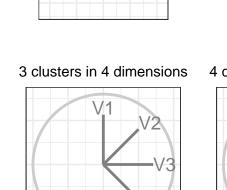
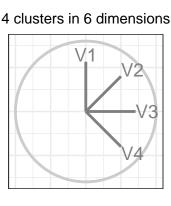
Levels of the experimental factors **PCA** Grand tour Radial tour Discrete jump to selected PC pair Animation through Animation changing the selected variable random bases PC i 0/100% 33/66% 50/50% 1*V1 + 0*V2 .866*V1 + .5*V2 .7071*V1 + .7071*V2 **EEE EEV** EVV, banana transformed



Dimension

 $\frac{1}{2}$



Cluster 'd', above, only exists when there are 6 dimensions, is spherical, and has cluster separation orthogonal to plane of the other 3 isodensities.