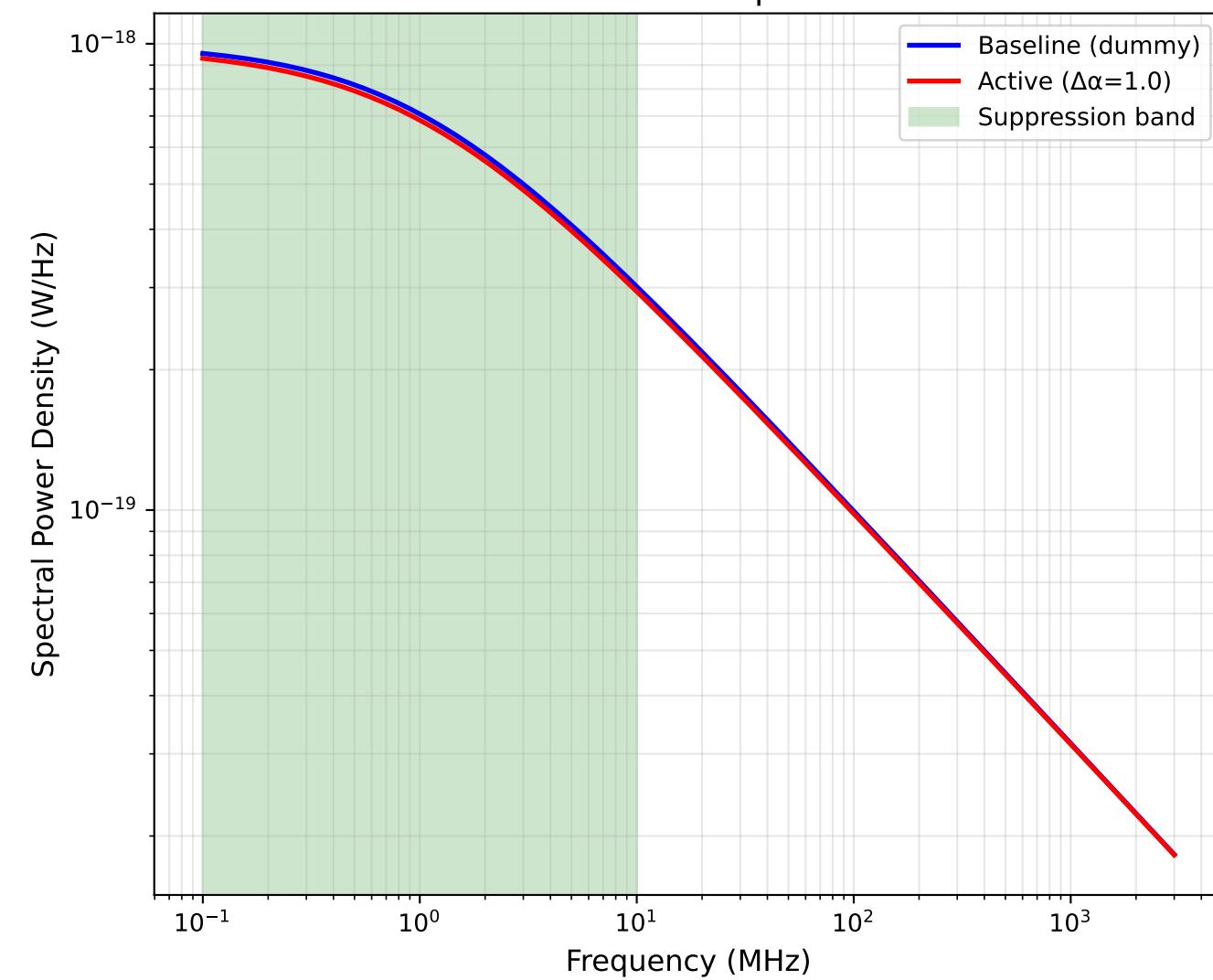
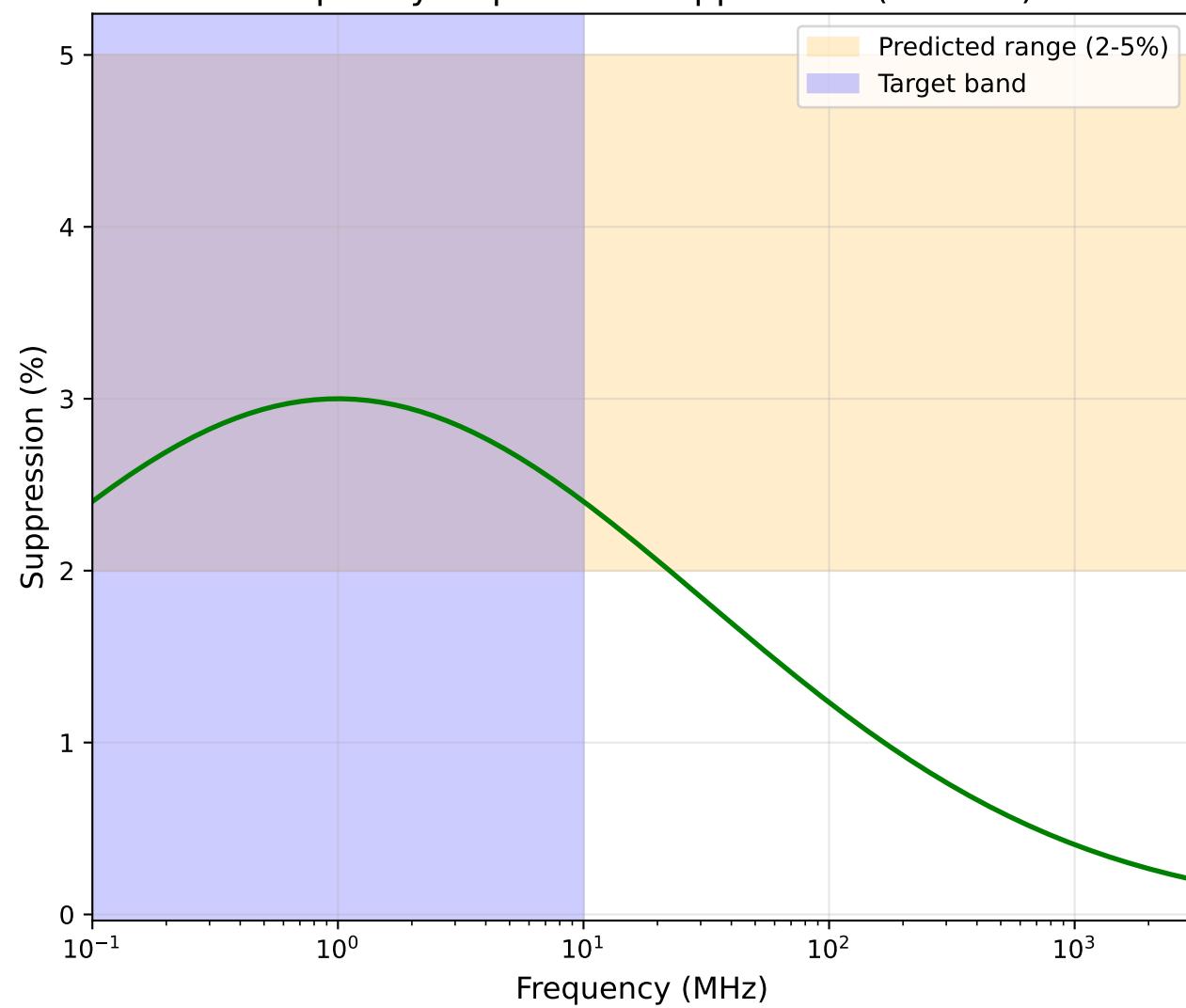
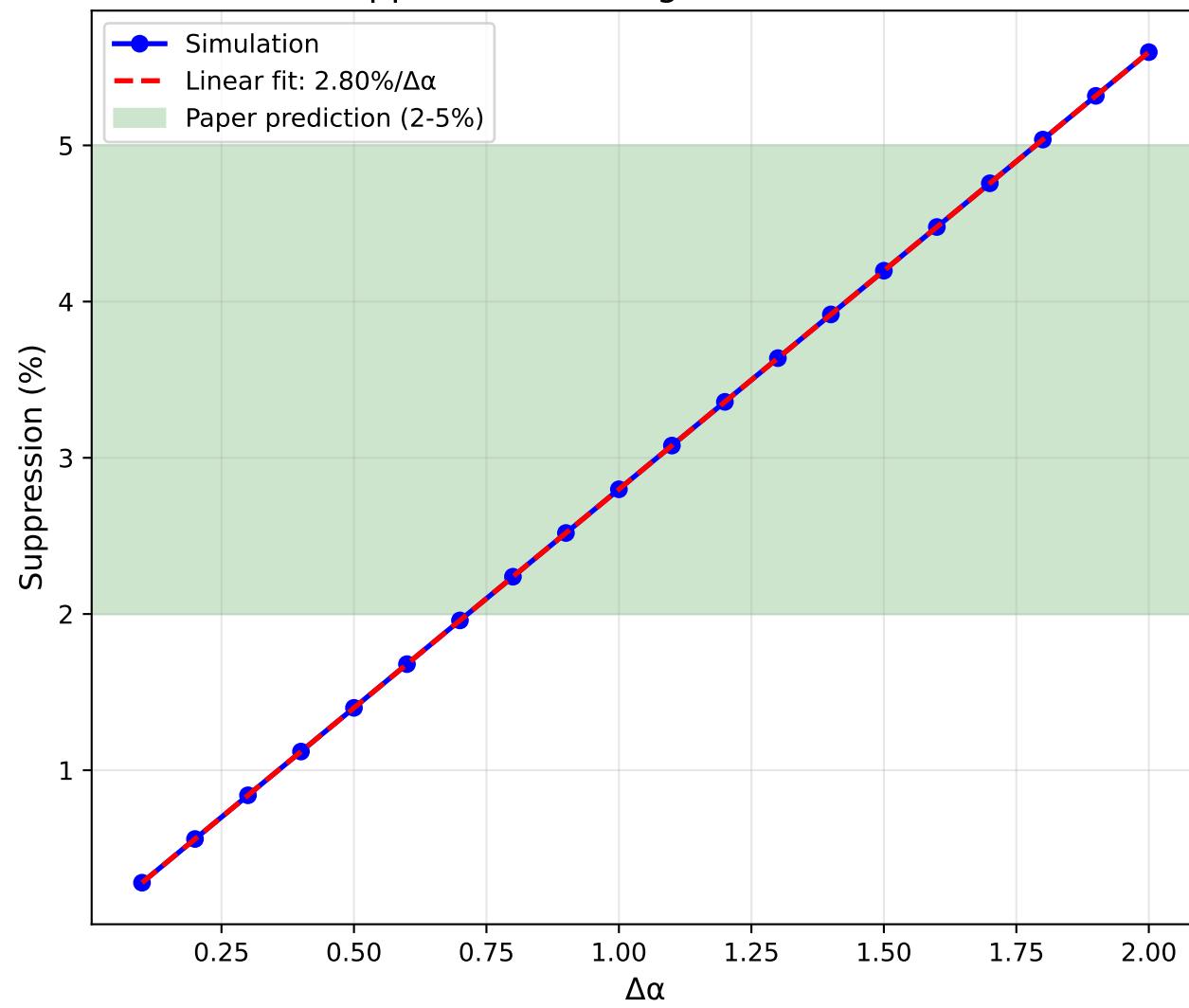


Vacuum Noise Spectrum

Frequency-Dependent Suppression ($\Delta\alpha=1.0$)Suppression Scaling with α -Gradient

Spectral Ratio in Target Band

