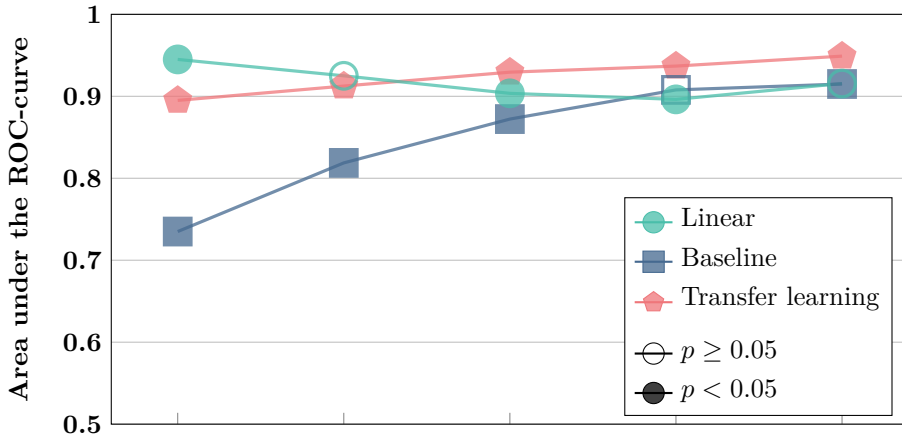**AD vs HC classification**

SCZ vs BD classification

Legend:
- Linear
- Baseline
- Transfer learning
- $p \geq 0.05$
- $p < 0.05$

Y-axis (both plots): Area under the ROC-curve

X-axis: Dataset size