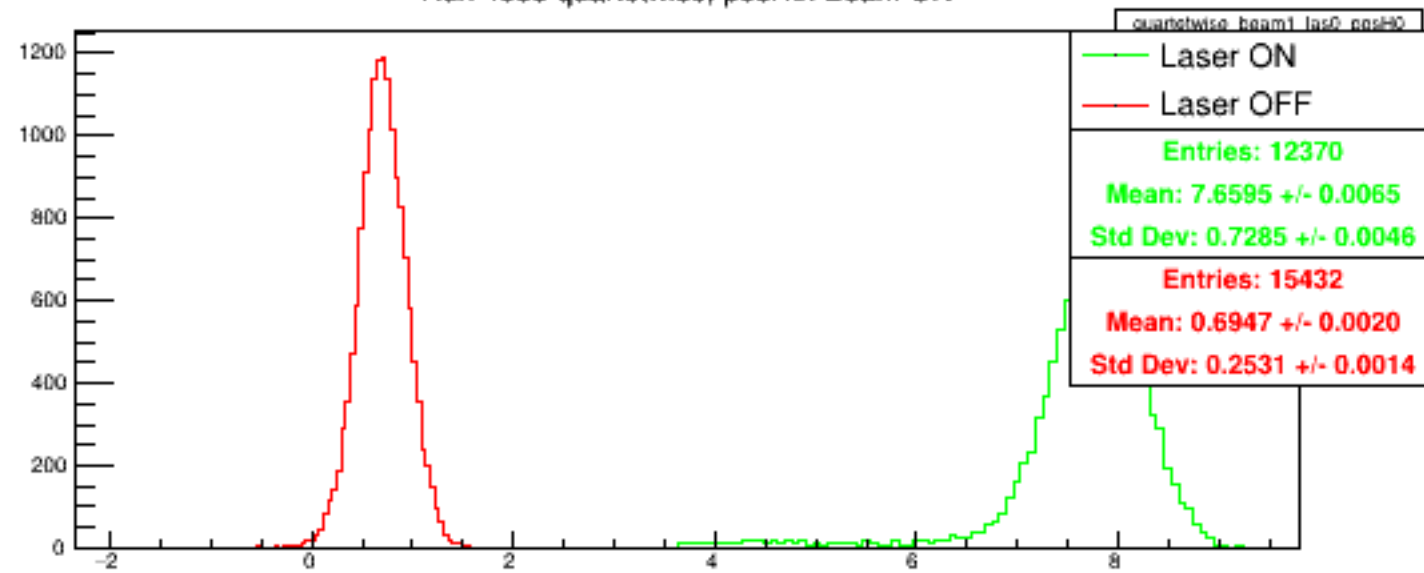
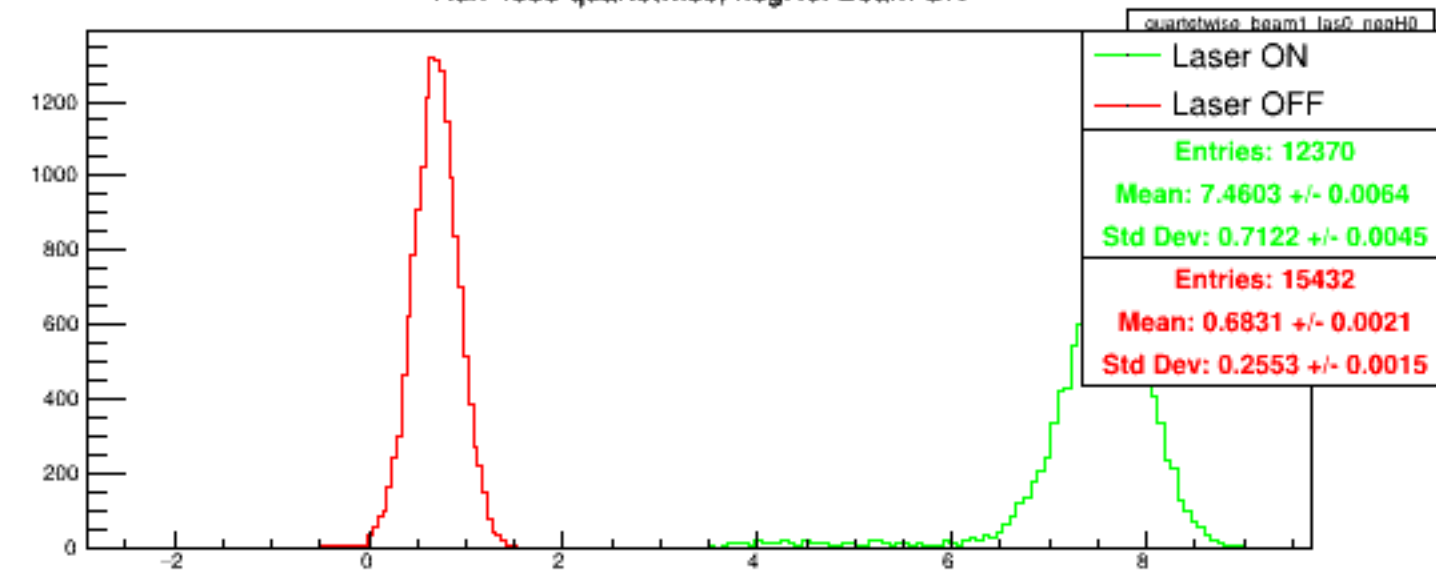


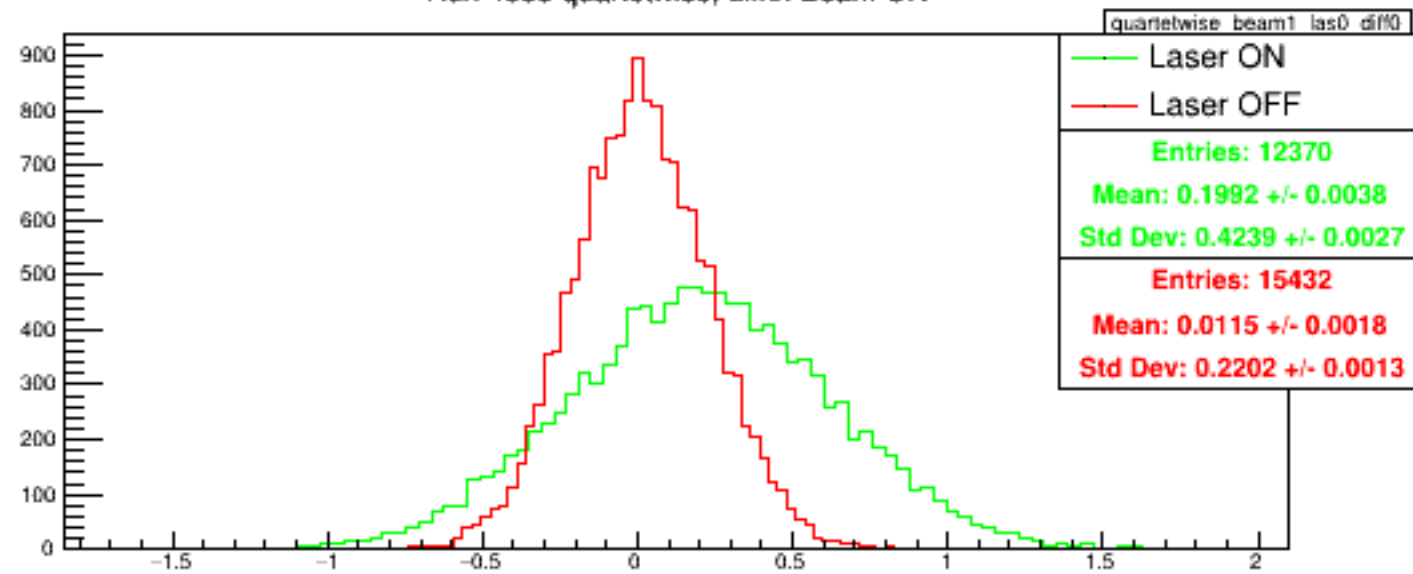
Run 4588 quartetwise, posH0: Beam ON



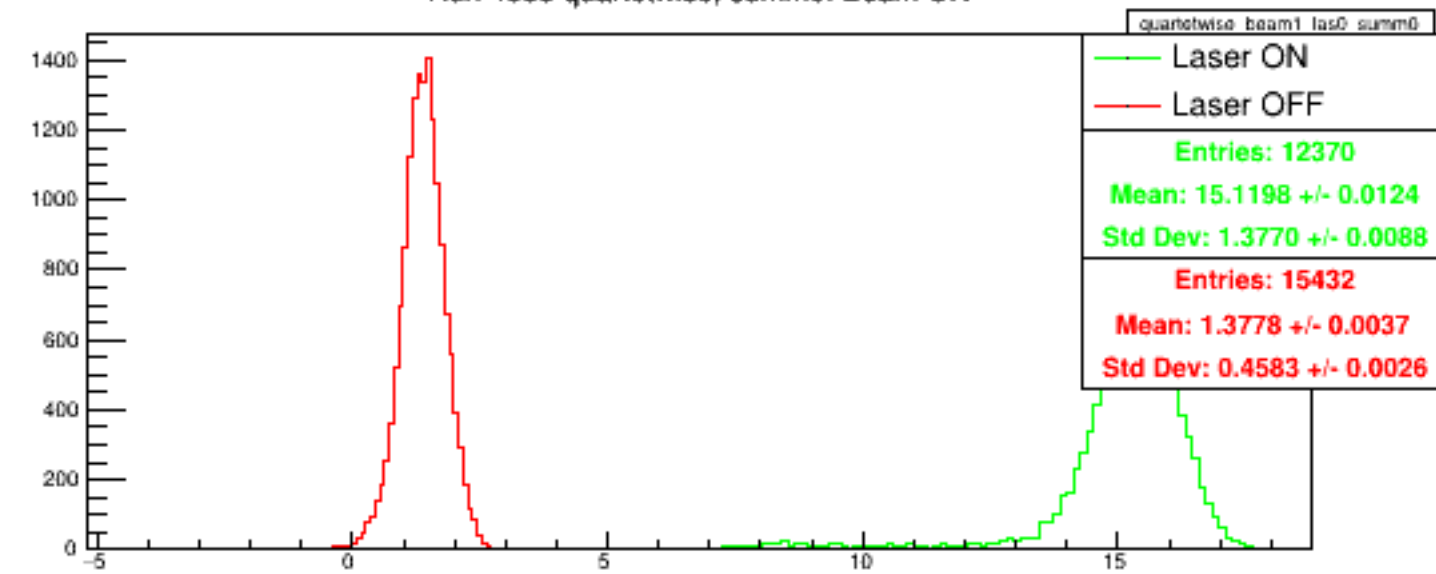
Run 4588 quartetwise, negH0: Beam ON



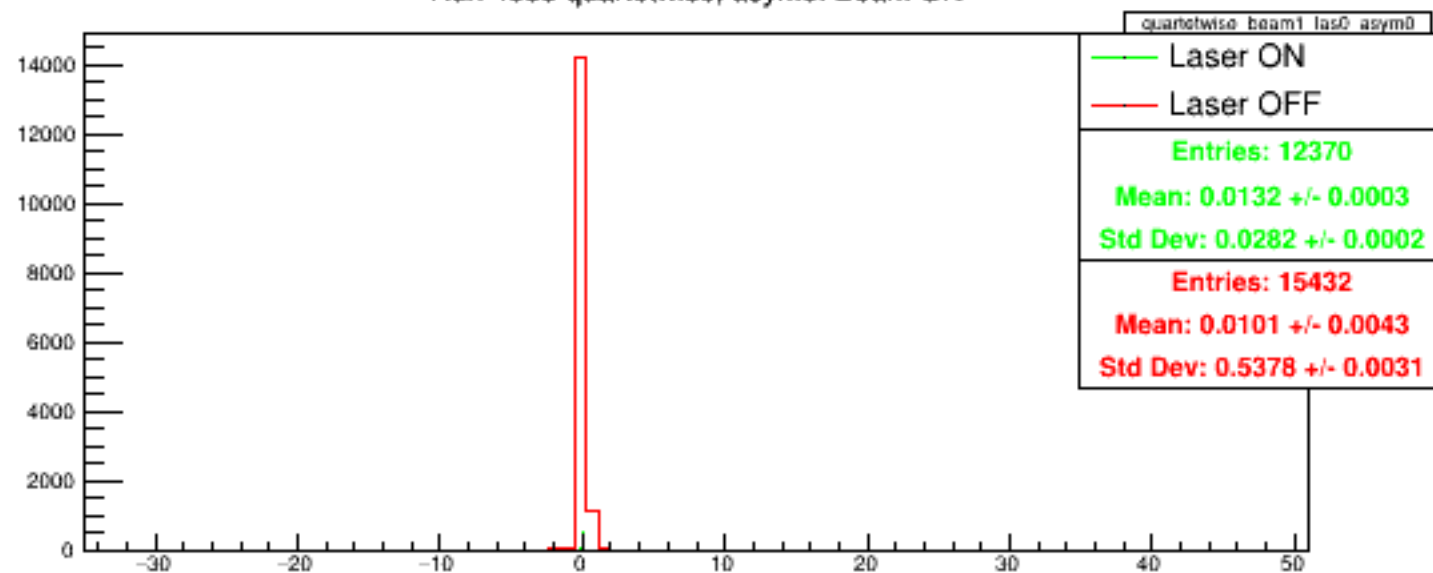
Run 4588 quartetwise, diff0: Beam ON



Run 4588 quartetwise, summ0: Beam ON



Run 4588 quartetwise, asym0: Beam ON



-----Histogram Vars-----

Positive Hel (ON): 7.659476 +/- 0.006550
 Negative Hel (ON): 7.460288 +/- 0.006403
 Positive Hel (OFF): 0.694670 +/- 0.002037
 Negative Hel (OFF): 0.683124 +/- 0.002055

-----Sums and Diffs-----

On Diff: 0.199188 +/- 0.003811
 Off Diff: 0.011546 +/- 0.001772
 On Sum: 15.119764 +/- 0.012381
 Off Sum: 1.377795 +/- 0.003689

-----Asymmetries-----

On Asym: 0.013174 +/- 0.000252
 Off Asym: 0.008380 +/- 0.001287

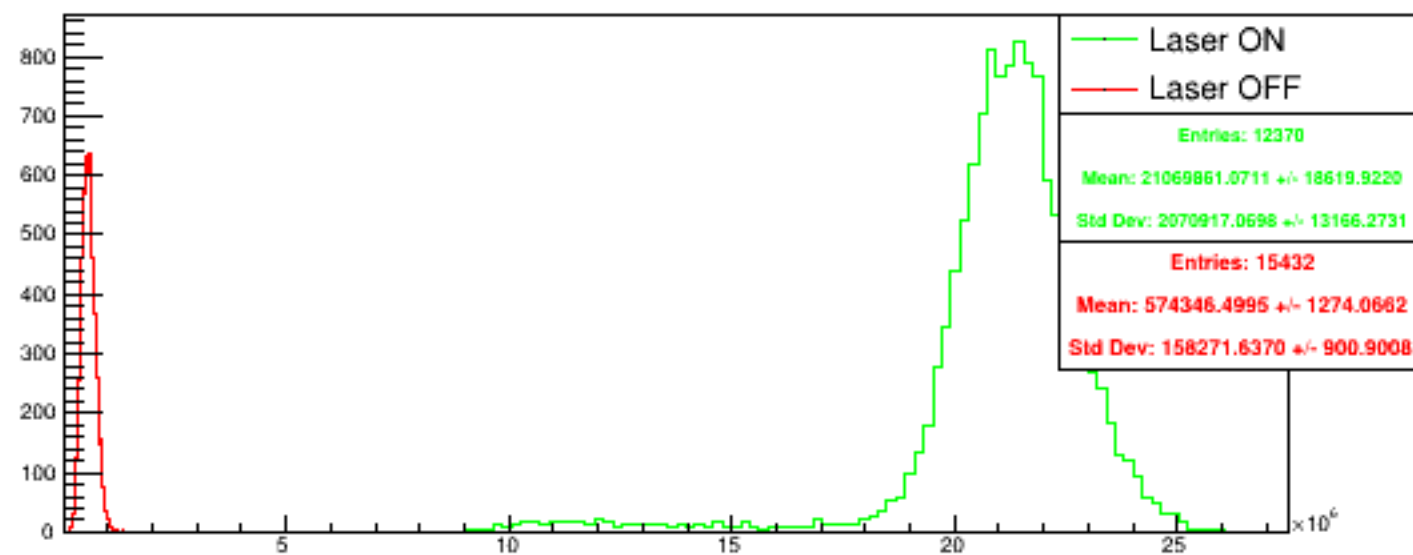
-----Background Subtracted-----

Back Sub Diff: 0.187643 +/- 0.004203
 Back Sub Sum: 13.741969 +/- 0.012919
 Back Sub Asym: 0.013655 +/- 0.000306

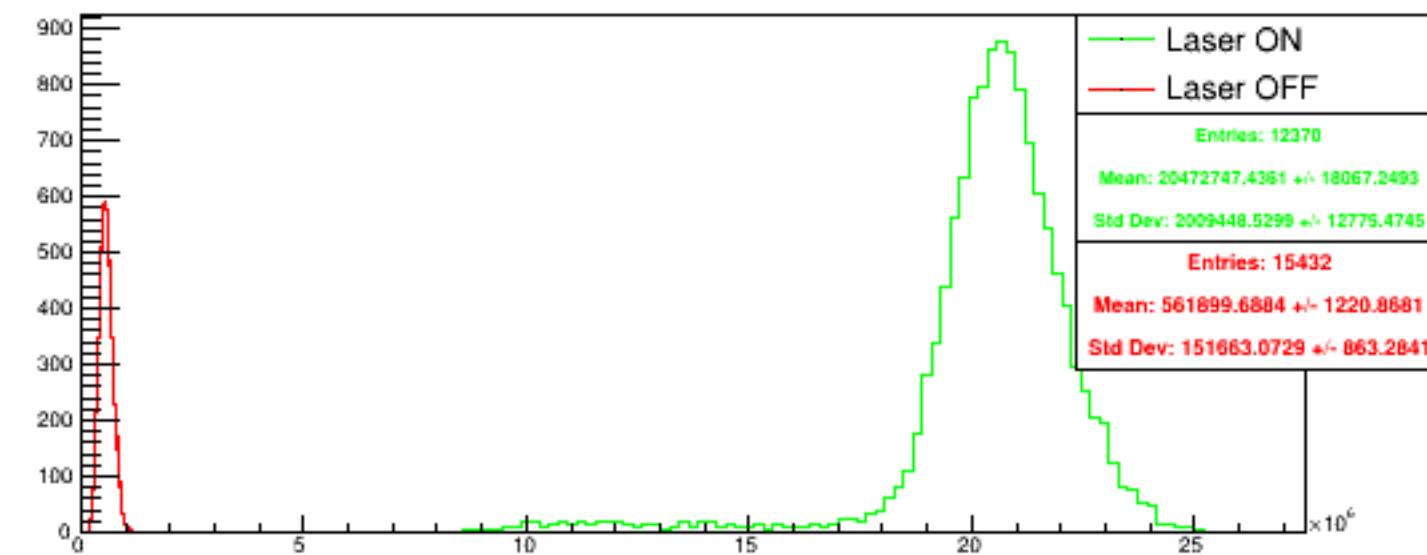
-----Polarization-----

Polarization: 82.460246 +/- 1.848698 (2.241927%)

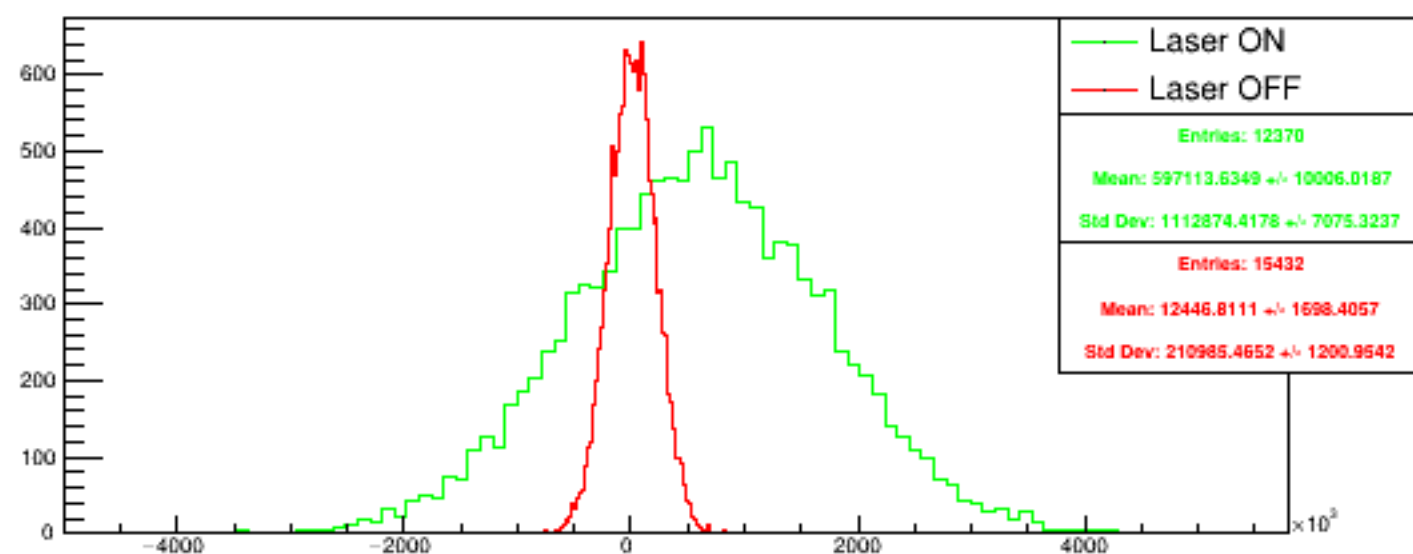
Run 4588 quartetwise, posH4: Beam ON



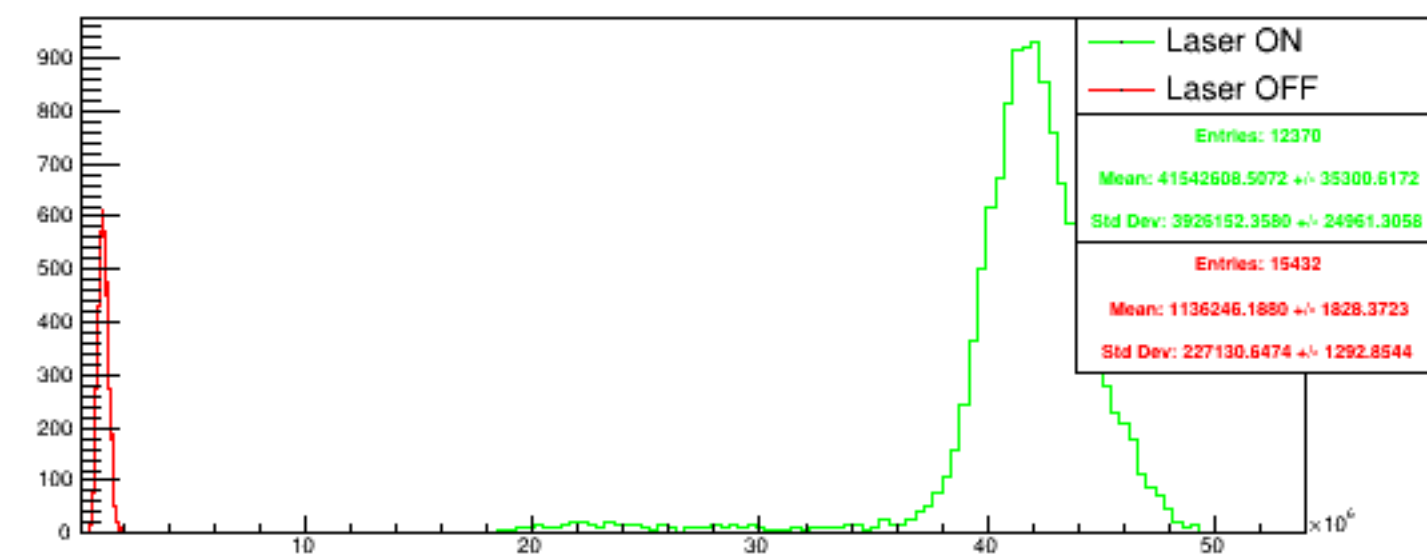
Run 4588 quartetwise, negH4: Beam ON



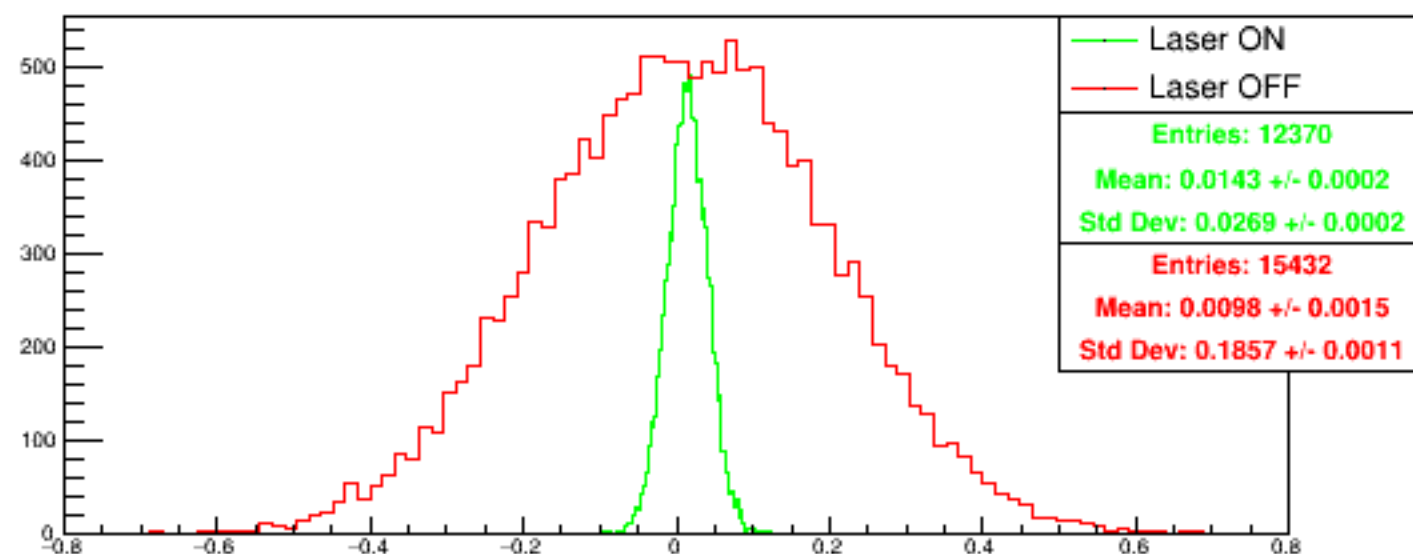
Run 4588 quartetwise, diff4: Beam ON



Run 4588 quartetwise, summ4: Beam ON



Run 4588 quartetwise, asym4: Beam ON



-----Histogram Vars-----

Positive Hel (ON): 21069861.071059 +/- 18619.922029
 Negative Hel (ON): 20472747.436136 +/- 18067.249284
 Positive Hel (OFF): 574346.499546 +/- 1274.066178
 Negative Hel (OFF): 561899.688440 +/- 1220.868093

-----Sums and Diffs-----

On Diff: 597113.634923 +/- 10006.018681
 Off Diff: 12446.811107 +/- 1698.405667
 On Sum: 41542608.507195 +/- 35300.617222
 Off Sum: 1136246.187986 +/- 1828.372293

-----Asymmetries-----

On Asym: 0.014374 +/- 0.000241
 Off Asym: 0.010954 +/- 0.001495

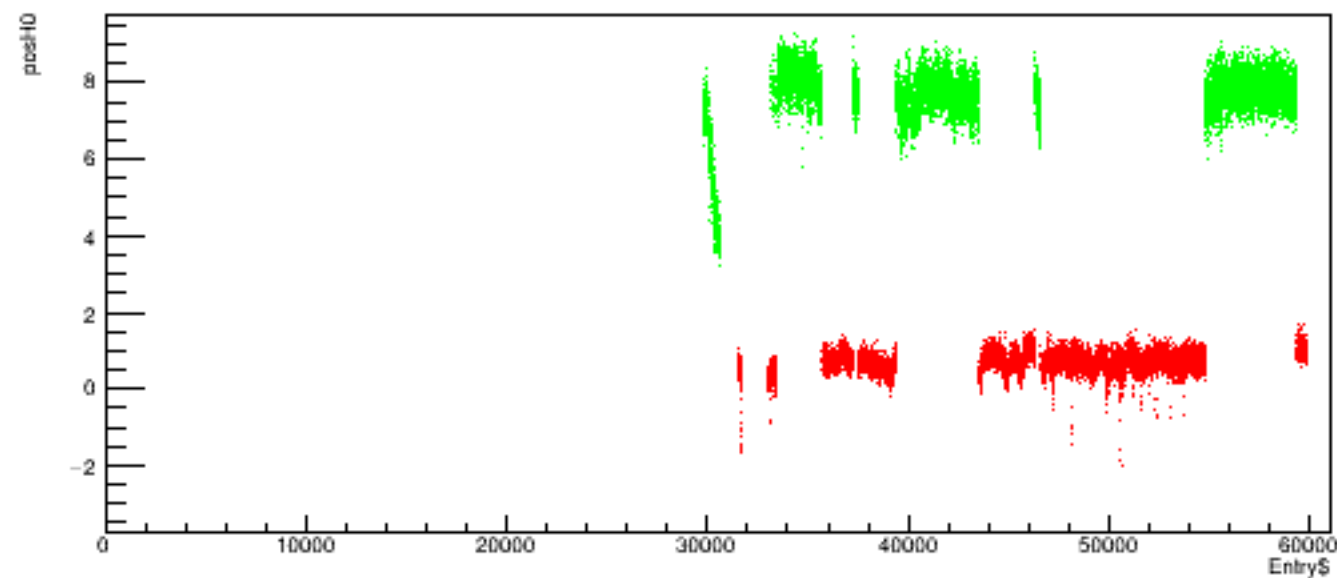
-----Background Subtracted-----

Back Sub Diff: 584666.823816 +/- 10149.137484
 Back Sub Sum: 40406362.319209 +/- 35347.935180
 Back Sub Asym: 0.014470 +/- 0.000251

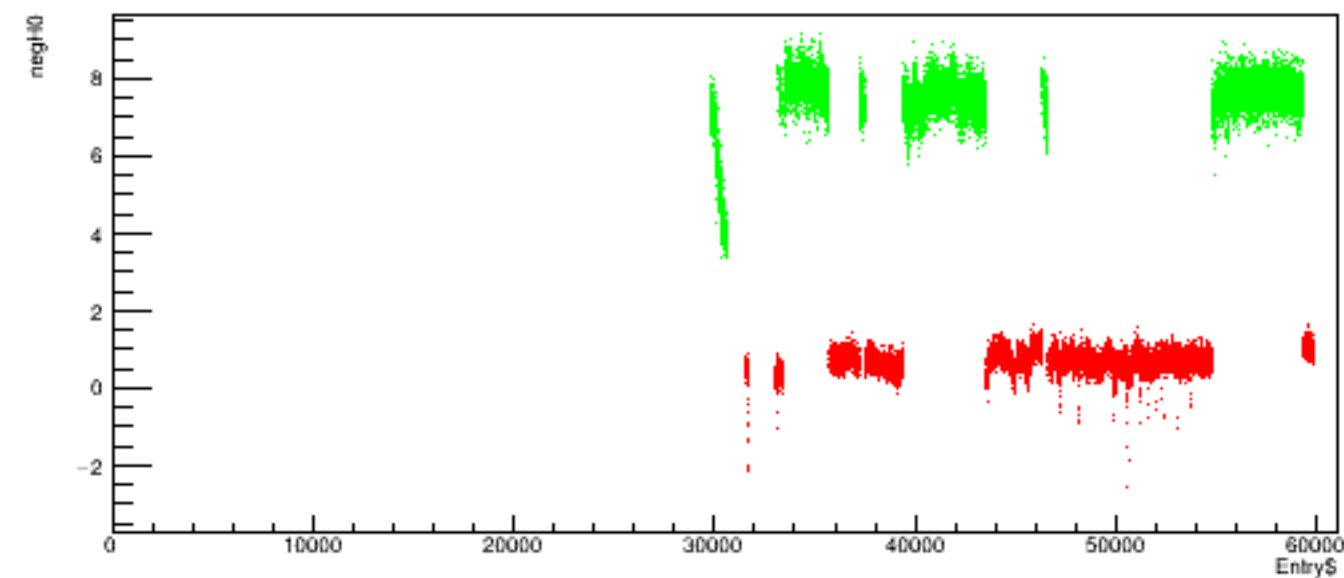
-----Polarization-----

Polarization: 87.381734 +/- 1.518770 (1.738087%)

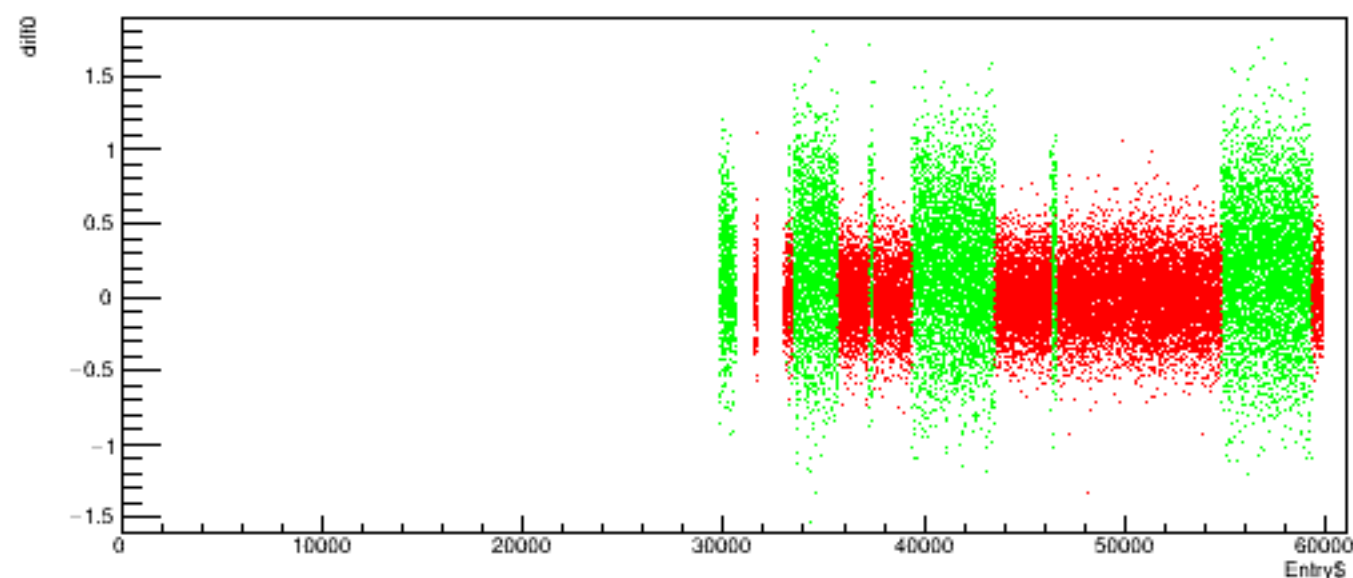
Run 4588 quartetwise, posH0 vs time



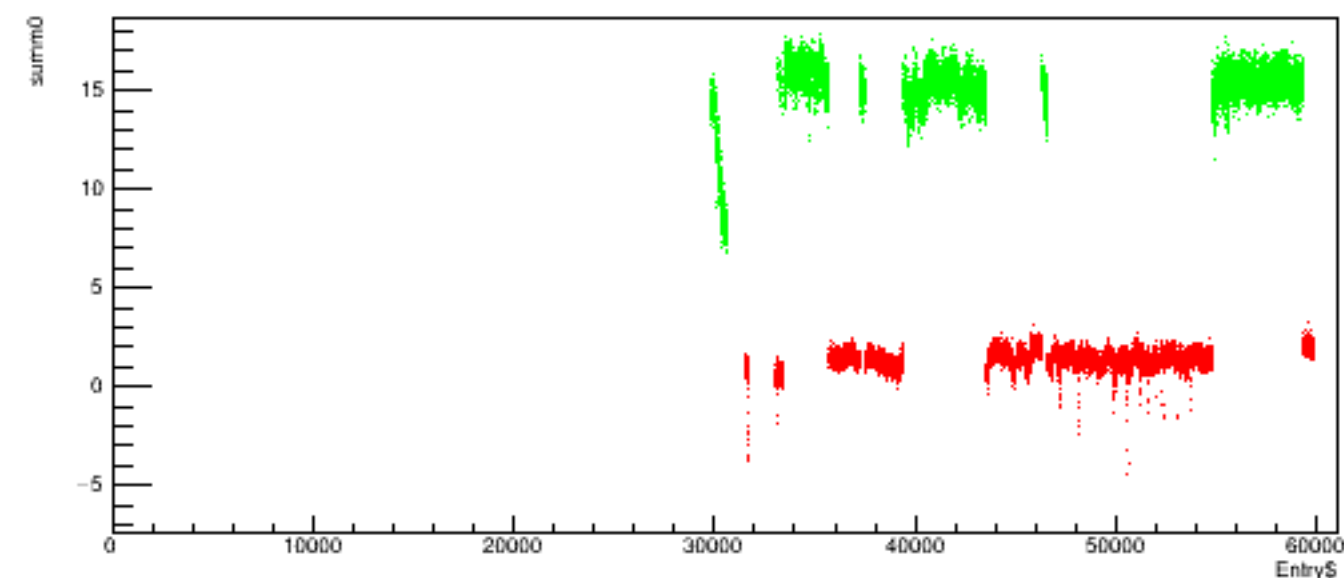
Run 4588 quartetwise, negH0 vs time



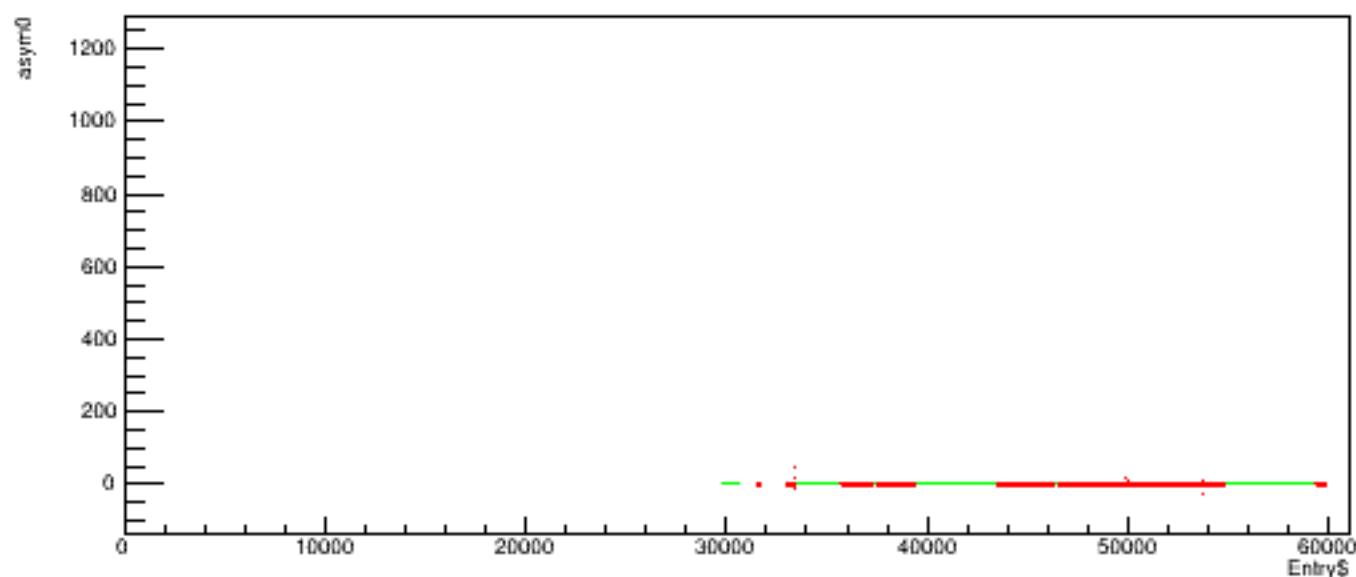
Run 4588 quartetwise, diff0 vs time



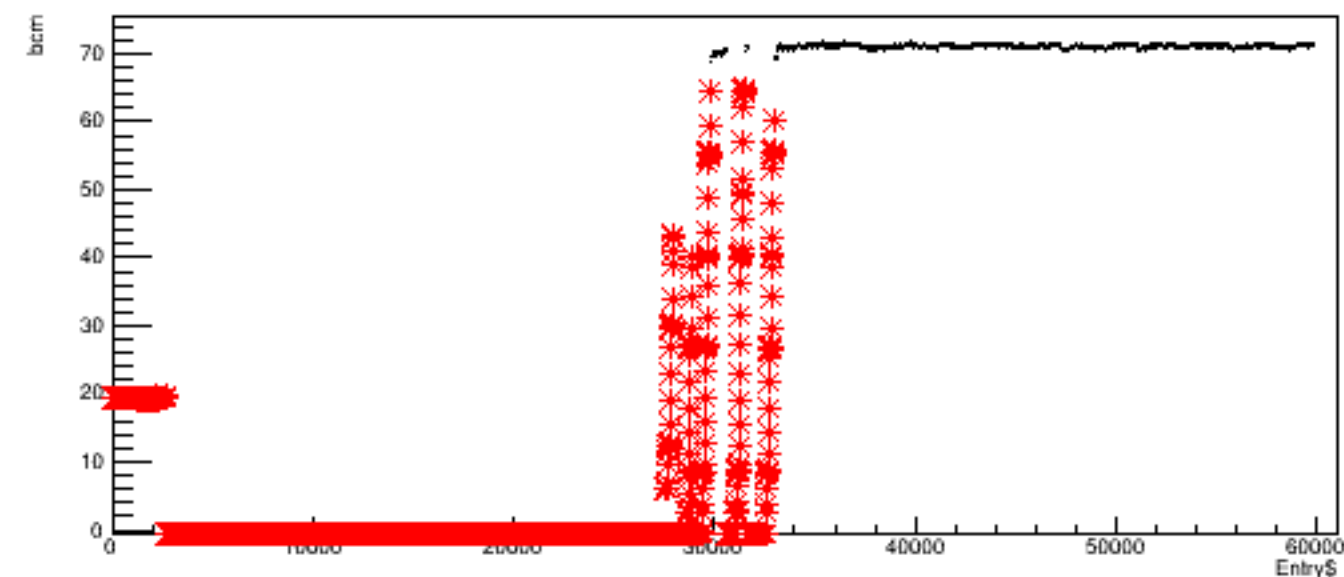
Run 4588 quartetwise, summ0 vs time



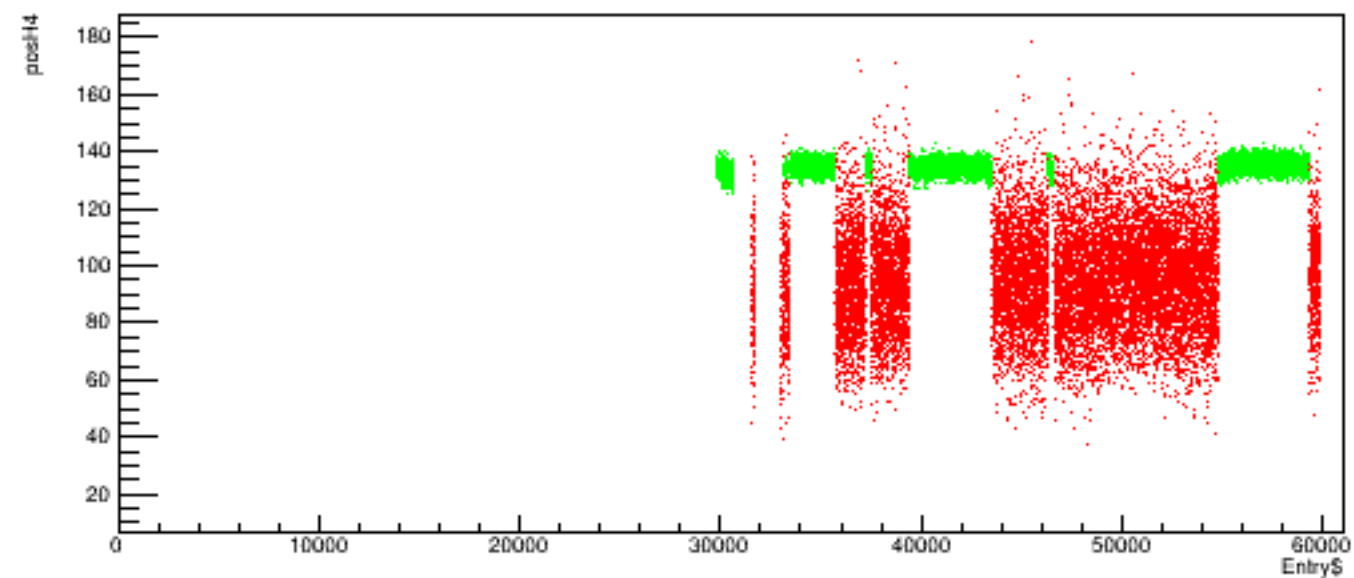
Run 4588 quartetwise, asym0 vs time



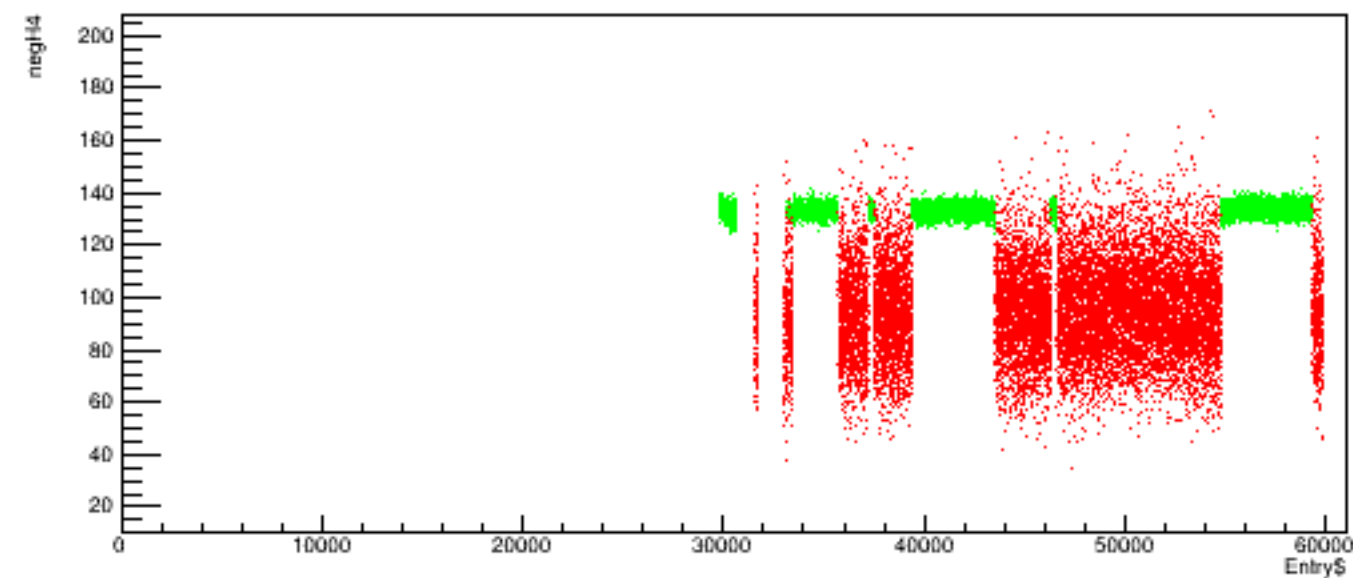
Run 4588 quartetwise, bcm vs time



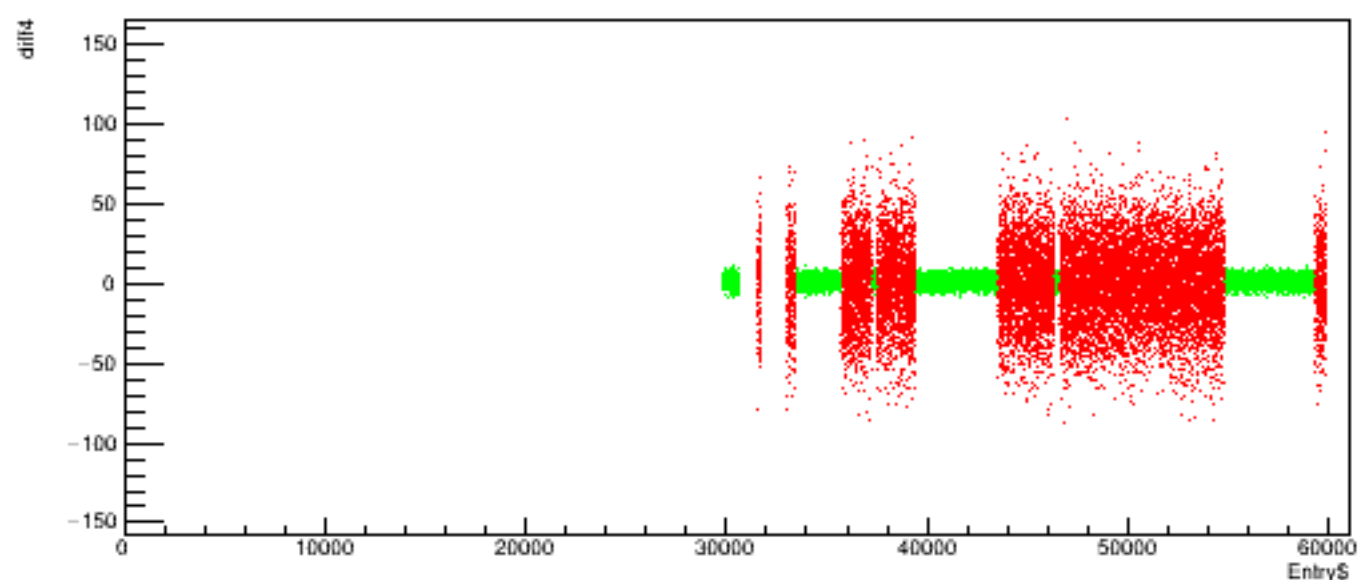
Run 4588 quartetwise, posH4 vs time



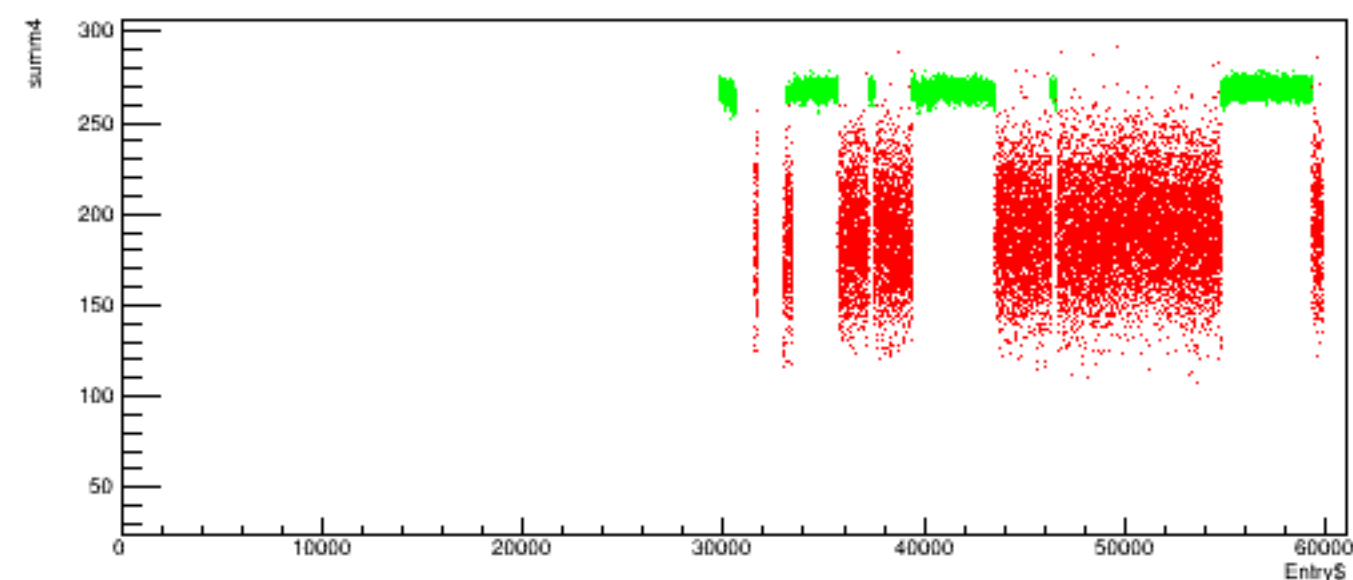
Run 4588 quartetwise, negH4 vs time



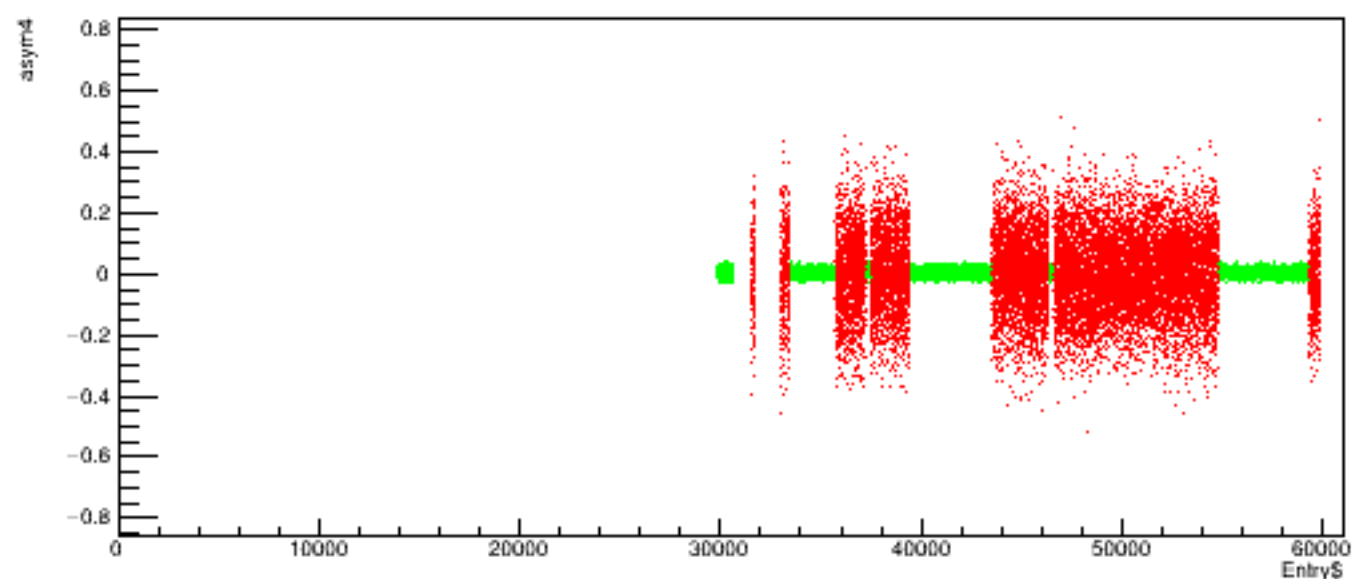
Run 4588 quartetwise, diff4 vs time



Run 4588 quartetwise, summ4 vs time



Run 4588 quartetwise, asym4 vs time



Run 4588 quartetwise, bcm vs time

