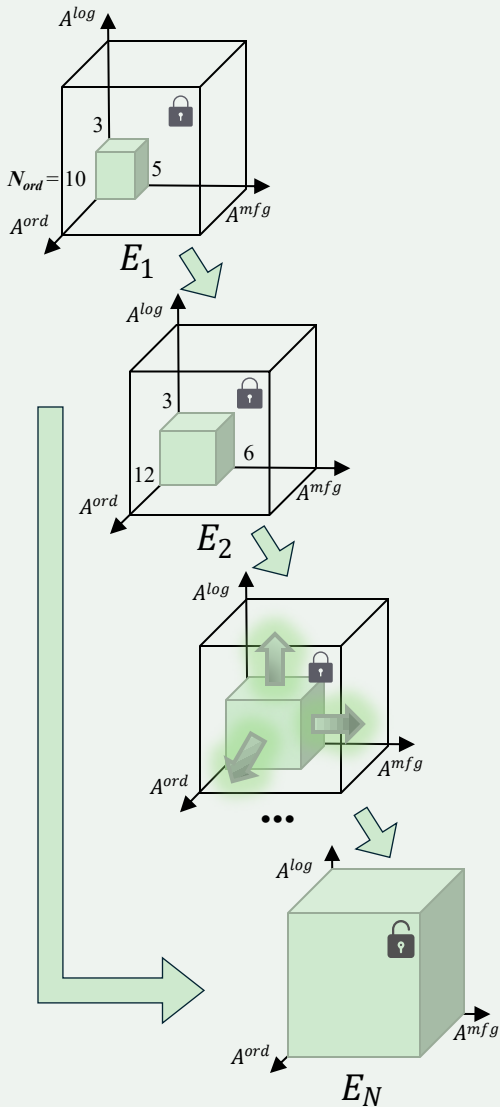
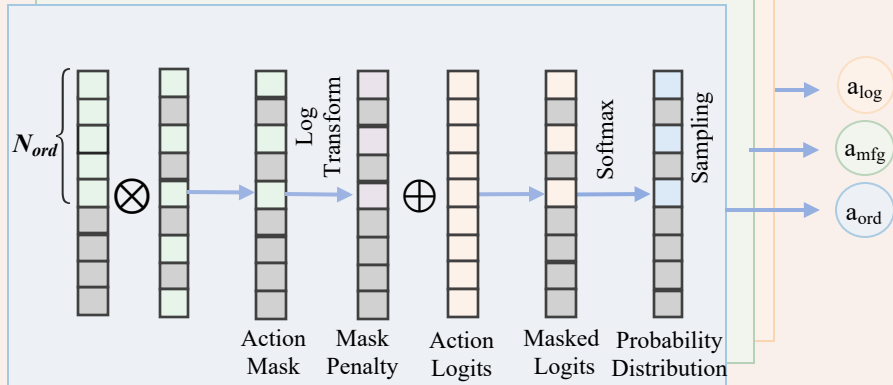


Complexity Manifold Evolution



Stage-Conditioned Action Space Shaping

Current curriculum stage E_k scale tuple



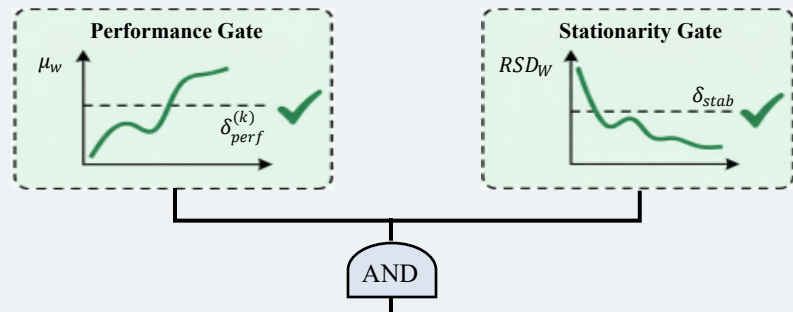
Provides stage-conditioned feasible action constraints to bound exploration

Feasible action subspace $A_k \subset E_k$

Constrained training in stage E_k

Windowed return statistics (μ_w, RSW_w)

Dual-Gated Promotion Mechanism



Trigger promotion with warm start only when both performance and stationarity criteria are satisfied

Promote to E_{k+1} + parameter warm start