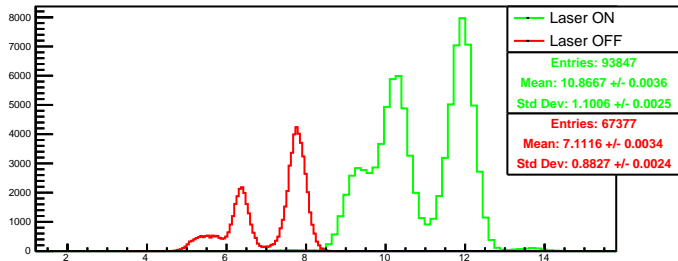
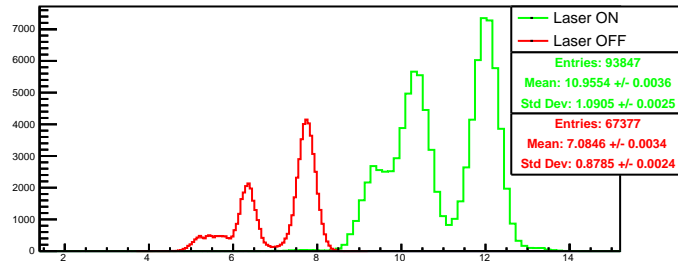


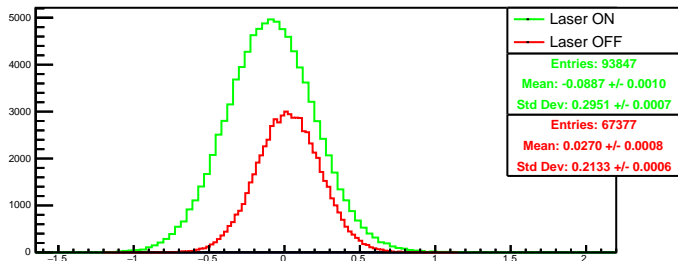
Run 4595 quartetwise, posH0: Beam ON



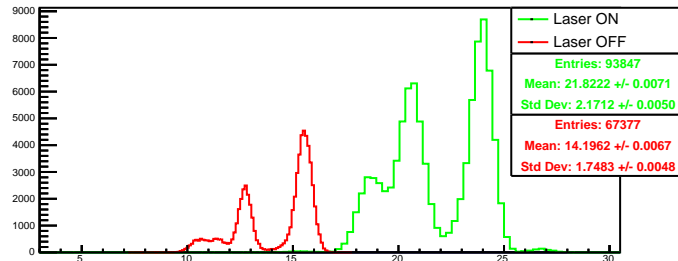
Run 4595 quartetwise, negH0: Beam ON



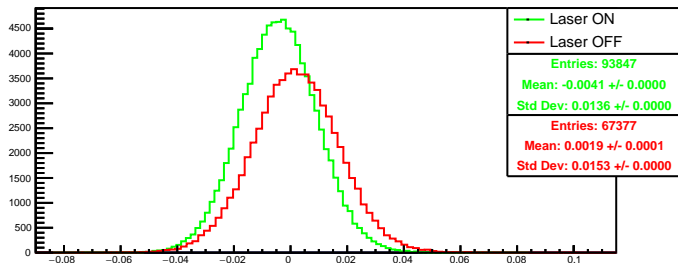
Run 4595 quartetwise, diff0: Beam ON



Run 4595 quartetwise, summ0: Beam ON



Run 4595 quartetwise, asym0: Beam ON



## -----Histogram Vars-----

Positive Hel (ON): 10.866720 +/- 0.003593  
 Negative Hel (ON): 10.955439 +/- 0.003560  
 Positive Hel (OFF): 7.111629 +/- 0.003401  
 Negative Hel (OFF): 7.084603 +/- 0.003385

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

On Diff: -0.088719 +/- 0.000963  
 Off Diff: 0.027026 +/- 0.000822  
 On Sum: 21.822159 +/- 0.007087  
 Off Sum: 14.196232 +/- 0.006735

## -----Asymmetries-----

On Asym: -0.004066 +/- -0.000044  
 Off Asym: 0.001904 +/- 0.000058

## -----Background Subtracted-----

Back Sub Diff: -0.115745 +/- 0.001266  
 Back Sub Sum: 7.625927 +/- 0.009777  
 Back Sub Asym: -0.015178 +/- -0.000167

## -----Polarization-----

Polarization: -91.658155 +/- -1.009575 (1.101457%)