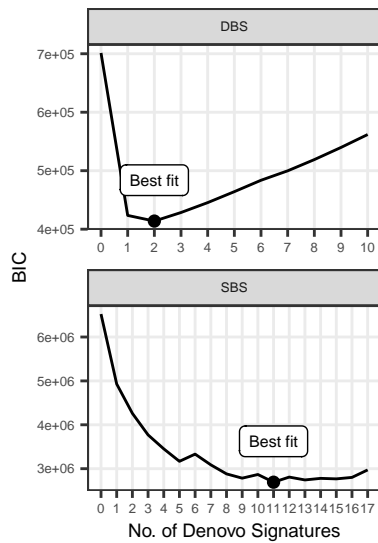


A

Model selection

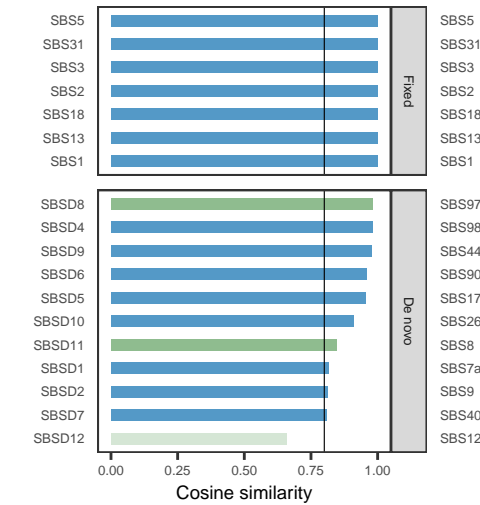
BIC of the tested bNMF models



B

Mapping of de novo signatures

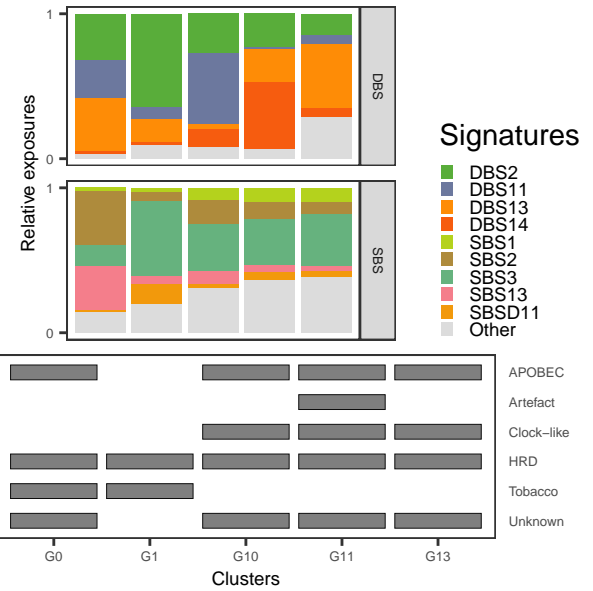
De novo signatures mapped to known catalogues



C

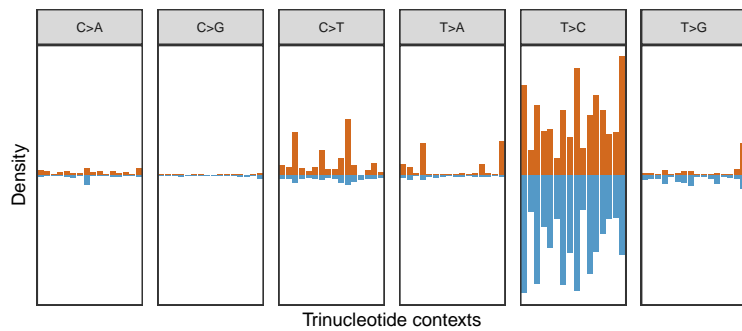
Relevant signatures in clusters

Prevalence and aetiology of relevant signatures in clusters

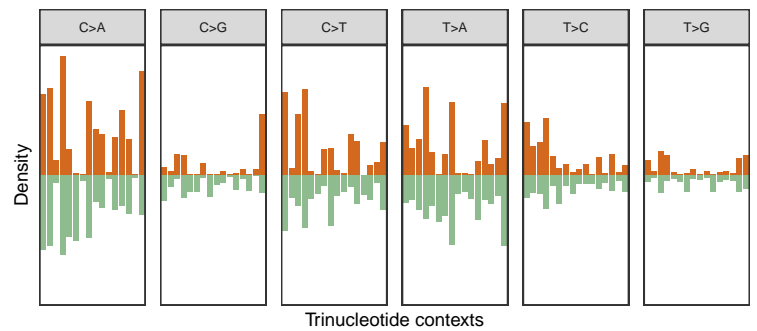


D

Signatures SBSD10 and SBS26



Signatures SBSD11 and SBS8



Catalogue

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

E

Samples exposures

Exposures to relevant signatures across all samples

