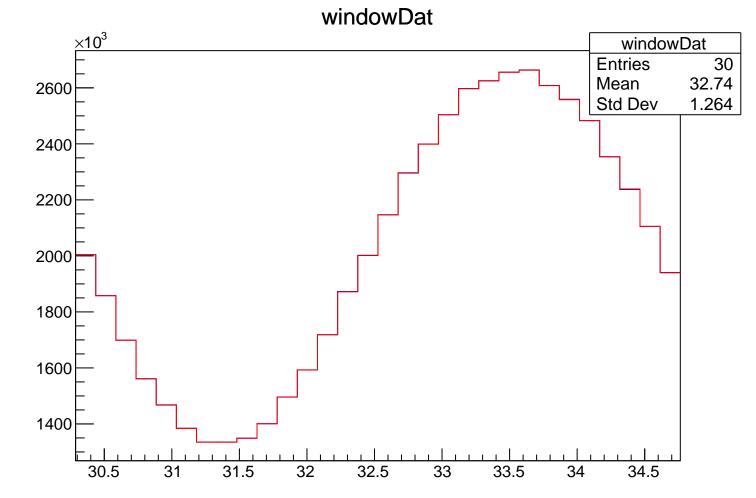
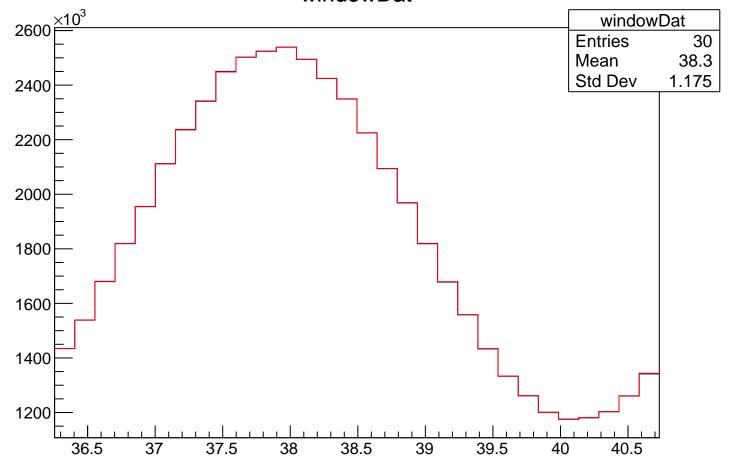
FFT of Residuals FFT of Residuals Power (arb. units) 10000 **Entries** 30 Mean 1.926e+06 8.35e+05 Std Dev 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)



FFT of Residuals FFT of Residuals **Entries** Mean 2.027e+06 Std Dev 7.391e+05 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30 Mean 1.909e+06 8000 Std Dev 7.308e+05 7000 6000 5000 4000 3000 2000 1000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat 2400 × 10<sup>3</sup> windowDat **Entries** 30 Mean 44.42 Std Dev 1.423 2200 2000 1800 1600 1400 1200

44.5

44

45

45.5

46

46.5

42.5

43.5

43

FFT of Residuals **Entries** Mean 1.359e+06 Std Dev 8.962e+05 

Frequency (Hz)

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

FFT of Residuals **Entries** Mean 1.55e+06 8.491e+05 Std Dev 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

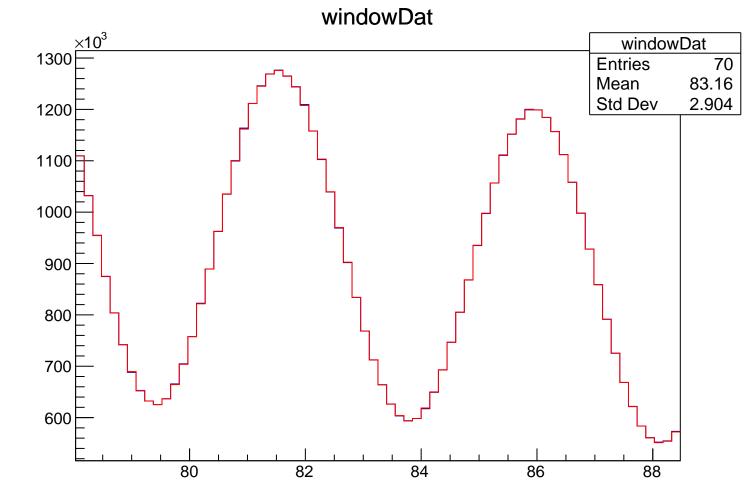
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 1.526e+06 Mean Std Dev 9.863e+05 Frequency (Hz)

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

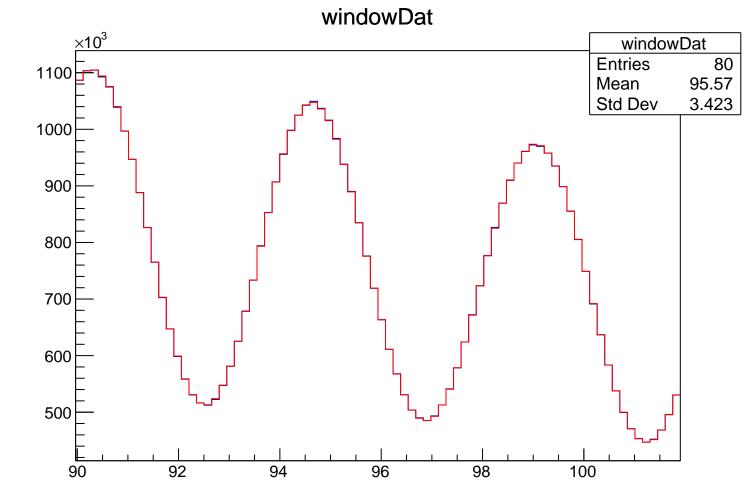
FFT of Residuals FFT of Residuals **Entries** Mean 1.476e+06 Std Dev 9.514e+05 CBO 120<del>00</del> Frequency (Hz)

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

FFT of Residuals **Entries** Mean 1.507e+06 Std Dev 9.964e+05 Frequency (Hz)

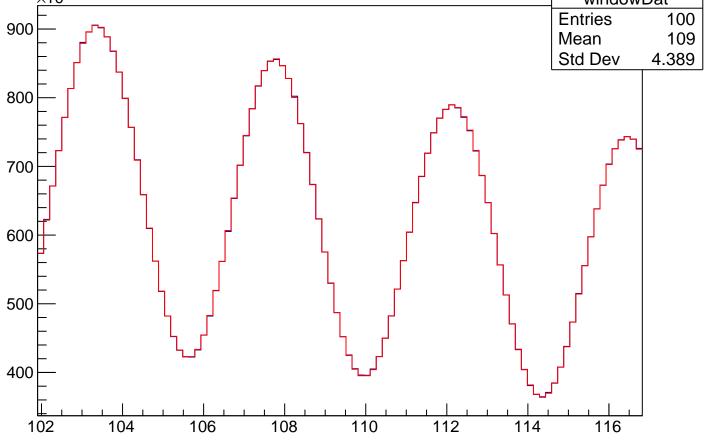


FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.654e+06 1.042e+06 Std Dev Frequency (Hz)



FFT of Residuals **Entries** 1.637e+06 Mean Std Dev 1.04e+06 CBO 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 1.592e+06 9.364e+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 1.543e+06 9.438e+05 Std Dev 

Frequency (Hz)

