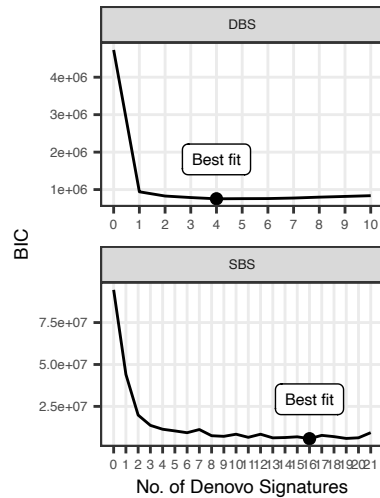


A

Model selection

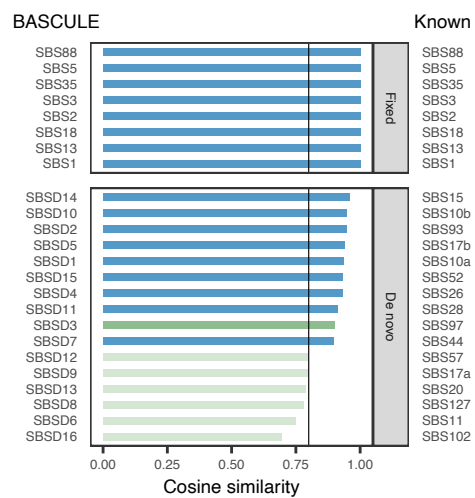
BIC of the tested bNMF models



B

Mapping of de novo signatures

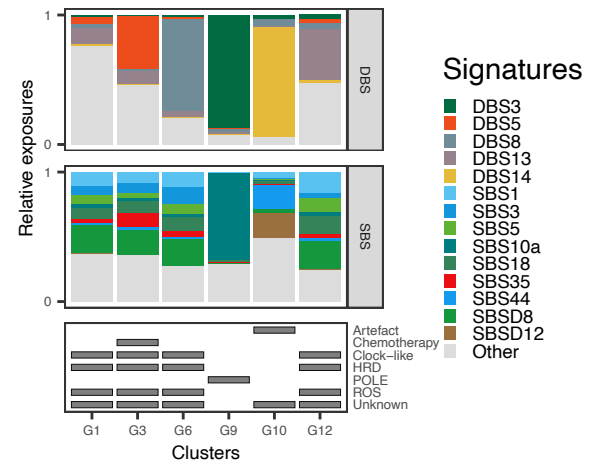
De novo signatures mapped to known catalogues



C

Relevant signatures in clusters

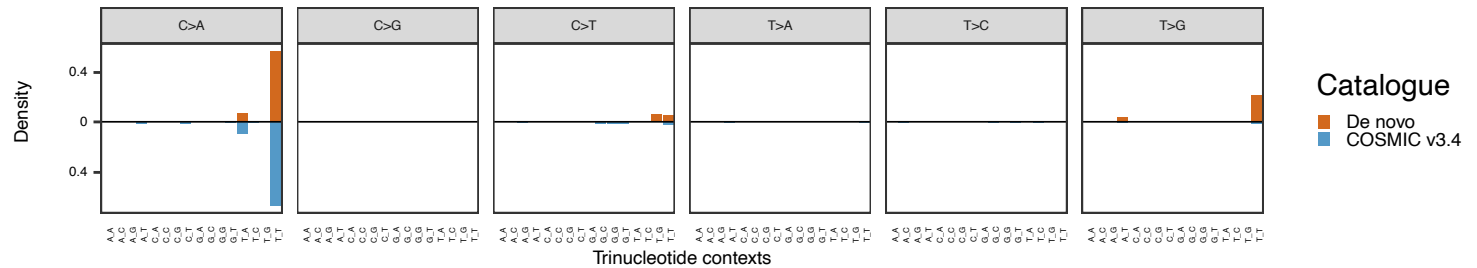
Prevalence and aetiology of relevant signatures in clusters



D

Signatures SBSD1 and SBS10a

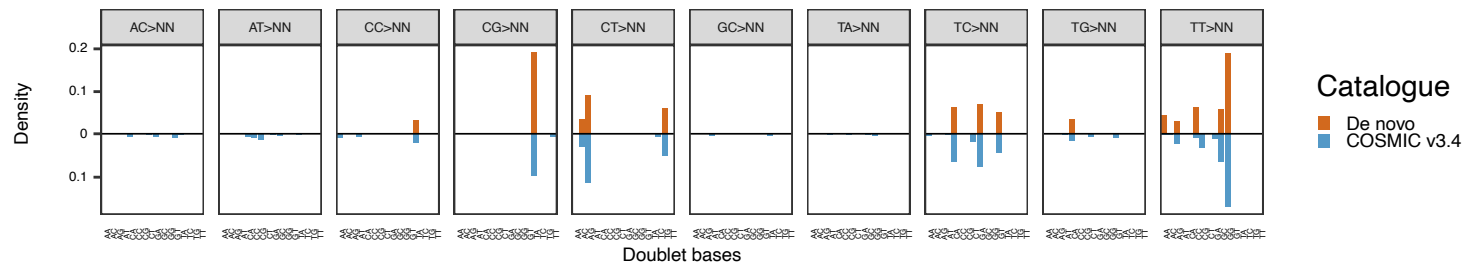
De novo signature SBSD1 compared to the mapped signatures SBS10a from COSMIC



E

Signatures DBSD2 and DBS3

De novo signature DBSD2 compared to the mapped signatures DBS3 from COSMIC



F

Samples exposures

Exposures to relevant signatures across all samples

