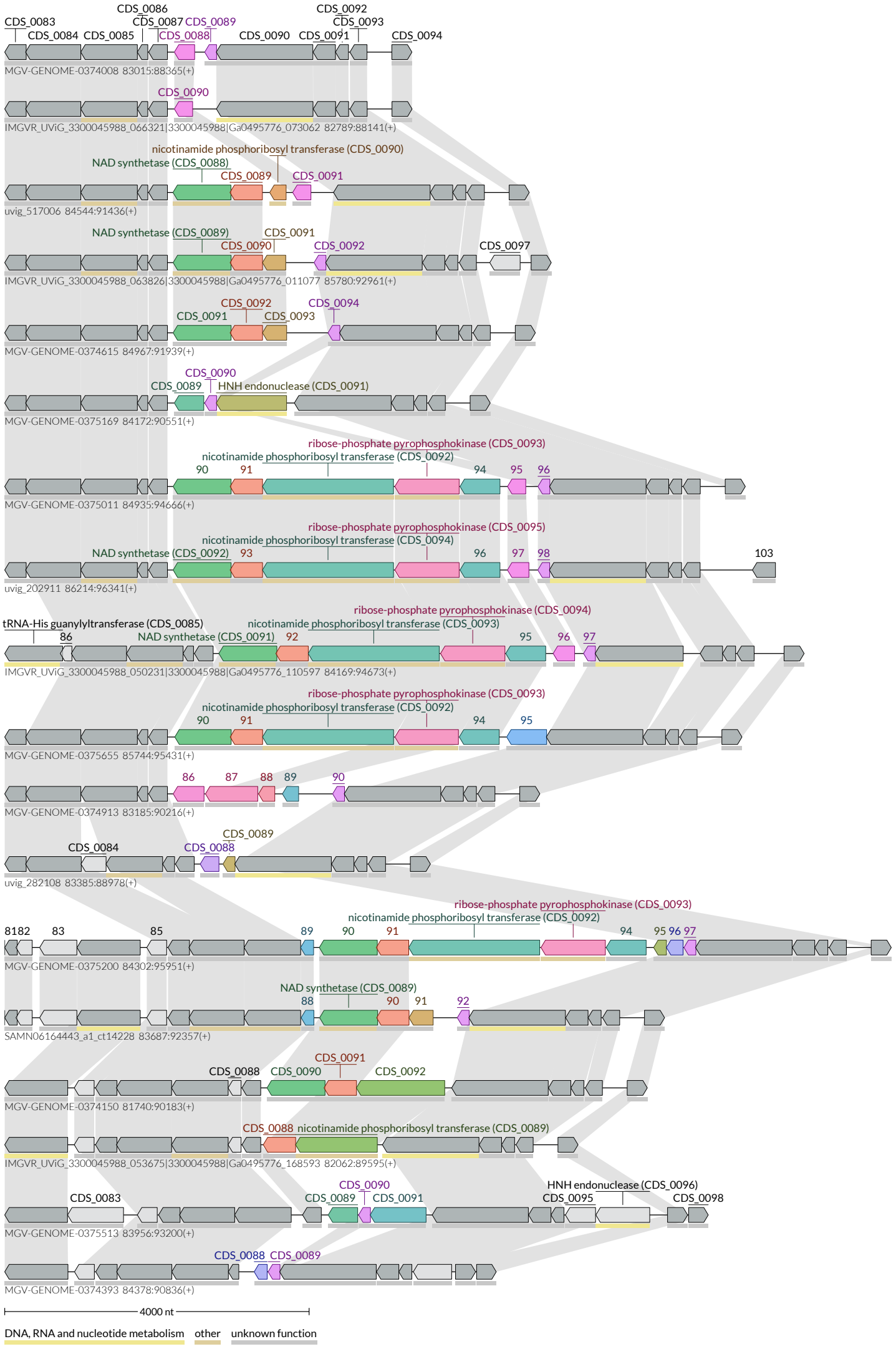
CDS_0083
CDS_0086
CDS_0087
CDS_0088
CDS_0089
CDS_0084
CDS_0085
CDS_0090
CDS_0091
CDS_0092
CDS_0093
CDS_0094
MGV-GENOME-0374008 83015:88365(+)
CDS_0090
IMGVR_UViG_3300045988_066321|3300045988|Ga0495776_073062 82789:88141(+)
nicotinamide phosphoribosyl transferase (CDS_0090)
NAD synthetase (CDS_0088)
CDS_0089
CDS_0091
uvig_517006 84544:91436(+)
NAD synthetase (CDS_0089)
CDS_0091
CDS_0090
CDS_0092
CDS_0097
IMGVR_UViG_3300045988_063826|3300045988|Ga0495776_011077 85780:92961(+)
CDS_0092
CDS_0094
CDS_0091
CDS_0093
MGV-GENOME-0374615 84967:91939(+)
CDS_0090
CDS_0089
HNH endonuclease (CDS_0091)
MGV-GENOME-0375169 84172:90551(+)
ribose-phosphate pyrophosphokinase (CDS_0093)
nicotinamide phosphoribosyl transferase (CDS_0092)
90
91
94
95
96
MGV-GENOME-0375011 84935:94666(+)
ribose-phosphate pyrophosphokinase (CDS_0095)
nicotinamide phosphoribosyl transferase (CDS_0094)
NAD synthetase (CDS_0092)
93
96
97
98
103
uvig_202911 86214:96341(+)
ribose-phosphate pyrophosphokinase (CDS_0094)
tRNA-His guanylyltransferase (CDS_0085)
86
nicotinamide phosphoribosyl transferase (CDS_0093)
NAD synthetase (CDS_0091)
92
95
96
97
IMGVR_UViG_3300045988_050231|3300045988|Ga0495776_110597 84169:94673(+)
ribose-phosphate pyrophosphokinase (CDS_0093)
nicotinamide phosphoribosyl transferase (CDS_0092)
90
91
94
95
MGV-GENOME-0375655 85744:95431(+)
86
87
88
89
90
MGV-GENOME-0374913 83185:90216(+)
CDS_0089
CDS_0084
CDS_0088
uvig_282108 83385:88978(+)
ribose-phosphate pyrophosphokinase (CDS_0093)
nicotinamide phosphoribosyl transferase (CDS_0092)
8182
83
85
89
90
91
94
95
96
97
MGV-GENOME-0375200 84302:95951(+)
NAD synthetase (CDS_0089)
88
90
91
92
SAMN06164443_a1_ct14228 83687:92357(+)
CDS_0091
CDS_0088
CDS_0090
CDS_0092
MGV-GENOME-0374150 81740:90183(+)
CDS_0088
nicotinamide phosphoribosyl transferase (CDS_0089)
IMGVR_UViG_3300045988_053675|3300045988|Ga0495776_168593 82062:89595(+)
CDS_0090
HNH endonuclease (CDS_0096)
CDS_0083
CDS_0089
CDS_0091
CDS_0095
CDS_0098
MGV-GENOME-0375513 83956:93200(+)
CDS_0088
CDS_0089
MGV-GENOME-0374393 84378:90836(+)
4000 nt
DNA, RNA and nucleotide metabolism
other
unknown function