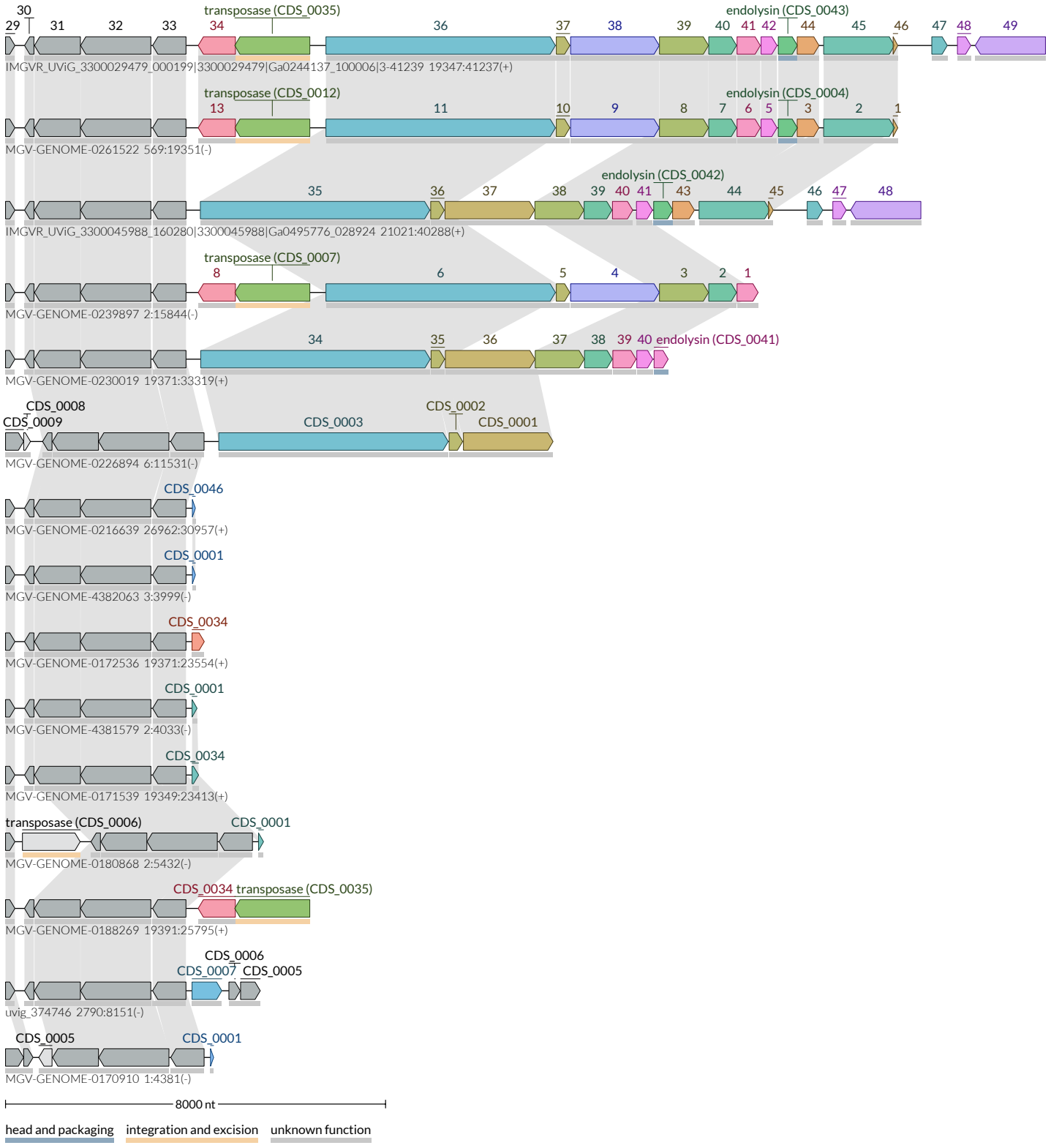
30
29
31
32
33
transposase (CDS_0035)
34
36
37
38
39
40
41
42
endolysin (CDS_0043)
44
45
46
47
48
49
IMGVR_UViG_3300029479_000199|3300029479|Ga0244137_100006|3-41239 19347:41237(+)
transposase (CDS_0012)
13
11
10
9
8
7
6
5
endolysin (CDS_0004)
3
2
1
MGV-GENOME-0261522 569:19351(-)
endolysin (CDS_0042)
35
36
37
38
39
40
41
43
44
45
46
47
48
IMGVR_UViG_3300045988_160280|3300045988|Ga0495776_028924 21021:40288(+)
transposase (CDS_0007)
8
6
5
4
3
2
1
MGV-GENOME-0239897 2:15844(-)
34
35
36
37
38
39
40 endolysin (CDS_0041)
MGV-GENOME-0230019 19371:33319(+)
CDS_0008
CDS_0009
CDS_0003
CDS_0002
CDS_0001
MGV-GENOME-0226894 6:11531(-)
CDS_0046
MGV-GENOME-0216639 26962:30957(+)
CDS_0001
MGV-GENOME-4382063 3:3999(-)
CDS_0034
MGV-GENOME-0172536 19371:23554(+)
CDS_0001
MGV-GENOME-4381579 2:4033(-)
CDS_0034
MGV-GENOME-0171539 19349:23413(+)
transposase (CDS_0006)
CDS_0001
MGV-GENOME-0180868 2:5432(-)
CDS_0034 transposase (CDS_0035)
MGV-GENOME-0188269 19391:25795(+)
CDS_0006
CDS_0007
CDS_0005
uvig_374746 2790:8151(-)
CDS_0005
CDS_0001
MGV-GENOME-0170910 1:4381(-)
8000 nt
head and packaging
integration and excision
unknown function