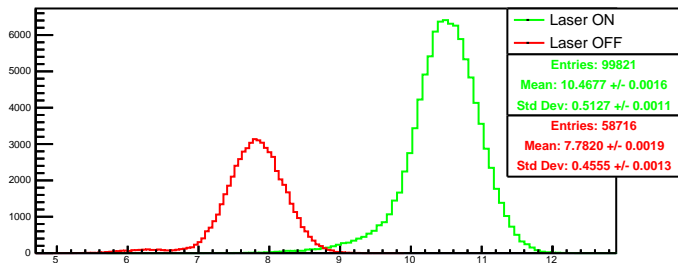
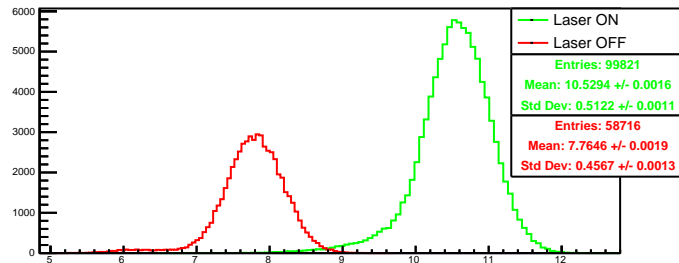


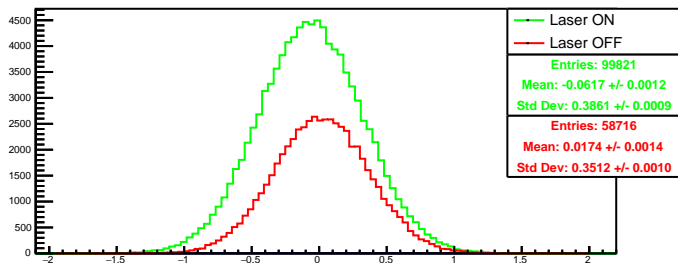
Run 4469 quartetwise, posH0: Beam ON



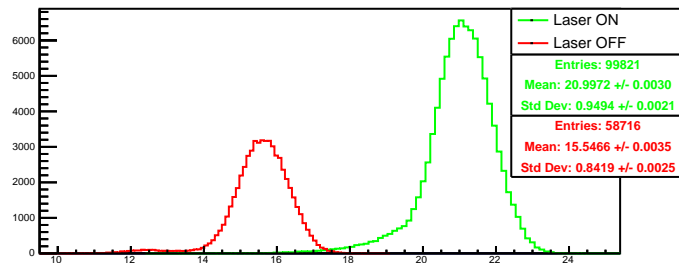
Run 4469 quartetwise, negH0: Beam ON



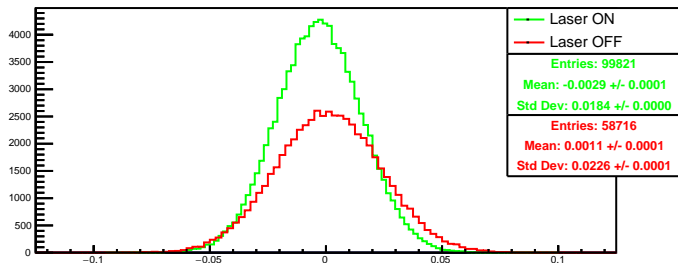
Run 4469 quartetwise, diff0: Beam ON



Run 4469 quartetwise, summ0: Beam ON



Run 4469 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 10.467749 +/- 0.001623  
 Negative Hel (ON): 10.529443 +/- 0.001621  
 Positive Hel (OFF): 7.781974 +/- 0.001880  
 Negative Hel (OFF): 7.764607 +/- 0.001885

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

On Diff: -0.061694 +/- 0.001222  
 Off Diff: 0.017367 +/- 0.001449  
 On Sum: 20.997192 +/- 0.003005  
 Off Sum: 15.546581 +/- 0.003474

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

On Asym: -0.002938 +/- -0.000058  
 Off Asym: 0.001117 +/- 0.000093

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

Back Sub Diff: -0.079061 +/- 0.001896  
 Back Sub Sum: 5.450611 +/- 0.004594  
 Back Sub Asym: -0.014505 +/- -0.000348

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

Polarization: -87.594967 +/- -2.101668 (2.399303%)