

Report

	contigs
# contigs (≥ 0 bp)	84
# contigs (≥ 1000 bp)	65
# contigs (≥ 5000 bp)	50
# contigs (≥ 10000 bp)	45
# contigs (≥ 25000 bp)	41
# contigs (≥ 50000 bp)	27
Total length (≥ 0 bp)	4569666
Total length (≥ 1000 bp)	4563376
Total length (≥ 5000 bp)	4526701
Total length (≥ 10000 bp)	4486865
Total length (≥ 25000 bp)	4430385
Total length (≥ 50000 bp)	3942835
# contigs	70
Largest contig	327064
Total length	4567183
Reference length	4641652
GC (%)	50.74
Reference GC (%)	50.79
N50	175735
NG50	175735
N75	80764
NG75	80764
L50	10
LG50	10
L75	20
LG75	20
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.334
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	6.88
# indels per 100 kbp	0.37
Largest alignment	327064
NA50	175735
NGA50	175735
NA75	80764
NGA75	80764
LA50	10
LGA50	10
LA75	20
LGA75	20

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).

Misassemblies report

	contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# mismatches	314
# indels	17
# short indels	17
# long indels	0
Indels length	24

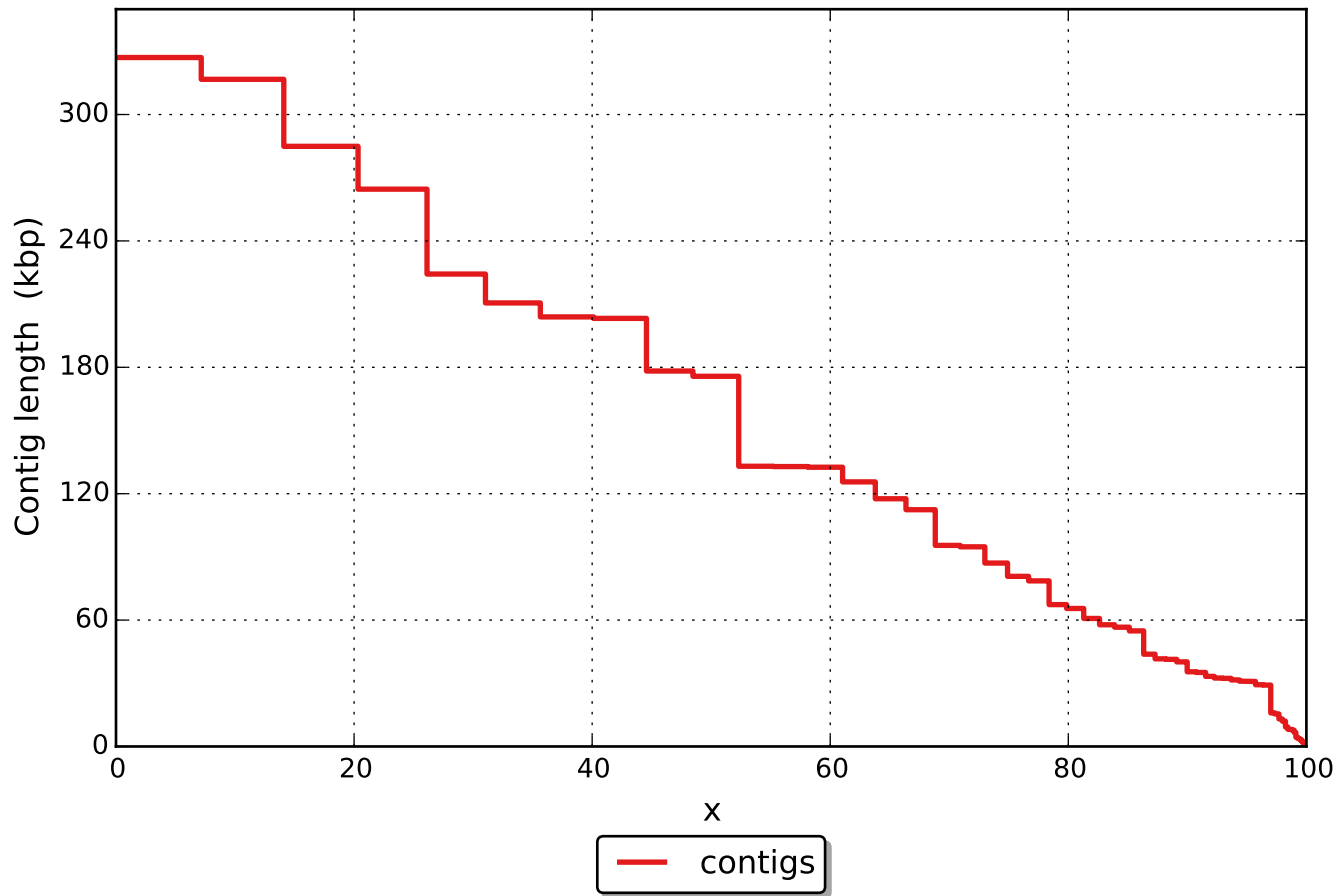
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

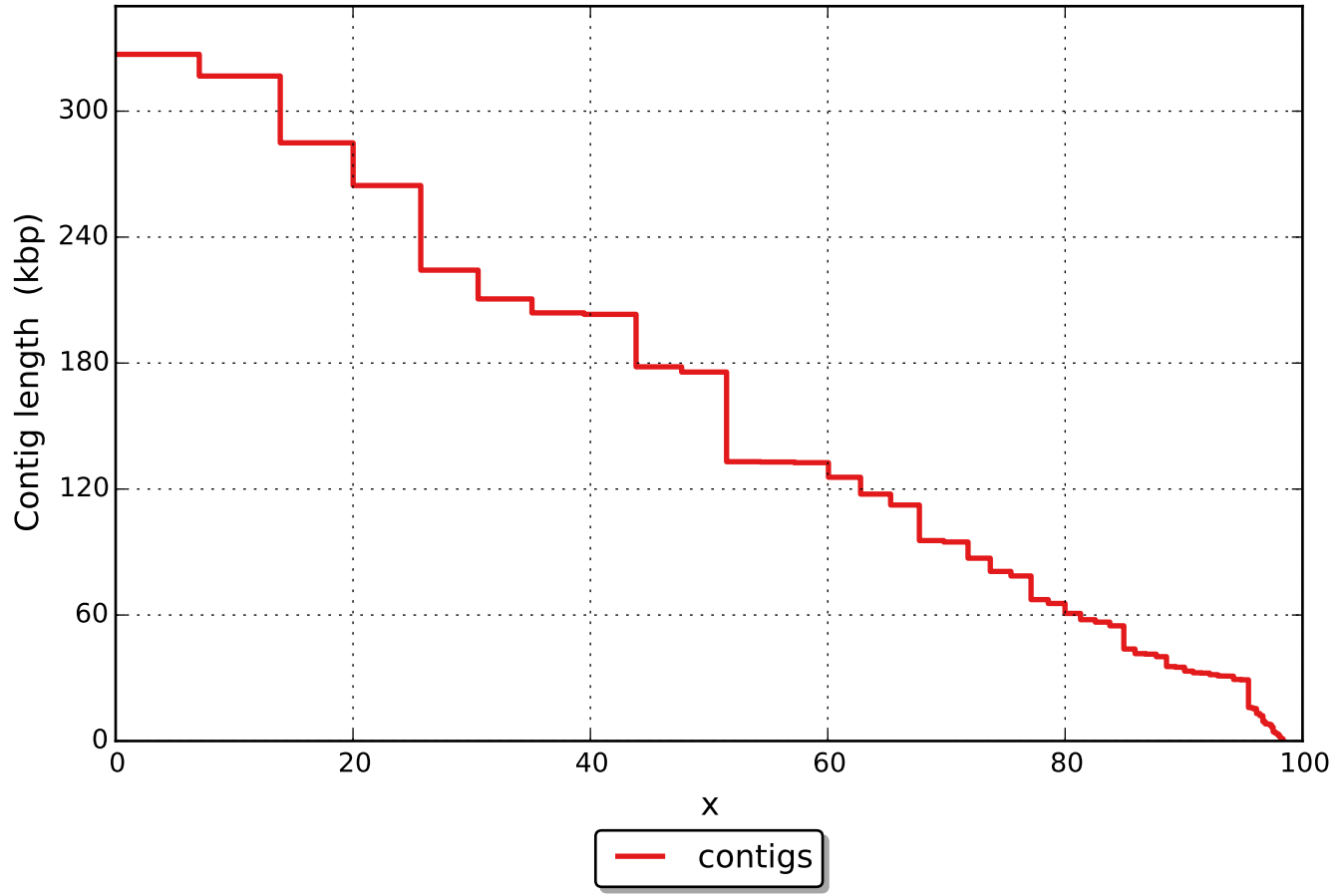
	contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

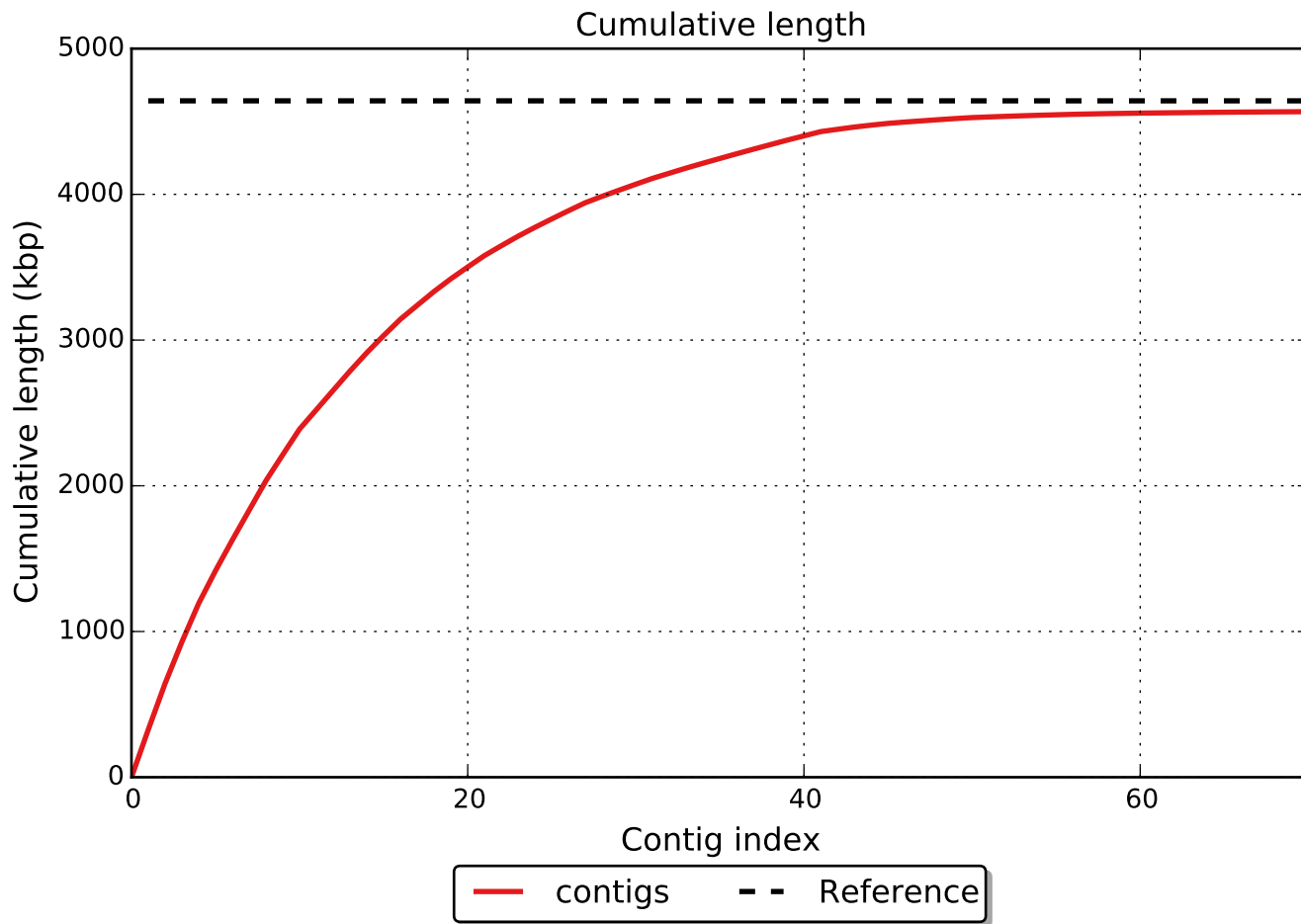
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

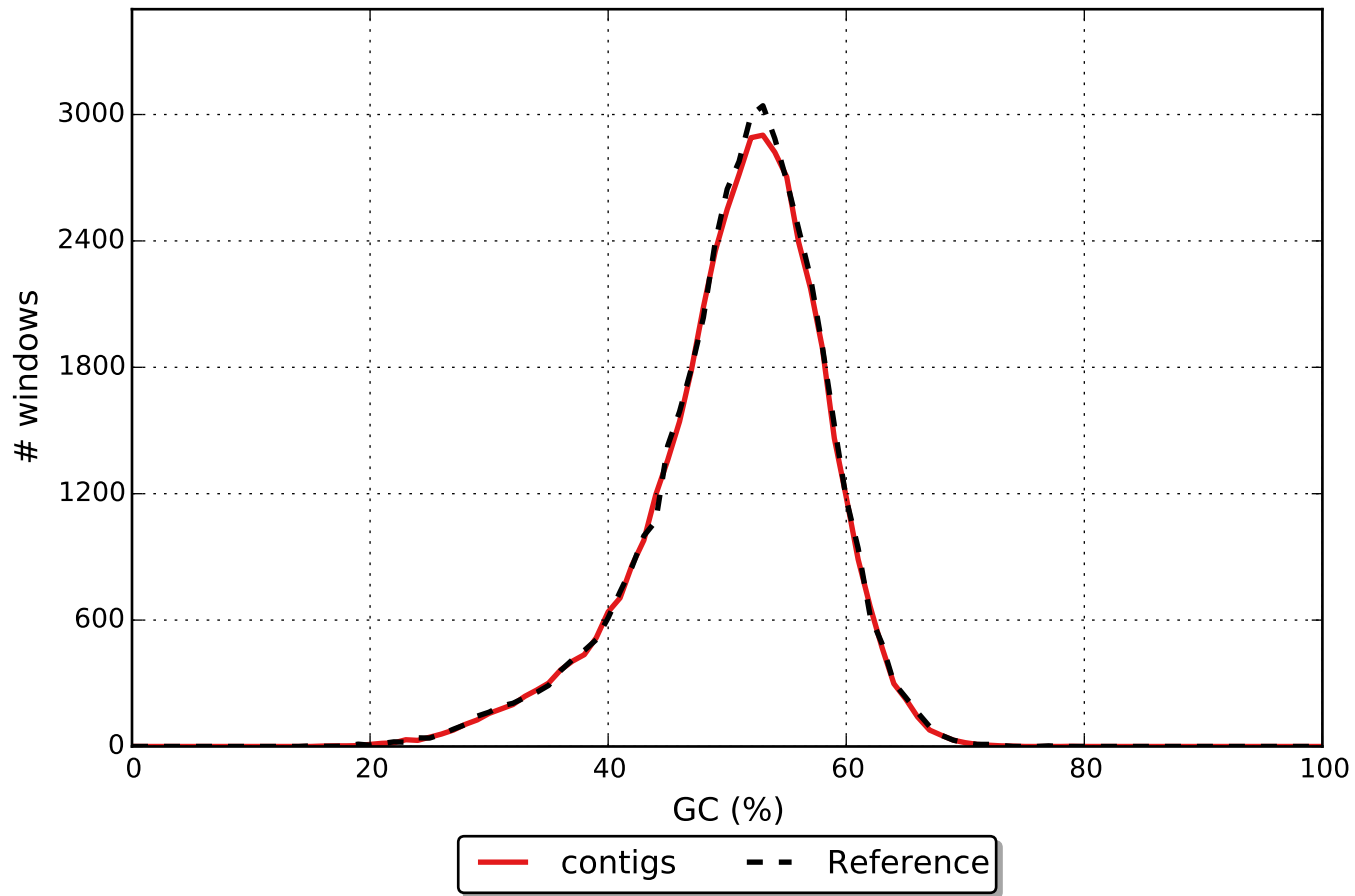


NGx





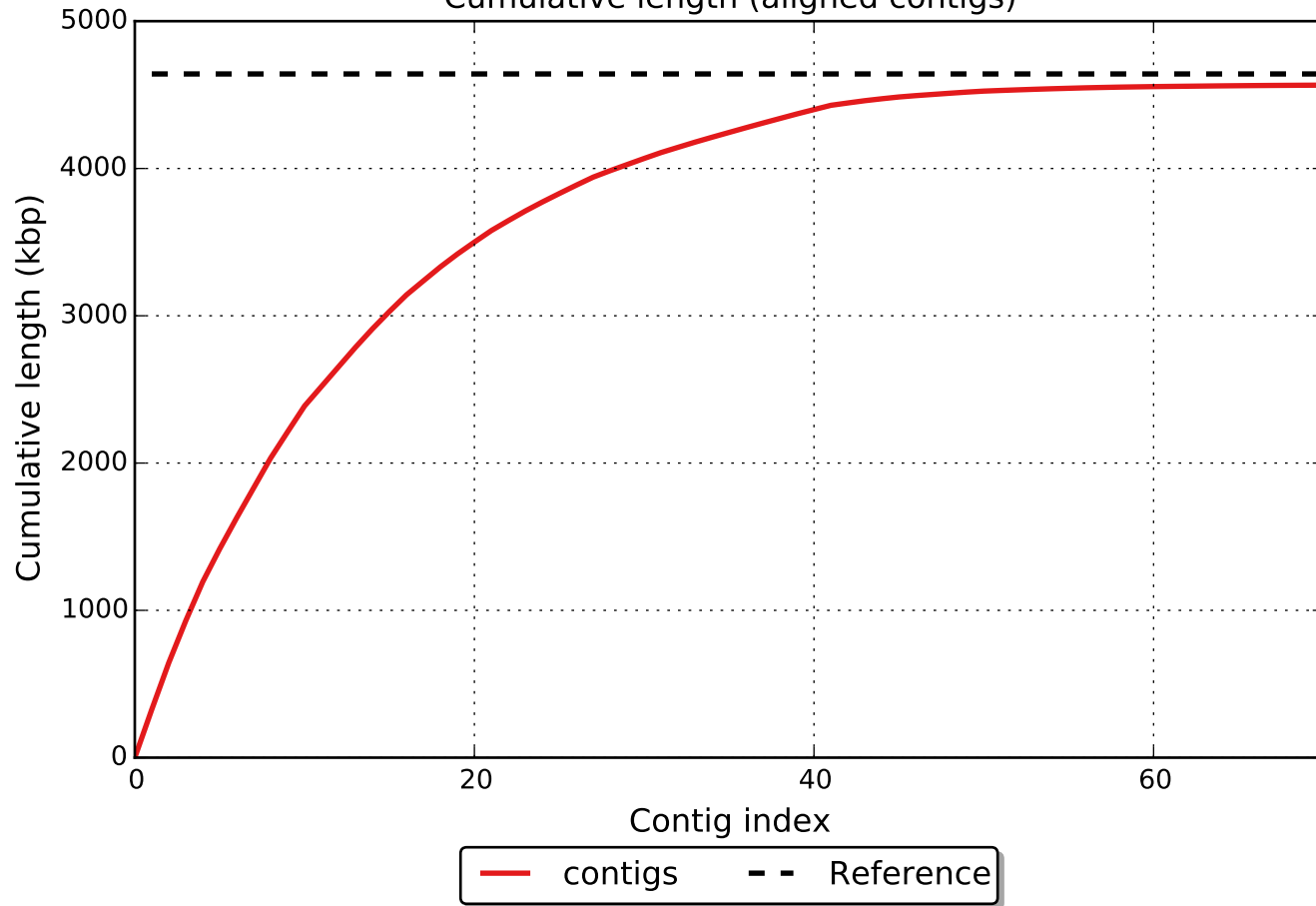
GC content



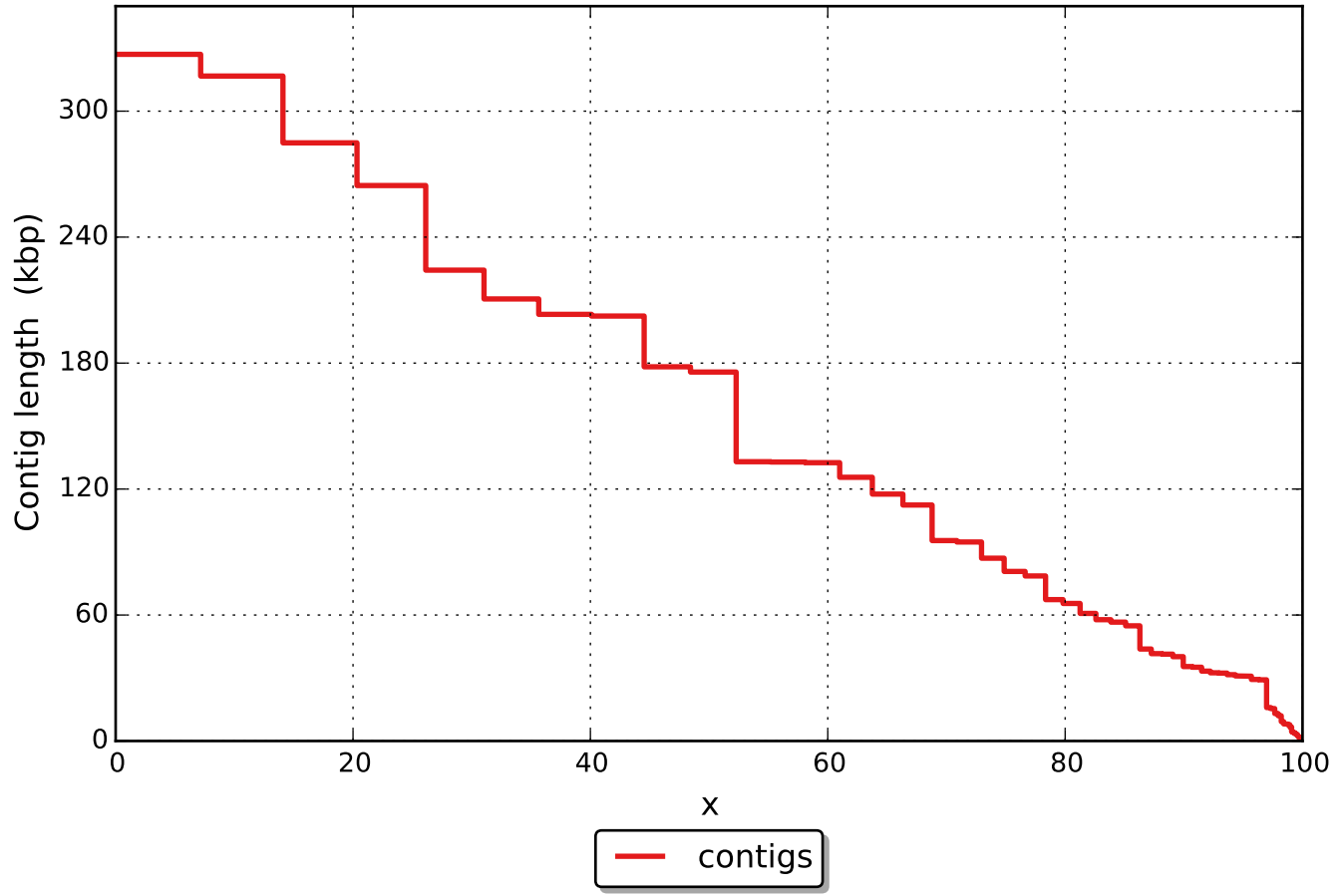
Misassemblies



Cumulative length (aligned contigs)



NAx



NGAx

