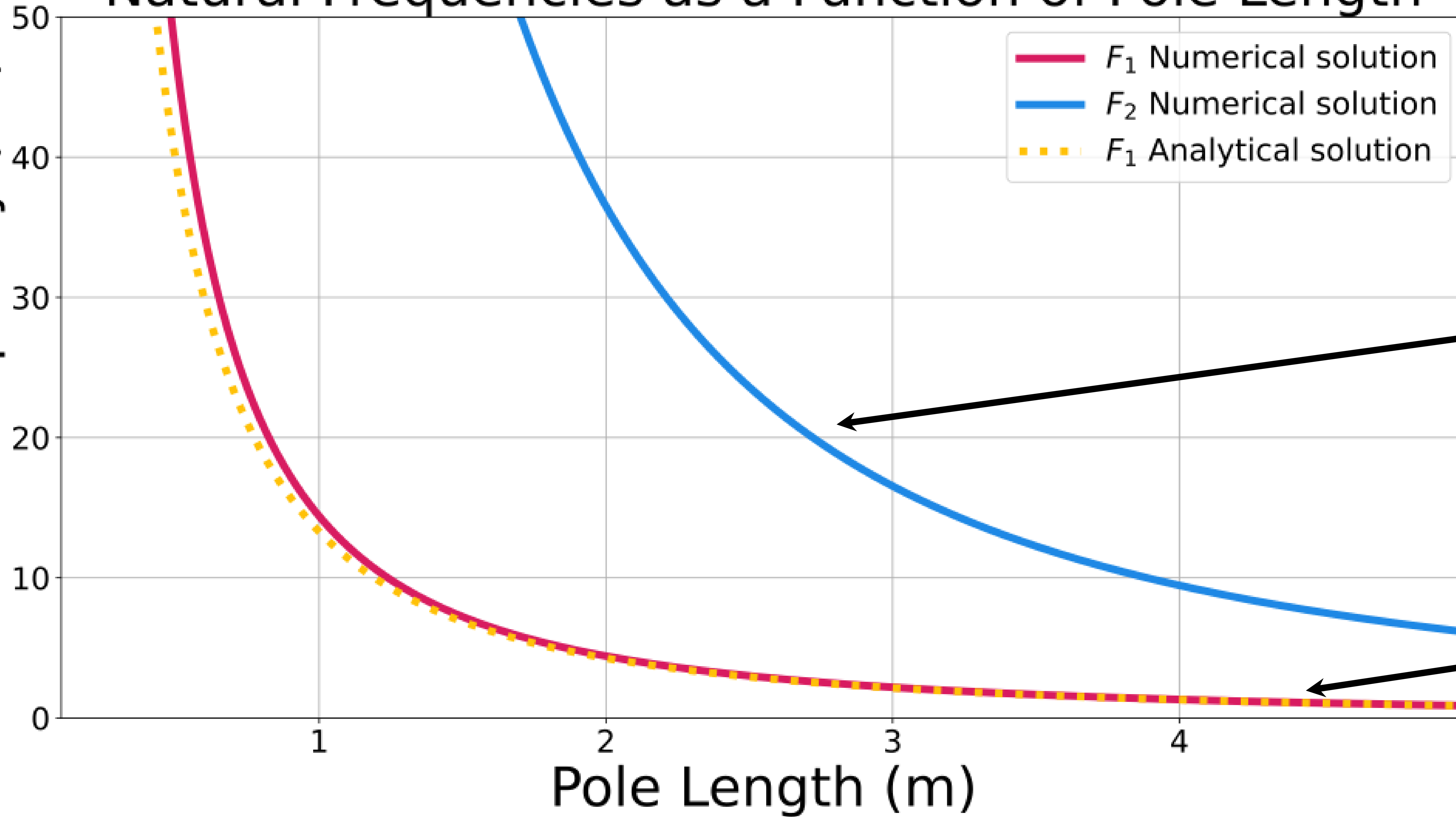


a)

Natural Frequencies as a Function of Pole Length

Natural Frequency (Hz)



b)

Fundamental oscillation modes of a pole with tip mass

