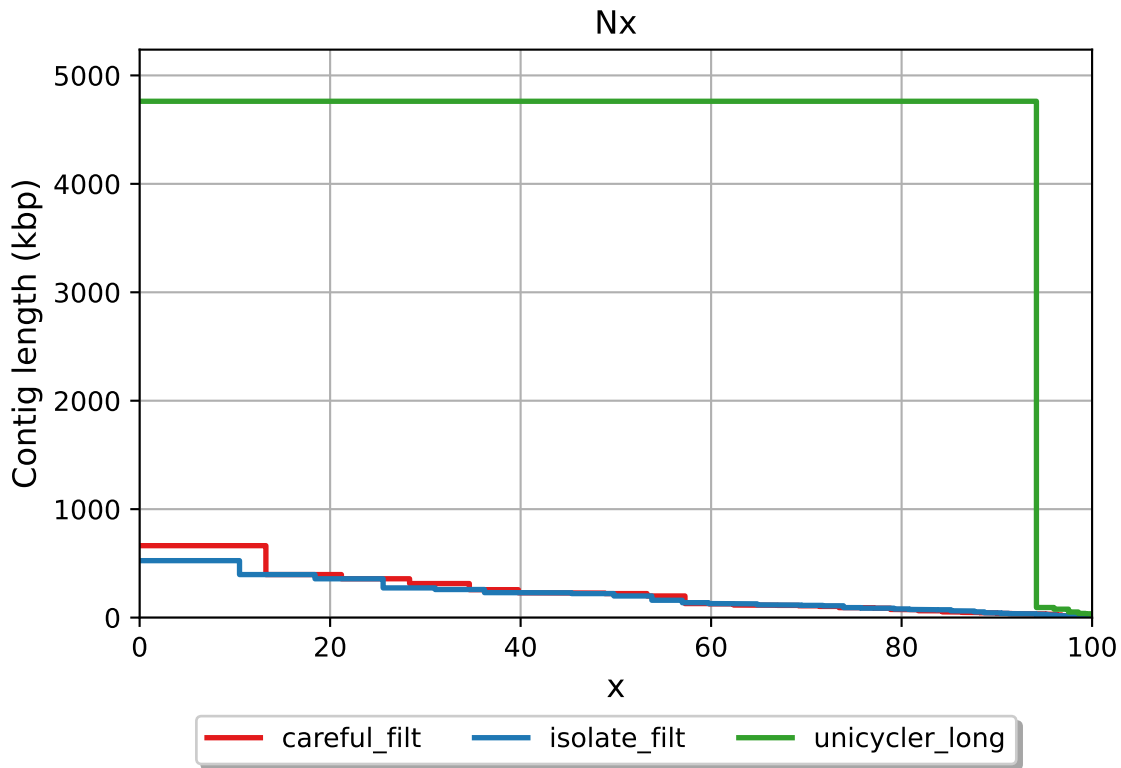


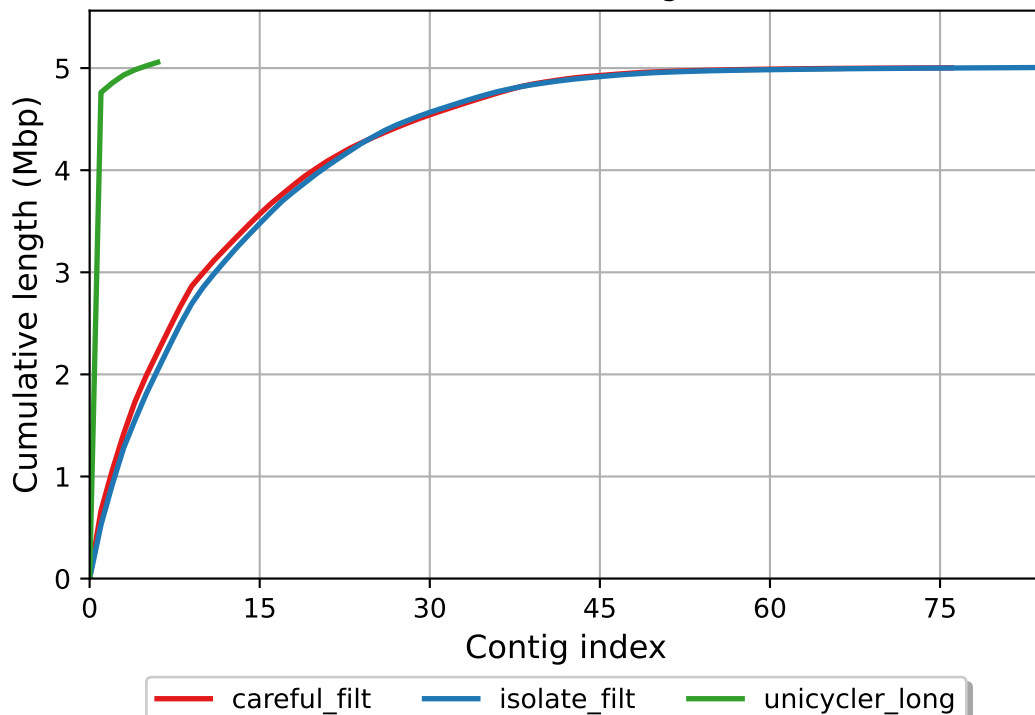
## Report

	careful_filt	isolate_filt	unicycler_long
# contigs ( $\geq 0$ bp)	76	84	6
# contigs ( $\geq 1000$ bp)	64	68	6
# contigs ( $\geq 5000$ bp)	49	50	6
# contigs ( $\geq 10000$ bp)	44	45	6
# contigs ( $\geq 25000$ bp)	38	36	6
# contigs ( $\geq 50000$ bp)	25	27	4
Total length ( $\geq 0$ bp)	5003125	5005818	5057171
Total length ( $\geq 1000$ bp)	4995188	4994888	5057171
Total length ( $\geq 5000$ bp)	4959029	4956320	5057171
Total length ( $\geq 10000$ bp)	4917961	4916463	5057171
Total length ( $\geq 25000$ bp)	4818266	4770261	5057171
Total length ( $\geq 50000$ bp)	4321065	4440023	4983528
# contigs	76	84	6
Largest contig	663279	525048	4761586
Total length	5003125	5005818	5057171
GC (%)	50.46	50.45	50.50
N50	221299	199323	4761586
N90	42933	42933	4761586
auN	249160.8	219266.2	4487235.2
L50	8	9	1
L90	29	29	1
# N's per 100 kbp	0.00	0.00	0.00

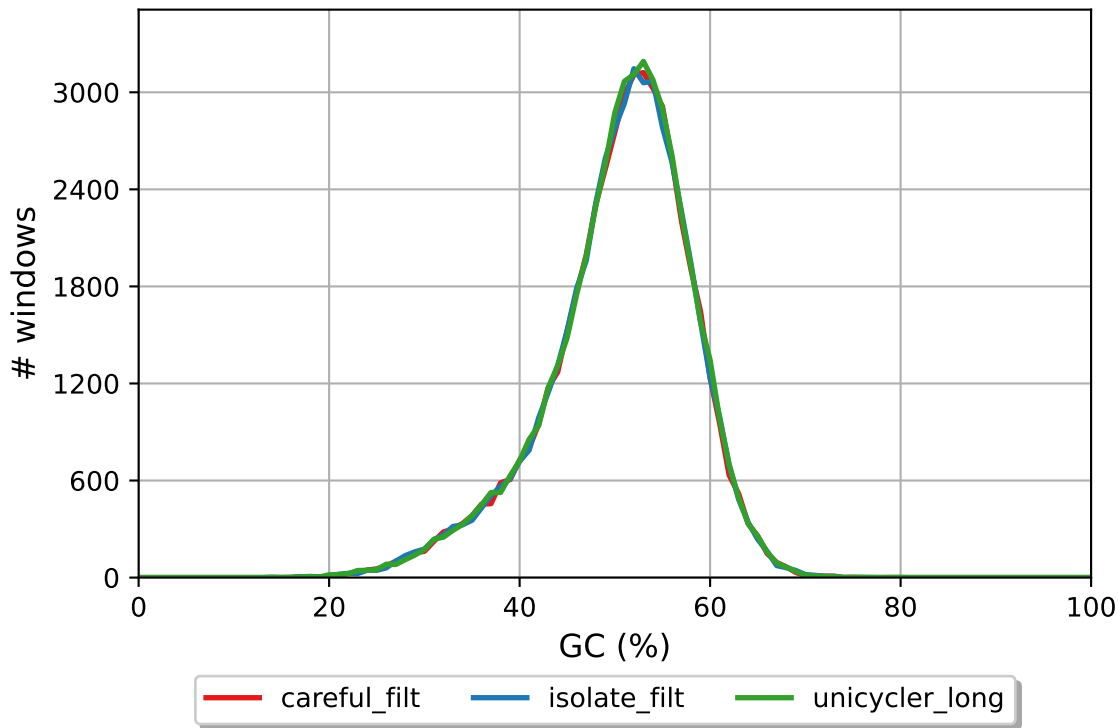
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).



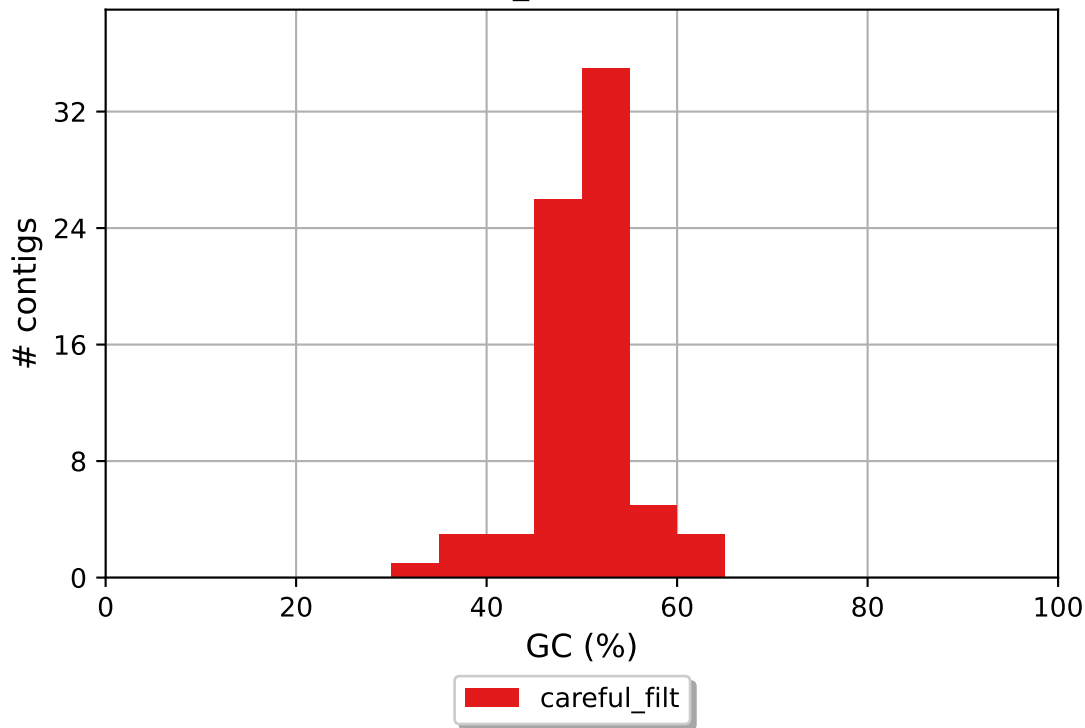
Cumulative length



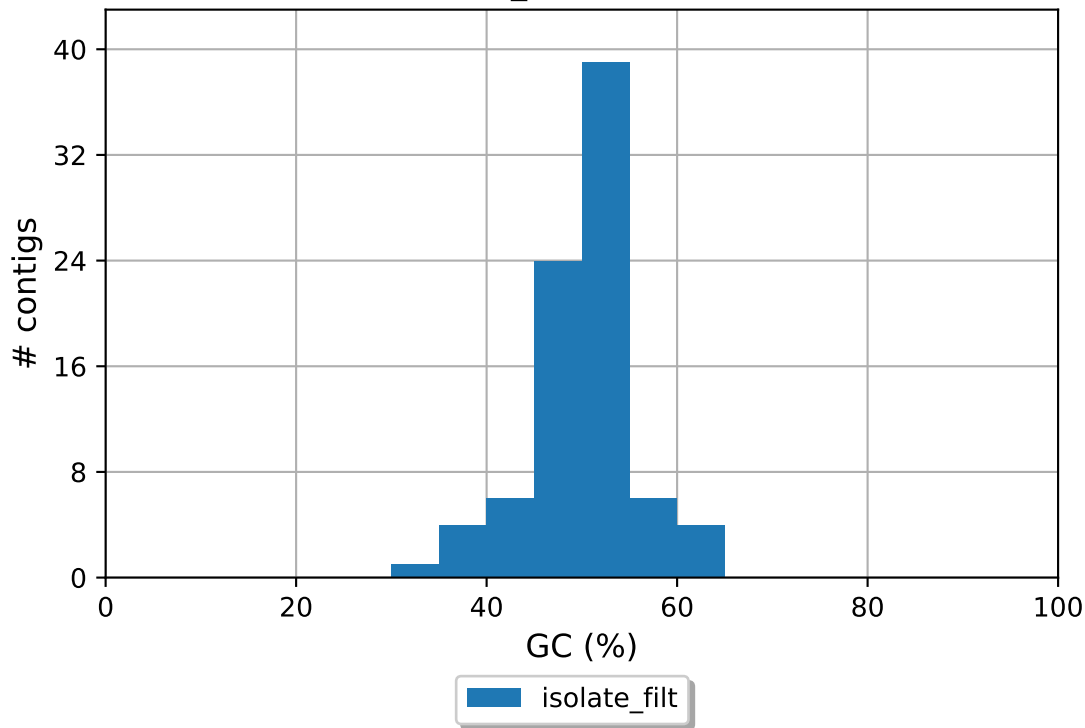
GC content



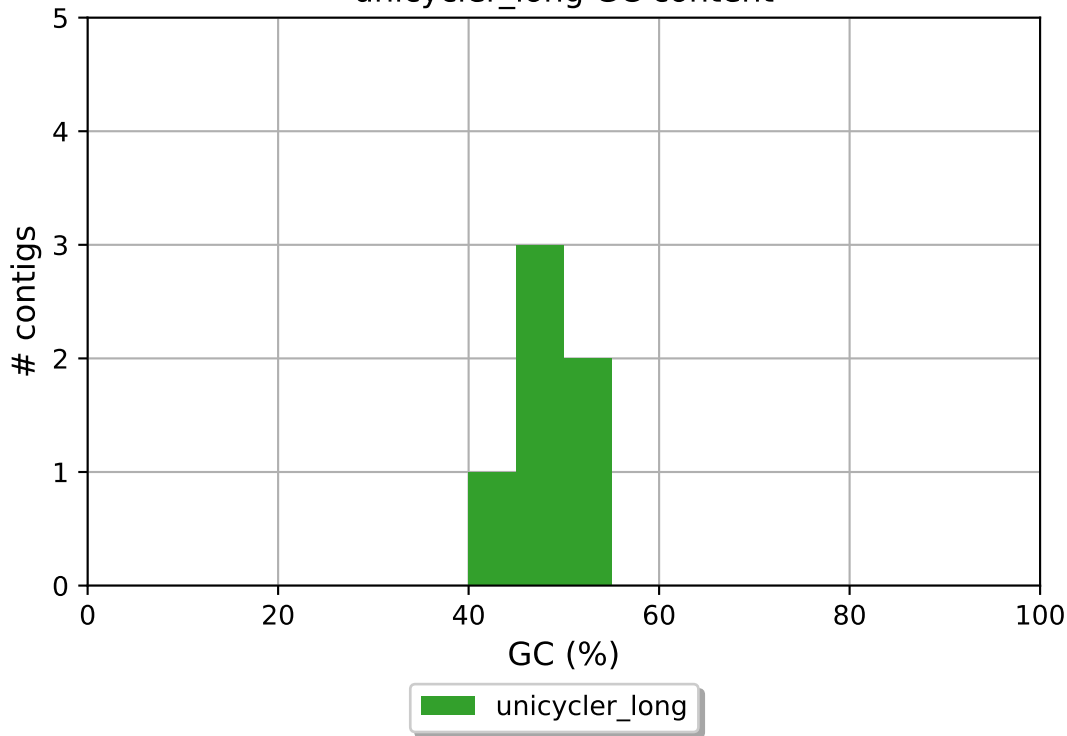
careful\_filt GC content



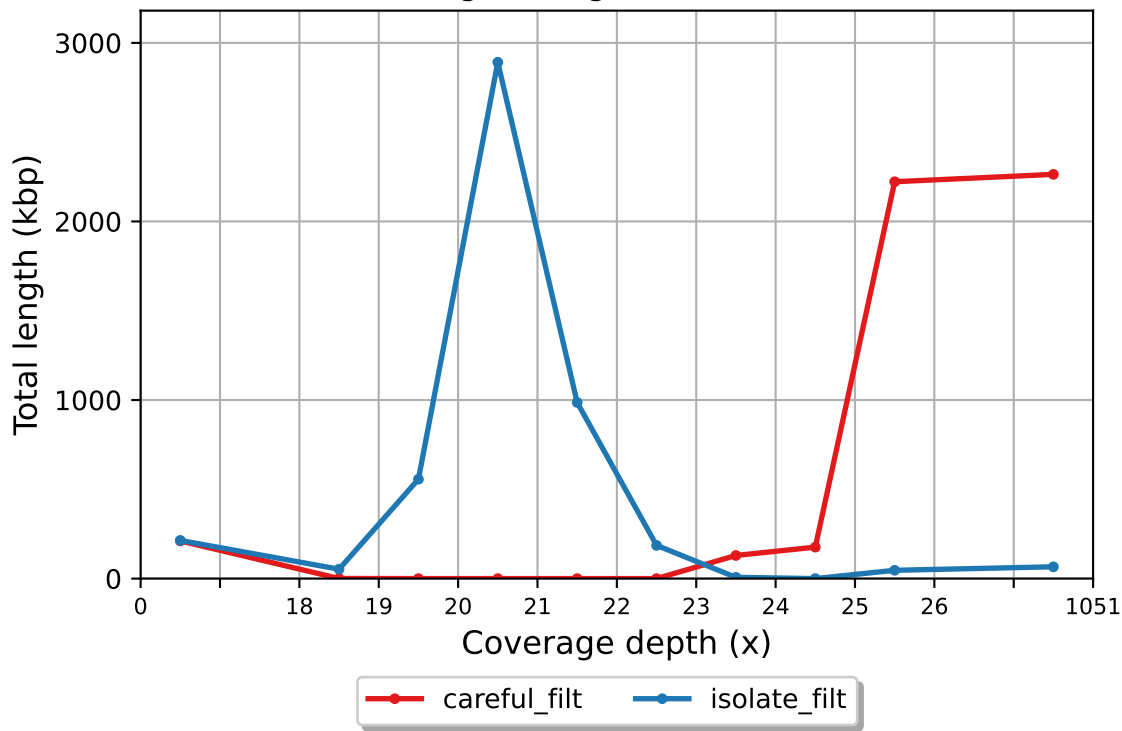
isolate\_filt GC content



unicycler\_long GC content

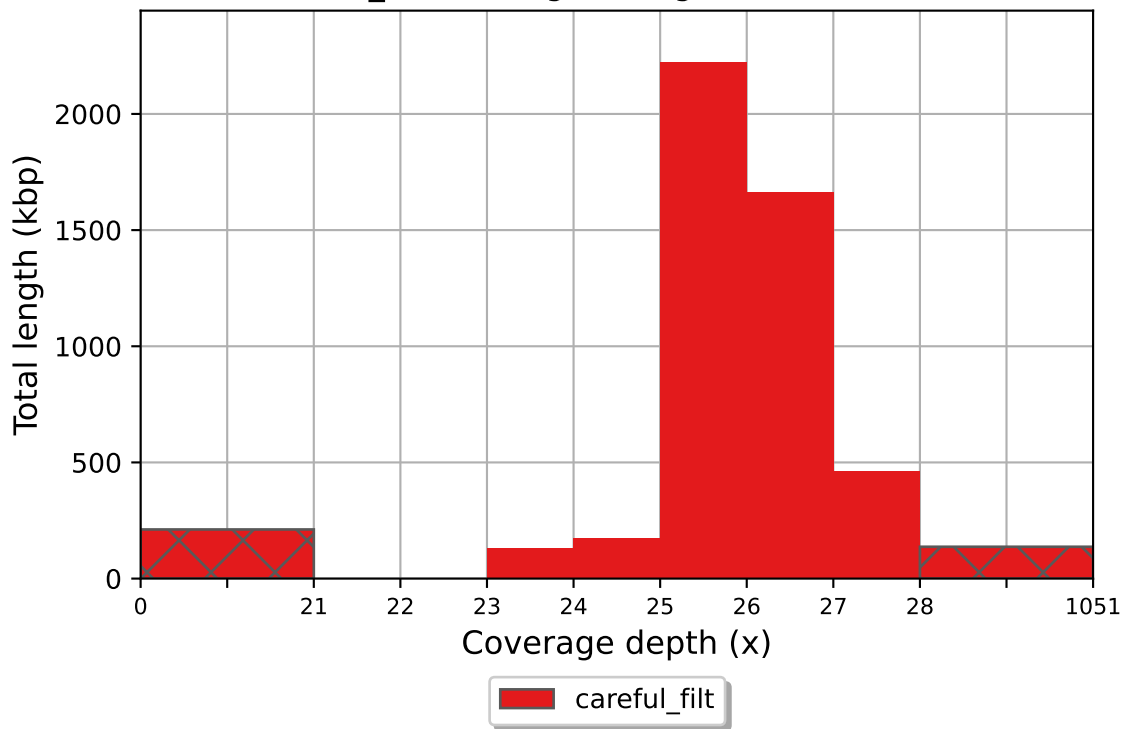


Coverage histogram (bin size: 1x)





careful\_filt coverage histogram (bin size: 1x)



isolate\_filt coverage histogram (bin size: 1x)

