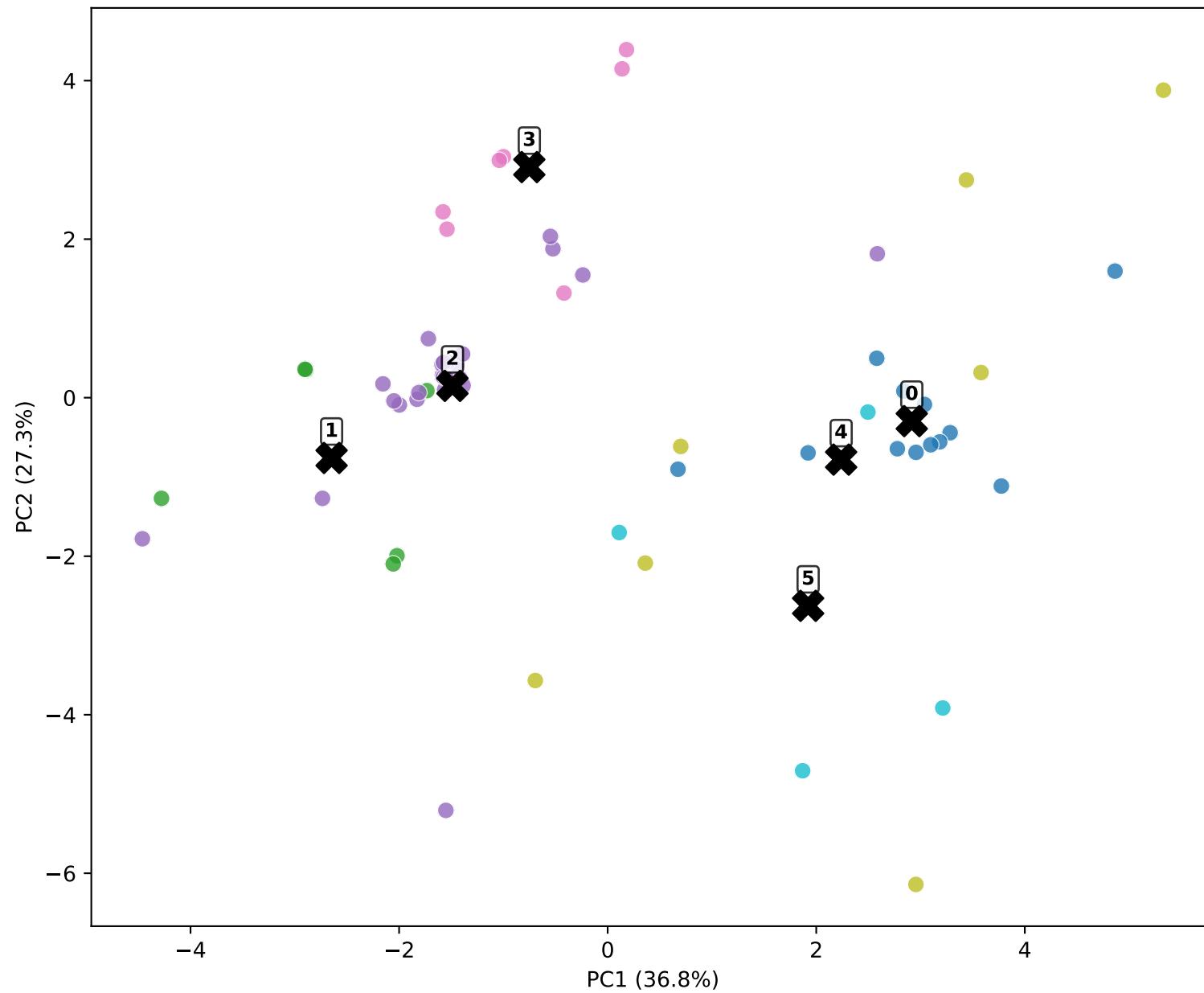
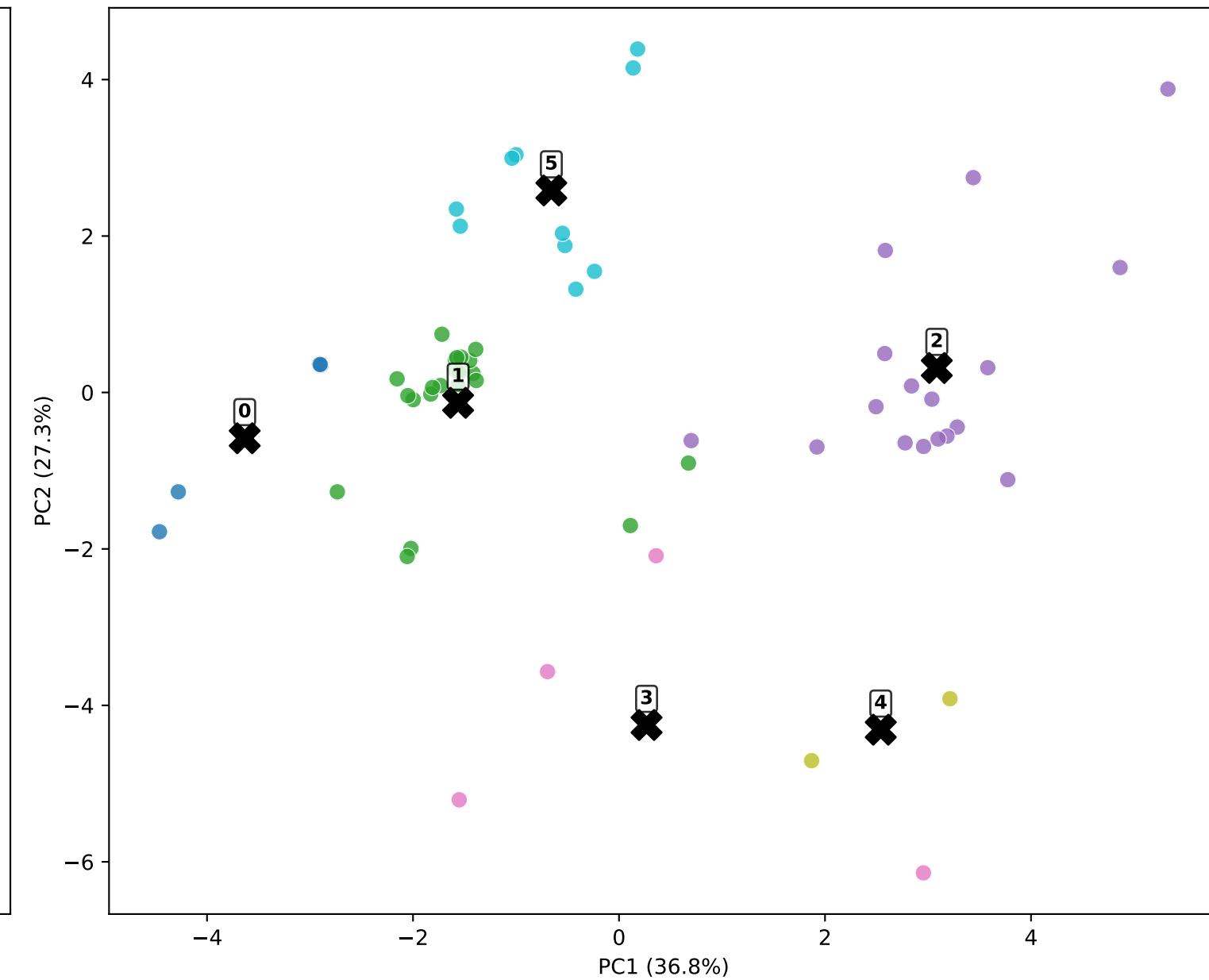


# Biplot Gallery (Common PCA Projection) — Scenarios

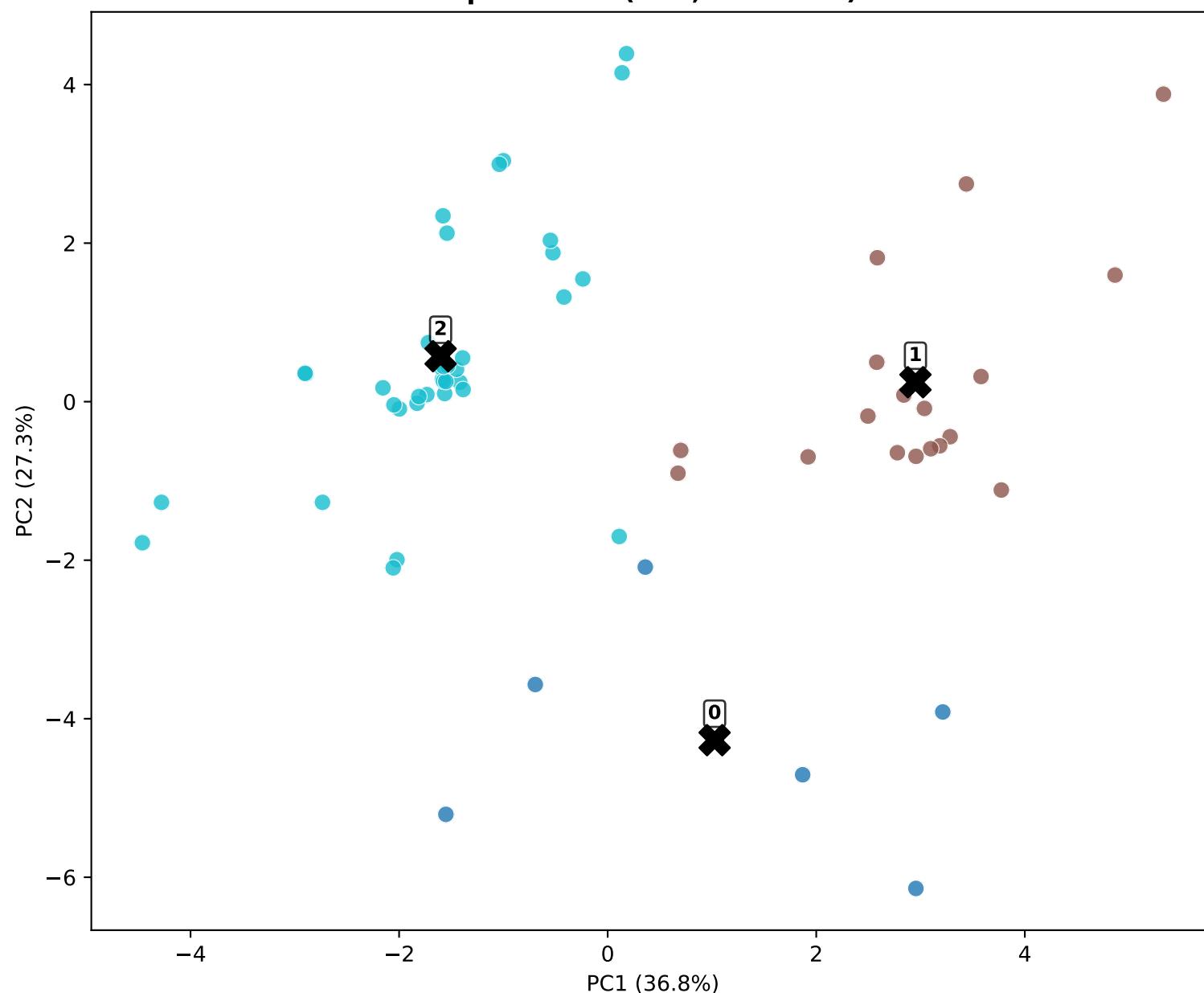
**VIF-Pruned (k=6, sil=0.559)**



**PCA (k=6, sil=0.459)**



**Sparse PCA (k=3, sil=0.458)**



**Factor Analysis (k=6, sil=0.477)**

