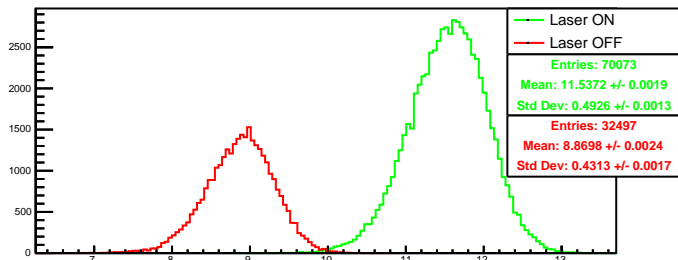
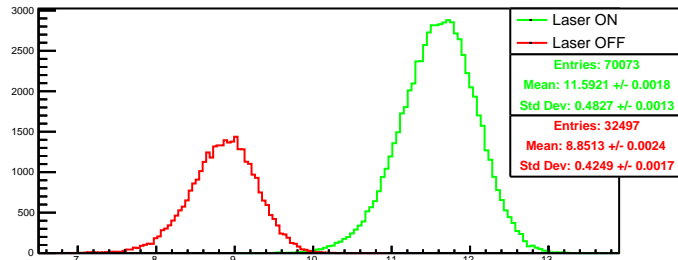


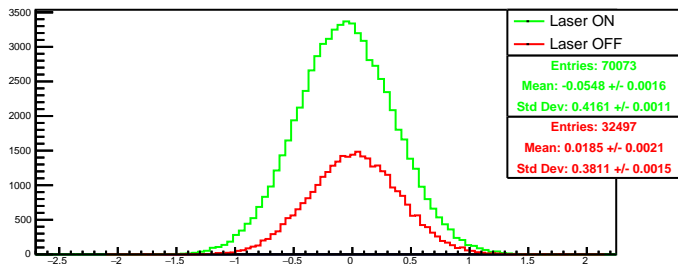
Run 4439 quartetwise, posH0: Beam ON



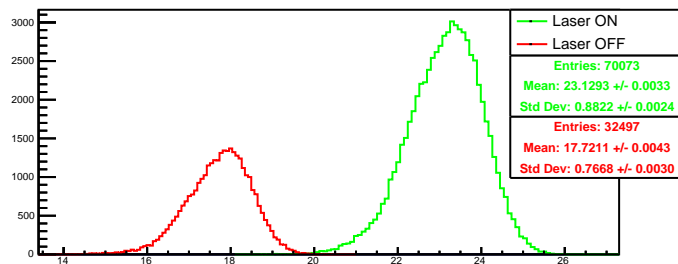
Run 4439 quartetwise, negH0: Beam ON



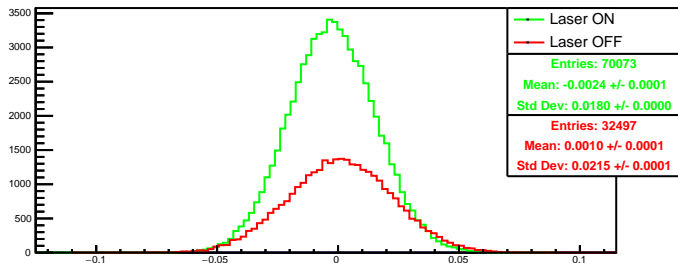
Run 4439 quartetwise, diff0: Beam ON



Run 4439 quartetwise, summ0: Beam ON



Run 4439 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.537248 +/- 0.001861
 Negative Hel (ON): 11.592058 +/- 0.001823
 Positive Hel (OFF): 8.869811 +/- 0.002393
 Negative Hel (OFF): 8.851294 +/- 0.002357

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

On Diff: -0.054810 +/- 0.001572
 Off Diff: 0.018517 +/- 0.002114
 On Sum: 23.129305 +/- 0.003333
 Off Sum: 17.721105 +/- 0.004254

-----Asymmetries-----

On Asym: -0.002370 +/- -0.000068
 Off Asym: 0.001045 +/- 0.000119

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

Back Sub Diff: -0.073327 +/- 0.002634
 Back Sub Sum: 5.408200 +/- 0.005404
 Back Sub Asym: -0.013558 +/- -0.000487

-----Polarization-----

Polarization: -81.879156 +/- -2.942687 (3.593939%)