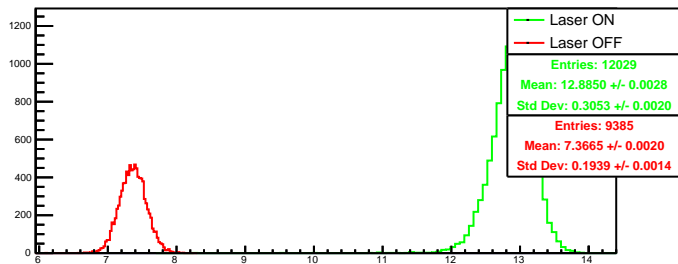
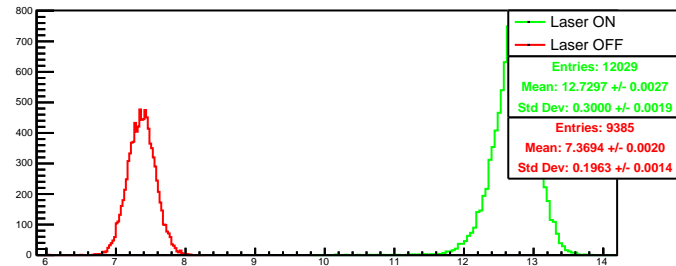


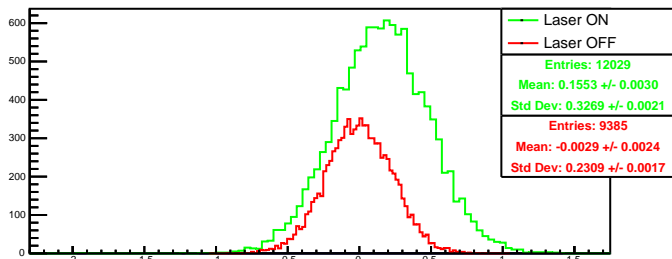
Run 4549 quartetwise, posH0: Beam ON



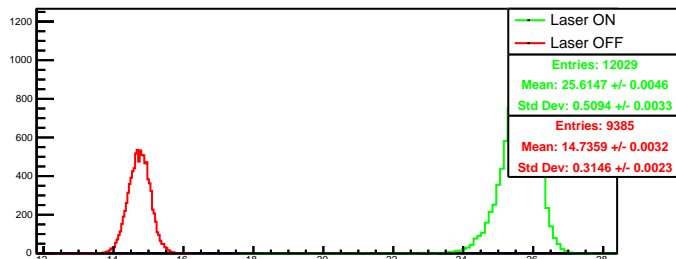
Run 4549 quartetwise, negH0: Beam ON



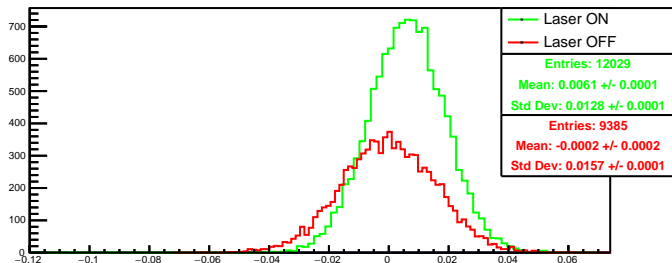
Run 4549 quartetwise, diff0: Beam ON



Run 4549 quartetwise, summ0: Beam ON



Run 4549 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 12.885002 +/- 0.002783
 Negative Hel (ON): 12.729655 +/- 0.002735
 Positive Hel (OFF): 7.366486 +/- 0.002002
 Negative Hel (OFF): 7.369417 +/- 0.002027

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

On Diff: 0.155347 +/- 0.002981
 Off Diff: -0.002930 +/- 0.002384
 On Sum: 25.614657 +/- 0.004645
 Off Sum: 14.735903 +/- 0.003247

-----Asymmetries-----

On Asym: 0.006065 +/- 0.000116
 Off Asym: -0.000199 +/- 0.000162

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

Back Sub Diff: 0.158278 +/- 0.003817
 Back Sub Sum: 10.878754 +/- 0.005667
 Back Sub Asym: 0.014549 +/- 0.000351

-----Polarization-----

Polarization: 87.862308 +/- 2.119287 (2.412055%)