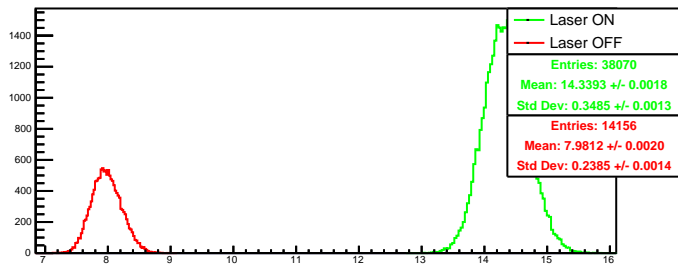
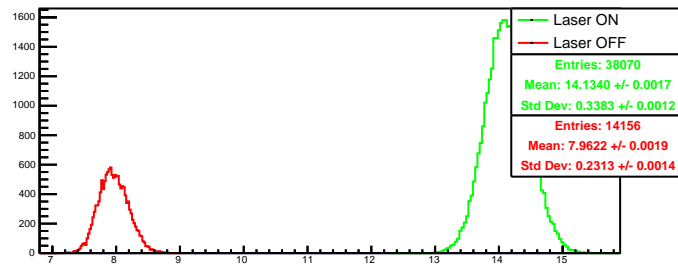


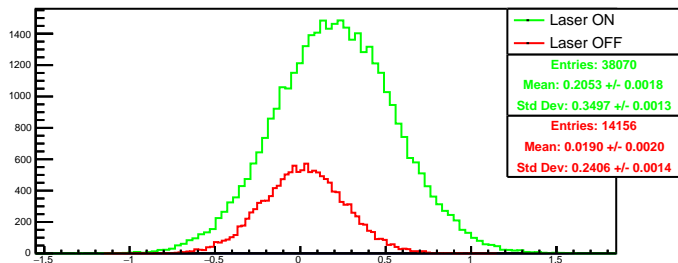
Run 4483 quartetwise, posH0: Beam ON



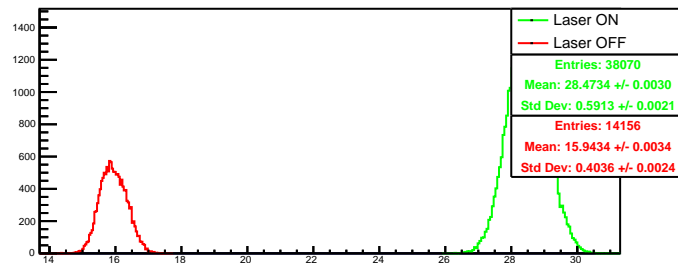
Run 4483 quartetwise, negH0: Beam ON



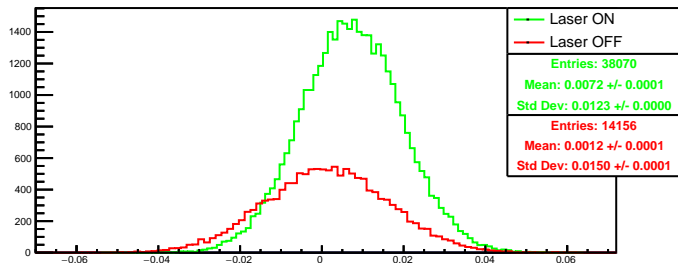
Run 4483 quartetwise, diff0: Beam ON



Run 4483 quartetwise, summ0: Beam ON



Run 4483 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 14.339323 +/- 0.001786  
 Negative Hel (ON): 14.134038 +/- 0.001734  
 Positive Hel (OFF): 7.981223 +/- 0.002004  
 Negative Hel (OFF): 7.962182 +/- 0.001944

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

On Diff: 0.205285 +/- 0.001792  
 Off Diff: 0.019041 +/- 0.002022  
 On Sum: 28.473361 +/- 0.003030  
 Off Sum: 15.943405 +/- 0.003392

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

On Asym: 0.007210 +/- 0.000063  
 Off Asym: 0.001194 +/- 0.000127

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

Back Sub Diff: 0.186244 +/- 0.002702  
 Back Sub Sum: 12.529956 +/- 0.004548  
 Back Sub Asym: 0.014864 +/- 0.000216

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

Polarization: 89.762509 +/- 1.302749 (1.451329%)