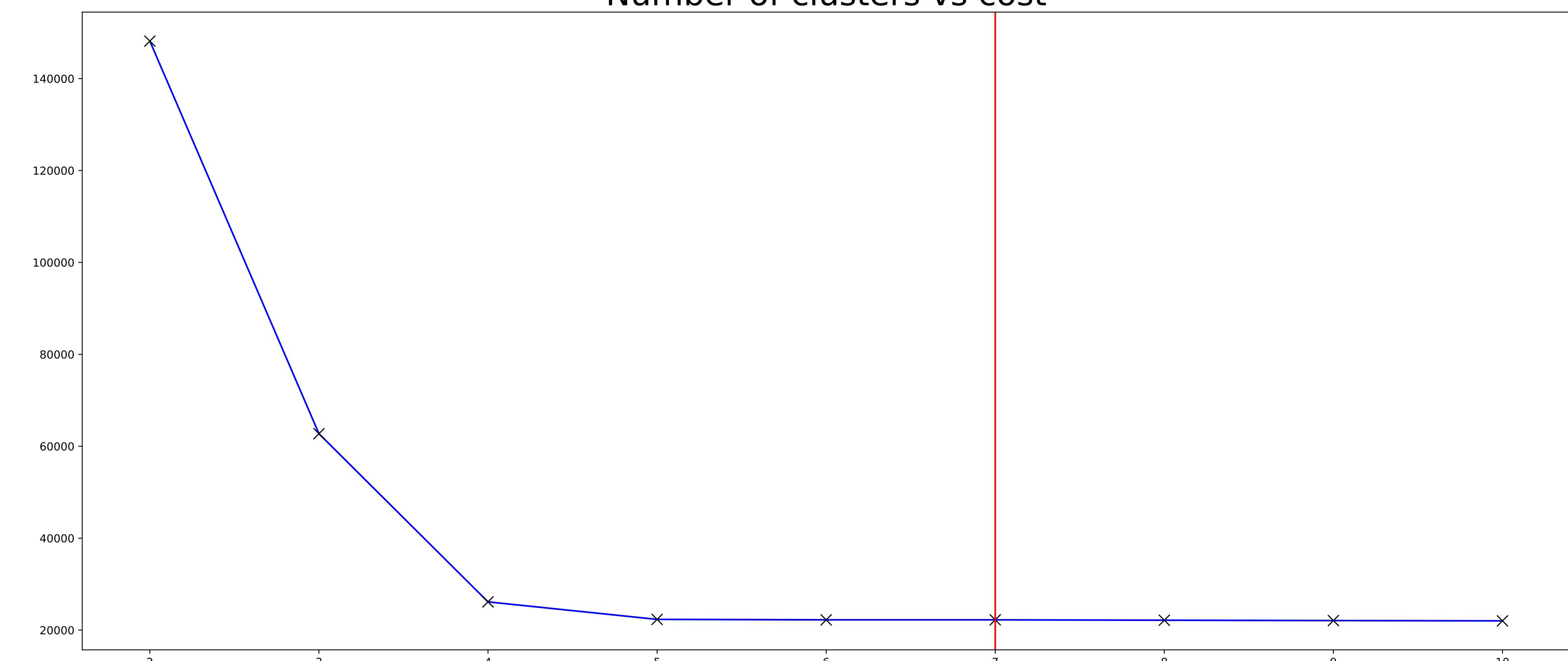
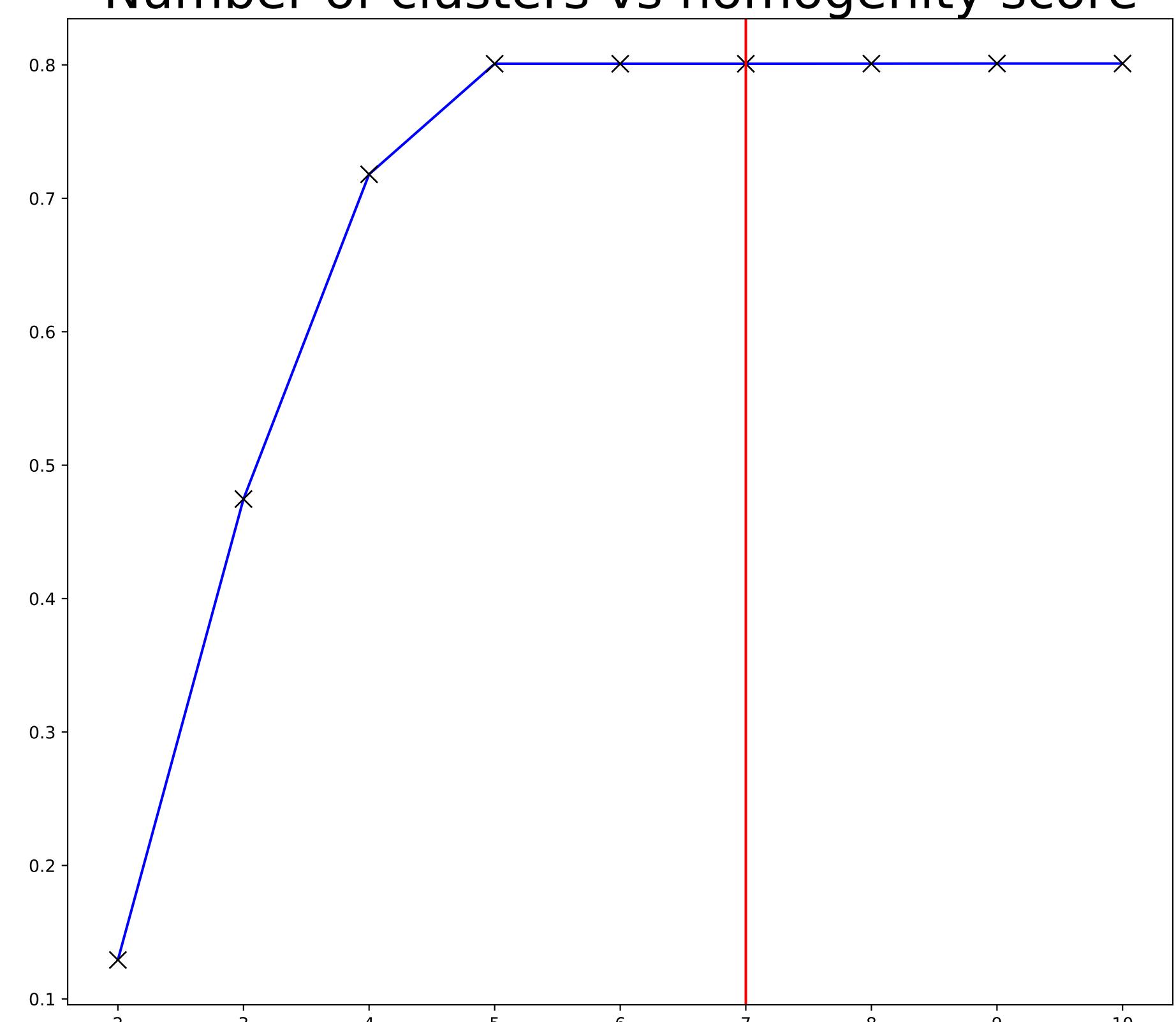




Number of clusters vs cost



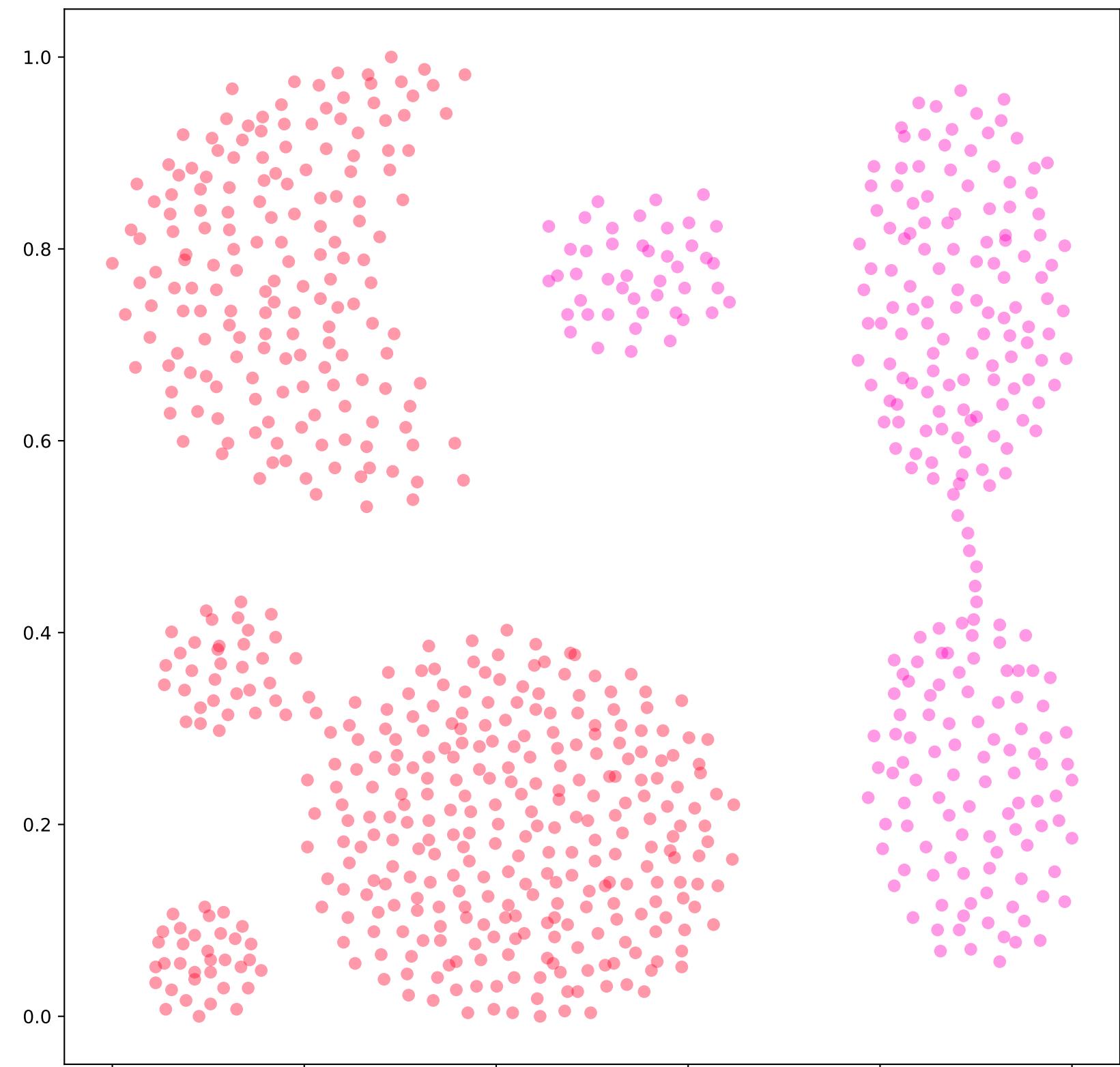
Number of clusters vs homogeneity score



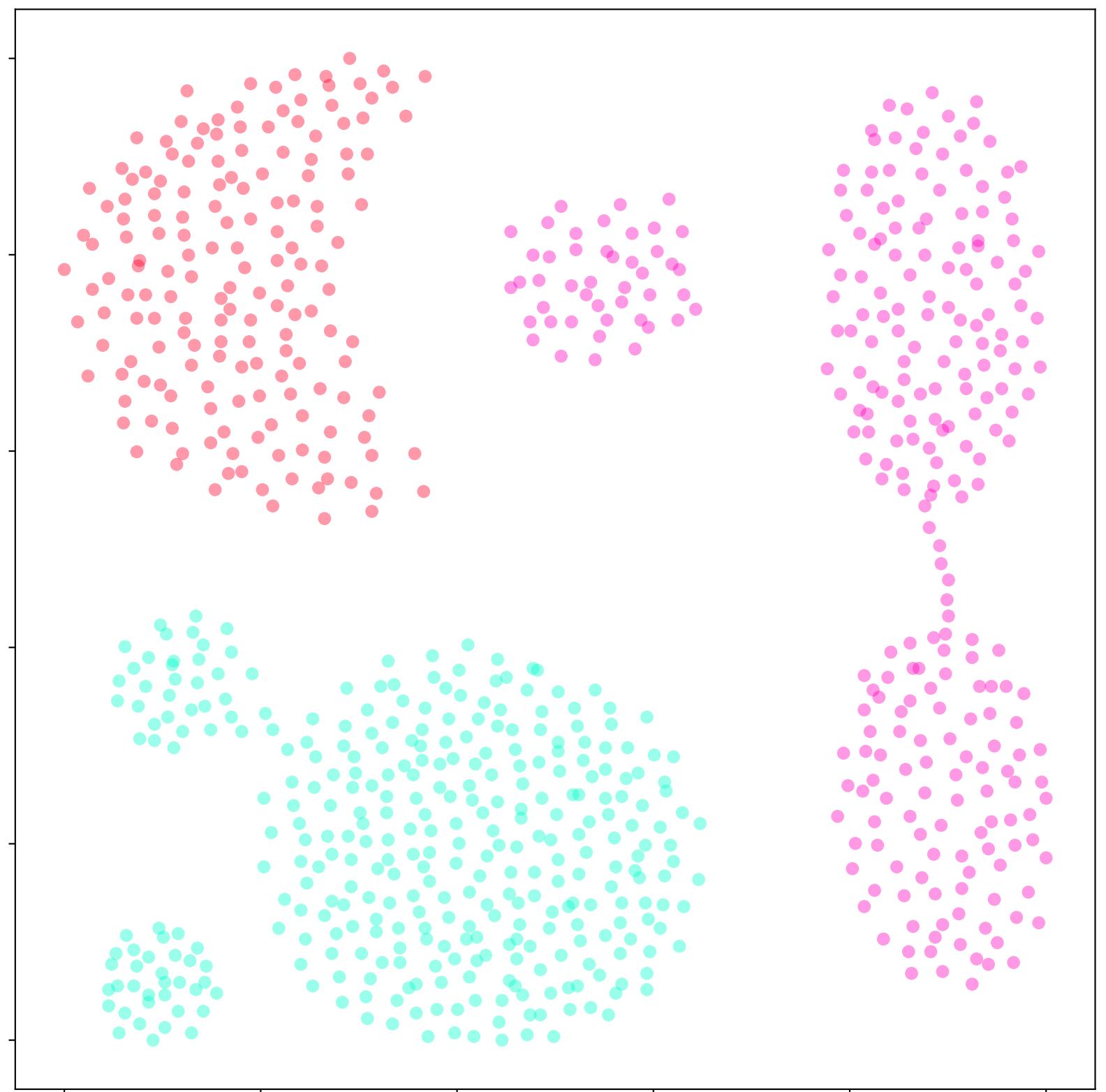
True clusters



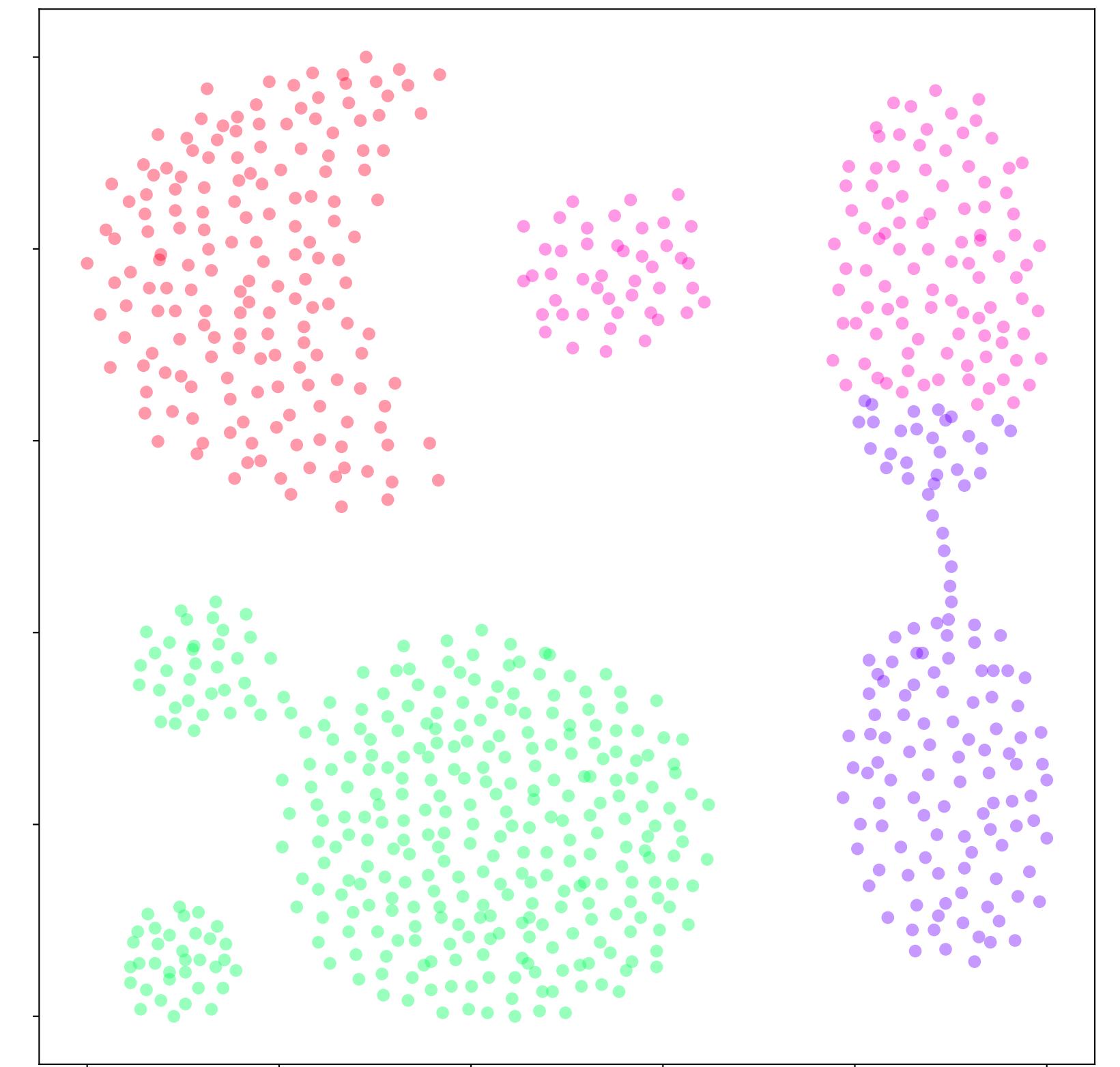
2 clusters



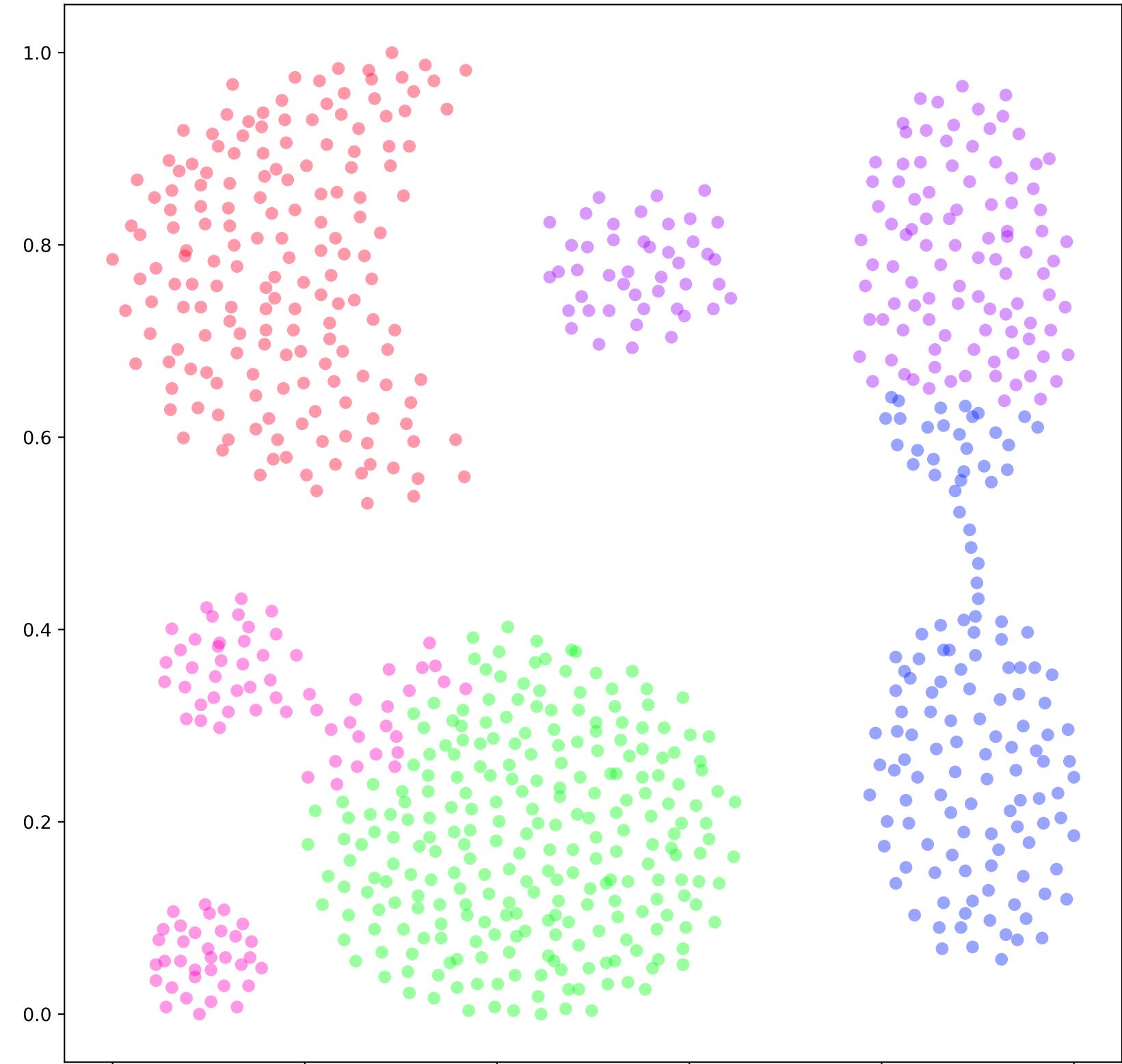
3 clusters



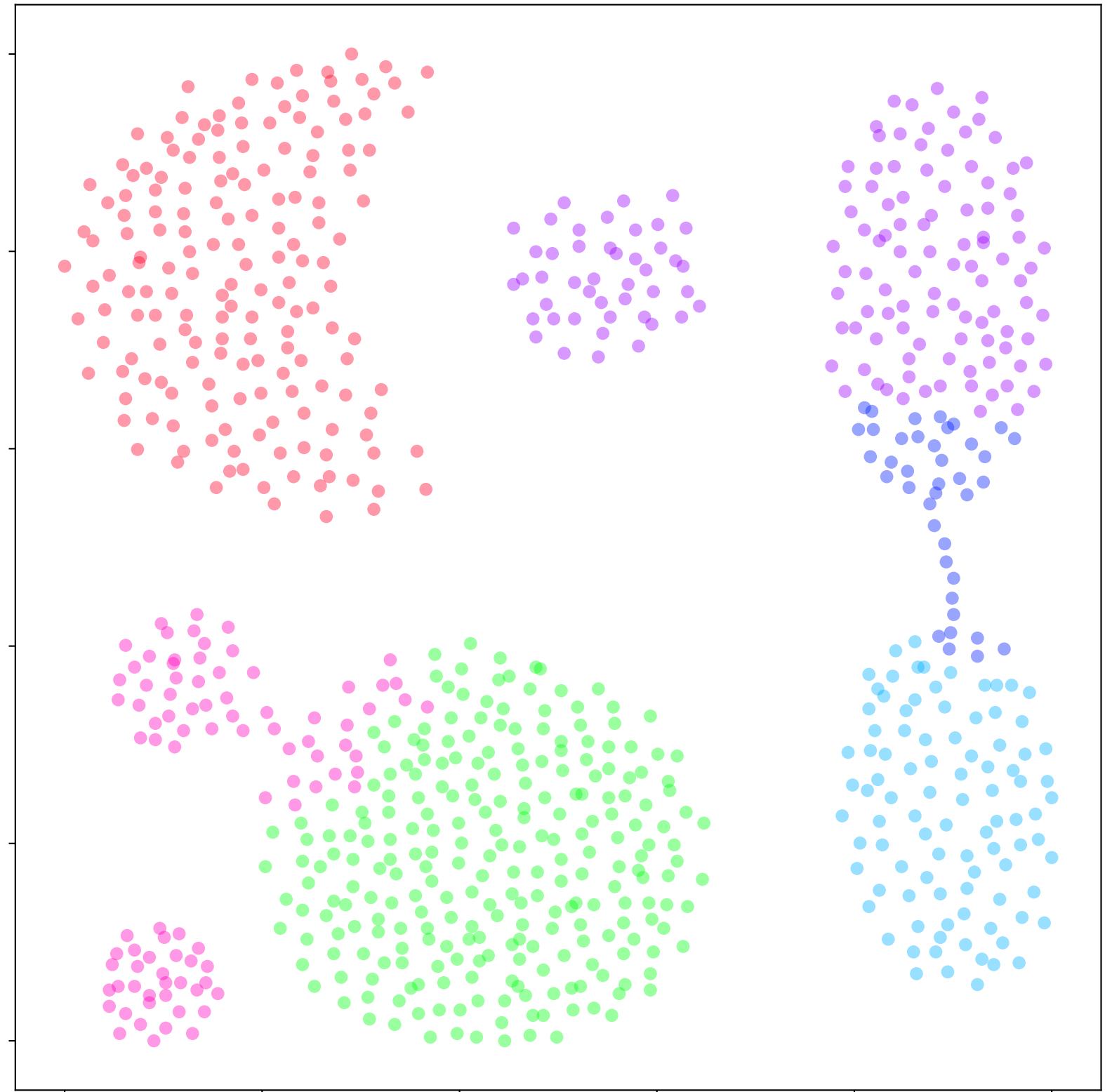
4 clusters



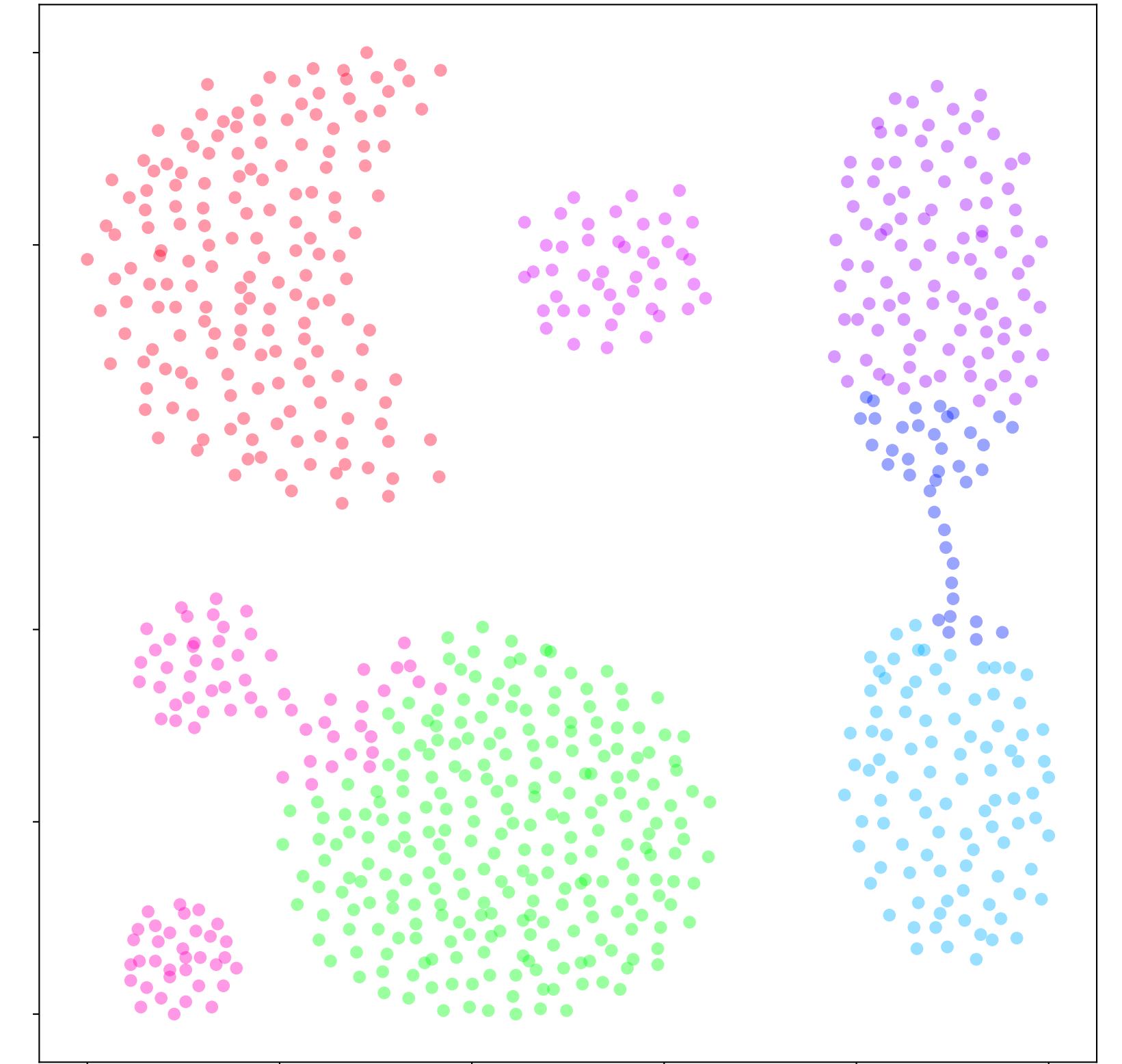
5 clusters



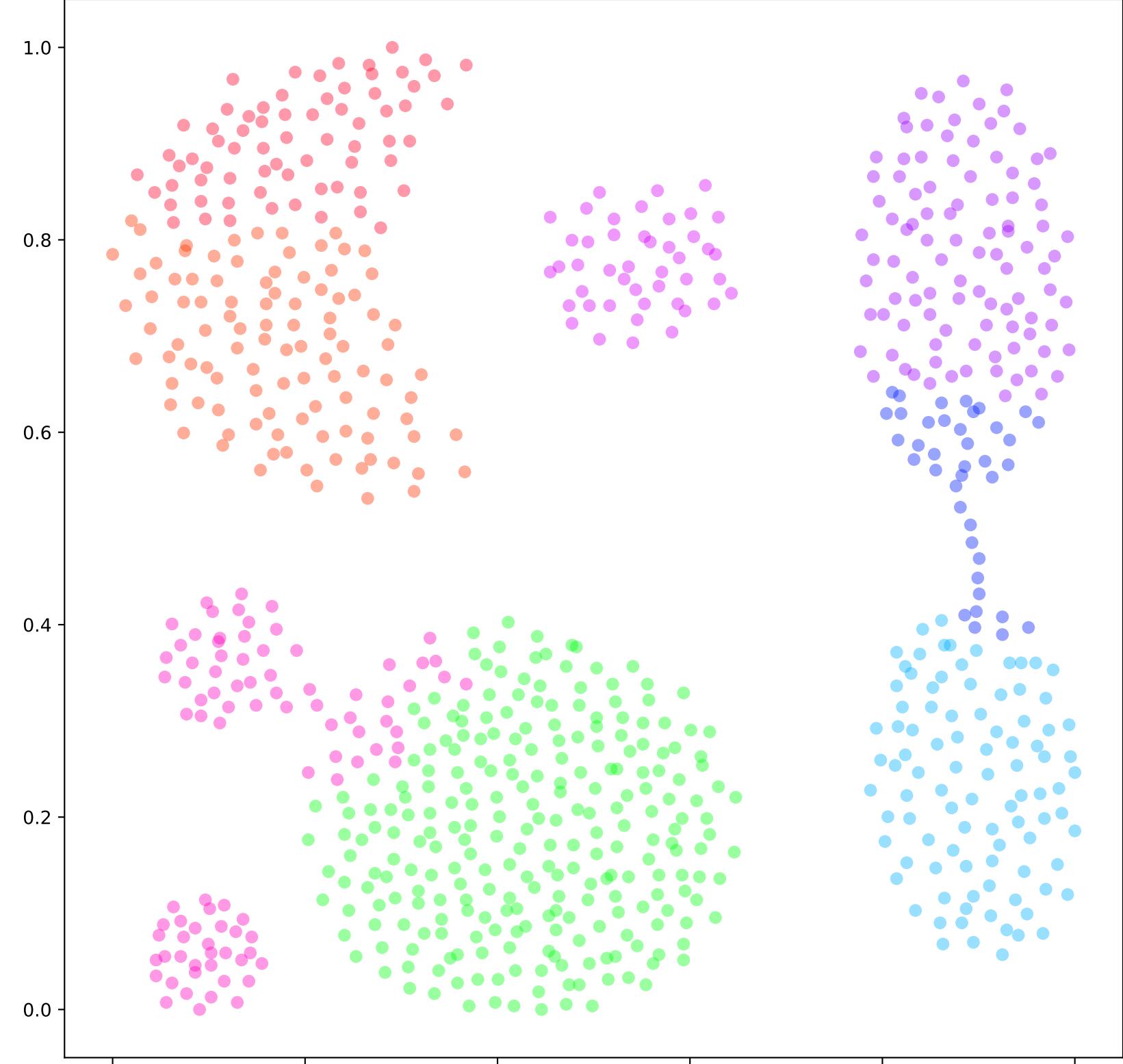
6 clusters



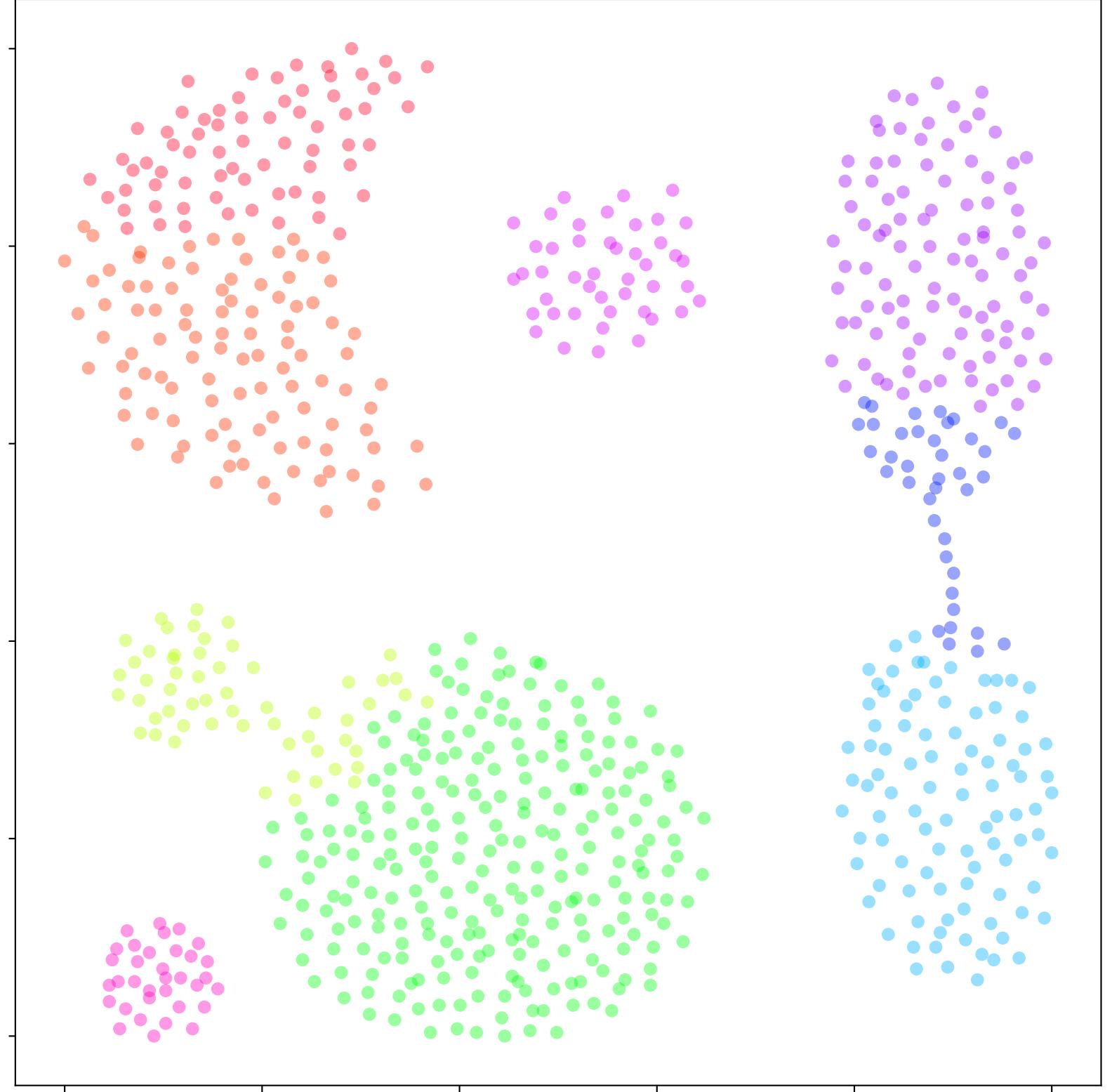
7 clusters



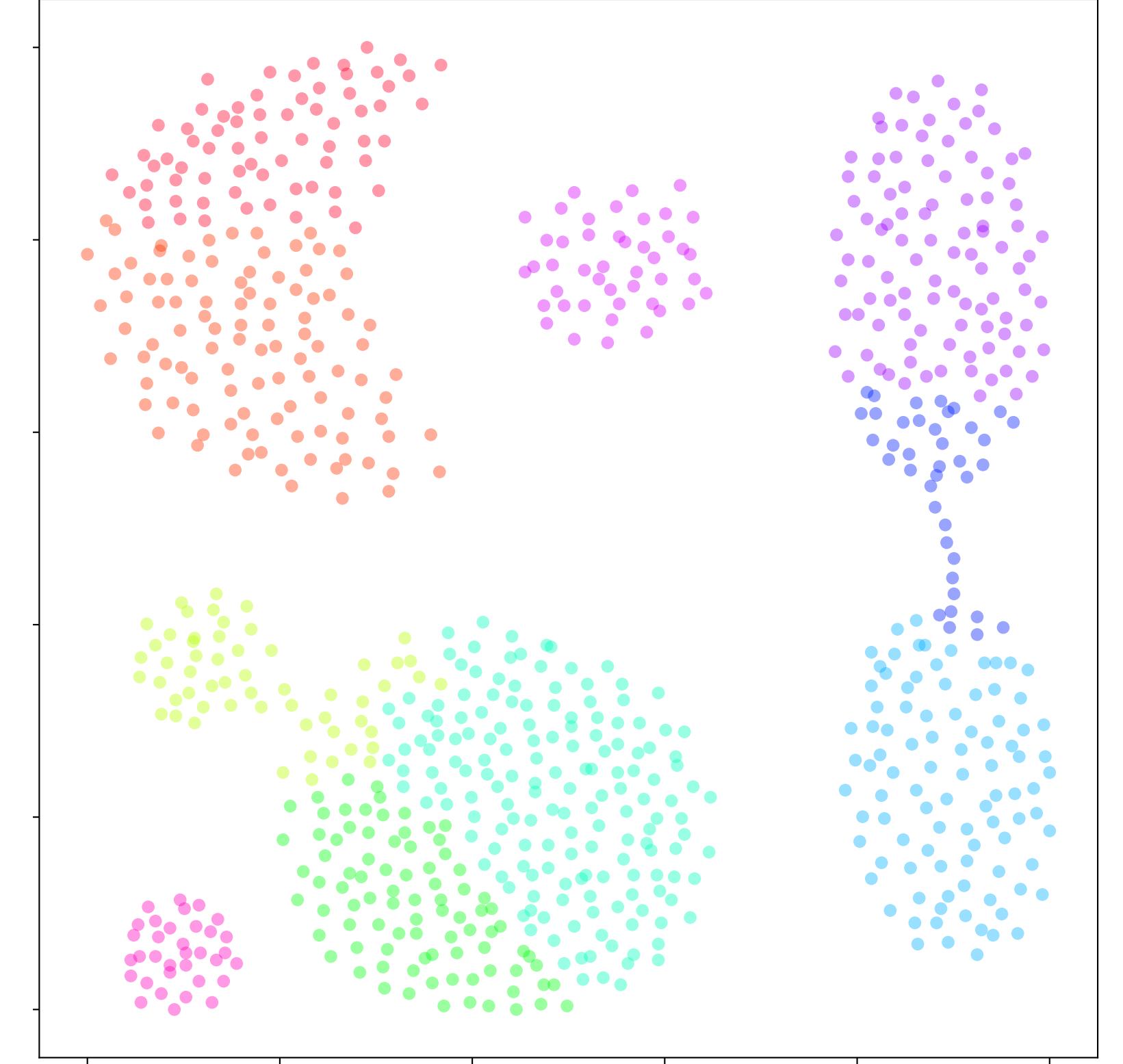
8 clusters



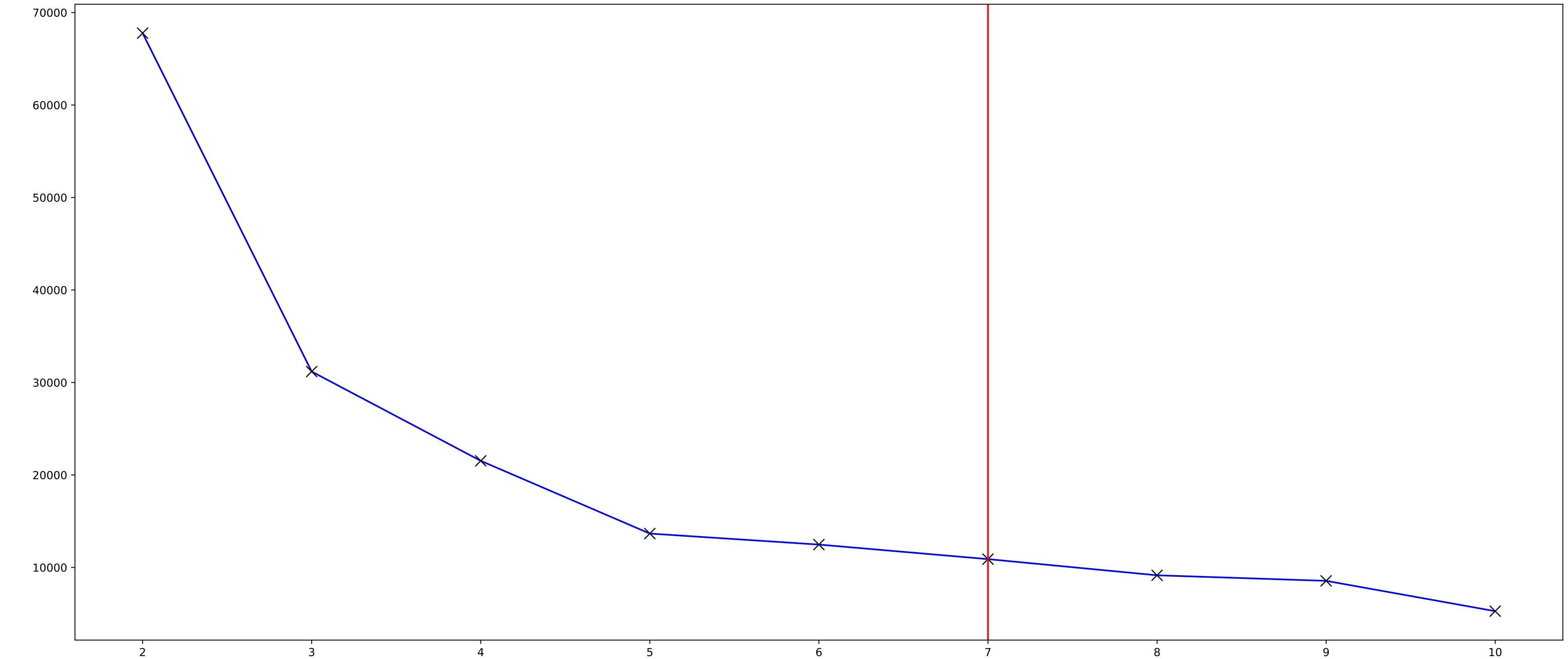
9 clusters



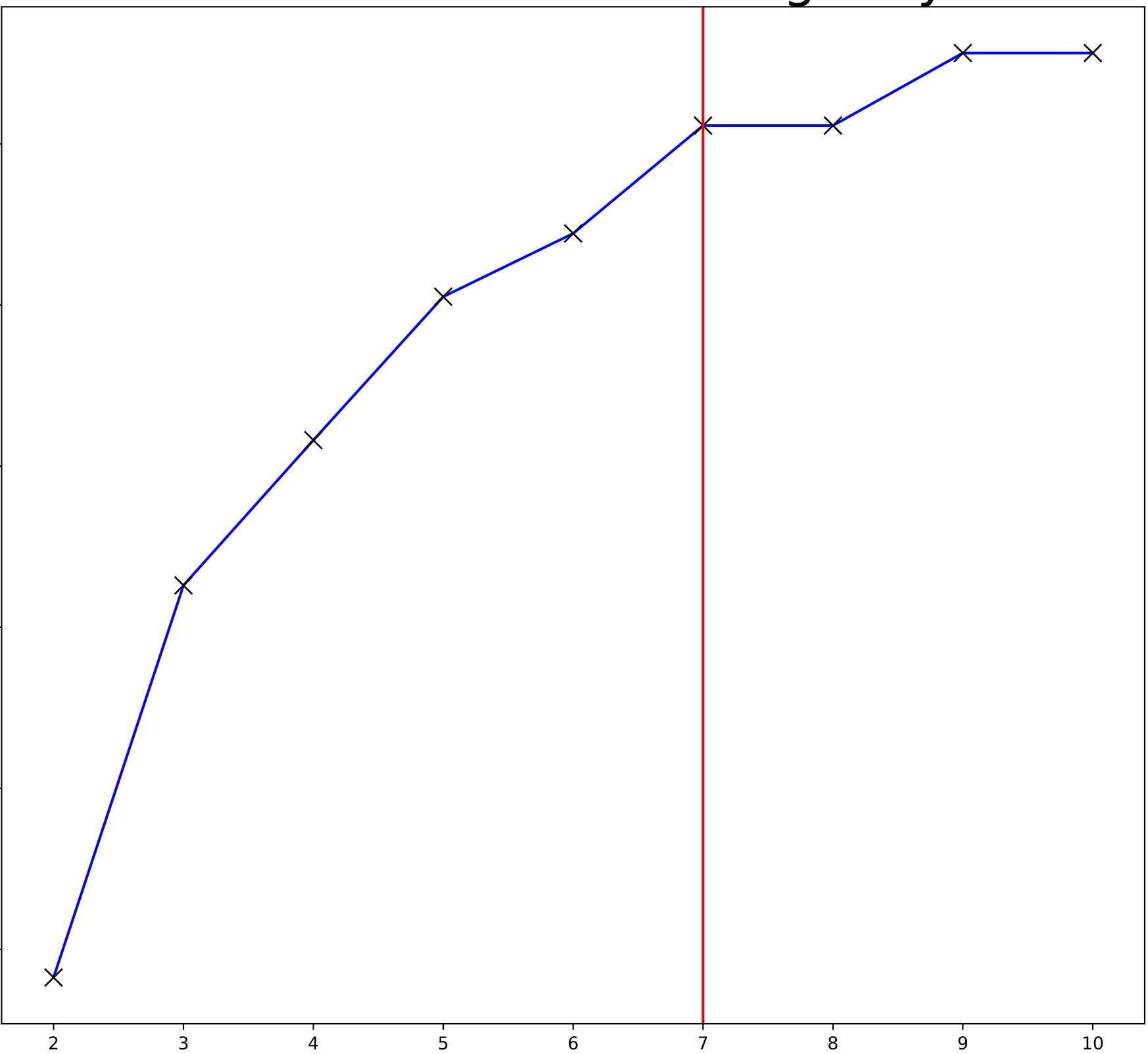
10 clusters



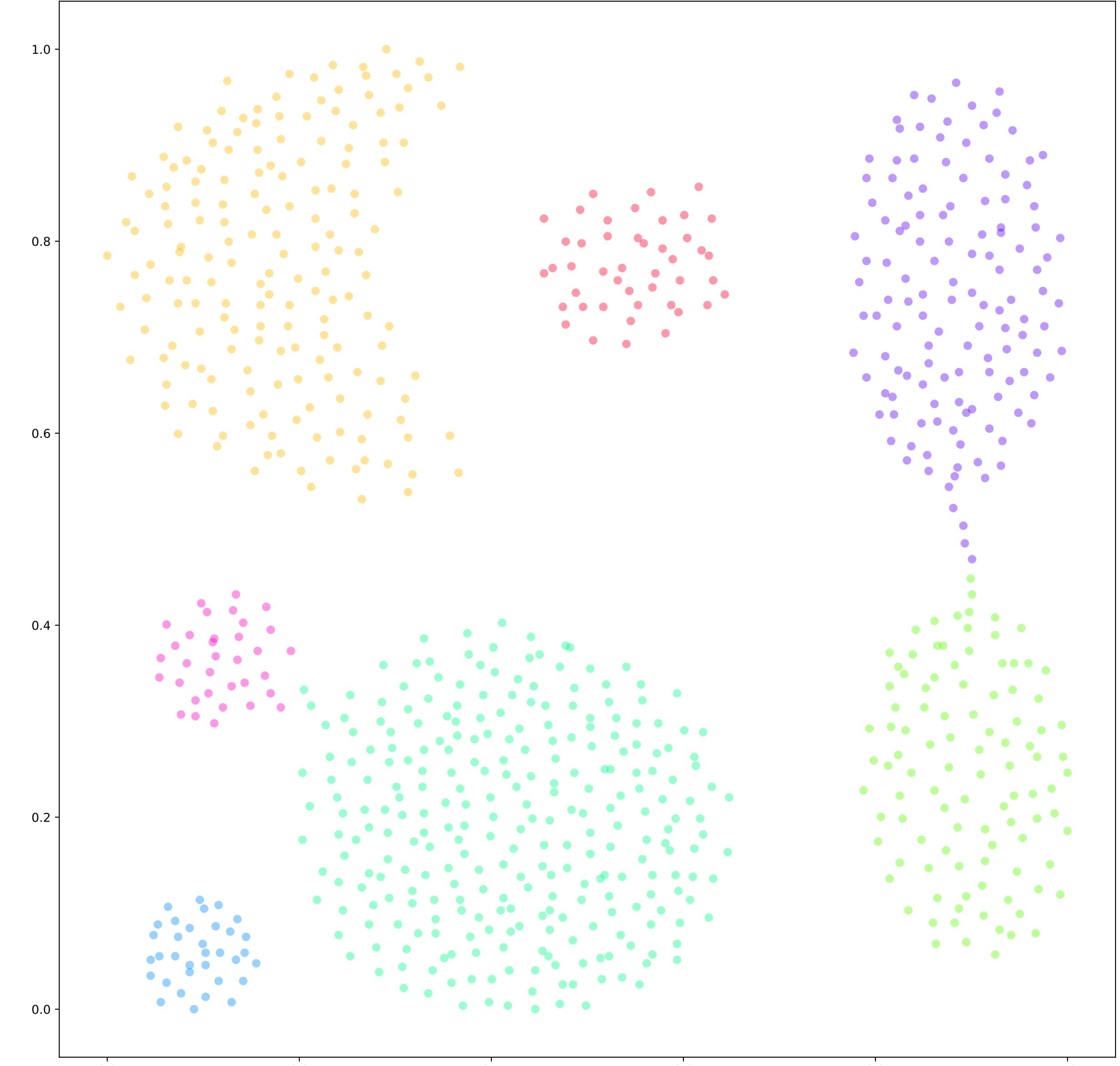
Number of clusters vs cost



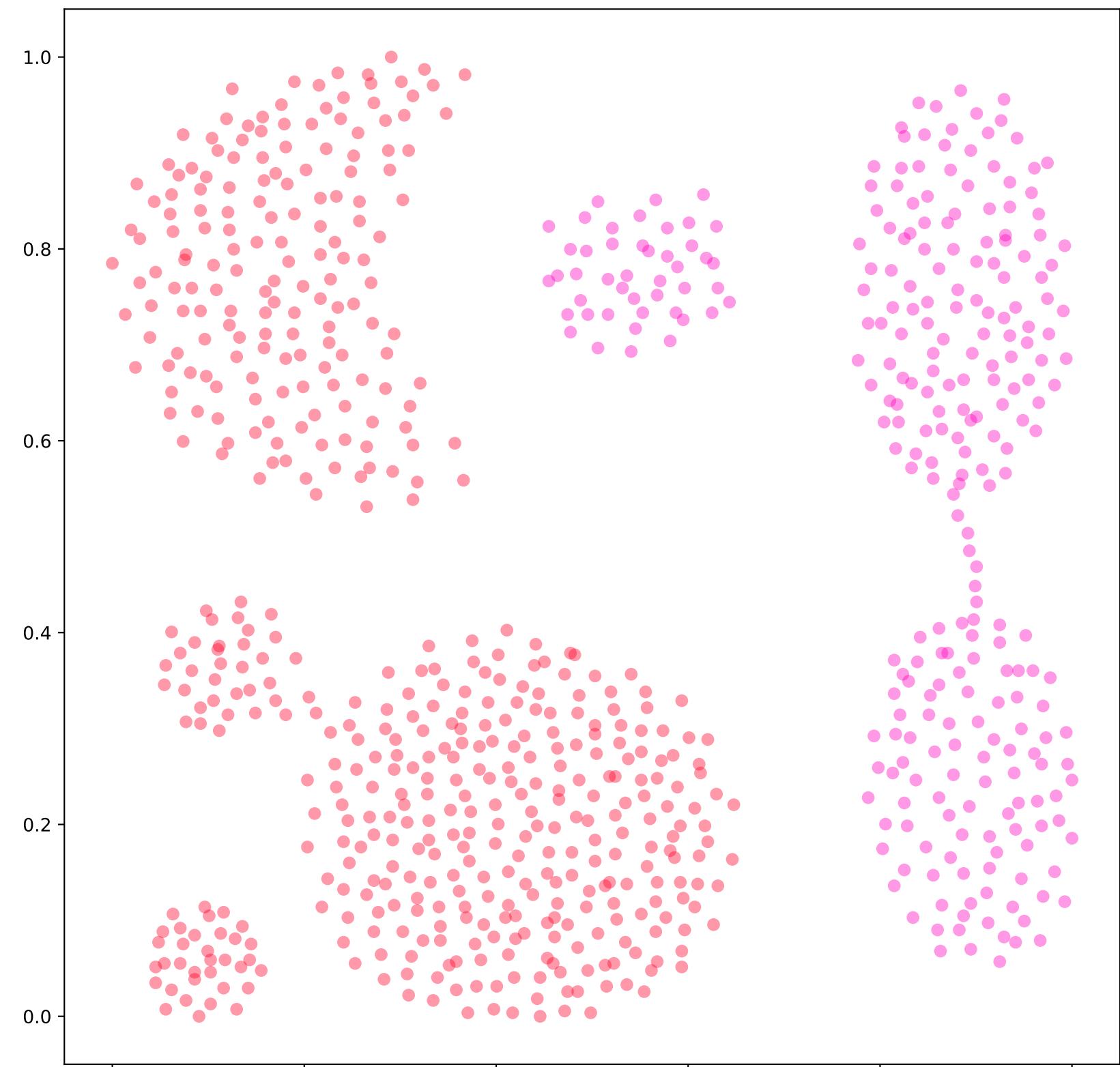
Number of clusters vs homogeneity score



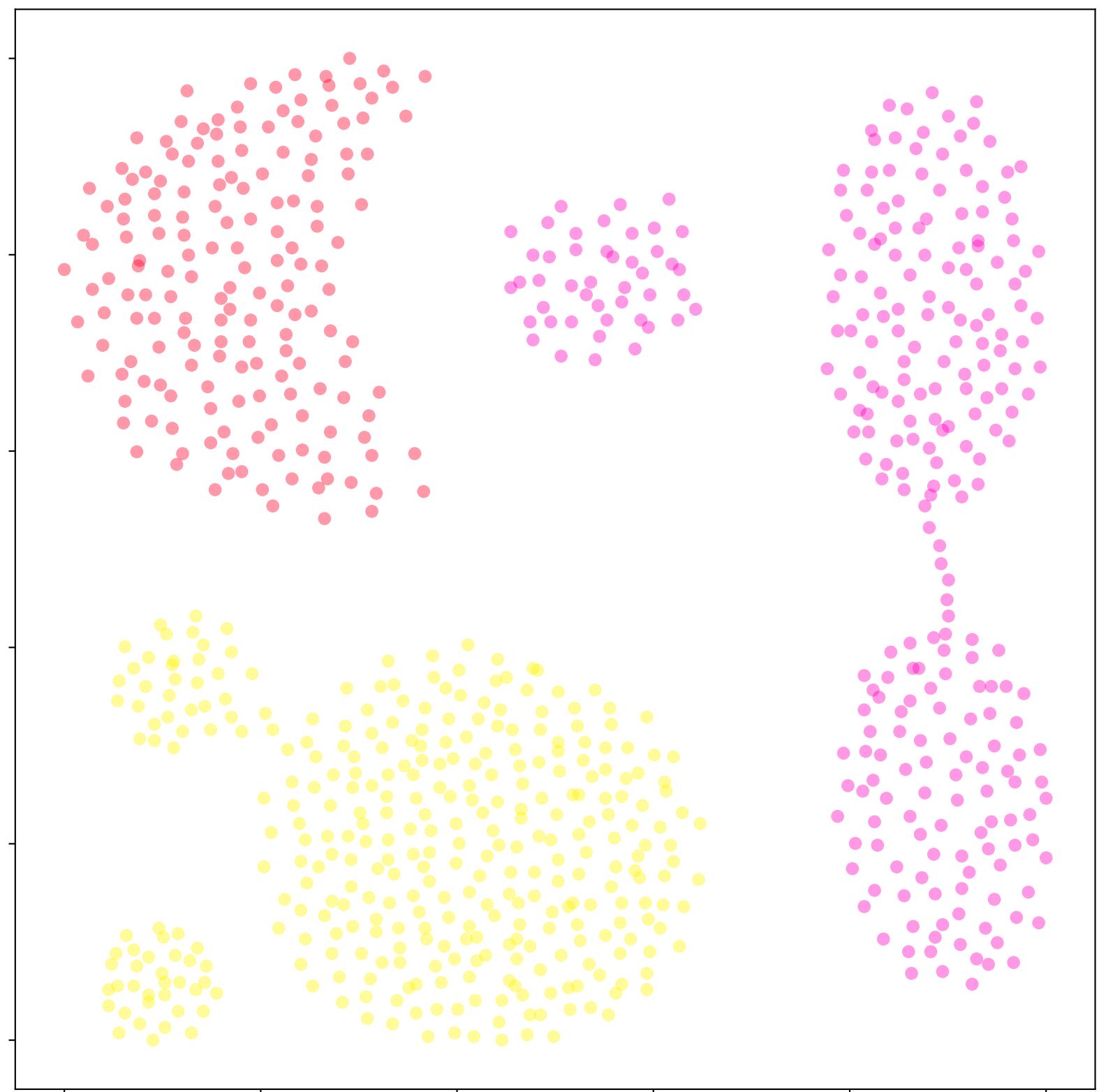
True clusters



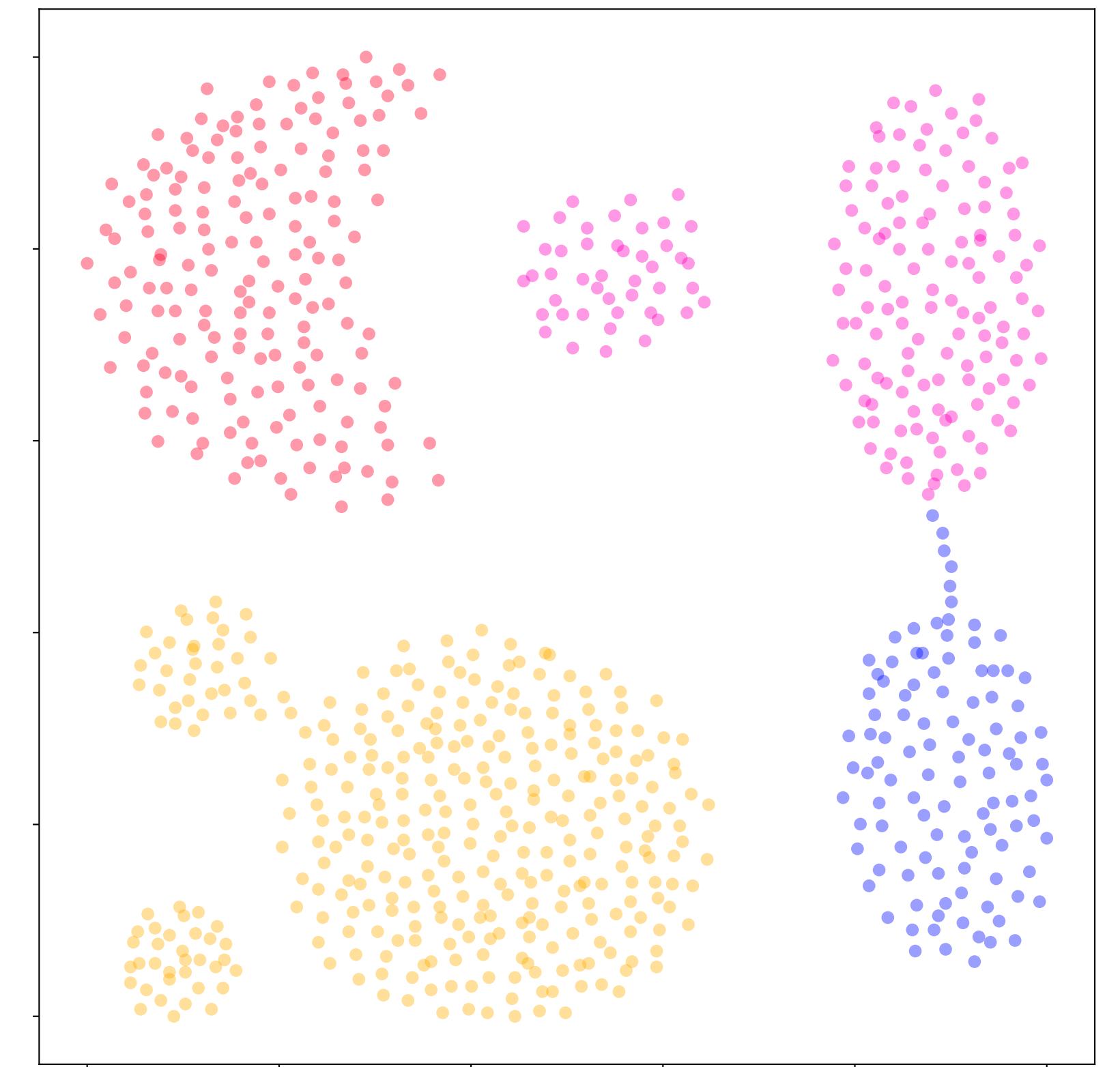
2 clusters



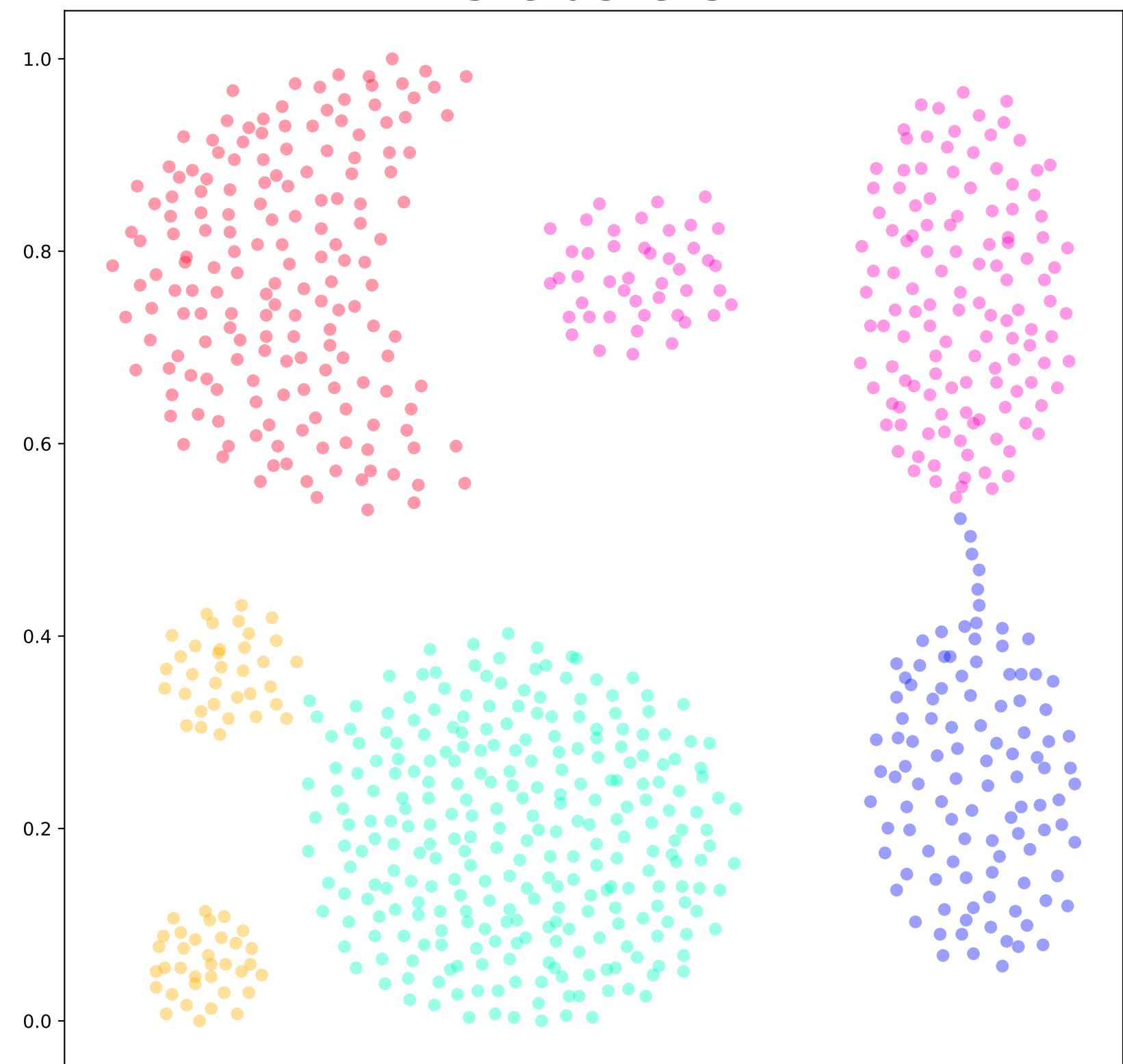
3 clusters



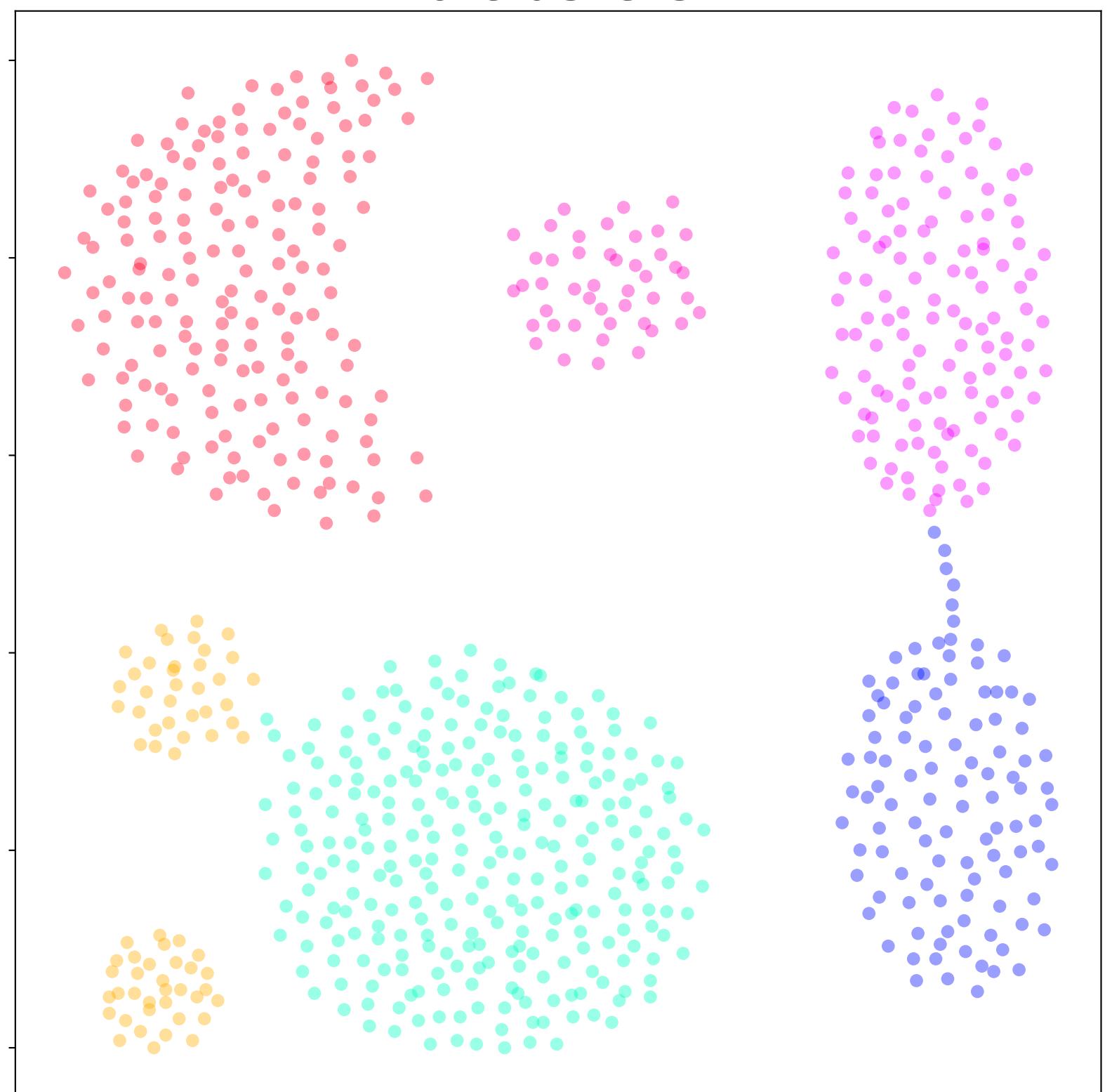
4 clusters



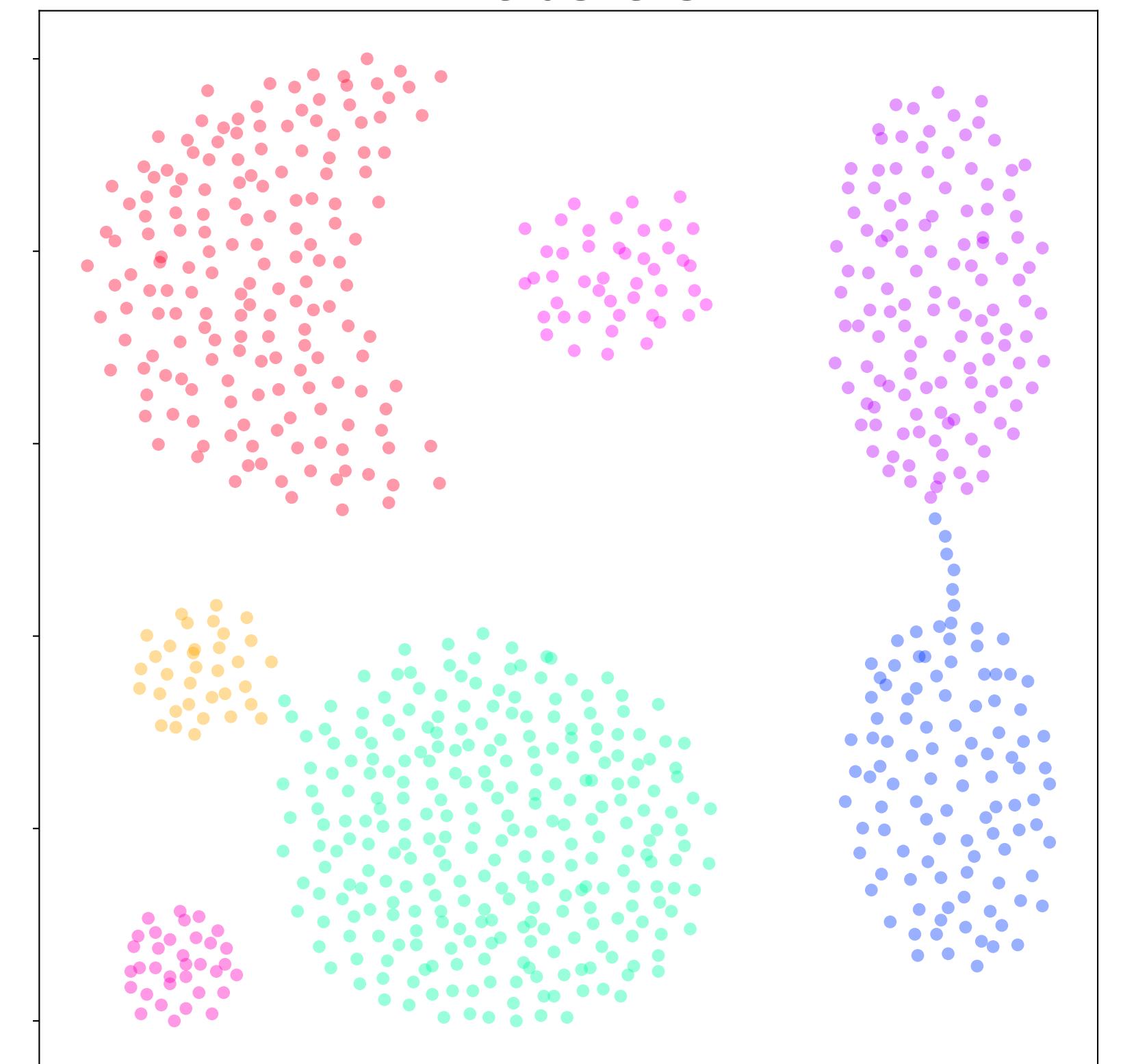
5 clusters



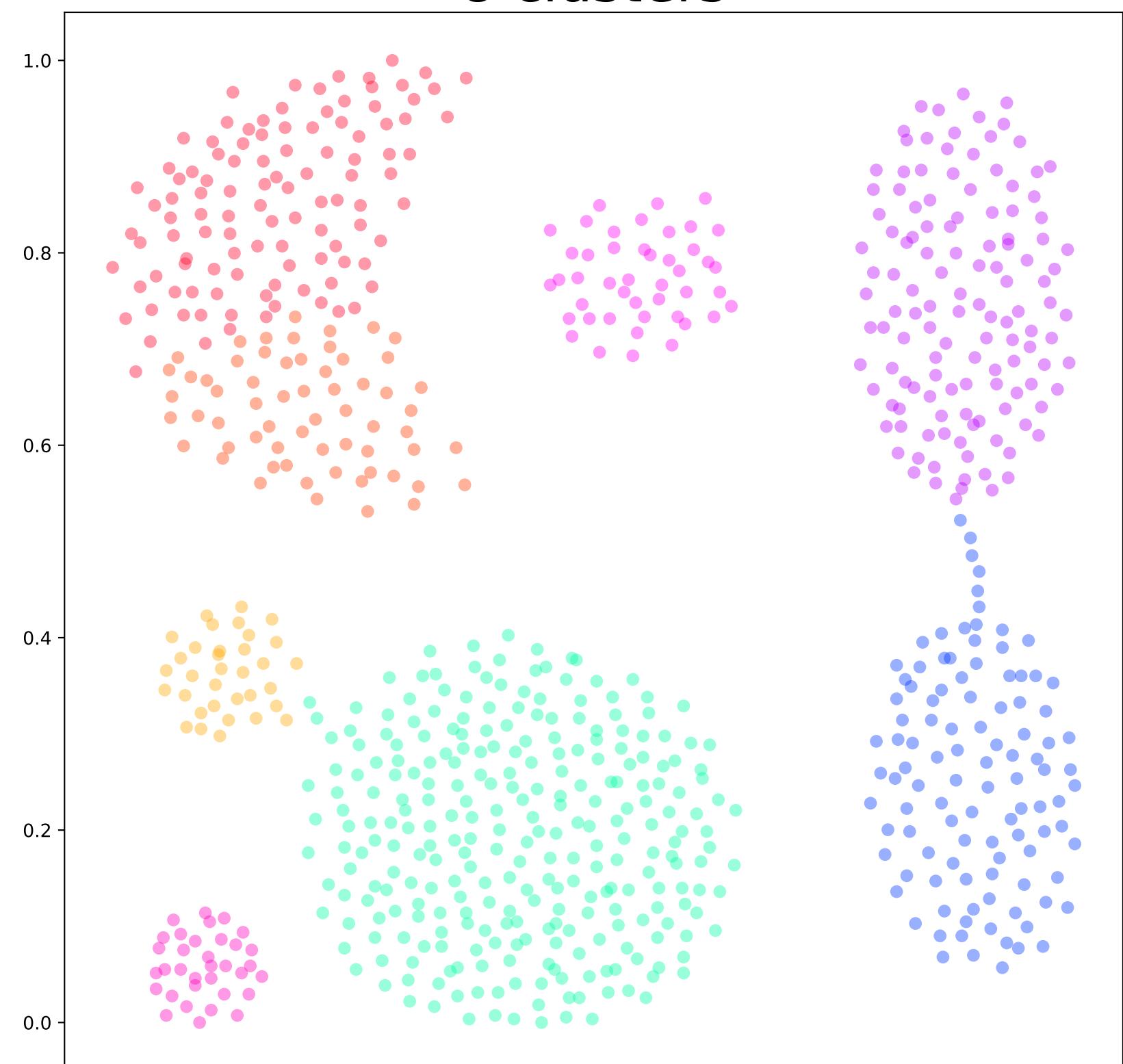
6 clusters



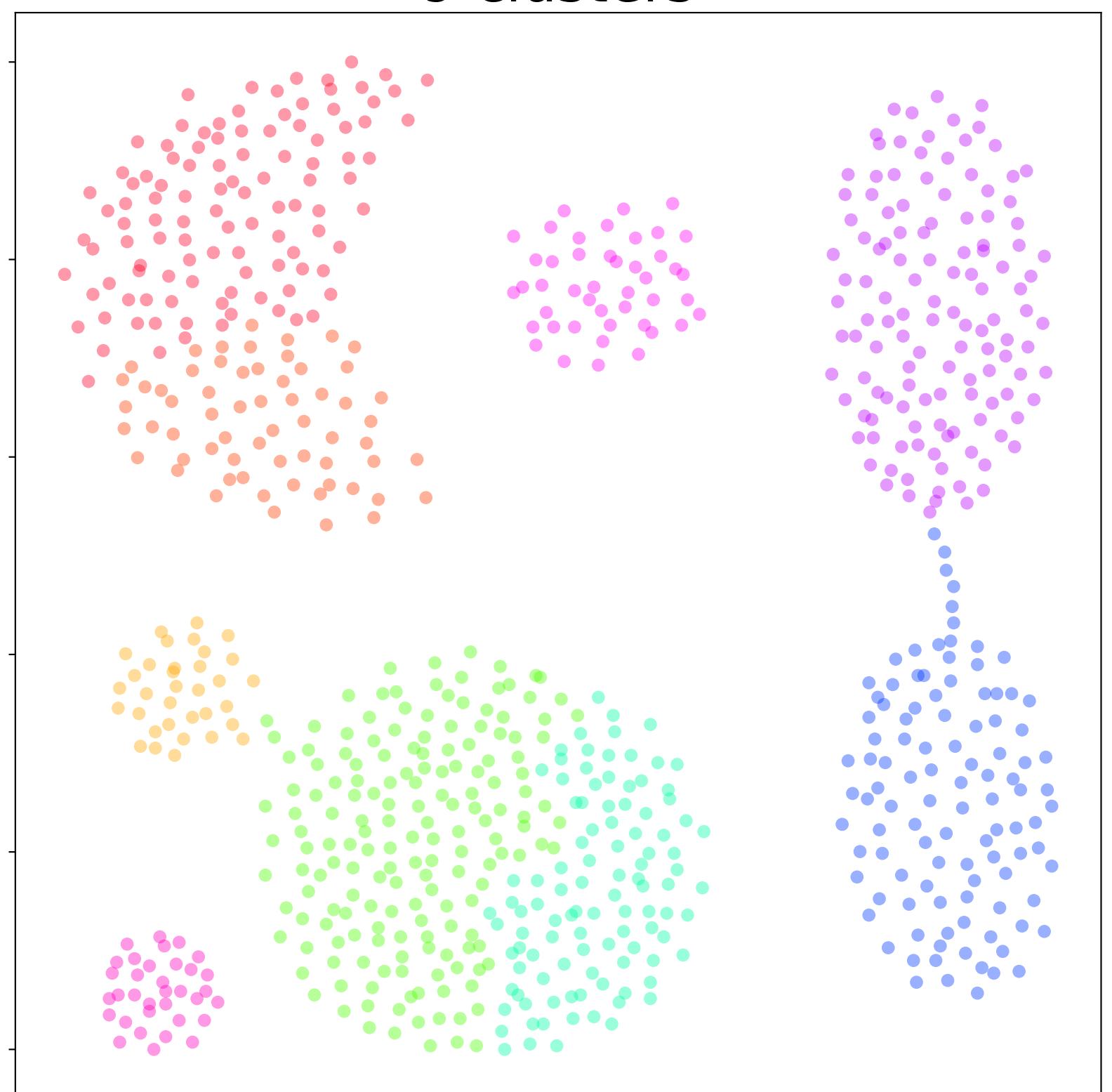
7 clusters



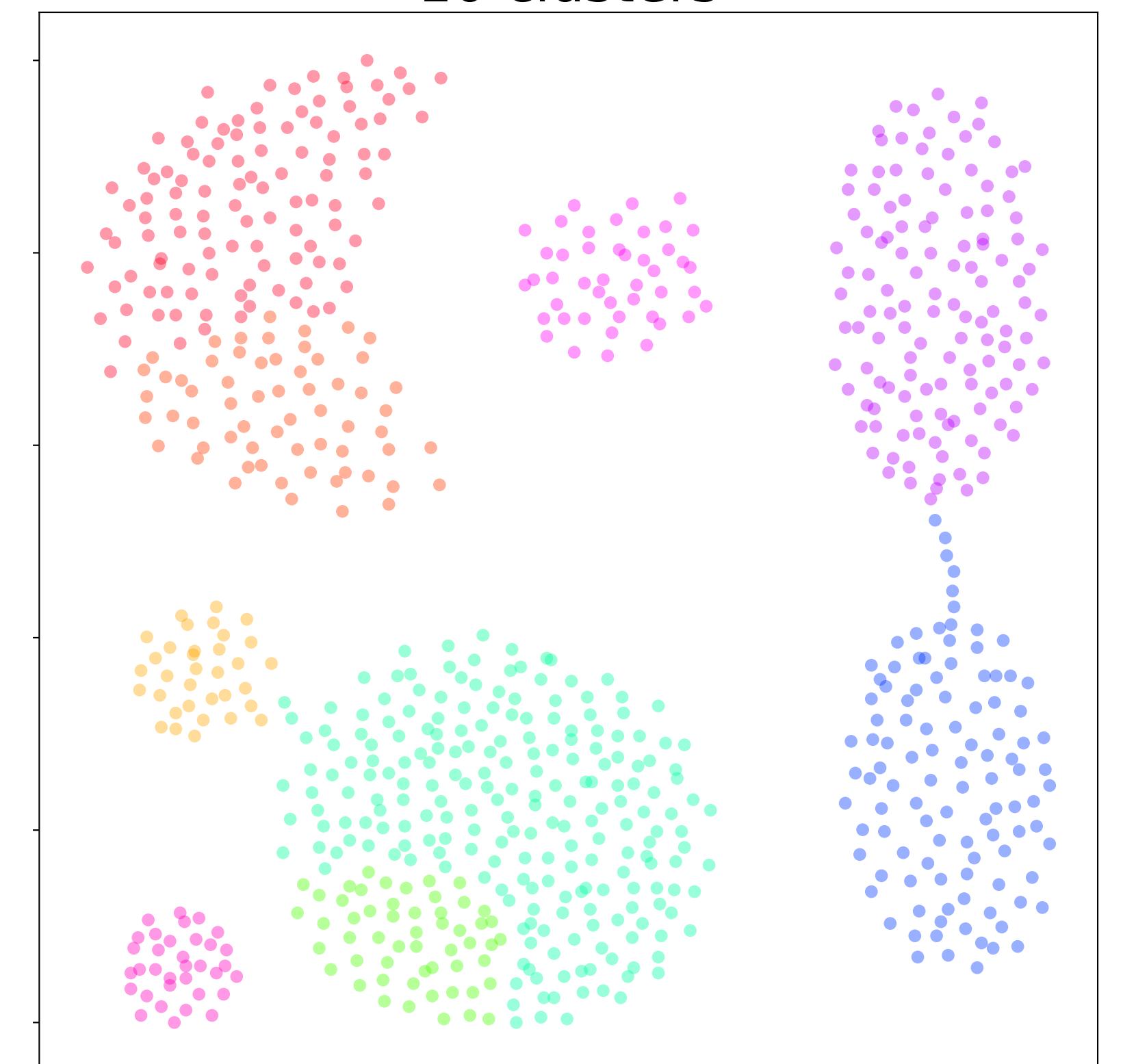
8 clusters



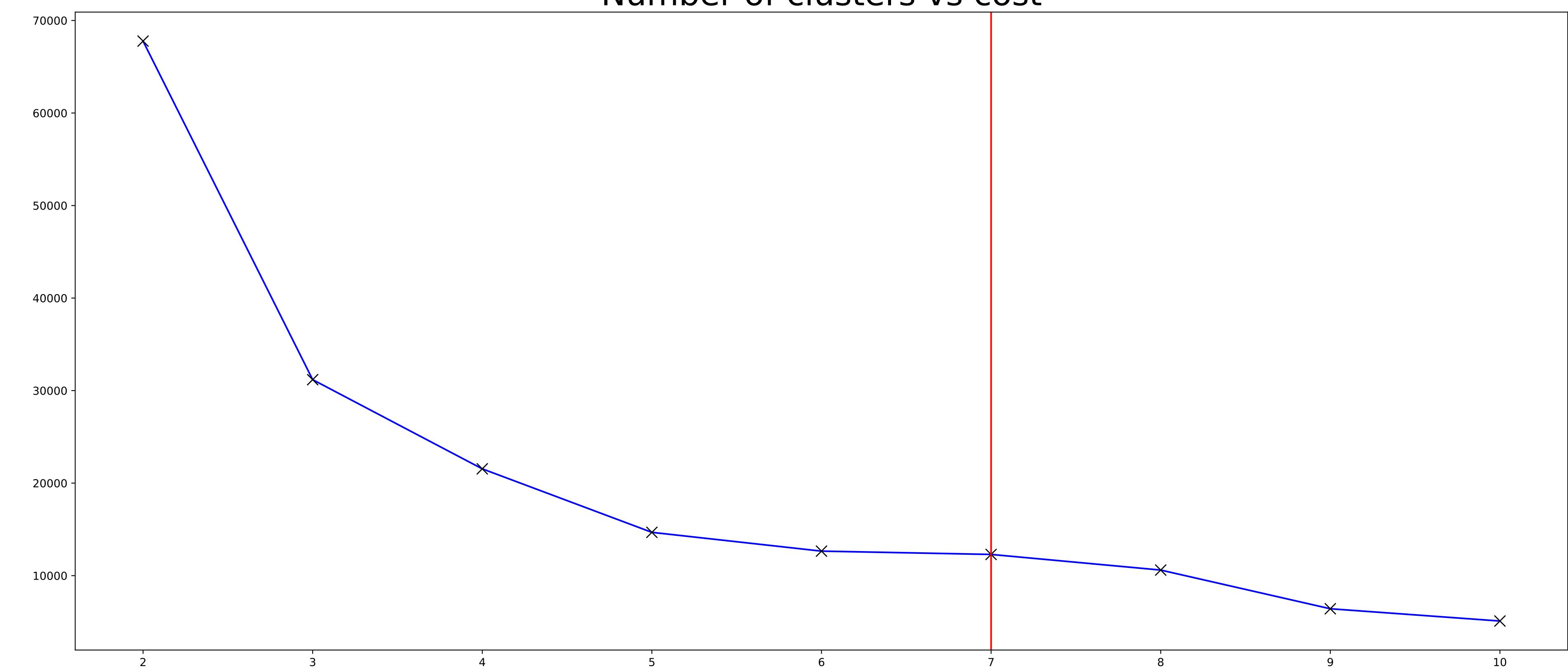
9 clusters



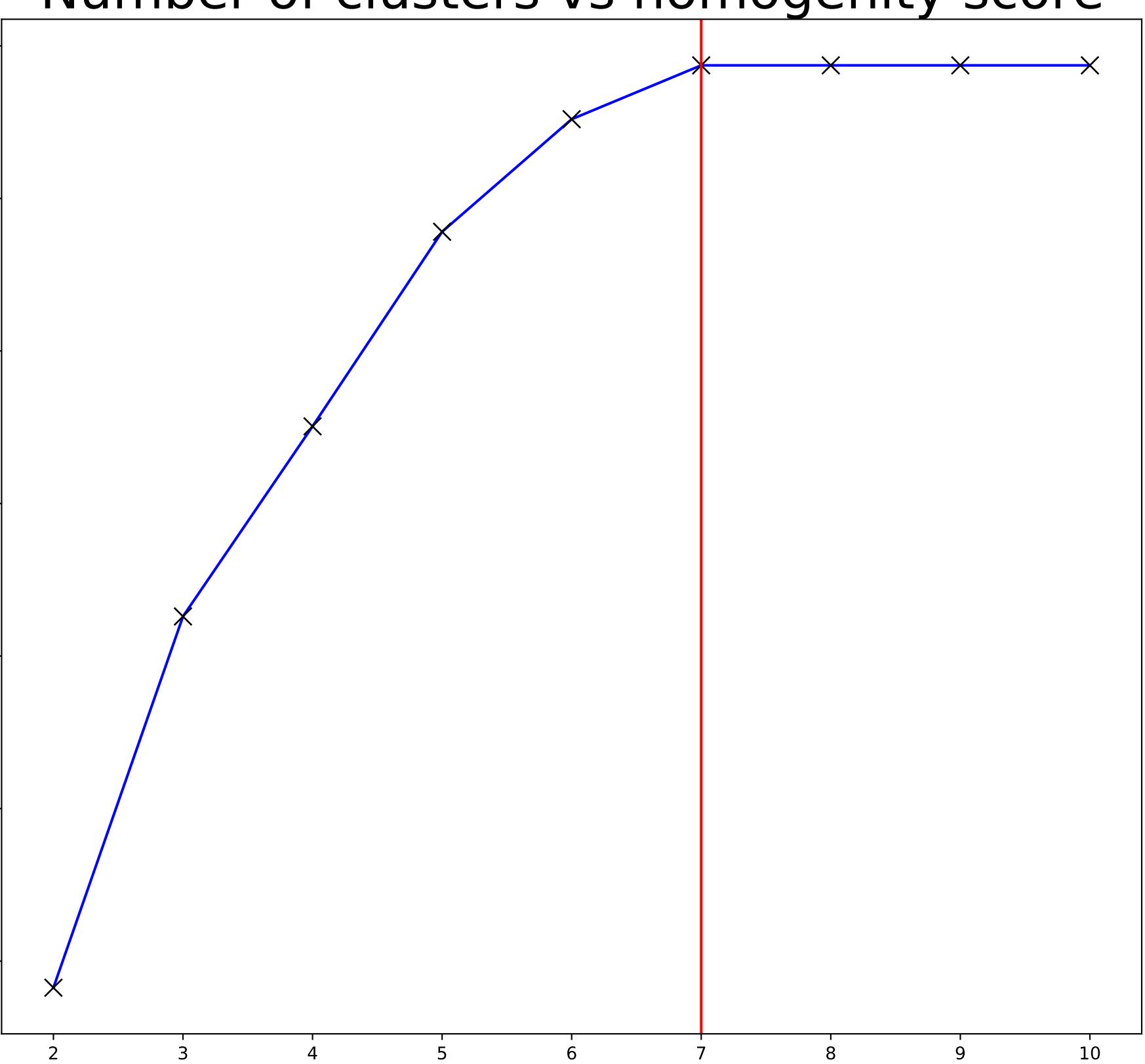
10 clusters



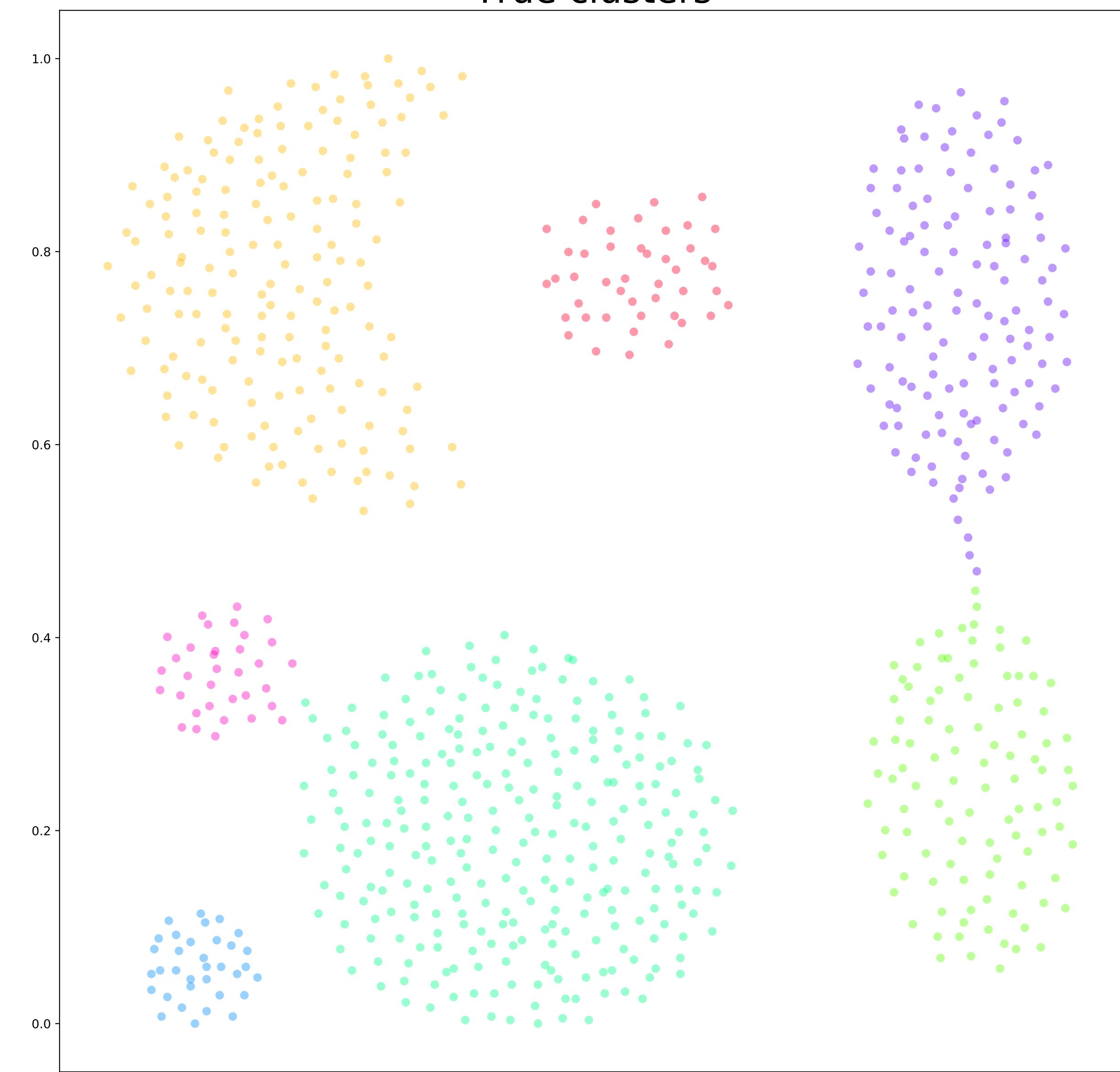
Number of clusters vs cost



Number of clusters vs homogeneity score

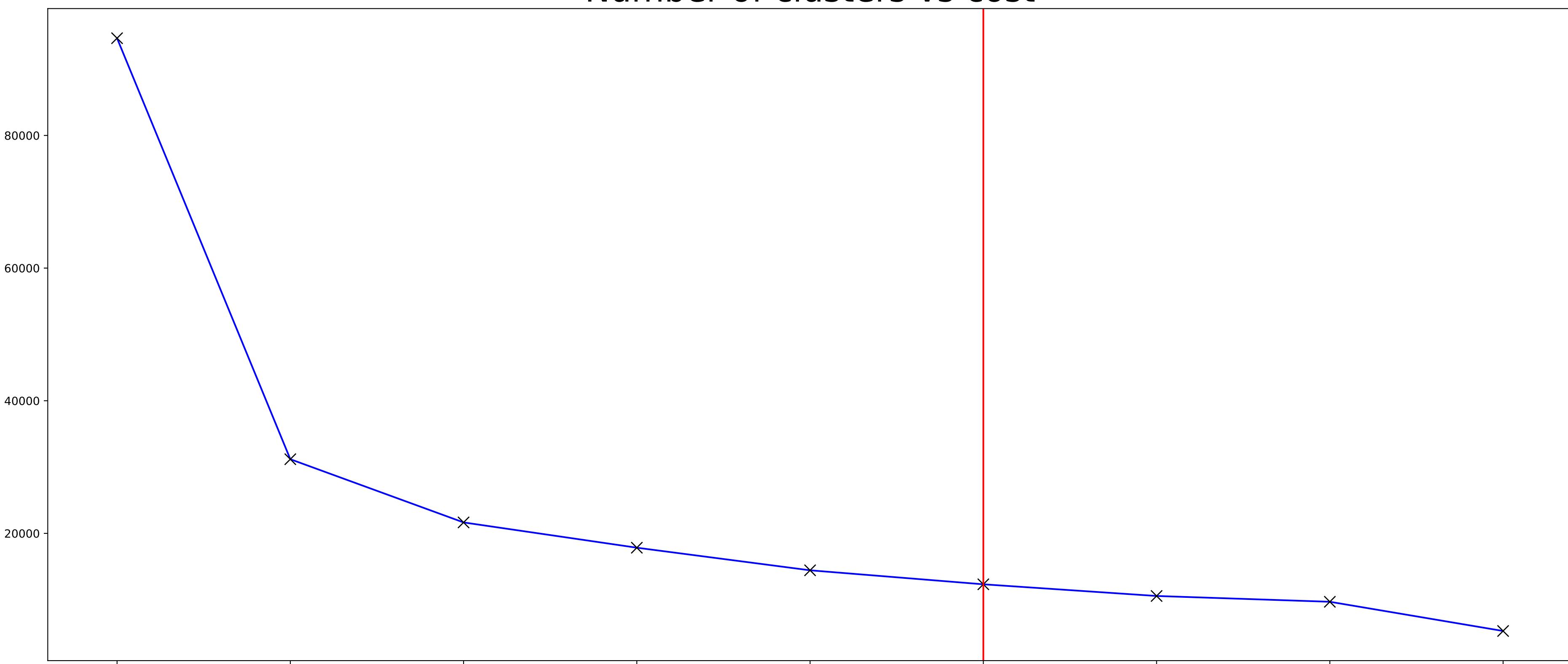


True clusters

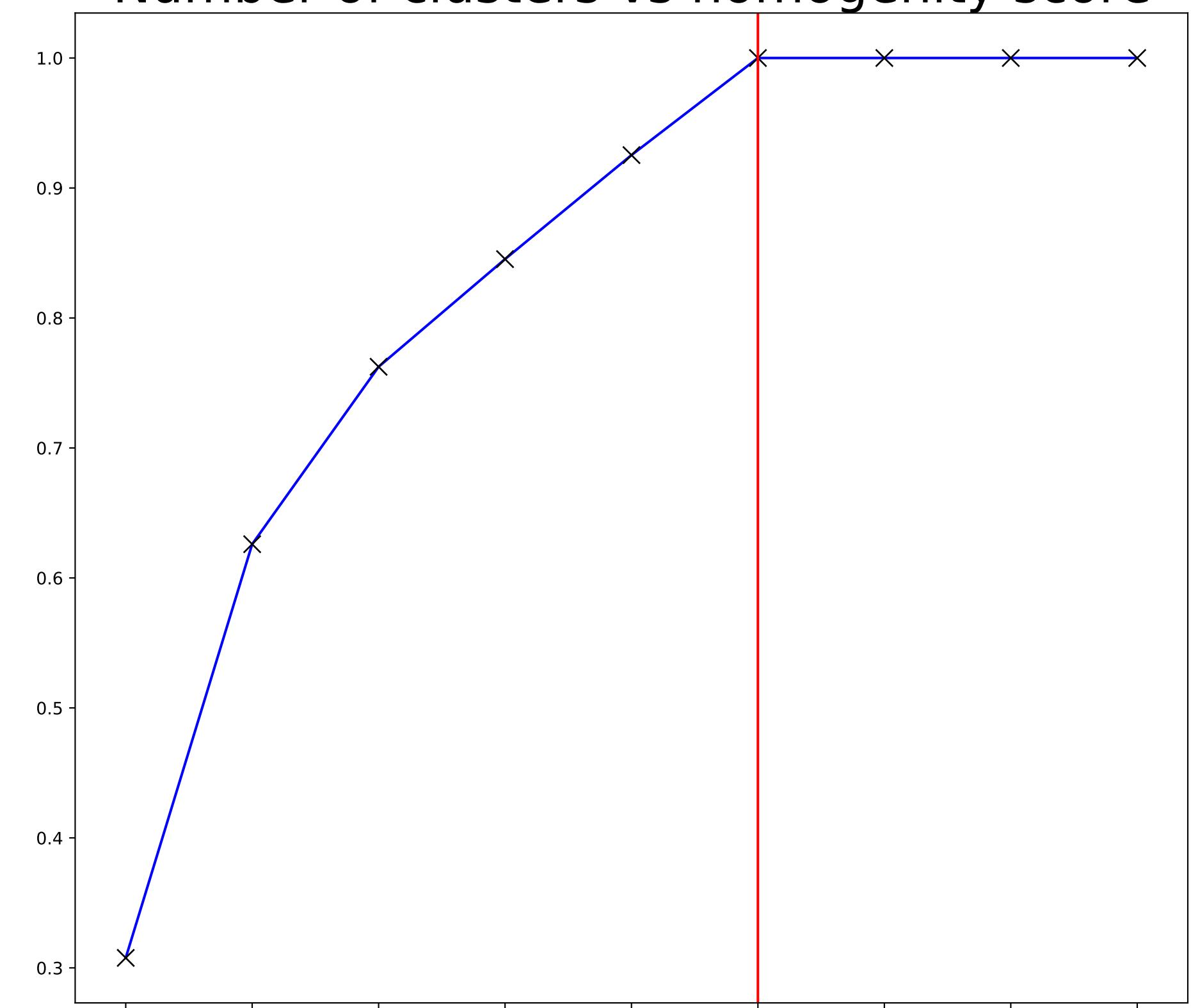




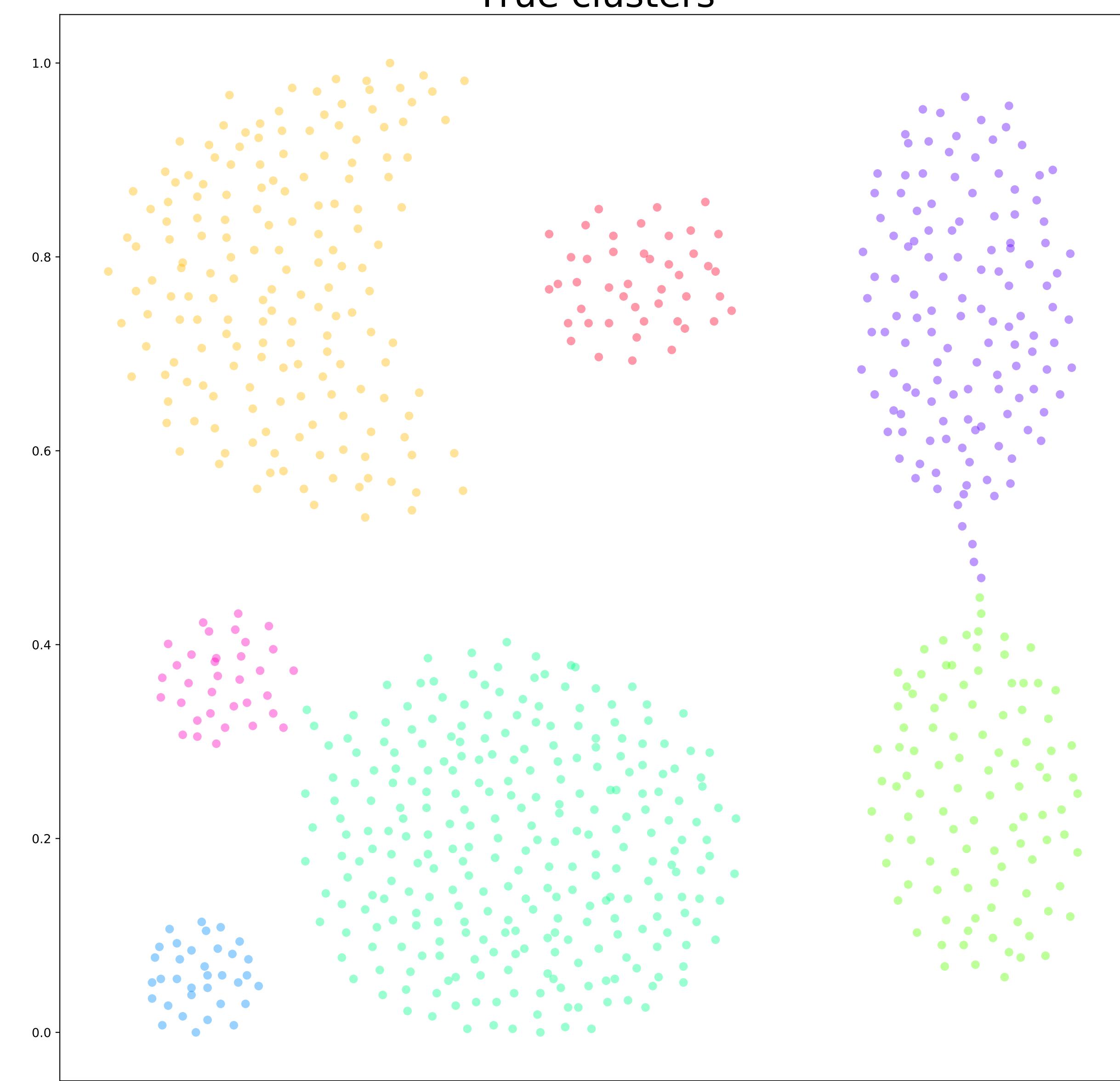
Number of clusters vs cost



Number of clusters vs homogeneity score

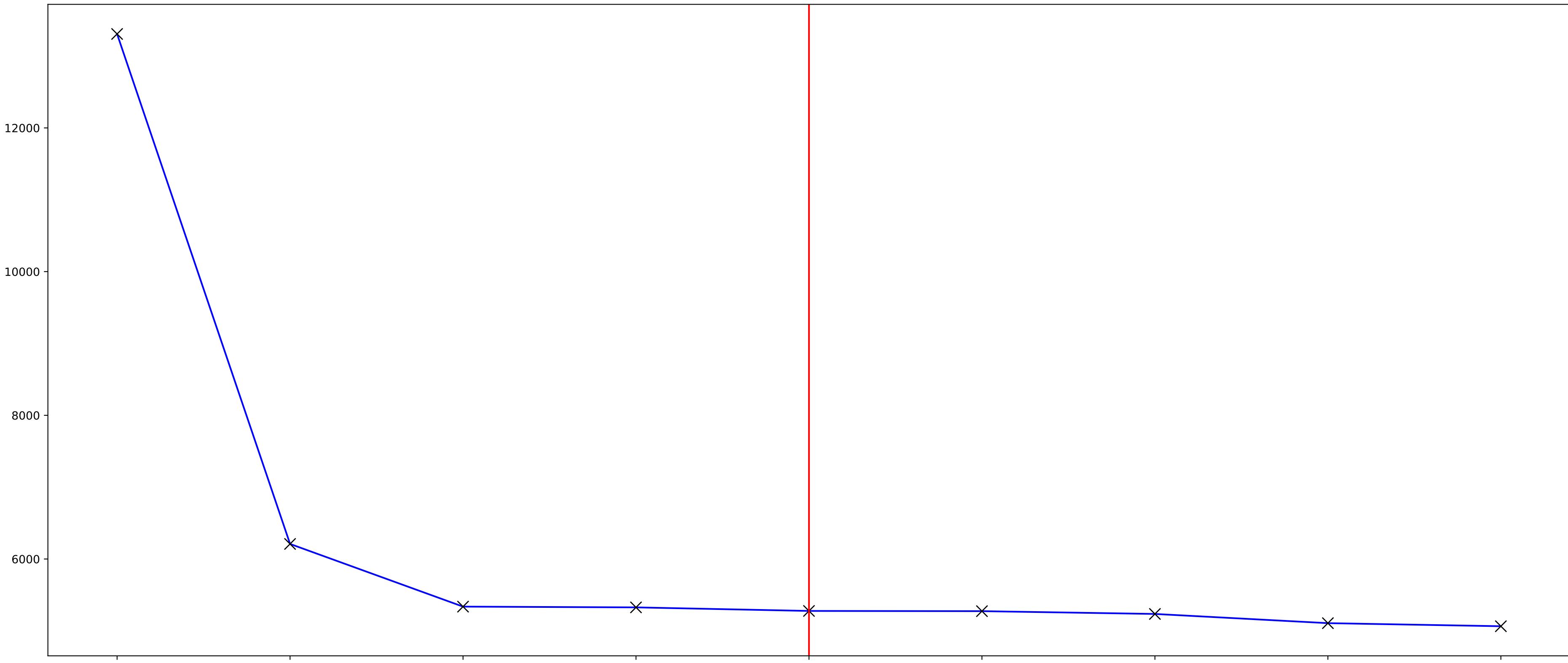


True clusters

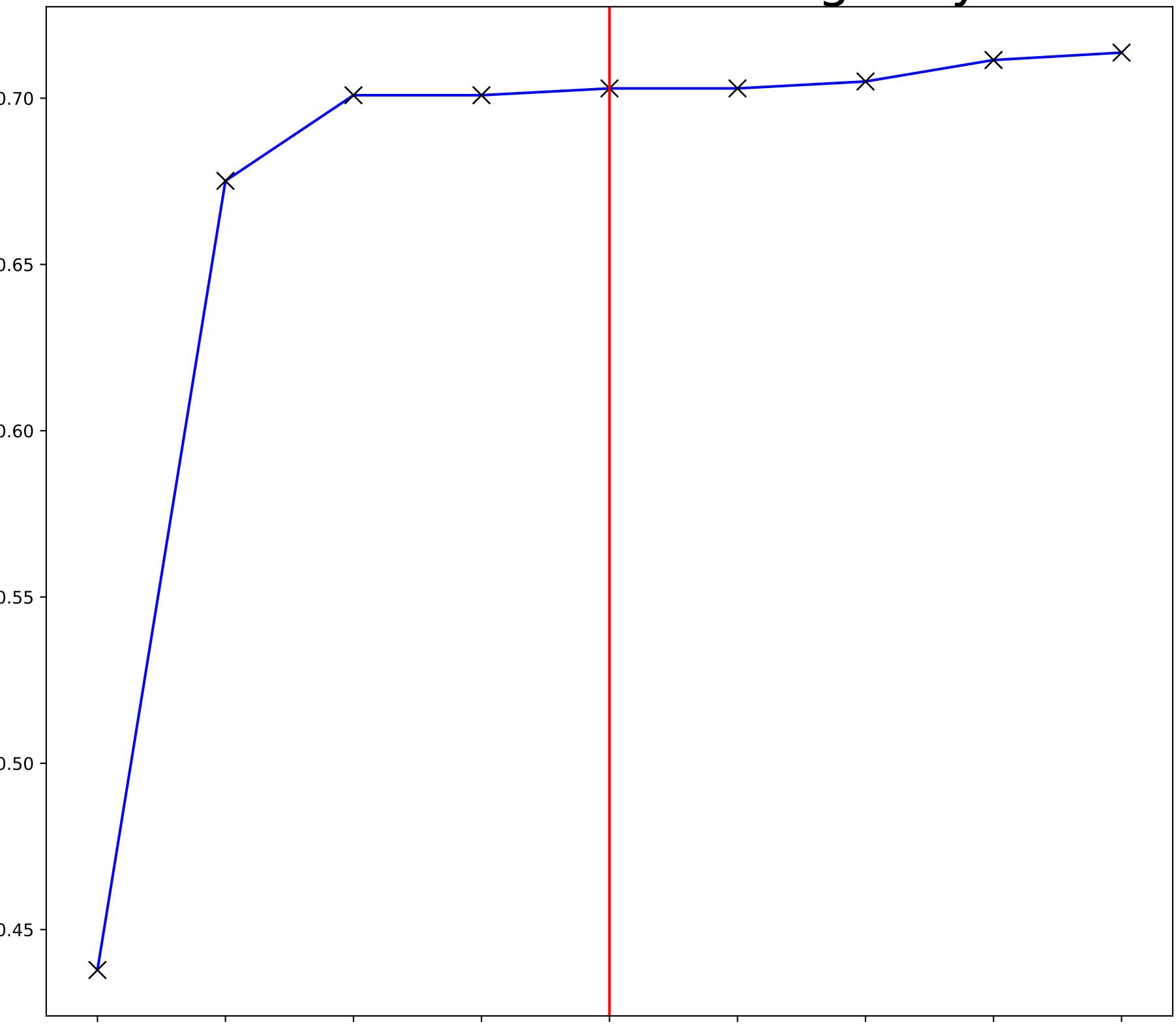




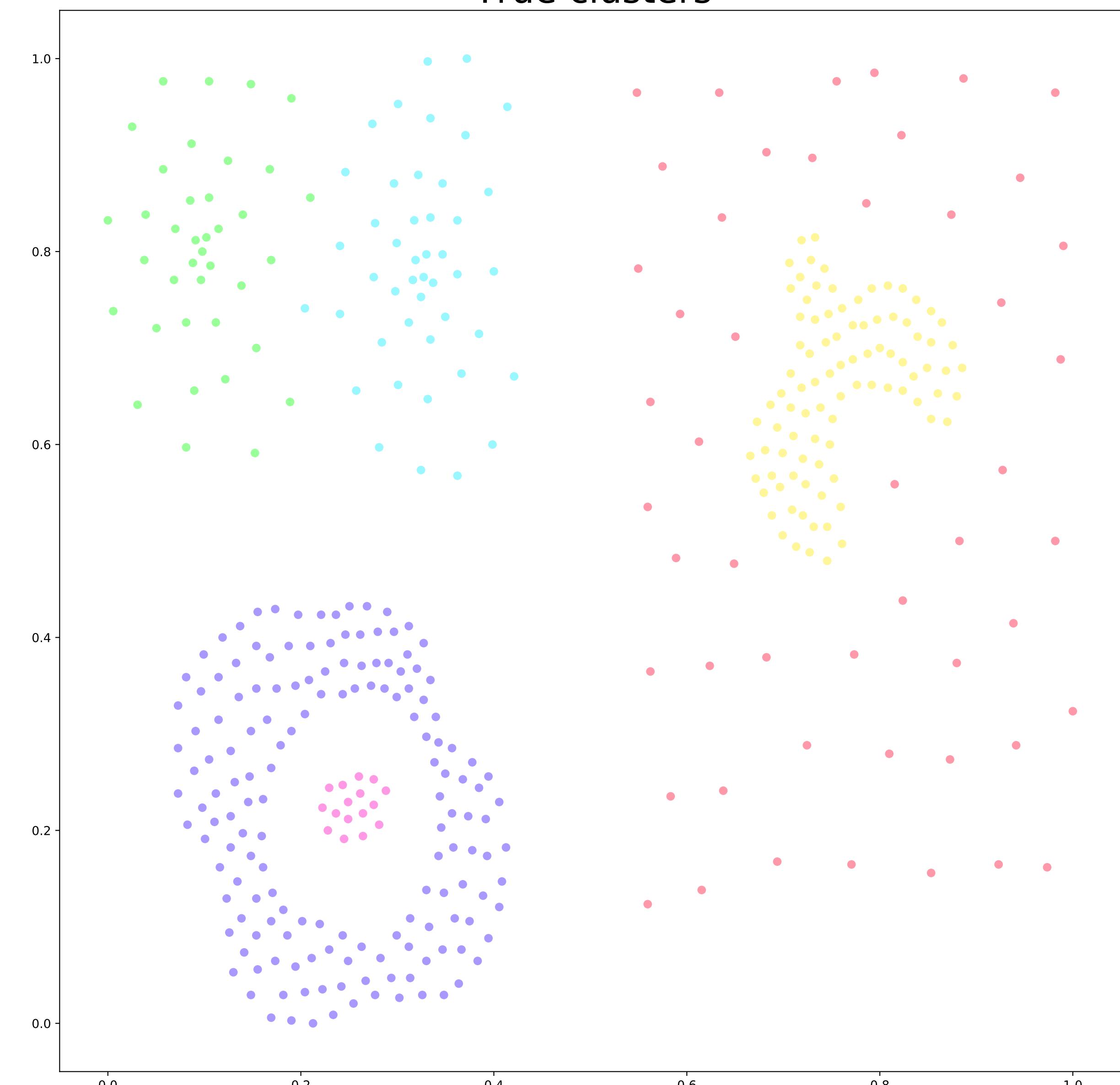
Number of clusters vs cost

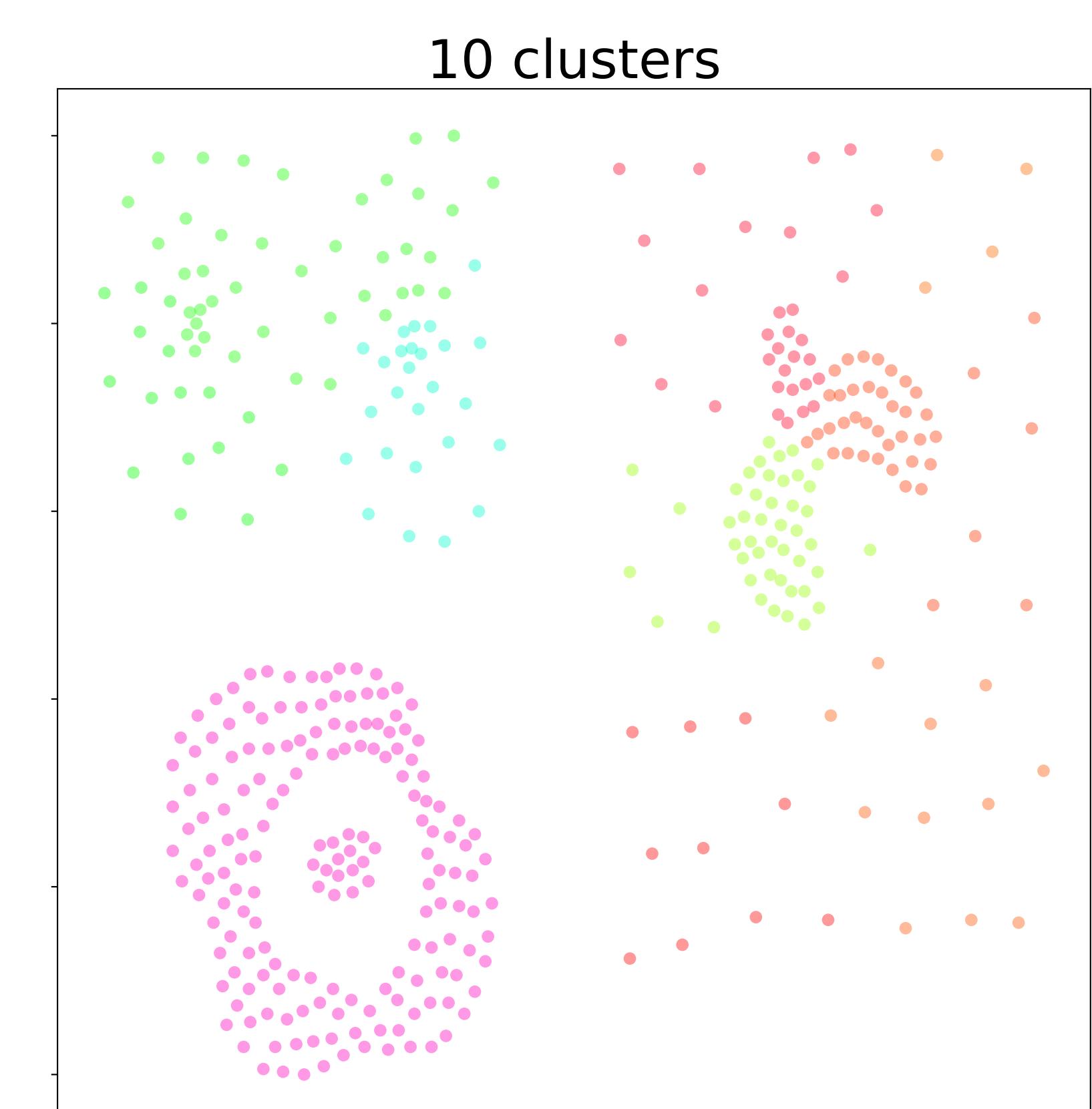
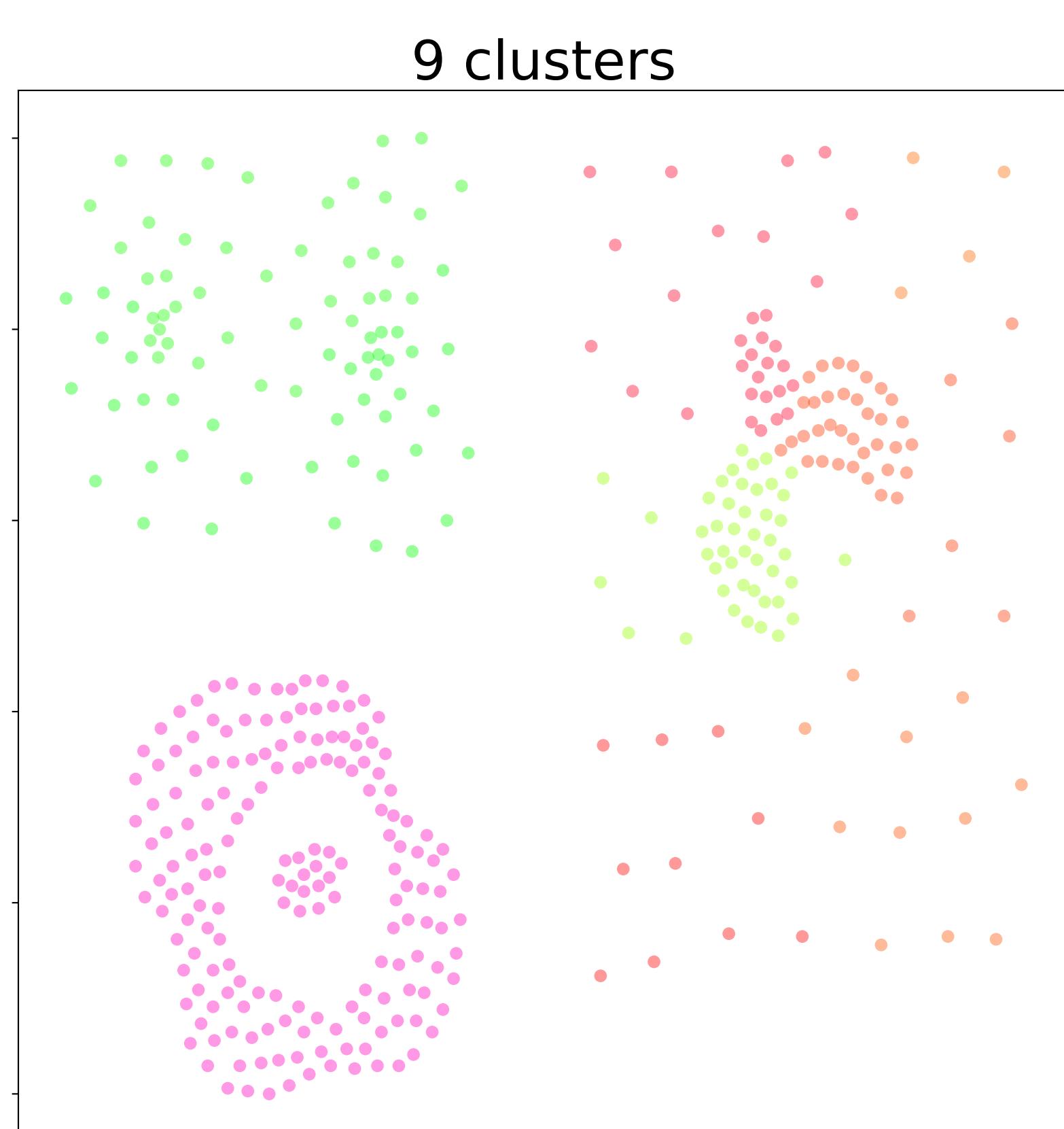
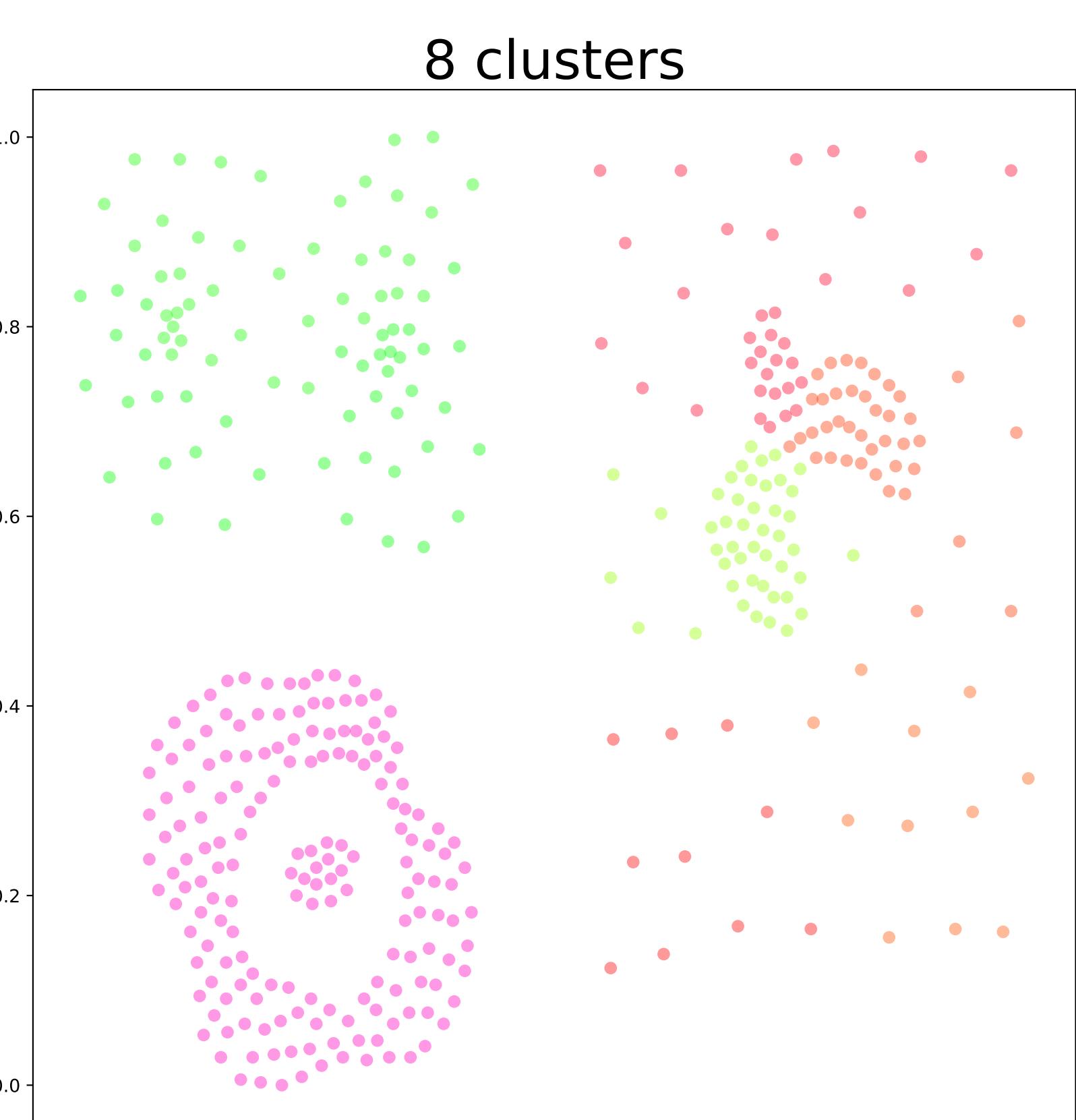
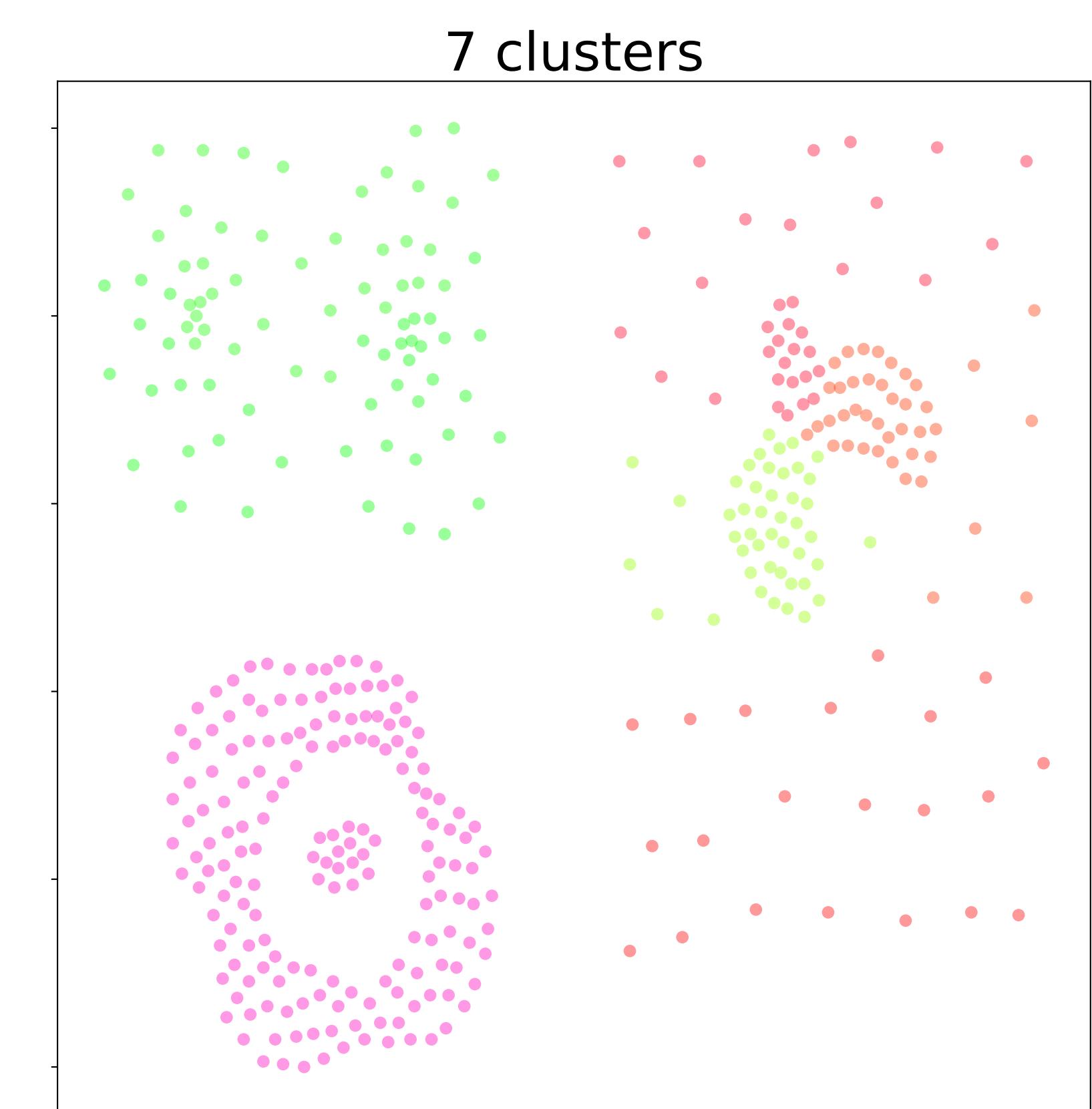
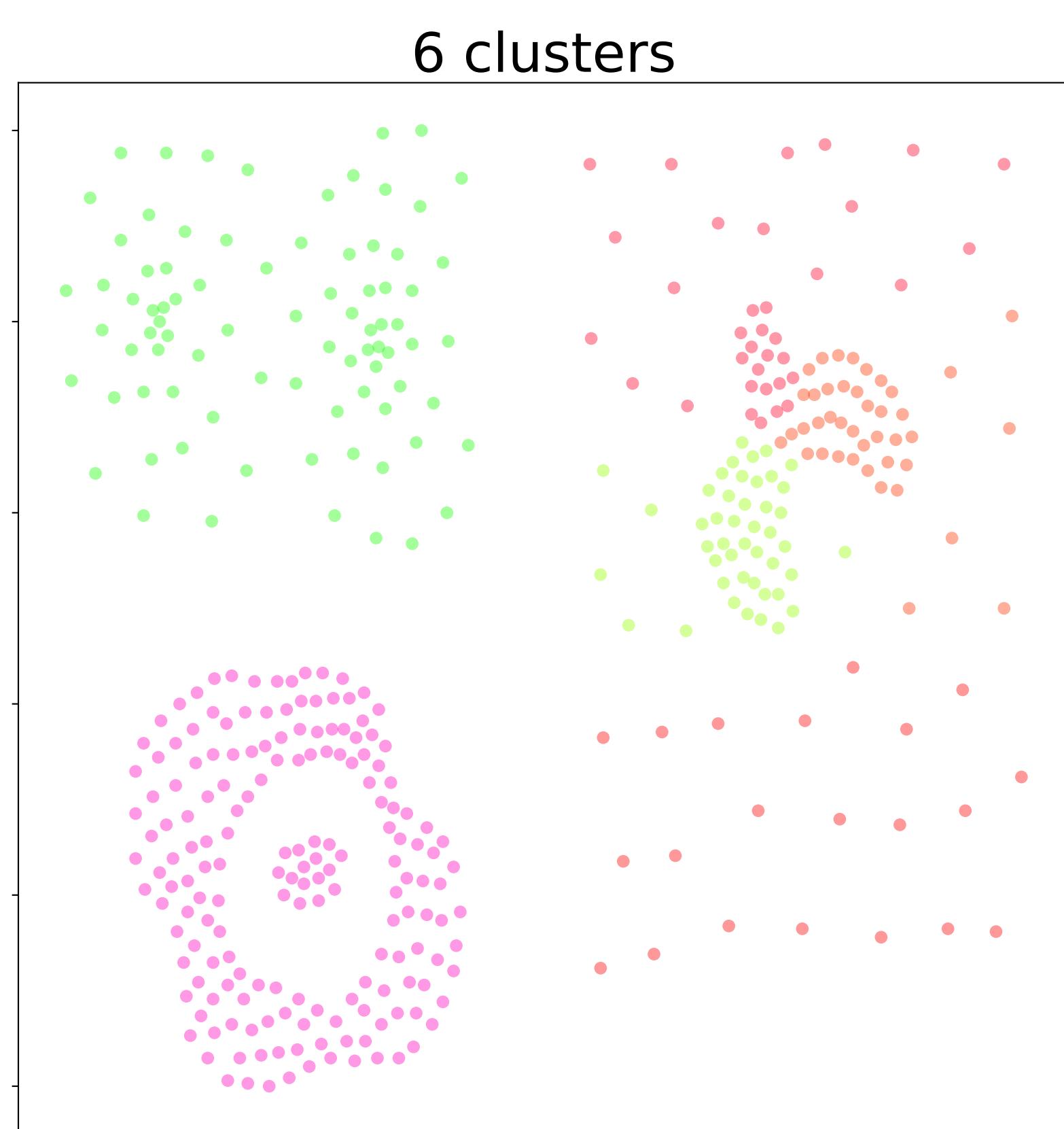
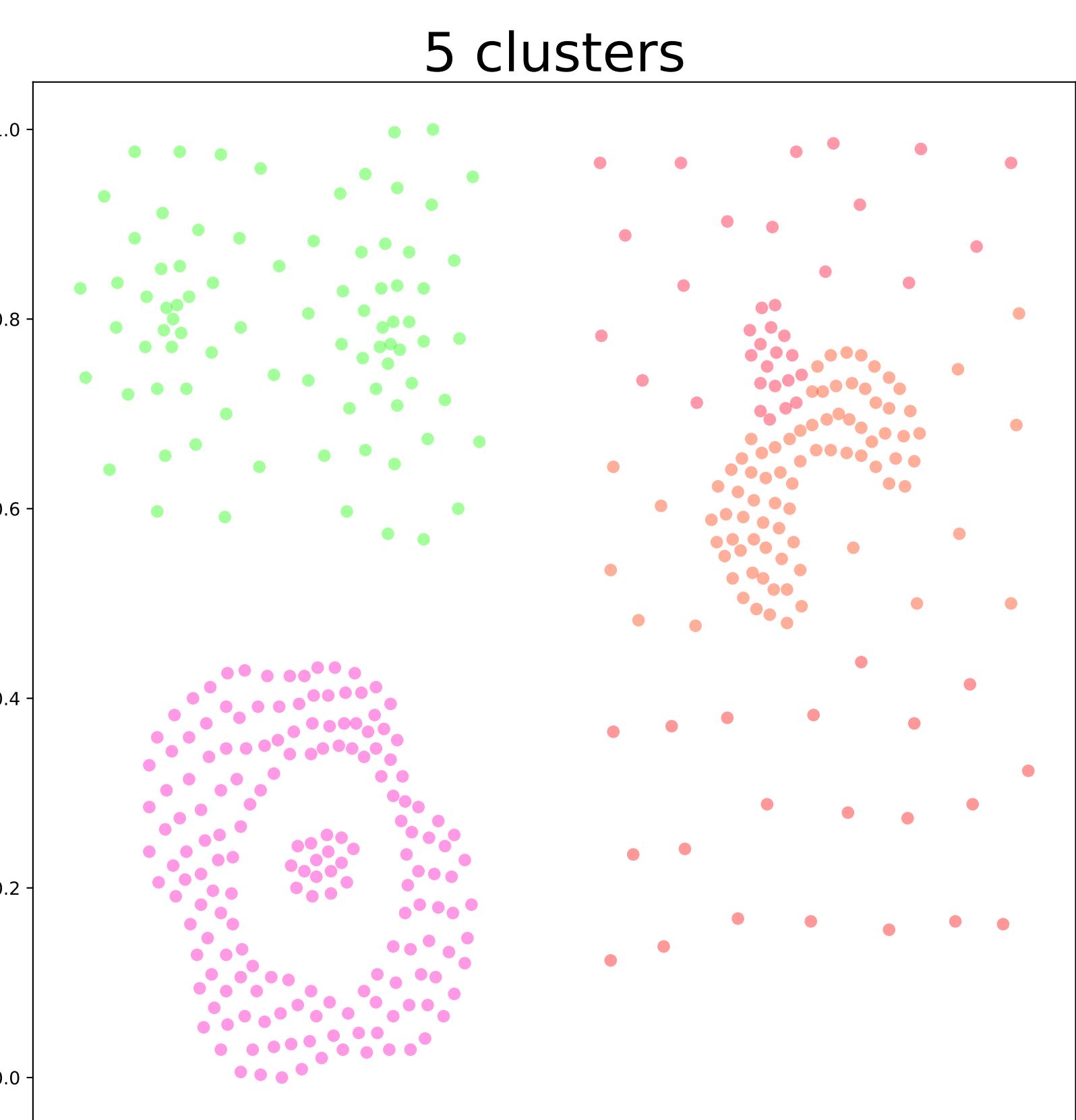
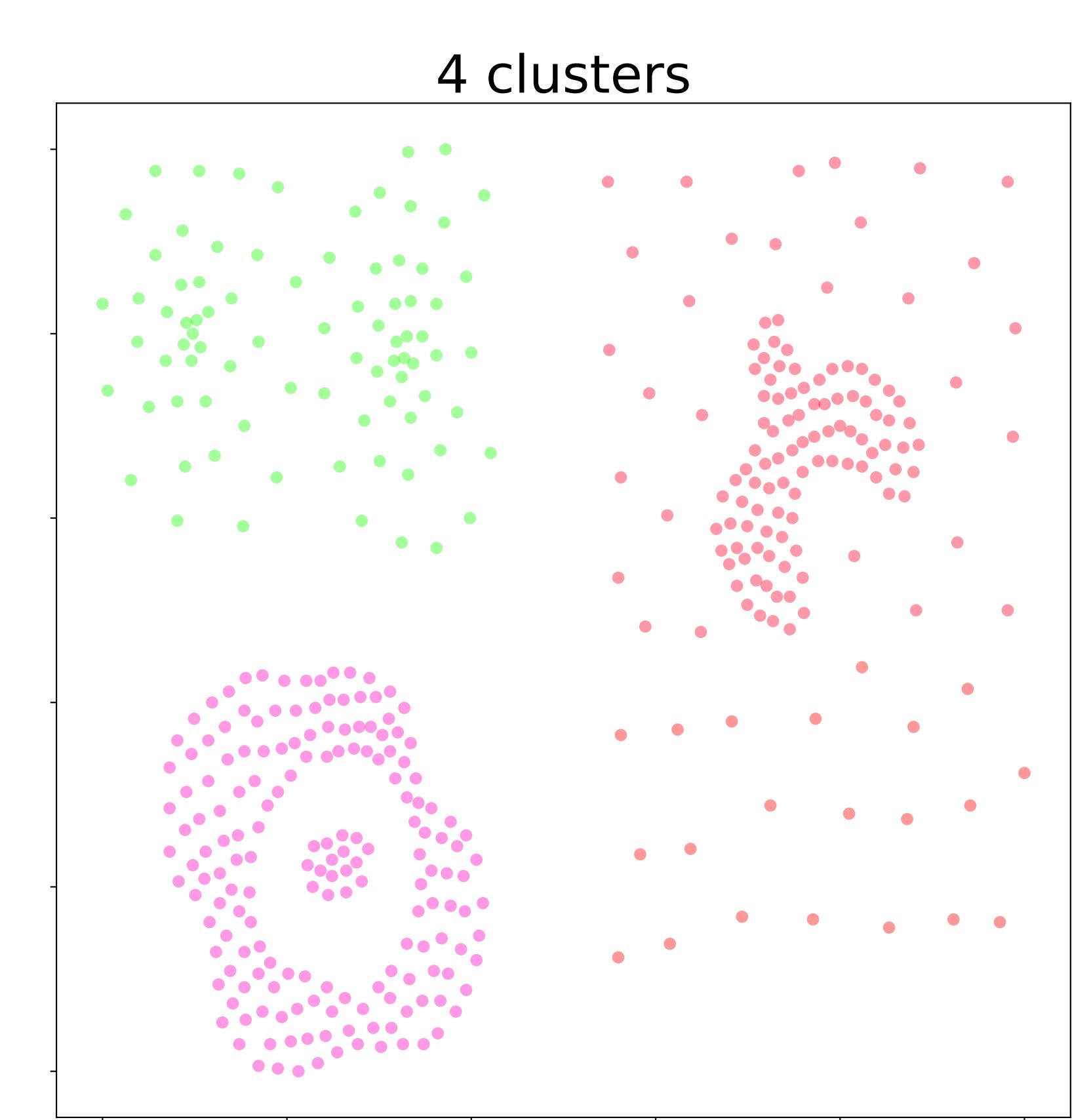
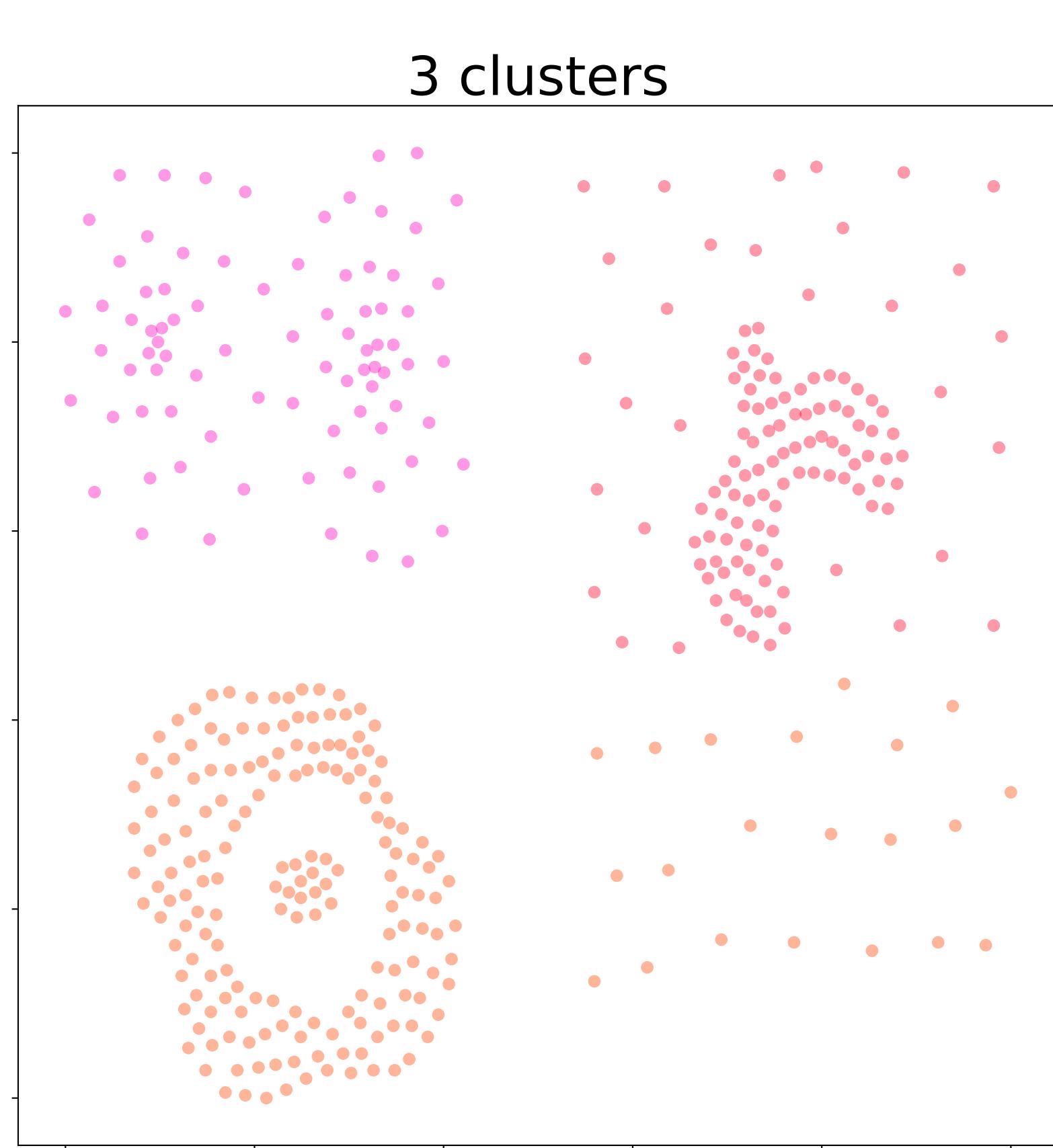
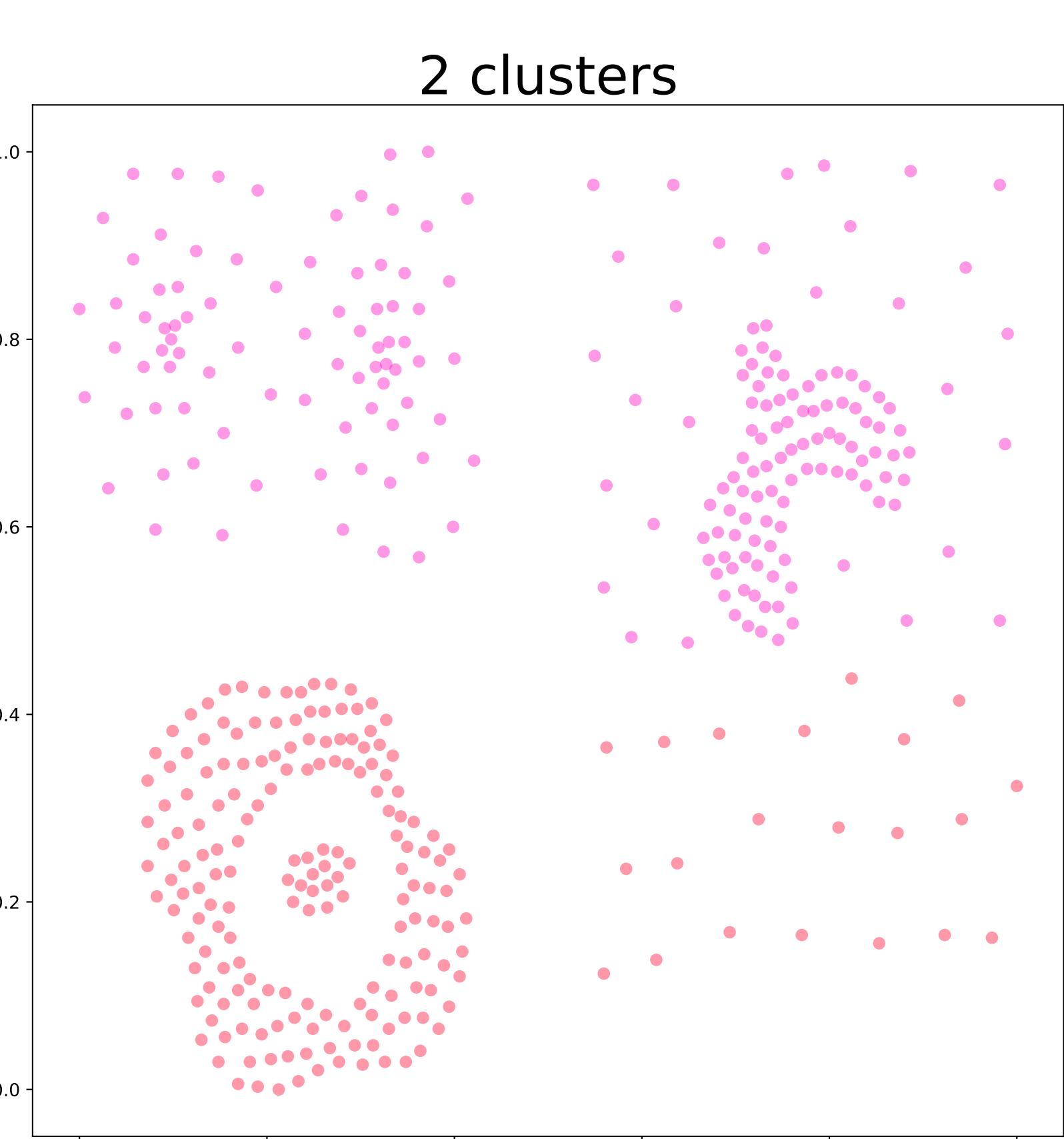


Number of clusters vs homogeneity score

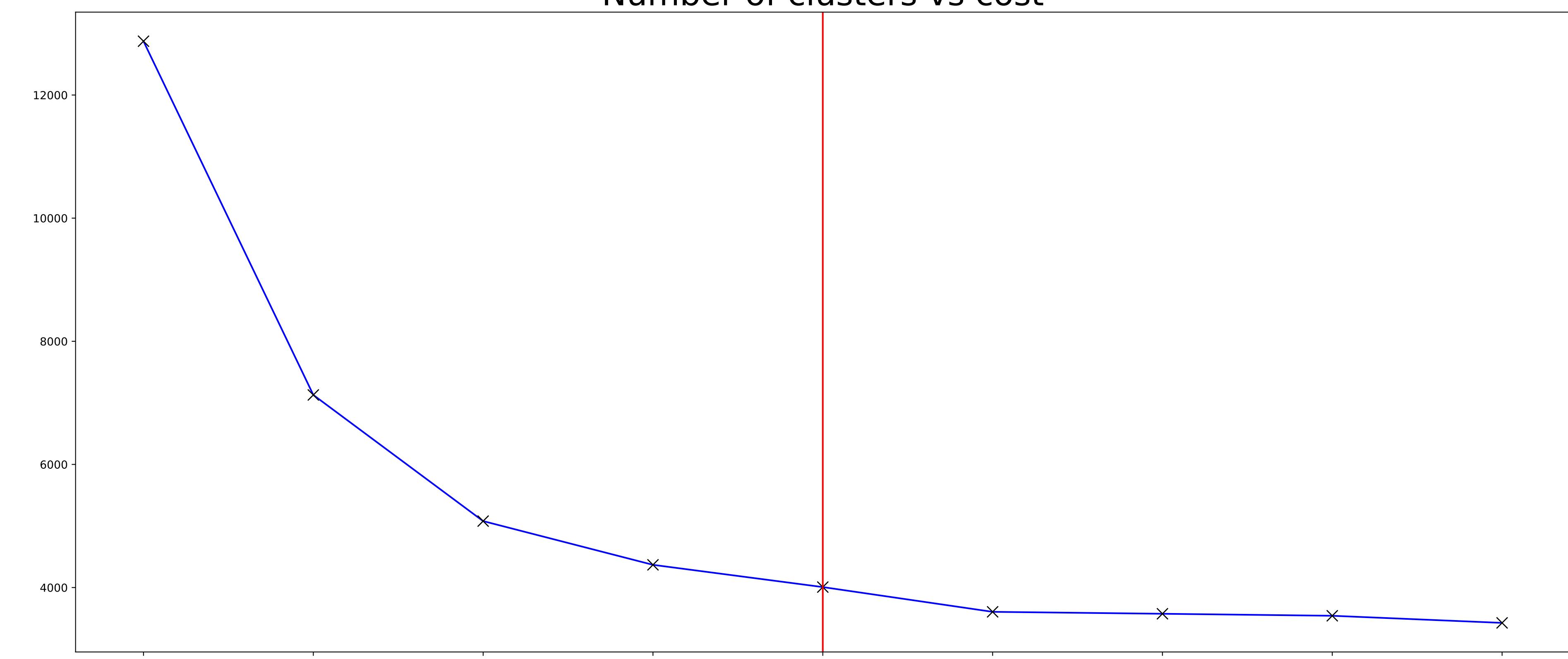


True clusters

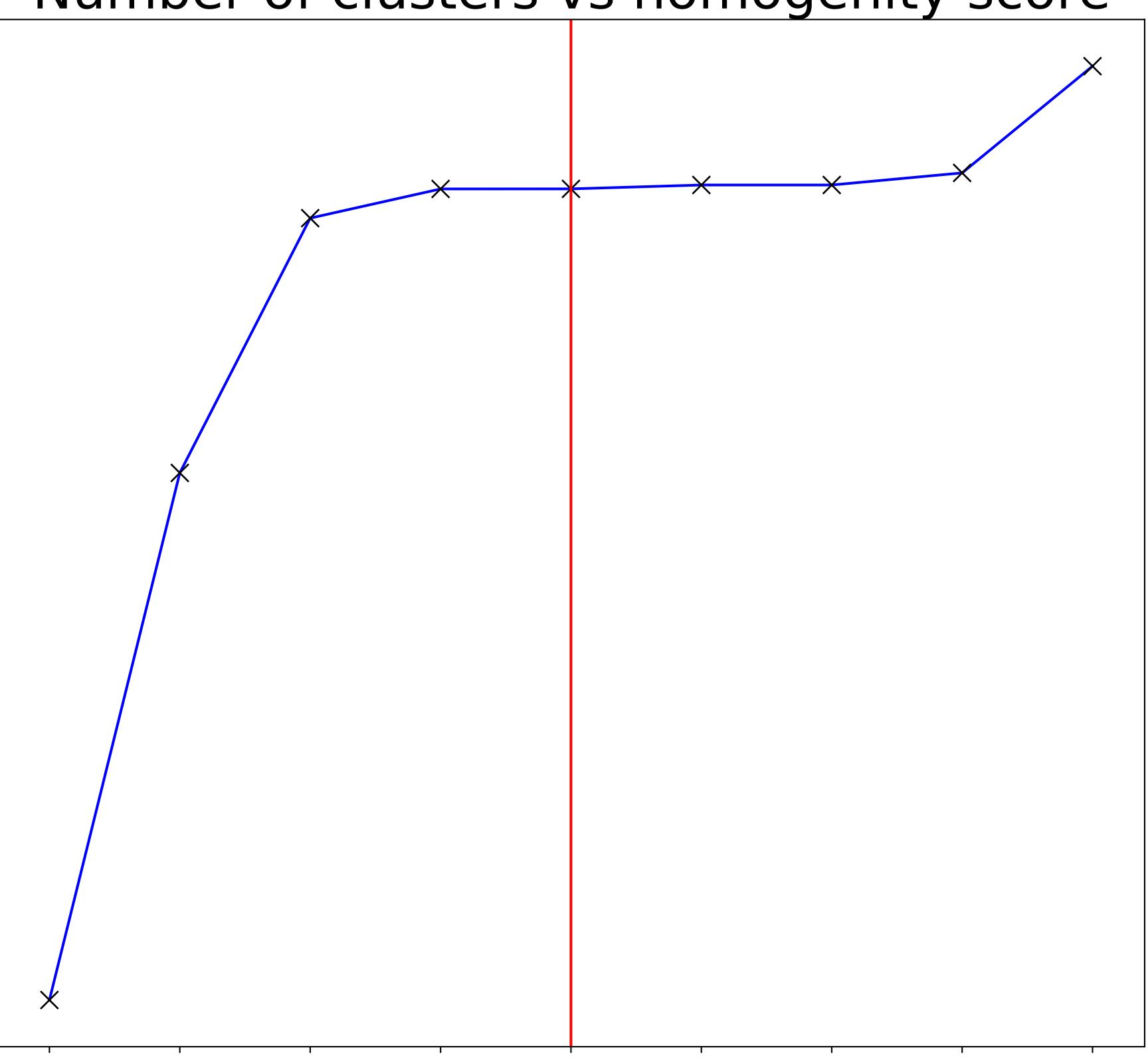




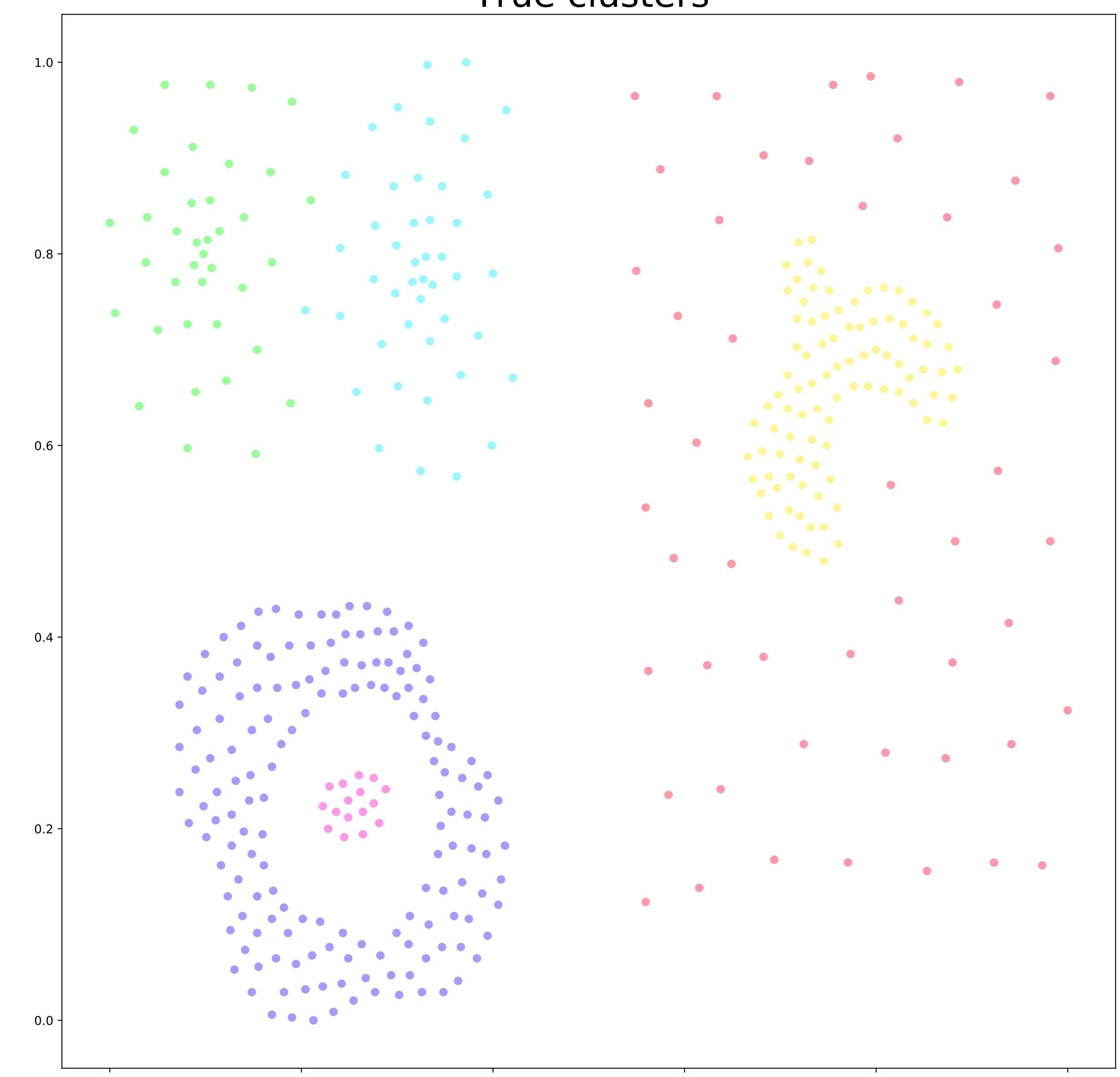
Number of clusters vs cost



Number of clusters vs homogeneity score

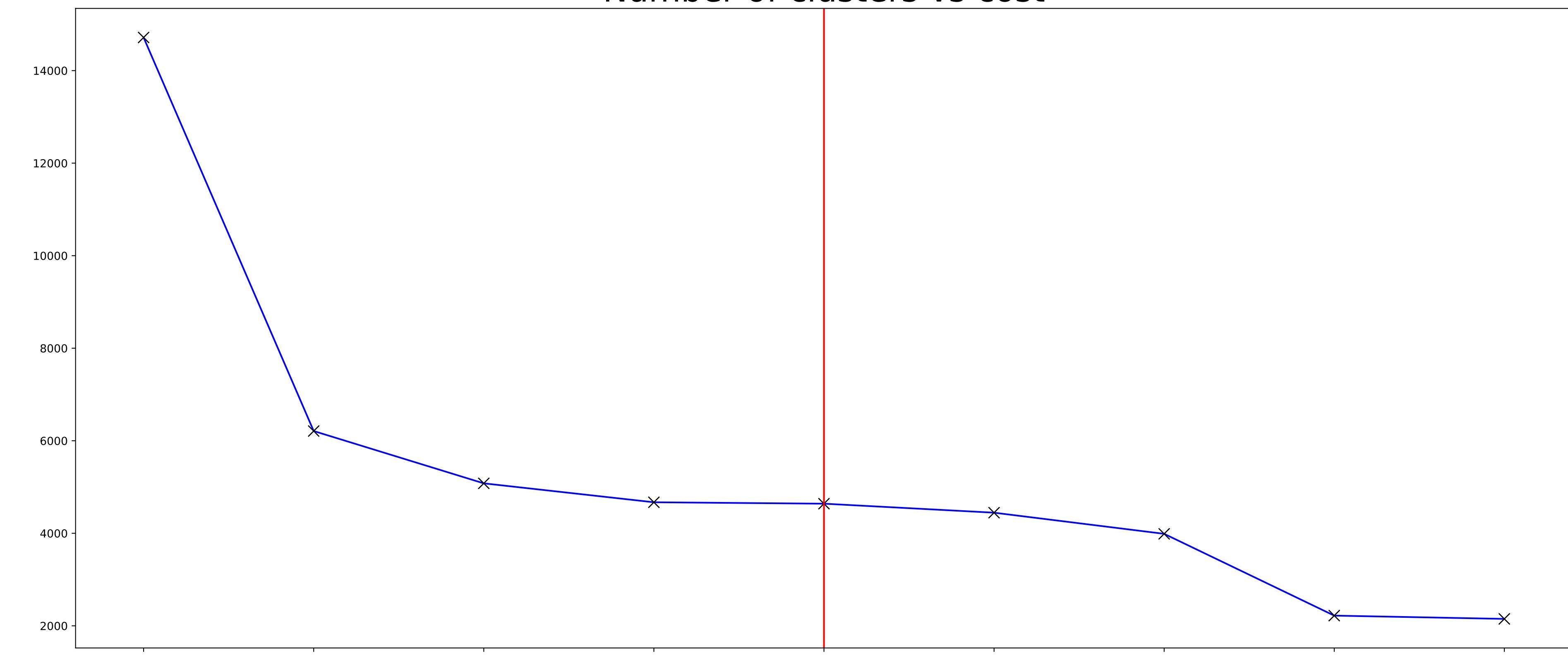


True clusters

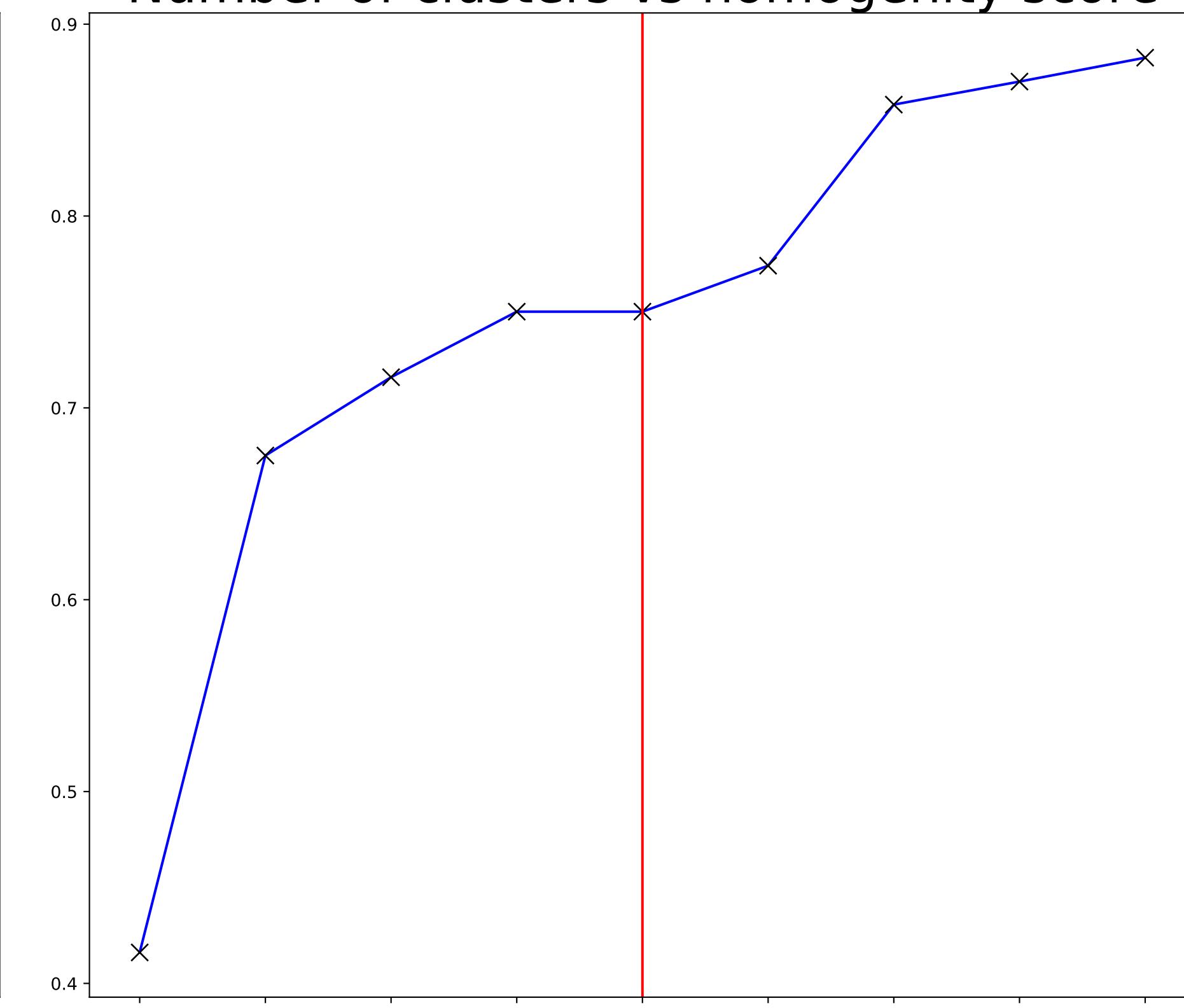




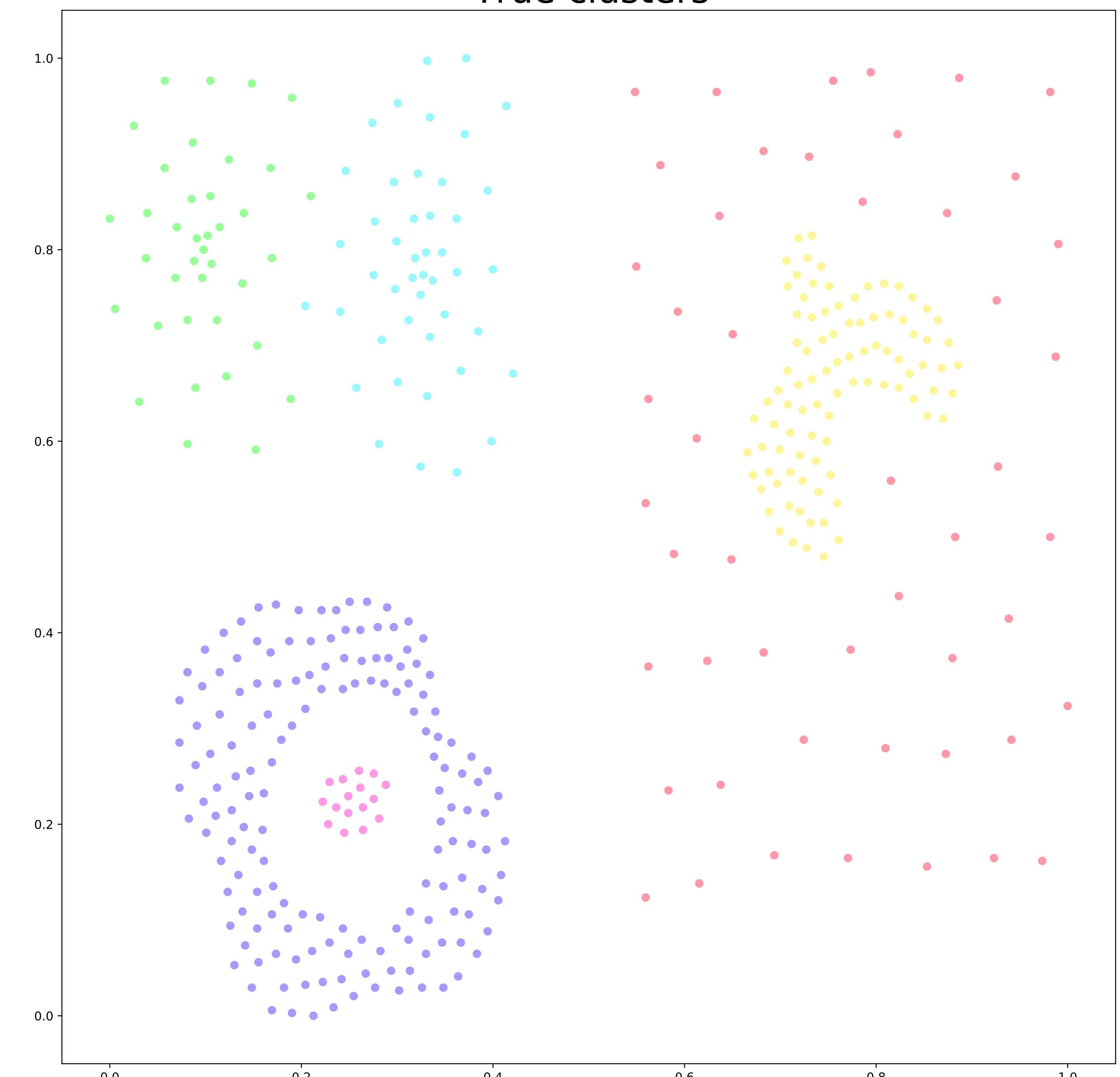
Number of clusters vs cost



Number of clusters vs homogeneity score

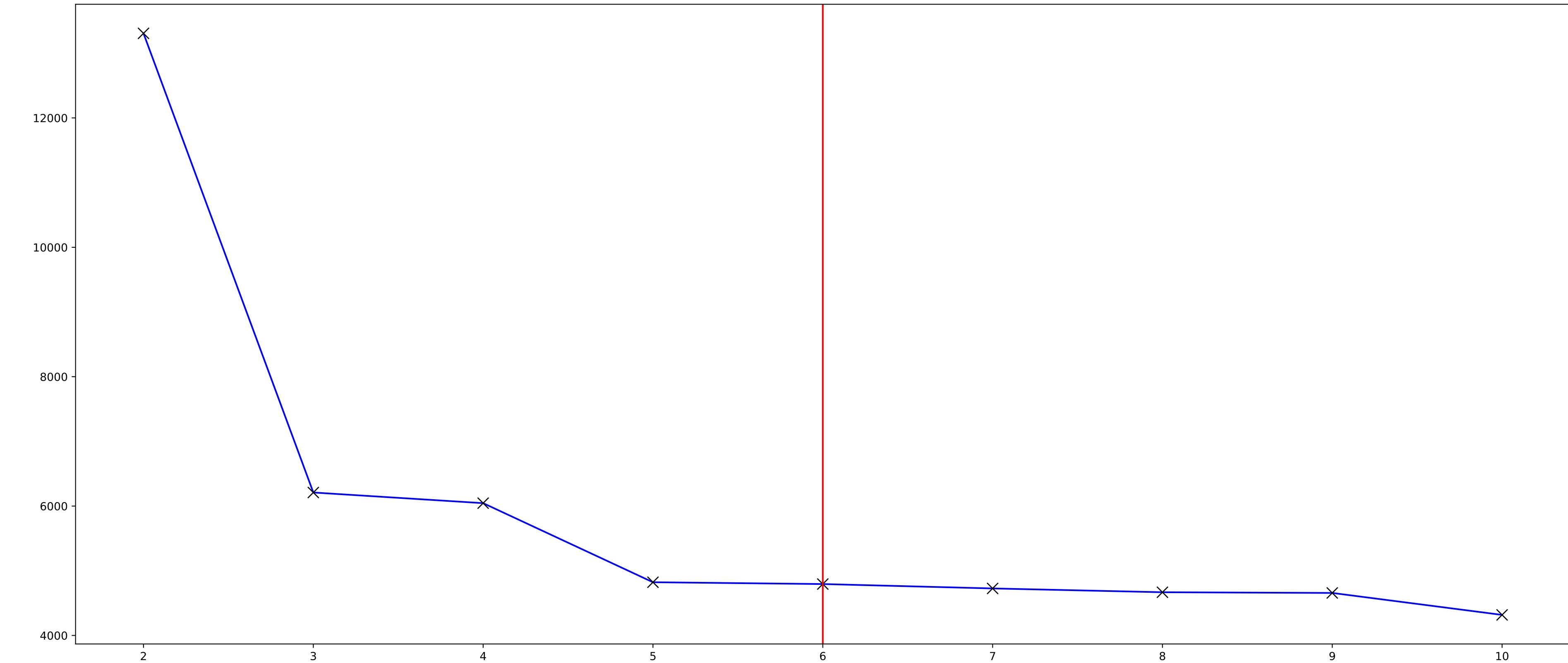


True clusters

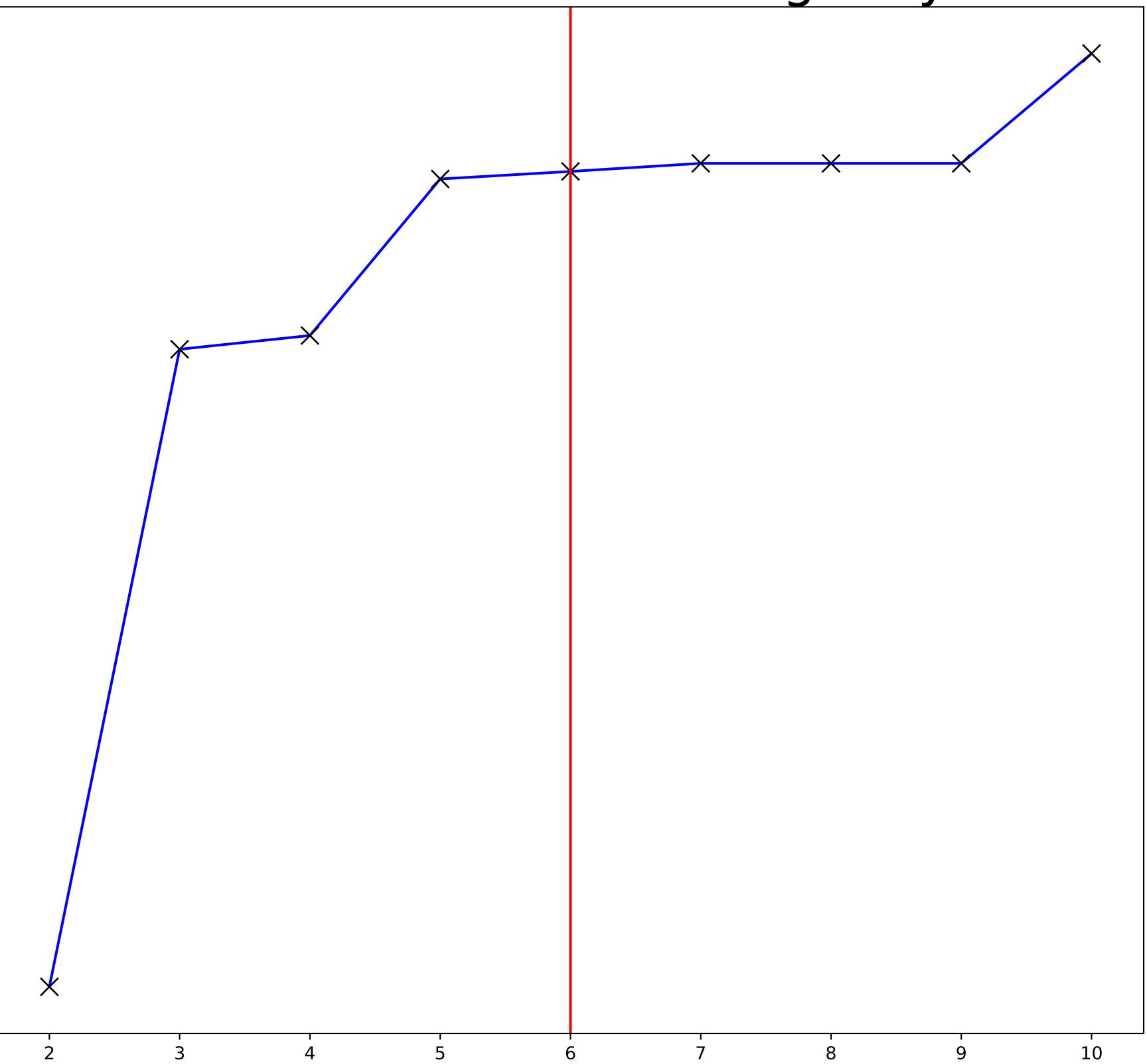




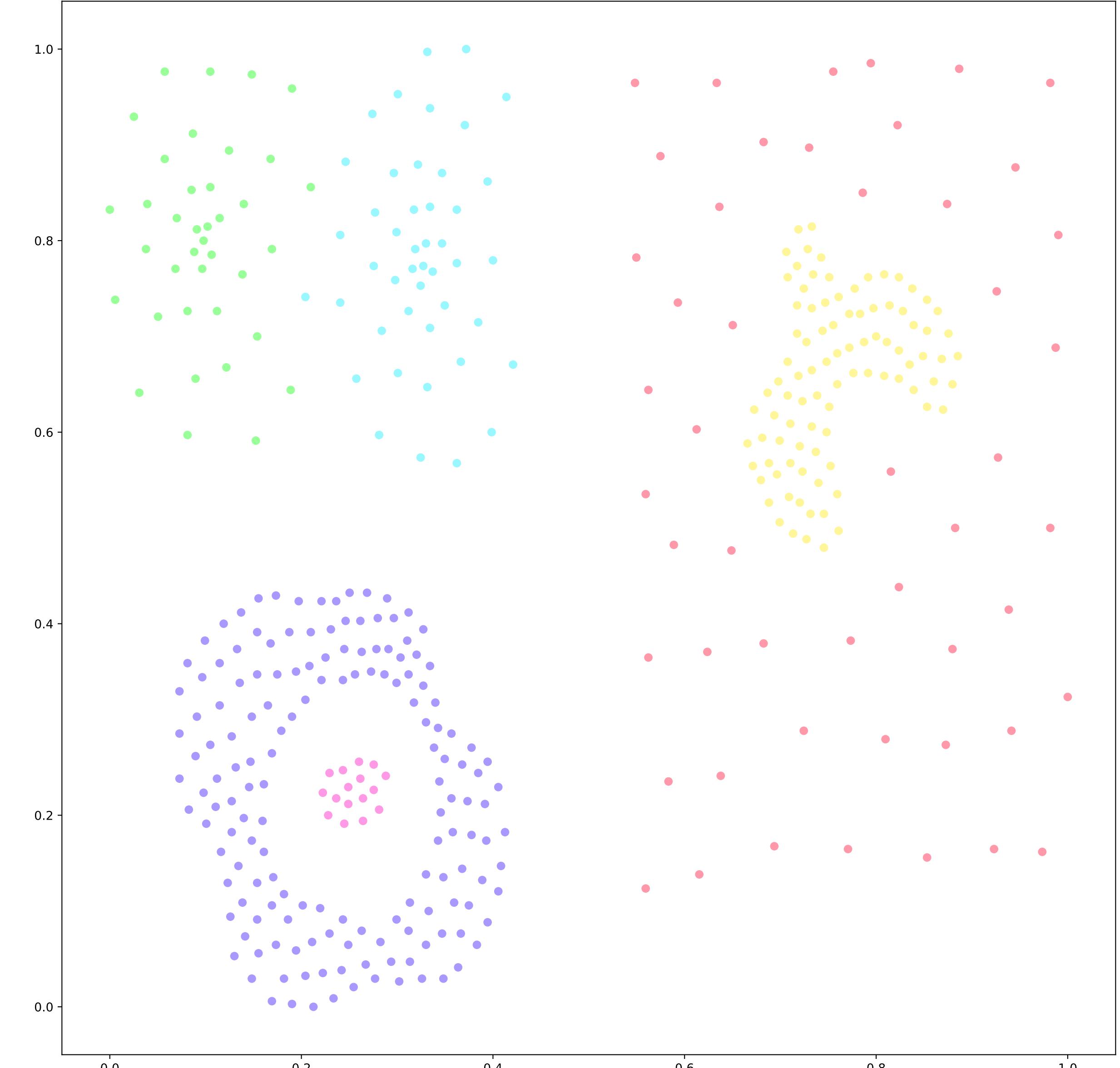
Number of clusters vs cost

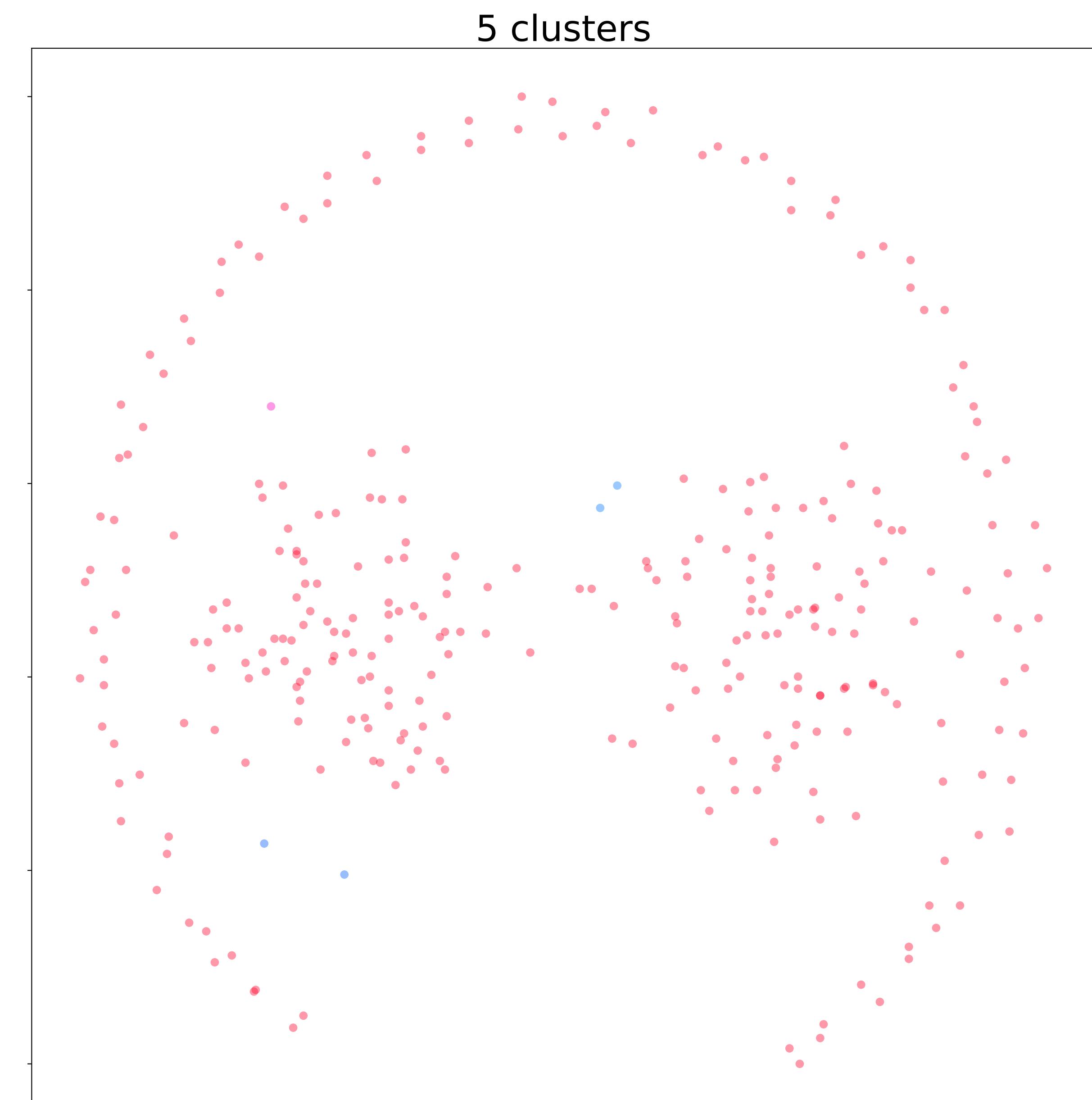
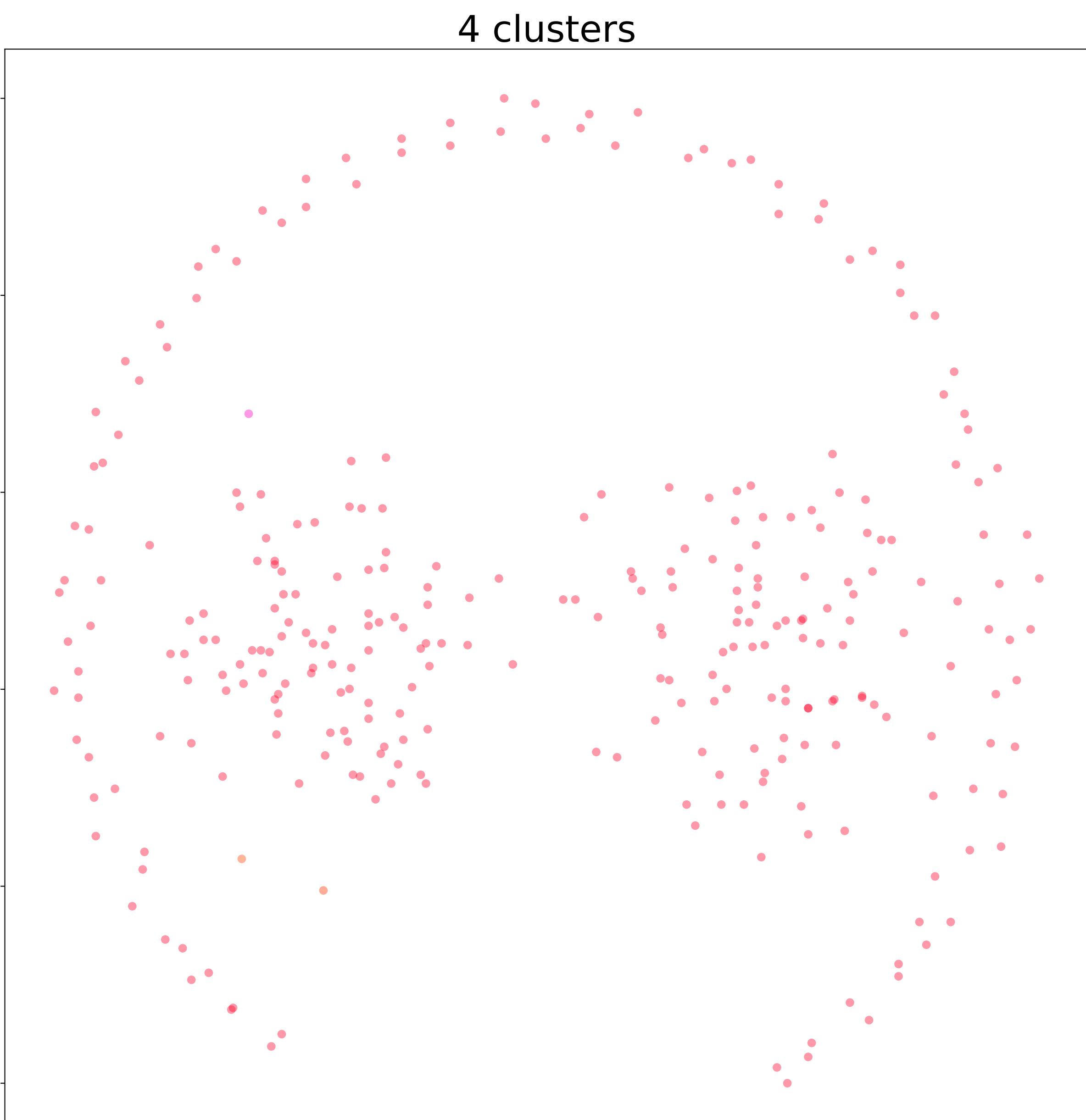
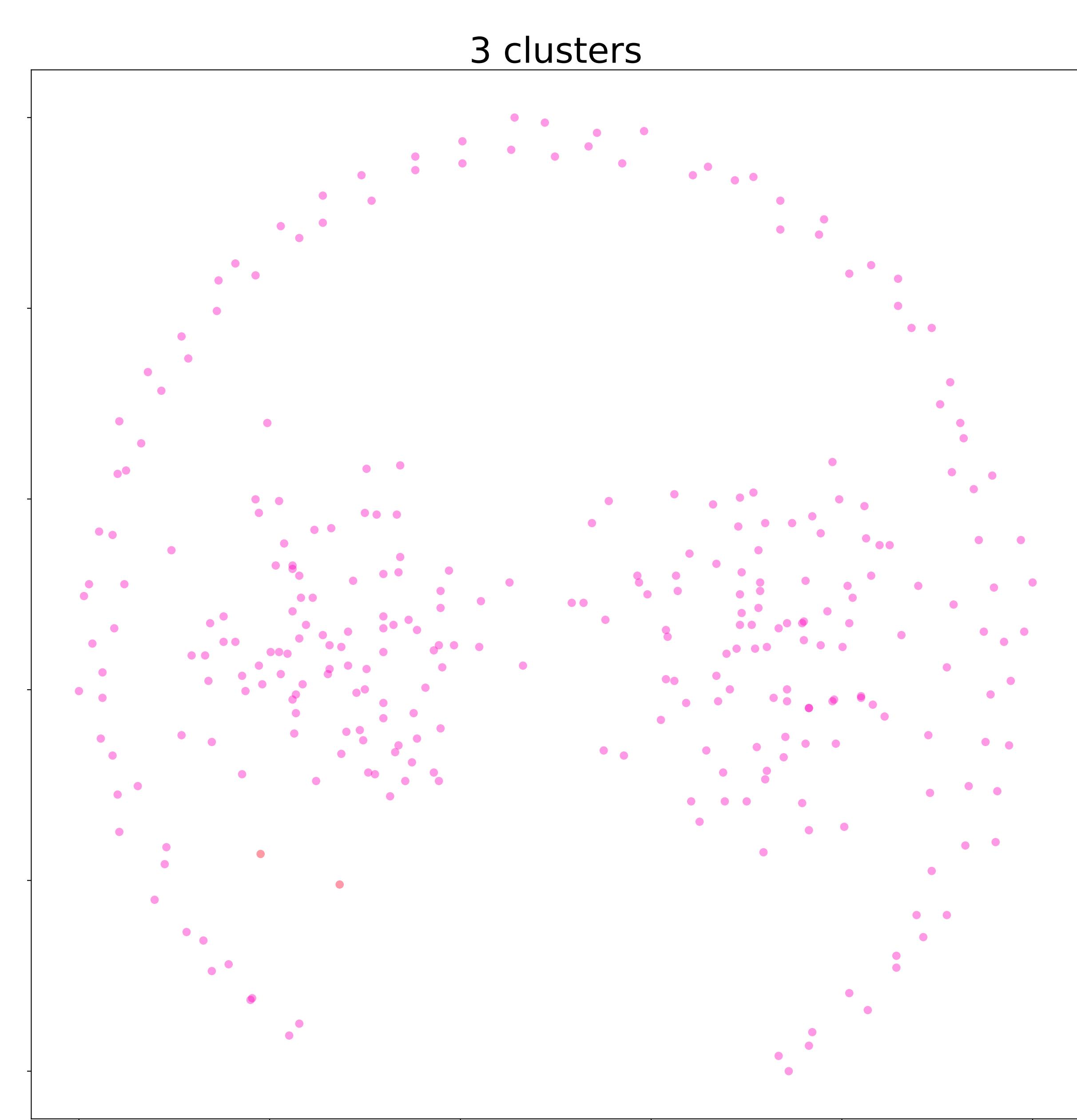
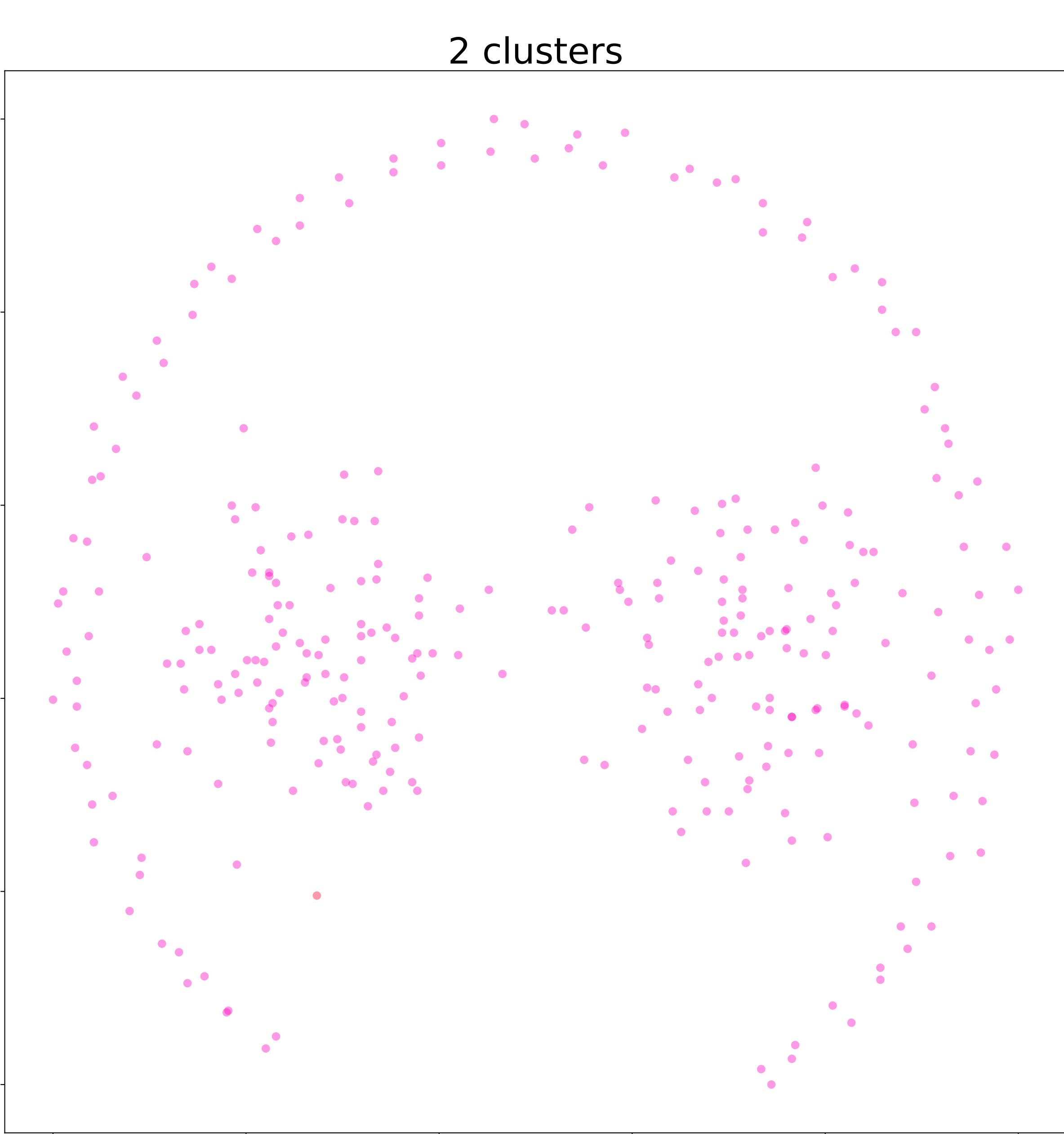


Number of clusters vs homogeneity score

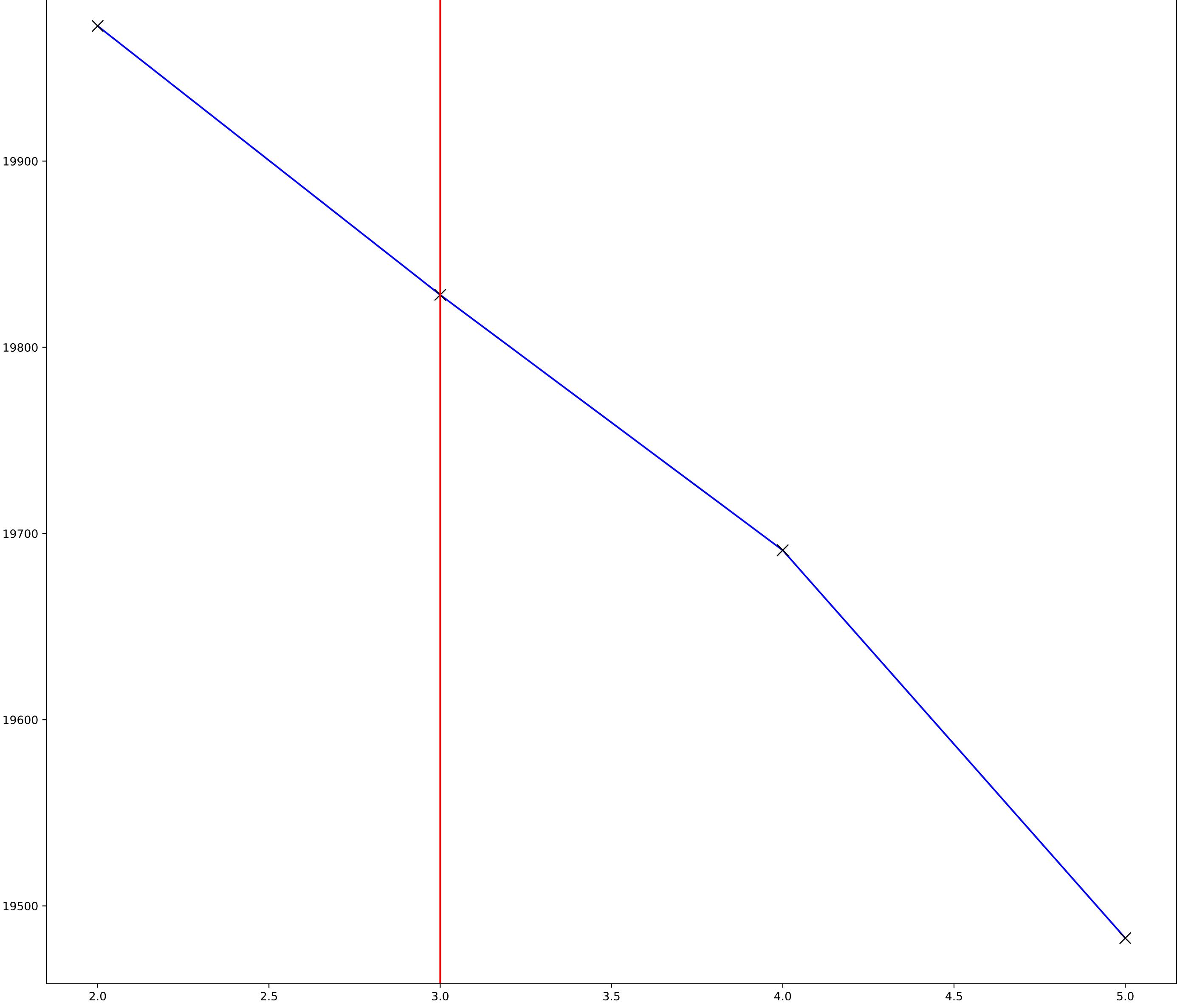


True clusters

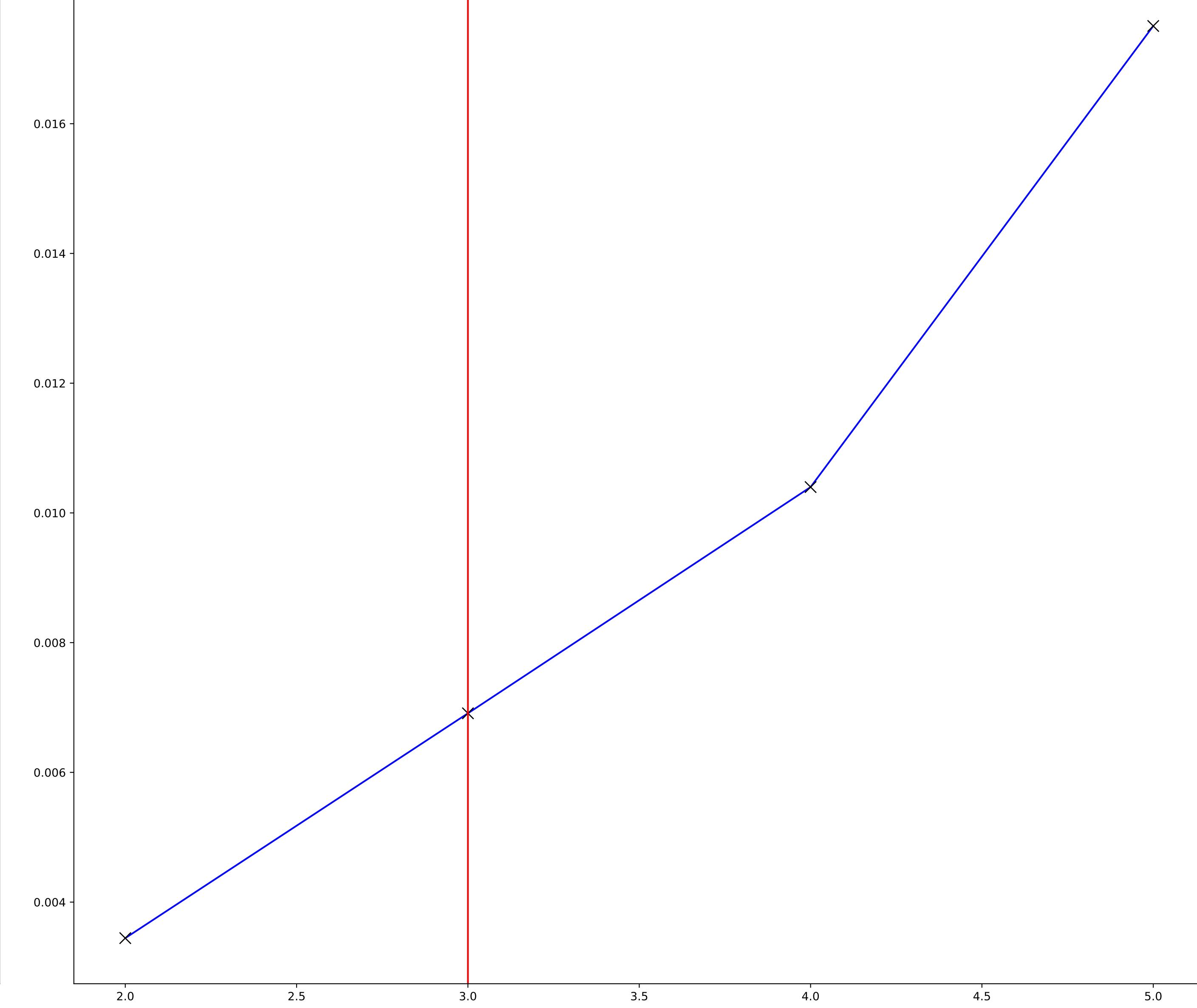




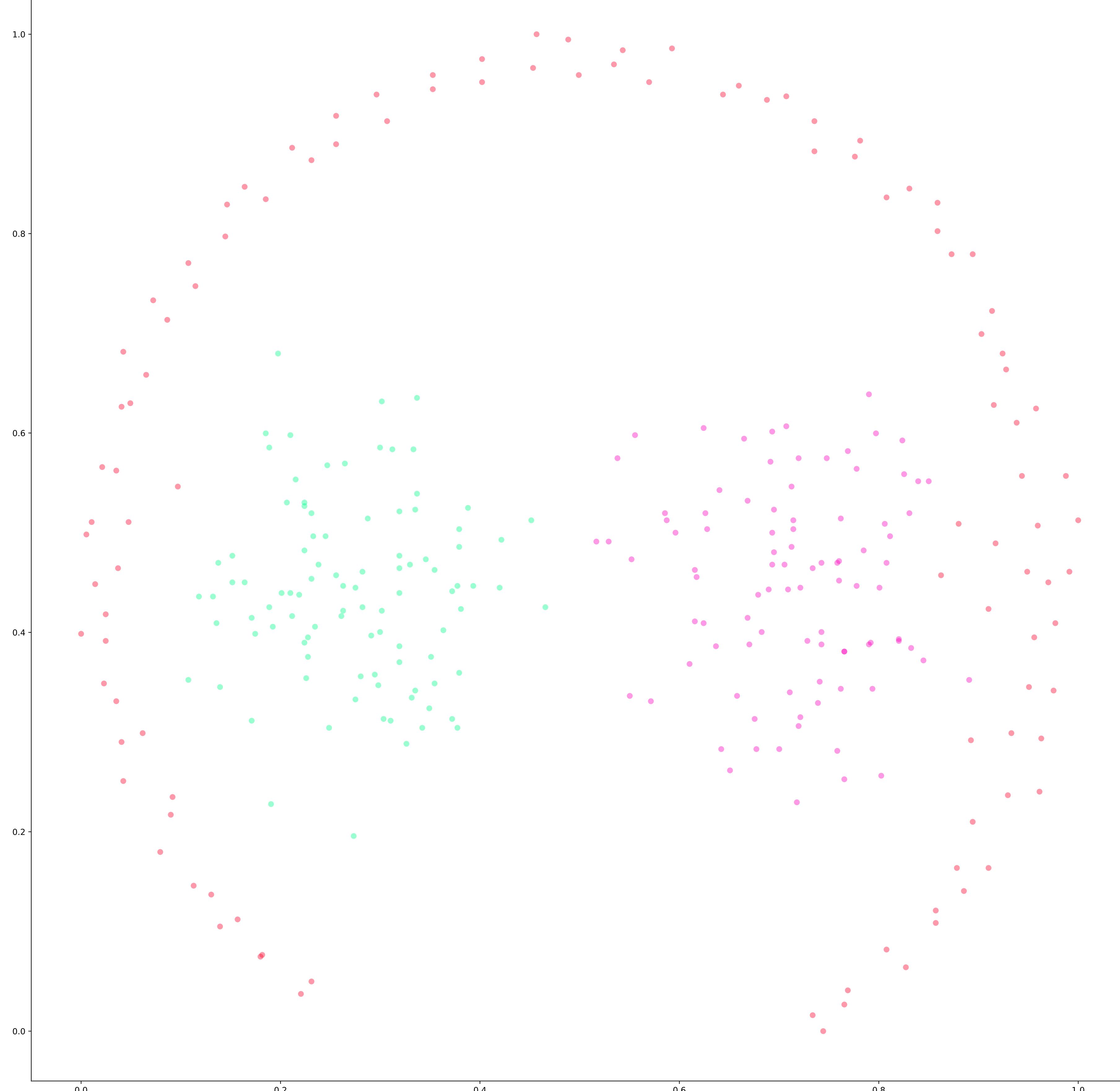
Number of clusters vs cost



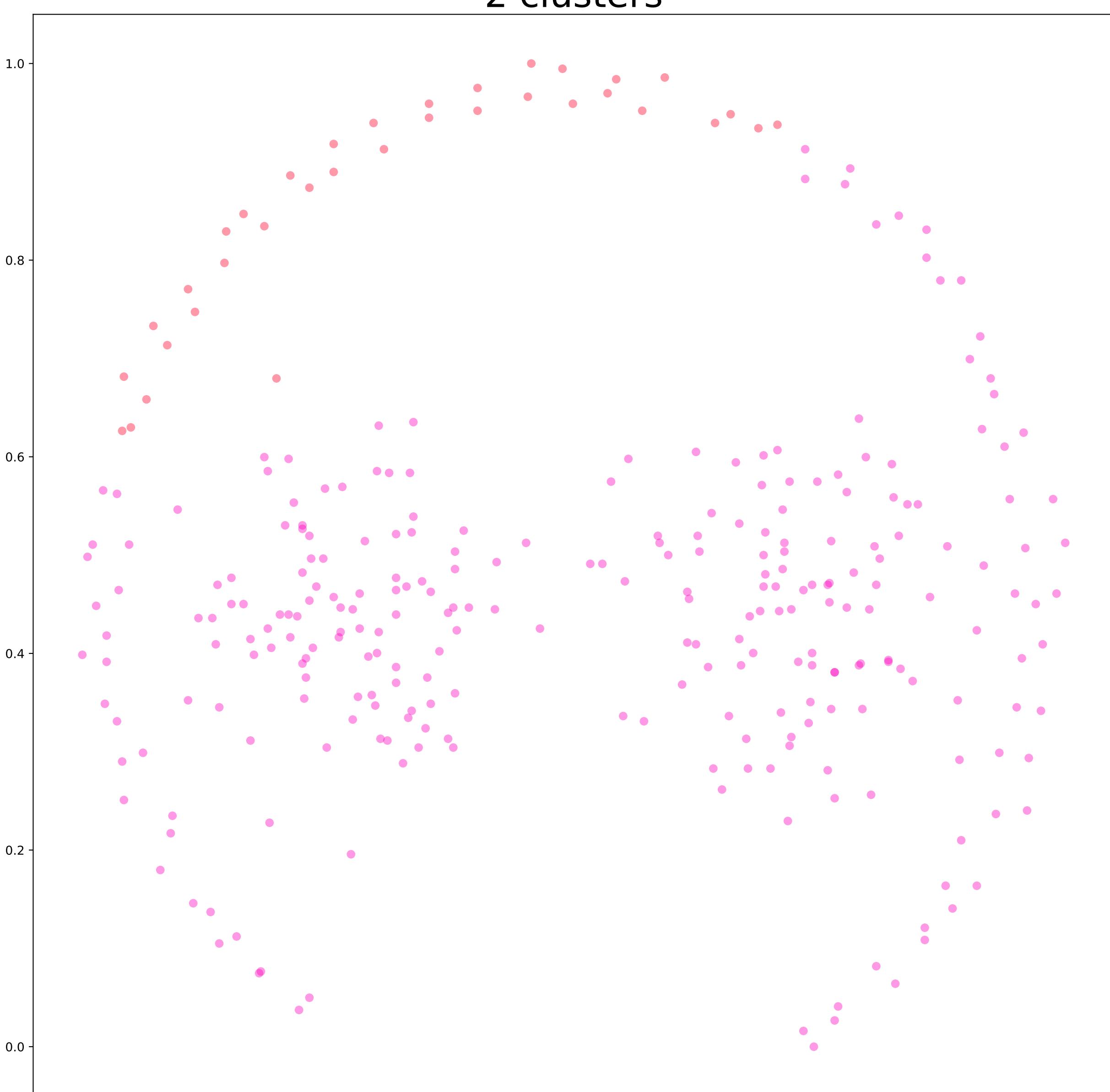
Number of clusters vs homogeneity score



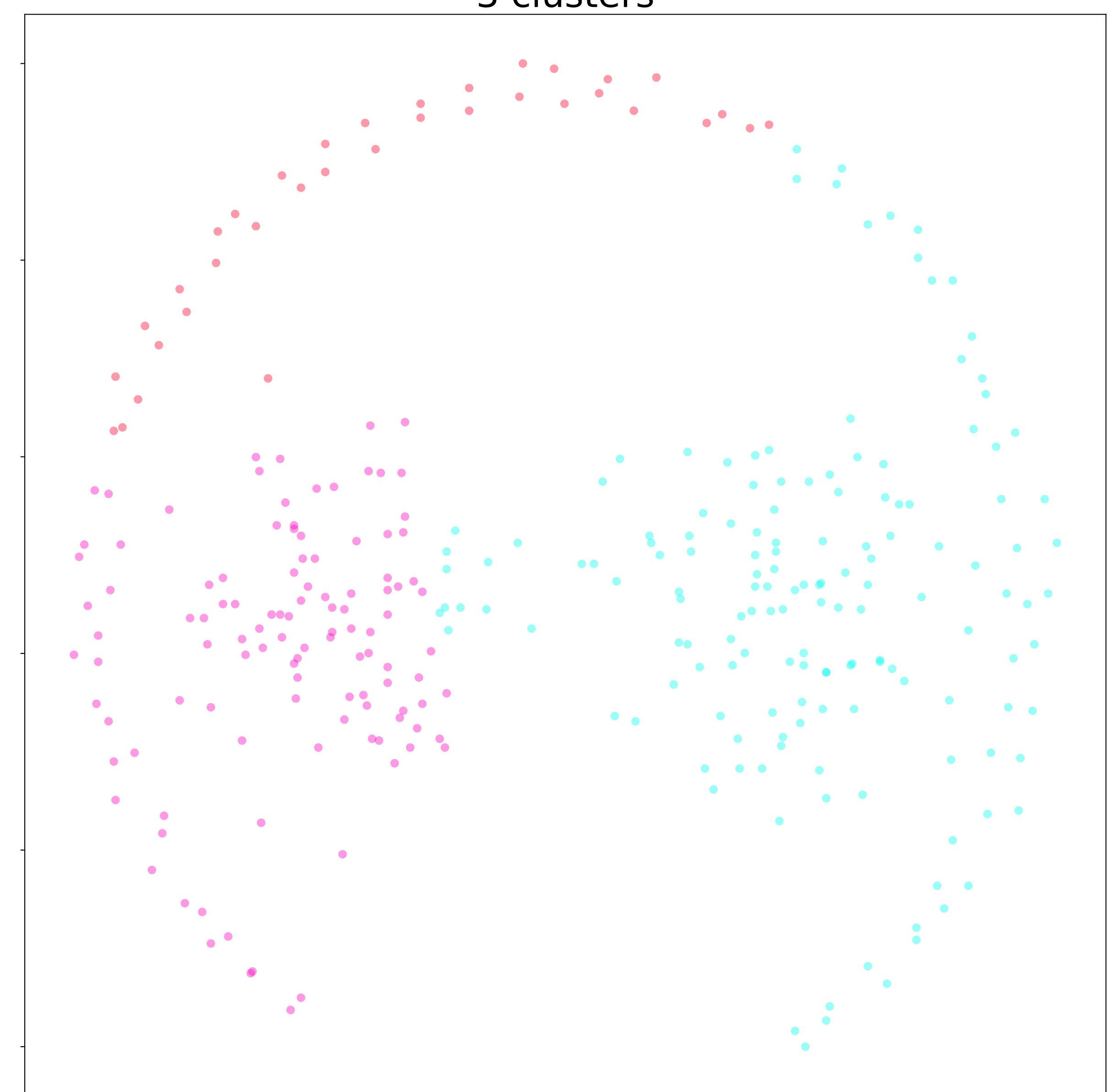
True clusters



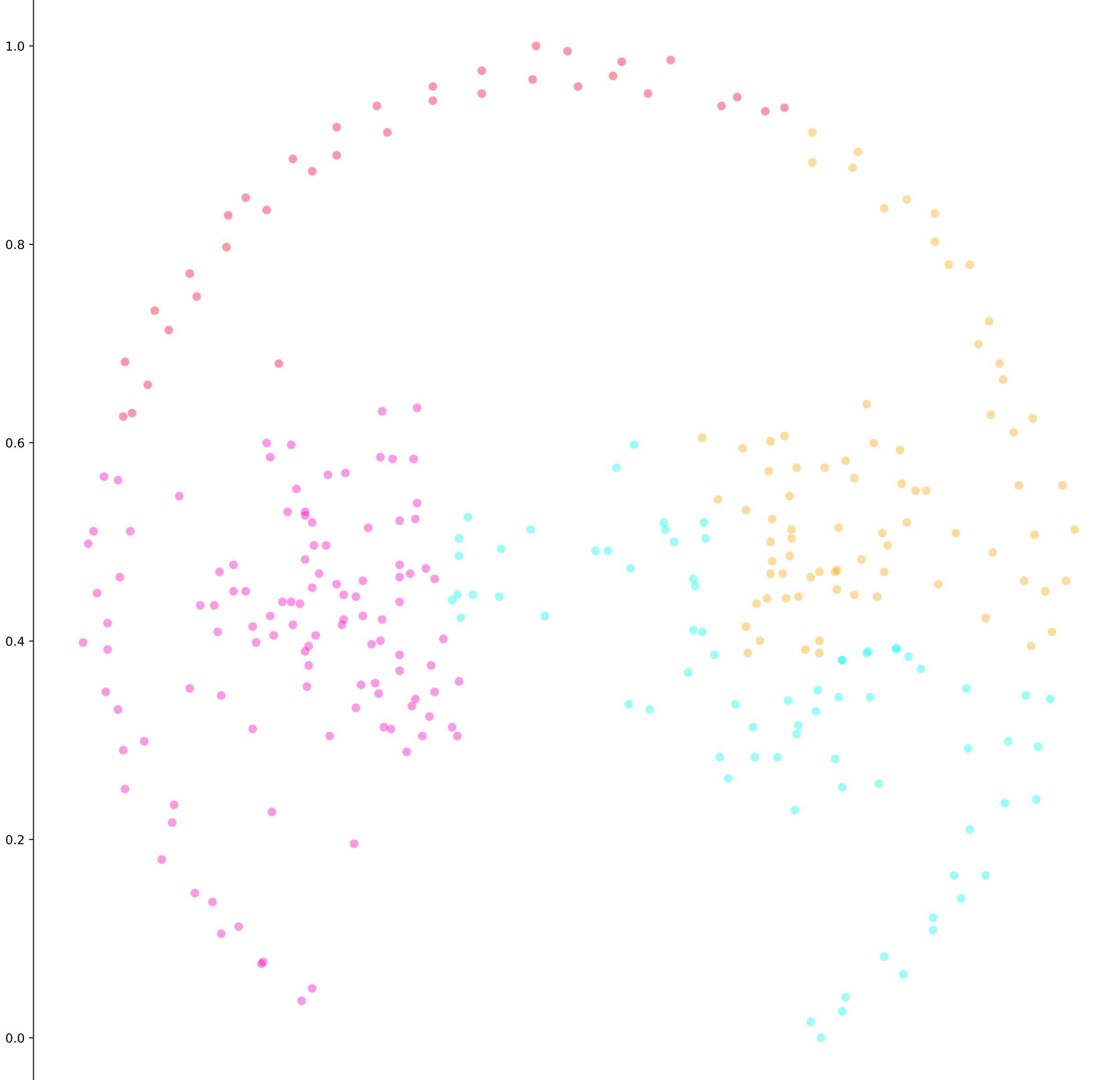
2 clusters



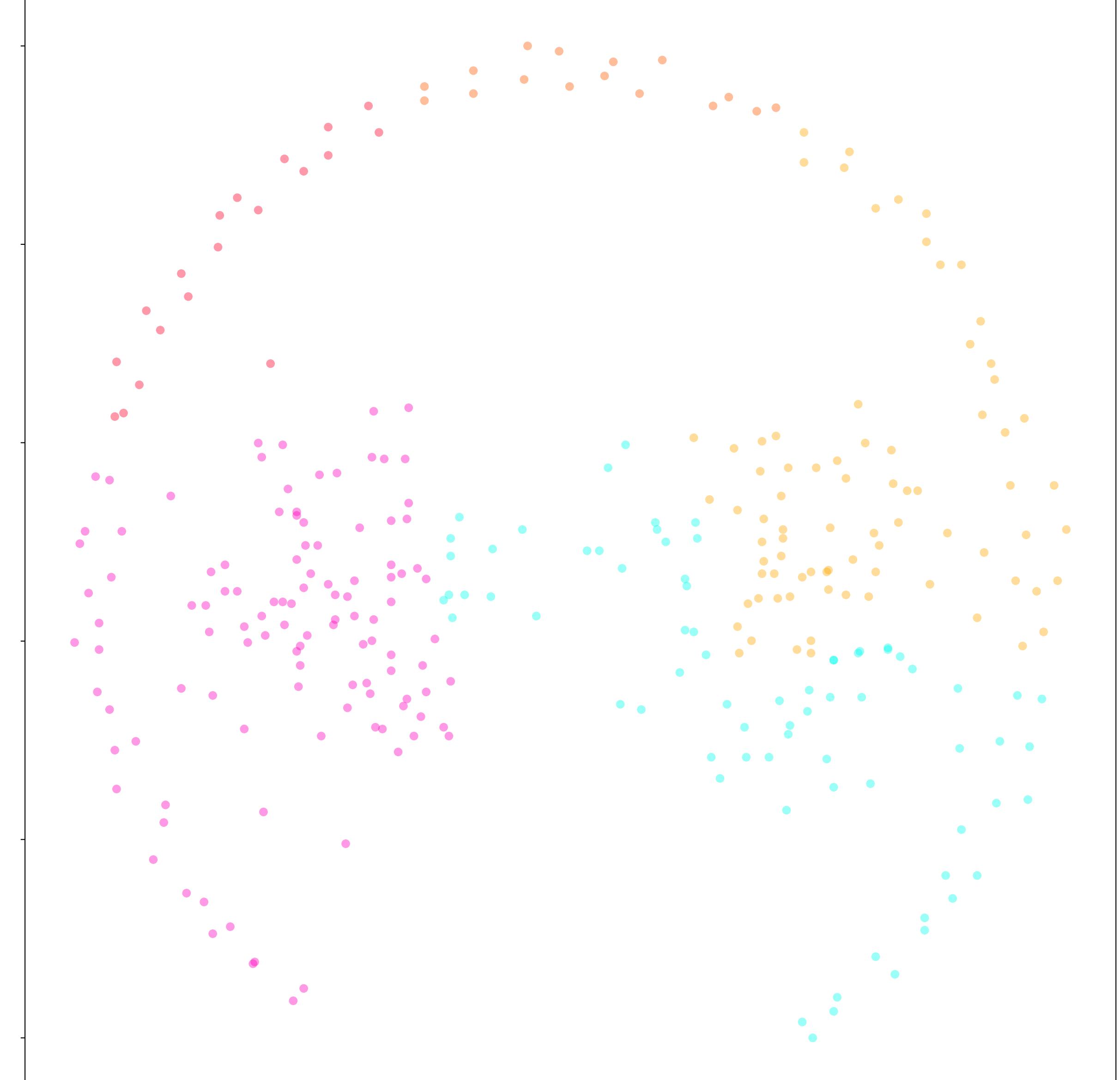
3 clusters



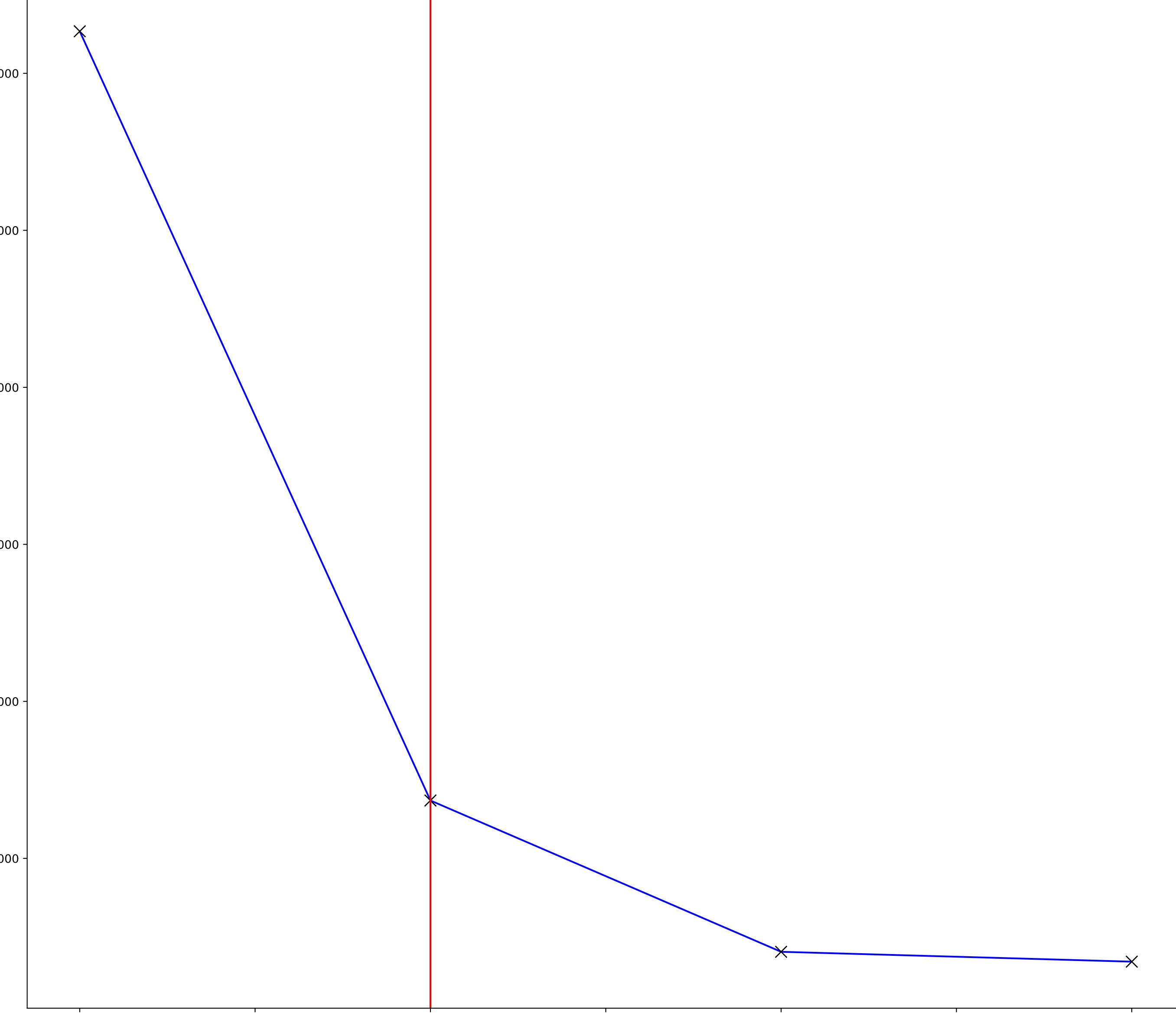
4 clusters



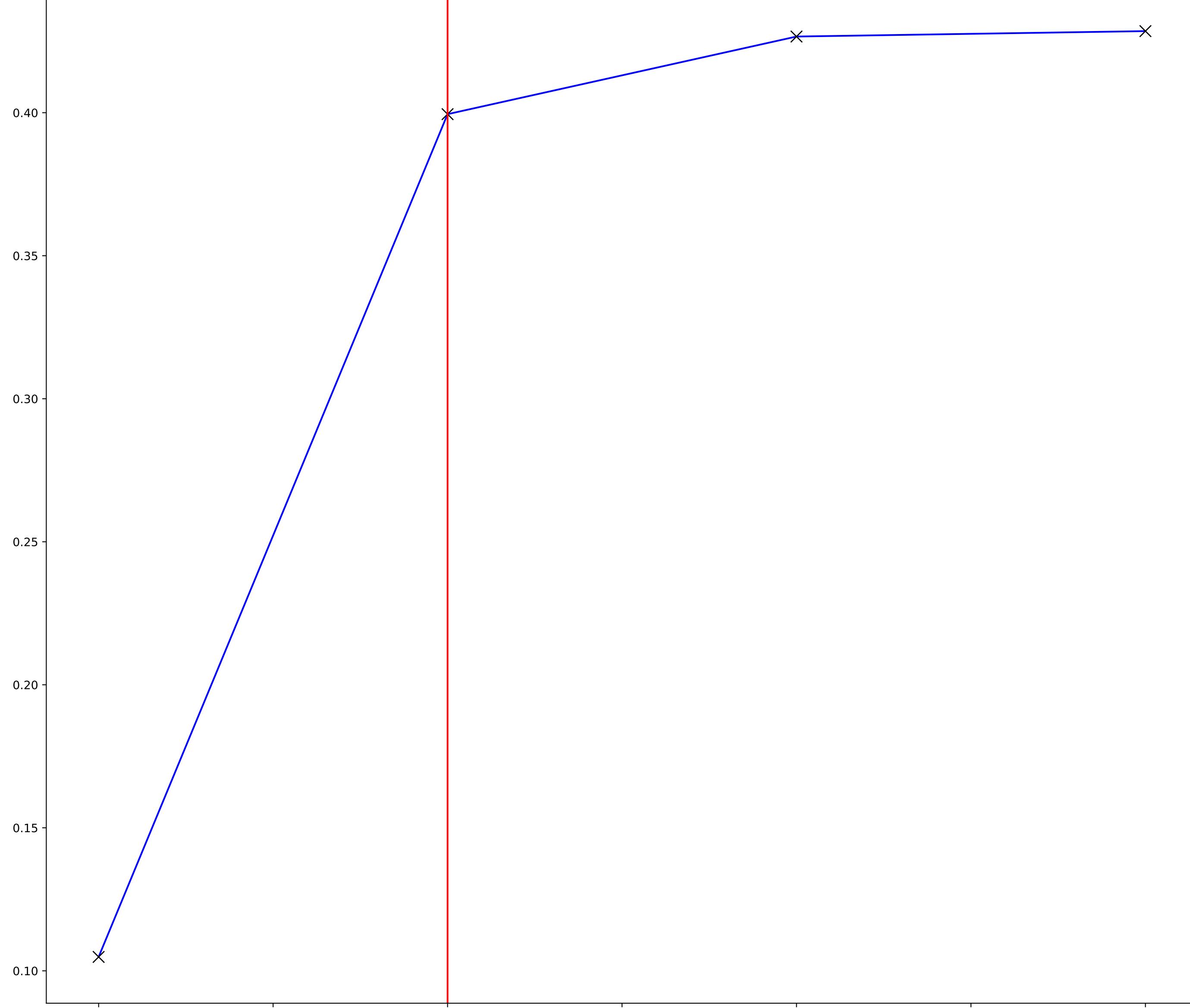
5 clusters



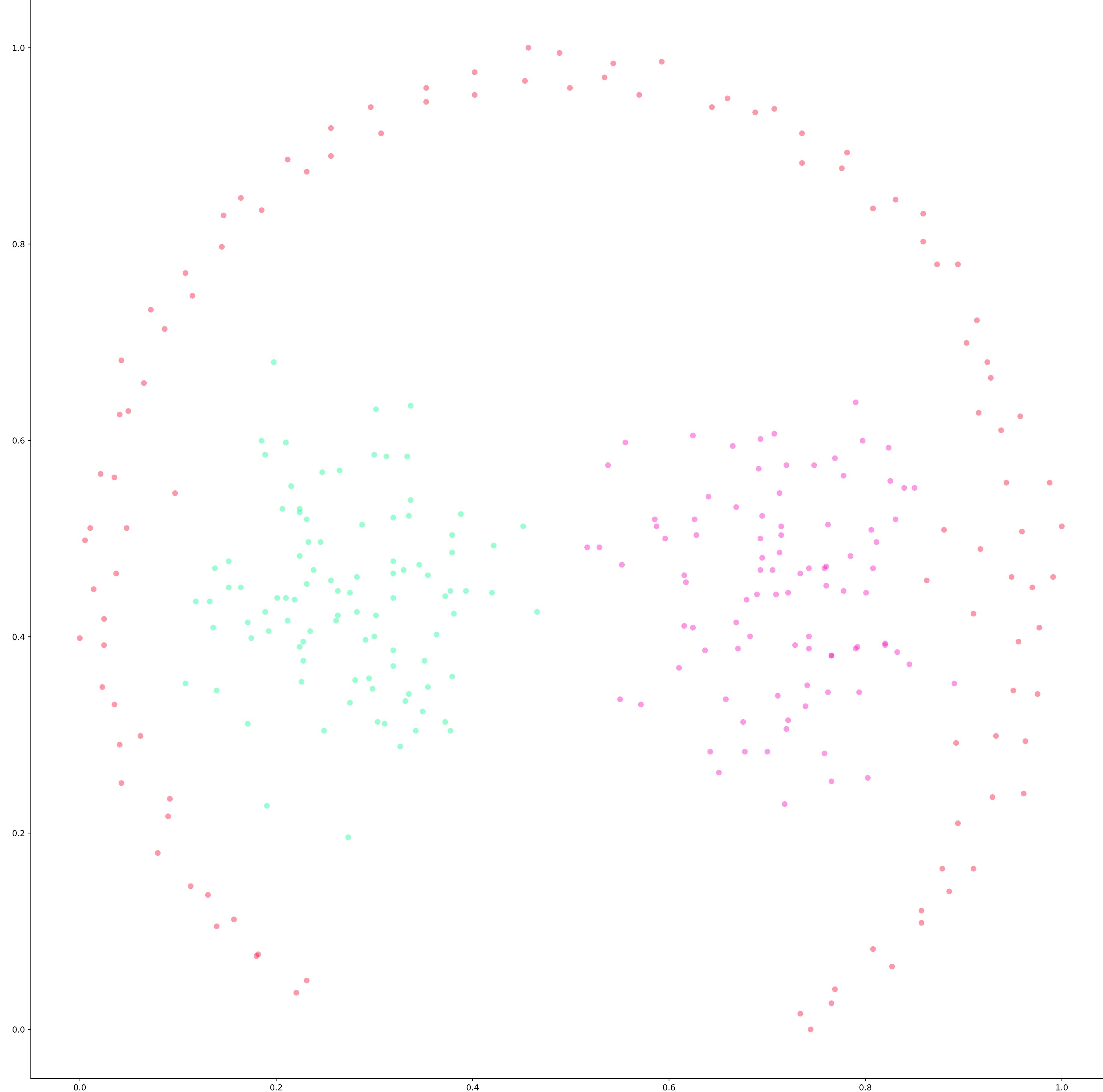
Number of clusters vs cost

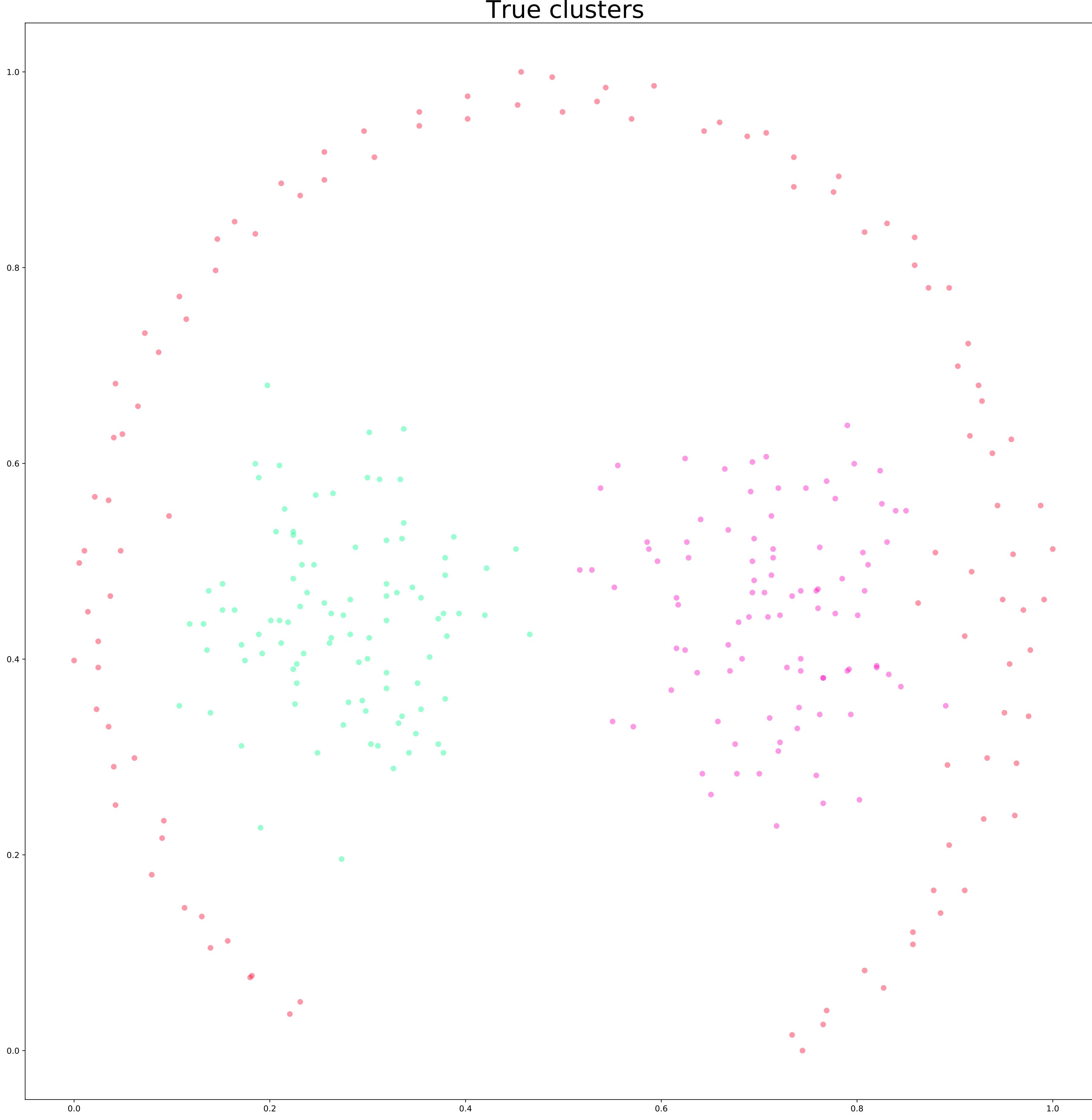
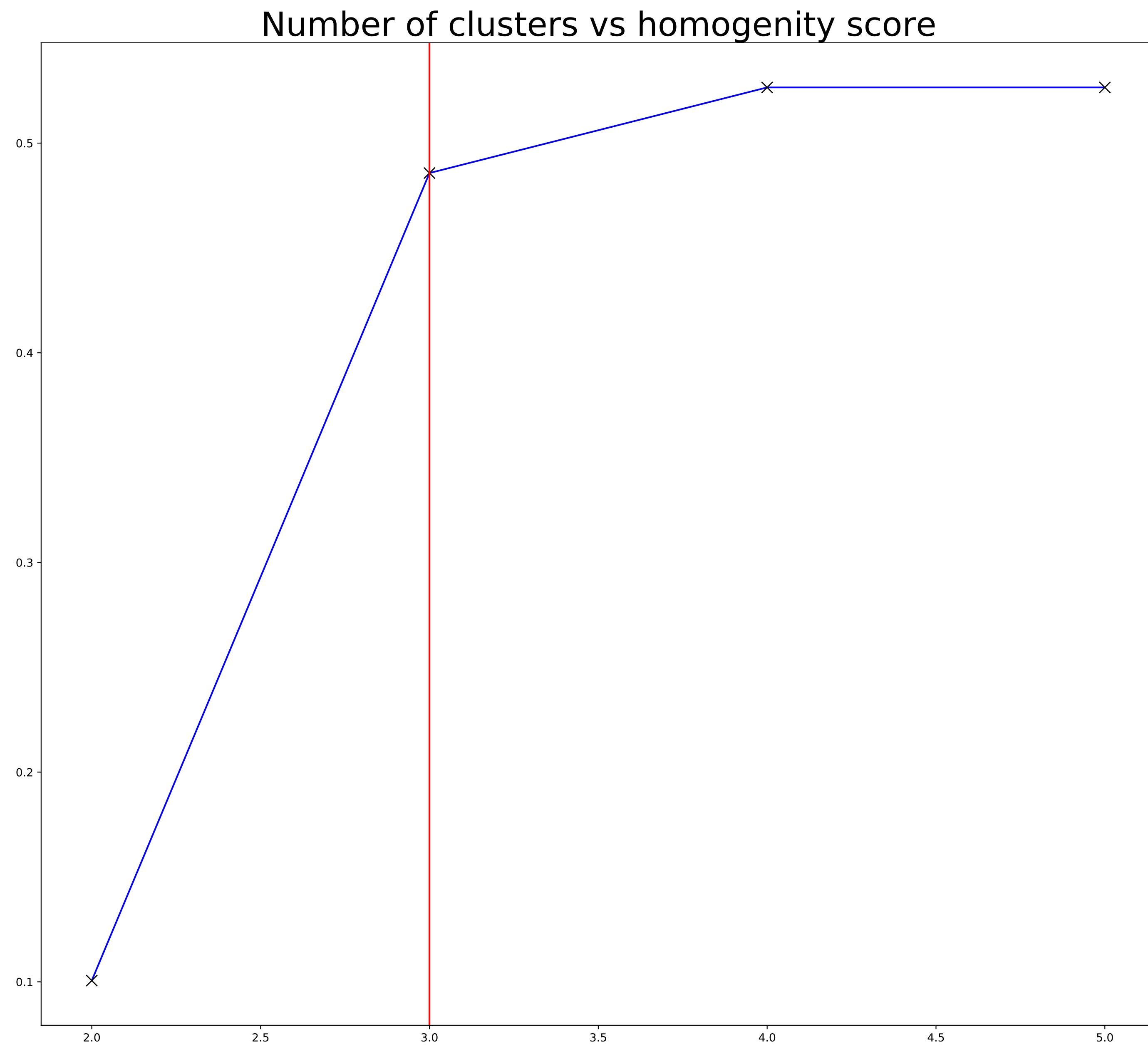
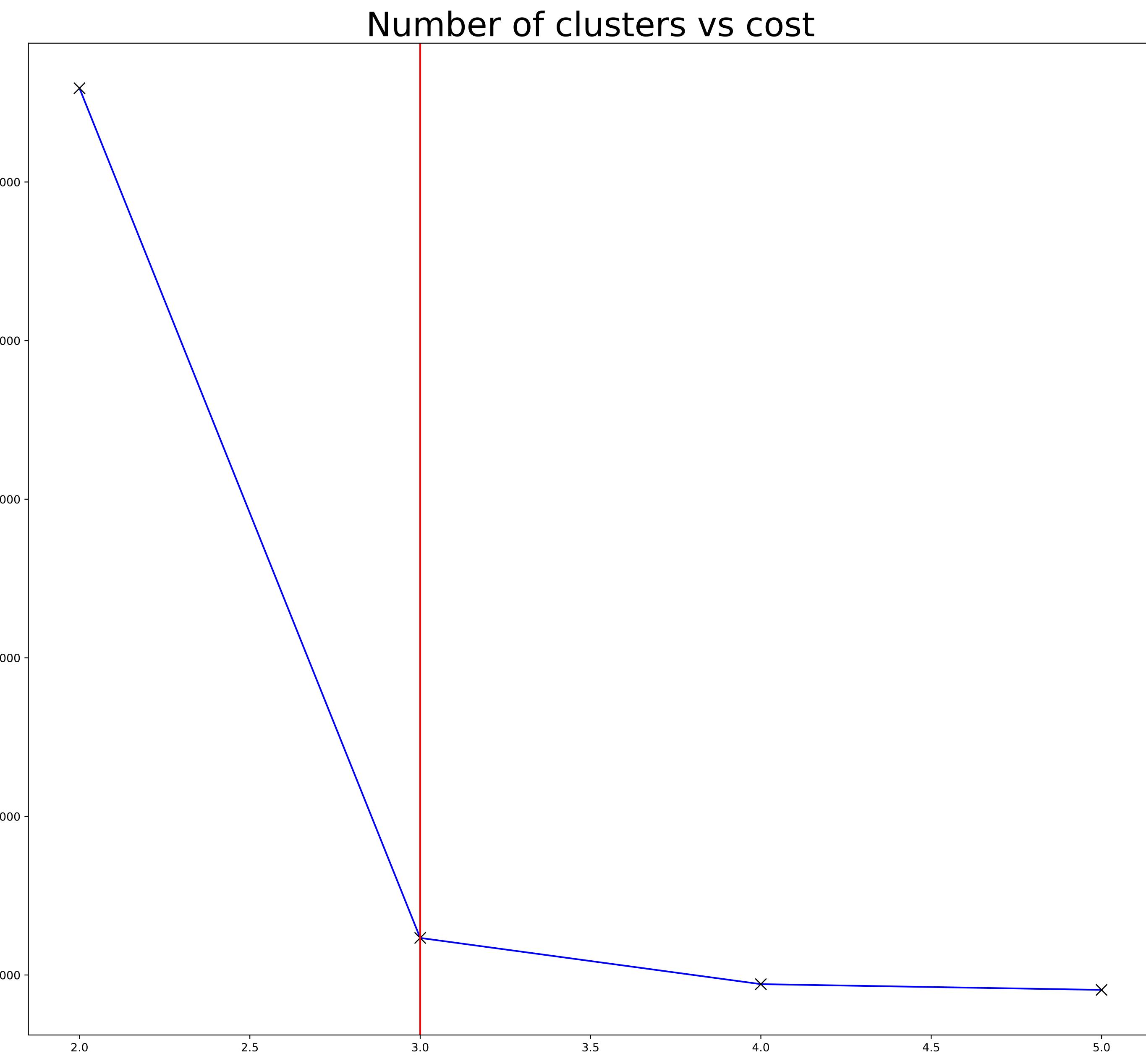
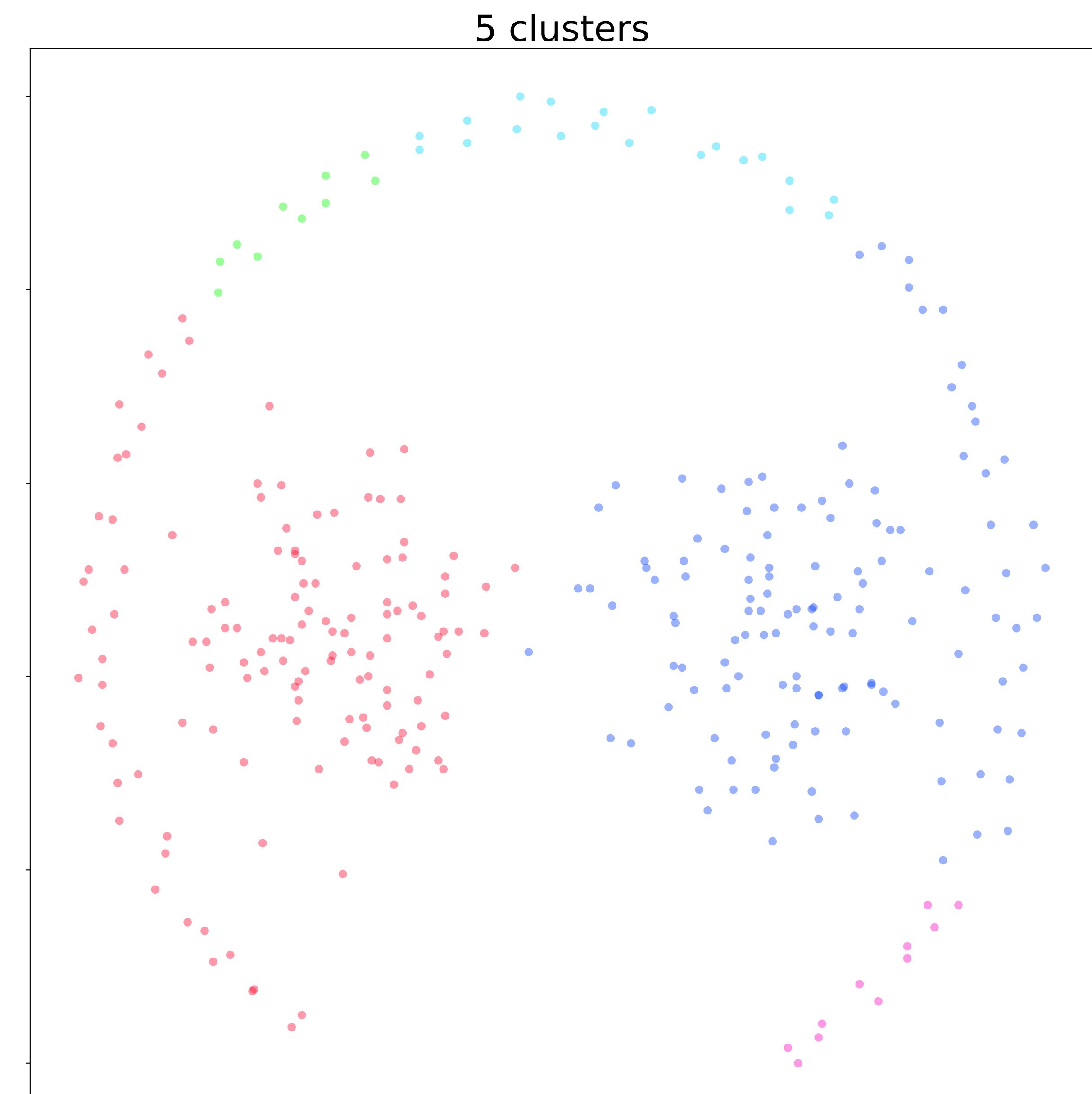
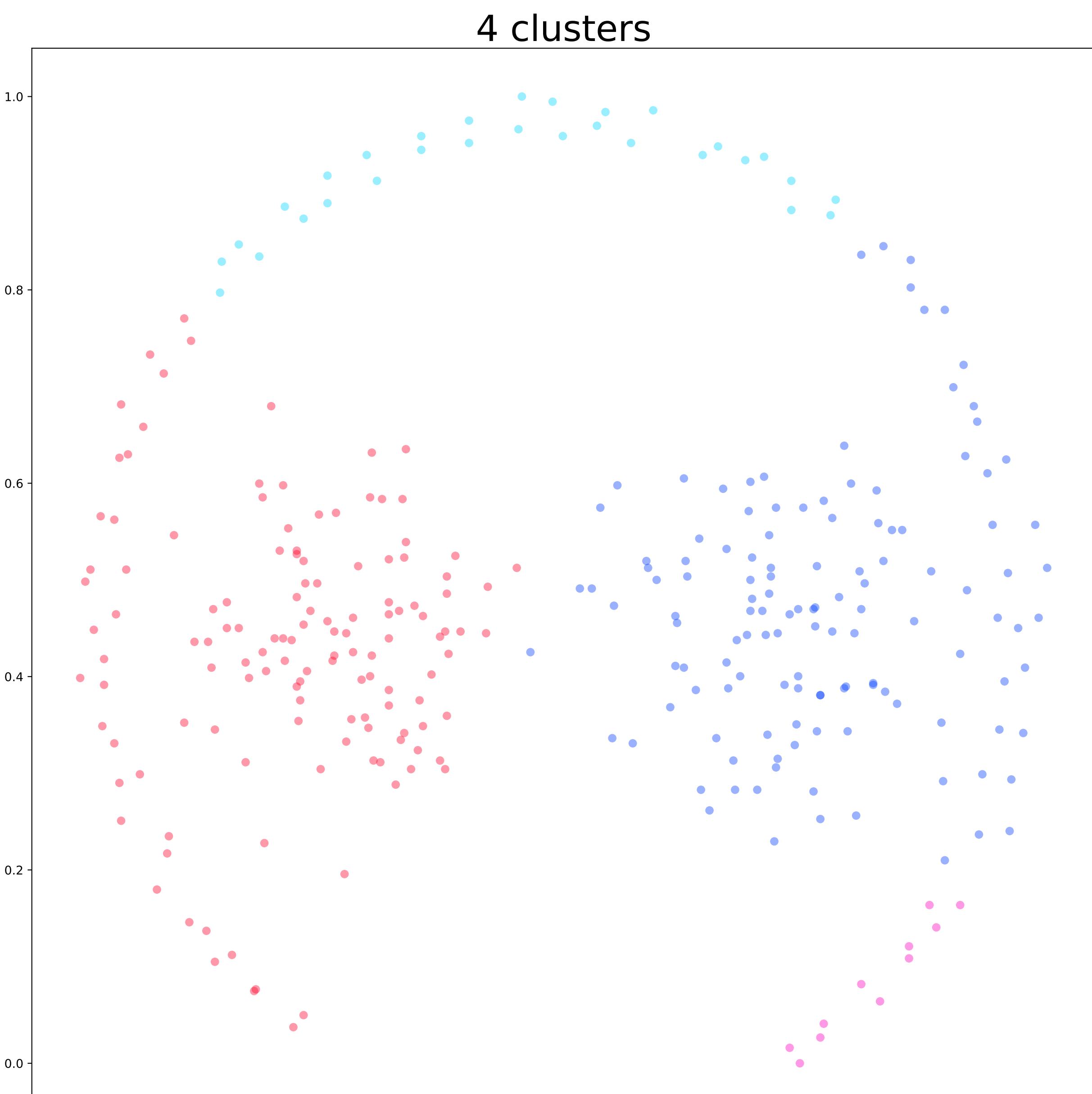
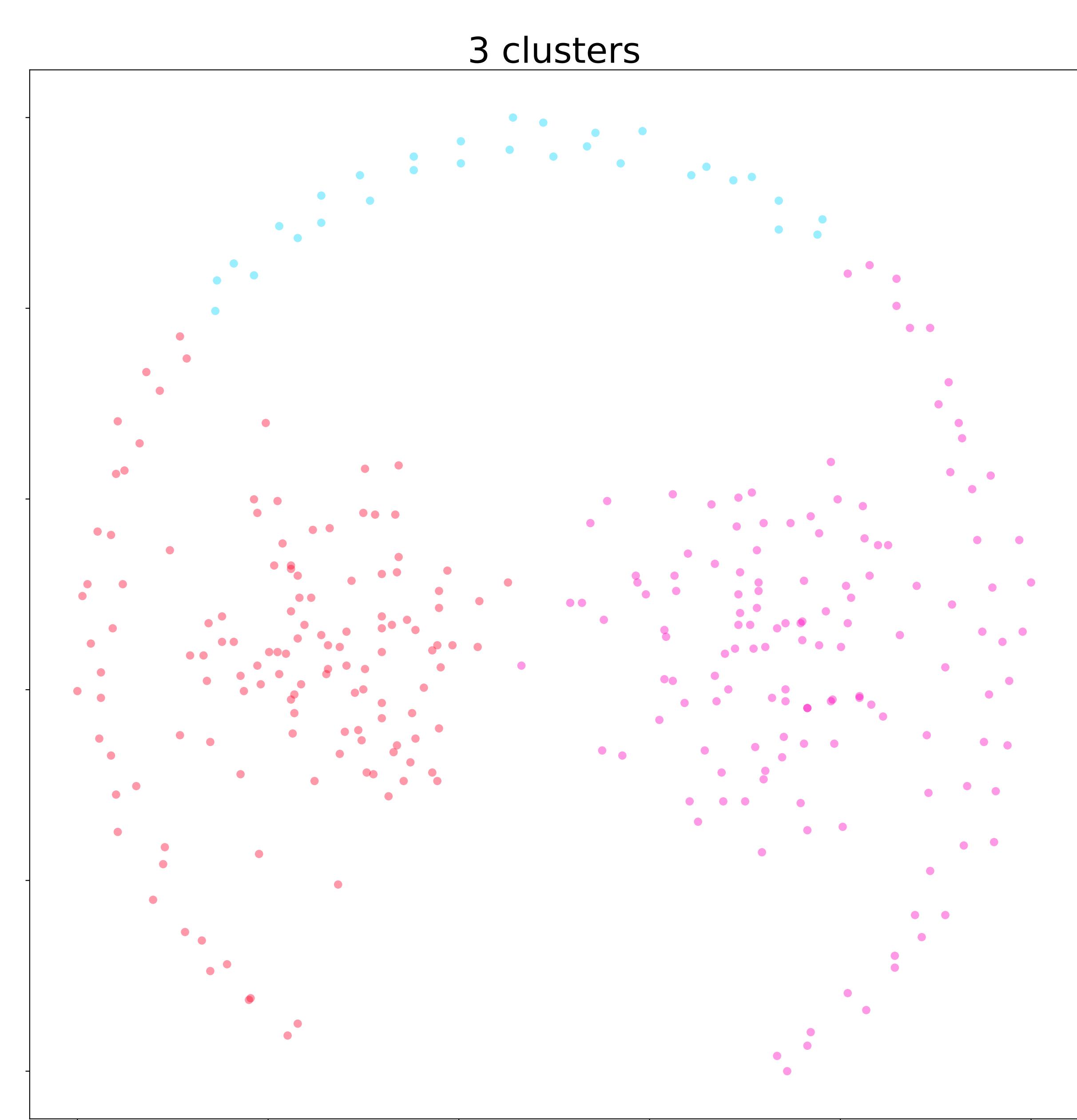


Number of clusters vs homogeneity score

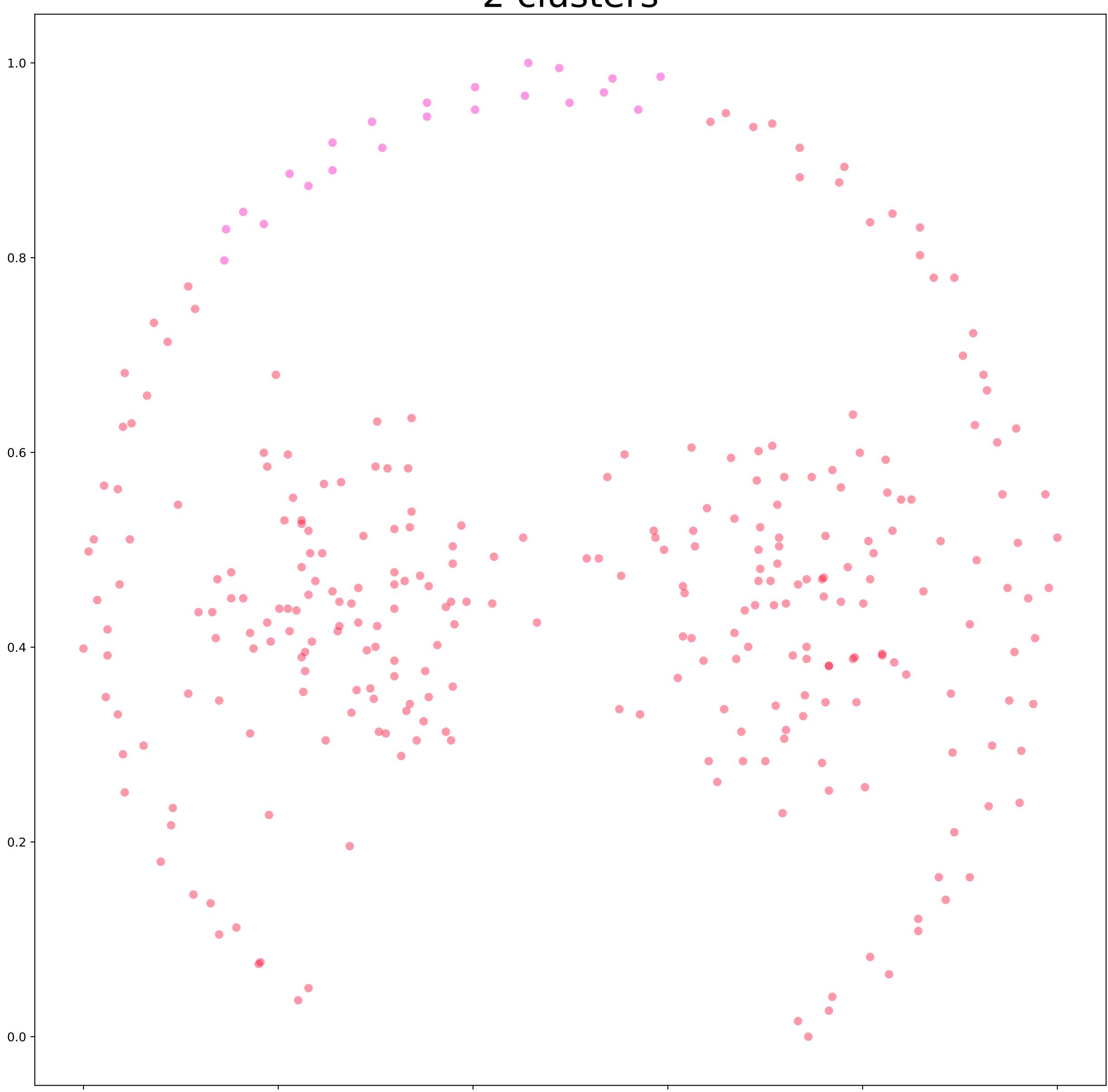


True clusters

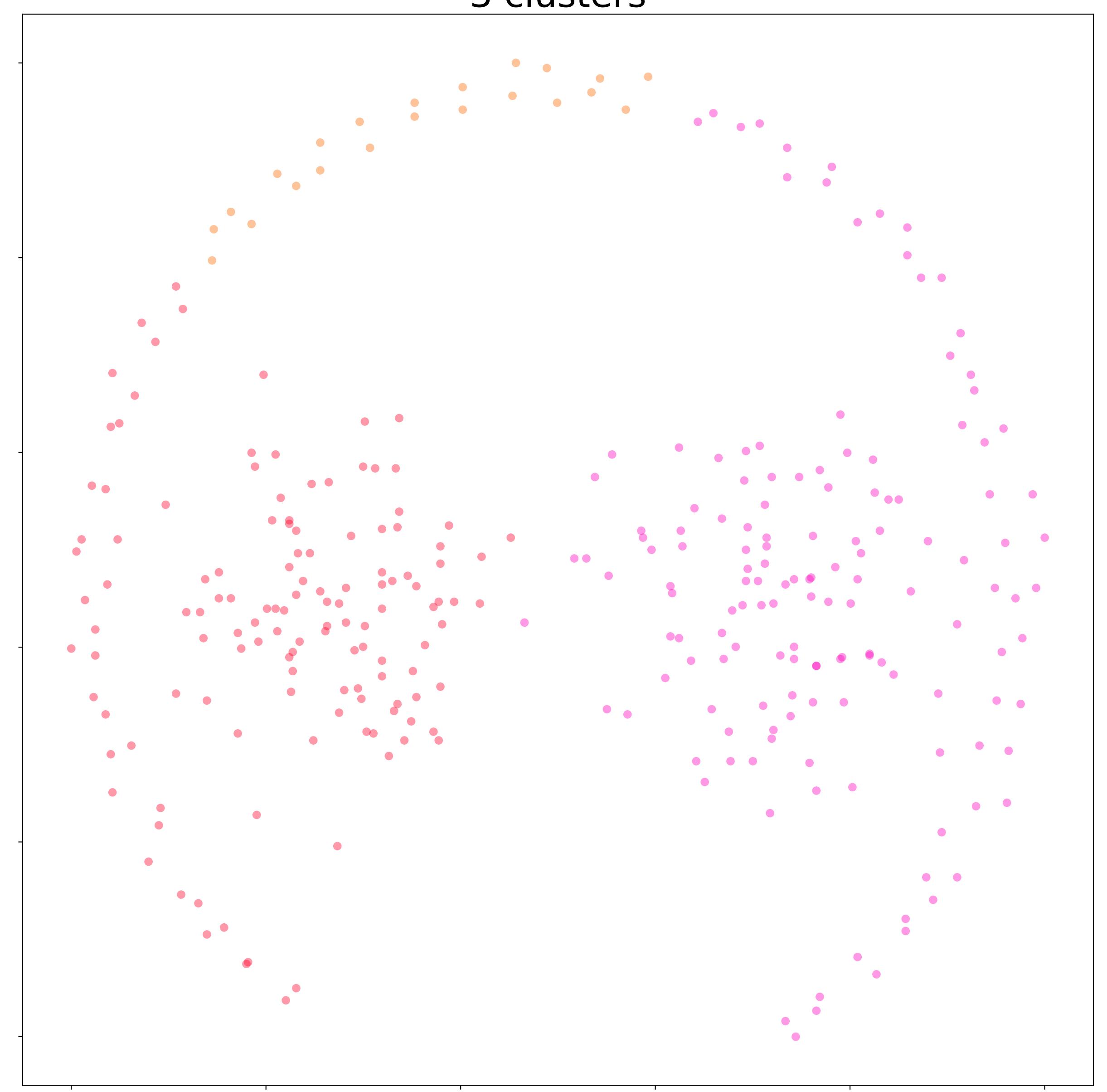




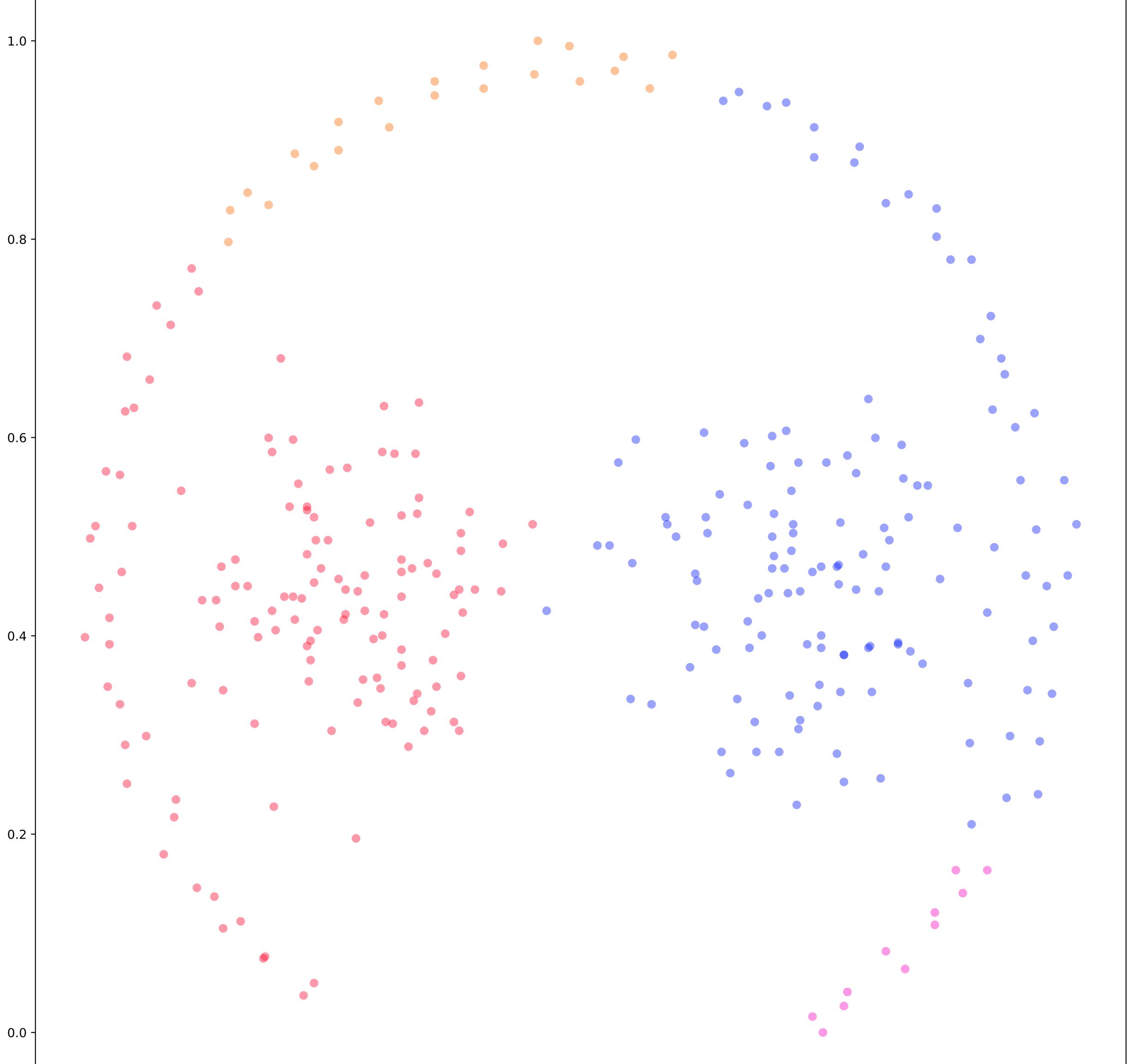
2 clusters



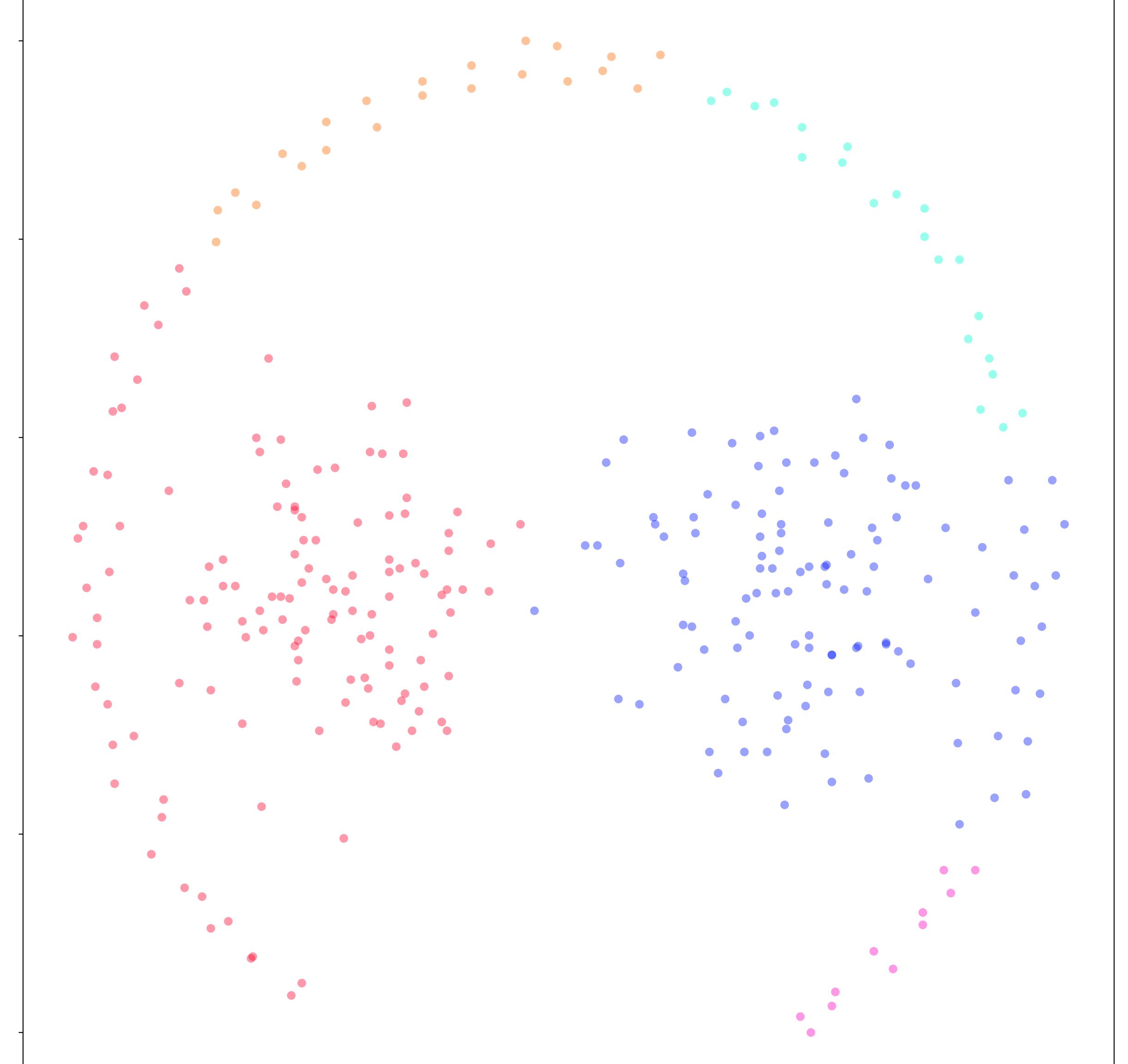
3 clusters



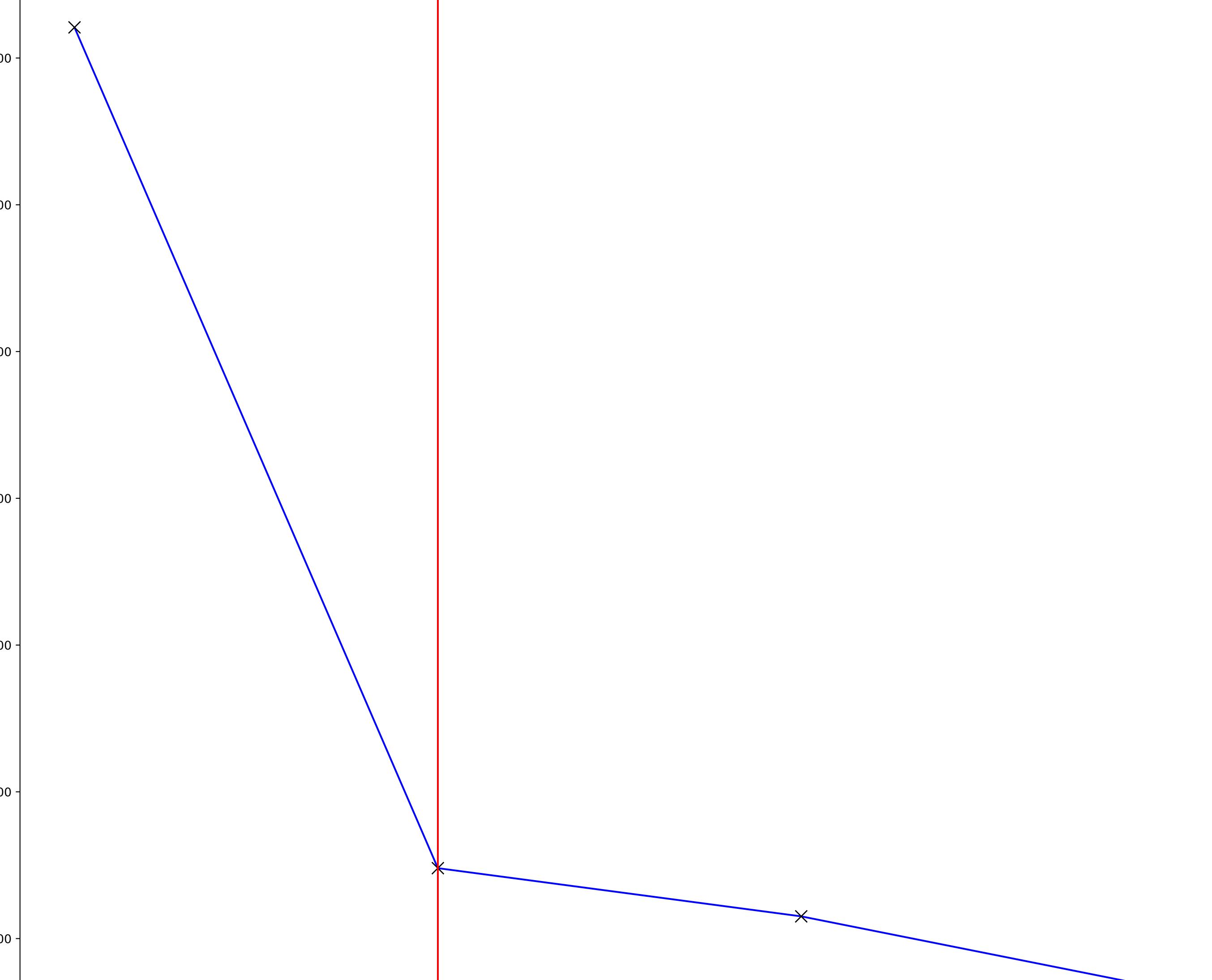
4 clusters



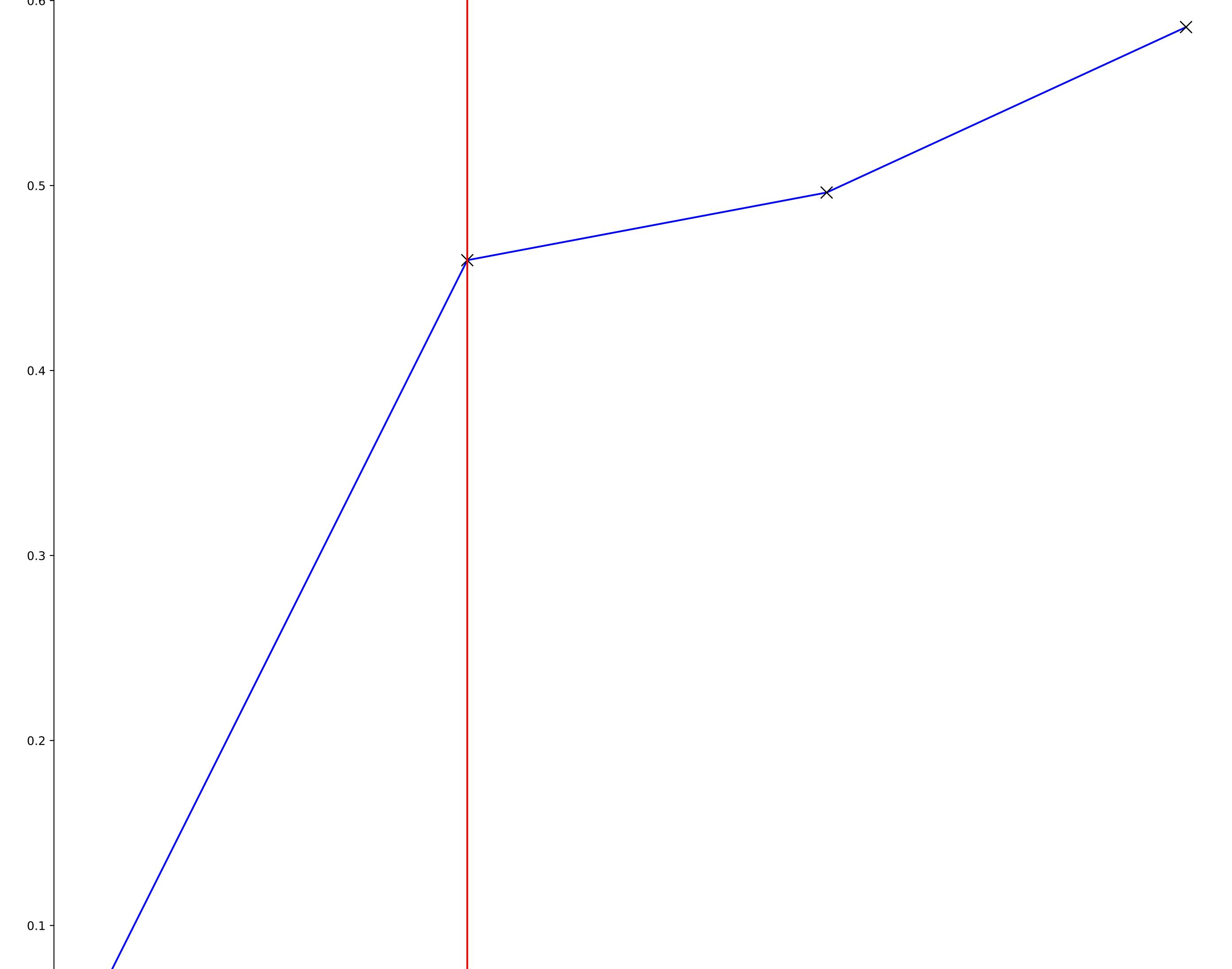
5 clusters



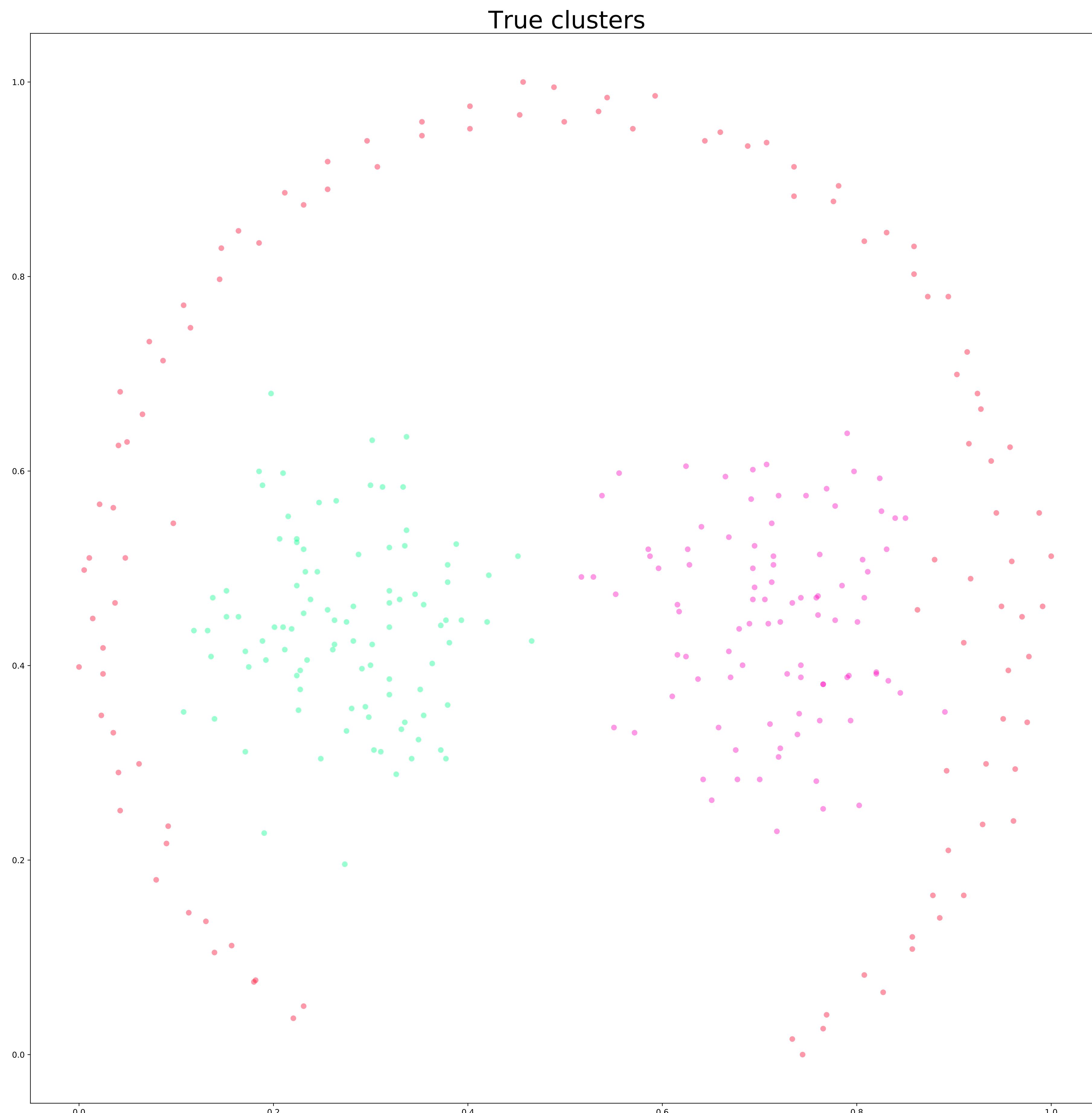
Number of clusters vs cost

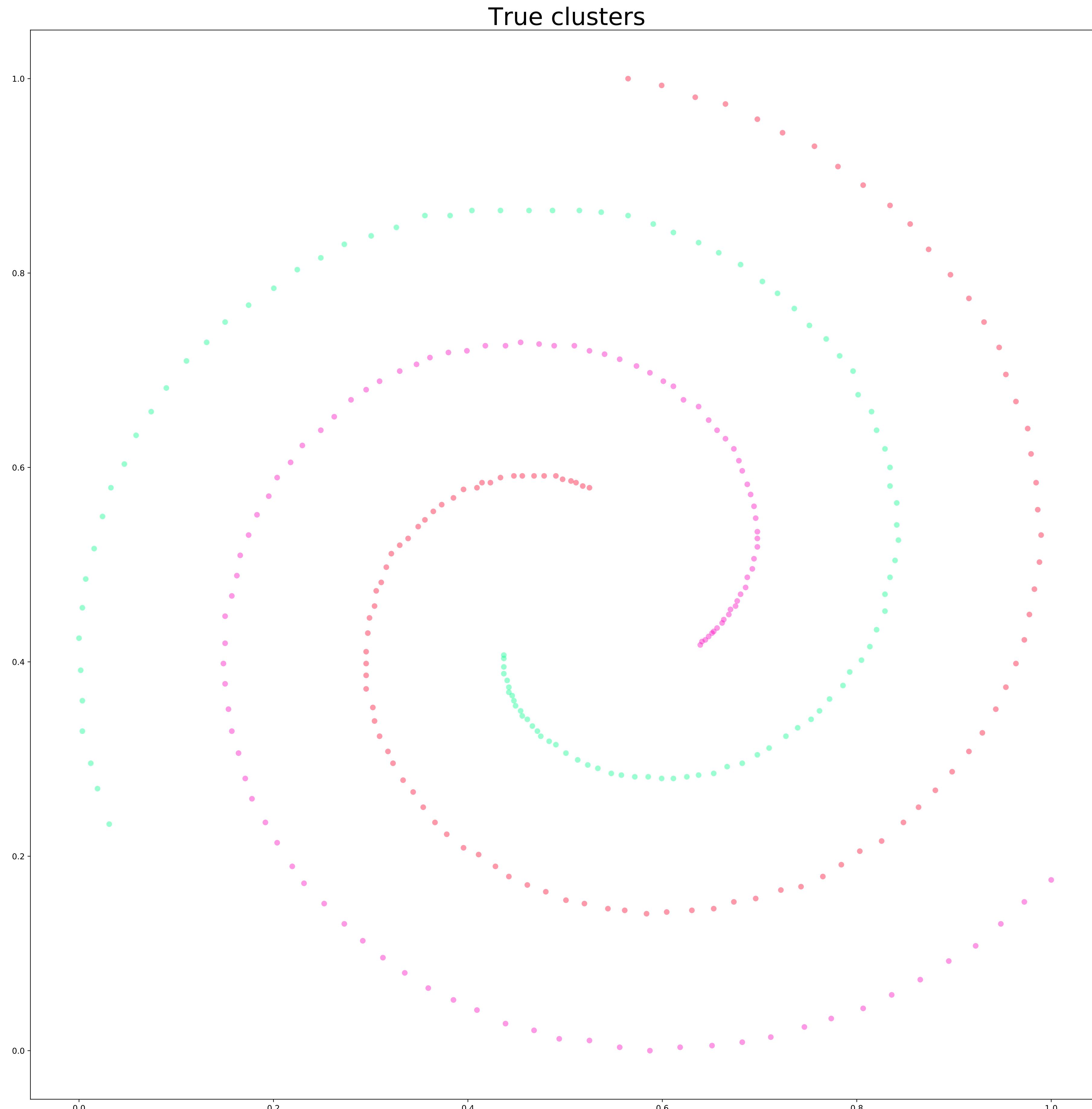
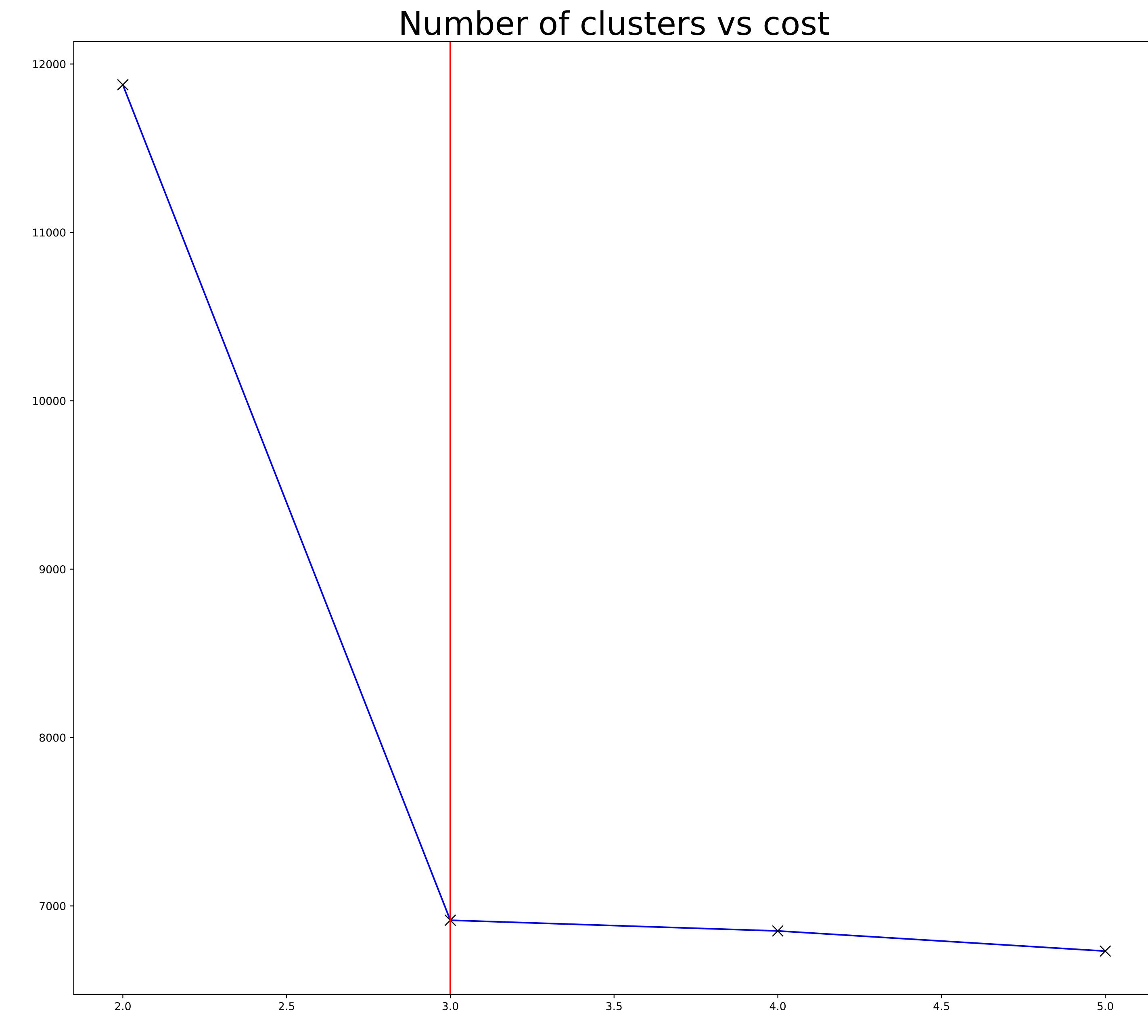
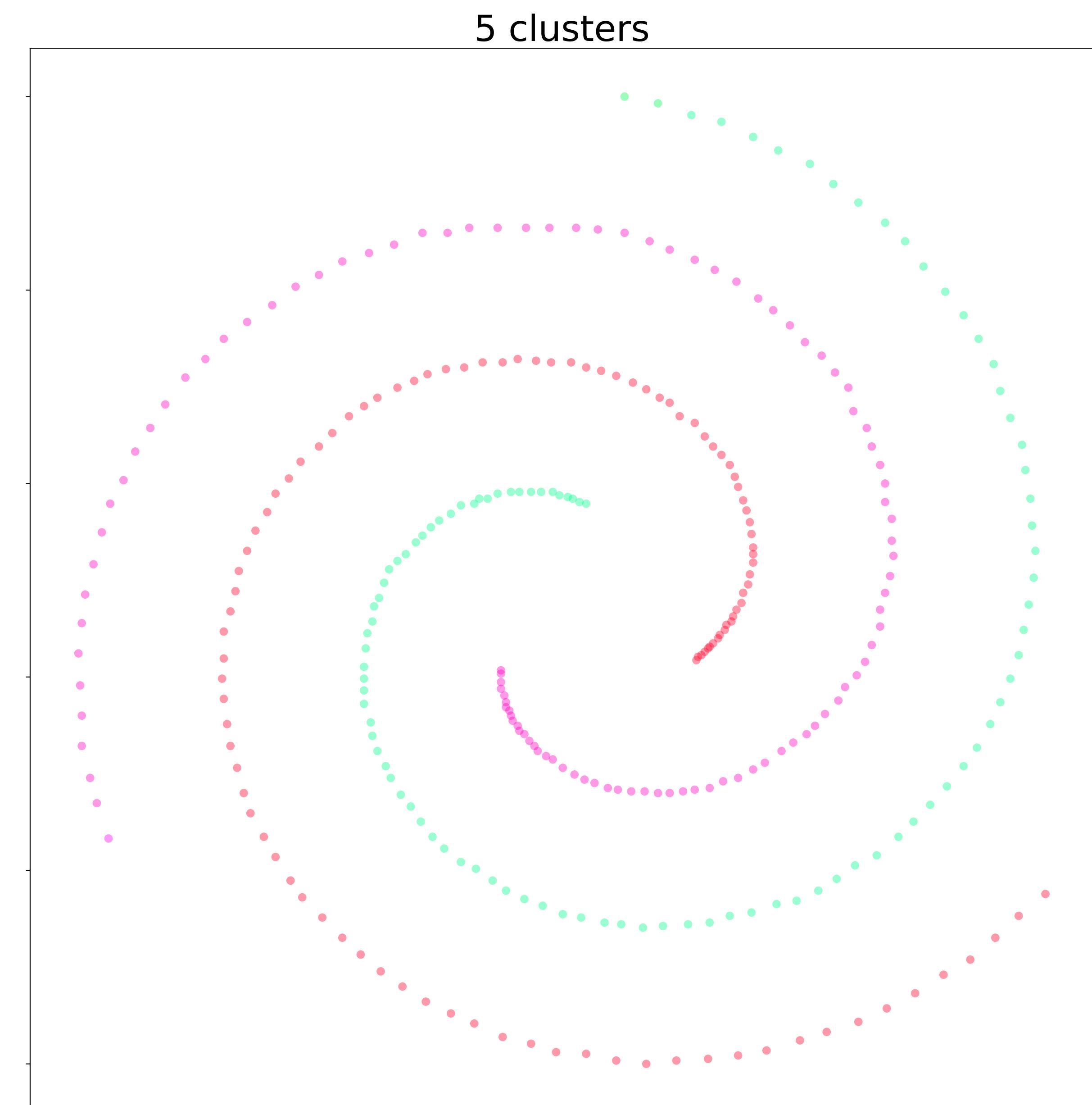
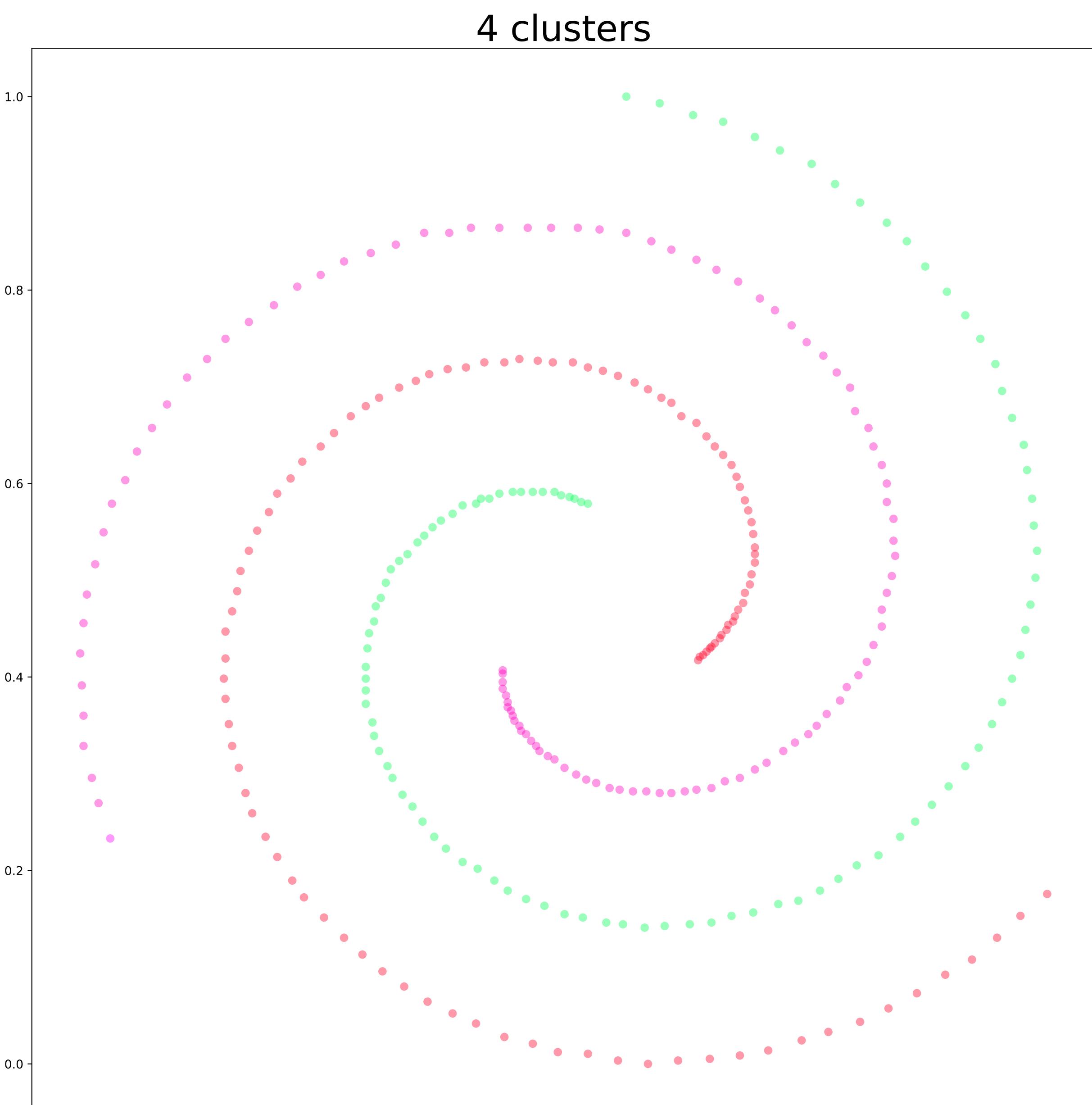
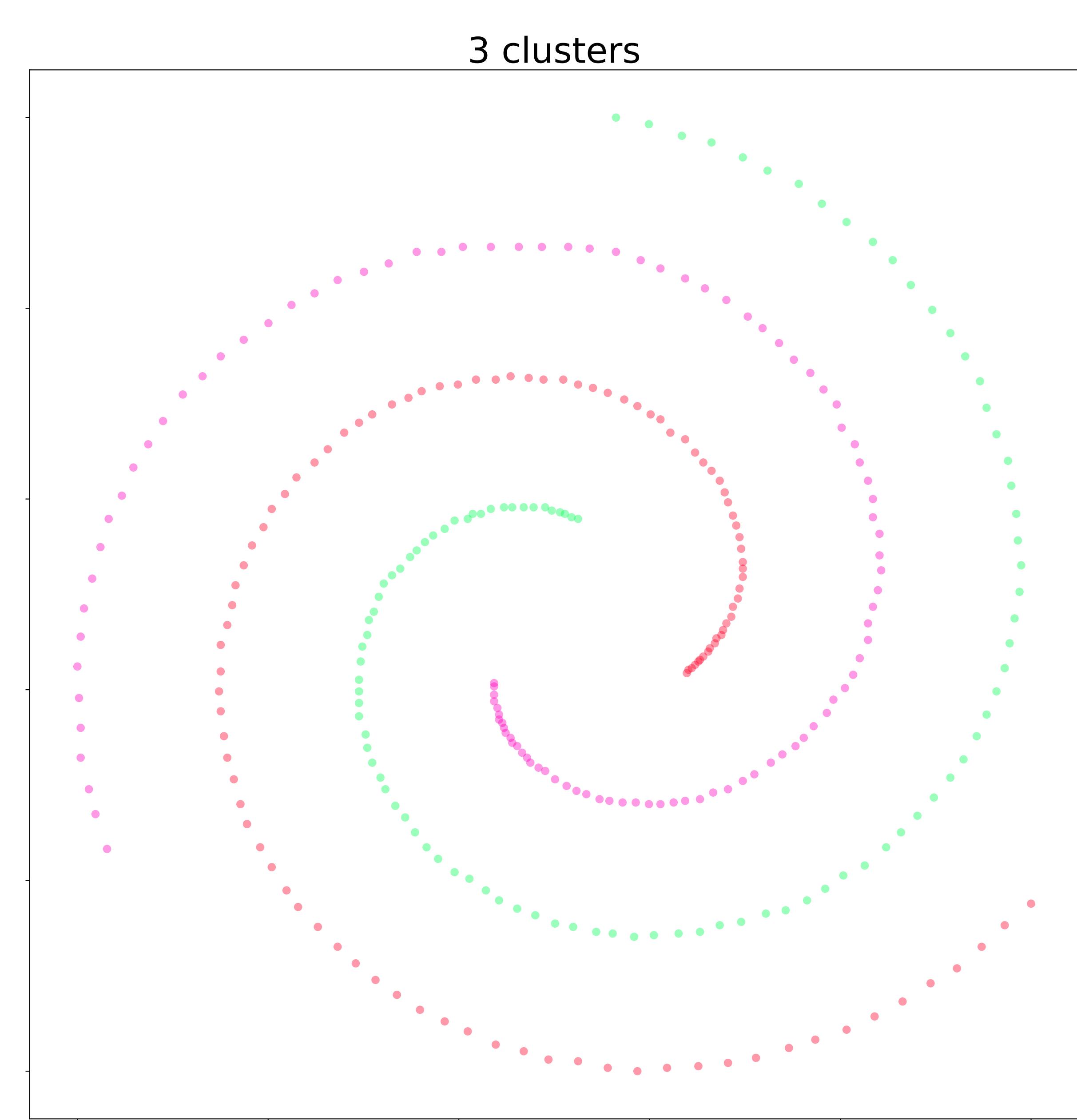
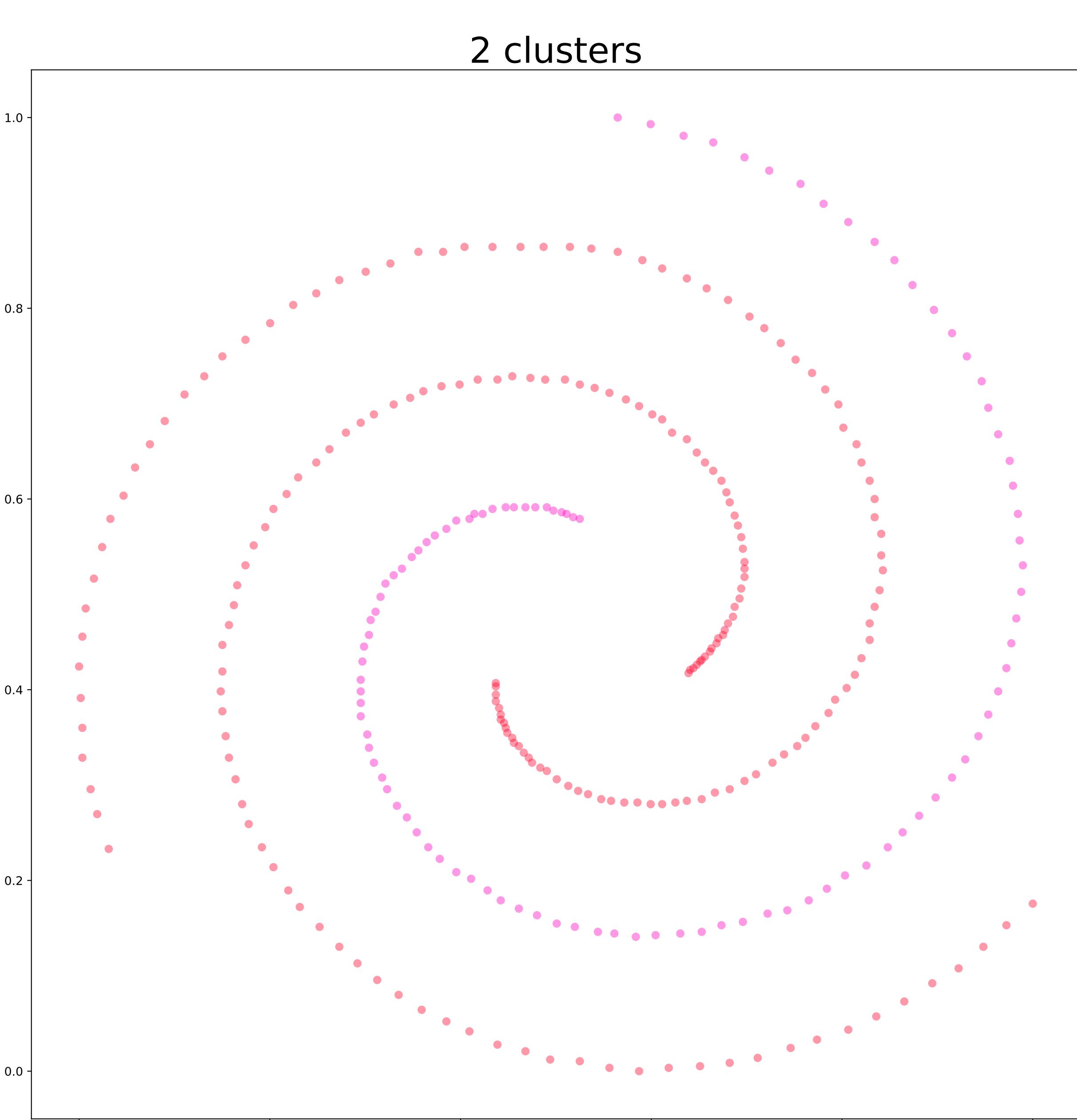


Number of clusters vs homogeneity score

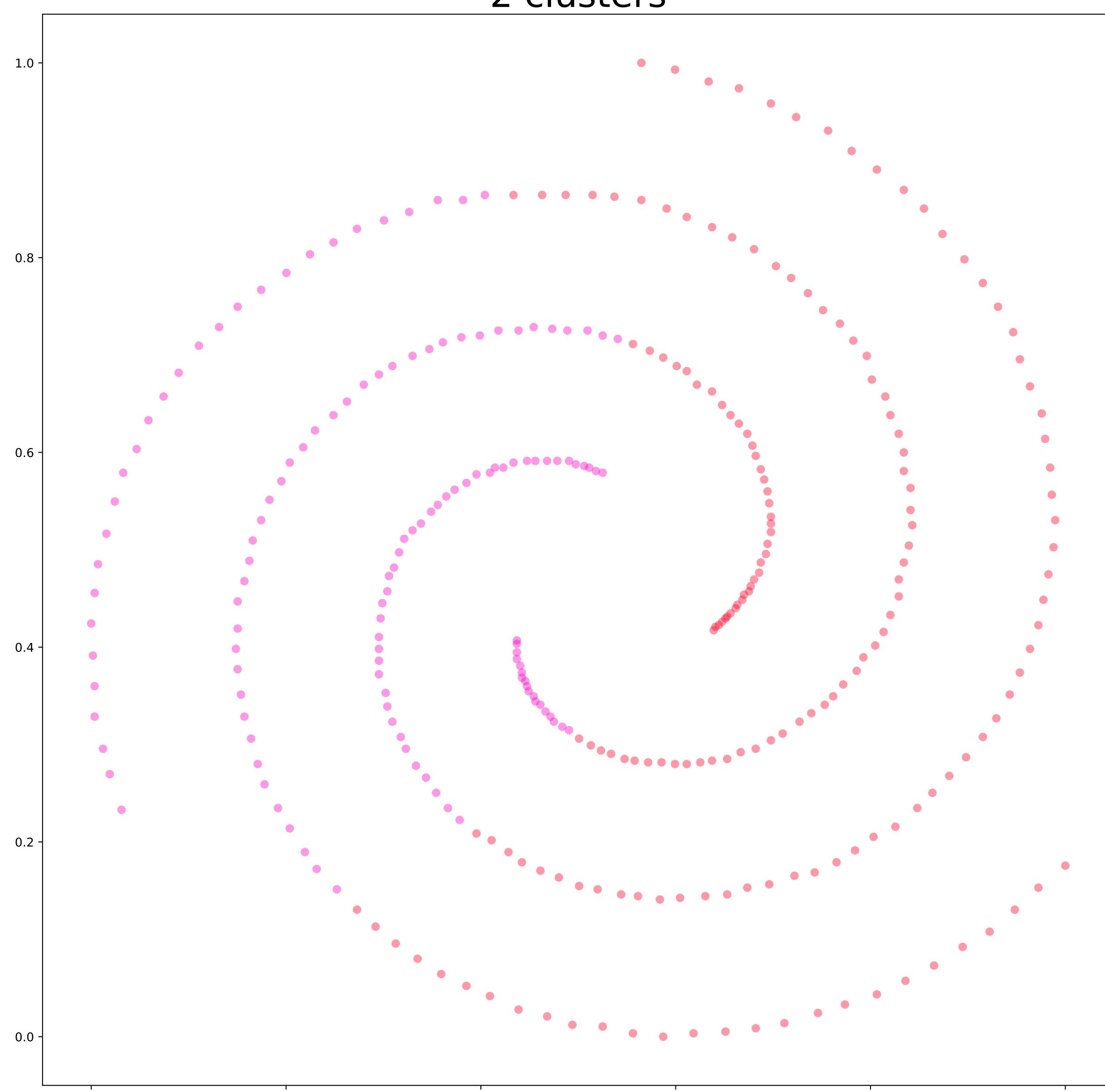


True clusters

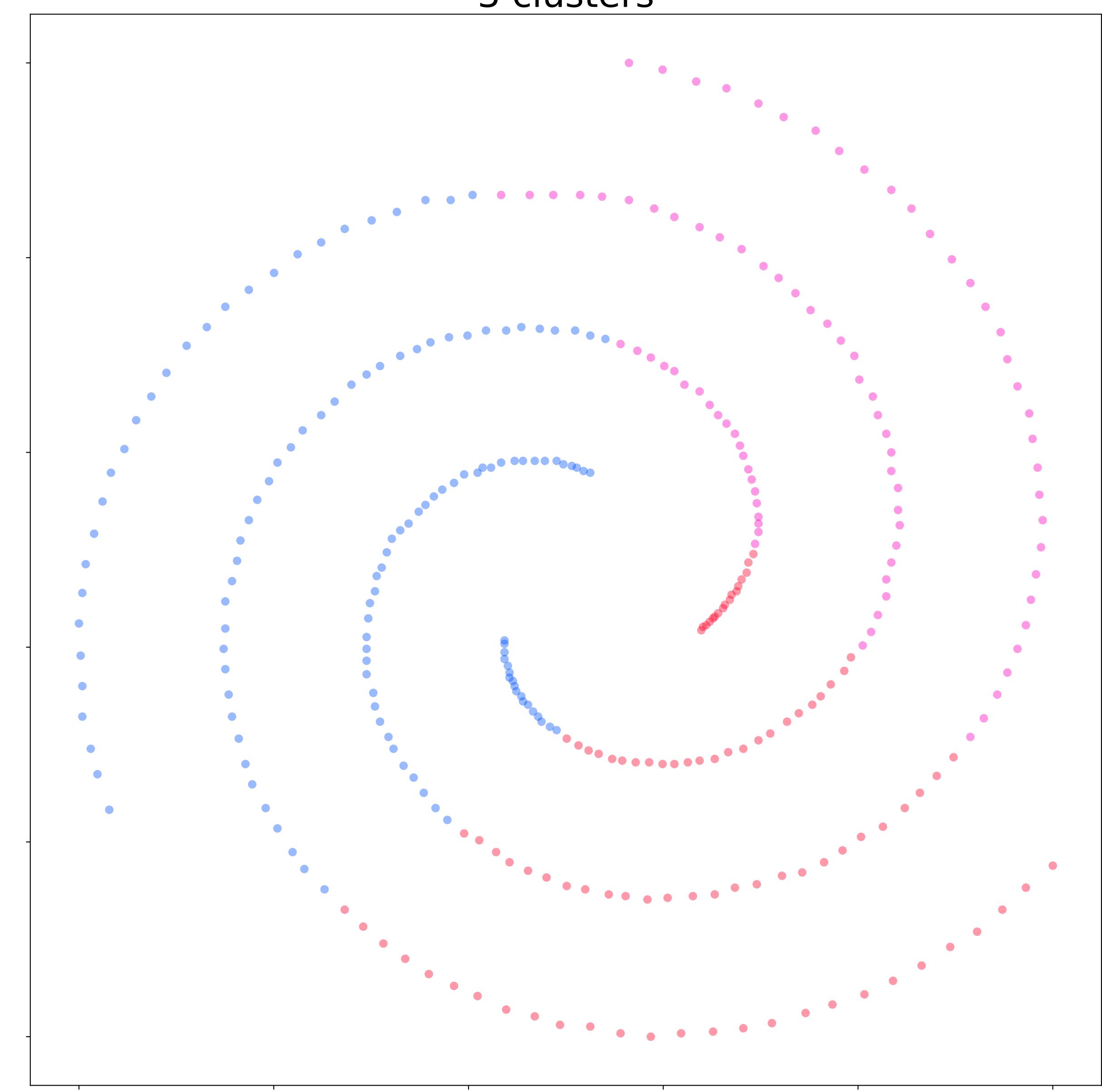




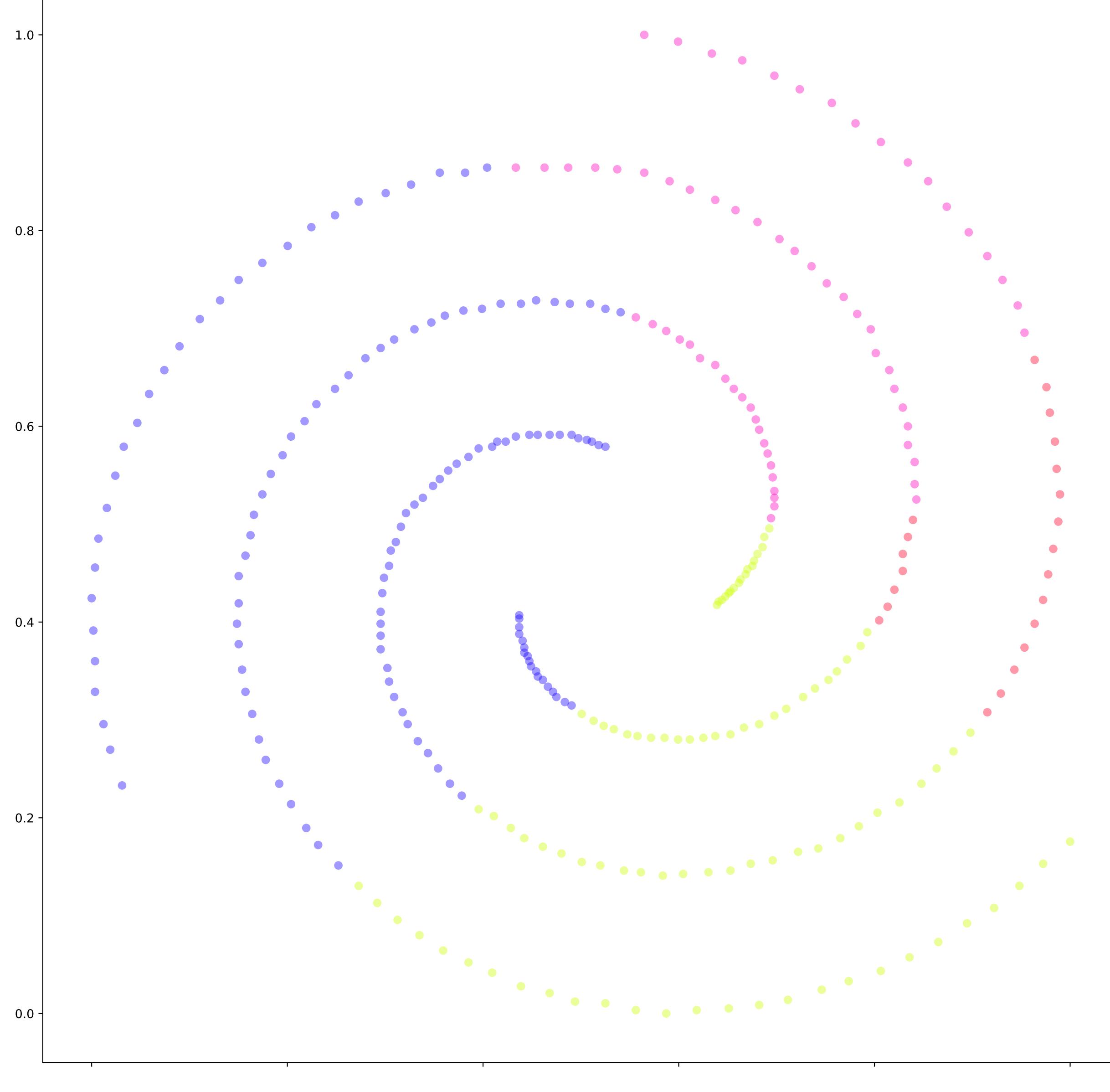
2 clusters



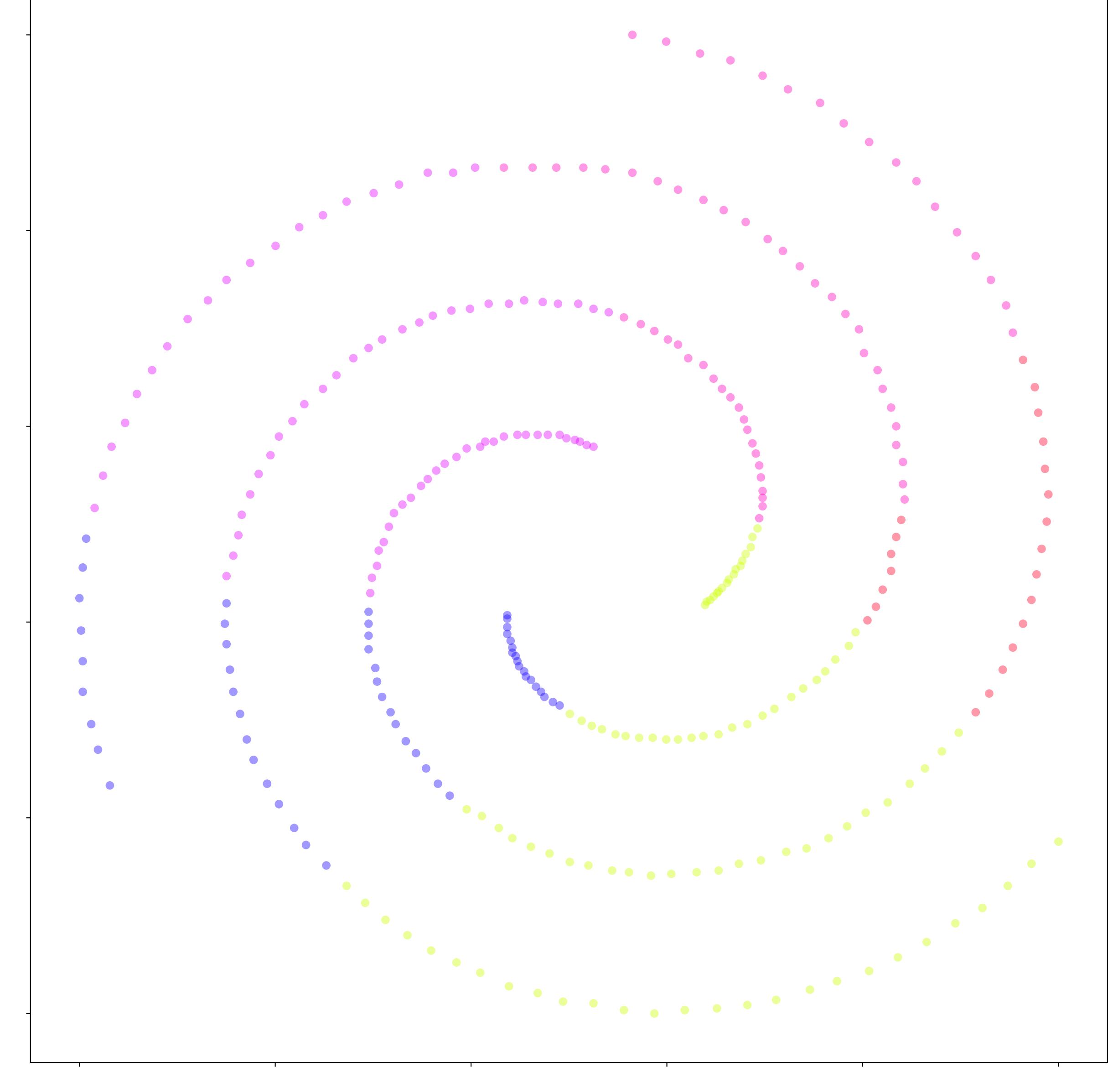
3 clusters



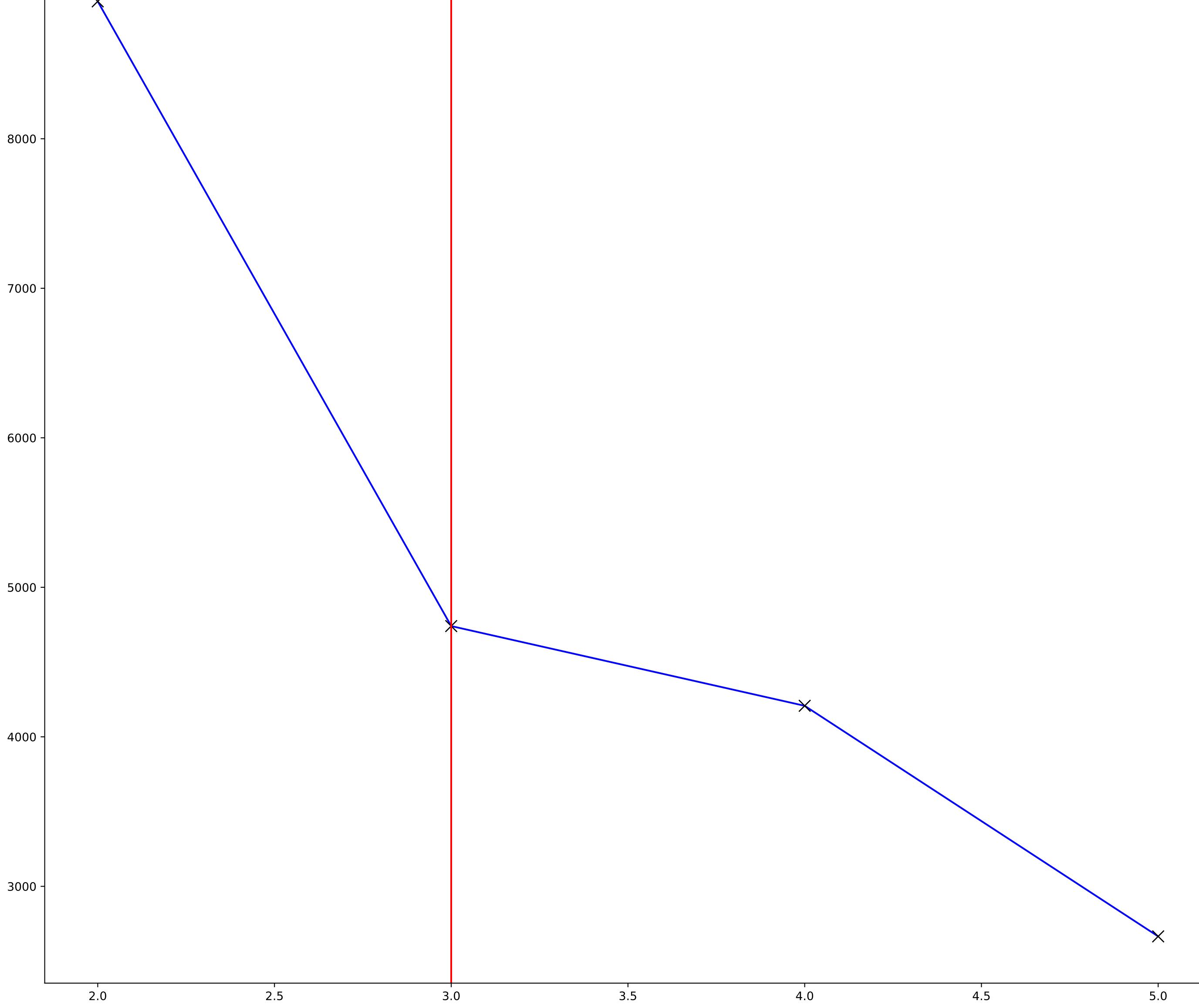
4 clusters



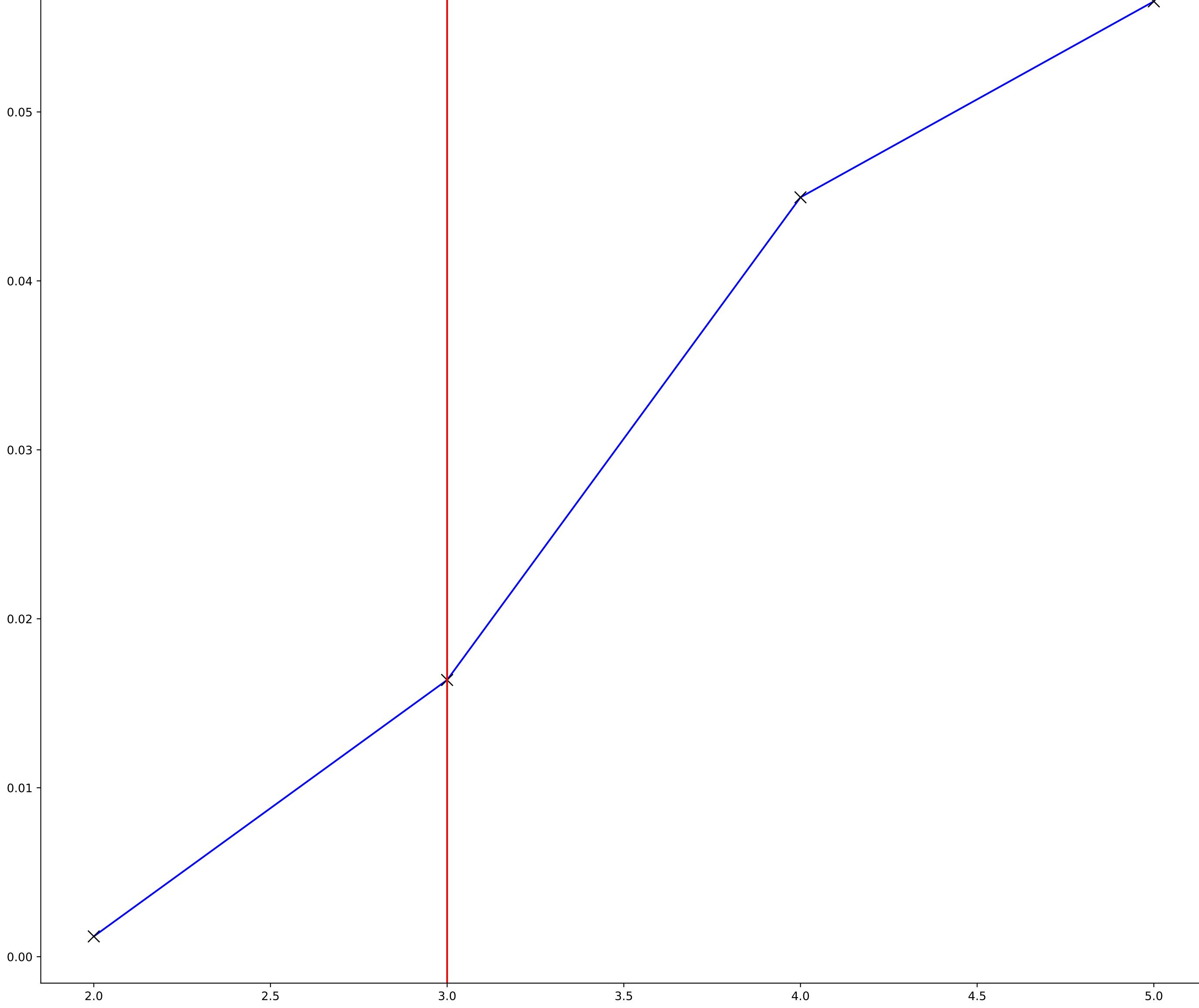
5 clusters



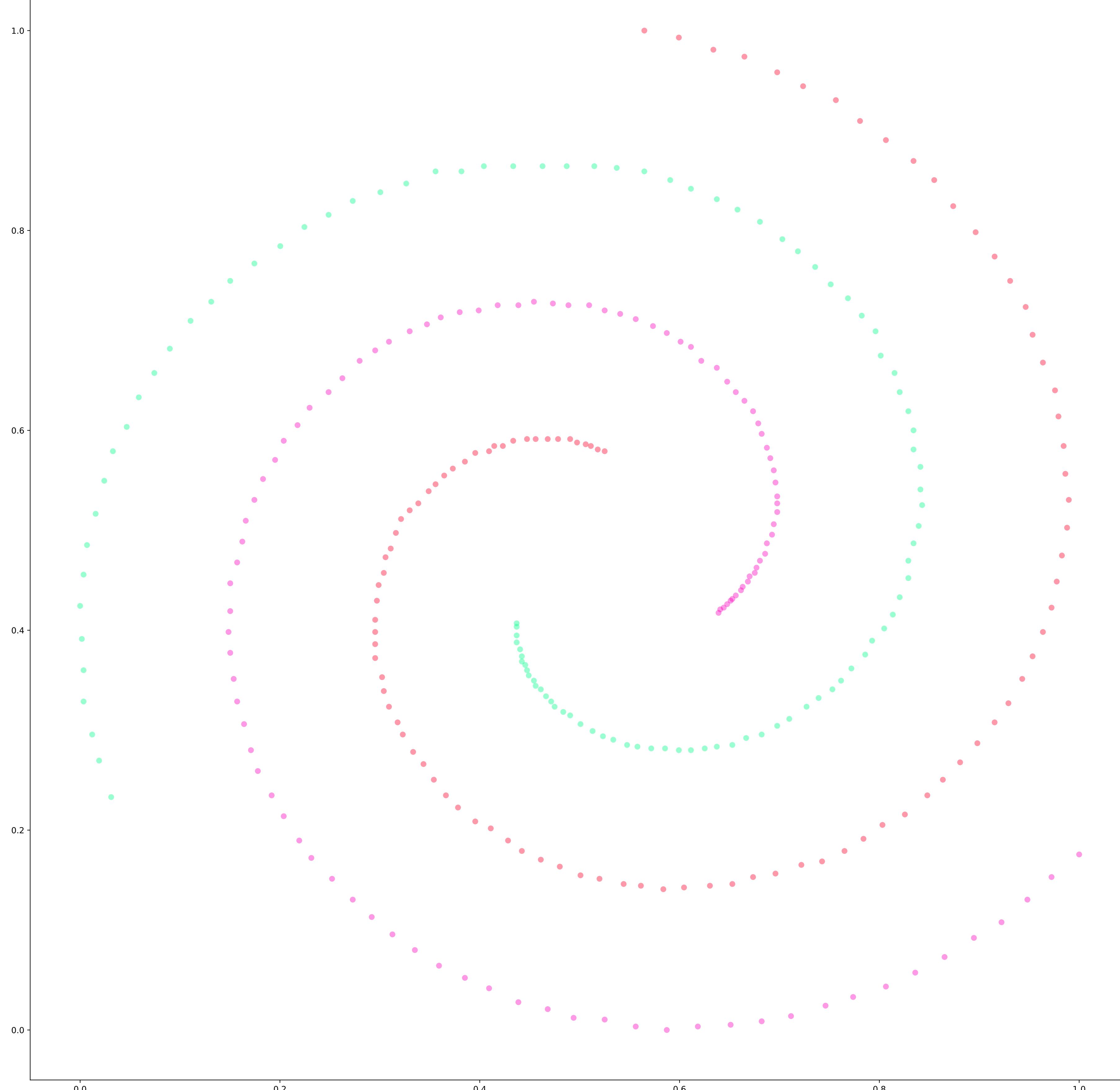
Number of clusters vs cost



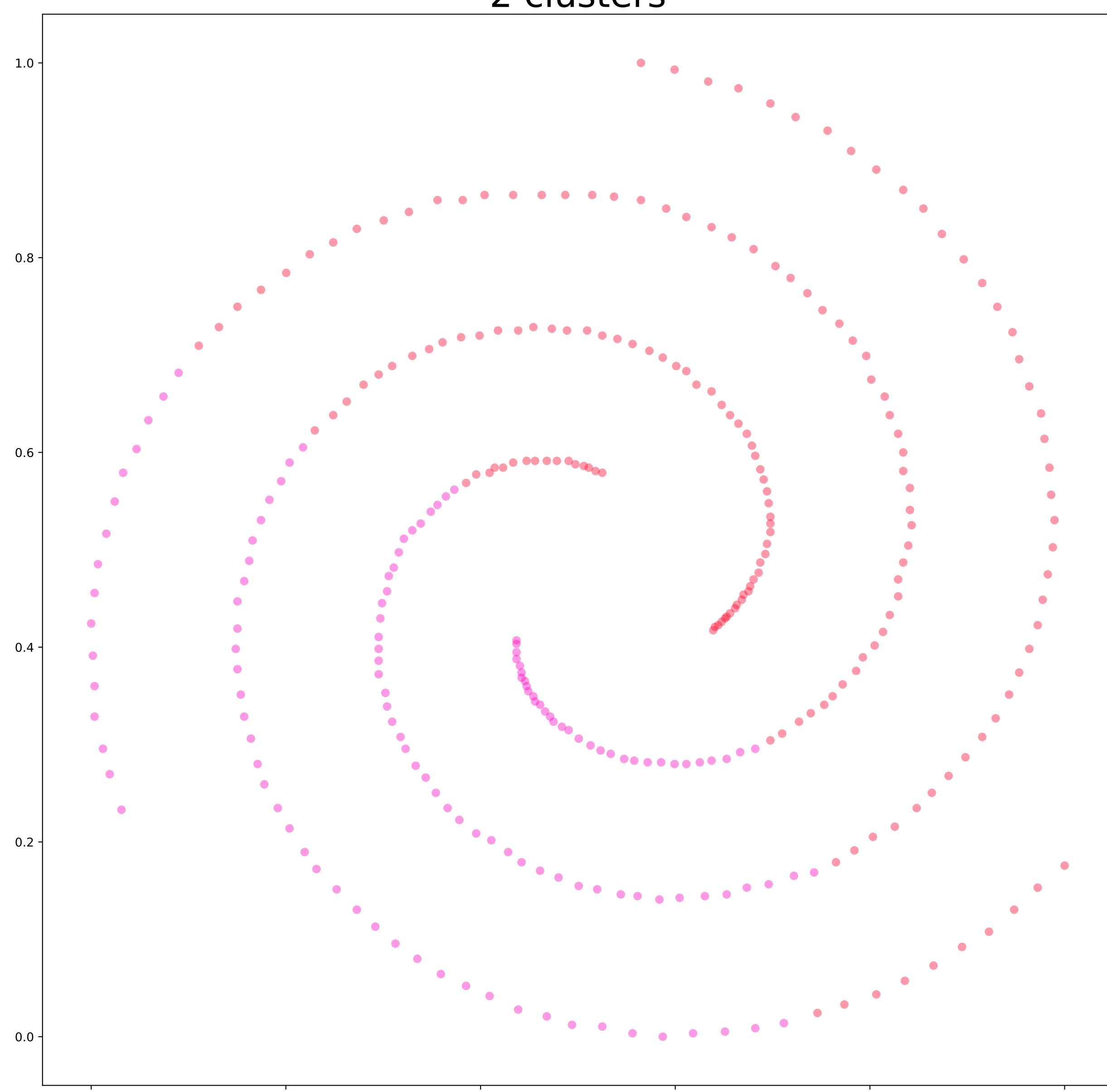
Number of clusters vs homogeneity score



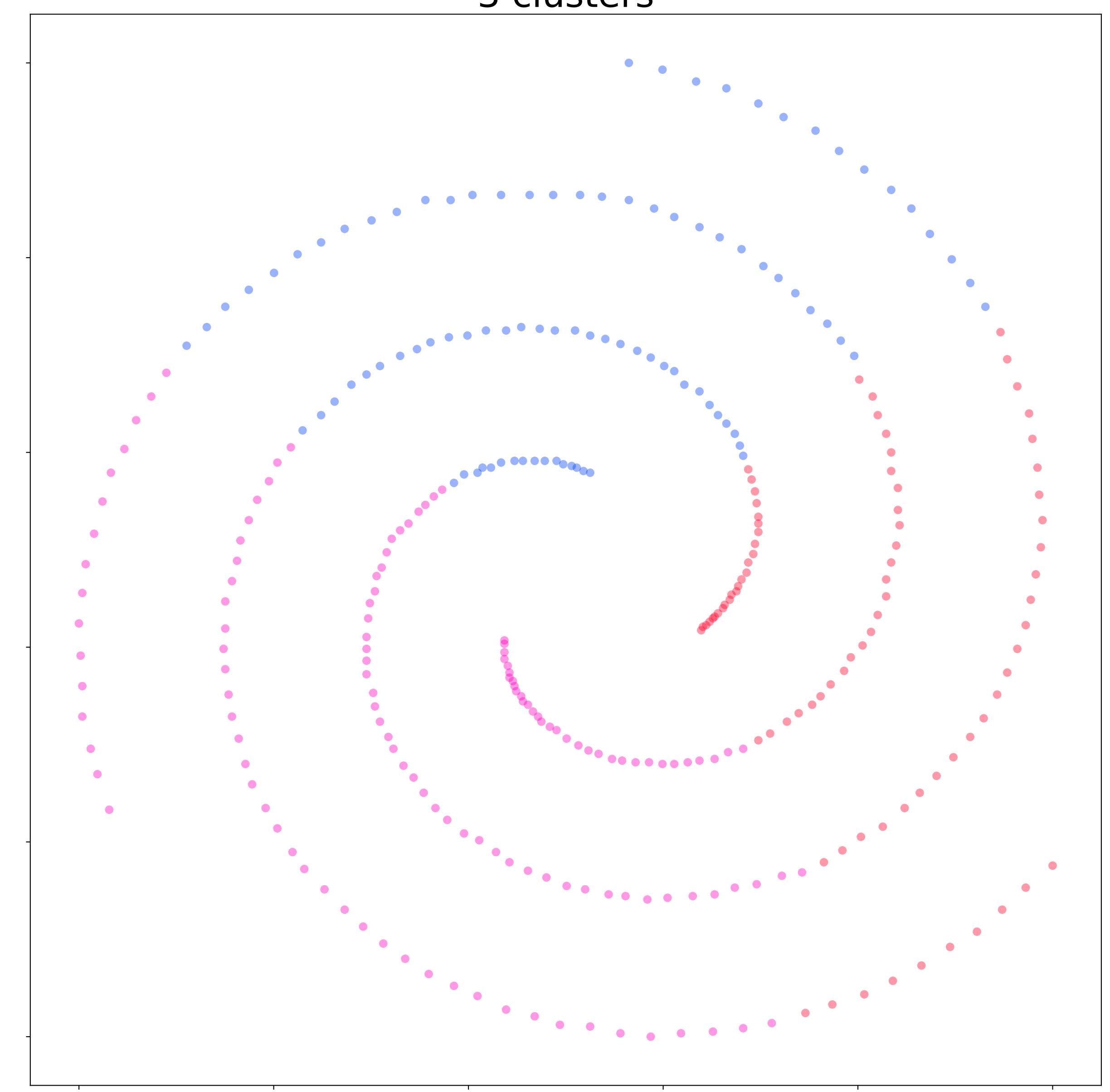
True clusters



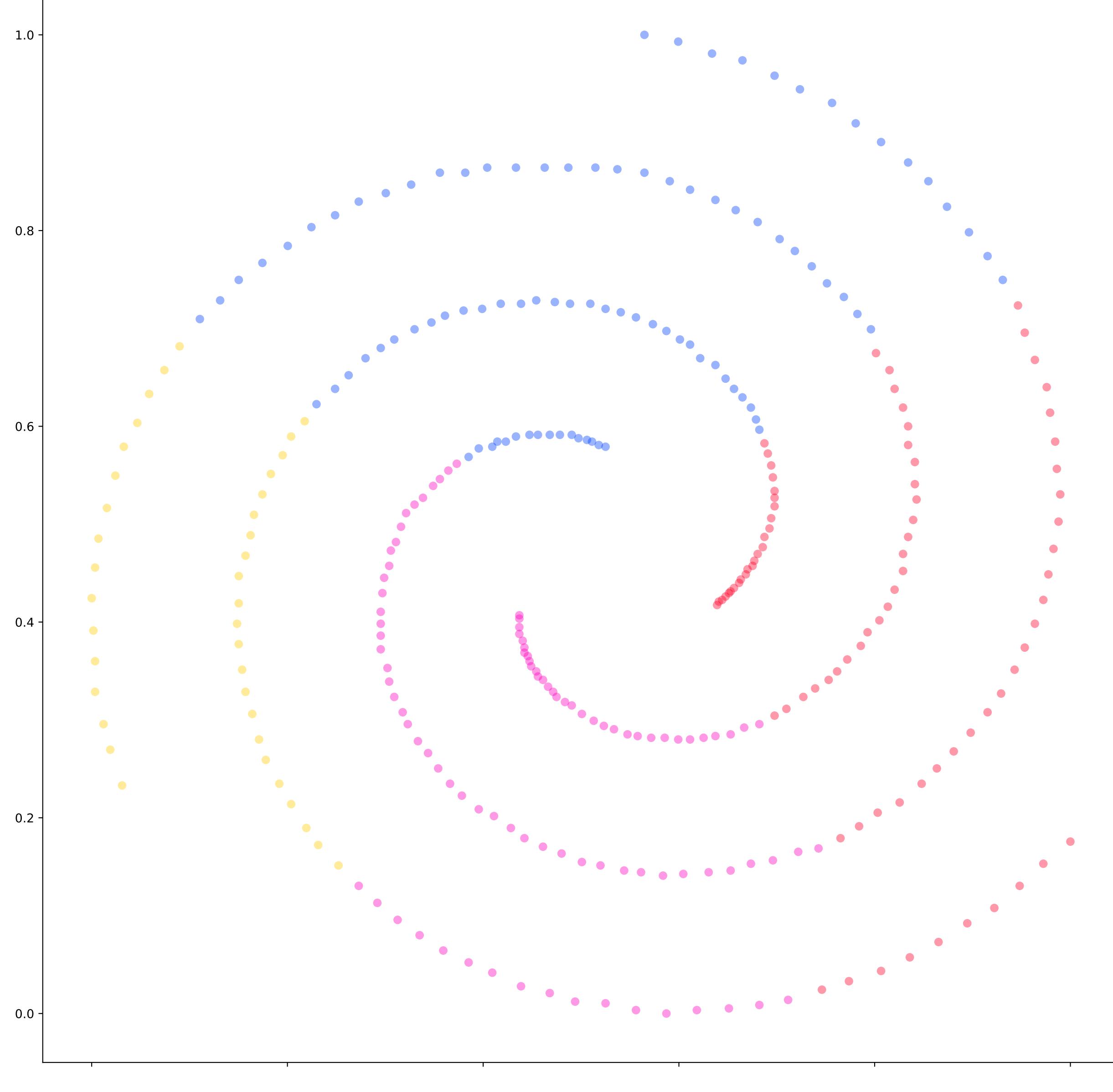
2 clusters



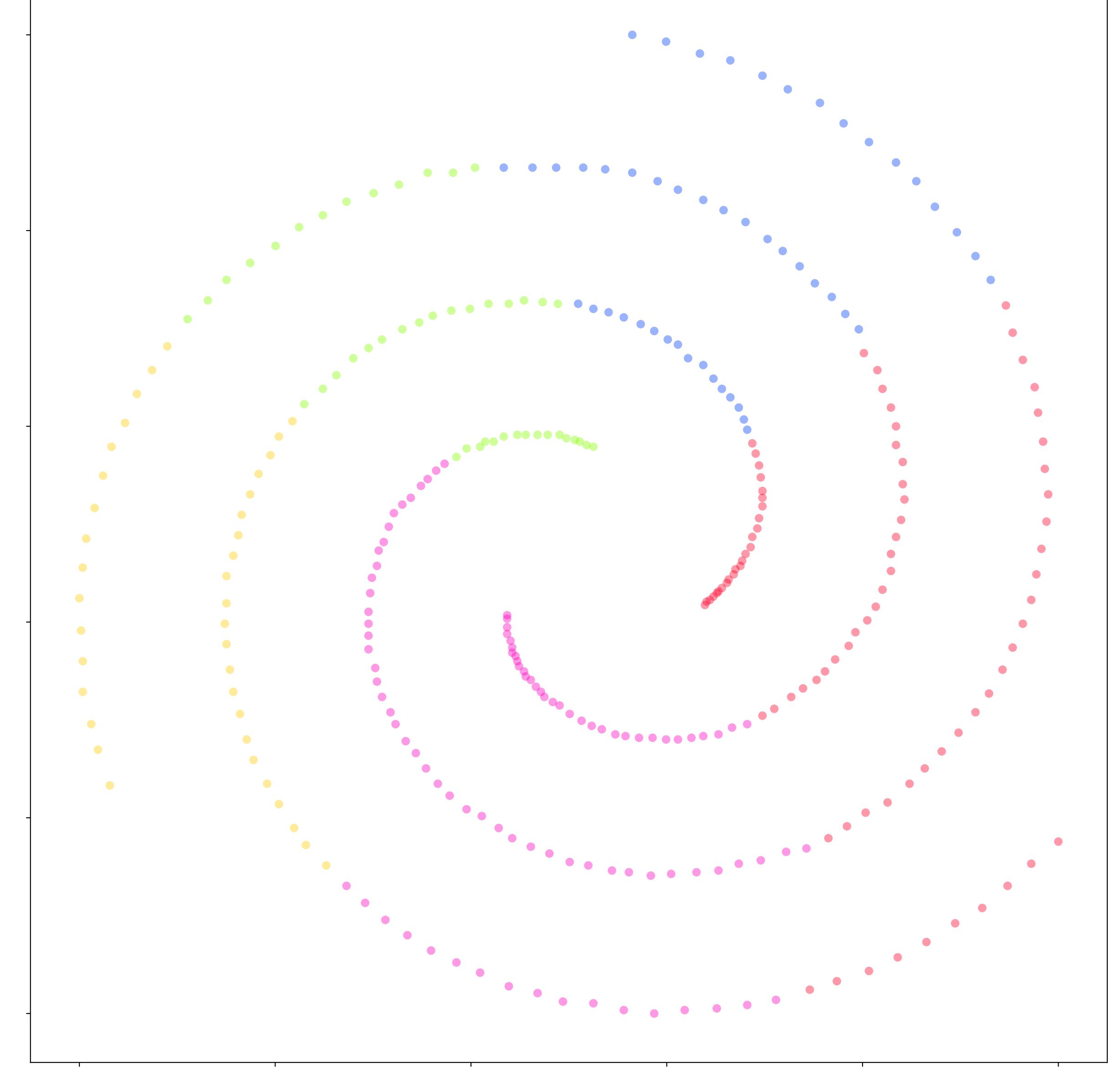
3 clusters



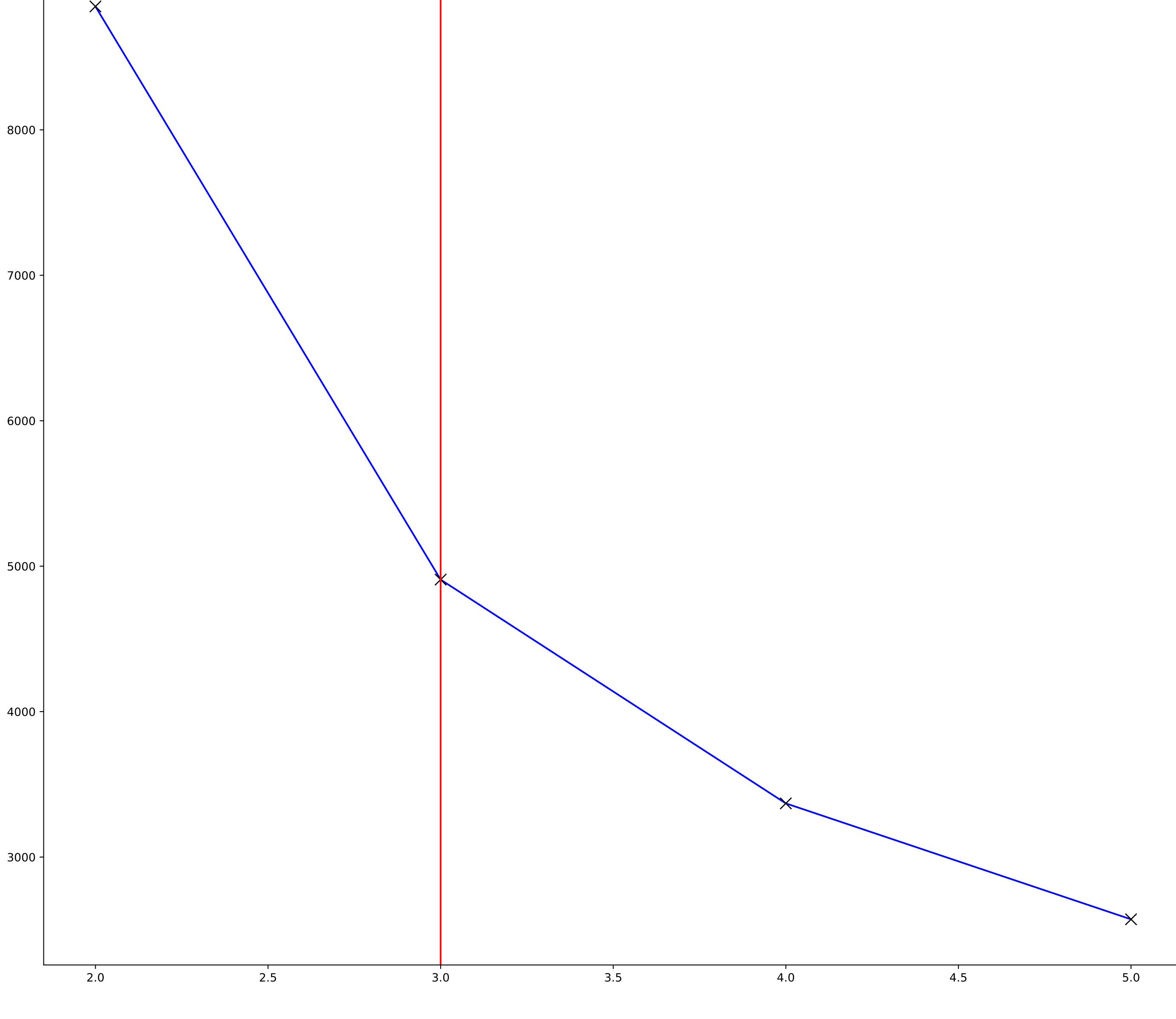
4 clusters



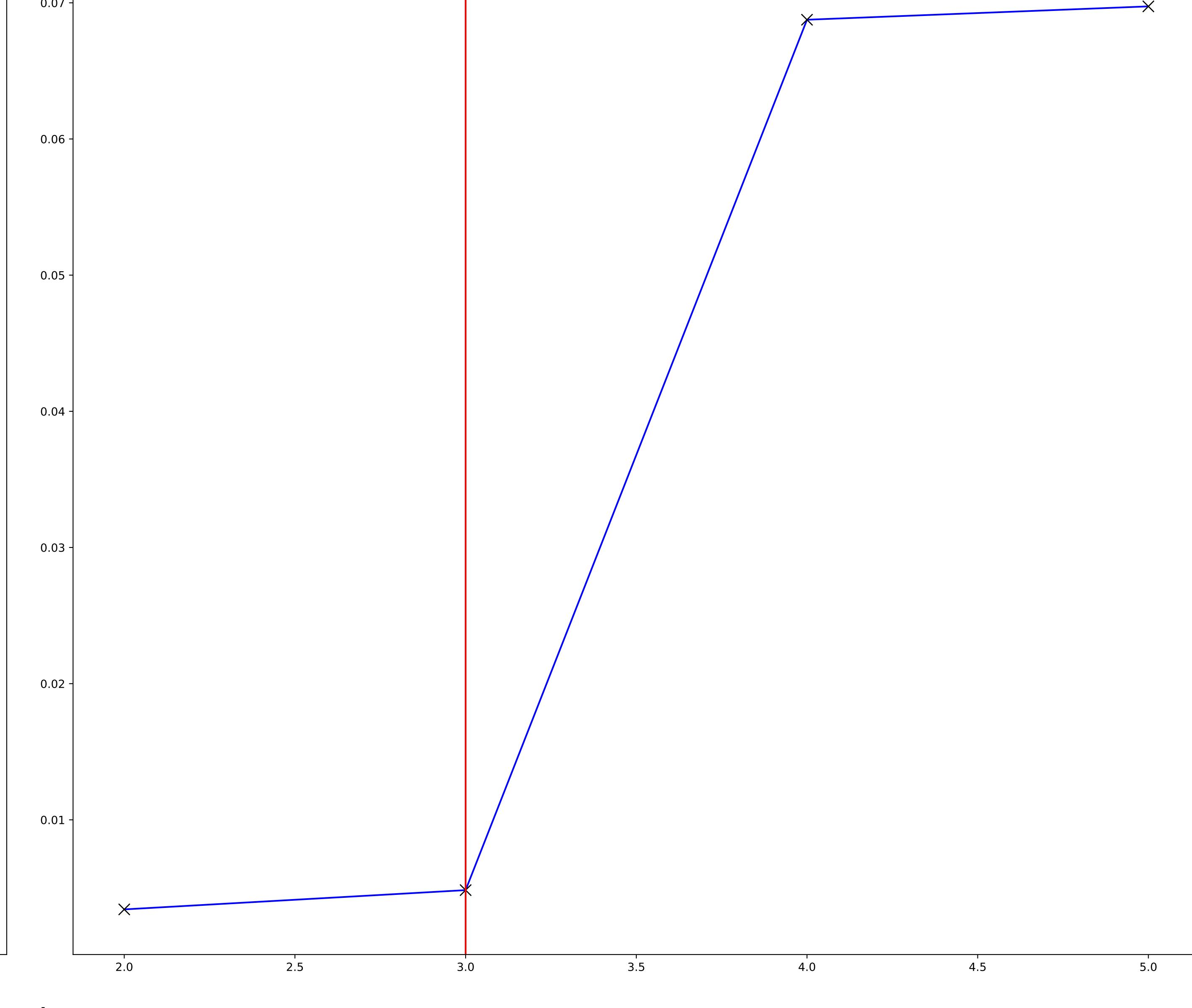
5 clusters



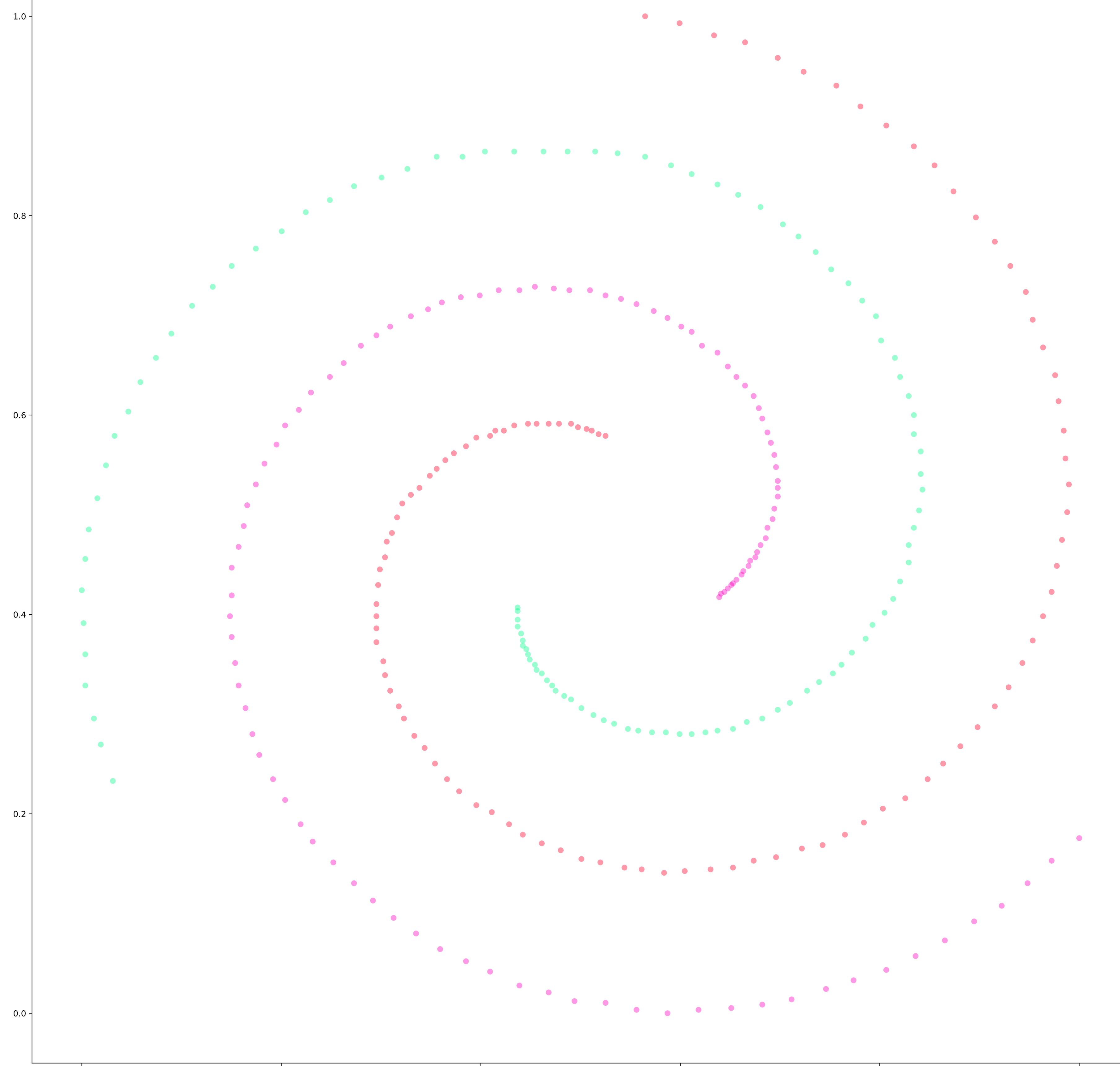
Number of clusters vs cost



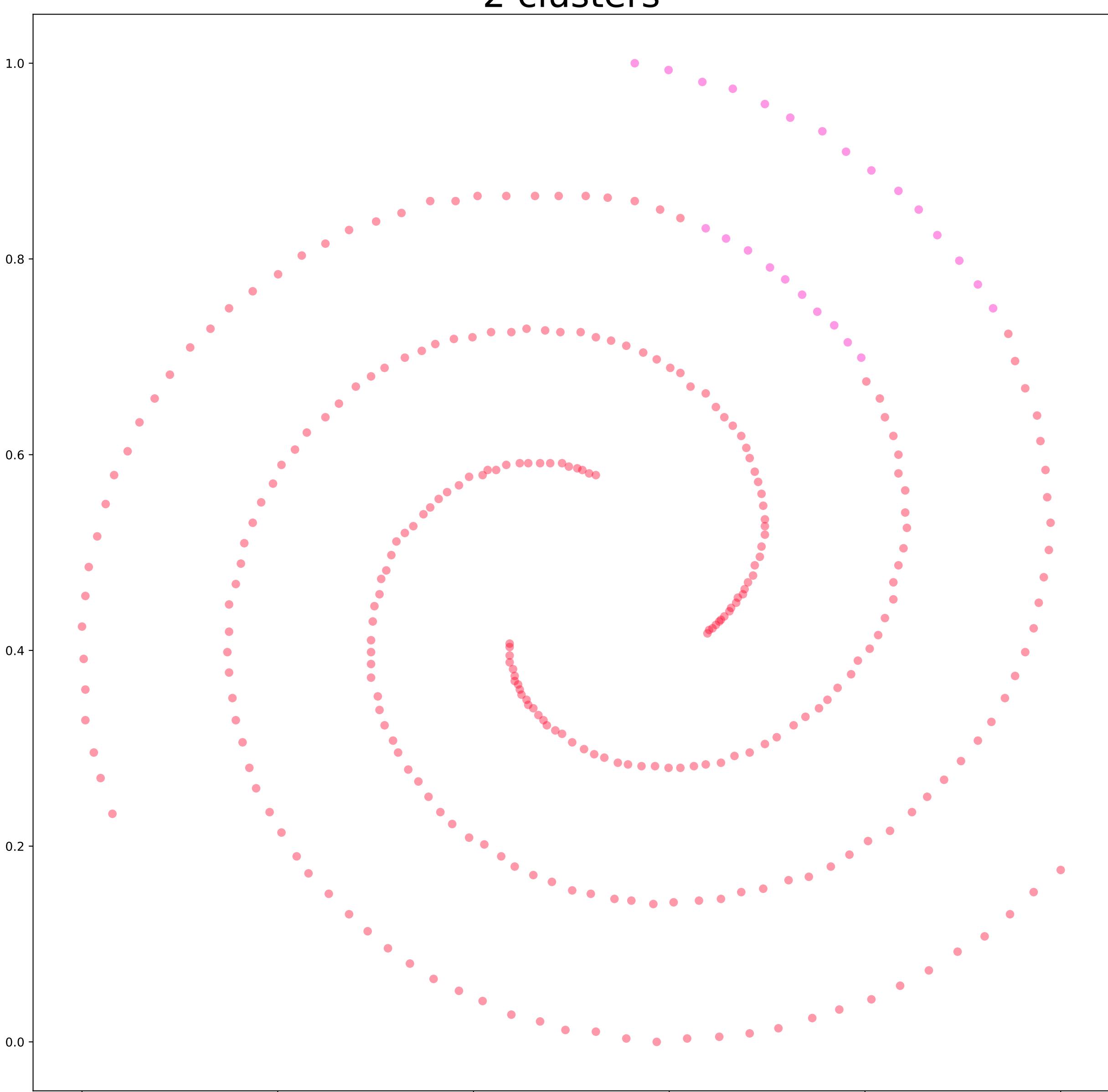
Number of clusters vs homogeneity score



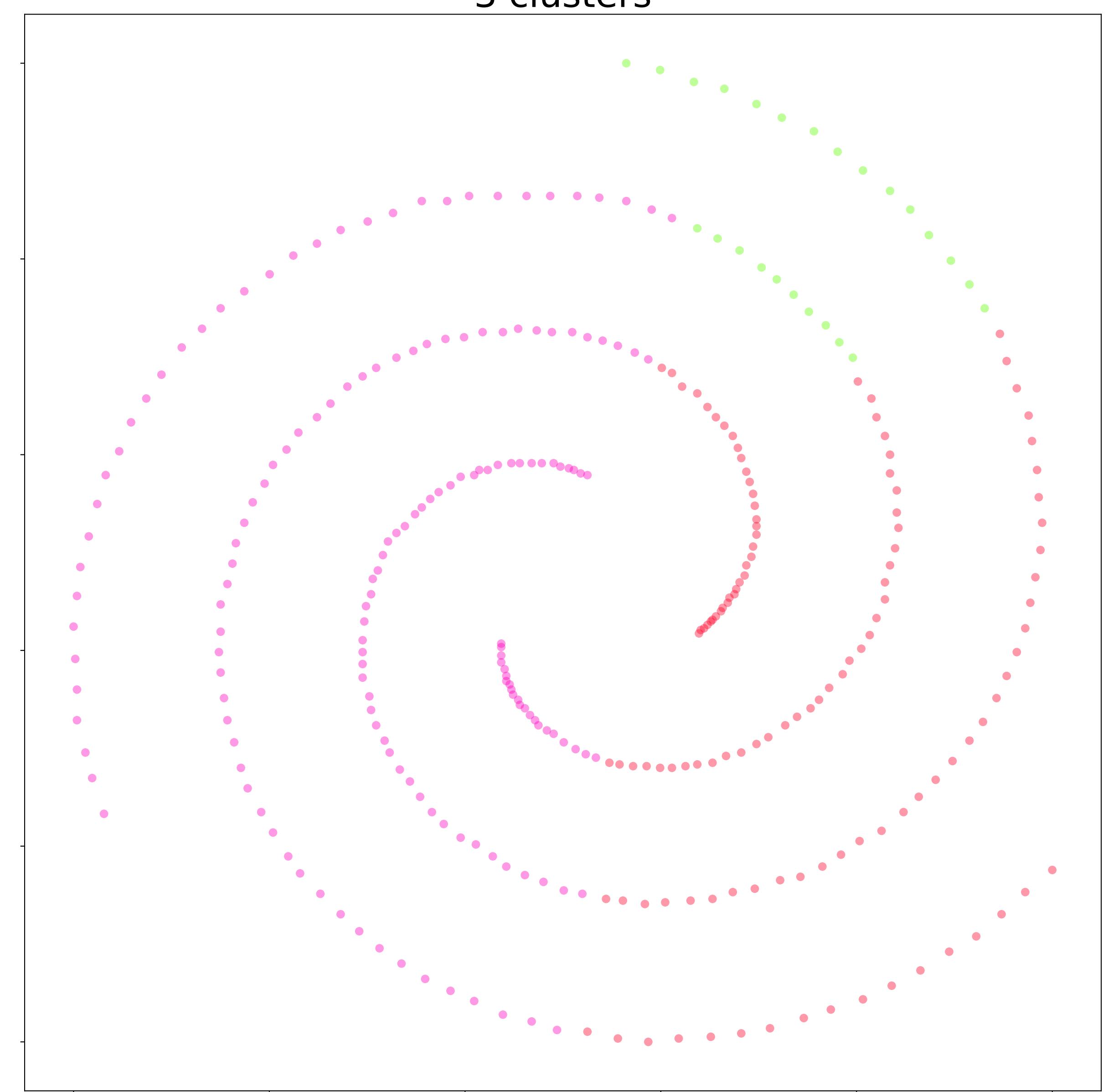
True clusters



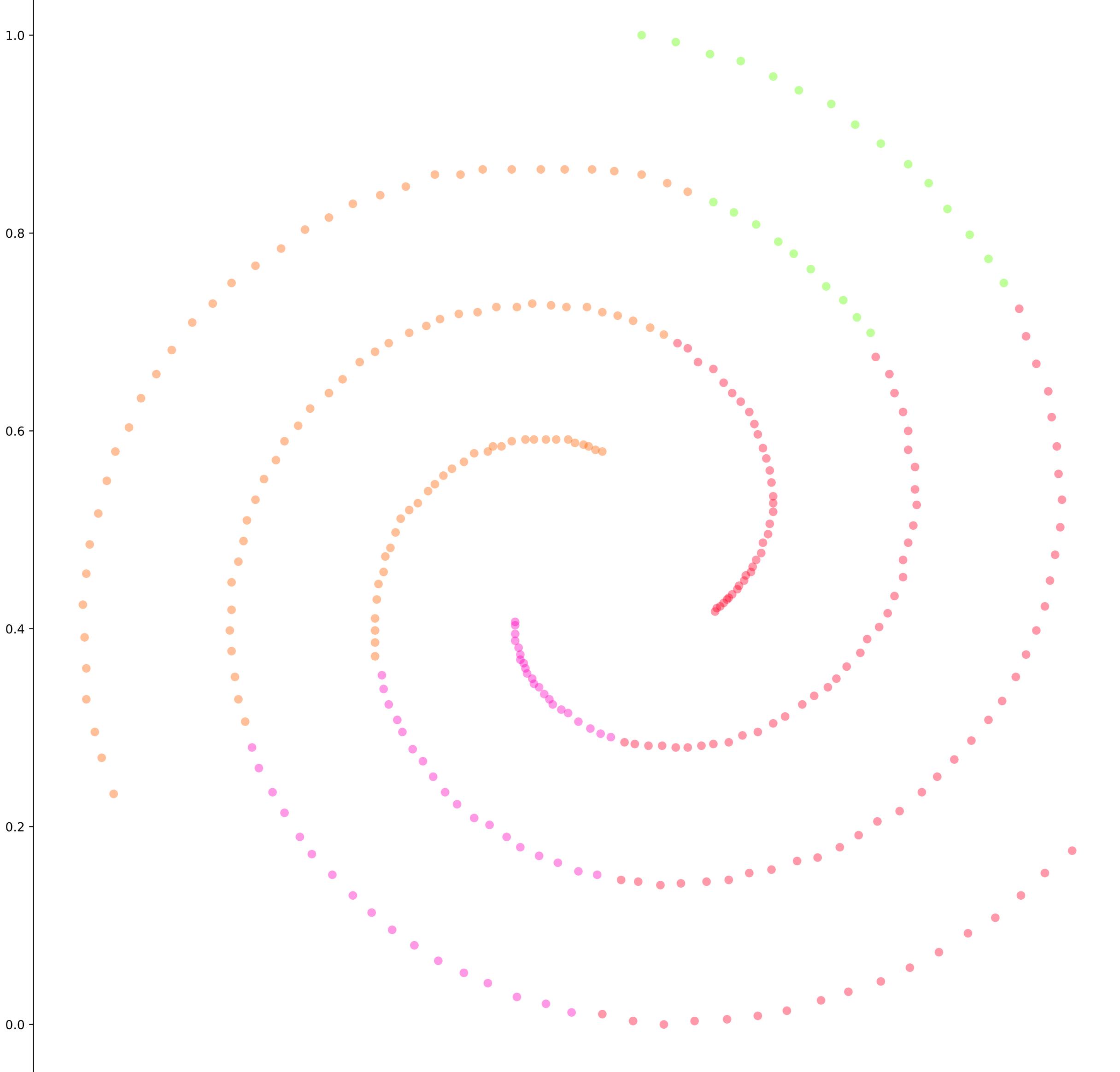
2 clusters



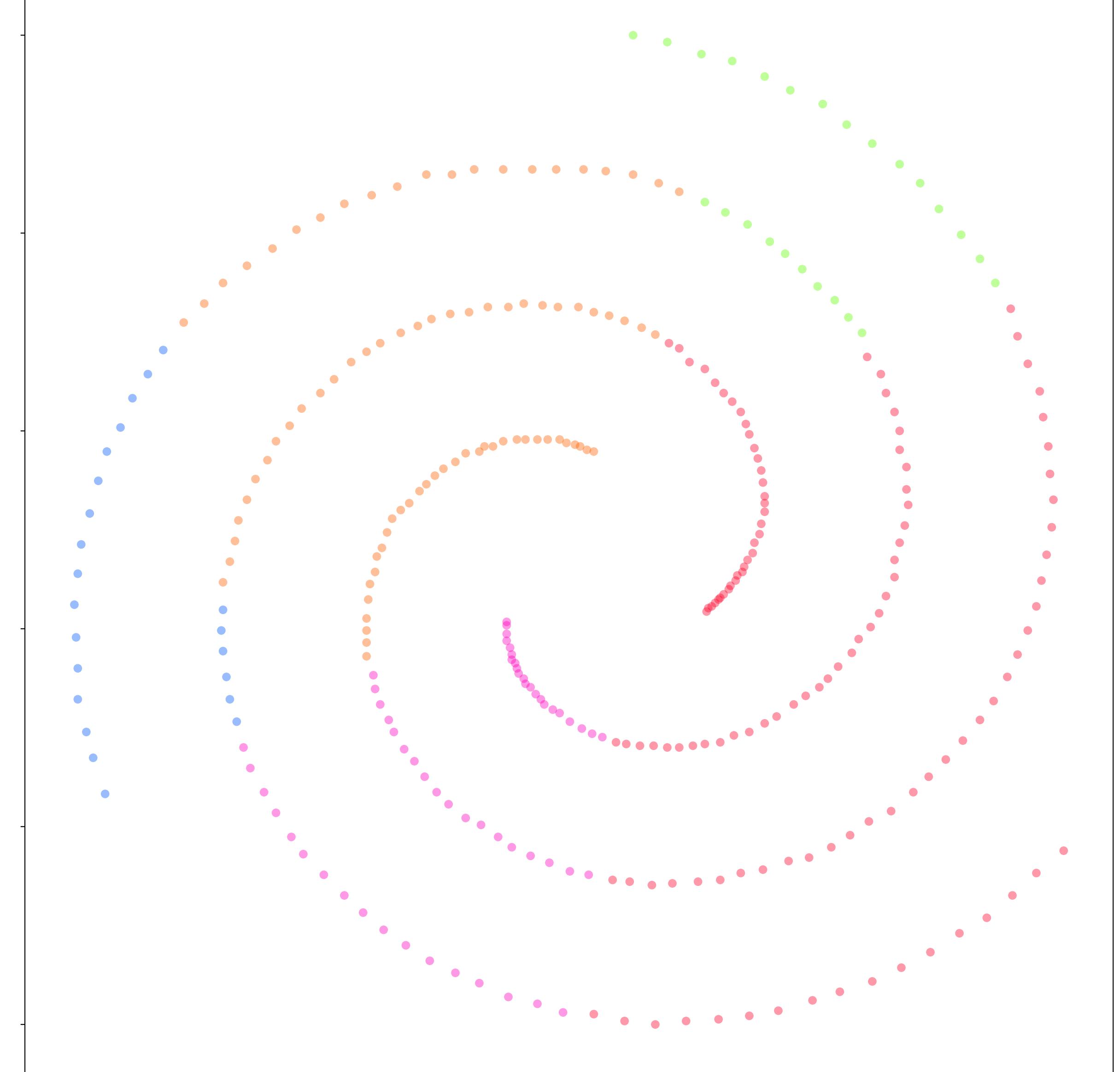
3 clusters



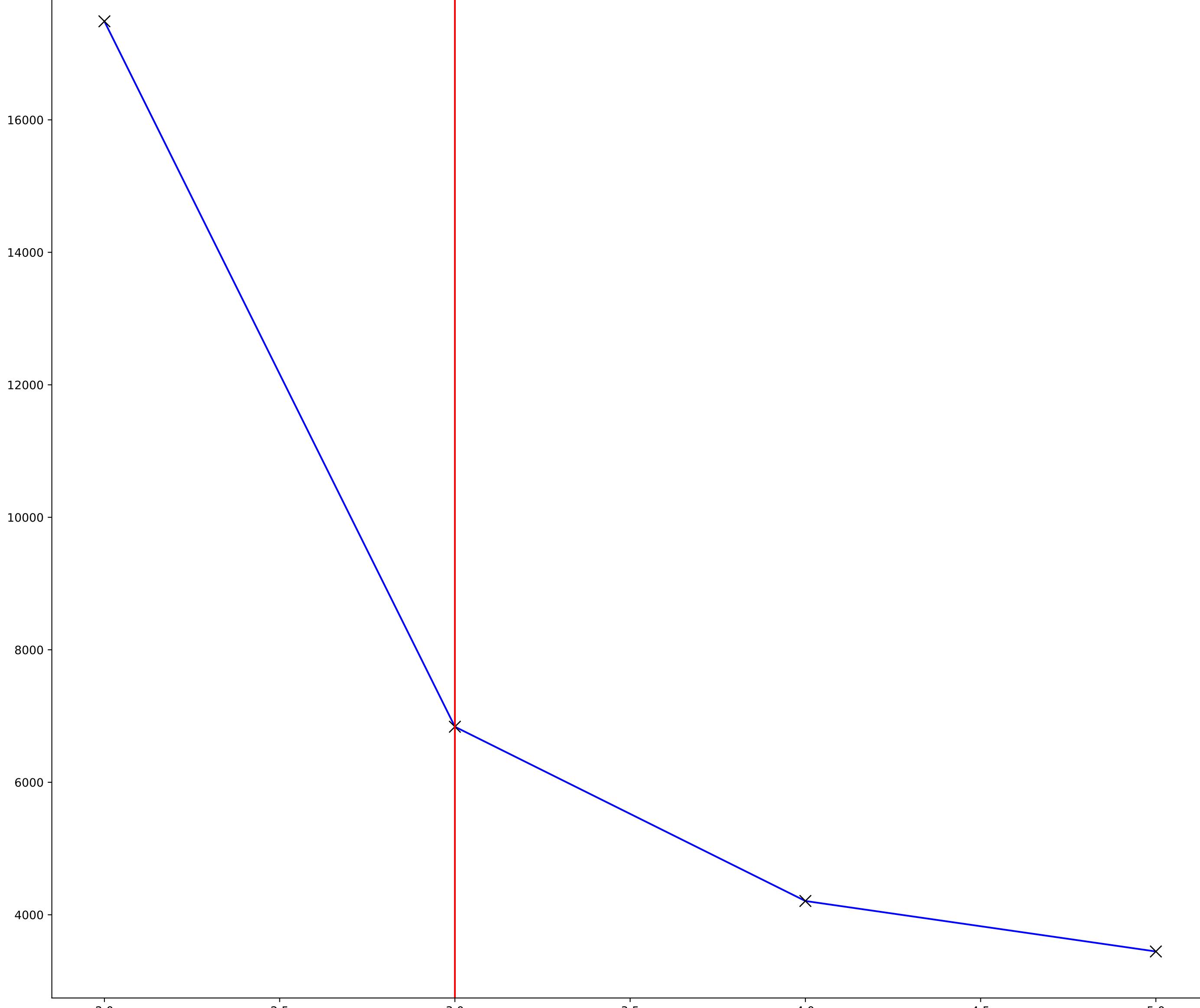
4 clusters



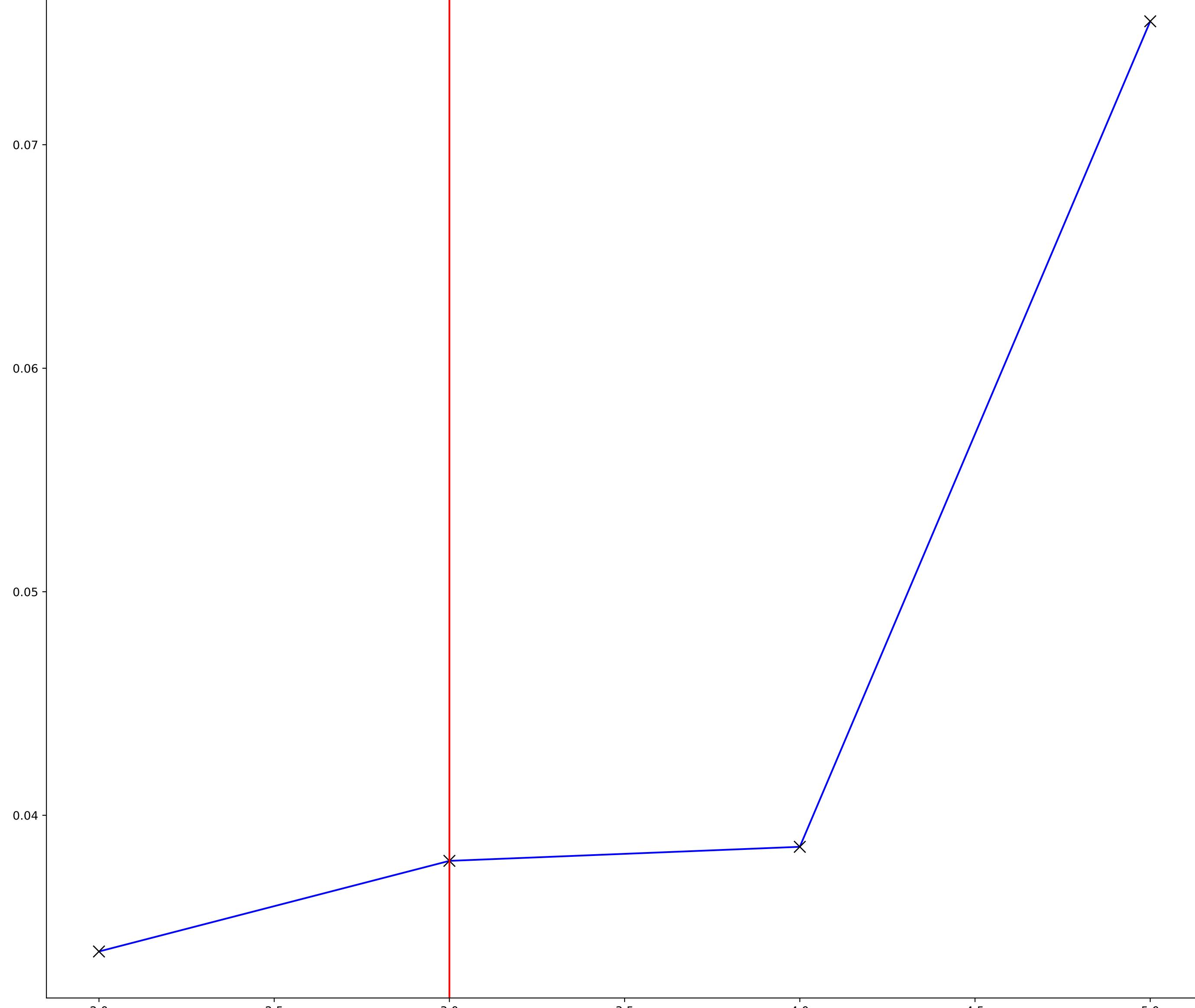
5 clusters



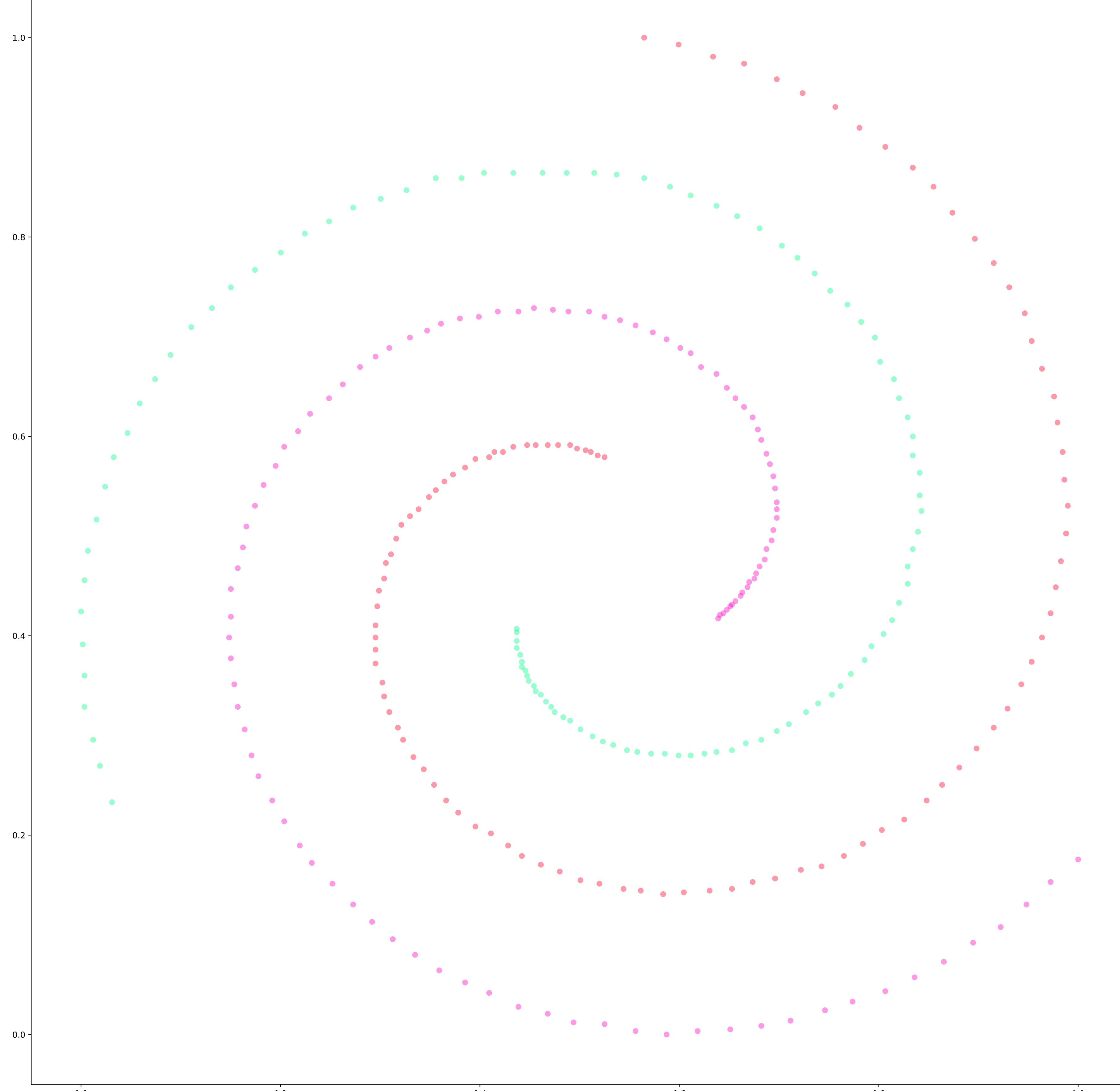
Number of clusters vs cost

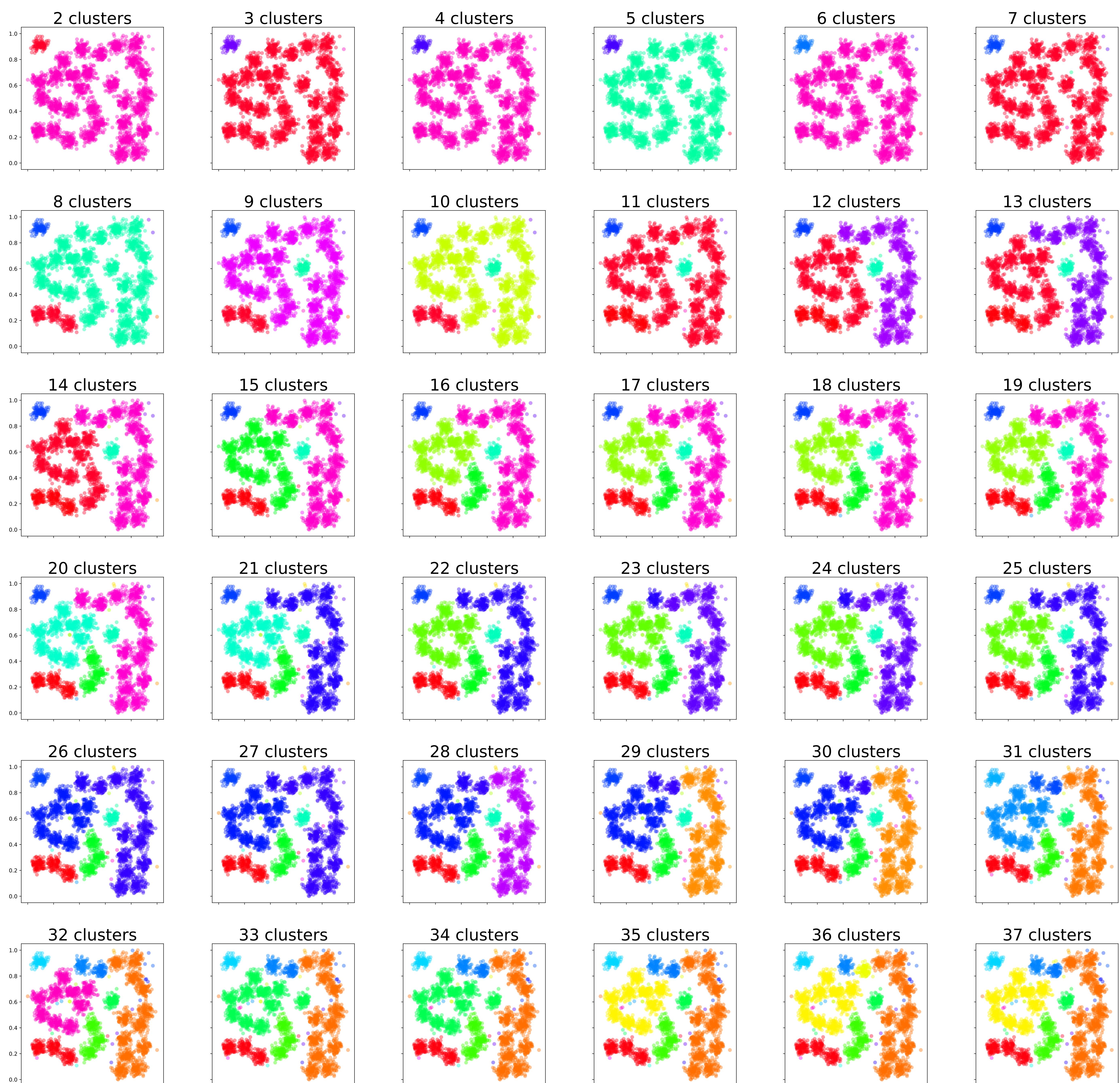


Number of clusters vs homogeneity score

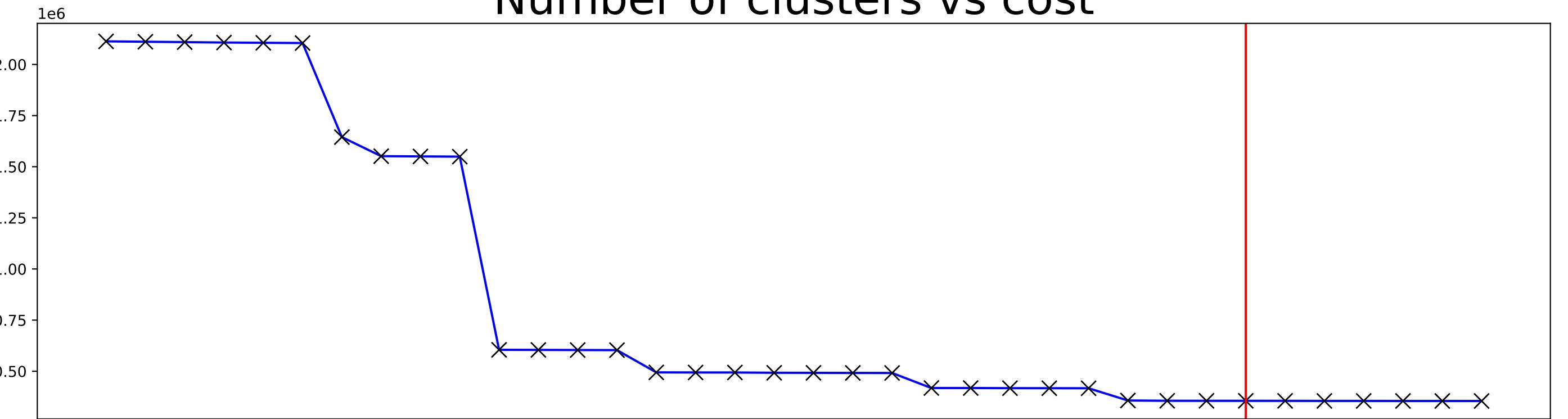


True clusters

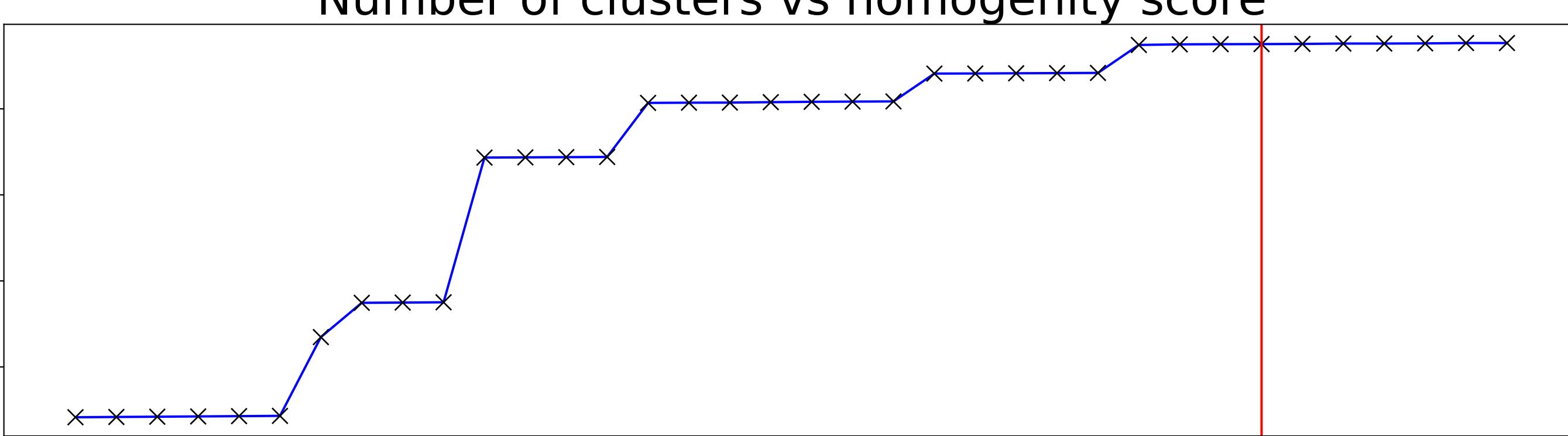




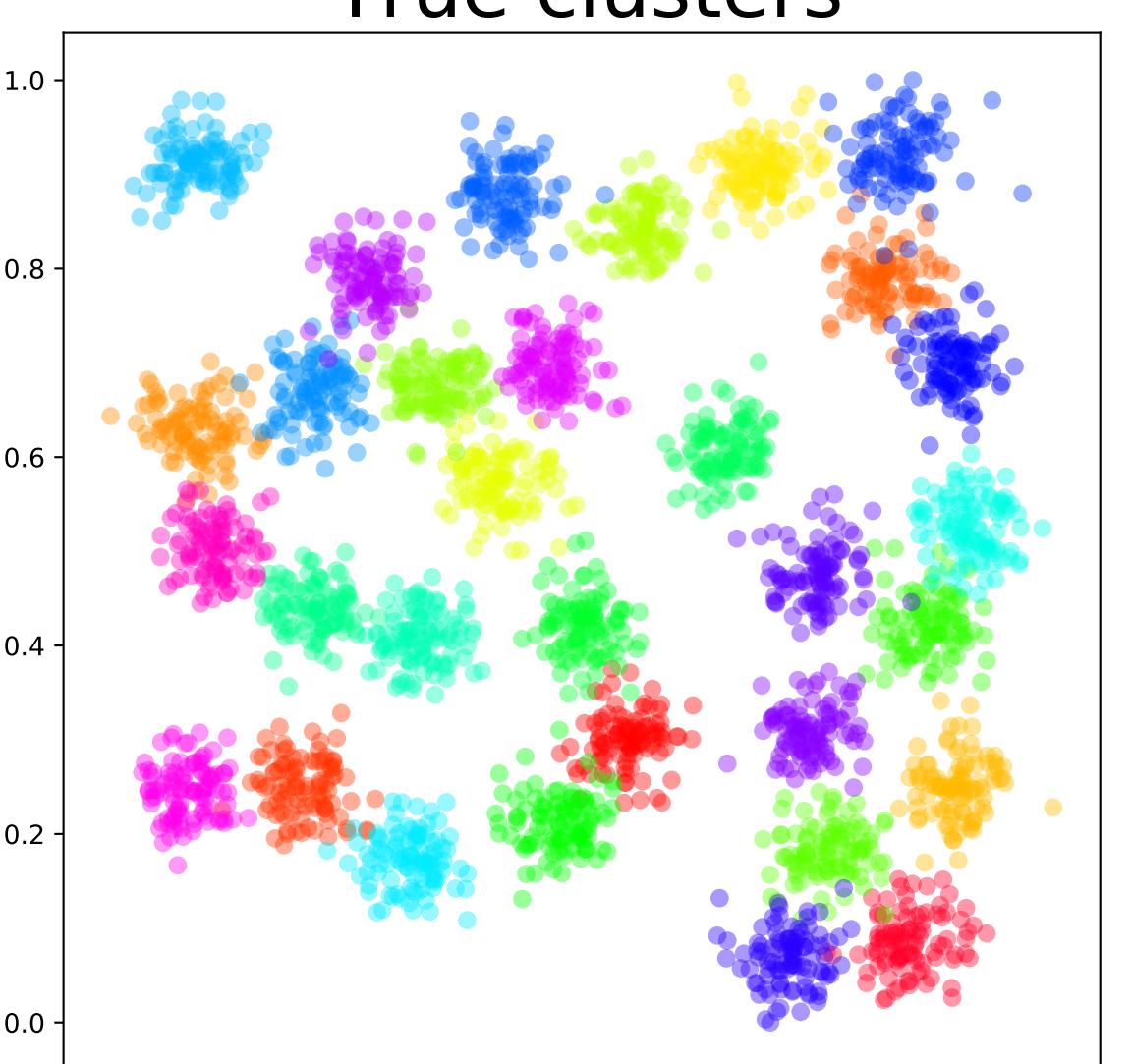
Number of clusters vs cost

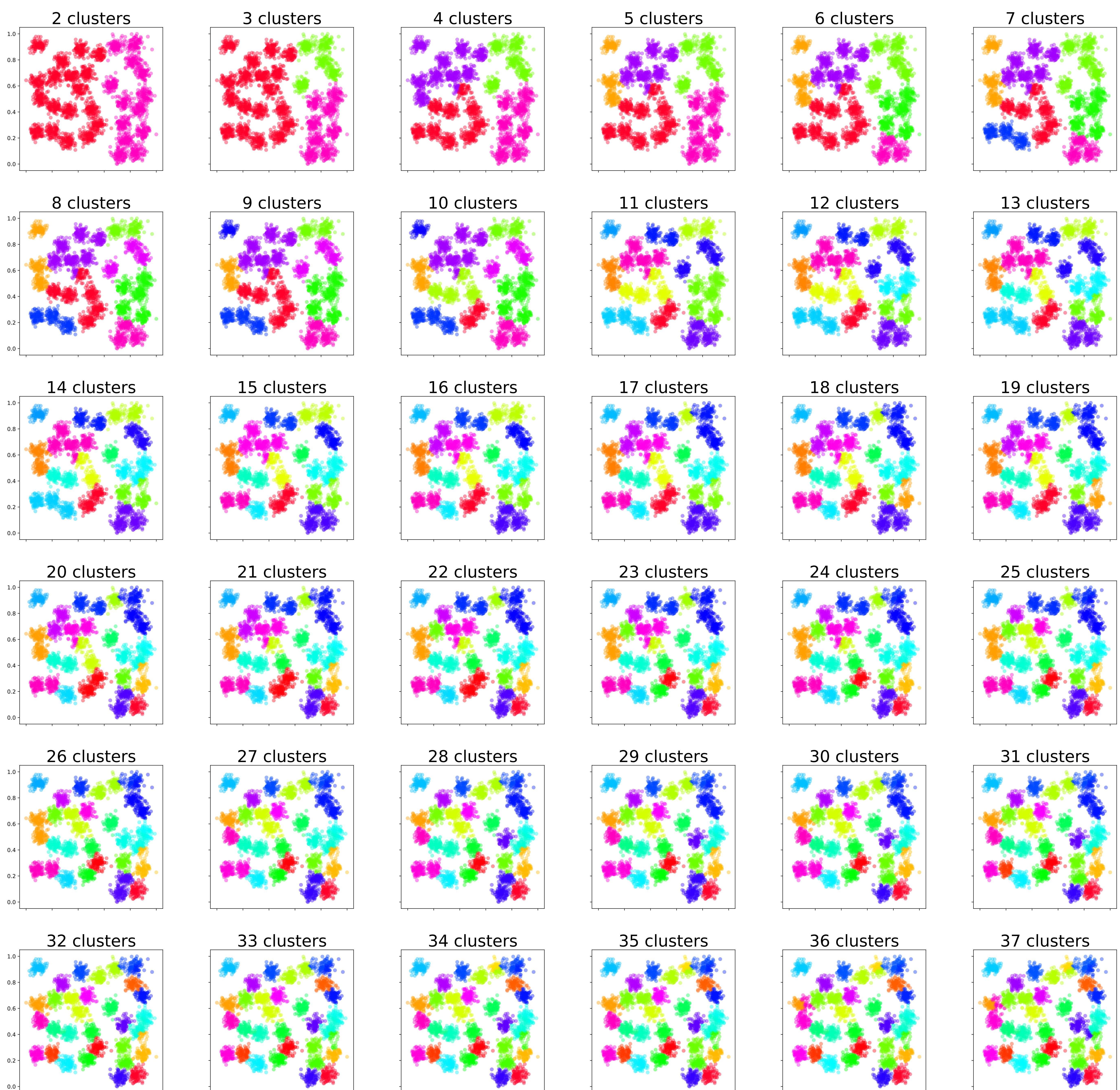


Number of clusters vs homogeneity score

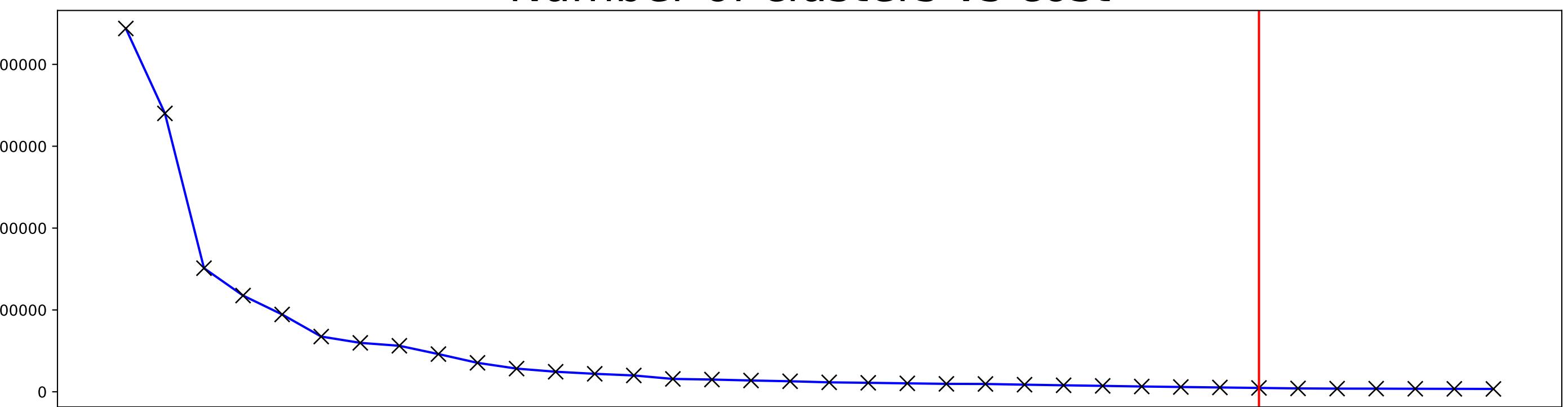


True clusters

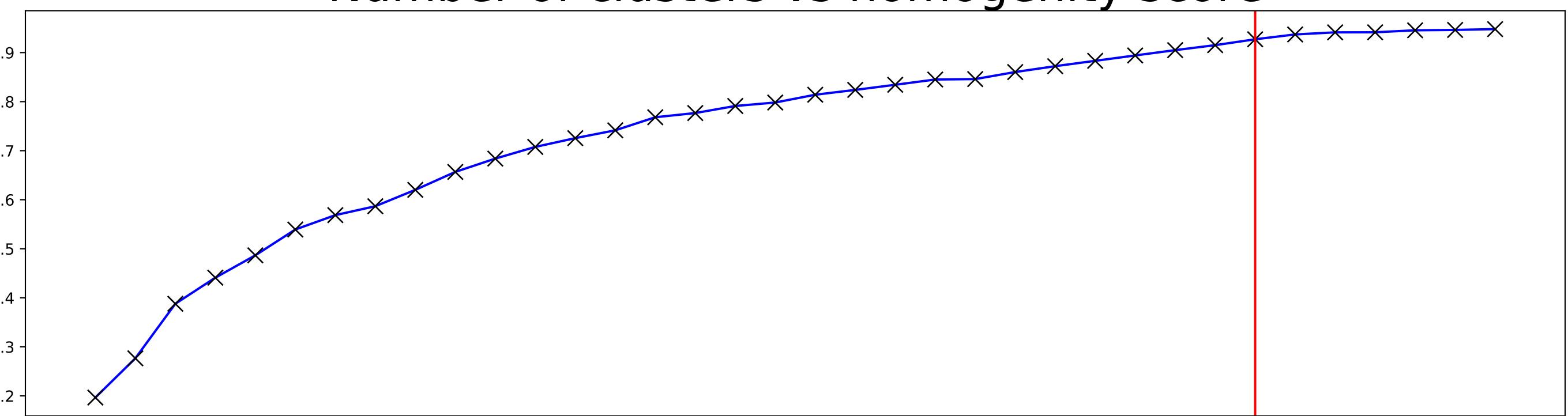




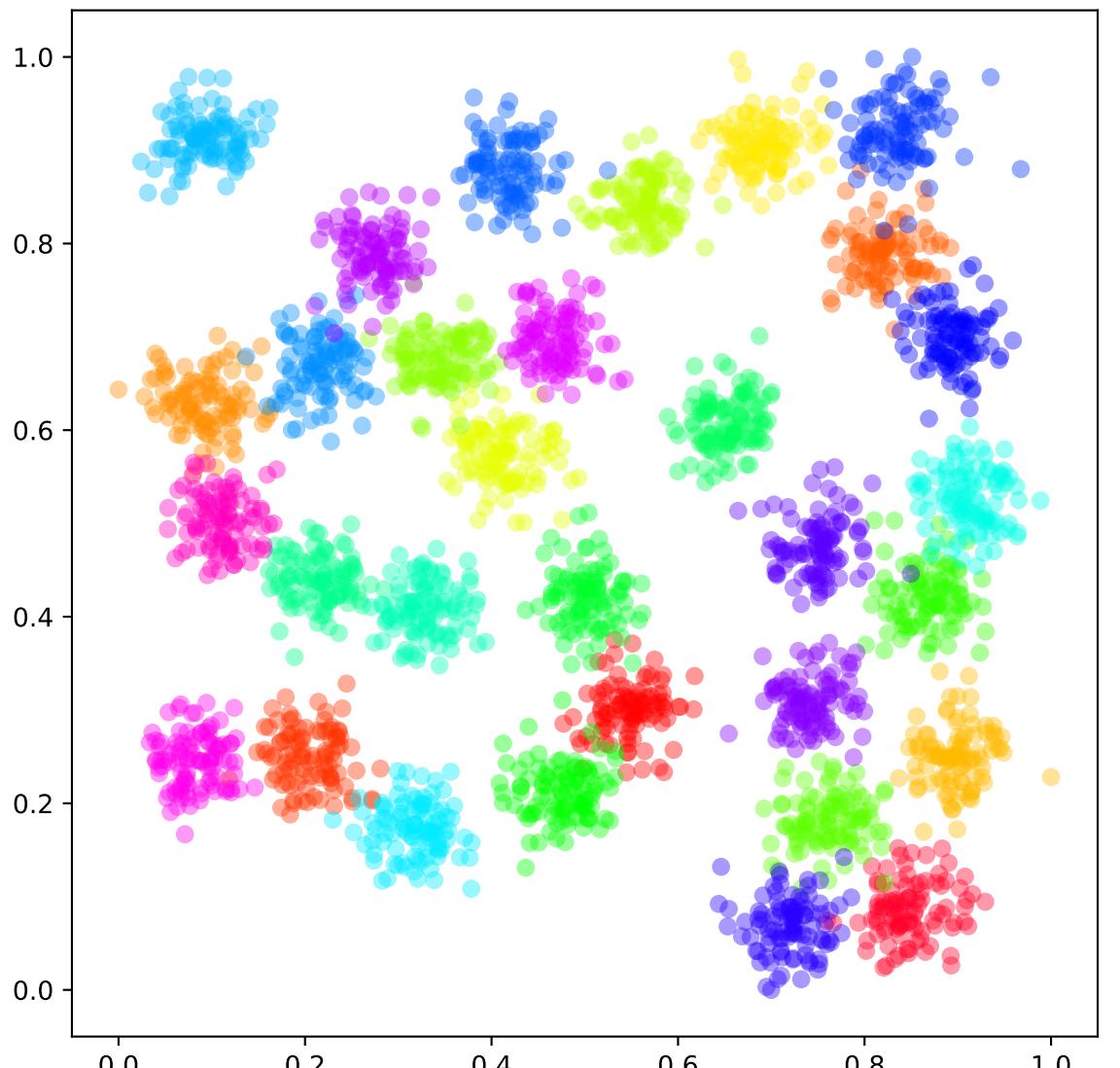
Number of clusters vs cost

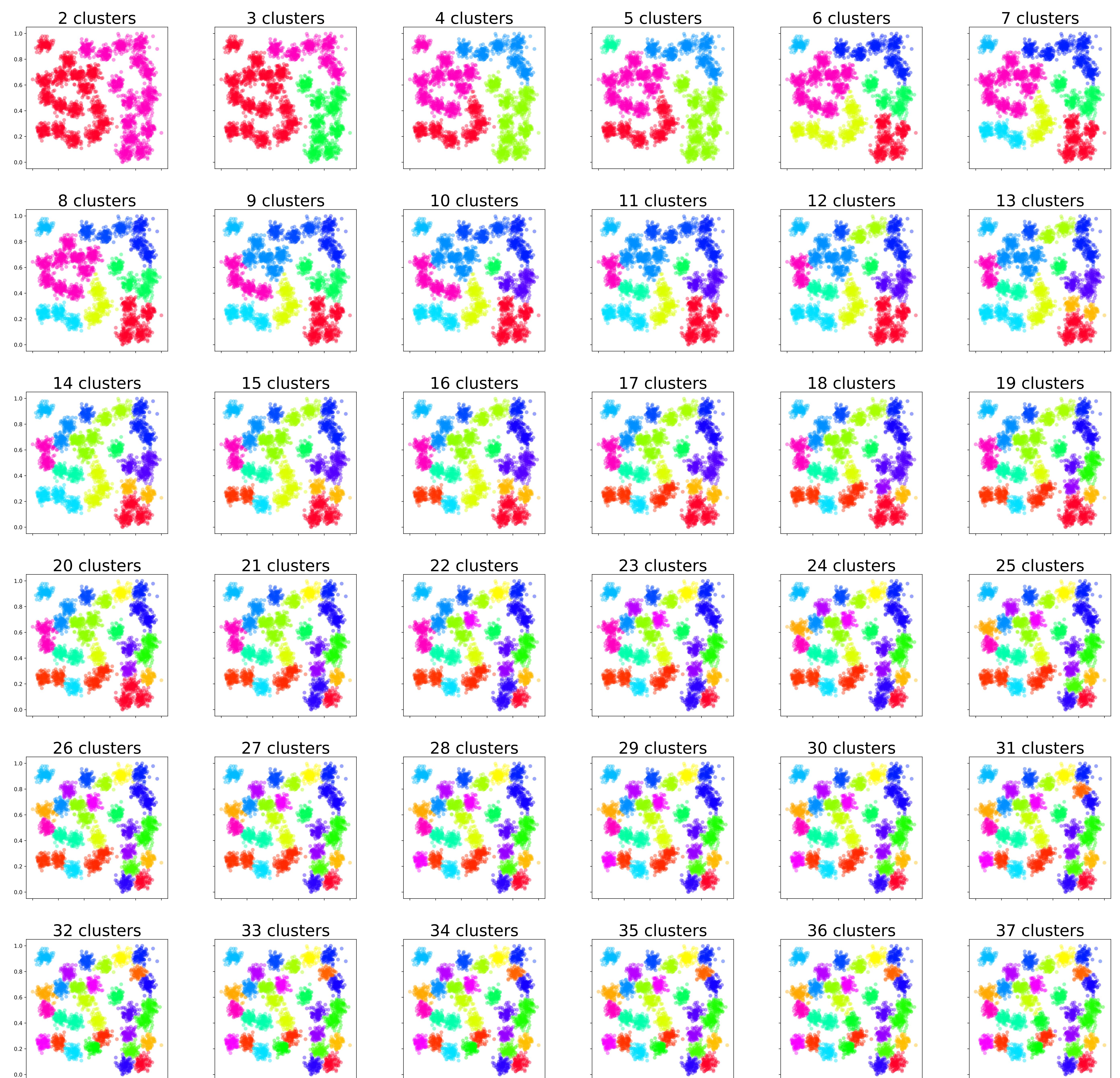


Number of clusters vs homogeneity score

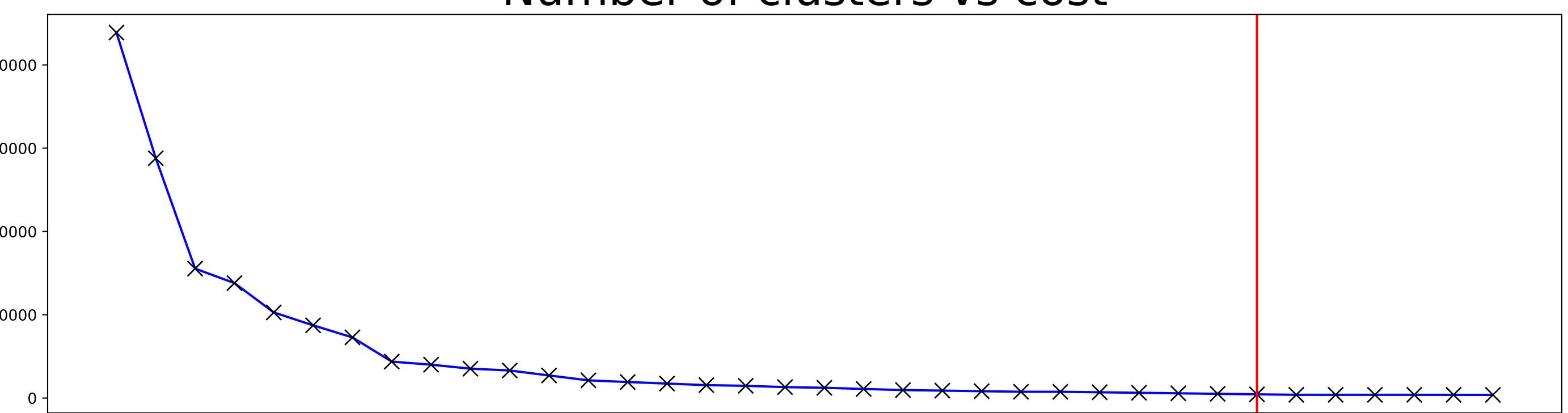


True clusters

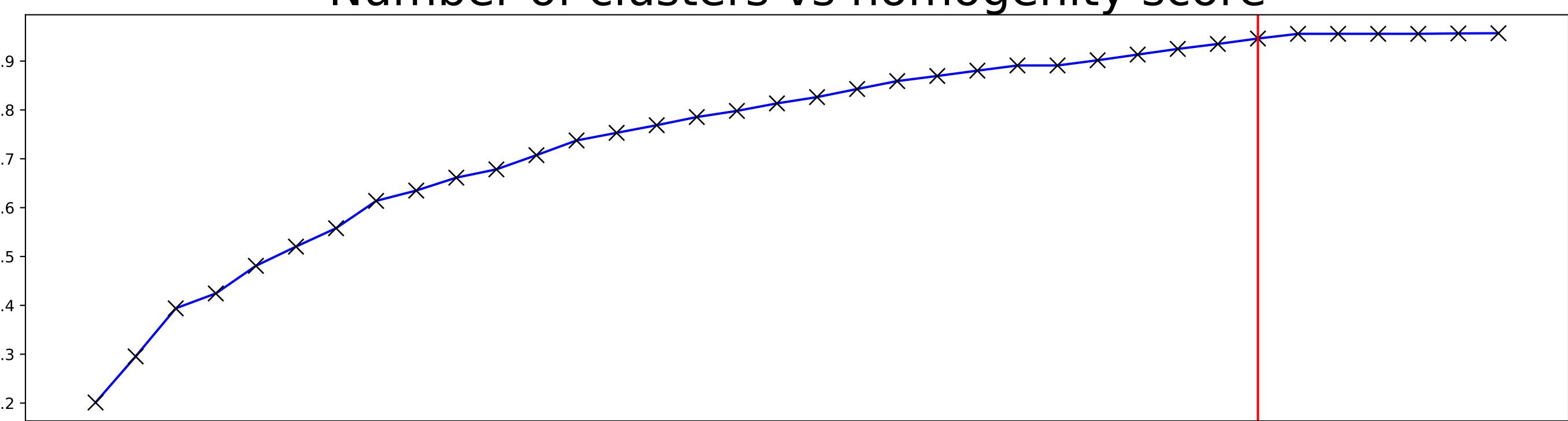




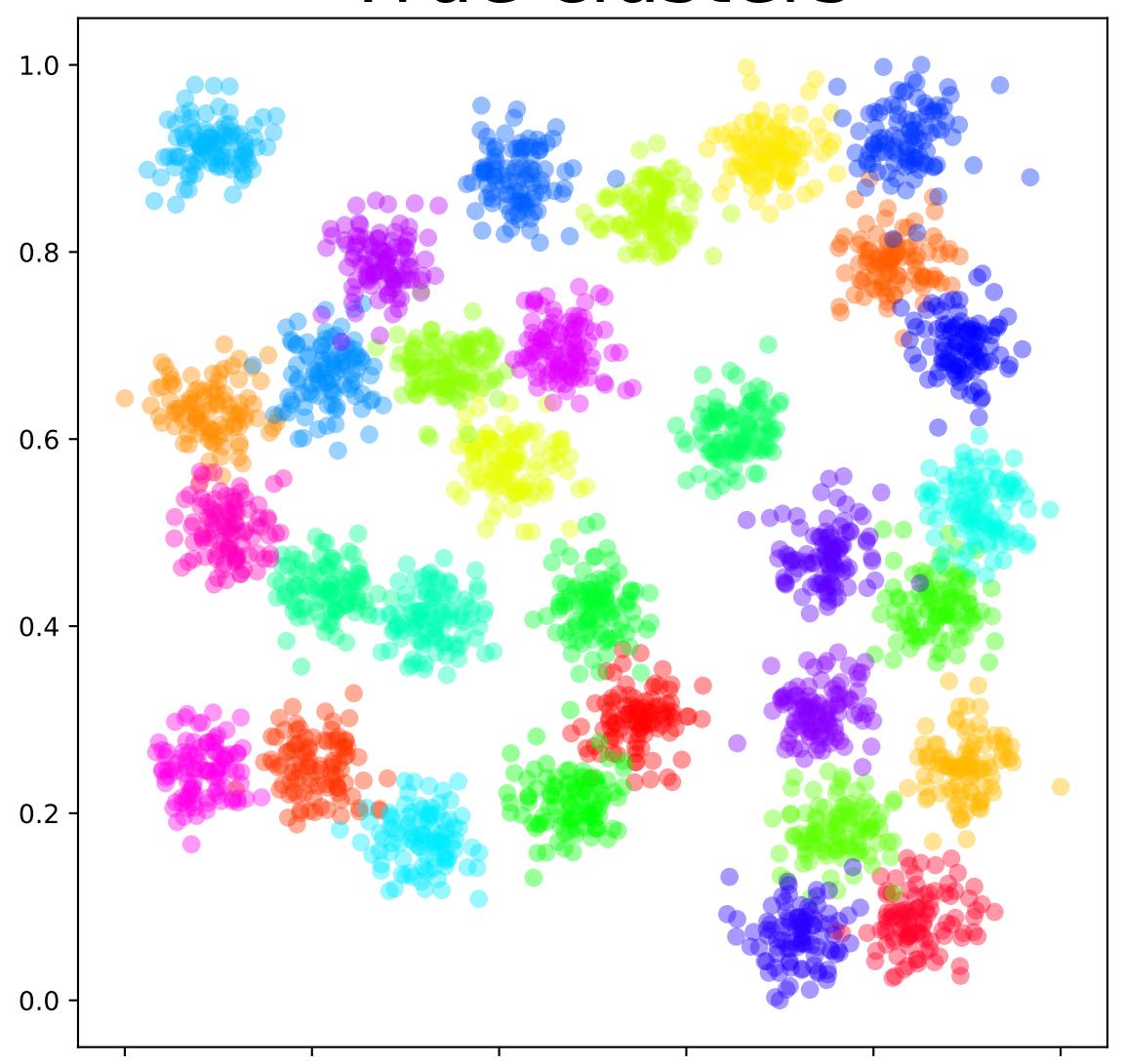
Number of clusters vs cost

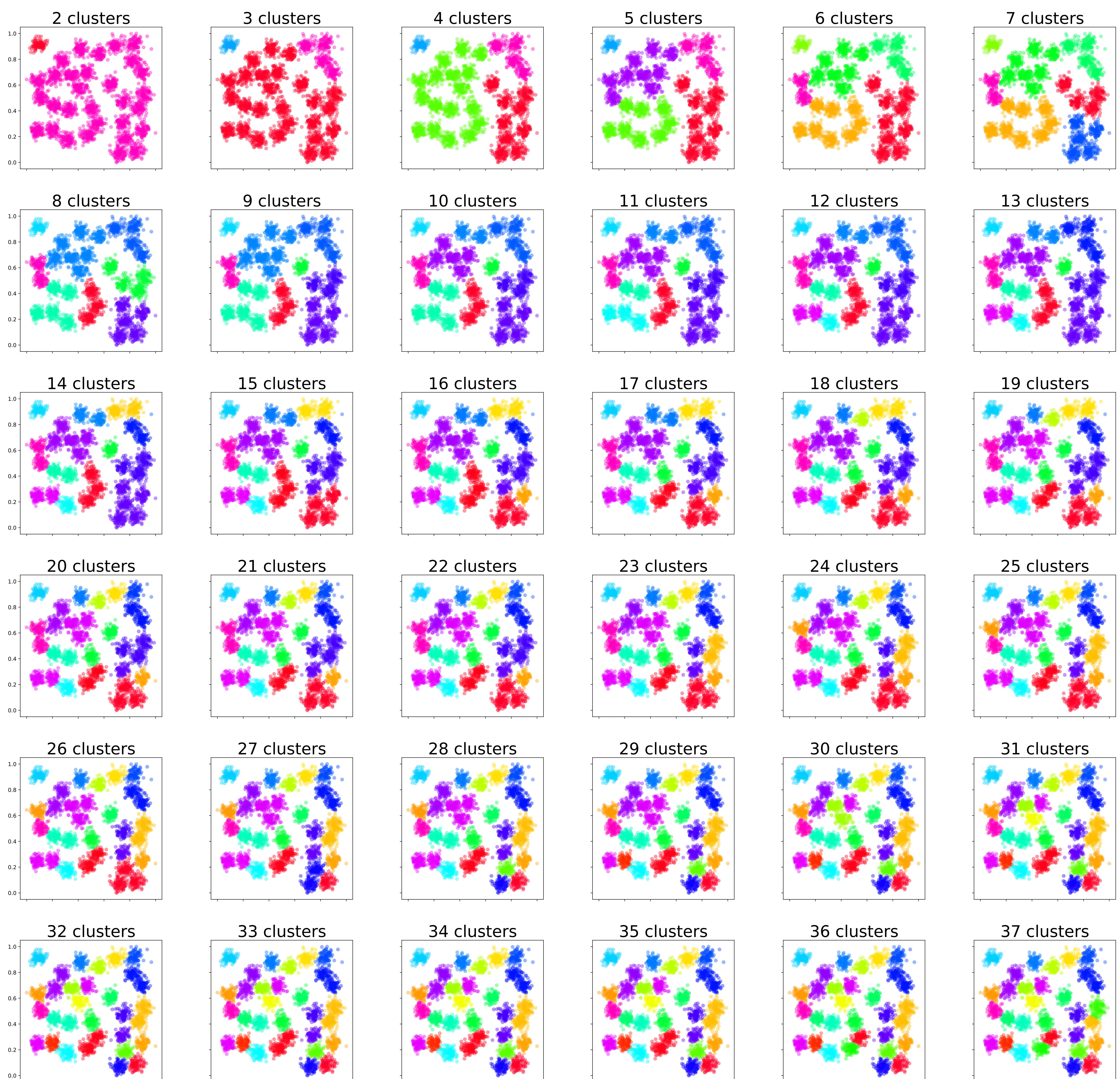


Number of clusters vs homogeneity score

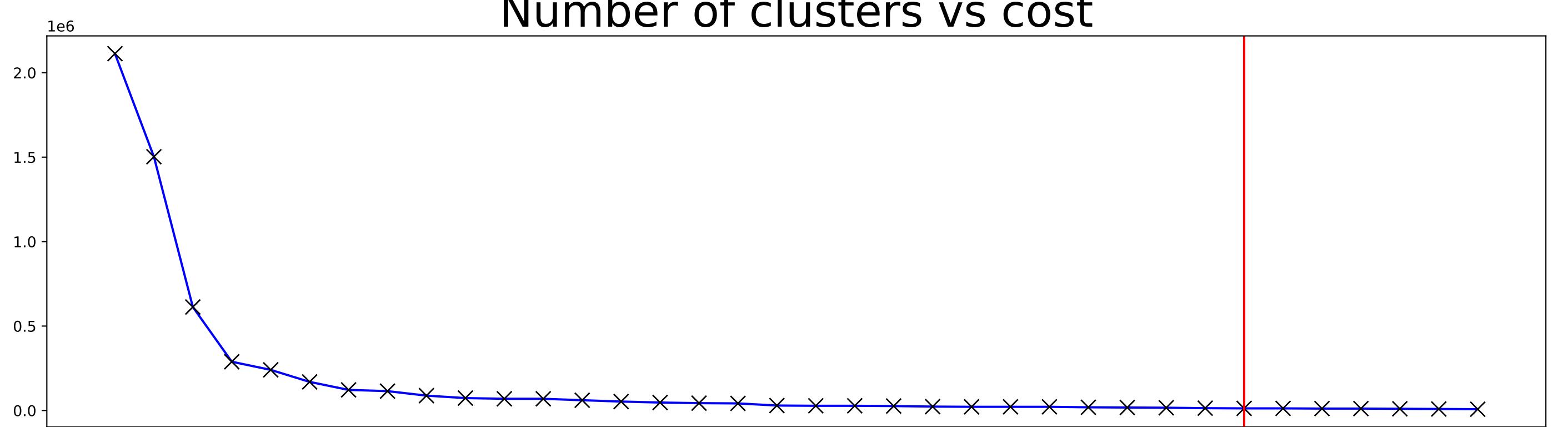


True clusters

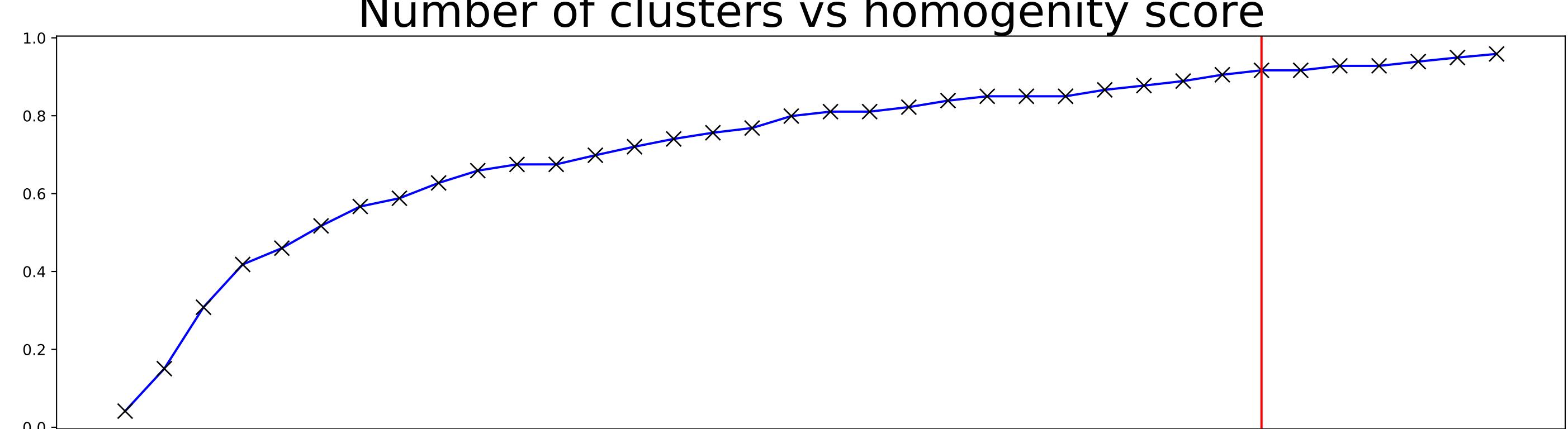




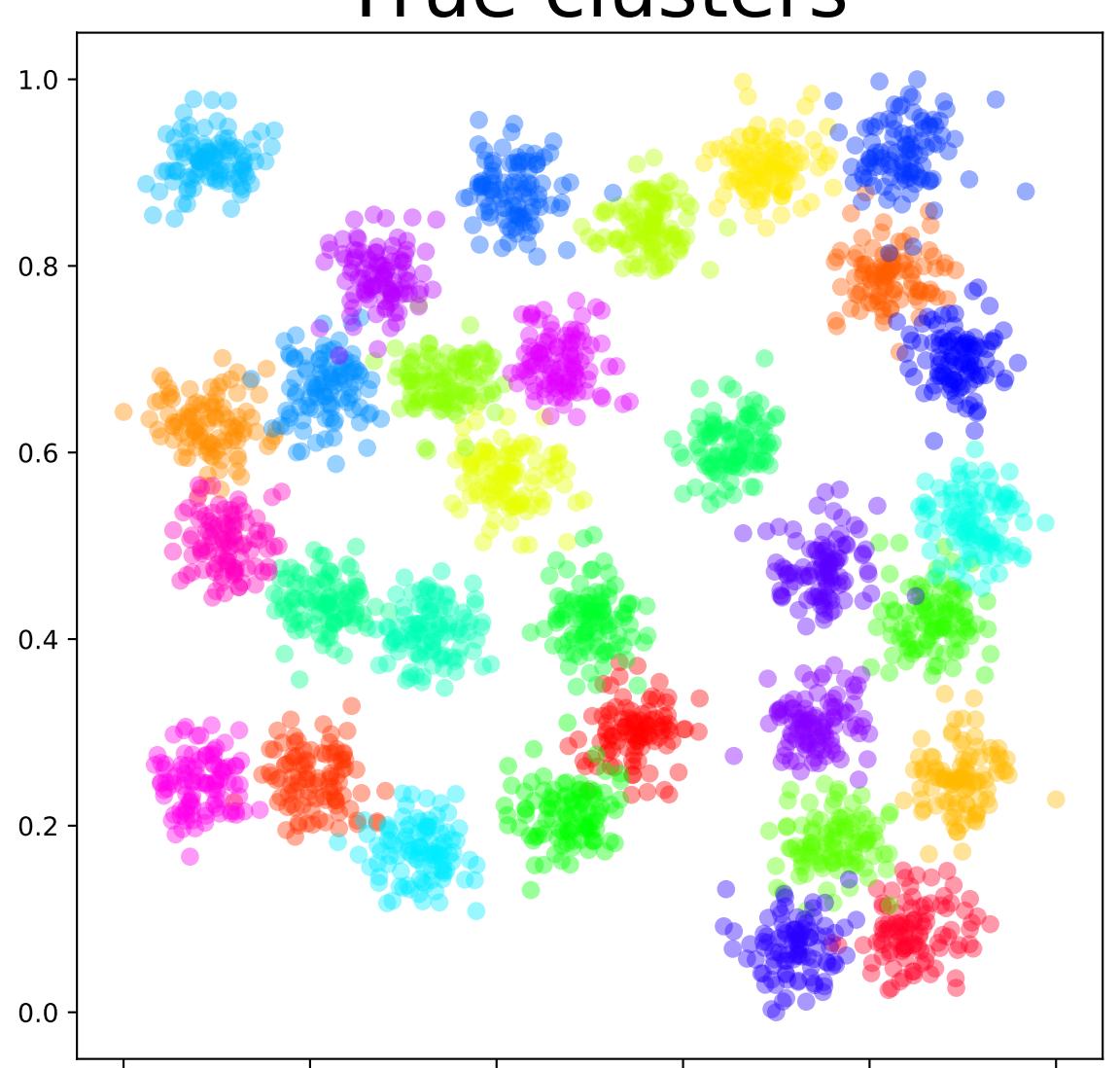
Number of clusters vs cost



Number of clusters vs homogeneity score

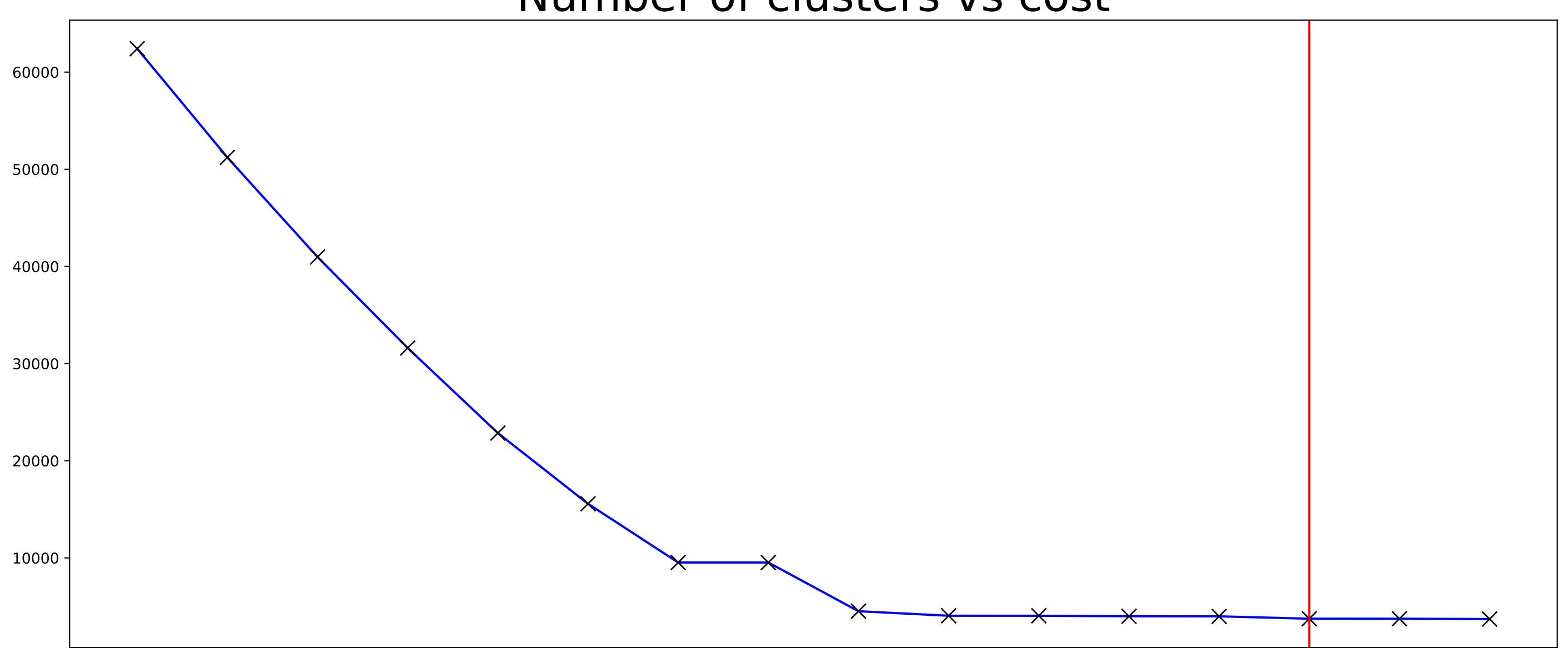


True clusters

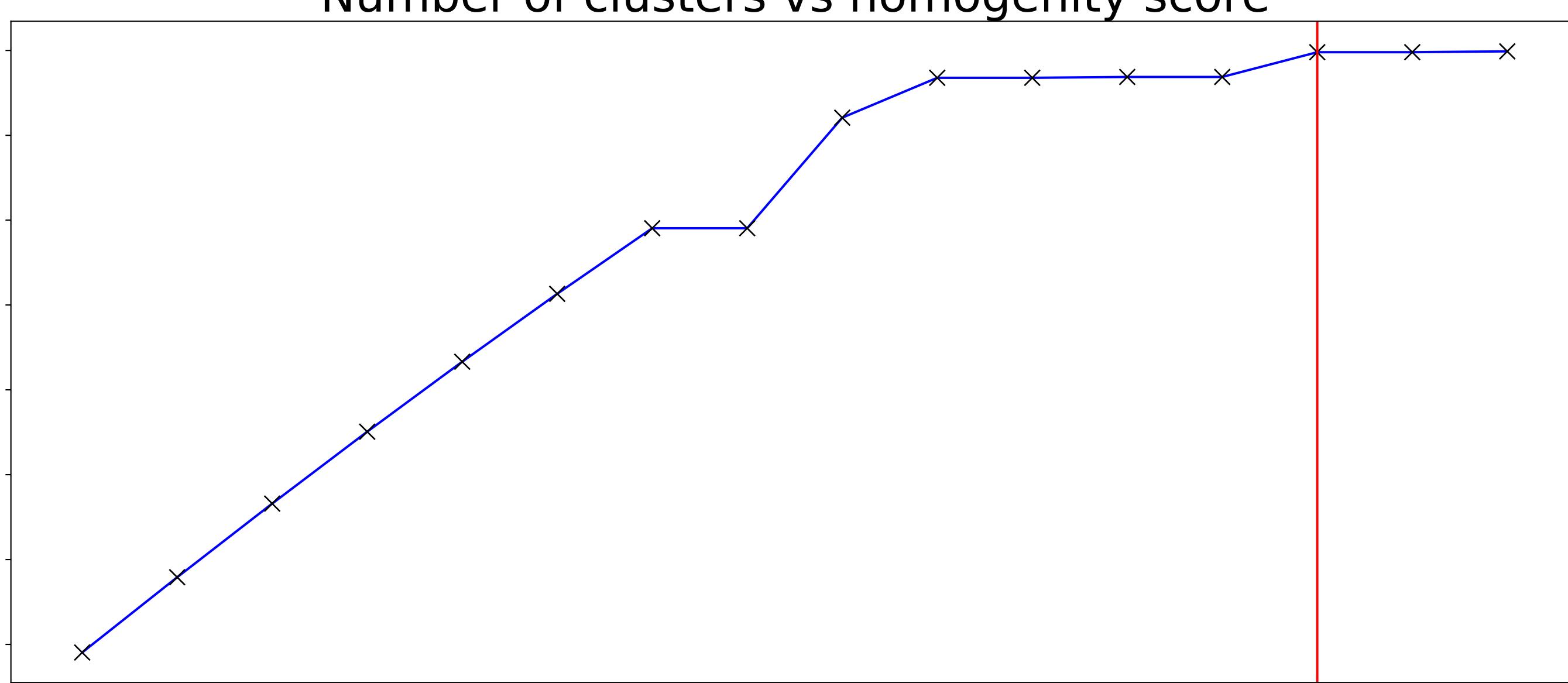




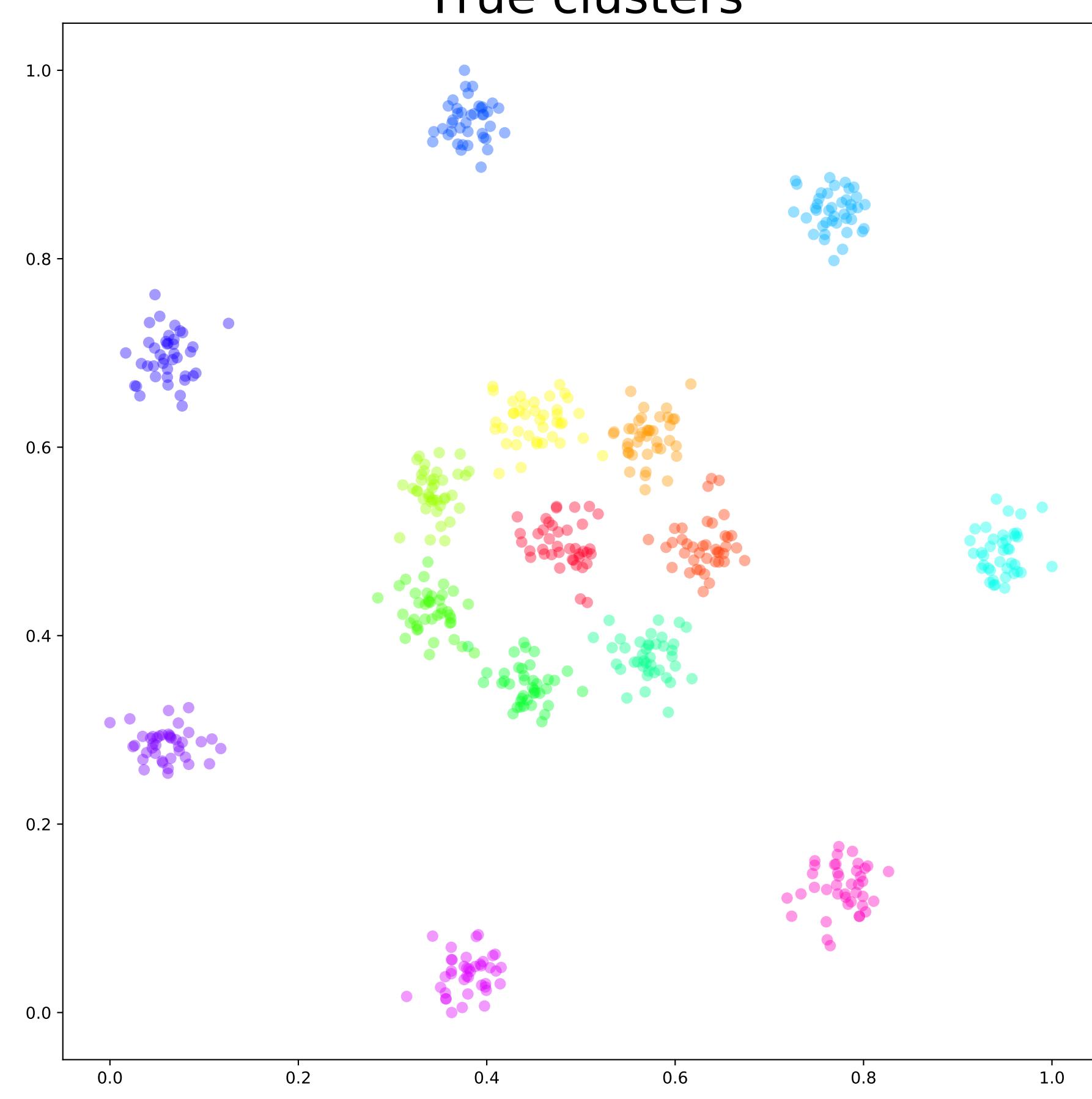
Number of clusters vs cost

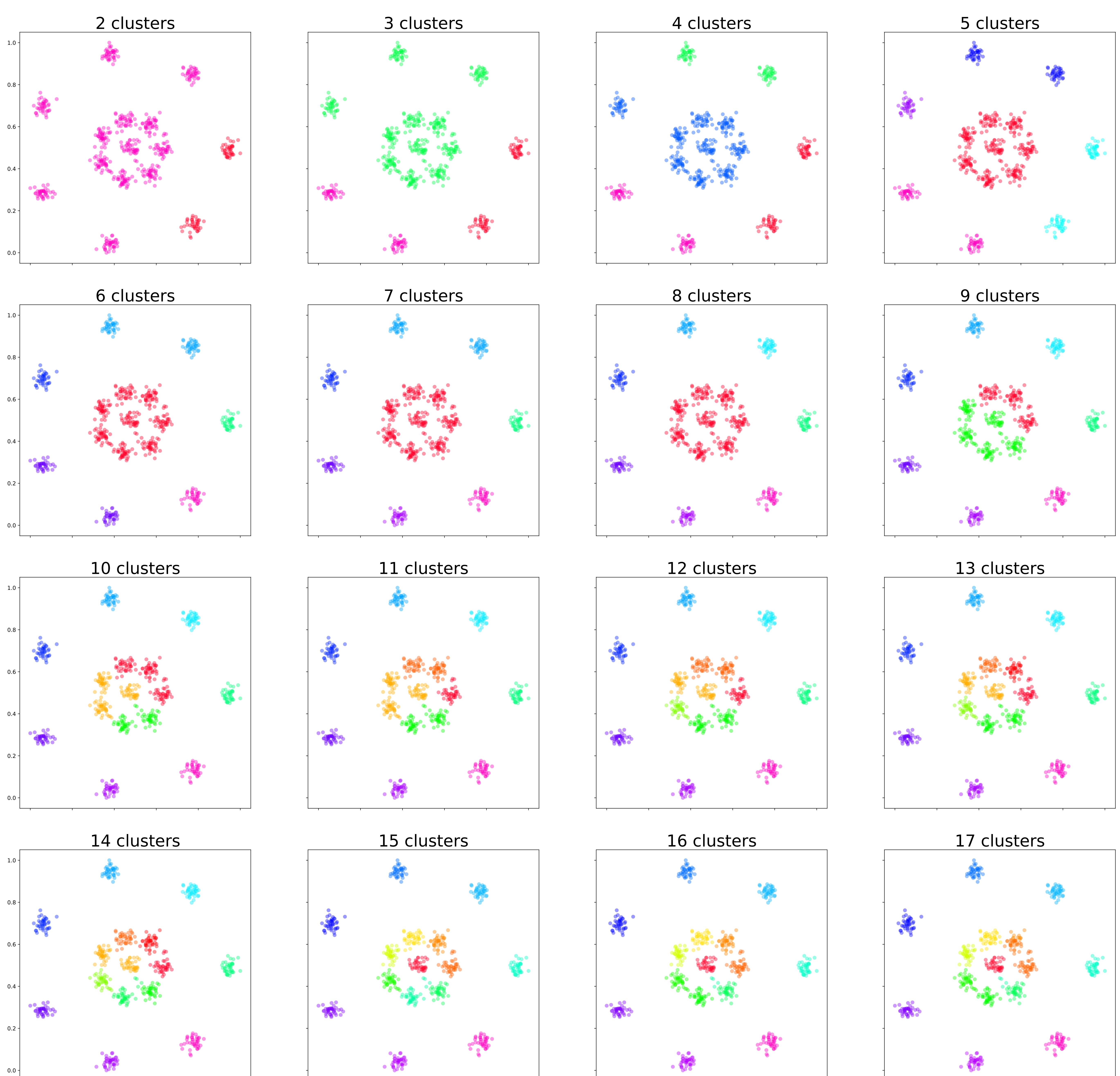


Number of clusters vs homogeneity score

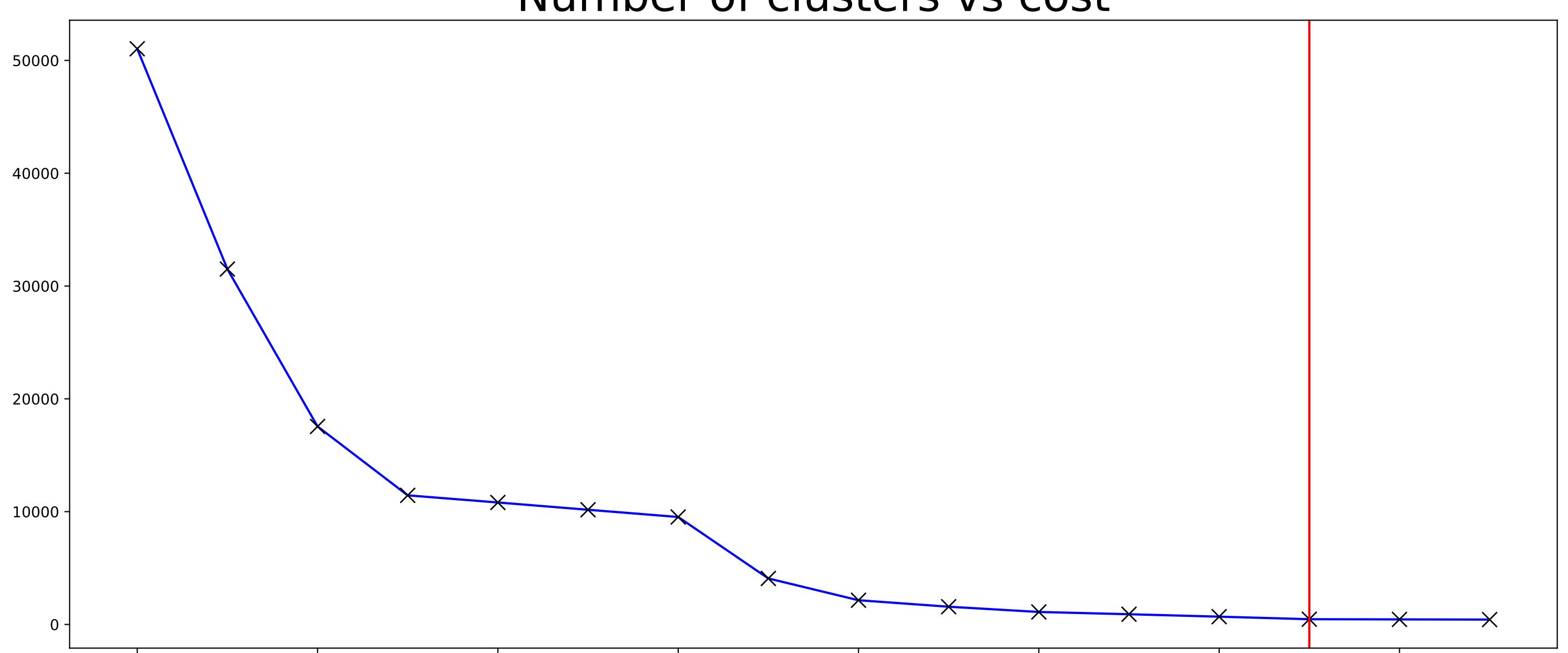


True clusters

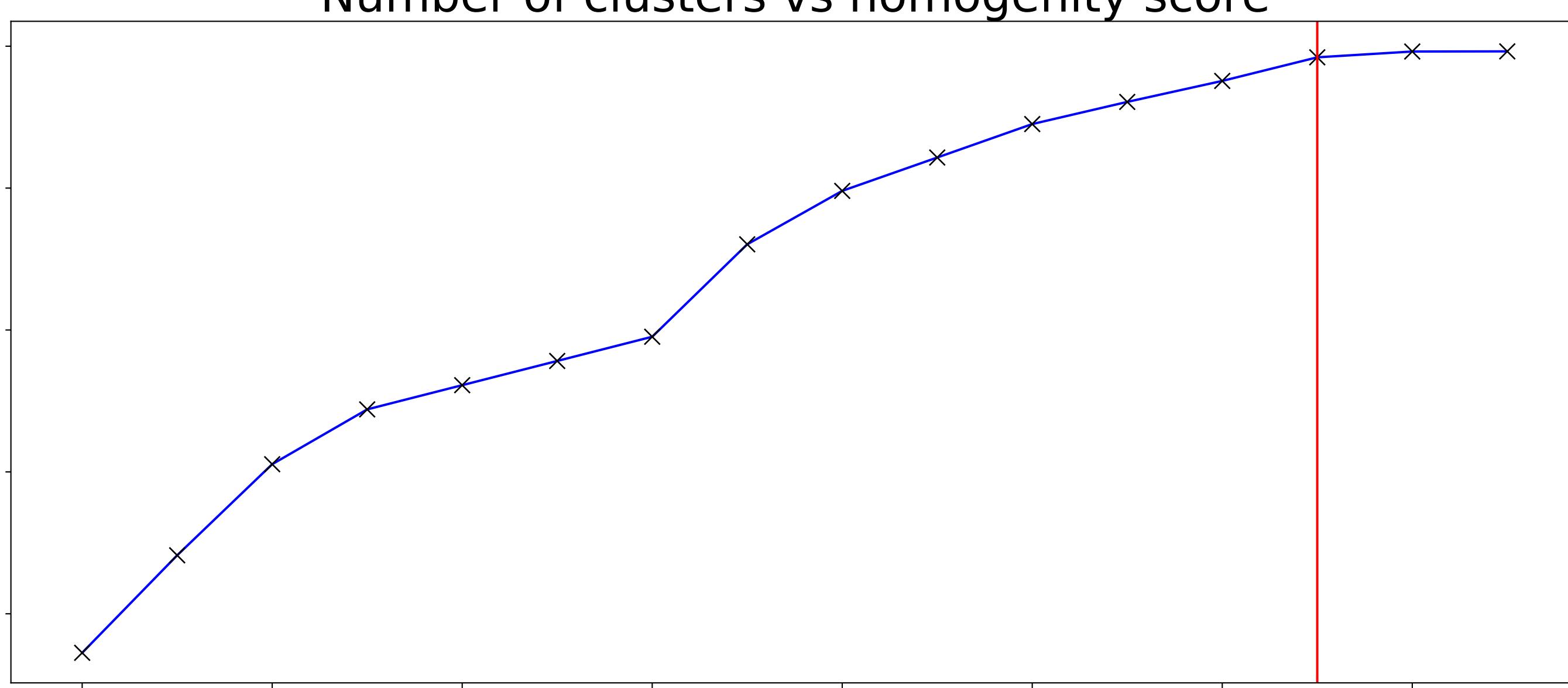




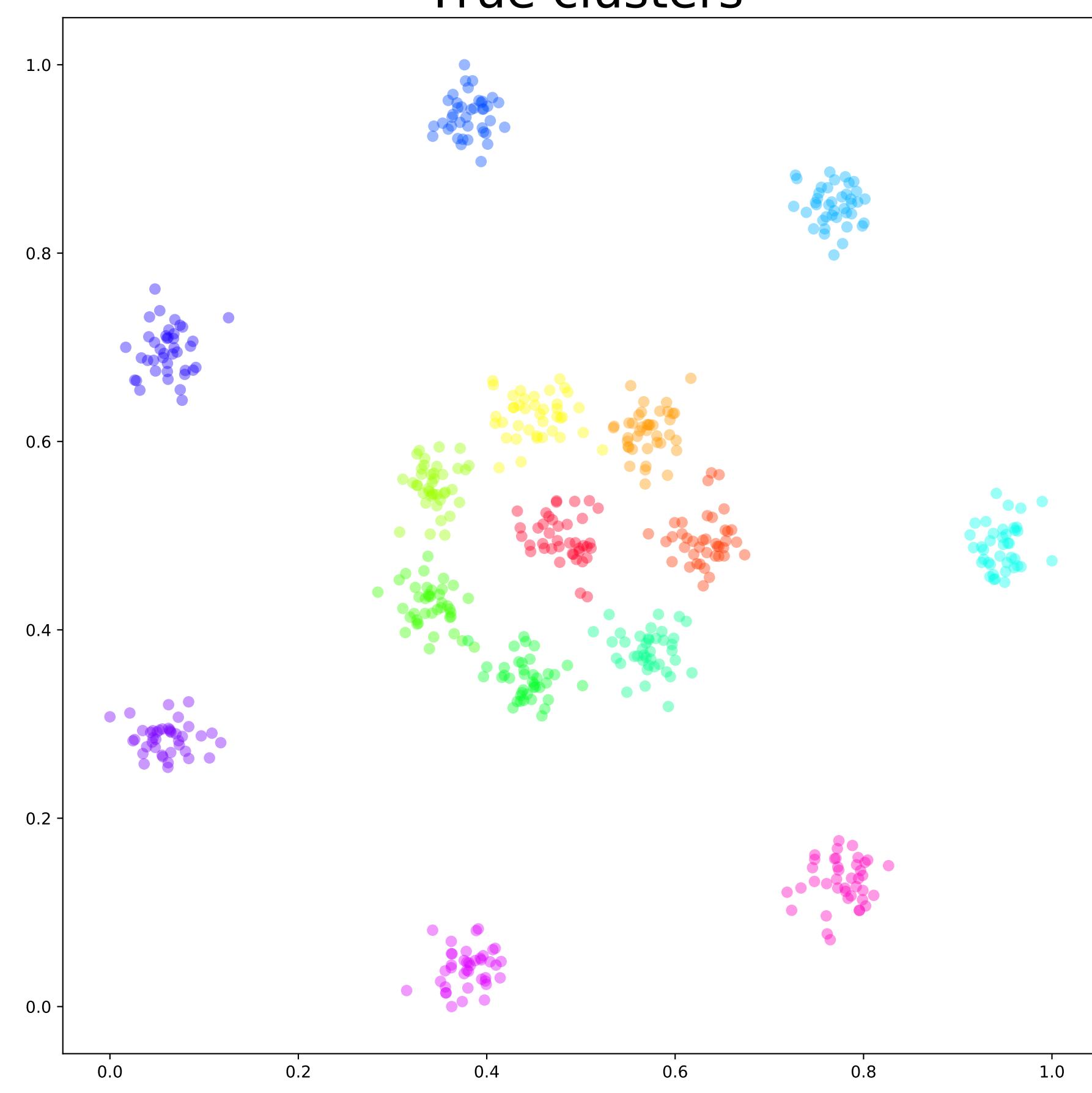
Number of clusters vs cost

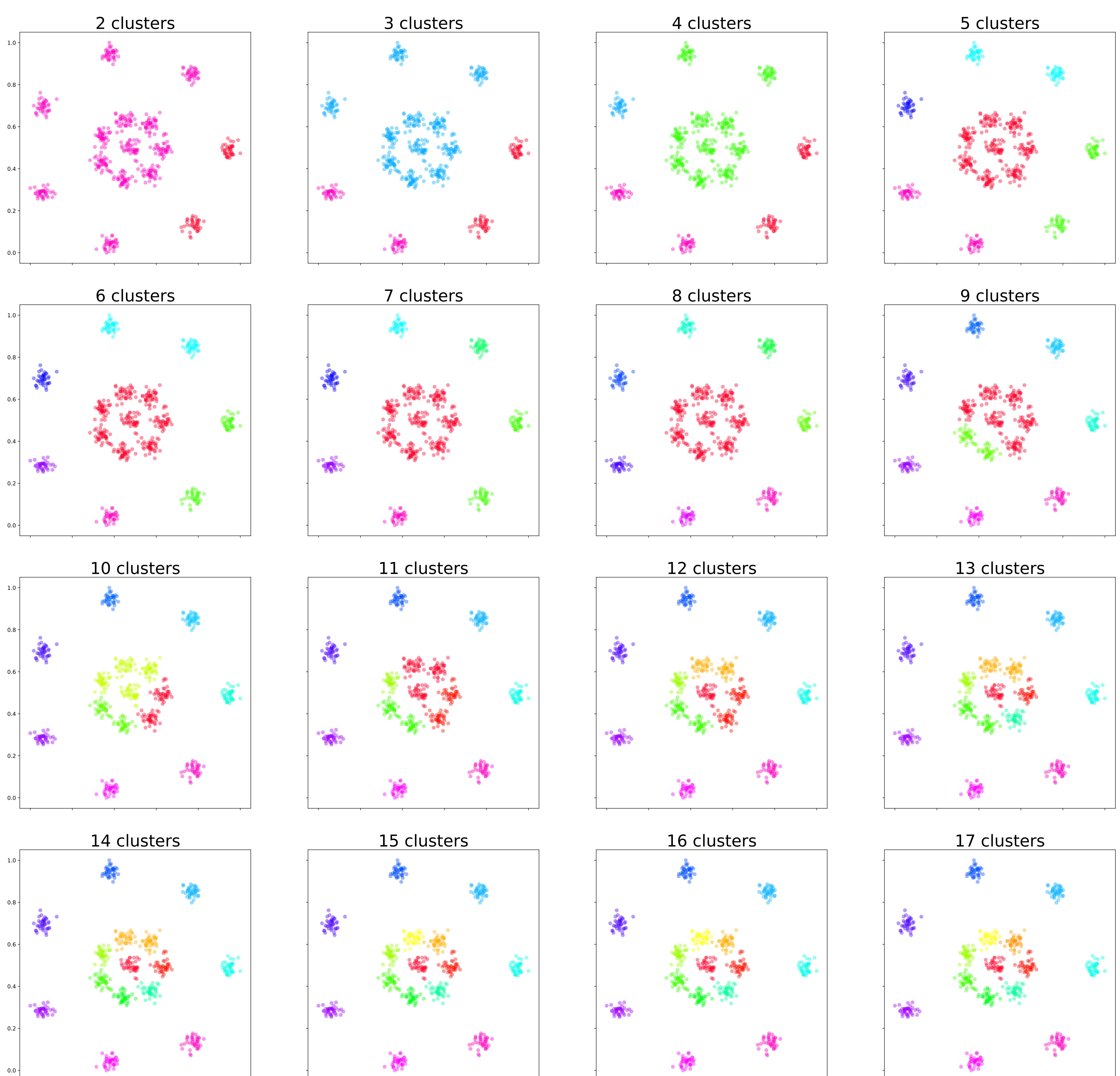


Number of clusters vs homogeneity score

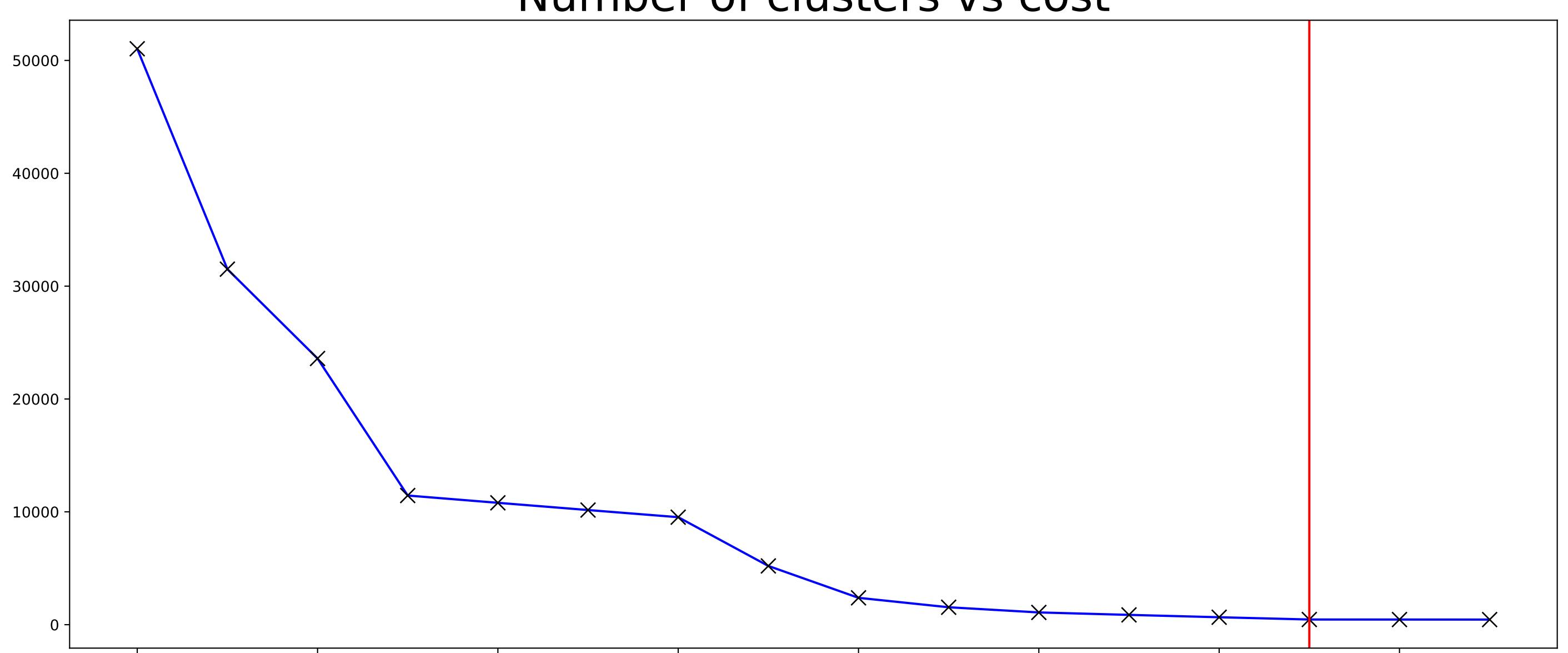


True clusters

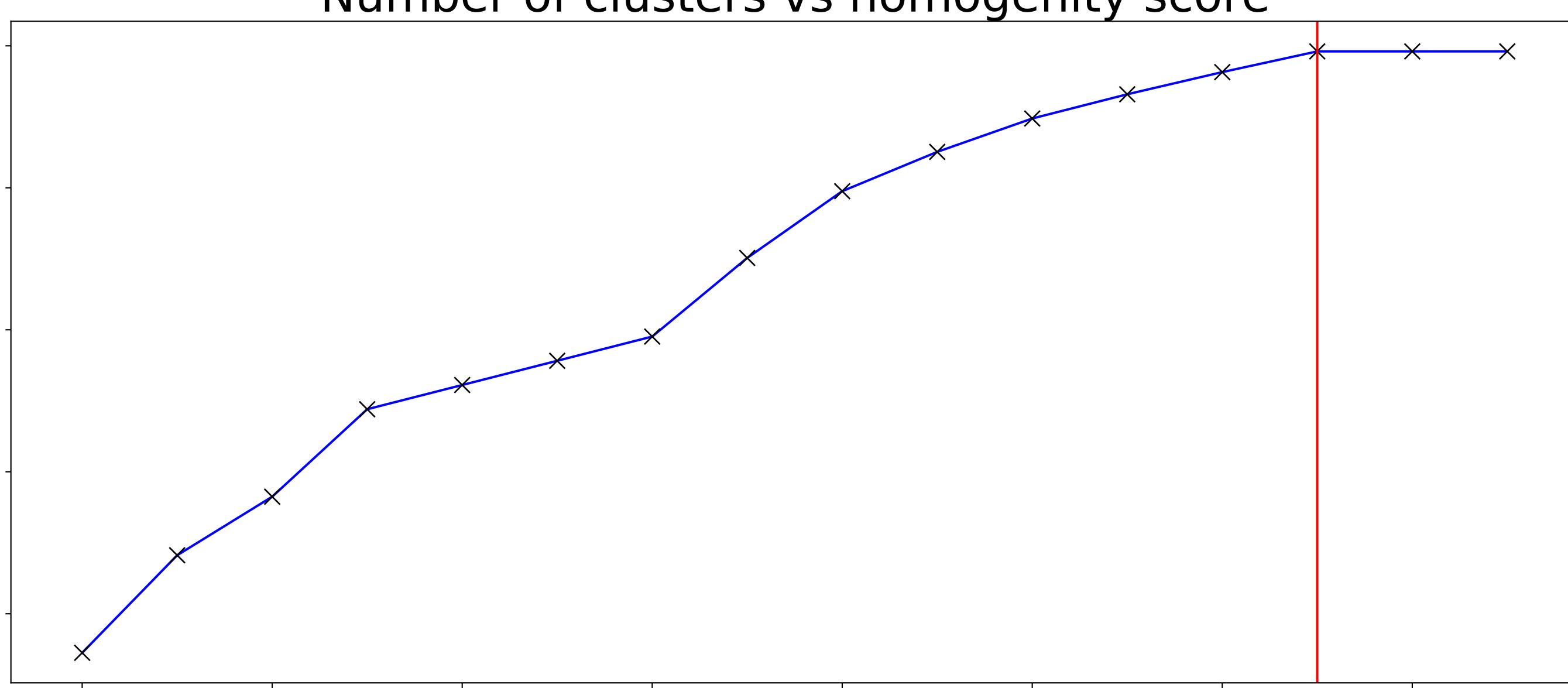




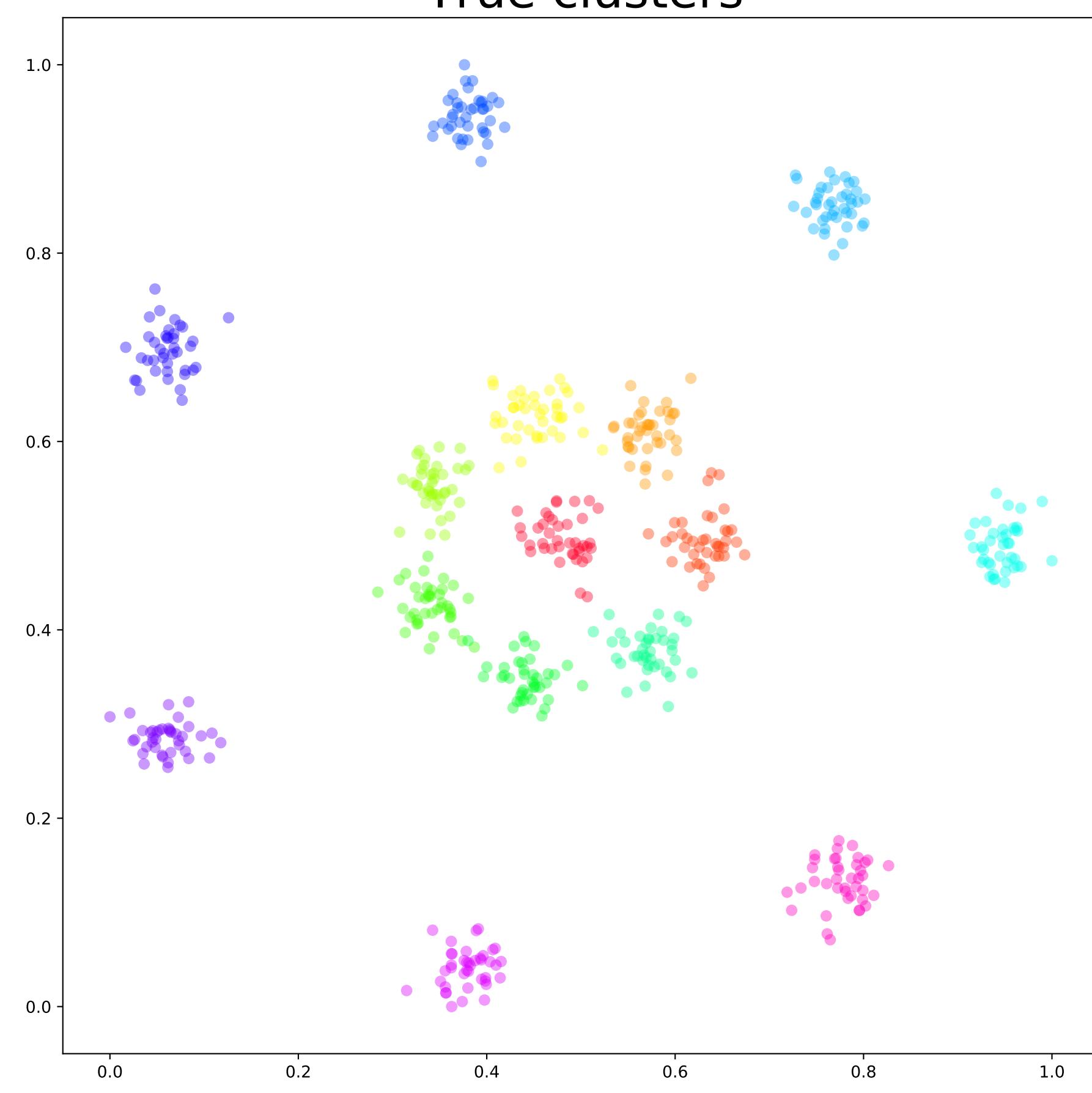
Number of clusters vs cost



Number of clusters vs homogeneity score

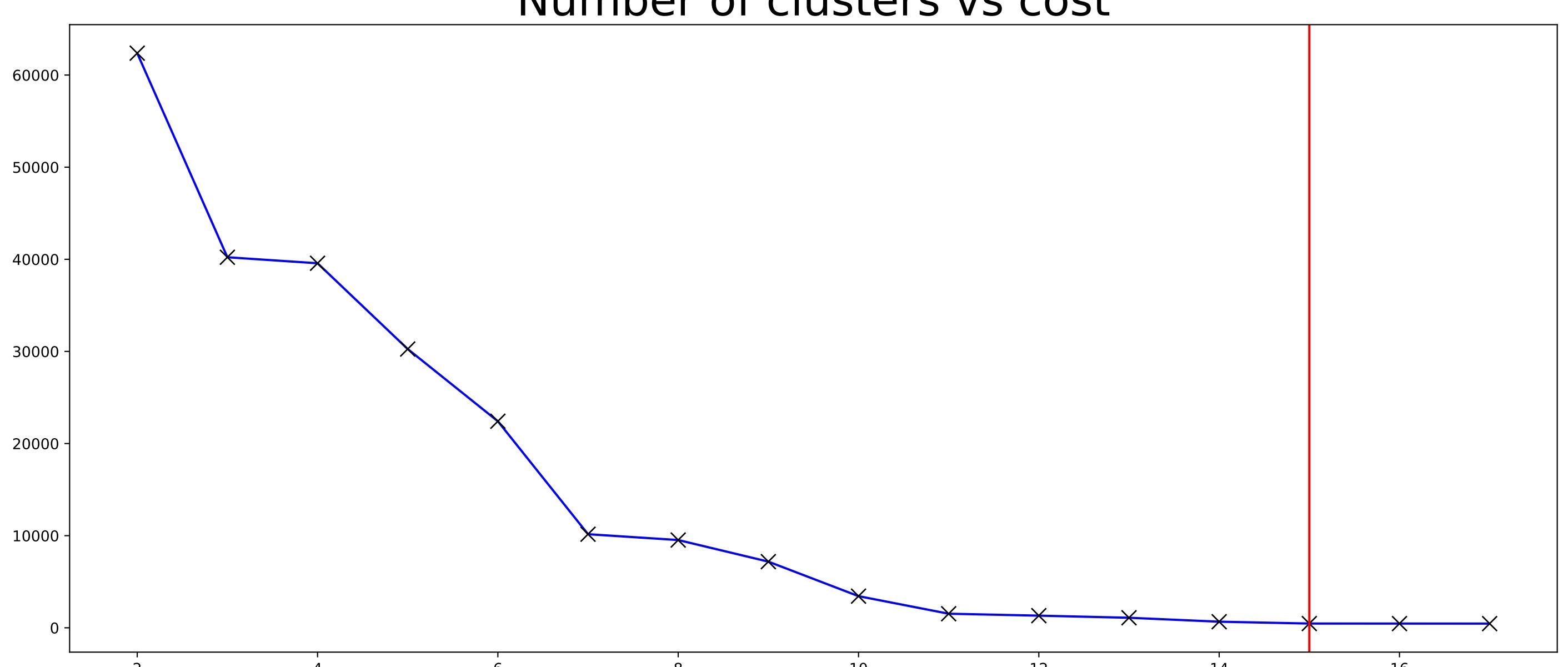


True clusters

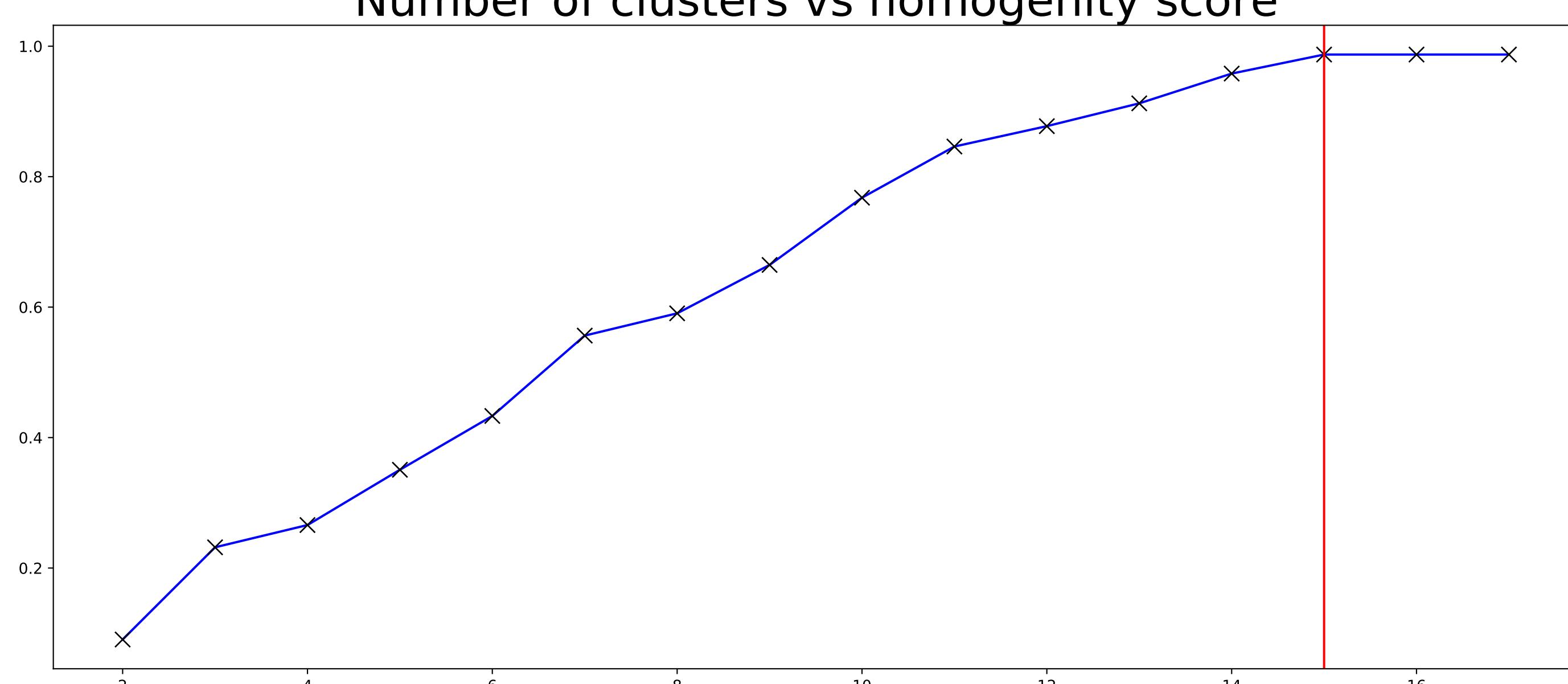




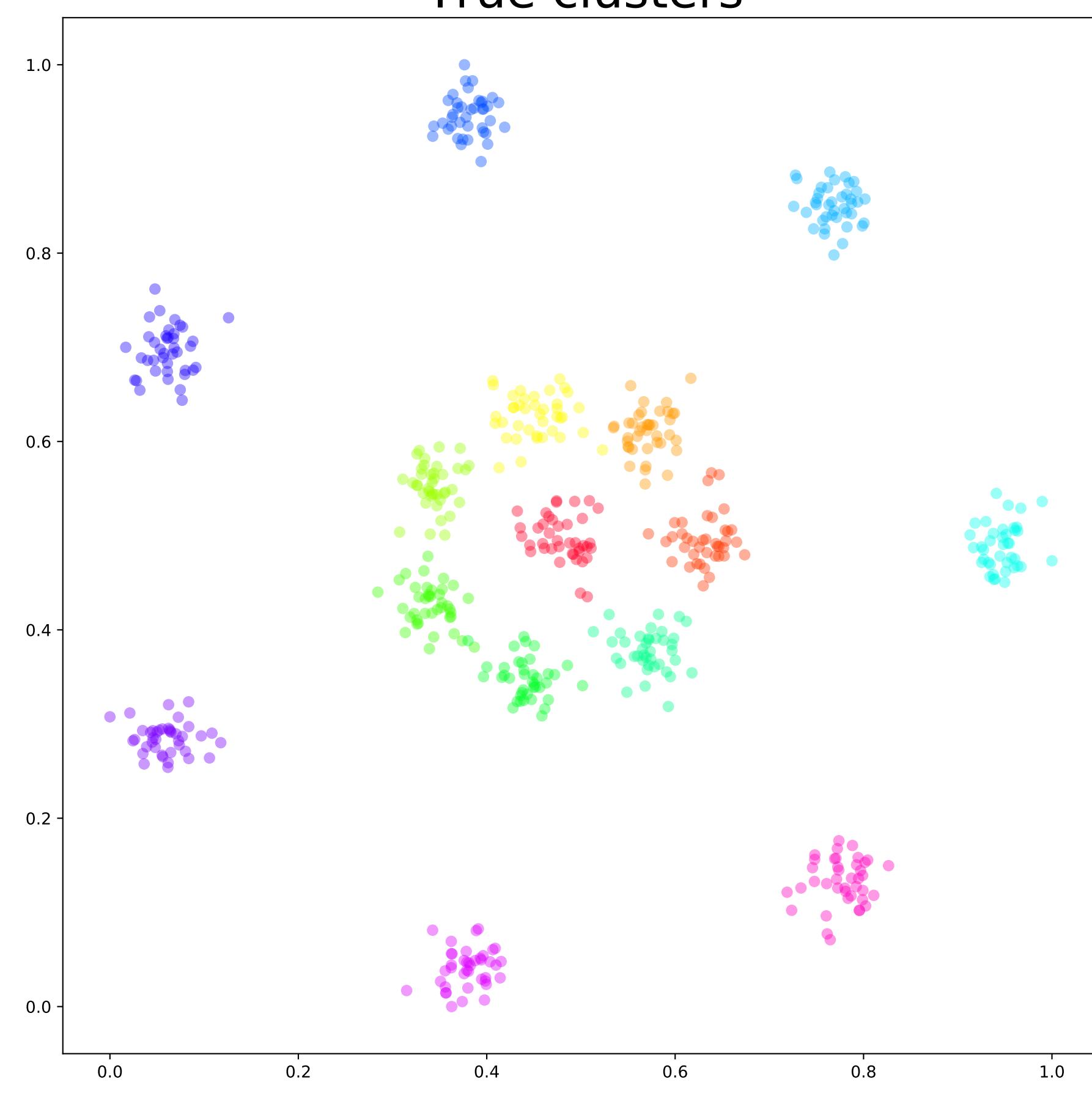
Number of clusters vs cost

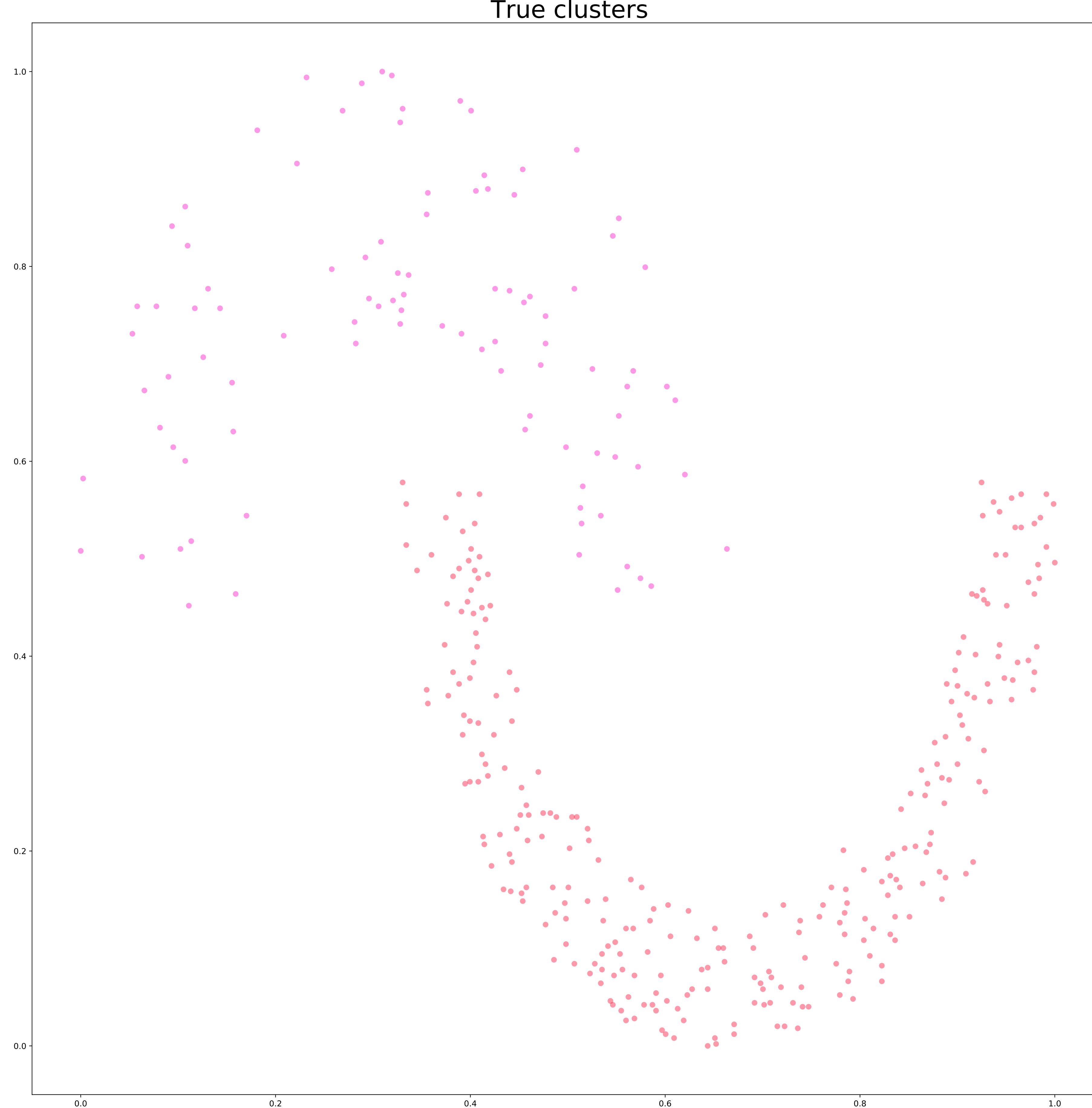
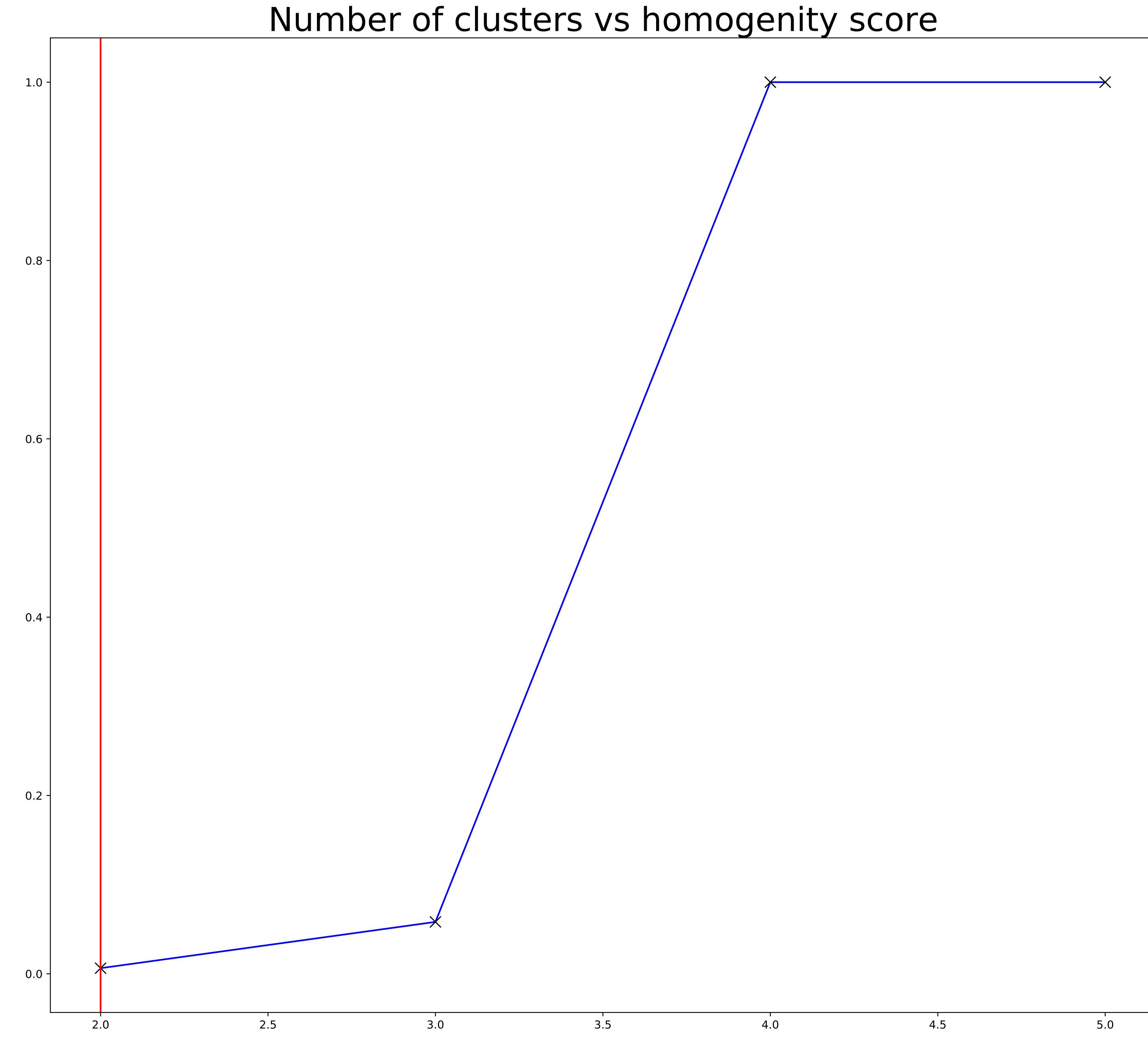
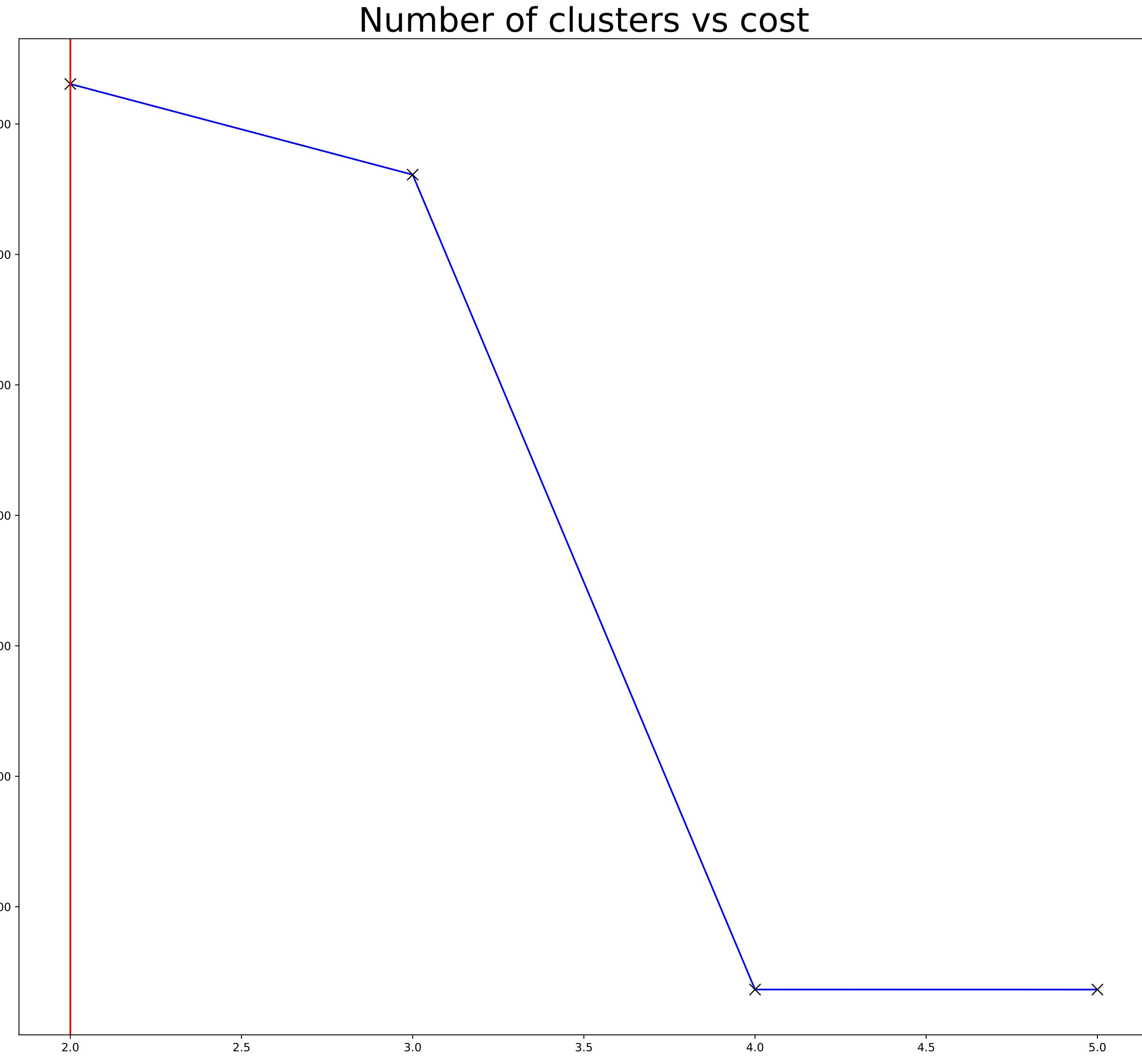
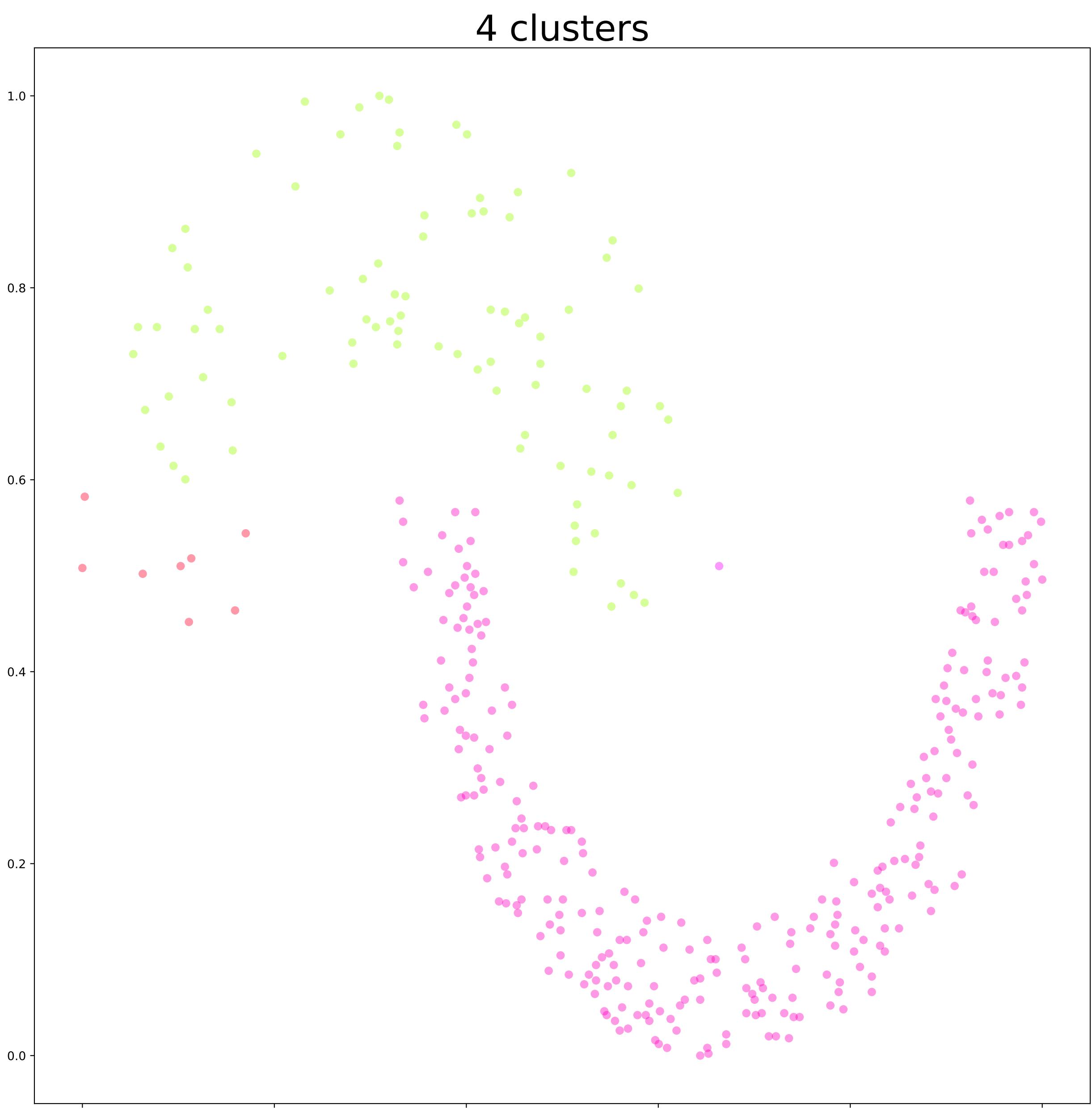
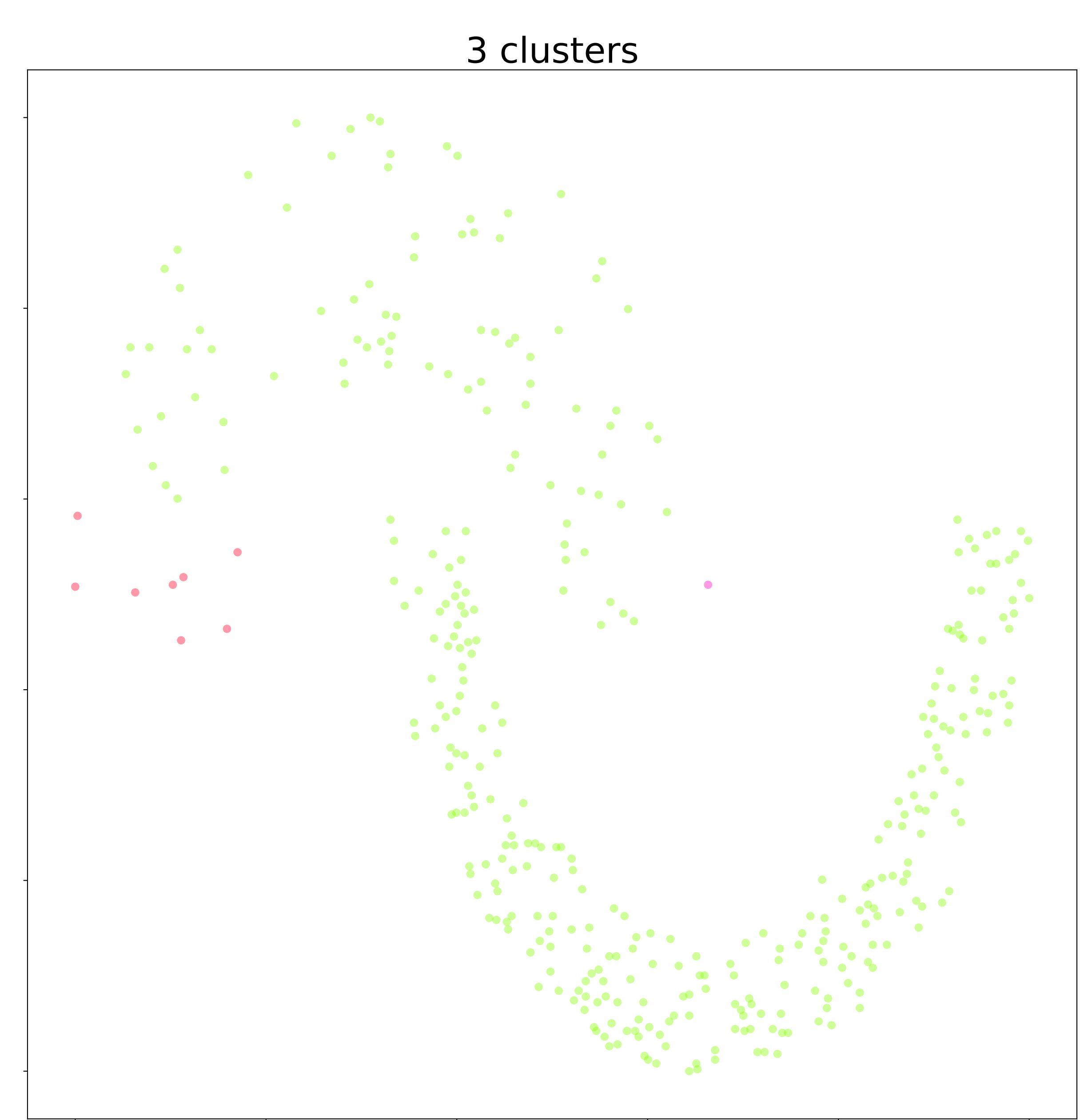


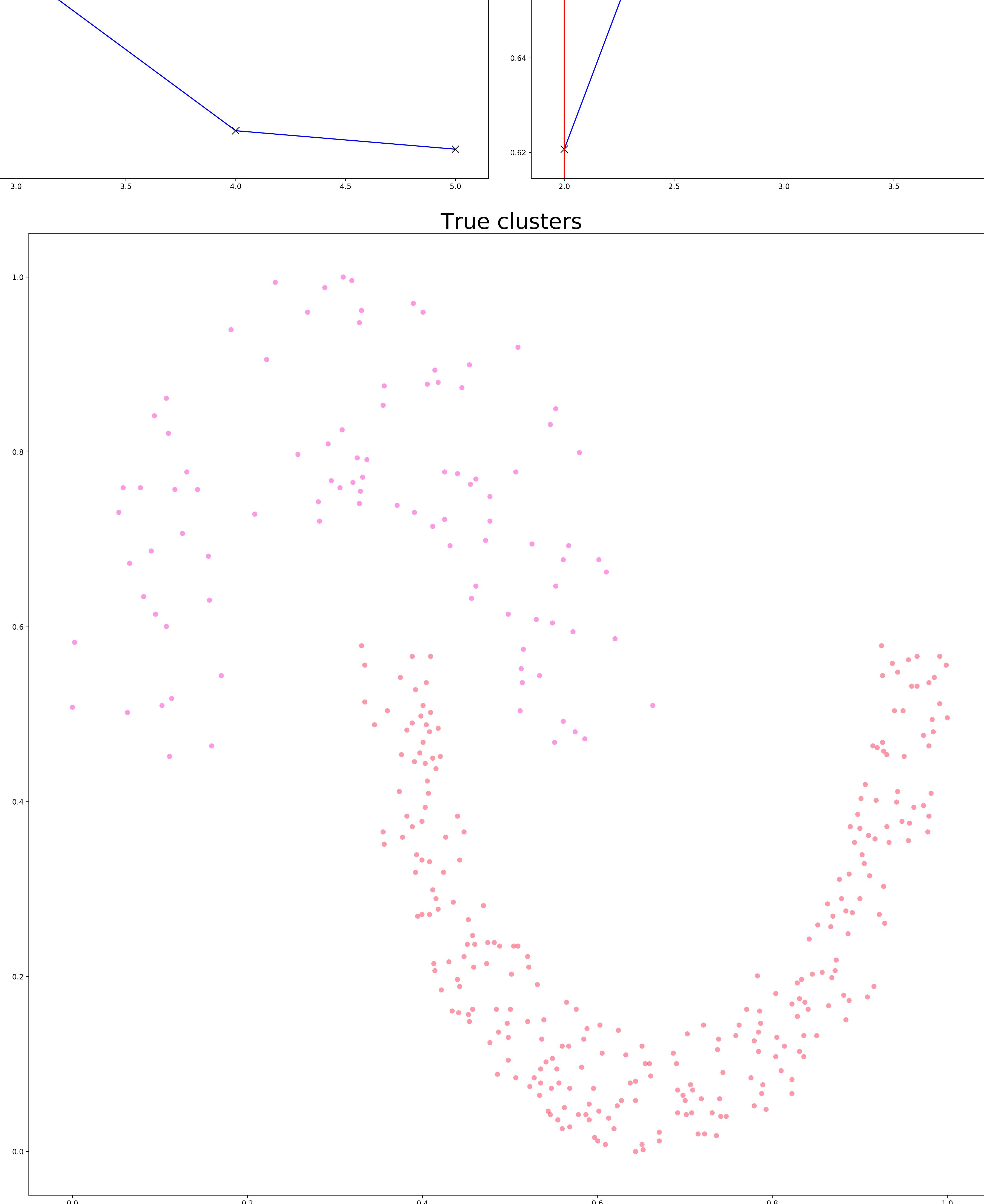
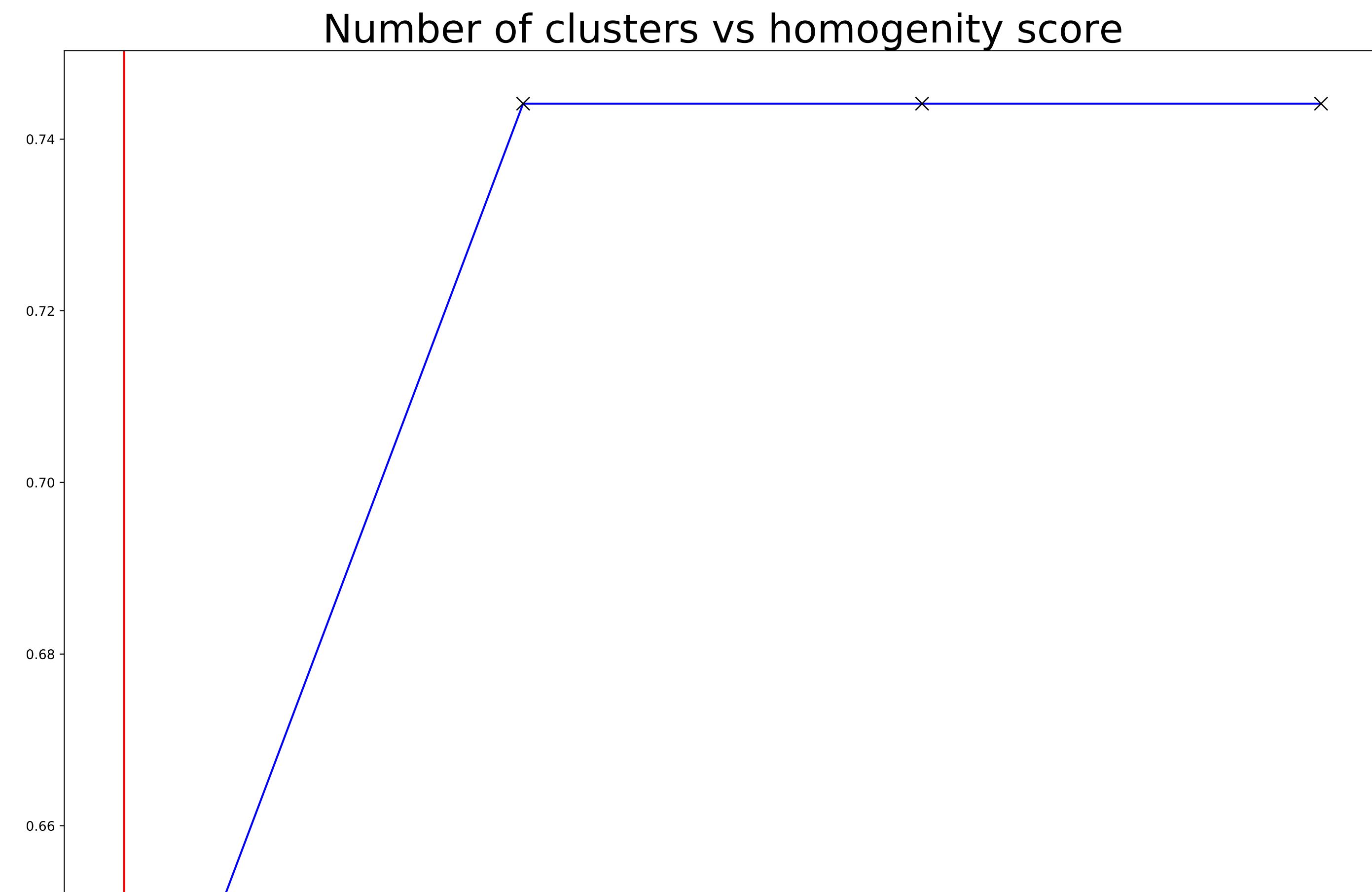
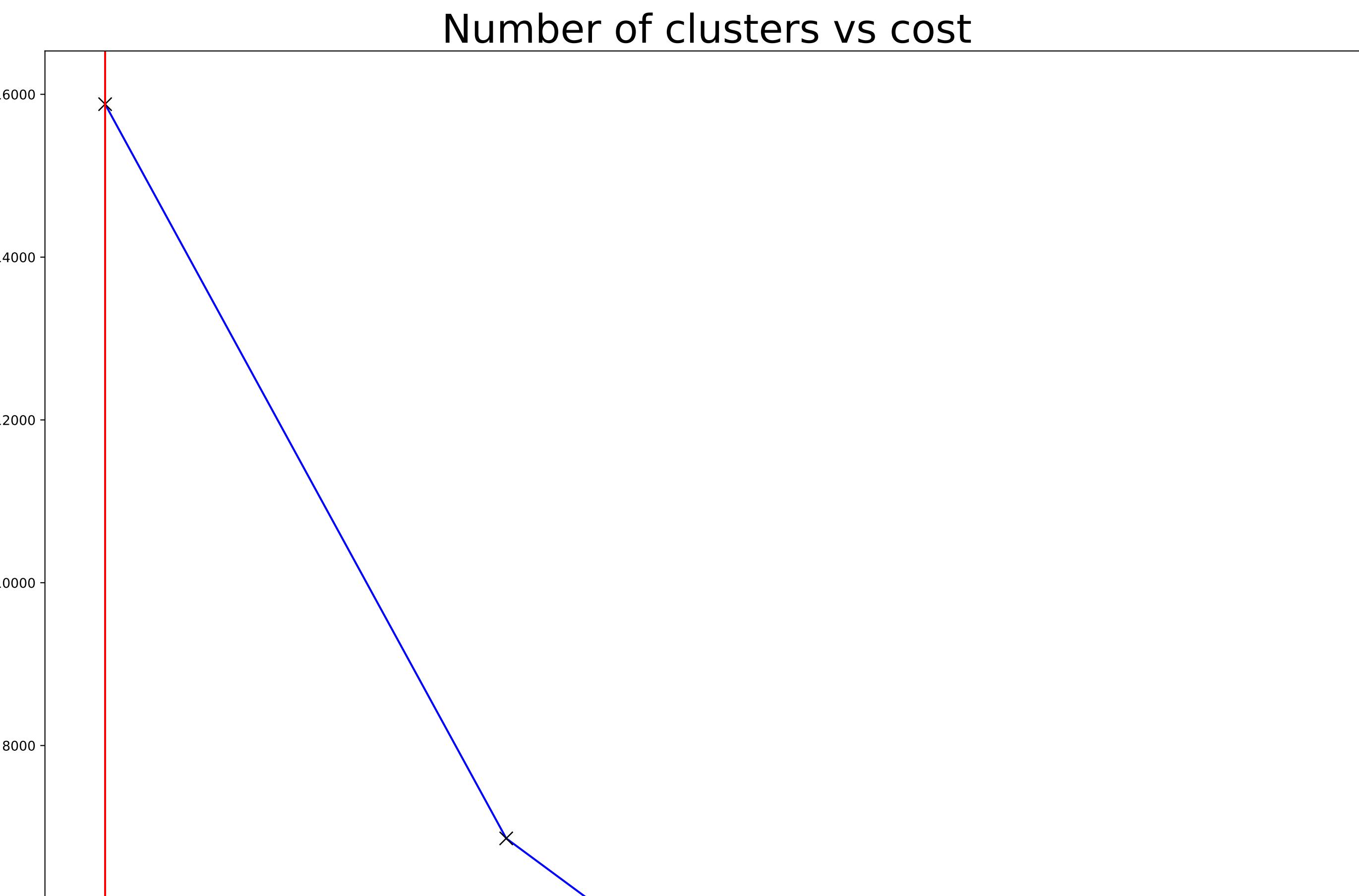
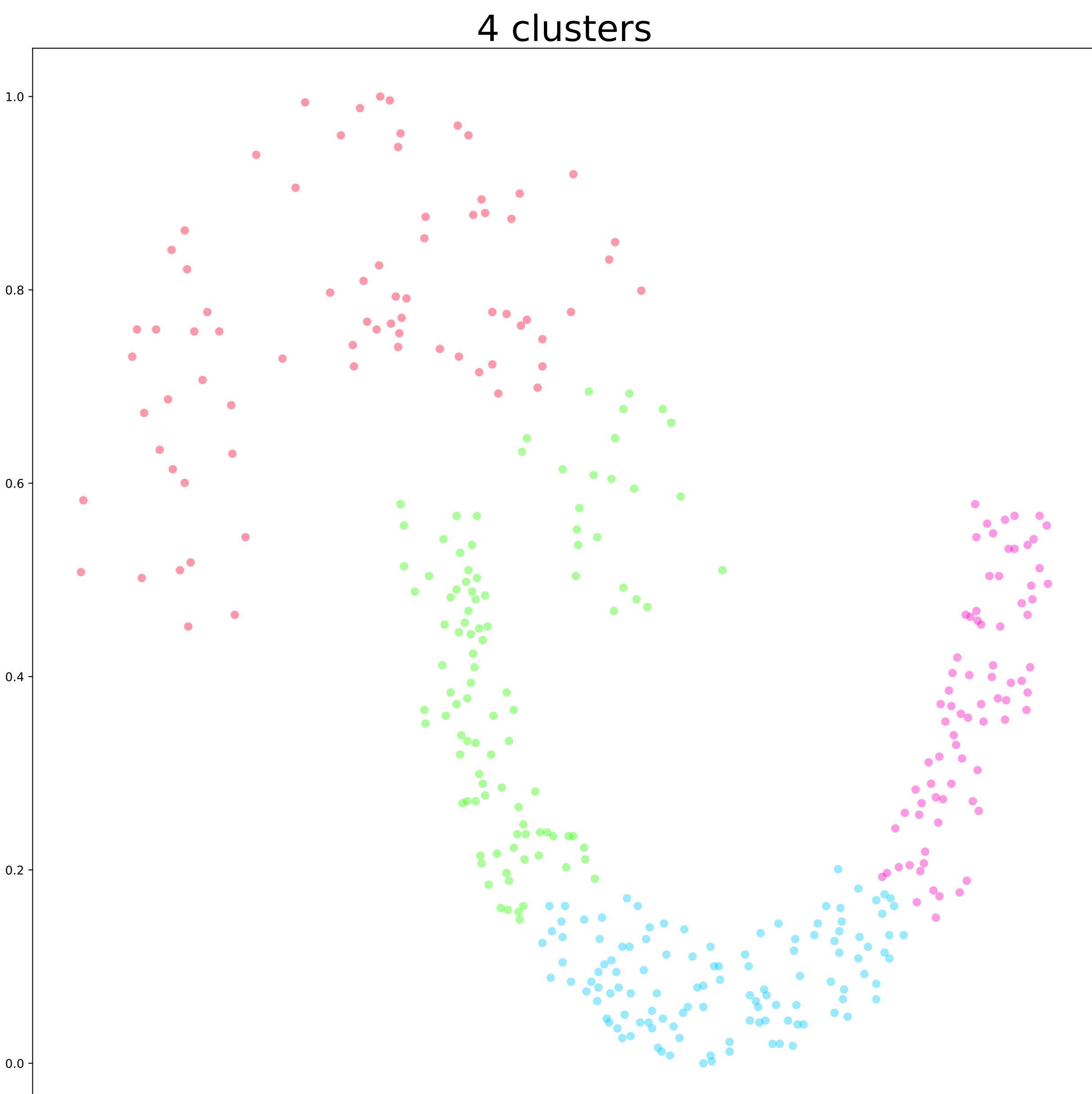
Number of clusters vs homogeneity score

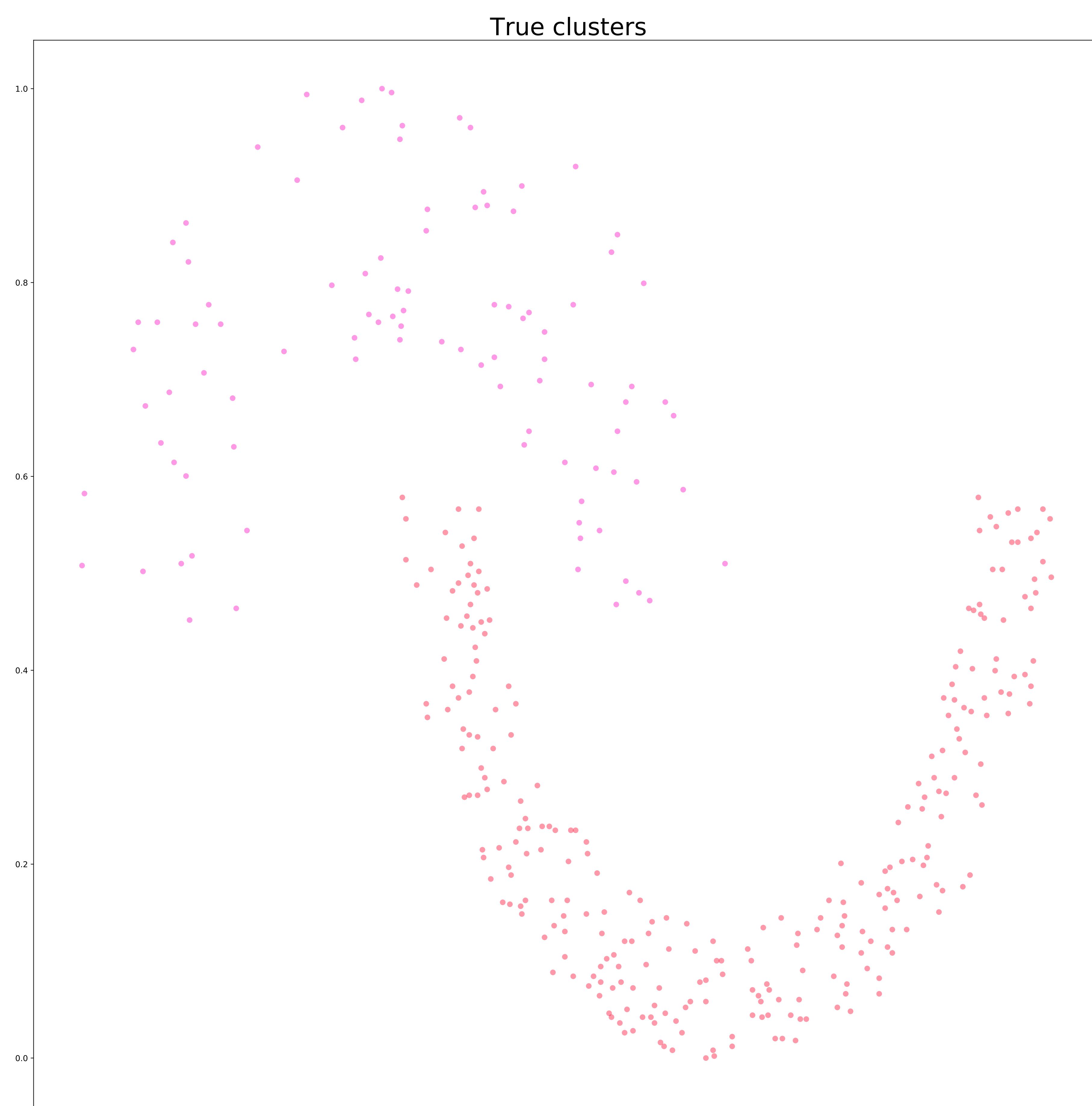
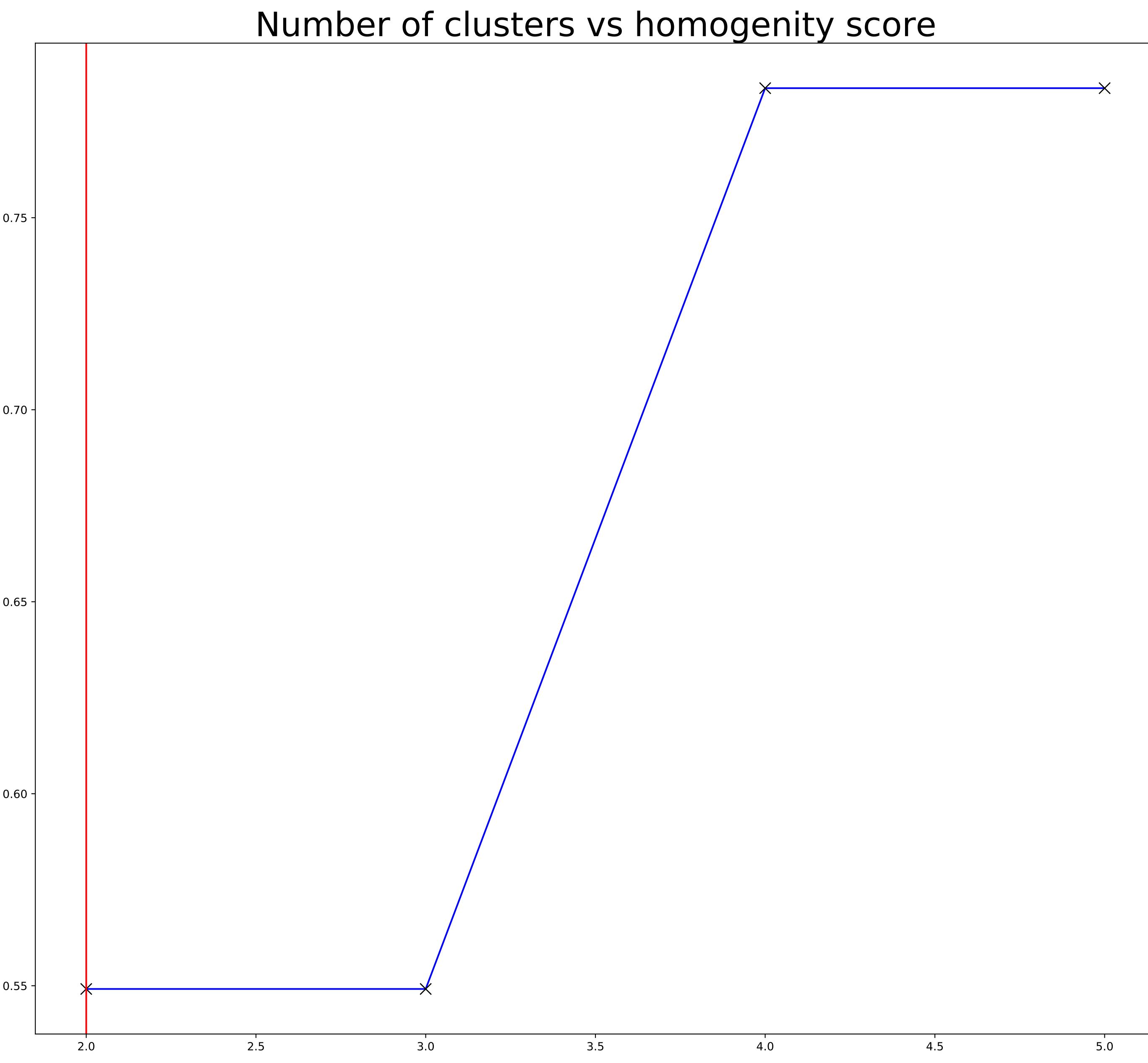
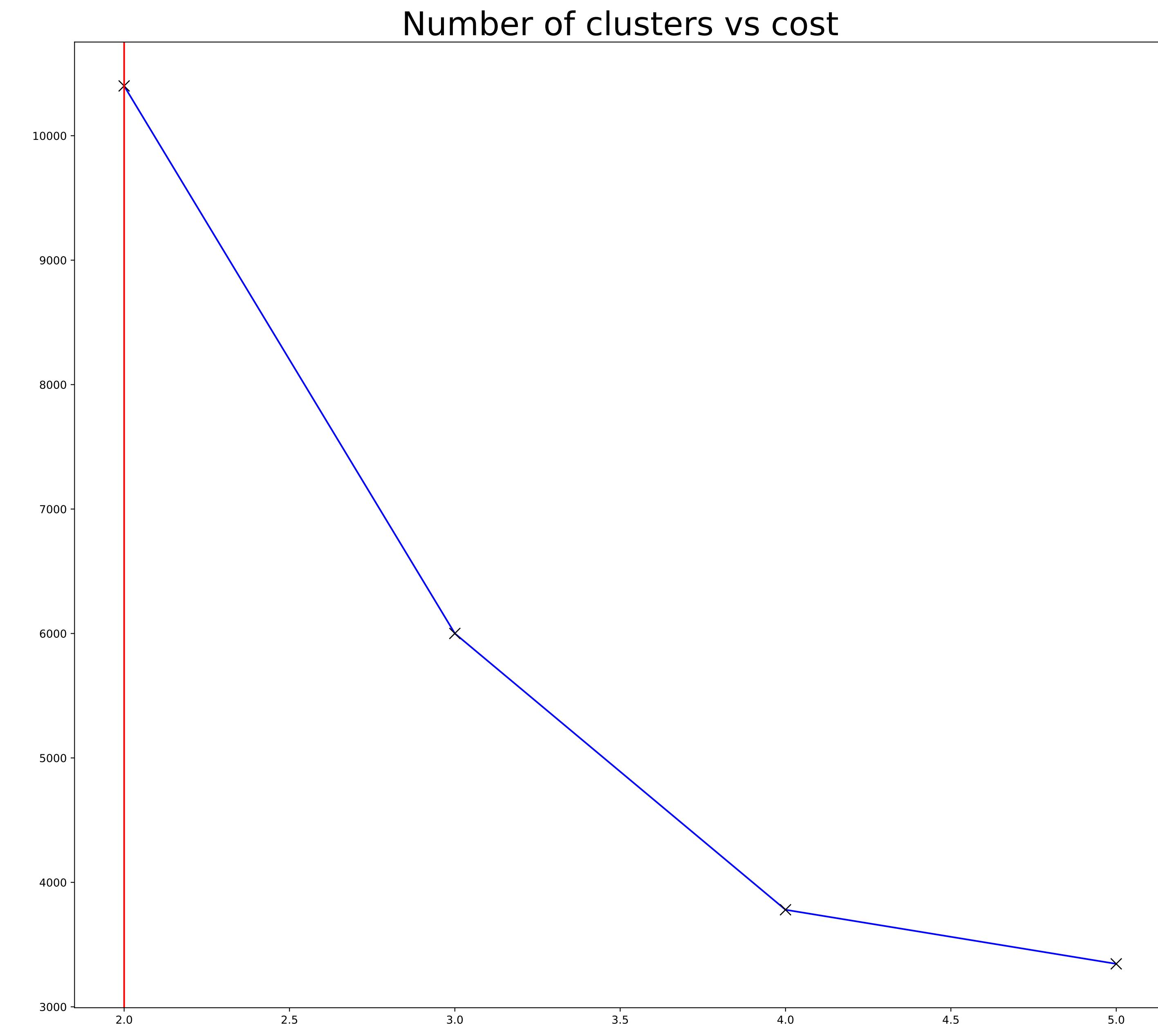
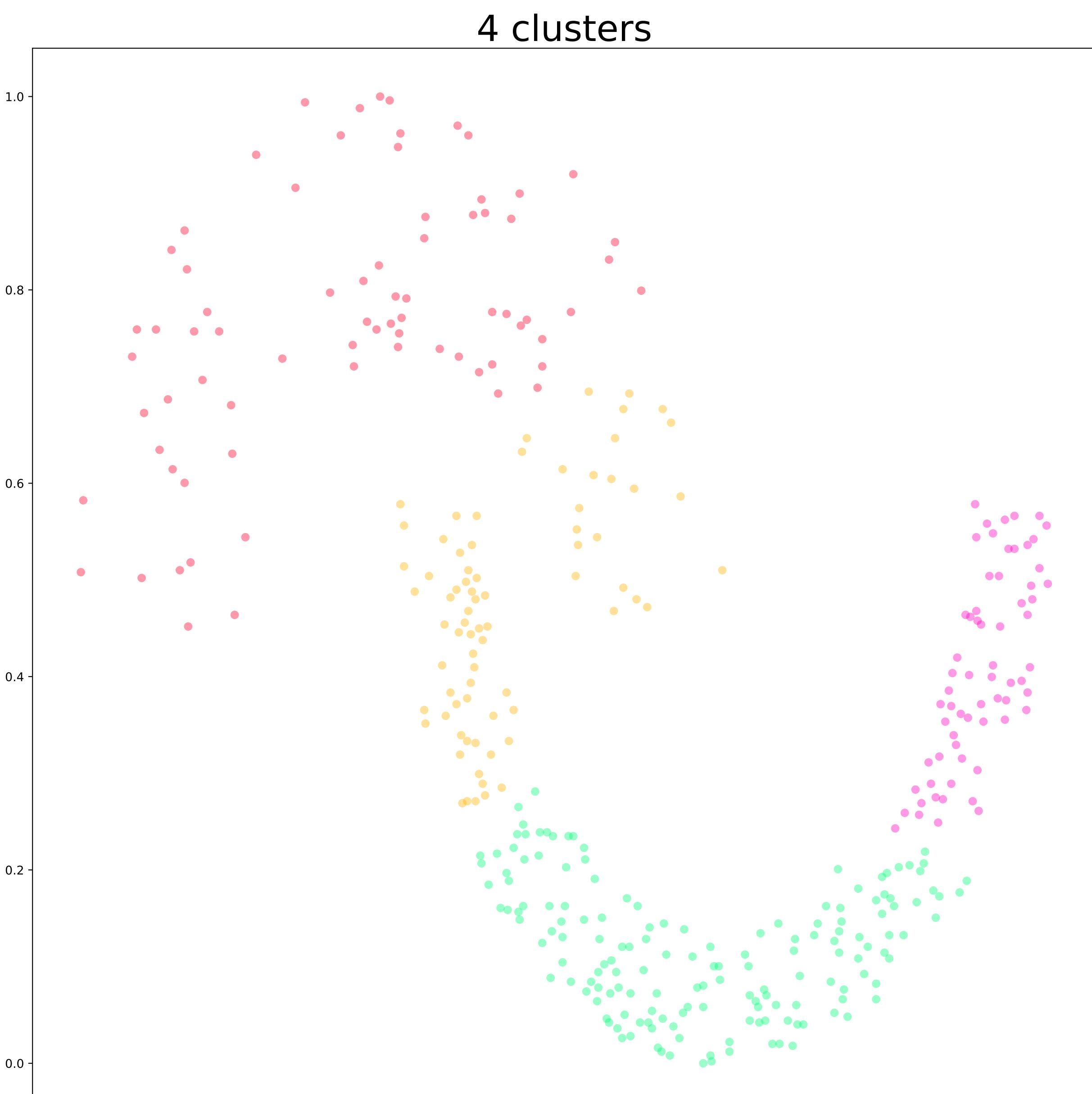
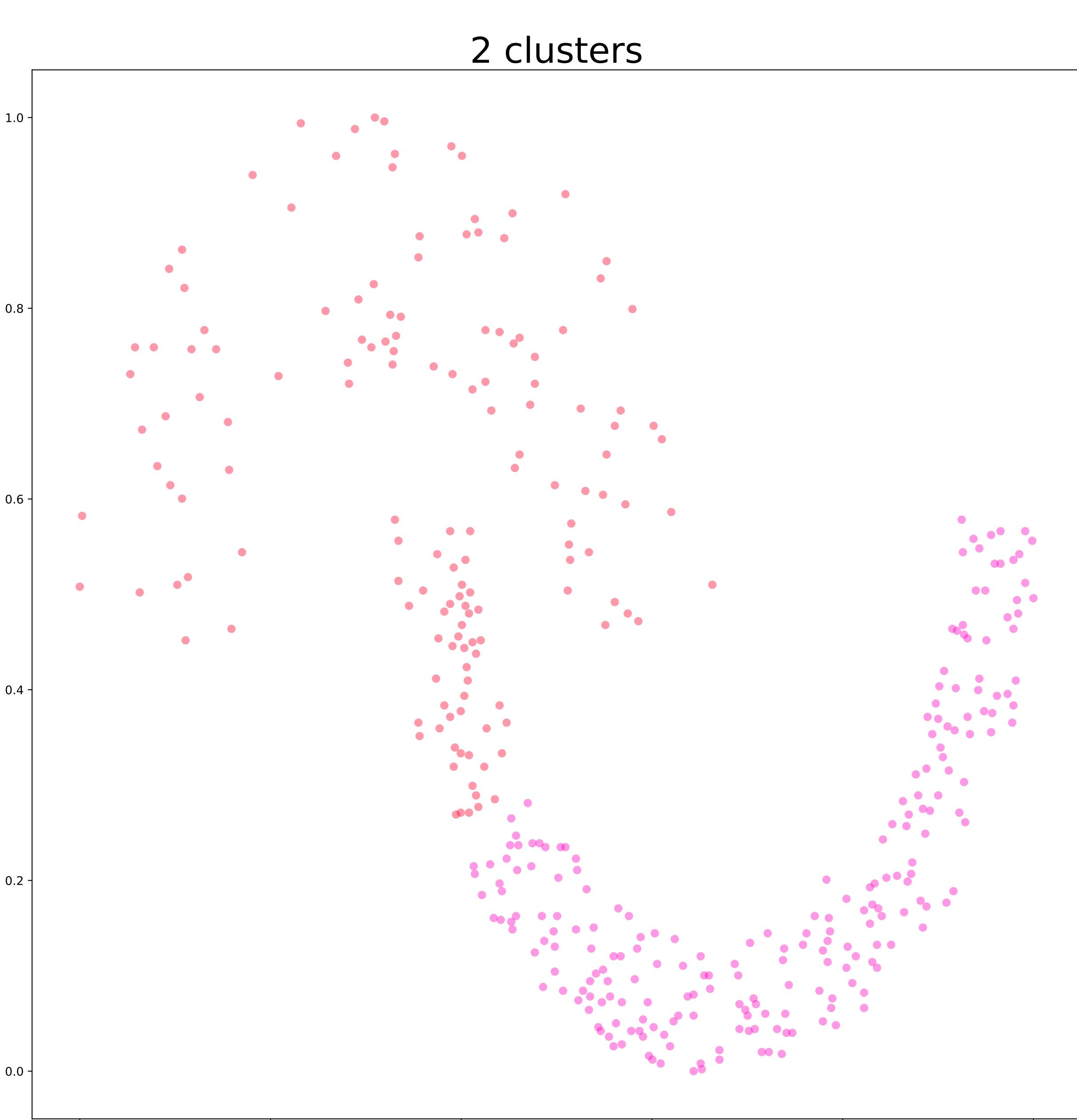


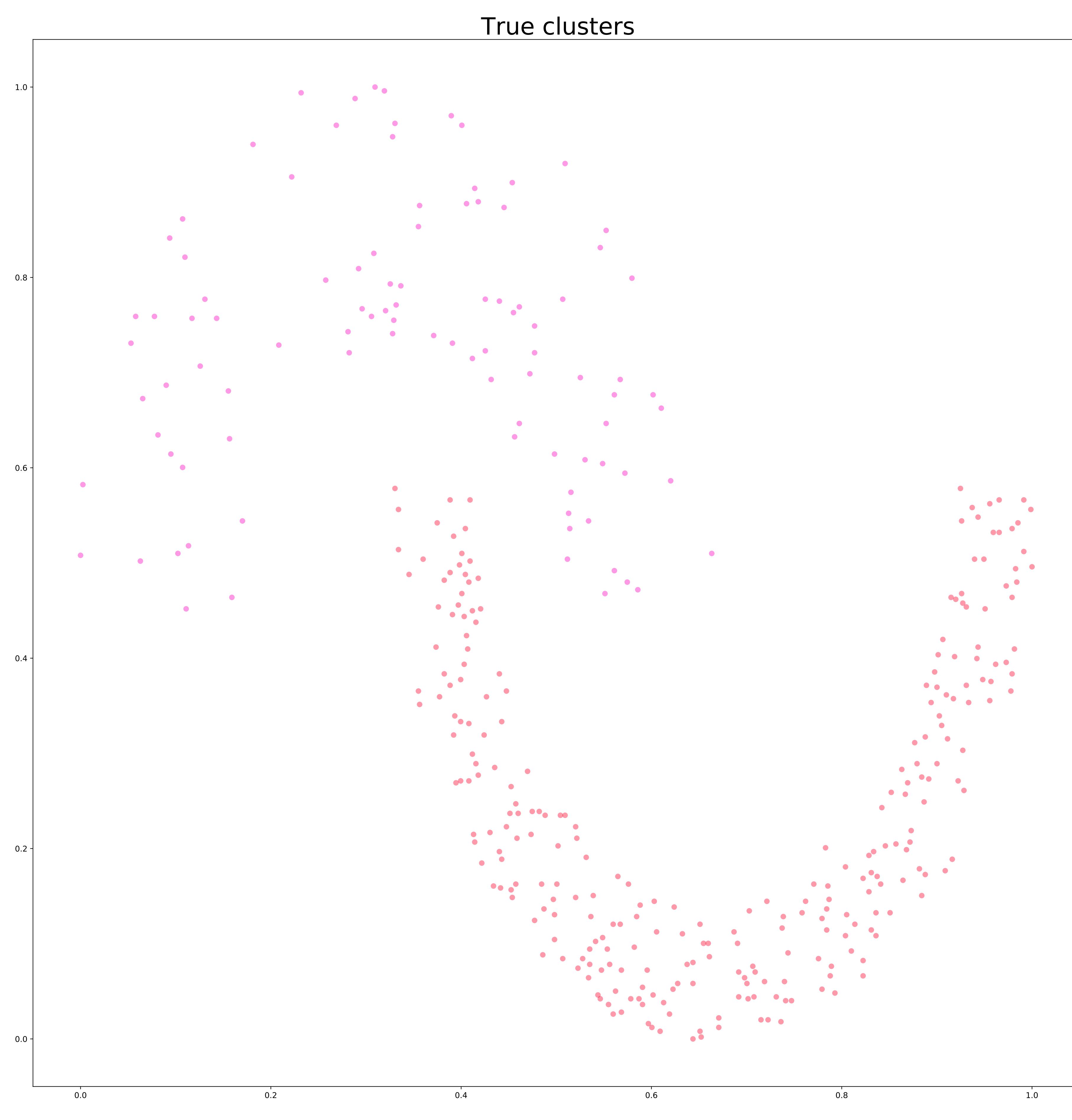
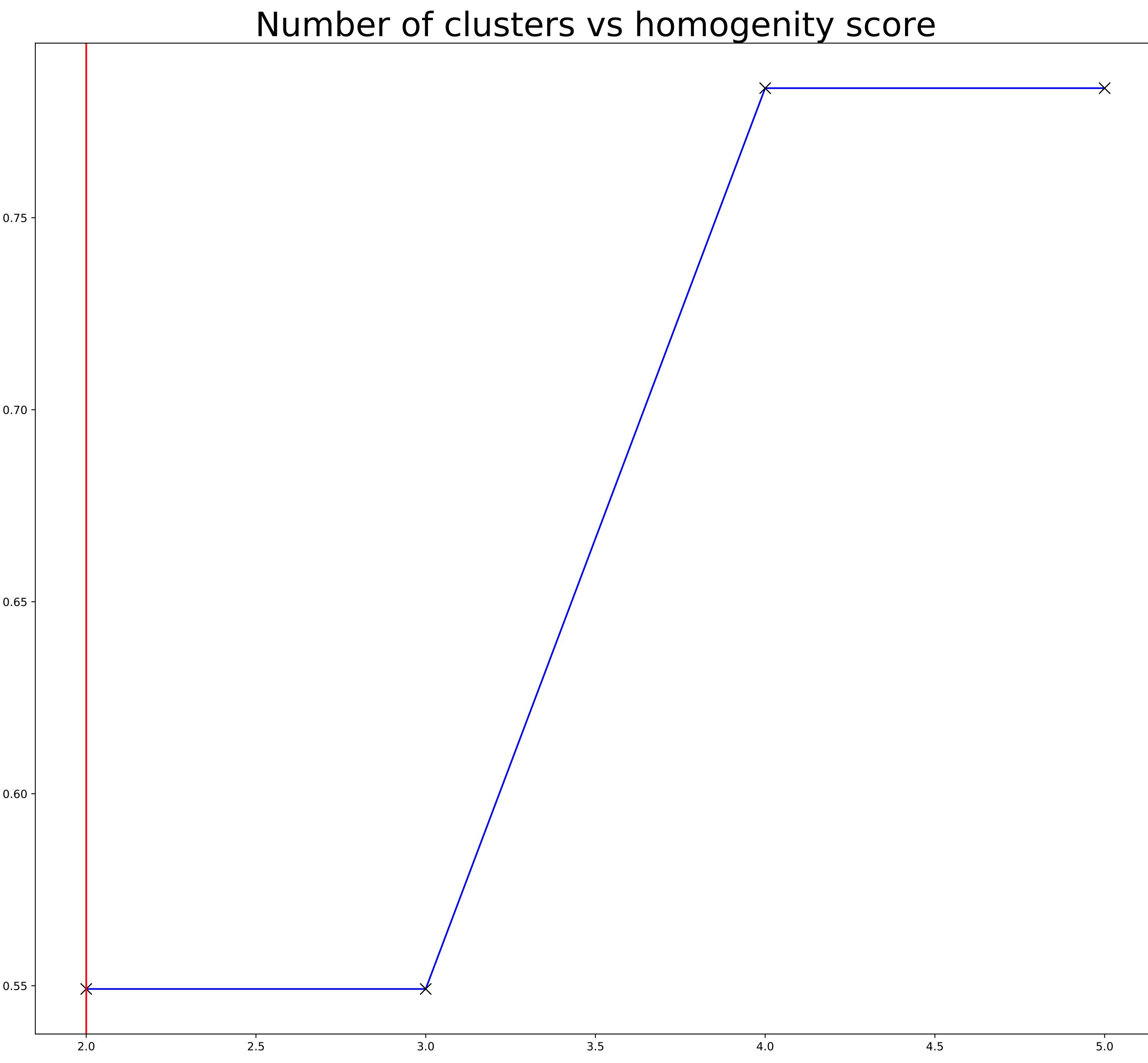
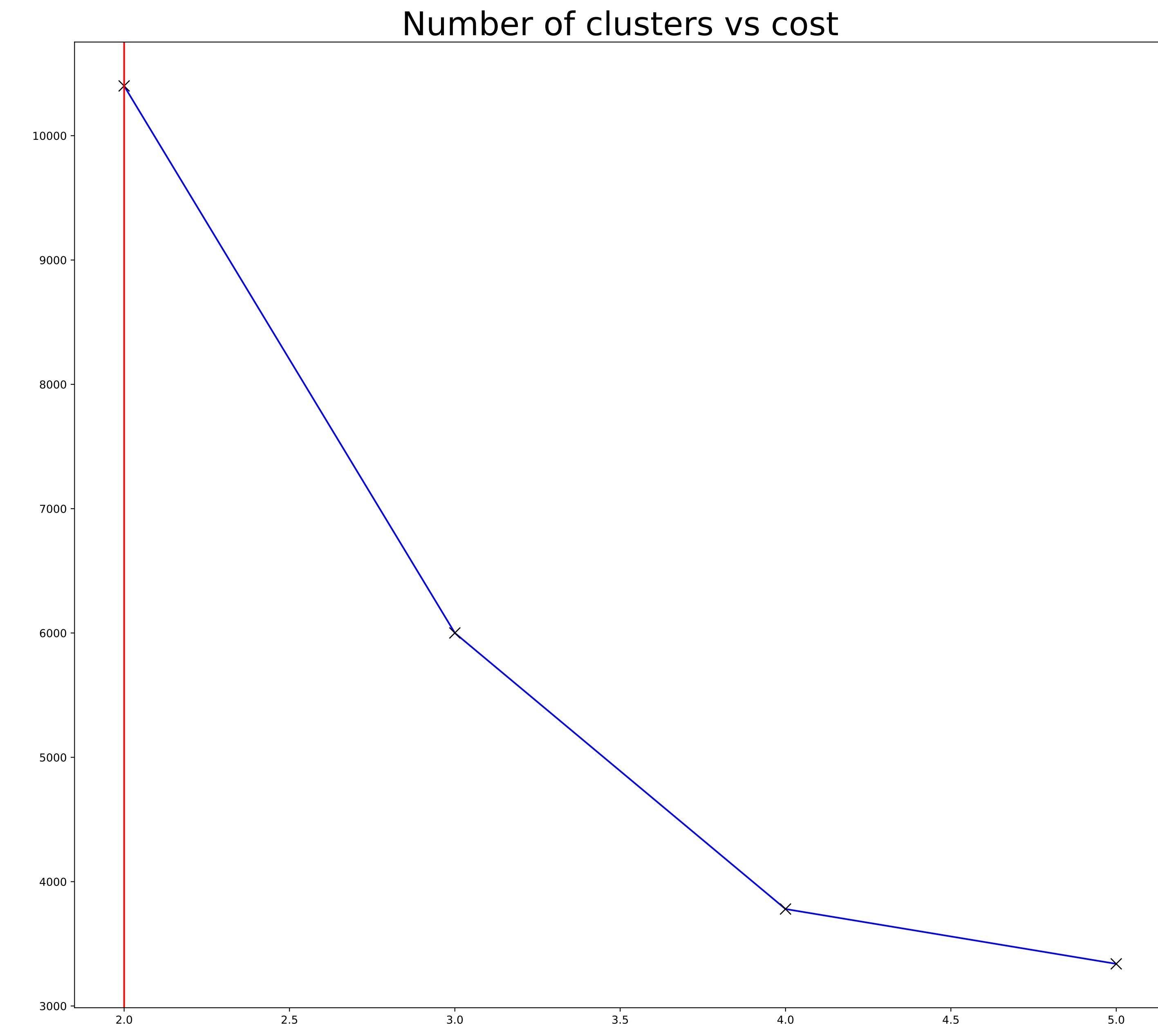
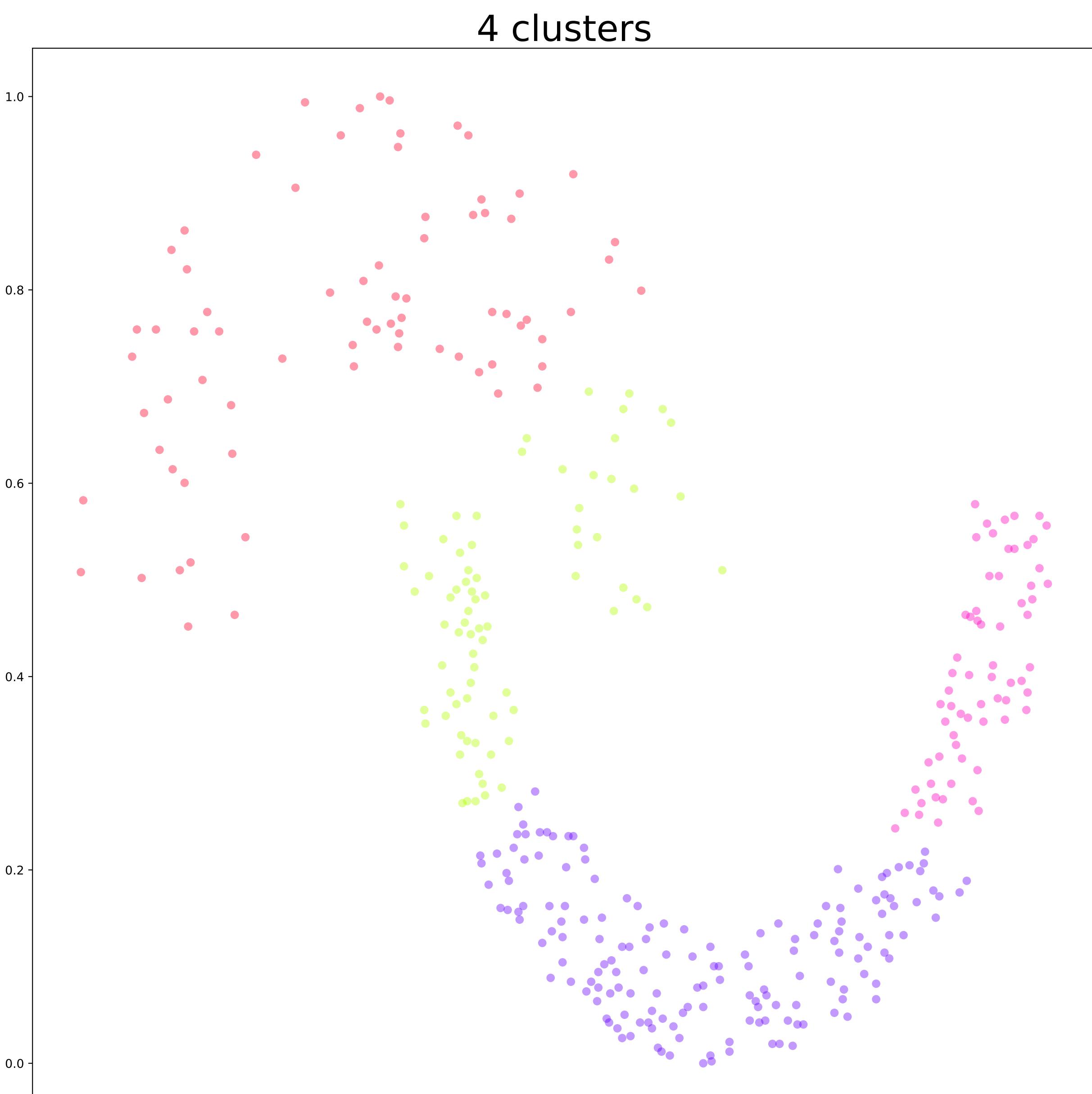
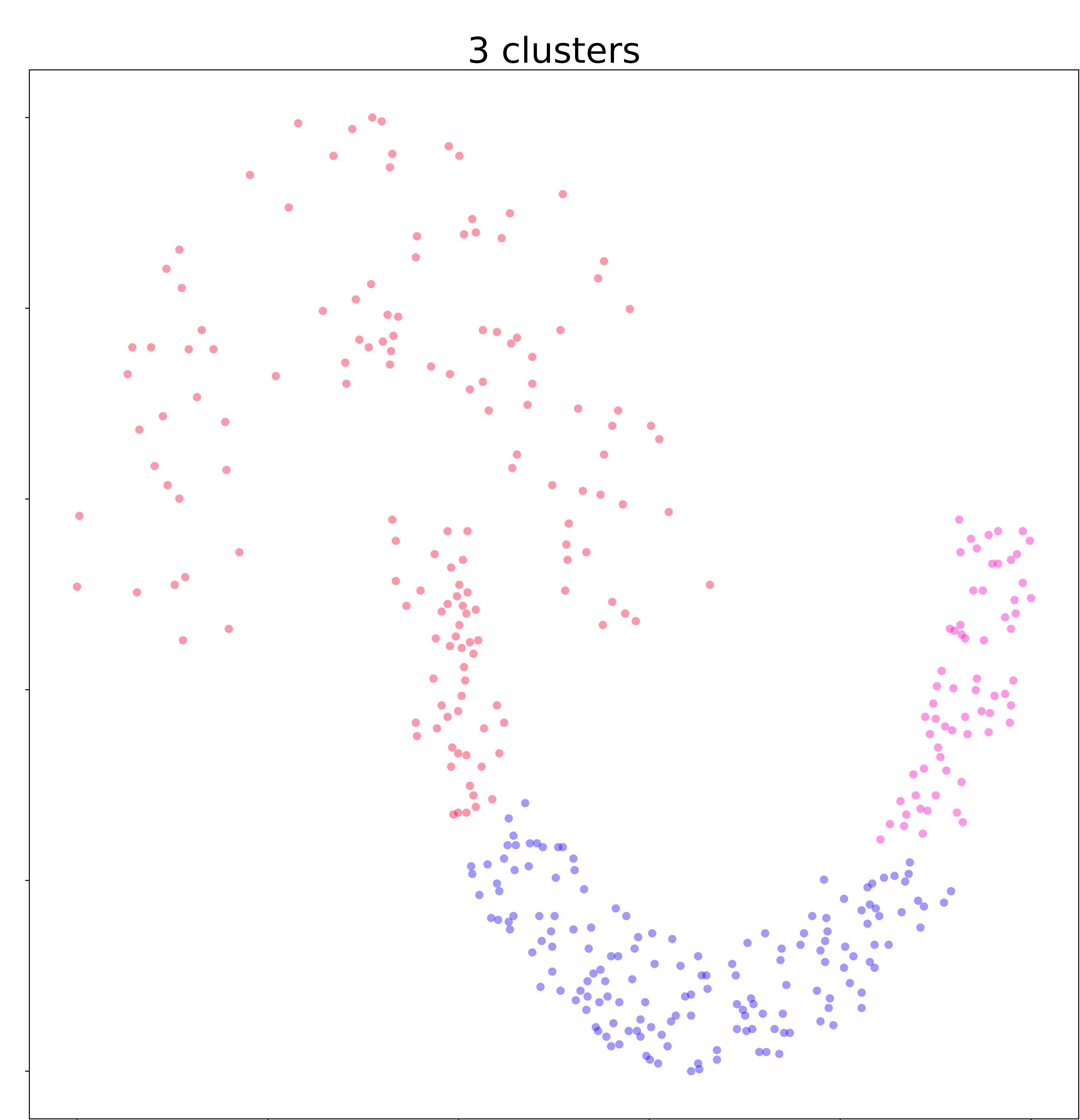
True clusters



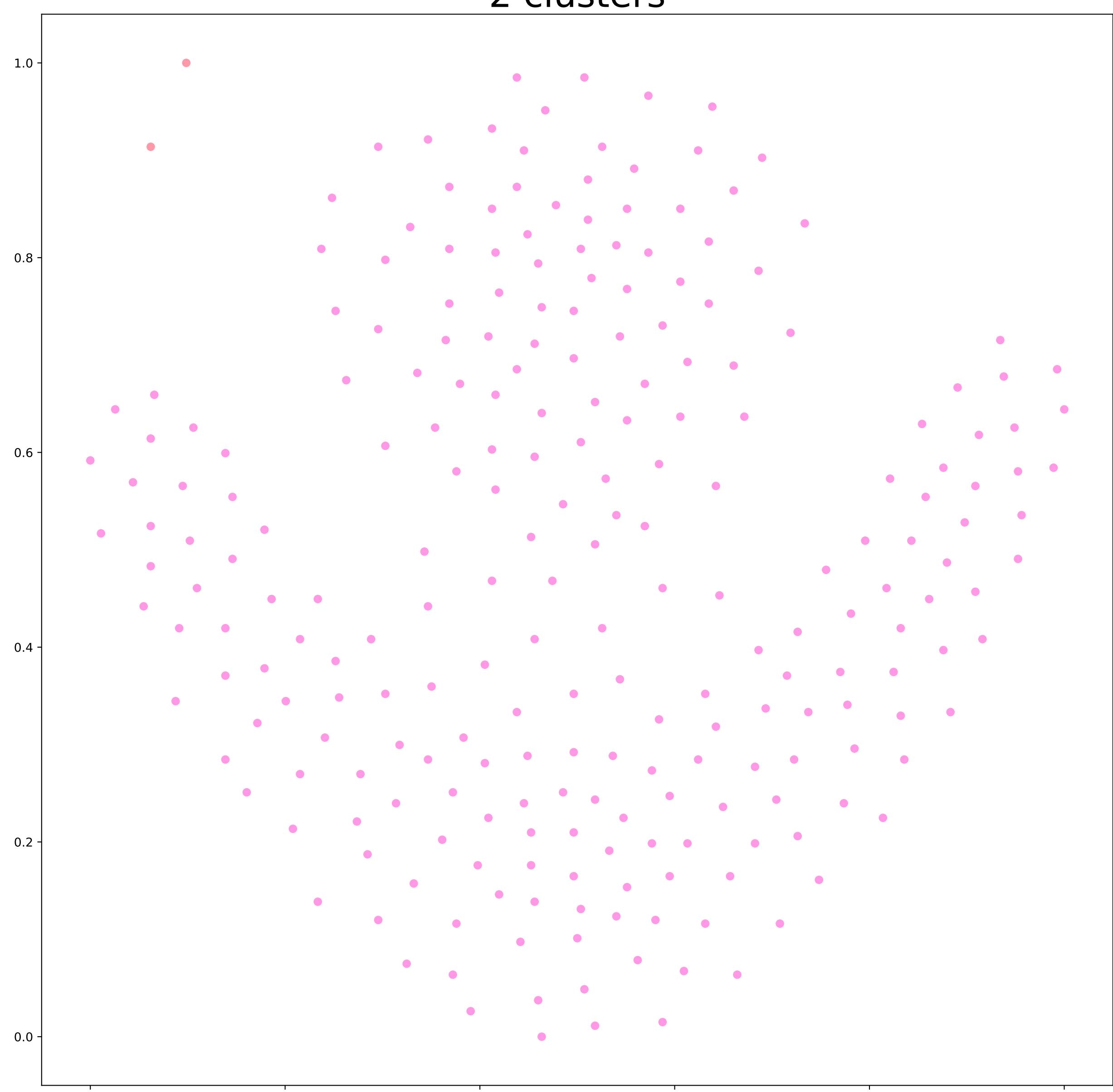




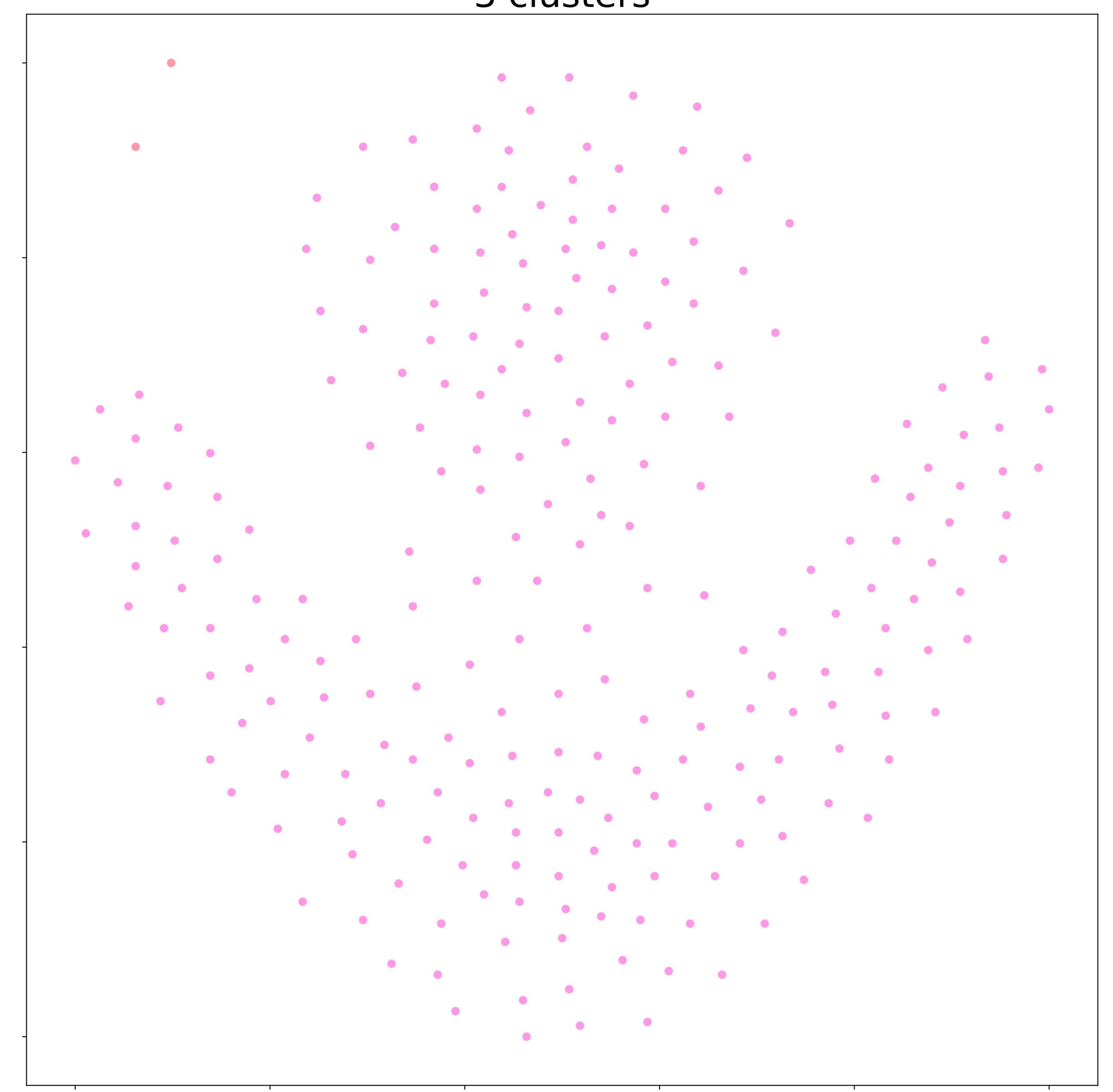




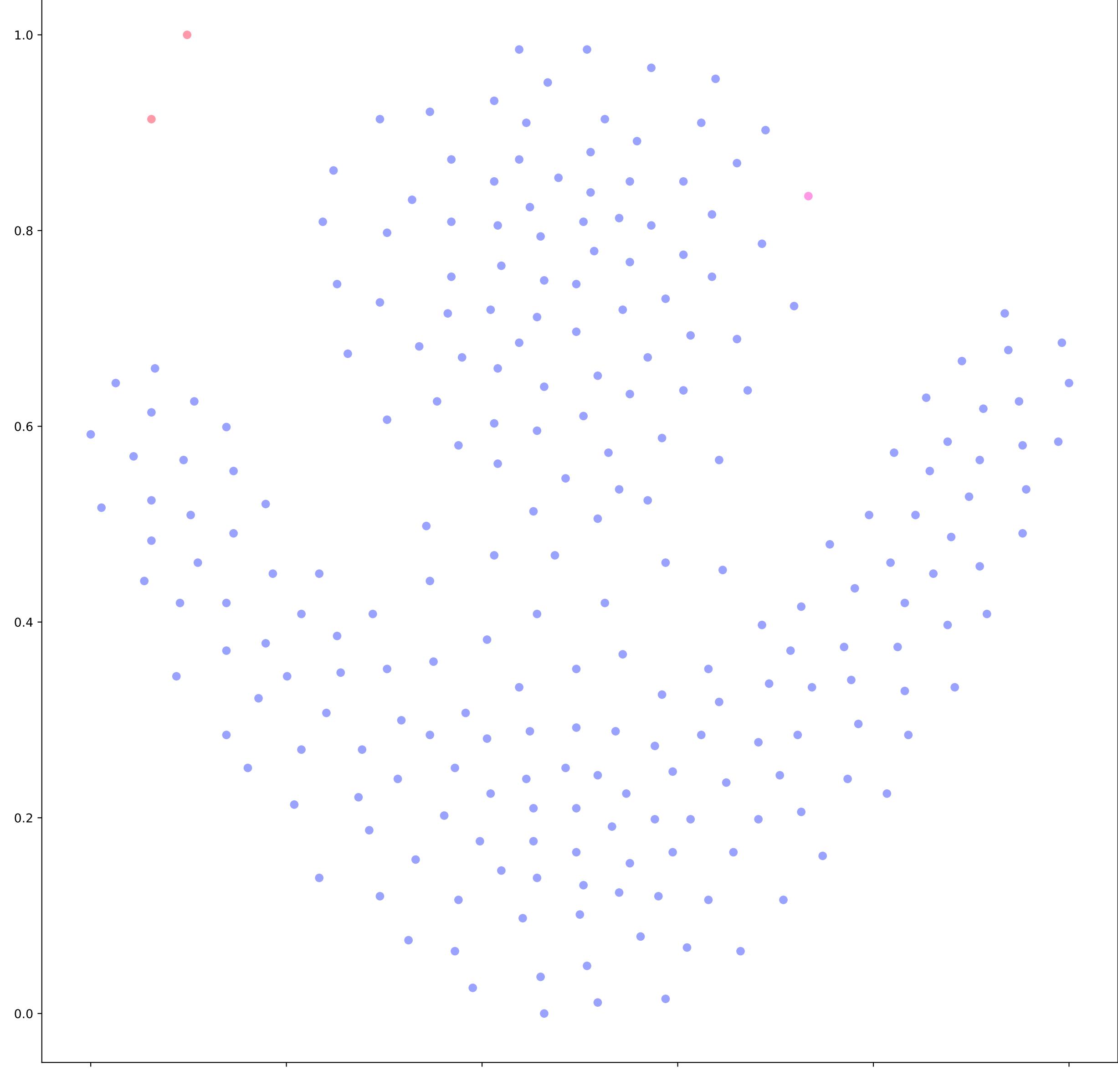
2 clusters



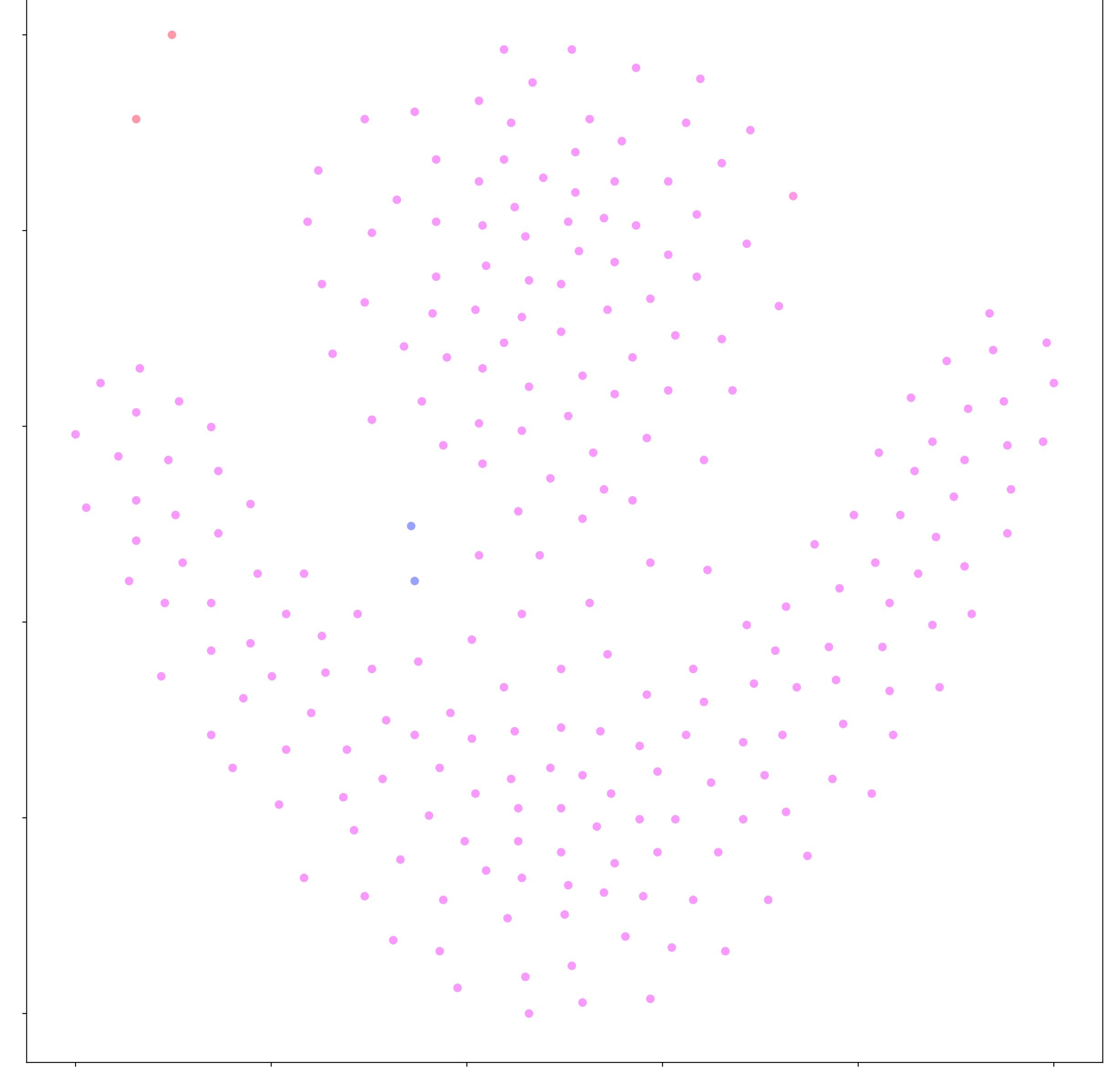
3 clusters



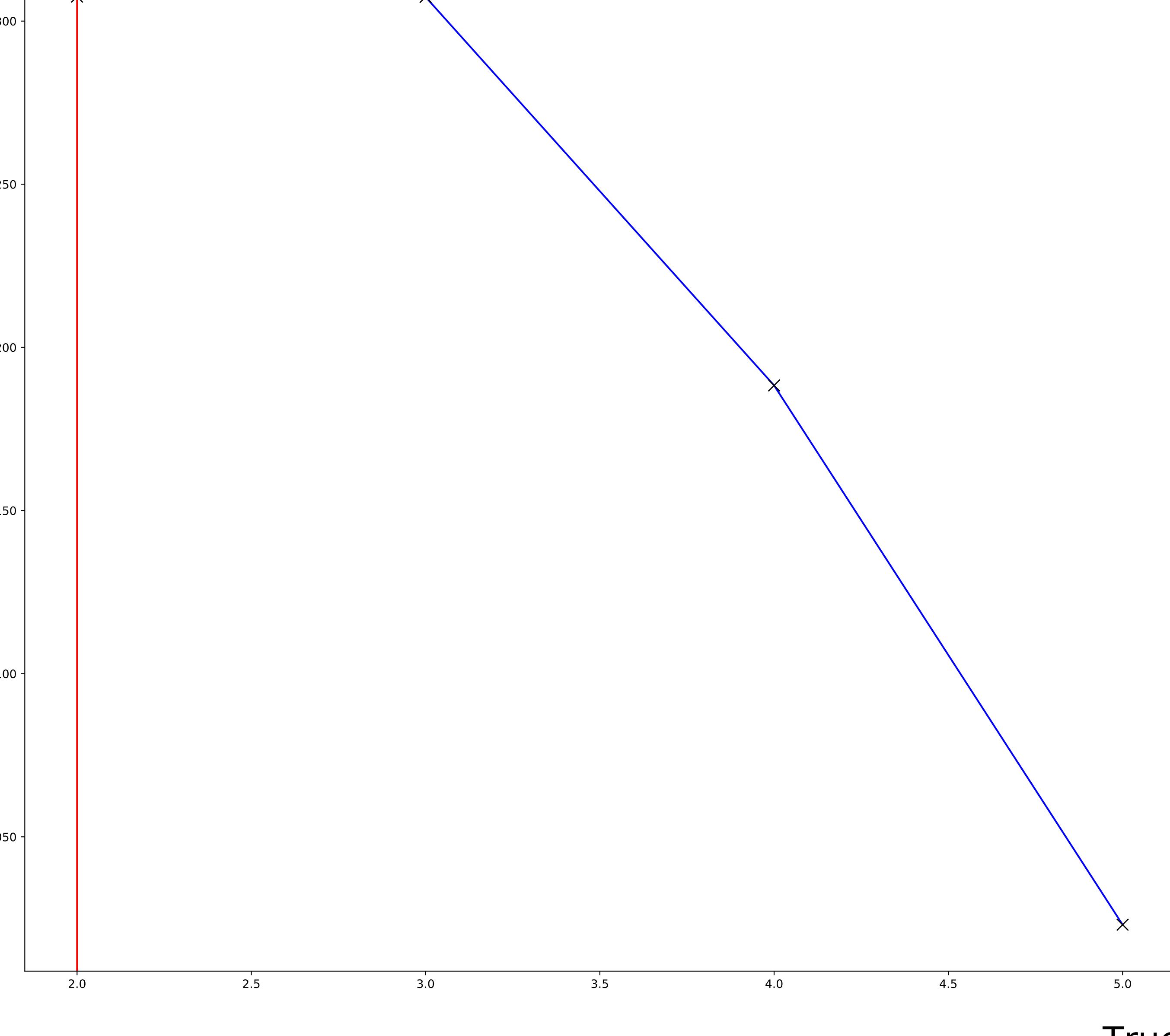
4 clusters



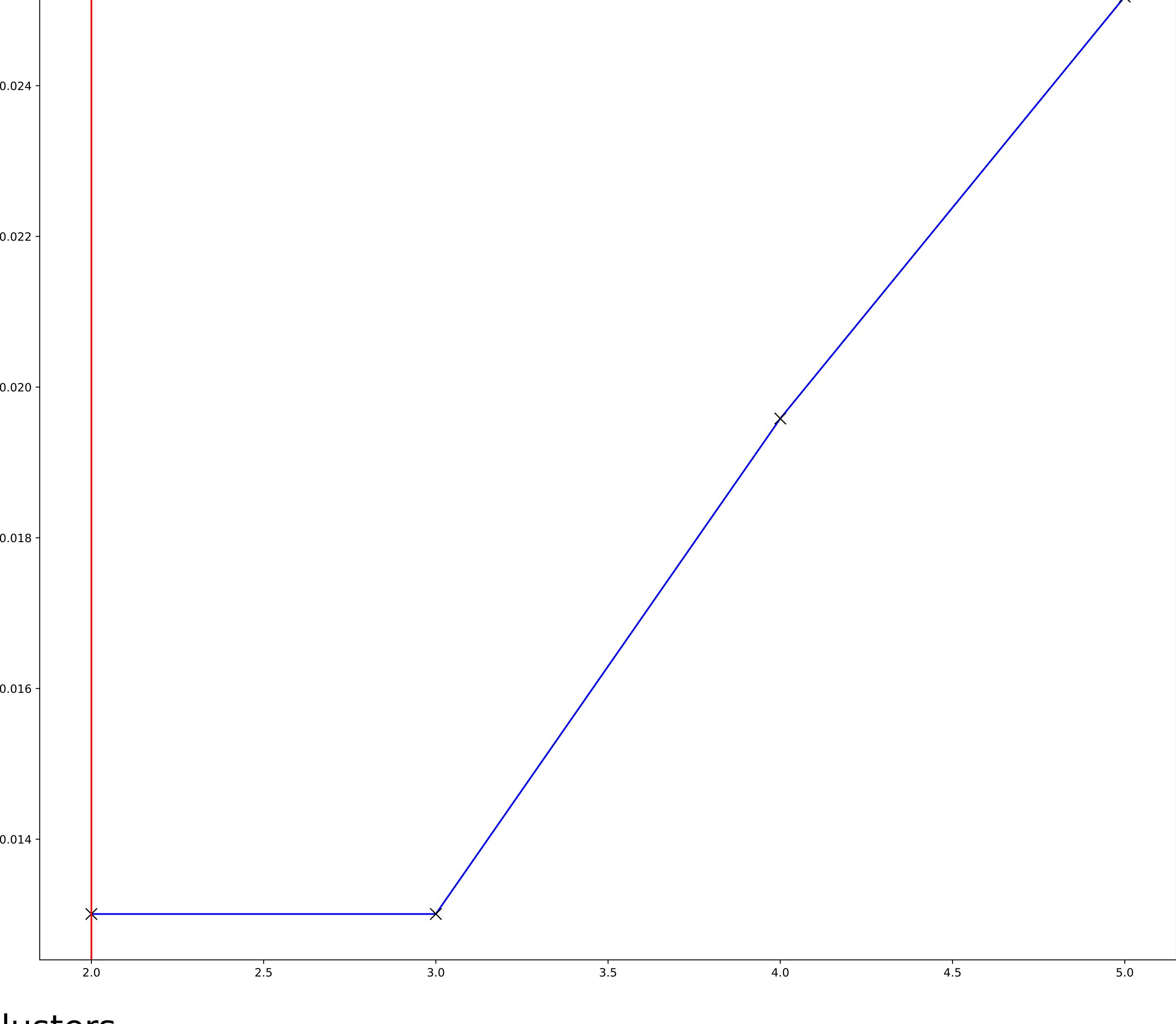
5 clusters



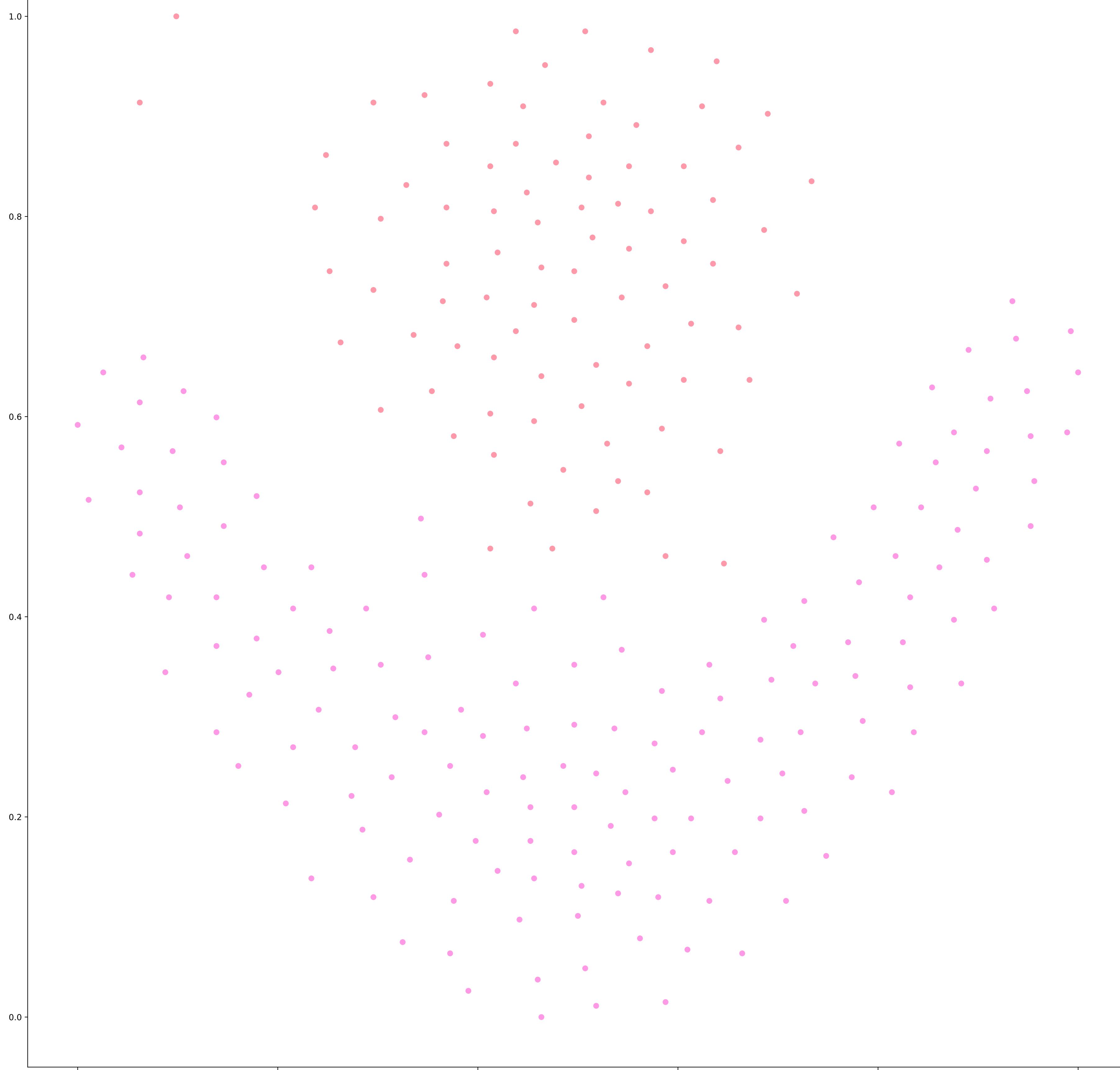
Number of clusters vs cost



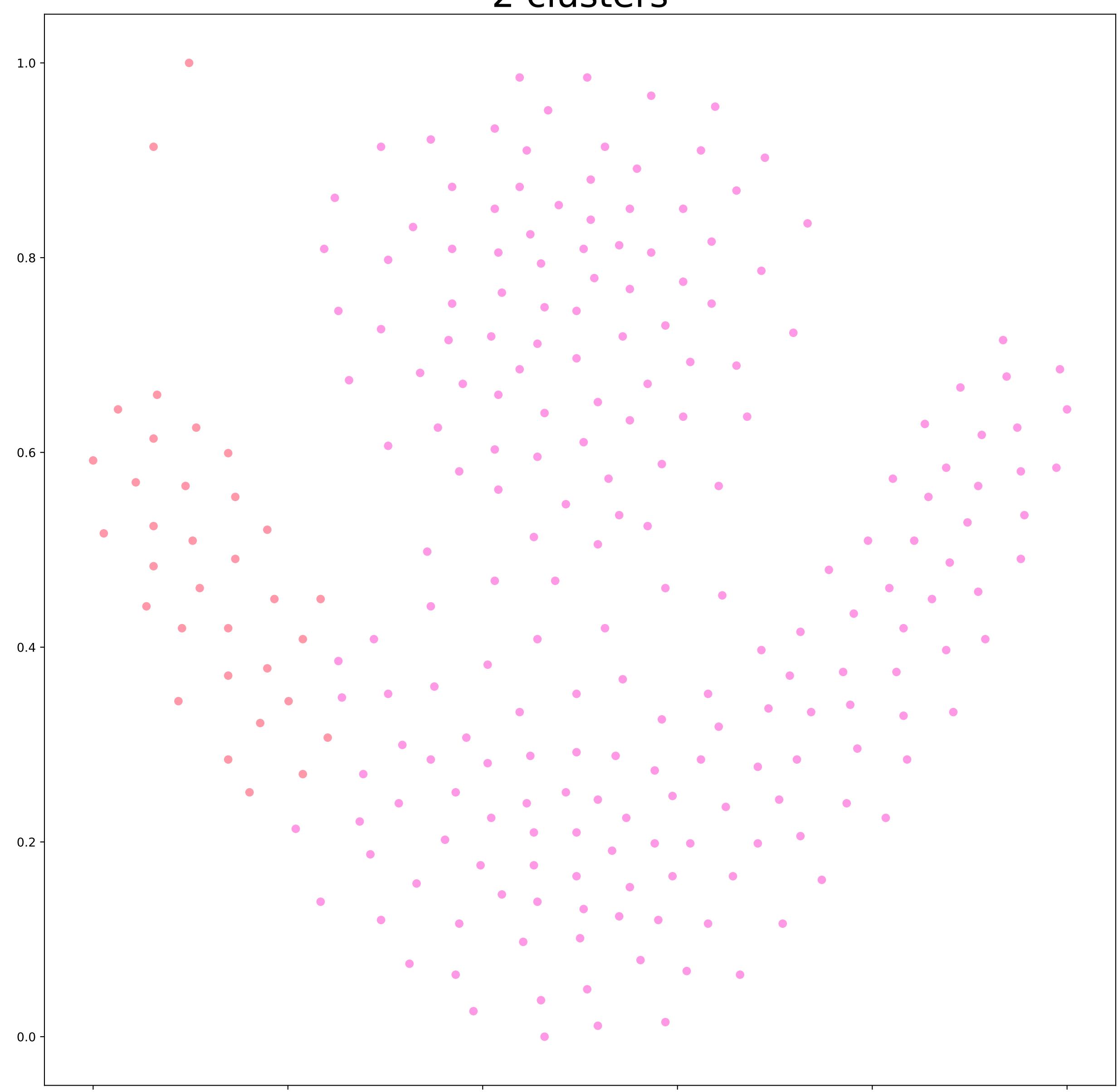
Number of clusters vs homogeneity score



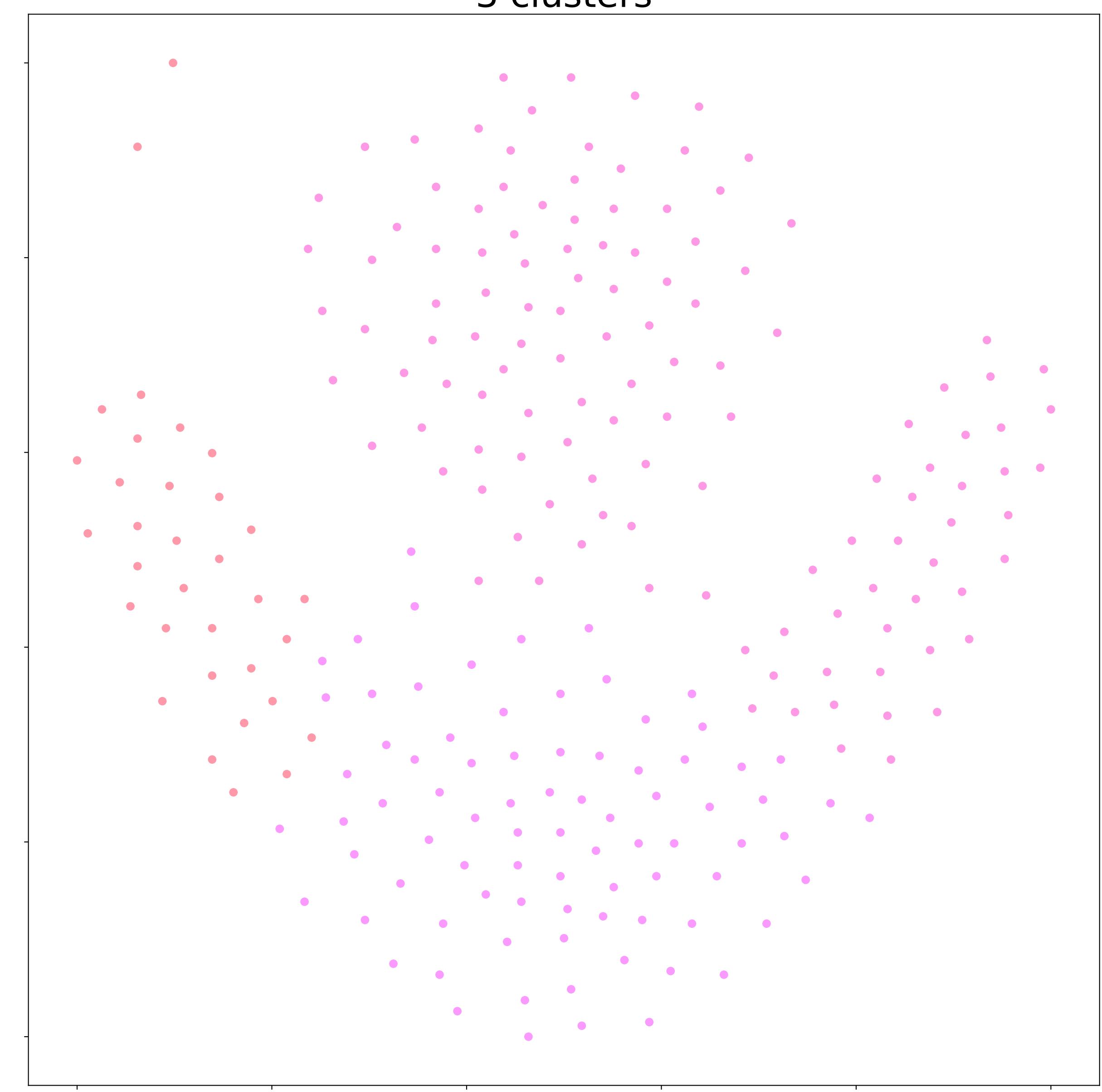
True clusters



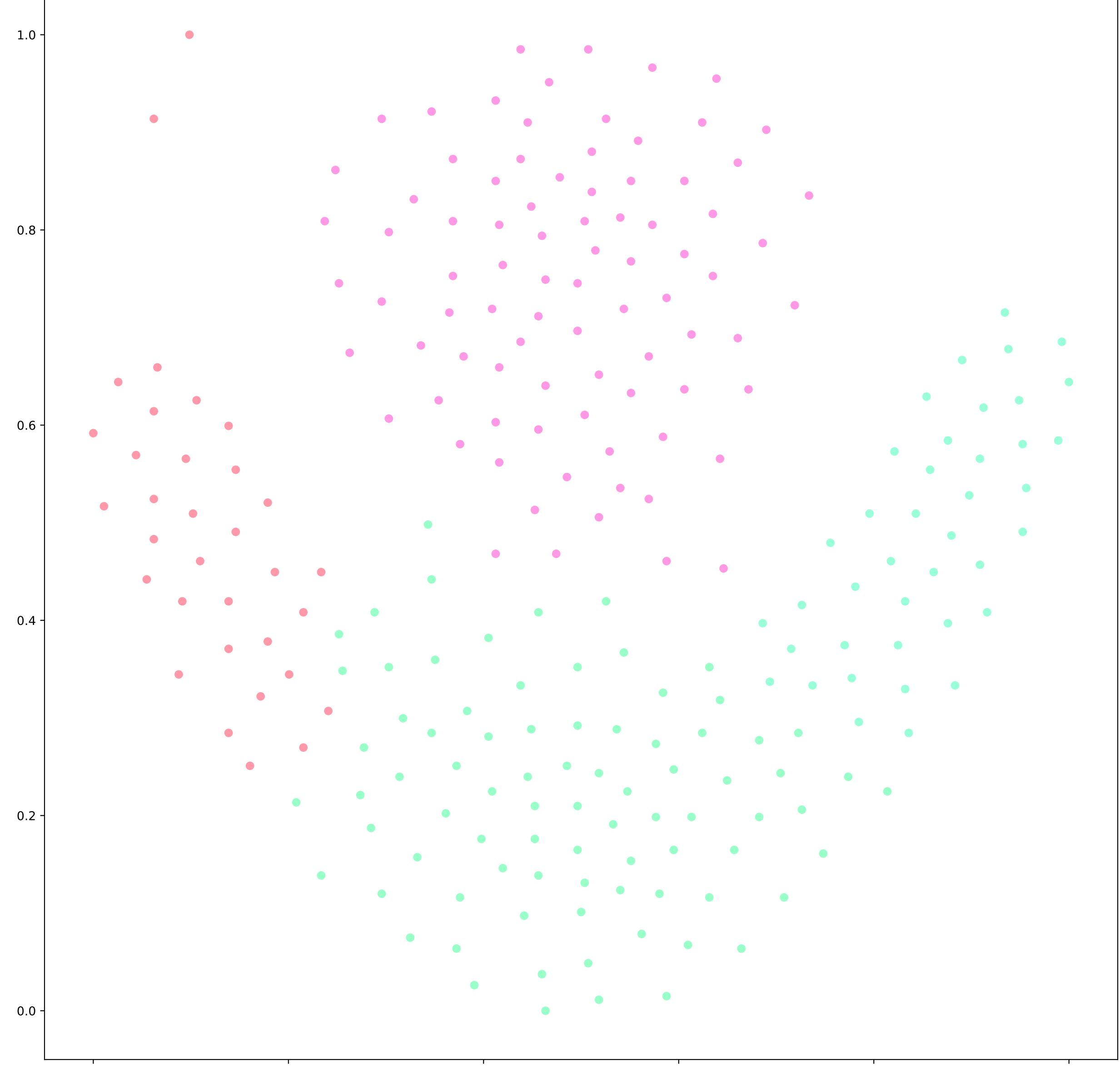
2 clusters



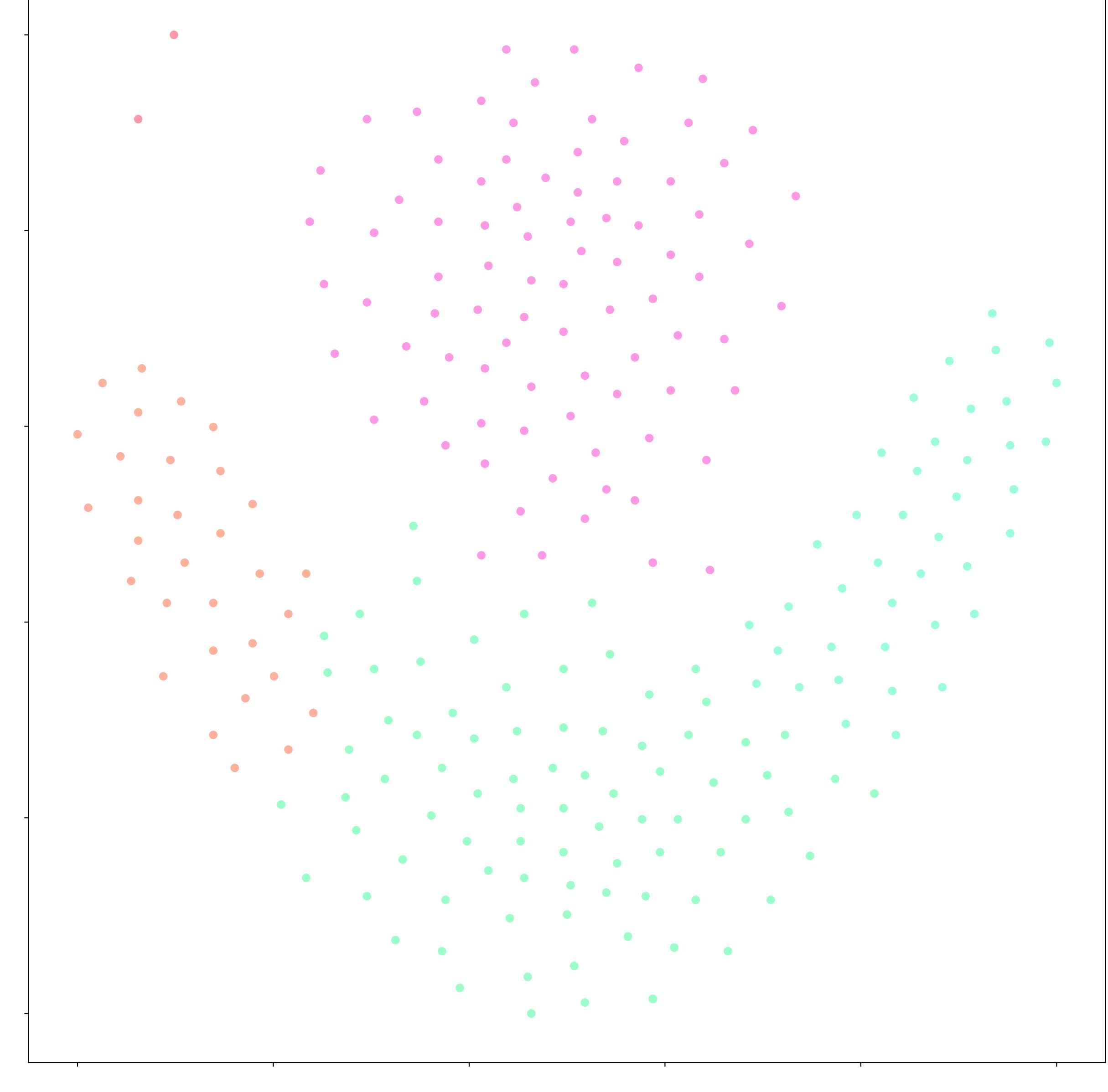
3 clusters



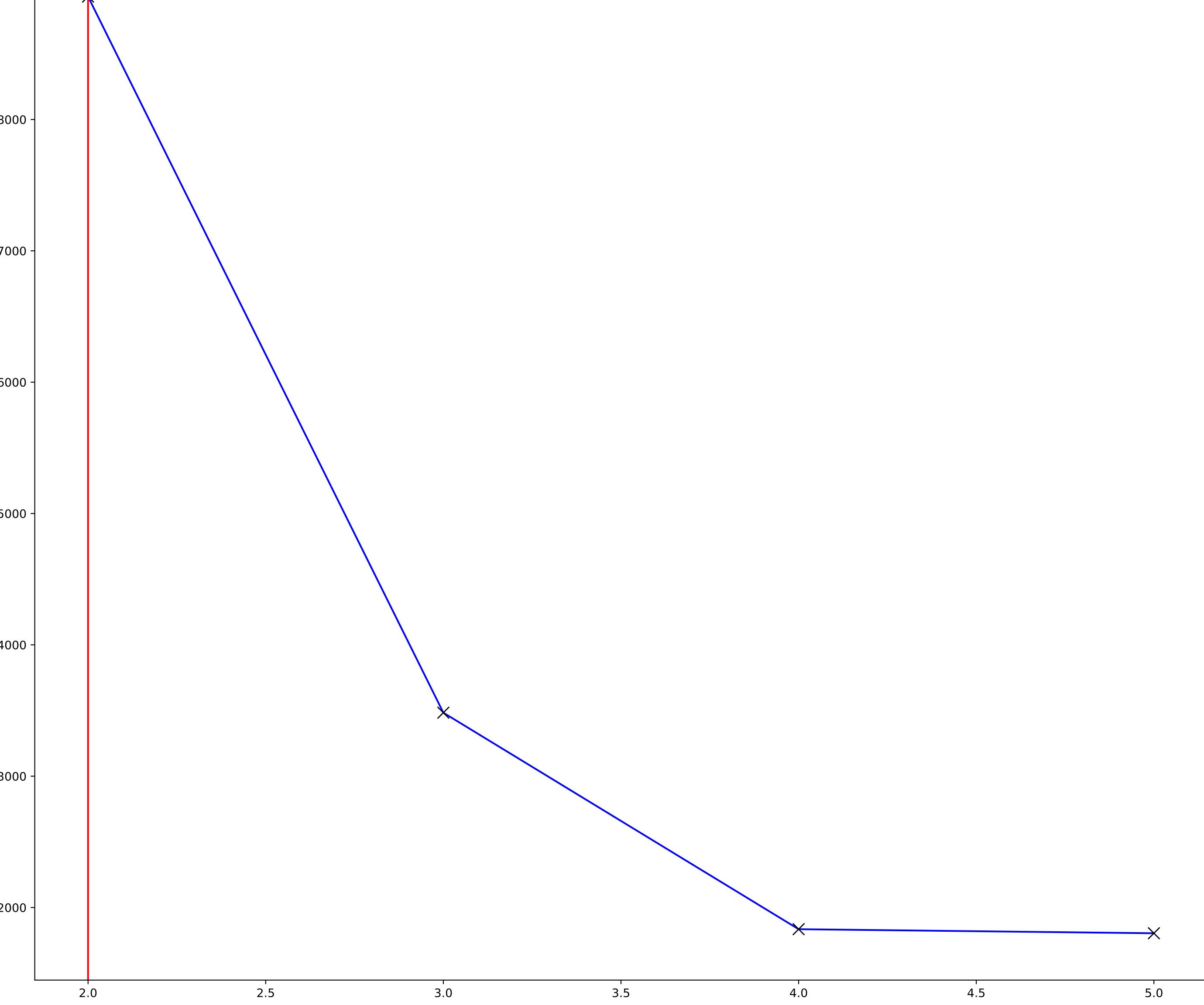
4 clusters



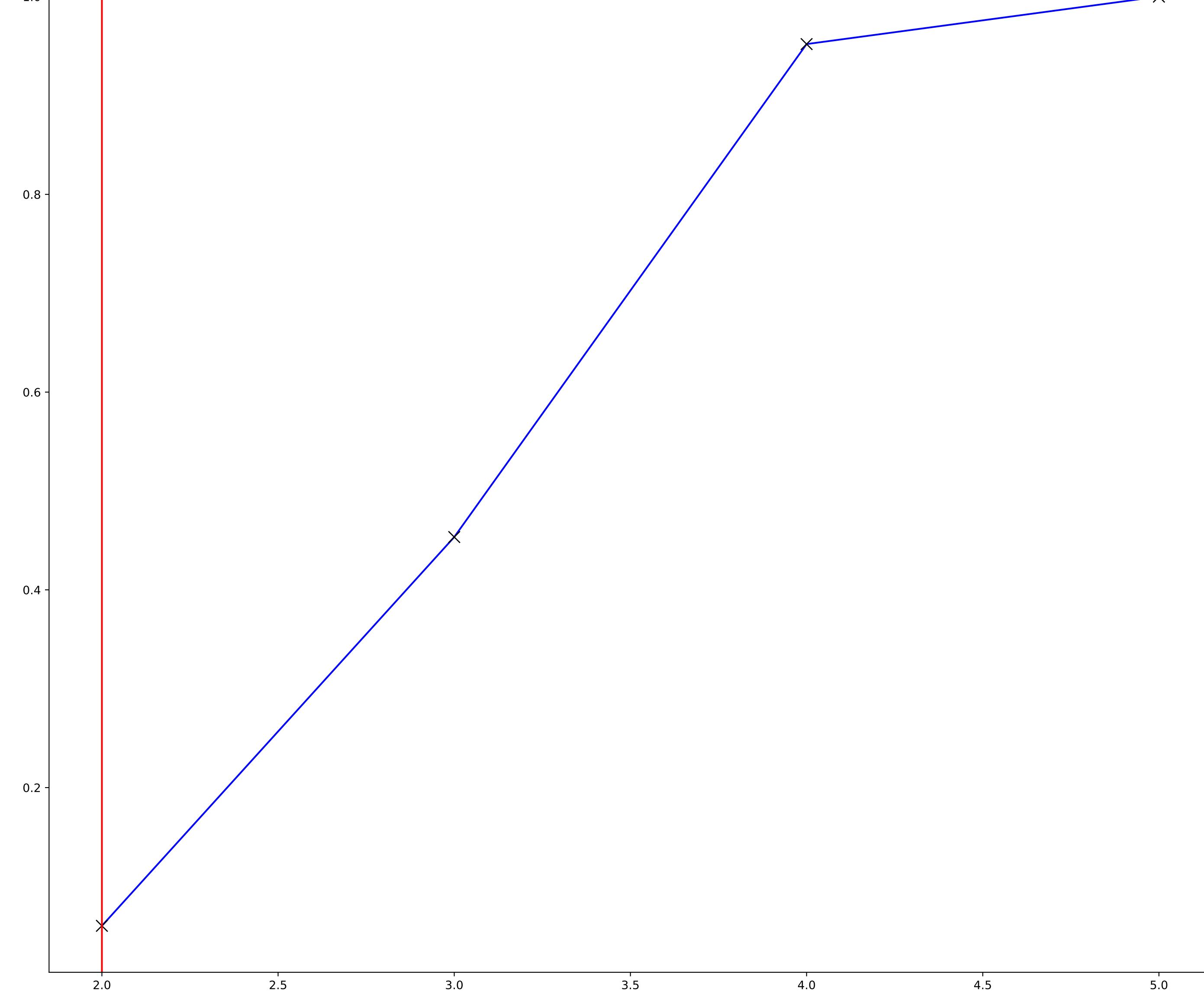
5 clusters



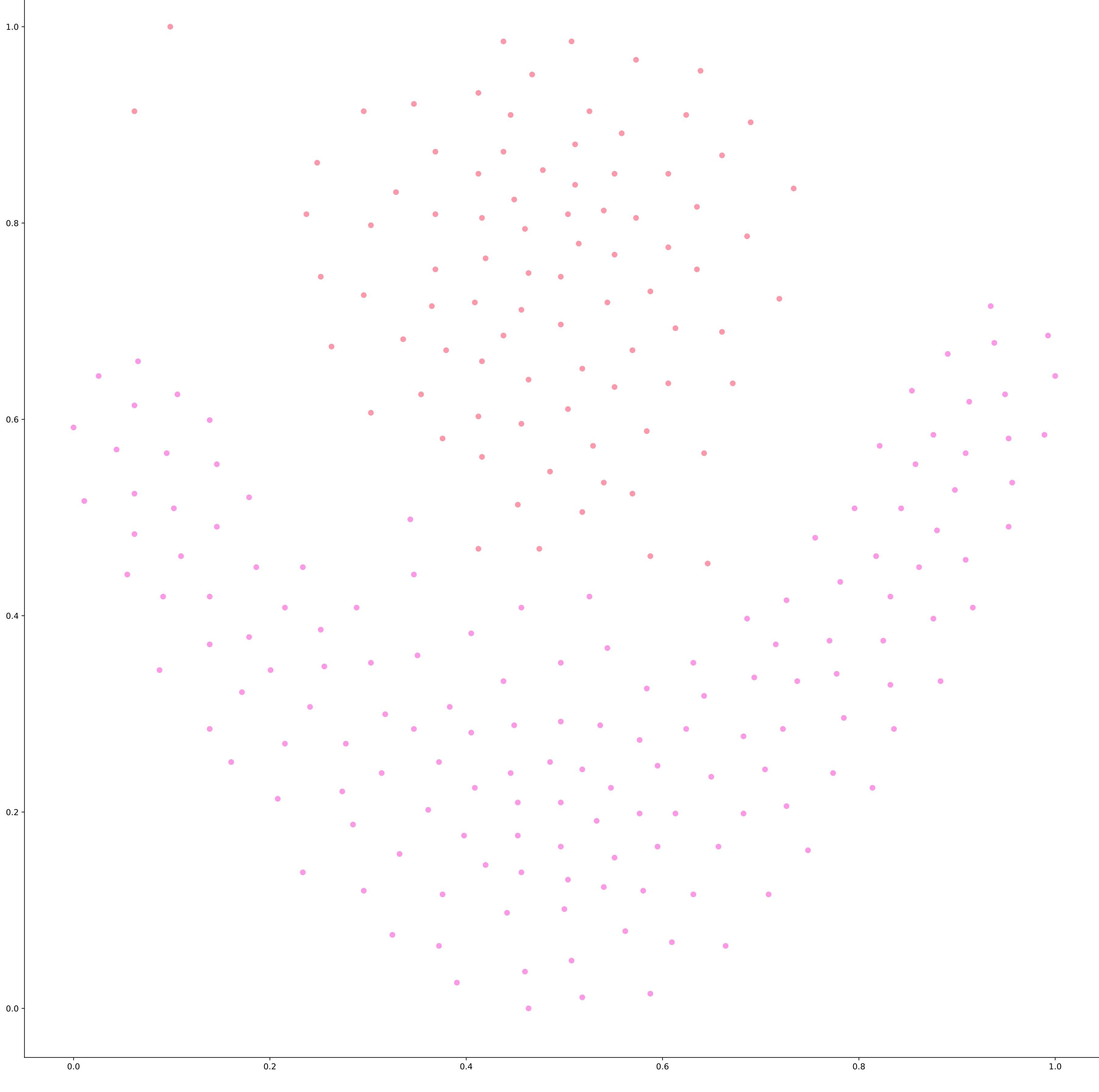
Number of clusters vs cost



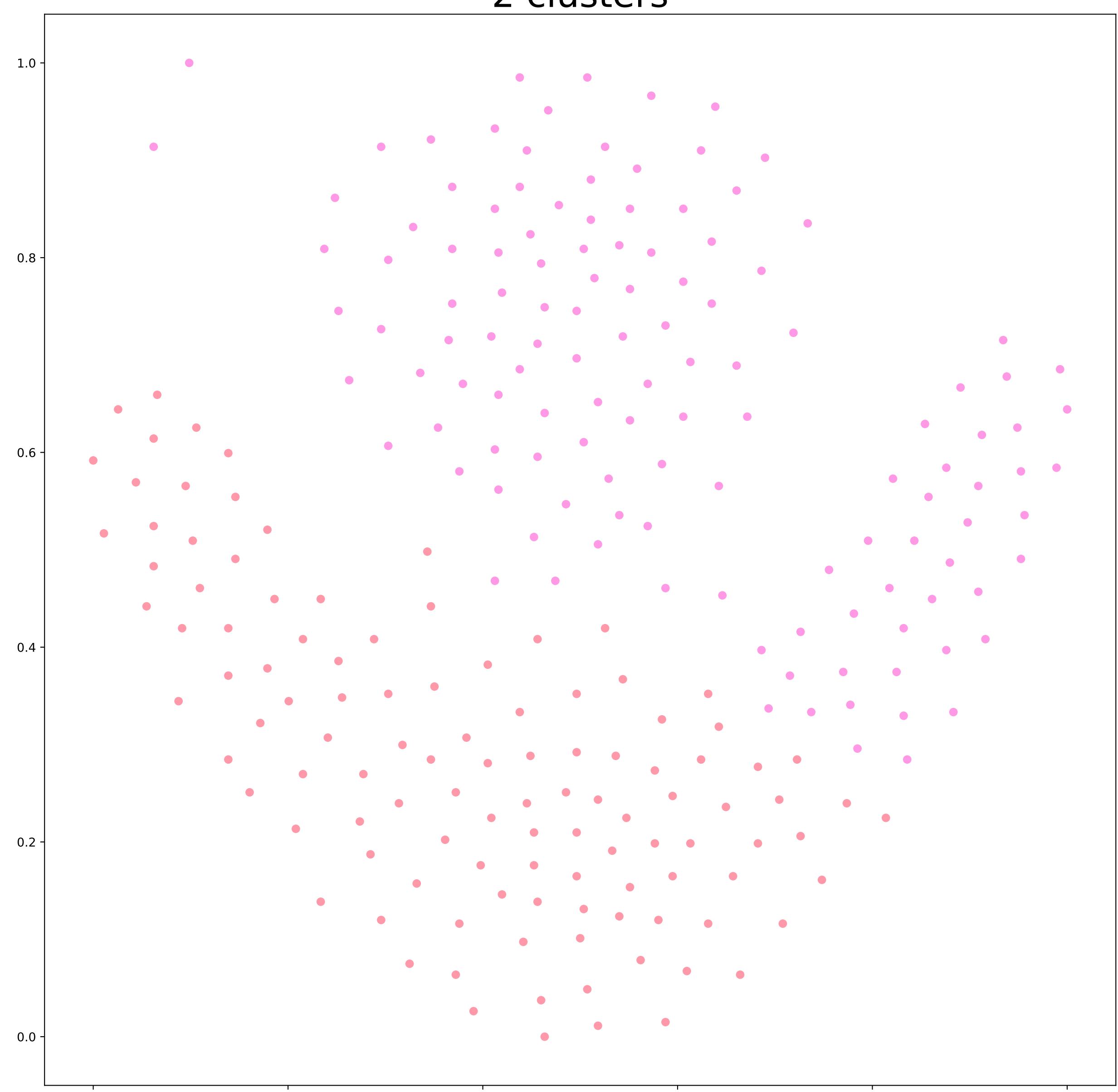
Number of clusters vs homogeneity score



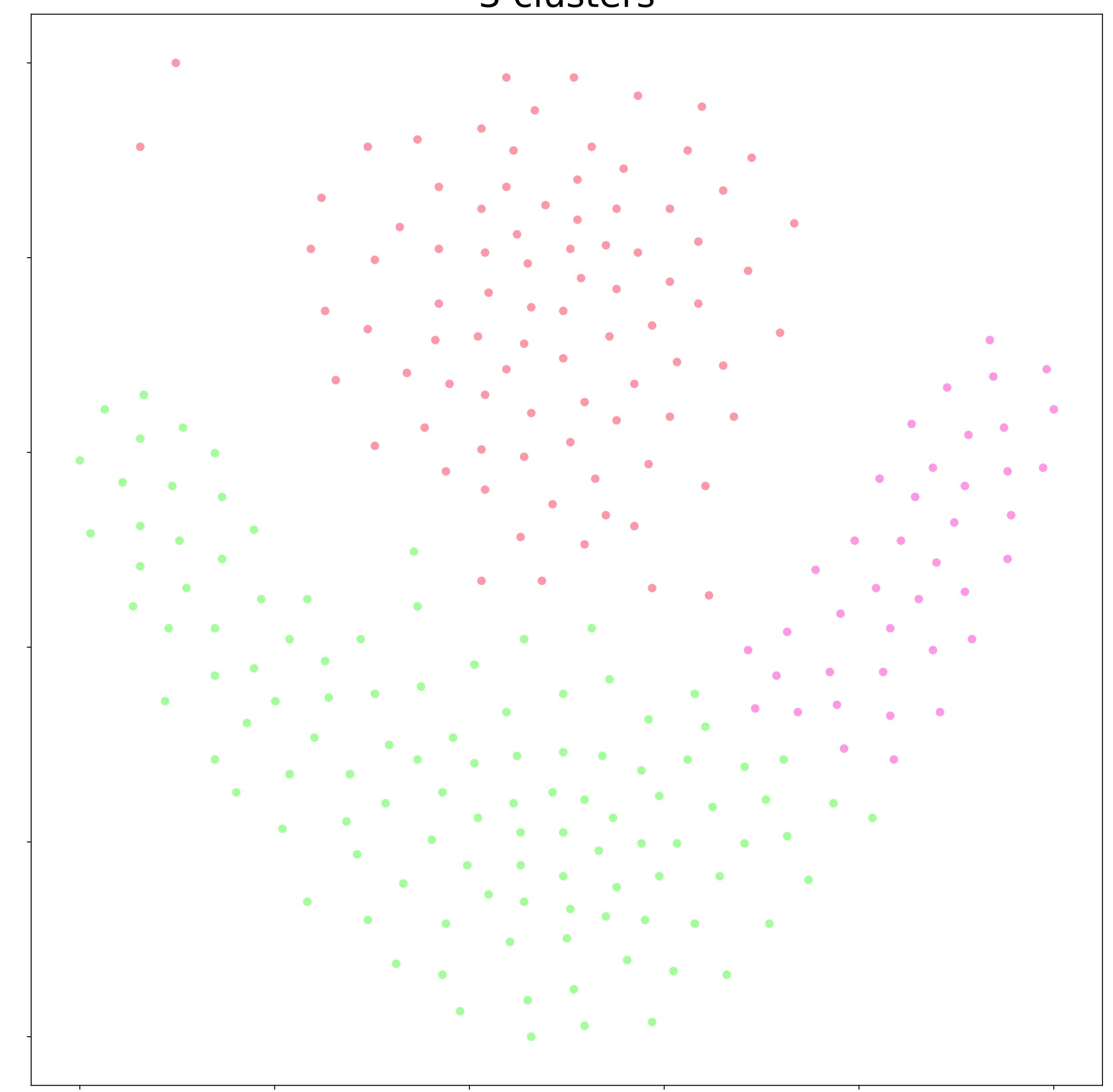
True clusters



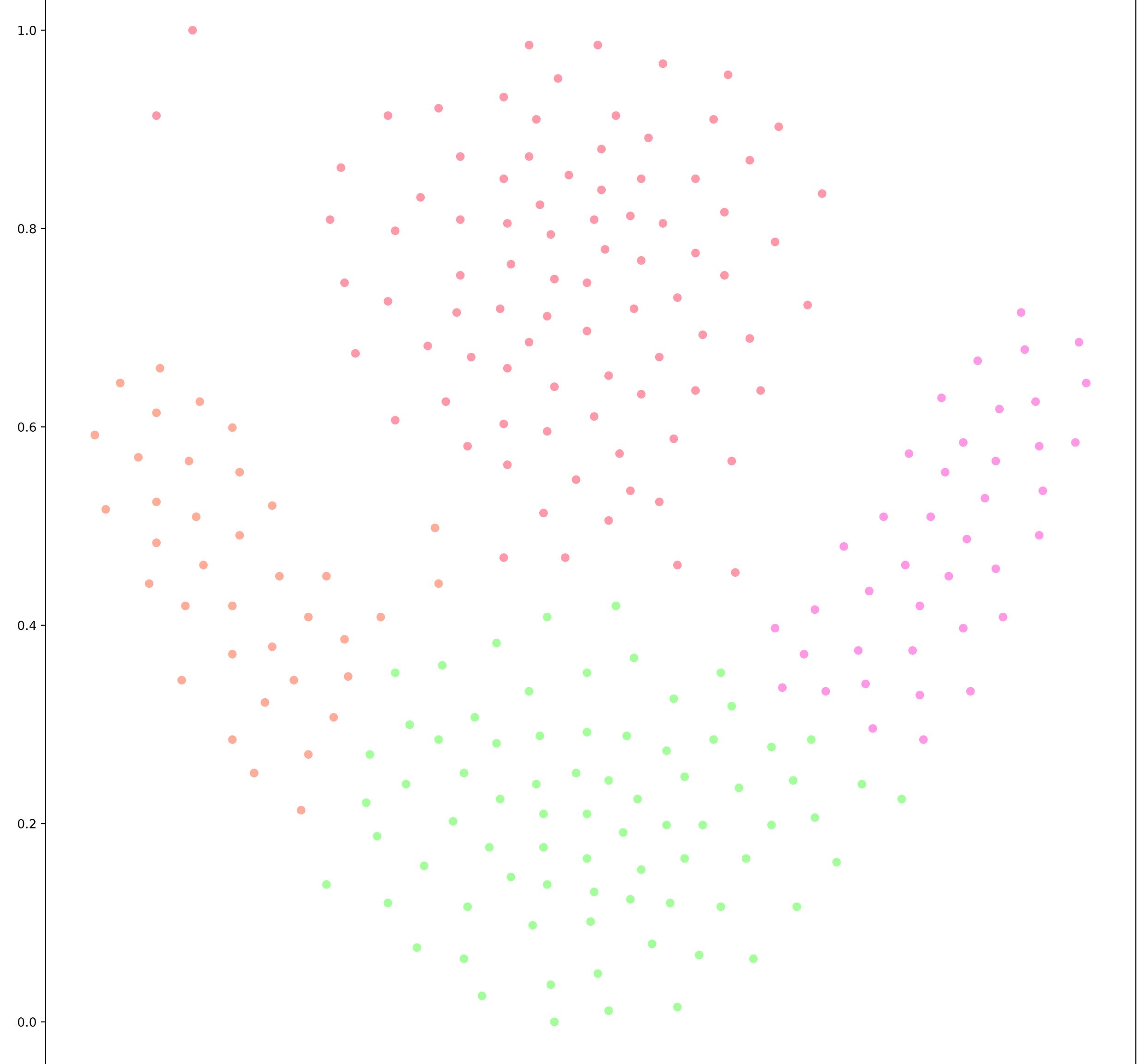
2 clusters



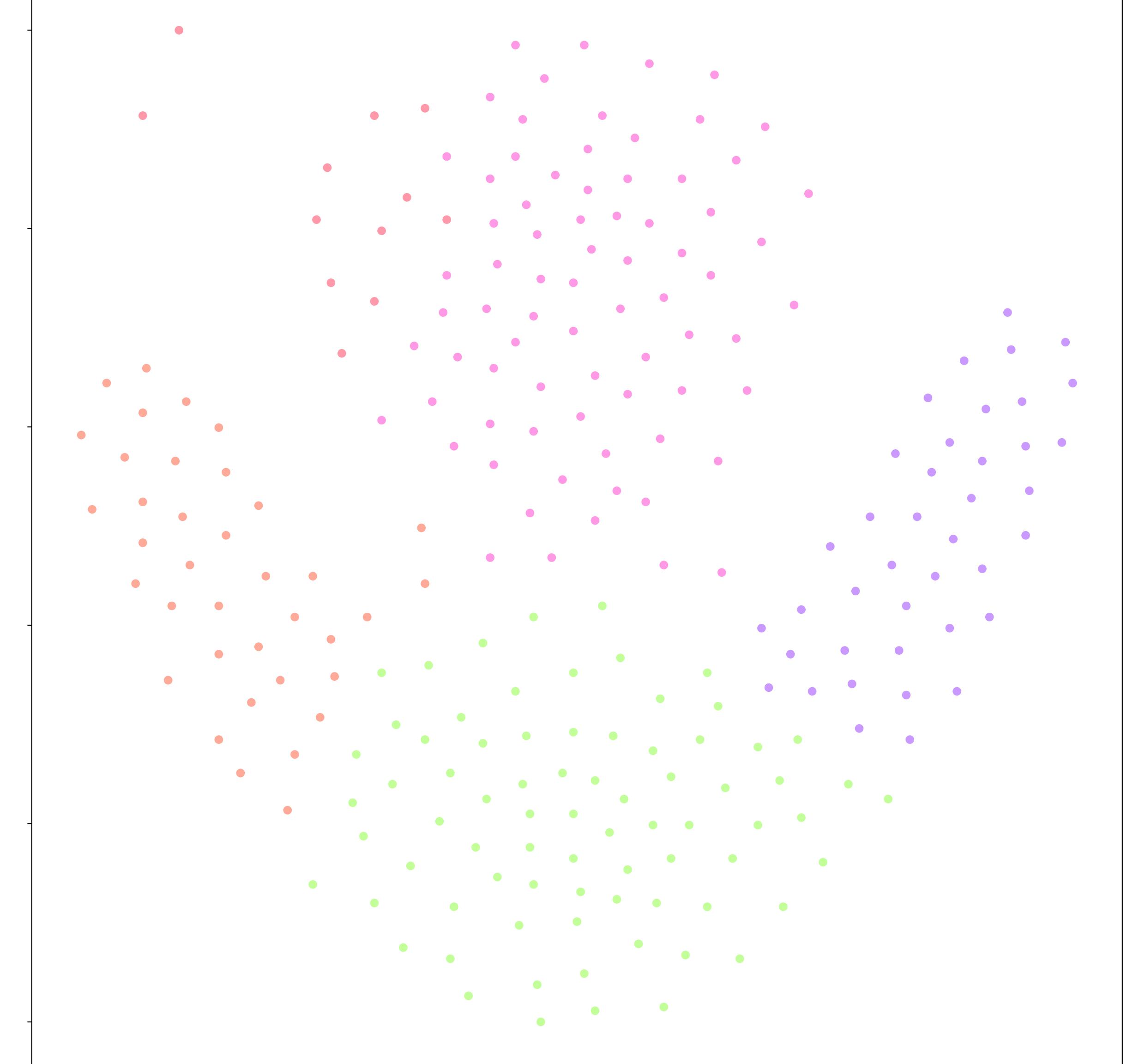
3 clusters



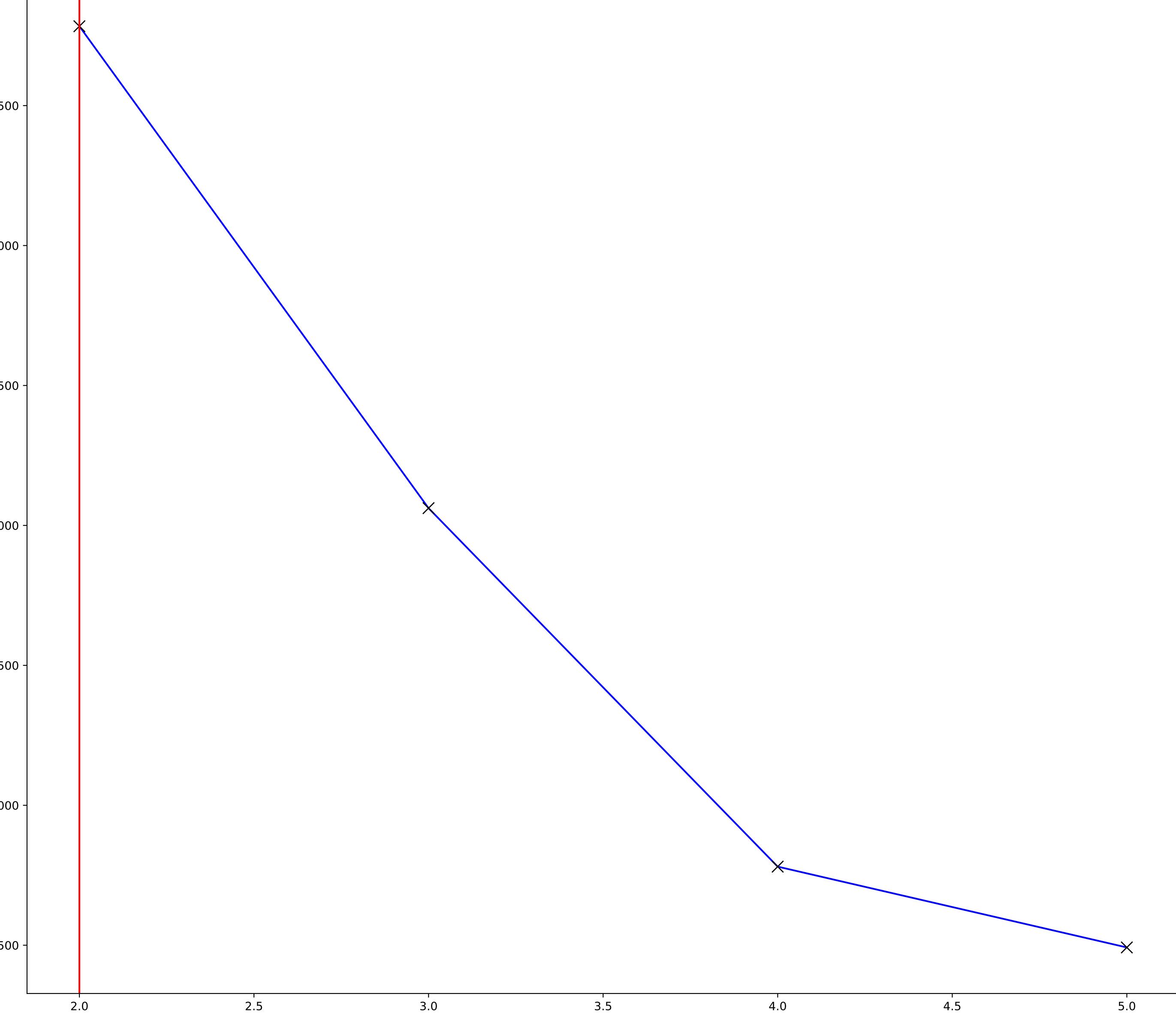
4 clusters



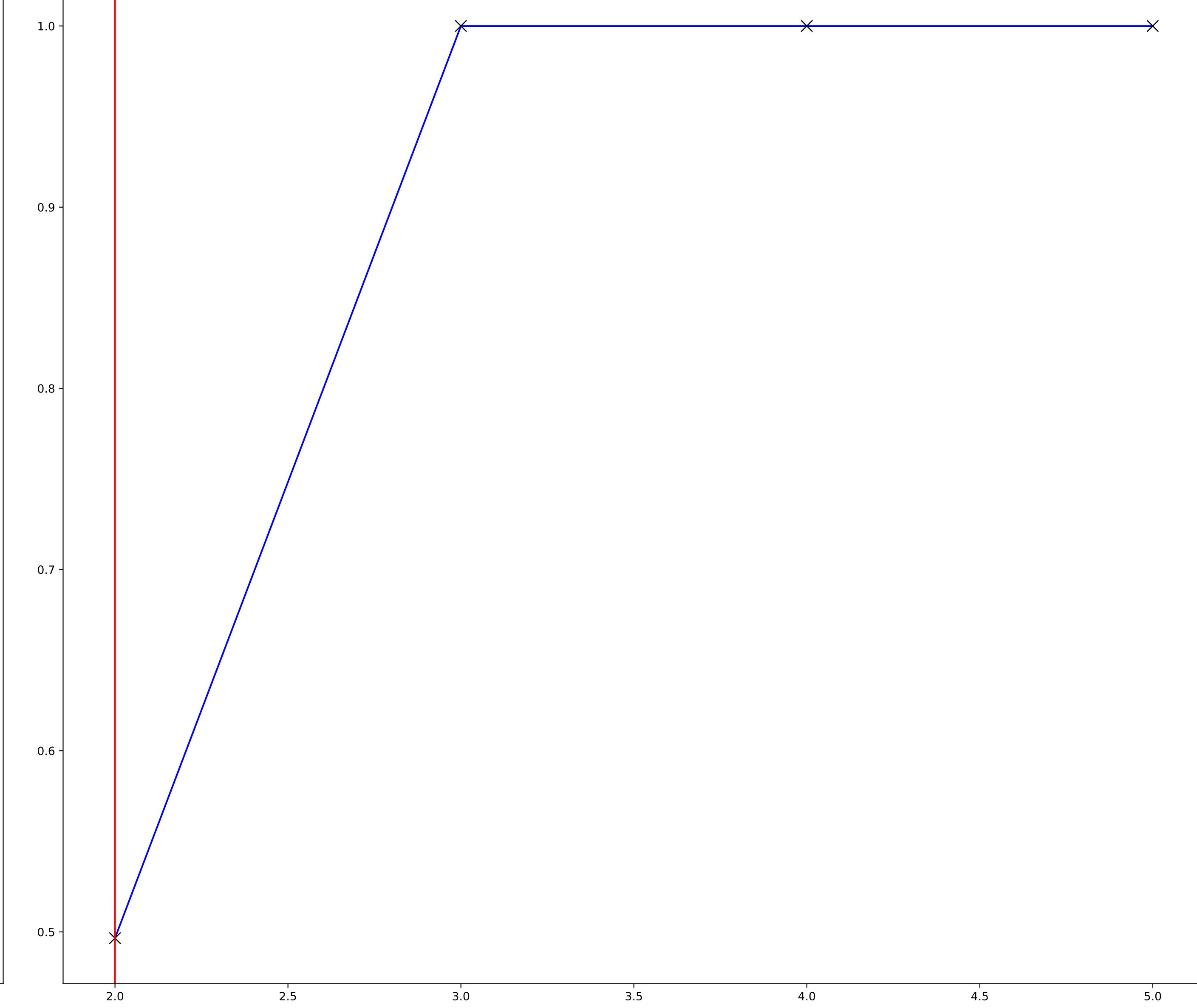
5 clusters



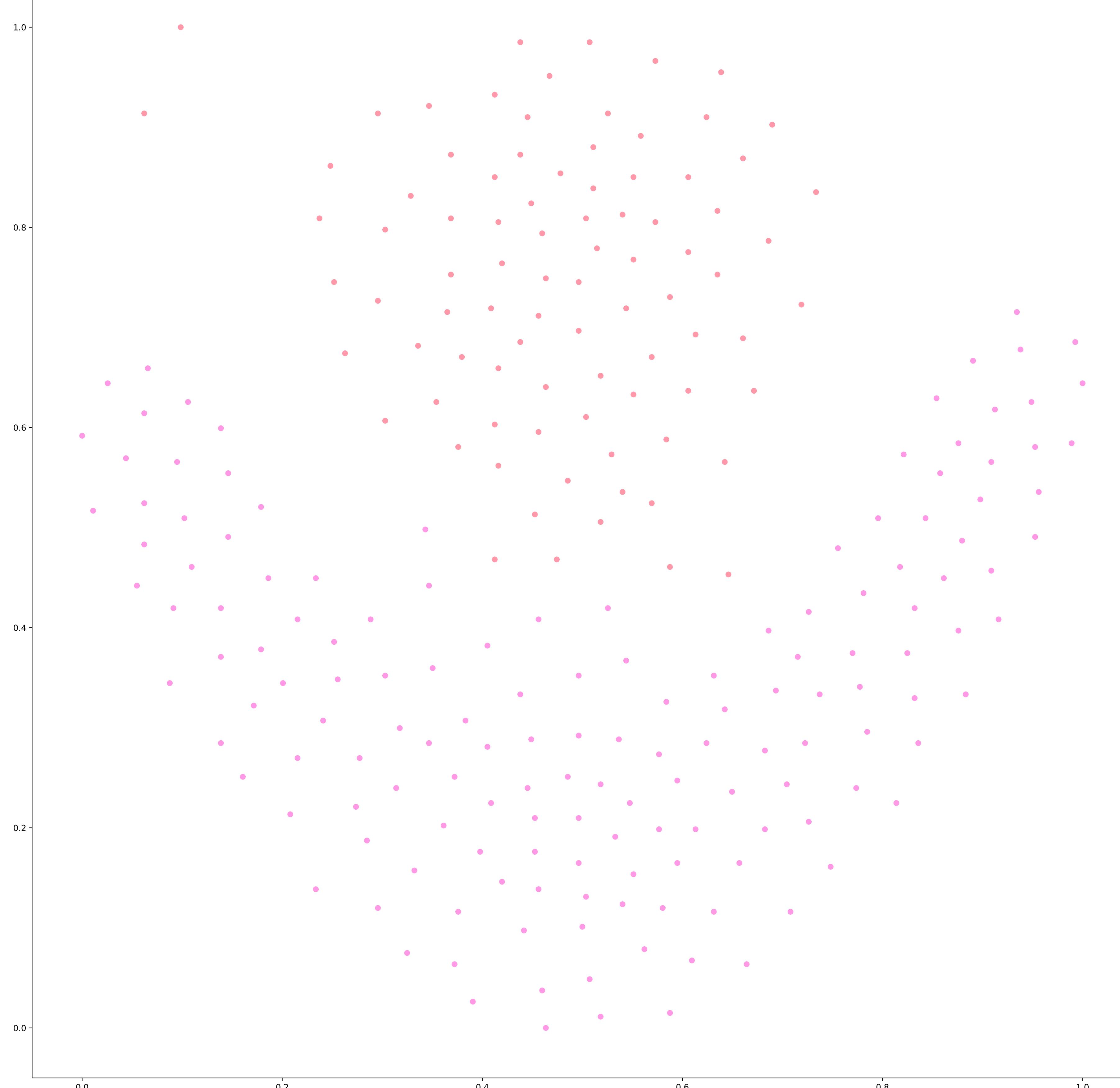
Number of clusters vs cost

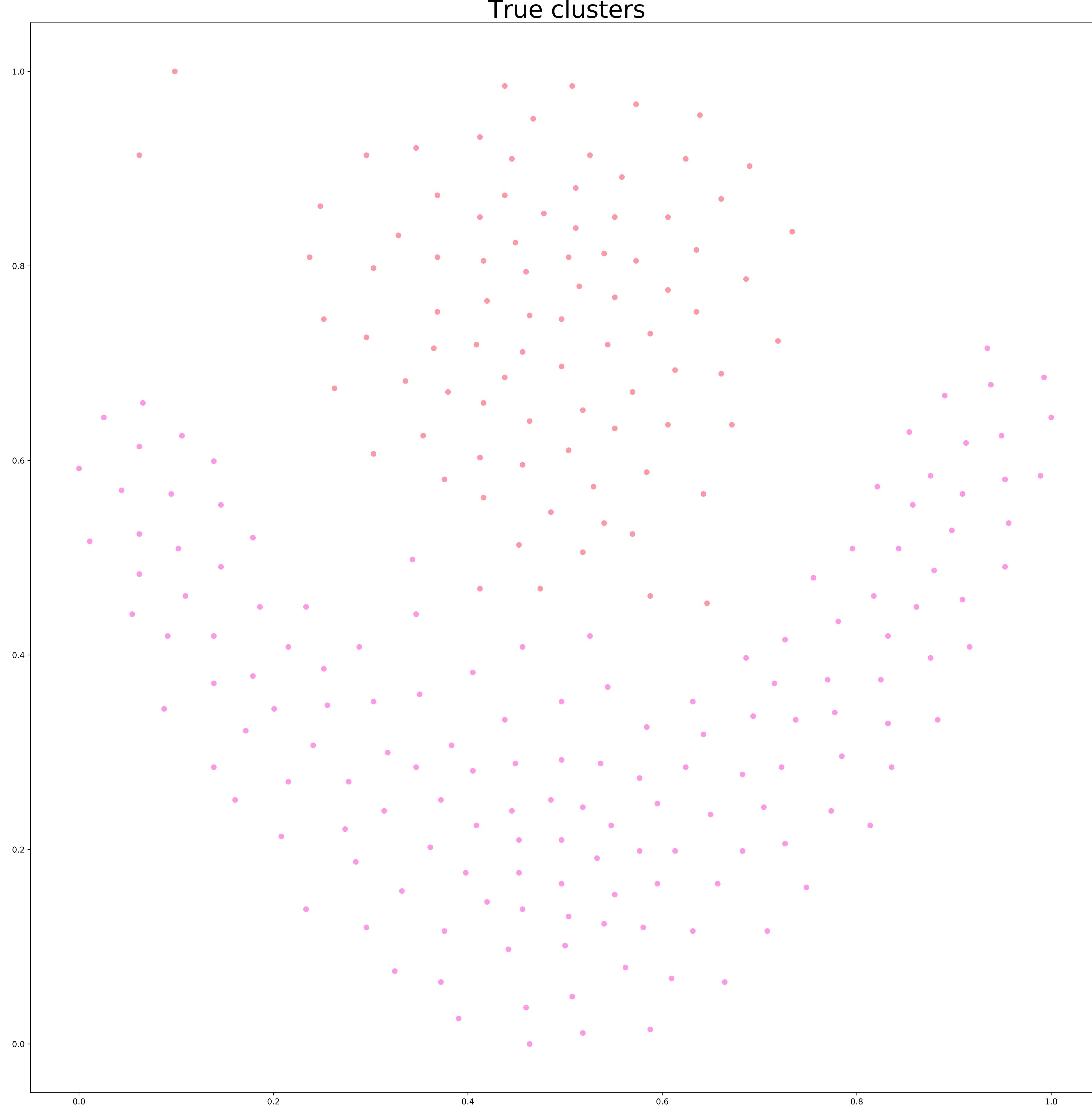
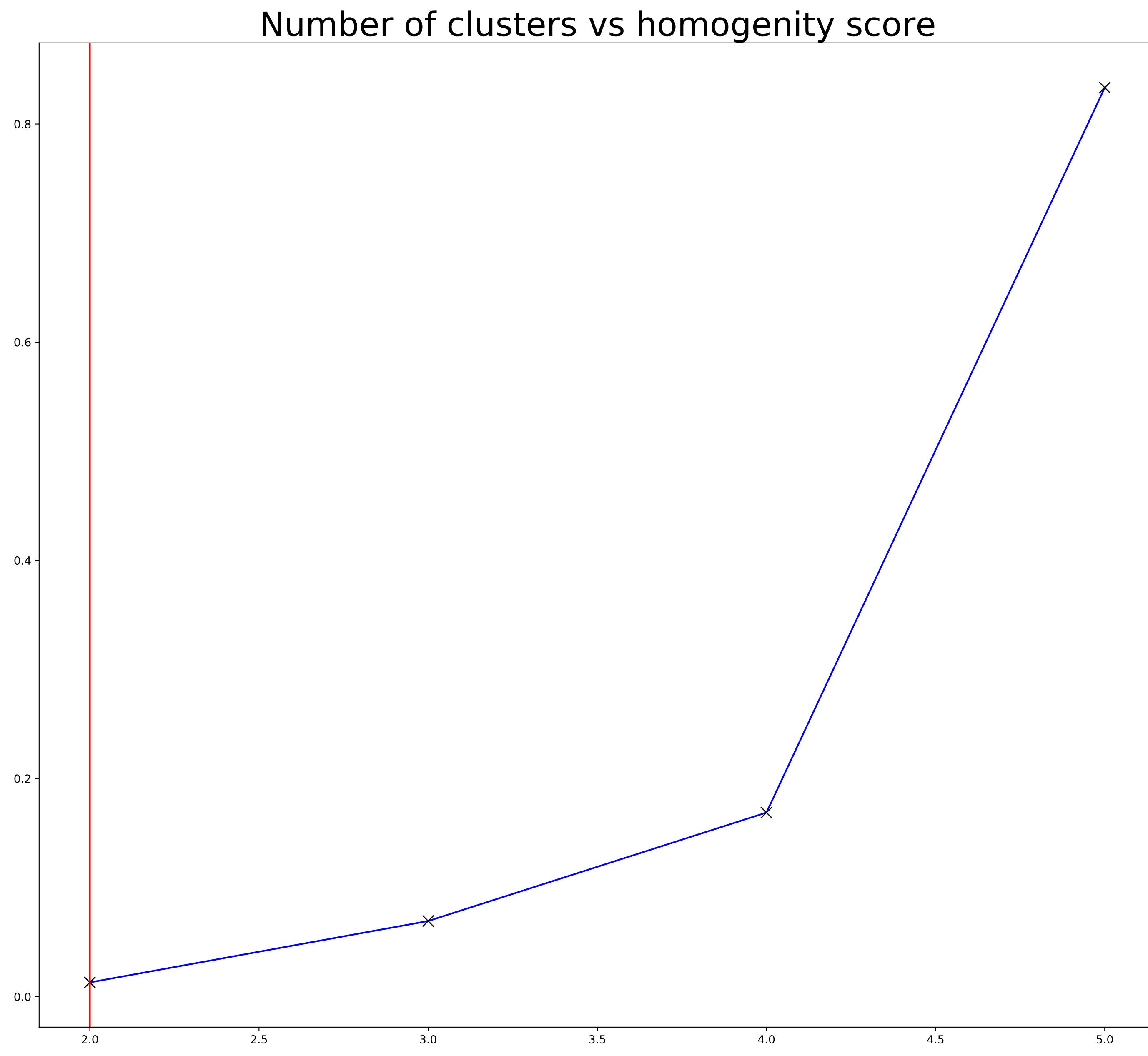
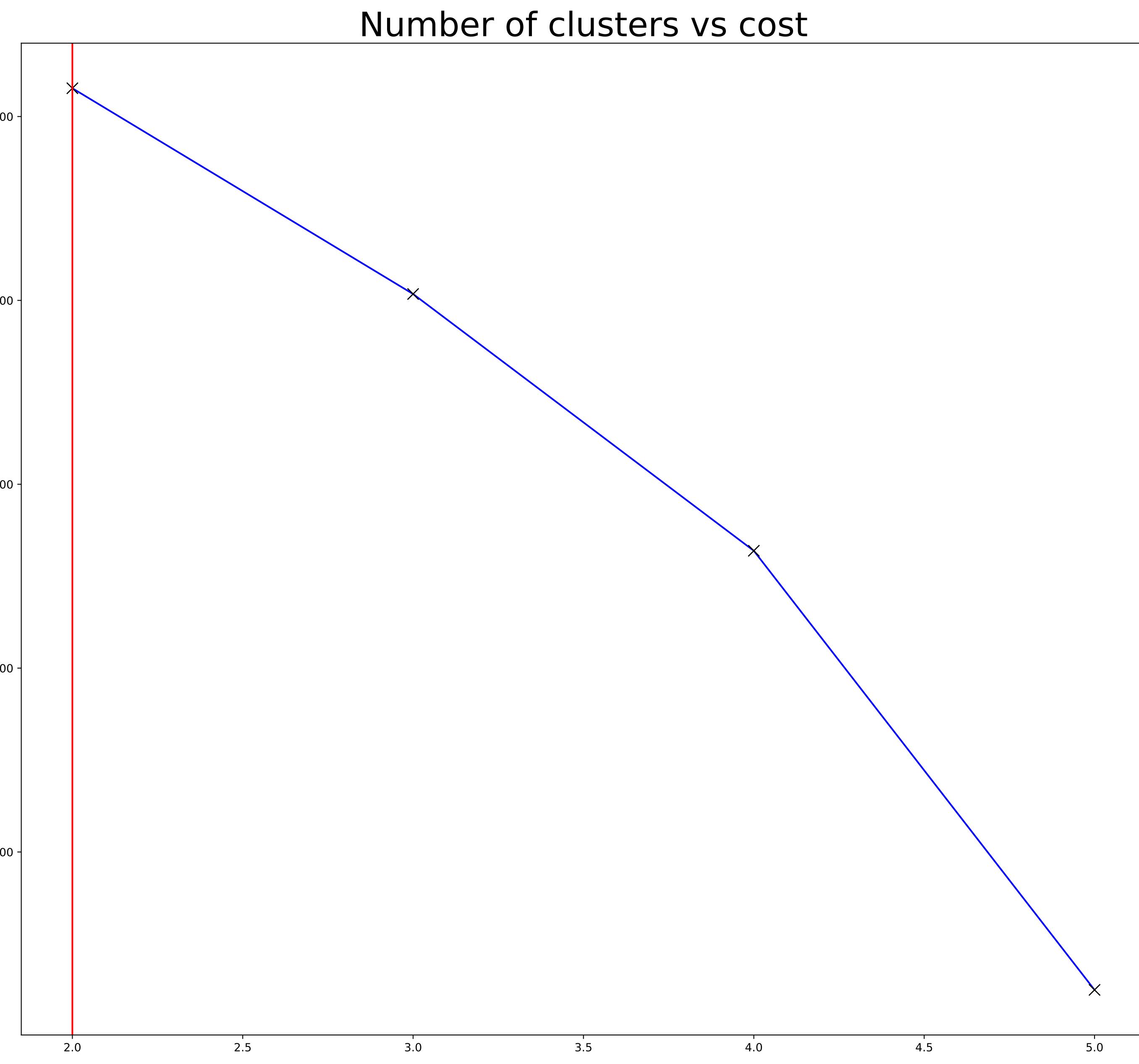
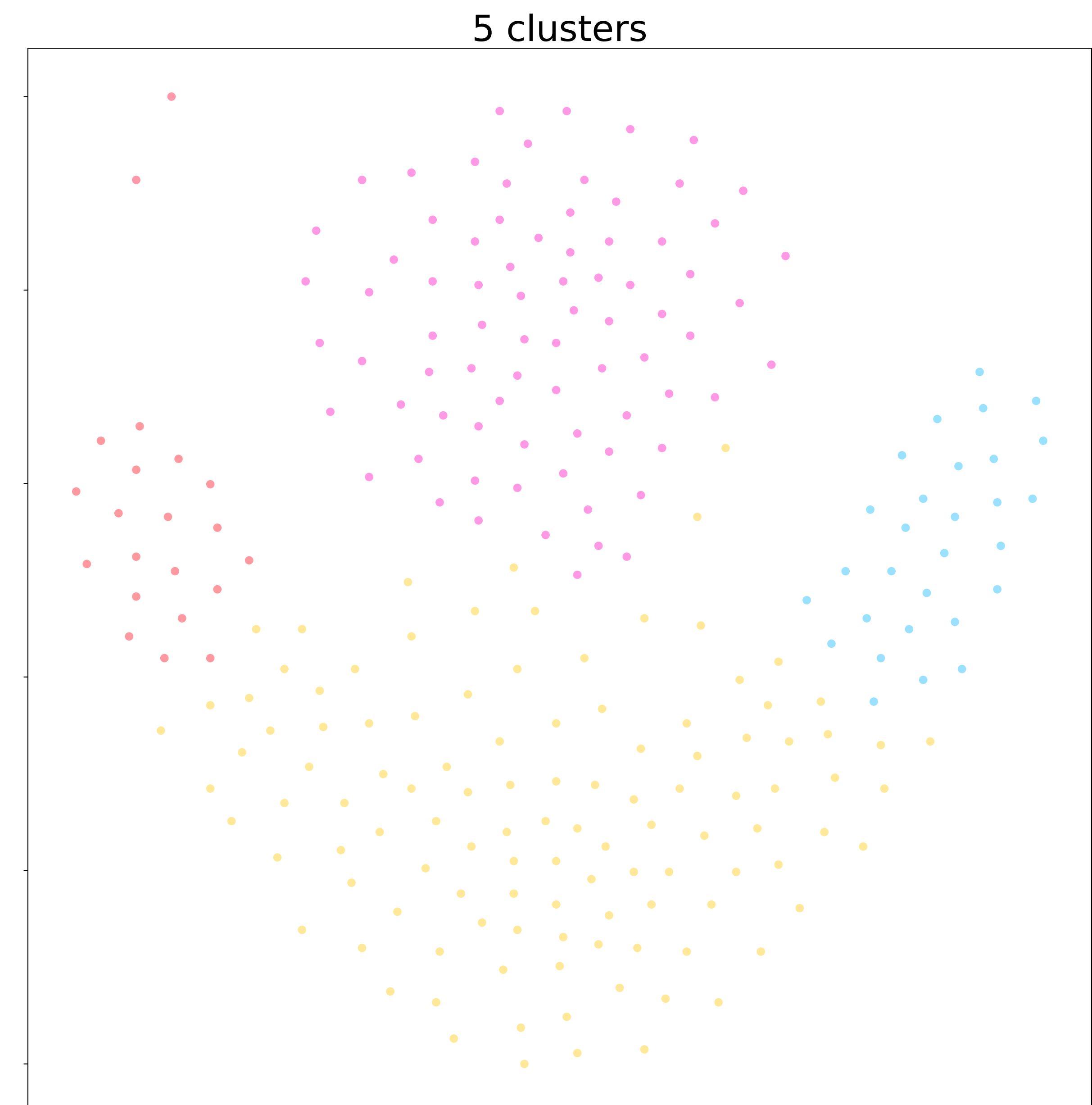
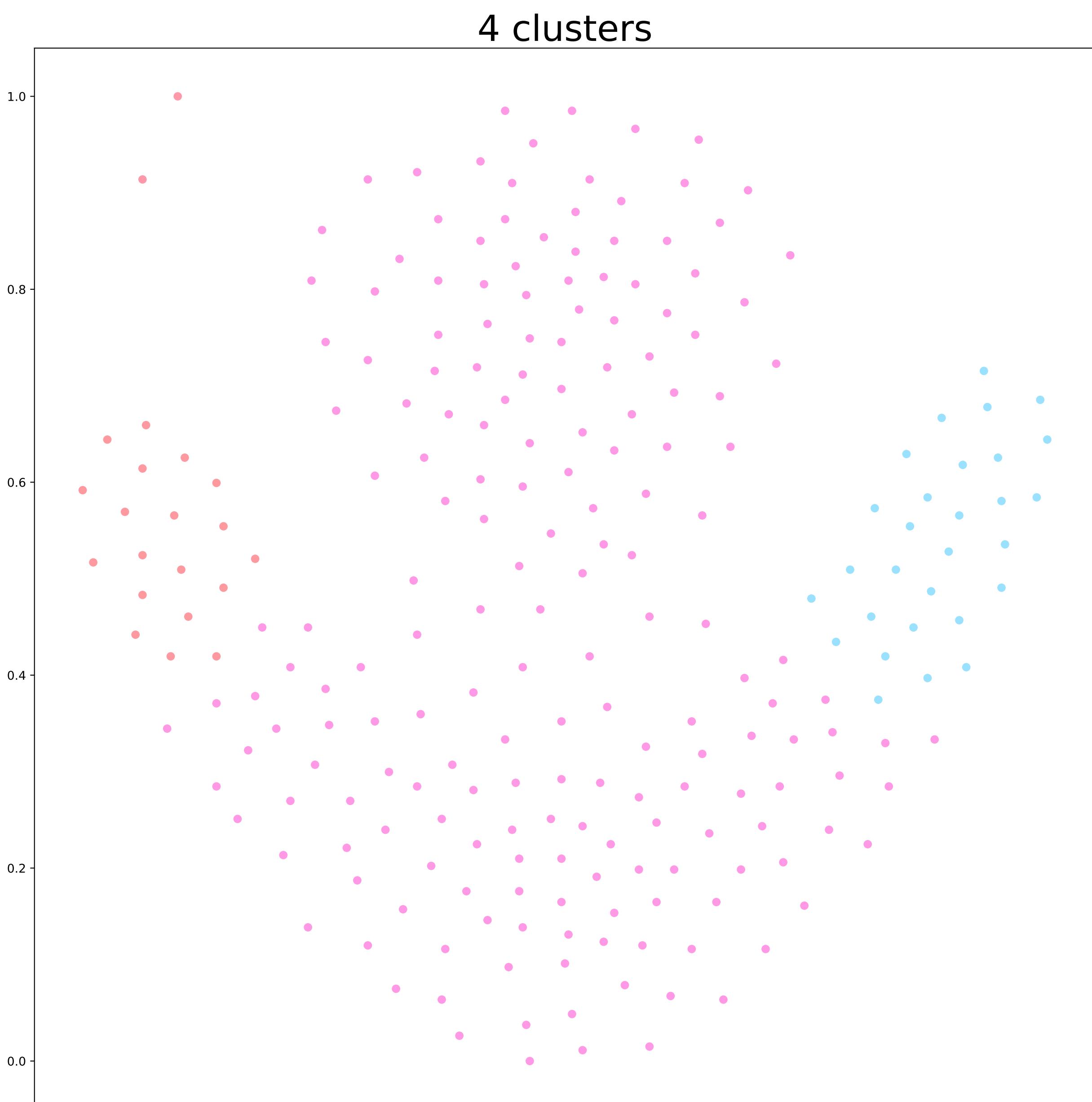
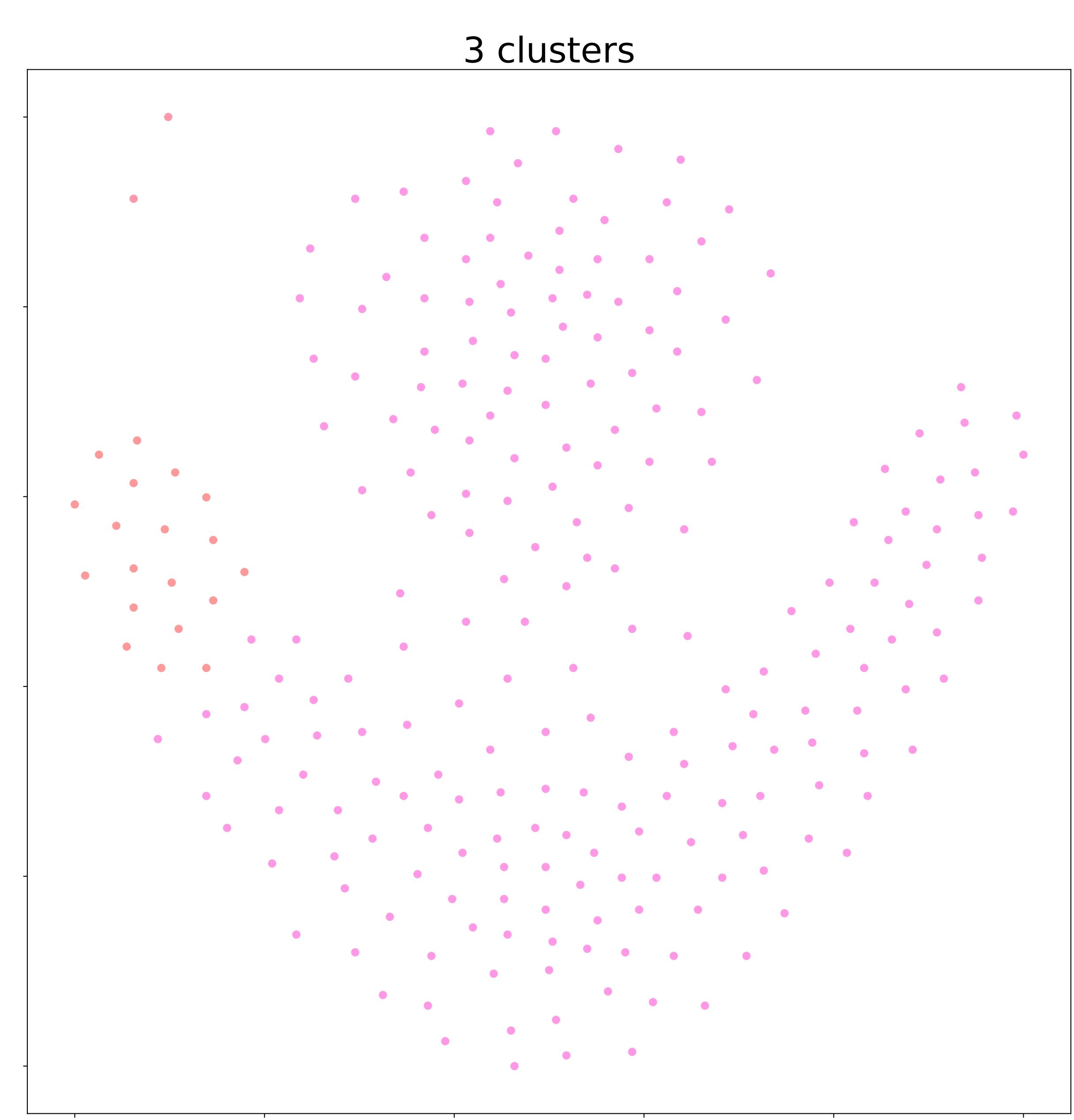
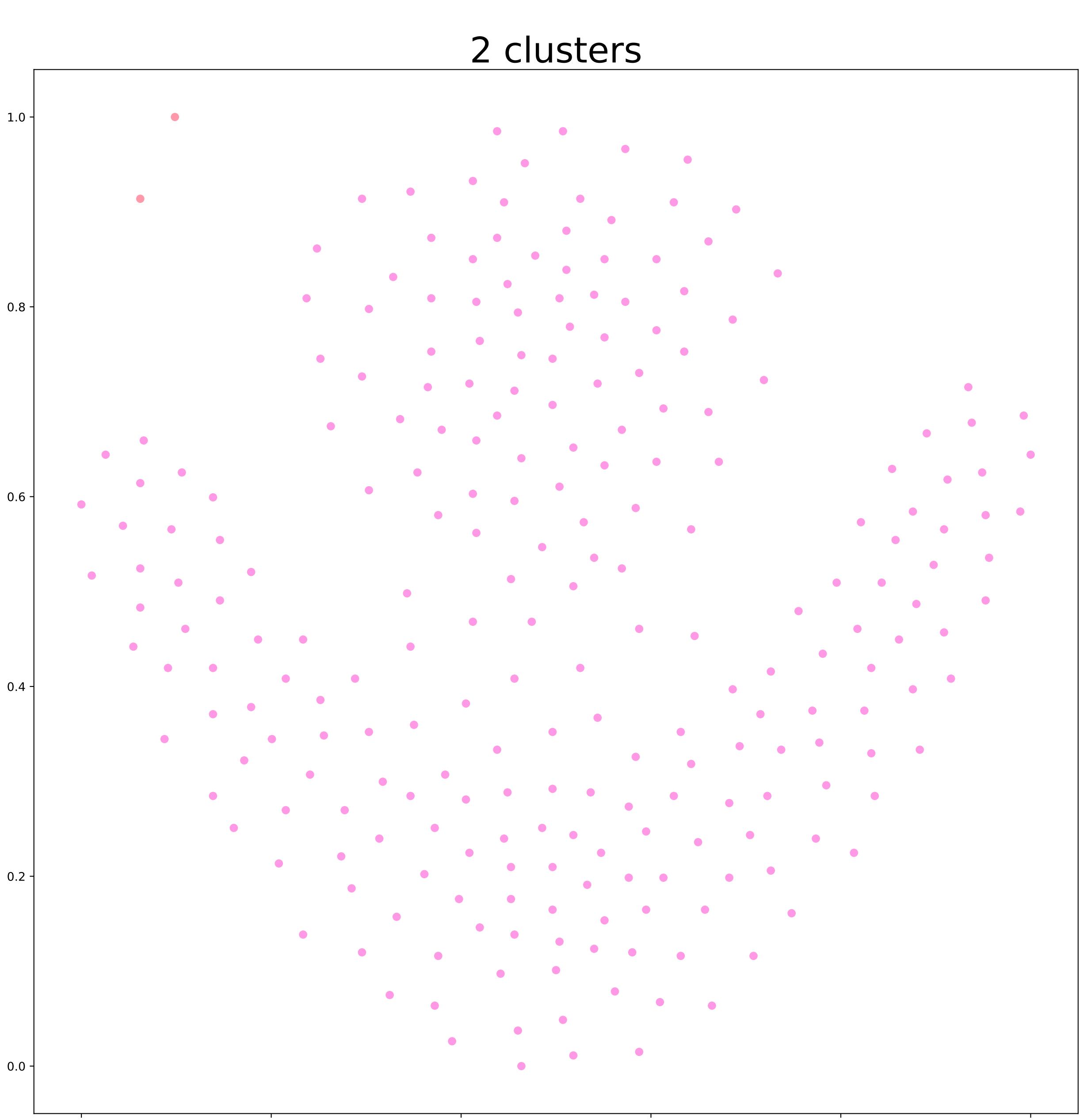


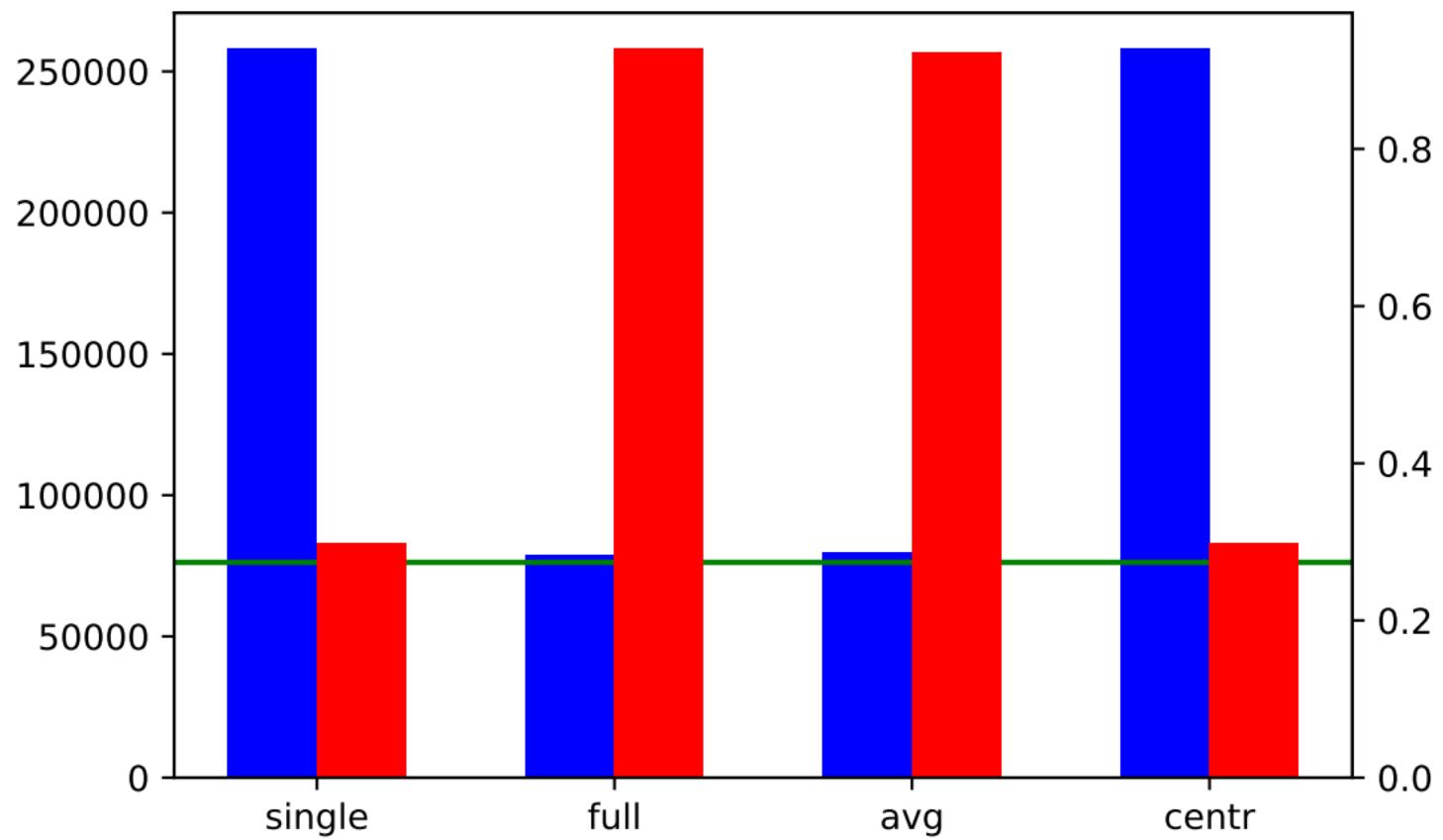
Number of clusters vs homogeneity score



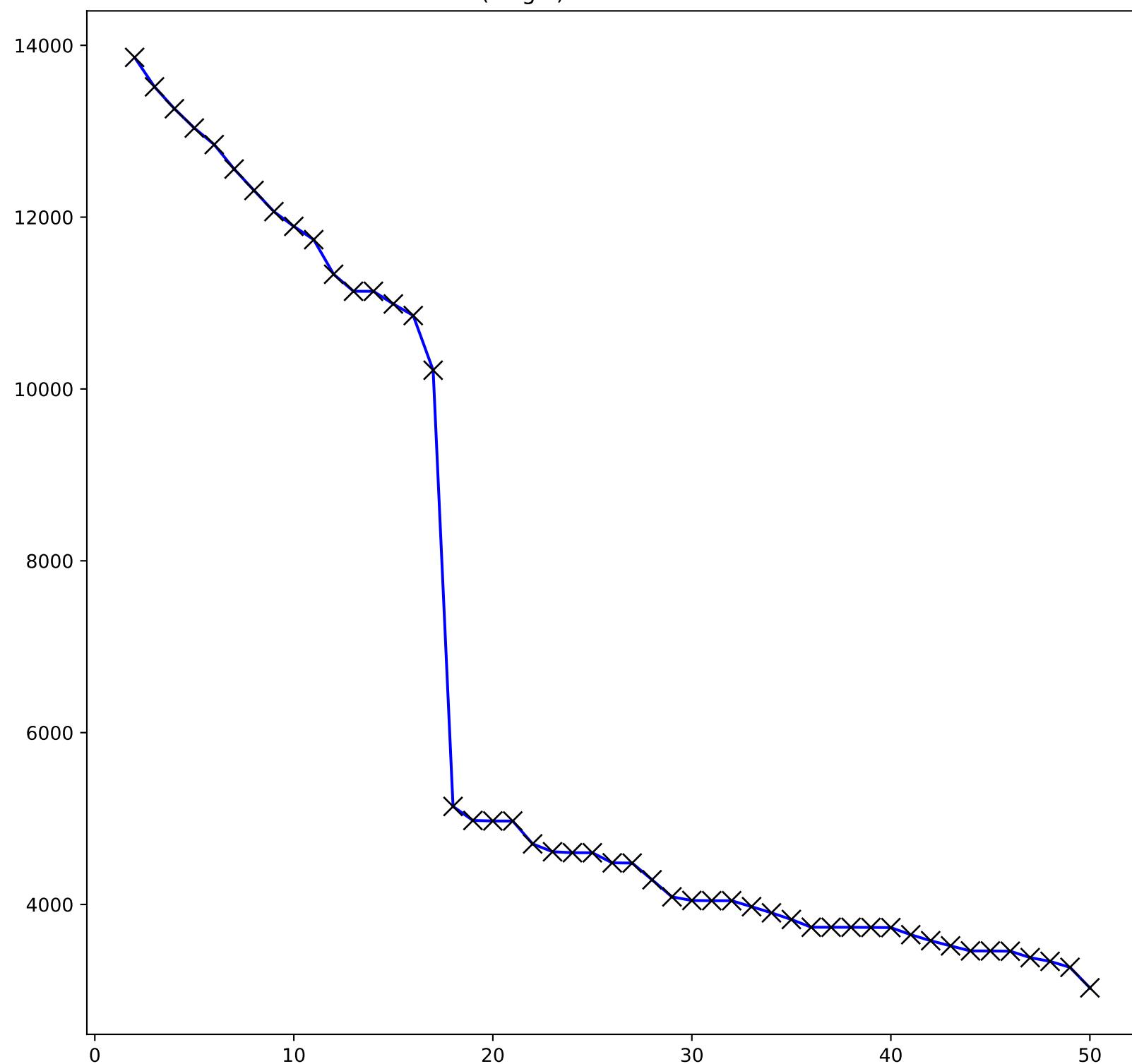
True clusters



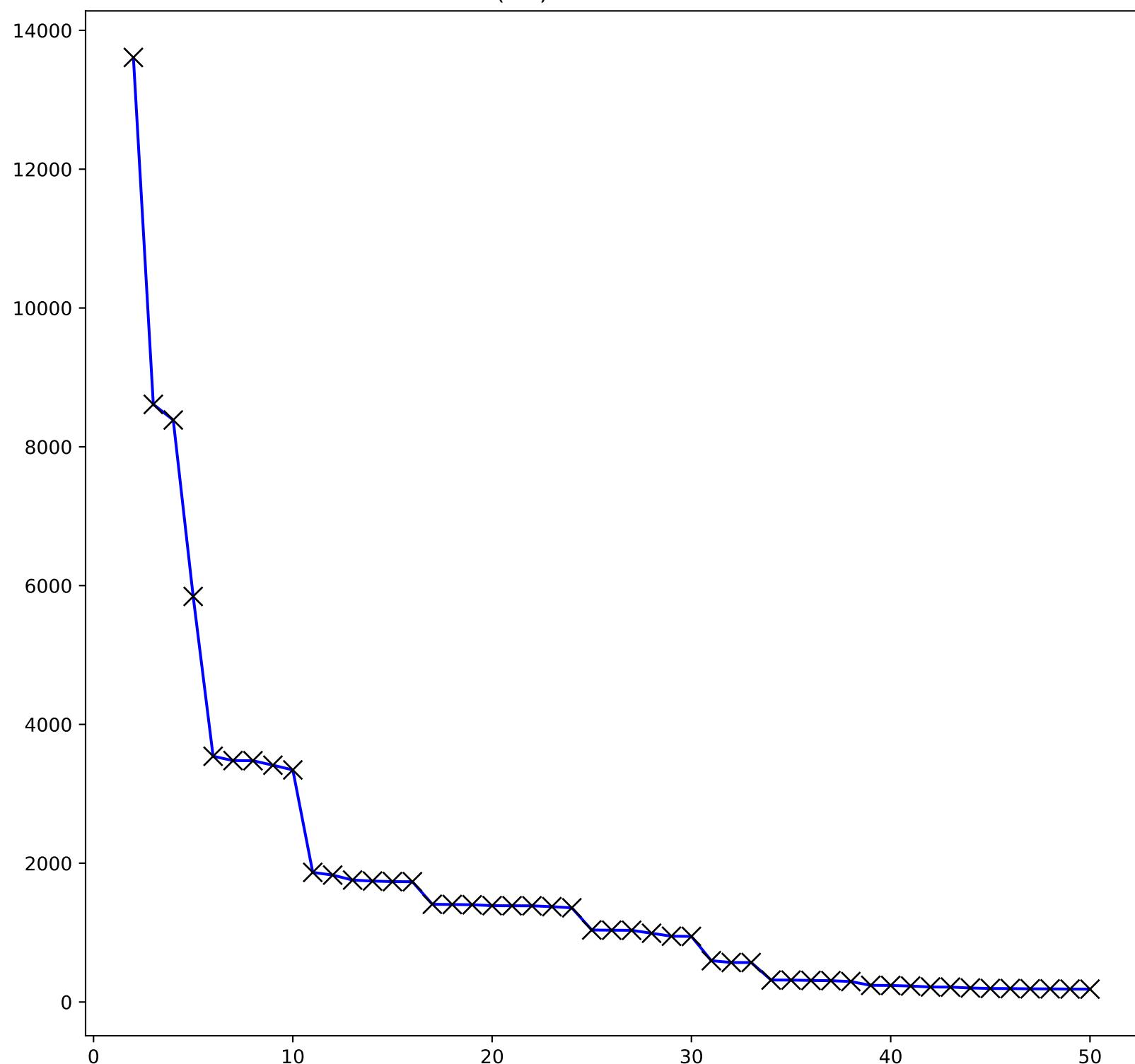




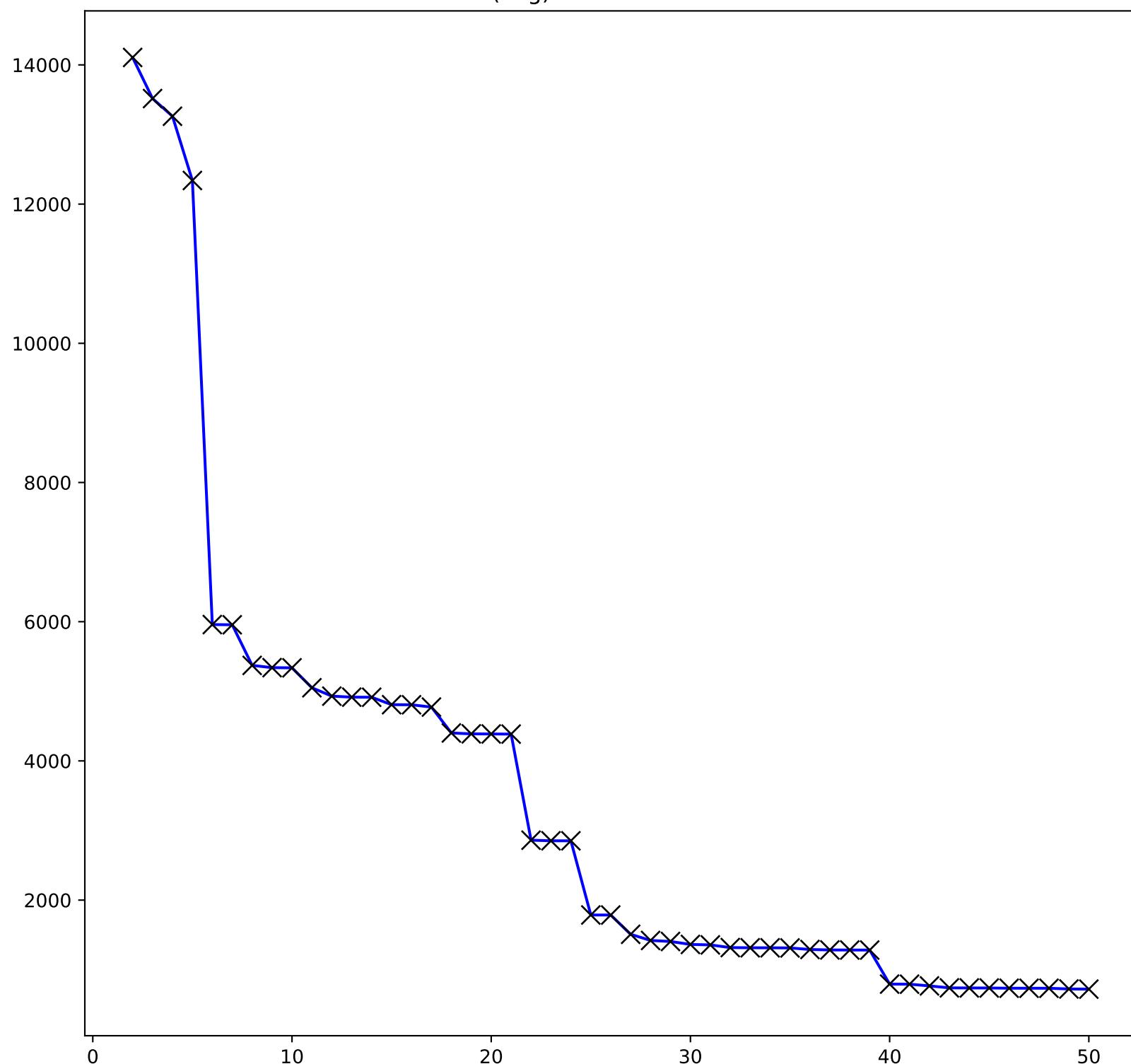
Hierarchical (single): number of clusters vs error



Hierarchical (full): number of clusters vs error



Hierarchical (avg): number of clusters vs error



Hierarchical (centr): number of clusters vs error

