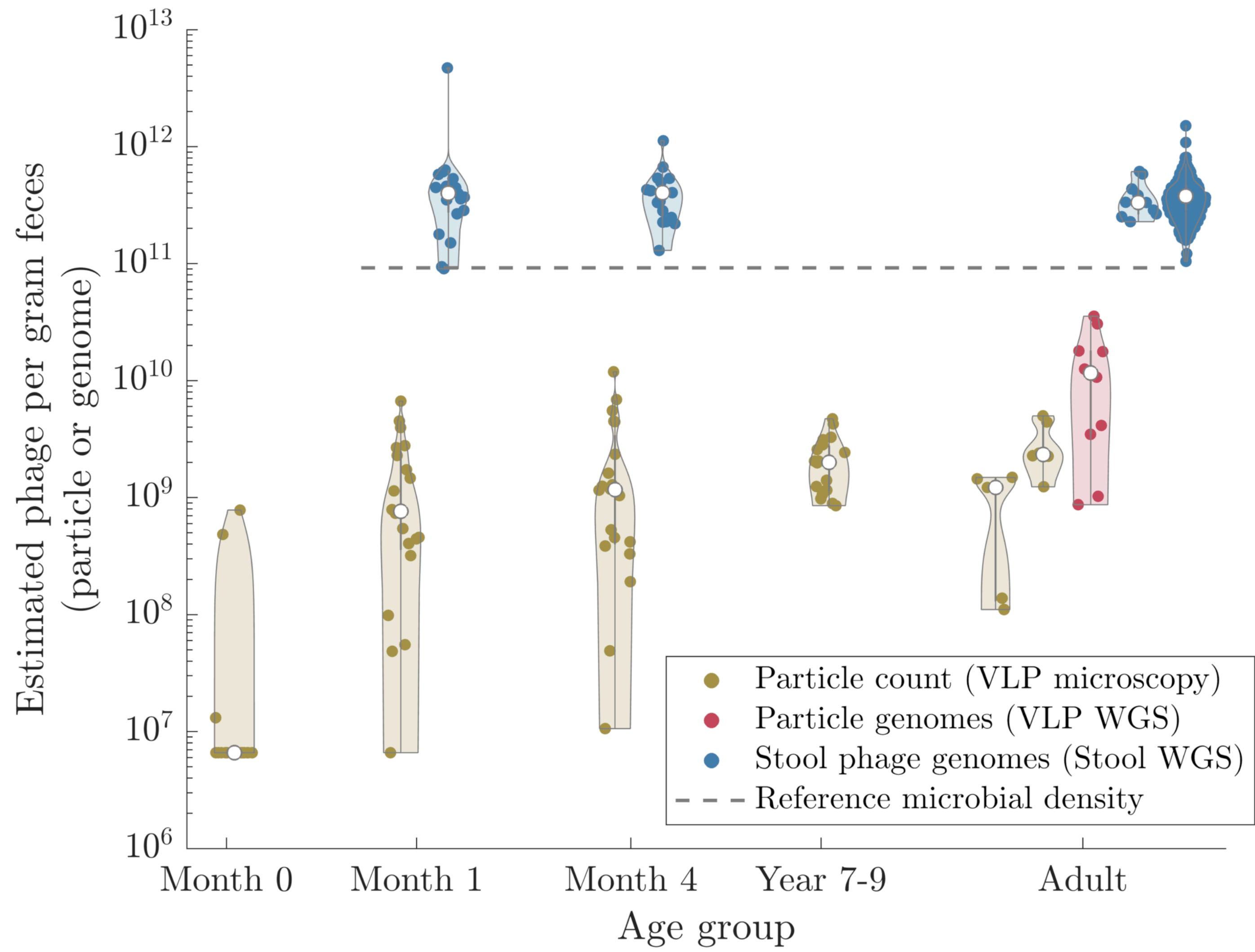


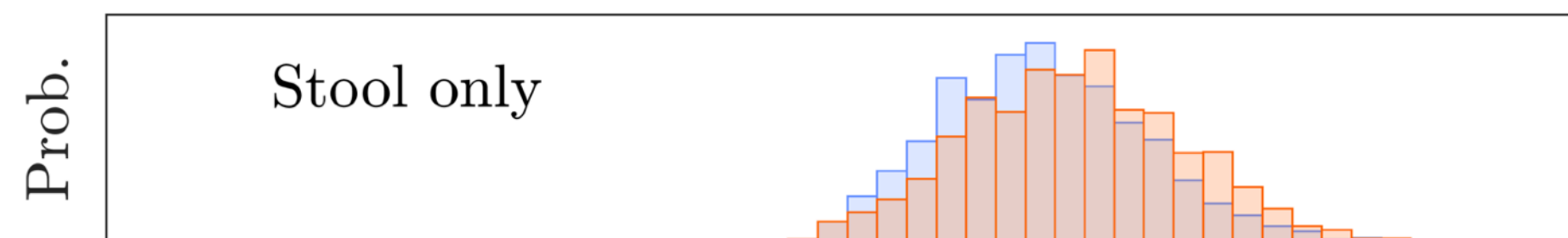
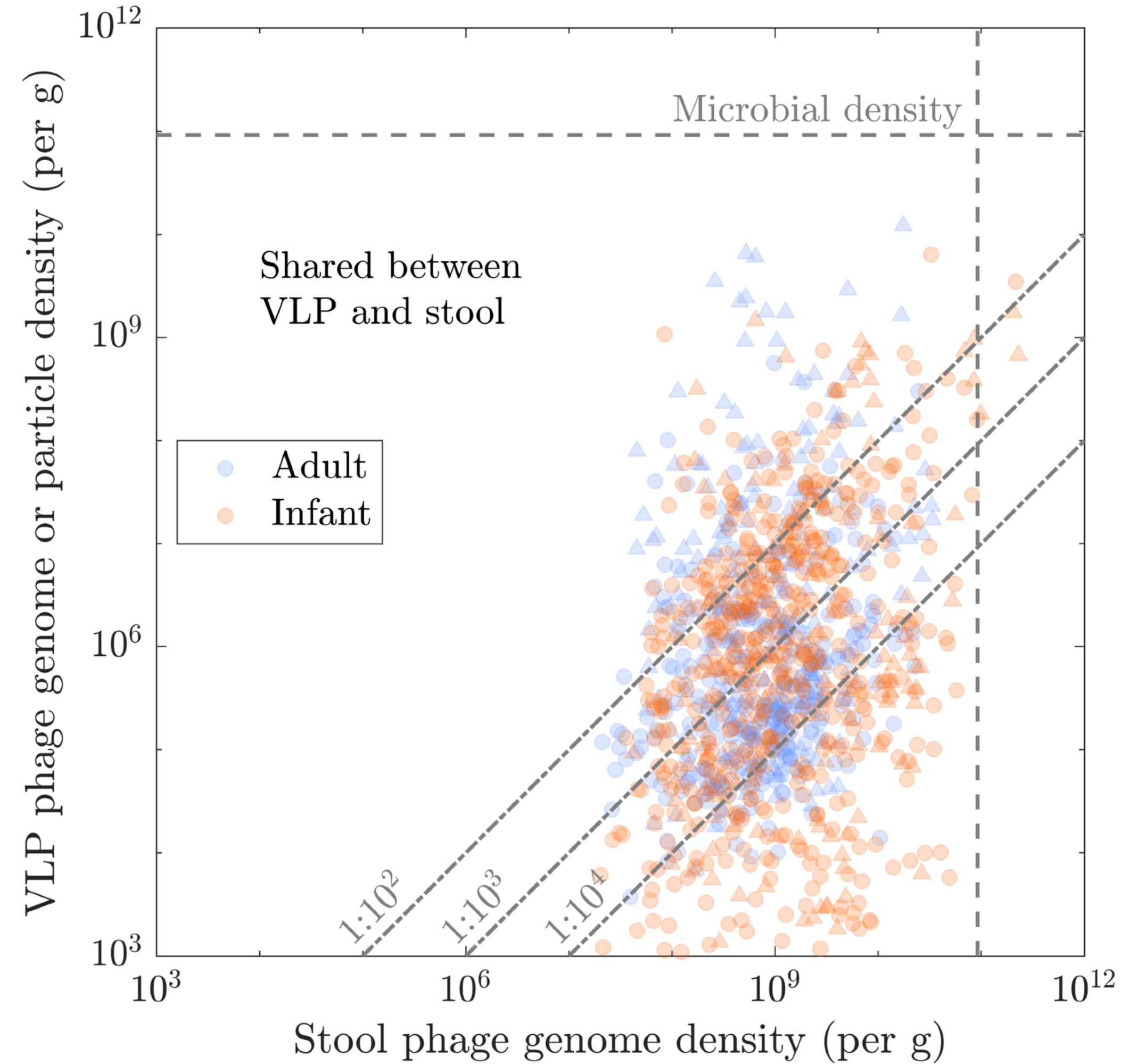
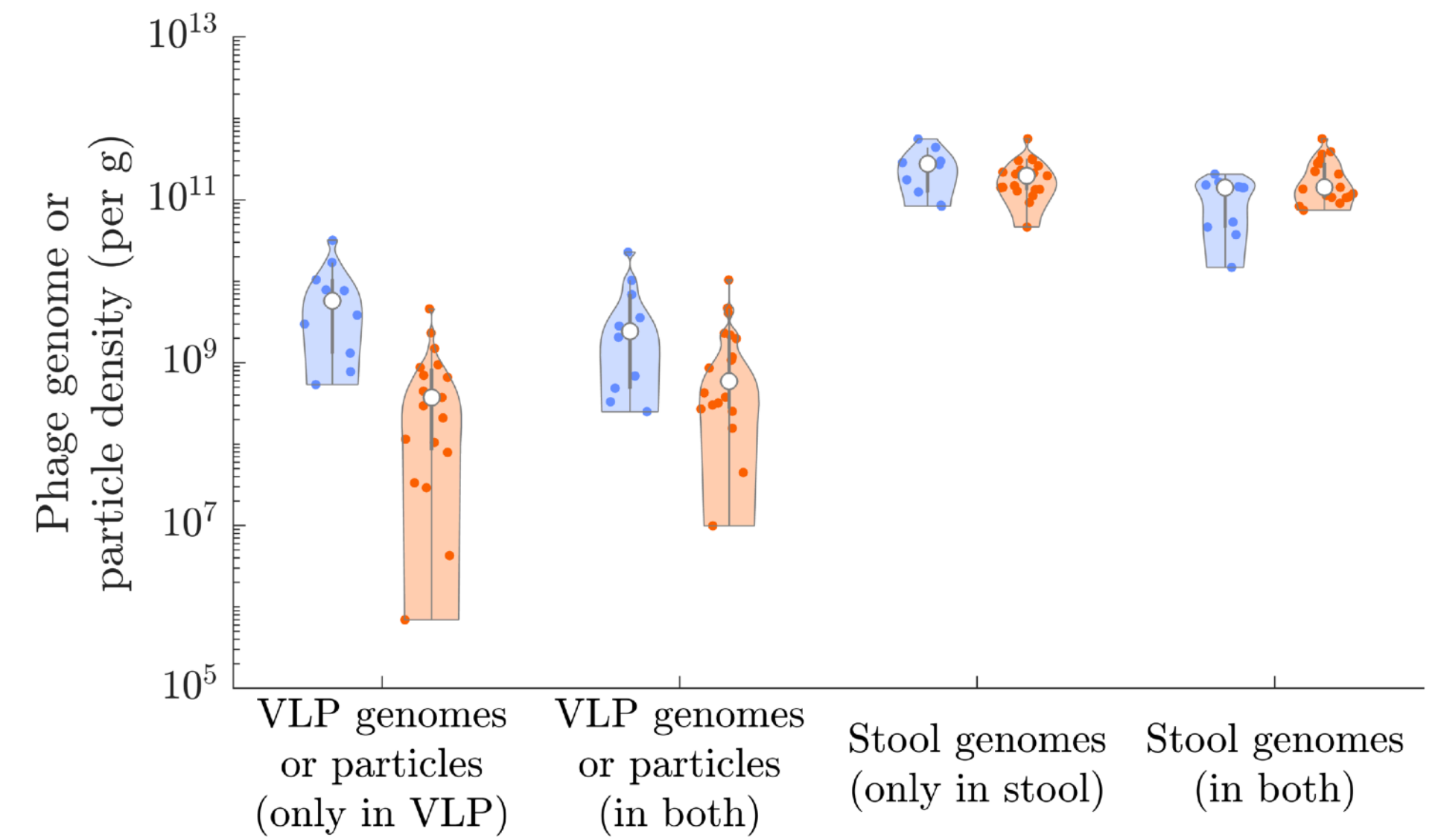
Abundance measurements reveal the balance between lysis and lysogeny in the human gut microbiome



Jaime Lopez, PhD

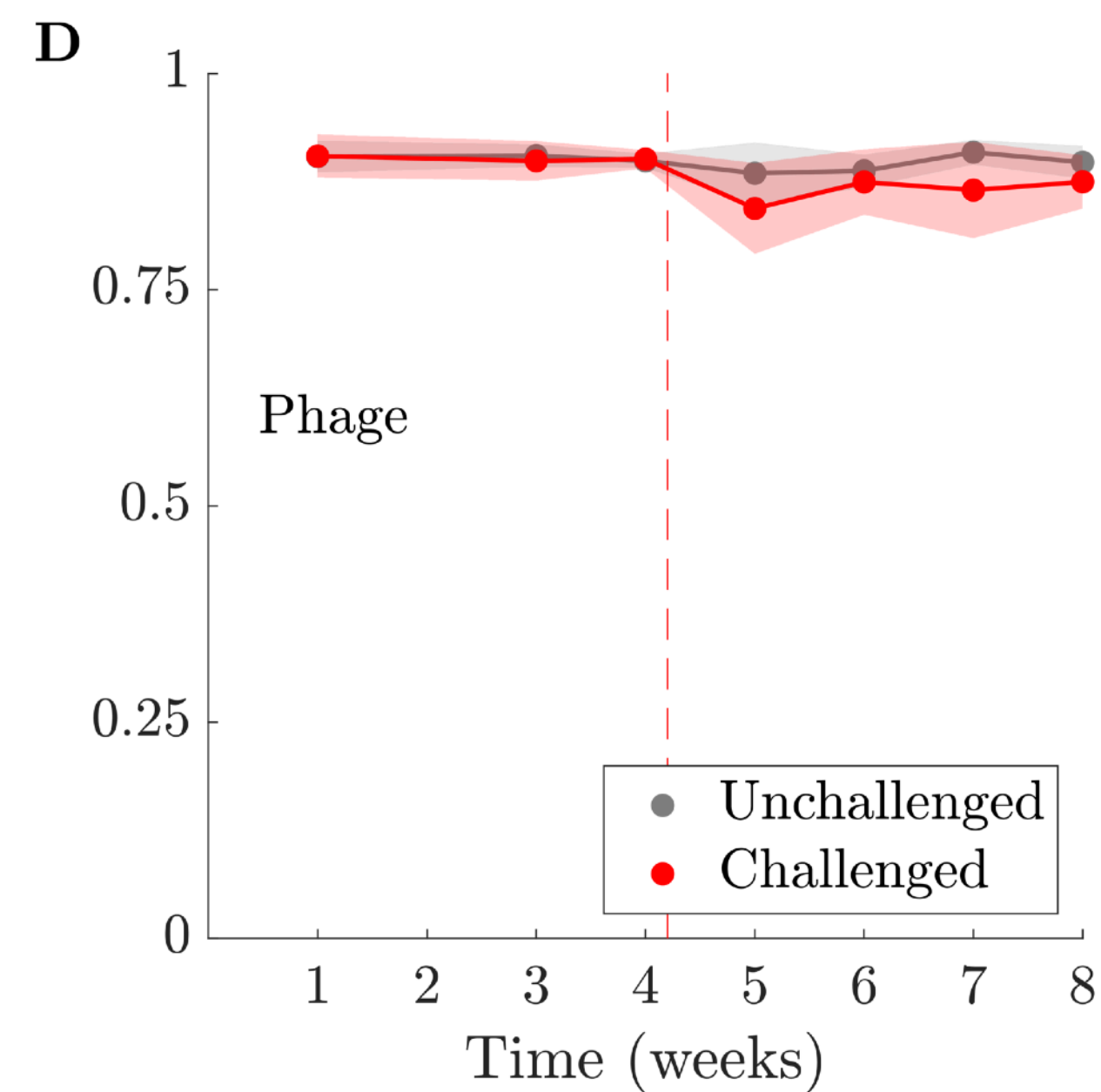
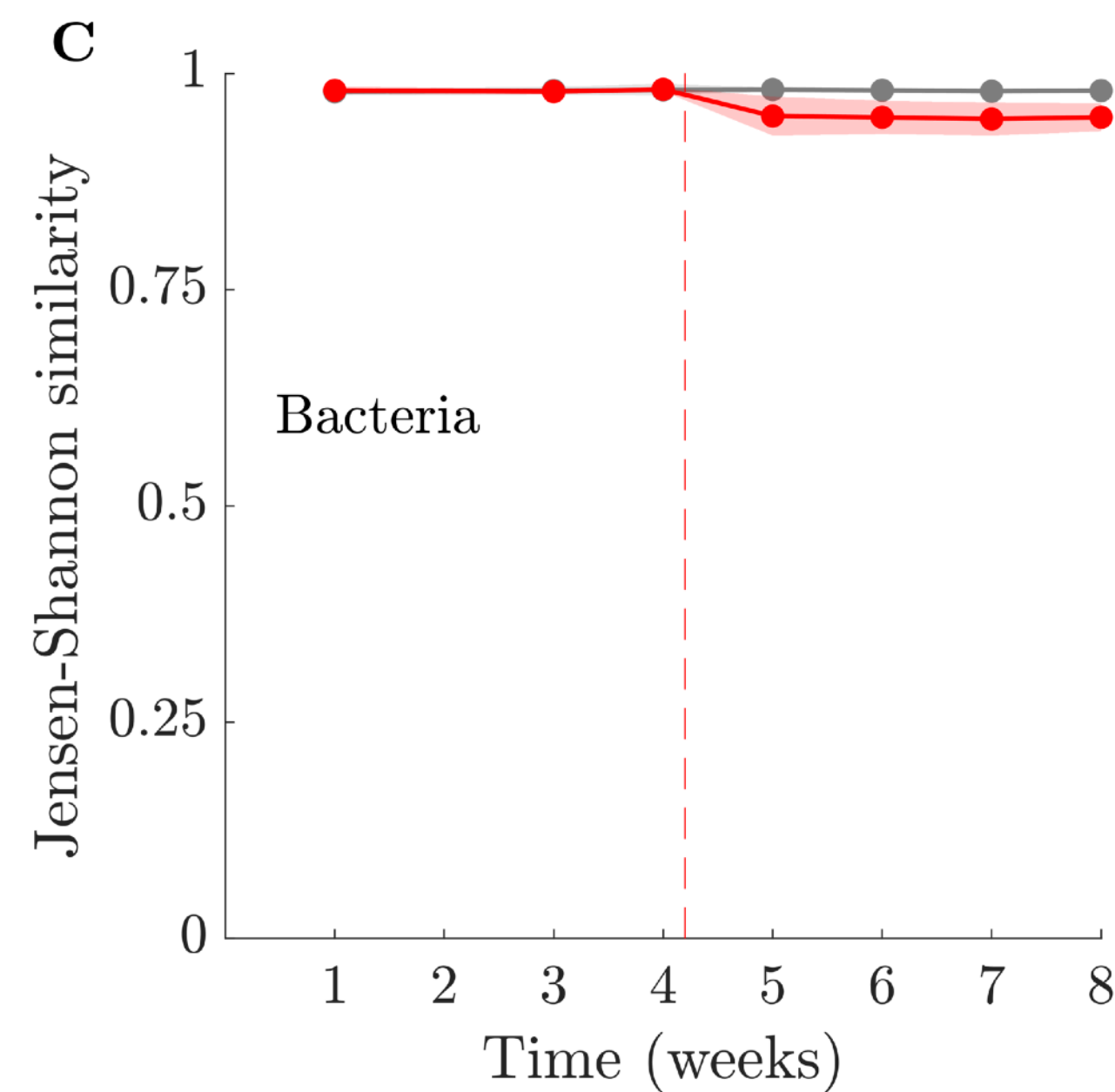
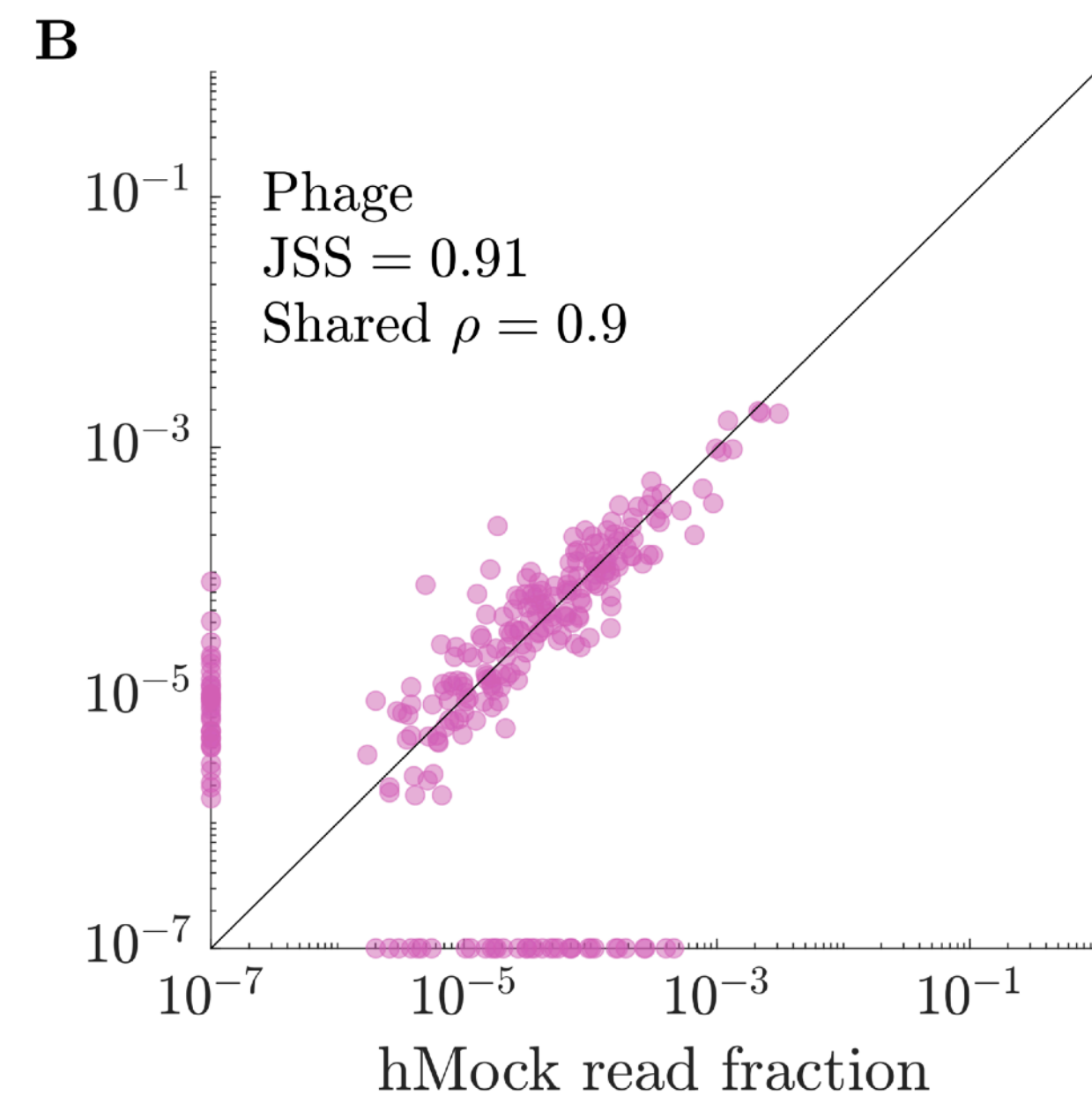
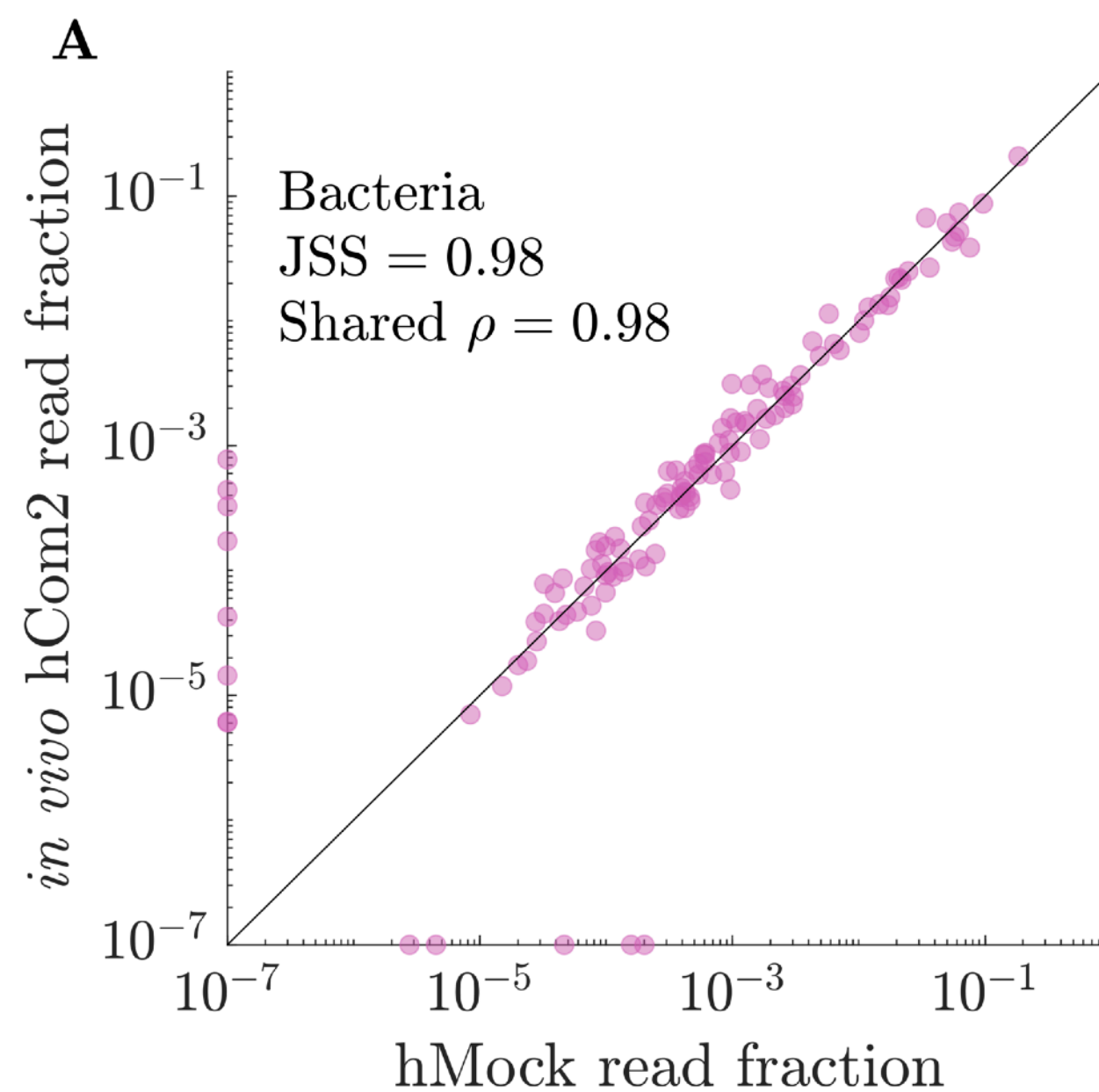
Absolute abundance of
gut phage obtained from
different quantification
methods



C**D**

Abundance of individual phage taxa in VLP vs bulk metagenomes

Phage dynamics in a synthetic community of ~100 human gut isolates colonizing germ-free mice



Coarse-grained
features of synthetic
community resemble
real human gut viromes

