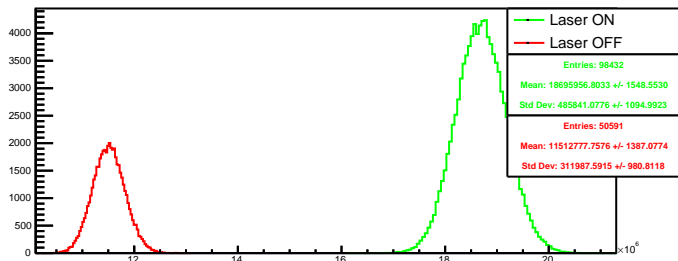
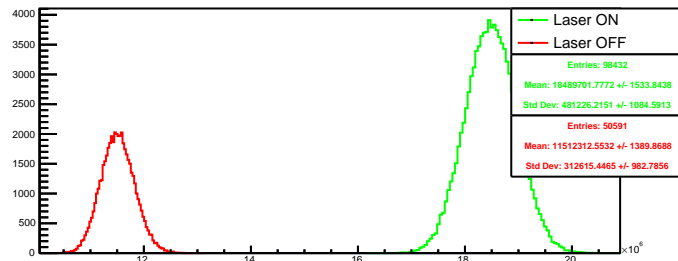


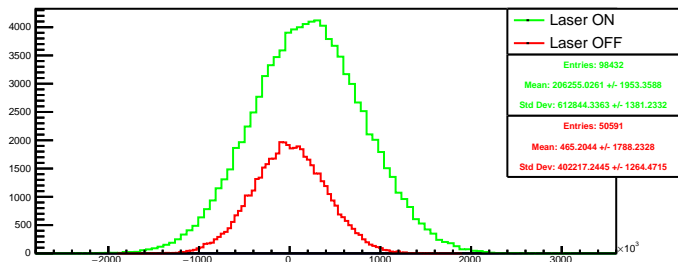
Run 4345 quartetwise, posH4: Beam ON



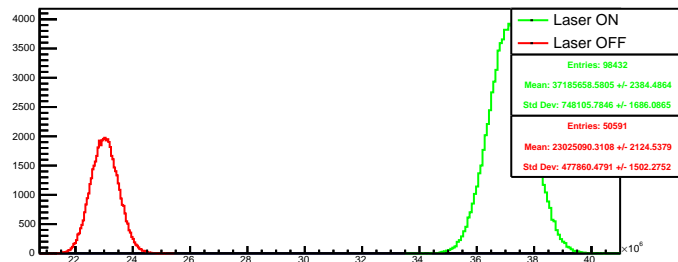
Run 4345 quartetwise, negH4: Beam ON



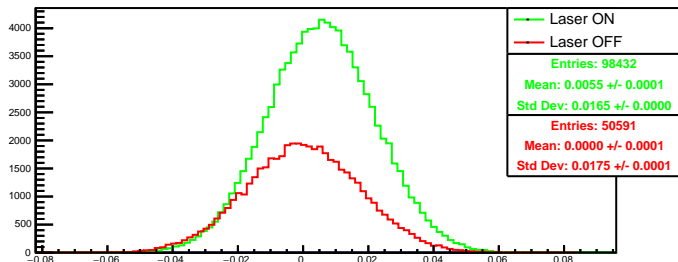
Run 4345 quartetwise, diff4: Beam ON



Run 4345 quartetwise, summ4: Beam ON



Run 4345 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 1869596.803296 +/- 1548.553010
 Negative Hel (ON): 18489701.777217 +/- 1533.843757
 Positive Hel (OFF): 1151277.757585 +/- 1387.077380
 Negative Hel (OFF): 11512312.553181 +/- 1389.868784

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

On Diff: 206255.026079 +/- 1953.358794
 Off Diff: 465.204404 +/- 1788.232792
 On Sum: 37185658.580512 +/- 2384.486446
 Off Sum: 23025090.310767 +/- 2124.537897

-----Asymmetries-----

On Asym: 0.005547 +/- 0.000053
 Off Asym: 0.000020 +/- 0.000078

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

Back Sub Diff: 205789.821675 +/- 2648.280026
 Back Sub Sum: 14160568.269746 +/- 3193.655724
 Back Sub Asym: 0.014533 +/- 0.000187

-----Polarization-----

Polarization: 87.761729 +/- 1.129567 (1.287083%)