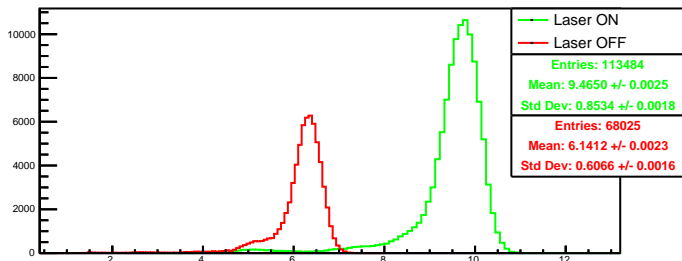
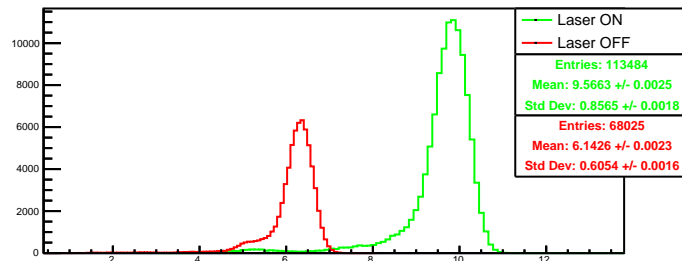


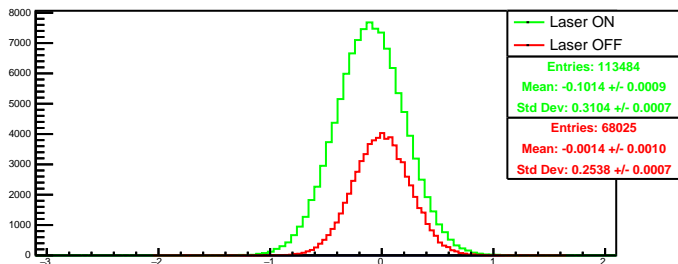
Run 4506 quartetwise, posH0: Beam ON



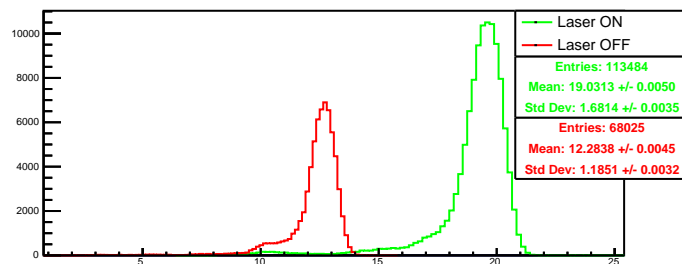
Run 4506 quartetwise, negH0: Beam ON



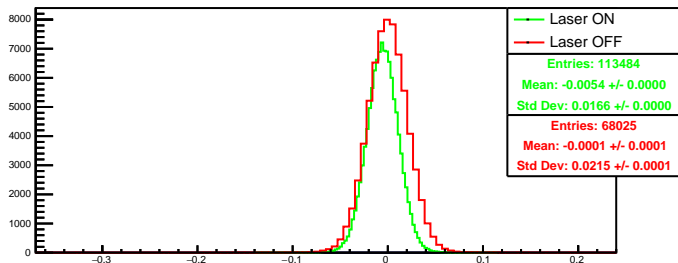
Run 4506 quartetwise, diff0: Beam ON



Run 4506 quartetwise, summ0: Beam ON



Run 4506 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 9.464950 +/- 0.002533
 Negative Hel (ON): 9.566324 +/- 0.002542
 Positive Hel (OFF): 6.141195 +/- 0.002326
 Negative Hel (OFF): 6.142614 +/- 0.002321

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

On Diff: -0.101374 +/- 0.000921
 Off Diff: -0.001418 +/- 0.000973
 On Sum: 19.031274 +/- 0.004991
 Off Sum: 12.283809 +/- 0.004544

-----Asymmetries-----

On Asym: -0.005327 +/- -0.000048
 Off Asym: -0.000115 +/- -0.000079

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

Back Sub Diff: -0.099956 +/- 0.001340
 Back Sub Sum: 6.747465 +/- 0.006750
 Back Sub Asym: -0.014814 +/- -0.000199

-----Polarization-----

Polarization: -89.460209 +/- -1.202880 (1.344598%)