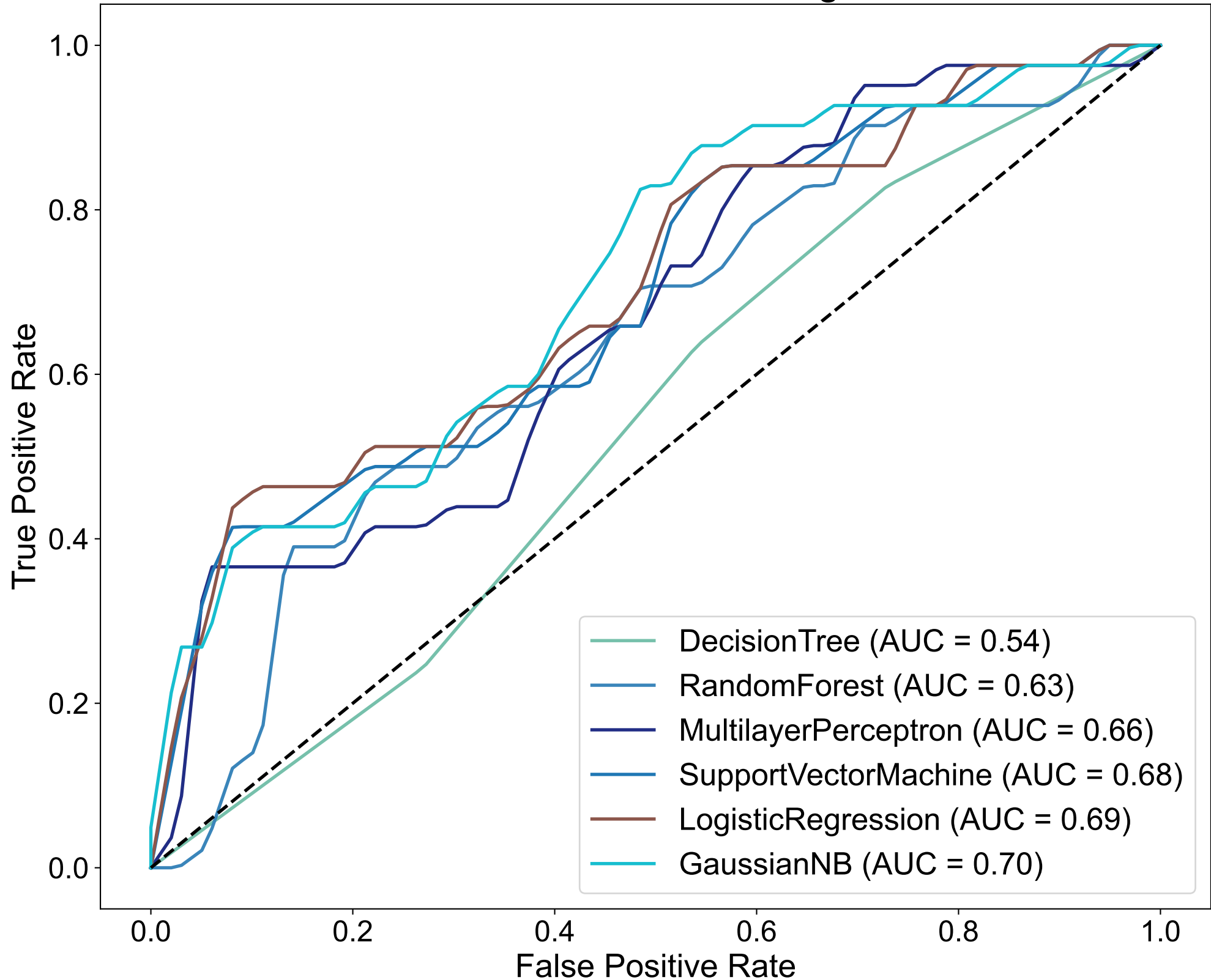ROC Curves with DeLong Test

|  | DecisionTree | RandomForest | MultilayerPerceptron | SupportVectorMachine | LogisticRegression | GaussianNB |
|---|---|---|---|---|---|---|
| DecisionTree | — | 0.061 | 0.039 | 0.010 | 0.006 | 0.003 |
| RandomForest | — | — | 0.456 | 0.072 | 0.023 | 0.014 |
| MultilayerPerceptron | — | — | — | 0.217 | 0.124 | 0.081 |
| SupportVectorMachine | — | — | — | — | 0.300 | 0.400 |
| LogisticRegression | — | — | — | — | — | 0.593 |
| GaussianNB | — | — | — | — | — | — |

DecisionTree (AUC = 0.54)
RandomForest (AUC = 0.63)
MultilayerPerceptron (AUC = 0.66)
SupportVectorMachine (AUC = 0.68)
LogisticRegression (AUC = 0.69)
GaussianNB (AUC = 0.70)