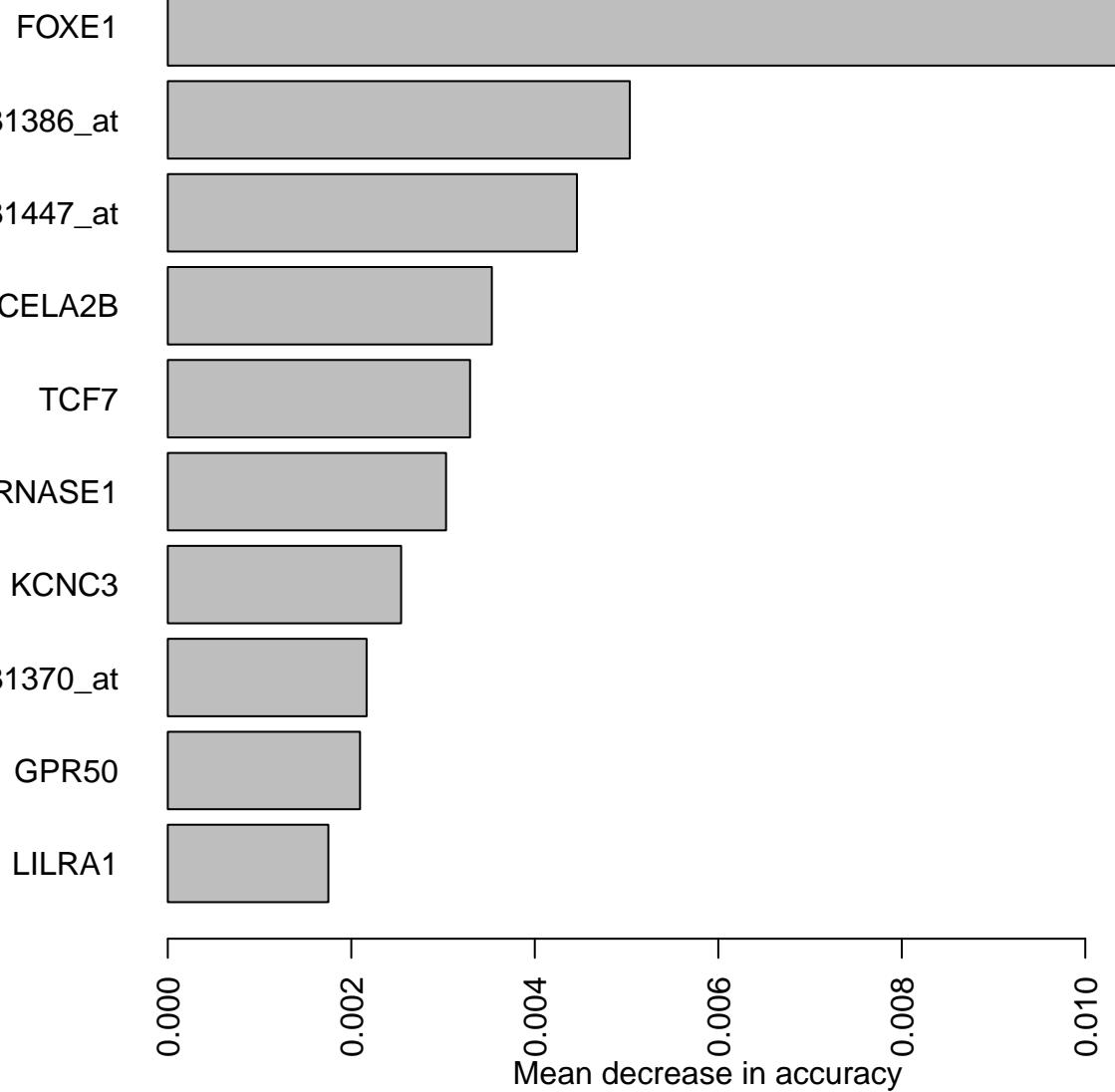
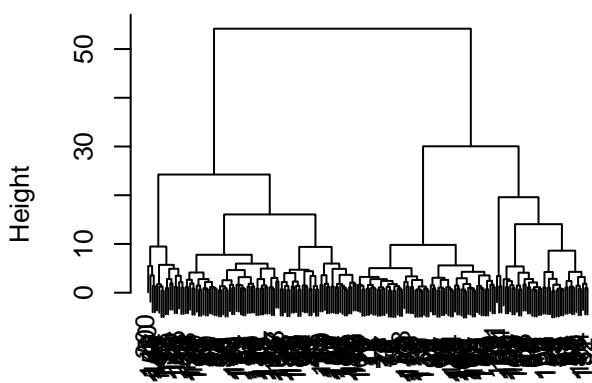


```
help("MLearn-new")
```

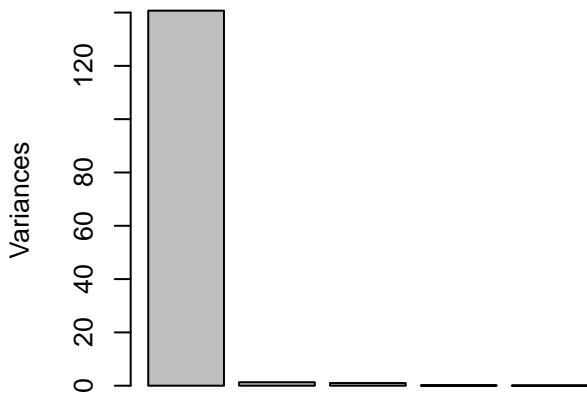


## Cluster Dendrogram



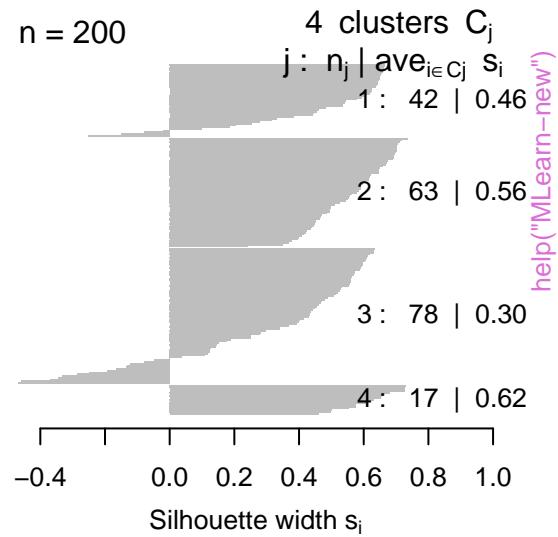
dstruc  
lfun (\*, "complete")

## PCA screeplot



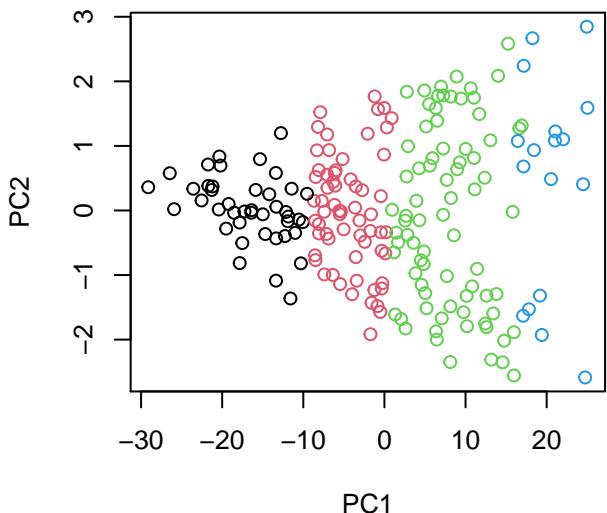
## silhouette

n = 200



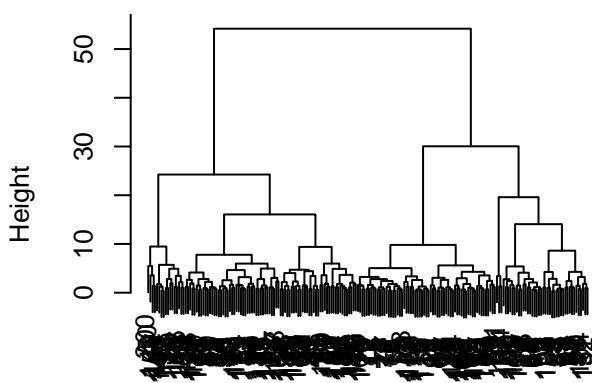
Average silhouette width : 0.44

## PCA colored by partition



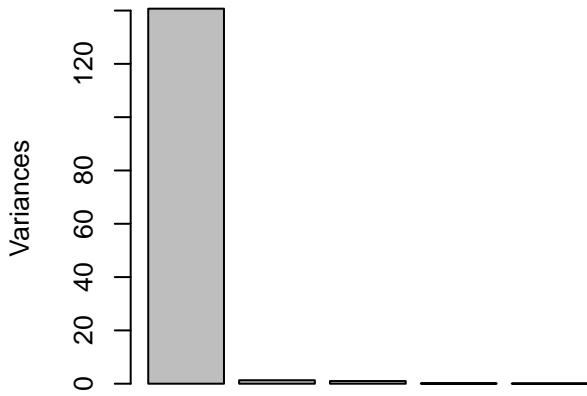
help("MLearn-new")

## Cluster Dendrogram



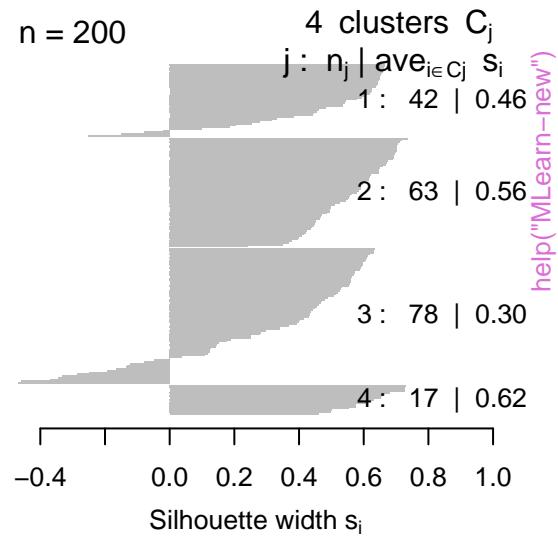
dstruc  
lfun (\*, "complete")

## PCA screeplot



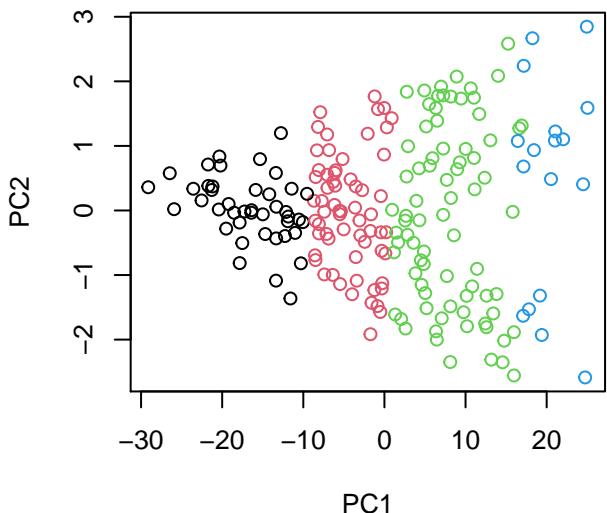
## silhouette

n = 200

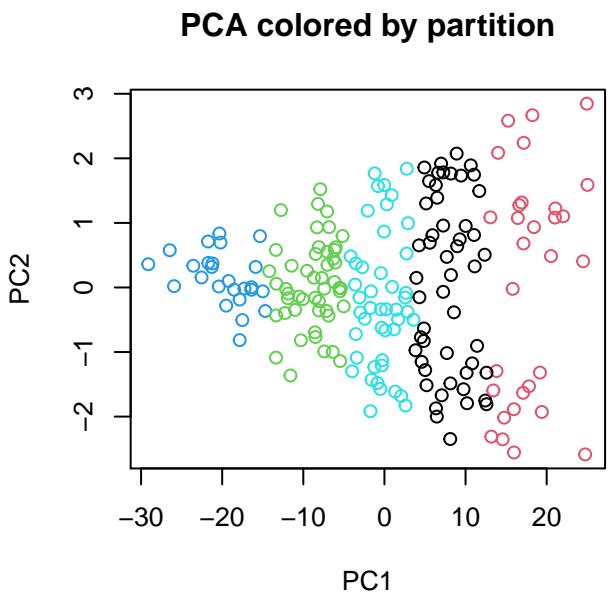
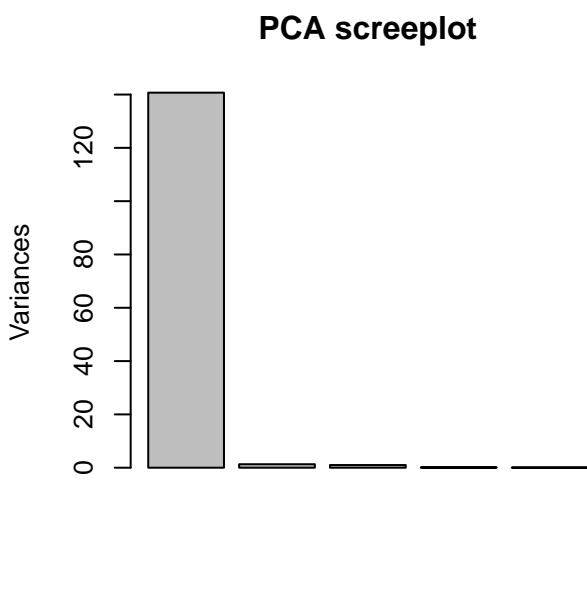
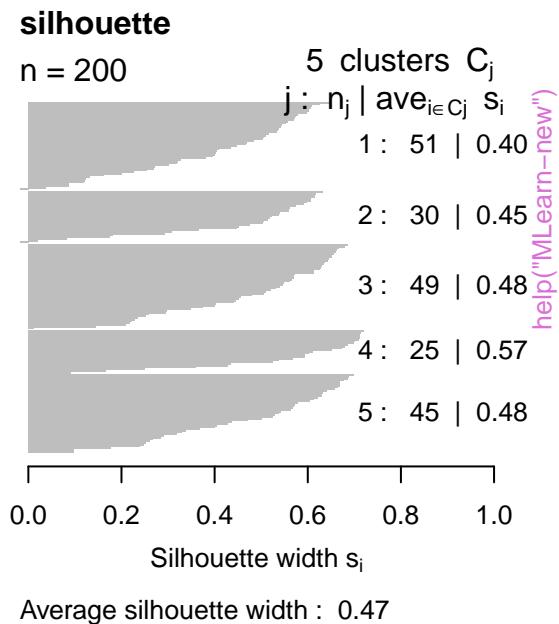
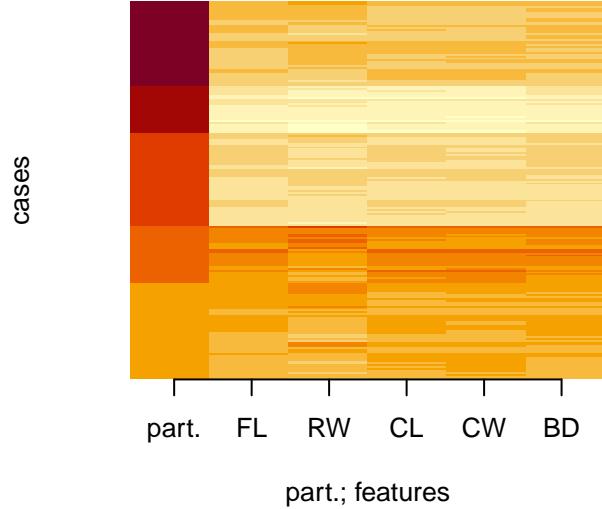


Average silhouette width : 0.44

## PCA colored by partition



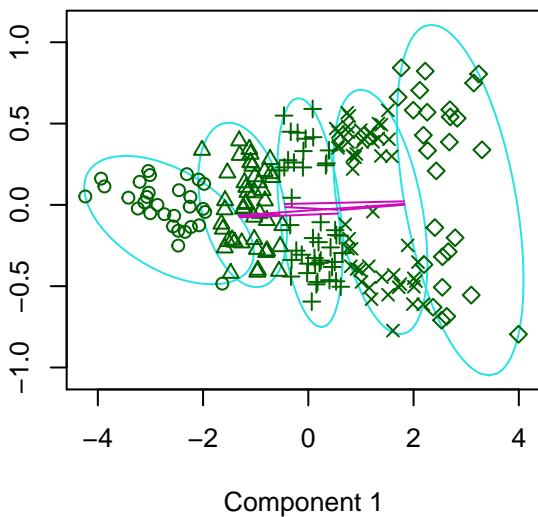
help("MLearn-new")



help("MLearn-new")

**clusplot(lfun(x = dstruc, k = 5))**

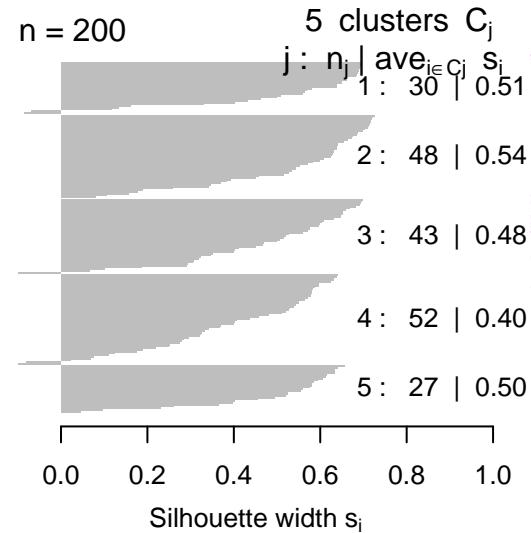
Component 2



Component 1  
These two components explain 99.84 % of the

**silhouette**

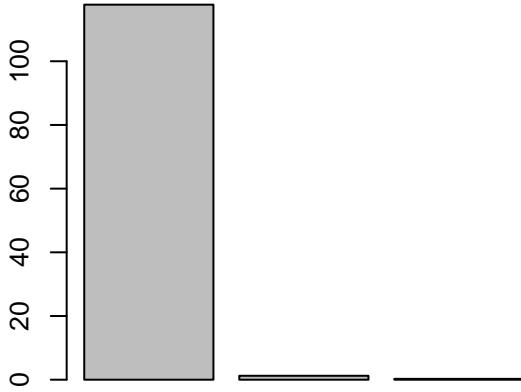
$n = 200$



Average silhouette width : 0.48

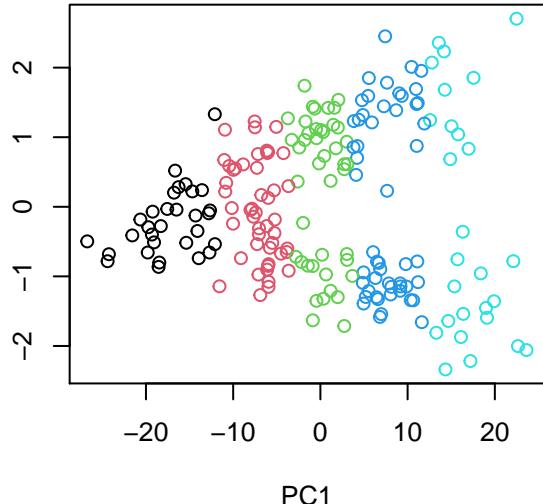
**PCA screeplot**

Variances



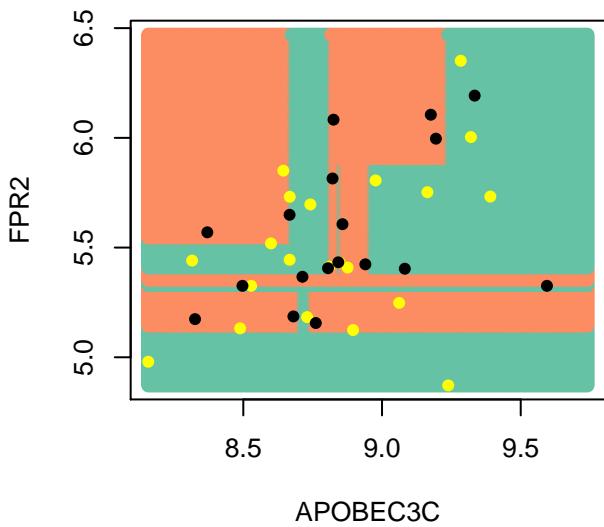
**PCA colored by partition**

PC2

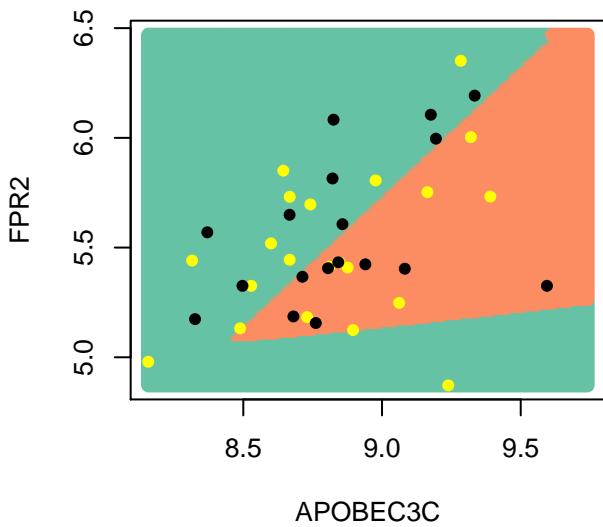


help("MLearn-new")

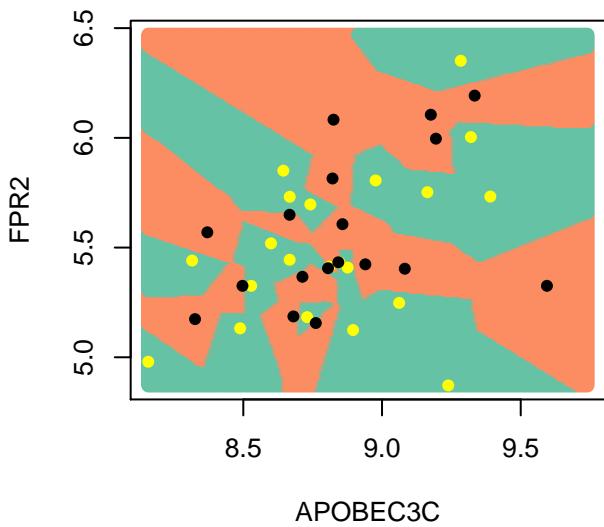
**rpart**



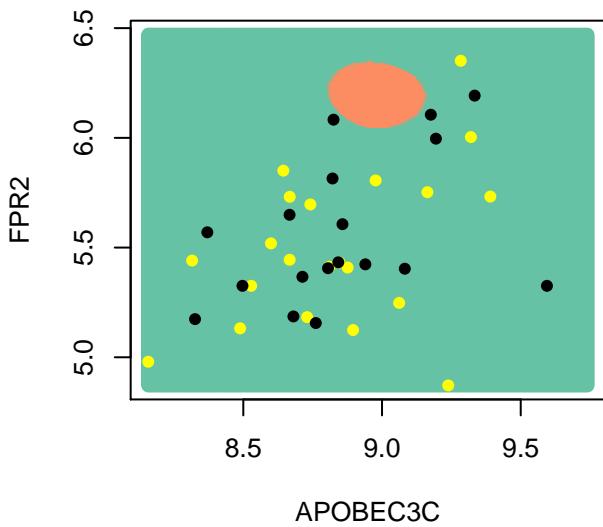
**nnet**



**3-nn**



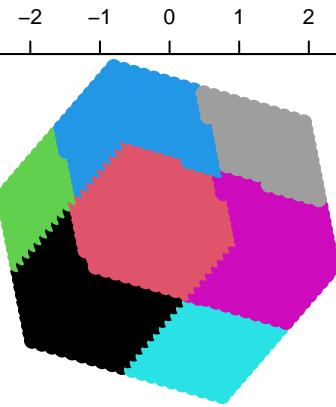
**svm**



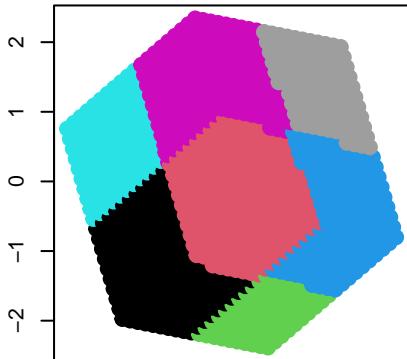
help("planarPlot-methods")

help("projectLearnerToGrid")

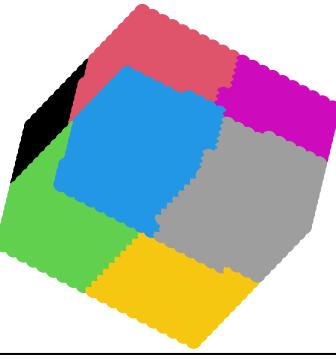
PC1



PC2



PC3



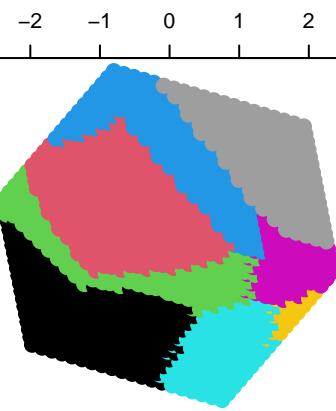
-2 -1 0 1 2

-2 -1 0 1 2

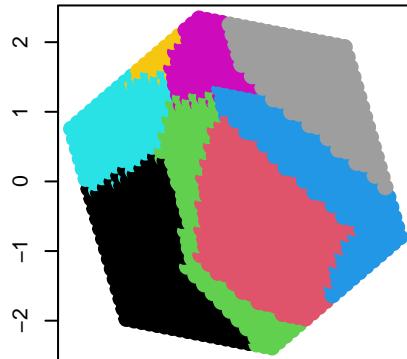
-2 -1 0 1 2

`help("projectLearnerToGrid")`

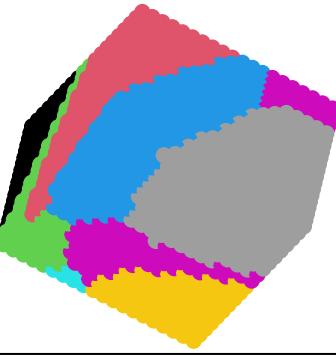
PC1



PC2



PC3



-2 -1 0 1 2

-2 -1 0 1 2

-2 -1 0 1 2

help("varImpStruct-class")

