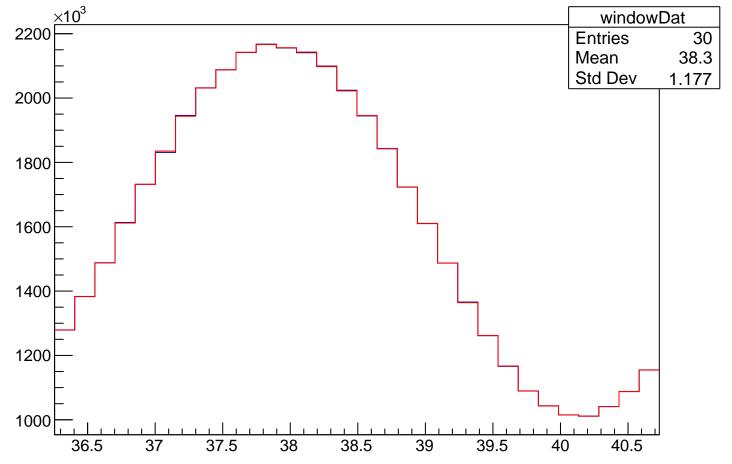
FFT of Residuals FFT of Residuals **Entries** 30 Mean 2.256e+06 12000 7.125e+05 Std Dev 10000 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat 2400 × 10³ windowDat **Entries** 30 Mean 32.74 Std Dev 1.264 2200 2000 1800 1600 1400 1200 30.5 31 31.5 32 32.5 33 33.5 34.5 34

FFT of Residuals Power (arb. units) 18000 **Entries** 30 Mean 2.091e+06 Std Dev 6.51e+05 16000 14000 2000 ₹0000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000 Frequency (Hz)

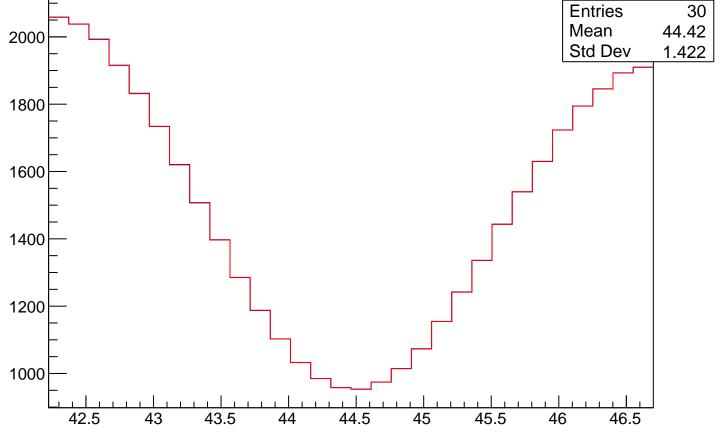
windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.158e+06 Mean Std Dev 8.332e+05

Frequency (Hz)

windowDat ×10³ windowDat Entries 30 Mean 44.42 2000 Std Dev 1.422 1800 1600 1400



FFT of Residuals 10000 **Entries** Mean 1.928e+06 8.674e+05 Std Dev 8000 6000 4000 2000 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat 1800 Entries 40 51.13 Mean Std Dev 1.556 1600 1400 1200 1000

51

52

53

54

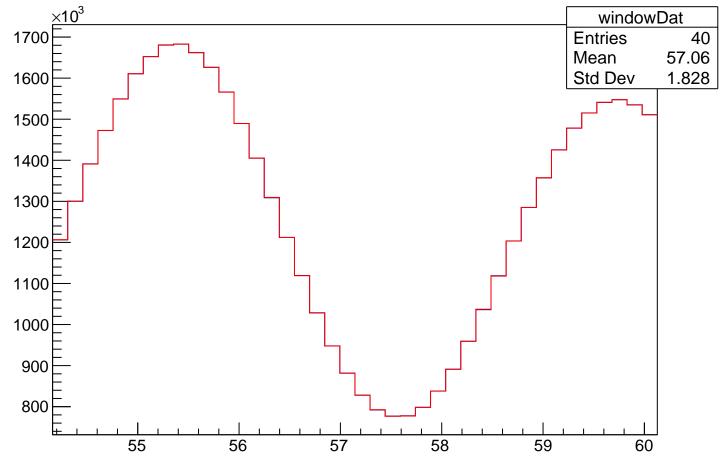
800 b

49

50

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.951e+06 6000 7.079e+05 Std Dev 5000 4000 3000 2000 1000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat



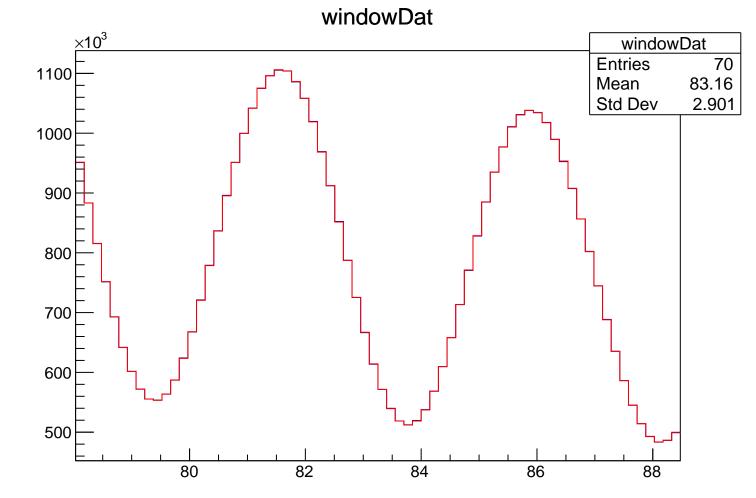
FFT of Residuals FFT of Residuals Power (arb. units) 10000 **Entries** Mean 2.034e+06 8.967e+05 Std Dev 8000 6000 4000 2000 2000 500 1000 1500 2500 3000 Frequency (Hz)

windowDat 1500 × 10³ windowDat Entries 63.71 Mean Std Dev 2.1

FFT of Residuals FFT of Residuals **Entries** Mean 1.713e+06 8.048e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 73.65 Mean Std-Dev 2.624

FFT of Residuals **Entries** Mean 1.671e+06 9.266e+05 Std Dev Frequency (Hz)

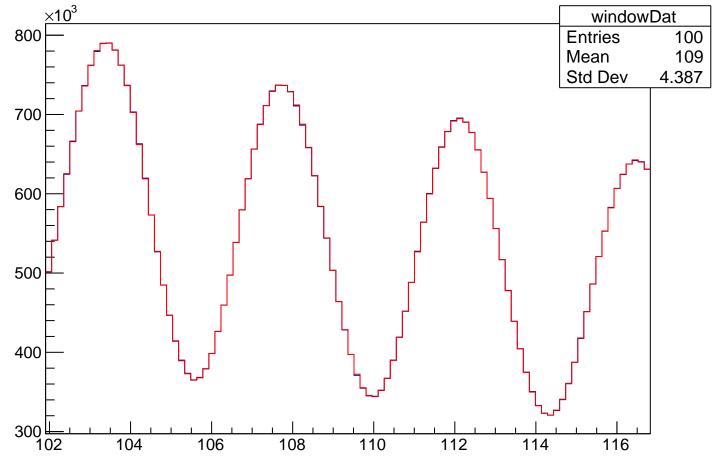


FFT of Residuals FFT of Residuals **Entries** Mean 1.484e+06 9.873e+05 Std Dev Frequency (Hz)

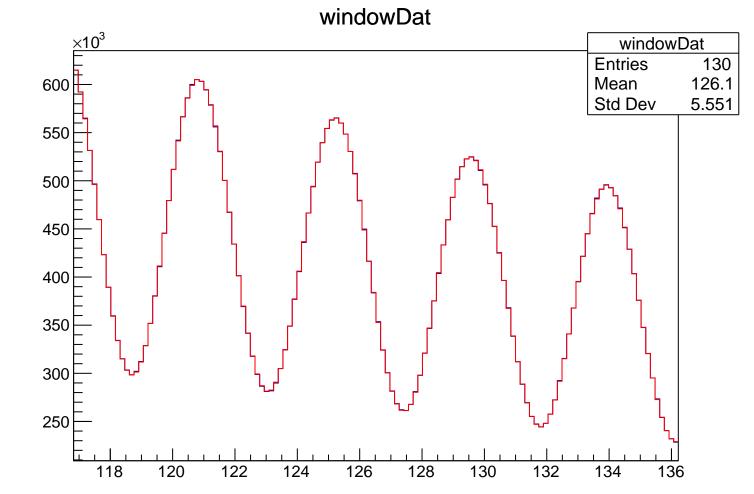
windowDat 1000 × 10³ windowDat Entries 95.57 Mean Std Dev 3.425

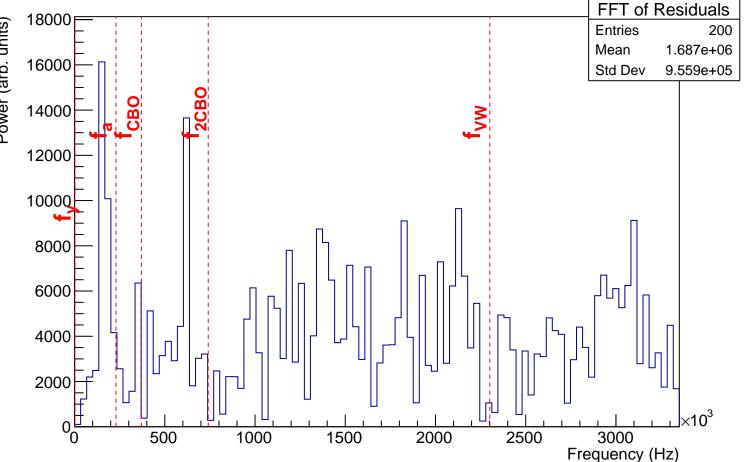
FFT of Residuals Power (arb. units) **Entries** Mean 1.501e+06 9.87e+05 Std Dev CBO Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals 14000F **Entries** Mean 1.671e+06 9.971e+05 Std Dev r Frequency (Hz)





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

