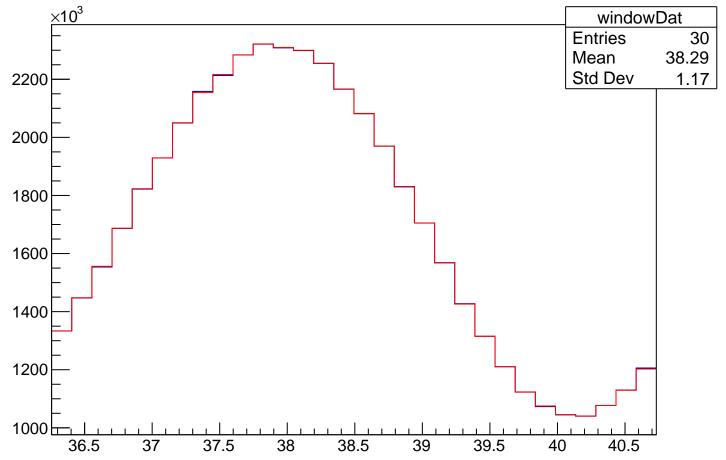
FFT of Residuals FFT of Residuals **Entries** Mean 2.045e+06 8.455e+05 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat **Entries** 30 Mean 32.75 1.262 2400 Std Dev 2200 2000 1800 1600 1400 1200 30.5 31 31.5 32 32.5 33 33.5 34.5 34

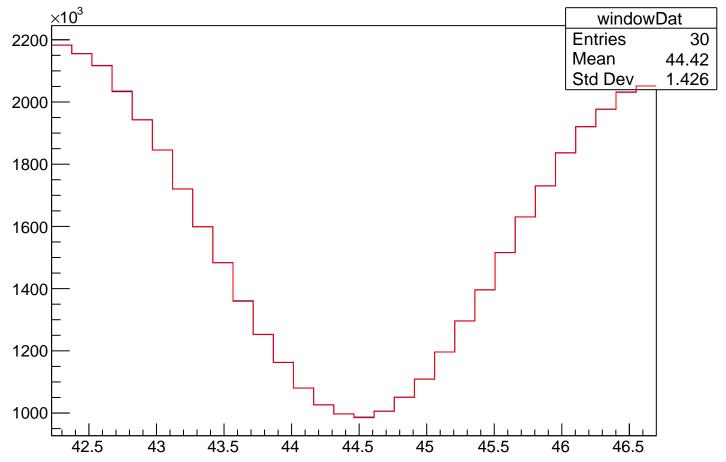
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.802e+06 Mean Std Dev 8.574e+05 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.02e+06 Std Dev 7.447e+05 Frequency (Hz)

windowDat

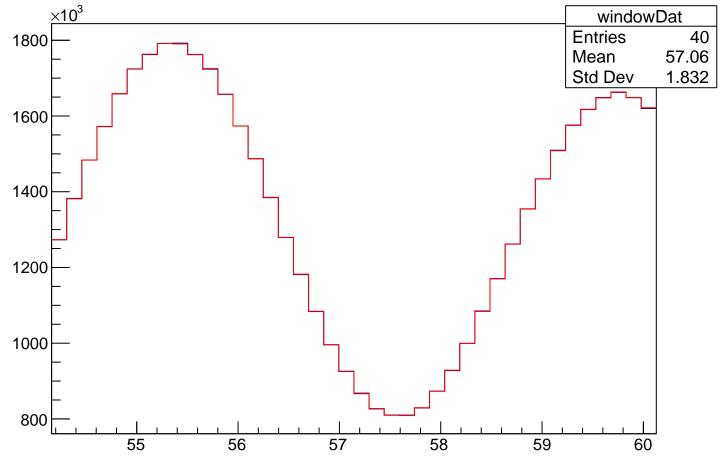


FFT of Residuals FFT of Residuals **Entries** Mean 1.384e+06 25000 9.415e+05 Std Dev 20000 15000 10000 5000 0, 1500 500 1000 2000 2500 3000 Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 40 51.13 Mean Std Dev 1.549 1800 1600 1400 1200 1000 49 50 51 52 53 54

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.639e+06 14000 9.117e+05 Std Dev 12000 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

window Dat



FFT of Residuals **Entries** 1.3e+06 Mean Std Dev 9.256e+05 Frequency (Hz)

windowDat windowDat **Entries** 63.71 Mean 2.098 Std Dev 

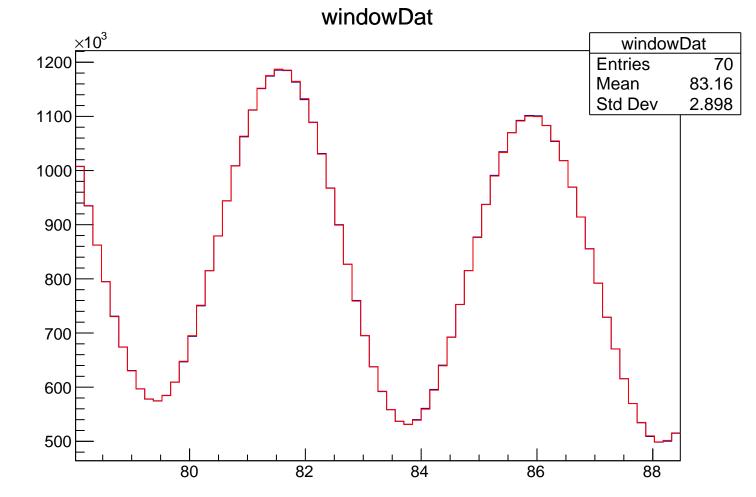
FFT of Residuals FFT of Residuals 25000 **Entries** 60 Mean 1.346e+06 9.494e+05 Std Dev 20000 CBO 15000 10000 5000 0 3000 500 1000 1500 2000 2500

Frequency (Hz)

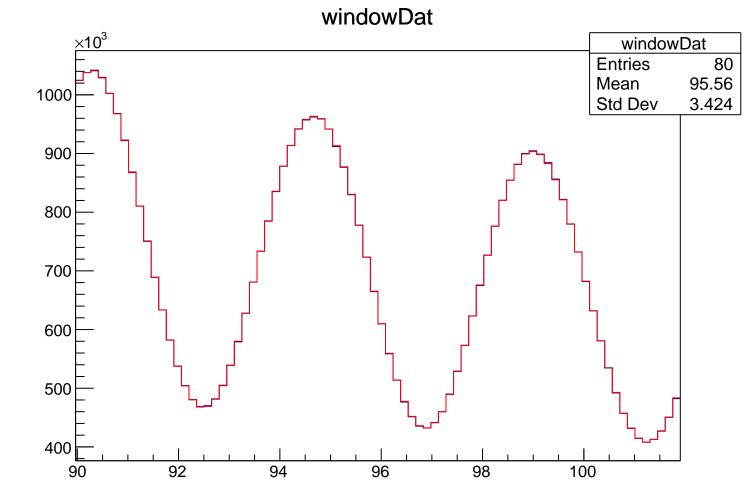
windowDat ×10<sup>3</sup> windowDat **Entries** 73.66 Mean Std Dev 2.624 

FFT of Residuals **Entries** 1.266e+06 Mean Std Dev 9.649e+05 

Frequency (Hz)



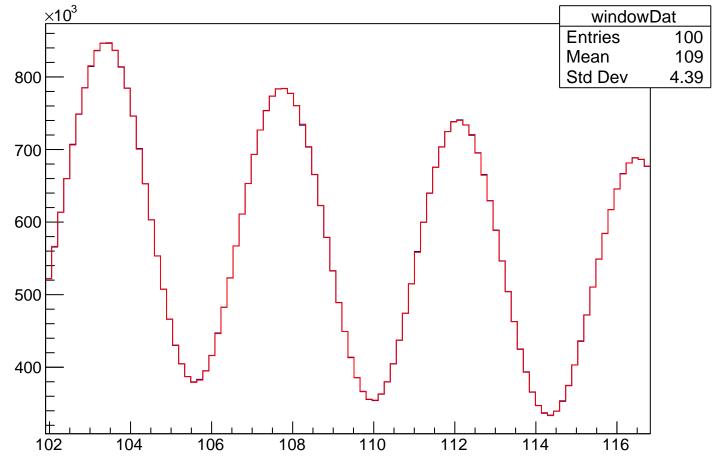
FFT of Residuals **Entries** 1.405e+06 Mean Std Dev 1.008e+06 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** 1.629e+06 Mean 1.053e+06 Std Dev 

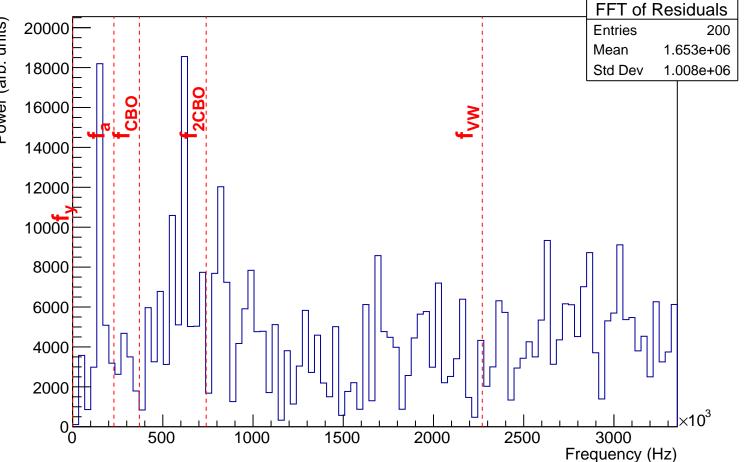
Frequency (Hz)

window Dat



FFT of Residuals FFT of Residuals **Entries** Mean 1.517e+06 9.846e+05 Std Dev Frequency (Hz)

windowDat  $\times 10^3$ windowDat **Entries** 126.1 Mean Std Dev 5.55 



windowDat  $\times 10^3$ windowDat Entries 151.3 Mean Std Dev 8.558 

