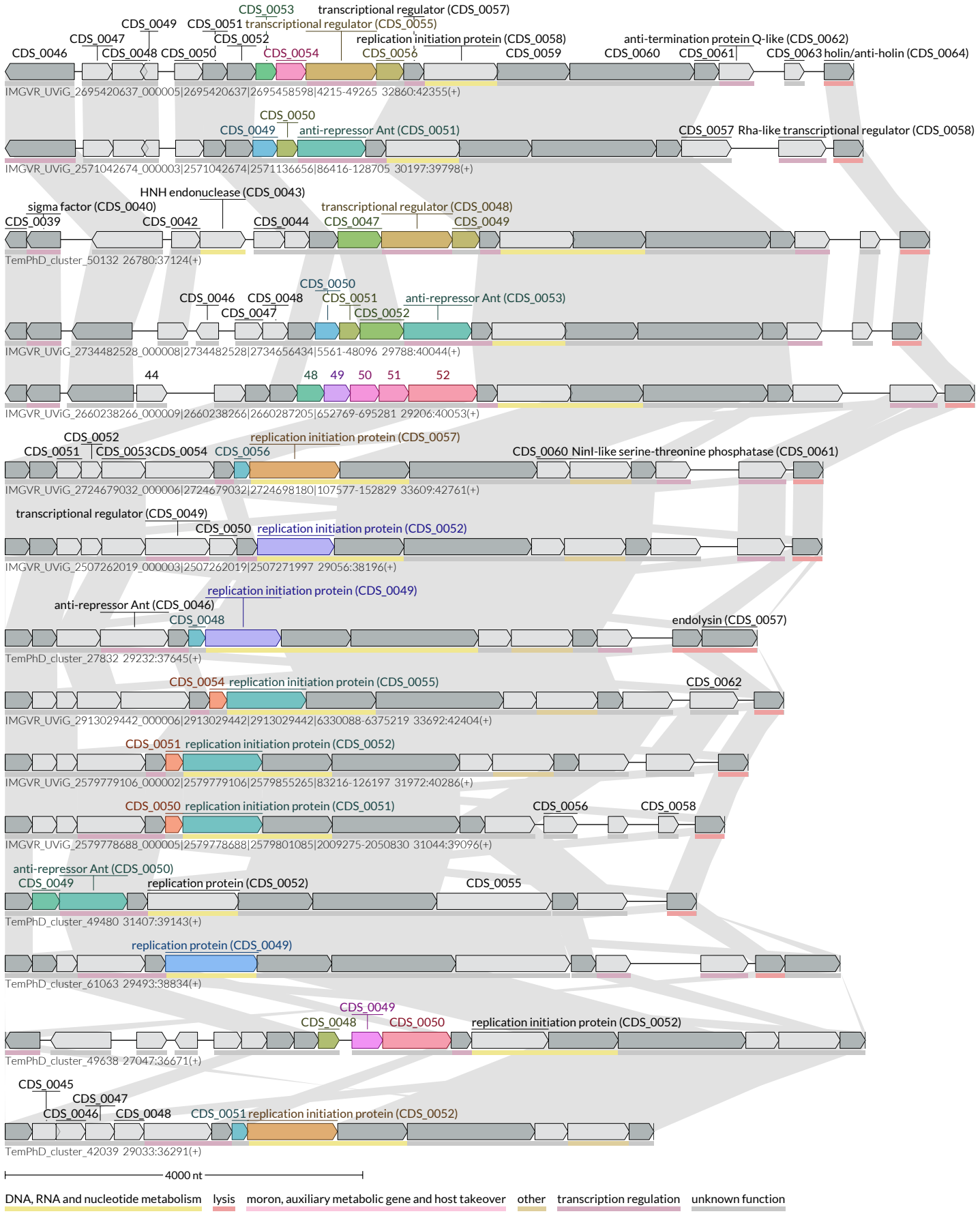
CDS_0053
transcriptional regulator (CDS_0057)
CDS_0049
CDS_0051 transcriptional regulator (CDS_0055)
CDS_0047
CDS_0052
replication initiation protein (CDS_0058)
anti-termination protein Q-like (CDS_0062)
CDS_0046
CDS_0048 CDS_0050
CDS_0054
CDS_0056
CDS_0059
CDS_0060
CDS_0061
CDS_0063 holin/anti-holin (CDS_0064)
IMGVR_UViG_2695420637_000005|2695420637|2695458598|4215-49265 32860:42355(+)
CDS_0050
CDS_0049
anti-repressor Ant (CDS_0051)
CDS_0057 Rha-like transcriptional regulator (CDS_0058)
IMGVR_UViG_2571042674_000003|2571042674|2571136656|86416-128705 30197:39798(+)
HNH endonuclease (CDS_0043)
sigma factor (CDS_0040)
CDS_0039
CDS_0042
CDS_0044
transcriptional regulator (CDS_0048)
CDS_0047
CDS_0049
TemPhD_cluster_50132 26780:37124(+)
CDS_0050
CDS_0046
CDS_0048
CDS_0051
anti-repressor Ant (CDS_0053)
CDS_0047
CDS_0052
IMGVR_UViG_2734482528_000008|2734482528|2734656434|5561-48096 29788:40044(+)
44
48
49
50
51
52
IMGVR_UViG_2660238266_000009|2660238266|2660287205|652769-695281 29206:40053(+)
CDS_0052
CDS_0051
CDS_0053CDS_0054
CDS_0056
replication initiation protein (CDS_0057)
CDS_0060 NinI-like serine-threonine phosphatase (CDS_0061)
IMGVR_UViG_2724679032_000006|2724679032|2724698180|107577-152829 33609:42761(+)
transcriptional regulator (CDS_0049)
CDS_0050
replication initiation protein (CDS_0052)
IMGVR_UViG_2507262019_000003|2507262019|2507271997 29056:38196(+)
replication initiation protein (CDS_0049)
anti-repressor Ant (CDS_0046)
CDS_0048
endolysin (CDS_0057)
TemPhD_cluster_27832 29232:37645(+)
CDS_0054
replication initiation protein (CDS_0055)
CDS_0062
IMGVR_UViG_2913029442_000006|2913029442|2913029442|6330088-6375219 33692:42404(+)
CDS_0051
replication initiation protein (CDS_0052)
IMGVR_UViG_2579779106_000002|2579779106|2579855265|83216-126197 31972:40286(+)
CDS_0050
replication initiation protein (CDS_0051)
CDS_0056
CDS_0058
IMGVR_UViG_2579778688_000005|2579778688|2579801085|2009275-2050830 31044:39096(+)
anti-repressor Ant (CDS_0050)
CDS_0049
replication protein (CDS_0052)
CDS_0055
TemPhD_cluster_49480 31407:39143(+)
replication protein (CDS_0049)
TemPhD_cluster_61063 29493:38834(+)
CDS_0049
CDS_0048
CDS_0050
replication initiation protein (CDS_0052)
TemPhD_cluster_49638 27047:36671(+)
CDS_0045
CDS_0047
CDS_0046
CDS_0048
CDS_0051 replication initiation protein (CDS_0052)
TemPhD_cluster_42039 29033:36291(+)
4000 nt
DNA, RNA and nucleotide metabolism
lysis
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function