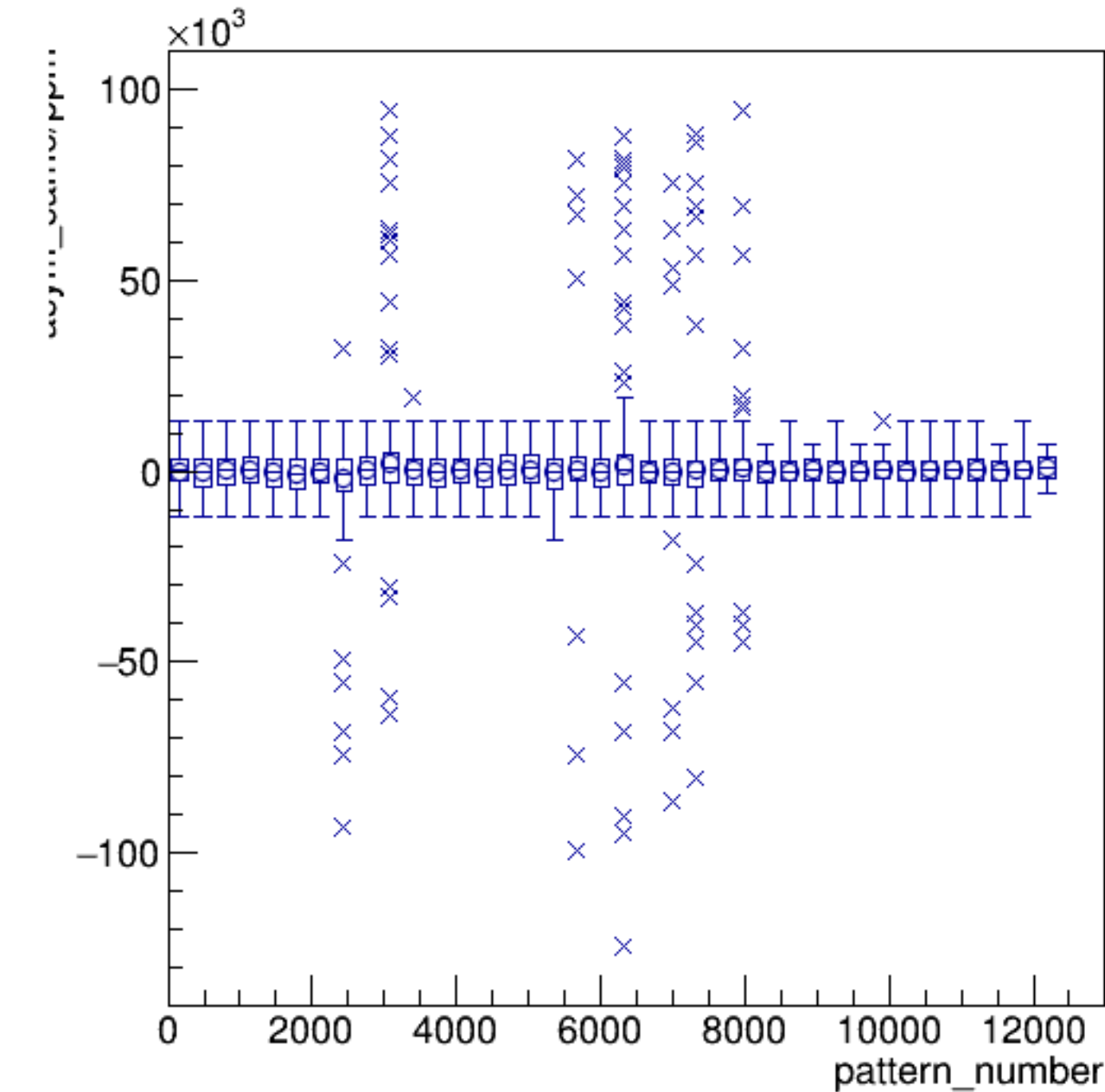
sam6\*CurMon {ErrorFlag==0}



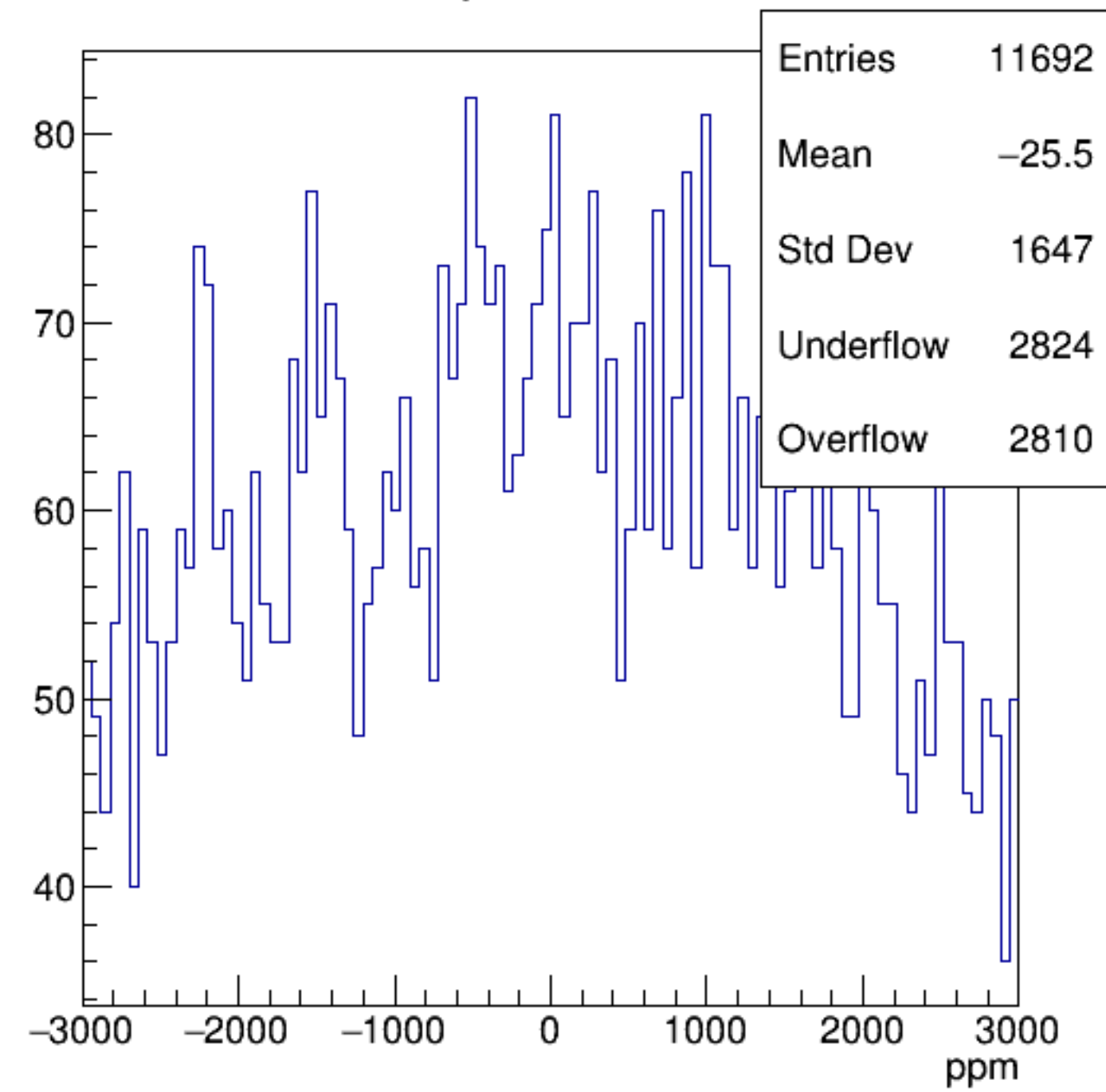
evtTree

|         |         |
|---------|---------|
| Entries | 46942   |
| Mean    | 0.2009  |
| Std Dev | 0.02822 |

asym\_sam6/ppm:pattern\_number {ErrorFlag==0}

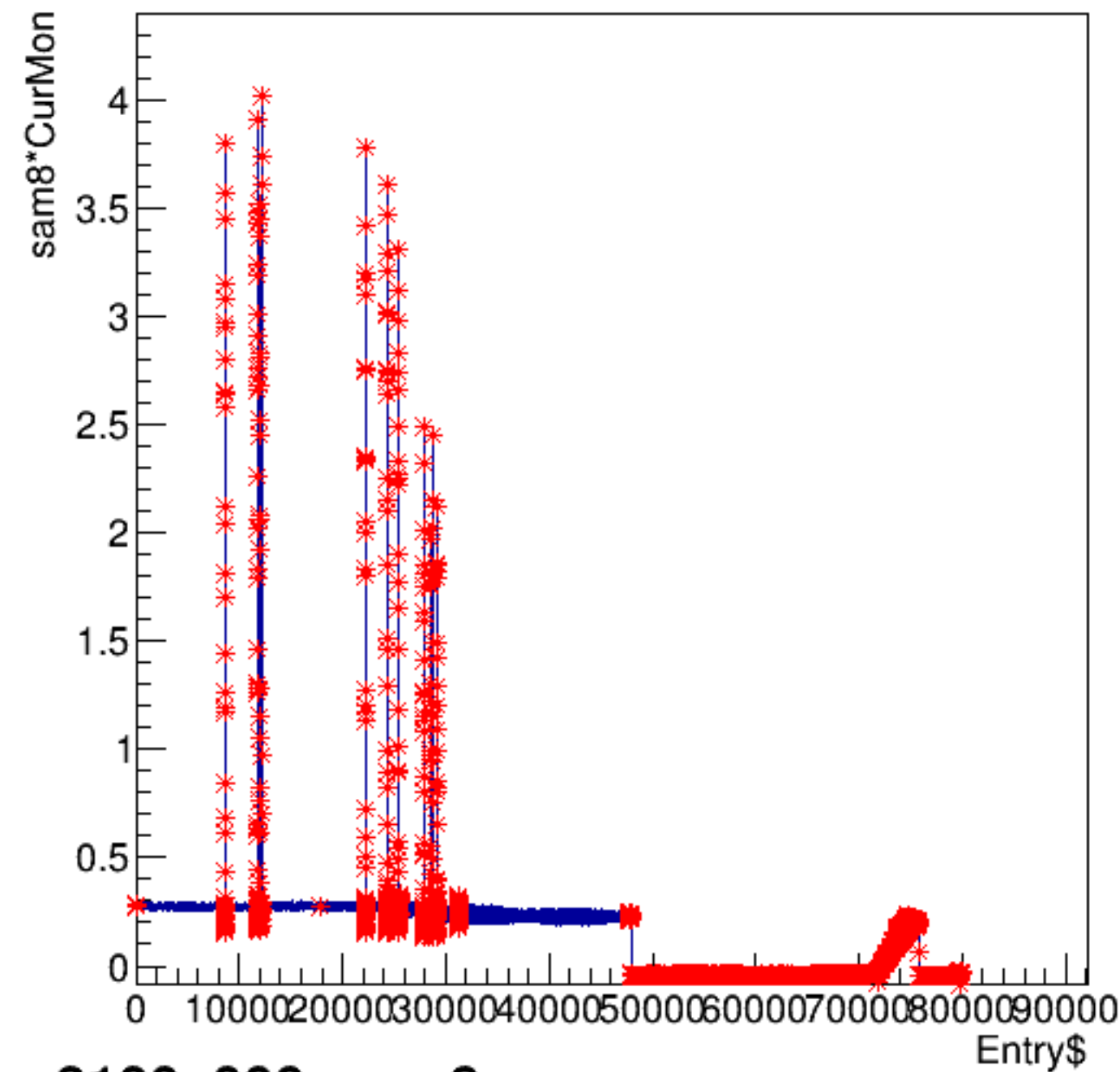


asym\_sam6



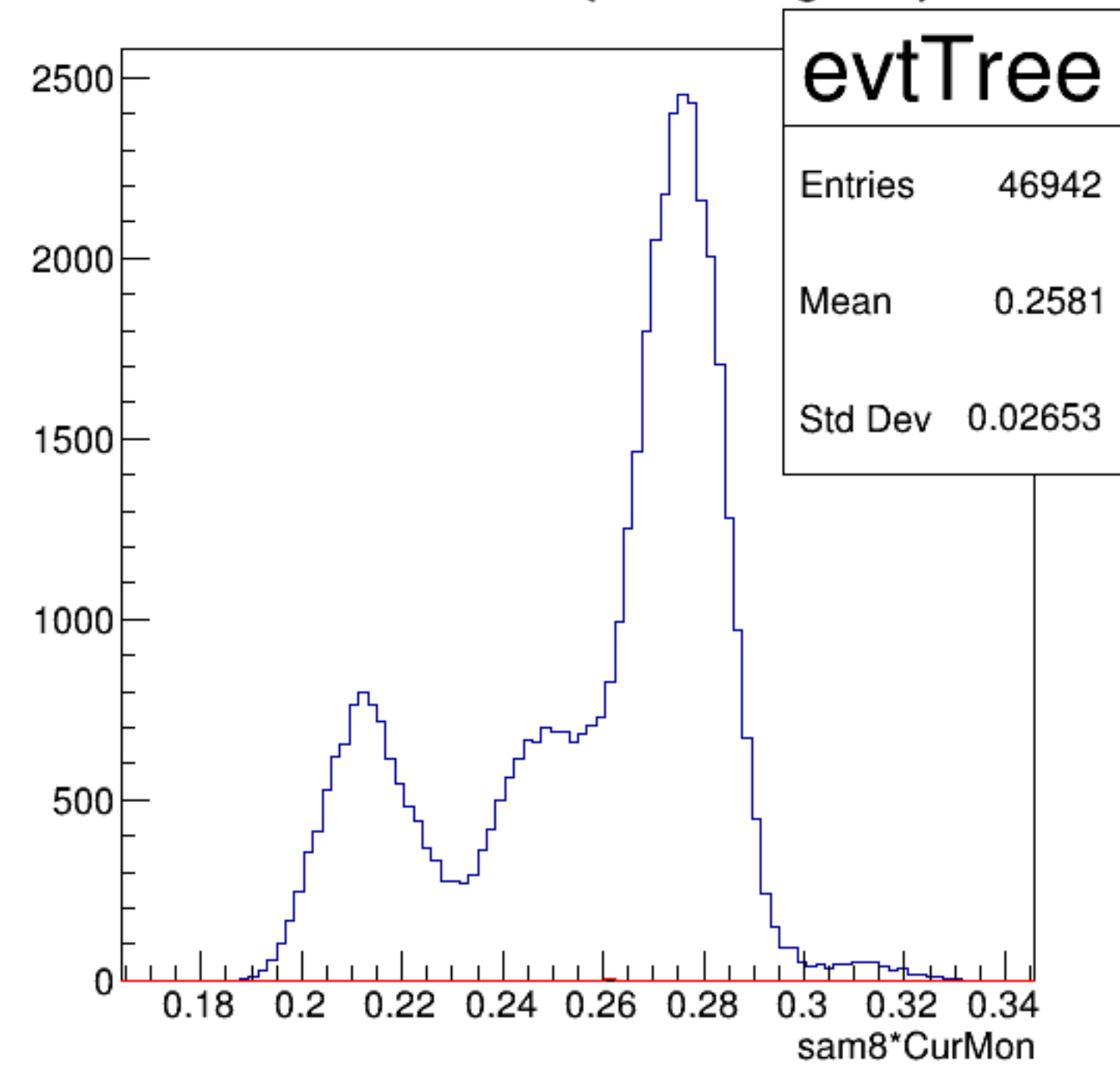
|           |       |
|-----------|-------|
| Entries   | 11692 |
| Mean      | -25.5 |
| Std Dev   | 1647  |
| Underflow | 2824  |
| Overflow  | 2810  |

sam8\*CurMon:Entry\$



run3100\_000\_sam8.png

sam8\*CurMon {ErrorFlag==0}



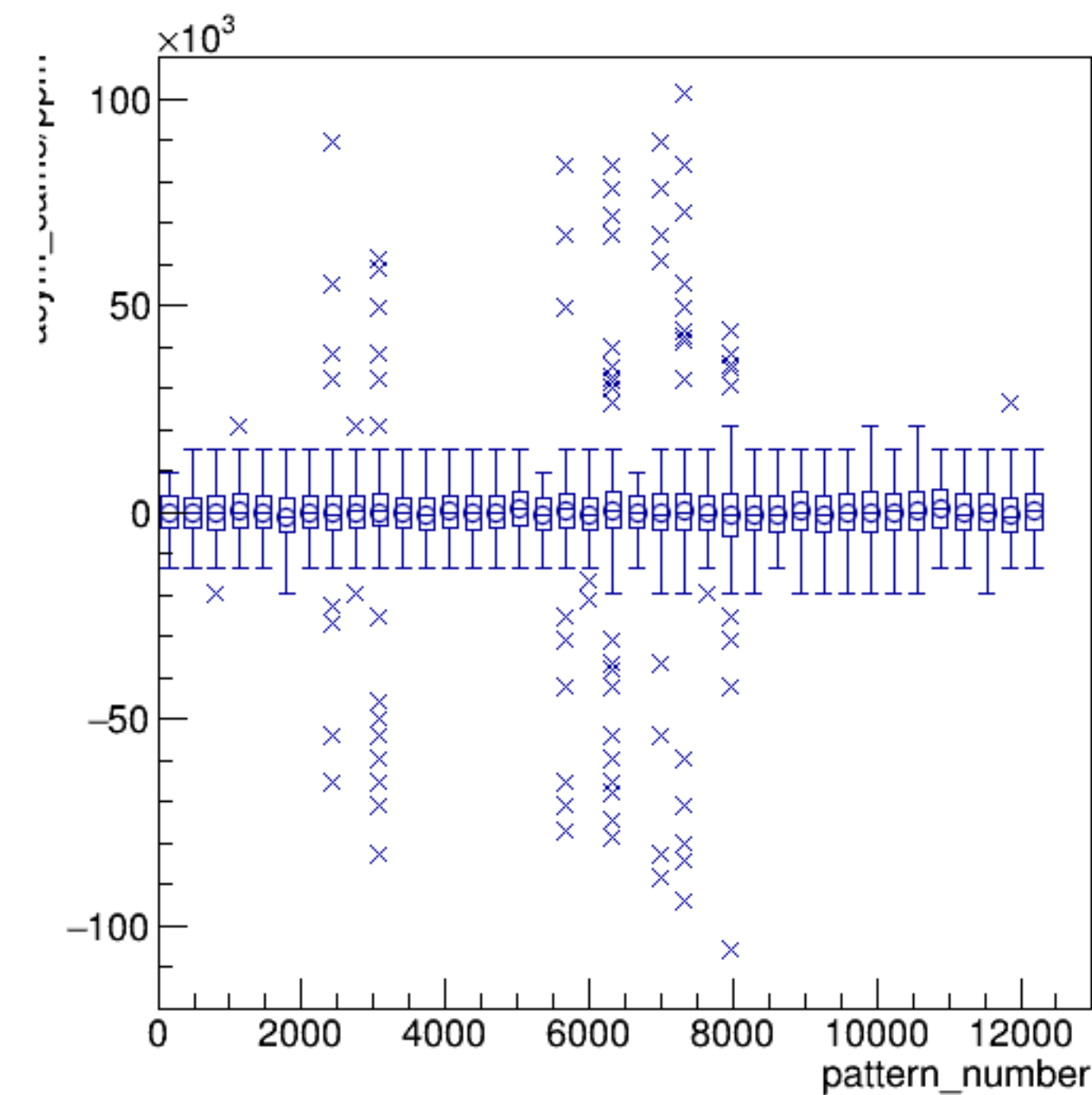
evtTree

Entries 46942

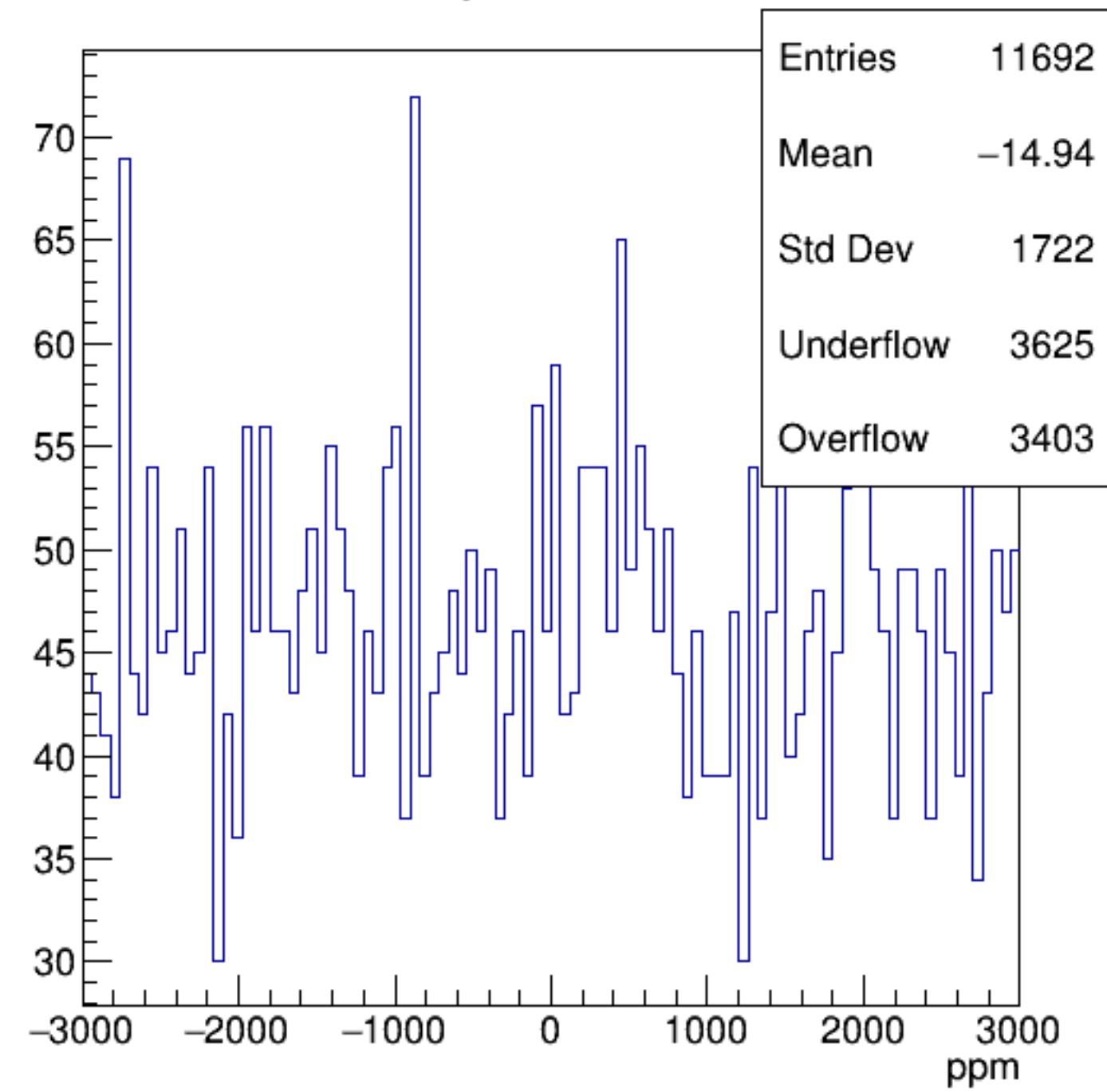
Mean 0.2581

Std Dev 0.02653

asym\_sam8/ppm:pattern\_number {ErrorFlag==0}



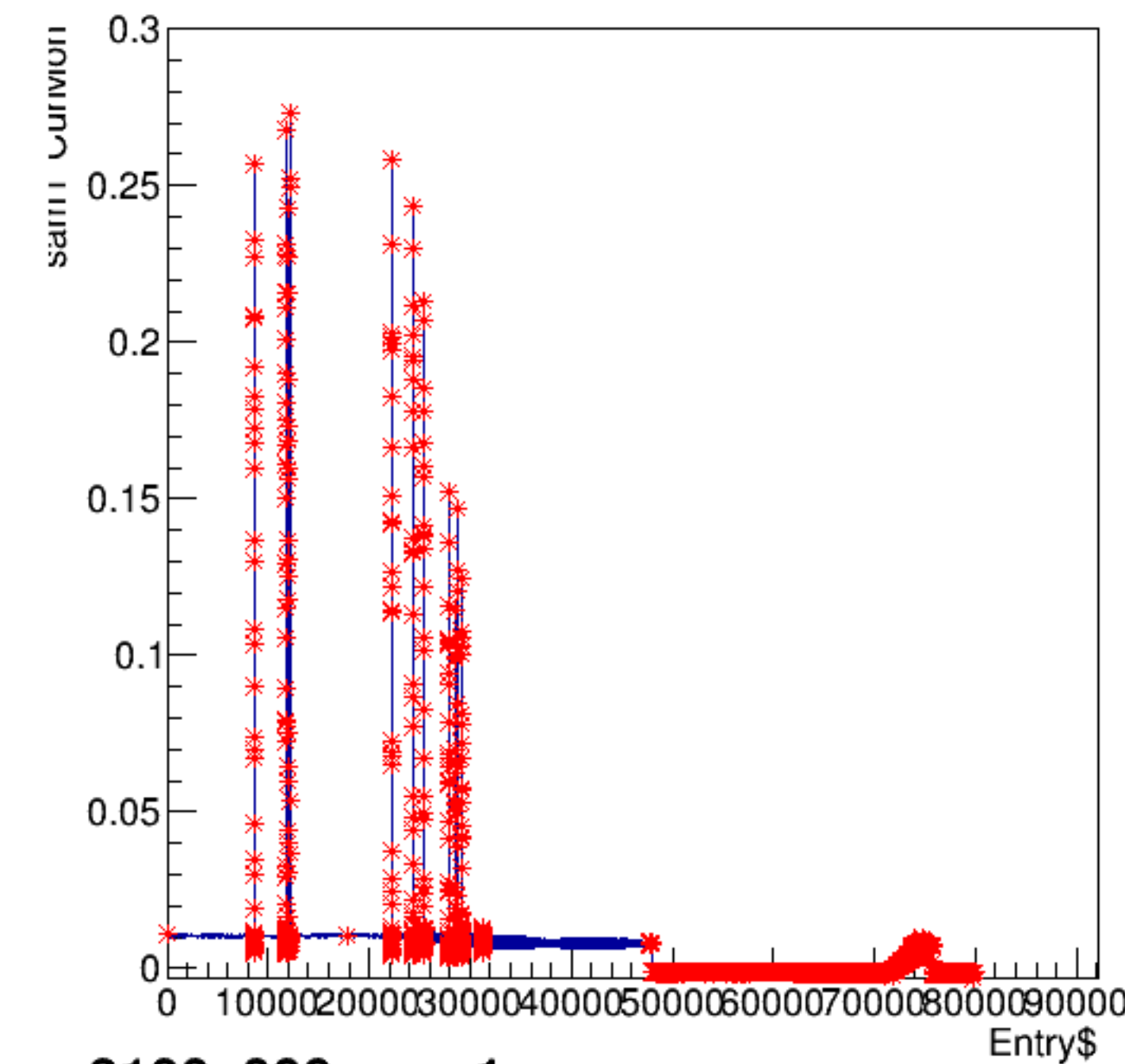
asym\_sam8



|           |        |
|-----------|--------|
| Entries   | 11692  |
| Mean      | -14.94 |
| Std Dev   | 1722   |
| Underflow | 3625   |
| Overflow  | 3403   |

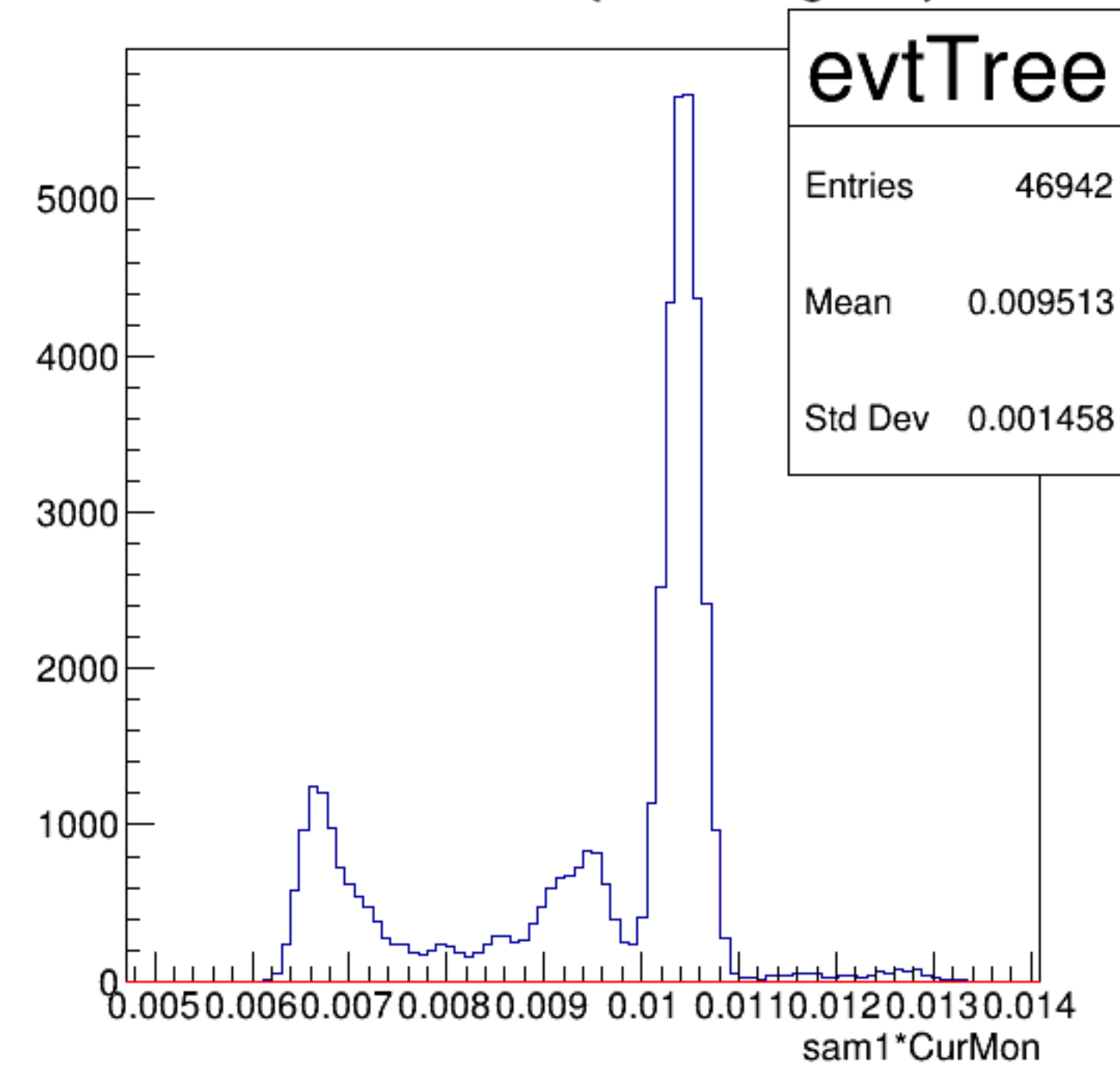


sam1\*CurMon:Entry\$

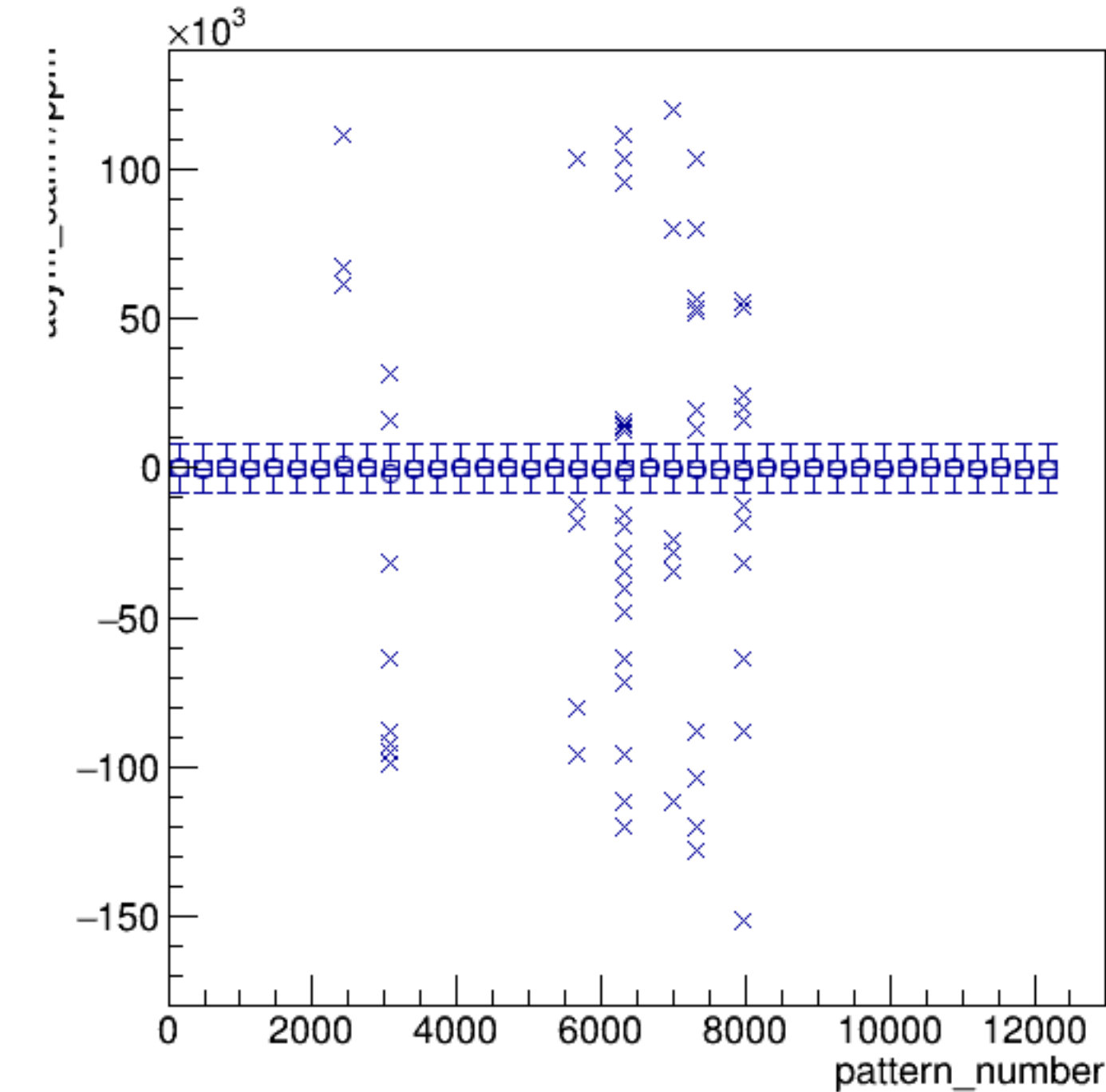


run3100\_000\_sam1.png

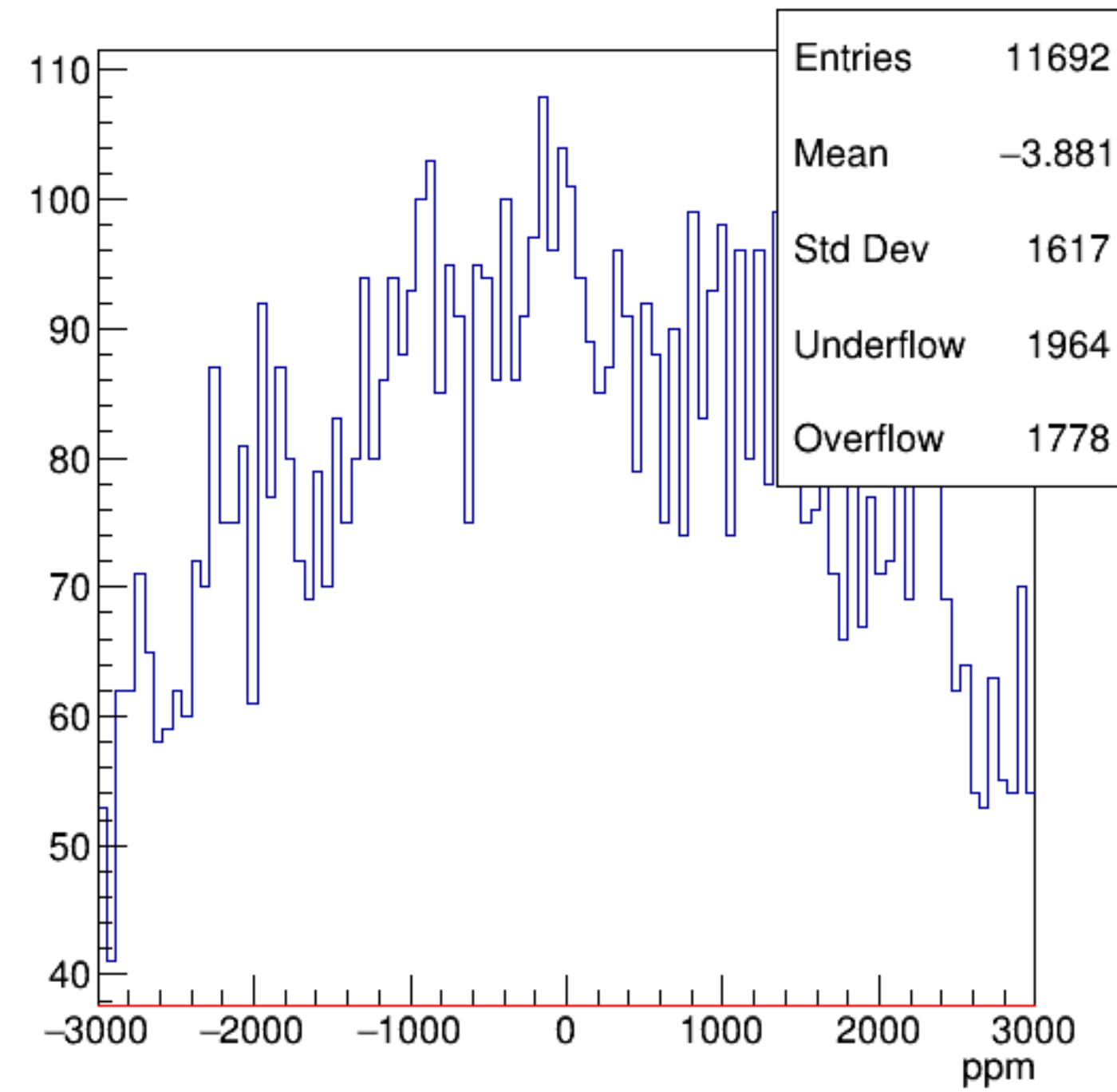
sam1\*CurMon {ErrorFlag==0}



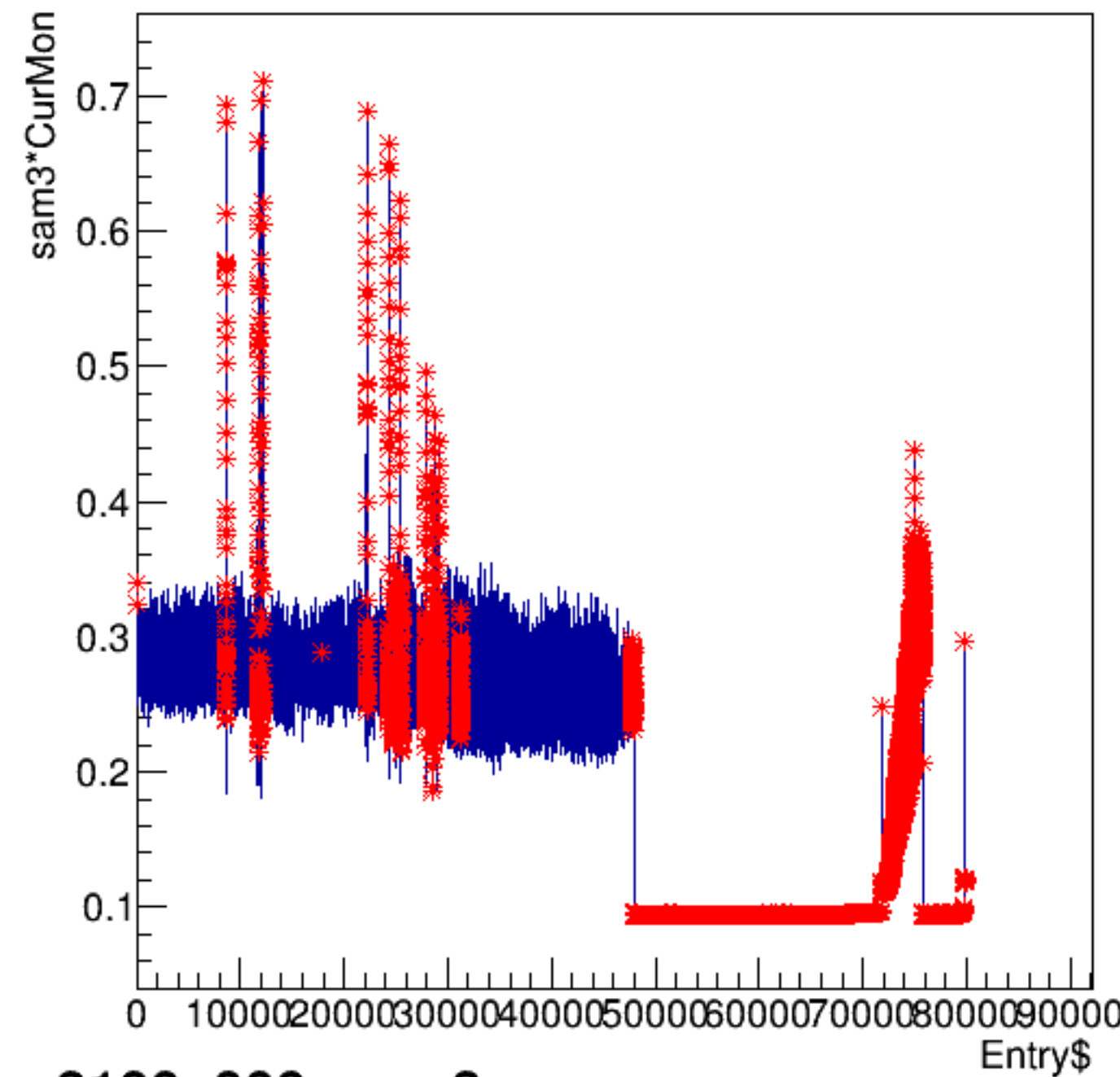
asym\_sam1/ppm:pattern\_number {ErrorFlag==0}



asym\_sam1

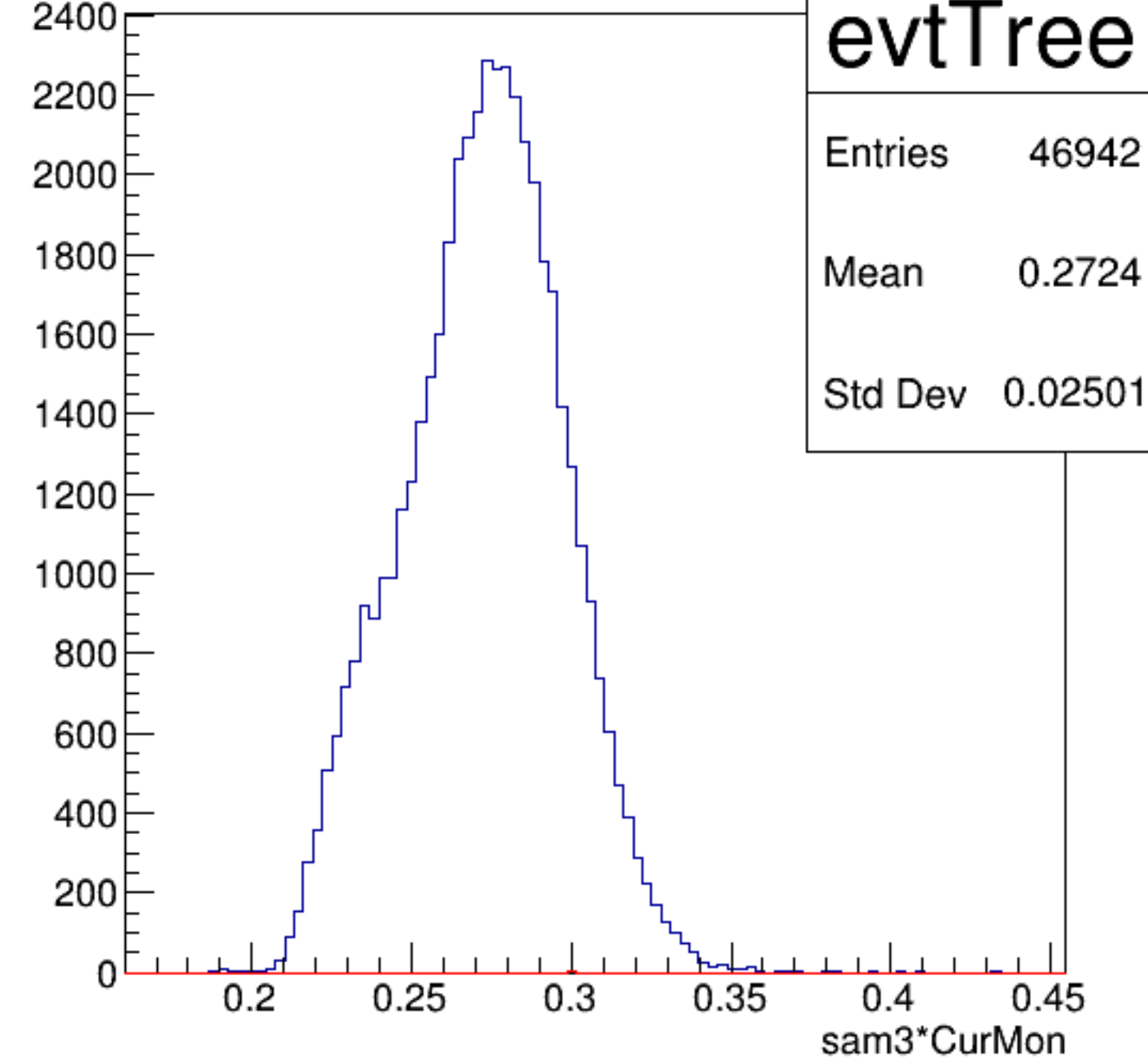


sam3\*CurMon:Entry\$

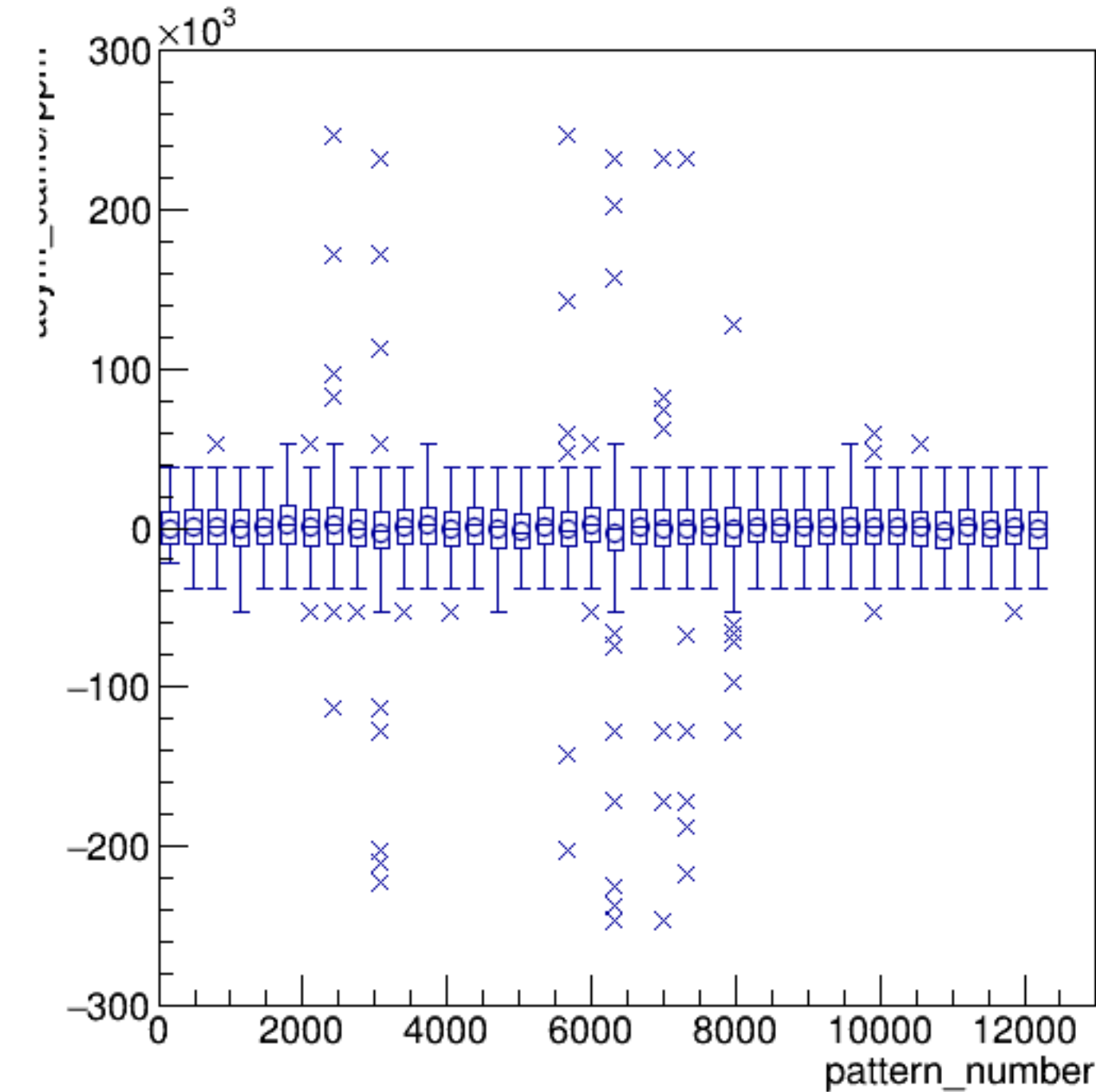


run3100\_000\_sam3.png

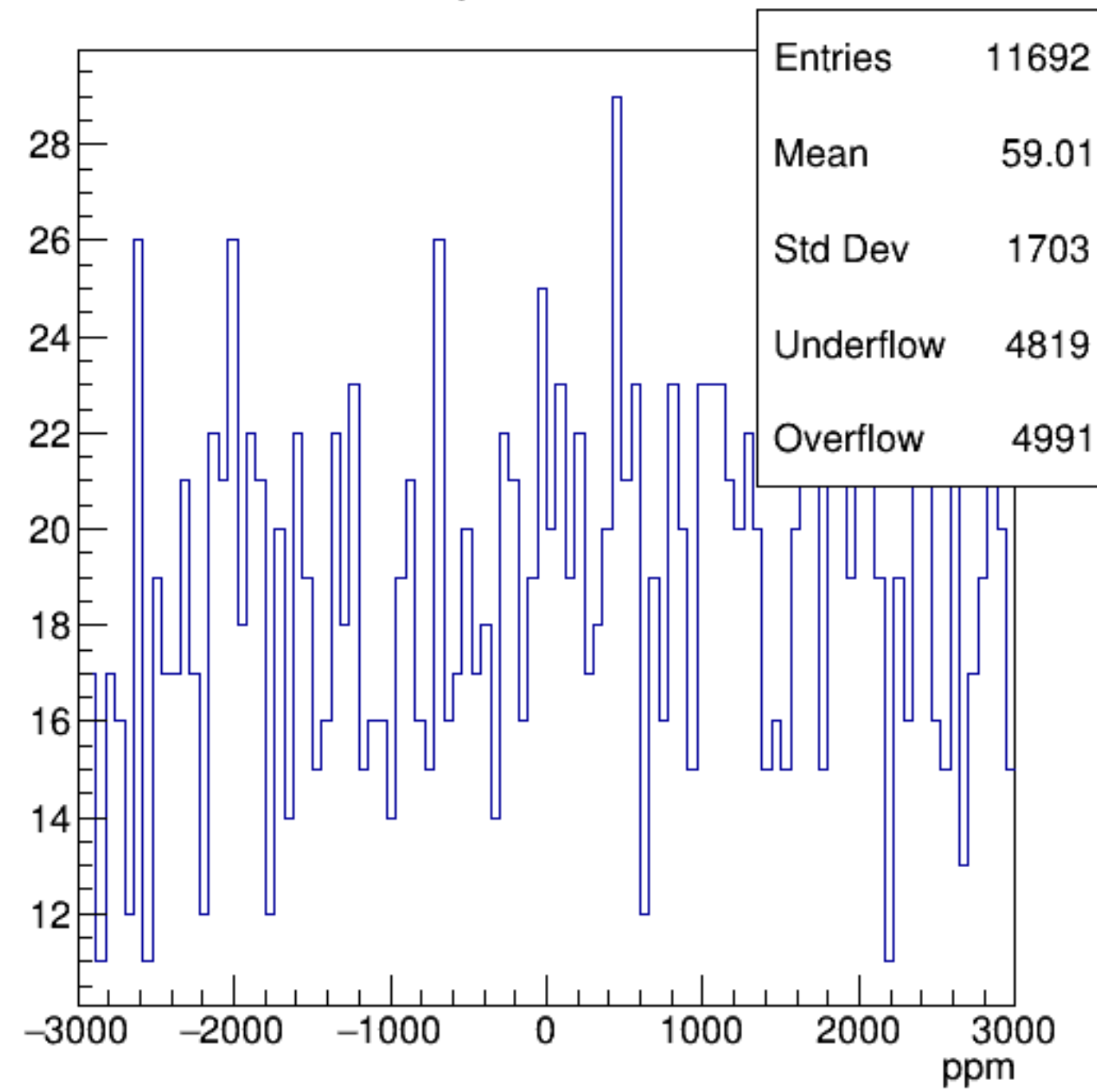
sam3\*CurMon {ErrorFlag==0}



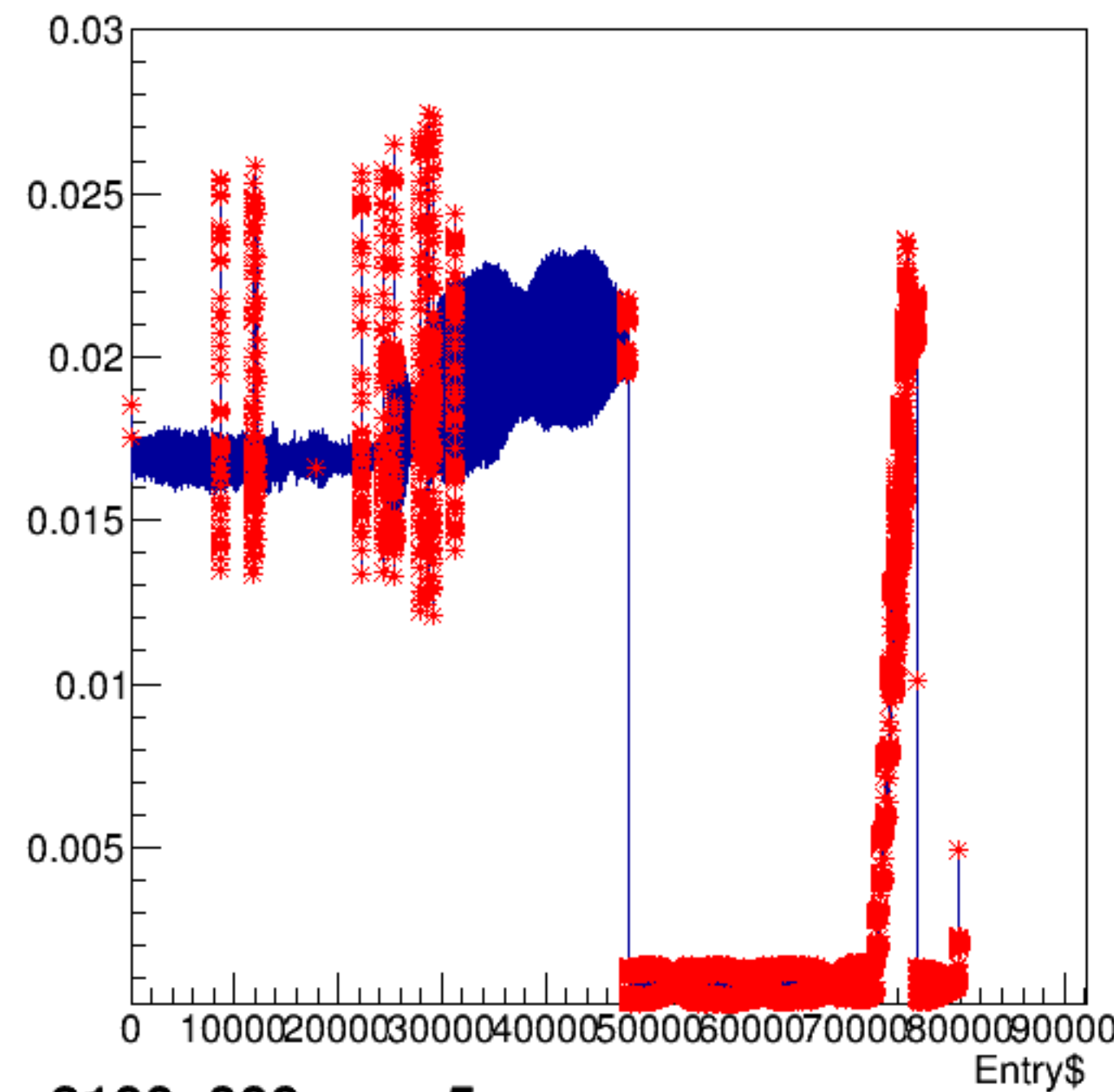
asym\_sam3/ppm:pattern\_number {ErrorFlag==0}



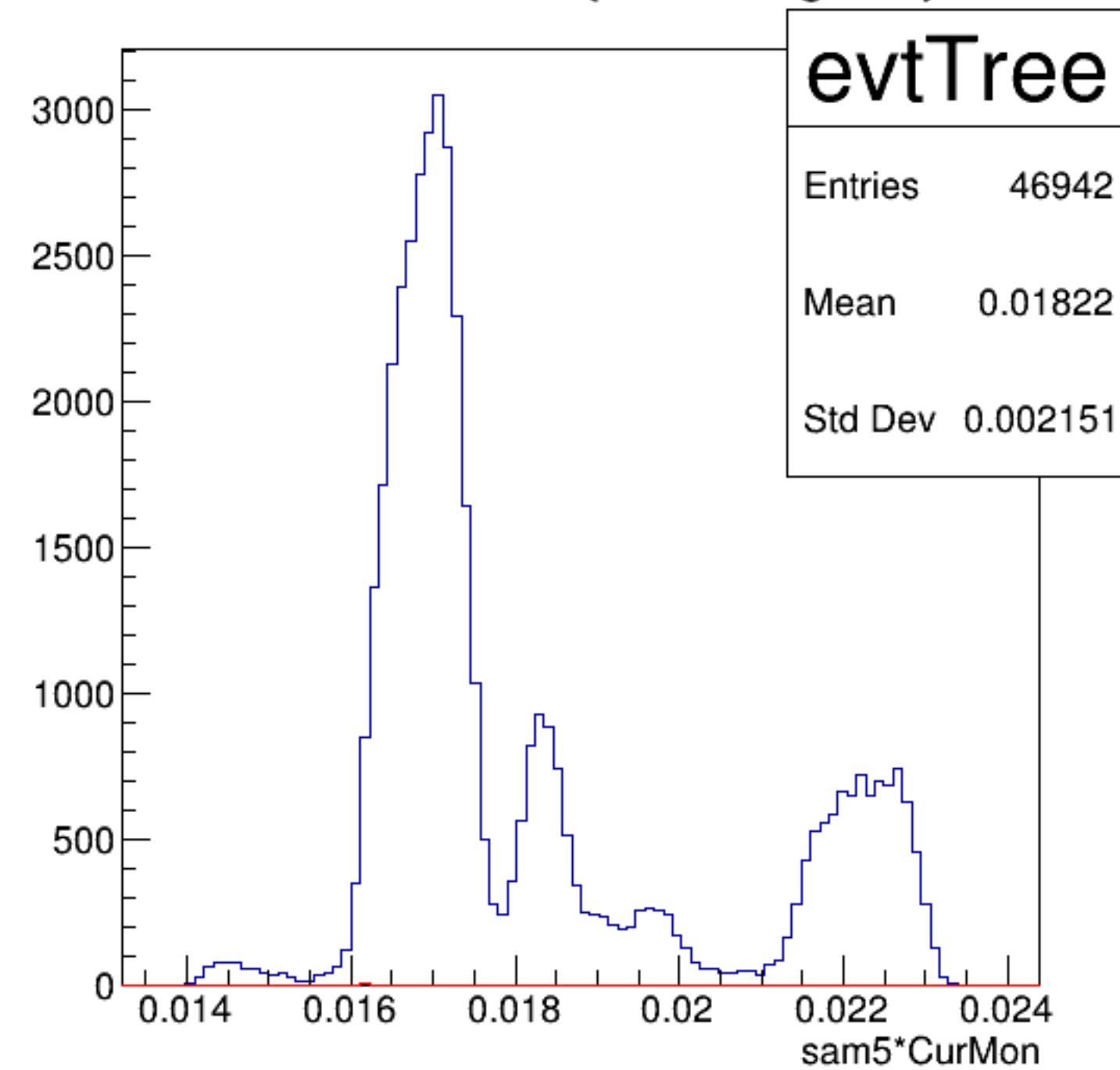
asym\_sam3



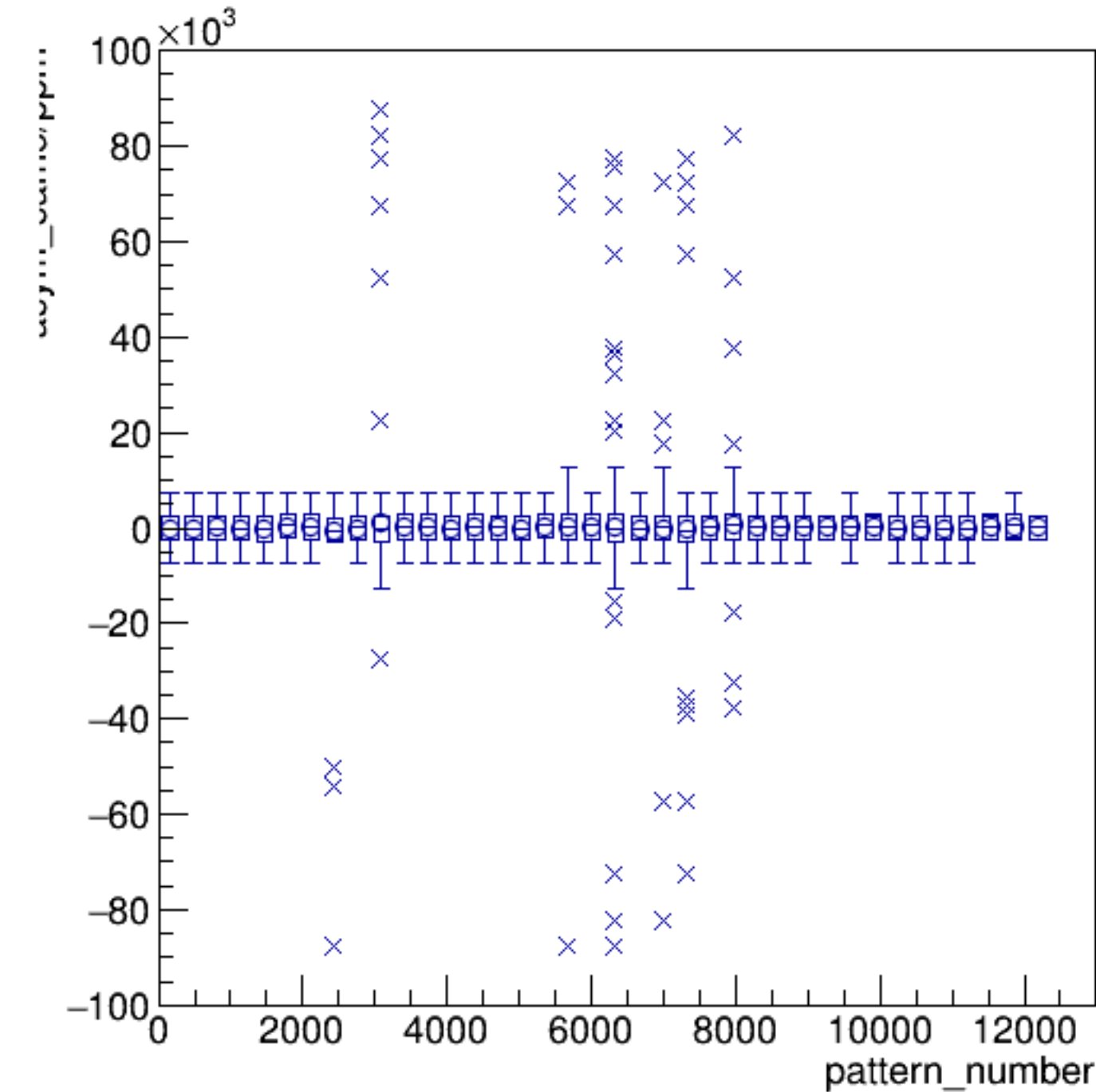
sam5\*CurMon:Entry\$



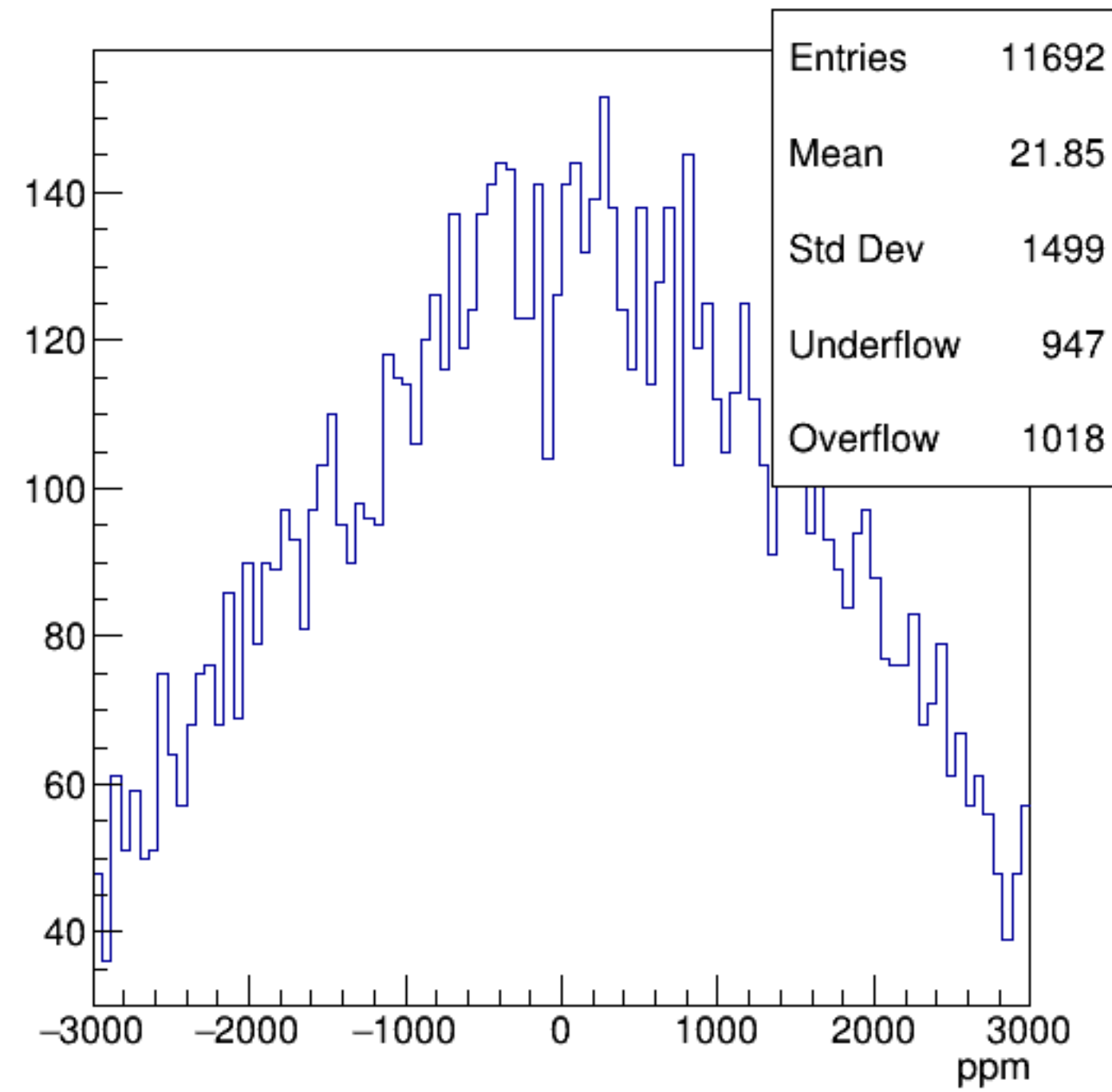
sam5\*CurMon {ErrorFlag==0}



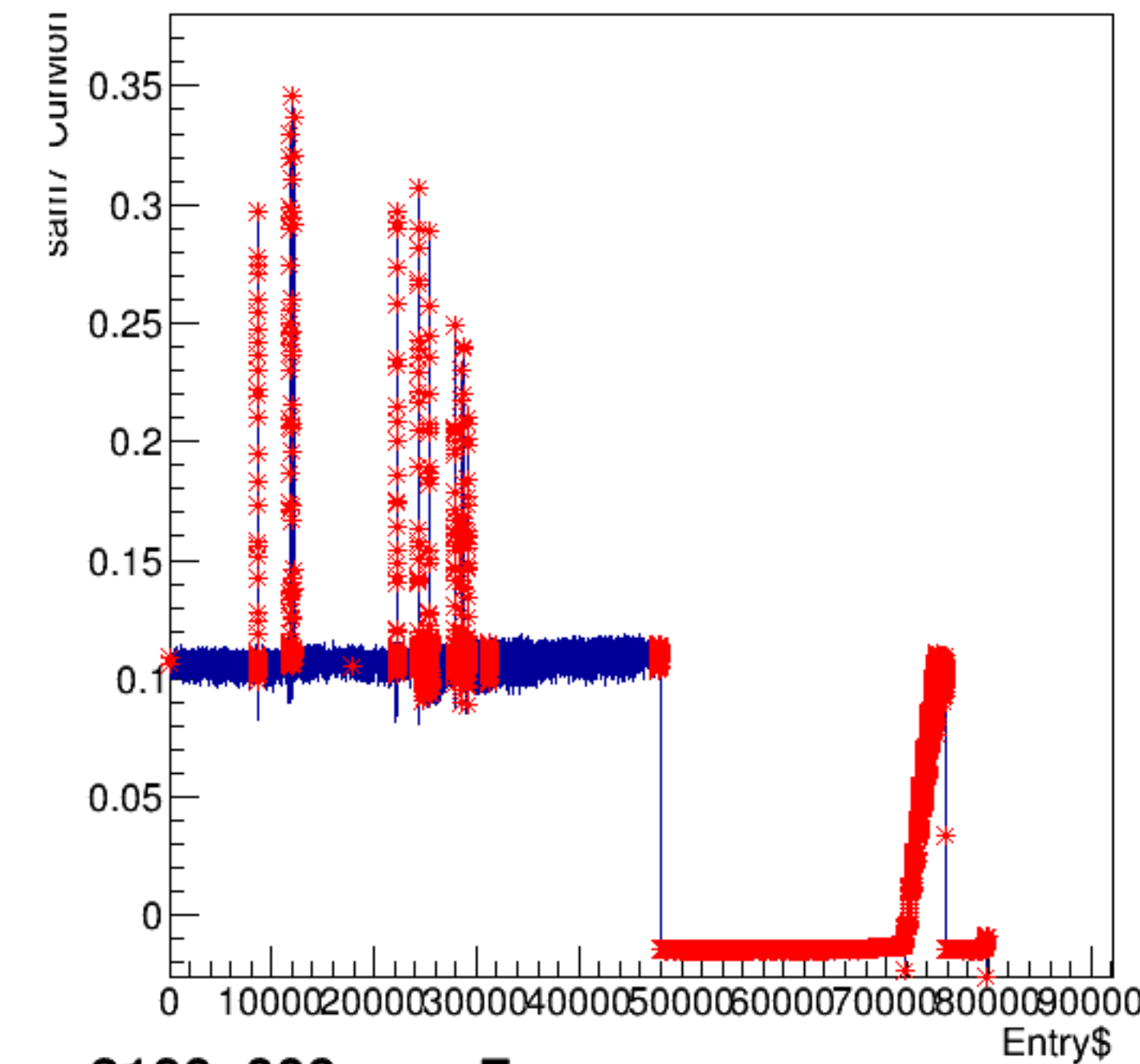
asym\_sam5/ppm:pattern\_number {ErrorFlag==0}



asym\_sam5

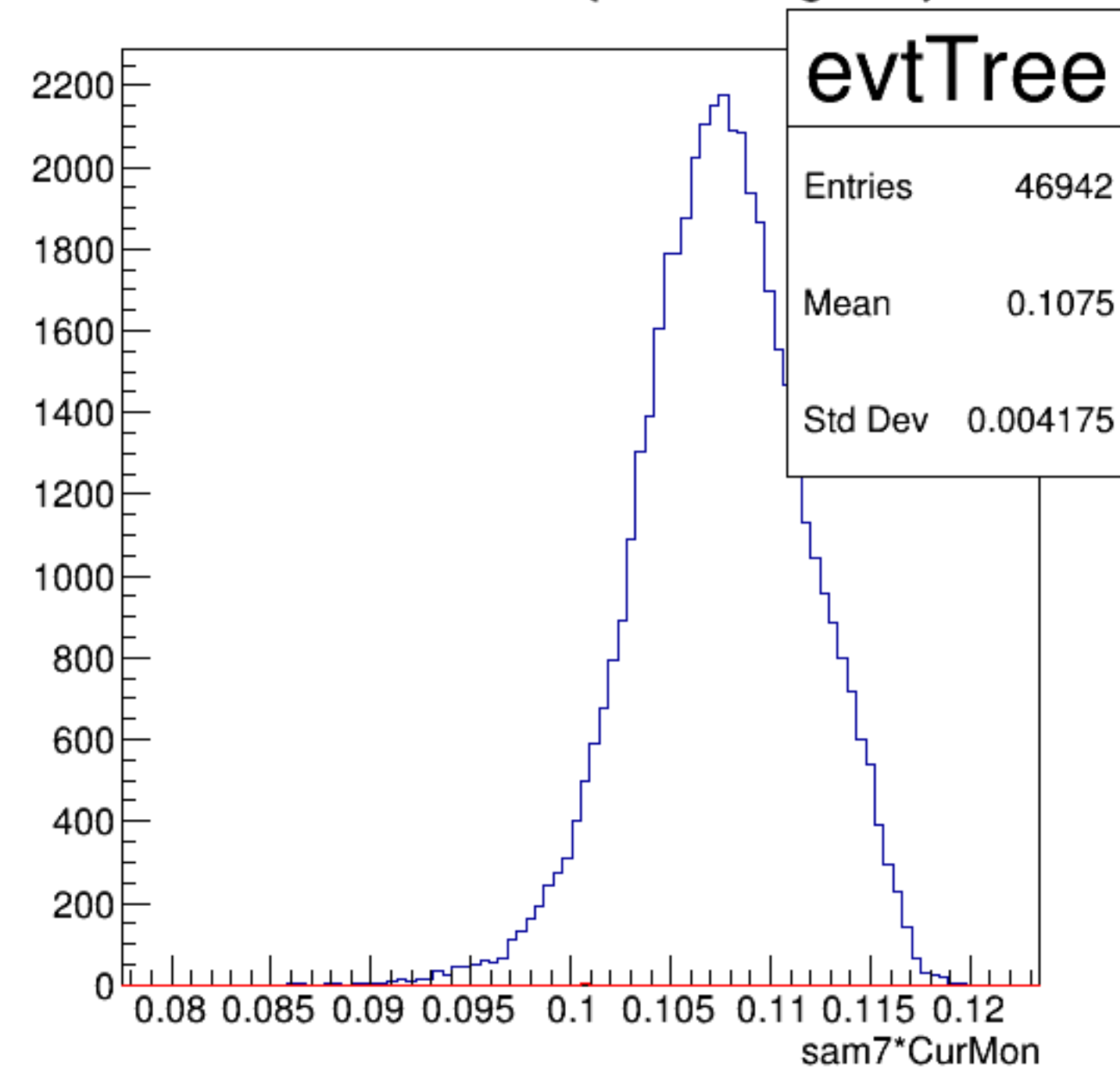


sam7\*CurMon:Entry\$

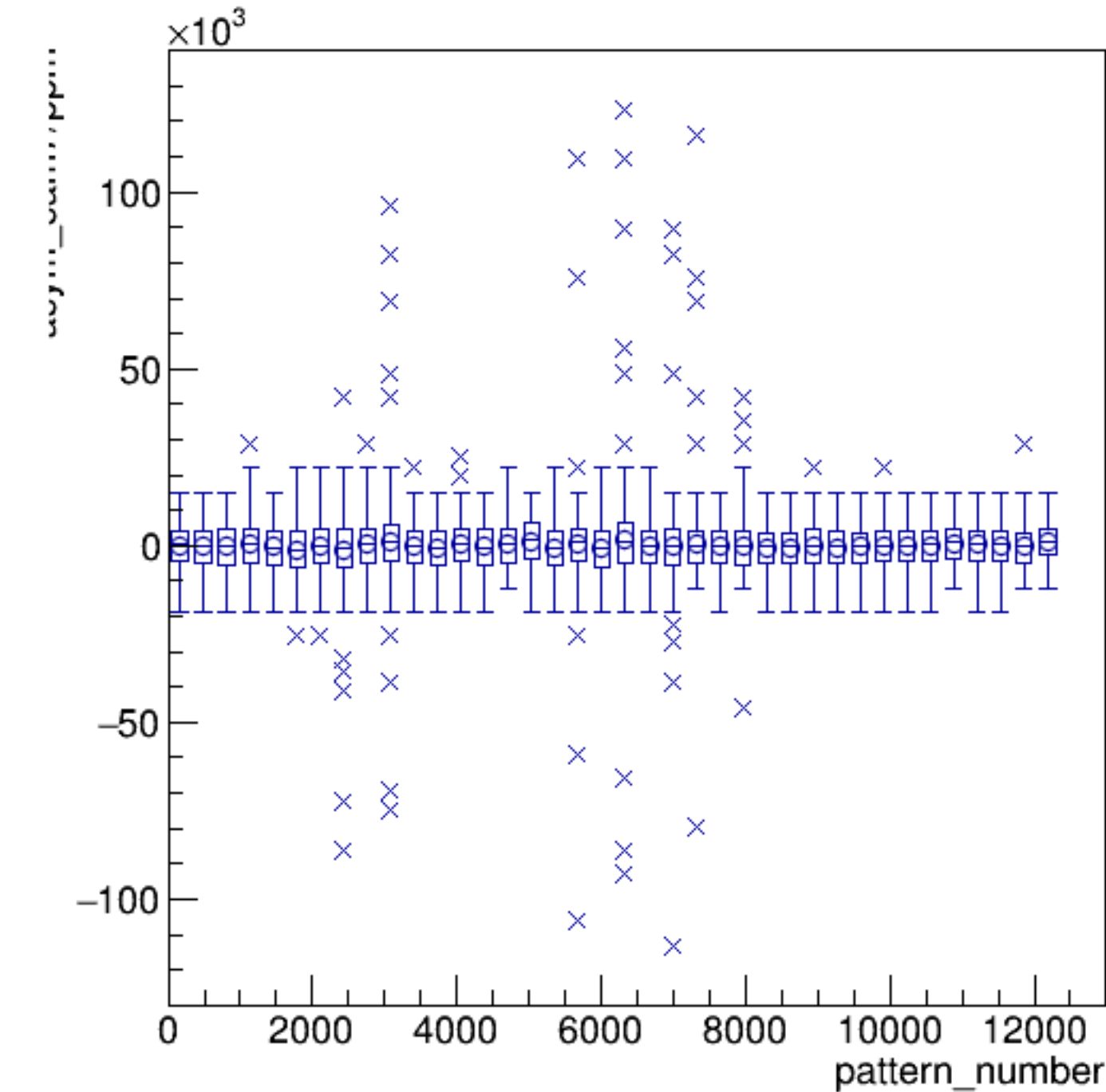


run3100\_000\_sam7.png

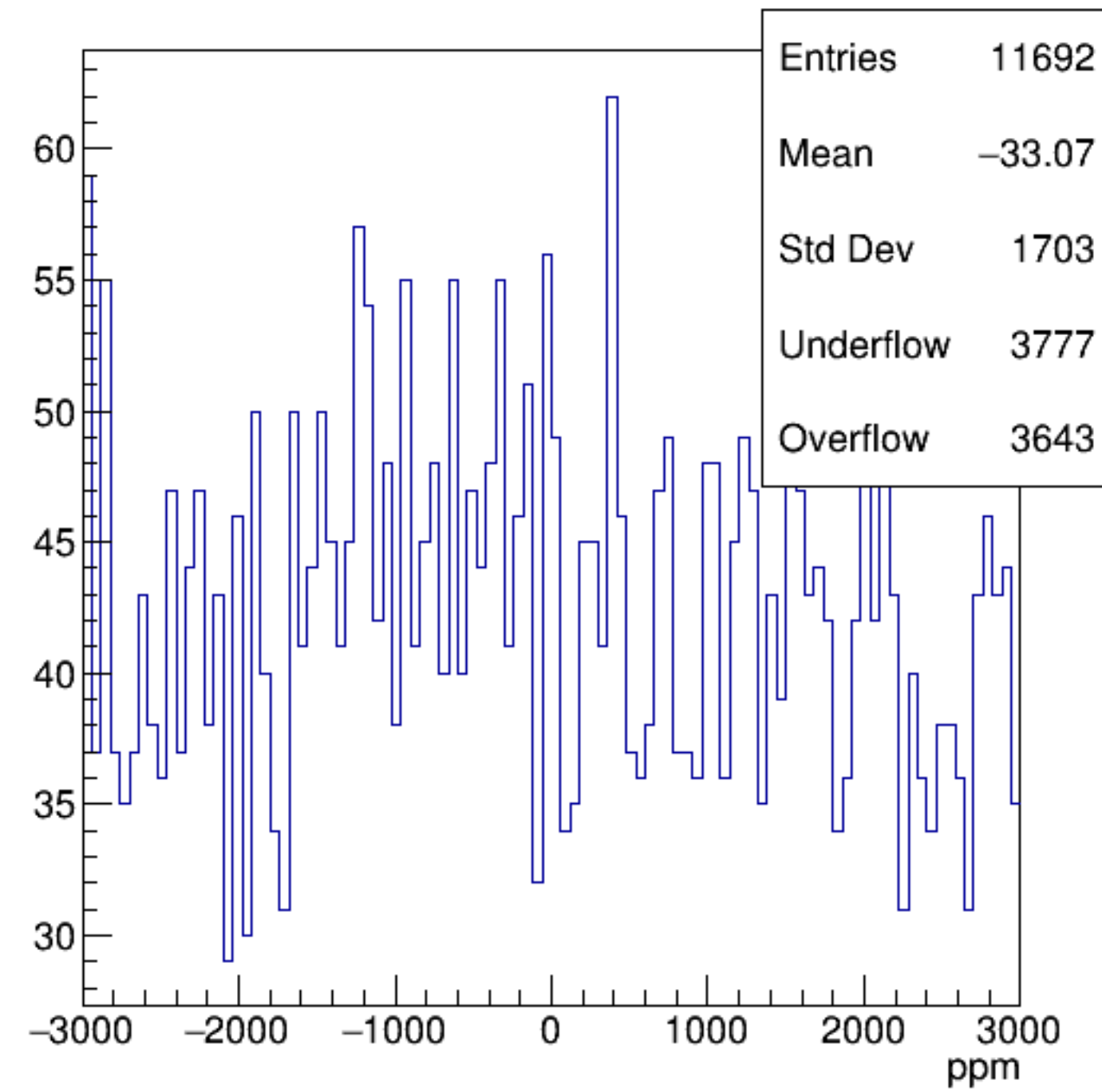
sam7\*CurMon {ErrorFlag==0}



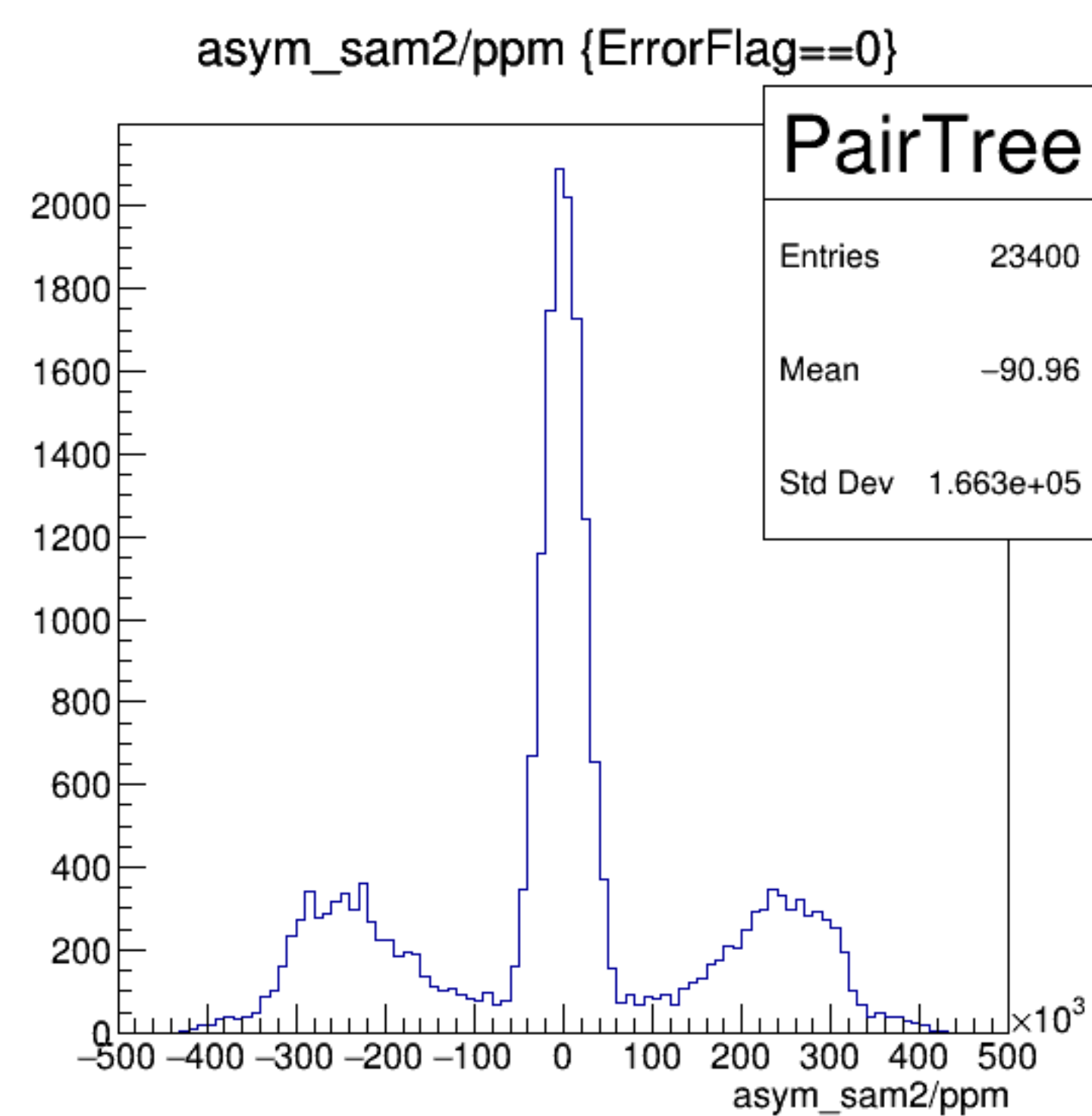
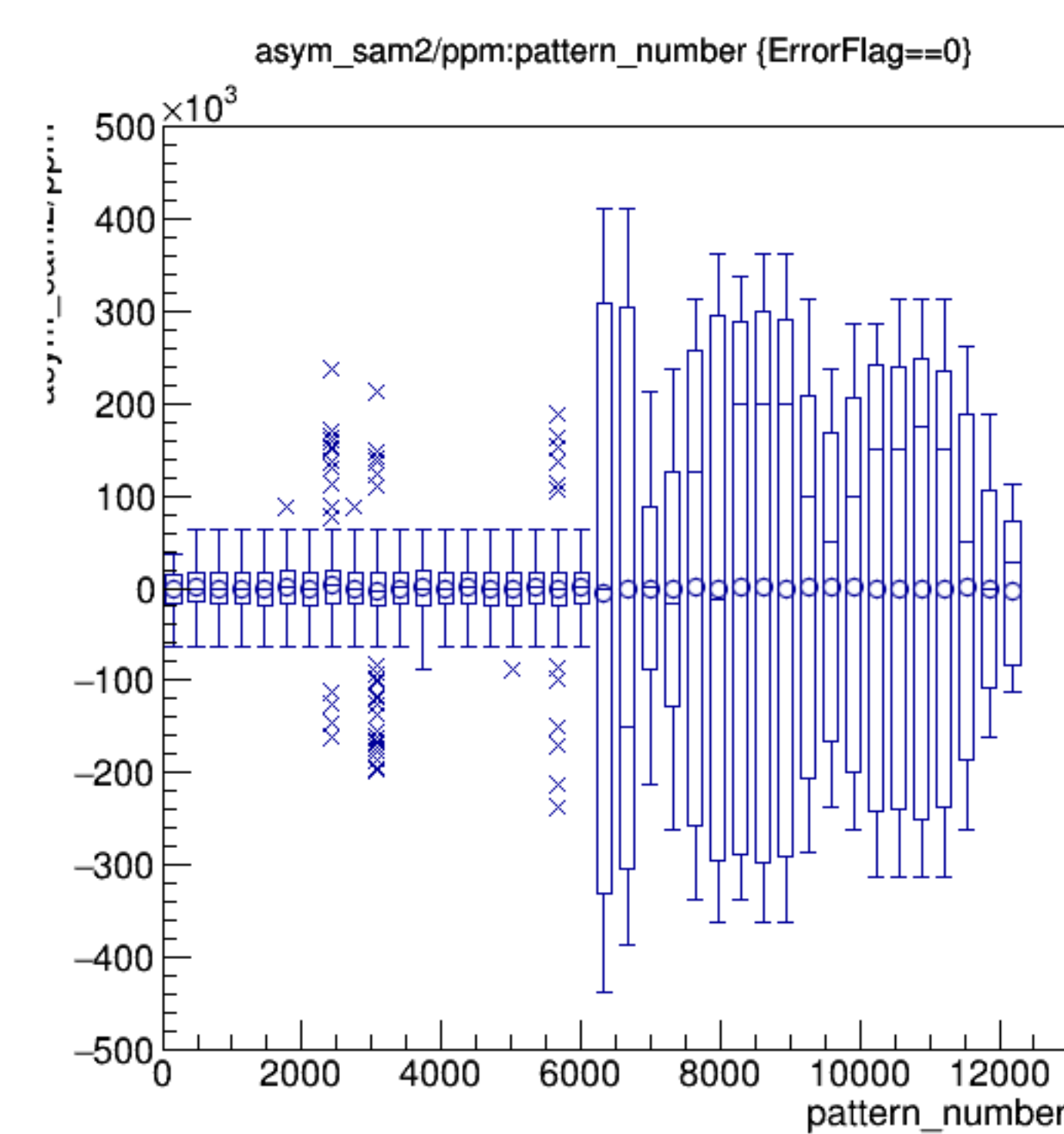
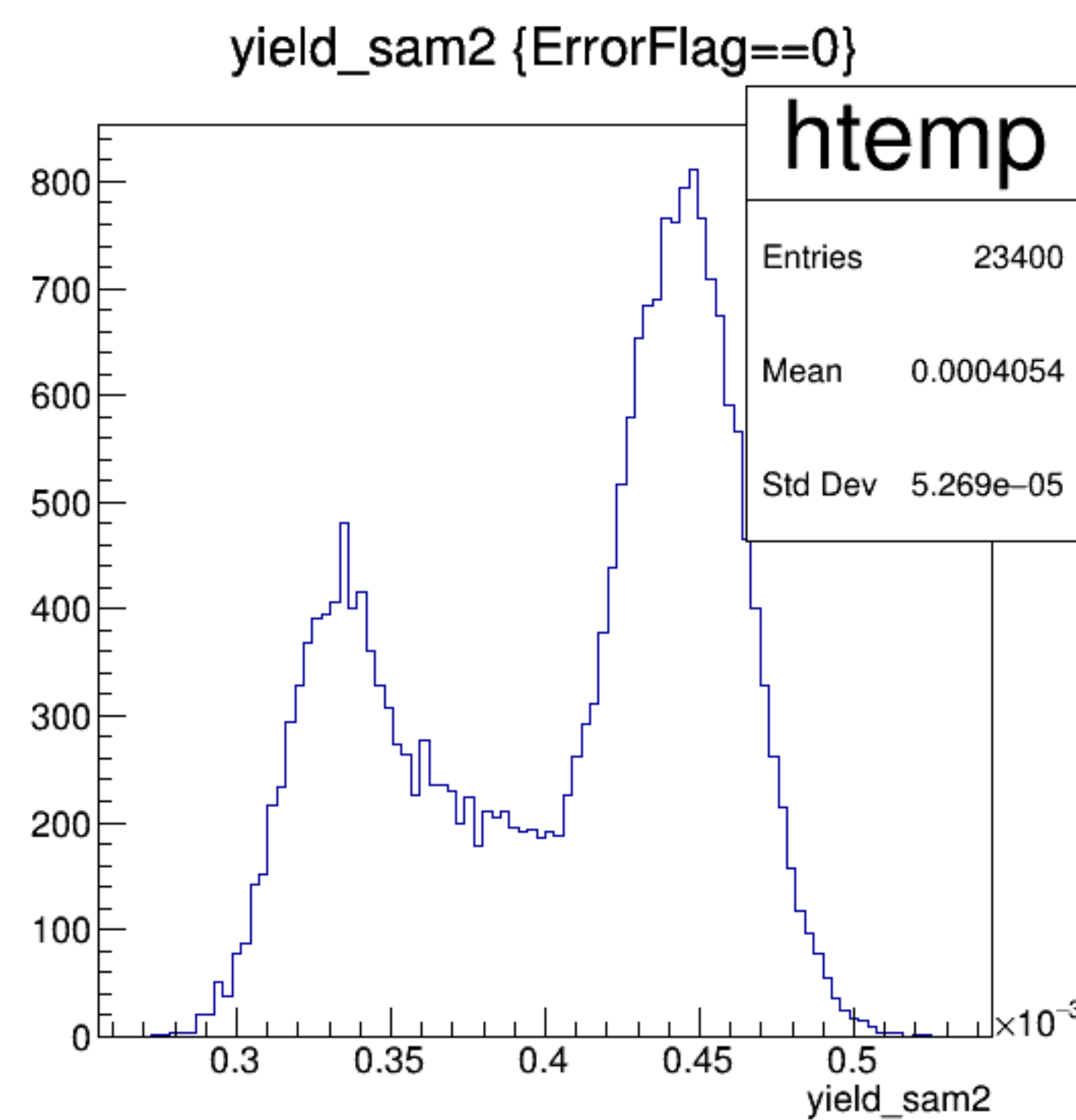
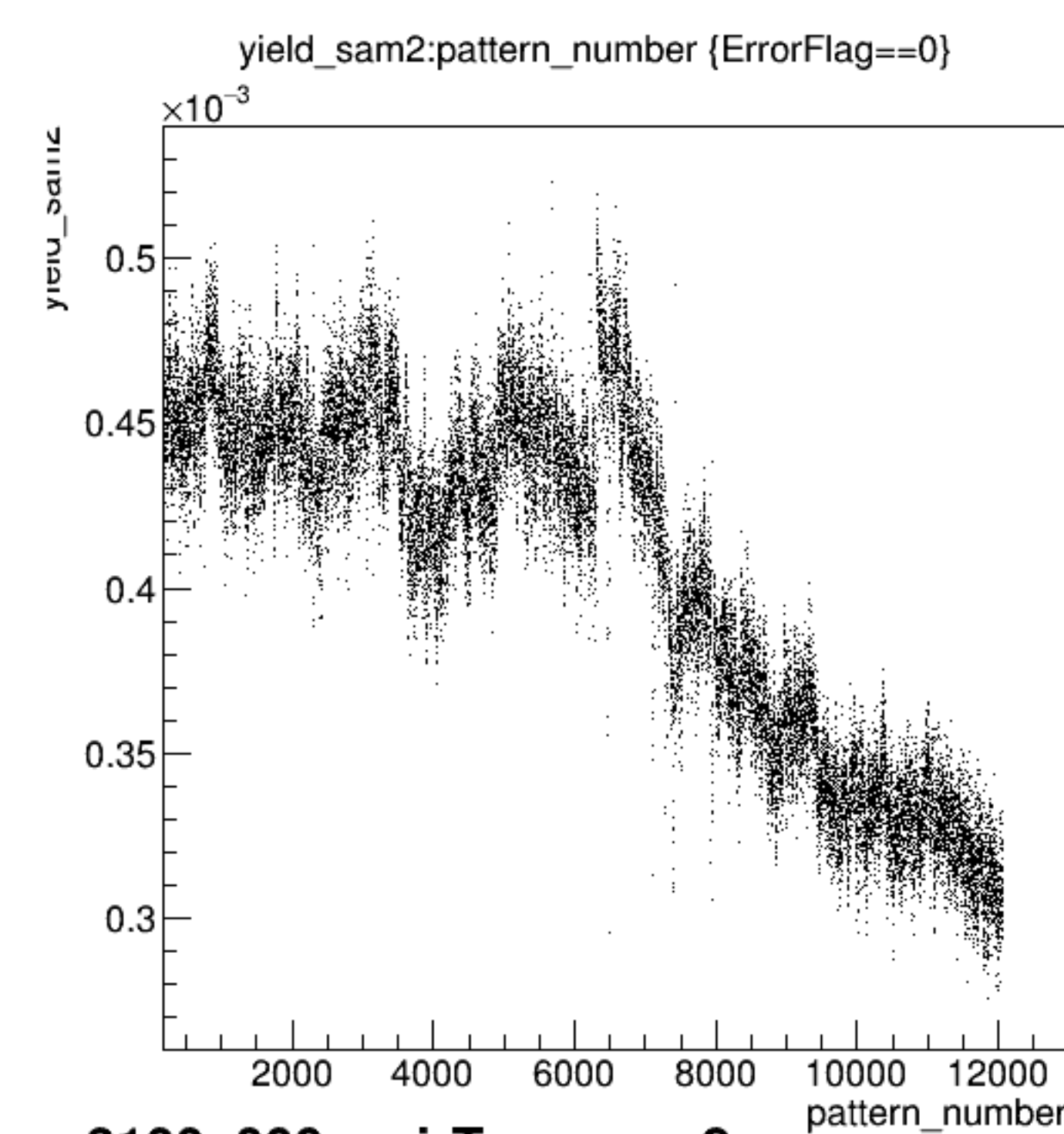
asym\_sam7/ppm:pattern\_number {ErrorFlag==0}



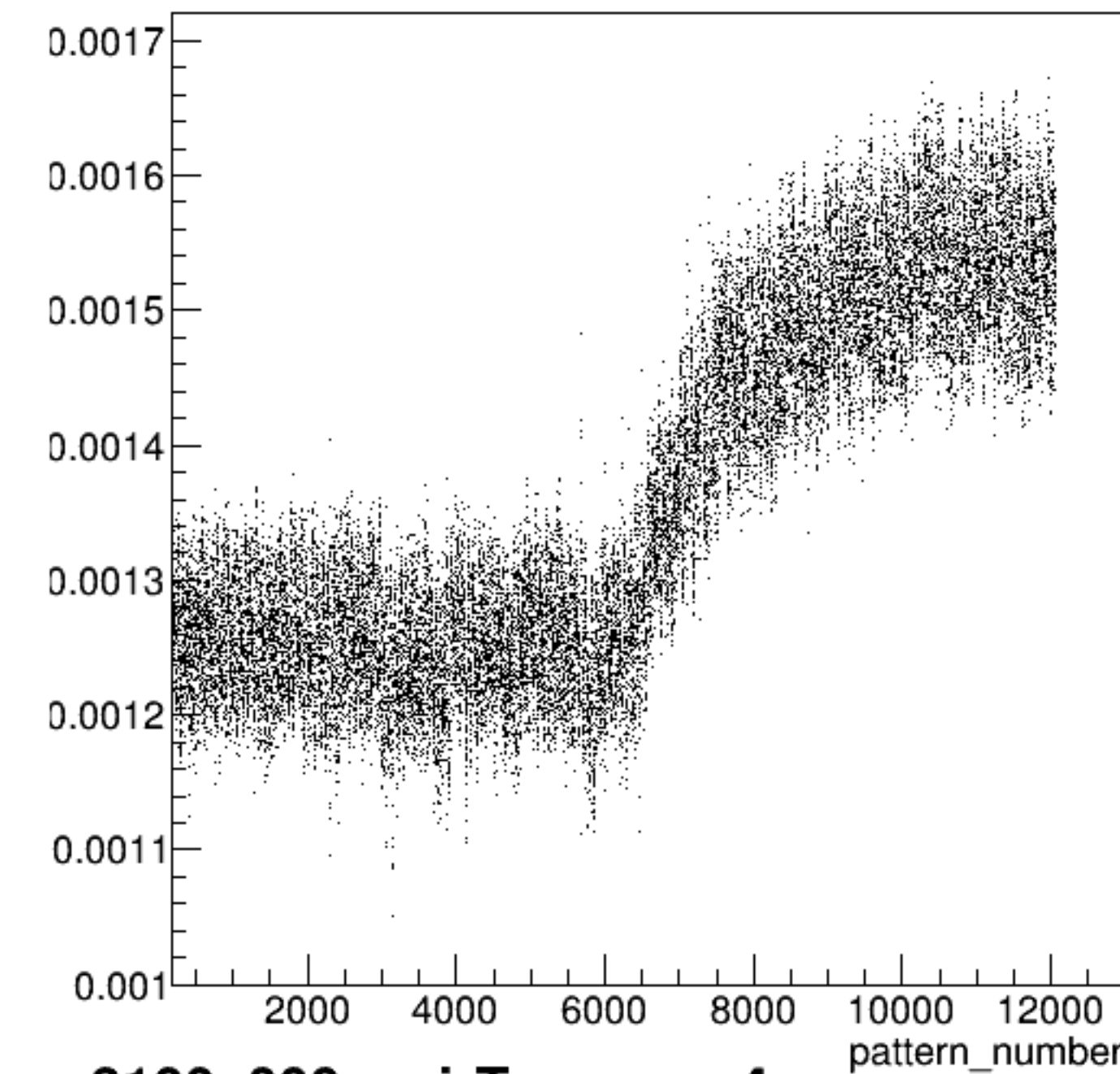
asym\_sam7





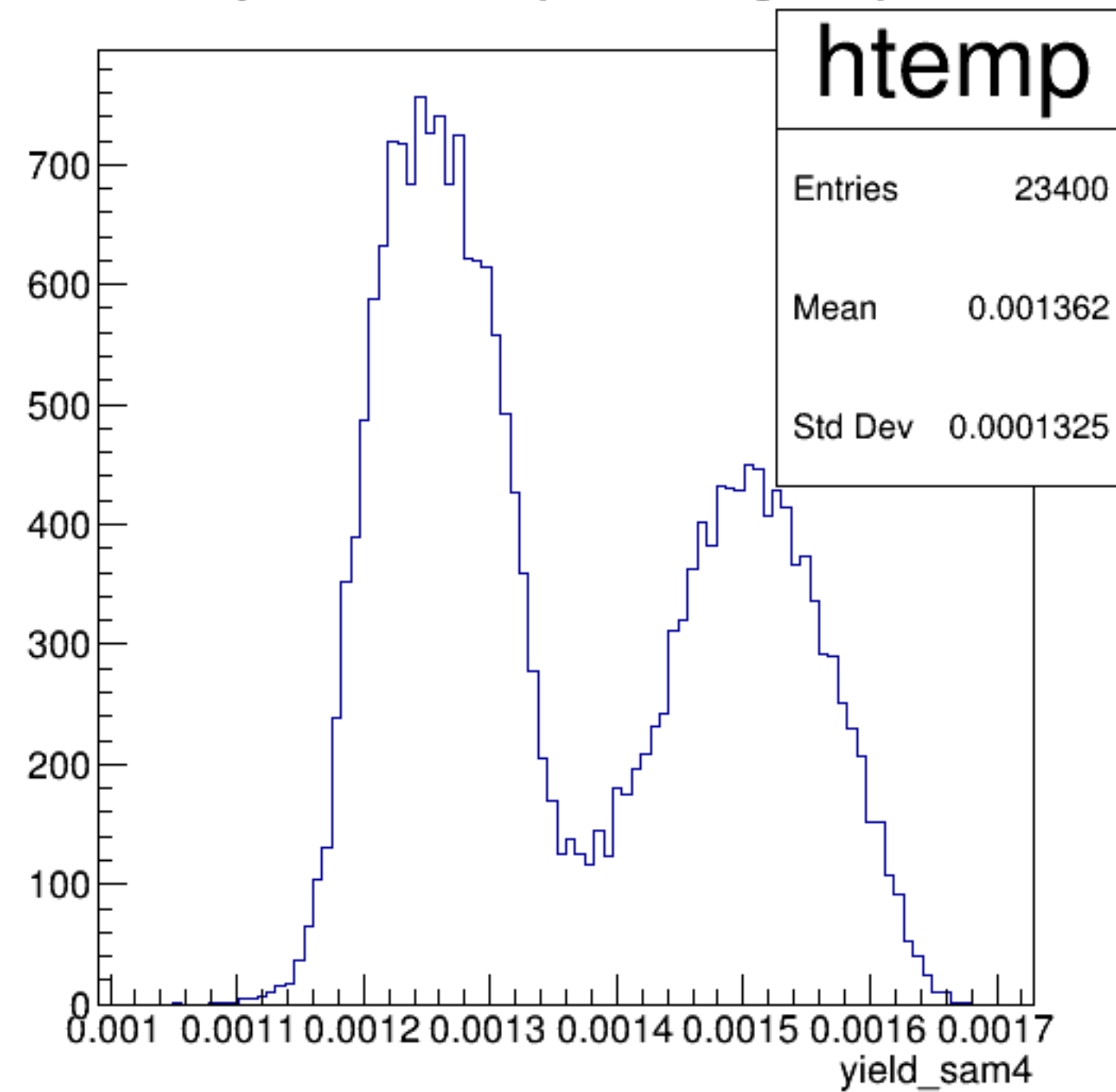


yield\_sam4:pattern\_number {ErrorFlag==0}

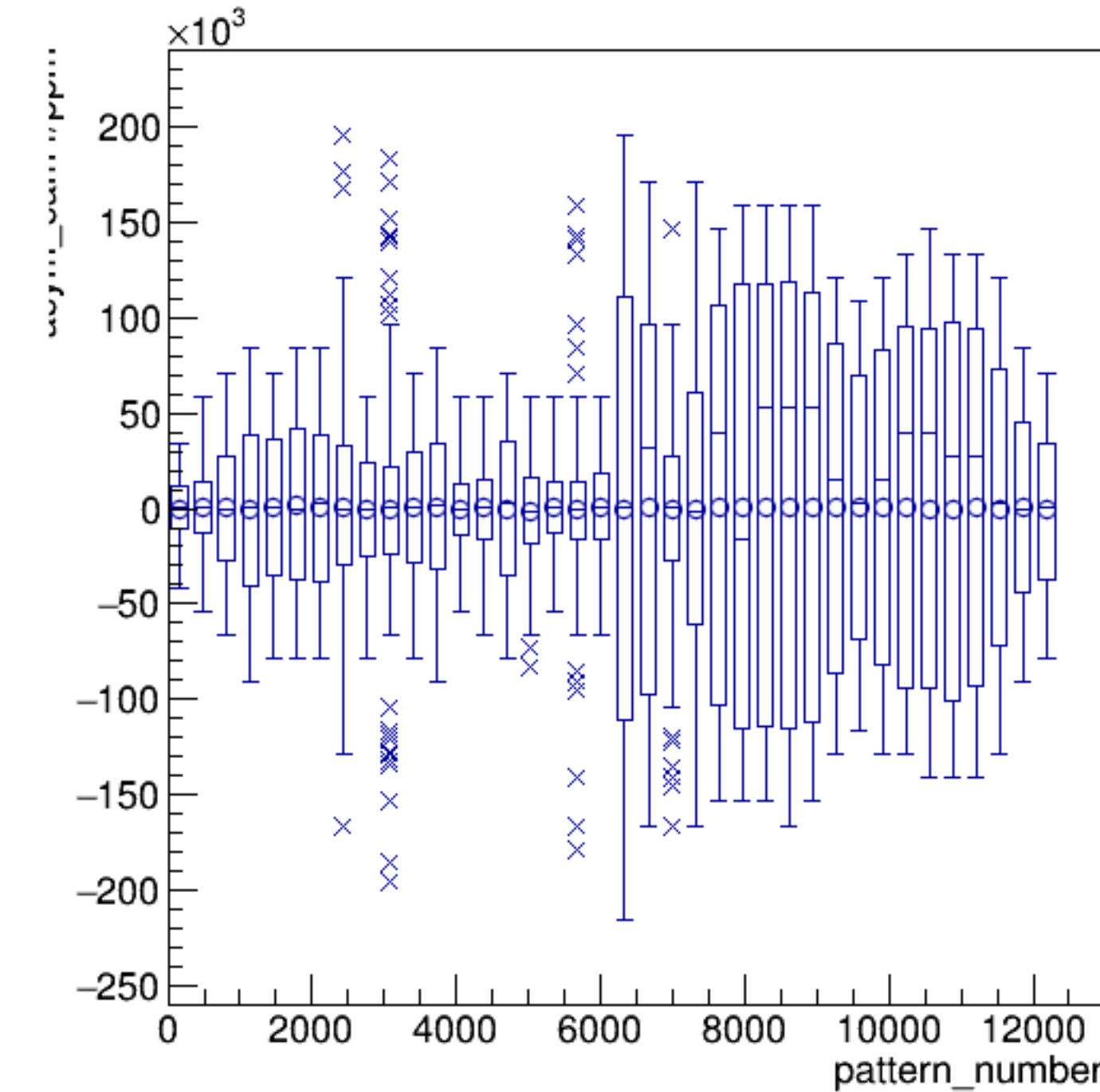


run3100\_000\_pairTree\_sam4.png

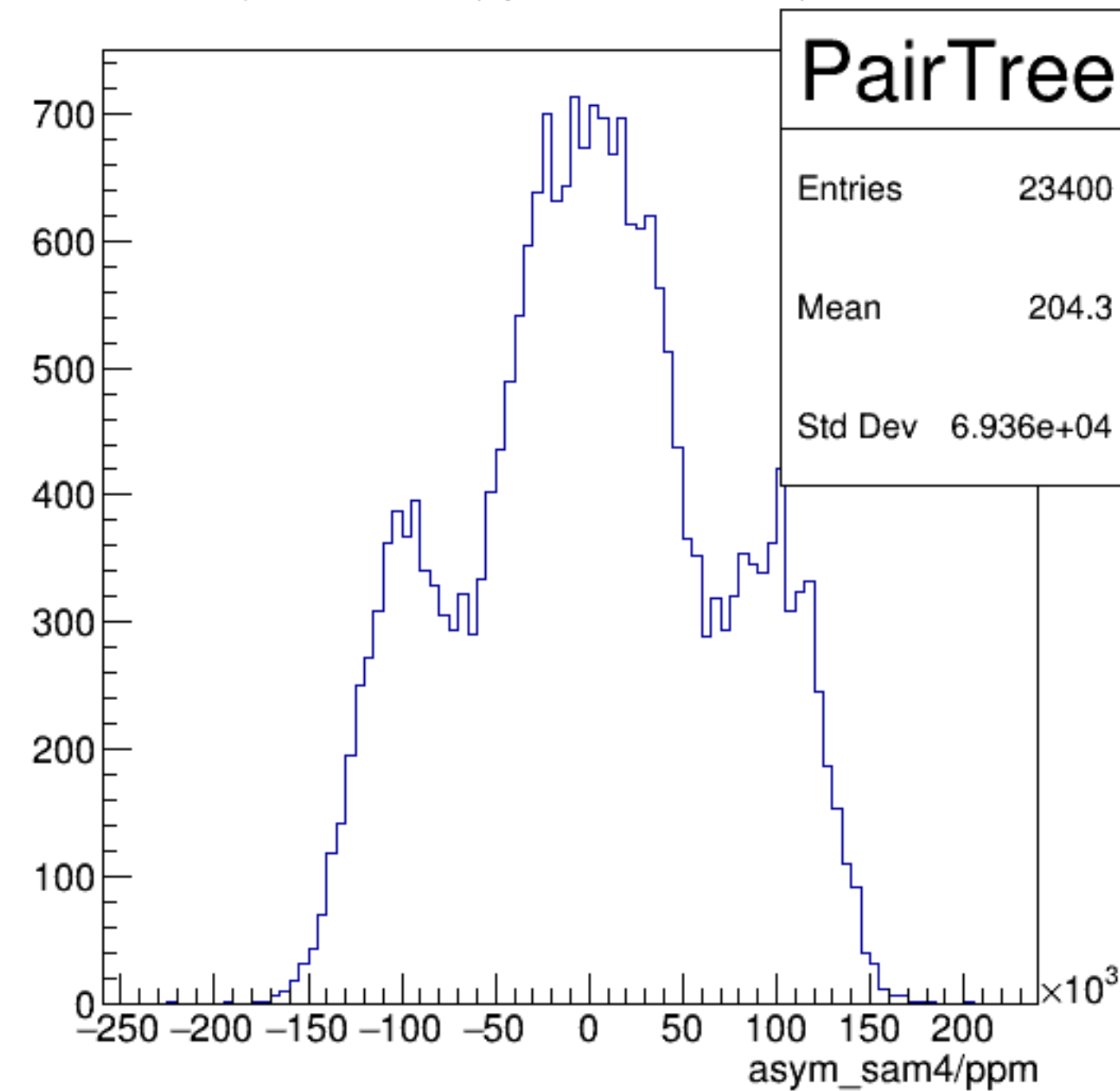
yield\_sam4 {ErrorFlag==0}

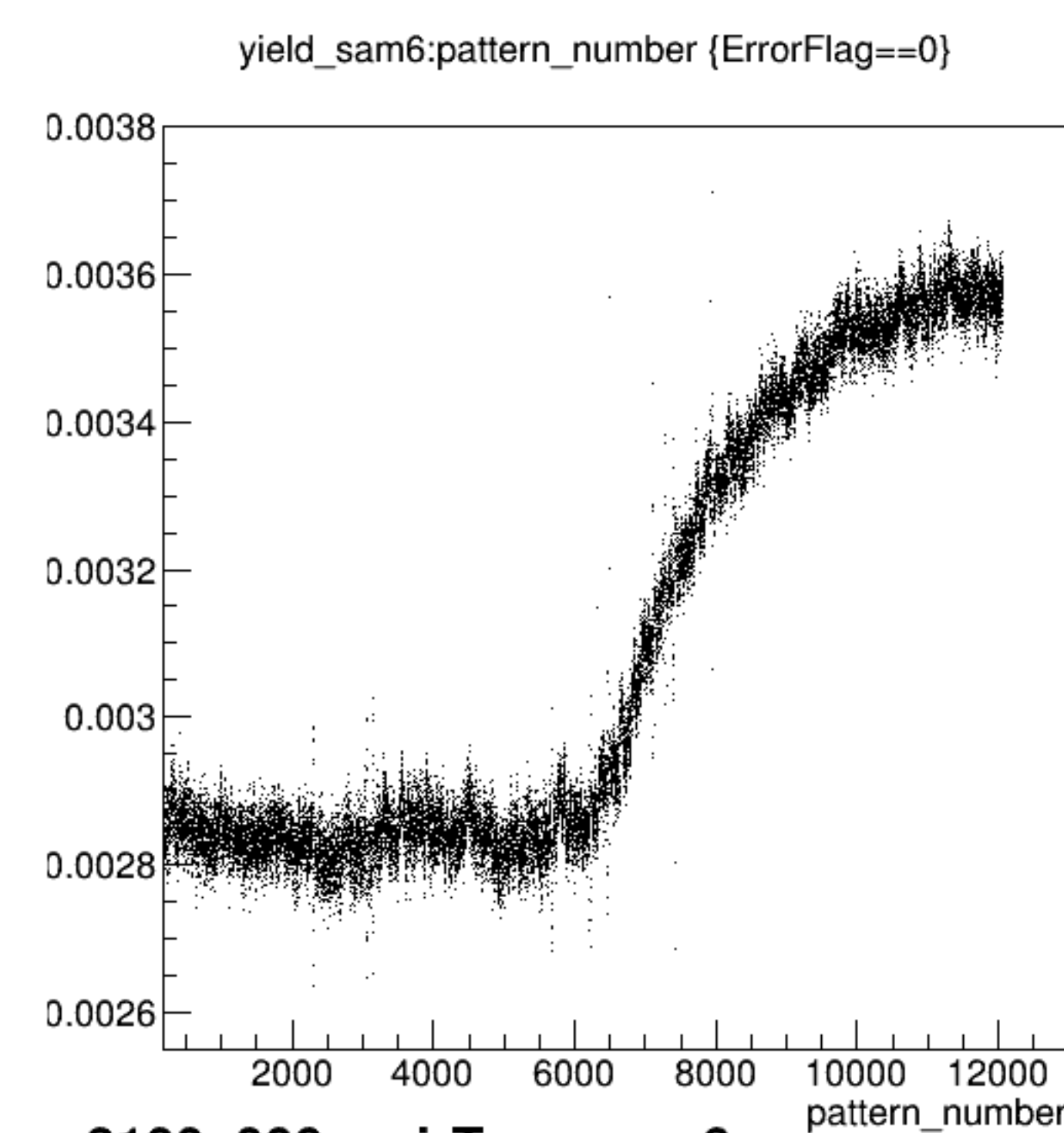


asym\_sam4/ppm:pattern\_number {ErrorFlag==0}

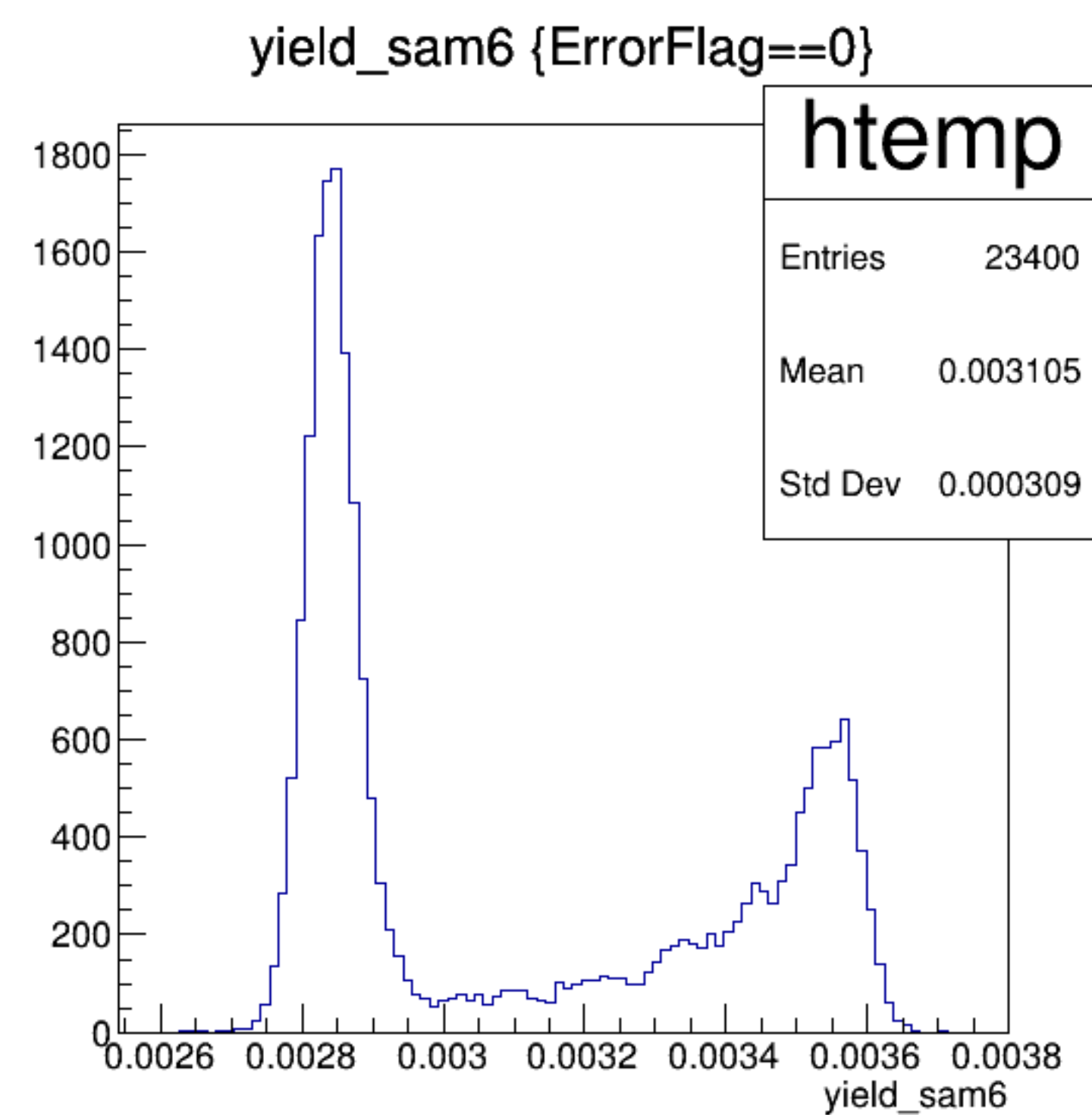


asym\_sam4/ppm {ErrorFlag==0}

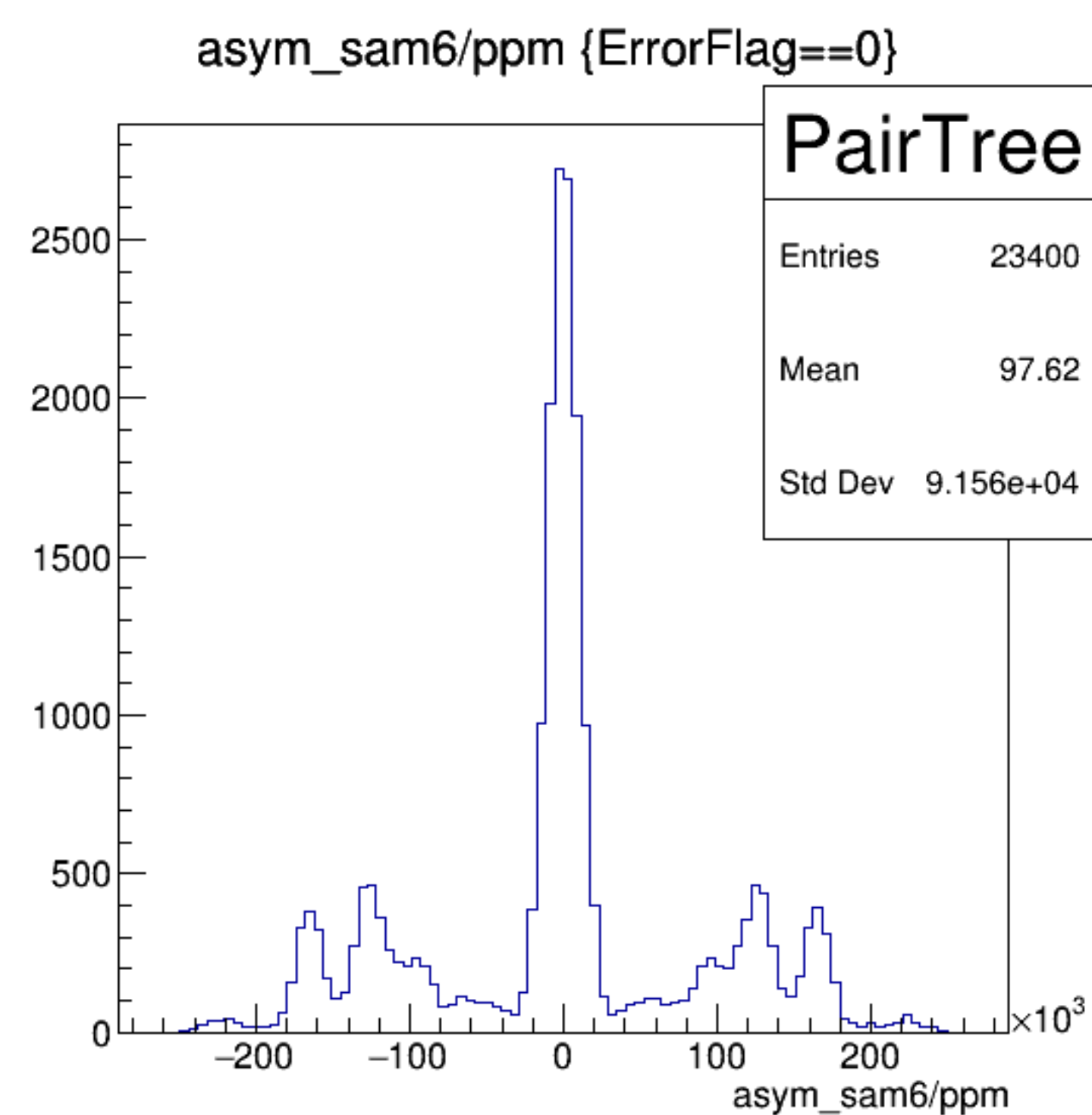
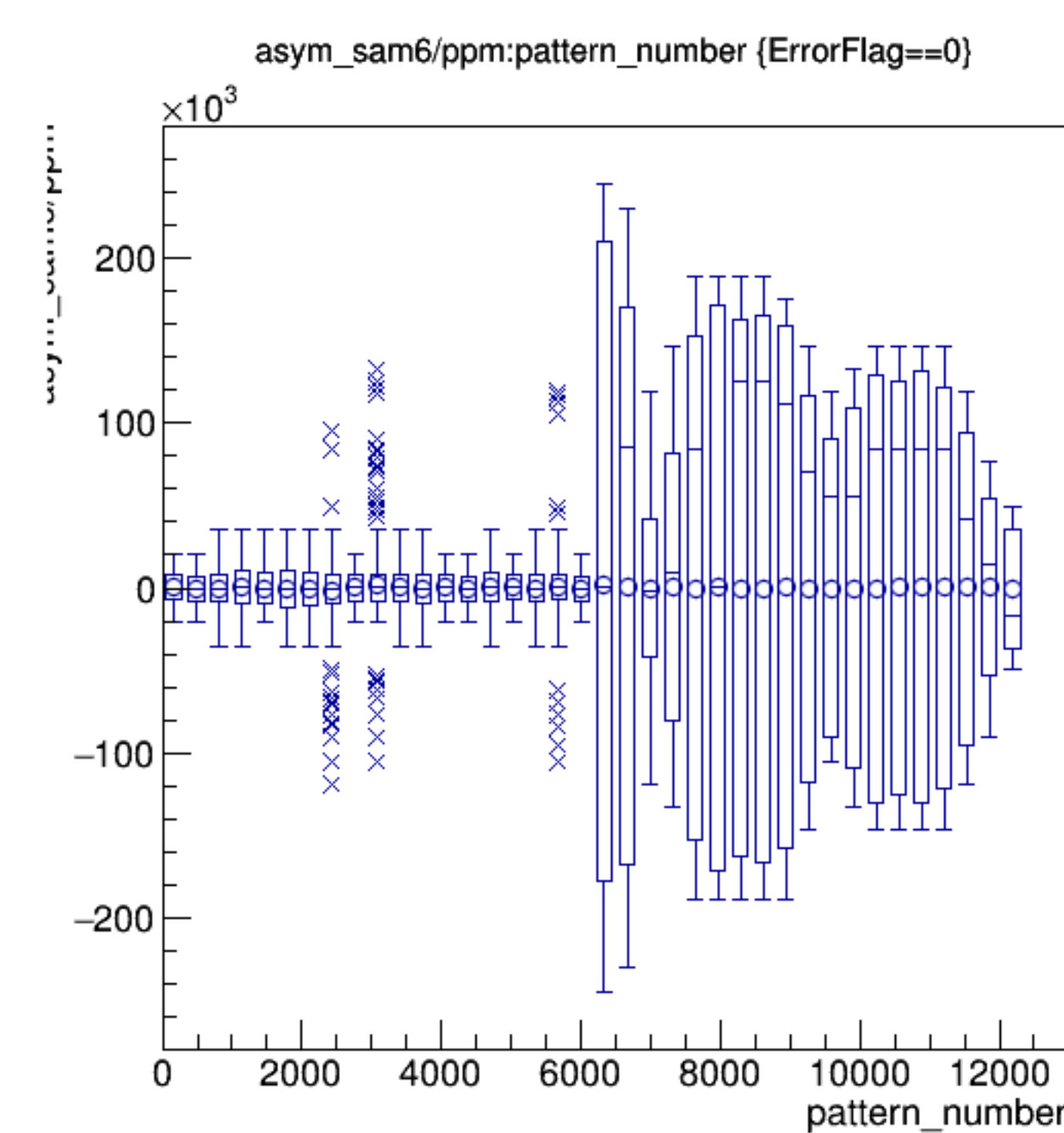




run3100\_000\_pairTree\_sam6.png



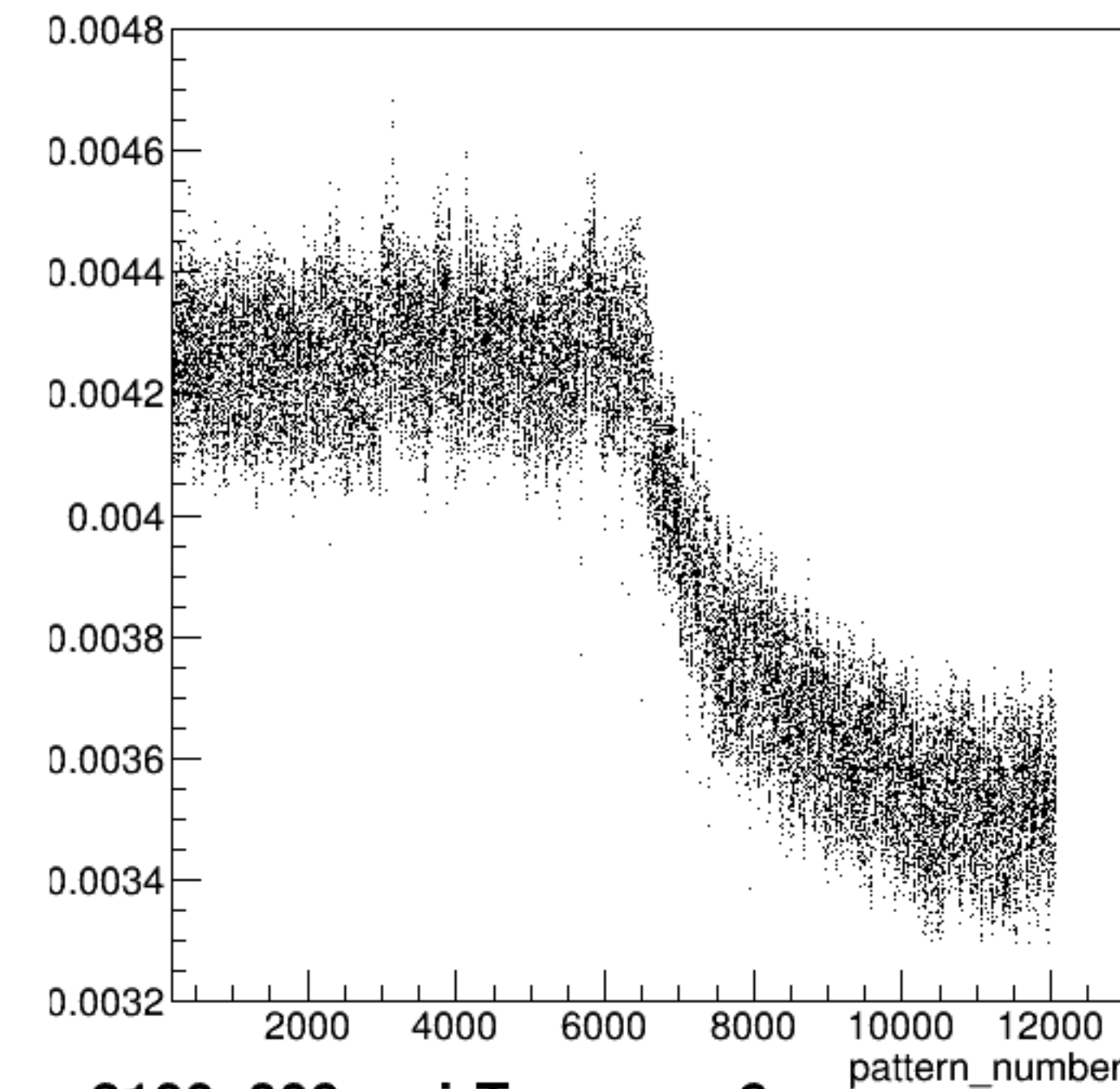
| htemp   |          |
|---------|----------|
| Entries | 23400    |
| Mean    | 0.003105 |
| Std Dev | 0.000309 |



| PairTree |           |
|----------|-----------|
| Entries  | 23400     |
| Mean     | 97.62     |
| Std Dev  | 9.156e+04 |

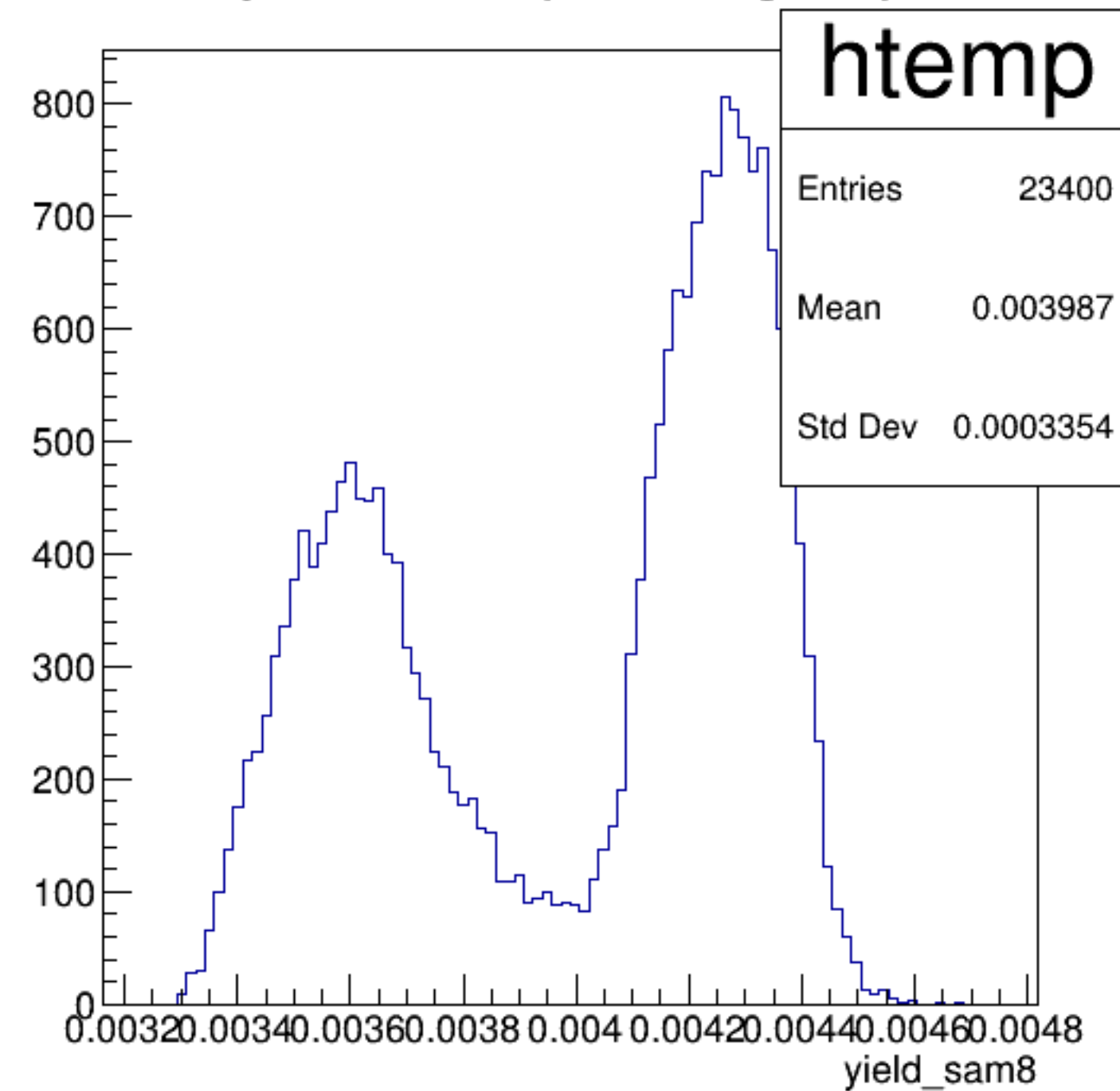


yield\_sam8:pattern\_number {ErrorFlag==0}

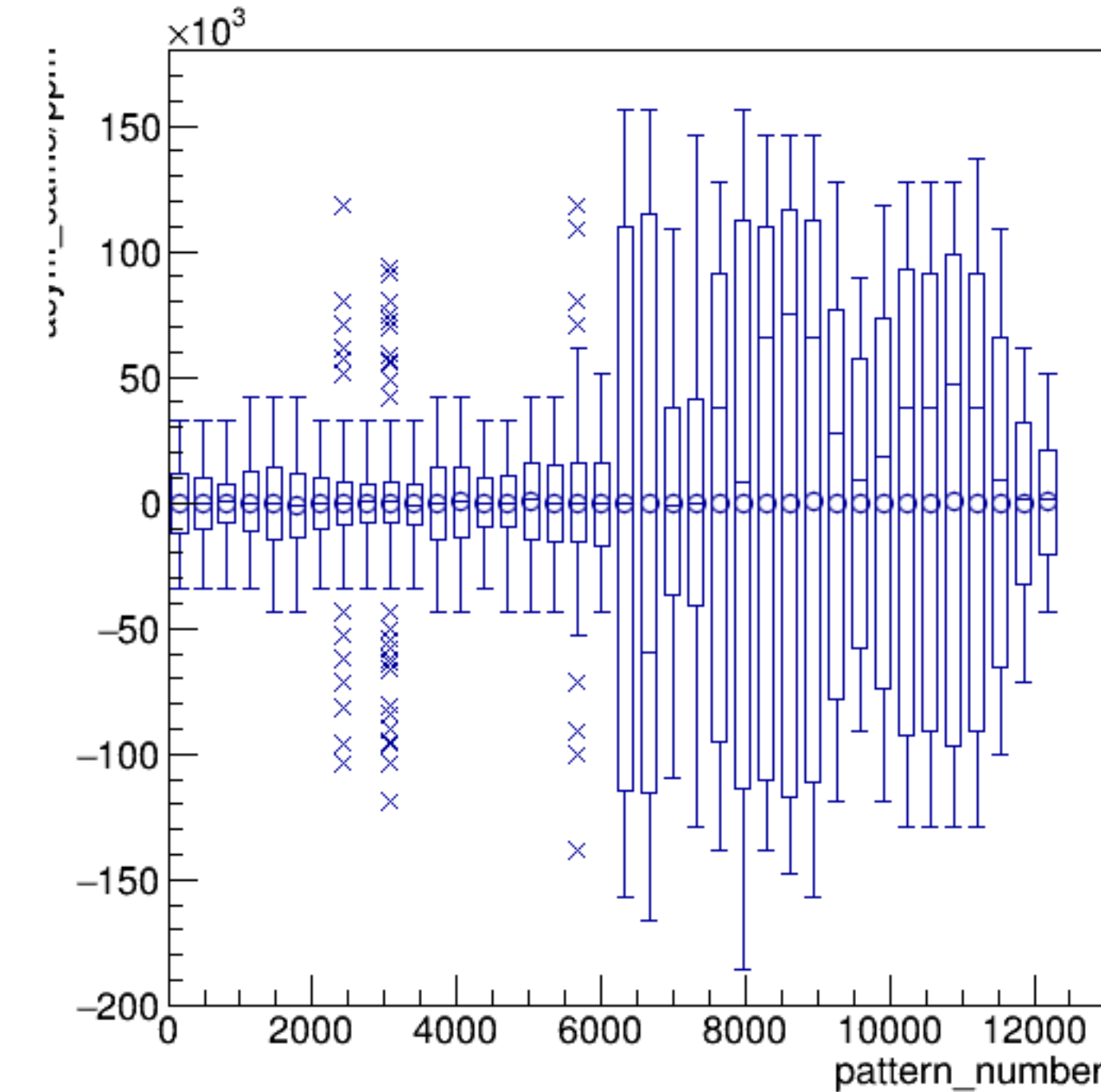


run3100\_000\_pairTree\_sam8.png

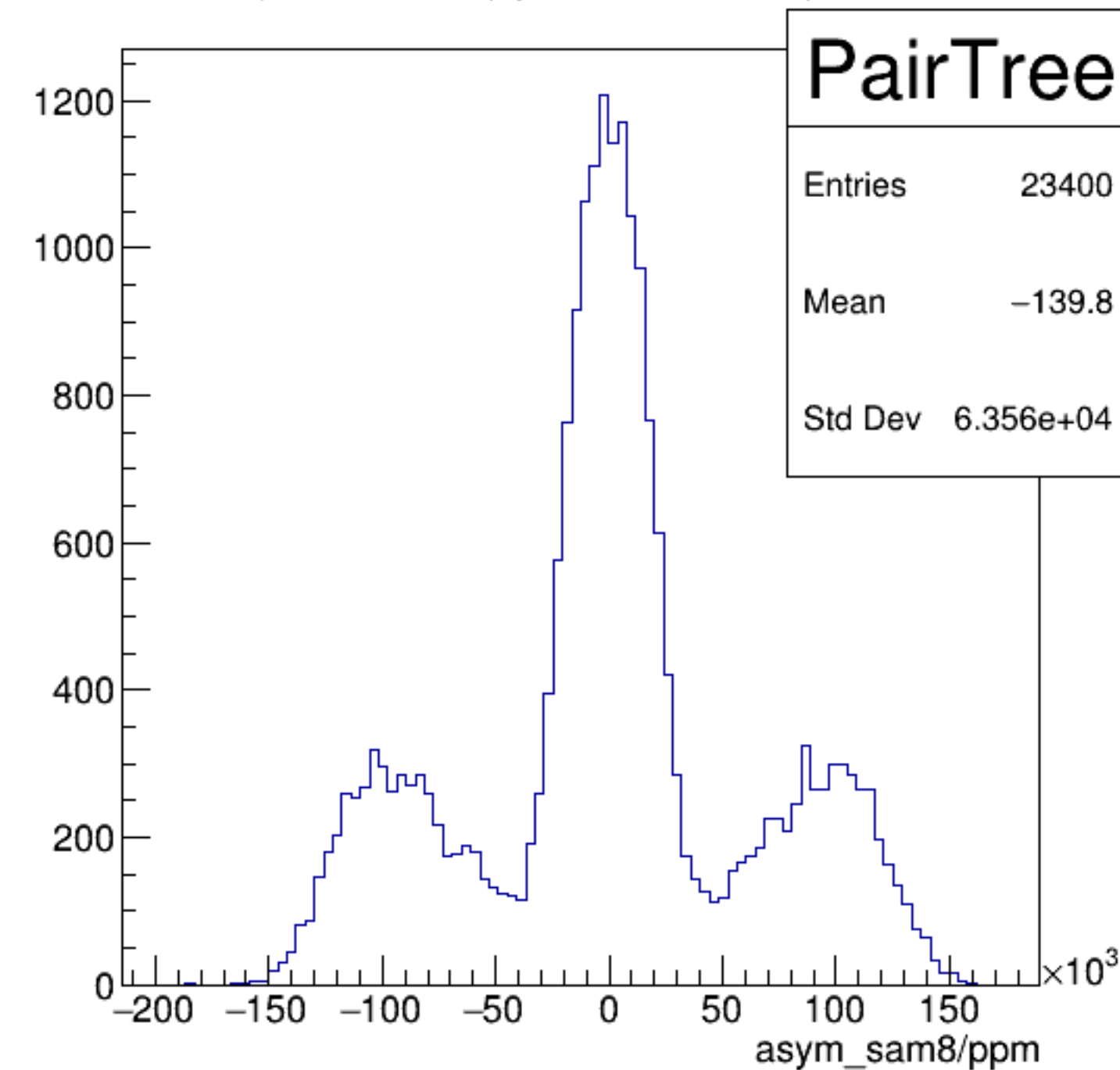
yield\_sam8 {ErrorFlag==0}



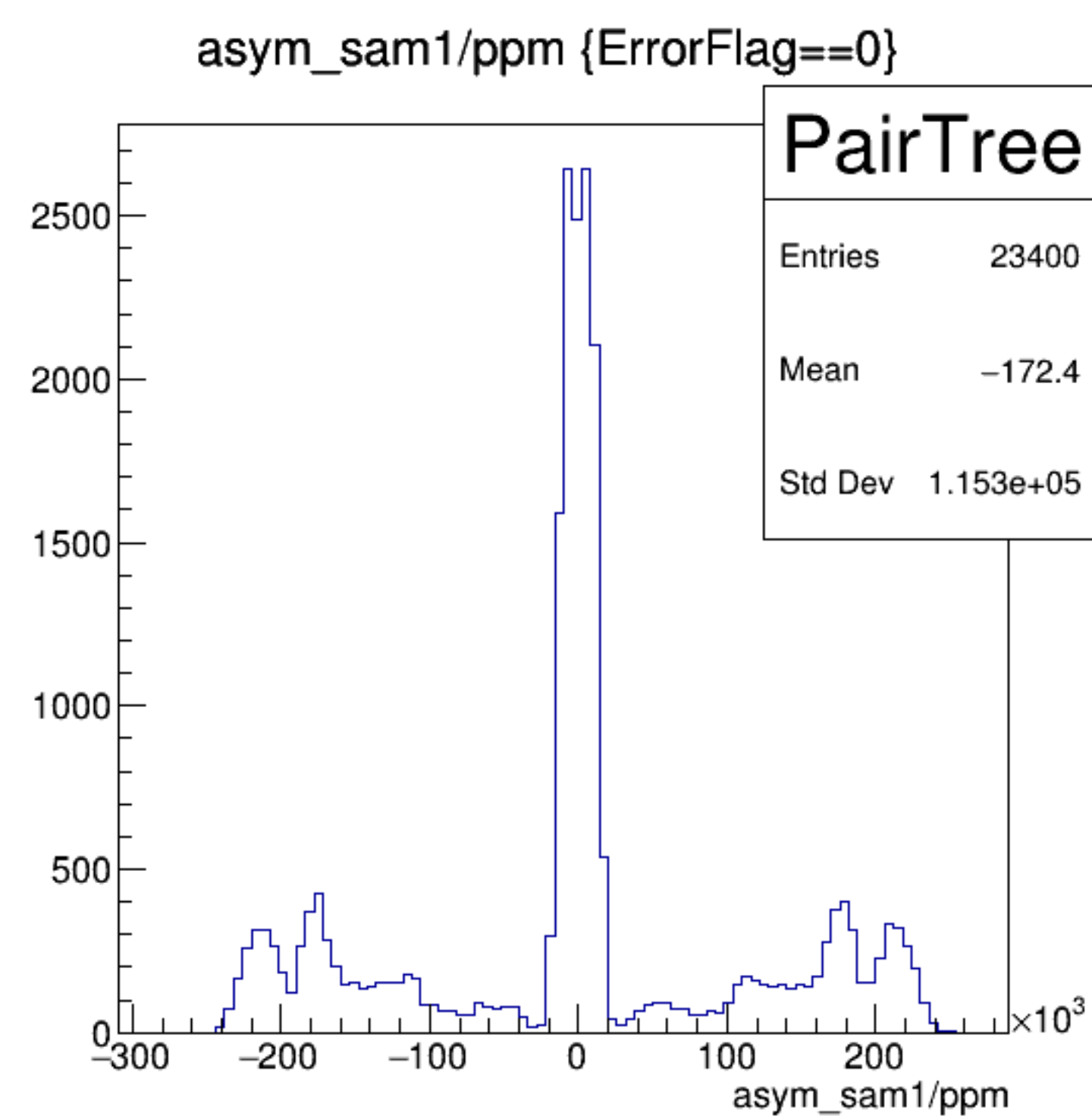
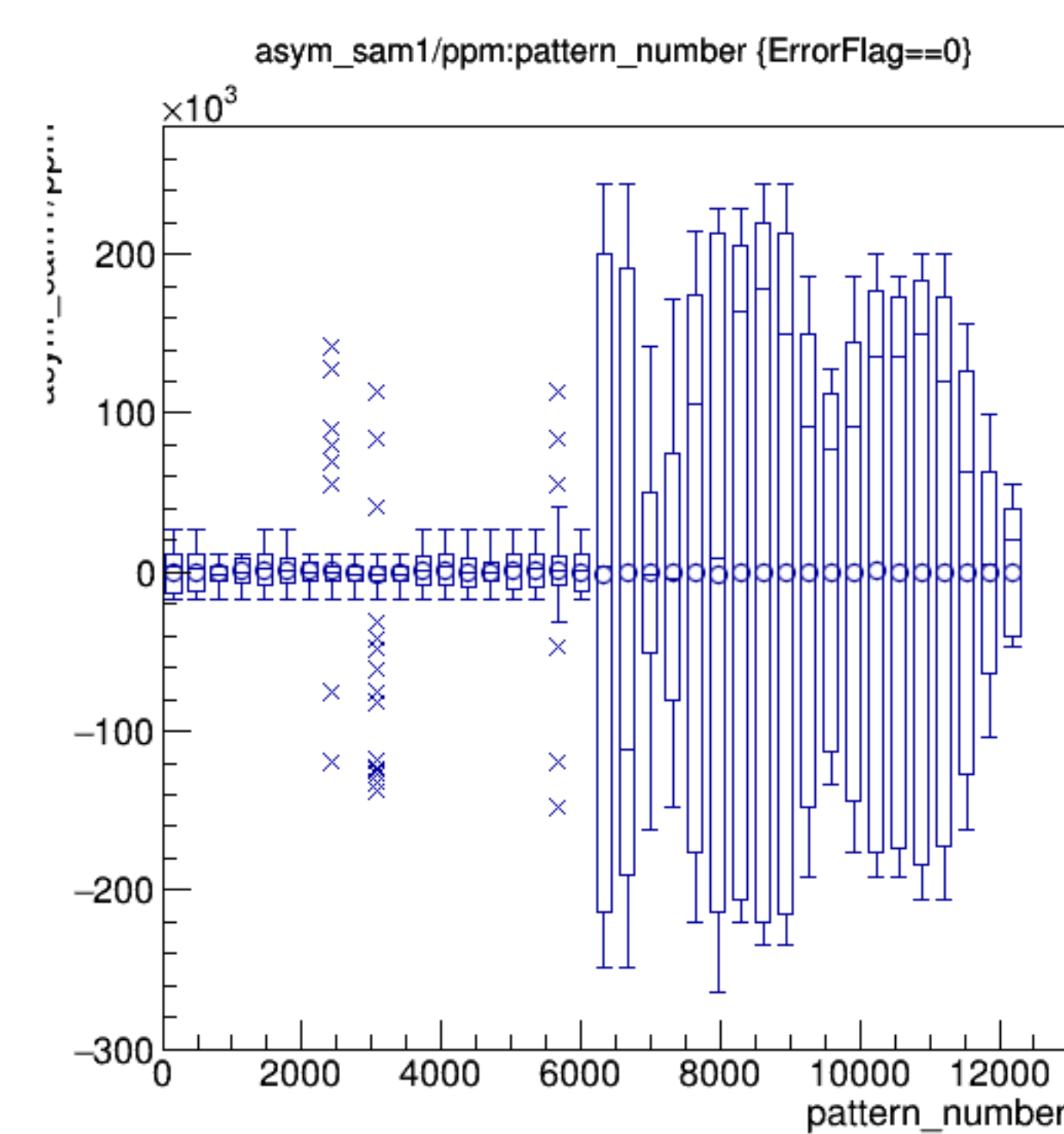
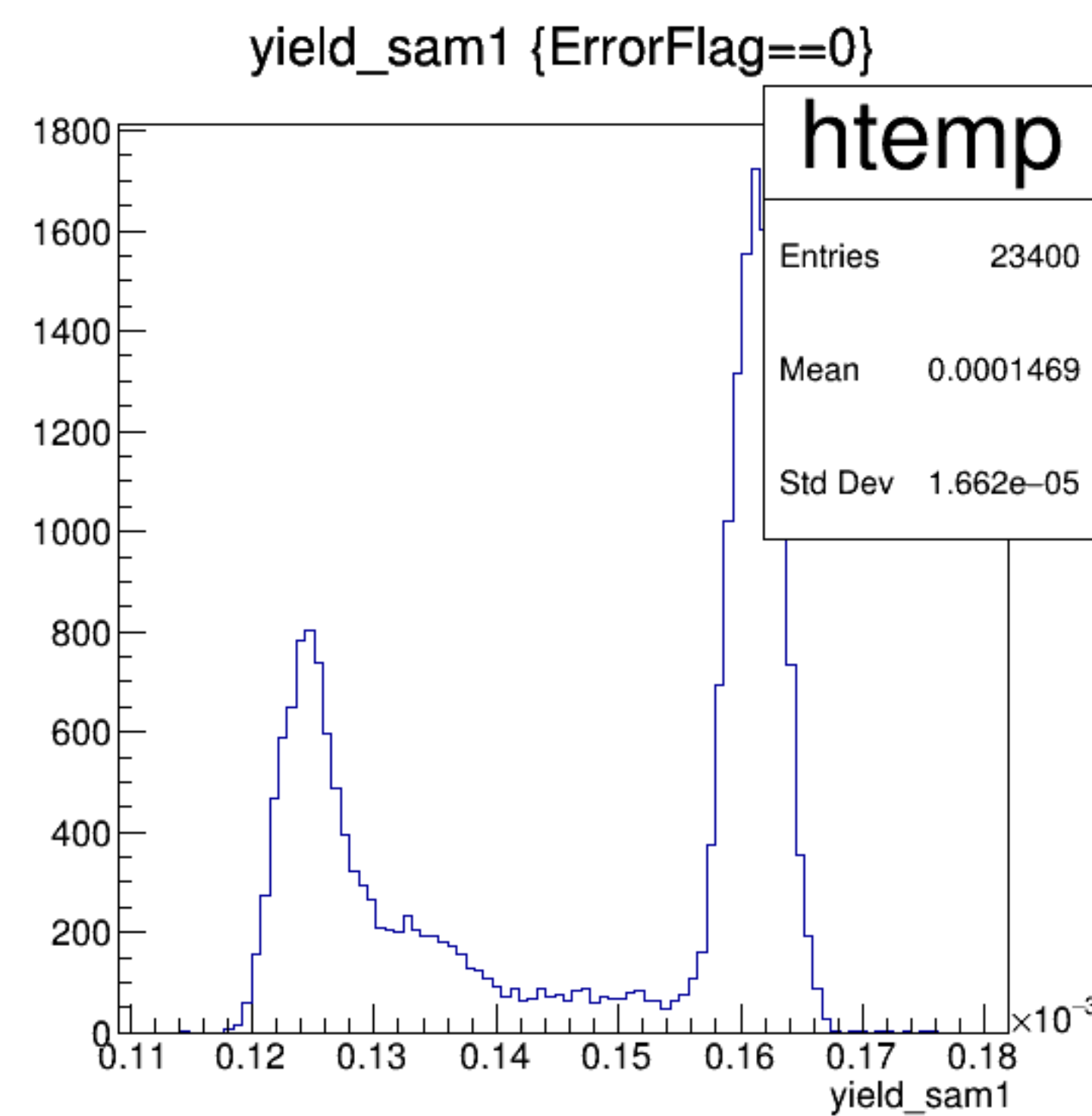
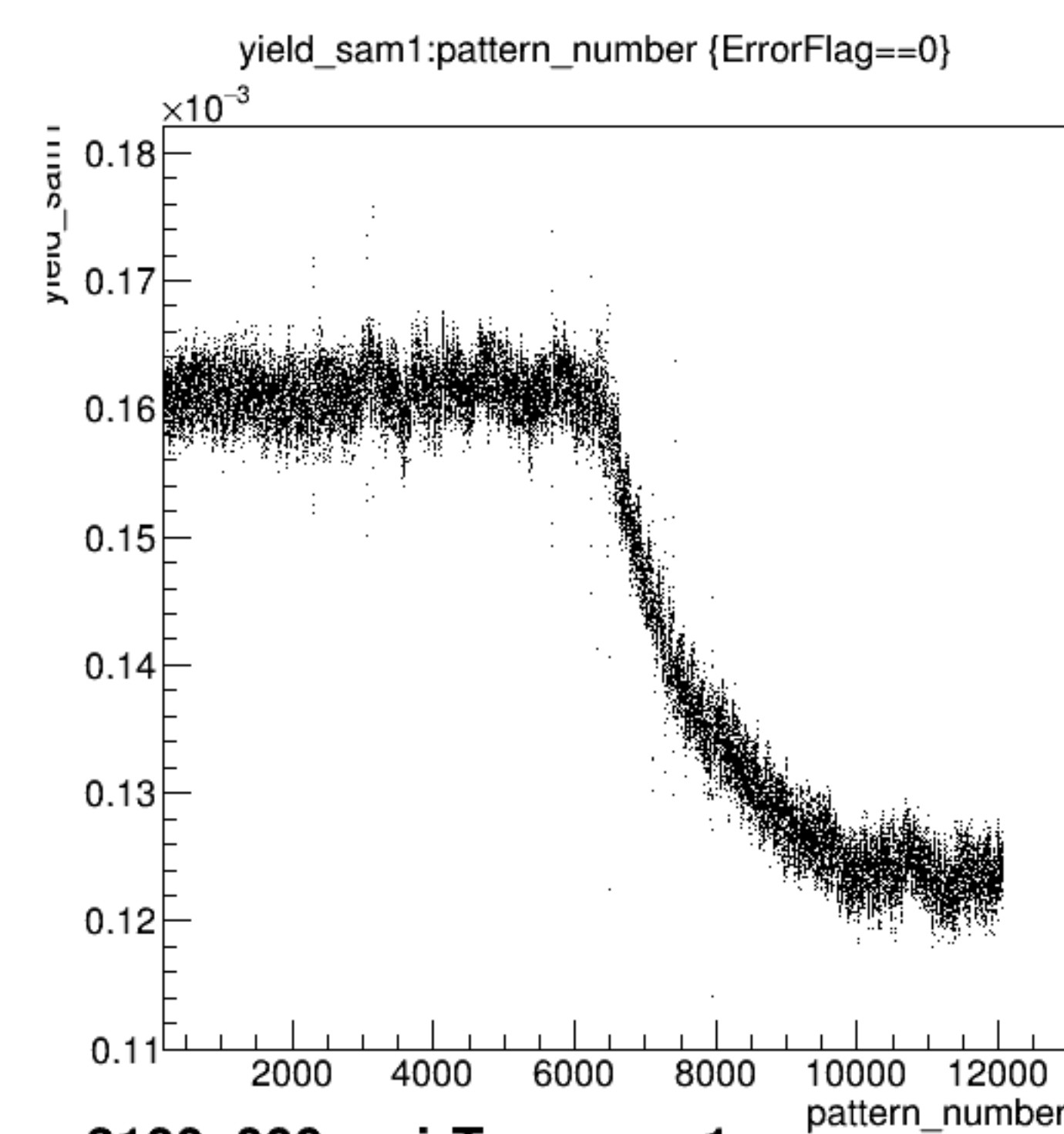
asym\_sam8/ppm:pattern\_number {ErrorFlag==0}



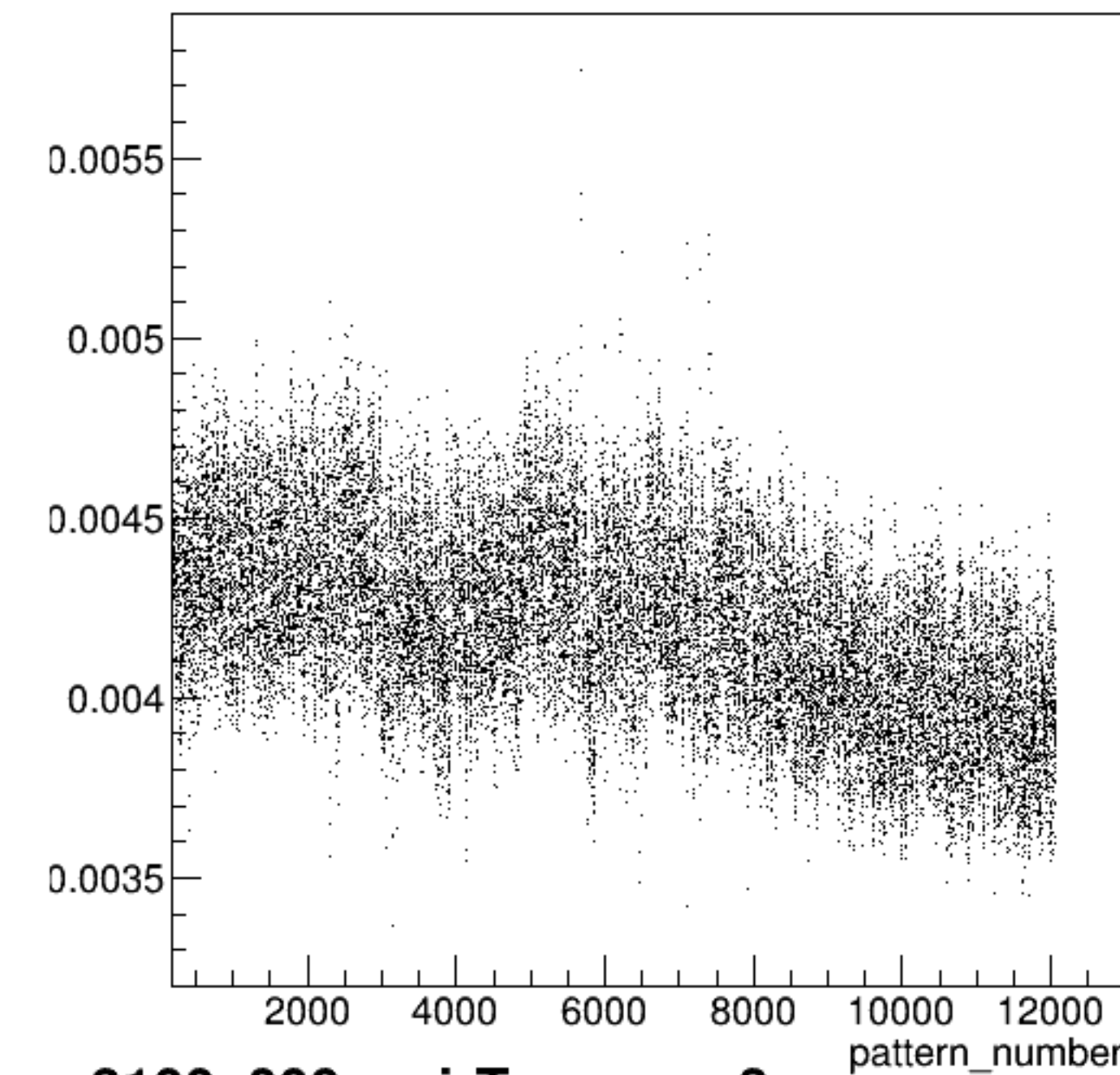
asym\_sam8/ppm {ErrorFlag==0}





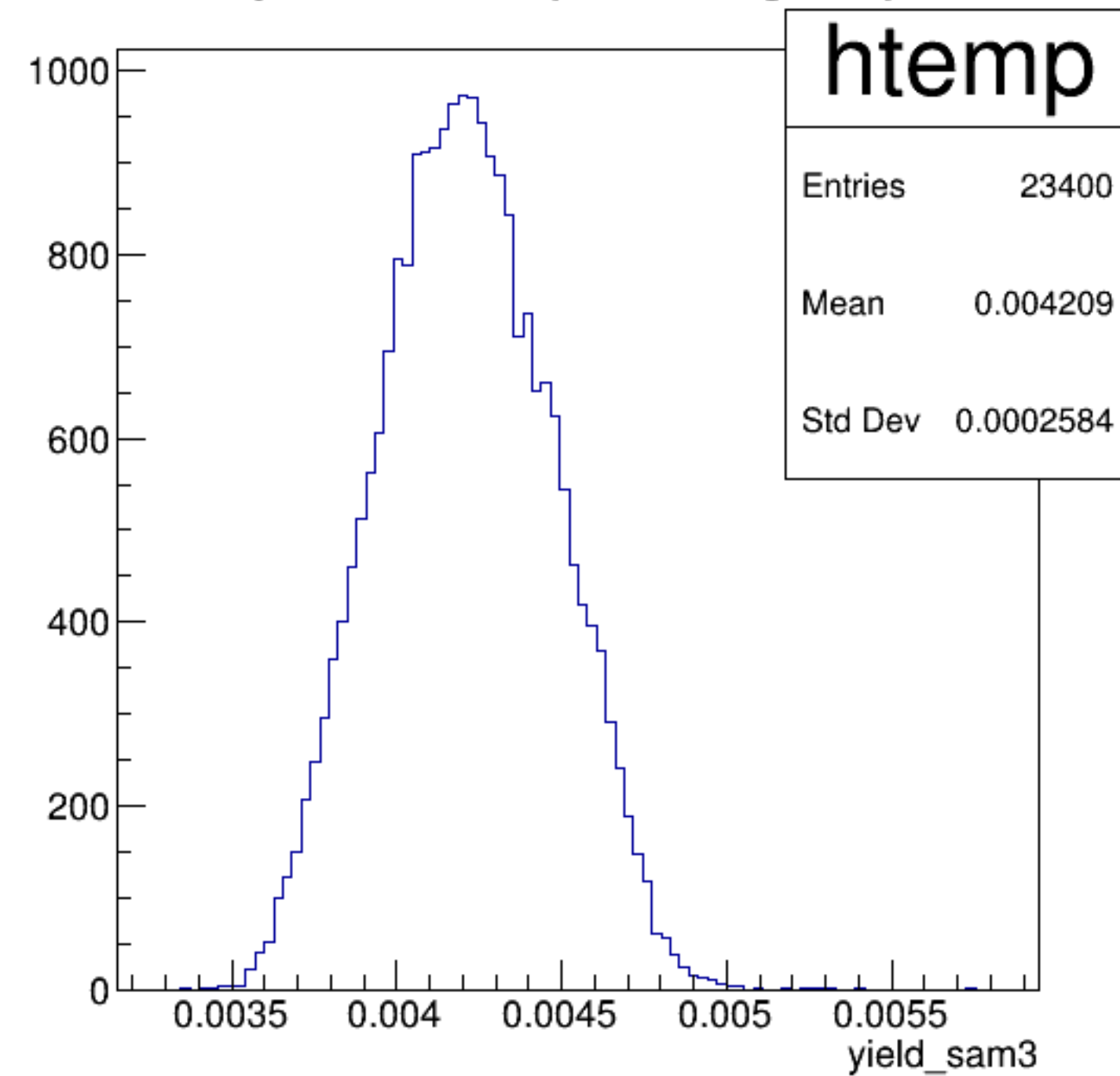


yield\_sam3:pattern\_number {ErrorFlag==0}

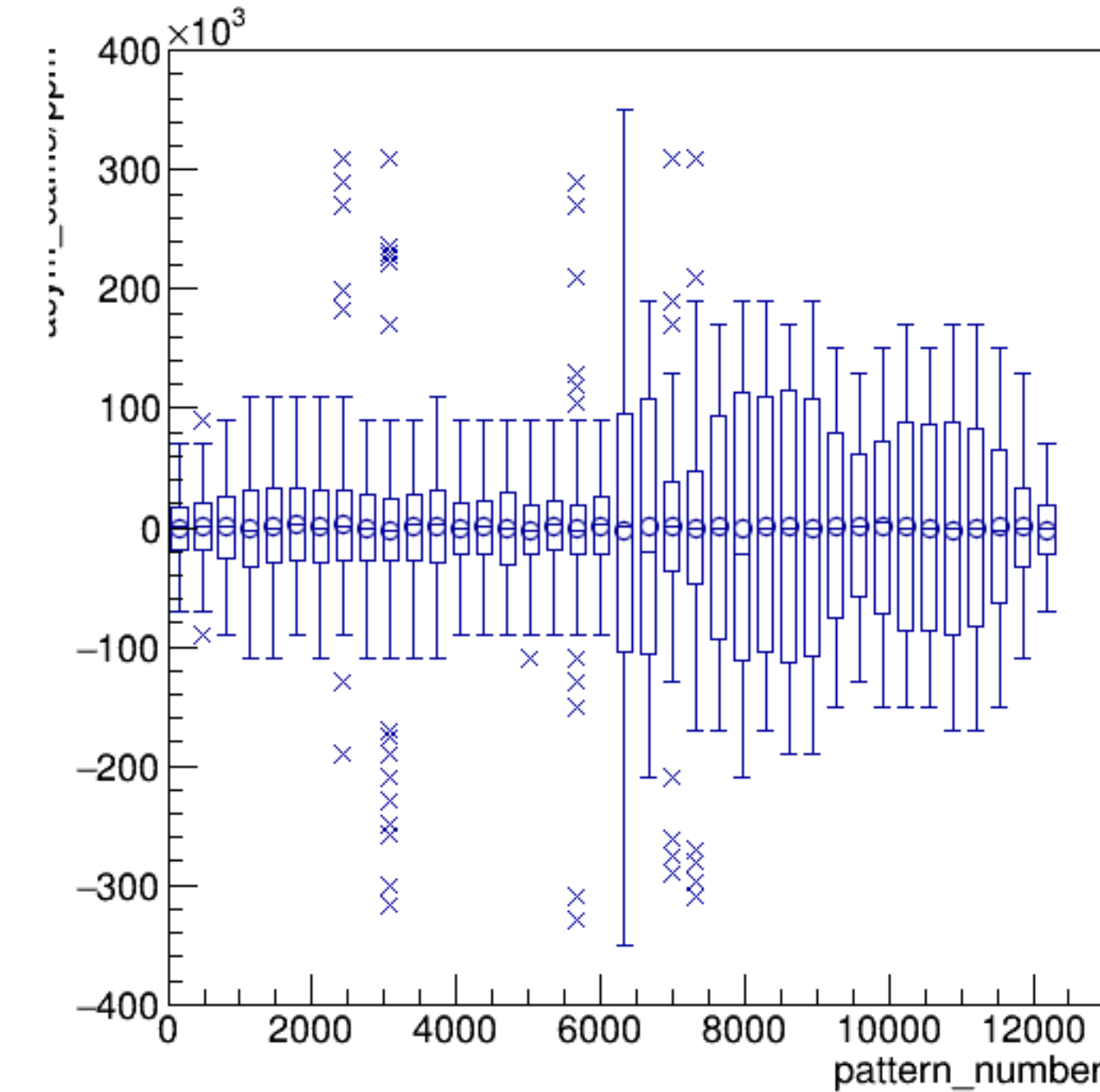


run3100\_000\_pairTree\_sam3.png

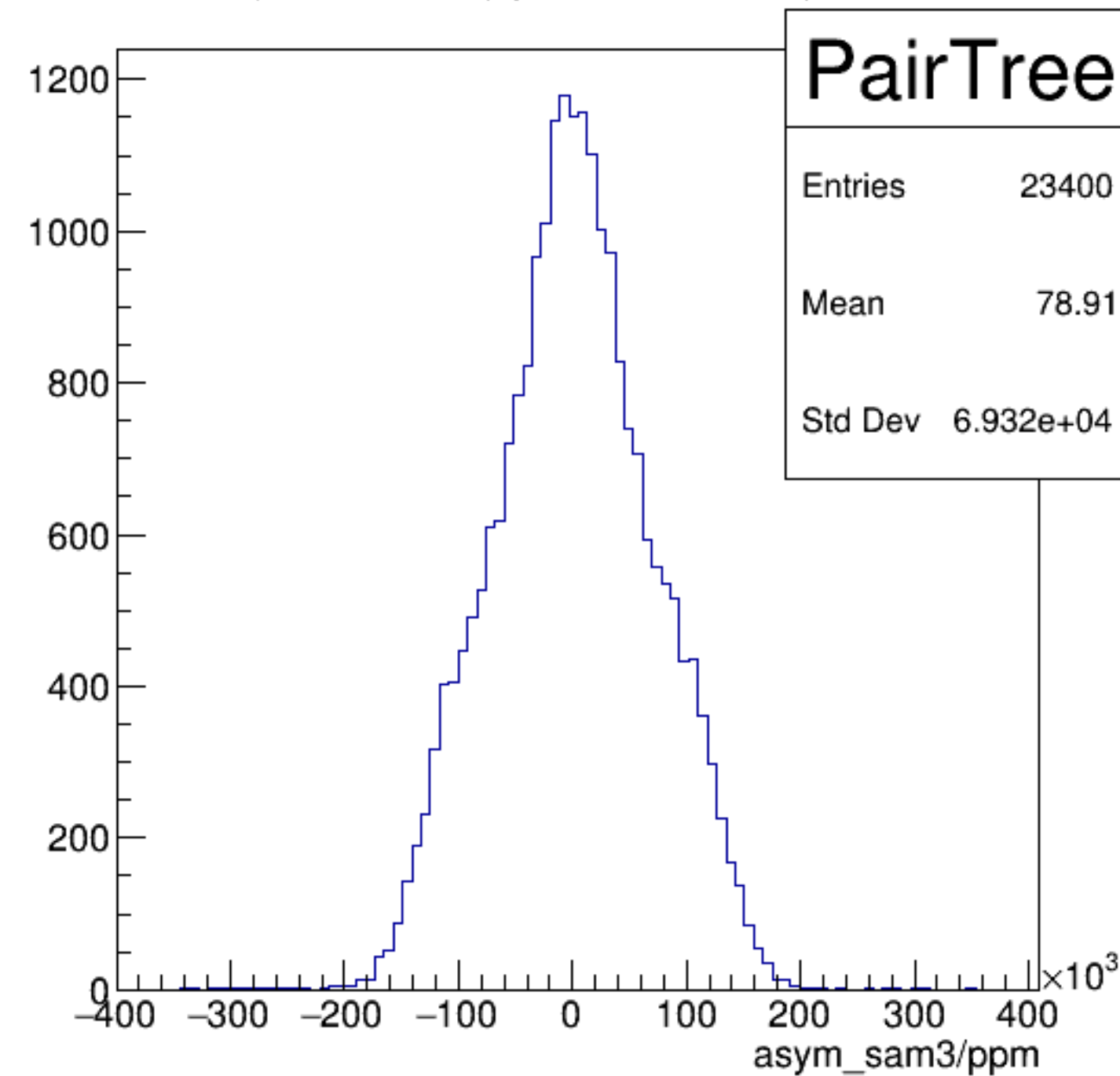
yield\_sam3 {ErrorFlag==0}

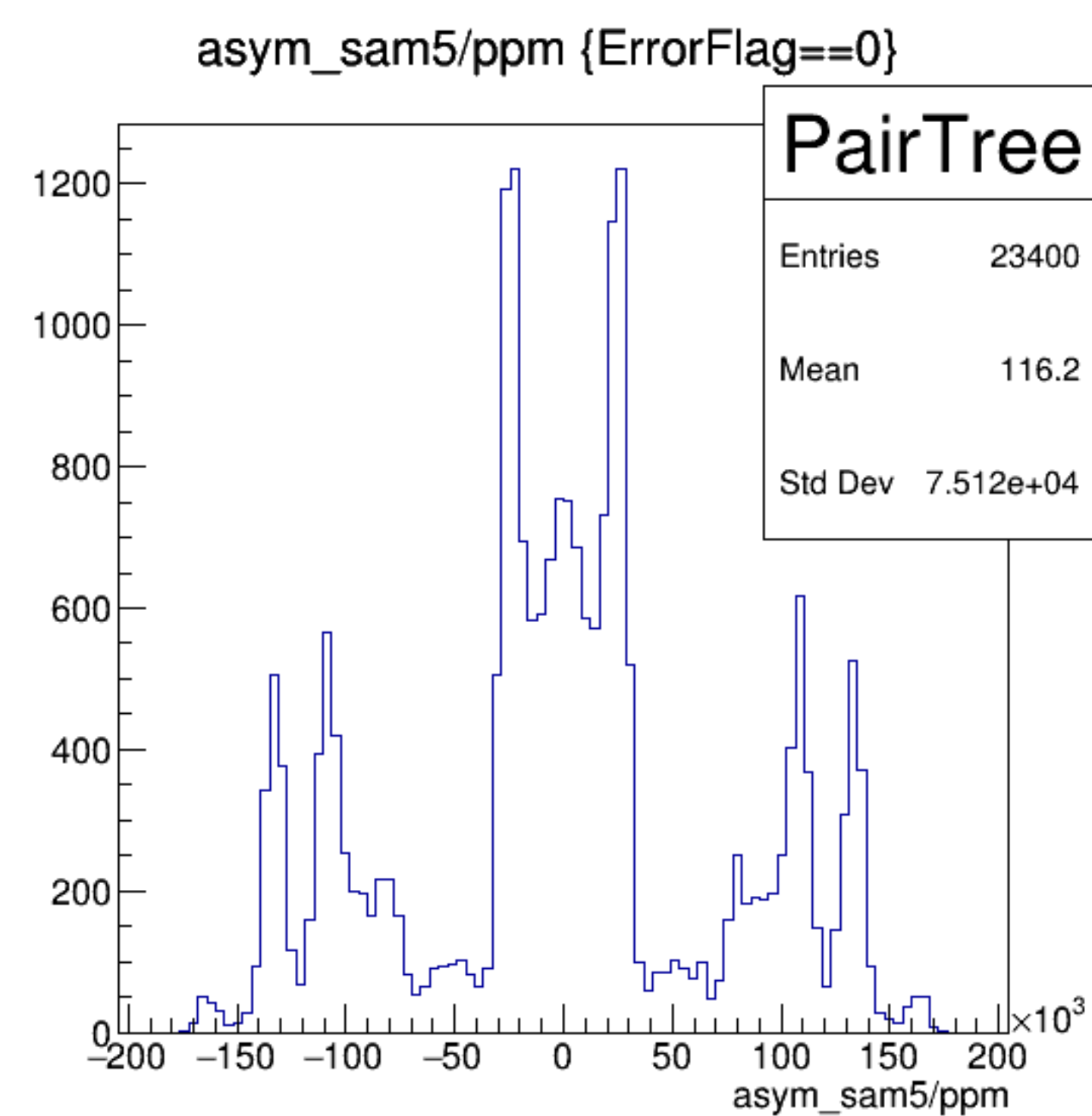
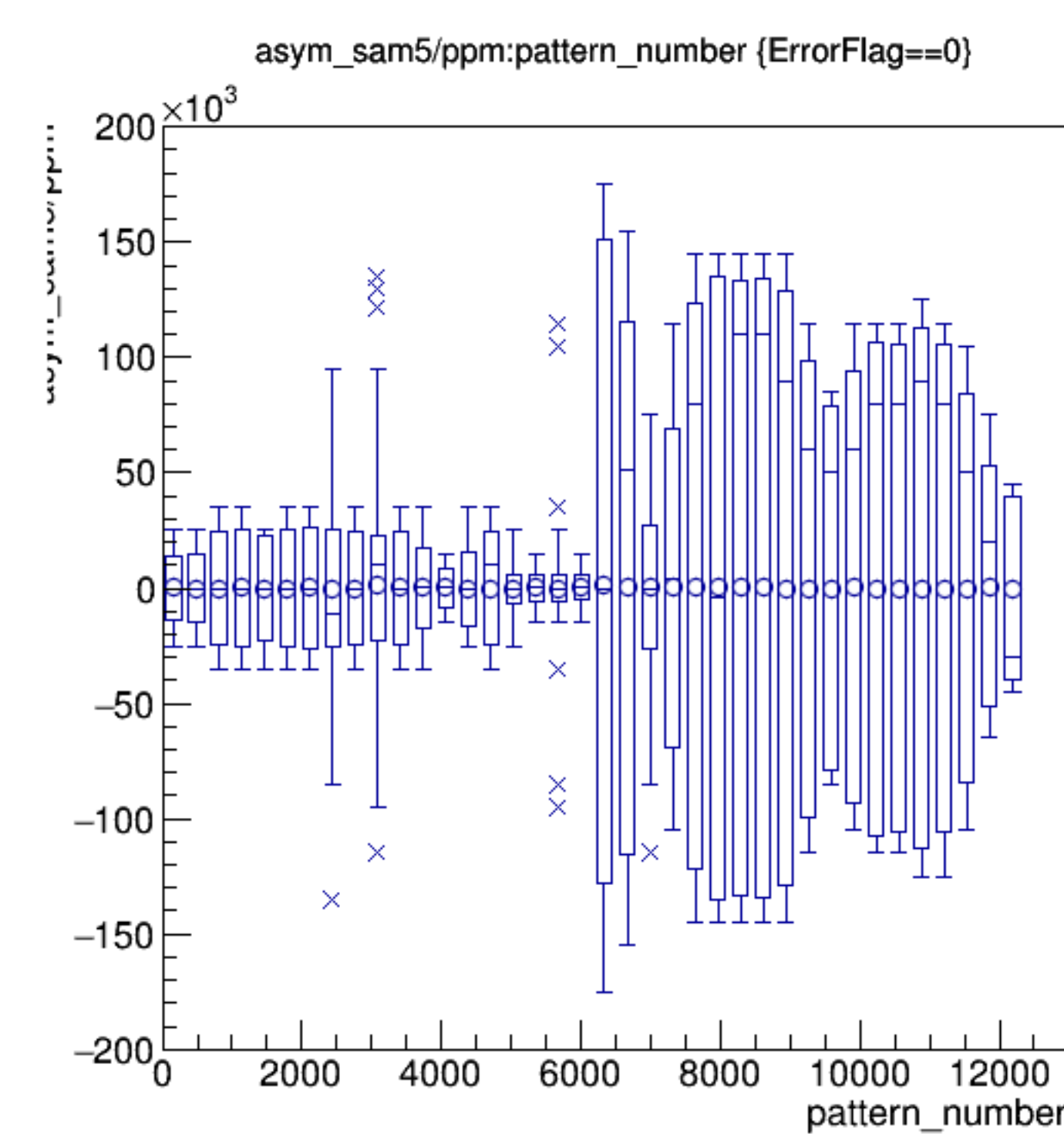
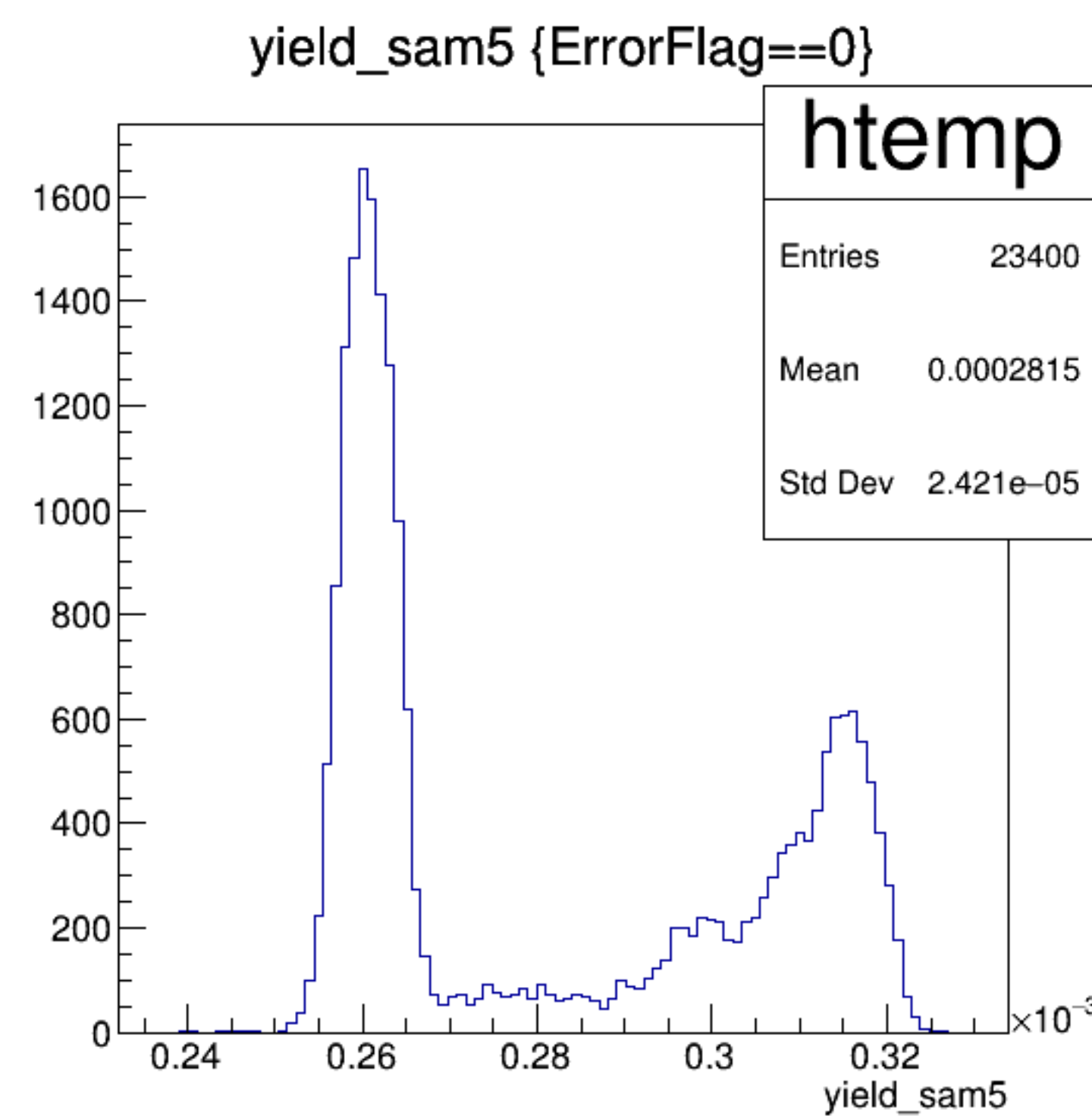
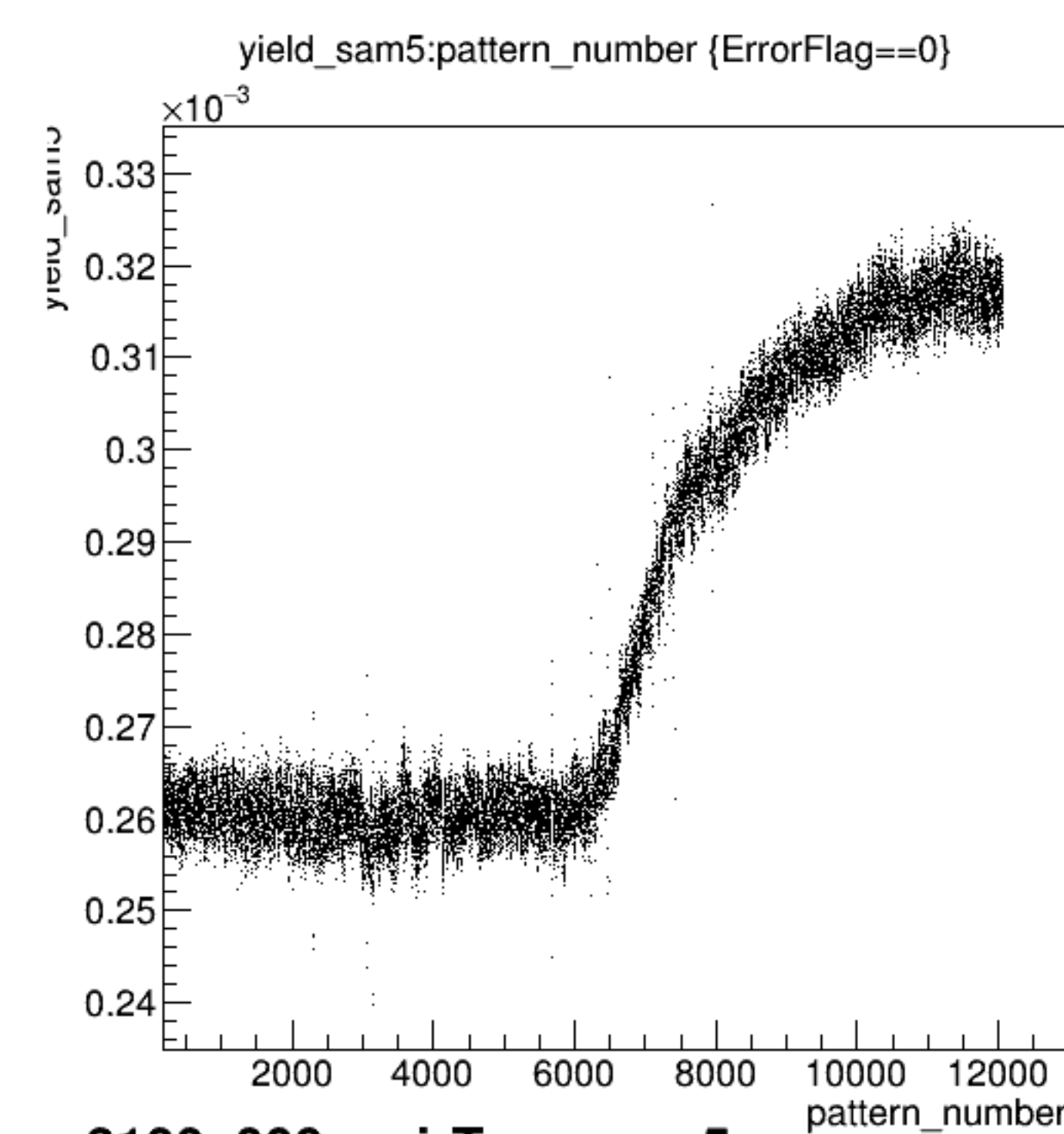


asym\_sam3/ppm:pattern\_number {ErrorFlag==0}



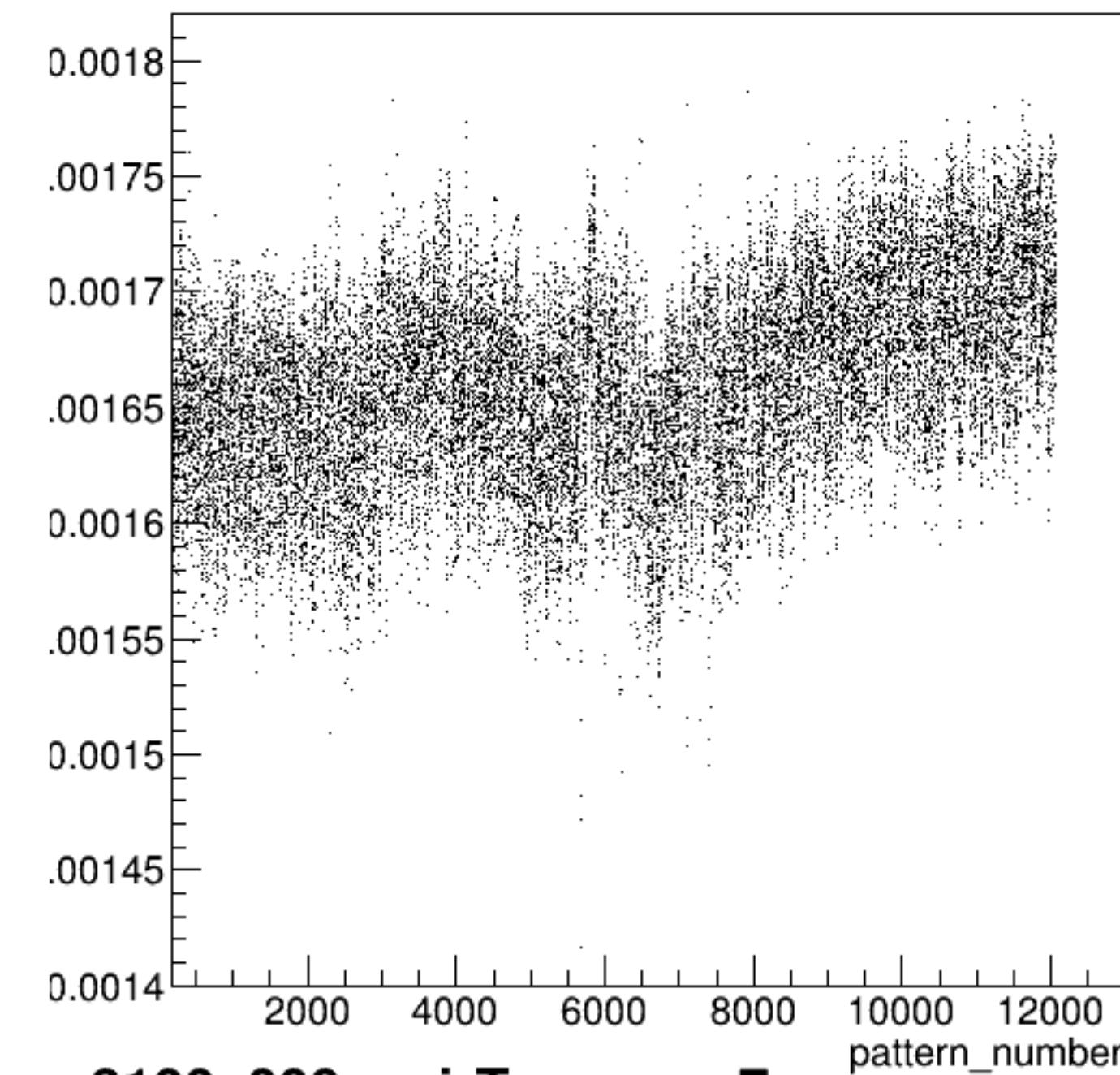
asym\_sam3/ppm {ErrorFlag==0}





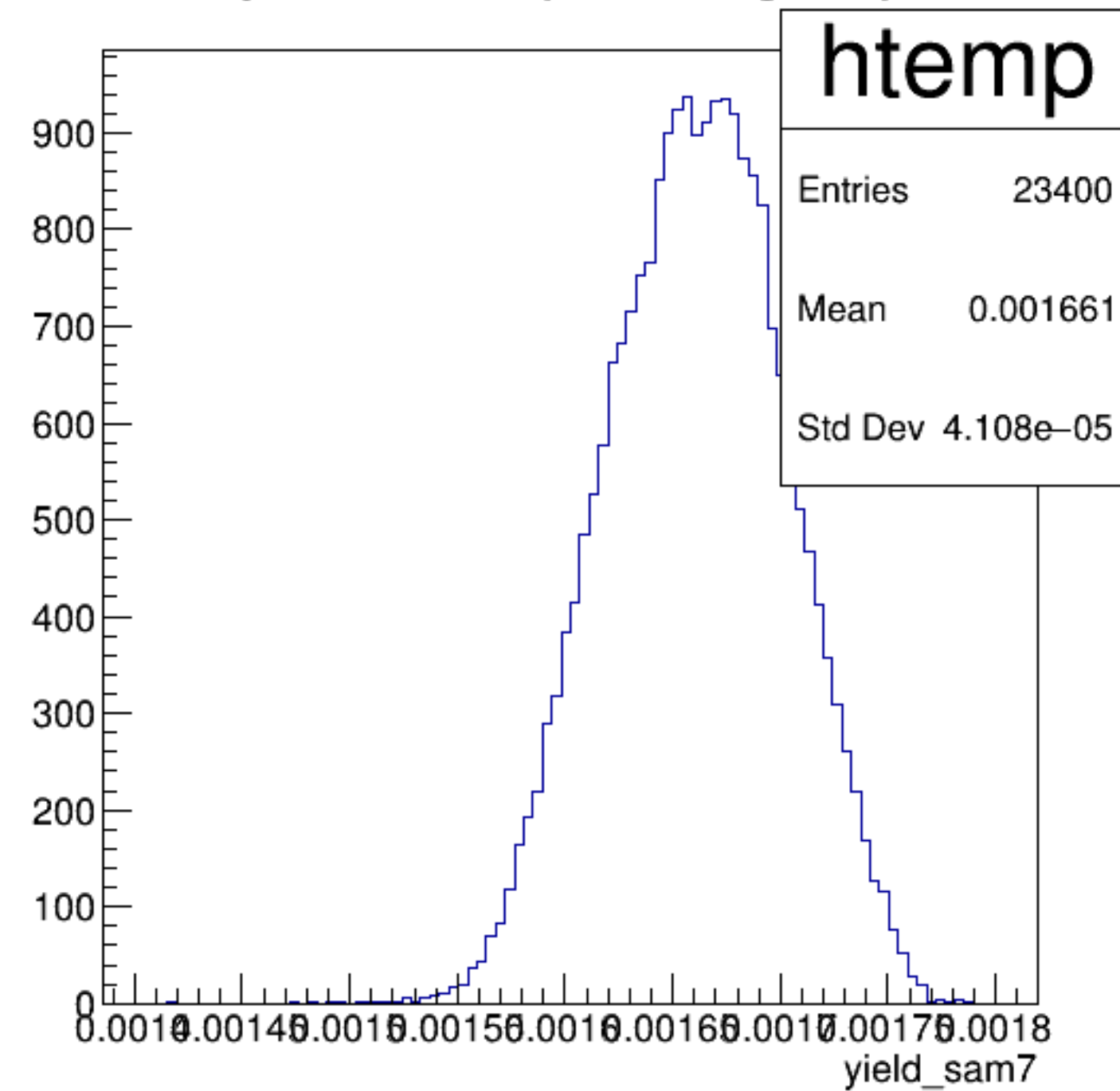


yield\_sam7:pattern\_number {ErrorFlag==0}

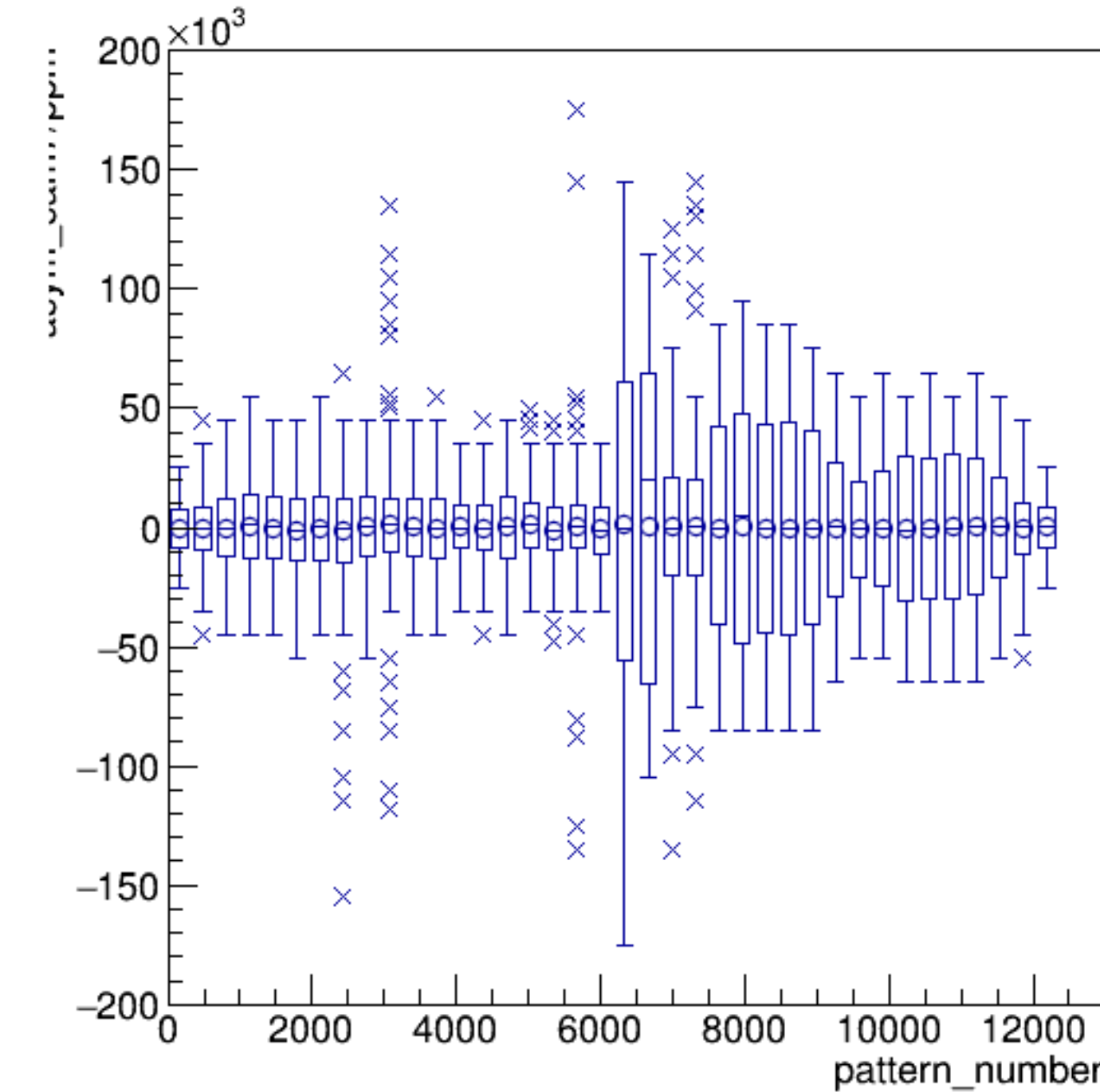


run3100\_000\_pairTree\_sam7.png

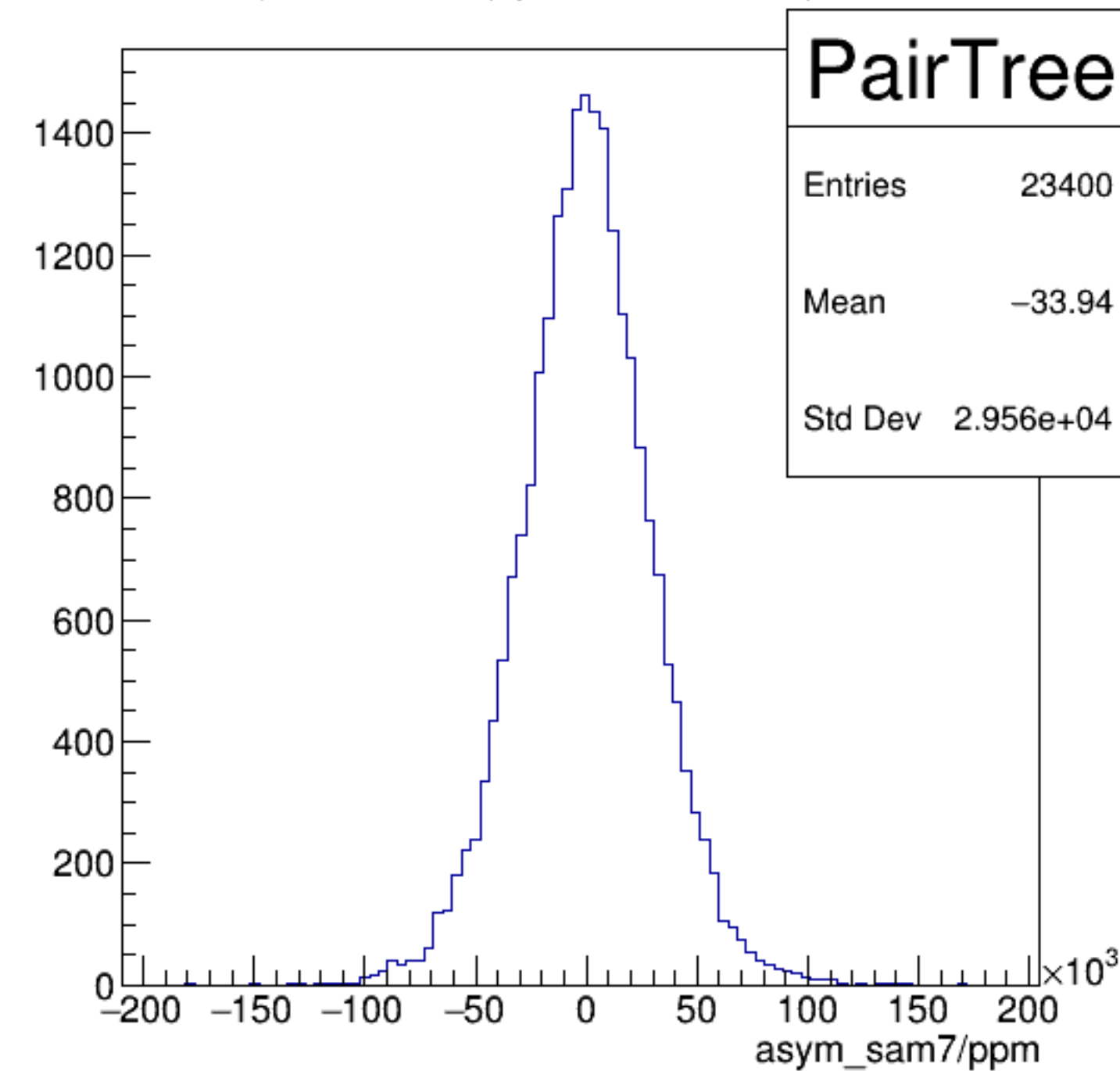
yield\_sam7 {ErrorFlag==0}



asym\_sam7/ppm:pattern\_number {ErrorFlag==0}

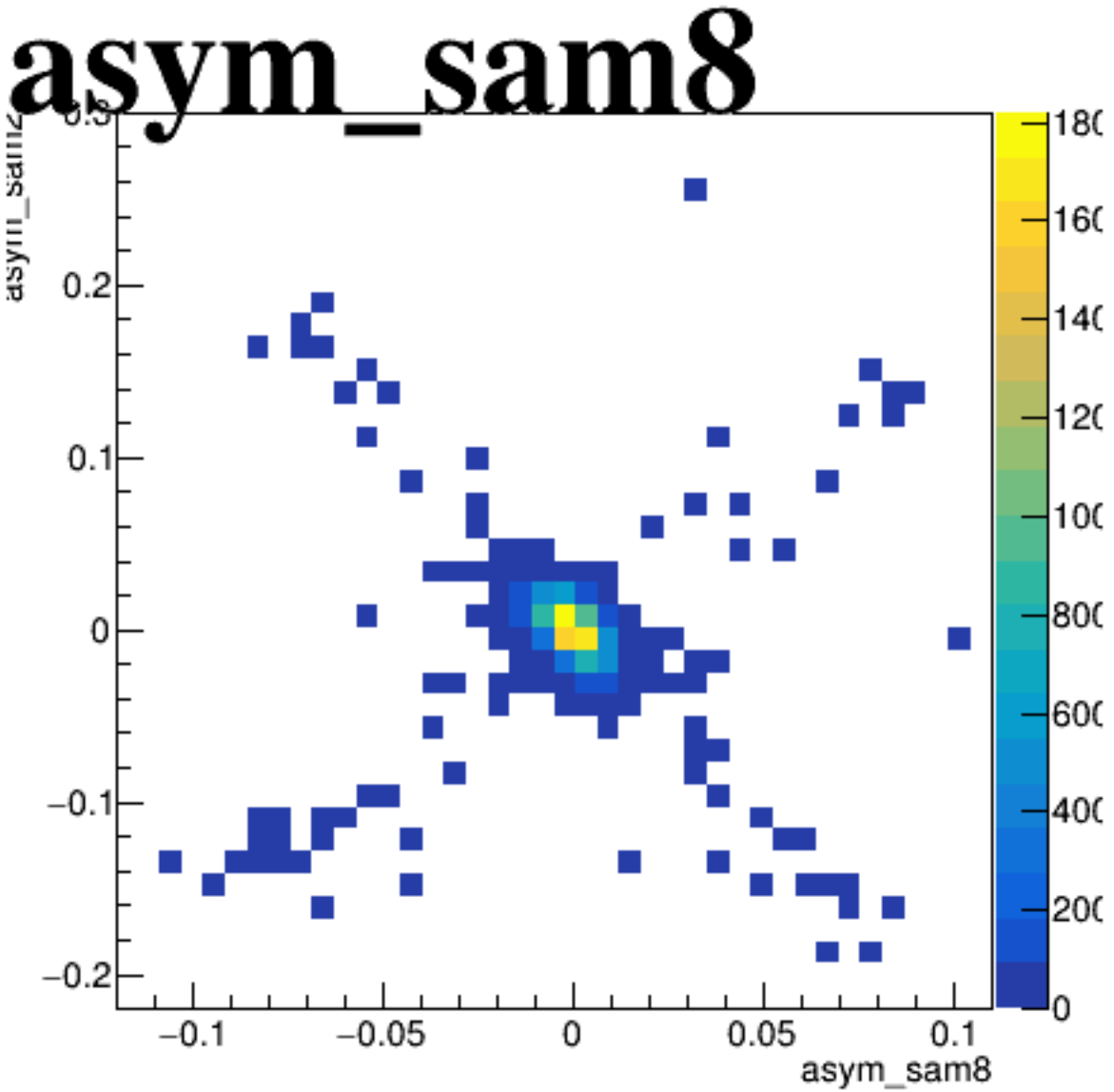
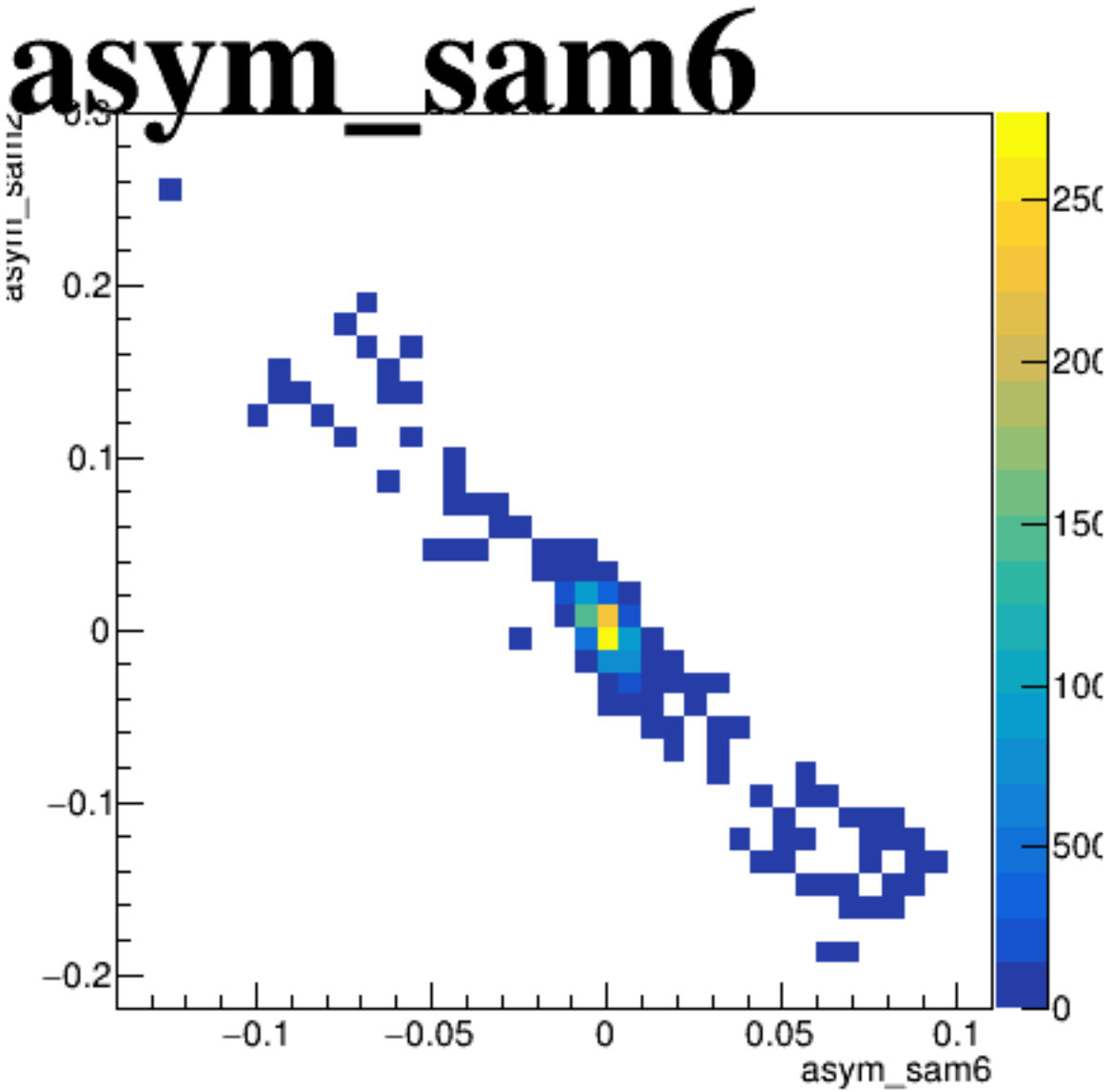
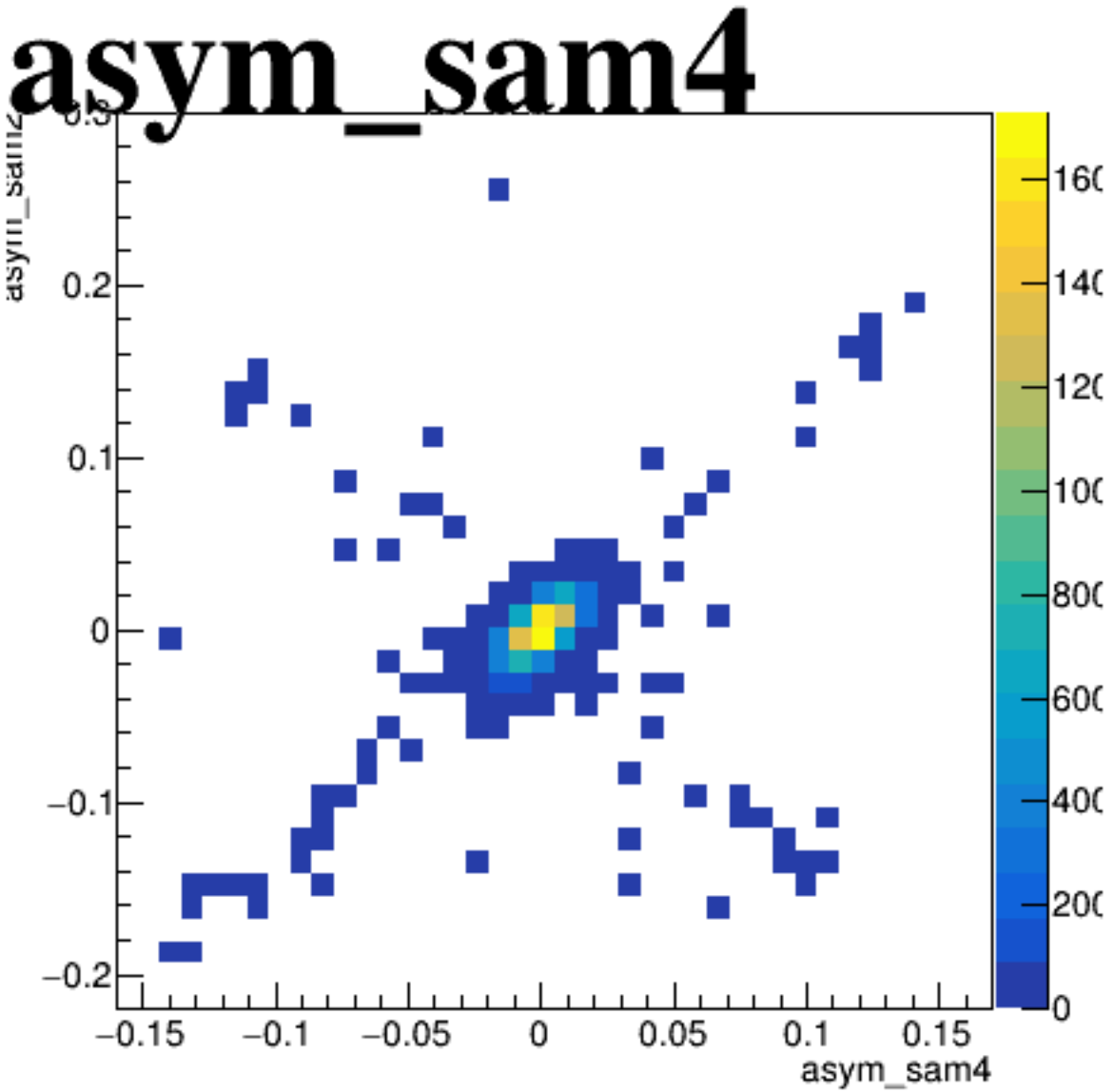
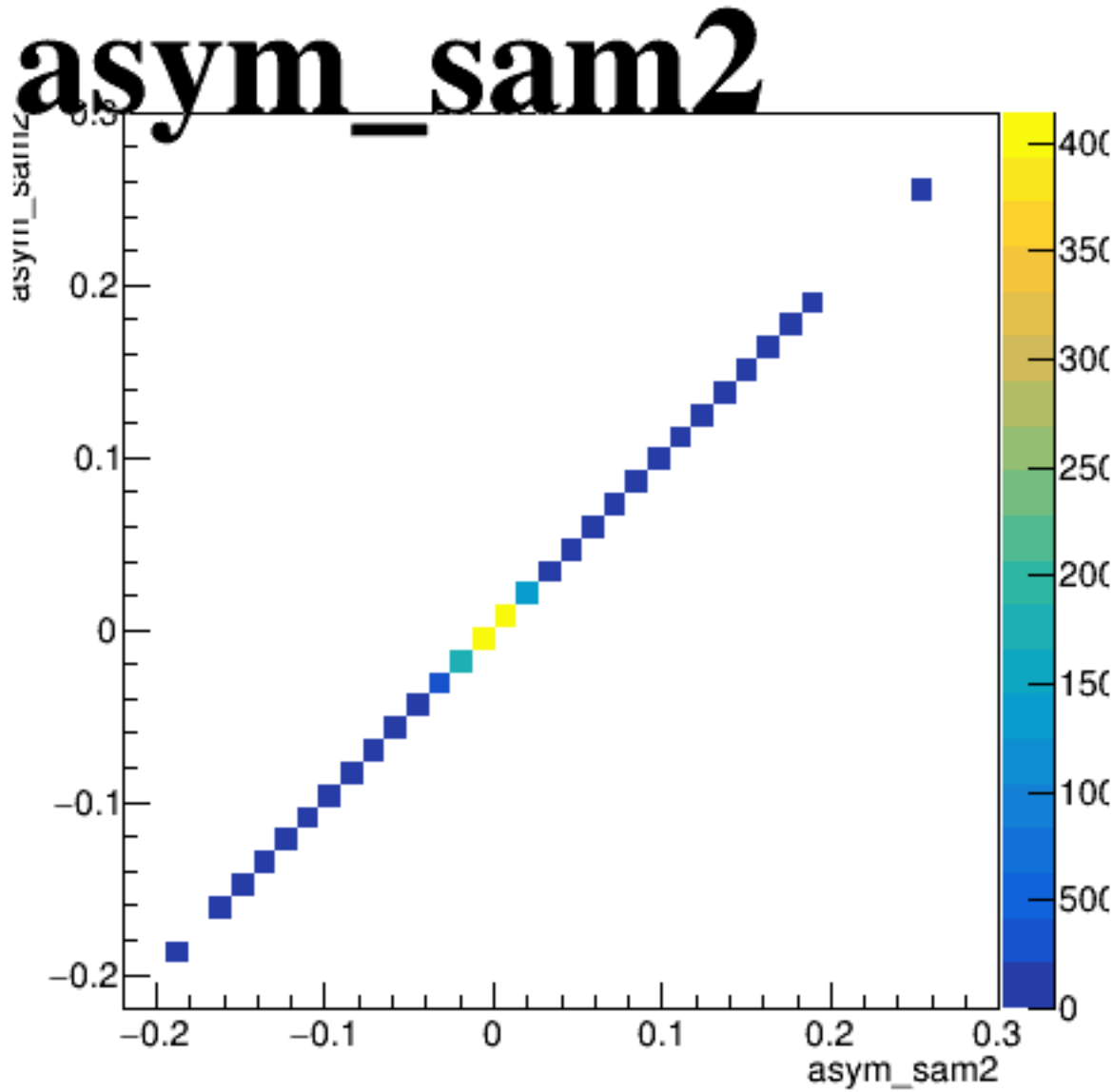


asym\_sam7/ppm {ErrorFlag==0}

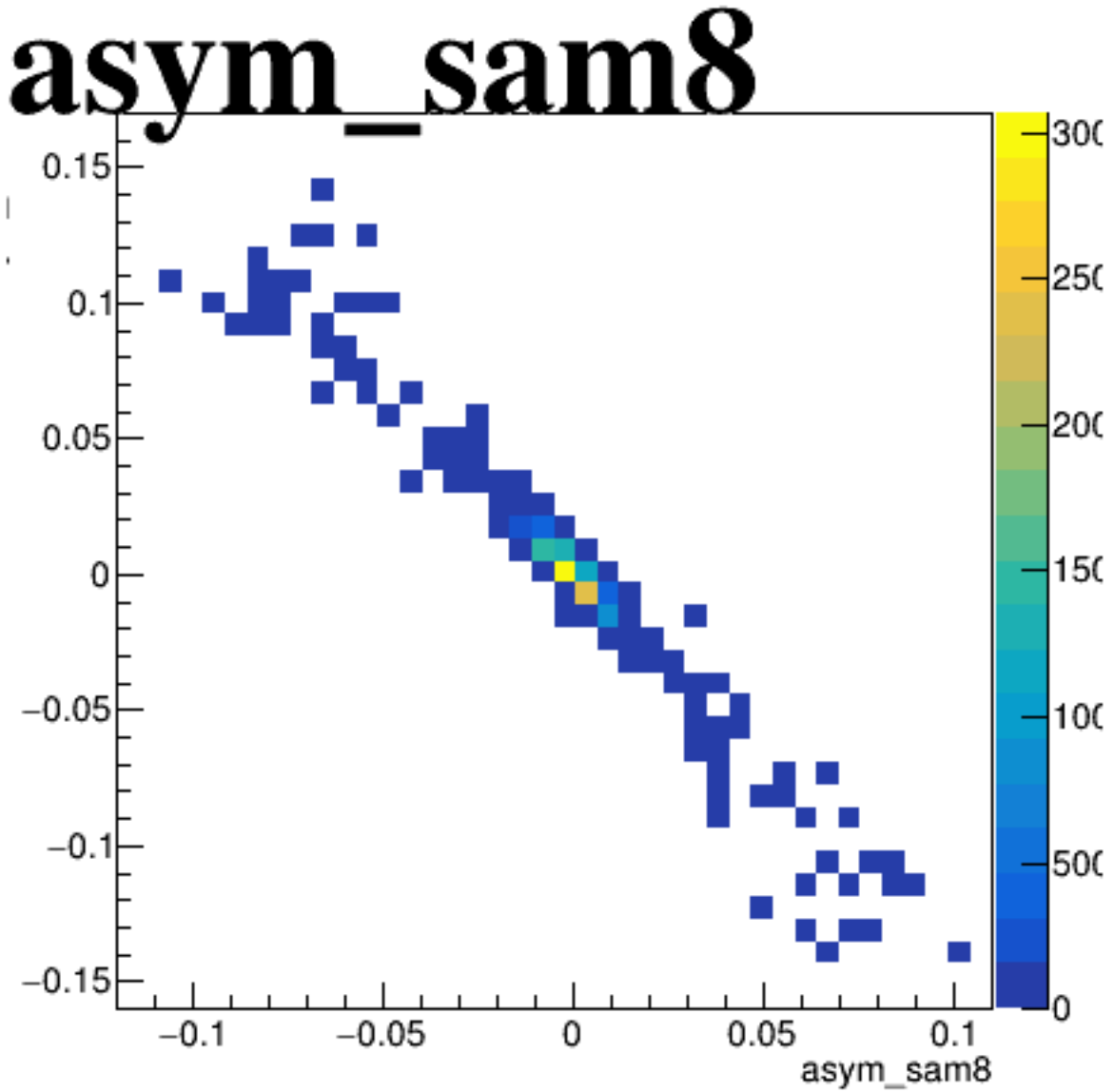
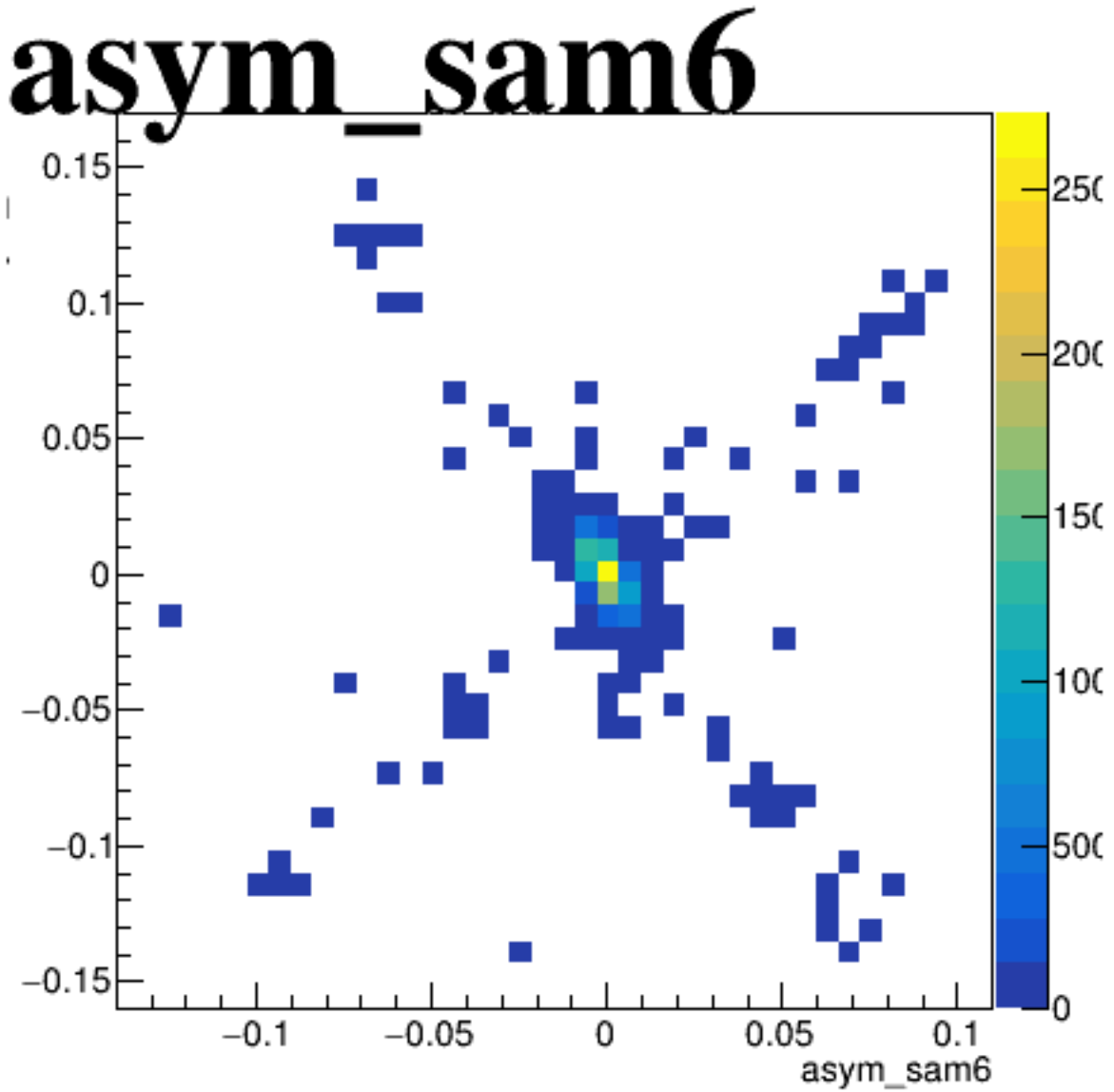
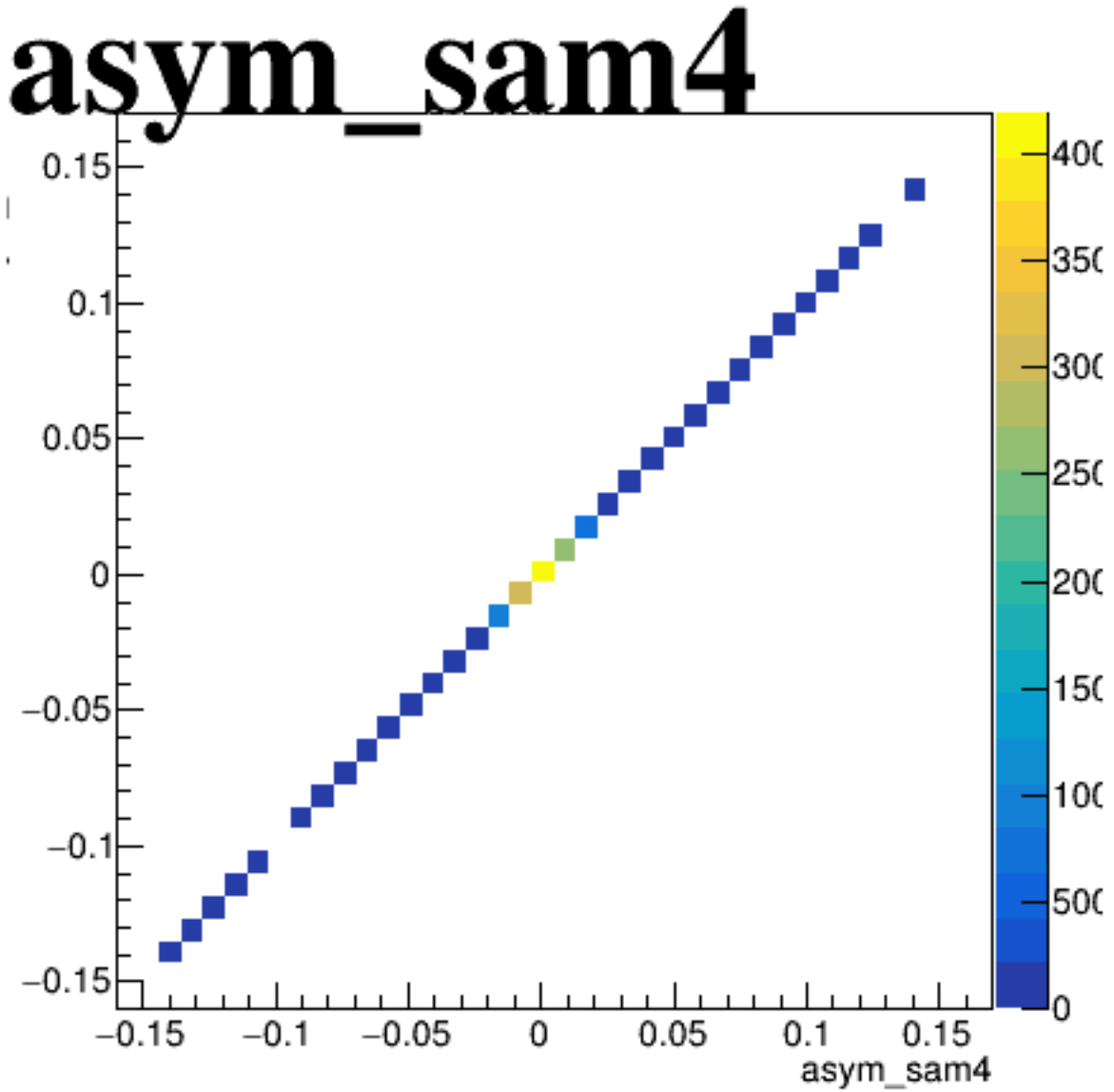
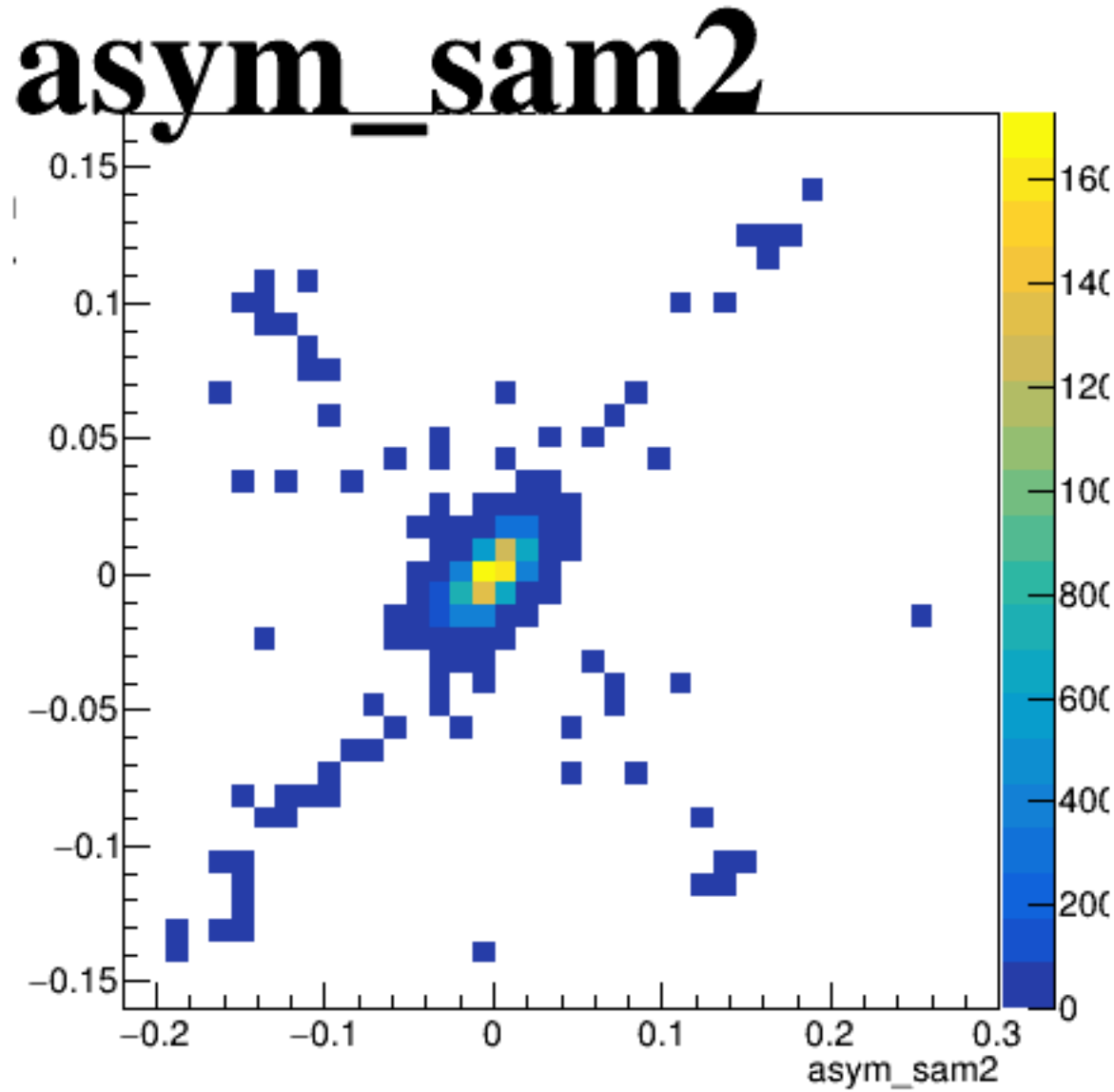




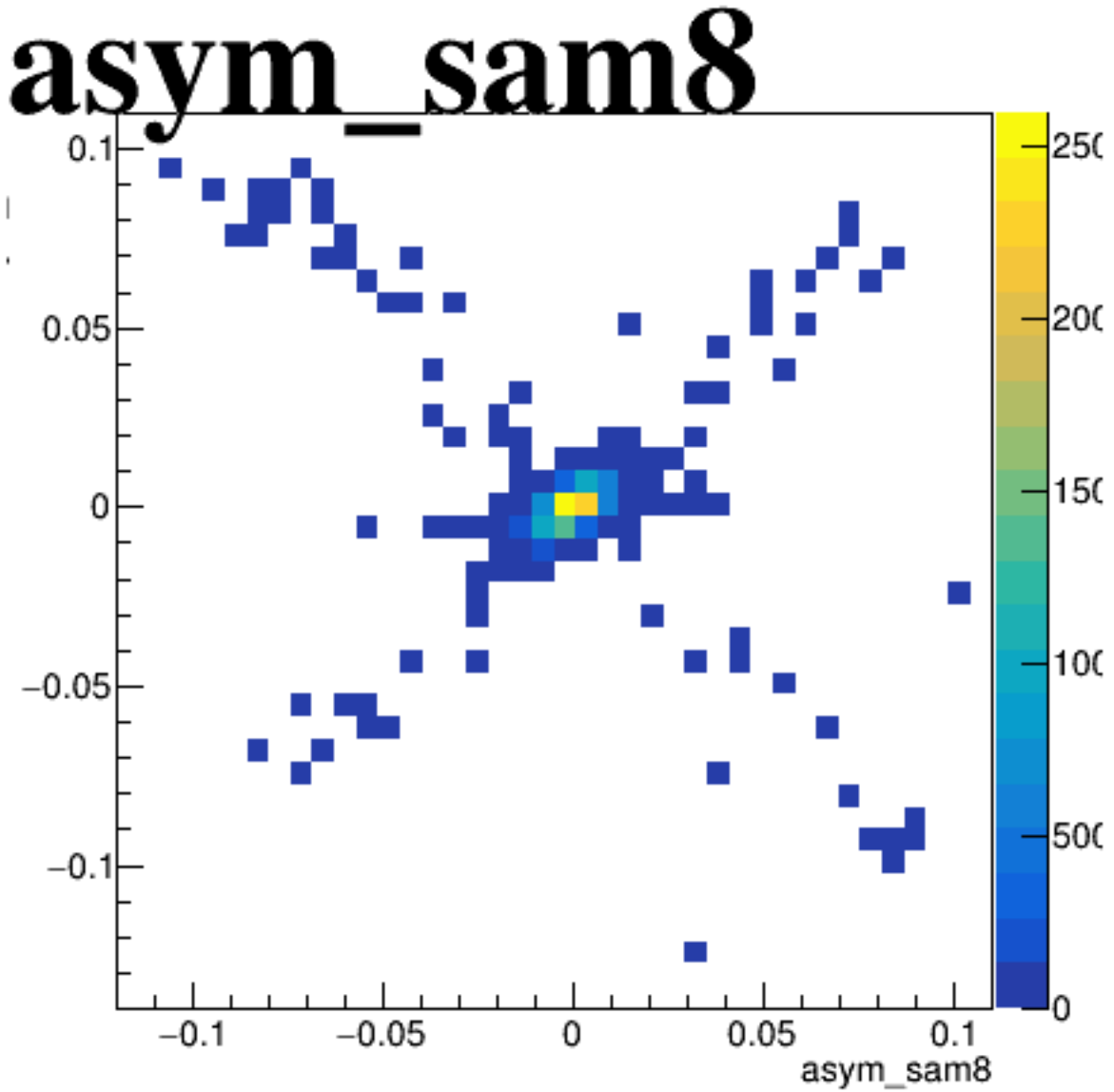
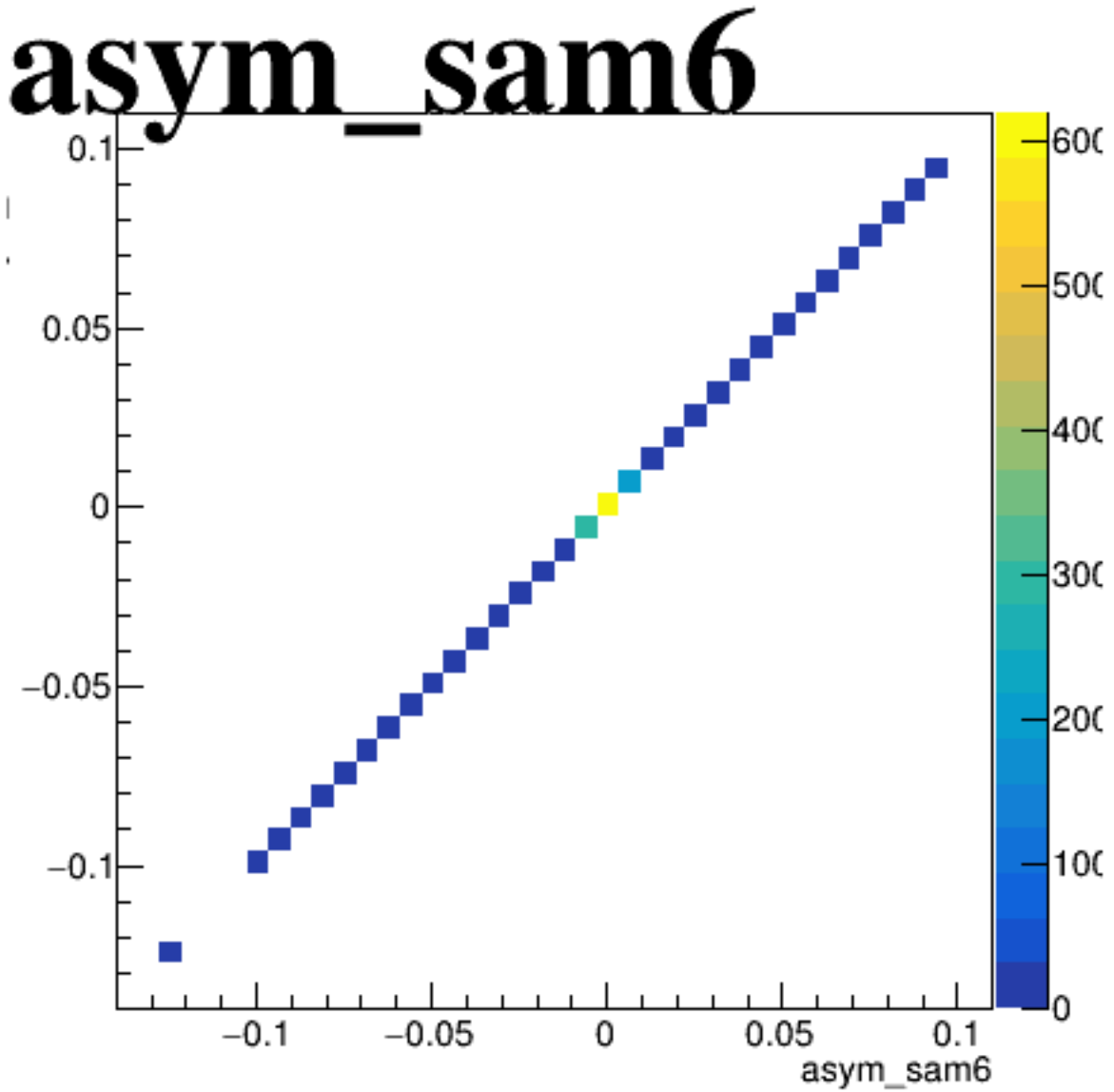
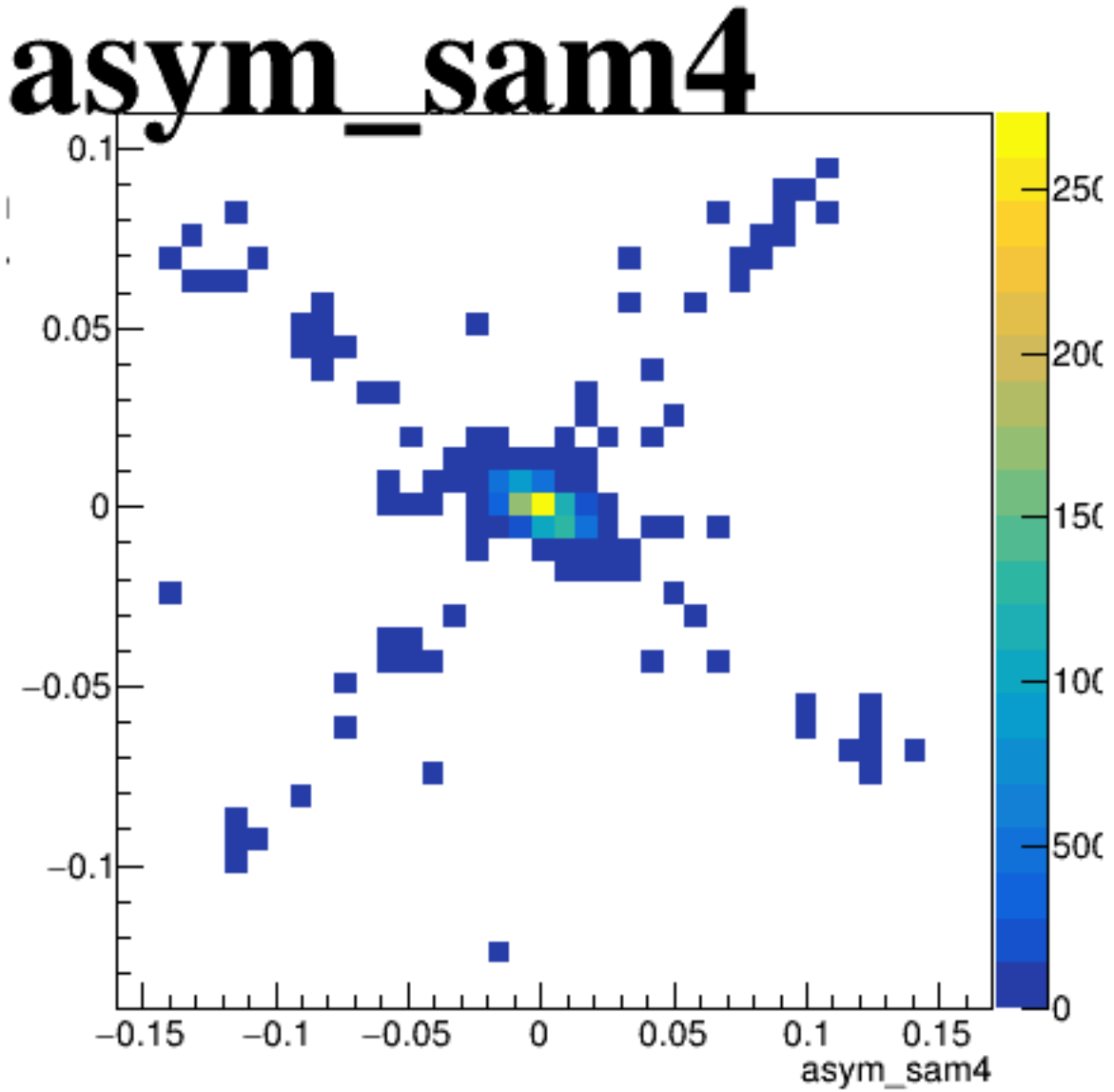
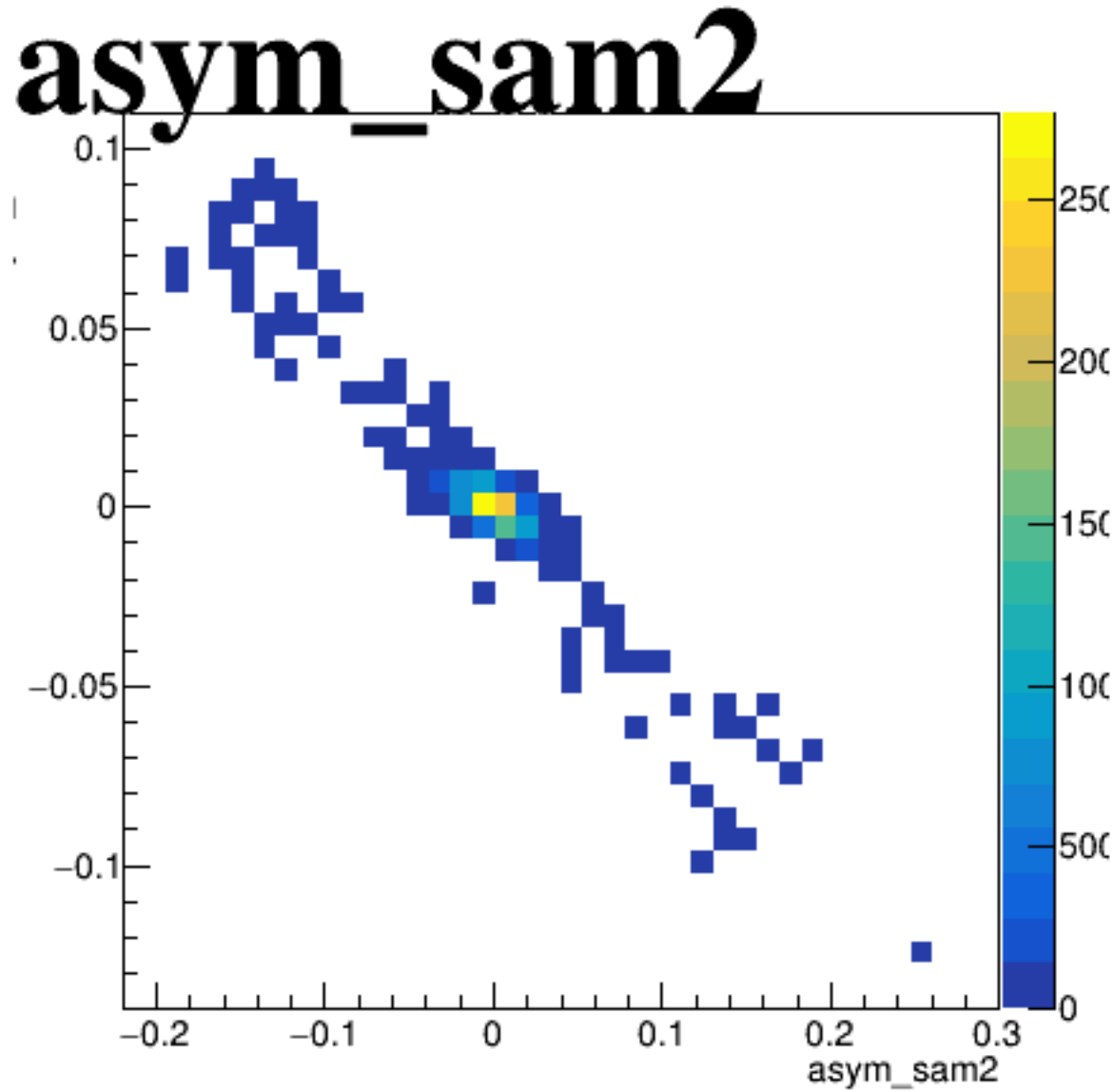
asym\_sam2



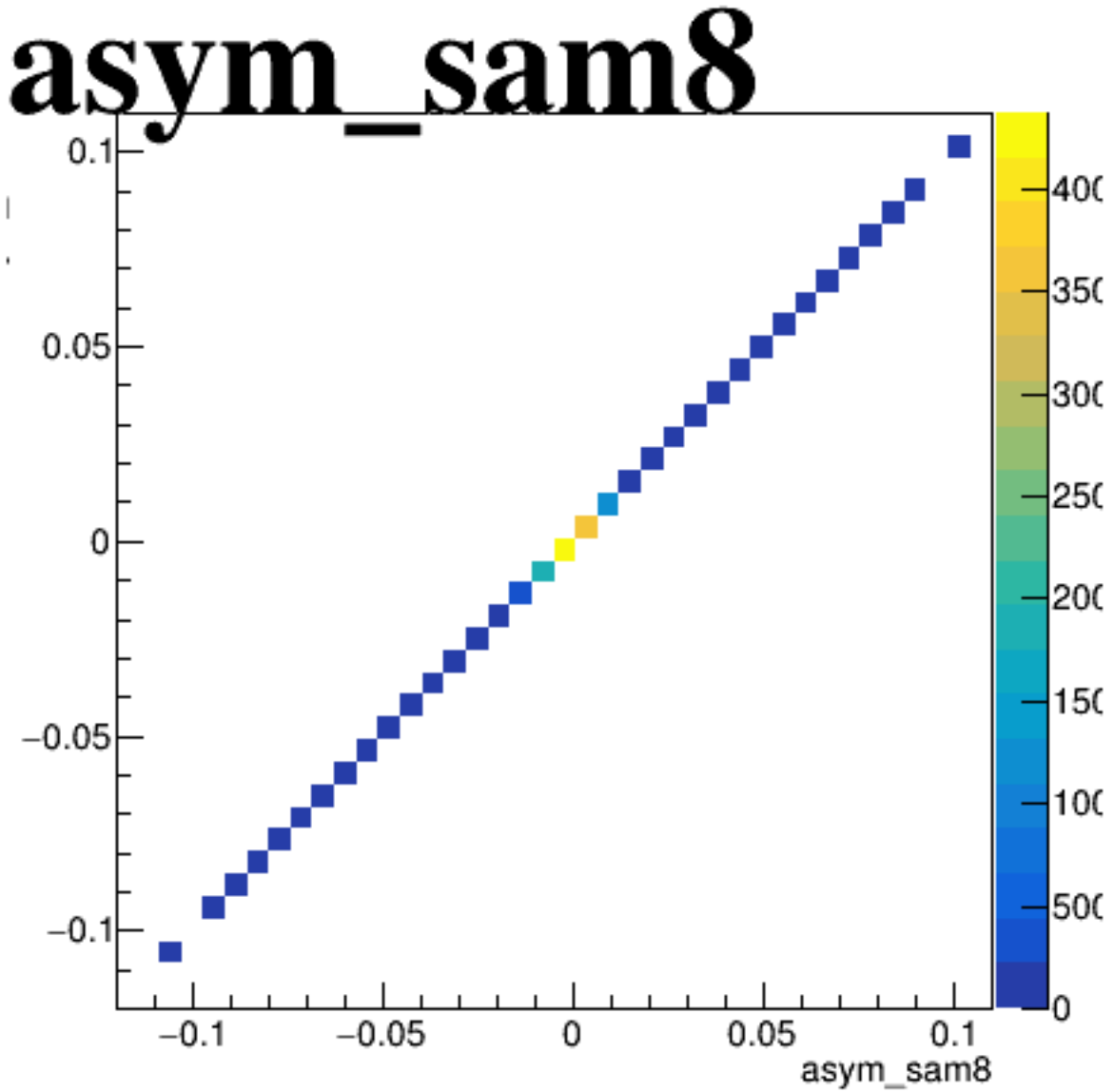
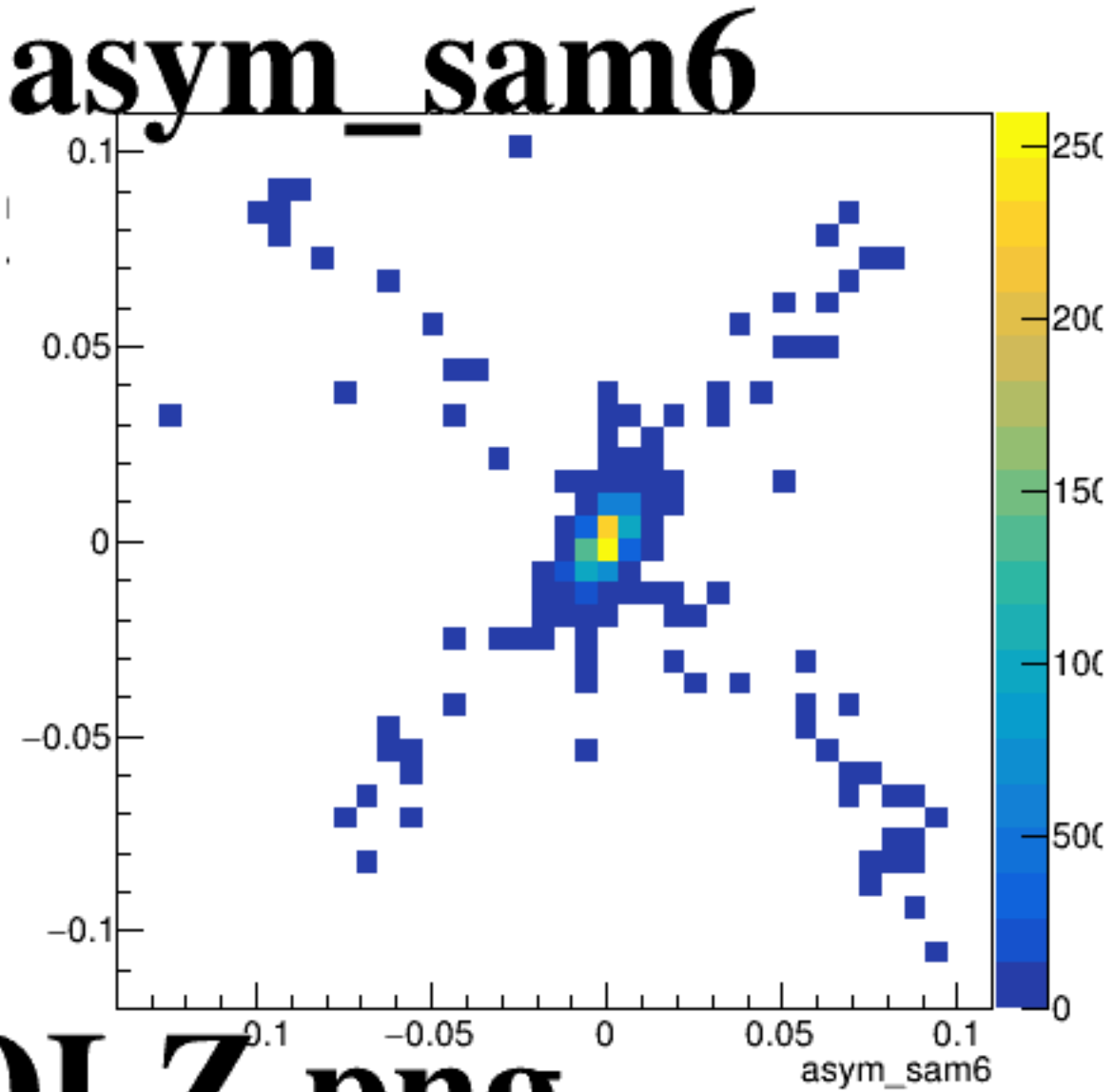
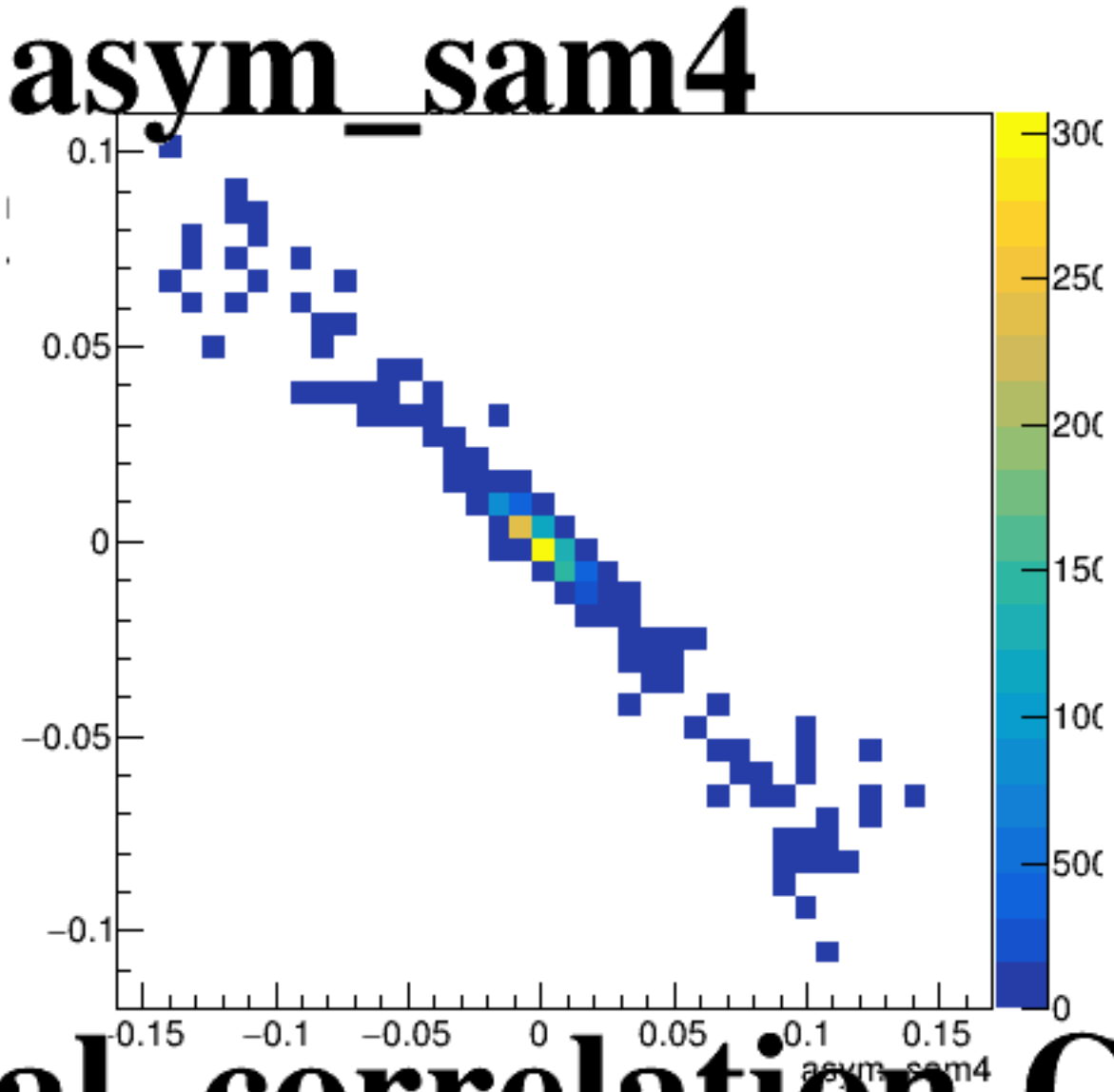
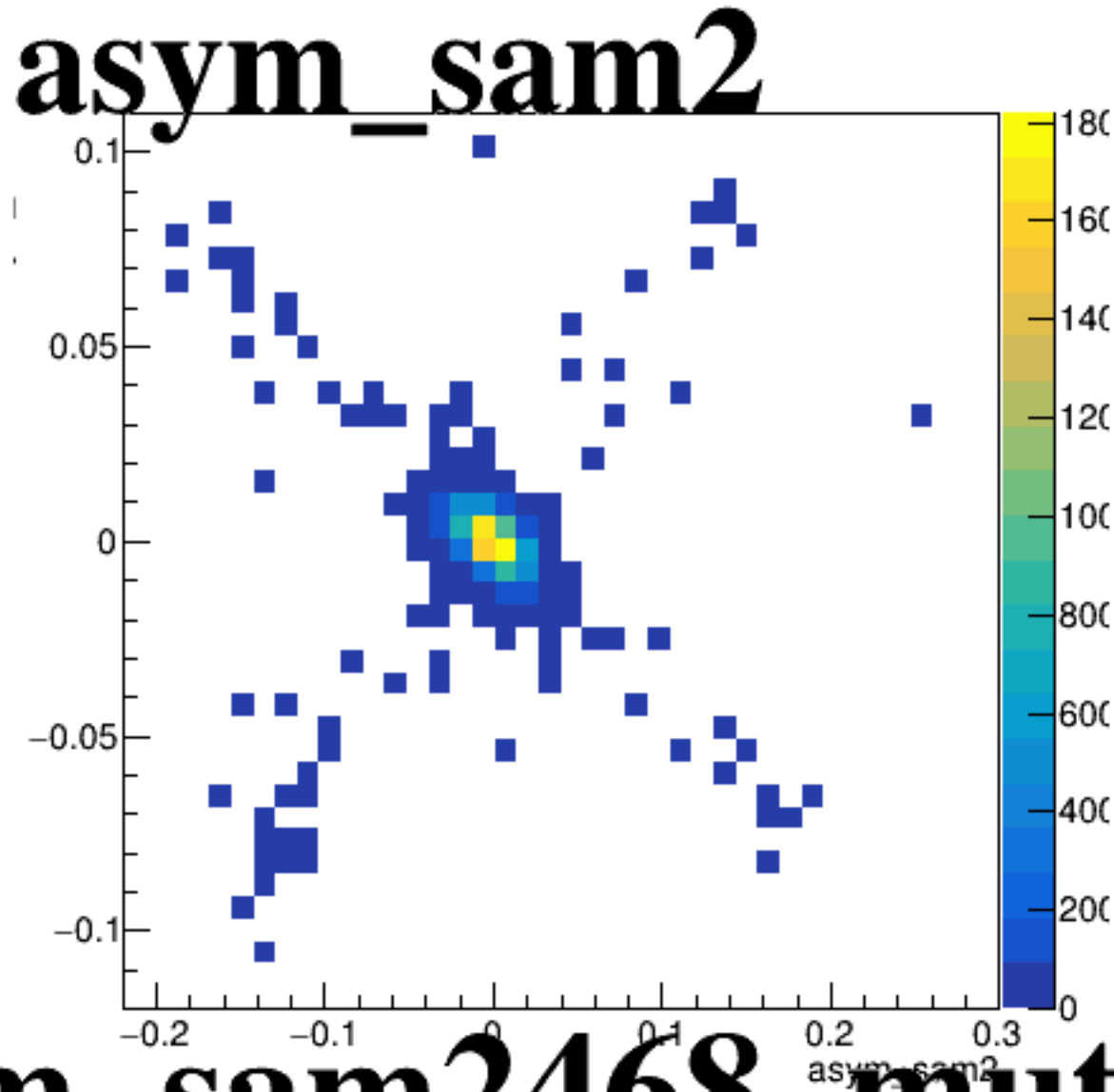
asym\_sam4



asym\_sam6

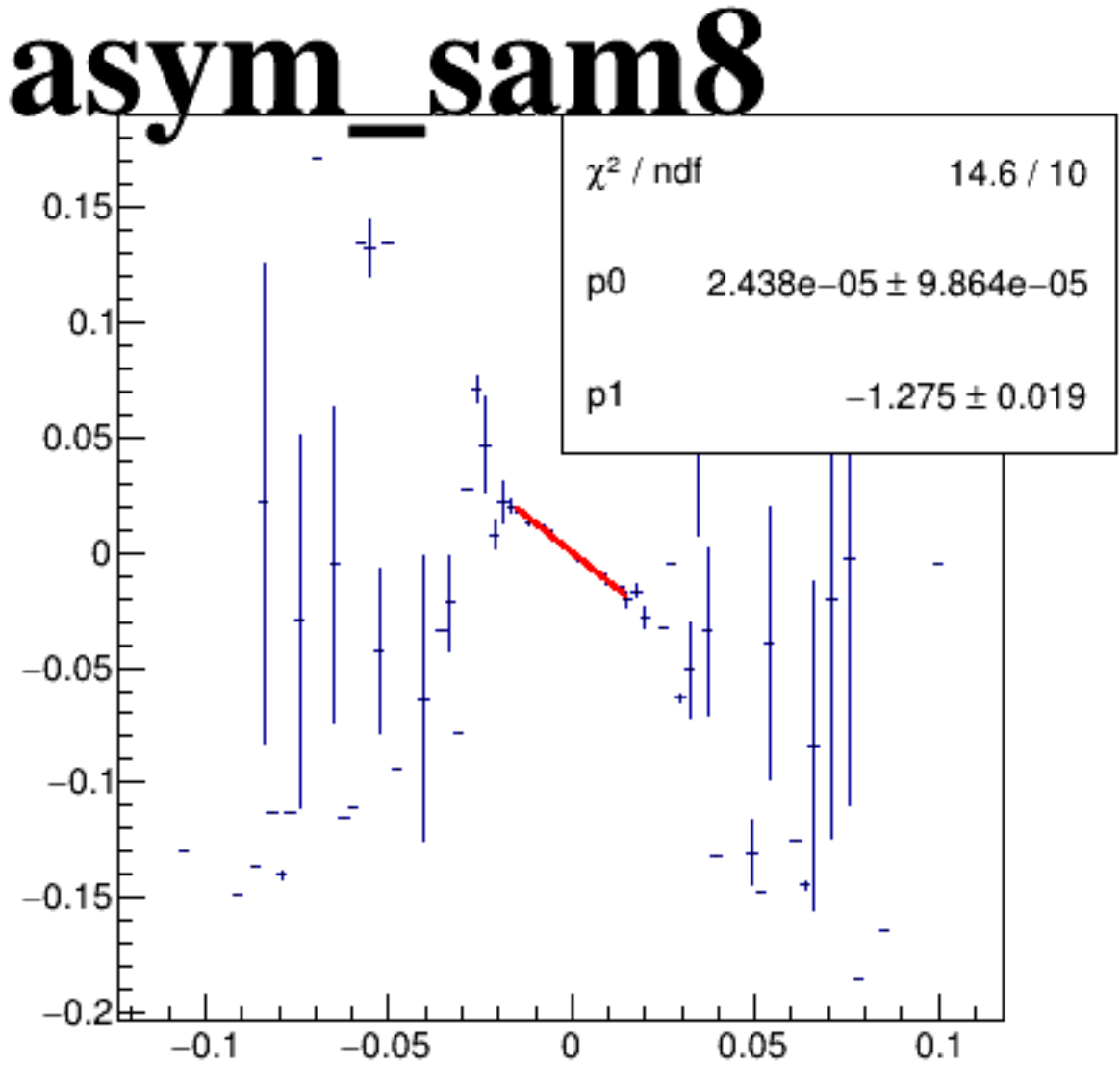
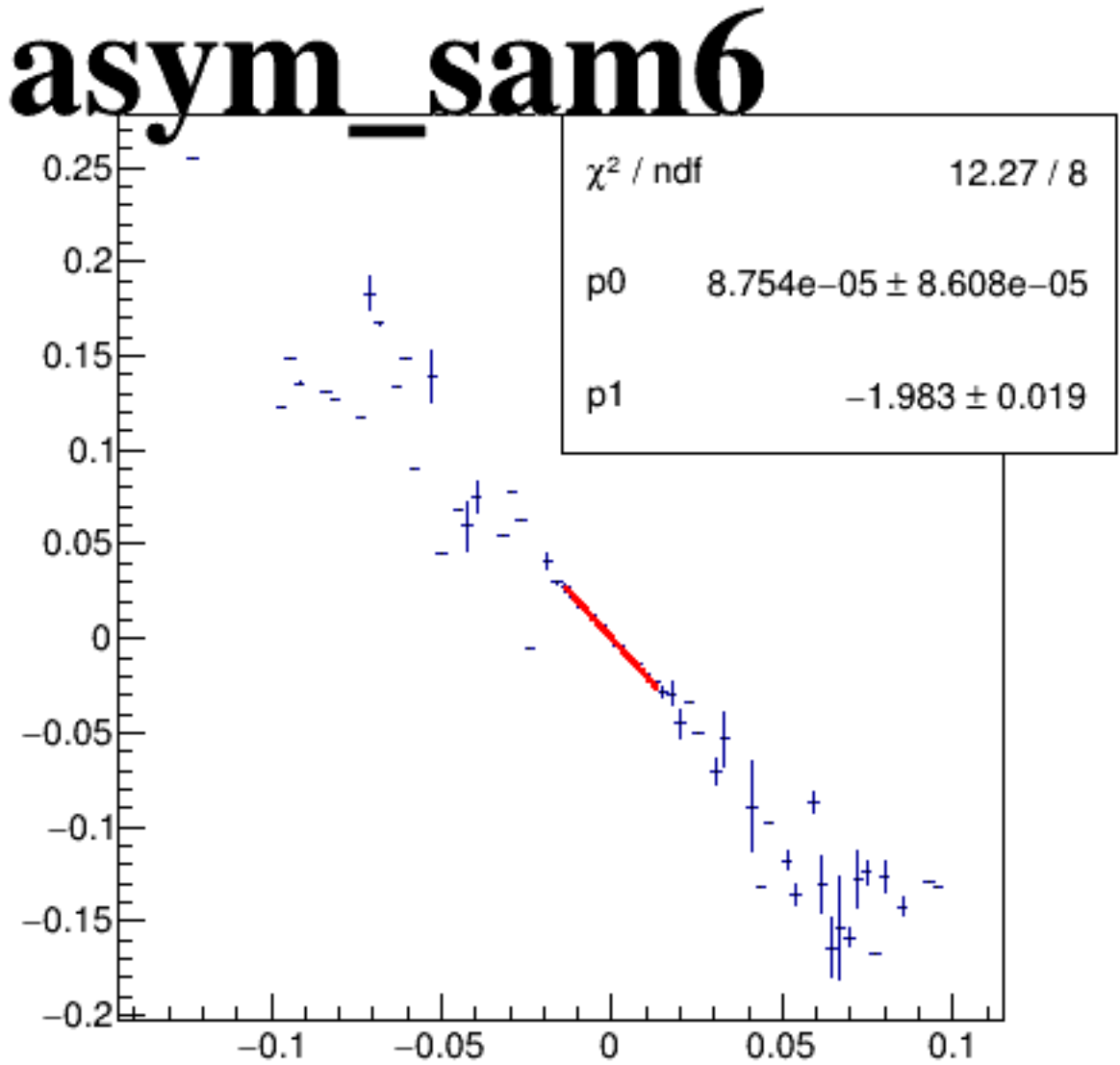
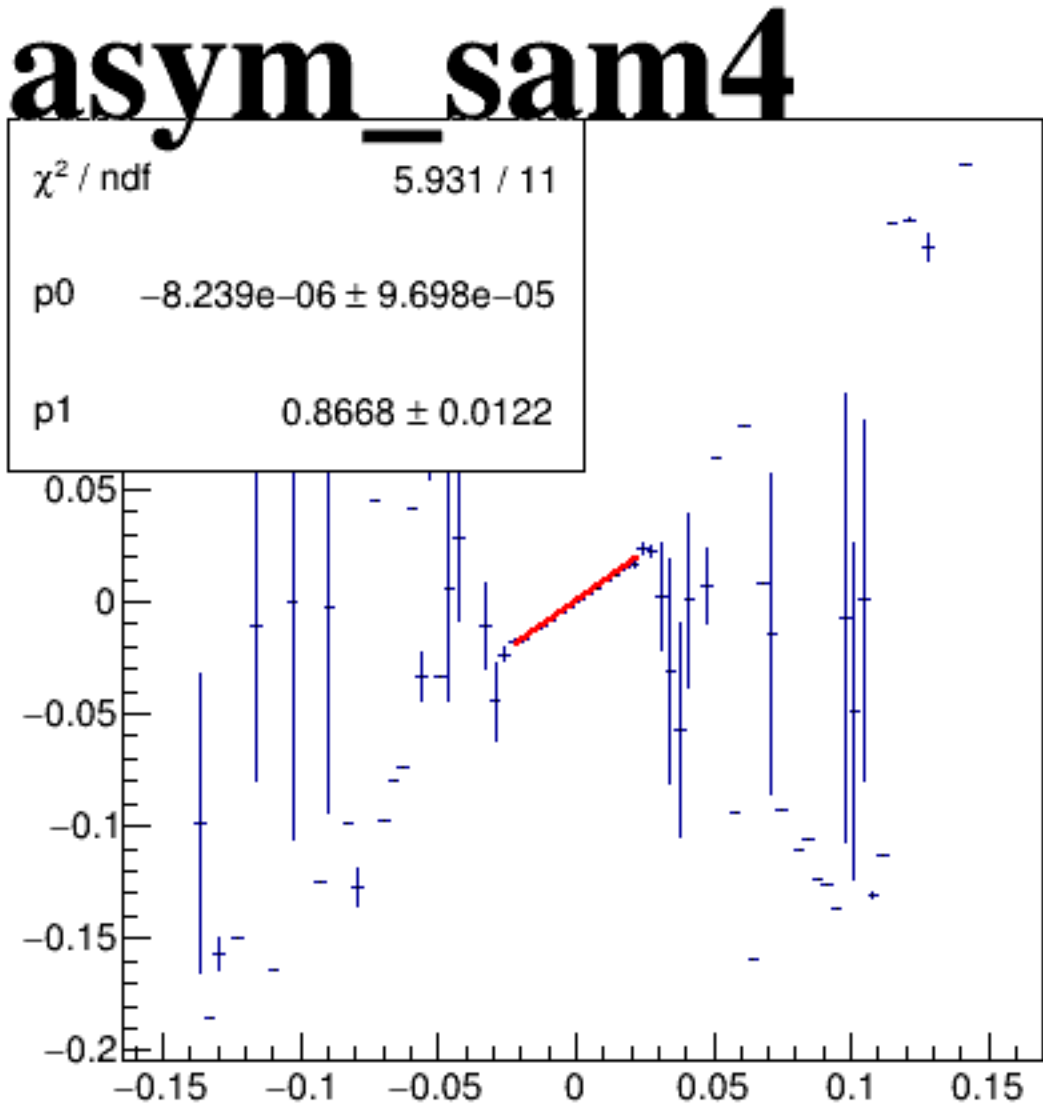
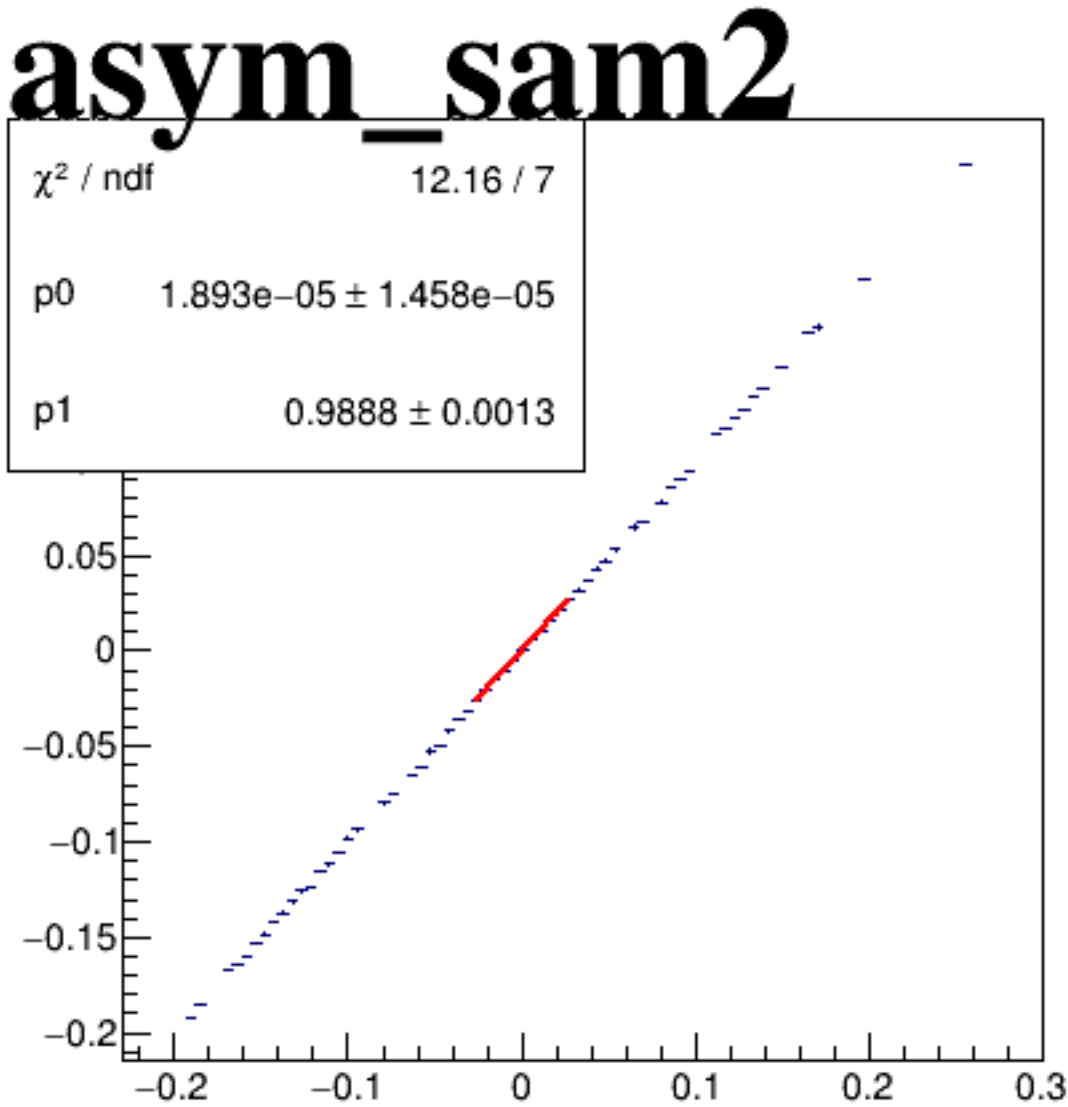


asym\_sam8

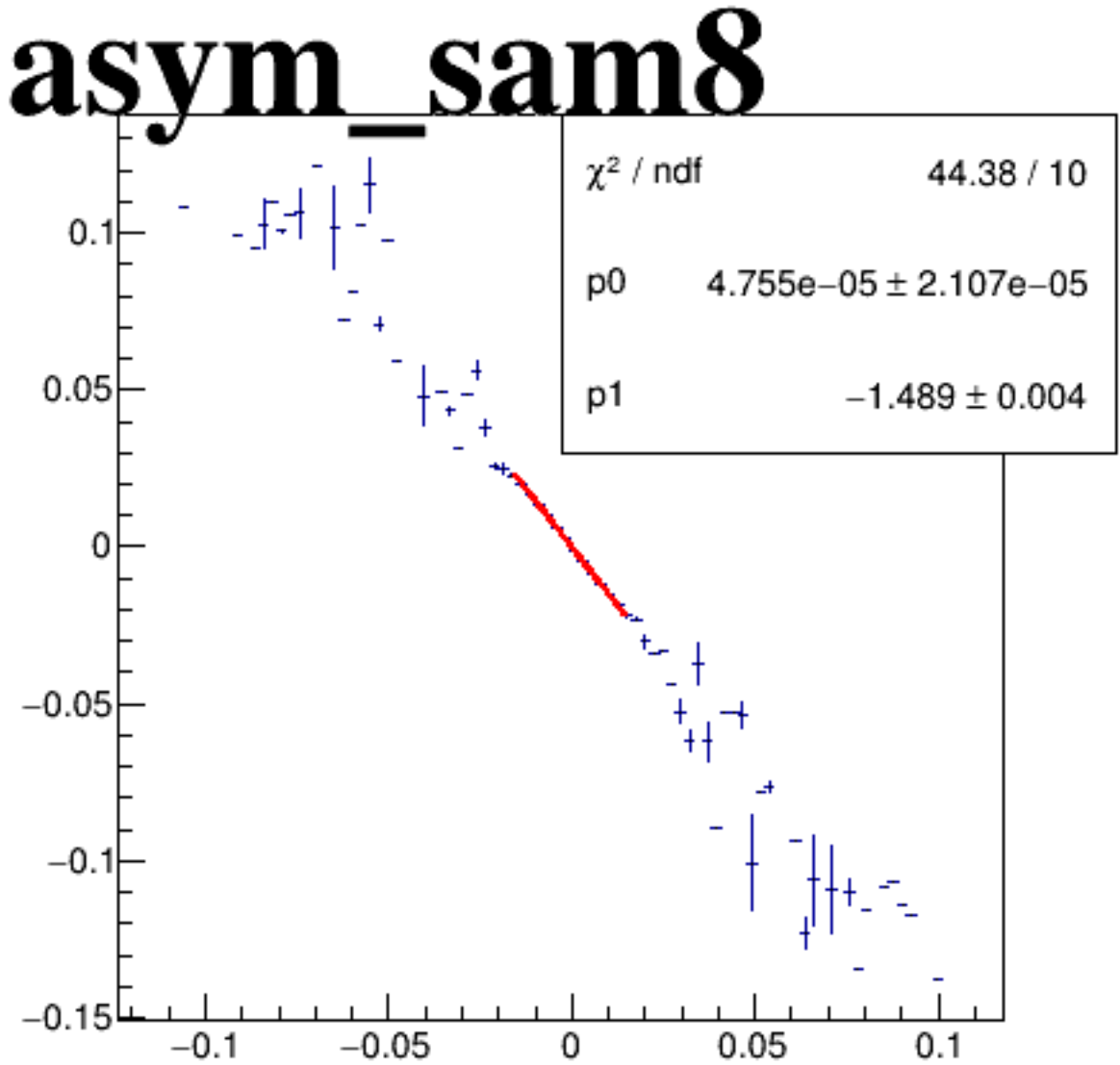
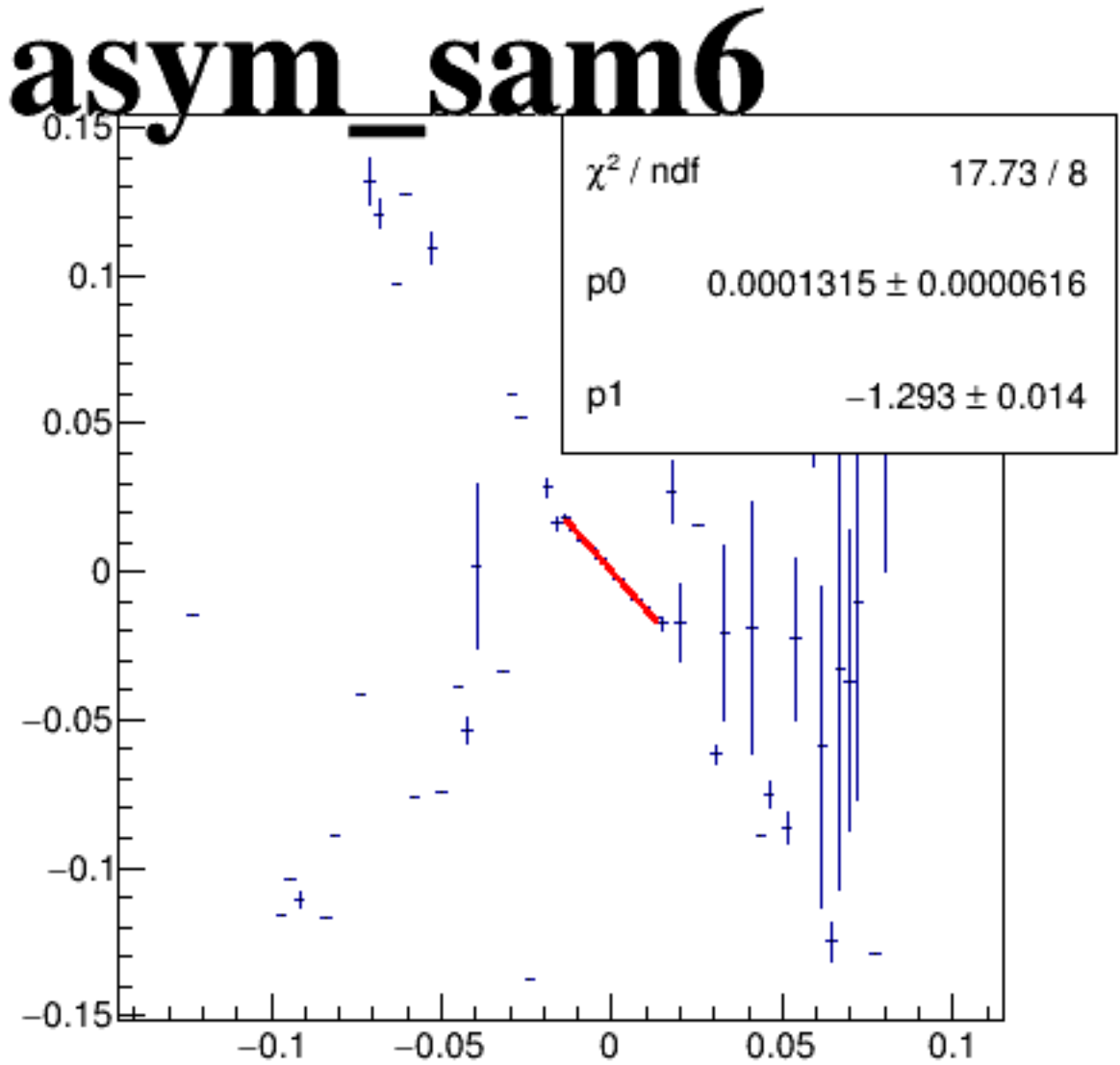
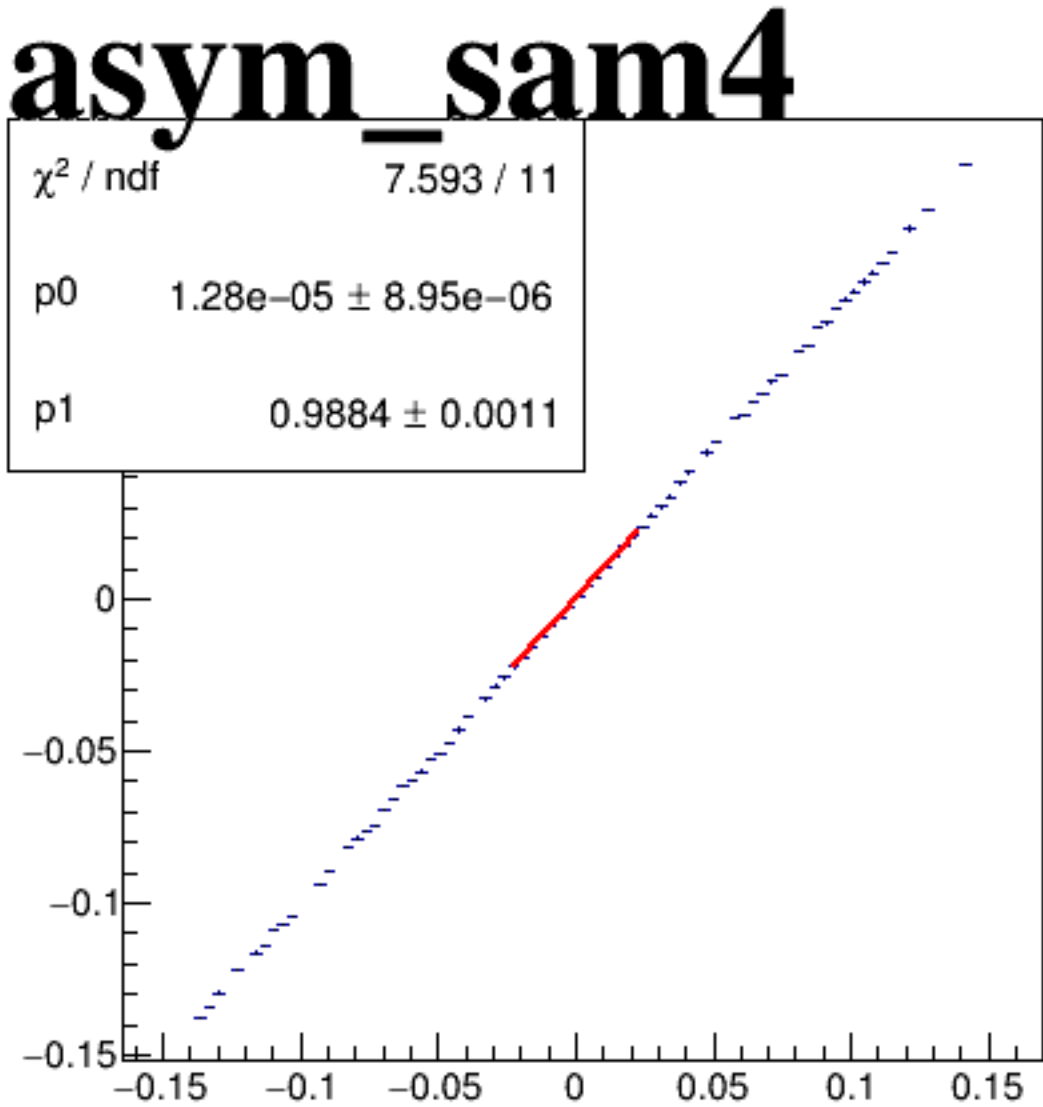
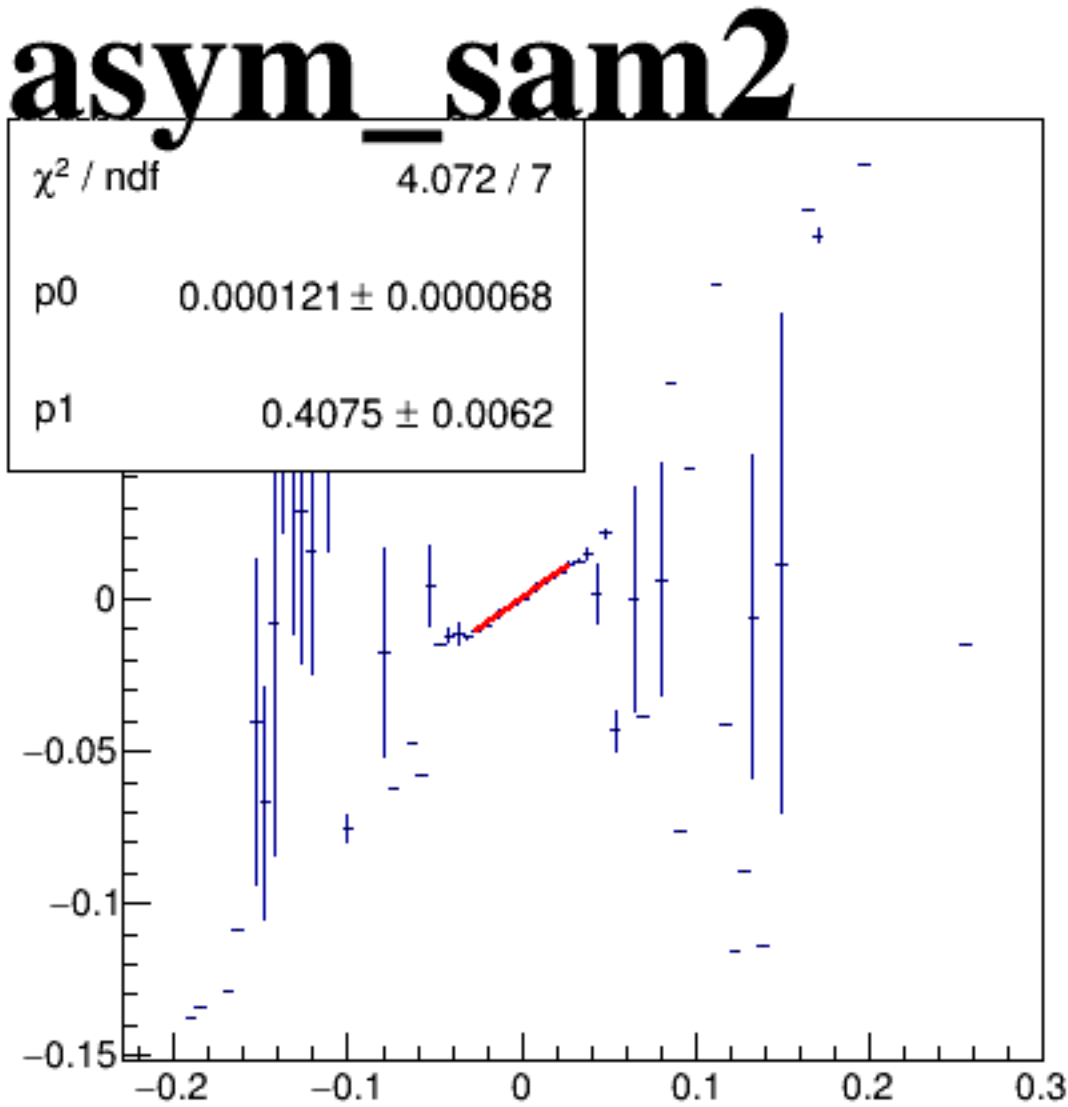




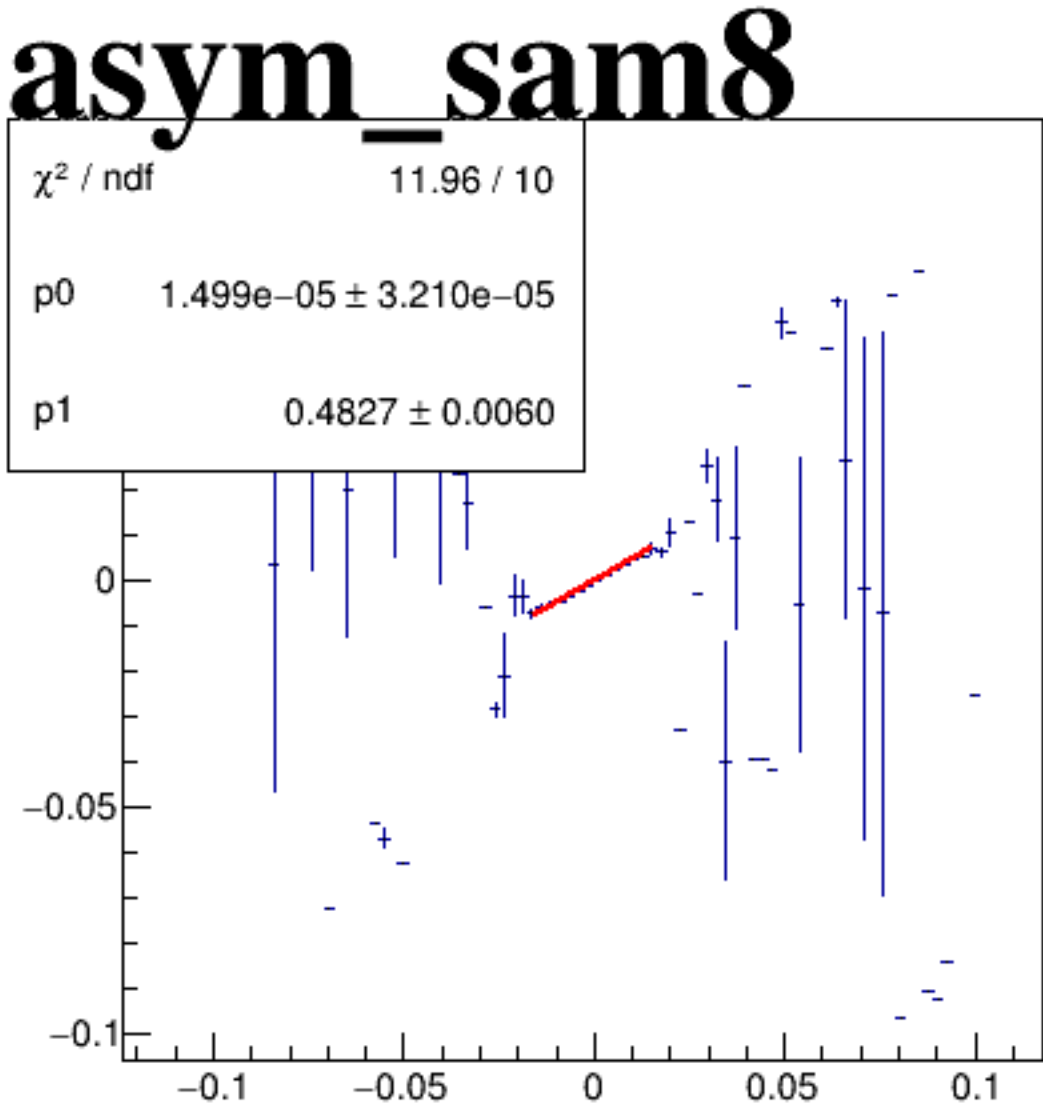
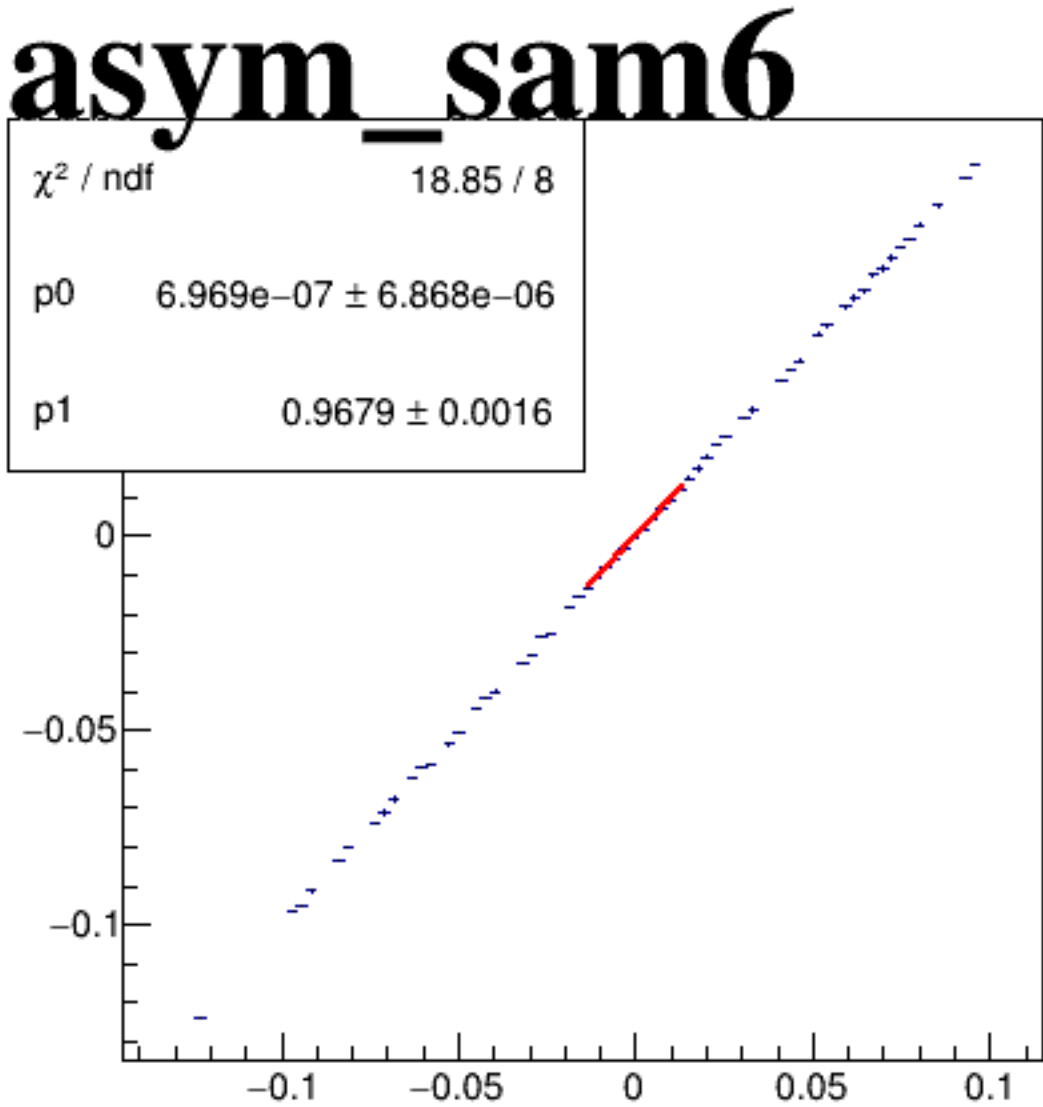
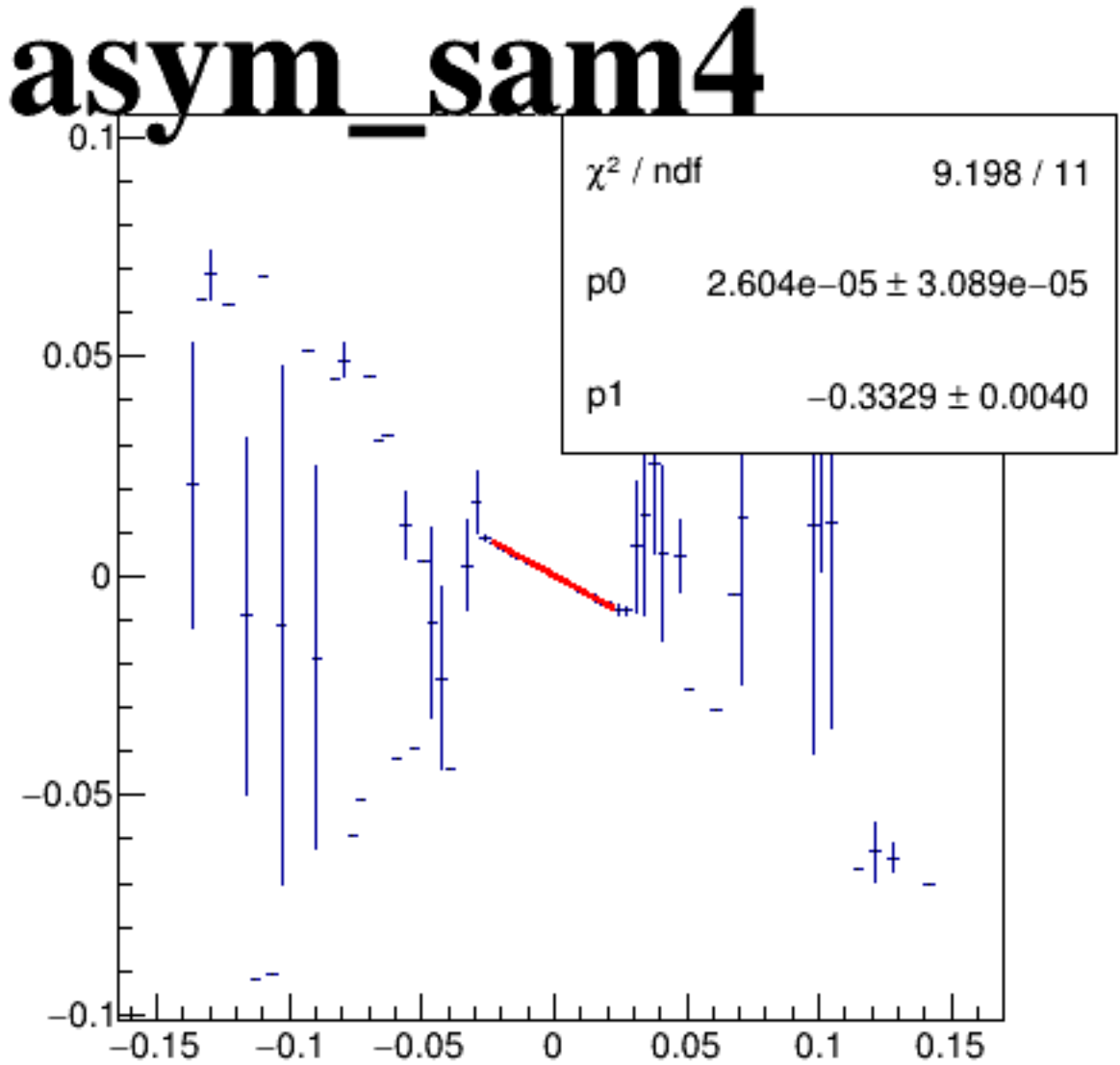
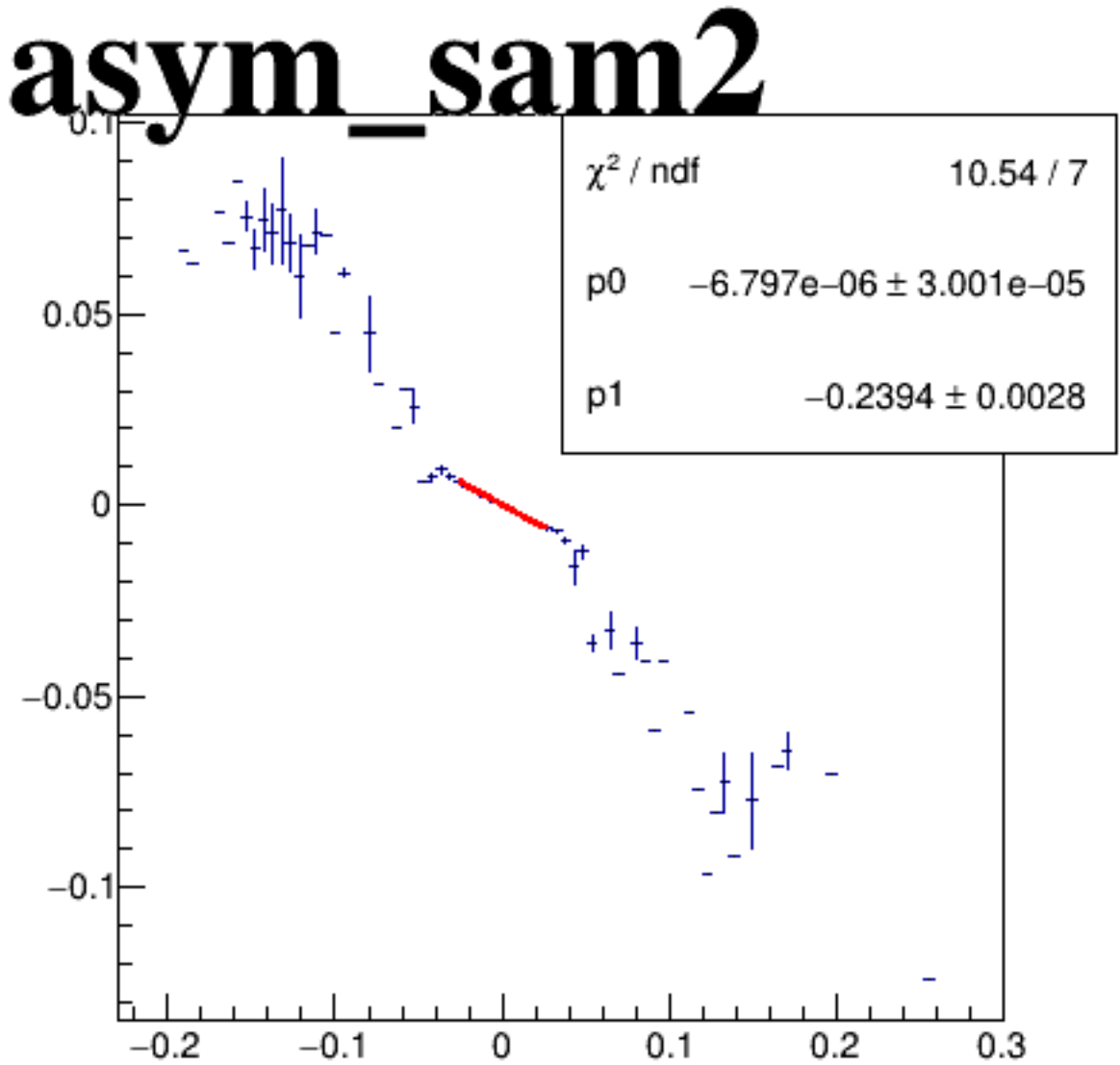
asym\_sam2



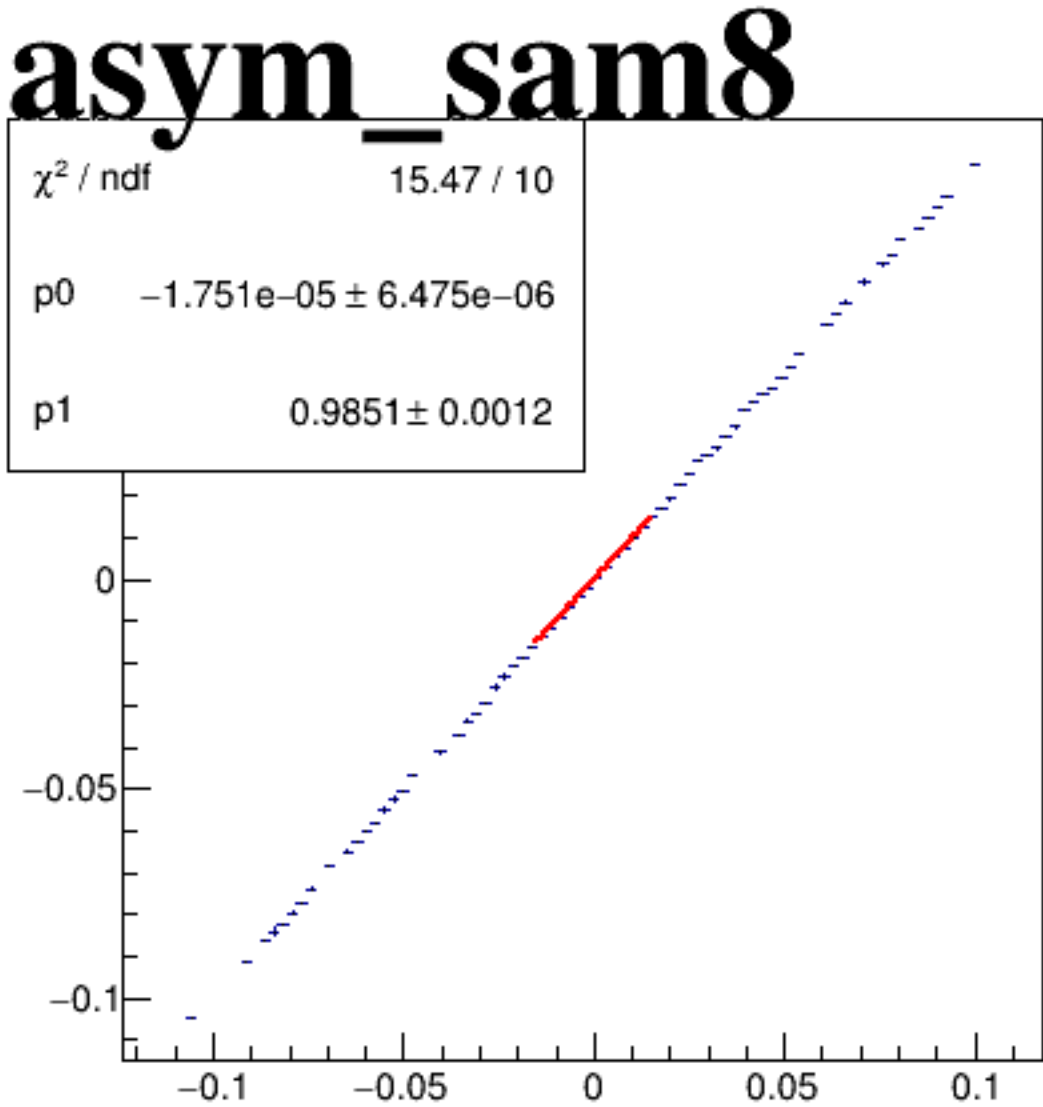
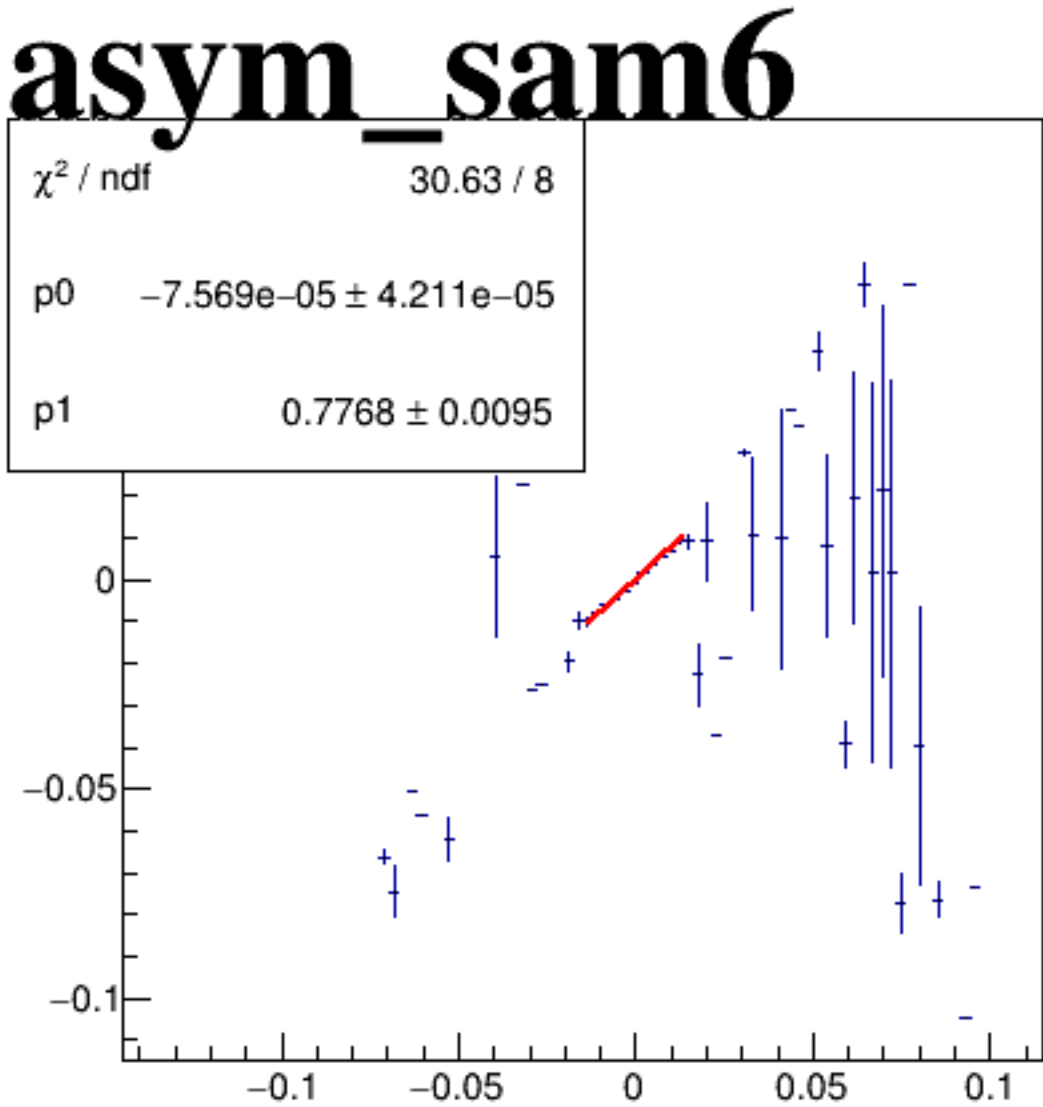
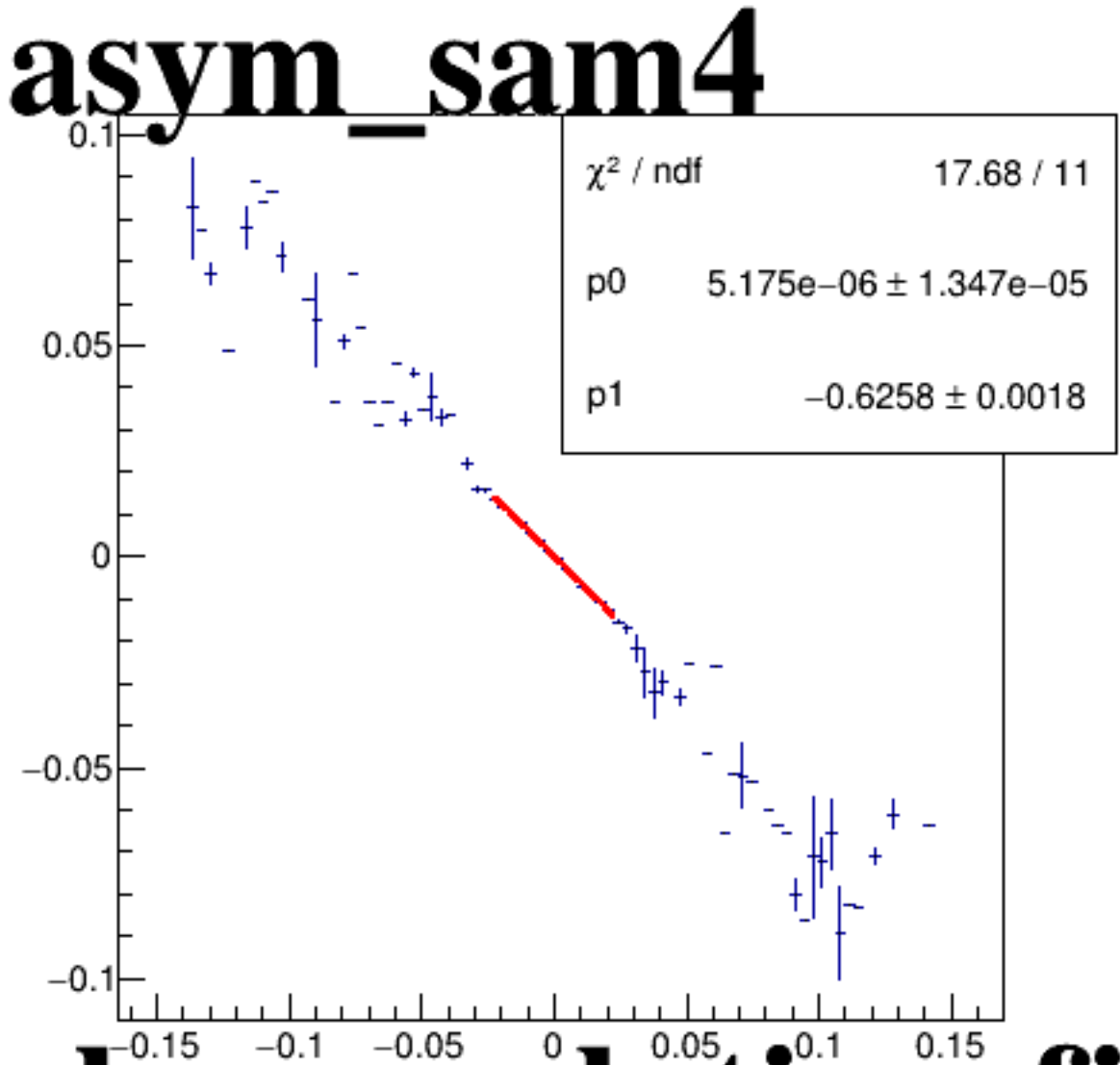
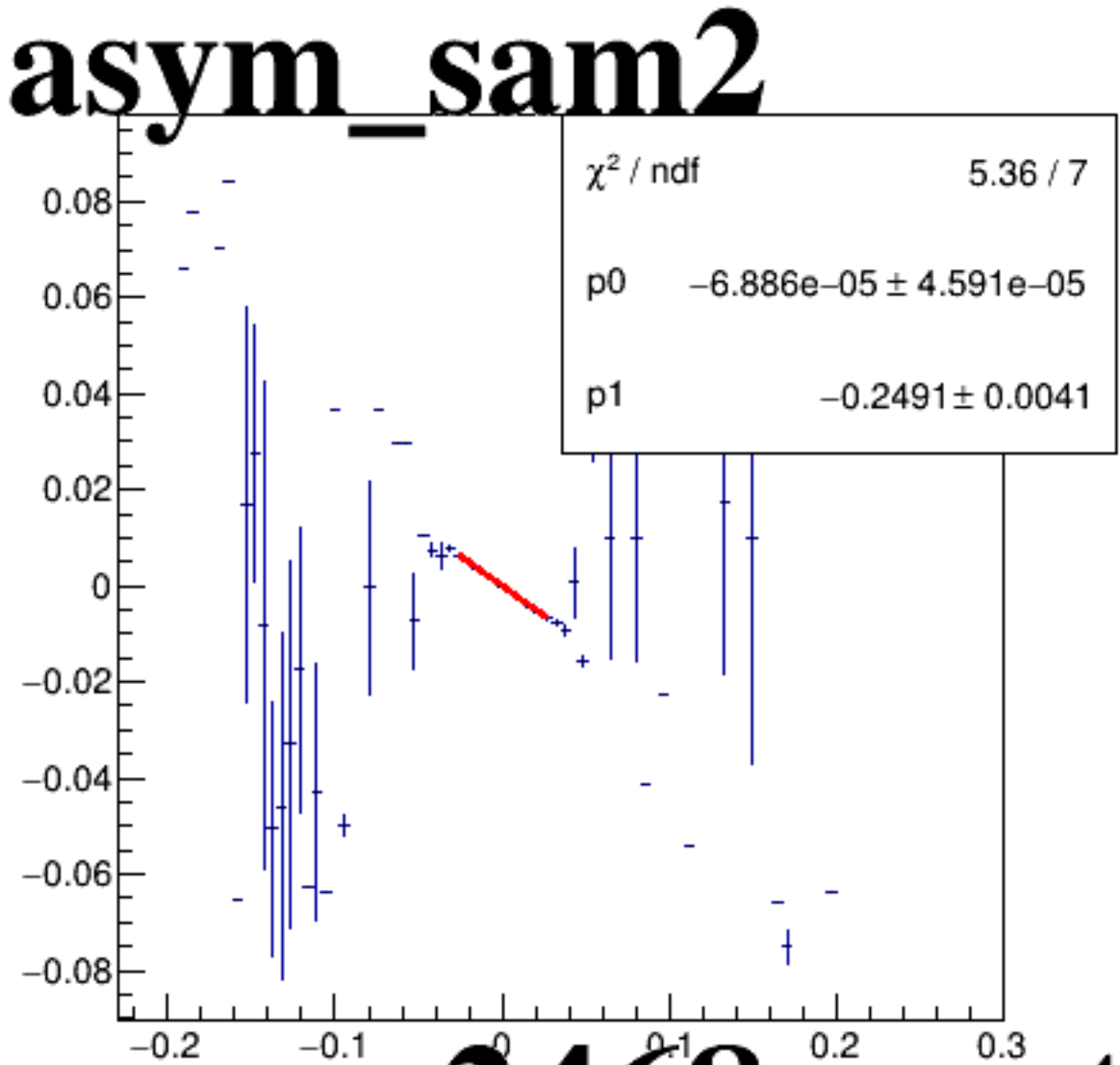
asym\_sam4



asym\_sam6



asym\_sam8





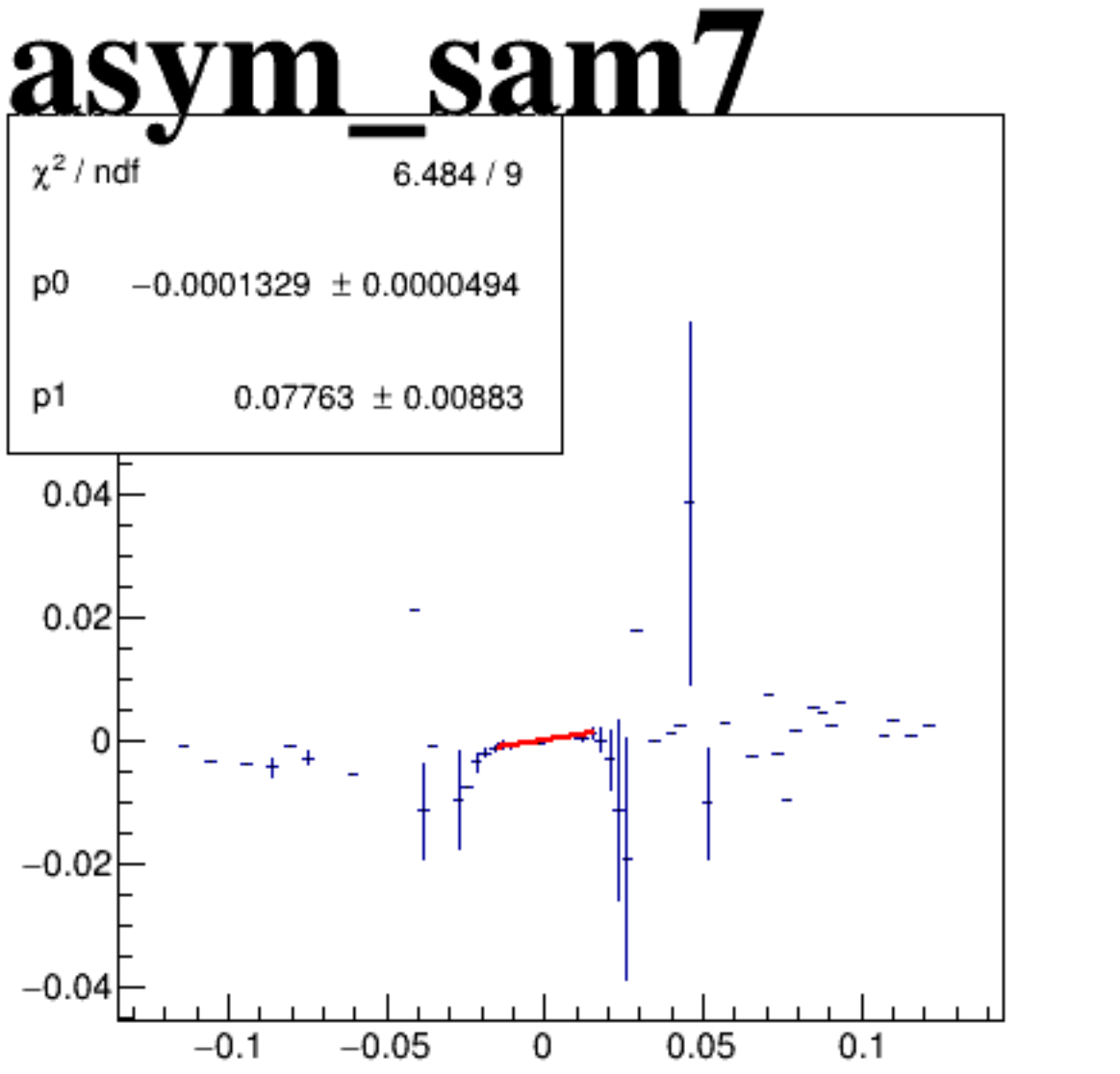
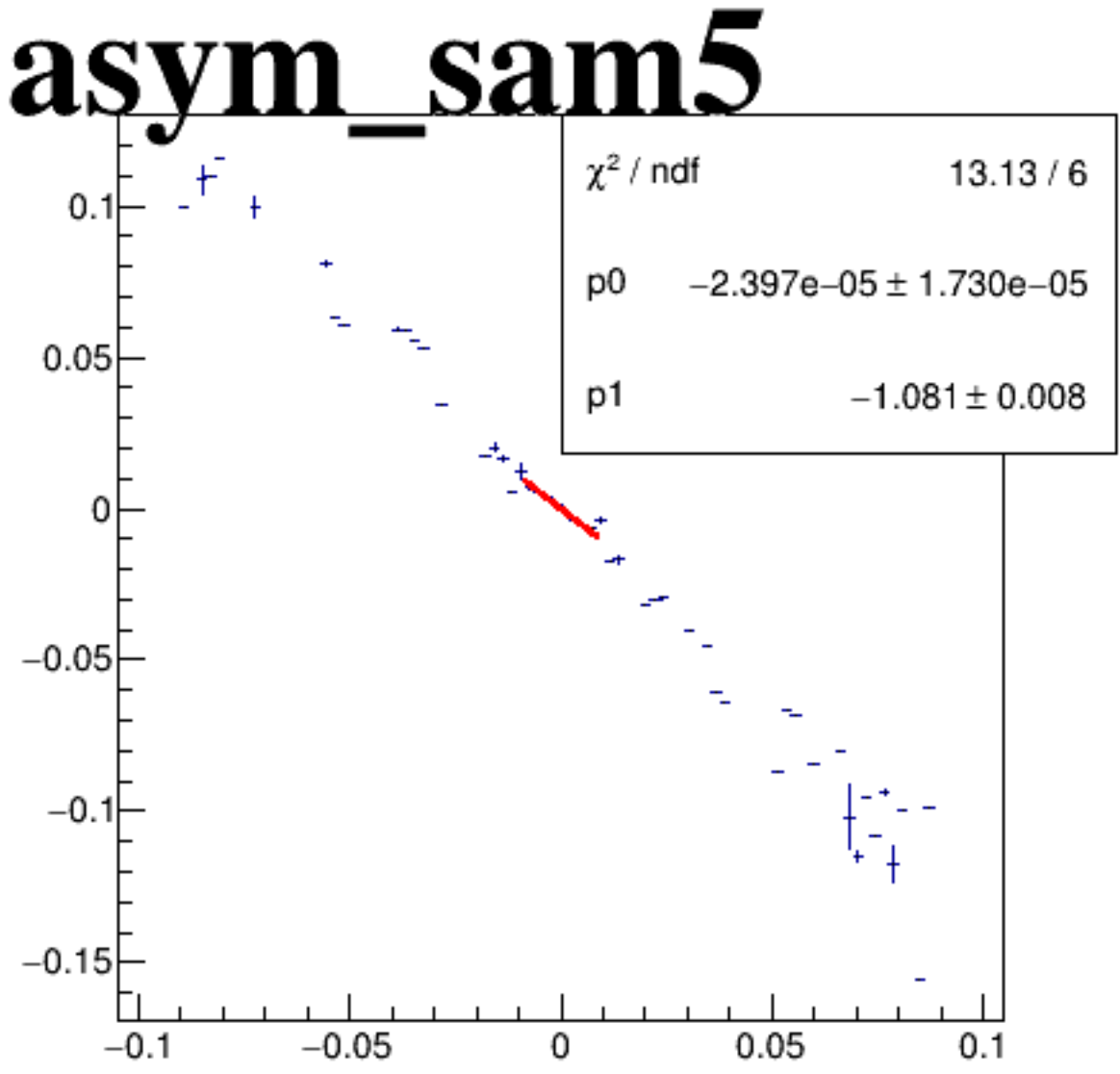
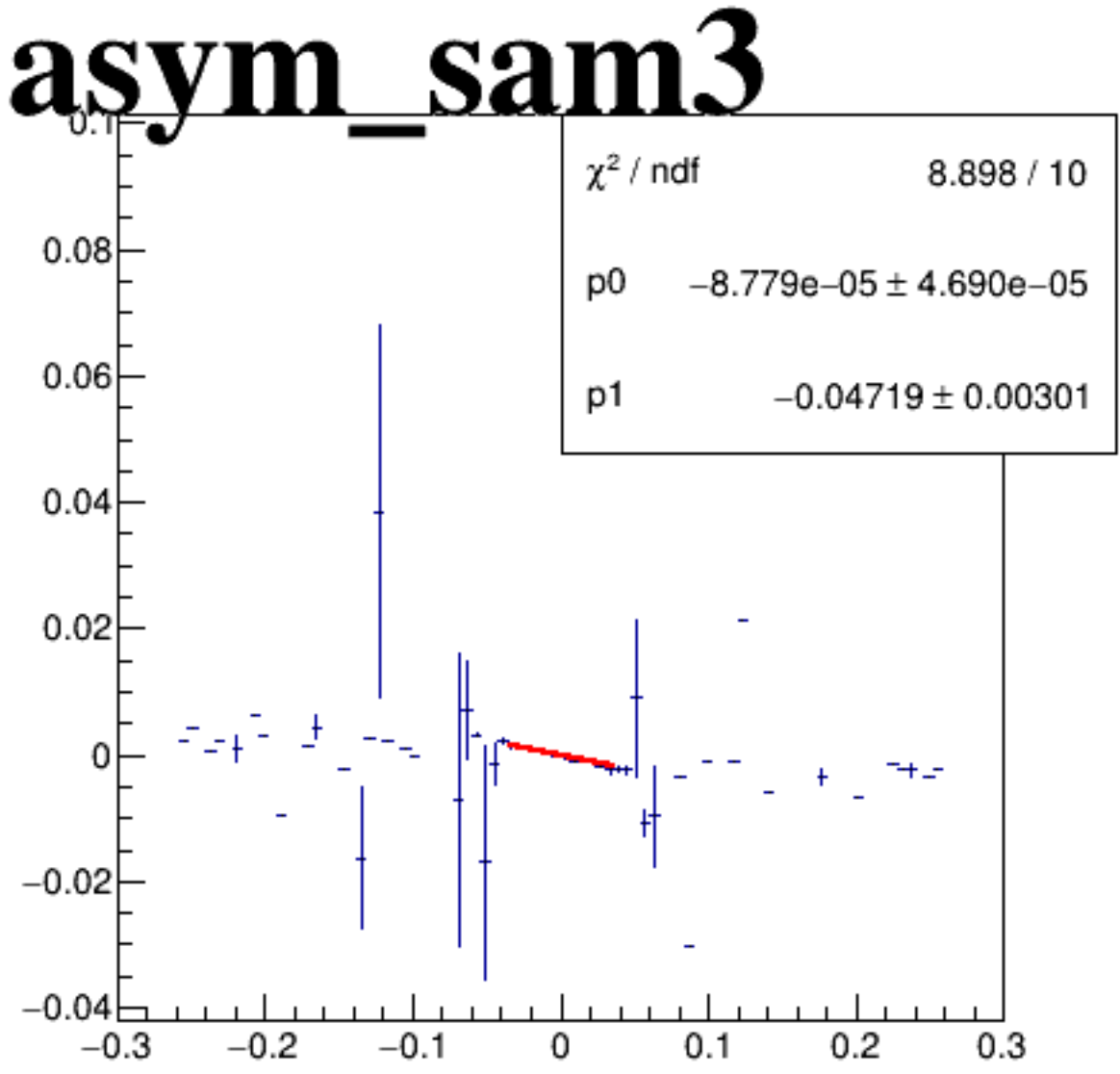
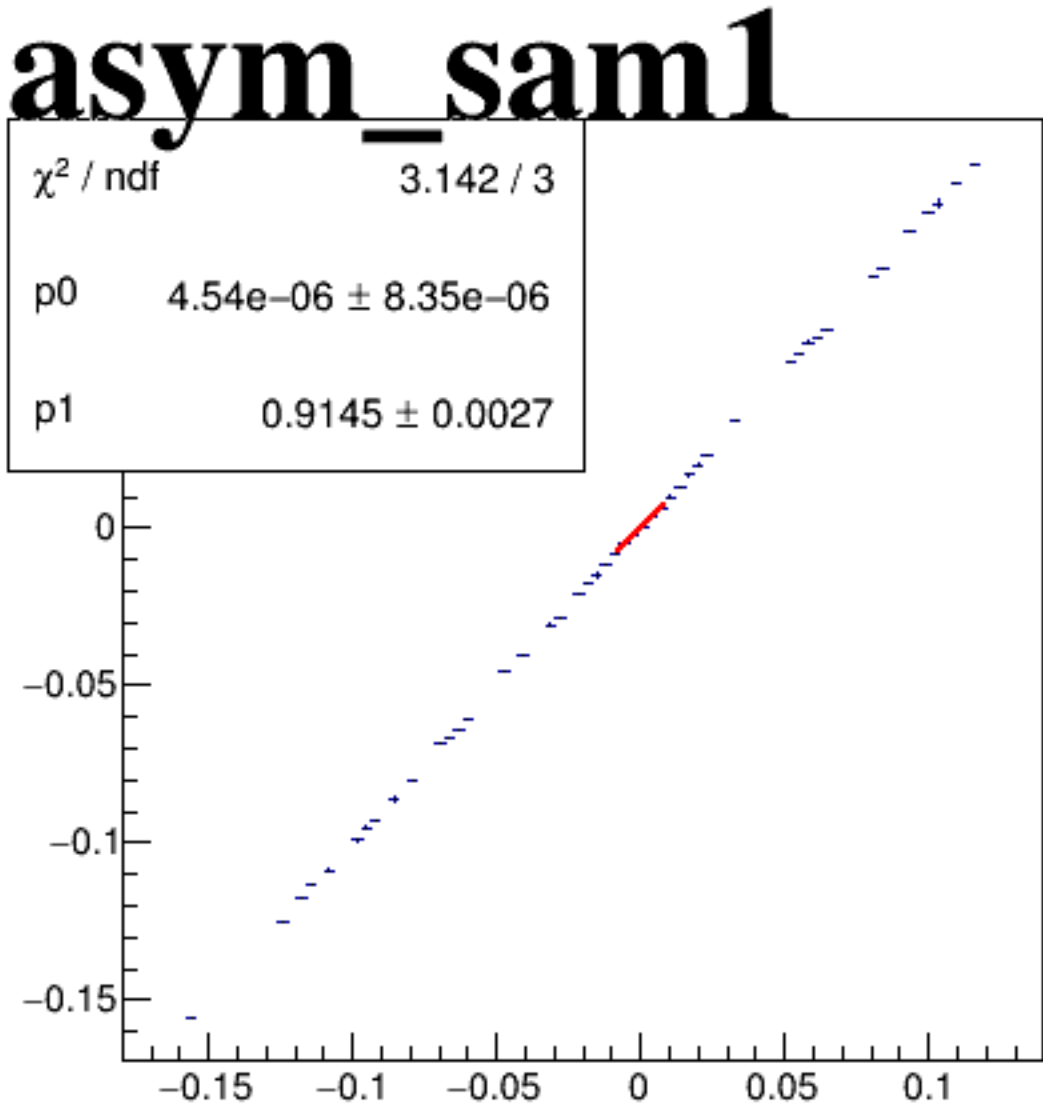




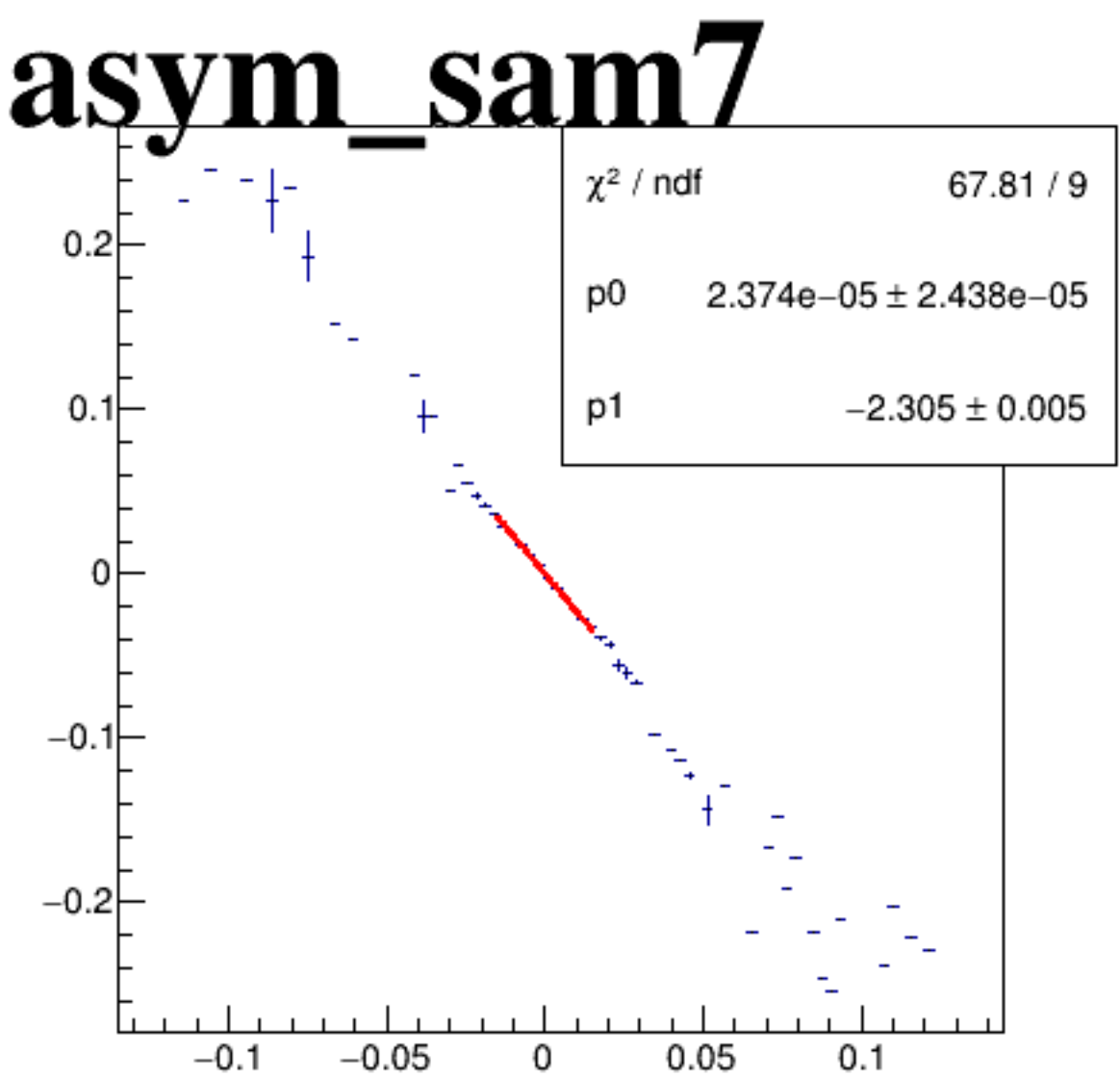
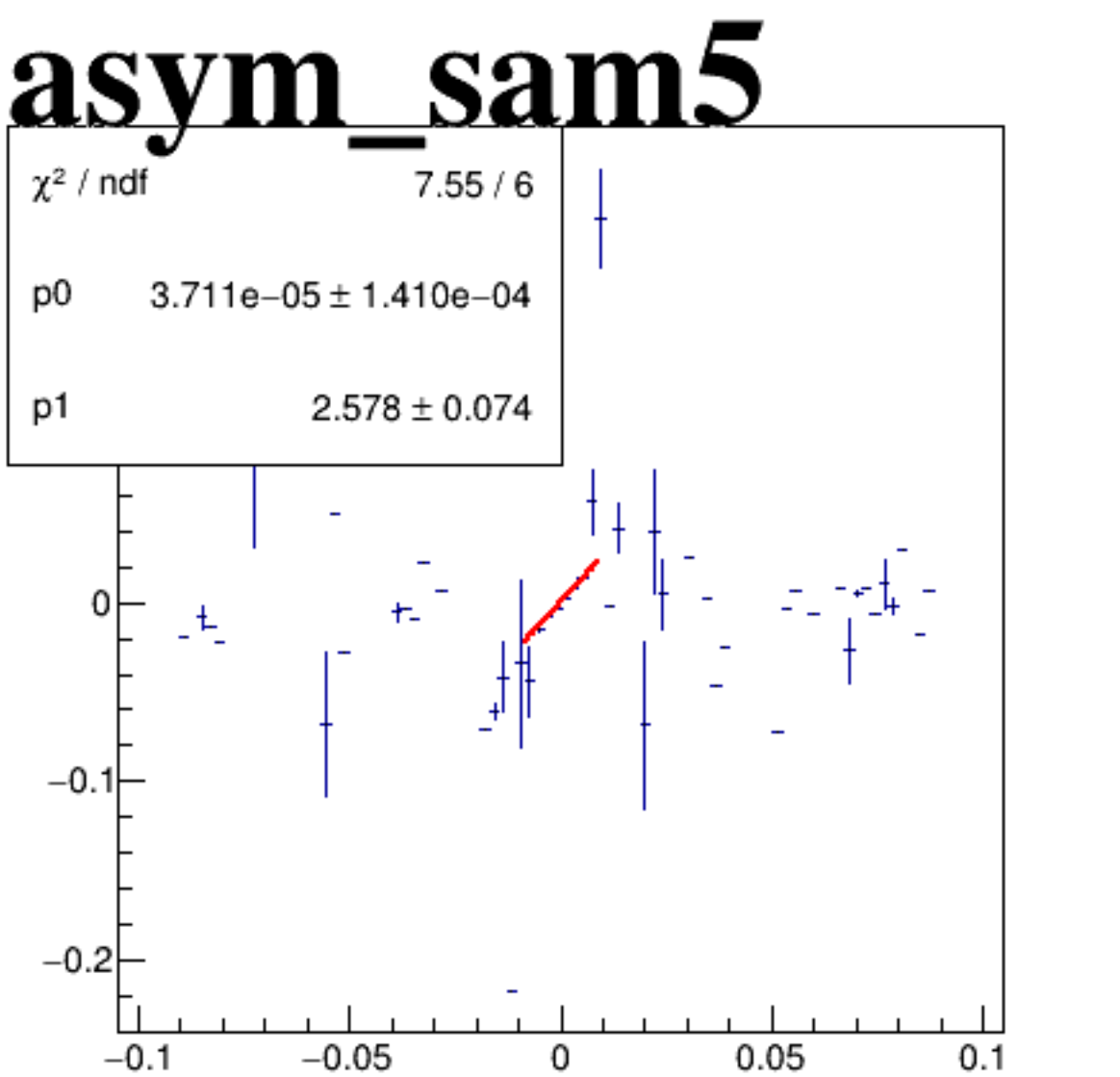
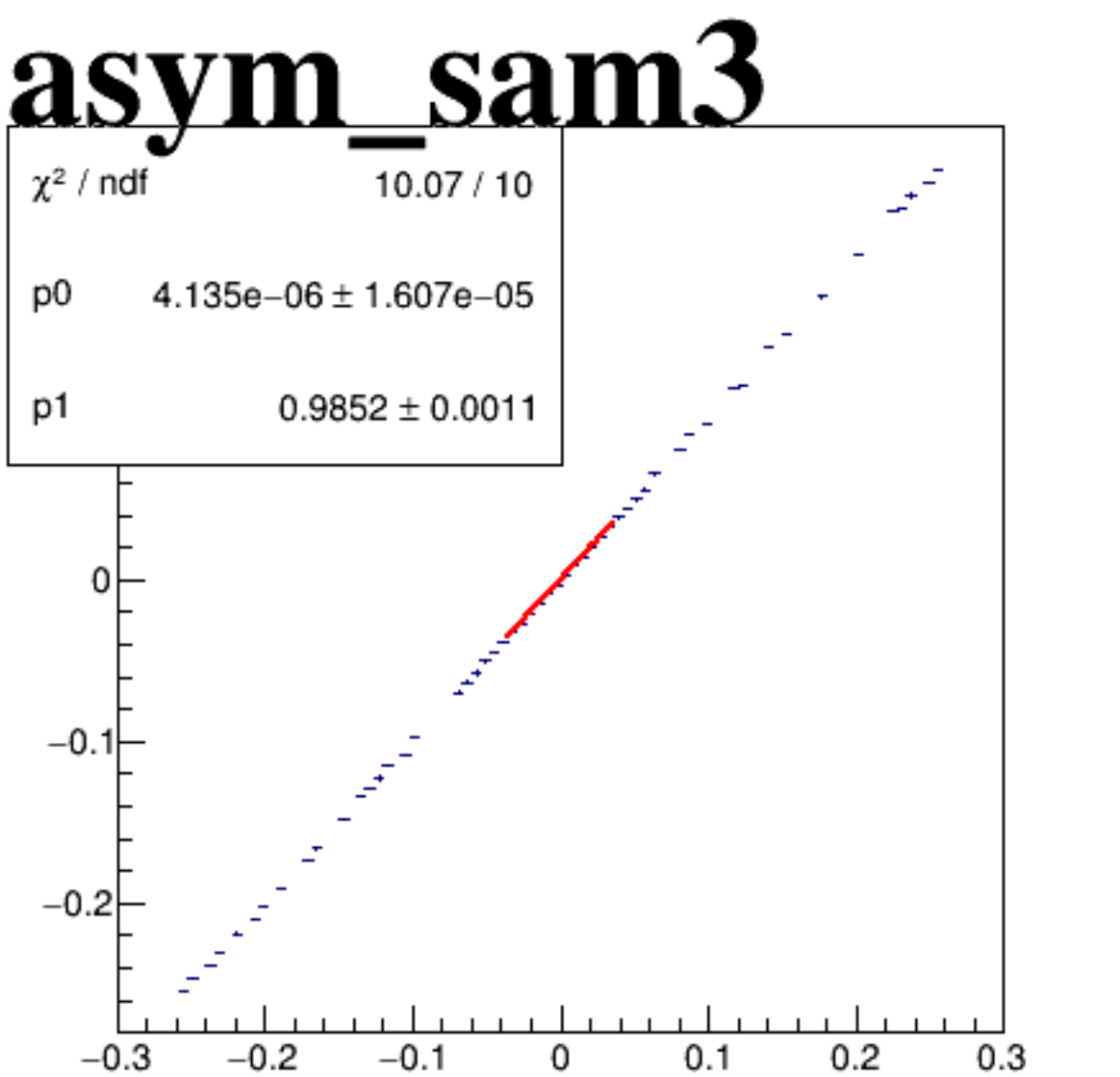
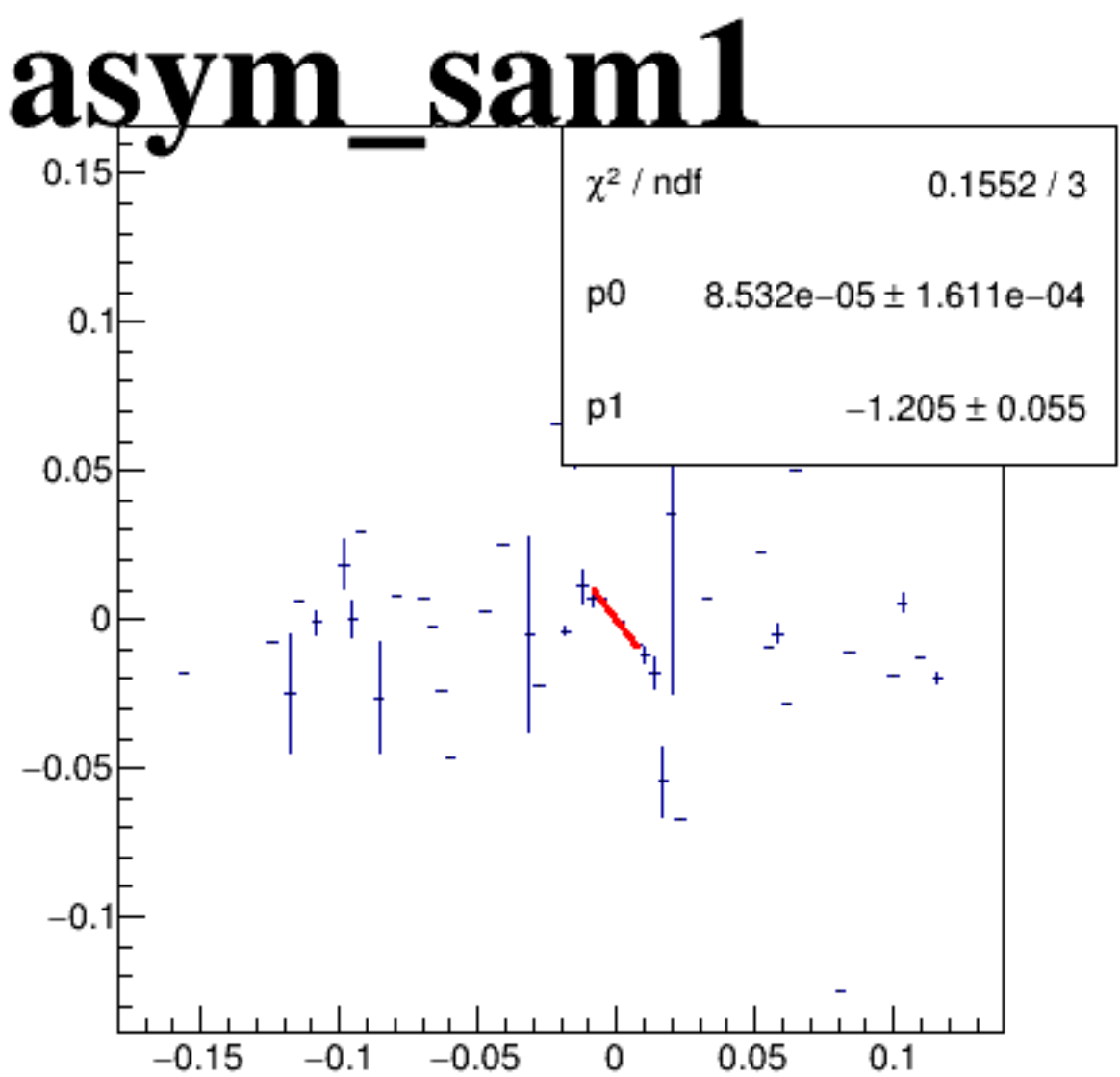




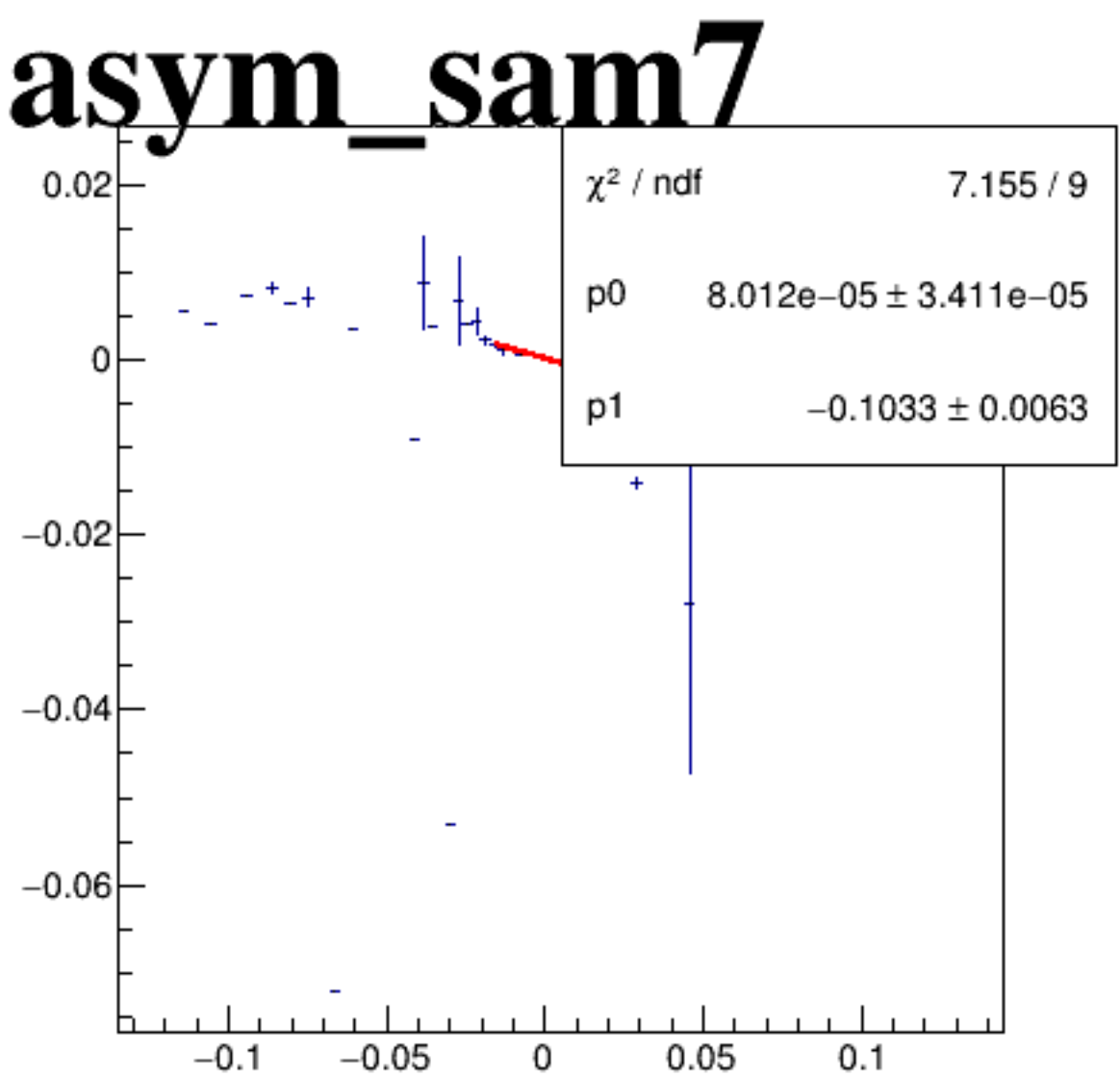
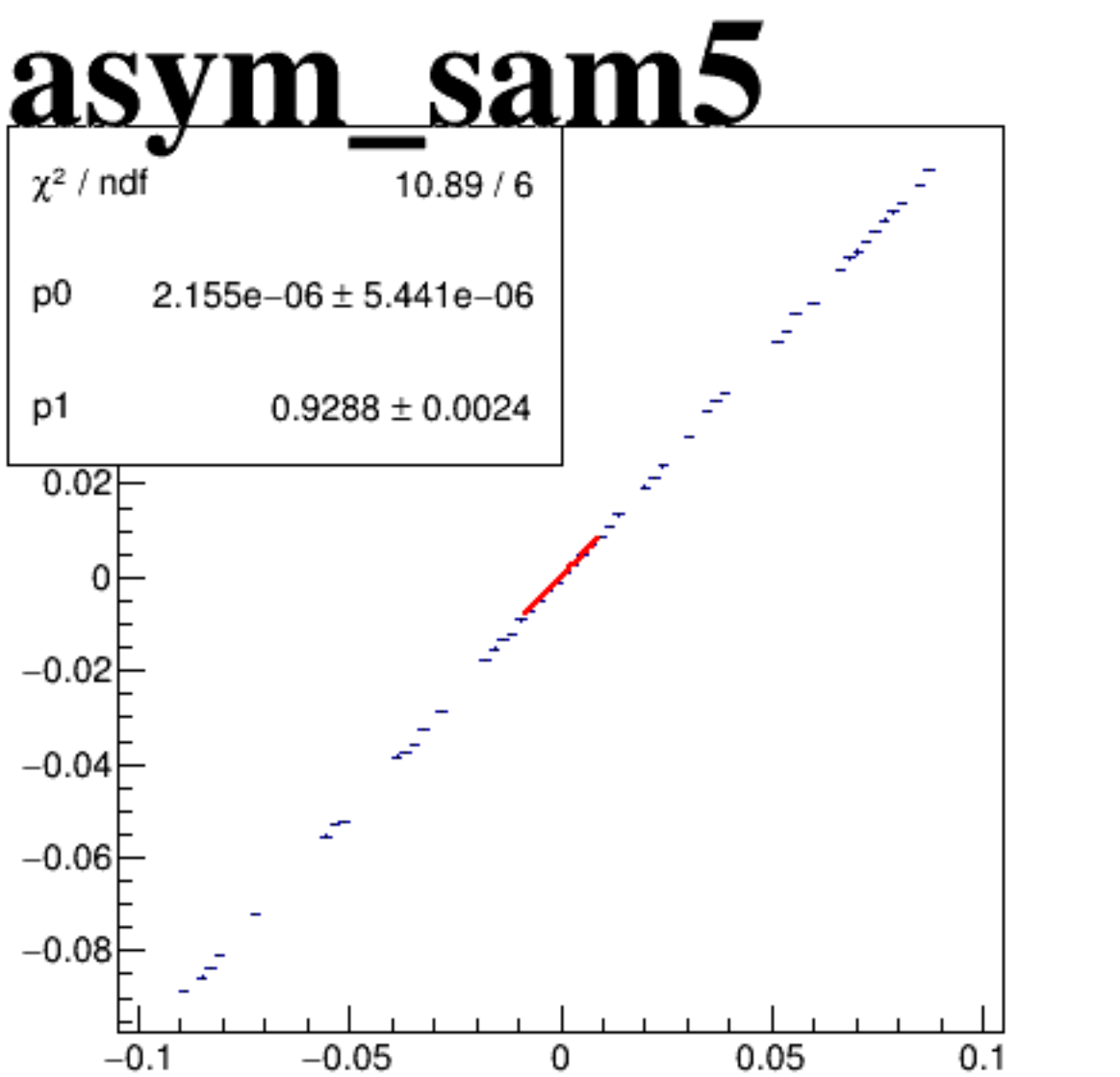
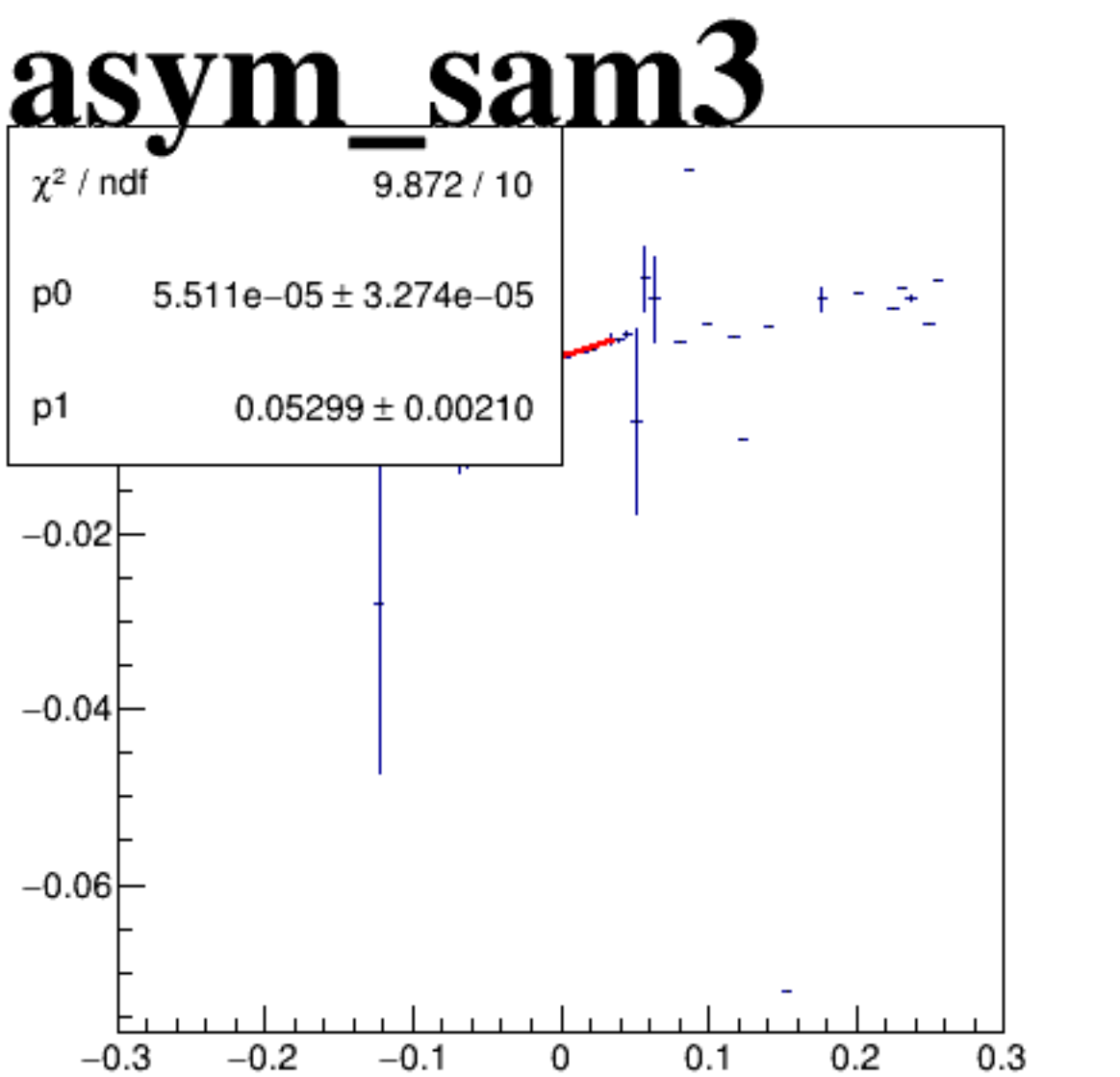
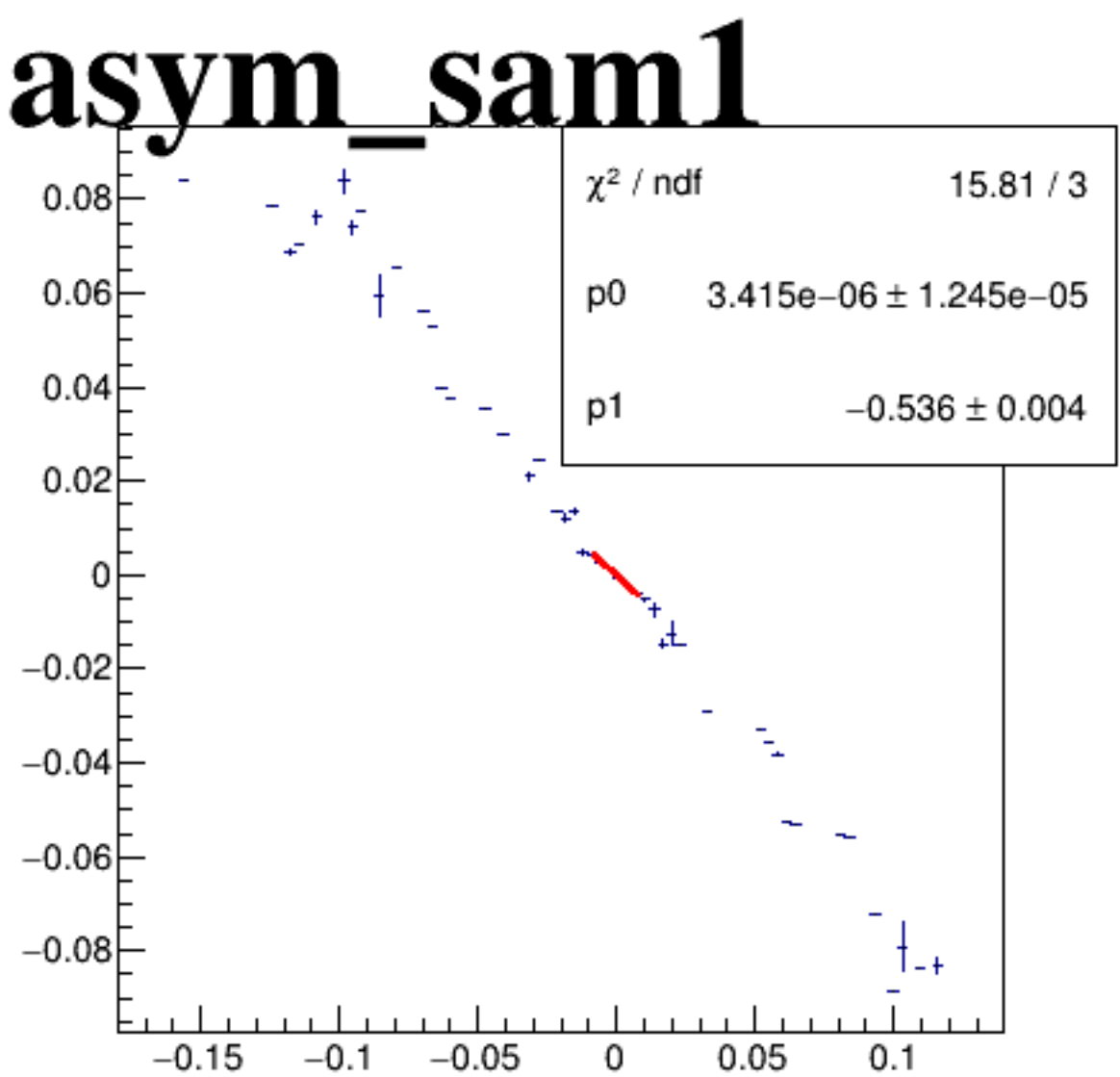
asym\_sam1



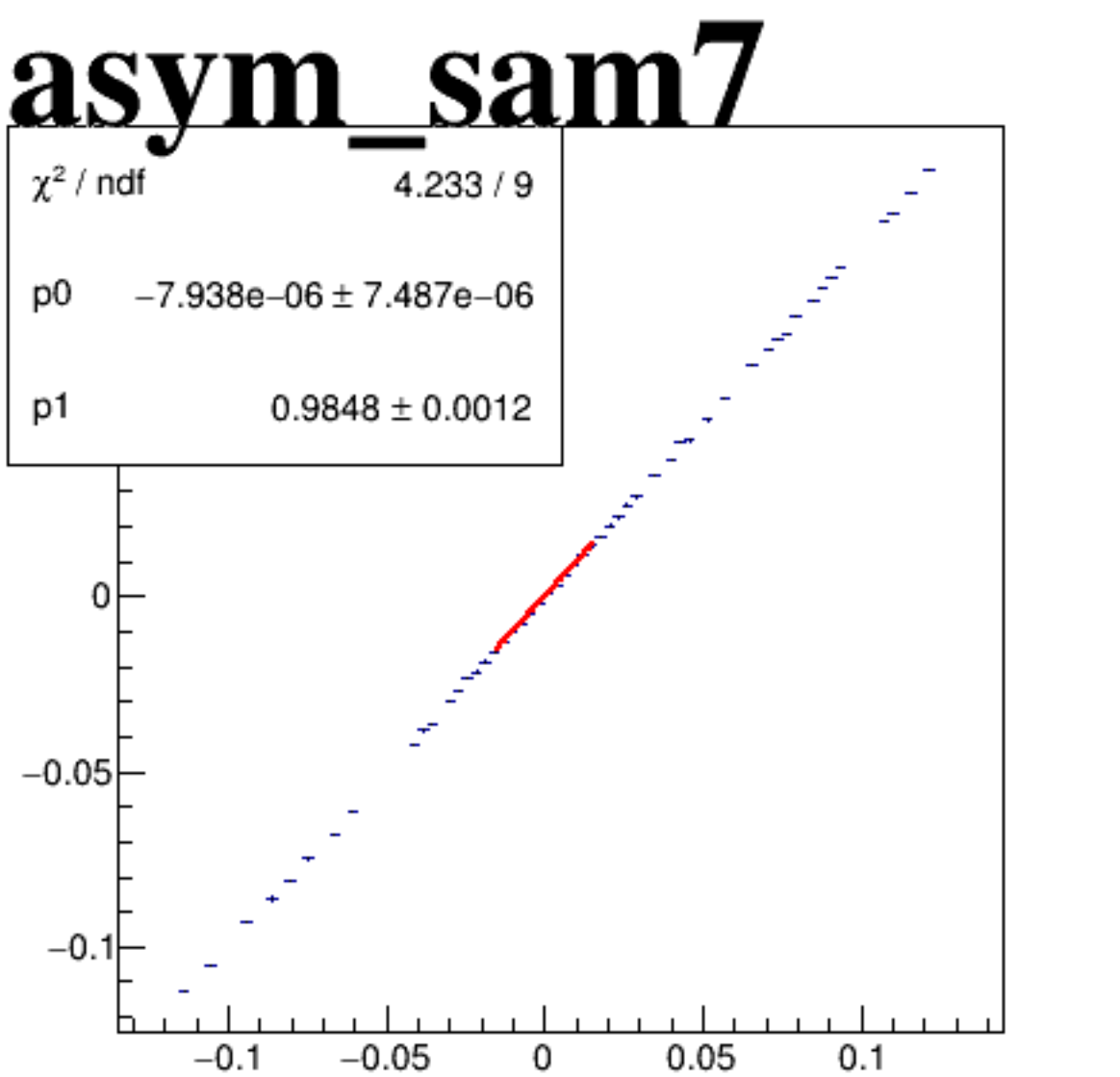
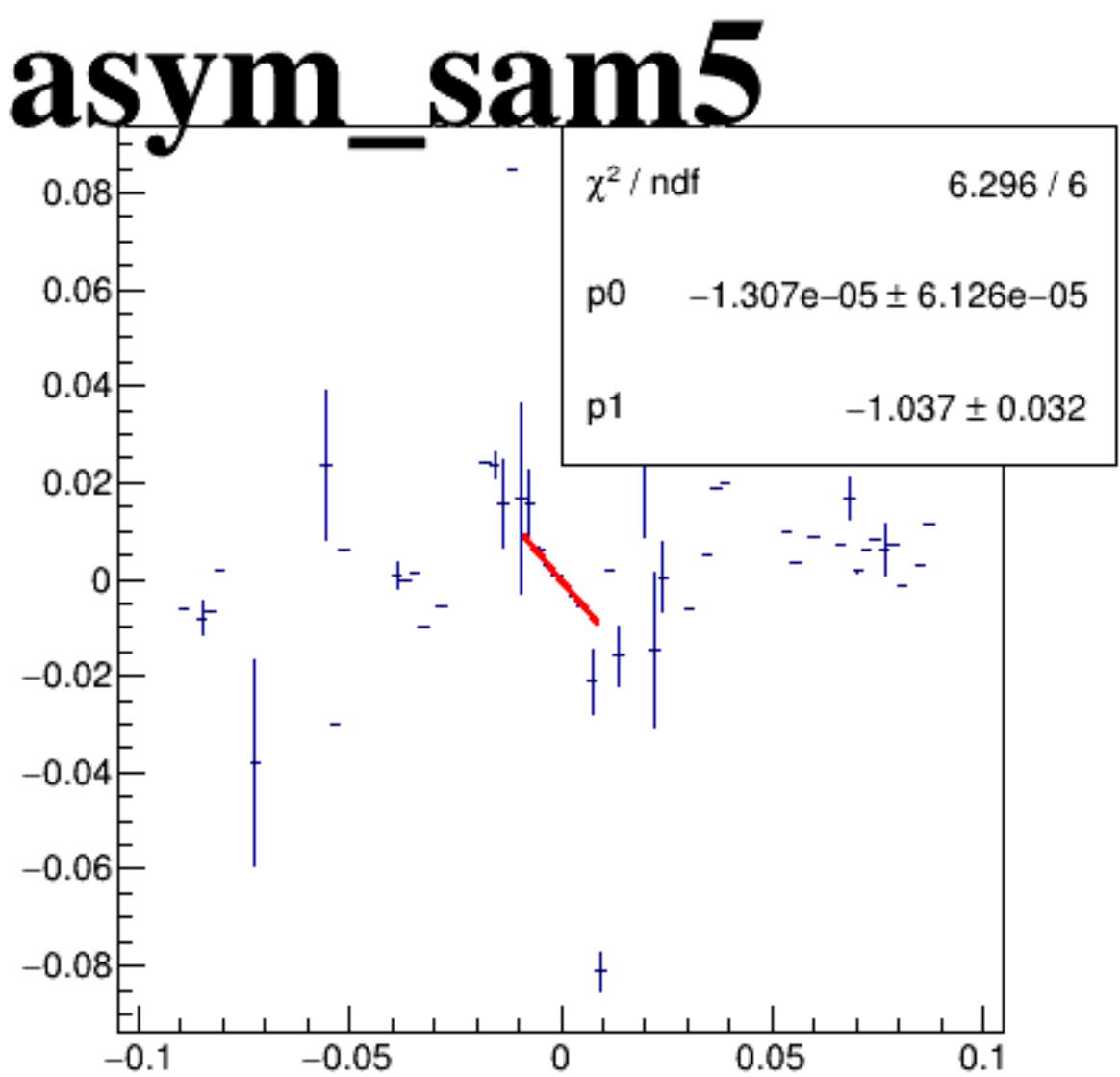
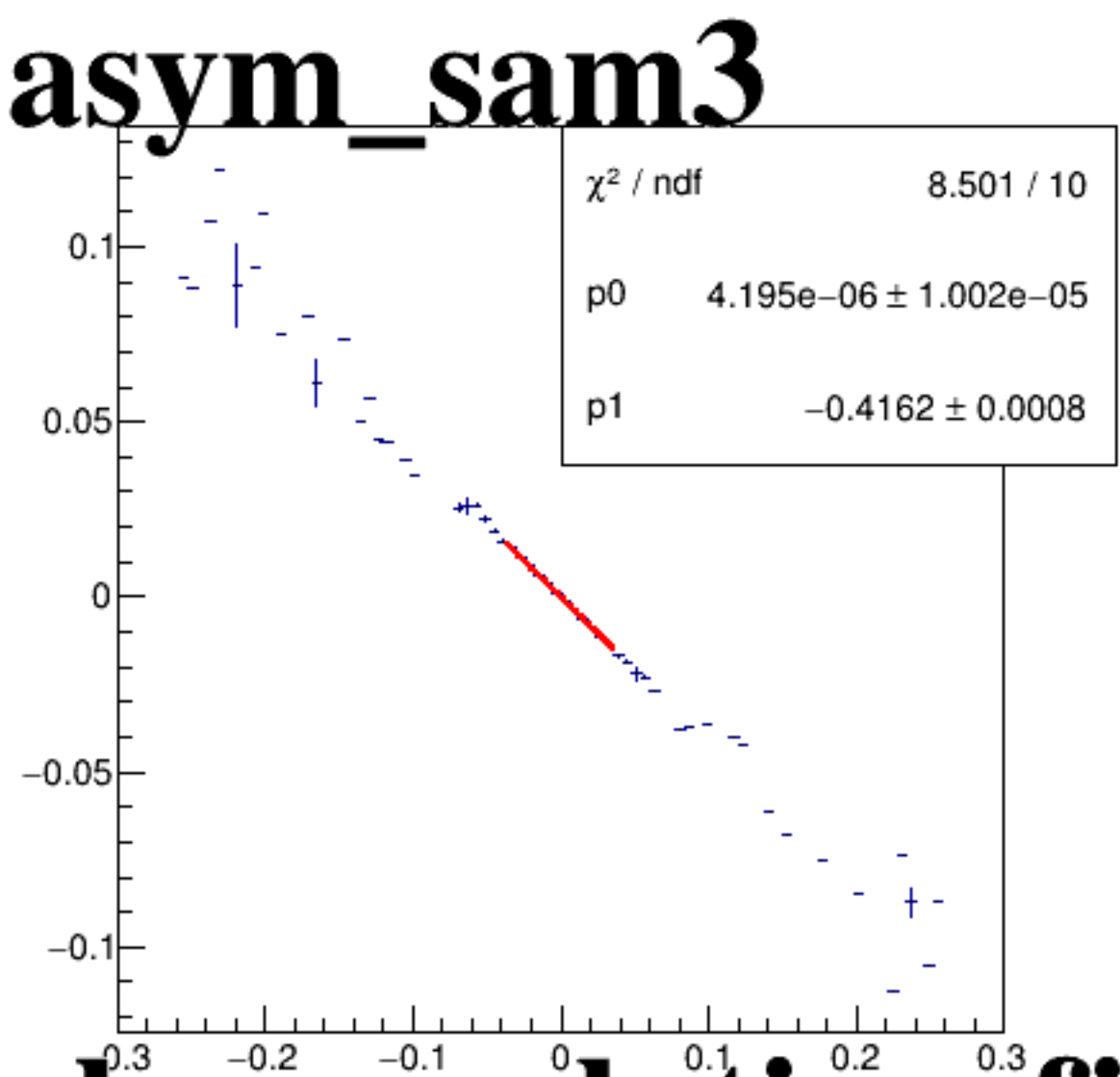
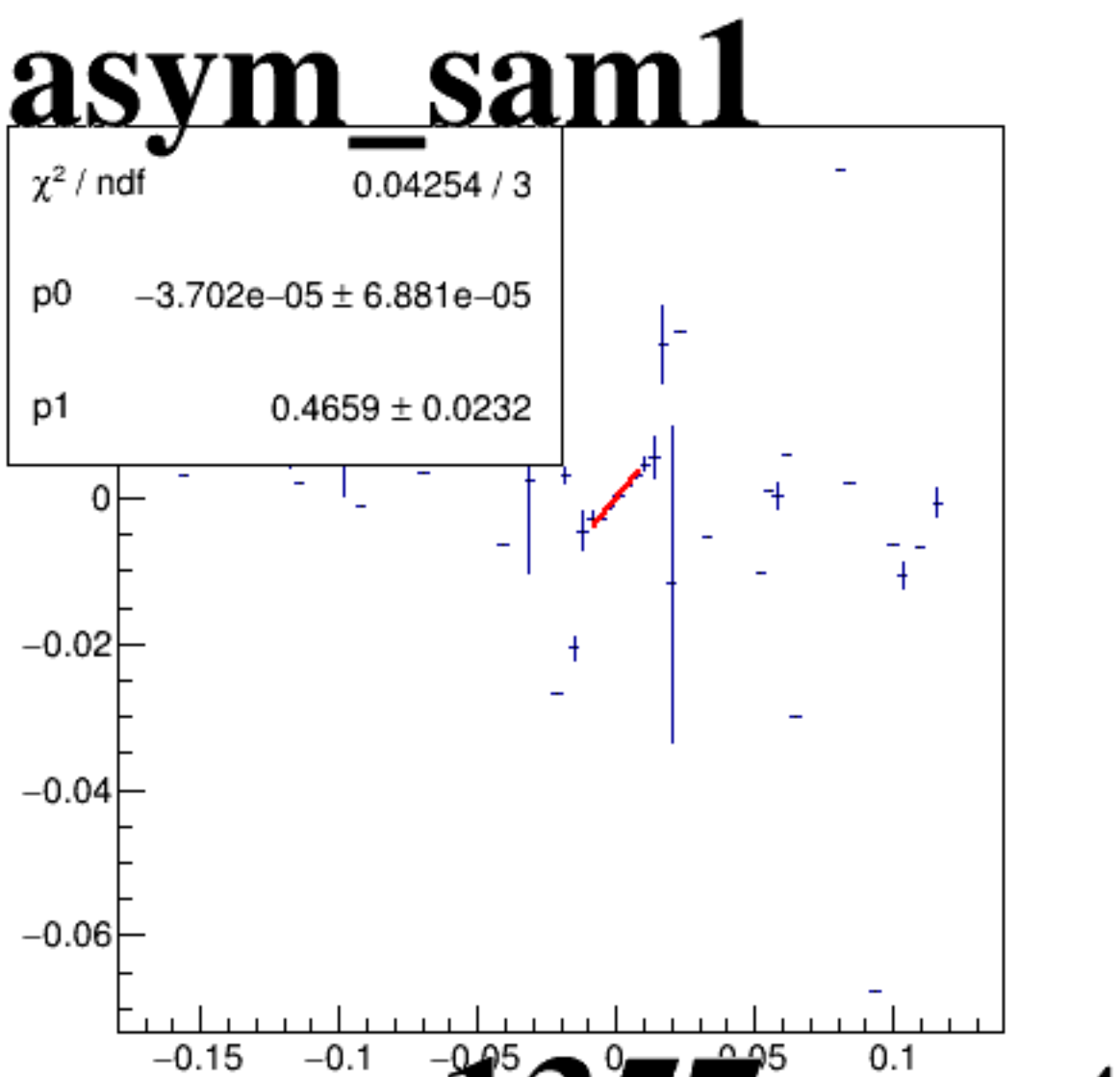
asym\_sam3



asym\_sam5



asym\_sam7





A scatter plot titled "asym\_sam7" showing the relationship between two variables, both labeled "asym\_sam7" on the axes. The x-axis ranges from -0.1 to 0.1 with major ticks every 0.05. The y-axis ranges from -0.15 to 0.1 with major ticks every 0.05. The data points are concentrated in a dense, dark, elliptical cluster centered at (0,0), with a cross-like pattern of points extending along the axes.