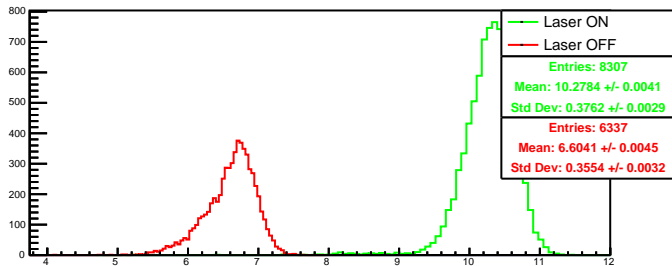
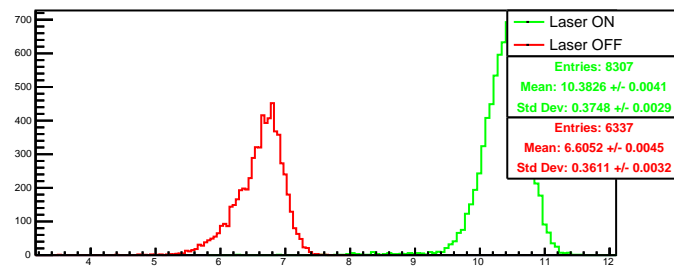


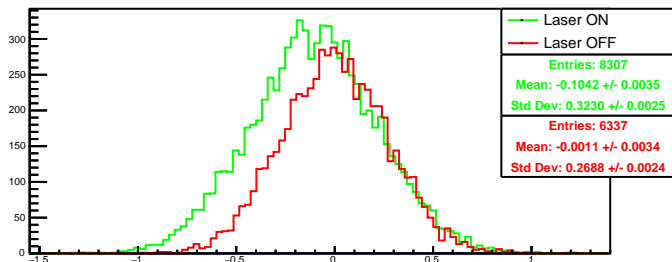
Run 4503 quartetwise, posH0: Beam ON



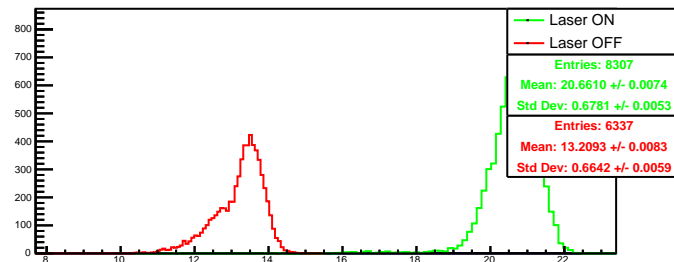
Run 4503 quartetwise, negH0: Beam ON



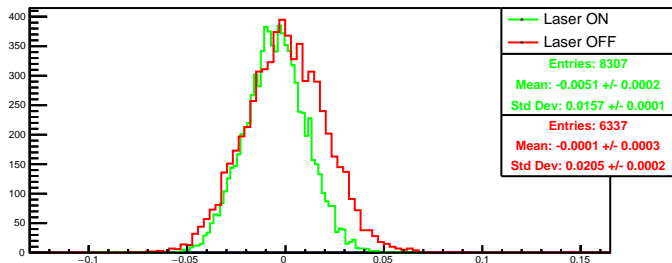
Run 4503 quartetwise, diff0: Beam ON



Run 4503 quartetwise, summ0: Beam ON



Run 4503 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.278393 +/- 0.004128  
 Negative Hel (ON): 10.382642 +/- 0.004113  
 Positive Hel (OFF): 6.604140 +/- 0.004465  
 Negative Hel (OFF): 6.605206 +/- 0.004536

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

On Diff: -0.104250 +/- 0.003544  
 Off Diff: -0.001065 +/- 0.003376  
 On Sum: 20.661035 +/- 0.007440  
 Off Sum: 13.209346 +/- 0.008344

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

On Asym: -0.005046 +/- 0.000172  
 Off Asym: -0.000081 +/- 0.000256

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

Back Sub Diff: -0.103184 +/- 0.004895  
 Back Sub Sum: 7.451689 +/- 0.011179  
 Back Sub Asym: -0.013847 +/- 0.000657

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

Polarization: -83.621989 +/- -3.968790 (4.746108%)