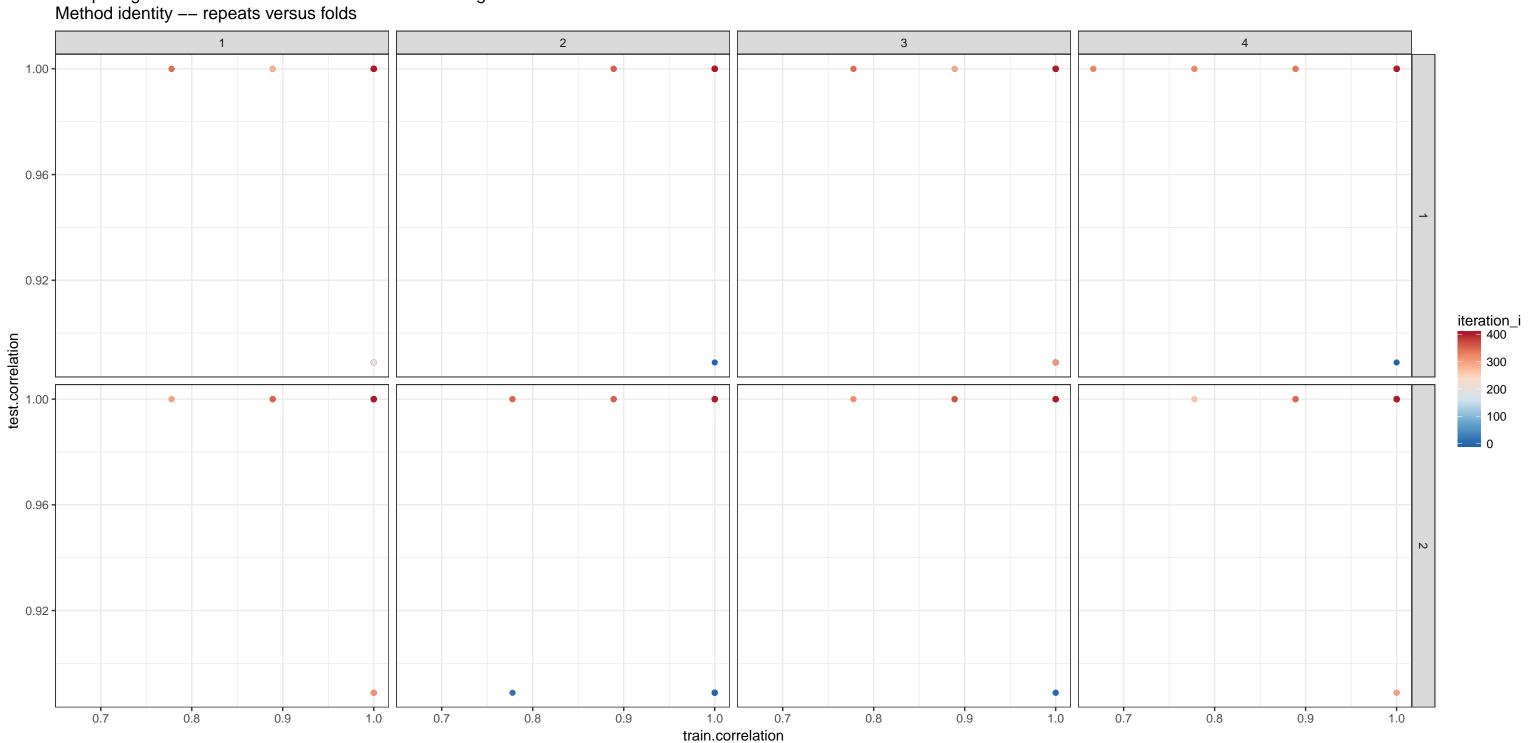
Comparing train and test correlation scores over training iterations Method DPT — repeats versus folds 2 0.6 -0.4 -0.2 iteration_i 400 test.correlation 300 0.4 -0.2 -0.0 0.2 0.0 0.2 0.4 0.6 0.0 0.2 0.6 0.0 0.2 0.6 0.4 0.6 0.4 0.4

train.correlation

Comparing train and test correlation scores over training iterations Method embeddr — repeats versus folds 0.8 -0.6 -0.4 0.2 iteration_i test.correlation 300 200 0.6 -0.4 -0.2 -0.0 0.0 0.8 0.0 0.2 0.8 0.0 0.2 0.4 0.6 0.8 0.2 0.4 0.6 0.4 0.6 0.2 0.4 0.6 train.correlation

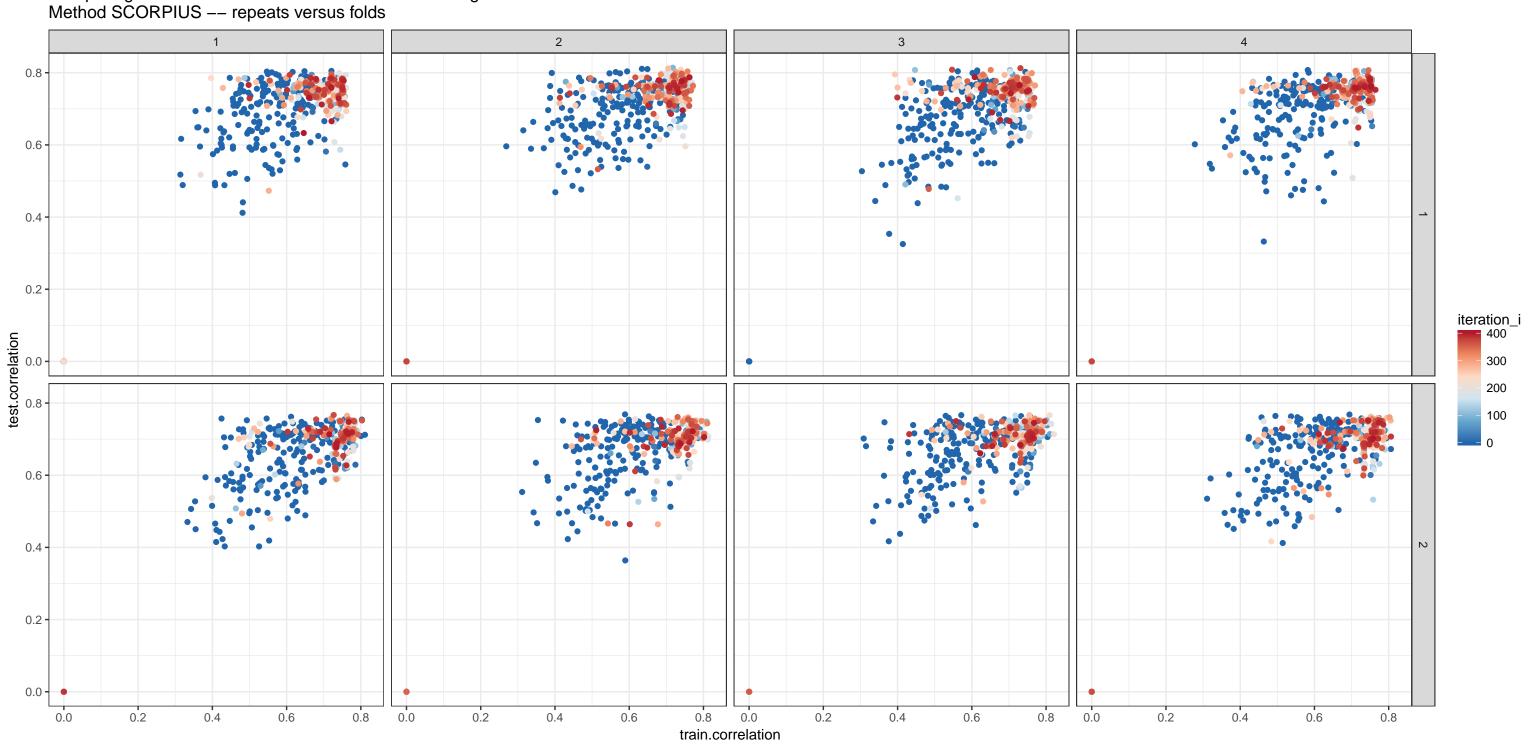
Comparing train and test correlation scores over training iterations Method identity — repeats versus folds



Comparing train and test correlation scores over training iterations Method random — repeats versus folds 2 3 0.03 -0.02 0.01 0.00 iteration_i test.correlation 300 200 0.02 -0.01 0.00 --0.01 0.02 0.03 -0.01 0.00 0.01 0.02 0.03 -0.01 0.00 0.01 0.03 0.04 -0.01 0.00 0.01 0.02 0.04 0.04 -0.01 0.00 0.01 0.02 0.03 0.04

train.correlation

Comparing train and test correlation scores over training iterations Method SCORPIUS — repeats versus folds



Comparing train and test correlation scores over training iterations Method shuffle — repeats versus folds 3 0.03 -0.02 0.01 0.00 iteration_i test.correlation 300 200 0.03 0.02 -0.01 0.00 --0.01

-0.02

0.00

0.02

0.04

-0.02

0.00

0.02

0.04 -0.02

train.correlation

0.00

0.02

0.04

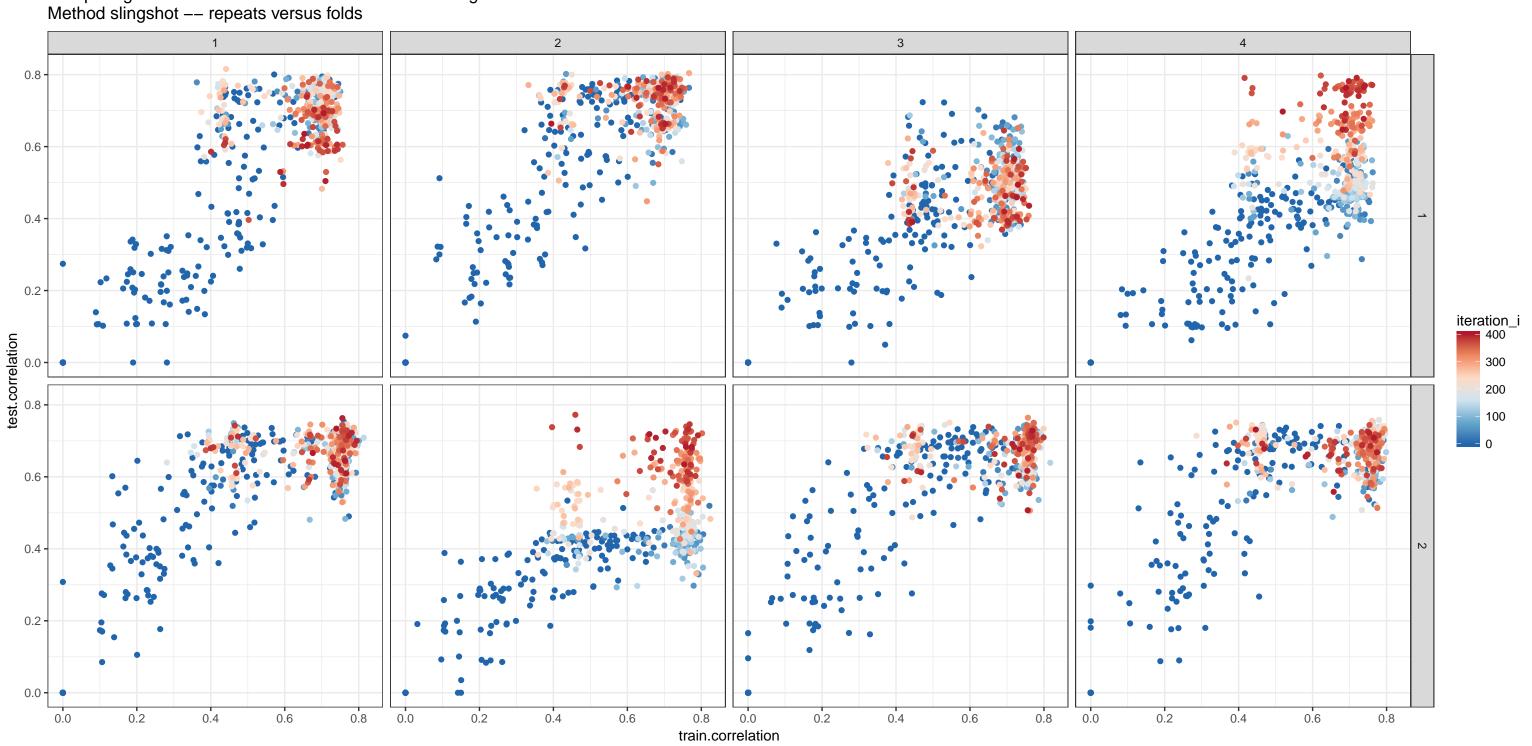
-0.02

0.00

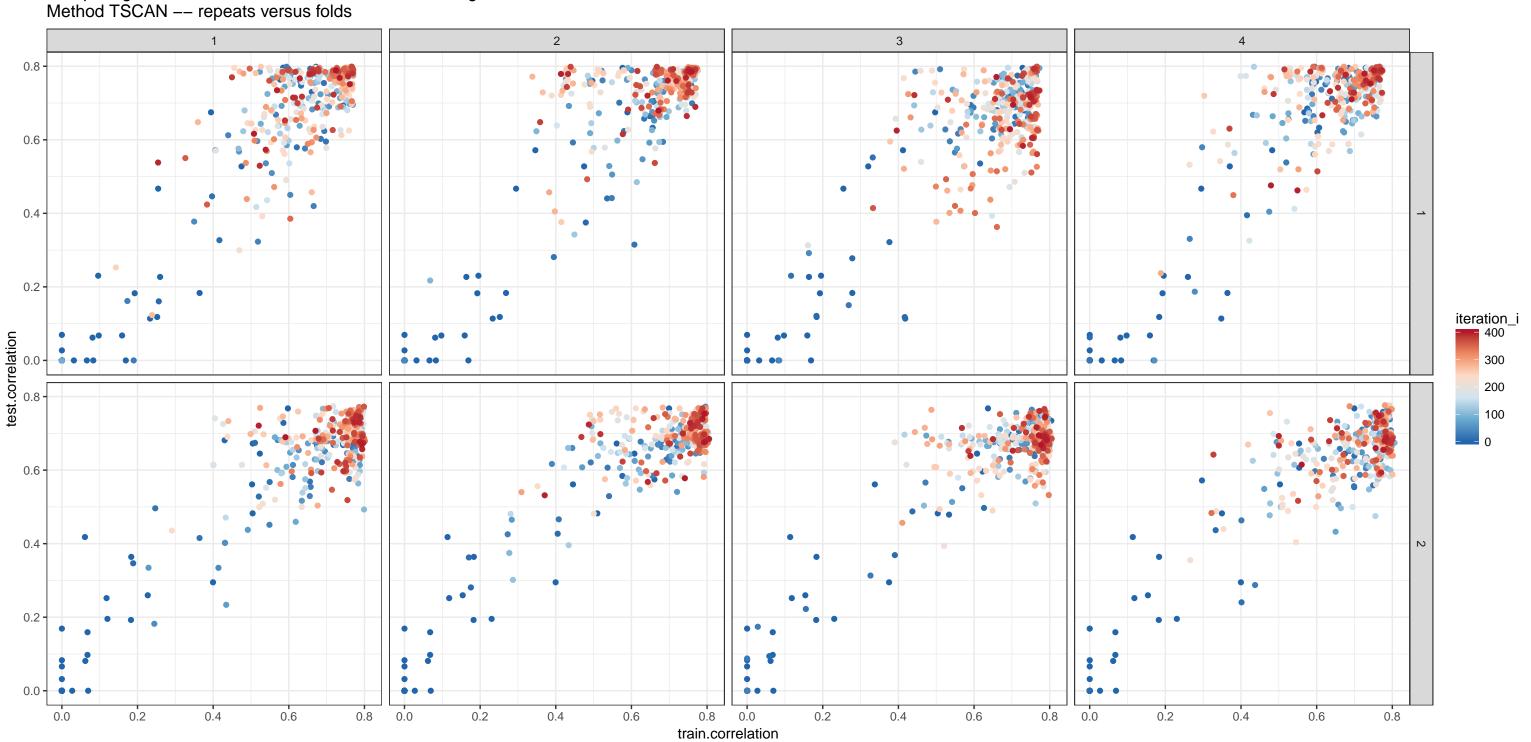
0.02

0.04

Comparing train and test correlation scores over training iterations Method slingshot — repeats versus folds



Comparing train and test correlation scores over training iterations Method TSCAN — repeats versus folds



Comparing train and test correlation scores over training iterations Method Waterfall — repeats versus folds

