

Report

	final.contigs
# contigs (>= 1000 bp)	286
# contigs (>= 5000 bp)	212
# contigs (>= 10000 bp)	151
# contigs (>= 25000 bp)	56
# contigs (>= 50000 bp)	9
Total length (>= 1000 bp)	4557690
Total length (>= 5000 bp)	4351697
Total length (>= 10000 bp)	3911728
Total length (>= 25000 bp)	2291088
Total length (>= 50000 bp)	653074
# contigs	310
Largest contig	116977
Total length	4576599
Reference length	4641652
GC (℥)	50.74
Reference GC (℥)	50.79
N50	25297
NG50	24784
N75	15191
NG75	14915
L50	56
LG50	58
L75	114
LG75	117
# misassemblies	1
# misassembled contigs	1
Misassembled contigs length	20093
# local misassemblies	0
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (℥)	98.173
Duplication ratio	1.004
# N's per 100 kbp	0.00
# mismatches per 100 kbp	1.49
# indels per 100 kbp	0.00
Largest alignment	116977
NA50	25297
NGA50	24784
NA75	15191
NGA75	14633
LA50	56
LGA50	58
LA75	114
LGA75	118

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

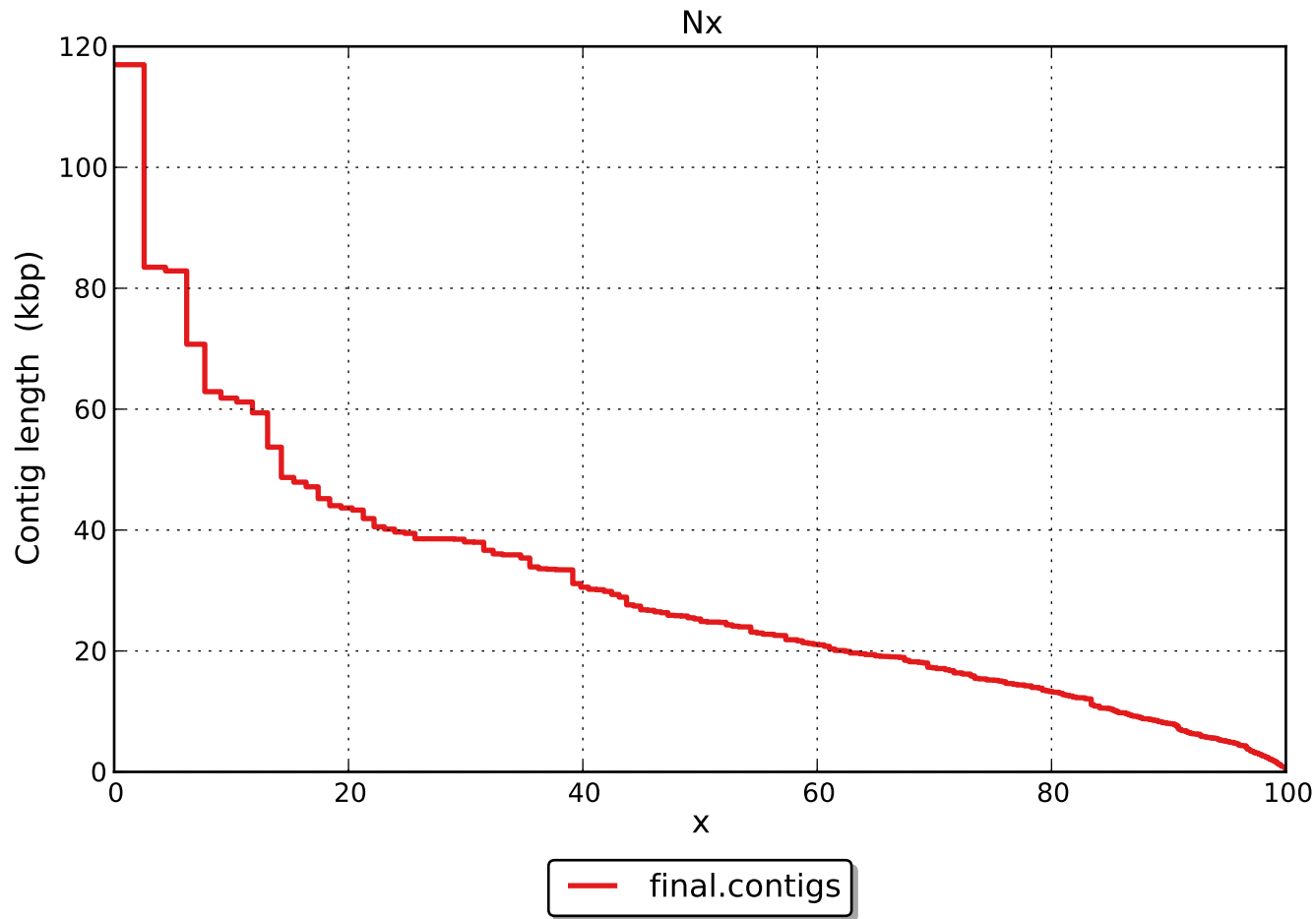
	final.contigs
# misassemblies	1
# relocations	1
# translocations	0
# inversions	0
# possibly misassembled contigs	0
# misassembled contigs	1
Misassembled contigs length	20093
# local misassemblies	0
# mismatches	68
# indels	0
# short indels	0
# long indels	0
Indels length	0

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).

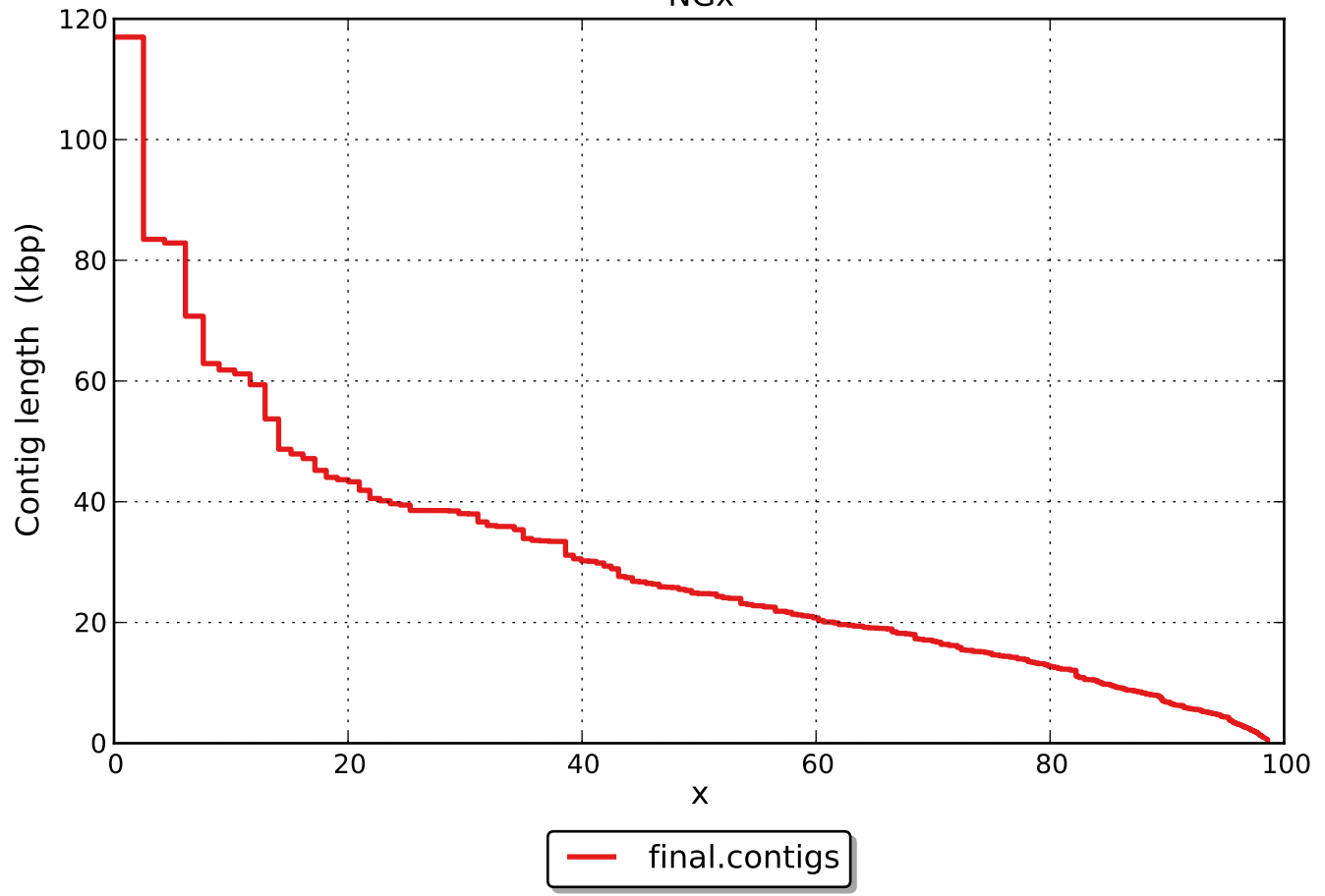
Unaligned report

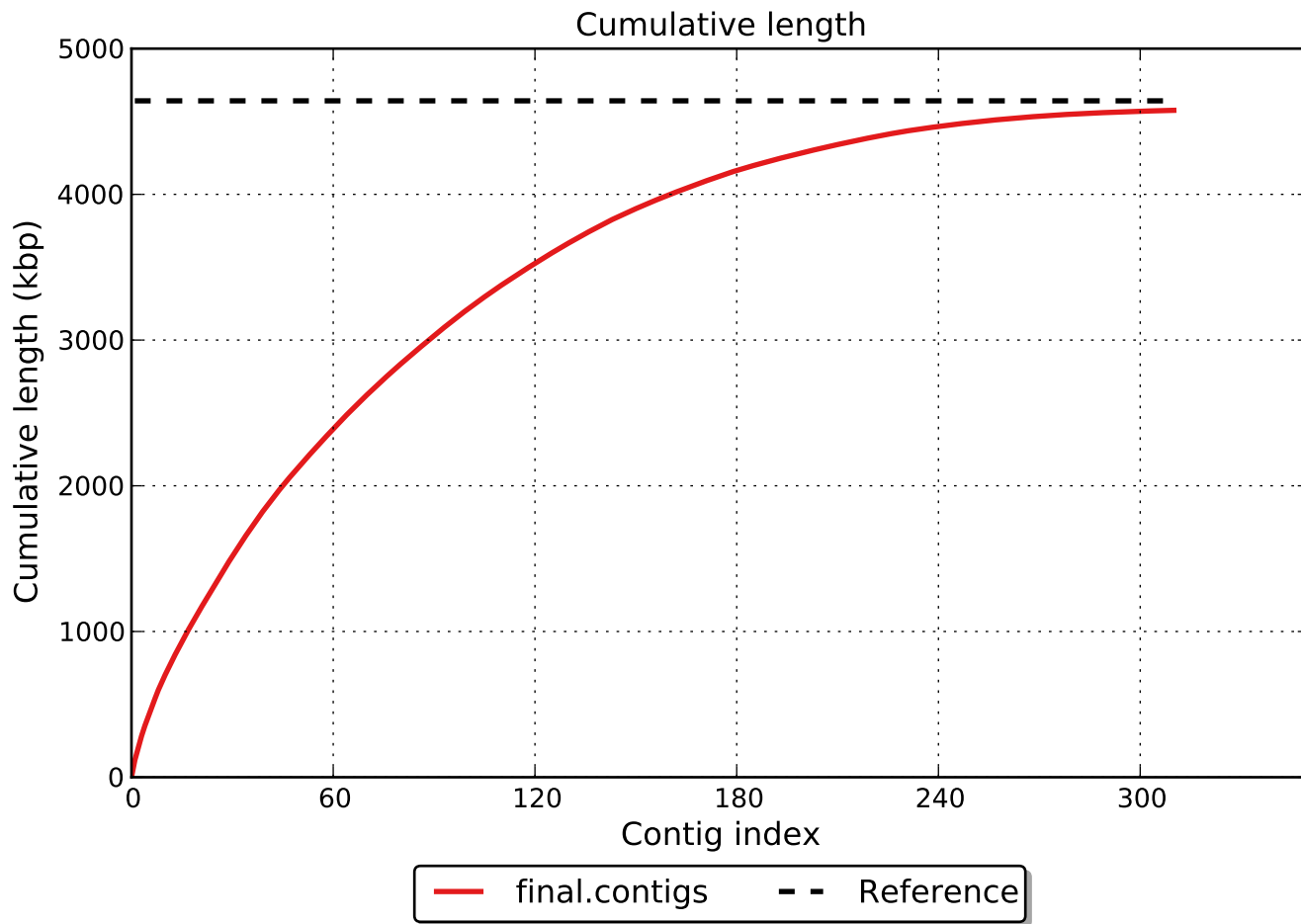
	final.contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

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).

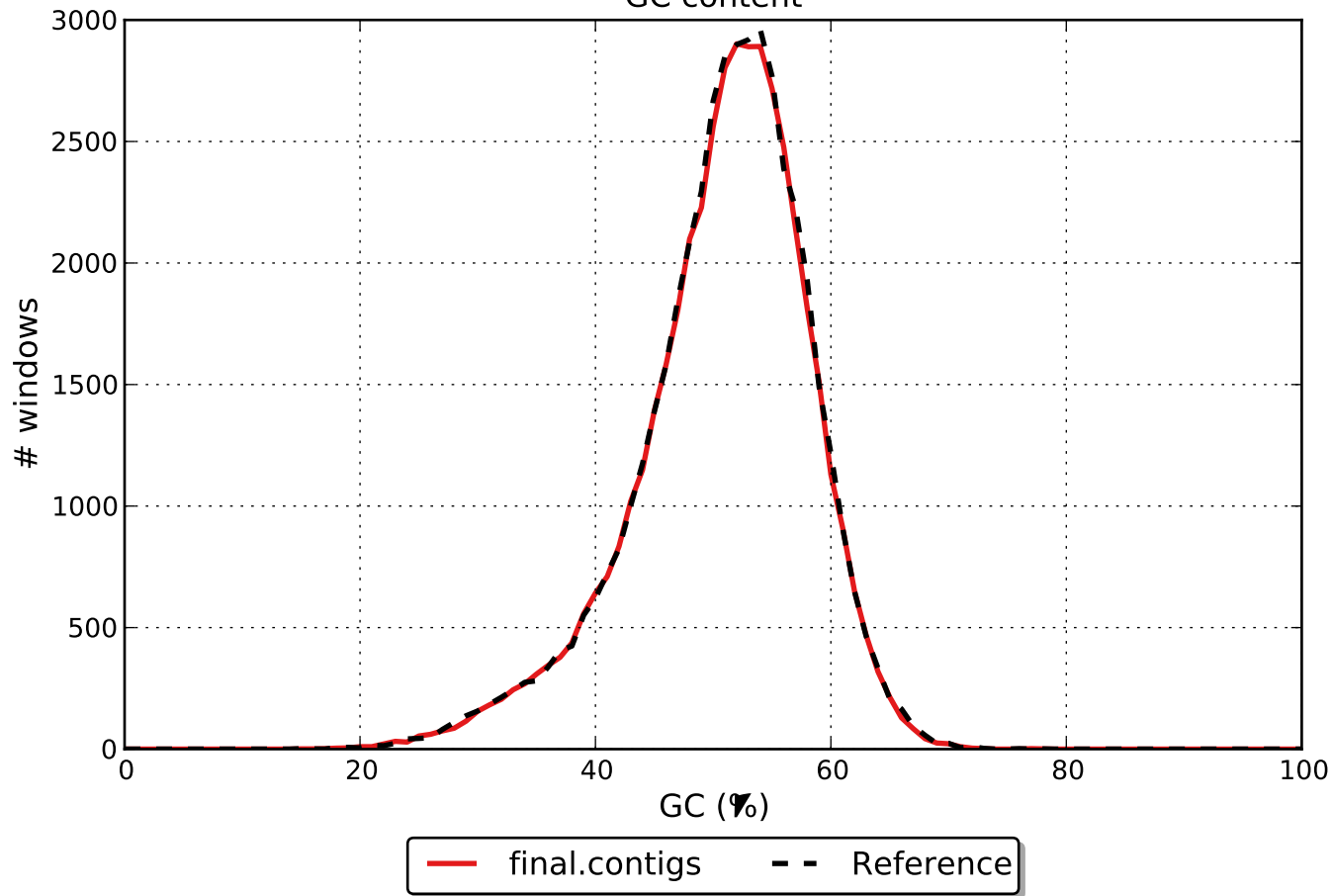


NGx



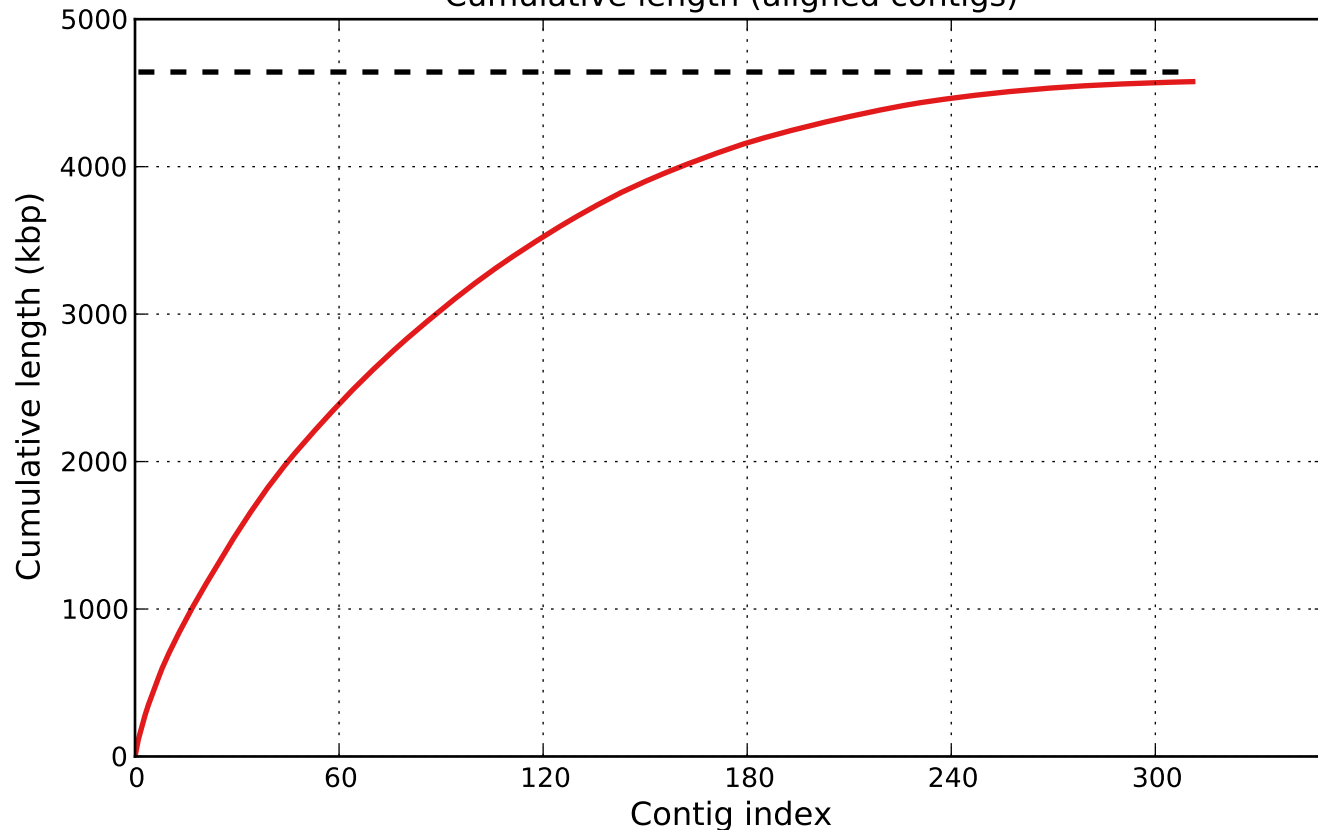


GC content



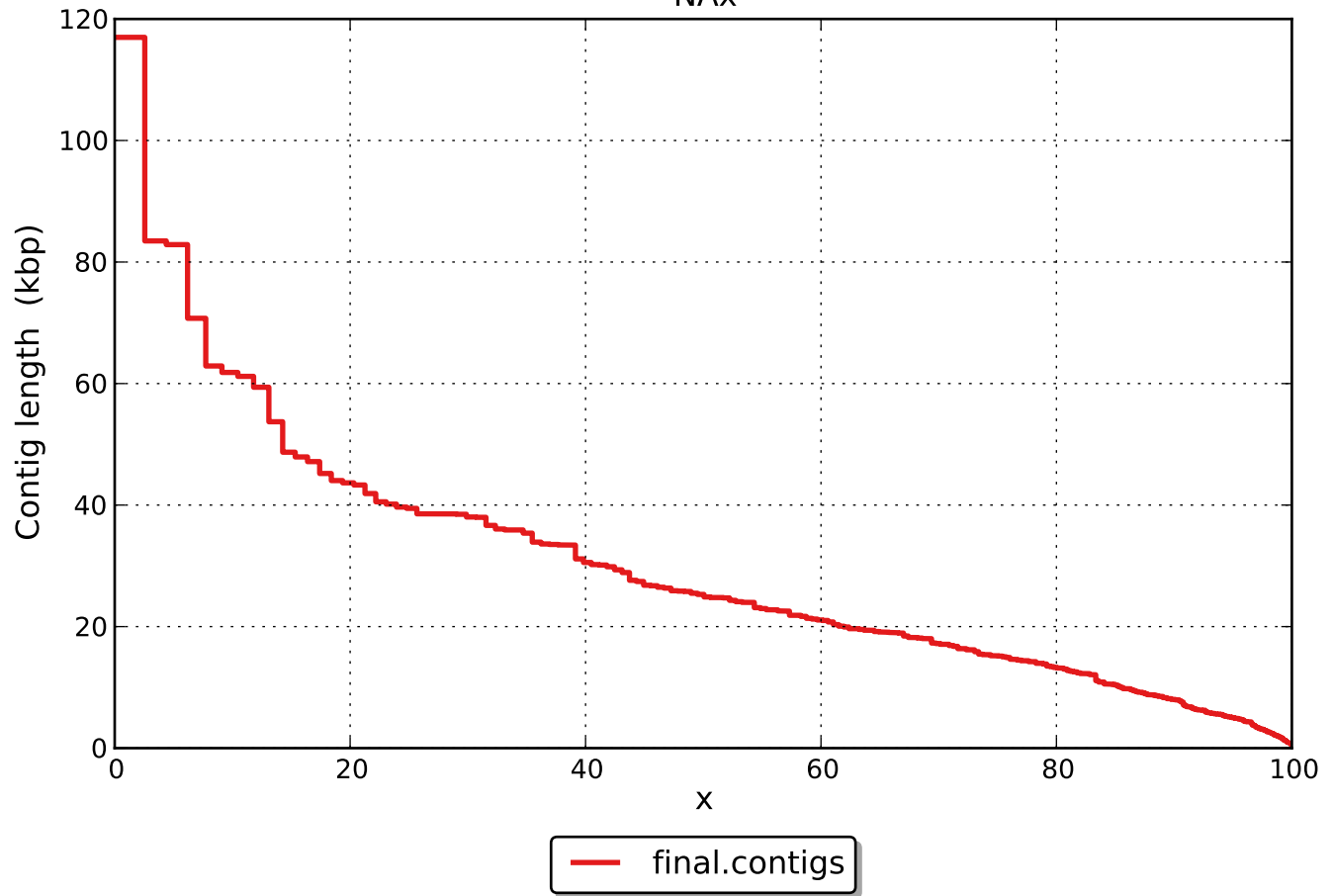


Cumulative length (aligned contigs)



— final.contigs - - Reference

NAx



NGAx

