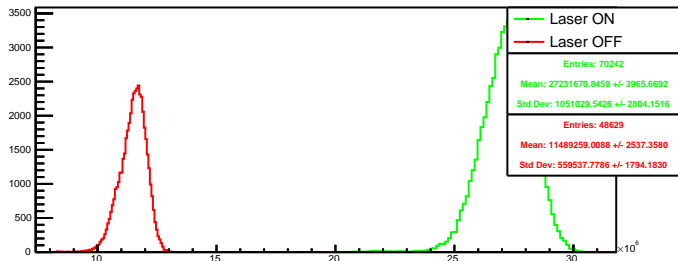
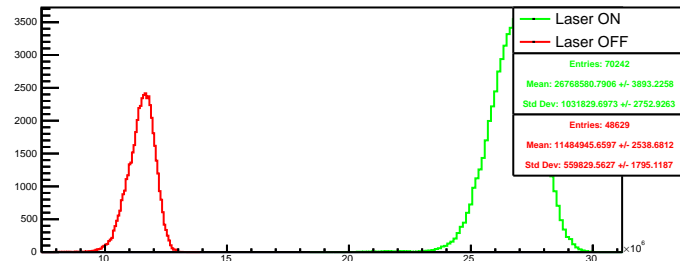


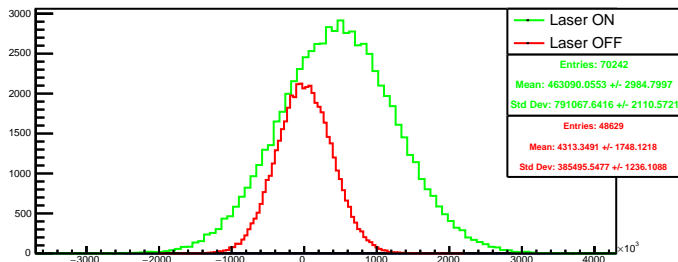
Run 4526 quartetwise, posH4: Beam ON



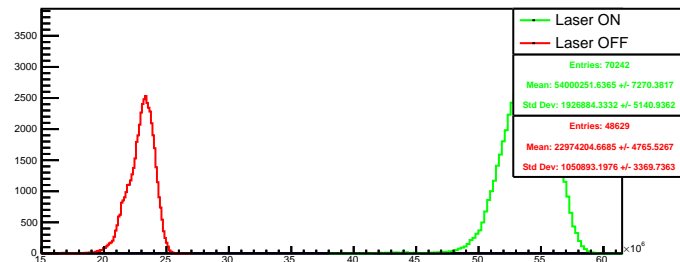
Run 4526 quartetwise, negH4: Beam ON



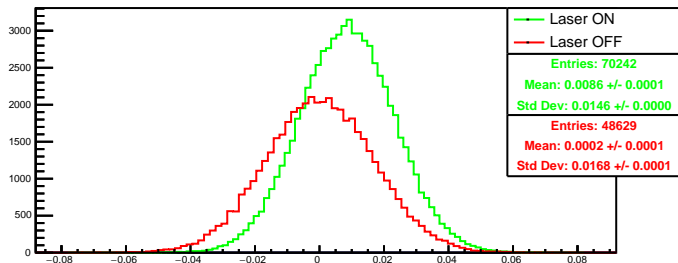
Run 4526 quartetwise, diff4: Beam ON



Run 4526 quartetwise, summ4: Beam ON



Run 4526 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 27231670.845890 +/- 3965.669244
 Negative Hel (ON): 26768580.790567 +/- 3893.225765
 Positive Hel (OFF): 11489259.008781 +/- 2537.357989
 Negative Hel (OFF): 11484945.659730 +/- 2538.681153

-----Sums and Diffs-----
 On Diff: 463090.055323 +/- 2984.799655
 Off Diff: 4313.349051 +/- 1748.121833
 On Sum: 54000251.636457 +/- 7270.381685
 Off Sum: 22974204.668511 +/- 4765.526747

-----Asymmetries-----
 On Asym: 0.008576 +/- 0.000055
 Off Asym: 0.000188 +/- 0.000076

-----Background Subtracted-----
 Back Sub Diff: 458776.706272 +/- 3459.040174
 Back Sub Sum: 31026046.967946 +/- 8693.025654
 Back Sub Asym: 0.014787 +/- 0.000112

-----Polarization-----
 Polarization: 89.297001 +/- 0.673738 (0.754491%)