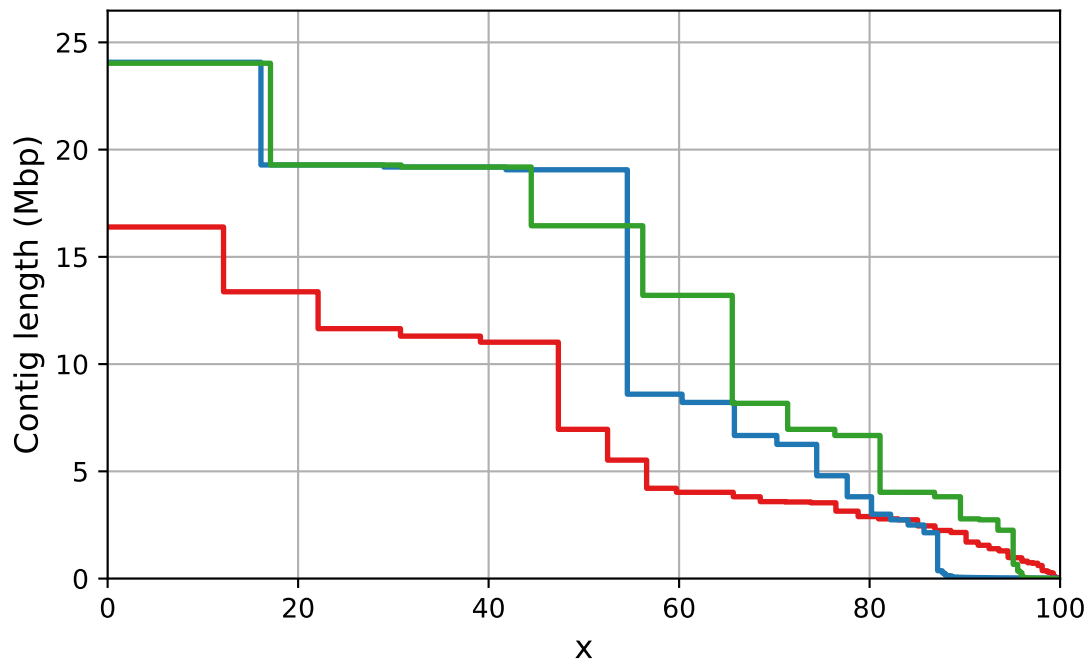


Report

	flye	hifiasm	lja
# contigs (≥ 0 bp)	87	520	517
# contigs (≥ 1000 bp)	67	520	517
# contigs (≥ 5000 bp)	59	520	366
# contigs (≥ 10000 bp)	58	520	248
# contigs (≥ 25000 bp)	51	450	49
# contigs (≥ 50000 bp)	42	76	24
Total length (≥ 0 bp)	134695035	149560242	140518402
Total length (≥ 1000 bp)	134682678	149560242	140518402
Total length (≥ 5000 bp)	134662713	149560242	140079130
Total length (≥ 10000 bp)	134654661	149560242	139214007
Total length (≥ 25000 bp)	134534712	147975949	136198314
Total length (≥ 50000 bp)	134217987	135512541	135377238
# contigs	86	520	517
Largest contig	16391882	24072003	24026988
Total length	134694543	149560242	140518402
Estimated reference length	135000000	135000000	135000000
GC (%)	36.35	36.83	36.98
N50	6958821	19060005	16449428
NG50	6958821	19060005	16449428
N90	2149576	53275	2784381
NG90	1703436	3002045	4022268
auN	7995031.3	13197880.5	14162262.1
auNG	7976941.4	14621320.0	14741173.6
L50	6	4	4
LG50	6	4	4
L90	21	59	12
LG90	22	11	10
# N's per 100 kbp	0.00	0.00	0.00

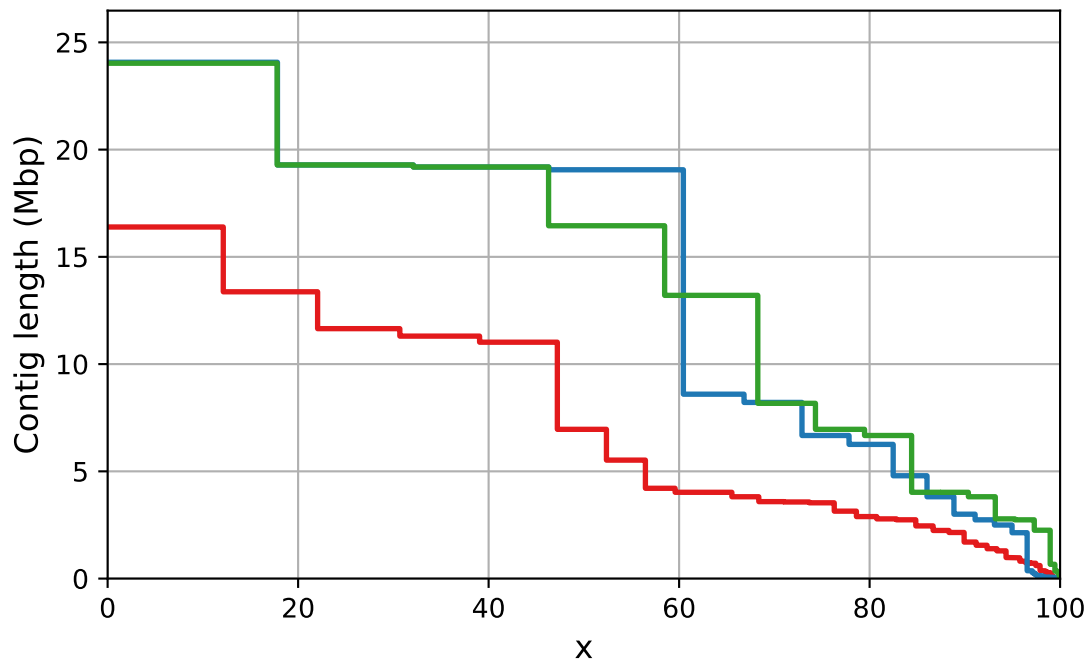
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx



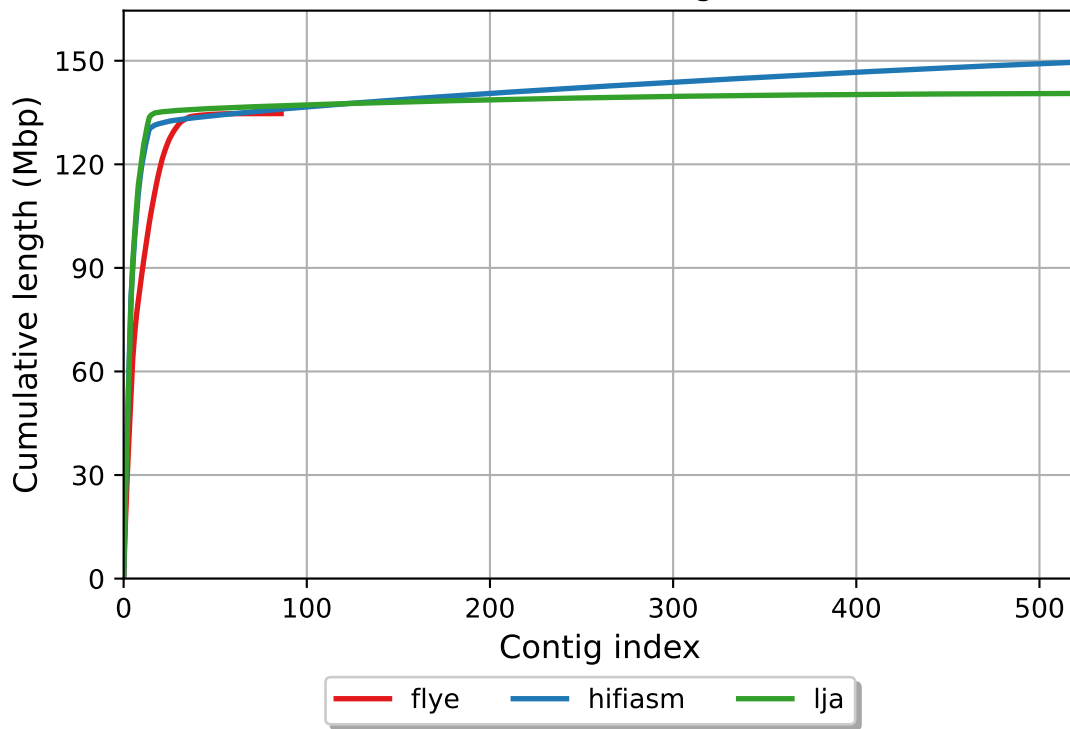
flye hifiasm lja

NGx

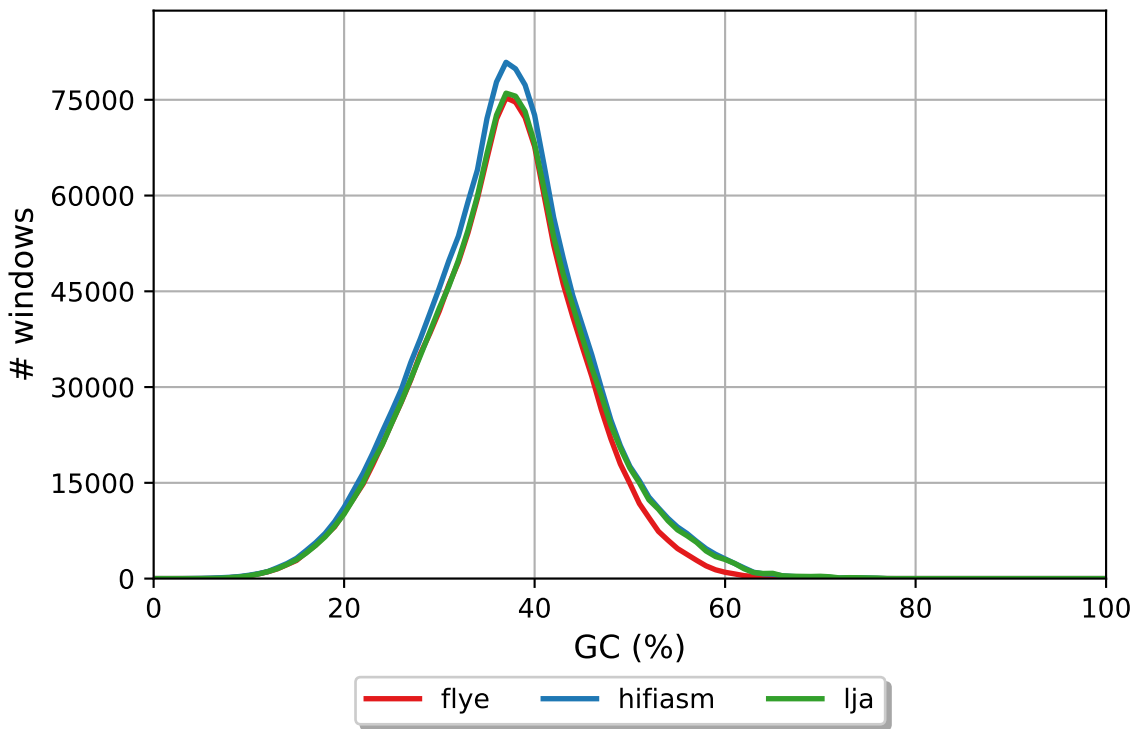


flye hifiasm lja

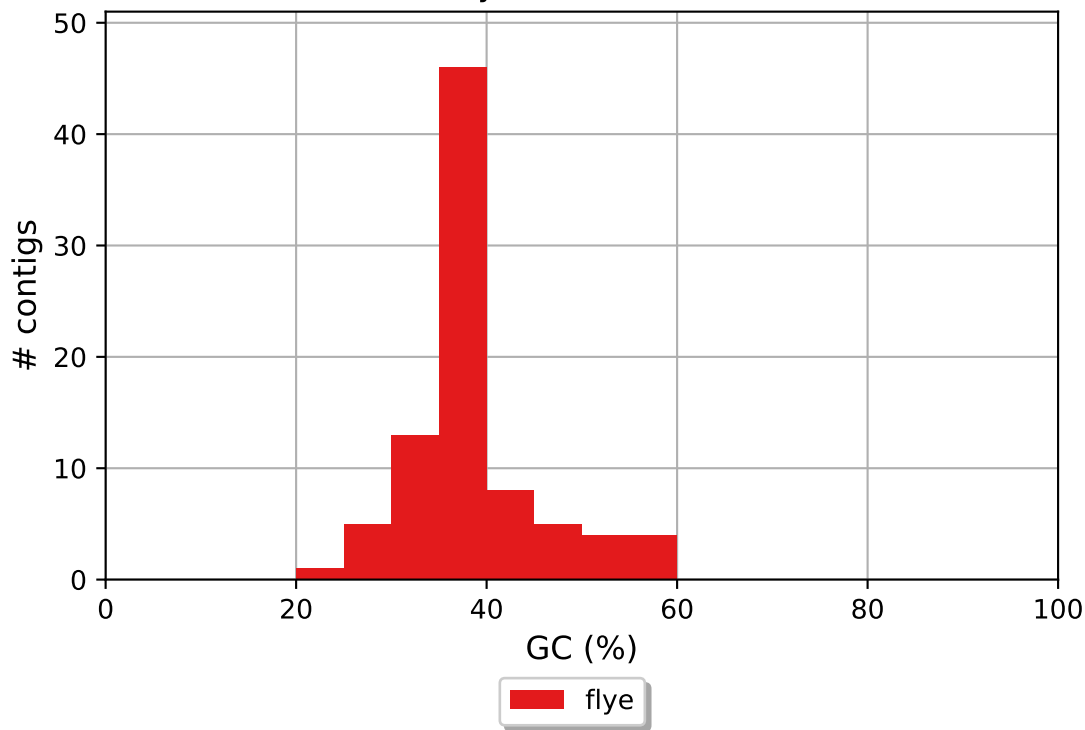
Cumulative length



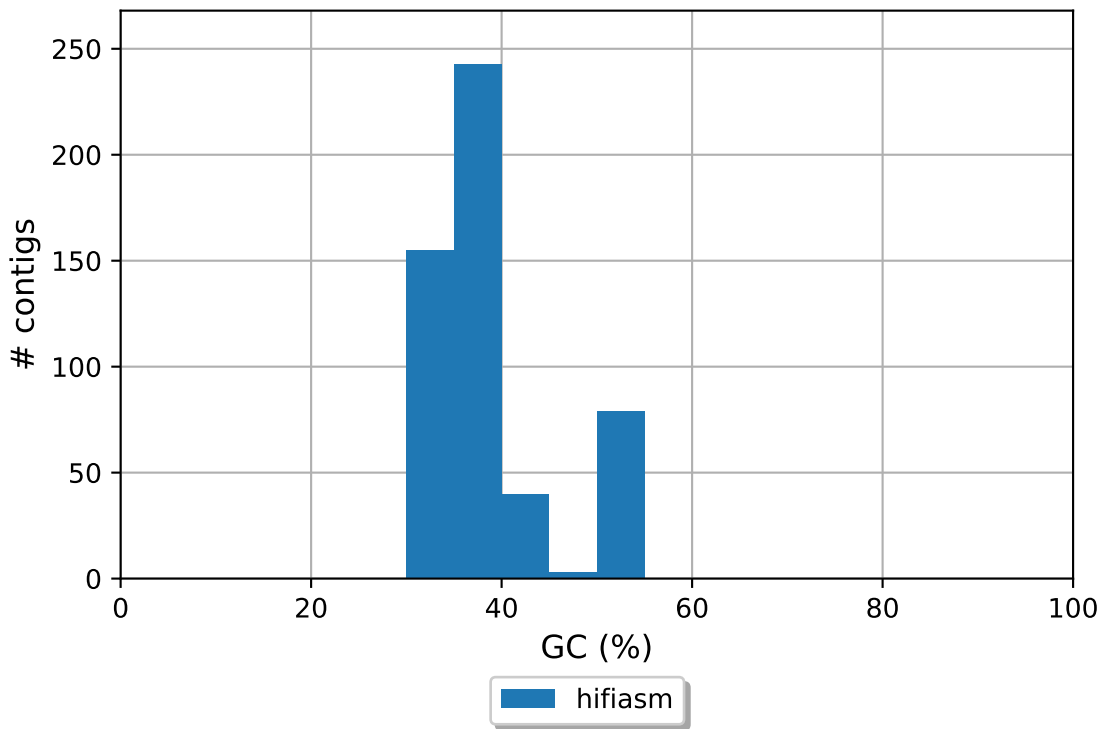
GC content



flye GC content



hifiasm GC content



lja GC content

