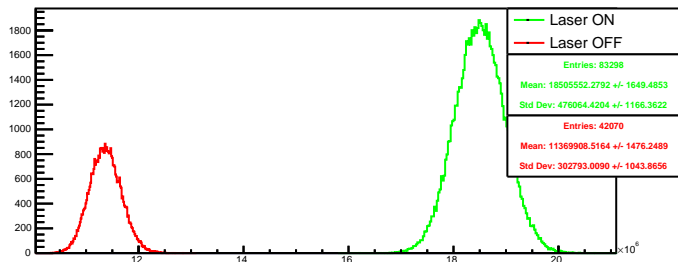
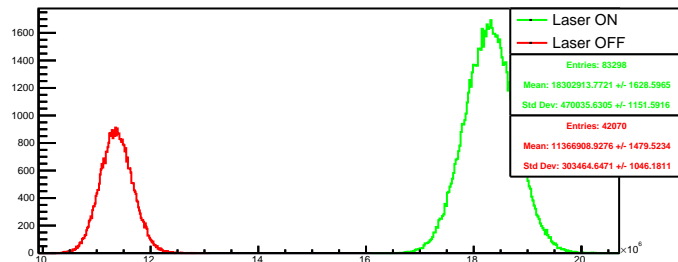


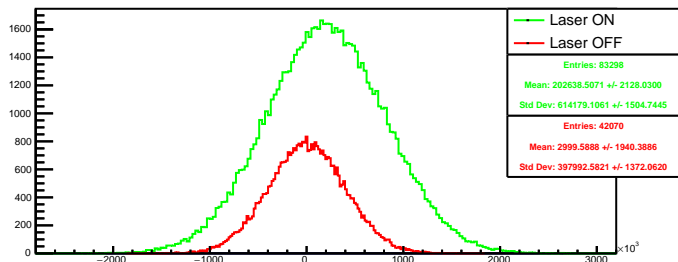
Run 4344 quartetwise, posH4: Beam ON



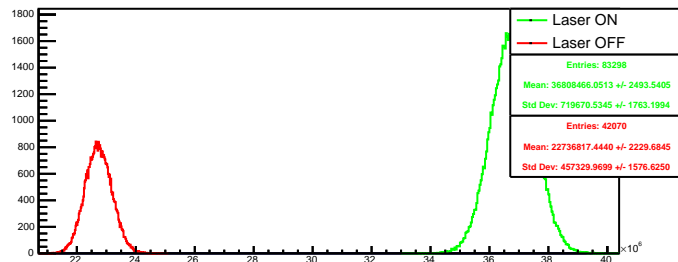
Run 4344 quartetwise, negH4: Beam ON



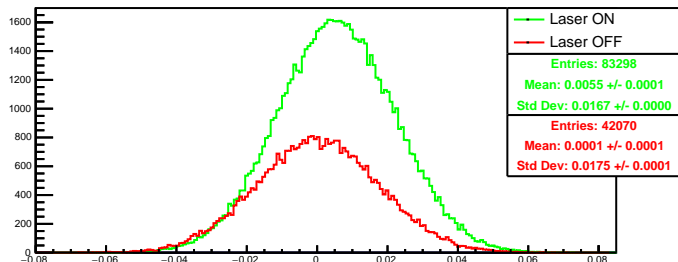
Run 4344 quartetwise, diff4: Beam ON



Run 4344 quartetwise, summ4: Beam ON



Run 4344 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 18505552.279190 +/- 1649.485255
 Negative Hel (ON): 18302913.772071 +/- 1628.596486
 Positive Hel (OFF): 11369908.516425 +/- 1476.248903
 Negative Hel (OFF): 11366908.927597 +/- 1479.523434

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

On Diff: 202638.507190 +/- 2128.030024
 Off Diff: 2999.588828 +/- 1940.388632
 On Sum: 36808466.051262 +/- 2493.540547
 Off Sum: 22736817.444022 +/- 2229.684458

-----Asymmetries-----

On Asym: 0.005505 +/- 0.000058
 Off Asym: 0.000132 +/- 0.000085

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

Back Sub Diff: 199638.918291 +/- 2879.864550
 Back Sub Sum: 14071648.607240 +/- 3345.031725
 Back Sub Asym: 0.014187 +/- 0.000205

-----Polarization-----

Polarization: 85.676593 +/- 1.236084 (1.442732%)