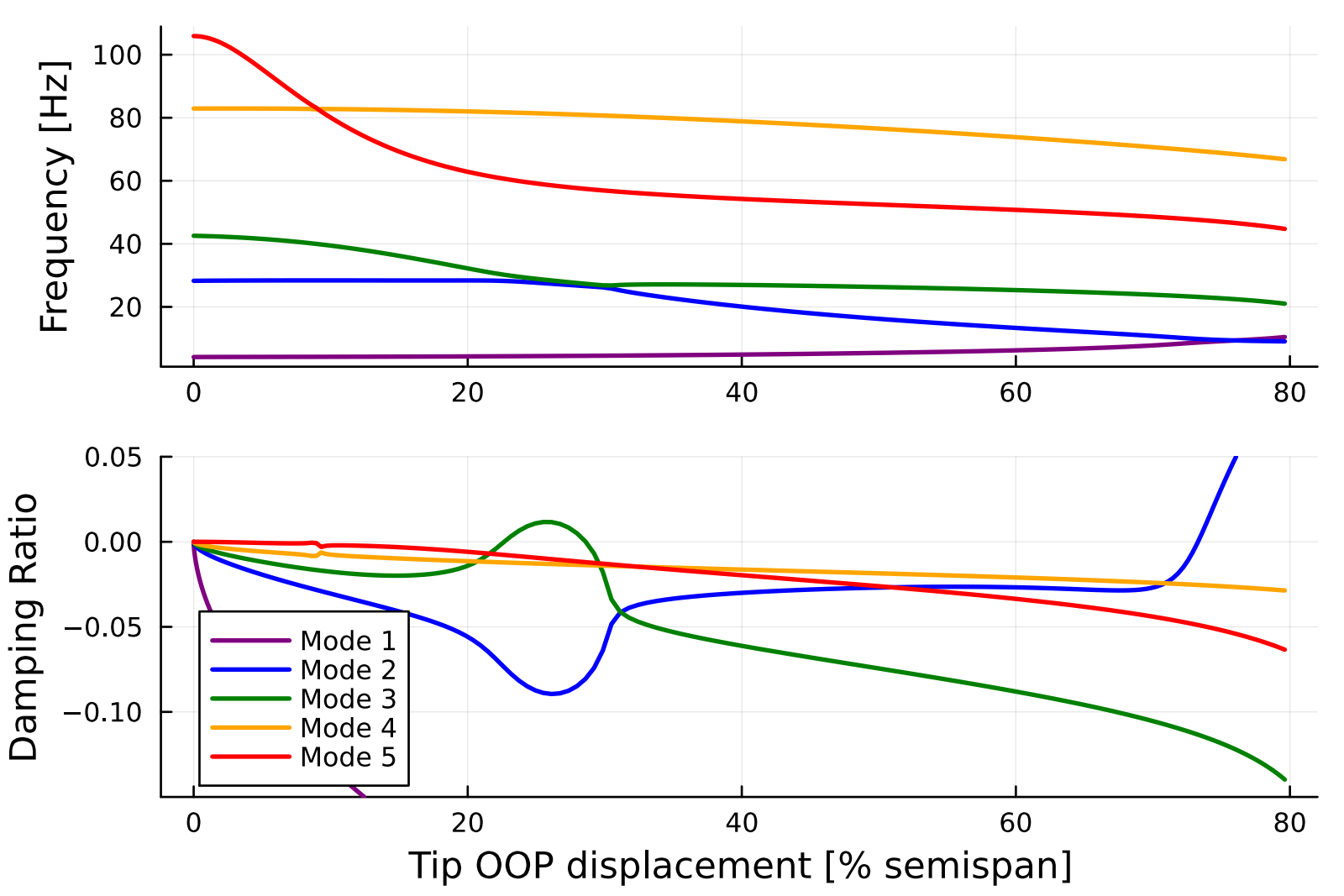

Frequency [Hz]
100
80
60
40
20
0
20
40
60
80
Damping Ratio
0.05
0.00
−0.05
−0.10
Mode 1
Mode 2
Mode 3
Mode 4
Mode 5
0
20
40
60
80
Tip OOP displacement [% semispan]