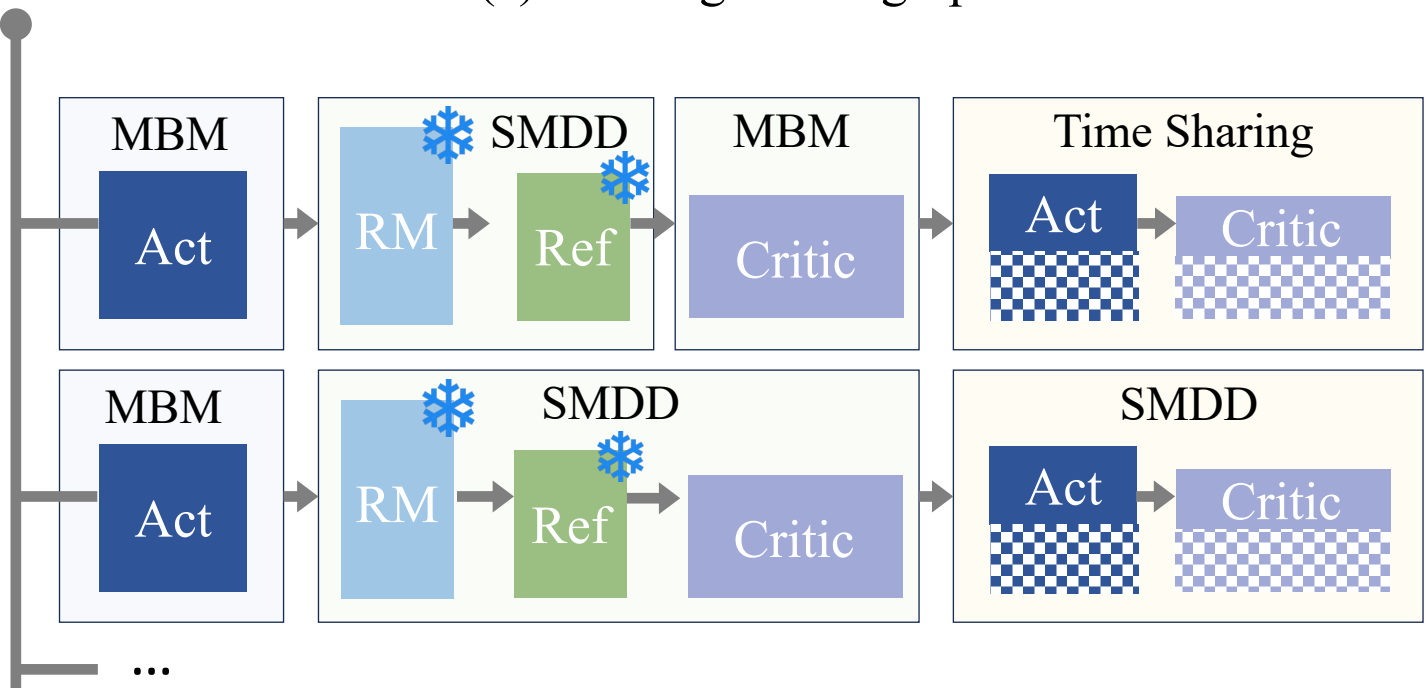(a) PPO algorithm graph

(b) Hybrid placement and execution plan space