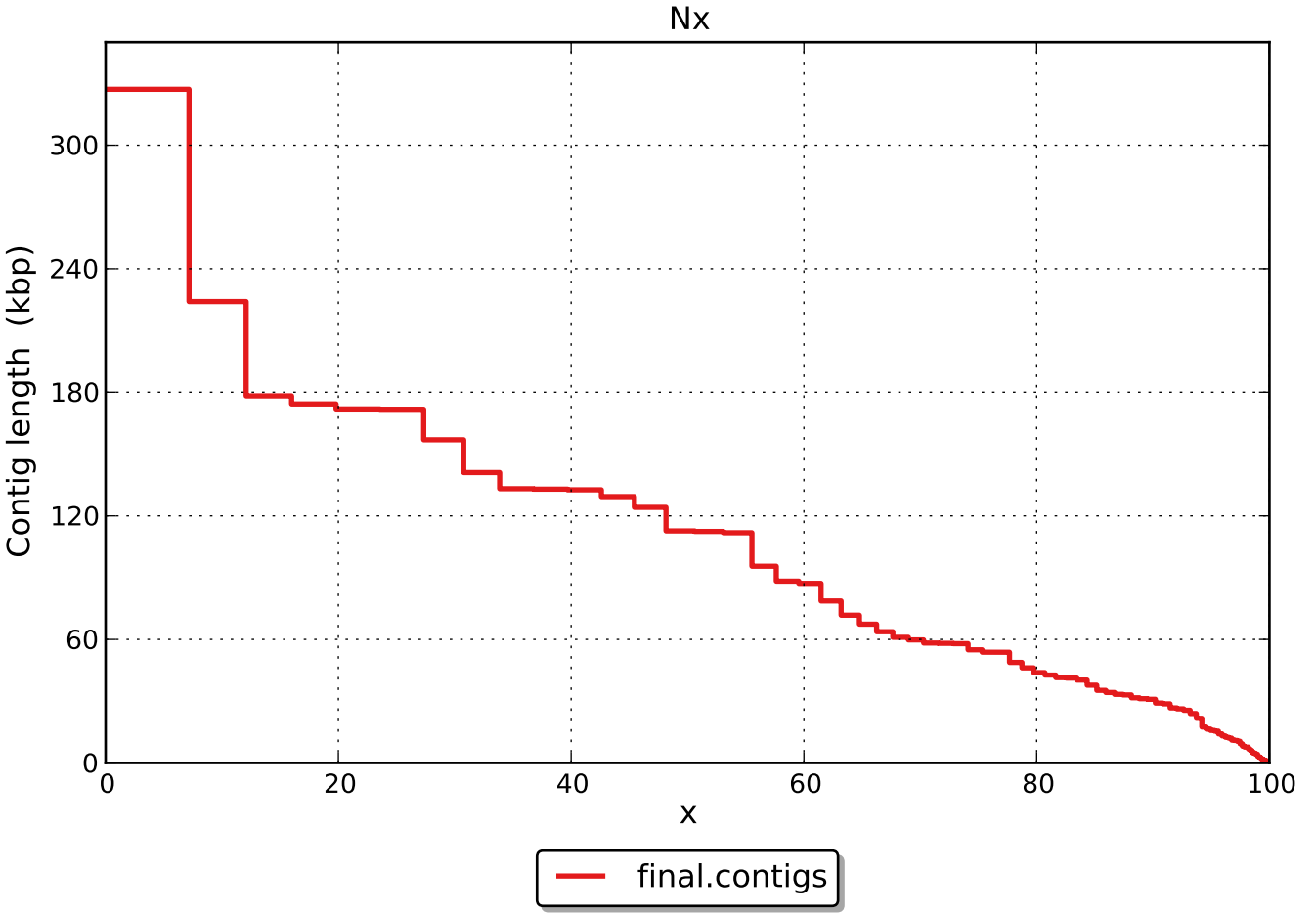
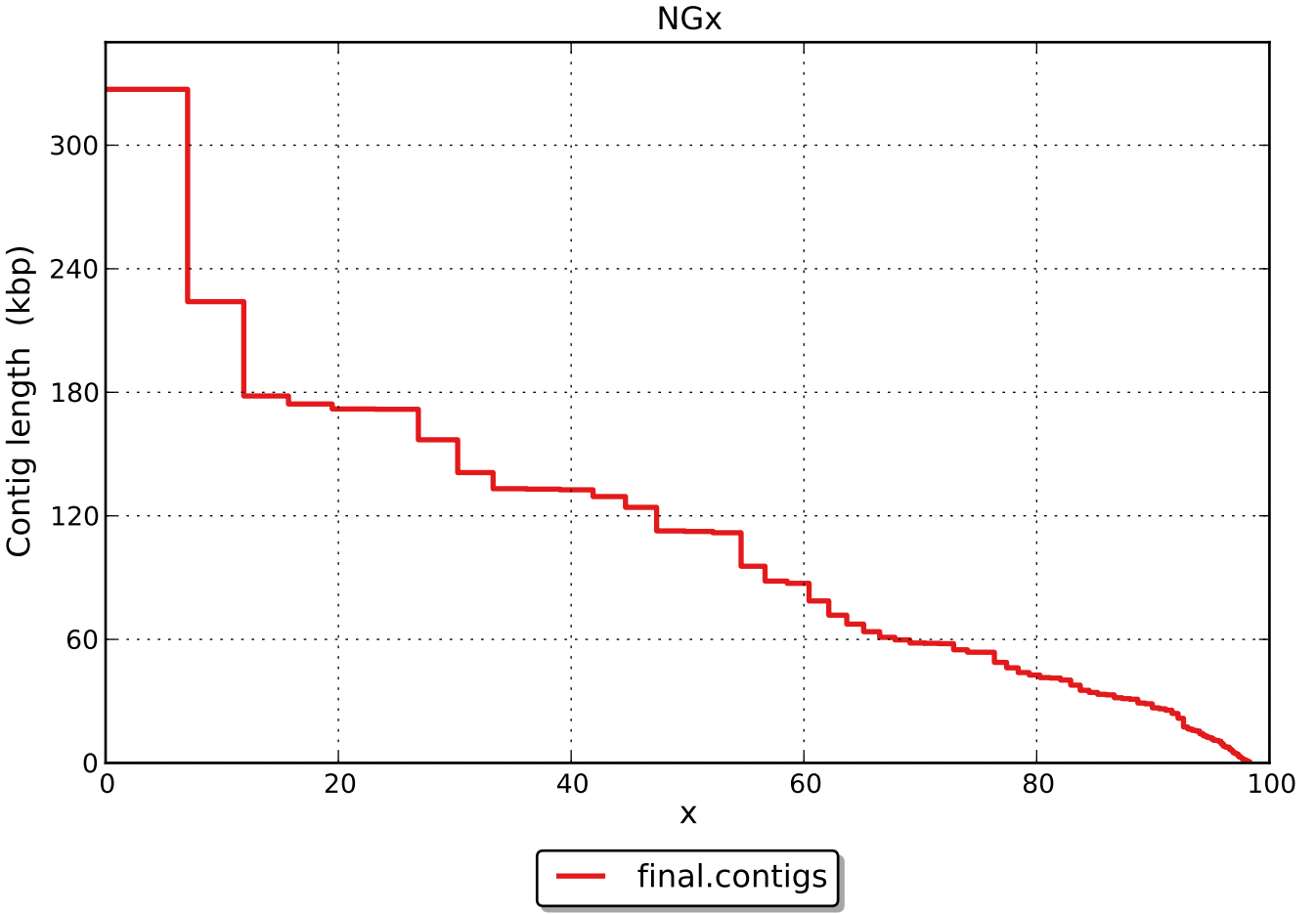
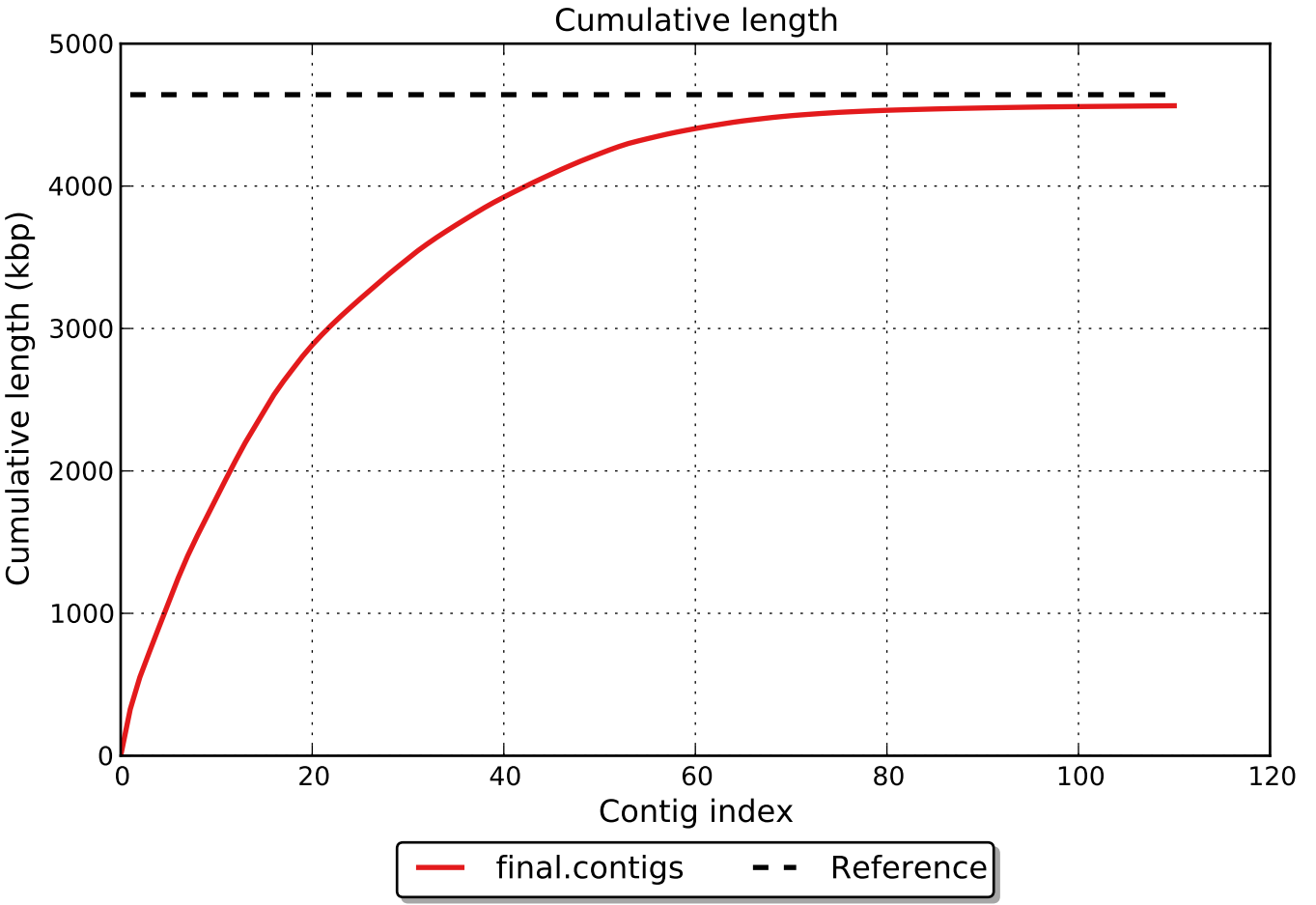
Report

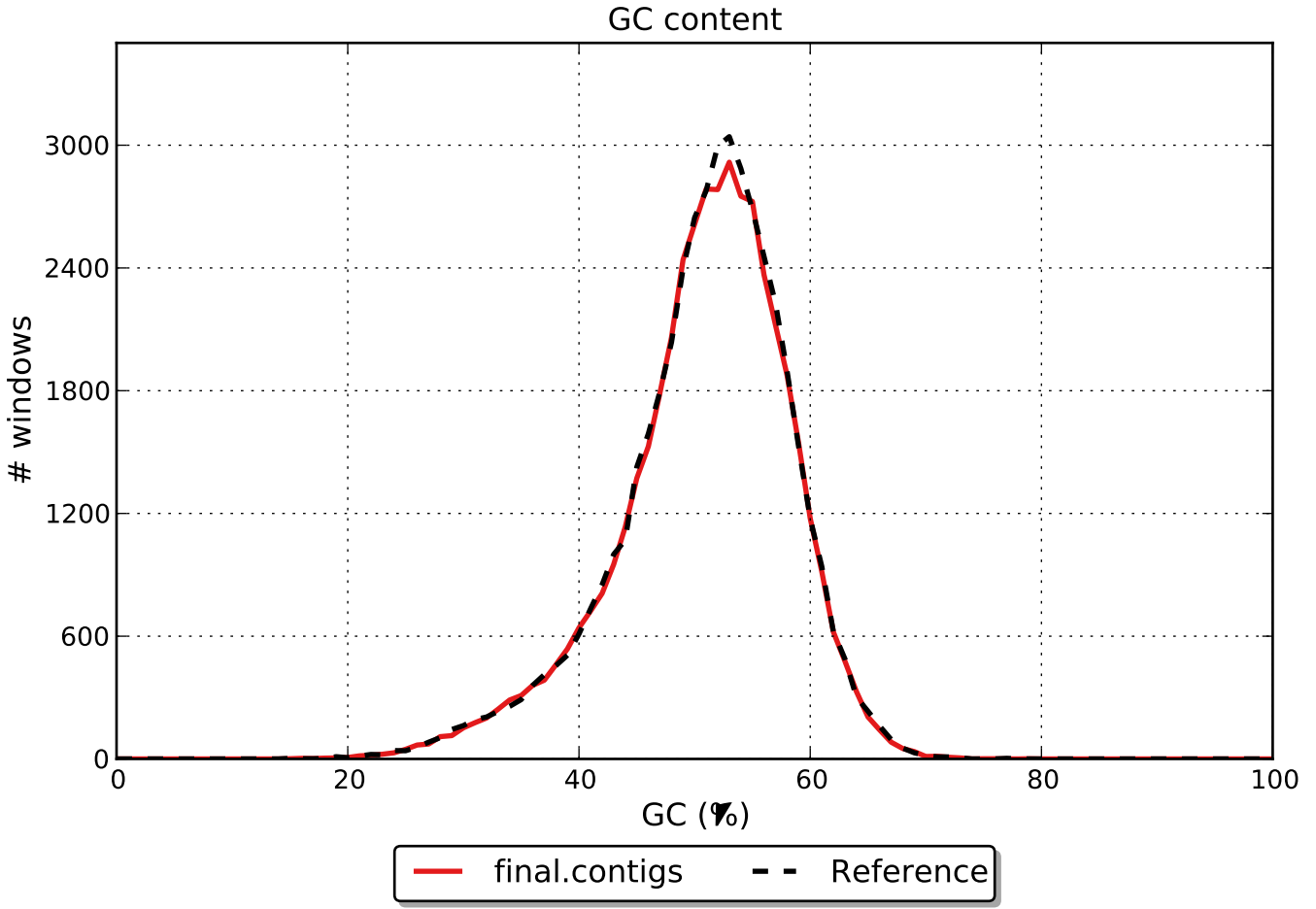
	final.contigs
# contigs (>= 0 bp)	136
# contigs (>= 1000 bp)	96
# contigs (>= 5000 bp)	71
# contigs (>= 10000 bp)	64
# contigs (>= 25000 bp)	51
# contigs (>= 50000 bp)	31
Total length (>= 0 bp)	4572774
Total length (>= 1000 bp)	4555229
Total length (>= 5000 bp)	4499621
Total length (>= 10000 bp)	4448450
Total length (>= 25000 bp)	4253085
Total length (>= 50000 bp)	3544631
# contigs	110
Largest contig	327142
Total length	4563914
Reference length	4641652
GC (‰)	50.75
Reference GC (‰)	50.79
N50	112683
NG50	112428
N75	54949
NG75	53788
L50	14
LG50	15
L75	29
LG75	30
# N's per 100 kbp	0.00
NGA50	-

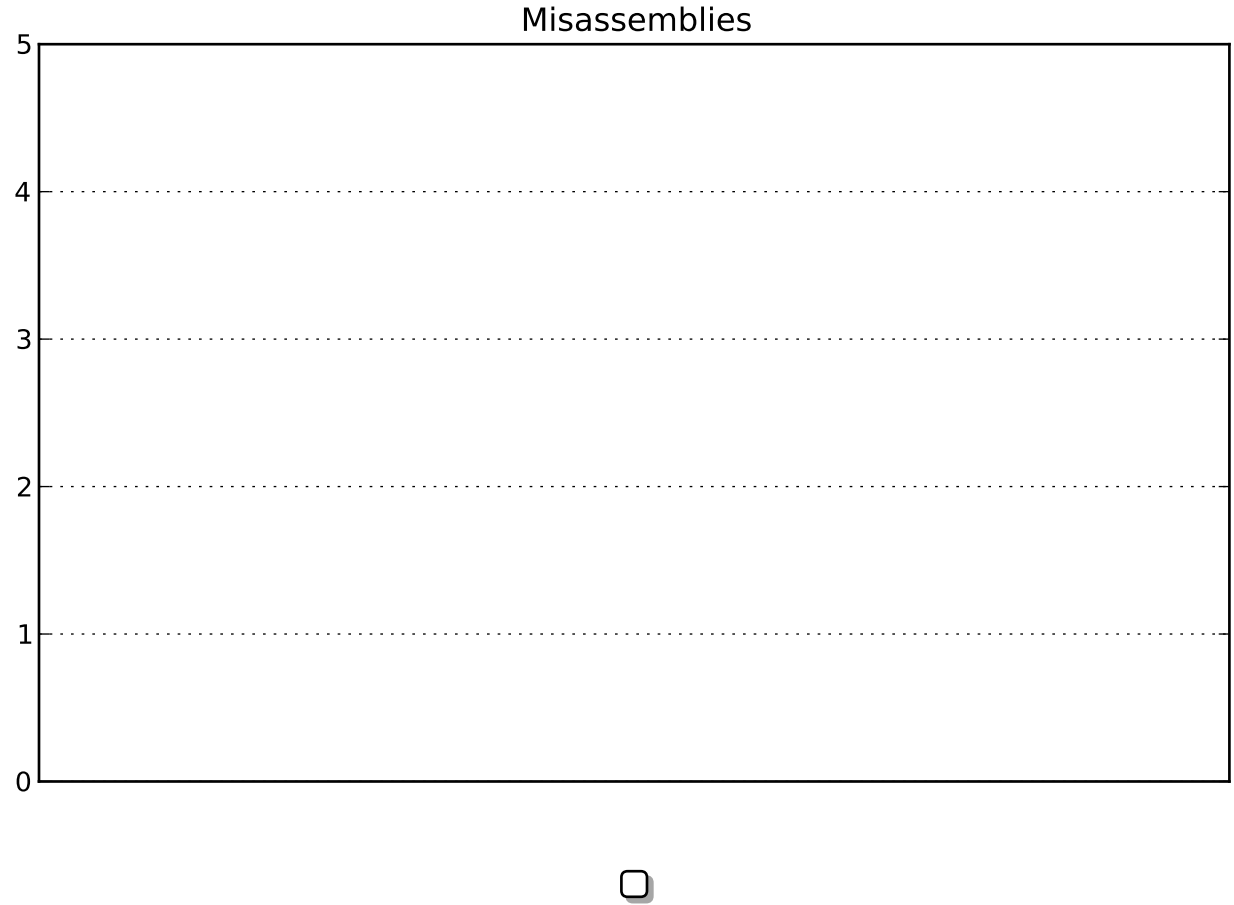
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).


Nx
Contig length (kbp)
300
240
180
120
60
0
0
20
40
60
80
100
x
final.contigs


NGx
Contig length (kbp)
300
240
180
120
60
0
0
20
40
60
80
100
x
final.contigs


Cumulative length
Cumulative length (kbp)
5000
4000
3000
2000
1000
0
0
20
40
60
80
100
120
Contig index
final.contigs
Reference


GC content
windows
GC (%)
0
600
1200
1800
2400
3000
0
20
40
60
80
100
final.contigs
Reference


Misassemblies
5
4
3
2
1
0