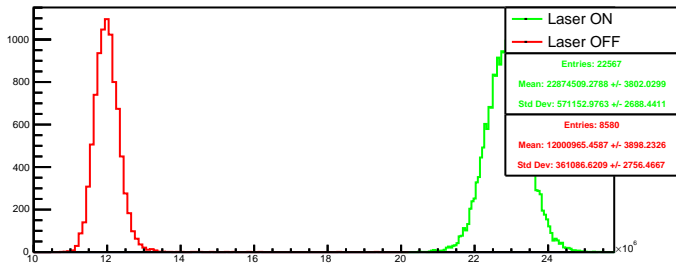
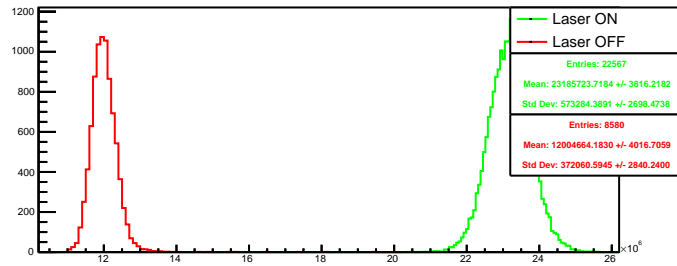


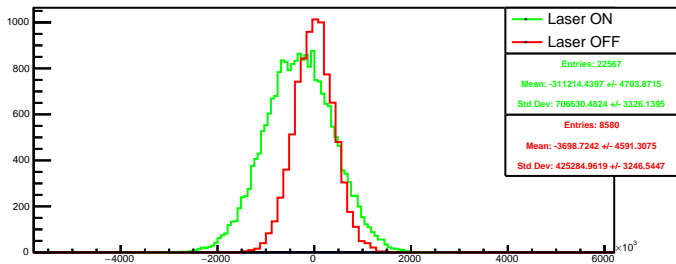
Run 4507 quartetwise, posH4: Beam ON



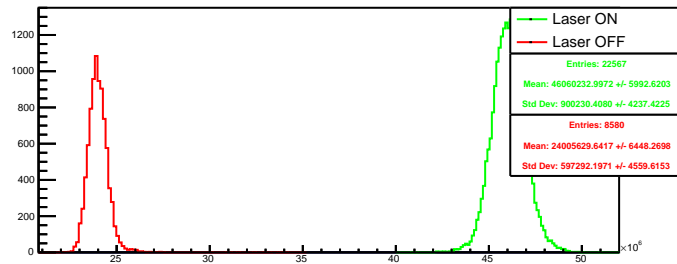
Run 4507 quartetwise, negH4: Beam ON



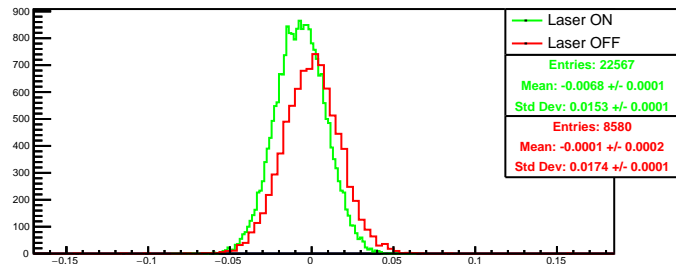
Run 4507 quartetwise, diff4: Beam ON



Run 4507 quartetwise, summ4: Beam ON



Run 4507 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 22874509.278770 +/- 3802.029916
 Negative Hel (ON): 23185723.718438 +/- 3816.218226
 Positive Hel (OFF): 12000965.458741 +/- 3898.232637
 Negative Hel (OFF): 12004664.182984 +/- 4016.705877

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

On Diff: -311214.439669 +/- 4703.871547
 Off Diff: -3698.724242 +/- 4591.307521
 On Sum: 46060232.997208 +/- 5992.620340
 Off Sum: 24005629.641725 +/- 6448.269755

-----Asymmetries-----

On Asym: -0.006757 +/- -0.000102
 Off Asym: -0.000154 +/- -0.000191

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

Back Sub Diff: -307515.715426 +/- 6573.166077
 Back Sub Sum: 22054603.355483 +/- 8802.935952
 Back Sub Asym: -0.013943 +/- -0.000298

-----Polarization-----

Polarization: -84.203477 +/- -1.800168 (2.137878%)