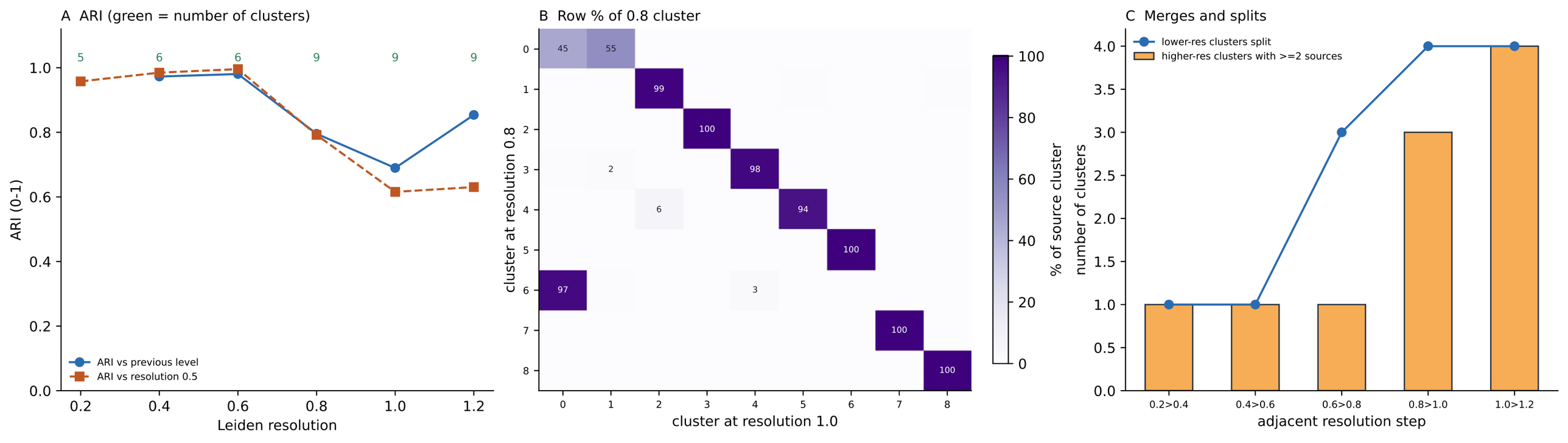

A ARI (green = number of clusters)
5
6
6
9
9
9
ARI (0-1)
Leiden resolution
ARI vs previous level
ARI vs resolution 0.5
B Row % of 0.8 cluster
cluster at resolution 0.8
cluster at resolution 1.0
45
55
99
100
2
98
6
94
100
97
3
100
100
% of source cluster
C Merges and splits
lower-res clusters split
higher-res clusters with >=2 sources
number of clusters
adjacent resolution step
0.2>0.4
0.4>0.6
0.6>0.8
0.8>1.0
1.0>1.2