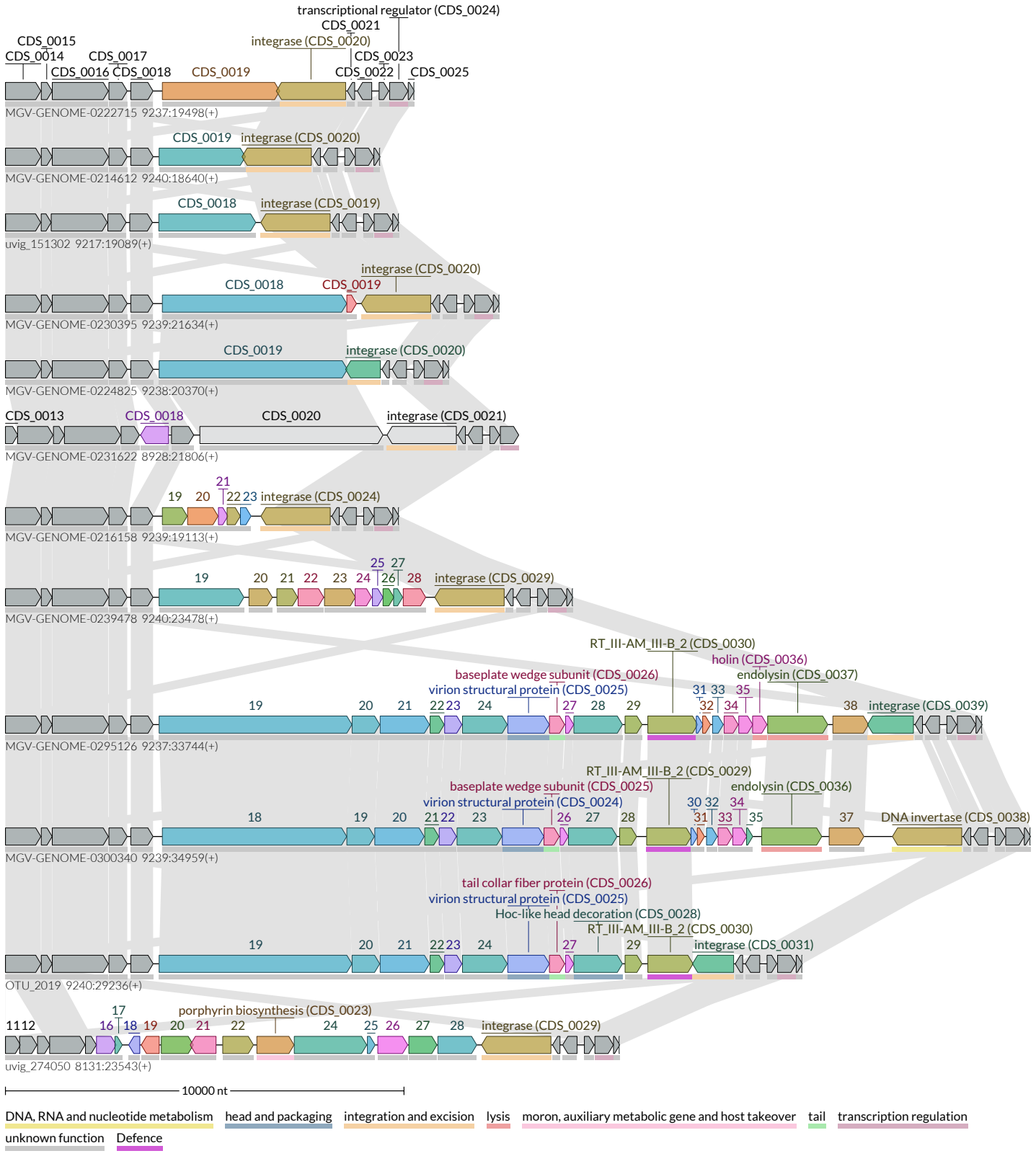
transcriptional regulator (CDS_0024)
CDS_0021
integrase (CDS_0020)
CDS_0015
CDS_0014
CDS_0017
CDS_0023
CDS_0016
CDS_0018
CDS_0019
CDS_0022
CDS_0025
MGV-GENOME-0222715 9237:19498(+)
CDS_0019
integrase (CDS_0020)
MGV-GENOME-0214612 9240:18640(+)
CDS_0018
integrase (CDS_0019)
uvig_151302 9217:19089(+)
integrase (CDS_0020)
CDS_0018
CDS_0019
MGV-GENOME-0230395 9239:21634(+)
CDS_0019
integrase (CDS_0020)
MGV-GENOME-0224825 9238:20370(+)
CDS_0013
CDS_0018
CDS_0020
integrase (CDS_0021)
MGV-GENOME-0231622 8928:21806(+)
21
19
20
22
23
integrase (CDS_0024)
MGV-GENOME-0216158 9239:19113(+)
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28
integrase (CDS_0029)
MGV-GENOME-0239478 9240:23478(+)
RT_III-AM_III-B_2 (CDS_0030)
holin (CDS_0036)
baseplate wedge subunit (CDS_0026)
endolysin (CDS_0037)
virion structural protein (CDS_0025)
31
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38
integrase (CDS_0039)
MGV-GENOME-0295126 9237:33744(+)
RT_III-AM_III-B_2 (CDS_0029)
baseplate wedge subunit (CDS_0025)
endolysin (CDS_0036)
virion structural protein (CDS_0024)
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DNA invertase (CDS_0038)
MGV-GENOME-0300340 9239:34959(+)
tail collar fiber protein (CDS_0026)
virion structural protein (CDS_0025)
Hoc-like head decoration (CDS_0028)
RT_III-AM_III-B_2 (CDS_0030)
19
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21
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24
27
29
integrase (CDS_0031)
OTU_2019 9240:29236(+)
17
porphyrin biosynthesis (CDS_0023)
1
1
2
16
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27
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integrase (CDS_0029)
uvig_274050 8131:23543(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function
Defence