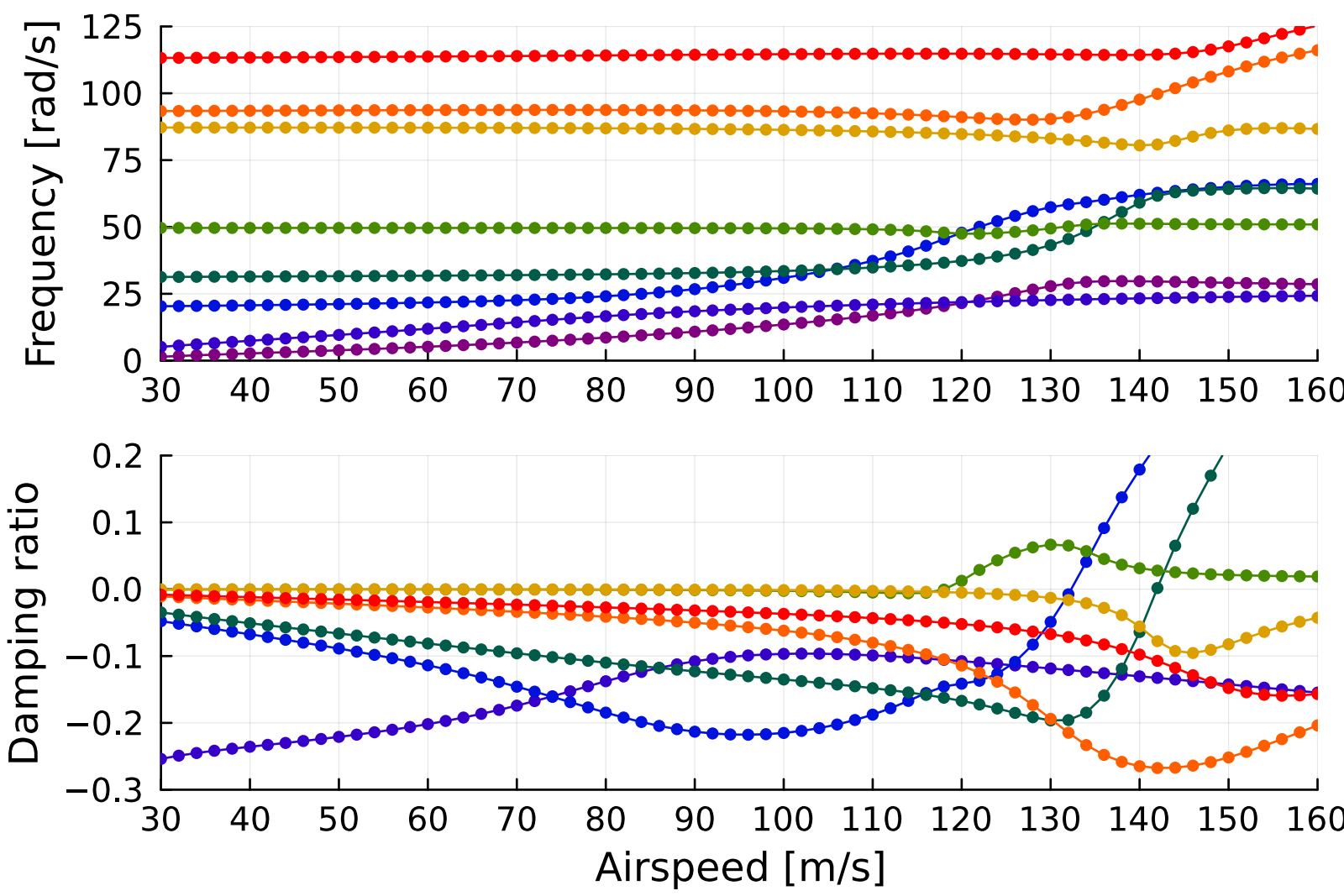

Frequency [rad/s]
125
100
75
50
25
0
30
40
50
60
70
80
90
100
110
120
130
140
150
160
Damping ratio
0.2
0.1
0.0
−0.1
−0.2
−0.3
Airspeed [m/s]