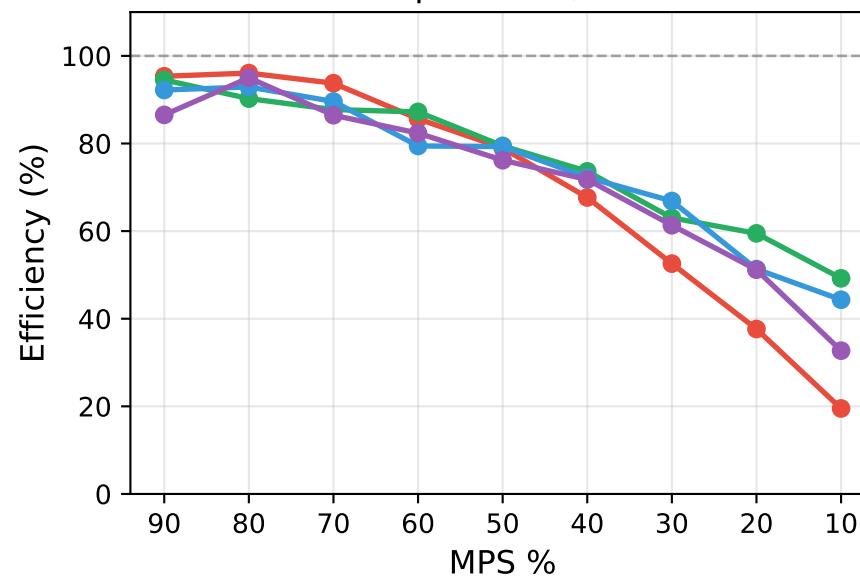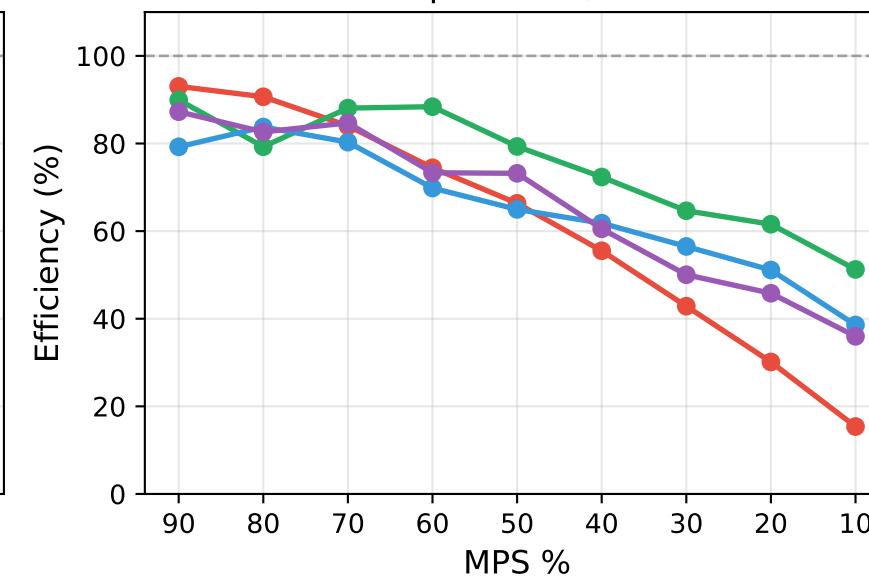Efficiency vs Homogeneous Baseline