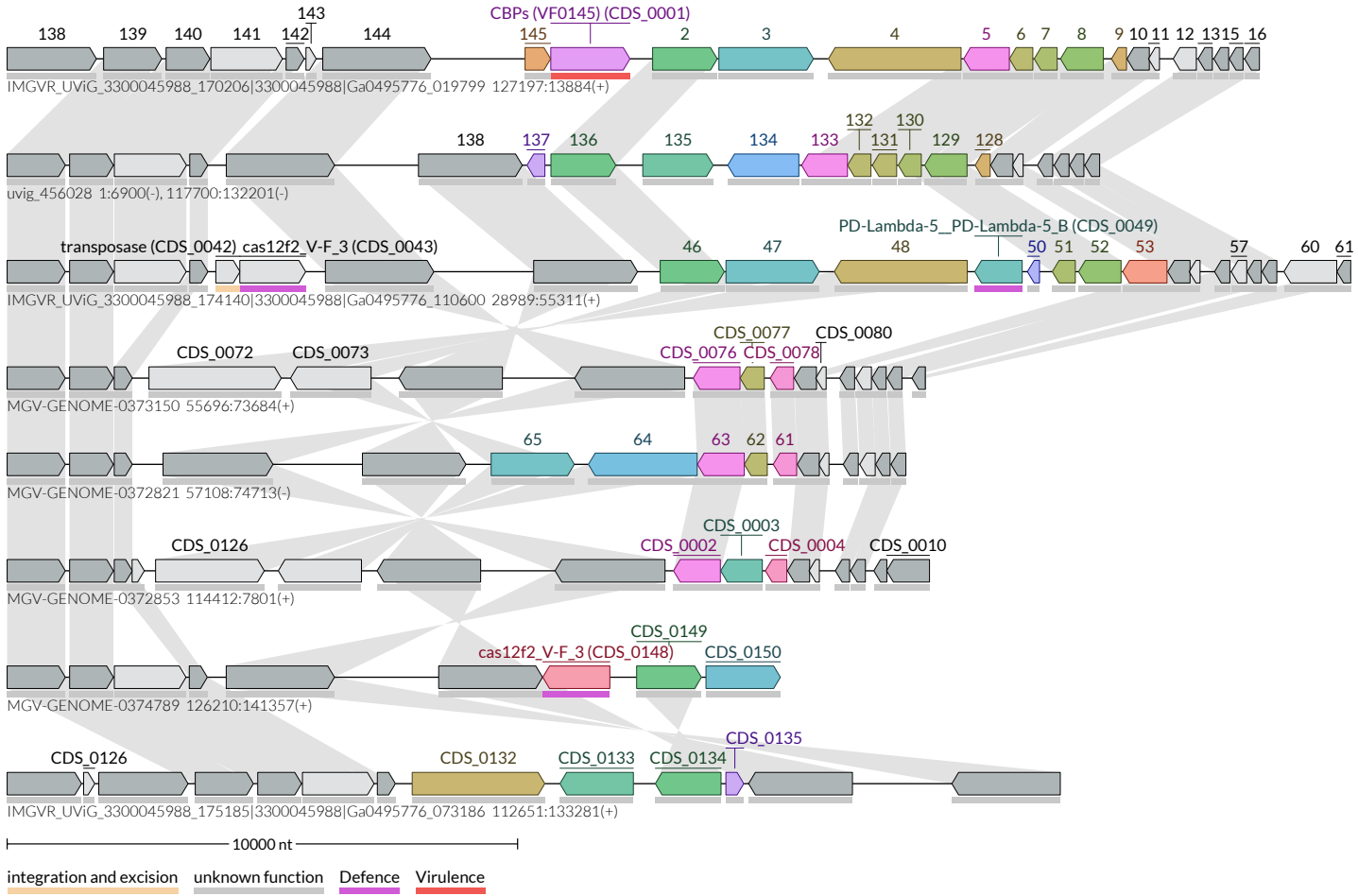
138
139
140
141
143
142
144
CBPs (VF0145) (CDS_0001)
145
2
3
4
5
6
7
8
9
10
11
12
13
15
16
IMGVR_UViG_3300045988_170206|3300045988|Ga0495776_019799 127197:13884(+)
138
137
136
135
134
133
132
131
130
129
128
uvig_456028 1:6900(-), 117700:132201(-)
transposase (CDS_0042)
cas12f2_V-F_3 (CDS_0043)
46
47
48
PD-Lambda-5__PD-Lambda-5_B (CDS_0049)
50
51
52
53
57
60
61
IMGVR_UViG_3300045988_174140|3300045988|Ga0495776_110600 28989:55311(+)
CDS_0072
CDS_0073
CDS_0077
CDS_0080
CDS_0076
CDS_0078
MGV-GENOME-0373150 55696:73684(+)
65
64
63
62
61
MGV-GENOME-0372821 57108:74713(-)
CDS_0126
CDS_0003
CDS_0002
CDS_0004
CDS_0010
MGV-GENOME-0372853 114412:7801(+)
CDS_0149
cas12f2_V-F_3 (CDS_0148)
CDS_0150
MGV-GENOME-0374789 126210:141357(+)
CDS_0135
CDS_0126
CDS_0132
CDS_0133
CDS_0134
IMGVR_UViG_3300045988_175185|3300045988|Ga0495776_073186 112651:133281(+)
10000 nt
integration and excision
unknown function
Defence
Virulence