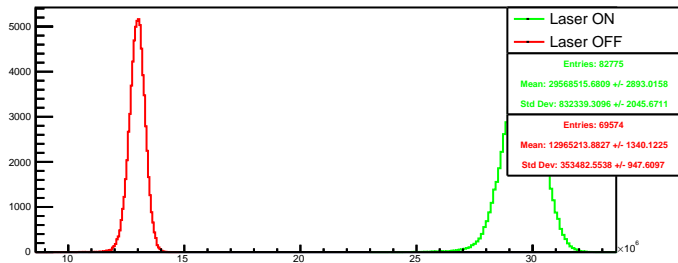
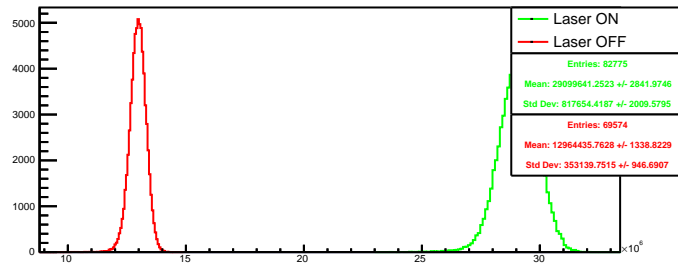


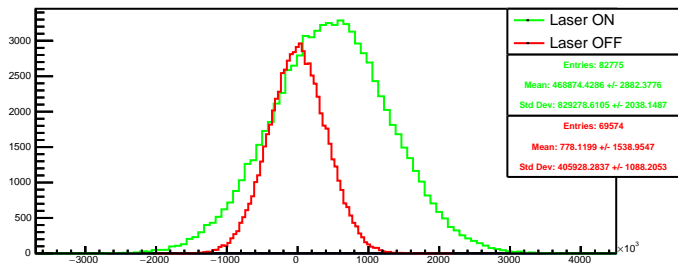
Run 4548 quartetwise, posH4: Beam ON



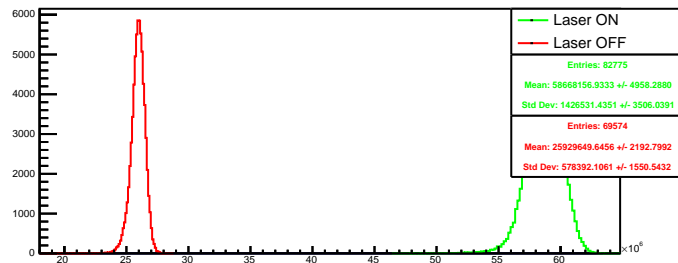
Run 4548 quartetwise, negH4: Beam ON



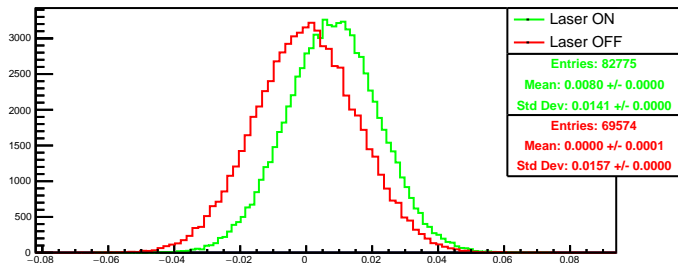
Run 4548 quartetwise, diff4: Beam ON



Run 4548 quartetwise, summ4: Beam ON



Run 4548 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 29568515.680930 +/- 2893.015838  
 Negative Hel (ON): 29099641.252335 +/- 2841.974608  
 Positive Hel (OFF): 12965213.882744 +/- 1340.122496  
 Negative Hel (OFF): 12964435.762842 +/- 1338.822864

-----Sums and Diffs-----  
 On Diff: 468874.428596 +/- 2882.377567  
 Off Diff: 778.119901 +/- 1538.954664  
 On Sum: 58668156.933265 +/- 4958.288029  
 Off Sum: 25929649.645586 +/- 2192.799233

-----Asymmetries-----  
 On Asym: 0.007992 +/- 0.000049  
 Off Asym: 0.000030 +/- 0.000059

-----Background Subtracted-----  
 Back Sub Diff: 468096.308694 +/- 3267.488622  
 Back Sub Sum: 32738507.287679 +/- 5421.530103  
 Back Sub Asym: 0.014298 +/- 0.000100

-----Polarization-----  
 Polarization: 86.345220 +/- 0.602892 (0.698234%)