

Mean time to perform one test (sec)  
log10 scale

2 clusters

1e+02  
1e+01  
1e+00  
1e-01  
1e-02

3

6

9

Number of dimensions (p)

Method

- Multimodality test
- Selective test :  $p_g^{C_k, C_l}$
- Selective test :  $p_g^{C_k; C_l}$

4 clusters

1e+02  
1e+01  
1e+00  
1e-01  
1e-02

3

6

9