

# dRepanalyzer report

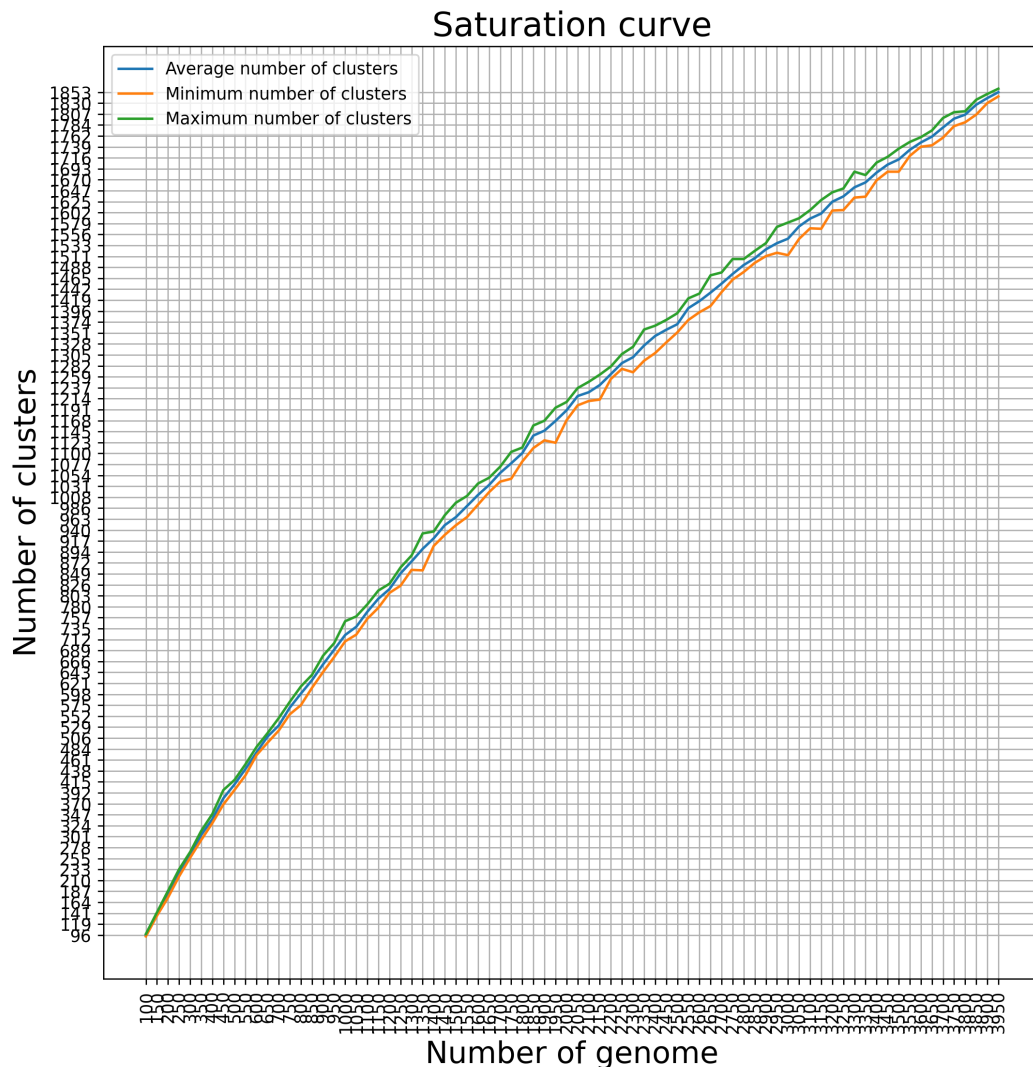
Date 06/06/2023 18:09:14

Input Cdb.csv

Output dRepanalyzer

## Saturation plot

The saturation plot is produced by a resampling procedure starting from a minimum sample size  $N$  to the maximum sample size  $M$ . At each iteration the sample size got increased of  $k$  and per each sample size the sampling have been repeated  $RR$  times to compute the mean, the minimum and the maximum number of species detectable by a particular sample size.



- Minimum sample size ( $N$ ): 100
- Maximum sample size ( $M$ ): 4000
- Growth iteration rate ( $k$ ): 50
- Resample rate ( $RR$ ): 10