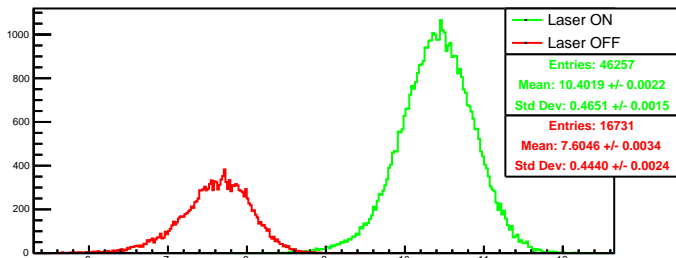
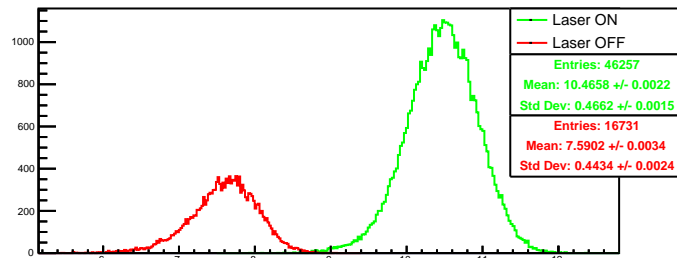


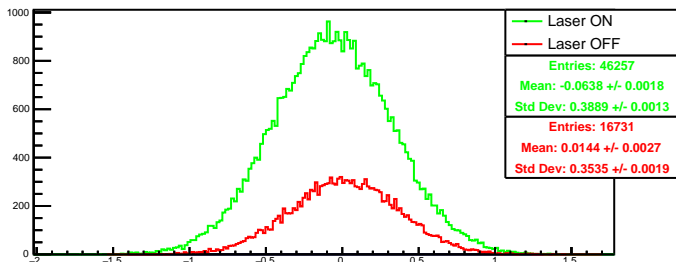
Run 4471 quartetwise, posH0: Beam ON



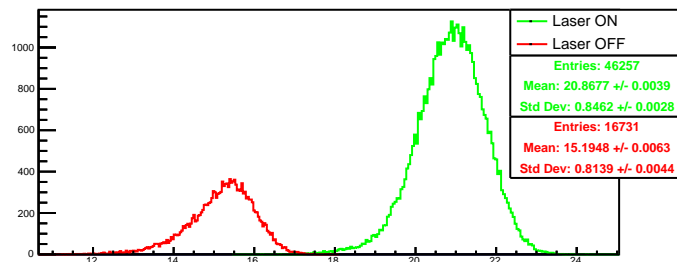
Run 4471 quartetwise, negH0: Beam ON



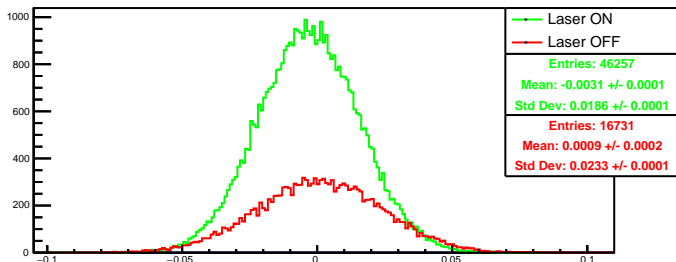
Run 4471 quartetwise, diff0: Beam ON



Run 4471 quartetwise, summ0: Beam ON



Run 4471 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.401919 +/- 0.002163
 Negative Hel (ON): 10.465750 +/- 0.002167
 Positive Hel (OFF): 7.604600 +/- 0.003432
 Negative Hel (OFF): 7.590176 +/- 0.003428

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

On Diff: -0.063831 +/- 0.001808
 Off Diff: 0.014424 +/- 0.002733
 On Sum: 20.867669 +/- 0.003934
 Off Sum: 15.194776 +/- 0.006292

-----Asymmetries-----

On Asym: -0.003059 +/- -0.000087
 Off Asym: 0.000949 +/- 0.000180

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

Back Sub Diff: -0.078255 +/- 0.003277
 Back Sub Sum: 5.672893 +/- 0.007421
 Back Sub Asym: -0.013795 +/- -0.000578

-----Polarization-----

Polarization: -83.304938 +/- -3.490329 (4.189823%)