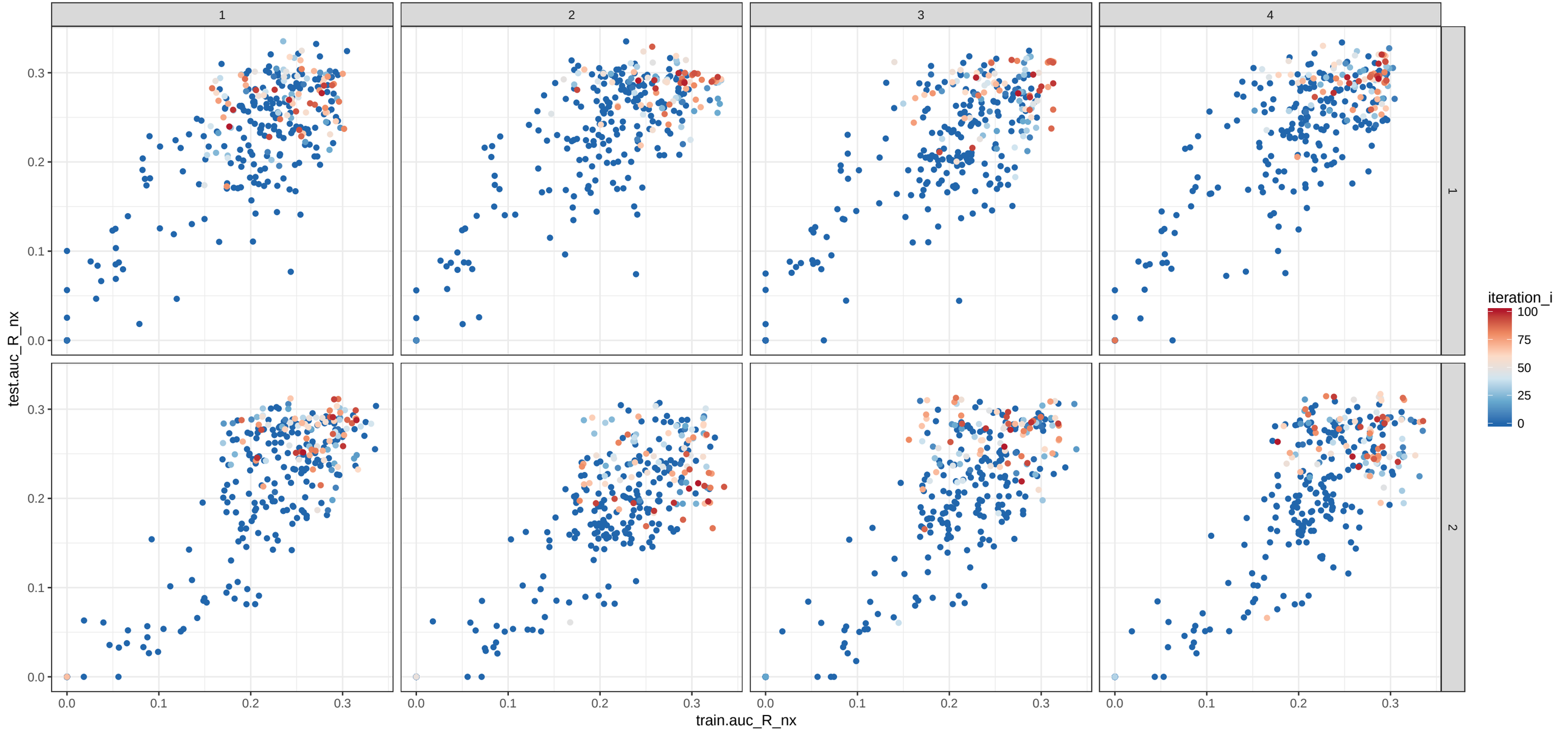
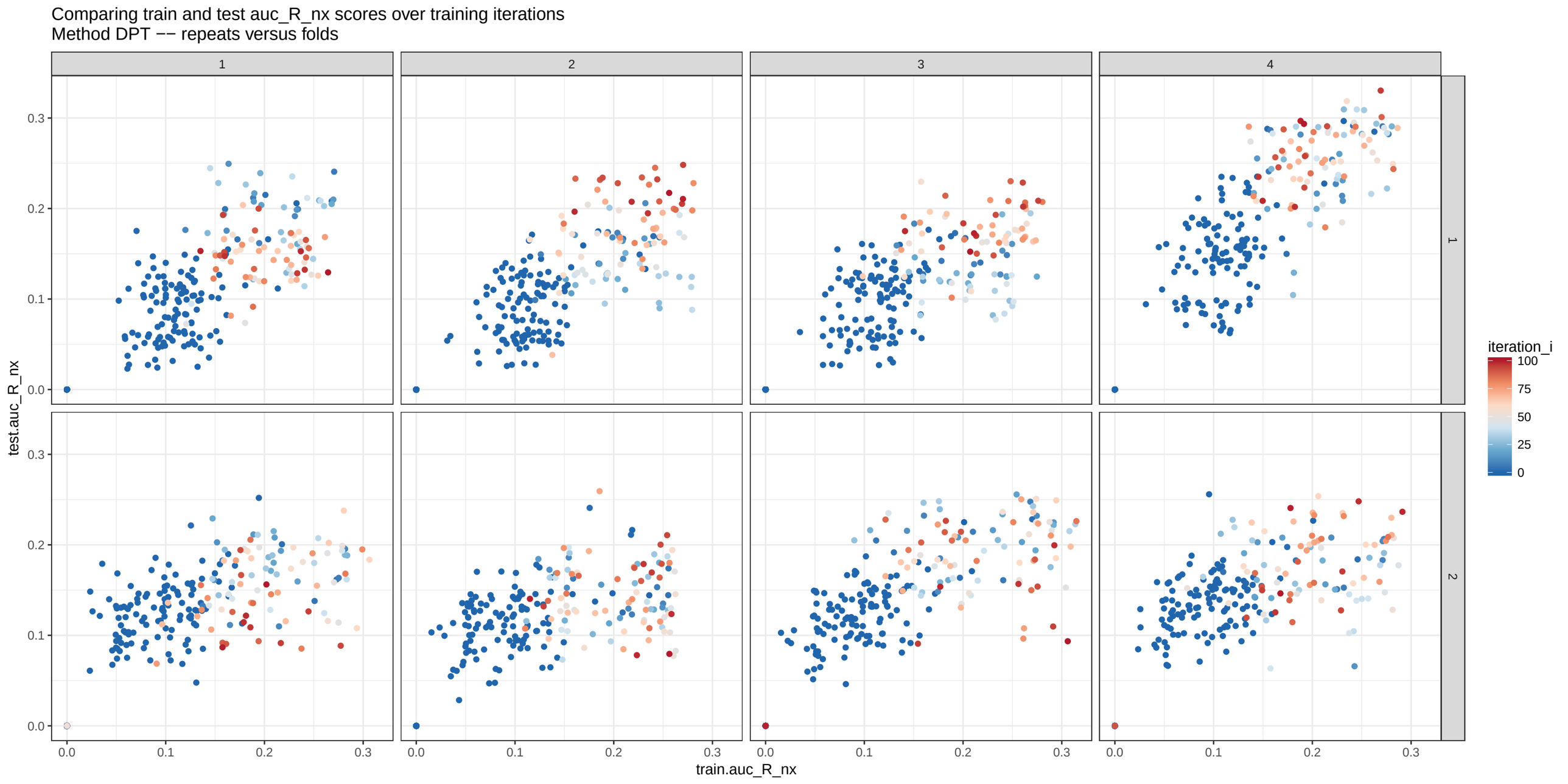
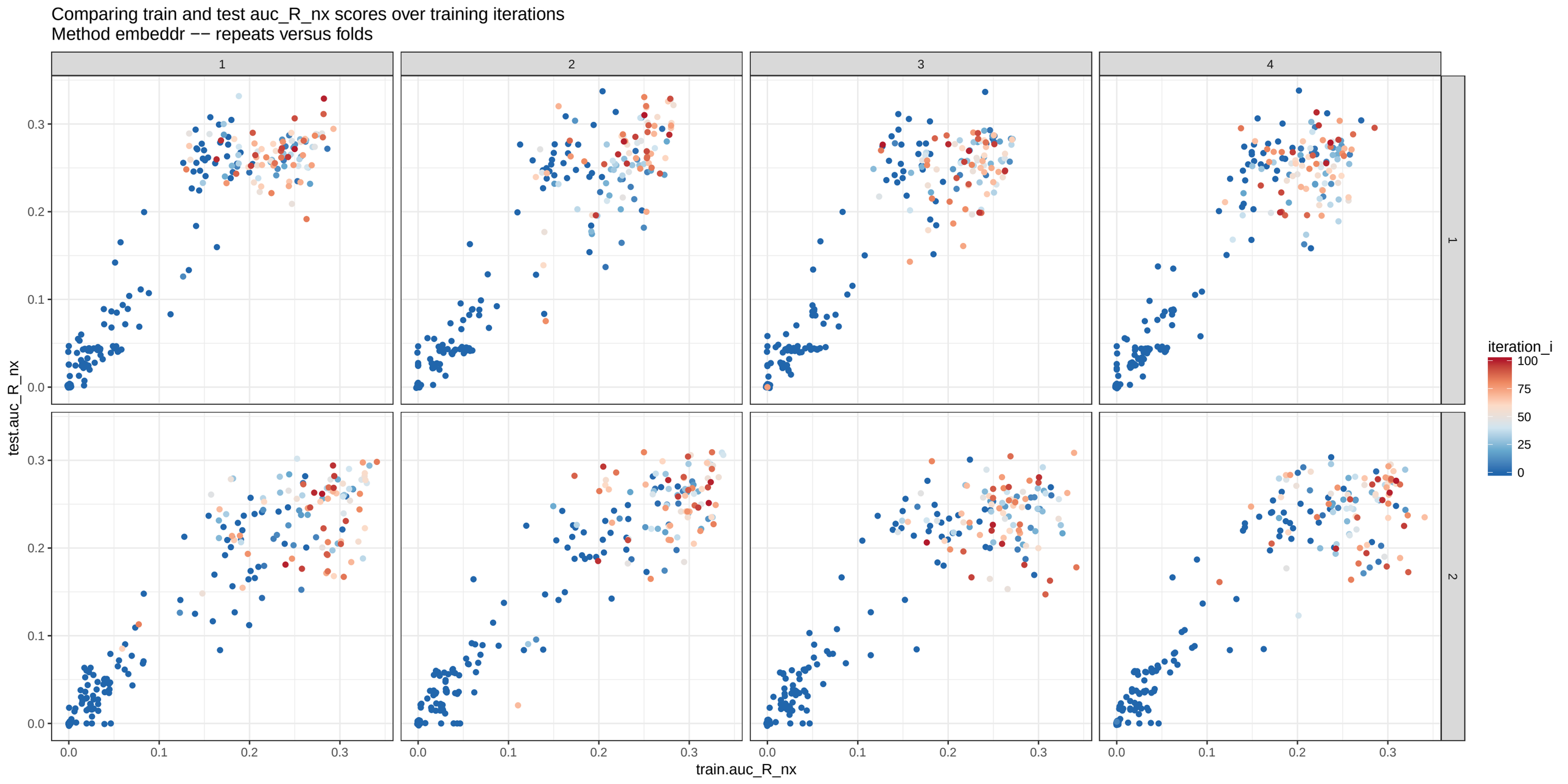
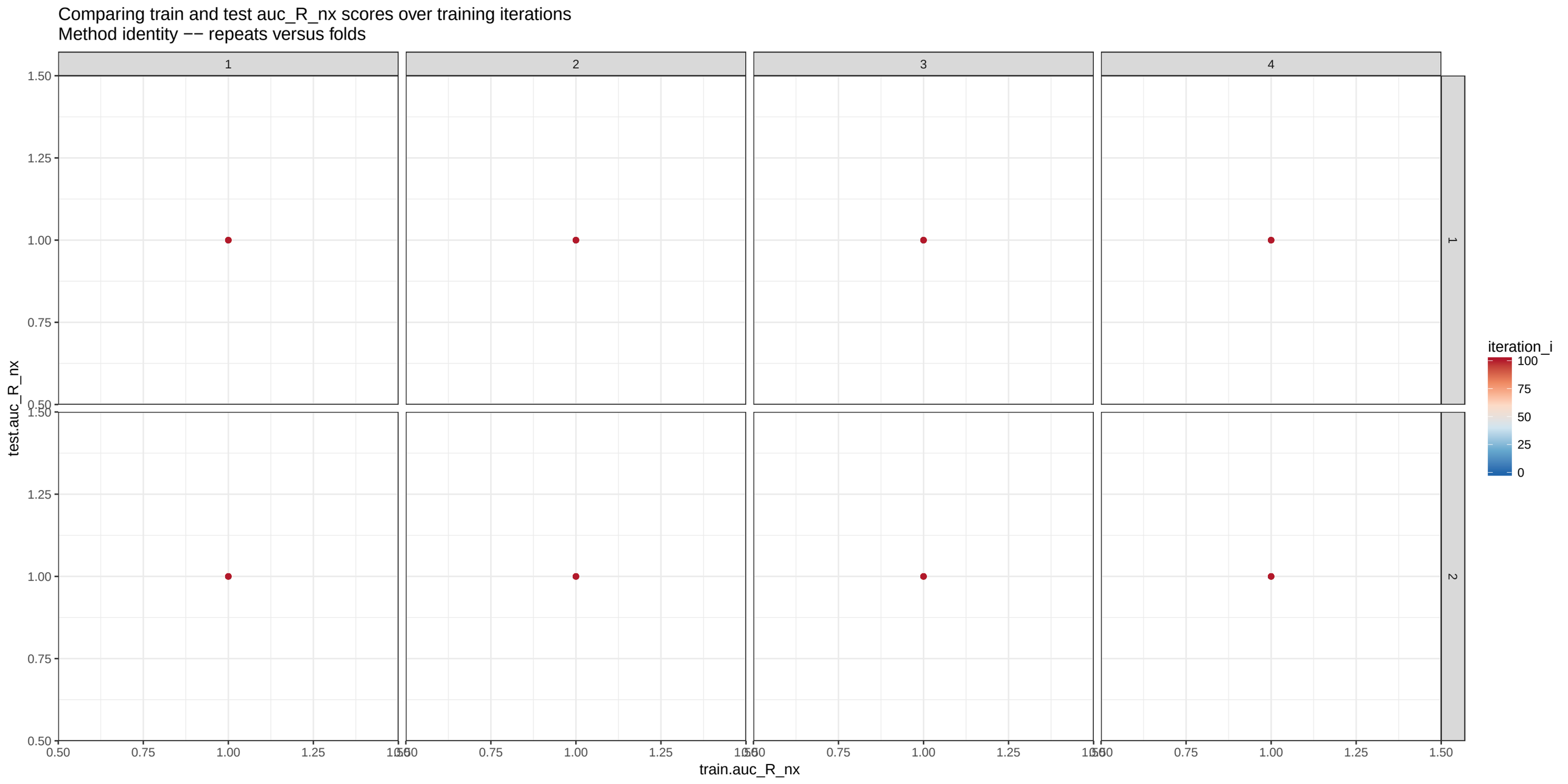
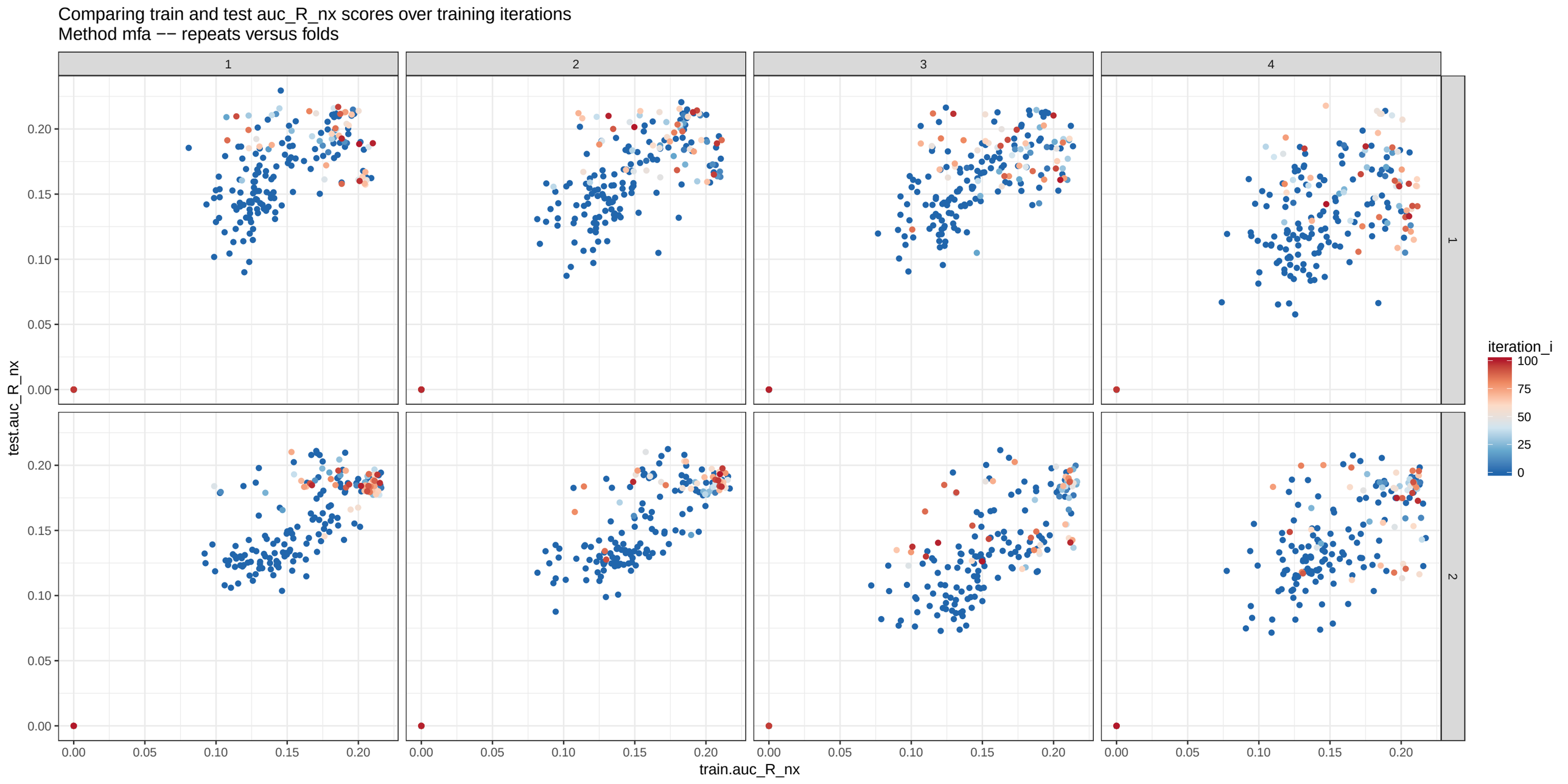
Comparing train and test auc_R_nx scores over training iterations
Method cellTree with maptpx −− repeats versus folds

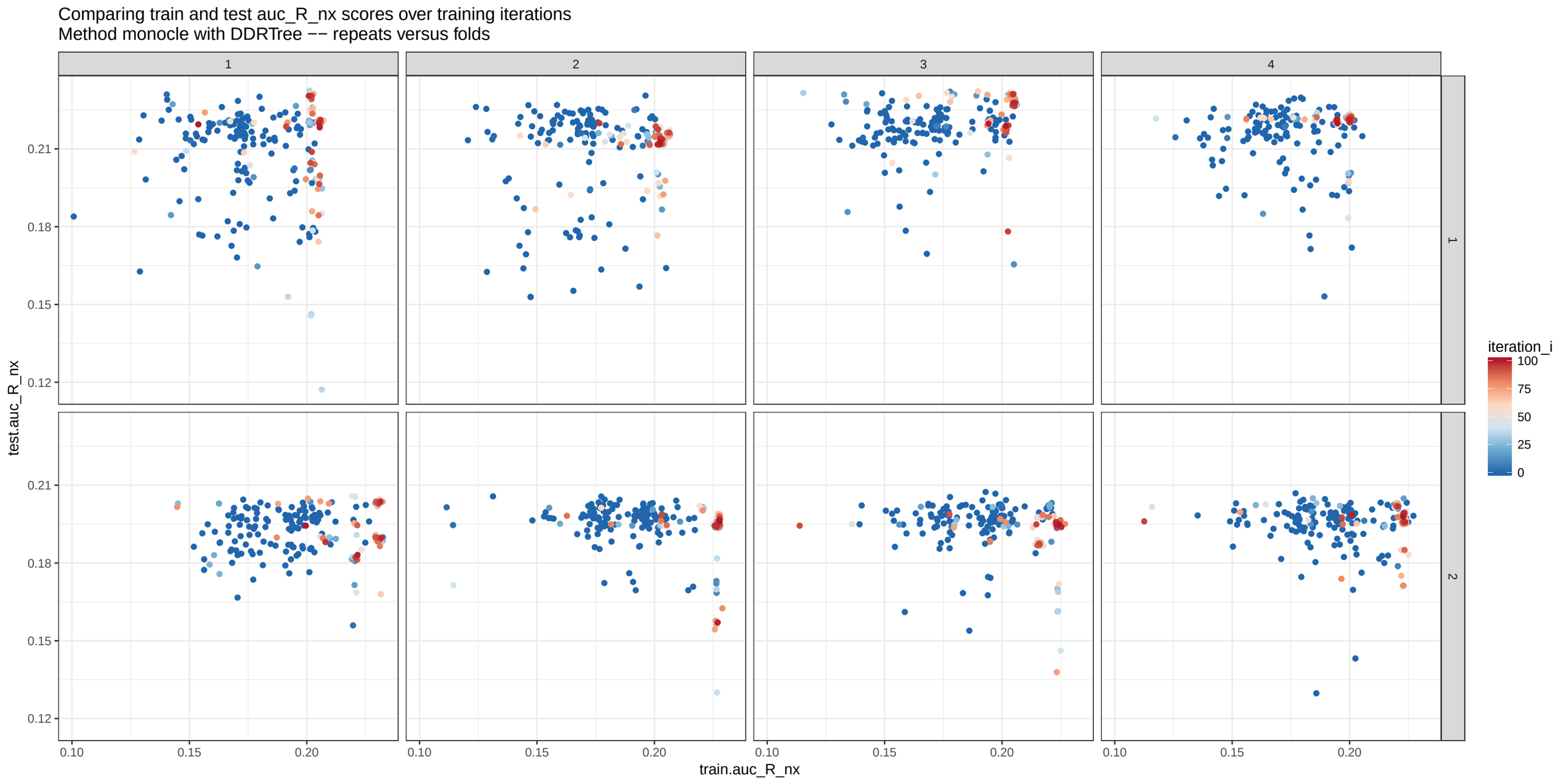


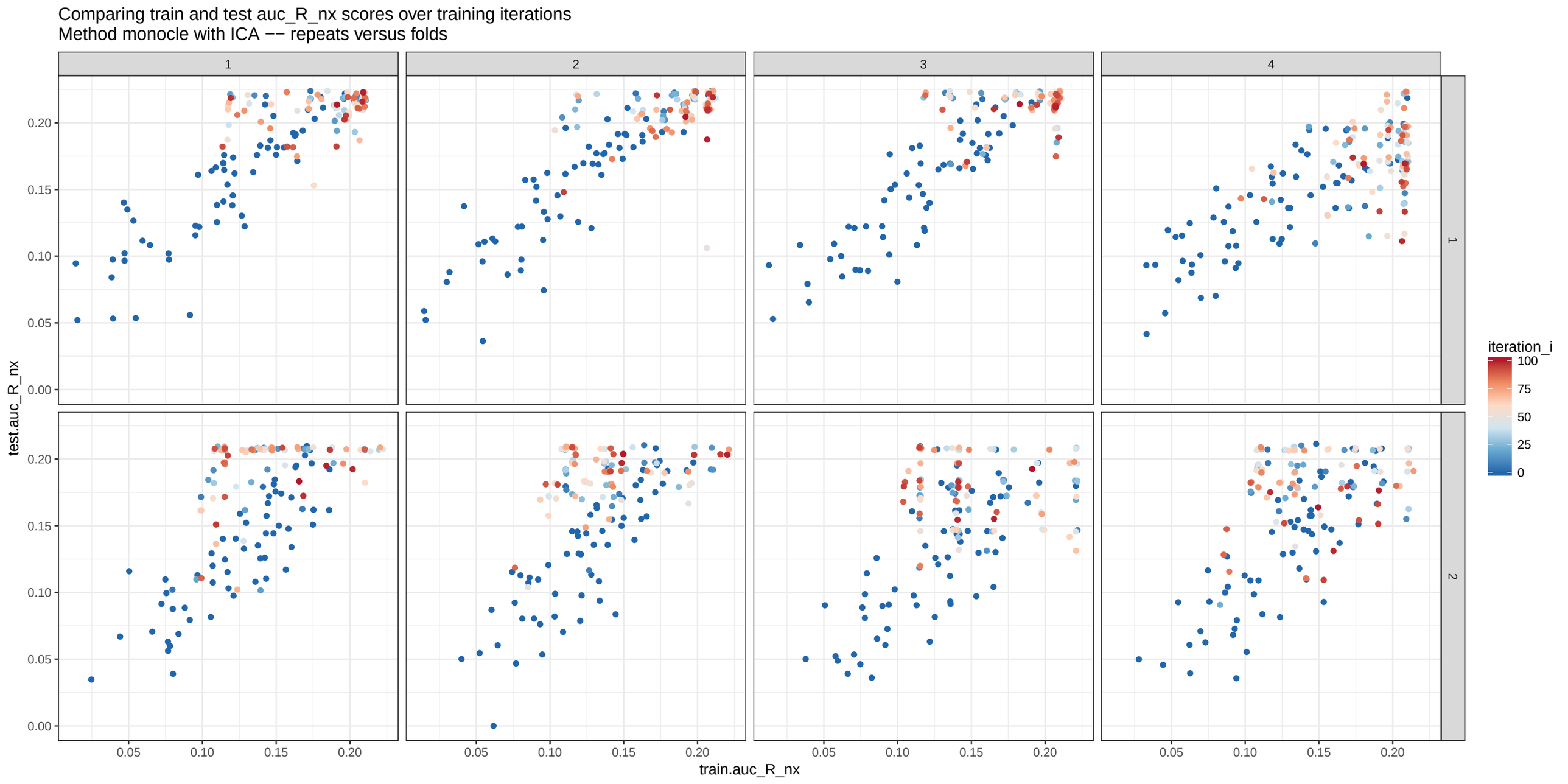

Comparing train and test auc_R_nx scores over training iterations
Method DPT −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0
0.1
0.2
0.3
iteration_i
100
75
50
25
0

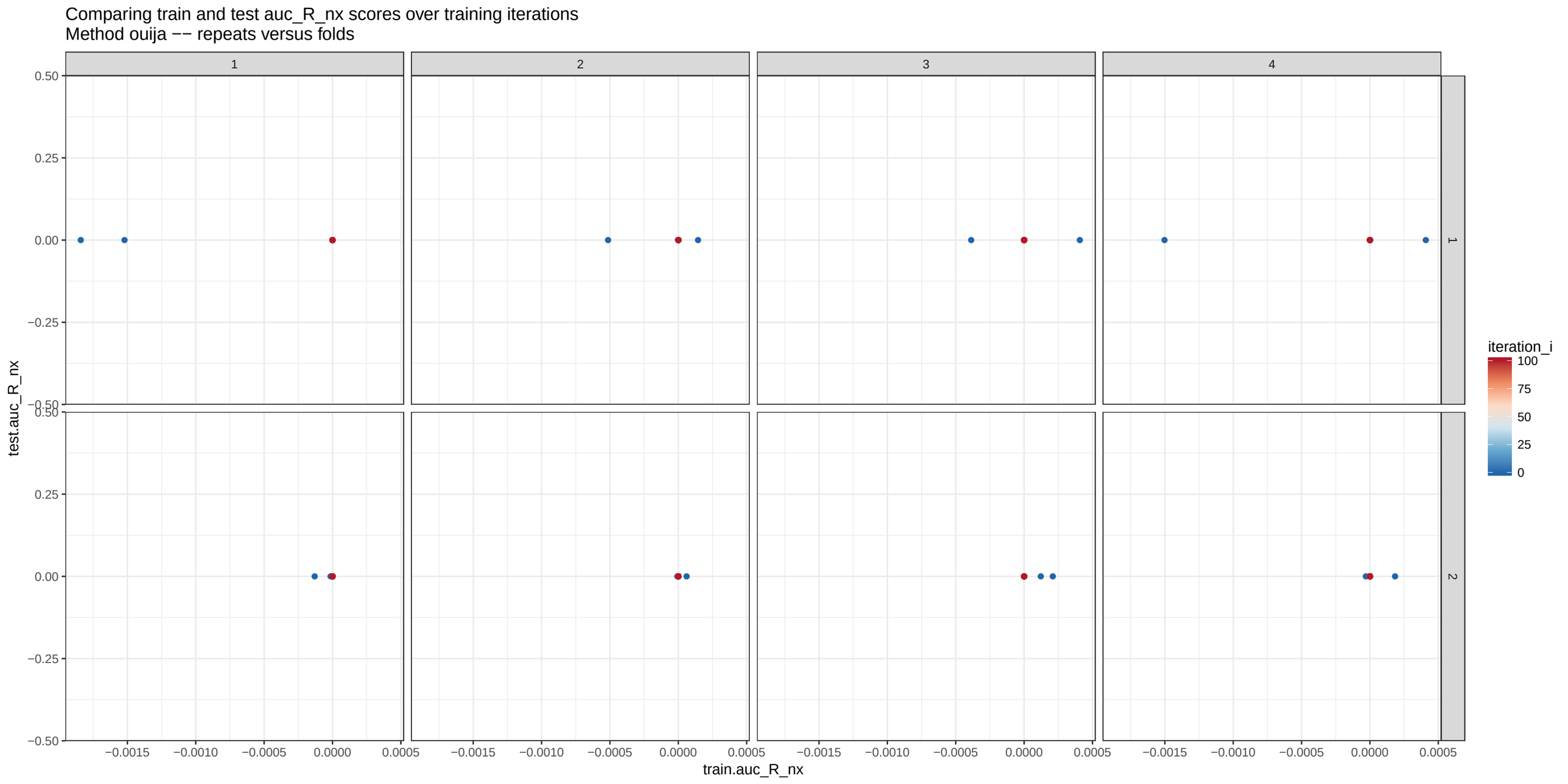

Comparing train and test auc_R_nx scores over training iterations
Method embeddr −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0
0.1
0.2
0.3
iteration_i
100
75
50
25
0

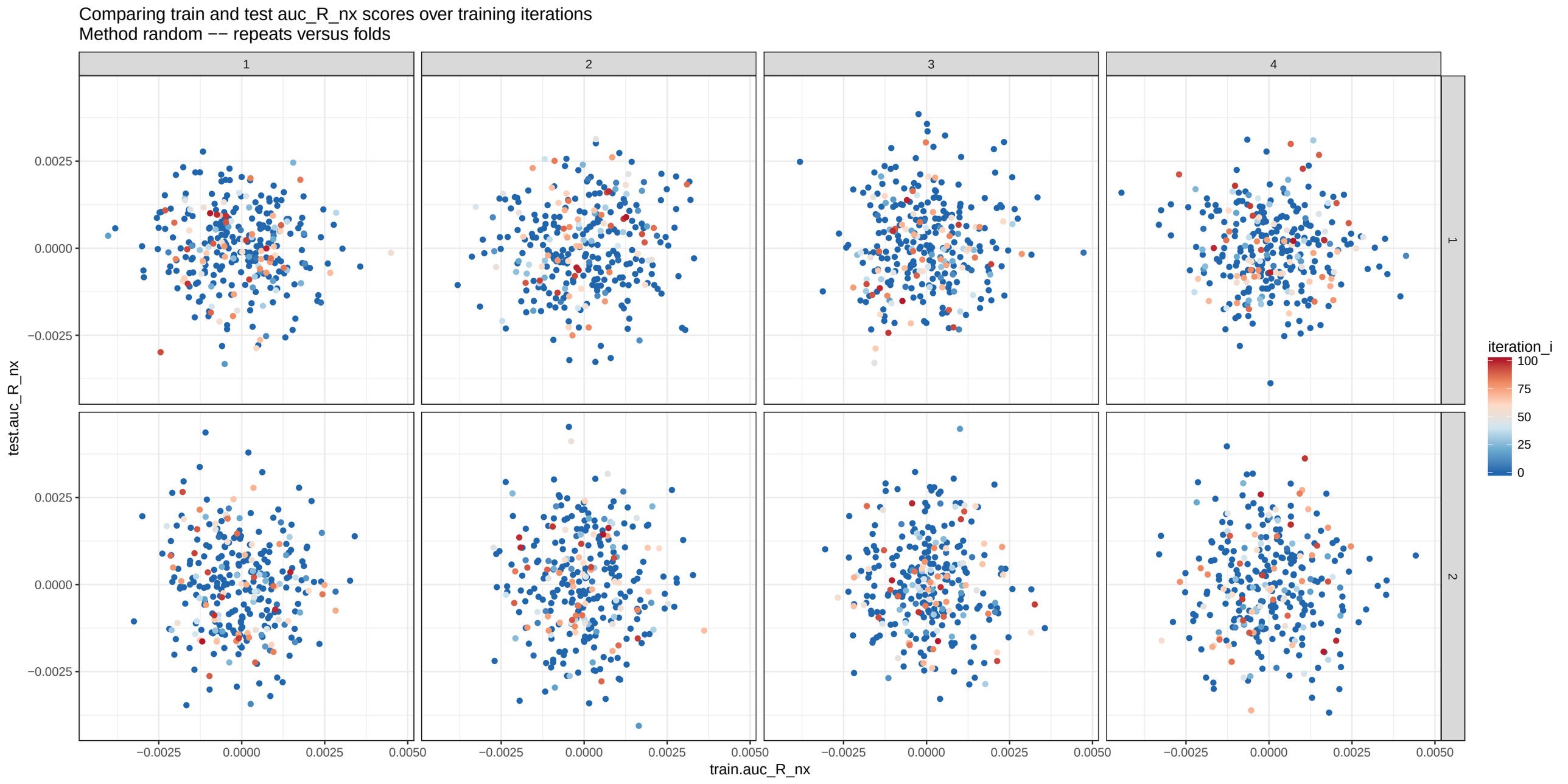

Comparing train and test auc_R_nx scores over training iterations
Method identity −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.50
0.75
1.00
1.25
1.50
iteration_i
100
75
50
25
0

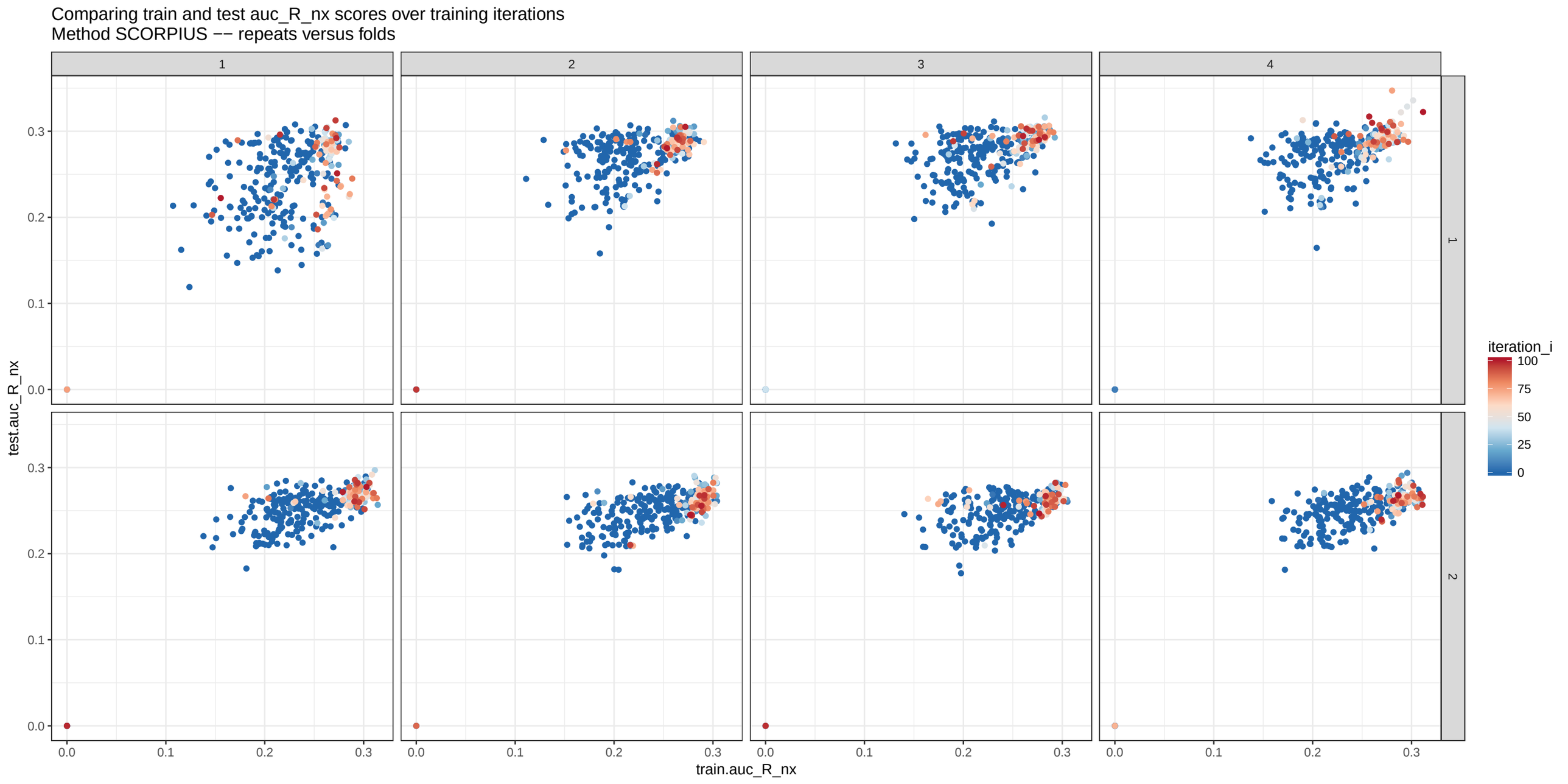

Comparing train and test auc_R_nx scores over training iterations
Method mfa −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.00
0.05
0.10
0.15
0.20
iteration_i
100
75
50
25
0

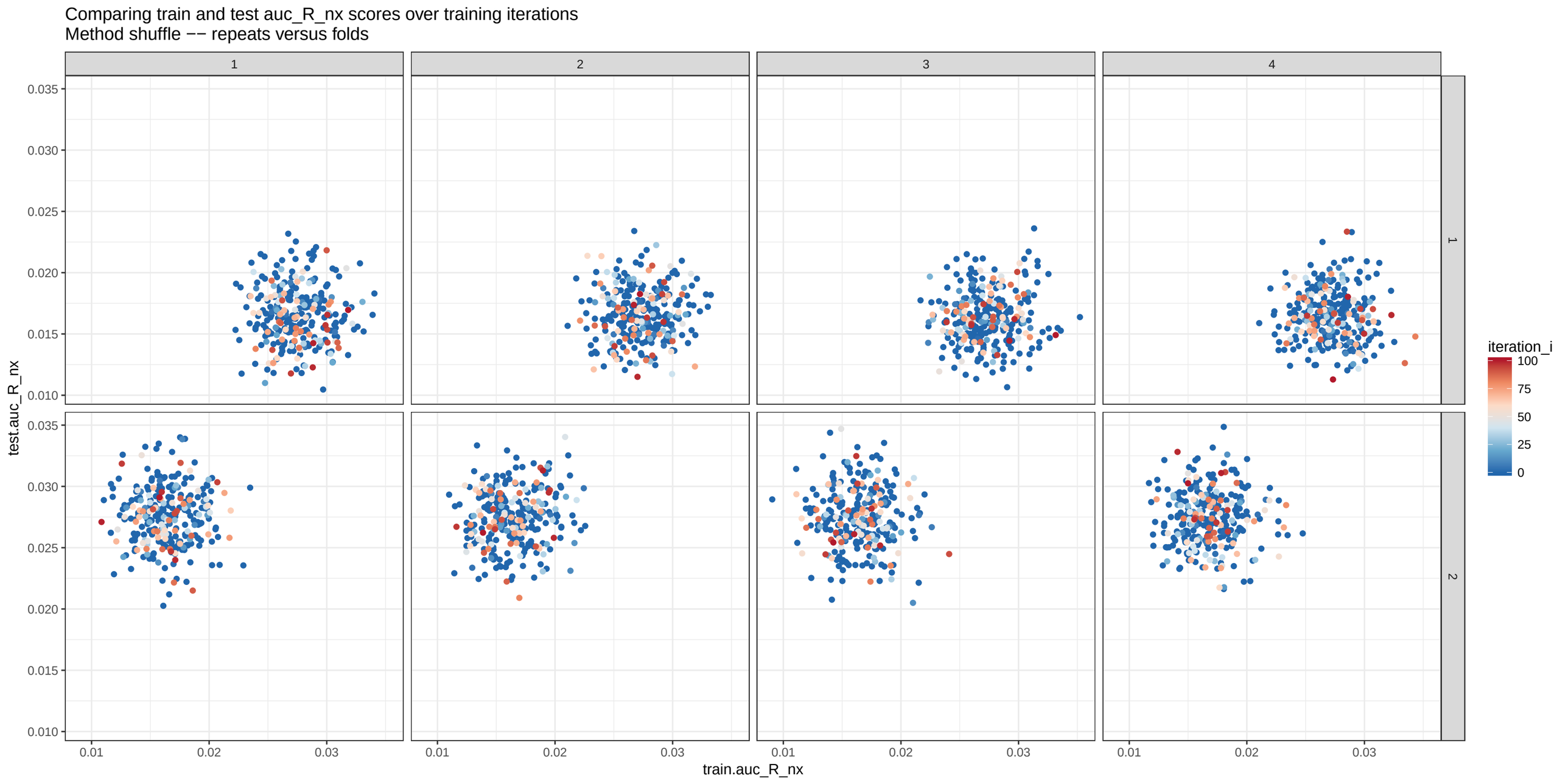

Comparing train and test auc_R_nx scores over training iterations
Method monocle with DDRTree −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.12
0.15
0.18
0.21
0.10
0.15
0.20
iteration_i
100
75
50
25
0

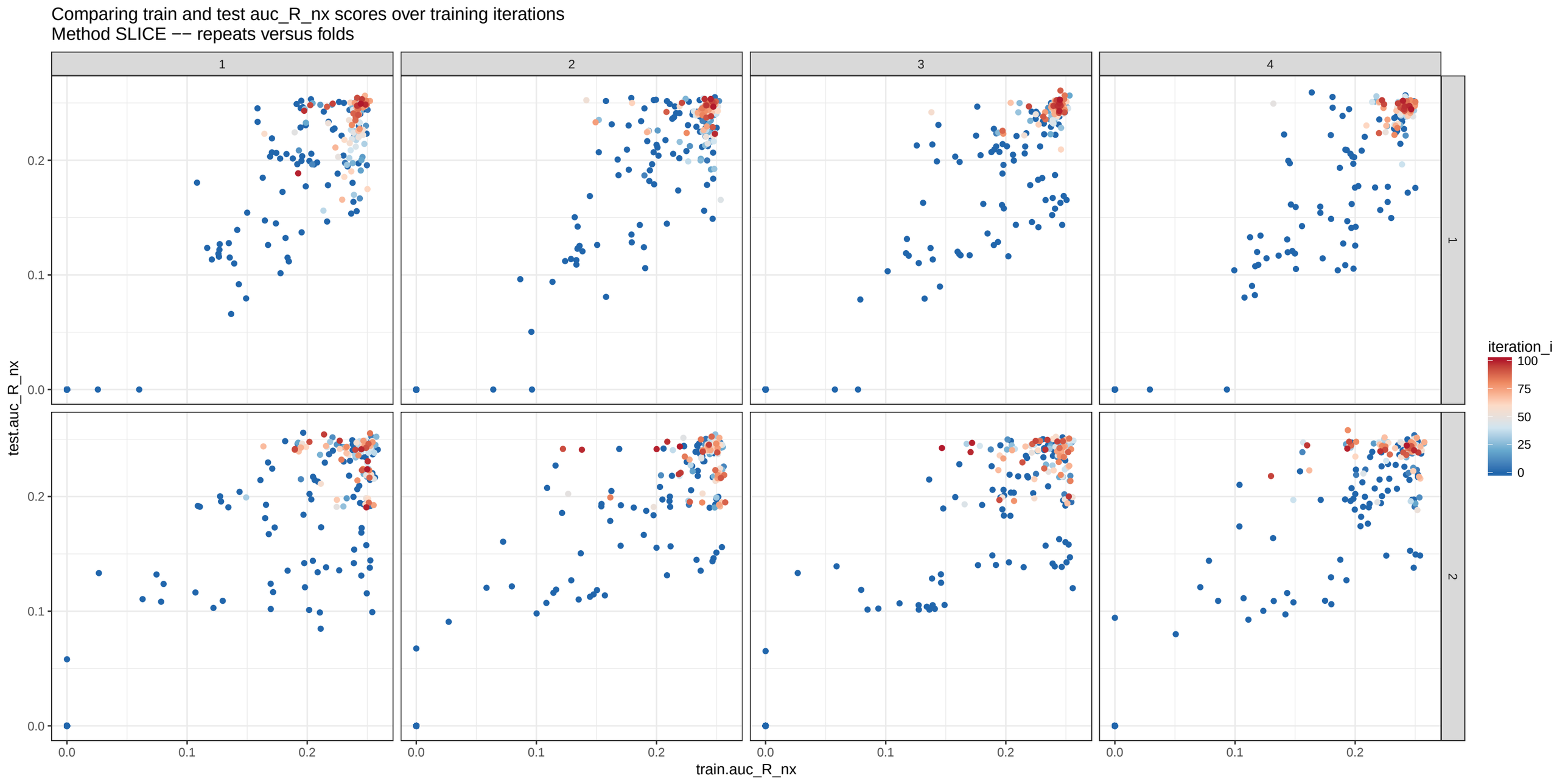

Comparing train and test auc_R_nx scores over training iterations
Method monocle with ICA −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.00
0.05
0.10
0.15
0.20
iteration_i
100
75
50
25
0


Comparing train and test auc_R_nx scores over training iterations
Method ouija −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.50
0.25
0.00
−0.25
−0.50
−0.0015
−0.0010
−0.0005
0.0000
0.0005
iteration_i
100
75
50
25
0


Comparing train and test auc_R_nx scores over training iterations
Method random −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0025
0.0000
−0.0025
0.0050
iteration_i
100
75
50
25
0


Comparing train and test auc_R_nx scores over training iterations
Method SCORPIUS −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0
0.1
0.2
0.3
iteration_i
100
75
50
25
0

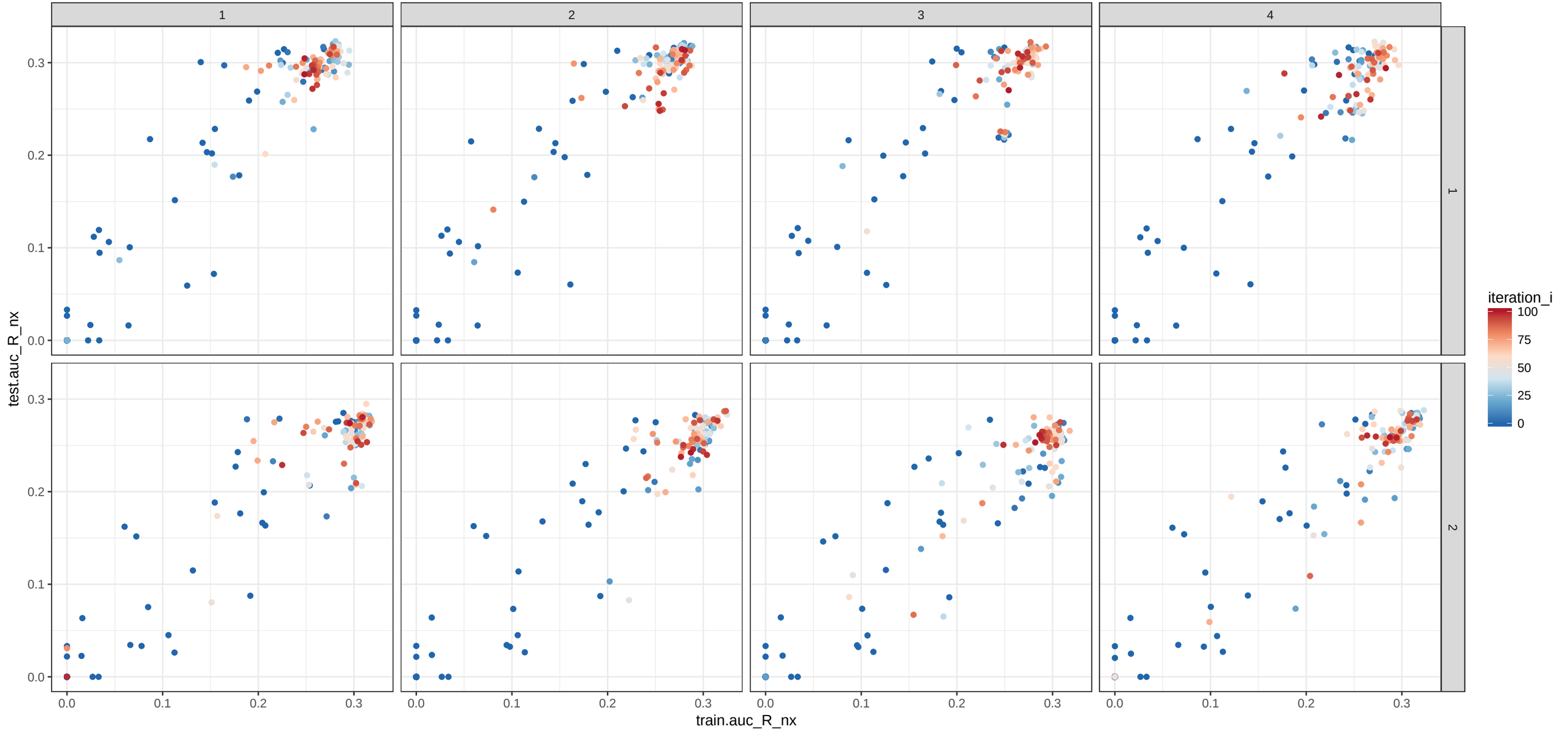

Comparing train and test auc_R_nx scores over training iterations
Method shuffle −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.035
0.030
0.025
0.020
0.015
0.010
0.01
0.02
0.03
iteration_i
100
75
50
25
0

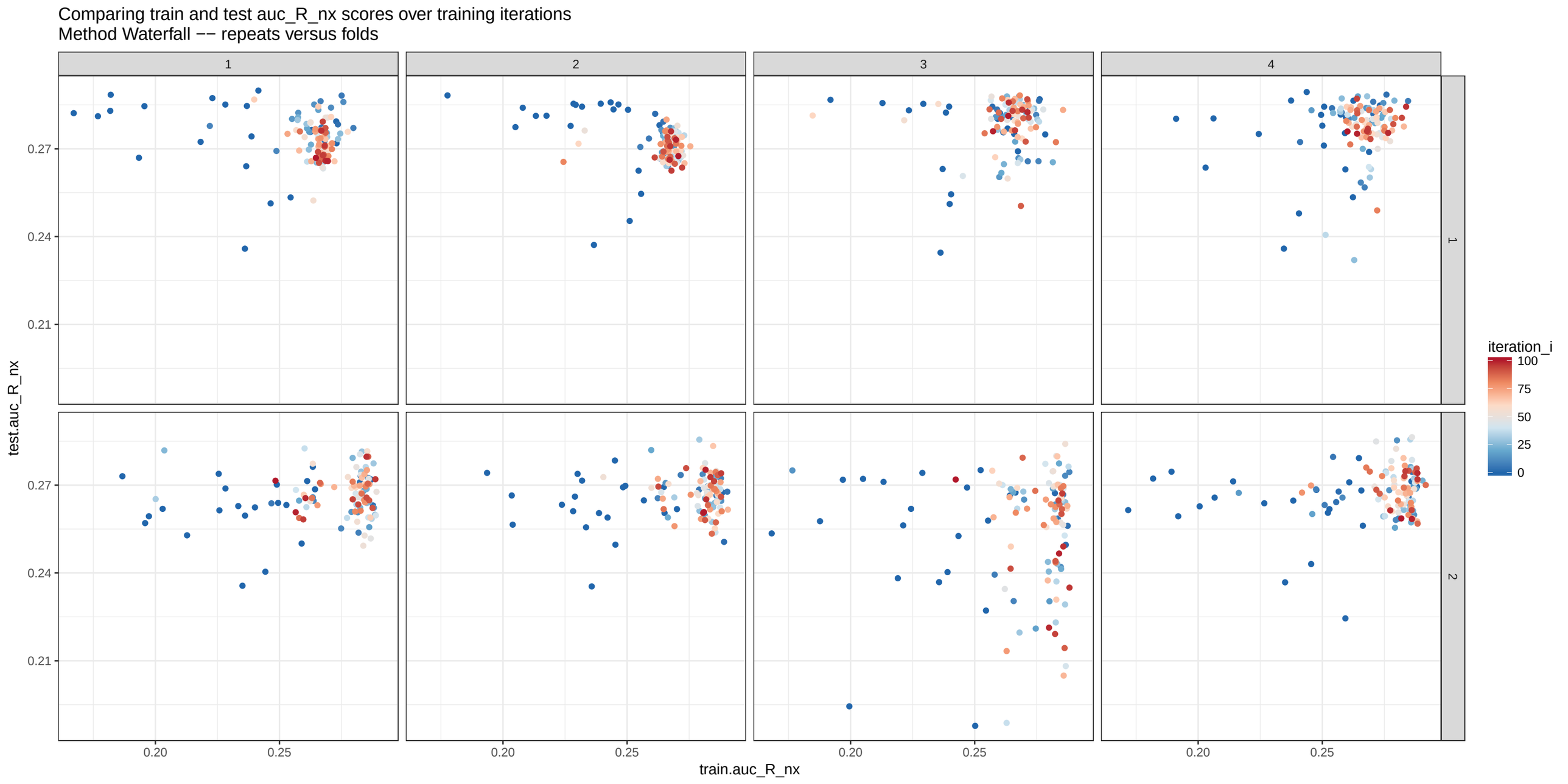

Comparing train and test auc_R_nx scores over training iterations
Method SLICE −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0
0.1
0.2
iteration_i
100
75
50
25
0


Comparing train and test auc_R_nx scores over training iterations
Method SLICER −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.00
0.02
0.04
0.06
iteration_i
100
75
50
25
0


Comparing train and test auc_R_nx scores over training iterations
Method slingshot −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
train.auc_R_nx
0.0
0.1
0.2
0.3
iteration_i
100
75
50
25
0

Comparing train and test auc_R_nx scores over training iterations
Method TSCAN −− repeats versus folds




Comparing train and test auc_R_nx scores over training iterations
Method Waterfall −− repeats versus folds
1
2
3
4
1
2
test.auc_R_nx
0.27
0.24
0.21
0.20
0.25
train.auc_R_nx
iteration_i
100
75
50
25
0