

Report

	contigs
# contigs (≥ 1000 bp)	22
# contigs (≥ 5000 bp)	19
# contigs (≥ 10000 bp)	19
# contigs (≥ 25000 bp)	17
# contigs (≥ 50000 bp)	16
Total length (≥ 1000 bp)	4608876
Total length (≥ 5000 bp)	4602319
Total length (≥ 10000 bp)	4602319
Total length (≥ 25000 bp)	4568154
Total length (≥ 50000 bp)	4529569
# contigs	23
Largest contig	1053360
Total length	4609452
Reference length	4641652
GC (%)	50.78
Reference GC (%)	50.79
N50	451601
NG50	451601
N75	178093
NG75	178093
L50	4
LG50	4
L75	7
LG75	7
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	99.302
Duplication ratio	1.000
# N's per 100 kbp	0.00
# mismatches per 100 kbp	181.33
# indels per 100 kbp	0.69
Largest alignment	1053360
NA50	451601
NGA50	451601
NA75	178093
NGA75	178093
LA50	4
LGA50	4
LA75	7
LGA75	7

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	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# mismatches	8358
# indels	32
# short indels	31
# long indels	1
Indels length	51

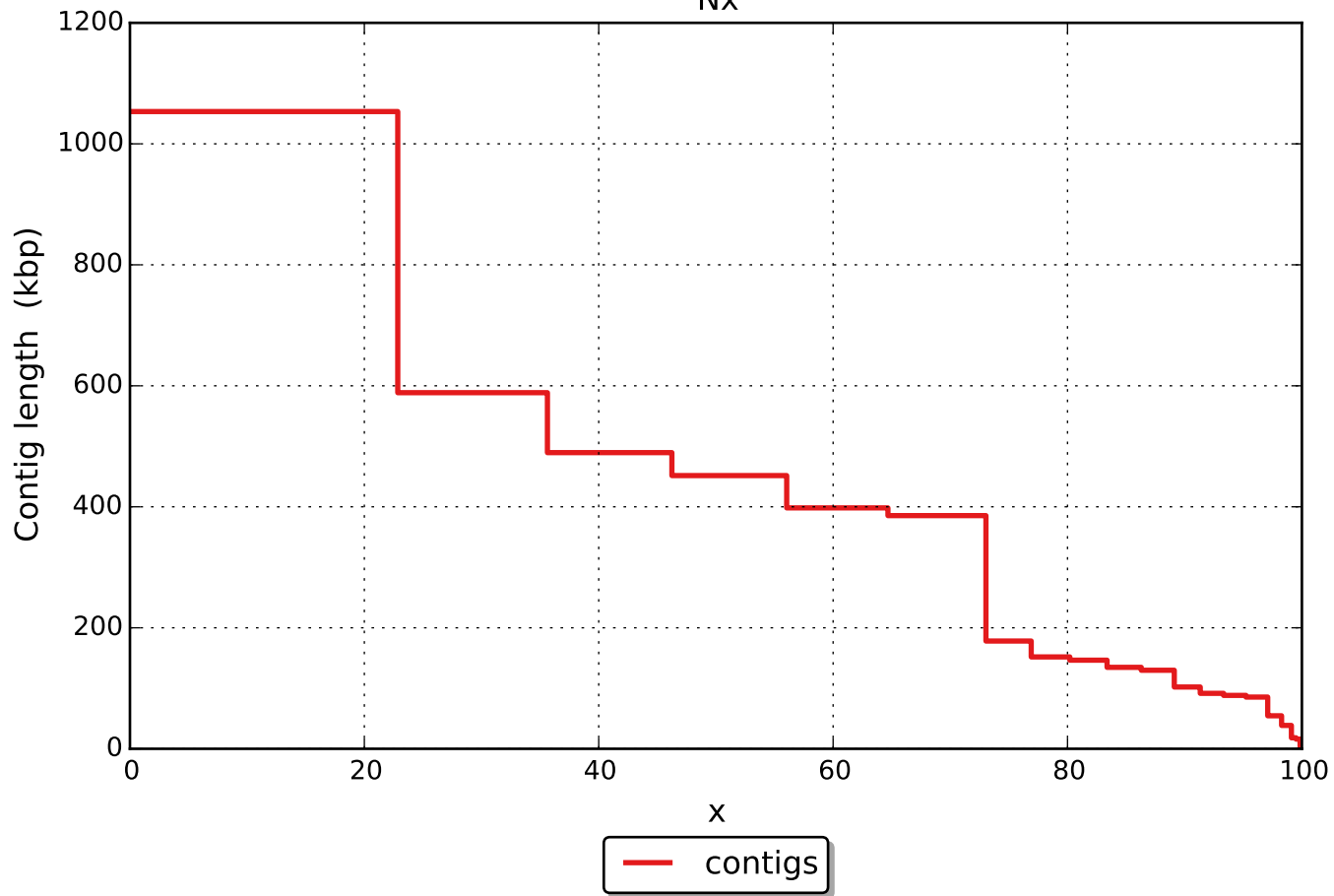
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

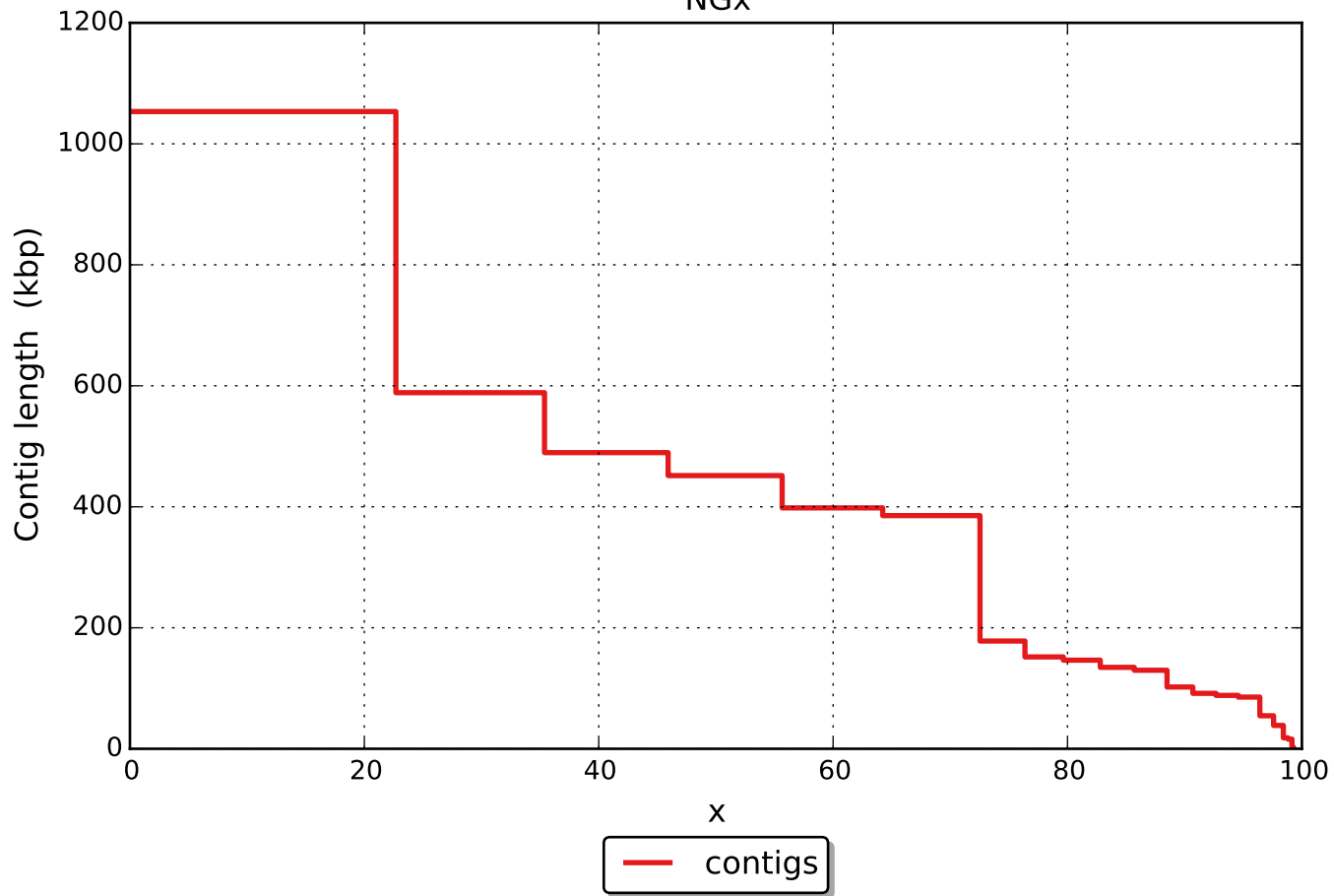
	contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

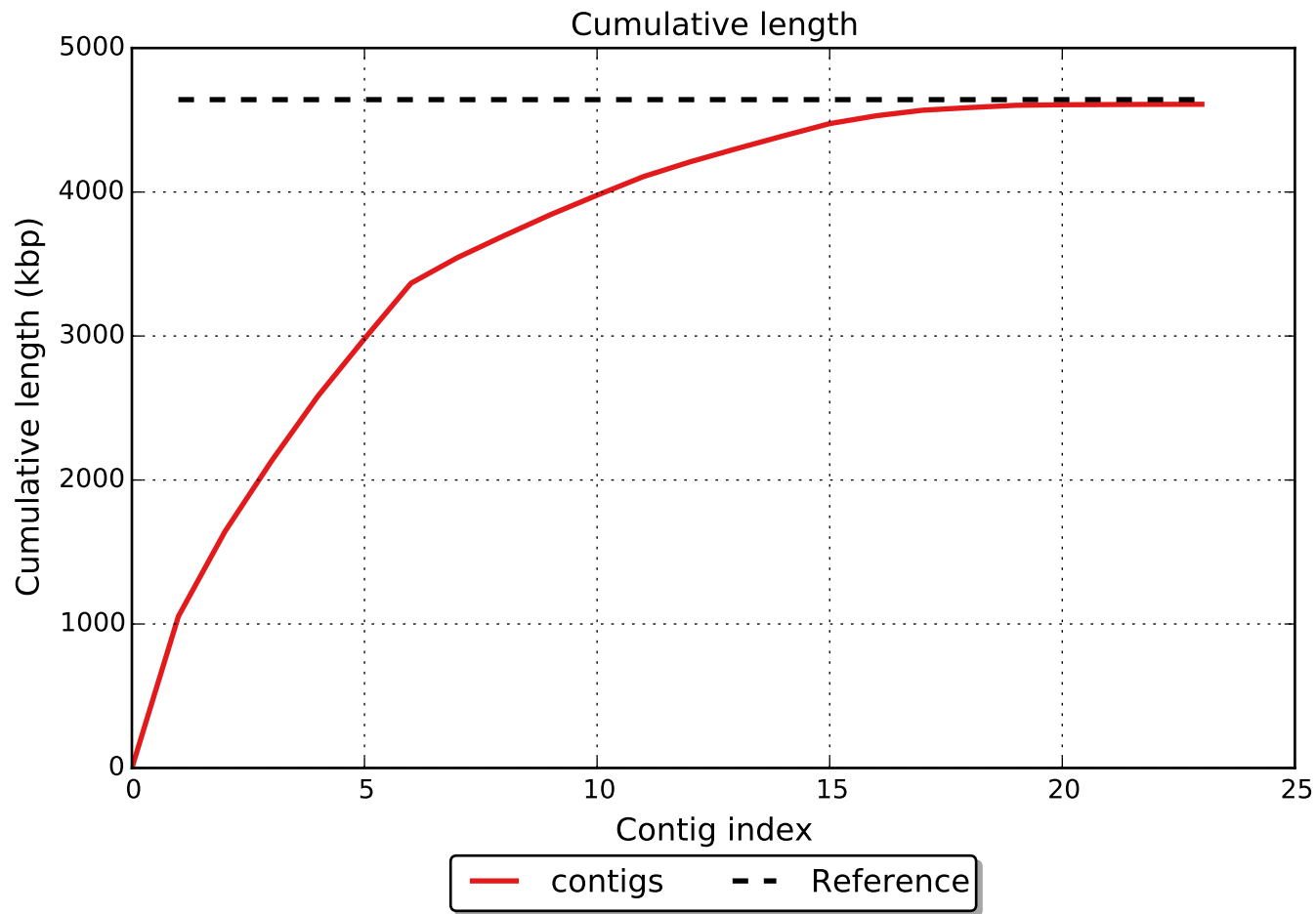
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

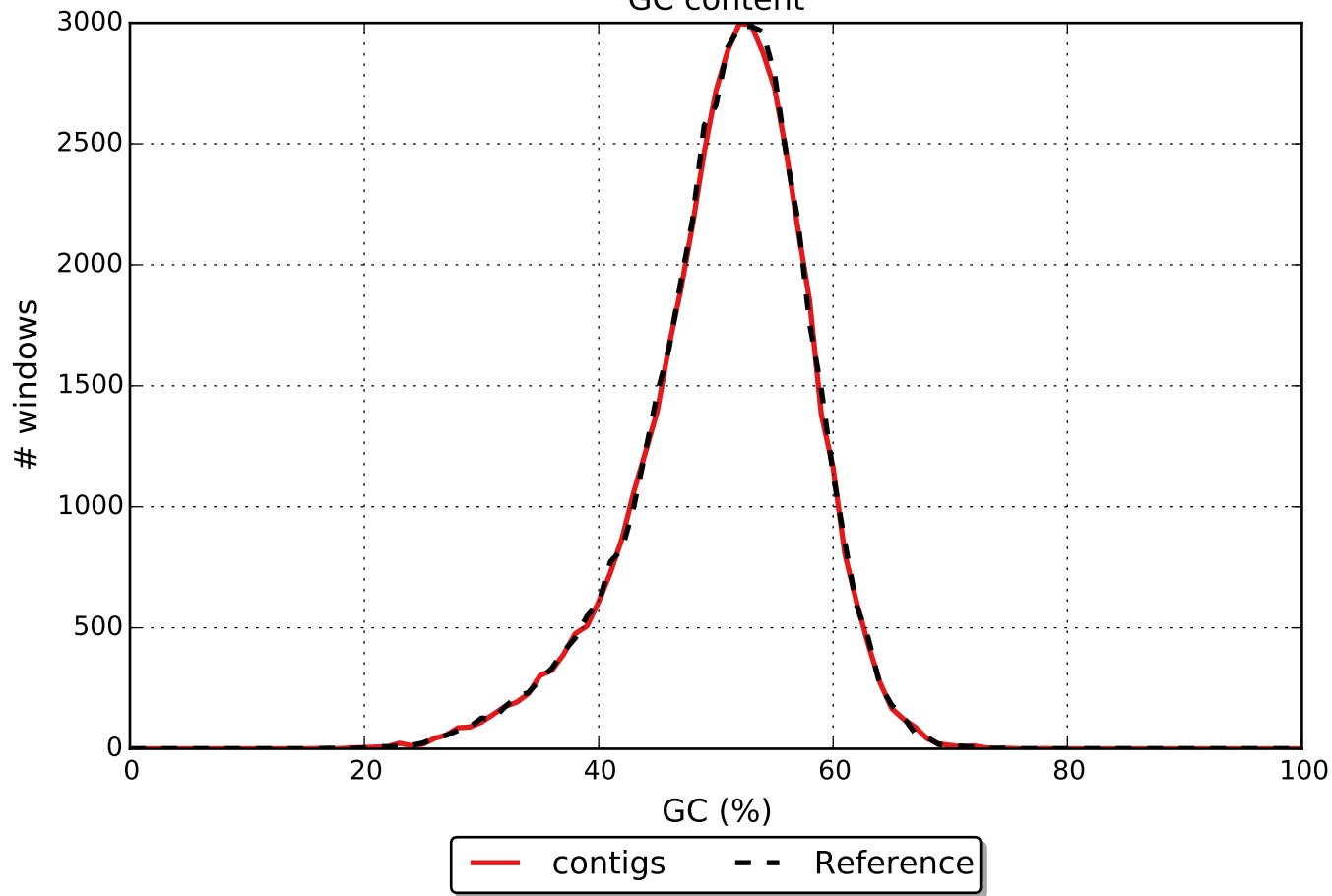


NGx





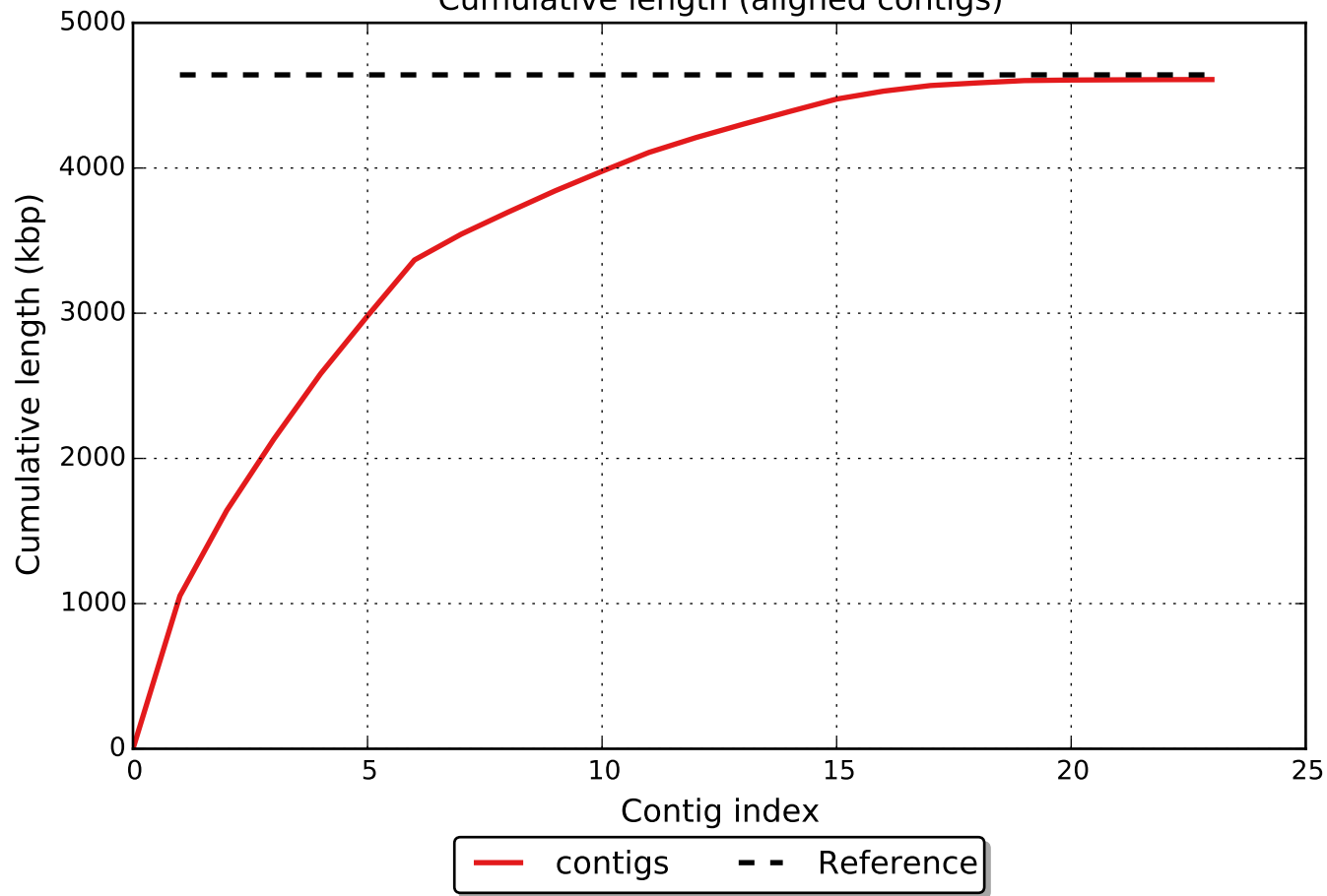
GC content



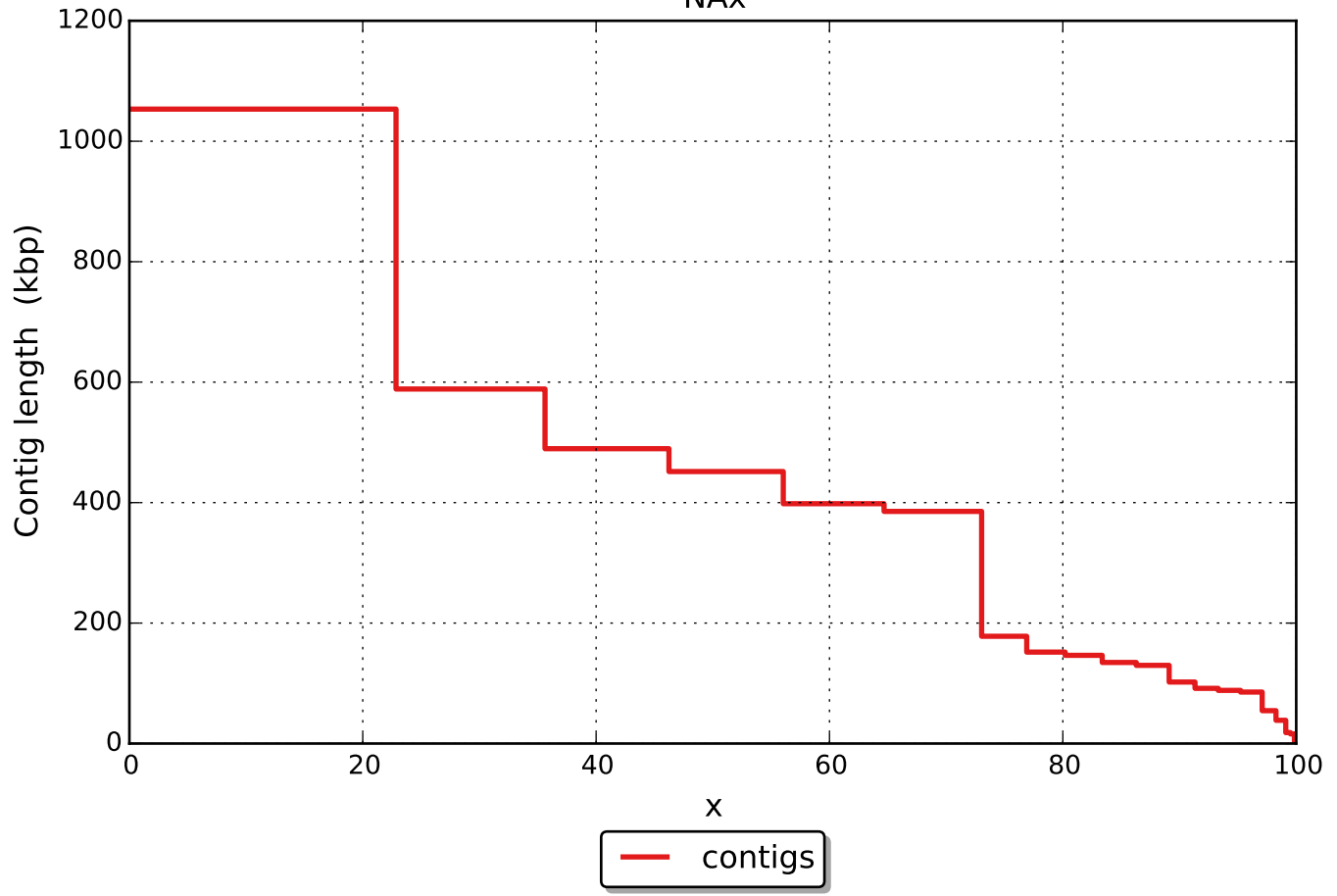
Misassemblies



Cumulative length (aligned contigs)



NAx



NGAx

