



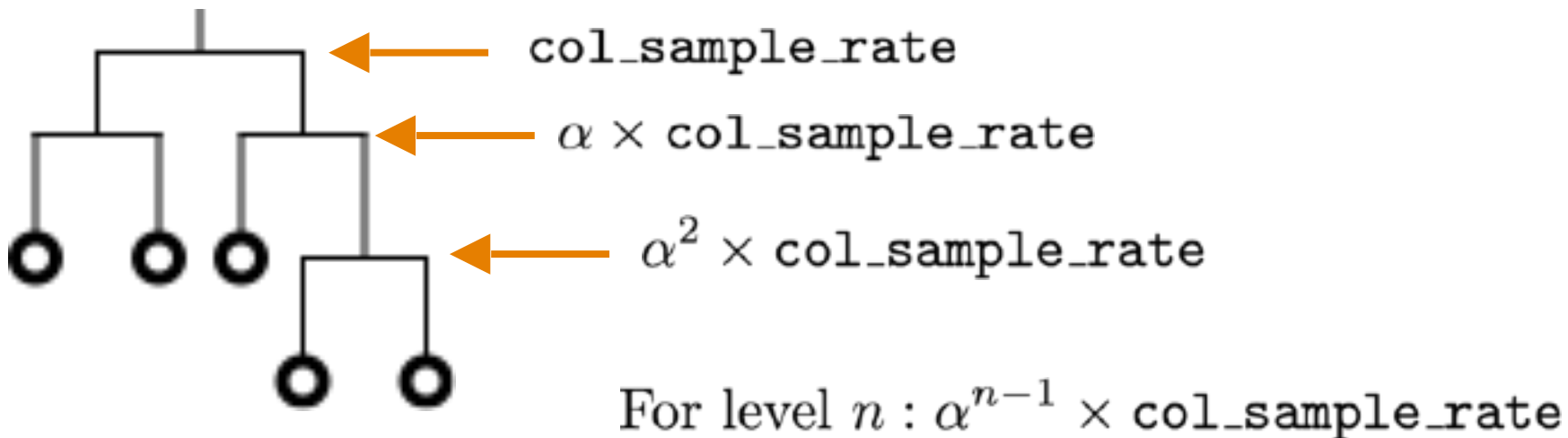
Runtime Parameters: Embed

- **ntrees:** number of trees
- **sample_rate:** row sampling rate per tree (default: 0.6320000291)
- **col_sample_rate_per_tree:** column sampling rate per tree (default: 1)

RF Parameters: Individual Trees

- **Column sampling for split:**
- **mtries:** number of columns to sample on each split
(default: \sqrt{n} for classification, $n/3$ for regression)
- **col_sample_rate_change_per_level:** factor by which to increase or decrease mtries per level of tree

$$\alpha = \text{col_sample_rate_change_per_level} \quad (0 \leq \alpha \leq 2)$$



RF Parameters: Ensemble

- **ntrees:** number of trees
- **sample_rate:** row sampling rate per tree (default: 0.6320000291)
- **col_sample_rate_per_tree:** column sampling rate per tree (default: 1)