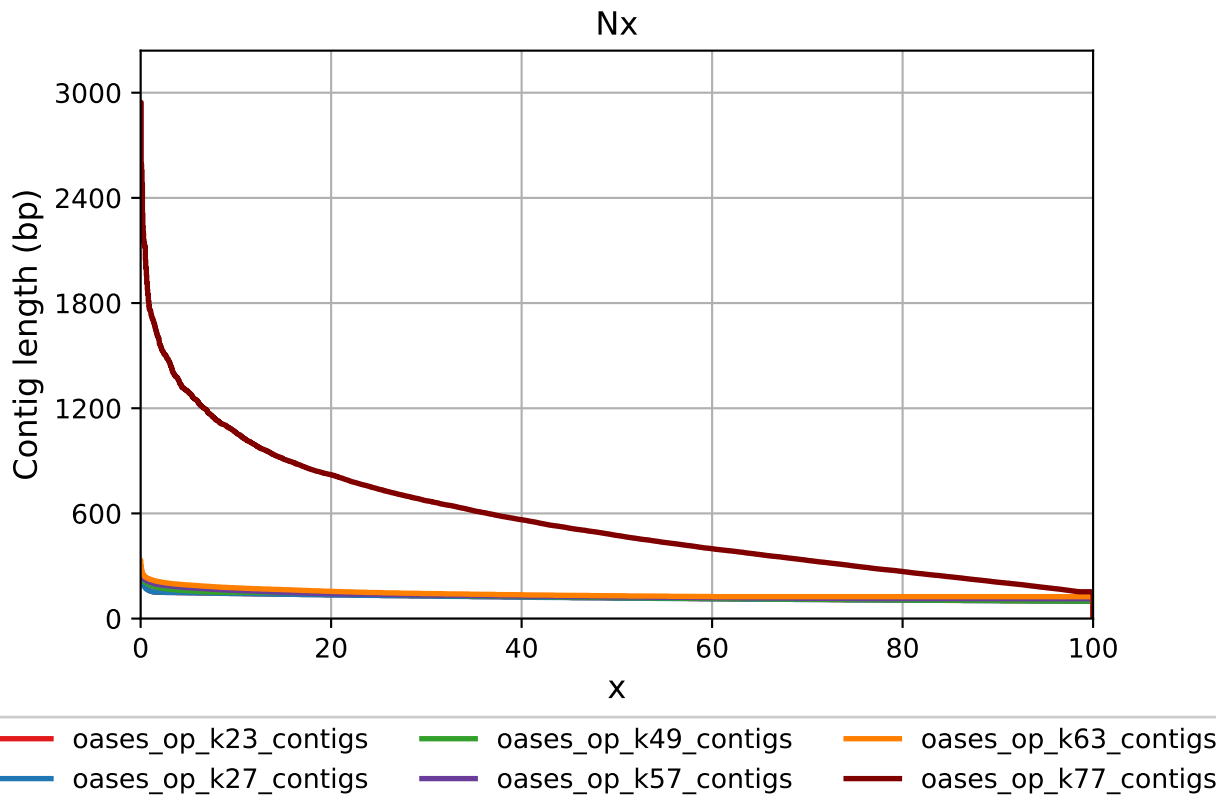


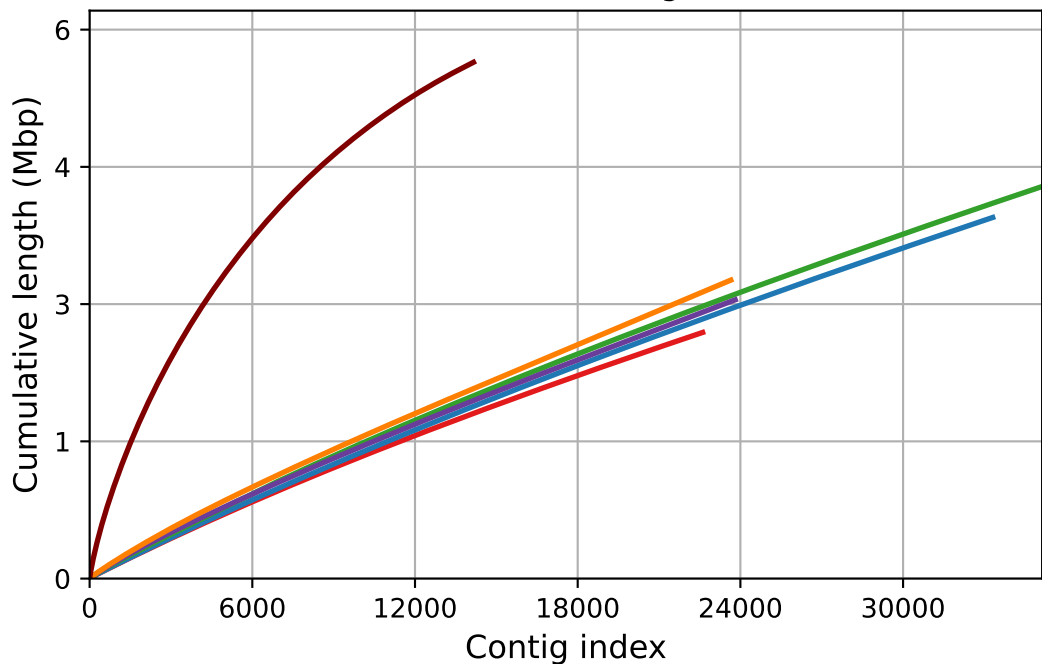
Report

	oases_op_k23_contigs	oases_op_k27_contigs	oases_op_k49_contigs	oases_op_k57_contigs	oases_op_k63_contigs	oases_op_k77_contigs
# contigs (>= 0 bp)	290251	256880	47890	23809	23647	14156
# contigs (>= 1000 bp)	0	0	0	0	0	521
# contigs (>= 5000 bp)	0	0	0	0	0	0
# contigs (>= 10000 bp)	0	0	0	0	0	0
# contigs (>= 25000 bp)	0	0	0	0	0	0
# contigs (>= 50000 bp)	0	0	0	0	0	0
Total length (>= 0 bp)	18300171	18570977	5527825	3047094	3262343	5643286
Total length (>= 1000 bp)	0	0	0	0	0	663474
Total length (>= 5000 bp)	0	0	0	0	0	0
Total length (>= 10000 bp)	0	0	0	0	0	0
Total length (>= 25000 bp)	0	0	0	0	0	0
Total length (>= 50000 bp)	0	0	0	0	0	0
# contigs	22607	33305	35127	23809	23647	14156
Largest contig	277	273	285	293	334	2945
Total length	2690206	3946941	4285297	3047094	3262343	5643286
GC (%)	45.97	47.28	51.26	50.69	50.79	50.90
N50	118	117	120	124	130	474
N90	103	102	103	113	125	207
auN	121.0	120.4	125.0	130.8	141.0	569.5
L50	10117	14924	15352	10662	10654	3816
L90	19945	29395	30886	21113	21038	10940
# N's per 100 kbp	0.00	0.00	0.00	0.00	0.00	0.00

All statistics are based on contigs of size >= 100 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



Cumulative length



oases_op_k23_contigs

oases_op_k49_contigs

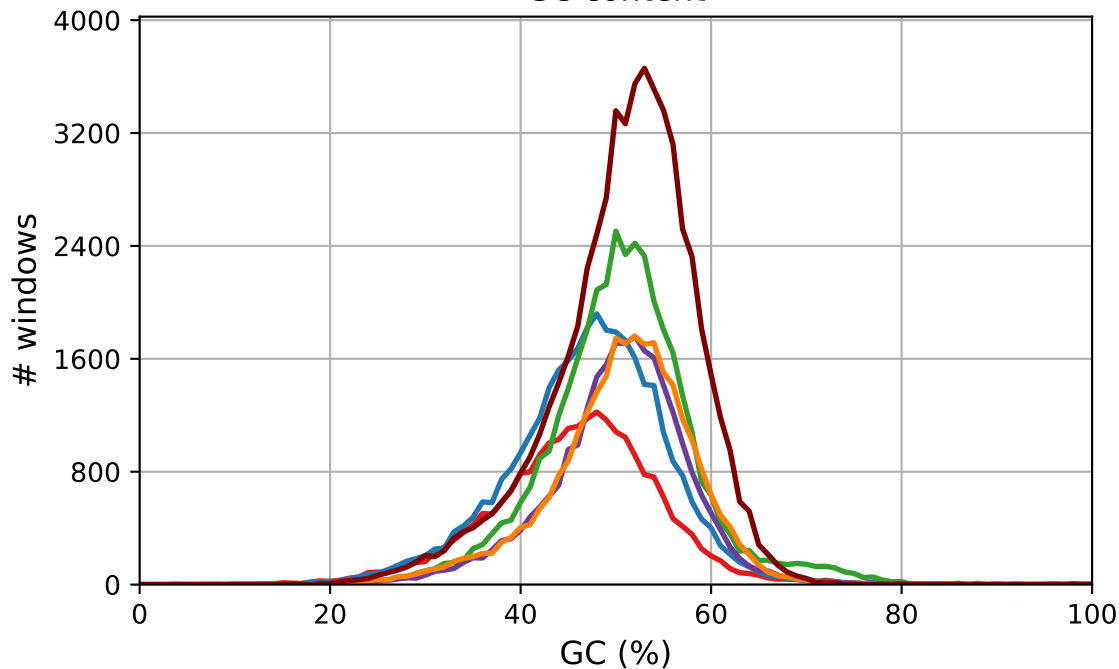
oases_op_k63_contigs

oases_op_k27_contigs

oases_op_k57_contigs

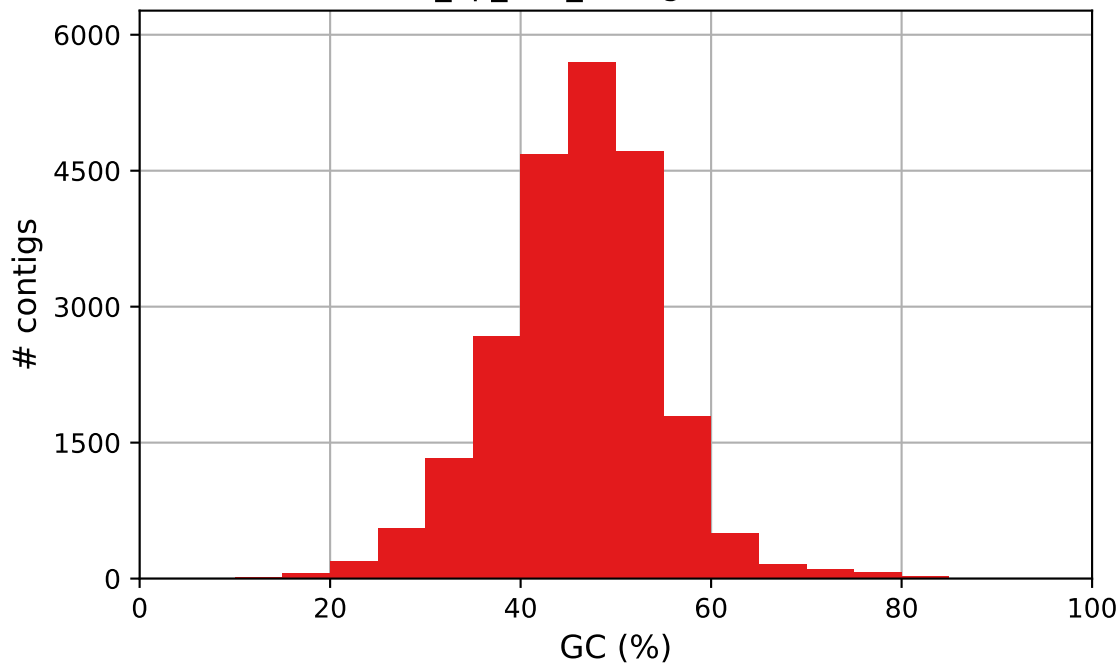
oases_op_k77_contigs

GC content



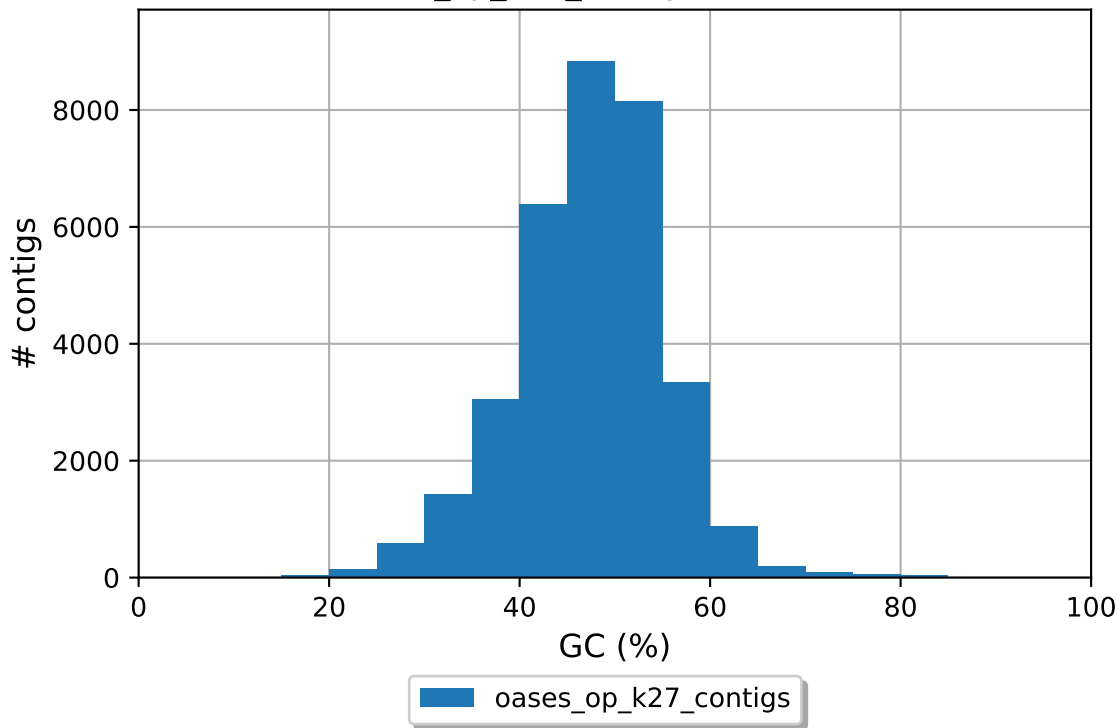
oases_op_k23_contigs oases_op_k49_contigs oases_op_k63_contigs
oases_op_k27_contigs oases_op_k57_contigs oases_op_k77_contigs

oases_op_k23_contigs GC content

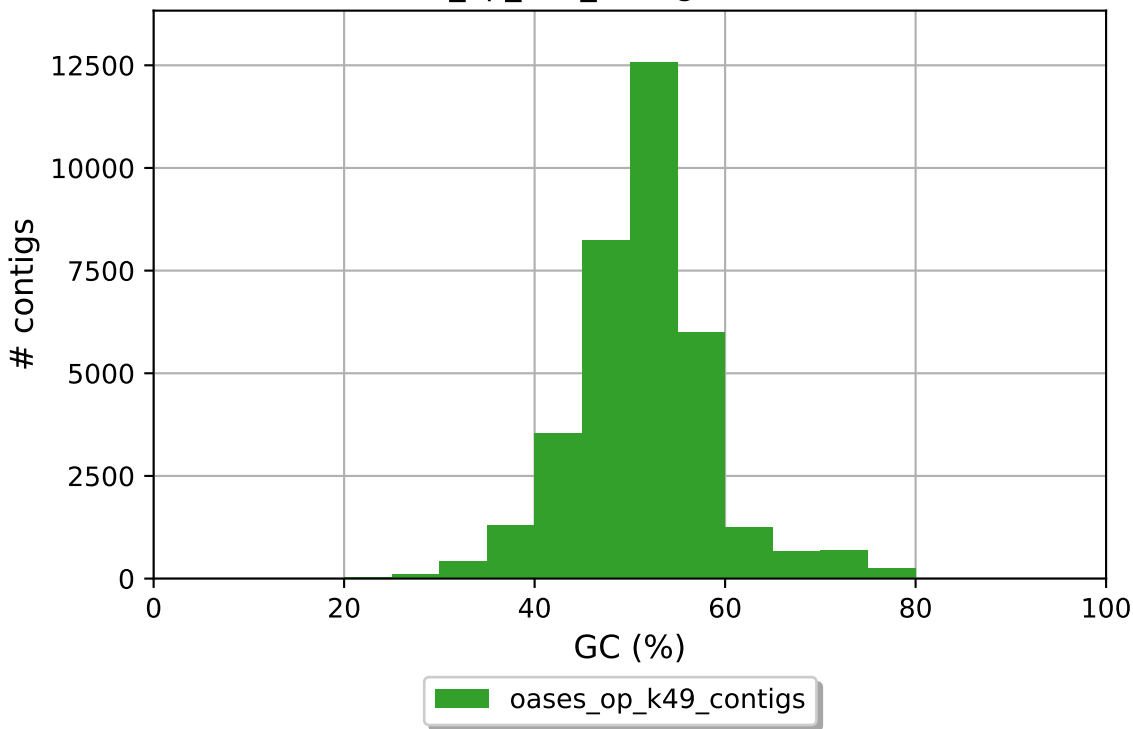


oases_op_k23_contigs

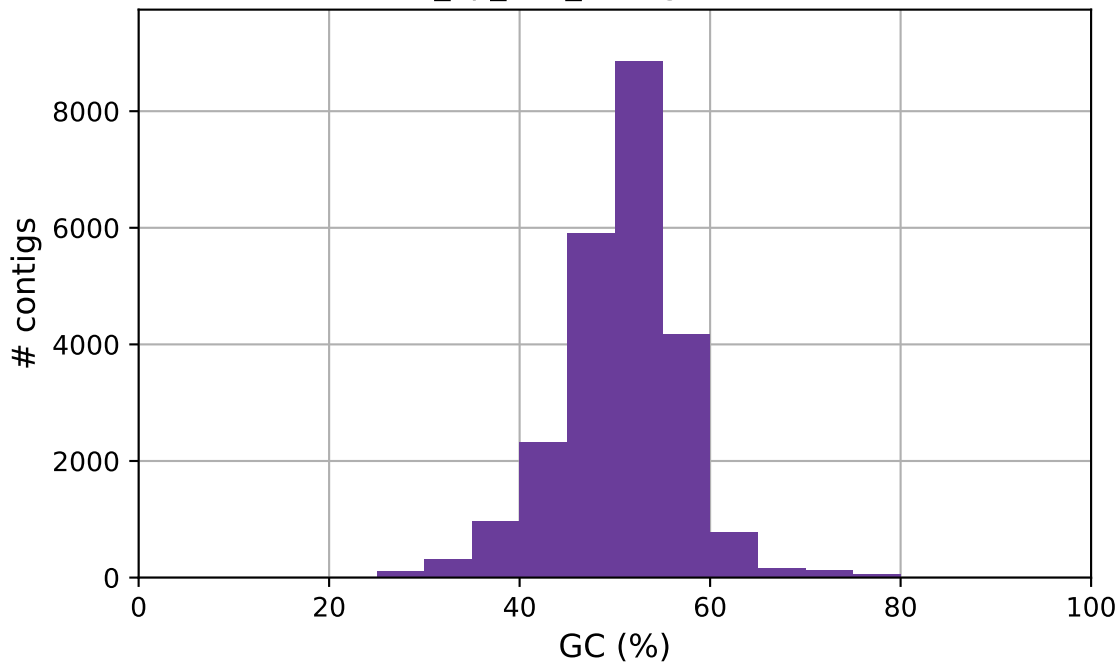
oases_op_k27_contigs GC content



oases_op_k49_contigs GC content

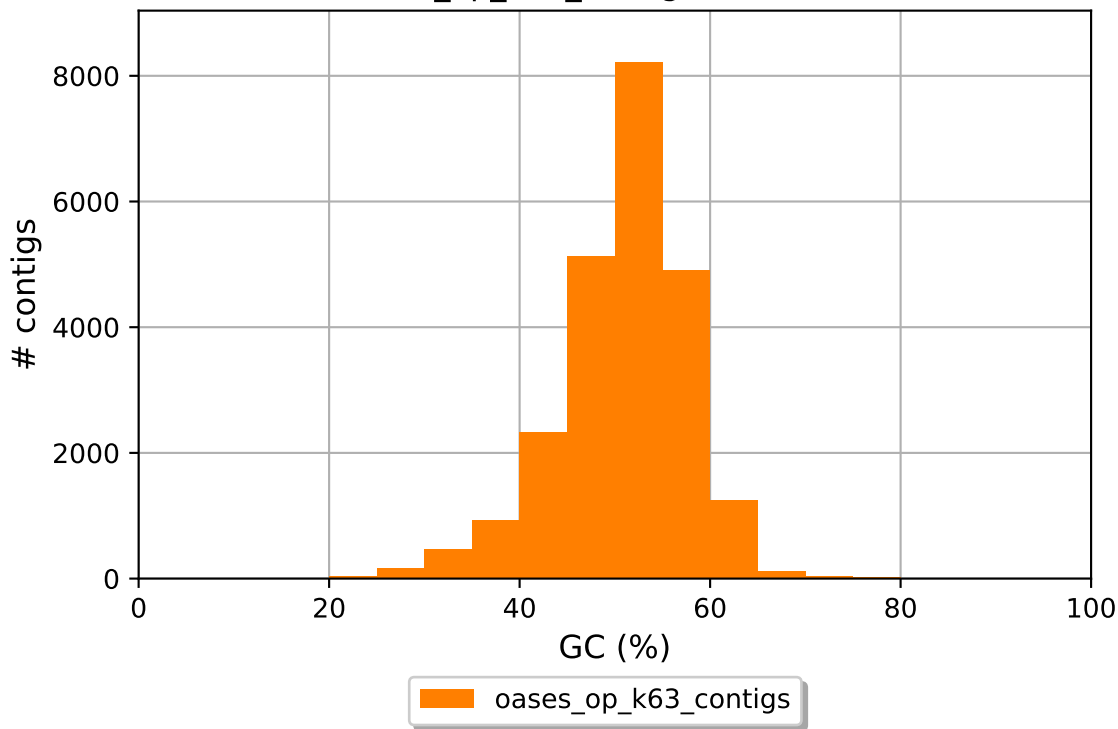


oases_op_k57_contigs GC content

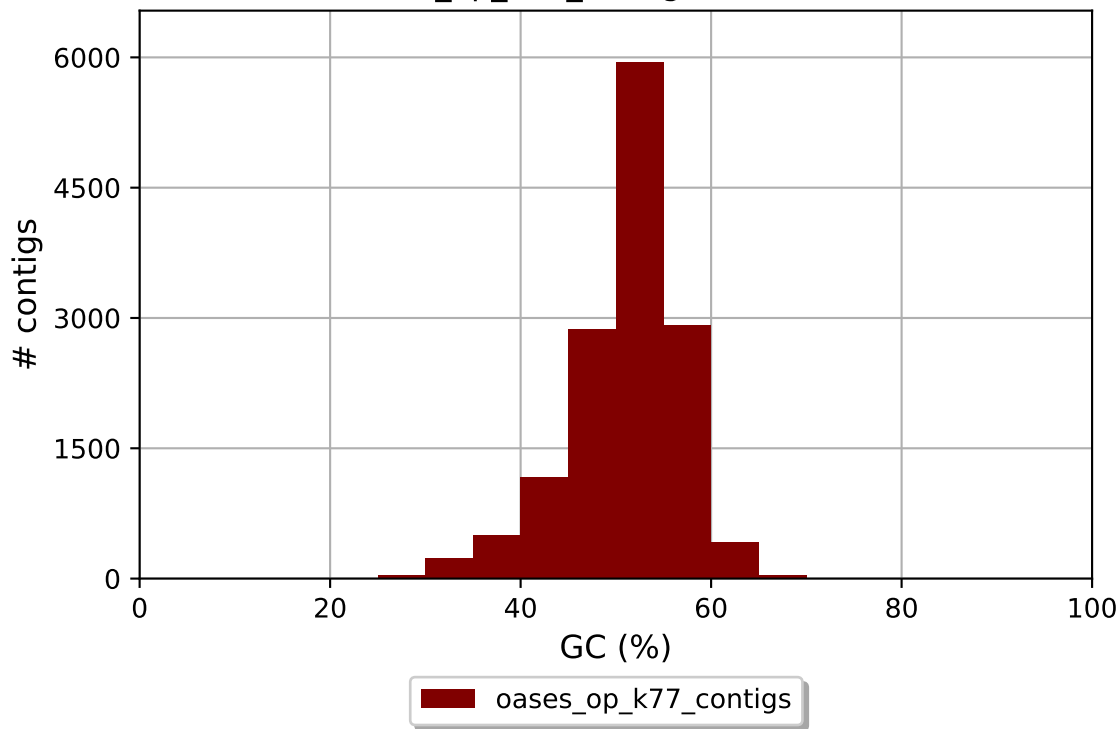


oases_op_k57_contigs

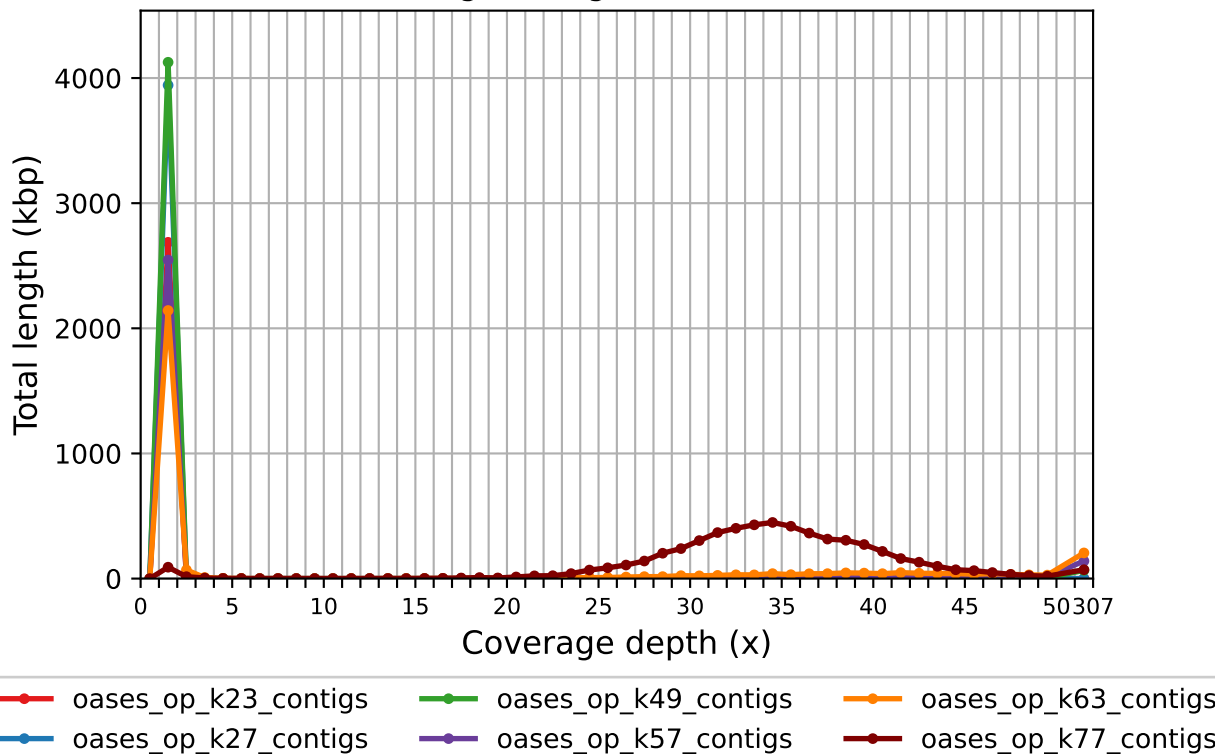
oases_op_k63_contigs GC content



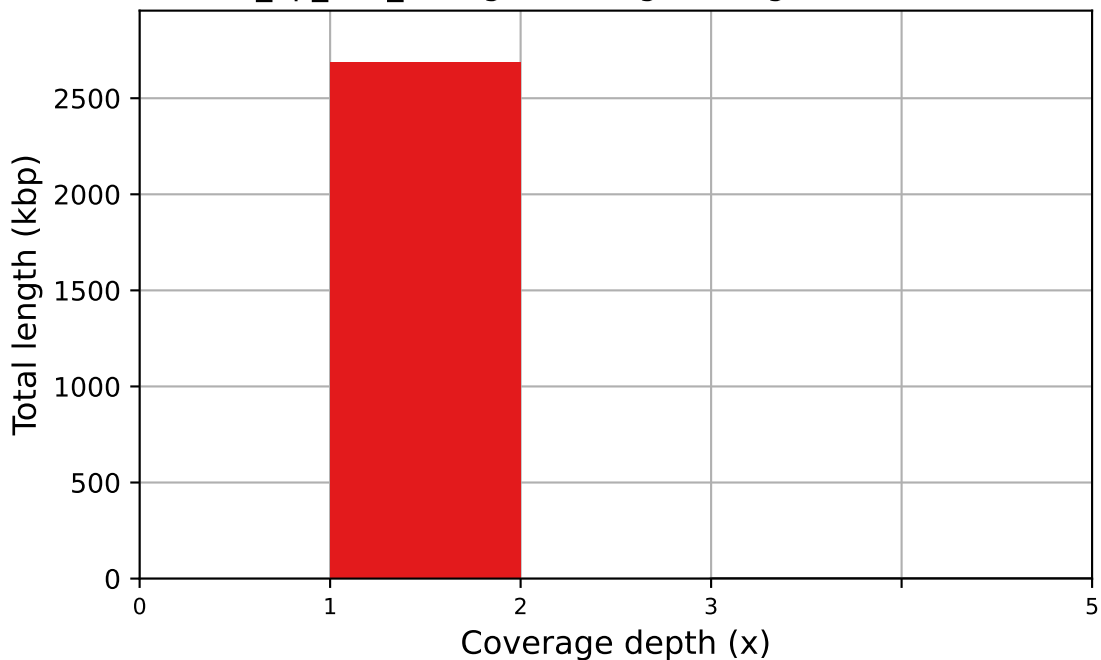
oases_op_k77_contigs GC content



Coverage histogram (bin size: 1x)

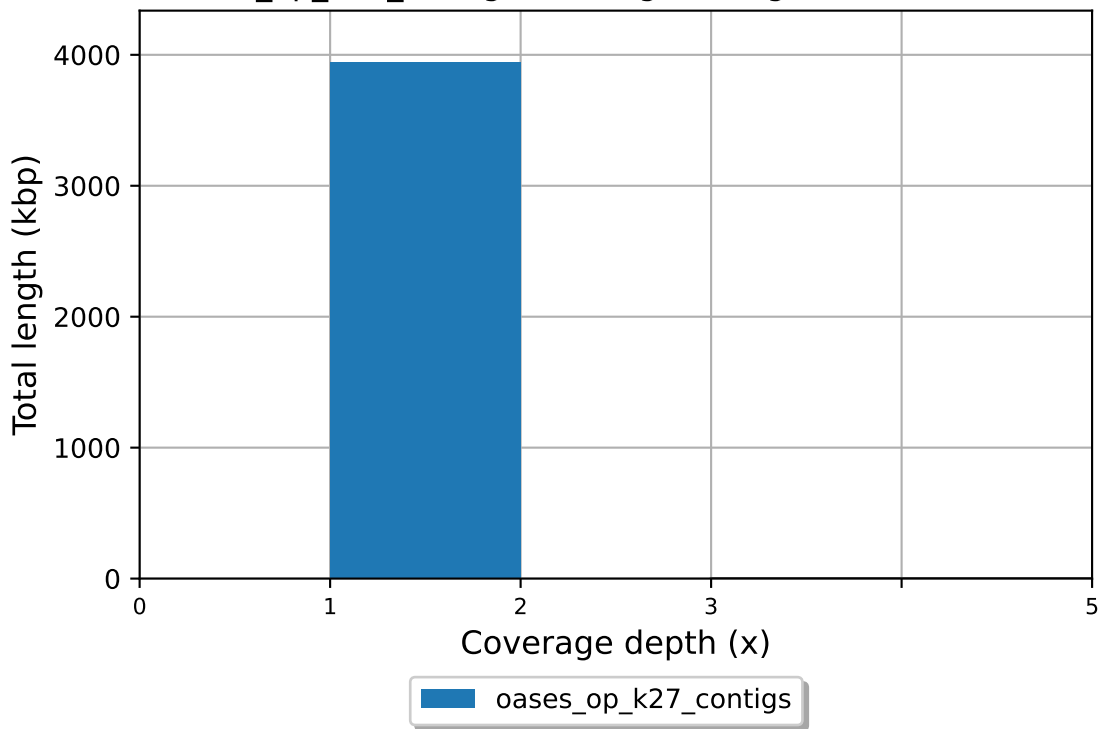


oases_op_k23_contigs coverage histogram (bin size: 1x)

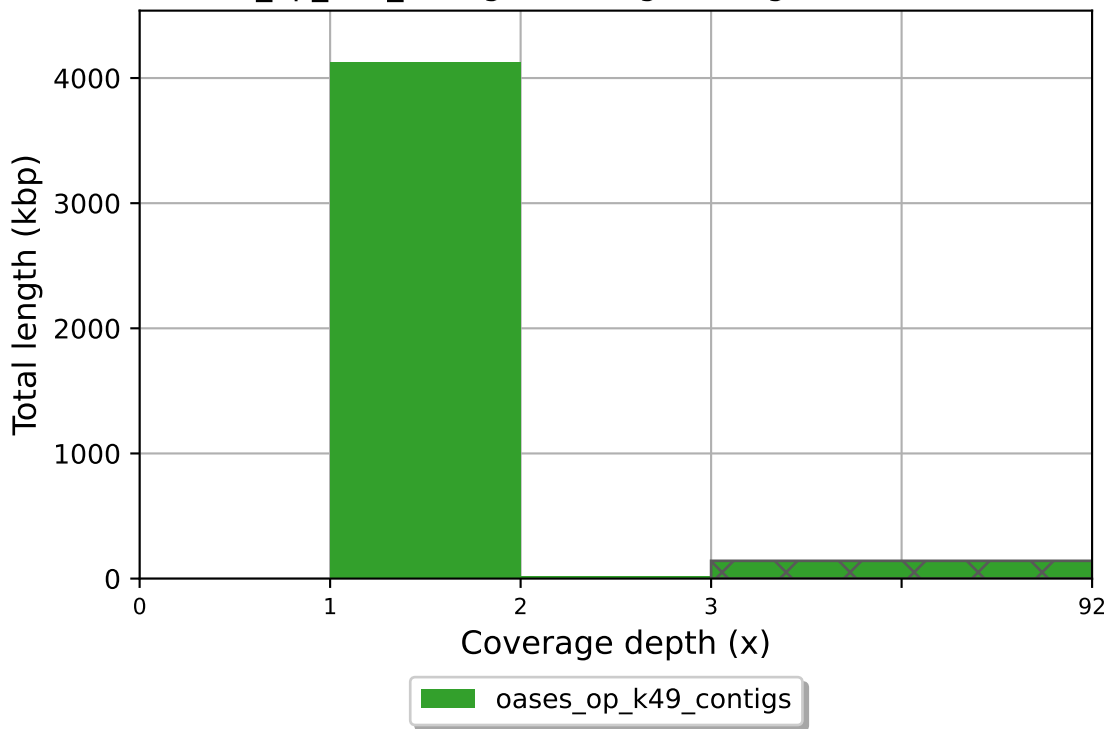


oases_op_k23_contigs

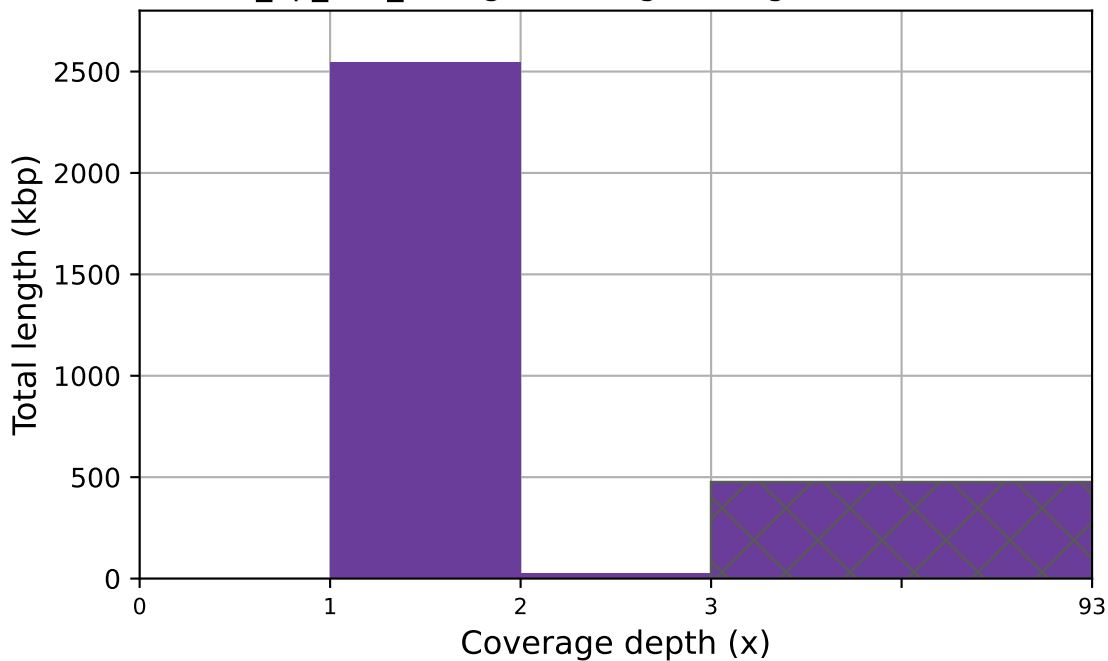
oases_op_k27_contigs coverage histogram (bin size: 1x)



oases_op_k49_contigs coverage histogram (bin size: 1x)

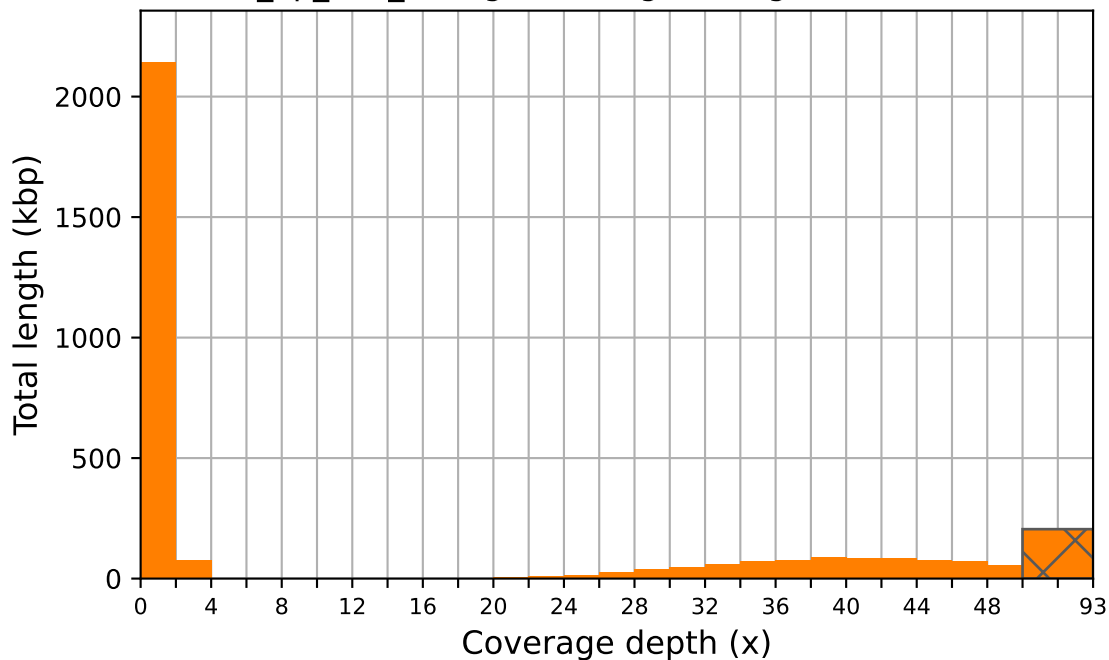


oases_op_k57_contigs coverage histogram (bin size: 1x)



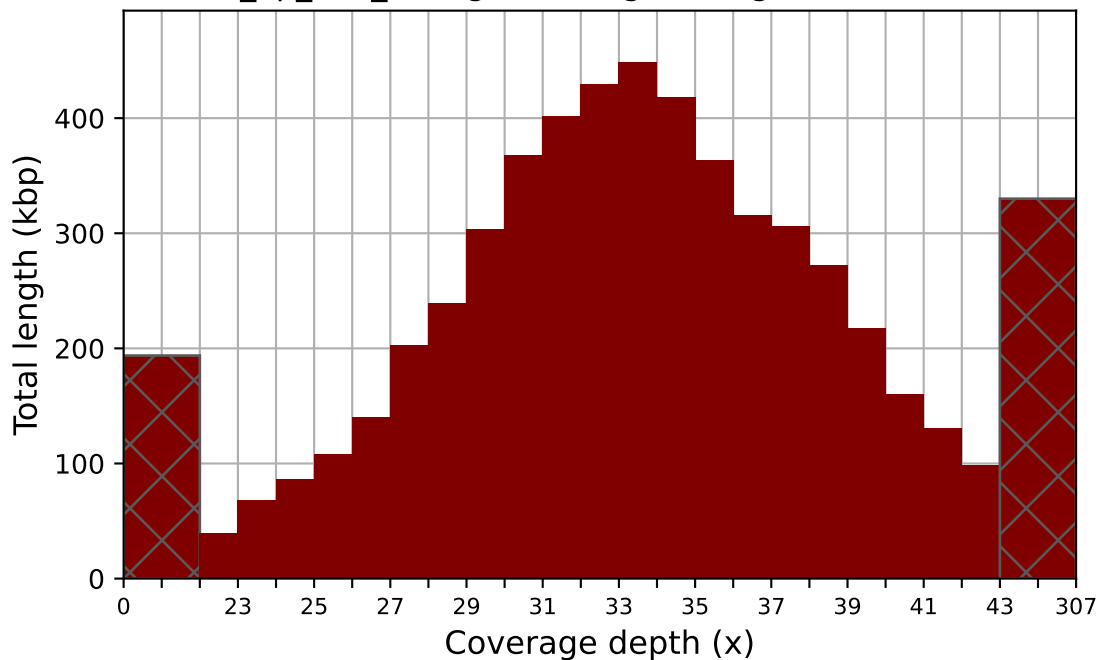
oases_op_k57_contigs

oases_op_k63_contigs coverage histogram (bin size: 2x)



oases_op_k63_contigs

oases_op_k77_contigs coverage histogram (bin size: 1x)



oases_op_k77_contigs