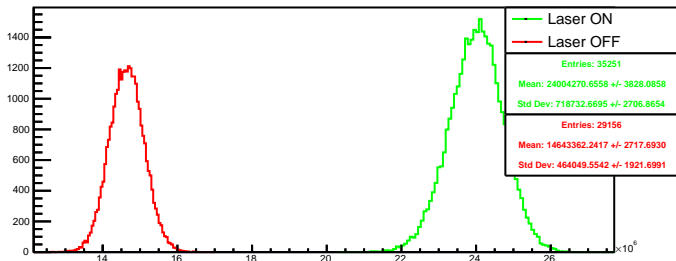
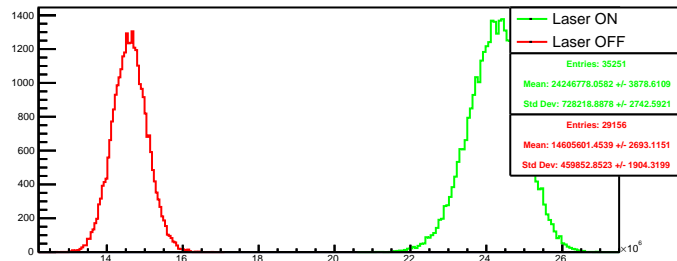


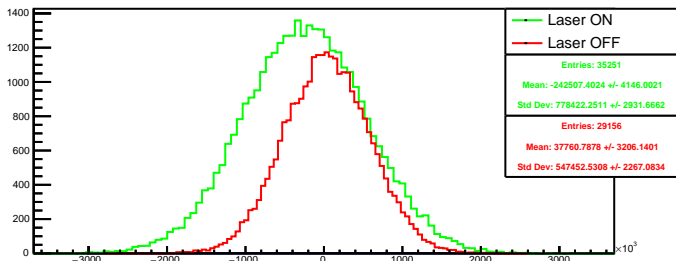
Run 4447 quartetwise, posH4: Beam ON



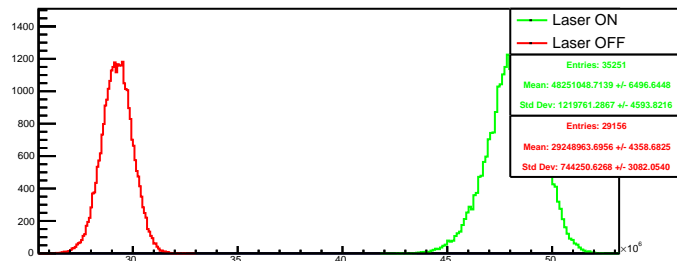
Run 4447 quartetwise, negH4: Beam ON



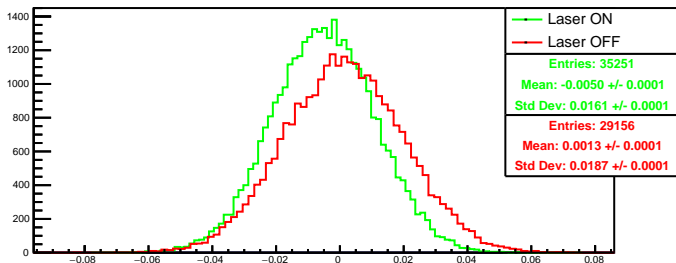
Run 4447 quartetwise, diff4: Beam ON



Run 4447 quartetwise, summ4: Beam ON



Run 4447 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 24004270.655754 +/- 3828.085817
 Negative Hel (ON): 24246778.058154 +/- 3878.610942
 Positive Hel (OFF): 14643362.241666 +/- 2717.692958
 Negative Hel (OFF): 14605601.453903 +/- 2693.115093

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

On Diff: -242507.402400 +/- 4146.002130
 Off Diff: 37760.787762 +/- 3206.140108
 On Sum: 48251048.713909 +/- 6496.644830
 Off Sum: 29248963.695569 +/- 4358.682535

-----Asymmetries-----

On Asym: -0.005026 +/- 0.000086
 Off Asym: 0.001291 +/- 0.000110

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

Back Sub Diff: -280268.190162 +/- 5241.056006
 Back Sub Sum: 19002085.018340 +/- 7823.330971
 Back Sub Asym: -0.014749 +/- -0.000276

-----Polarization-----

Polarization: -89.070628 +/- -1.666037 (1.870468%)