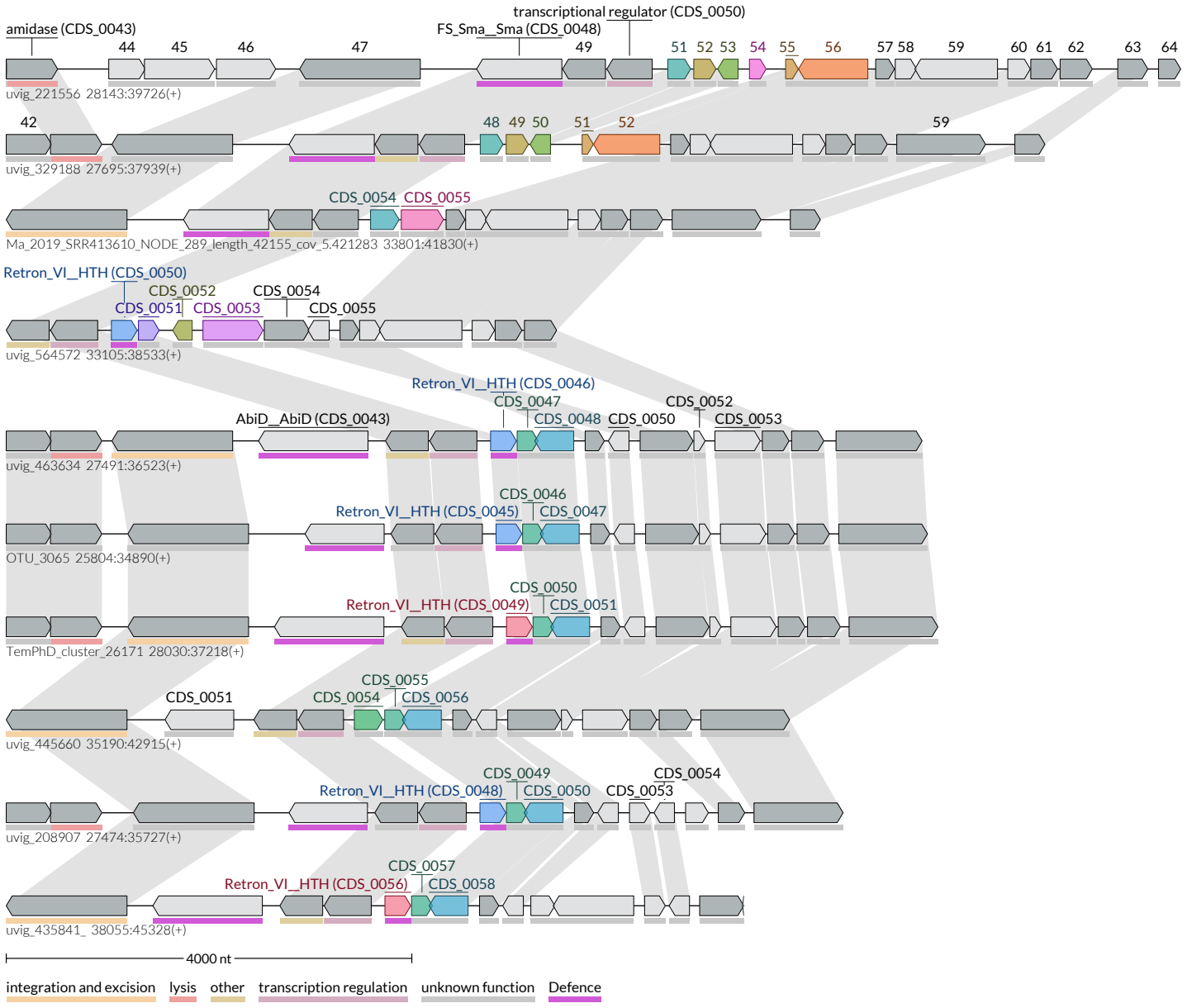
amidase (CDS_0043)
transcriptional regulator (CDS_0050)
FS_Sma__Sma (CDS_0048)
44 45 46 47 49 51 52 53 54 55 56 57 58 59 60 61 62 63 64
uvig_221556 28143:39726(+)
42 48 49 50 51 52 59
uvig_329188 27695:37939(+)
CDS_0054 CDS_0055
Ma_2019_SRR413610_NODE_289_length_42155_cov_5.421283 33801:41830(+)
Retron_VI__HTH (CDS_0050)
CDS_0052
CDS_0054
CDS_0051 CDS_0053 CDS_0055
uvig_564572 33105:38533(+)
Retron_VI__HTH (CDS_0046)
CDS_0047
CDS_0052
AbiD__AbiD (CDS_0043)
CDS_0048 CDS_0050 CDS_0053
uvig_463634 27491:36523(+)
CDS_0046
Retron_VI__HTH (CDS_0045) CDS_0047
OTU_3065 25804:34890(+)
CDS_0050
Retron_VI__HTH (CDS_0049) CDS_0051
TemPhD_cluster_26171 28030:37218(+)
CDS_0055
CDS_0051
CDS_0054 CDS_0056
uvig_445660 35190:42915(+)
CDS_0049
CDS_0054
Retron_VI__HTH (CDS_0048) CDS_0050 CDS_0053
uvig_208907 27474:35727(+)
CDS_0057
Retron_VI__HTH (CDS_0056) CDS_0058
uvig_435841_ 38055:45328(+)
4000 nt
integration and excision
lysis
other
transcription regulation
unknown function
Defence