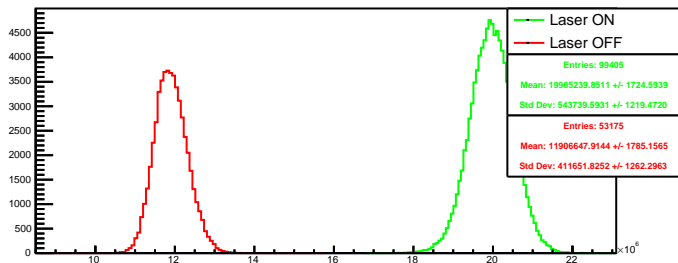
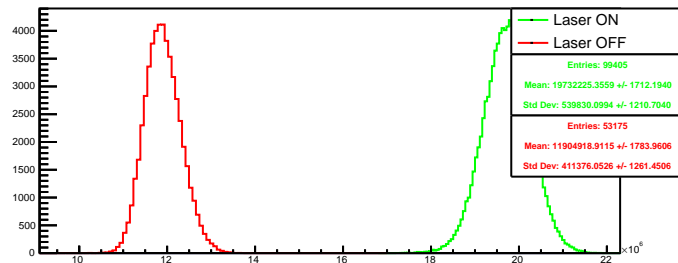


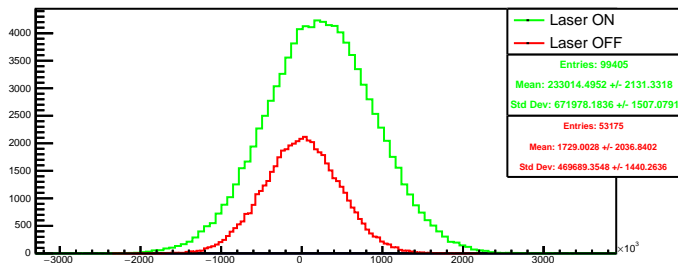
Run 4414 quartetwise, posH4: Beam ON



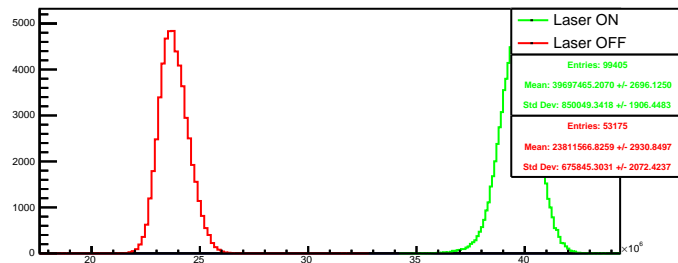
Run 4414 quartetwise, negH4: Beam ON



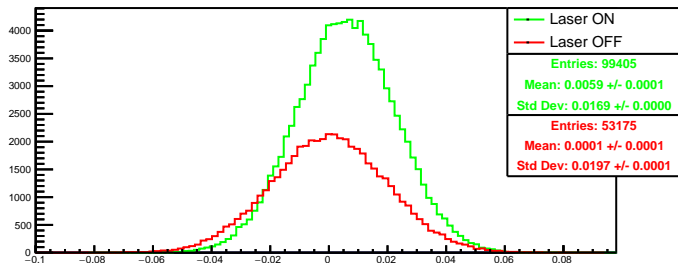
Run 4414 quartetwise, diff4: Beam ON



Run 4414 quartetwise, summ4: Beam ON



Run 4414 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 19965239.851124 +/- 1724.593890
 Negative Hel (ON): 19732225.355888 +/- 1712.194041
 Positive Hel (OFF): 11906647.914358 +/- 1785.156502
 Negative Hel (OFF): 11904918.911537 +/- 1783.960595

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

On Diff: 233014.495237 +/- 2131.331770
 Off Diff: 1729.002821 +/- 2036.840248
 On Sum: 39697465.207012 +/- 2696.124982
 Off Sum: 23811566.825896 +/- 2930.849721

-----Asymmetries-----

On Asym: 0.005870 +/- 0.000054
 Off Asym: 0.000073 +/- 0.000086

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

Back Sub Diff: 231285.492416 +/- 2948.099949
 Back Sub Sum: 15885898.381116 +/- 3982.332232
 Back Sub Asym: 0.014559 +/- 0.000186

-----Polarization-----

Polarization: 87.922205 +/- 1.120924 (1.274905%)