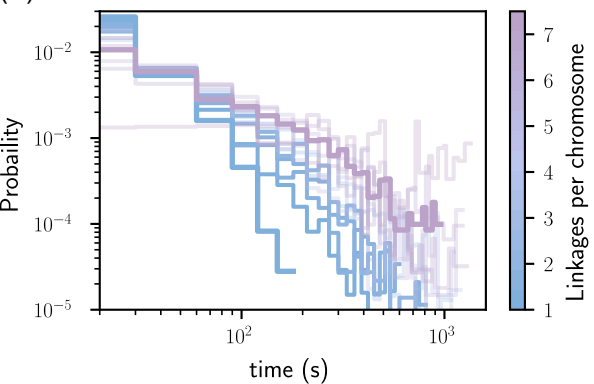
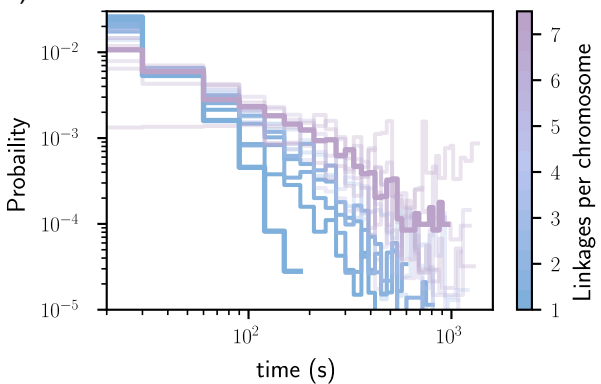


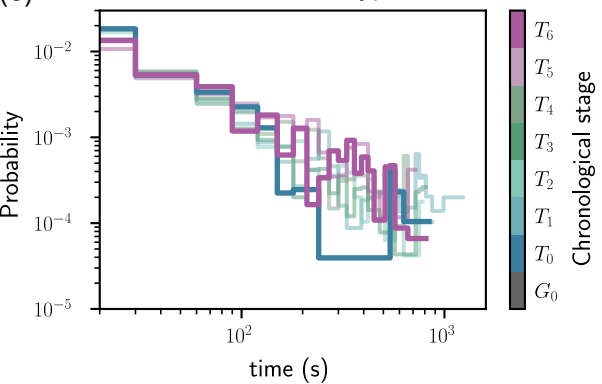
(a) Residence times, simulation PDFs



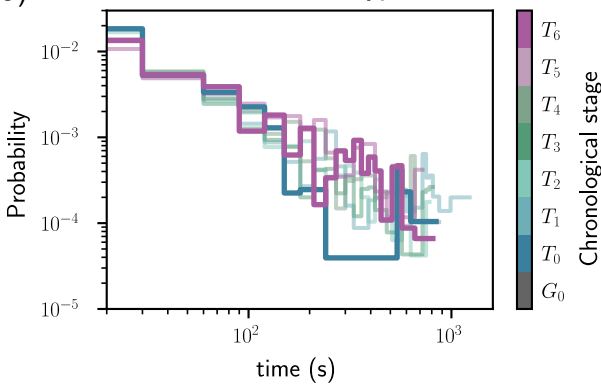
(b) Residence times, simulation PDFs



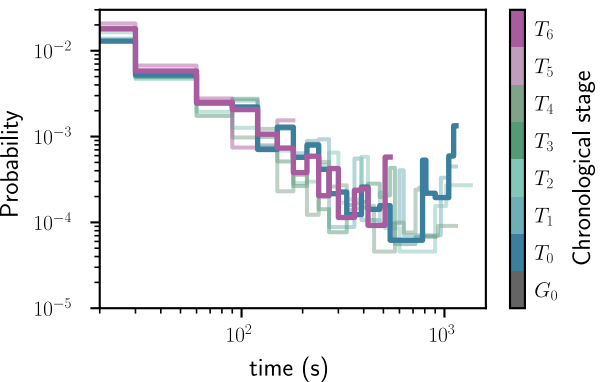
(c) Residence times, wild-type PDFs



(d) Residence times, wild-type PDFs



(e) Residence times, *spo11* Δ PDFs



(f) Residence times, *spo11* Δ PDFs

