| | methods | abil | avgProbsT | accuracy | avgProbs |
|---|---|---|---|---|---|
| 127 | PessimalClass | −2.9595 | 0.1710763 | 0.0000 | 0.1711 |
| 125 | MinorityClass | −2.9424 | 0.1713536 | 0.3198 | 0.1714 |
| 121 | RandomClass_A | −1.9545 | 0.2380241 | 0.3249 | 0.2380 |
| 123 | RandomClass_C | −1.5348 | 0.3522380 | 0.3503 | 0.3522 |
| 122 | RandomClass_B | −1.5071 | 0.3628618 | 0.3147 | 0.3629 |
| 41 | svmRadialCost_C0.01 | −1.3276 | 0.4408139 | 0.3503 | 0.4408 |
| 124 | MajorityClass | −1.3276 | 0.4408139 | 0.3503 | 0.4408 |
| 51 | svmPoly_d_1_s_0.001 | −0.7212 | 0.7154479 | 0.6802 | 0.7154 |
| 114 | pls_ncomp1 | −0.7212 | 0.7154479 | 0.6802 | 0.7154 |
| 116 | simpls_ncomp1 | −0.7212 | 0.7154479 | 0.6802 | 0.7154 |
| 28 | mlp_1 | −0.4577 | 0.8069071 | 0.8122 | 0.8069 |
| 18 | fda_prune2 | −0.4143 | 0.8244016 | 0.8223 | 0.8244 |
| 54 | svmPoly_d_2_s_0.001 | −0.2897 | 0.8696000 | 0.8680 | 0.8696 |
| 9 | ctree_c0.01 | −0.1221 | 0.9100019 | 0.8782 | 0.9100 |
| 10 | ctree_c0.05 | −0.1221 | 0.9100019 | 0.8782 | 0.9100 |
| 11 | ctree_c0.99 | −0.1221 | 0.9100019 | 0.8782 | 0.9100 |
| 12 | JRip | −0.1221 | 0.9100019 | 0.8782 | 0.9100 |
| 70 | bagFDA_prune2 | −0.0346 | 0.9238504 | 0.9391 | 0.9239 |
| 115 | pls_ncomp2 | −0.0336 | 0.9239821 | 0.9391 | 0.9240 |
| 117 | simpls_ncomp2 | −0.0336 | 0.9239821 | 0.9391 | 0.9240 |
| 2 | c5.0_winnow | −0.0066 | 0.9276096 | 0.9289 | 0.9276 |
| 8 | rpart | 0.0182 | 0.9307410 | 0.9442 | 0.9307 |
| 88 | cforest_mtry2 | 0.0207 | 0.9310535 | 0.9340 | 0.9311 |
| 71 | bagFDA_prune4 | 0.0284 | 0.9319920 | 0.9594 | 0.9320 |
| 89 | cforest_mtry4 | 0.0628 | 0.9359915 | 0.9391 | 0.9360 |
| 24 | W_NB | 0.0682 | 0.9365806 | 0.9442 | 0.9366 |
| 25 | NB | 0.0682 | 0.9365806 | 0.9442 | 0.9366 |
| 26 | NB_laplace | 0.0682 | 0.9365806 | 0.9442 | 0.9366 |
| 13 | JRip_Unp | 0.0763 | 0.9374563 | 0.9340 | 0.9375 |
| 3 | J48 | 0.0773 | 0.9375617 | 0.9340 | 0.9376 |
| 4 | J48Unp | 0.0773 | 0.9375617 | 0.9340 | 0.9376 |
| 1 | c5.0 | 0.1383 | 0.9435620 | 0.9442 | 0.9436 |
| 17 | sda_L1.0 | 0.1632 | 0.9457737 | 0.9492 | 0.9458 |
| 19 | fda_prune9 | 0.1713 | 0.9464568 | 0.9797 | 0.9465 |
| 21 | mda_subc2 | 0.1776 | 0.9469830 | 0.9848 | 0.9470 |

| methods | abil | avgProbsT | accuracy | avgProbs |
|---|---|---|---|---|
| PART | 0.1787 | 0.9470696 | 0.9442 | 0.9471 |
| svmPoly_d_3_s_0.001 | 0.1799 | 0.9471731 | 0.9543 | 0.9472 |
| lvq_5 | 0.1903 | 0.9479996 | 0.9695 | 0.9480 |
| rrf_mtry2 | 0.2593 | 0.9525857 | 0.9695 | 0.9526 |
| cforest_mtry8 | 0.4197 | 0.9587443 | 0.9543 | 0.9587 |
| cforest_mtry32 | 0.4197 | 0.9587443 | 0.9543 | 0.9587 |
| cforest_mtry128 | 0.4197 | 0.9587443 | 0.9543 | 0.9587 |
| cforest_mtry64 | 0.4293 | 0.9590191 | 0.9594 | 0.9590 |
| cforest_mtry16 | 0.4624 | 0.9599380 | 0.9594 | 0.9599 |
| rf_mtry2 | 0.5202 | 0.9615410 | 0.9645 | 0.9615 |
| svmLinear_C1 | 0.5377 | 0.9620589 | 0.9746 | 0.9621 |
| parRF_mtry2 | 0.5531 | 0.9625396 | 0.9645 | 0.9625 |
| knn_k1 | 0.5680 | 0.9630380 | 0.9695 | 0.9630 |
| lvq_1 | 0.5705 | 0.9631253 | 0.9645 | 0.9631 |
| knn_k2 | 0.5730 | 0.9632101 | 0.9746 | 0.9632 |
| rf_mtry32 | 0.6542 | 0.9664287 | 0.9594 | 0.9664 |
| rrf_mtry32 | 0.6947 | 0.9679648 | 0.9645 | 0.9680 |
| rf_mtry64 | 0.7029 | 0.9682445 | 0.9594 | 0.9682 |
| parRF_mtry8 | 0.7040 | 0.9682806 | 0.9645 | 0.9683 |
| rf_mtry4 | 0.7053 | 0.9683222 | 0.9645 | 0.9683 |
| rf_mtry8 | 0.7053 | 0.9683222 | 0.9645 | 0.9683 |
| parRF_mtry4 | 0.7053 | 0.9683222 | 0.9645 | 0.9683 |
| parRF_mtry16 | 0.7053 | 0.9683222 | 0.9645 | 0.9683 |
| parRF_mtry64 | 0.7053 | 0.9683222 | 0.9645 | 0.9683 |
| parRF_mtry128 | 0.7055 | 0.9683312 | 0.9645 | 0.9683 |
| rf_mtry16 | 0.7064 | 0.9683591 | 0.9695 | 0.9684 |
| rf_mtry128 | 0.7064 | 0.9683591 | 0.9695 | 0.9684 |
| parRF_mtry32 | 0.7064 | 0.9683591 | 0.9695 | 0.9684 |
| rrf_mtry4 | 0.7203 | 0.9688022 | 0.9695 | 0.9688 |
| rrf_mtry8 | 0.7203 | 0.9688022 | 0.9695 | 0.9688 |
| rrf_mtry16 | 0.7203 | 0.9688022 | 0.9695 | 0.9688 |
| rrf_mtry64 | 0.7203 | 0.9688022 | 0.9695 | 0.9688 |
| rrf_mtry128 | 0.7203 | 0.9688022 | 0.9695 | 0.9688 |
| gcvEarth_d3 | 0.7453 | 0.9695260 | 0.9746 | 0.9695 |
| treeBag | 0.7637 | 0.9700141 | 0.9695 | 0.9700 |

| methods | abil | avgProbsT | accuracy | avgProbs |
|---|---|---|---|---|
| bagFDA_prune8 | 0.7652 | 0.9700530 | 0.9746 | 0.9701 |
| knn_k9 | 0.8041 | 0.9710027 | 0.9695 | 0.9710 |
| lbk_k9 | 0.8060 | 0.9710464 | 0.9695 | 0.9710 |
| knn_k5 | 0.8249 | 0.9714827 | 0.9695 | 0.9715 |
| gcvEarth_d2 | 0.8393 | 0.9718066 | 0.9848 | 0.9718 |
| gcvEarth_d1 | 0.8446 | 0.9719252 | 0.9746 | 0.9719 |
| rbf | 0.8745 | 0.9725802 | 0.9695 | 0.9726 |
| LMT | 0.9175 | 0.9734856 | 0.9746 | 0.9735 |
| LMT_CV | 0.9175 | 0.9734856 | 0.9746 | 0.9735 |
| gbm_2_100 | 0.9319 | 0.9737788 | 0.9695 | 0.9738 |
| svmPoly_d_2_s_0.01 | 0.9567 | 0.9742706 | 0.9695 | 0.9743 |
| svmLinear_C2 | 0.9718 | 0.9745619 | 0.9695 | 0.9746 |
| gbm_2_150 | 0.9743 | 0.9746092 | 0.9695 | 0.9746 |
| svmRadialCost_C2 | 0.9838 | 0.9747871 | 0.9695 | 0.9748 |
| svmPoly_d_1_s_0.1 | 1.0148 | 0.9753455 | 0.9695 | 0.9753 |
| mda_subc3 | 1.0263 | 0.9755436 | 0.9898 | 0.9755 |
| mda_subc4 | 1.0263 | 0.9755436 | 0.9898 | 0.9755 |
| gbm_2_50 | 1.0550 | 0.9760197 | 0.9746 | 0.9760 |
| gbm_3_150 | 1.0563 | 0.9760404 | 0.9797 | 0.9760 |
| bagFDA_prune16 | 1.0712 | 0.9762770 | 0.9797 | 0.9763 |
| svmRadialCost_C1 | 1.0747 | 0.9763308 | 0.9746 | 0.9763 |
| lbk_k7 | 1.0852 | 0.9764905 | 0.9695 | 0.9765 |
| gbm_1_50 | 1.0973 | 0.9766721 | 0.9797 | 0.9767 |
| gbm_1_100 | 1.0973 | 0.9766721 | 0.9797 | 0.9767 |
| svmPoly_d_3_s_0.1 | 1.1008 | 0.9767229 | 0.9797 | 0.9767 |
| knn_k3 | 1.1085 | 0.9768353 | 0.9746 | 0.9768 |
| lbk_k5 | 1.1085 | 0.9768353 | 0.9746 | 0.9768 |
| gbm_1_150 | 1.1409 | 0.9772903 | 0.9797 | 0.9773 |
| gbm_3_100 | 1.1409 | 0.9772903 | 0.9797 | 0.9773 |
| lbk_k3 | 1.1673 | 0.9776449 | 0.9848 | 0.9776 |
| svmLinear_C4 | 1.1947 | 0.9779999 | 0.9746 | 0.9780 |
| avNNet_decay0 | 1.1961 | 0.9780185 | 0.9797 | 0.9780 |
| avNNet_decay01 | 1.2561 | 0.9787640 | 0.9797 | 0.9788 |
| mlp_3 | 1.2652 | 0.9788741 | 0.9746 | 0.9789 |
| knn_k7 | 1.2706 | 0.9789400 | 0.9746 | 0.9789 |

| methods | abil | avgProbsT | accuracy | avgProbs |
|---|---|---|---|---|
| avNNet_decay1e04 | 1.3306 | 0.9796629 | 0.9797 | 0.9797 |
| mlp_5 | 1.3318 | 0.9796766 | 0.9797 | 0.9797 |
| mlp_7 | 1.3318 | 0.9796766 | 0.9797 | 0.9797 |
| mlp_9 | 1.3318 | 0.9796766 | 0.9797 | 0.9797 |
| svmLinear_C8 | 1.4169 | 0.9806948 | 0.9746 | 0.9807 |
| pcaNNet | 1.4441 | 0.9810192 | 0.9797 | 0.9810 |
| fda_prune17 | 1.4733 | 0.9813668 | 0.9848 | 0.9814 |
| gbm_3_50 | 1.4733 | 0.9813668 | 0.9848 | 0.9814 |
| svmLinear_C0.01 | 1.5600 | 0.9823940 | 0.9797 | 0.9824 |
| svmPoly_d_1_s_0.01 | 1.5600 | 0.9823940 | 0.9797 | 0.9824 |
| svmPoly_d_3_s_0.01 | 1.5600 | 0.9823940 | 0.9797 | 0.9824 |
| LMT_AIC | 1.6166 | 0.9830617 | 0.9848 | 0.9831 |
| lvq_3 | 1.6186 | 0.9830841 | 0.9848 | 0.9831 |
| svmRadialCost_C0.1 | 1.6186 | 0.9830841 | 0.9848 | 0.9831 |
| sda_L0.0 | 1.7260 | 0.9843506 | 0.9949 | 0.9844 |
| lbk_k1 | 2.0056 | 0.9876211 | 0.9848 | 0.9876 |
| lbk_k2 | 2.0056 | 0.9876211 | 0.9848 | 0.9876 |
| sda_L0.5 | 2.0104 | 0.9876727 | 0.9848 | 0.9877 |
| OptimalClass | 2.0912 | 0.9885034 | 1.0000 | 0.9885 |
| SMV | 2.1378 | 0.9889346 | 0.9898 | 0.9889 |
| svmLineart_C0.1 | 2.1378 | 0.9889346 | 0.9898 | 0.9889 |
| svmPoly_d_2_s_0.1 | 2.1378 | 0.9889346 | 0.9898 | 0.9889 |