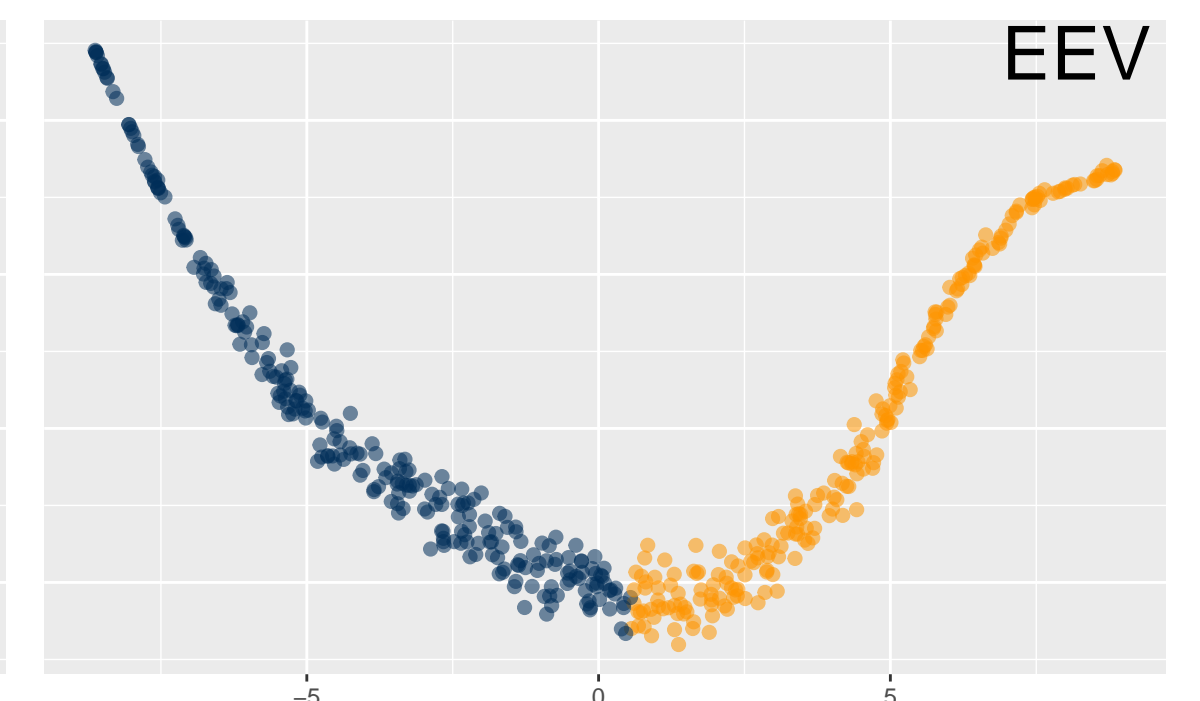
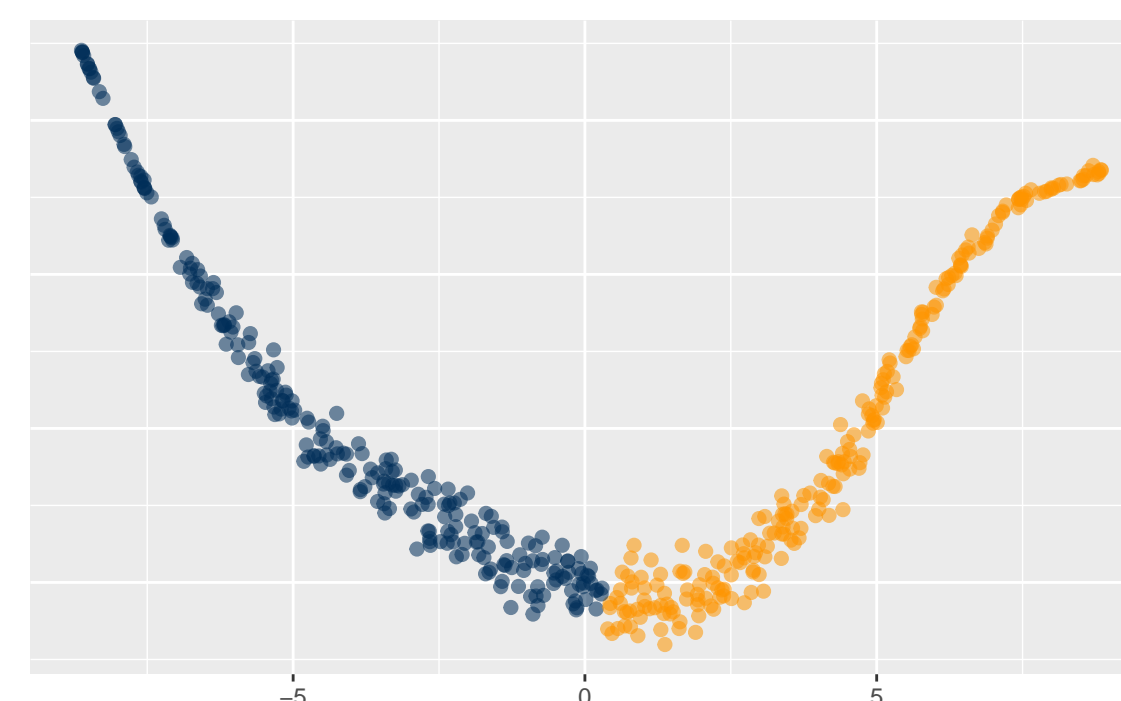
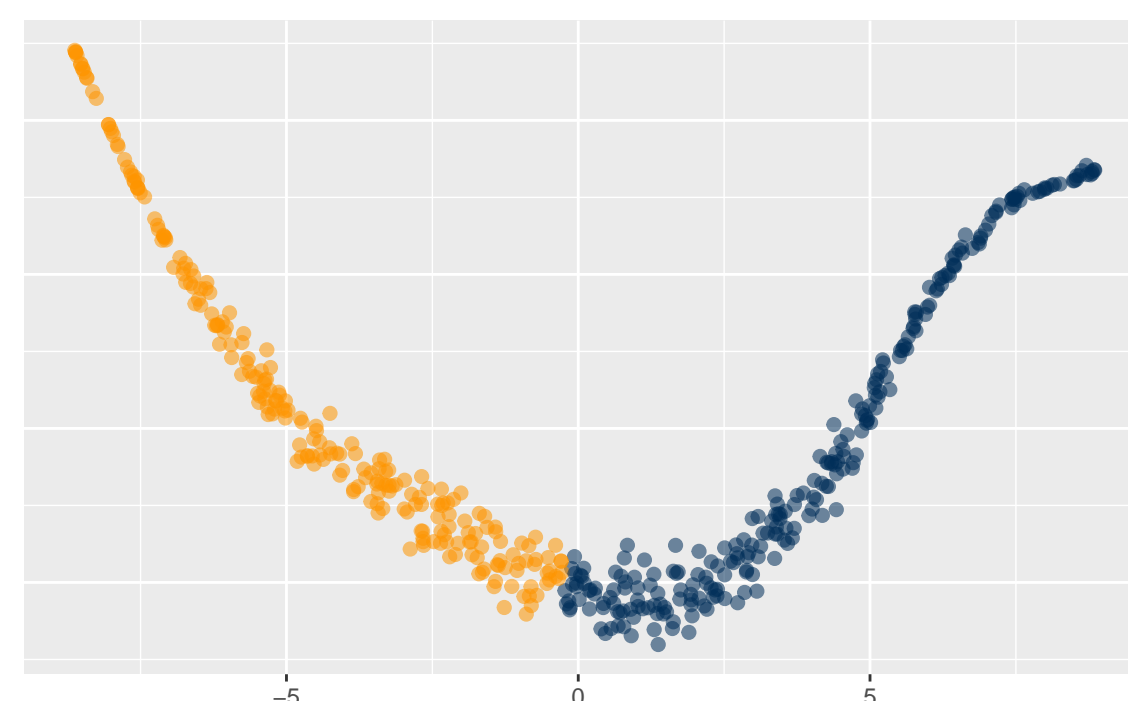
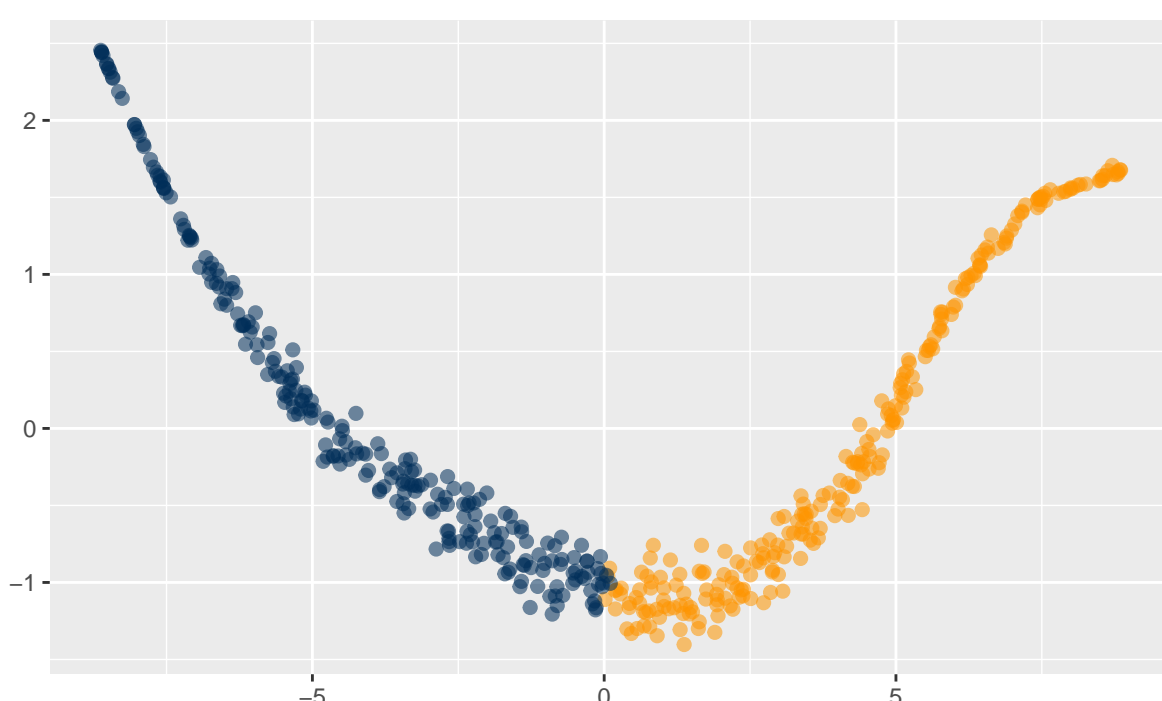
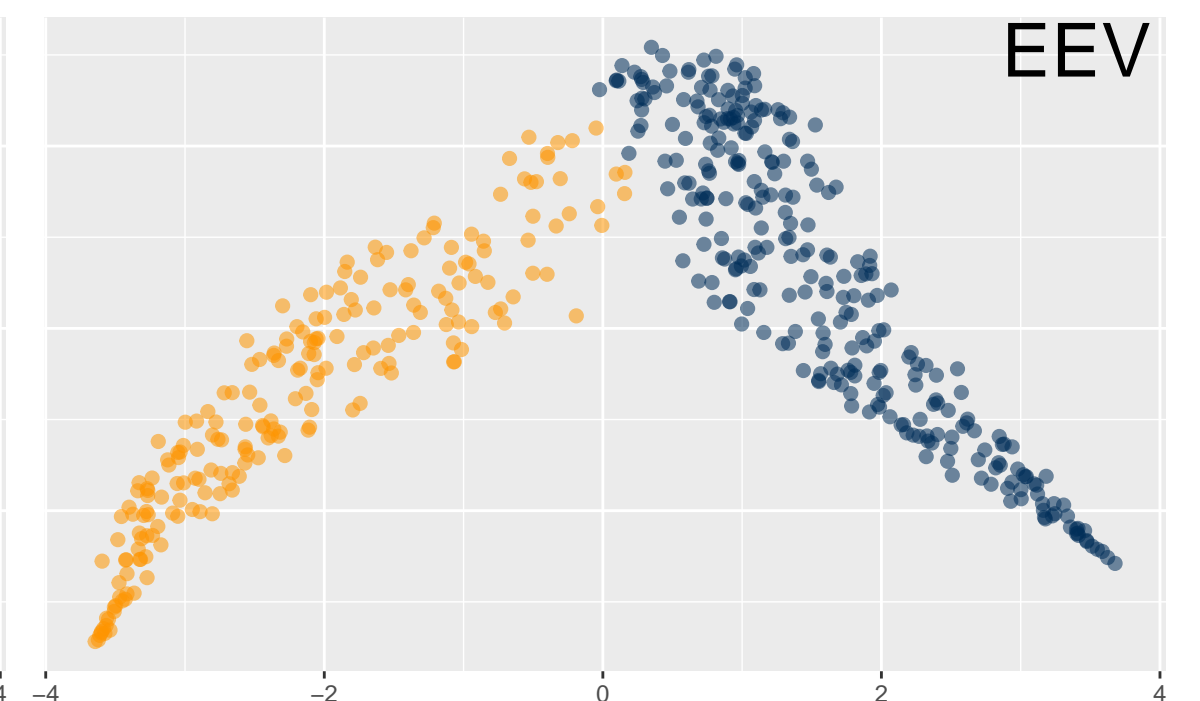
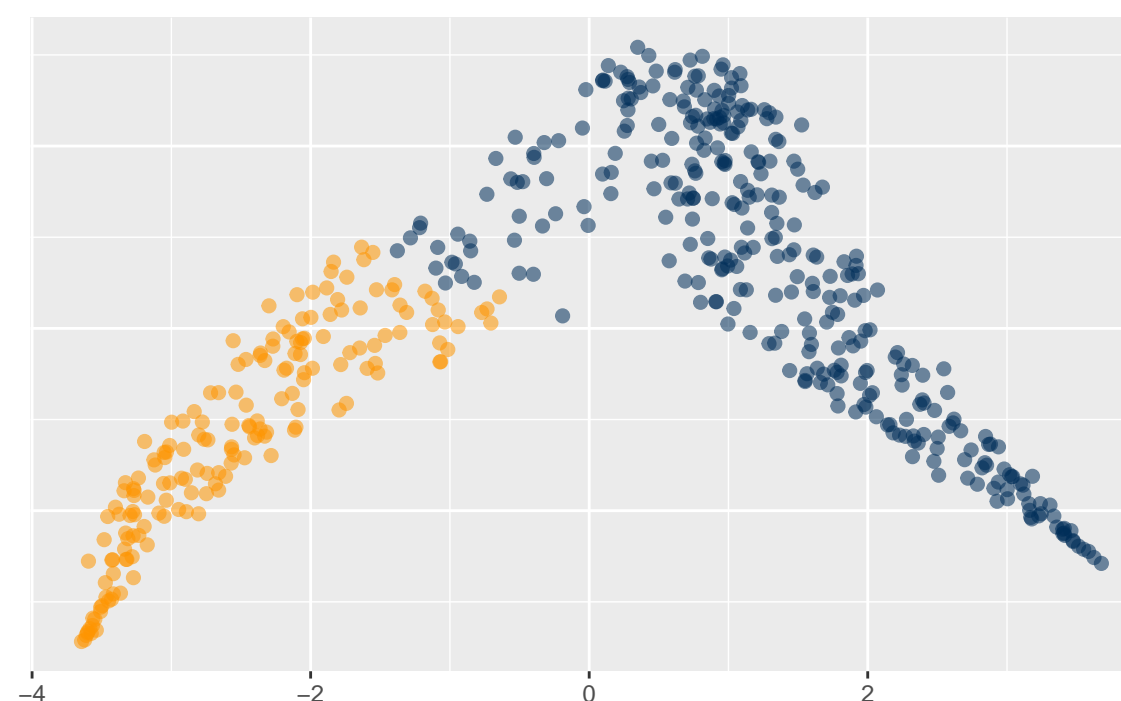
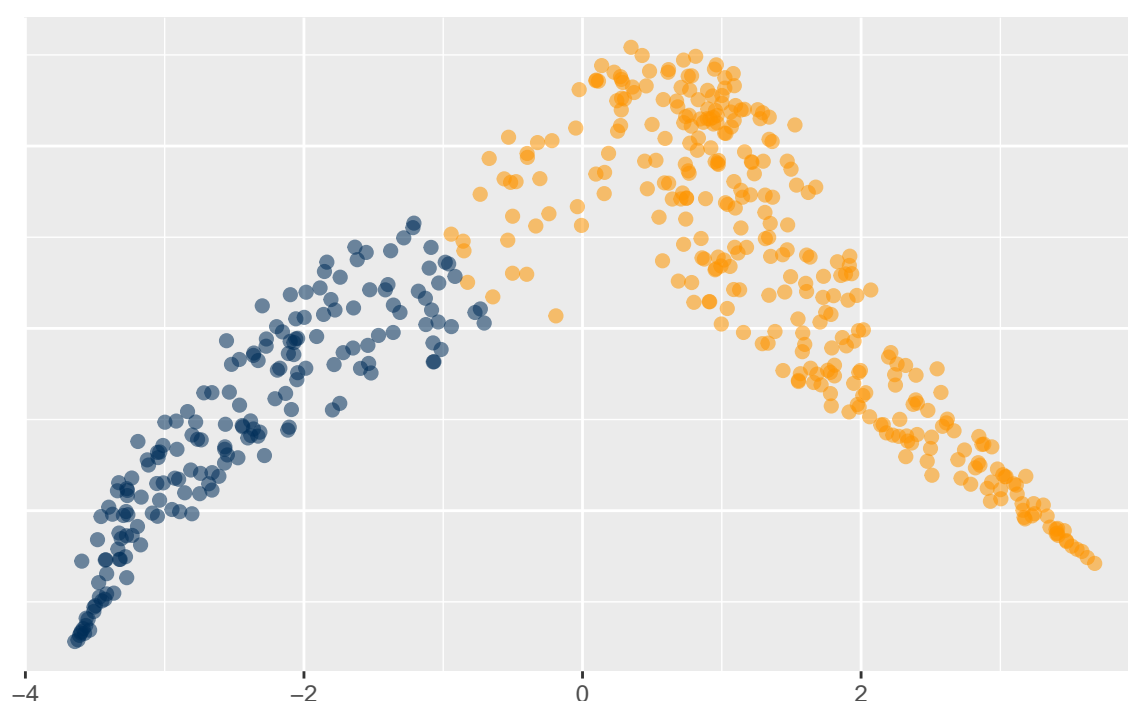
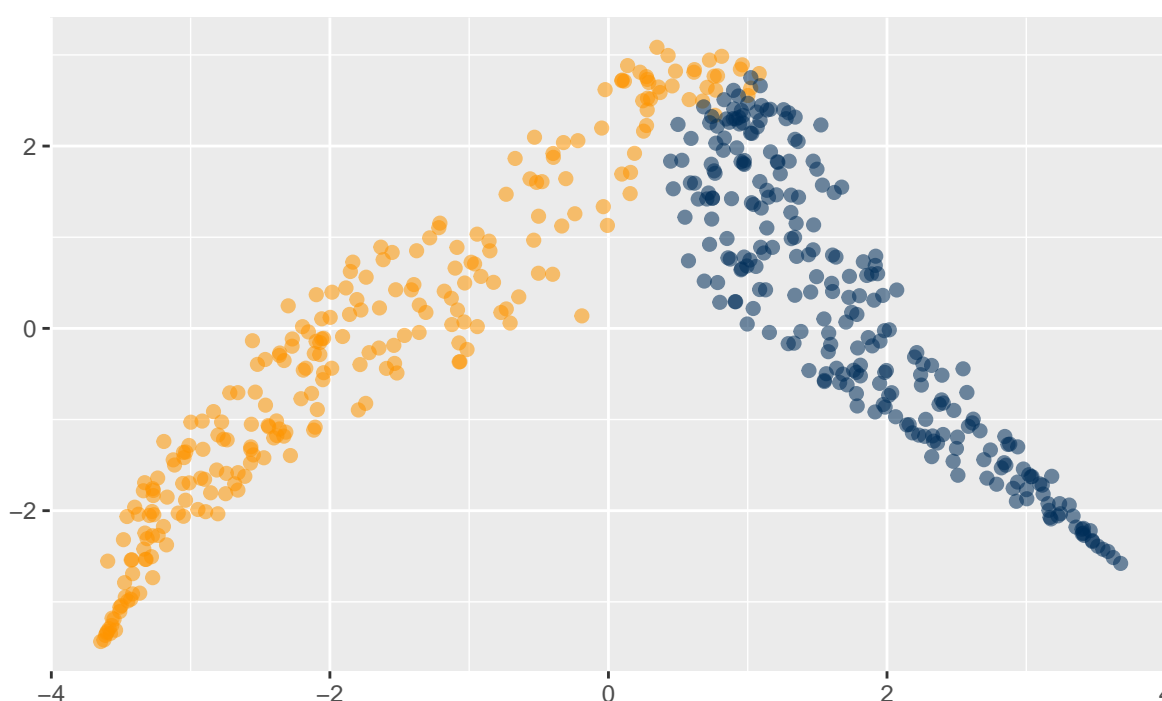
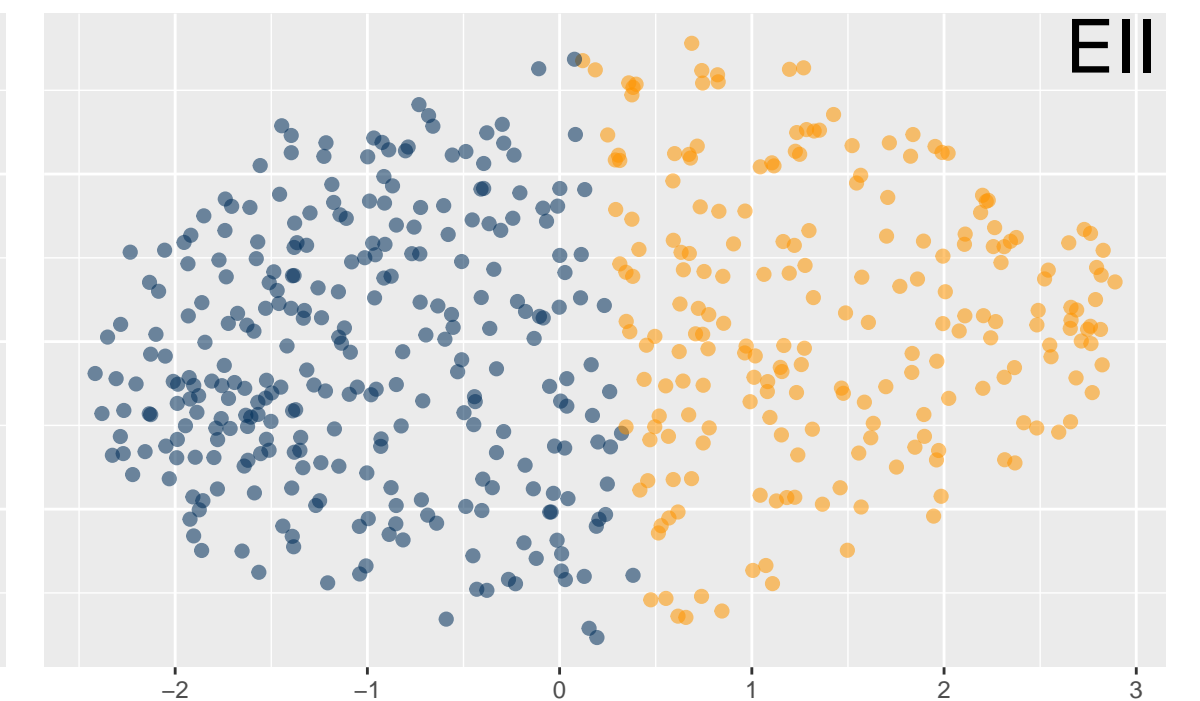
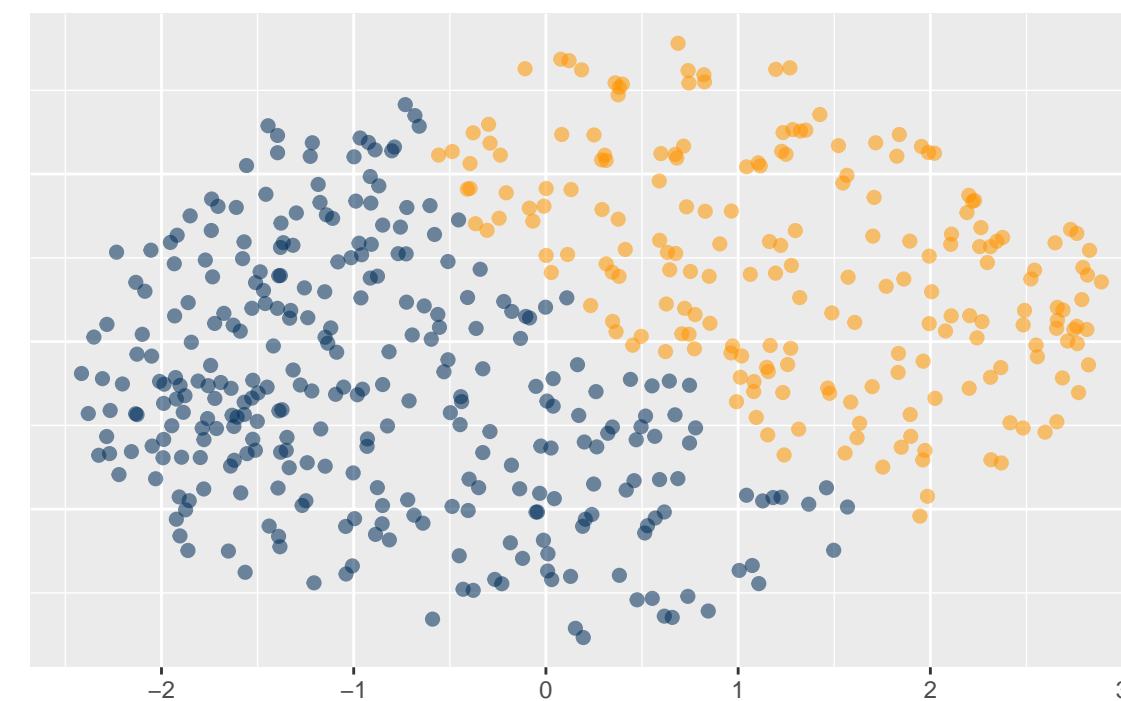
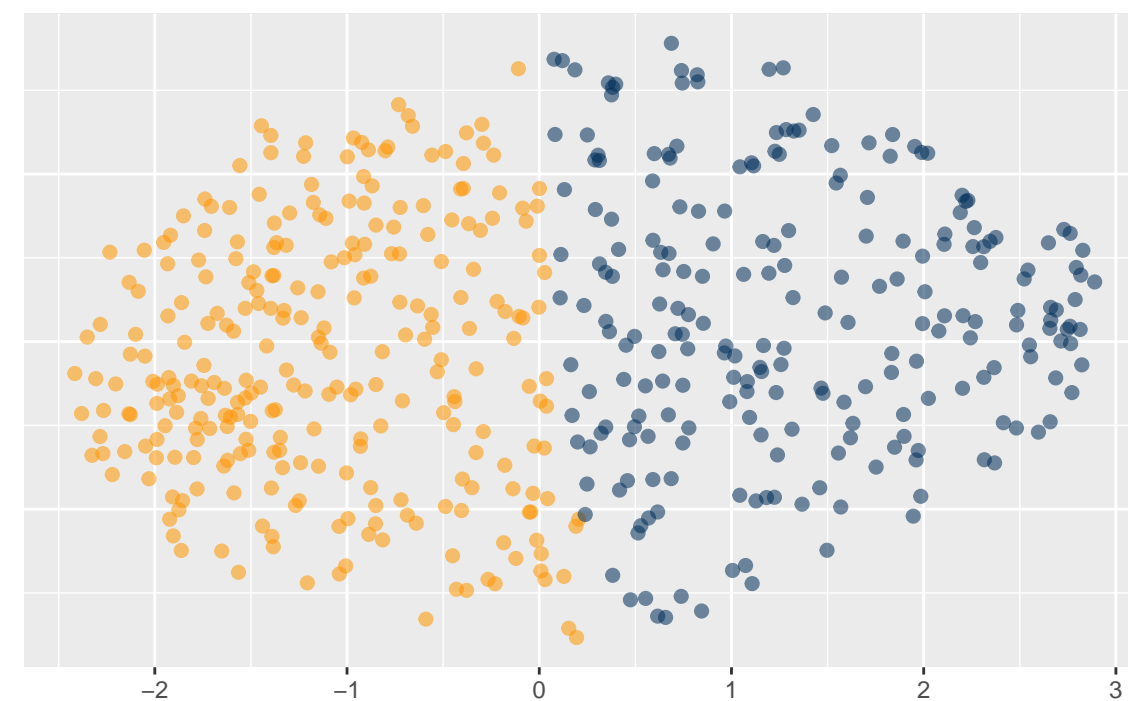
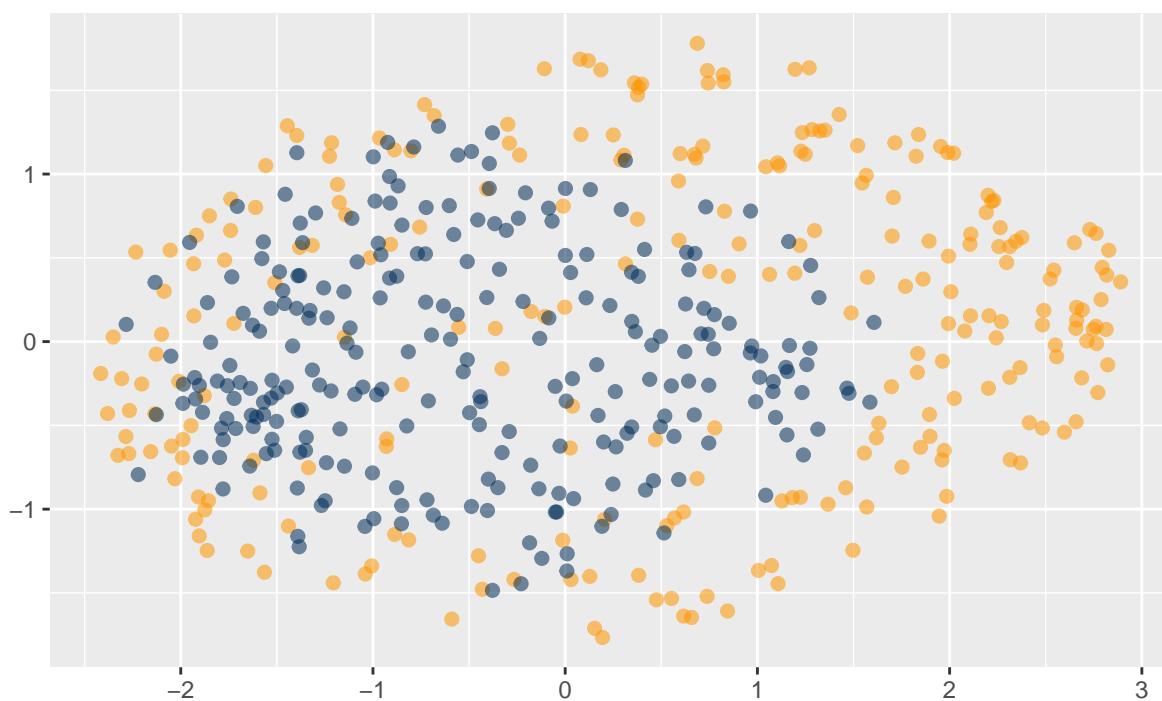


# UMAP + Wahre Cluster

# UMAP + kmeans

# UMAP + hclust

# UMAP + mclust



[0.0–0.3]

[0.4–0.6]

[0.7–0.9]

Szenario 02

p = 2000

seed = 30091997

ARI

Rho	kmeans	hclust	mclust
[0.0–0.3]	0.10	0.09	0.13
[0.4–0.6]	0.53	0.48	0.72
[0.7–0.9]	0.90	0.94	0.90

Gruppe  1  2