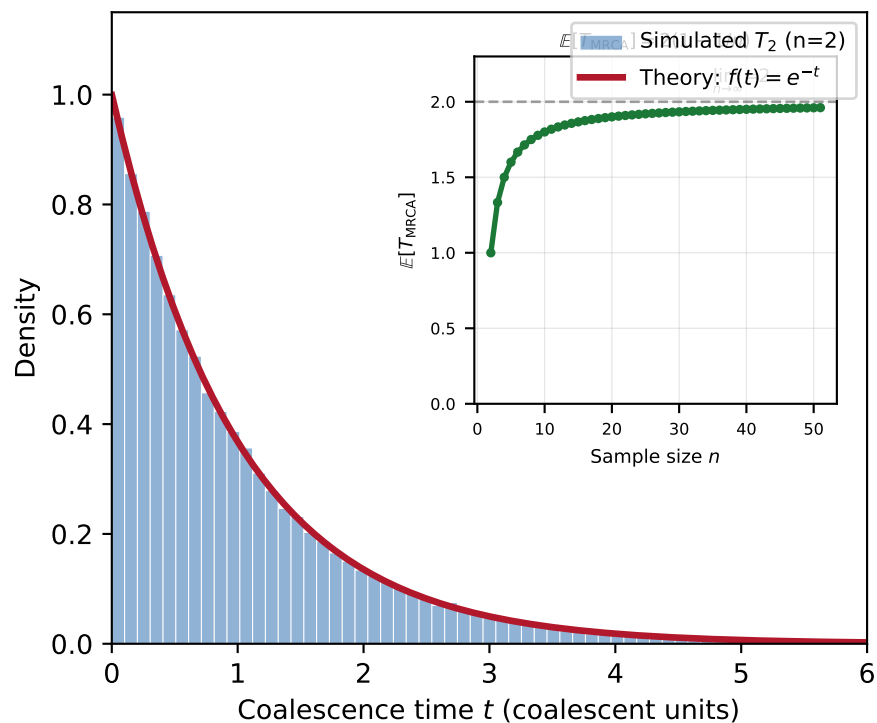
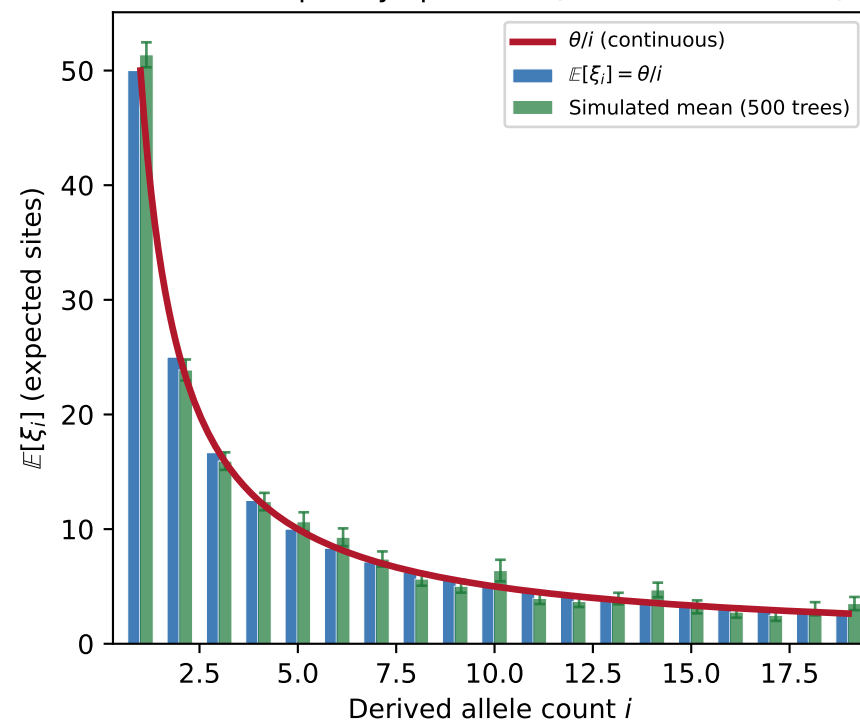


msprime: Coalescent Simulation with Recombination

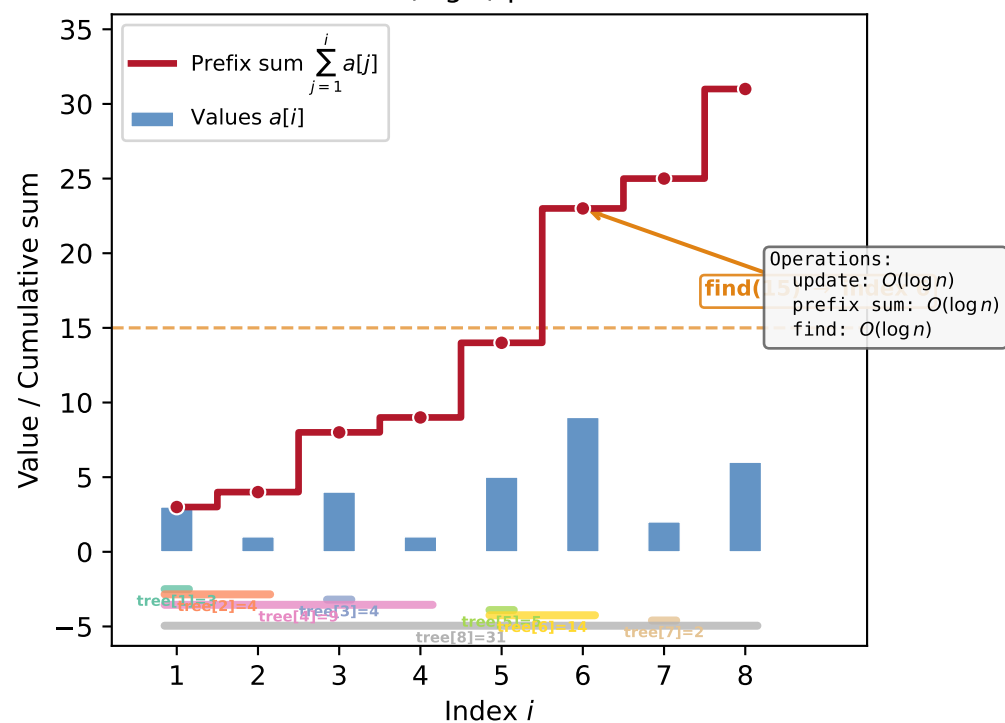
A. Coalescence time distribution ($n = 2$)



B. Site frequency spectrum (neutral coalescent)



C. Fenwick tree: $O(\log n)$ prefix sums and search



D. Demographic effects on coalescence ($n = 10$)

