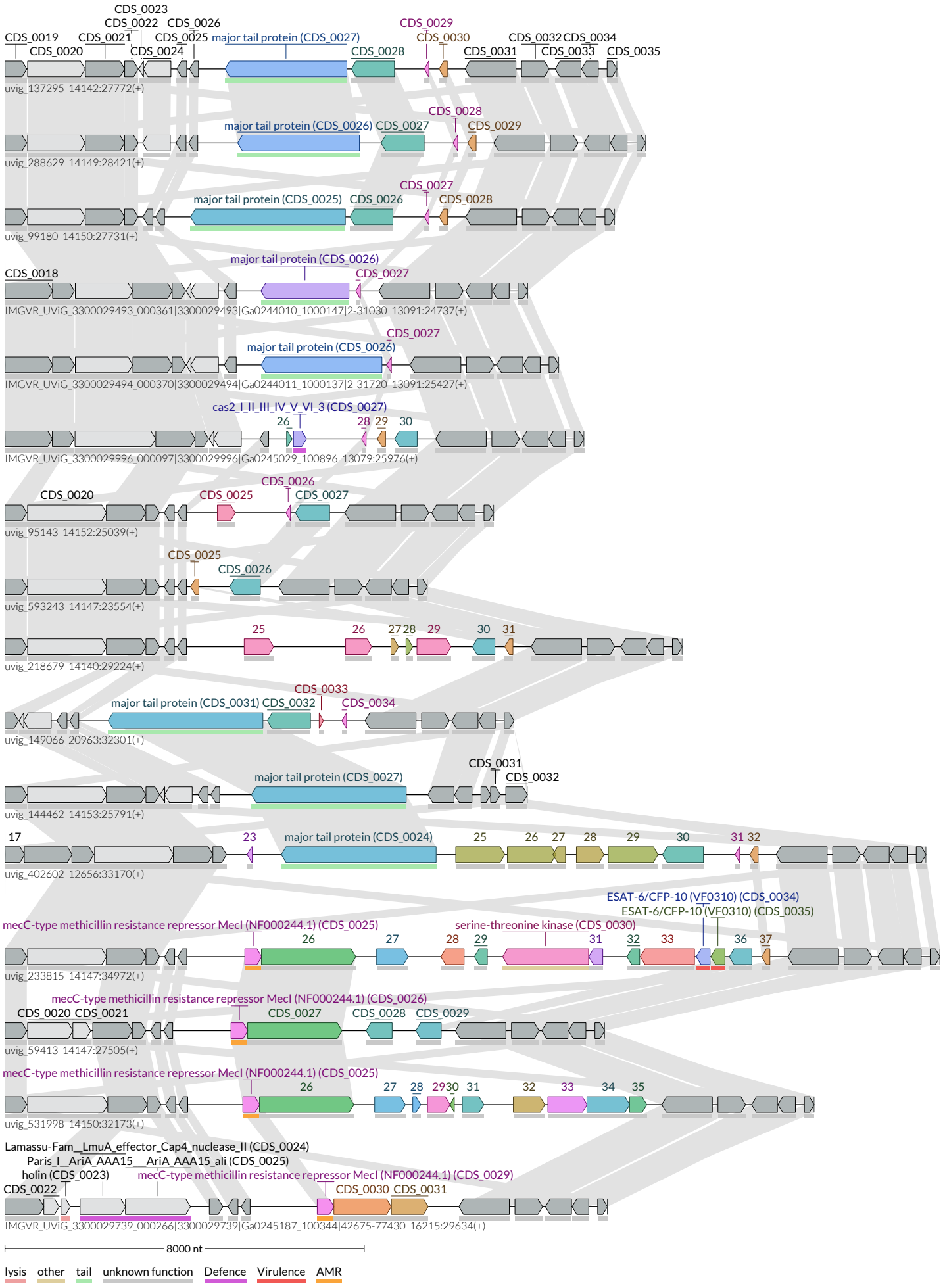
CDS_0023
CDS_0022
CDS_0026
CDS_0019
CDS_0021
CDS_0025
major tail protein (CDS_0027)
CDS_0029
CDS_0030
CDS_0032
CDS_0034
CDS_0020
CDS_0024
CDS_0028
CDS_0031
CDS_0033
CDS_0035
uvig_137295 14142:27772(+)
CDS_0028
major tail protein (CDS_0026)
CDS_0027
CDS_0029
uvig_288629 14149:28421(+)
CDS_0027
major tail protein (CDS_0025)
CDS_0026
CDS_0028
uvig_99180 14150:27731(+)
major tail protein (CDS_0026)
CDS_0018
CDS_0027
IMGVR_UViG_3300029493_000361|3300029493|Ga0244010_1000147|2-31030 13091:24737(+)
CDS_0027
major tail protein (CDS_0026)
IMGVR_UViG_3300029494_000370|3300029494|Ga0244011_1000137|2-31720 13091:25427(+)
cas2_I_II_III_IV_V_VI_3 (CDS_0027)
26
28
29
30
IMGVR_UViG_3300029996_000097|3300029996|Ga0245029_100896 13079:25976(+)
CDS_0026
CDS_0020
CDS_0025
CDS_0027
uvig_95143 14152:25039(+)
CDS_0025
CDS_0026
uvig_593243 14147:23554(+)
25
26
27
28
29
30
31
uvig_218679 14140:29224(+)
CDS_0033
major tail protein (CDS_0031)
CDS_0032
CDS_0034
uvig_149066 20963:32301(+)
CDS_0031
major tail protein (CDS_0027)
CDS_0032
uvig_144462 14153:25791(+)
17
23
major tail protein (CDS_0024)
25
26
27
28
29
30
31
32
uvig_402602 12656:33170(+)
ESAT-6/CFP-10 (VF0310) (CDS_0034)
ESAT-6/CFP-10 (VF0310) (CDS_0035)
mecC-type methicillin resistance repressor MecI (NF000244.1) (CDS_0025)
serine-threonine kinase (CDS_0030)
26
27
28
29
31
32
33
36
37
uvig_233815 14147:34972(+)
mecC-type methicillin resistance repressor MecI (NF000244.1) (CDS_0026)
CDS_0020
CDS_0021
CDS_0027
CDS_0028
CDS_0029
uvig_59413 14147:27505(+)
mecC-type methicillin resistance repressor MecI (NF000244.1) (CDS_0025)
26
27
28
29
30
31
32
33
34
35
uvig_531998 14150:32173(+)
Lamassu-Fam__LmuA_effector_Cap4_nuclease_II (CDS_0024)
Paris_I__AriA_AAA15__AriA_AAA15_ali (CDS_0025)
holin (CDS_0023)
mecC-type methicillin resistance repressor MecI (NF000244.1) (CDS_0029)
CDS_0022
CDS_0030
CDS_0031
IMGVR_UViG_3300029739_000266|3300029739|Ga0245187_100344|42675-77430 16215:29634(+)
8000 nt
lysis
other
tail
unknown function
Defence
Virulence
AMR