

Report

	contigs
# contigs (≥ 1000 bp)	21
# contigs (≥ 5000 bp)	19
# contigs (≥ 10000 bp)	19
# contigs (≥ 25000 bp)	17
# contigs (≥ 50000 bp)	16
Total length (≥ 1000 bp)	4770955
Total length (≥ 5000 bp)	4764662
Total length (≥ 10000 bp)	4764662
Total length (≥ 25000 bp)	4738761
Total length (≥ 50000 bp)	4710910
# contigs	22
Largest contig	663492
Total length	4771781
Reference length	4641652
GC (%)	50.71
Reference GC (%)	50.79
N50	422118
NG50	422118
N75	227737
NG75	321943
L50	5
LG50	5
L75	9
LG75	8
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned contigs	0 + 1 part
Unaligned length	162886
Genome fraction (%)	99.219
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	207.10
# indels per 100 kbp	0.59
Largest alignment	663492
NA50	362589
NGA50	378035
NA75	227737
NGA75	227737
LA50	6
LGA50	5
LA75	9
LGA75	9

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
# possibly misassembled contigs	1
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# mismatches	9538
# indels	27
# short indels	26
# long indels	1
Indels length	38

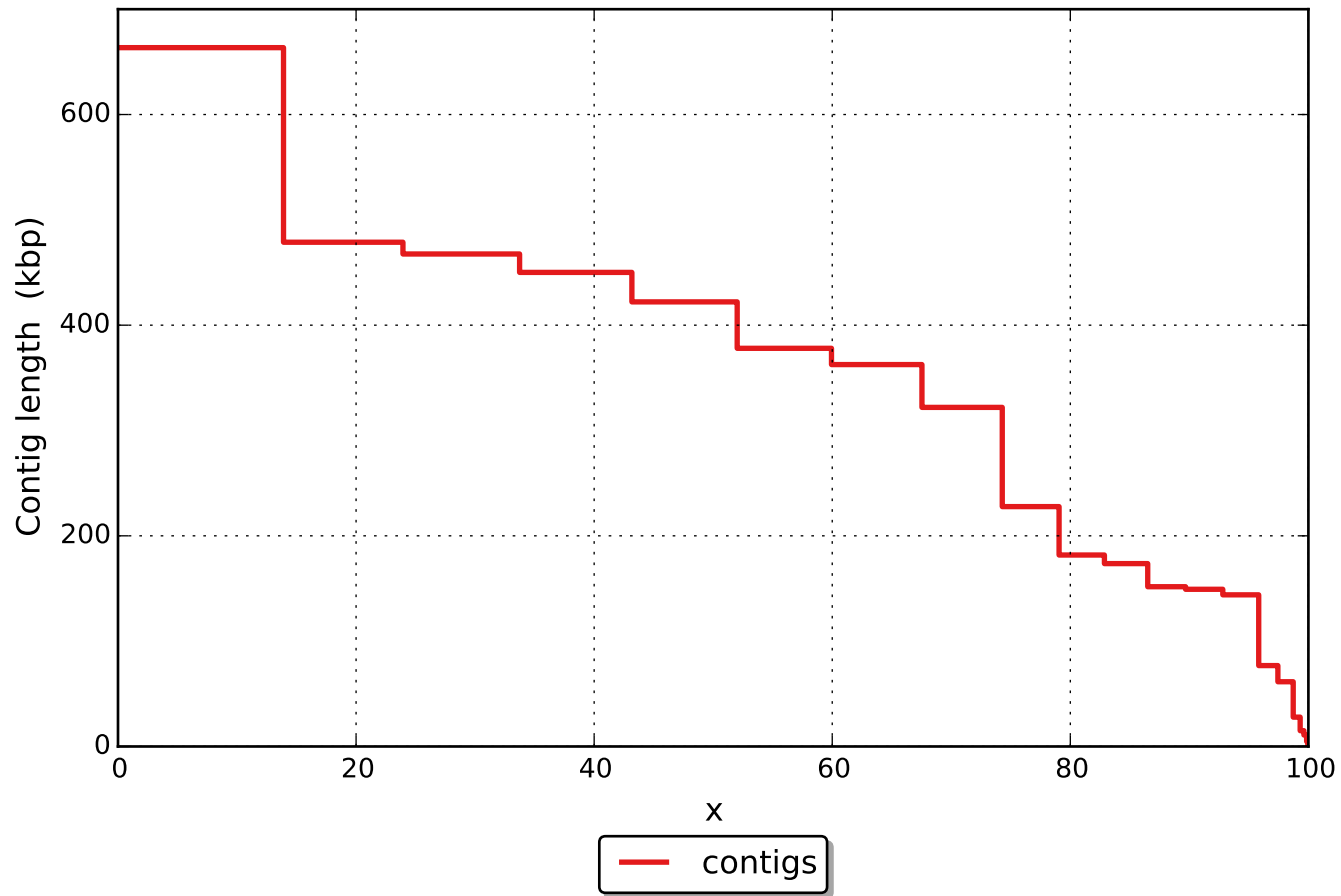
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

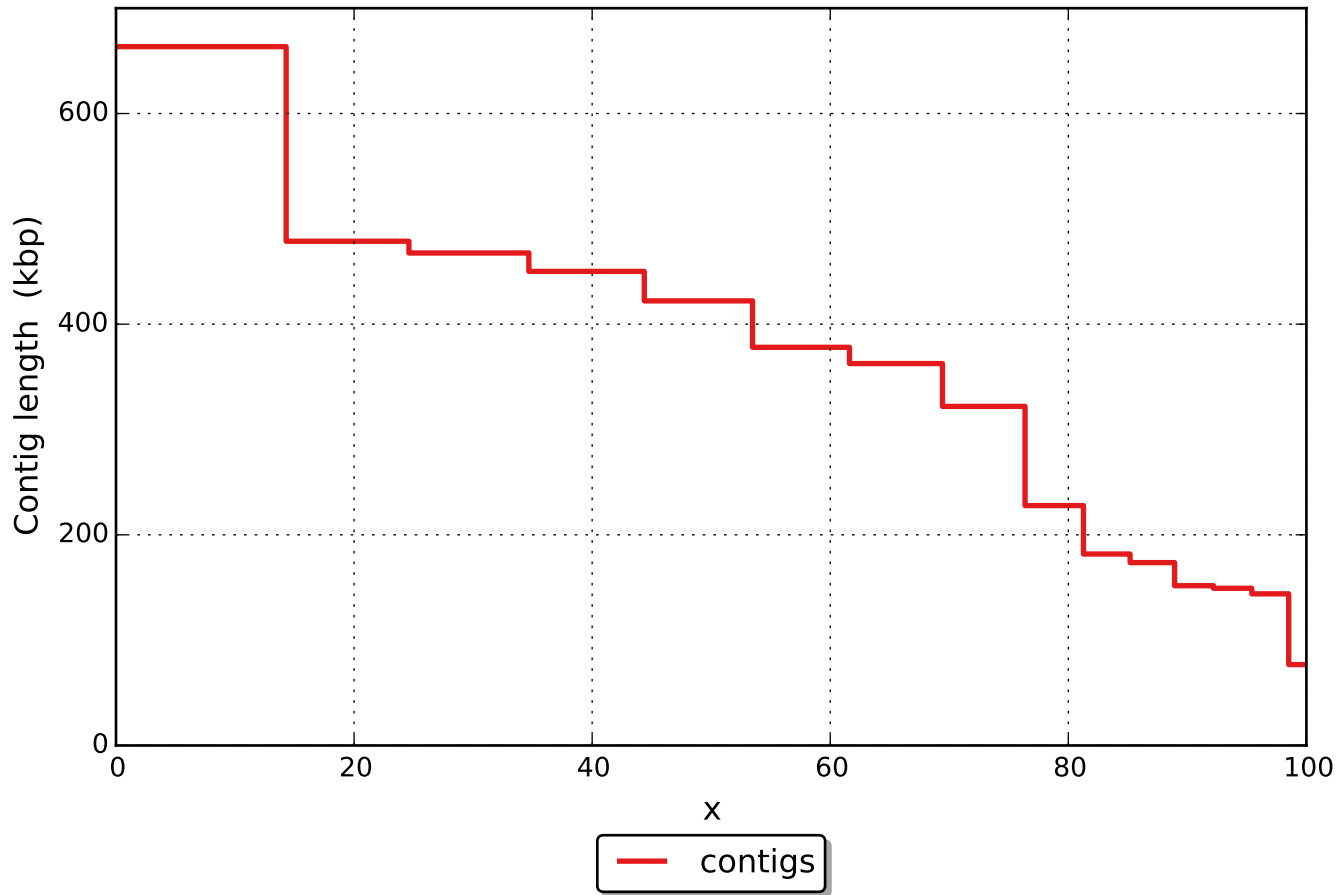
	contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	1
# with misassembly	0
# both parts are significant	1
Partially unaligned length	162886
# N's	0

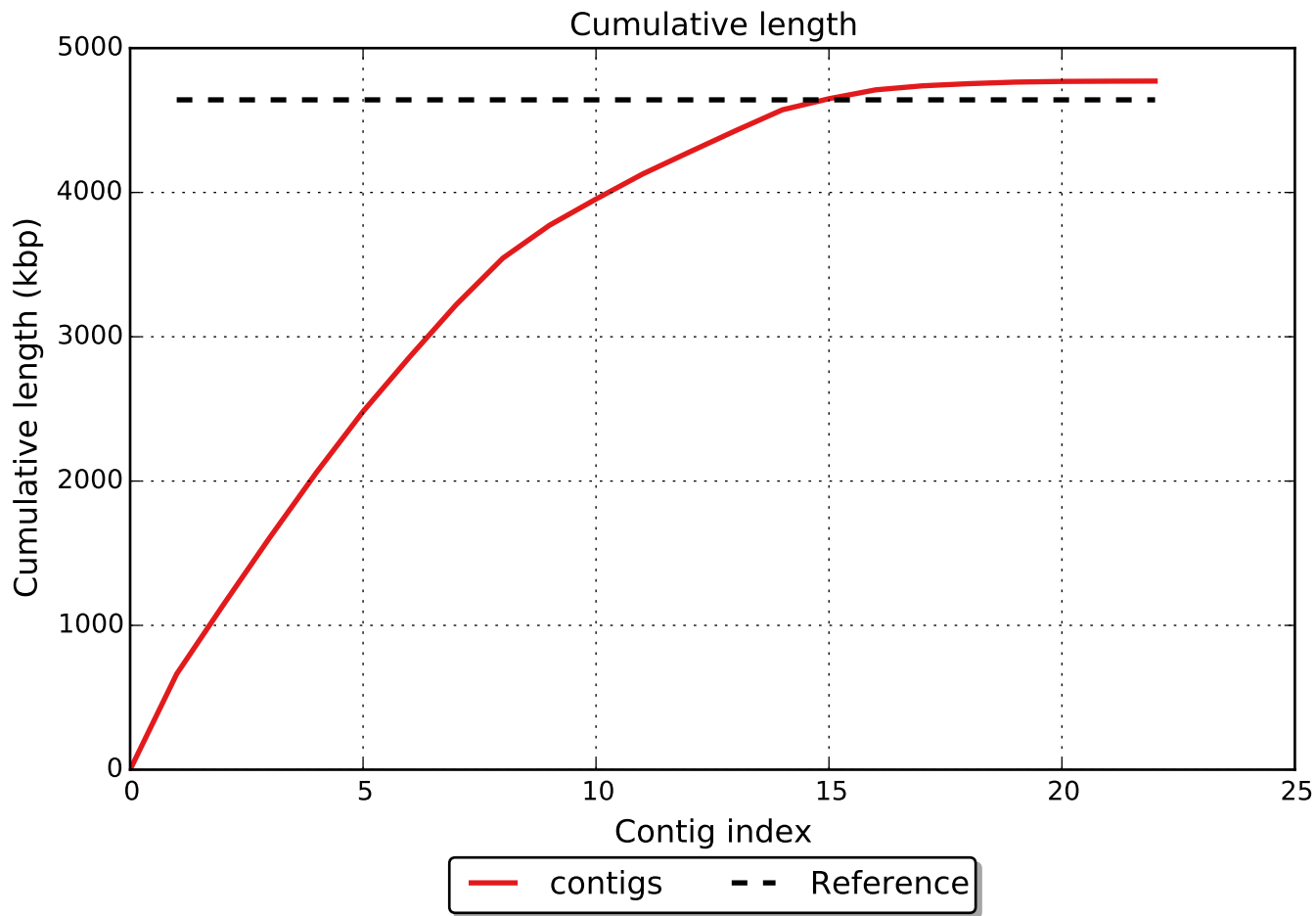
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

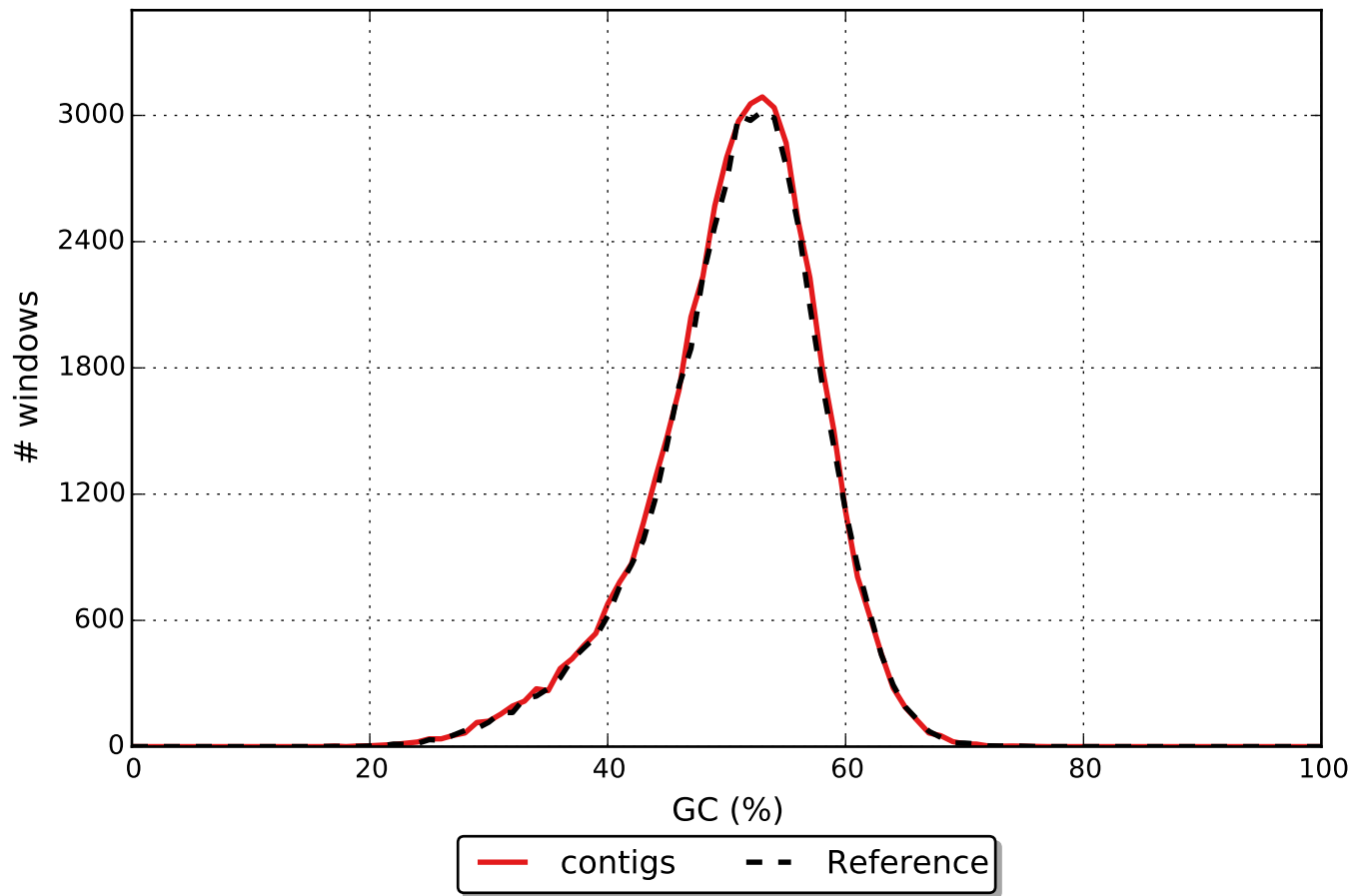


NGx





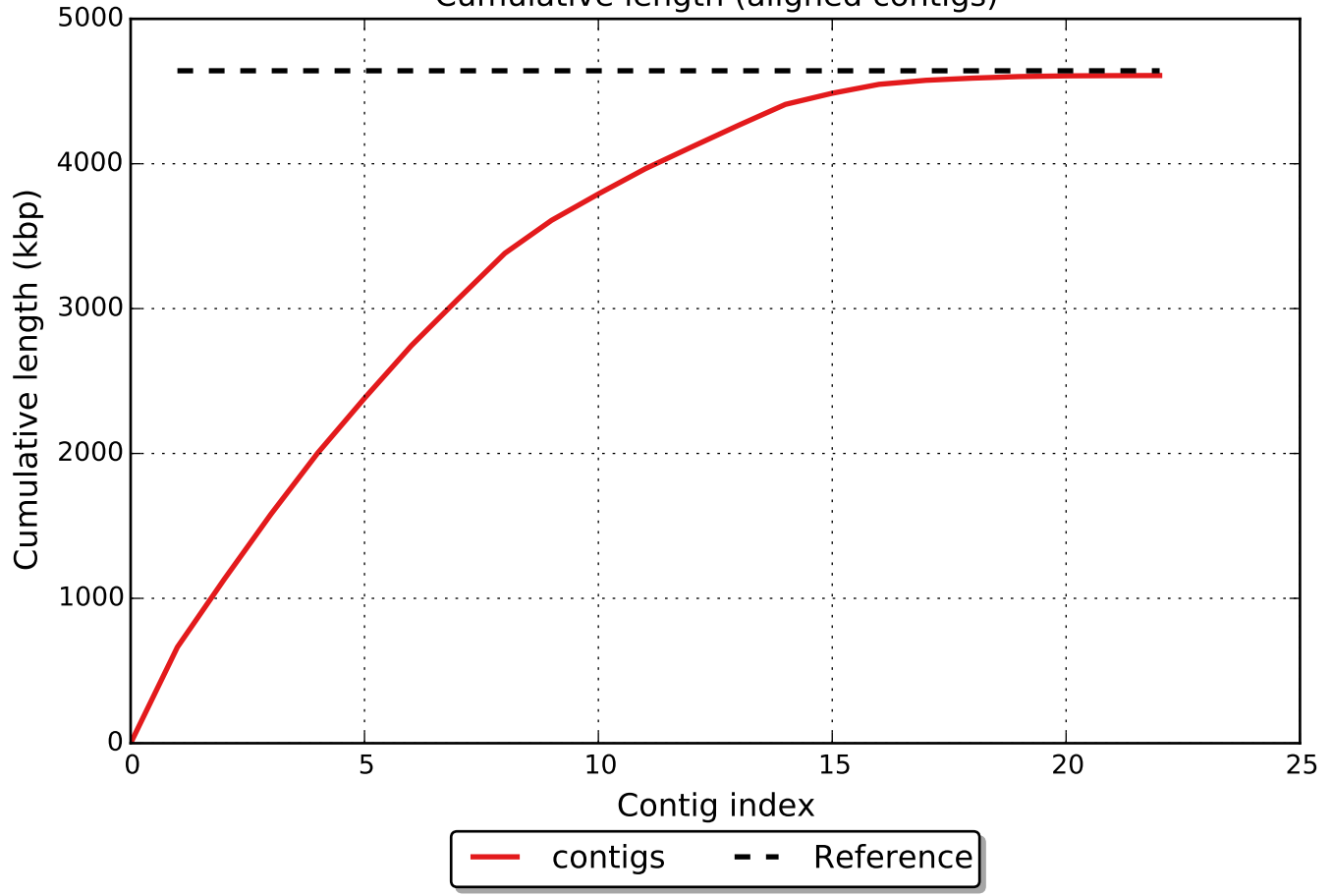
GC content



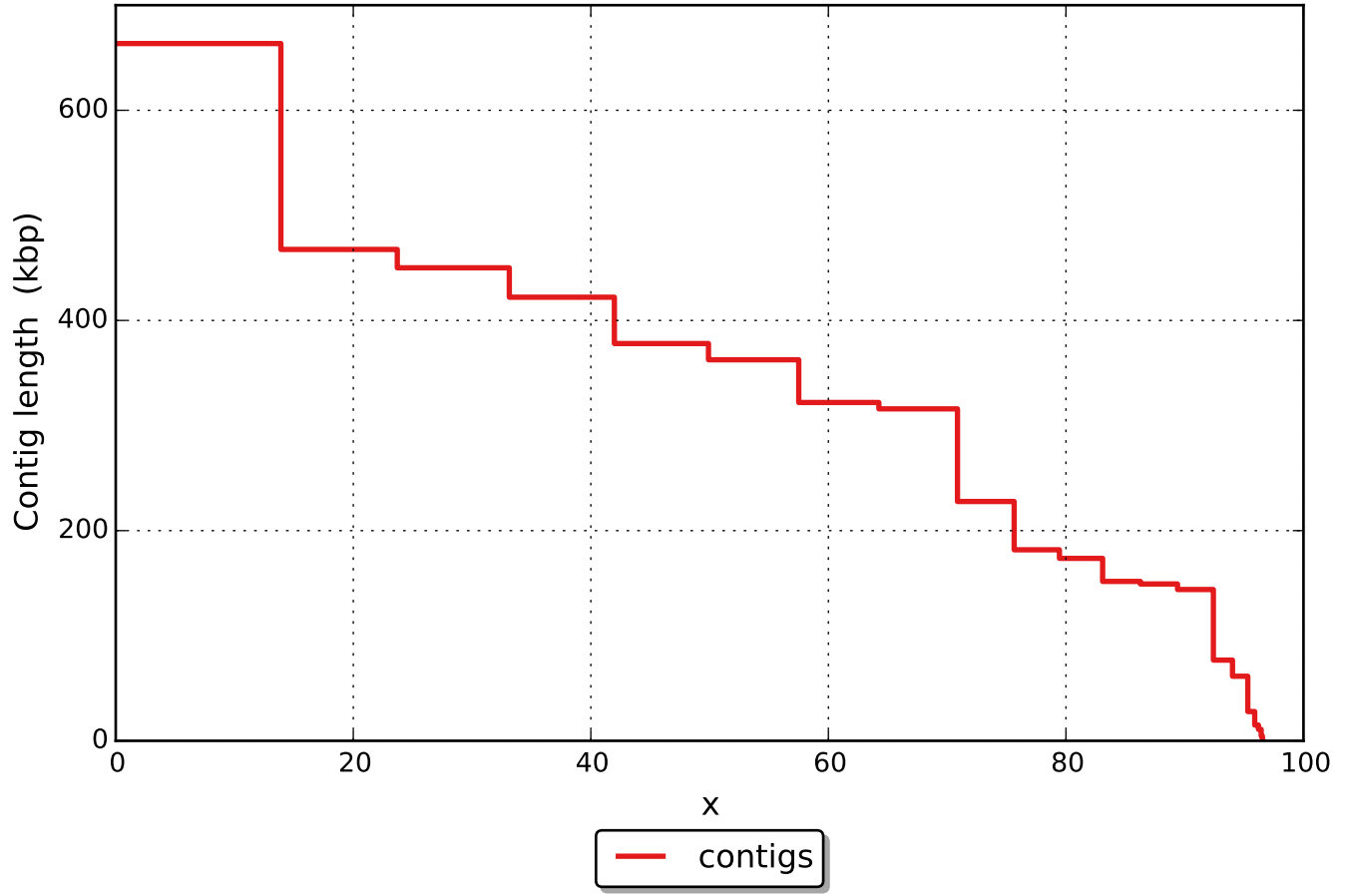
Misassemblies



Cumulative length (aligned contigs)



NAx



NGAx

