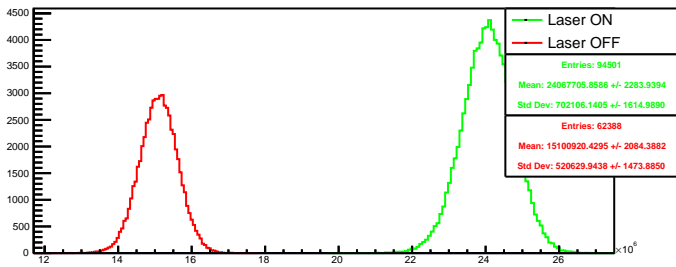
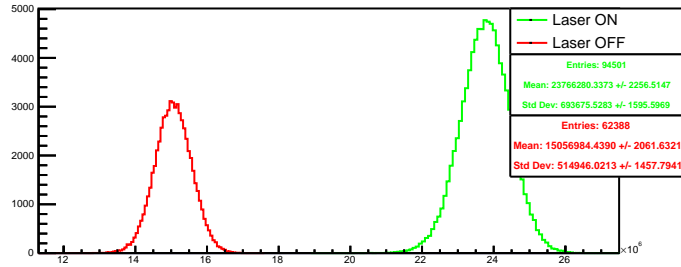


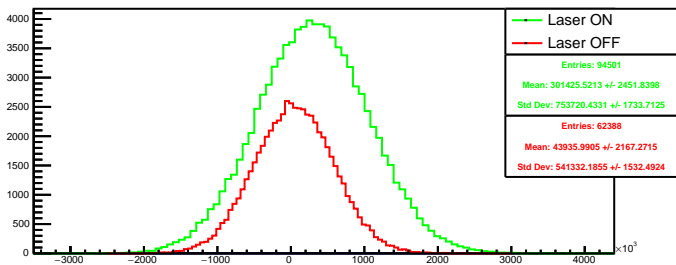
Run 4464 quartetwise, posH4: Beam ON



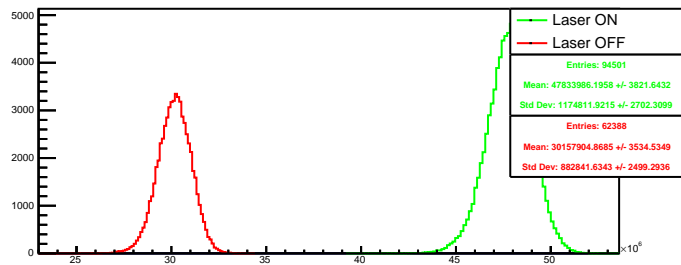
Run 4464 quartetwise, negH4: Beam ON



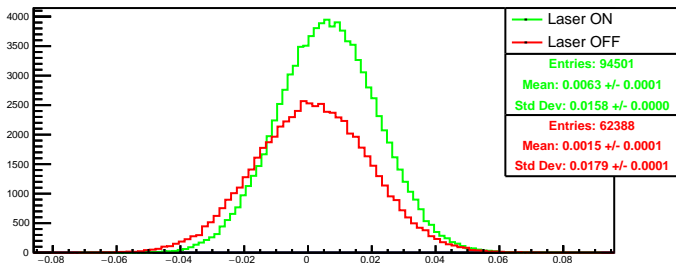
Run 4464 quartetwise, diff4: Beam ON



Run 4464 quartetwise, summ4: Beam ON



Run 4464 quartetwise, asym4: Beam ON



-----Histogram Vars-----
 Positive Hel (ON): 24067705.858552 +/- 2283.939362
 Negative Hel (ON): 23766280.337287 +/- 2256.514723
 Positive Hel (OFF): 15100920.429506 +/- 2084.388224
 Negative Hel (OFF): 15056984.439027 +/- 2061.632136

-----Sums and Diffs-----
 On Diff: 301425.521264 +/- 2451.839780
 Off Diff: 43935.990479 +/- 2167.271488
 On Sum: 47833986.195839 +/- 3821.643246
 Off Sum: 30157904.868532 +/- 3534.534901

-----Asymmetries-----
 On Asym: 0.006301 +/- 0.000051
 Off Asym: 0.001457 +/- 0.000072

-----Background Subtracted-----
 Back Sub Diff: 257489.530785 +/- 3272.397288
 Back Sub Sum: 17676081.327307 +/- 5205.563760
 Back Sub Asym: 0.014567 +/- 0.000185

-----Polarization-----
 Polarization: 87.970193 +/- 1.118301 (1.271227%)