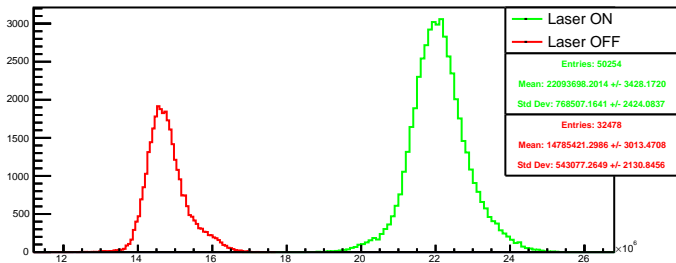
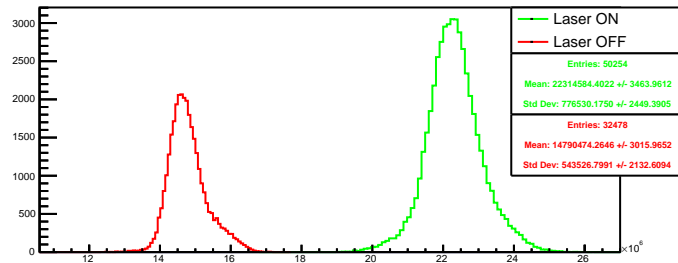


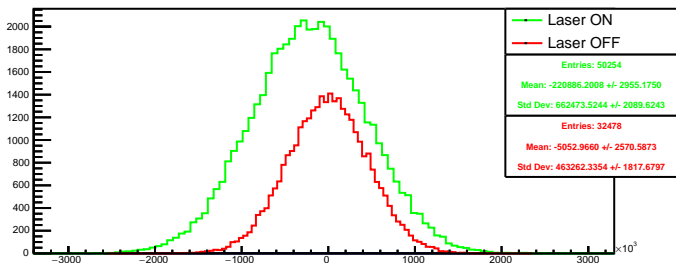
Run 4403 quartetwise, posH4: Beam ON



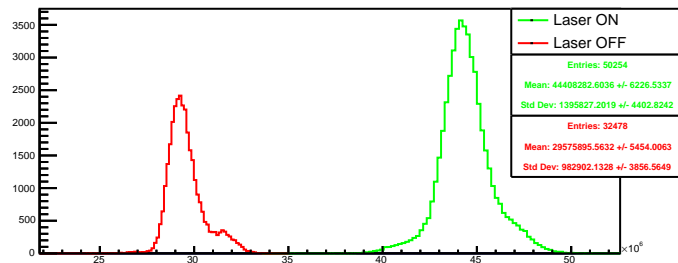
Run 4403 quartetwise, negH4: Beam ON



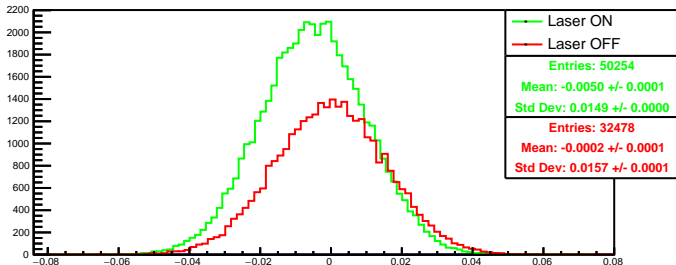
Run 4403 quartetwise, diff4: Beam ON



Run 4403 quartetwise, summ4: Beam ON



Run 4403 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 22093698.201397 +/- 3428.171994  
 Negative Hel (ON): 22314584.402157 +/- 3463.961200  
 Positive Hel (OFF): 14785421.298602 +/- 3013.470771  
 Negative Hel (OFF): 14790474.264579 +/- 3015.965182

-----Sums and Diffs-----  
 On Diff: -220886.200760 +/- 2955.175032  
 Off Diff: -5052.965977 +/- 2570.587276  
 On Sum: 44408282.603554 +/- 6226.533656  
 Off Sum: 29575895.563181 +/- 5454.006343

-----Asymmetries-----  
 On Asym: -0.004974 +/- -0.000067  
 Off Asym: -0.000171 +/- -0.000087

-----Background Subtracted-----  
 Back Sub Diff: -215833.234783 +/- 3916.756108  
 Back Sub Sum: 14832387.040373 +/- 8277.433573  
 Back Sub Asym: -0.014551 +/- -0.000264

-----Polarization-----  
 Polarization: -87.875788 +/- -1.595448 (1.815572%)