dRepanalyzer MAG_coverage report

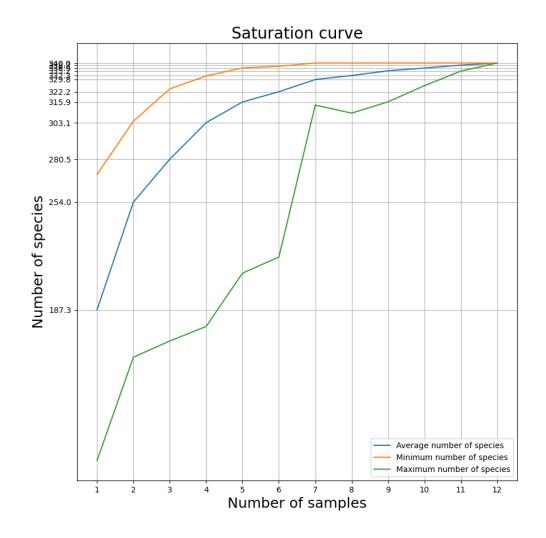
Date 05/06/2023 22:49:15

<u>Input</u> ./Data/6_Data_files/MAG_coverage.txt

Output MAG_first_resampling

Saturation plot

The saturation plot is produced by a resampling starting from the minimum sample size N to the maimum 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): 1Maximum sample size (M): 12Growth iteration rate (k): 1

- Resample rate (RR): 100