

Report

	scaffolds
# contigs (≥ 1000 bp)	150
# contigs (≥ 5000 bp)	109
# contigs (≥ 10000 bp)	99
# contigs (≥ 25000 bp)	86
# contigs (≥ 50000 bp)	64
Total length (≥ 1000 bp)	8823885
Total length (≥ 5000 bp)	8742657
Total length (≥ 10000 bp)	8670492
Total length (≥ 25000 bp)	8439598
Total length (≥ 50000 bp)	7717920
# contigs	188
Largest contig	431470
Total length	8849415
Reference length	4641652
GC (%)	50.80
Reference GC (%)	50.78
N50	105688
NG50	203564
N75	69219
NG75	147846
L50	22
LG50	8
L75	47
LG75	14
# misassemblies	221
# misassembled contigs	44
Misassembled contigs length	4158295
# local misassemblies	11
# unaligned contigs	0 + 2 part
Unaligned length	390
Genome fraction (%)	98.373
Duplication ratio	1.938
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1300.68
# indels per 100 kbp	1.42
Largest alignment	431470
NA50	58608
NGA50	105224
NA75	25159
NGA75	69219
LA50	40
LGA50	11
LA75	100
LGA75	25

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

	scaffolds
# misassemblies	221
# relocations	185
# translocations	0
# inversions	36
# possibly misassembled contigs	1
# misassembled contigs	44
Misassembled contigs length	4158295
# local misassemblies	11
# mismatches	59391
# indels	65
# short indels	64
# long indels	1
Indels length	75

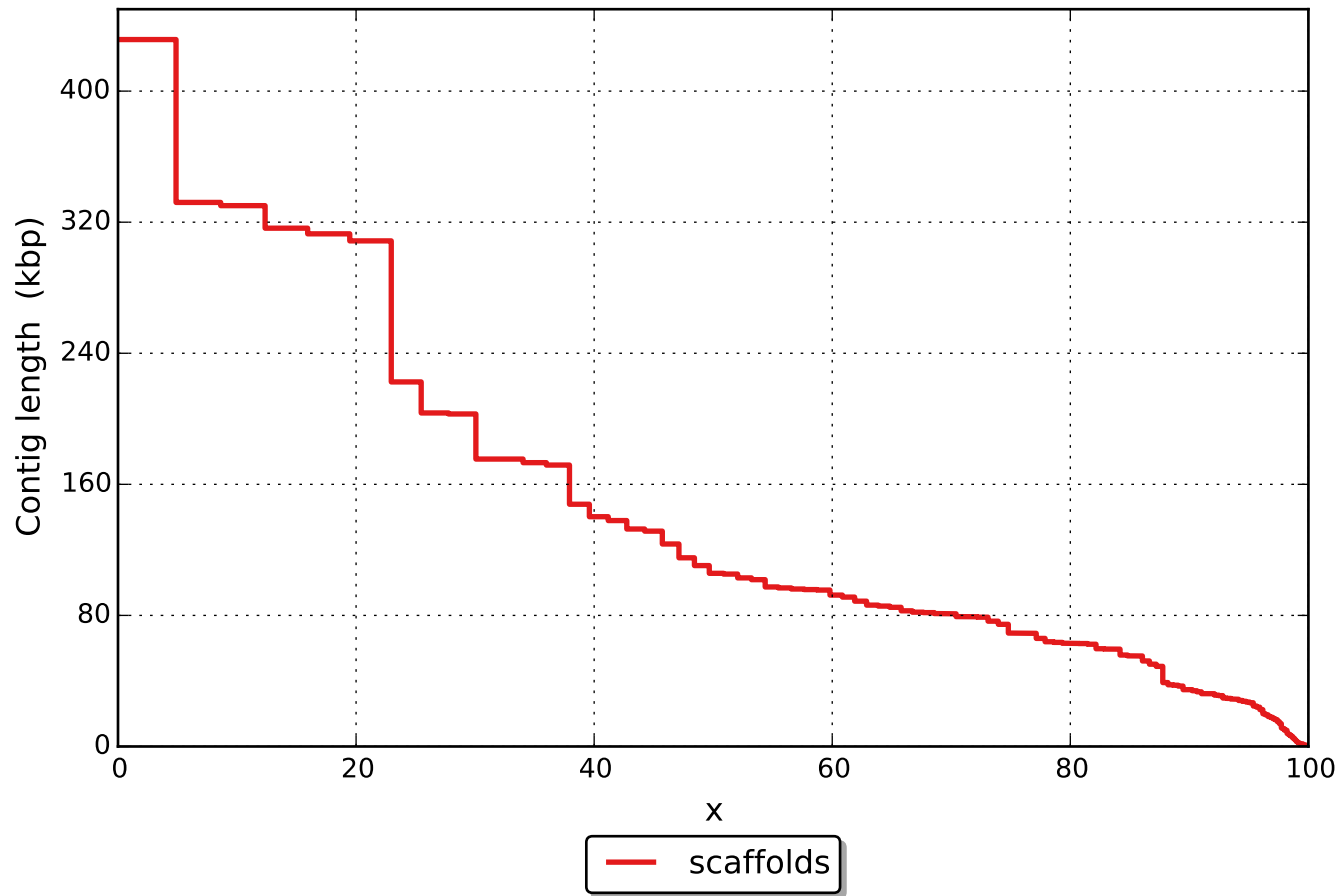
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

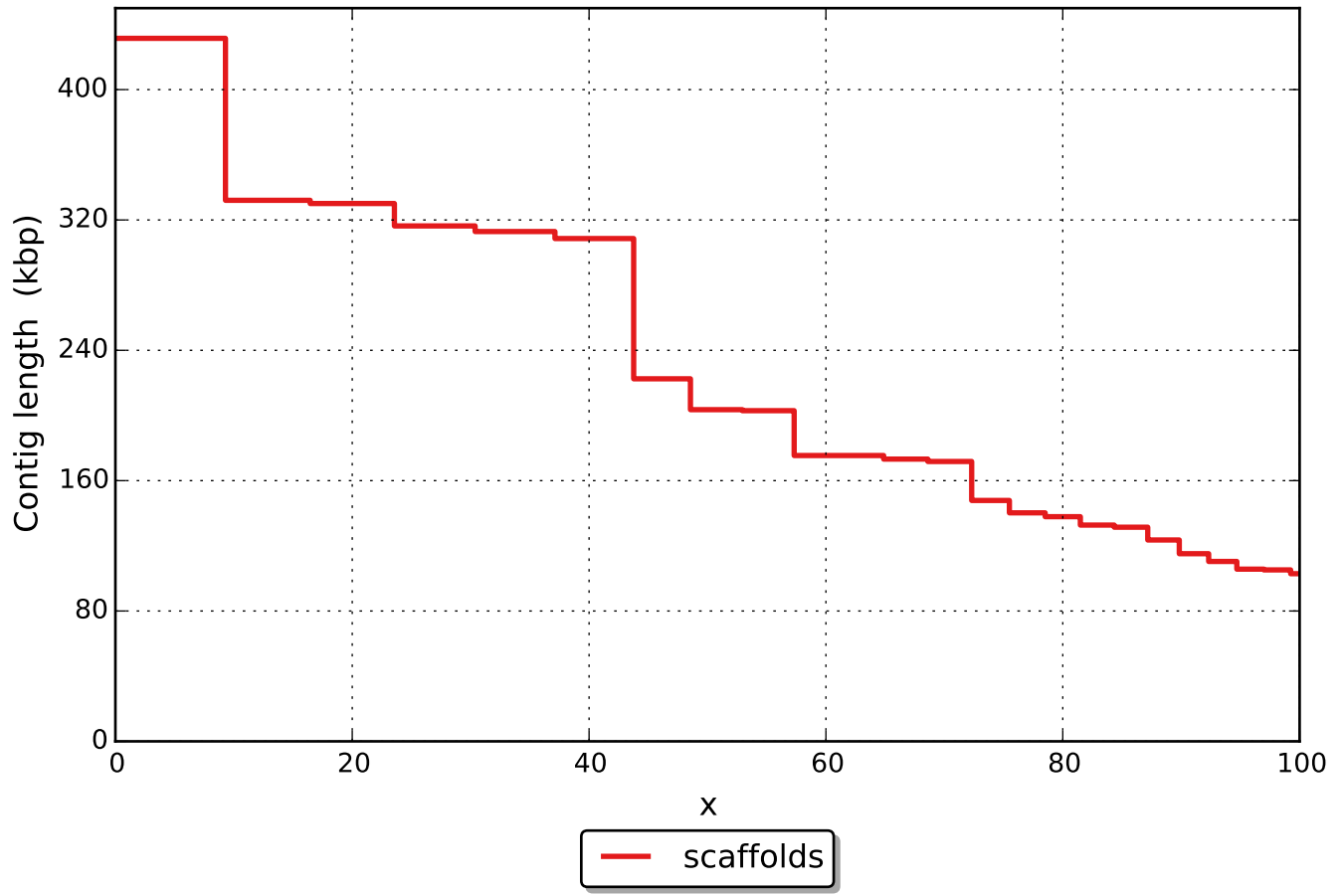
	scaffolds
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	2
# with misassembly	0
# both parts are significant	0
Partially unaligned length	390
# N's	0

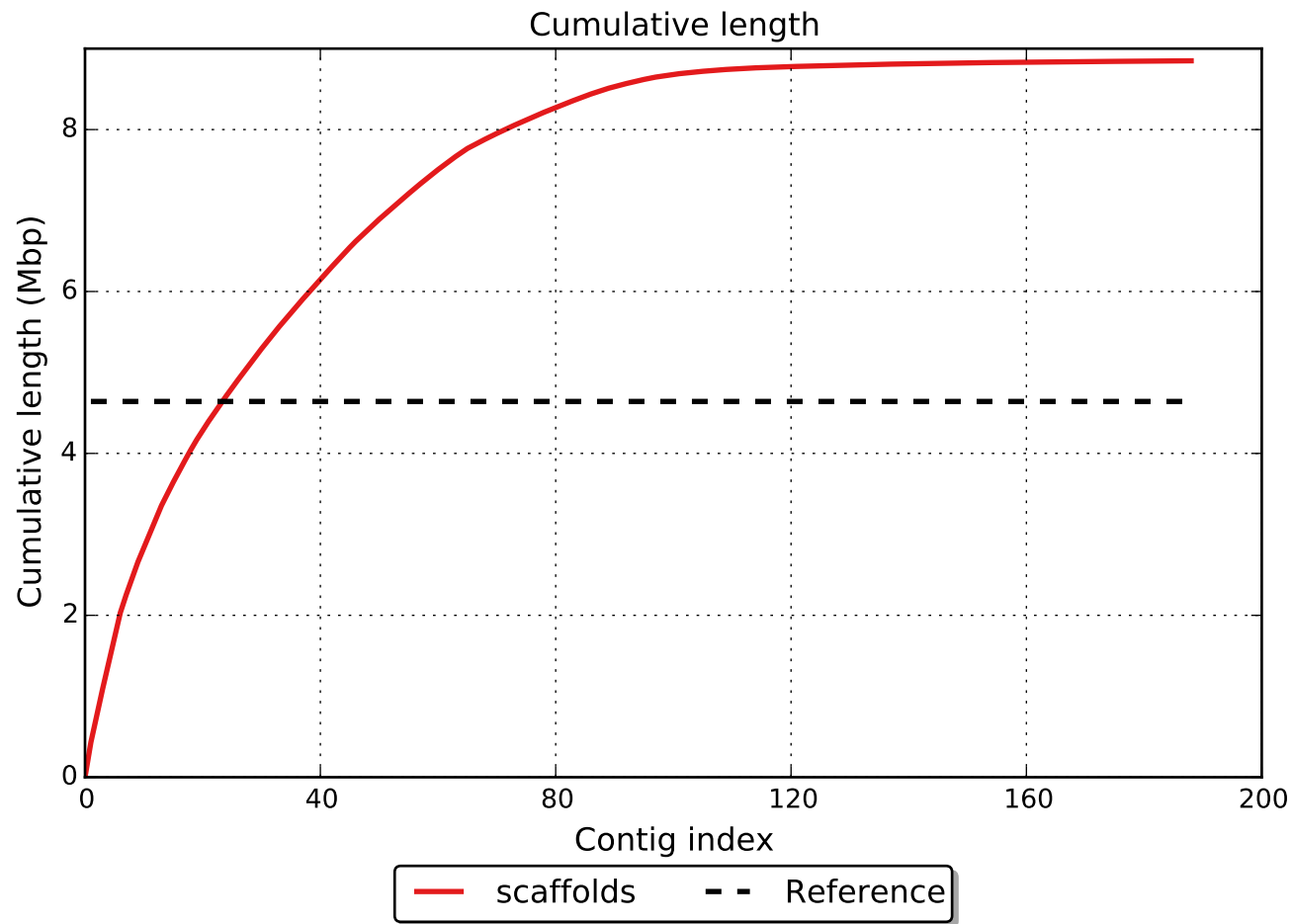
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

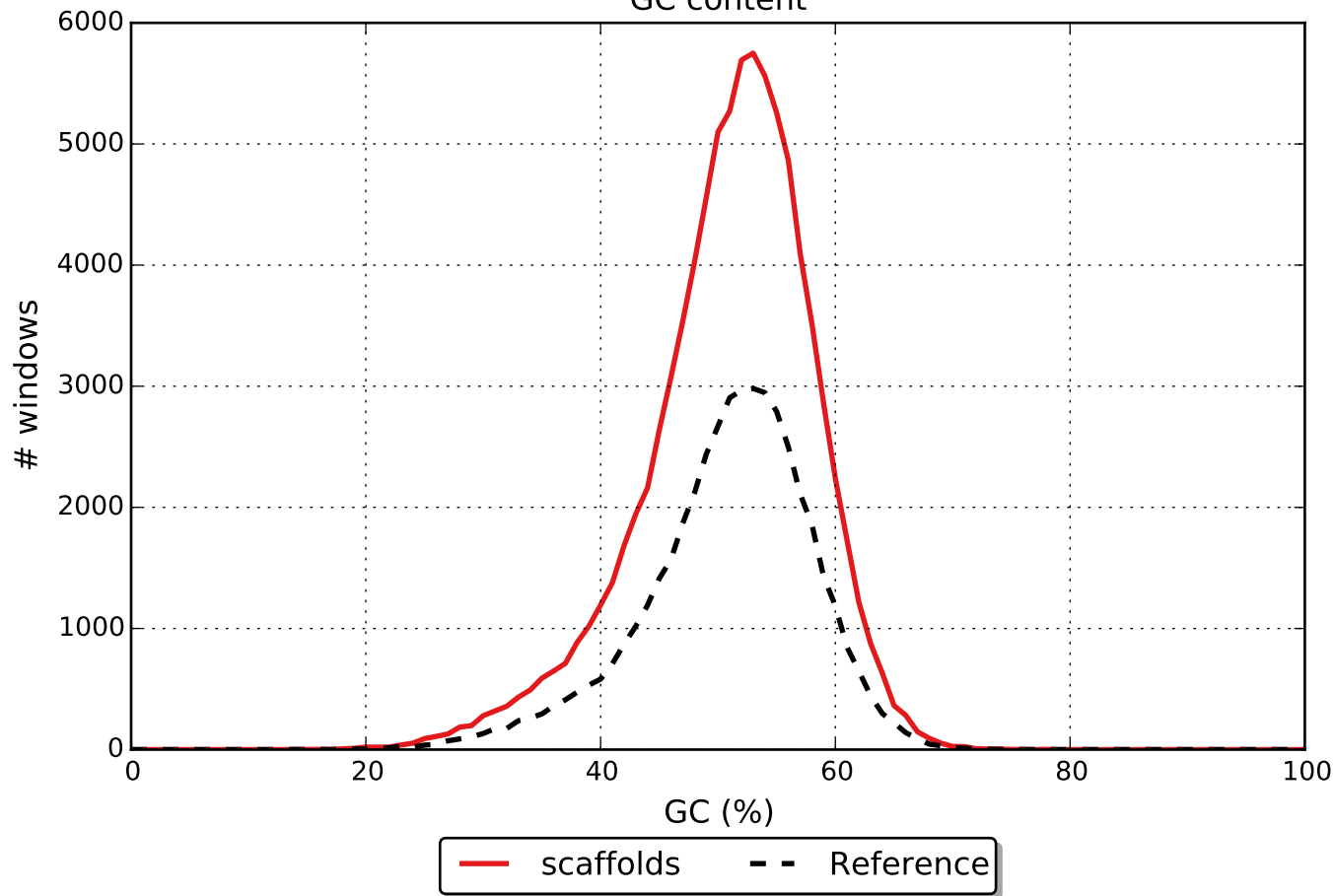


NGx

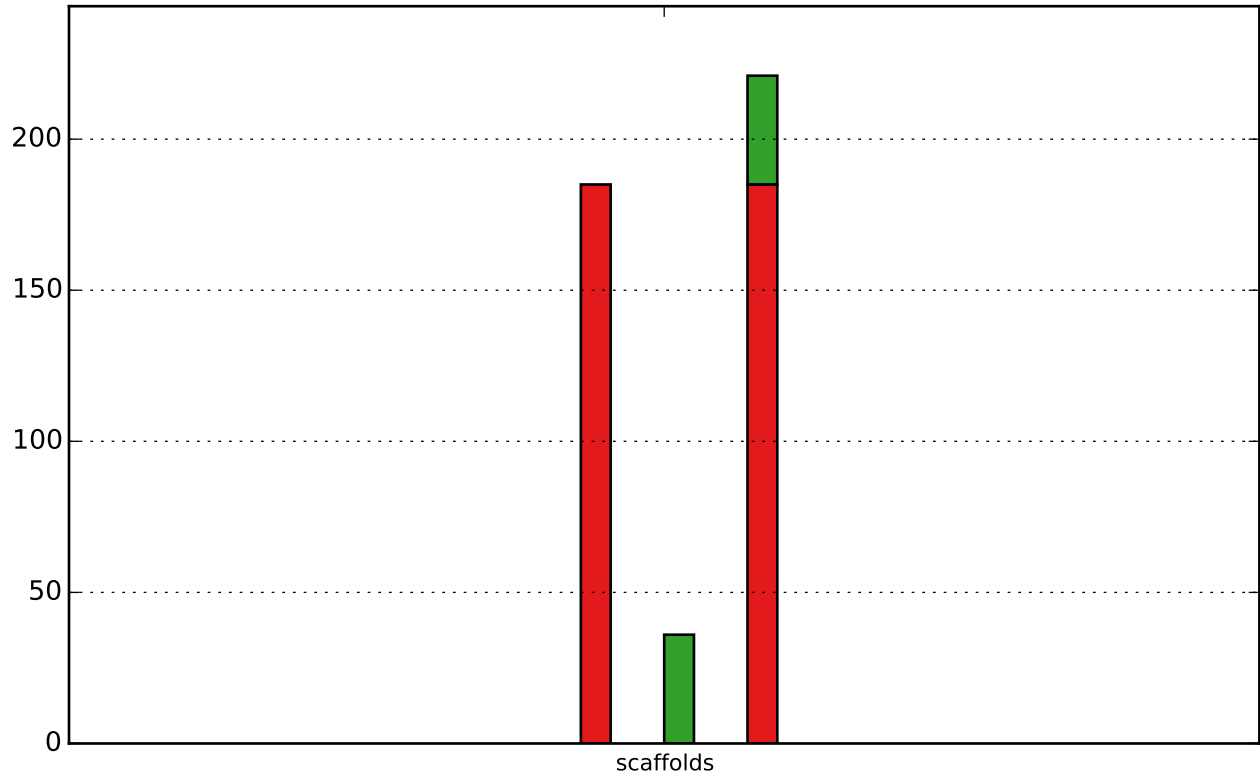




GC content



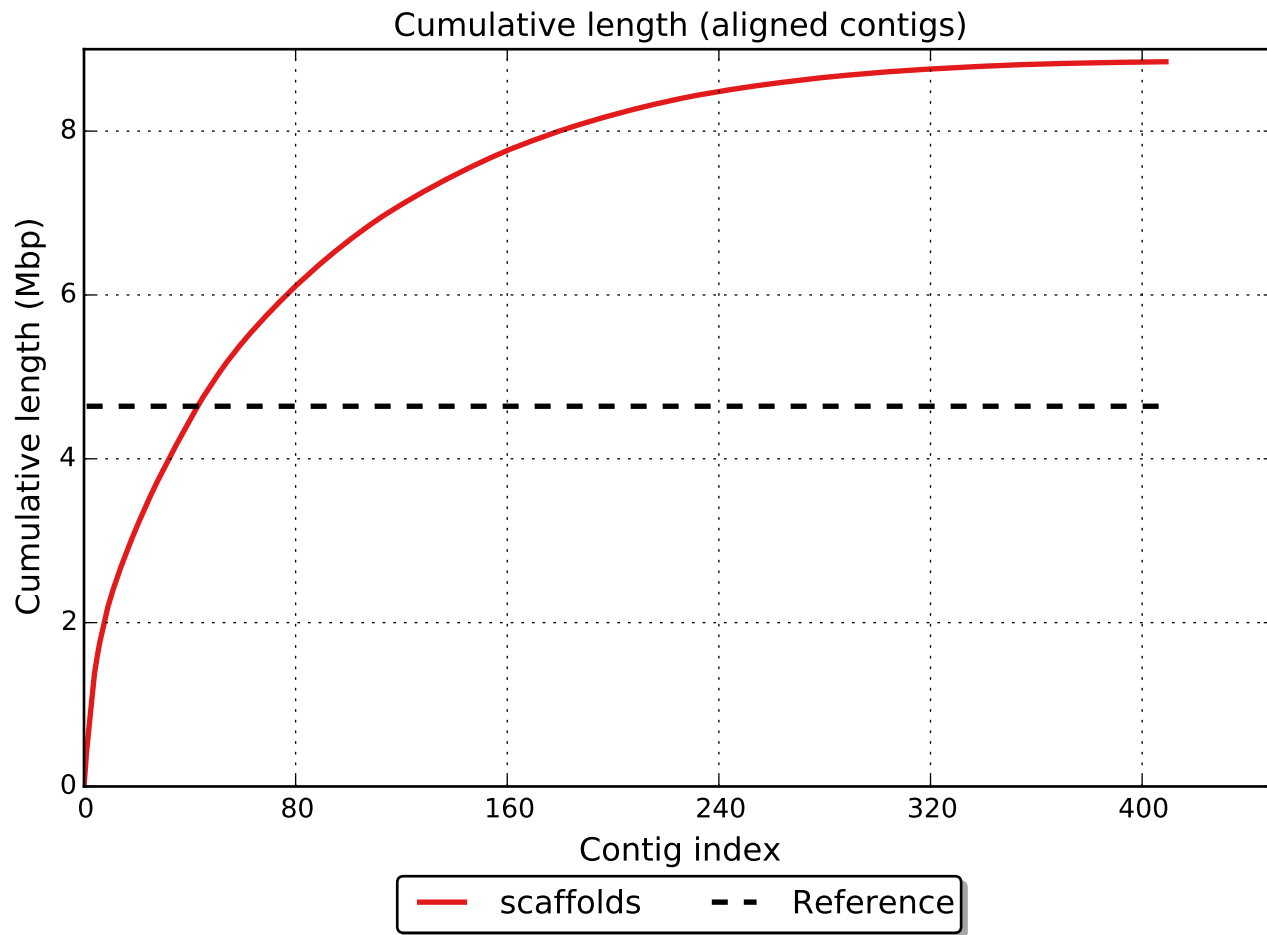
Misassemblies



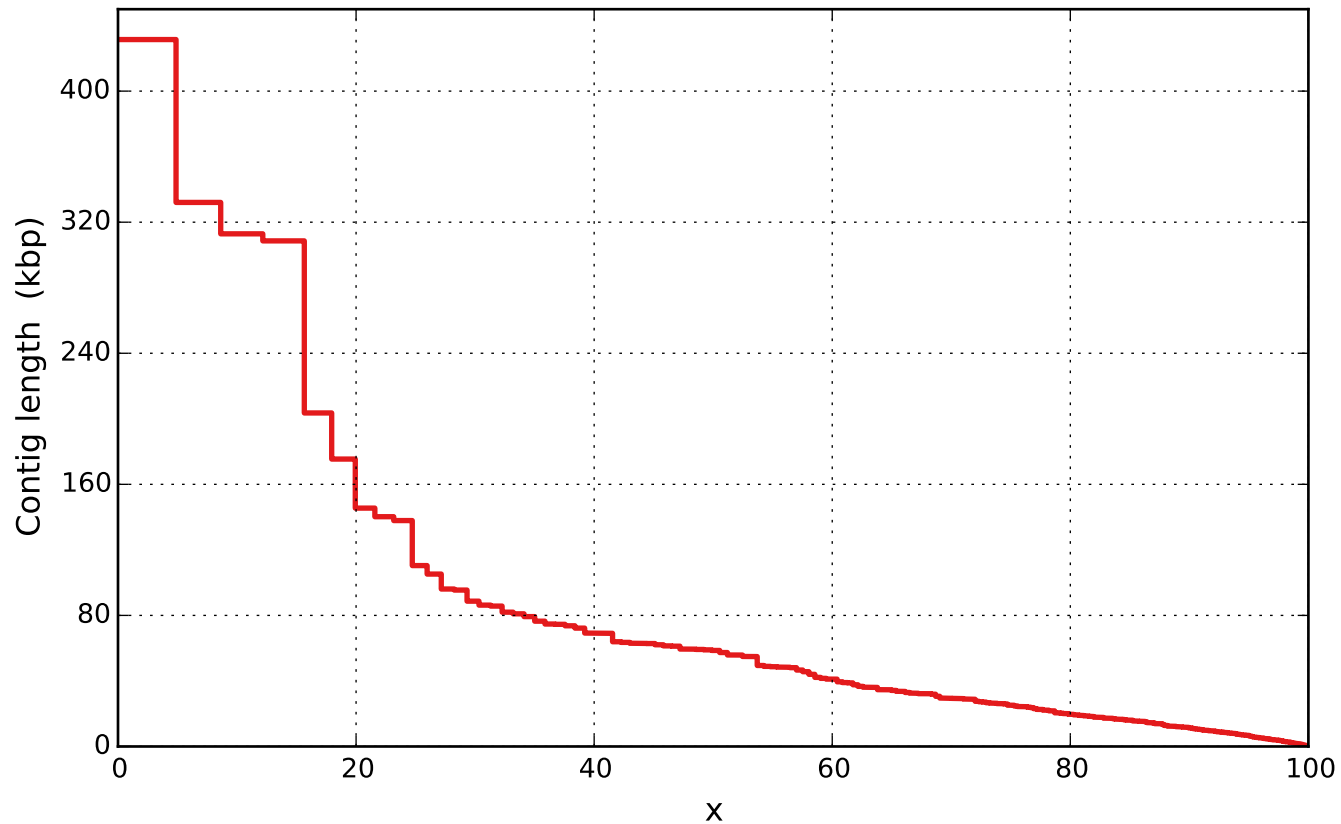
relocations



inversions



NAx



— scaffolds

NGAx

