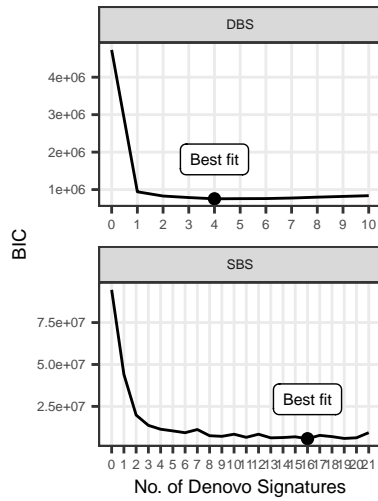


A

Model selection

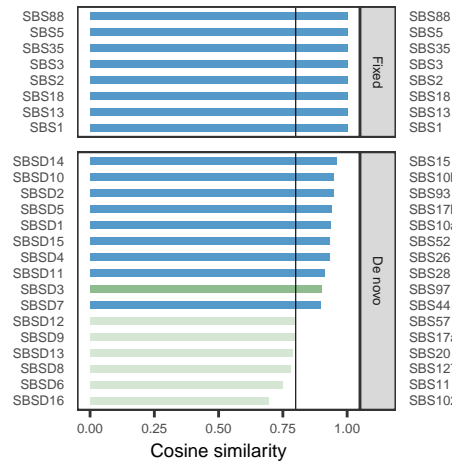
BIC of the tested bNMF models



B

Mapping of de novo signatures

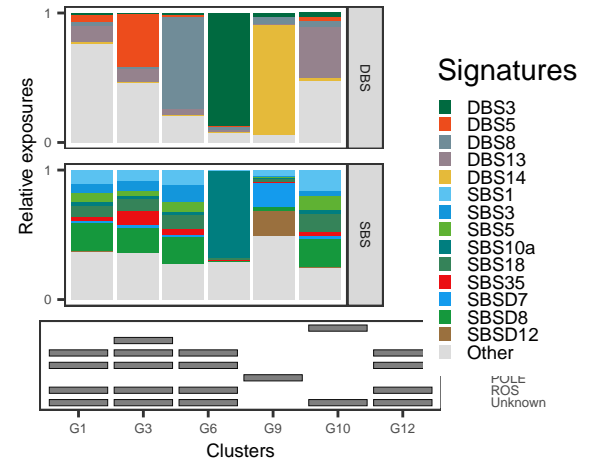
De novo signatures mapped to known catalogue



C

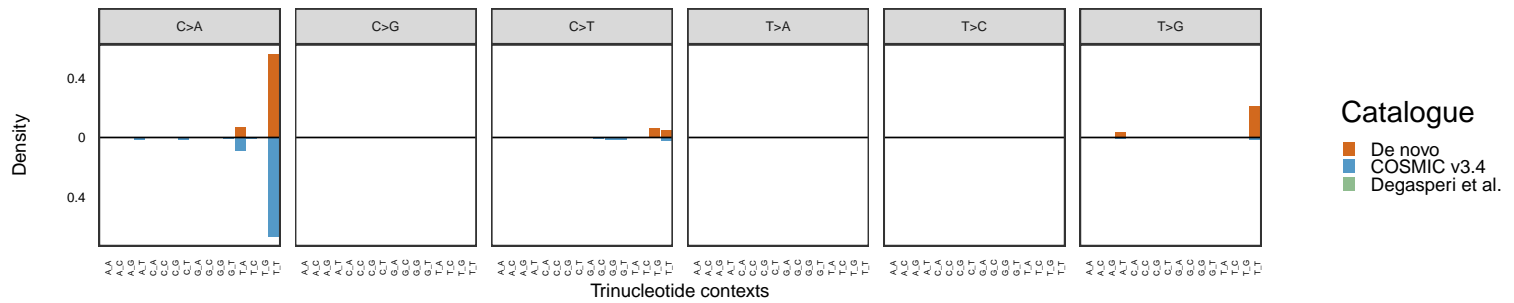
Relevant signatures in clusters

Prevalence and aetiology of relevant signatures in clusters



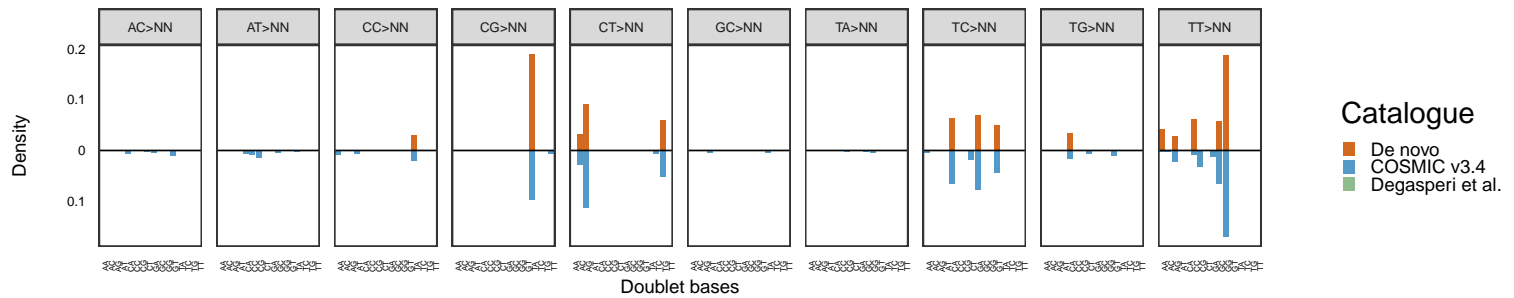
D

Signatures SBSD1 and SBS10a



E

Signatures DBSD2 and DBS3



F

Samples exposures

Exposures to relevant signatures across all samples

