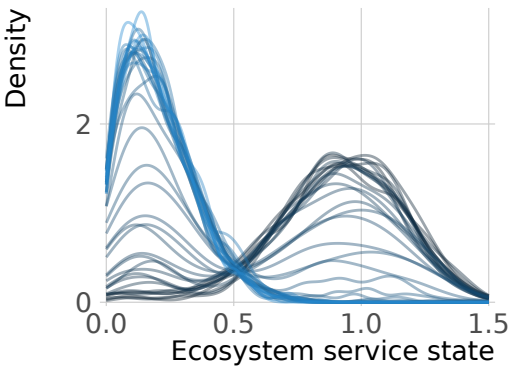
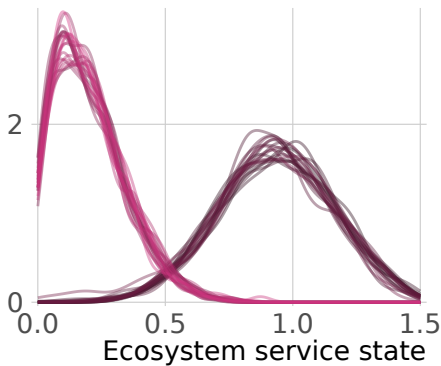


**A. Forward-looking decision-maker and adaptive ecological system**



**B. Short-term decision strategy**



**C. Fast ecological dynamics**

