

$s=-2, a=0.1, \ell=2.0, m=2.0, n=2.0$

×

CFM: $\omega_n = 0.678570 - 0.935744j$

$\text{Re}[\omega_n]$

s. PINN: $\omega_n = 0.686420 - 0.944480j$ (1.157%, 0.934%)
runtime 48.0 minutes

$\text{Im}[\omega_n]$

