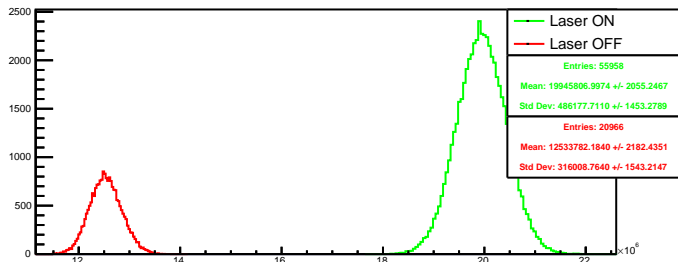
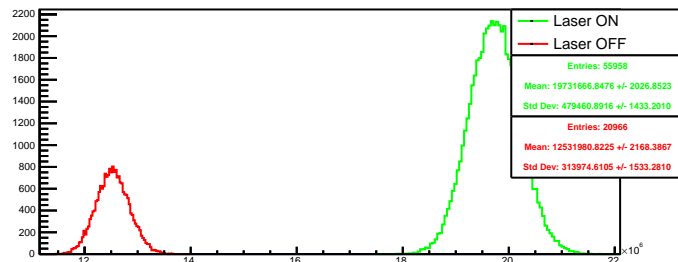


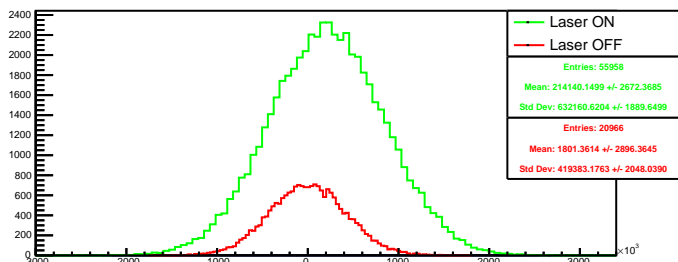
Run 4358 quartetwise, posH4: Beam ON



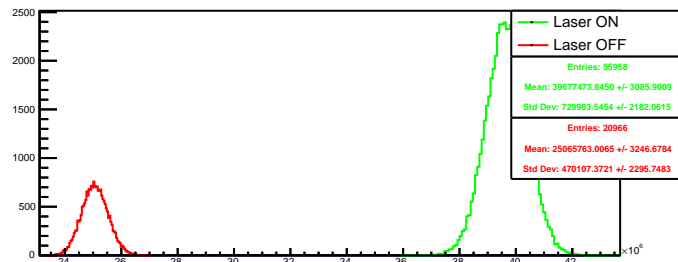
Run 4358 quartetwise, negH4: Beam ON



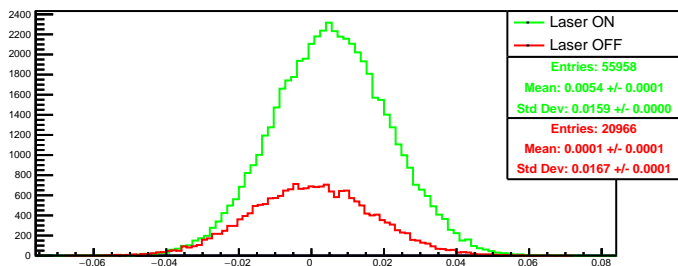
Run 4358 quartetwise, diff4: Beam ON



Run 4358 quartetwise, summ4: Beam ON



Run 4358 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 19945806.997445 +/- 2055.246667
 Negative Hel (ON): 19731666.847564 +/- 2026.852275
 Positive Hel (OFF): 12533782.183965 +/- 2182.435094
 Negative Hel (OFF): 12531980.822522 +/- 2168.386724

-----Sums and Diffs-----
 On Diff: 214140.149880 +/- 2672.368516
 Off Diff: 1801.361442 +/- 2896.364487
 On Sum: 39677473.845009 +/- 3085.900926
 Off Sum: 25065763.006487 +/- 3246.678395

-----Asymmetries-----
 On Asym: 0.005397 +/- 0.000067
 Off Asym: 0.000072 +/- 0.000116

-----Background Subtracted-----
 Back Sub Diff: 212338.788438 +/- 3940.873092
 Back Sub Sum: 14611710.838522 +/- 4479.252742
 Back Sub Asym: 0.014532 +/- 0.000270

-----Polarization-----
 Polarization: 87.758709 +/- 1.628968 (1.856190%)