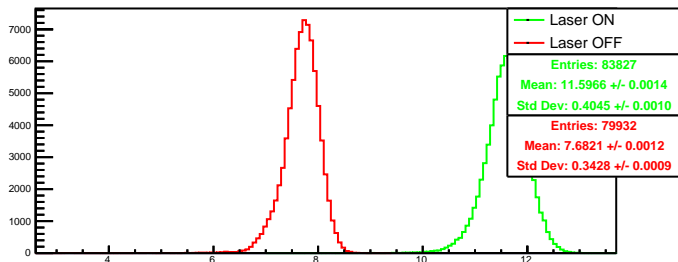
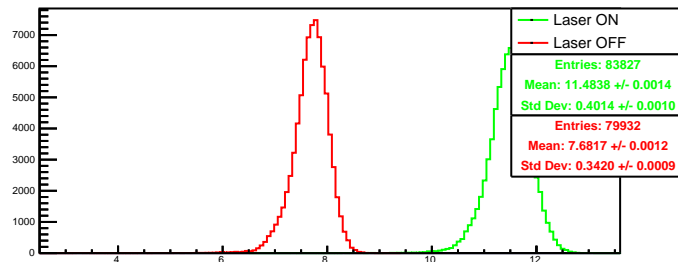


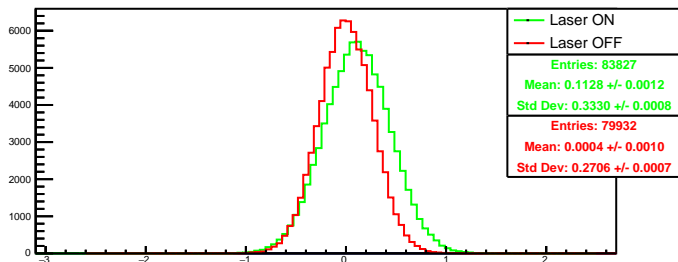
Run 4562 quartetwise, posH0: Beam ON



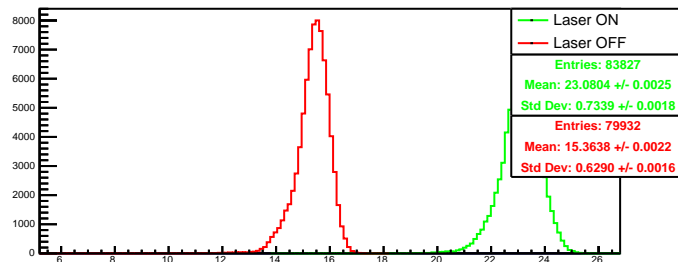
Run 4562 quartetwise, negH0: Beam ON



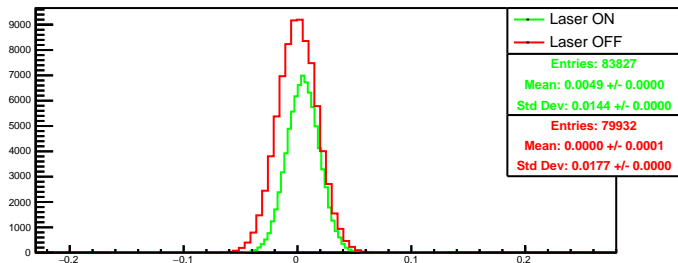
Run 4562 quartetwise, diff0: Beam ON



Run 4562 quartetwise, summ0: Beam ON



Run 4562 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.596562 +/- 0.001397
 Negative Hel (ON): 11.483802 +/- 0.001386
 Positive Hel (OFF): 7.682068 +/- 0.001212
 Negative Hel (OFF): 7.681710 +/- 0.001210

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

On Diff: 0.112759 +/- 0.001150
 Off Diff: 0.000358 +/- 0.000957
 On Sum: 23.080364 +/- 0.002535
 Off Sum: 15.363777 +/- 0.002225

-----Asymmetries-----

On Asym: 0.004886 +/- 0.000050
 Off Asym: 0.000023 +/- 0.000062

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

Back Sub Diff: 0.112401 +/- 0.001496
 Back Sub Sum: 7.716587 +/- 0.003373
 Back Sub Asym: 0.014566 +/- 0.000194

-----Polarization-----

Polarization: 87.964482 +/- 1.171546 (1.331840%)