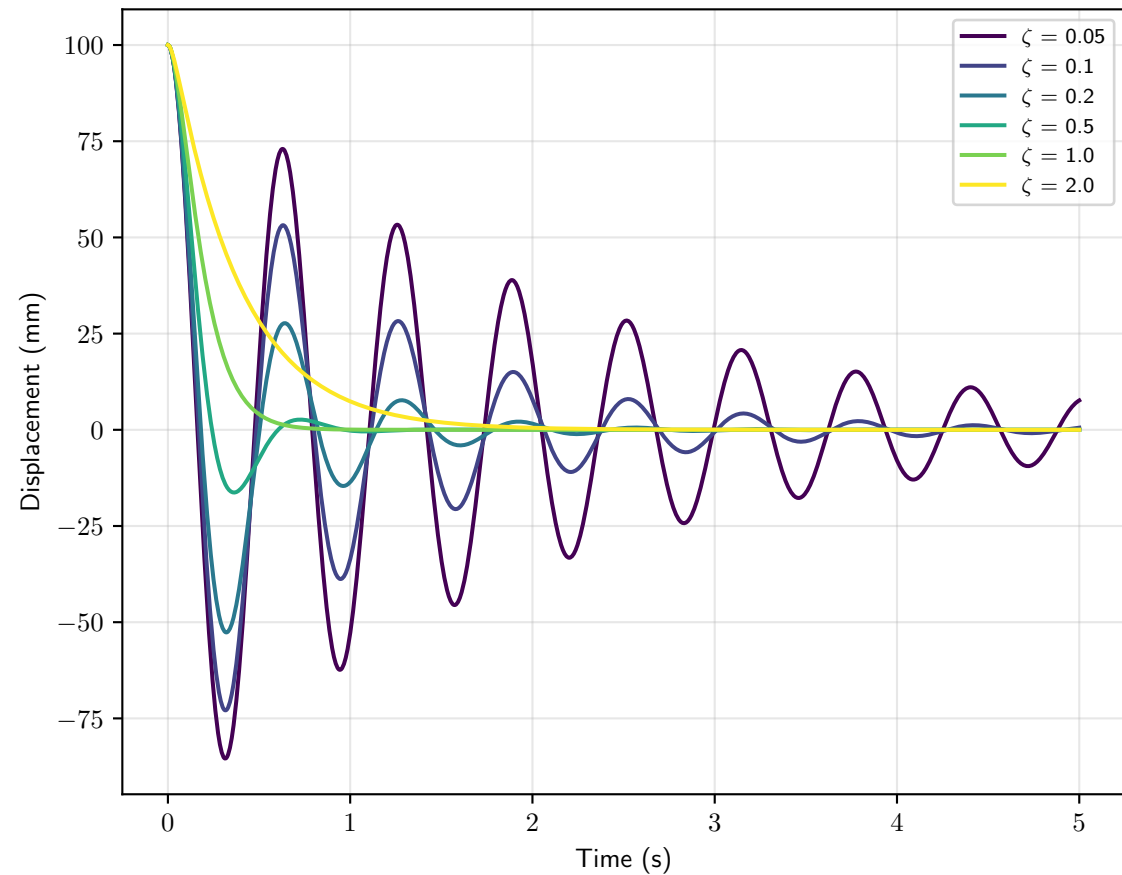


Effect of Damping on Free Response

Logarithmic Decrement: $\delta = 1.283$ 