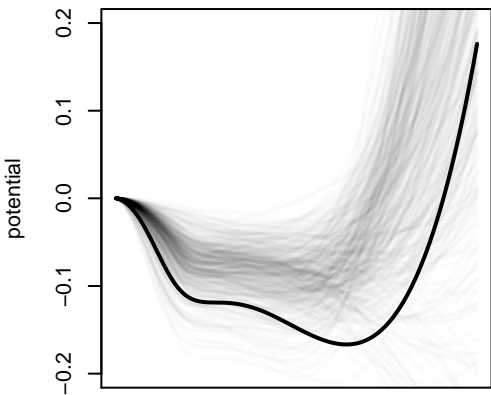
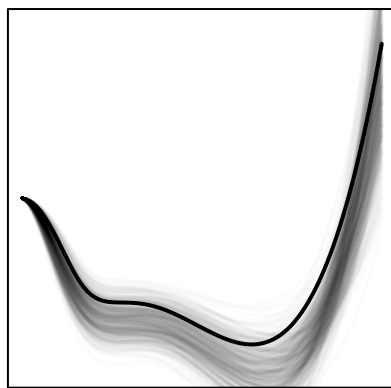


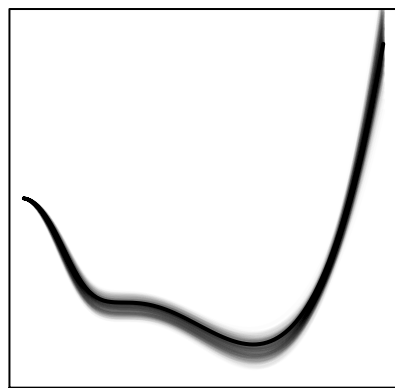
1 realization



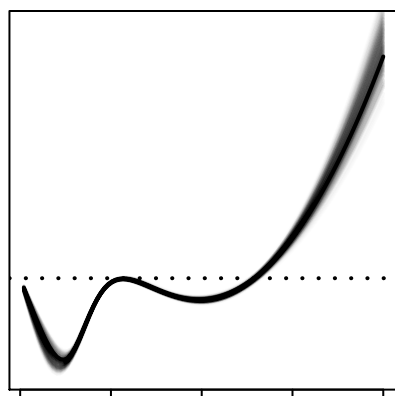
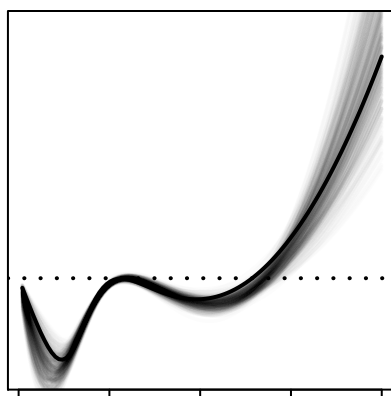
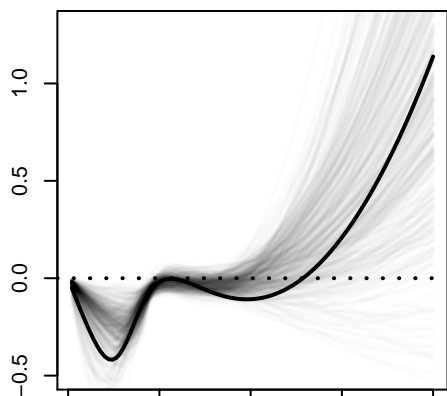
10 realizations



100 realizations



derivative of potential



0.0 0.5 1.0 1.5 2.0

population

0.0 0.5 1.0 1.5 2.0

population

0.0 0.5 1.0 1.5 2.0

population