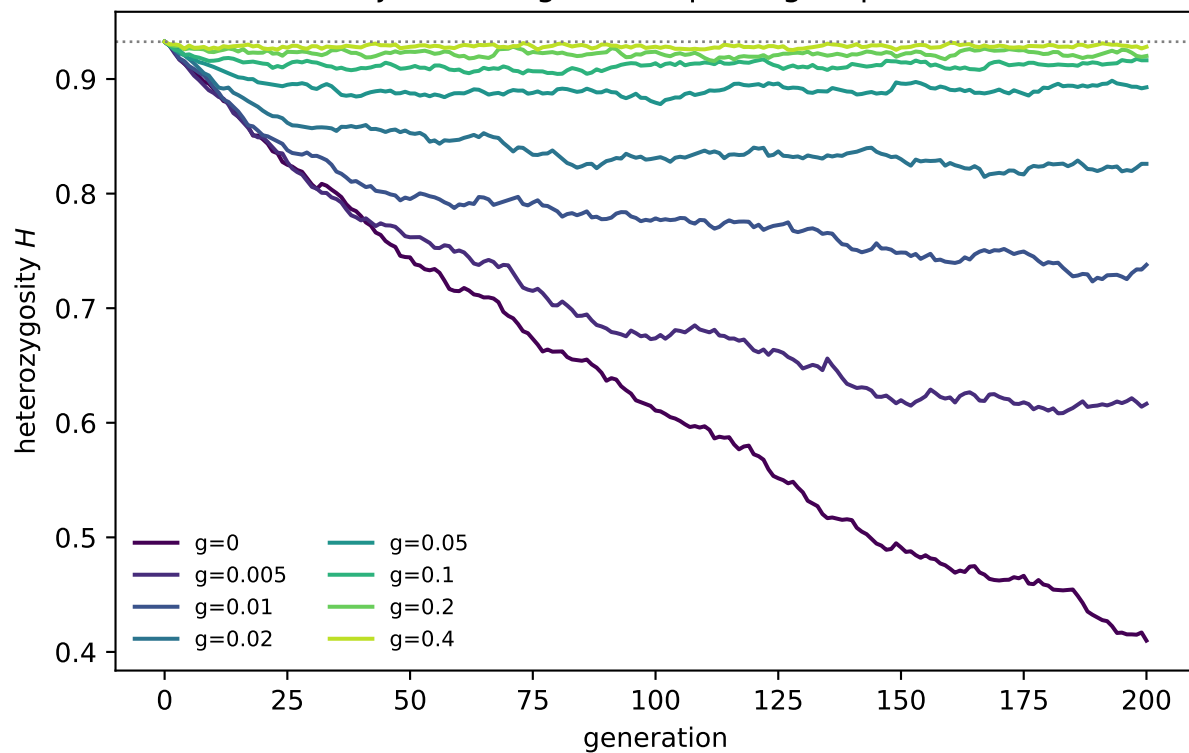
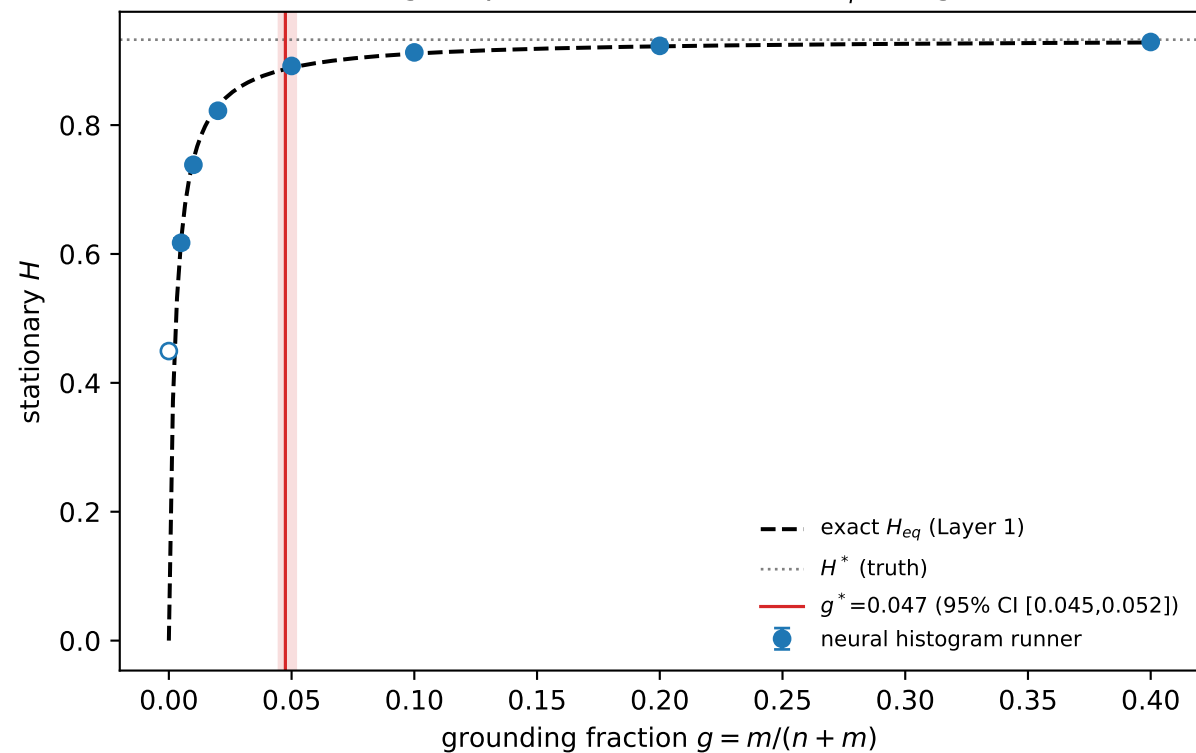


bridge — the histogram model reproduces Layer-1 E2 through the neural runner ($g^* = 0.047$ vs Layer-1 0.048; HARD GATE passed)

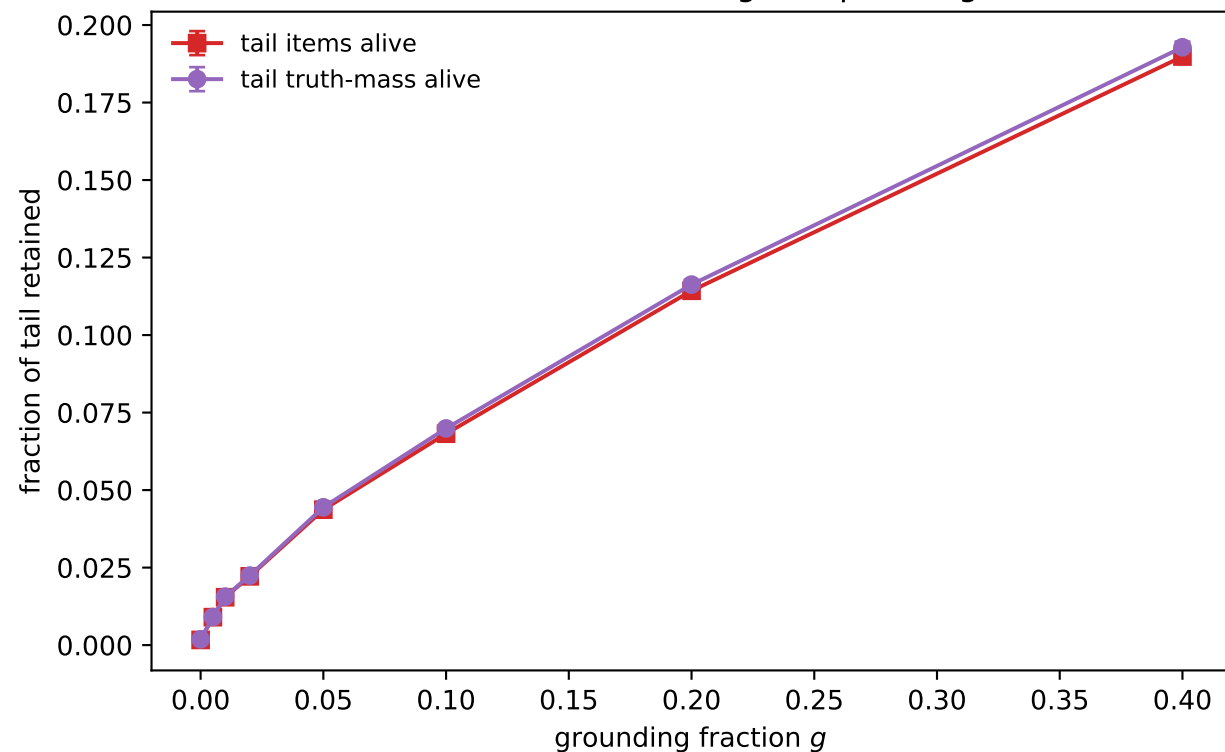
Trajectories: $g=0$ collapses, $g>0$ plateau



Bridge reproduces the exact H_{eq} and g^*



Tail survival rises with g (deep tail lags)



Per-rarity band: the $mp_i^* \geq 1$ threshold

