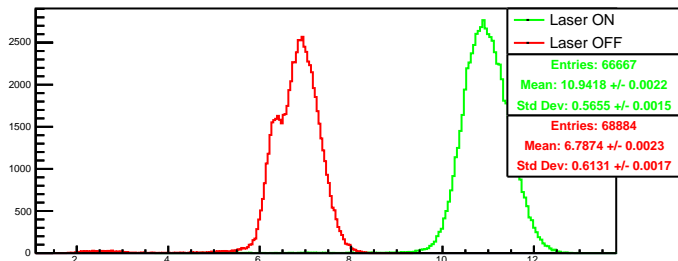
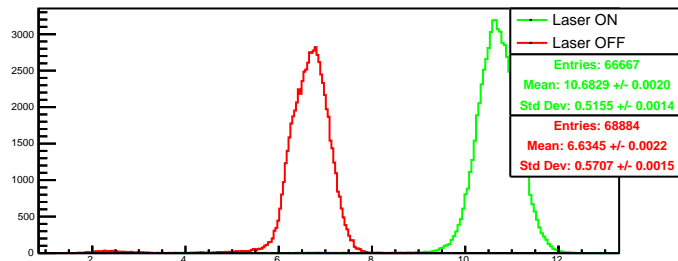


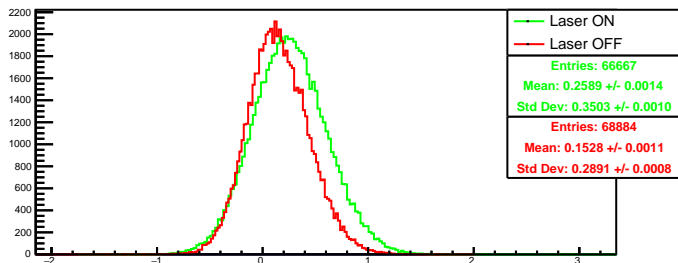
Run 4591 quartetwise, posH0: Beam ON



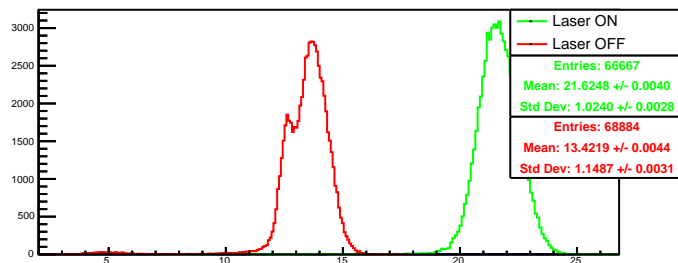
Run 4591 quartetwise, negH0: Beam ON



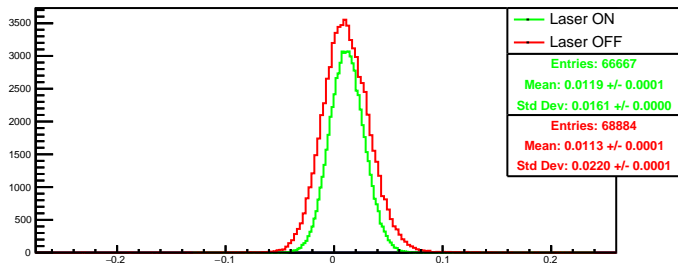
Run 4591 quartetwise, diff0: Beam ON



Run 4591 quartetwise, summ0: Beam ON



Run 4591 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.941849 +/- 0.002190  
 Negative Hel (ON): 10.682939 +/- 0.001997  
 Positive Hel (OFF): 6.787355 +/- 0.002336  
 Negative Hel (OFF): 6.634533 +/- 0.002174

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

On Diff: 0.258910 +/- 0.001357  
 Off Diff: 0.152821 +/- 0.001102  
 On Sum: 21.624787 +/- 0.003966  
 Off Sum: 13.421888 +/- 0.004377

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

On Asym: 0.011973 +/- 0.000063  
 Off Asym: 0.011386 +/- 0.000082

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

Back Sub Diff: 0.106089 +/- 0.001748  
 Back Sub Sum: 8.202899 +/- 0.005906  
 Back Sub Asym: 0.012933 +/- 0.000213

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

Polarization: 78.102516 +/- 1.287739 (1.648781%)