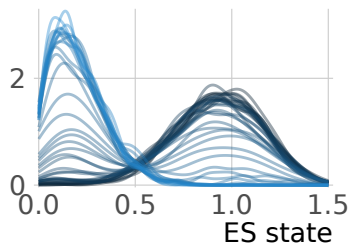


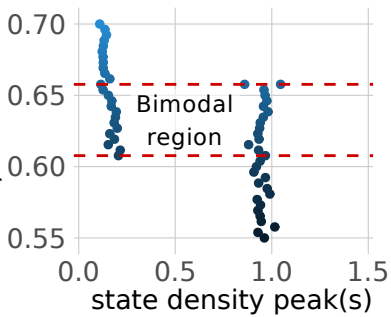
**A. Forward-looking decision-making**

**and adaptive ecological system decision strategy**

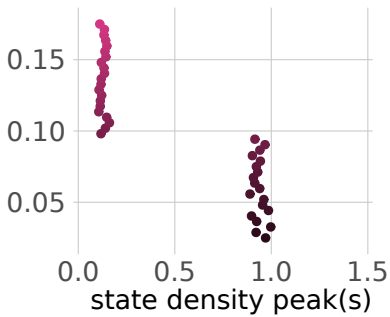
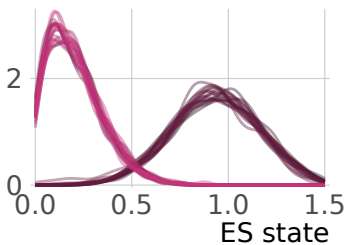
Density



Cost/benefit ratio



**B. Short-term**



**C. fast**

**ecological change r**

