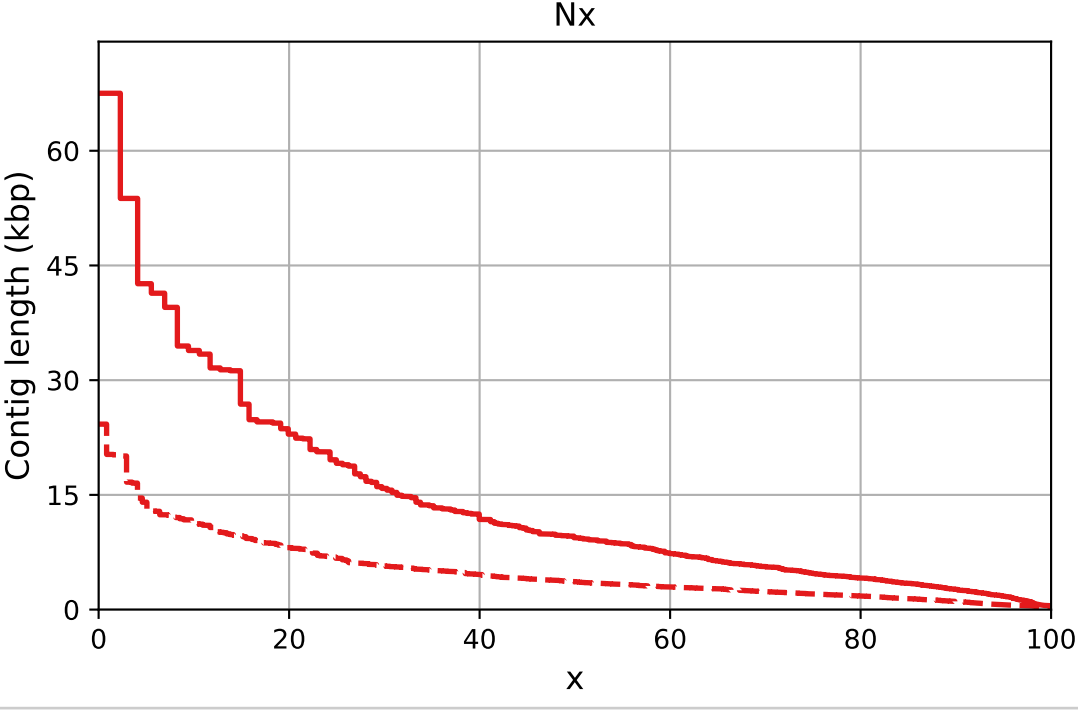
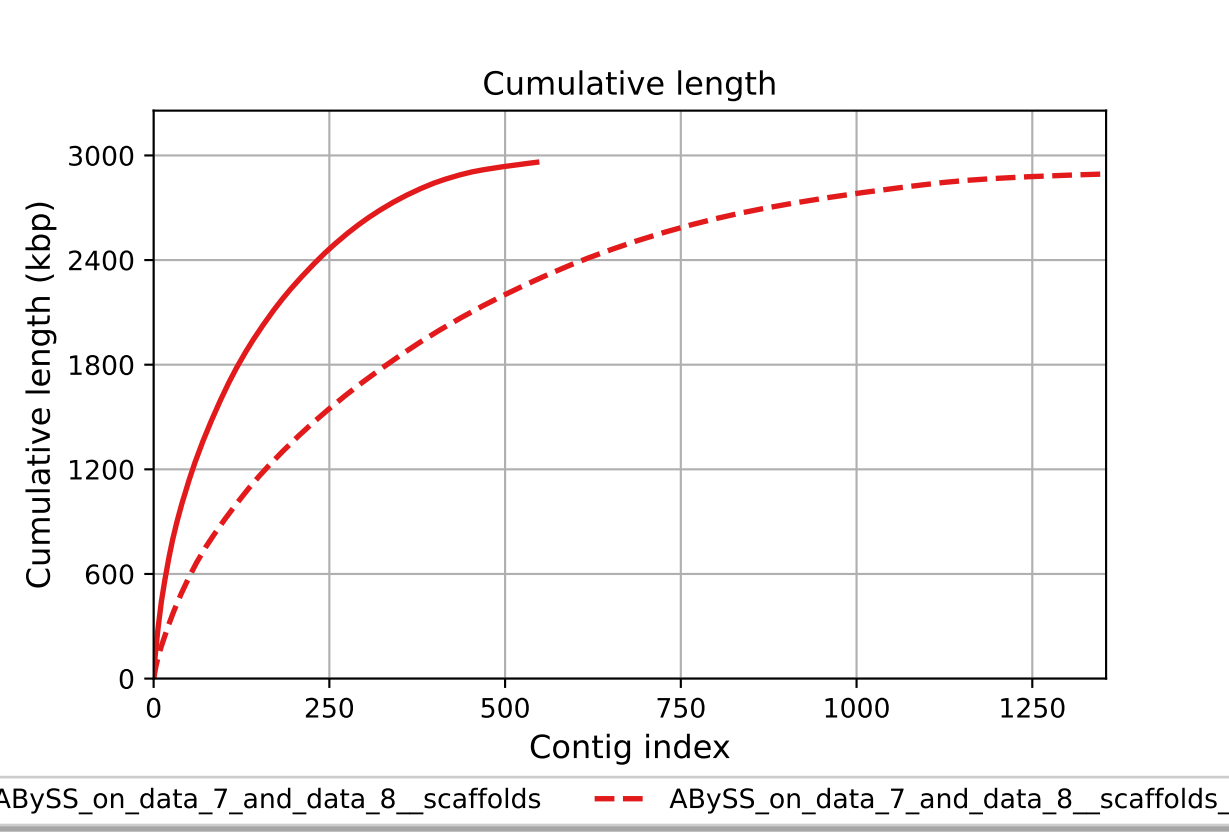
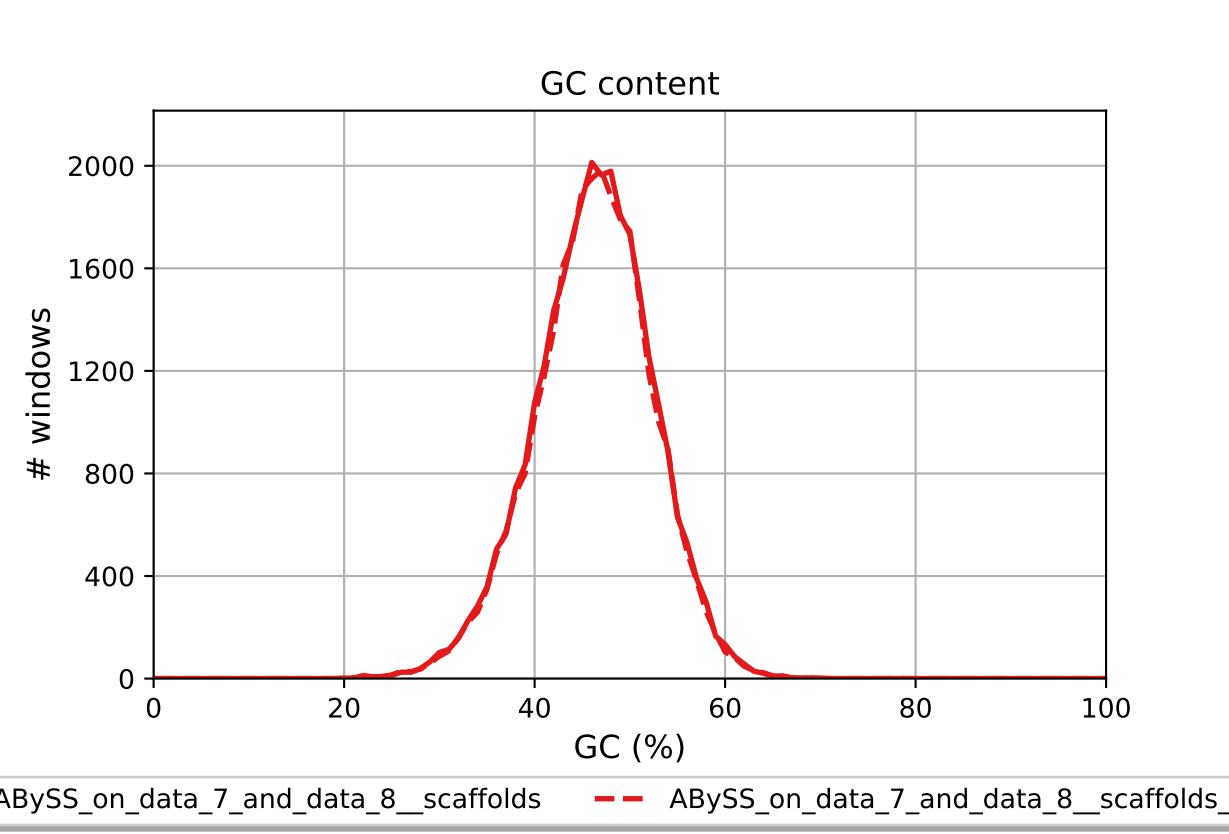
Report

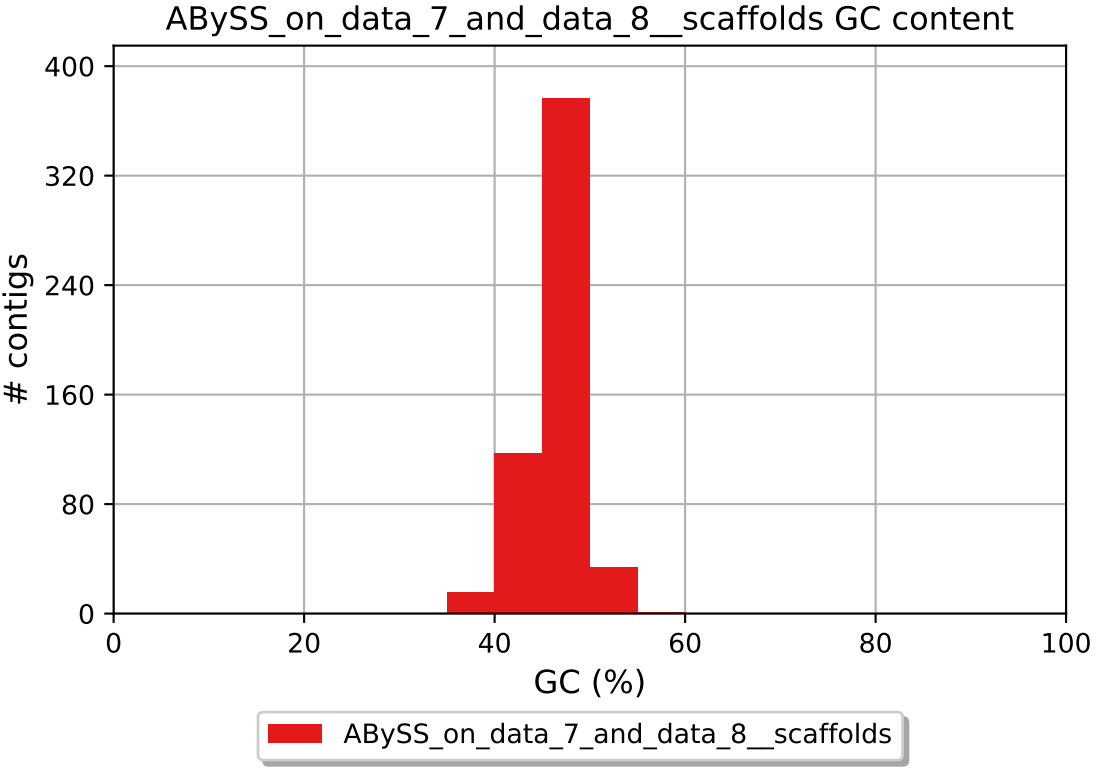
	ABySS_on_data_7_and_data_8__scaffolds	ABySS_on_data_7_and_data_8__scaffolds_broken
# contigs (>= 0 bp)	33515	-
# contigs (>= 1000 bp)	445	789
Total length (>= 0 bp)	7885312	-
Total length (>= 1000 bp)	2898376	2627138
# contigs	545	1355
Largest contig	67518	24250
Total length	2960830	2893639
GC (%)	46.18	46.16
N50	9401	3646
N90	2660	1067
auN	14533.8	5134.8
L50	83	222
L90	314	767
# N's per 100 kbp	1545.01	4.25

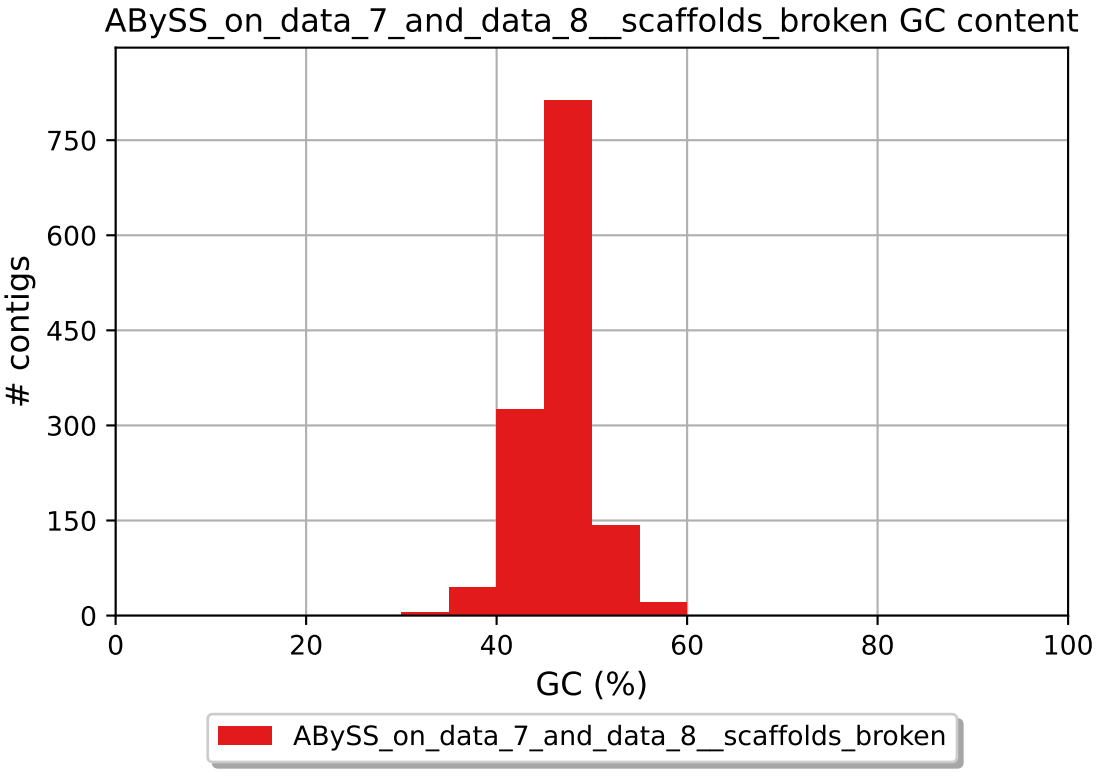
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).


Nx
Contig length (kbp)
0
15
30
45
60
0
20
40
60
80
100
x
ABySS_on_data_7_and_data_8__scaffolds
ABySS_on_data_7_and_data_8__scaffolds_


Cumulative length
Cumulative length (kbp)
3000
2400
1800
1200
600
0
0
250
500
750
1000
1250
Contig index
ABySS_on_data_7_and_data_8__scaffolds
ABySS_on_data_7_and_data_8__scaffolds_


GC content
windows
2000
1600
1200
800
400
0
0
20
40
60
80
100
GC (%)
ABySS_on_data_7_and_data_8__scaffolds
ABySS_on_data_7_and_data_8__scaffolds_


ABySS_on_data_7_and_data_8__scaffolds GC content
400
320
240
160
80
0
contigs
0
20
40
60
80
100
GC (%)
ABySS_on_data_7_and_data_8__scaffolds


ABySS_on_data_7_and_data_8__scaffolds_broken GC content
contigs
0
150
300
450
600
750
0
20
40
60
80
100
GC (%)
ABySS_on_data_7_and_data_8__scaffolds_broken