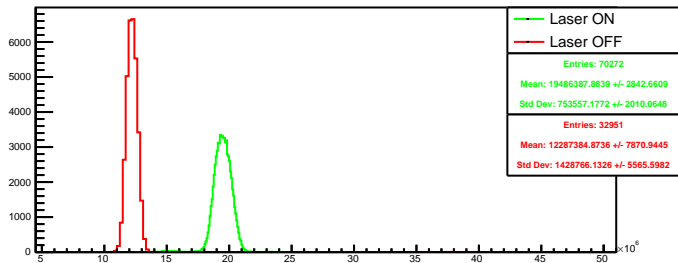
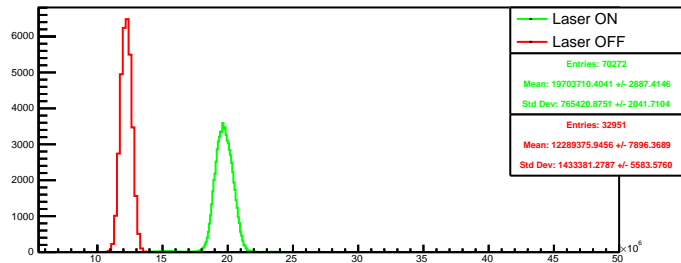


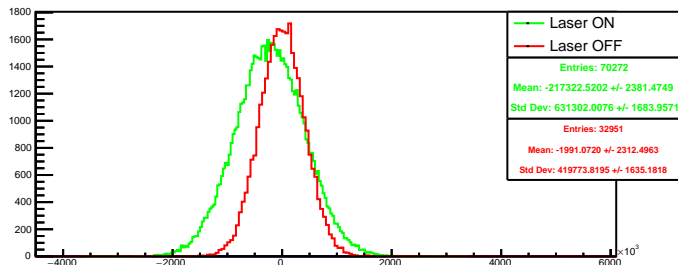
Run 4359 quartetwise, posH4: Beam ON



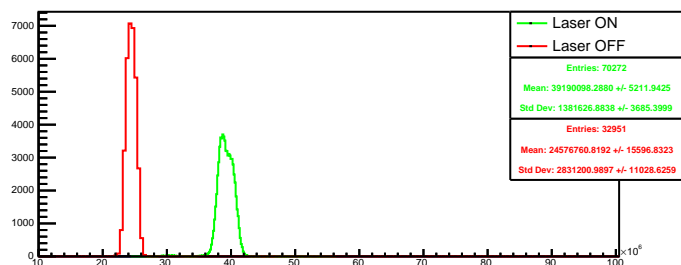
Run 4359 quartetwise, negH4: Beam ON



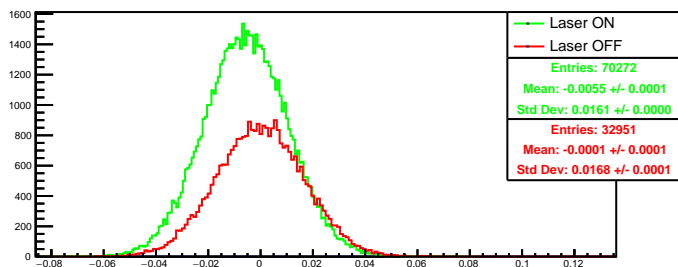
Run 4359 quartetwise, diff4: Beam ON



Run 4359 quartetwise, summ4: Beam ON



Run 4359 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 19486387.883851 +/- 2842.660884
 Negative Hel (ON): 19703710.404101 +/- 2887.414582
 Positive Hel (OFF): 12287384.873600 +/- 7870.944455
 Negative Hel (OFF): 12289375.945556 +/- 7896.368881

-----Sums and Diffs-----
 On Diff: -217322.520250 +/- 2381.474926
 Off Diff: -1991.071955 +/- 2312.496315
 On Sum: 39190098.287953 +/- 5211.942528
 Off Sum: 24576760.819156 +/- 15596.832275

-----Asymmetries-----
 On Asym: -0.005545 +/- -0.000061
 Off Asym: -0.000081 +/- -0.000094

-----Background Subtracted-----
 Back Sub Diff: -215331.448295 +/- 3319.497256
 Back Sub Sum: 14613337.468797 +/- 16444.619848
 Back Sub Asym: -0.014735 +/- -0.000228

-----Polarization-----
 Polarization: -88.985656 +/- -1.375431 (1.545678%)