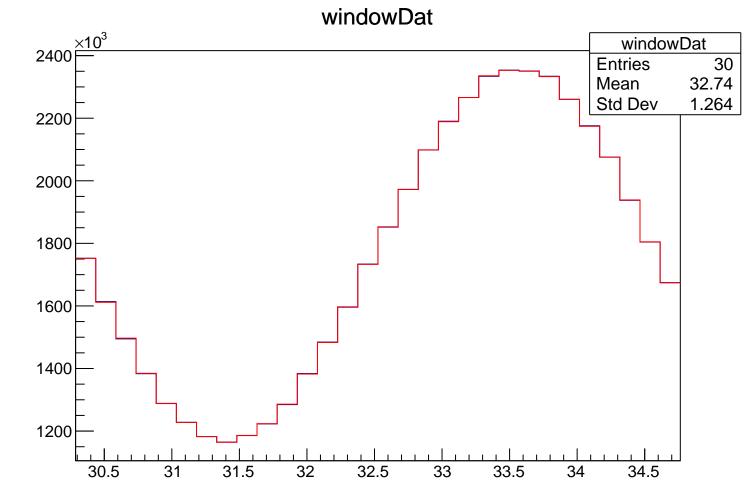
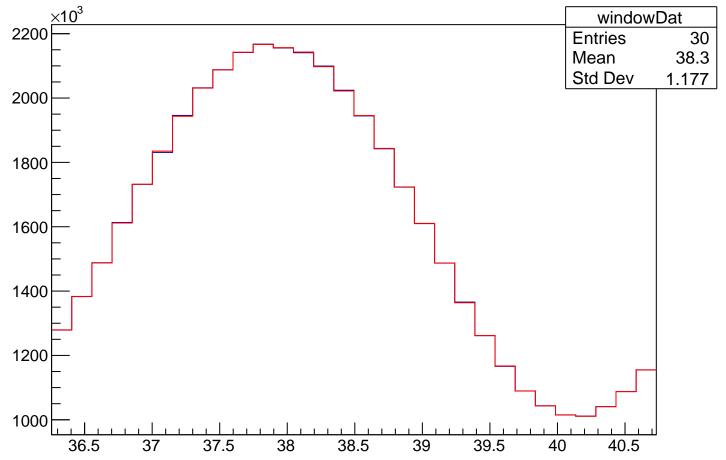
FFT of Residuals FFT of Residuals **Entries** Mean 2.096e+06 Std Dev 7.583e+05 



FFT of Residuals **Entries** 2.086e+06 Mean Std Dev 6.388e+05 Frequency (Hz)

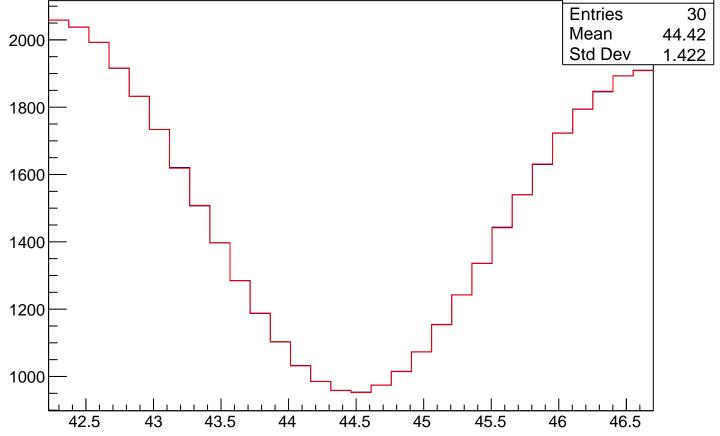
windowDat



FFT of Residuals **Entries** 2.093e+06 Mean Std Dev 7.084e+05 

Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries Mean 2000 Std Dev 1800 1600 1400



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.458e+06 14000 9.574e+05 Std Dev 2CBO 12000 10000 8090 6000 4000 2000 2000 500 1000 1500 2500 3000 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

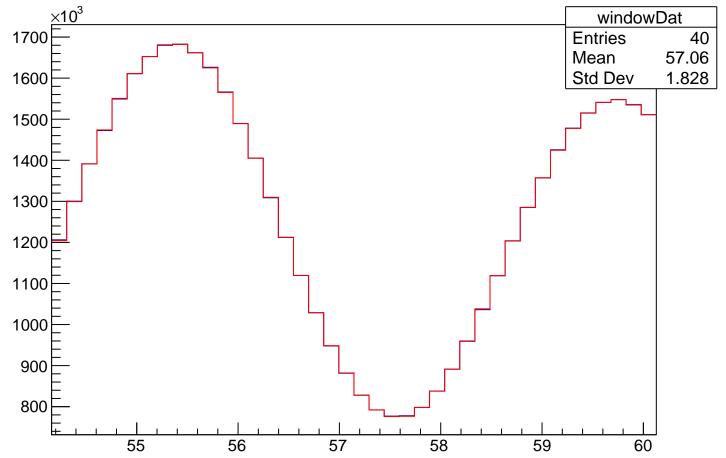
800 b

49

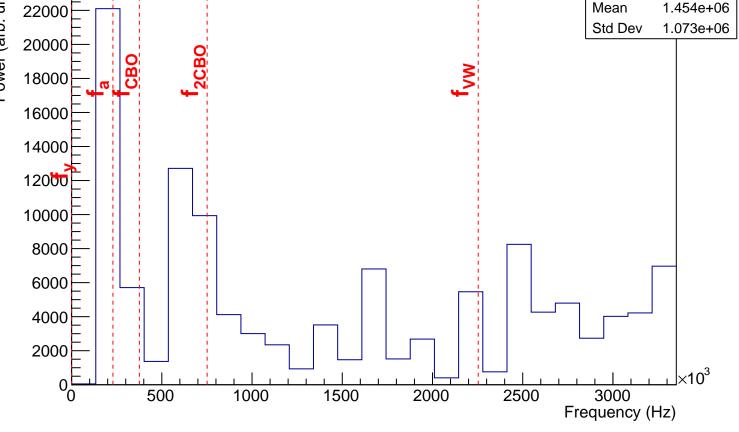
50

FFT of Residuals FFT of Residuals **Entries** Mean 1.406e+06 8.334e+05 Std Dev 

windowDat



FFT of Residuals FFT of Residuals 24000 **Entries** 50 Mean 1.454e+06 22000 Std Dev 1.073e+06 20000 18000 16000 14000 12000 10000 8000

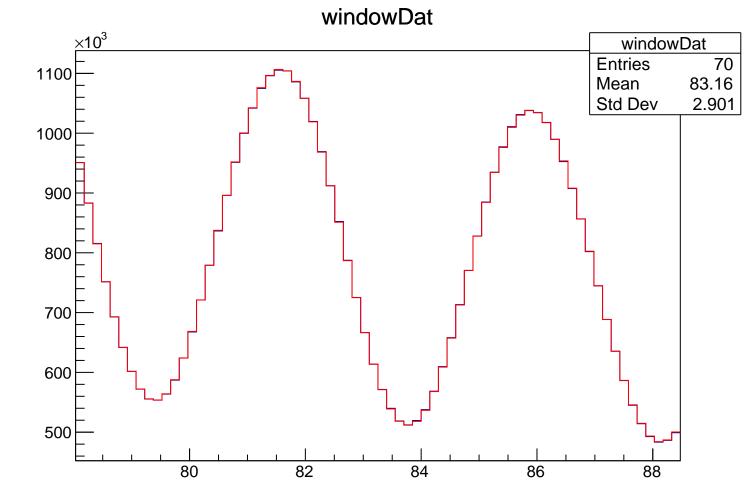


windowDat 1500 × 10<sup>3</sup> windowDat Entries 63.71 Mean Std Dev 2.1 

FFT of Residuals FFT of Residuals **Entries** 60 Mean 1.363e+06 9.516e+05 Std Dev 25000 CBO 20000 15000 10000 5000 0, 1000 1500 3000 500 2000 2500

windowDat ×10<sup>3</sup> windowDat Entries 73.65 Mean Std-Dev 2.624 

FFT of Residuals FFT of Residuals **Entries** 1.336e+06 Mean Std Dev 1.014e+06 Frequency (Hz)



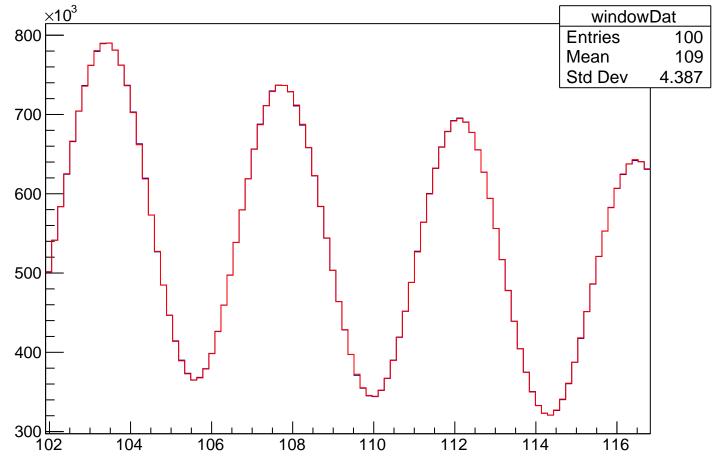
FFT of Residuals **Entries** 1.509e+06 Mean 9.751e+05 Std Dev 

Frequency (Hz)

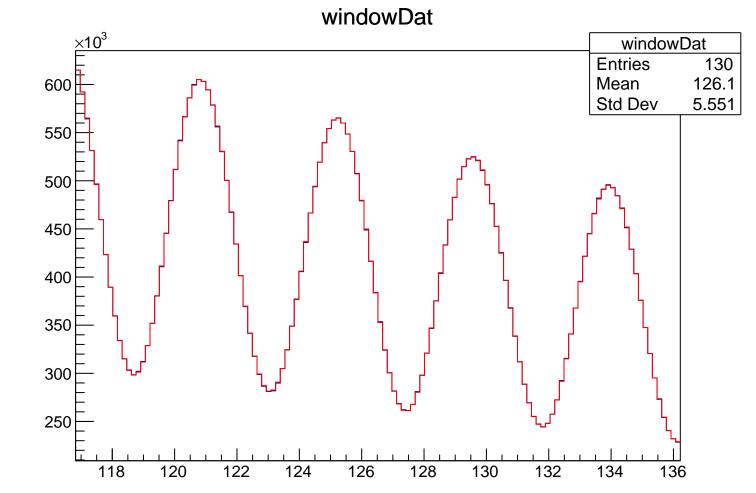
windowDat 1000 × 10<sup>3</sup> windowDat Entries 95.57 Mean Std Dev 3.425 

FFT of Residuals FFT of Residuals **Entries** Mean 1.512e+06 9.923e+05 Std Dev 

windowDat



FFT of Residuals 14000F **Entries** 130 Mean 1.637e+06 9.901e+05 Std Dev 12000 10000 8000 6000 4000 2000 0, 1000 1500 3000 500 2000 2500 Frequency (Hz)



FFT of Residuals FFT of Residuals 18000<sub>[</sub> Power (arb. units) **Entries** 200 Mean 1.653e+06 16000 9.79e+05 Std Dev 14000 12000 10000 8000 6000 4000 2000

1500

2000

500

1000

2500

3000

