```
> result <- Clustering::clustering(df = Clustering::basketball, min = 3, max = 5, algorithm

> Clustering::evaluate_best_validation_external_by_metrics(result)

Result:
  Algorithm        Distance timeExternal entropy
1     fanny fanny_euclidean      0.0359  0.2069
2     fanny fanny_manhattan      0.0499  0.2143
3       gmm   gmm_euclidean        0.03  0.4175
4       gmm   gmm_manhattan      0.0068   0.429

> Clustering::plot_clustering(result,'entropy')
```