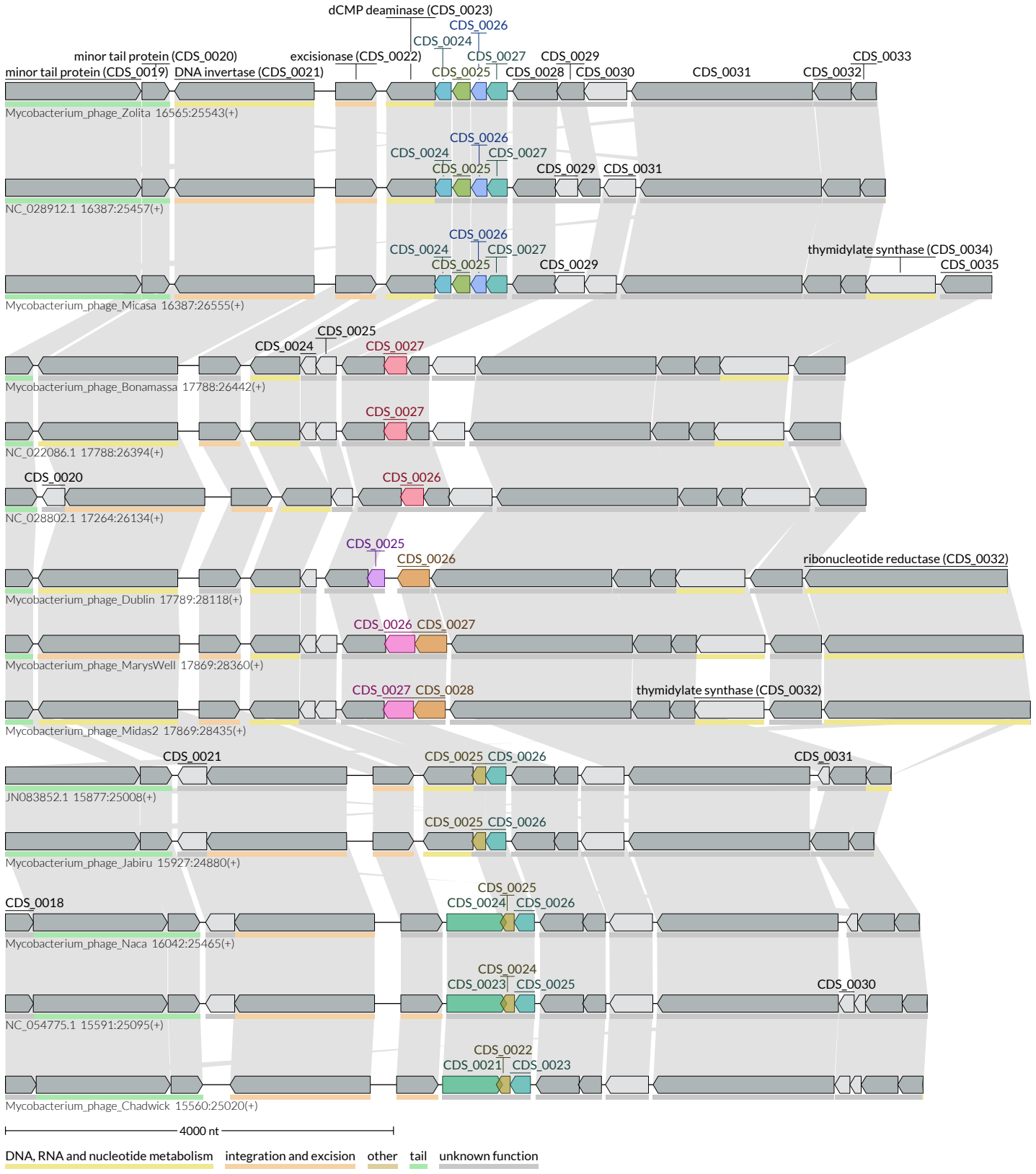
dCMP deaminase (CDS_0023)
CDS_0026
CDS_0024
minor tail protein (CDS_0020)
excisionase (CDS_0022)
CDS_0027
CDS_0029
CDS_0033
minor tail protein (CDS_0019)
DNA invertase (CDS_0021)
CDS_0025
CDS_0028
CDS_0030
CDS_0031
CDS_0032
Mycobacterium_phage_Zolita 16565:25543(+)
CDS_0026
CDS_0024
CDS_0027
CDS_0025
CDS_0029
CDS_0031
NC_028912.1 16387:25457(+)
CDS_0026
CDS_0024
CDS_0027
CDS_0025
CDS_0029
thymidylate synthase (CDS_0034)
CDS_0035
Mycobacterium_phage_Micasa 16387:26555(+)
CDS_0025
CDS_0024
CDS_0027
Mycobacterium_phage_Bonamassa 17788:26442(+)
CDS_0027
NC_022086.1 17788:26394(+)
CDS_0020
CDS_0026
NC_028802.1 17264:26134(+)
CDS_0025
CDS_0026
ribonucleotide reductase (CDS_0032)
Mycobacterium_phage_Dublin 17789:28118(+)
CDS_0026 CDS_0027
Mycobacterium_phage_MarysWell 17869:28360(+)
CDS_0027 CDS_0028
thymidylate synthase (CDS_0032)
Mycobacterium_phage_Midas2 17869:28435(+)
CDS_0021
CDS_0025 CDS_0026
CDS_0031
JN083852.1 15877:25008(+)
CDS_0025 CDS_0026
Mycobacterium_phage_Jabiru 15927:24880(+)
CDS_0018
CDS_0025
CDS_0024
CDS_0026
Mycobacterium_phage_Naca 16042:25465(+)
CDS_0024
CDS_0023
CDS_0025
CDS_0030
NC_054775.1 15591:25095(+)
CDS_0022
CDS_0021
CDS_0023
Mycobacterium_phage_Chadwick 15560:25020(+)
4000 nt
DNA, RNA and nucleotide metabolism
integration and excision
other
tail
unknown function