

# Types of Tours

- \* **Grand tour:** The coefficients are randomly varied, giving a random walk over the space of all projections.
- \* **Guided tour:** The coefficients are chosen to maximize some criterion of interestingness, eg clusters, outliers, separation of classes.
- \* **Manual tour:** The user controls the coefficients of one of the variables. Good for exploring the importance of a single variable on the structure visible in the plot.