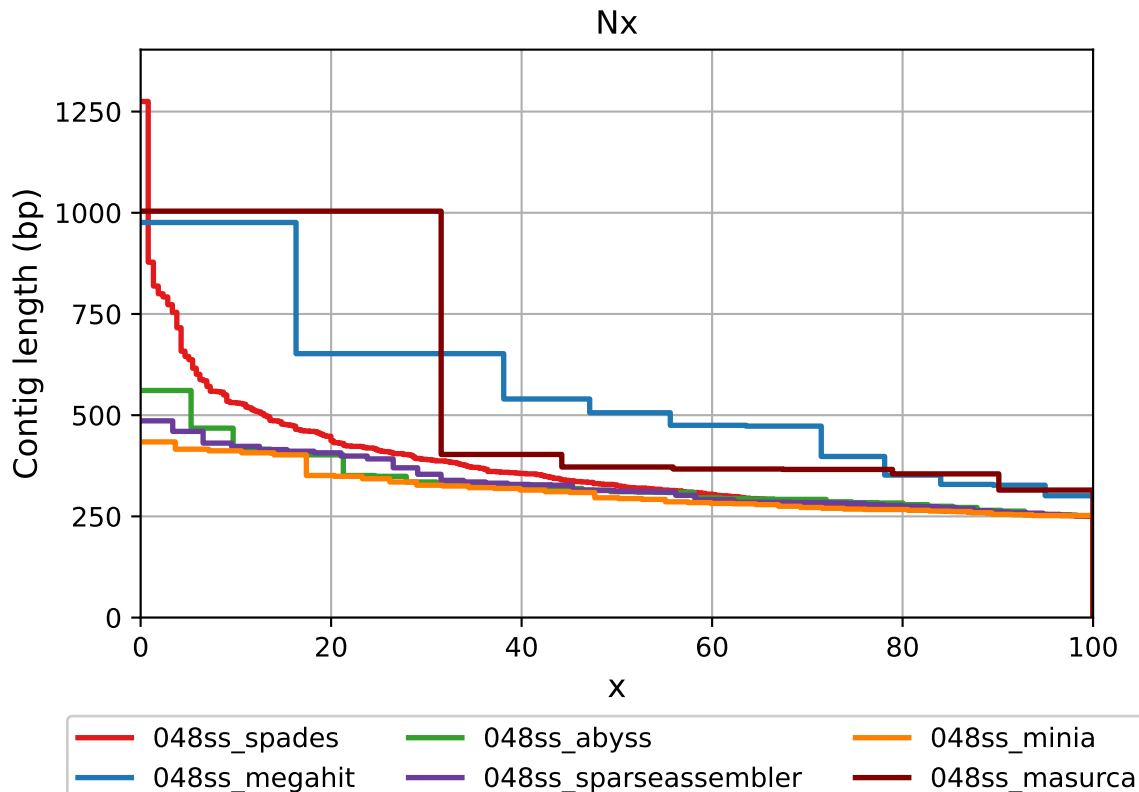


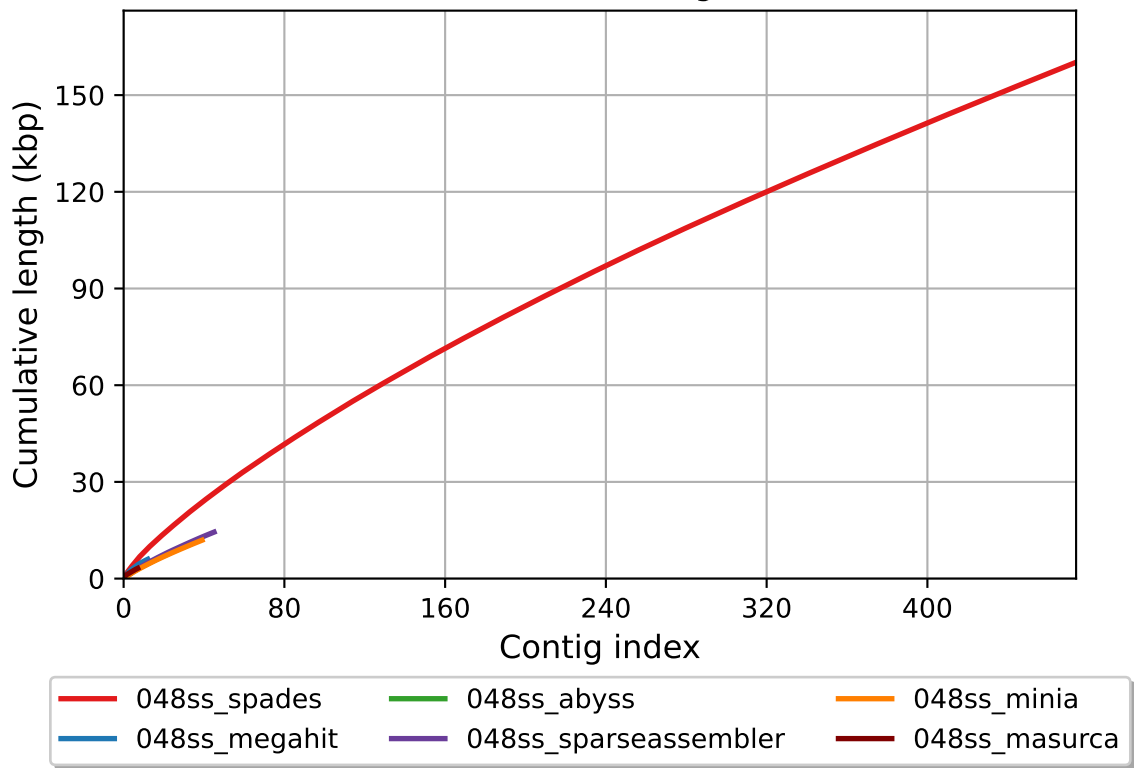
## Report

	048ss_spades	048ss_megahit	048ss_abyss	048ss_sparseassembler	048ss_minia	048ss_masurca
# contigs ( $\geq 0$ bp)	1046	12	248	8313	704	7
# contigs ( $\geq 1000$ bp)	1	0	0	0	0	1
# contigs ( $\geq 5000$ bp)	0	0	0	0	0	0
# contigs ( $\geq 10000$ bp)	0	0	0	0	0	0
# contigs ( $\geq 25000$ bp)	0	0	0	0	0	0
# contigs ( $\geq 50000$ bp)	0	0	0	0	0	0
Total length ( $\geq 0$ bp)	286922	5981	34799	550980	85131	3182
Total length ( $\geq 1000$ bp)	1275	0	0	0	0	1004
Total length ( $\geq 5000$ bp)	0	0	0	0	0	0
Total length ( $\geq 10000$ bp)	0	0	0	0	0	0
Total length ( $\geq 25000$ bp)	0	0	0	0	0	0
Total length ( $\geq 50000$ bp)	0	0	0	0	0	0
# contigs	474	12	33	45	39	7
Largest contig	1275	976	561	486	434	1004
Total length	160192	5981	10591	14419	11903	3182
GC (%)	37.59	37.89	34.94	36.82	35.69	41.33
N50	328	506	311	312	296	372
N90	258	327	265	261	255	355
auN	372.0	566.4	334.0	331.7	313.6	566.5
L50	186	5	15	20	17	3
L90	411	11	29	40	35	6
# N's per 100 kbp	0.00	0.00	0.00	6.94	0.00	0.00

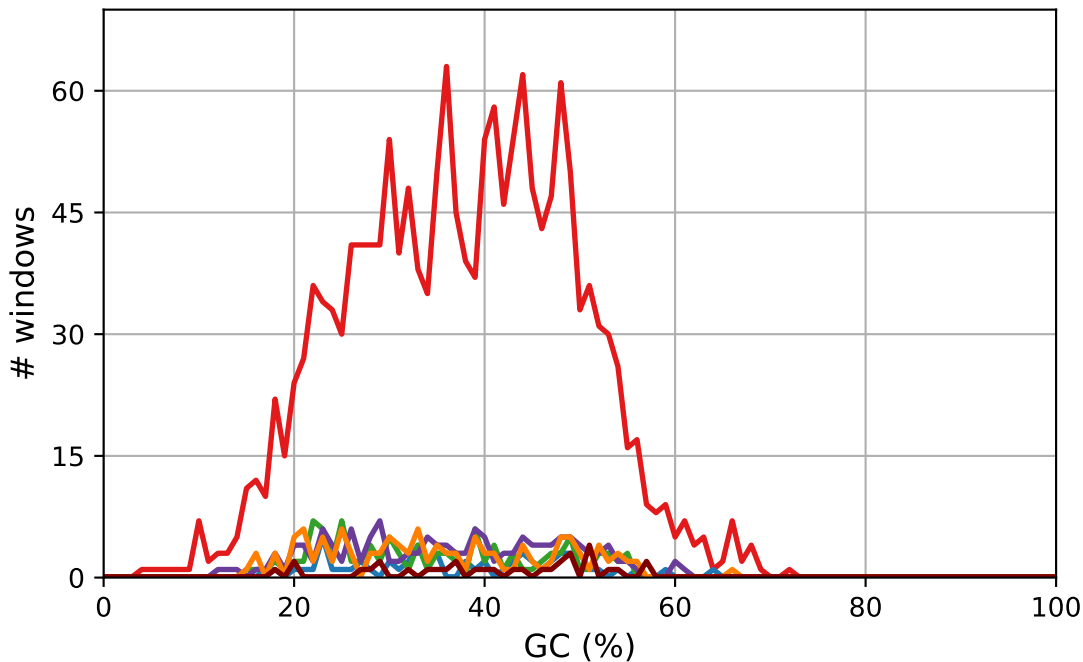
All statistics are based on contigs of size  $\geq 250$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).



Cumulative length

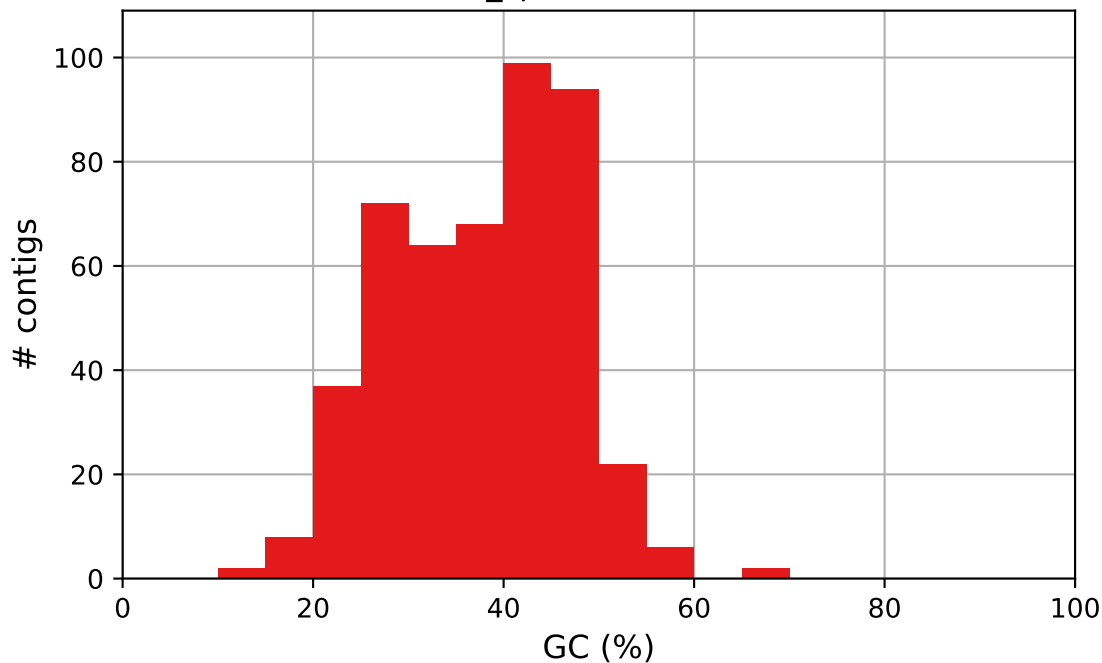


GC content



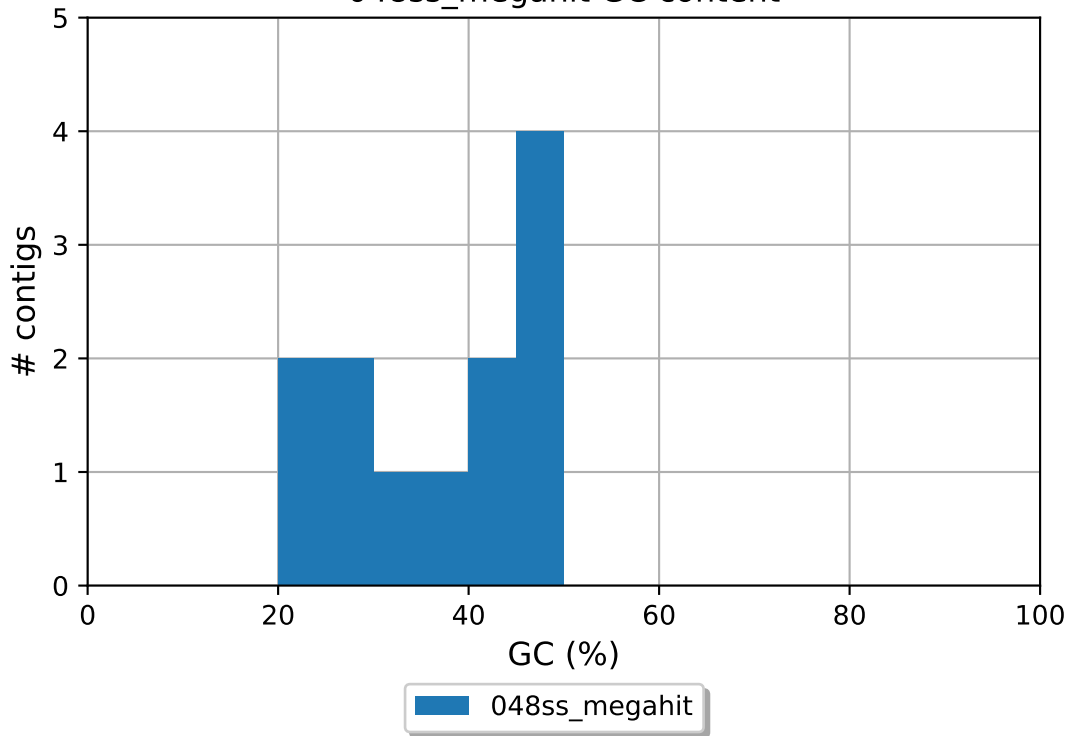
048ss_spades	048ss_abyss	048ss_minia
048ss_megahit	048ss_sparseassembler	048ss_masurca

048ss\_spades GC content

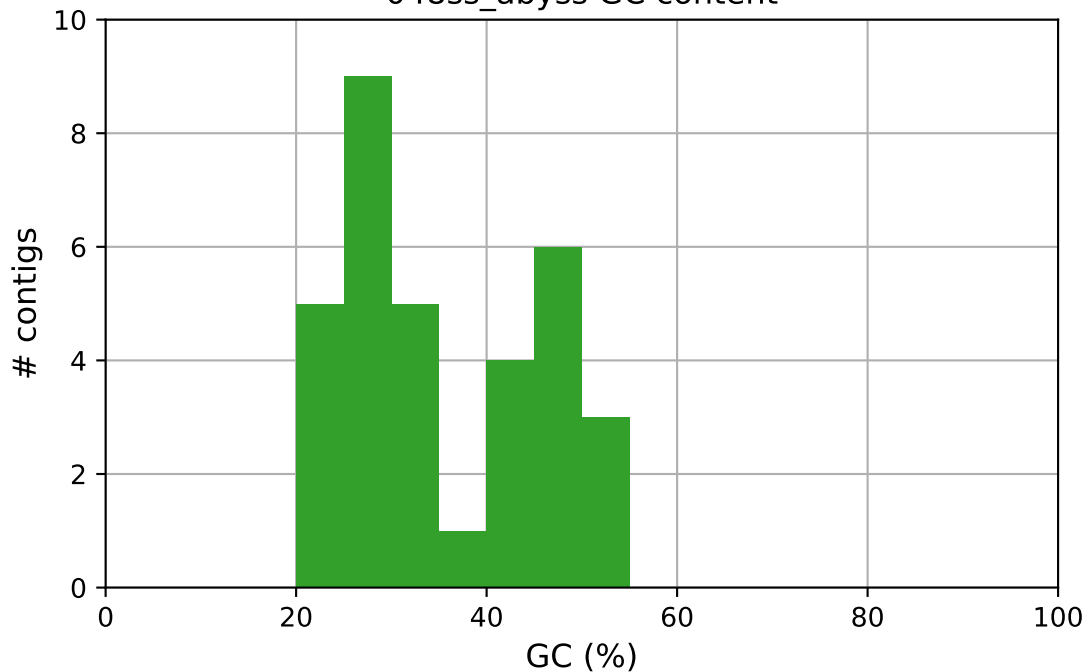


048ss\_spades

048ss\_megahit GC content

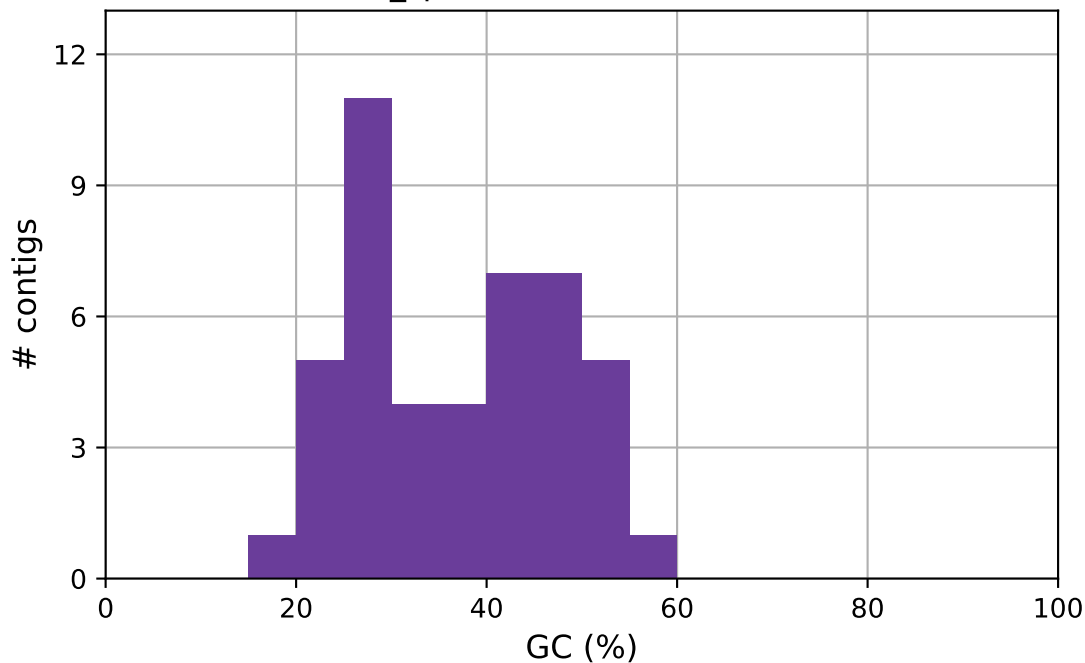


048ss\_abyss GC content



048ss\_abyss

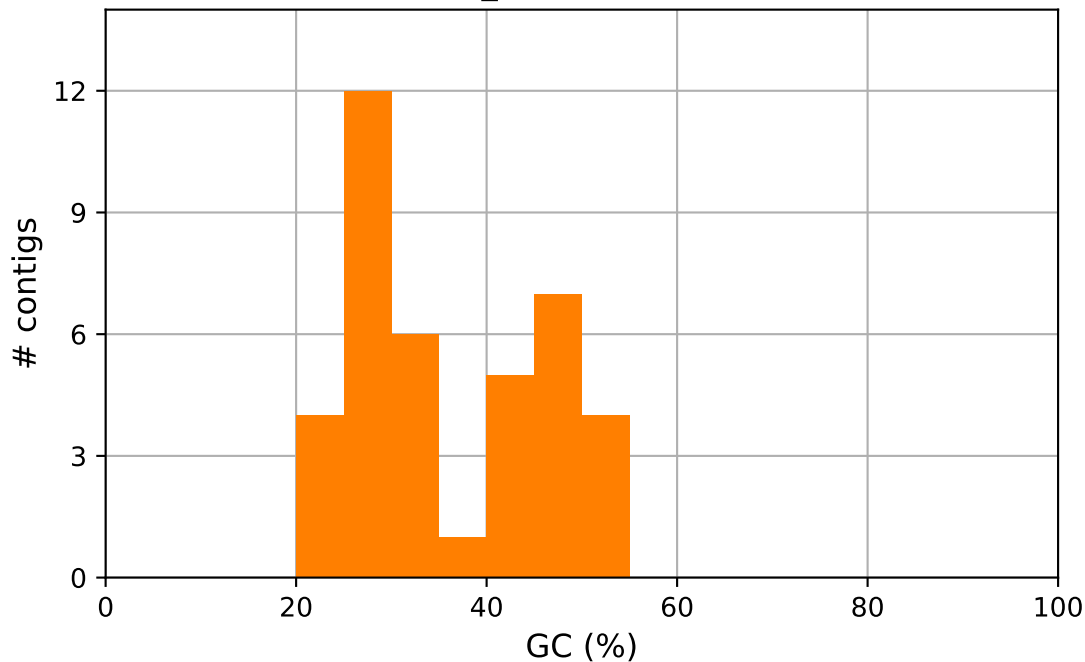
048ss\_sparseassembler GC content



048ss\_sparseassembler

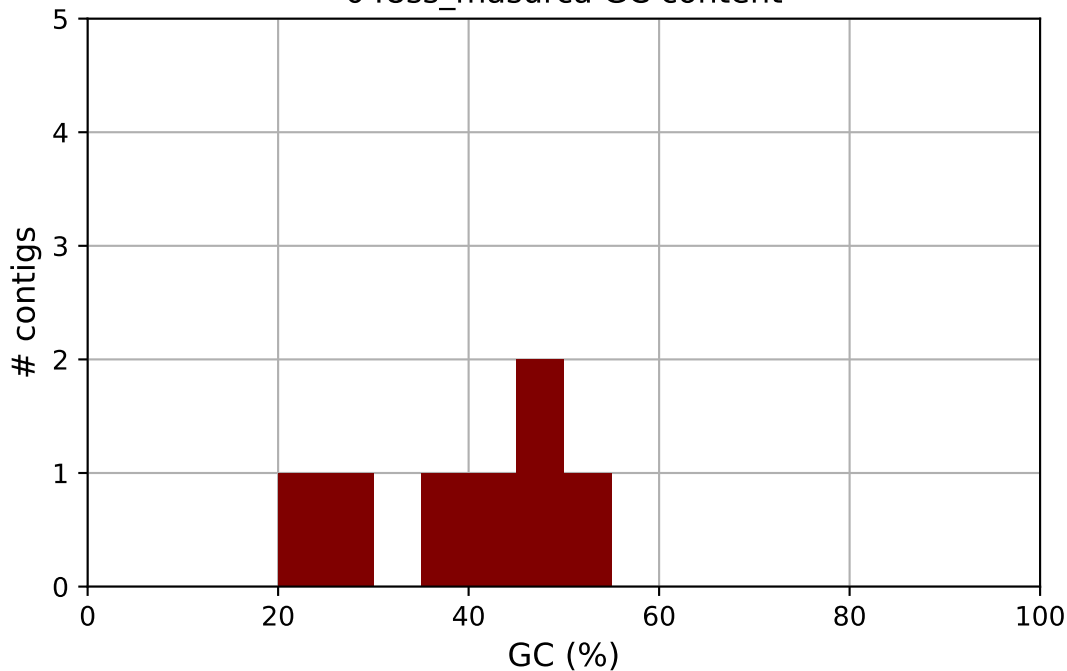


048ss\_minia GC content



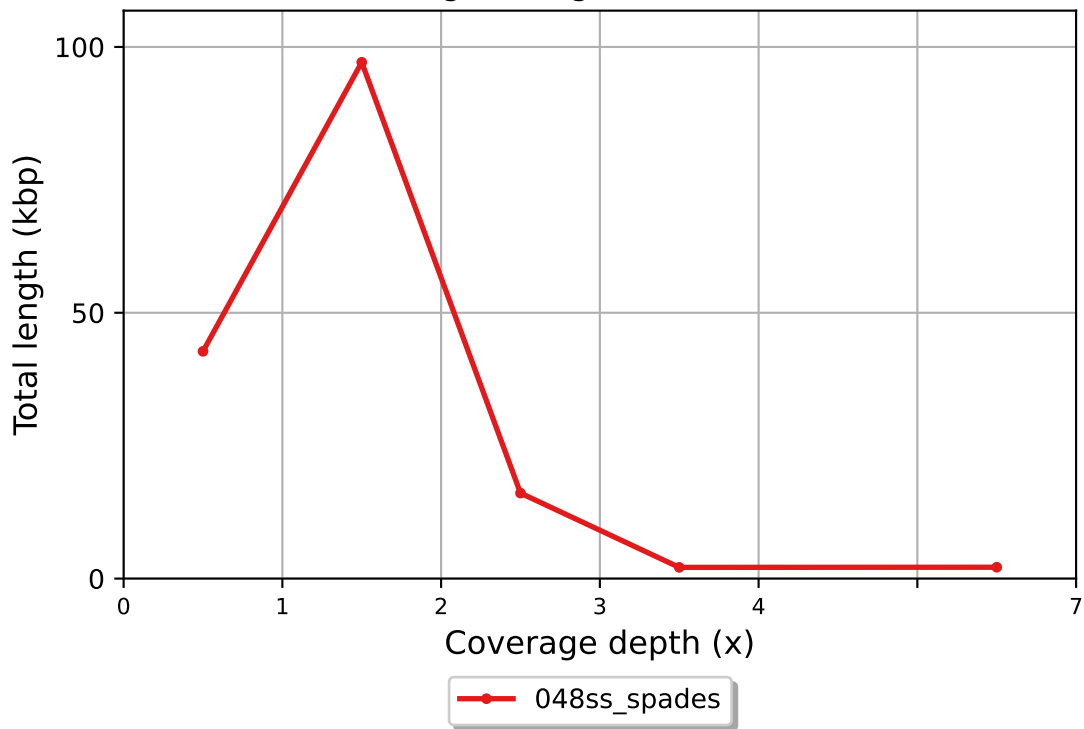
048ss\_minia

048ss\_masurca GC content



048ss\_masurca

Coverage histogram (bin size: 1x)



048ss\_spades coverage histogram (bin size: 1x)

