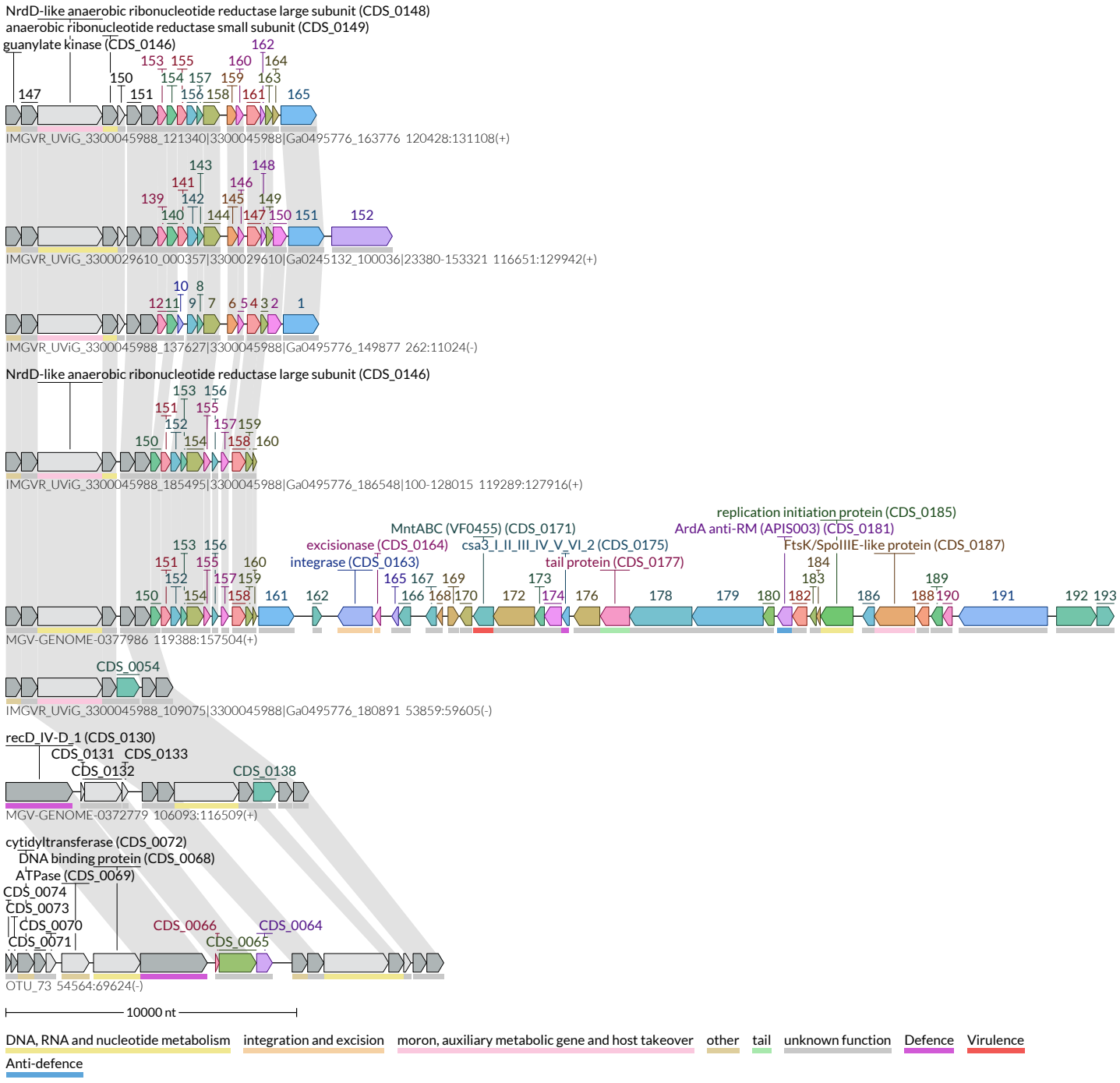
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0148)
anaerobic ribonucleotide reductase small subunit (CDS_0149)
guanylate kinase (CDS_0146)
IMGVR_UViG_3300045988_121340|3300045988|Ga0495776_163776 120428:131108(+)
IMGVR_UViG_3300029610_000357|3300029610|Ga0245132_100036|23380-153321 116651:129942(+)
IMGVR_UViG_3300045988_137627|3300045988|Ga0495776_149877 262:11024(-)
NrdD-like anaerobic ribonucleotide reductase large subunit (CDS_0146)
IMGVR_UViG_3300045988_185495|3300045988|Ga0495776_186548|100-128015 119289:127916(+)
replication initiation protein (CDS_0185)
ArdA anti-RM (APIS003) (CDS_0181)
MntABC (VF0455) (CDS_0171)
csa3_I_II_III_IV_V_VI_2 (CDS_0175)
excisionase (CDS_0164)
integrase (CDS_0163)
tail protein (CDS_0177)
FtsK/SpoIIIE-like protein (CDS_0187)
MGV-GENOME-0377986 119388:157504(+)
CDS_0054
IMGVR_UViG_3300045988_109075|3300045988|Ga0495776_180891 53859:59605(-)
recD_IV-D_1 (CDS_0130)
CDS_0131
CDS_0133
CDS_0132
CDS_0138
MGV-GENOME-0372779 106093:116509(+)
cytidyltransferase (CDS_0072)
DNA binding protein (CDS_0068)
ATPase (CDS_0069)
CDS_0074
CDS_0073
CDS_0070
CDS_0071
CDS_0066
CDS_0065
CDS_0064
OTU_73 54564:69624(-)
10000 nt
DNA, RNA and nucleotide metabolism
integration and excision
moron, auxiliary metabolic gene and host takeover
other
tail
unknown function
Defence
Virulence
Anti-defence