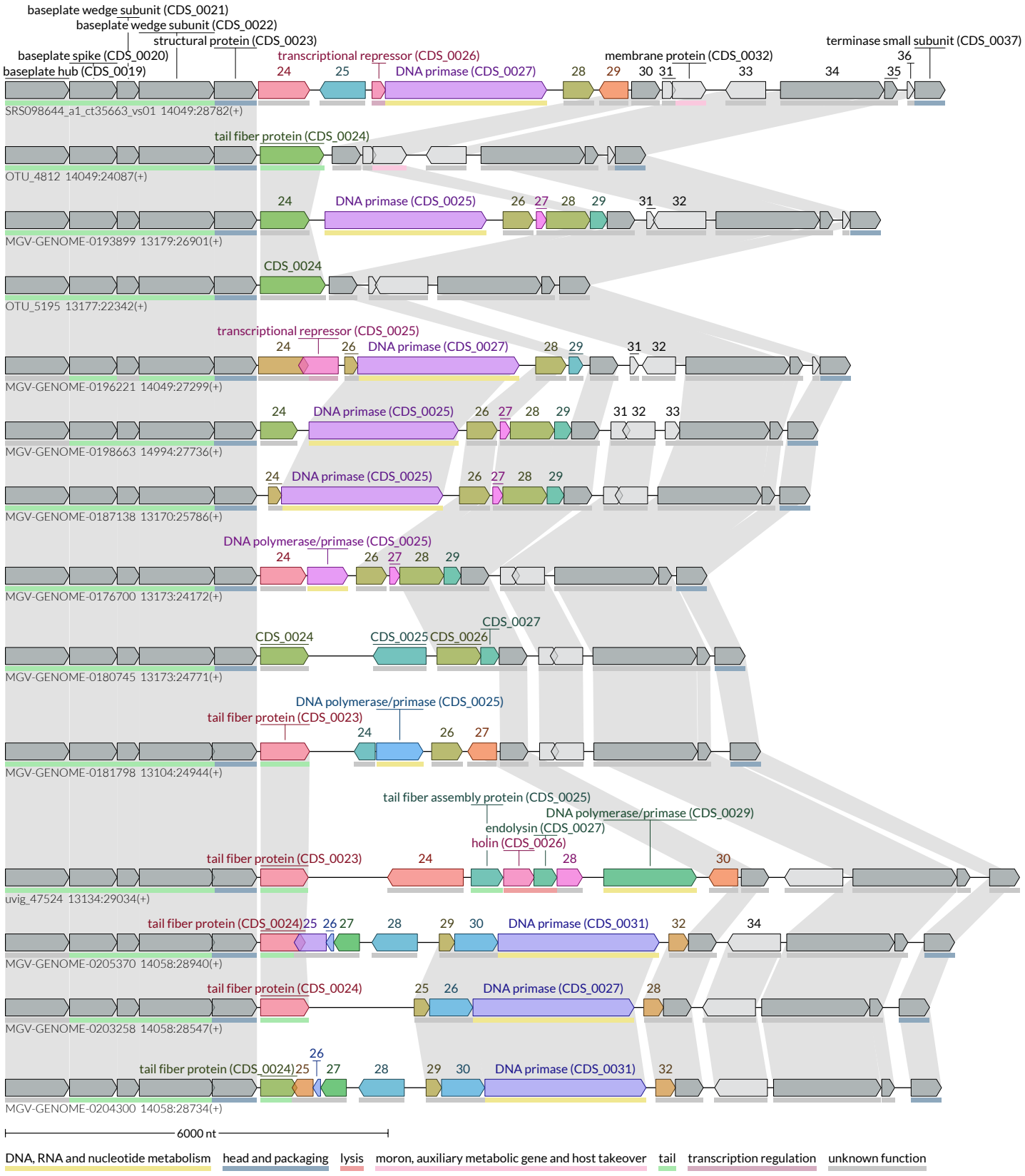
baseplate wedge subunit (CDS_0021)
baseplate wedge subunit (CDS_0022)
structural protein (CDS_0023)
baseplate spike (CDS_0020)
baseplate hub (CDS_0019)
transcriptional repressor (CDS_0026)
DNA primase (CDS_0027)
membrane protein (CDS_0032)
terminase small subunit (CDS_0037)
24 25 28 29 30 31 33 34 35 36
SRS098644_a1_ct35663_vs01 14049:28782(+)
tail fiber protein (CDS_0024)
OTU_4812 14049:24087(+)
24 DNA primase (CDS_0025) 26 27 28 29 31 32
MGV-GENOME-0193899 13179:26901(+)
CDS_0024
OTU_5195 13177:22342(+)
transcriptional repressor (CDS_0025)
24 26 DNA primase (CDS_0027) 28 29 31 32
MGV-GENOME-0196221 14049:27299(+)
24 DNA primase (CDS_0025) 26 27 28 29 31 32 33
MGV-GENOME-0198663 14994:27736(+)
24 DNA primase (CDS_0025) 26 27 28 29
MGV-GENOME-0187138 13170:25786(+)
DNA polymerase/primase (CDS_0025)
24 26 27 28 29
MGV-GENOME-0176700 13173:24172(+)
CDS_0027
CDS_0024 CDS_0025 CDS_0026
MGV-GENOME-0180745 13173:24771(+)
DNA polymerase/primase (CDS_0025)
tail fiber protein (CDS_0023)
24 26 27
MGV-GENOME-0181798 13104:24944(+)
tail fiber assembly protein (CDS_0025)
DNA polymerase/primase (CDS_0029)
endolysin (CDS_0027)
holin (CDS_0026)
tail fiber protein (CDS_0023) 24 28 30
uvig_47524 13134:29034(+)
tail fiber protein (CDS_0024) 25 26 27 28 29 30 DNA primase (CDS_0031) 32 34
MGV-GENOME-0205370 14058:28940(+)
tail fiber protein (CDS_0024) 25 26 DNA primase (CDS_0027) 28
MGV-GENOME-0203258 14058:28547(+)
26
tail fiber protein (CDS_0024) 25 27 28 29 30 DNA primase (CDS_0031) 32
MGV-GENOME-0204300 14058:28734(+)
6000 nt
DNA, RNA and nucleotide metabolism
head and packaging
lysis
moron, auxiliary metabolic gene and host takeover
tail
transcription regulation
unknown function