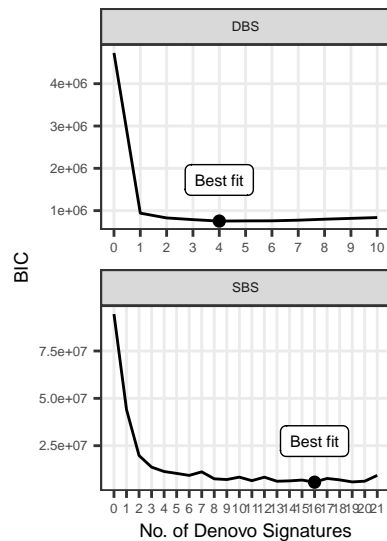


A

Model selection

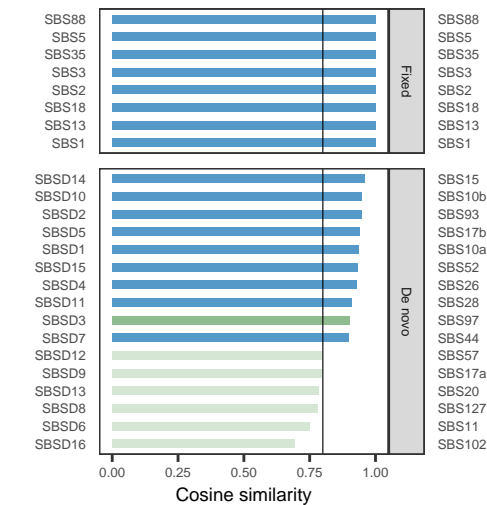
BIC of the tested bNMF models



B

Mapping of de novo signatures

De novo signatures mapped to known catalogue:

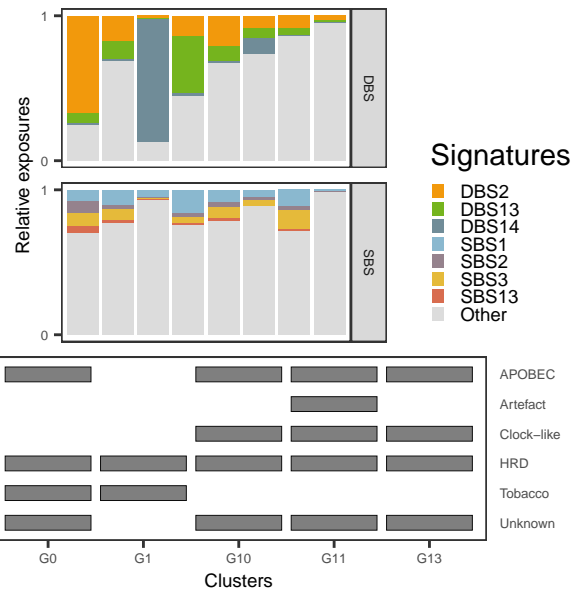


Catalogue ■ COSMIC v3.4 ■ Degasperi et al.

C

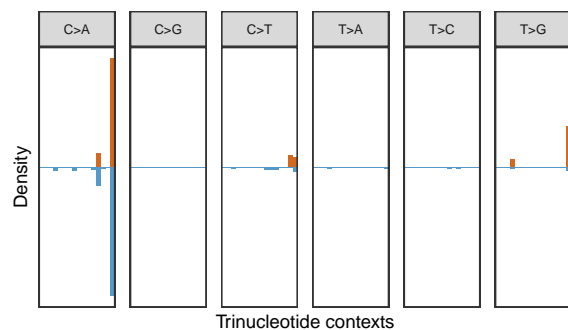
Relevant signatures in clusters

Prevalence and aetiology of relevant signatures in clusters

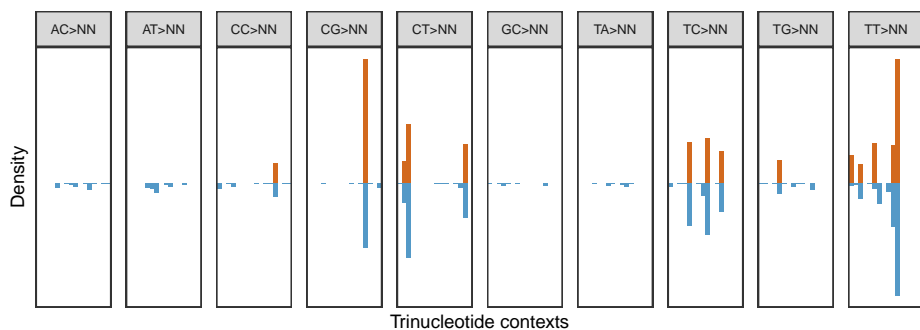


D

Signatures SBSD1 and SBS10a



Signatures DBSD2 and DBS3



Catalogue ■ De novo ■ COSMIC v3.4 ■ Degasperi et al.

E

Samples exposures

Exposures to relevant signatures across all samples

