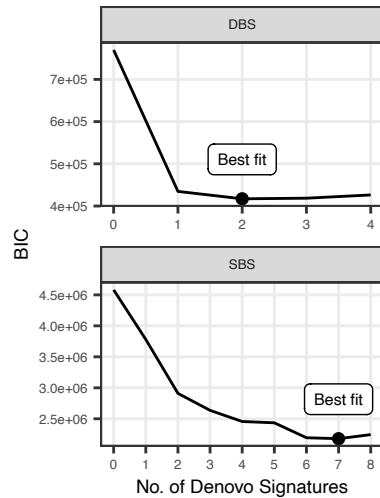


A

Model selection

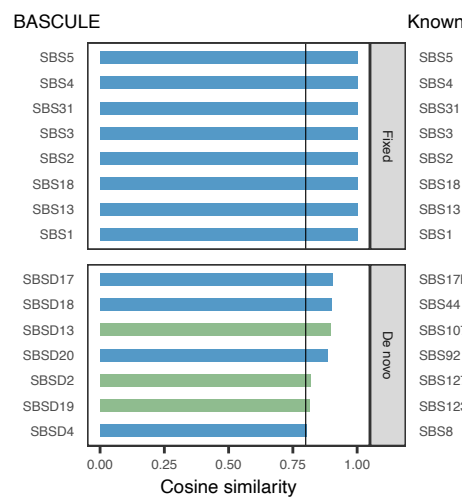
BIC of the tested bNMF models



B

Mapping of de novo signatures

De novo signatures mapped to known catalogues

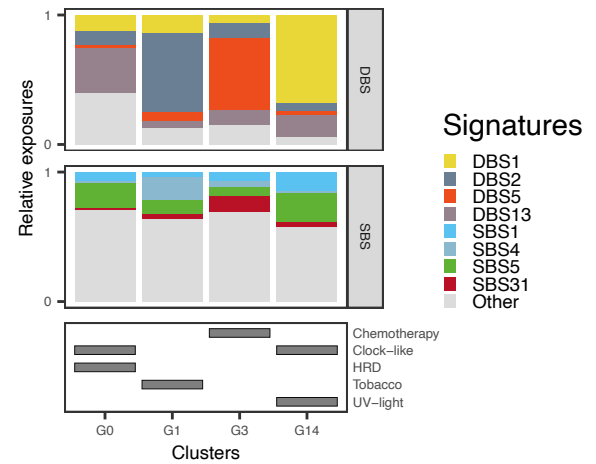


Catalogue ■ COSMIC v3.4 ■ Degasper et al.

C

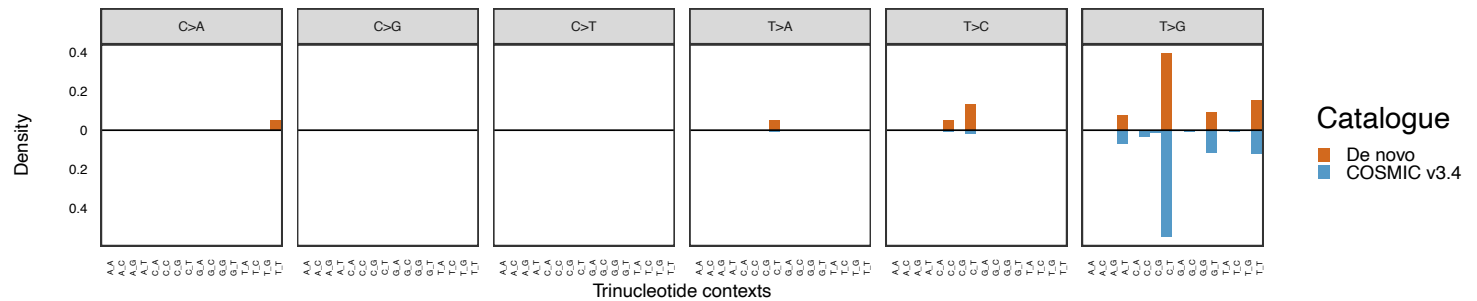
Relevant signatures in clusters

Prevalence and aetiology of relevant signatures in clusters



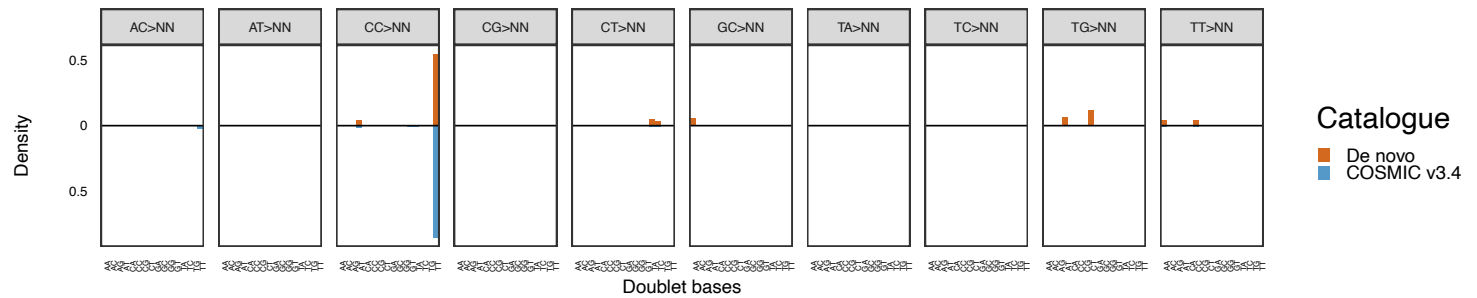
D

Signatures SBSD17 and SBS17b



E

Signatures DBSD1 and DBS1



F

Samples exposures

Exposures to relevant signatures across all samples

