

Report

	contigs
# contigs (≥ 0 bp)	123
# contigs (≥ 1000 bp)	73
# contigs (≥ 5000 bp)	54
# contigs (≥ 10000 bp)	50
# contigs (≥ 25000 bp)	42
# contigs (≥ 50000 bp)	28
Total length (≥ 0 bp)	4573489
Total length (≥ 1000 bp)	4557651
Total length (≥ 5000 bp)	4519125
Total length (≥ 10000 bp)	4489857
Total length (≥ 25000 bp)	4370613
Total length (≥ 50000 bp)	3868275
# contigs	85
Largest contig	327173
Total length	4565968
Reference length	4641652
GC (%)	50.75
Reference GC (%)	50.79
N50	133059
NG50	133059
N75	87059
NG75	78649
L50	11
LG50	11
L75	21
LG75	22
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.338
Duplication ratio	1.000
# N's per 100 kbp	0.00
# mismatches per 100 kbp	0.94
# indels per 100 kbp	0.07
Largest alignment	327173
NA50	133059
NGA50	133059
NA75	87059
NGA75	78649
LA50	11
LGA50	11
LA75	21
LGA75	22

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

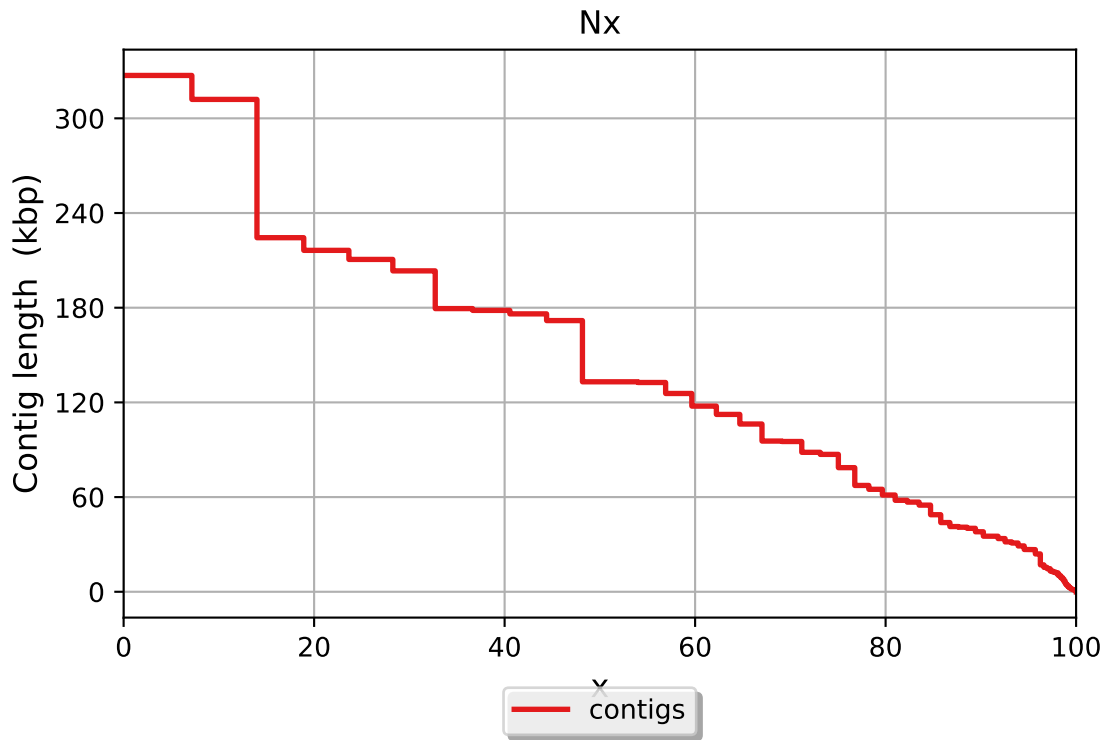
	contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	1
# mismatches	43
# indels	3
# short indels	3
# long indels	0
Indels length	4

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).

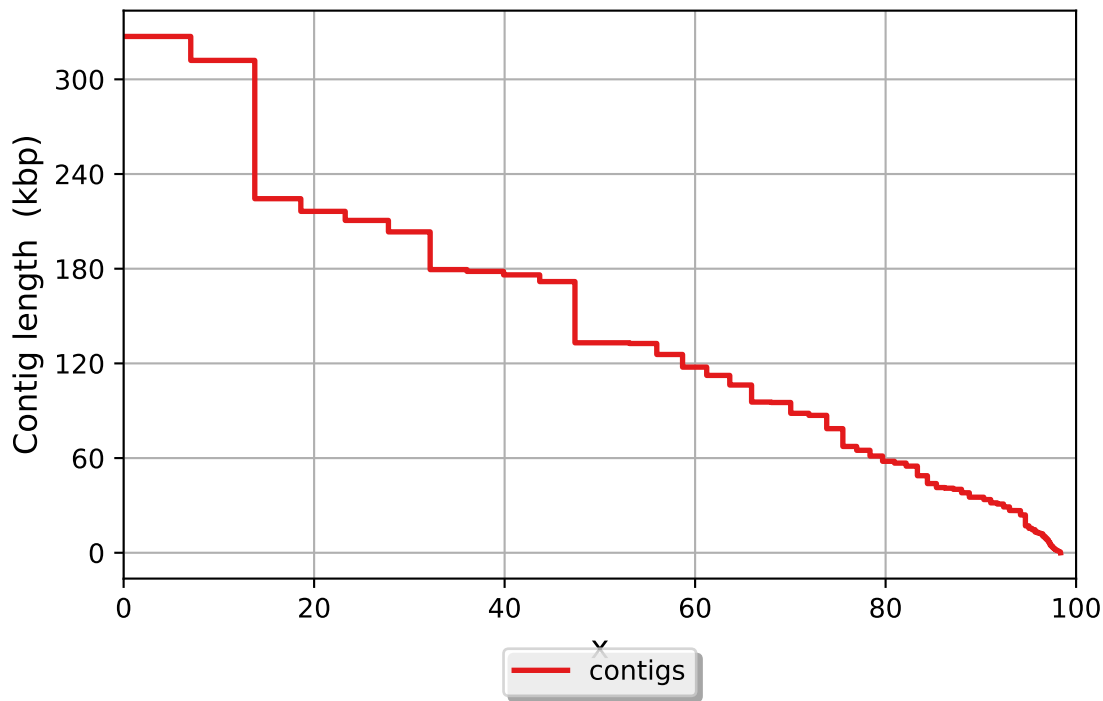
Unaligned report

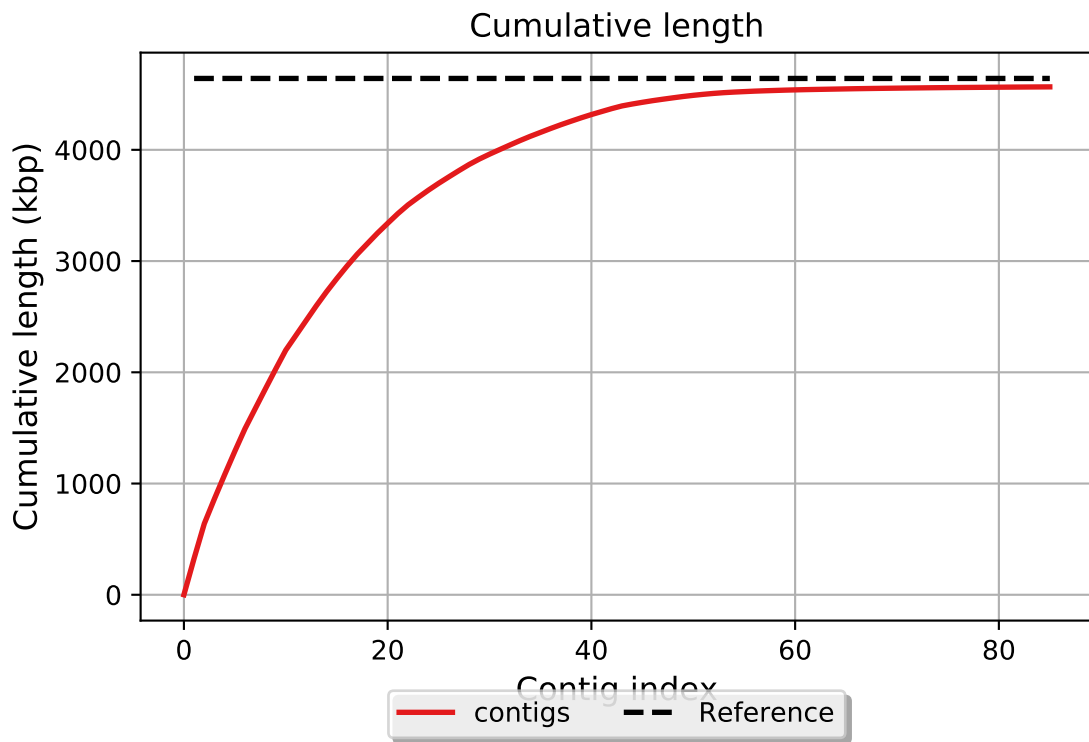
	contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

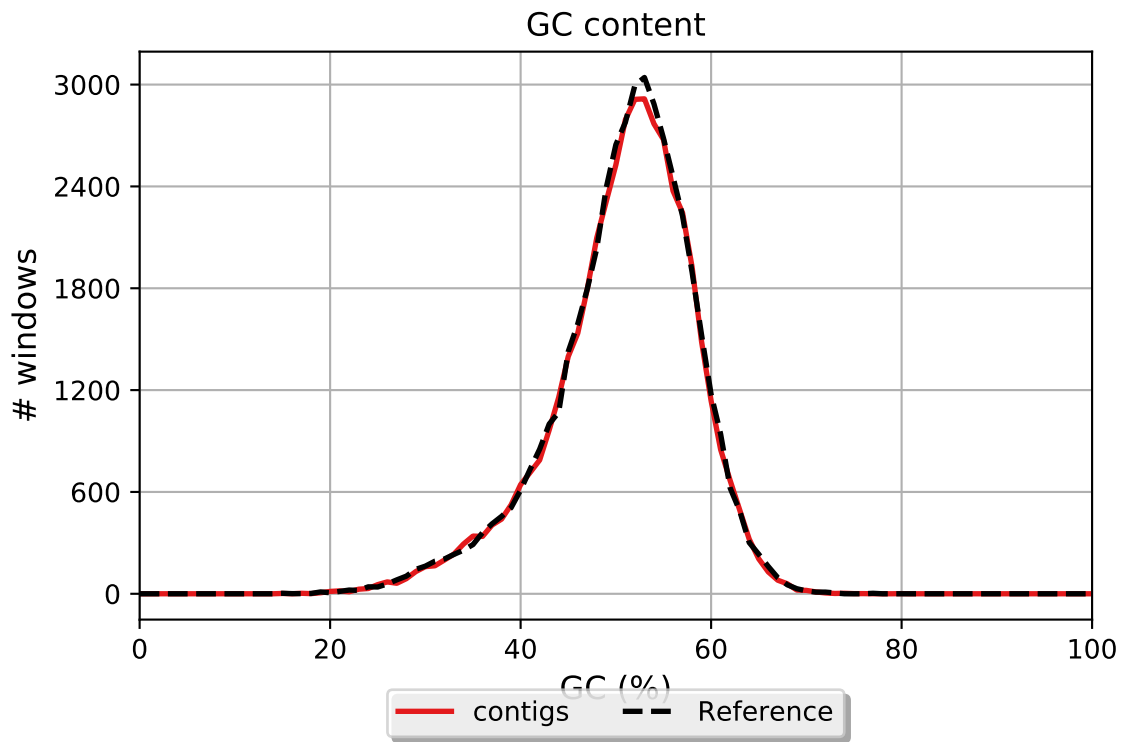
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).



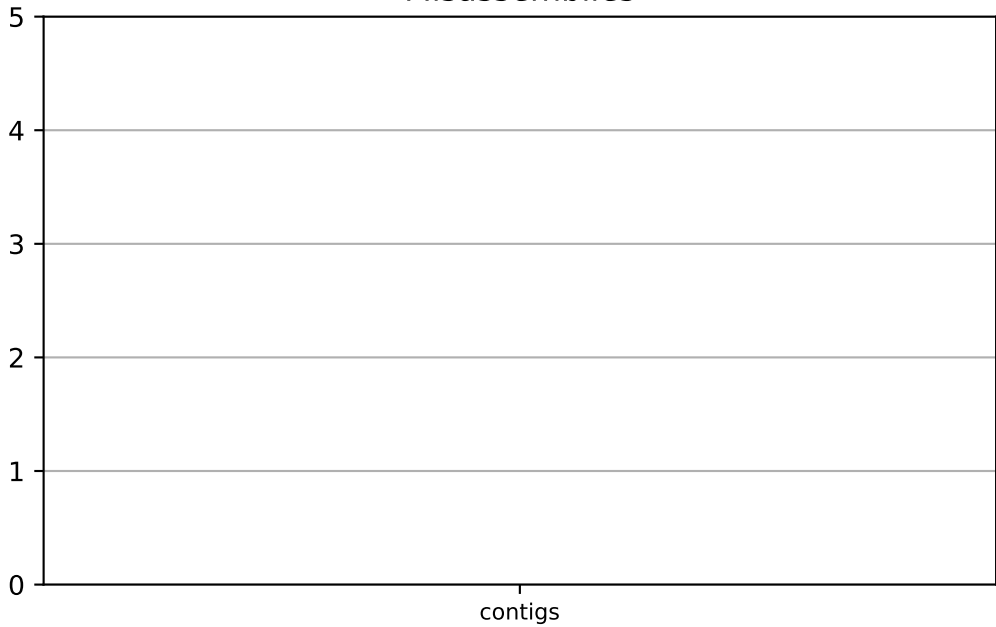
NGx



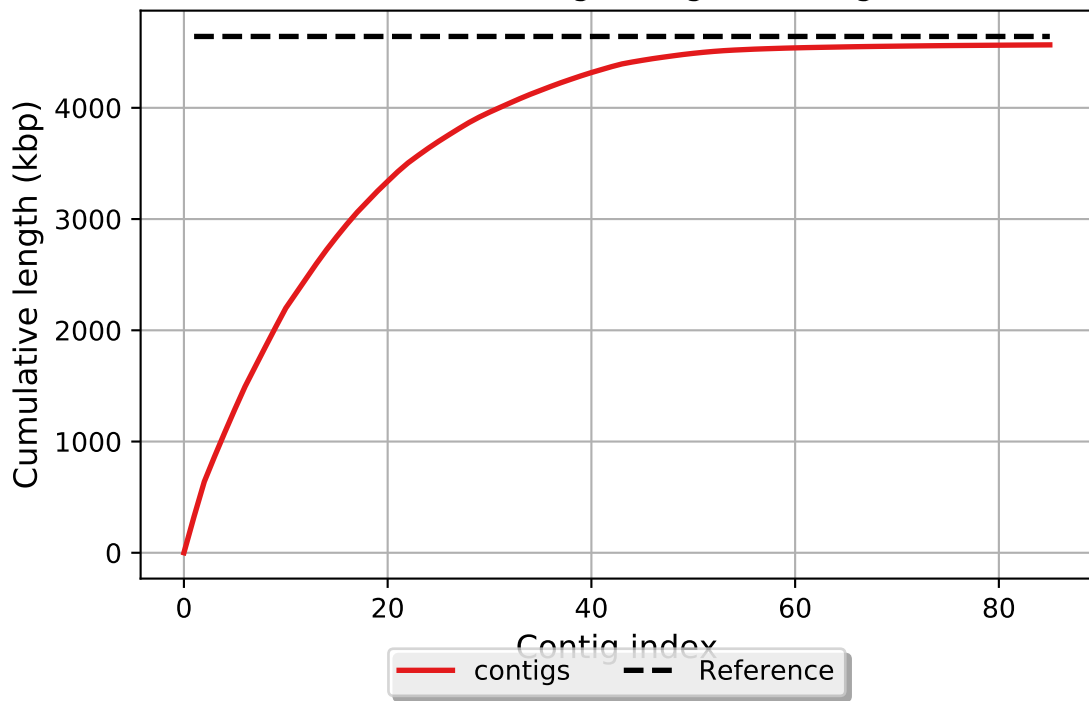




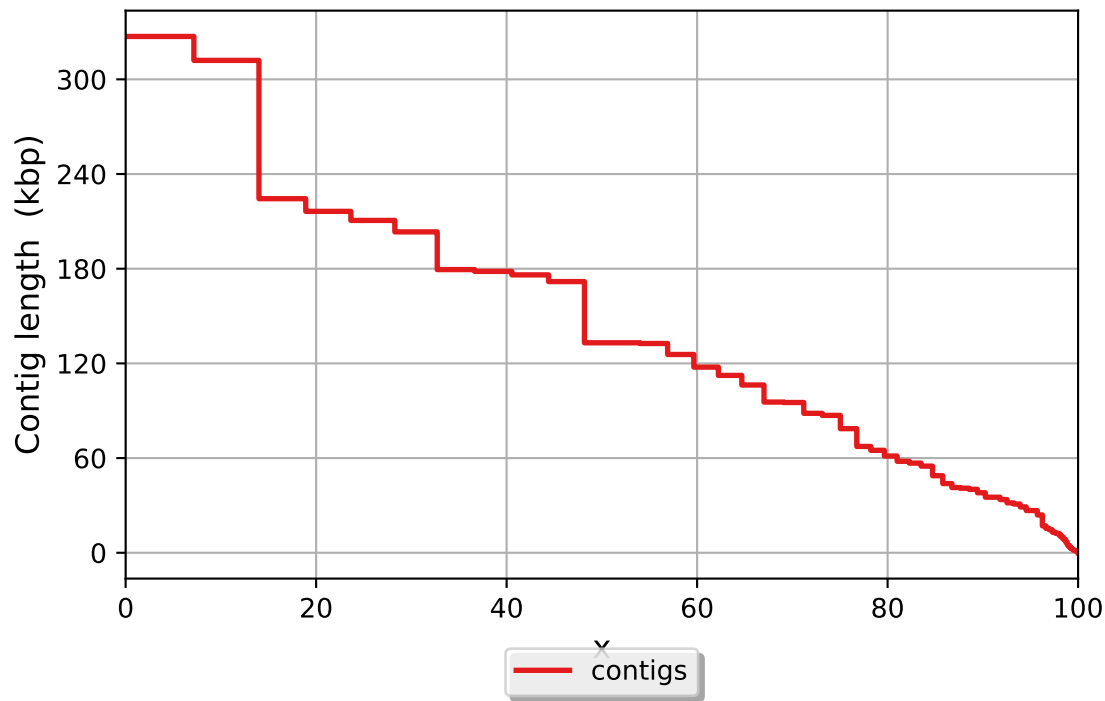
Misassemblies



Cumulative length (aligned contigs)



NAx



NGAx

