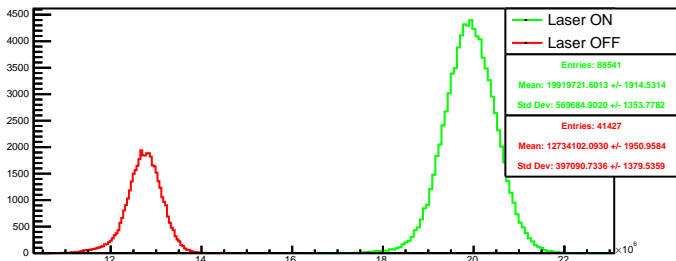
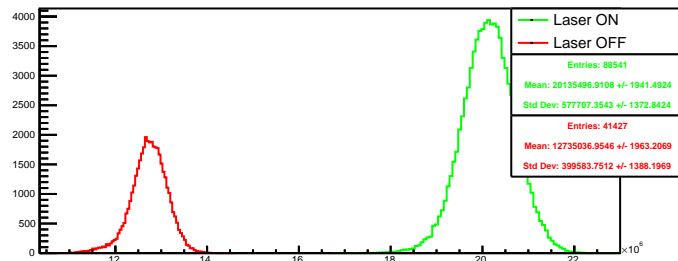


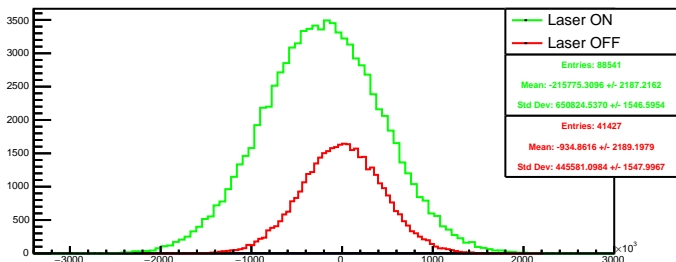
Run 4391 quartetwise, posH4: Beam ON



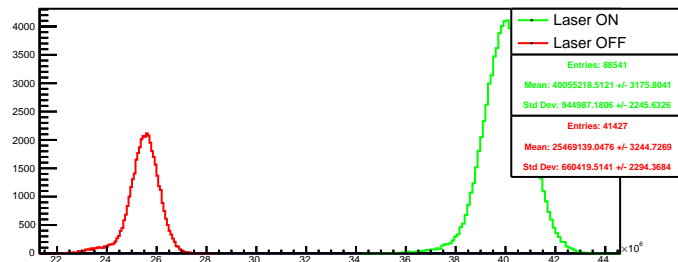
Run 4391 quartetwise, negH4: Beam ON



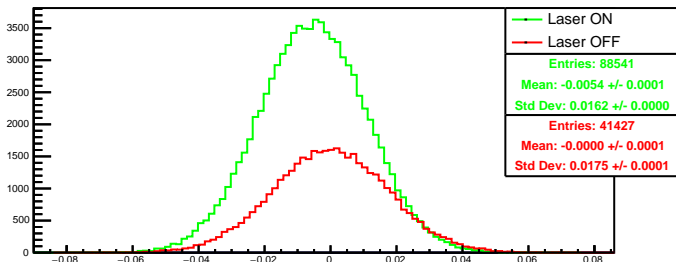
Run 4391 quartetwise, diff4: Beam ON



Run 4391 quartetwise, summ4: Beam ON



Run 4391 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 19919721.601258 +/- 1914.531422
 Negative Hel (ON): 20135496.910810 +/- 1941.492355
 Positive Hel (OFF): 12734102.093031 +/- 1950.958406
 Negative Hel (OFF): 12735036.954595 +/- 1963.206926

-----Sums and Diffs-----
 On Diff: -215775.309552 +/- 2187.216164
 Off Diff: -934.861564 +/- 2189.197873
 On Sum: 40055218.512068 +/- 3175.804105
 Off Sum: 25469139.047626 +/- 3244.726944

-----Asymmetries-----
 On Asym: -0.005387 +/- -0.000055
 Off Asym: -0.000037 +/- -0.000086

-----Background Subtracted-----
 Back Sub Diff: -214840.447988 +/- 3094.592360
 Back Sub Sum: 14586079.464442 +/- 4540.262619
 Back Sub Asym: -0.014729 +/- -0.000212

-----Polarization-----
 Polarization: -88.948665 +/- -1.281528 (1.440751%)