

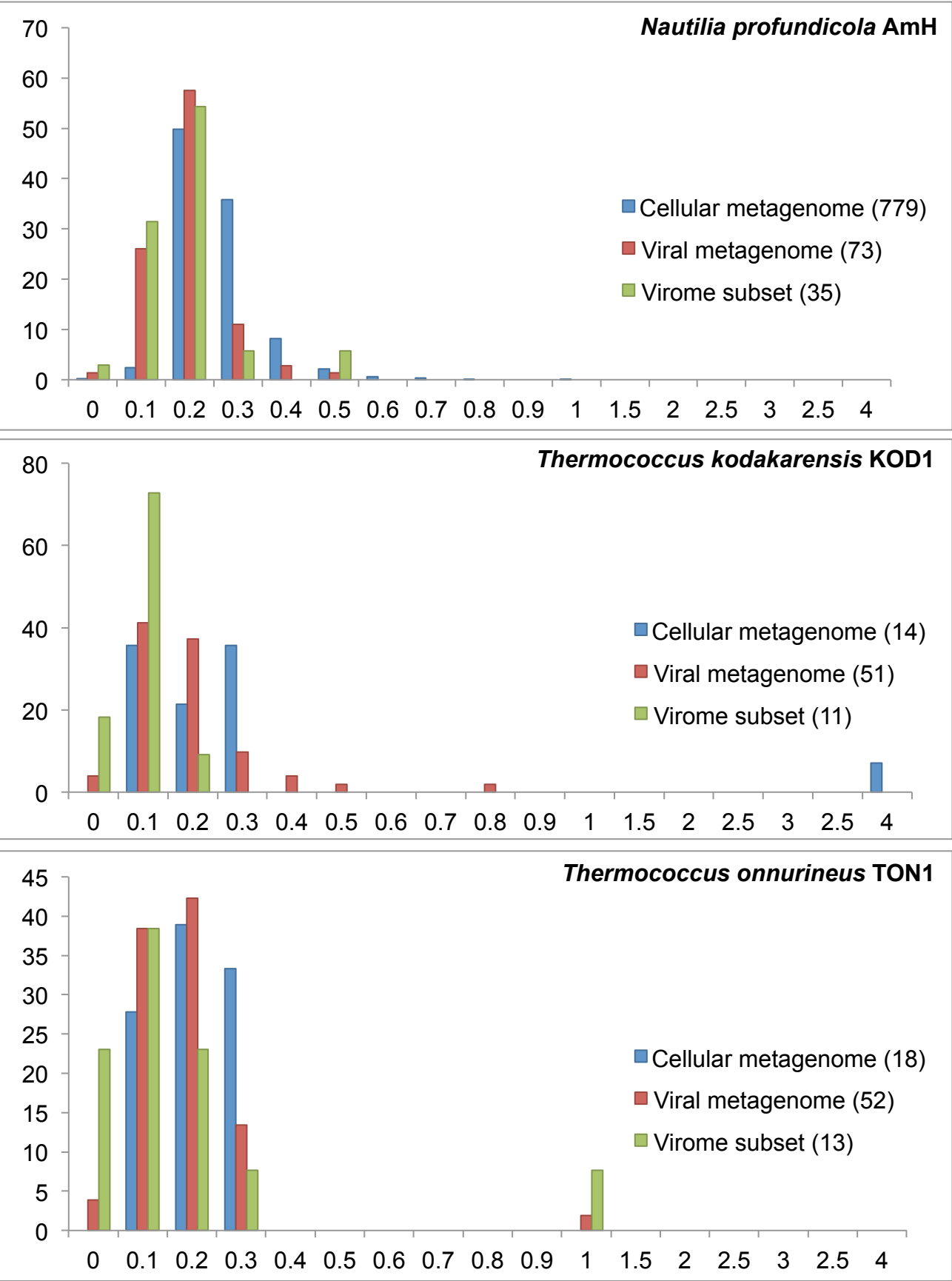


Figure S5. Histograms of dN/dS for genes in three different genomes mapped by the cellular metagenome, virome, and virome subset. *Caminibacter mediatlanticus* TB-2 and *Nitratiruptor* sp. SB155-2 are not shown because the virome subset mapped to only four and zero genes in each of these genomes, respectively. Numbers in legends indicate the number of genes included in each histogram.