

Report

	CFL_ICFL_30_COMB_25
# contigs (>= 0 bp)	4
# contigs (>= 1000 bp)	4
# contigs (>= 5000 bp)	4
# contigs (>= 10000 bp)	4
# contigs (>= 25000 bp)	4
# contigs (>= 50000 bp)	4
Total length (>= 0 bp)	4665781
Total length (>= 1000 bp)	4665781
Total length (>= 5000 bp)	4665781
Total length (>= 10000 bp)	4665781
Total length (>= 25000 bp)	4665781
Total length (>= 50000 bp)	4665781
# contigs	4
Largest contig	3945701
Total length	4665781
Reference length	4686137
GC (%)	50.74
Reference GC (%)	50.78
N50	3945701
NG50	3945701
N90	517834
NG90	517834
auN	3398957.8
auNG	3384193.1
L50	1
LG50	1
L90	2
LG90	2
# misassemblies	1
# misassembled contigs	1
Misassembled contigs length	129693
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# unaligned contigs	0 + 0 part
Unaligned length	0
Genome fraction (%)	98.278
Duplication ratio	1.013
# N's per 100 kbp	0.00
# mismatches per 100 kbp	0.00
# indels per 100 kbp	0.00
Largest alignment	3945701
Total aligned length	4665781
NA50	3945701
NGA50	3945701
NA90	517834
NGA90	517834
auNA	3398717.6
auNGA	3383954.0
LA50	1
LGA50	1
LA90	2
LGA90	2

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

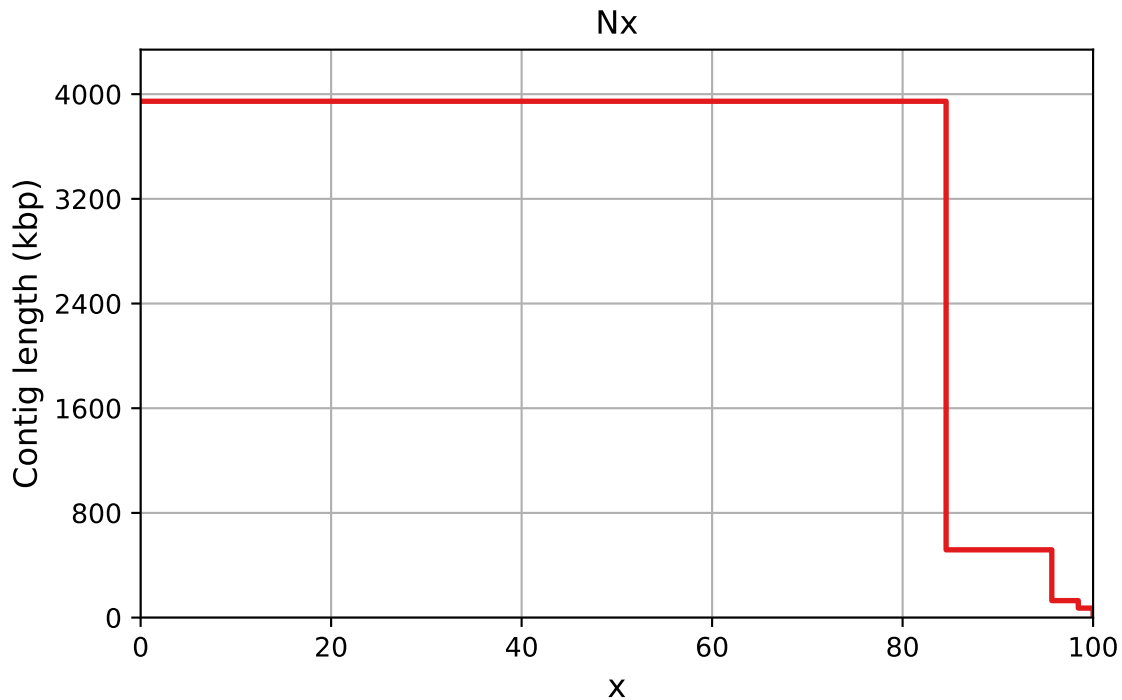
	CFL_ICFL_30_COMB_25
# misassemblies	1
# contig misassemblies	1
# c. relocations	1
# c. translocations	0
# c. inversions	0
# scaffold misassemblies	0
# s. relocations	0
# s. translocations	0
# s. inversions	0
# misassembled contigs	1
Misassembled contigs length	129693
# local misassemblies	0
# scaffold gap ext. mis.	0
# scaffold gap loc. mis.	0
# unaligned mis. contigs	0
# mismatches	0
# 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

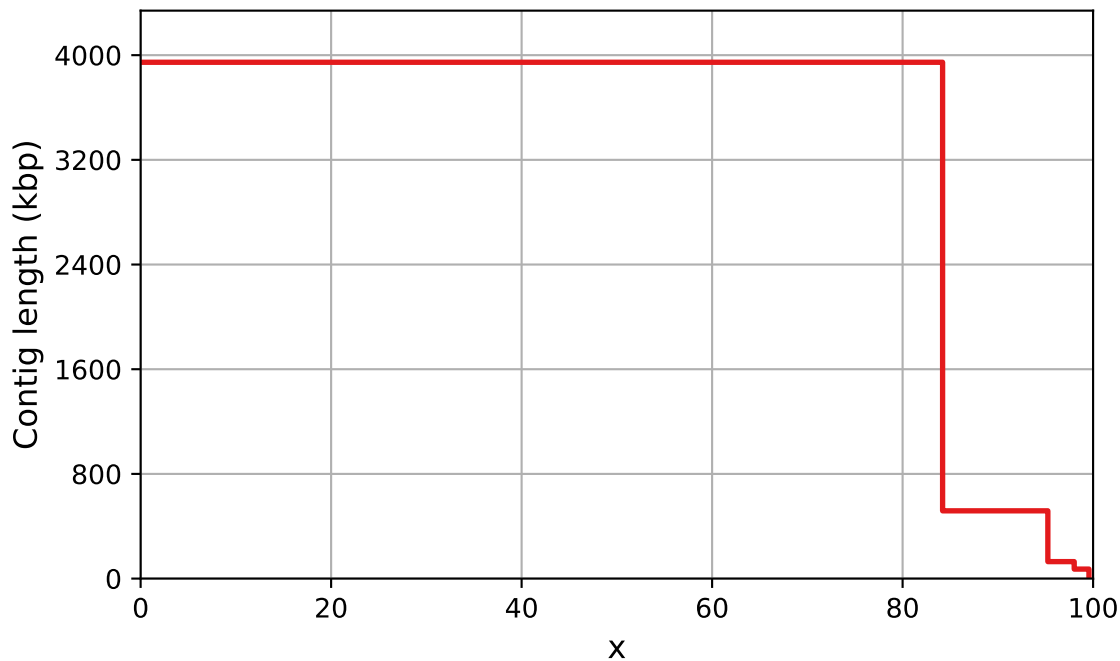
	CFL_ICFL_30_COMB_25
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	0
Partially unaligned length	0
# N's	0

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).

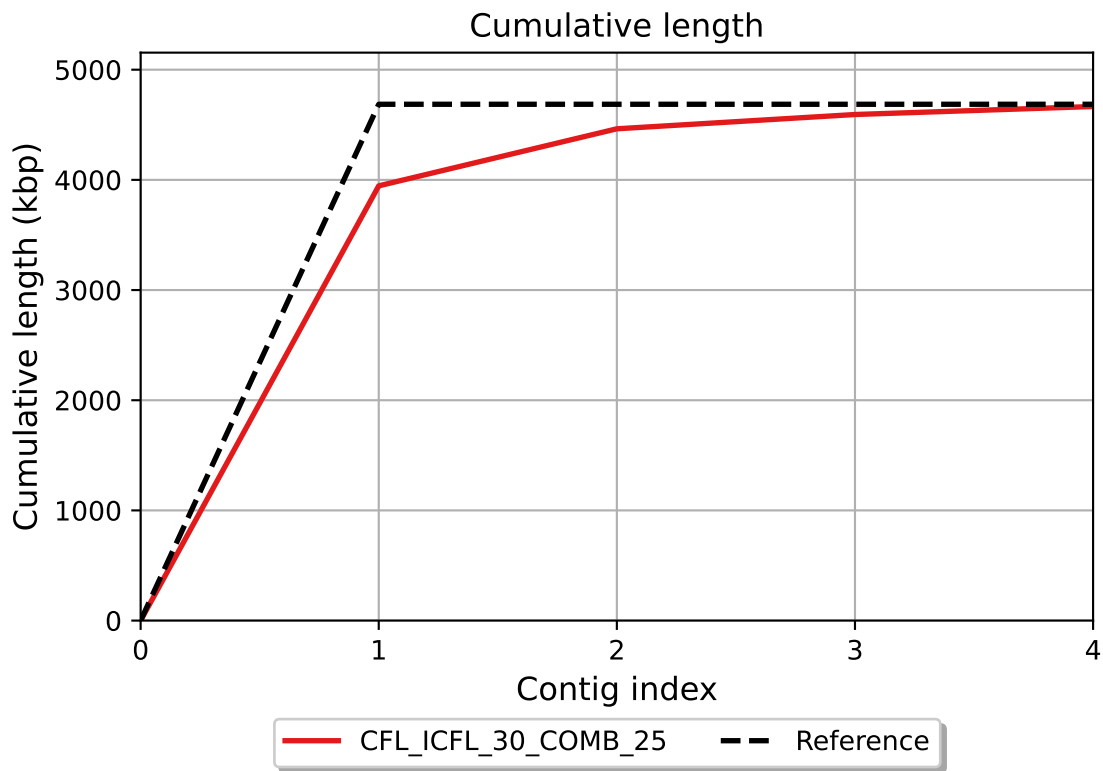


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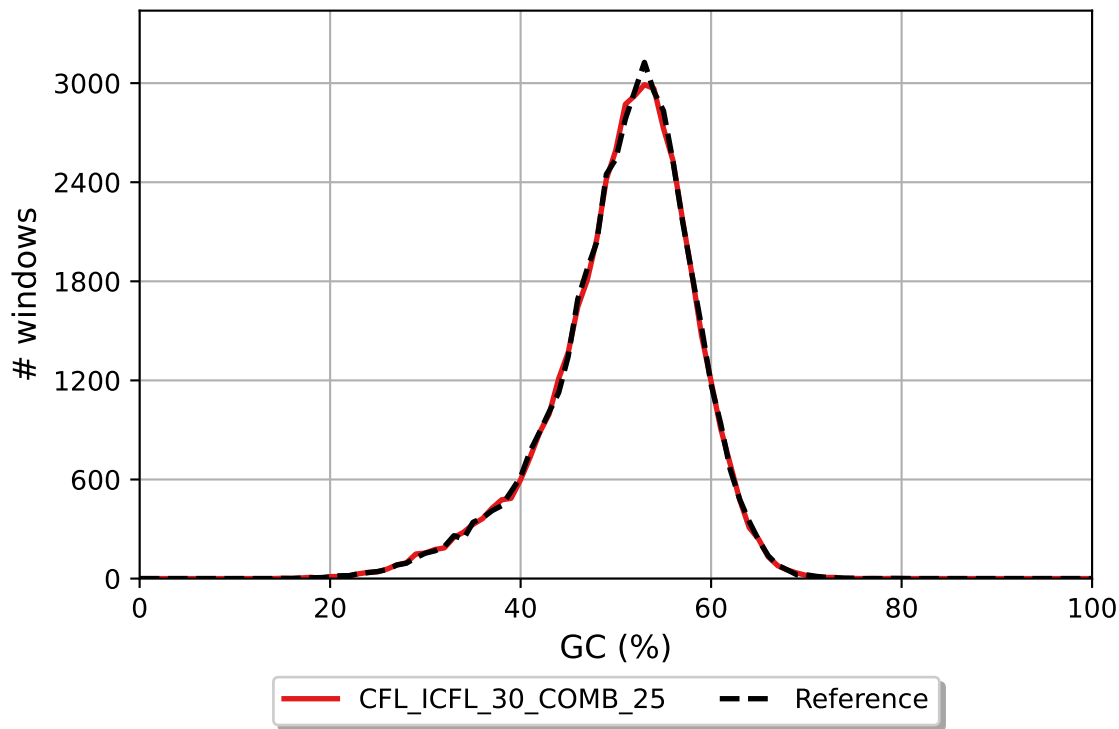
# NGx



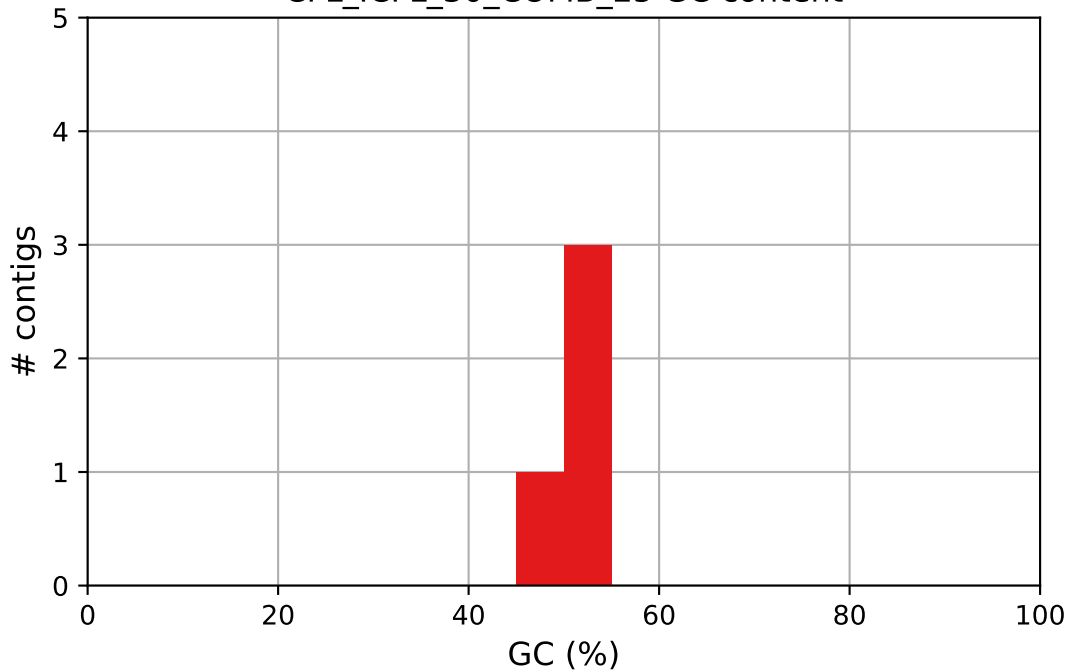
CFL\_ICFL\_30\_COMB\_25



# GC content



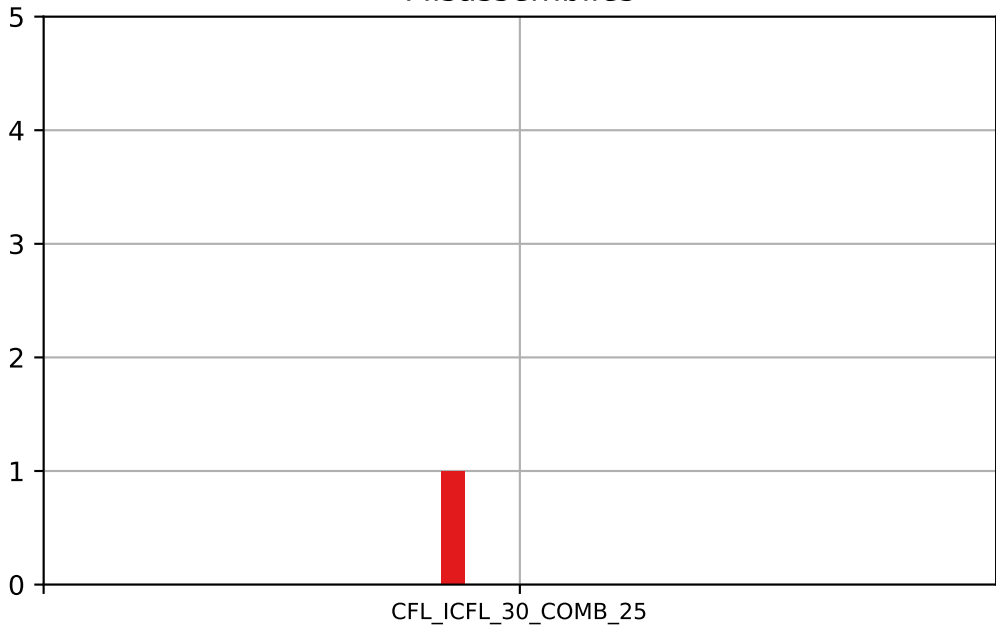
CFL\_ICFL\_30\_COMB\_25 GC content



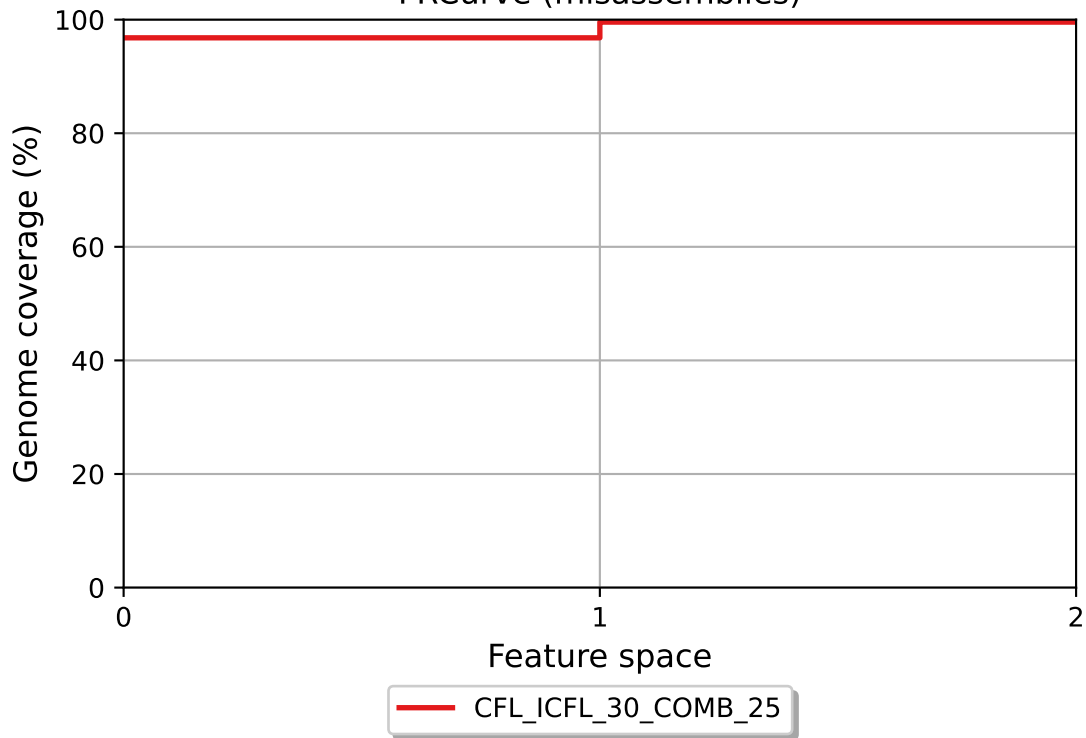
CFL\_ICFL\_30\_COMB\_25

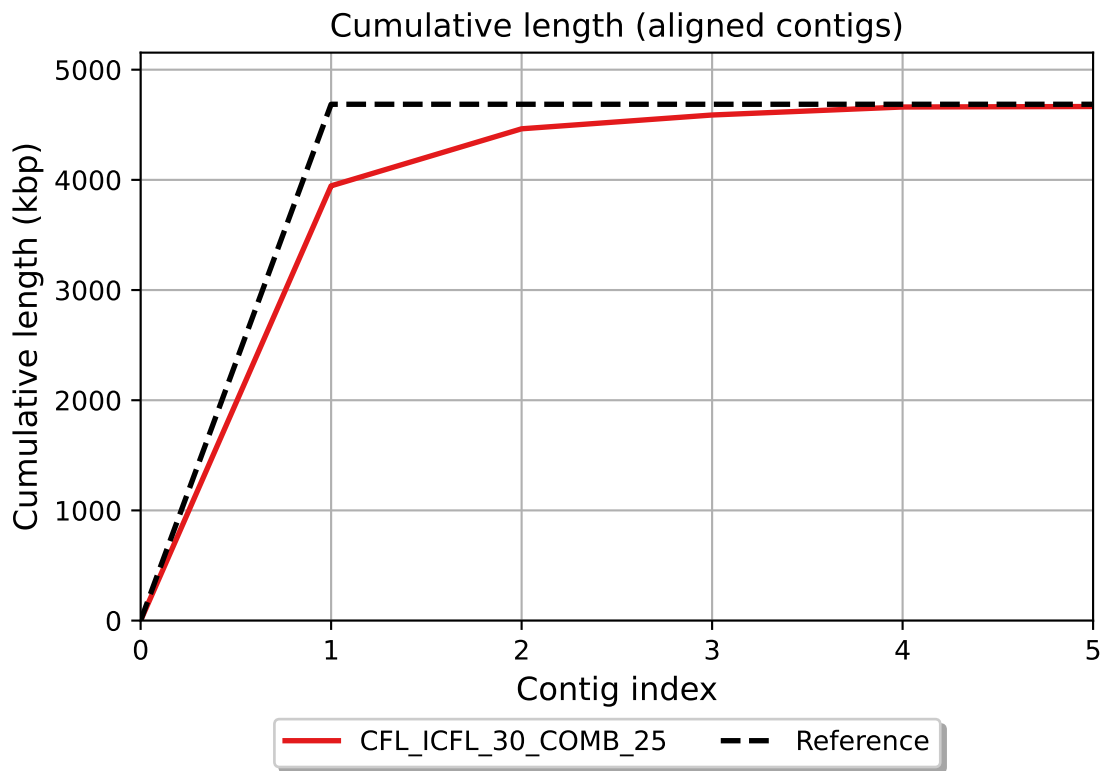


## Misassemblies

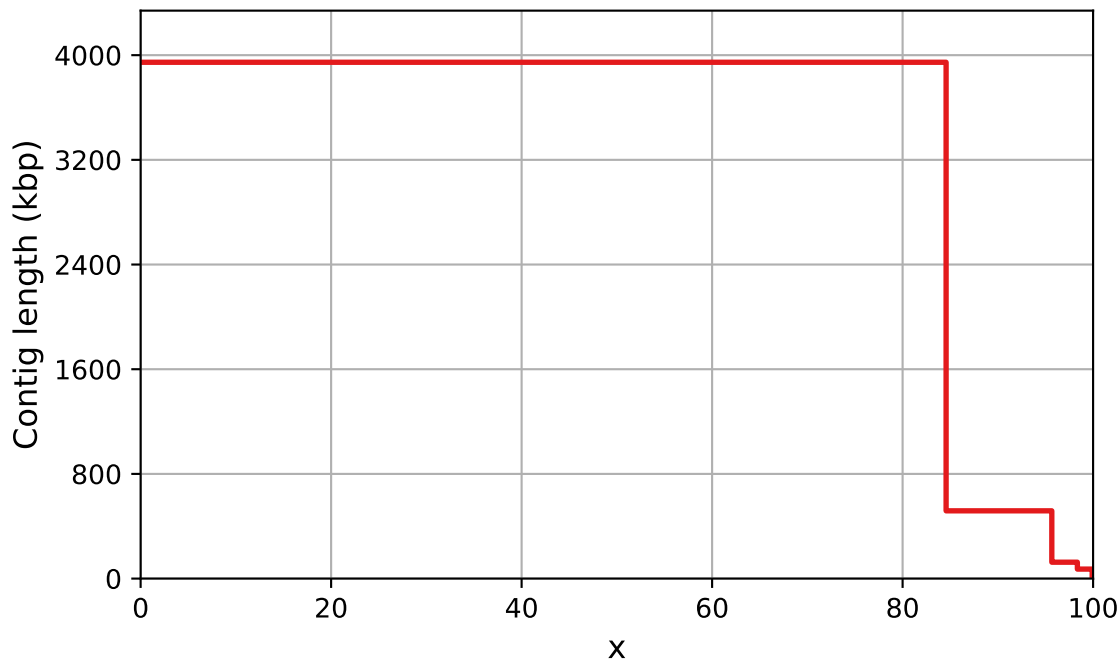


FRCurve (misassemblies)



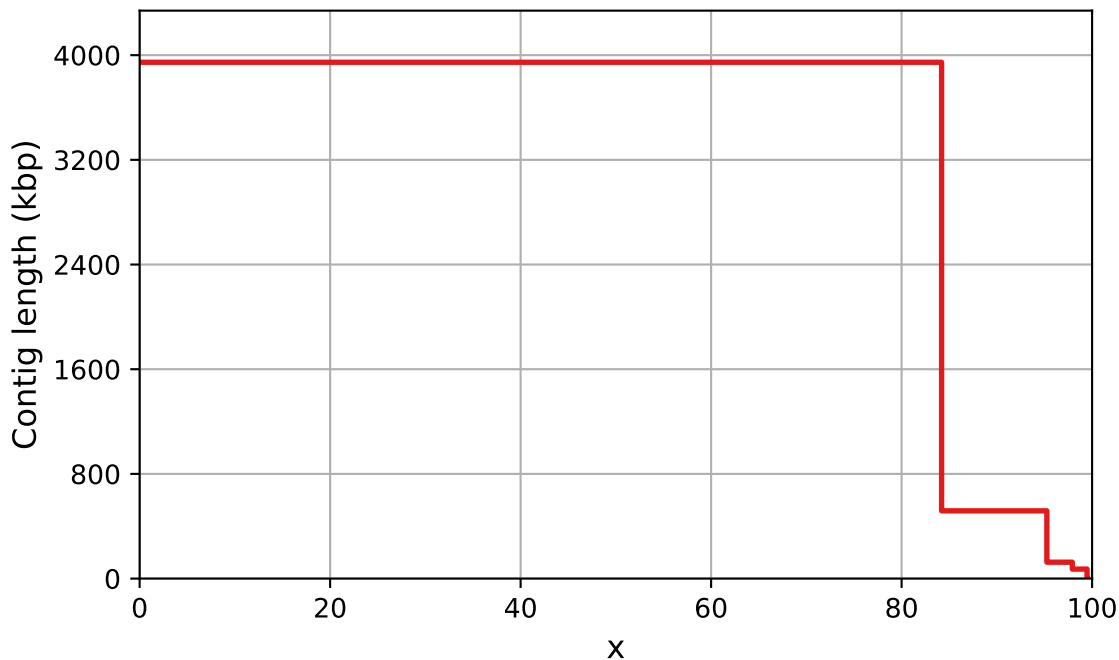


NAx



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# NGAx



— CFL\_ICFL\_30\_COMB\_25