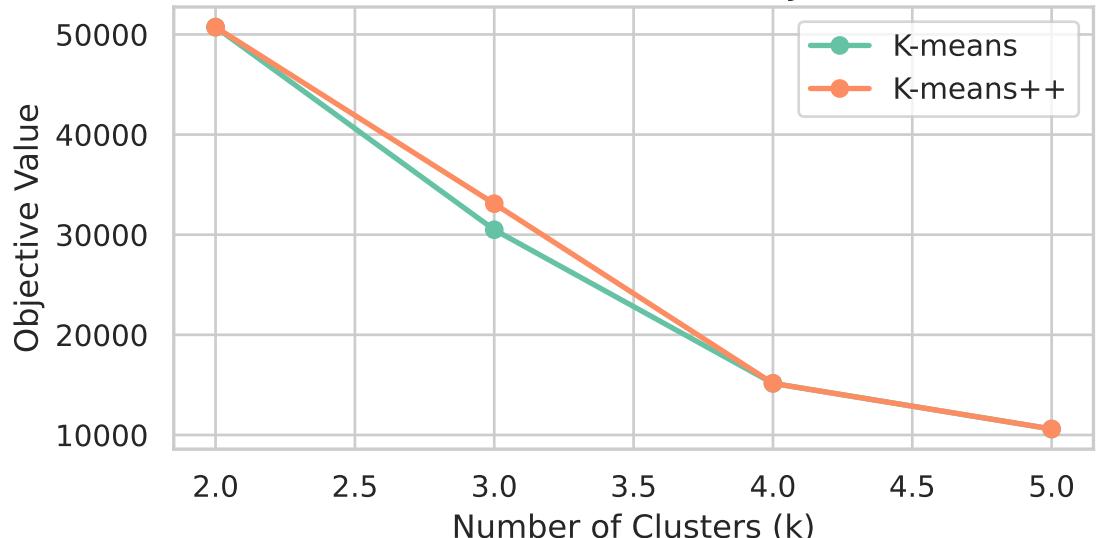
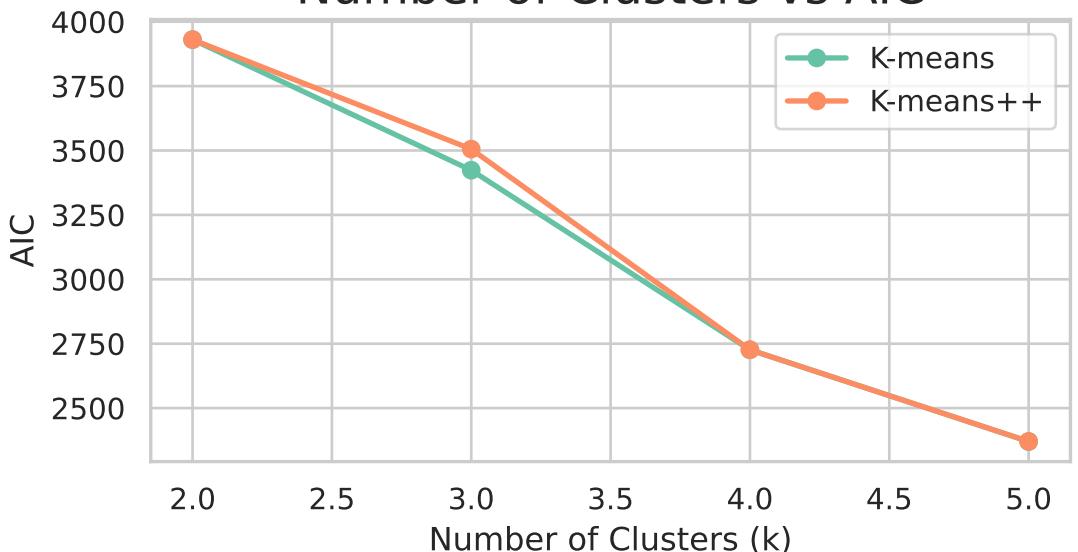


## Number of Clusters vs Objective Value



## Number of Clusters vs AIC



## Number of Clusters vs BIC

