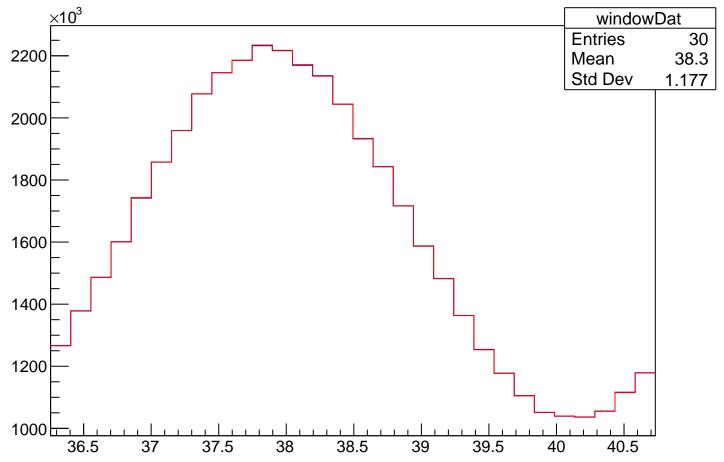
FFT of Residuals FFT of Residuals **Entries** 30 Mean 2.236e+06 25000 Std Dev 5.974e+05 20000 15000 10000 5000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 30 Mean 32.74 1.263 Std Dev 2200 2000 1800 1600 1400 1200 30.5 31 31.5 32 32.5 33 33.5 34.5 34

FFT of Residuals FFT of Residuals **Entries** Mean 1.948e+06 7.427e+05 Std Dev Frequency (Hz)

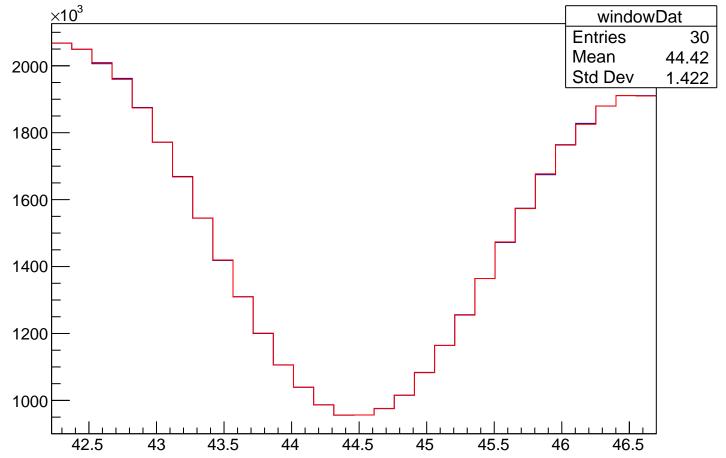
windowDat



FFT of Residuals **Entries** 1.968e+06 Mean Std Dev 7.762e+05 Frequency (Hz)

FFT of Residuals

window Dat



FFT of Residuals FFT of Residuals **Entries** 1.743e+06 Mean Std Dev 9.186e+05 2CB0 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 51.13 Mean Std Dev 1.558 

FFT of Residuals FFT of Residuals **Entries** 14000 Mean 1.703e+06 Std Dev 7.743e+05 2CB0 12000 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat windowDat Entries Mean 57.07 Std Dev 1.829 

FFT of Residuals FFT of Residuals **Entries** 50 Mean 1.527e+06 25000 9.947e+05 Std Dev 20000 15000 10000 5000 1500 2500 3000 500 1000 2000

Frequency (Hz)

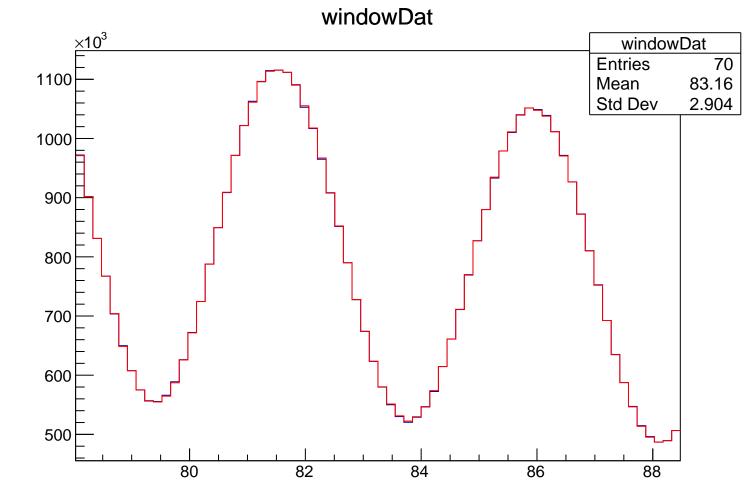
windowDat windowDat Entries 63.72 Mean Std Dev 2.1 

FFT of Residuals FFT of Residuals Power (arb. units) 25000 **Entries** Mean 1.576e+06 9.211e+05 Std Dev CBO 20000 15000 10000 5000 0, 1500 500 1000 2000 2500 3000 Frequency (Hz)

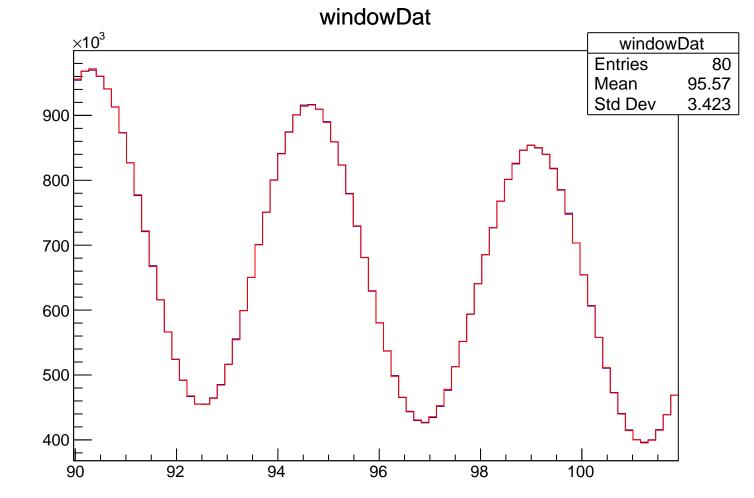
windowDat ×10<sup>3</sup> windowDat Entries 73.64 Mean Std Dev 2.622 

FFT of Residuals FFT of Residuals **Entries** 25000 Mean 1.534e+06 1.086e+06 Std Dev 20000 15000 10000 5000 0, 1000 1500 2500 3000 500 2000

Frequency (Hz)



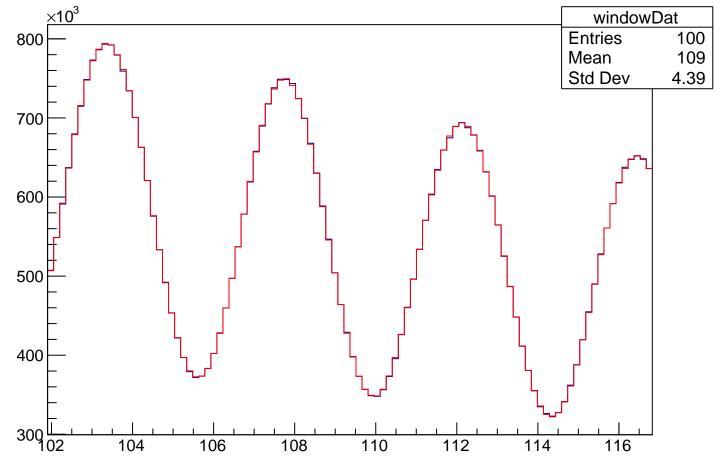
FFT of Residuals FFT of Residuals **Entries** 80 25000 Mean 1.562e+06 1.015e+06 Std Dev 20000 15000 10000 5000 1000 1500 2500 3000 500 2000 Frequency (Hz)



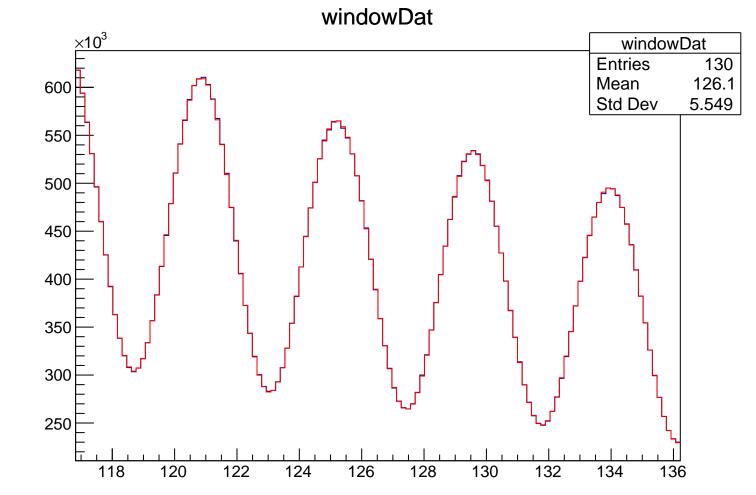
FFT of Residuals FFT of Residuals **Entries** Mean 1.742e+06 9.452e+05 Std Dev 

Frequency (Hz)

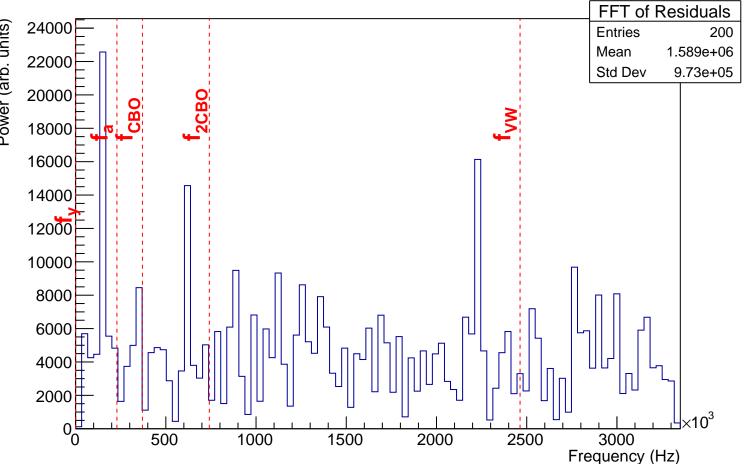
windowDat

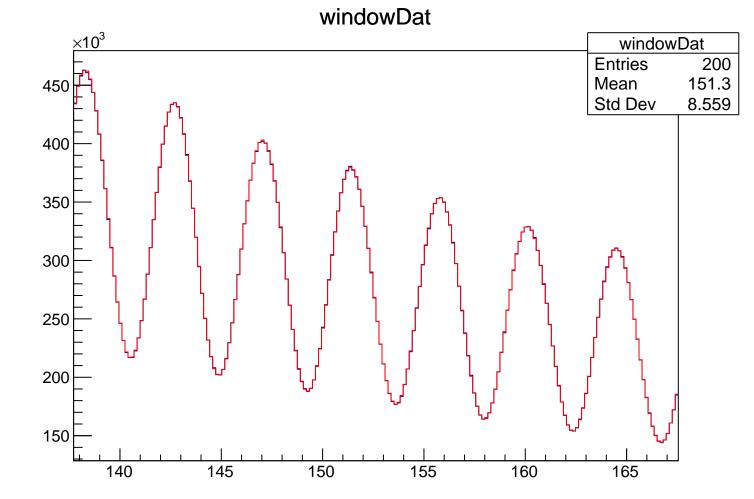


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.558e+06 9.442e+05 Std Dev Frequency (Hz)



FFT of Residuals





FFT of Residuals

