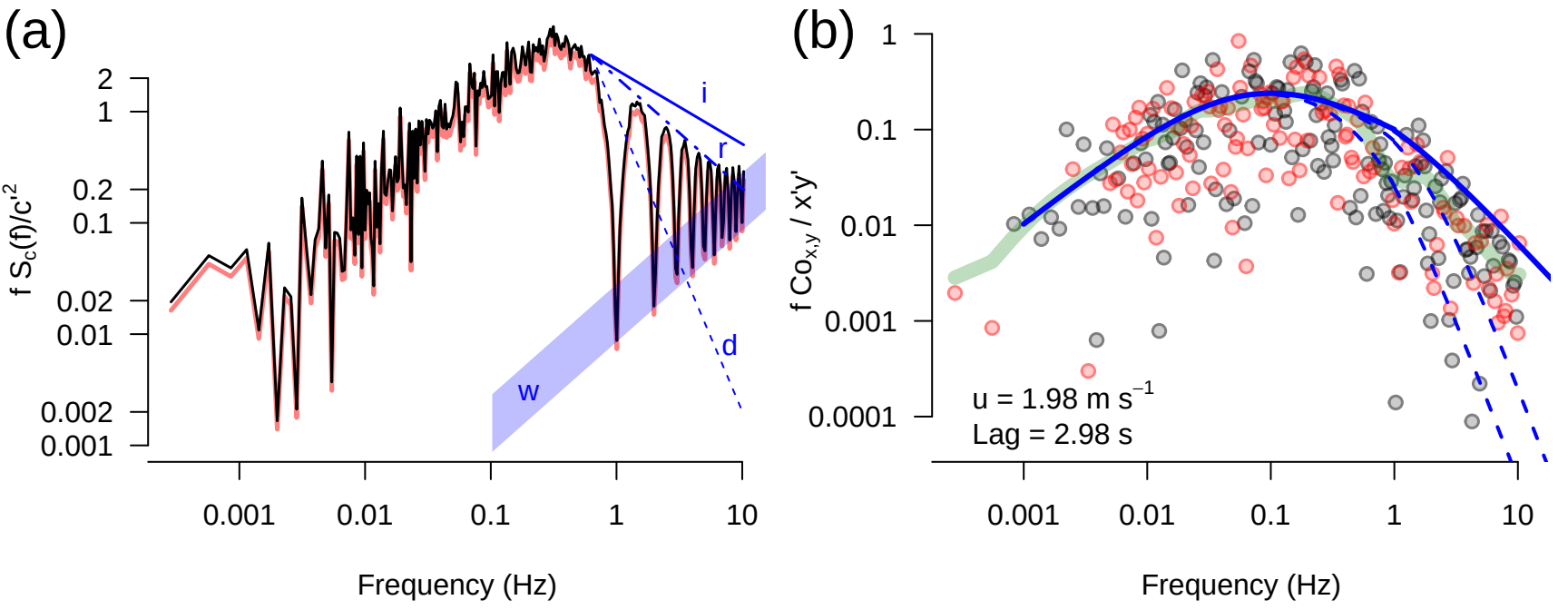
(a)
f $S_c(f)/c^2$
2
1
0.2
0.1
0.02
0.01
0.002
0.001
i
r
d
w
0.001
0.01
0.1
1
10
Frequency (Hz)
(b)
f $Co_{x,y}$ / x'y'
1
0.1
0.01
0.001
0.0001
u = 1.98 m s^{-1}
Lag = 2.98 s
0.001
0.01
0.1
1
10
Frequency (Hz)