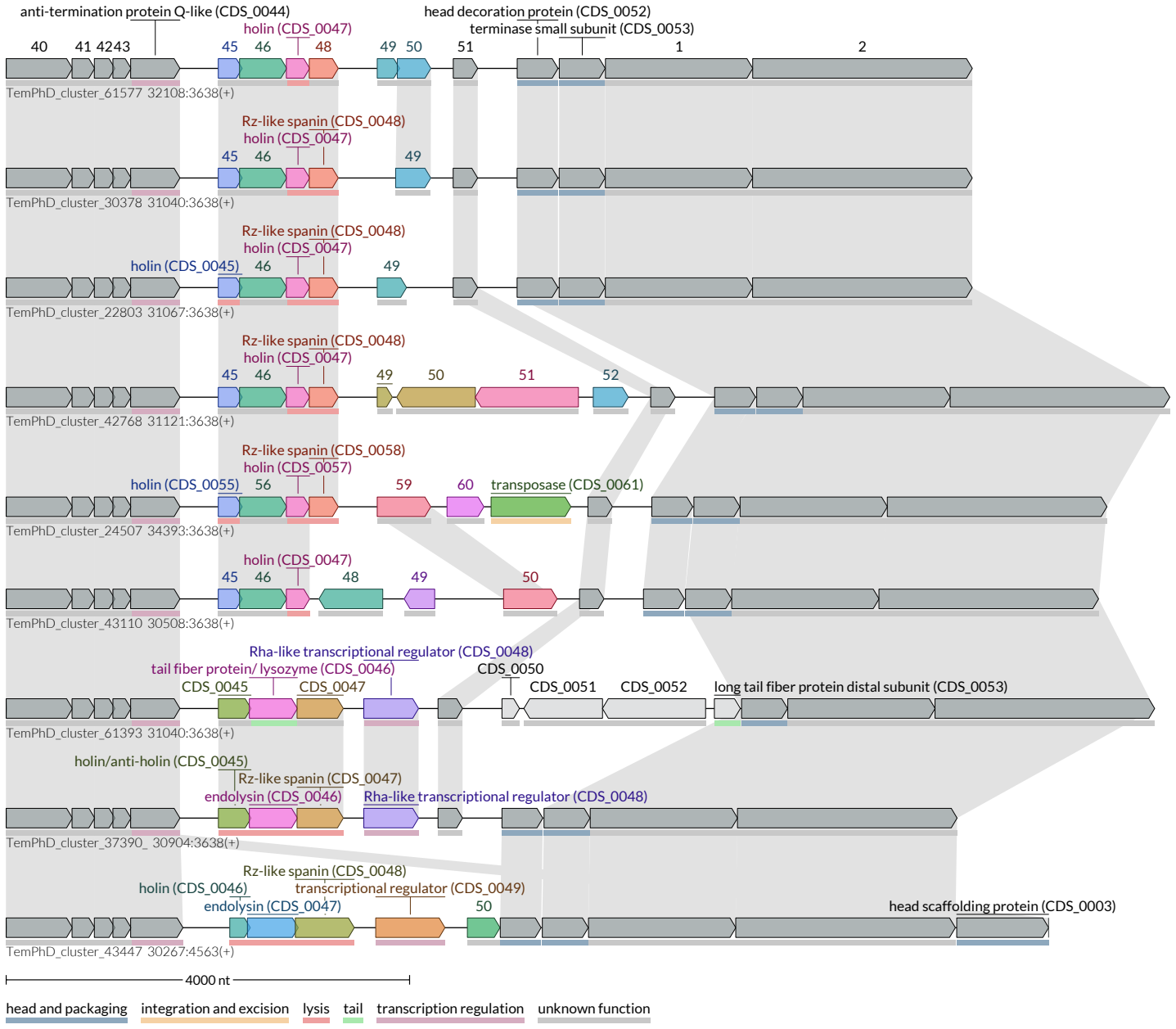
anti-termination protein Q-like (CDS_0044)
head decoration protein (CDS_0052)
holin (CDS_0047)
terminase small subunit (CDS_0053)
40
41 4243
45
46
48
49
50
51
1
2
TemPhD_cluster_61577 32108:3638(+)
Rz-like spanin (CDS_0048)
holin (CDS_0047)
45
46
49
TemPhD_cluster_30378 31040:3638(+)
Rz-like spanin (CDS_0048)
holin (CDS_0047)
holin (CDS_0045)
46
49
TemPhD_cluster_22803 31067:3638(+)
Rz-like spanin (CDS_0048)
holin (CDS_0047)
45
46
49
50
51
52
TemPhD_cluster_42768 31121:3638(+)
Rz-like spanin (CDS_0058)
holin (CDS_0057)
holin (CDS_0055)
56
59
60
transposase (CDS_0061)
TemPhD_cluster_24507 34393:3638(+)
holin (CDS_0047)
45
46
48
49
50
TemPhD_cluster_43110 30508:3638(+)
Rha-like transcriptional regulator (CDS_0048)
tail fiber protein/ lysozyme (CDS_0046)
CDS_0050
CDS_0045
CDS_0047
CDS_0051
CDS_0052
long tail fiber protein distal subunit (CDS_0053)
TemPhD_cluster_61393 31040:3638(+)
holin/anti-holin (CDS_0045)
Rz-like spanin (CDS_0047)
endolysin (CDS_0046)
Rha-like transcriptional regulator (CDS_0048)
TemPhD_cluster_37390_ 30904:3638(+)
Rz-like spanin (CDS_0048)
holin (CDS_0046)
transcriptional regulator (CDS_0049)
endolysin (CDS_0047)
50
head scaffolding protein (CDS_0003)
TemPhD_cluster_43447 30267:4563(+)
4000 nt
head and packaging
integration and excision
lysis
tail
transcription regulation
unknown function