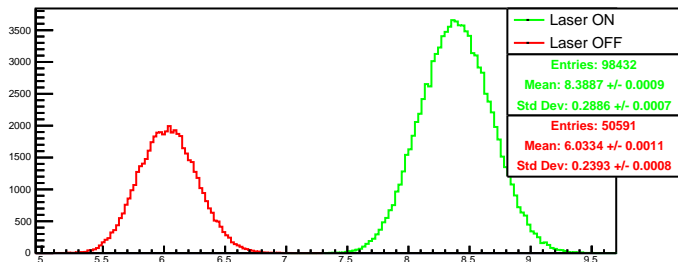
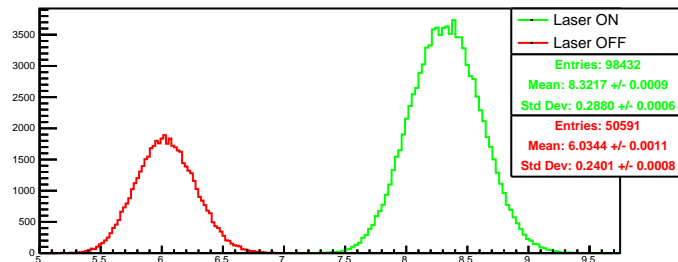


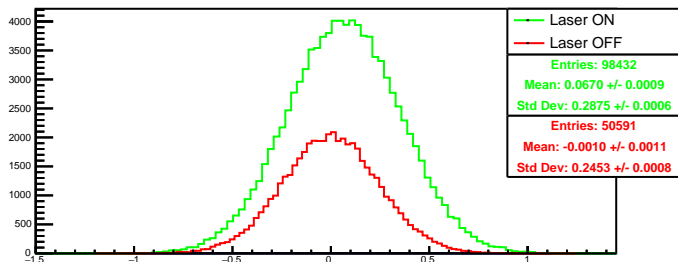
Run 4345 quartetwise, posH0: Beam ON



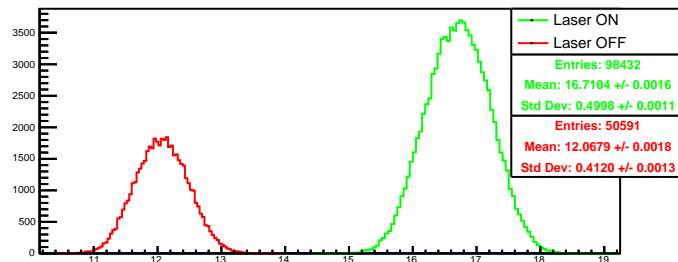
Run 4345 quartetwise, negH0: Beam ON



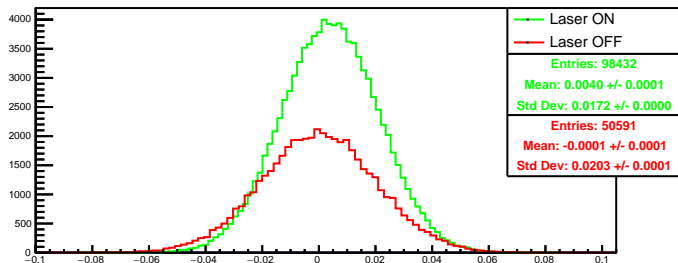
Run 4345 quartetwise, diff0: Beam ON



Run 4345 quartetwise, summ0: Beam ON



Run 4345 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 8.388687 +/- 0.000920  
 Negative Hel (ON): 8.321674 +/- 0.000918  
 Positive Hel (OFF): 6.033436 +/- 0.001064  
 Negative Hel (OFF): 6.034420 +/- 0.001067

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

On Diff: 0.067013 +/- 0.000917  
 Off Diff: -0.000984 +/- 0.001090  
 On Sum: 16.710360 +/- 0.001593  
 Off Sum: 12.067856 +/- 0.001832

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

On Asym: 0.004010 +/- 0.000055  
 Off Asym: -0.000081 +/- 0.000090

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

Back Sub Diff: 0.067996 +/- 0.001424  
 Back Sub Sum: 4.642505 +/- 0.002427  
 Back Sub Asym: 0.014646 +/- 0.000307

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

Polarization: 88.449477 +/- 1.853498 (2.095544%)