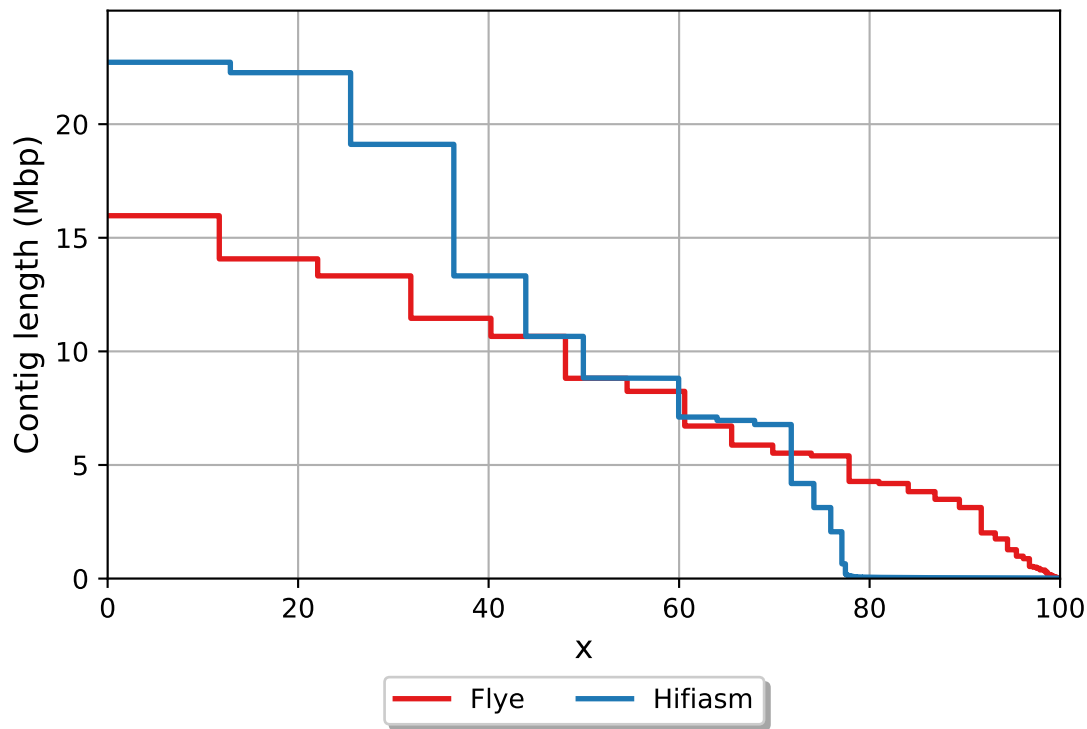


# Report

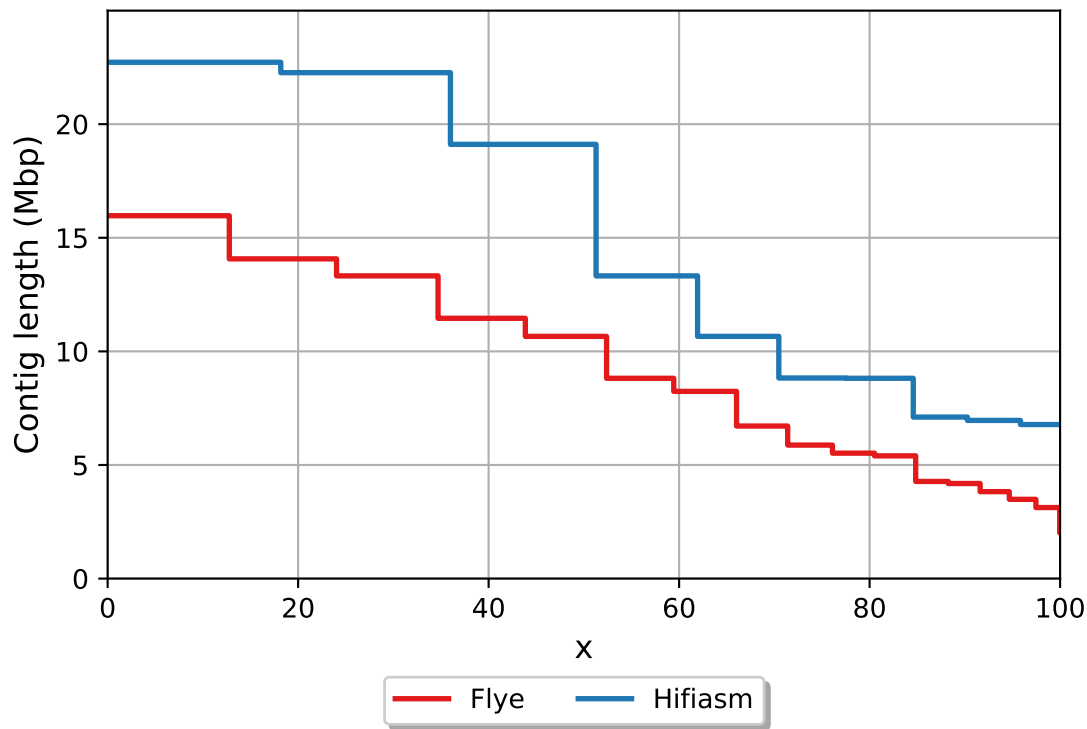
	Flye	Hifiasm
# contigs ( $\geq 0$ bp)	81	1089
# contigs ( $\geq 1000$ bp)	59	1089
# contigs ( $\geq 5000$ bp)	54	1089
# contigs ( $\geq 10000$ bp)	53	1089
# contigs ( $\geq 25000$ bp)	49	1012
# contigs ( $\geq 50000$ bp)	40	126
Total length ( $\geq 0$ bp)	136225343	176354397
Total length ( $\geq 1000$ bp)	136211393	176354397
Total length ( $\geq 5000$ bp)	136202016	176354397
Total length ( $\geq 10000$ bp)	136195425	176354397
Total length ( $\geq 25000$ bp)	136109243	174605687
Total length ( $\geq 50000$ bp)	135786785	144121820
# contigs	80	1089
Largest contig	15970461	22724399
Total length	136224852	176354397
Estimated reference length	125000000	125000000
GC (%)	36.32	36.54
N50	8815587	8827965
NG50	10659865	19111340
N90	3126411	35225
NG90	4184687	7108853
auN	9135089.7	11356894.5
auNG	9955410.0	16022706.2
L50	6	6
LG50	5	3
L90	16	488
LG90	13	8
# N's per 100 kbp	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).

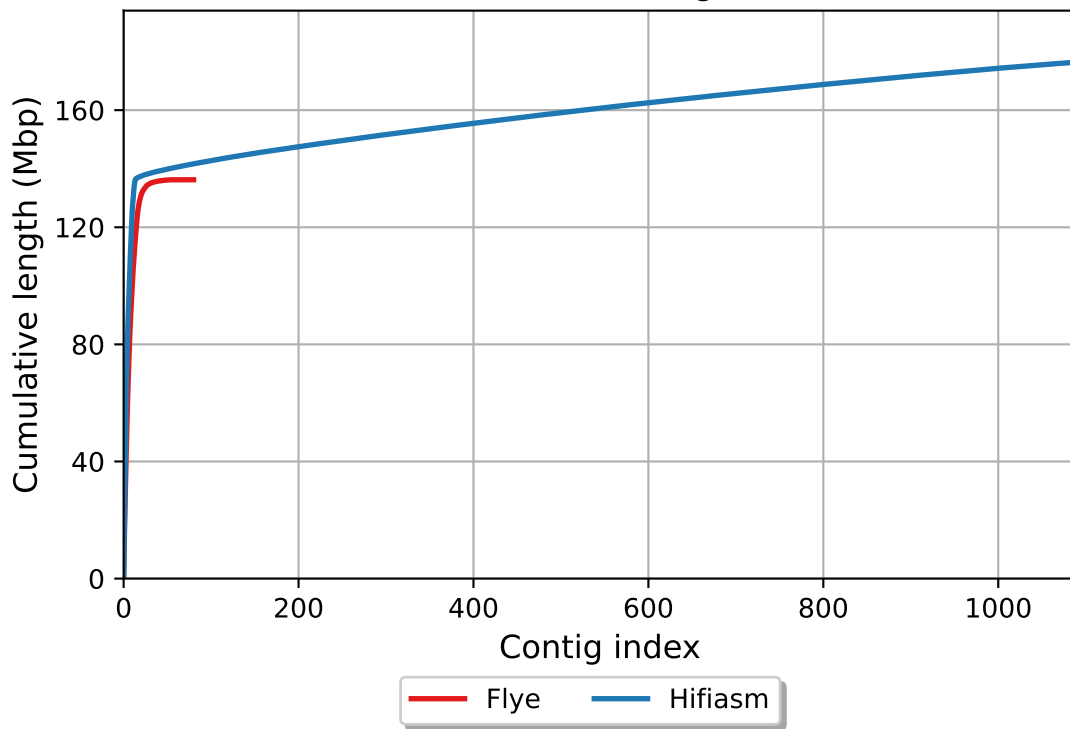
Nx

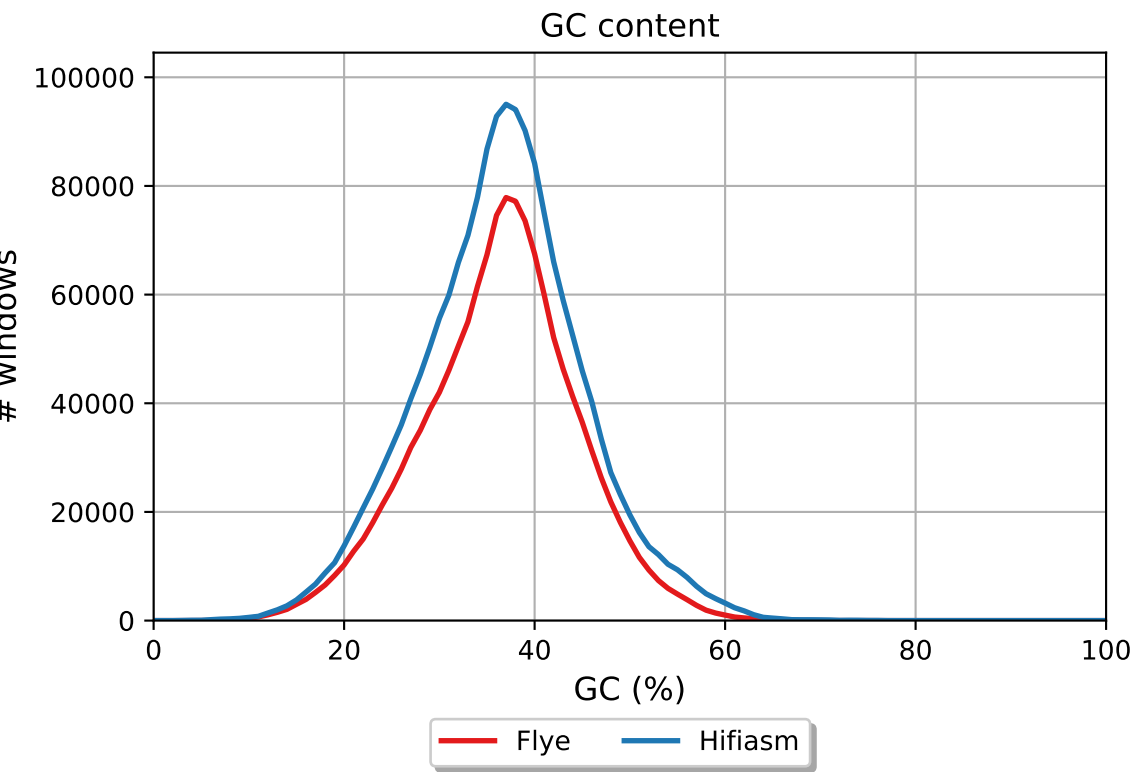


# NGx

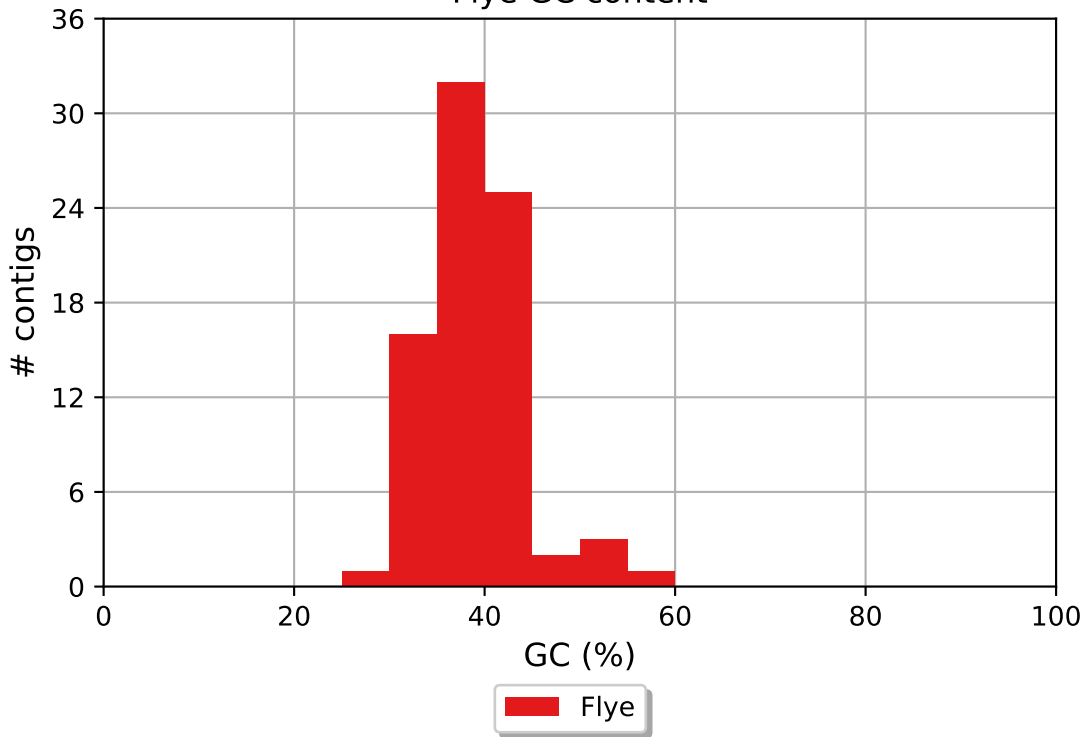


Cumulative length





Flye GC content



Hifiasm GC content

