

Input sequence data
fasta/fastq

MG-RAST

countkmer21

plotkmer-
spectrum

k-mer spectrum

kmerspectrum-
analyzer

plotkmer-
spectrum

nonpareilk

Poisson
mixture fits

kmer spectrum
graphs

Rarefaction
plots

fit to [repeatresolutionpaper/counts-validation/genomdata/SRR006330.fasta.1](#)

