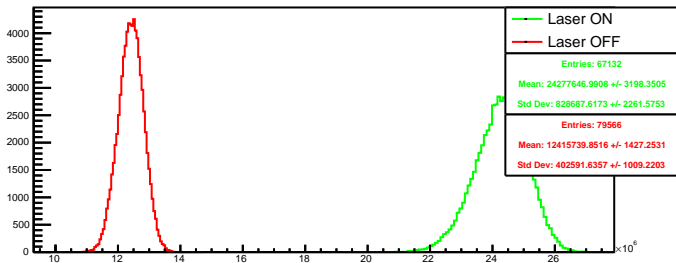
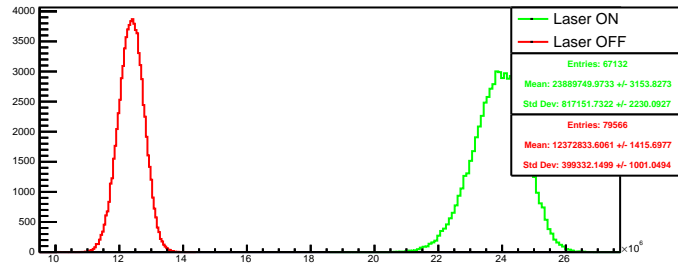


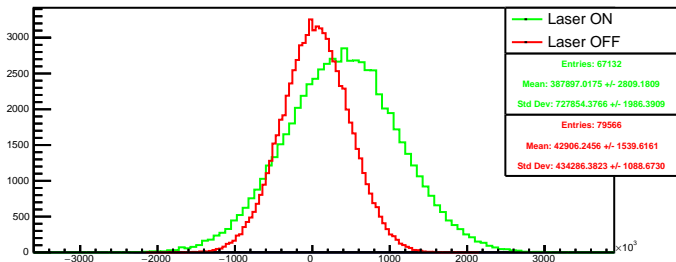
Run 4573 quartetwise, posH4: Beam ON



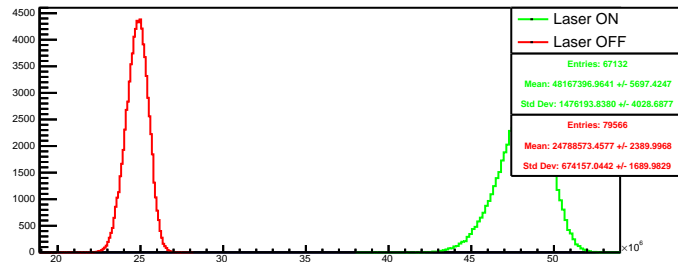
Run 4573 quartetwise, negH4: Beam ON



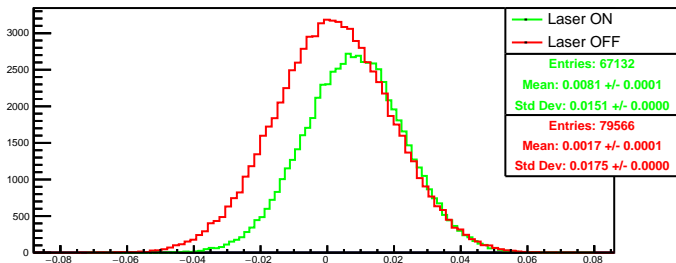
Run 4573 quartetwise, diff4: Beam ON



Run 4573 quartetwise, summ4: Beam ON



Run 4573 quartetwise, asym4: Beam ON



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

Positive Hel (ON): 24277646.990779 +/- 3198.350508
 Negative Hel (ON): 23889749.973306 +/- 3153.827333
 Positive Hel (OFF): 12415739.851620 +/- 1427.253067
 Negative Hel (OFF): 12372833.606063 +/- 1415.697658

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

On Diff: 387897.017473 +/- 2809.180887
 Off Diff: 42906.245557 +/- 1539.616118
 On Sum: 48167396.964086 +/- 5697.424715
 Off Sum: 24788573.457683 +/- 2389.996770

-----Asymmetries-----

On Asym: 0.008053 +/- 0.000058
 Off Asym: 0.001731 +/- 0.000062

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

Back Sub Diff: 344990.771916 +/- 3203.422395
 Back Sub Sum: 23378823.506403 +/- 6178.408609
 Back Sub Asym: 0.014757 +/- 0.000137

-----Polarization-----

Polarization: 89.114174 +/- 0.827807 (0.928929%)