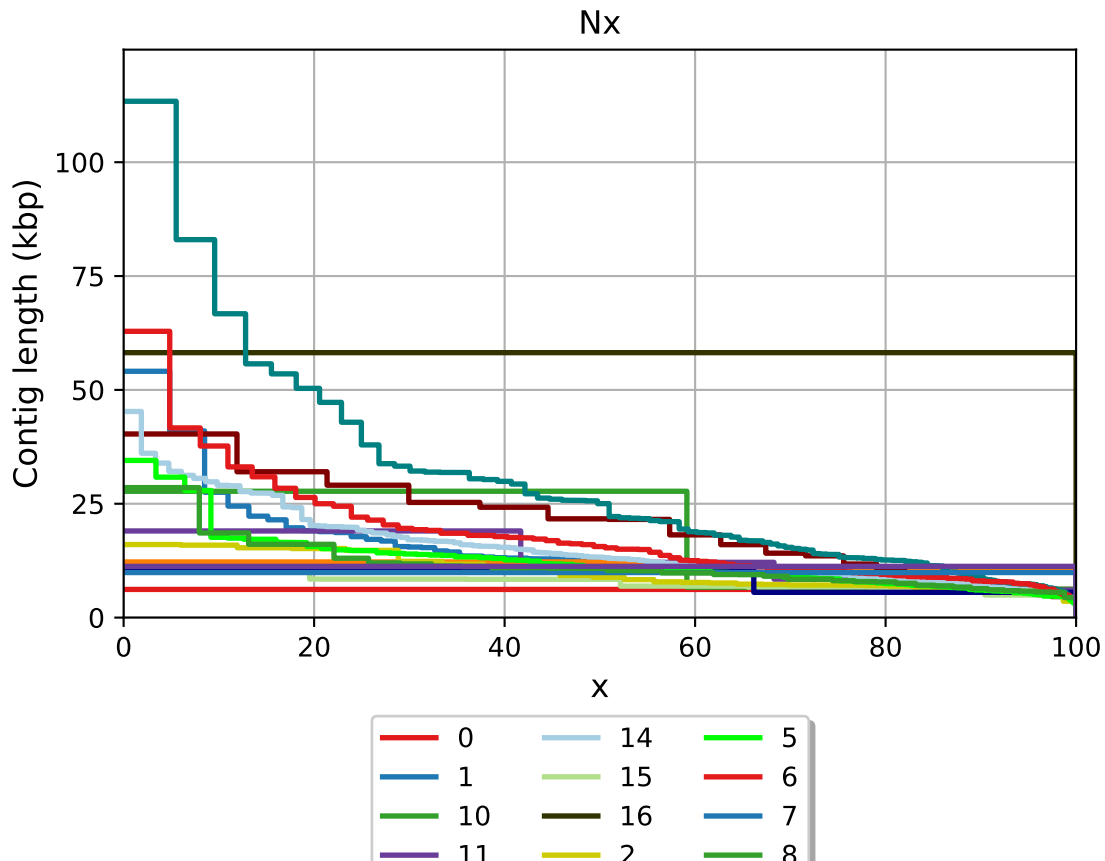


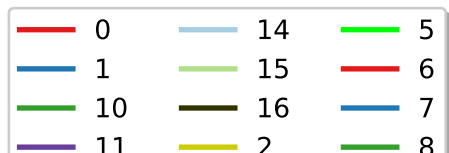
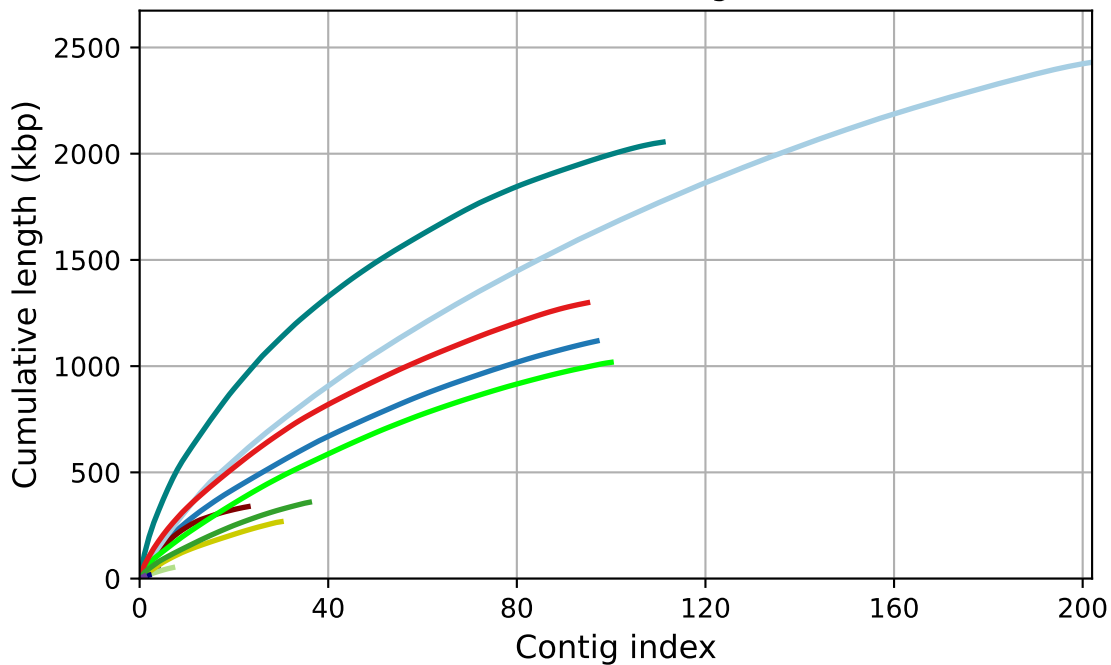
## Report

	0	1	10	11	12	13	14	15	16	2	3	4	5	6	7	8	9
# contigs (>= 0 bp)	1	97	4	4	2	23	202	7	1	30	2	111	100	95	1	36	1
# contigs (>= 1000 bp)	1	97	4	4	2	23	202	7	1	30	2	111	100	95	1	36	1
# contigs (>= 5000 bp)	1	95	4	4	2	20	195	6	1	29	2	107	92	92	1	35	1
# contigs (>= 10000 bp)	0	48	1	2	2	13	106	1	1	9	1	74	44	55	0	15	1
# contigs (>= 25000 bp)	0	3	1	0	0	4	13	0	1	0	0	26	3	8	0	1	0
# contigs (>= 50000 bp)	0	1	0	0	0	0	0	0	1	0	0	6	0	1	0	0	0
Total length (>= 0 bp)	6183	1118423	46911	45628	22455	338733	2430394	51660	58178	267787	16390	2054608	1017928	1298492	9891	359209	11253
Total length (>= 1000 bp)	6183	1118423	46911	45628	22455	338733	2430394	51660	58178	267787	16390	2054608	1017928	1298492	9891	359209	11253
Total length (>= 5000 bp)	6183	1108569	46911	45628	22455	325125	2401452	46711	58178	264198	16390	2038505	982773	1284582	9891	354818	11253
Total length (>= 10000 bp)	0	751351	27741	31158	22455	278034	1729348	10091	58178	122658	10844	1787988	627709	983011	0	202893	11253
Total length (>= 25000 bp)	0	122602	27741	0	0	126705	406189	0	58178	0	0	1047307	93271	285988	0	28544	0
Total length (>= 50000 bp)	0	54089	0	0	0	0	0	0	58178	0	0	422685	0	62865	0	0	0
# contigs	1	97	4	4	2	23	202	7	1	30	2	111	100	95	1	36	1
Largest contig	6183	54089	27741	19023	12218	40318	45261	10091	58178	16038	10844	113383	34515	62865	9891	28544	11253
Total length	6183	1118423	46911	45628	22455	338733	2430394	51660	58178	267787	16390	2054608	1017928	1298492	9891	359209	11253
GC (%)	51.35	38.36	40.17	37.52	33.62	48.35	50.56	63.55	45.63	54.77	34.15	59.34	34.25	48.60	38.41	56.66	50.20
N50	6183	12623	27741	12135	12218	21690	13273	8403	58178	8865	10844	25027	10858	15606	9891	10807	11253
N90	6183	7010	6241	6039	10237	7118	6836	6154	58178	6244	5546	8922	6039	8070	9891	6354	11253
auN	6183.0	15694.7	19018.6	13515.5	11314.9	21421.3	15721.3	7721.7	58178.0	10256.9	9051.3	32552.8	12763.0	19132.7	9891.0	11932.1	11253.0
L50	1	31	1	2	1	6	62	3	1	11	1	26	33	28	1	13	1
L90	1	79	4	4	2	17	161	6	1	25	2	81	81	76	1	30	1
# N's per 100 kbp	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

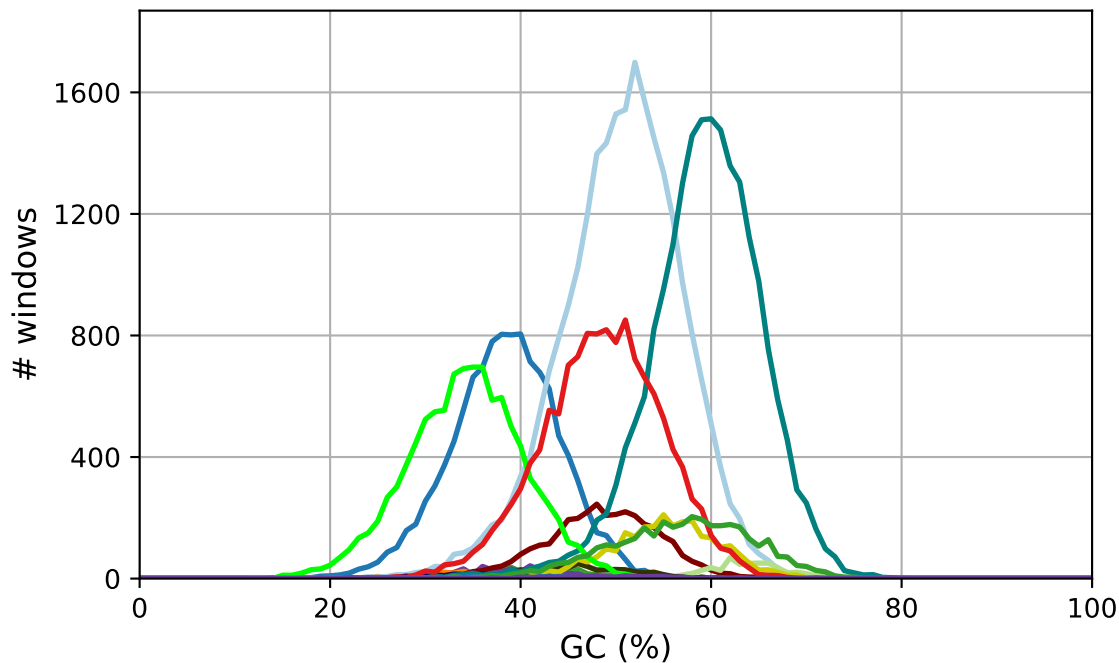
All statistics are based on contigs of size >= 500 bp, unless otherwise noted (e.g., "# contigs (>= 0 bp)" and "Total length (>= 0 bp)" include all contigs).



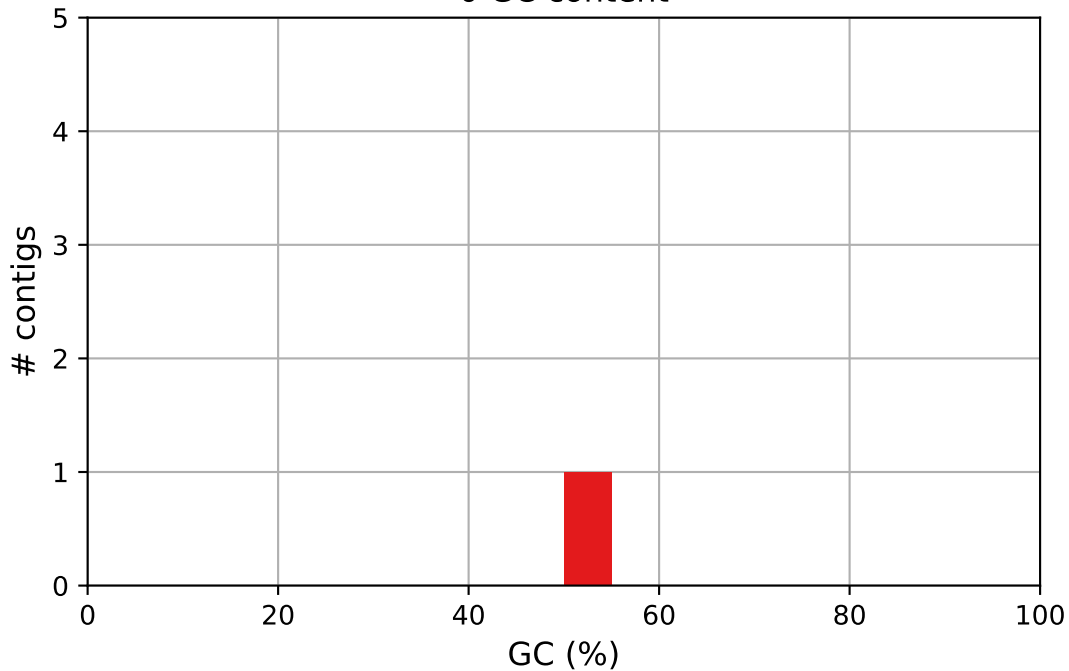
# Cumulative length



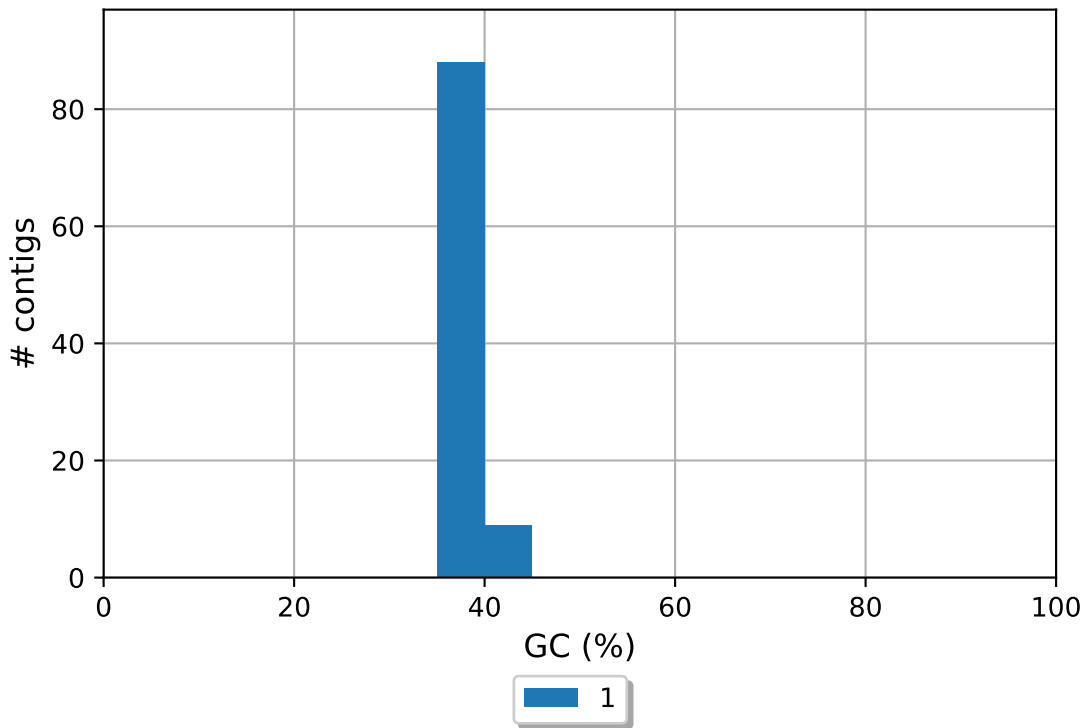
# GC content



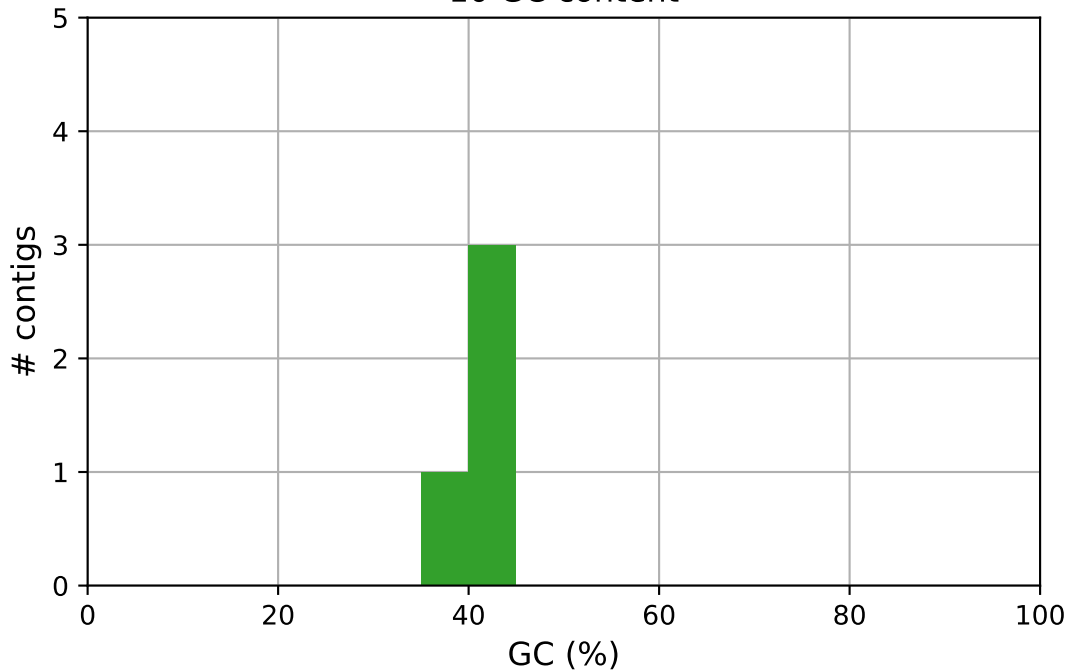
0 GC content



1 GC content

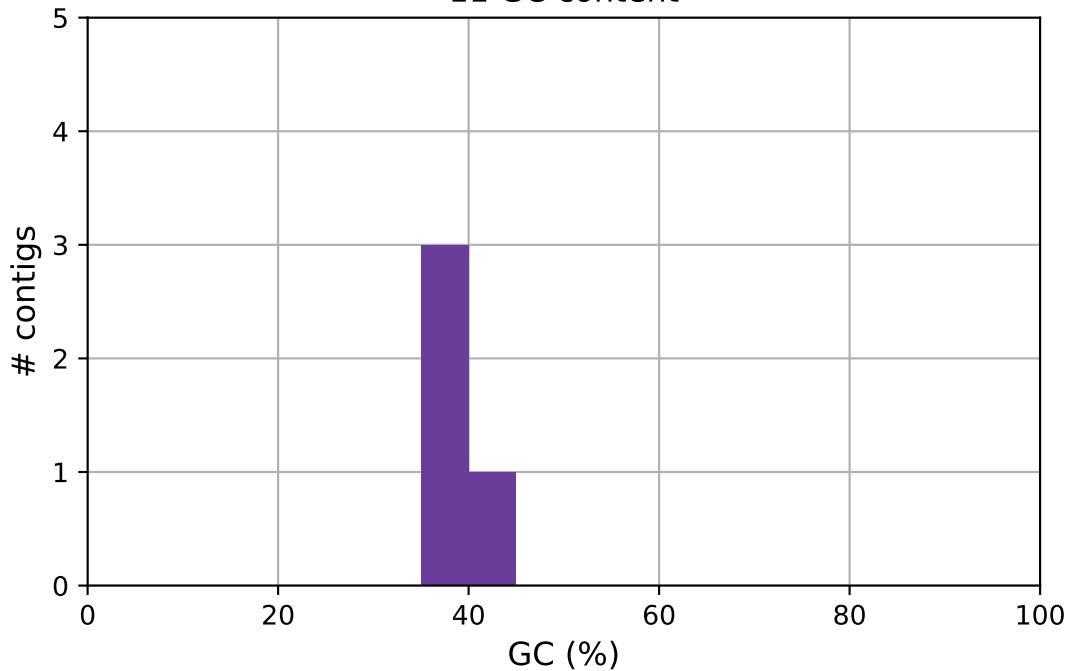


# 10 GC content



10

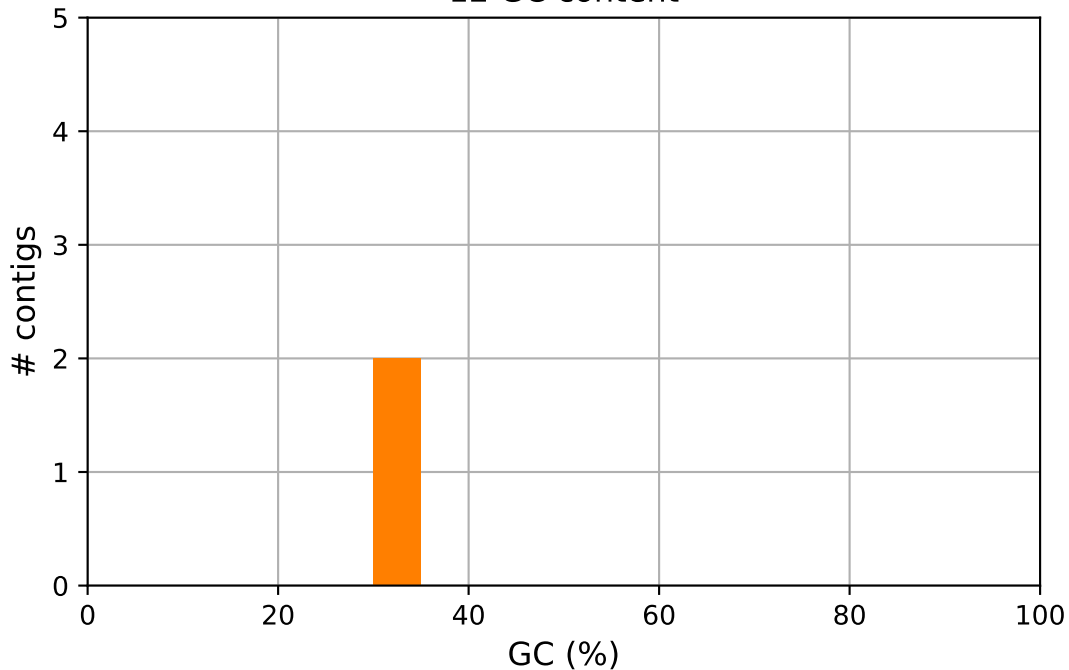
# 11 GC content



11

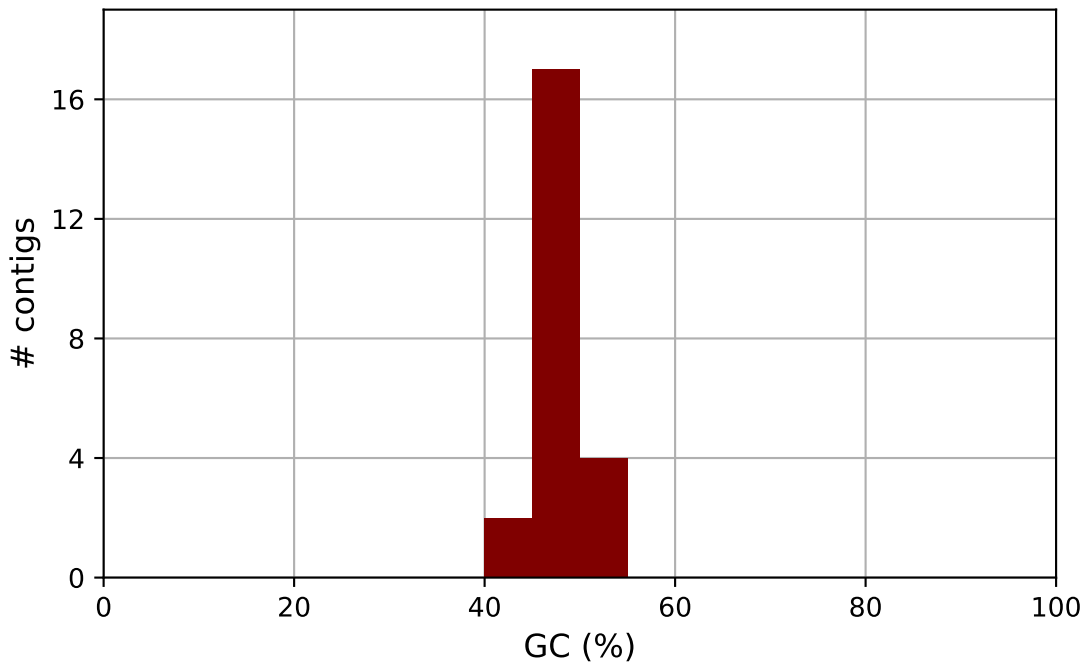


# 12 GC content



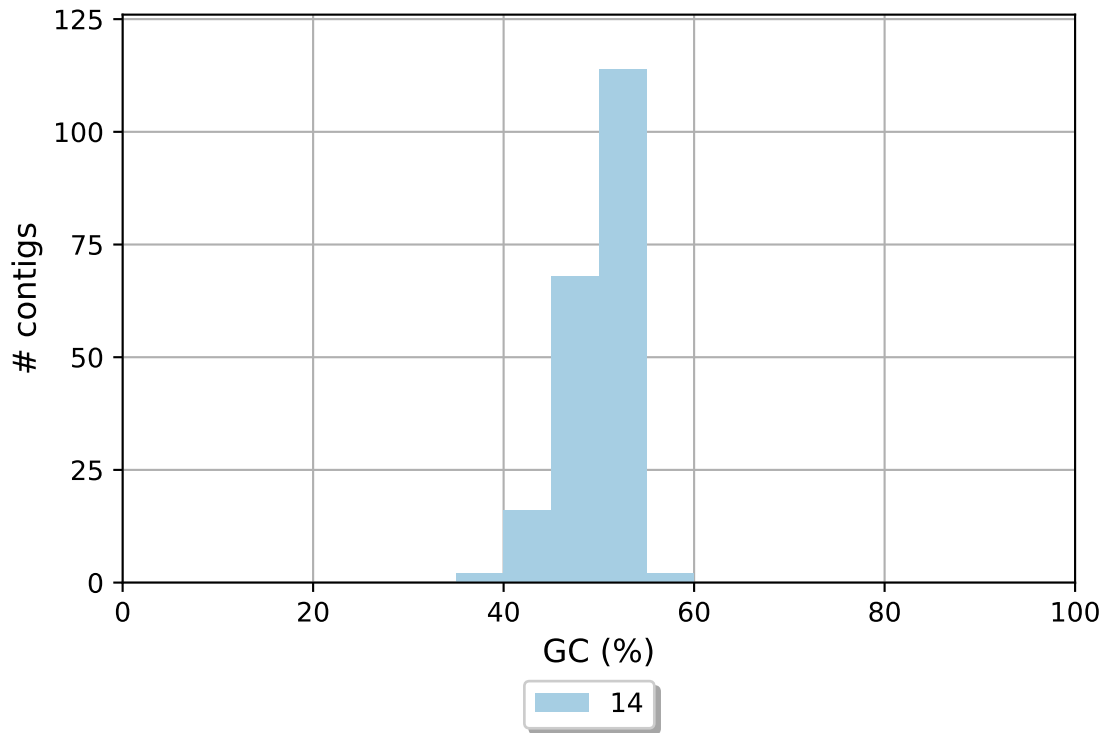
12

# 13 GC content

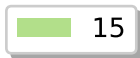
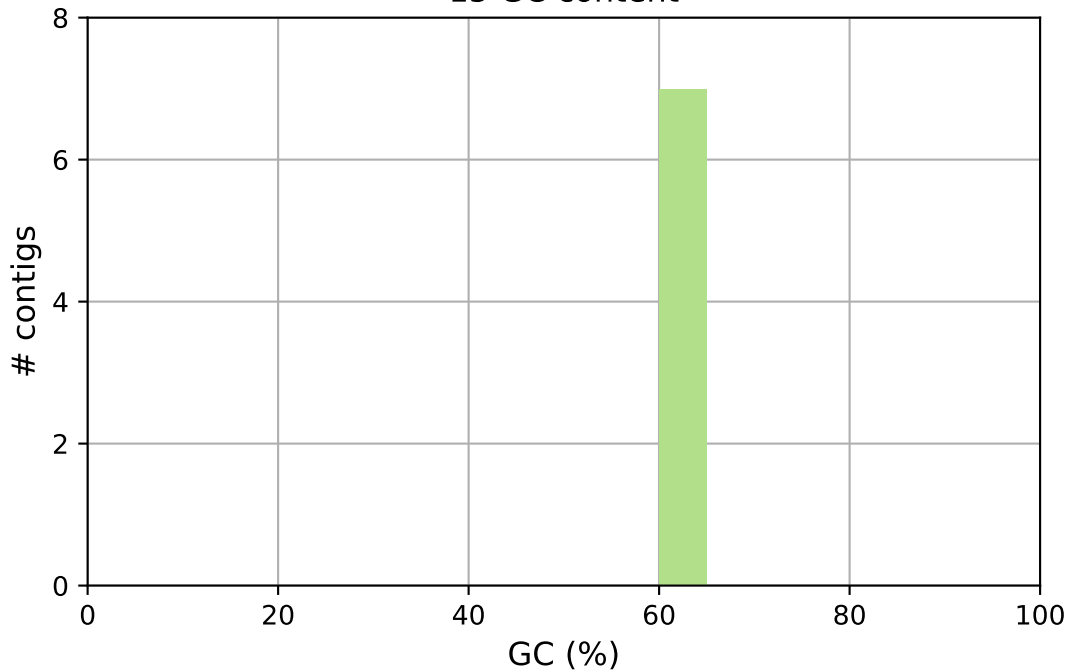


13

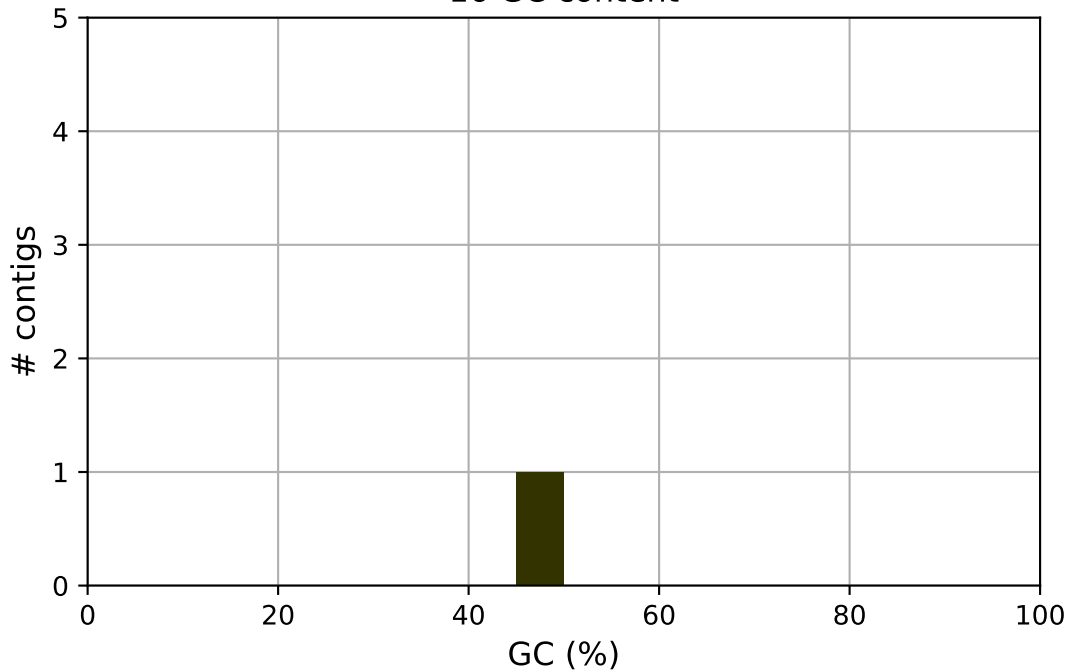
# 14 GC content



# 15 GC content

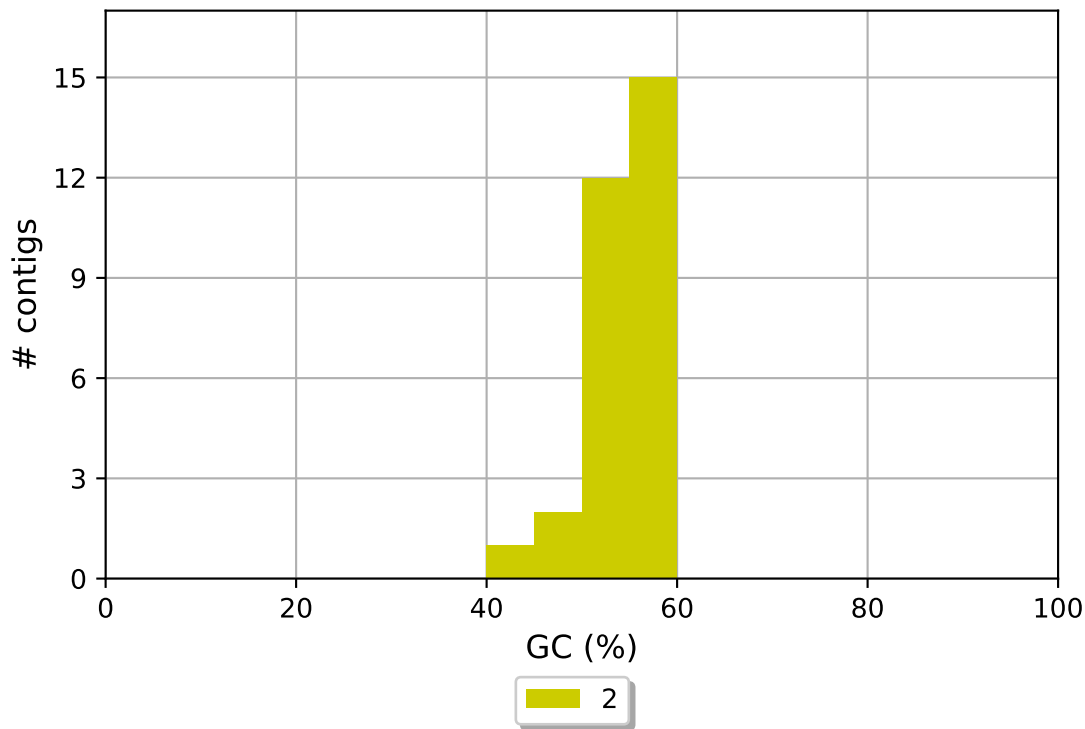


# 16 GC content

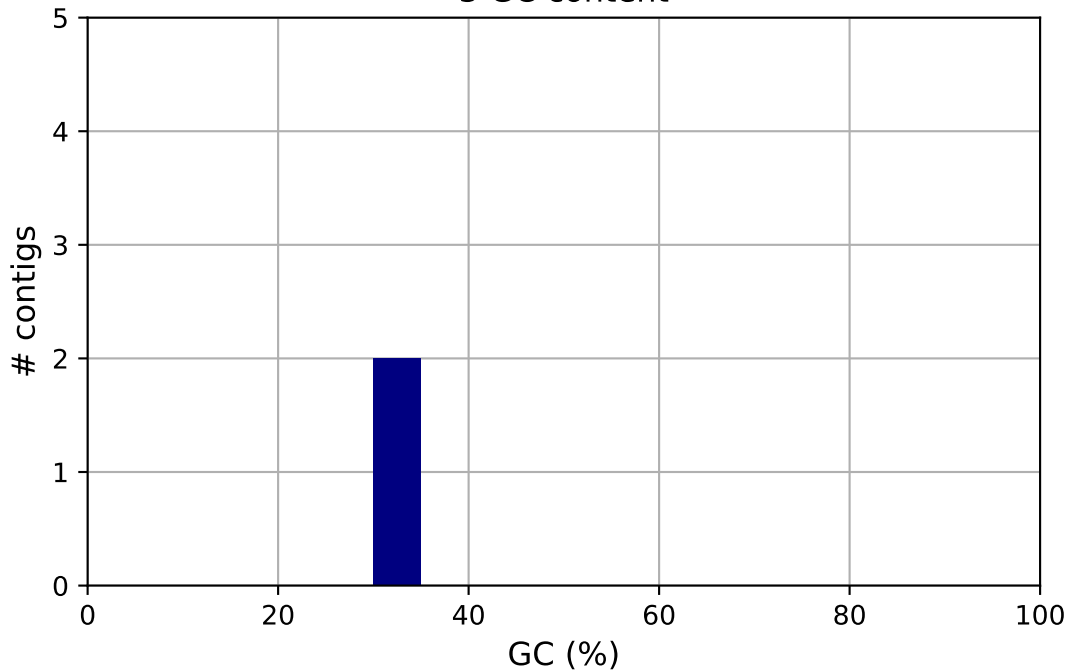


16

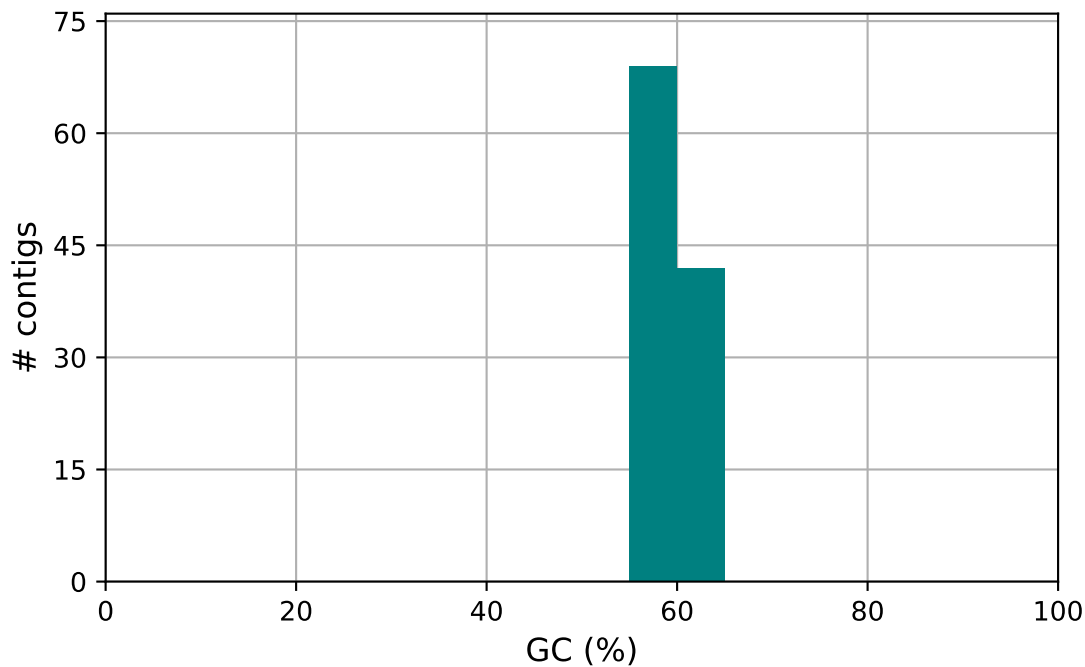
2 GC content



### 3 GC content

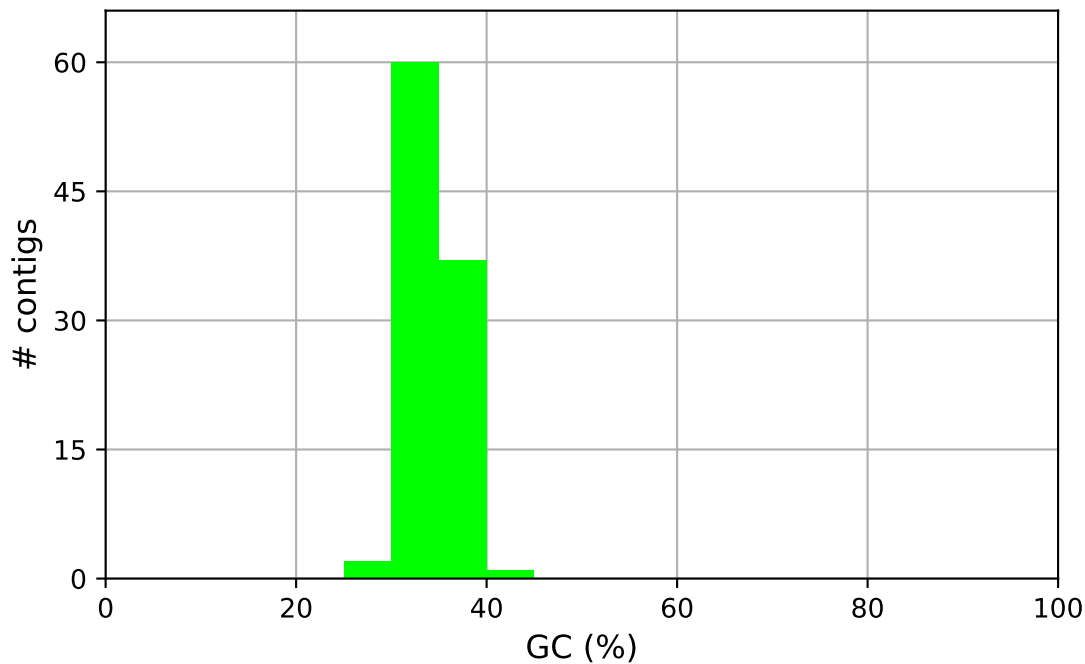


# 4 GC content



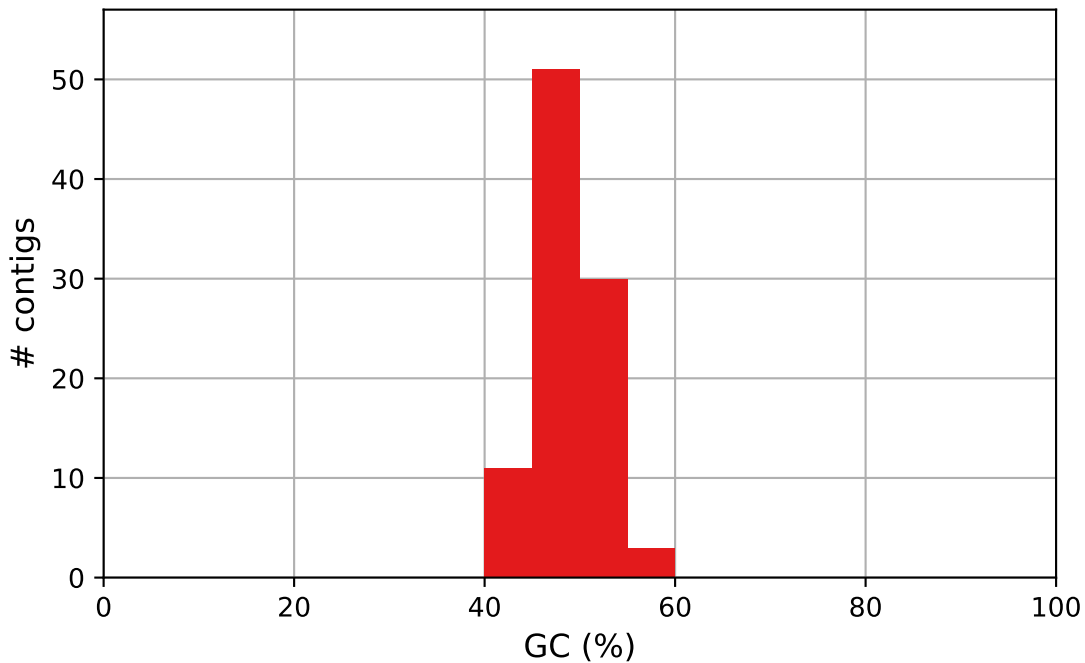


5 GC content

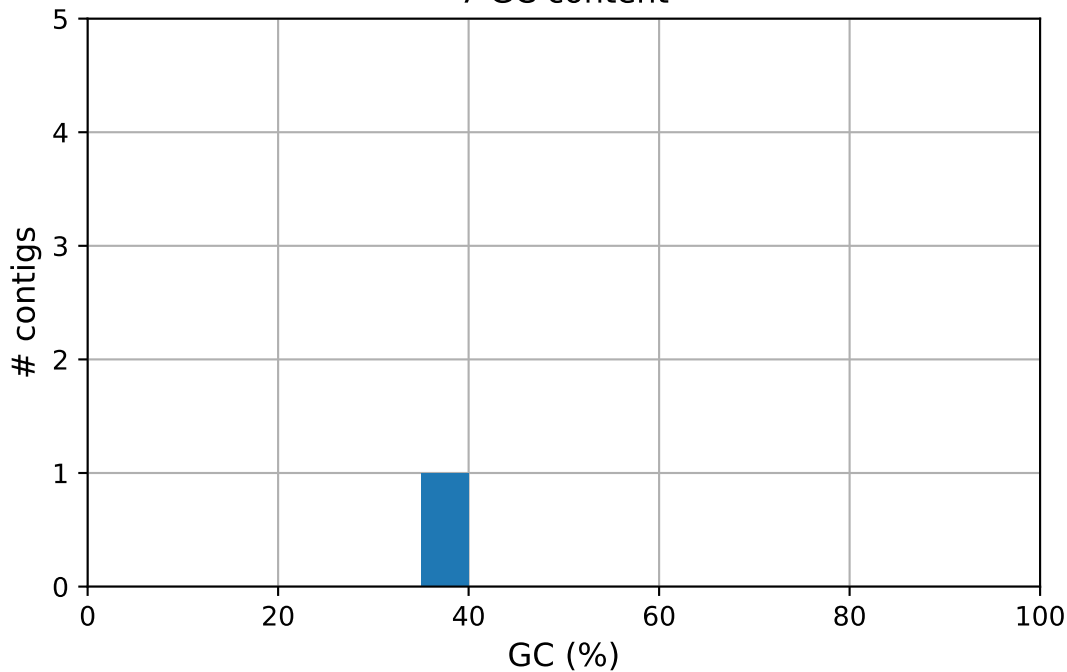


5

6 GC content

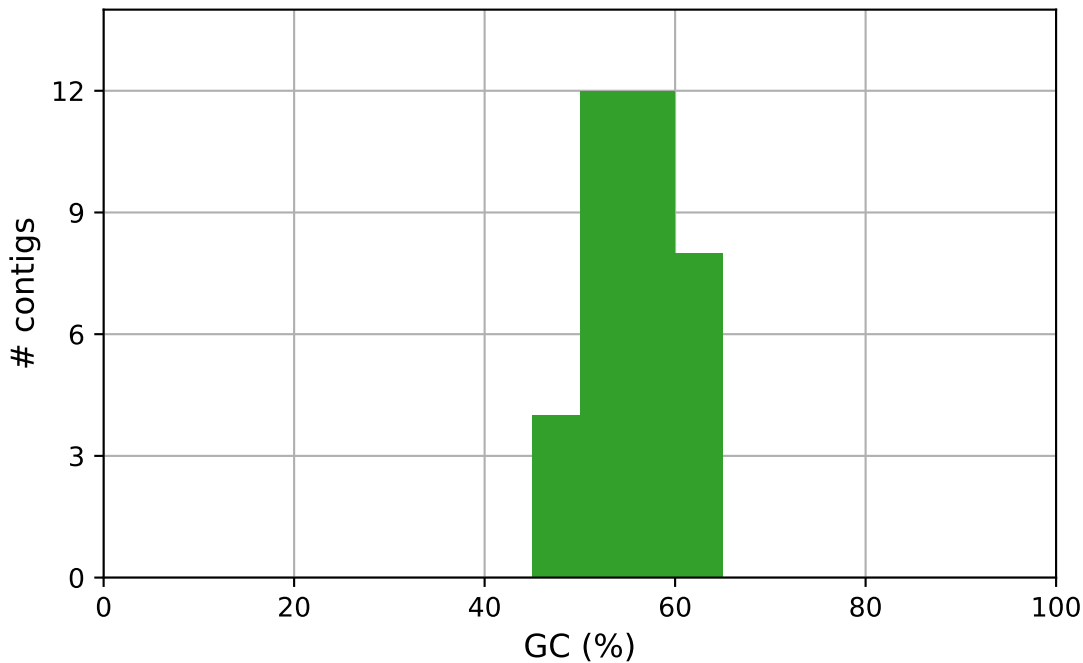


# 7 GC content



7

## 8 GC content



# 9 GC content

