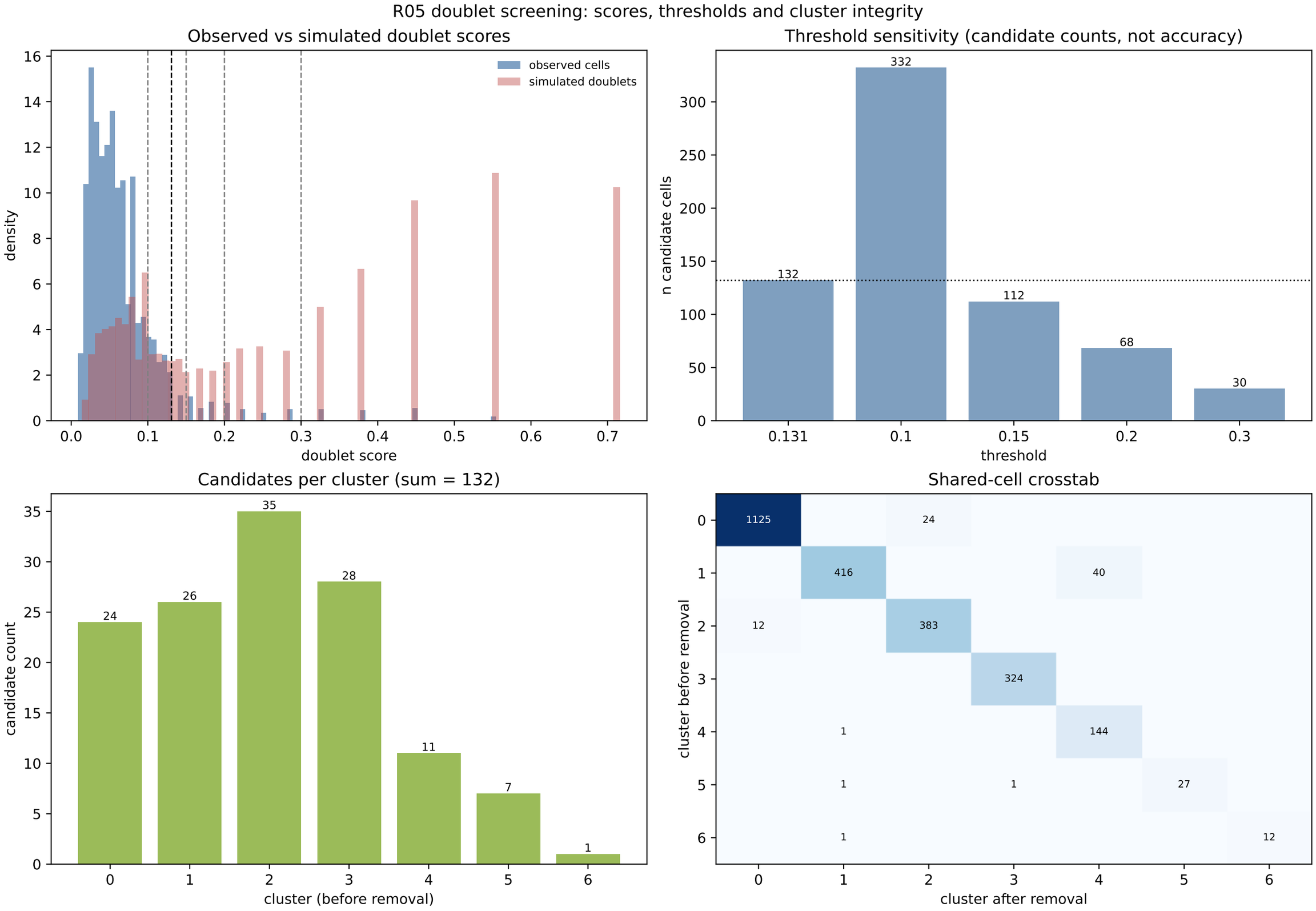
R05 doublet screening: scores, thresholds and cluster integrity
Observed vs simulated doublet scores
observed cells
simulated doublets
density
doublet score
Threshold sensitivity (candidate counts, not accuracy)
n candidate cells
threshold
132
332
112
68
30
0.131
0.1
0.15
0.2
0.3
Candidates per cluster (sum = 132)
candidate count
cluster (before removal)
24
26
35
28
11
7
1
Shared-cell crosstab
cluster before removal
cluster after removal
1125
24
416
40
12
383
324
1
144
1
1
27
12