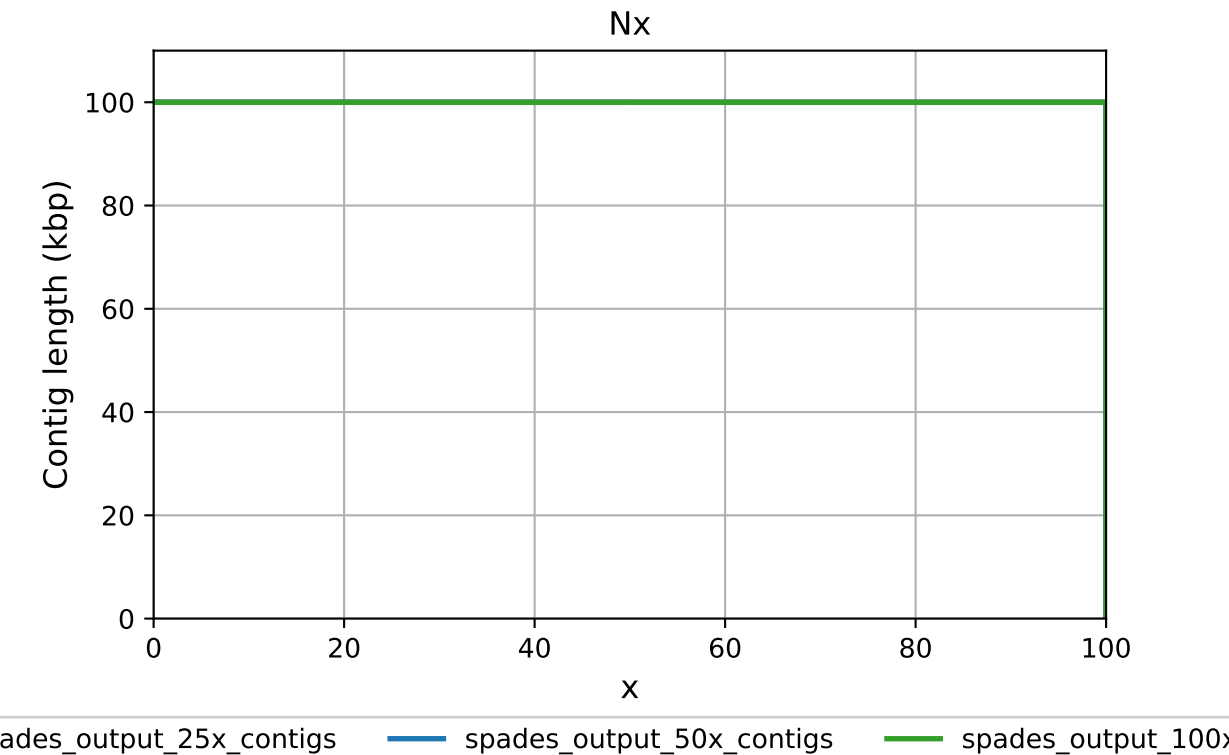


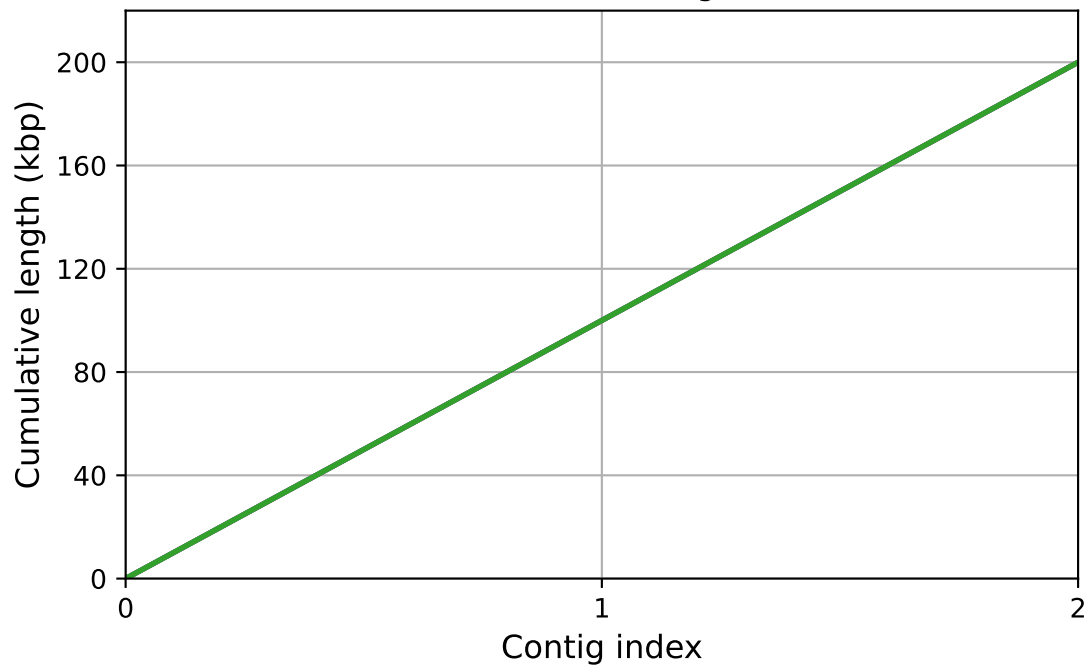
## Report

	spades_output_25x_contigs	spades_output_50x_contigs	spades_output_100x_contigs
# contigs ( $\geq 0$ bp)	2	2	2
# contigs ( $\geq 1000$ bp)	2	2	2
# contigs ( $\geq 5000$ bp)	2	2	2
# contigs ( $\geq 10000$ bp)	2	2	2
# contigs ( $\geq 25000$ bp)	2	2	2
# contigs ( $\geq 50000$ bp)	2	2	2
Total length ( $\geq 0$ bp)	199982	199978	199985
Total length ( $\geq 1000$ bp)	199982	199978	199985
Total length ( $\geq 5000$ bp)	199982	199978	199985
Total length ( $\geq 10000$ bp)	199982	199978	199985
Total length ( $\geq 25000$ bp)	199982	199978	199985
Total length ( $\geq 50000$ bp)	199982	199978	199985
# contigs	2	2	2
Largest contig	99996	99995	99994
Total length	199982	199978	199985
GC (%)	36.17	36.16	36.17
N50	99996	99995	99994
N90	99986	99983	99991
auN	99991.0	99989.0	99992.5
L50	1	1	1
L90	2	2	2
# N's per 100 kbp	0.00	0.00	0.00

All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).



Cumulative length

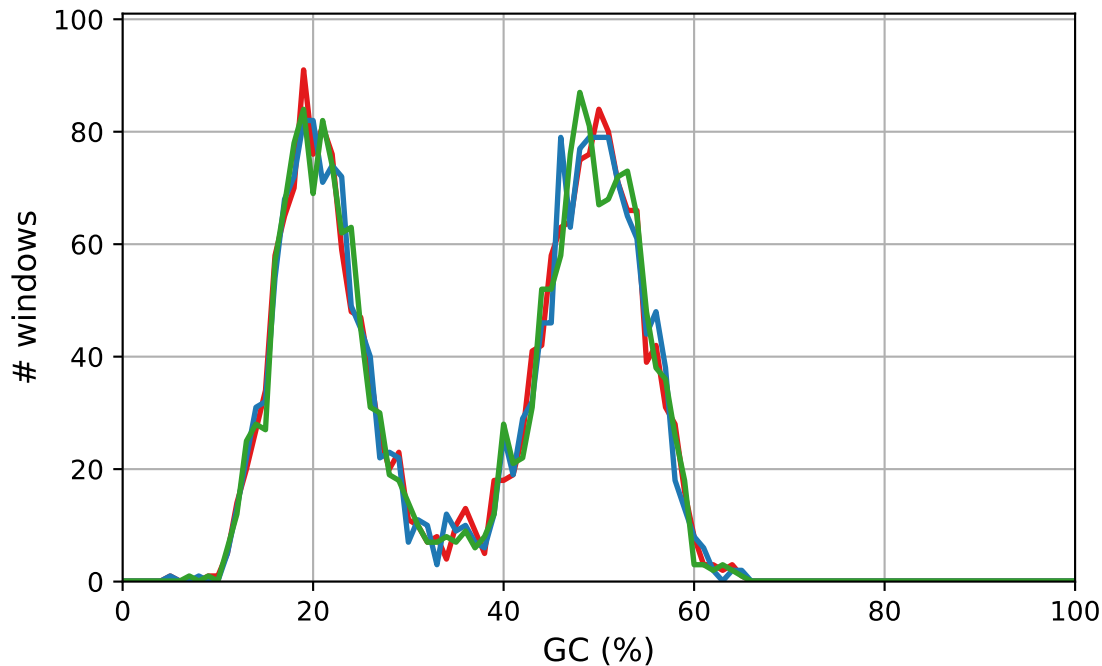


spades\_output\_25x\_contigs

spades\_output\_50x\_contigs

spades\_output\_100x\_contigs

GC content

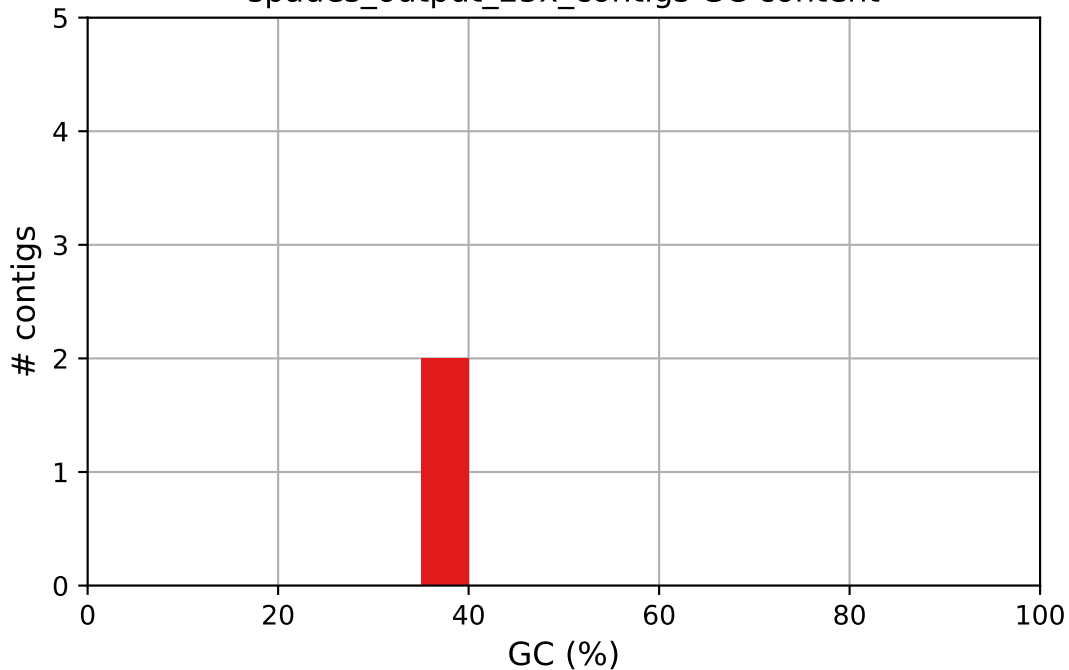


spades\_output\_25x\_contigs

spades\_output\_50x\_contigs

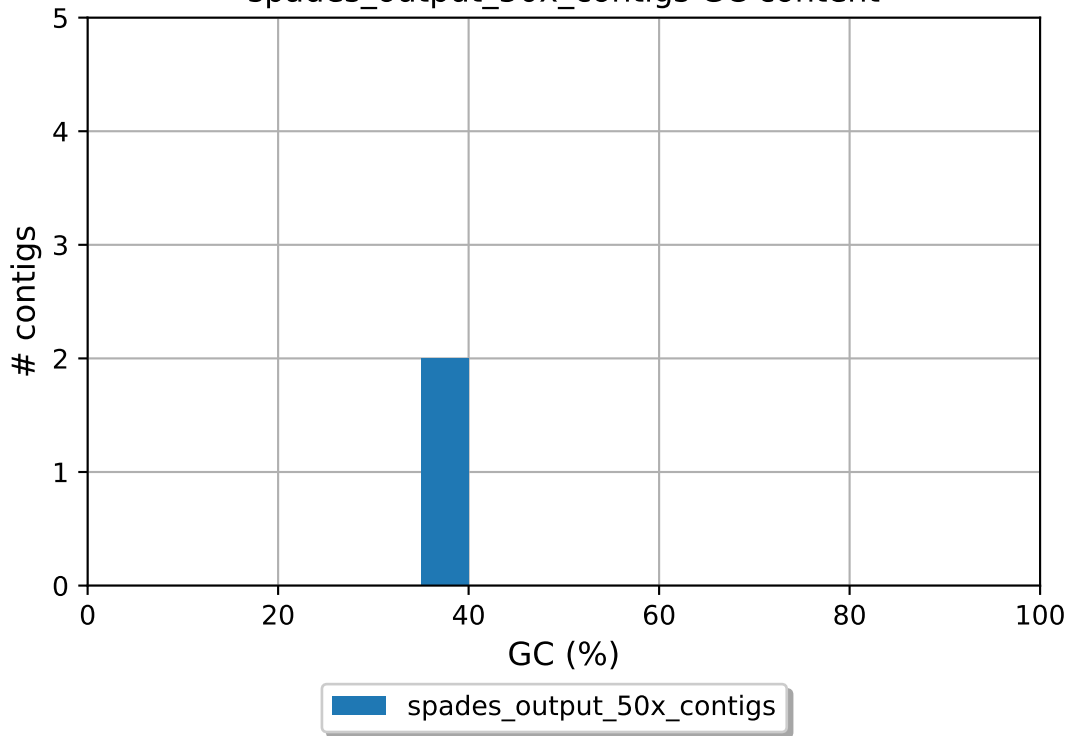
spades\_output\_100x\_contigs

spades\_output\_25x\_contigs GC content

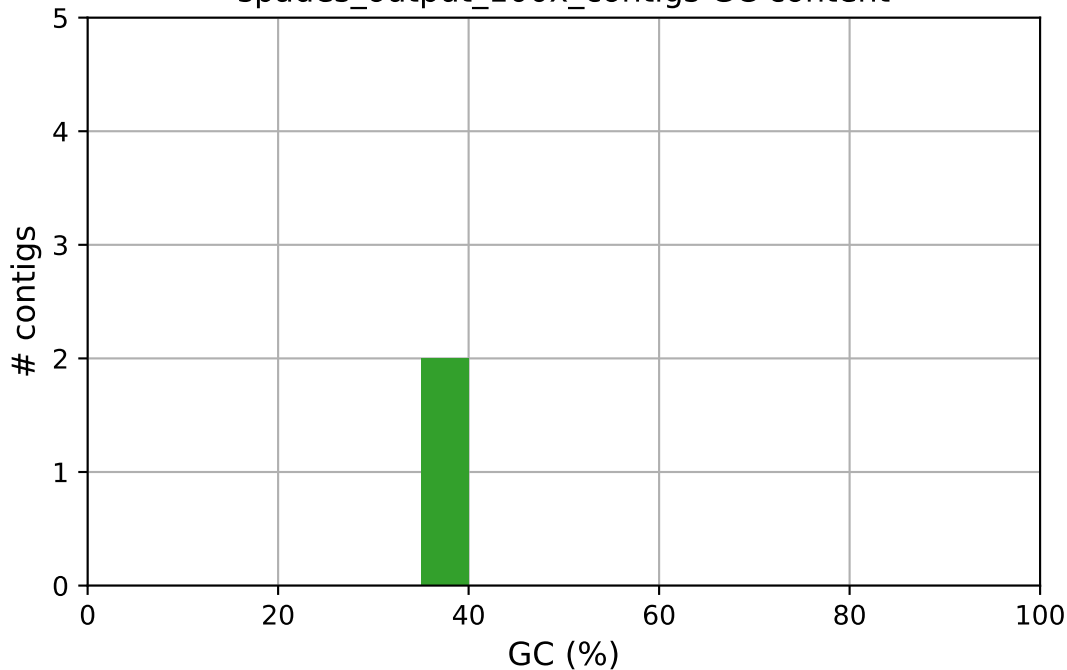


spades\_output\_25x\_contigs

spades\_output\_50x\_contigs GC content

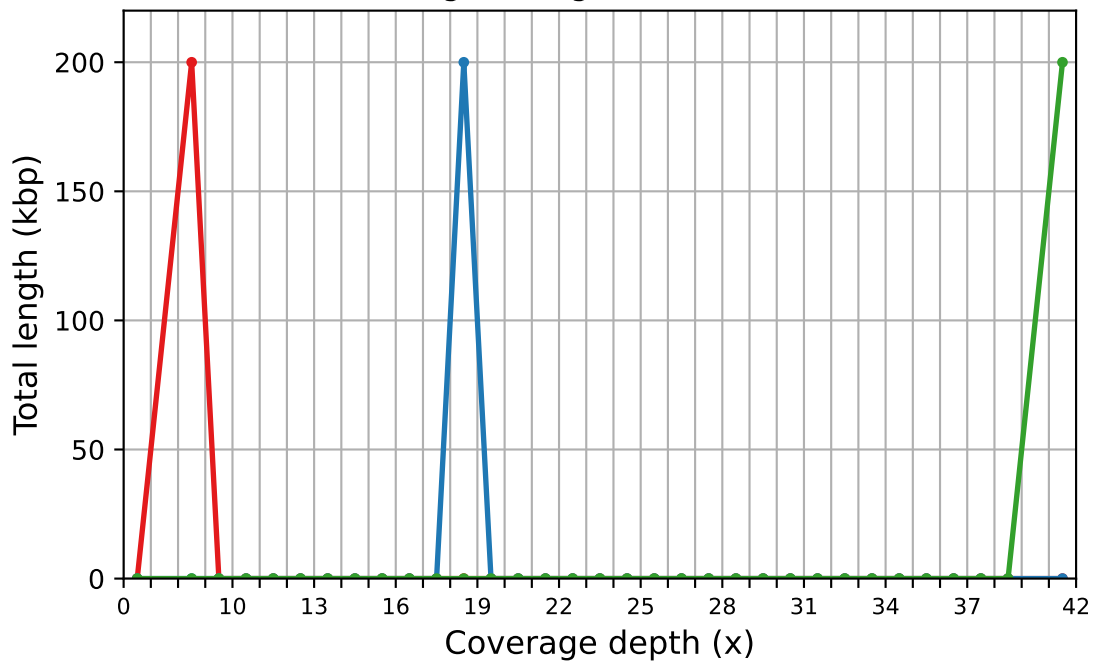


spades\_output\_100x\_contigs GC content



spades\_output\_100x\_contigs

Coverage histogram (bin size: 1x)



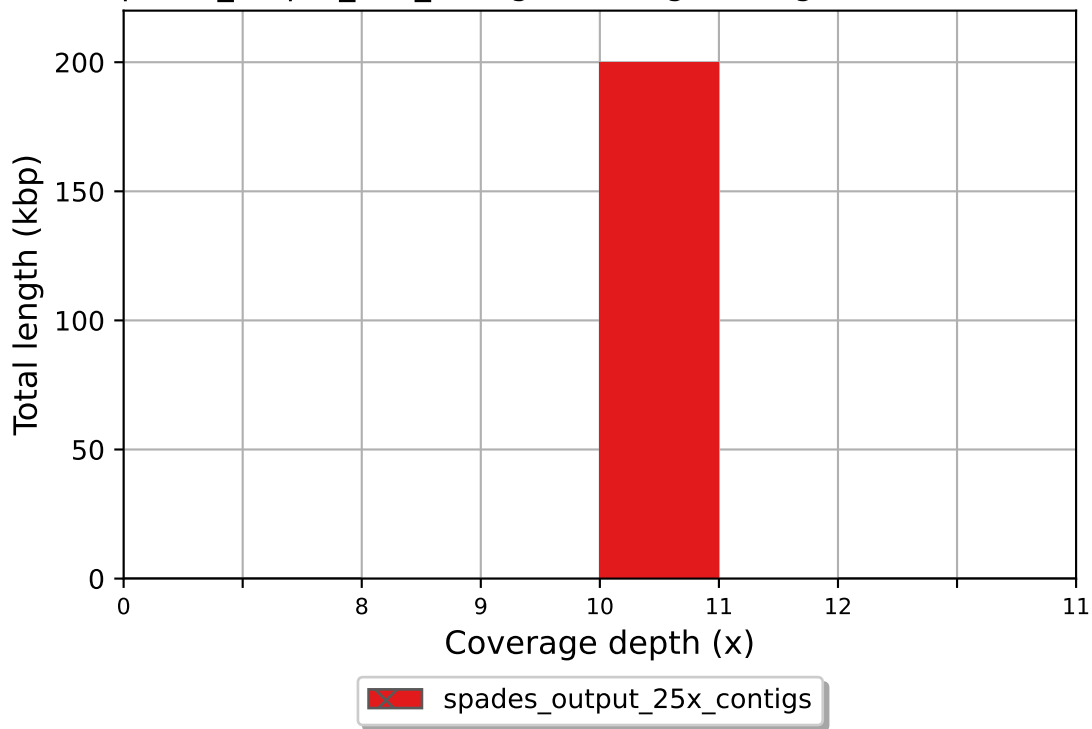
spades\_output\_25x\_contigs

spades\_output\_50x\_contigs

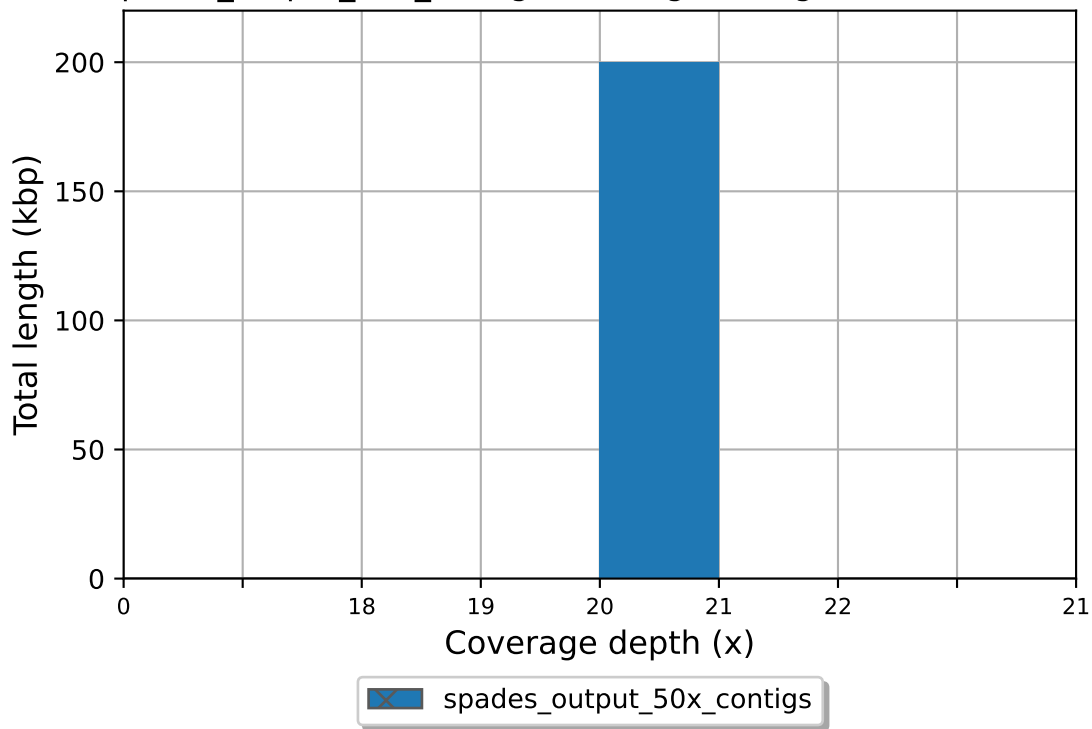
spades\_output\_100x\_contigs



spades\_output\_25x\_contigs coverage histogram (bin size: 1x)



spades\_output\_50x\_contigs coverage histogram (bin size: 1x)



spades\_output\_100x\_contigs coverage histogram (bin size: 1x)

