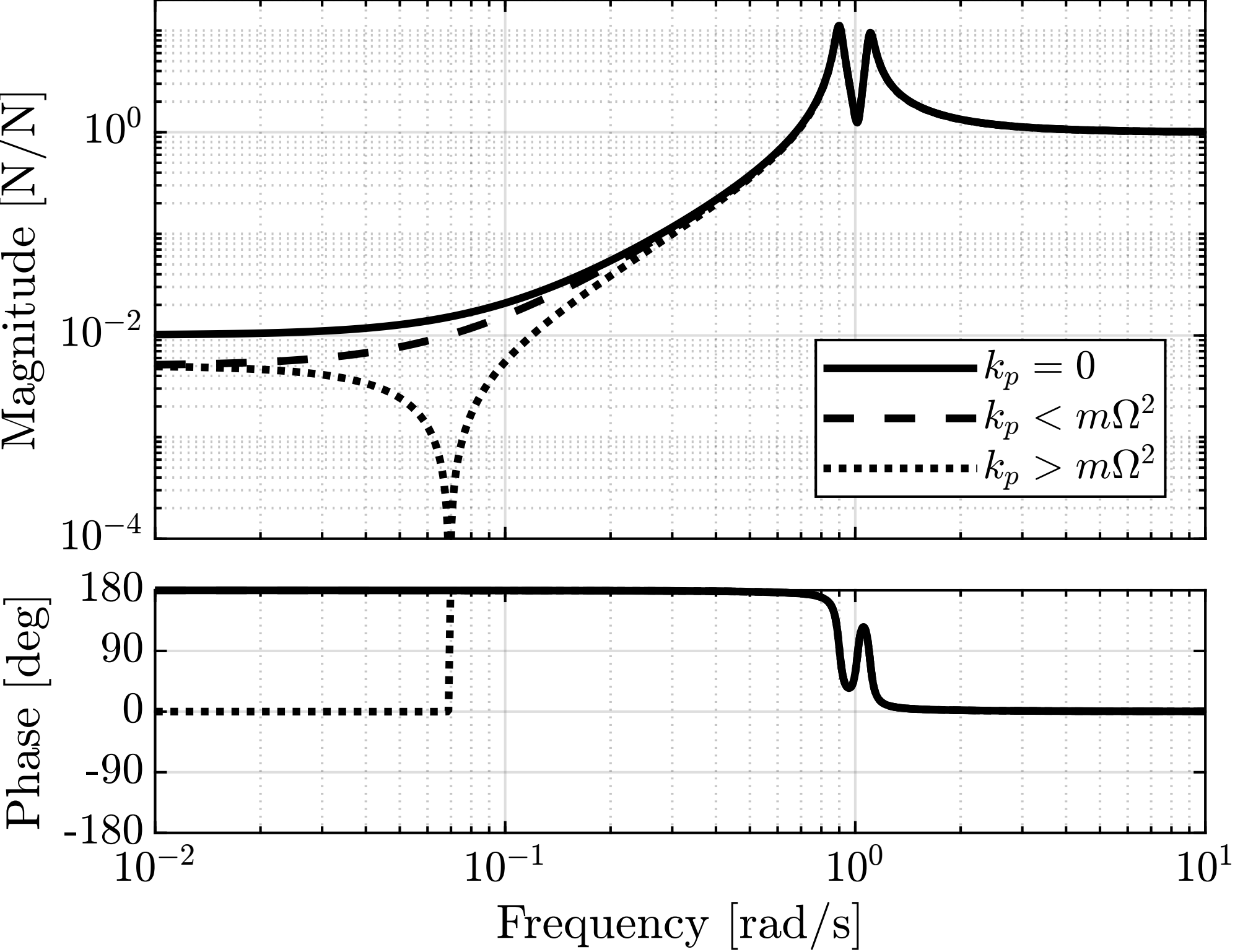
Magnitude [N/N]
10^0
10^{-2}
10^{-4}
$k_p = 0$
$k_p < m\Omega^2$
$k_p > m\Omega^2$
Phase [deg]
180
90
0
-90
-180
10^{-2}
10^{-1}
10^0
10^1
Frequency [rad/s]