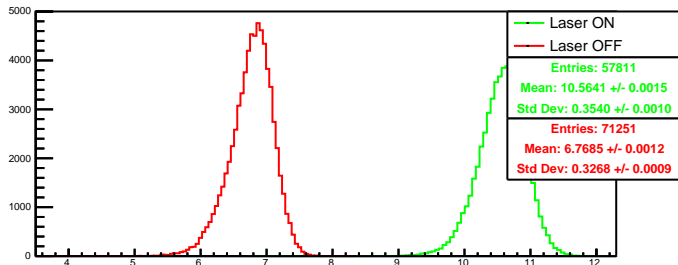
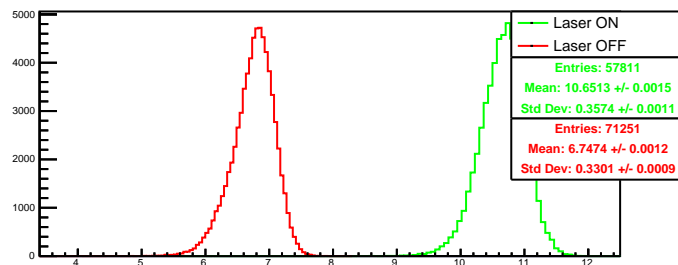


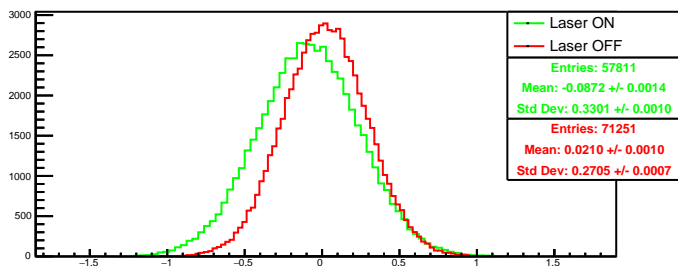
Run 4571 quartetwise, posH0: Beam ON



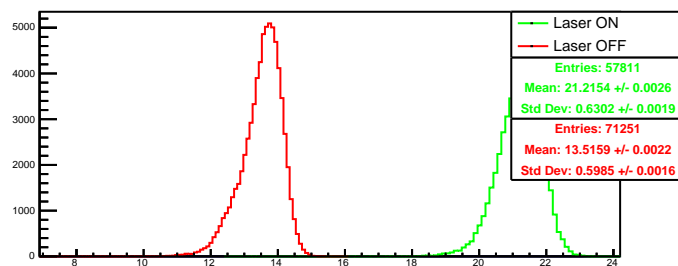
Run 4571 quartetwise, negH0: Beam ON



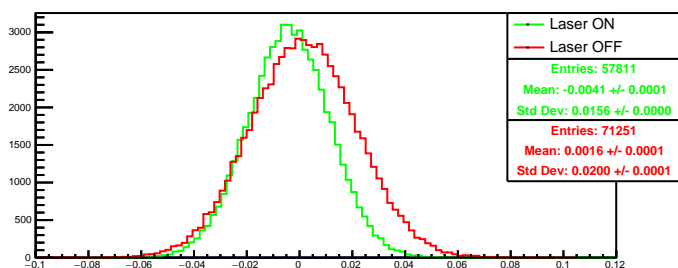
Run 4571 quartetwise, diff0: Beam ON



Run 4571 quartetwise, summ0: Beam ON



Run 4571 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.564124 +/- 0.001472

Negative Hel (ON): 10.651291 +/- 0.001487

Positive Hel (OFF): 6.768475 +/- 0.001224

Negative Hel (OFF): 6.747450 +/- 0.001237

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

On Diff: -0.087166 +/- 0.001373

Off Diff: 0.021026 +/- 0.001013

On Sum: 21.215415 +/- 0.002621

Off Sum: 13.515925 +/- 0.002242

-----Asymmetries-----

On Asym: -0.004109 +/- -0.000065

Off Asym: 0.001556 +/- 0.000075

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

Back Sub Diff: -0.108192 +/- 0.001707

Back Sub Sum: 7.699490 +/- 0.003449

Back Sub Asym: -0.014052 +/- -0.000222

-----Polarization-----

Polarization: -84.858482 +/- -1.339075 (1.578010%)