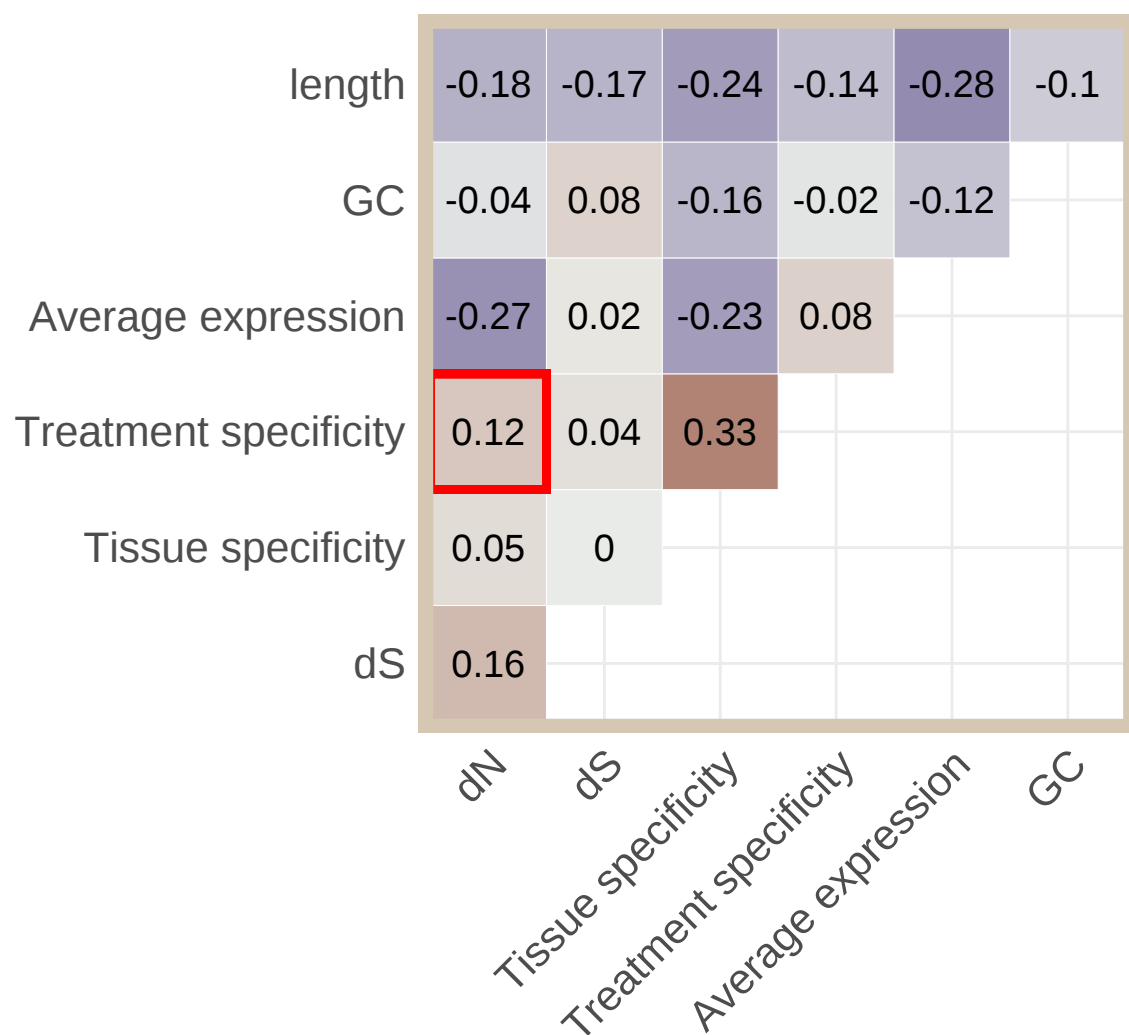


Partial
spearman
correlation
coefficient



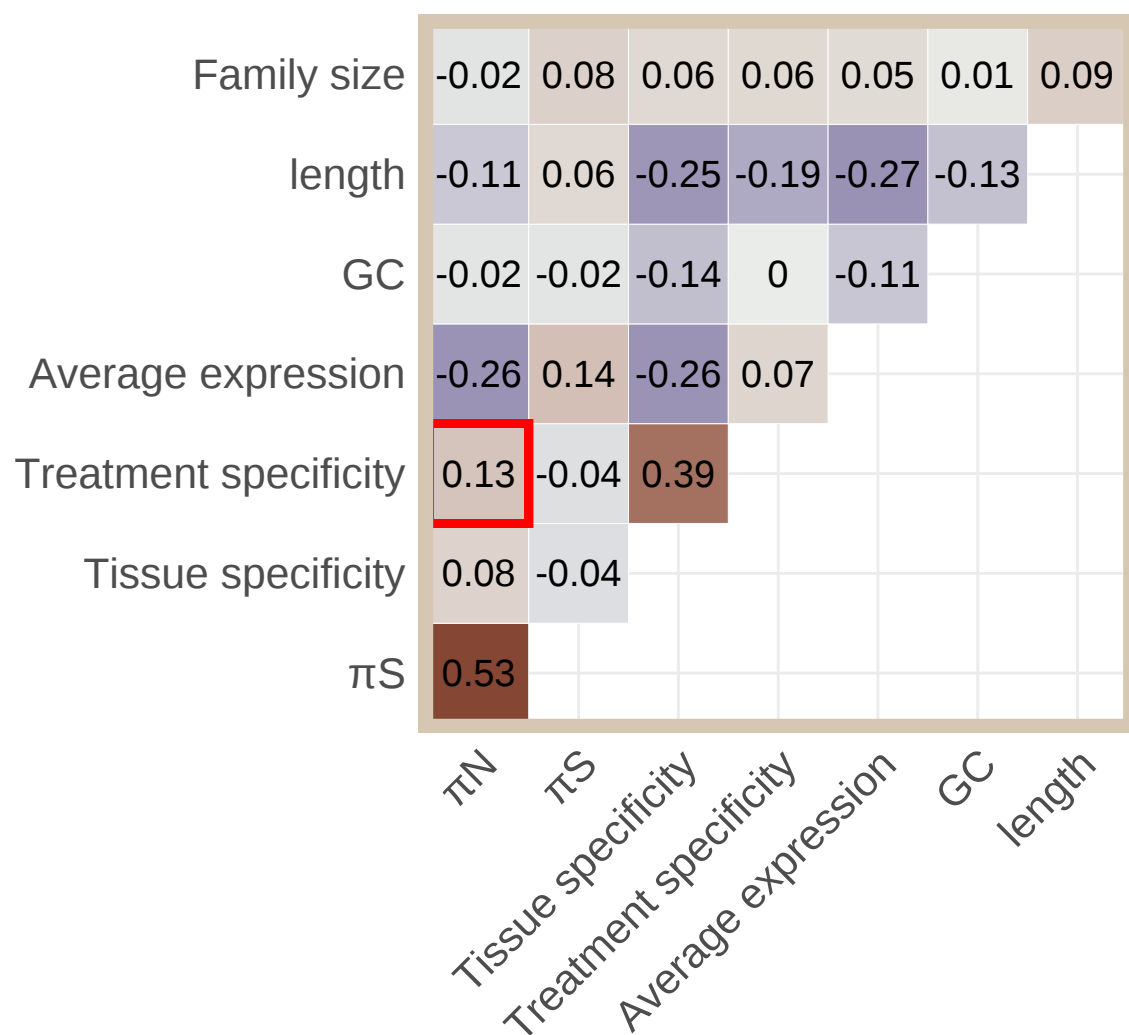
A

n = 13151



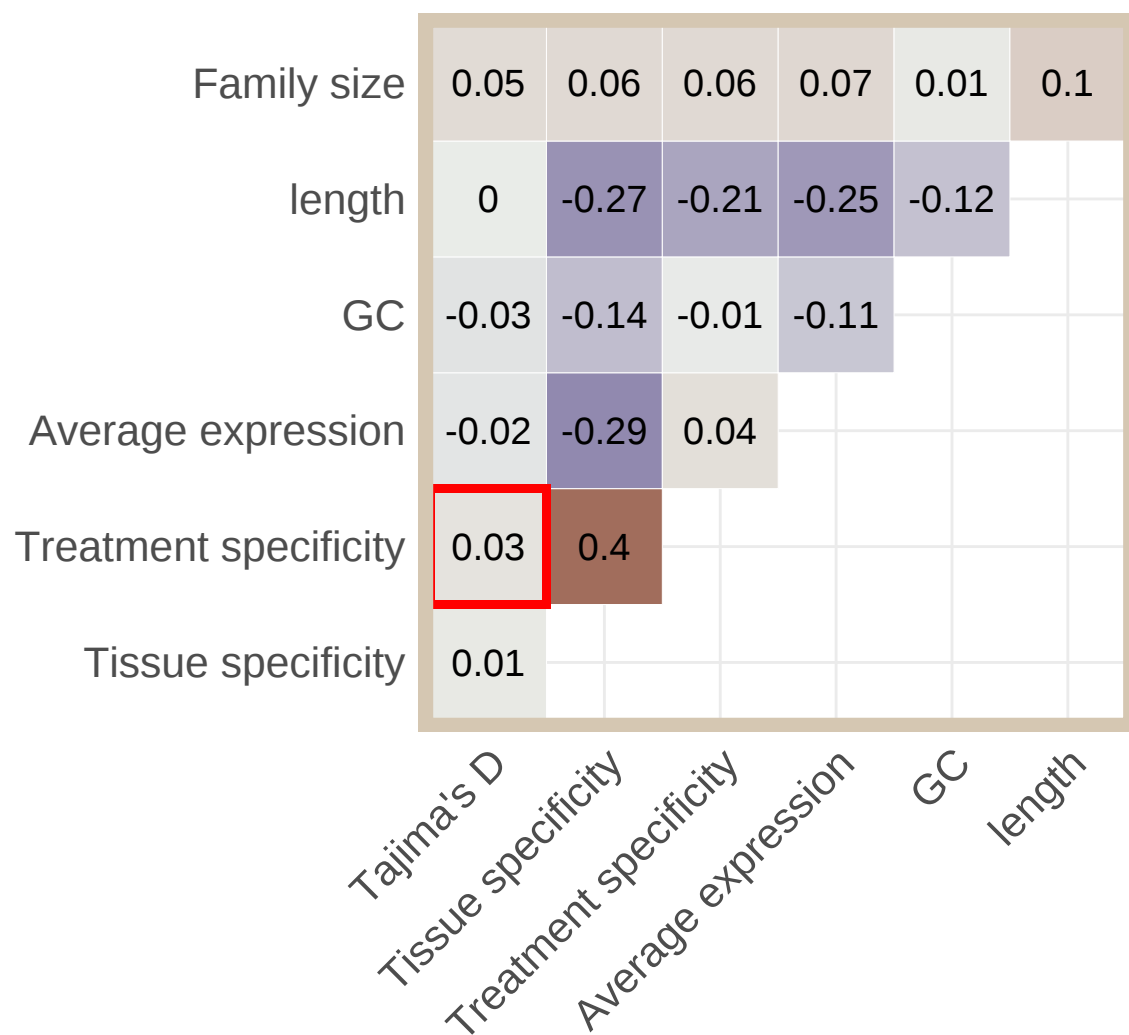
B

n = 22292



C

n = 22294



D

n = 13104

