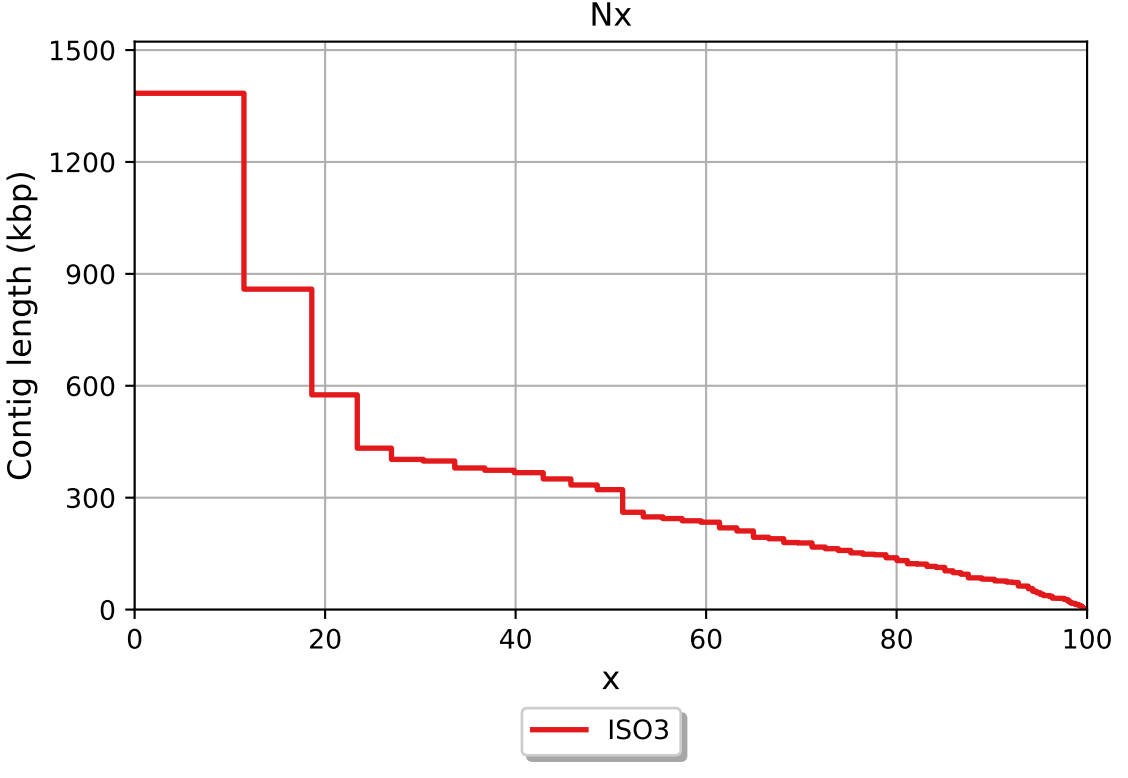
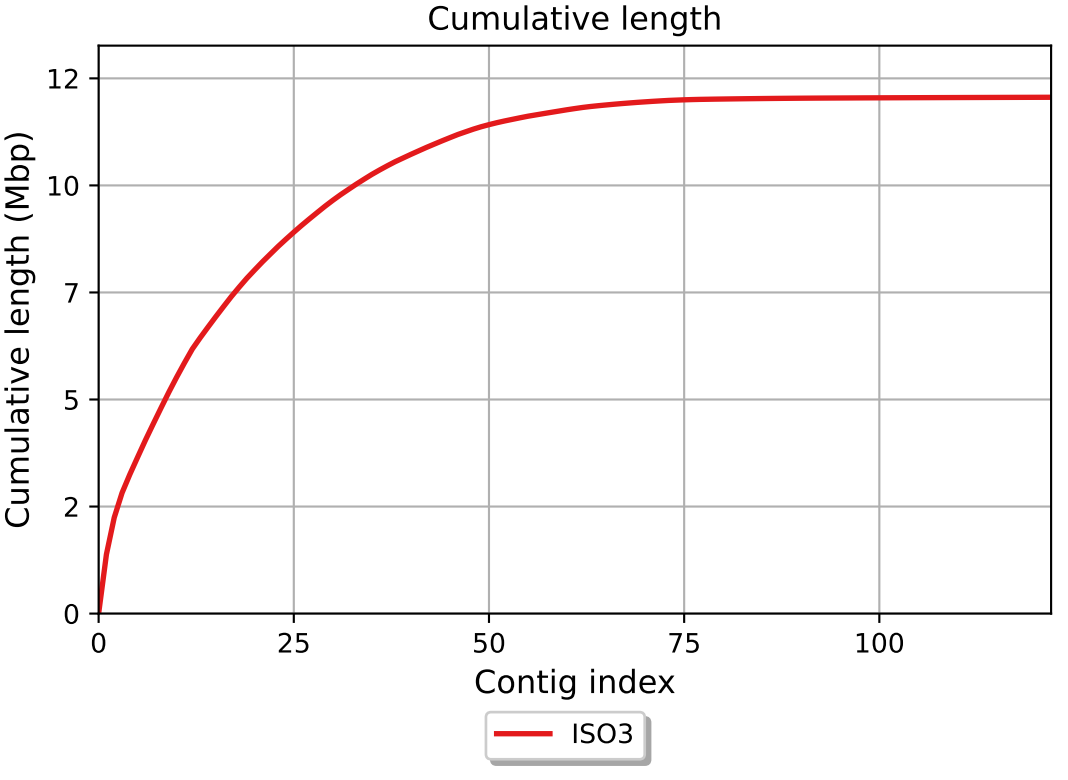
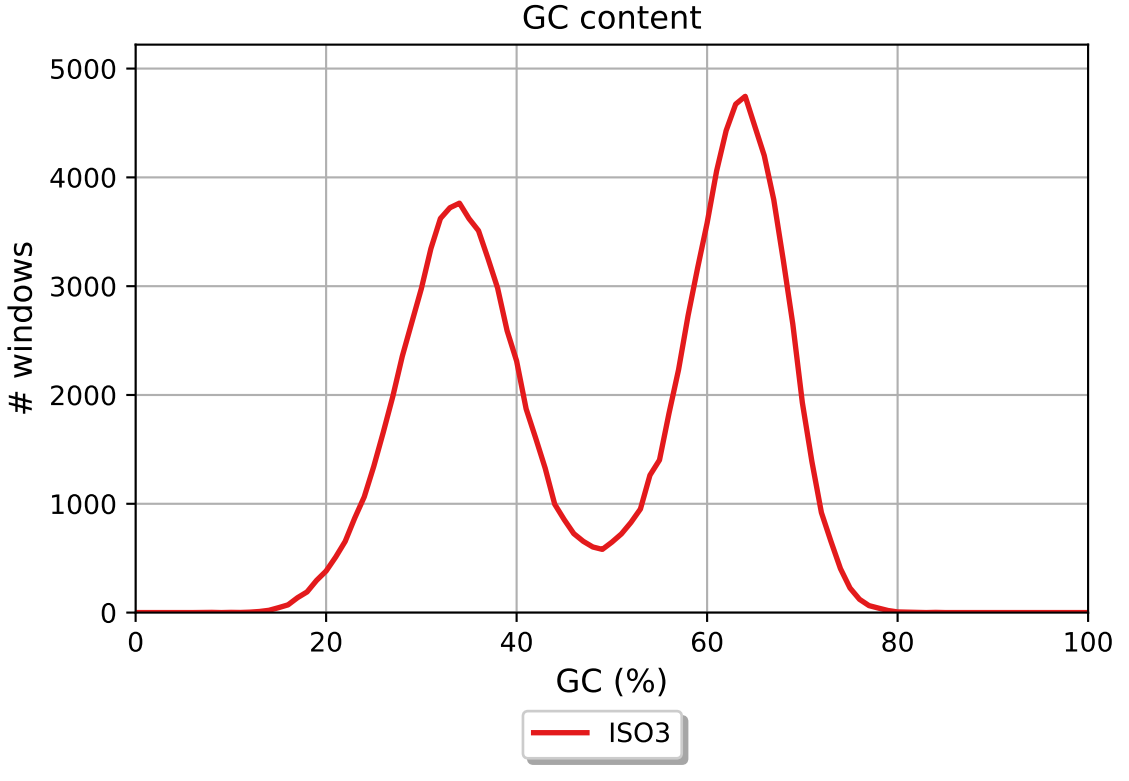
Report

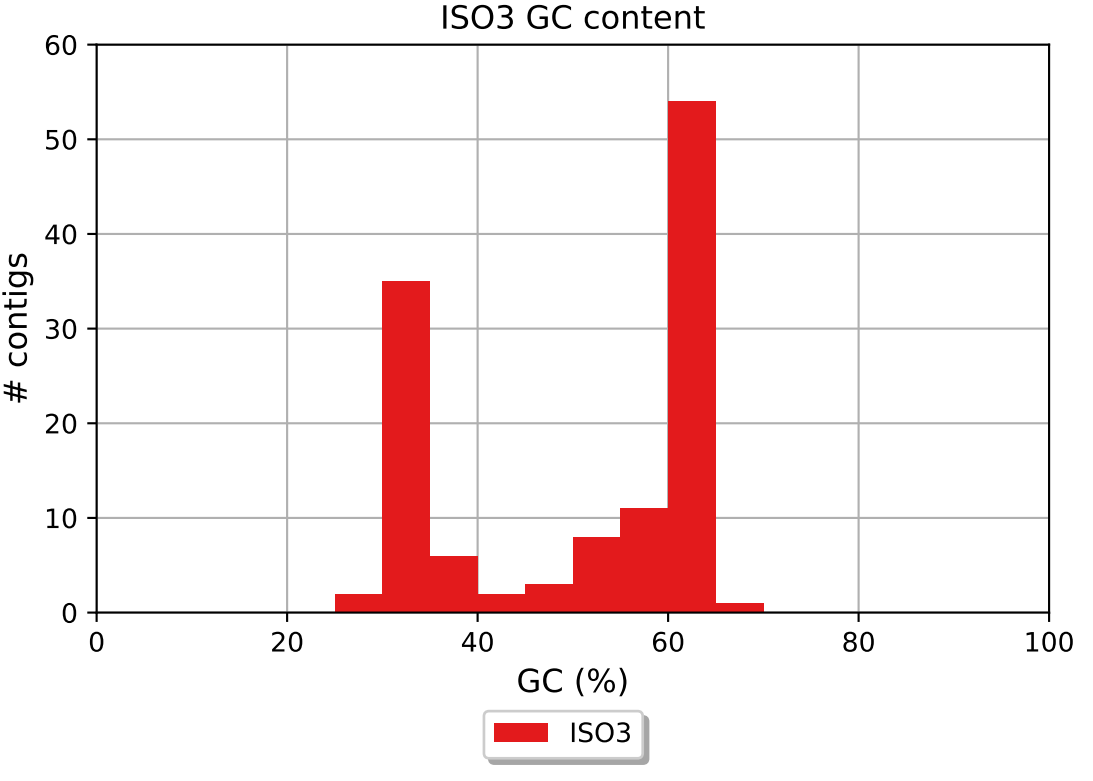
	ISO3
# contigs (>= 0 bp)	1353
# contigs (>= 1000 bp)	92
# contigs (>= 5000 bp)	76
# contigs (>= 10000 bp)	73
# contigs (>= 25000 bp)	62
# contigs (>= 50000 bp)	49
Total length (>= 0 bp)	12359559
Total length (>= 1000 bp)	12039067
Total length (>= 5000 bp)	12004732
Total length (>= 10000 bp)	11984822
Total length (>= 25000 bp)	11820877
Total length (>= 50000 bp)	11370064
# contigs	122
Largest contig	1384174
Total length	12058572
GC (%)	48.67
N50	321527
N90	81153
auN	425417.1
L50	12
L90	42
# N's per 100 kbp	0.00

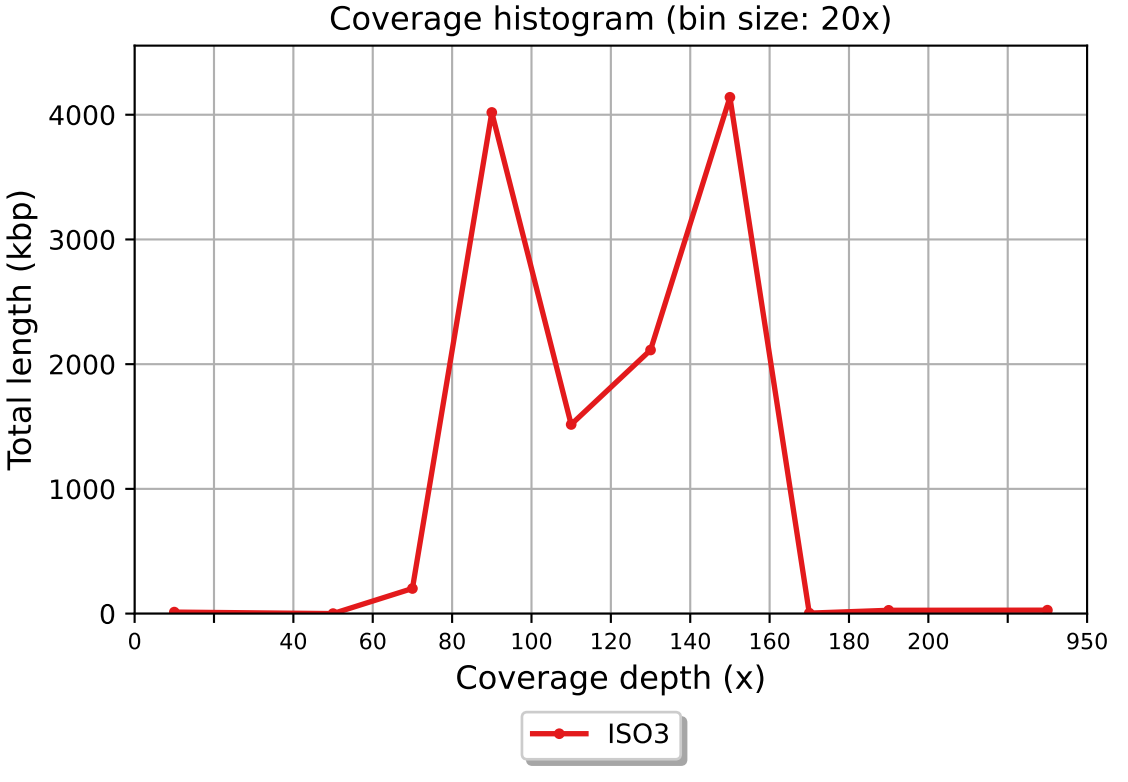
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

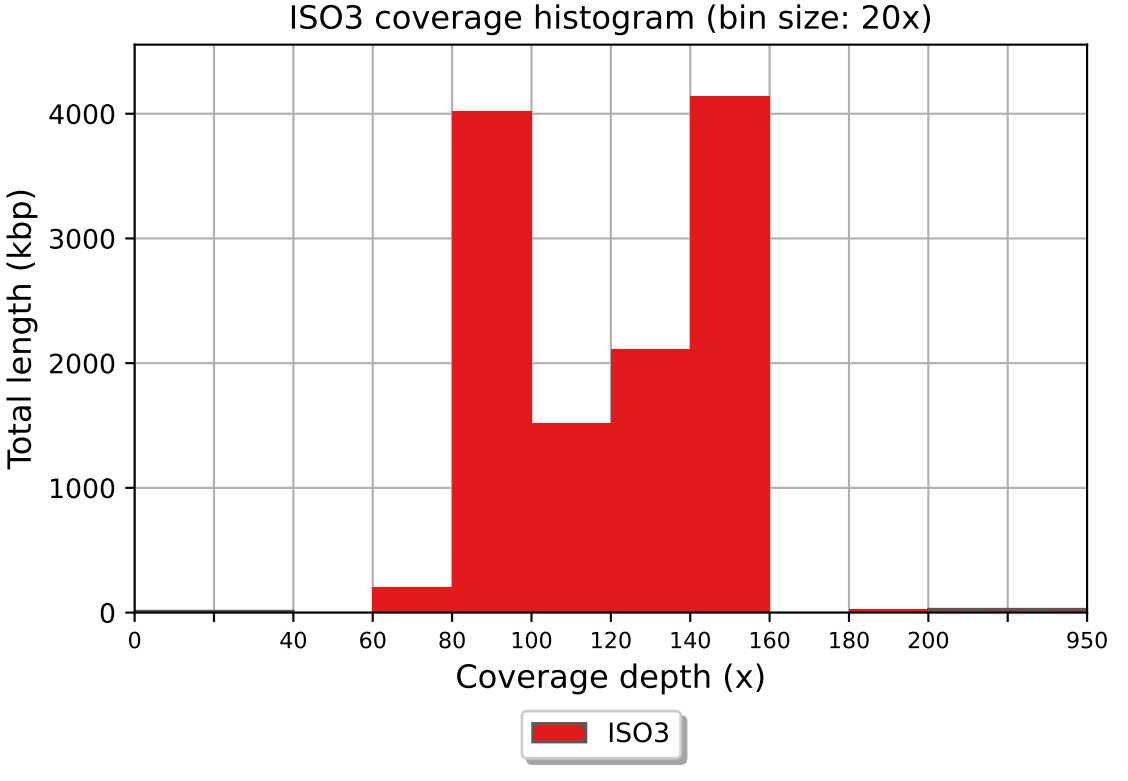

Nx
1500
1200
900
600
300
0
Contig length (kbp)
0
20
40
60
80
100
x
ISO3


Cumulative length
Cumulative length (Mbp)
12
10
7
5
2
0
0
25
50
75
100
Contig index
ISO3


GC content
5000
4000
3000
2000
1000
0
windows
0
20
40
60
80
100
GC (%)
ISO3


ISO3 GC content
contigs
GC (%)
ISO3
0
10
20
30
40
50
60
0
20
40
60
80
100


Coverage histogram (bin size: 20x)
Total length (kbp)
4000
3000
2000
1000
0
0
40
60
80
100
120
140
160
180
200
950
Coverage depth (x)
ISO3


ISO3 coverage histogram (bin size: 20x)
Total length (kbp)
0
1000
2000
3000
4000
0
40
60
80
100
120
140
160
180
200
950
Coverage depth (x)
ISO3