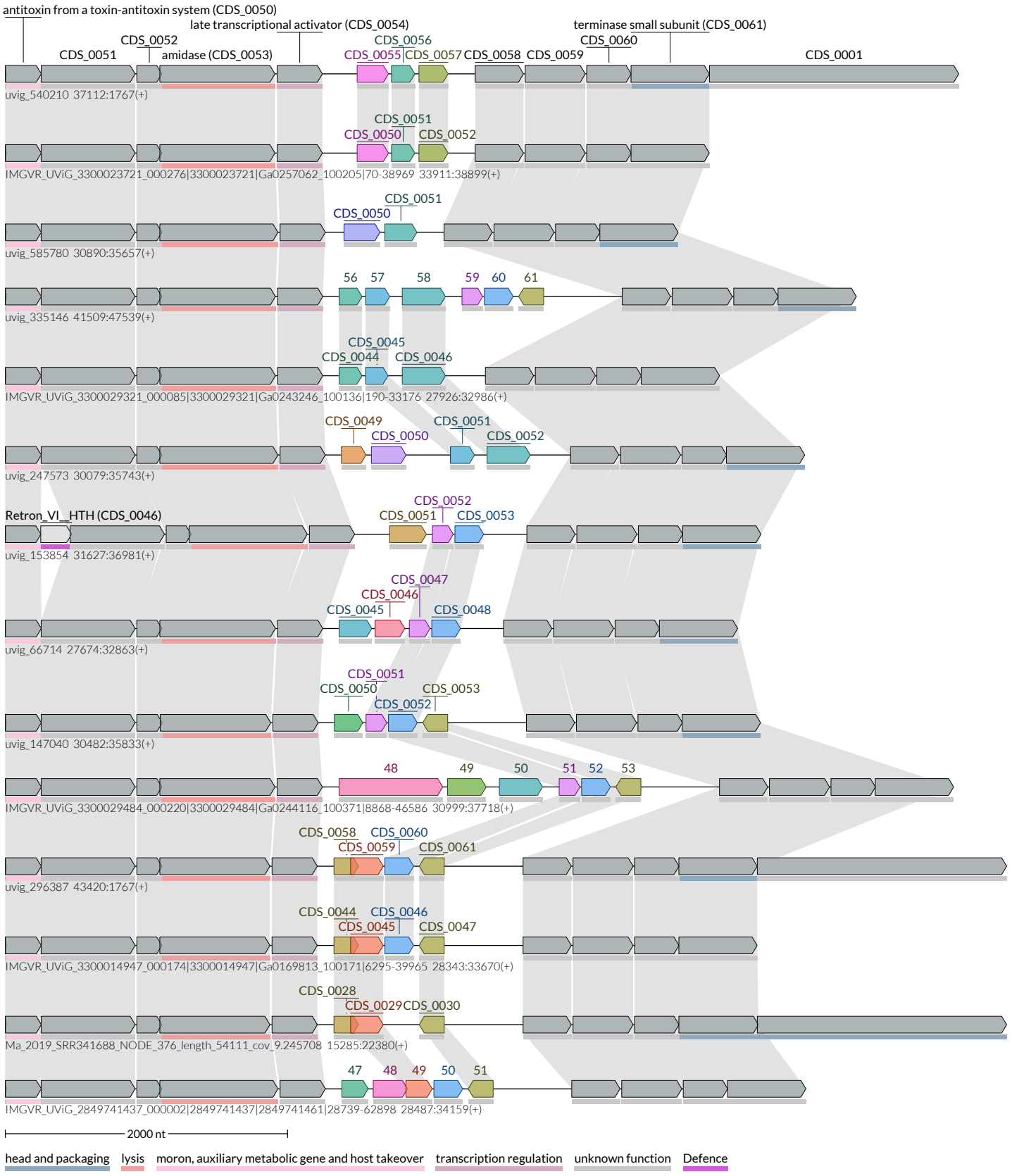
antitoxin from a toxin-antitoxin system (CDS_0050)
late transcriptional activator (CDS_0054)
terminase small subunit (CDS_0061)
CDS_0052
CDS_0051
amidase (CDS_0053)
CDS_0056
CDS_0055
CDS_0057
CDS_0058
CDS_0059
CDS_0060
CDS_0001
uvig_540210 37112:1767(+)
CDS_0051
CDS_0050
CDS_0052
IMGVR_UViG_3300023721_000276|3300023721|Ga0257062_100205|70-38969 33911:38899(+)
CDS_0051
CDS_0050
uvig_585780 30890:35657(+)
56
57
58
59
60
61
uvig_335146 41509:47539(+)
CDS_0045
CDS_0044
CDS_0046
IMGVR_UViG_3300029321_000085|3300029321|Ga0243246_100136|190-33176 27926:32986(+)
CDS_0049
CDS_0051
CDS_0050
CDS_0052
uvig_247573 30079:35743(+)
CDS_0052
Retron_VI__HTH (CDS_0046)
CDS_0051
CDS_0053
uvig_153854 31627:36981(+)
CDS_0047
CDS_0046
CDS_0045
CDS_0048
uvig_66714 27674:32863(+)
CDS_0051
CDS_0050
CDS_0053
CDS_0052
uvig_147040 30482:35833(+)
48
49
50
51
52
53
IMGVR_UViG_3300029484_000220|3300029484|Ga0244116_100371|8868-46586 30999:37718(+)
CDS_0058
CDS_0060
CDS_0059
CDS_0061
uvig_296387 43420:1767(+)
CDS_0044
CDS_0046
CDS_0045
CDS_0047
IMGVR_UViG_3300014947_000174|3300014947|Ga0169813_100171|6295-39965 28343:33670(+)
CDS_0028
CDS_0029
CDS_0030
Ma_2019_SRR341688_NODE_376_length_54111_cov_9.245708 15285:22380(+)
47
48
49
50
51
IMGVR_UViG_2849741437_000002|2849741437|2849741461|28739-62898 28487:34159(+)
2000 nt
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
transcription regulation
unknown function
Defence