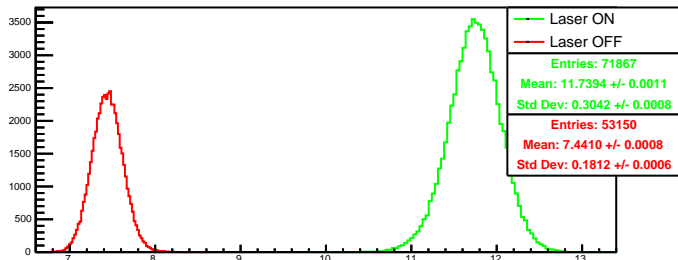
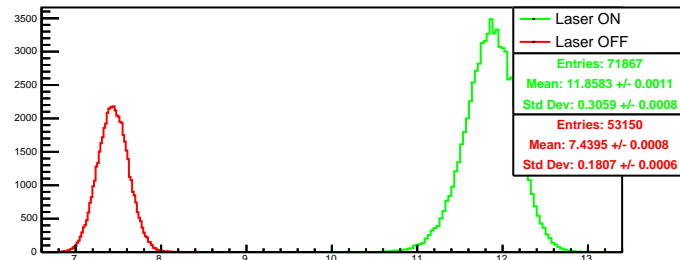


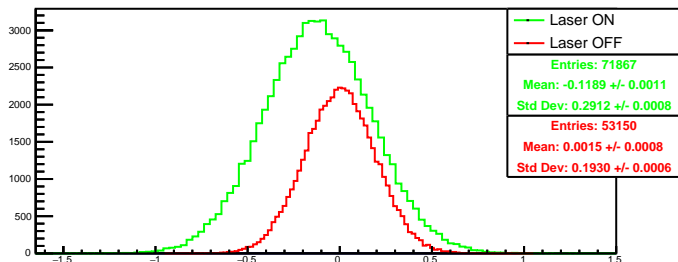
Run 4615 quartetwise, posH0: Beam ON



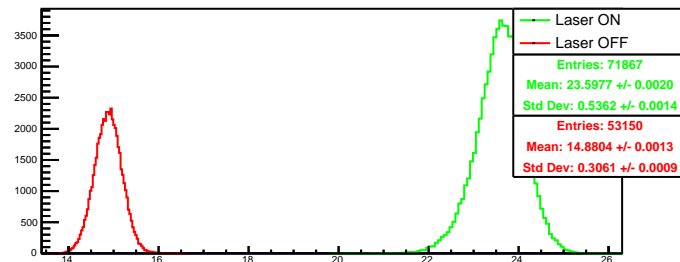
Run 4615 quartetwise, negH0: Beam ON



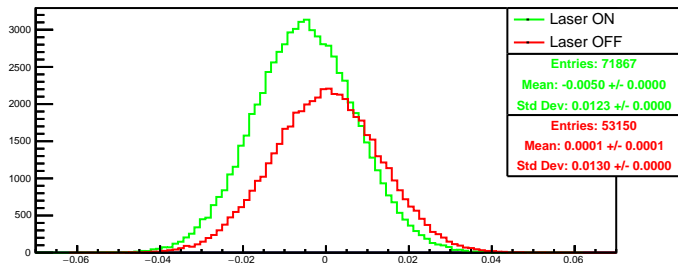
Run 4615 quartetwise, diff0: Beam ON



Run 4615 quartetwise, summ0: Beam ON



Run 4615 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.739403 +/- 0.001135

Negative Hel (ON): 11.858298 +/- 0.001141

Positive Hel (OFF): 7.440968 +/- 0.000786

Negative Hel (OFF): 7.439473 +/- 0.000784

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

On Diff: -0.118896 +/- 0.001086

Off Diff: 0.001495 +/- 0.000837

On Sum: 23.597701 +/- 0.002000

Off Sum: 14.880440 +/- 0.001328

-----Asymmetries-----

On Asym: -0.005038 +/- 0.000046

Off Asym: 0.000100 +/- 0.000056

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

Back Sub Diff: -0.120391 +/- 0.001371

Back Sub Sum: 8.717261 +/- 0.002401

Back Sub Asym: -0.013811 +/- 0.000157

-----Polarization-----

Polarization: -83.401841 +/- -0.950270 (1.139387%)