# Where DBSCAN fails...
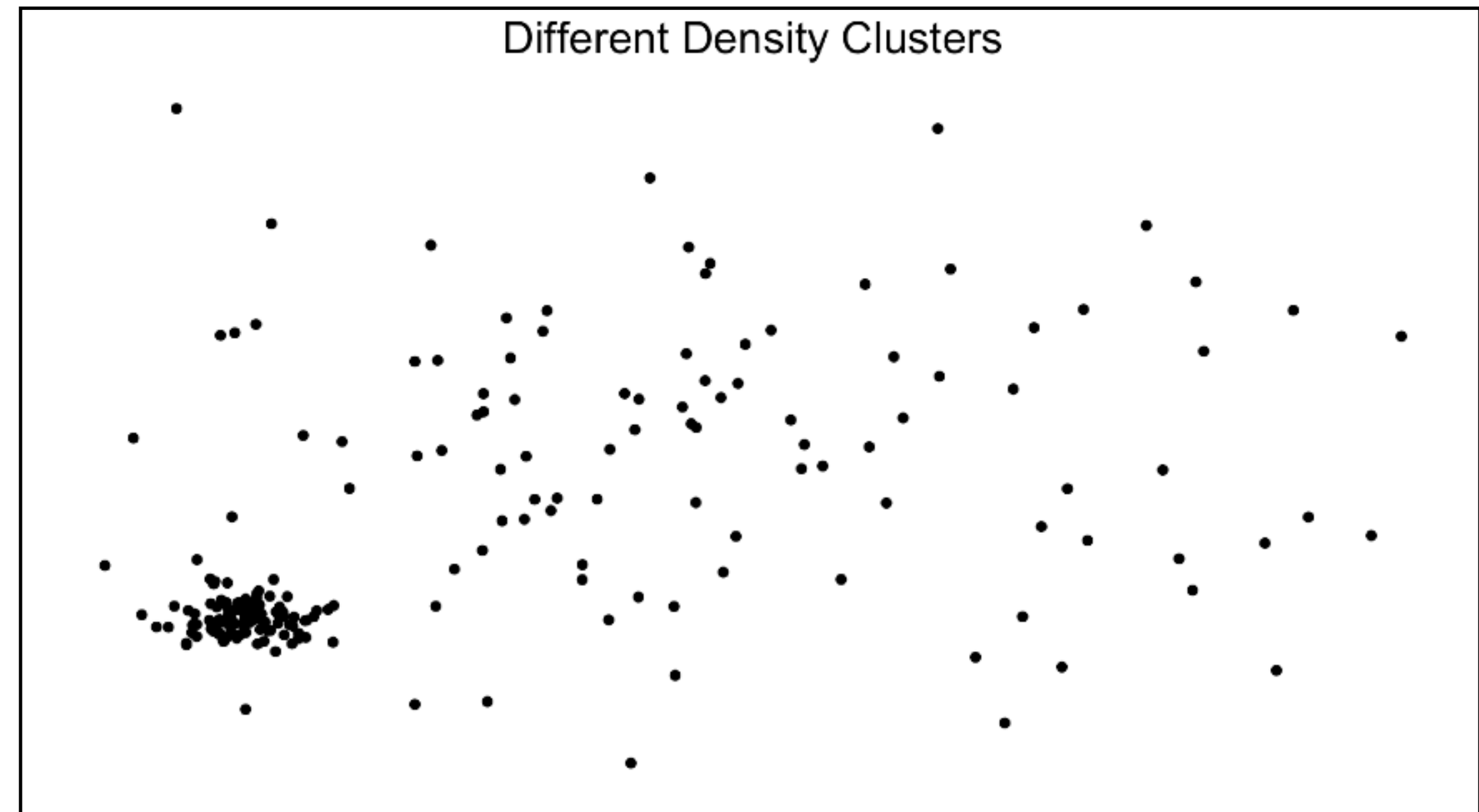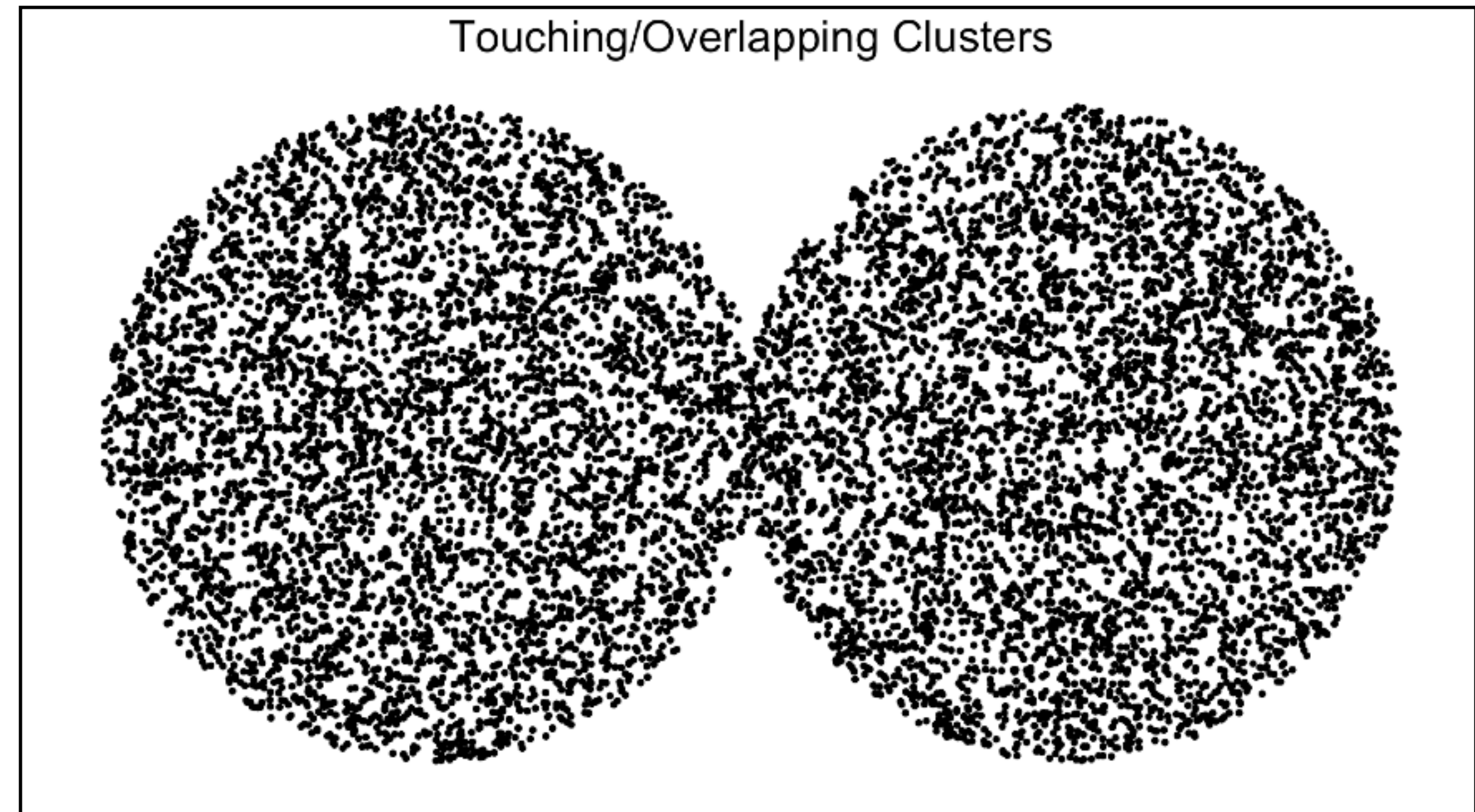
- Less effective on high dimensional data
- Overlapping/touching clusters
- Clusters have different densities



Touching/Overlapping Clusters



Different Density Clusters

# Hyperparameter Tuning

- Domain Knowledge + Distance Metrics

- More rows = larger *min_pts*

- More noise = larger *min_pts*

- More features = larger *min_pts*

- Elbow method: plot distances against data points to choose *eps*