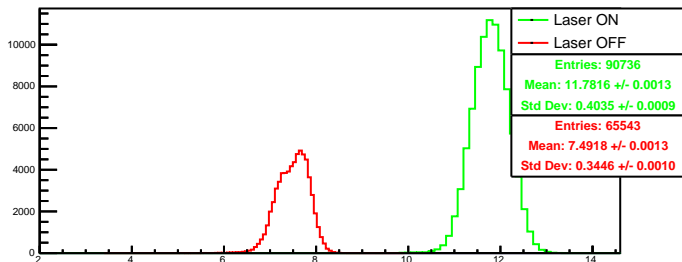
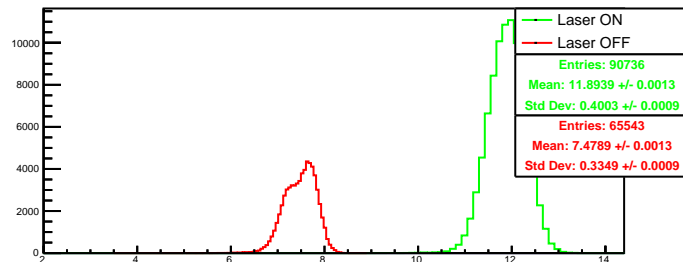


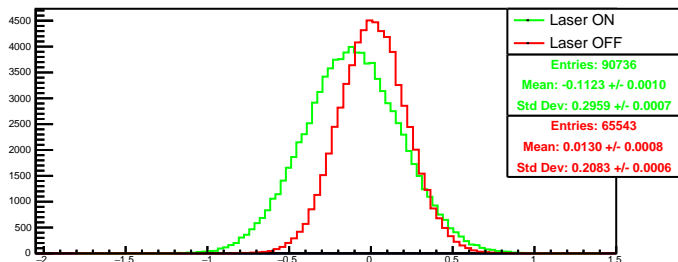
Run 4594 quartetwise, posH0: Beam ON



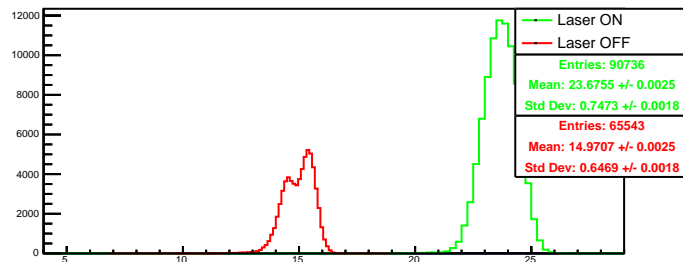
Run 4594 quartetwise, negH0: Beam ON



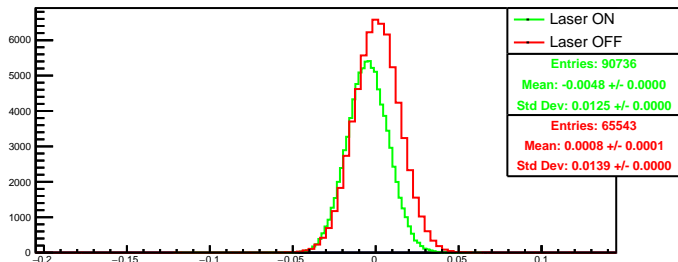
Run 4594 quartetwise, diff0: Beam ON



Run 4594 quartetwise, summ0: Beam ON



Run 4594 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.781599 +/- 0.001339

Negative Hel (ON): 11.893880 +/- 0.001329

Positive Hel (OFF): 7.491830 +/- 0.001346

Negative Hel (OFF): 7.478864 +/- 0.001308

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

On Diff: -0.112281 +/- 0.000982

Off Diff: 0.012966 +/- 0.000814

On Sum: 23.675479 +/- 0.002481

Off Sum: 14.970695 +/- 0.002527

-----Asymmetries-----

On Asym: -0.004742 +/- 0.000041

Off Asym: 0.000866 +/- 0.000054

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

Back Sub Diff: -0.125247 +/- 0.001276

Back Sub Sum: 8.704784 +/- 0.003541

Back Sub Asym: -0.014388 +/- 0.000147

-----Polarization-----

Polarization: -86.890203 +/- -0.885590 (1.019206%)