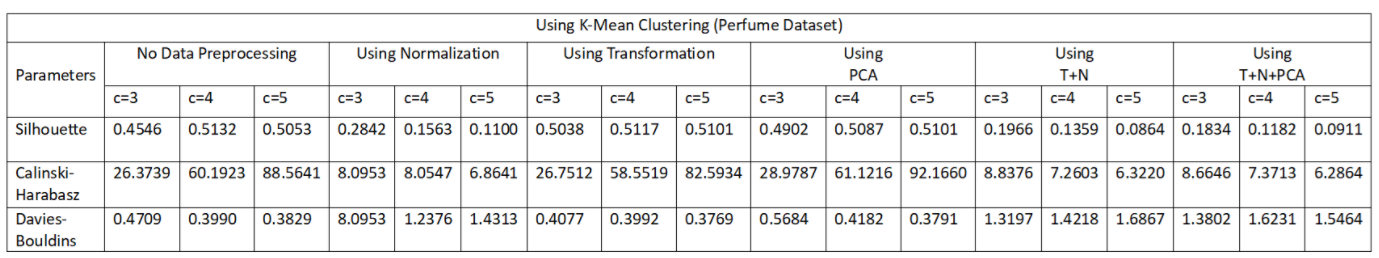
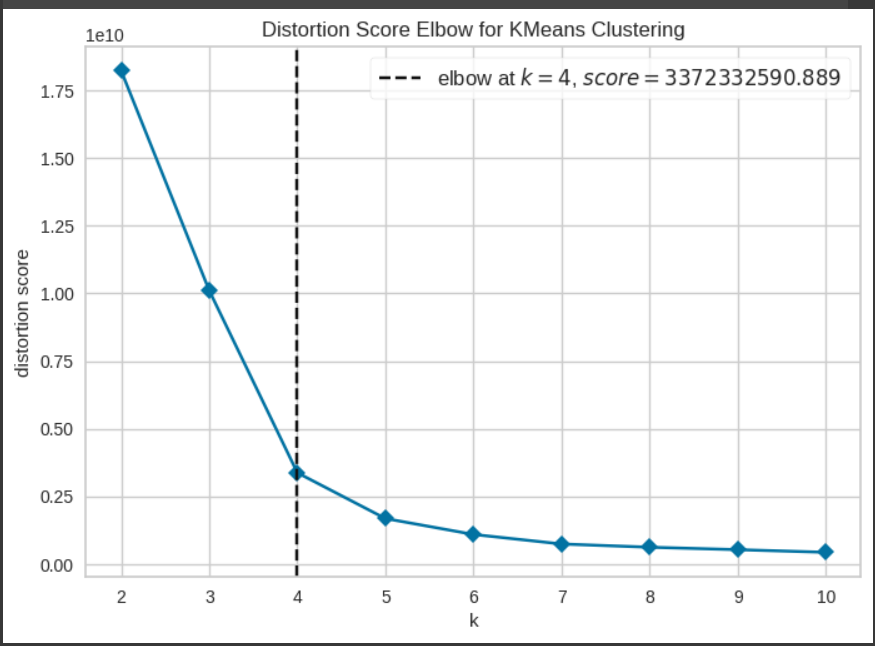
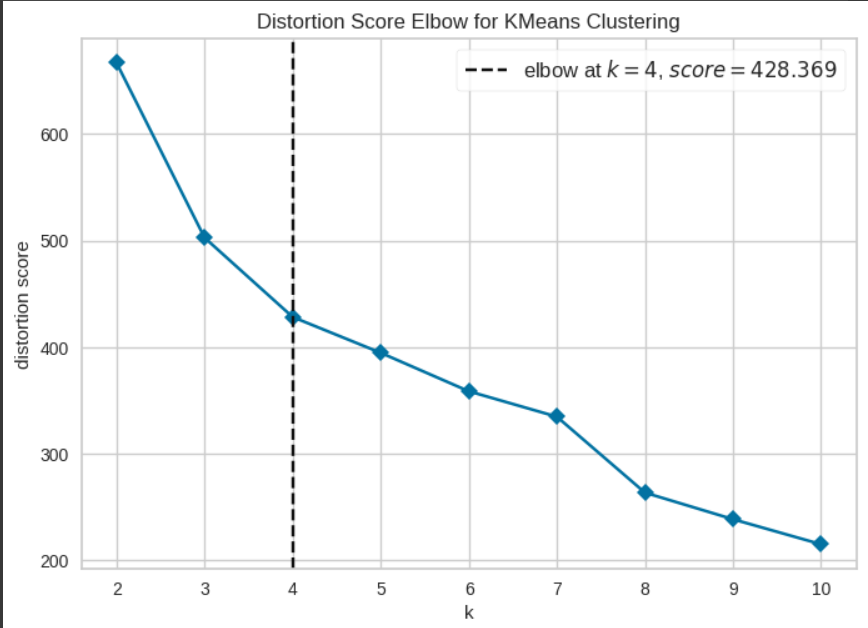
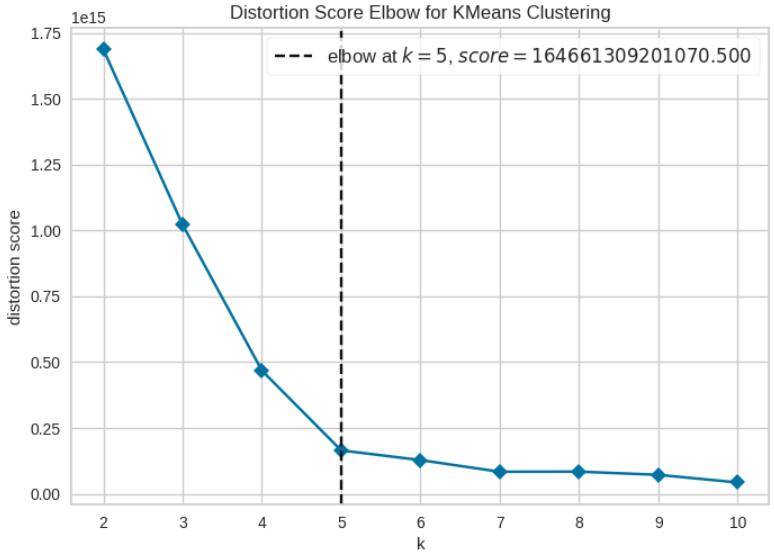
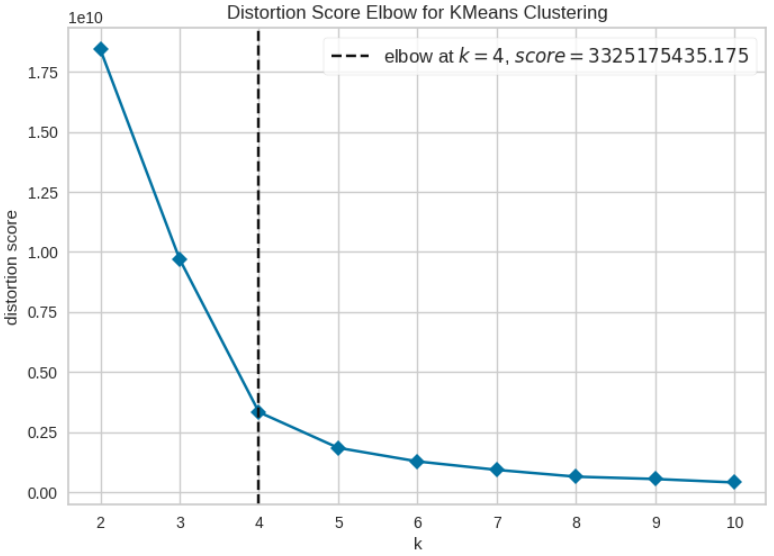
**Results**

Dataset used - Perfume

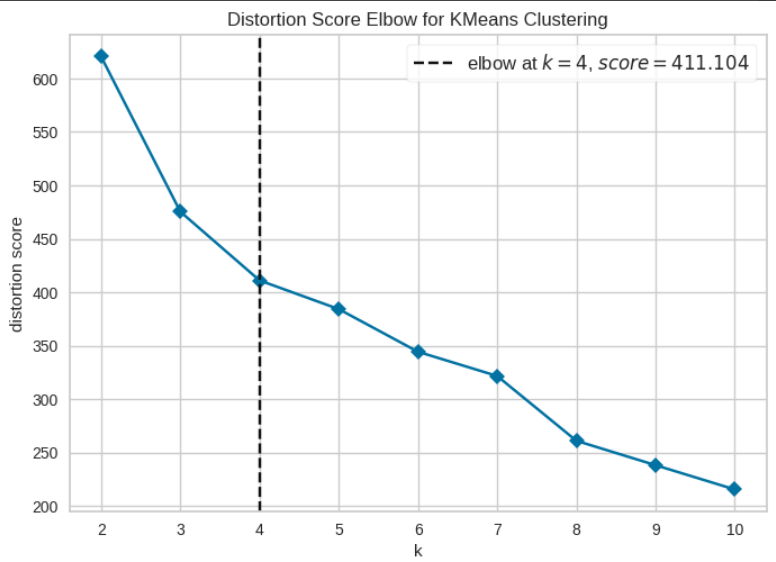
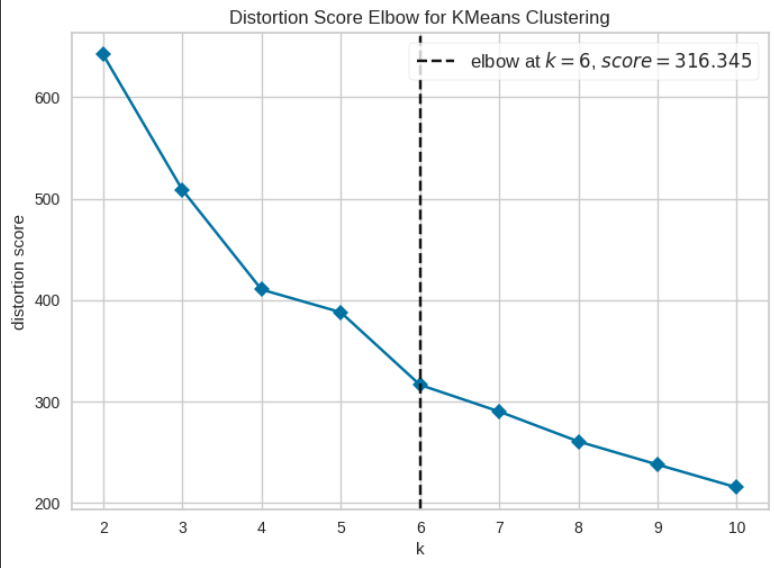


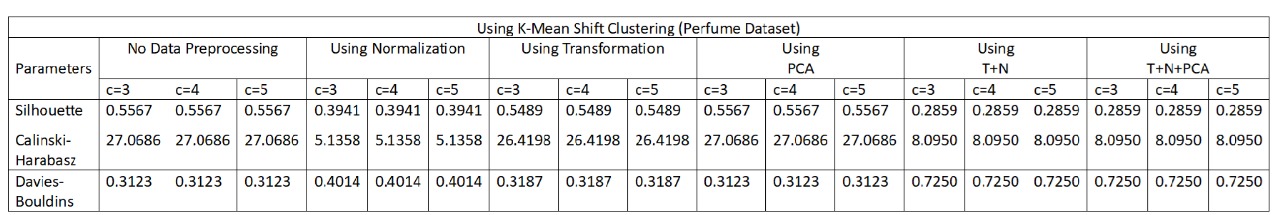
No data preprocessing After Normalization

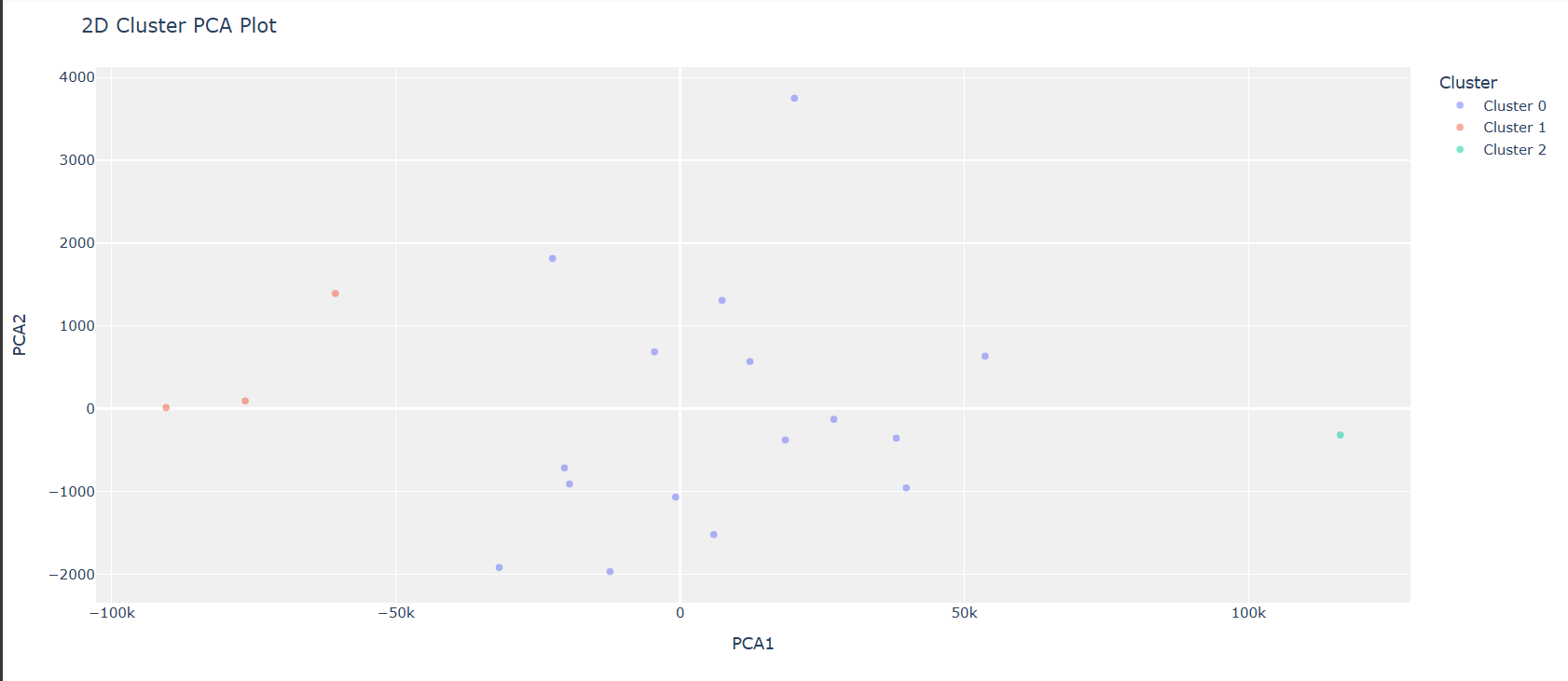
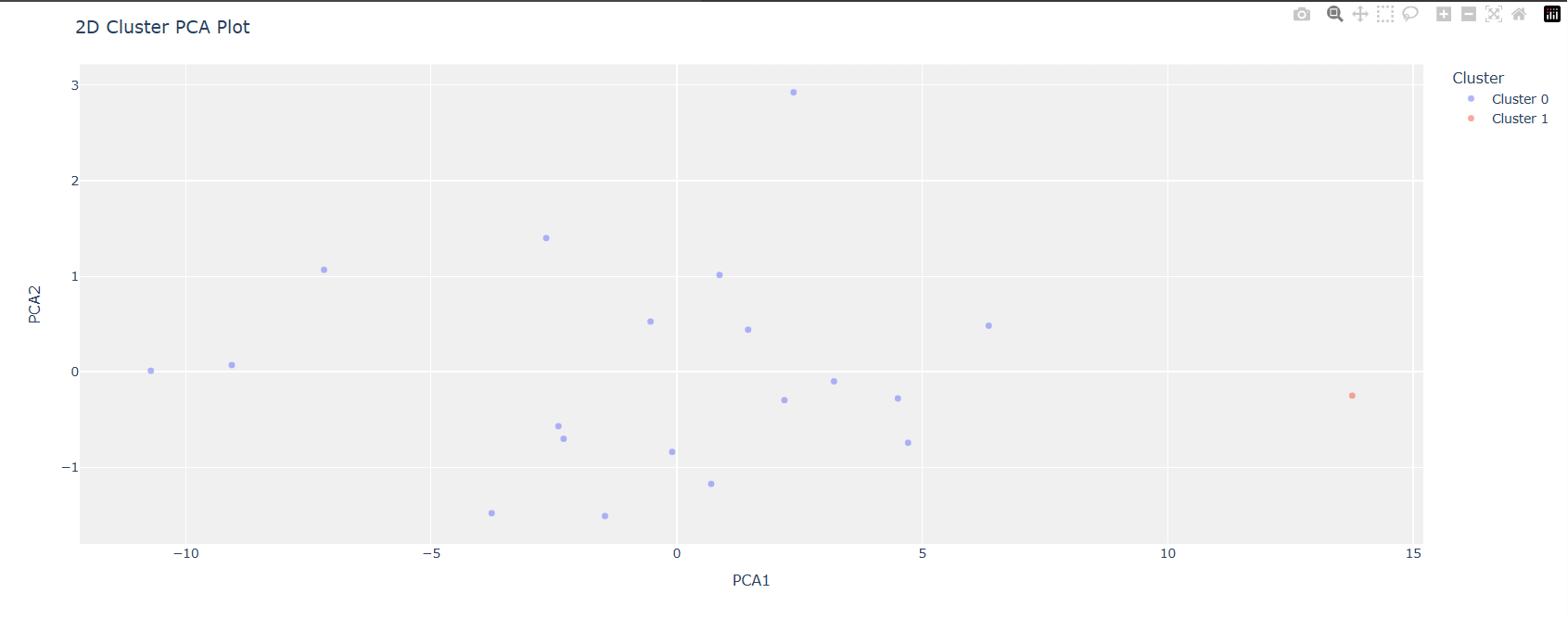
 

After Transformation After PC

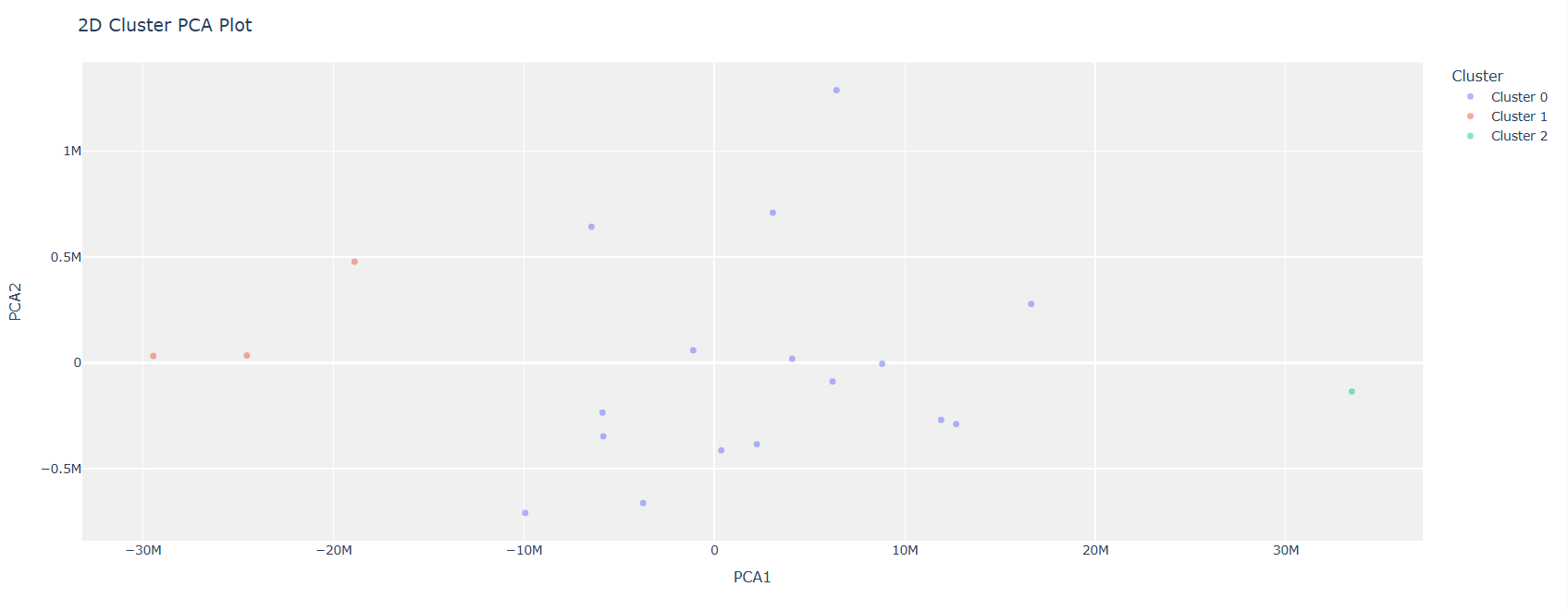
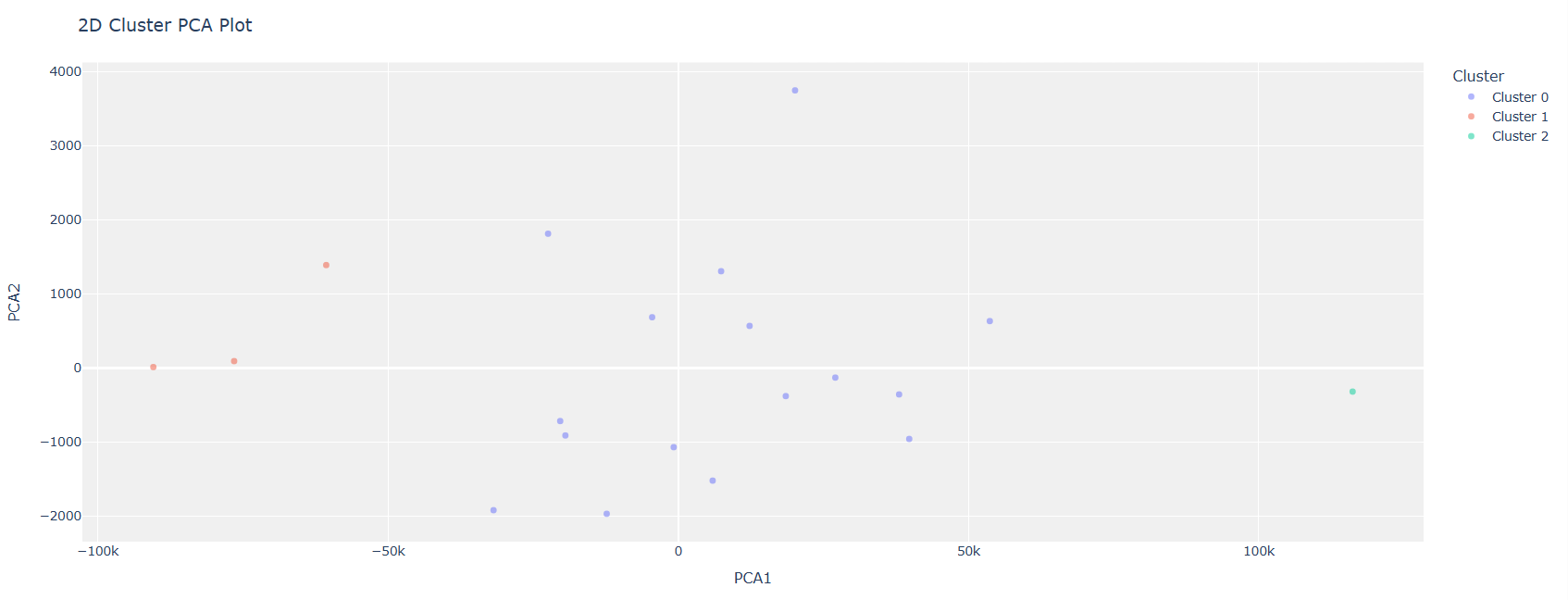
 

After T + N After T + N + PCA

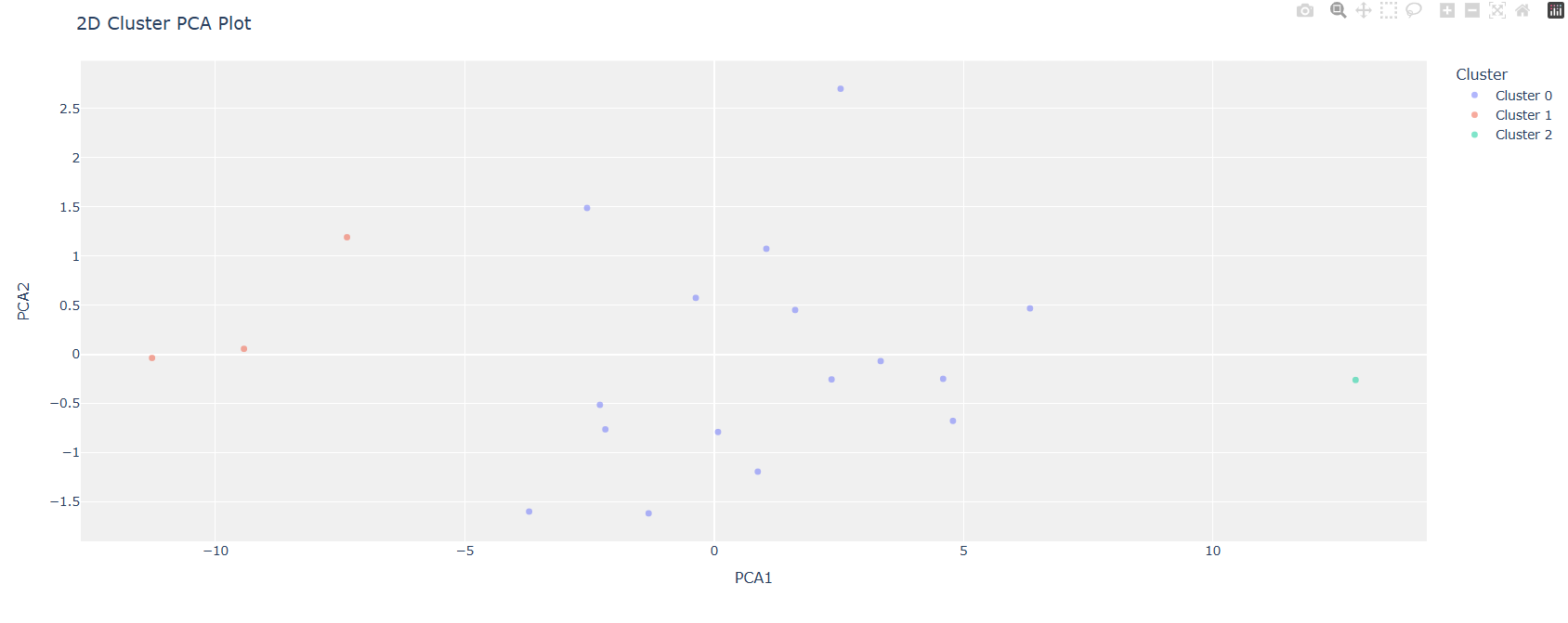
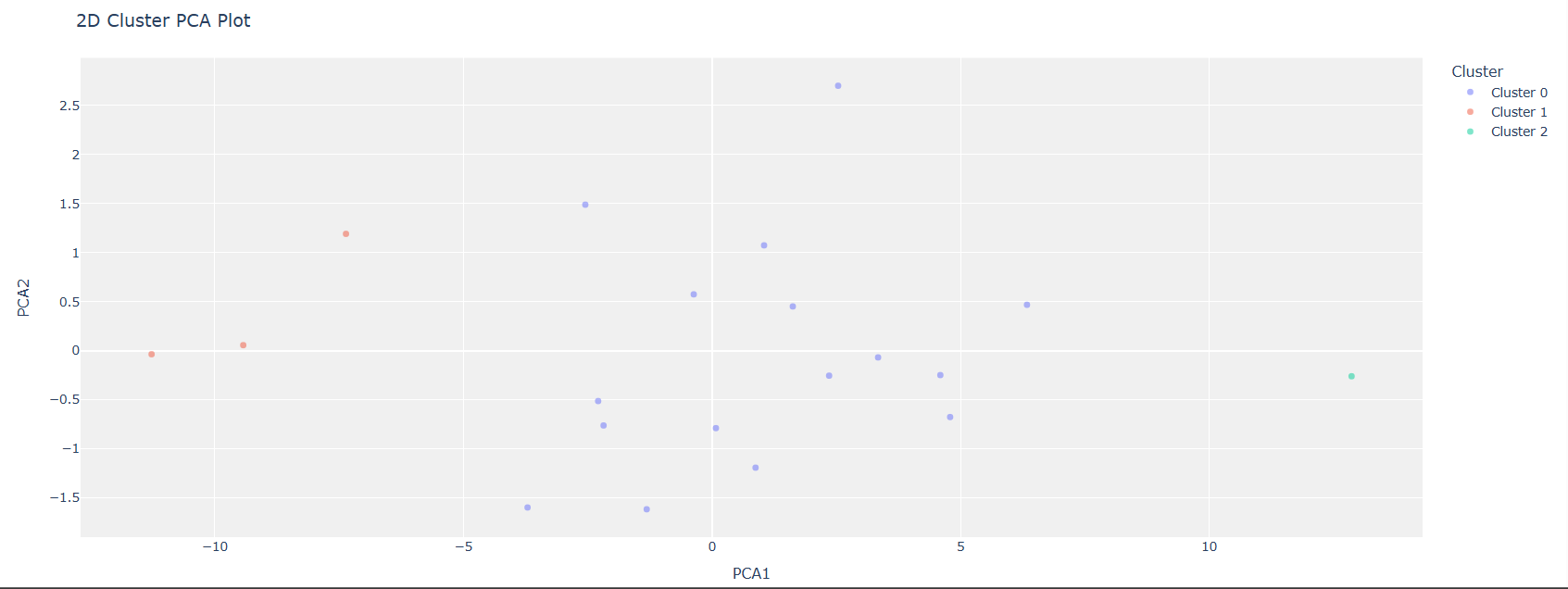


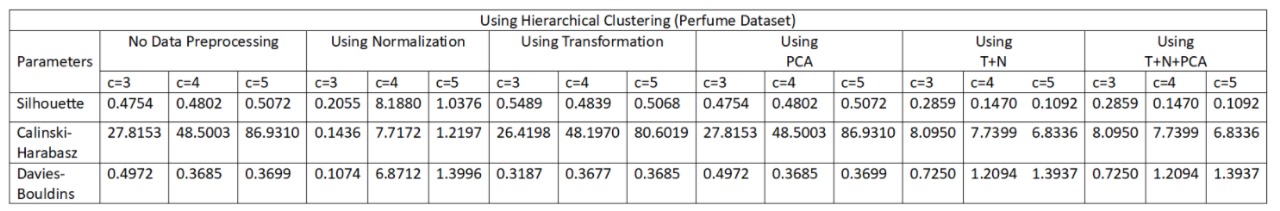
No data preprocessing After Normalization

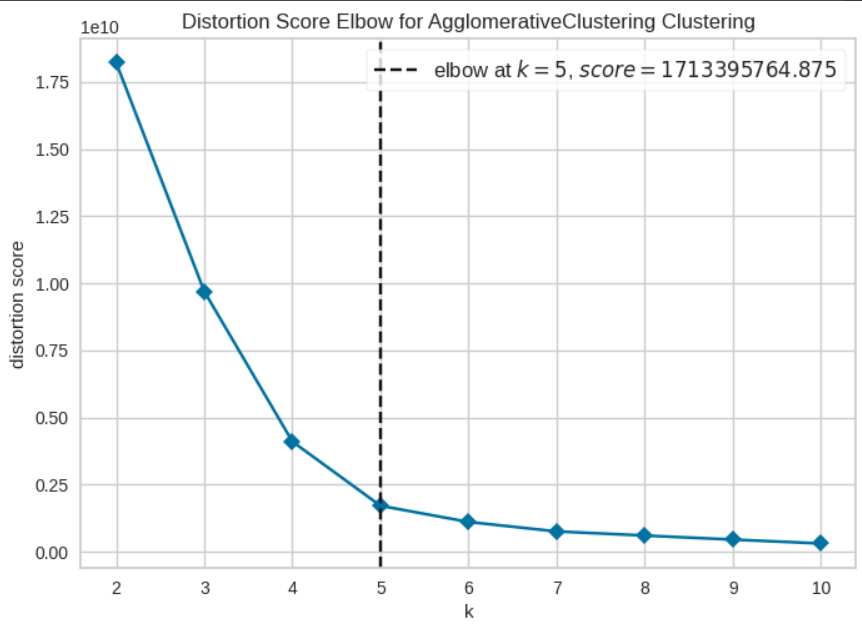
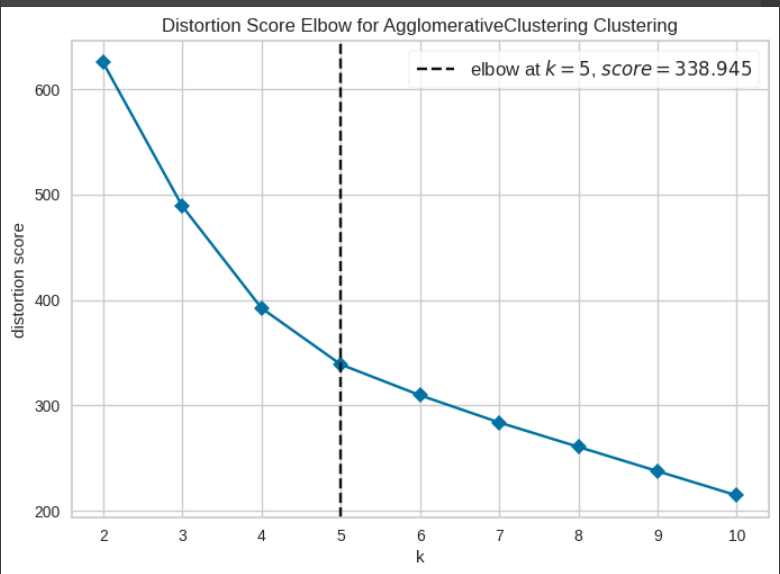
 

After Transformation After PCA

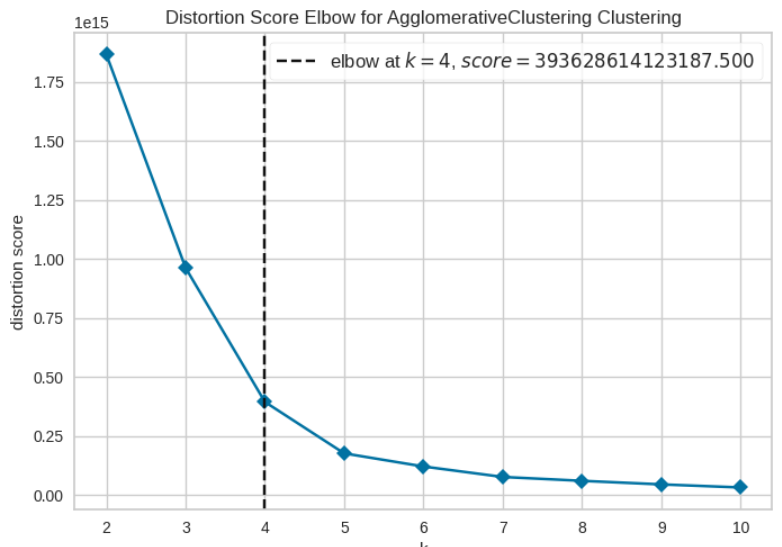
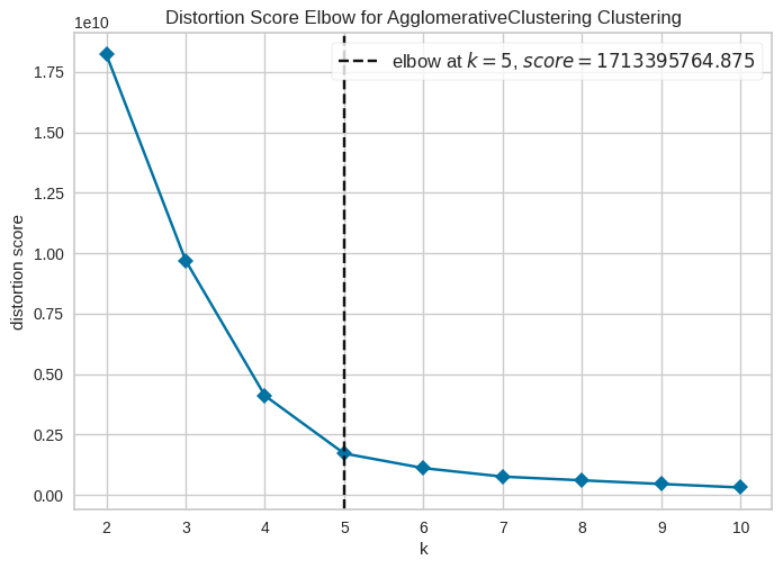
 

After T + N After T + N + PCA

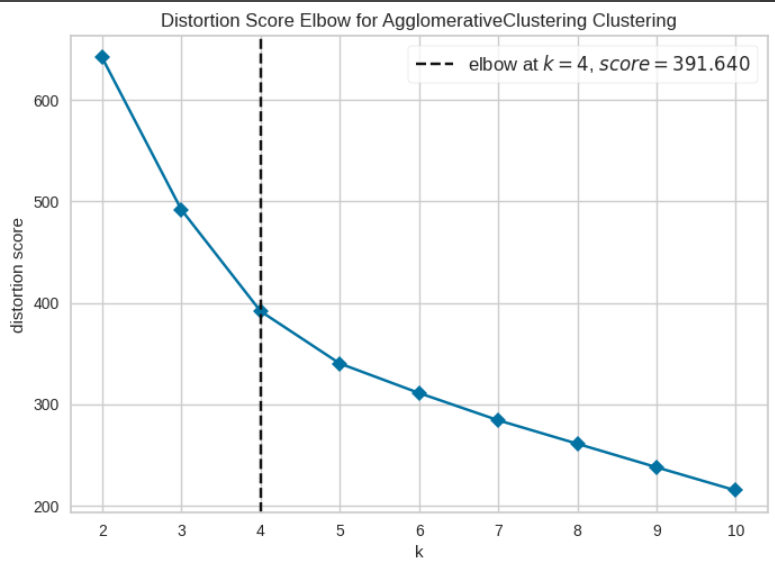
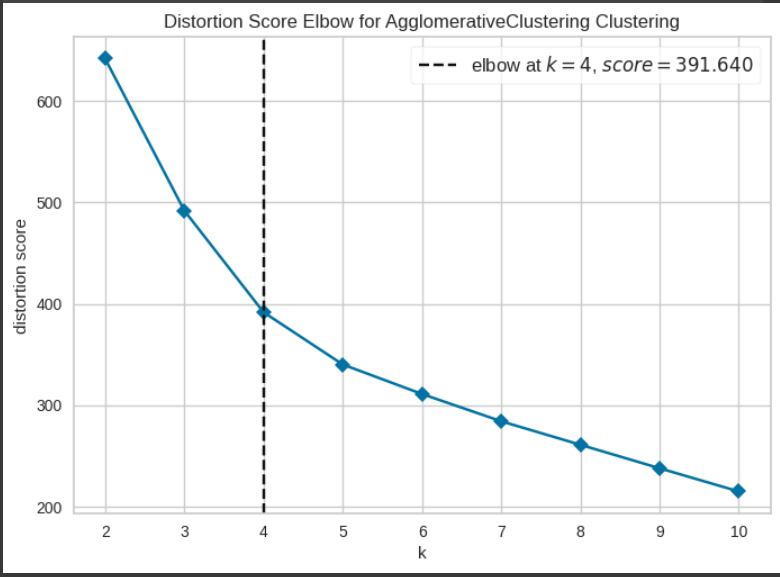


No data preprocessing After Normalization

After Transformation After PCA

After T + N After T + N+PCA