

Title:

+ Intro

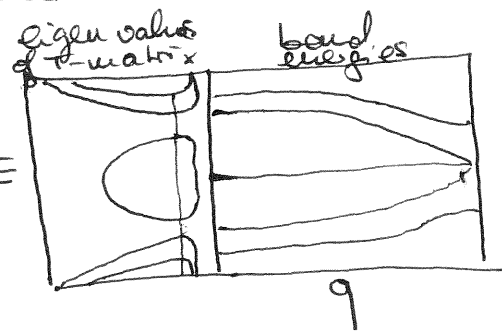
- "In this paper" - paragraph = list of central results

+ Facilitation condition and synthetic Lieb lattice

- state fundamental Hamiltonian + disorder
 - explain facilitation condition (introduce inequalities, discuss exponents $\alpha = \frac{3}{6}$)
 - discuss synthetic lattice + generalisation (at least mention idea)
- MARCHETTI BOUND?

+ Lieb ladder with correlated disorder

- (~~disordered~~) transfer matrix
- discuss that there are too channels
- disorder: coupled channels and beyond properties: correlated, diverging moments (fat tail distribution)
- correlation length as function of σ (scaling exponents)
- discuss "anomalous" ^{scaling} exponents, which is presumably caused by the correlations in the disorder



+ "Delocalisation" - localisation

- preparation of "immobile" states (add fidelity plot here?)
(compact localised)
- dynamics as function of disorder strength