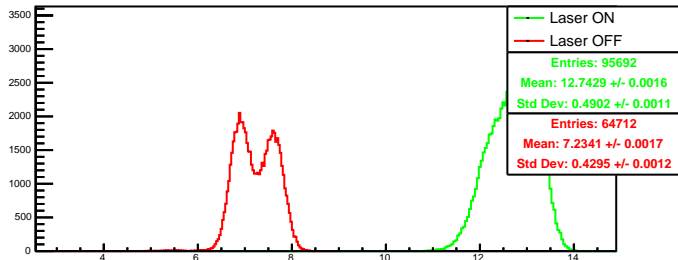
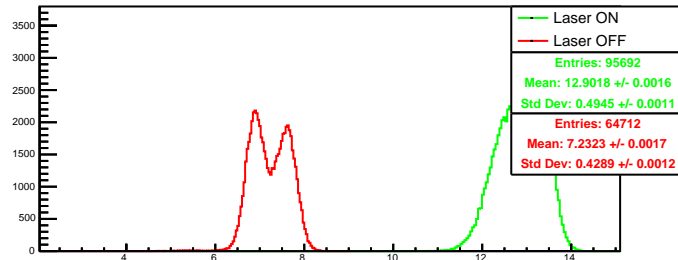


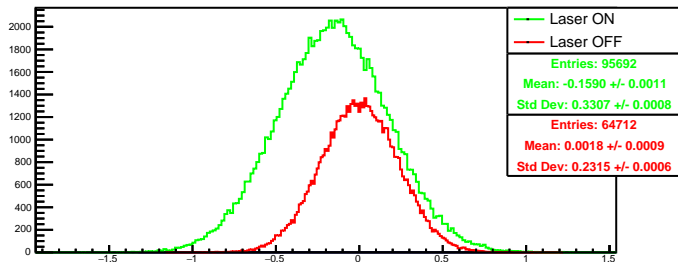
Run 4542 quartetwise, posH0: Beam ON



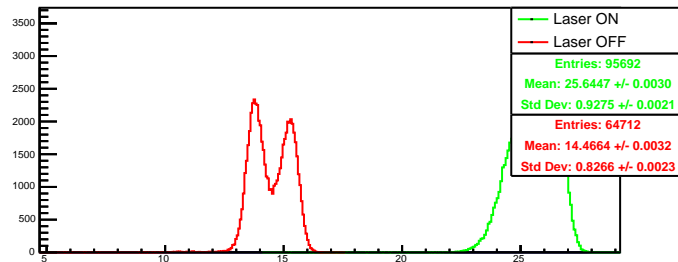
Run 4542 quartetwise, negH0: Beam ON



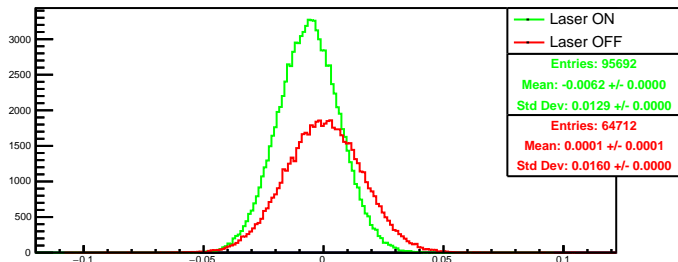
Run 4542 quartetwise, diff0: Beam ON



Run 4542 quartetwise, summ0: Beam ON



Run 4542 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 12.742879 +/- 0.001585
 Negative Hel (ON): 12.901835 +/- 0.001599
 Positive Hel (OFF): 7.234114 +/- 0.001688
 Negative Hel (OFF): 7.232331 +/- 0.001686

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

On Diff: -0.158956 +/- 0.001069
 Off Diff: 0.001783 +/- 0.000910
 On Sum: 25.644714 +/- 0.002998
 Off Sum: 14.466445 +/- 0.003249

-----Asymmetries-----

On Asym: -0.006198 +/- -0.000042
 Off Asym: 0.000123 +/- 0.000063

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

Back Sub Diff: -0.160739 +/- 0.001404
 Back Sub Sum: 11.178269 +/- 0.004421
 Back Sub Asym: -0.014380 +/- -0.000126

-----Polarization-----

Polarization: -86.837596 +/- -0.759189 (0.874263%)