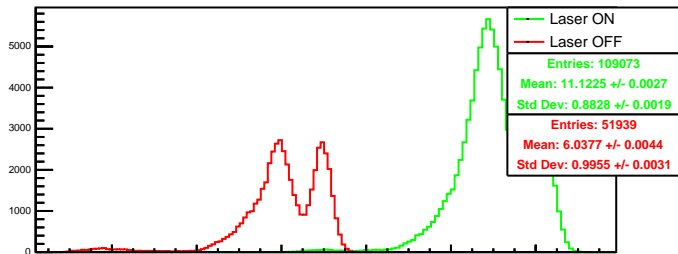
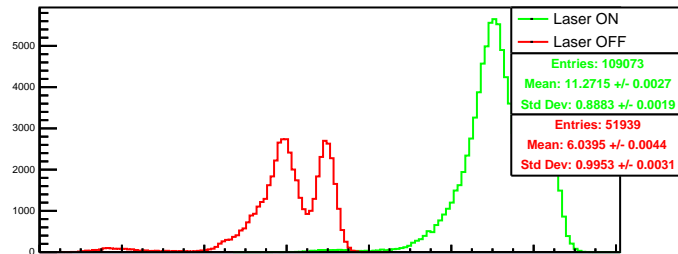


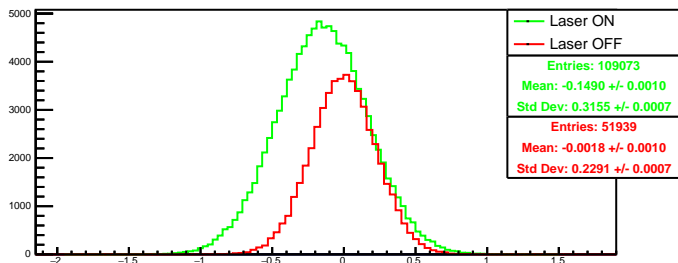
Run 4523 quartetwise, posH0: Beam ON



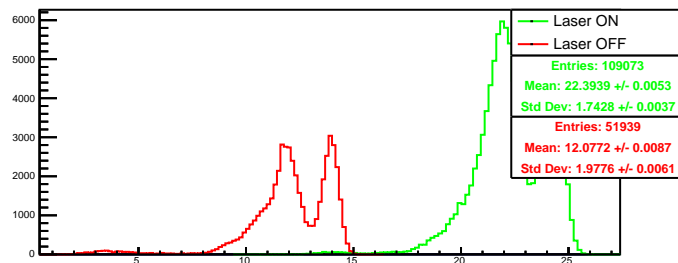
Run 4523 quartetwise, negH0: Beam ON



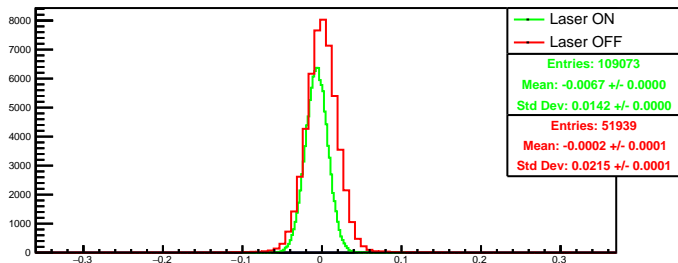
Run 4523 quartetwise, diff0: Beam ON



Run 4523 quartetwise, summ0: Beam ON



Run 4523 quartetwise, asym0: Beam ON



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

Positive Hel (ON): 11.122476 +/- 0.002673  
 Negative Hel (ON): 11.271466 +/- 0.002690  
 Positive Hel (OFF): 6.037686 +/- 0.004368  
 Negative Hel (OFF): 6.039499 +/- 0.004367

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

On Diff: -0.148989 +/- 0.000955  
 Off Diff: -0.001814 +/- 0.001005  
 On Sum: 22.393942 +/- 0.005277  
 Off Sum: 12.077185 +/- 0.008677

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

On Asym: -0.006653 +/- -0.000043  
 Off Asym: -0.000150 +/- -0.000083

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

Back Sub Diff: -0.147176 +/- 0.001387  
 Back Sub Sum: 10.316757 +/- 0.010156  
 Back Sub Asym: -0.014266 +/- -0.000135

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

Polarization: -86.149945 +/- -0.816310 (0.947546%)