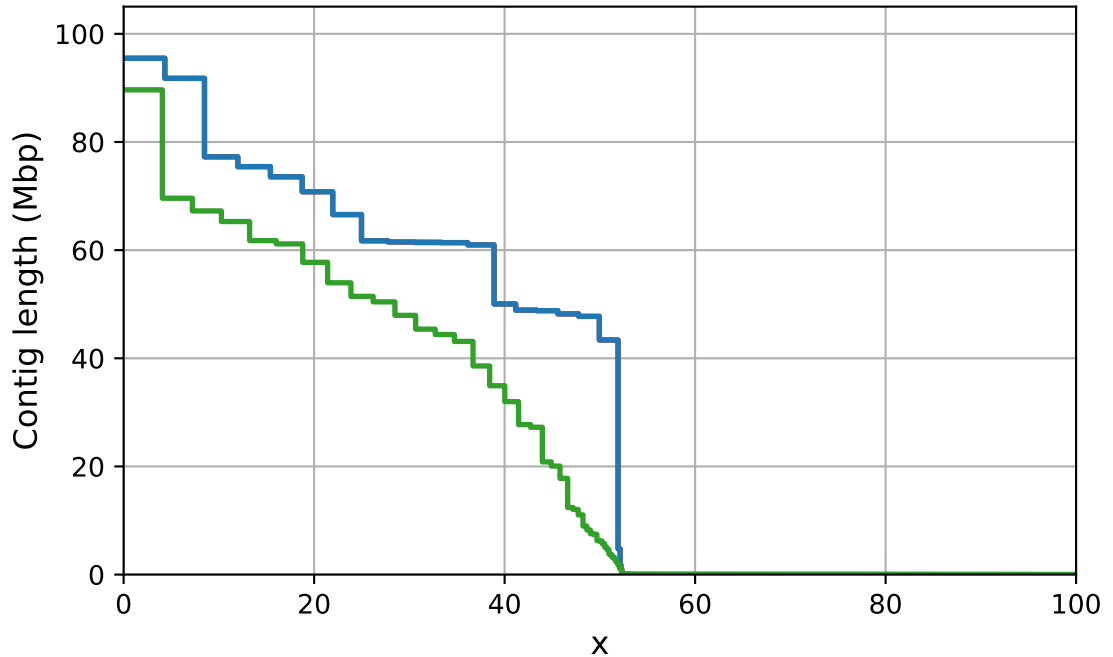


Report

	20180403_pga	20180421_pga	20180810_geo_manual
# contigs (>= 0 bp)	313623	313624	313649
# contigs (>= 1000 bp)	313623	313624	313649
# contigs (>= 5000 bp)	49051	49052	49077
# contigs (>= 10000 bp)	13988	13989	14014
# contigs (>= 25000 bp)	2001	2002	2028
# contigs (>= 50000 bp)	224	225	251
Total length (>= 0 bp)	2205690888	2205690788	2205688688
Total length (>= 1000 bp)	2205690888	2205690788	2205688688
Total length (>= 5000 bp)	1635063765	1635063665	1635061565
Total length (>= 10000 bp)	1397630776	1397630676	1397628576
Total length (>= 25000 bp)	1225799603	1225799503	1225810181
Total length (>= 50000 bp)	1166190036	1166189936	1166200614
# contigs	313623	313624	313649
Largest contig	95480635	95480635	89643857
Total length	2205690888	2205690788	2205688688
GC (%)	33.92	33.92	33.92
N50	43382739	43382739	6194822
N75	4746	4746	4746
L50	18	18	31
L75	52995	52996	53021
# N's per 100 kbp	9142.81	9142.81	9142.72

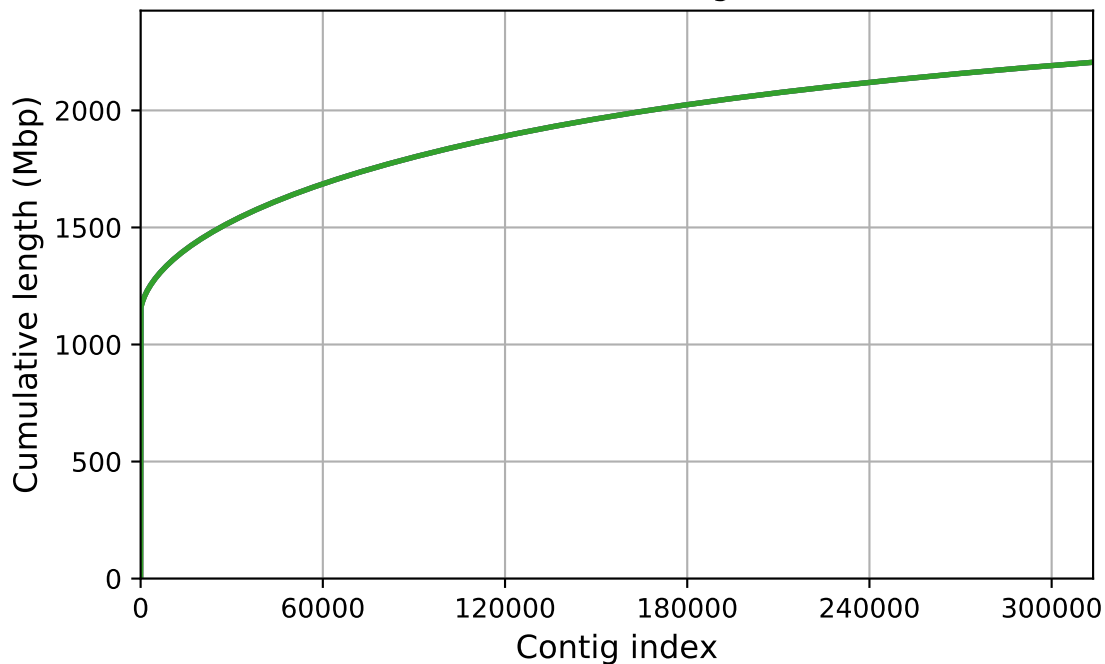
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).

Nx



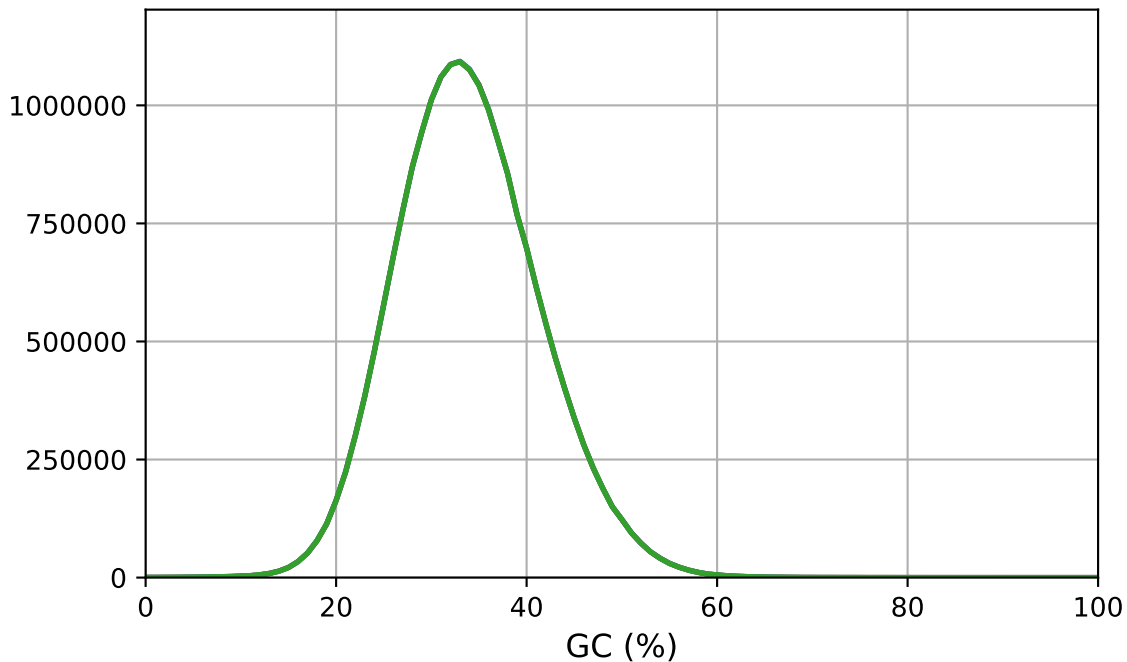
20180403_pga 20180421_pga 20180810_geo_manual

Cumulative length



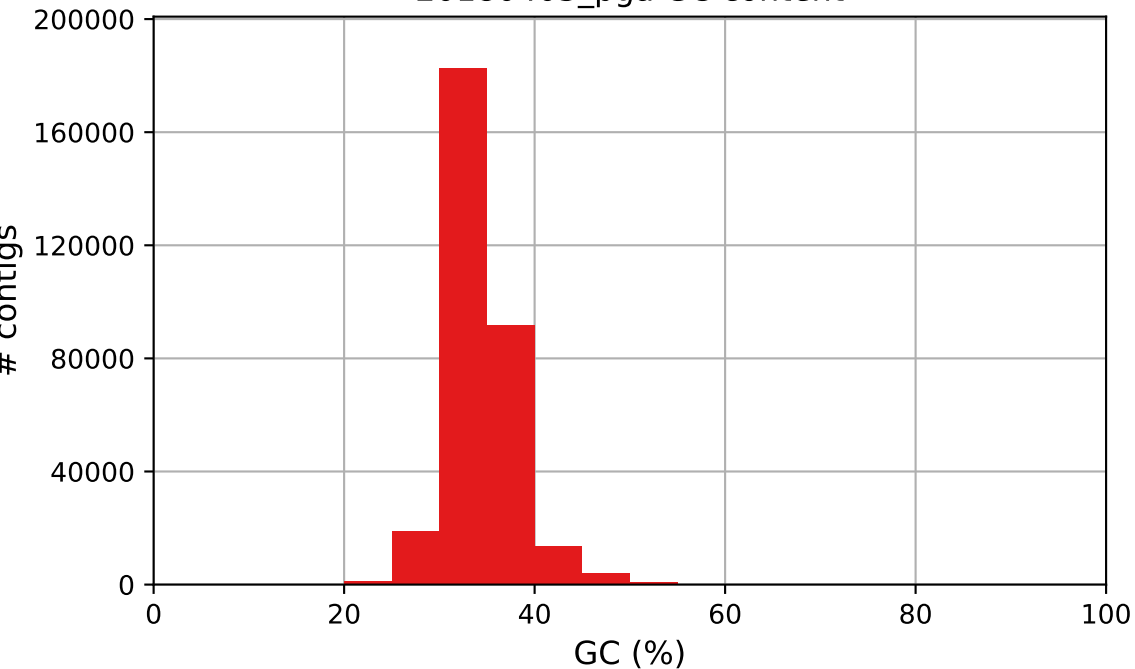
— 20180403_pga — 20180421_pga — 20180810_geo_manual

GC content



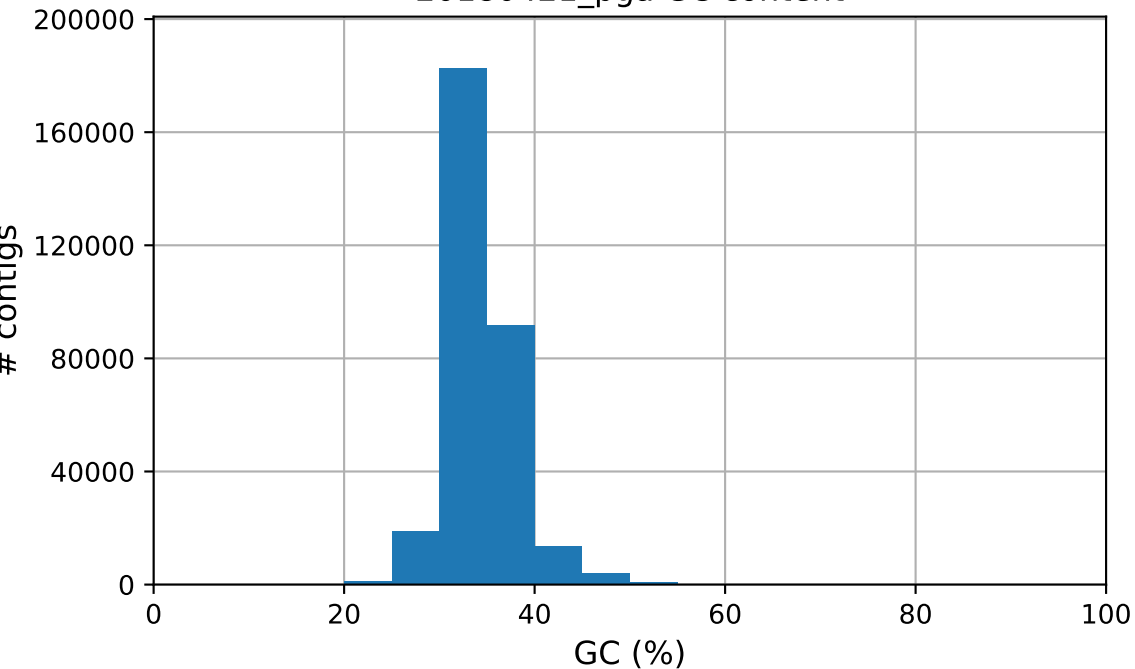
20180403_pga 20180421_pga 20180810_geo_manual

20180403_pga GC content



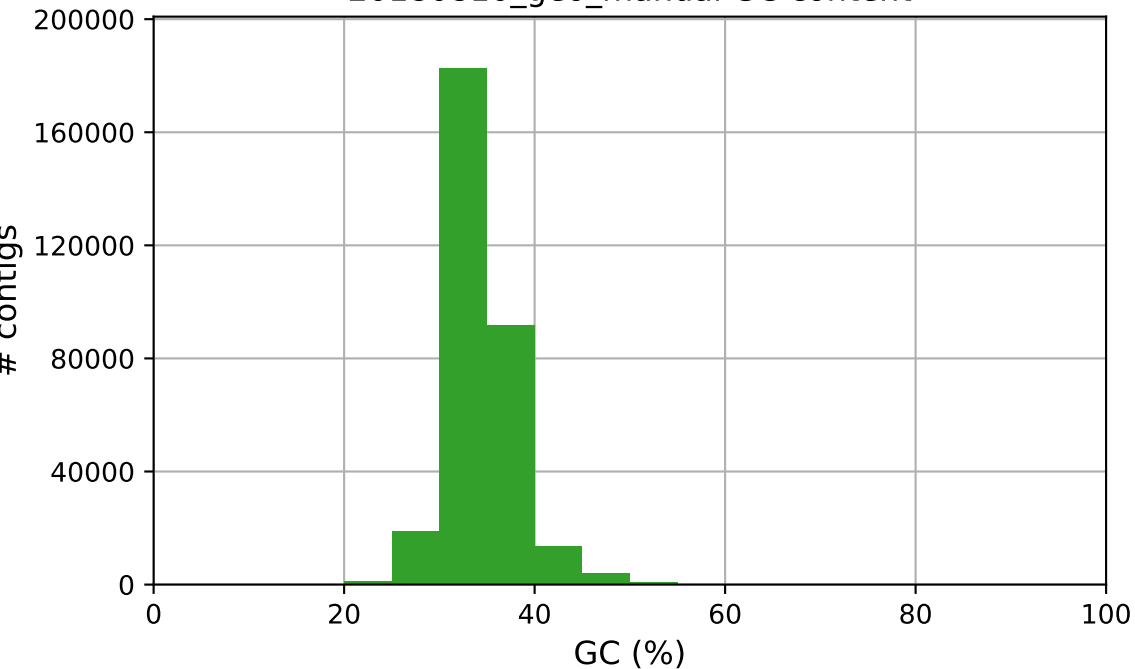
20180403_pga

20180421_pga GC content



20180421_pga

20180810_geo_manual GC content



20180810_geo_manual