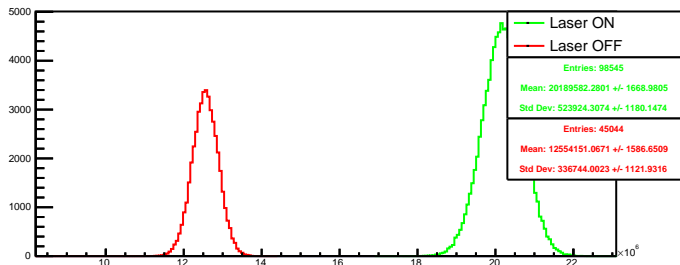
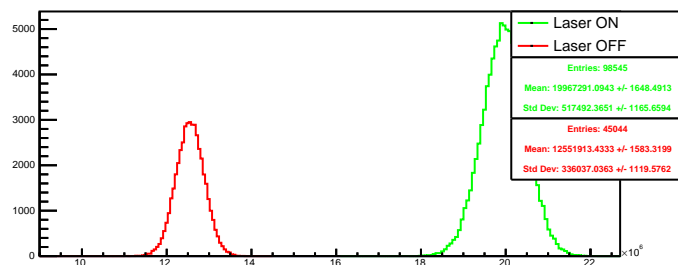


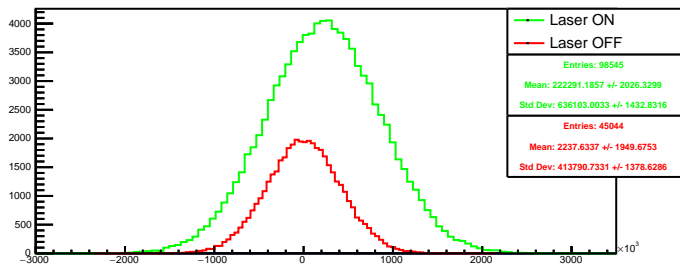
Run 4364 quartetwise, posH4: Beam ON



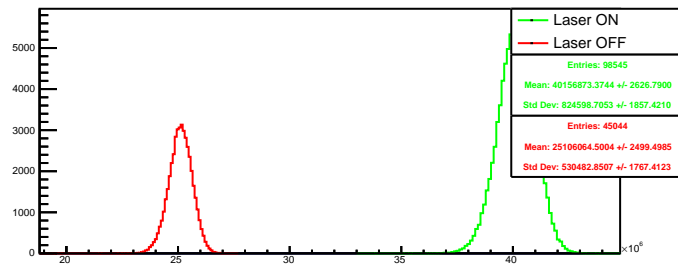
Run 4364 quartetwise, negH4: Beam ON



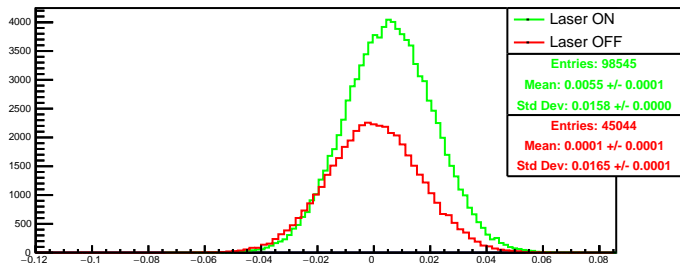
Run 4364 quartetwise, diff4: Beam ON



Run 4364 quartetwise, summ4: Beam ON



Run 4364 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 20189582.280055 +/- 1668.980456
 Negative Hel (ON): 19967291.094343 +/- 1648.491264
 Positive Hel (OFF): 12554151.067068 +/- 1586.650944
 Negative Hel (OFF): 12551913.433332 +/- 1583.319902

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

On Diff: 222291.185712 +/- 2026.329883
 Off Diff: 2237.633736 +/- 1949.675281
 On Sum: 40156873.374397 +/- 2626.789984
 Off Sum: 25106064.500400 +/- 2499.498462

-----Asymmetries-----

On Asym: 0.005536 +/- 0.000050
 Off Asym: 0.000089 +/- 0.000078

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

Back Sub Diff: 220053.551976 +/- 2811.982663
 Back Sub Sum: 15050808.873998 +/- 3625.950659
 Back Sub Asym: 0.014621 +/- 0.000187

-----Polarization-----

Polarization: 88.293860 +/- 1.128475 (1.278090%)