

Report

	scaffolds
# contigs (>= 1000 bp)	66
# contigs (>= 5000 bp)	49
# contigs (>= 10000 bp)	46
# contigs (>= 25000 bp)	40
# contigs (>= 50000 bp)	27
Total length (>= 1000 bp)	4563033
Total length (>= 5000 bp)	4524909
Total length (>= 10000 bp)	4500958
Total length (>= 25000 bp)	4409821
Total length (>= 50000 bp)	3949295
# contigs	69
Largest contig	327064
Total length	4565448
Reference length	4641652
GC (▼)	50.74
Reference GC (▼)	50.79
N50	173982
NG50	173982
N75	87064
NG75	87064
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 (▼)	98.303
Duplication ratio	1.001
# N's per 100 kbp	0.00
# mismatches per 100 kbp	4.97
# indels per 100 kbp	0.42
Largest alignment	327064
NA50	173982
NGA50	173982
NA75	87064
NGA75	87064
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

	scaffolds
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# possibly misassembled contigs	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	2
# mismatches	227
# indels	19
# short indels	19
# long indels	0
Indels length	26

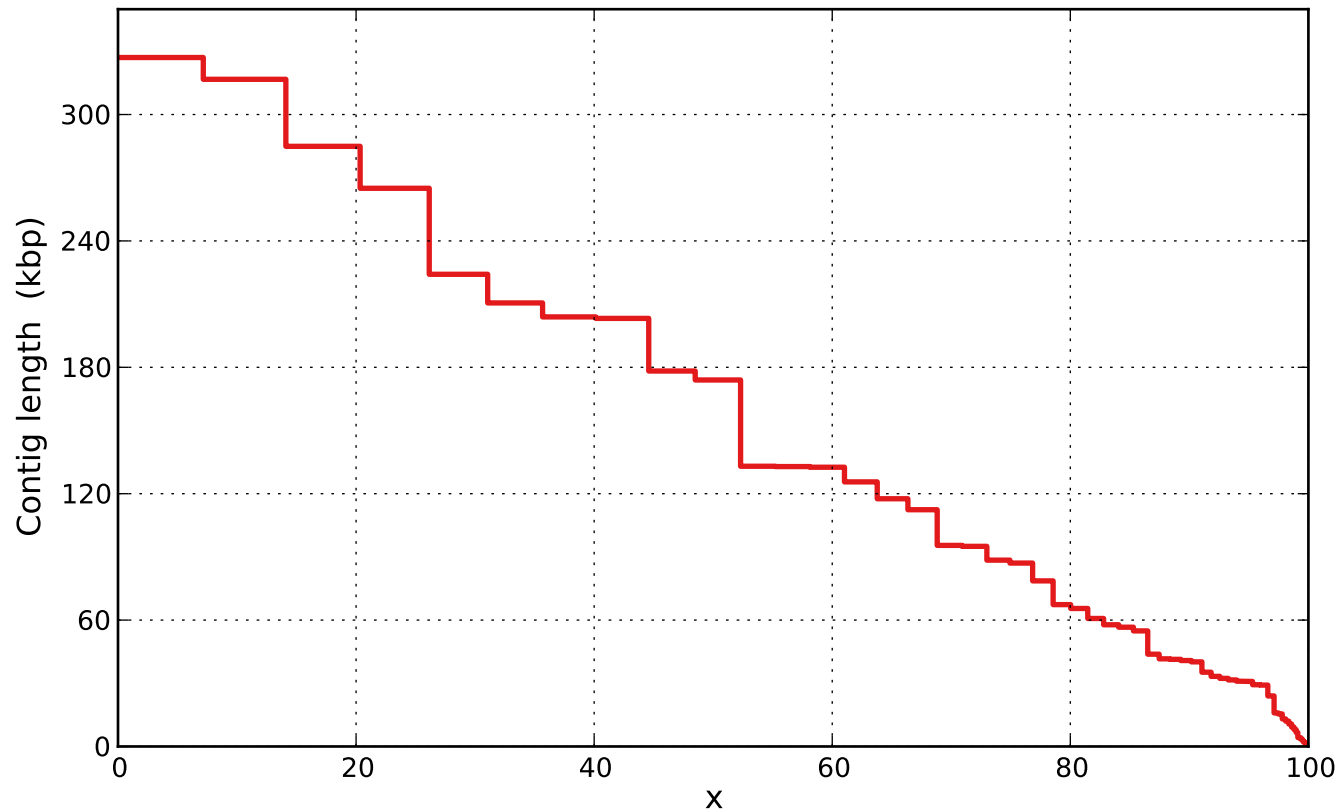
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

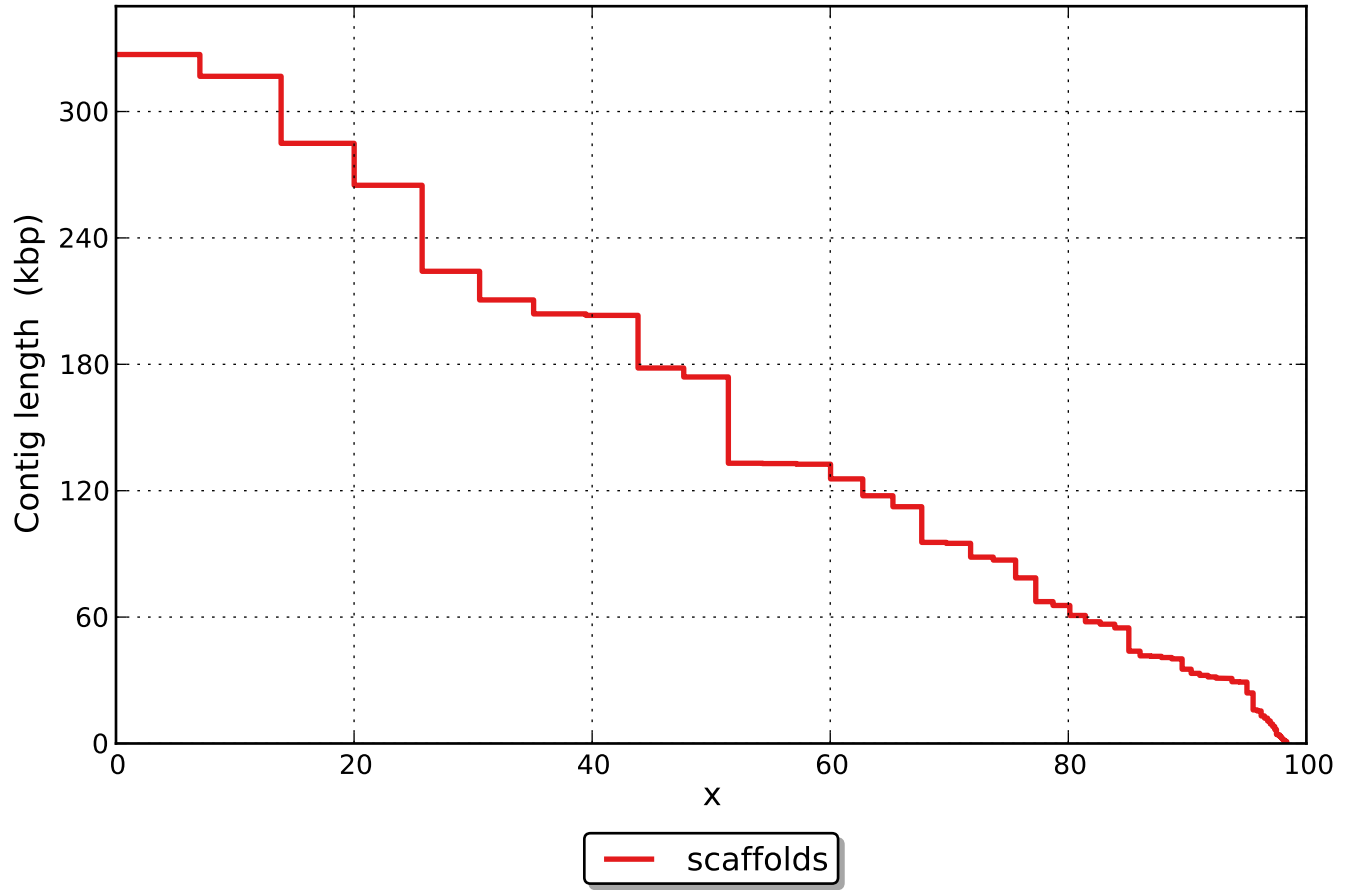
	scaffolds
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

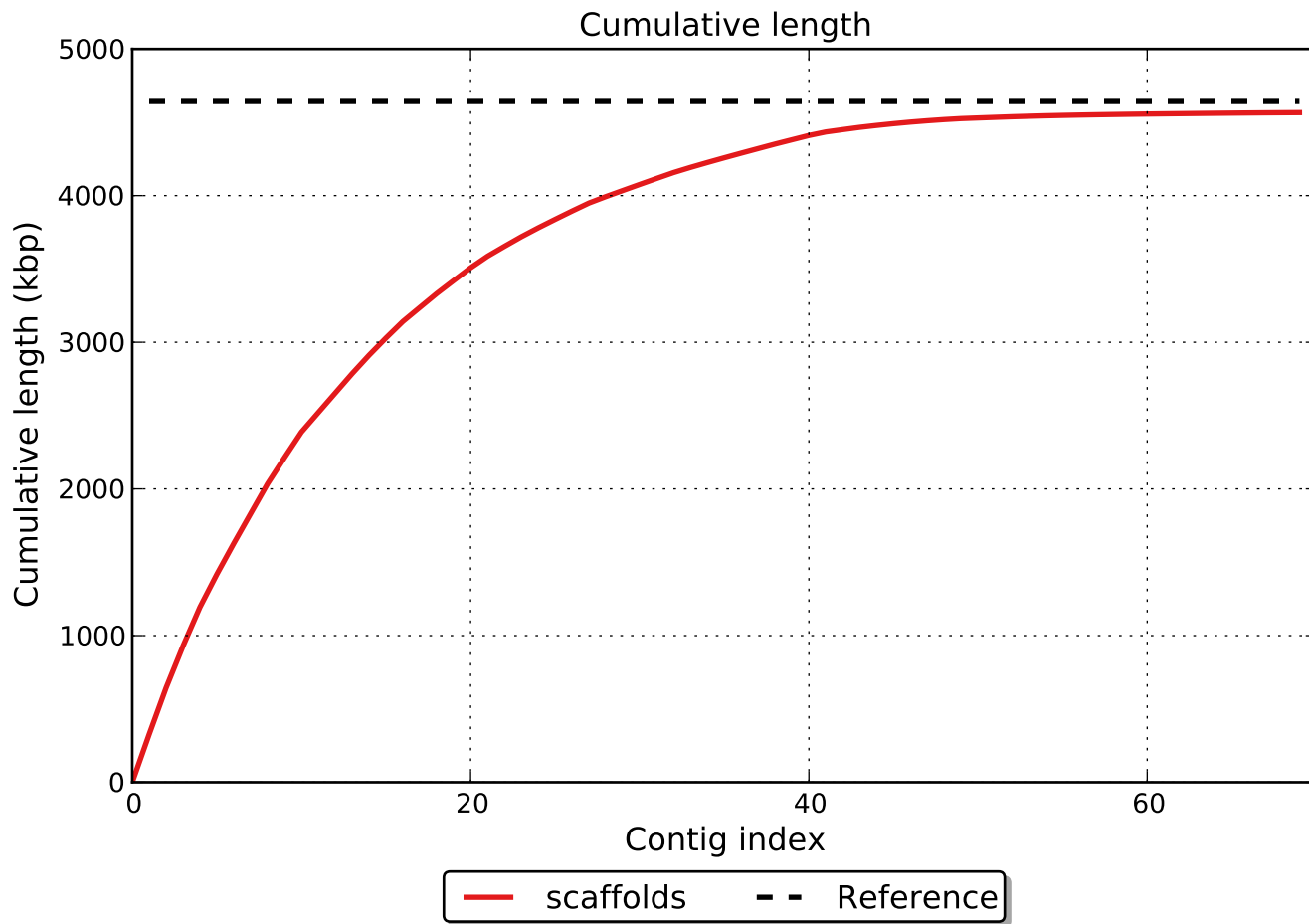
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

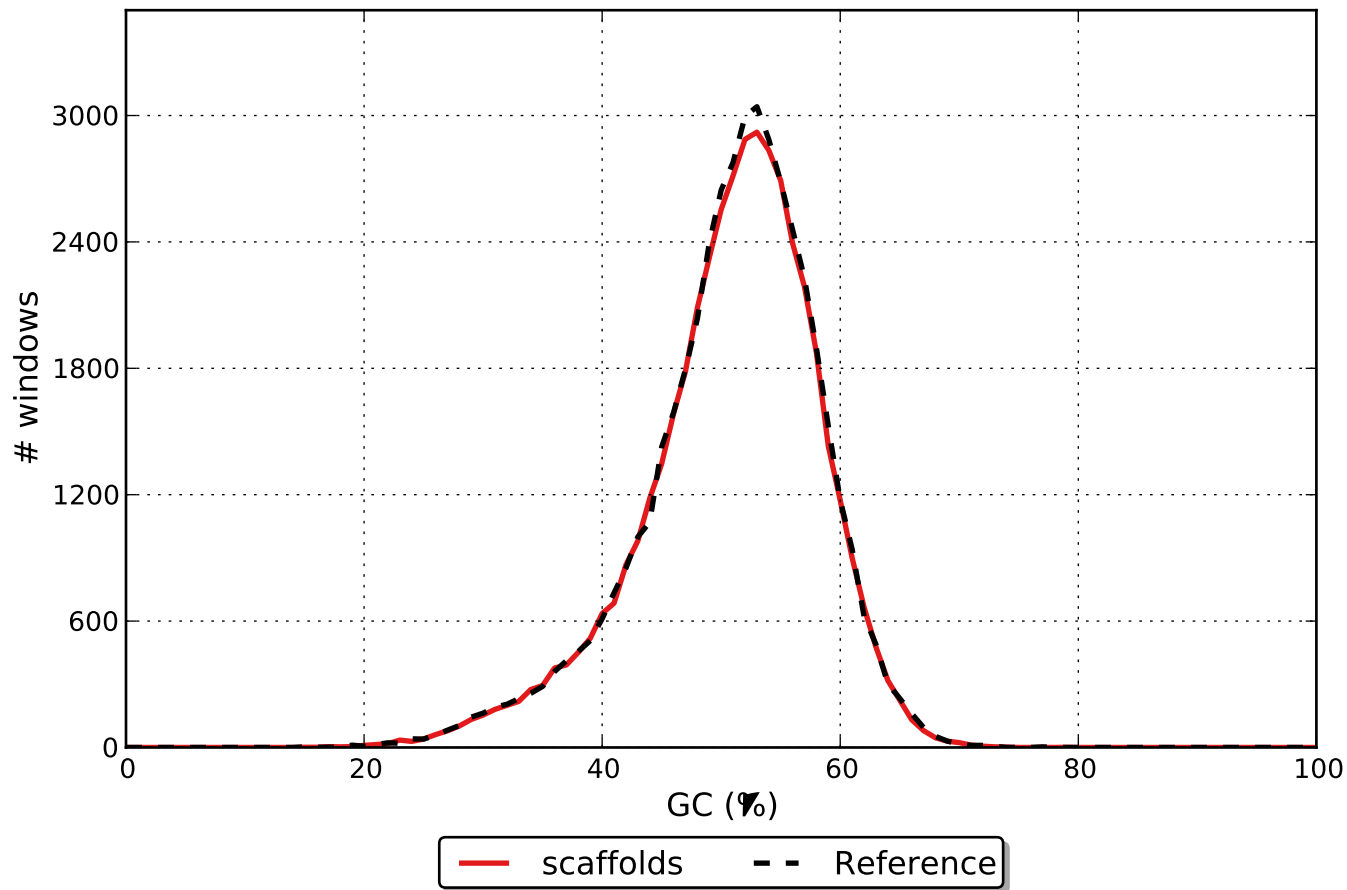


NGx

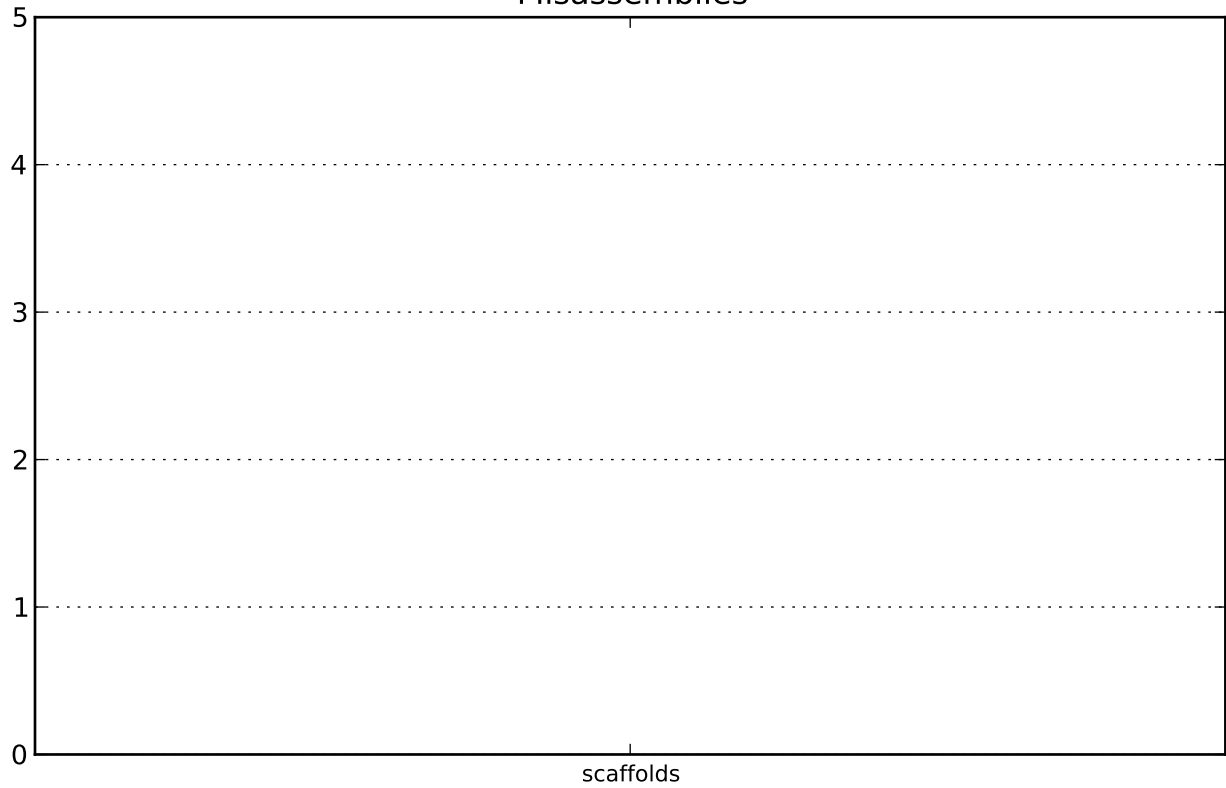




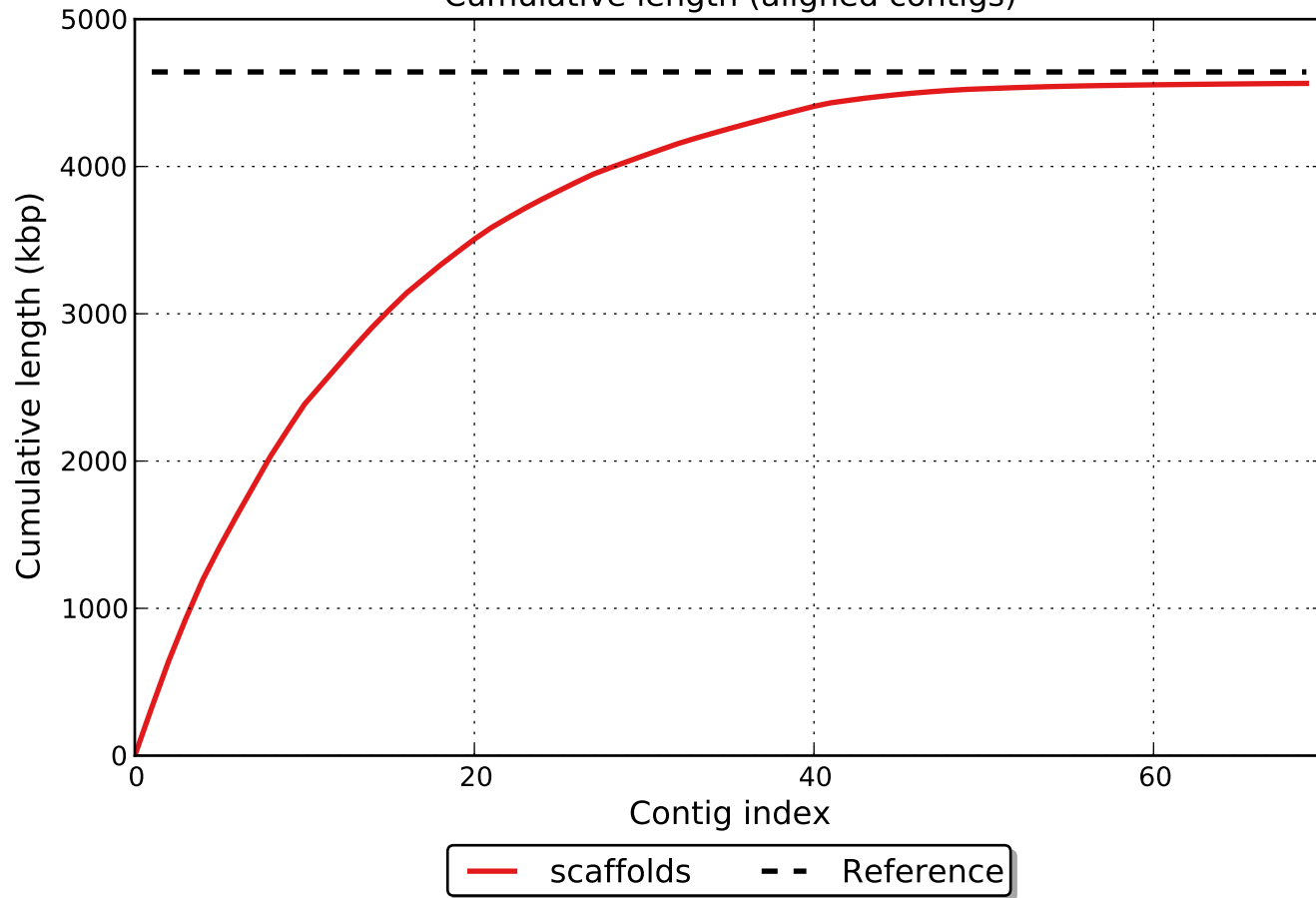
GC content



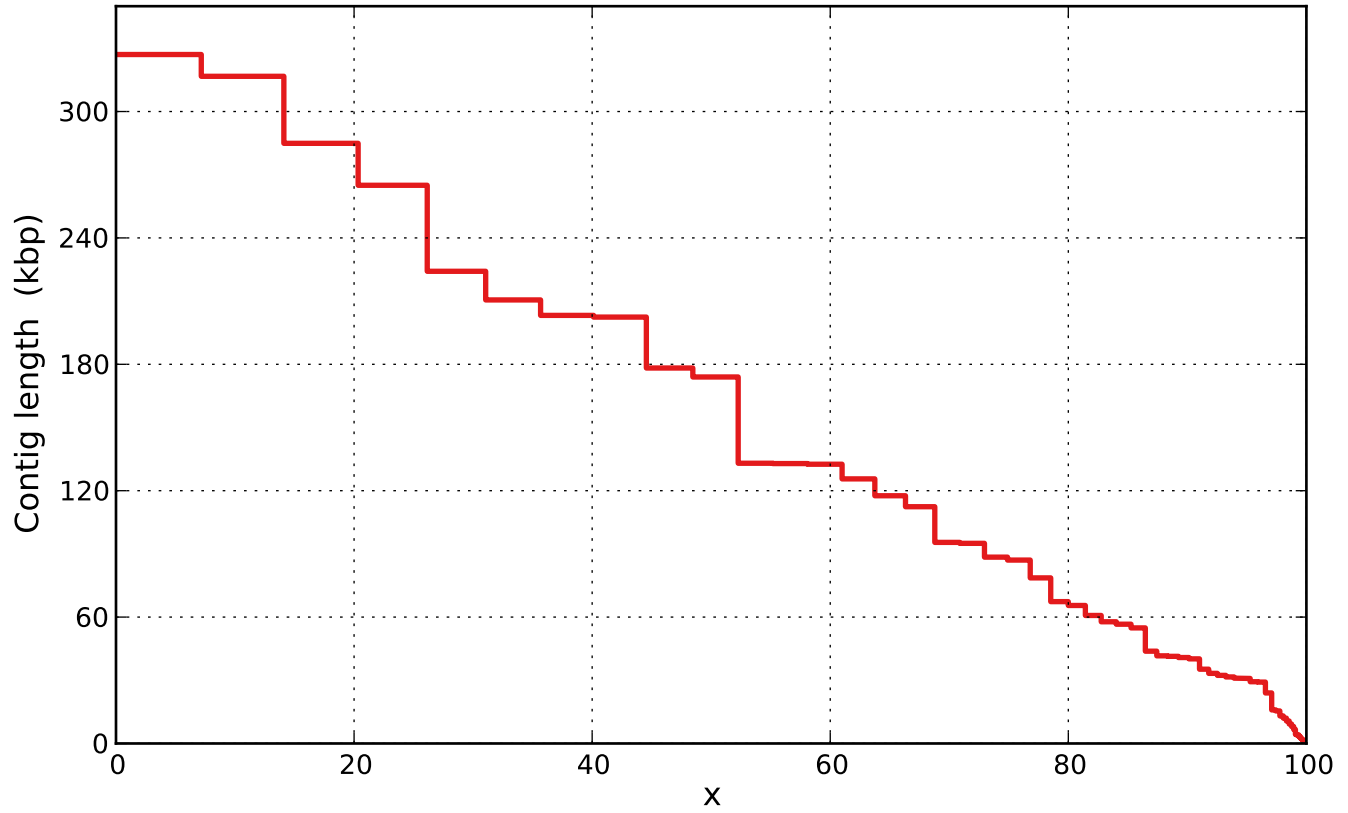
Misassemblies



Cumulative length (aligned contigs)



NAx



— scaffolds

NGAx

