

Learning Paradigms for Surgical Action Prediction: Comprehensive Comparison

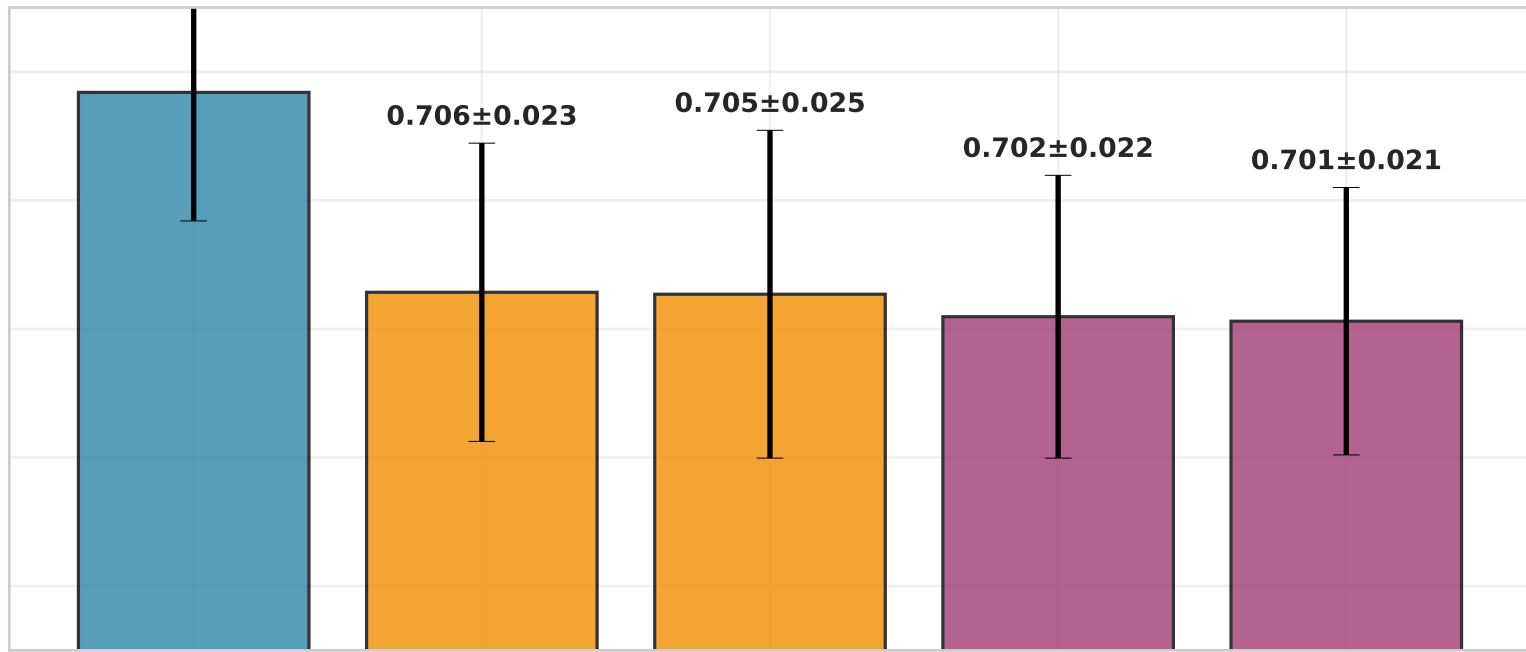
0.737±0.020

(Single-step Action Prediction)

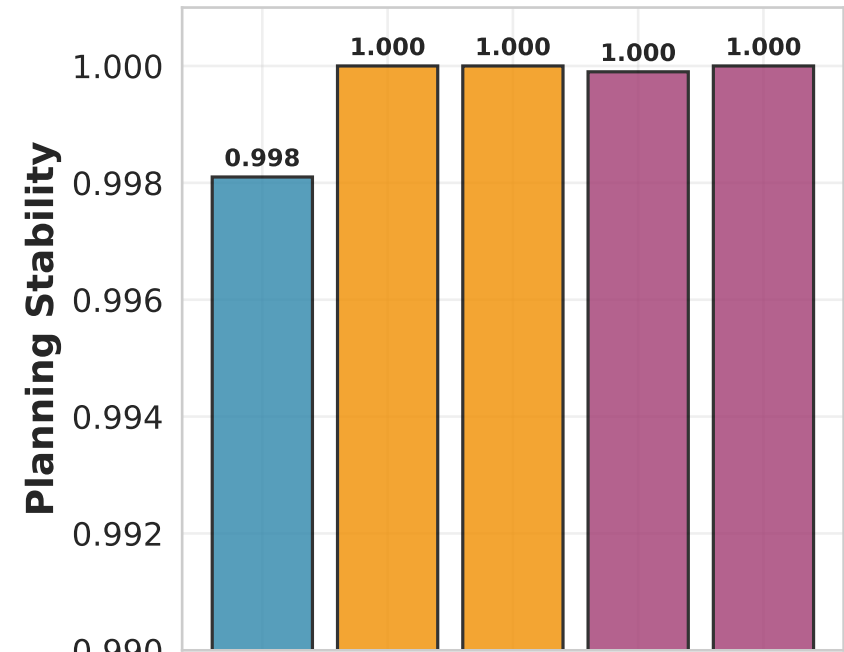
Stability

- Supervised Learning
- Model-Based RL
- Model-Free RL

Mean Average Precision (mAP)

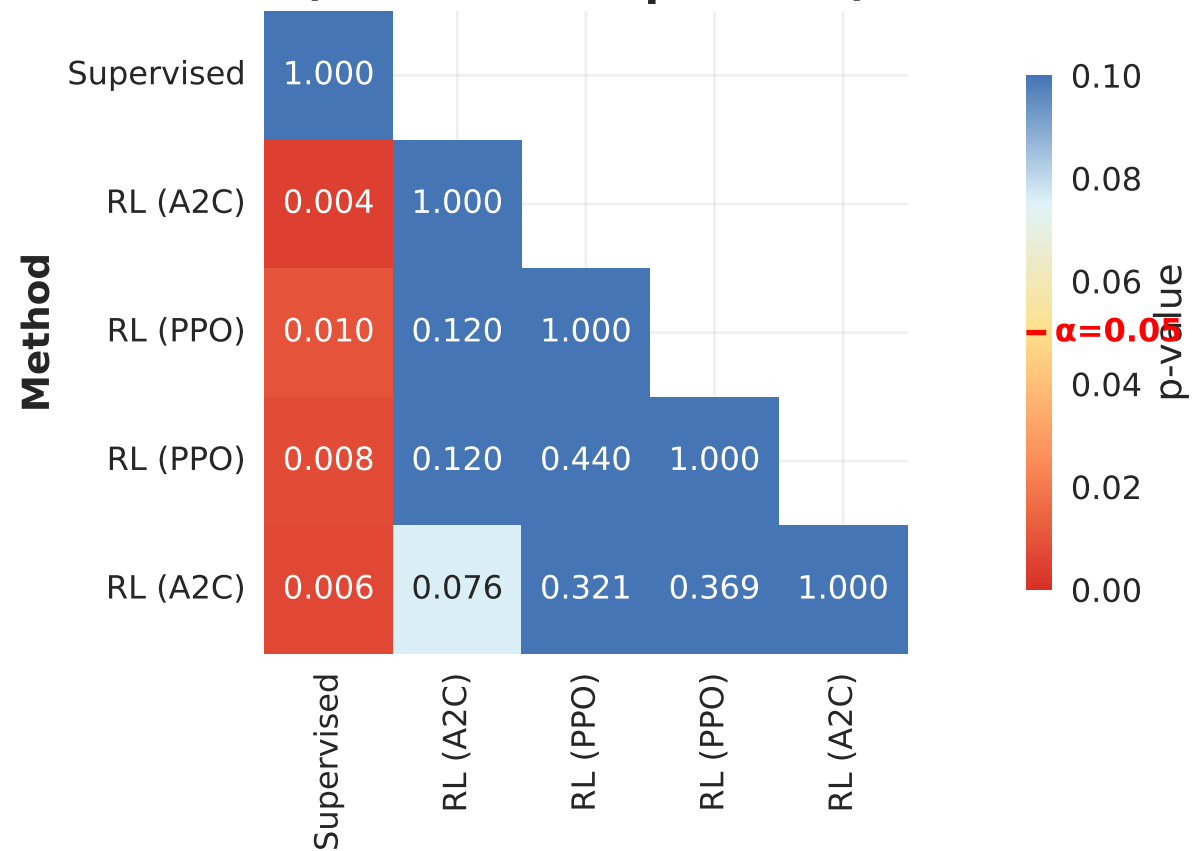


Learning Paradigm



C) Statistical Significance Matrix (Pairwise Comparisons)

Method



Method