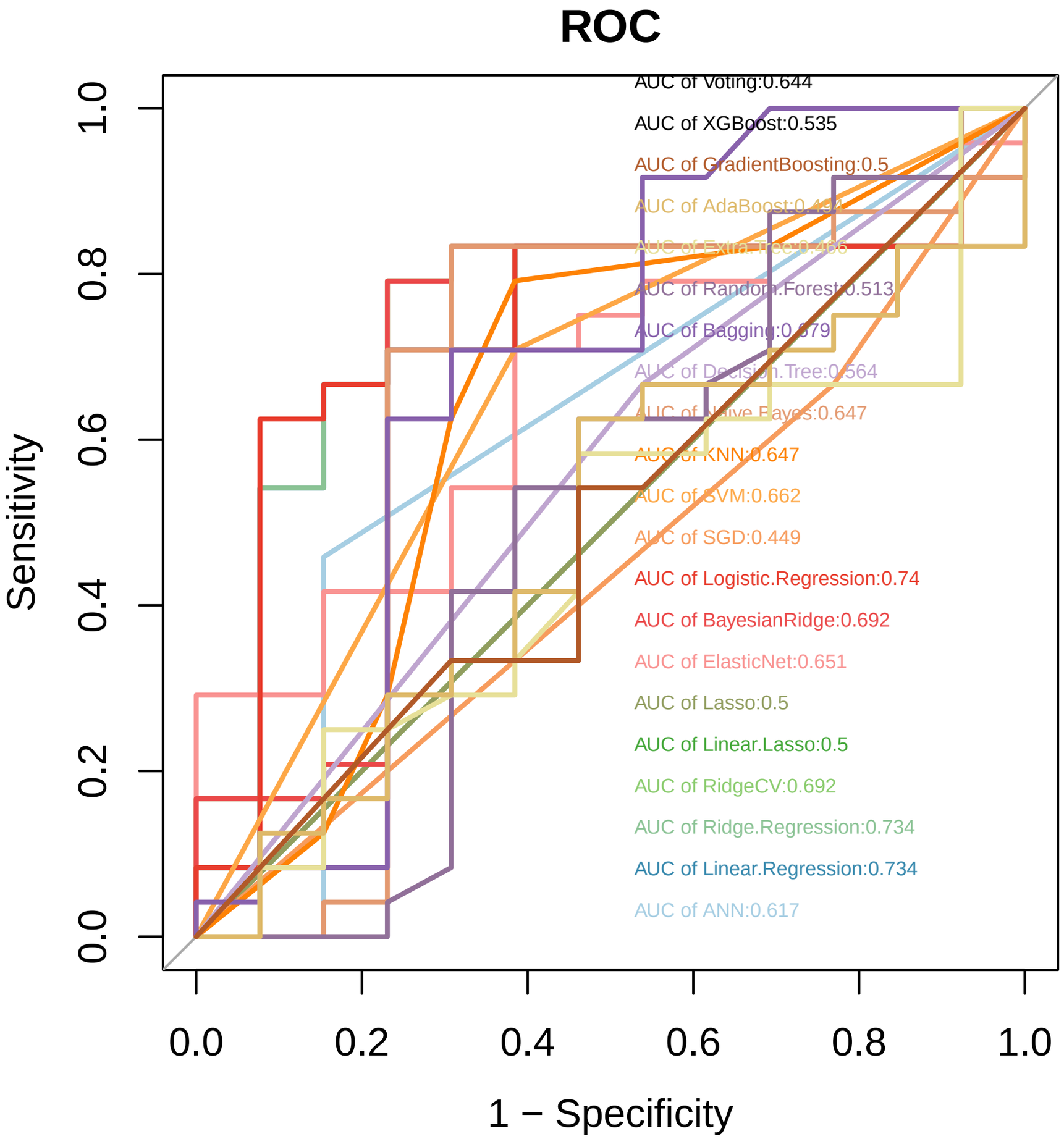
ROC
AUC of Voting:0.644
AUC of XGBoost:0.535
AUC of GradientBoosting:0.5
AUC of AdaBoost:0.494
AUC of Extra.Tree:0.466
AUC of Random.Forest:0.513
AUC of Bagging:0.579
AUC of Decision.Tree:0.564
AUC of Naive.Bayes:0.647
AUC of KNN:0.647
AUC of SVM:0.662
AUC of SGD:0.449
AUC of Logistic.Regression:0.74
AUC of BayesianRidge:0.692
AUC of ElasticNet:0.651
AUC of Lasso:0.5
AUC of Linear.Lasso:0.5
AUC of RidgeCV:0.692
AUC of Ridge.Regression:0.734
AUC of Linear.Regression:0.734
AUC of ANN:0.617
Sensitivity
0.0
0.2
0.4
0.6
0.8
1.0
1 − Specificity