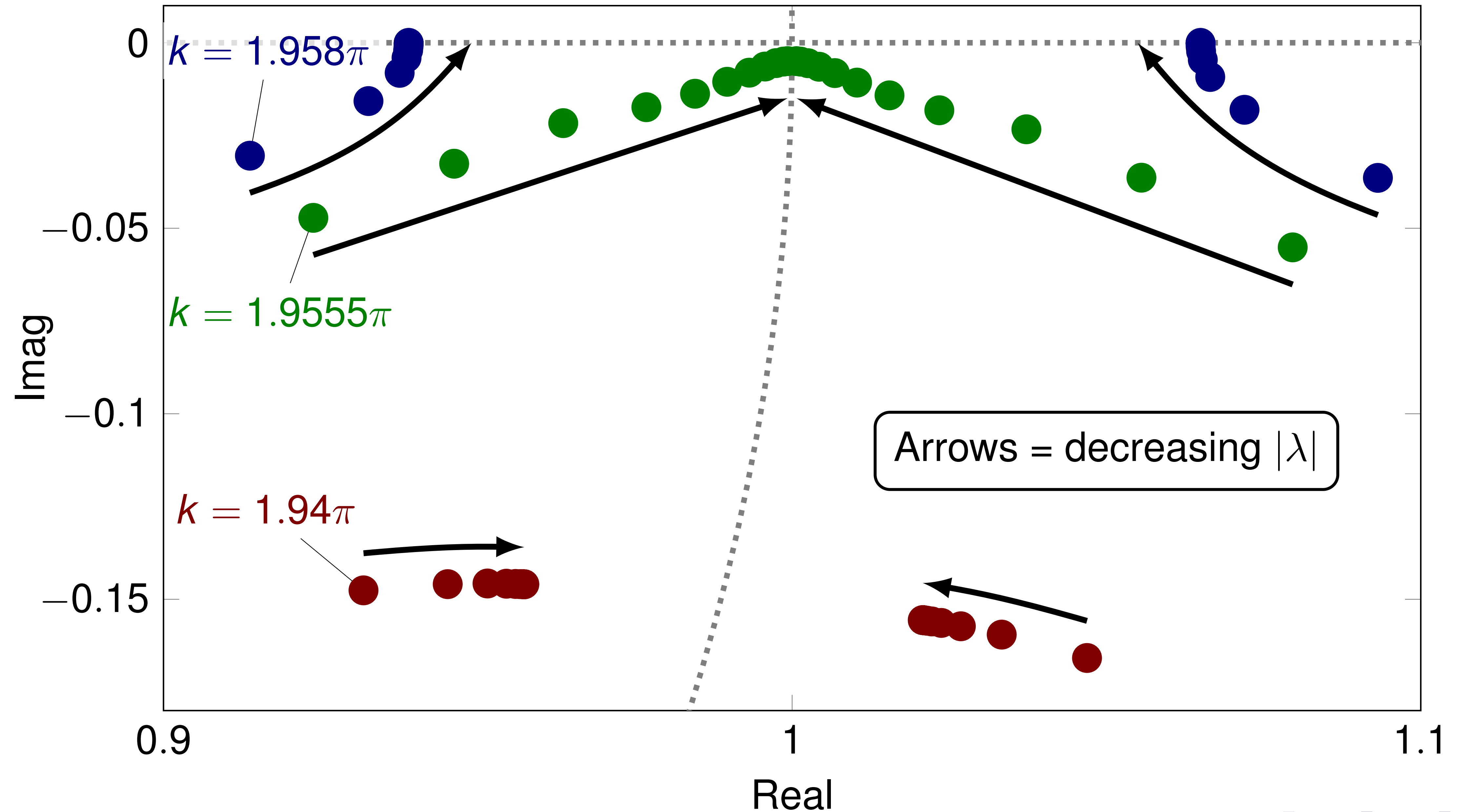
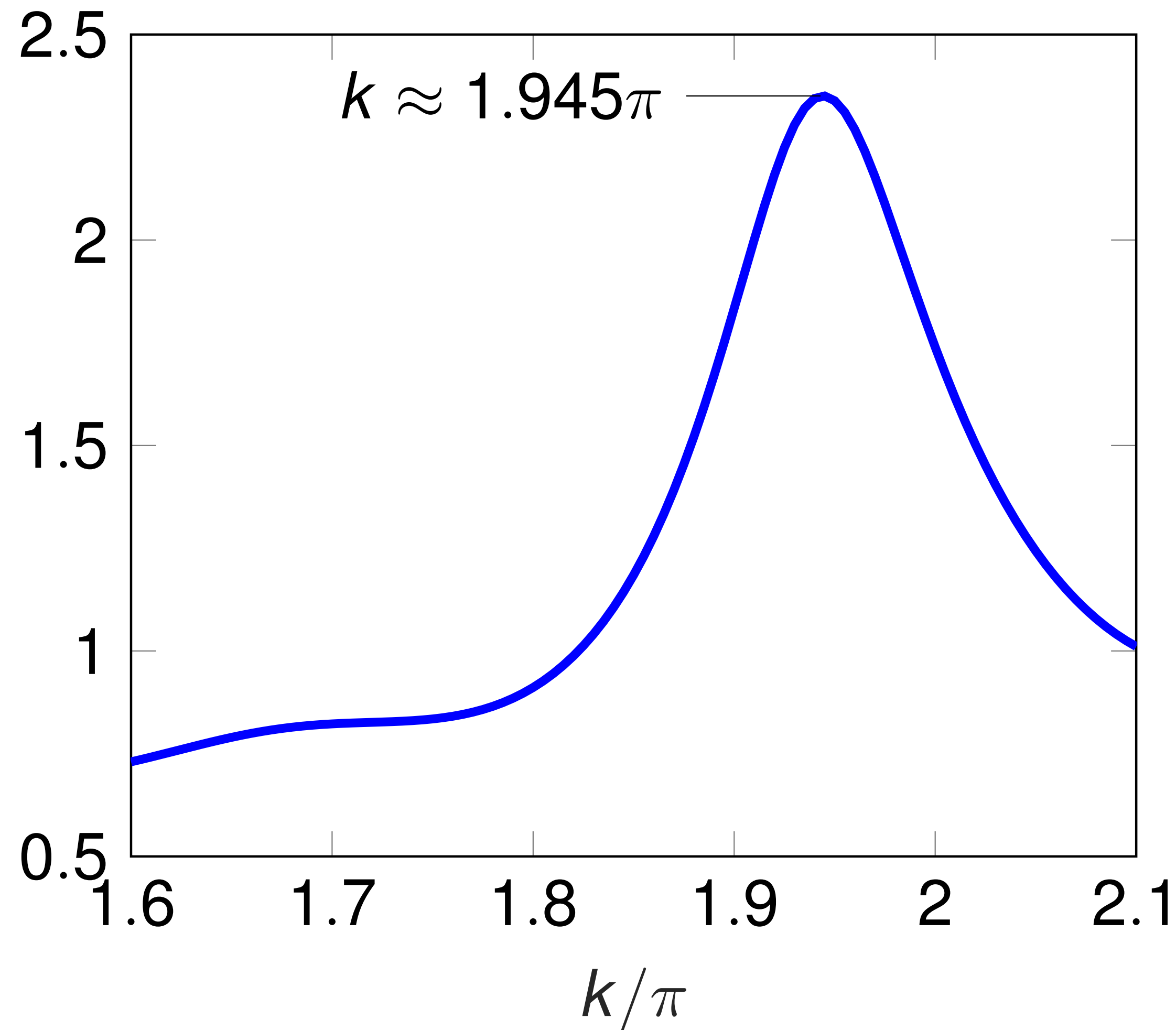


Homotopy recovers eigenvalues for undamped problem



Rayleigh–Bloch waves create second resonance: $a = 0.25$

Load on C_5



C_5 channel spectrum: $k = 1.945\pi$

