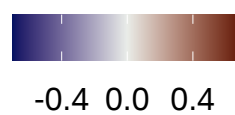
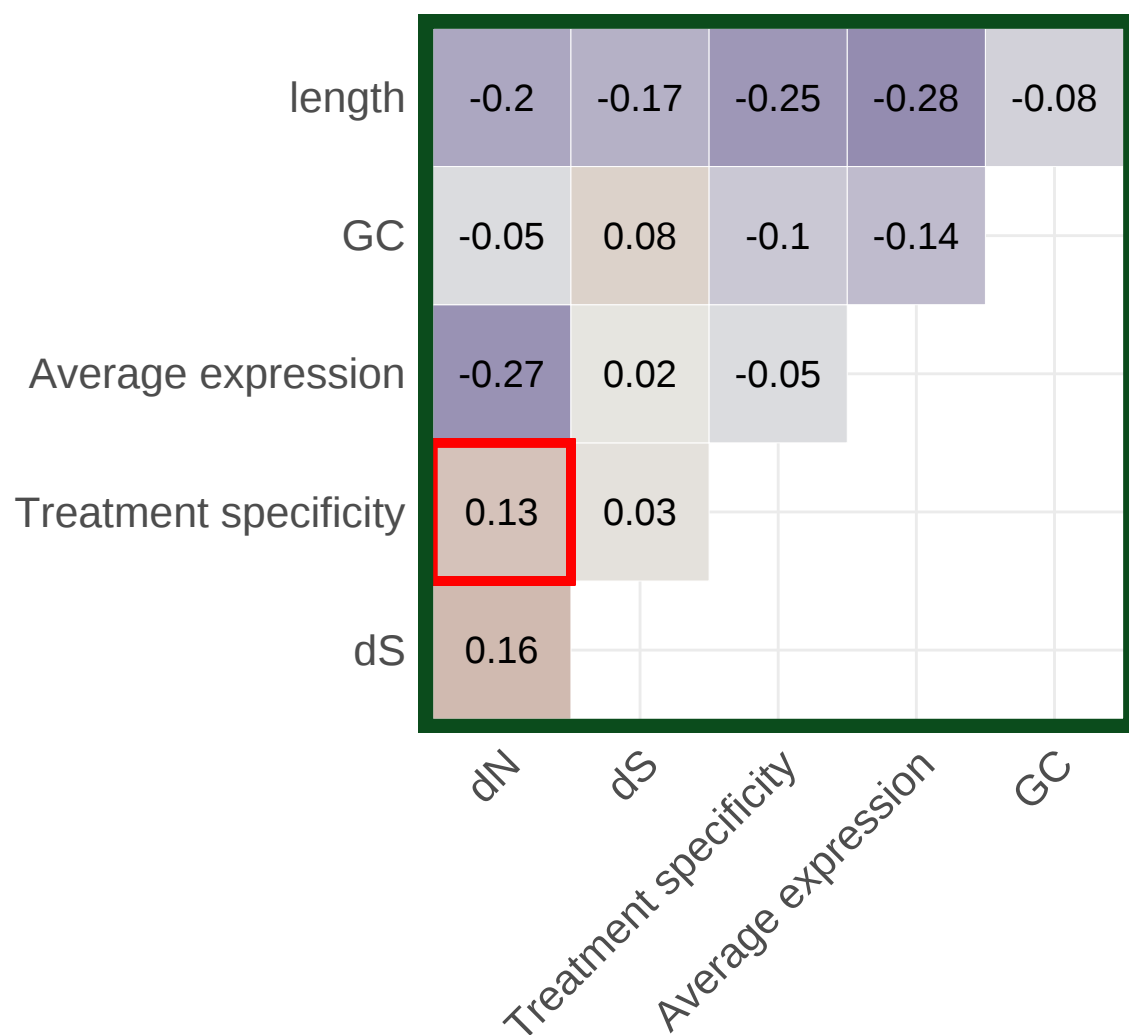


Partial  
spearman  
correlation  
coefficient



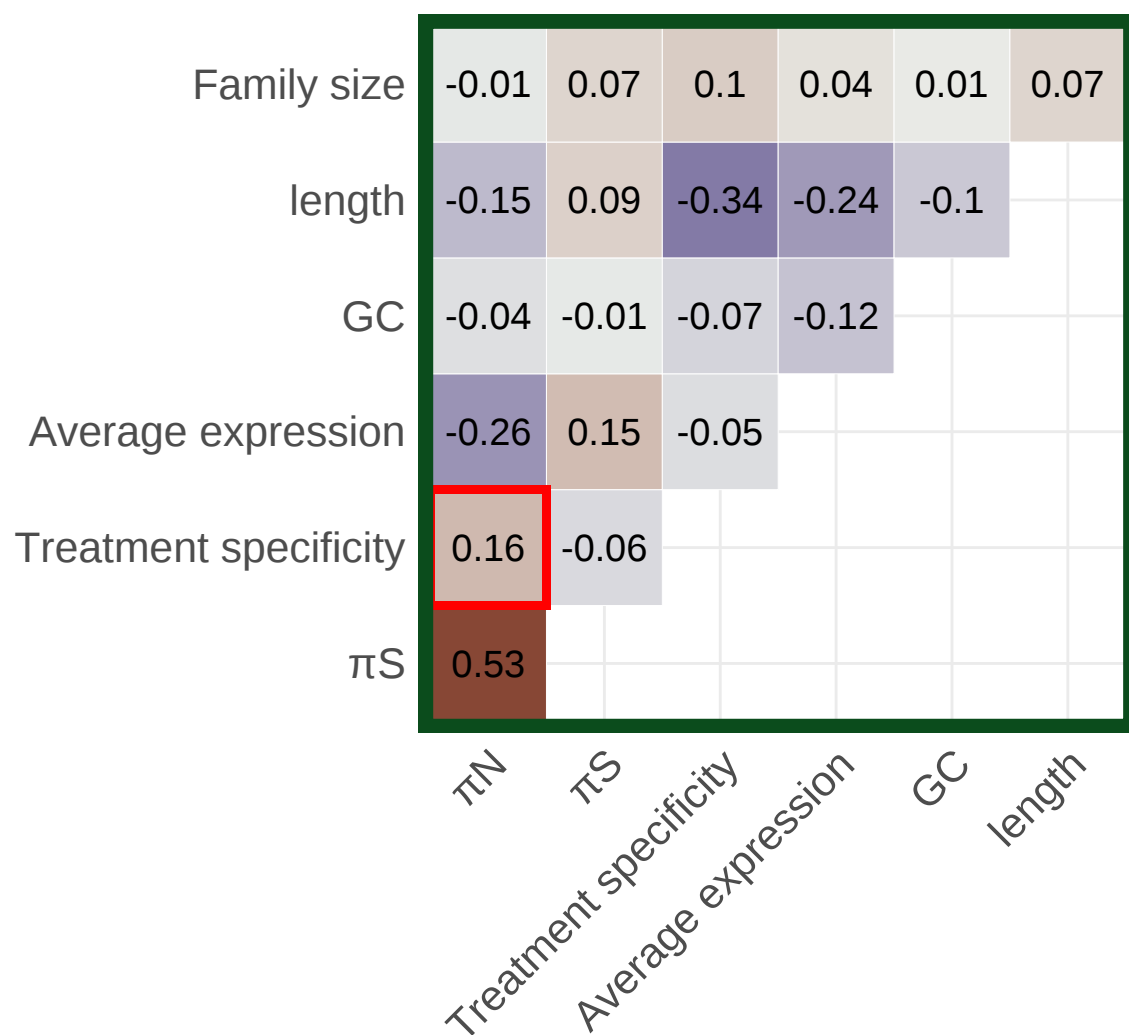
A

n = 13133



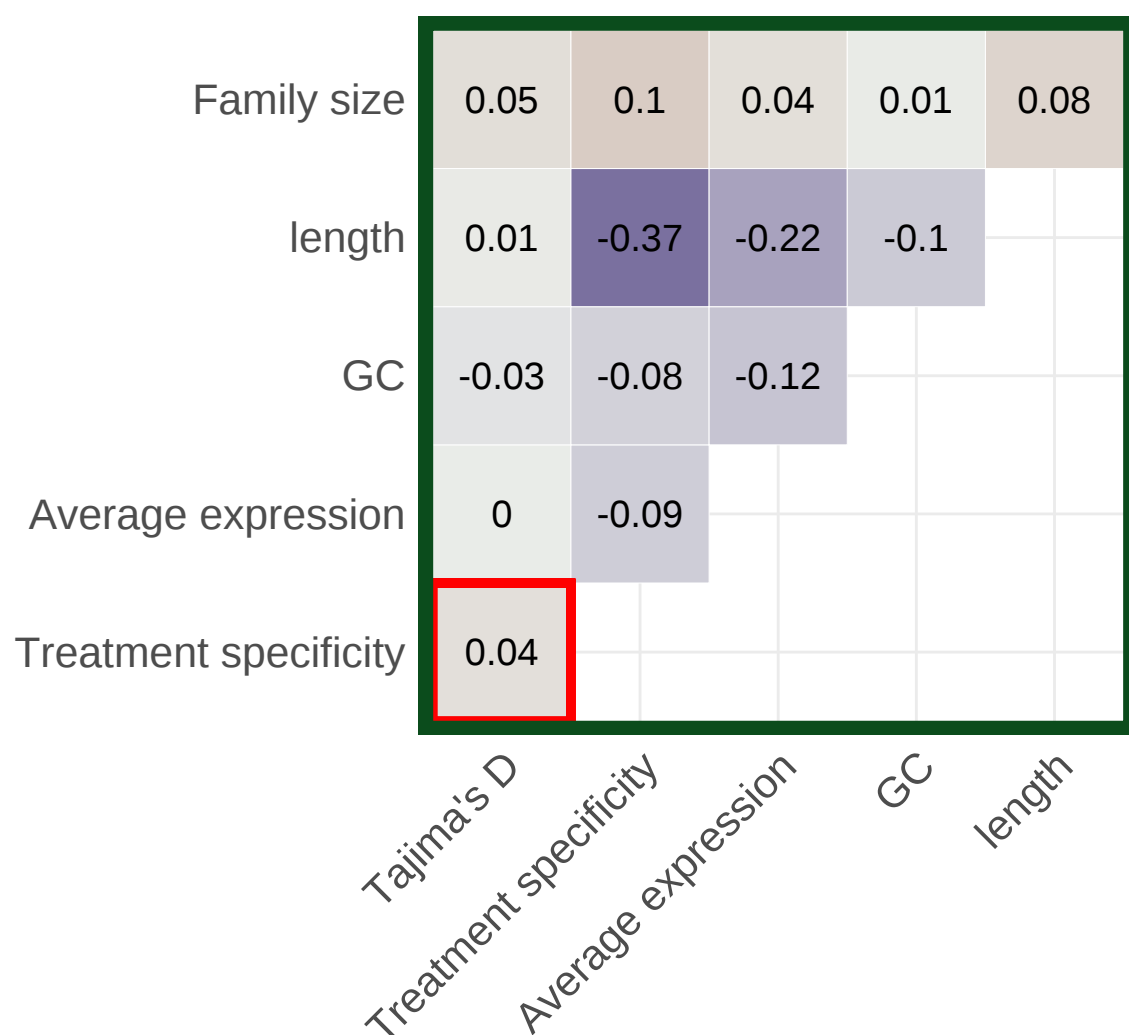
B

n = 22459



C

n = 22461



D

n = 13087

