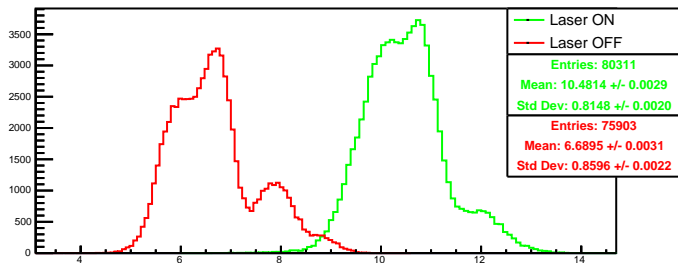
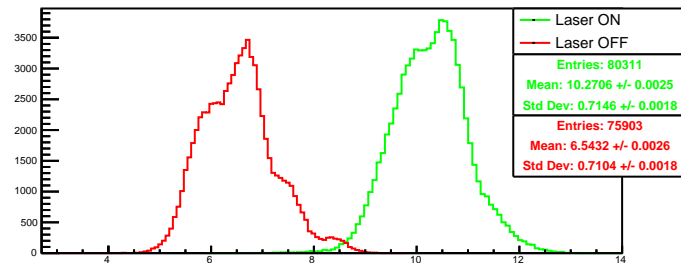


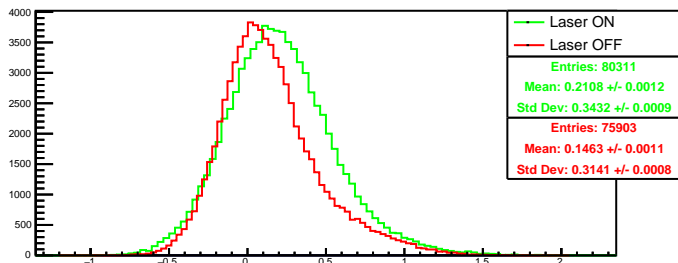
Run 4596 quartetwise, posH0: Beam ON



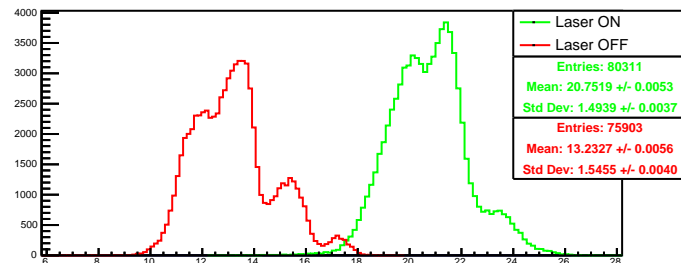
Run 4596 quartetwise, negH0: Beam ON



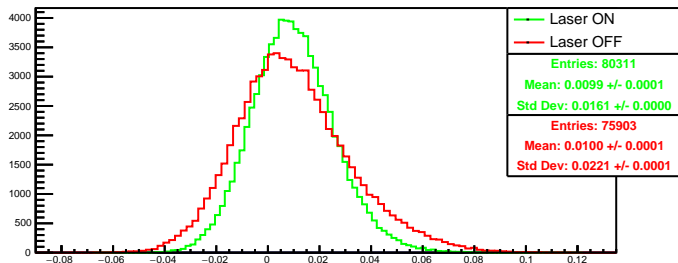
Run 4596 quartetwise, diff0: Beam ON



Run 4596 quartetwise, summ0: Beam ON



Run 4596 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.481386 +/- 0.002875
 Negative Hel (ON): 10.270558 +/- 0.002522
 Positive Hel (OFF): 6.689516 +/- 0.003120
 Negative Hel (OFF): 6.543209 +/- 0.002579

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

On Diff: 0.210829 +/- 0.001211
 Off Diff: 0.146308 +/- 0.001140
 On Sum: 20.751944 +/- 0.005271
 Off Sum: 13.232725 +/- 0.005610

-----Asymmetries-----

On Asym: 0.010159 +/- 0.000058
 Off Asym: 0.011056 +/- 0.000086

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

Back Sub Diff: 0.064521 +/- 0.001663
 Back Sub Sum: 7.519219 +/- 0.007698
 Back Sub Asym: 0.008581 +/- 0.000221

-----Polarization-----

Polarization: 51.819241 +/- 1.336772 (2.579682%)