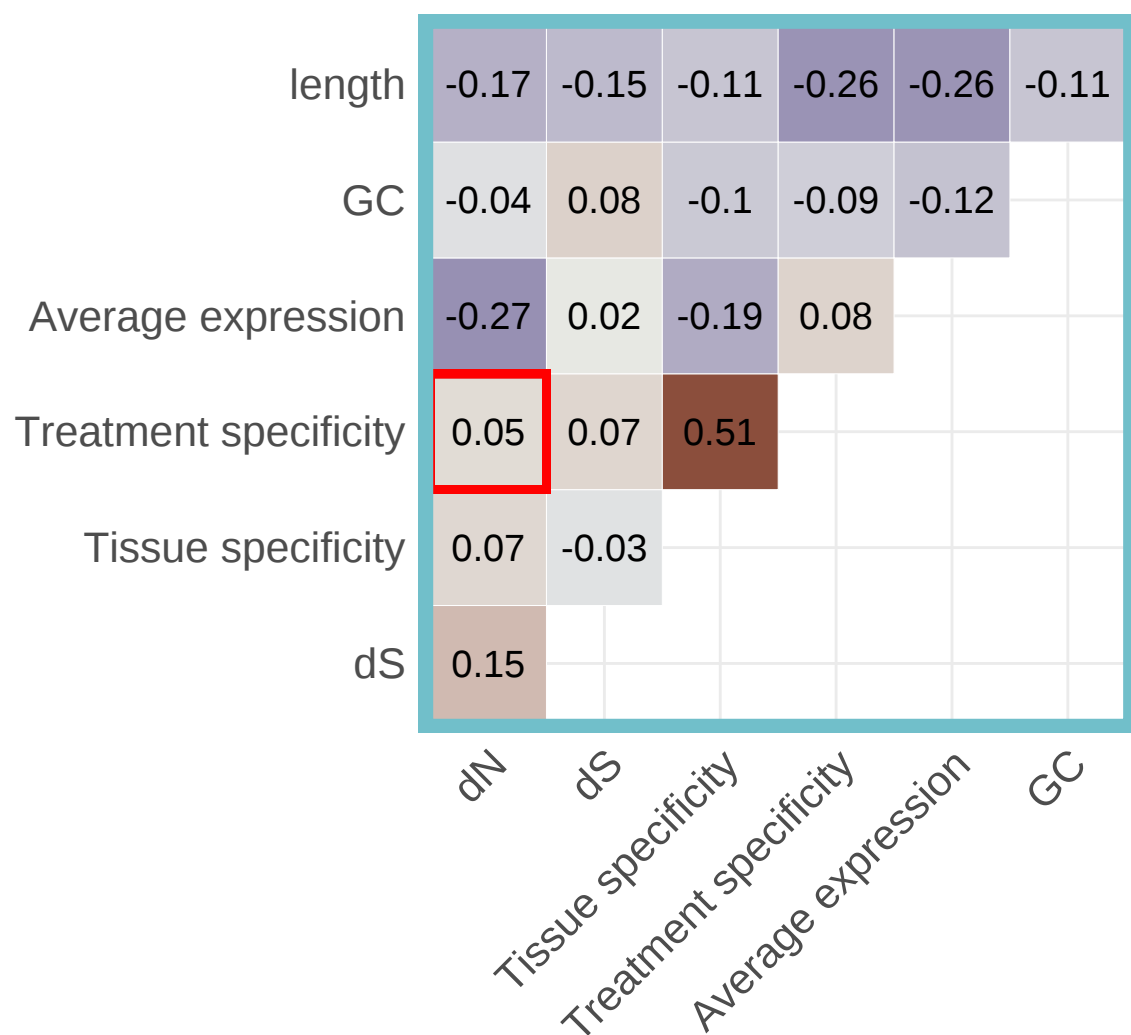


Partial
spearman
correlation
coefficient



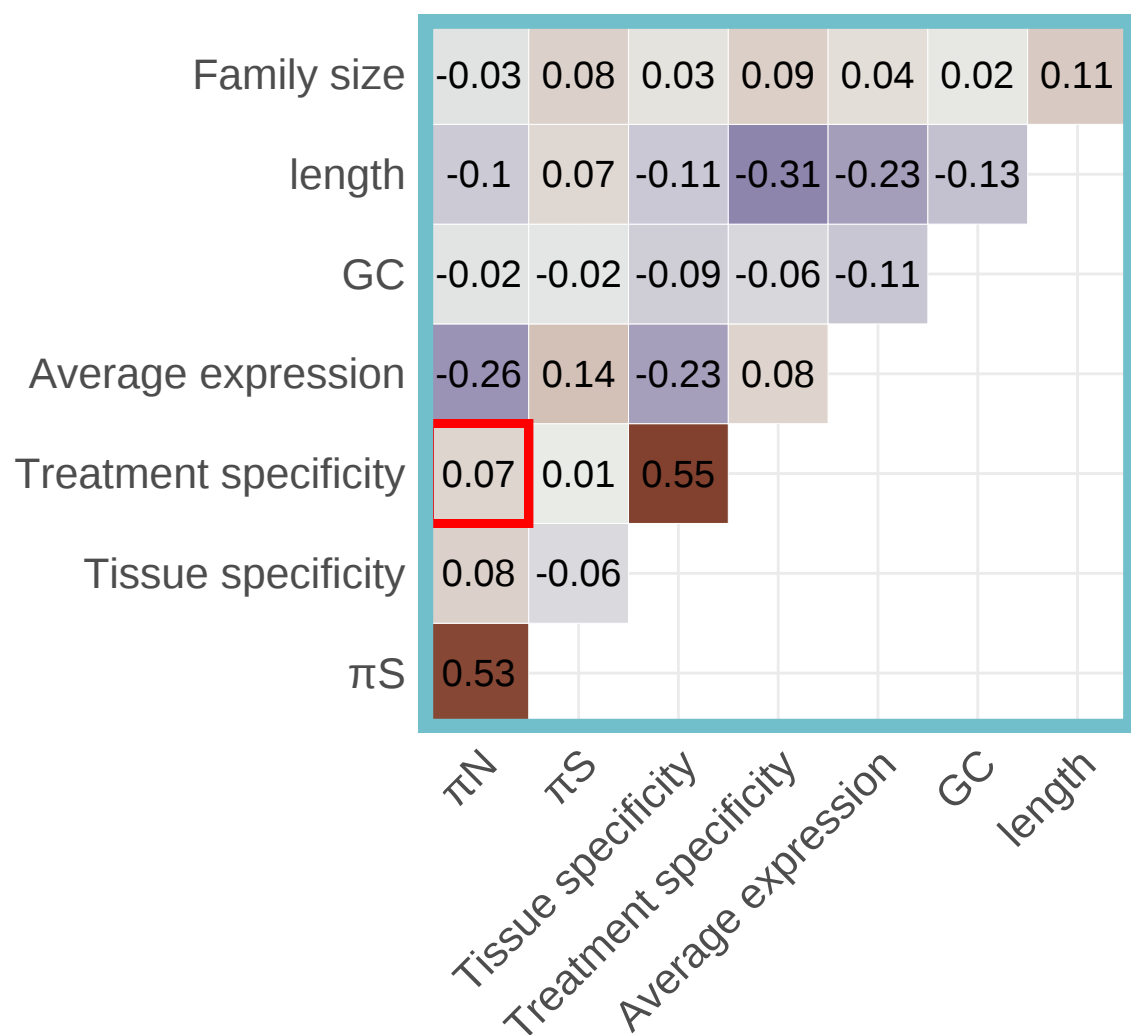
A

n = 13500



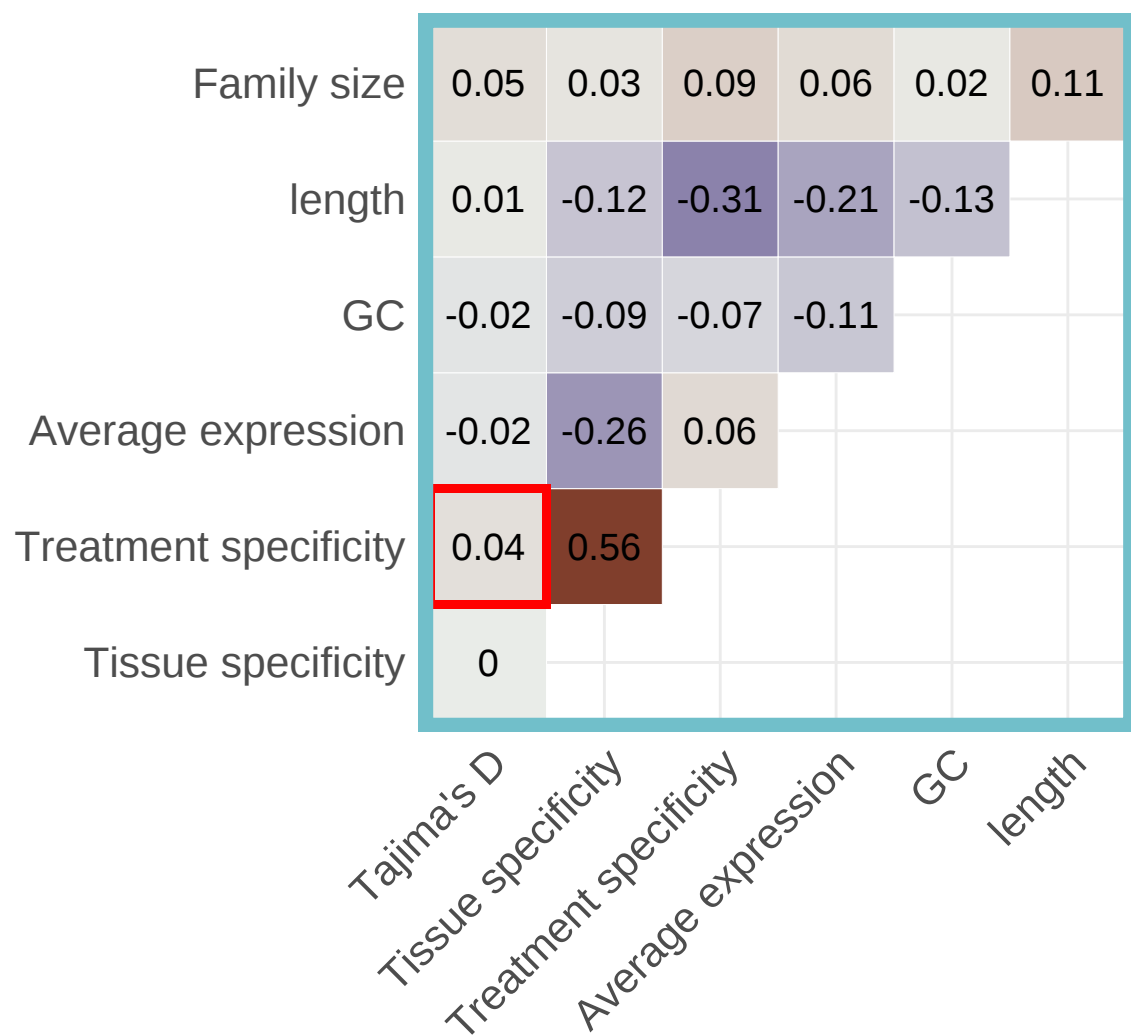
B

n = 22727



C

n = 22729



D

n = 13455

