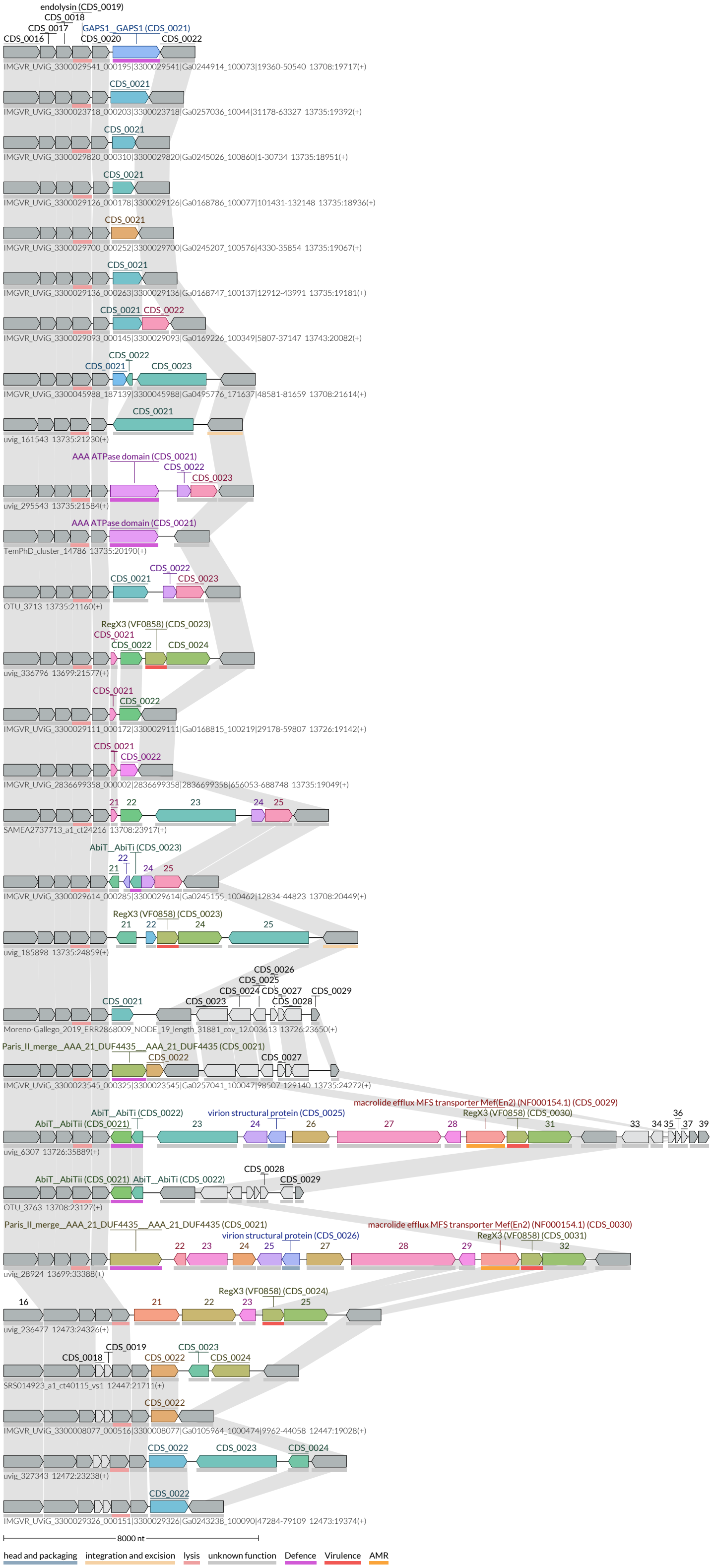
endolysin (CDS_0019)
CDS_0018
CDS_0017
GAPS1__GAPS1 (CDS_0021)
CDS_0016
CDS_0020
CDS_0022
IMGVR_UViG_3300029541_000195|3300029541|Ga0244914_100073|19360-50540 13708:19717(+)
CDS_0021
IMGVR_UViG_3300023718_000203|3300023718|Ga0257036_10044|31178-63327 13735:19392(+)
CDS_0021
IMGVR_UViG_3300029820_000310|3300029820|Ga0245026_100860|1-30734 13735:18951(+)
CDS_0021
IMGVR_UViG_3300029126_000178|3300029126|Ga0168786_100077|101431-132148 13735:18936(+)
CDS_0021
IMGVR_UViG_3300029700_000252|3300029700|Ga0245207_100576|4330-35854 13735:19067(+)
CDS_0021
IMGVR_UViG_3300029136_000263|3300029136|Ga0168747_100137|12912-43991 13735:19181(+)
CDS_0021 CDS_0022
IMGVR_UViG_3300029093_000145|3300029093|Ga0169226_100349|5807-37147 13743:20082(+)
CDS_0022
CDS_0021
CDS_0023
IMGVR_UViG_3300045988_187139|3300045988|Ga0495776_171637|48581-81659 13708:21614(+)
CDS_0021
uvig_161543 13735:21230(+)
AAA ATPase domain (CDS_0021)
CDS_0022
CDS_0023
uvig_295543 13735:21584(+)
AAA ATPase domain (CDS_0021)
TemPhD_cluster_14786 13735:20190(+)
CDS_0022
CDS_0021
CDS_0023
OTU_3713 13735:21160(+)
RegX3 (VF0858) (CDS_0023)
CDS_0021
CDS_0022
CDS_0024
uvig_336796 13699:21577(+)
CDS_0021
CDS_0022
IMGVR_UViG_3300029111_000172|3300029111|Ga0168815_100219|29178-59807 13726:19142(+)
CDS_0021
CDS_0022
IMGVR_UViG_2836699358_000002|2836699358|2836699358|656053-688748 13735:19049(+)
21 22 23 24 25
SAMEA2737713_a1_ct24216 13708:23917(+)
AbiT__AbiTi (CDS_0023)
22
21 24 25
IMGVR_UViG_3300029614_000285|3300029614|Ga0245155_100462|12834-44823 13708:20449(+)
RegX3 (VF0858) (CDS_0023)
21 22 24 25
uvig_185898 13735:24859(+)
CDS_0026
CDS_0025
CDS_0024 CDS_0027 CDS_0029
CDS_0021 CDS_0023 CDS_0028
Moreno-Gallego_2019_ERR2868009_NODE_19_length_31881_cov_12.003613 13726:23650(+)
Paris_II_merge__AAA_21_DUF4435__AAA_21_DUF4435 (CDS_0021)
CDS_0022
CDS_0027
IMGVR_UViG_3300023545_000325|3300023545|Ga0257041_100047|98507-129140 13735:24272(+)
macrolide efflux MFS transporter Mef(En2) (NF000154.1) (CDS_0029)
AbiT__AbiTi (CDS_0022)
virion structural protein (CDS_0025)
RegX3 (VF0858) (CDS_0030)
36
AbiT__AbiTi (CDS_0021)
23 24 26 27 28 31 33 34 35 37 39
uvig_6307 13726:35889(+)
CDS_0028
AbiT__AbiTi (CDS_0021) AbiT__AbiTi (CDS_0022)
CDS_0029
OTU_3763 13708:23127(+)
Paris_II_merge__AAA_21_DUF4435__AAA_21_DUF4435 (CDS_0021)
macrolide efflux MFS transporter Mef(En2) (NF000154.1) (CDS_0030)
virion structural protein (CDS_0026)
RegX3 (VF0858) (CDS_0031)
22 23 24 25 27 28 29 32
uvig_28924 13699:33388(+)
RegX3 (VF0858) (CDS_0024)
16 21 22 23 25
uvig_236477 12473:24326(+)
CDS_0019
CDS_0023
CDS_0018
CDS_0022 CDS_0024
SRS014923_a1_ct40115_vs1 12447:21711(+)
CDS_0022
IMGVR_UViG_3300008077_000516|3300008077|Ga0105964_1000474|9962-44058 12447:19028(+)
CDS_0022 CDS_0023 CDS_0024
uvig_327343 12472:23238(+)
CDS_0022
IMGVR_UViG_3300029326_000151|3300029326|Ga0243238_100090|47284-79109 12473:19374(+)
8000 nt
head and packaging
integration and excision
lysis
unknown function
Defence
Virulence
AMR