

dRepanalyzer MAG_coverage report

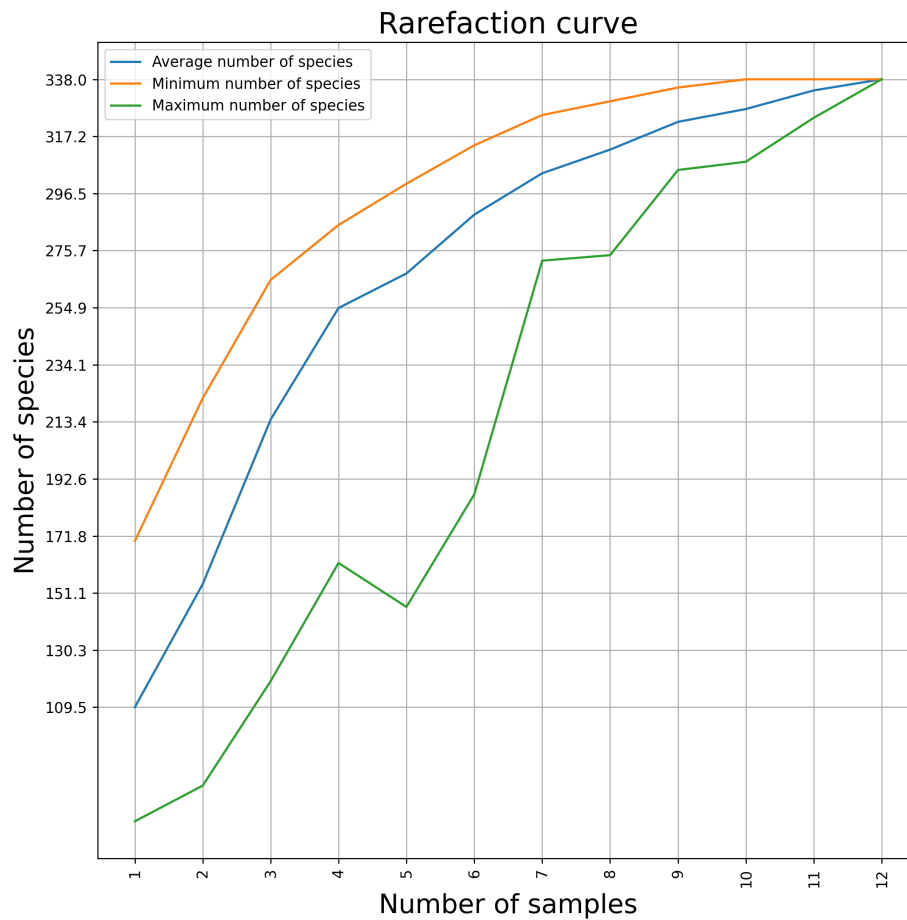
Date 08/06/2023 17:27:45

Input MAG_coverage.txt

Output test_MAG_cov_2

Rarefaction plot

The rarefaction 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 increased of k and per each sample size the sampling was 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: 0.1
- Minimum sample size (N): 1
- Maximum sample size (M): 12
- Growth iteration rate (k): 1
- Resample rate (RR): 50
- Methods: % community