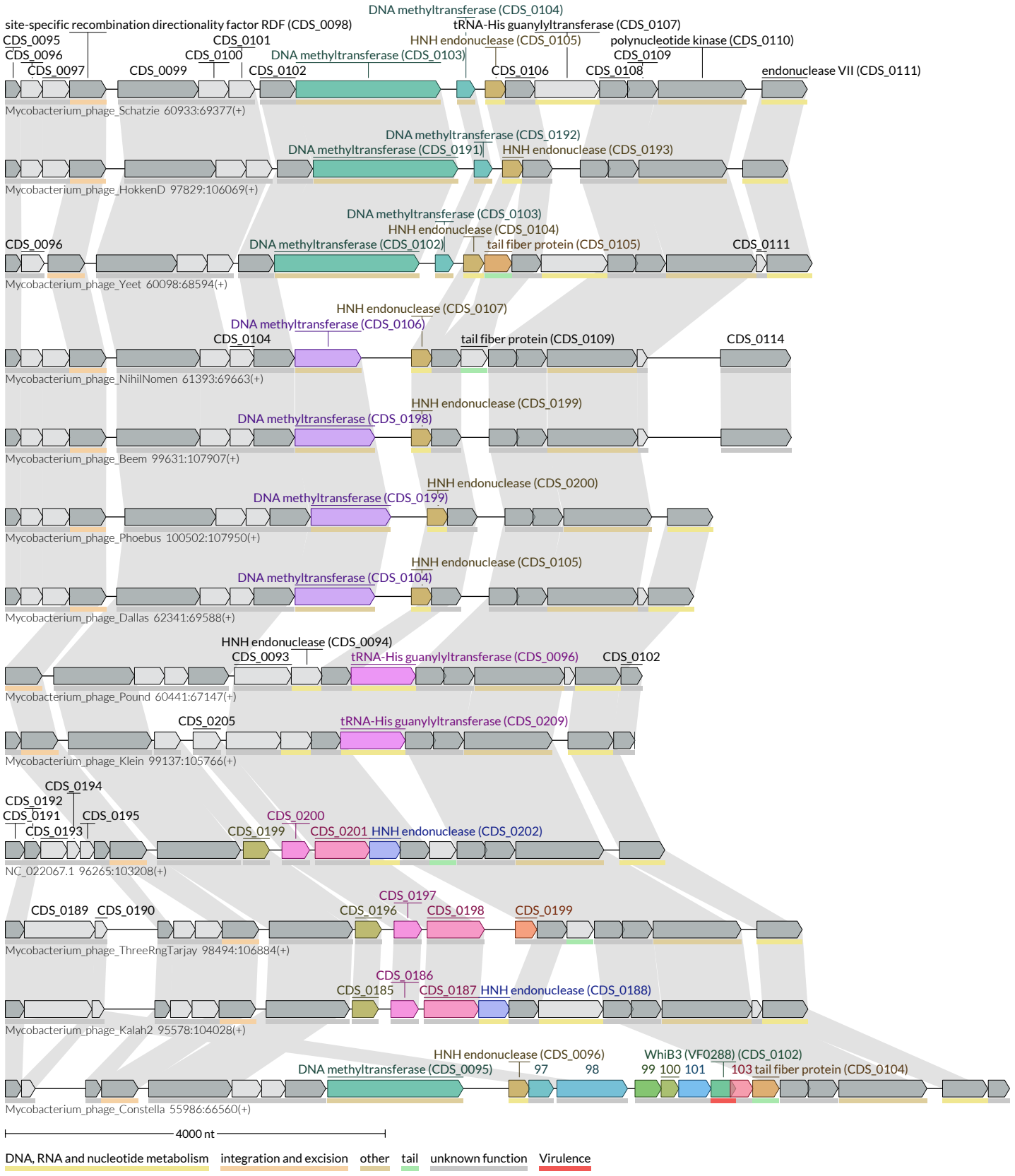
DNA methyltransferase (CDS_0104)
site-specific recombination directionality factor RDF (CDS_0098)
tRNA-His guanylyltransferase (CDS_0107)
CDS_0095
CDS_0101
HNH endonuclease (CDS_0105)
polynucleotide kinase (CDS_0110)
CDS_0096
CDS_0100
DNA methyltransferase (CDS_0103)
CDS_0109
CDS_0097
CDS_0099
CDS_0102
CDS_0106
CDS_0108
endonuclease VII (CDS_0111)
Mycobacterium_phage_Schatzie 60933:69377(+)
DNA methyltransferase (CDS_0192)
DNA methyltransferase (CDS_0191)
HNH endonuclease (CDS_0193)
Mycobacterium_phage_HokkenD 97829:106069(+)
DNA methyltransferase (CDS_0103)
HNH endonuclease (CDS_0104)
CDS_0096
DNA methyltransferase (CDS_0102)
tail fiber protein (CDS_0105)
CDS_0111
Mycobacterium_phage_Yeet 60098:68594(+)
HNH endonuclease (CDS_0107)
DNA methyltransferase (CDS_0106)
CDS_0104
tail fiber protein (CDS_0109)
CDS_0114
Mycobacterium_phage_NihilNomen 61393:69663(+)
HNH endonuclease (CDS_0199)
DNA methyltransferase (CDS_0198)
Mycobacterium_phage_Beem 99631:107907(+)
HNH endonuclease (CDS_0200)
DNA methyltransferase (CDS_0199)
Mycobacterium_phage_Phoebus 100502:107950(+)
HNH endonuclease (CDS_0105)
DNA methyltransferase (CDS_0104)
Mycobacterium_phage_Dallas 62341:69588(+)
HNH endonuclease (CDS_0094)
CDS_0093
tRNA-His guanylyltransferase (CDS_0096)
CDS_0102
Mycobacterium_phage_Pound 60441:67147(+)
CDS_0205
tRNA-His guanylyltransferase (CDS_0209)
Mycobacterium_phage_Klein 99137:105766(+)
CDS_0194
CDS_0192
CDS_0191
CDS_0195
CDS_0193
CDS_0200
CDS_0199
CDS_0201
HNH endonuclease (CDS_0202)
NC_022067.1 96265:103208(+)
CDS_0197
CDS_0189
CDS_0190
CDS_0196
CDS_0198
CDS_0199
Mycobacterium_phage_ThreeRngTarjay 98494:106884(+)
CDS_0186
CDS_0185
CDS_0187
HNH endonuclease (CDS_0188)
Mycobacterium_phage_Kalah2 95578:104028(+)
HNH endonuclease (CDS_0096)
WhiB3 (VF0288) (CDS_0102)
DNA methyltransferase (CDS_0095)
97
98
99
100
101
103
tail fiber protein (CDS_0104)
Mycobacterium_phage_Constella 55986:66560(+)
4000 nt
DNA, RNA and nucleotide metabolism
integration and excision
other
tail
unknown function
Virulence