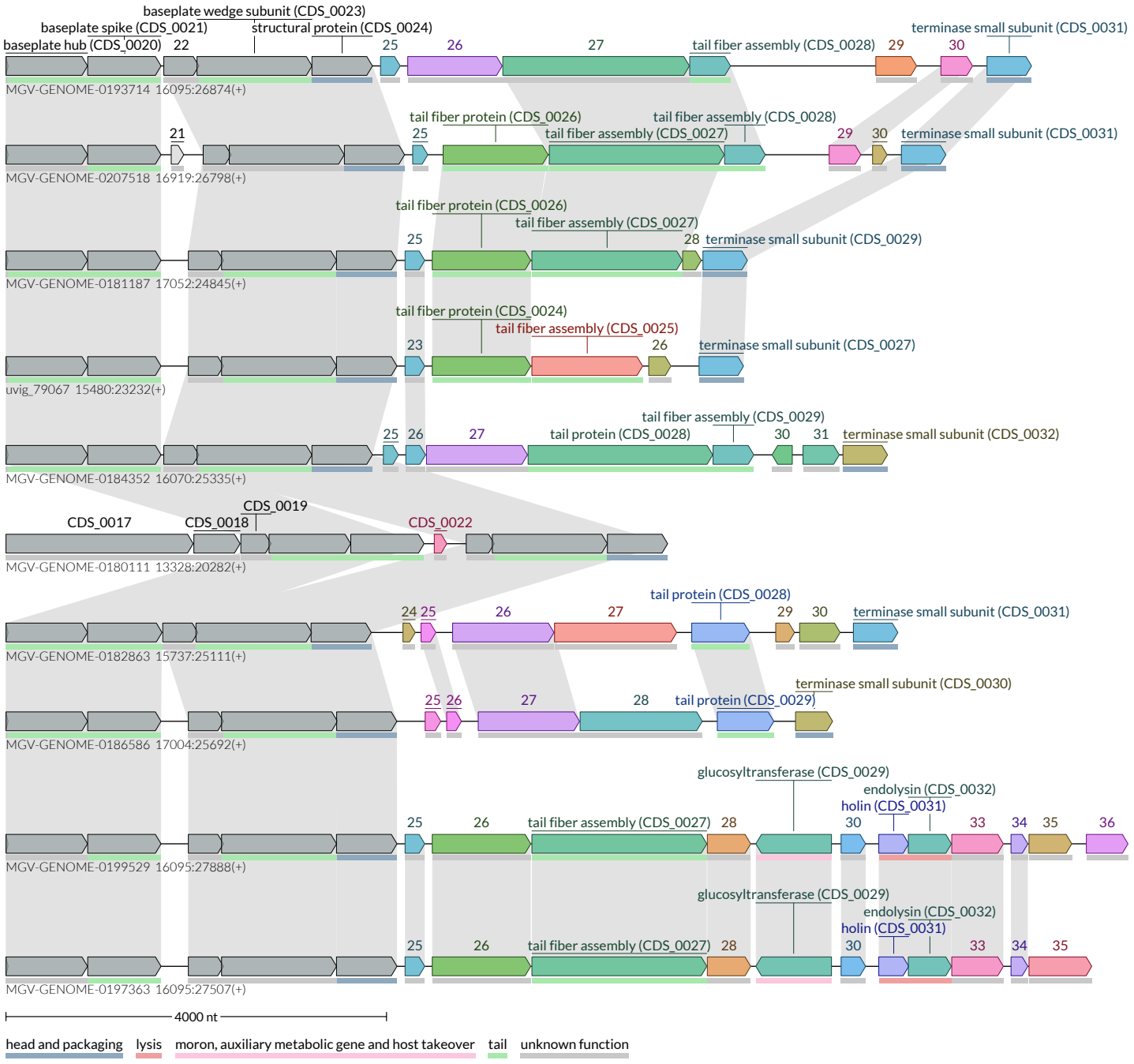
baseplate wedge subunit (CDS_0023)
baseplate spike (CDS_0021)
structural protein (CDS_0024)
baseplate hub (CDS_0020)
22
25
26
27
tail fiber assembly (CDS_0028)
29
30
terminase small subunit (CDS_0031)
MGV-GENOME-0193714 16095:26874(+)
tail fiber protein (CDS_0026)
tail fiber assembly (CDS_0028)
21
25
tail fiber assembly (CDS_0027)
29
30
terminase small subunit (CDS_0031)
MGV-GENOME-0207518 16919:26798(+)
tail fiber protein (CDS_0026)
tail fiber assembly (CDS_0027)
25
28
terminase small subunit (CDS_0029)
MGV-GENOME-0181187 17052:24845(+)
tail fiber protein (CDS_0024)
tail fiber assembly (CDS_0025)
23
26
terminase small subunit (CDS_0027)
uvig_79067 15480:23232(+)
tail fiber assembly (CDS_0029)
25
26
27
tail protein (CDS_0028)
30
31
terminase small subunit (CDS_0032)
MGV-GENOME-0184352 16070:25335(+)
CDS_0019
CDS_0017
CDS_0018
CDS_0022
MGV-GENOME-0180111 13328:20282(+)
tail protein (CDS_0028)
24
25
26
27
29
30
terminase small subunit (CDS_0031)
MGV-GENOME-0182863 15737:25111(+)
terminase small subunit (CDS_0030)
25
26
27
28
tail protein (CDS_0029)
MGV-GENOME-0186586 17004:25692(+)
glucosyltransferase (CDS_0029)
endolysin (CDS_0032)
holin (CDS_0031)
25
26
tail fiber assembly (CDS_0027)
28
30
33
34
35
36
MGV-GENOME-0199529 16095:27888(+)
glucosyltransferase (CDS_0029)
endolysin (CDS_0032)
holin (CDS_0031)
25
26
tail fiber assembly (CDS_0027)
28
30
33
34
35
MGV-GENOME-0197363 16095:27507(+)
4000 nt
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
tail
unknown function