

## Report

	final.contigs
# contigs ( $\geq 0$ bp)	5424
# contigs ( $\geq 1000$ bp)	1459
# contigs ( $\geq 5000$ bp)	204
# contigs ( $\geq 10000$ bp)	18
# contigs ( $\geq 25000$ bp)	0
# contigs ( $\geq 50000$ bp)	0
Total length ( $\geq 0$ bp)	5965847
Total length ( $\geq 1000$ bp)	4390270
Total length ( $\geq 5000$ bp)	1414964
Total length ( $\geq 10000$ bp)	203284
Total length ( $\geq 25000$ bp)	0
Total length ( $\geq 50000$ bp)	0
# contigs	2192
Largest contig	15182
Total length	4889604
Reference length	9714864
N50	3297
N75	1882
L50	461
L75	946
# misassemblies	2
# misassembled contigs	2
Misassembled contigs length	8223
# local misassemblies	2
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	92.081
Duplication ratio	1.036
# N's per 100 kbp	0.00
# mismatches per 100 kbp	518.83
# indels per 100 kbp	0.07
Largest alignment	15182
NA50	3297
NA75	1876
LA50	461
LA75	947

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

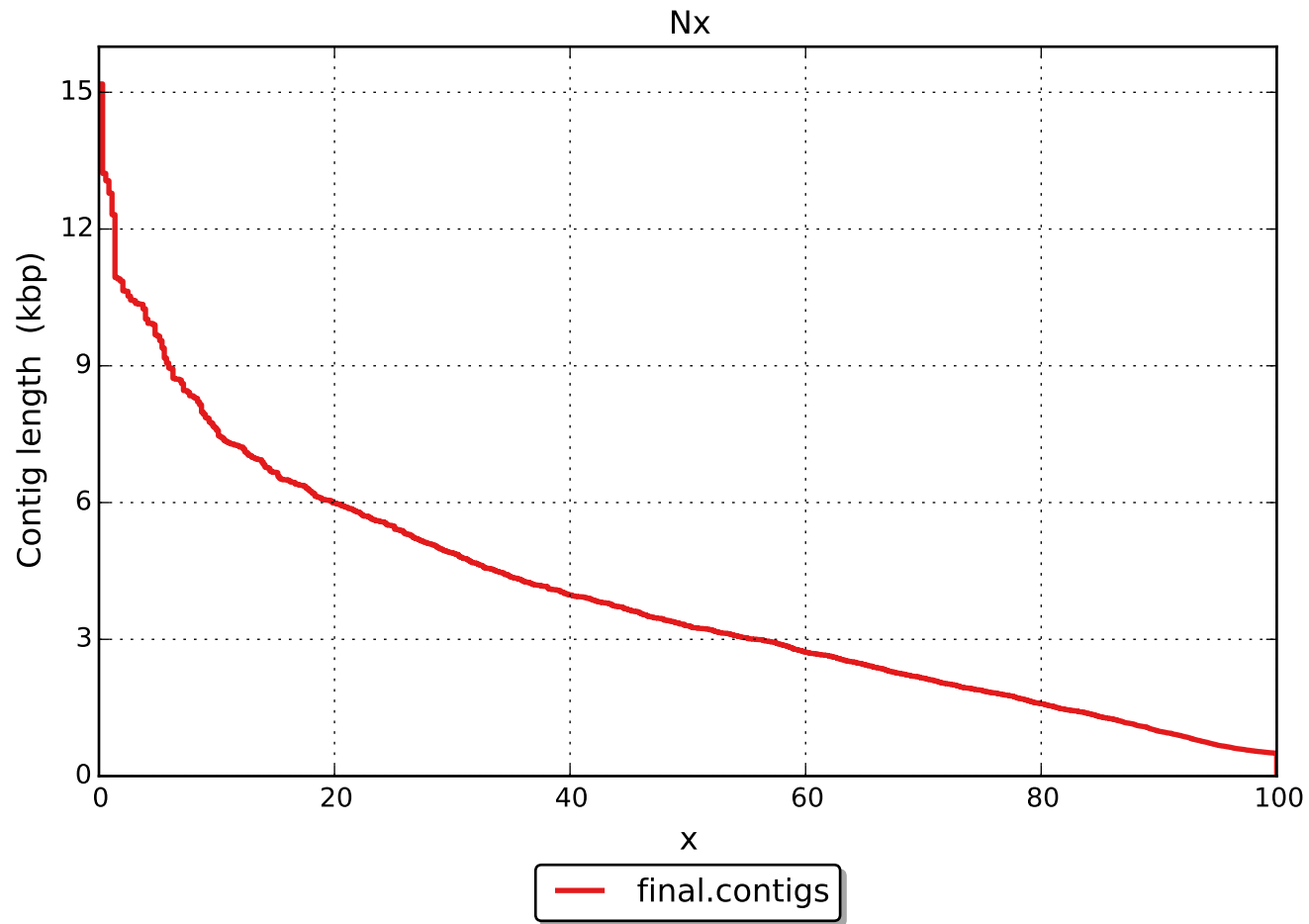
	final.contigs
# misassemblies	2
# relocations	1
# translocations	0
# inversions	0
# interspecies translocations	1
# possibly misassembled contigs	0
# misassembled contigs	2
Misassembled contigs length	8223
# local misassemblies	2
# mismatches	46412
# indels	6
# short indels	6
# long indels	0
Indels length	9

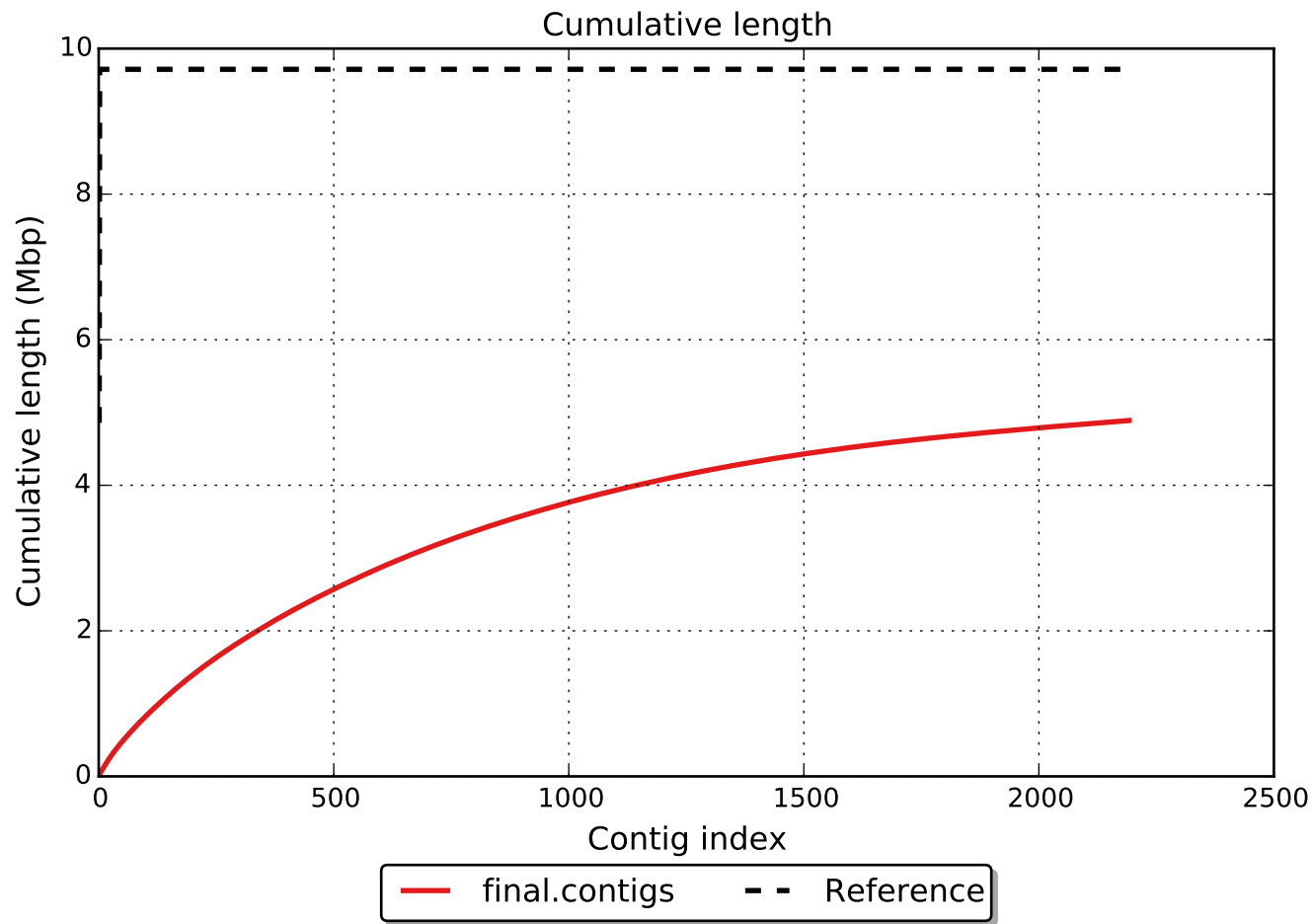
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

## Unaligned report

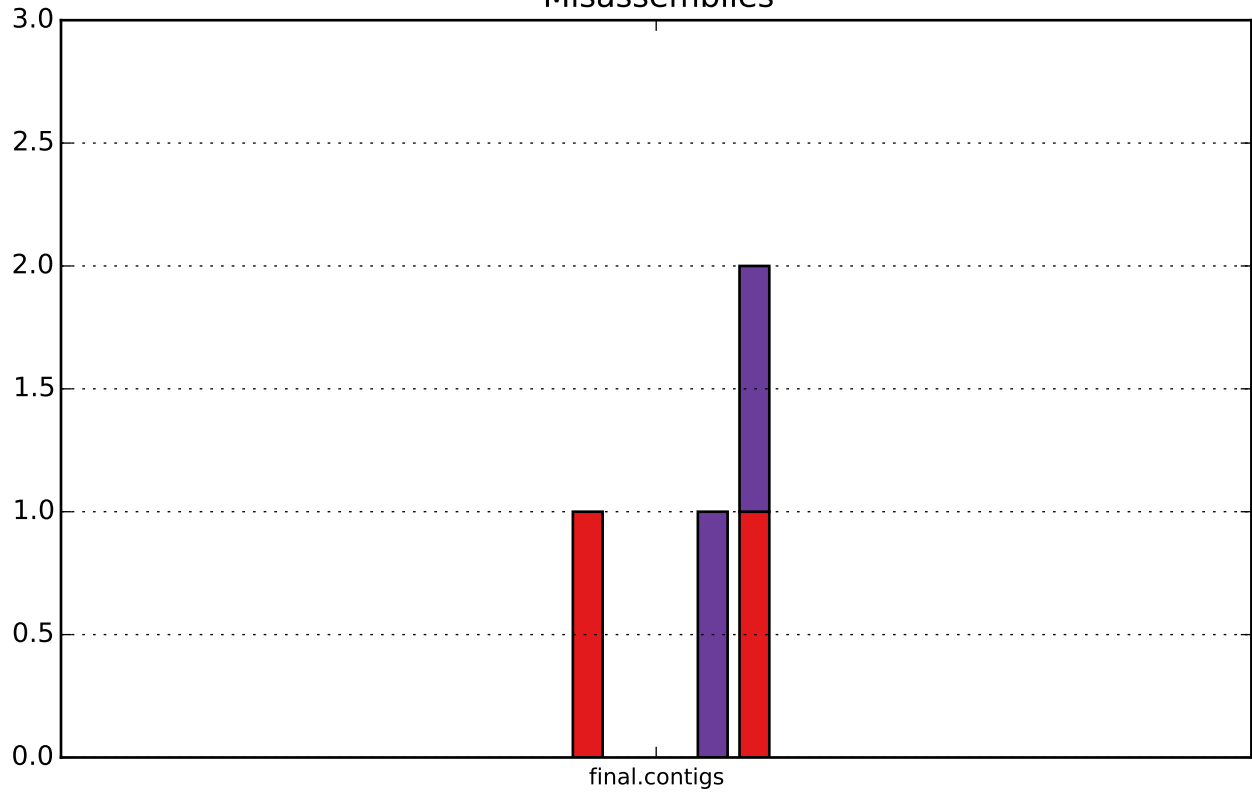
	final.contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
# with misassembly	0
# both parts are significant	0
Partially unaligned length	0
# N's	0

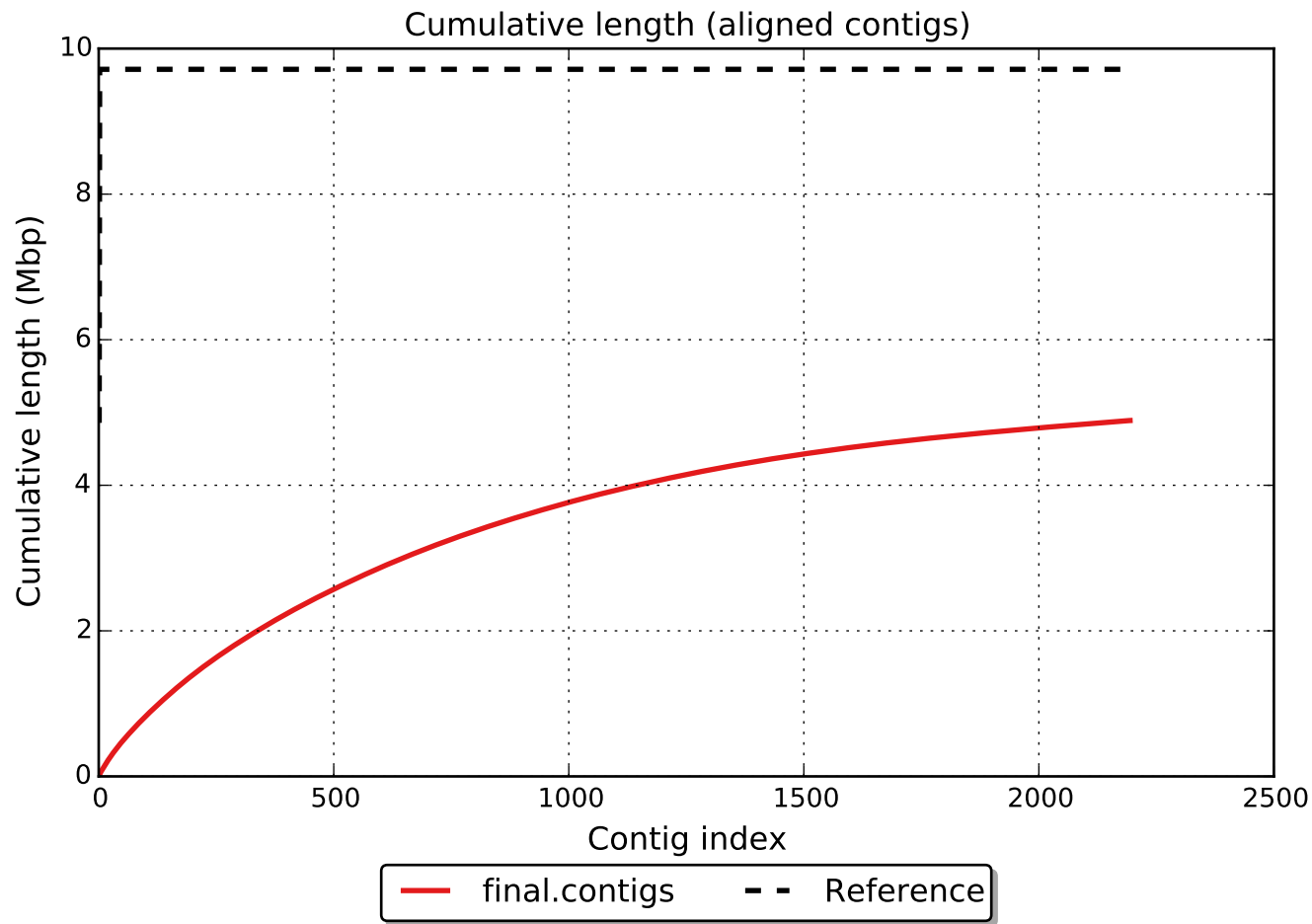
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).





# Misassemblies





NAx

