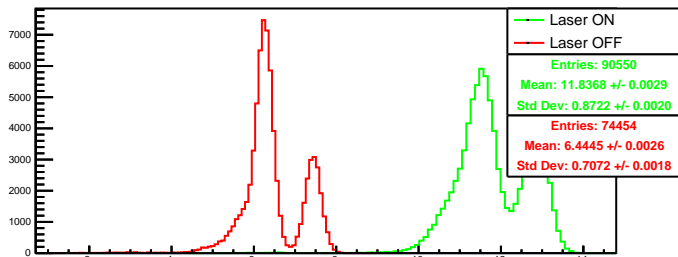
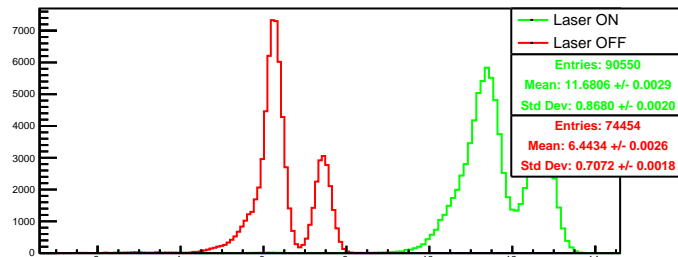


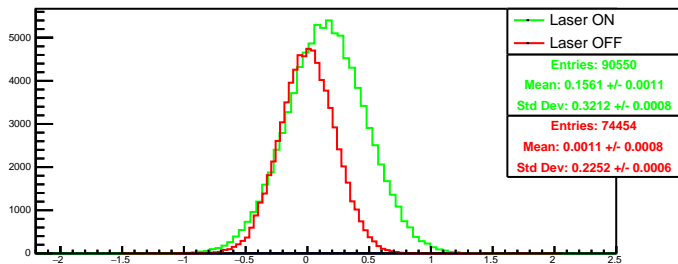
Run 4537 quartetwise, posH0: Beam ON



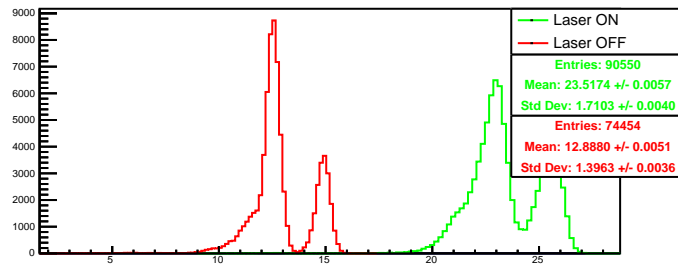
Run 4537 quartetwise, negH0: Beam ON



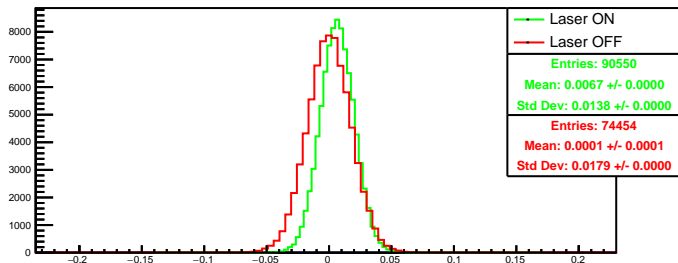
Run 4537 quartetwise, diff0: Beam ON



Run 4537 quartetwise, summ0: Beam ON



Run 4537 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.836767 +/- 0.002899

Negative Hel (ON): 11.680617 +/- 0.002884

Positive Hel (OFF): 6.444508 +/- 0.002592

Negative Hel (OFF): 6.443447 +/- 0.002592

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

On Diff: 0.156150 +/- 0.001068

Off Diff: 0.001061 +/- 0.000825

On Sum: 23.517384 +/- 0.005684

Off Sum: 12.887955 +/- 0.005117

-----Asymmetries-----

On Asym: 0.006640 +/- 0.000045

Off Asym: 0.000082 +/- 0.000064

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

Back Sub Diff: 0.155089 +/- 0.001349

Back Sub Sum: 10.629429 +/- 0.007648

Back Sub Asym: 0.014591 +/- 0.000127

-----Polarization-----

Polarization: 88.11553 +/- 0.769221 (0.873009%)