

## Report

	final.contigs
# contigs (>= 1000 bp)	13
# contigs (>= 5000 bp)	4
# contigs (>= 10000 bp)	2
# contigs (>= 25000 bp)	0
# contigs (>= 50000 bp)	0
Total length (>= 1000 bp)	69245
Total length (>= 5000 bp)	50648
Total length (>= 10000 bp)	32499
Total length (>= 25000 bp)	0
Total length (>= 50000 bp)	0
# contigs	23
Largest contig	18858
Total length	75812
Reference length	6102701
GC (%)	45.14
Reference GC (%)	65.02
N50	9836
N75	3303
L50	3
L75	6
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	1
# unaligned contigs	5 + 14 part
Unaligned length	71882
Genome fraction (%)	0.020
Duplication ratio	3.283
# N's per 100 kbp	0.00
# mismatches per 100 kbp	6015.04
# indels per 100 kbp	0.00
Largest alignment	254
Total aligned length	2248
NGA50	-

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	0
# contig misassemblies	0
# c. relocations	0
# c. translocations	0
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	0
Misassembled contigs length	0
# possibly misassembled contigs	12
# possible misassemblies	15
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	1
# mismatches	72
# indels	0
# indels (<= 5 bp)	0
# indels (> 5 bp)	0
Indels length	0

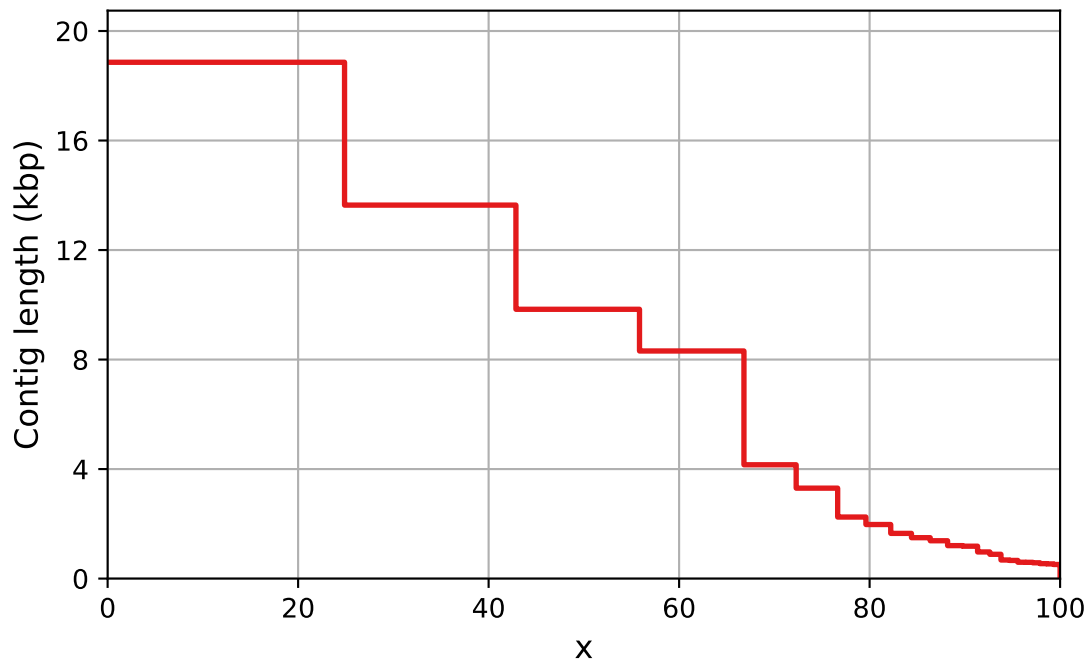
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

## Unaligned report

	final.contigs
# fully unaligned contigs	5
Fully unaligned length	4057
# partially unaligned contigs	14
Partially unaligned length	67825
# N's	0

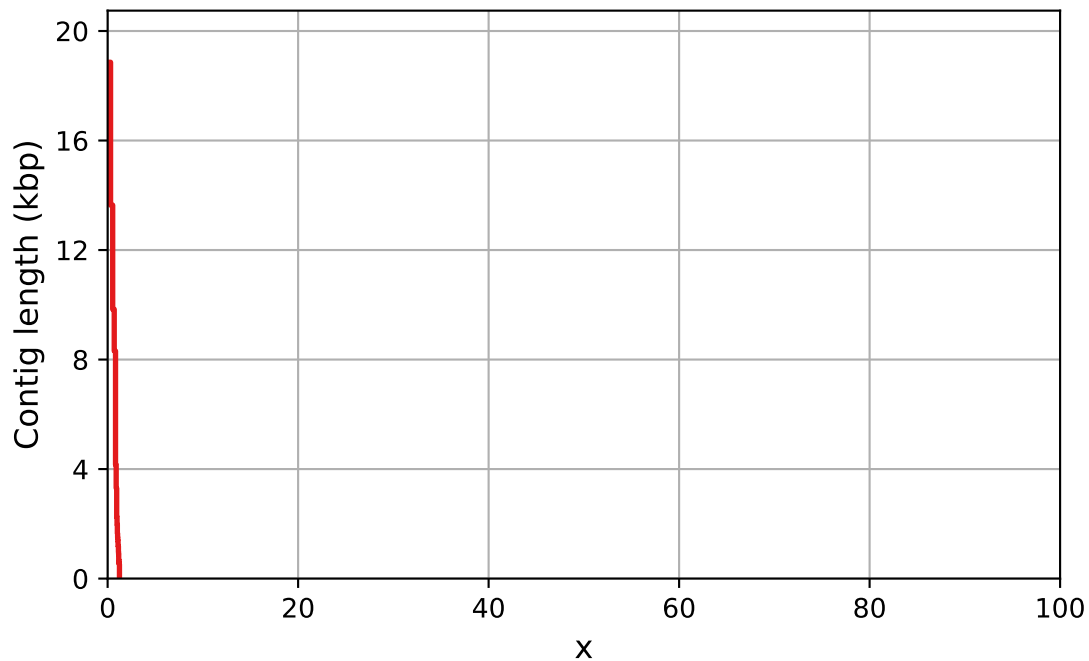
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

Nx

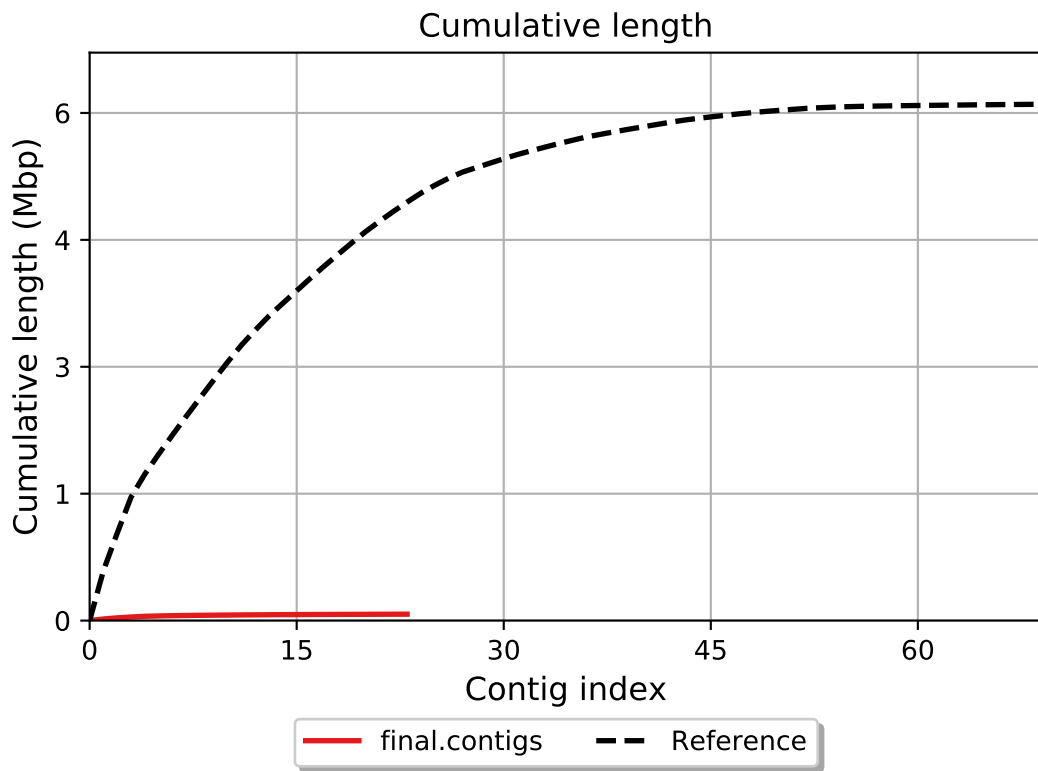


— final.contigs

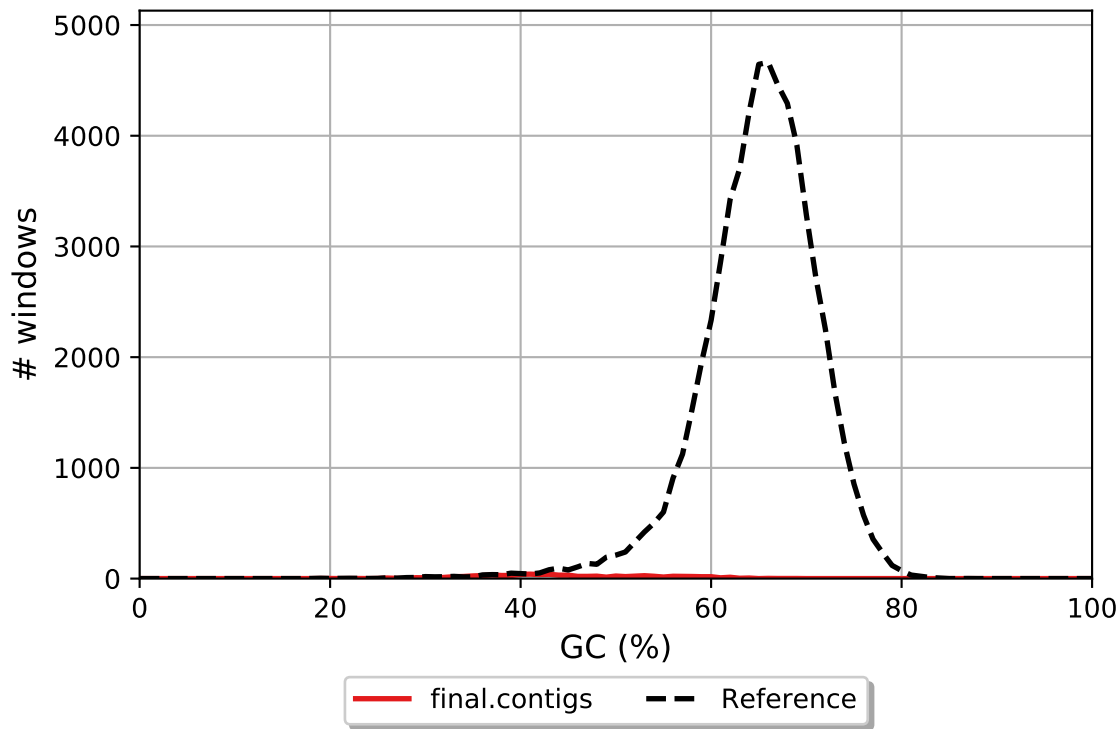
NGx



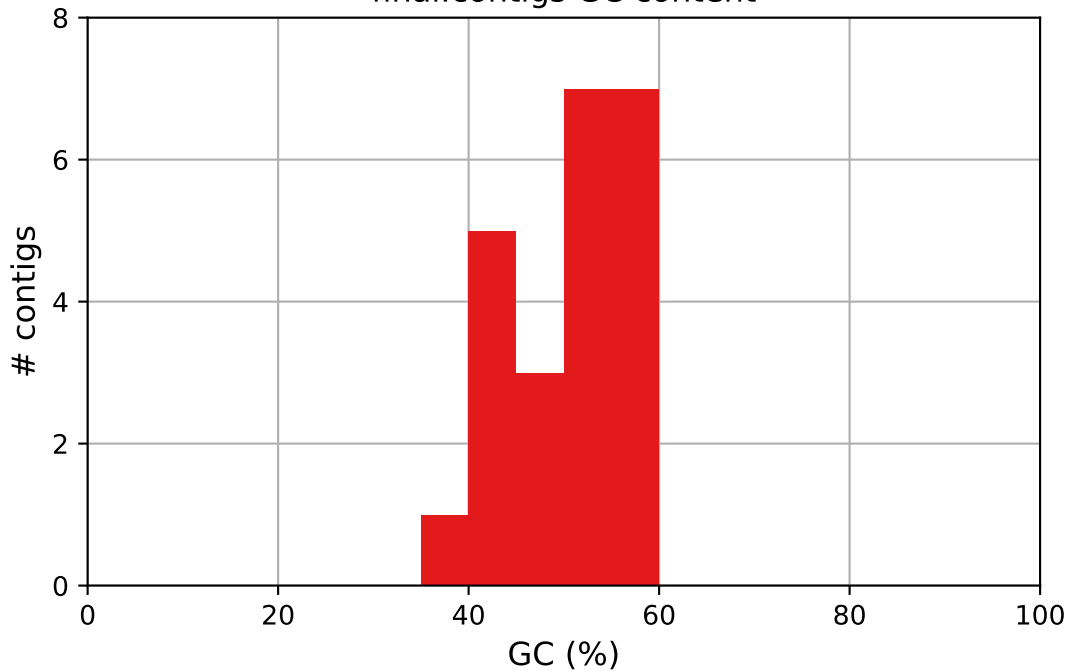
— final.contigs



# GC content



final.contigs GC content



final.contigs

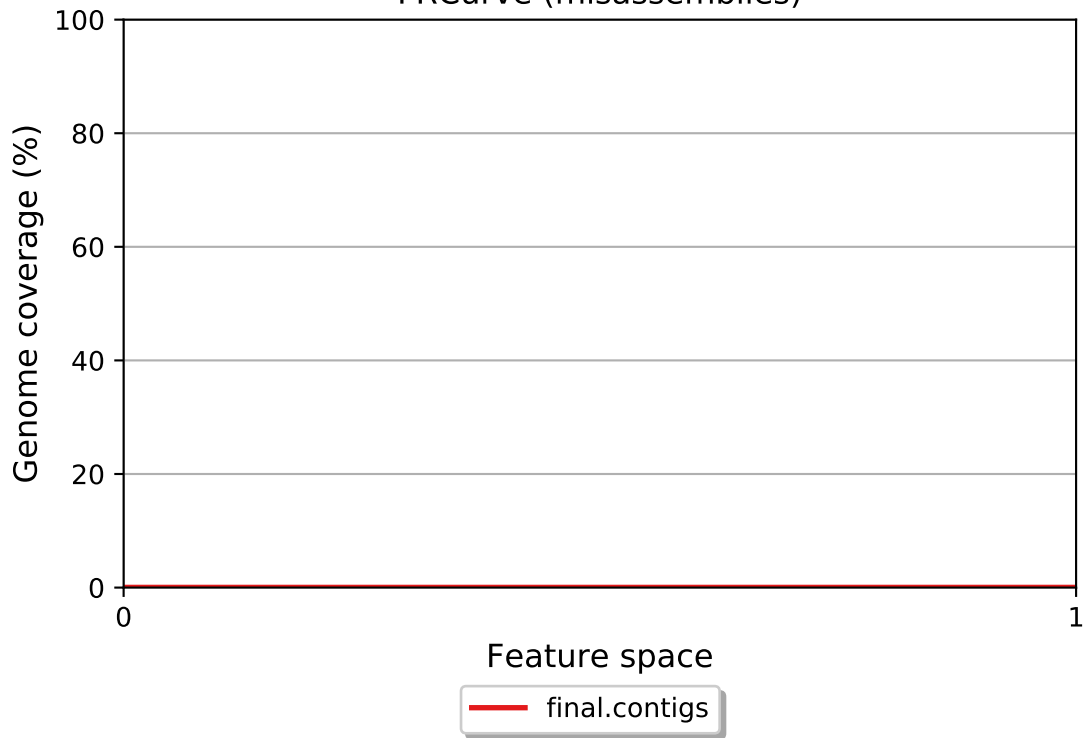


## Misassemblies

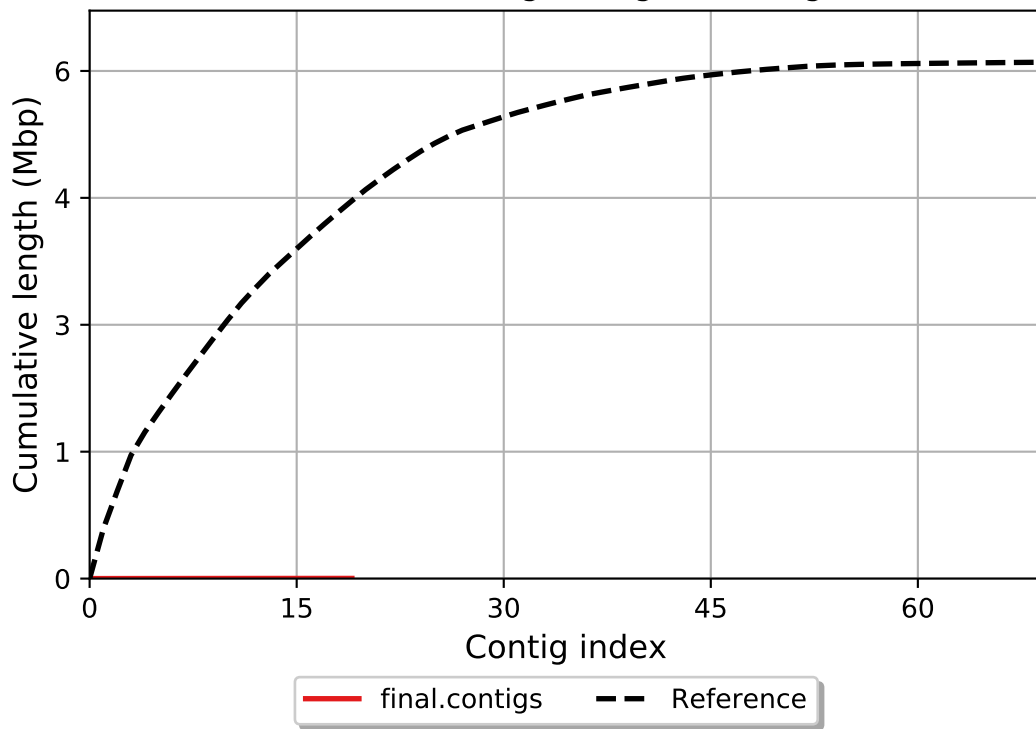


# interspecies translocations

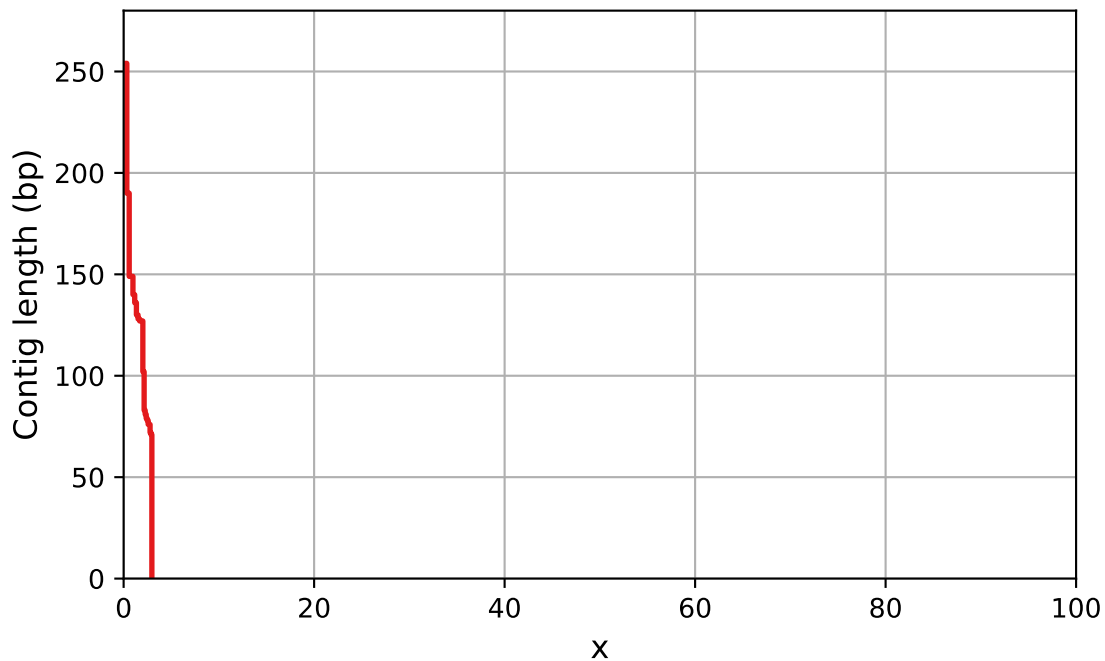
FRCurve (misassemblies)



Cumulative length (aligned contigs)

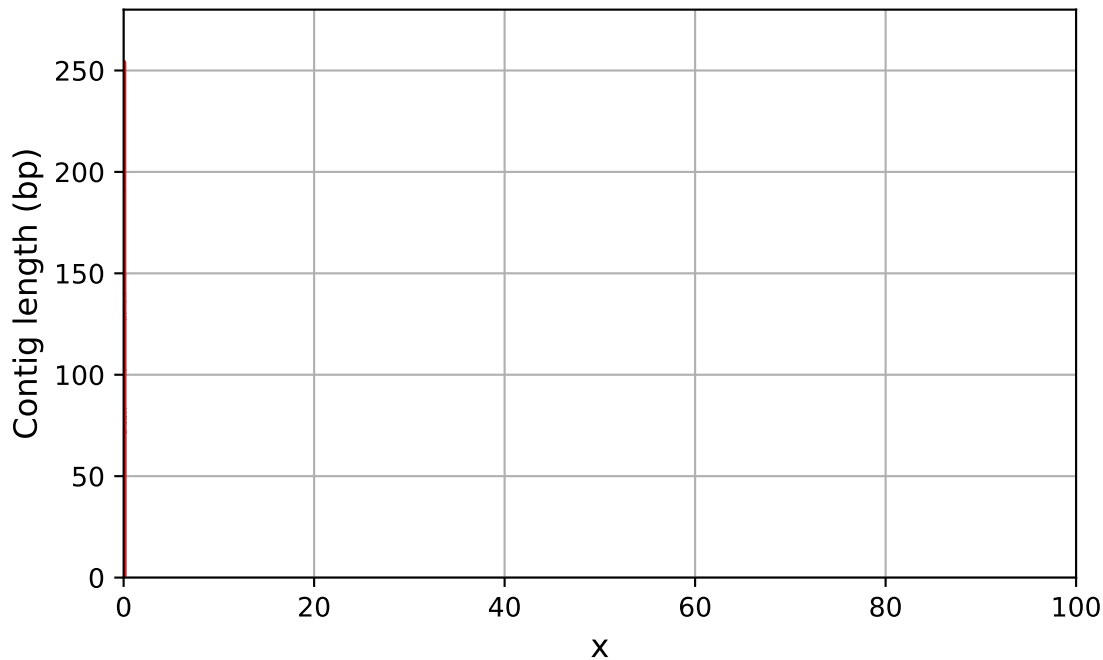


NAx



— final.contigs

# NGAx



— final.contigs