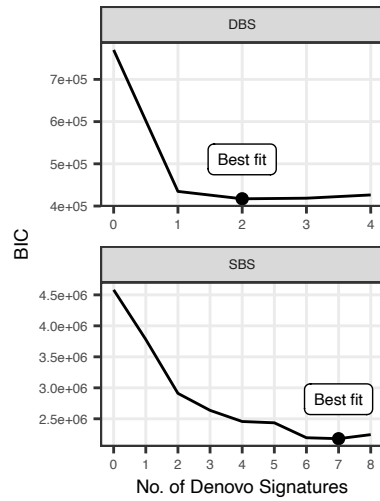


A

Model selection

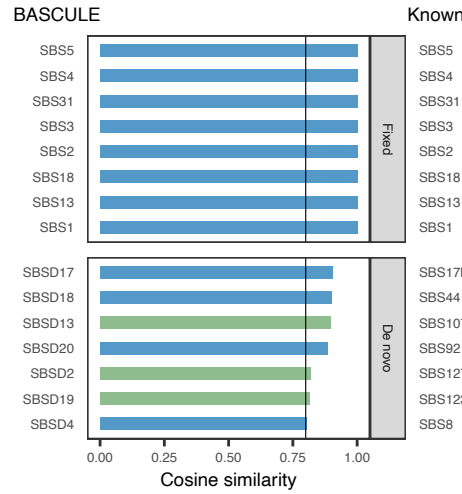
BIC of the tested bNMF models



B

Mapping of de novo signatures

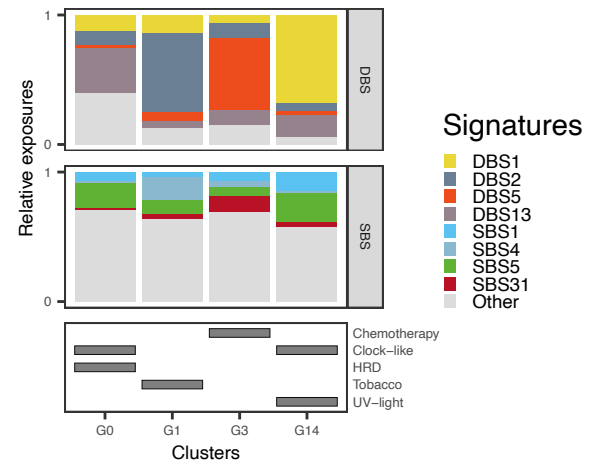
De novo signatures mapped to known catalogues



C

Relevant signatures in clusters

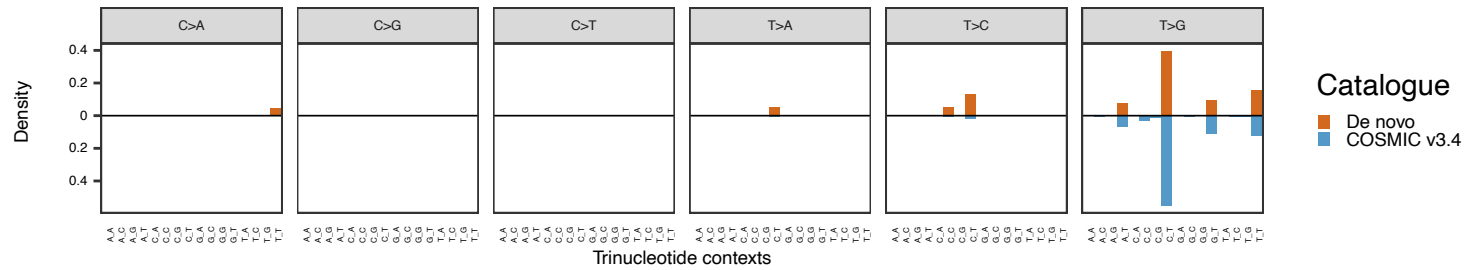
Prevalence and aetiology of relevant signatures in clusters



D

Signatures SBSD17 and SBS17b

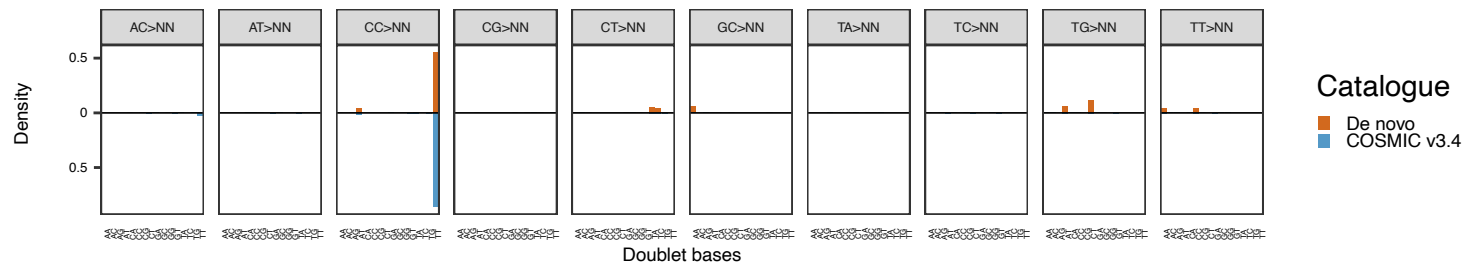
De novo signature SBSD17 compared to the mapped signatures SBS17b from COSMIC



E

Signatures DBSD1 and DBS1

De novo signature DBSD1 compared to the mapped signatures DBS1 from COSMIC



F

Samples exposures

Exposures to relevant signatures across all samples

