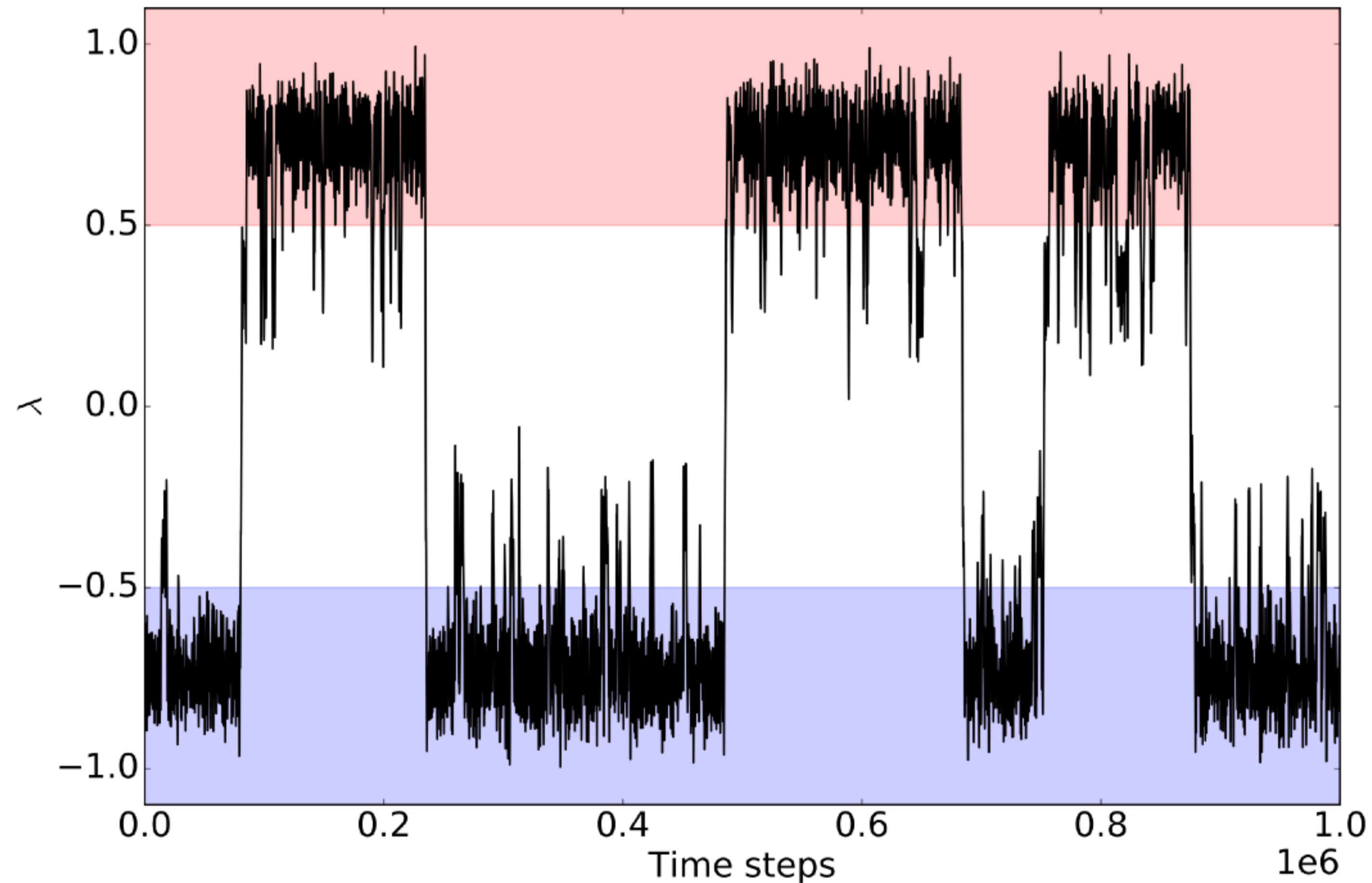


Outline

- Intro: Campaign-scale software
- **Path sampling and OpenPathSampling**
- Alchemical free energy transformations and Open Free Energy
- Best practices to interface with campaign-scale software

What makes an event “rare”?



Separation of time scales:
fundamental time scale vs. frequency of event