

$s=-2, a=0.4, \ell=2.0, m=2.0, n=4.0$

× CFM: $\omega_n = 1.012526 - 1.395925j$

Re[ω_n]

s. PINN: $\omega_n = 1.492648 - 1.756176j$ (47.418%, 25.807%)
runtime 50.0 minutes

