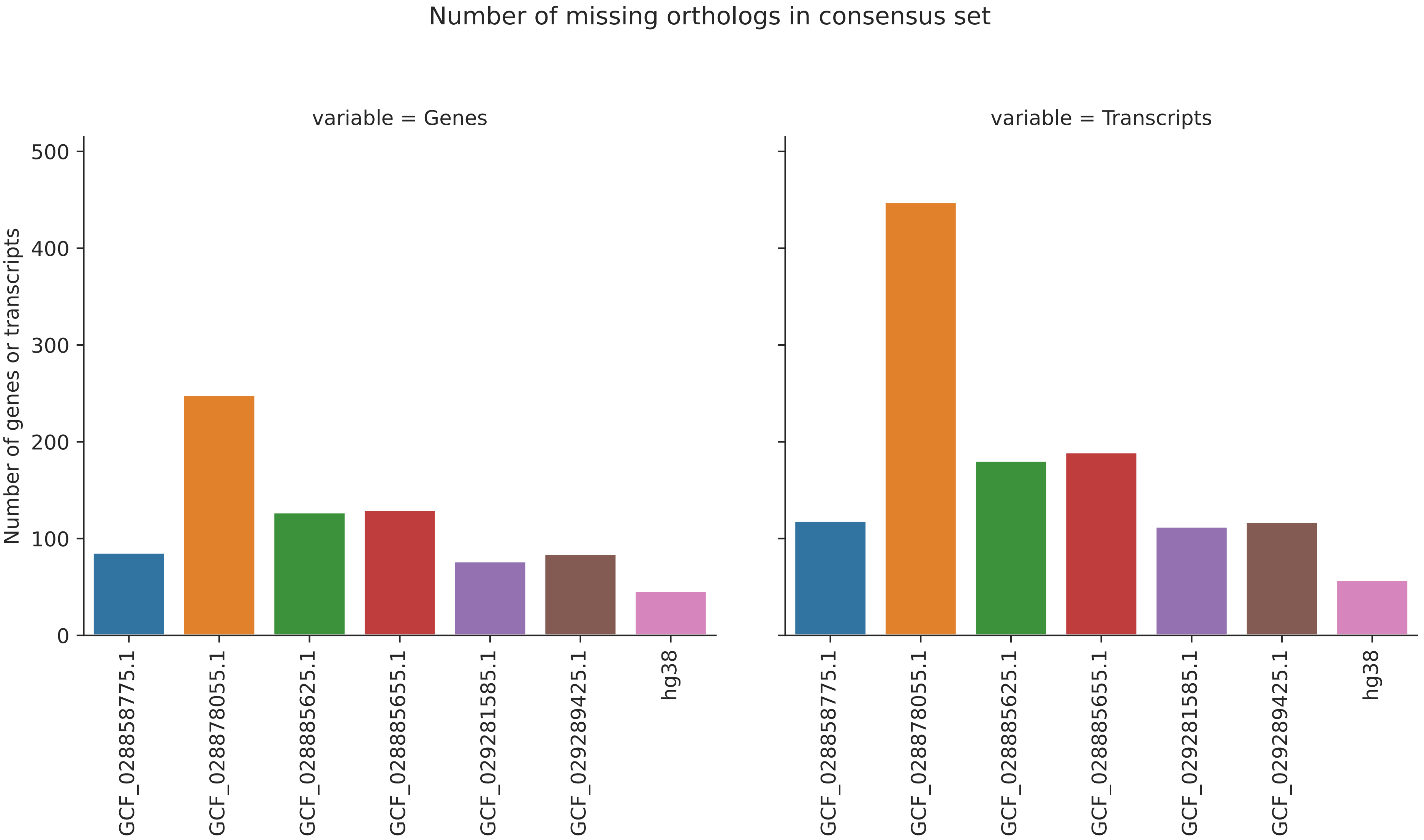
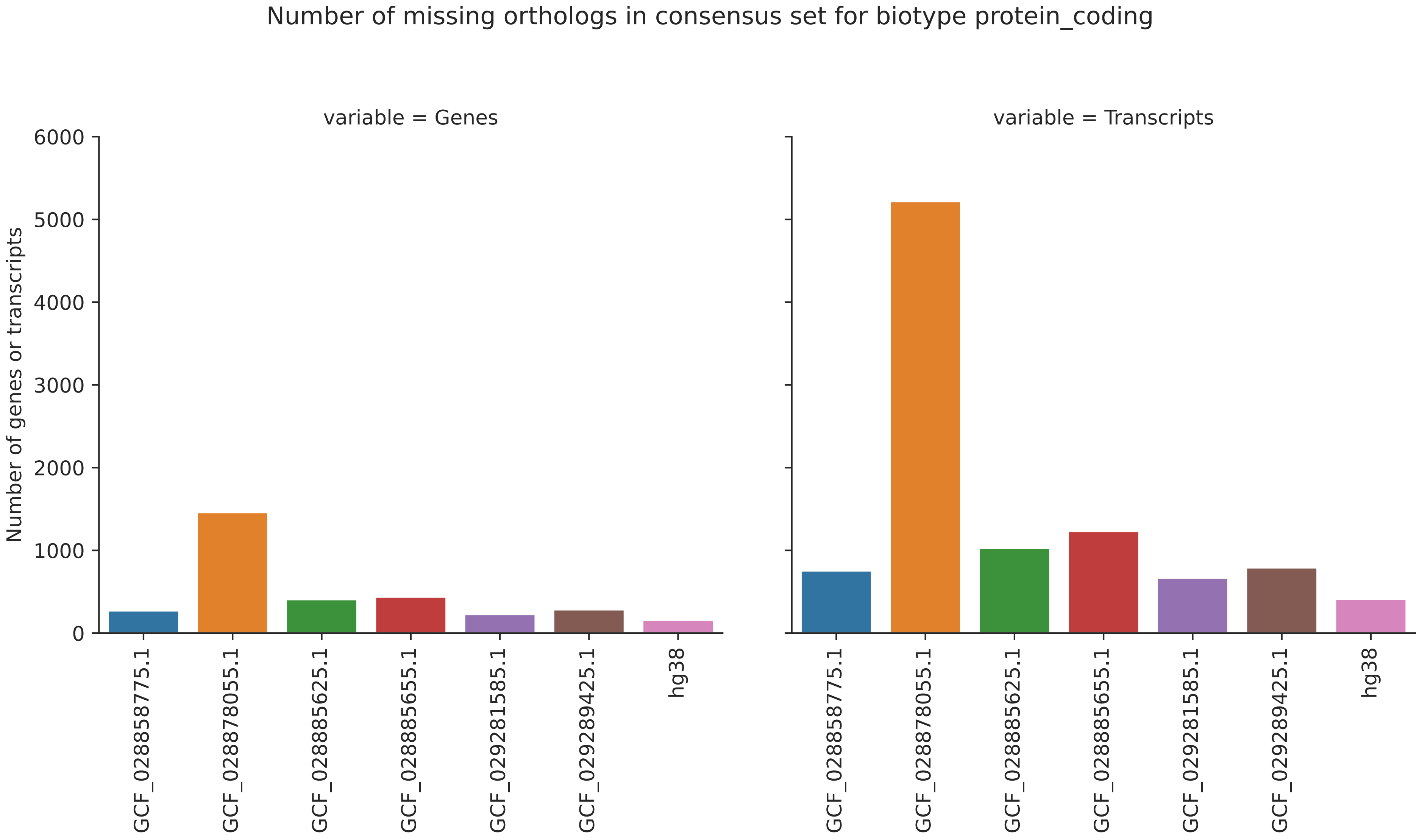
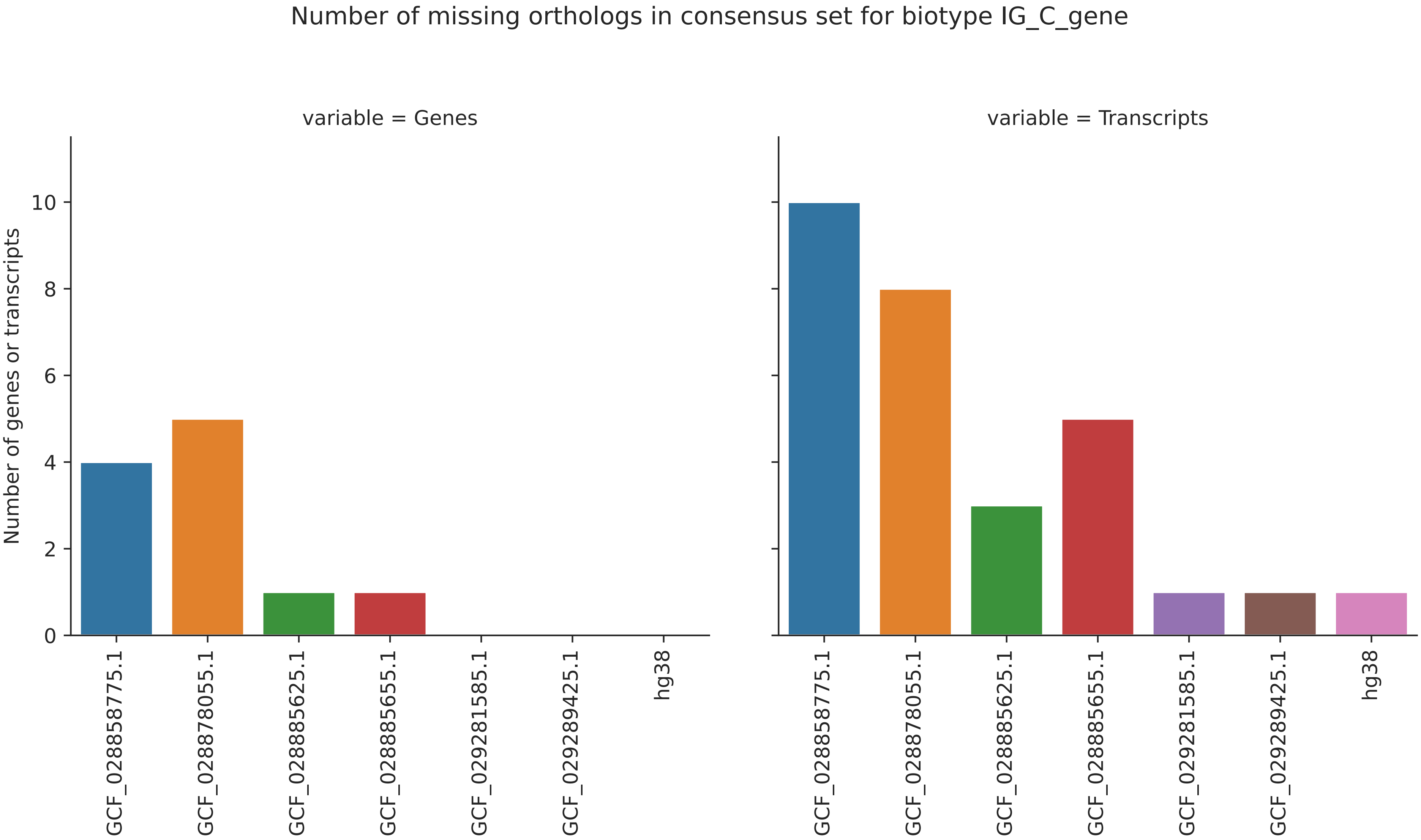
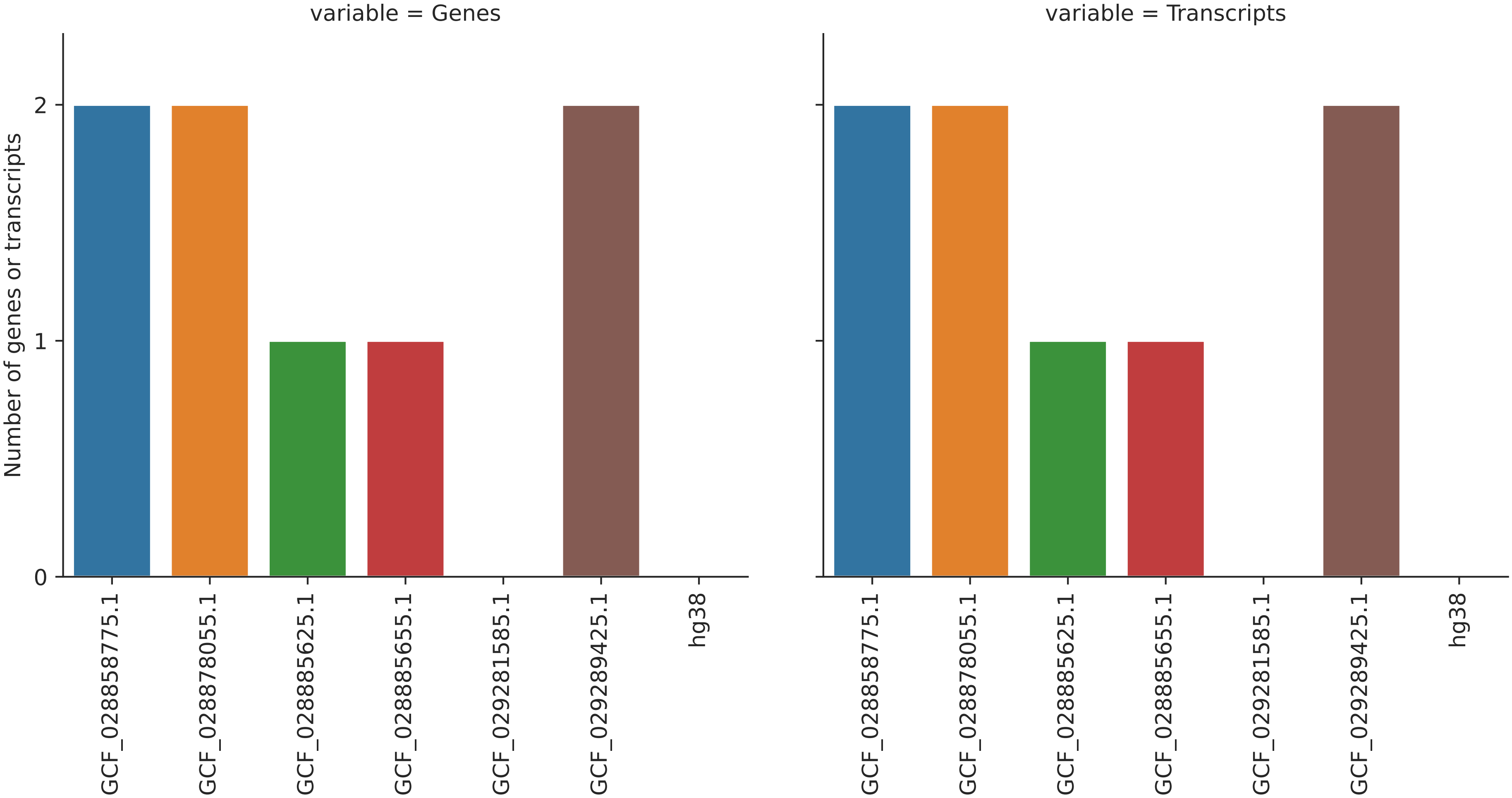

Number of missing orthologs in consensus set
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
100
200
300
400
500
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

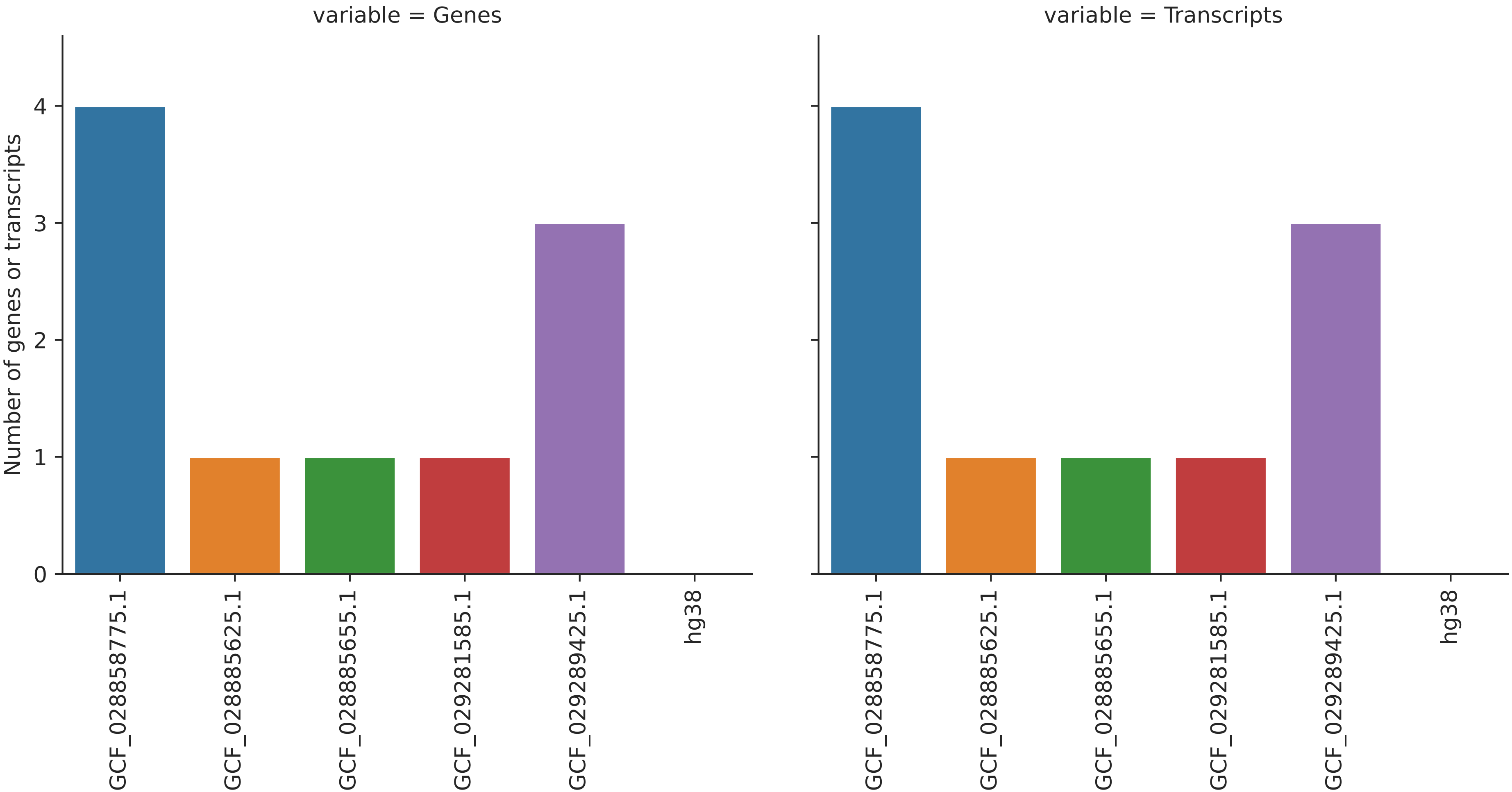

Number of missing orthologs in consensus set for biotype protein_coding
variable = Genes
variable = Transcripts
Number of genes or transcripts
6000
5000
4000
3000
2000
1000
0
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

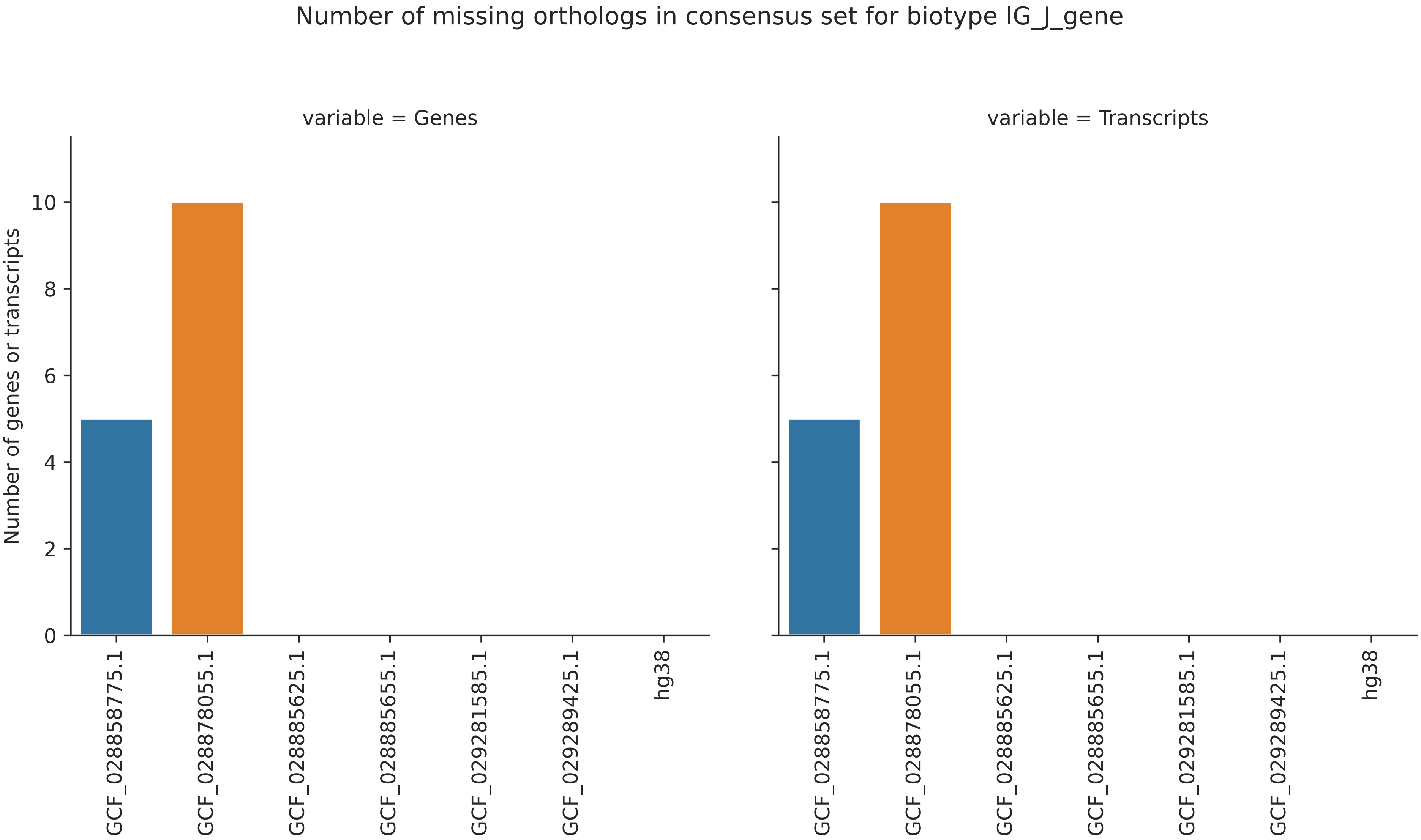

Number of missing orthologs in consensus set for biotype IG_C_gene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
2
4
6
8
10
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

Number of missing orthologs in consensus set for biotype IG_C_pseudogene

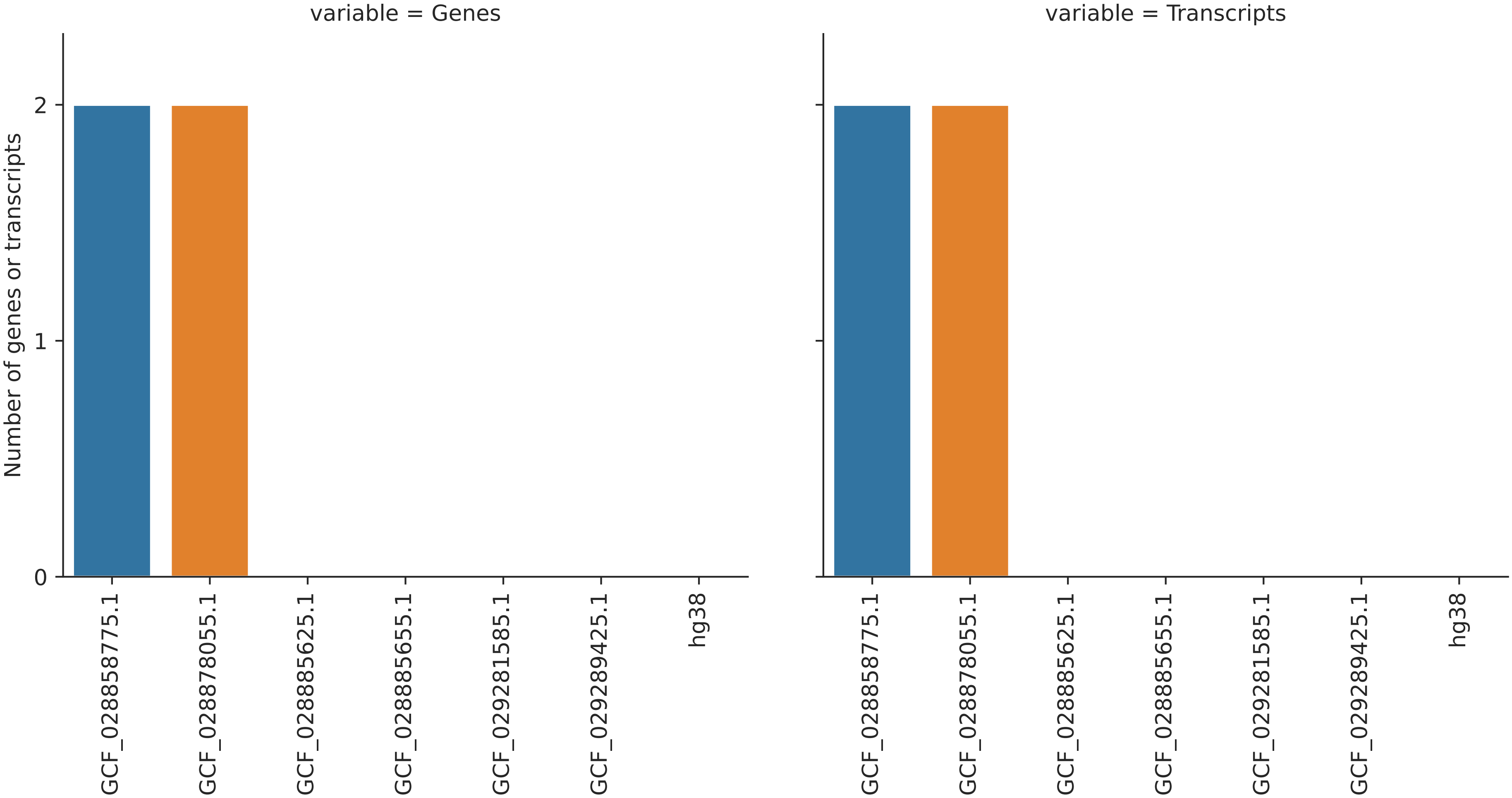


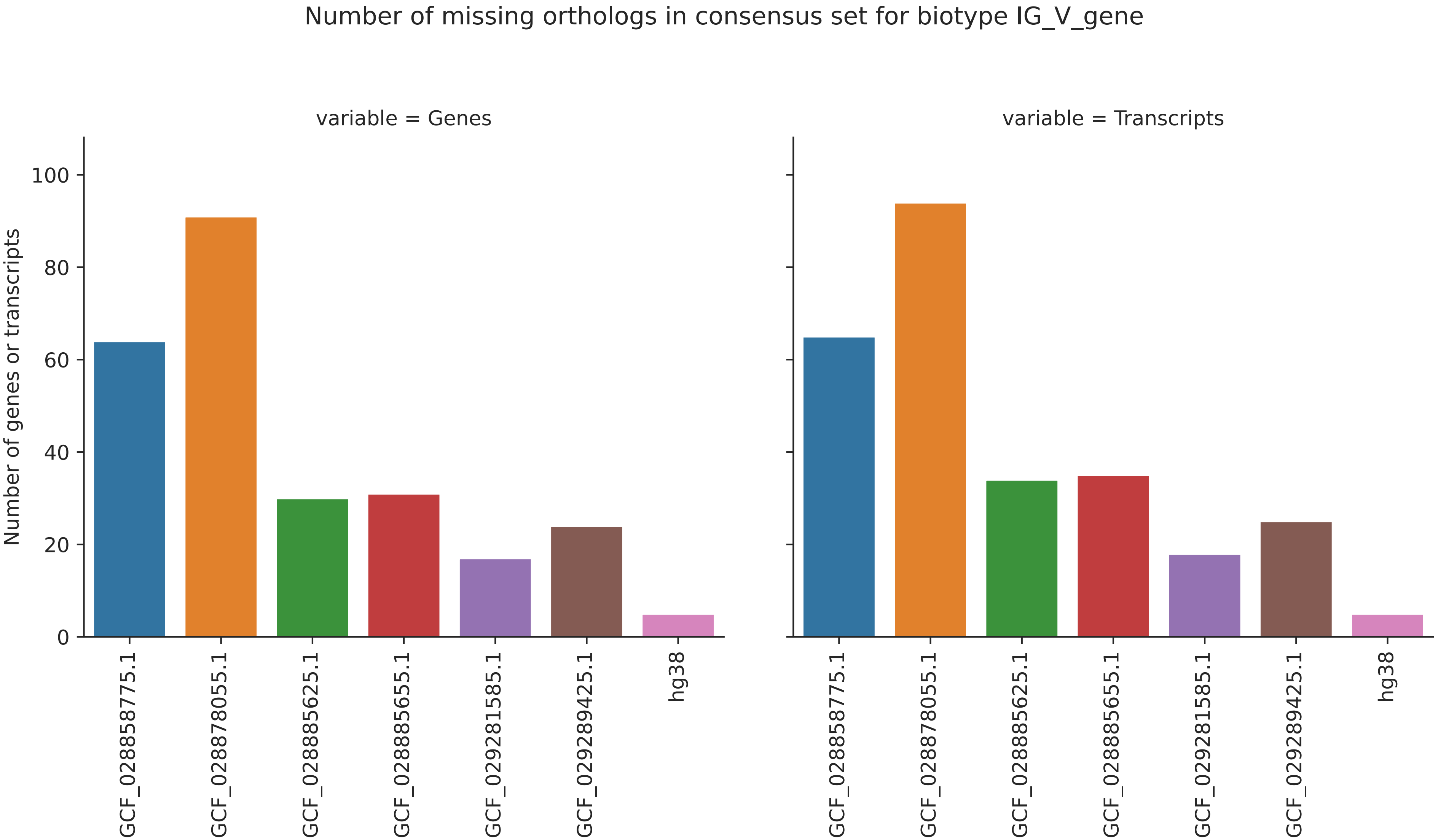
Number of missing orthologs in consensus set for biotype IG_D_gene

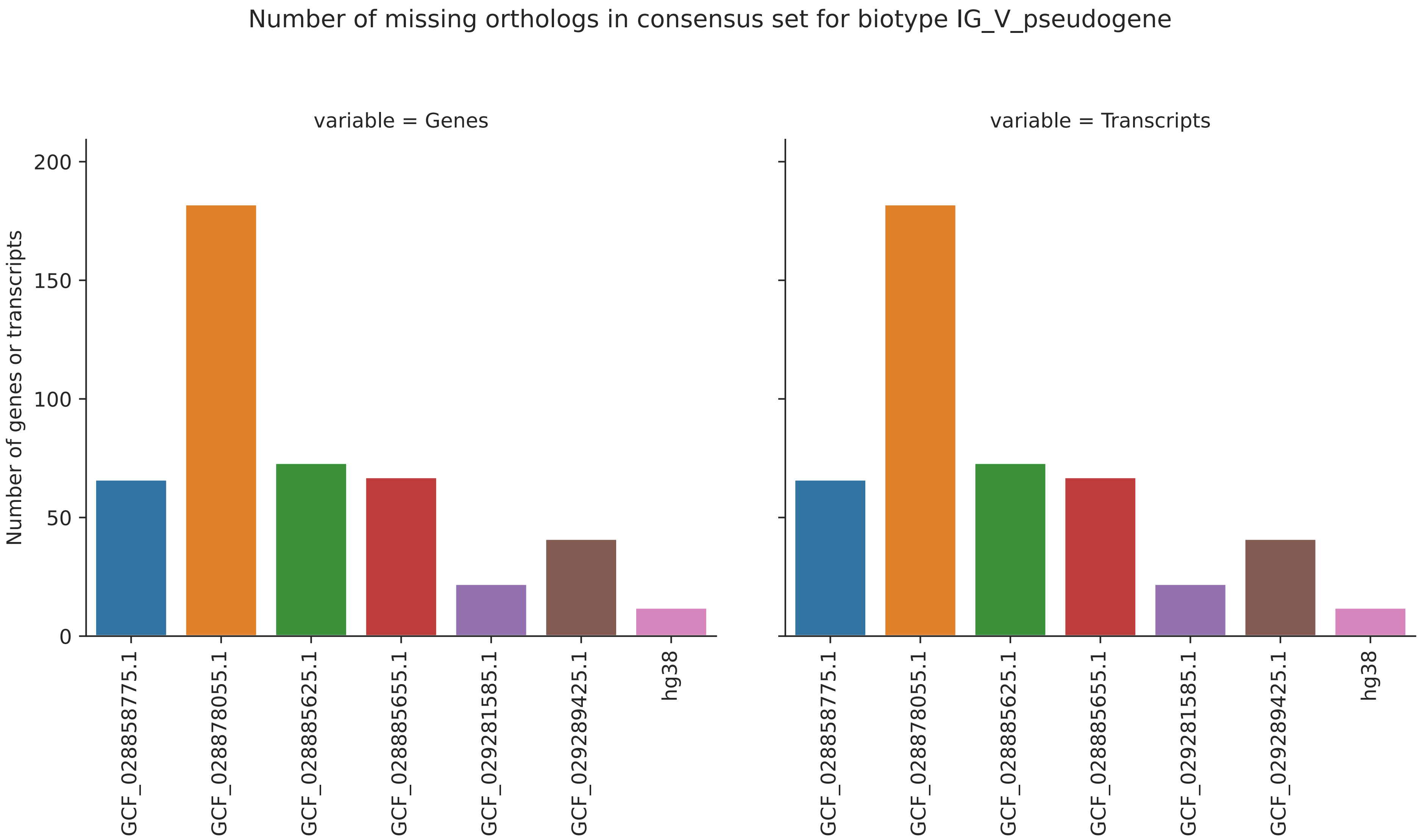



Number of missing orthologs in consensus set for biotype IG_J_gene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
2
4
6
8
10
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

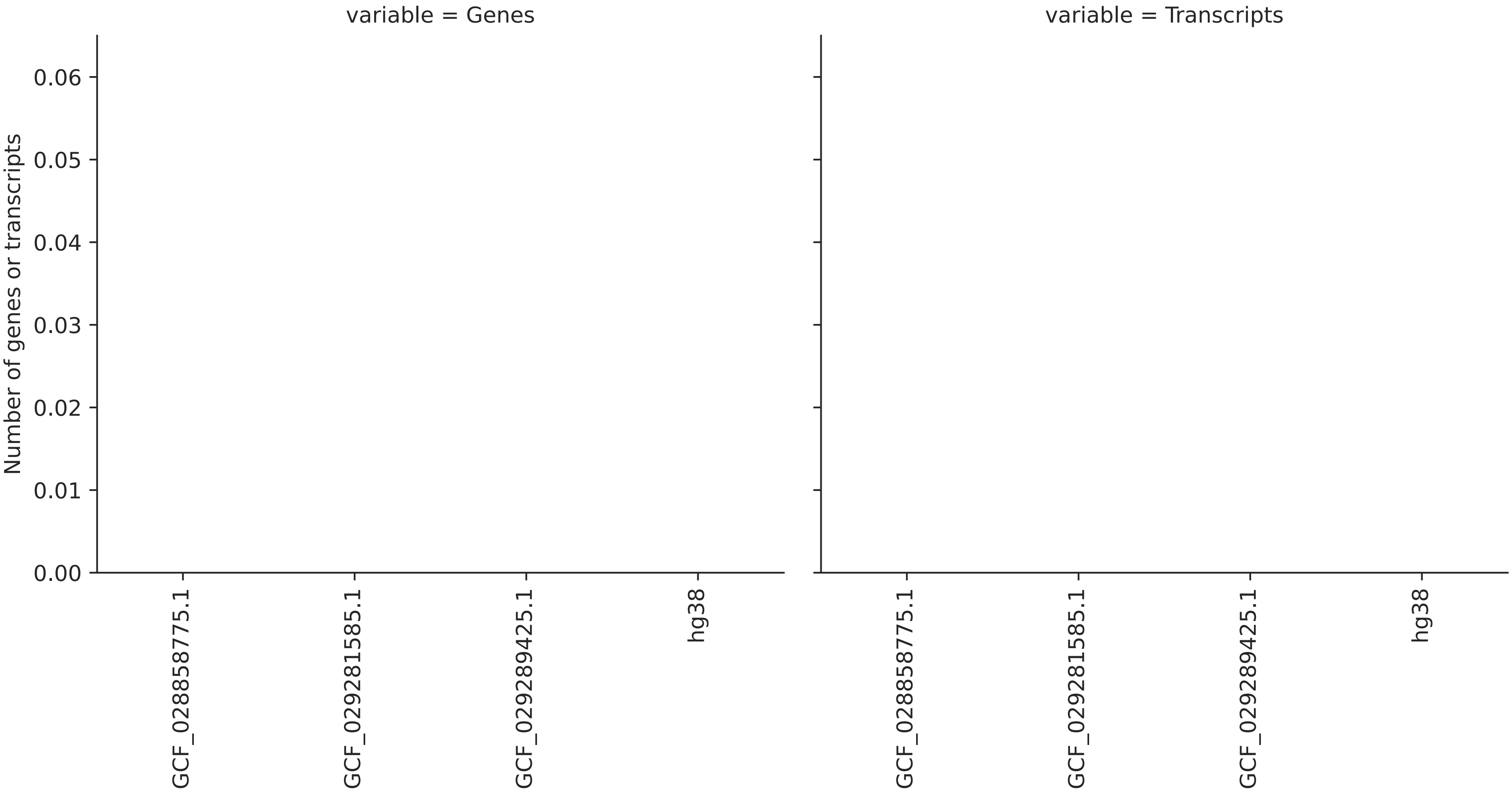
Number of missing orthologs in consensus set for biotype IG_J_pseudogene



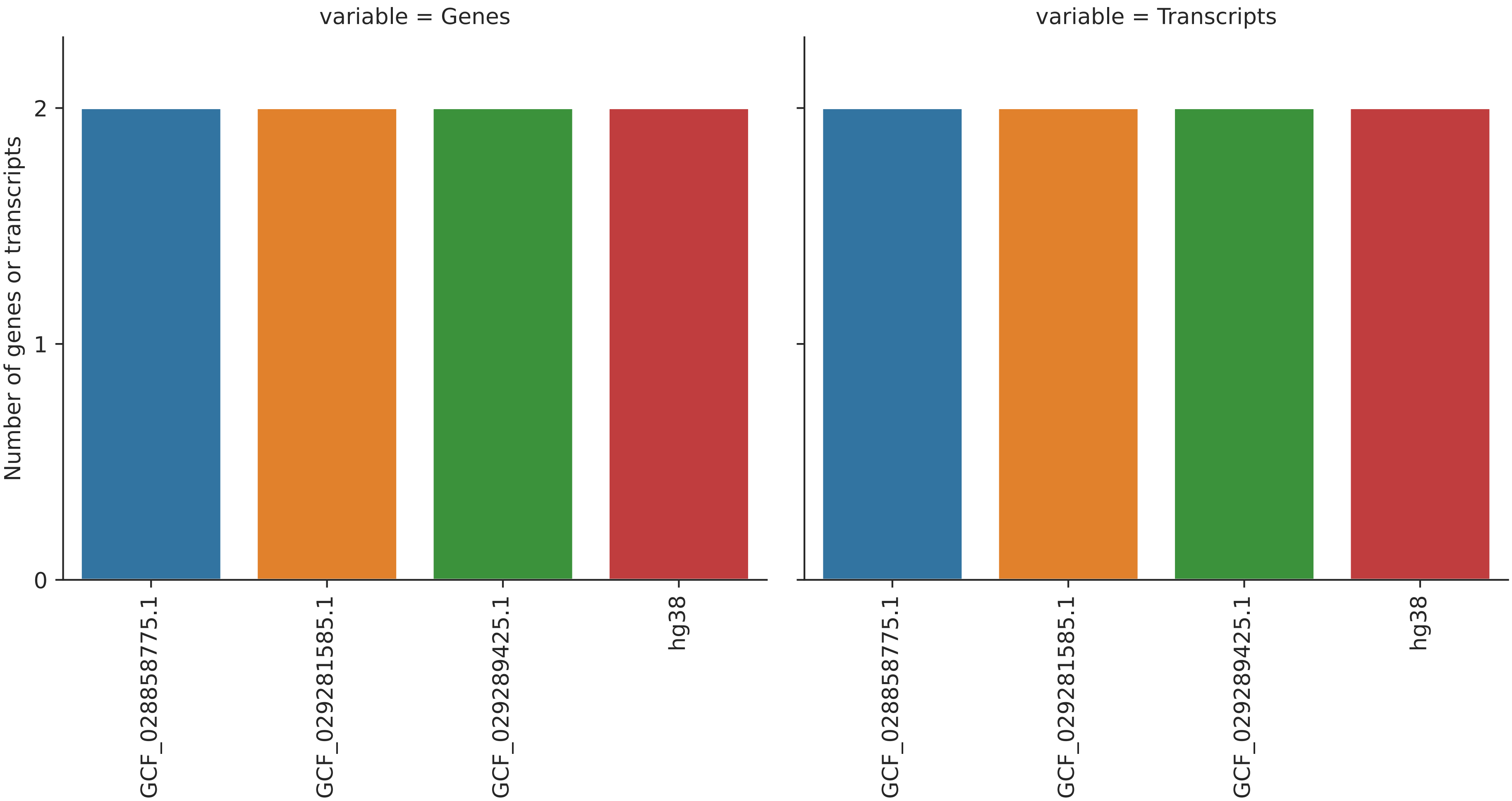

Number of missing orthologs in consensus set for biotype IG_V_gene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
20
40
60
80
100
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

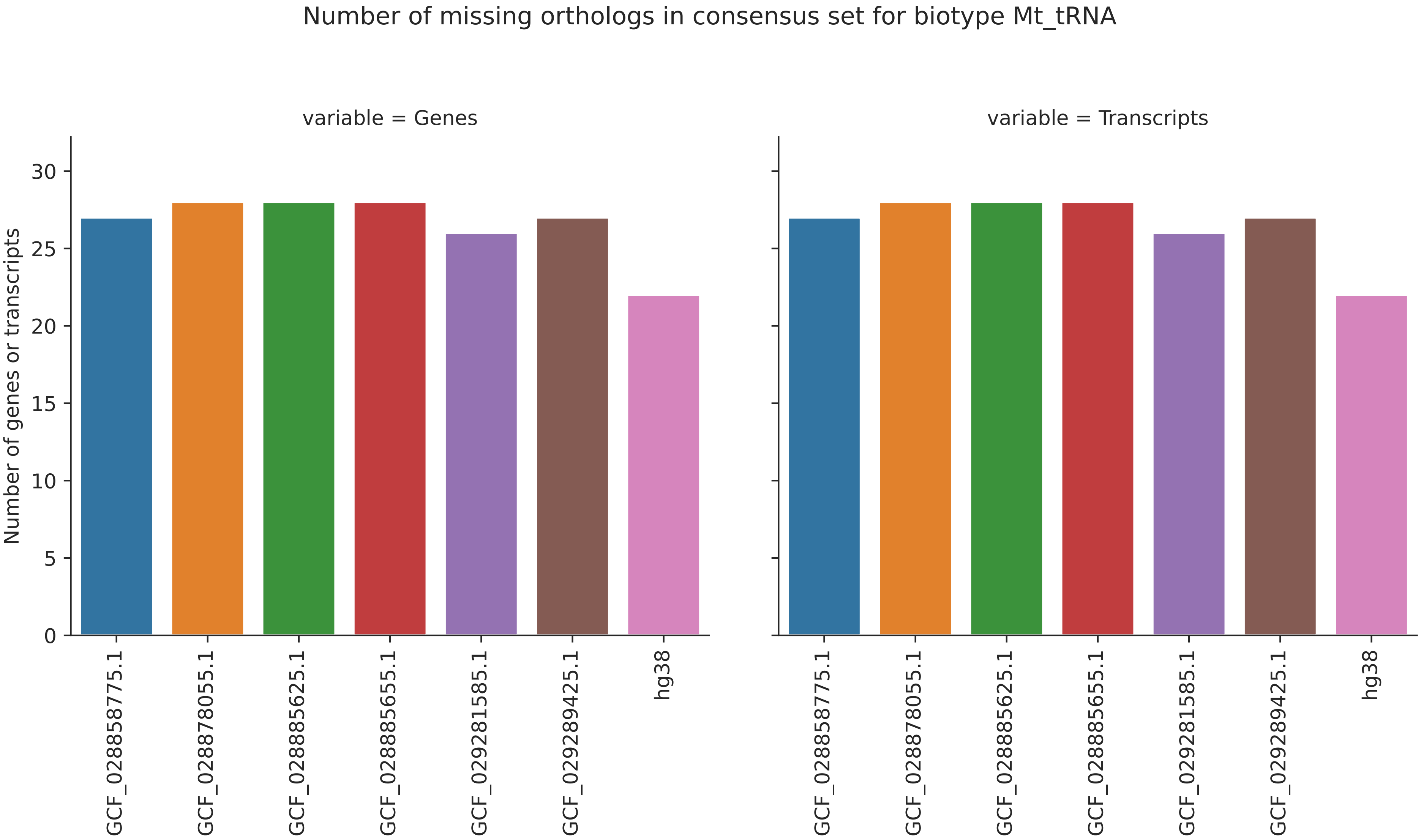

Number of missing orthologs in consensus set for biotype IG_V_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

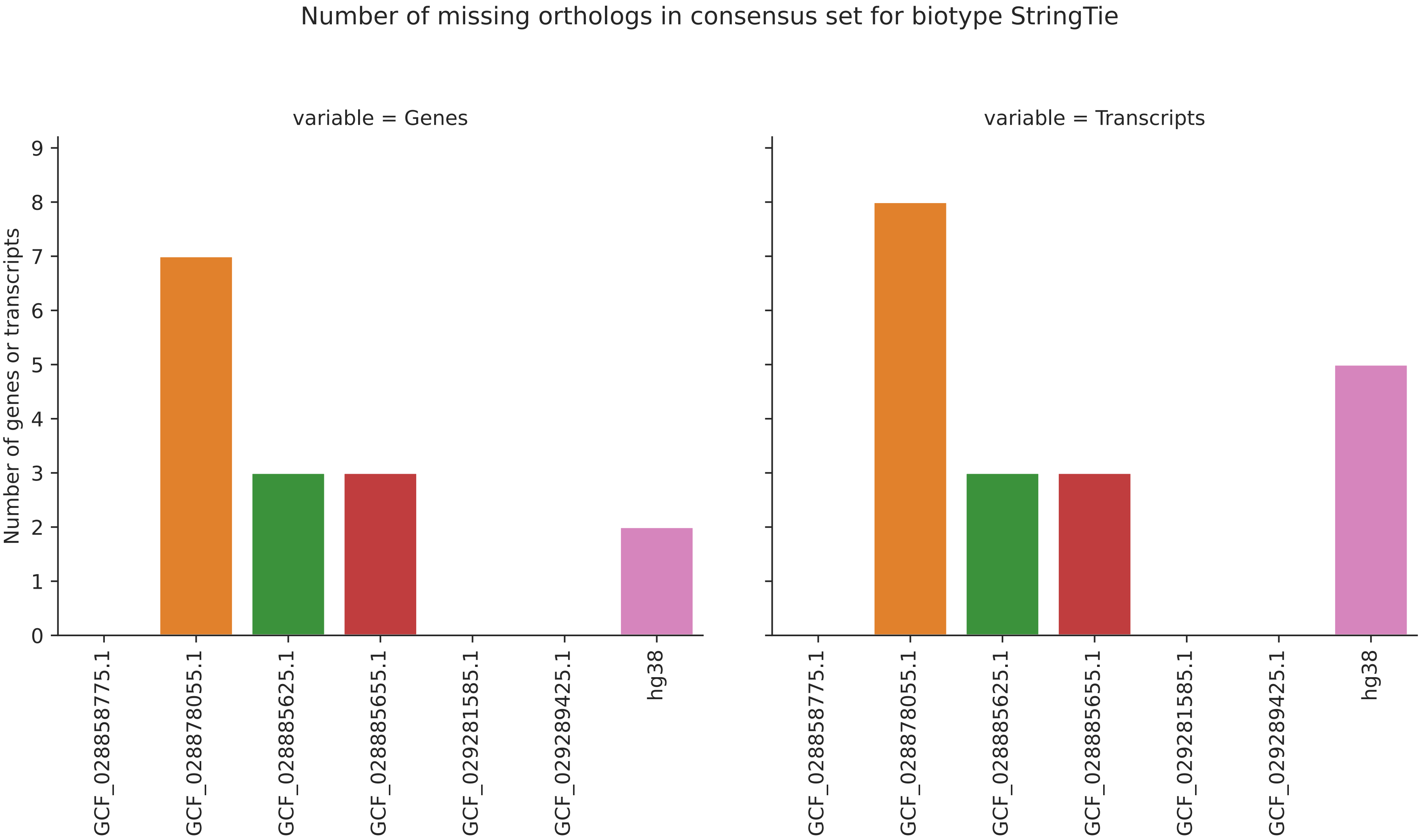
Number of missing orthologs in consensus set for biotype IG_pseudogene



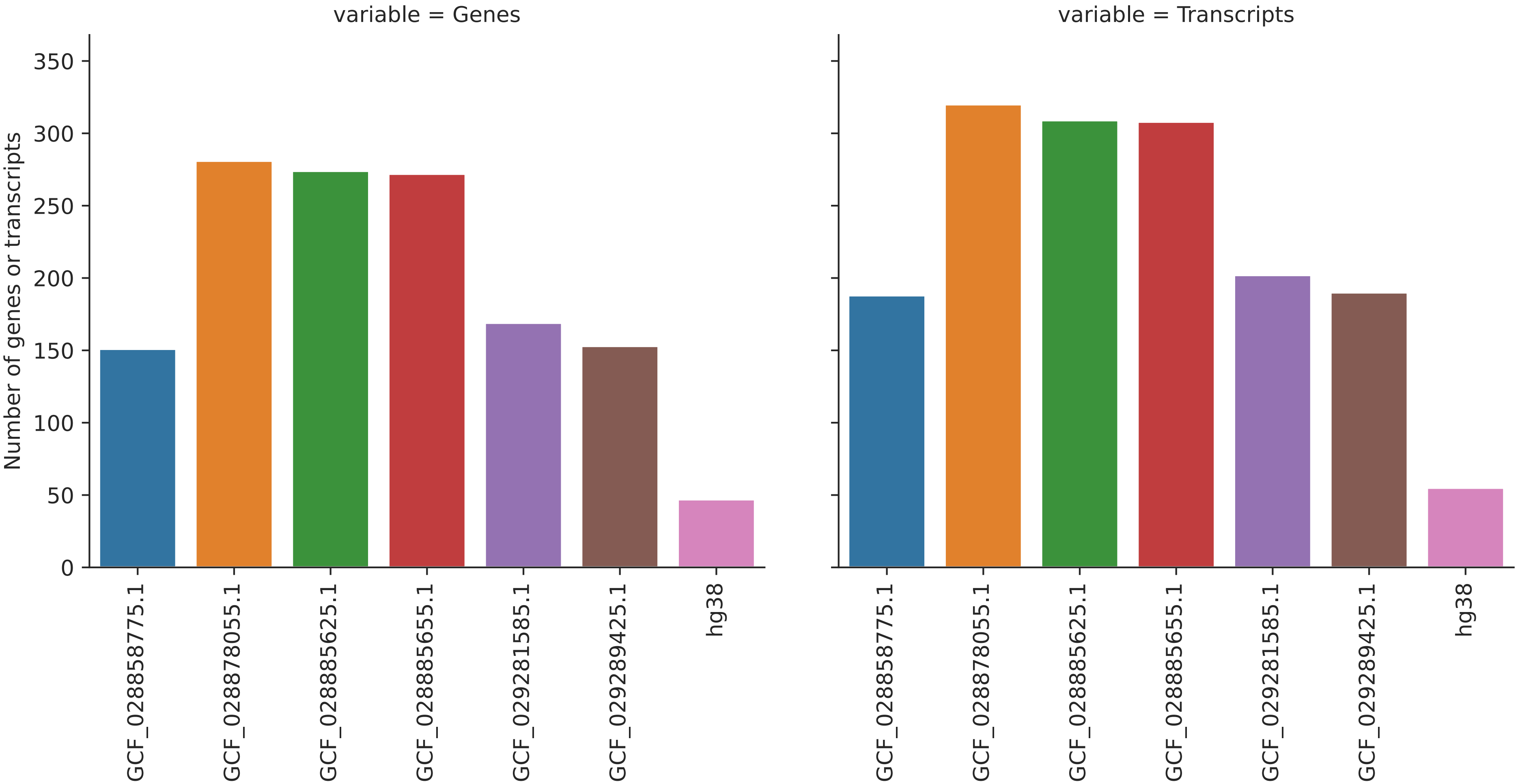
Number of missing orthologs in consensus set for biotype Mt_rRNA



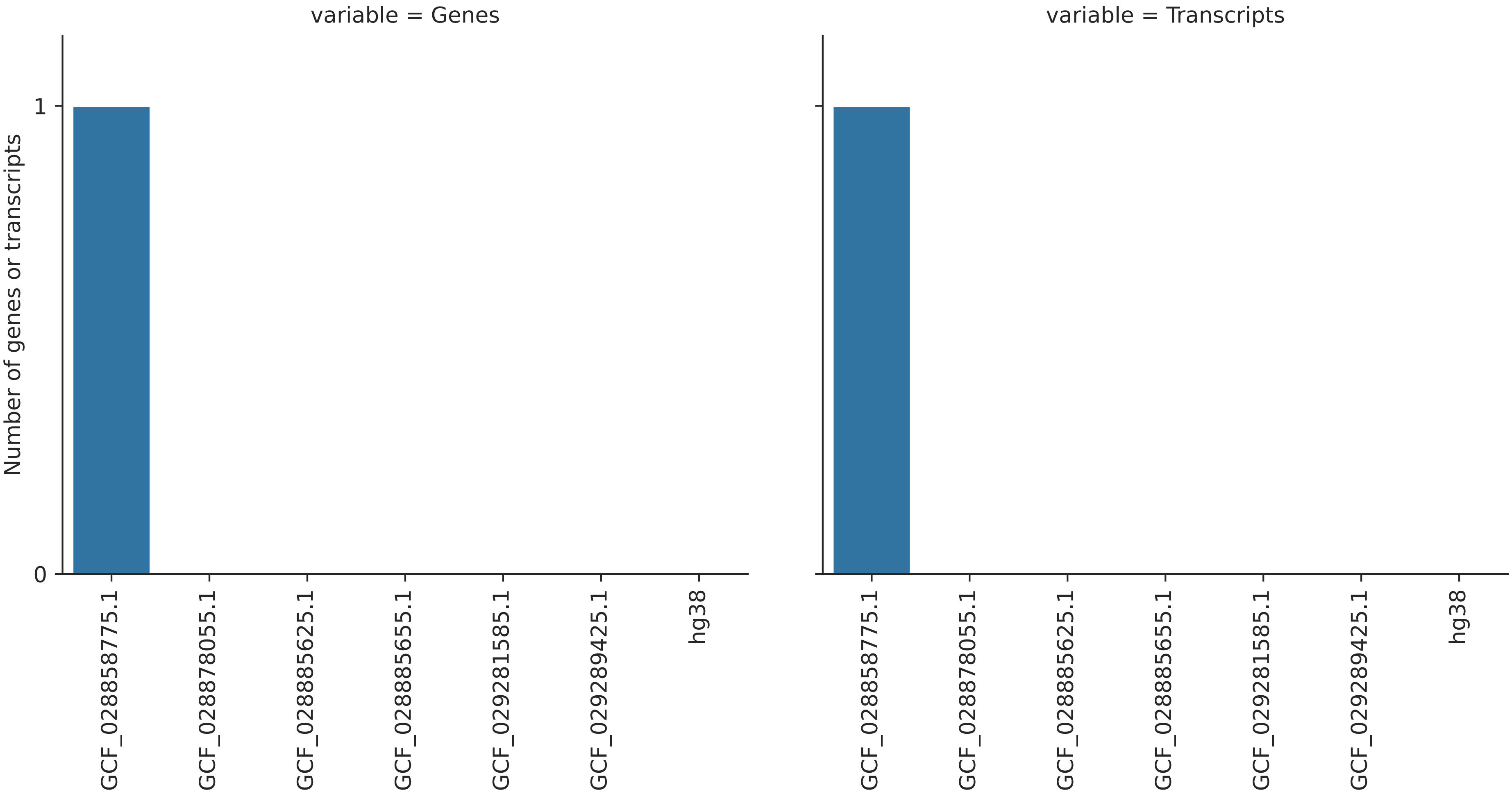

Number of missing orthologs in consensus set for biotype Mt_tRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
5
10
15
20
25
30
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38


Number of missing orthologs in consensus set for biotype StringTie
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
1
2
3
4
5
6
7
8
9
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

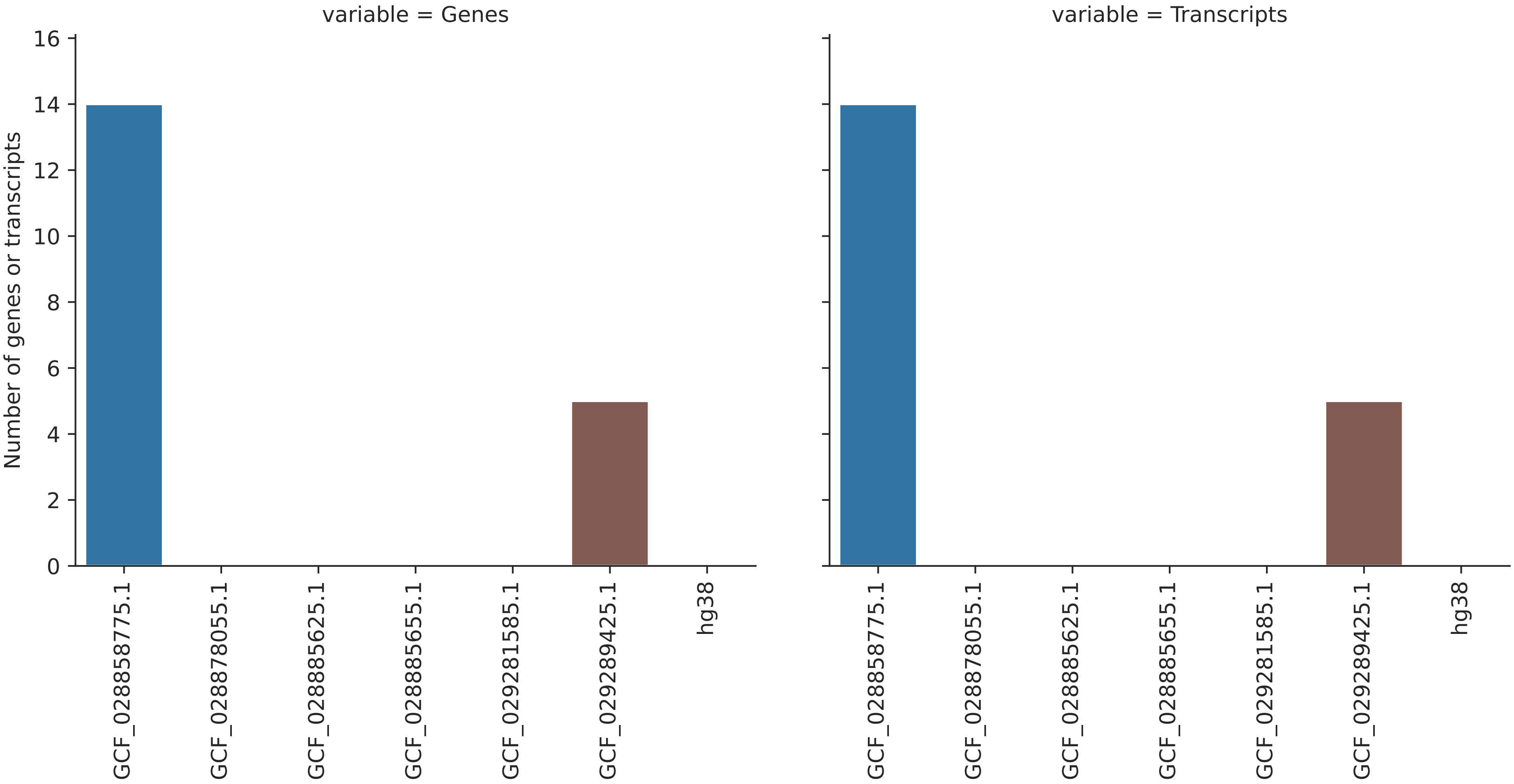
Number of missing orthologs in consensus set for biotype TEC



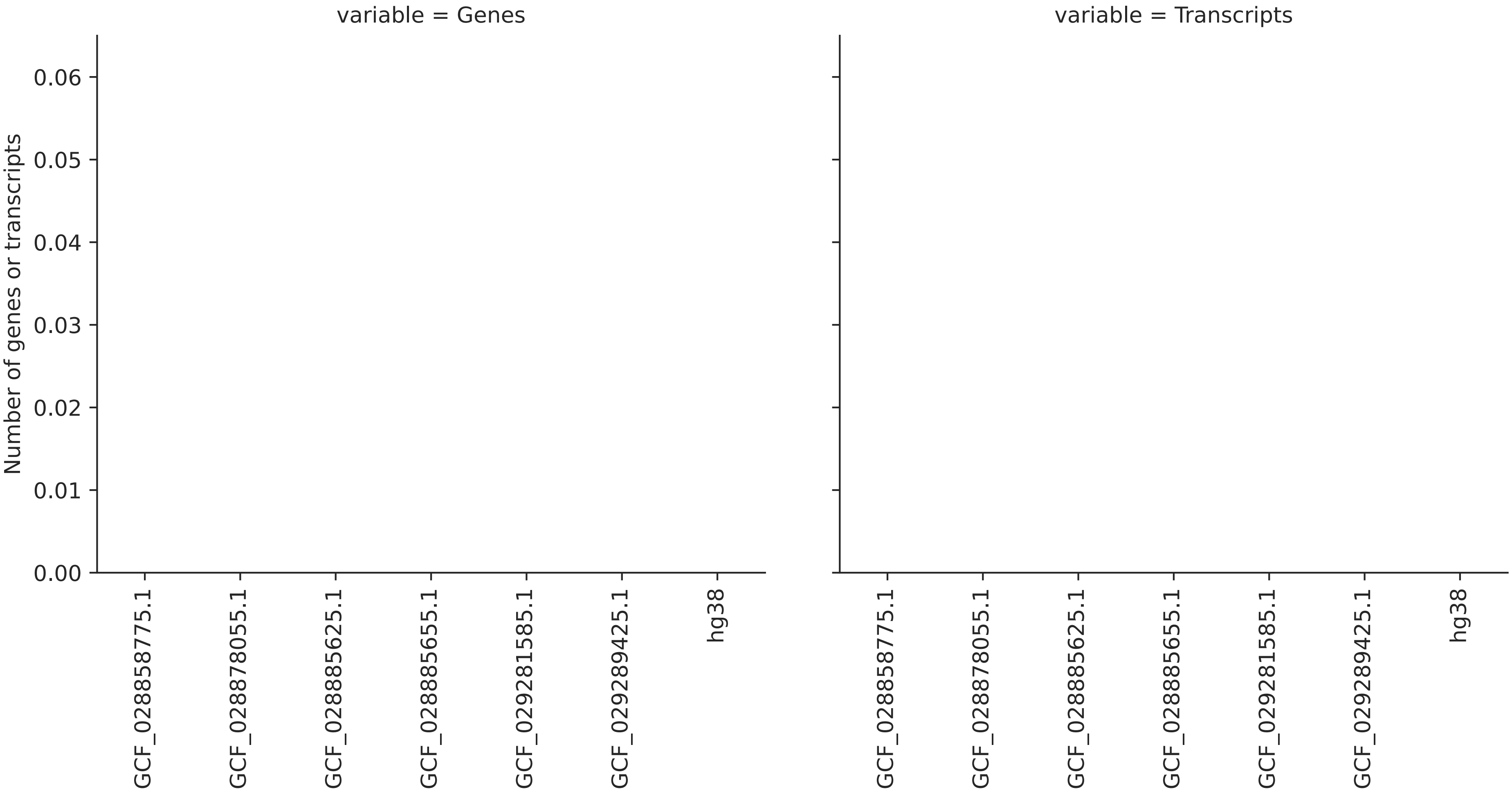
Number of missing orthologs in consensus set for biotype TR_C_gene

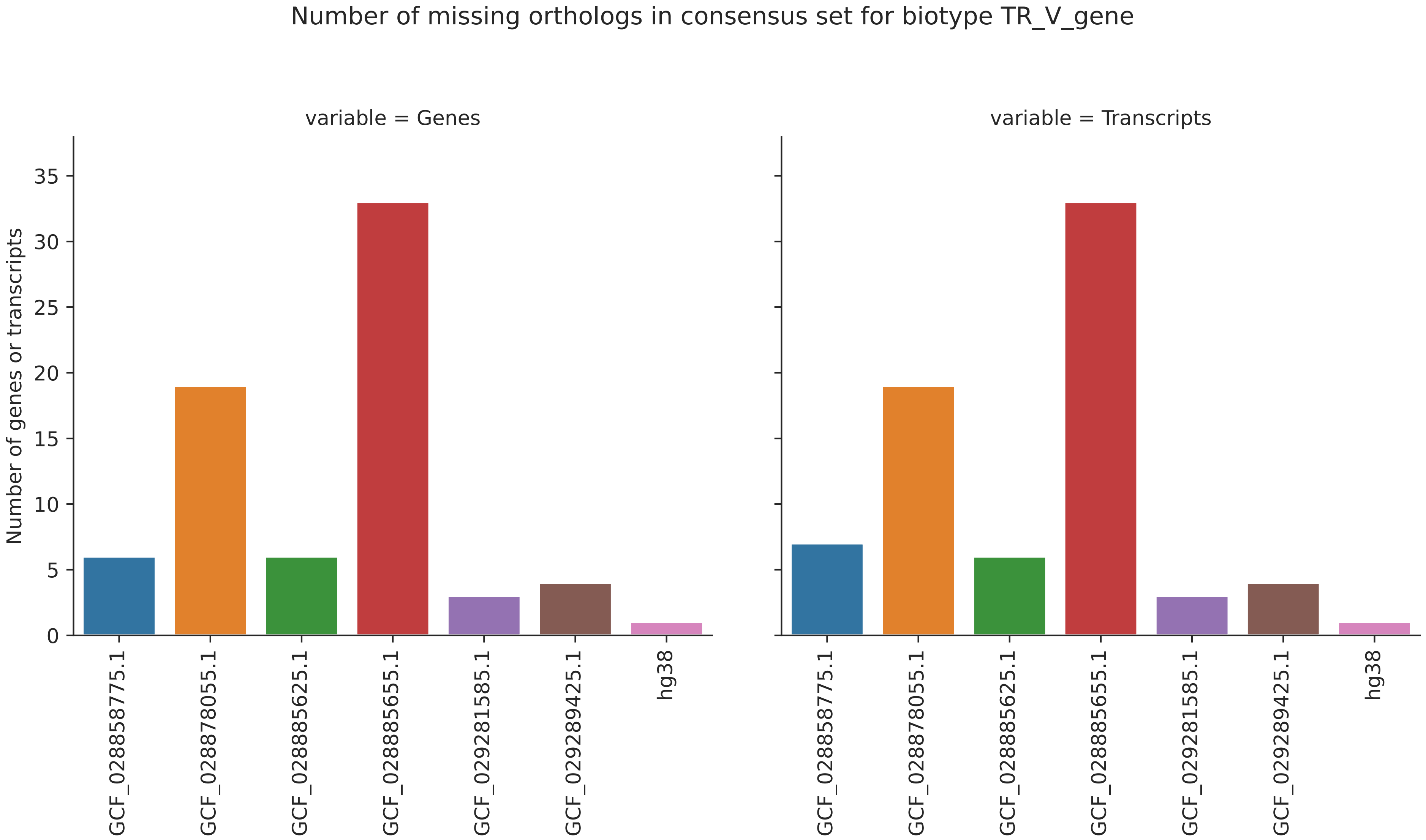


Number of missing orthologs in consensus set for biotype TR_J_gene

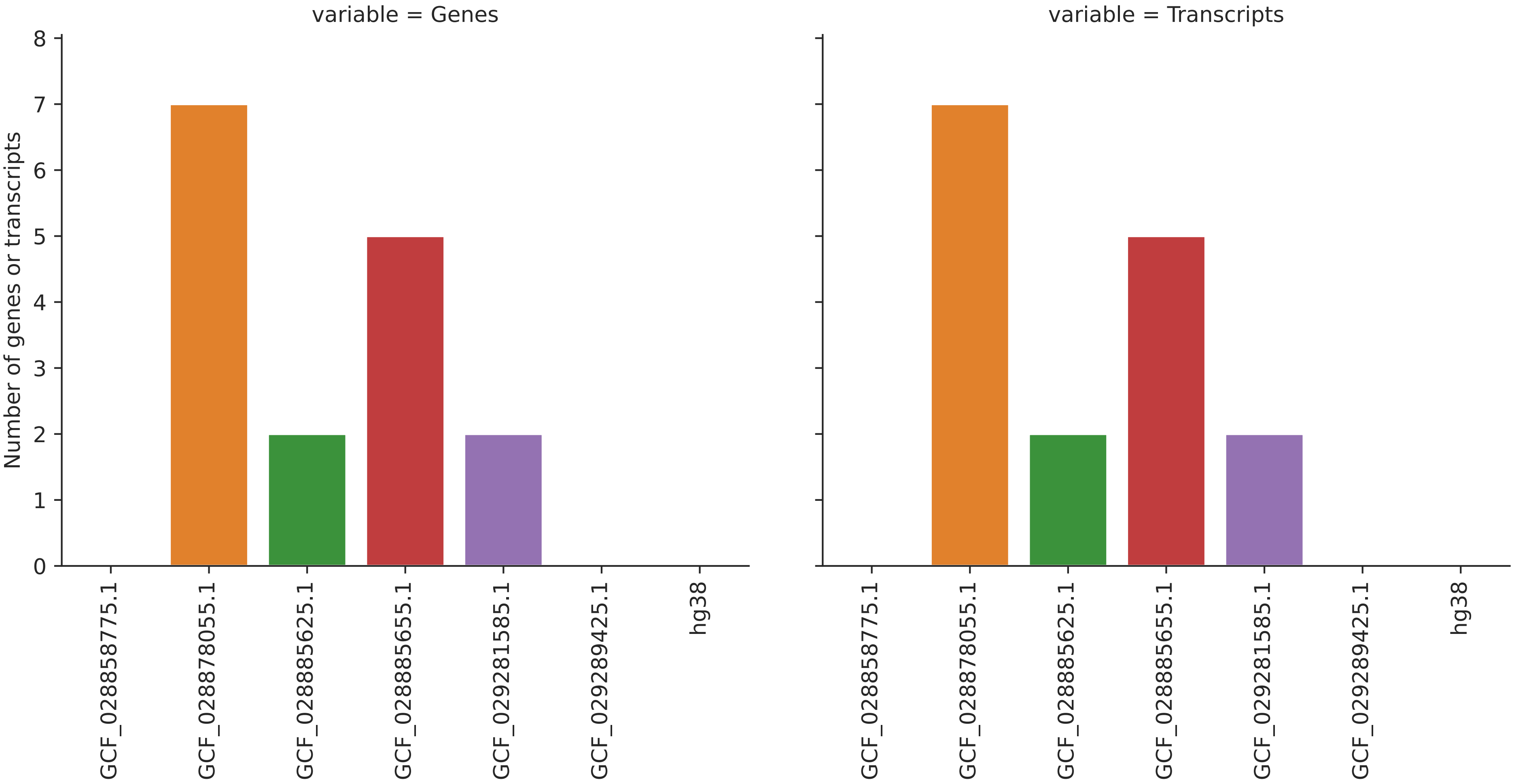


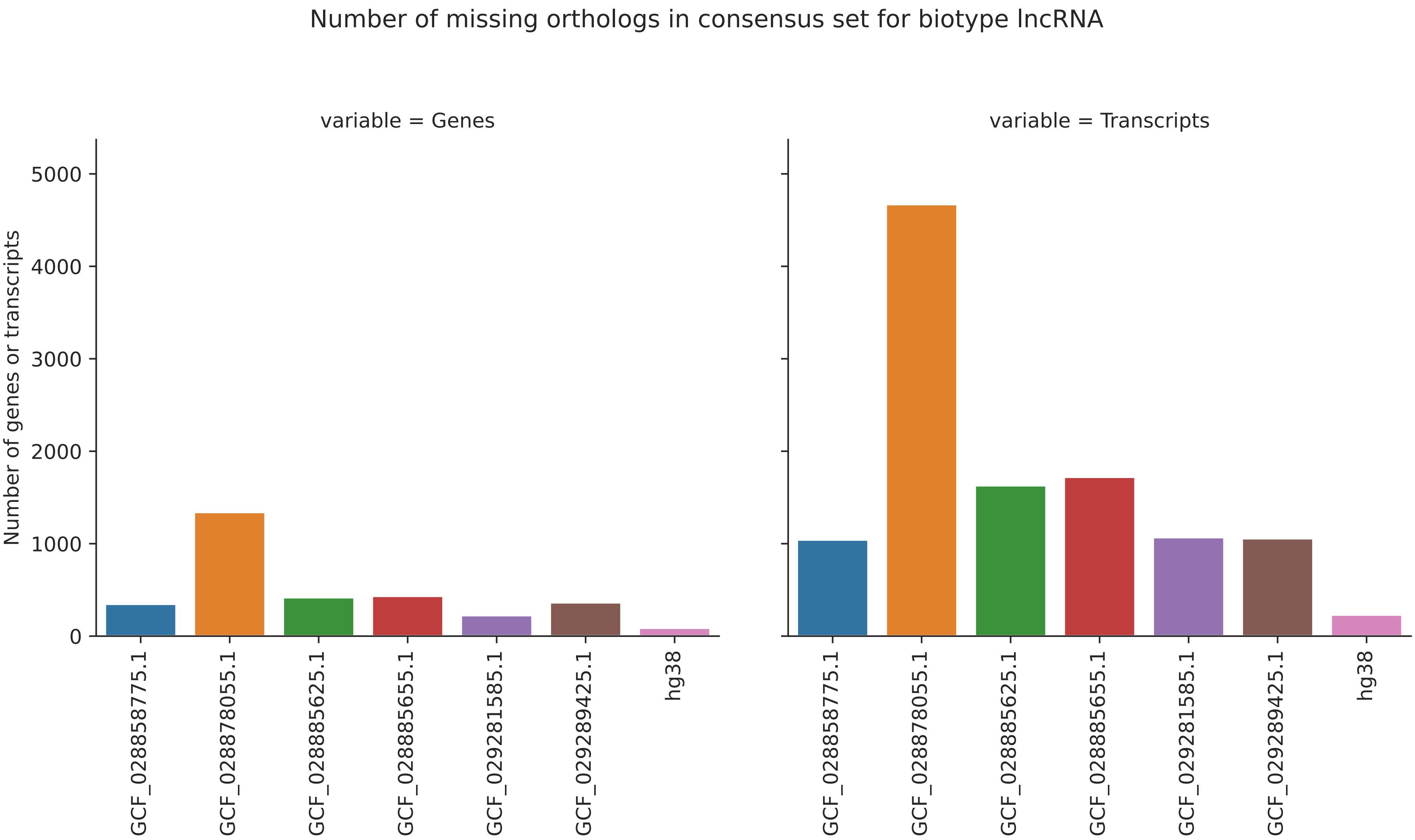
Number of missing orthologs in consensus set for biotype TR_J_pseudogene

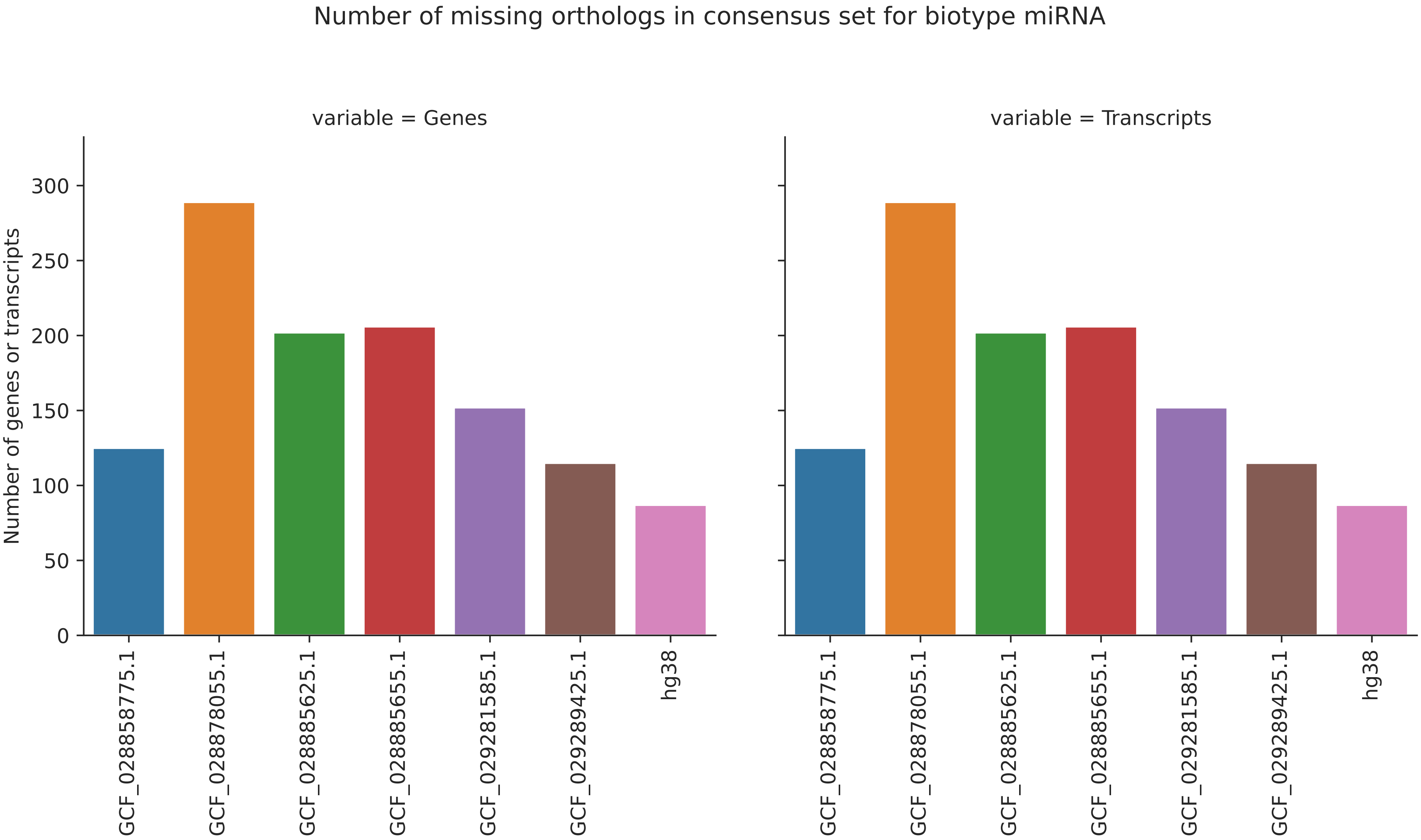


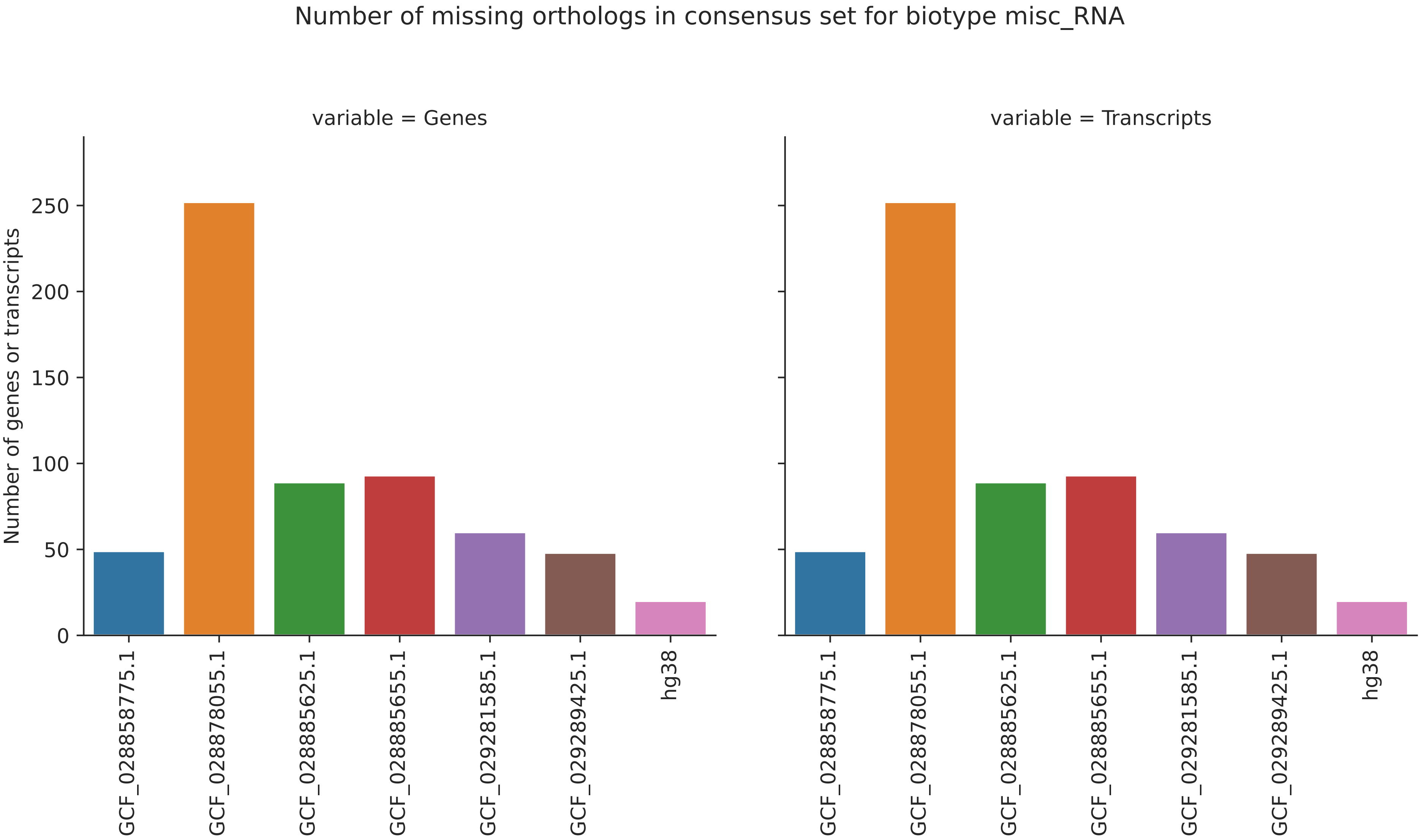

Number of missing orthologs in consensus set for biotype TR_V_gene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
5
10
15
20
25
30
35
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

Number of missing orthologs in consensus set for biotype TR_V_pseudogene

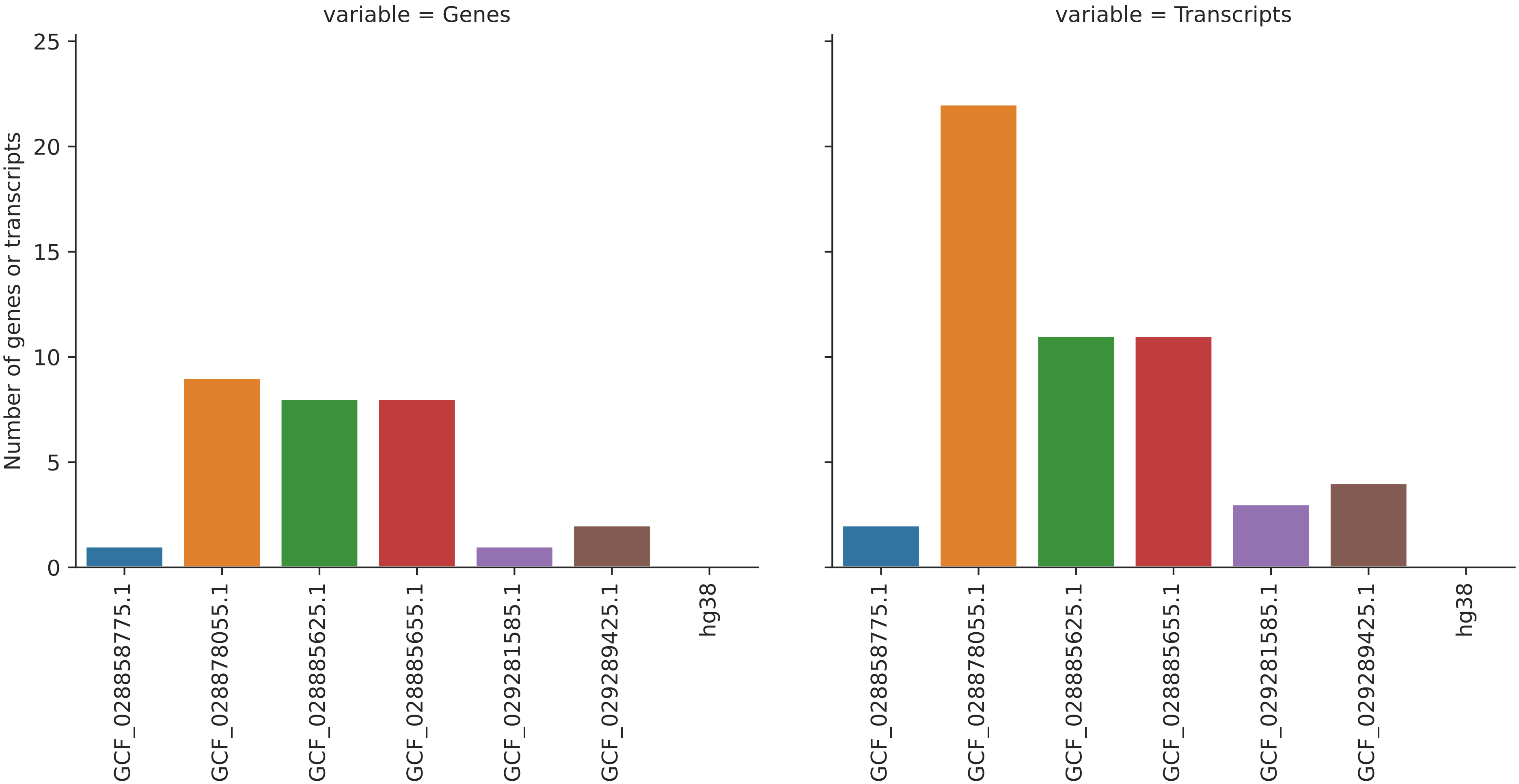



Number of missing orthologs in consensus set for biotype lncRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
1000
2000
3000
4000
5000
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

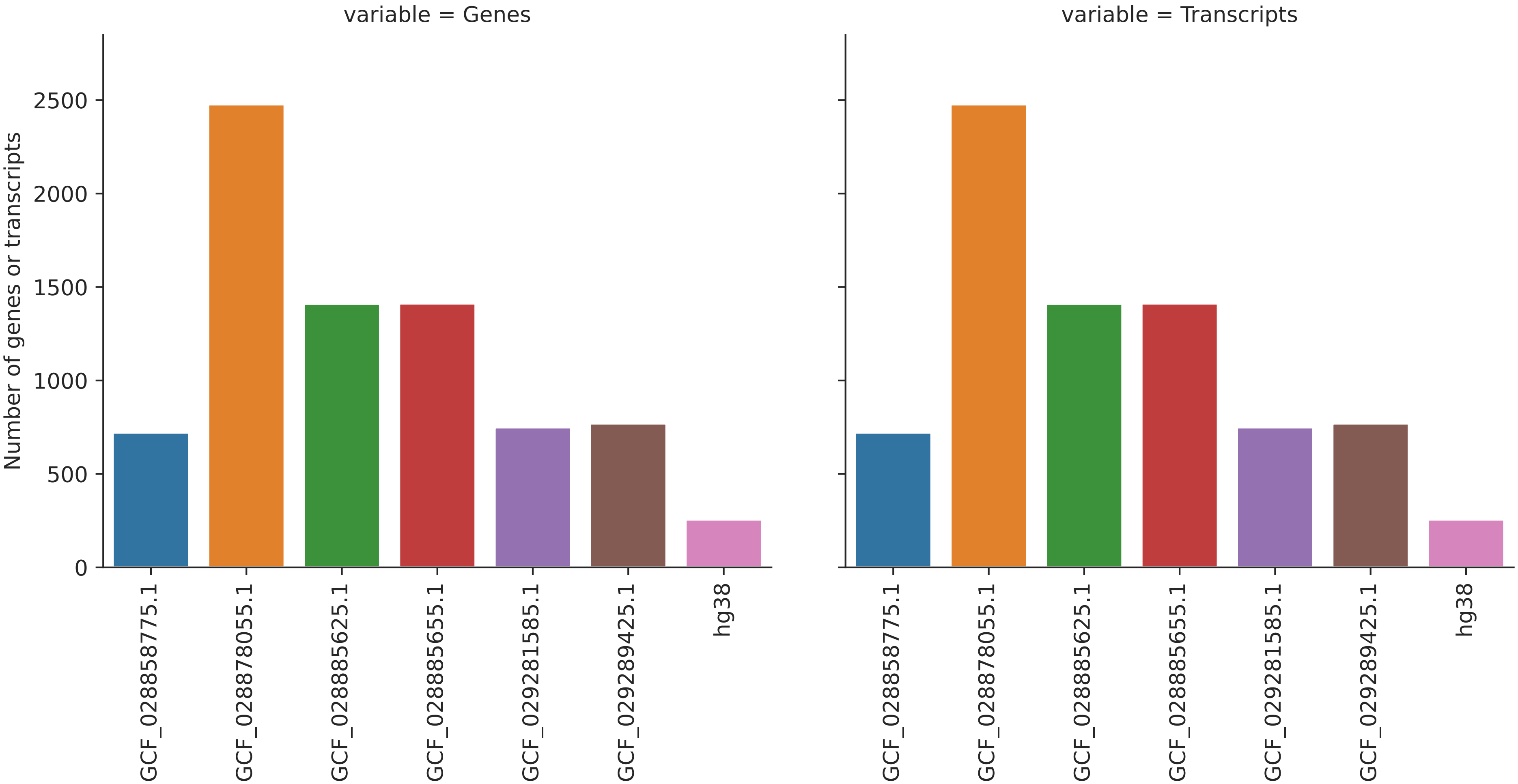

Number of missing orthologs in consensus set for biotype miRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
250
300
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38


Number of missing orthologs in consensus set for biotype misc_RNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
250
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

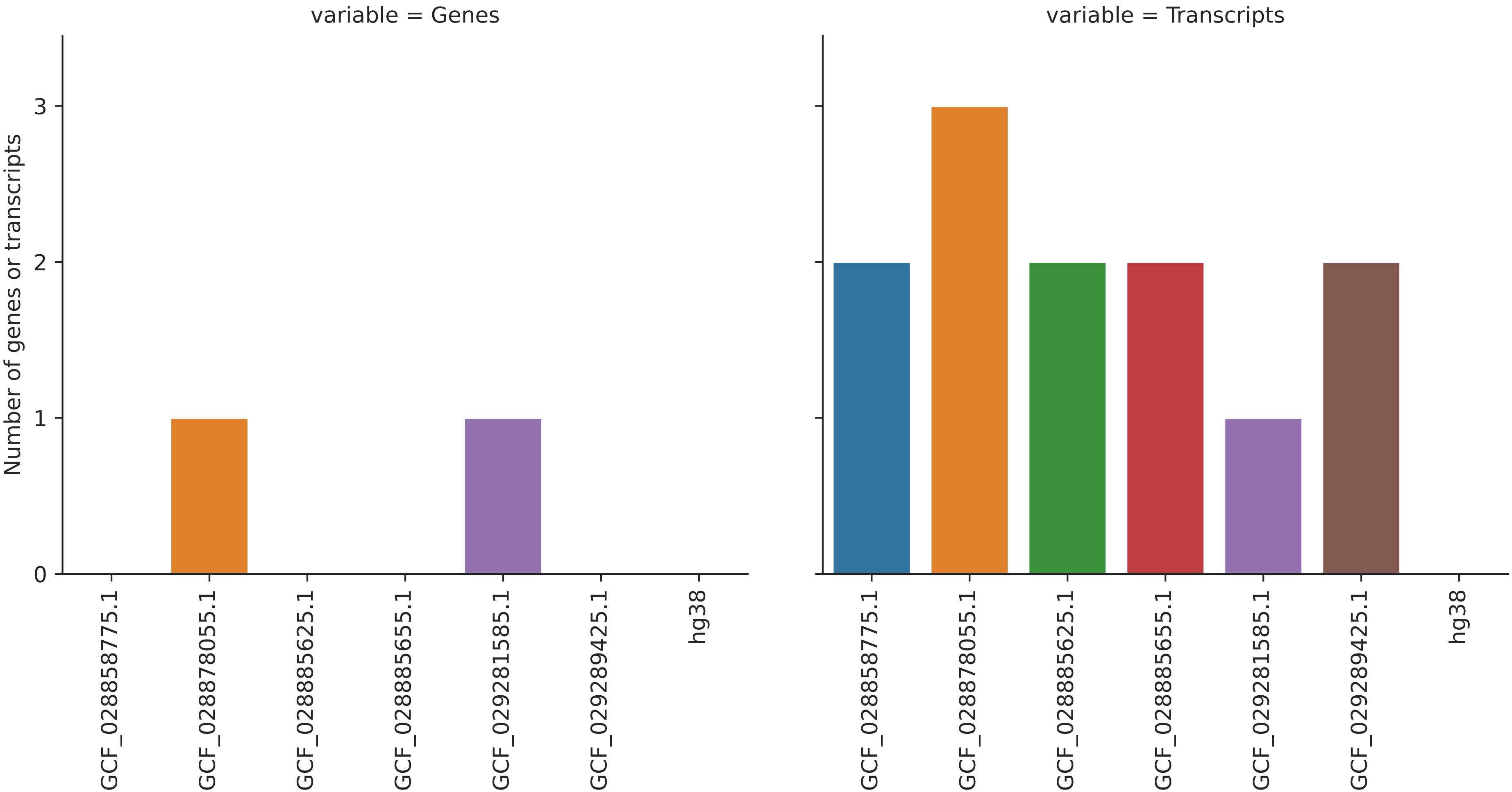
Number of missing orthologs in consensus set for biotype polymorphic_pseudogene

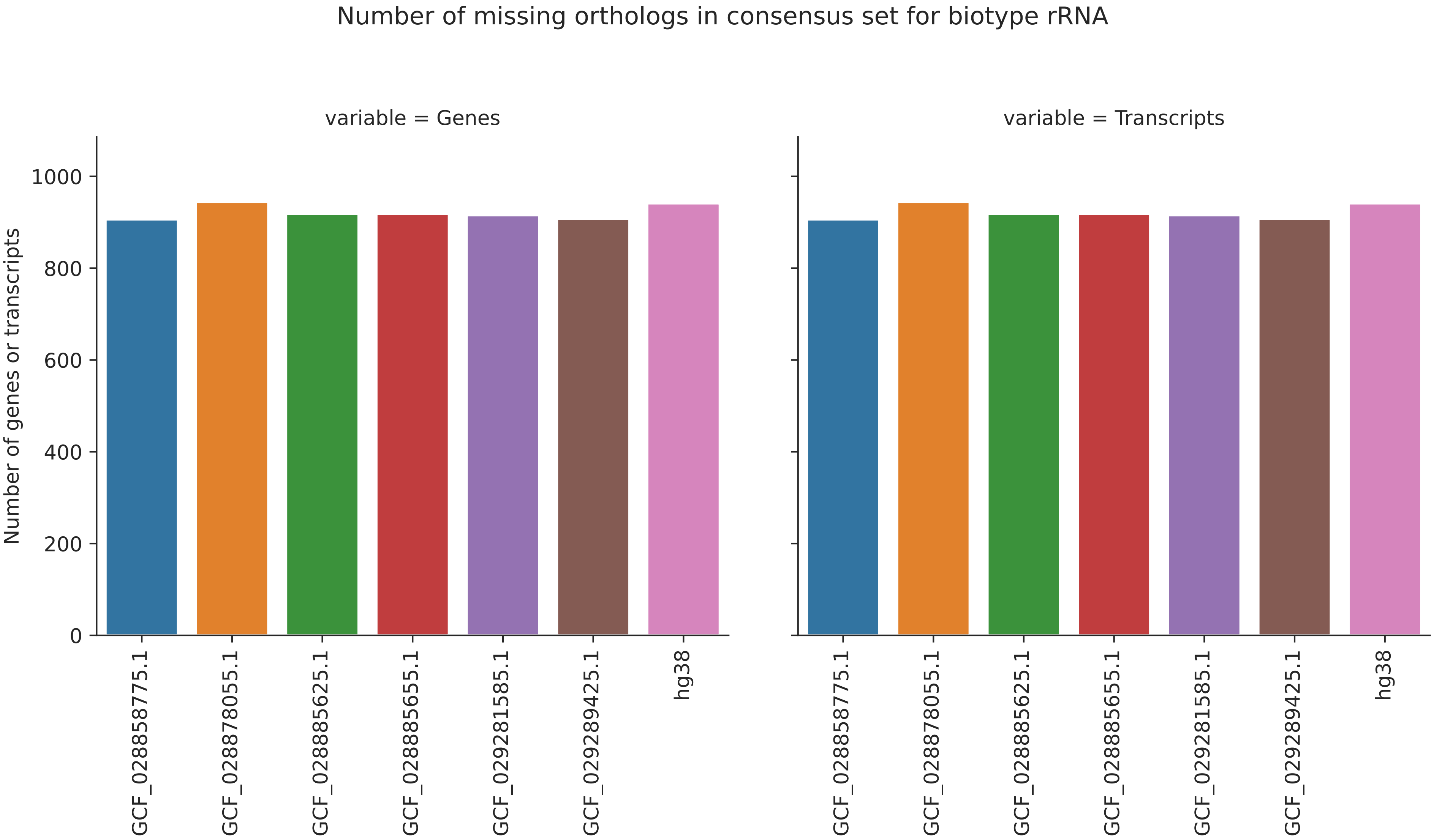


Number of missing orthologs in consensus set for biotype processed_pseudogene

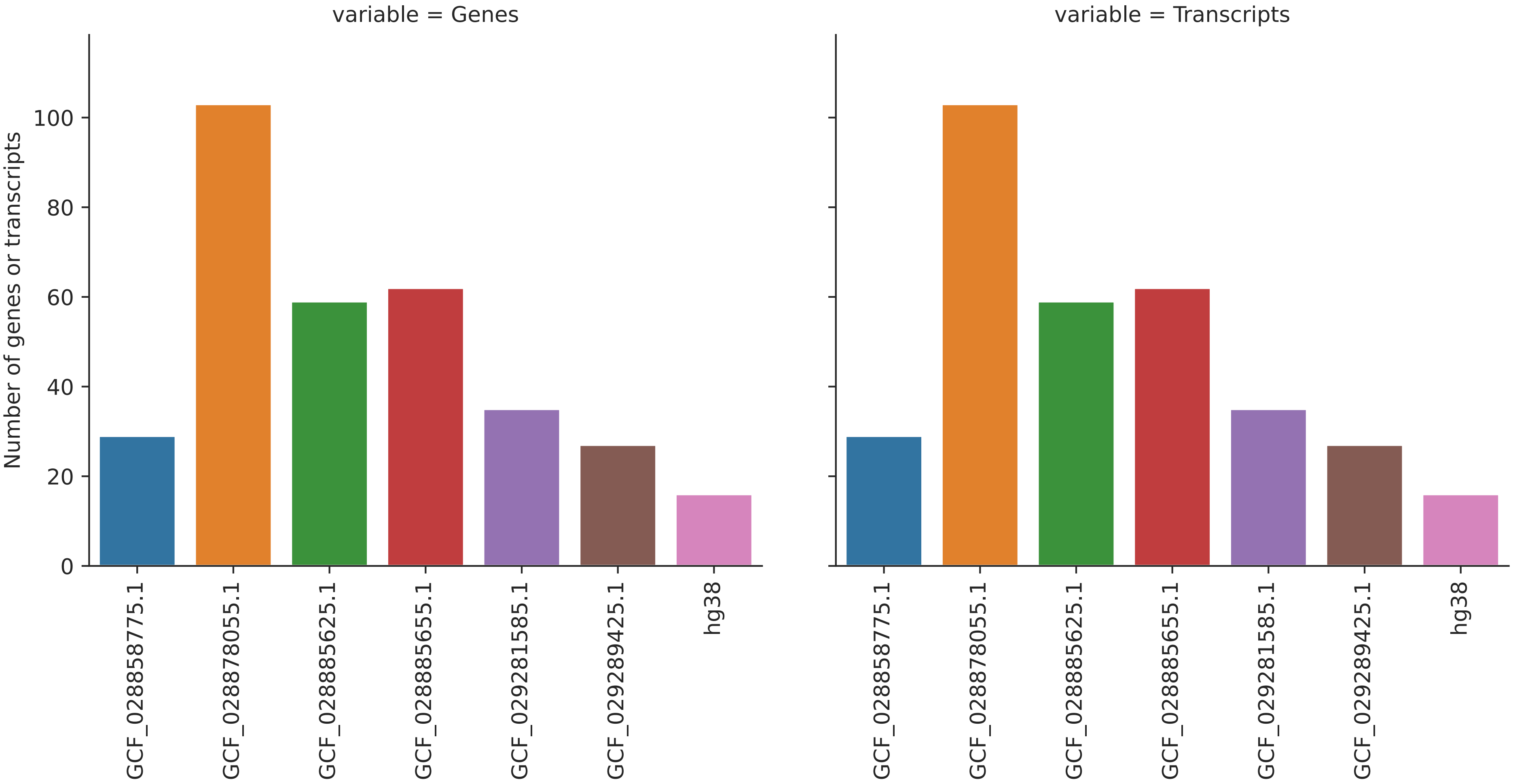


Number of missing orthologs in consensus set for biotype pseudogene



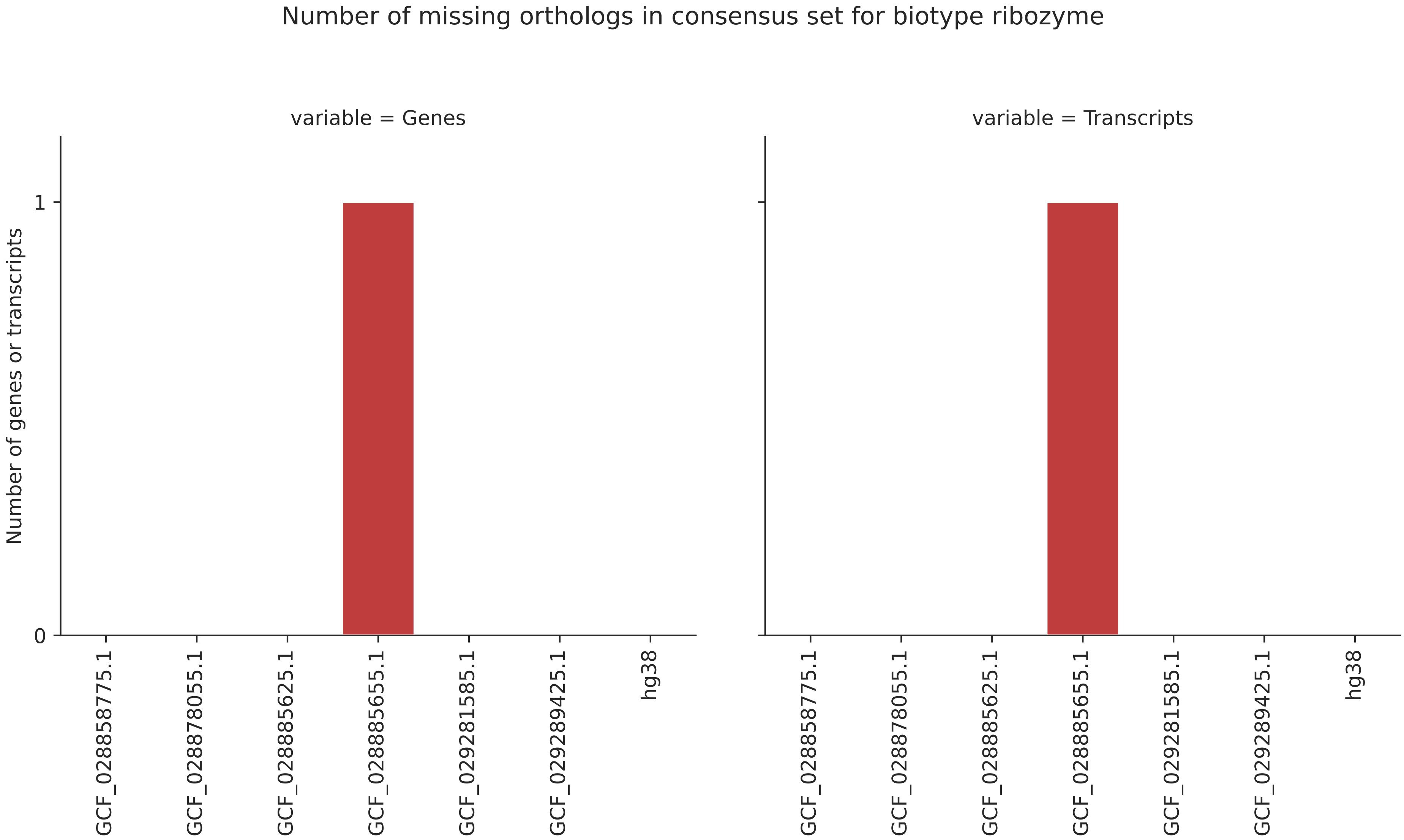

Number of missing orthologs in consensus set for biotype rRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
200
400
600
800
1000
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

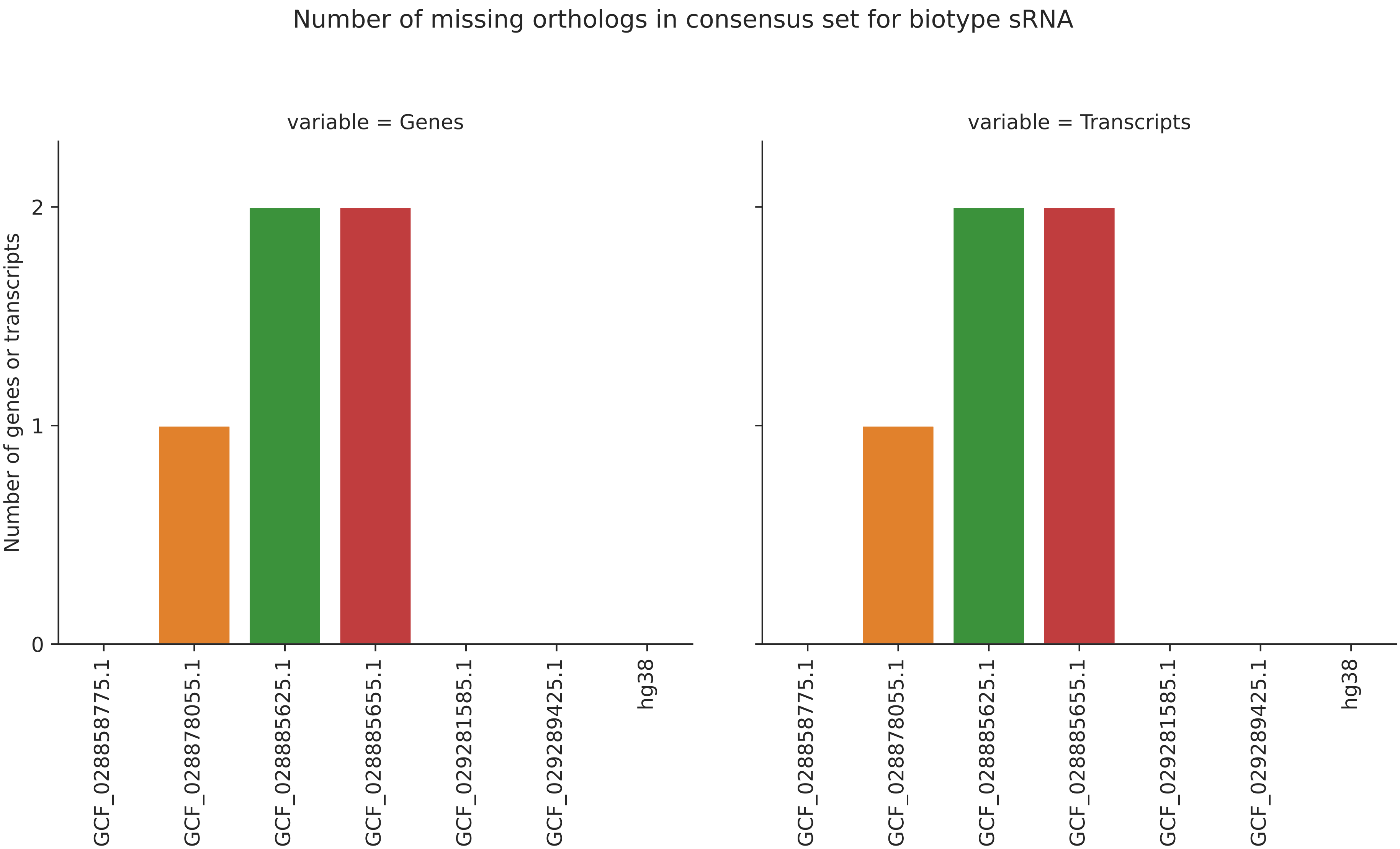
Number of missing orthologs in consensus set for biotype rRNA_pseudogene



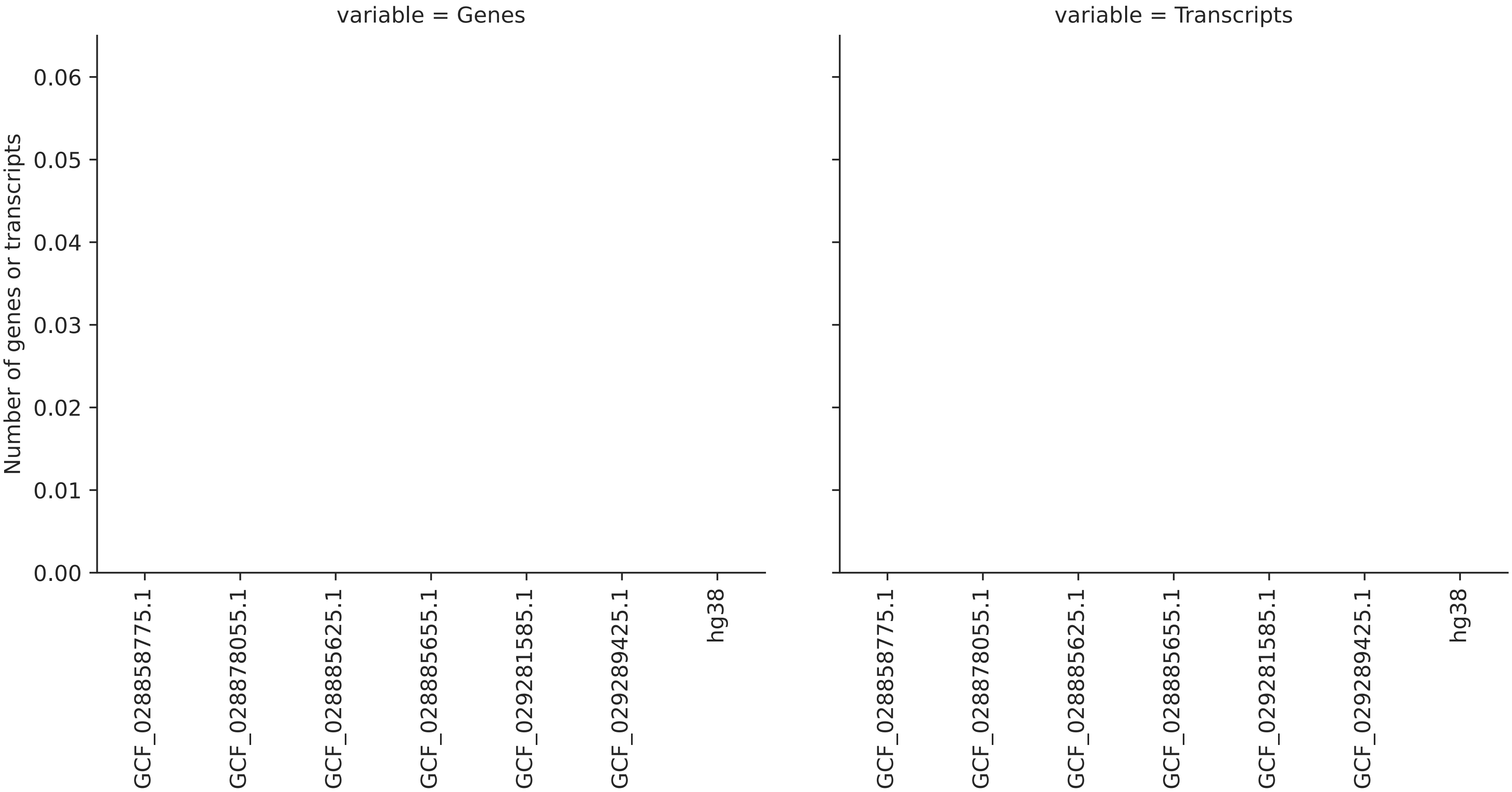
variable = Genes

variable = Transcripts

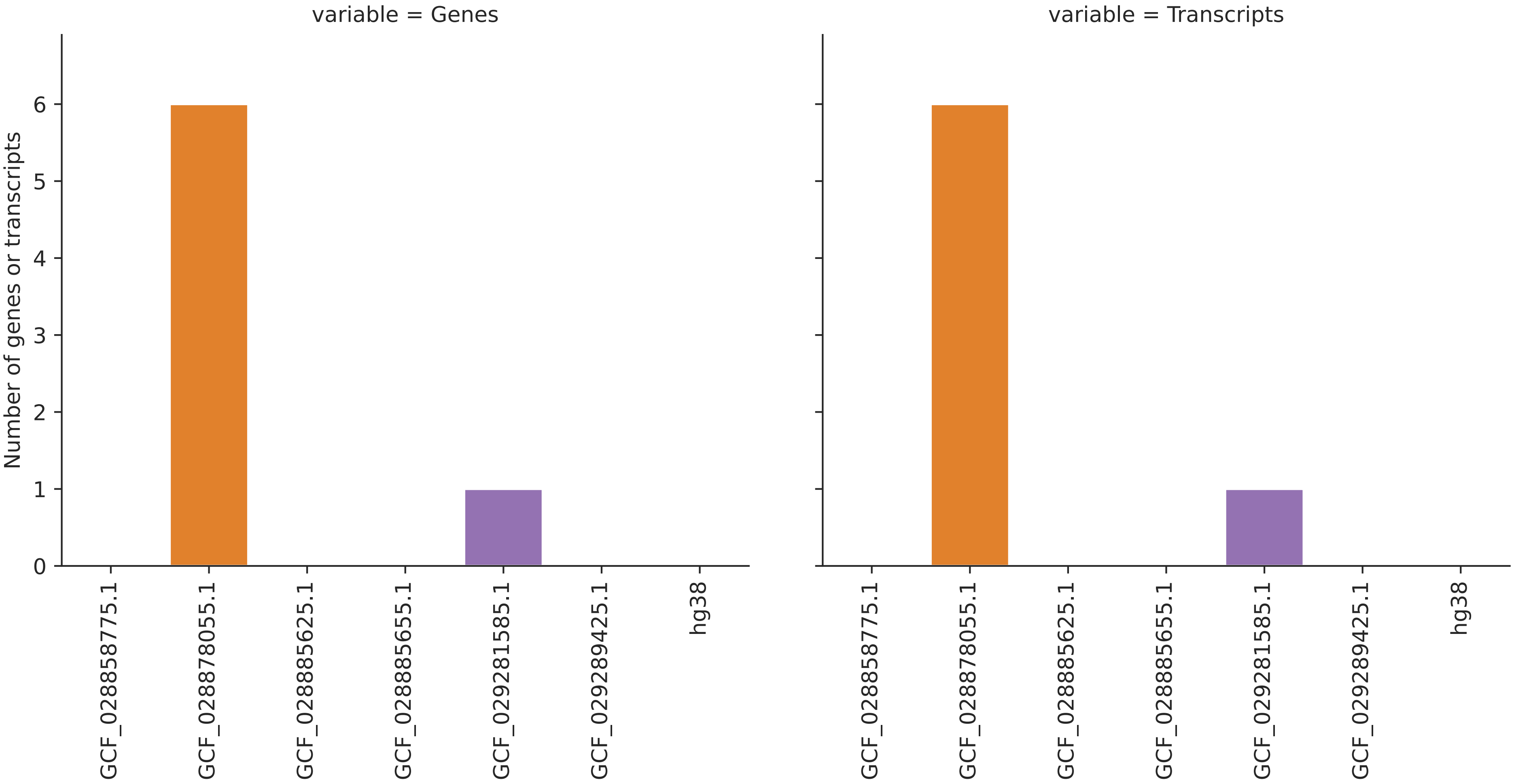

Number of missing orthologs in consensus set for biotype ribozyme
variable = Genes
variable = Transcripts
Number of genes or transcripts
1
0
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

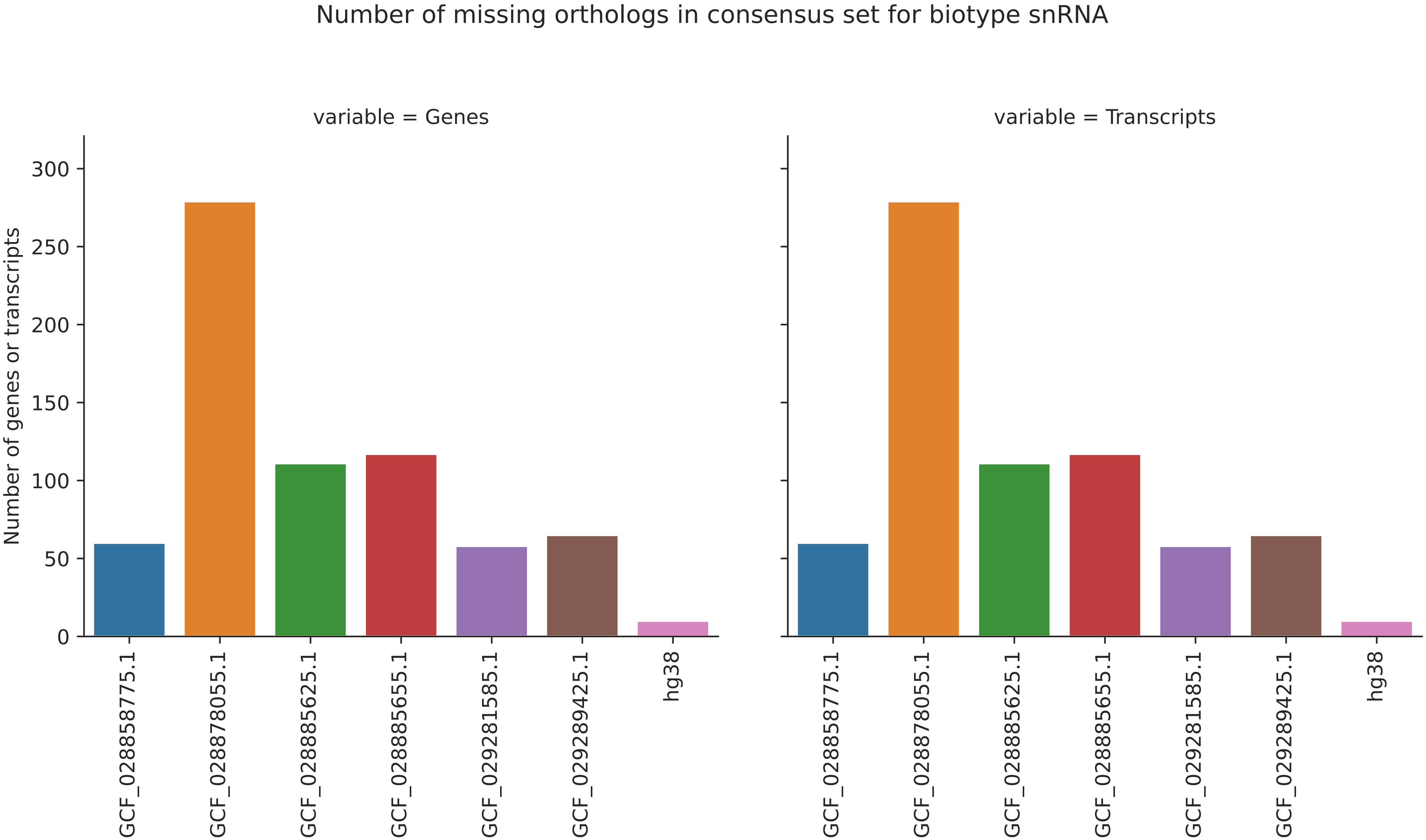

Number of missing orthologs in consensus set for biotype sRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
1
2
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

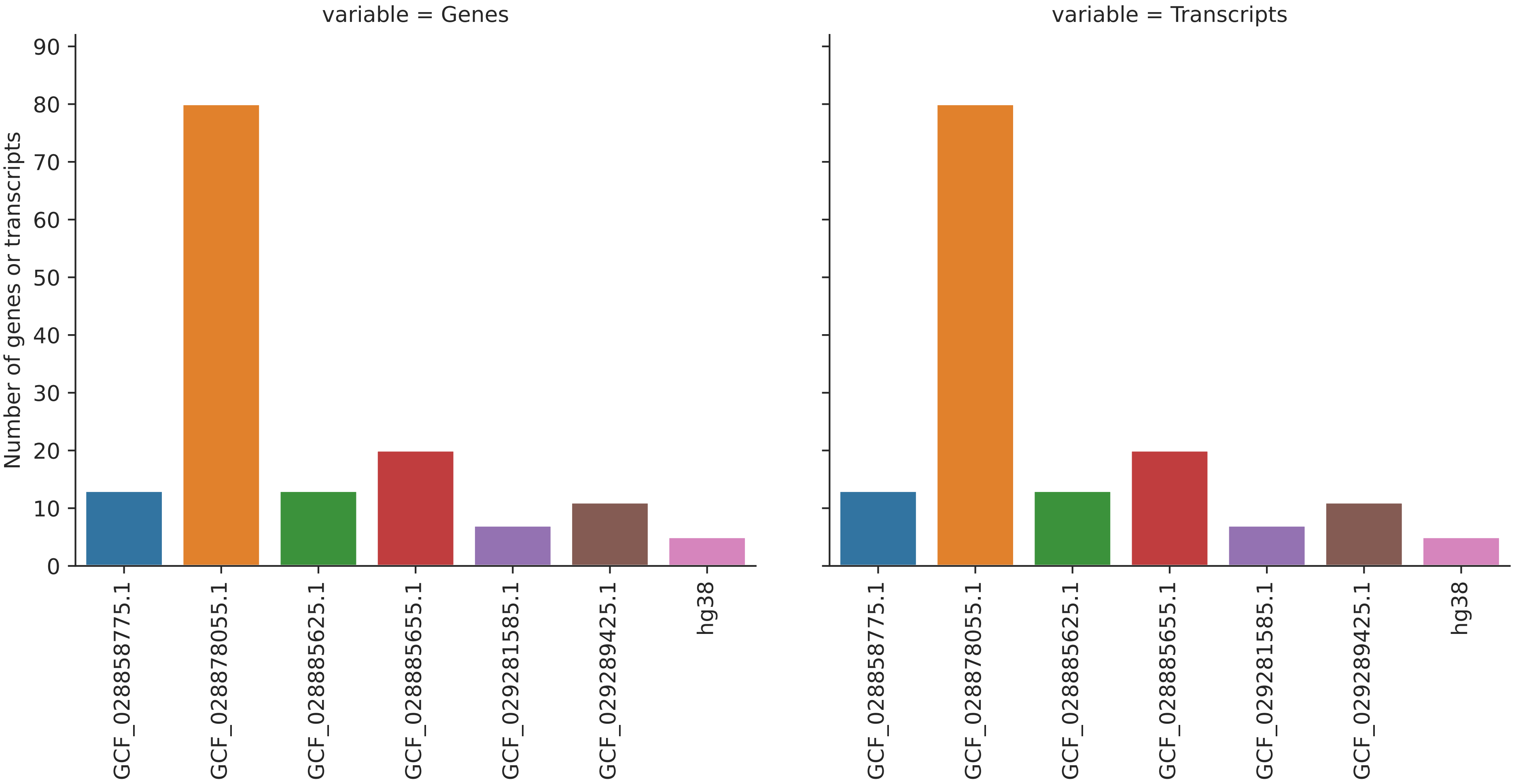
Number of missing orthologs in consensus set for biotype scRNA



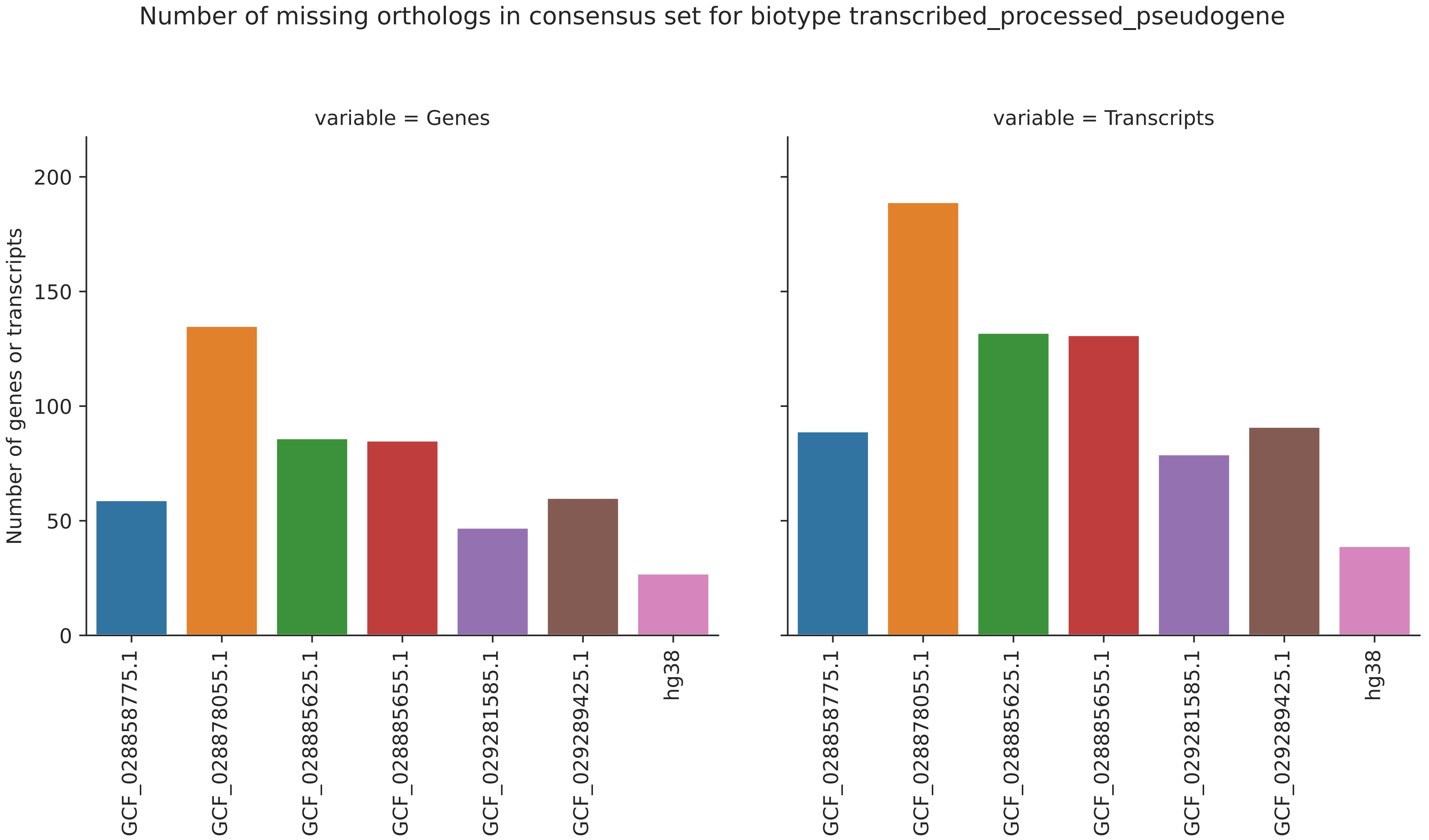
Number of missing orthologs in consensus set for biotype scaRNA

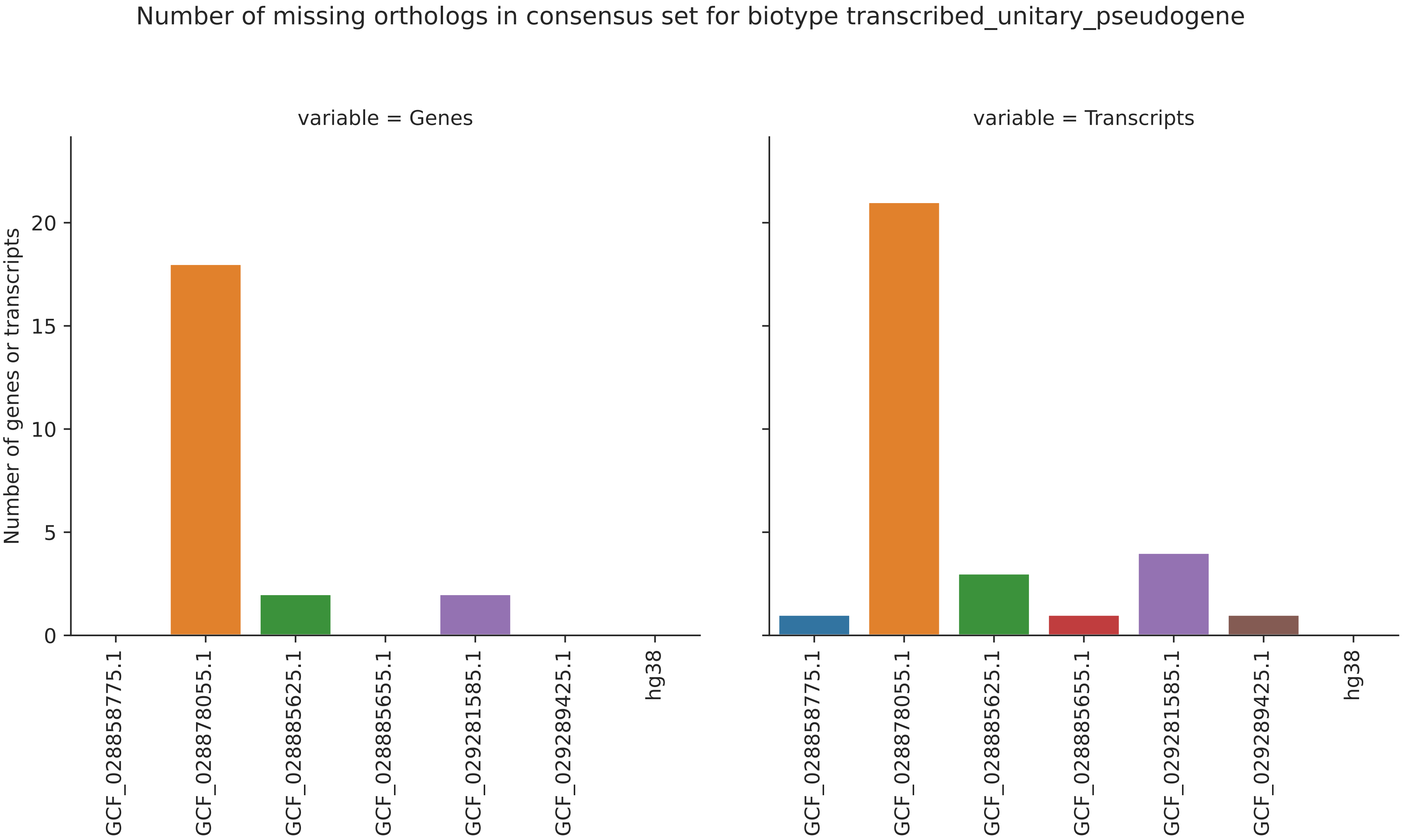


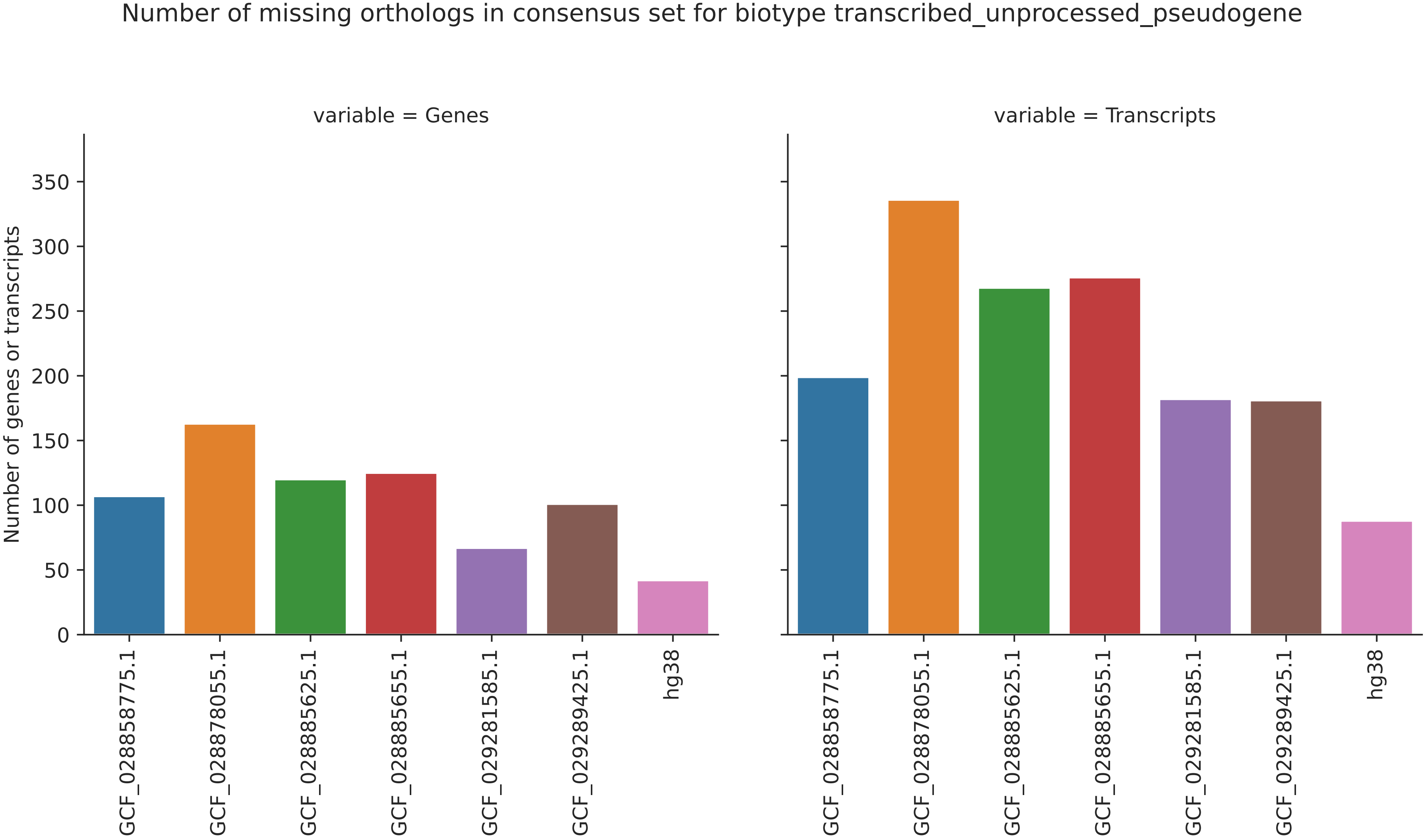

Number of missing orthologs in consensus set for biotype snRNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
250
300
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38



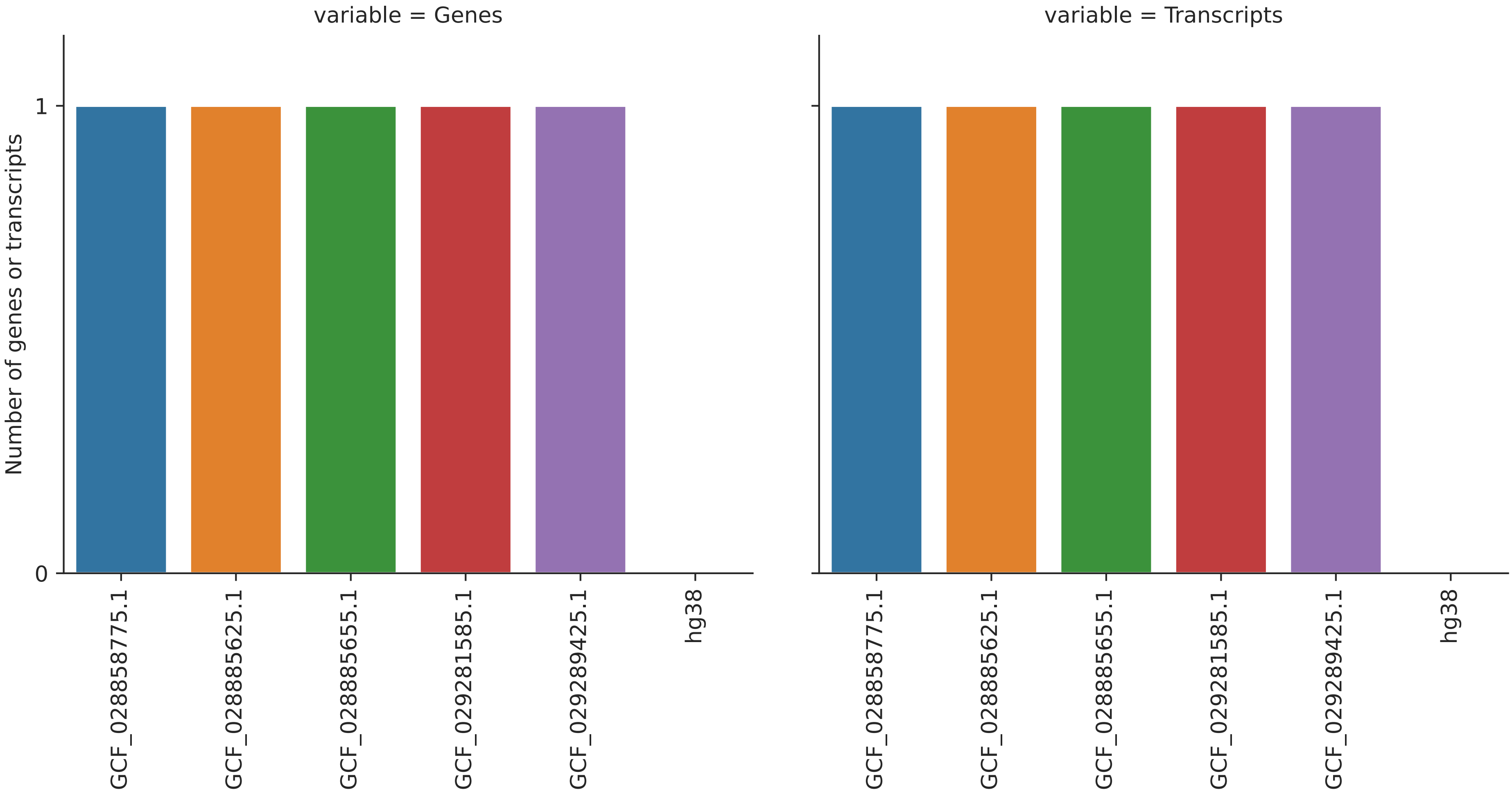
Number of missing orthologs in consensus set for biotype snoRNA

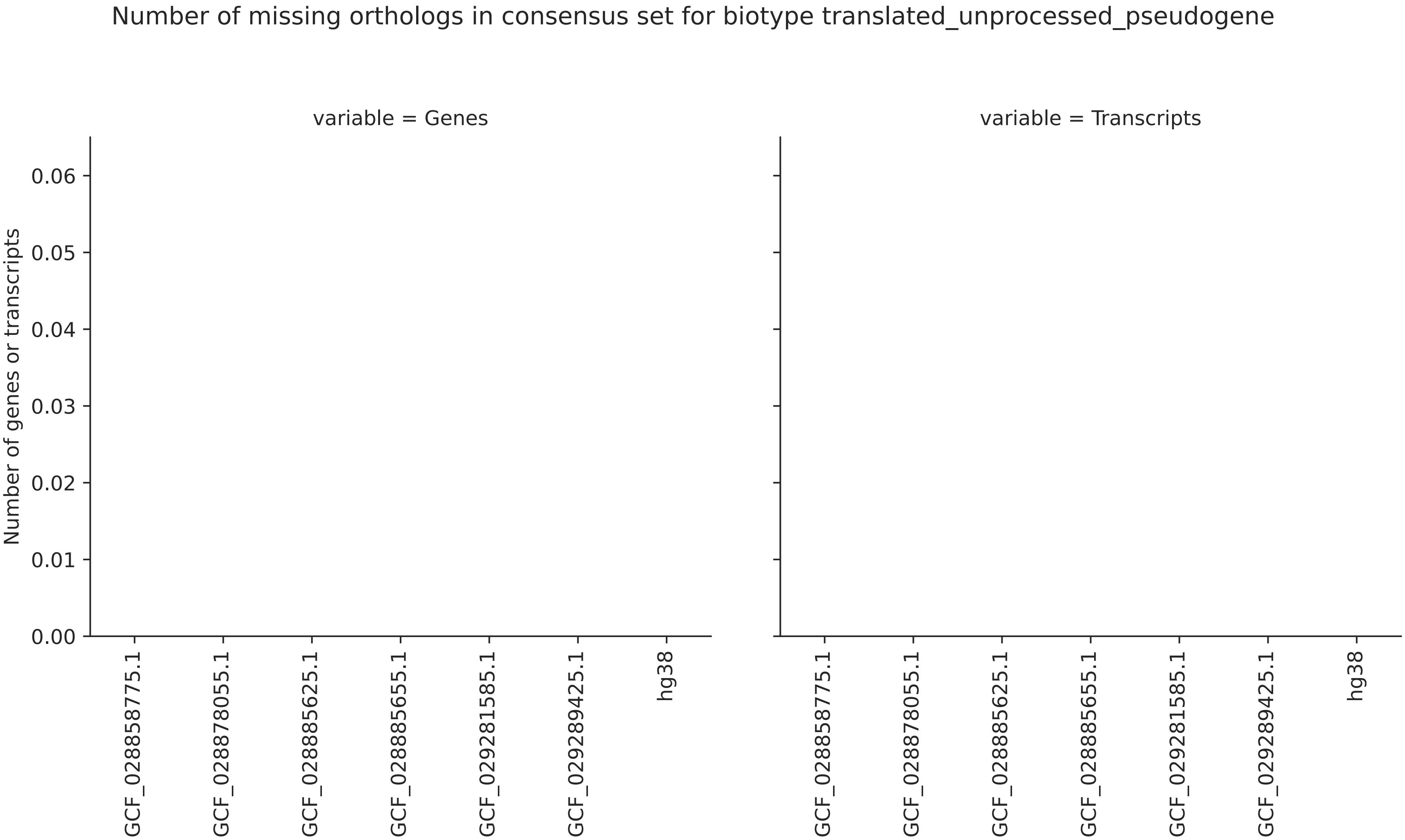

Number of missing orthologs in consensus set for biotype transcribed_processed_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38


Number of missing orthologs in consensus set for biotype transcribed_unitary_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
5
10
15
20
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

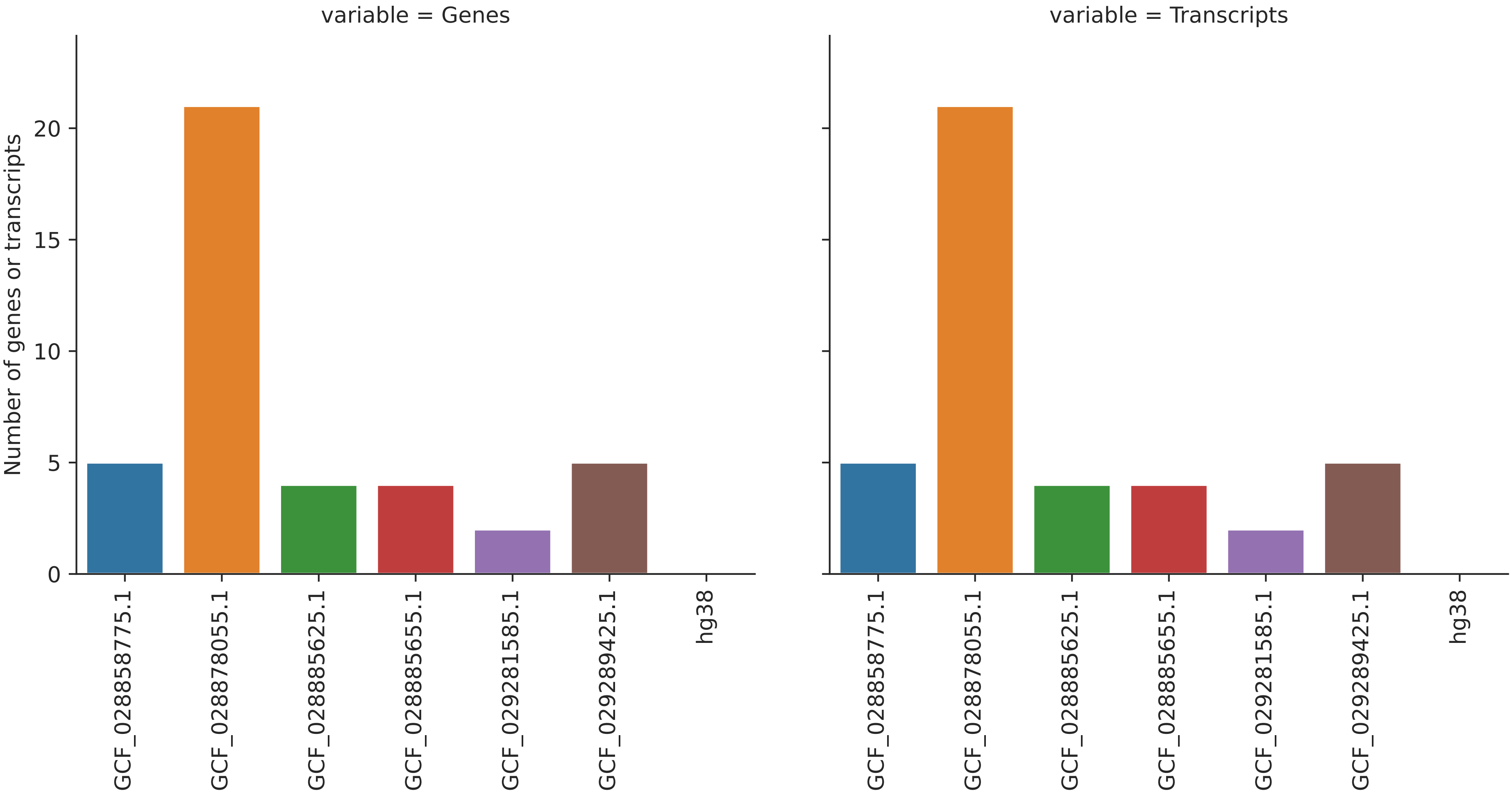

Number of missing orthologs in consensus set for biotype transcribed_unprocessed_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
50
100
150
200
250
300
350
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

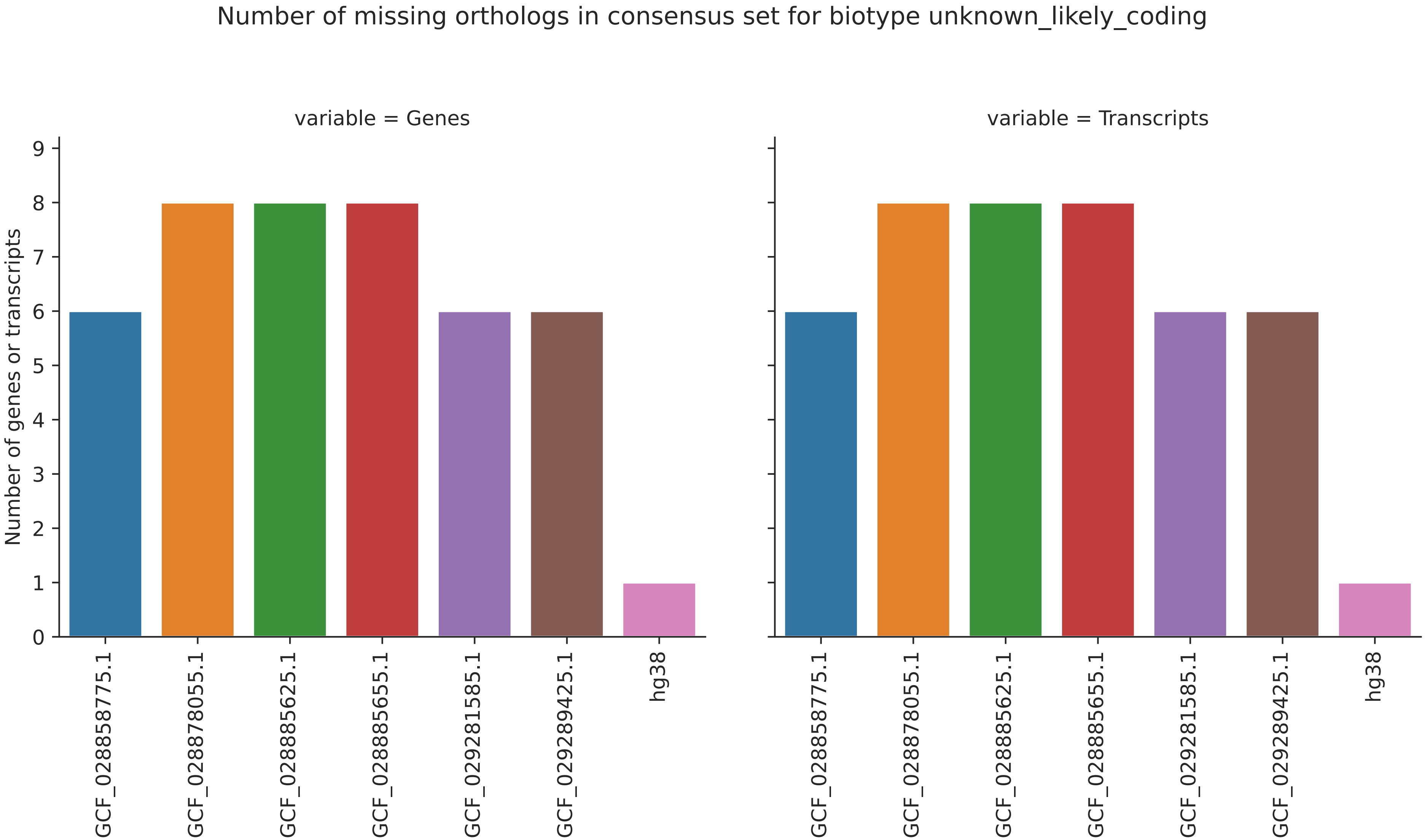
Number of missing orthologs in consensus set for biotype translated_processed_pseudogene

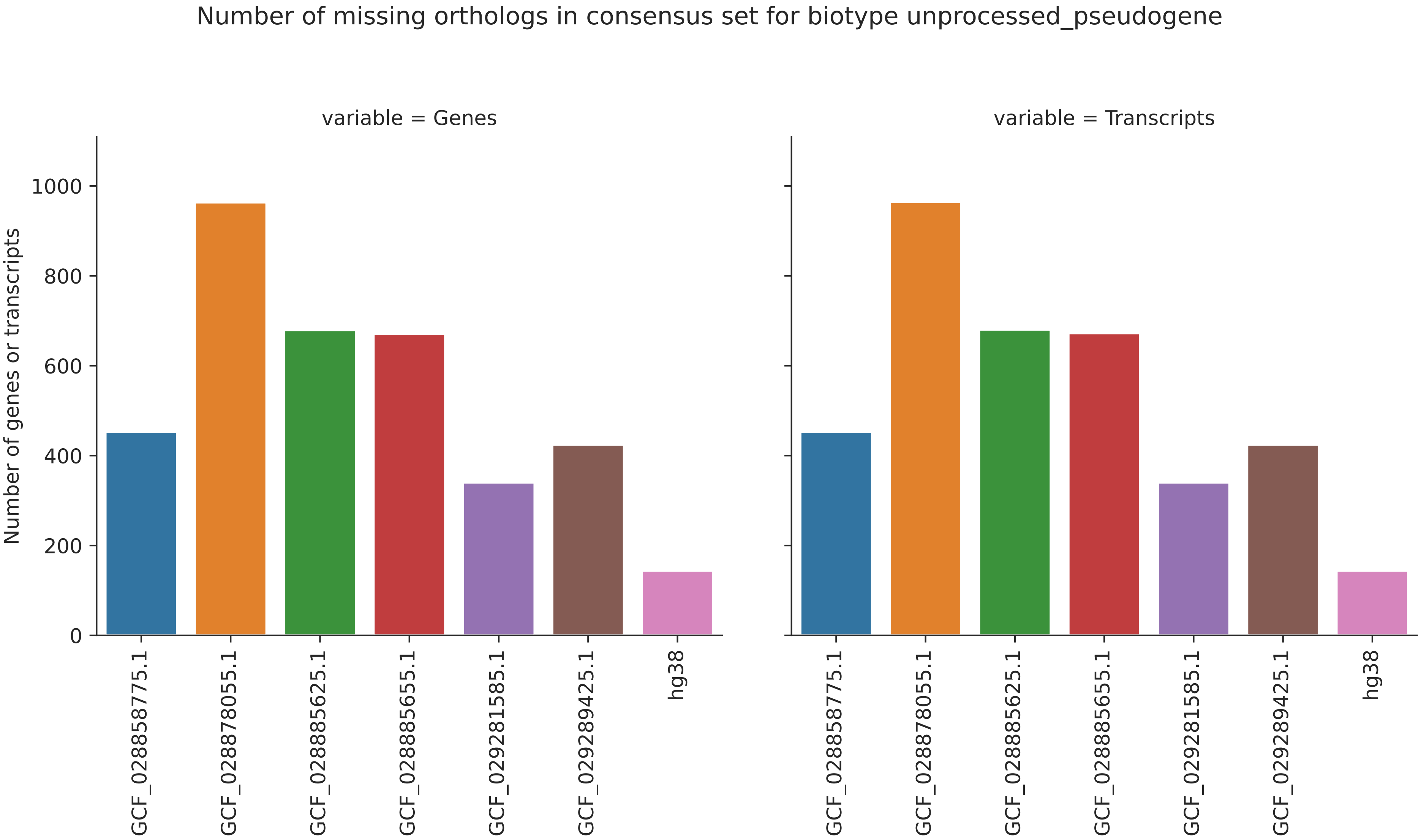


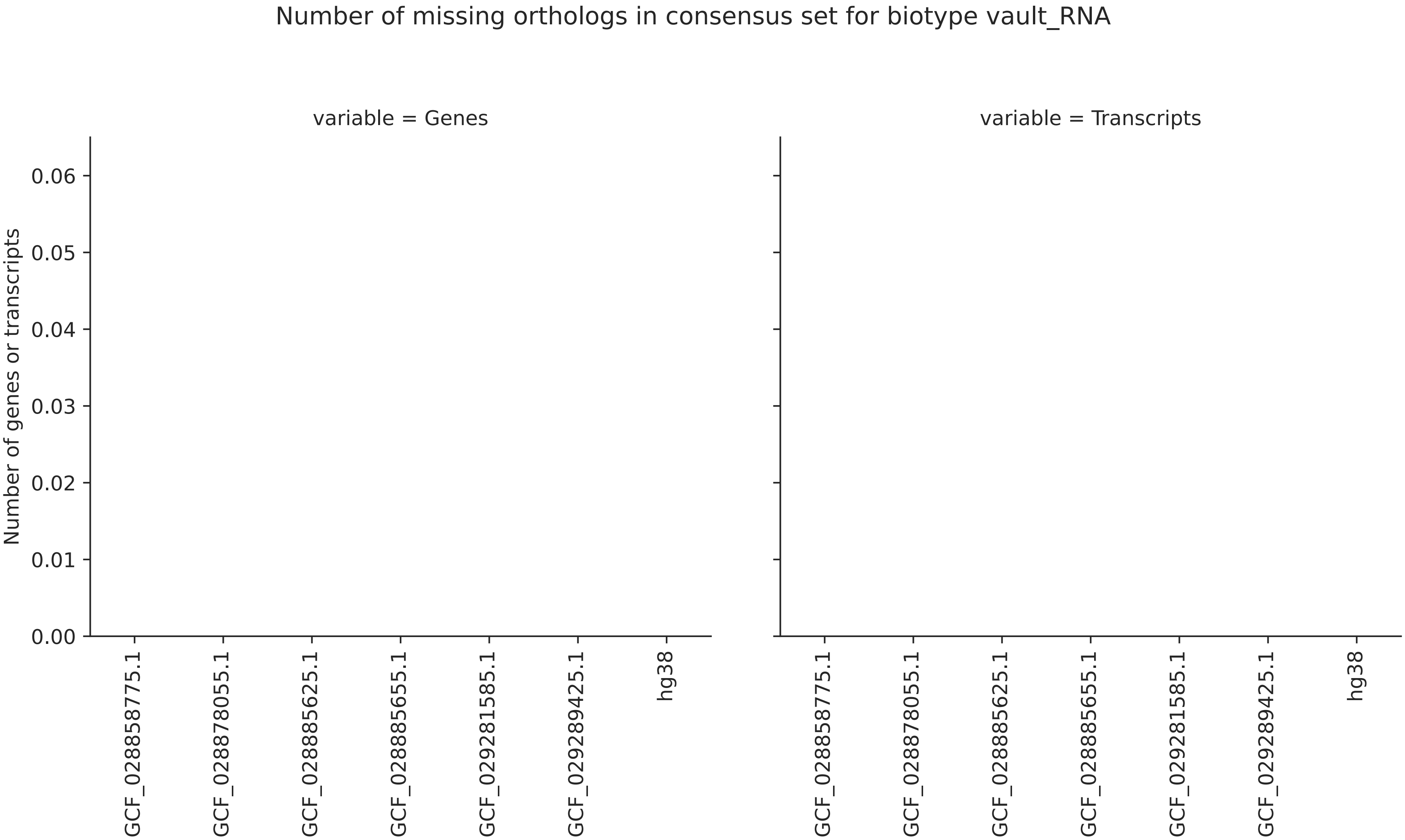

Number of missing orthologs in consensus set for biotype translated_unprocessed_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0.06
0.05
0.04
0.03
0.02
0.01
0.00
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38

Number of missing orthologs in consensus set for biotype unitary_pseudogene




Number of missing orthologs in consensus set for biotype unknown_likely_coding
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
1
2
3
4
5
6
7
8
9
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38


Number of missing orthologs in consensus set for biotype unprocessed_pseudogene
variable = Genes
variable = Transcripts
Number of genes or transcripts
0
200
400
600
800
1000
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38


Number of missing orthologs in consensus set for biotype vault_RNA
variable = Genes
variable = Transcripts
Number of genes or transcripts
0.00
0.01
0.02
0.03
0.04
0.05
0.06
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38
GCF_028858775.1
GCF_028878055.1
GCF_028885625.1
GCF_028885655.1
GCF_029281585.1
GCF_029289425.1
hg38