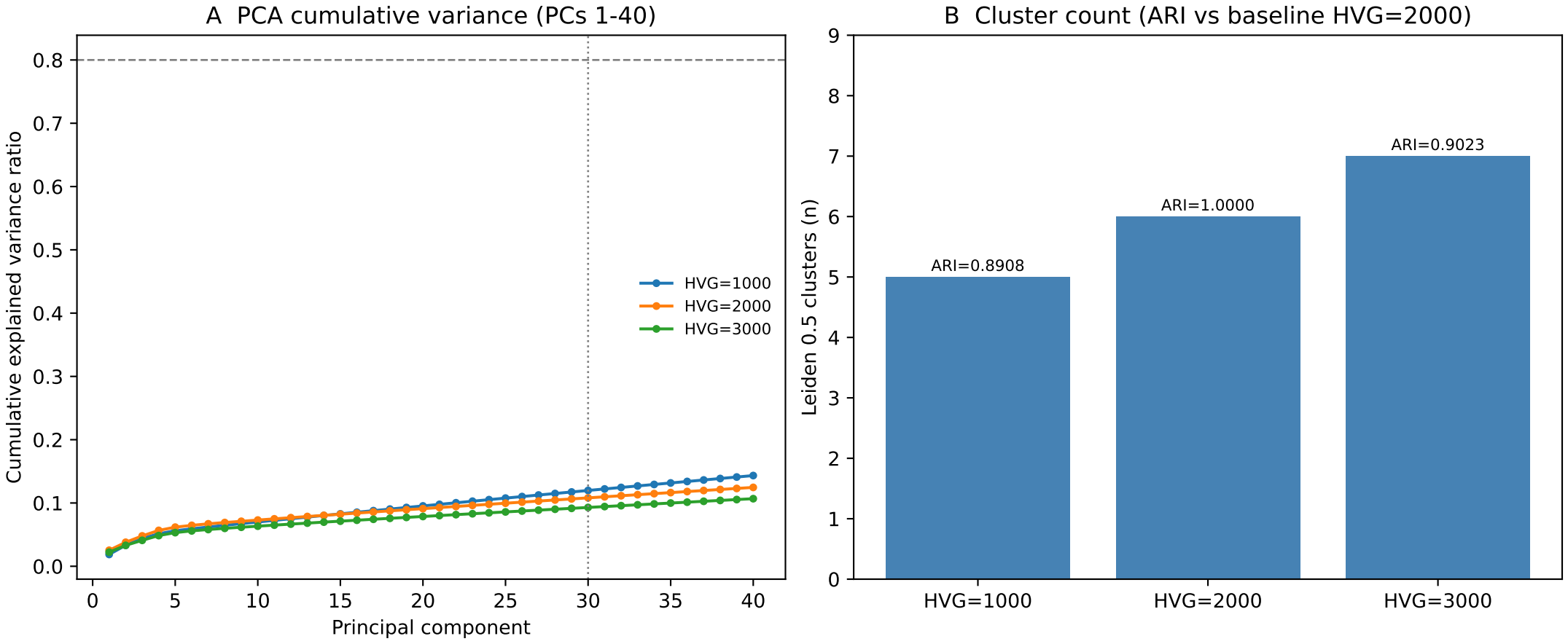

A PCA cumulative variance (PCs 1-40)
Cumulative explained variance ratio
Principal component
HVG=1000
HVG=2000
HVG=3000
B Cluster count (ARI vs baseline HVG=2000)
Leiden 0.5 clusters (n)
ARI=0.8908
ARI=1.0000
ARI=0.9023
HVG=1000
HVG=2000
HVG=3000