FFT of Residuals FFT of Residuals **Entries** 60 Mean 1.591e+06 30000 9.753e+05 Std Dev CBO 25000 20000 15000 10000 5000 1500 500 1000 2000 2500 3000 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 34.9 Mean Std Dev 2.56

FFT of Residuals 35000 F **Entries** 60 1.586e+06 Mean Std Dev 9.594e+05 30000 25000 20000 15000 10000 5000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 43.83 Mean Std Dev 2.534 1000 └

FFT of Residuals FFT of Residuals 25000 Power (arb. units) **Entries** 60 Mean 1.601e+06 9.434e+05 Std Dev CBO 20000 15000 10000 5000 0 1500 3000 500 1000 2000 2500 Frequency (Hz)

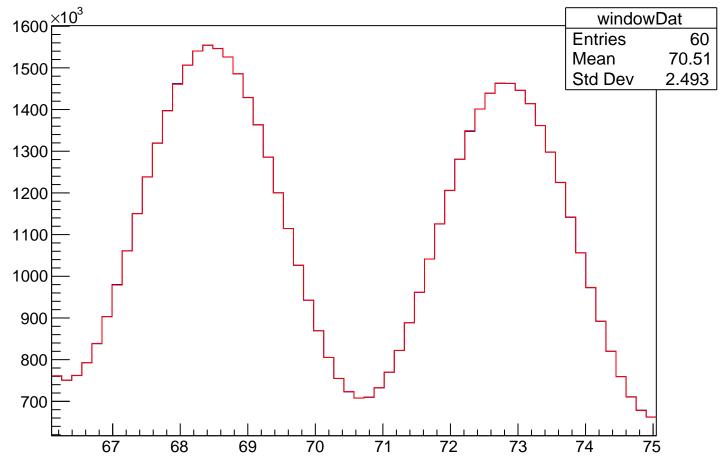
windowDat $\times 10^3$ windowDat Entries 52.74 Mean 2.515 Std Dev

FFT of Residuals FFT of Residuals **Entries** 1.646e+06 Mean 9.546e+05 Std Dev CBO 0, Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 61.63 Mean Std Dev 2.5

FFT of Residuals 12000 **Entries** 60 Mean 1.651e+06 8.72e+05 Std Dev 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals **Entries** 60 Mean 1.638e+06 12000 9.724e+05 Std Dev <u>CBO</u> 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10³ windowDat Entries 79.38 Mean 2.493 Std Dev

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.533e+06 1.017e+06 Std Dev Frequency (Hz)

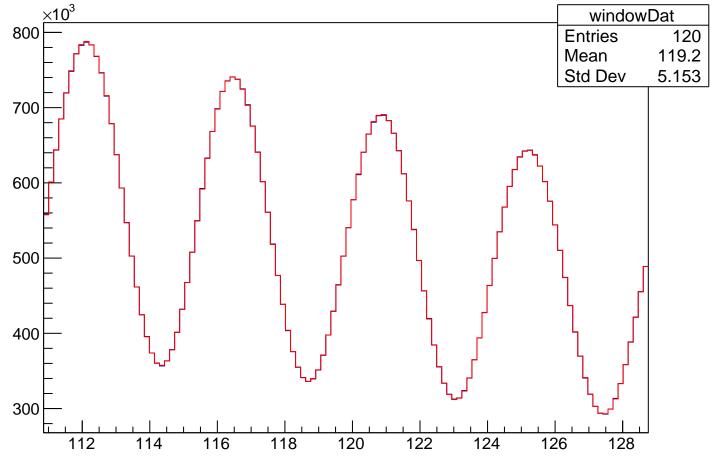
windowDat $\times 10^3$ windowDat Entries 89.03 Mean Std Dev 3.007

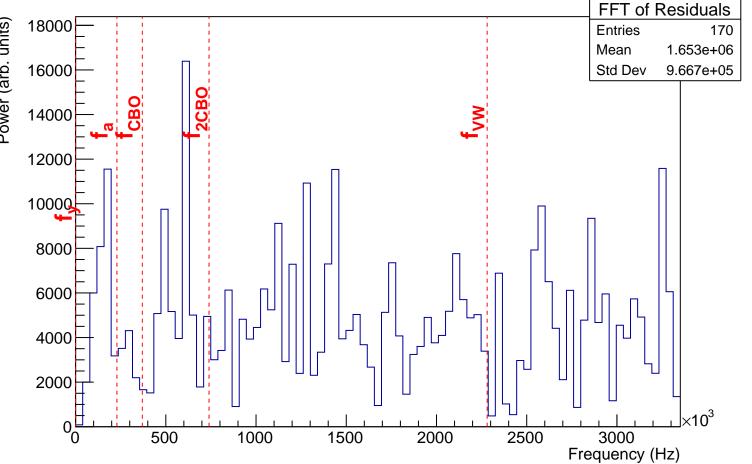
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 90 Mean 1.589e+06 16000 9.341e+05 Std Dev CBO 14000 12000 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10³ windowDat Entries 102.6 Mean 3.832 Std Dev

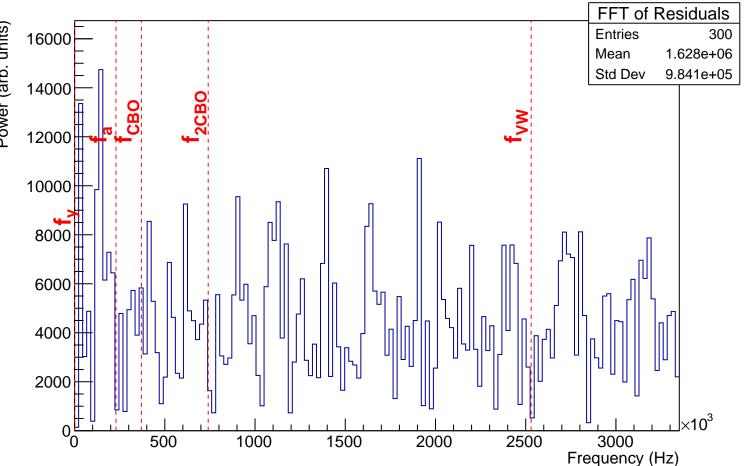
FFT of Residuals FFT of Residuals **Entries** Mean 1.587e+06 9.52e+05 Std Dev Frequency (Hz)

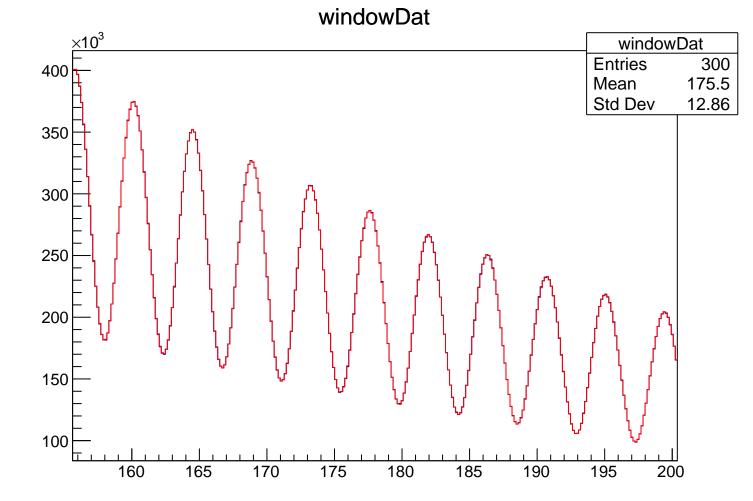
windowDat

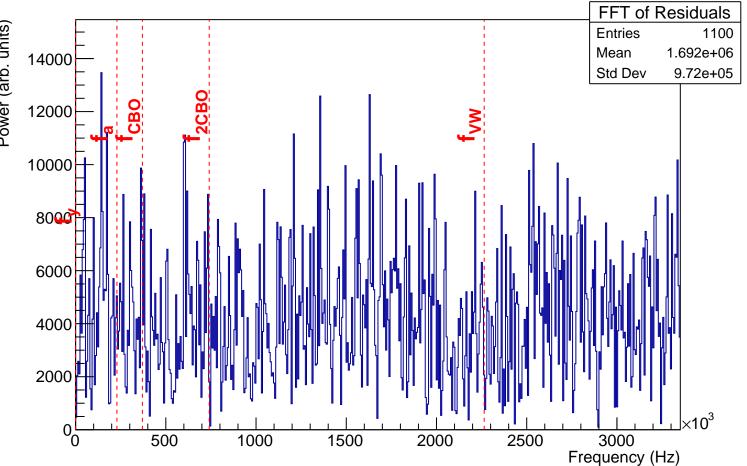




windowDat $\times 10^3$ windowDat Entries 140.4 Mean Std Dev 7.307







window Dat

