

# dRepanalyzer MAG\_coverage report

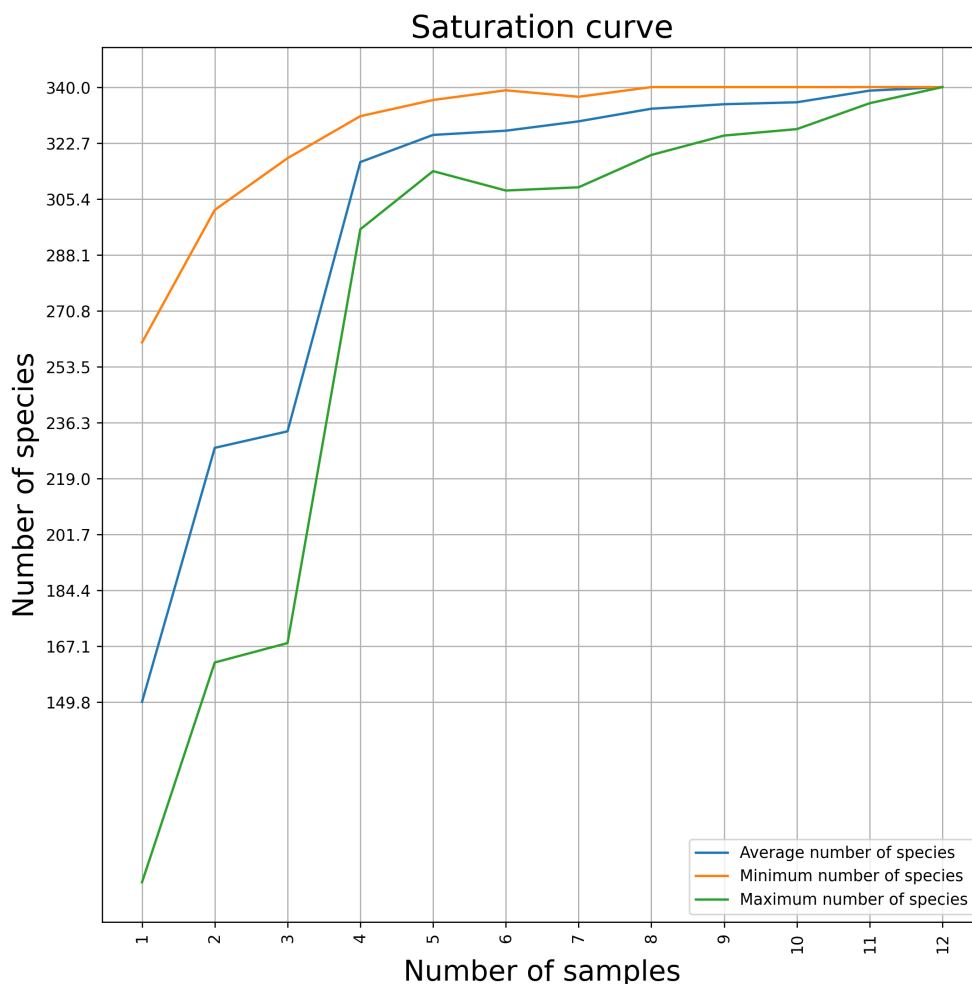
Date 07/06/2023 14:47:55

Input MAG\_coverage.txt

Output test

## Saturation plot

The saturation plot is produced by a resampling starting from the 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. A MAG is present or not based on the threshold.



- Threshold: 0.01
- Minimum sample size (N): 1
- Maximum sample size (M): 12
- Growth iteration rate (k): 1
- Resample rate (RR): 10