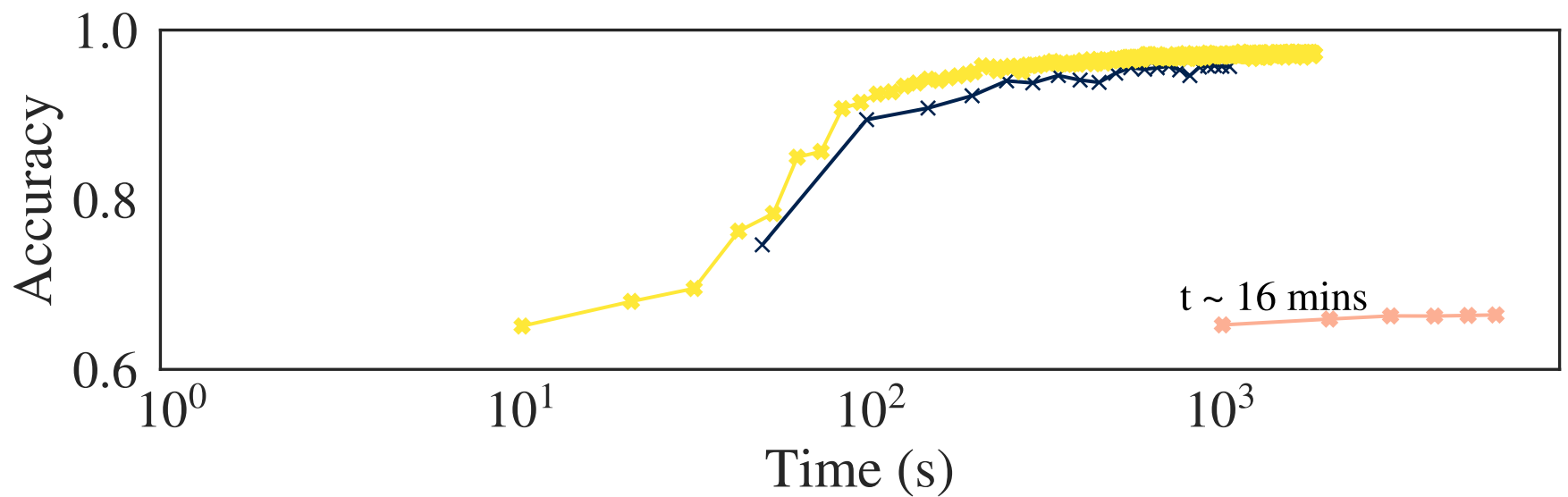
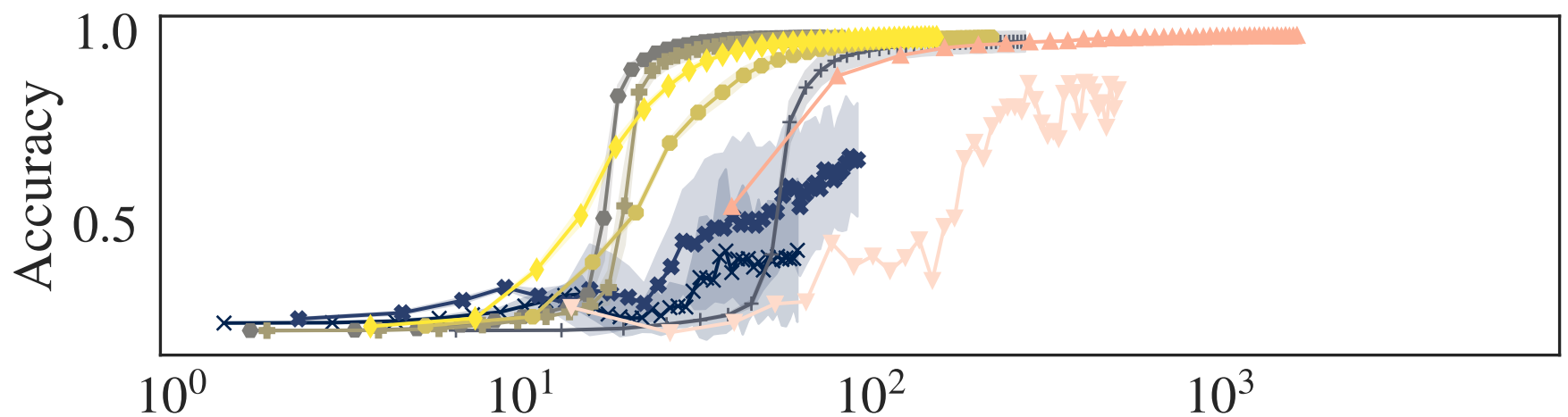
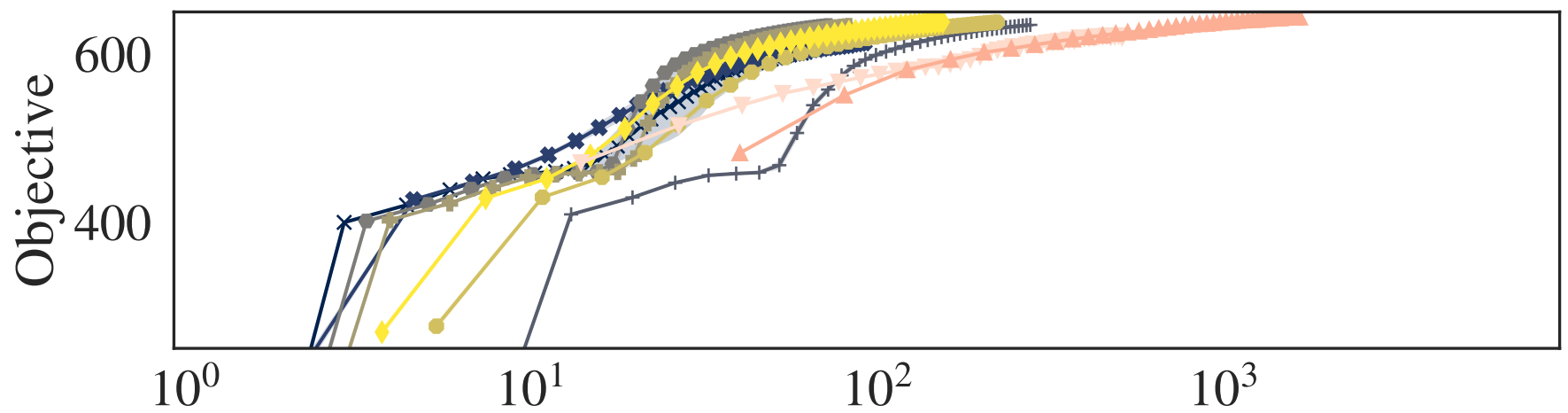


# Comparing algorithms for AIR



- |  |   |
|--|---|
| —×— Ours (REINFORCE)                   | —◆— Ours (IWAE + MVD)                   |
| —◆— Ours (IWAE + REINFORCE)            | —▽— Pyro (REINFORCE)                    |
| —+— Ours (Enum)                        | —▲— Pyro (REINFORCE + baselines)        |
| —●— Ours (MVD)                         | —×— Ours (batch size = 1, RWS(K = 10))  |
| —+— Ours (Hybrid: MVD x2, ENUM)        | —◆— Ours (batch size = 64, RWS(K = 10)) |
| —●— Ours (Hybrid: (IWAE) MVD x2, ENUM) | —◆— Pyro (batch size = 1, RWS(K = 10))  |