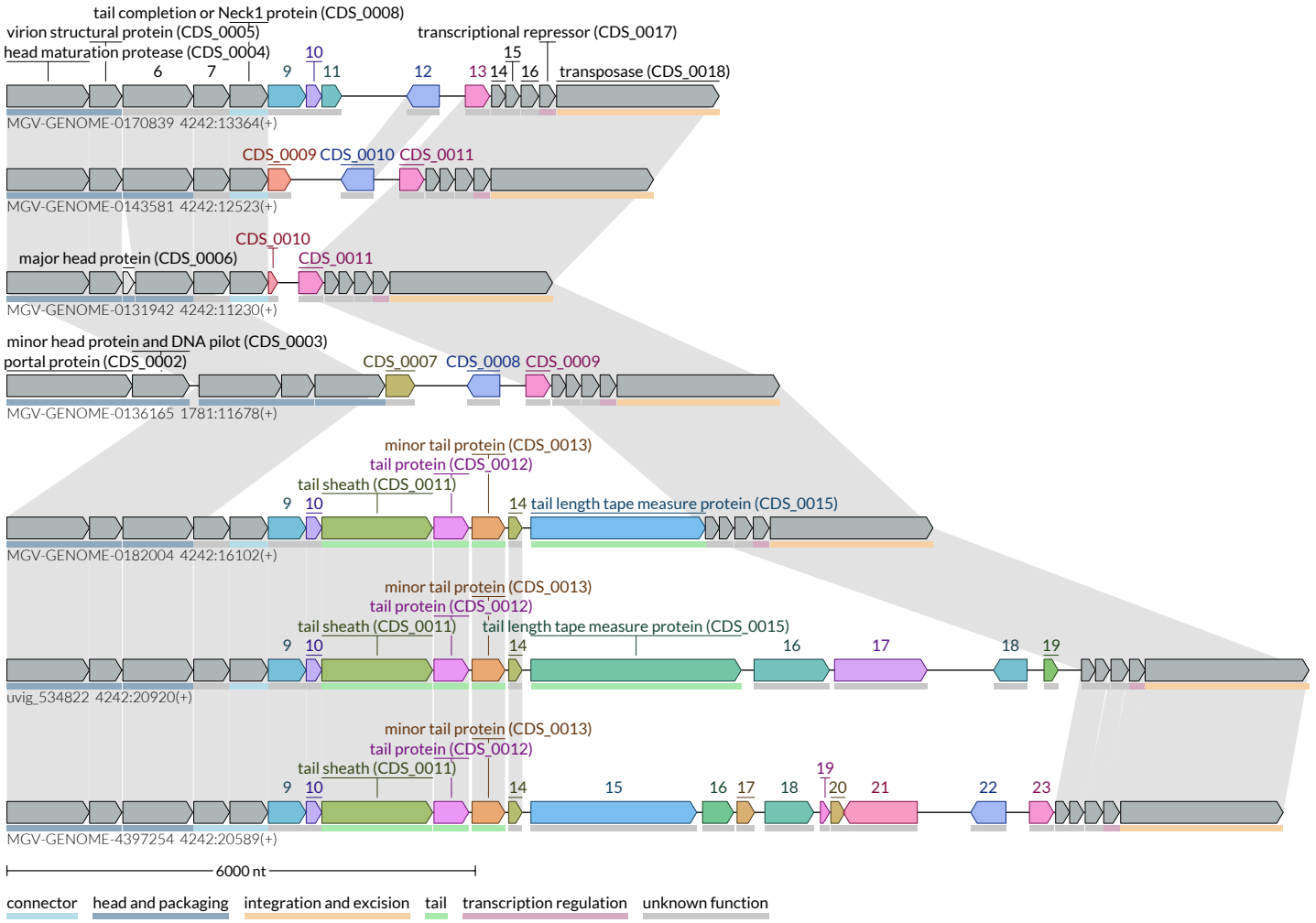
tail completion or Neck1 protein (CDS_0008)
virion structural protein (CDS_0005)
head maturation protease (CDS_0004)
transcriptional repressor (CDS_0017)
transposase (CDS_0018)
6
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16
MGV-GENOME-0170839 4242:13364(+)
CDS_0009
CDS_0010
CDS_0011
MGV-GENOME-0143581 4242:12523(+)
CDS_0010
major head protein (CDS_0006)
CDS_0011
MGV-GENOME-0131942 4242:11230(+)
minor head protein and DNA pilot (CDS_0003)
portal protein (CDS_0002)
CDS_0007
CDS_0008
CDS_0009
MGV-GENOME-0136165 1781:11678(+)
minor tail protein (CDS_0013)
tail protein (CDS_0012)
tail sheath (CDS_0011)
9
10
14
tail length tape measure protein (CDS_0015)
MGV-GENOME-0182004 4242:16102(+)
minor tail protein (CDS_0013)
tail protein (CDS_0012)
tail sheath (CDS_0011)
tail length tape measure protein (CDS_0015)
9
10
14
16
17
18
19
uvig_534822 4242:20920(+)
minor tail protein (CDS_0013)
tail protein (CDS_0012)
tail sheath (CDS_0011)
9
10
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21
22
23
MGV-GENOME-4397254 4242:20589(+)
6000 nt
connector
head and packaging
integration and excision
tail
transcription regulation
unknown function