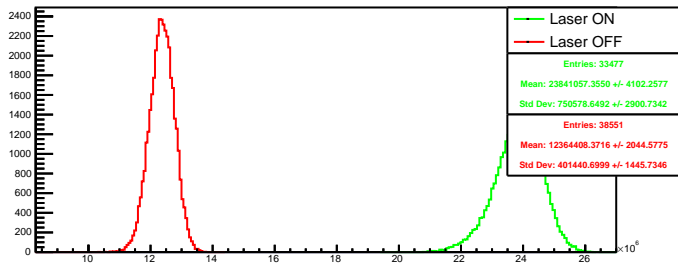
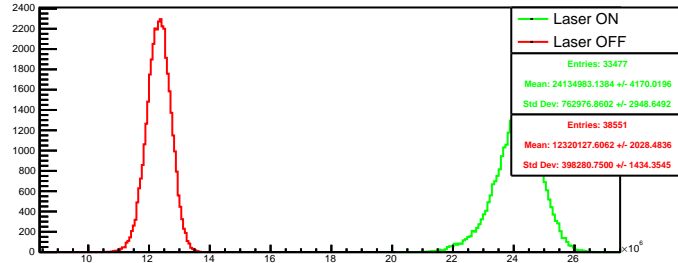


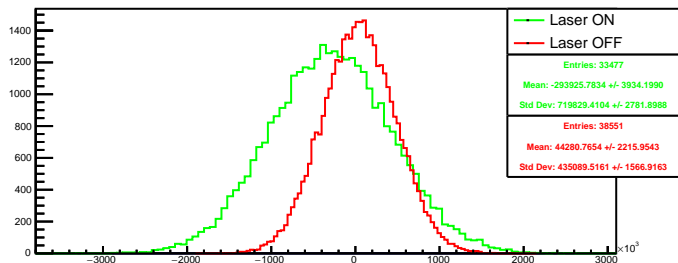
Run 4572 quartetwise, posH4: Beam ON



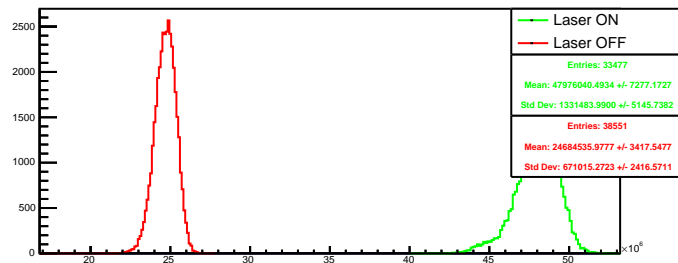
Run 4572 quartetwise, negH4: Beam ON



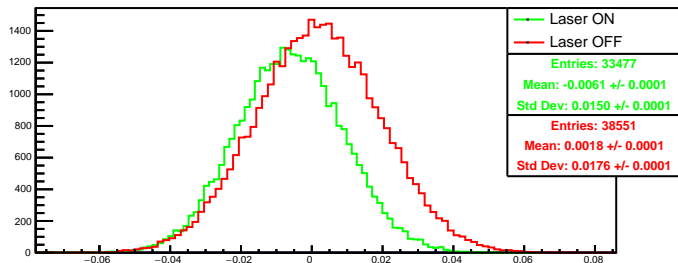
Run 4572 quartetwise, diff4: Beam ON



Run 4572 quartetwise, summ4: Beam ON



Run 4572 quartetwise, asym4: Beam ON



-----Histogram Vars-----  
 Positive Hel (ON): 23841057.354960 +/- 4102.257713  
 Negative Hel (ON): 24134983.138394 +/- 4170.019642  
 Positive Hel (OFF): 12364408.371560 +/- 2044.577500  
 Negative Hel (OFF): 12320127.606184 +/- 2028.483560

-----Sums and Diffs-----  
 On Diff: -293925.783433 +/- 3934.198973  
 Off Diff: 44280.765376 +/- 2215.954275  
 On Sum: 47976040.493354 +/- 7277.172717  
 Off Sum: 24684535.977744 +/- 3417.547668

-----Asymmetries-----  
 On Asym: -0.006127 +/- -0.000082  
 Off Asym: 0.001794 +/- 0.000090

-----Background Subtracted-----  
 Back Sub Diff: -338206.548809 +/- 4515.348814  
 Back Sub Sum: 23291504.515610 +/- 8039.706140  
 Back Sub Asym: -0.014521 +/- -0.000194

-----Polarization-----  
 Polarization: -87.689265 +/- -1.171118 (1.335532%)