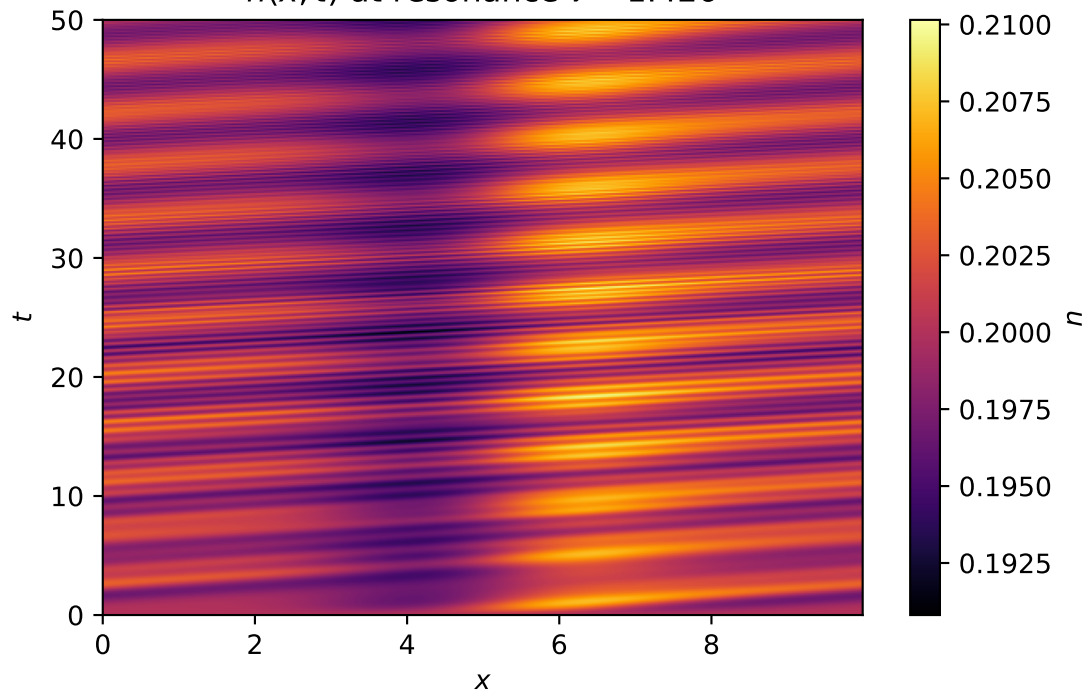
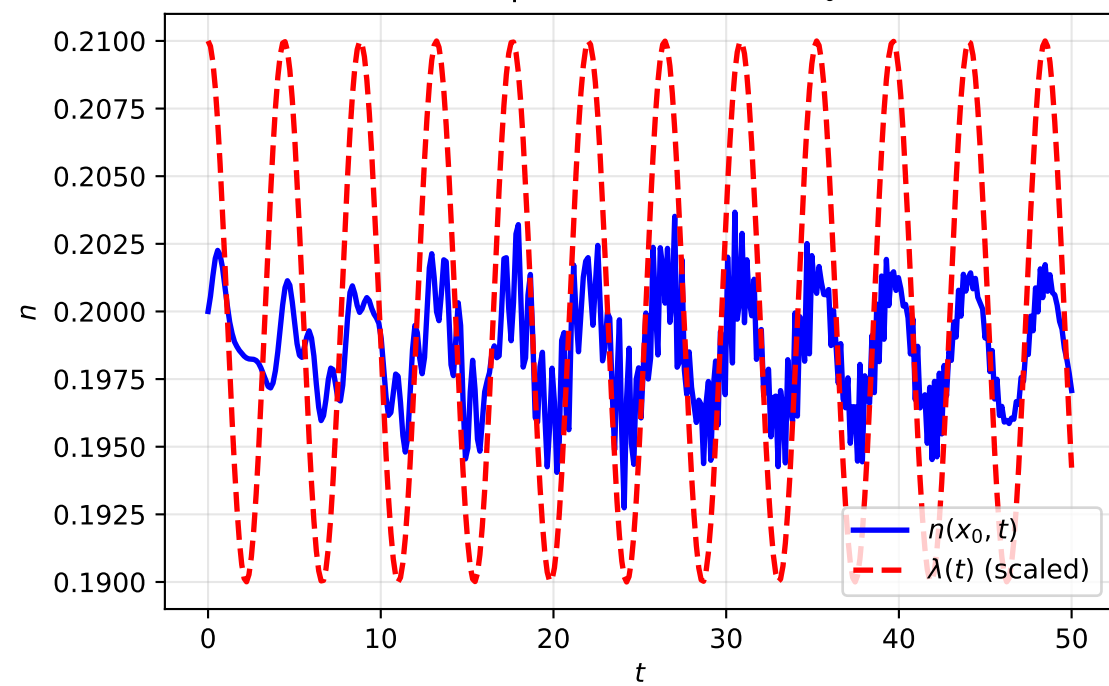
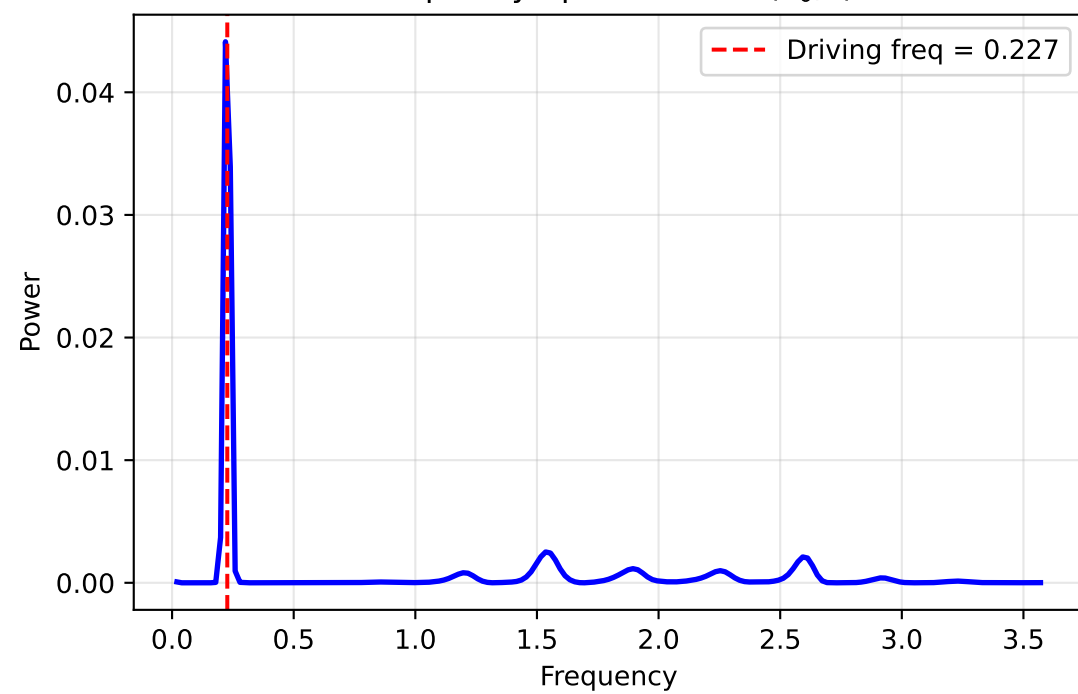


$n(x, t)$  at resonance  $\nu = 1.426$ Temporal Evolution at  $x_0$ Frequency Spectrum of  $n(x_0, t)$ 

Initial vs Final Density

