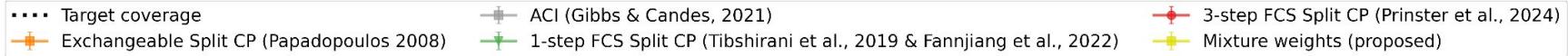
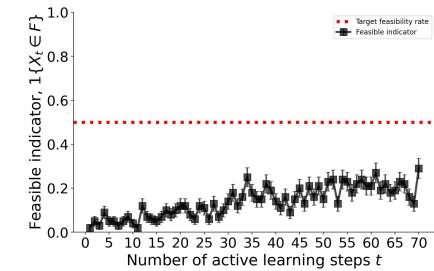
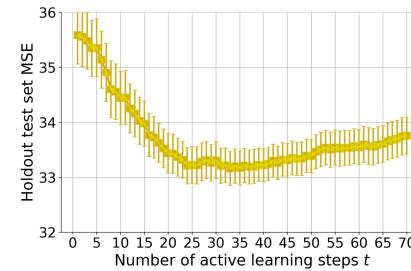
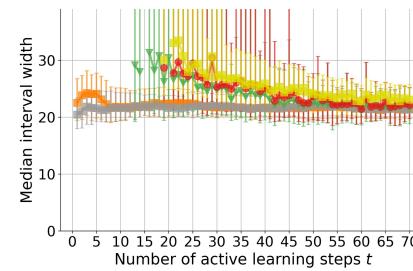
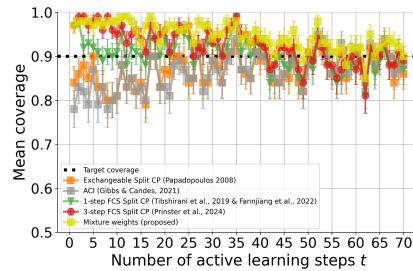


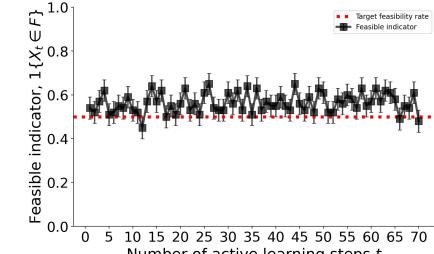
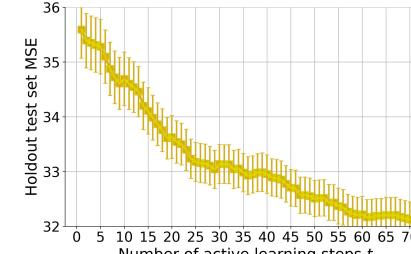
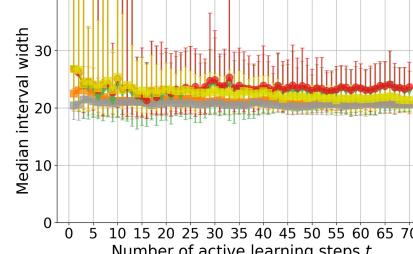
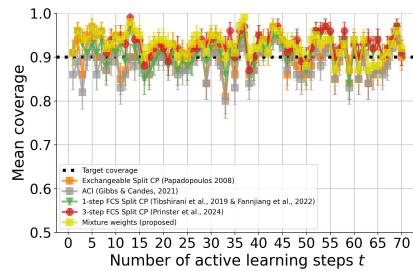
# (Airfoil dataset)



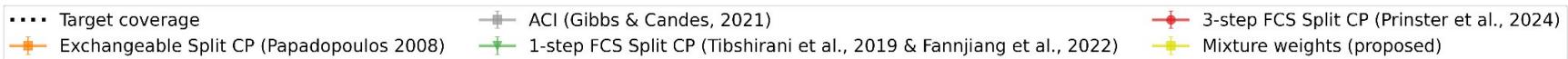
## Unconstrained active learning policy



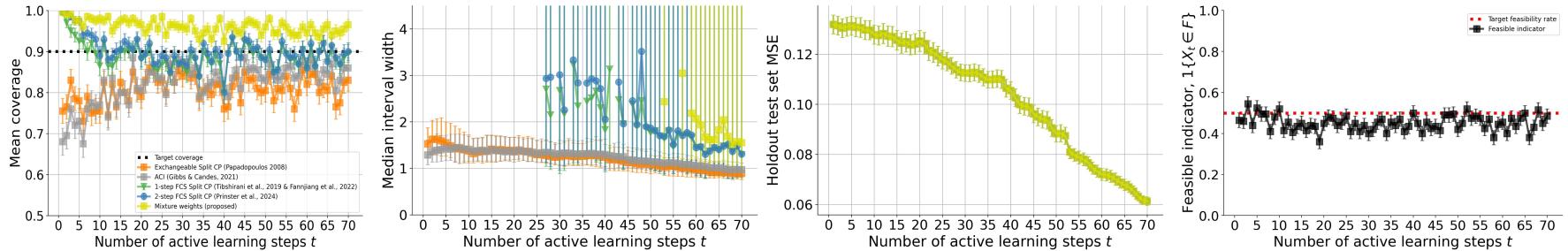
## Constrained active learning policy (proposed CDT control for feasibility)



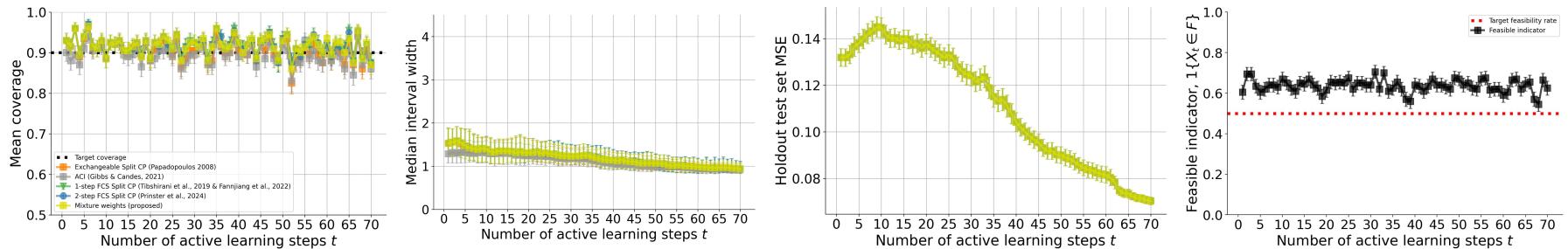
# (Communities dataset)



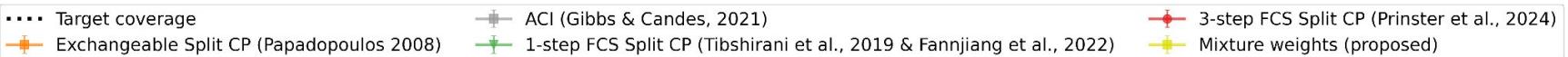
## Unconstrained active learning policy



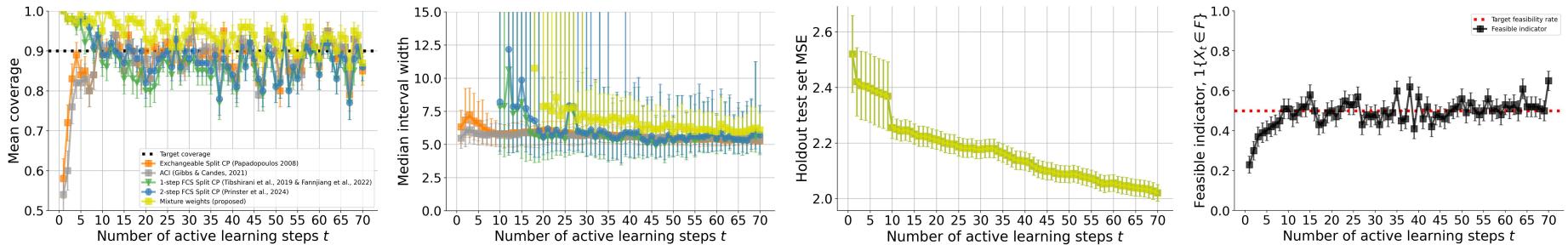
## Constrained active learning policy (proposed CDT control for feasibility)



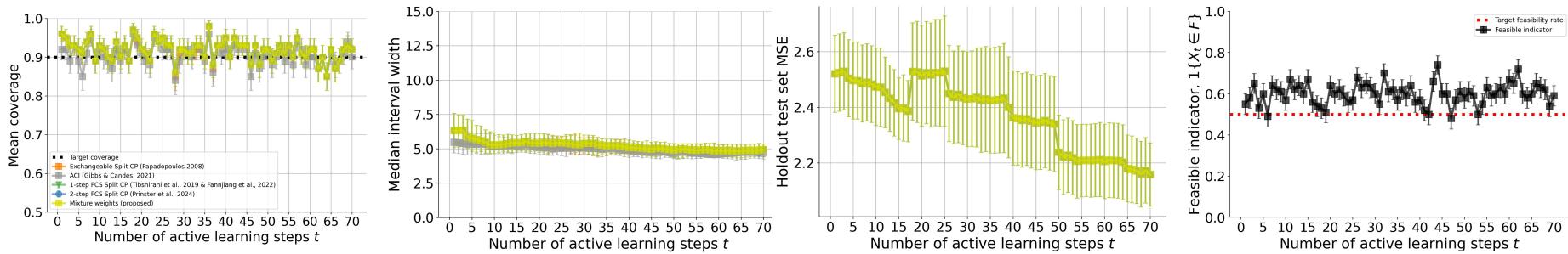
# (MEPS dataset)



## Unconstrained active learning policy



## Constrained active learning policy (proposed CDT control for feasibility)



# (Friday) June 20, 2025

**Updates:** Completed onboarding, ran bbo-bench baselines, reviewing CRC proofs

**Discussion & questions:**

- **Bbo-bench:** (a) Orienting to [W&B outputs](#); (b) How much compute to use for bbo-bench runs? Using [pCluster example here](#); (c) Is benchmark\_optimizer.py mostly running [Ehrlich function paper](#), or others?; (d) Clarifying where in bbo-bench code should be implementing access to closed-form proposal distribution
- **Problem formulation question:** Clarifying expectation in constraint again
- **Conformal risk control:**