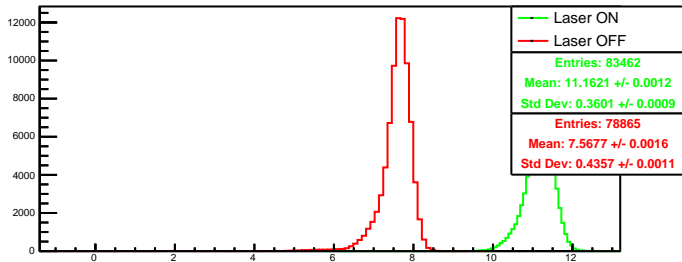
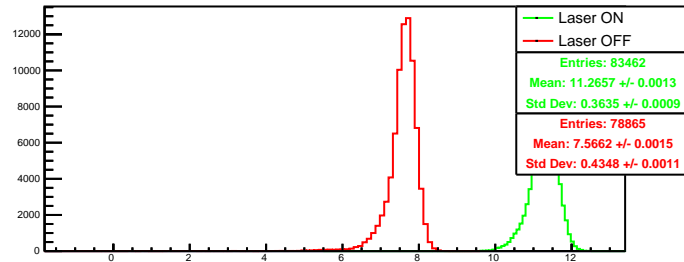


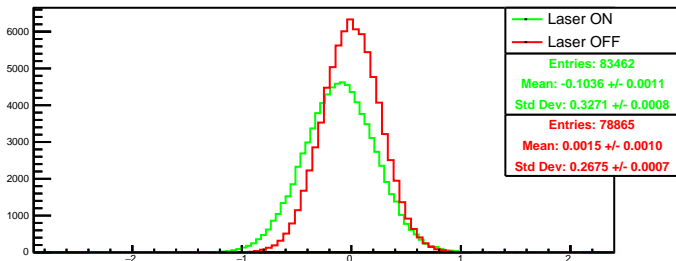
Run 4554 quartetwise, posH0: Beam ON



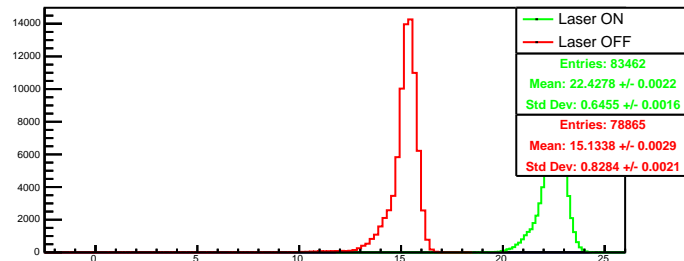
Run 4554 quartetwise, negH0: Beam ON



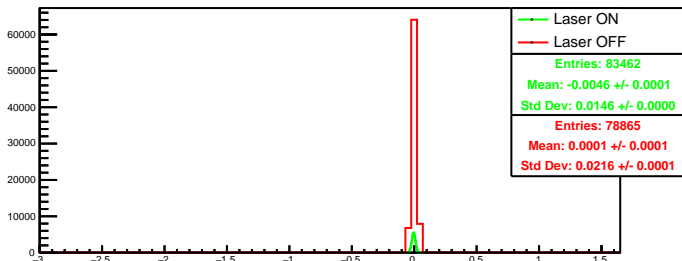
Run 4554 quartetwise, diff0: Beam ON



Run 4554 quartetwise, summ0: Beam ON



Run 4554 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.162087 +/- 0.001247
 Negative Hel (ON): 11.265683 +/- 0.001258
 Positive Hel (OFF): 7.567654 +/- 0.001551
 Negative Hel (OFF): 7.566181 +/- 0.001548

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

On Diff: -0.103595 +/- 0.001132
 Off Diff: 0.001472 +/- 0.000952
 On Sum: 22.427770 +/- 0.002234
 Off Sum: 15.133835 +/- 0.002950

-----Asymmetries-----

On Asym: -0.004619 +/- 0.000050
 Off Asym: 0.000097 +/- 0.000063

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

Back Sub Diff: -0.105068 +/- 0.001480
 Back Sub Sum: 7.293935 +/- 0.003700
 Back Sub Asym: -0.014405 +/- 0.000203

-----Polarization-----

Polarization: -86.989986 +/- -1.225807 (1.409135%)