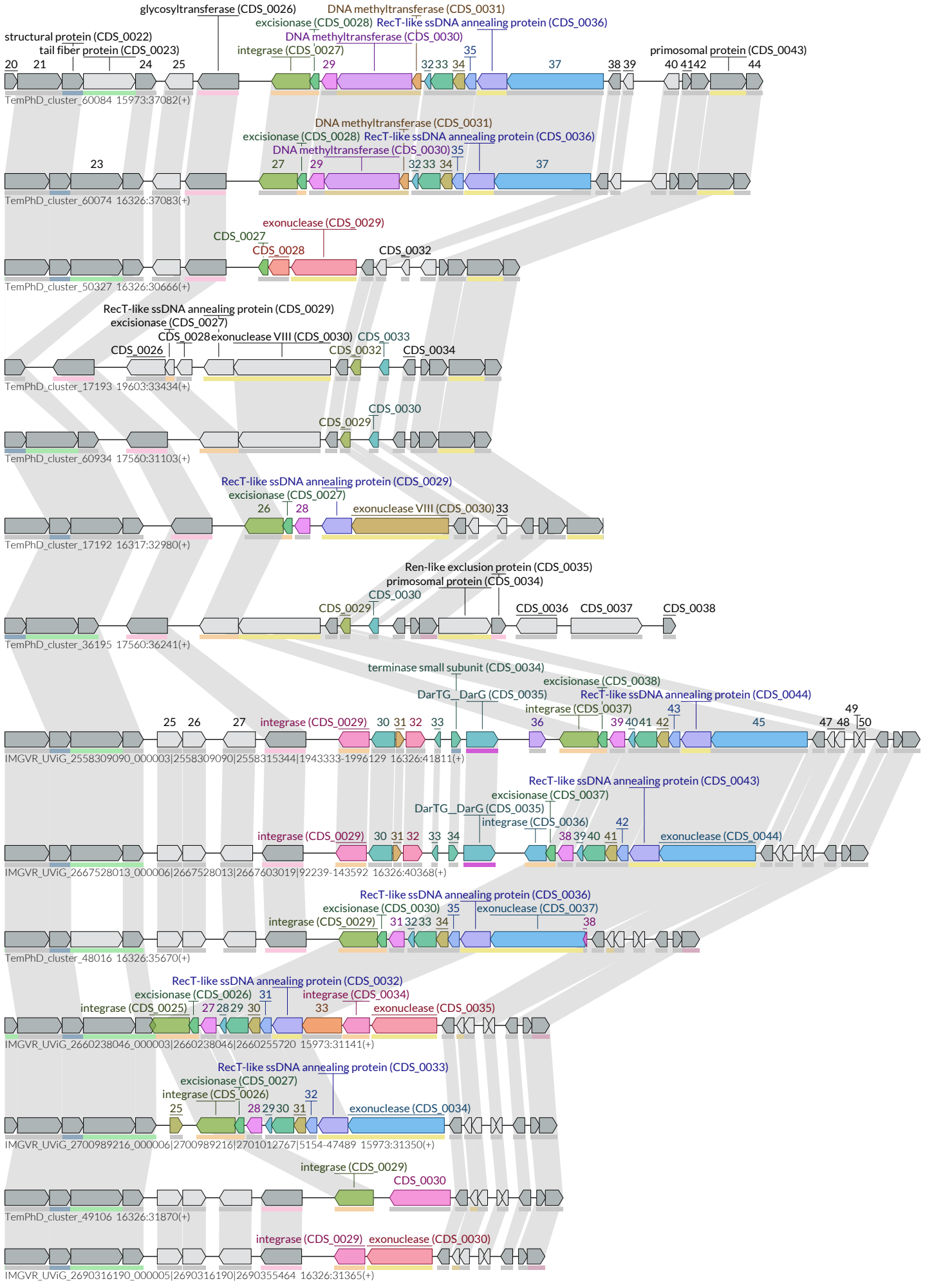
glycosyltransferase (CDS_0026)
DNA methyltransferase (CDS_0031)
excisionase (CDS_0028)
RecT-like ssDNA annealing protein (CDS_0036)
structural protein (CDS_0022)
DNA methyltransferase (CDS_0030)
tail fiber protein (CDS_0023)
integrase (CDS_0027)
primosomal protein (CDS_0043)
TemPhD_cluster_60084 15973:37082(+)
TemPhD_cluster_60074 16326:37083(+)
exonuclease (CDS_0029)
CDS_0027
CDS_0028
CDS_0032
TemPhD_cluster_50327 16326:30666(+)
RecT-like ssDNA annealing protein (CDS_0029)
excisionase (CDS_0027)
CDS_0028
exonuclease VIII (CDS_0030)
CDS_0033
CDS_0026
CDS_0032
CDS_0034
TemPhD_cluster_17193 19603:33434(+)
CDS_0030
CDS_0029
TemPhD_cluster_60934 17560:31103(+)
RecT-like ssDNA annealing protein (CDS_0029)
excisionase (CDS_0027)
exonuclease VIII (CDS_0030)
TemPhD_cluster_17192 16317:32980(+)
Ren-like exclusion protein (CDS_0035)
primosomal protein (CDS_0034)
CDS_0030
CDS_0029
CDS_0036
CDS_0037
CDS_0038
TemPhD_cluster_36195 17560:36241(+)
terminase small subunit (CDS_0034)
excisionase (CDS_0038)
DarTG__DarG (CDS_0035)
RecT-like ssDNA annealing protein (CDS_0044)
integrase (CDS_0037)
integrase (CDS_0029)
IMGVR_UViG_2558309090_000003|2558309090|2558315344|1943333-1996129 16326:41811(+)
RecT-like ssDNA annealing protein (CDS_0043)
excisionase (CDS_0037)
DarTG__DarG (CDS_0035)
integrase (CDS_0036)
integrase (CDS_0029)
exonuclease (CDS_0044)
IMGVR_UViG_2667528013_000006|2667528013|2667603019|92239-143592 16326:40368(+)
RecT-like ssDNA annealing protein (CDS_0036)
excisionase (CDS_0030)
exonuclease (CDS_0037)
integrase (CDS_0029)
TemPhD_cluster_48016 16326:35670(+)
RecT-like ssDNA annealing protein (CDS_0032)
excisionase (CDS_0026)
integrase (CDS_0034)
integrase (CDS_0025)
exonuclease (CDS_0035)
IMGVR_UViG_2660238046_000003|2660238046|2660255720 15973:31141(+)
RecT-like ssDNA annealing protein (CDS_0033)
excisionase (CDS_0027)
integrase (CDS_0026)
exonuclease (CDS_0034)
IMGVR_UViG_2700989216_000006|2700989216|2701012767|5154-47489 15973:31350(+)
integrase (CDS_0029)
CDS_0030
TemPhD_cluster_49106 16326:31870(+)
integrase (CDS_0029)
exonuclease (CDS_0030)
IMGVR_UViG_2690316190_000005|2690316190|2690355464 16326:31365(+)
10000 nt
DNA, RNA and nucleotide metabolism
head and packaging
integration and excision
moron, auxiliary metabolic gene and host takeover
other
tail
transcription regulation
unknown function
Defence