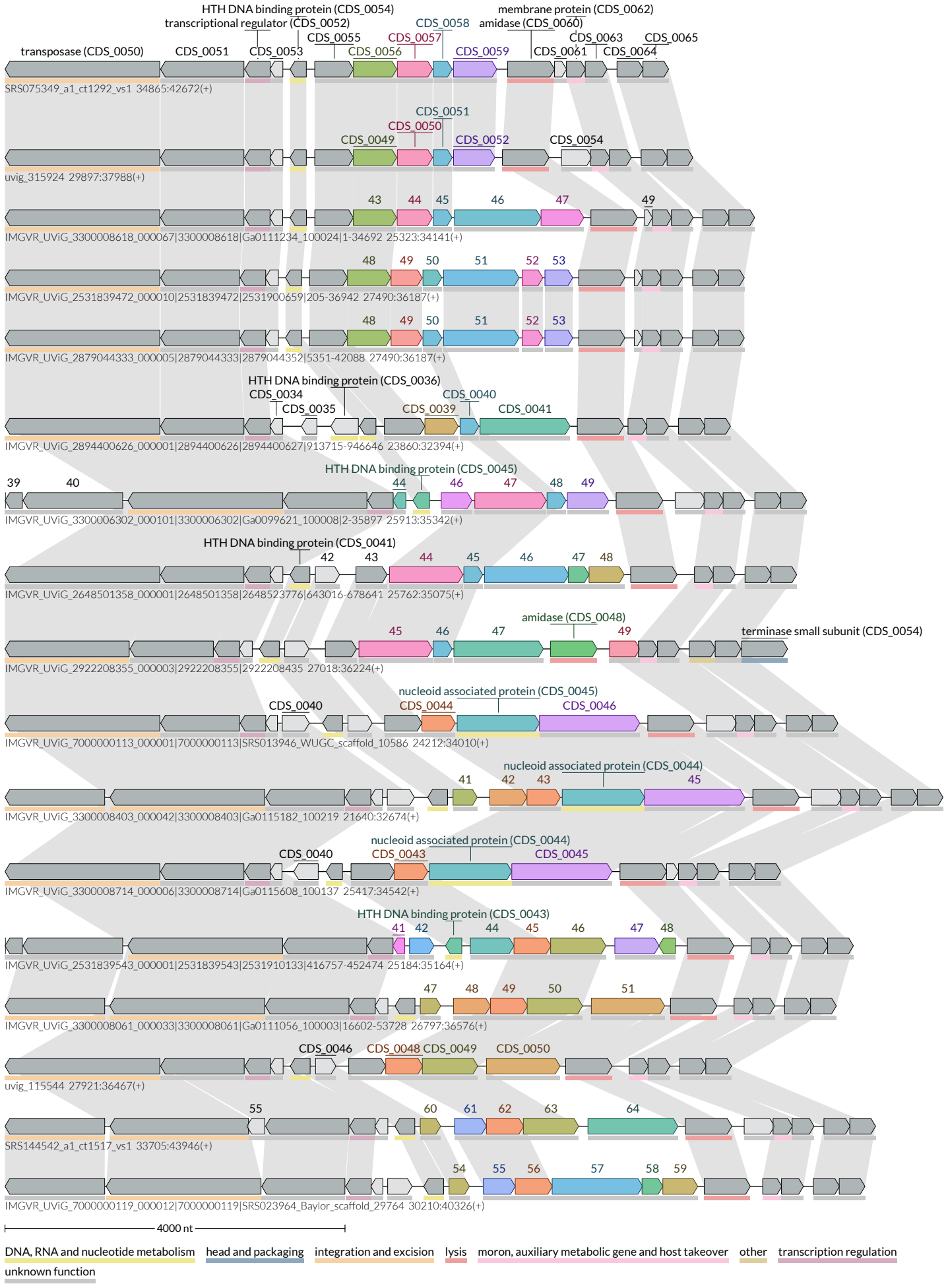
HTH DNA binding protein (CDS_0054)
transcriptional regulator (CDS_0052)
membrane protein (CDS_0062)
amidase (CDS_0060)
CDS_0058
CDS_0055
CDS_0057
CDS_0063
CDS_0065
transposase (CDS_0050)
CDS_0051
CDS_0053
CDS_0056
CDS_0059
CDS_0061
CDS_0064
SRS075349_a1_ct1292_vs1 34865:42672(+)
CDS_0051
CDS_0050
CDS_0049
CDS_0052
CDS_0054
uvig_315924 29897:37988(+)
43
44
45
46
47
49
IMGVR_UViG_3300008618_000067|3300008618|Ga0111234_100024|1-34692 25323:34141(+)
48
49
50
51
52
53
IMGVR_UViG_2531839472_000010|2531839472|2531900659|205-36942 27490:36187(+)
48
49
50
51
52
53
IMGVR_UViG_2879044333_000005|2879044333|2879044352|5351-42088 27490:36187(+)
HTH DNA binding protein (CDS_0036)
CDS_0034
CDS_0035
CDS_0040
CDS_0039
CDS_0041
IMGVR_UViG_2894400626_000001|2894400626|2894400627|913715-946646 23860:32394(+)
HTH DNA binding protein (CDS_0045)
39
40
44
46
47
48
49
IMGVR_UViG_3300006302_000101|3300006302|Ga0099621_100008|2-35897 25913:35342(+)
HTH DNA binding protein (CDS_0041)
42
43
44
45
46
47
48
IMGVR_UViG_2648501358_000001|2648501358|2648523776|643016-678641 25762:35075(+)
amidase (CDS_0048)
45
46
47
49
terminase small subunit (CDS_0054)
IMGVR_UViG_2922208355_000003|2922208355|2922208435 27018:36224(+)
nucleoid associated protein (CDS_0045)
CDS_0040
CDS_0044
CDS_0046
IMGVR_UViG_7000000113_000001|7000000113|SRS013946_WUGC_scaffold_10586 24212:34010(+)
nucleoid associated protein (CDS_0044)
41
42
43
45
IMGVR_UViG_3300008403_000042|3300008403|Ga0115182_100219 21640:32674(+)
nucleoid associated protein (CDS_0044)
CDS_0040
CDS_0043
CDS_0045
IMGVR_UViG_3300008714_000006|3300008714|Ga0115608_100137 25417:34542(+)
HTH DNA binding protein (CDS_0043)
41
42
44
45
46
47
48
IMGVR_UViG_2531839543_000001|2531839543|2531910133|416757-452474 25184:35164(+)
47
48
49
50
51
IMGVR_UViG_3300008061_000033|3300008061|Ga0111056_100003|16602-53728 26797:36576(+)
CDS_0046
CDS_0048
CDS_0049
CDS_0050
uvig_115544 27921:36467(+)
55
60
61
62
63
64
SRS144542_a1_ct1517_vs1 33705:43946(+)
54
55
56
57
58
59
IMGVR_UViG_7000000119_000012|7000000119|SRS023964_Baylor_scaffold_29764 30210:40326(+)
4000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
lysis
moron, auxiliary metabolic gene and host takeover
other
transcription regulation
unknown function