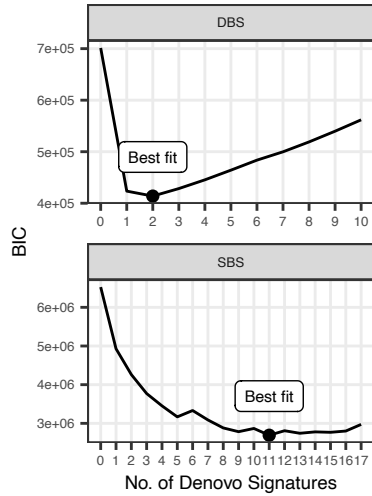


A

Model selection

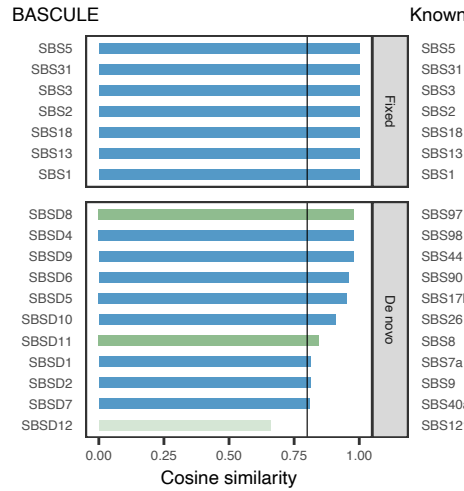
BIC of the tested bNMF models



B

Mapping of de novo signatures

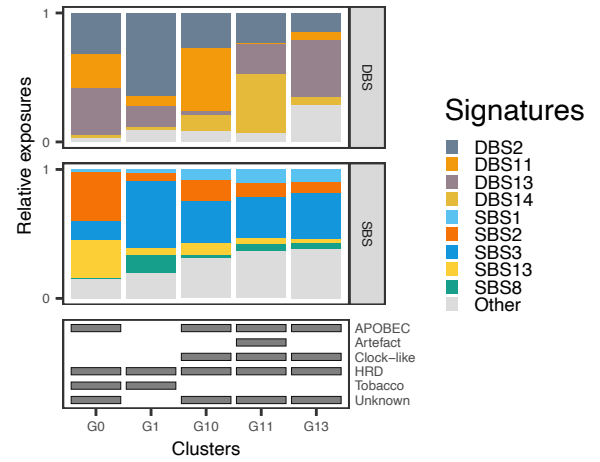
De novo signatures mapped to known catalogues



C

Relevant signatures in clusters

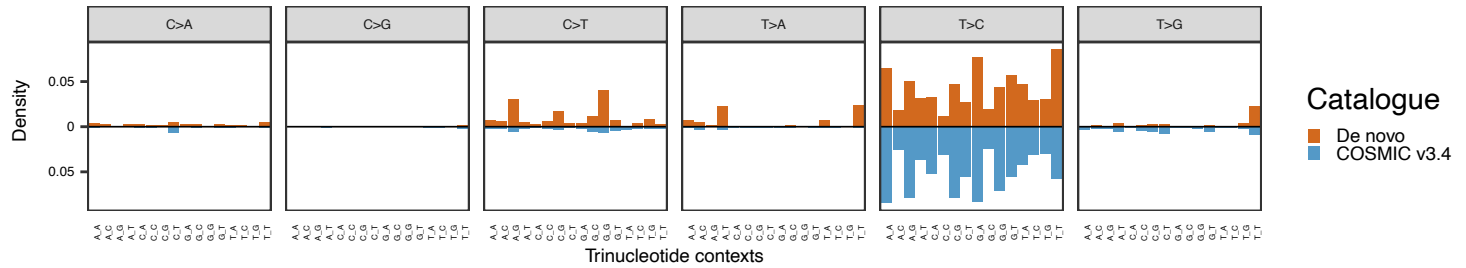
Prevalence and aetiology of relevant signatures in clusters



D

Signatures SBSD10 and SBS26

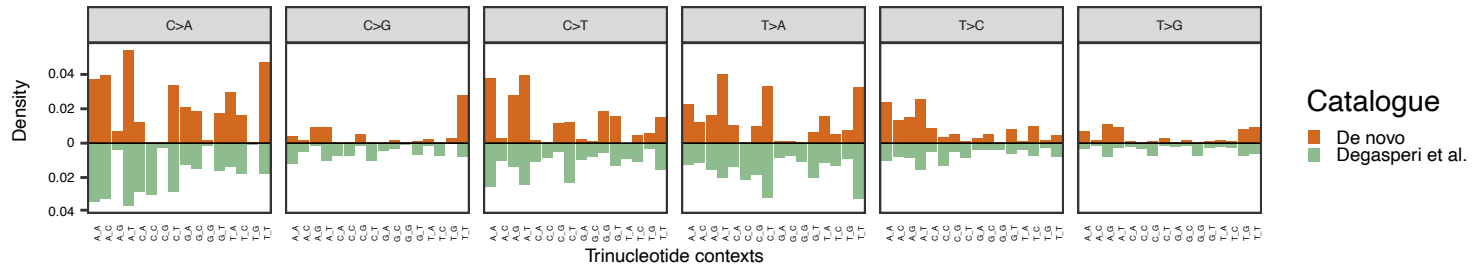
De novo signature SBSD10 compared to the mapped signatures SBS26 from COSMIC



E

Signatures SBSD11 and SBS8

De novo signature SBSD11 compared to the mapped signatures SBS8 from Degasper et al.



F

Samples exposures

Exposures to relevant signatures across all samples

