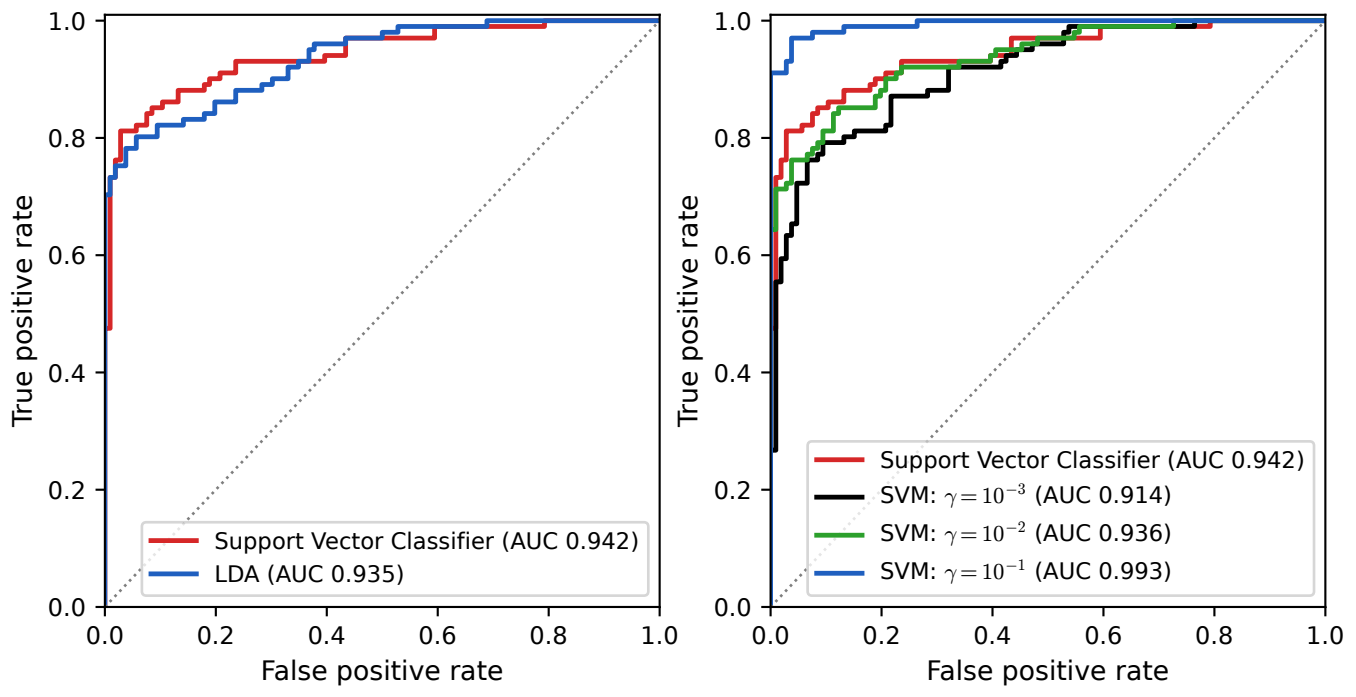

True positive rate
False positive rate
0.0
0.2
0.4
0.6
0.8
1.0
Support Vector Classifier (AUC 0.942)
LDA (AUC 0.935)
True positive rate
False positive rate
Support Vector Classifier (AUC 0.942)
SVM: $\gamma = 10^{-3}$ (AUC 0.914)
SVM: $\gamma = 10^{-2}$ (AUC 0.936)
SVM: $\gamma = 10^{-1}$ (AUC 0.993)