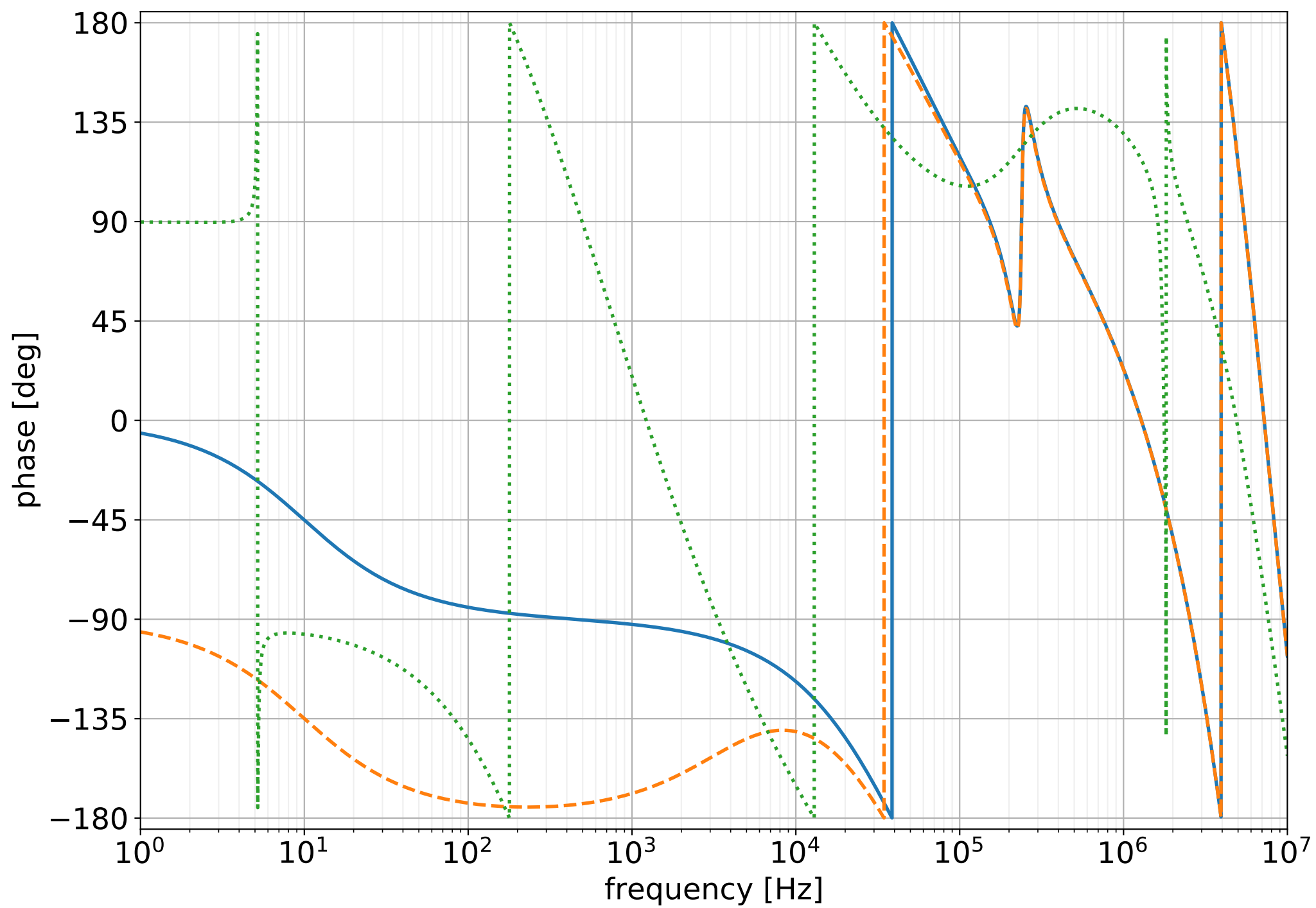
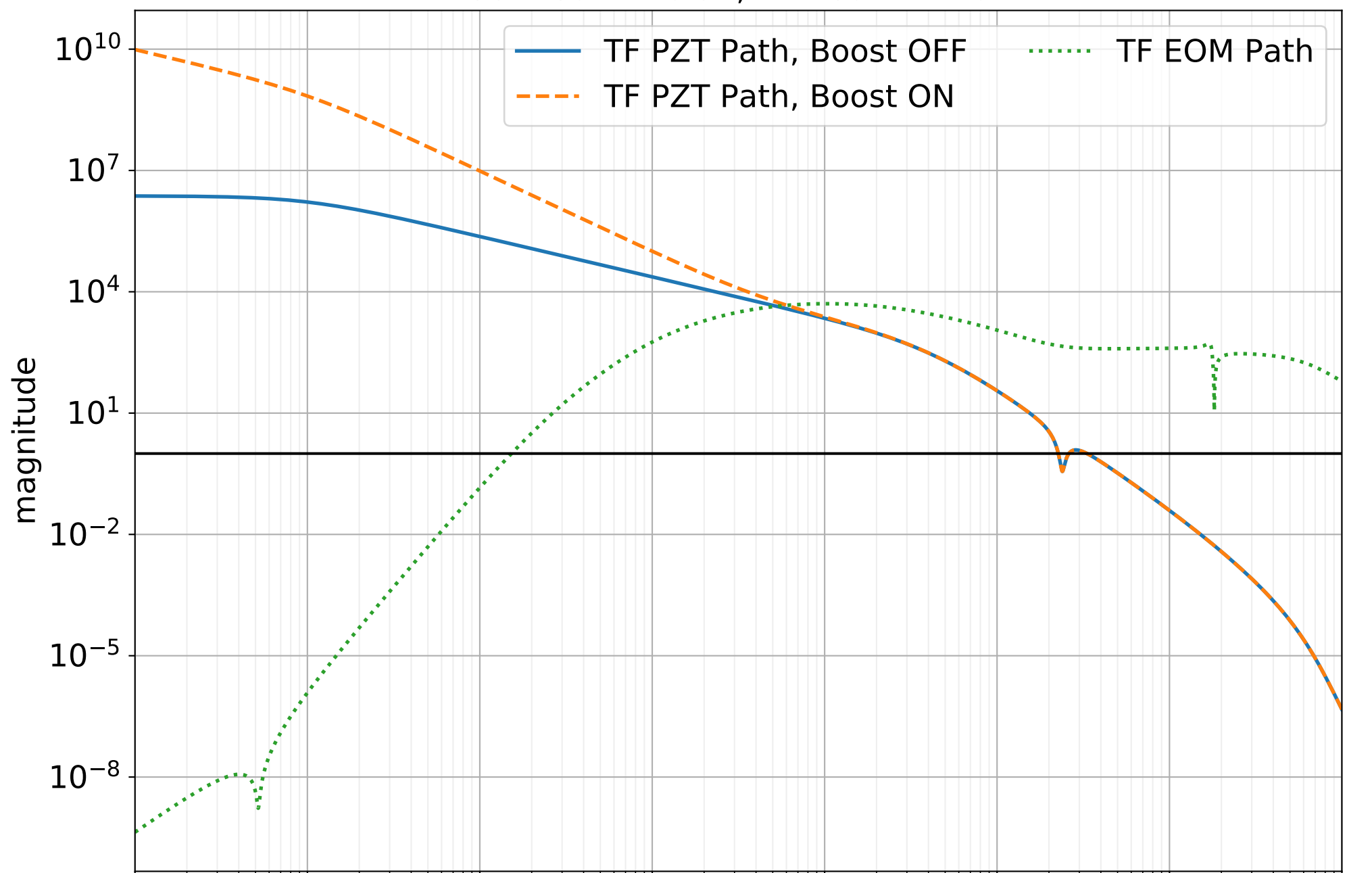
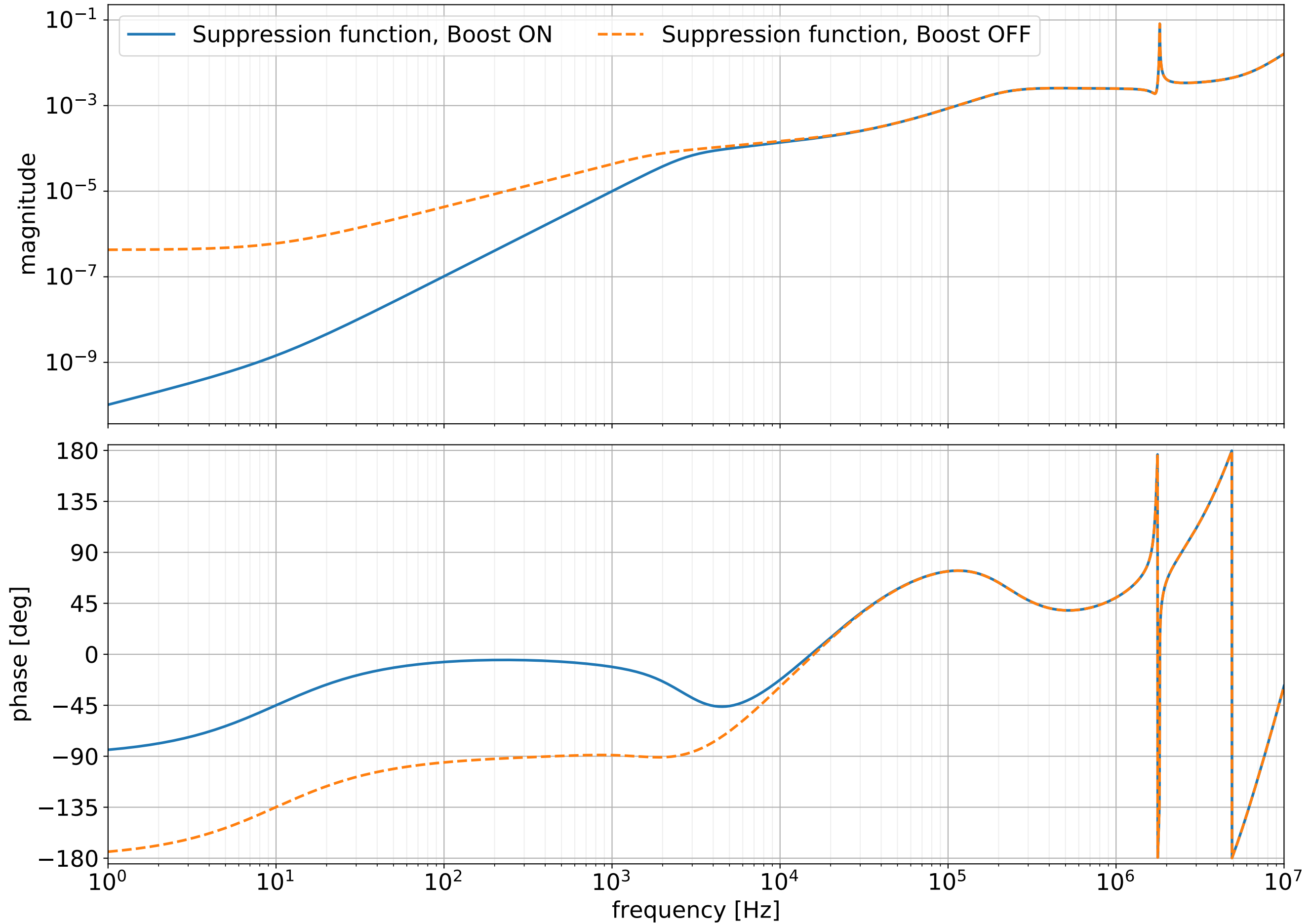


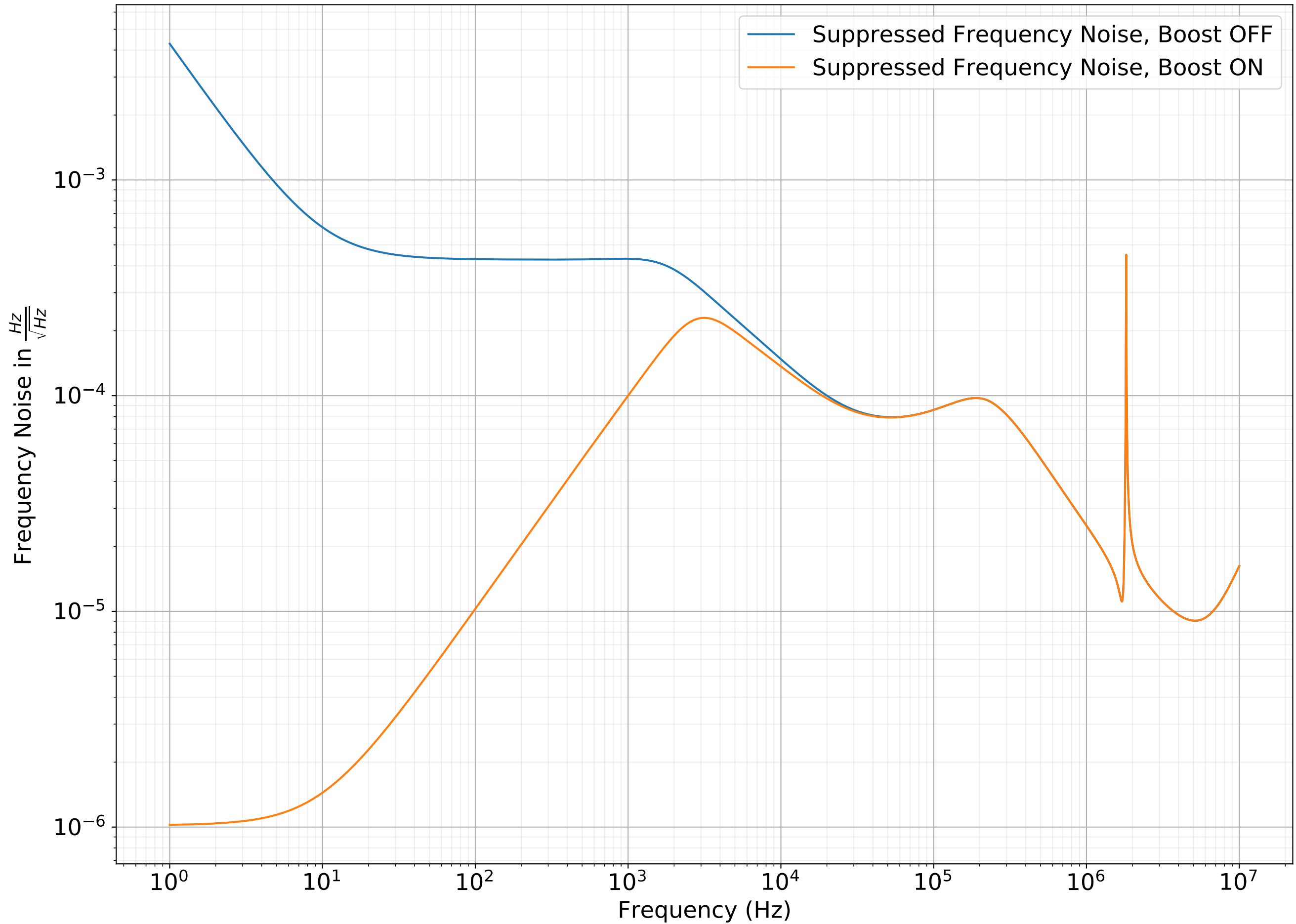
Transfer functions of actuation paths.
COM Gain = 0 dB, PZT Gain = 1 dB



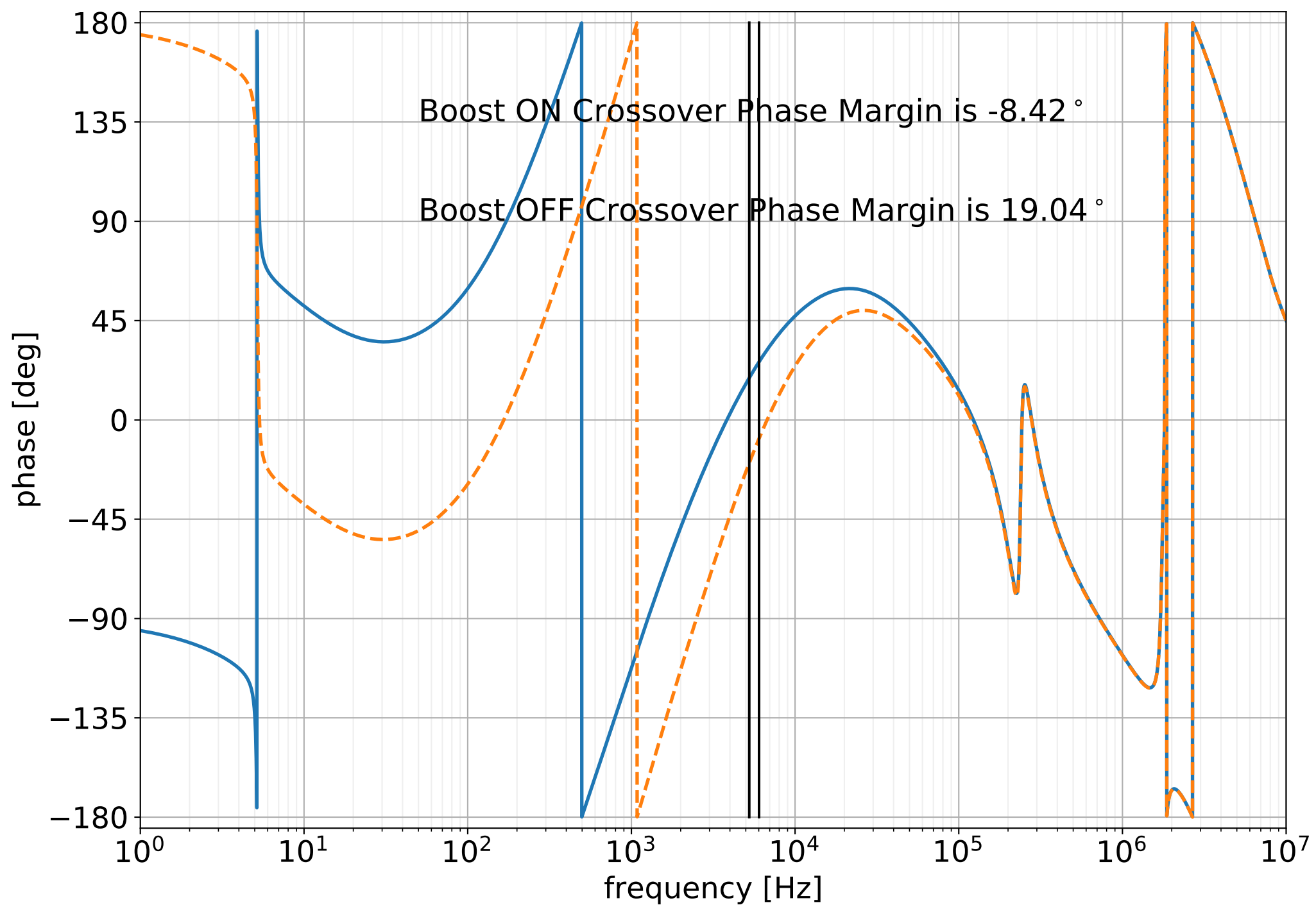
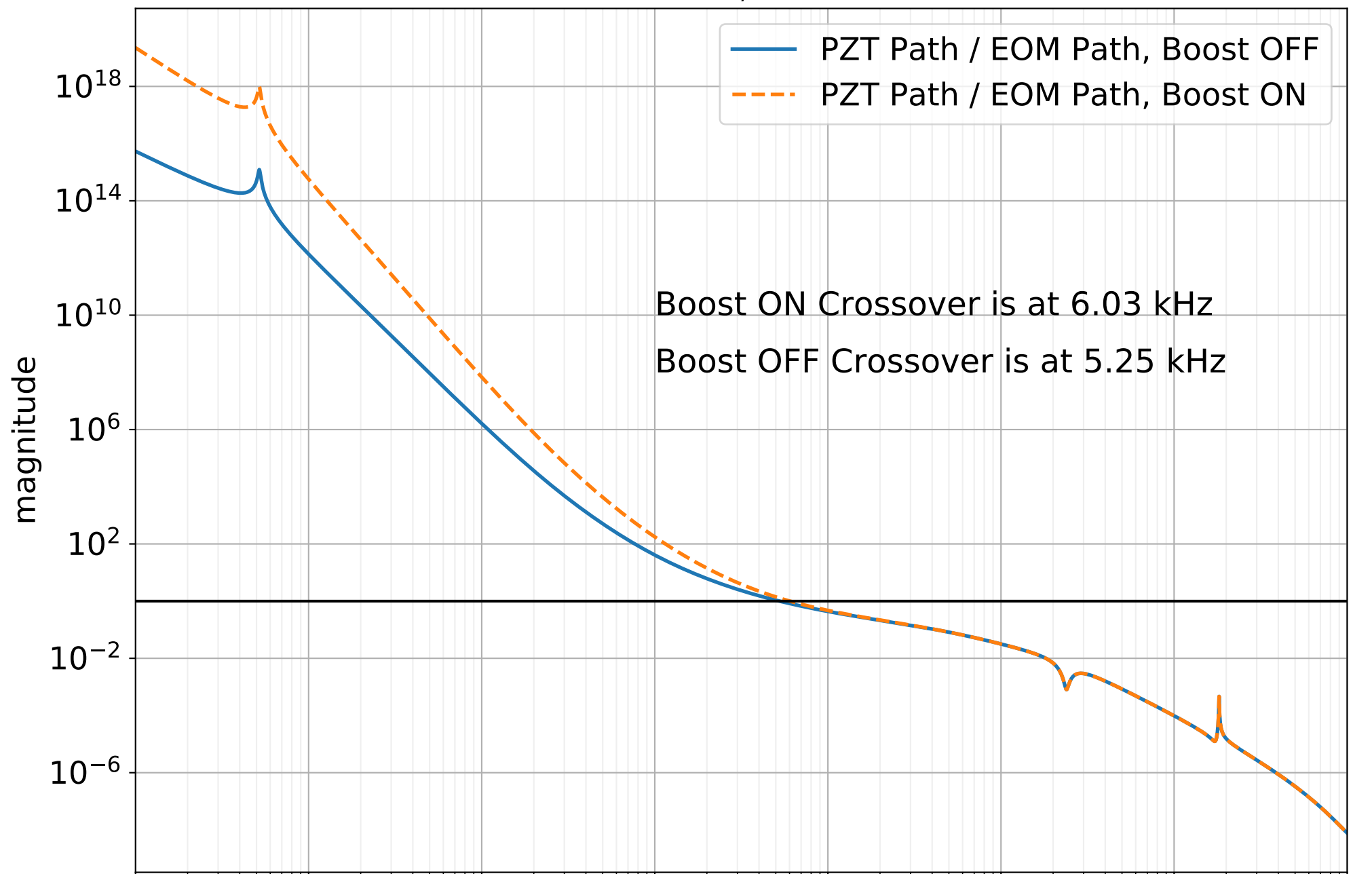
Total suppression function
COM Gain = 0 dB, PZT Gain = 1 dB



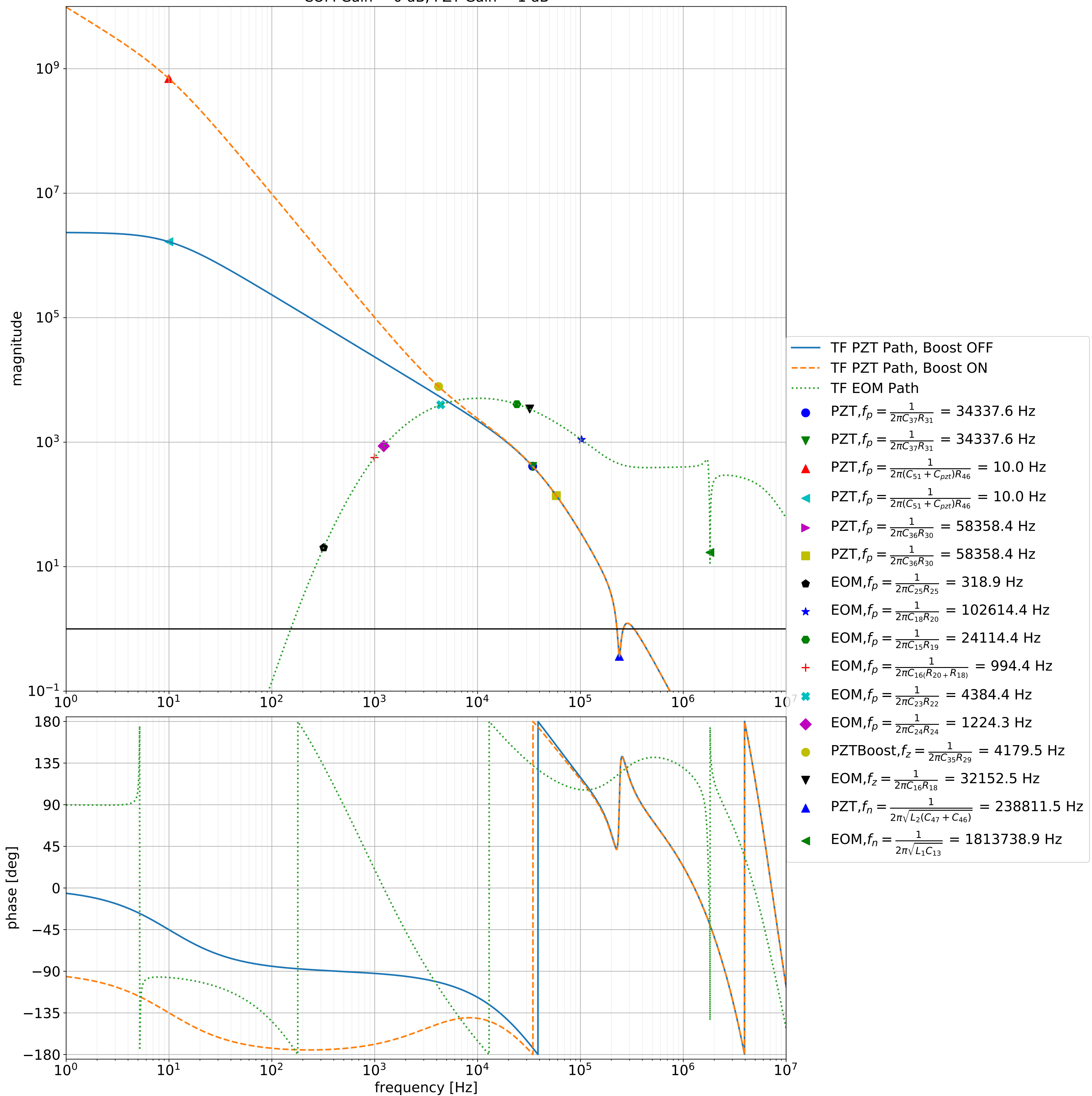
Suppressed Frequency Noise
COM Gain = 0 dB, PZT Gain = 1 dB



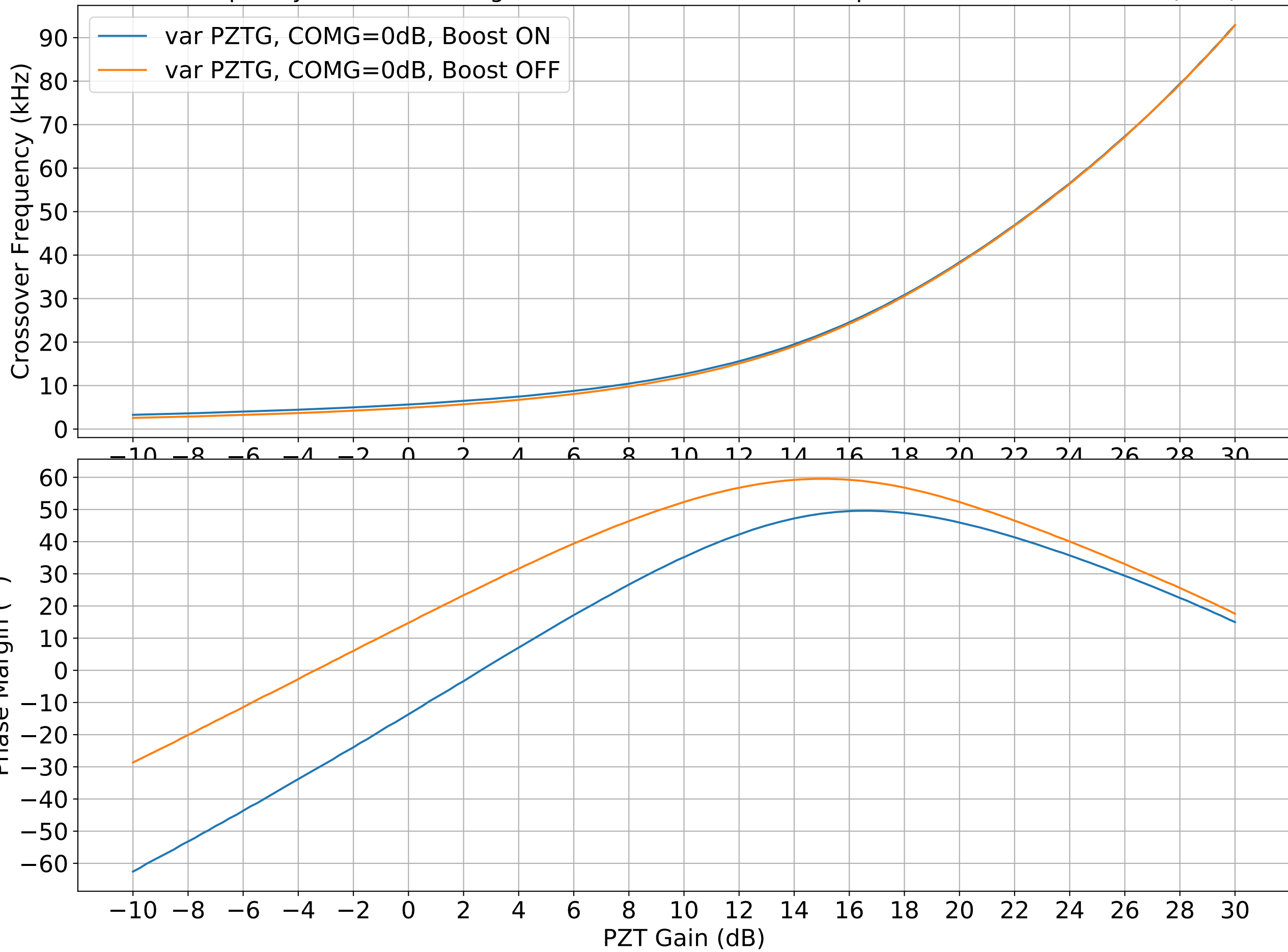
Ratio of transfer functions of PZT and EOM paths for analyzing crossover.
COM Gain = 0 dB, PZT Gain = 1 dB



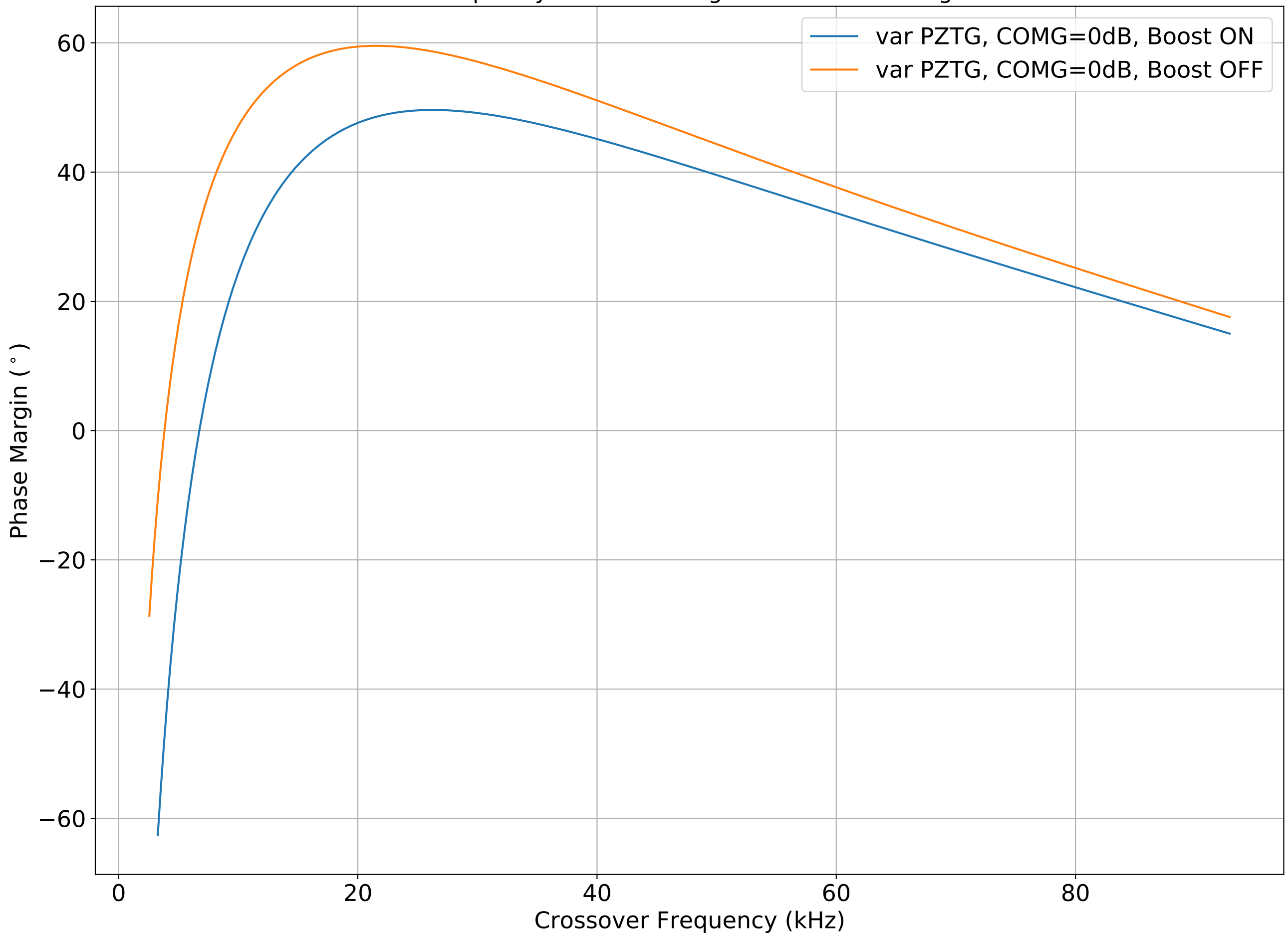
Transfer functions of actuation paths with movable poles(x) and zeros(o)
 COM Gain = 0 dB, PZT Gain = 1 dB



Crossover frequency and Phase margin for PZT and EOM actuation paths as a function of PZT (Fast) Gain.



Crossover frequency vs PhaseMargin at different PZT gain values



EOM Actuation Signal Spectral Density
COM Gain = 0 dB, PZT Gain = 1 dB

