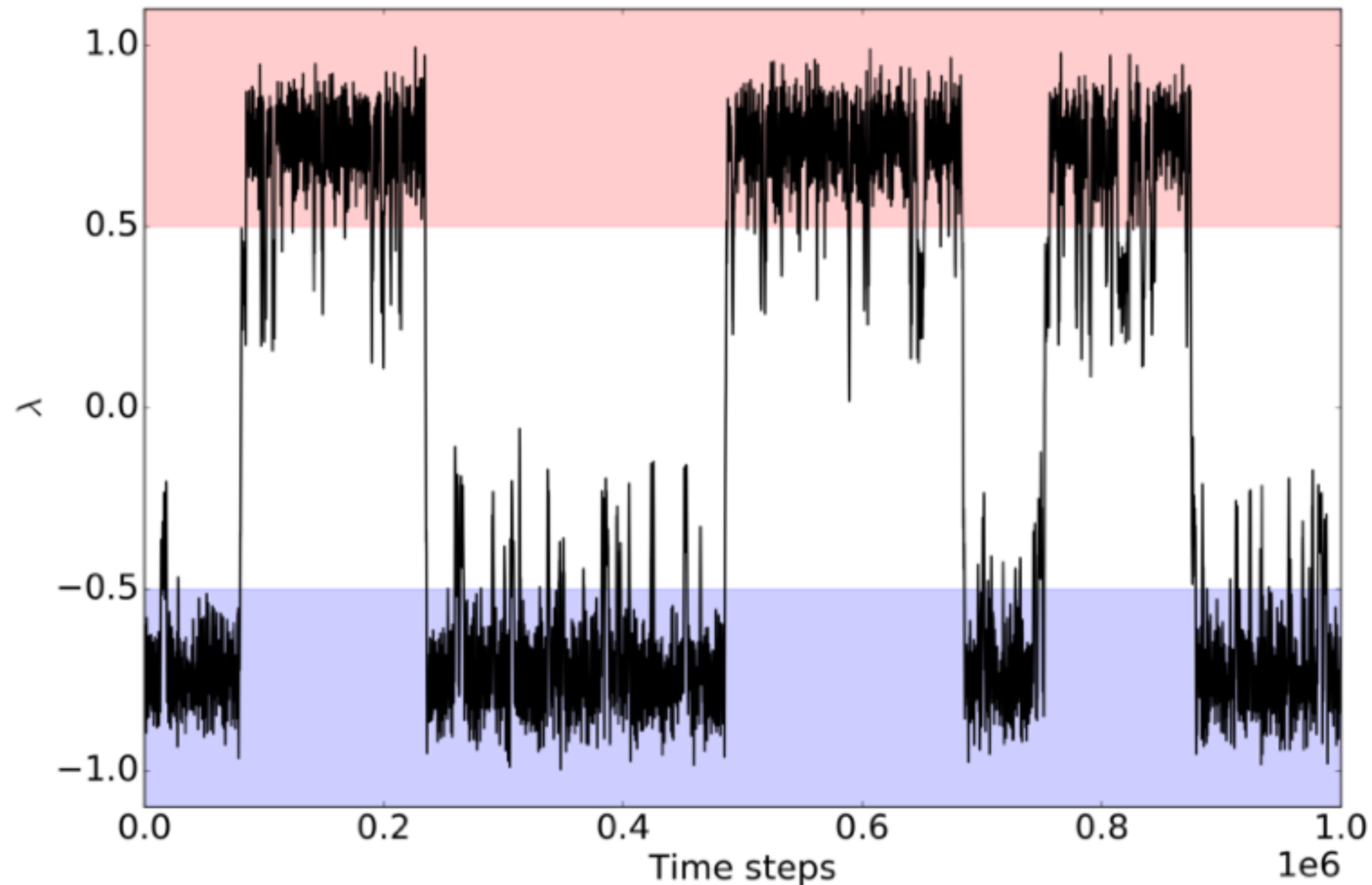


Outline

- Transition path sampling
- Channel switching
- Two biological systems with channel switching
 - Watson-Crick to Hoogsteen transition in DNA
 - Comparing wild type and oncogenic mutant dynamics in KRas
- Work in progress

How to handle rare events?



How can we get lots of transitions, without spending time in between?