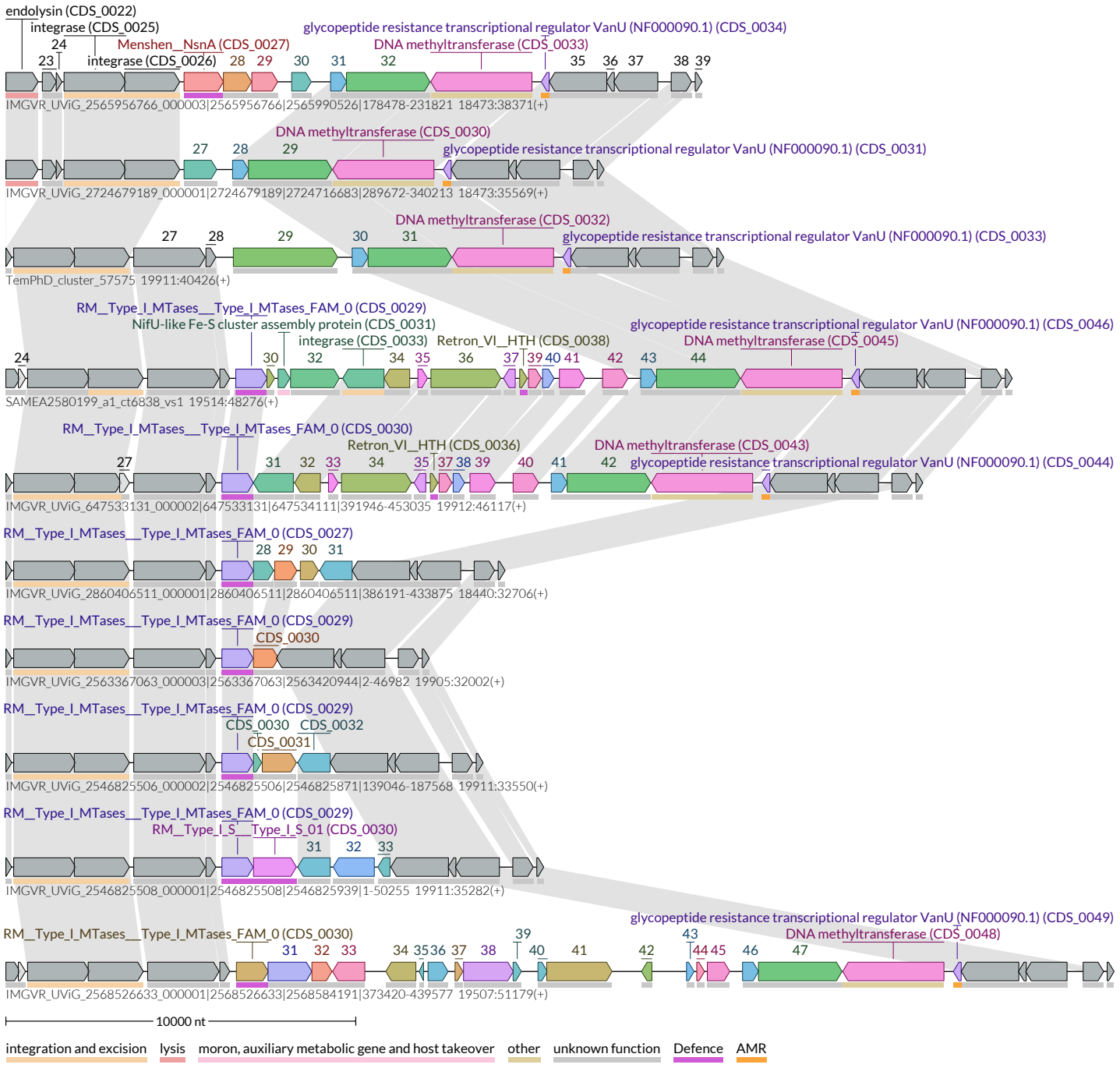
endolysin (CDS_0022)
integrase (CDS_0025)
Menshen__NsnA (CDS_0027)
integrase (CDS_0026)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0034)
DNA methyltransferase (CDS_0033)
IMGVR_UViG_2565956766_000003|2565956766|2565990526|178478-231821 18473:38371(+)
DNA methyltransferase (CDS_0030)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0031)
IMGVR_UViG_2724679189_000001|2724679189|2724716683|289672-340213 18473:35569(+)
DNA methyltransferase (CDS_0032)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0033)
TemPhD_cluster_57575 19911:40426(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0029)
NifU-like Fe-S cluster assembly protein (CDS_0031)
integrase (CDS_0033)
Retron_VI__HTH (CDS_0038)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0046)
DNA methyltransferase (CDS_0045)
SAMEA2580199_a1_ct6838_vs1 19514:48276(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0030)
Retron_VI__HTH (CDS_0036)
DNA methyltransferase (CDS_0043)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0044)
IMGVR_UViG_647533131_000002|647533131|647534111|391946-453035 19912:46117(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0027)
IMGVR_UViG_2860406511_000001|2860406511|2860406511|386191-433875 18440:32706(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0029)
CDS_0030
IMGVR_UViG_2563367063_000003|2563367063|2563420944|2-46982 19905:32002(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0029)
CDS_0030
CDS_0032
CDS_0031
IMGVR_UViG_2546825506_000002|2546825506|2546825871|139046-187568 19911:33550(+)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0029)
RM__Type_I_S__Type_I_S_01 (CDS_0030)
IMGVR_UViG_2546825508_000001|2546825508|2546825939|1-50255 19911:35282(+)
glycopeptide resistance transcriptional regulator VanU (NF000090.1) (CDS_0049)
RM__Type_I_MTases__Type_I_MTases_FAM_0 (CDS_0030)
DNA methyltransferase (CDS_0048)
IMGVR_UViG_2568526633_000001|2568526633|2568584191|373420-439577 19507:51179(+)
10000 nt
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
unknown function
Defence
AMR