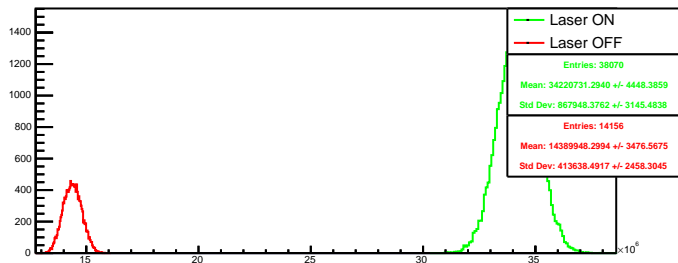
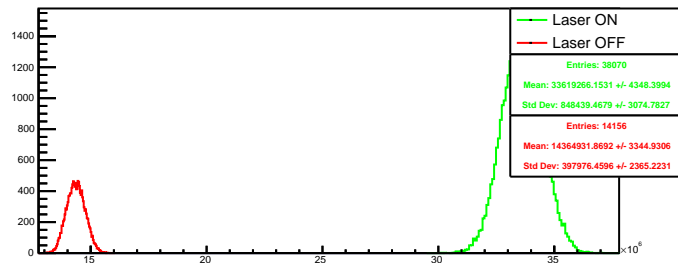


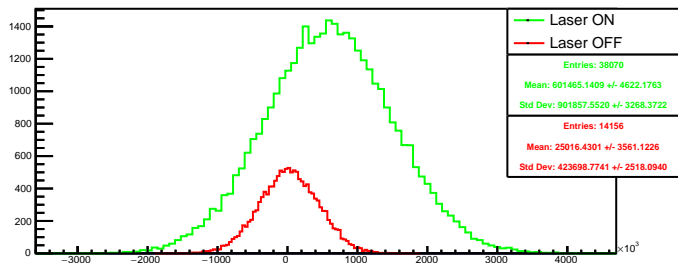
Run 4483 quartetwise, posH4: Beam ON



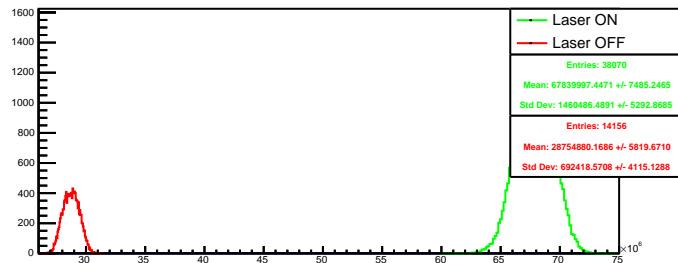
Run 4483 quartetwise, negH4: Beam ON



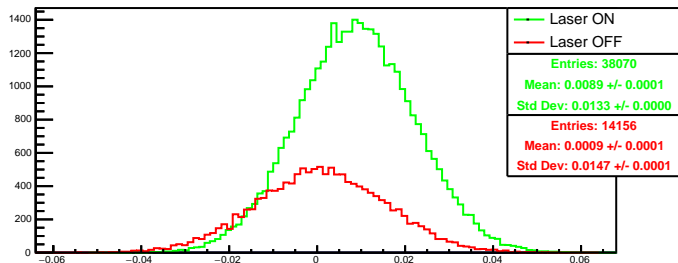
Run 4483 quartetwise, diff4: Beam ON



Run 4483 quartetwise, summ4: Beam ON



Run 4483 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 34220731.293985 +/- 4448.385911  
 Negative Hel (ON): 33619266.153086 +/- 4348.399374  
 Positive Hel (OFF): 14389948.299378 +/- 3476.567523  
 Negative Hel (OFF): 14364931.869243 +/- 3344.930567

-----Sums and Diffs-----  
 On Diff: 601465.140898 +/- 4622.176316  
 Off Diff: 25016.430136 +/- 3561.122640  
 On Sum: 67839997.447071 +/- 7485.246473  
 Off Sum: 28754880.168621 +/- 5819.670955

-----Asymmetries-----  
 On Asym: 0.008866 +/- 0.000068  
 Off Asym: 0.000870 +/- 0.000124

-----Background Subtracted-----  
 Back Sub Diff: 576448.710763 +/- 5834.904314  
 Back Sub Sum: 39085117.278450 +/- 9481.428414  
 Back Sub Asym: 0.014749 +/- 0.000149

-----Polarization-----  
 Polarization: 89.065849 +/- 0.901797 (1.012506%)