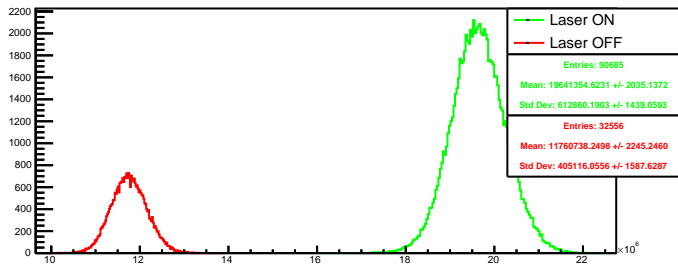
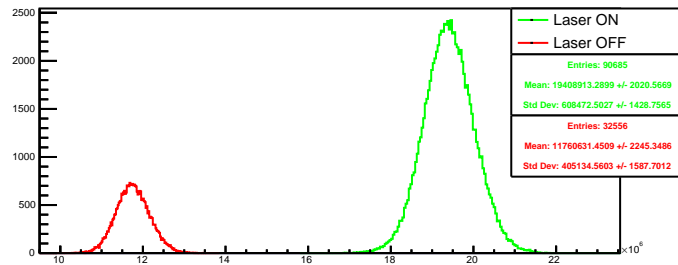


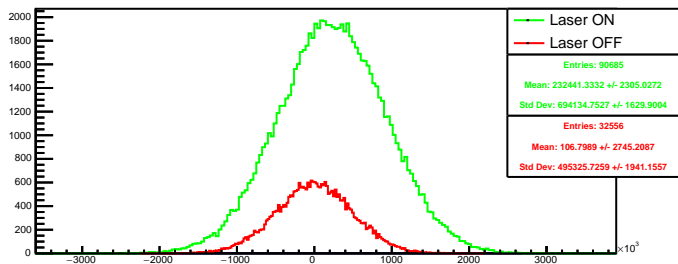
Run 4411 quartetwise, posH4: Beam ON



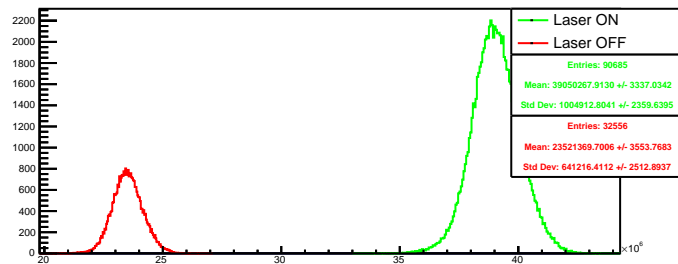
Run 4411 quartetwise, negH4: Beam ON



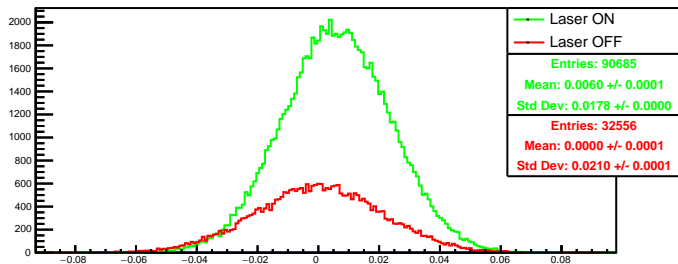
Run 4411 quartetwise, diff4: Beam ON



Run 4411 quartetwise, summ4: Beam ON



Run 4411 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 19641354.623113 +/- 2035.137154
 Negative Hel (ON): 19408913.289872 +/- 2020.566872
 Positive Hel (OFF): 11760738.249754 +/- 2245.246022
 Negative Hel (OFF): 11760631.450885 +/- 2245.348579

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

On Diff: 232441.333241 +/- 2305.027228
 Off Diff: 106.798870 +/- 2745.208689
 On Sum: 39050267.912985 +/- 3337.034151
 Off Sum: 23521369.700639 +/- 3553.768301

-----Asymmetries-----

On Asym: 0.005952 +/- 0.000059
 Off Asym: 0.000005 +/- 0.000117

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

Back Sub Diff: 232334.534372 +/- 3584.594993
 Back Sub Sum: 15528898.212346 +/- 4874.942672
 Back Sub Asym: 0.014961 +/- 0.000231

-----Polarization-----

Polarization: 90.351441 +/- 1.394284 (1.543179%)