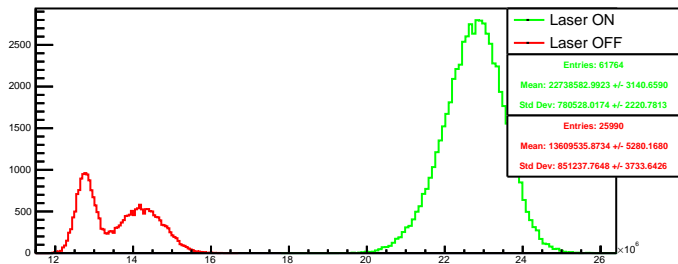
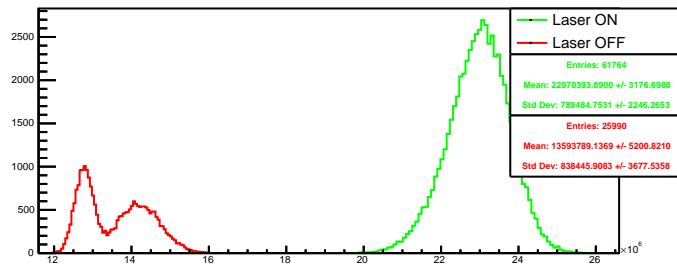


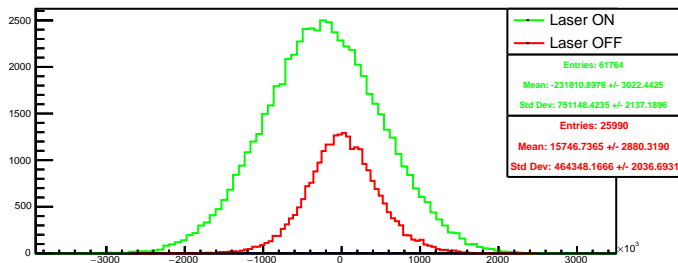
Run 4446 quartetwise, posH4: Beam ON



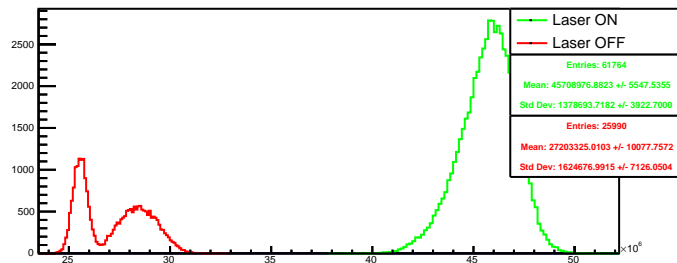
Run 4446 quartetwise, negH4: Beam ON



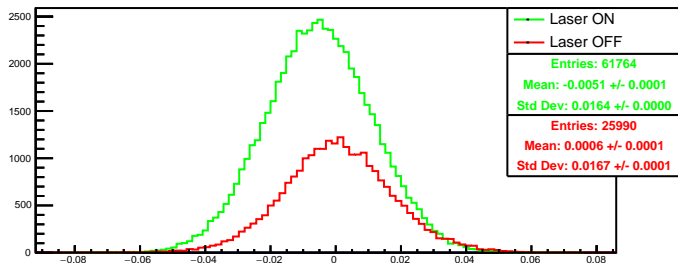
Run 4446 quartetwise, diff4: Beam ON



Run 4446 quartetwise, summ4: Beam ON



Run 4446 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 22738582.992261 +/- 3140.659034
 Negative Hel (ON): 22970393.890049 +/- 3176.698807
 Positive Hel (OFF): 13609535.873374 +/- 5280.168026
 Negative Hel (OFF): 13593789.136899 +/- 5200.821039

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

On Diff: -231810.897788 +/- 3022.442538
 Off Diff: 15746.736476 +/- 2880.319041
 On Sum: 45708976.882310 +/- 5547.535495
 Off Sum: 27203325.010273 +/- 10077.757189

-----Asymmetries-----

On Asym: -0.005071 +/- -0.000066
 Off Asym: 0.000579 +/- 0.000106

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

Back Sub Diff: -247557.634264 +/- 4175.092415
 Back Sub Sum: 18505651.872037 +/- 11503.753301
 Back Sub Asym: -0.013377 +/- -0.000226

-----Polarization-----

Polarization: -80.785589 +/- -1.363385 (1.687659%)