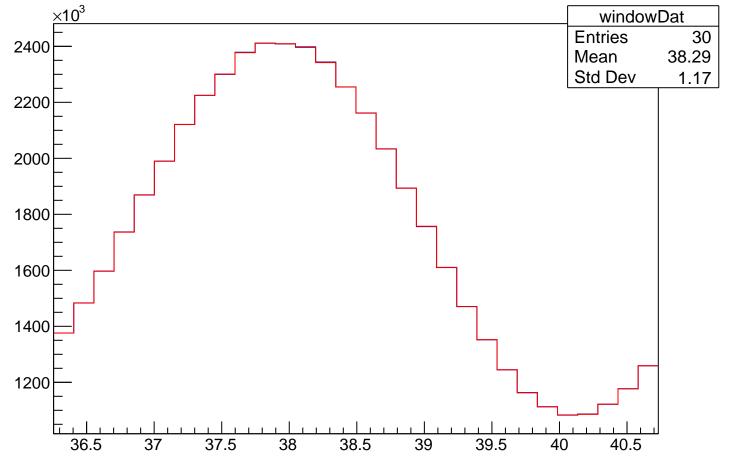
FFT of Residuals FFT of Residuals Power (arb. units) **Entries** 30 2.076e+06 Mean 7000 Std Dev 7.045e+05 6000 5000 -4000' 3000 2000 1000 500 1000 1500 2000 2500 3000

Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** 30 2600 Mean 32.75 1.261 Std Dev 2400 2200 2000 1800 1600 1400 1200 30.5 31 31.5 32 32.5 33 33.5 34.5 34

FFT of Residuals FFT of Residuals **Entries** Mean 2.216e+06 7.035e+05 Std Dev Frequency (Hz)

window Dat



FFT of Residuals FFT of Residuals **Entries** Mean 2.234e+06 Std Dev 5.6e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** 30 2200 Mean 44.43 Std Dev 1.426 2000 1800 1600 1400 1200 1000 42.5 43.5 44.5 45 45.5 46.5

46

44

43

FFT of Residuals FFT of Residuals **Entries** Mean 2.113e+06 7.148e+05 Std Dev 10000 8000 6000 4000 2000 0 3000 500 1000 1500 2000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 51.13 Mean Std Dev 1.55

FFT of Residuals **Entries** Mean 2.068e+06 Std Dev 6.473e+05 Frequency (Hz)

windowDat $\times 10^3$ windowDat Entries 40 57.06 Mean 1800 Std Dev 1.834 1600 1400 1200 1000 800 ₺ 55 56 57 58 59 60

FFT of Residuals **Entries** 12000 Mean 1.594e+06 Std Dev 9.79e+05 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** Mean 63.71 Std Dev 2.099

FFT of Residuals FFT of Residuals **Entries** 60 Mean 1.88e+06 12000 7.976e+05 Std Dev 10000 8000 6000 4000 2000 0, 1500 2000 3000 500 1000 2500 Frequency (Hz)

windowDat $\times 10^3$ windowDat **Entries** 73.66 Mean Std Dev 2.622

600 ⊑

FFT of Residuals FFT of Residuals **Entries** Mean 1.913e+06 12000 8.458e+05 Std Dev 10000 8000 6000 4000 2000

1500

2000

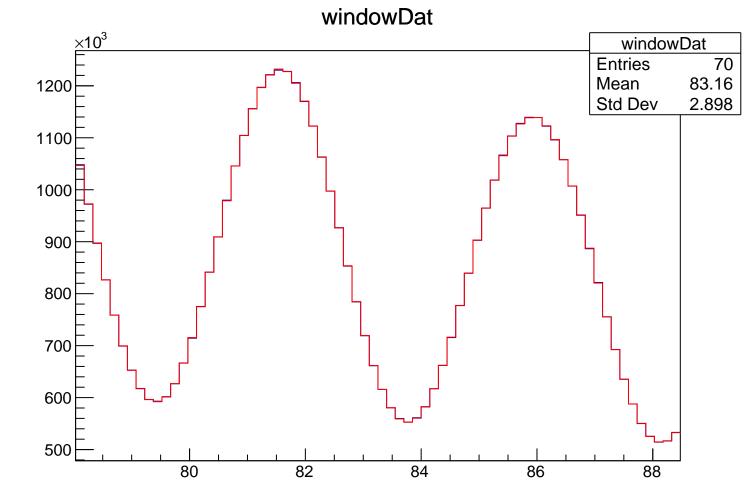
1000

3000

Frequency (Hz)

2500

500



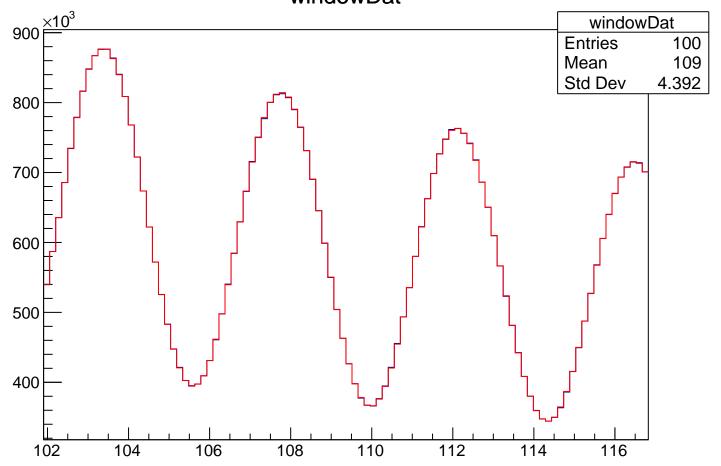
FFT of Residuals Power (arb. units) **Entries** 1.614e+06 Mean 9.857e+05 Std Dev Frequency (Hz)

windowDat windowDat 1100 f Entries 95.56 Mean Std Dev 3.423

FFT of Residuals FFT of Residuals **Entries** Mean 1.551e+06 9.334e+05 Std Dev

Frequency (Hz)

window Dat



FFT of Residuals FFT of Residuals Power (arb. units) **Entries** Mean 1.598e+06 9.415e+05 Std Dev Frequency (Hz)

windowDat

