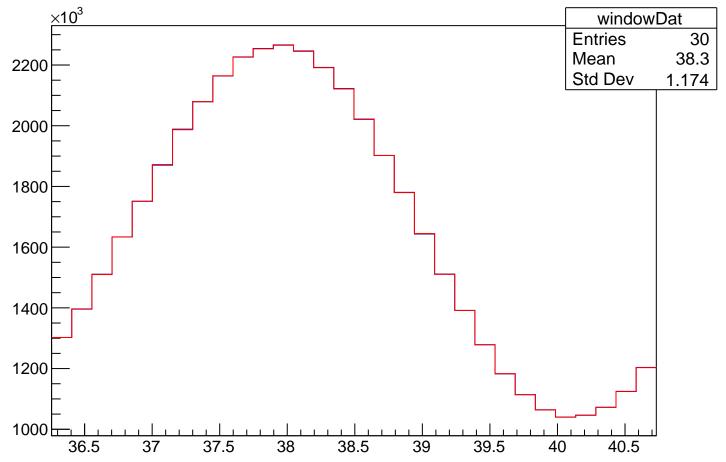
FFT of Residuals FFT of Residuals **Entries** Mean 2.213e+06 7.017e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 30 2400 Mean 32.74 1.262 Std Dev 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 2.219e+06 6.85e+05 Std Dev Frequency (Hz)

windowDat



FFT of Residuals **Entries** Mean 2.027e+06 Std Dev 6.391e+05 Frequency (Hz)

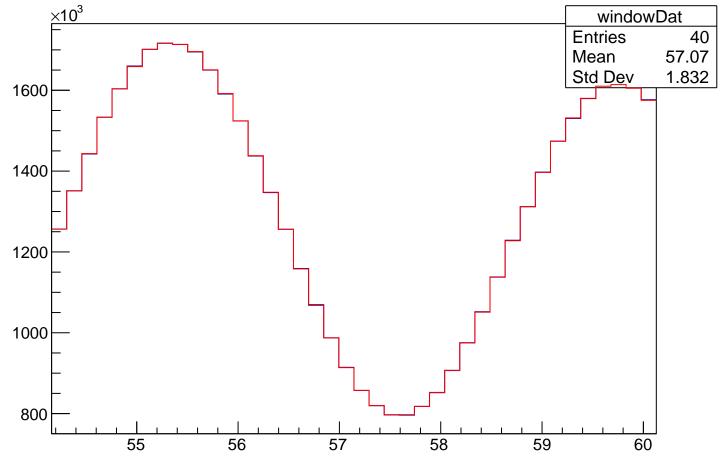
windowDat $\times 10^3$ windowDat Entries 30 Mean 44.43 2000 Std Dev-1.423 1800 1600 1400 1200 1000 42.5 43.5 44.5 45 45.5 46.5 43 44 46

FFT of Residuals FFT of Residuals **Entries** 12000 Mean 1.852e+06 6.762e+05 Std Dev 10000 8000 6000 4000 2000 0, 500 1000 1500 2000 2500 3000 Frequency (Hz)

windowDat ×10³ windowDat Entries 51.13 Mean Std Dev 1.556

FFT of Residuals 14000 **Entries** Mean 1.607e+06 Std Dev 9.841e+05 12000 10000 8000 6000 4000 2000 0, 1500 2000 500 1000 2500 3000 Frequency (Hz)

windowDat



FFT of Residuals FFT of Residuals **Entries** Mean 1.693e+06 8.993e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 63.71 Mean 2.101 Std Dev

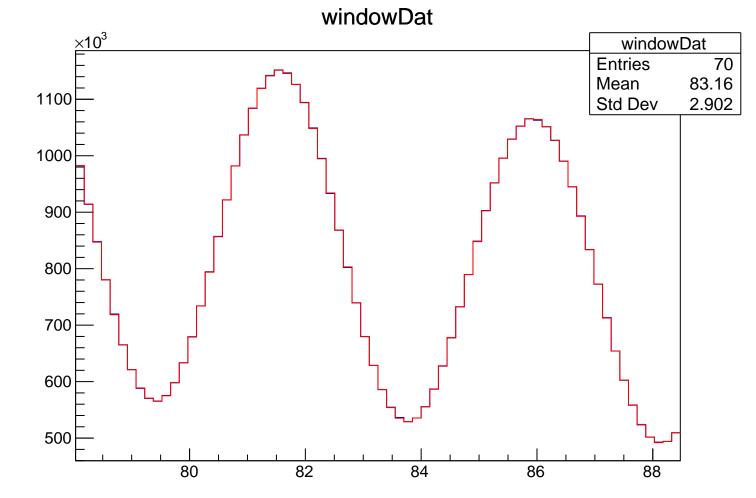
FFT of Residuals Power (arb. units) **Entries** 1.661e+06 Mean 8.785e+05 Std Dev Frequency (Hz)

windowDat ×10³ windowDat Entries 73.65 Mean Std Dev 2.621

FFT of Residuals FFT of Residuals **Entries** Mean 1.716e+06 8.909e+05 Std Dev

Frequency (Hz)

0,



FFT of Residuals **Entries** 1.396e+06 Mean Std Dev 9.583e+05 0,

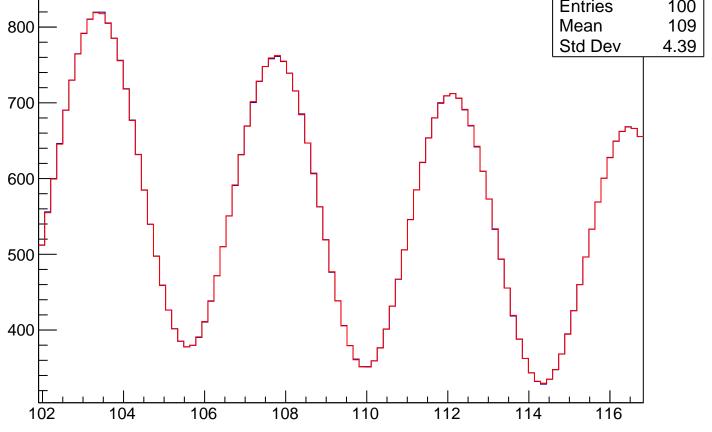
Frequency (Hz)

windowDat ×10³ windowDat Entries 95.57 Mean Std Dev 3.423

FFT of Residuals **Entries** 1.658e+06 Mean 1.012e+06 Std Dev

Frequency (Hz)

windowDat ×10³ windowDat Entries 100 109 Mean 800 Std Dev 4.39 700 600 500



FFT of Residuals 20000F **Entries** 1.552e+06 Mean 9.846e+05 Std Dev

Frequency (Hz)

windowDat ×10³ windowDat **Entries** 126.1 Mean Std Dev 5.551

FFT of Residuals FFT of Residuals **Entries** 200 20000 Mean Std Dev 18000 16000 14000

