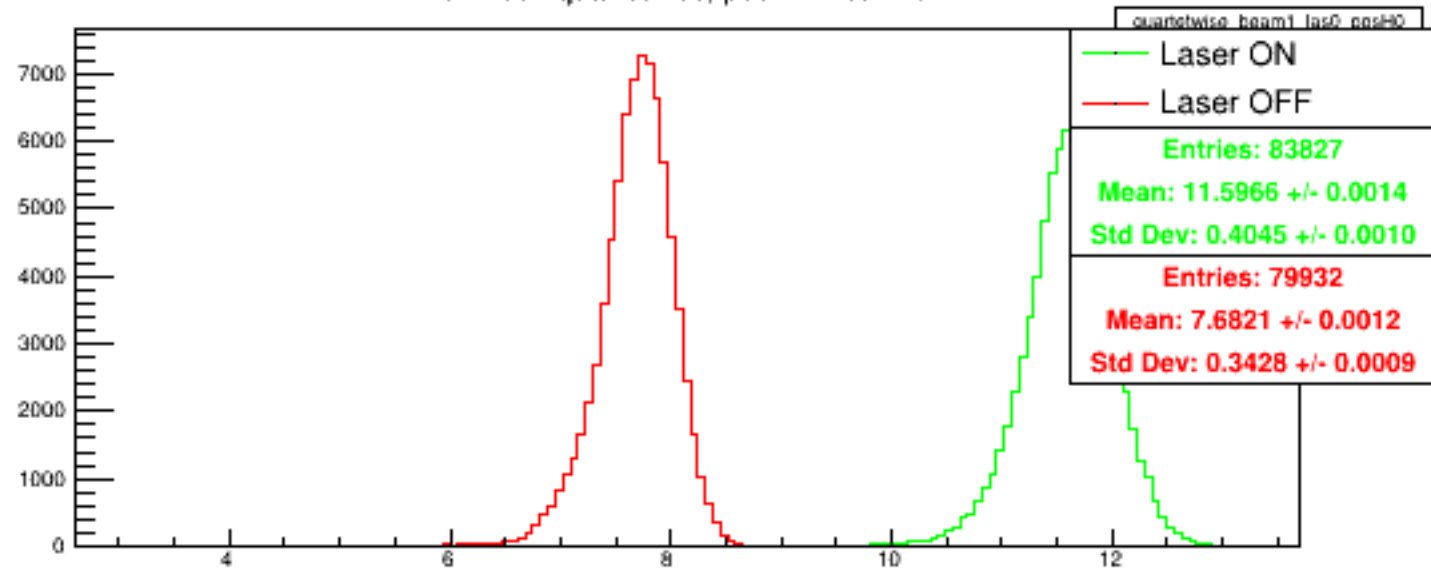
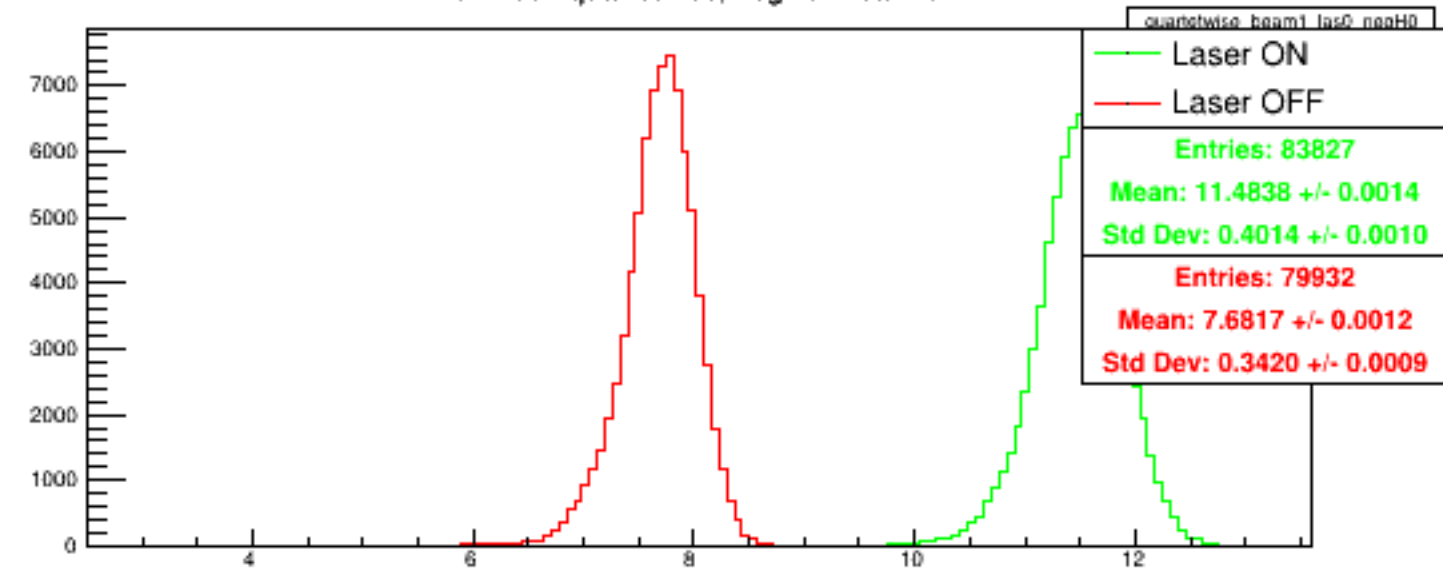


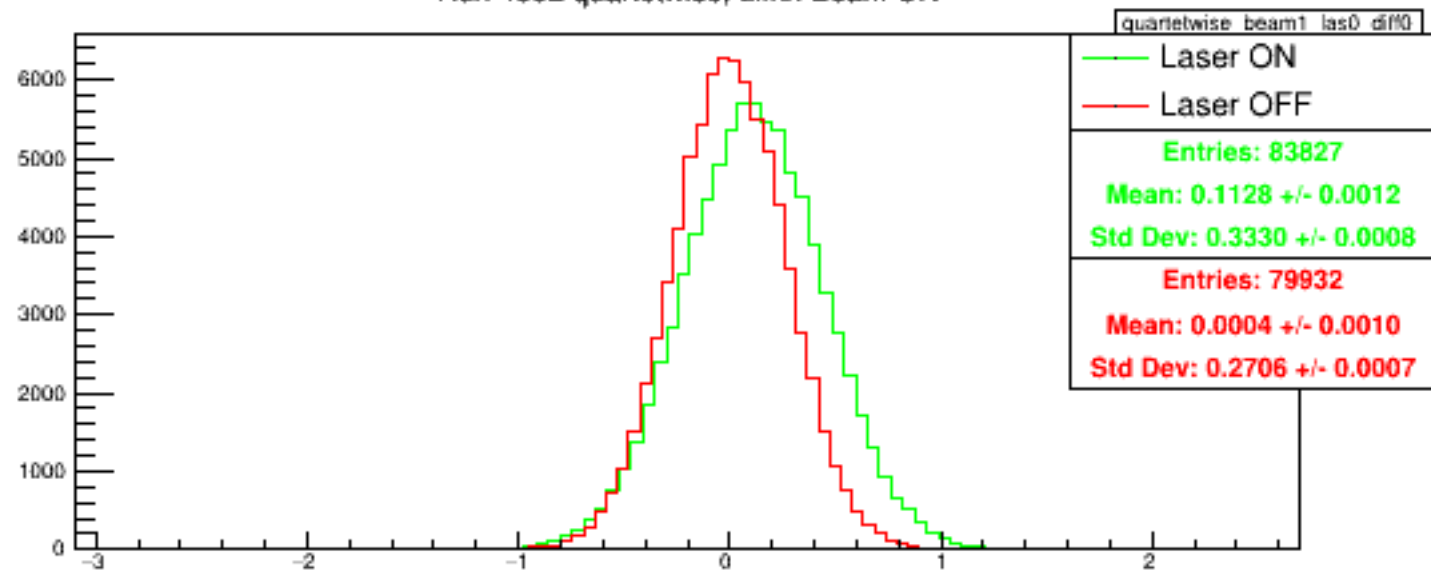
Run 4562 quartetwise, posH0: Beam ON



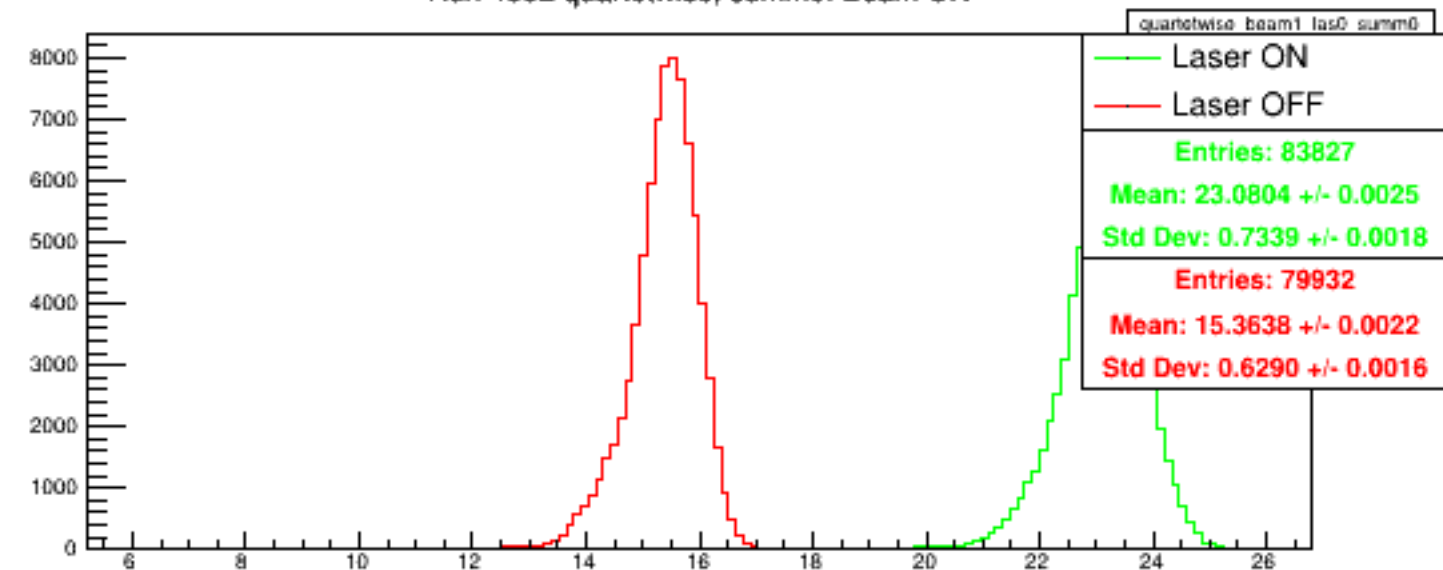
Run 4562 quartetwise, negH0: Beam ON



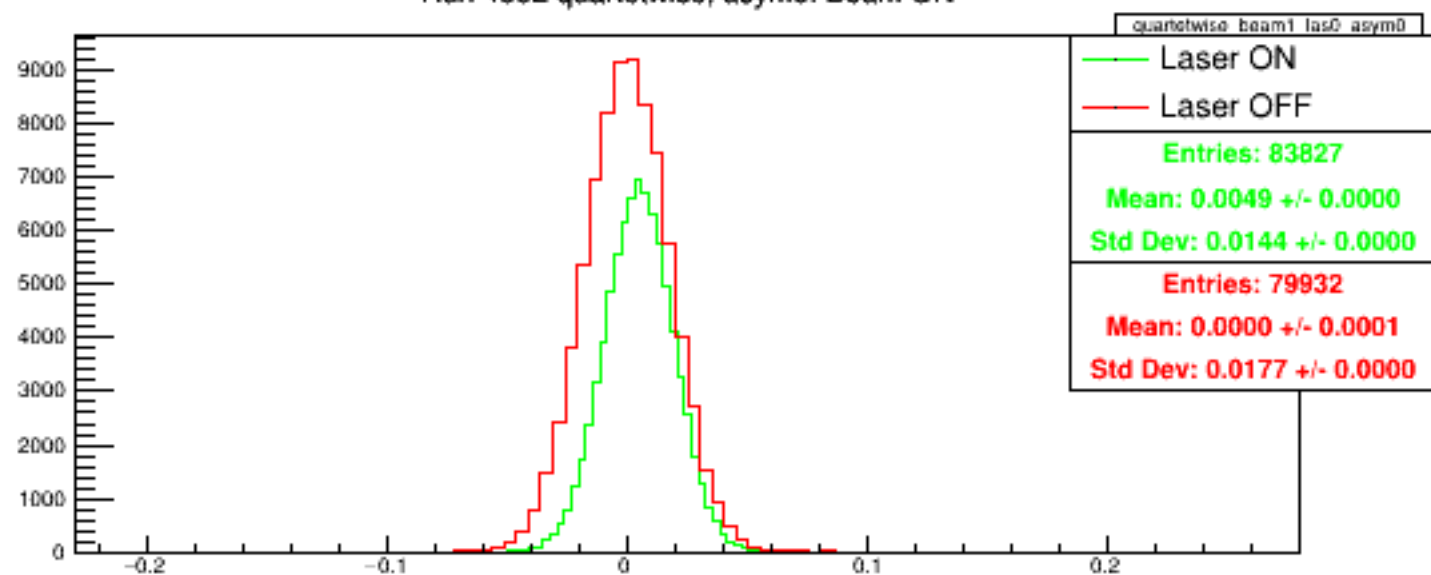
Run 4562 quartetwise, diff0: Beam ON



Run 4562 quartetwise, summ0: Beam ON



Run 4562 quartetwise, asym0: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 11.596562 +/- 0.001397
 Negative Hel (ON): 11.483802 +/- 0.001386
 Positive Hel (OFF): 7.682068 +/- 0.001212
 Negative Hel (OFF): 7.681710 +/- 0.001210

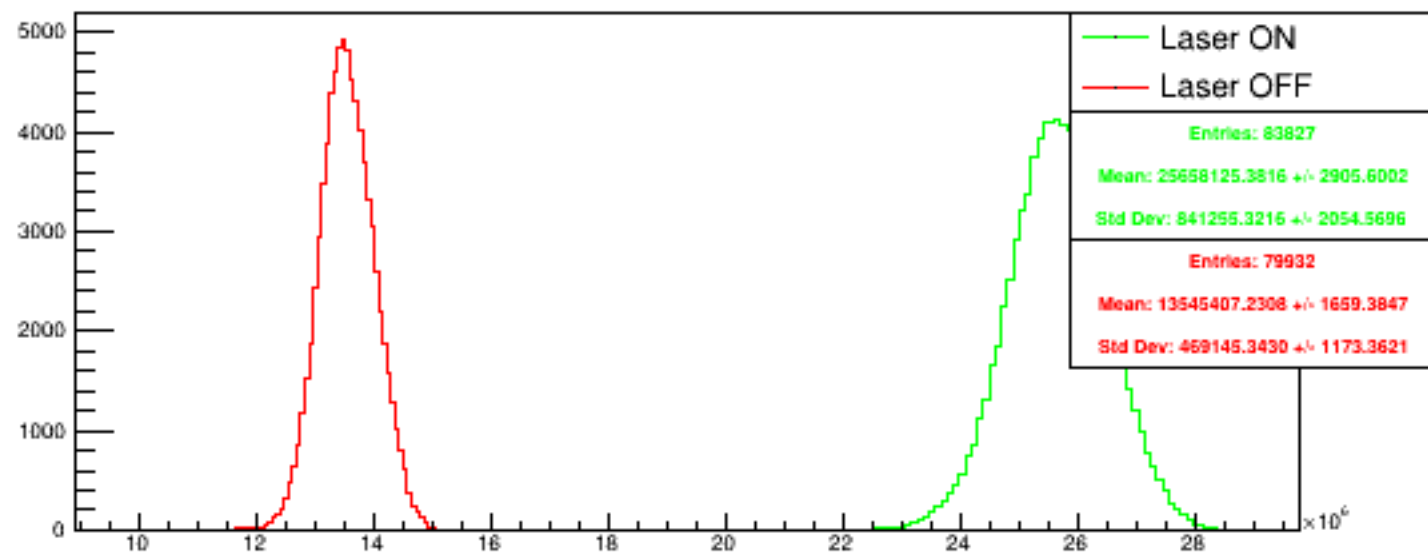
-----Sums and Diffs-----
 On Diff: 0.112759 +/- 0.001150
 Off Diff: 0.000358 +/- 0.000957
 On Sum: 23.080364 +/- 0.002535
 Off Sum: 15.363777 +/- 0.002225

-----Asymmetries-----
 On Asym: 0.004886 +/- 0.000050
 Off Asym: 0.000023 +/- 0.000062

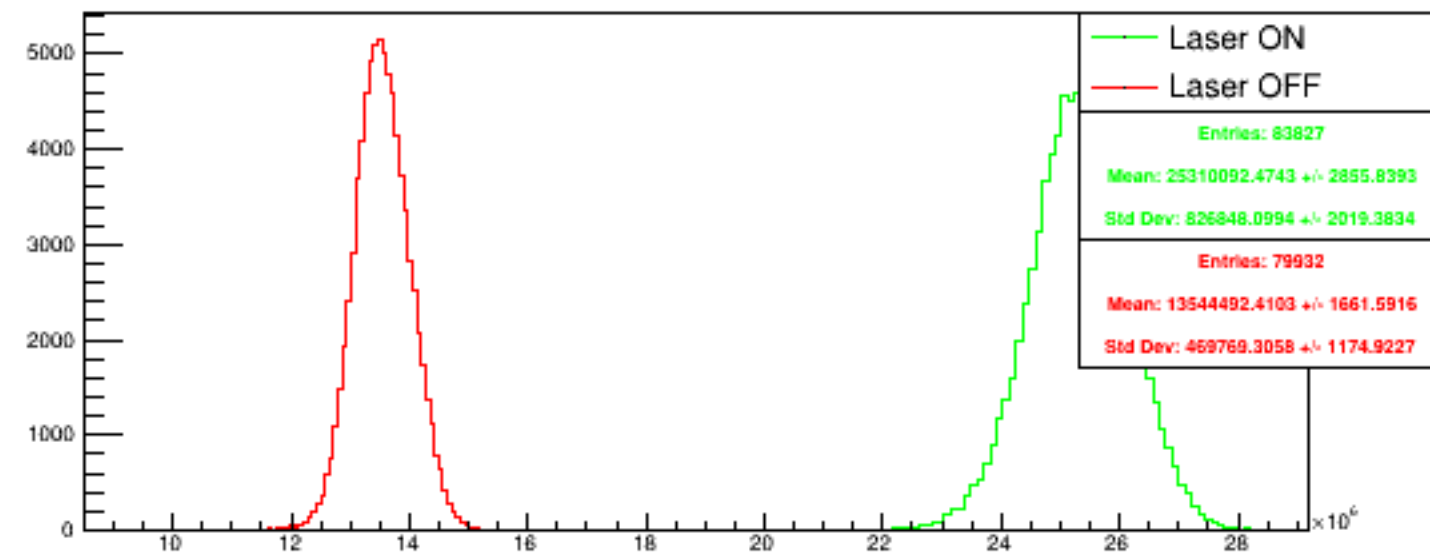
-----Background Subtracted-----
 Back Sub Diff: 0.112401 +/- 0.001496
 Back Sub Sum: 7.716587 +/- 0.003373
 Back Sub Asym: 0.014566 +/- 0.000194

-----Polarization-----
 Polarization: 87.964482 +/- 1.171546 (1.331840%)

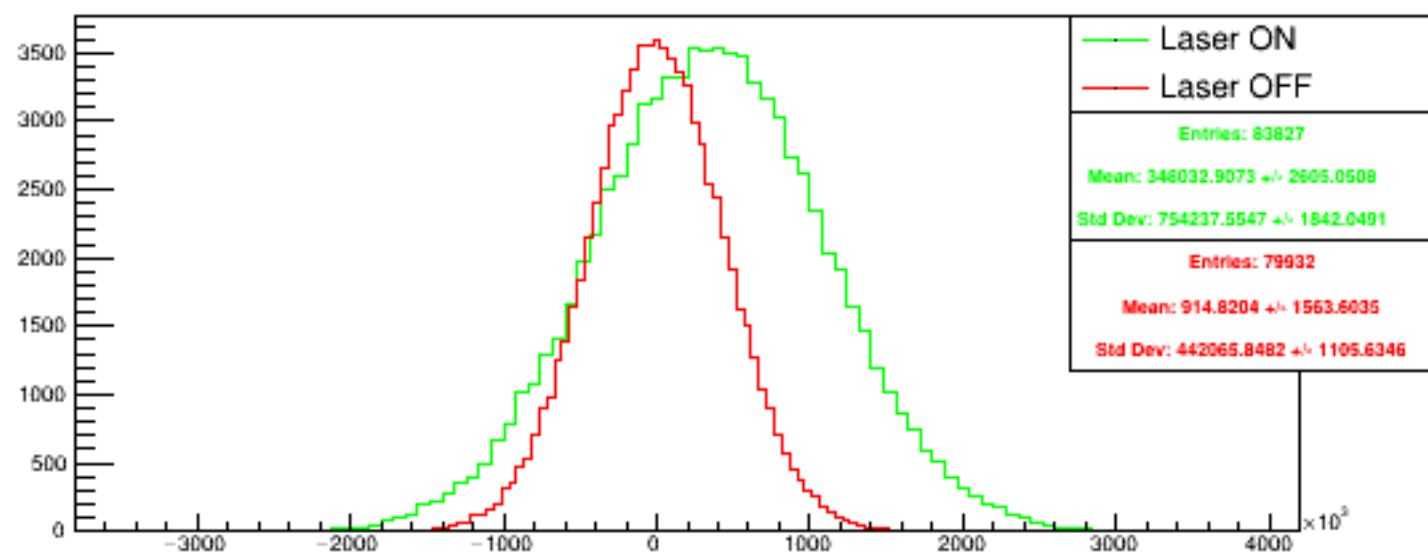
Run 4562 quartetwise, posH4: Beam ON



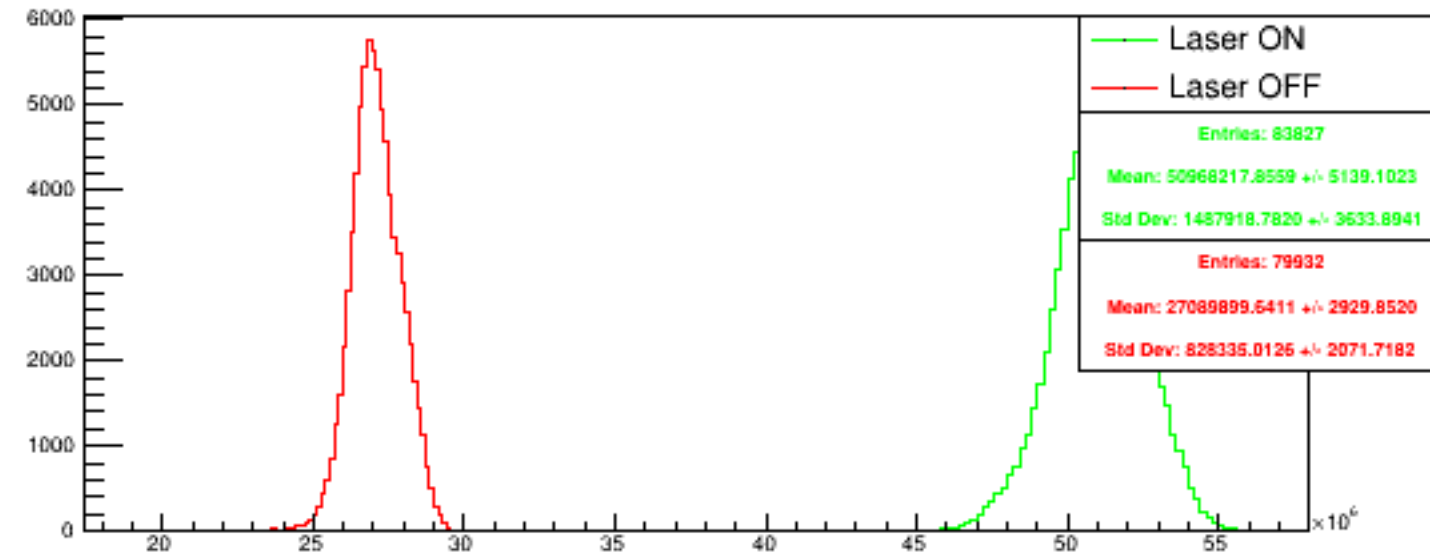
Run 4562 quartetwise, negH4: Beam ON



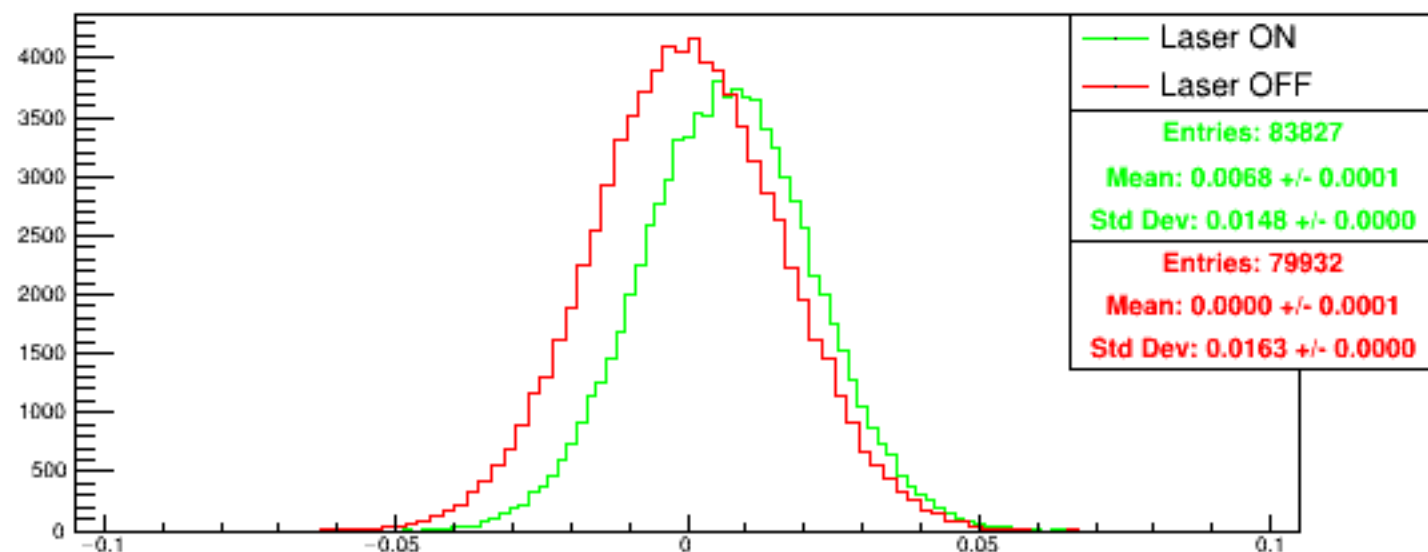
Run 4562 quartetwise, diff4: Beam ON



Run 4562 quartetwise, summ4: Beam ON



Run 4562 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 25658125.381619 +/- 2905.600239
 Negative Hel (ON): 25310092.474286 +/- 2855.839331
 Positive Hel (OFF): 13545407.230784 +/- 1659.384656
 Negative Hel (OFF): 13544492.410336 +/- 1661.591635

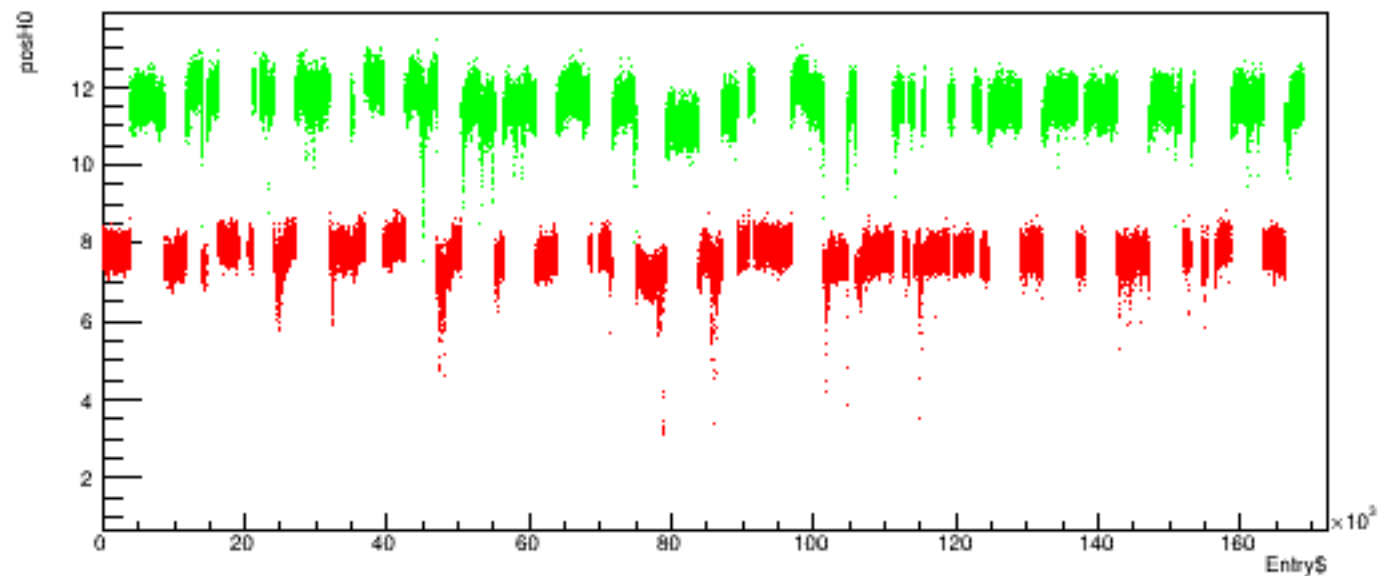
-----Sums and Diffs-----
 On Diff: 348032.907333 +/- 2605.050765
 Off Diff: 914.820447 +/- 1563.603468
 On Sum: 50968217.855906 +/- 5139.102312
 Off Sum: 27089899.641120 +/- 2929.851974

-----Asymmetries-----
 On Asym: 0.006828 +/- 0.000051
 Off Asym: 0.000034 +/- 0.000058

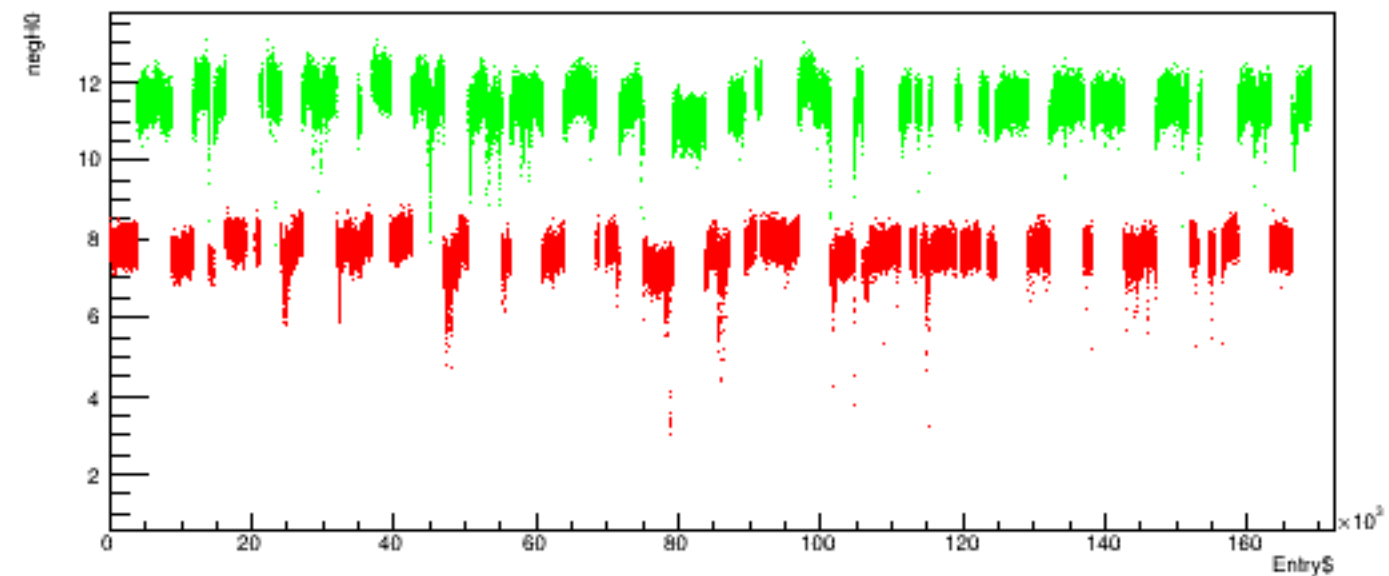
-----Background Subtracted-----
 Back Sub Diff: 347118.086886 +/- 3038.279989
 Back Sub Sum: 23878318.214786 +/- 5915.606914
 Back Sub Asym: 0.014537 +/- 0.000127

-----Polarization-----
 Polarization: 87.788063 +/- 0.768705 (0.875638%)

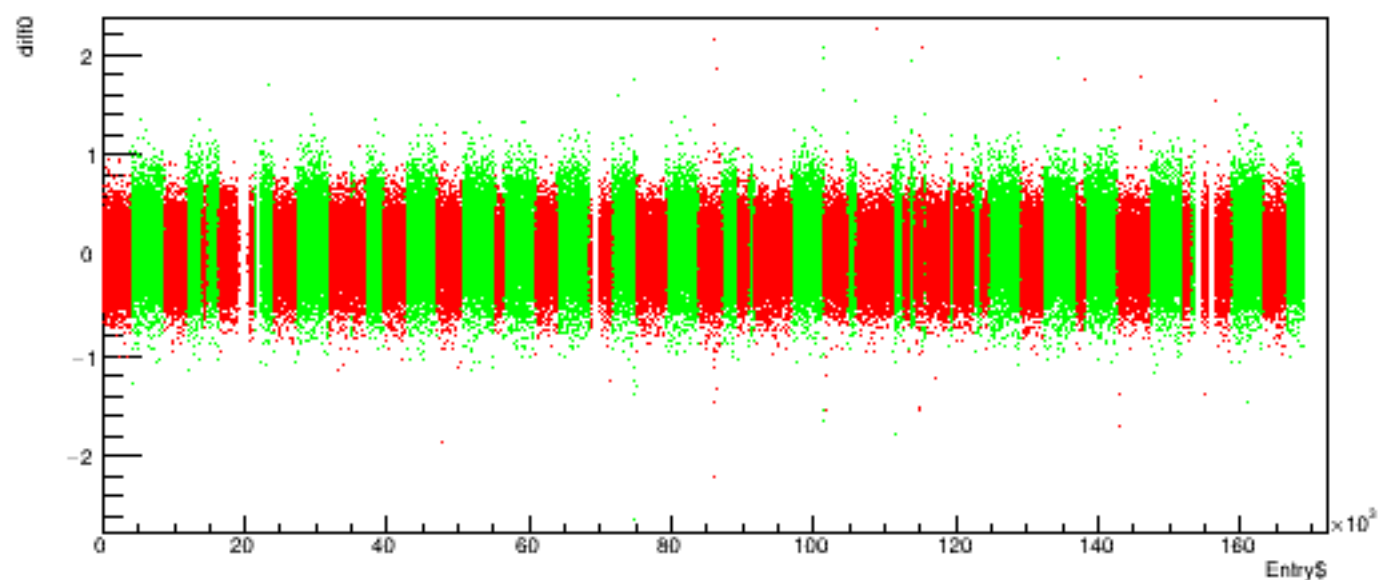
Run 4562 quartetwise, posH0 vs time



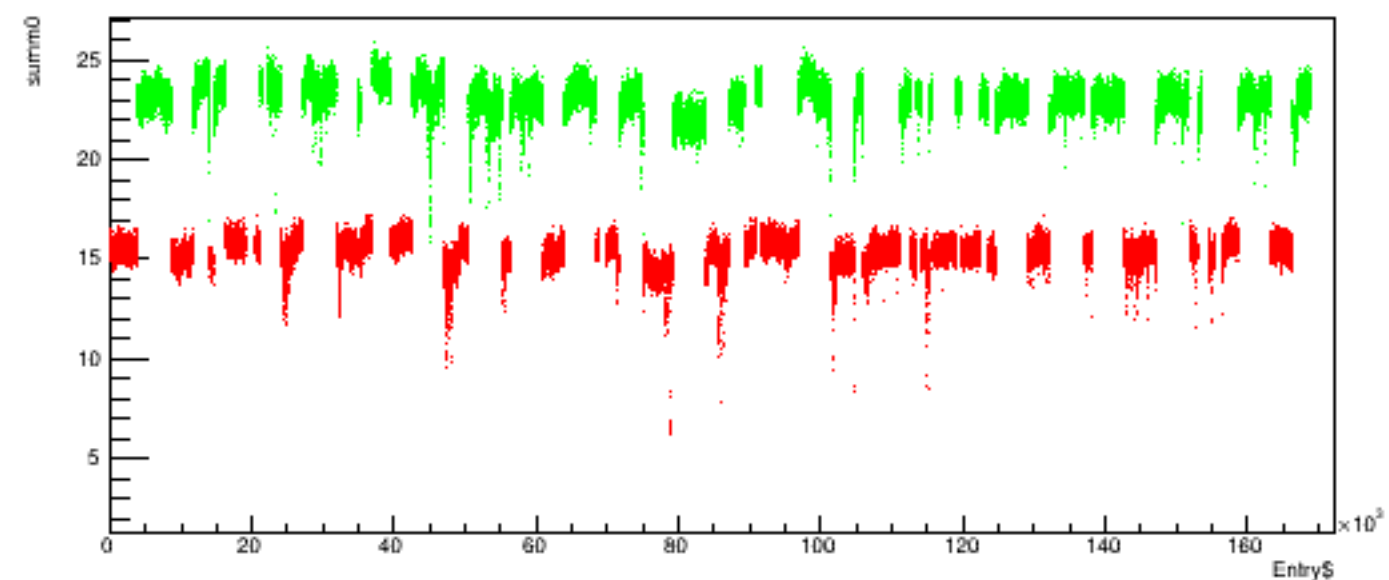
Run 4562 quartetwise, negH0 vs time



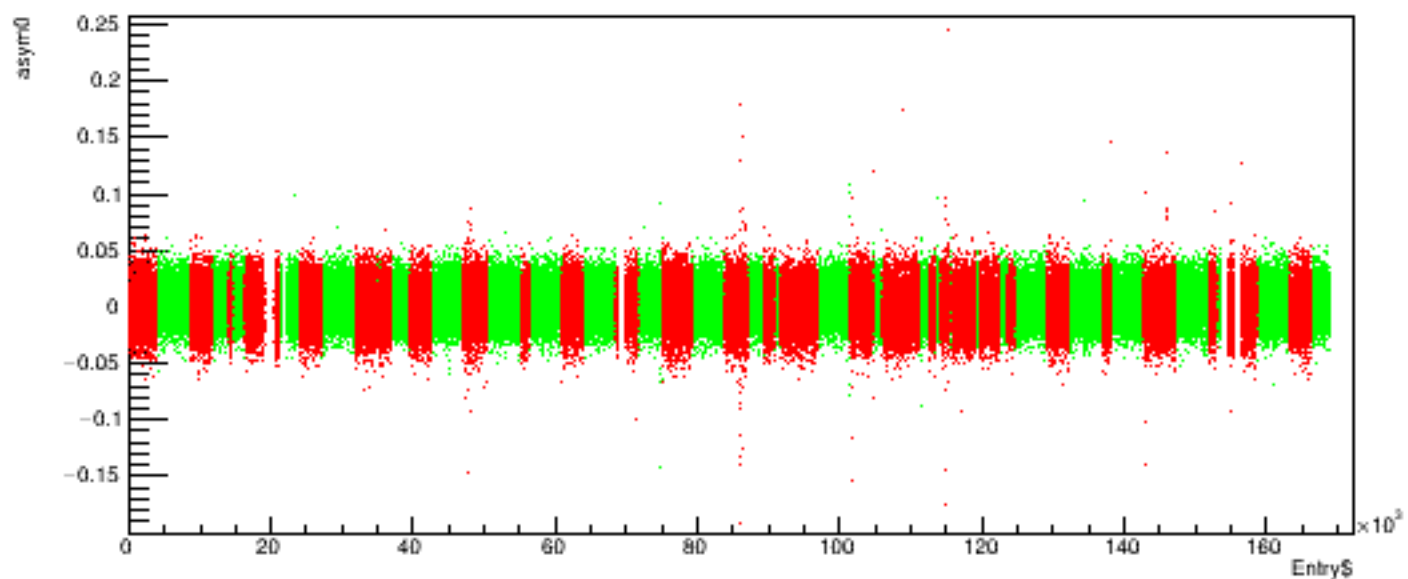
Run 4562 quartetwise, diff0 vs time



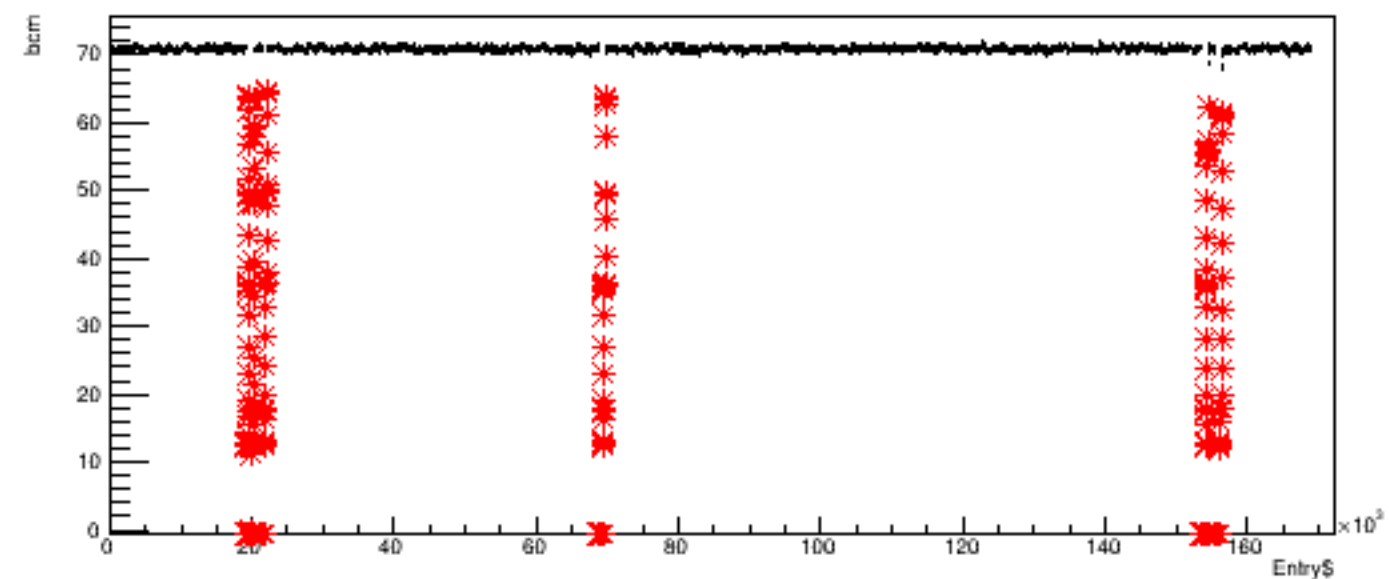
Run 4562 quartetwise, summ0 vs time



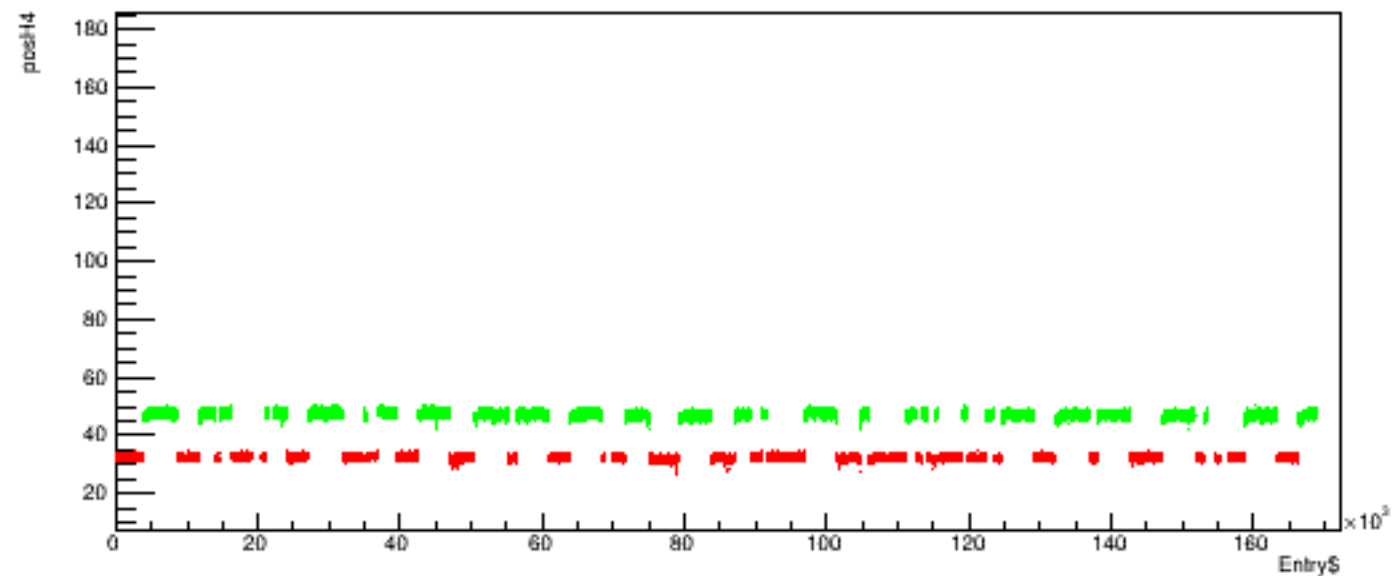
Run 4562 quartetwise, asym0 vs time



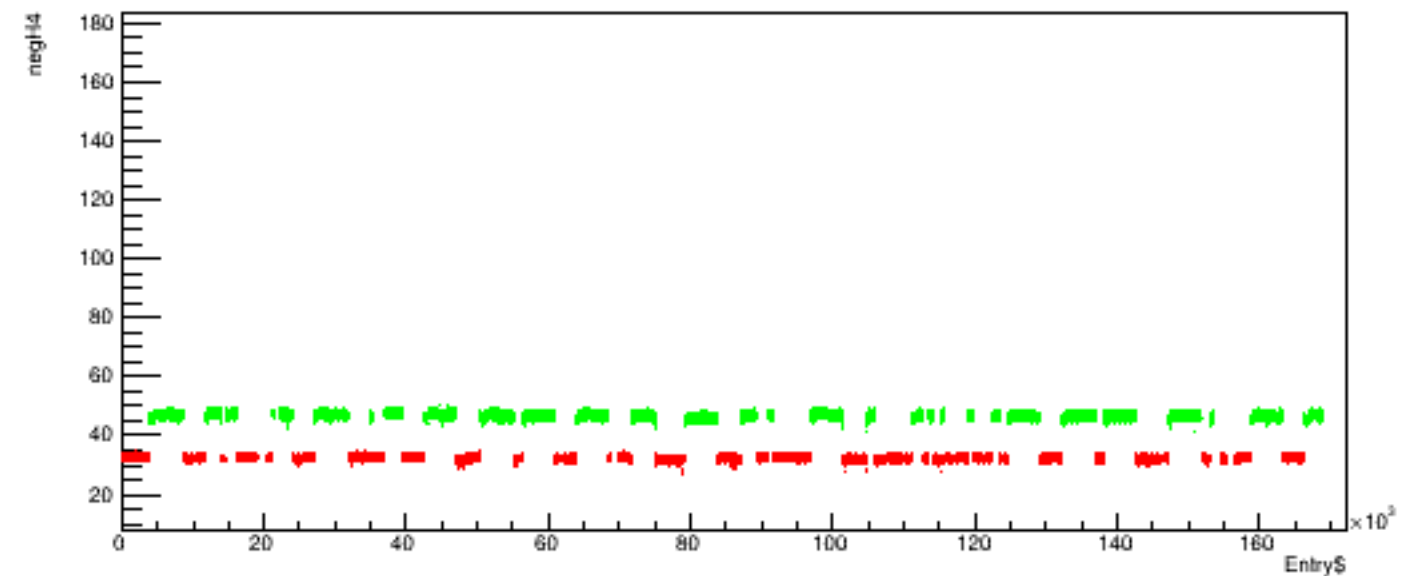
Run 4562 quartetwise, bcm vs time



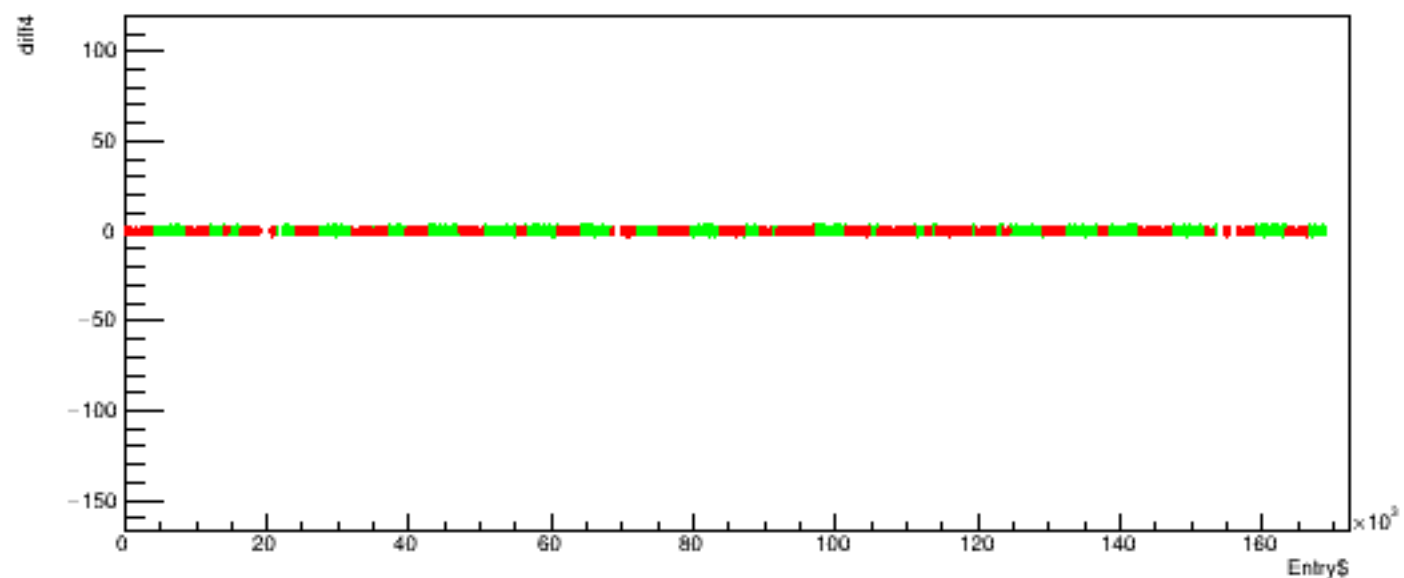
Run 4562 quartetwise, posH4 vs time



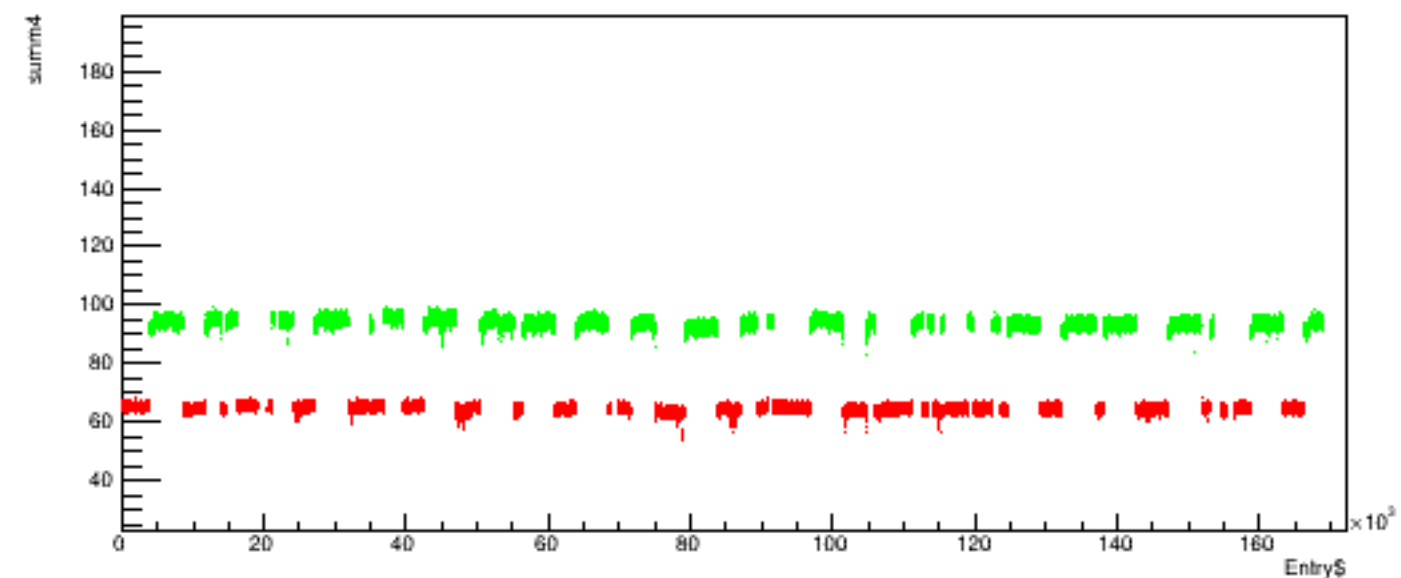
Run 4562 quartetwise, negH4 vs time



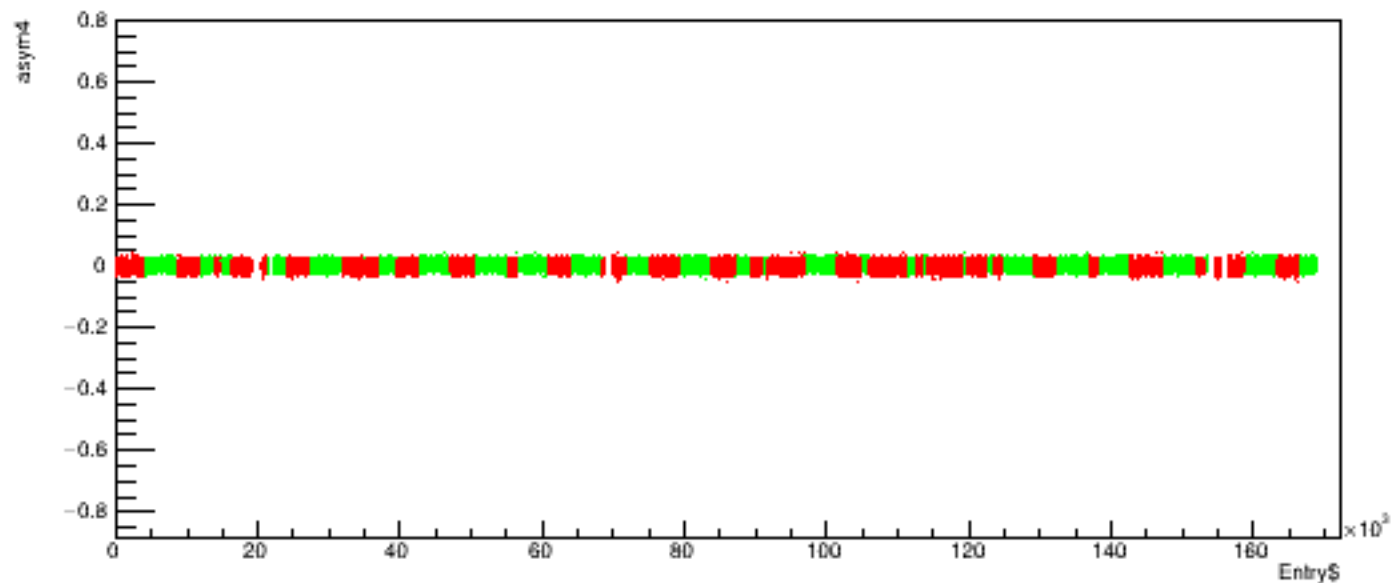
Run 4562 quartetwise, diff4 vs time



Run 4562 quartetwise, summ4 vs time



Run 4562 quartetwise, asym4 vs time



Run 4562 quartetwise, bcm vs time

