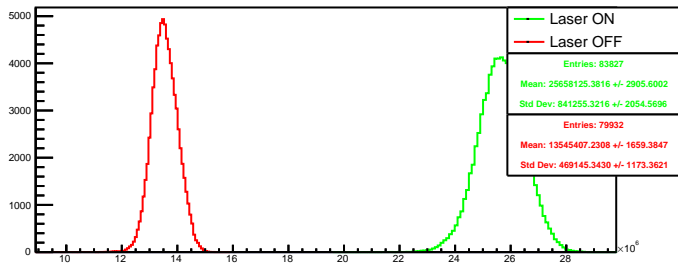
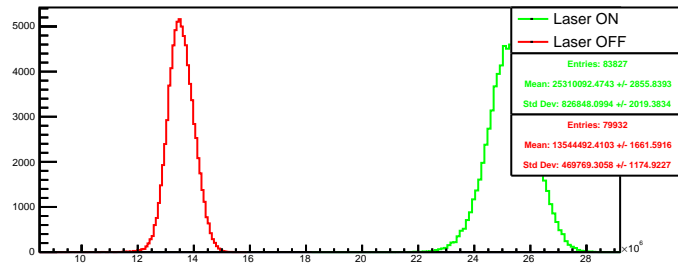


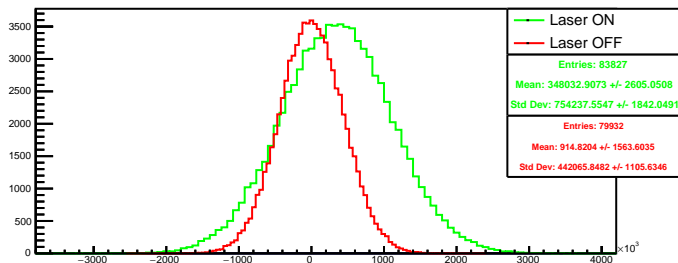
Run 4562 quartetwise, posH4: Beam ON



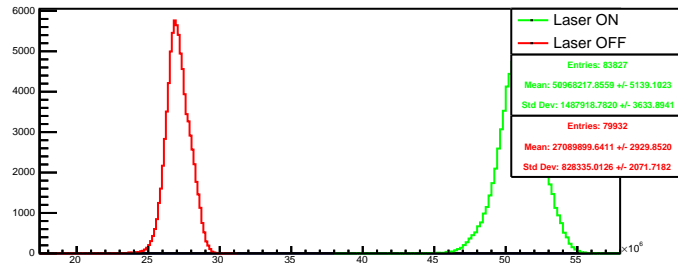
Run 4562 quartetwise, negH4: Beam ON



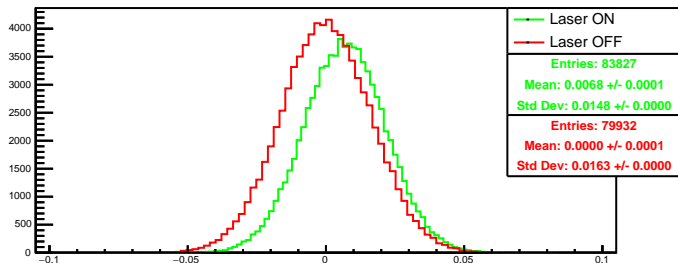
Run 4562 quartetwise, diff4: Beam ON



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%)