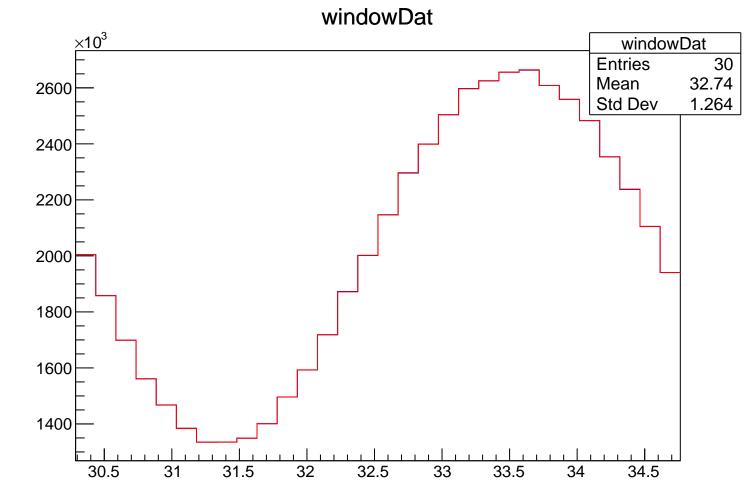
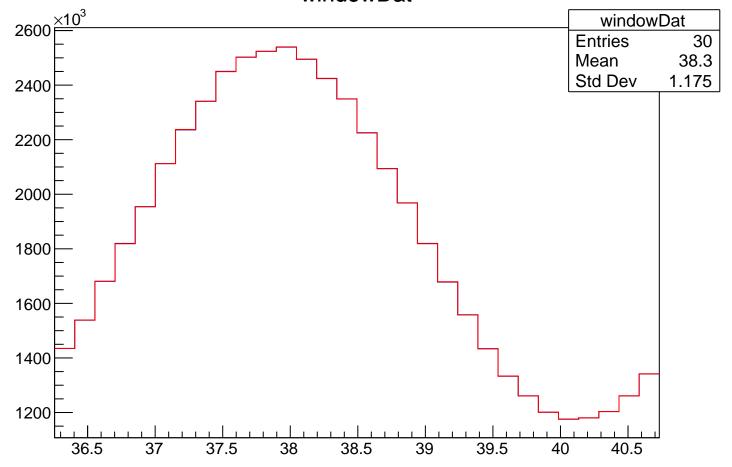
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.17e+06 Mean 7.81e+05 Std Dev Frequency (Hz)



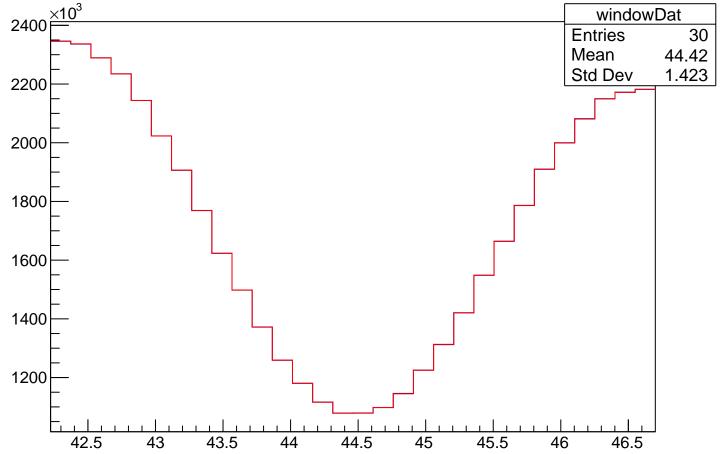
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 2.045e+06 Mean Std Dev 7.7e+05 Frequency (Hz)

windowDat



FFT of Residuals 10000 [ **Entries** 30 Mean 2.122e+06 6.123e+05 Std Dev 8000 6000 4000 2000 1500 3000 500 1000 2000 2500 Frequency (Hz)

windowDat 2400 × 10<sup>3</sup>



FFT of Residuals 10000 **Entries** Mean 2.009e+06 6.422e+05 Std Dev 8000 6000 4000 2000 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 51.13 Mean Std Dev 1.557 

FFT of Residuals FFT of Residuals **Entries** Mean 1.609e+06 12000 8.794e+05 Std Dev 10000 8000 6000 4000 2000 500 1000 1500 2000 2500 3000

Frequency (Hz)

windowDat  $\times 10^3$ windowDat Entries 40 57.07 Mean Std Dev 1.829 1800 1600 1400 1200 1000

57

58

59

60

55

56

FFT of Residuals FFT of Residuals **Entries** Mean 1.581e+06 9.67e+05 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 63.72 Mean Std Dev 2.101 

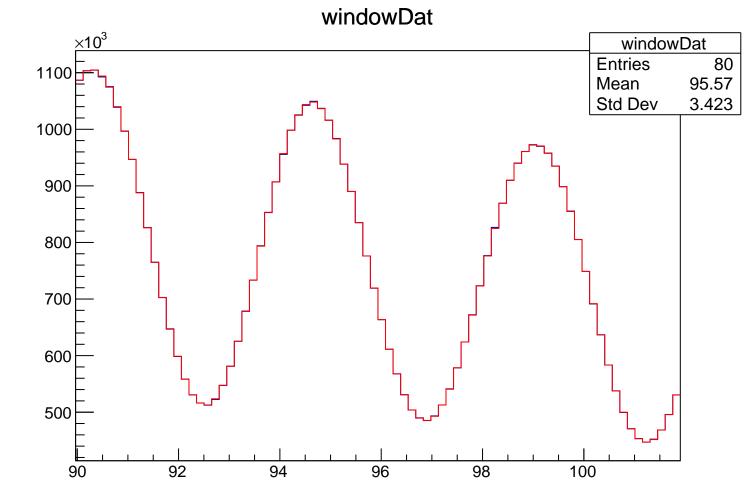
FFT of Residuals **Entries** 1.511e+06 Mean Std Dev 9.954e+05 CBO 0, Frequency (Hz)

windowDat windowDat **Entries** 73.64 Mean 2.624 Std Dev 

FFT of Residuals 16000<sub>f</sub> **Entries** Mean 1.572e+06 14000 9.648e+05 Std Dev 12000 10000 8000 6000 4000 2000 0, 1500 500 1000 2000 2500 3000 Frequency (Hz)

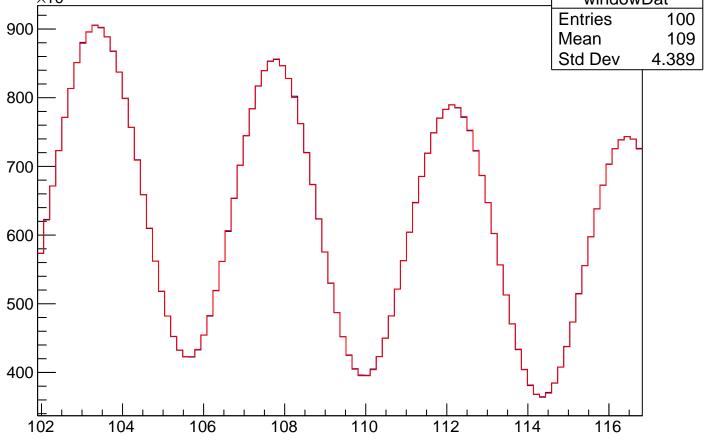
windowDat windowDat Entries 83.16 Mean Std Dev 2.904 

FFT of Residuals FFT of Residuals **Entries** Mean 1.832e+06 9.599e+05 Std Dev Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** Mean 1.628e+06 1.041e+06 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat Entries 100 900 109 Mean Std Dev 4.389 800 700 600 500



FFT of Residuals **Entries** Mean 1.694e+06 8.852e+05 Std Dev Frequency (Hz)

windowDat ×10<sup>3</sup> windowDat **Entries** 126.1 Mean Std Dev 5.551 

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.591e+06 9.208e+05 Std Dev Frequency (Hz)

