

Frequência de acerto do k\_opt

14  
12  
10  
8  
6  
4  
2  
0

Silhouette

Calinski-Harabasz

Davies-Bouldin

Dunn

Final Prediction Error

Akaike Information Criteria

Bayesian Information Criteria

Minimum Description Length

7

8

7

12

11

12

15

11