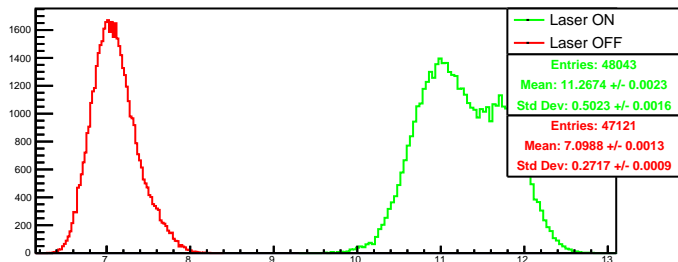
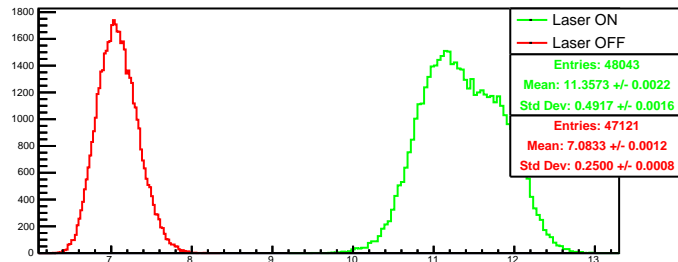


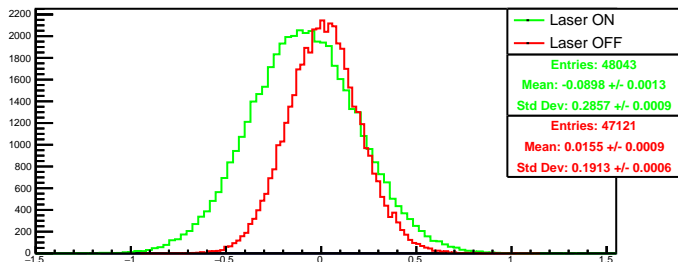
Run 4603 quartetwise, posH0: Beam ON



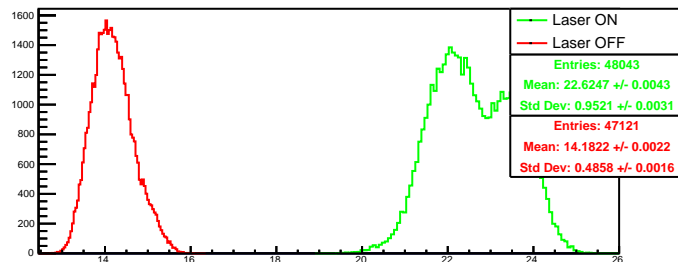
Run 4603 quartetwise, negH0: Beam ON



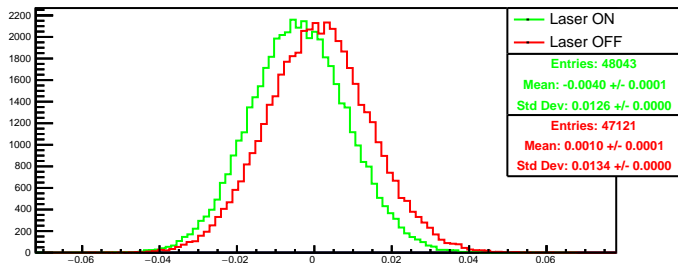
Run 4603 quartetwise, diff0: Beam ON



Run 4603 quartetwise, summ0: Beam ON



Run 4603 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.267434 +/- 0.002292

Negative Hel (ON): 11.357269 +/- 0.002243

Positive Hel (OFF): 7.098807 +/- 0.001252

Negative Hel (OFF): 7.083348 +/- 0.001151

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

On Diff: -0.089835 +/- 0.001303

Off Diff: 0.015459 +/- 0.000881

On Sum: 22.624703 +/- 0.004344

Off Sum: 14.182155 +/- 0.002238

-----Asymmetries-----

On Asym: -0.003971 +/- -0.000058

Off Asym: 0.001090 +/- 0.000062

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

Back Sub Diff: -0.105293 +/- 0.001573

Back Sub Sum: 8.442547 +/- 0.004886

Back Sub Asym: -0.012472 +/- -0.000187

-----Polarization-----

Polarization: -75.316358 +/- -1.126341 (1.495480%)