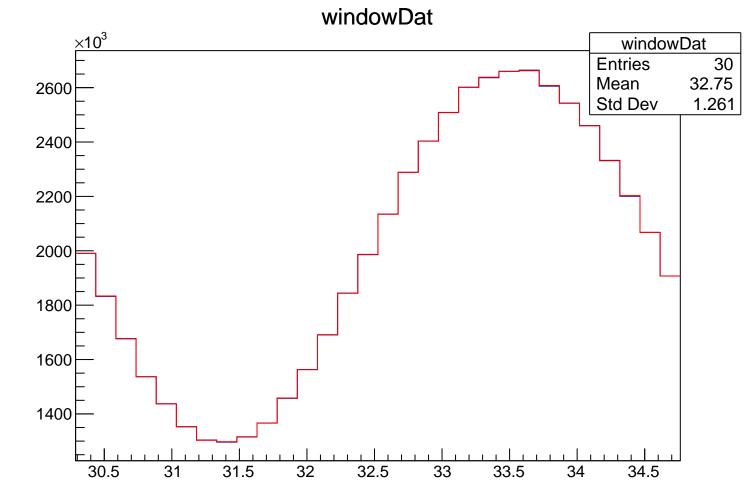
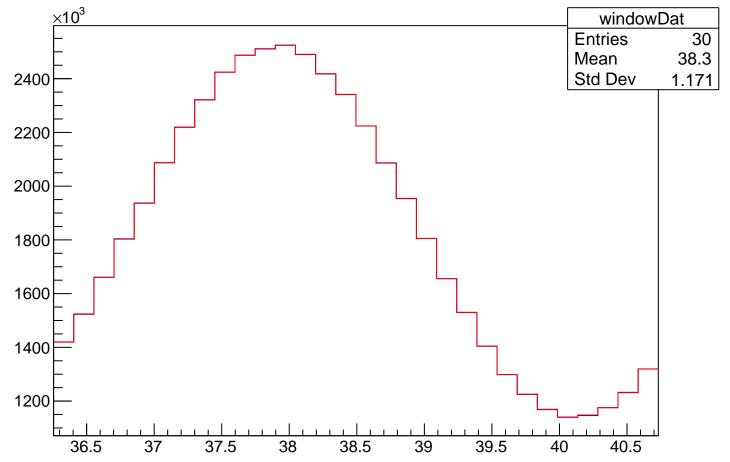
FFT of Residuals **Entries** 2.211e+06 Mean Std Dev 6.501e+05 Frequency (Hz)



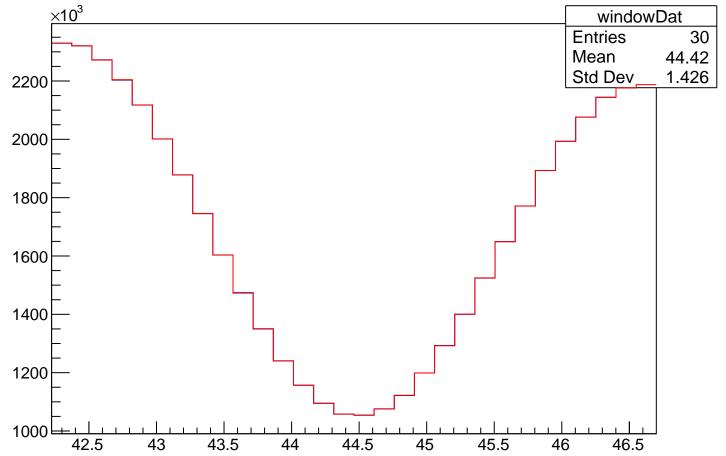
FFT of Residuals FFT of Residuals **Entries** 30 Mean 2.169e+06 6.288e+05 Std Dev 10000 8000 6000 4000 2000 0 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 2.236e+06 6.171e+05 Std Dev Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals 10000 **Entries** Mean 1.889e+06 Std Dev 6.66e+05 8000 6000 4000 2000 0, 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 51.13 Mean Std Dev 1.552

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 8000 Mean 2.098e+06 Std Dev 7.176e+05 7000 6000 \$000 4000 3000 2000 1000 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10³ windowDat Entries 40 57.07 Mean 1800 Std Dev 1.833 1600 1400 1200 1000

57

58

59

60

55

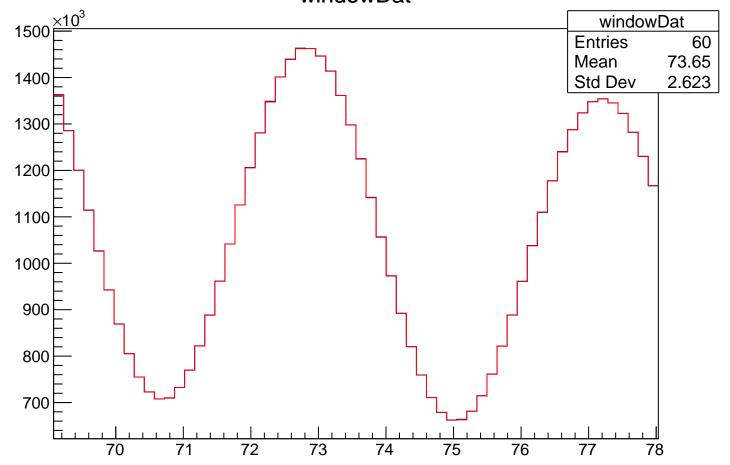
56

FFT of Residuals 10000 **Entries** 50 Mean 1.814e+06 8.076e+05 Std Dev 8000 6000 4000 2000 0, 500 2500 3000 1000 1500 2000 Frequency (Hz)

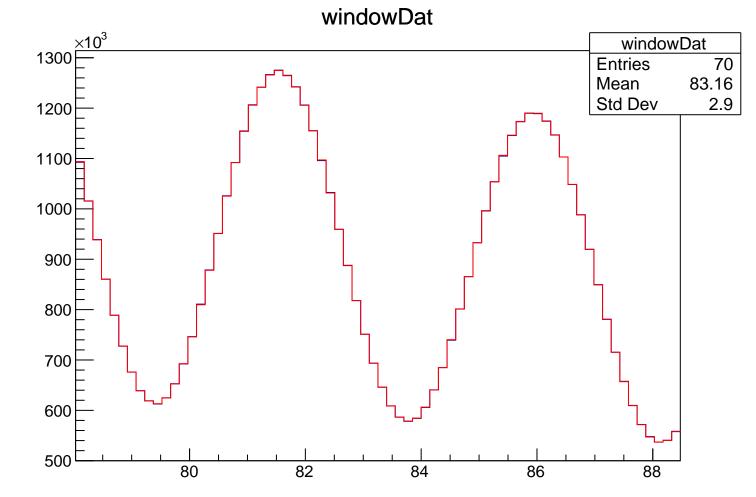
windowDat ×10³ windowDat Entries 63.72 Mean Std Dev 2.099

FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.83e+06 8.185e+05 Std Dev Frequency (Hz)

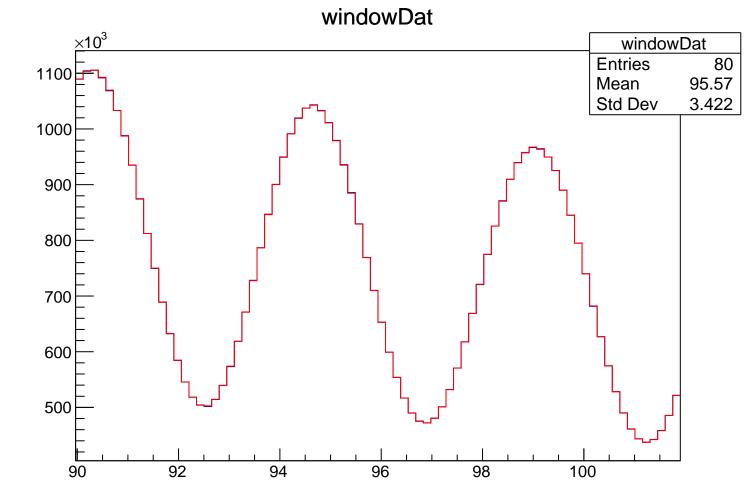
window Dat



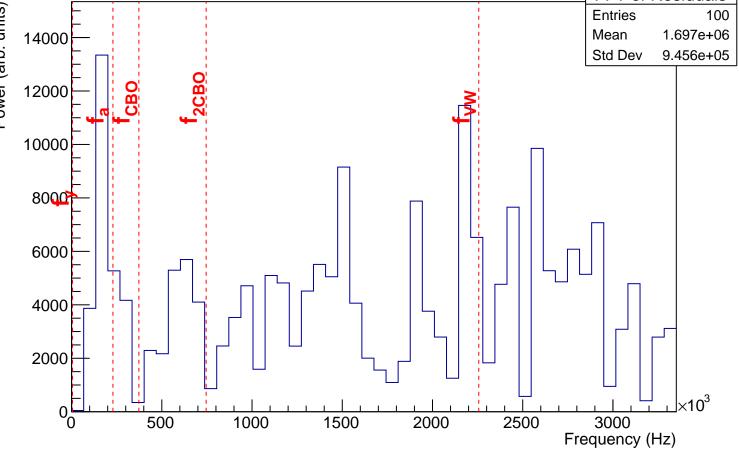
FFT of Residuals 14000F **Entries** Mean 1.597e+06 Std Dev 9.736e+05 12000 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)



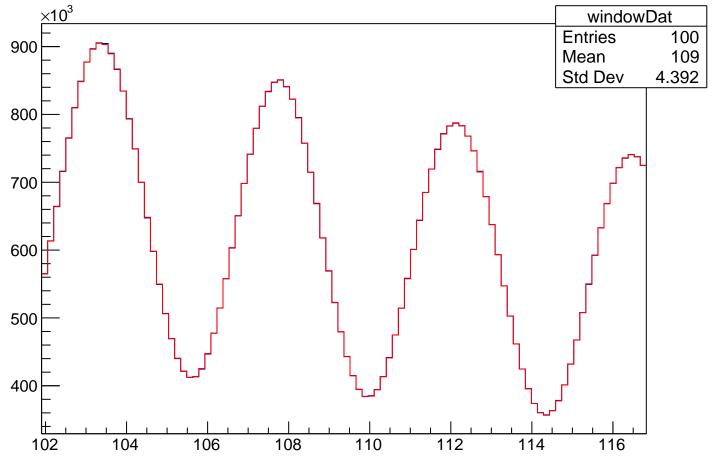
FFT of Residuals FFT of Residuals **Entries** 80 Mean 1.548e+06 9.793e+05 Std Dev 10000 8000 6000 4000 2000 2000 3000 500 1000 1500 2500 Frequency (Hz)



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 100 Mean 1.697e+06 14000 9.456e+05 Std Dev 12000 10000 8000 6000 4000



window Dat



FFT of Residuals **Entries** Mean 1.736e+06 9.507e+05 Std Dev Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** Mean 126.1 Std Dev 5.549

FFT of Residuals FFT of Residuals **Entries** 200 Mean 1.72e+06 10000 9.501e+05 Std Dev 8000 6000 4000 2000

1500

2000

2500

3000

Frequency (Hz)

1000

500

