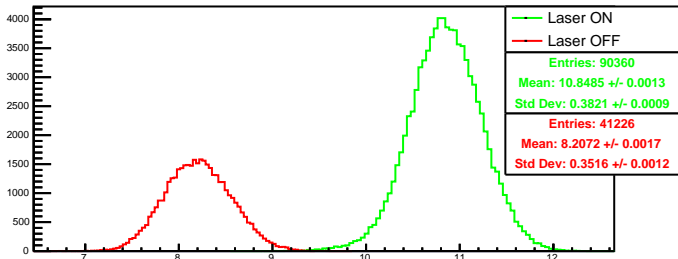
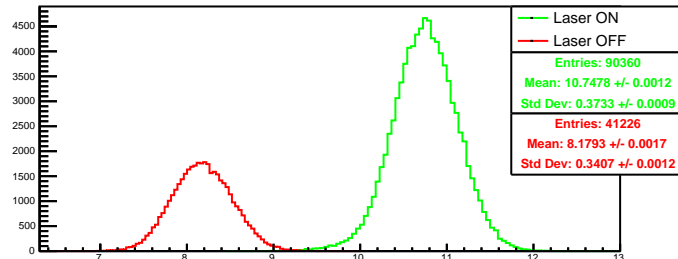


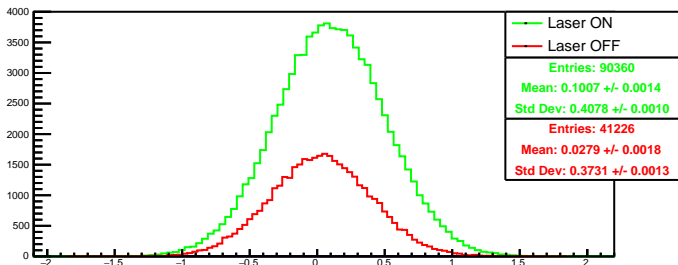
Run 4434 quartetwise, posH0: Beam ON



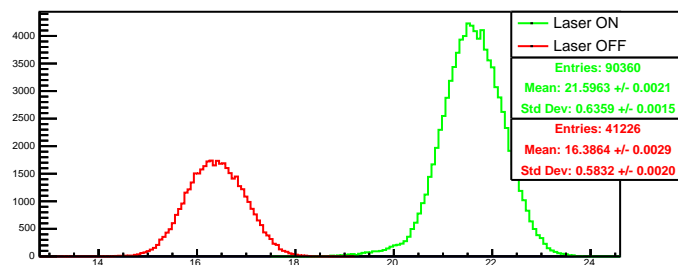
Run 4434 quartetwise, negH0: Beam ON



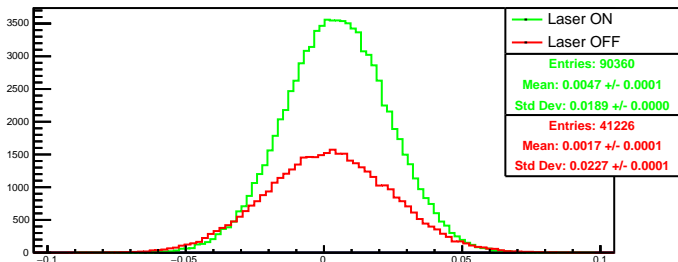
Run 4434 quartetwise, diff0: Beam ON



Run 4434 quartetwise, summ0: Beam ON



Run 4434 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.848474 +/- 0.001271  
 Negative Hel (ON): 10.747778 +/- 0.001242  
 Positive Hel (OFF): 8.207179 +/- 0.001731  
 Negative Hel (OFF): 8.179263 +/- 0.001678

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

On Diff: 0.100696 +/- 0.001357  
 Off Diff: 0.027916 +/- 0.001838  
 On Sum: 21.596252 +/- 0.002116  
 Off Sum: 16.386442 +/- 0.002872

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

On Asym: 0.004663 +/- 0.000063  
 Off Asym: 0.001704 +/- 0.000112

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

Back Sub Diff: 0.072780 +/- 0.002284  
 Back Sub Sum: 5.209810 +/- 0.003567  
 Back Sub Asym: 0.013970 +/- 0.000439

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

Polarization: 84.362590 +/- 2.648340 (3.139235%)