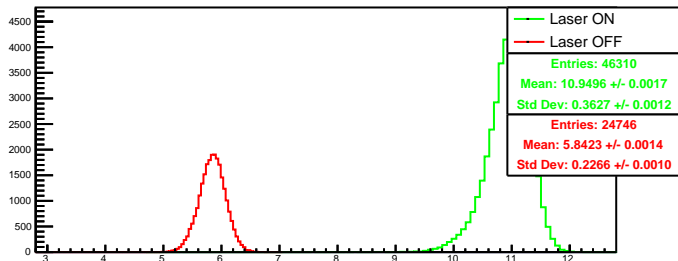
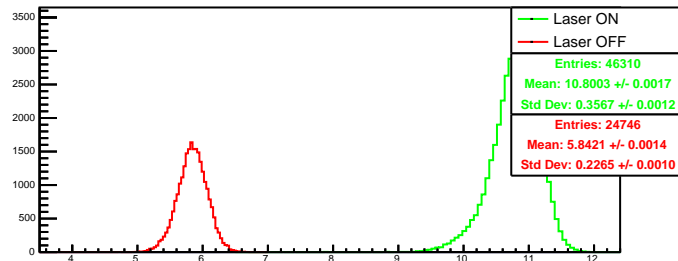


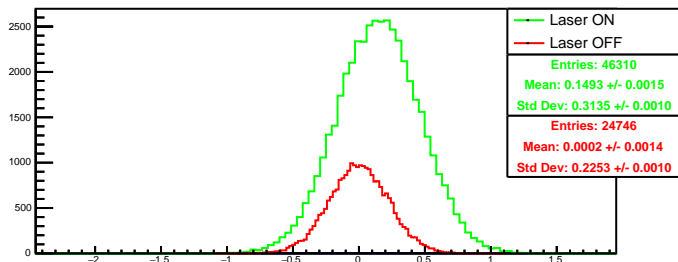
Run 4534 quartetwise, posH0: Beam ON



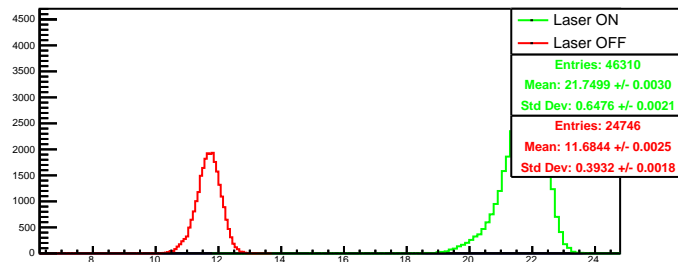
Run 4534 quartetwise, negH0: Beam ON



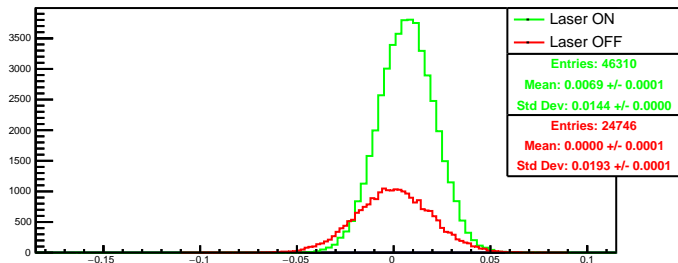
Run 4534 quartetwise, diff0: Beam ON



Run 4534 quartetwise, summ0: Beam ON



Run 4534 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.949597 +/- 0.001685
 Negative Hel (ON): 10.800282 +/- 0.001658
 Positive Hel (OFF): 5.842311 +/- 0.001441
 Negative Hel (OFF): 5.842092 +/- 0.001440

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

On Diff: 0.149315 +/- 0.001457
 Off Diff: 0.000219 +/- 0.001432
 On Sum: 21.749878 +/- 0.003009
 Off Sum: 11.684402 +/- 0.002499

-----Asymmetries-----

On Asym: 0.006865 +/- 0.000067
 Off Asym: 0.000019 +/- 0.000123

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

Back Sub Diff: 0.149096 +/- 0.002043
 Back Sub Sum: 10.065476 +/- 0.003912
 Back Sub Asym: 0.014813 +/- 0.000203

-----Polarization-----

Polarization: 89.452633 +/- 1.226062 (1.370627%)