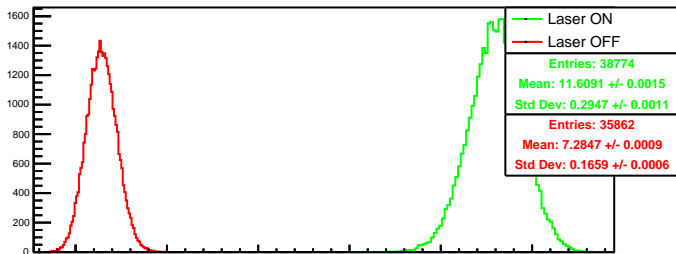
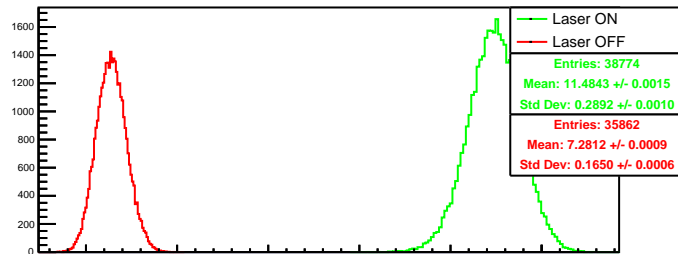


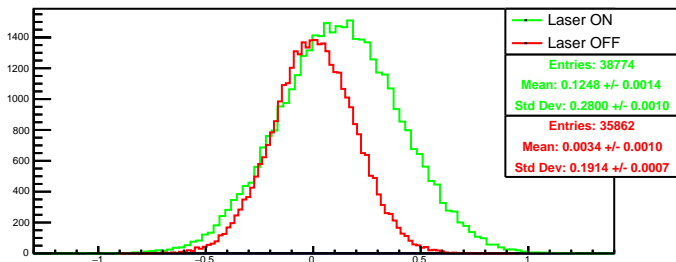
Run 4609 quartetwise, posH0: Beam ON



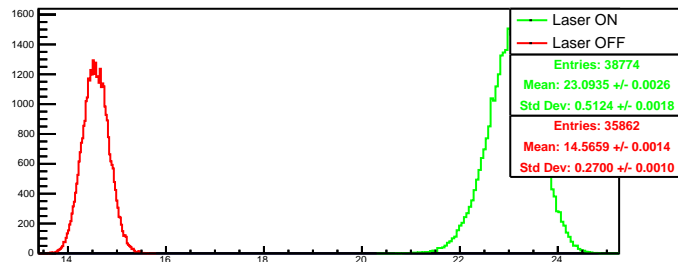
Run 4609 quartetwise, negH0: Beam ON



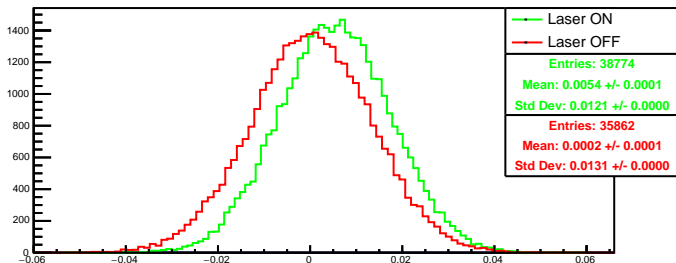
Run 4609 quartetwise, diff0: Beam ON



Run 4609 quartetwise, summ0: Beam ON



Run 4609 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.609138 +/- 0.001496
 Negative Hel (ON): 11.484327 +/- 0.001469
 Positive Hel (OFF): 7.284664 +/- 0.000876
 Negative Hel (OFF): 7.281247 +/- 0.000871

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

On Diff: 0.124811 +/- 0.001422
 Off Diff: 0.003417 +/- 0.001011
 On Sum: 23.093465 +/- 0.002602
 Off Sum: 14.565911 +/- 0.001426

-----Asymmetries-----

On Asym: 0.005405 +/- 0.000062
 Off Asym: 0.000235 +/- 0.000069

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

Back Sub Diff: 0.121394 +/- 0.001744
 Back Sub Sum: 8.527554 +/- 0.002967
 Back Sub Asym: 0.014236 +/- 0.000205

-----Polarization-----

Polarization: 85.967862 +/- 1.235751 (1.437457%)