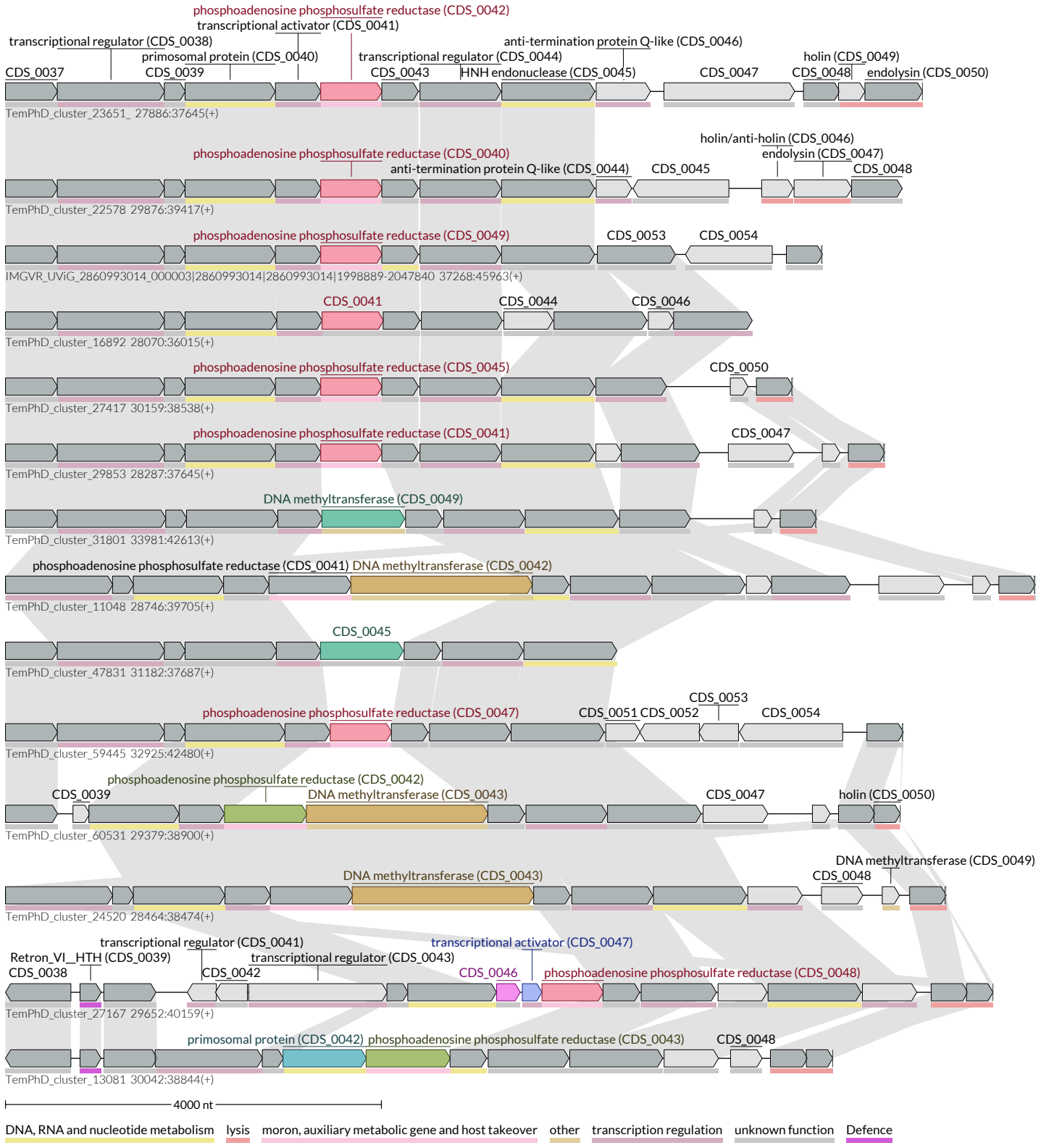
phosphoadenosine phosphosulfate reductase (CDS_0042)
transcriptional activator (CDS_0041)
transcriptional regulator (CDS_0038)
primosomal protein (CDS_0040)
anti-termination protein Q-like (CDS_0046)
transcriptional regulator (CDS_0044)
holin (CDS_0049)
CDS_0037
CDS_0039
CDS_0043
HNH endonuclease (CDS_0045)
CDS_0047
CDS_0048
endolysin (CDS_0050)
TemPhD_cluster_23651_ 27886:37645(+)
holin/anti-holin (CDS_0046)
phosphoadenosine phosphosulfate reductase (CDS_0040)
endolysin (CDS_0047)
anti-termination protein Q-like (CDS_0044)
CDS_0045
CDS_0048
TemPhD_cluster_22578 29876:39417(+)
phosphoadenosine phosphosulfate reductase (CDS_0049)
CDS_0053
CDS_0054
IMGVR_UViG_2860993014_000003|2860993014|2860993014|1998889-2047840 37268:45963(+)
CDS_0041
CDS_0044
CDS_0046
TemPhD_cluster_16892 28070:36015(+)
phosphoadenosine phosphosulfate reductase (CDS_0045)
CDS_0050
TemPhD_cluster_27417 30159:38538(+)
phosphoadenosine phosphosulfate reductase (CDS_0041)
CDS_0047
TemPhD_cluster_29853 28287:37645(+)
DNA methyltransferase (CDS_0049)
TemPhD_cluster_31801 33981:42613(+)
phosphoadenosine phosphosulfate reductase (CDS_0041)
DNA methyltransferase (CDS_0042)
TemPhD_cluster_11048 28746:39705(+)
CDS_0045
TemPhD_cluster_47831 31182:37687(+)
CDS_0053
phosphoadenosine phosphosulfate reductase (CDS_0047)
CDS_0051
CDS_0052
CDS_0054
TemPhD_cluster_59445 32925:42480(+)
phosphoadenosine phosphosulfate reductase (CDS_0042)
CDS_0039
DNA methyltransferase (CDS_0043)
CDS_0047
holin (CDS_0050)
TemPhD_cluster_60531 29379:38900(+)
DNA methyltransferase (CDS_0049)
DNA methyltransferase (CDS_0043)
CDS_0048
TemPhD_cluster_24520 28464:38474(+)
transcriptional regulator (CDS_0041)
transcriptional activator (CDS_0047)
Retron_VI__HTH (CDS_0039)
transcriptional regulator (CDS_0043)
CDS_0038
CDS_0042
CDS_0046
phosphoadenosine phosphosulfate reductase (CDS_0048)
TemPhD_cluster_27167 29652:40159(+)
primosomal protein (CDS_0042)
phosphoadenosine phosphosulfate reductase (CDS_0043)
CDS_0048
TemPhD_cluster_13081 30042:38844(+)
4000 nt
DNA, RNA and nucleotide metabolism
lysis
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function
Defence