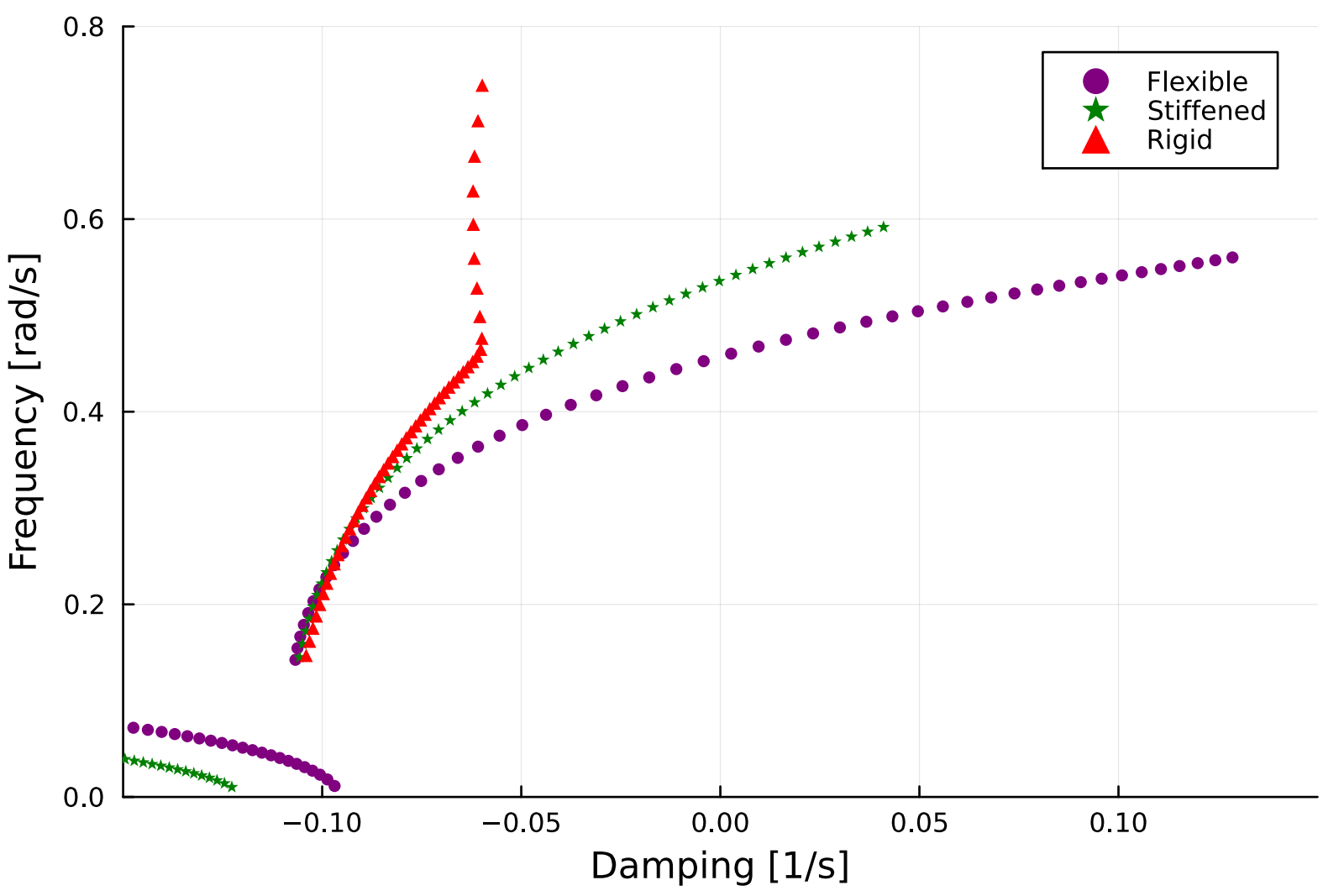

Flexible
Stiffened
Rigid
Frequency [rad/s]
Damping [1/s]
0.0
0.2
0.4
0.6
0.8
−0.10
−0.05
0.00
0.05
0.10