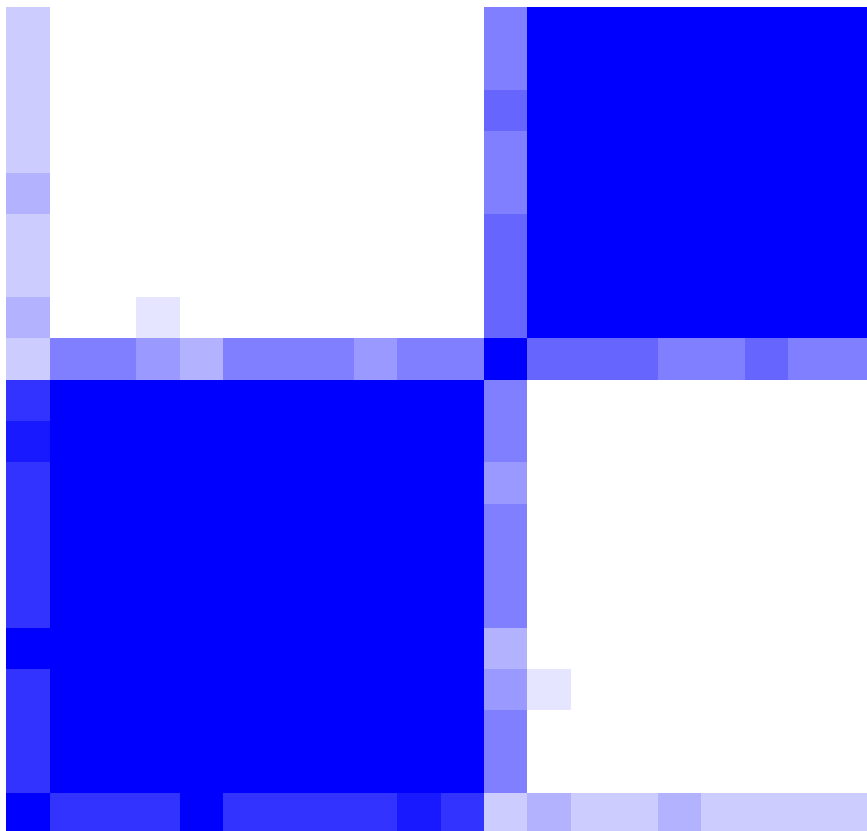
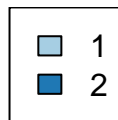


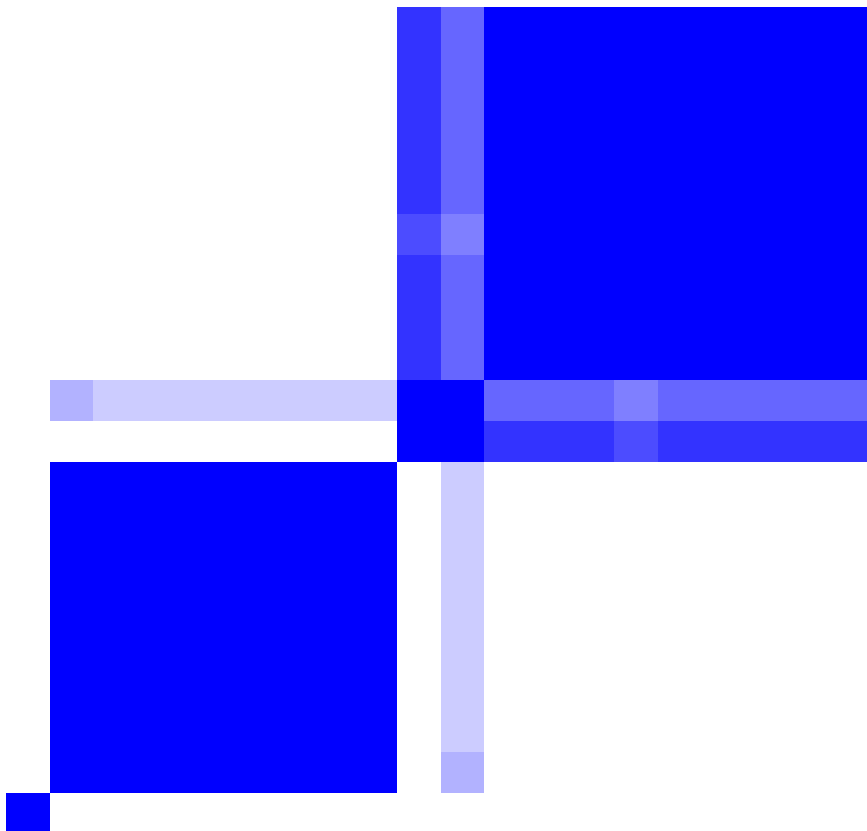
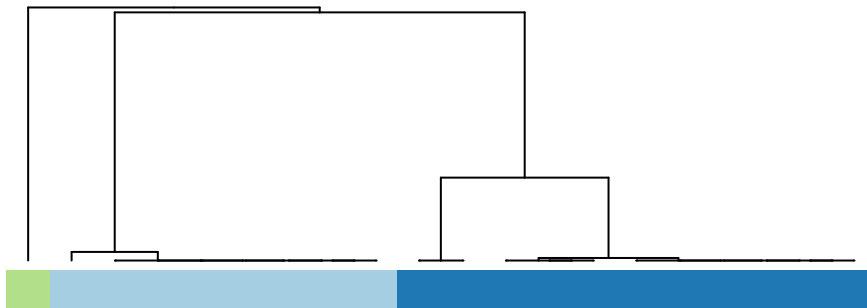
consensus matrix legend



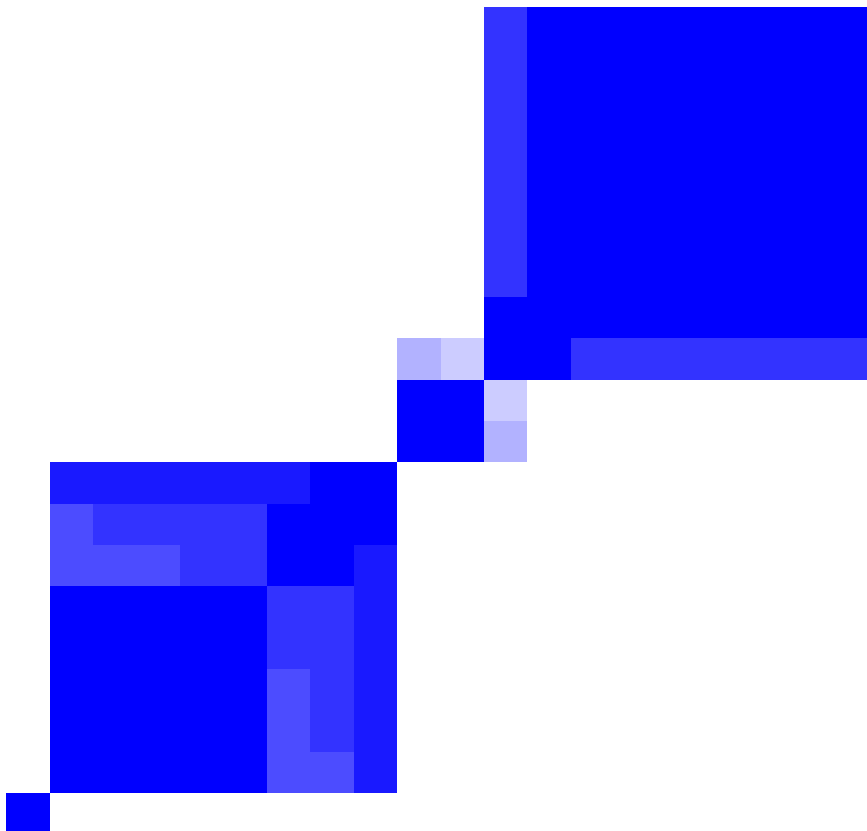
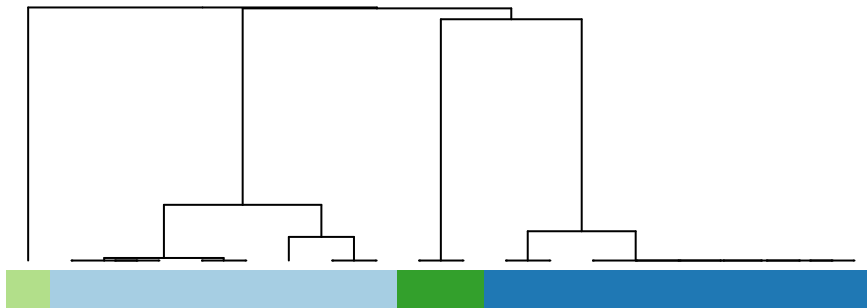
consensus matrix k=2



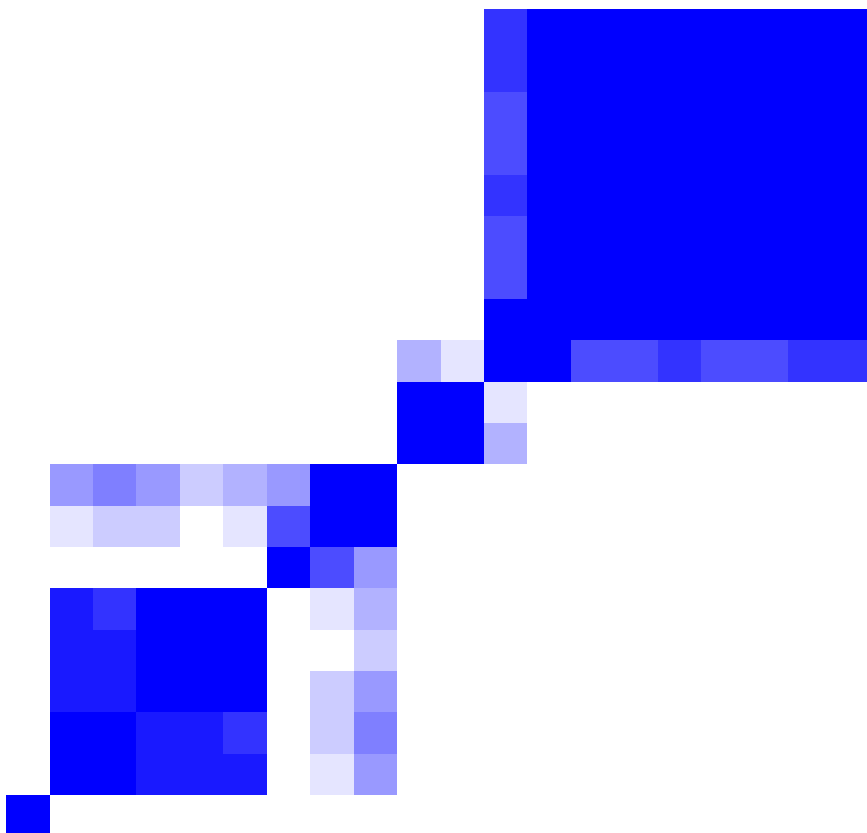
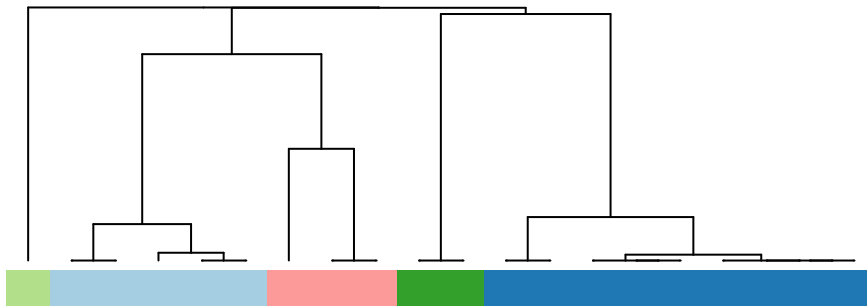
consensus matrix k=3



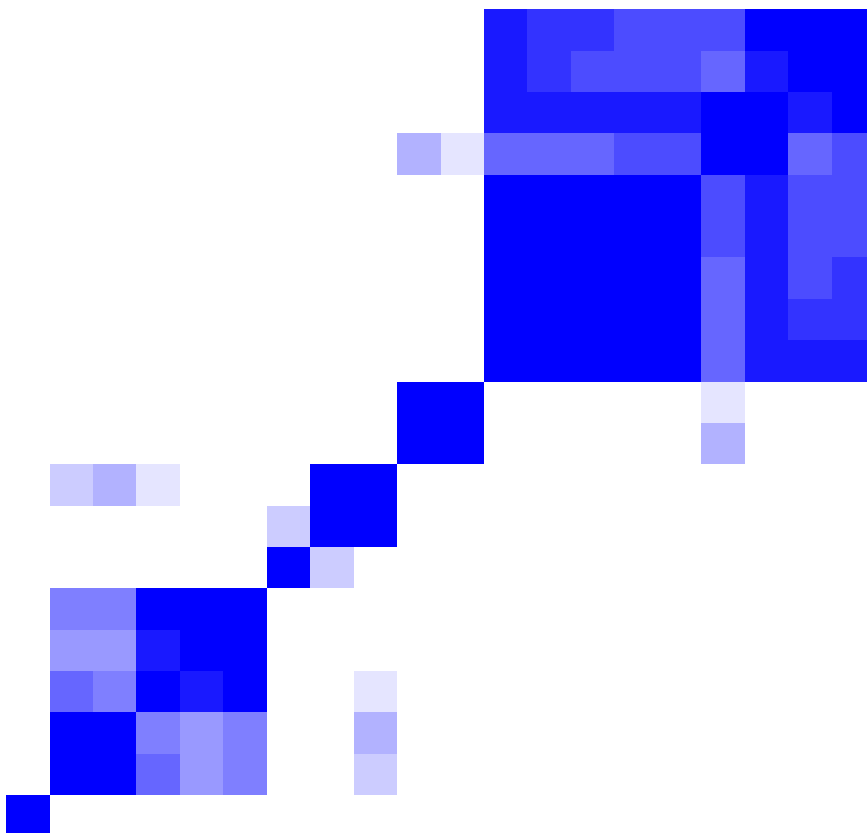
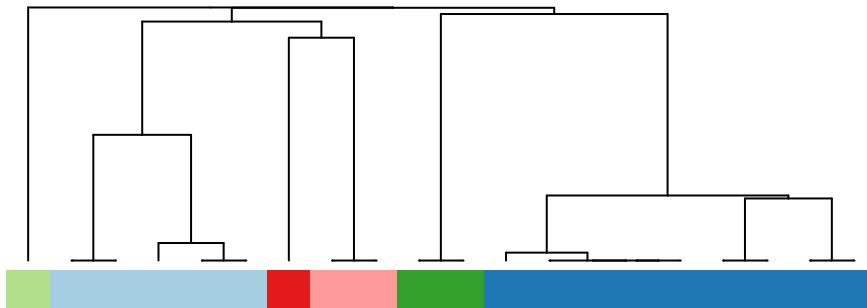
consensus matrix k=4



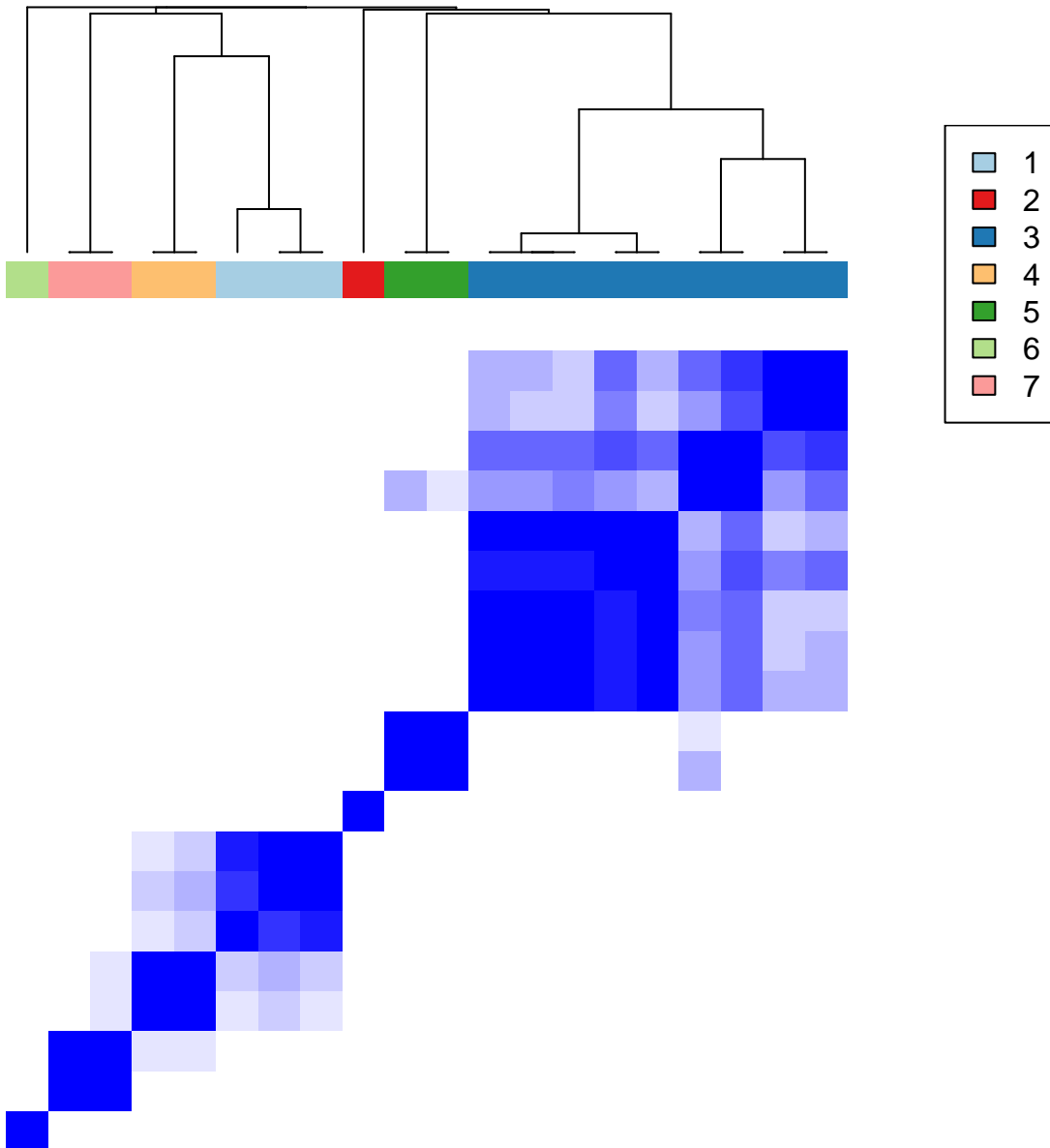
consensus matrix k=5



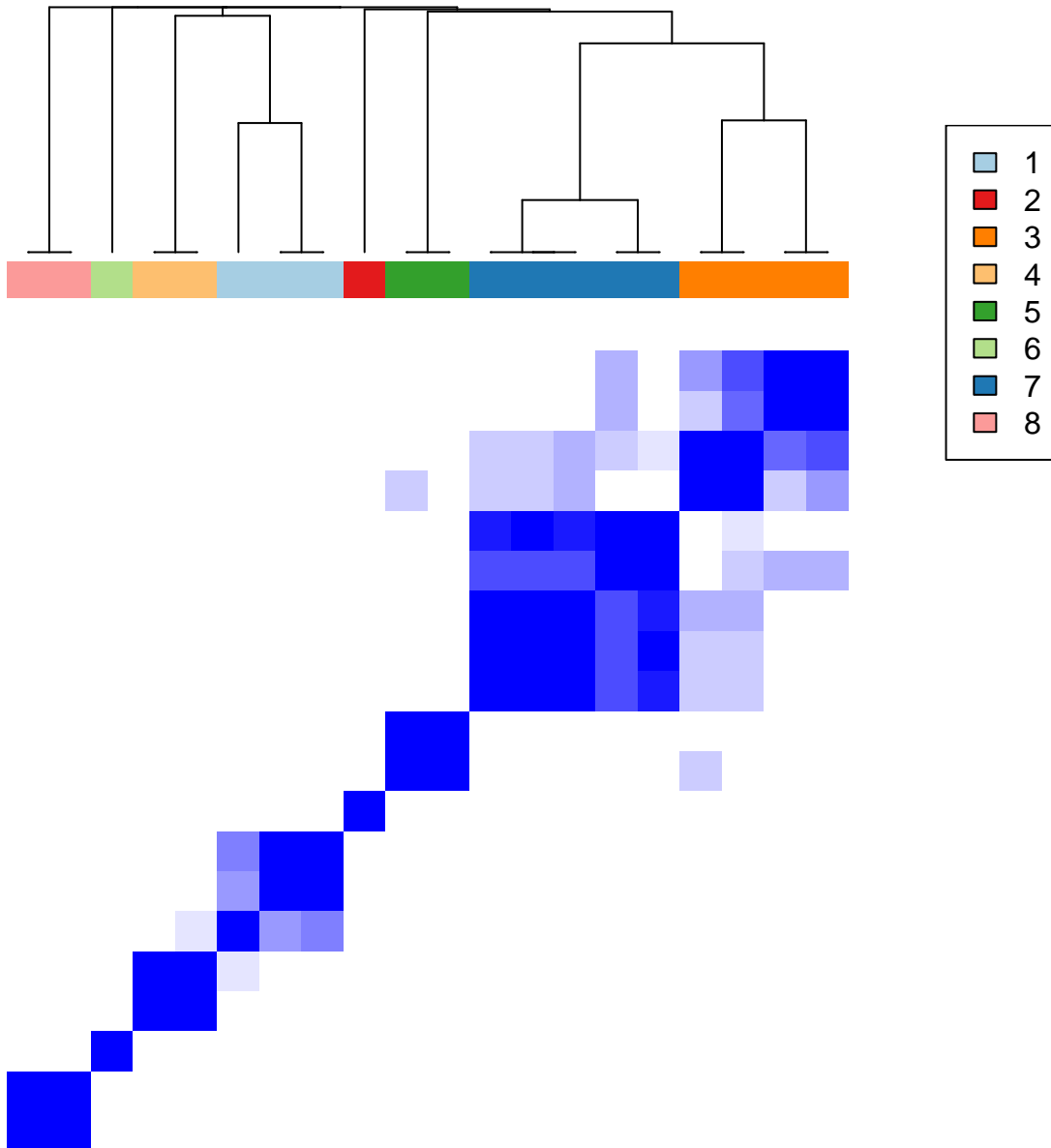
consensus matrix k=6



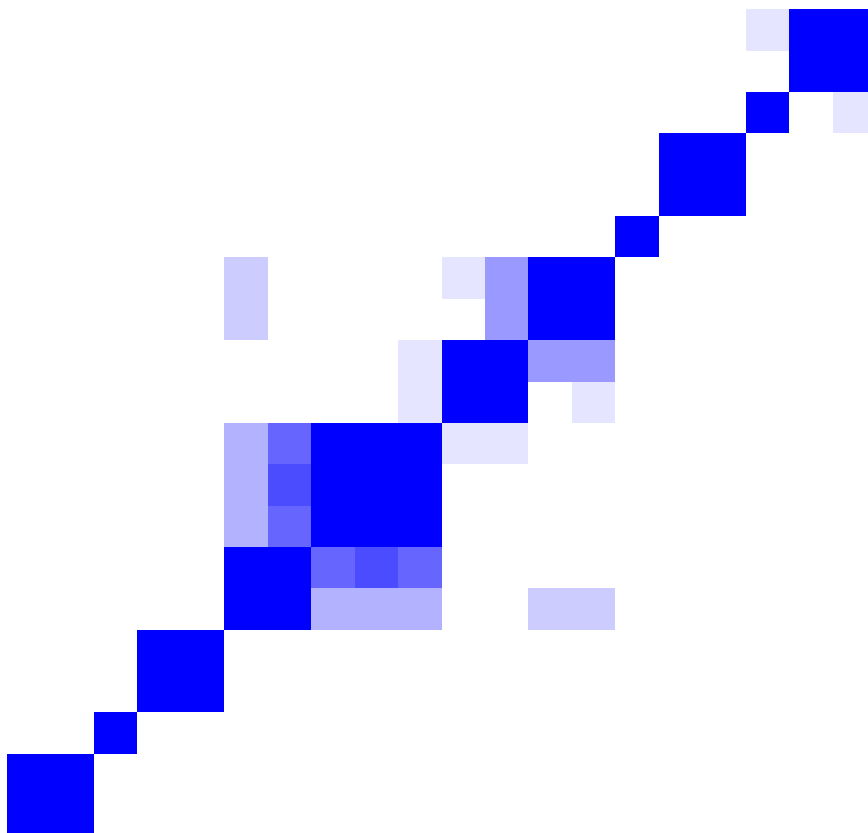
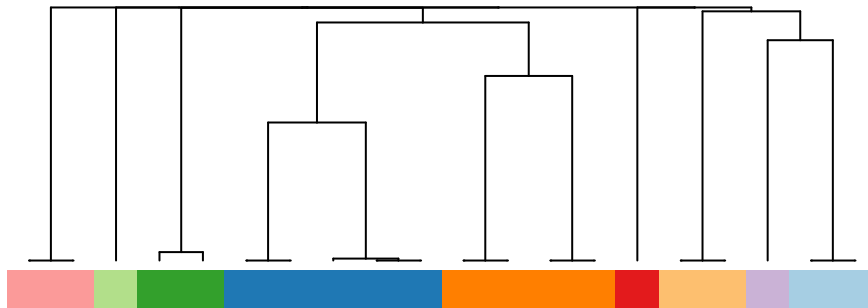
consensus matrix k=7



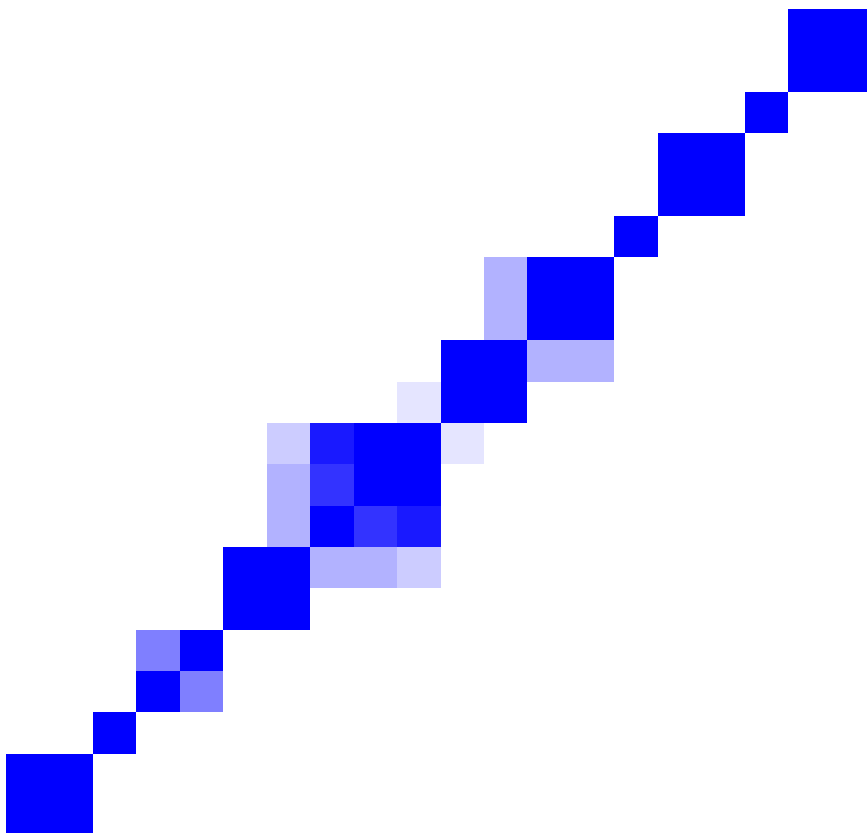
consensus matrix k=8



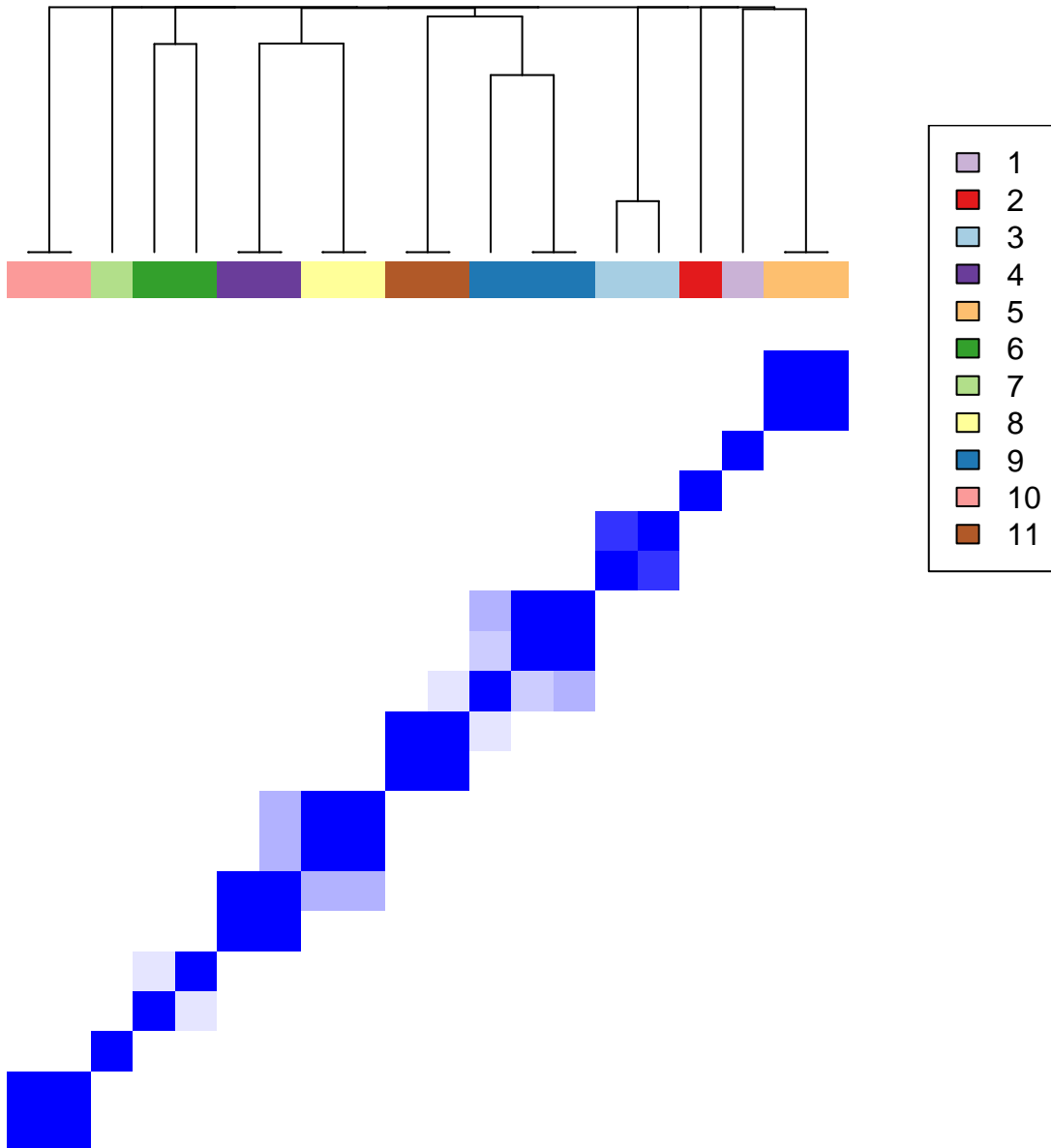
consensus matrix k=9

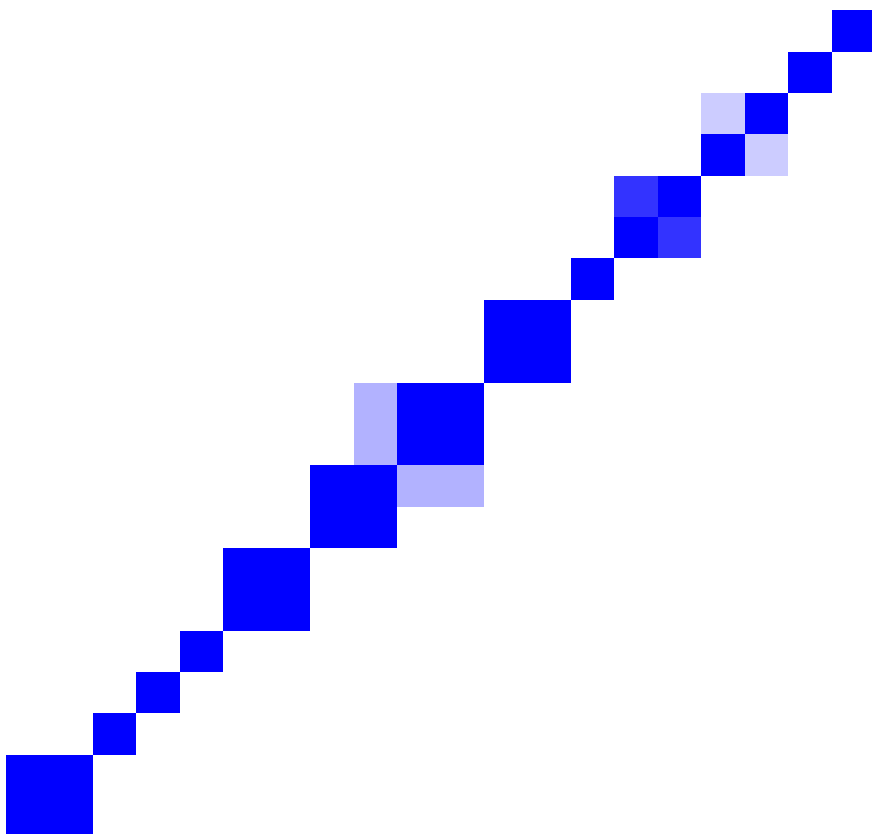
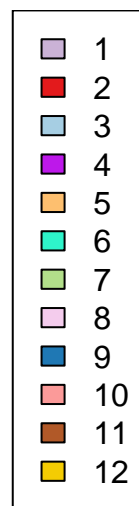


The dendrogram illustrates the hierarchical clustering of 10 categories. The categories are color-coded: 1 (red), 2 (green), 3 (blue), 4 (blue), 5 (purple), 6 (yellow), 7 (red), 8 (light blue), 9 (light purple), and 10 (orange). The dendrogram shows that categories 1 and 2 cluster together, then 3 and 4 cluster together, and these two pairs merge. Category 5 clusters with 6, which then merges with 7. Category 8 clusters with 9, which then merges with 10. Finally, the two main groups merge at the root.

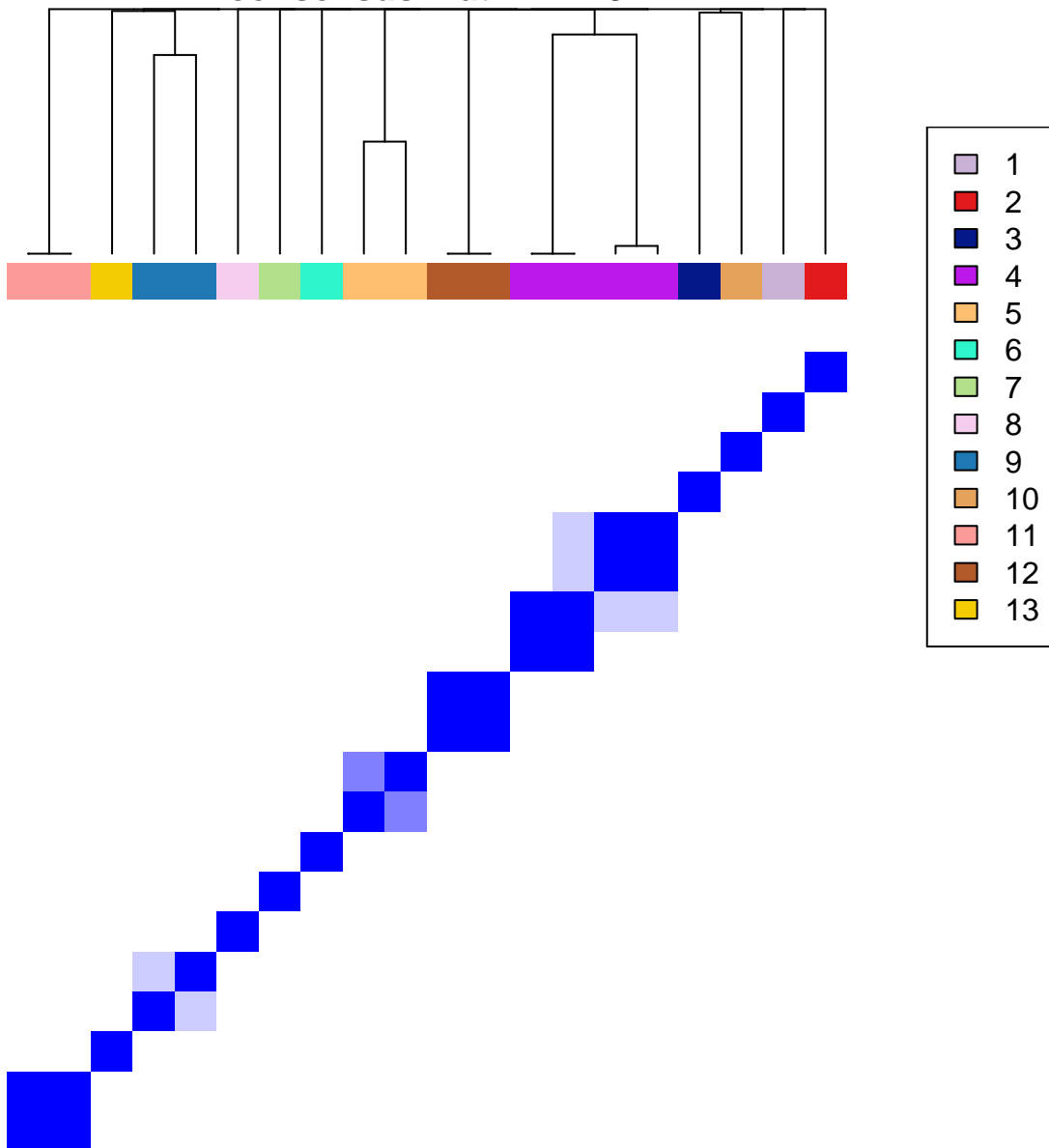


consensus matrix k=11

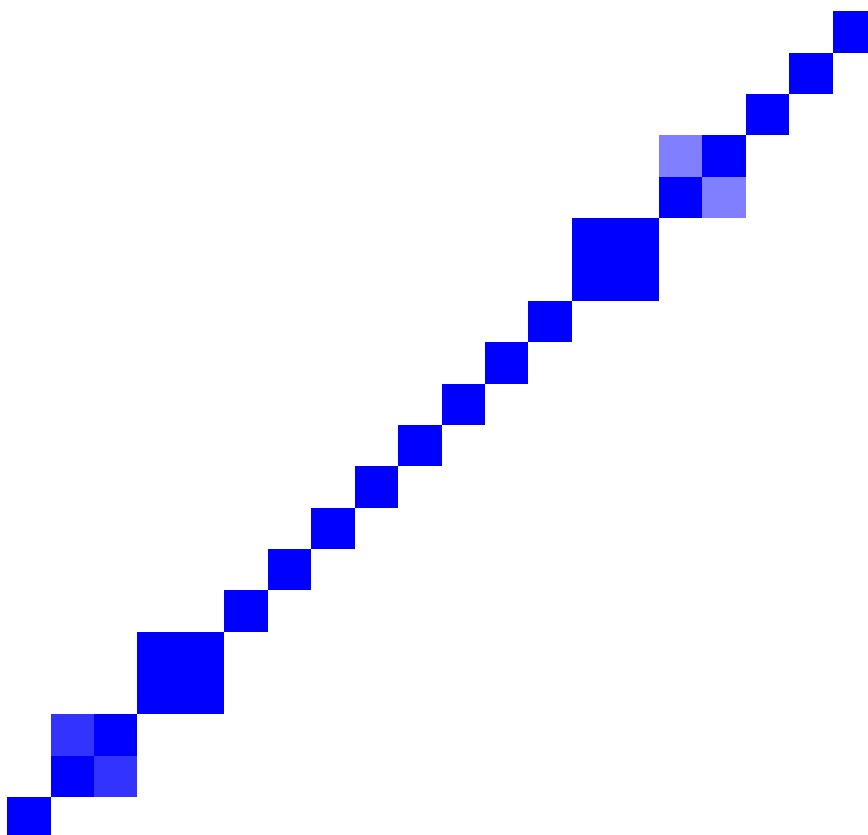
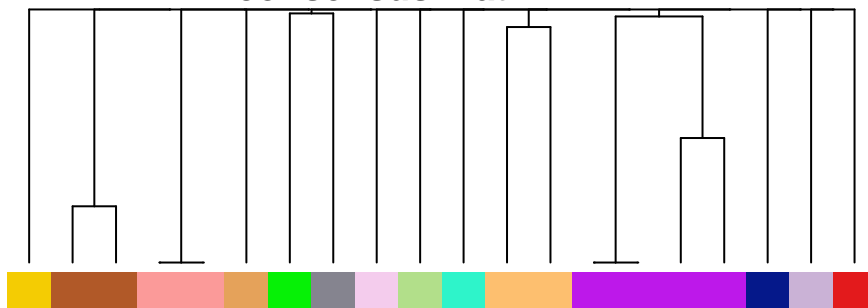


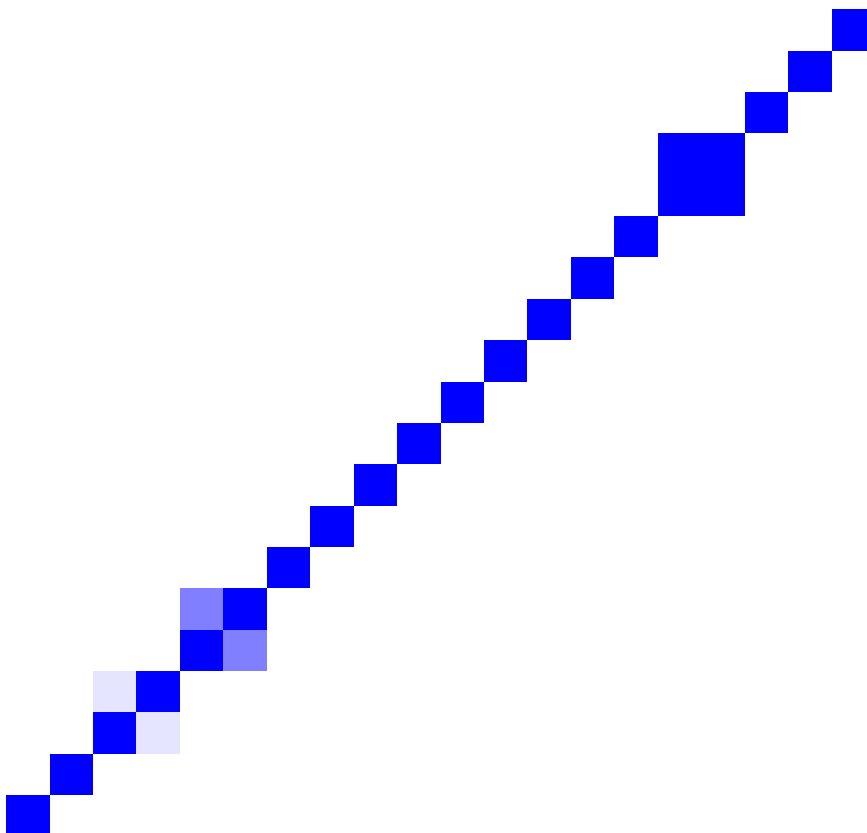
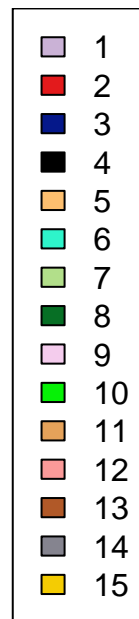


consensus matrix k=13

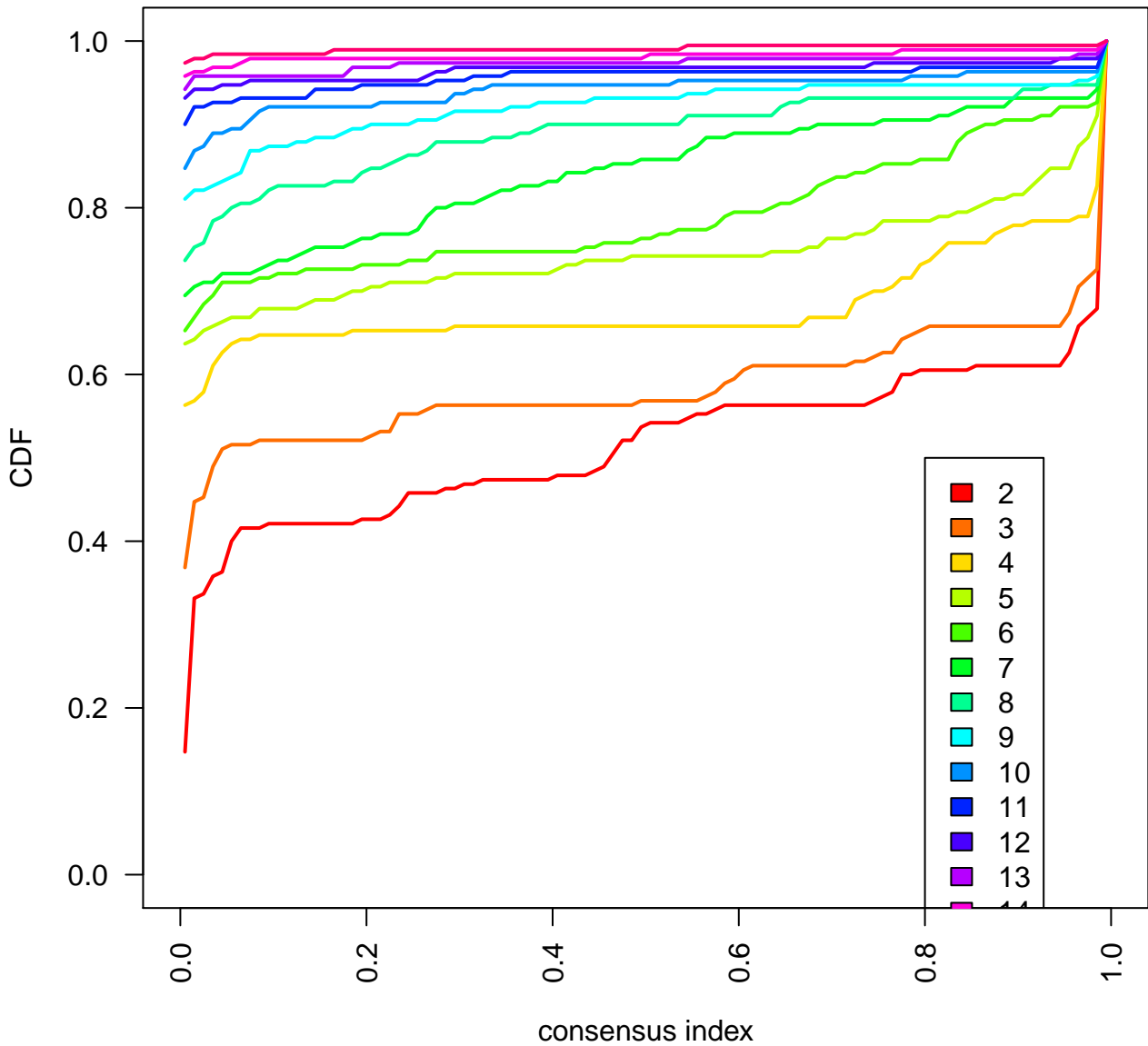


consensus matrix k=14

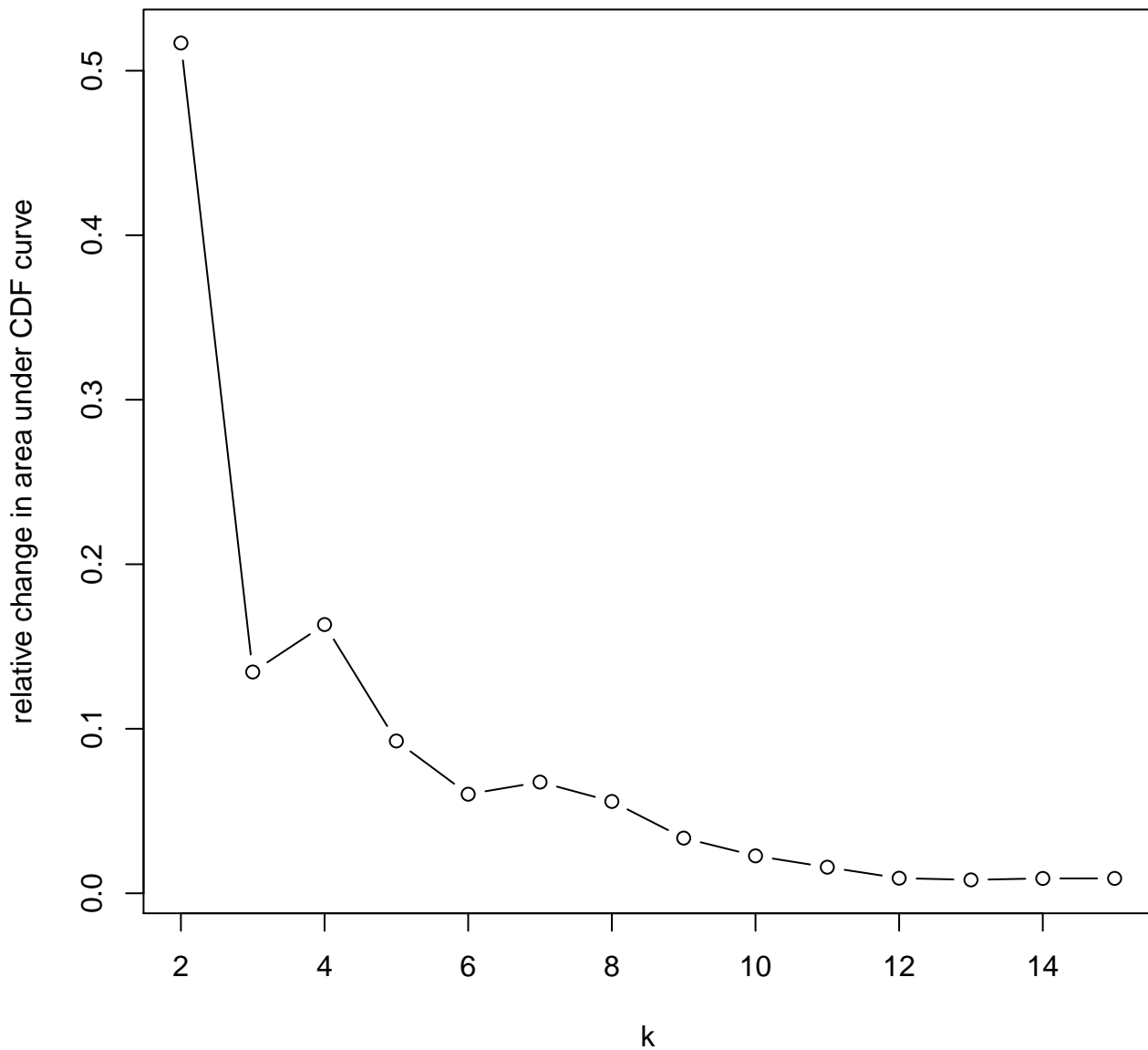




consensus CDF



Delta area



tracking plot

