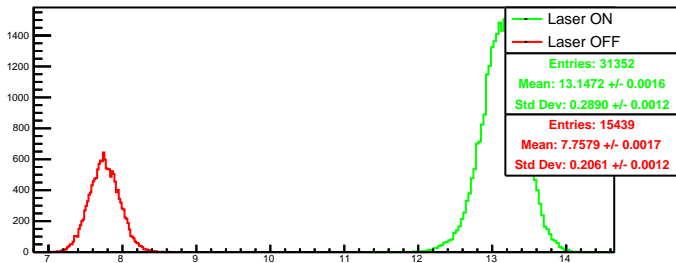
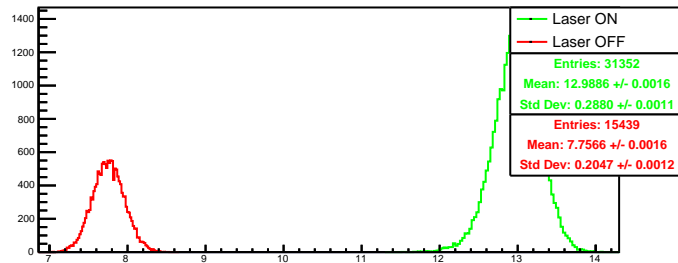


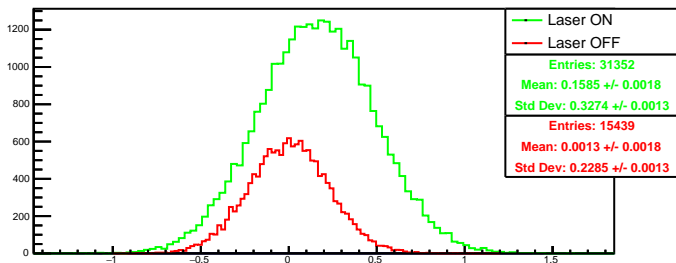
Run 4539 quartetwise, posH0: Beam ON



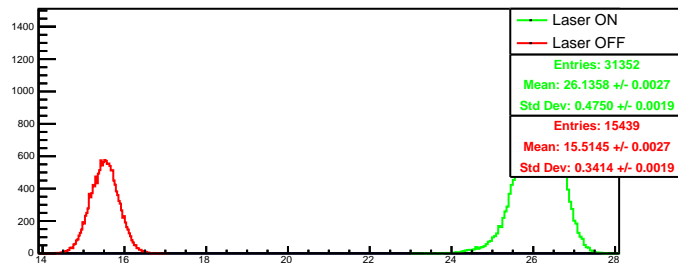
Run 4539 quartetwise, negH0: Beam ON



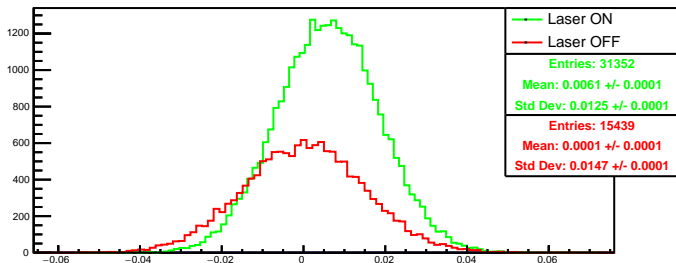
Run 4539 quartetwise, diff0: Beam ON



Run 4539 quartetwise, summ0: Beam ON



Run 4539 quartetwise, asym0: Beam ON



-----Histogram Vars-----

Positive Hel (ON): 13.147153 +/- 0.001632  
 Negative Hel (ON): 12.988611 +/- 0.001626  
 Positive Hel (OFF): 7.757913 +/- 0.001658  
 Negative Hel (OFF): 7.756598 +/- 0.001648

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

On Diff: 0.158542 +/- 0.001849  
 Off Diff: 0.001315 +/- 0.001839  
 On Sum: 26.135765 +/- 0.002683  
 Off Sum: 15.514510 +/- 0.002748

-----Asymmetries-----

On Asym: 0.006066 +/- 0.000071  
 Off Asym: 0.000085 +/- 0.000119

-----Background Subtracted-----

Back Sub Diff: 0.157228 +/- 0.002608  
 Back Sub Sum: 10.621254 +/- 0.003840  
 Back Sub Asym: 0.014803 +/- 0.000246

-----Polarization-----

Polarization: 89.395470 +/- 1.482926 (1.658838%)