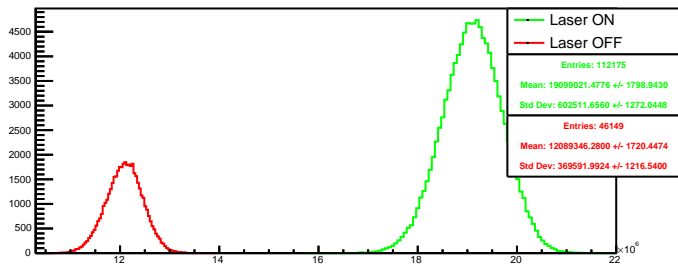
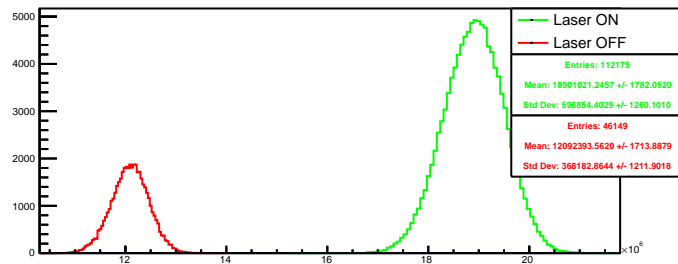


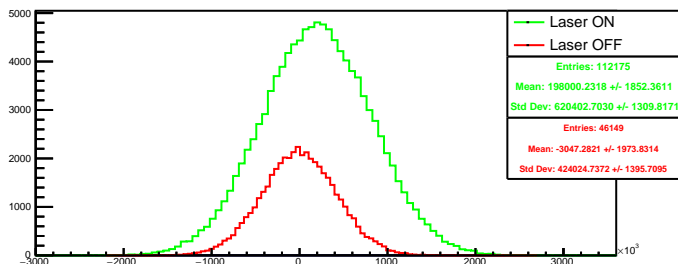
Run 4397 quartetwise, posH4: Beam ON



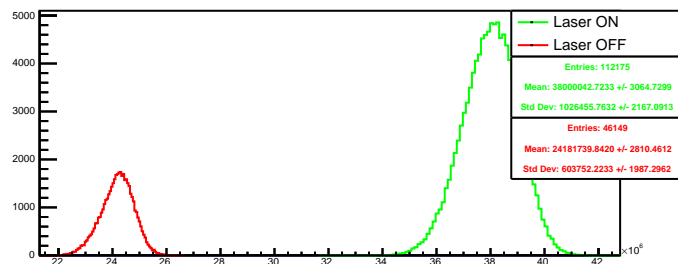
Run 4397 quartetwise, negH4: Beam ON



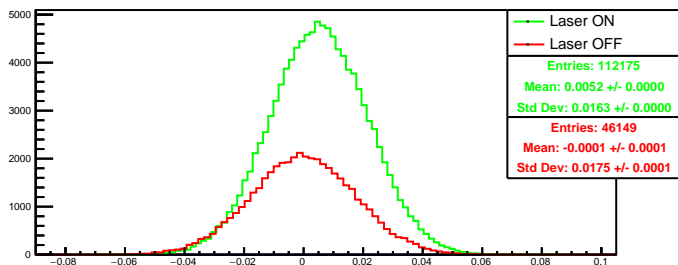
Run 4397 quartetwise, diff4: Beam ON



Run 4397 quartetwise, summ4: Beam ON



Run 4397 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 19099021.477566 +/- 1798.943046
 Negative Hel (ON): 18901021.245732 +/- 1782.051960
 Positive Hel (OFF): 12089346.279963 +/- 1720.447426
 Negative Hel (OFF): 12092393.562049 +/- 1713.887948

-----Sums and Diffs-----
 On Diff: 198000.231834 +/- 1852.361058
 Off Diff: -3047.282086 +/- 1973.831367
 On Sum: 38000042.723298 +/- 3064.729850
 Off Sum: 24181739.842012 +/- 2810.461211

-----Asymmetries-----
 On Asym: 0.005211 +/- 0.000049
 Off Asym: -0.000126 +/- -0.000082

-----Background Subtracted-----
 Back Sub Diff: 201047.513920 +/- 2706.889683
 Back Sub Sum: 13818302.881287 +/- 4158.276238
 Back Sub Asym: 0.014549 +/- 0.000196

-----Polarization-----
 Polarization: 87.862986 +/- 1.183277 (1.346729%)