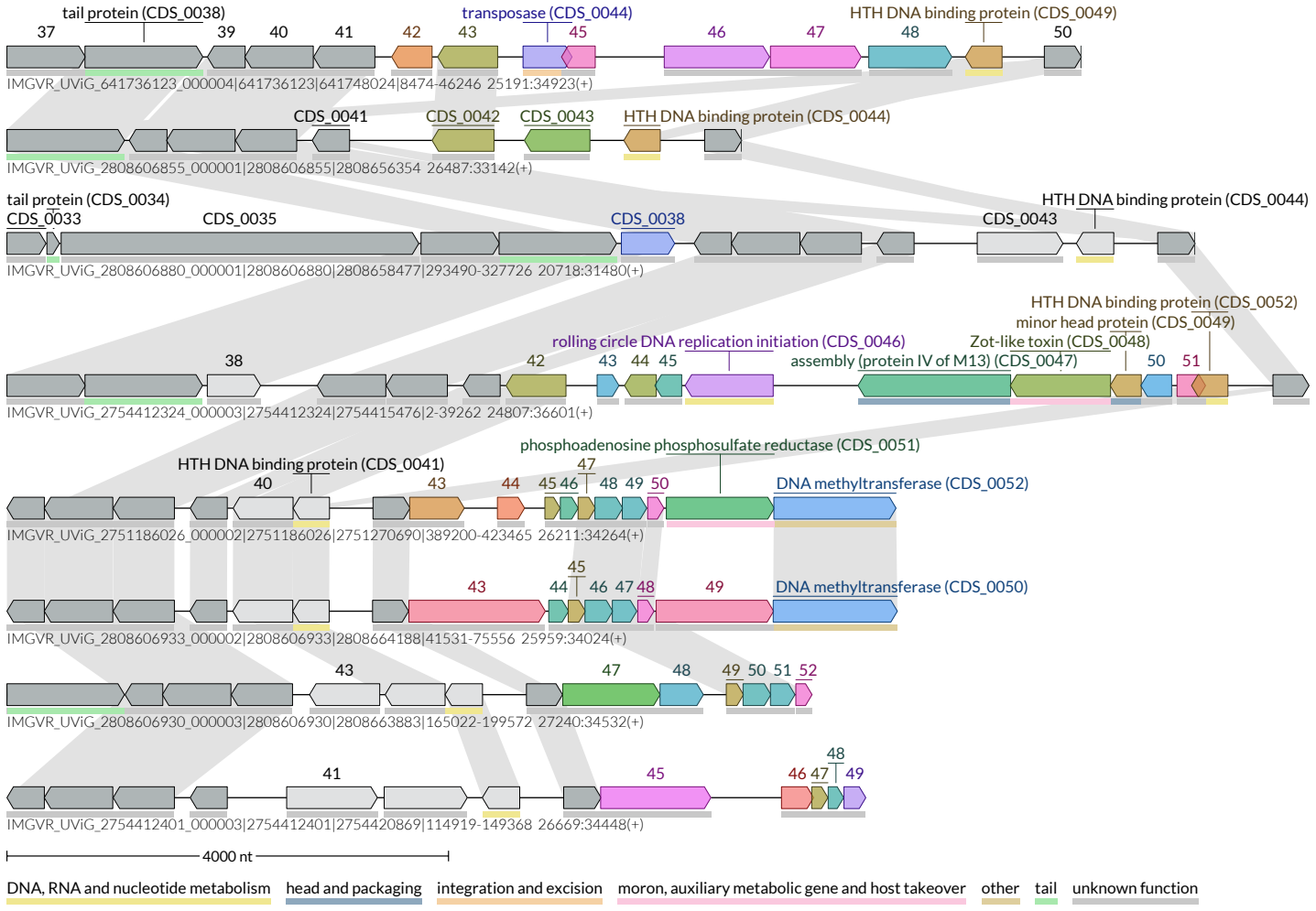
tail protein (CDS_0038)
transposase (CDS_0044)
HTH DNA binding protein (CDS_0049)
37 39 40 41 42 43 45 46 47 48 50
IMGVR_UViG_641736123_000004|641736123|641748024|8474-46246 25191:34923(+)
CDS_0041 CDS_0042 CDS_0043 HTH DNA binding protein (CDS_0044)
IMGVR_UViG_2808606855_000001|2808606855|2808656354 26487:33142(+)
tail protein (CDS_0034)
CDS_0033 CDS_0035 CDS_0038 CDS_0043
HTH DNA binding protein (CDS_0044)
IMGVR_UViG_2808606880_000001|2808606880|2808658477|293490-327726 20718:31480(+)
HTH DNA binding protein (CDS_0052)
minor head protein (CDS_0049)
rolling circle DNA replication initiation (CDS_0046)
Zot-like toxin (CDS_0048)
assembly (protein IV of M13) (CDS_0047)
38 42 43 44 45 50 51
IMGVR_UViG_2754412324_000003|2754412324|2754415476|2-39262 24807:36601(+)
phosphoadenosine phosphosulfate reductase (CDS_0051)
HTH DNA binding protein (CDS_0041)
40 43 44 45 46 47 48 49 50
DNA methyltransferase (CDS_0052)
IMGVR_UViG_2751186026_000002|2751186026|2751270690|389200-423465 26211:34264(+)
43 44 45 46 47 48 49
DNA methyltransferase (CDS_0050)
IMGVR_UViG_2808606933_000002|2808606933|2808664188|41531-75556 25959:34024(+)
43 47 48 49 50 51 52
IMGVR_UViG_2808606930_000003|2808606930|2808663883|165022-199572 27240:34532(+)
41 45 46 47 48 49
IMGVR_UViG_2754412401_000003|2754412401|2754420869|114919-149368 26669:34448(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function