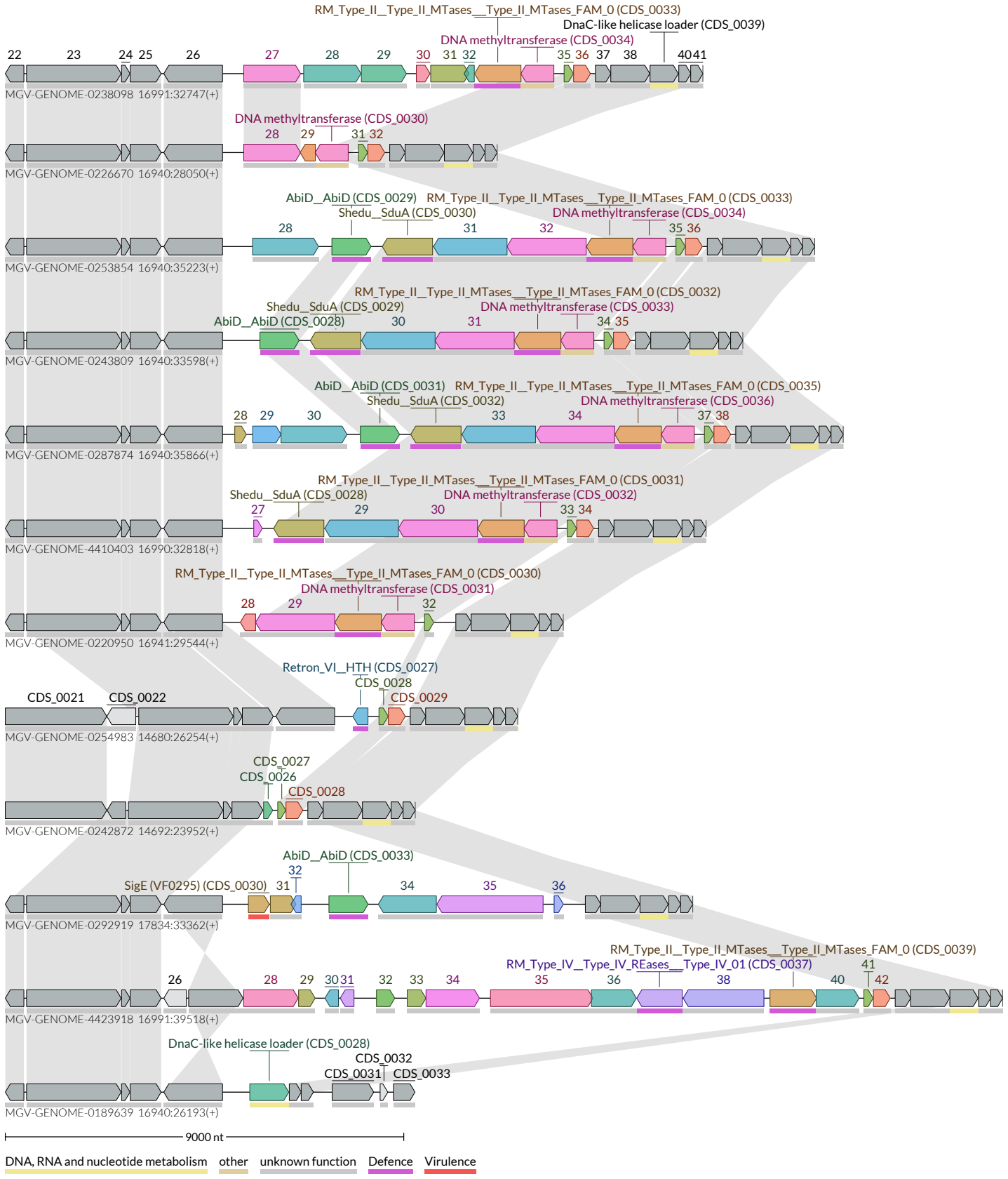
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0033)
DnaC-like helicase loader (CDS_0039)
DNA methyltransferase (CDS_0034)
22 23 24 25 26 27 28 29 30 31 32 35 36 37 38 40 41
MGV-GENOME-0238098 16991:32747(+)
DNA methyltransferase (CDS_0030)
28 29 31 32
MGV-GENOME-0226670 16940:28050(+)
AbiD__AbiD (CDS_0029)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0033)
Shedu__SduA (CDS_0030)
DNA methyltransferase (CDS_0034)
28 31 32 35 36
MGV-GENOME-0253854 16940:35223(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0032)
Shedu__SduA (CDS_0029)
DNA methyltransferase (CDS_0033)
AbiD__AbiD (CDS_0028) 30 31 34 35
MGV-GENOME-0243809 16940:33598(+)
AbiD__AbiD (CDS_0031)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0035)
Shedu__SduA (CDS_0032)
DNA methyltransferase (CDS_0036)
28 29 30 33 34 37 38
MGV-GENOME-0287874 16940:35866(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0031)
Shedu__SduA (CDS_0028)
DNA methyltransferase (CDS_0032)
27 29 30 33 34
MGV-GENOME-4410403 16990:32818(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0030)
DNA methyltransferase (CDS_0031)
28 29 32
MGV-GENOME-0220950 16941:29544(+)
Retron_VI__HTH (CDS_0027)
CDS_0028
CDS_0021 CDS_0022 CDS_0029
MGV-GENOME-0254983 14680:26254(+)
CDS_0027
CDS_0026
CDS_0028
MGV-GENOME-0242872 14692:23952(+)
AbiD__AbiD (CDS_0033)
32
SigE (VF0295) (CDS_0030) 31 34 35 36
MGV-GENOME-0292919 17834:33362(+)
RM_Type_II__Type_II_MTases__Type_II_MTases_FAM_0 (CDS_0039)
RM_Type_IV__Type_IV_REases__Type_IV_01 (CDS_0037)
41
26 28 29 30 31 32 33 34 35 36 38 40 42
MGV-GENOME-4423918 16991:39518(+)
DnaC-like helicase loader (CDS_0028)
CDS_0032
CDS_0031 CDS_0033
MGV-GENOME-0189639 16940:26193(+)
9000 nt
DNA, RNA and nucleotide metabolism
other
unknown function
Defence
Virulence