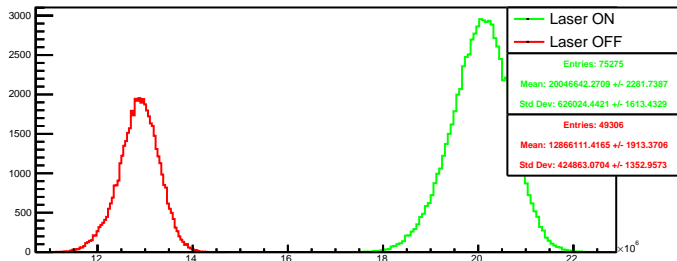
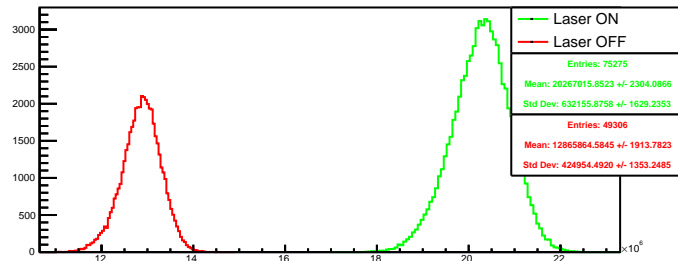


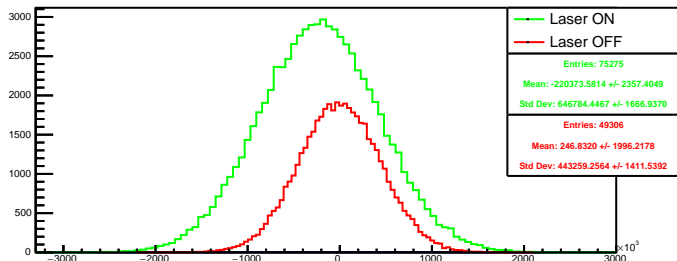
Run 4400 quartetwise, posH4: Beam ON



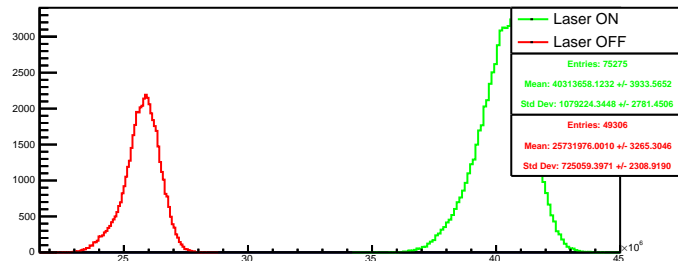
Run 4400 quartetwise, negH4: Beam ON



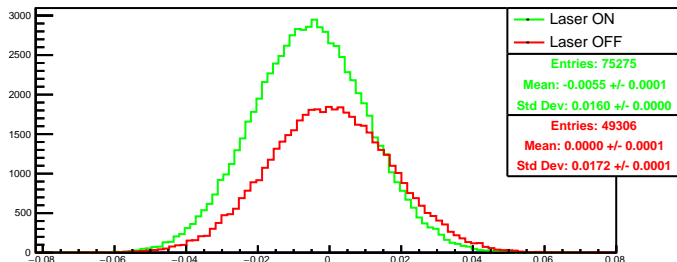
Run 4400 quartetwise, diff4: Beam ON



Run 4400 quartetwise, summ4: Beam ON



Run 4400 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 20046642.270913 +/- 2281.738697
 Negative Hel (ON): 20267015.852315 +/- 2304.086593
 Positive Hel (OFF): 12866111.416521 +/- 1913.370605
 Negative Hel (OFF): 12865864.584513 +/- 1913.782322

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

On Diff: -220373.581402 +/- 2357.404921
 Off Diff: 246.832008 +/- 1996.217819
 On Sum: 40313658.123228 +/- 3933.565184
 Off Sum: 25731976.001034 +/- 3265.304598

-----Asymmetries-----

On Asym: -0.005466 +/- -0.000058
 Off Asym: 0.000010 +/- 0.000078

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

Back Sub Diff: -220620.413410 +/- 3089.052208
 Back Sub Sum: 14581682.122194 +/- 5112.254803
 Back Sub Asym: -0.015130 +/- -0.000212

-----Polarization-----

Polarization: -91.369243 +/- -1.279722 (1.400605%)