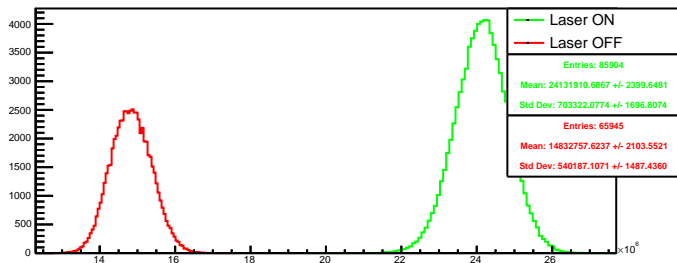
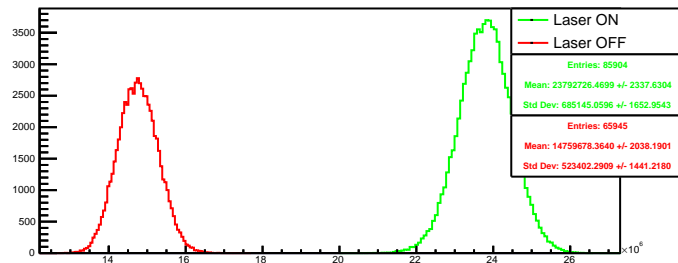


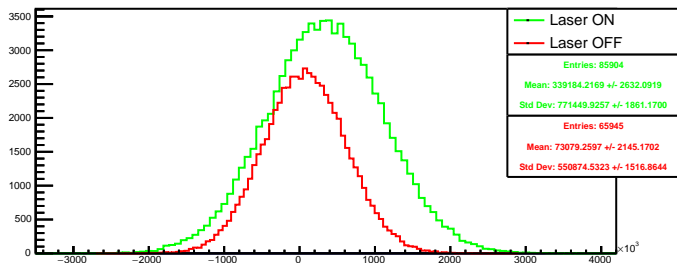
Run 4450 quartetwise, posH4: Beam ON



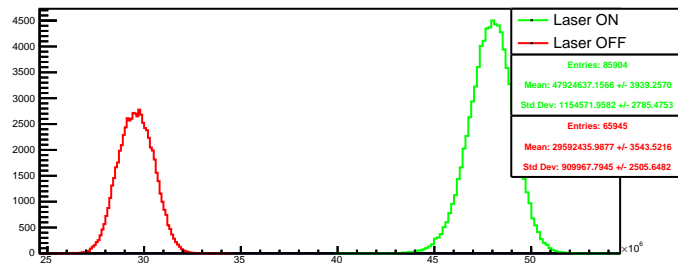
Run 4450 quartetwise, negH4: Beam ON



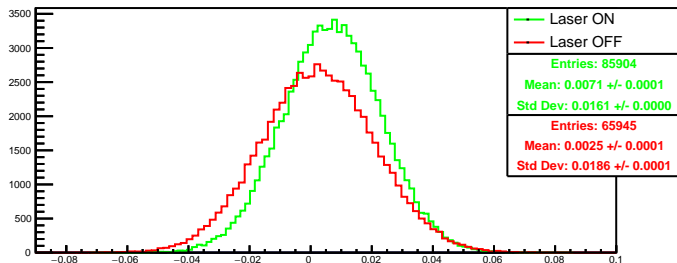
Run 4450 quartetwise, diff4: Beam ON



Run 4450 quartetwise, summ4: Beam ON



Run 4450 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 24131910.686743 +/- 2399.648090
 Negative Hel (ON): 23792726.469850 +/- 2337.630350
 Positive Hel (OFF): 14832757.623717 +/- 2103.552125
 Negative Hel (OFF): 14759678.364031 +/- 2038.190077

-----Sums and Diffs-----
 On Diff: 339184.216893 +/- 2632.091897
 Off Diff: 73079.259686 +/- 2145.170216
 On Sum: 47924637.156593 +/- 3939.256969
 Off Sum: 29592435.987747 +/- 3543.521611

-----Asymmetries-----
 On Asym: 0.007077 +/- 0.000055
 Off Asym: 0.002470 +/- 0.000072

-----Background Subtracted-----
 Back Sub Diff: 266104.957207 +/- 3395.535747
 Back Sub Sum: 18332201.168846 +/- 5298.517800
 Back Sub Asym: 0.014516 +/- 0.000185

-----Polarization-----
 Polarization: 87.659767 +/- 1.118838 (1.276341%)