So some clarification needs to happen around what the sims are for:

* Detectability of syndromes
  + The intuition here is that some syndromes will be tough to identify in a really high confidence way. What are our confidence intervals for “not changing” versus “changing”? Do we think it’s enough to just pull a slope, or choose two timepoints and compare? How much finesse do we lose if we just look at the slopes of the state variables?
* Null expectations for syndromes coming out of random walks
  + There must be a random baseline but we don’t know what it is.