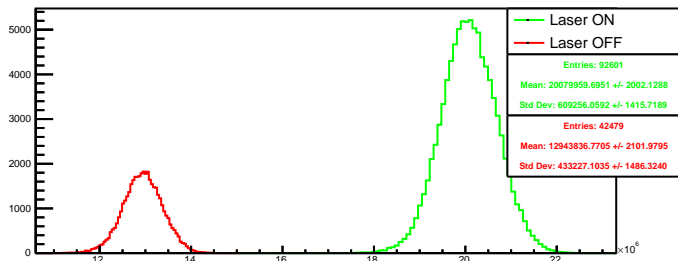
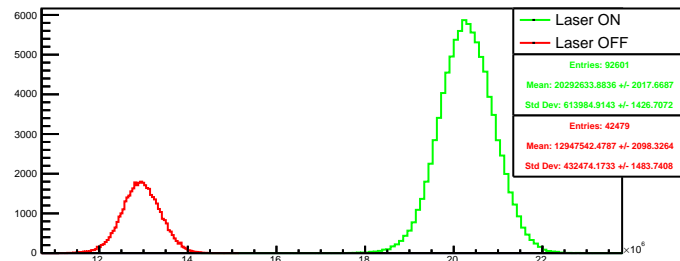


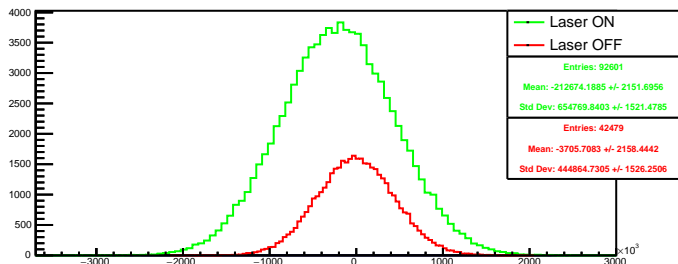
Run 4390 quartetwise, posH4: Beam ON



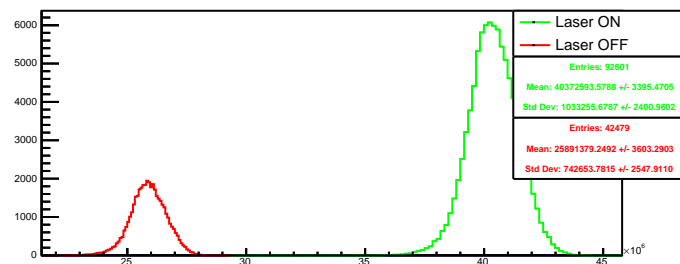
Run 4390 quartetwise, negH4: Beam ON



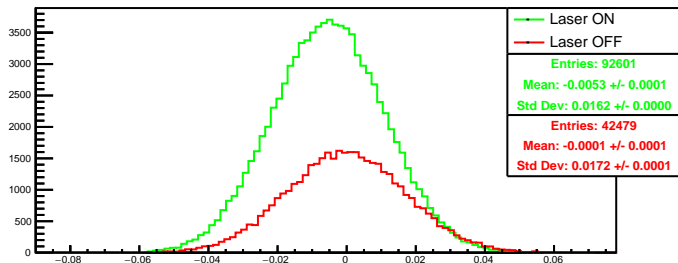
Run 4390 quartetwise, diff4: Beam ON



Run 4390 quartetwise, summ4: Beam ON



Run 4390 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 20079959.695122 +/- 2002.128827
 Negative Hel (ON): 20292633.883630 +/- 2017.668725
 Positive Hel (OFF): 12943836.770451 +/- 2101.979503
 Negative Hel (OFF): 12947542.478731 +/- 2098.326353

-----Sums and Diffs-----
 On Diff: -212674.188508 +/- 2151.695584
 Off Diff: -3705.708279 +/- 2158.444238
 On Sum: 40372593.578752 +/- 3395.470507
 Off Sum: 25891379.249182 +/- 3603.290316

-----Asymmetries-----
 On Asym: -0.005268 +/- -0.000053
 Off Asym: -0.000143 +/- -0.000083

-----Background Subtracted-----
 Back Sub Diff: -208968.480228 +/- 3047.732832
 Back Sub Sum: 14481214.329570 +/- 4951.052521
 Back Sub Asym: -0.014430 +/- -0.000211

-----Polarization-----
 Polarization: -87.144055 +/- -1.271315 (1.458866%)