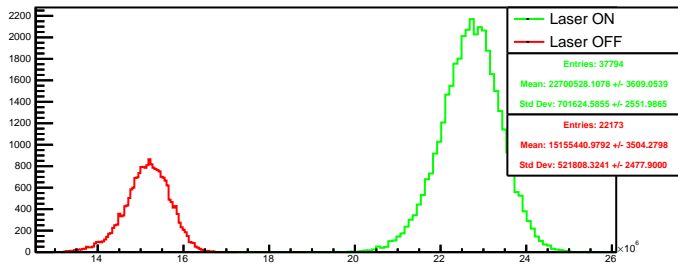
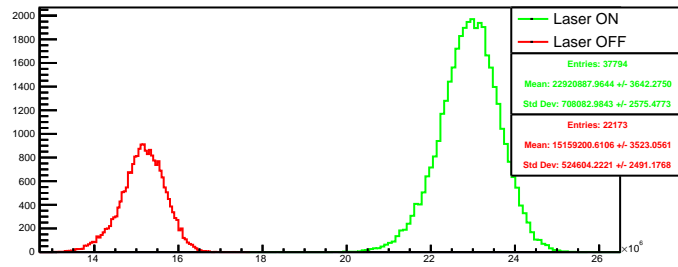


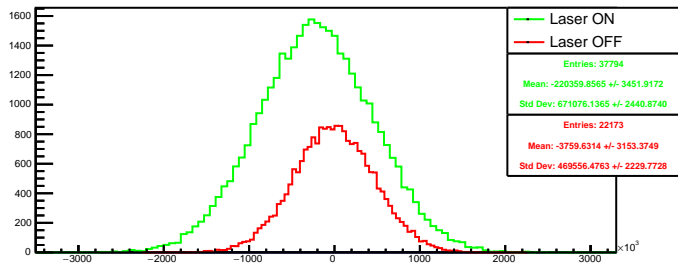
Run 4404 quartetwise, posH4: Beam ON



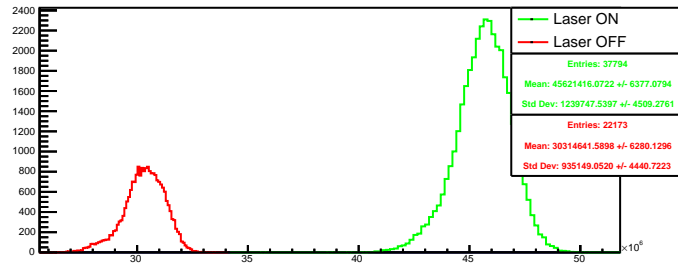
Run 4404 quartetwise, negH4: Beam ON



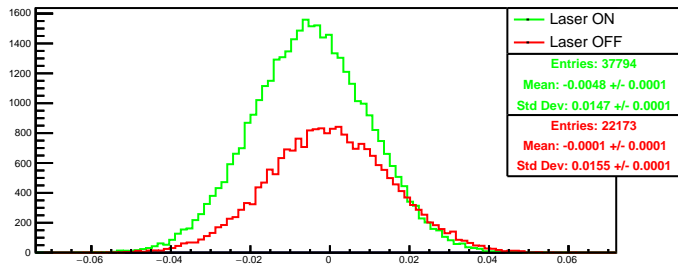
Run 4404 quartetwise, diff4: Beam ON



Run 4404 quartetwise, summ4: Beam ON



Run 4404 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 22700528.107821 +/- 3609.053909
 Negative Hel (ON): 22920887.964359 +/- 3642.274965
 Positive Hel (OFF): 15155440.979209 +/- 3504.279793
 Negative Hel (OFF): 15159200.610607 +/- 3523.056053

-----Sums and Diffs-----
 On Diff: -220359.856538 +/- 3451.917170
 Off Diff: -3759.631399 +/- 3153.374899
 On Sum: 45621416.072181 +/- 6377.079420
 Off Sum: 30314641.589816 +/- 6280.129647

-----Asymmetries-----
 On Asym: -0.004830 +/- -0.000076
 Off Asym: -0.000124 +/- -0.000104

-----Background Subtracted-----
 Back Sub Diff: -216600.225140 +/- 4675.414998
 Back Sub Sum: 15306774.482364 +/- 8950.260908
 Back Sub Asym: -0.014151 +/- -0.000306

-----Polarization-----
 Polarization: -85.454941 +/- -1.845261 (2.159338%)