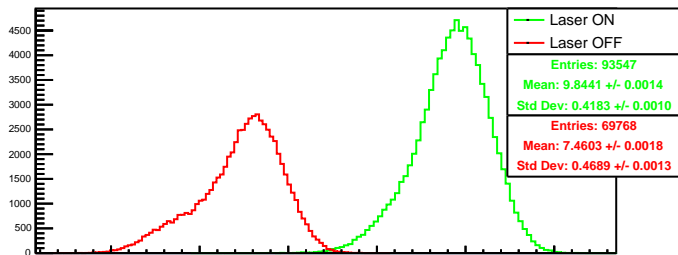
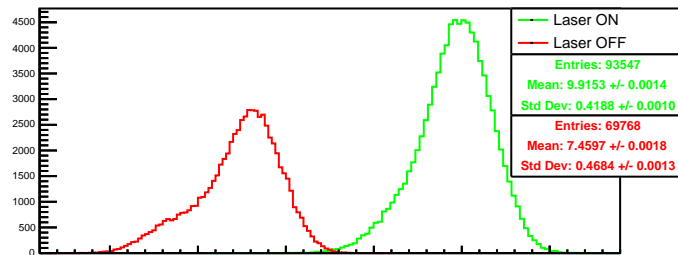


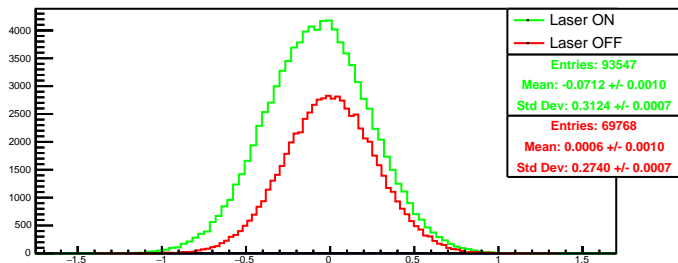
Run 4401 quartetwise, posH0: Beam ON



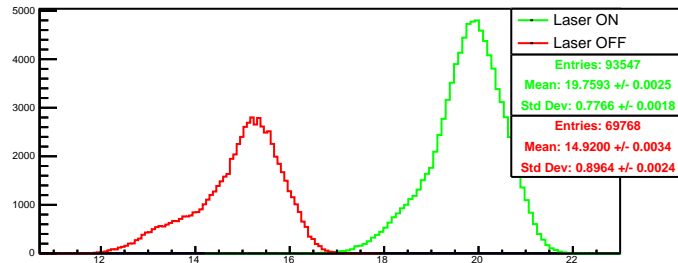
Run 4401 quartetwise, negH0: Beam ON



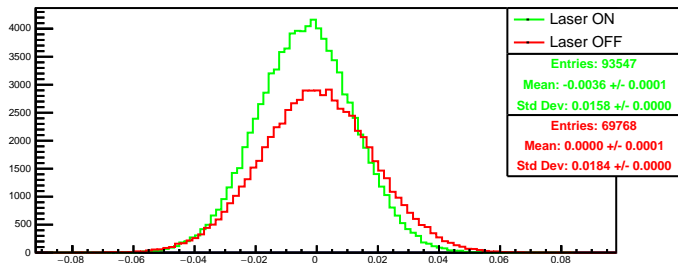
Run 4401 quartetwise, diff0: Beam ON



Run 4401 quartetwise, summ0: Beam ON



Run 4401 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 9.844055 +/- 0.001368  
 Negative Hel (ON): 9.915289 +/- 0.001369  
 Positive Hel (OFF): 7.460326 +/- 0.001775  
 Negative Hel (OFF): 7.459677 +/- 0.001773

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

On Diff: -0.071234 +/- 0.001021  
 Off Diff: 0.000649 +/- 0.001037  
 On Sum: 19.759344 +/- 0.002539  
 Off Sum: 14.920003 +/- 0.003394

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

On Asym: -0.003605 +/- -0.000052  
 Off Asym: 0.000044 +/- 0.000070

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

Back Sub Diff: -0.071883 +/- 0.001456  
 Back Sub Sum: 4.839341 +/- 0.004239  
 Back Sub Asym: -0.014854 +/- -0.000301

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

Polarization: -89.701926 +/- -1.818423 (2.027184%)