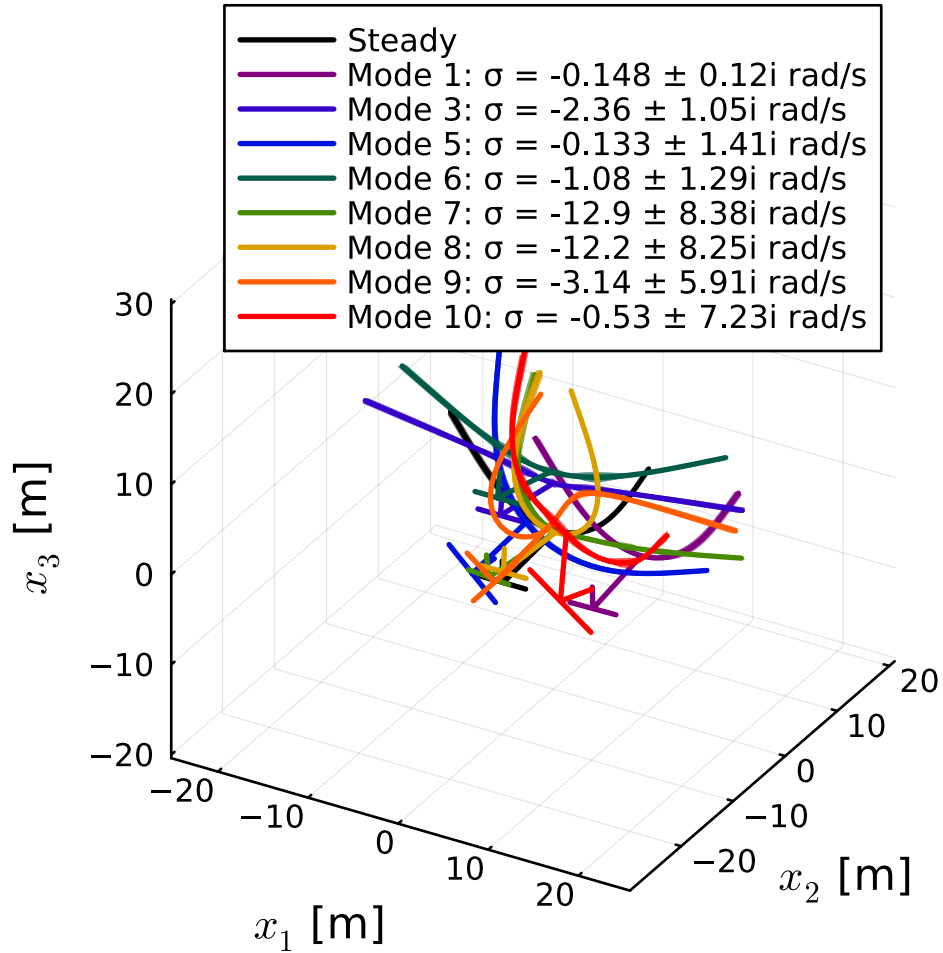

Steady
Mode 1: σ = -0.148 ± 0.12i rad/s
Mode 3: σ = -2.36 ± 1.05i rad/s
Mode 5: σ = -0.133 ± 1.41i rad/s
Mode 6: σ = -1.08 ± 1.29i rad/s
Mode 7: σ = -12.9 ± 8.38i rad/s
Mode 8: σ = -12.2 ± 8.25i rad/s
Mode 9: σ = -3.14 ± 5.91i rad/s
Mode 10: σ = -0.53 ± 7.23i rad/s
30
20
10
0
−10
−20
x_3 [m]
−20
−10
0
10
20
x_1 [m]
20
10
0
−10
−20
x_2 [m]