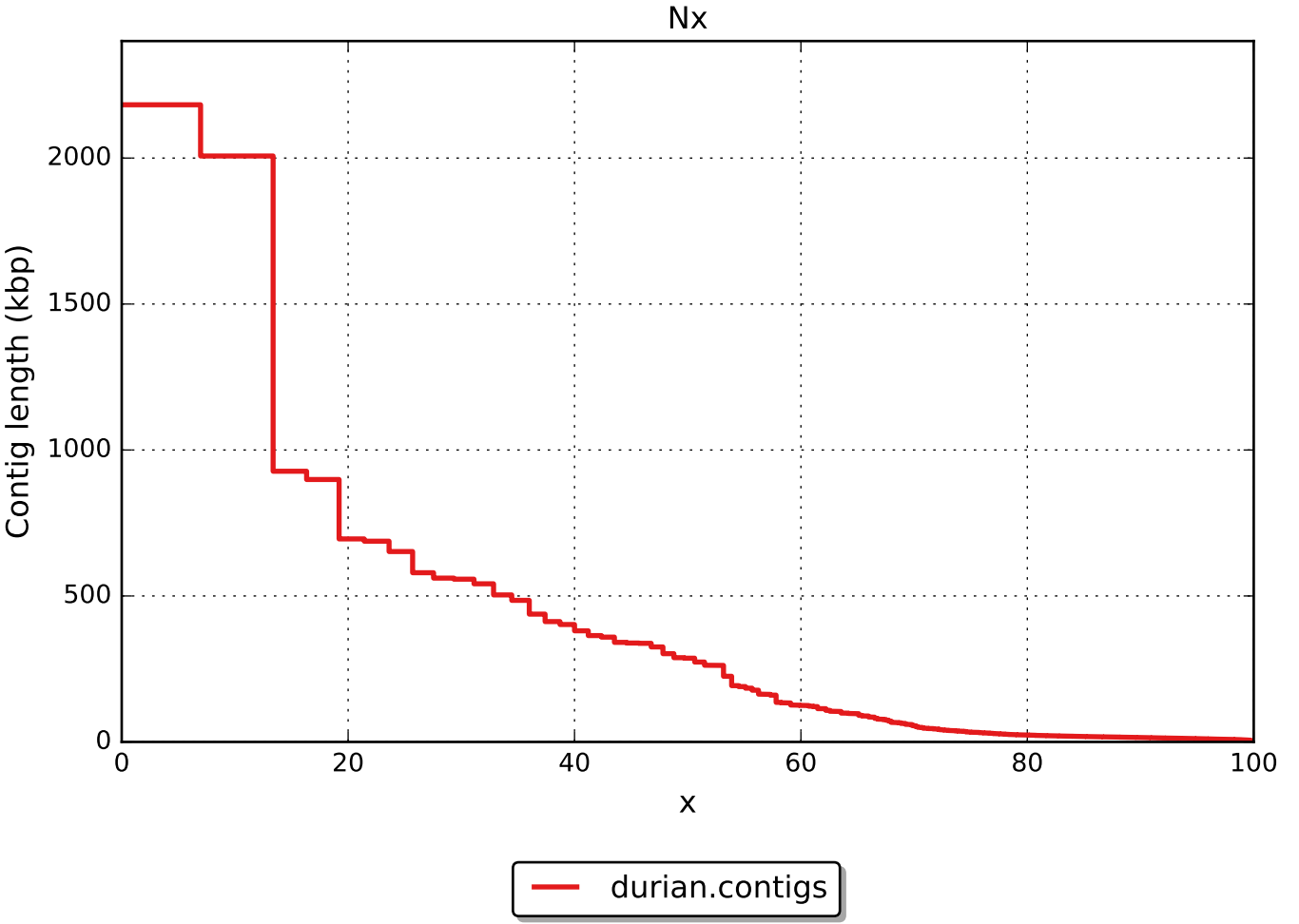
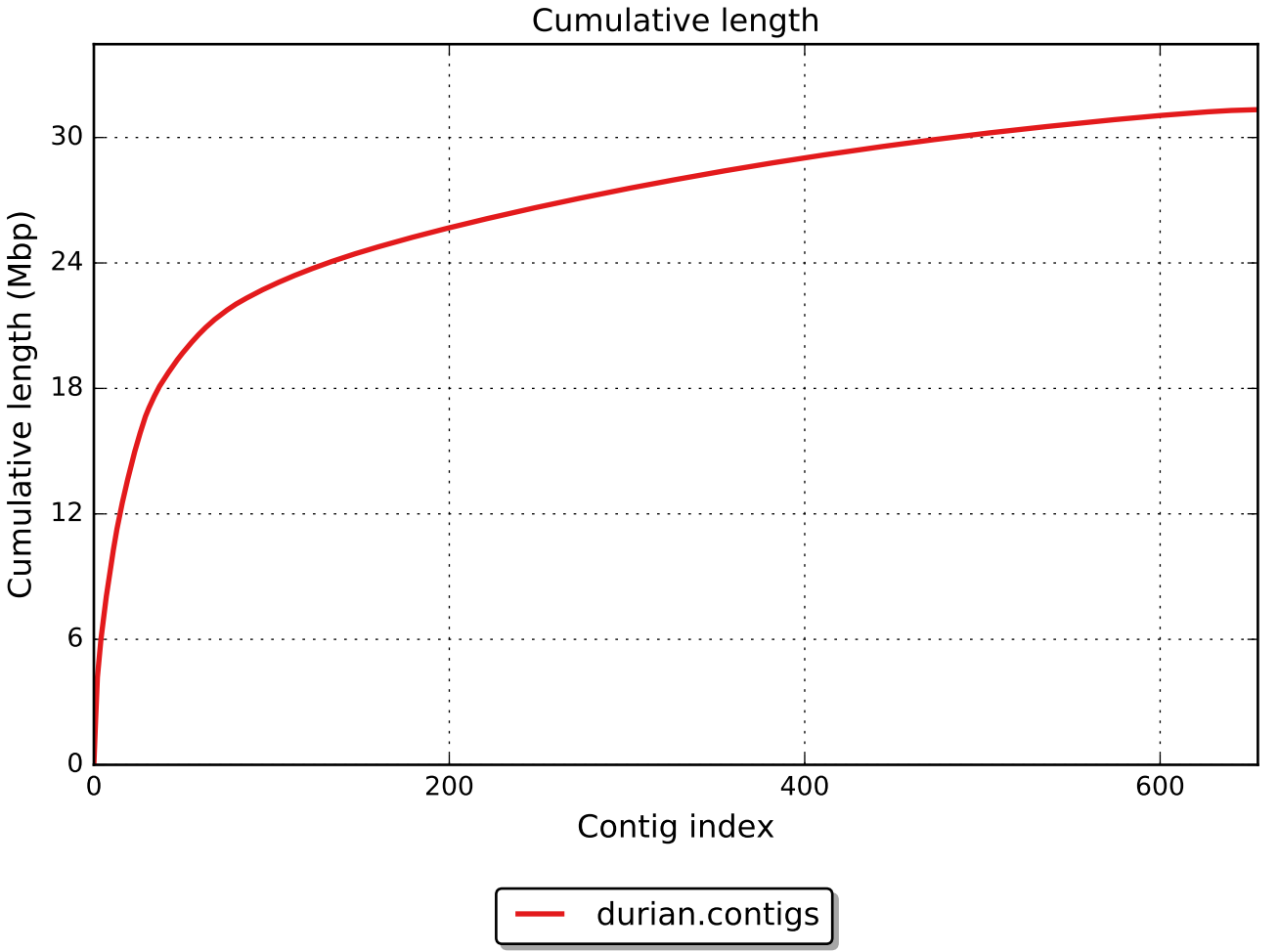
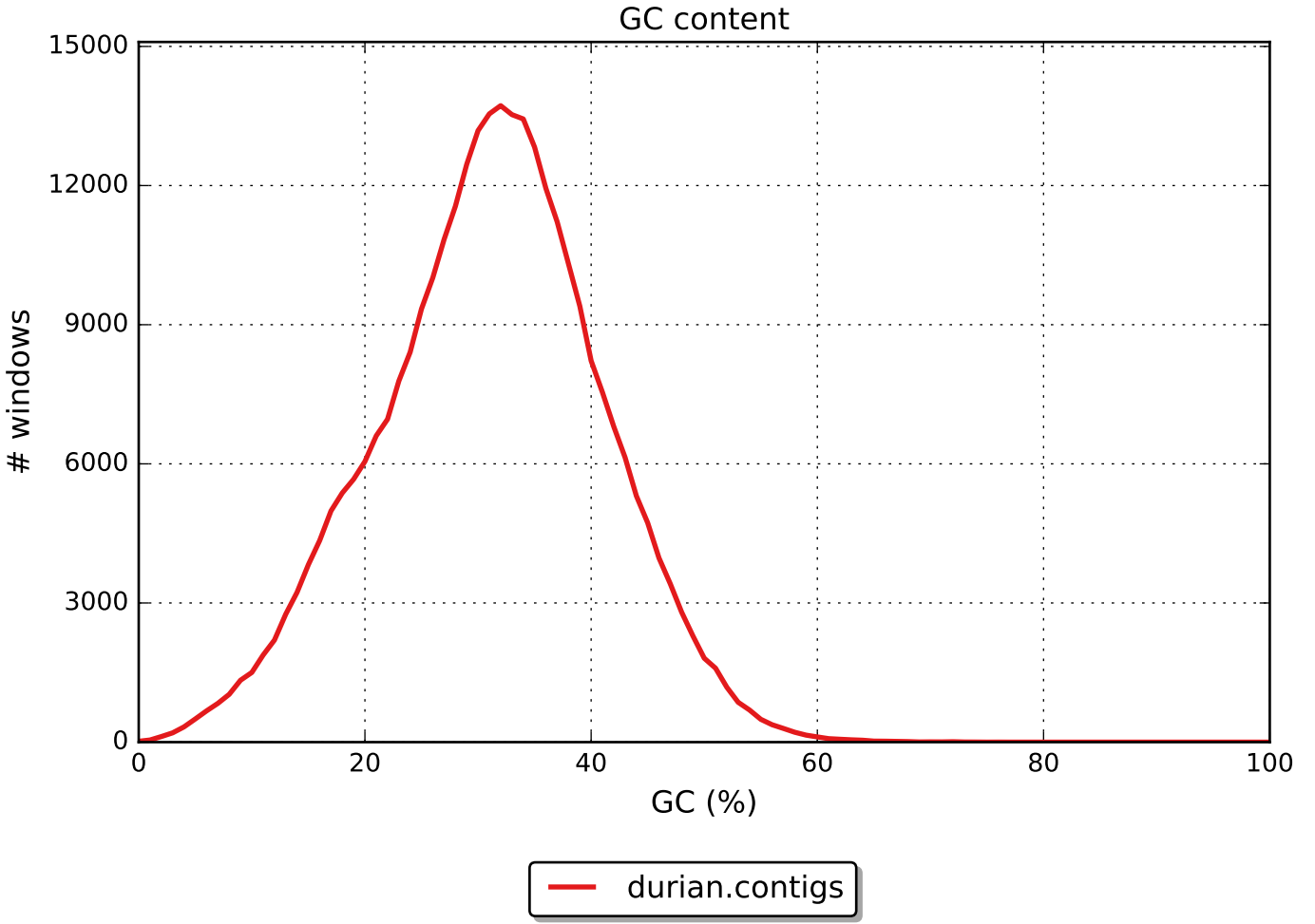
Report

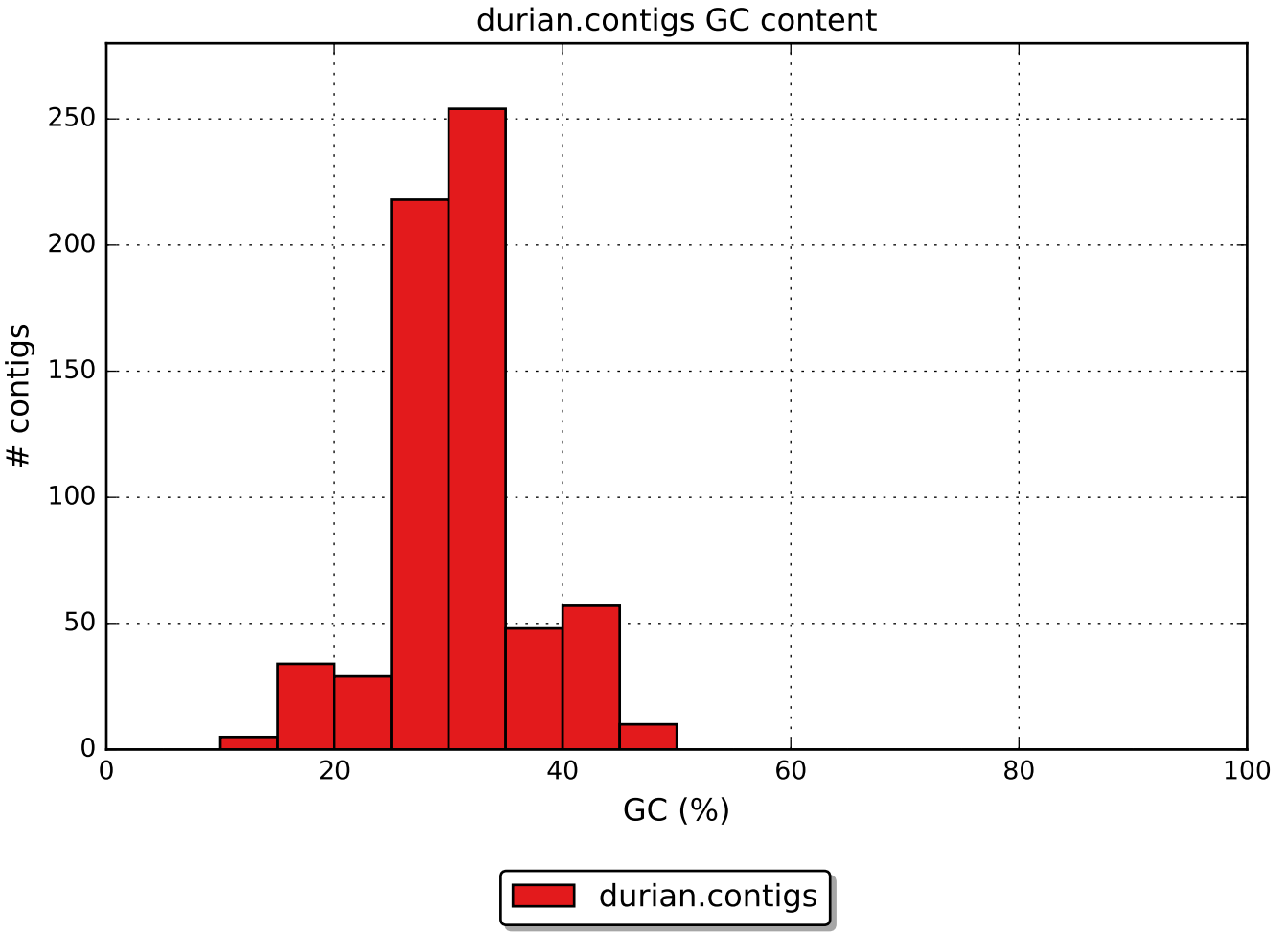
	durian.contigs
# contigs (>= 0 bp)	655
# contigs (>= 1000 bp)	655
# contigs (>= 5000 bp)	634
# contigs (>= 10000 bp)	497
# contigs (>= 25000 bp)	157
# contigs (>= 50000 bp)	81
Total length (>= 0 bp)	31329483
Total length (>= 1000 bp)	31329483
Total length (>= 5000 bp)	31267062
Total length (>= 10000 bp)	30151981
Total length (>= 25000 bp)	24695069
Total length (>= 50000 bp)	22082948
# contigs	655
Largest contig	2182527
Total length	31329483
GC (%)	31.03
N50	286878
N75	33649
L50	26
L75	116
# N's per 100 kbp	0.00

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)
2000
1500
1000
500
0
0
20
40
60
80
100
x
durian.contigs


Cumulative length
Cumulative length (Mbp)
0
6
12
18
24
30
0
200
400
600
Contig index
durian.contigs


GC content
15000
12000
9000
6000
3000
0
windows
0
20
40
60
80
100
GC (%)
durian.contigs


durian.contigs GC content
contigs
GC (%)
0
50
100
150
200
250
0
20
40
60
80
100
durian.contigs