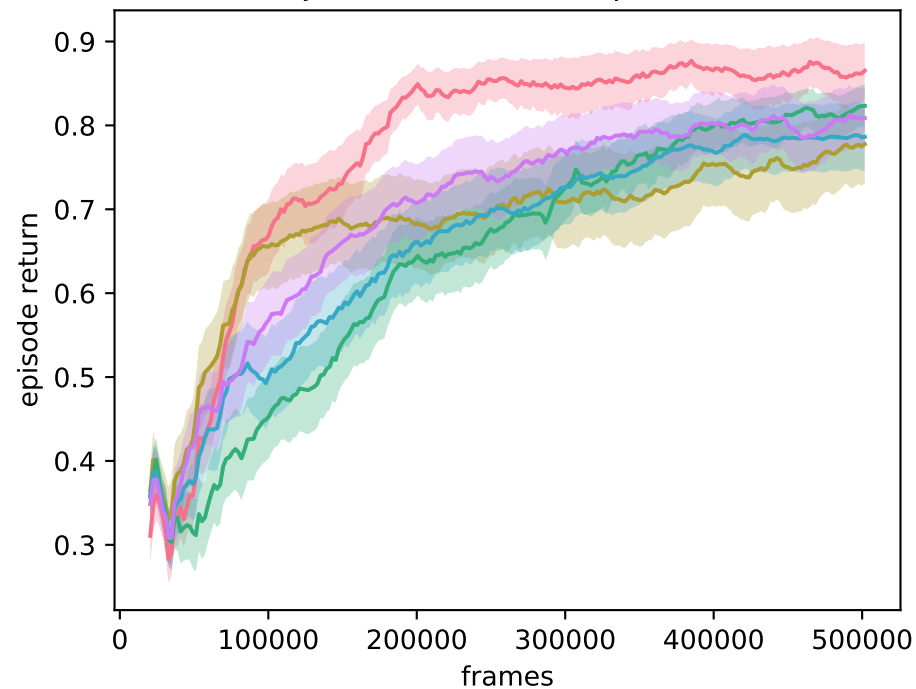
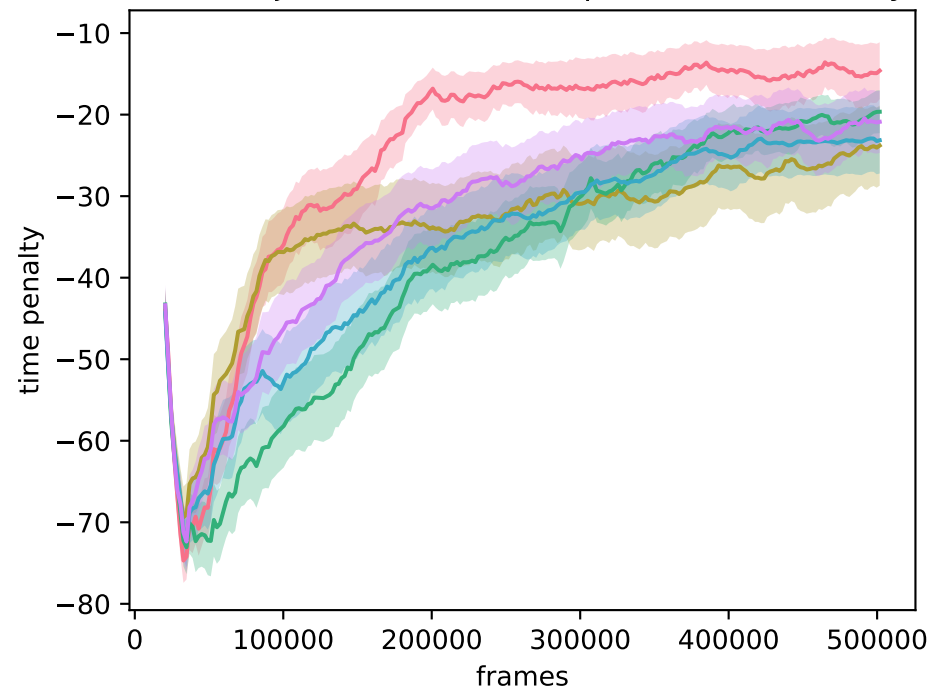


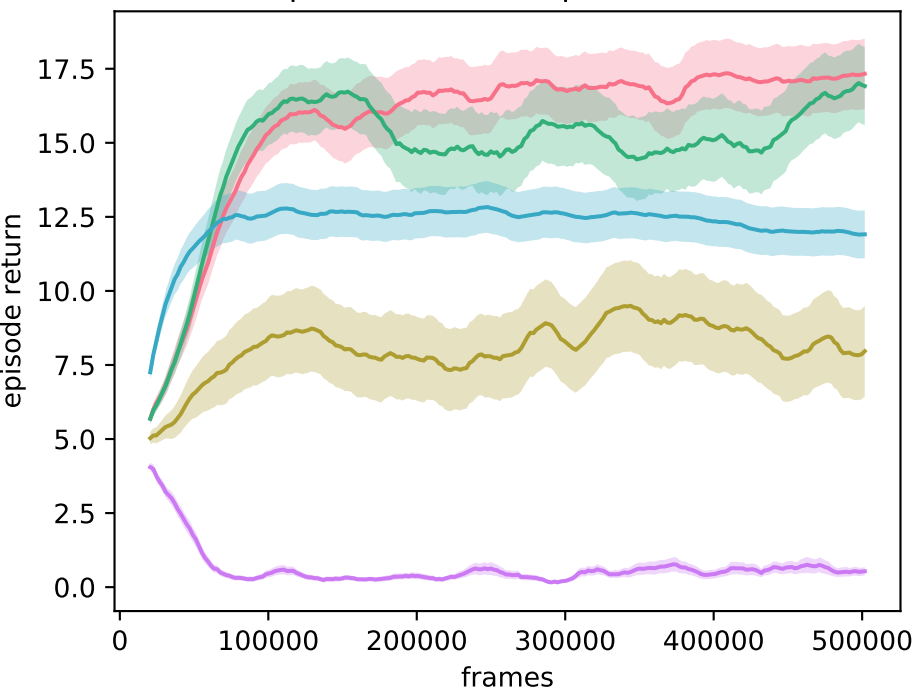
Multi-Objective GridWorld Episode Reward



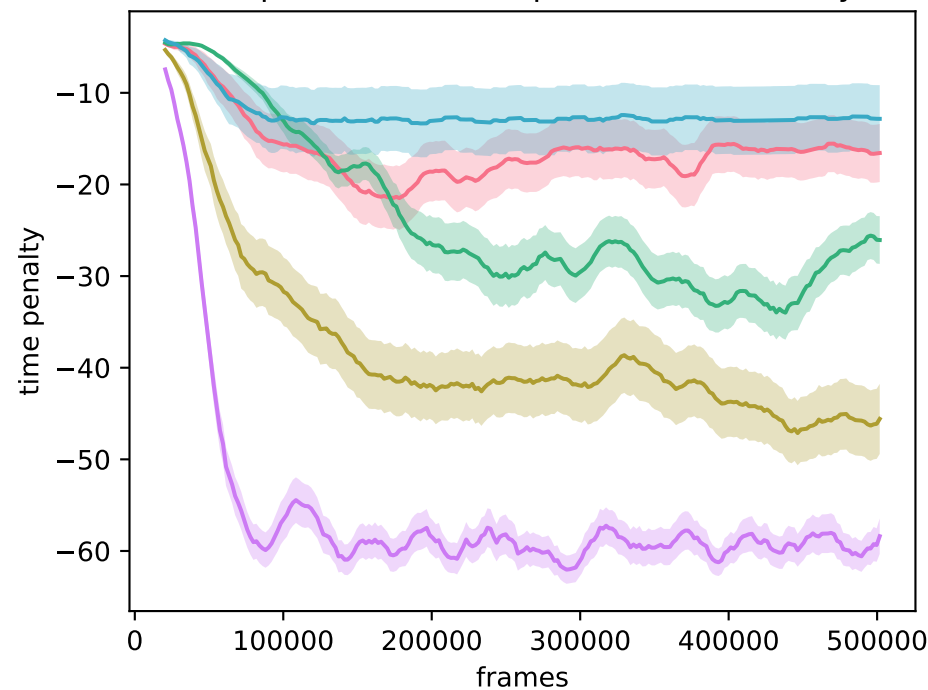
Multi-Objective GridWorld Episode Time Penalty



Deep Sea Treasure Episode Reward



Deep Sea Treasure Episode Time Penalty



— PPA — na-PPA — $\omega_1 = 0.5$ — $\omega_1 = 0.75$ — $\omega_1 = 0.25$