

Parámetros default

Original

| Dataset | Params | max_depth |
|---------|--------|-----------|
| Carbon | | XX |
| House8L | | XX |
| Wind | | XX |

Alternativa A

IQR

| Dataset | Params | n_estimators | group_size | max_depth |
|---------|--------|--------------|------------|-----------|
| Carbon | | 150 | 3 | 17 |
| House8L | | 150 | 3 | 17 |
| Wind | | 150 | 3 | 19 |

Percentile Trimming

| Dataset | Params | n_estimators | group_size | percentile | max_depth |
|---------|--------|--------------|------------|------------|-----------|
| Carbon | | 150 | 50 | 2 | 44 |
| House8L | | 150 | 50 | 2 | 40 |
| Wind | | 150 | 50 | 2 | 44 |

Alternativa B

OOB

| Dataset | Params | n_estimators | group_size | max_depth |
|---------|--------|--------------|------------|-----------|
| Carbon | | 180 | 3 | 20 |
| House8L | | 180 | 3 | 32 |
| Wind | | 180 | 3 | 32 |

OOB+IQR

| Dataset | Params | n_estimators | group_size | max_depth |
|---------|--------|--------------|------------|-----------|
| Carbon | | 180 | 3 | 21 |
| House8L | | 180 | 3 | 42 |
| Wind | | 180 | 3 | 14 |

Alternativa C

FirstSplitsCombiner

| Dataset | Params | n_estimators | group_size | max_features |
|---------|--------|--------------|------------|--------------|
| Carbon | | 100 | 10 | log2 |
| House8L | | 100 | 10 | log2 |
| Wind | | 100 | 10 | log2 |

Alternativa D

| Dataset | Params | n_estimators | group_size | initial_max_depth | max_depth |
|---------|--------|--------------|------------|-------------------|-----------|
| Carbon | | | | | |
| House8L | | | | | |
| Wind | | | | | |