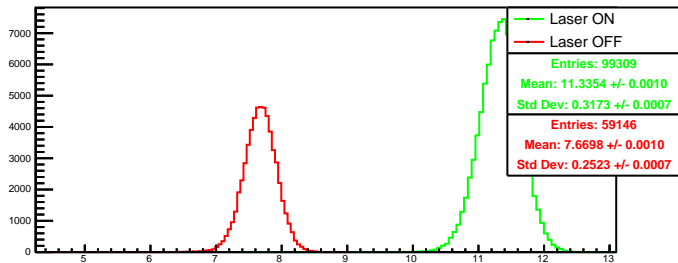
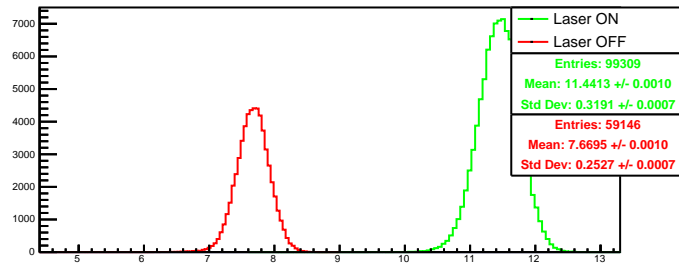


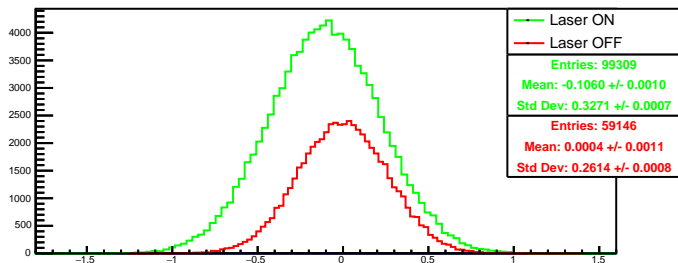
Run 4553 quartetwise, posH0: Beam ON



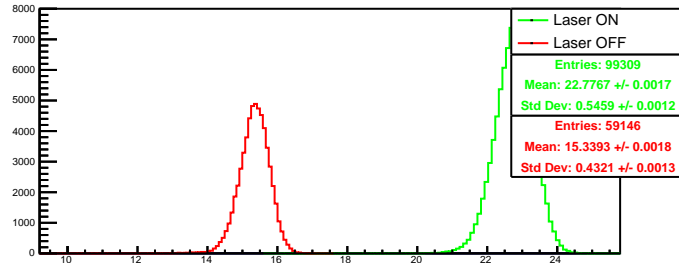
Run 4553 quartetwise, negH0: Beam ON



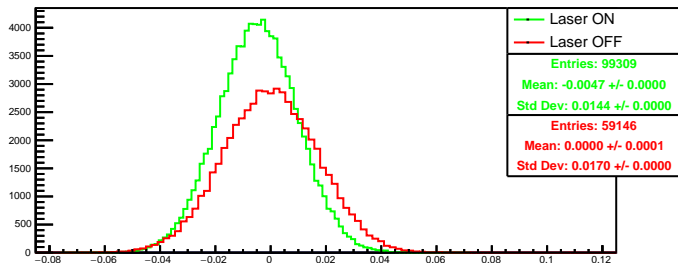
Run 4553 quartetwise, diff0: Beam ON



Run 4553 quartetwise, summ0: Beam ON



Run 4553 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.335351 +/- 0.001007  
 Negative Hel (ON): 11.441304 +/- 0.001013  
 Positive Hel (OFF): 7.669824 +/- 0.001037  
 Negative Hel (OFF): 7.669469 +/- 0.001039

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

On Diff: -0.105953 +/- 0.001038  
 Off Diff: 0.000355 +/- 0.001075  
 On Sum: 22.776655 +/- 0.001732  
 Off Sum: 15.339293 +/- 0.001777

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

On Asym: -0.004652 +/- 0.000046  
 Off Asym: 0.000023 +/- 0.000070

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

Back Sub Diff: -0.106308 +/- 0.001494  
 Back Sub Sum: 7.437362 +/- 0.002481  
 Back Sub Asym: -0.014294 +/- -0.000201

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

Polarization: -86.319616 +/- -1.213555 (1.405886%)