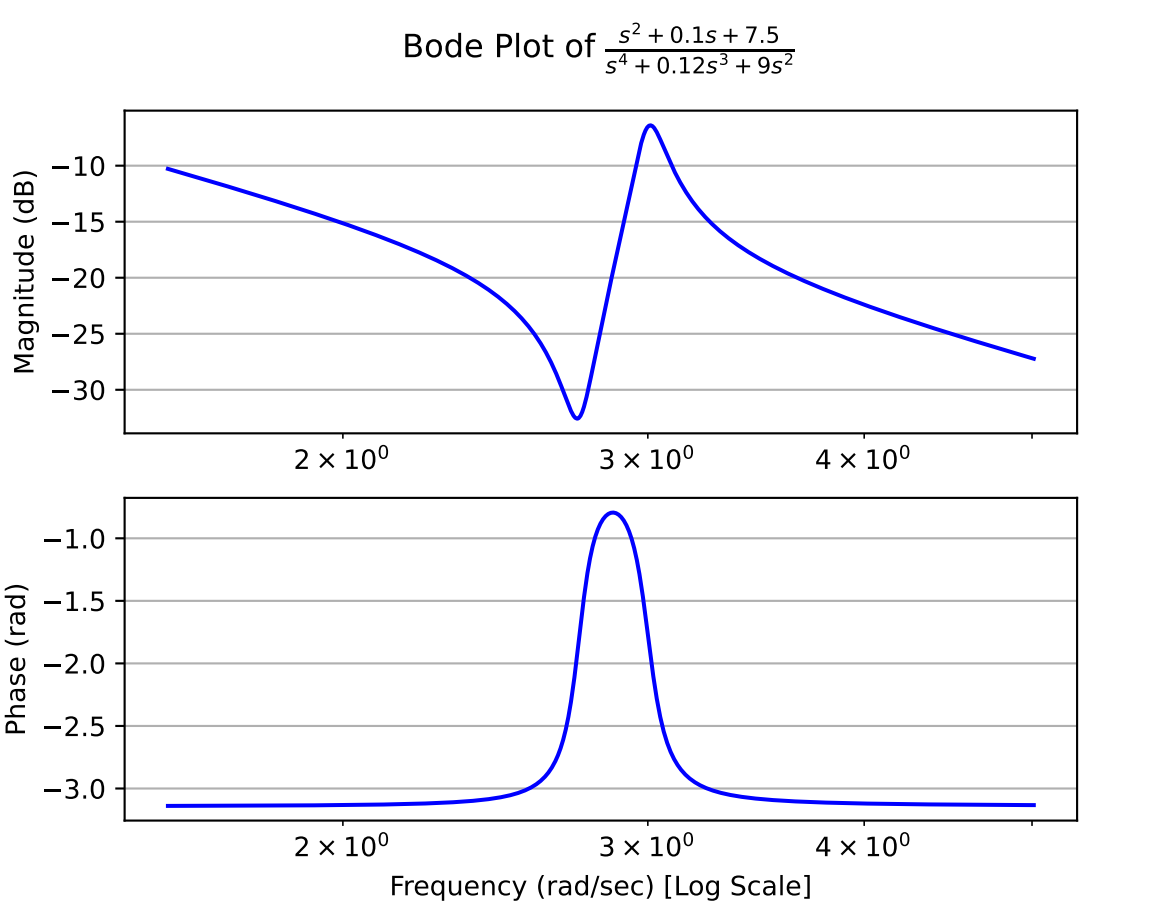
Bode Plot of $\frac{s^2 + 0.1s + 7.5}{s^4 + 0.12s^3 + 9s^2}$
Magnitude (dB)
−10
−15
−20
−25
−30
2×10^0
3×10^0
4×10^0
Phase (rad)
−1.0
−1.5
−2.0
−2.5
−3.0
2×10^0
3×10^0
4×10^0
Frequency (rad/sec) [Log Scale]