

## Report

	scaffolds
# contigs ( $\geq 0$ bp)	1158
# contigs ( $\geq 1000$ bp)	11
# contigs ( $\geq 5000$ bp)	0
# contigs ( $\geq 10000$ bp)	0
# contigs ( $\geq 25000$ bp)	0
# contigs ( $\geq 50000$ bp)	0
Total length ( $\geq 0$ bp)	332643
Total length ( $\geq 1000$ bp)	16930
Total length ( $\geq 5000$ bp)	0
Total length ( $\geq 10000$ bp)	0
Total length ( $\geq 25000$ bp)	0
Total length ( $\geq 50000$ bp)	0
# contigs	48
Largest contig	3474
Total length	40904
Reference length	45867
GC (%)	34.80
Reference GC (%)	39.17
N50	747
NG50	739
N75	650
NG75	577
L50	16
LG50	19
L75	30
LG75	37
# 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	0
# unaligned contigs	46 + 1 part
Unaligned length	36979
Genome fraction (%)	8.444
Duplication ratio	1.013
# N's per 100 kbp	122.24
# mismatches per 100 kbp	103.28
# indels per 100 kbp	25.82
Largest alignment	3474
Total aligned length	3875
NGA50	-

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

	scaffolds
# 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
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	4
# indels	1
# indels (<= 5 bp)	1
# indels (> 5 bp)	0
Indels length	2

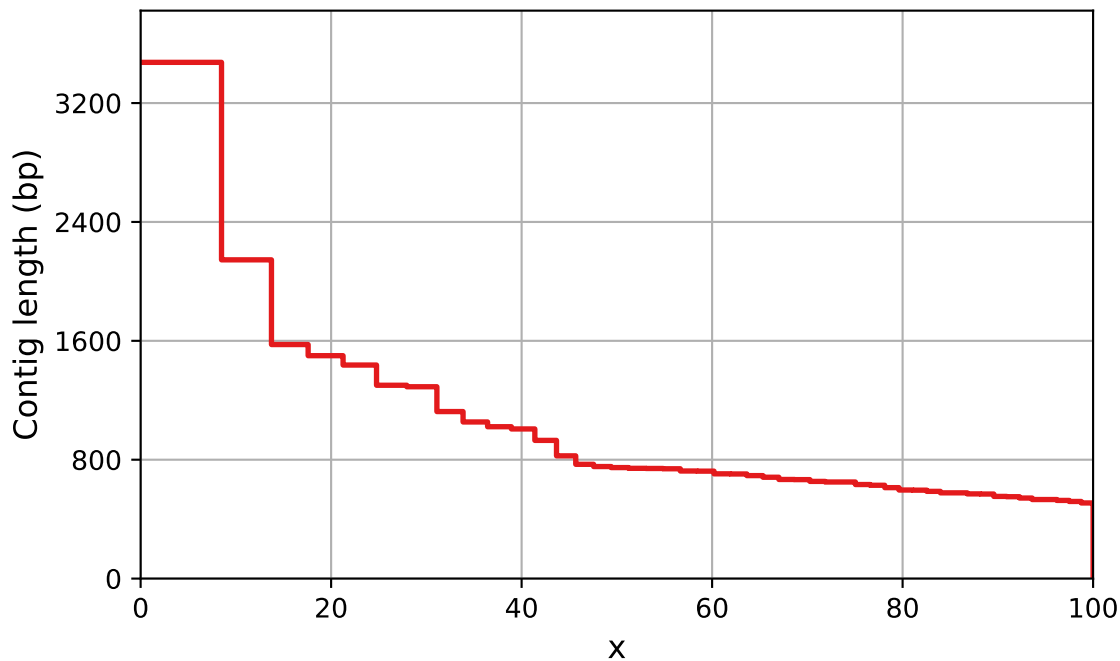
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

## Unaligned report

	scaffolds
# fully unaligned contigs	46
Fully unaligned length	36326
# partially unaligned contigs	1
Partially unaligned length	653
# N's	50

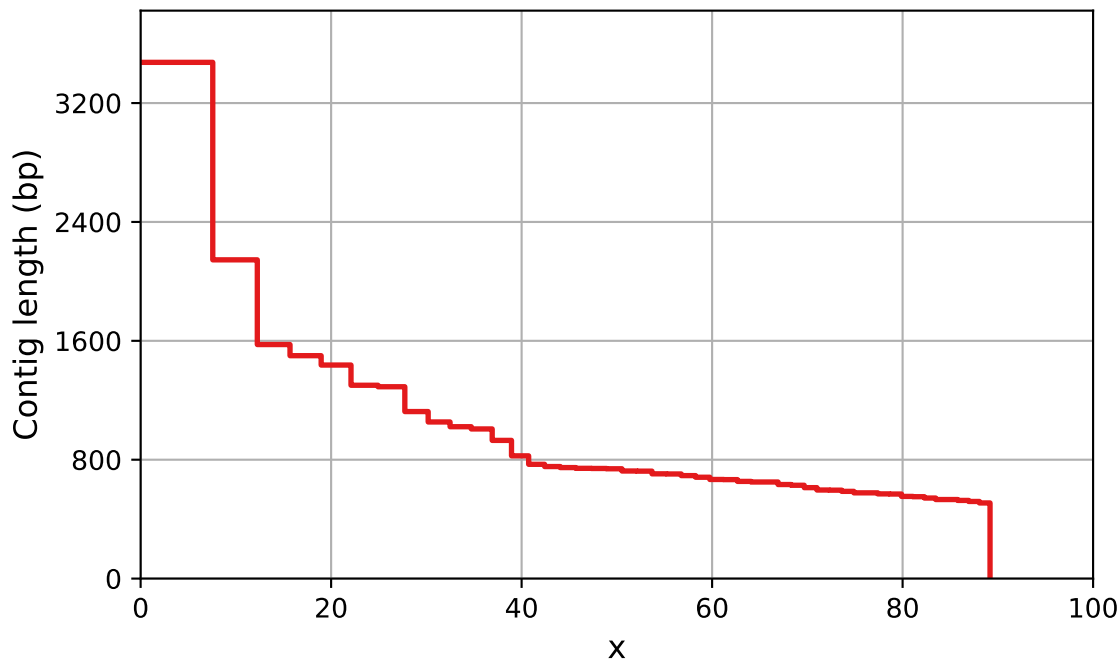
All statistics are based on contigs of size  $\geq 500$  bp, unless otherwise noted (e.g., "# contigs ( $\geq 0$  bp)" and "Total length ( $\geq 0$  bp)" include all contigs).

Nx



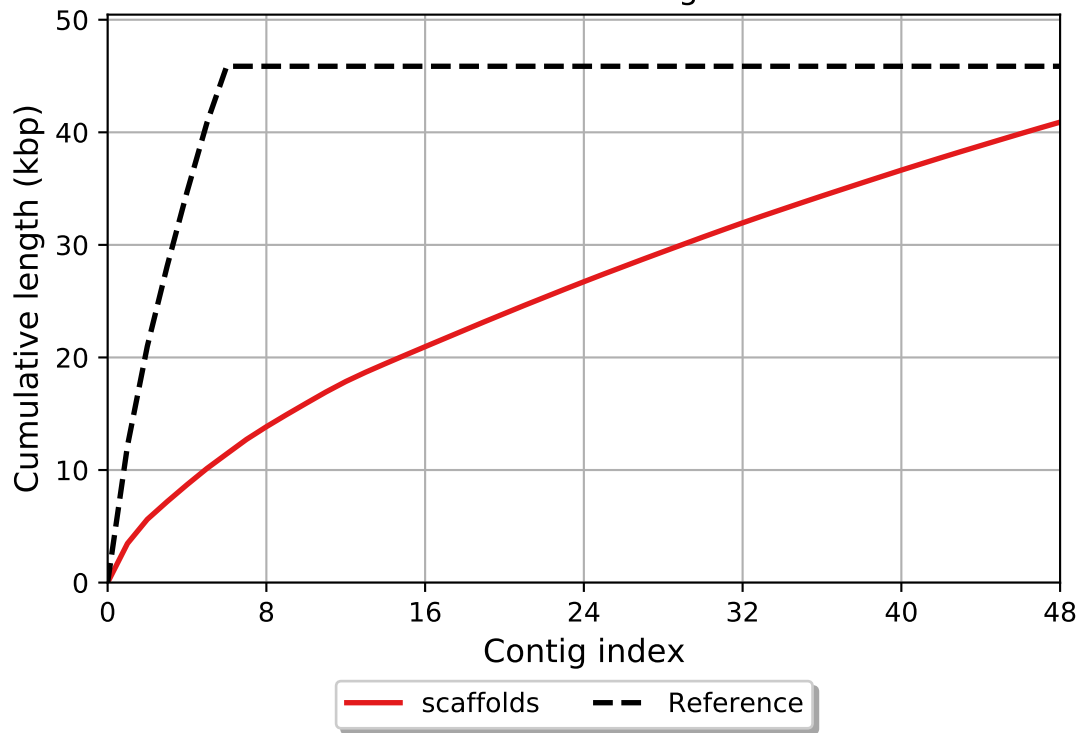
— scaffolds

# NGx

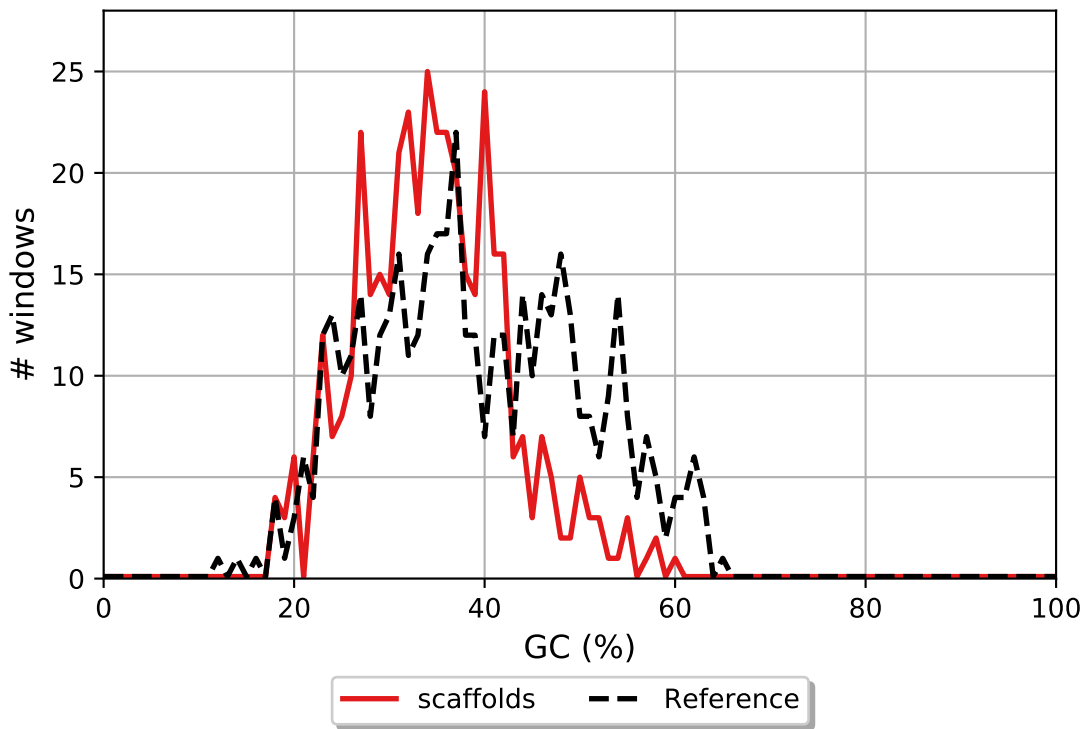


— scaffolds

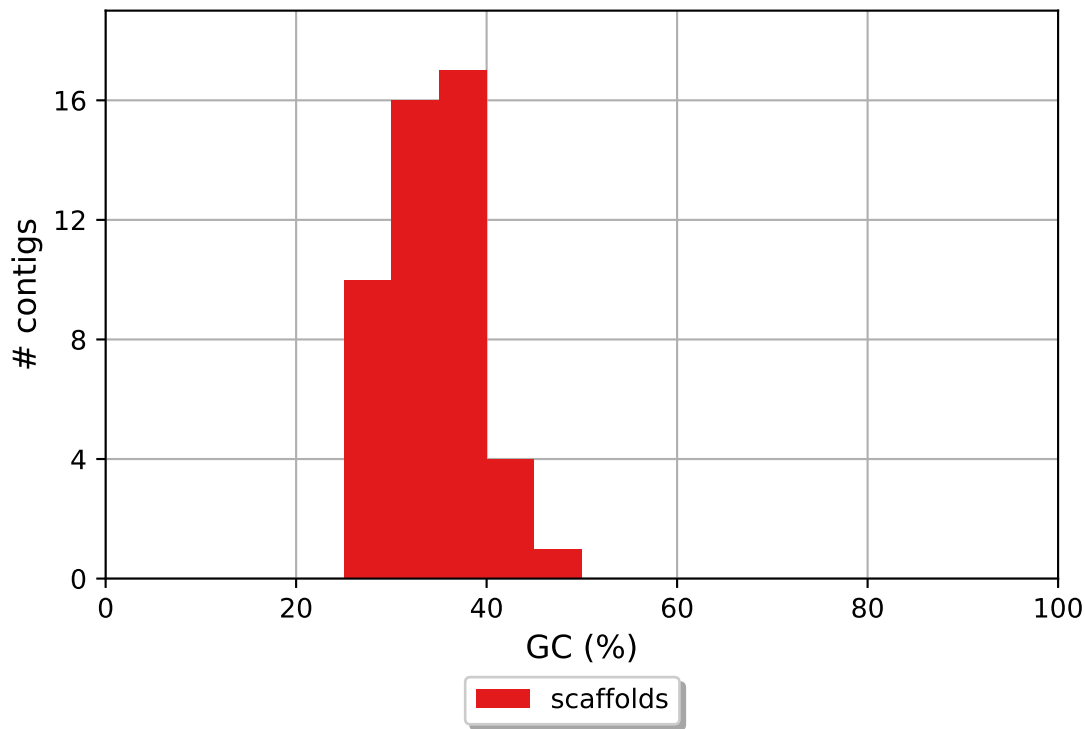
Cumulative length



GC content

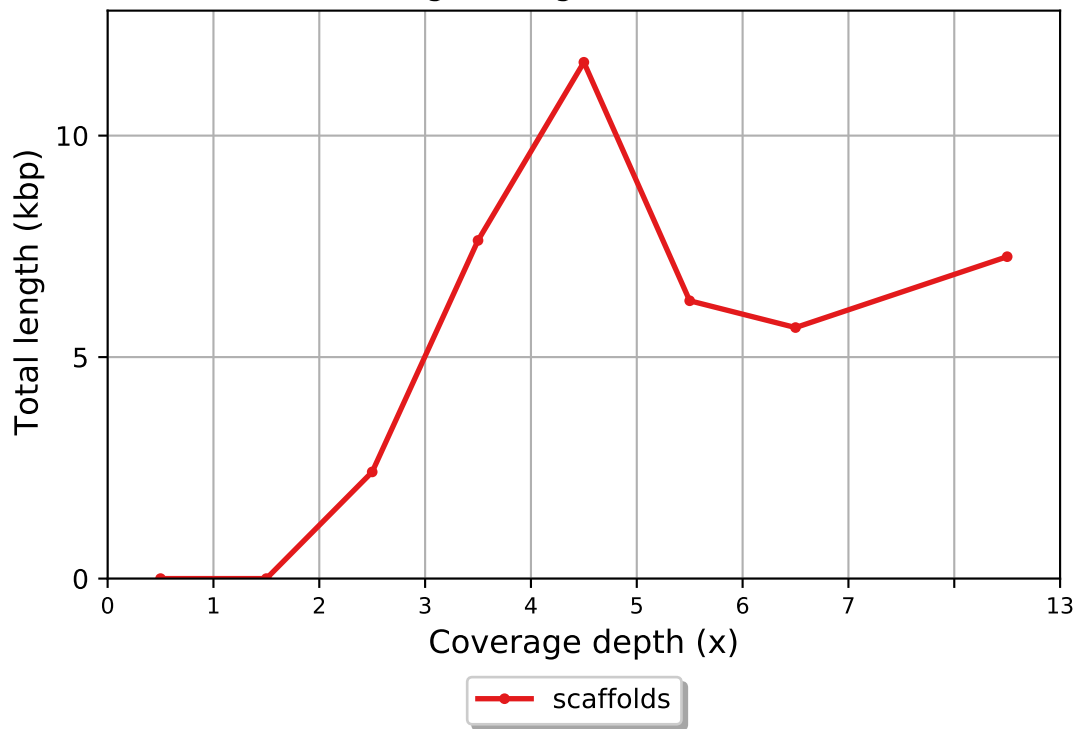


scaffolds GC content

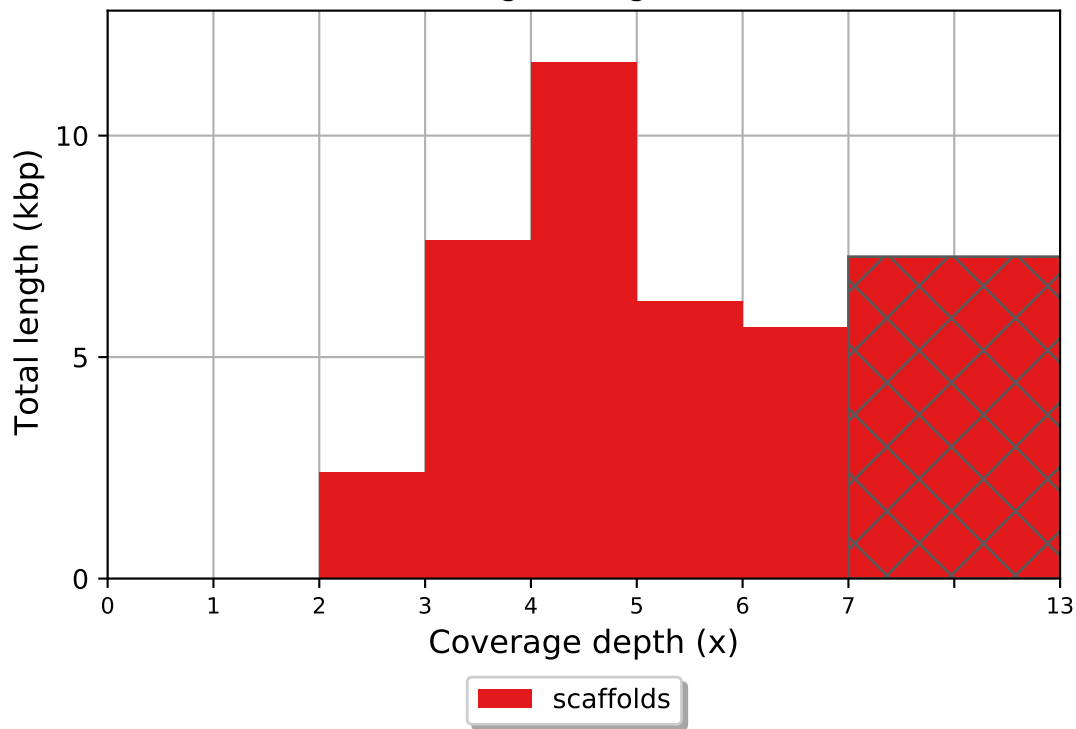




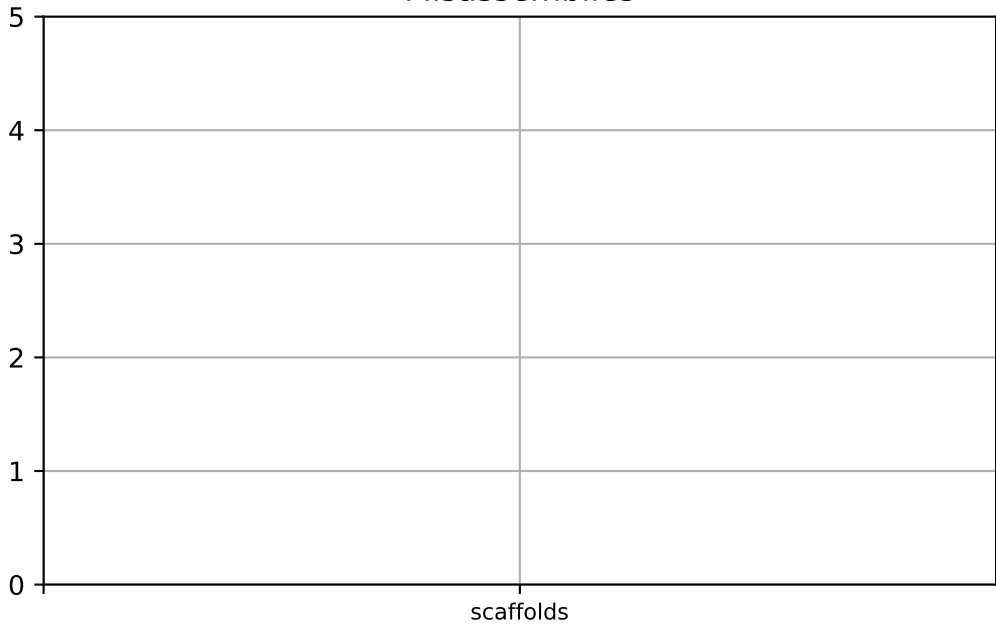
Coverage histogram (bin size: 1x)



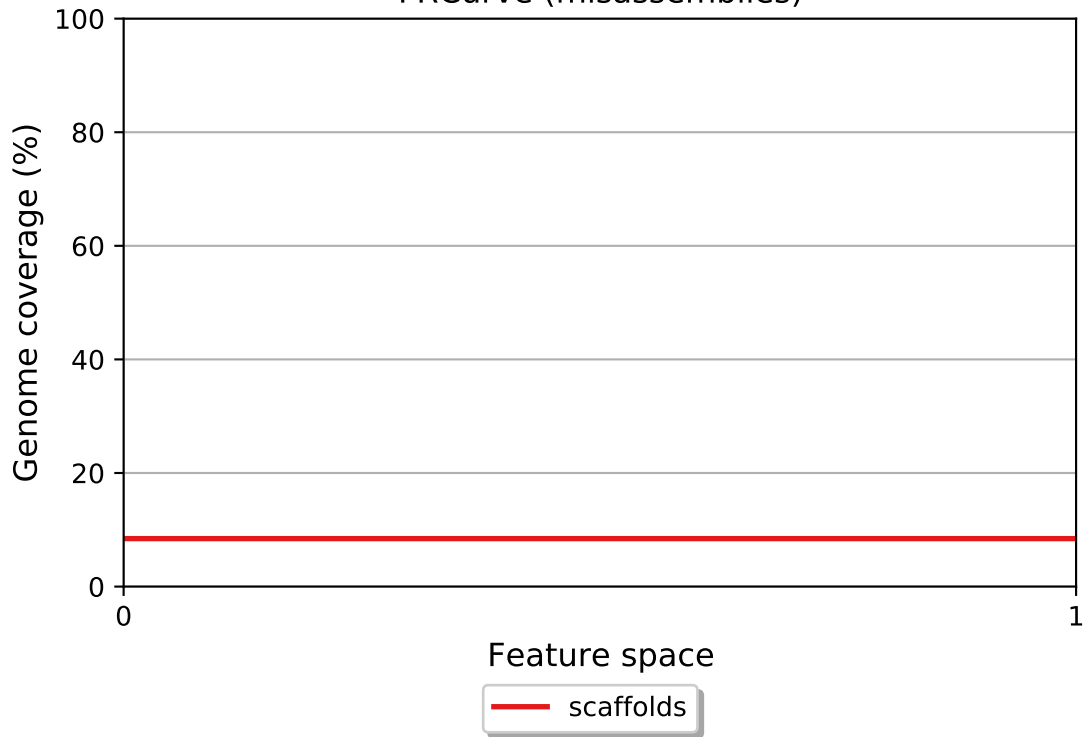
scaffolds coverage histogram (bin size: 1x)



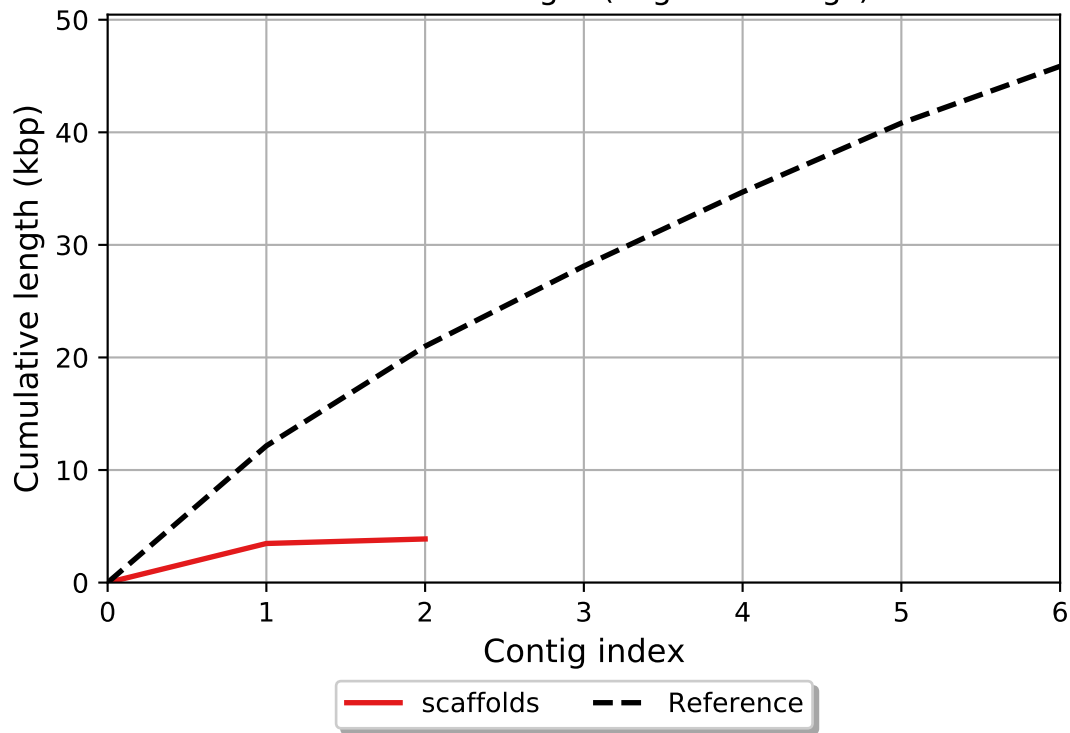
# Misassemblies



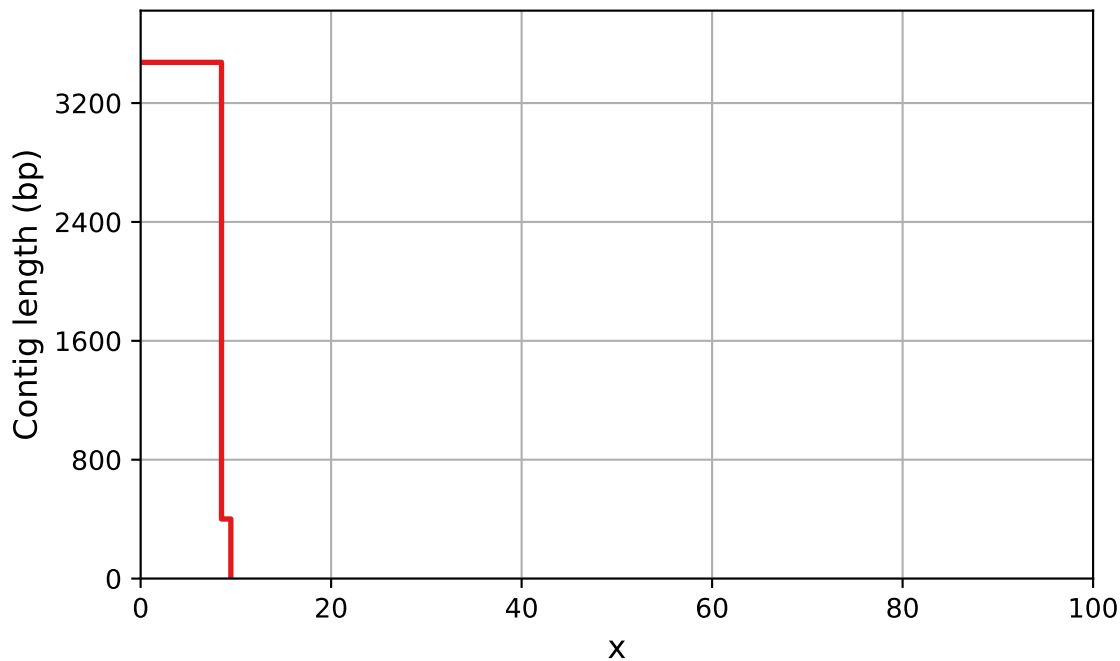
FRCurve (misassemblies)



Cumulative length (aligned contigs)

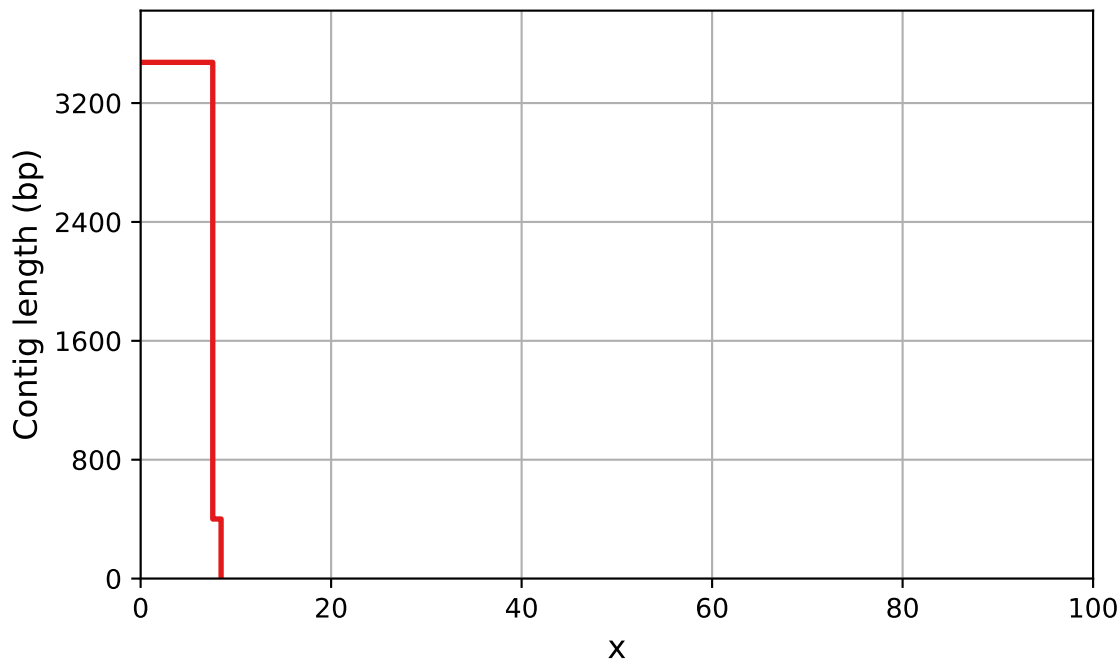


NAx



— scaffolds

# NGAx



— scaffolds