Average Cumulative Regret with Upper Confidence Intervals - Gaussian Environment EpsilonGreedy(epsilon=0.1, gaussian) EpsilonGreedy(epsilon=0.1, gaussian) 95% Upper CI 250 UCB 95% Upper CI ThompsonSampling(gaussian) ThompsonSampling(gaussian) 95% Upper CI LLM(o3-mini) LLM(o3-mini) 95% Upper CI 200 **Cumulative Regret** 150 100 50 0 150 50 100 200 250 300 Steps