

## Report

	final.contigs
# contigs ( $\geq 0$ bp)	440
# contigs ( $\geq 1000$ bp)	321
# contigs ( $\geq 5000$ bp)	229
# contigs ( $\geq 10000$ bp)	167
# contigs ( $\geq 25000$ bp)	58
# contigs ( $\geq 50000$ bp)	7
Total length ( $\geq 0$ bp)	4642569
Total length ( $\geq 1000$ bp)	4596099
Total length ( $\geq 5000$ bp)	4328383
Total length ( $\geq 10000$ bp)	3874021
Total length ( $\geq 25000$ bp)	2147732
Total length ( $\geq 50000$ bp)	449374
# contigs	341
Largest contig	94484
Total length	4609297
Reference length	4641652
N50	23507
N75	12945
L50	65
L75	131
# misassemblies	1
# misassembled contigs	1
Misassembled contigs length	23372
# local misassemblies	9
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (▼)	99.453
Duplication ratio	1.011
# N's per 100 kbp	0.00
# mismatches per 100 kbp	52.66
# indels per 100 kbp	0.45
Largest alignment	94484
NA50	23507
NA75	12945
LA50	65
LA75	131

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

## Misassemblies report

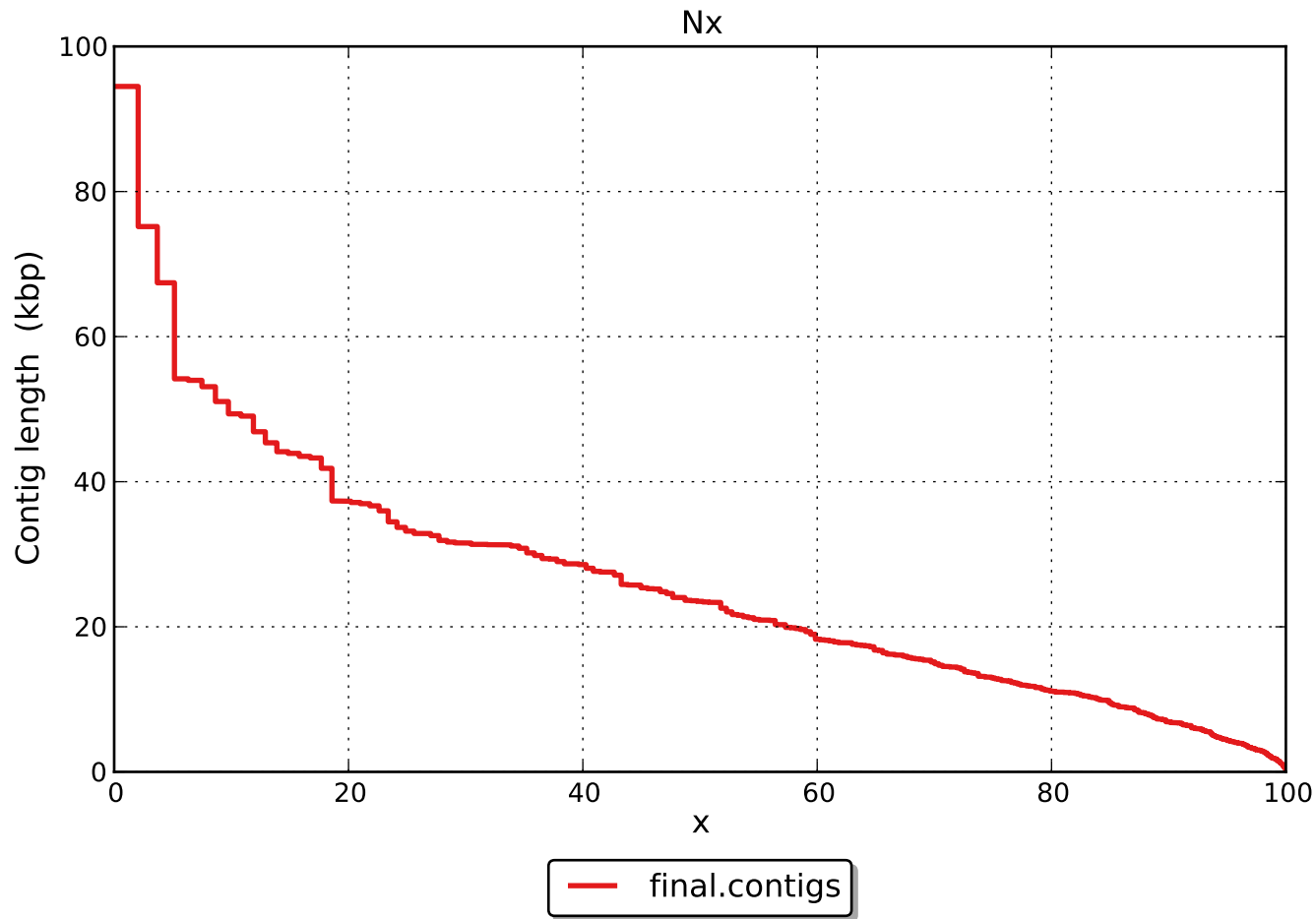
	final.contigs
# misassemblies	1
# relocations	1
# translocations	0
# inversions	0
# interspecies translocations	0
# possibly misassembled contigs	0
# misassembled contigs	1
Misassembled contigs length	23372
# local misassemblies	9
# mismatches	2431
# indels	21
# short indels	21
# long indels	0
Indels length	33

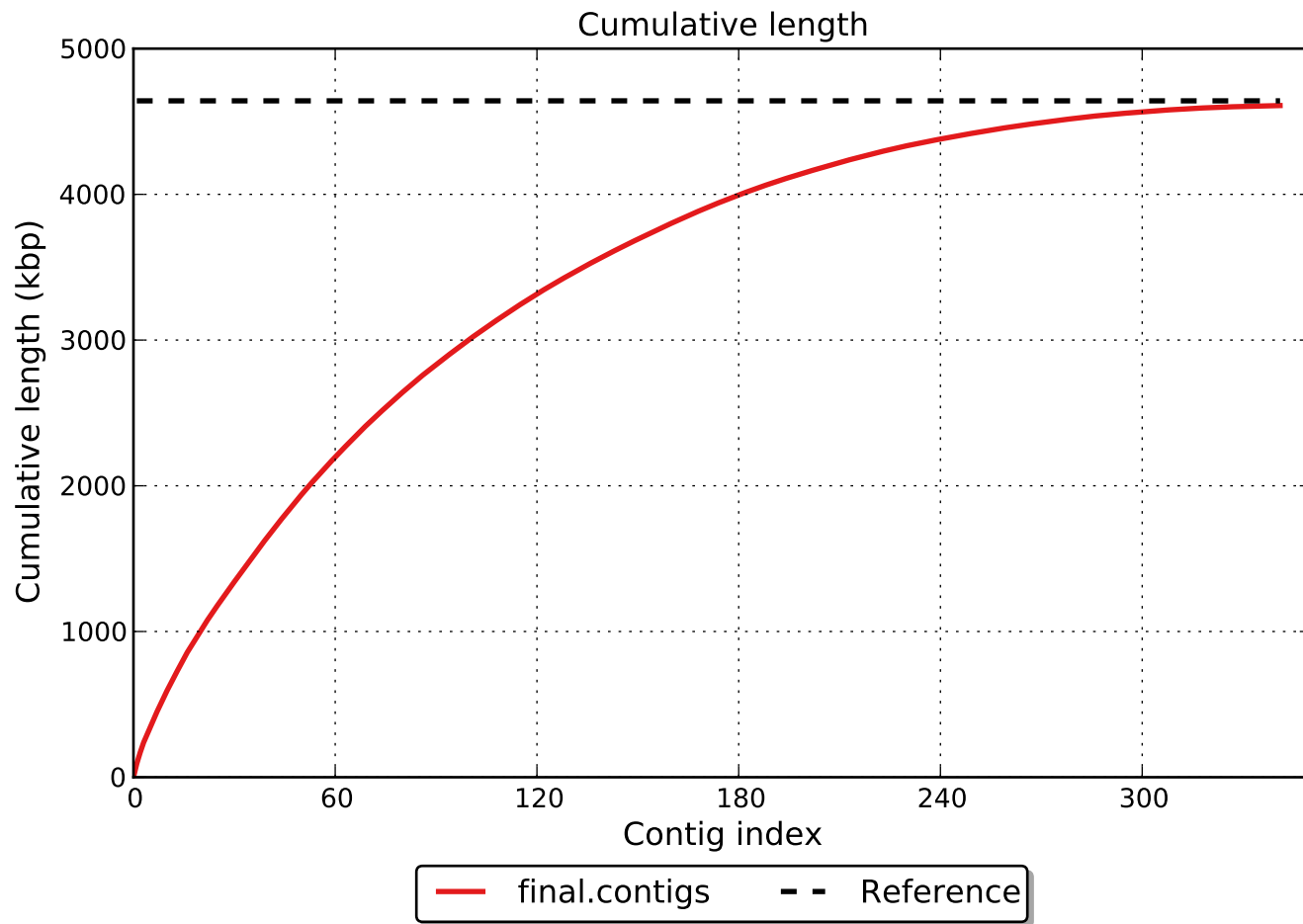
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

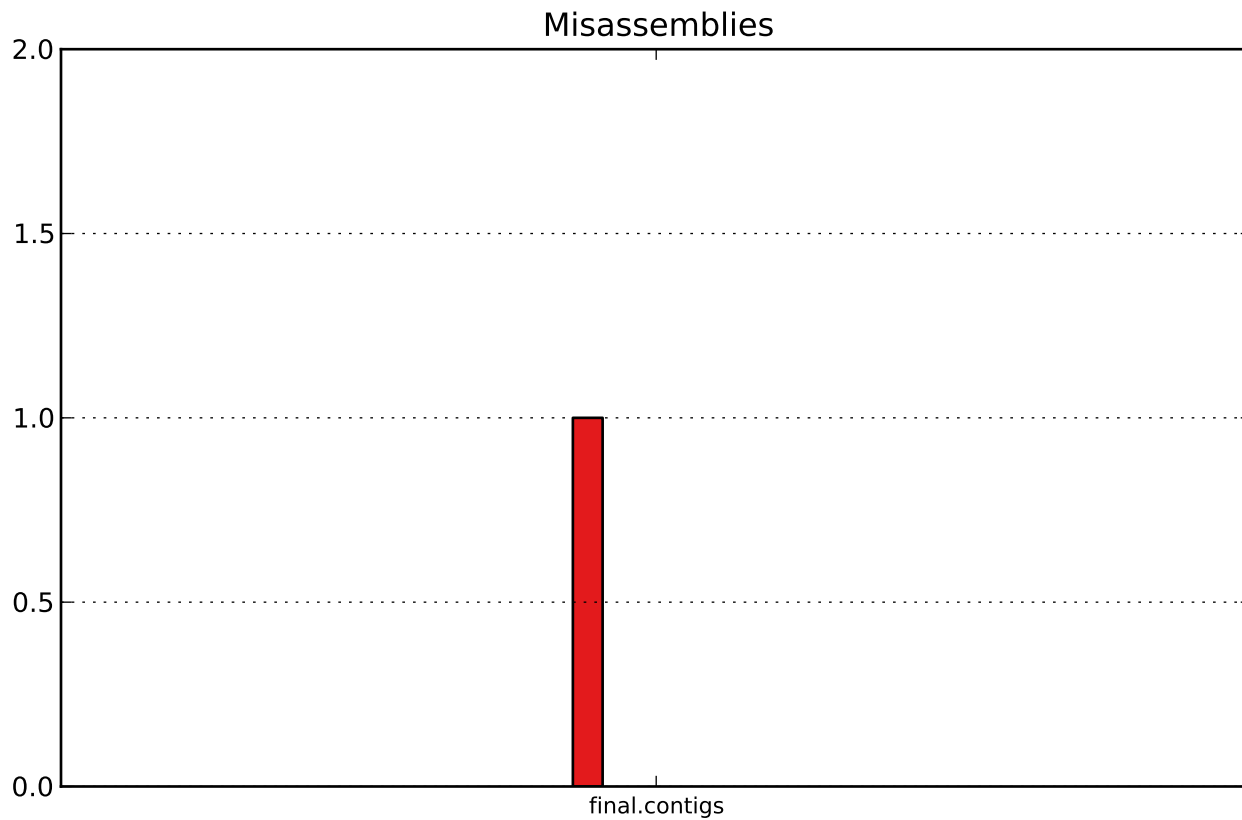
## Unaligned report

	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

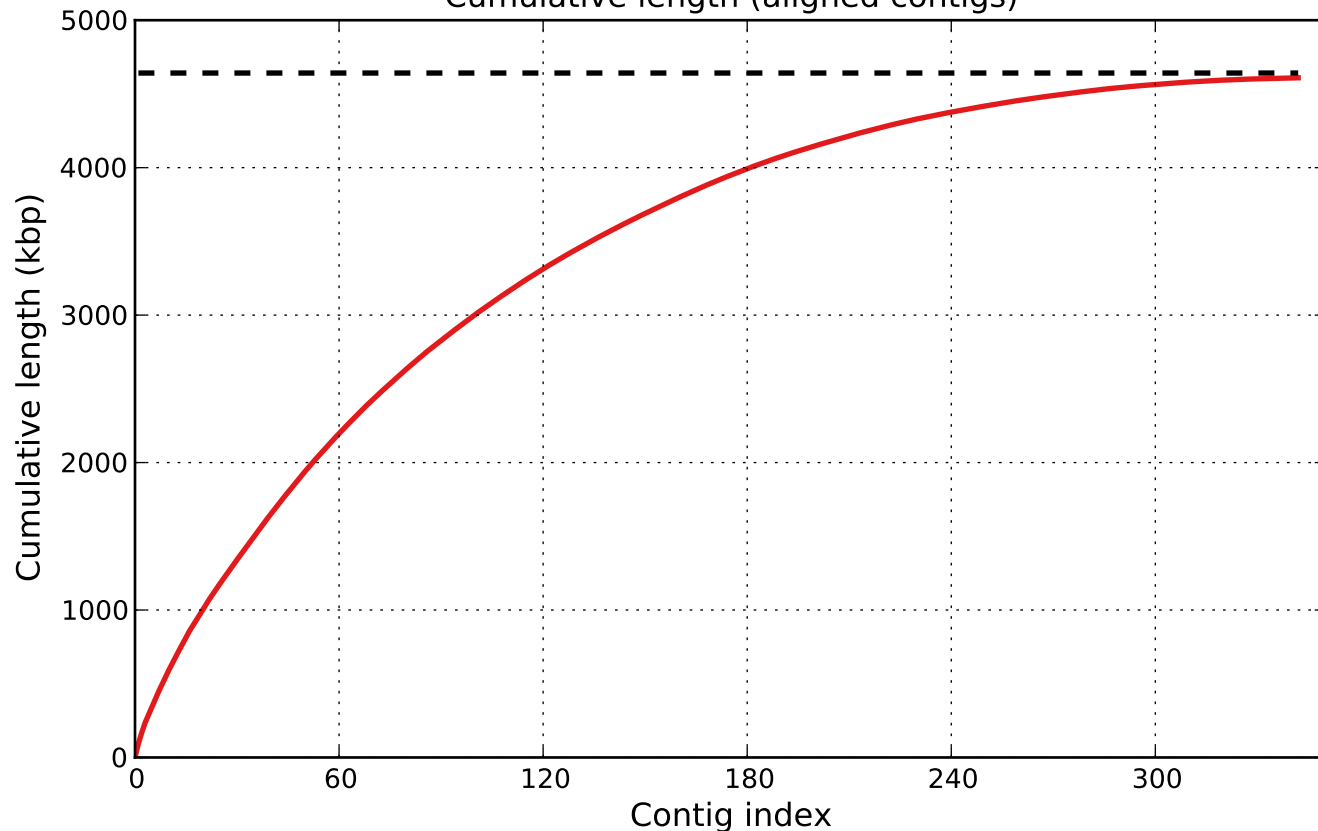
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).







Cumulative length (aligned contigs)



— final.contigs      - - Reference

NAx

