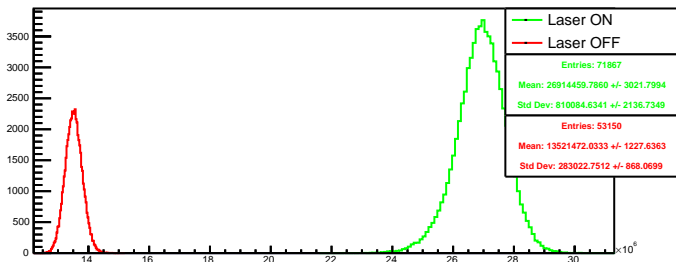
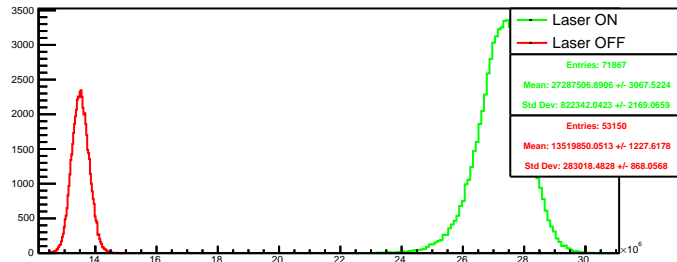


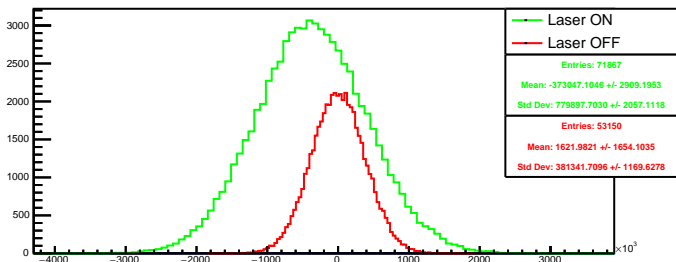
Run 4615 quartetwise, posH4: Beam ON



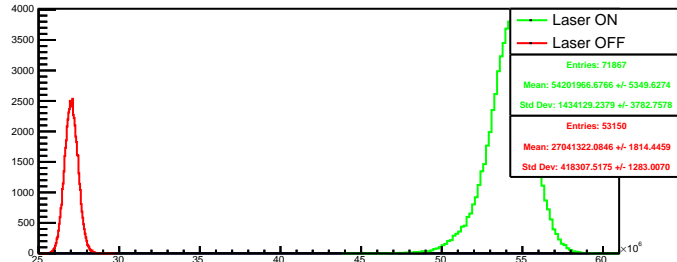
Run 4615 quartetwise, negH4: Beam ON



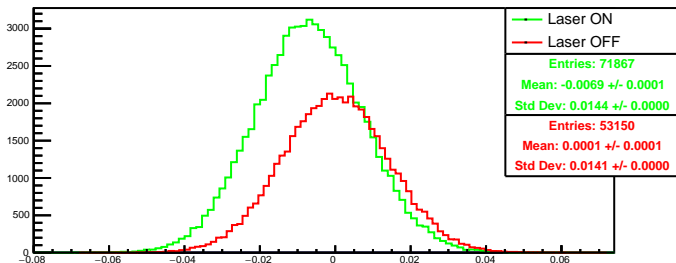
Run 4615 quartetwise, diff4: Beam ON



Run 4615 quartetwise, summ4: Beam ON



Run 4615 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 26914459.786021 +/- 3021.799440
 Negative Hel (ON): 27287506.890617 +/- 3067.522533
 Positive Hel (OFF): 13521472.033321 +/- 1227.636278
 Negative Hel (OFF): 13519850.051251 +/- 1227.617764

-----Sums and Diffs-----
 On Diff: -373047.104596 +/- 2909.195339
 Off Diff: 1621.982070 +/- 1654.103478
 On Sum: 54201966.676639 +/- 5349.627366
 Off Sum: 27041322.084572 +/- 1814.445947

-----Asymmetries-----
 On Asym: -0.006883 +/- -0.000054
 Off Asym: 0.000060 +/- 0.000061

-----Background Subtracted-----
 Back Sub Diff: -374669.086666 +/- 3346.561794
 Back Sub Sum: 27160644.592067 +/- 5648.958050
 Back Sub Asym: -0.013795 +/- -0.000123

-----Polarization-----
 Polarization: -83.304747 +/- -0.744284 (0.893447%)