



Fate of nonlinear topological edge states in mechanical lattices

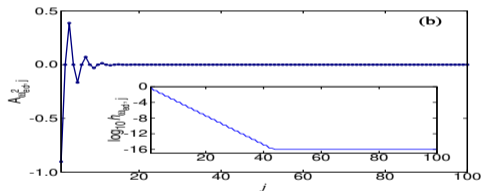
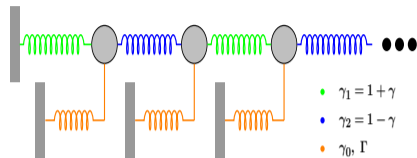
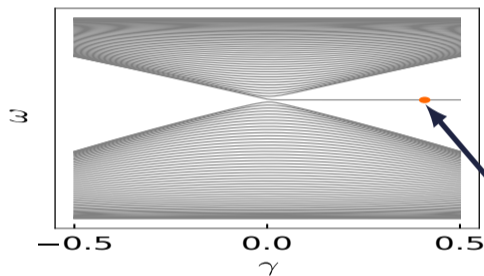
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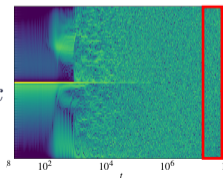
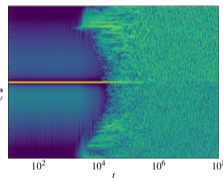
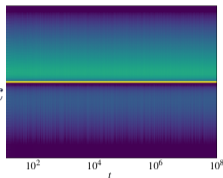
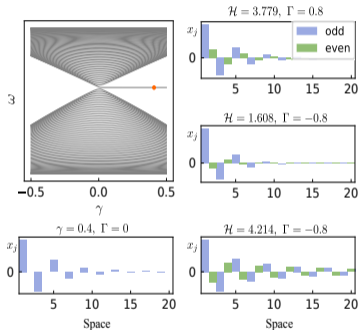
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Topological edge states



- What happens to topological edge states when nonlinearity is introduced?
Aspects. Spectral properties? Linear stability? Long time dynamics?

Long time dynamics



Spectral properties of the thermalized states

