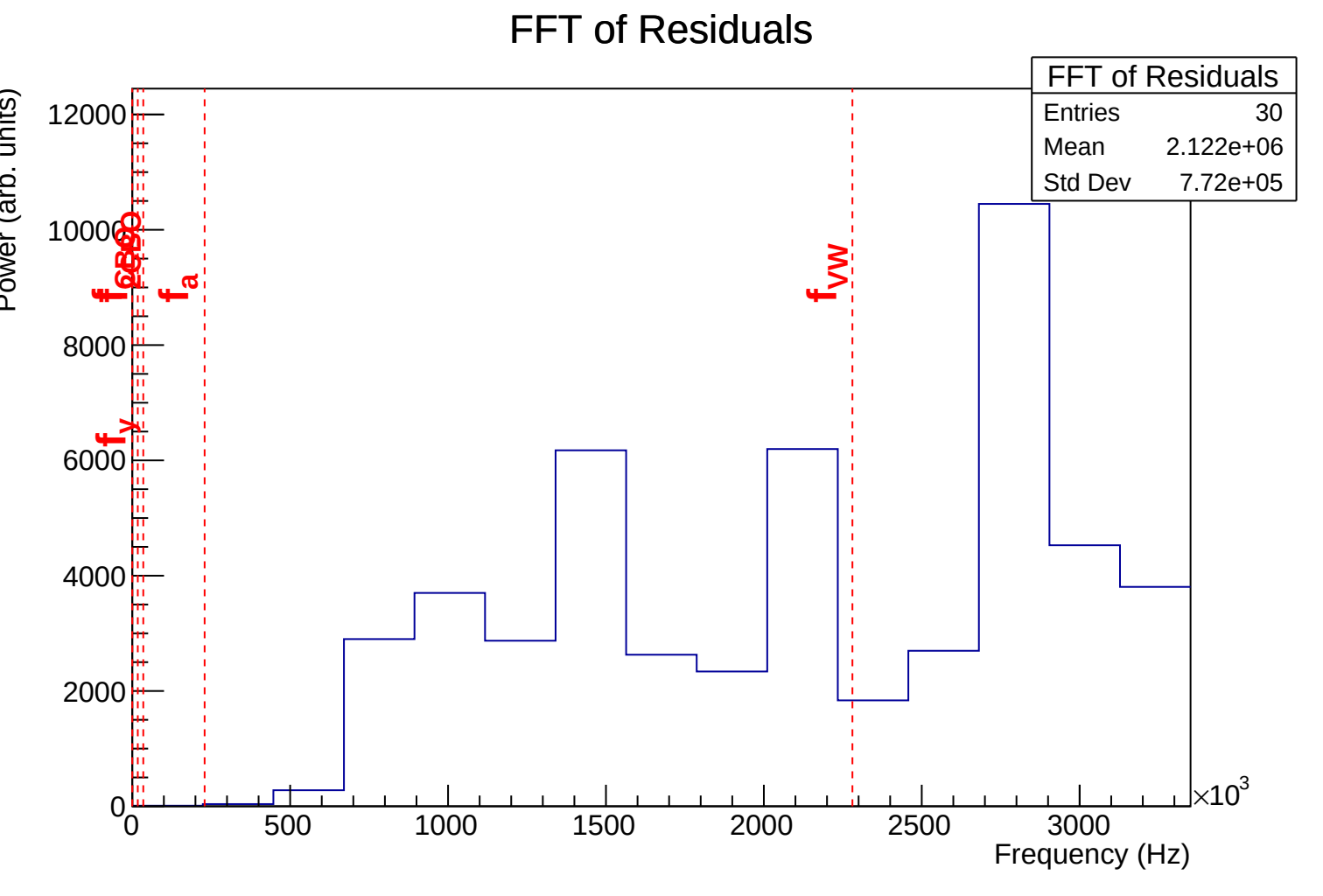
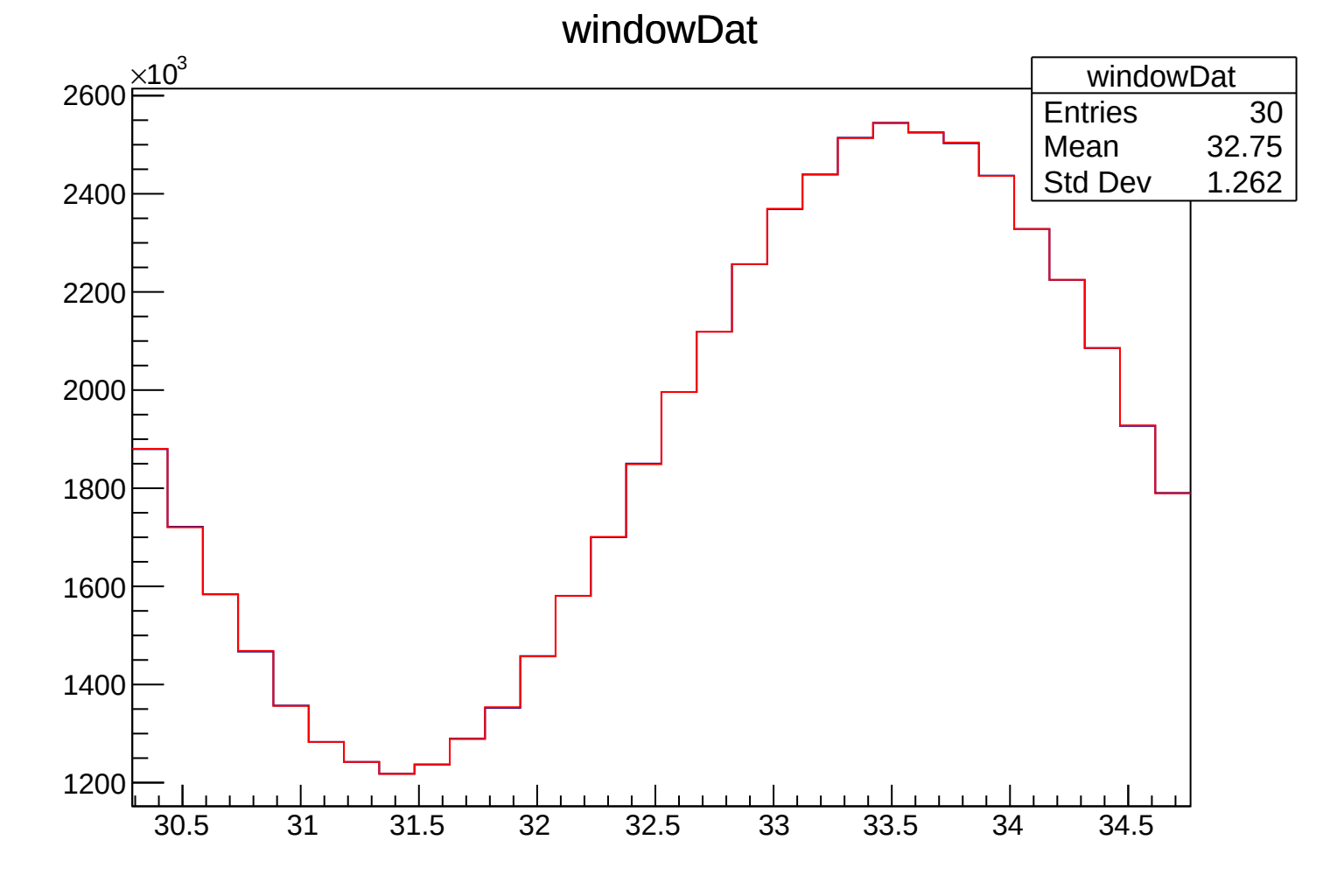
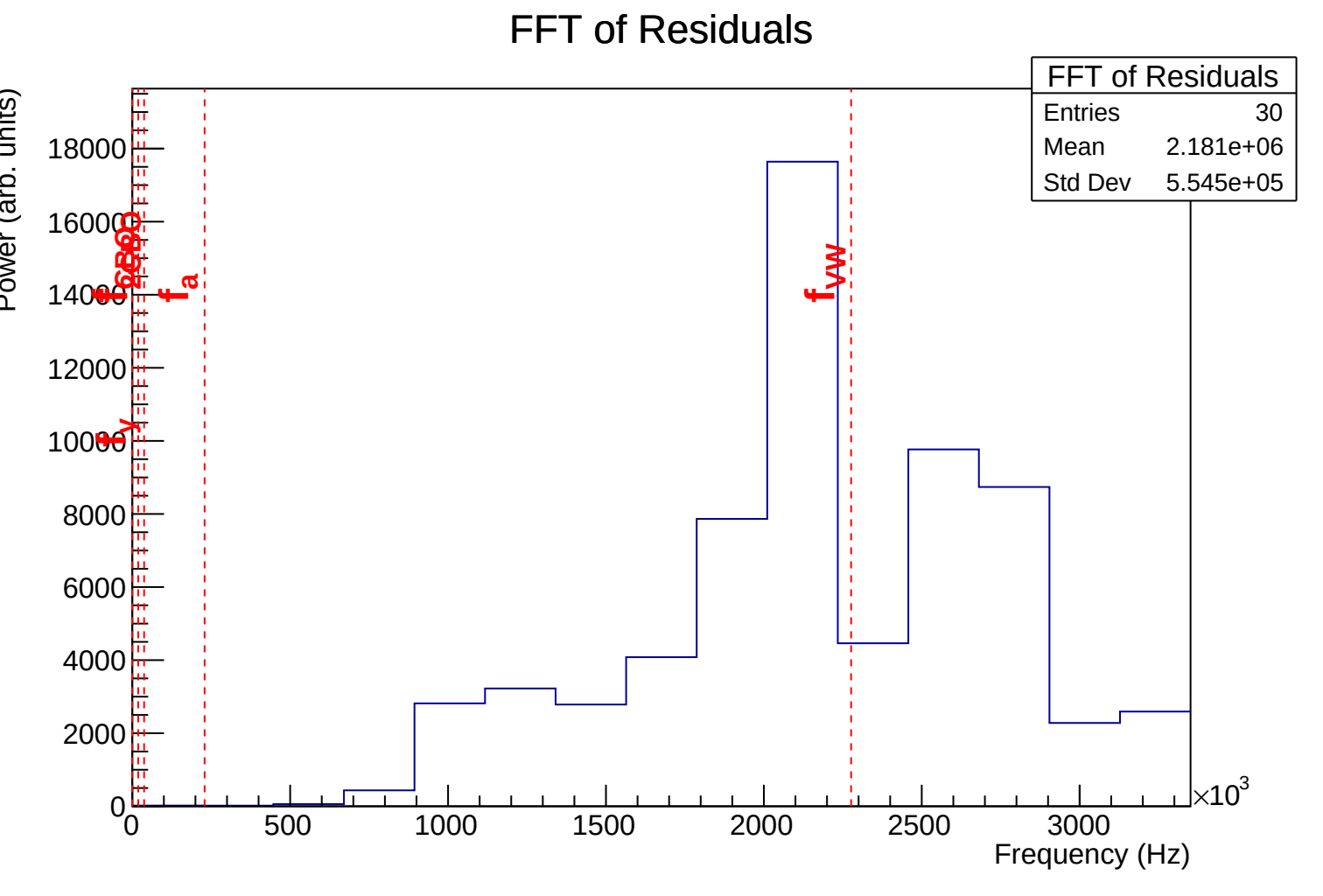
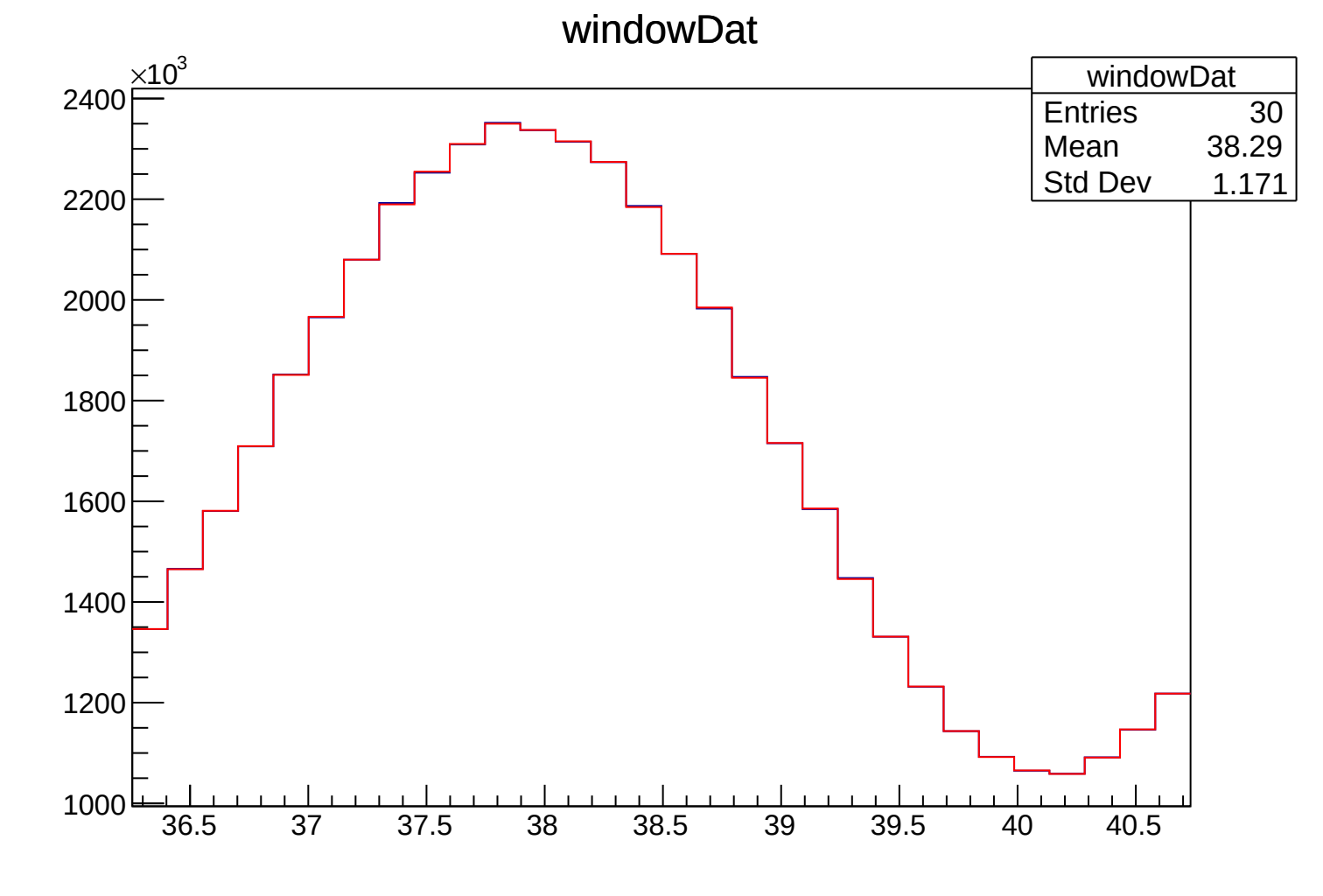
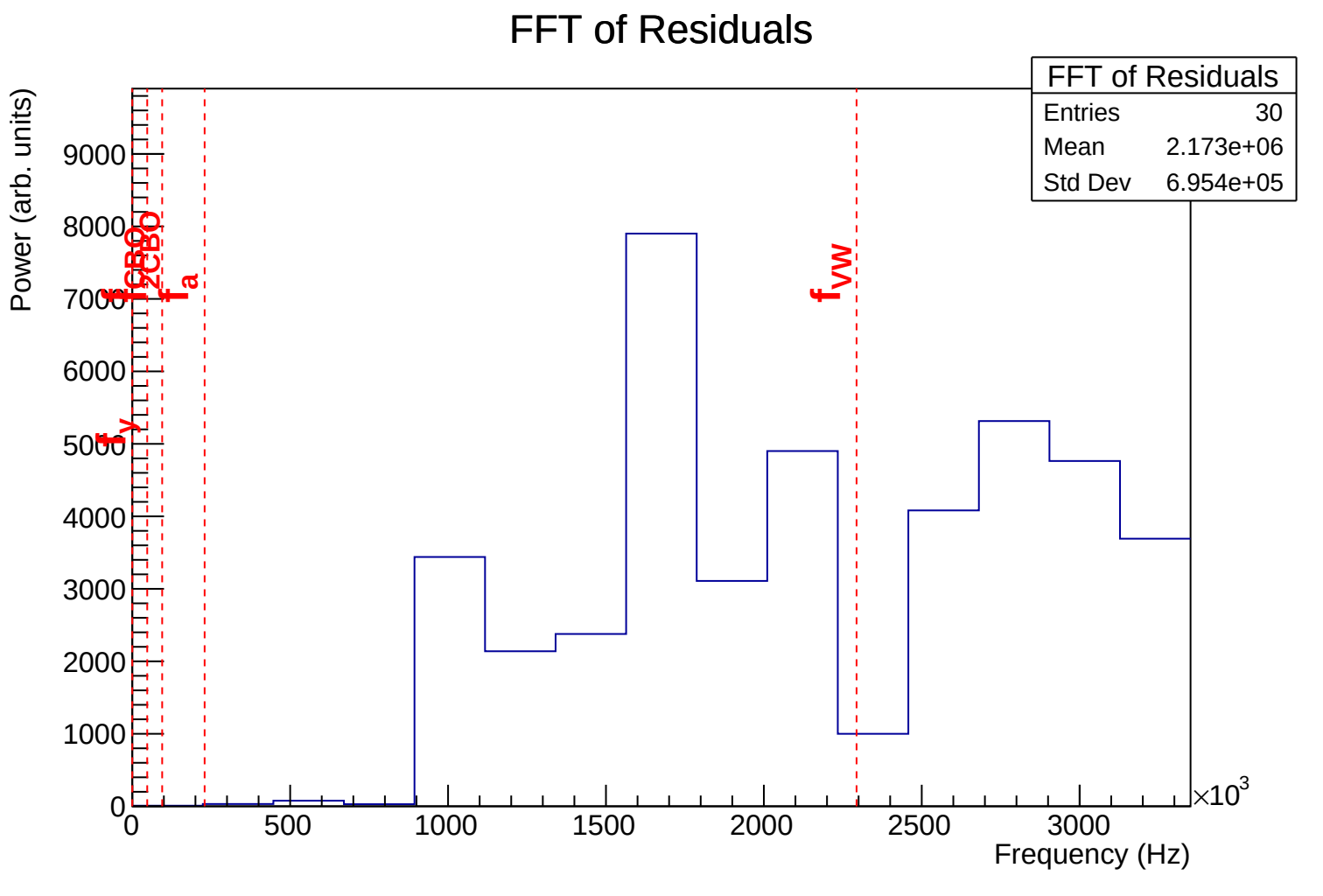
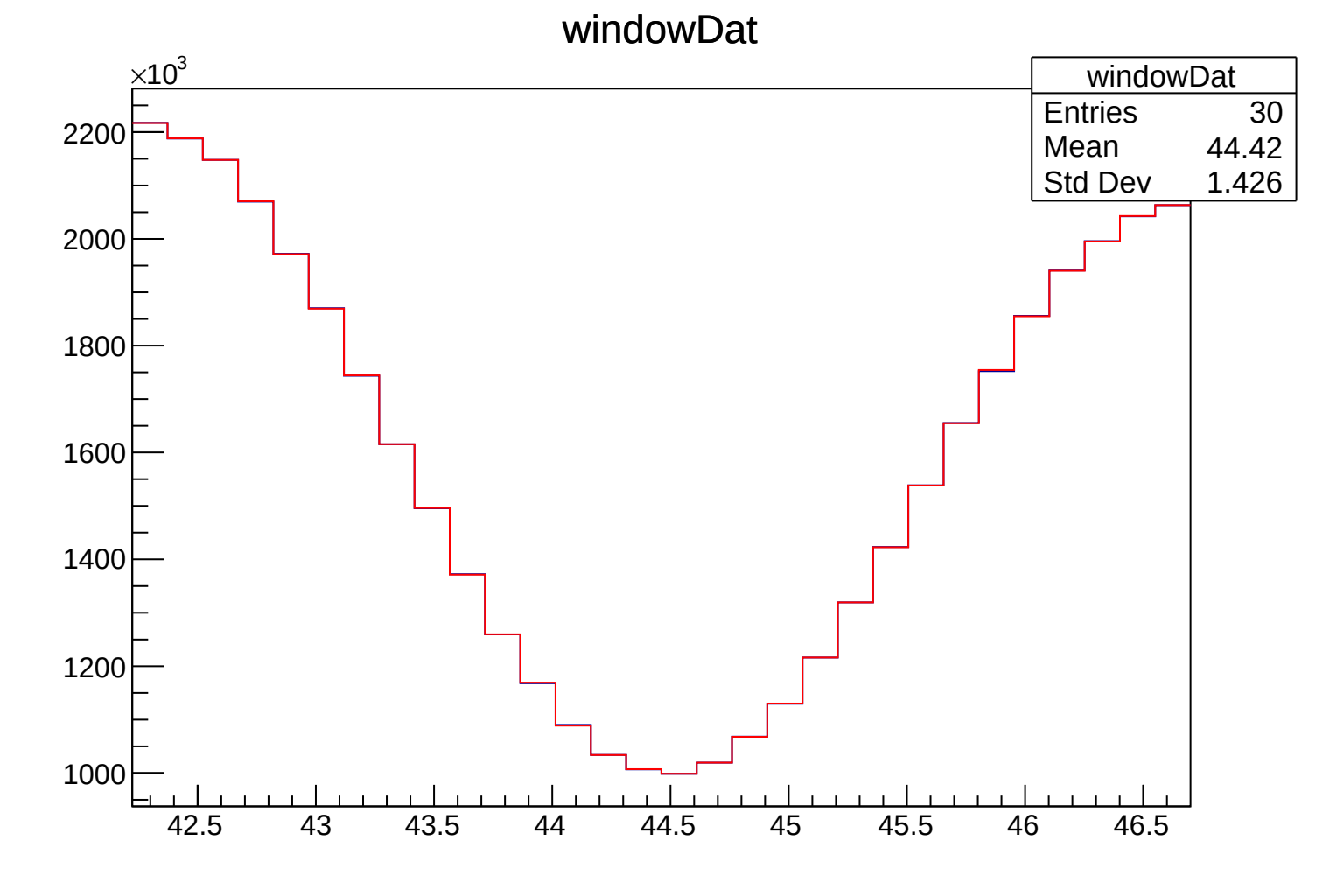

FFT of Residuals
FFT of Residuals
Entries 30
Mean 2.122e+06
Std Dev 7.72e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_a
f_VW
0
2000
4000
6000
8000
10000
12000
0
500
1000
1500
2000
2500
3000

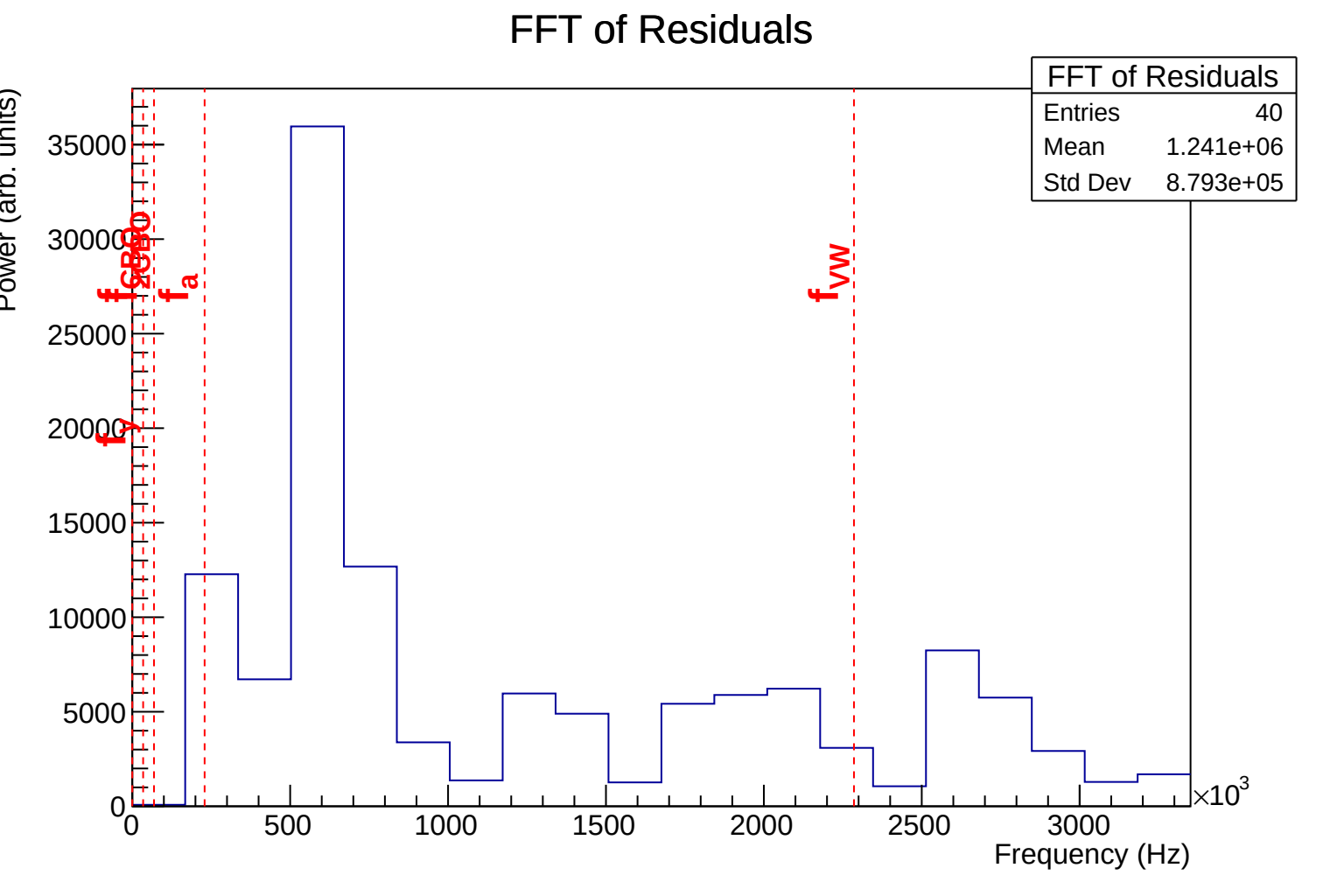

windowDat
×10^3
2600
2400
2200
2000
1800
1600
1400
1200
30.5
31
31.5
32
32.5
33
33.5
34
34.5
windowDat
Entries 30
Mean 32.75
Std Dev 1.262

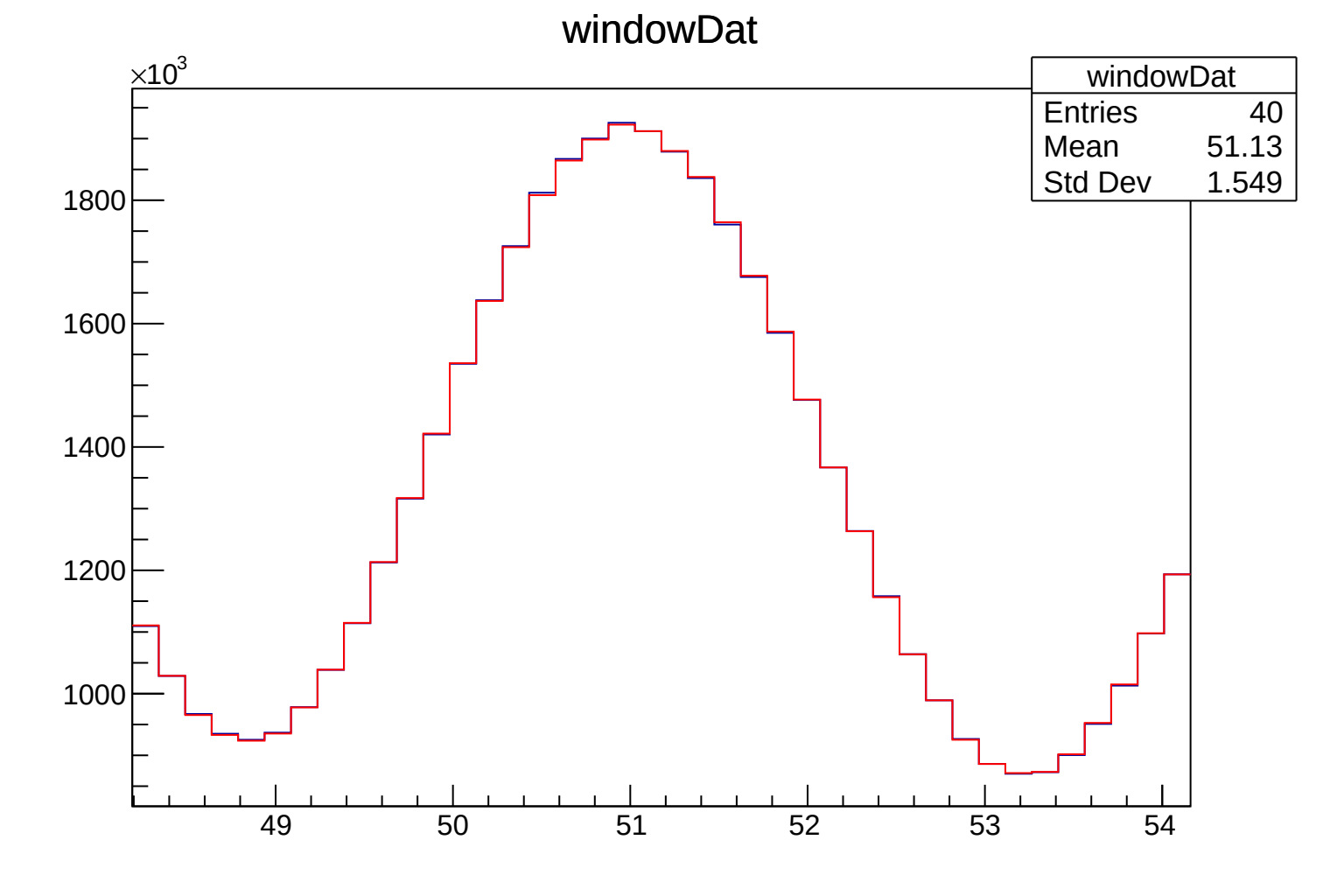

FFT of Residuals
FFT of Residuals
Entries 30
Mean 2.181e+06
Std Dev 5.545e+05
Power (arb. units)
18000
16000
14000
12000
10000
8000
6000
4000
2000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_a
f_vw

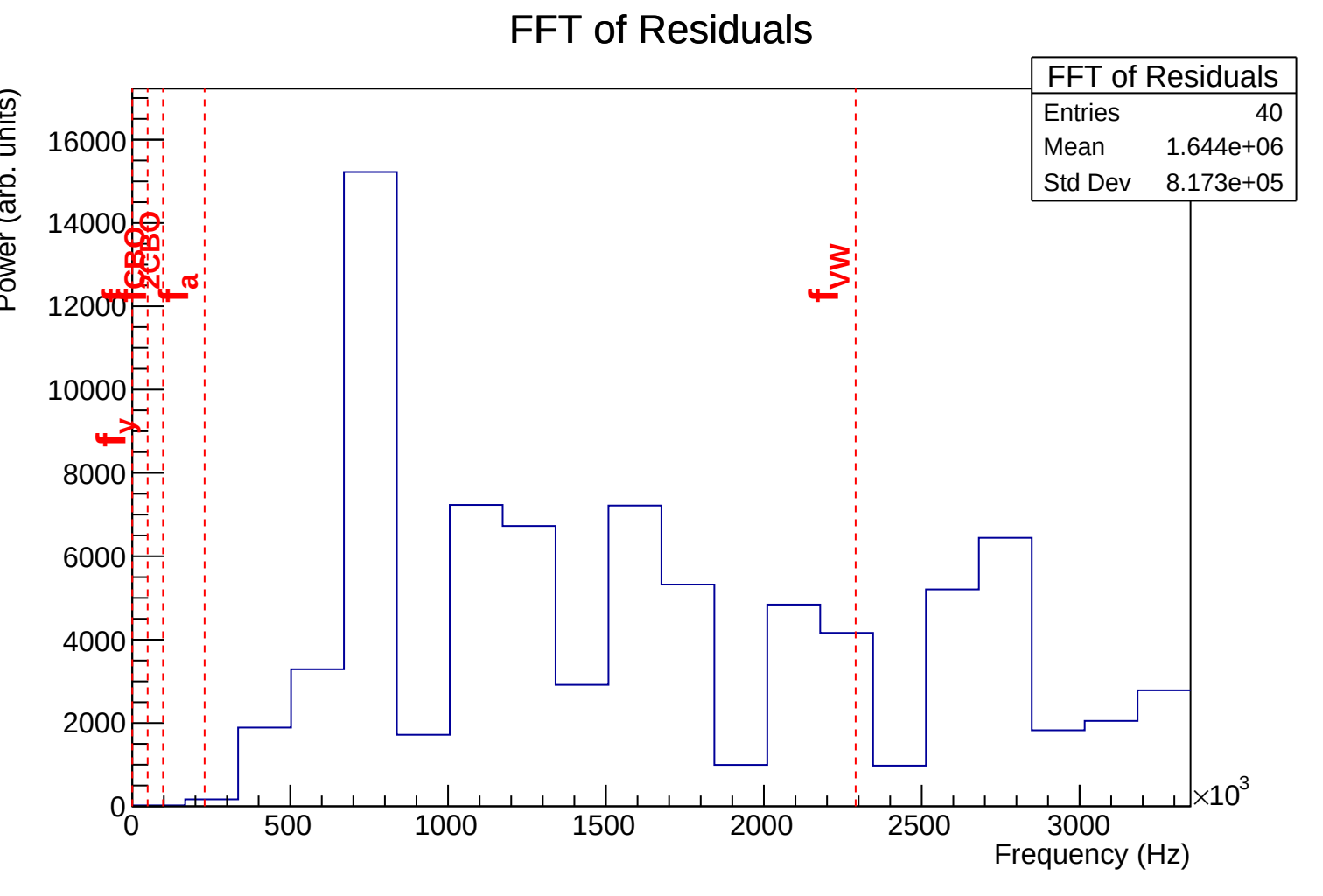

windowDat
×10^3
2400
2200
2000
1800
1600
1400
1200
1000
36.5
37
37.5
38
38.5
39
39.5
40
40.5
windowDat
Entries 30
Mean 38.29
Std Dev 1.171

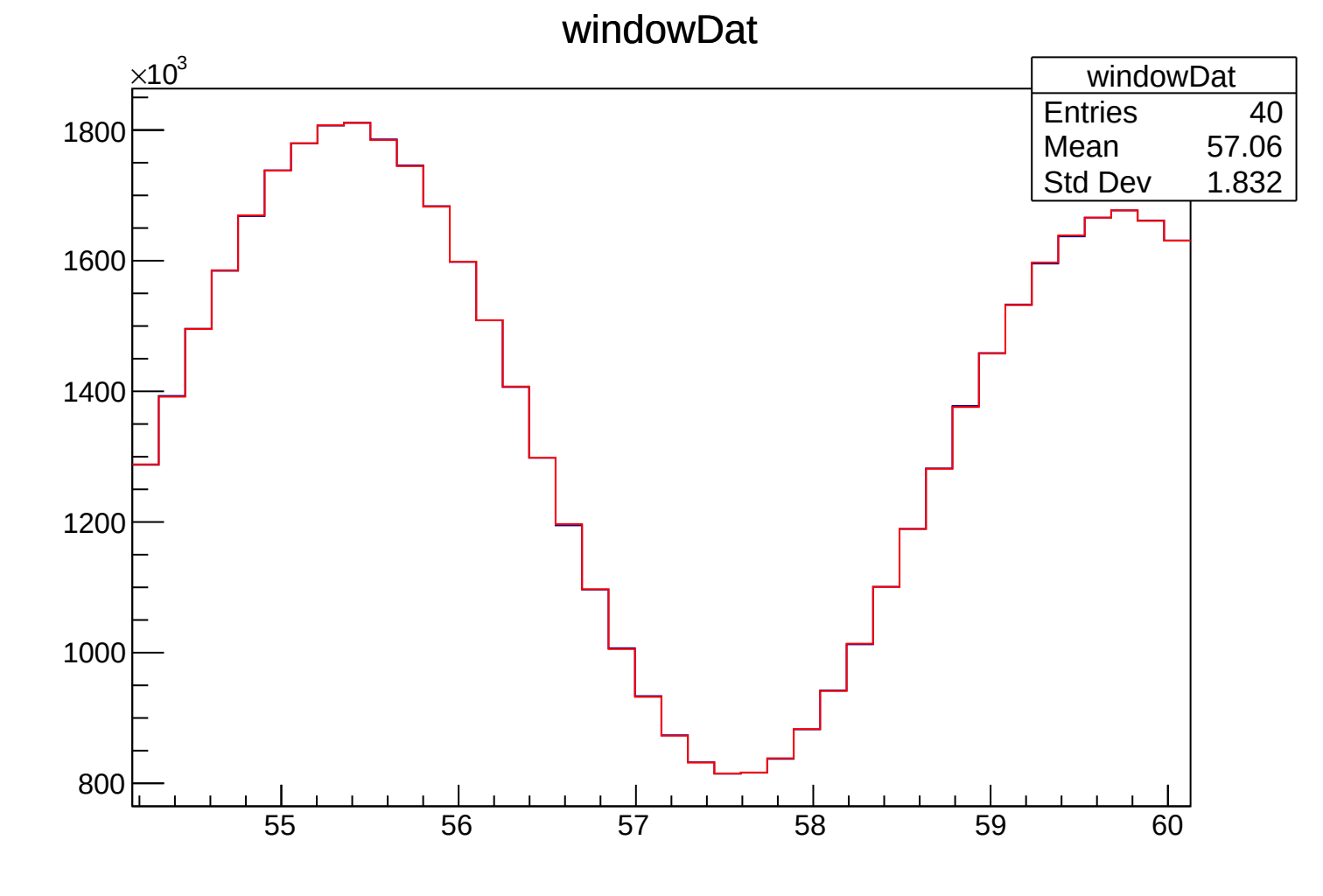

FFT of Residuals
FFT of Residuals
Entries 30
Mean 2.173e+06
Std Dev 6.954e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_CBO-f_y
f_CBO
f_a
f_VW
0
1000
2000
3000
4000
5000
6000
7000
8000
9000
0
500
1000
1500
2000
2500
3000

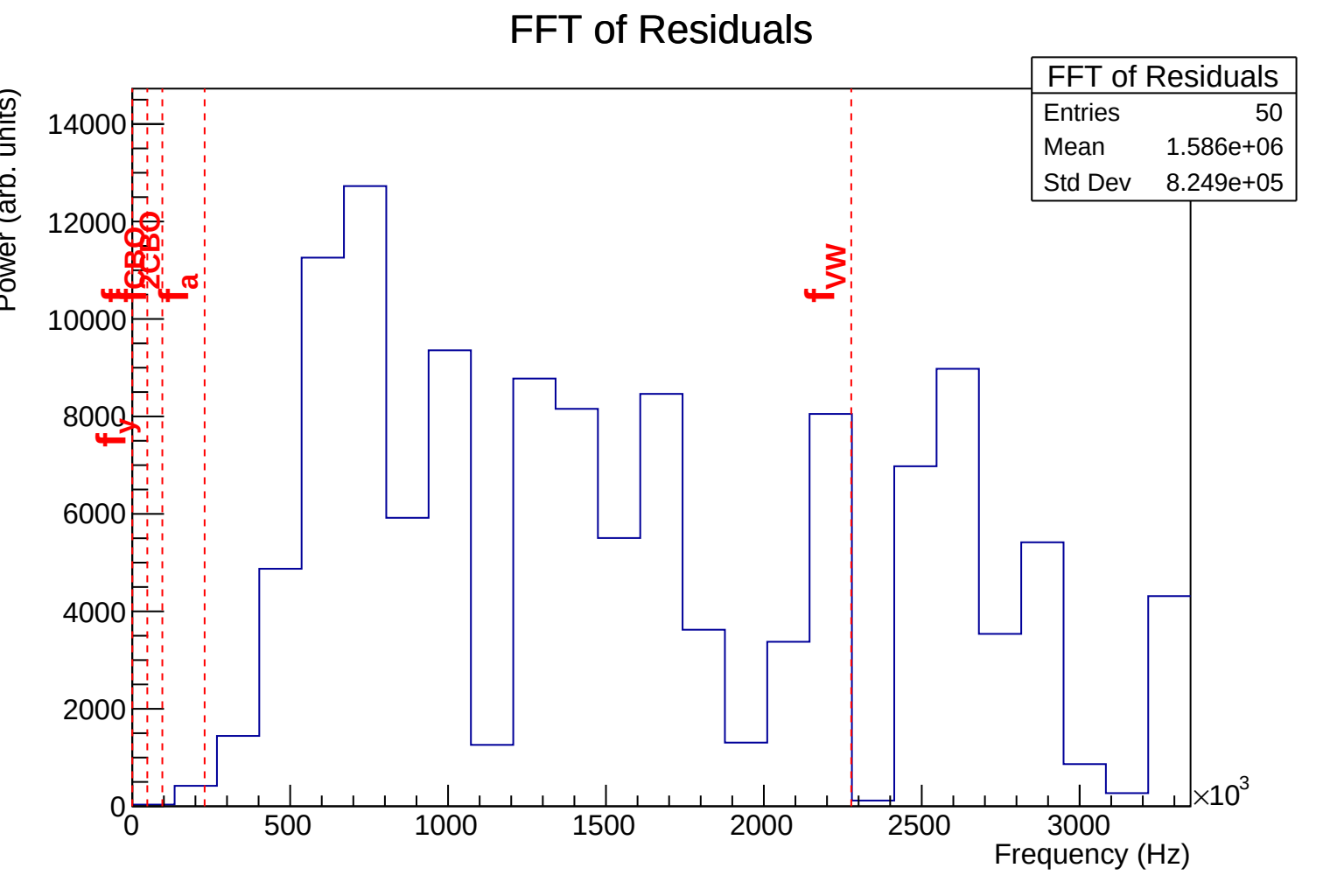

windowDat
×10^3
2200
2000
1800
1600
1400
1200
1000
42.5
43
43.5
44
44.5
45
45.5
46
46.5
windowDat
Entries 30
Mean 44.42
Std Dev 1.426

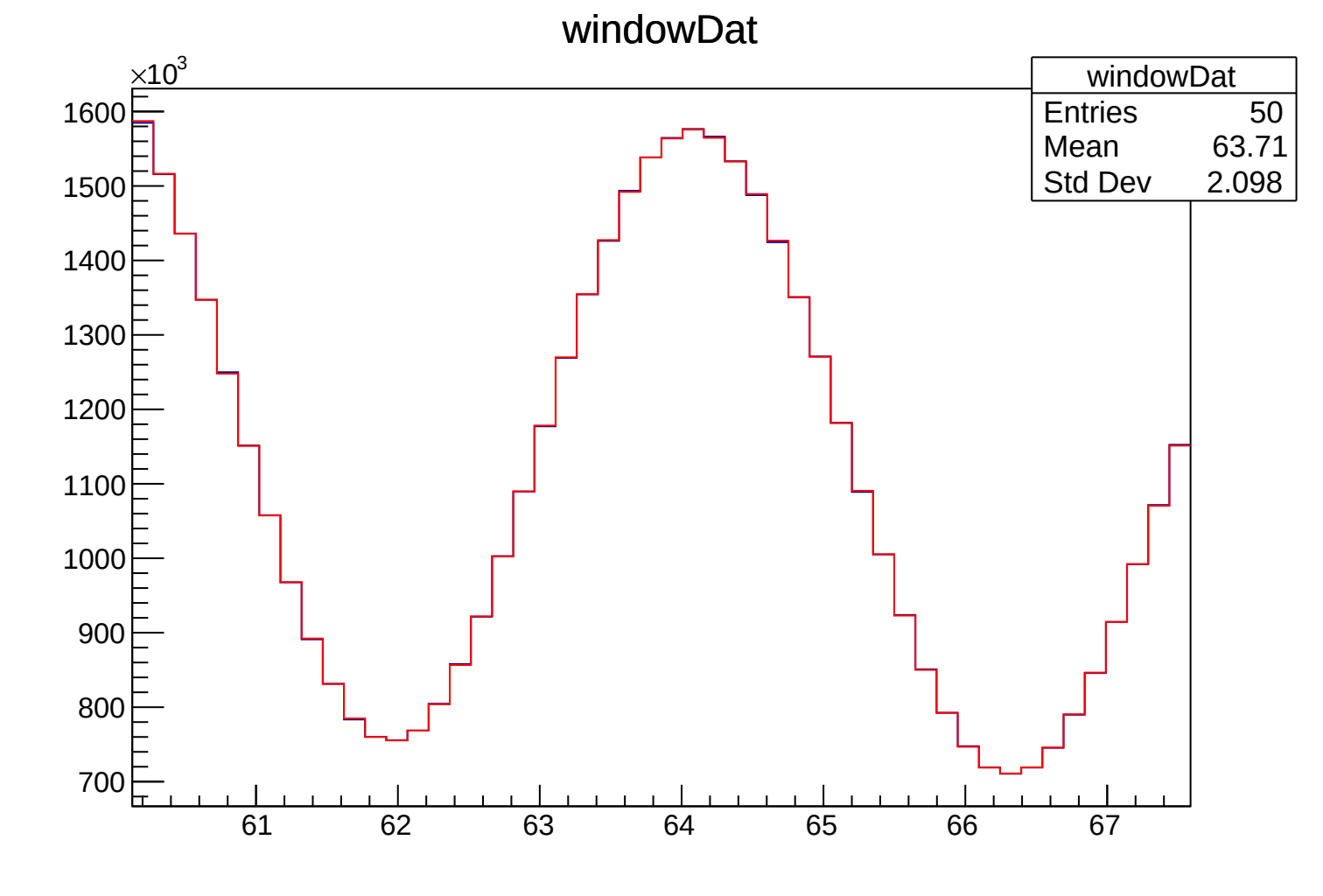

FFT of Residuals
FFT of Residuals
Entries 40
Mean 1.241e+06
Std Dev 8.793e+05
Power (arb. units)
35000
30000
25000
20000
15000
10000
5000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_GR0
f_a
f_VW

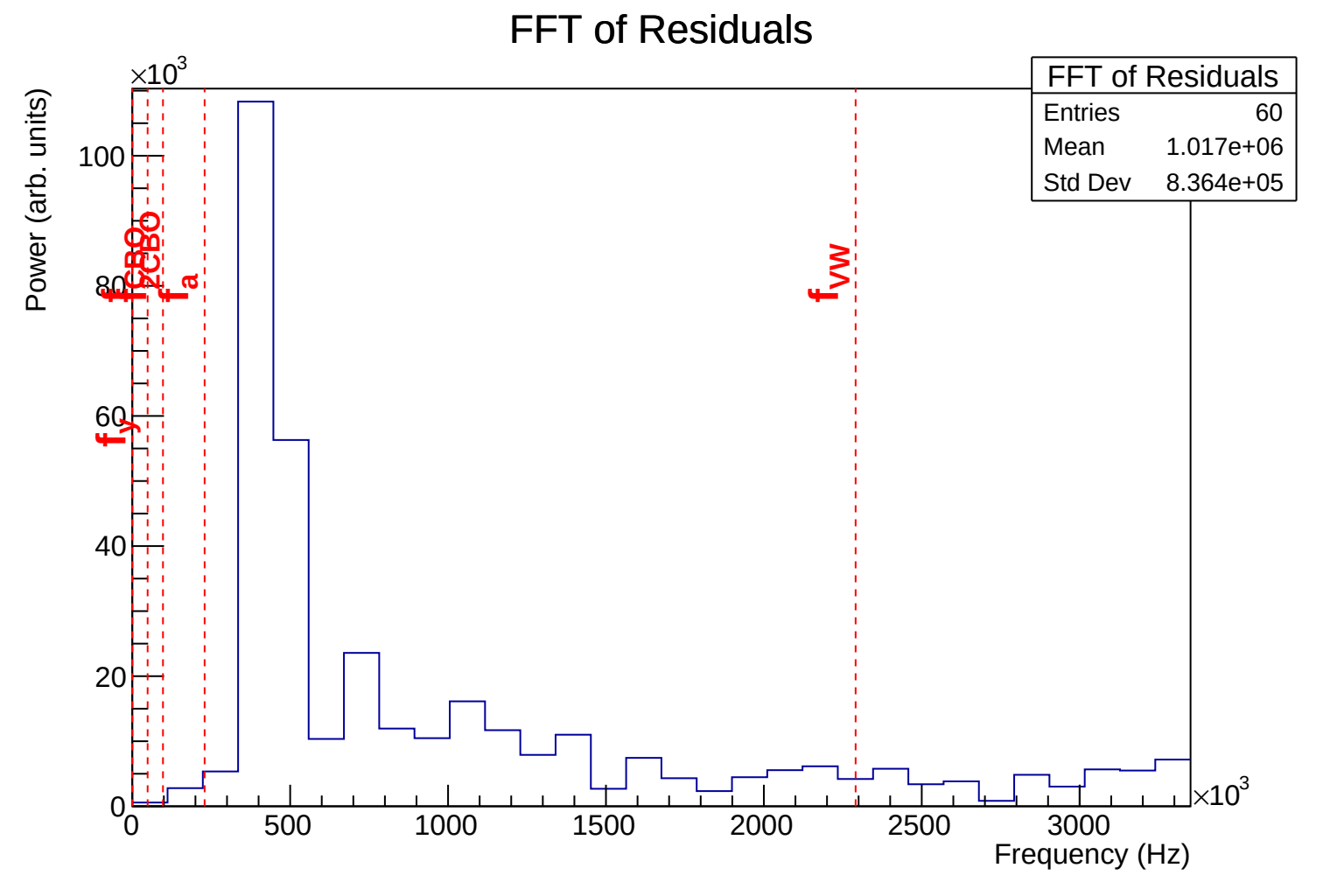

windowDat
×10^3
1800
1600
1400
1200
1000
49
50
51
52
53
54
windowDat
Entries 40
Mean 51.13
Std Dev 1.549

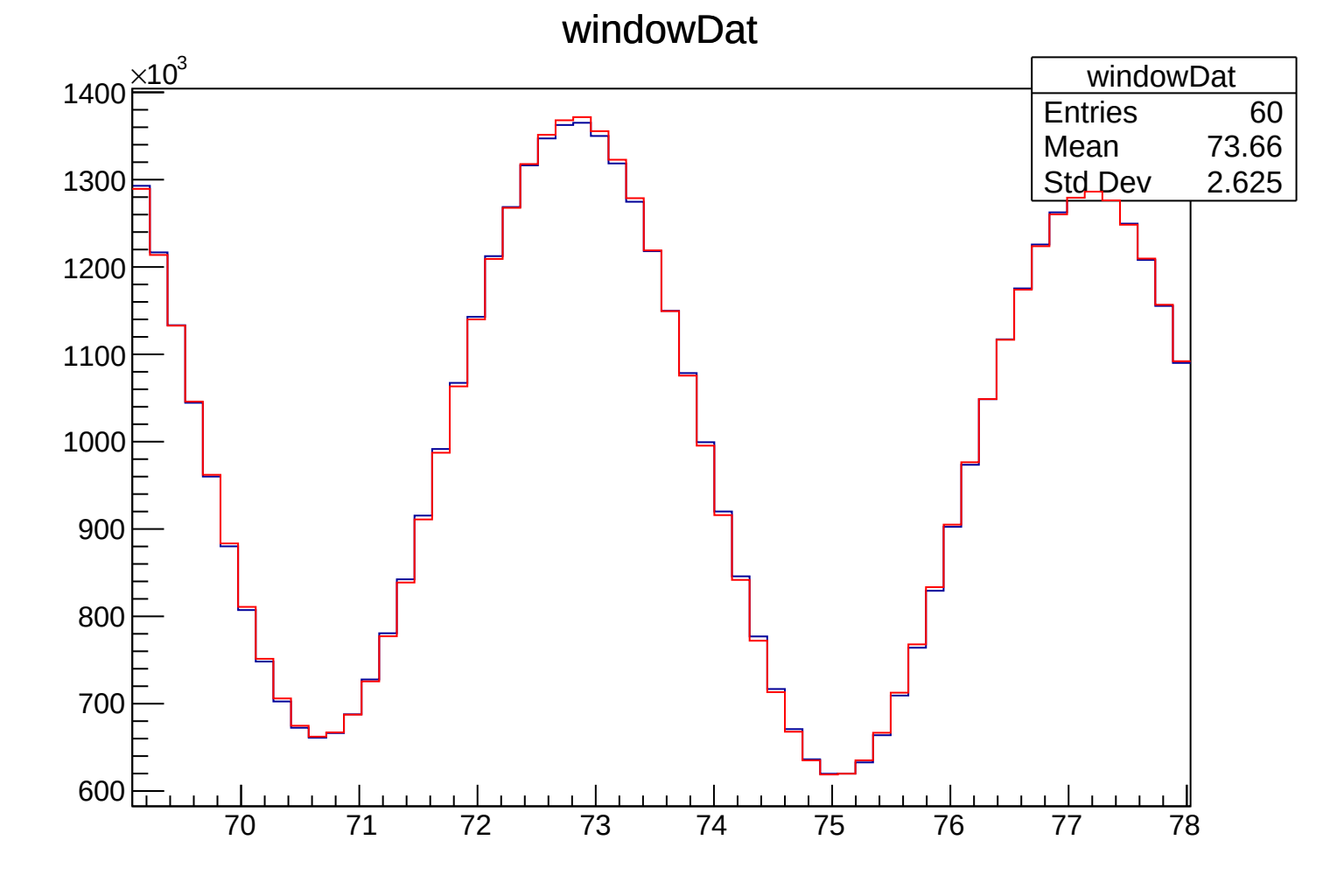

FFT of Residuals
FFT of Residuals
Entries 40
Mean 1.644e+06
Std Dev 8.173e+05
Power (arb. units)
16000
14000
12000
10000
8000
6000
4000
2000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_CBO
2f_CBO
f_a
f_VW

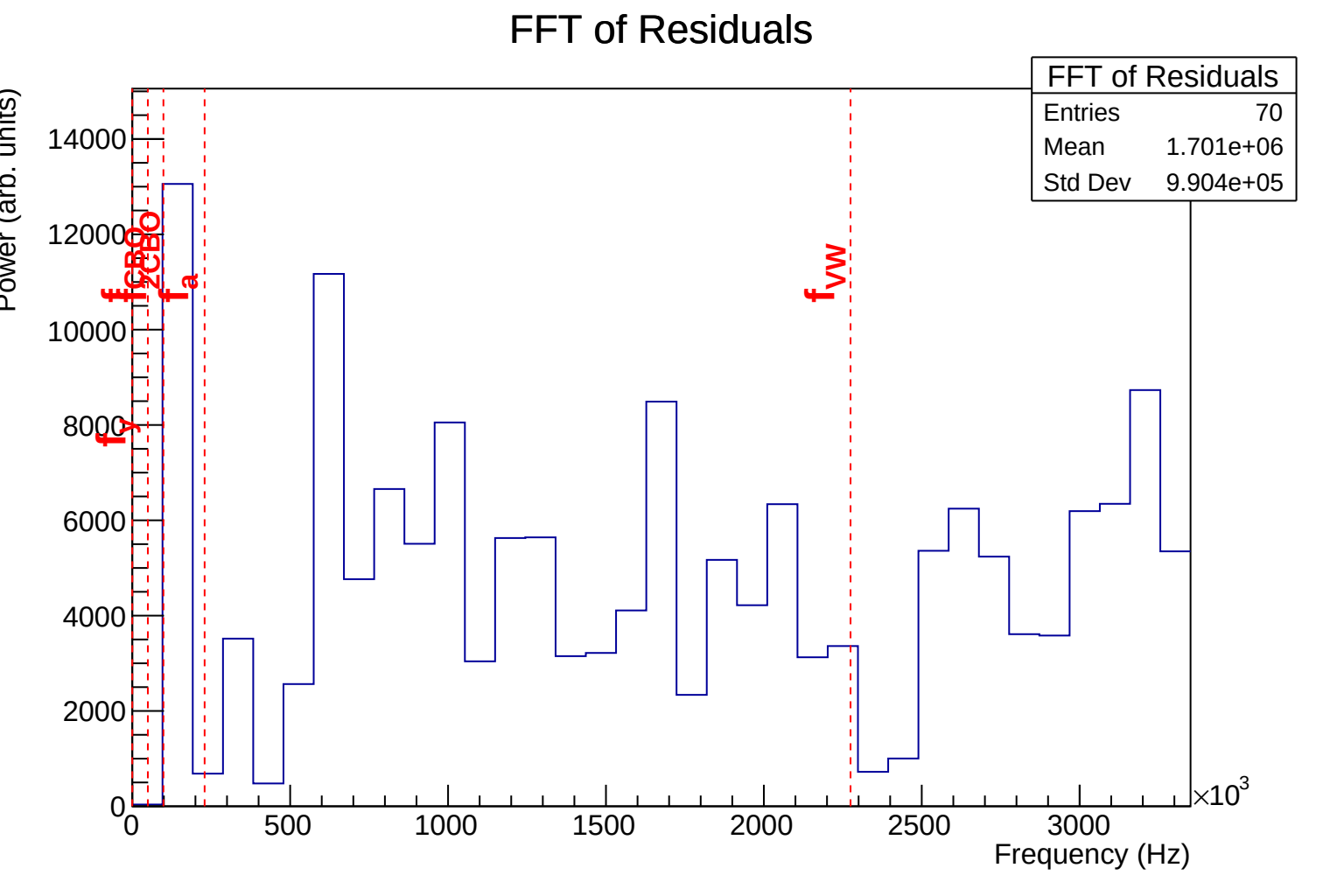

windowDat
×10^3
1800
1600
1400
1200
1000
800
55
56
57
58
59
60
windowDat
Entries 40
Mean 57.06
Std Dev 1.832

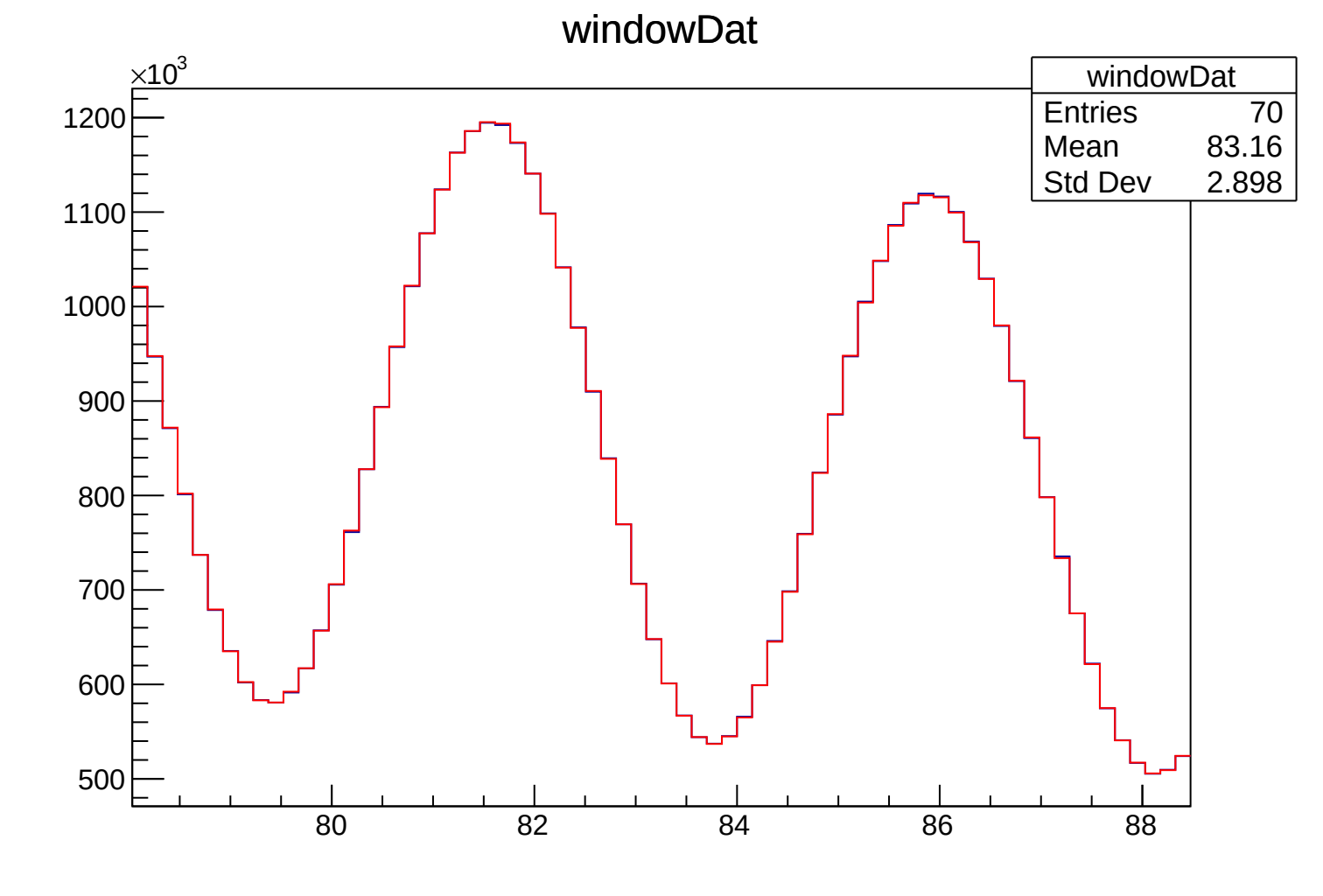

FFT of Residuals
FFT of Residuals
Entries 50
Mean 1.586e+06
Std Dev 8.249e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_CBO
2CBO
f_a
f_VW
0
2000
4000
6000
8000
10000
12000
14000
0
500
1000
1500
2000
2500
3000

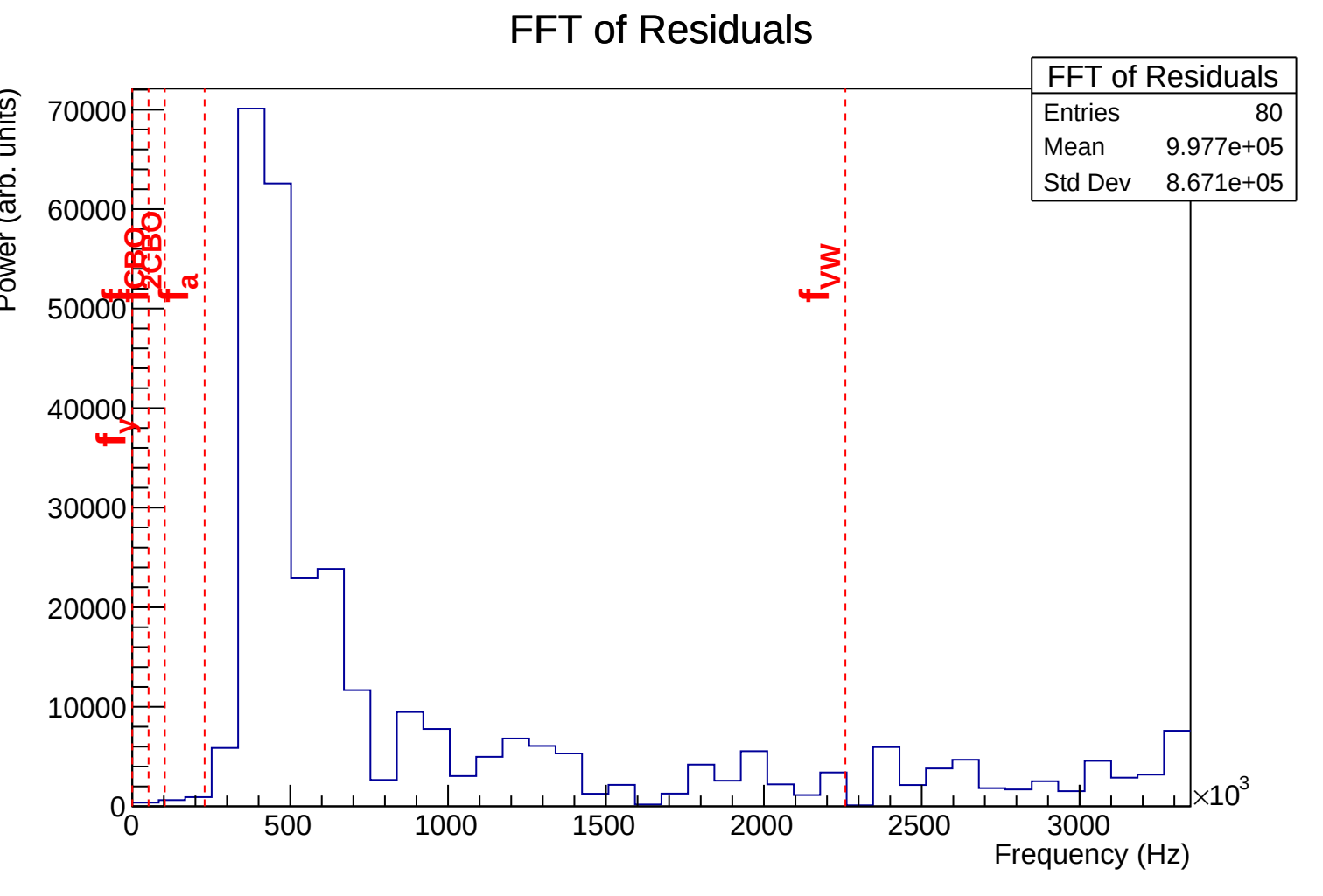

windowDat
×10^3
1600
1500
1400
1300
1200
1100
1000
900
800
700
61
62
63
64
65
66
67
windowDat
Entries 50
Mean 63.71
Std Dev 2.098

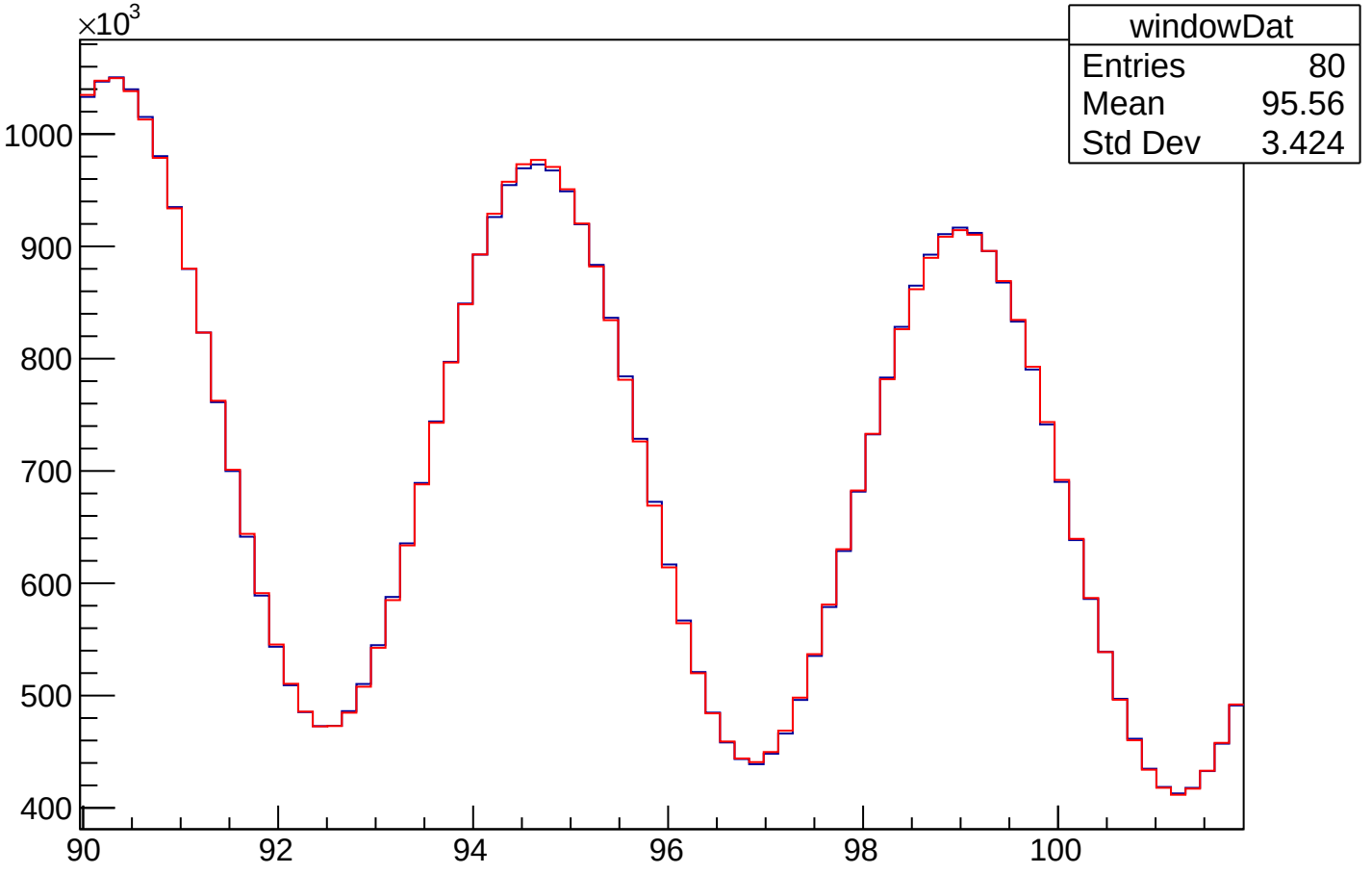

FFT of Residuals
FFT of Residuals
Entries 60
Mean 1.017e+06
Std Dev 8.364e+05
Power (arb. units)
×10^3
100
80
60
40
20
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_CBO
2f_CBO
f_a
f_VW

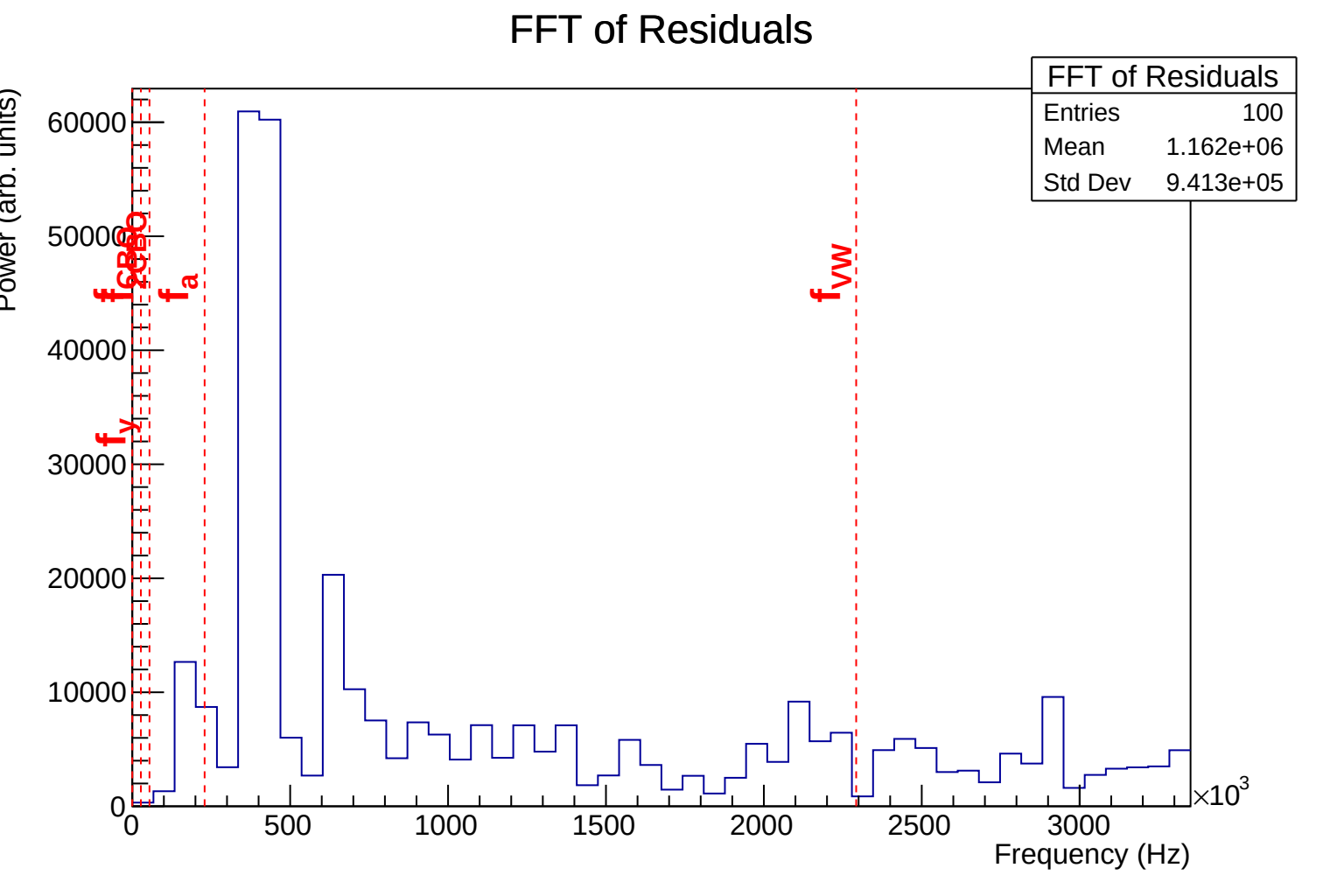

windowDat
×10^3
1400
1300
1200
1100
1000
900
800
700
600
70
71
72
73
74
75
76
77
78
windowDat
Entries 60
Mean 73.66
Std Dev 2.625

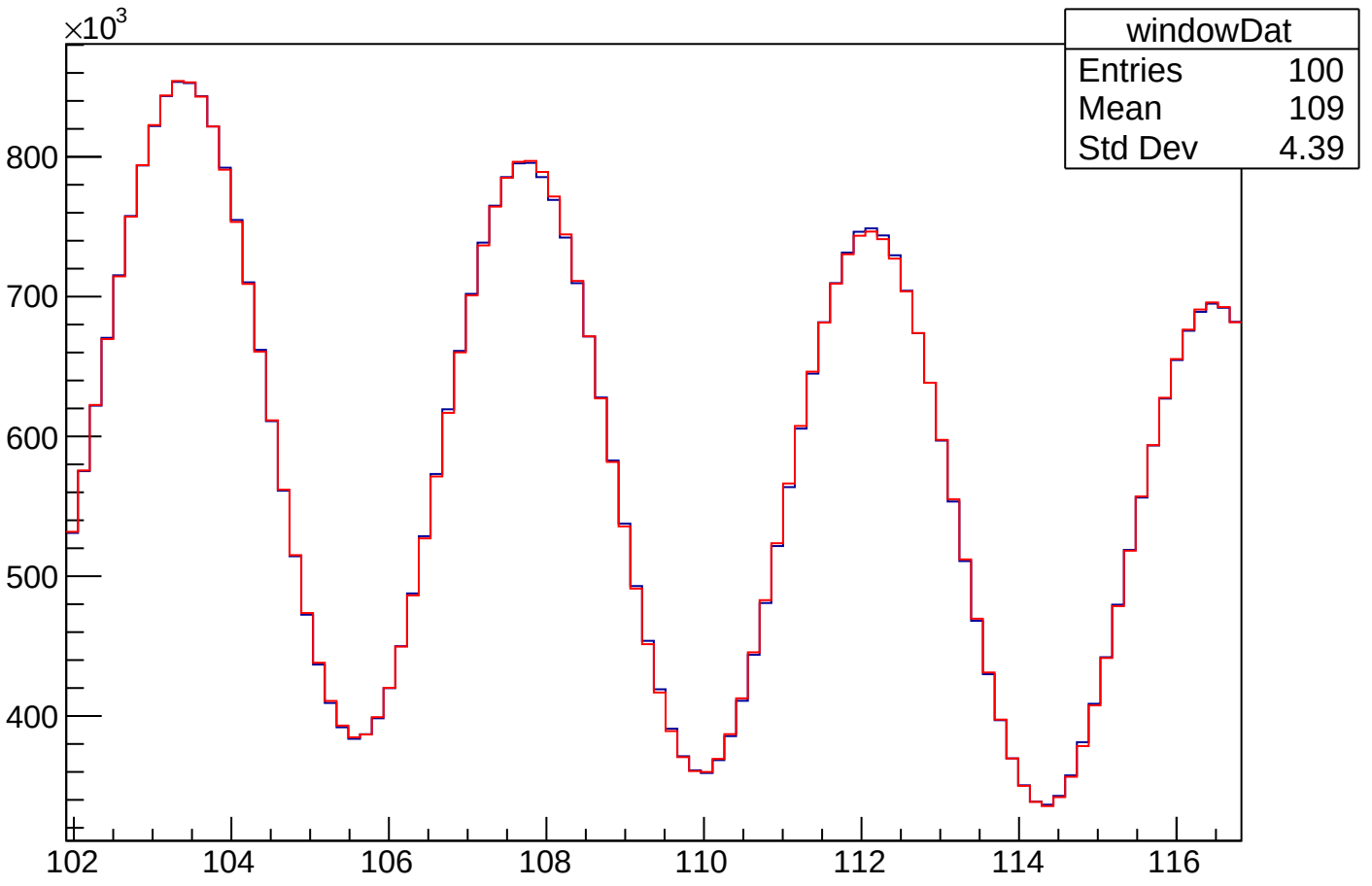

FFT of Residuals
FFT of Residuals
Entries 70
Mean 1.701e+06
Std Dev 9.904e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_CBO
2CBO
f_a
f_VW
0
2000
4000
6000
8000
10000
12000
14000
0
500
1000
1500
2000
2500
3000

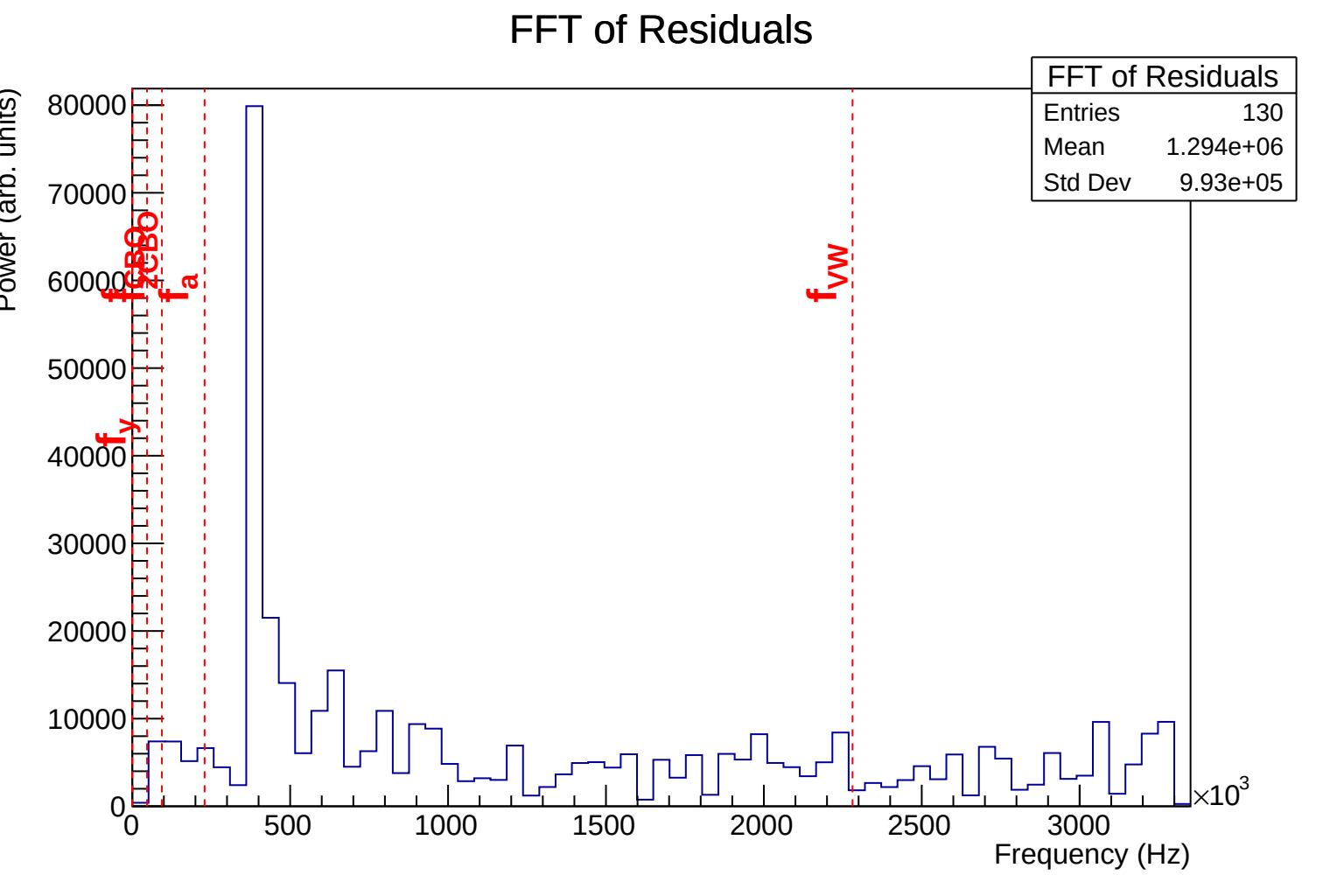

windowDat
×10^3
1200
1100
1000
900
800
700
600
500
80
82
84
86
88
windowDat
Entries 70
Mean 83.16
Std Dev 2.898

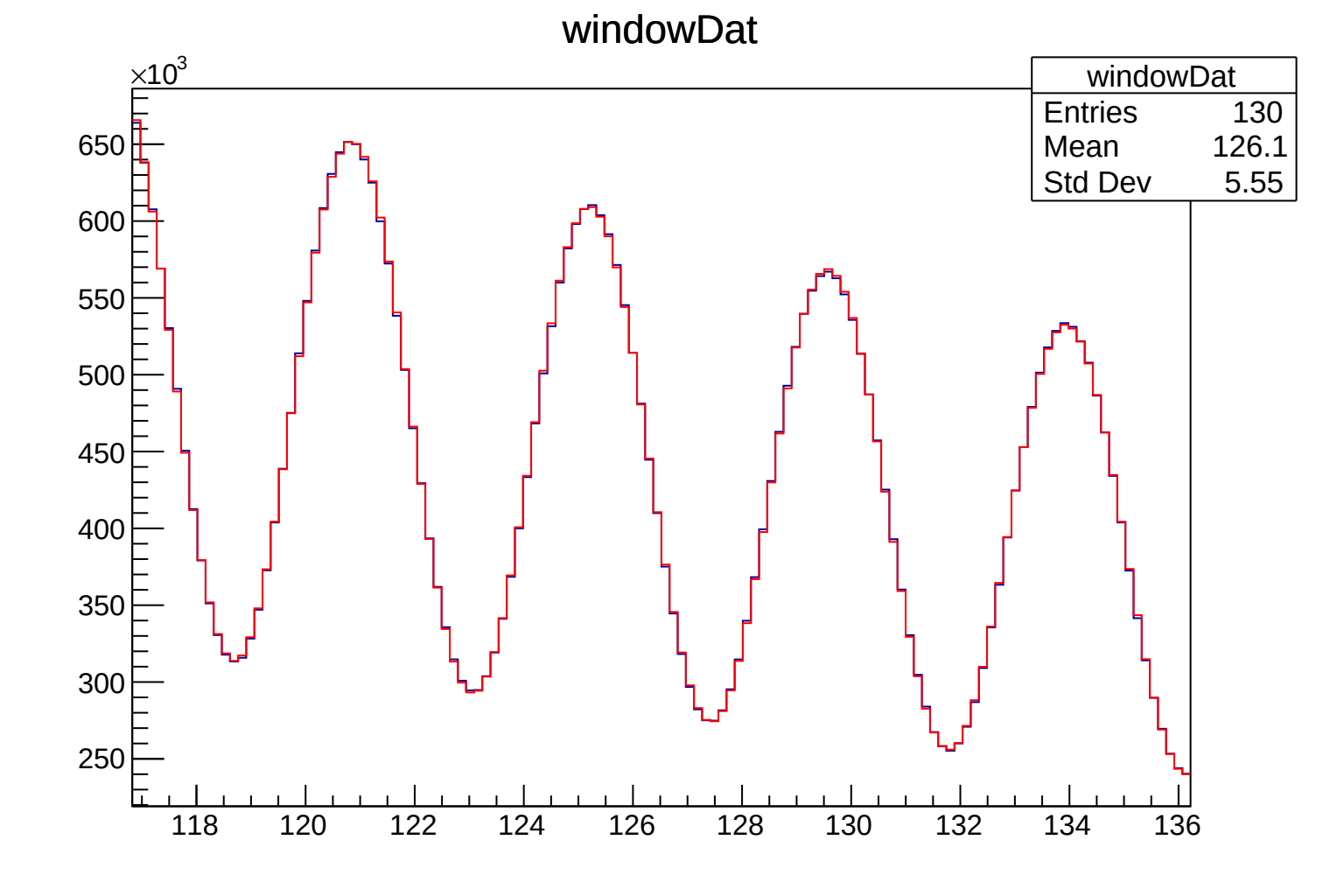

FFT of Residuals
FFT of Residuals
Entries 80
Mean 9.977e+05
Std Dev 8.671e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_fCBO
f_2CBO
f_a
f_VW
0
10000
20000
30000
40000
50000
60000
70000
0
500
1000
1500
2000
2500
3000

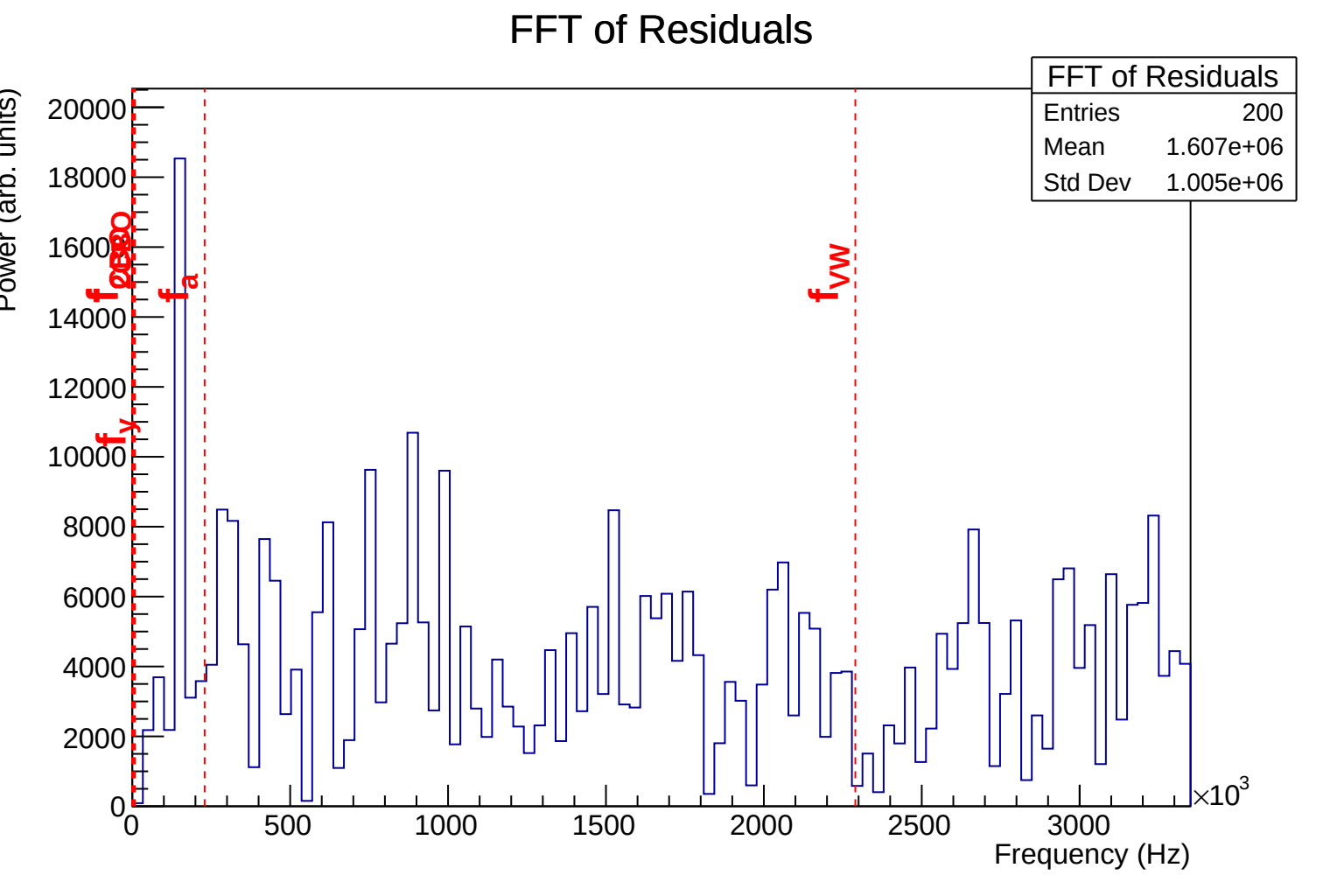

windowDat
×10^3
1000
900
800
700
600
500
400
90
92
94
96
98
100
windowDat
Entries 80
Mean 95.56
Std Dev 3.424

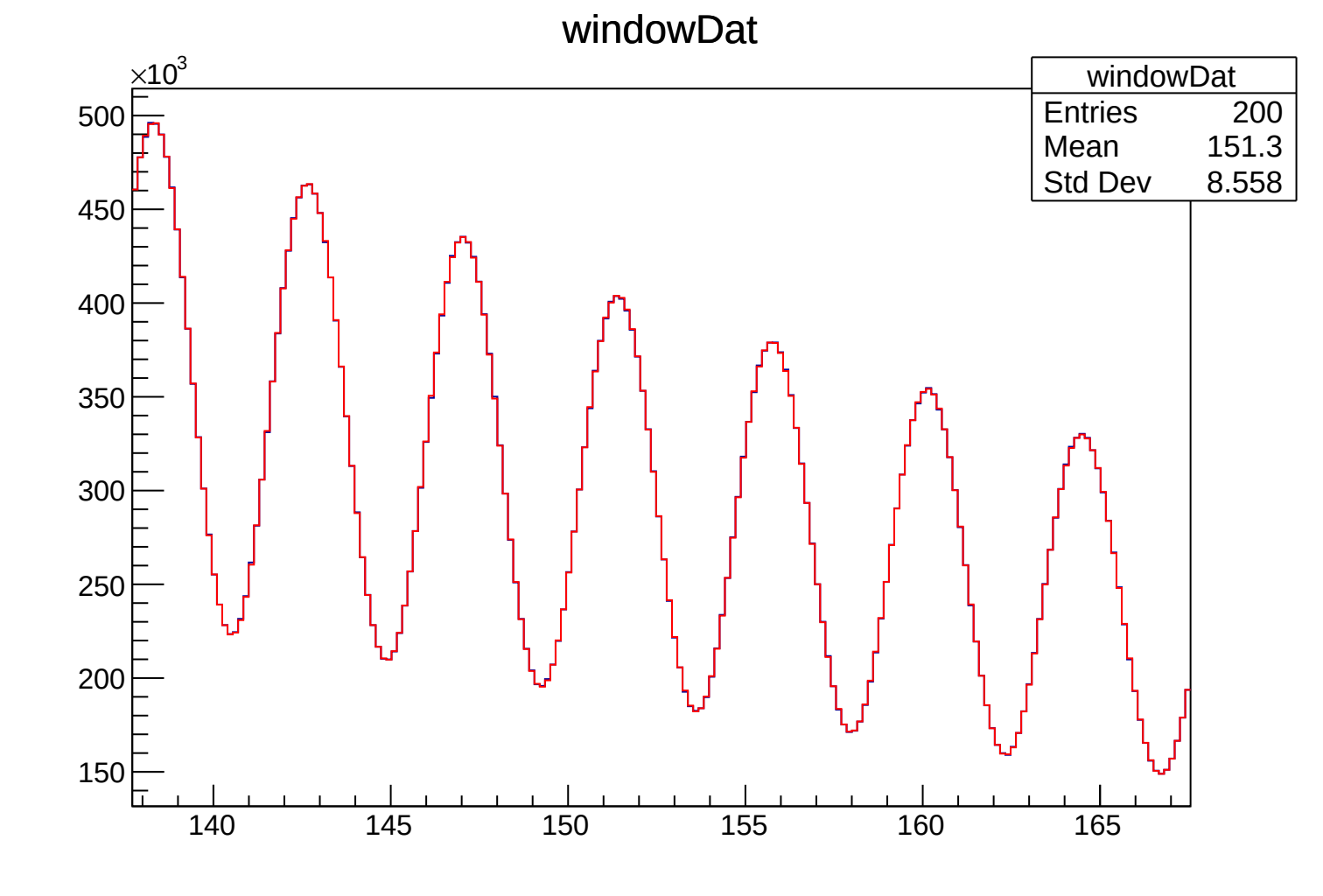

FFT of Residuals
FFT of Residuals
Entries 100
Mean 1.162e+06
Std Dev 9.413e+05
Power (arb. units)
Frequency (Hz)
$\times 10^3$
f_{cRBO}
f_{RBO}
f_y
f_a
f_{vw}
0
10000
20000
30000
40000
50000
60000
0
500
1000
1500
2000
2500
3000

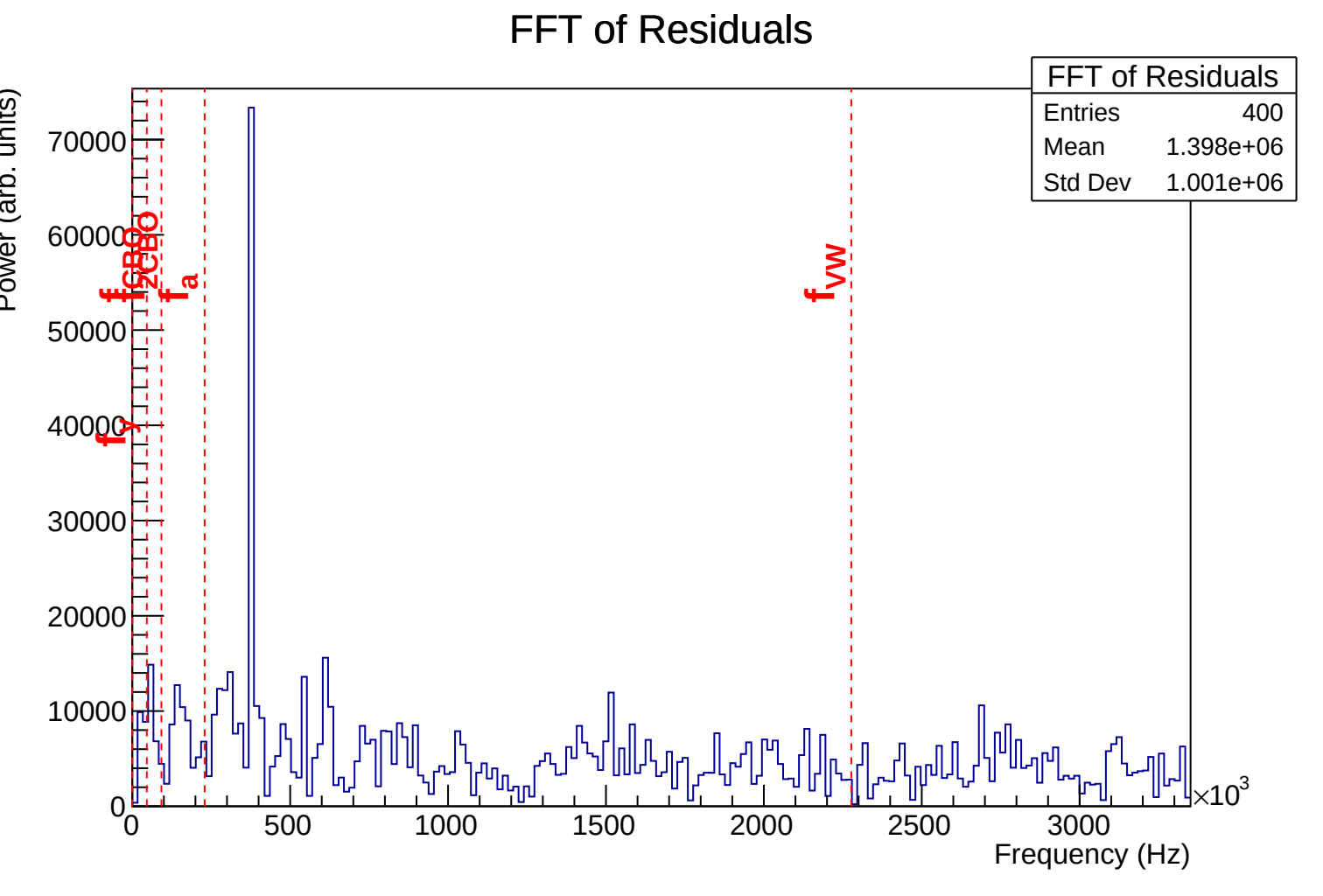

windowDat
×10^3
800
700
600
500
400
102
104
106
108
110
112
114
116
windowDat
Entries 100
Mean 109
Std Dev 4.39

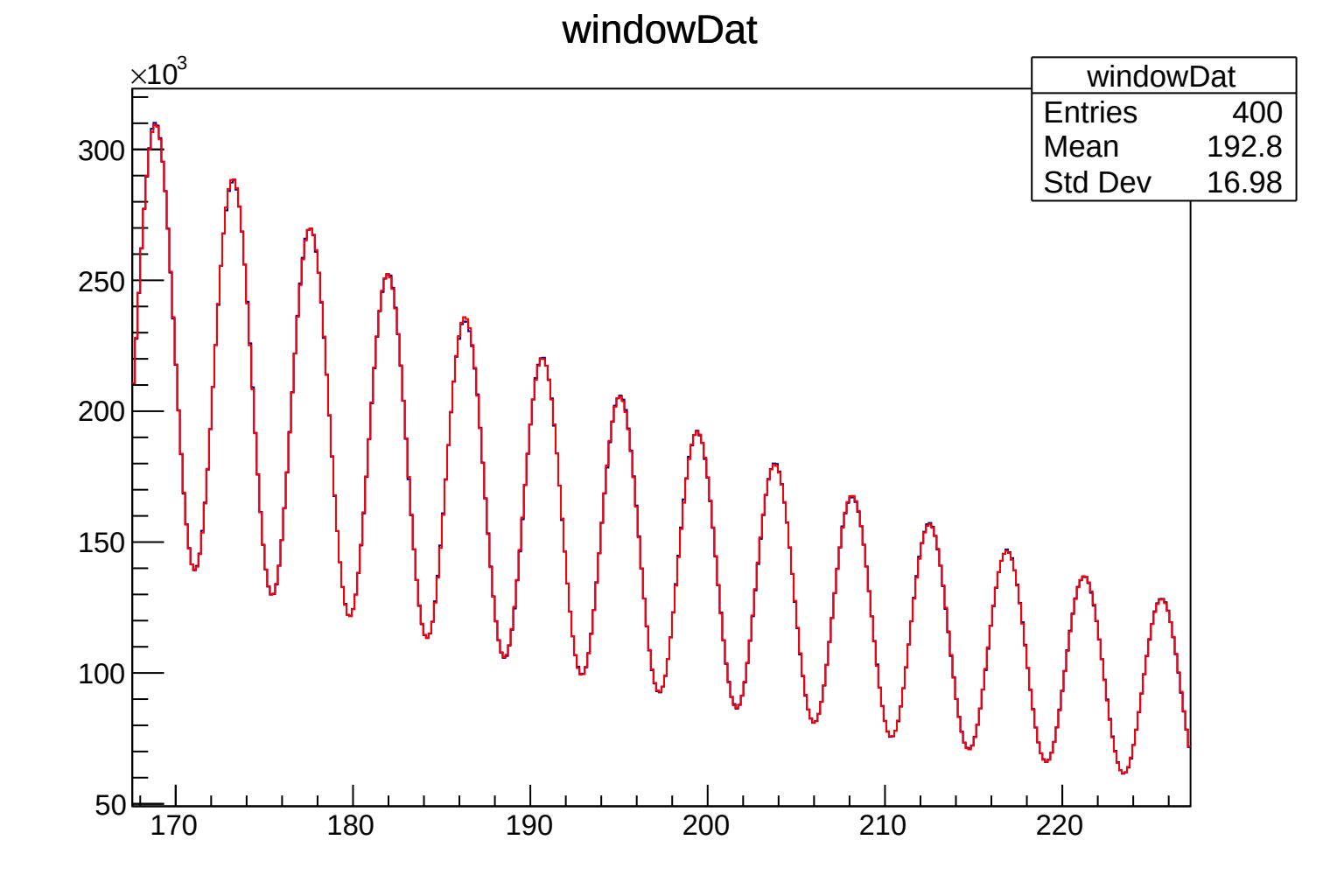

FFT of Residuals
FFT of Residuals
Entries 130
Mean 1.294e+06
Std Dev 9.93e+05
Power (arb. units)
80000
70000
60000
50000
40000
30000
20000
10000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_CBO
f_z
f_CBO
f_a
f_VW

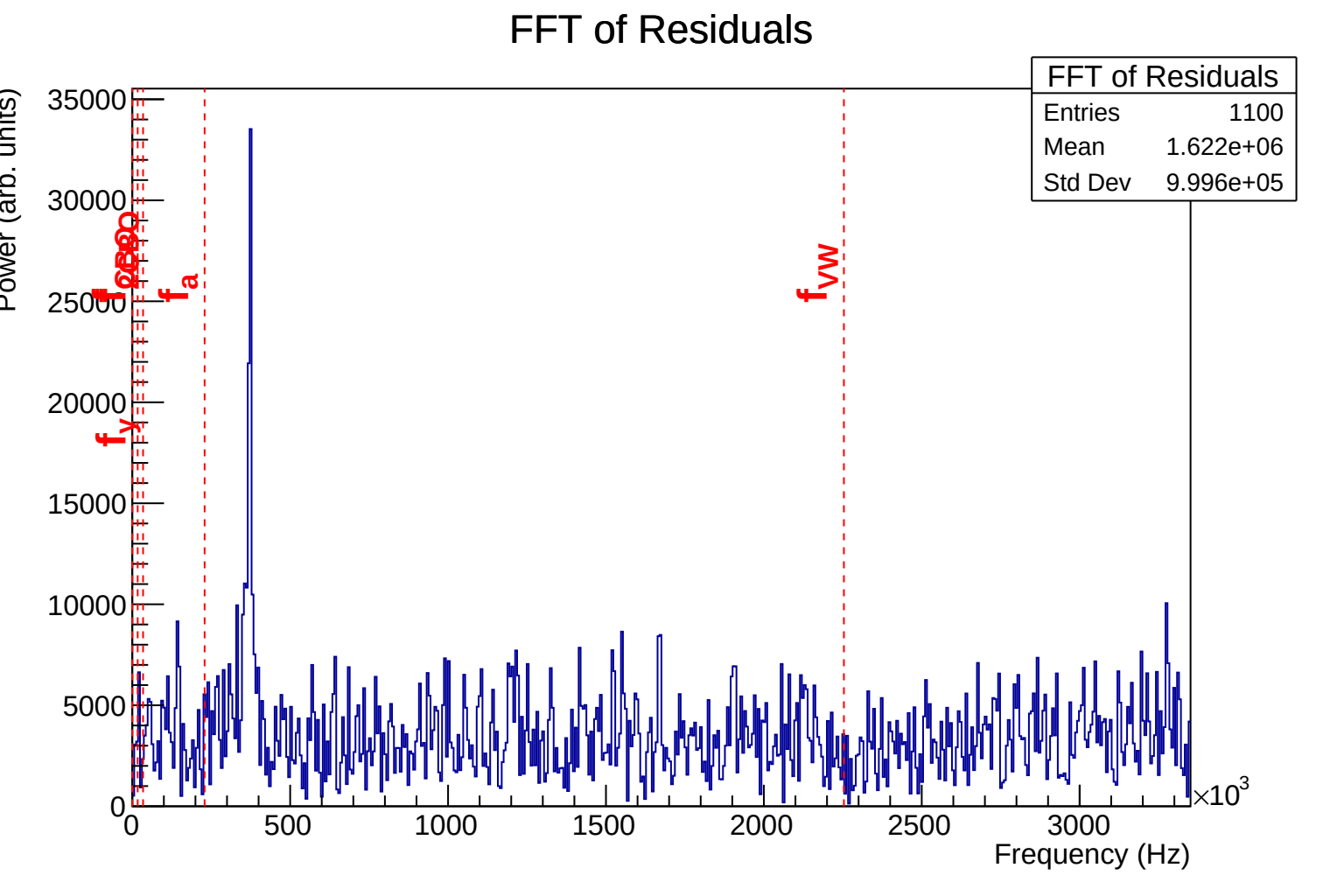

windowDat
×10^3
650
600
550
500
450
400
350
300
250
118
120
122
124
126
128
130
132
134
136
windowDat
Entries 130
Mean 126.1
Std Dev 5.55

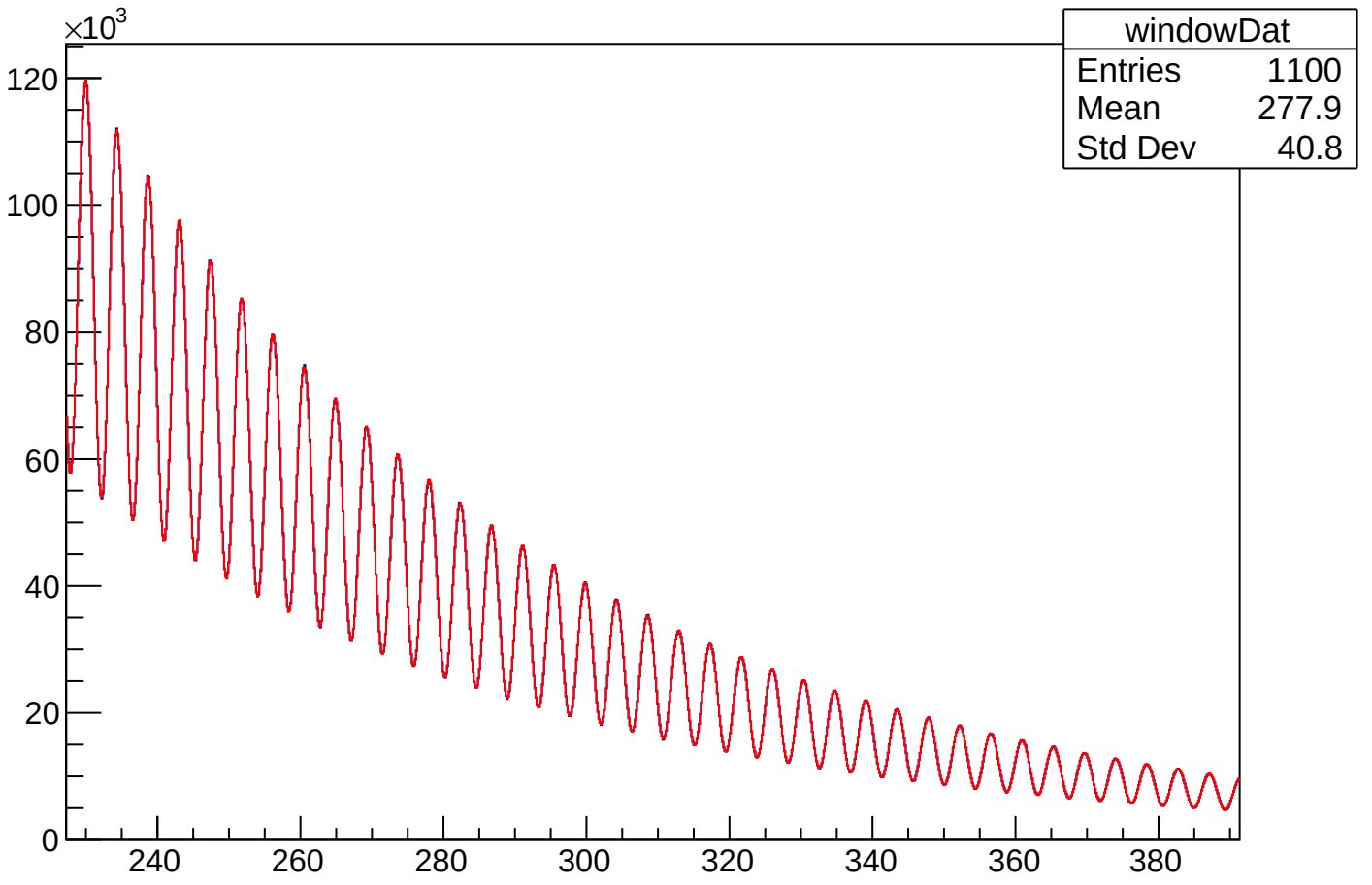

FFT of Residuals
FFT of Residuals
Entries 200
Mean 1.607e+06
Std Dev 1.005e+06
Power (arb. units)
Frequency (Hz)
f_{y-Q_x}
f_a
f_{VW}
0
2000
4000
6000
8000
10000
12000
14000
16000
18000
20000
0
500
1000
1500
2000
2500
3000
$\times 10^3$

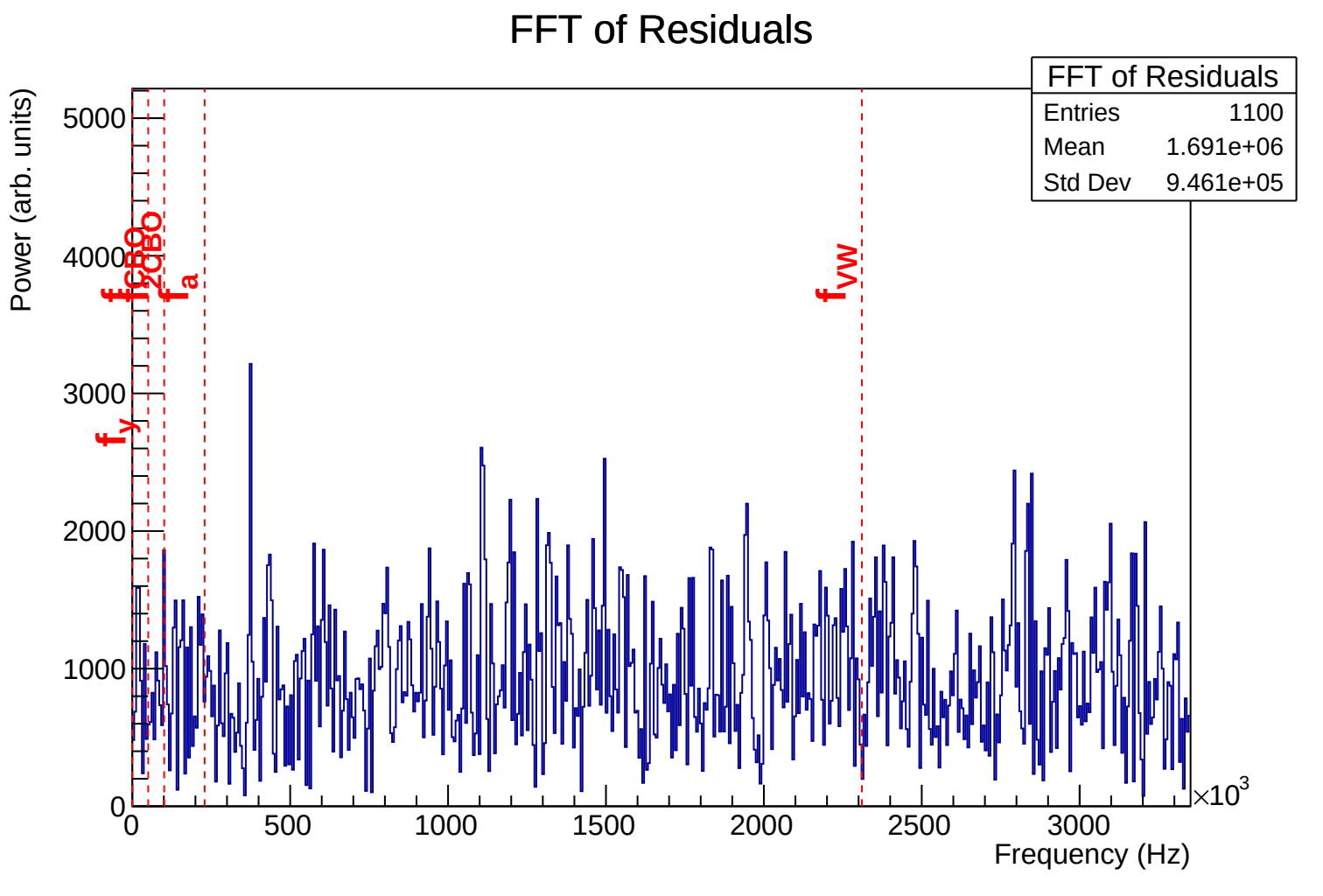

windowDat
×10^3
500
450
400
350
300
250
200
150
140
145
150
155
160
165
windowDat
Entries 200
Mean 151.3
Std Dev 8.558

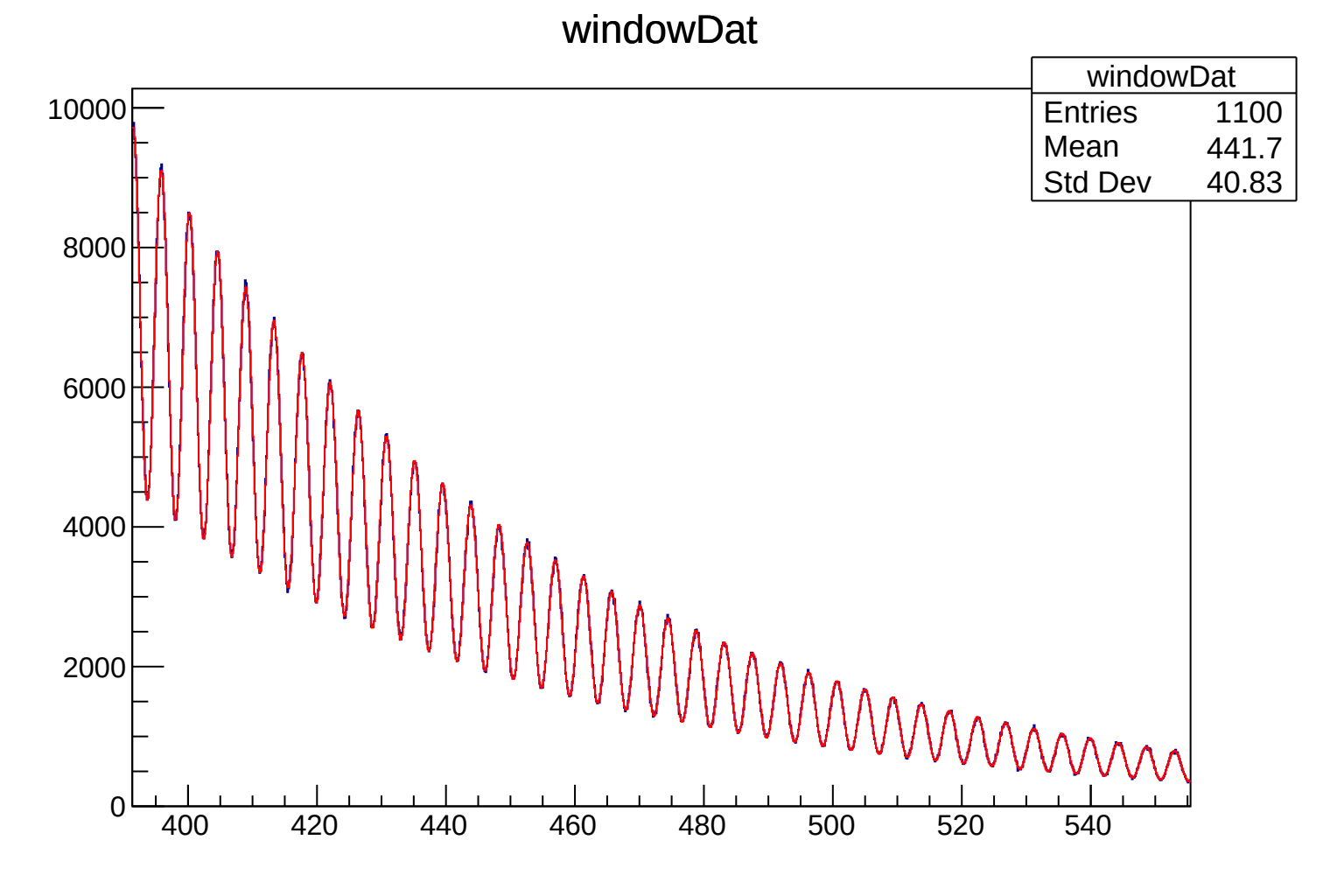

FFT of Residuals
FFT of Residuals
Entries 400
Mean 1.398e+06
Std Dev 1.001e+06
Power (arb. units)
70000
60000
50000
40000
30000
20000
10000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_CBO
2CBO
f_a
f_VW


windowDat
×10^3
windowDat
Entries 400
Mean 192.8
Std Dev 16.98
300
250
200
150
100
50
170
180
190
200
210
220


FFT of Residuals
FFT of Residuals
Entries 1100
Mean 1.622e+06
Std Dev 9.996e+05
Power (arb. units)
35000
30000
25000
20000
15000
10000
5000
0
0
500
1000
1500
2000
2500
3000
×10^3
Frequency (Hz)
f_y
f_a
f_VW


windowDat
×10^3
120
100
80
60
40
20
0
240
260
280
300
320
340
360
380
windowDat
Entries 1100
Mean 277.9
Std Dev 40.8


FFT of Residuals
FFT of Residuals
Entries 1100
Mean 1.691e+06
Std Dev 9.461e+05
Power (arb. units)
Frequency (Hz)
×10^3
f_y
f_2ωO
f_ωO
f_a
f_VW
0
1000
2000
3000
4000
5000
0
500
1000
1500
2000
2500
3000


windowDat
windowDat
Entries 1100
Mean 441.7
Std Dev 40.83
10000
8000
6000
4000
2000
0
400
420
440
460
480
500
520
540