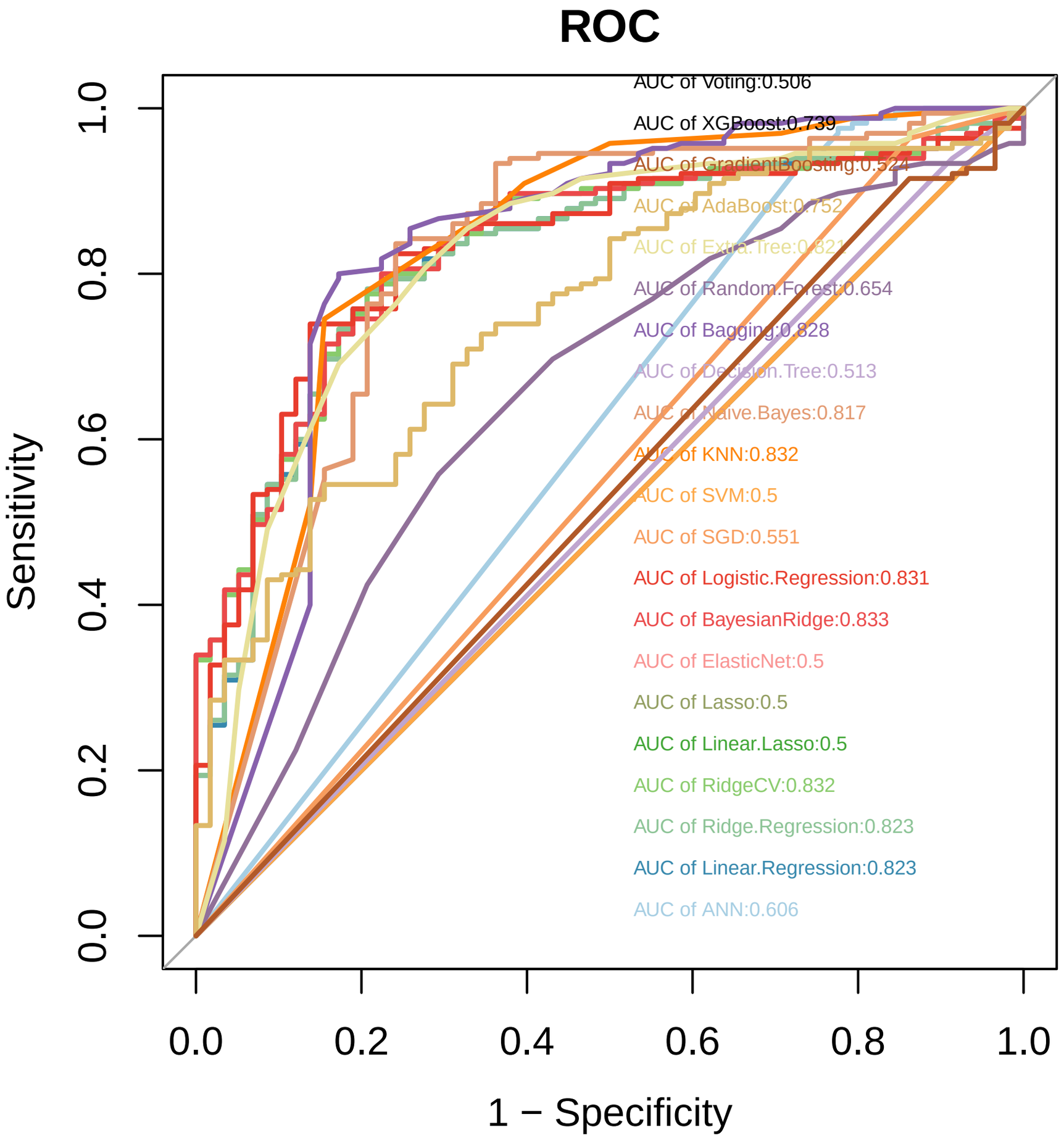
ROC
AUC of Voting:0.506
AUC of XGBoost:0.739
AUC of GradientBoosting:0.524
AUC of AdaBoost:0.752
AUC of Extra.Tree:0.821
AUC of Random.Forest:0.654
AUC of Bagging:0.828
AUC of Decision.Tree:0.513
AUC of Naive.Bayes:0.817
AUC of KNN:0.832
AUC of SVM:0.5
AUC of SGD:0.551
AUC of Logistic.Regression:0.831
AUC of BayesianRidge:0.833
AUC of ElasticNet:0.5
AUC of Lasso:0.5
AUC of Linear.Lasso:0.5
AUC of RidgeCV:0.832
AUC of Ridge.Regression:0.823
AUC of Linear.Regression:0.823
AUC of ANN:0.606
Sensitivity
0.0
0.2
0.4
0.6
0.8
1.0
1 − Specificity