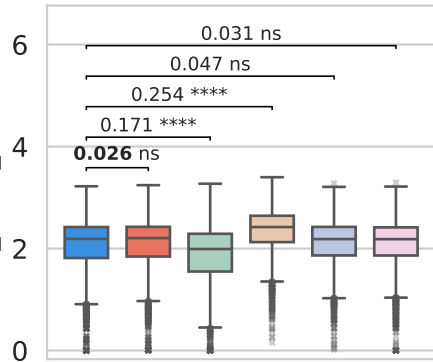


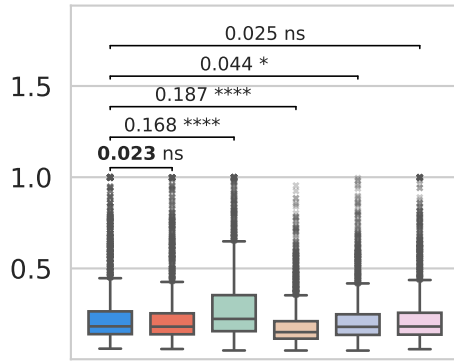
HMP\_2019\_ibdmdb

IBD



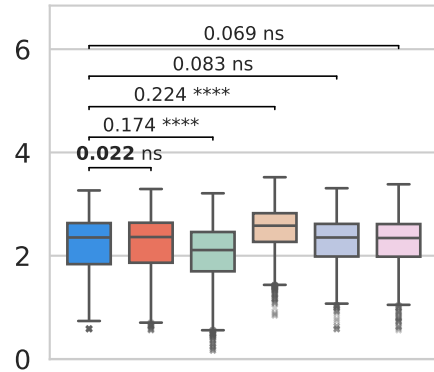
Shannon index

IBD



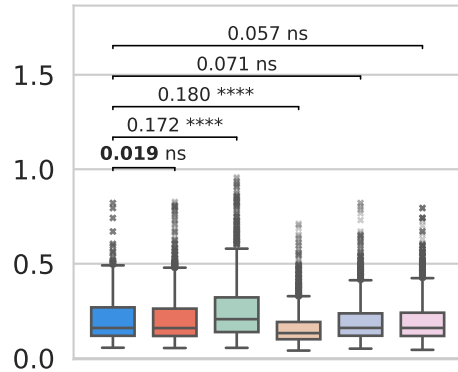
Simpson index

control



Shannon index

control



Simpson index

