

Report

	site_D3_DNA.final.contigs
# contigs (≥ 1000 bp)	8
# contigs (≥ 5000 bp)	3
# contigs (≥ 10000 bp)	1
# contigs (≥ 25000 bp)	0
# contigs (≥ 50000 bp)	0
Total length (≥ 1000 bp)	38847
Total length (≥ 5000 bp)	29924
Total length (≥ 10000 bp)	12904
Total length (≥ 25000 bp)	0
Total length (≥ 50000 bp)	0
# contigs	19
Largest contig	12904
Total length	46733
Reference length	3261541
GC (%)	54.46
Reference GC (%)	56.74
N50	8486
N75	1582
L50	3
L75	6
# misassemblies	0
# misassembled contigs	0
Misassembled contigs length	0
# local misassemblies	0
# unaligned mis. contigs	1
# unaligned contigs	0 + 15 part
Unaligned length	42305
Genome fraction (%)	0.102
Duplication ratio	1.331
# N's per 100 kbp	0.00
# mismatches per 100 kbp	2736.02
# indels per 100 kbp	150.33
Largest alignment	721
Total aligned length	3737
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

	site_D3_DNA.final.contigs
# misassemblies	0
# relocations	0
# translocations	0
# inversions	0
# interspecies translocations	0
# misassembled contigs	0
Misassembled contigs length	0
# possibly misassembled contigs	0
# possible misassemblies	0
# local misassemblies	0
# unaligned mis. contigs	1
# mismatches	91
# indels	5
# indels (<= 5 bp)	5
# indels (> 5 bp)	0
Indels length	5

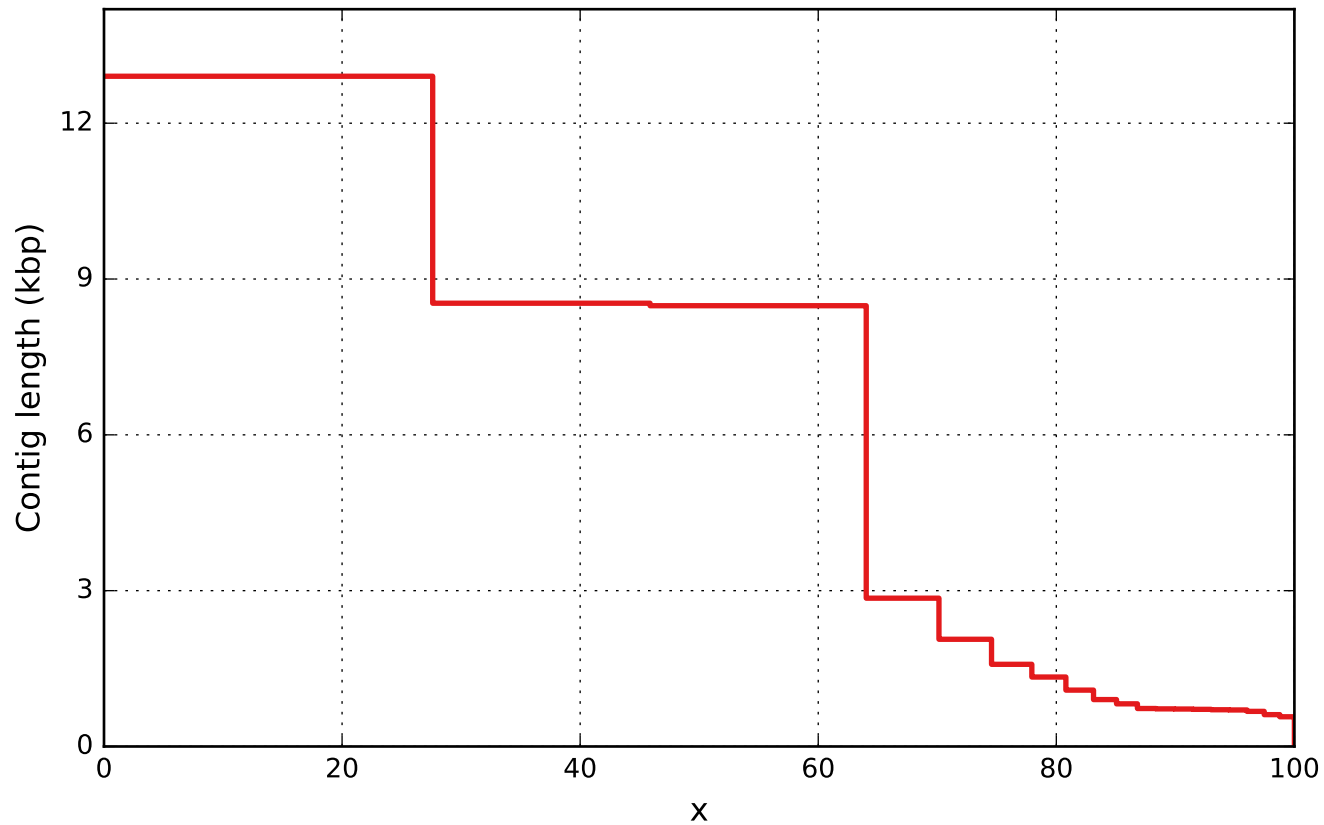
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Unaligned report

	site_D3_DNA.final.contigs
# fully unaligned contigs	0
Fully unaligned length	0
# partially unaligned contigs	15
Partially unaligned length	42305
# N's	0

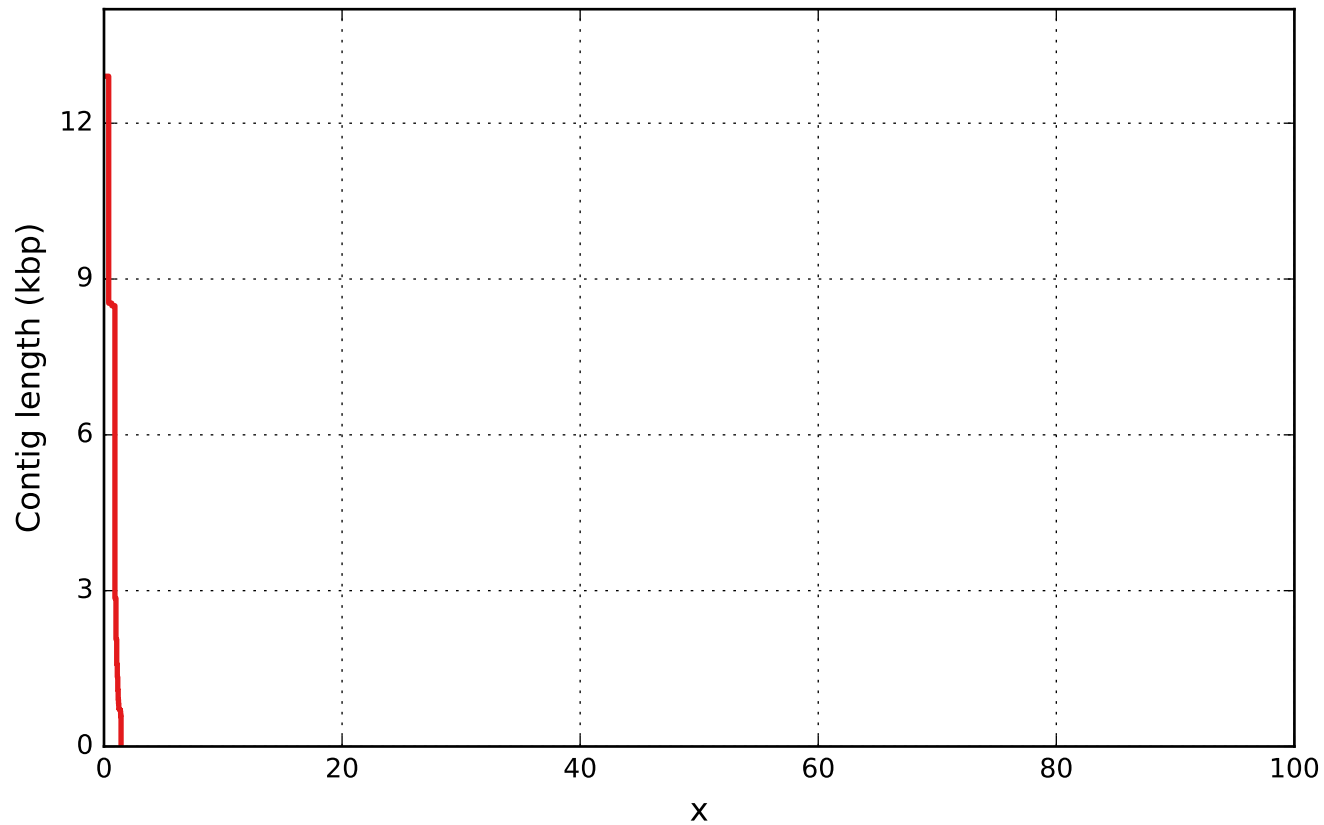
All statistics are based on contigs of size ≥ 500 bp, unless otherwise noted (e.g., "# contigs (≥ 0 bp)" and "Total length (≥ 0 bp)" include all contigs).

Nx

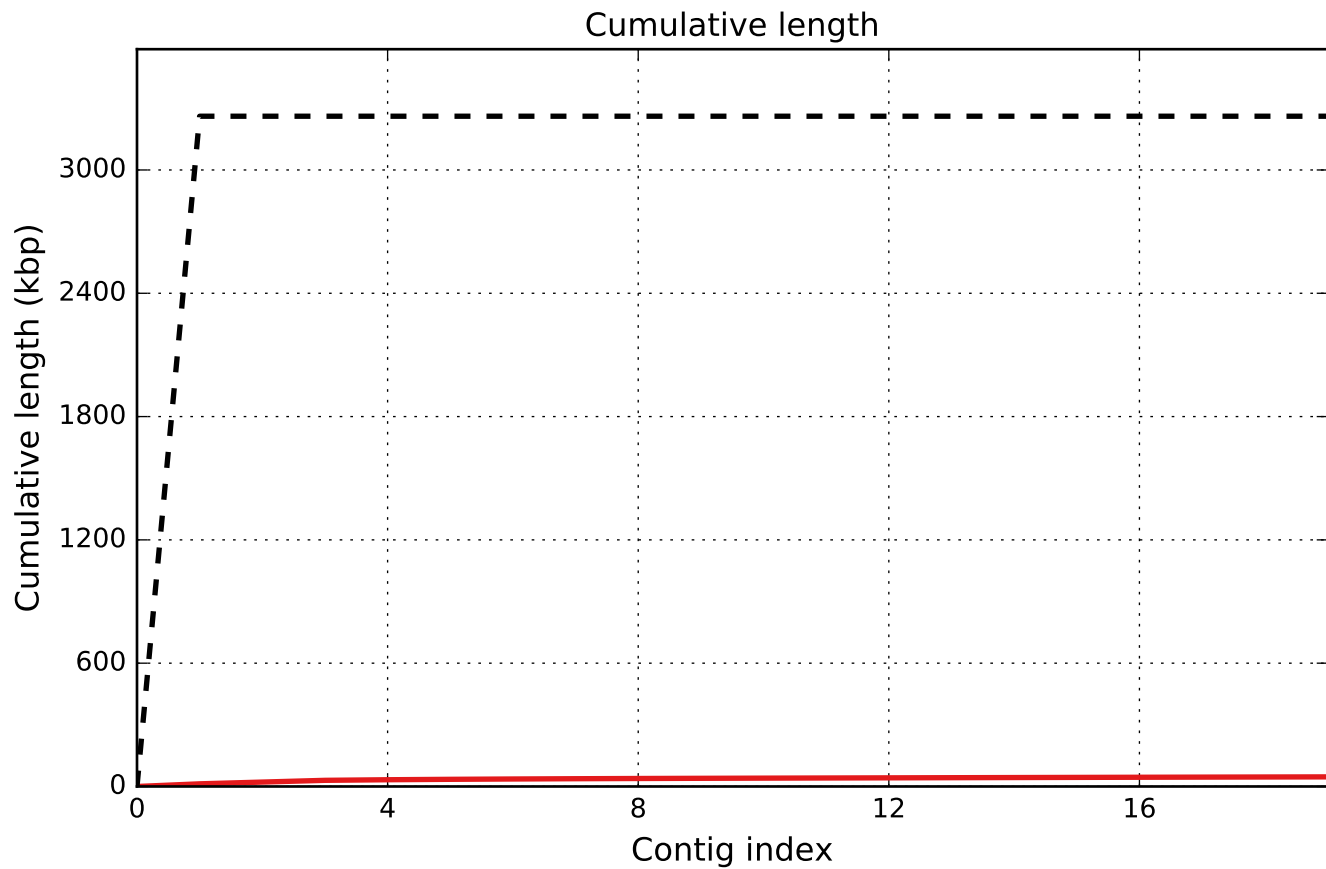


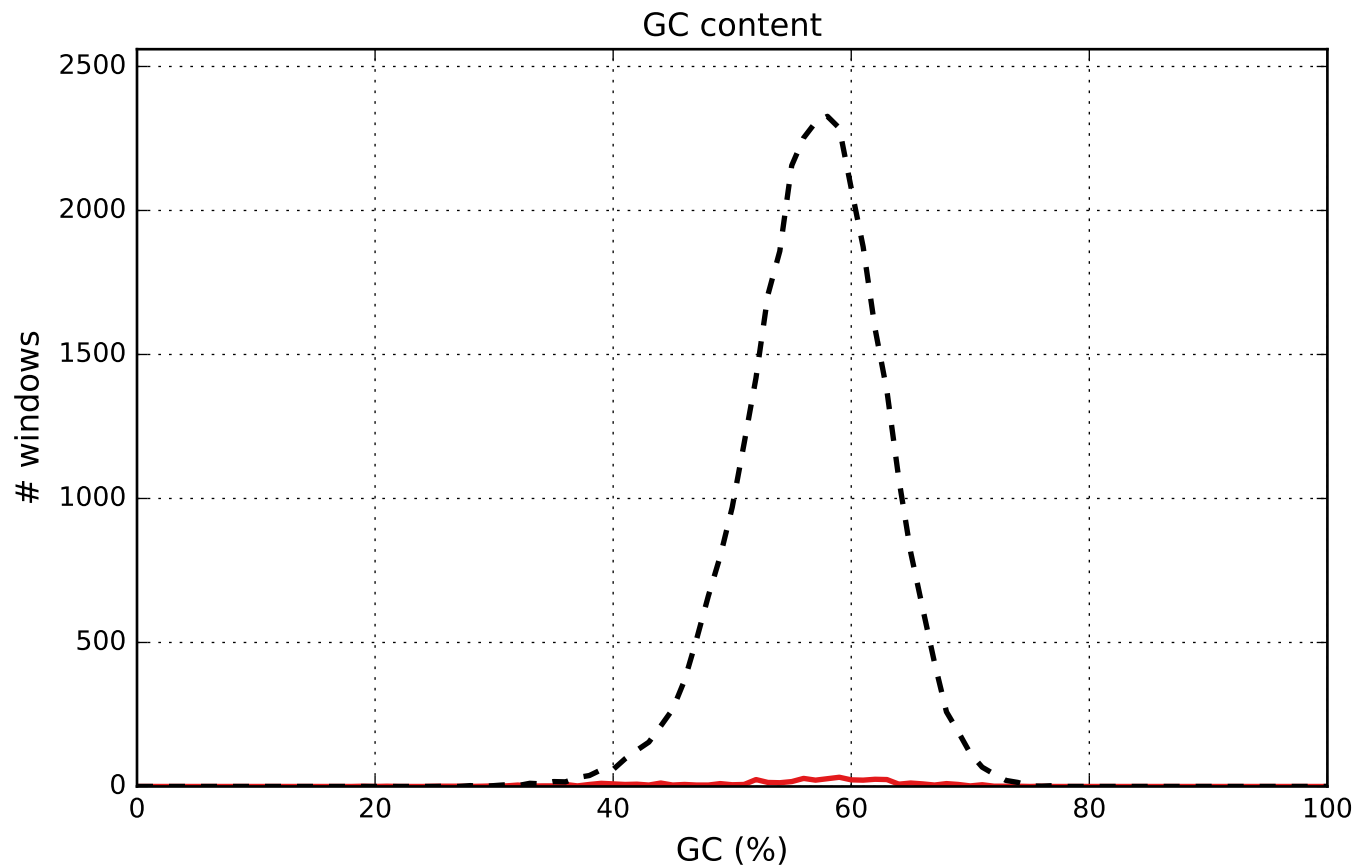
— site_D3_DNA.final.contigs

NGx

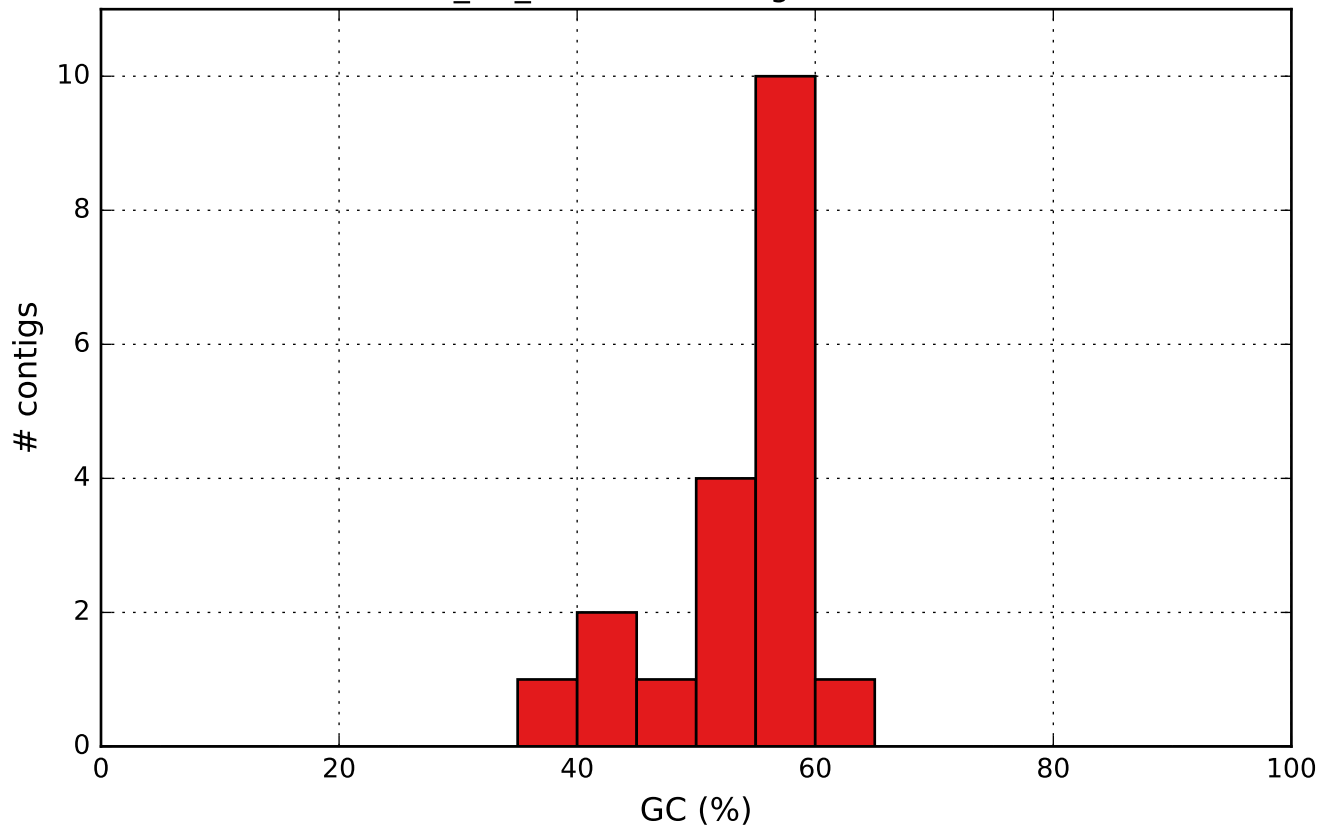


— site_D3_DNA.final.contigs

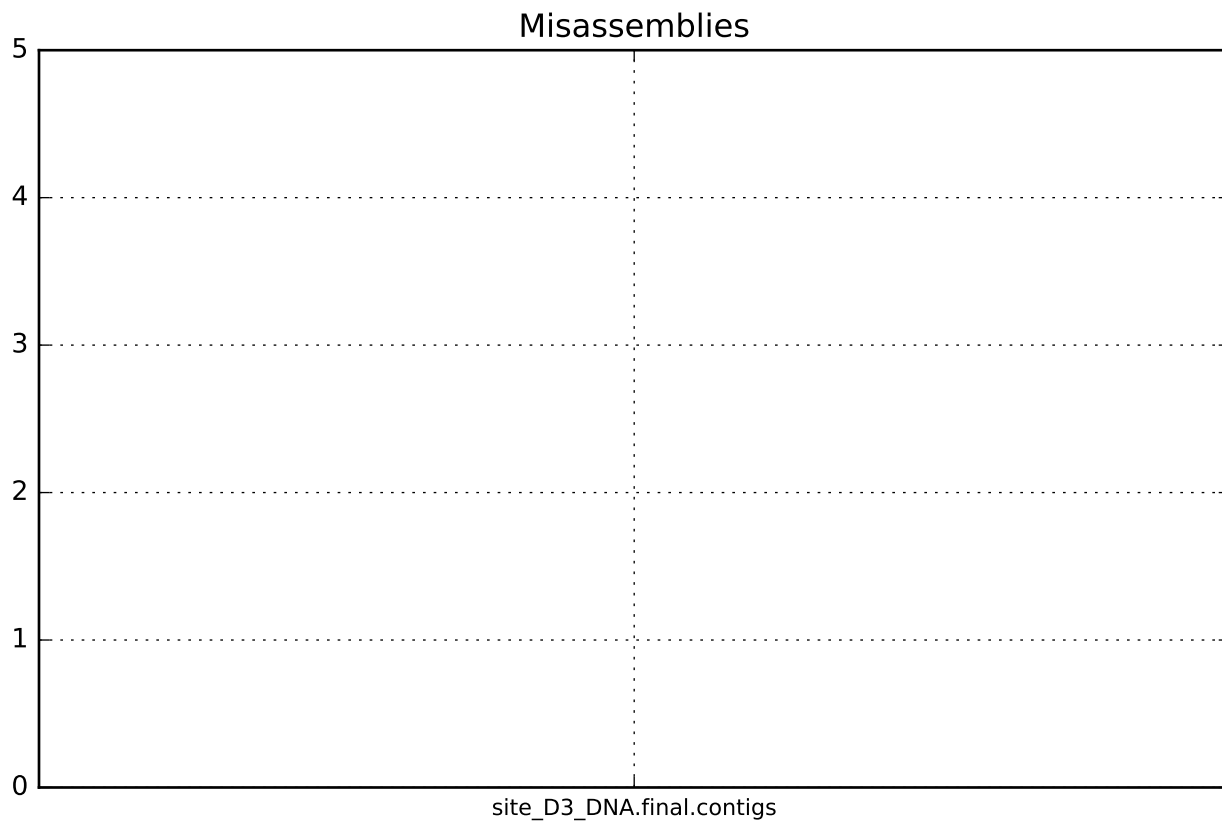




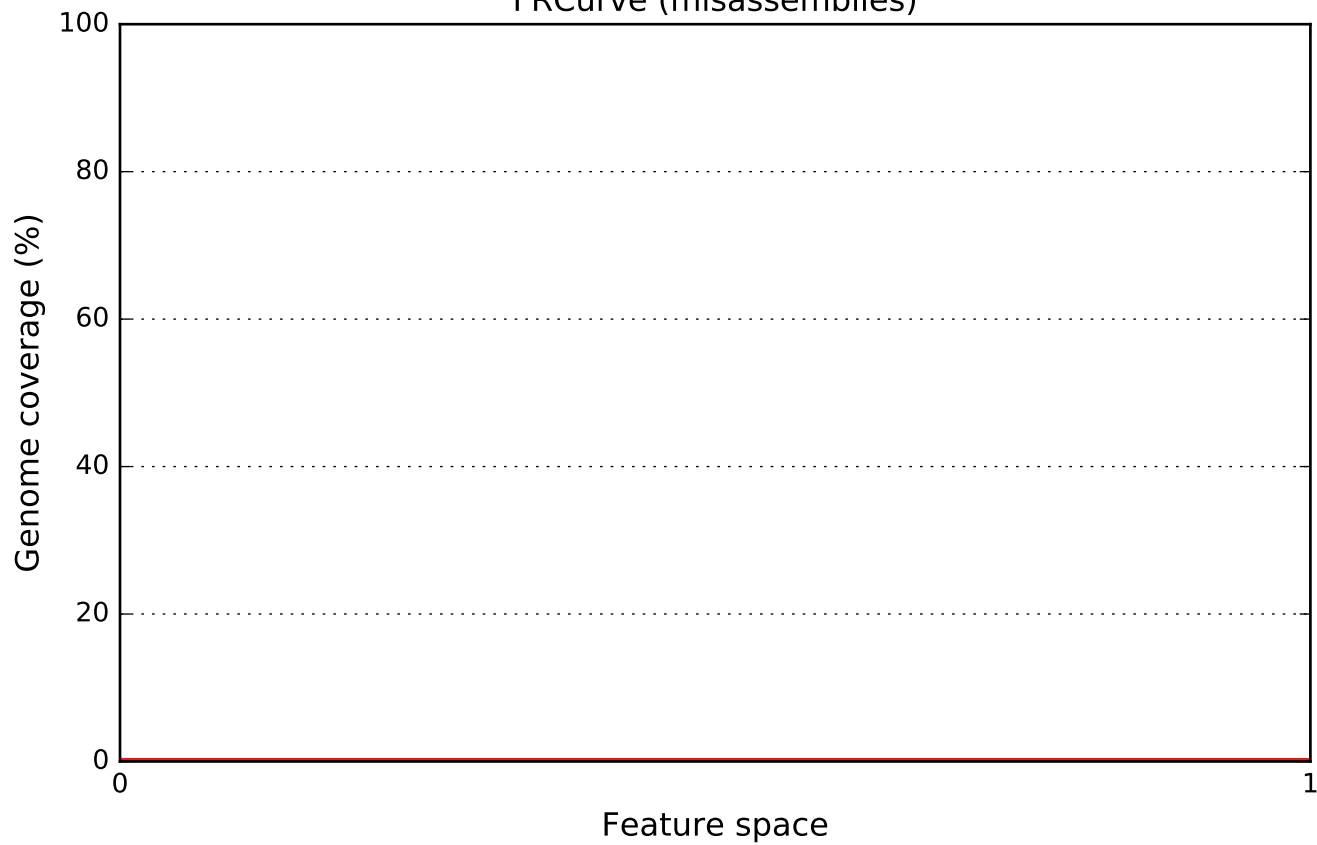
site_D3_DNA.final.contigs GC content



site_D3_DNA.final.contigs

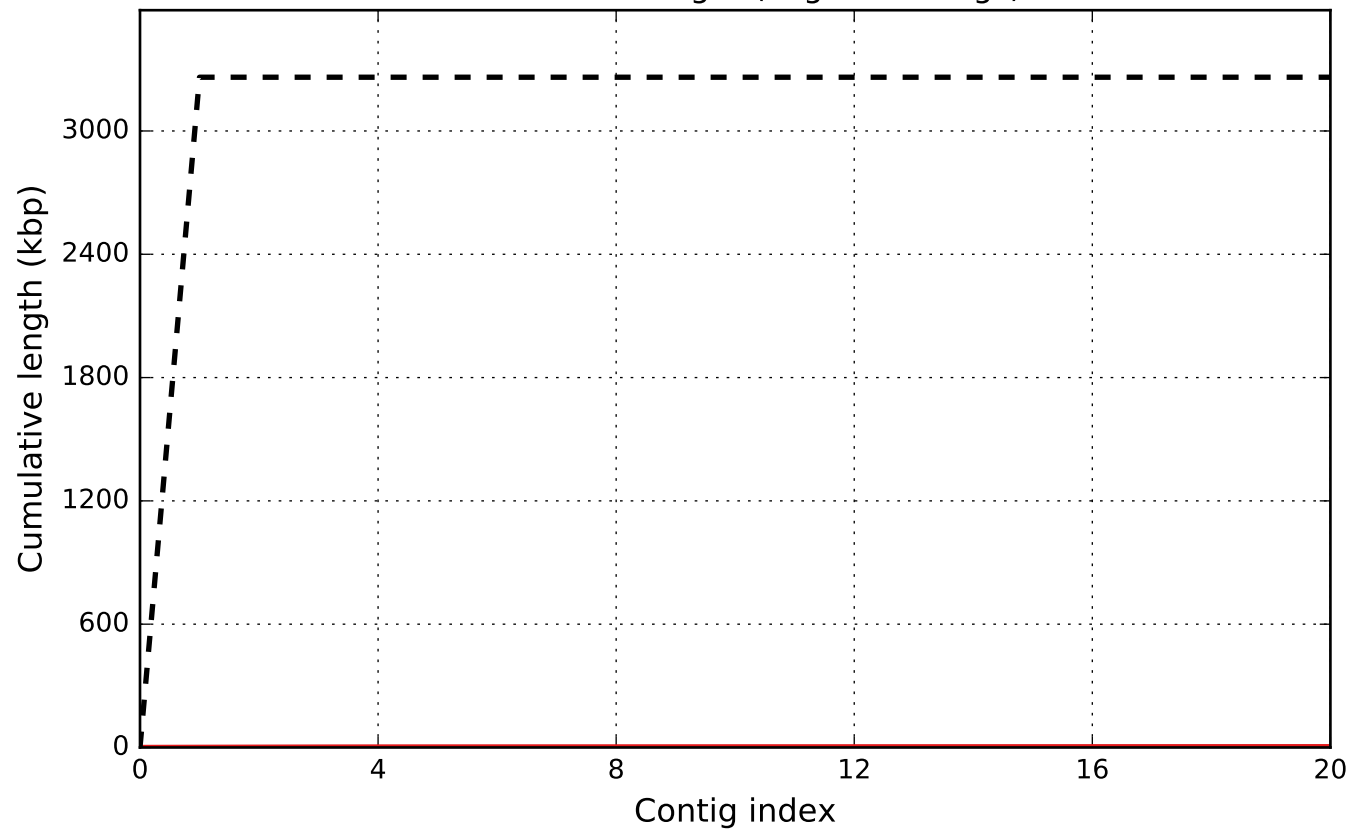


FRCurve (misassemblies)



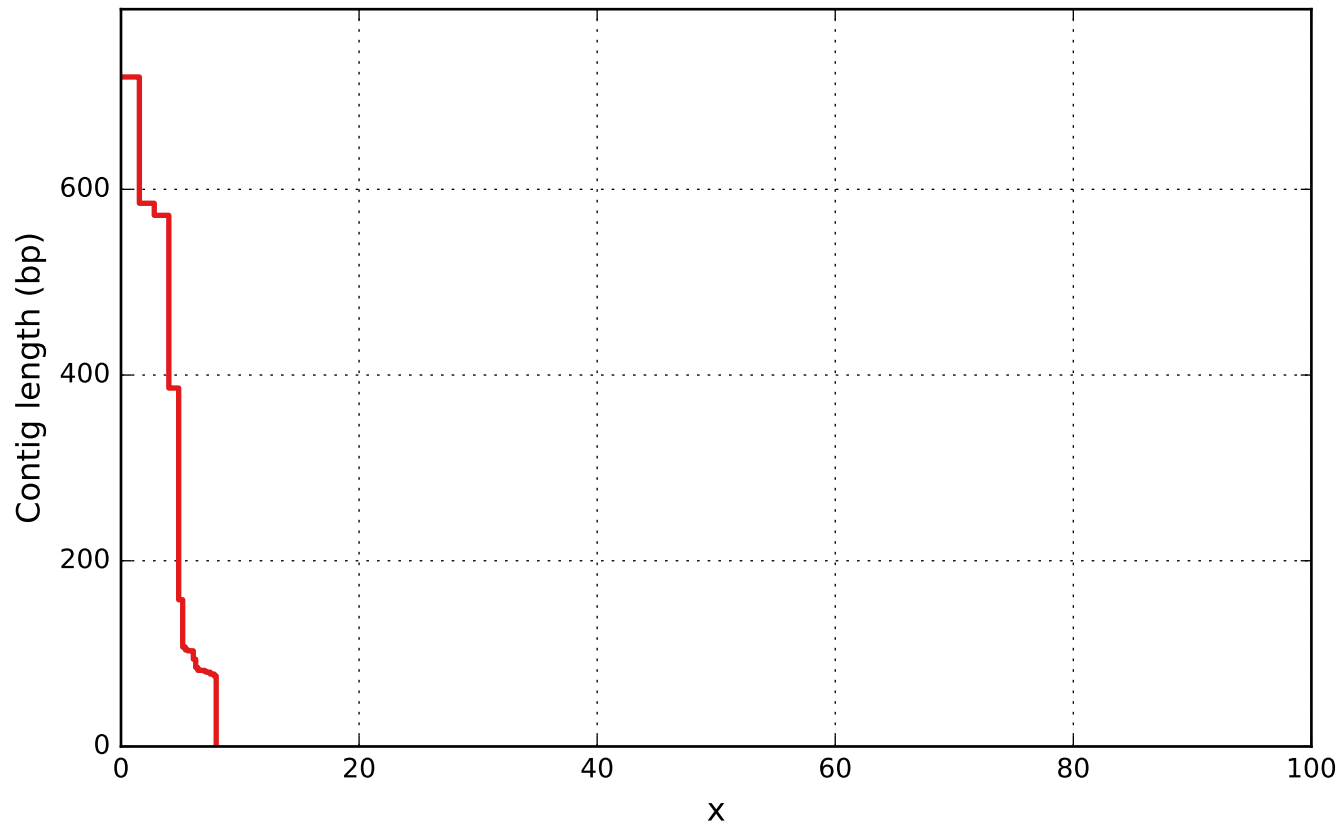
— site_D3_DNA.final.contigs

Cumulative length (aligned contigs)



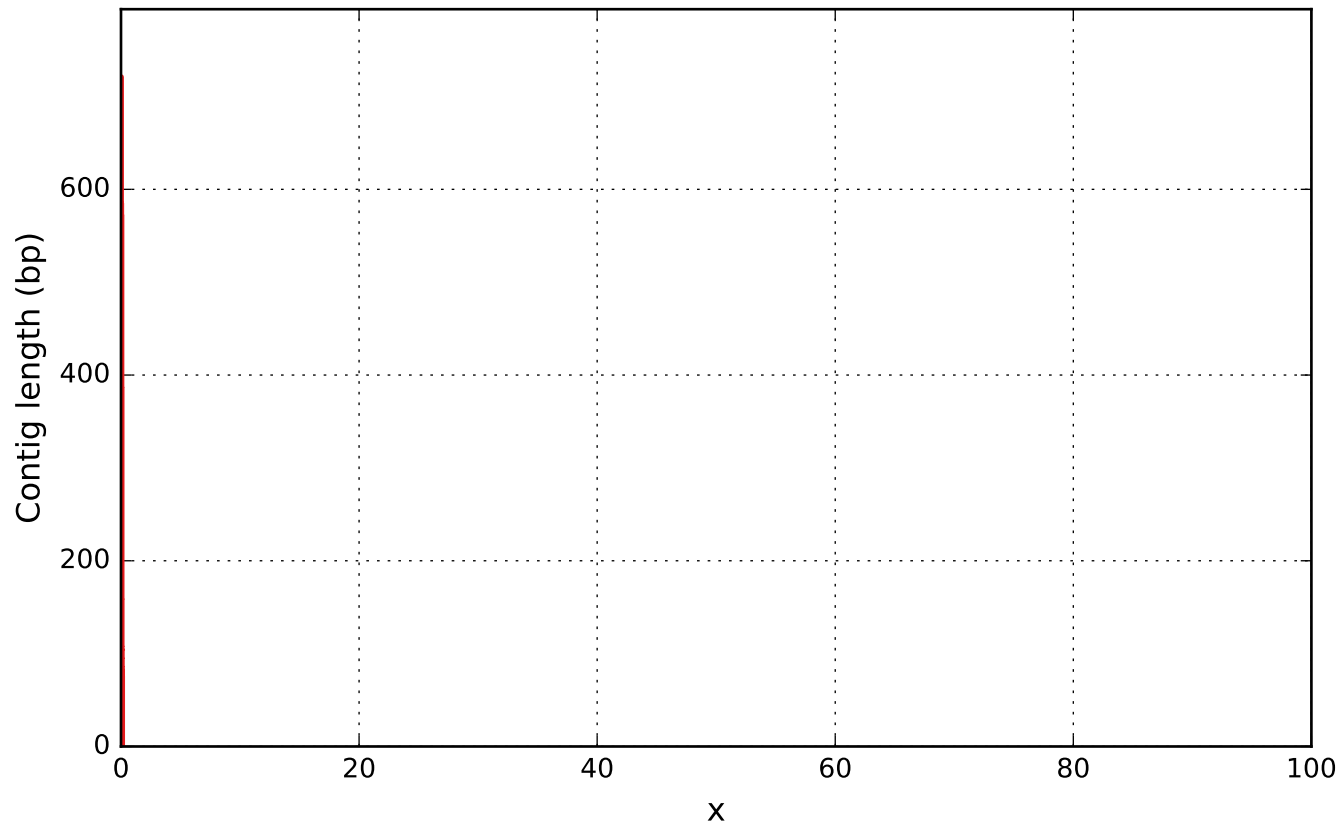
— site_D3_DNA.final.contigs - - Reference

NAx



— site_D3_DNA.final.contigs

NGAx



— site_D3_DNA.final.contigs