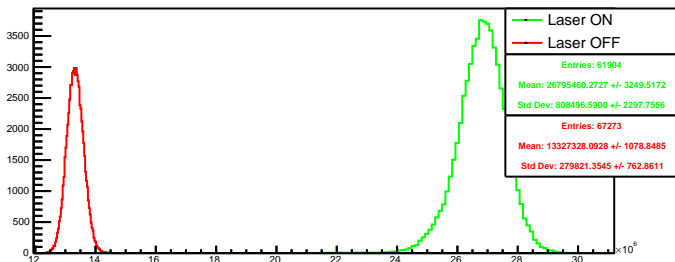
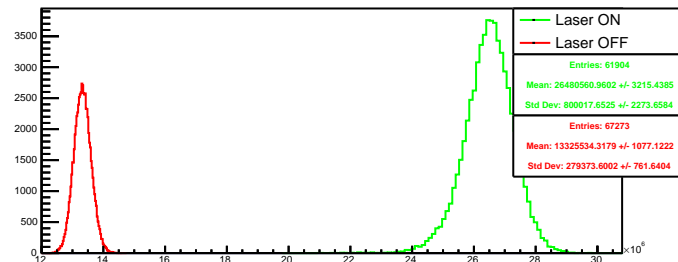


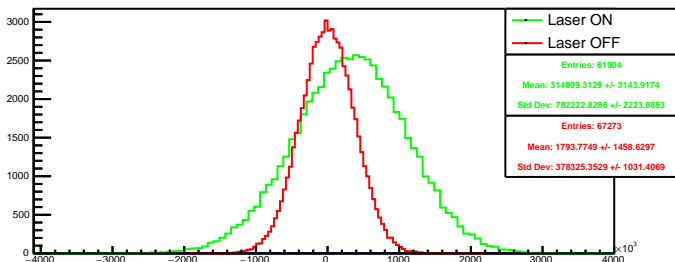
Run 4611 quartetwise, posH4: Beam ON



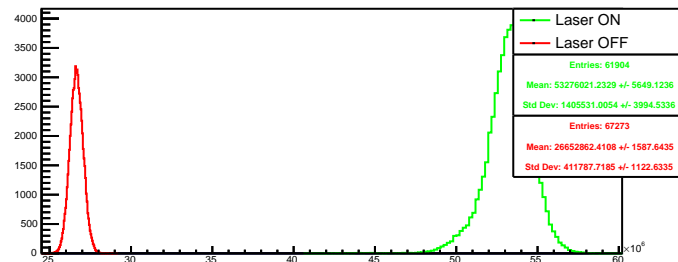
Run 4611 quartetwise, negH4: Beam ON



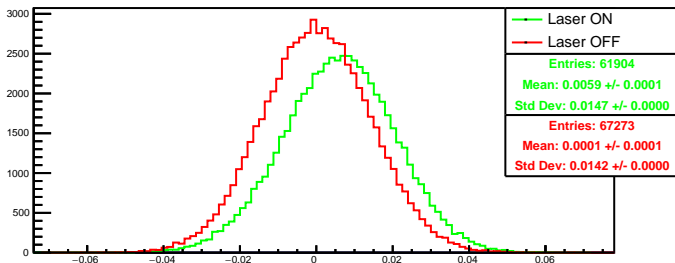
Run 4611 quartetwise, diff4: Beam ON



Run 4611 quartetwise, summ4: Beam ON



Run 4611 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 26795460.272696 +/- 3249.517172  
 Negative Hel (ON): 26480560.960245 +/- 3215.438546  
 Positive Hel (OFF): 13327328.092831 +/- 1078.848487  
 Negative Hel (OFF): 13325534.317943 +/- 1077.122175

-----Sums and Diffs-----  
 On Diff: 314899.312452 +/- 3143.917421  
 Off Diff: 1793.774887 +/- 1458.629687  
 On Sum: 53276021.232941 +/- 5649.123564  
 Off Sum: 26652862.410774 +/- 1587.643509

-----Asymmetries-----  
 On Asym: 0.005911 +/- 0.000059  
 Off Asym: 0.000067 +/- 0.000055

-----Background Subtracted-----  
 Back Sub Diff: 313105.537564 +/- 3465.806877  
 Back Sub Sum: 26623158.822167 +/- 5867.981676  
 Back Sub Asym: 0.011761 +/- 0.000130

-----Polarization-----  
 Polarization: 71.022037 +/- 0.786308 (1.107133%)