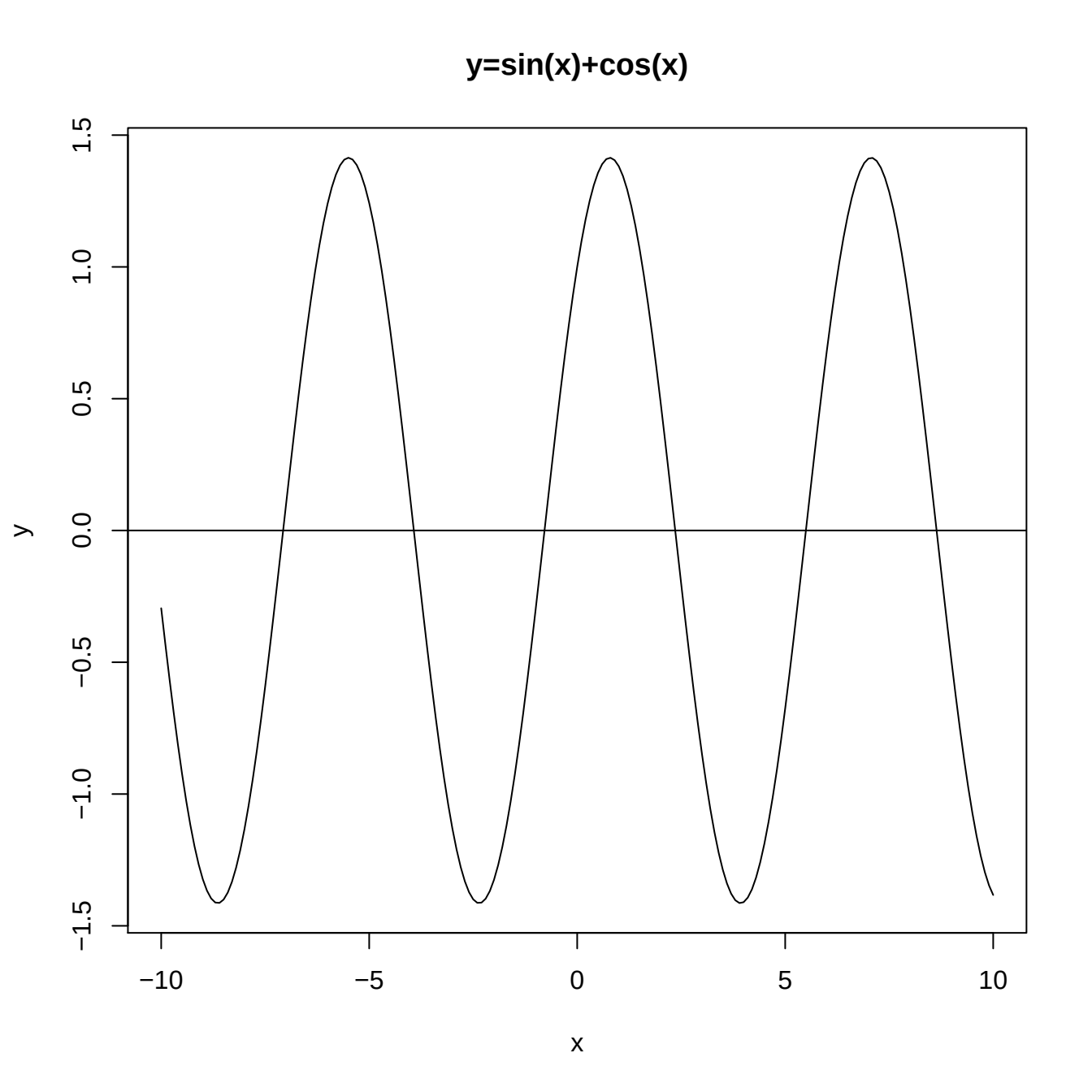
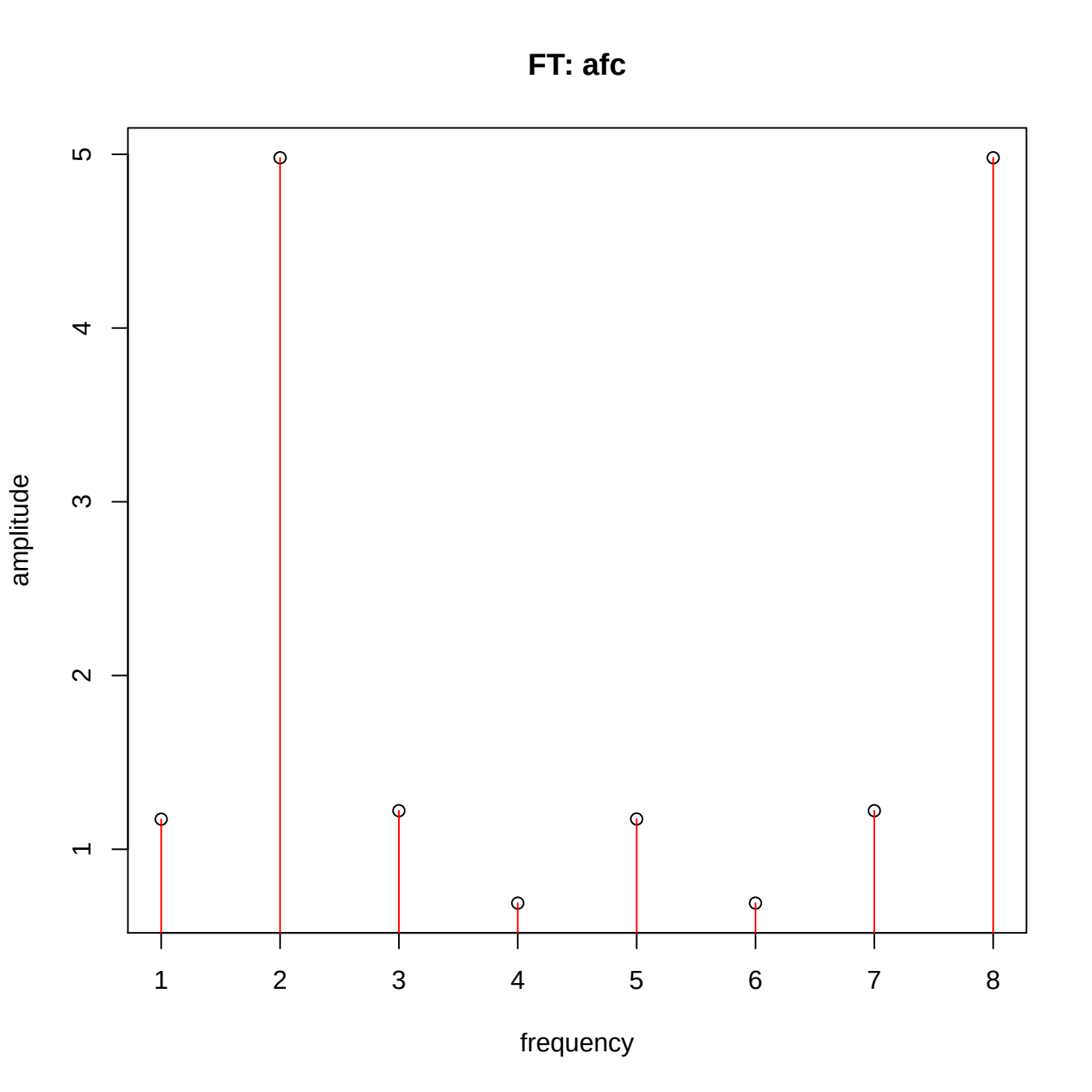
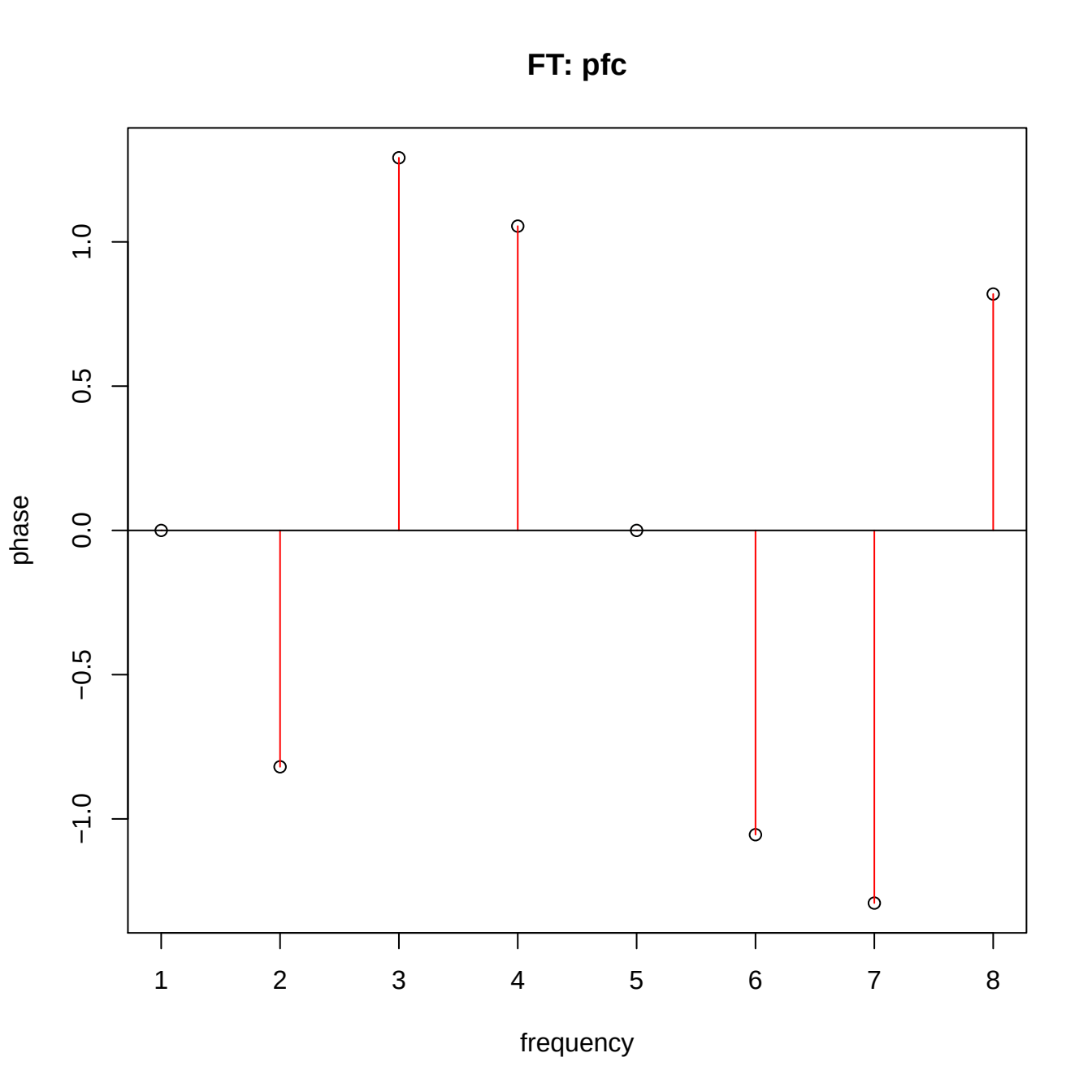
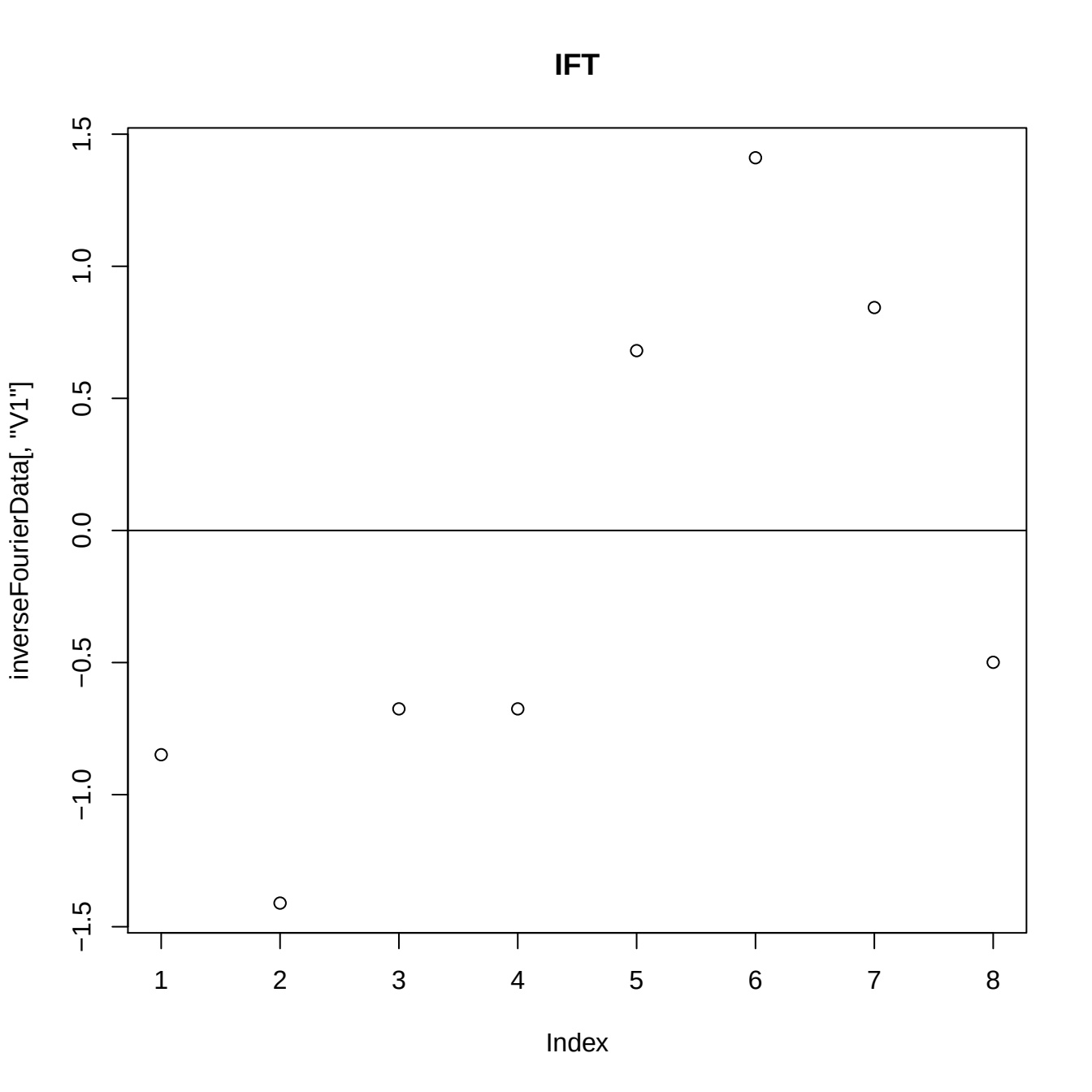
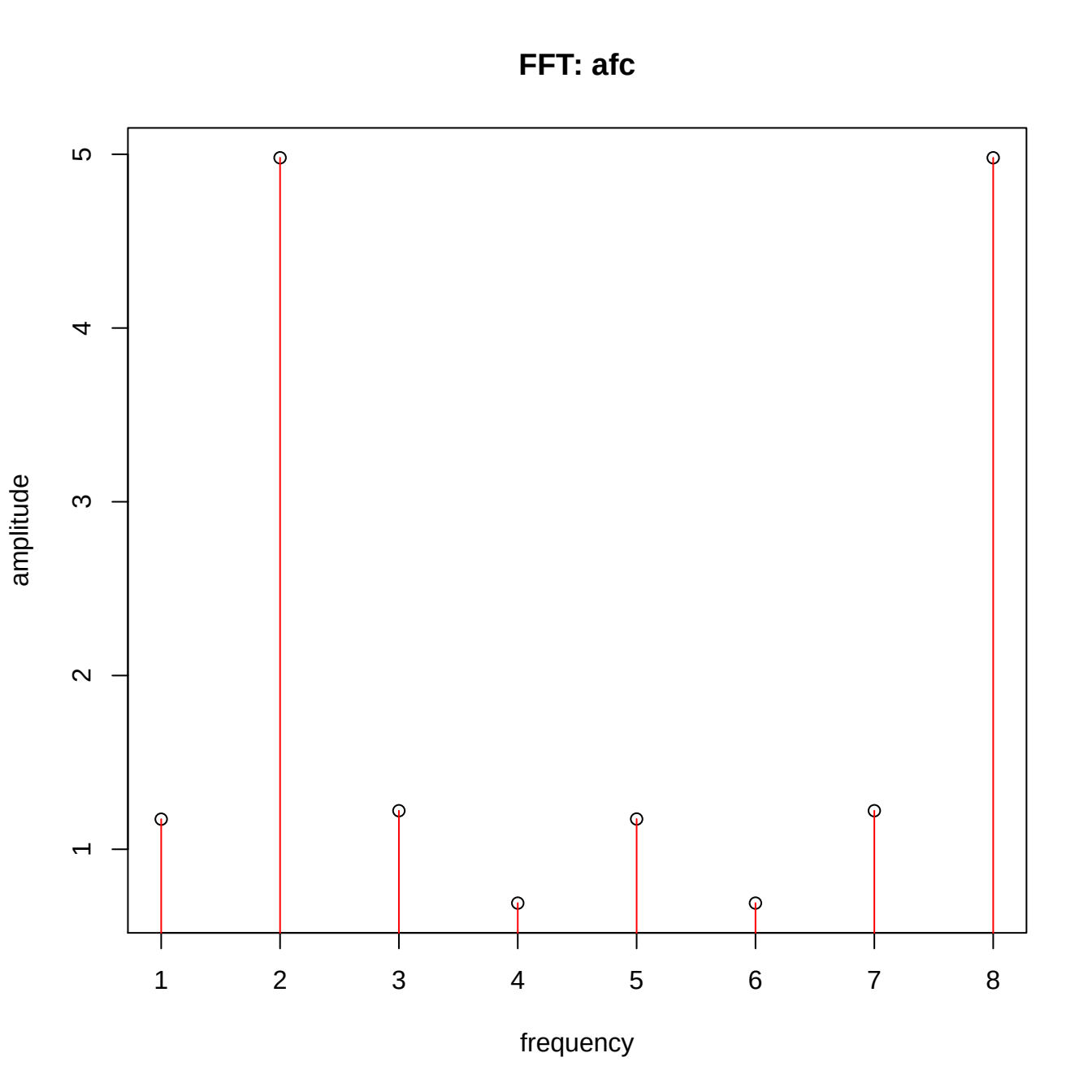
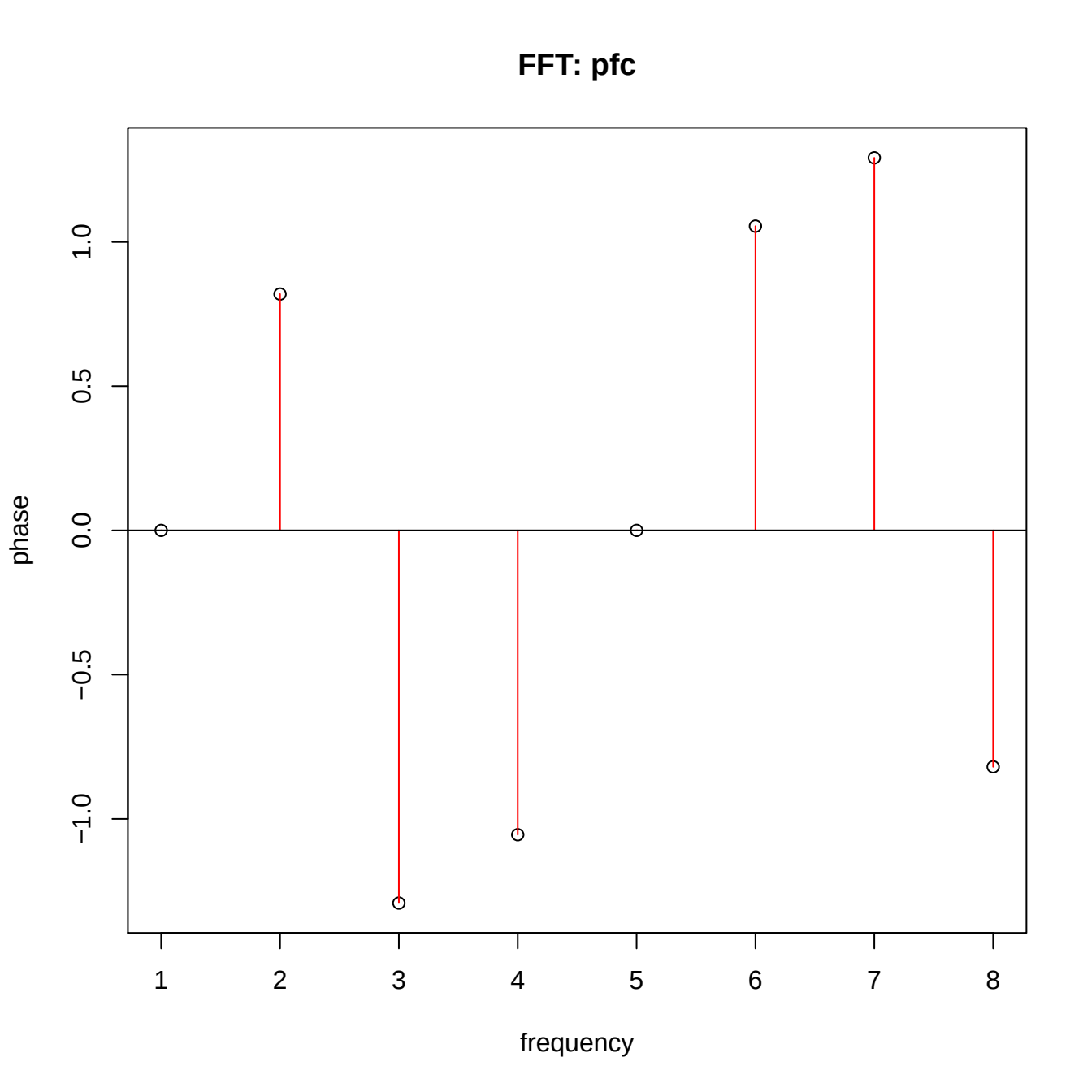

y=sin(x)+cos(x)
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
y
−10
−5
0
5
10
x

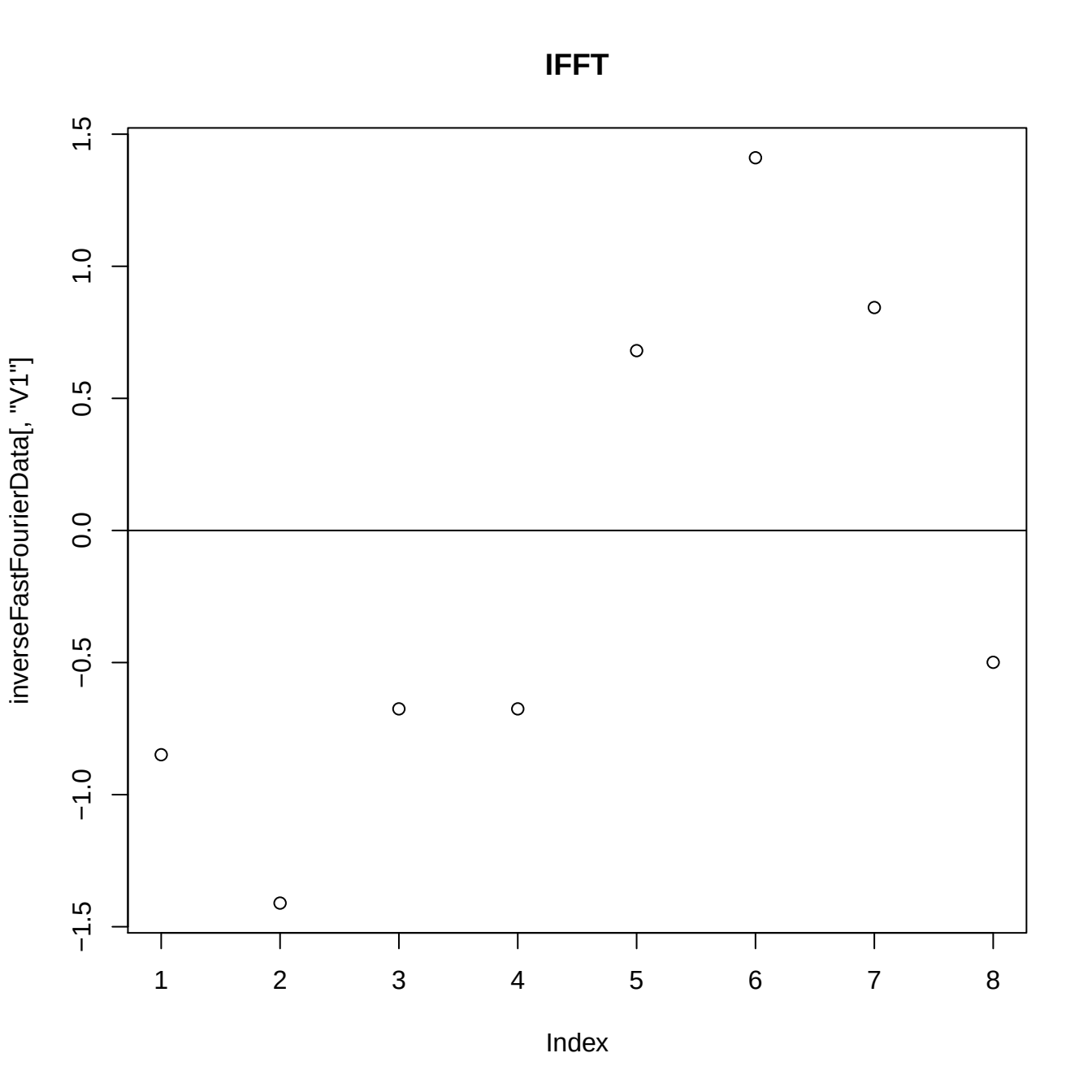

FT: afc
amplitude
frequency
1
2
3
4
5
6
7
8


FT: pfc
phase
1.0
0.5
0.0
−0.5
−1.0
1
2
3
4
5
6
7
8
frequency


IFT
inverseFourierData[, "V1"]
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
1
2
3
4
5
6
7
8
Index


FFT: afc
amplitude
frequency
1
2
3
4
5
6
7
8


FFT: pfc
phase
1.0
0.5
0.0
−0.5
−1.0
1
2
3
4
5
6
7
8
frequency


IFFT
inverseFastFourierData[, "V1"]
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
1
2
3
4
5
6
7
8
Index