

Report

	scaffolds
# contigs (≥ 1000 bp)	83
# contigs (≥ 5000 bp)	54
# contigs (≥ 10000 bp)	50
# contigs (≥ 25000 bp)	47
# contigs (≥ 50000 bp)	34
Total length (≥ 1000 bp)	4547625
Total length (≥ 5000 bp)	4488100
Total length (≥ 10000 bp)	4457766
Total length (≥ 25000 bp)	4400200
Total length (≥ 50000 bp)	3988767
# contigs	114
Largest contig	330092
Total length	4568743
Reference length	4641652
GC (%)	50.81
Reference GC (%)	50.79
N50	105688
NG50	105688
N75	79175
NG75	78911
L50	13
LG50	13
L75	25
LG75	26
# misassemblies	3
# misassembled contigs	2
Misassembled contigs length	196859
# local misassemblies	5
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	96.073
Duplication ratio	1.025
# N's per 100 kbp	0.00
# mismatches per 100 kbp	926.43
# indels per 100 kbp	0.81
Largest alignment	330092
NA50	102895
NGA50	102895
NA75	66896
NGA75	65960
LA50	13
LGA50	13
LA75	26
LGA75	27

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	3
# relocations	3
# translocations	0
# inversions	0
# possibly misassembled contigs	0
# misassembled contigs	2
Misassembled contigs length	196859
# local misassemblies	5
# mismatches	41313
# indels	36
# short indels	36
# long indels	0
Indels length	39

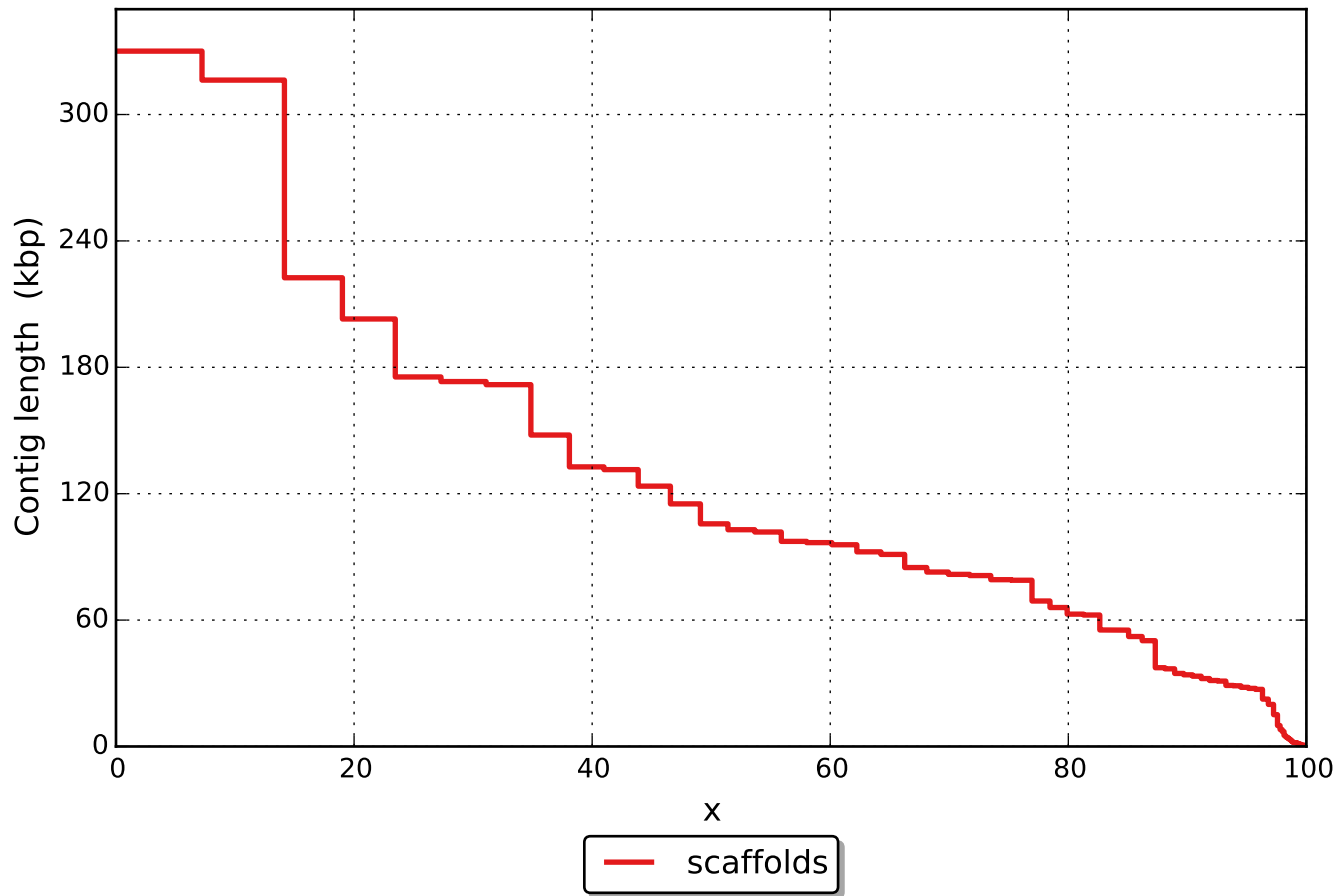
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

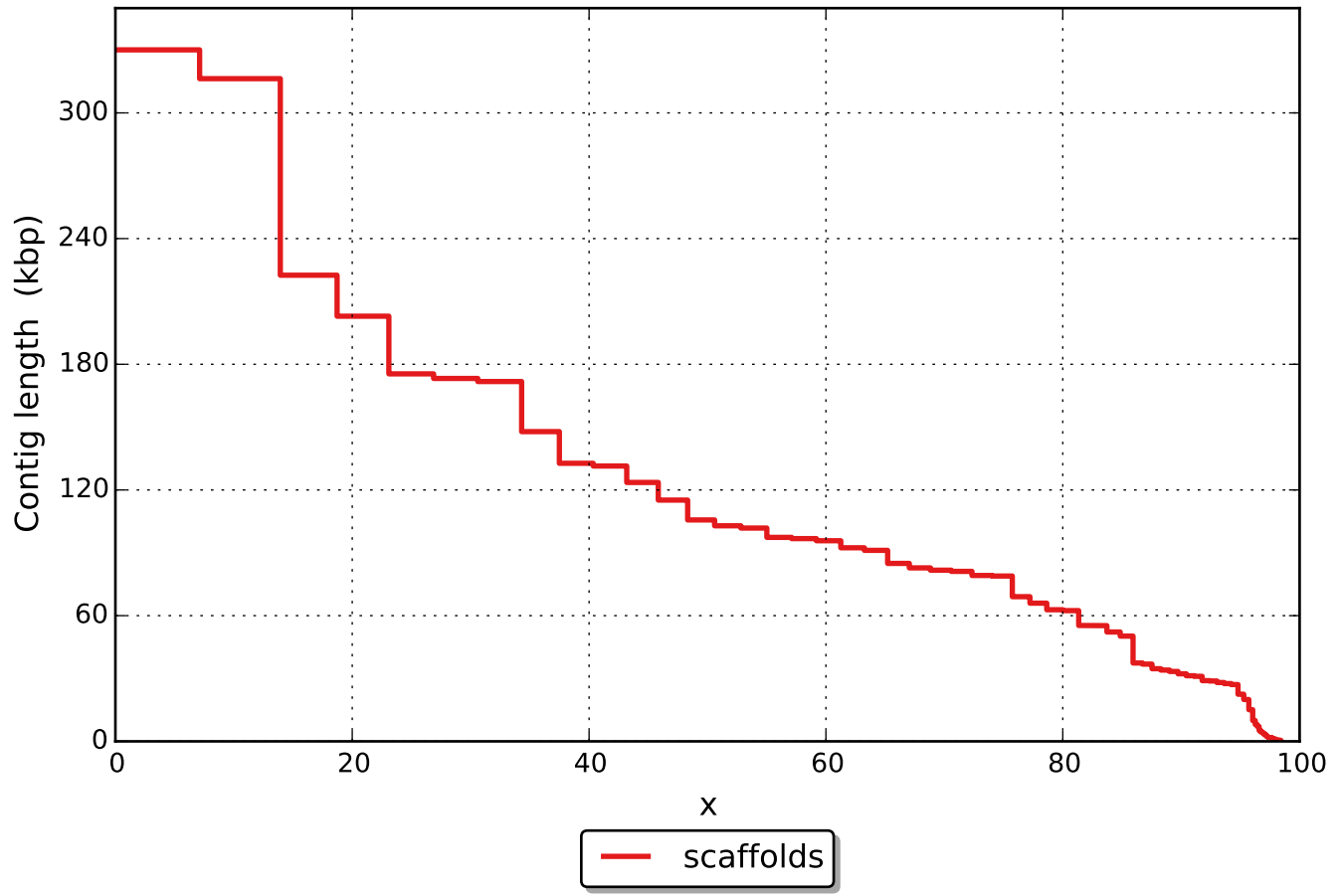
	scaffolds
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

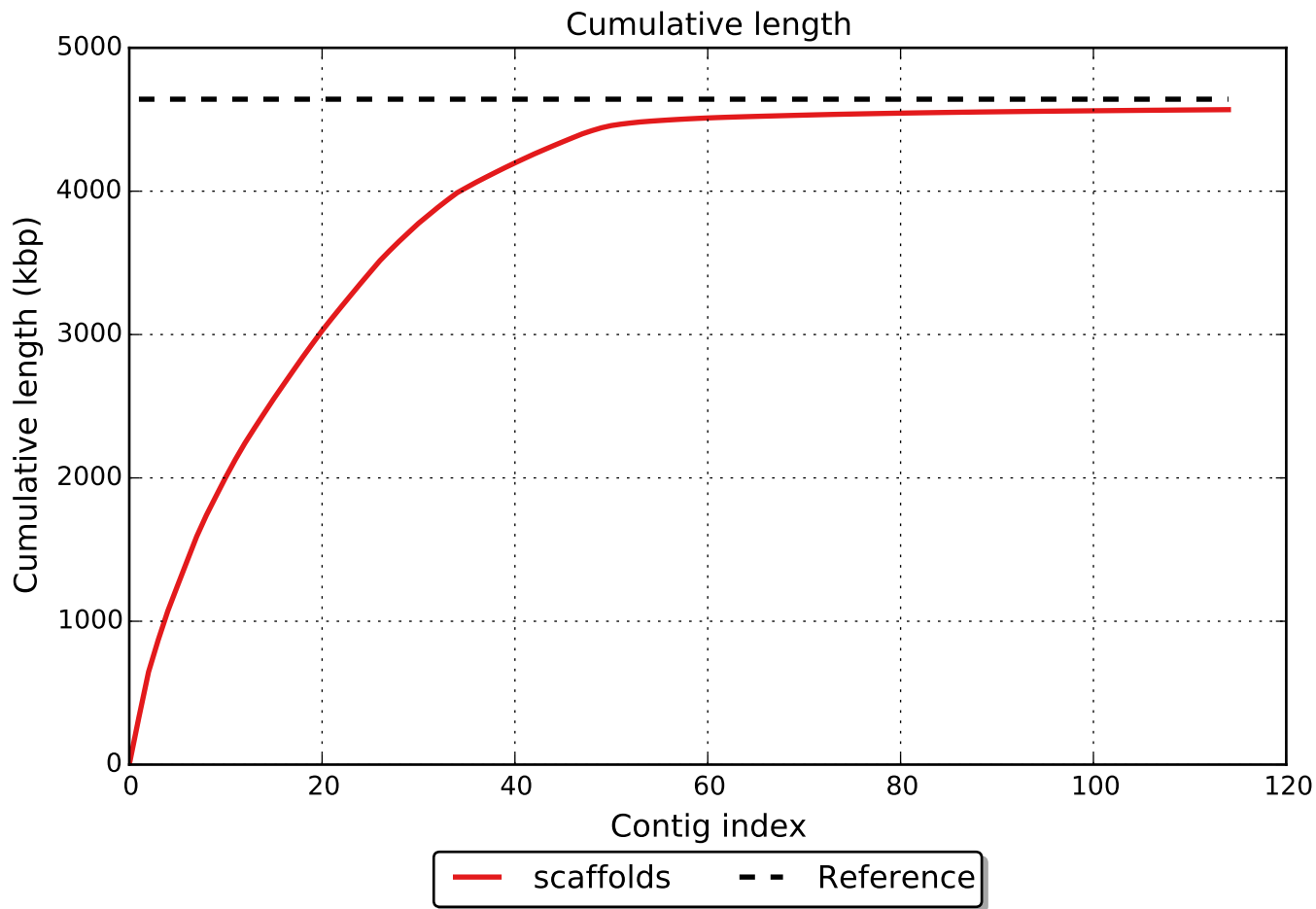
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

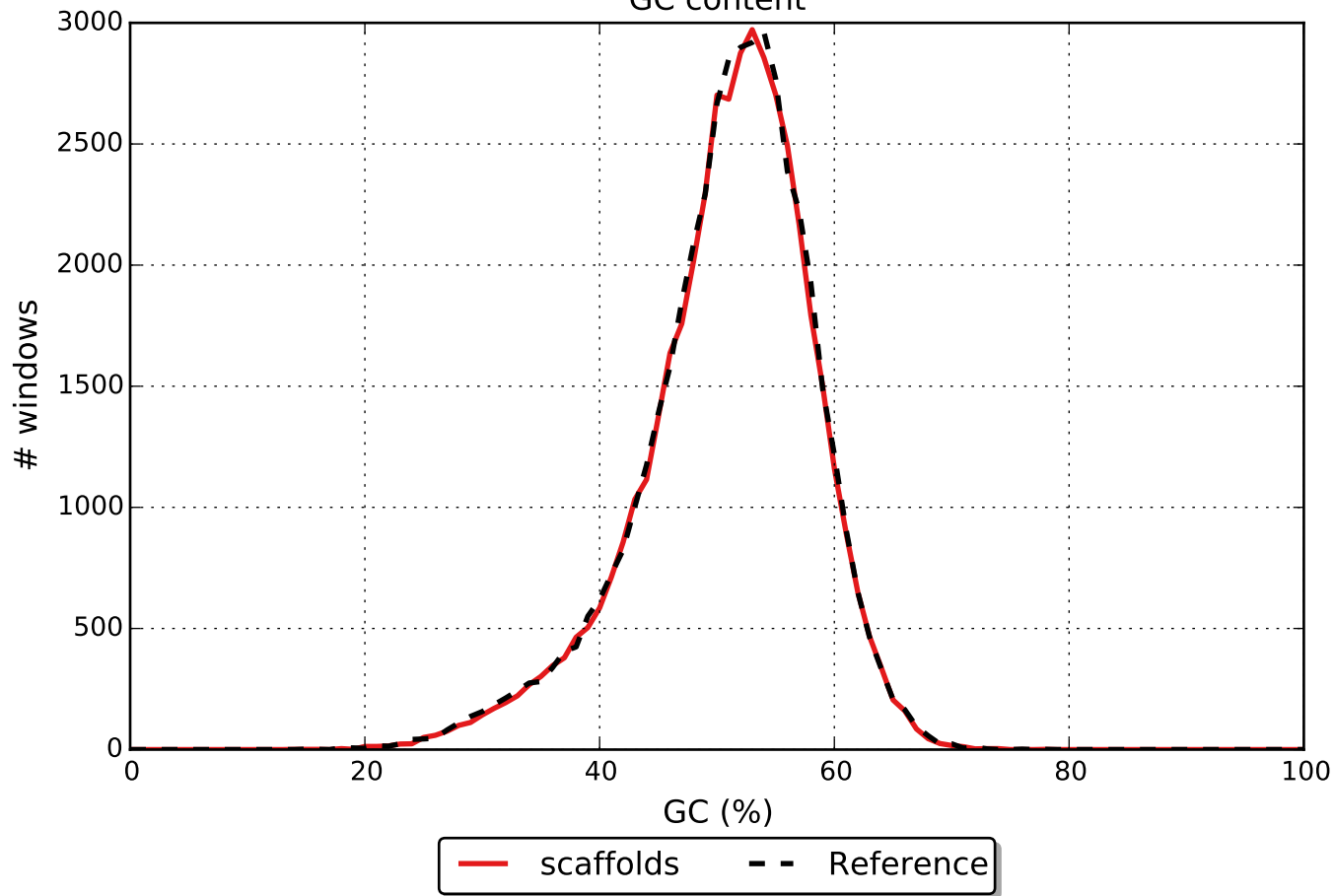


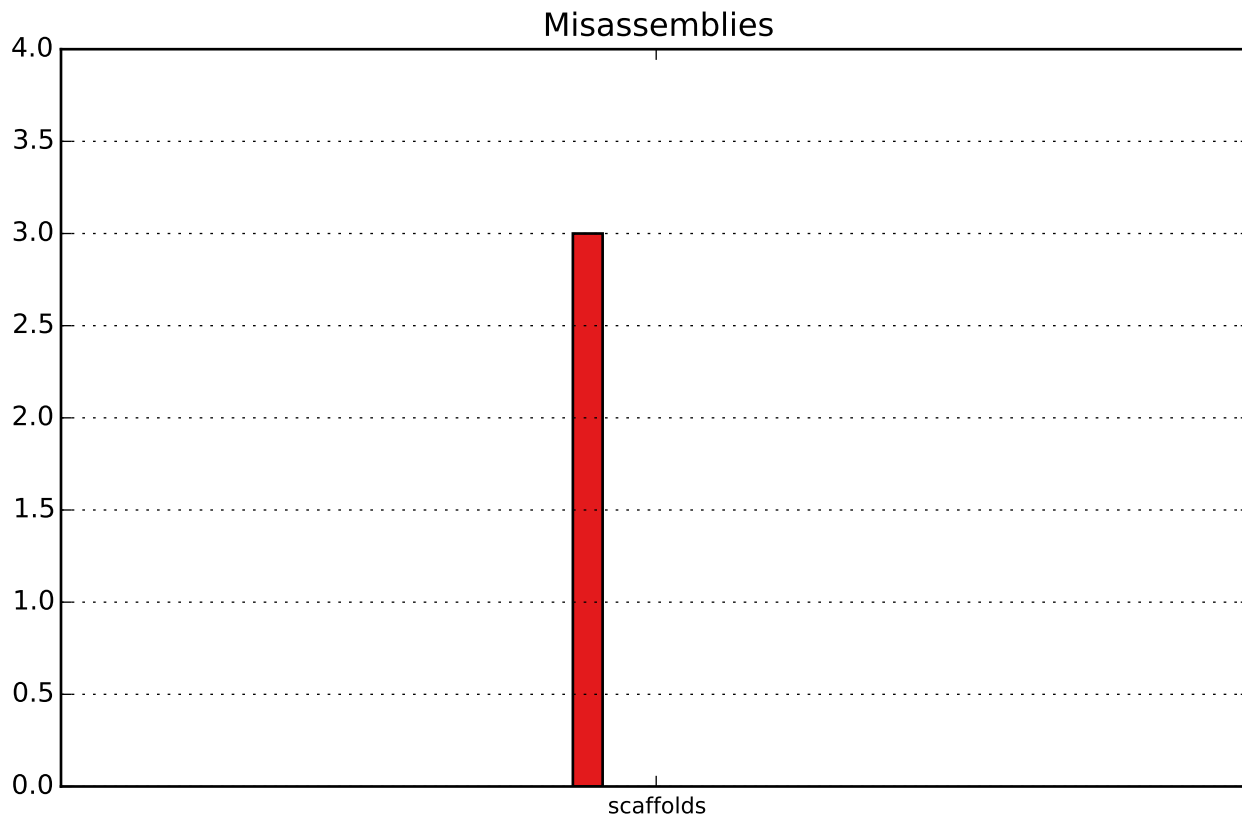
NGx



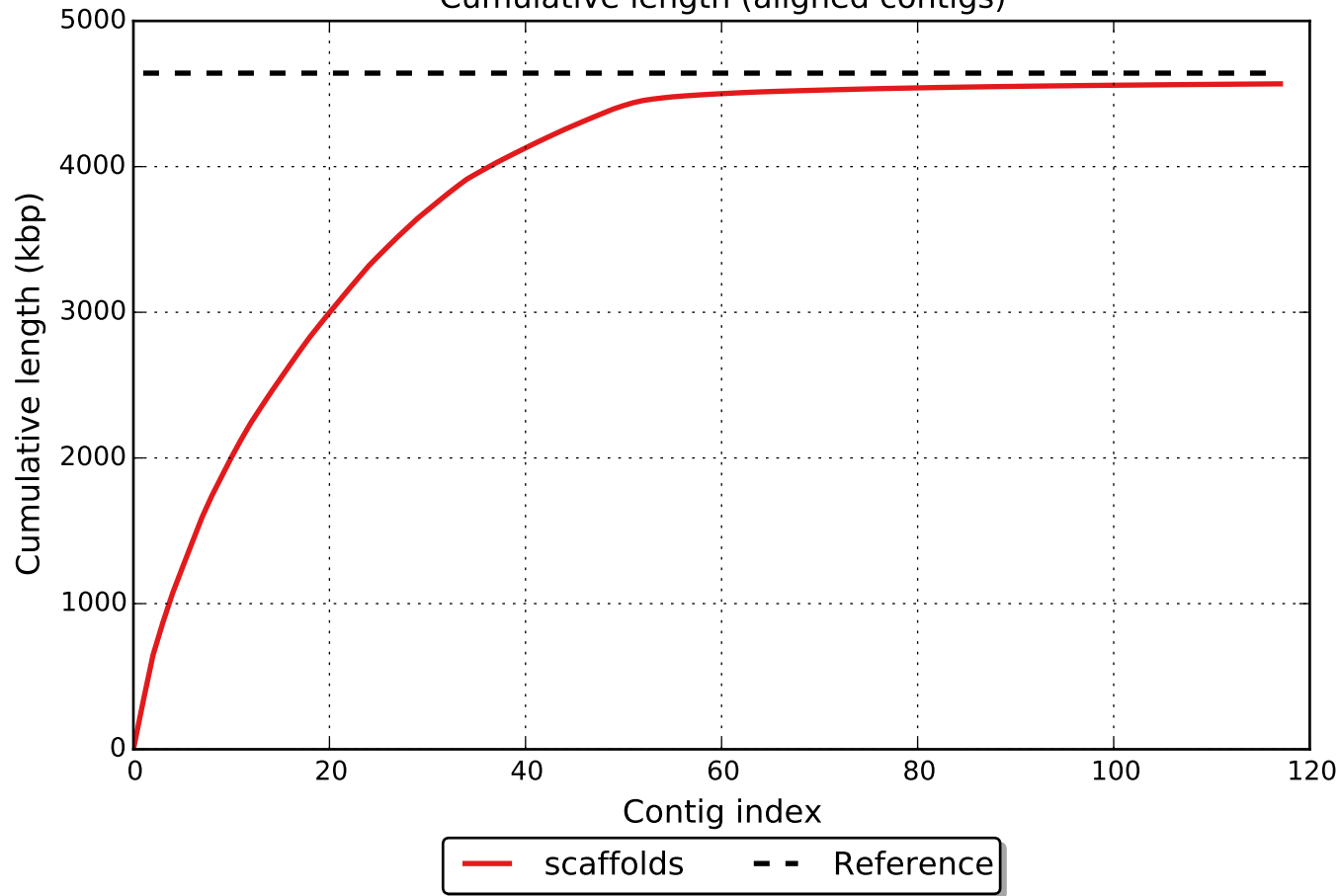


GC content

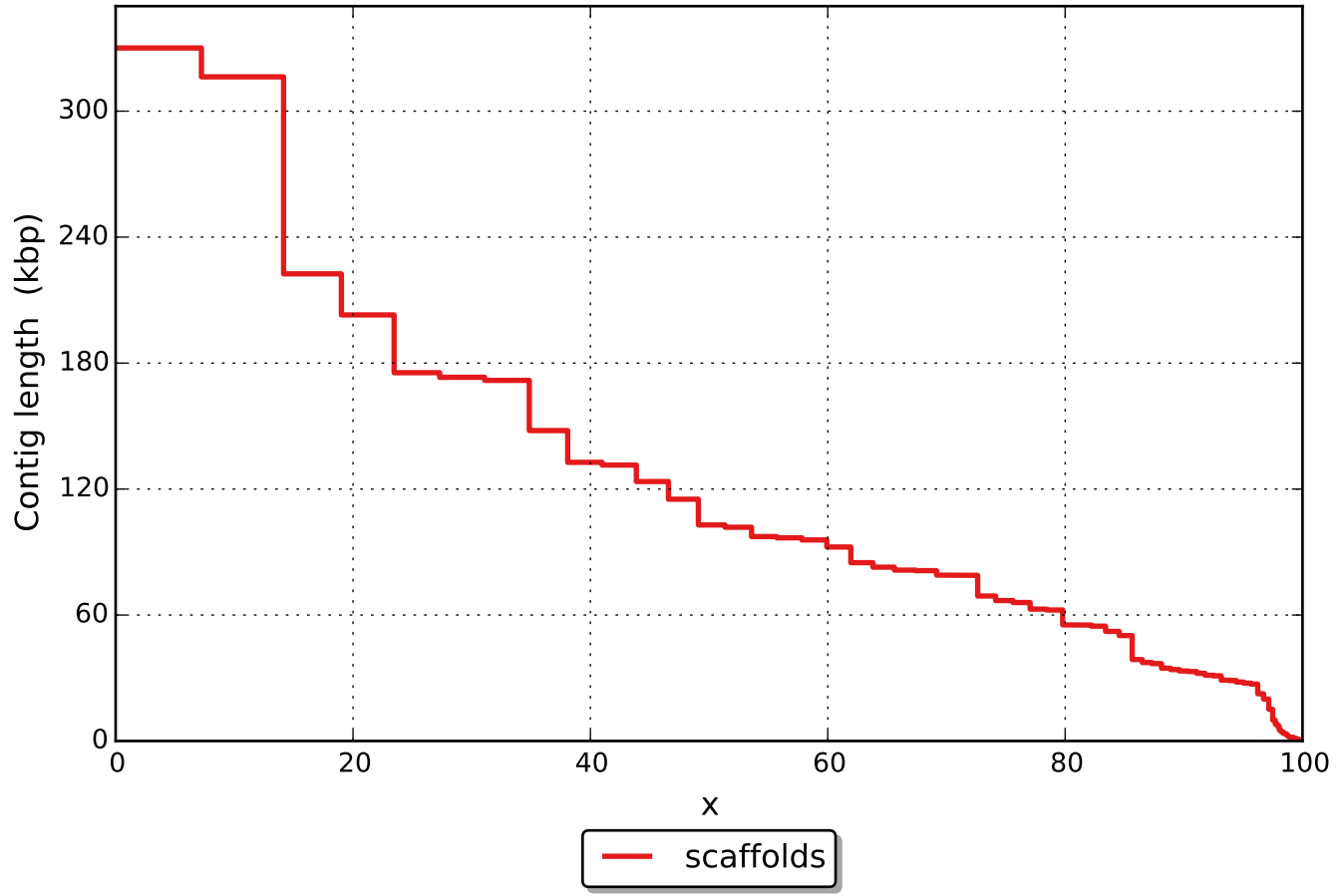




Cumulative length (aligned contigs)



NAx



NGAx

