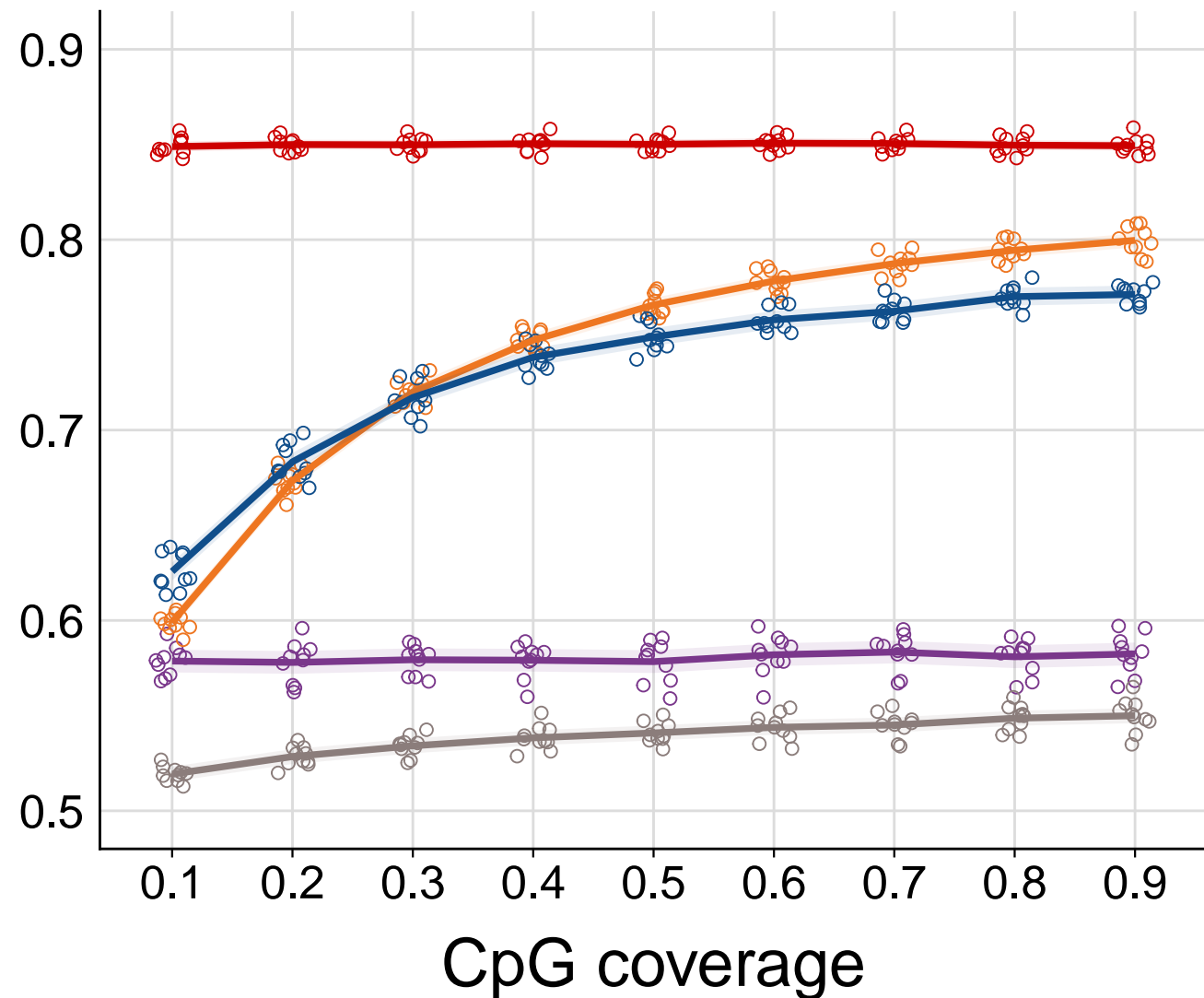
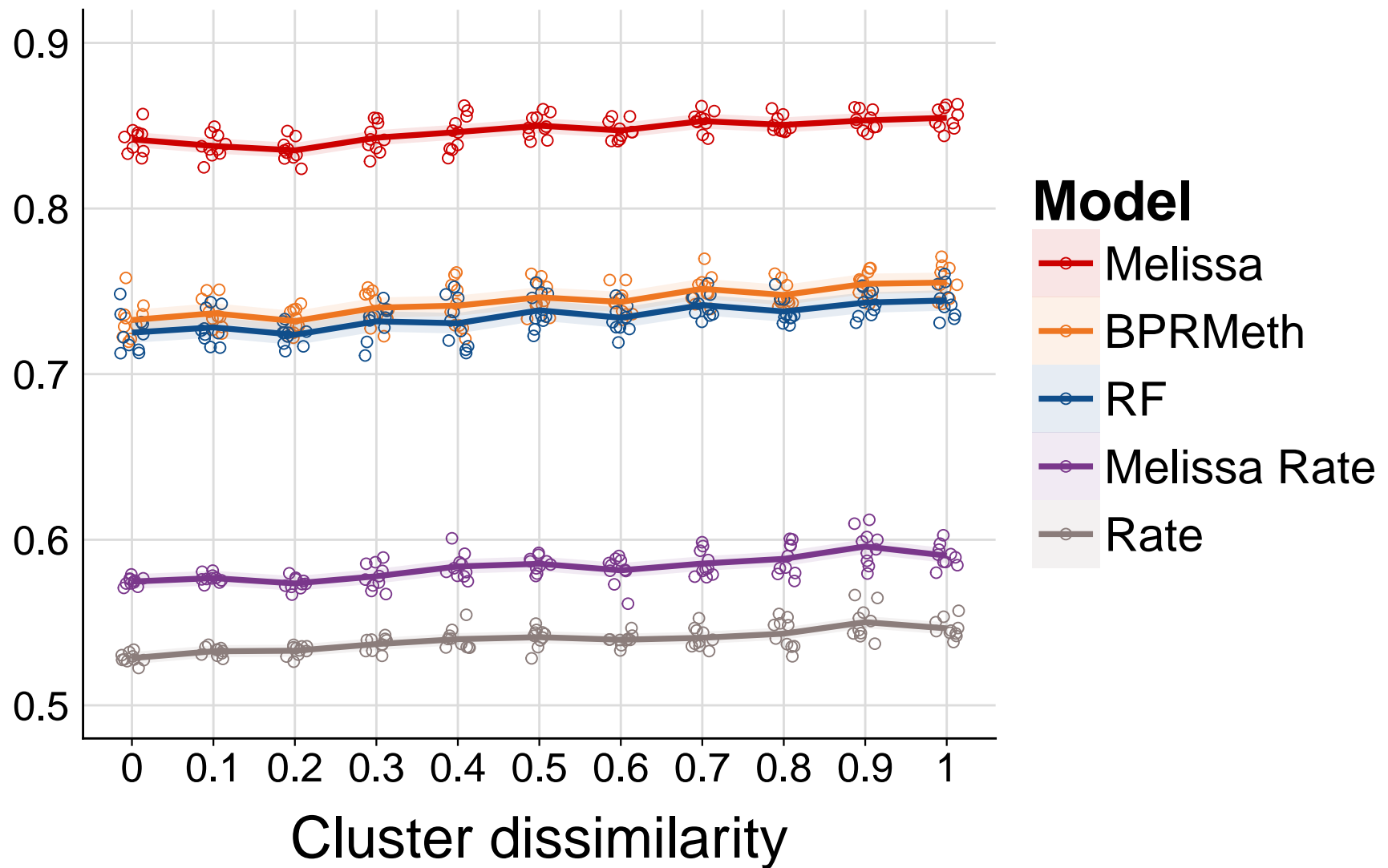


**a**

AUC

**b**

AUC

**Model**

- Melissa
- BPRMeth
- RF
- Melissa Rate
- Rate