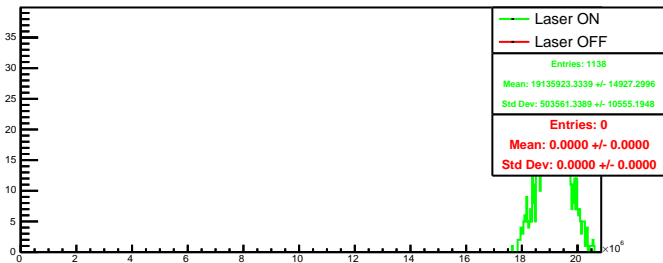
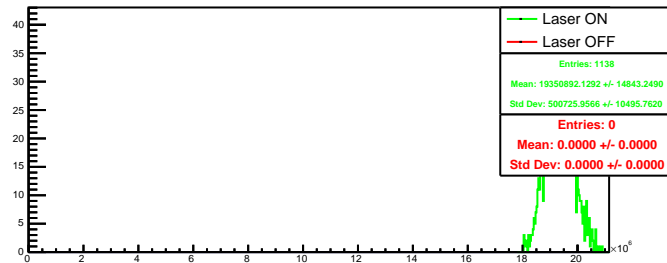


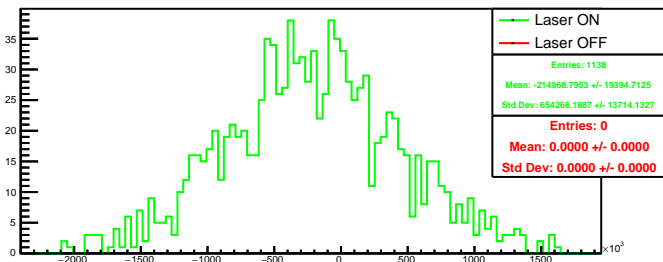
Run 4371 quartetwise, posH4: Beam ON



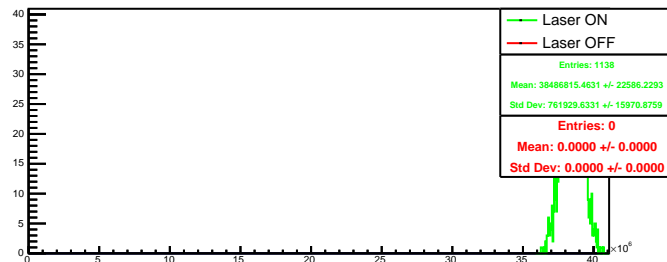
Run 4371 quartetwise, negH4: Beam ON



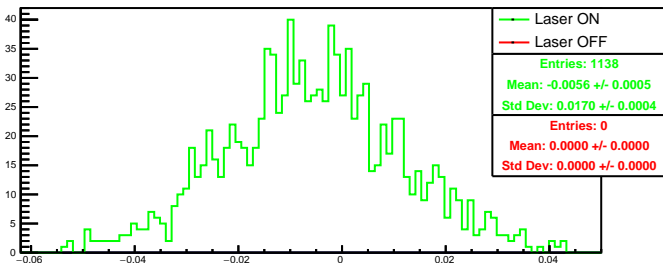
Run 4371 quartetwise, diff4: Beam ON



Run 4371 quartetwise, summ4: Beam ON



Run 4371 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 19135923.333919 +/- 14927.299571
 Negative Hel (ON): 19350892.129174 +/- 14843.249034
 Positive Hel (OFF): 0.000000 +/- 0.000000
 Negative Hel (OFF): 0.000000 +/- 0.000000
 -----Sums and Diffs-----
 On Diff: -214968.795255 +/- 19394.712506
 Off Diff: 0.000000 +/- 0.000000
 On Sum: 38486815.463093 +/- 22586.229334
 Off Sum: 0.000000 +/- 0.000000
 -----Asymmetries-----
 On Asym: -0.005586 +/- -0.000504
 Off Asym: -nan +/- -nan
 -----Background Subtracted-----
 Back Sub Diff: -214968.795255 +/- 19394.712506
 Back Sub Sum: 38486815.463093 +/- 22586.229334
 Back Sub Asym: -0.005586 +/- -0.000504
 -----Polarization-----
 Polarization: -33.730704 +/- -3.043284 (9.022297%)