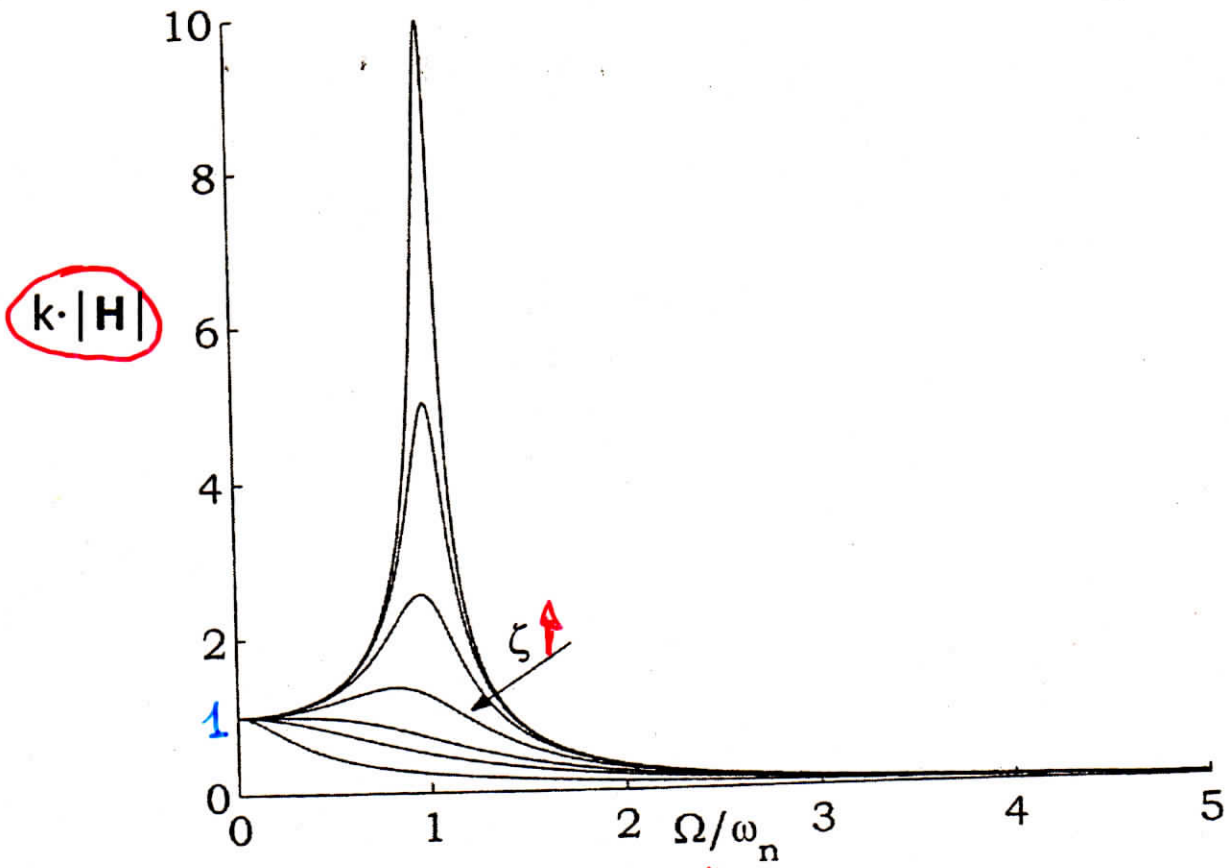
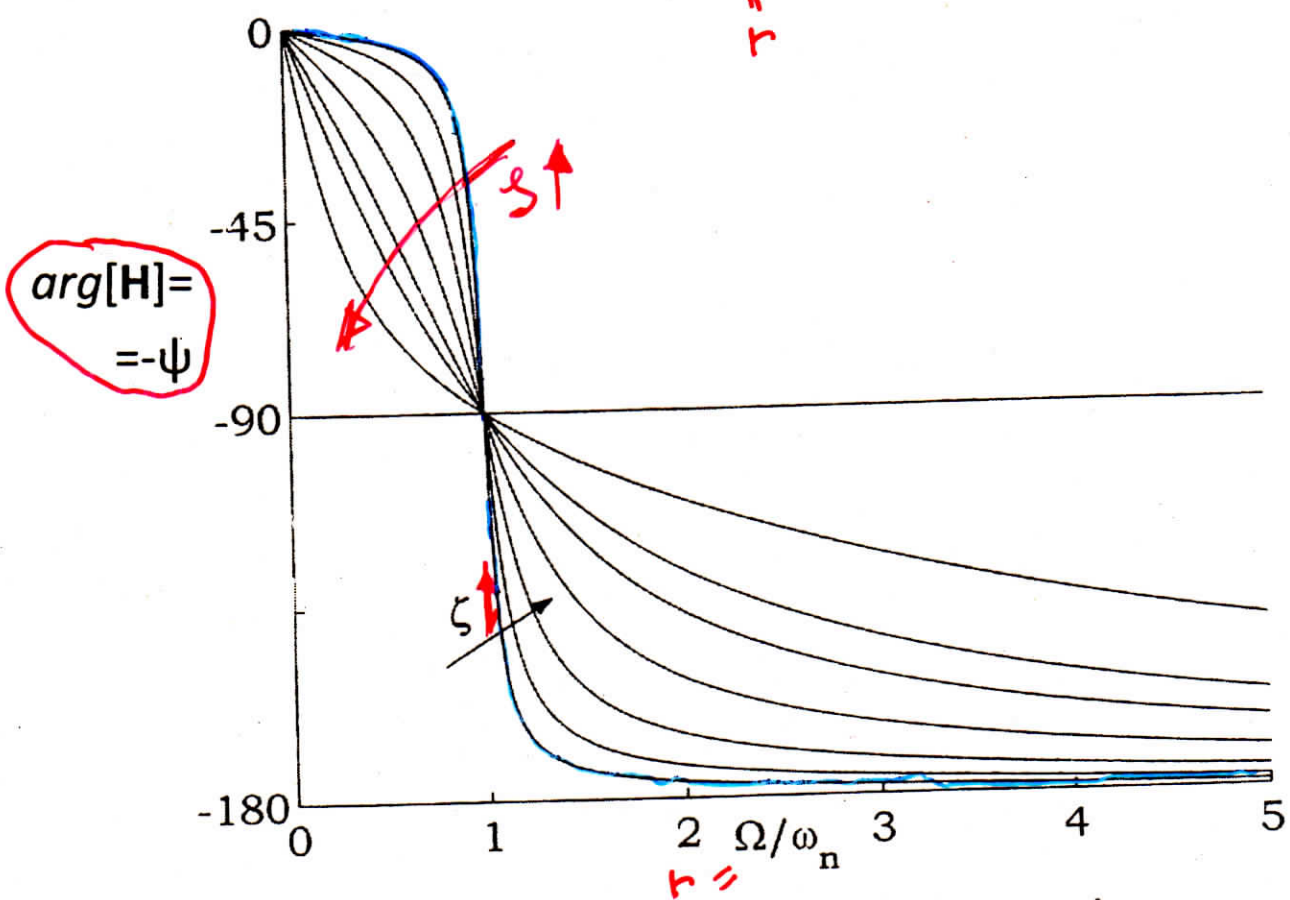


# SISTEMA 1 GDL CON SMORZAMENTO VISCOSO – FRF



k·



arg

Modulo e fase della risposta alla forzante armonica  
( $\zeta = 0.05, 0.1, 0.2, 0.4, \sqrt{2}/2, 1.0, 2.0$ )

# SISTEMA 1 GDL CON SMORZAMENTO VISCOSO – FRF

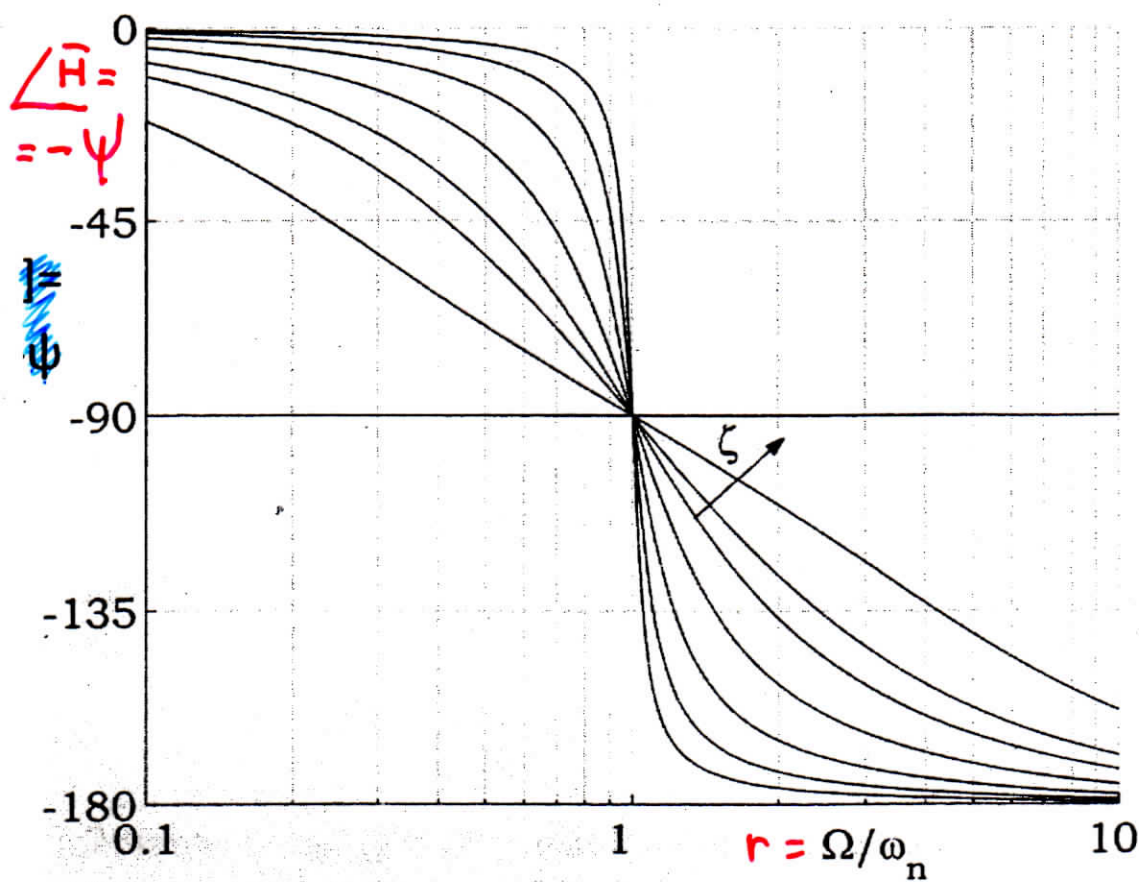
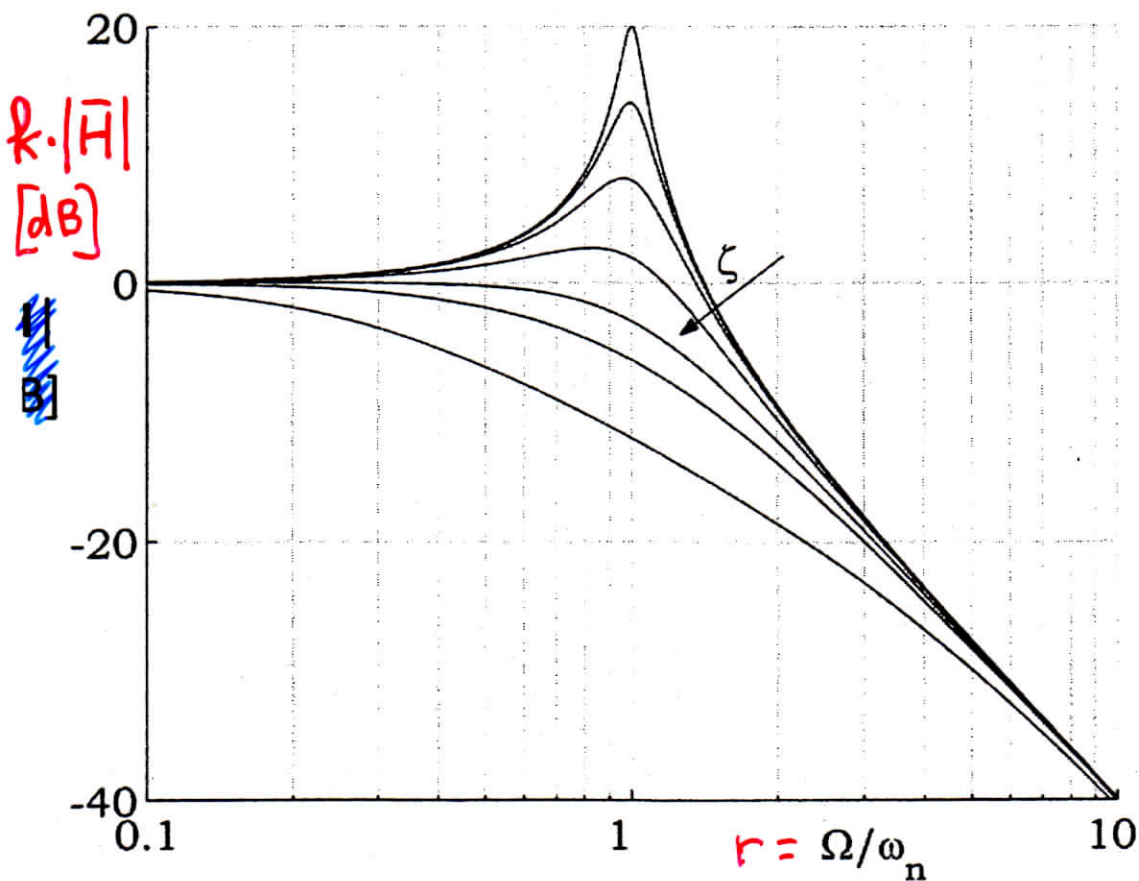
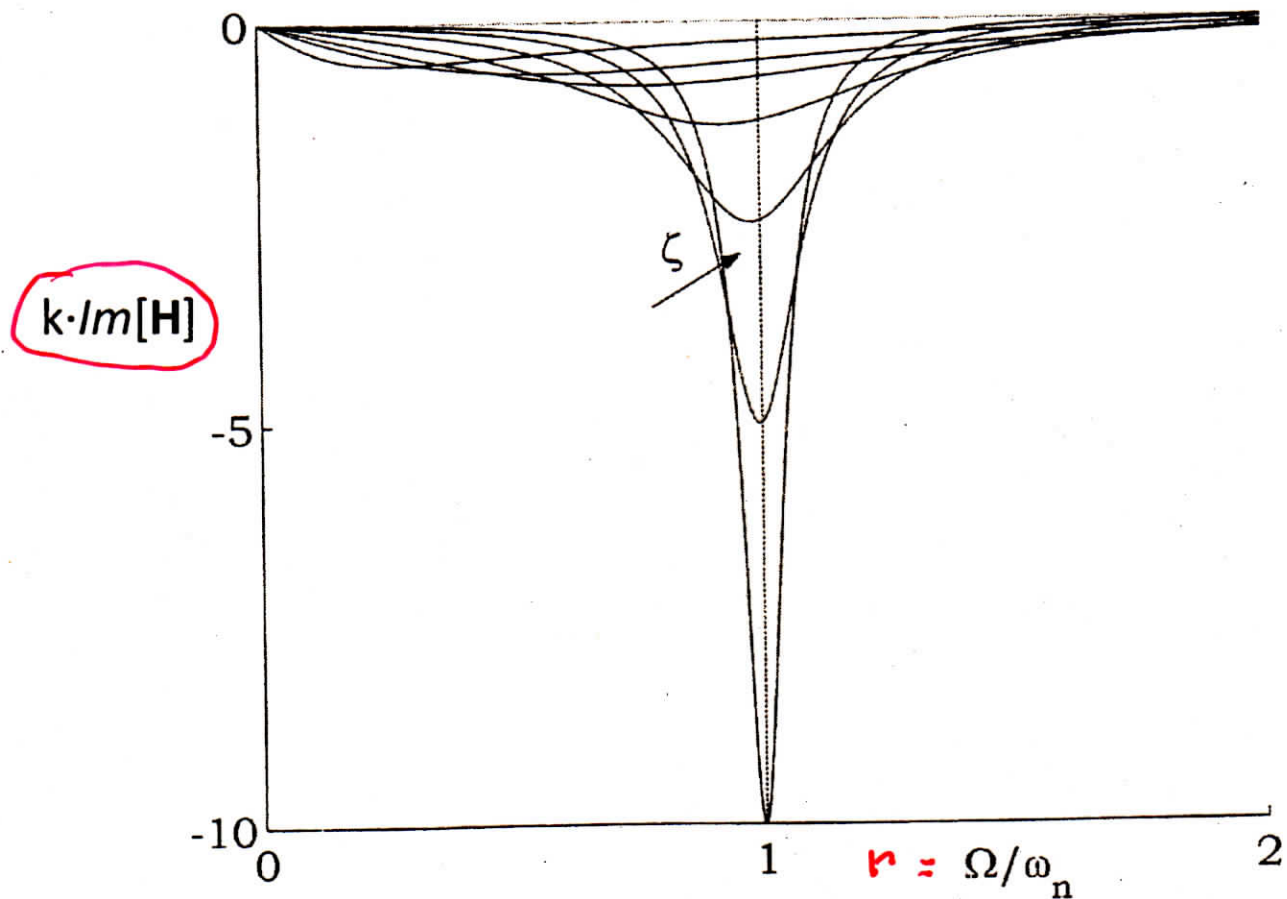
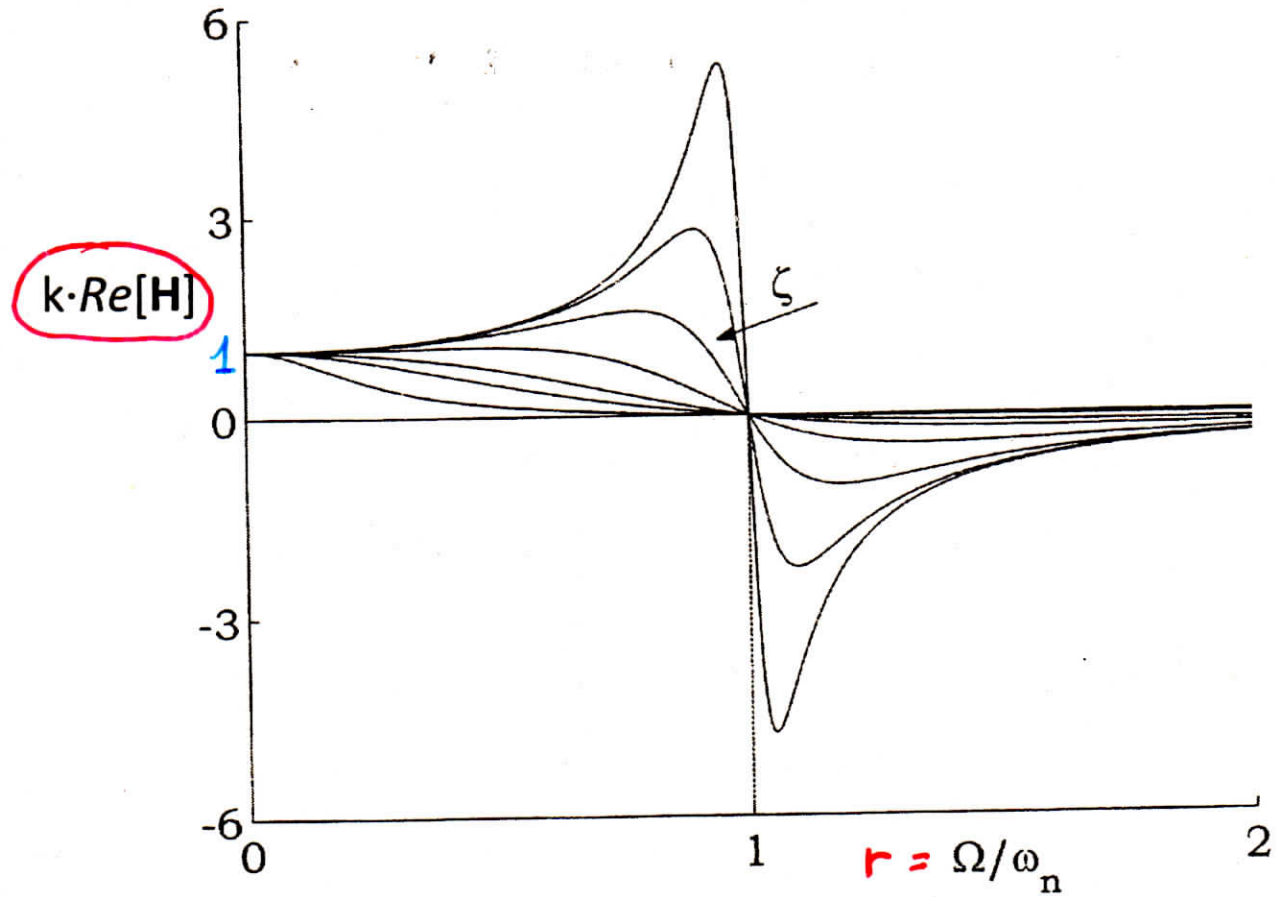


Diagramma di Bode del sistema con smorzamento viscoso  
( $\zeta = 0.05, 0.1, 0.2, 0.4, \sqrt{2}/2, 1.0, 2.0$ )

# SISTEMA 1 GDL CON SMORZAMENTO VISCOSO – FRF



Parte reale e immaginaria di  $Q$  ( $\zeta = 0.05, 0.1, 0.2, 0.4, \sqrt{2}/2, 1.0, 2.0$ )

# SISTEMA 1 GDL CON SMORZAMENTO VISCOSO – FRF

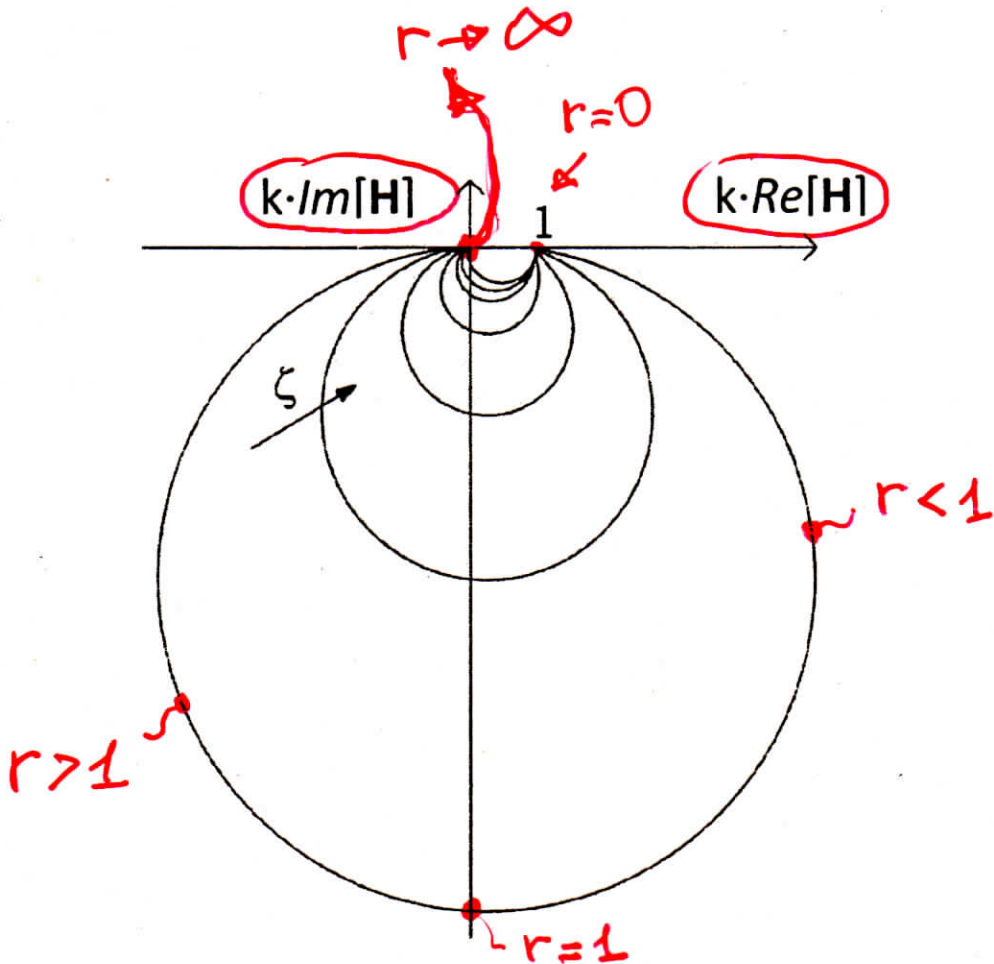


Diagramma di Nyquist del sistema con smorzamento viscoso  
( $\zeta = 0.05, 0.1, 0.2, 0.4, \sqrt{2}/2, 1.0, 2.0$ )