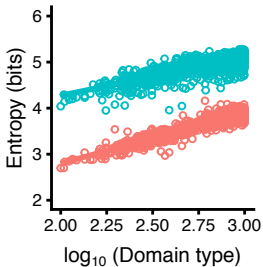
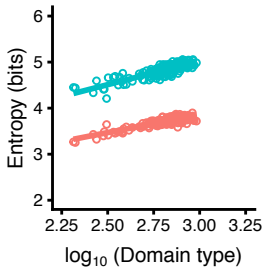


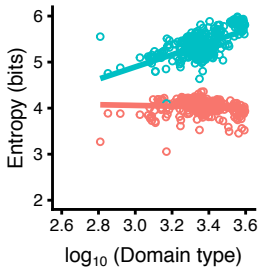
A Bacteria
Uni: Slope=0.67 $R^2=0.53$ $P=0$
Bi: Slope=0.97 $R^2=0.85$ $P=0$



B Archaea
Uni: Slope=1.03 $R^2=0.72$ $P=0$
Bi: Slope=0.78 $R^2=0.77$ $P=0$



C Eukaryote
Uni: Slope=1.44 $R^2=0.45$ $P=0$
Bi: Slope=-0.18 $R^2=0.02$ $P=0$



Bigram entropy Unigram Entropy