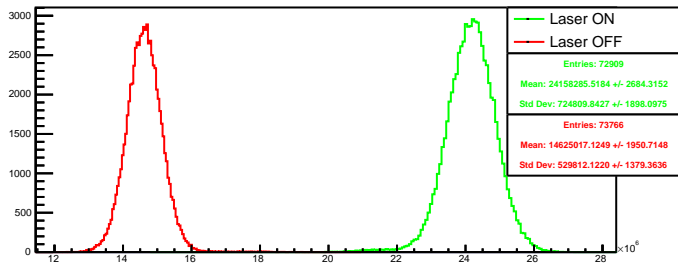
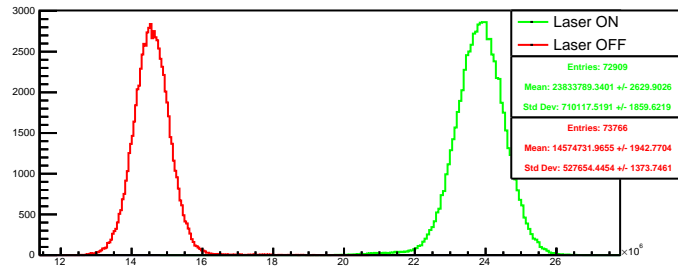


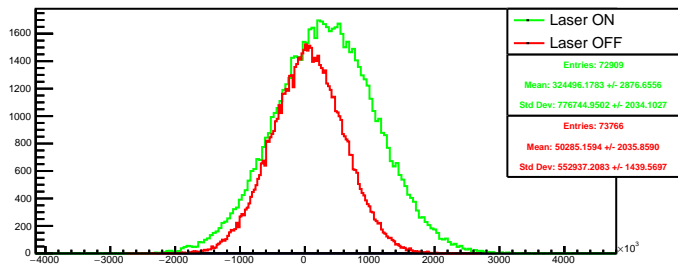
Run 4448 quartetwise, posH4: Beam ON



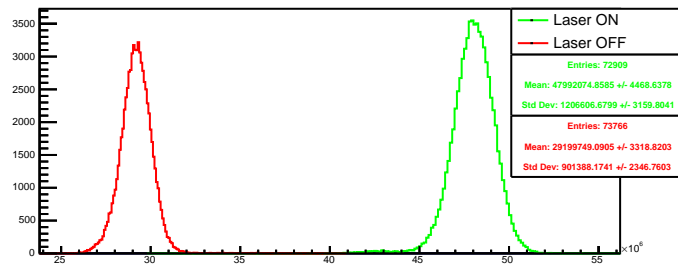
Run 4448 quartetwise, negH4: Beam ON



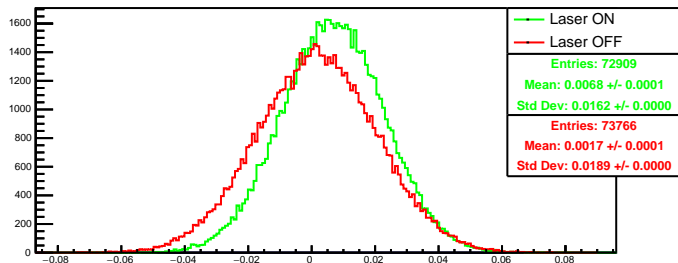
Run 4448 quartetwise, diff4: Beam ON



Run 4448 quartetwise, summ4: Beam ON



Run 4448 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 24158285.518386 +/- 2684.315205
 Negative Hel (ON): 23833789.340081 +/- 2629.902551
 Positive Hel (OFF): 14625017.124936 +/- 1950.714776
 Negative Hel (OFF): 14574731.965526 +/- 1942.770428

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

On Diff: 324496.178304 +/- 2876.655583
 Off Diff: 50285.159409 +/- 2035.859010
 On Sum: 47992074.858467 +/- 4468.637796
 Off Sum: 29199749.090462 +/- 3318.820308

-----Asymmetries-----

On Asym: 0.006761 +/- 0.000060
 Off Asym: 0.001722 +/- 0.000070

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

Back Sub Diff: 274211.018895 +/- 3524.183487
 Back Sub Sum: 18792325.768006 +/- 5566.263737
 Back Sub Asym: 0.014592 +/- 0.000188

-----Polarization-----

Polarization: 88.118345 +/- 1.132805 (1.285550%)