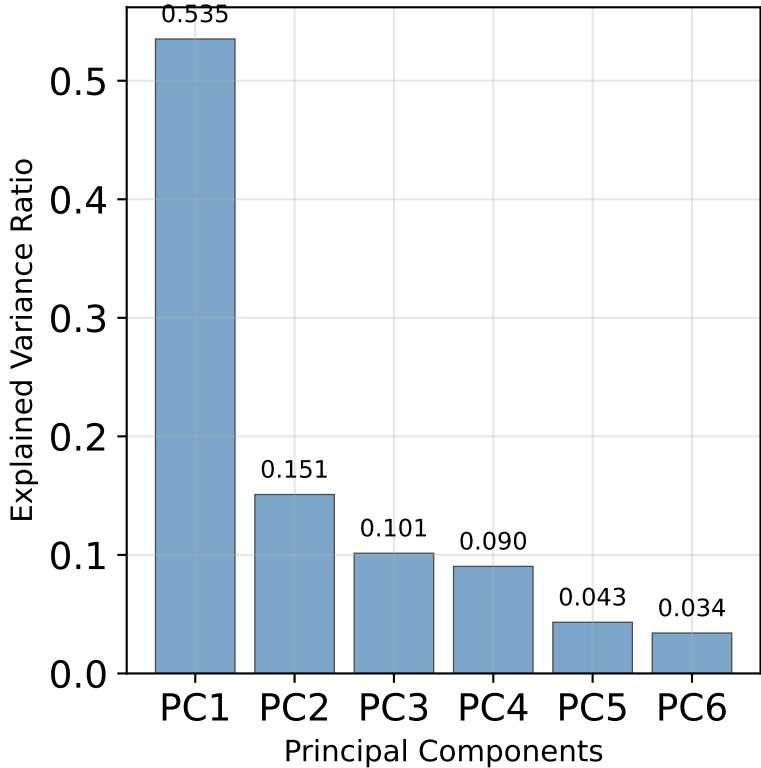
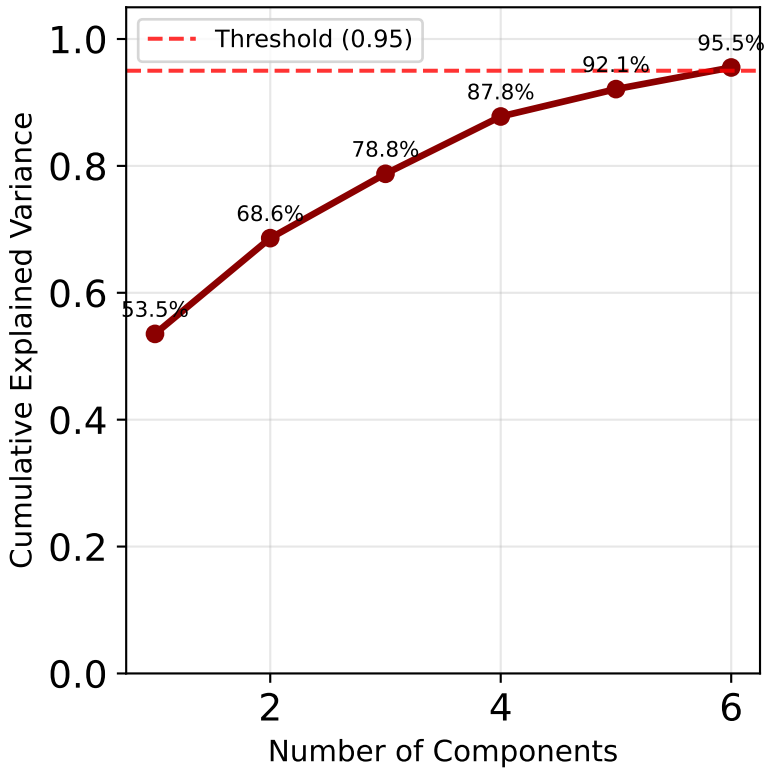


Principal Component Analysis (PCA) Comprehensive Overview

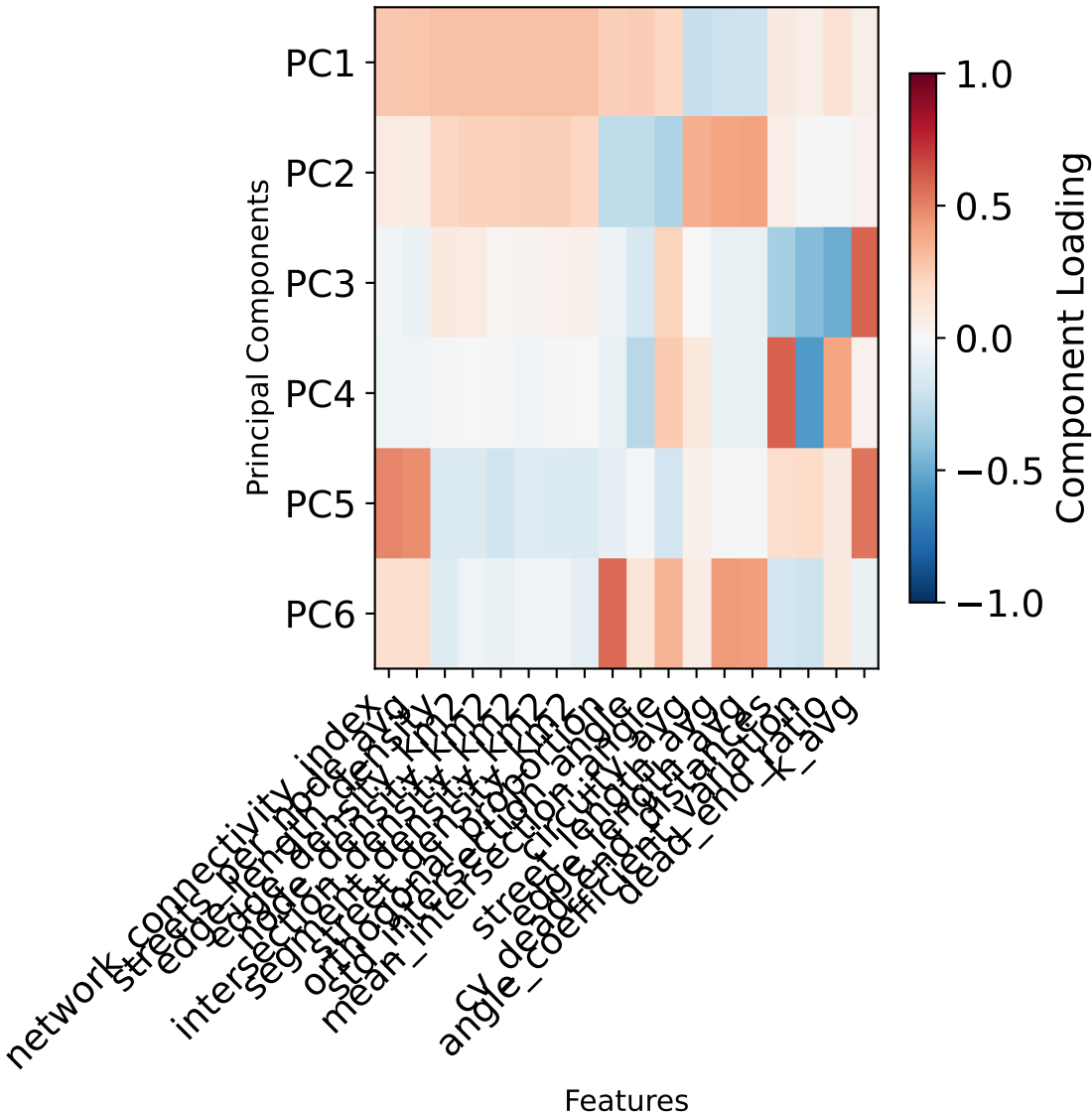
Explained Variance Ratio by Principal Component



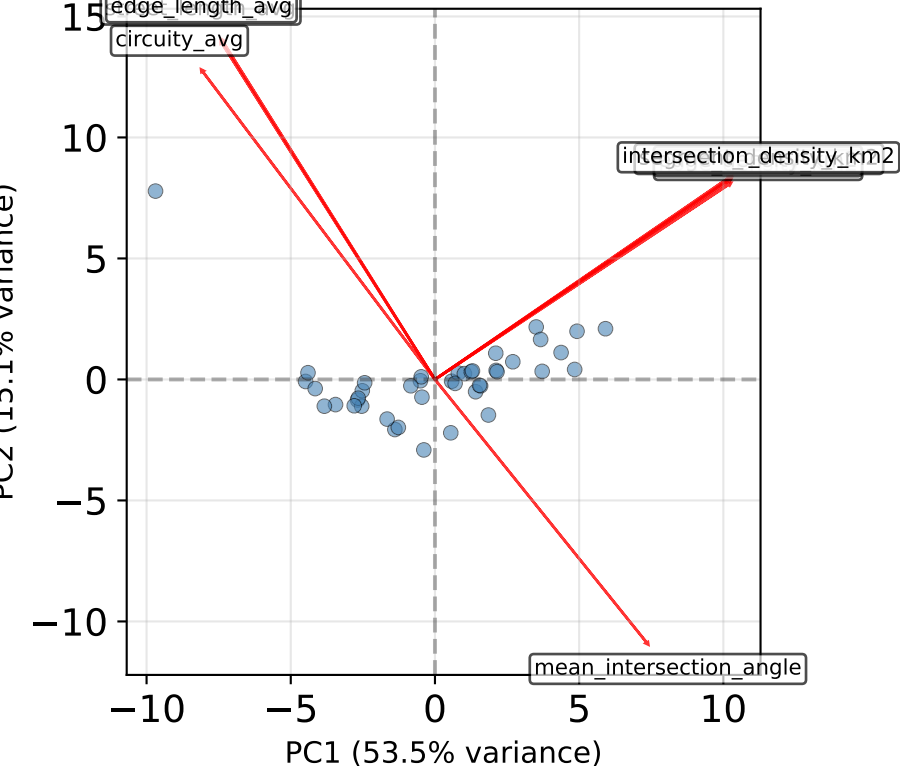
Cumulative Explained Variance



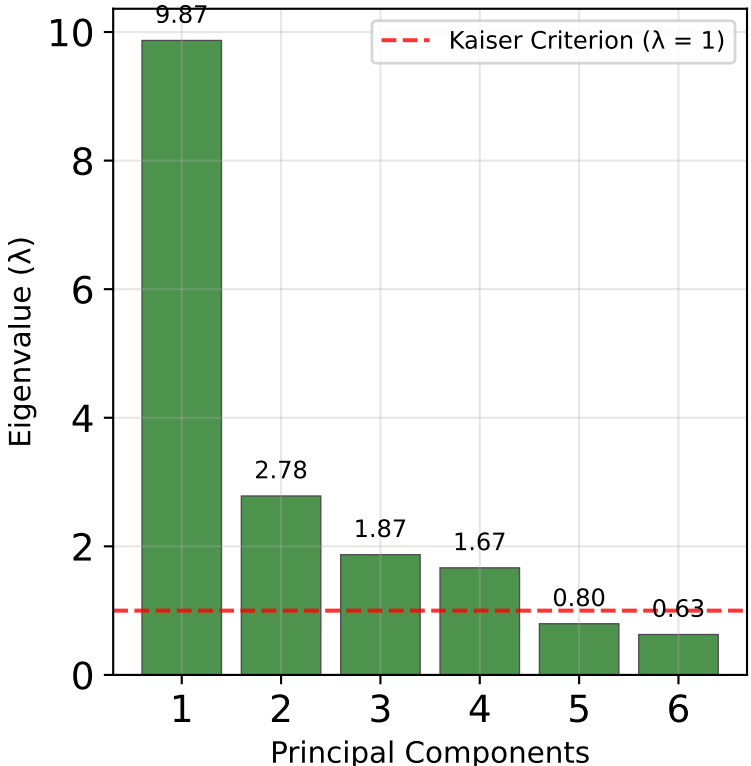
Feature Loadings on Principal Components



PCA Biplot (PC1 vs PC2)



Eigenvalues by Principal Component



Reconstruction Error vs Number of Components

