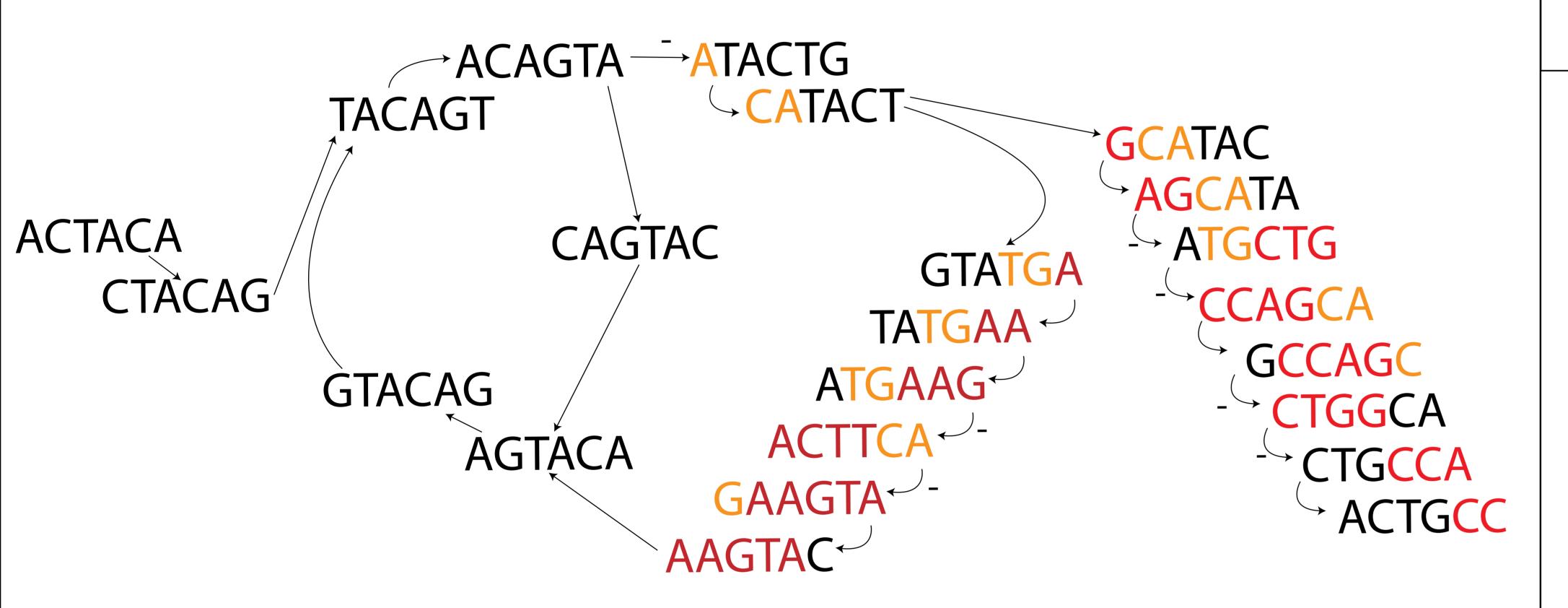
a) Differences between 4 human haplotypes

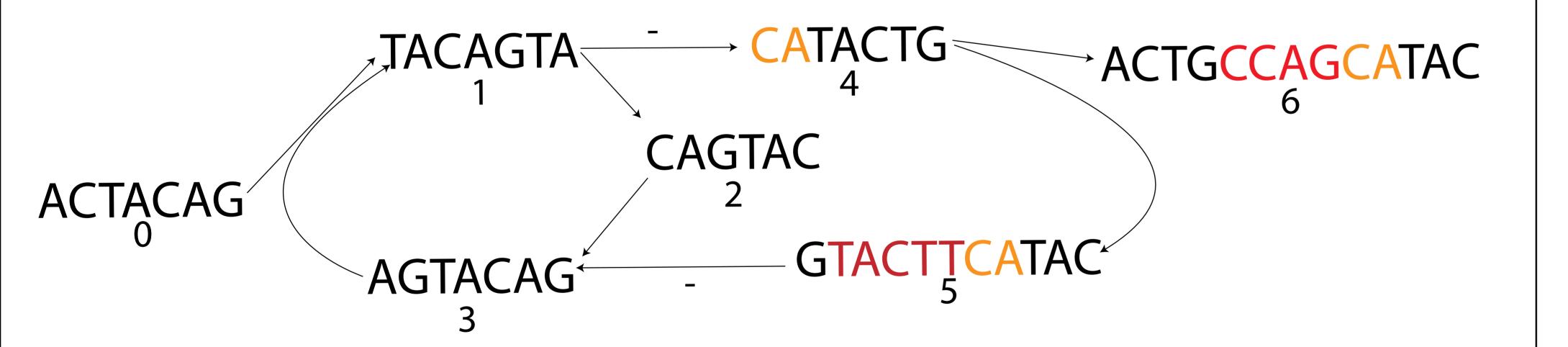




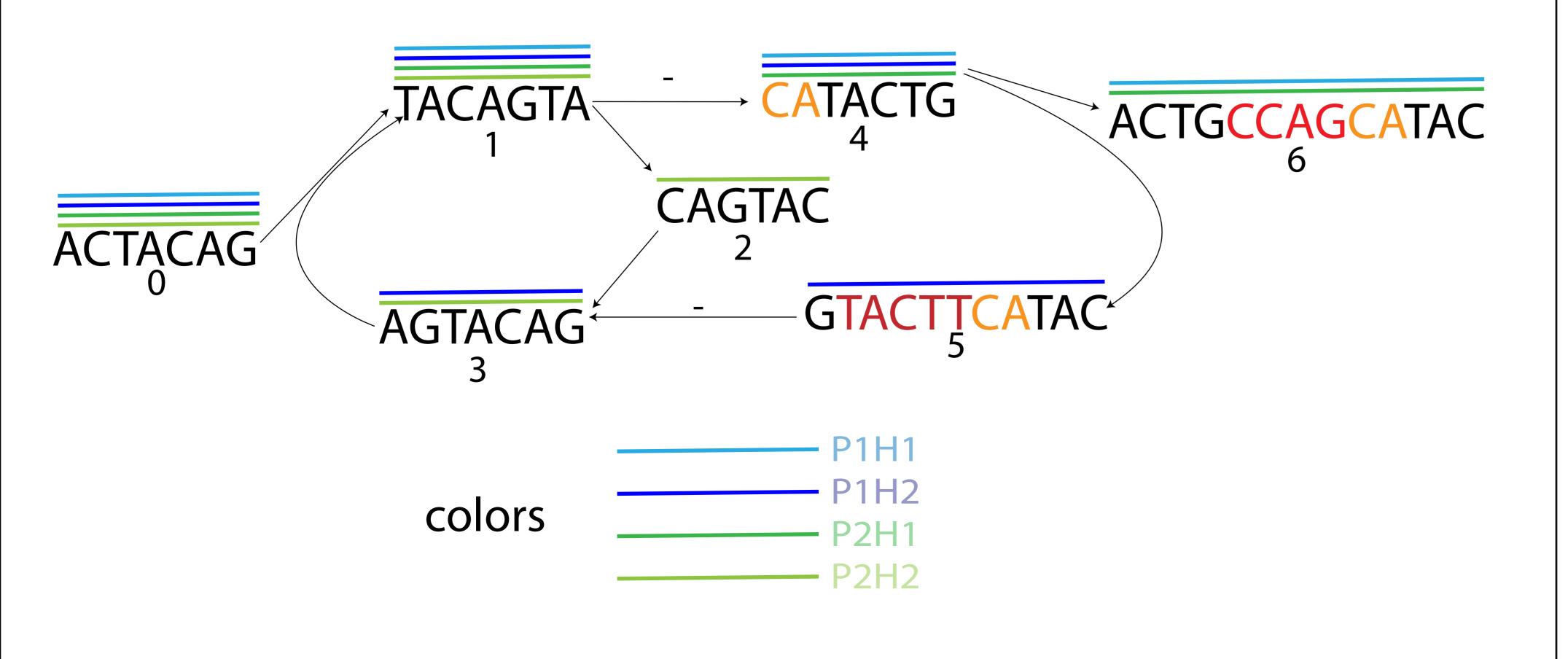
c) A dBg (k=6) obtained from the haplotypes in a)



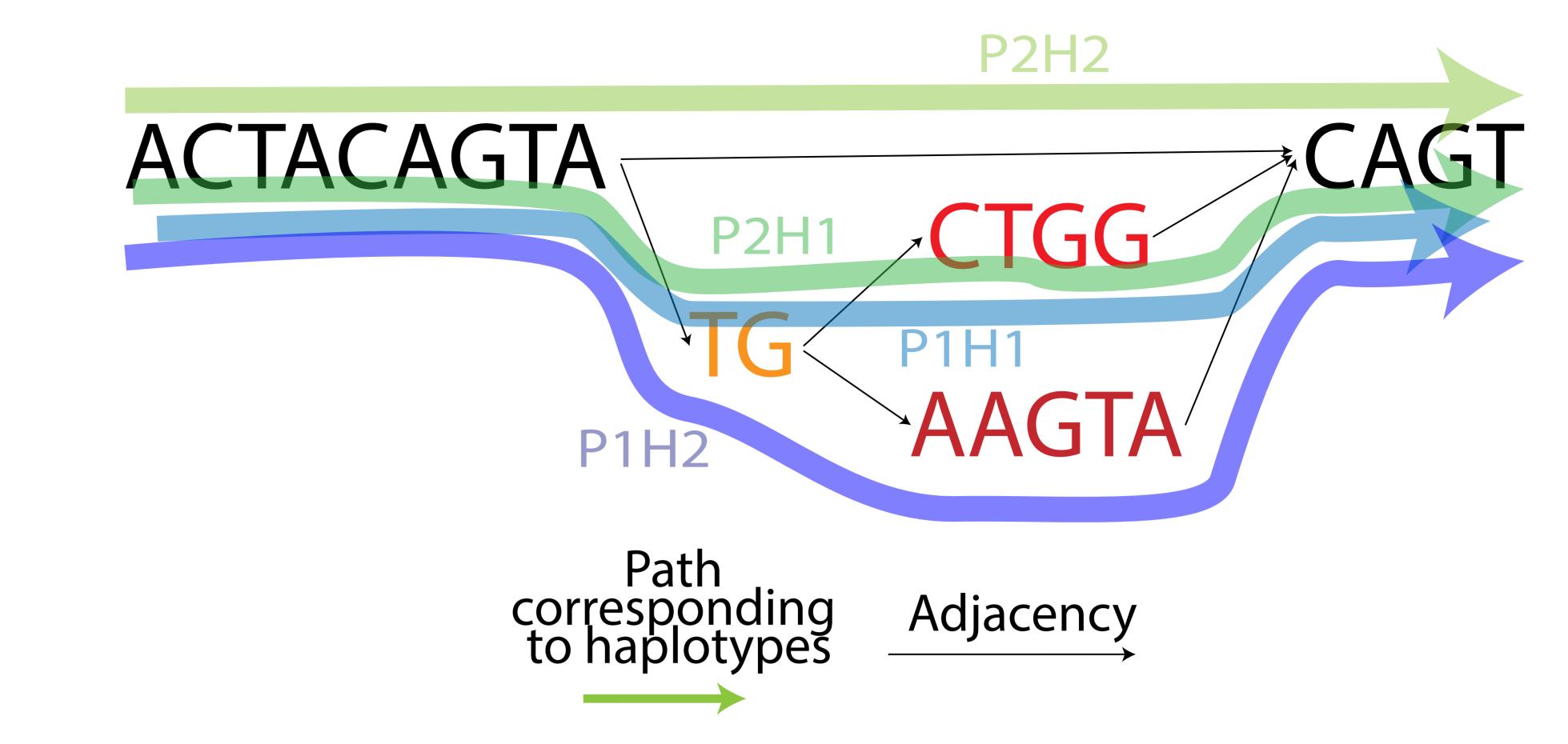
d) A compacted dBg (cdBg) obtained from the graph in c)



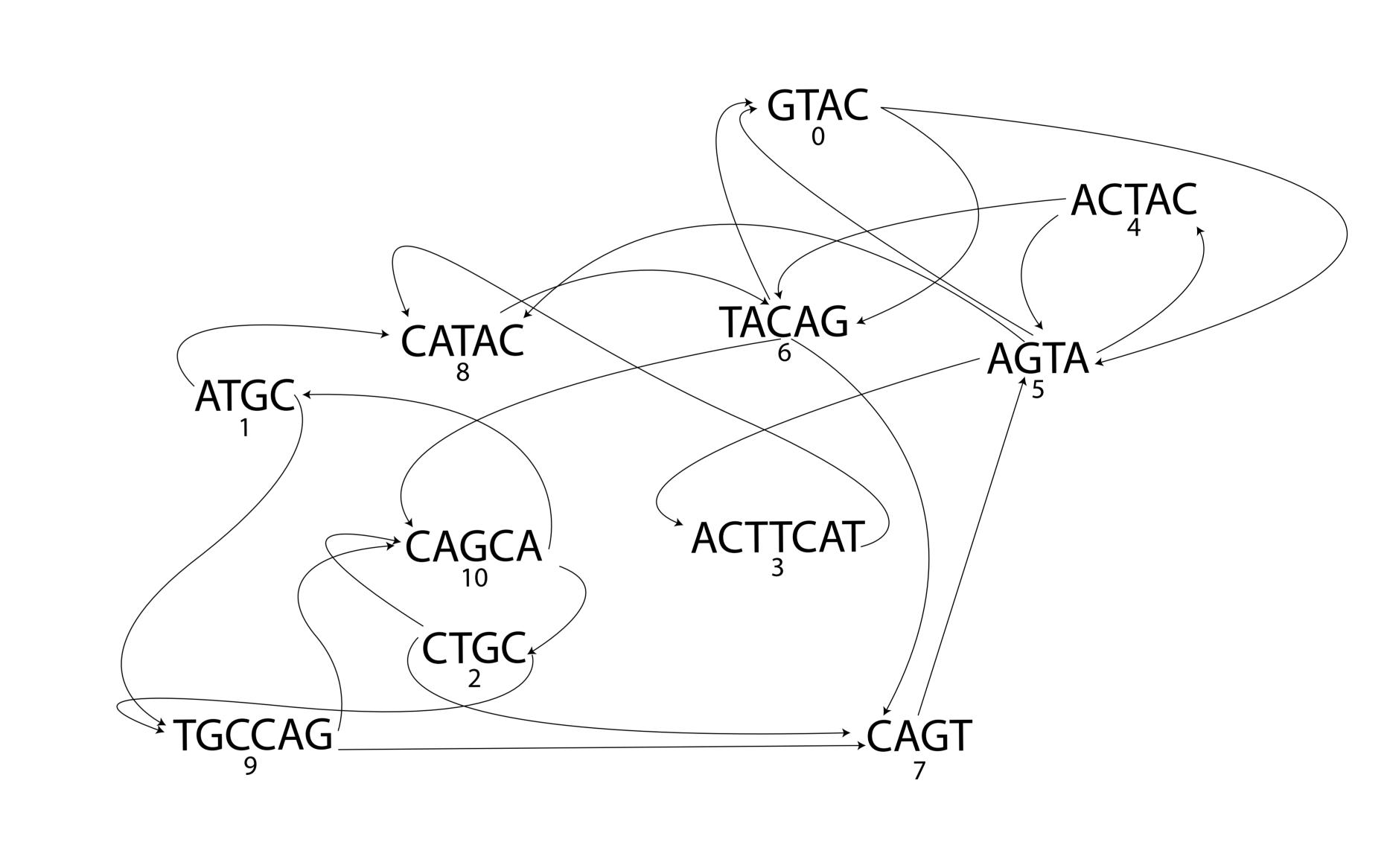
f) Colors are added to the cdBg in d)



b) The variation graph obtained from the haplotypes in a)



e) A cdBg from the same haplotypes in a), with k=4, shows a more complex structure than the one in d)



g) Colors classes are added to the cdBg in d)

