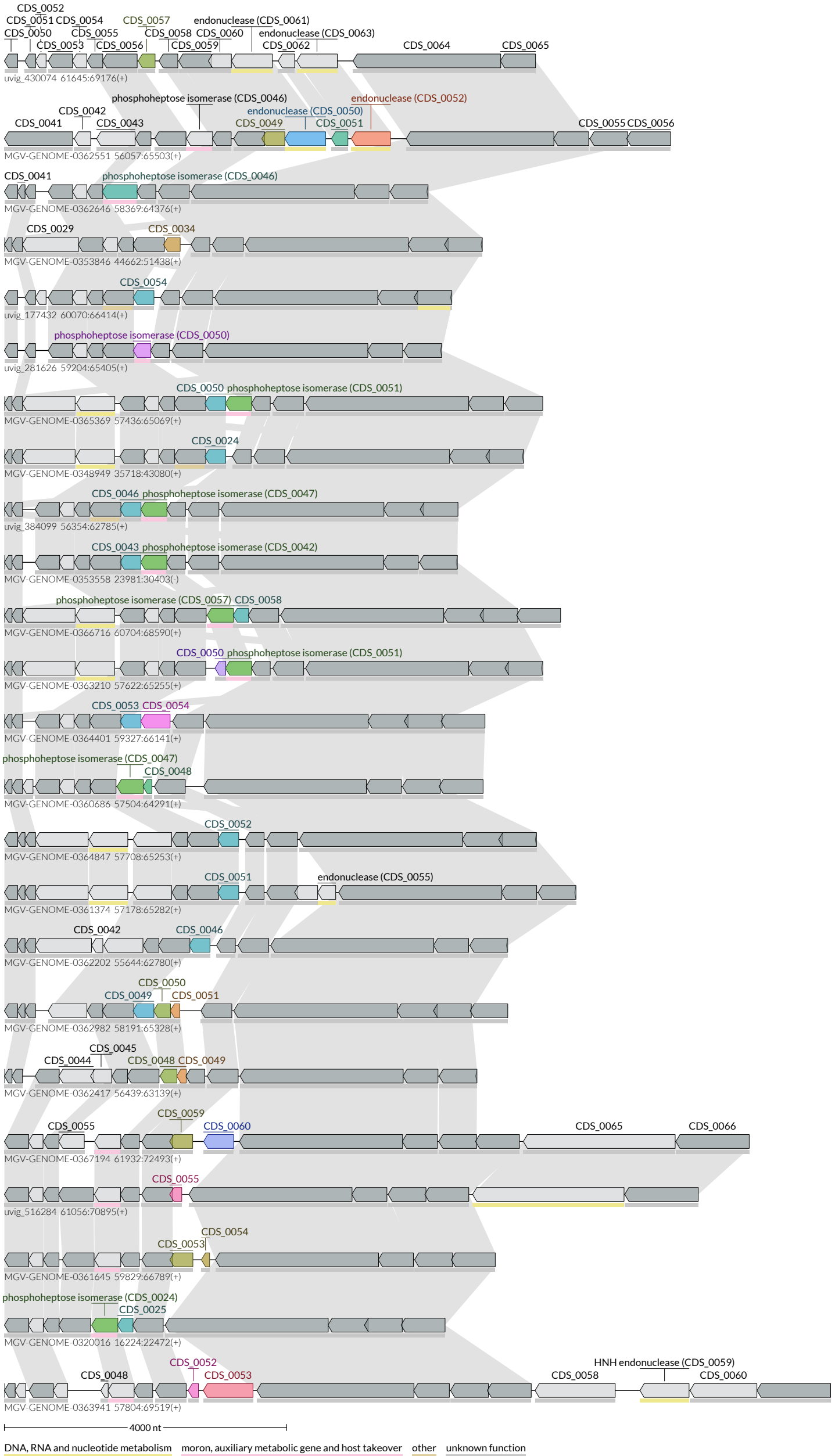
CDS_0052
CDS_0051 CDS_0054
CDS_0057
endonuclease (CDS_0061)
CDS_0050
CDS_0055
CDS_0058 CDS_0060
endonuclease (CDS_0063)
CDS_0053
CDS_0056
CDS_0059
CDS_0062
CDS_0064
CDS_0065
uvig_430074 61645:69176(+)
phosphoheptose isomerase (CDS_0046)
endonuclease (CDS_0052)
CDS_0042
endonuclease (CDS_0050)
CDS_0041
CDS_0043
CDS_0049
CDS_0051
CDS_0055 CDS_0056
MGV-GENOME-0362551 56057:65503(+)
CDS_0041
phosphoheptose isomerase (CDS_0046)
MGV-GENOME-0362646 58369:64376(+)
CDS_0029
CDS_0034
MGV-GENOME-0353846 44662:51438(+)
CDS_0054
uvig_177432 60070:66414(+)
phosphoheptose isomerase (CDS_0050)
uvig_281626 59204:65405(+)
CDS_0050 phosphoheptose isomerase (CDS_0051)
MGV-GENOME-0365369 57436:65069(+)
CDS_0024
MGV-GENOME-0348949 35718:43080(+)
CDS_0046 phosphoheptose isomerase (CDS_0047)
uvig_384099 56354:62785(+)
CDS_0043 phosphoheptose isomerase (CDS_0042)
MGV-GENOME-0353558 23981:30403(-)
phosphoheptose isomerase (CDS_0057) CDS_0058
MGV-GENOME-0366716 60704:68590(+)
CDS_0050 phosphoheptose isomerase (CDS_0051)
MGV-GENOME-0363210 57622:65255(+)
CDS_0053 CDS_0054
MGV-GENOME-0364401 59327:66141(+)
phosphoheptose isomerase (CDS_0047)
CDS_0048
MGV-GENOME-0360686 57504:64291(+)
CDS_0052
MGV-GENOME-0364847 57708:65253(+)
CDS_0051
endonuclease (CDS_0055)
MGV-GENOME-0361374 57178:65282(+)
CDS_0042
CDS_0046
MGV-GENOME-0362202 55644:62780(+)
CDS_0050
CDS_0049
CDS_0051
MGV-GENOME-0362982 58191:65328(+)
CDS_0045
CDS_0044
CDS_0048 CDS_0049
MGV-GENOME-0362417 56439:63139(+)
CDS_0059
CDS_0055
CDS_0060
CDS_0065
CDS_0066
MGV-GENOME-0367194 61932:72493(+)
CDS_0055
uvig_516284 61056:70895(+)
CDS_0054
CDS_0053
MGV-GENOME-0361645 59829:66789(+)
phosphoheptose isomerase (CDS_0024)
CDS_0025
MGV-GENOME-0320016 16224:22472(+)
CDS_0052
HNH endonuclease (CDS_0059)
CDS_0048
CDS_0053
CDS_0058
CDS_0060
MGV-GENOME-0363941 57804:69519(+)
4000 nt
DNA, RNA and nucleotide metabolism
moron, auxiliary metabolic gene and host takeover
other
unknown function