Update of the mean. Field size 200 x 200. 40000 parameters
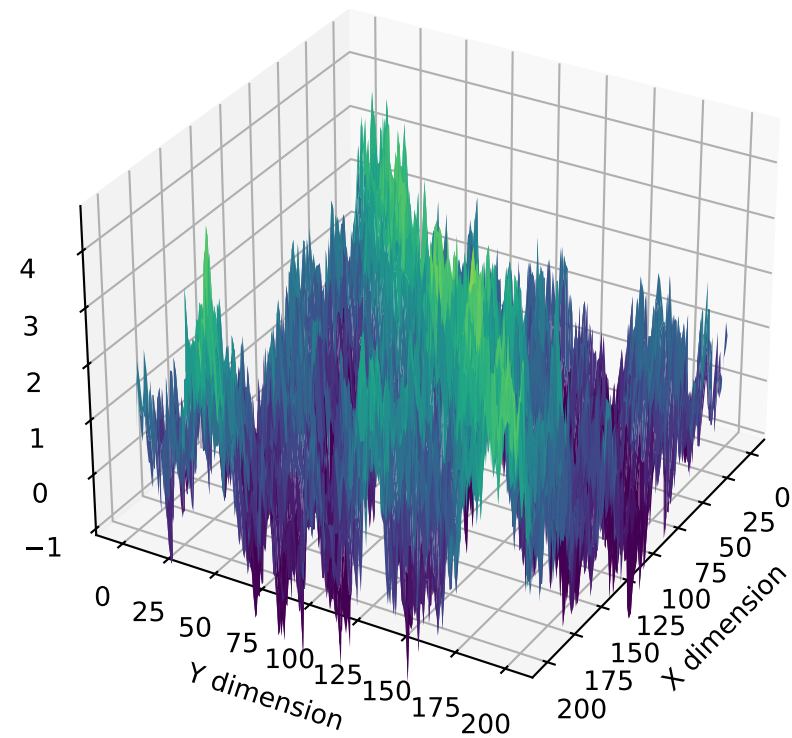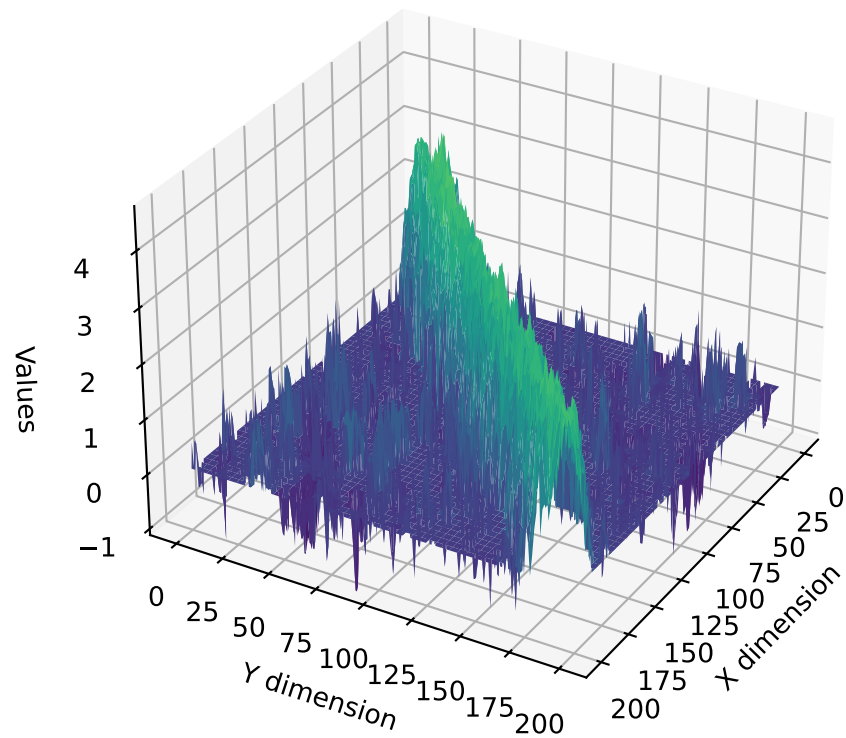
No Localization (ES) — Adaptive Localization (ES) — Ensemble Information Filter