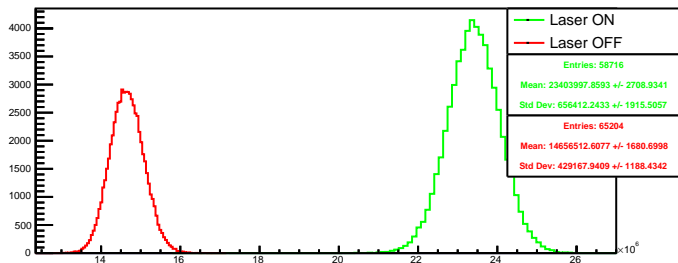
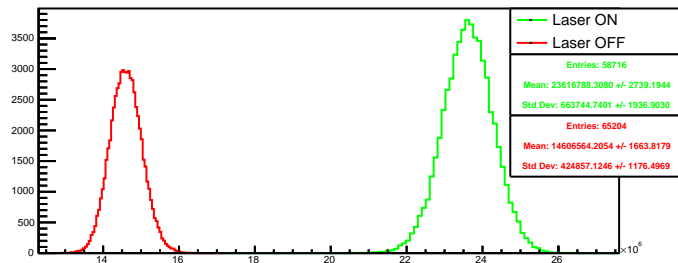


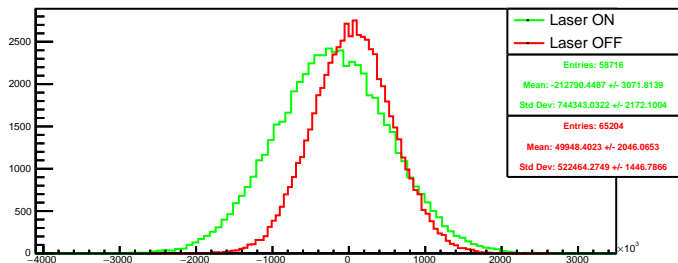
Run 4462 quartetwise, posH4: Beam ON



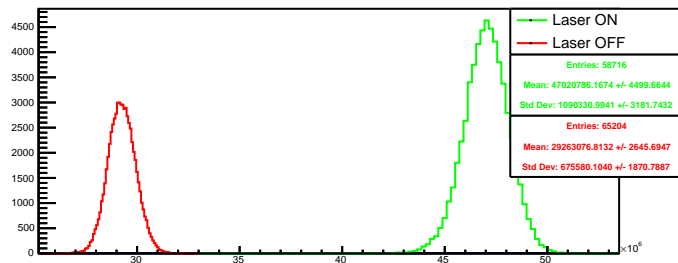
Run 4462 quartetwise, negH4: Beam ON



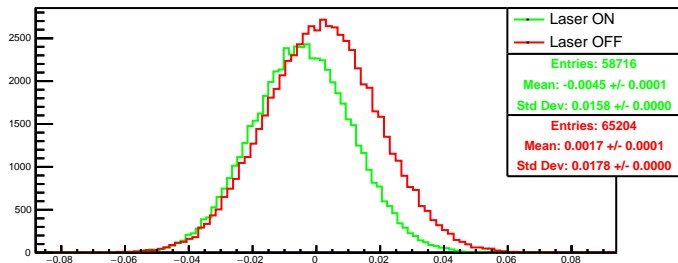
Run 4462 quartetwise, diff4: Beam ON



Run 4462 quartetwise, summ4: Beam ON



Run 4462 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 23403997.859340 +/- 2708.934111
 Negative Hel (ON): 23616788.308042 +/- 2739.194441
 Positive Hel (OFF): 14656512.607739 +/- 1680.699818
 Negative Hel (OFF): 14606564.205417 +/- 1663.817876

-----Sums and Diffs-----
 On Diff: -212790.448702 +/- 3071.813866
 Off Diff: 49948.402322 +/- 2046.065254
 On Sum: 47020786.167382 +/- 4499.664430
 Off Sum: 29263076.813156 +/- 2645.694726

-----Asymmetries-----
 On Asym: -0.004525 +/- -0.000065
 Off Asym: 0.001707 +/- 0.000070

-----Background Subtracted-----
 Back Sub Diff: -262738.851024 +/- 3690.856736
 Back Sub Sum: 17757709.354226 +/- 5219.835301
 Back Sub Asym: -0.014796 +/- -0.000208

-----Polarization-----
 Polarization: -89.350978 +/- -1.255444 (1.40570%)