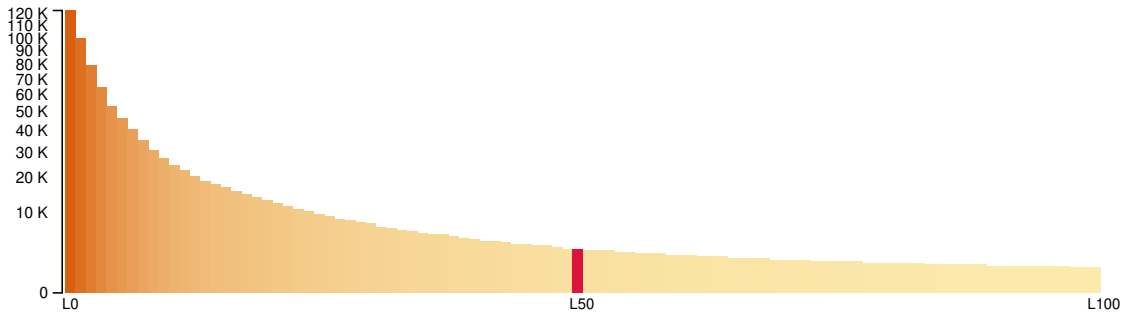


biol217



Bacteria 71

Protista 83

Archaea 76

☐ Round big numbers☐ Colorify output

Contigs Stats

biol217

| | |
|----------------------|-------------|
| Total Length | 145,675,865 |
| Num Contigs | 57,414 |
| Num Contigs > 100 kb | 21 |
| Num Contigs > 50 kb | 98 |
| Num Contigs > 20 kb | 488 |
| Num Contigs > 10 kb | 1,654 |
| Num Contigs > 5 kb | 4,403 |
| Num Contigs > 2.5 kb | 12,048 |
| Longest Contig | 292,476 |
| Shortest Contig | 1,000 |

| | |
|--|----------------|
| Num Genes (prodigal) | 171,905 |
| L50 | 9,314 |
| L75 | 27,309 |
| L90 | 43,859 |
| N50 | 2,963 |
| N75 | 1,524 |
| N90 | 1,163 |
| Raw number of HMM Hits | biol217 |
| Archaea_76 | 2,633 |
| Bacteria_71 | 4,300 |
| Protista_83 | 198 |
| Ribosomal_RNA_12S | 0 |
| Ribosomal_RNA_16S | 65 |
| Ribosomal_RNA_18S | 0 |
| Ribosomal_RNA_23S | 130 |
| Ribosomal_RNA_28S | 0 |
| Ribosomal_RNA_5S | 0 |
| Approx. number of genomes [?] (http://merenlab.org/2015/12/07/predicting-number-of-genomes/) | biol217 |
| eukarya (Protista_83) | 0 |
| bacteria (Bacteria_71) | 55 |
| archaea (Archaea_76) | 3 |