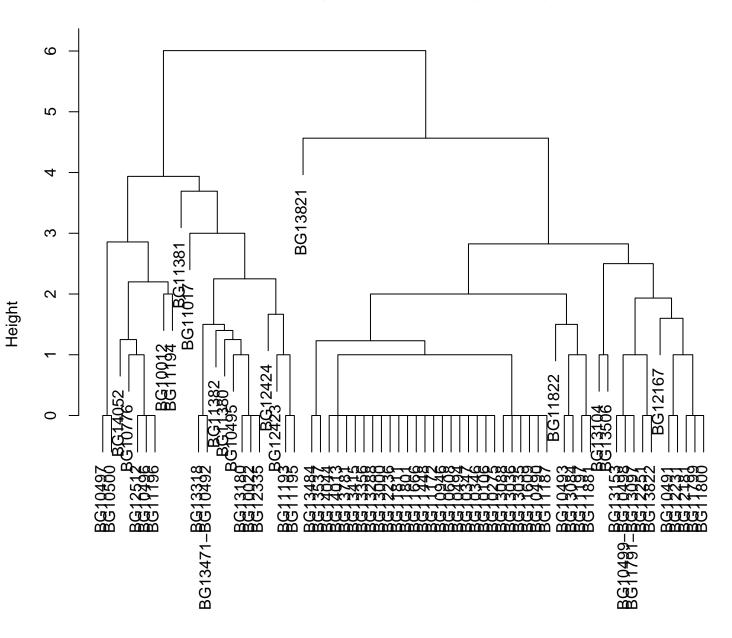
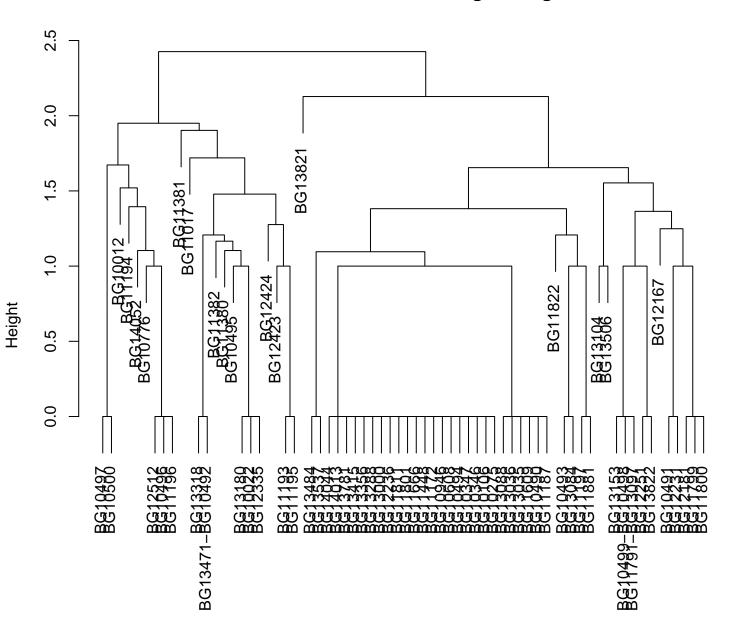
## hamming distance, average linkage



d.ham hclust (\*, "average")

## Euclidean distance, average linkage



dist(ctb2) hclust (\*, "average")