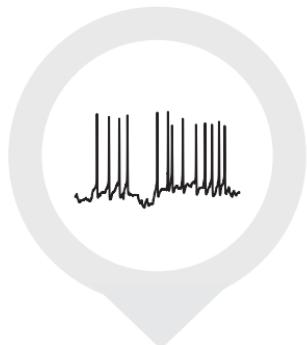


Features Extracted



Waveforms

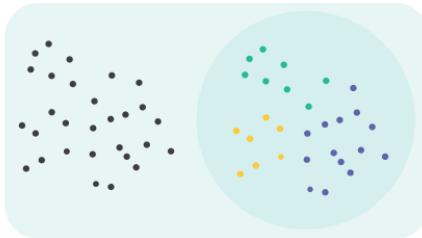
Passive Biophysical

Action Potential attributes

Spike Triggered average

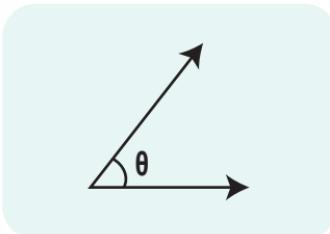
Adaptation Current

UMAP → Louvain Clustering



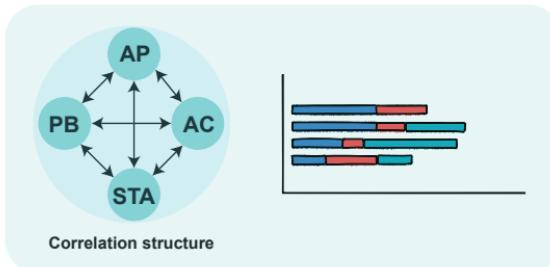
Classification

Cosine Similarity



Heterogeneity

MCFA



Feature comparison