

```
>> mainExp02
```

```
biClustResult_spctral13Seg05
```

```
--- TREINANDO MODELOS ---
```

```
Clust 6 - 3 cols
```

```
Channels - 19, 38, 64,
```

```
Pessoas - 22, 25, 28, 33, 54, 55, 62, 63, 64, 67, 72, 74, 77, 83, 101, 102,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
Clust 7 - 4 cols
```

```
Channels - 21, 41, 54, 56,
```

```
Pessoas - 3, 7, 12, 14, 16, 29, 34, 37, 38, 43, 44, 59, 60, 66, 68, 71, 73, 78, 82, 87, 100,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
Clust 8 - 7 cols
```

```
Channels - 15, 26, 27, 32, 37, 55, 60,
```

```
Pessoas - 2, 4, 9, 13, 24, 30, 40, 41, 42, 46, 47, 48, 49, 53, 58, 81, 84, 88, 90, 96, 97, 99,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
Clust 10 - 4 cols
```

```
Channels - 14, 23, 35, 51,
```

```
Pessoas - 20, 21, 86, 89, 94, 95,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
Clust 12 - 8 cols
```

```
Channels - 18, 34, 42, 44, 45, 48, 52, 62,
```

```
Pessoas - 8, 10, 18, 31, 32, 45, 75, 98,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
Clust 13 - 5 cols
```

```
Channels - 13, 28, 30, 49, 58,
```

```
Pessoas - 1, 5, 6, 11, 15, 17, 19, 23, 26, 27, 35, 36, 39, 50, 51, 52, 56, 57, 61, 65, 69, 70, 76, 79, 80, 85, 91, 92, 93,
```

```
Treinando Folds 1 2 3 4 5 6 7 8 9 10
```

```
--- TESTE 1 DOS MODELOS ---
```

```
Fold 1: 0.924837 - Fold 2: 0.893791 - Fold 3: 0.904412 - Fold 4: 0.906863 -
```

```
Fold 5: 0.902778 - Fold 6: 0.886438 - Fold 7: 0.907680 - Fold 8: 0.900327 -
```

```
Fold 9: 0.893791 - Fold 10: 0.917484 -
```

```
Média: 0.903840±0.011399
```

```
Acurácia dados Imaginados: 0.850408
```

```
--- TESTE 2 DOS MODELOS ---
```

```
-> Treinando ELM de Chaveamento
```

```
ELM do Fold 1 - Acc de chaveamento 0.991013
ELM do Fold 2 - Acc de chaveamento 0.992647
ELM do Fold 3 - Acc de chaveamento 0.991013
ELM do Fold 4 - Acc de chaveamento 0.992647
ELM do Fold 5 - Acc de chaveamento 0.988562
ELM do Fold 6 - Acc de chaveamento 0.987745
ELM do Fold 7 - Acc de chaveamento 0.990196
ELM do Fold 8 - Acc de chaveamento 0.986111
ELM do Fold 9 - Acc de chaveamento 0.995915
ELM do Fold 10 - Acc de chaveamento 0.989379
ELM com dados Imaginados 10 - Acc de chaveamento 0.975654
```

-> Teste dos modelos com chaveamento da ELM

```
Fold 1: 0.919118 - Fold 2: 0.891340 - Fold 3: 0.899510 - Fold 4: 0.903595 - ✓
Fold 5: 0.897059 - Fold 6: 0.883170 - Fold 7: 0.904412 - Fold 8: 0.893791 - ✓
Fold 9: 0.892157 - Fold 10: 0.914216 -
Média: 0.899837±0.010888
Acurácia dados Imaginados: 0.835948 >> save resultados/06ELM
>>
```