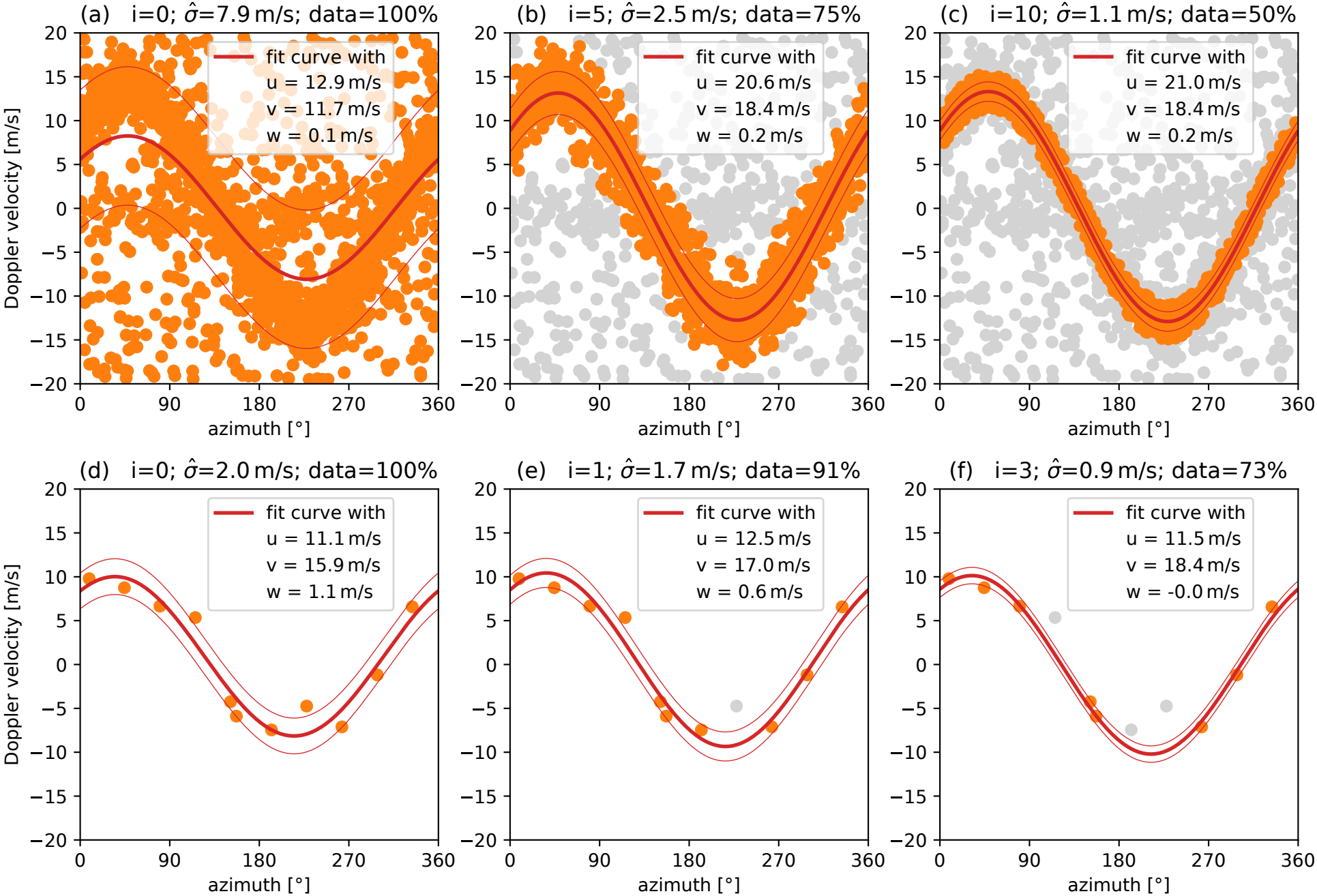
(a) i=0; $\hat{\sigma}$=7.9 m/s; data=100%
fit curve with
u = 12.9 m/s
v = 11.7 m/s
w = 0.1 m/s
(b) i=5; $\hat{\sigma}$=2.5 m/s; data=75%
fit curve with
u = 20.6 m/s
v = 18.4 m/s
w = 0.2 m/s
(c) i=10; $\hat{\sigma}$=1.1 m/s; data=50%
fit curve with
u = 21.0 m/s
v = 18.4 m/s
w = 0.2 m/s
(d) i=0; $\hat{\sigma}$=2.0 m/s; data=100%
fit curve with
u = 11.1 m/s
v = 15.9 m/s
w = 1.1 m/s
(e) i=1; $\hat{\sigma}$=1.7 m/s; data=91%
fit curve with
u = 12.5 m/s
v = 17.0 m/s
w = 0.6 m/s
(f) i=3; $\hat{\sigma}$=0.9 m/s; data=73%
fit curve with
u = 11.5 m/s
v = 18.4 m/s
w = -0.0 m/s
Doppler velocity [m/s]
azimuth [°]
20
15
10
5
0
−5
−10
−15
−20
0
90
180
270
360