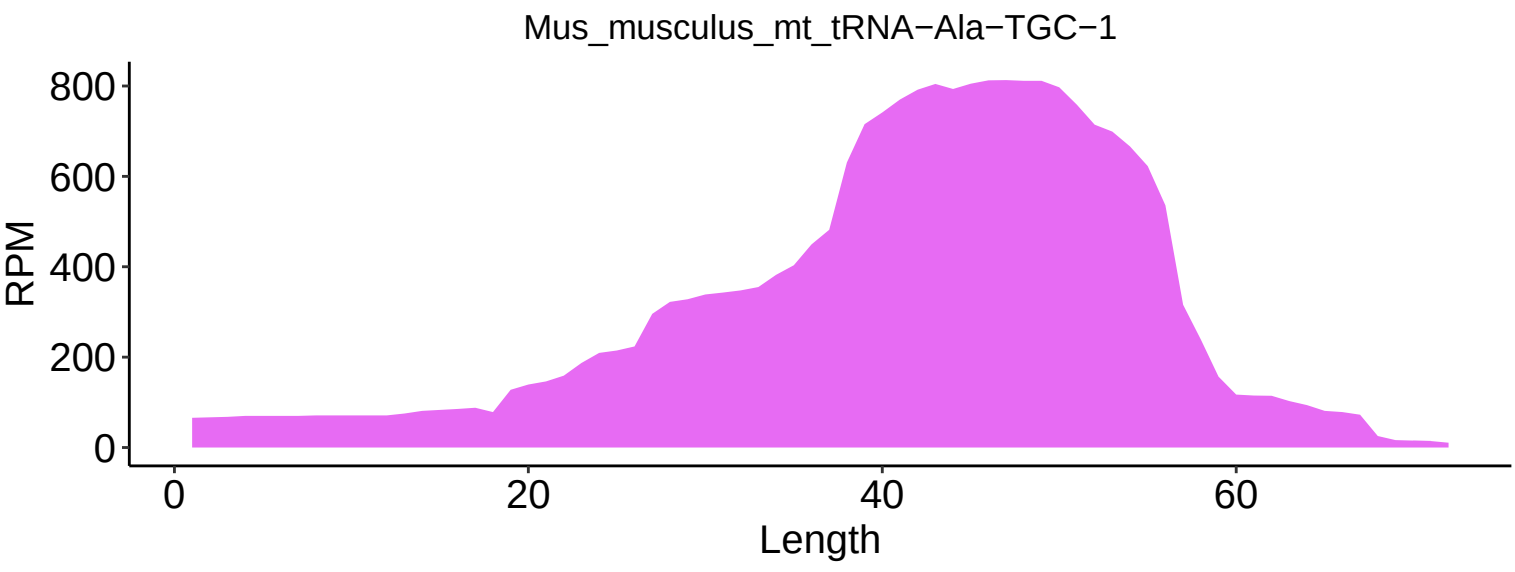
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RPM
800
600
400
200
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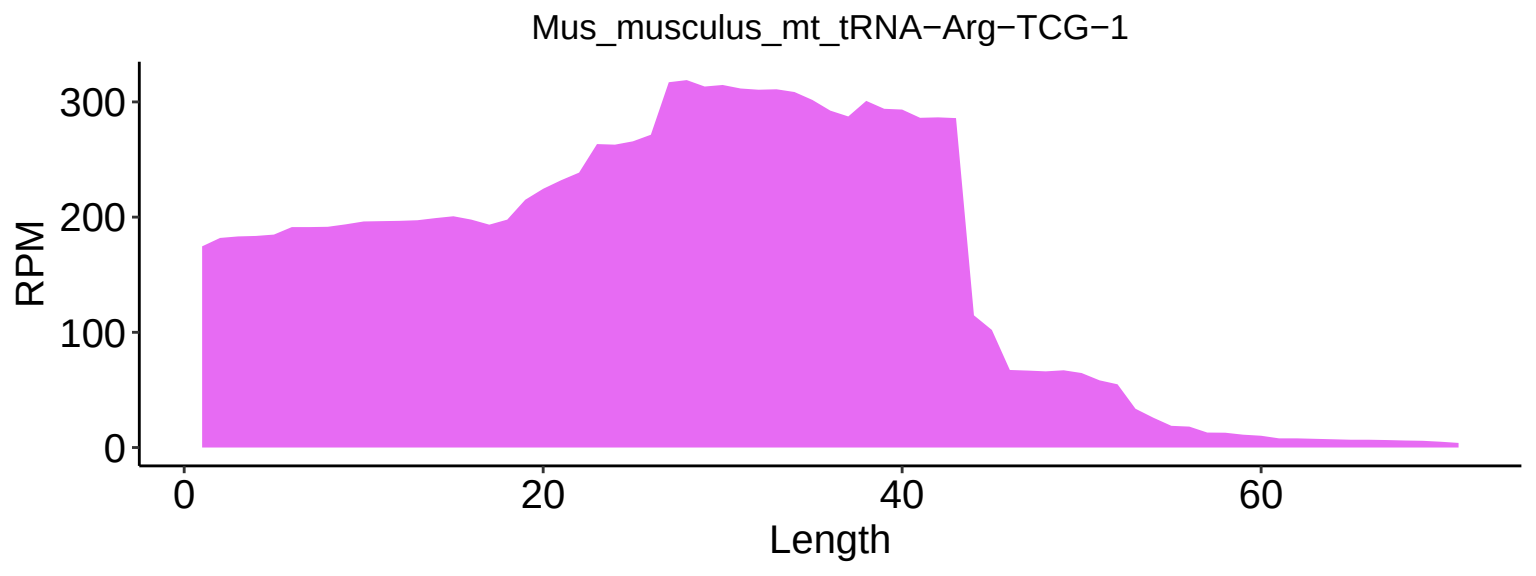
60
Length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RPM
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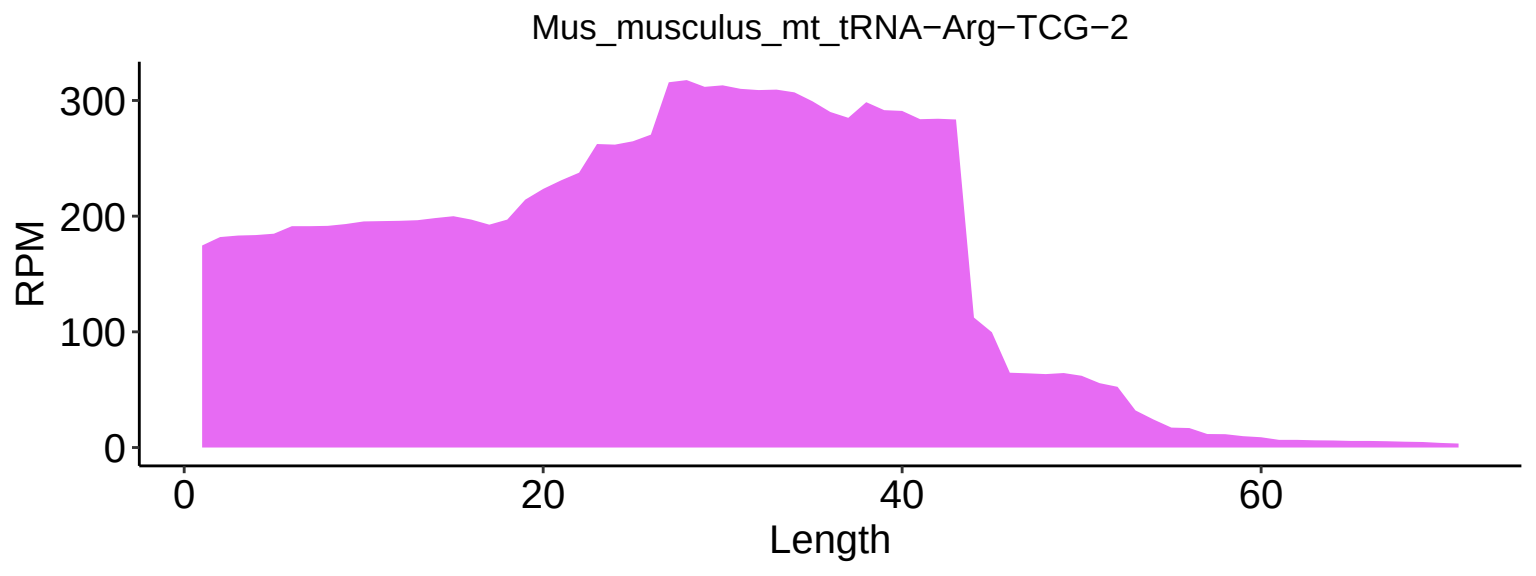
Length


Mus_musculus_mt_tRNA−Arg−TCG−2
RPM
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200
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20
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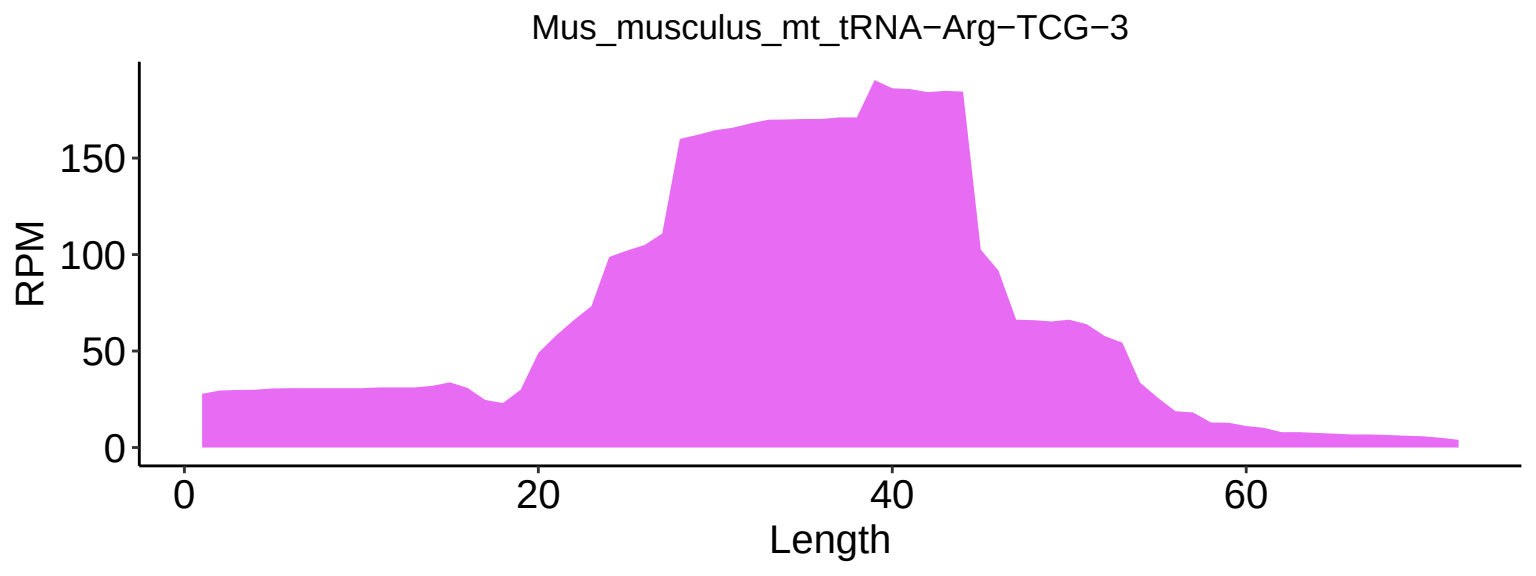
Length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20
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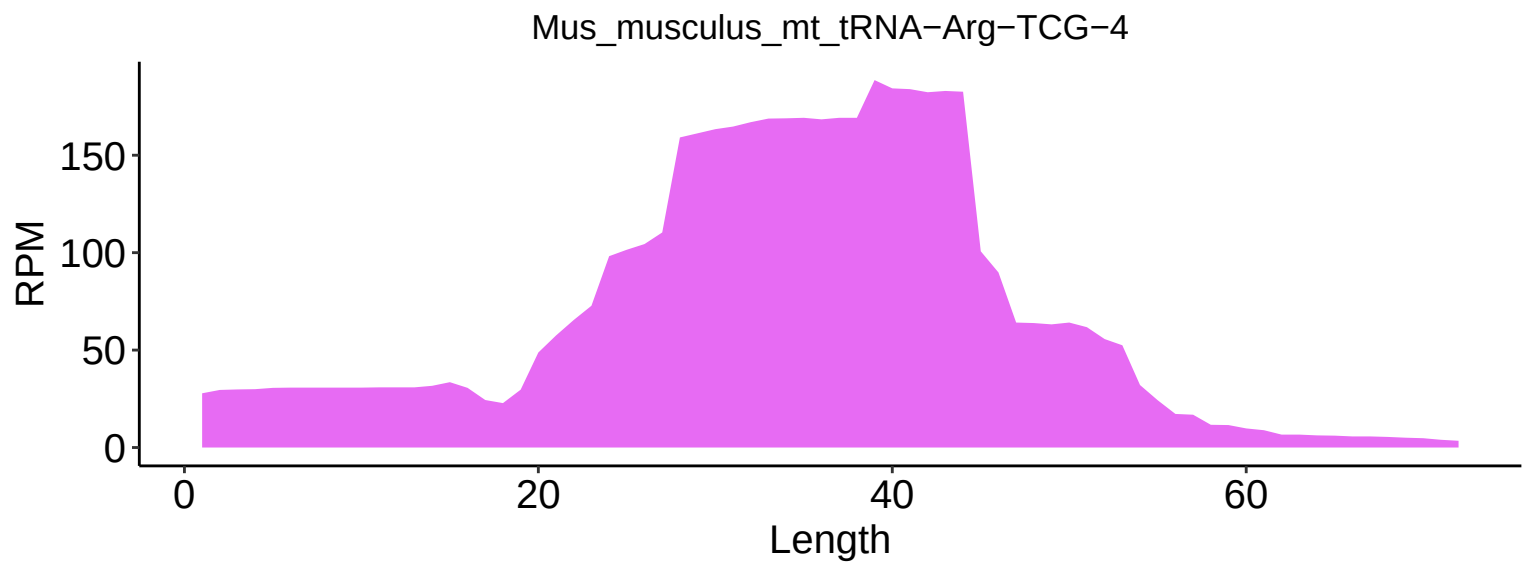
Length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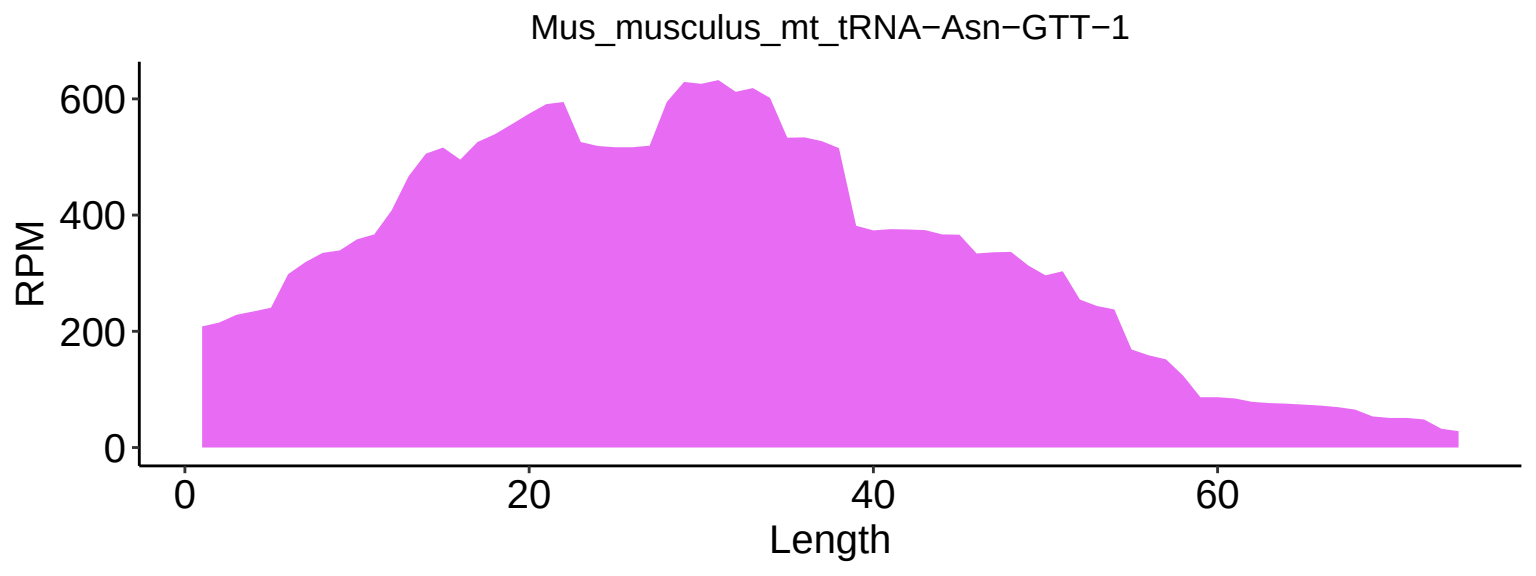
Length


Mus_musculus_mt_tRNA−Asn−GTT−1
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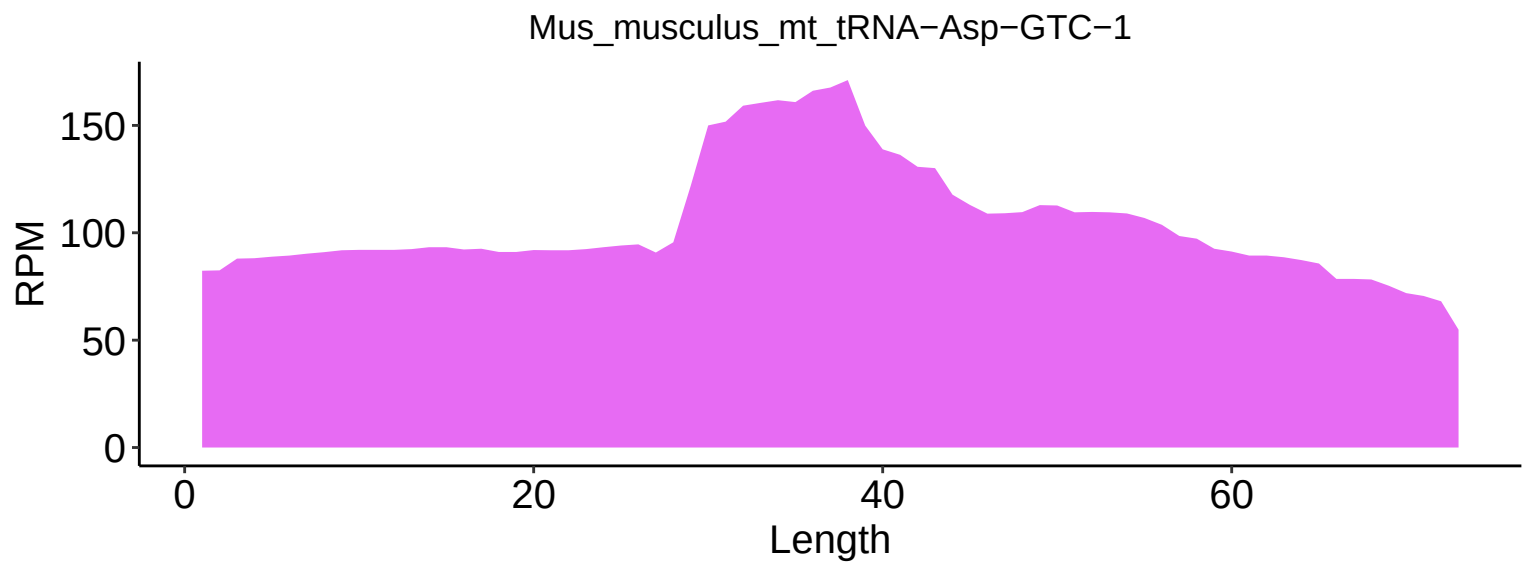
Length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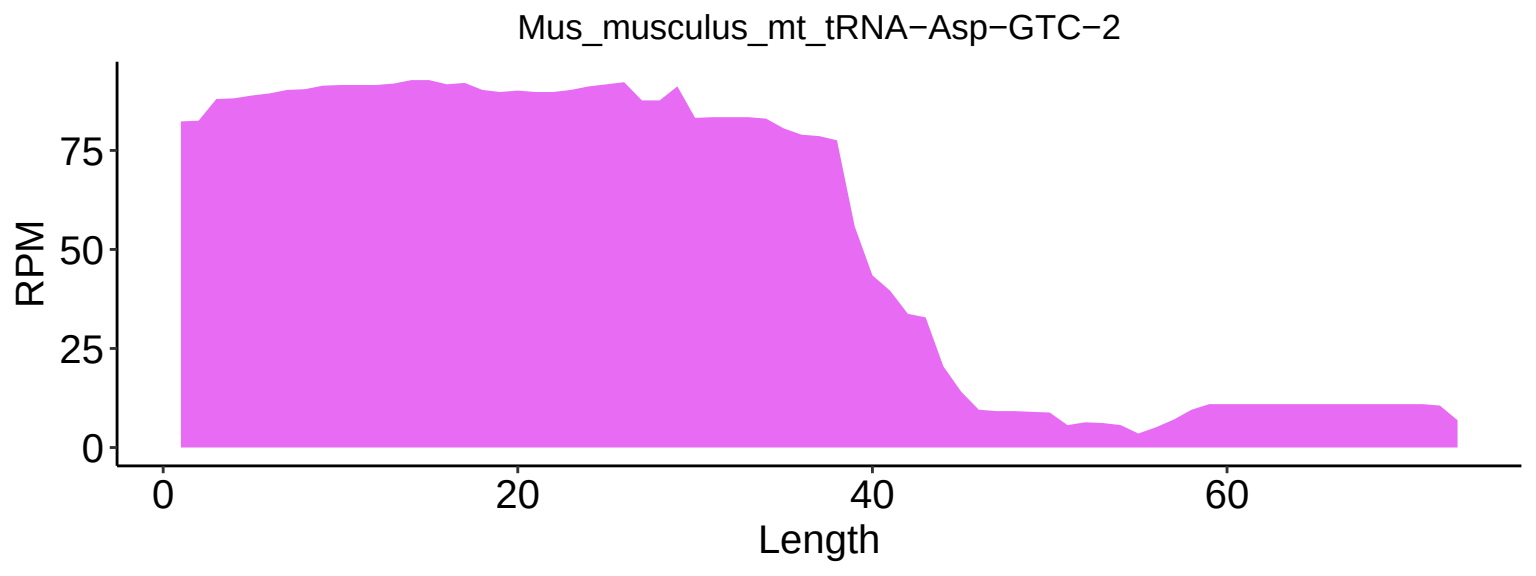
Length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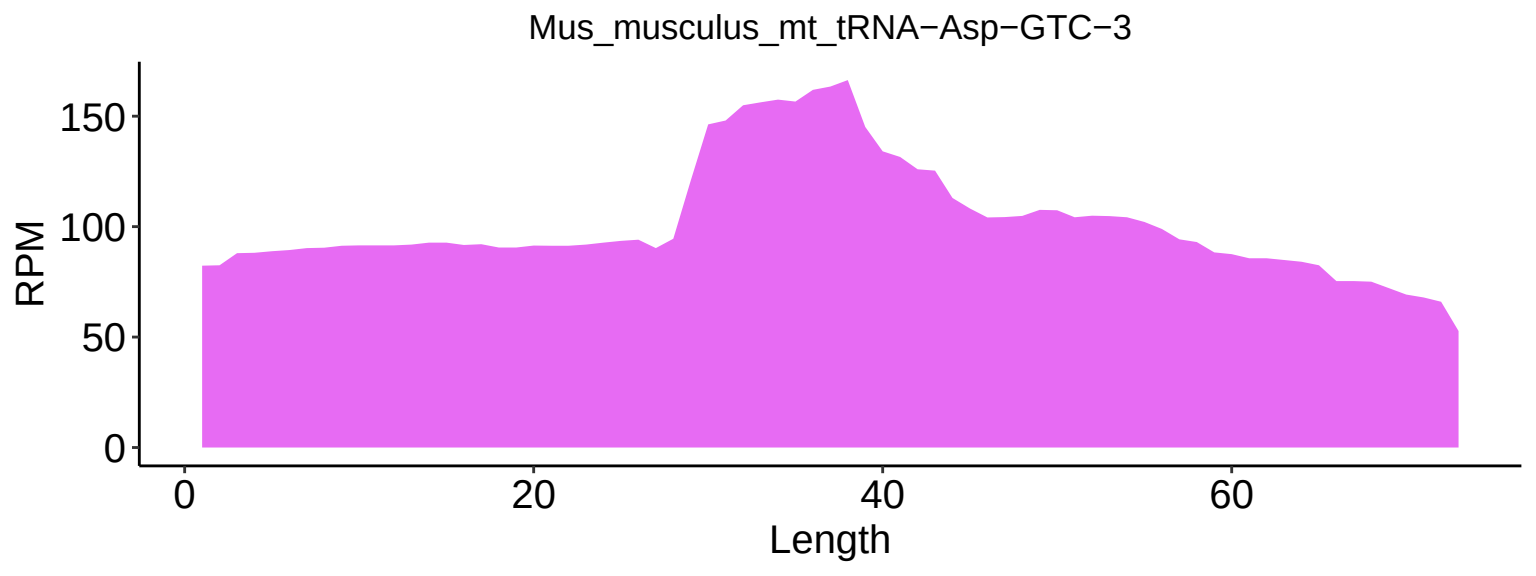
Length


Mus_musculus_mt_tRNA−Asp−GTC−3
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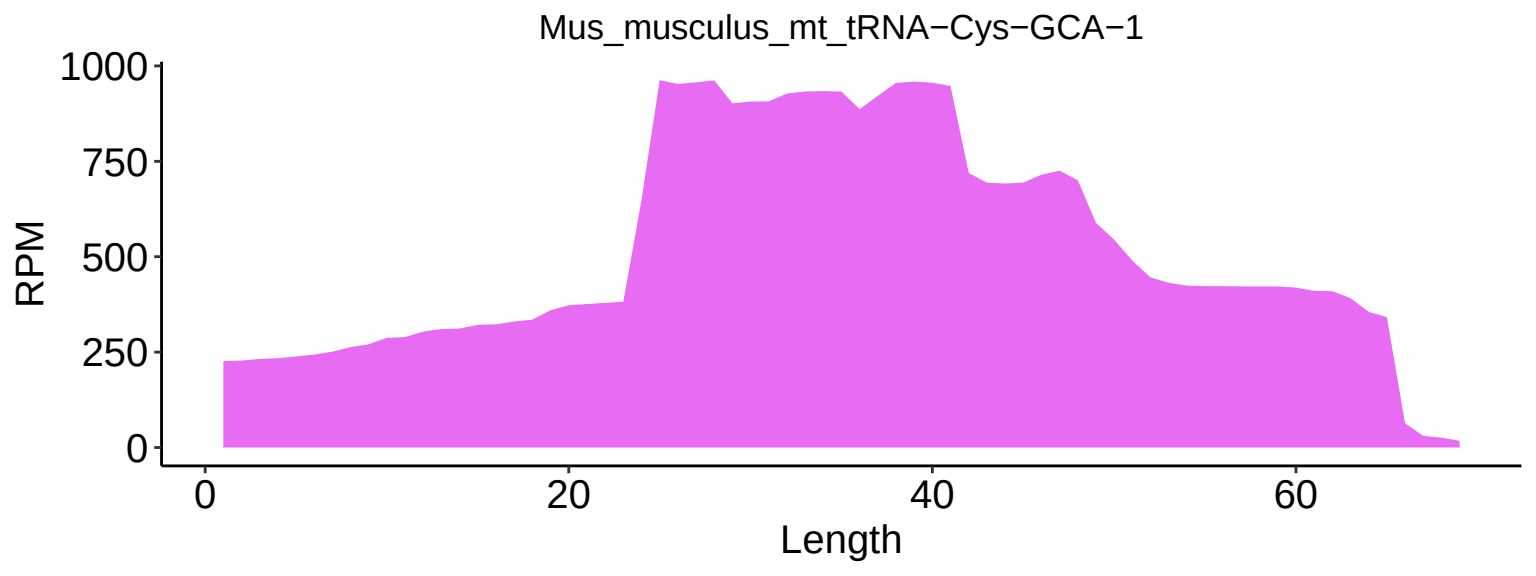
Length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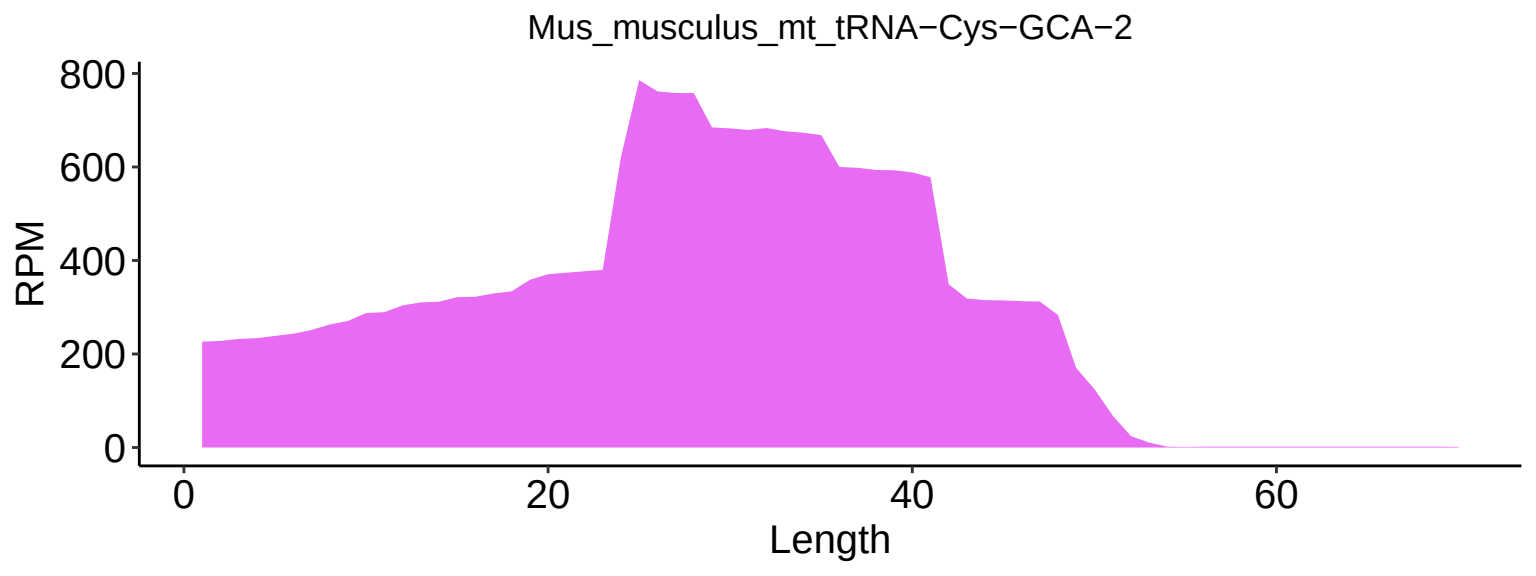
Length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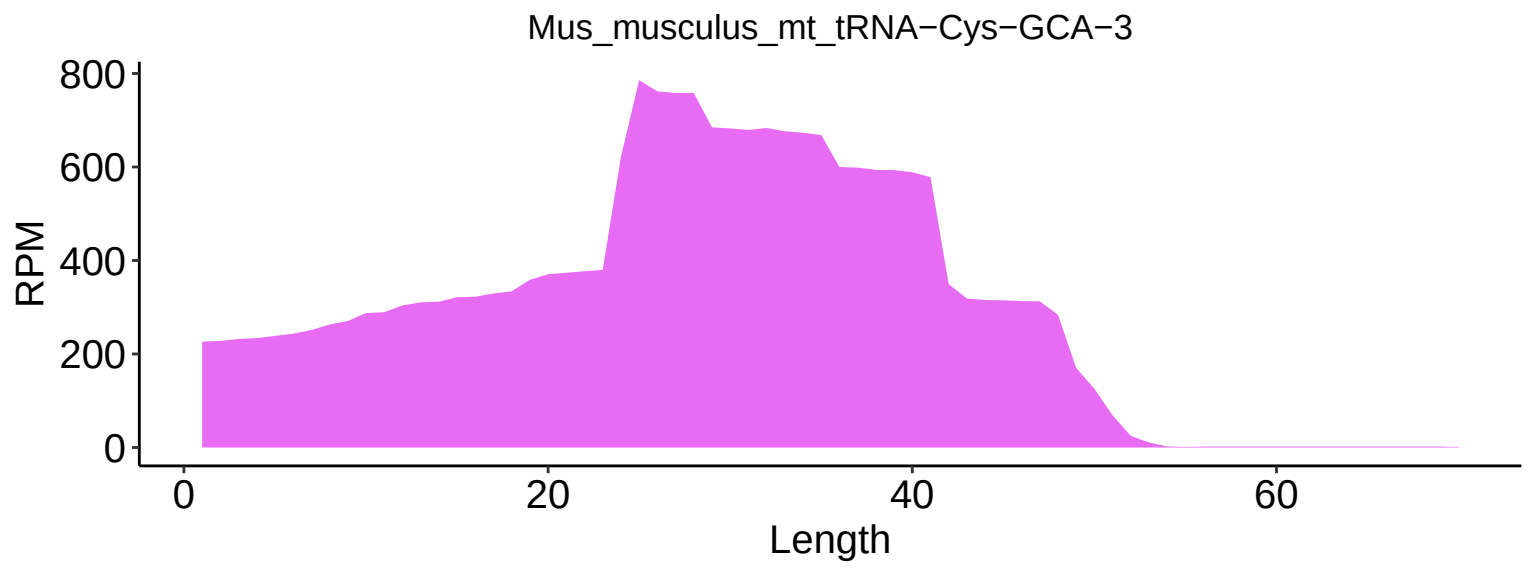
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RPM
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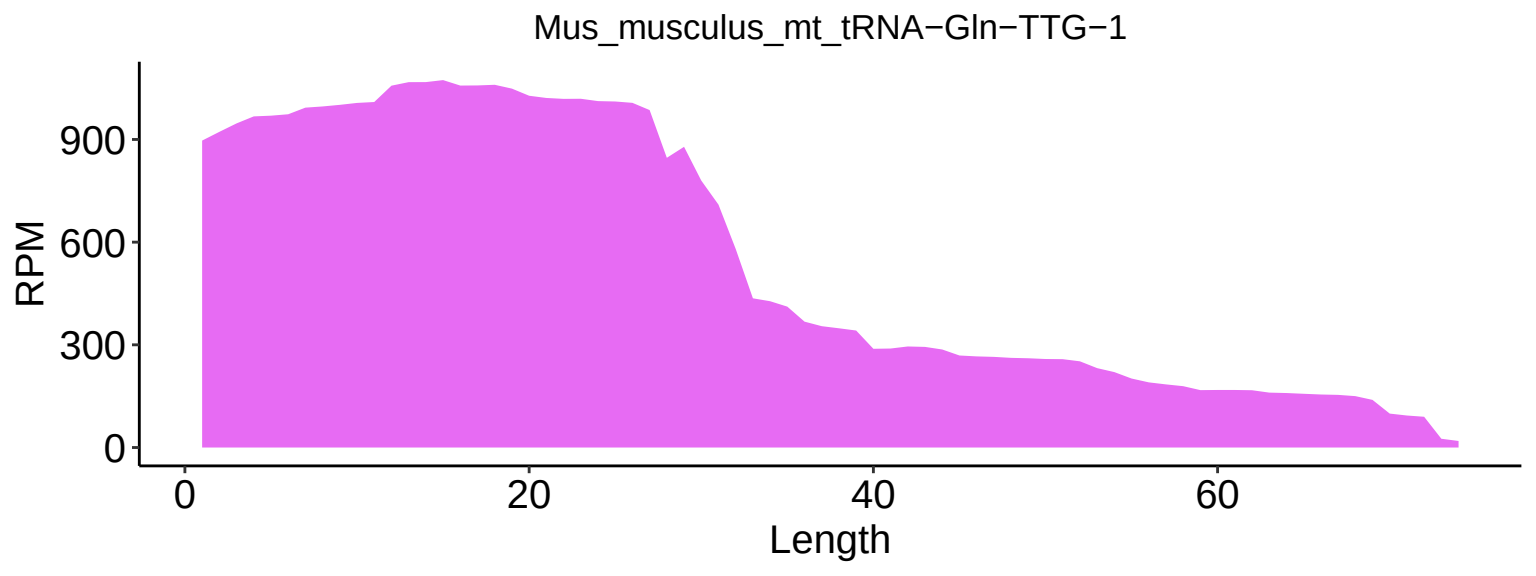
Length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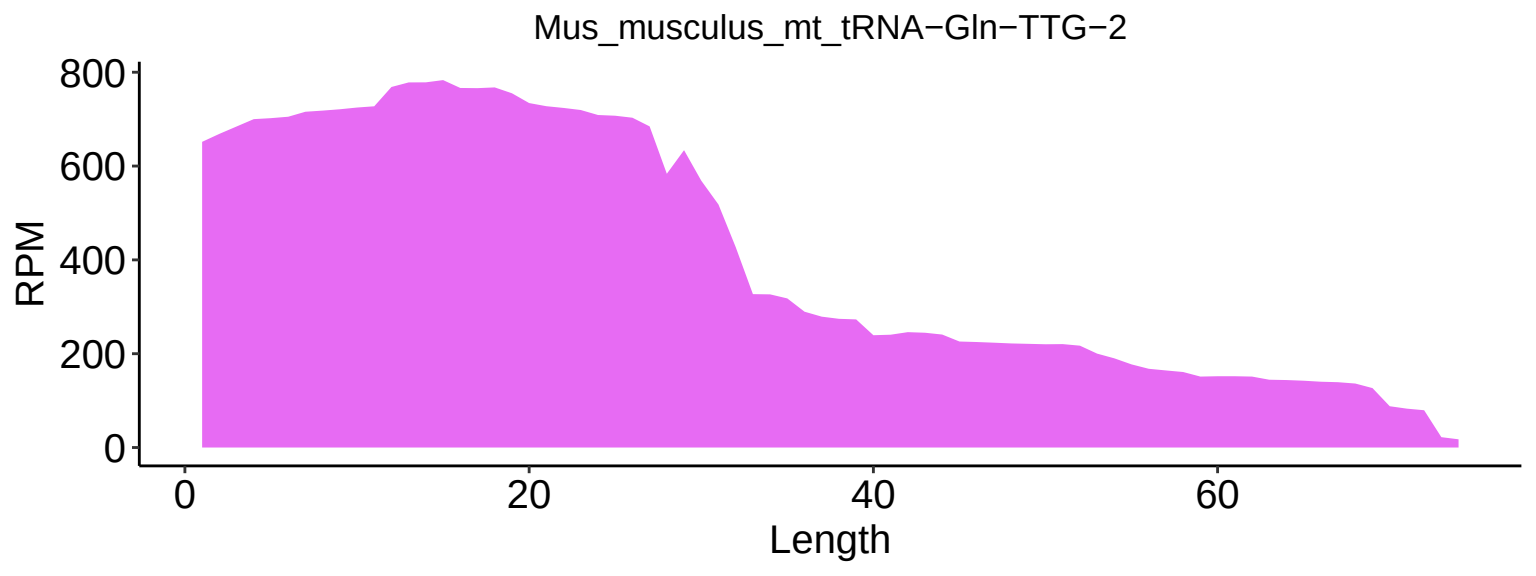
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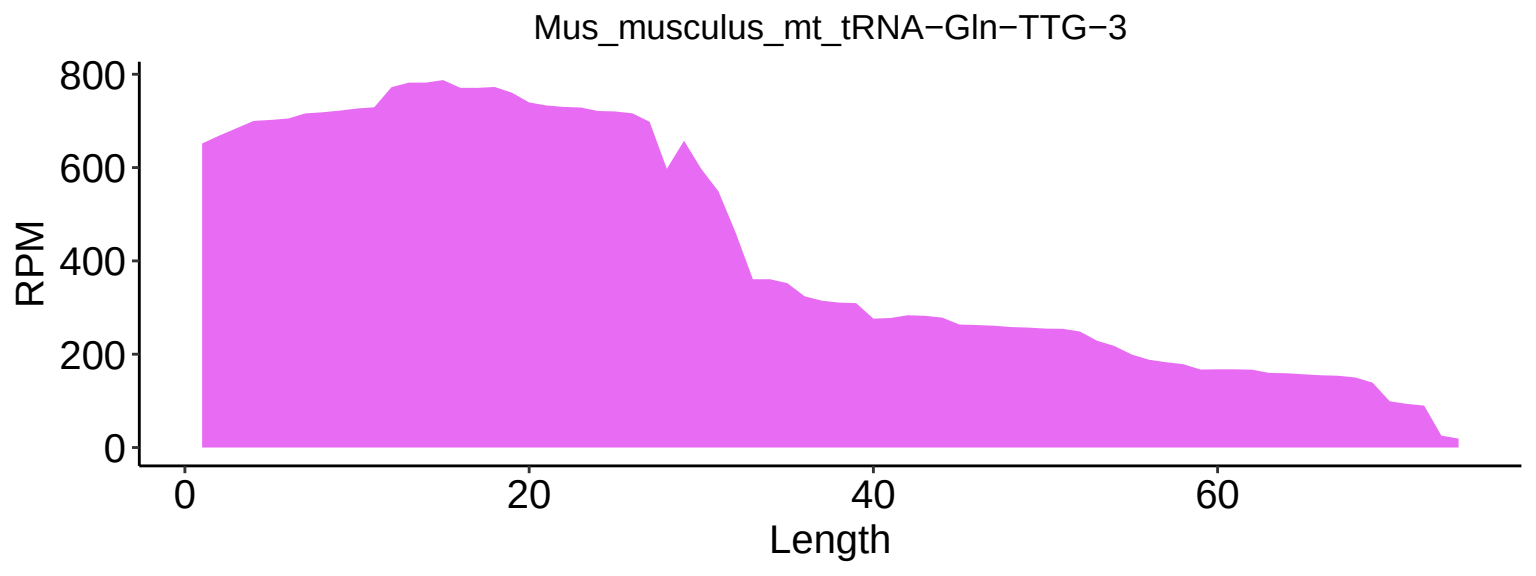
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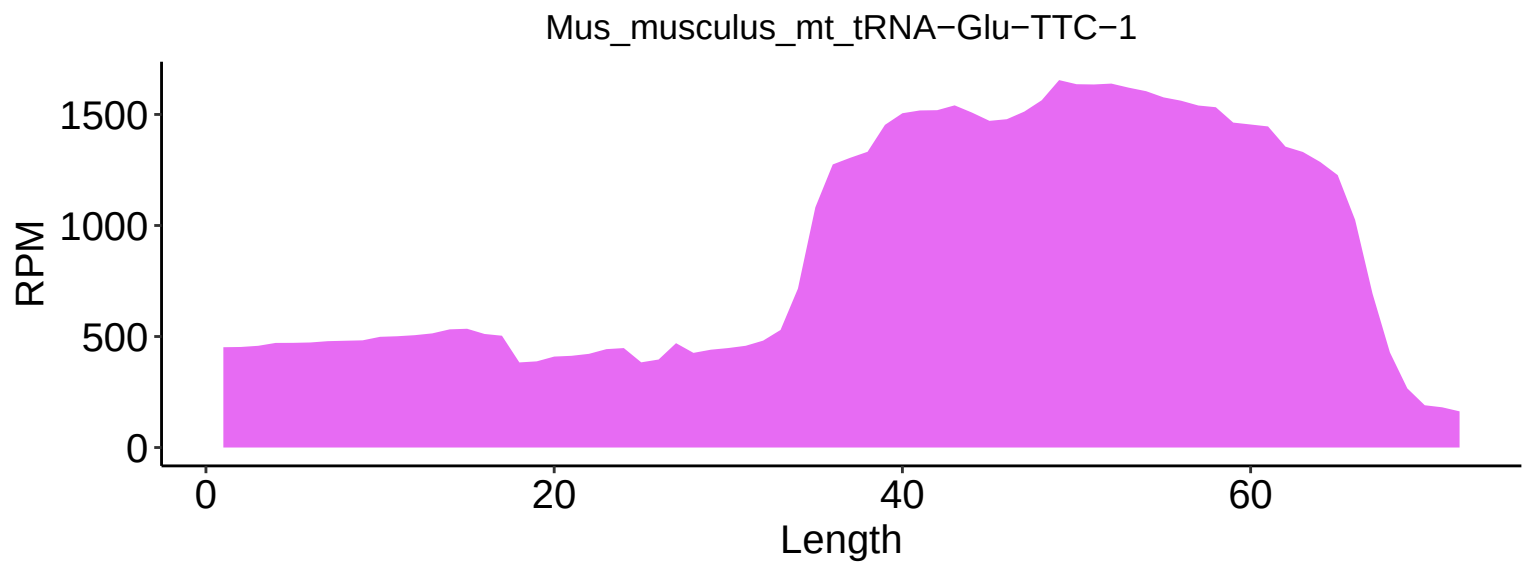
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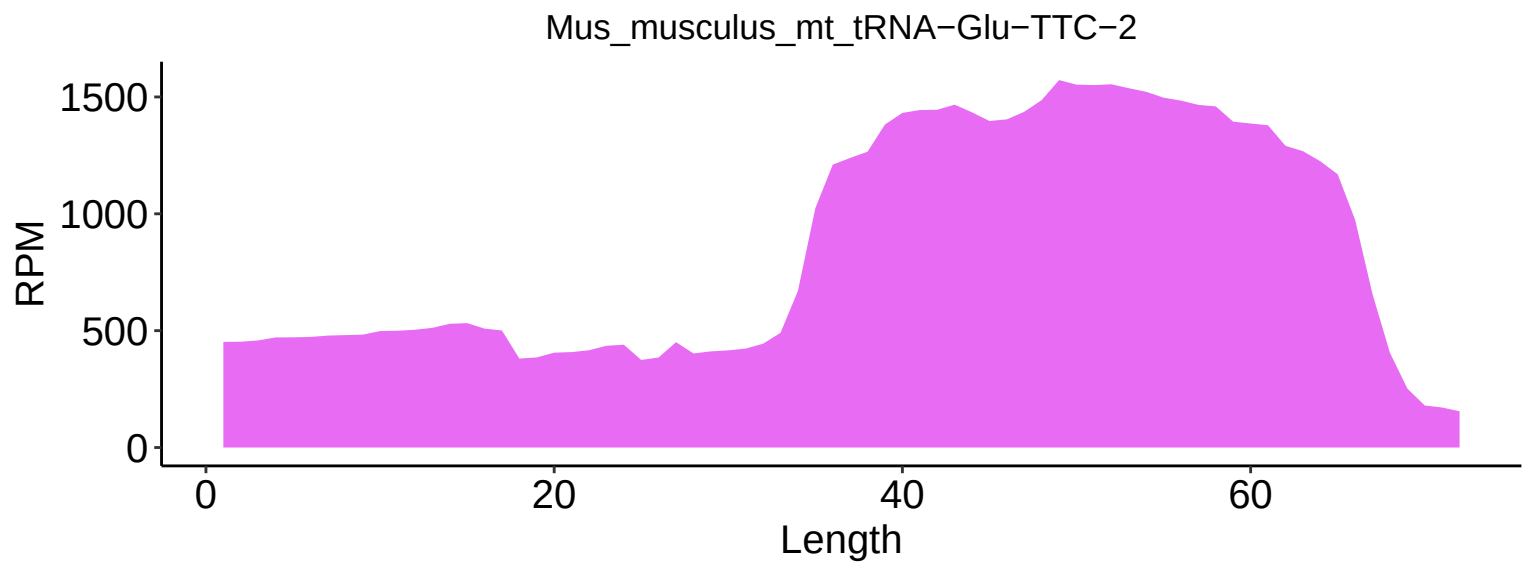
Length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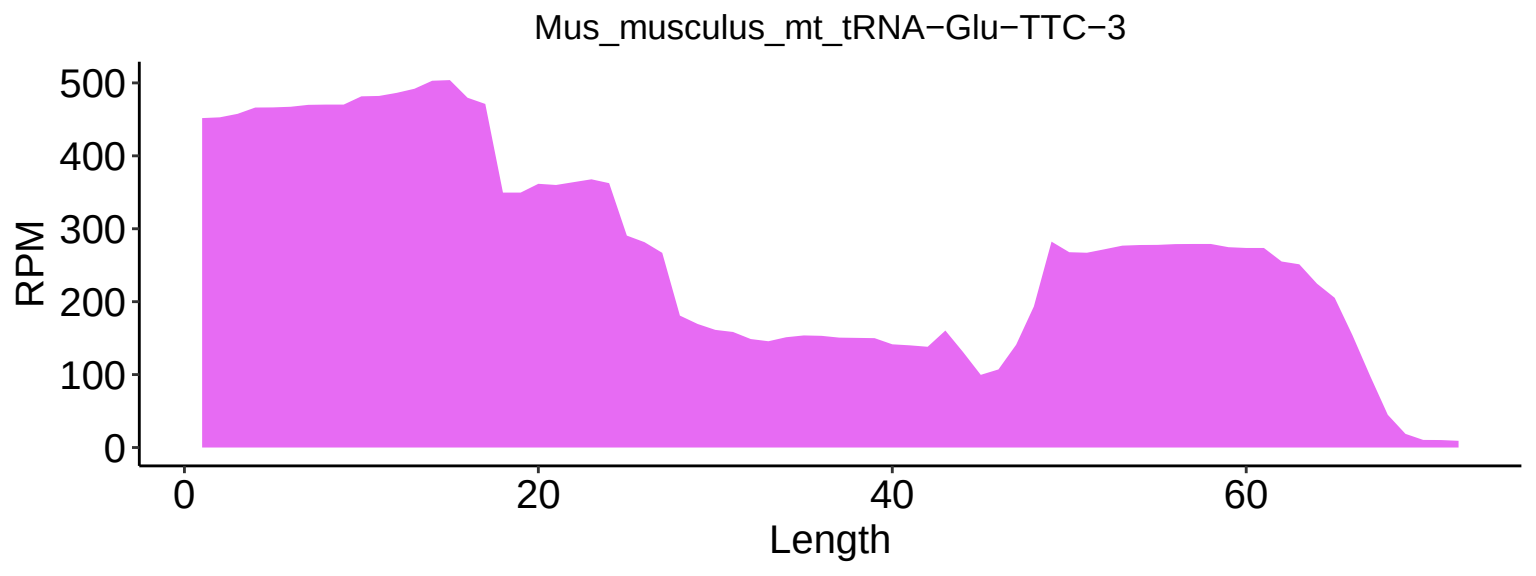
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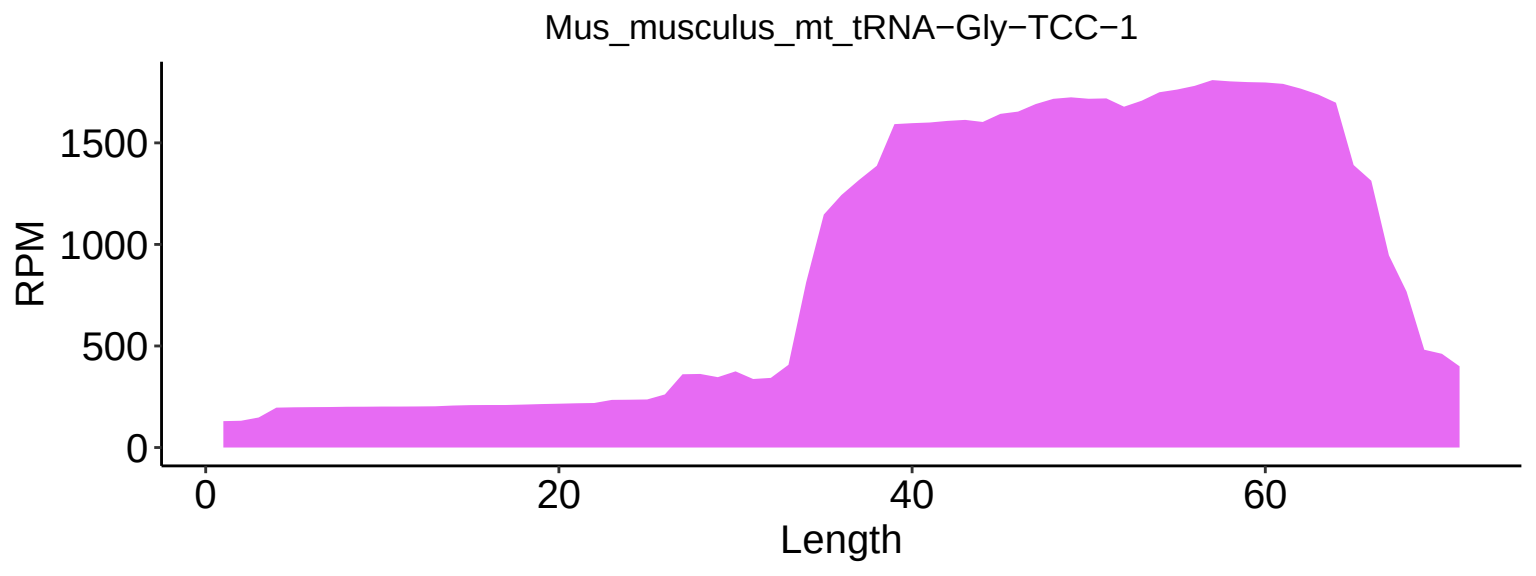
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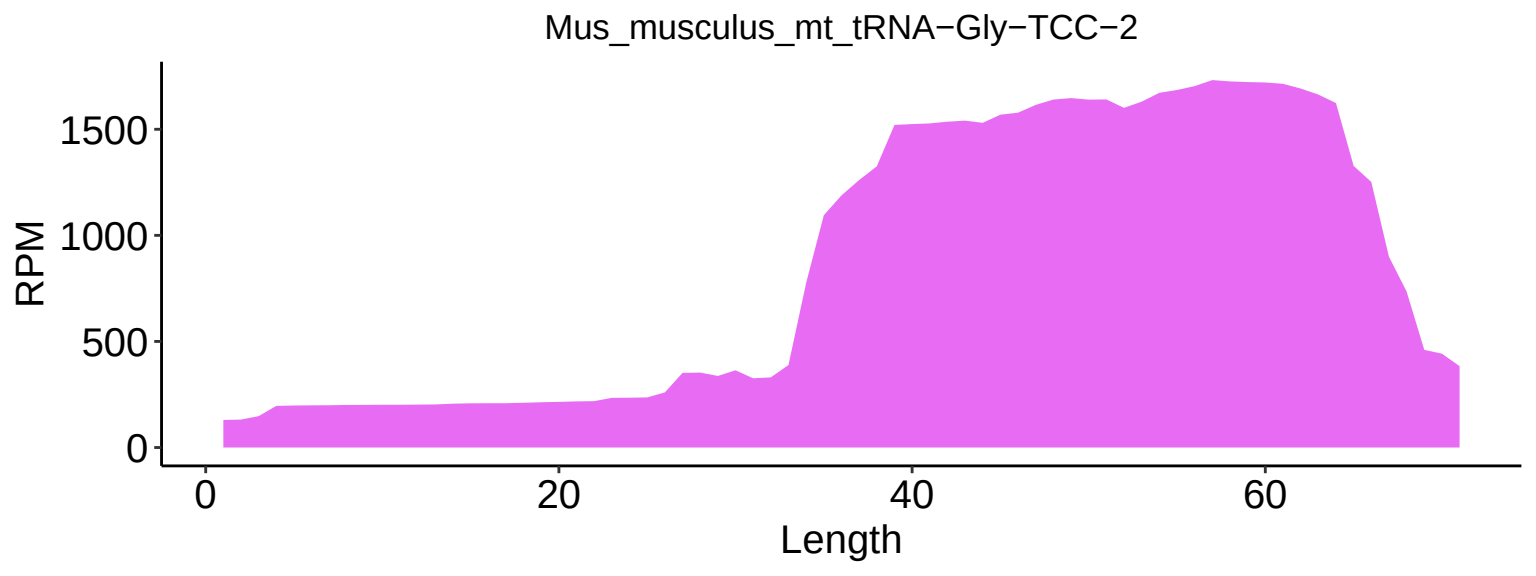
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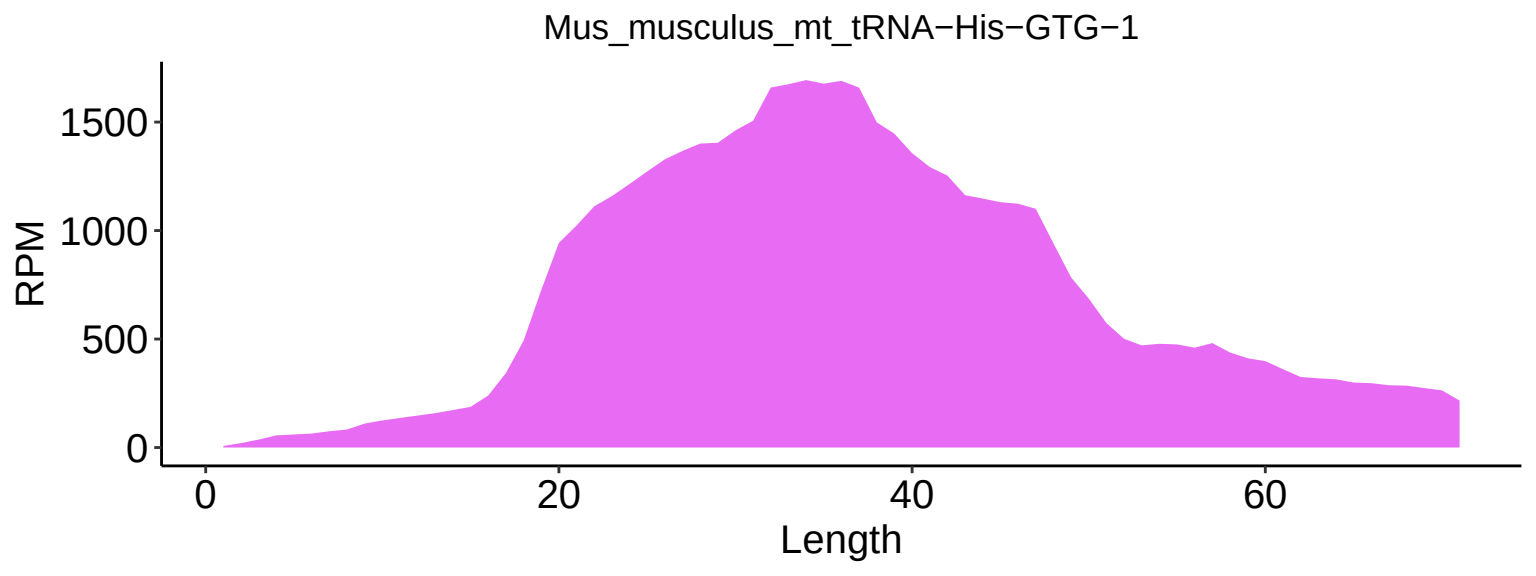
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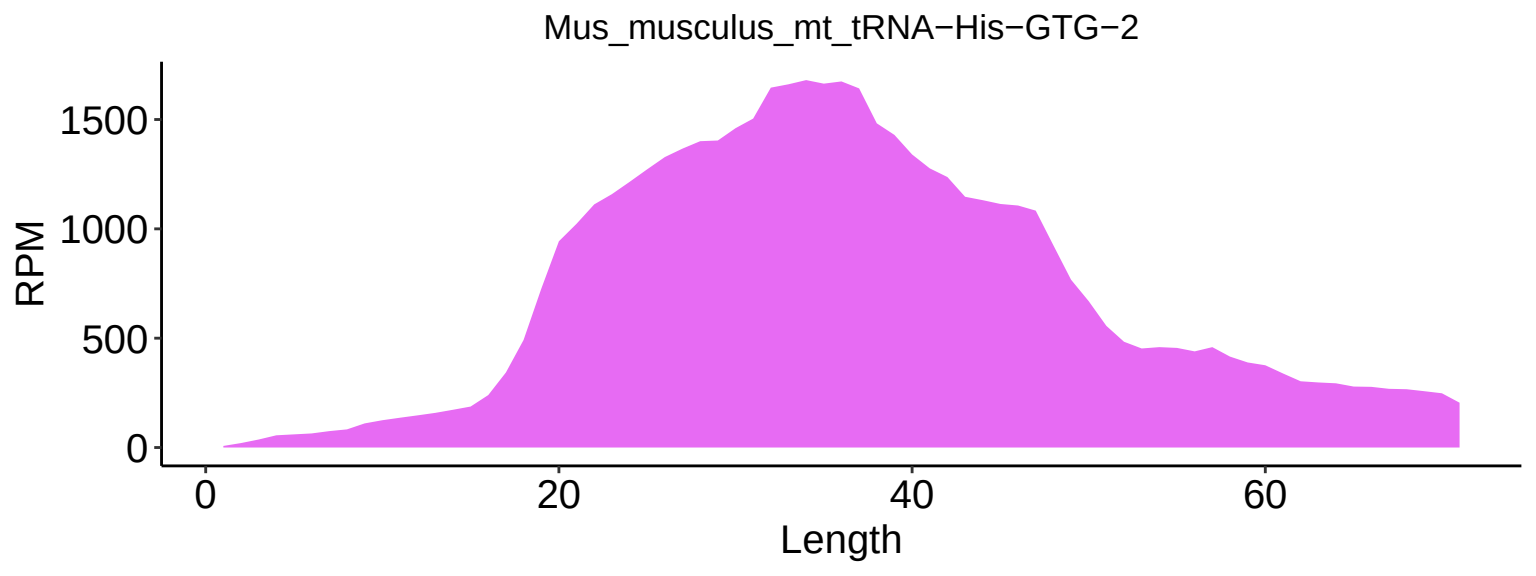
Length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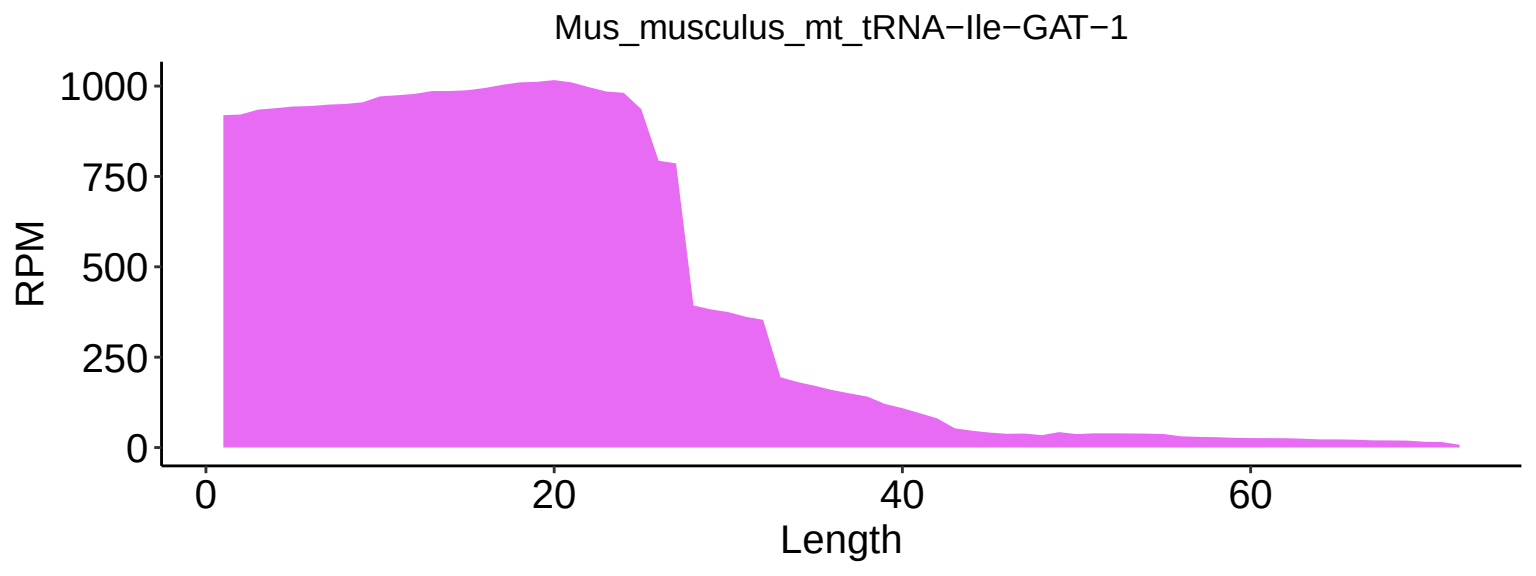
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0
RPM
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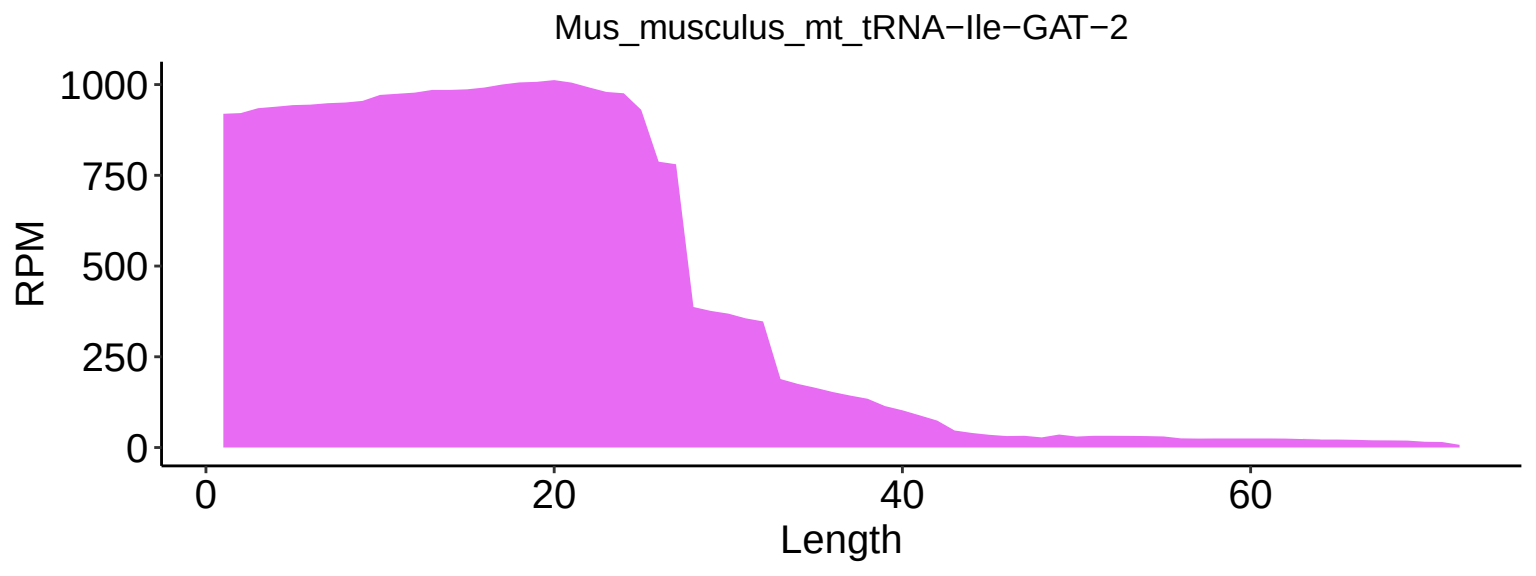
Length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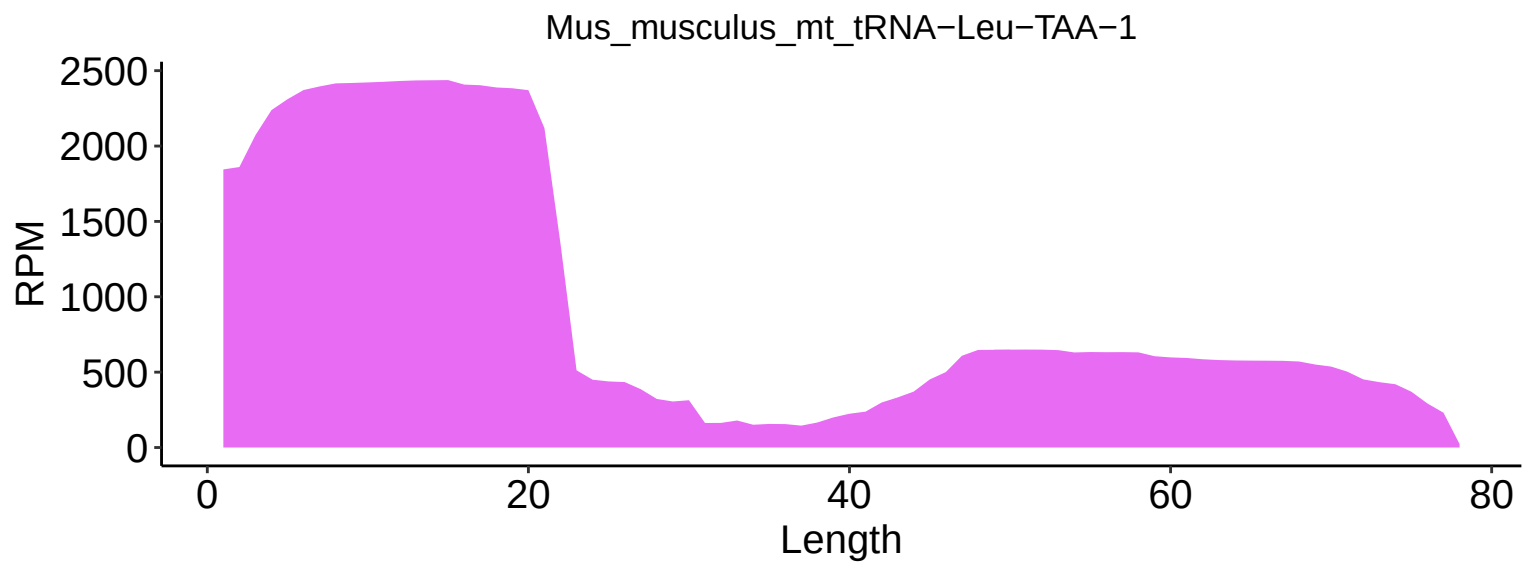
Length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RPM
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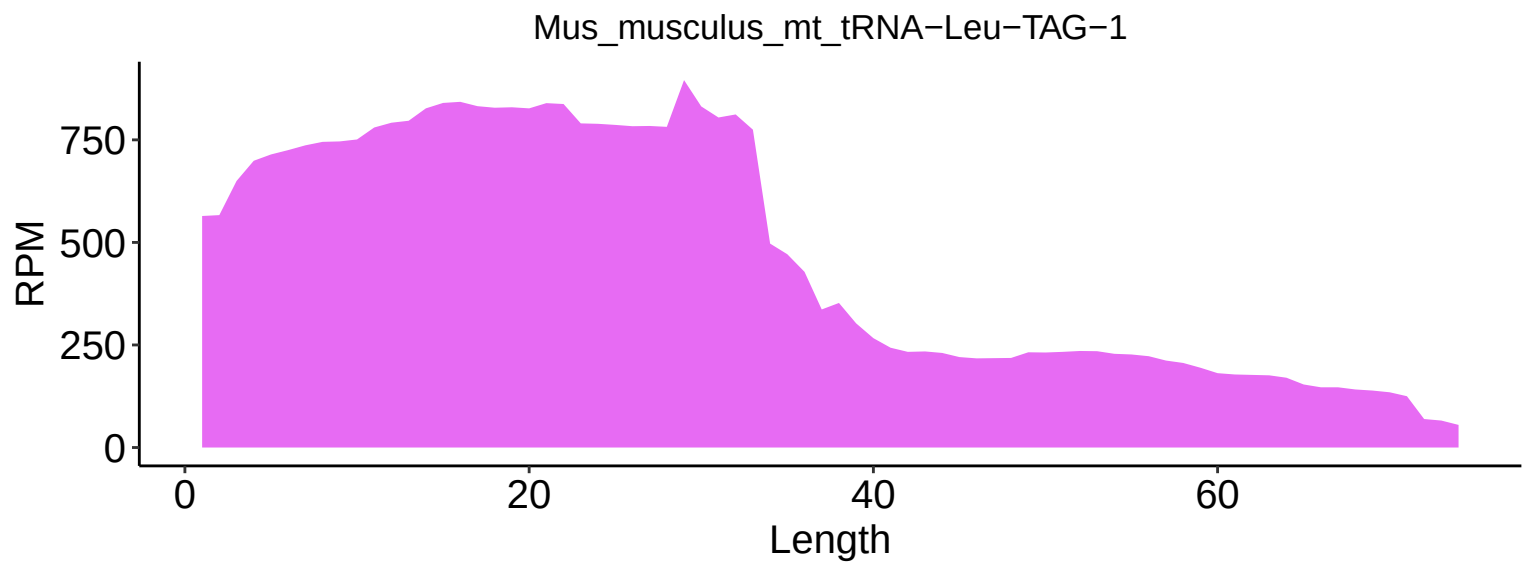
Length


Mus_musculus_mt_tRNA−Leu−TAG−1
RPM
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20
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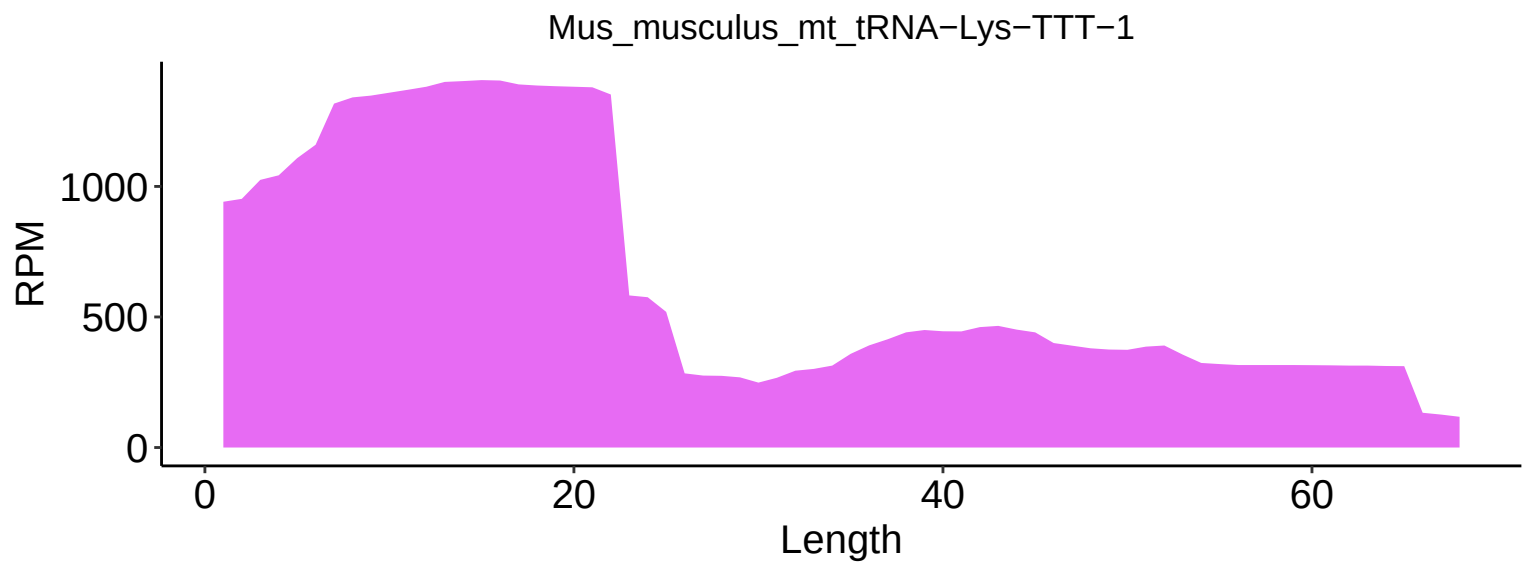
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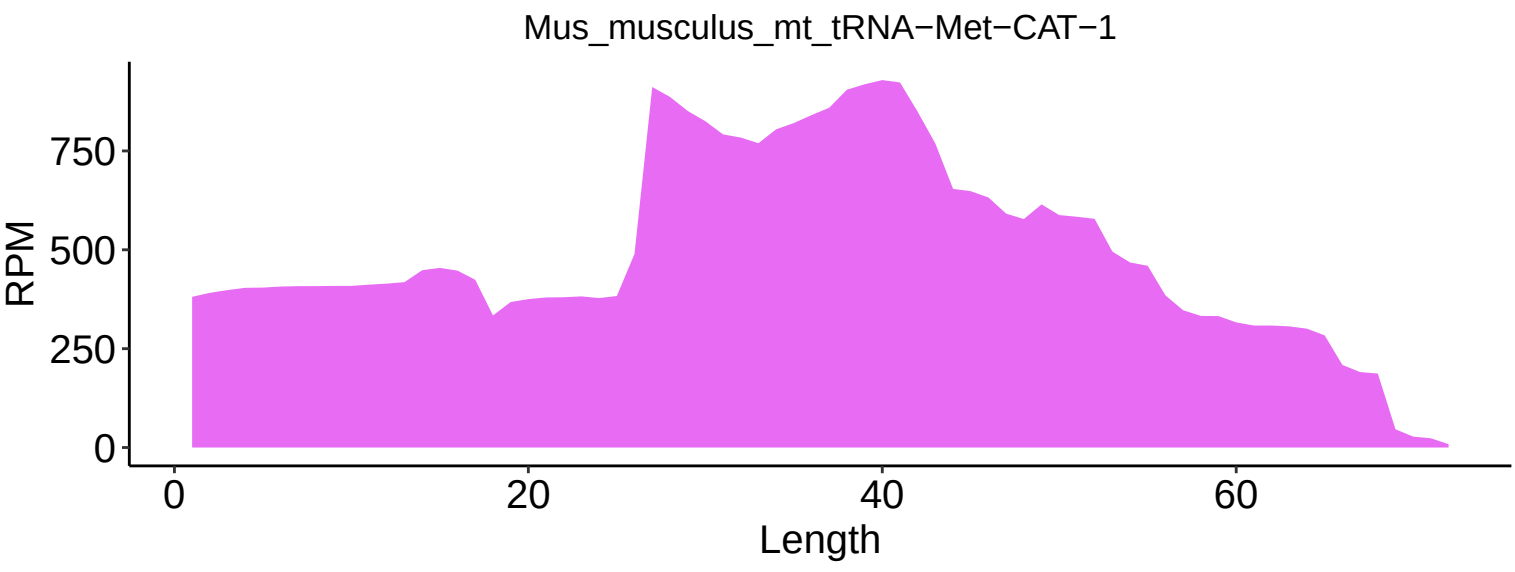
Length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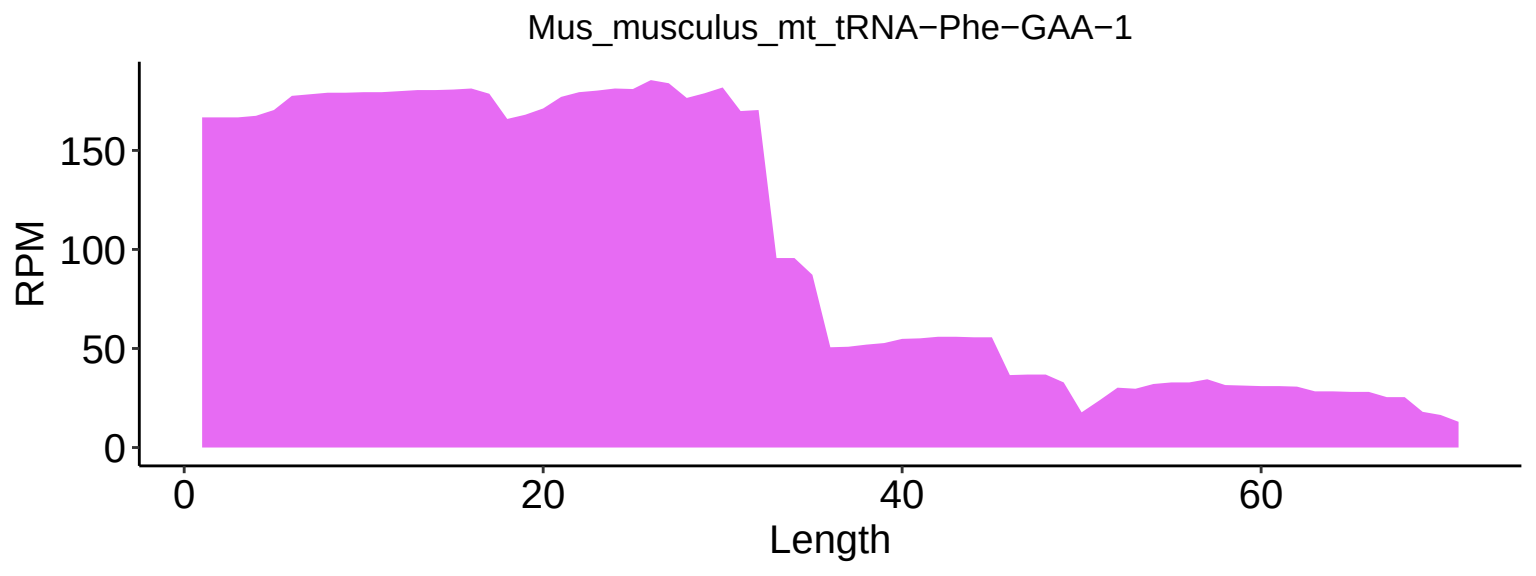
Length


Mus_musculus_mt_tRNA−Phe−GAA−1
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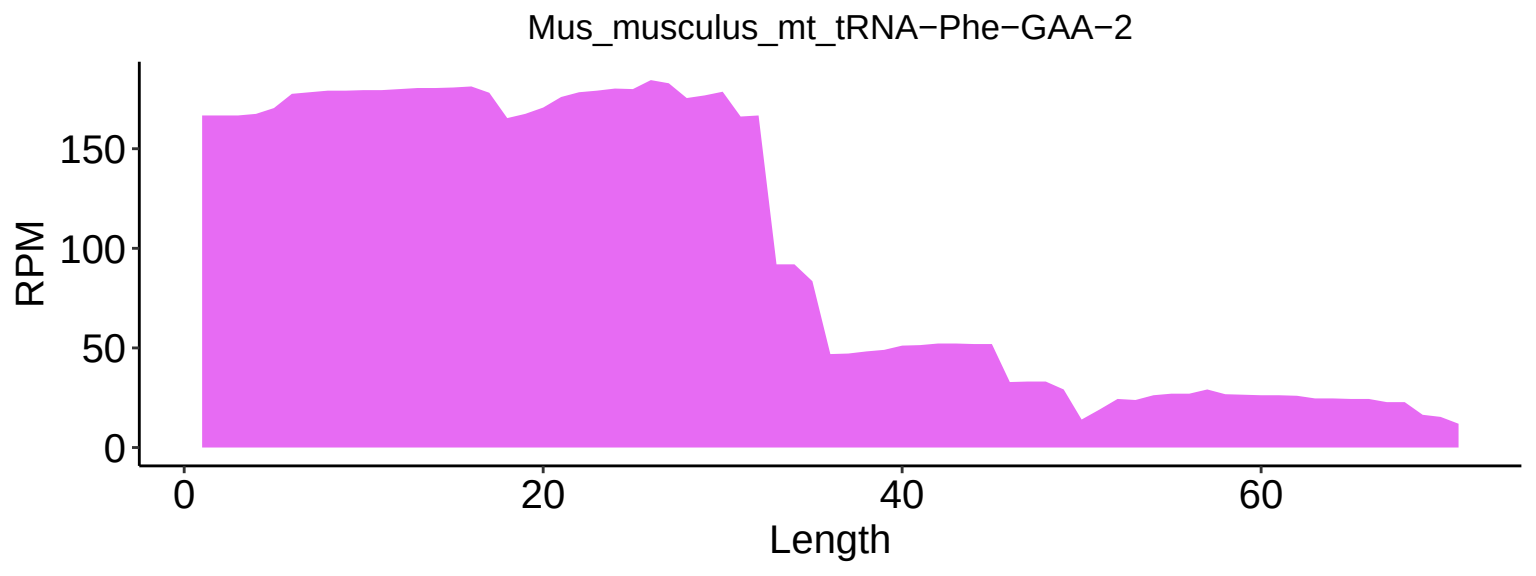
Length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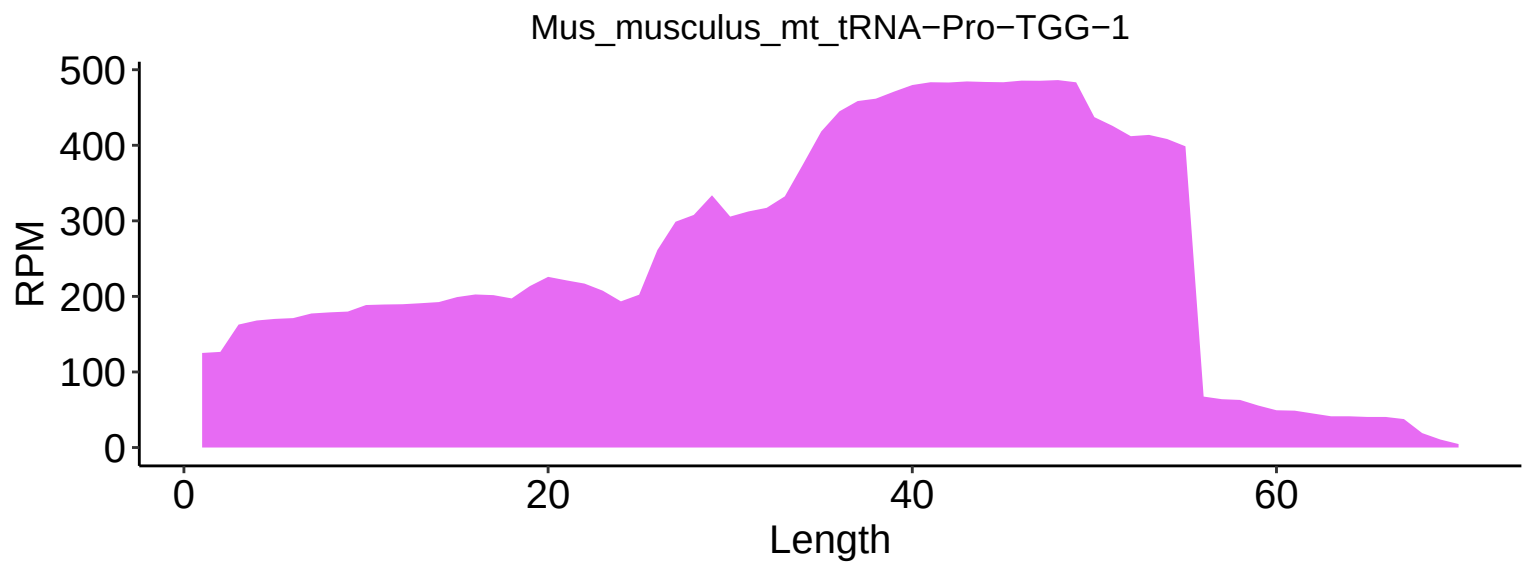
Length


Mus_musculus_mt_tRNA−Pro−TGG−1
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RPM
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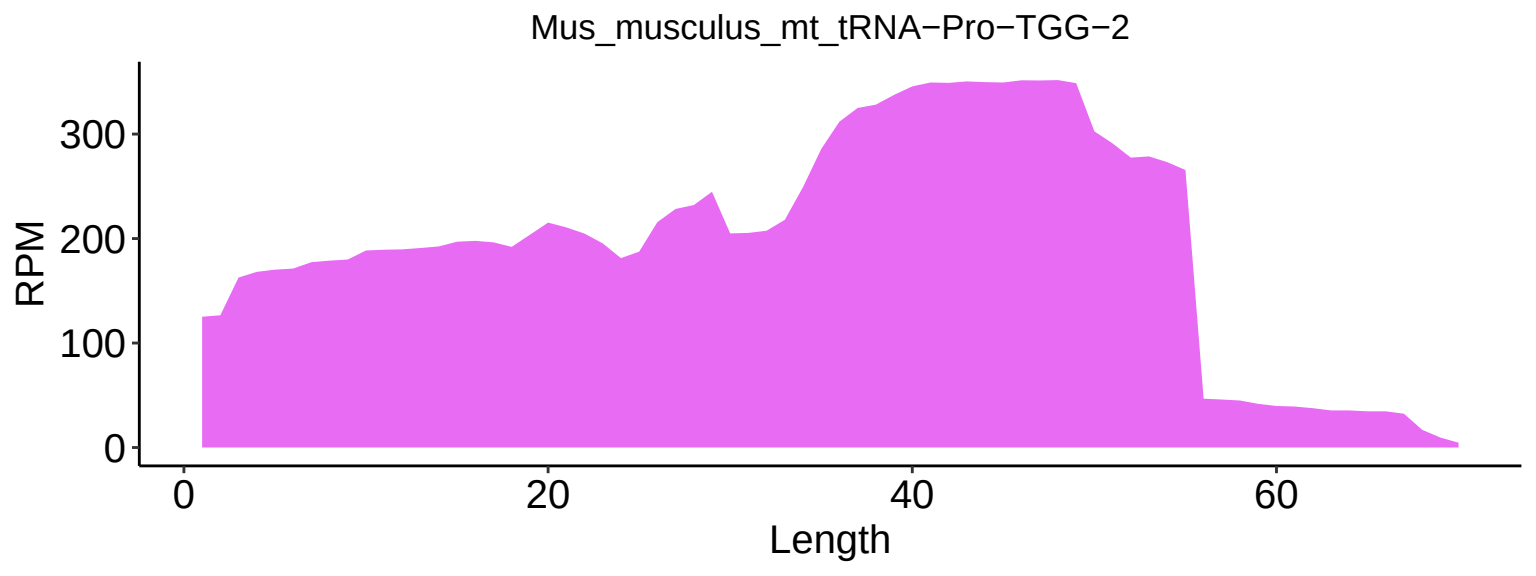
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RPM
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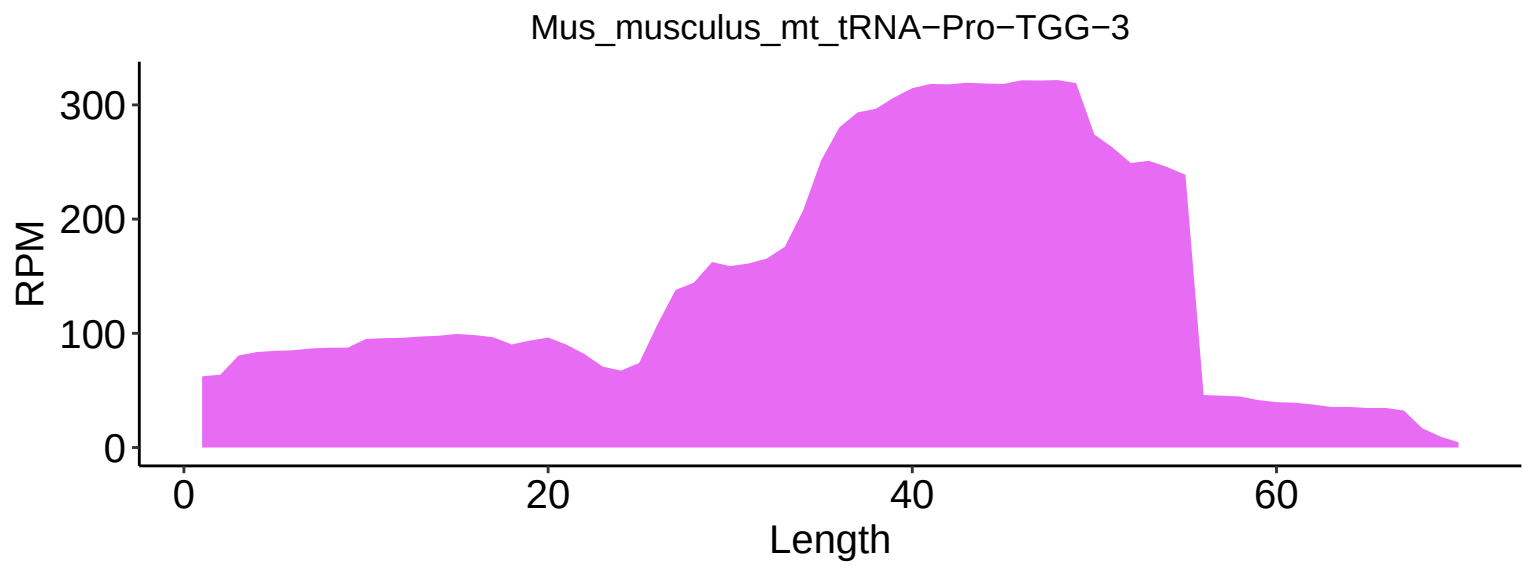
Length


Mus_musculus_mt_tRNA−Pro−TGG−3
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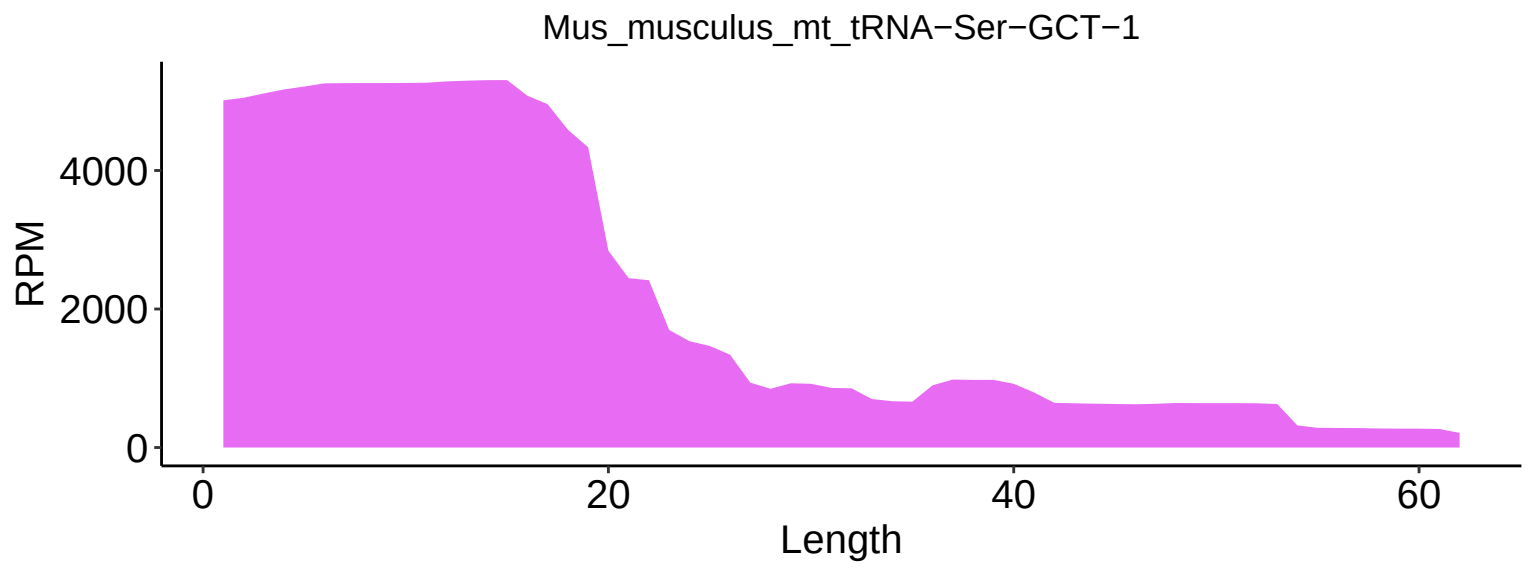
Length


Mus_musculus_mt_tRNA−Ser−GCT−1
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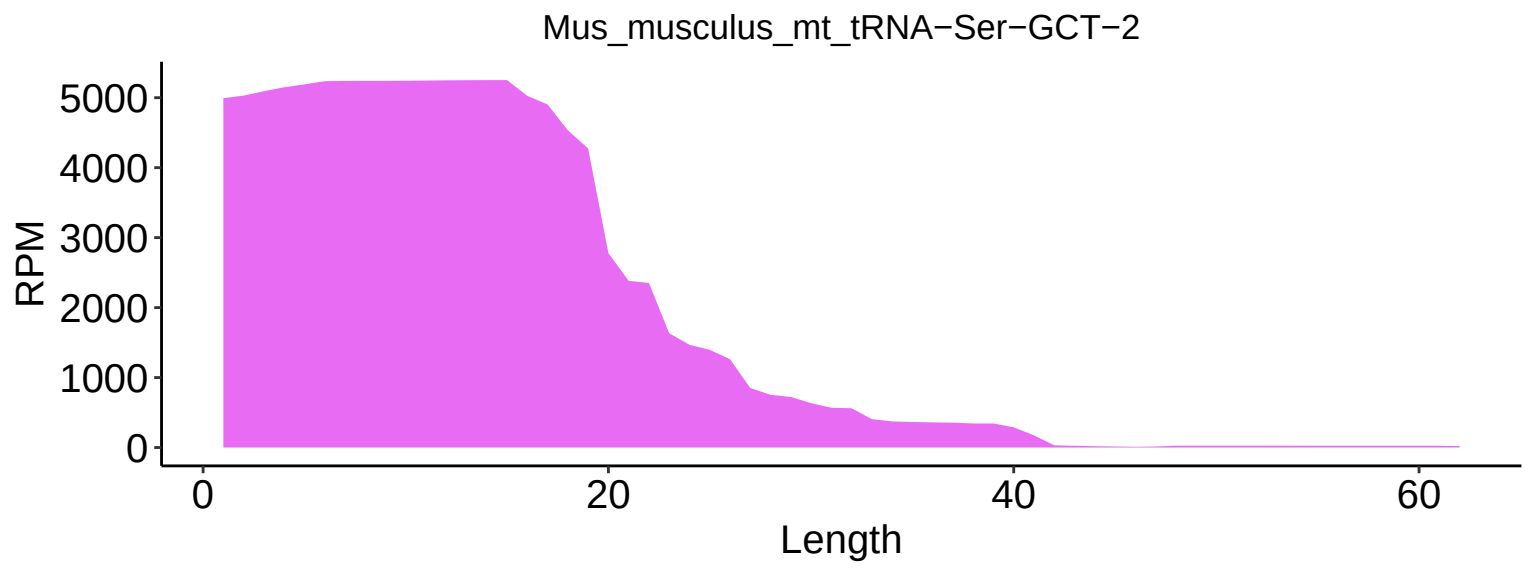
Length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RPM
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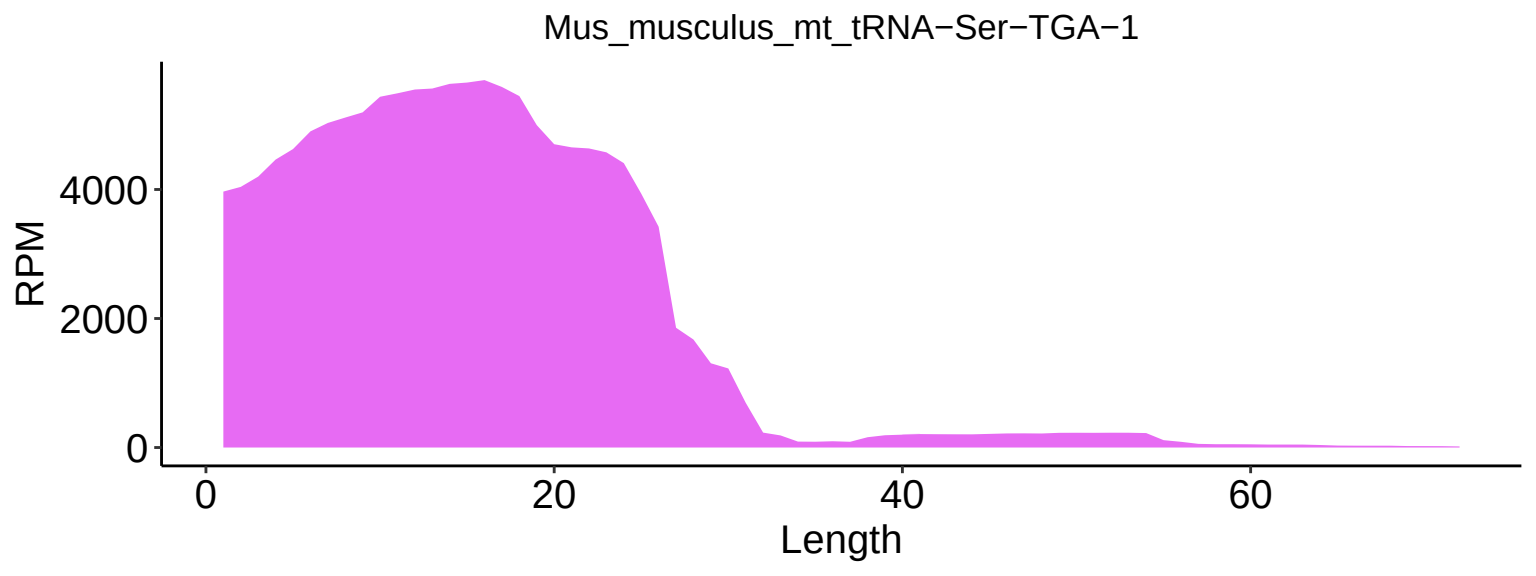
Length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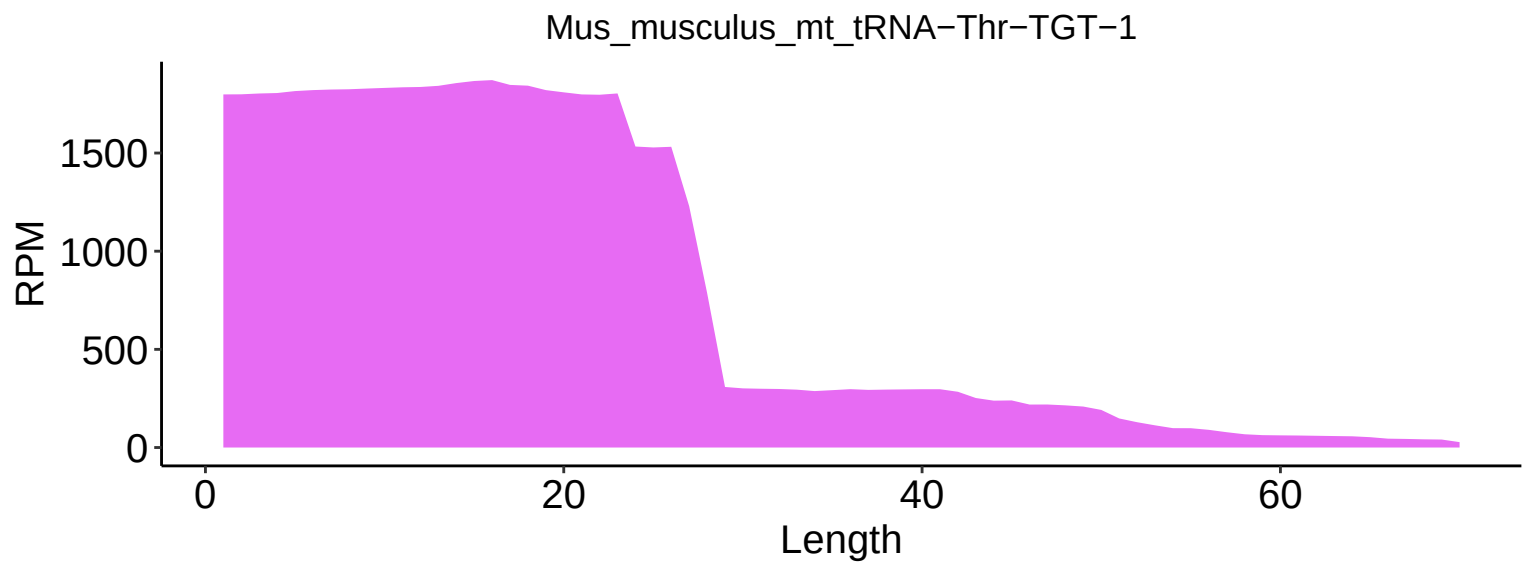
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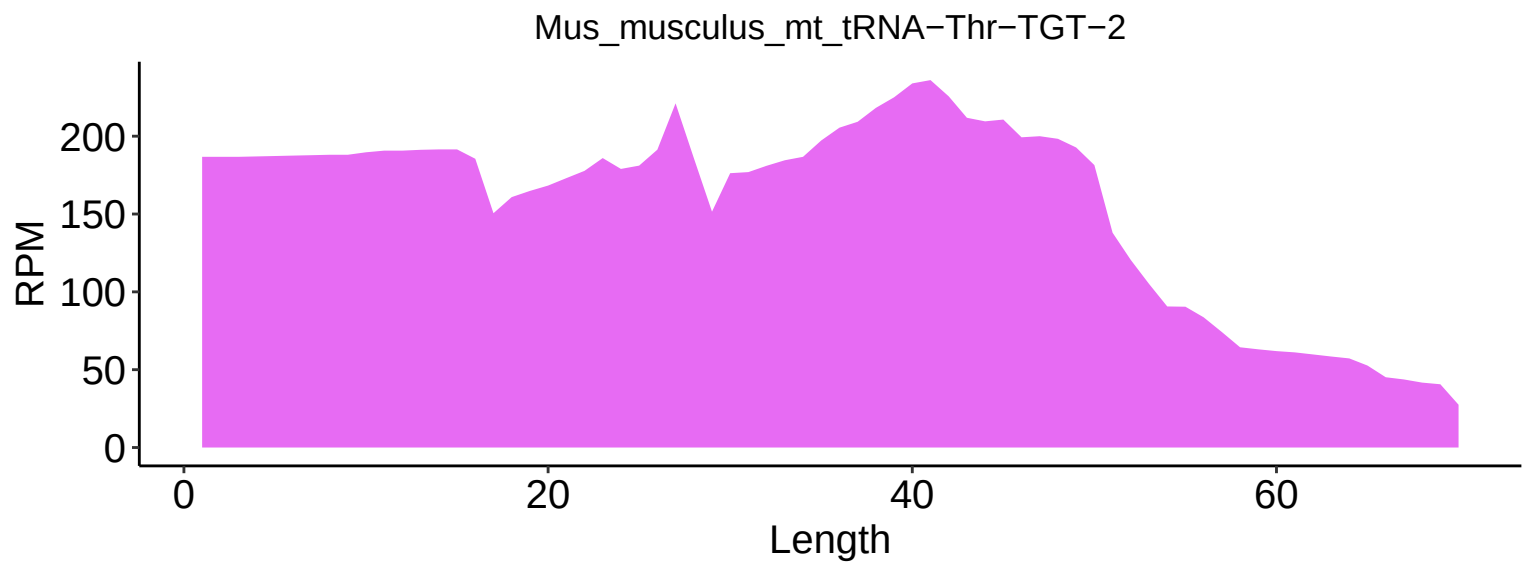
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RPM
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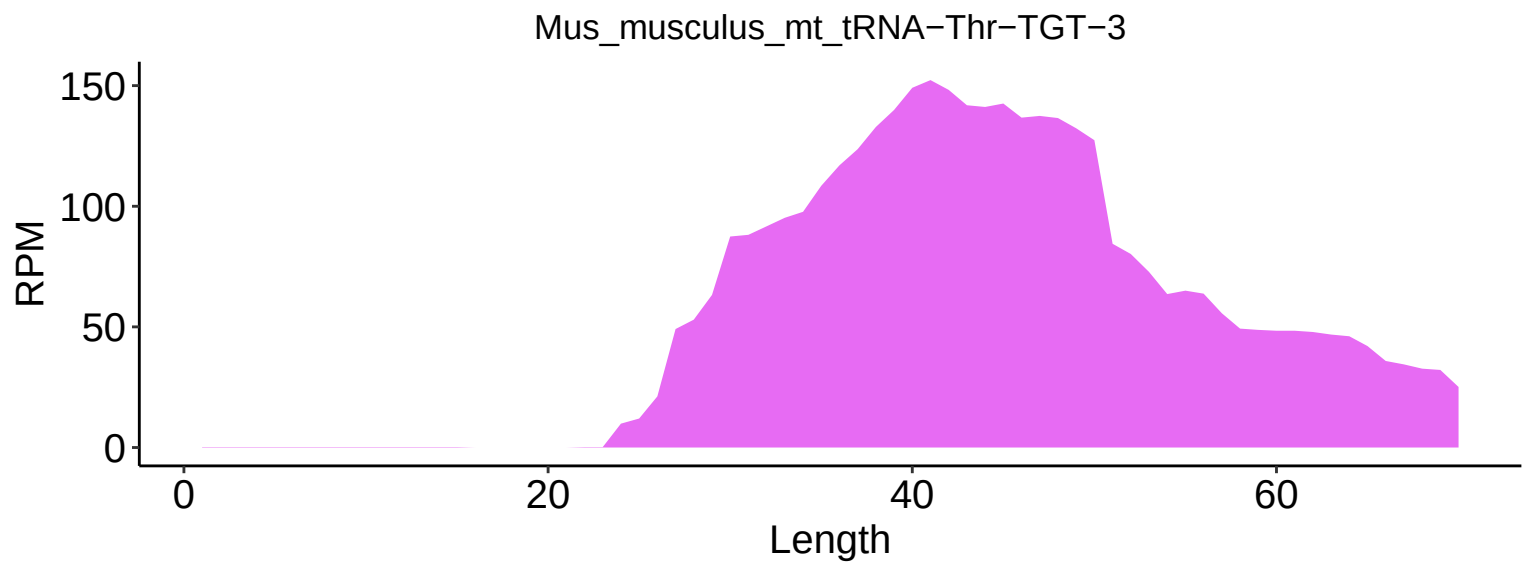
Length


Mus_musculus_mt_tRNA−Thr−TGT−3
RPM
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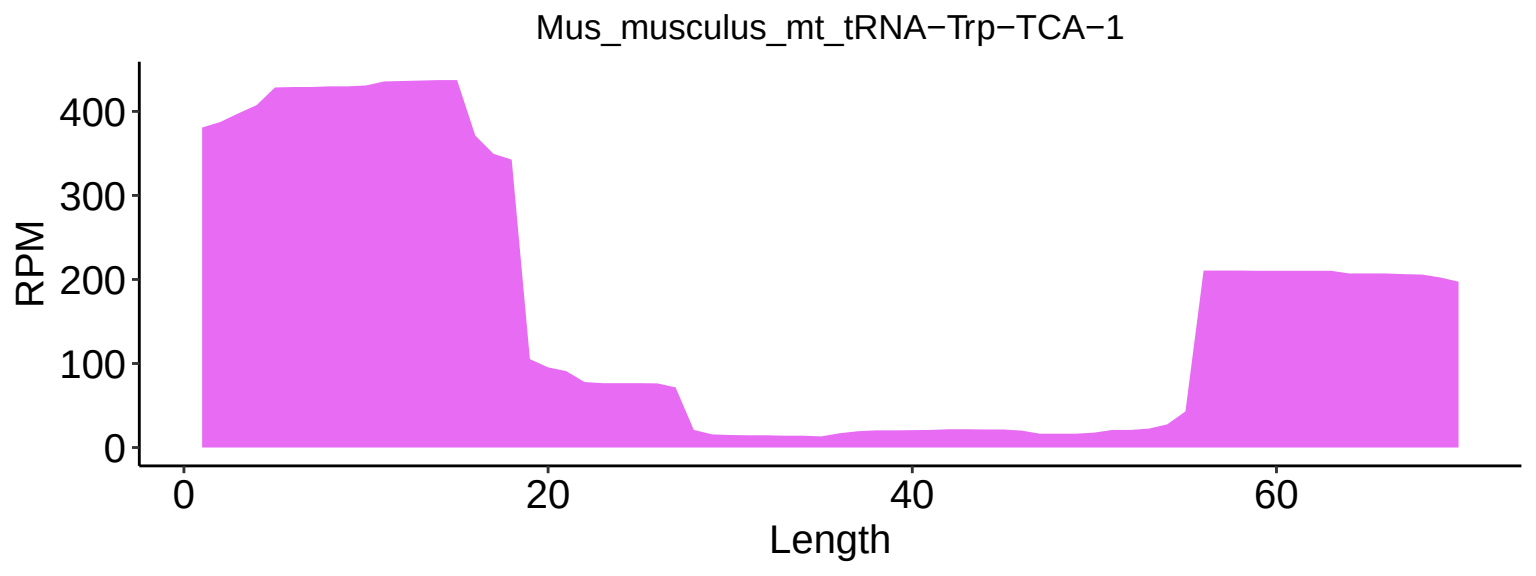
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20
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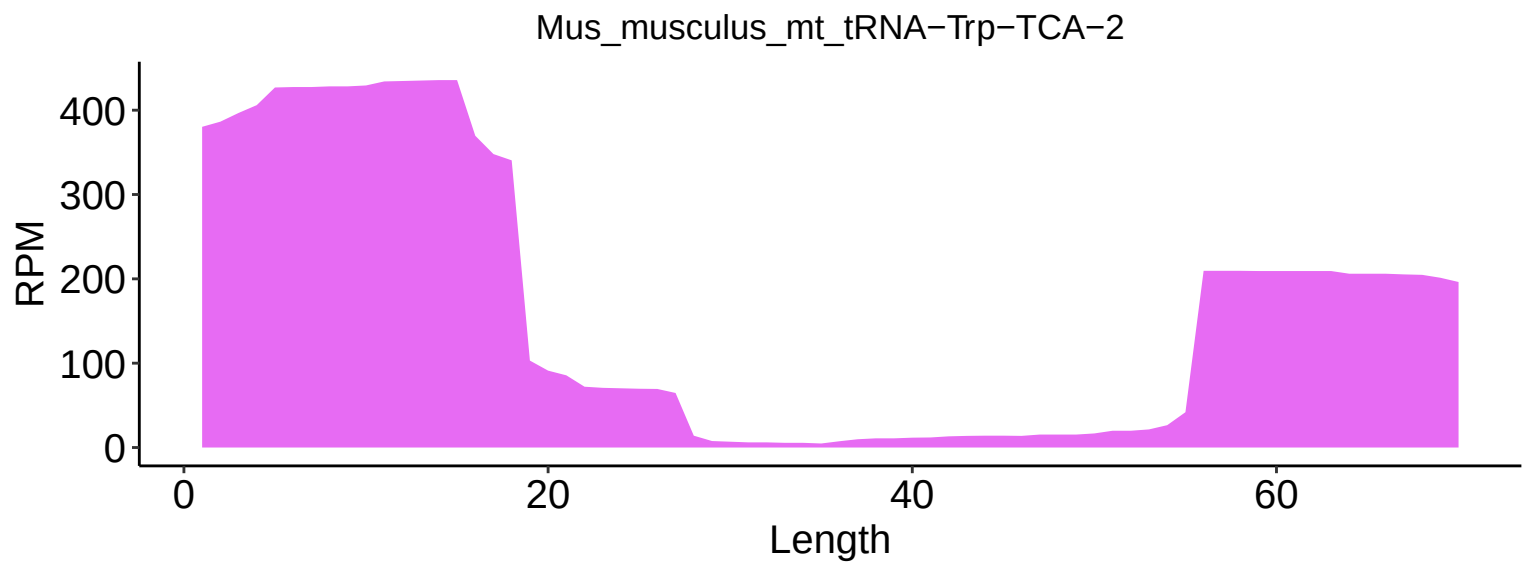
60
Length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RPM
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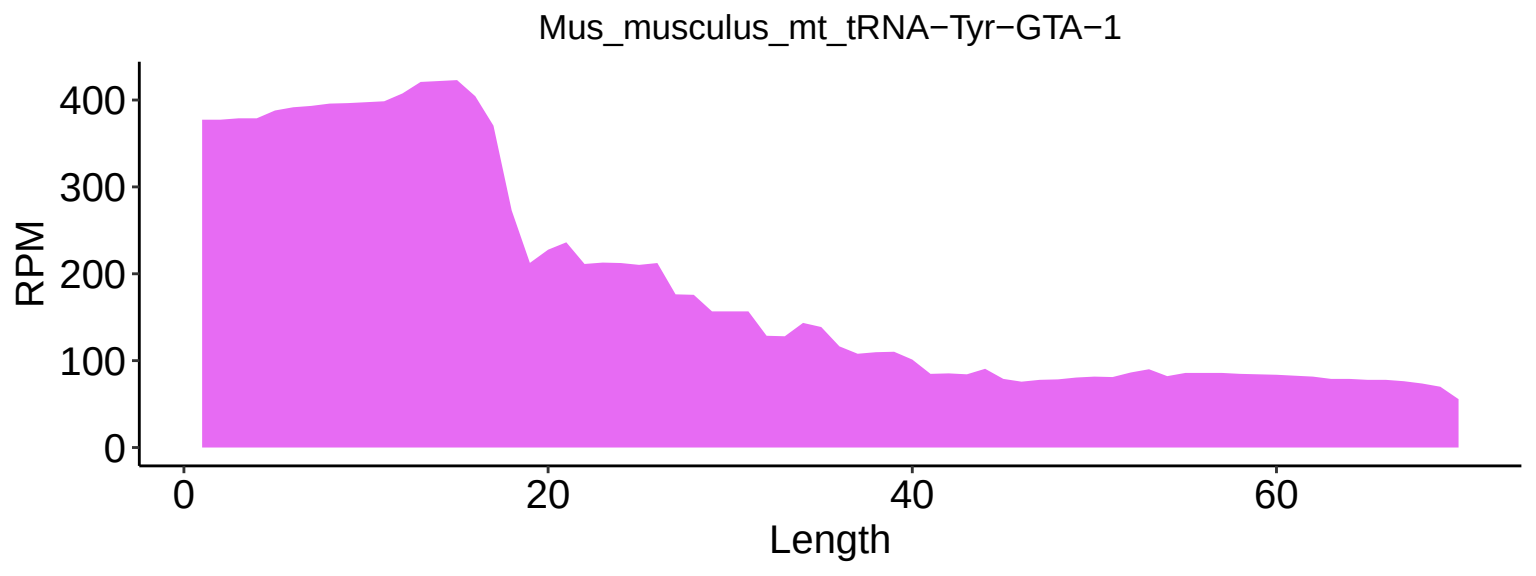
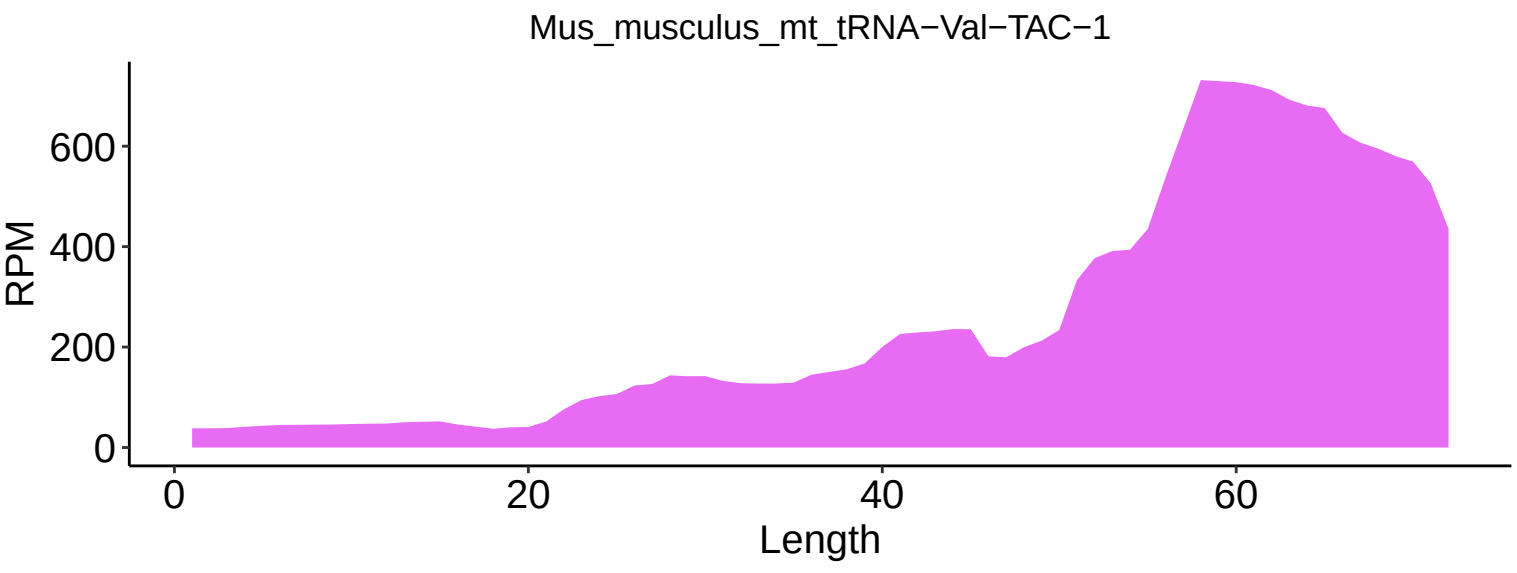
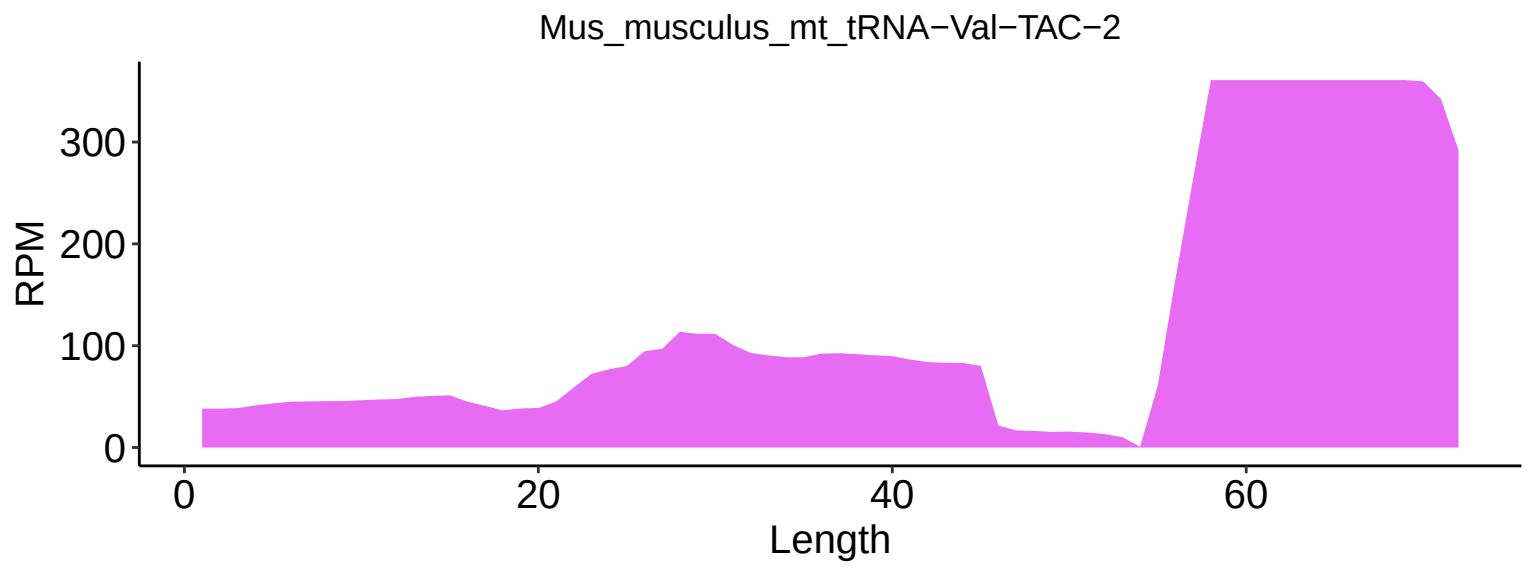
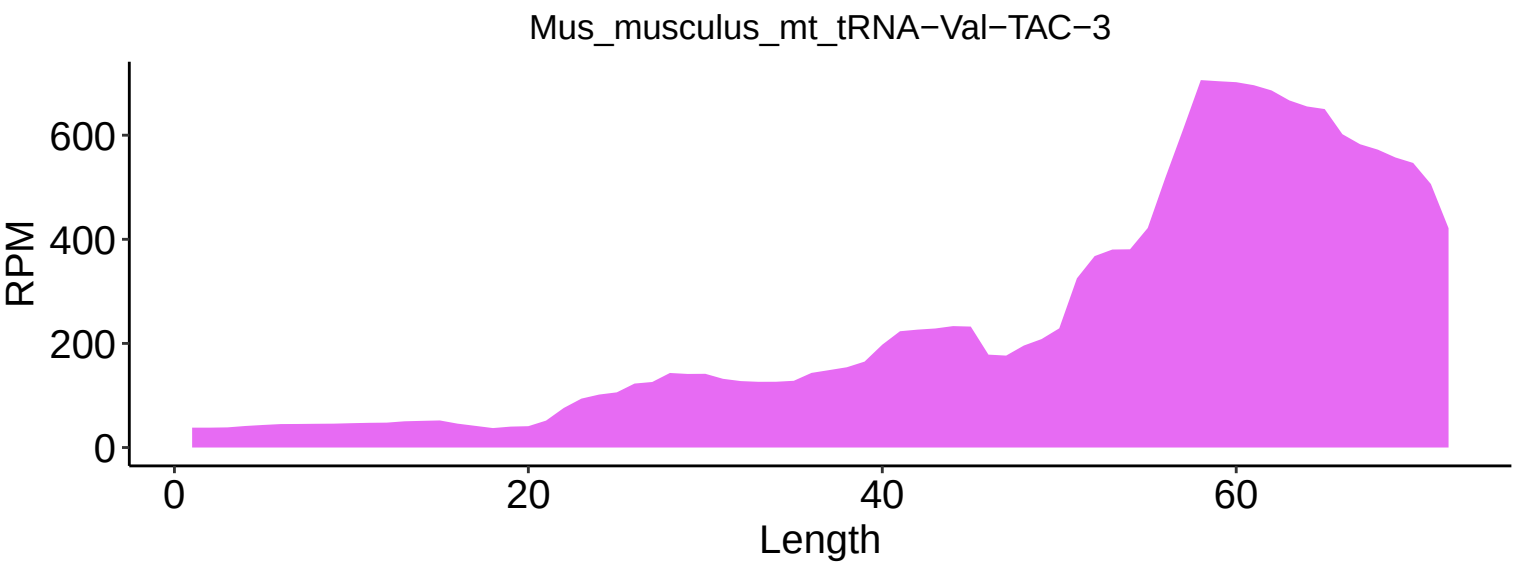
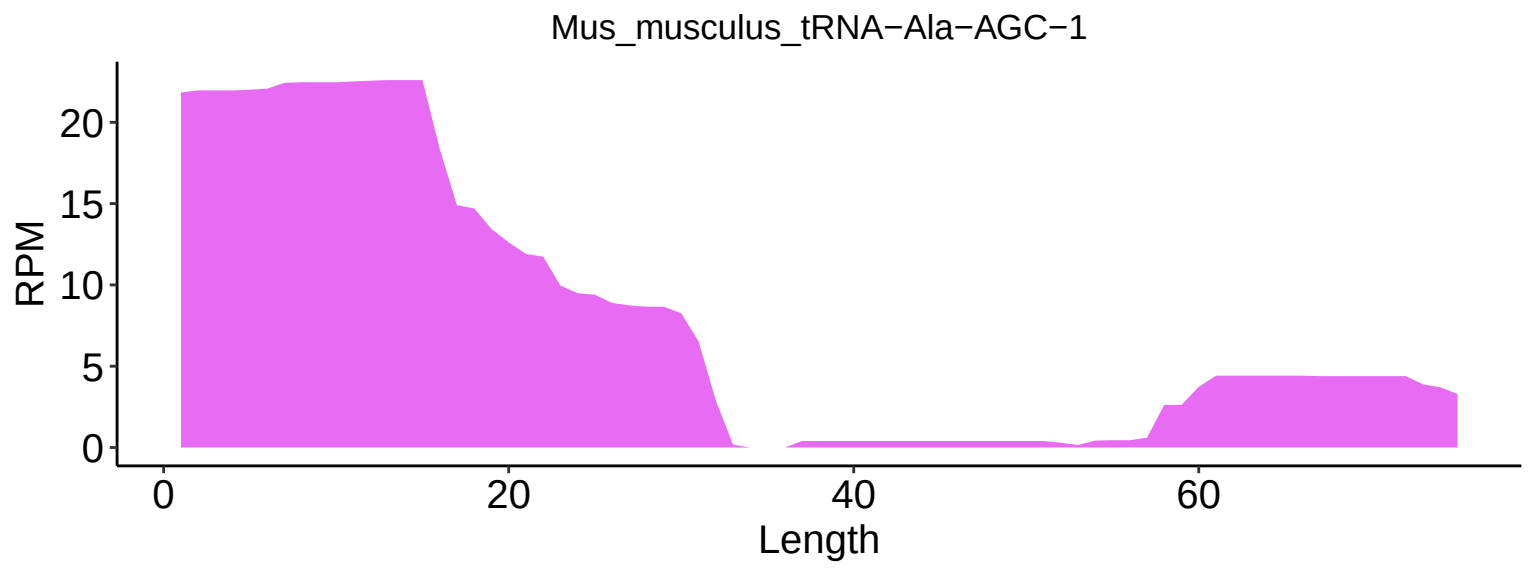
Length

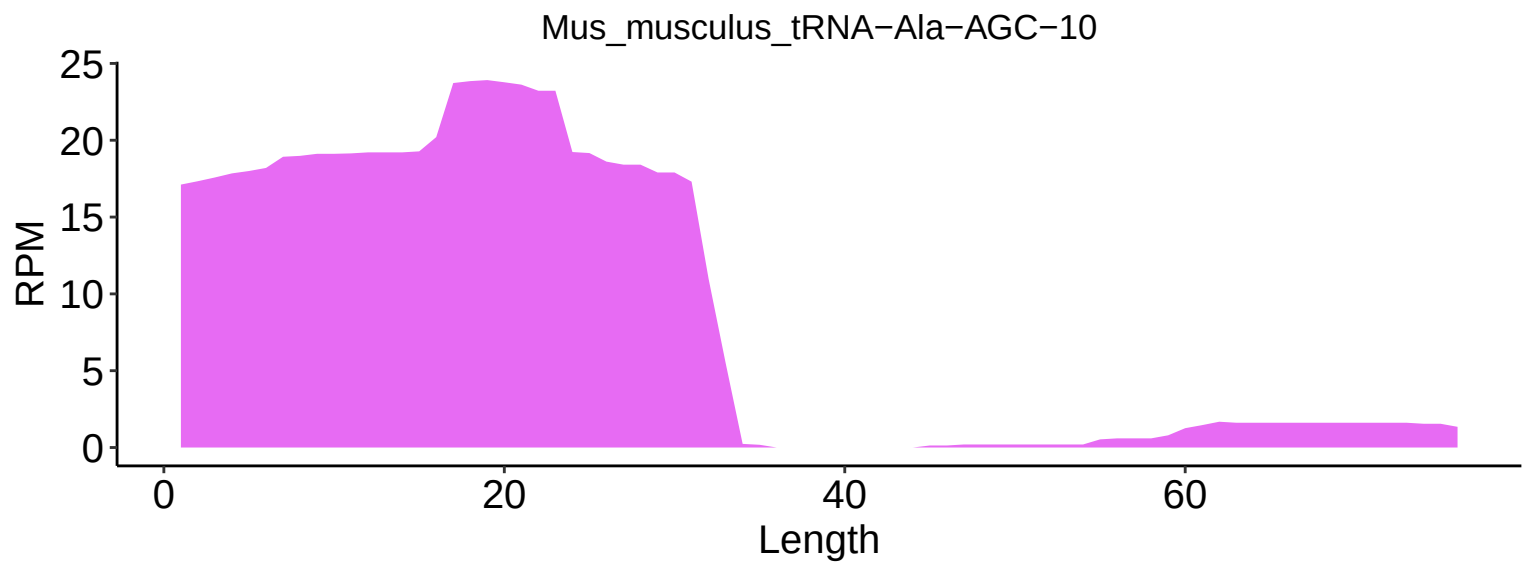

Mus_musculus_mt_tRNA−Tyr−GTA−1
RPM
400
300
200
100
0
0
20
40
60
Length

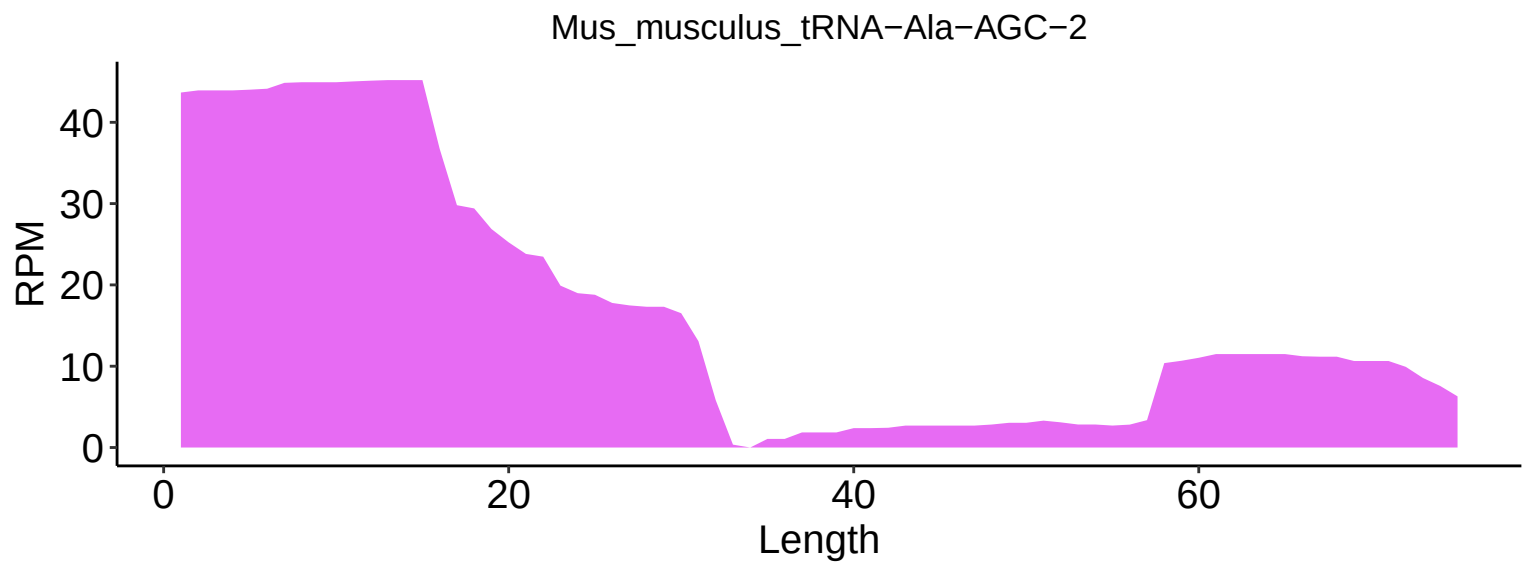

Mus_musculus_mt_tRNA−Val−TAC−1
RPM
600
400
200
0
0
20
40
60
Length

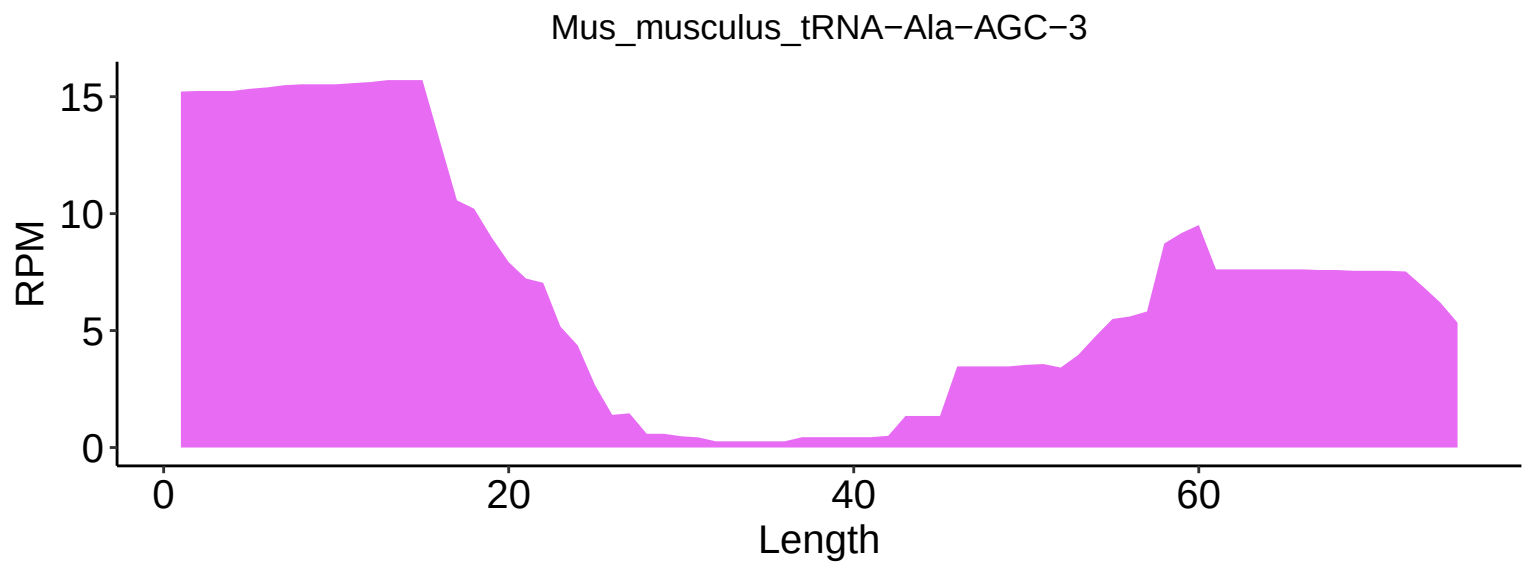

Mus_musculus_mt_tRNA−Val−TAC−2
RPM
300
200
100
0
0
20
40
60
Length

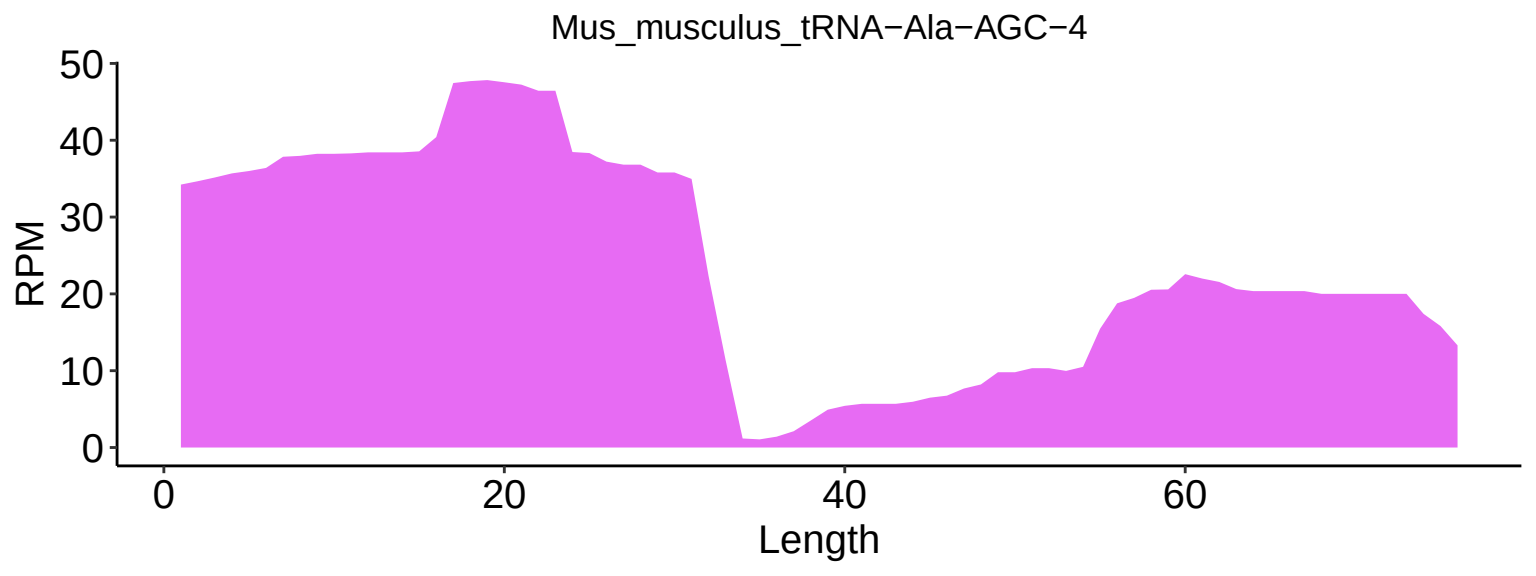

Mus_musculus_mt_tRNA−Val−TAC−3
RPM
600
400
200
0
0
20
40
60
Length

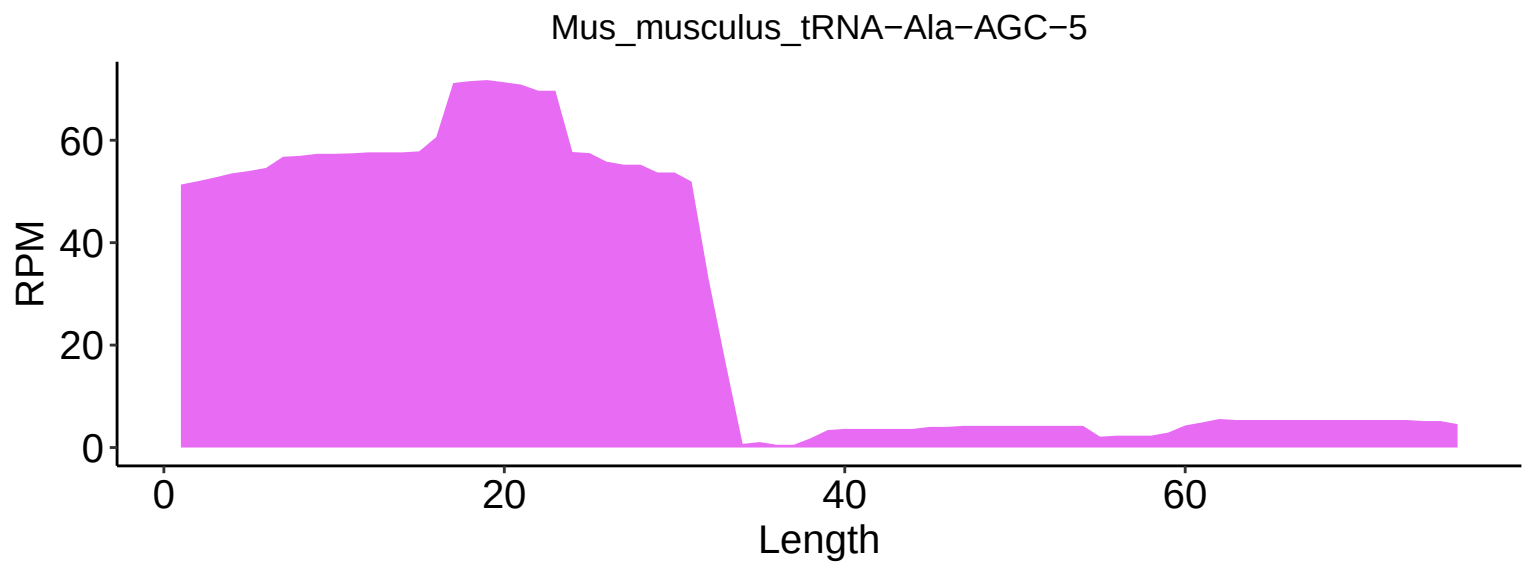

Mus_musculus_tRNA−Ala−AGC−1
RPM
20
15
10
5
0
0
20
40
60
Length

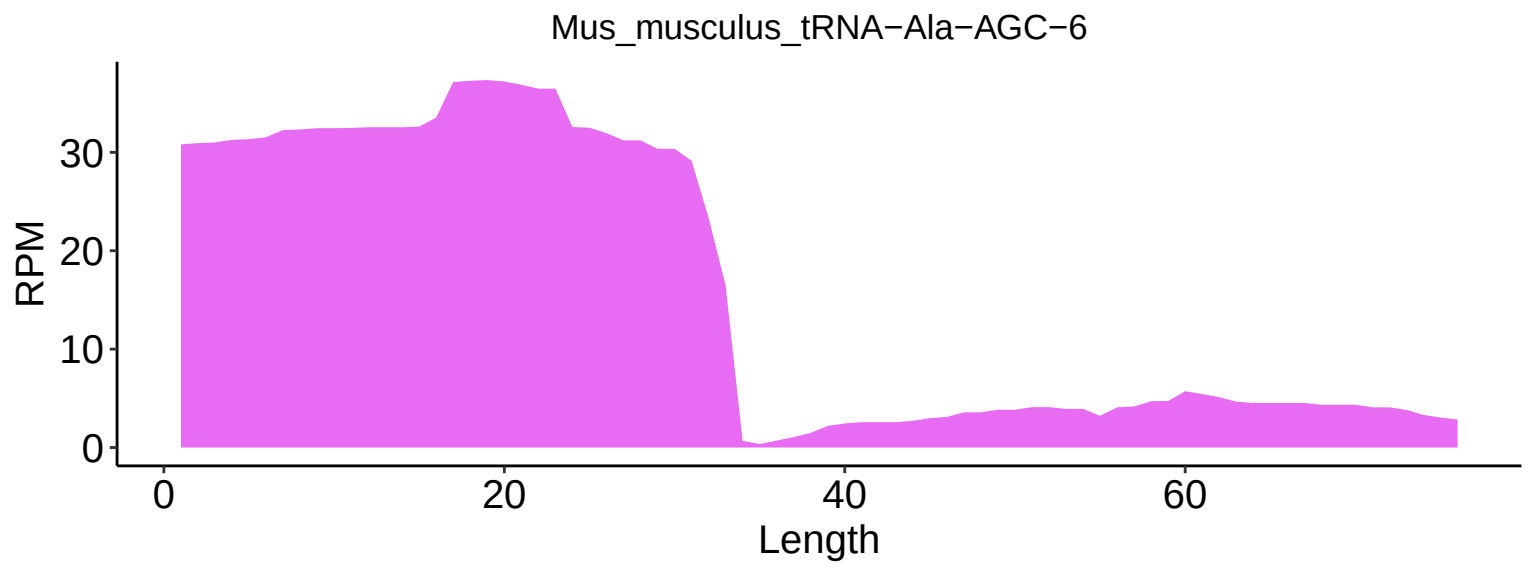

Mus_musculus_tRNA−Ala−AGC−10
RPM
25
20
15
10
5
0
0
20
40
60
Length

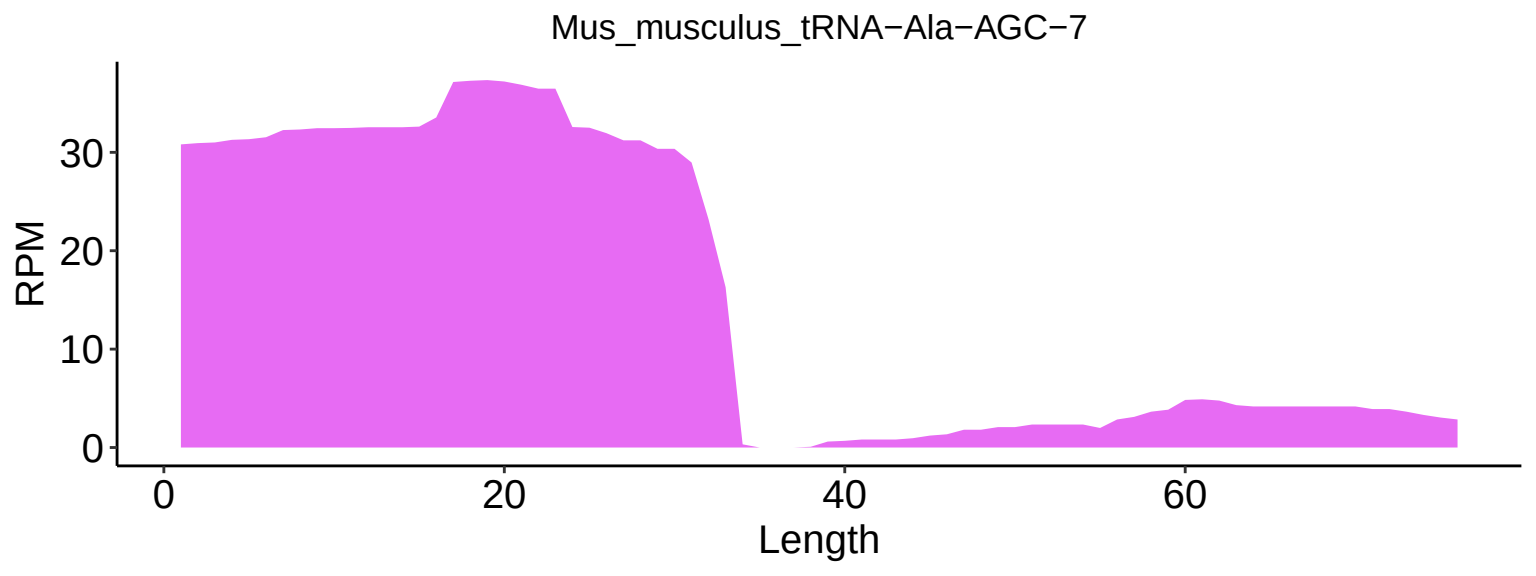

Mus_musculus_tRNA−Ala−AGC−2
RPM
40
30
20
10
0
0
20
40
60
Length

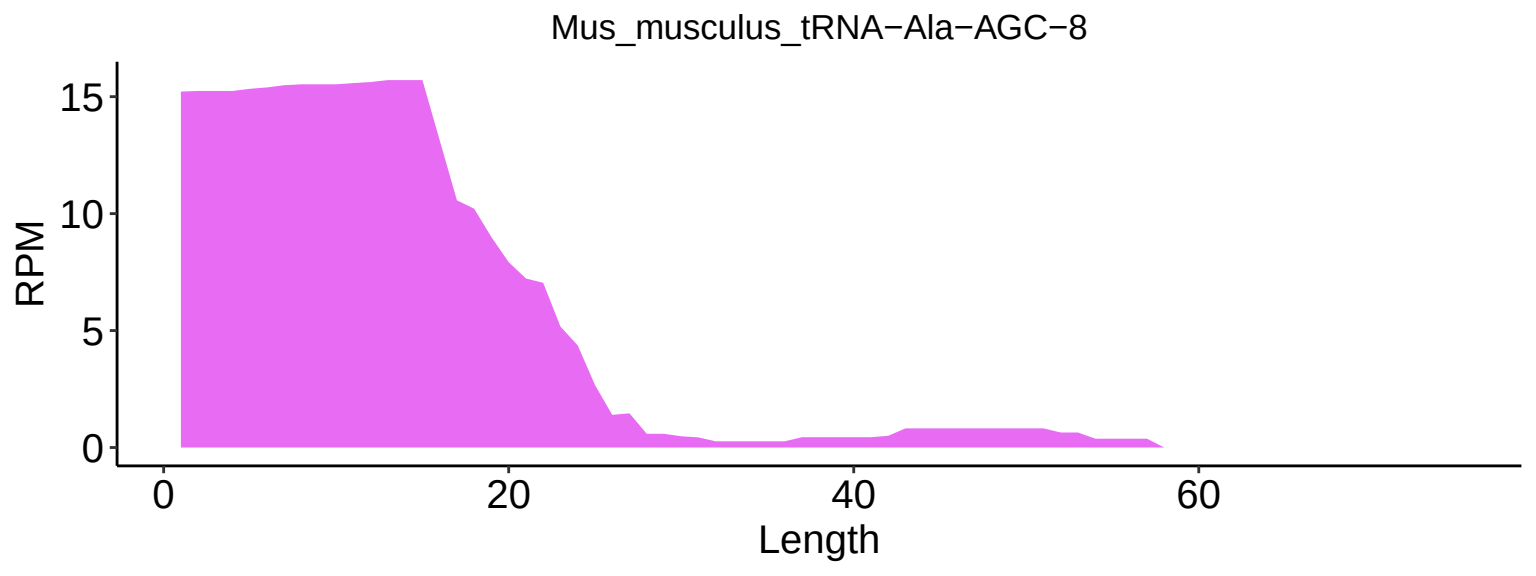

Mus_musculus_tRNA−Ala−AGC−3
RPM
15
10
5
0
0
20
40
60
Length

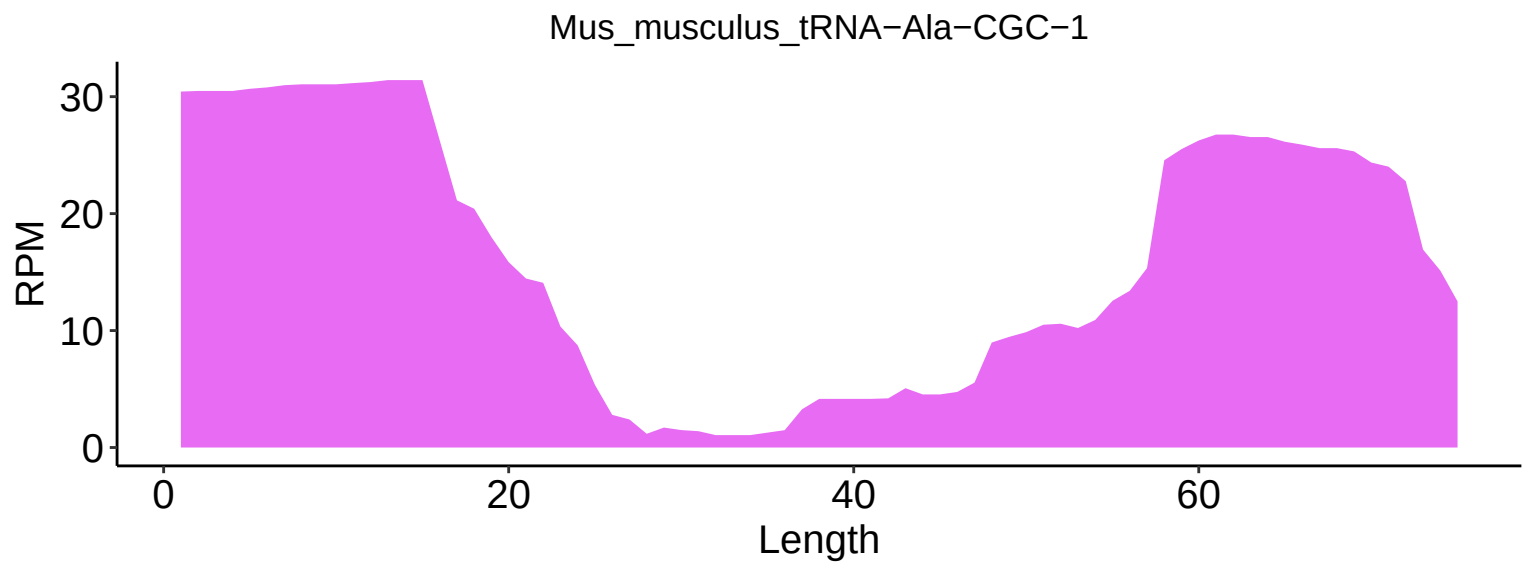

Mus_musculus_tRNA−Ala−AGC−4
RPM
50
40
30
20
10
0
0
20
40
60
Length

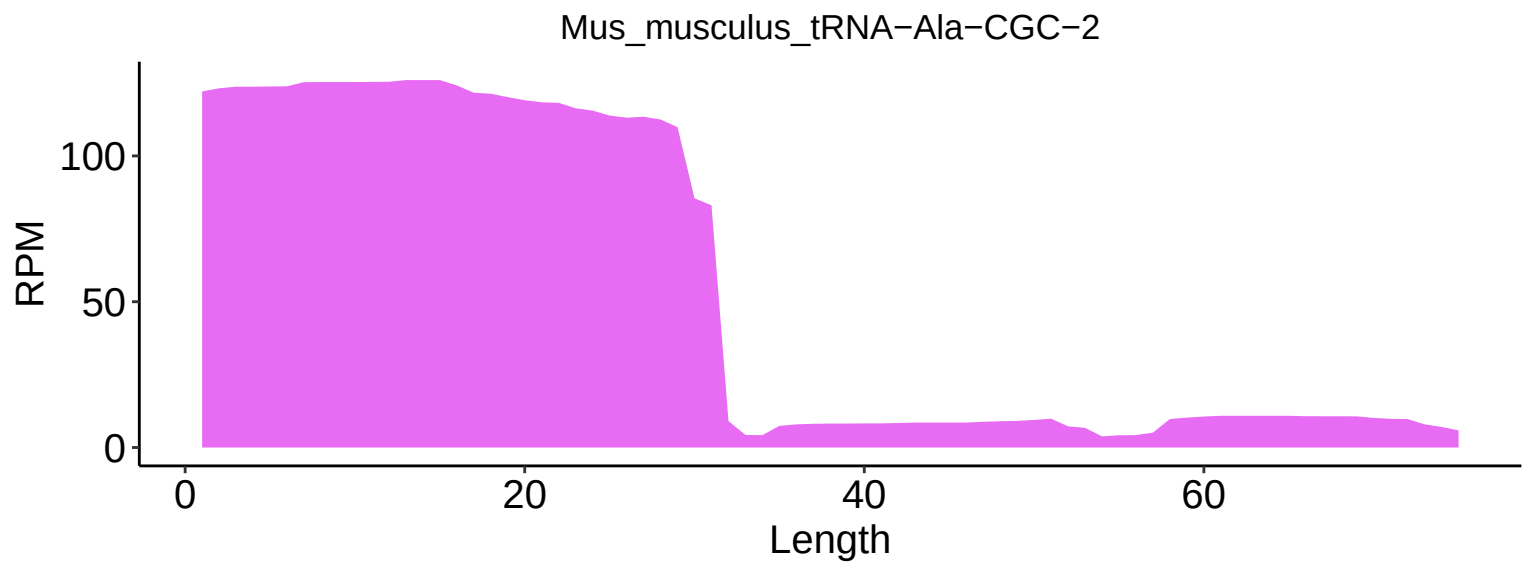

Mus_musculus_tRNA−Ala−AGC−5
RPM
60
40
20
0
0
20
40
60
Length

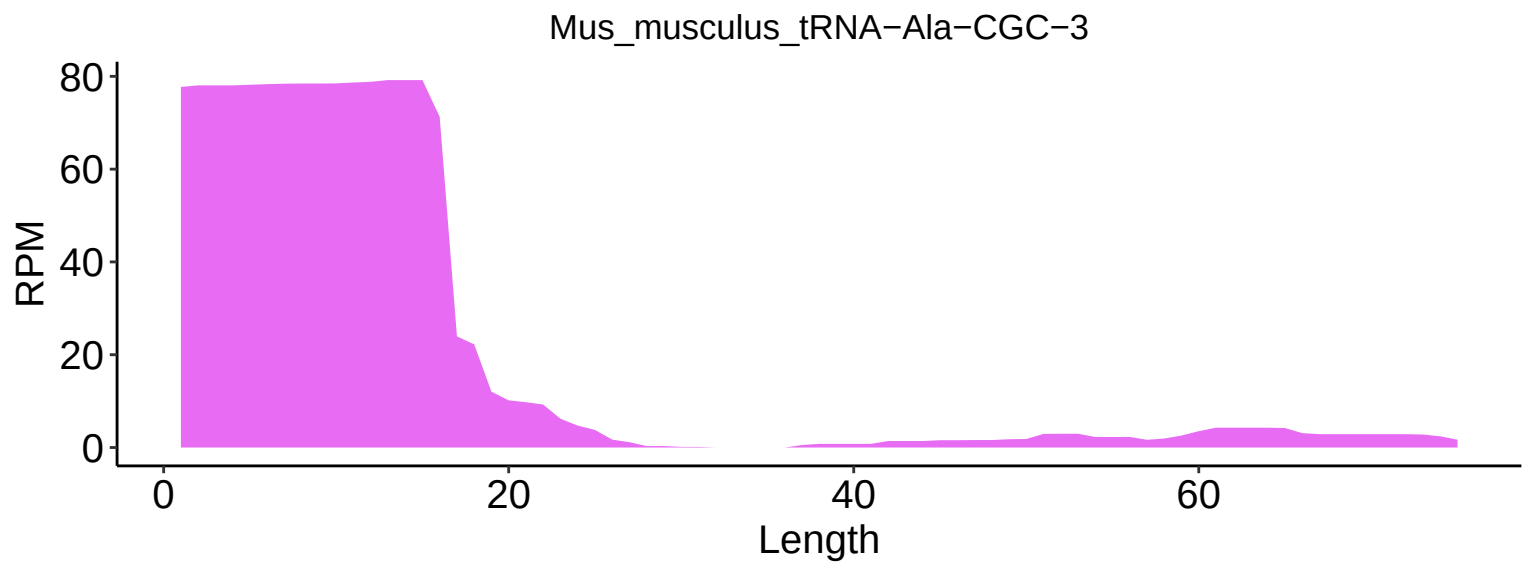

Mus_musculus_tRNA−Ala−AGC−6
RPM
30
20
10
0
0
20
40
60
Length

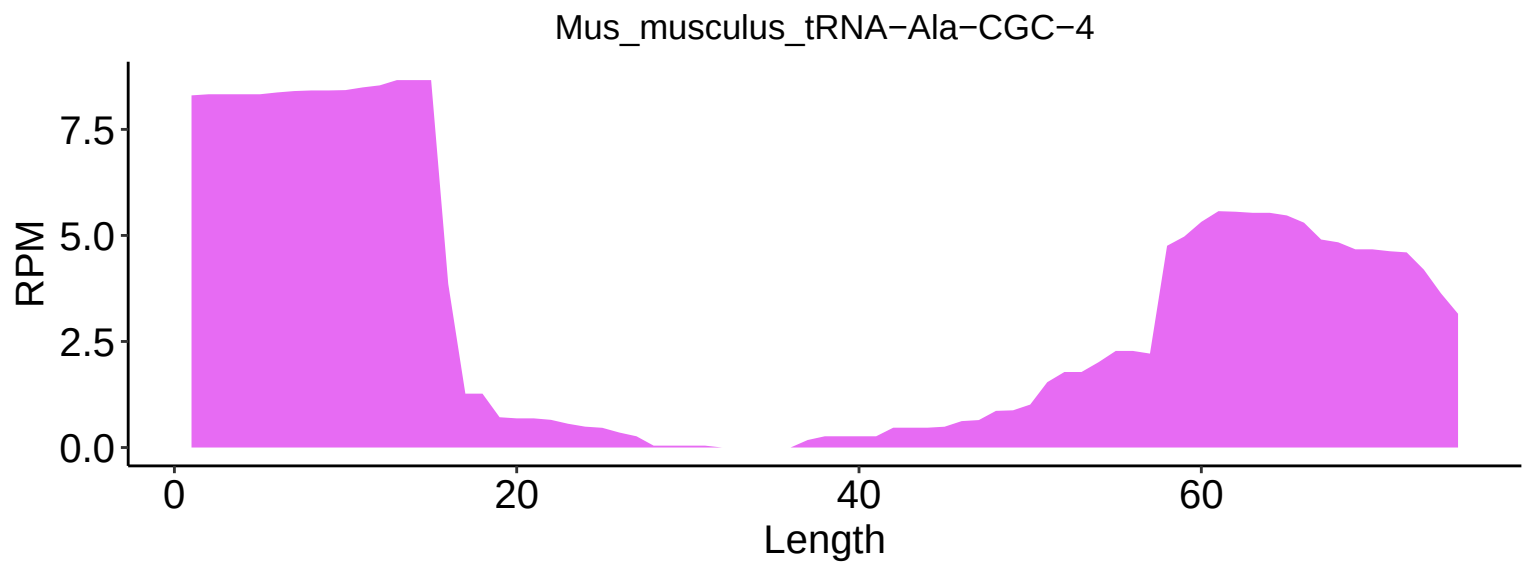

Mus_musculus_tRNA−Ala−AGC−7
RPM
30
20
10
0
0
20
40
60
Length

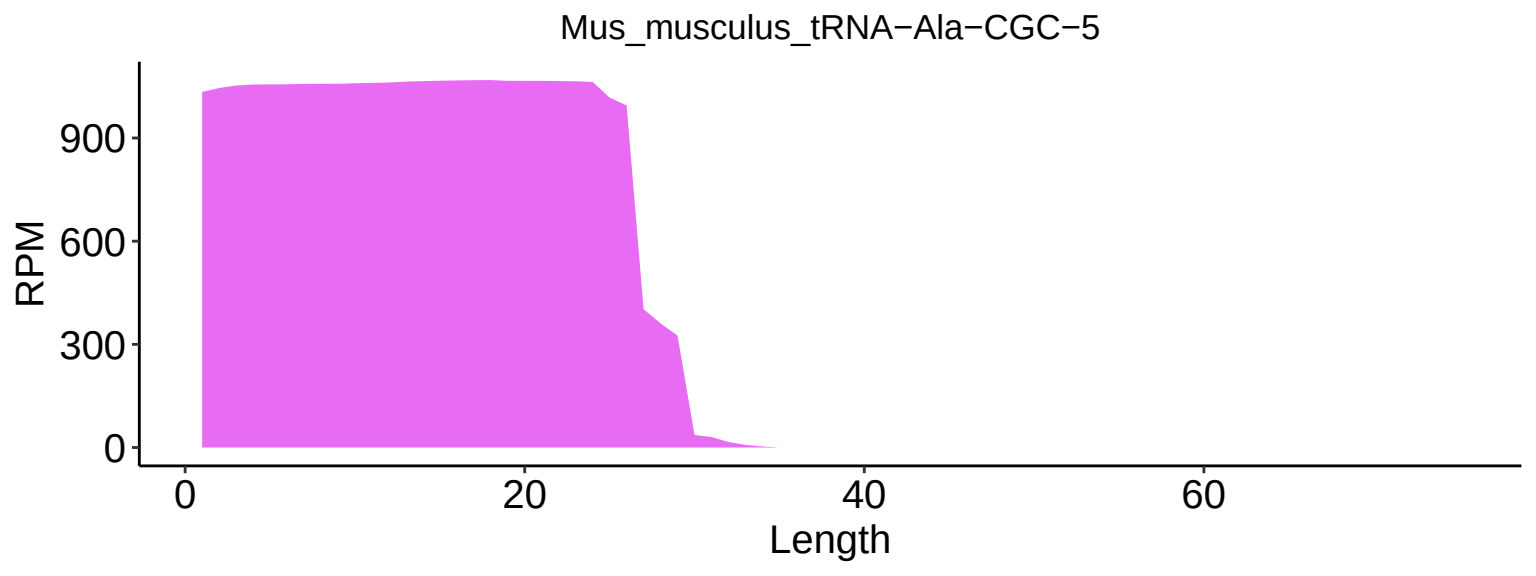

Mus_musculus_tRNA−Ala−AGC−8
RPM
15
10
5
0
0
20
40
60
Length

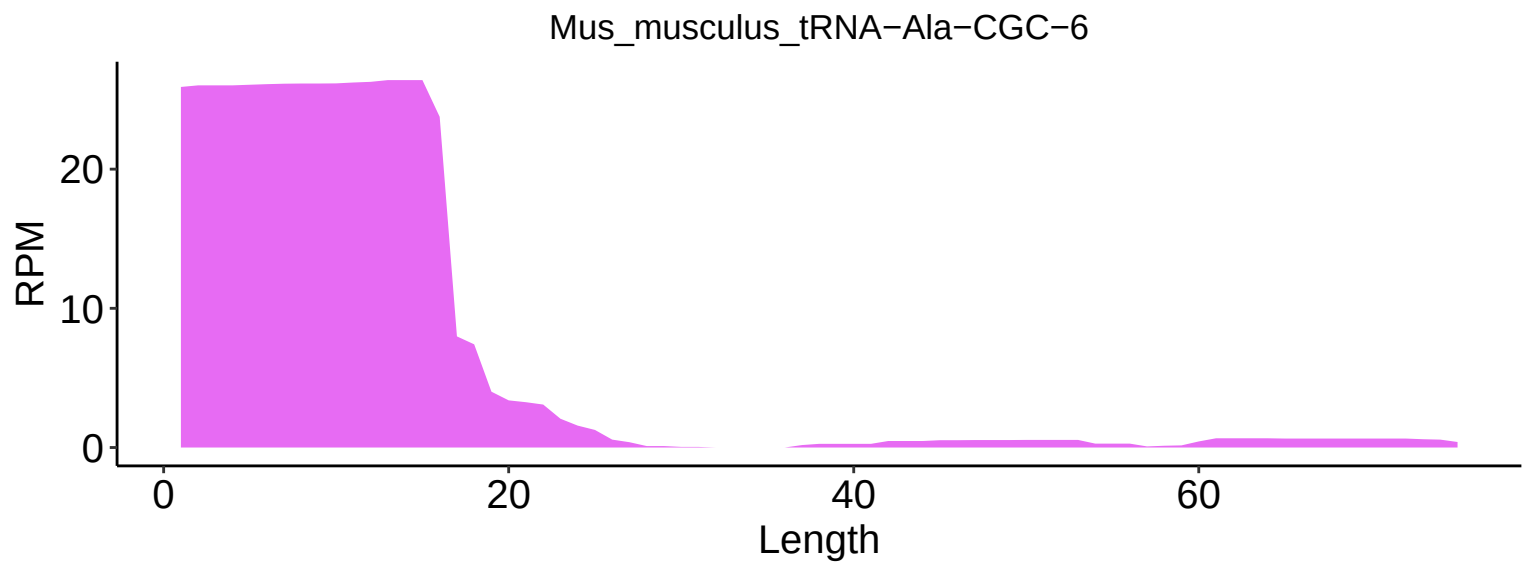

Mus_musculus_tRNA−Ala−CGC−1
RPM
30
20
10
0
0
20
40
60
Length

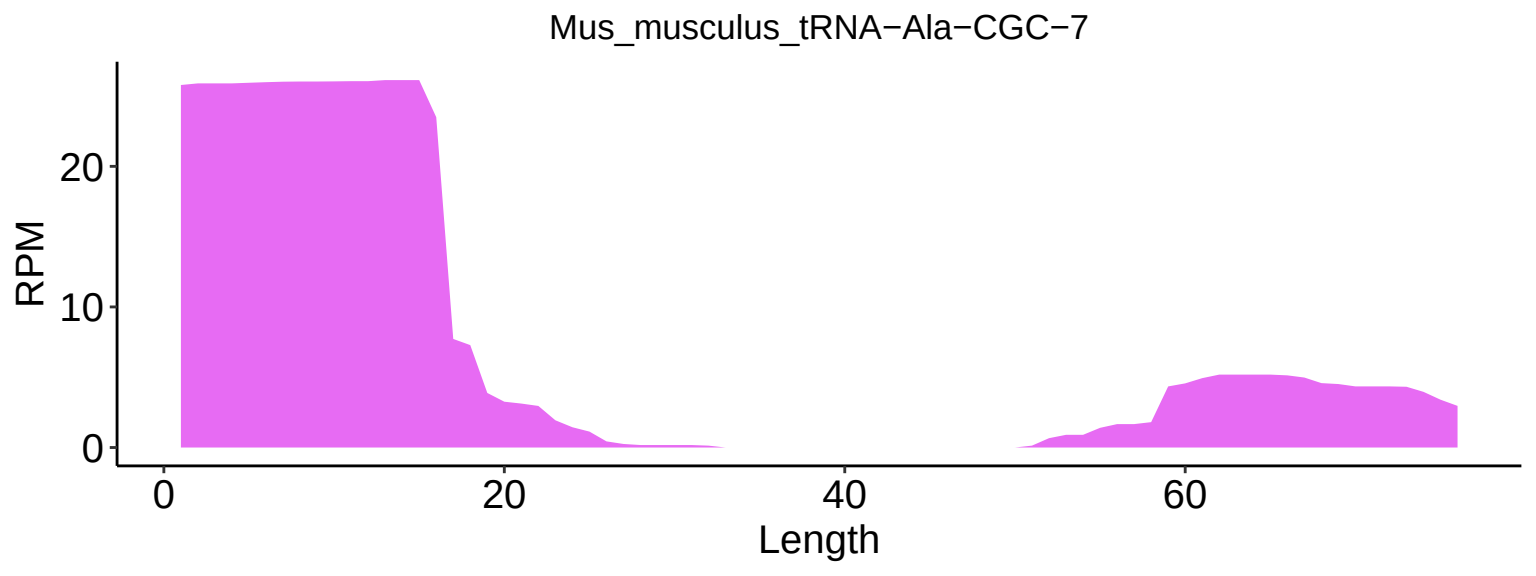

Mus_musculus_tRNA−Ala−CGC−2
RPM
100
50
0
0
20
40
60
Length

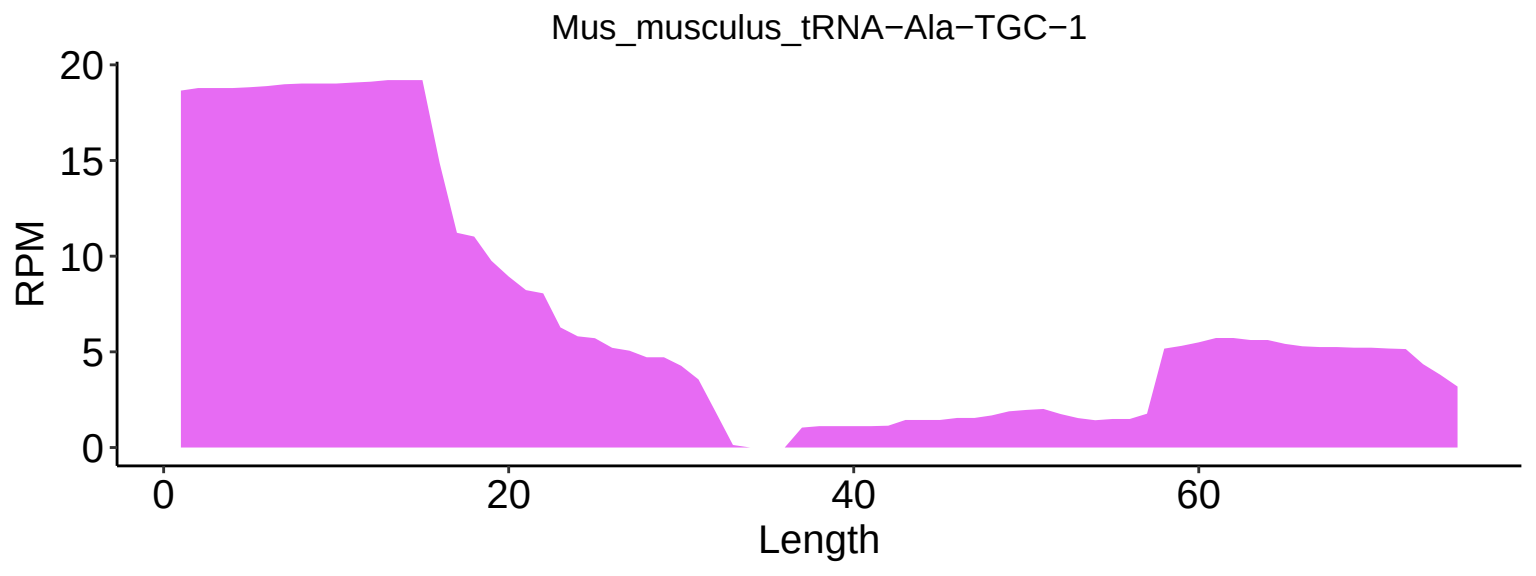

Mus_musculus_tRNA−Ala−CGC−3
RPM
80
60
40
20
0
0
20
40
60
Length

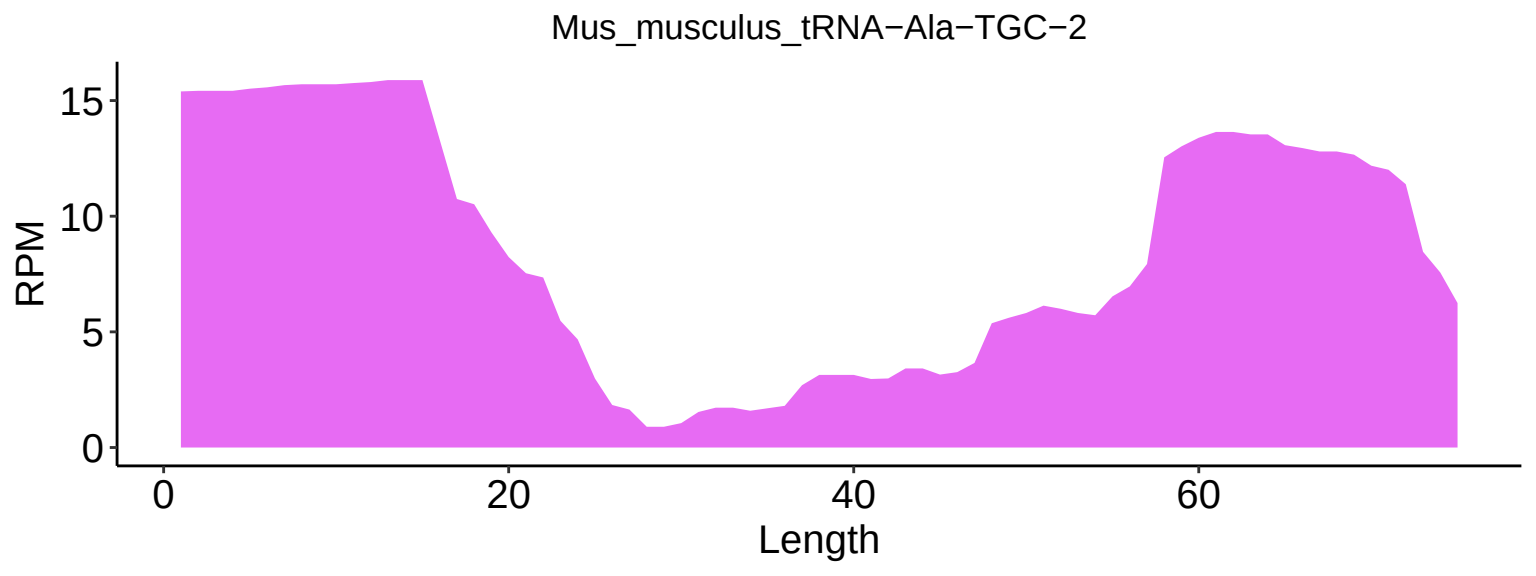

Mus_musculus_tRNA−Ala−CGC−4
RPM
7.5
5.0
2.5
0.0
0
20
40
60
Length

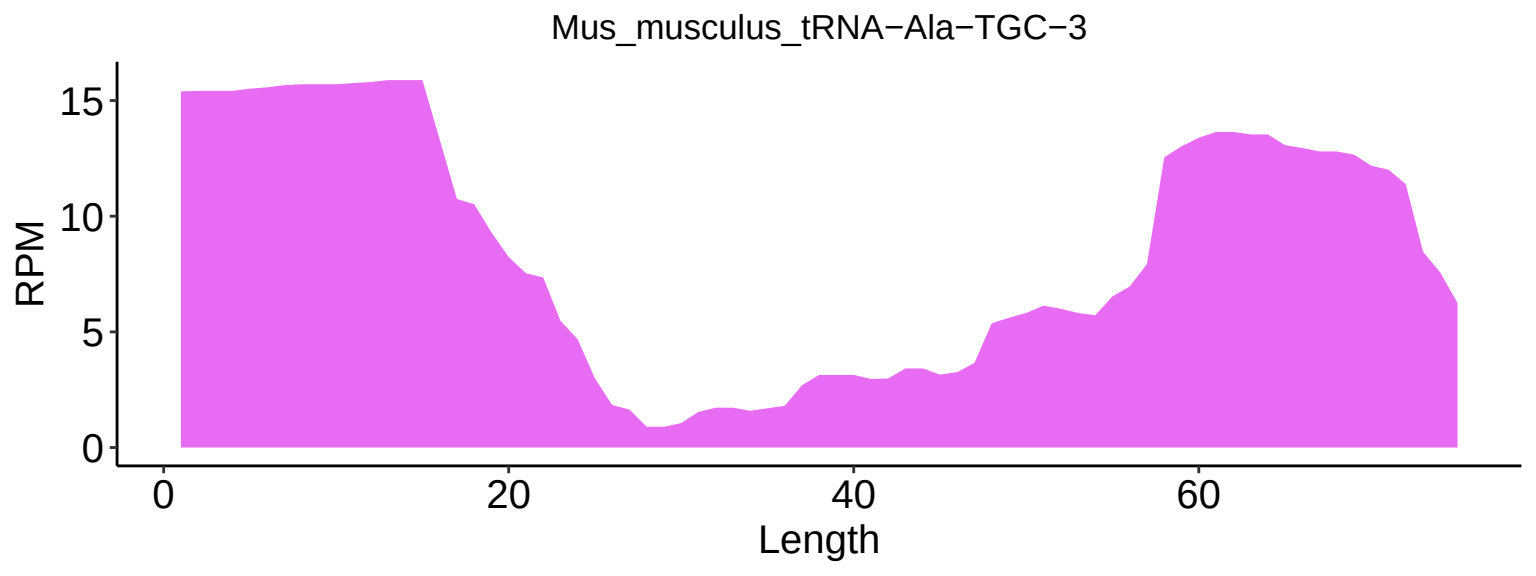

Mus_musculus_tRNA−Ala−CGC−5
RPM
900
600
300
0
0
20
40
60
Length

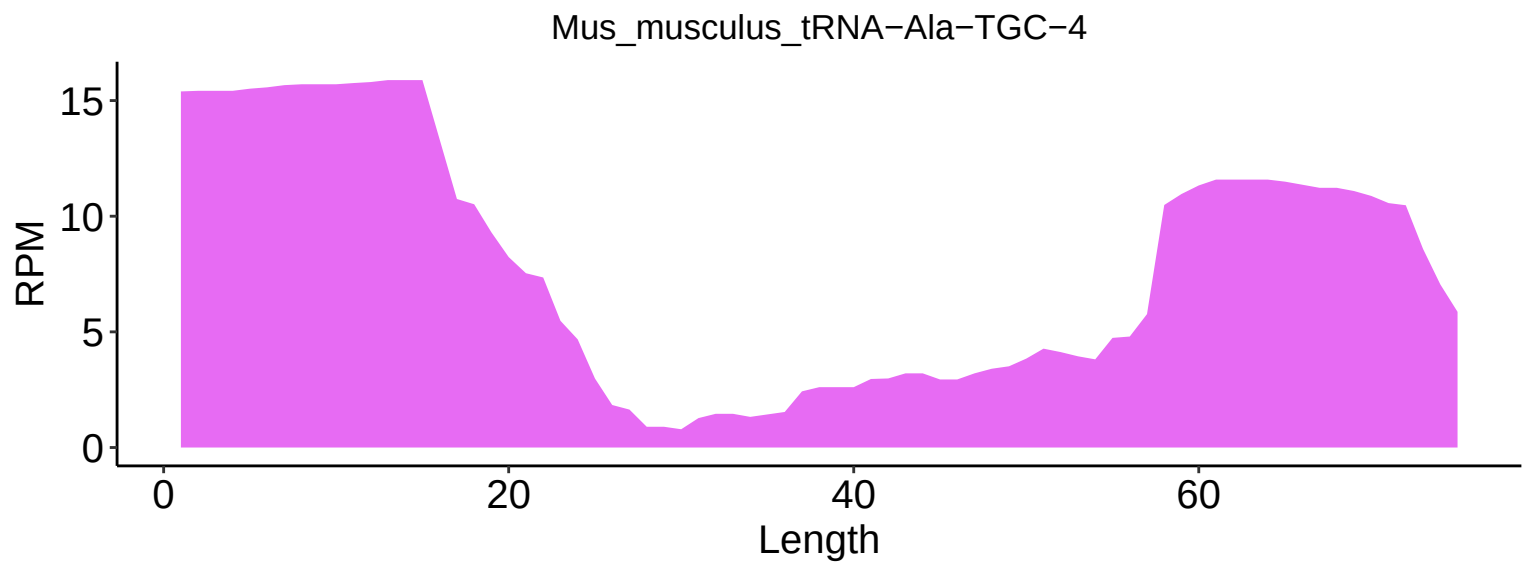

Mus_musculus_tRNA−Ala−CGC−6
RPM
20
10
0
0
20
40
60
Length

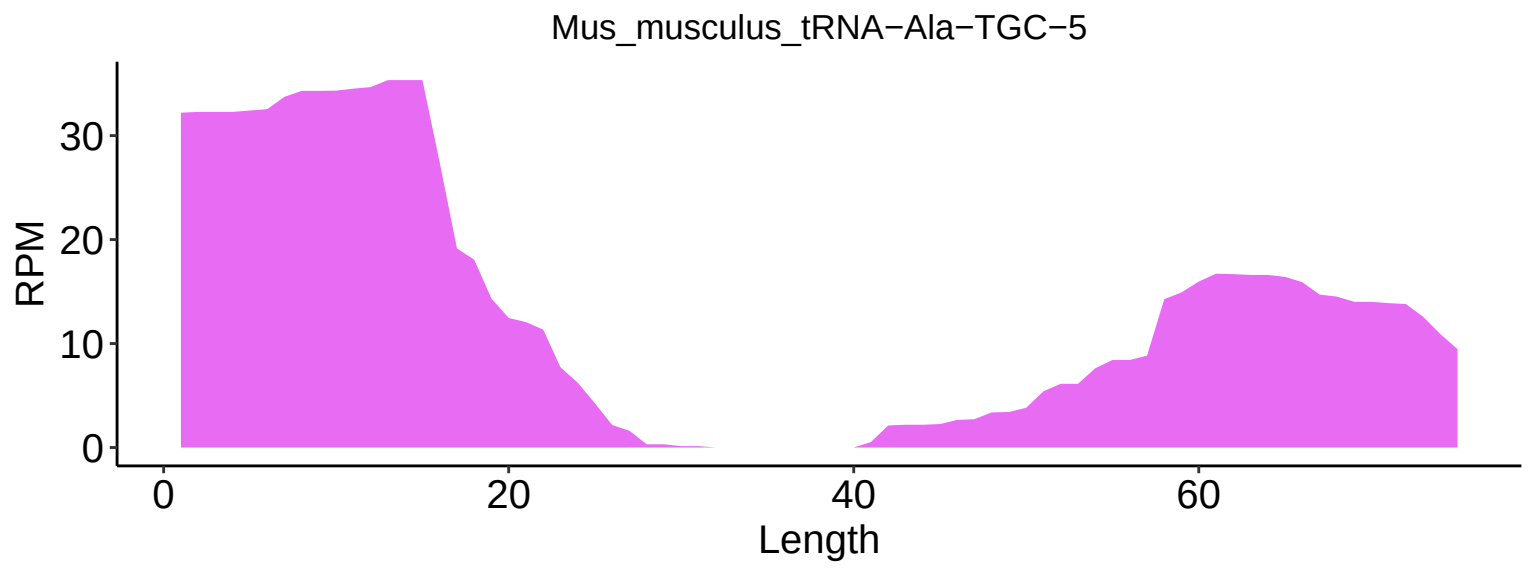

Mus_musculus_tRNA−Ala−CGC−7
RPM
20
10
0
0
20
40
60
Length

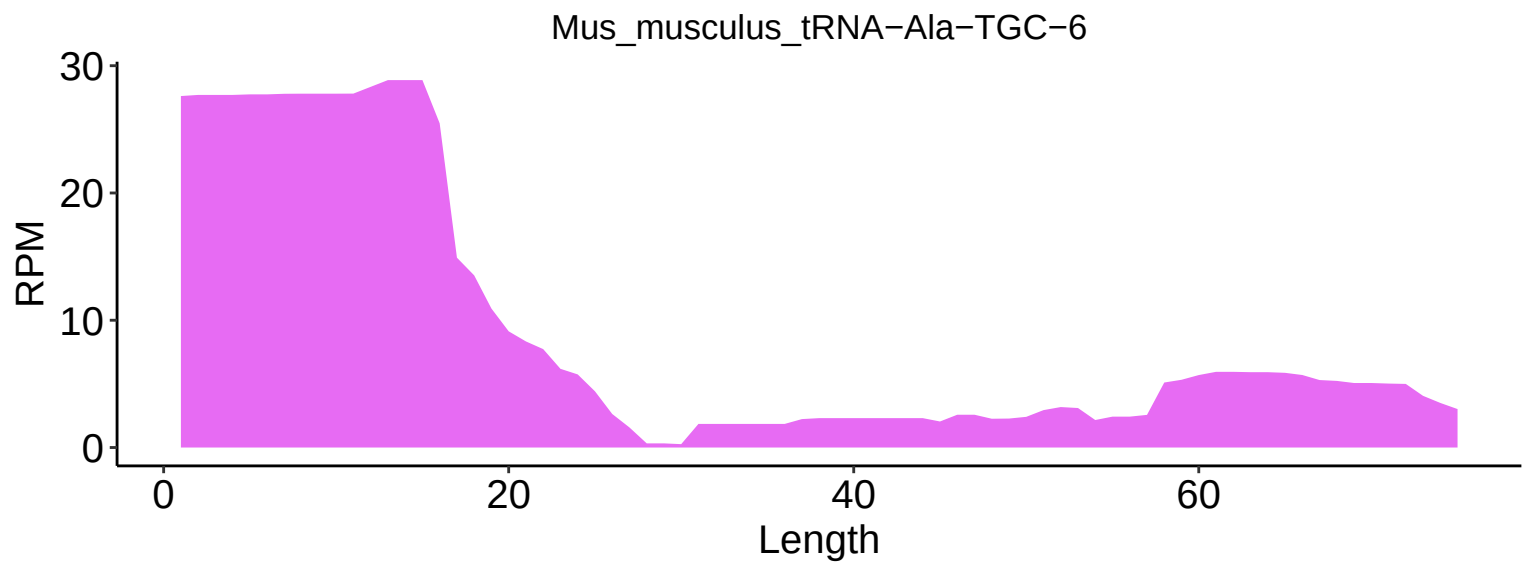

Mus_musculus_tRNA−Ala−TGC−1
RPM
20
15
10
5
0
0
20
40
60
Length

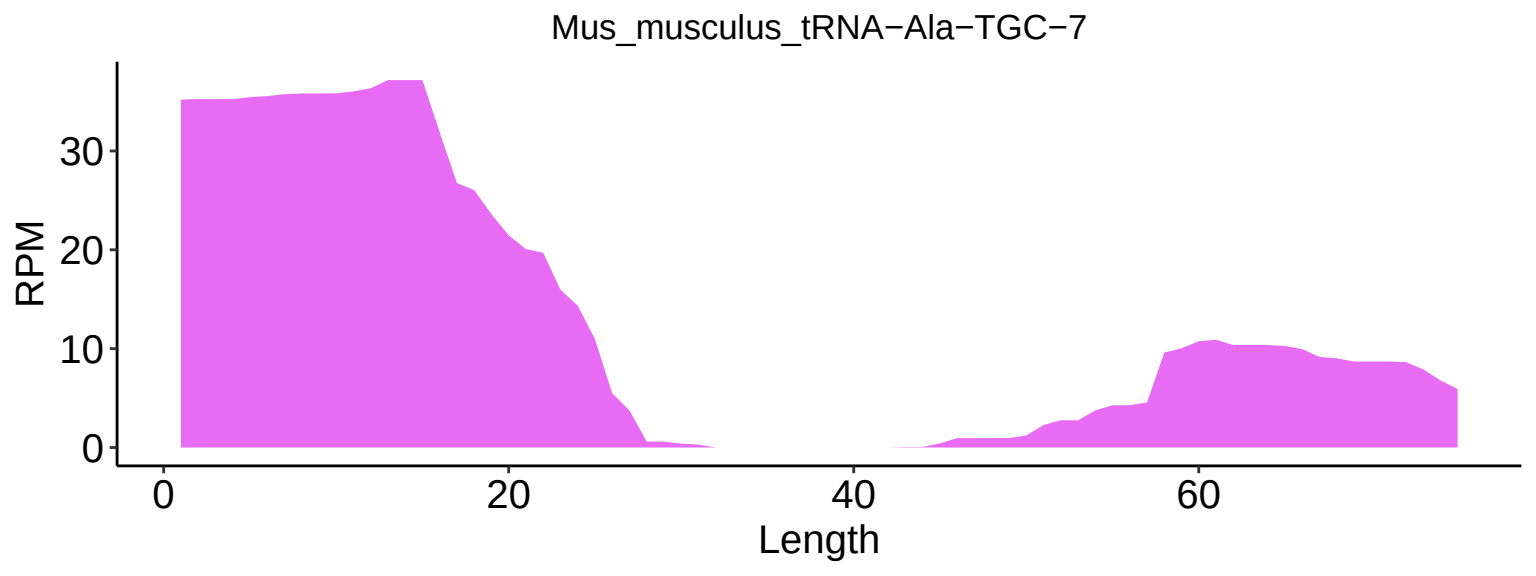

Mus_musculus_tRNA−Ala−TGC−2
RPM
15
10
5
0
0
20
40
60
Length

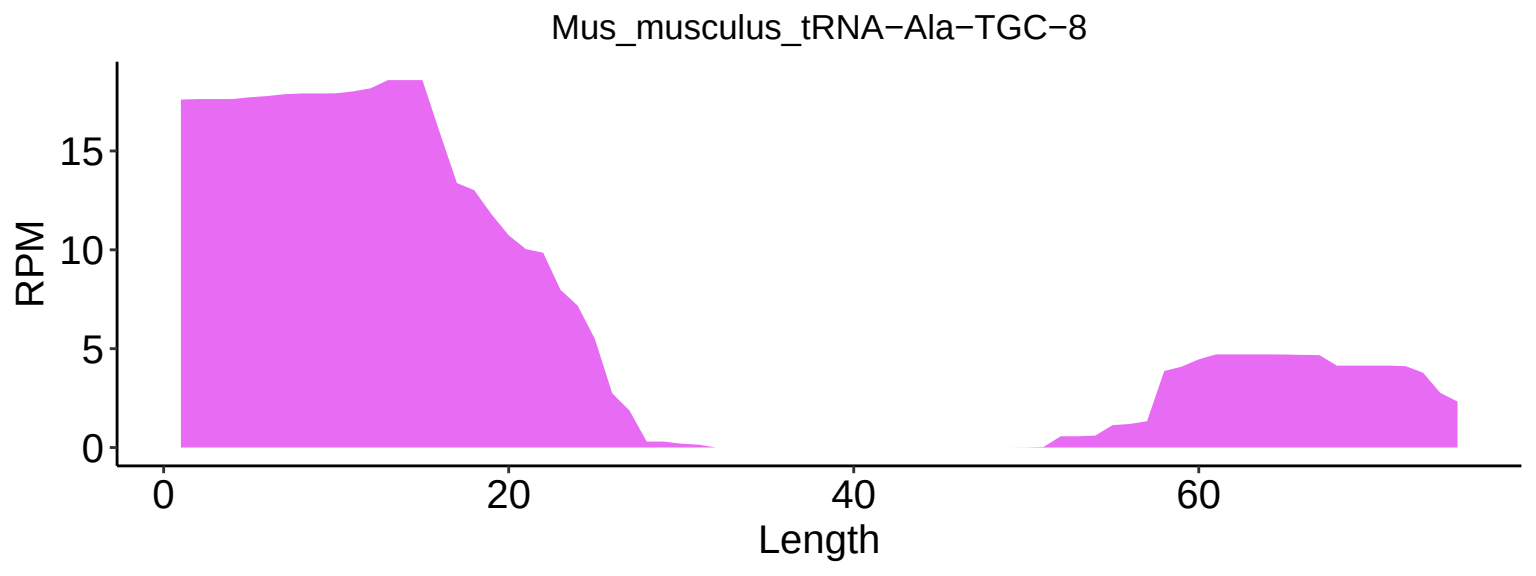

Mus_musculus_tRNA−Ala−TGC−3
RPM
15
10
5
0
0
20
40
60
Length

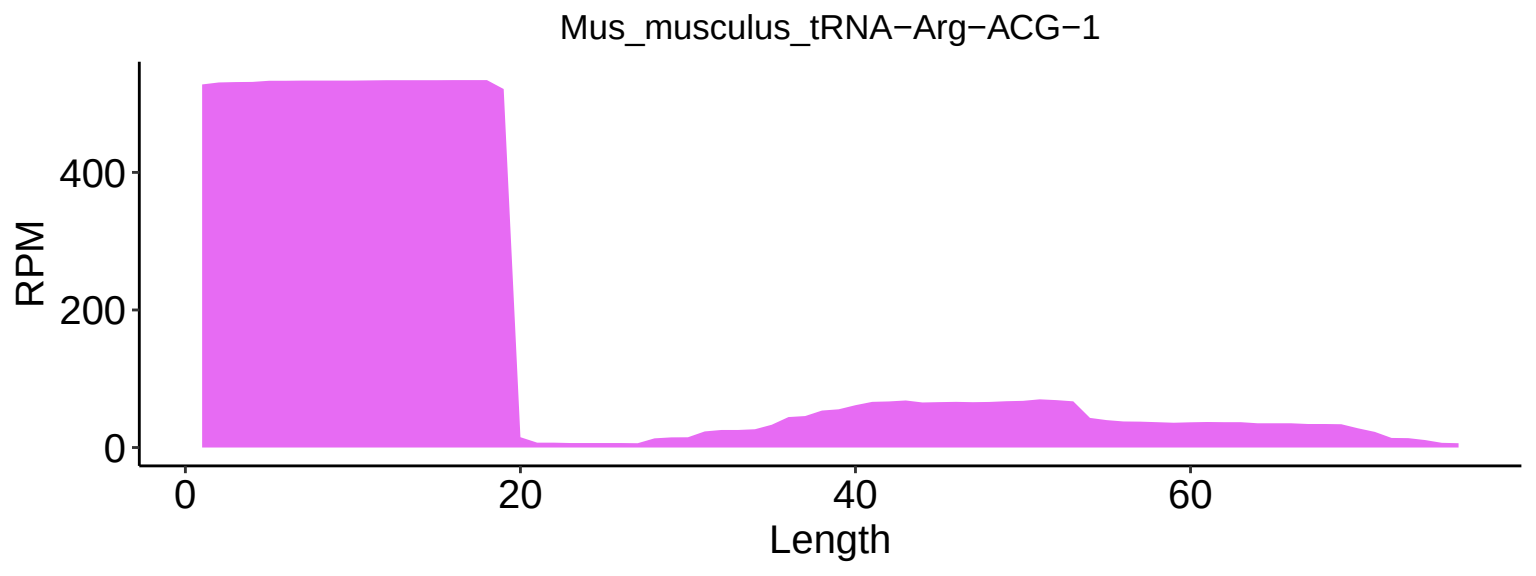

Mus_musculus_tRNA−Ala−TGC−4
RPM
15
10
5
0
0
20
40
60
Length

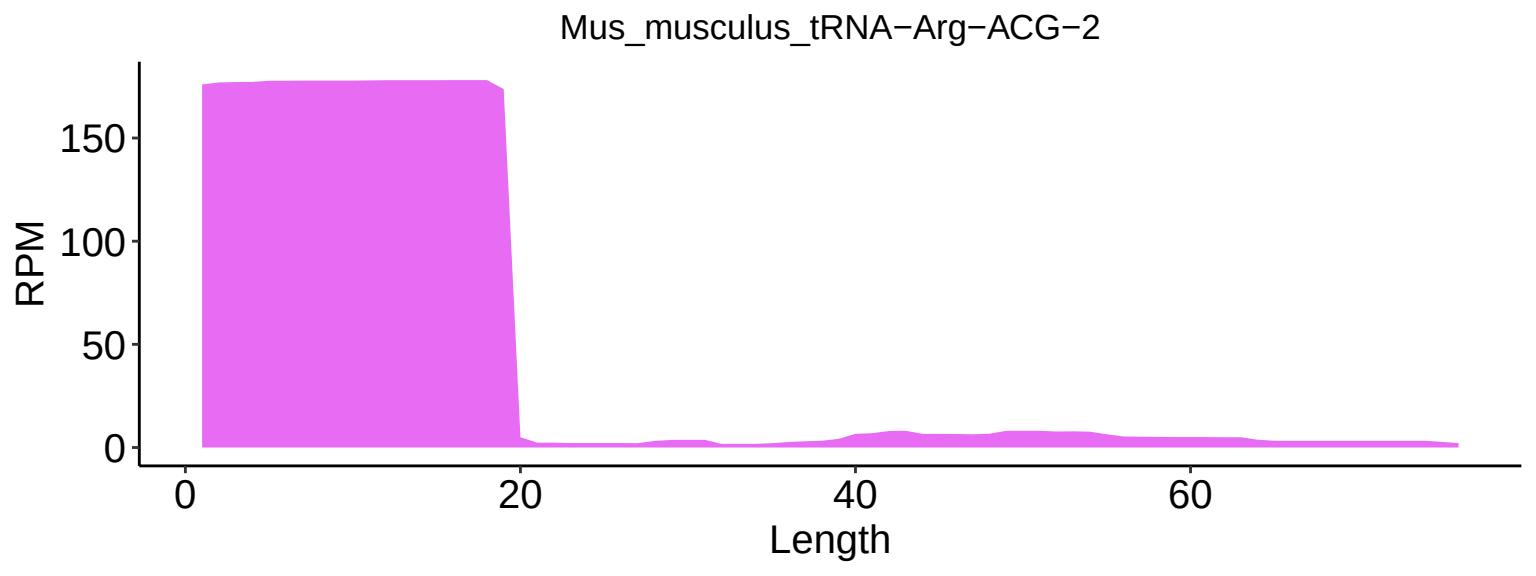

Mus_musculus_tRNA−Ala−TGC−5
RPM
30
20
10
0
0
20
40
60
Length

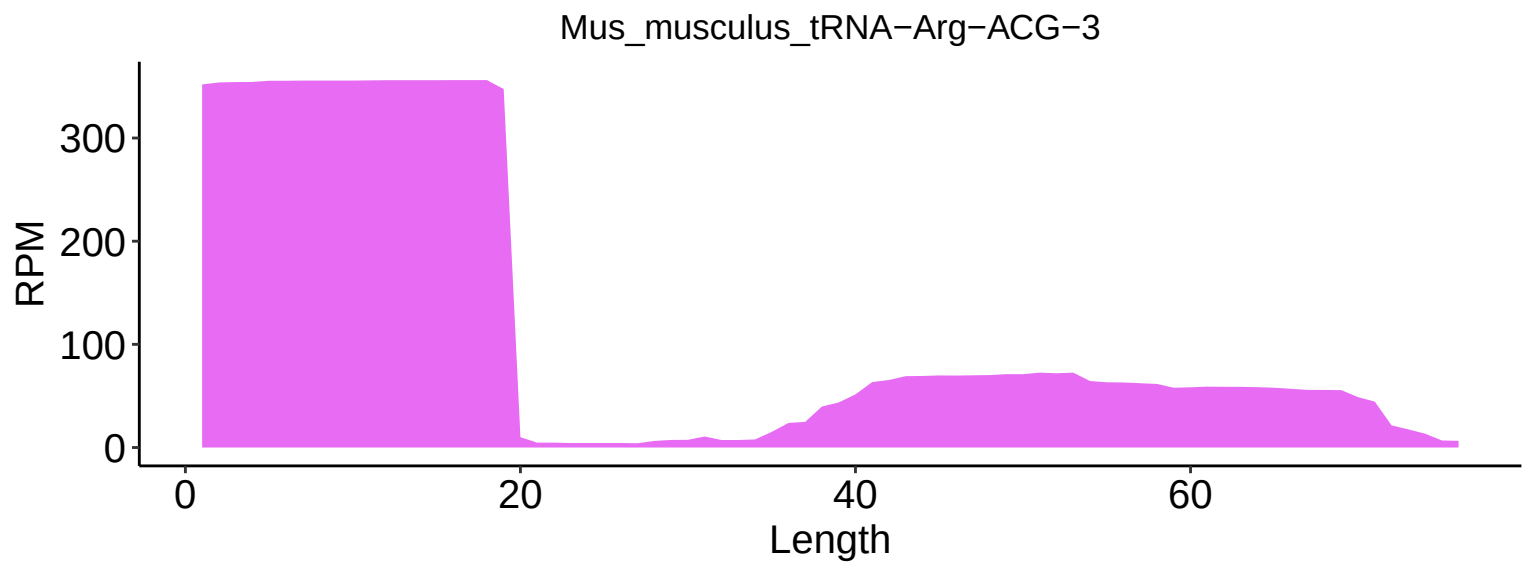

Mus_musculus_tRNA−Ala−TGC−6
RPM
30
20
10
0
0
20
40
60
Length

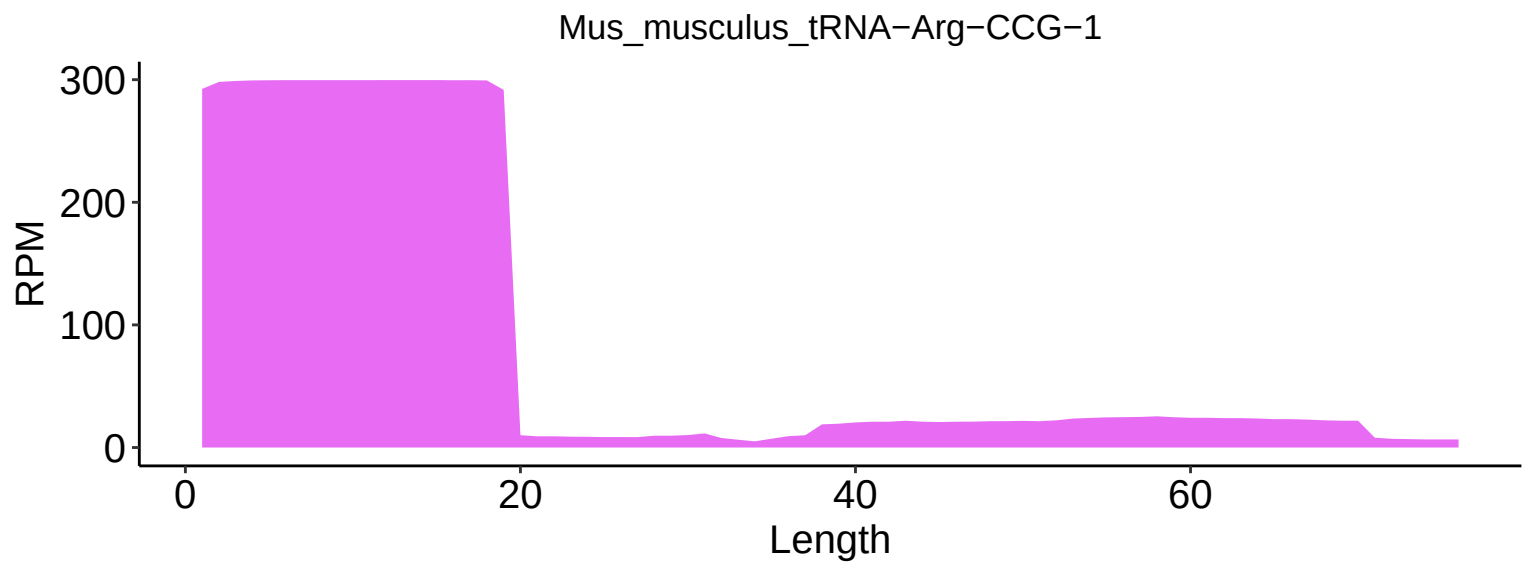

Mus_musculus_tRNA−Ala−TGC−7
RPM
30
20
10
0
0
20
40
60
Length

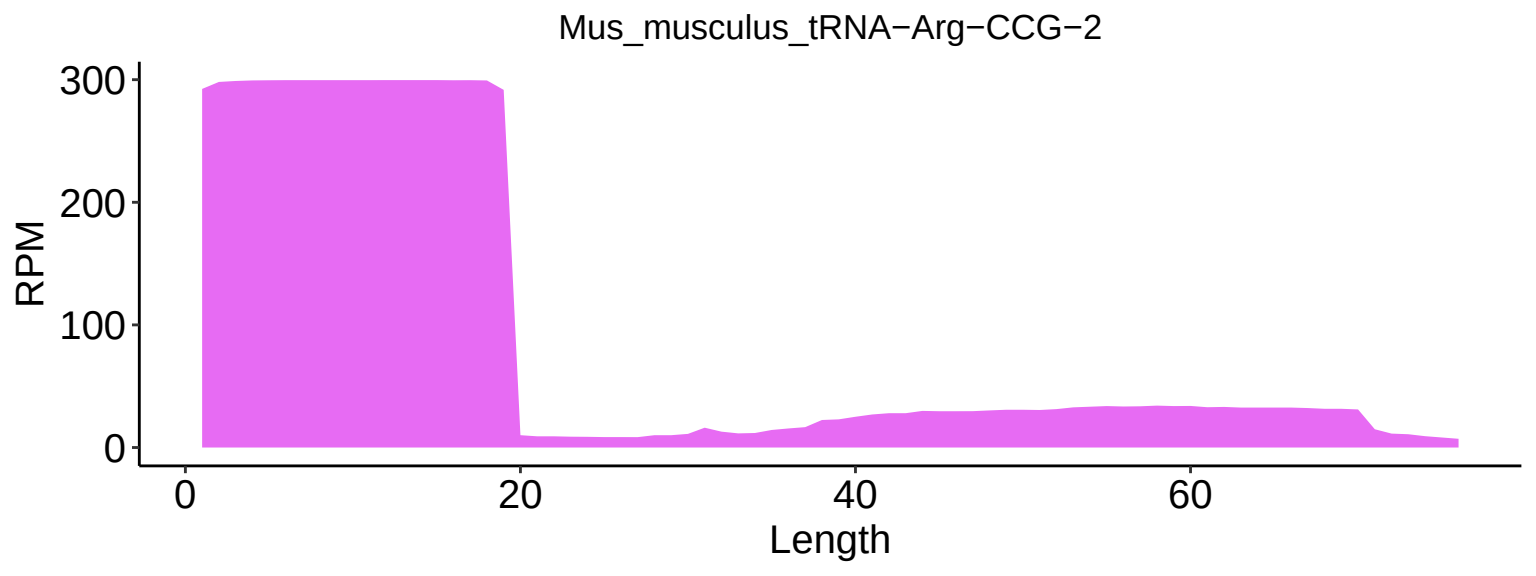

Mus_musculus_tRNA−Ala−TGC−8
RPM
15
10
5
0
0
20
40
60
Length

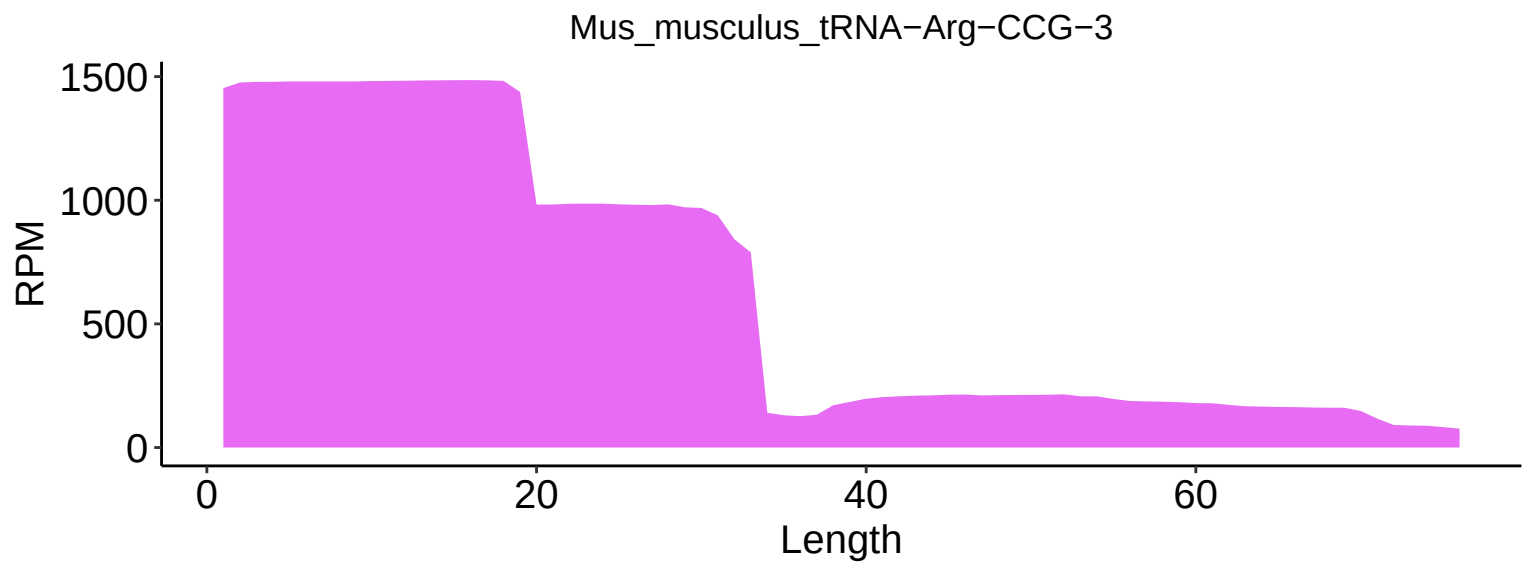

Mus_musculus_tRNA−Arg−ACG−1
RPM
400
200
0
0
20
40
60
Length

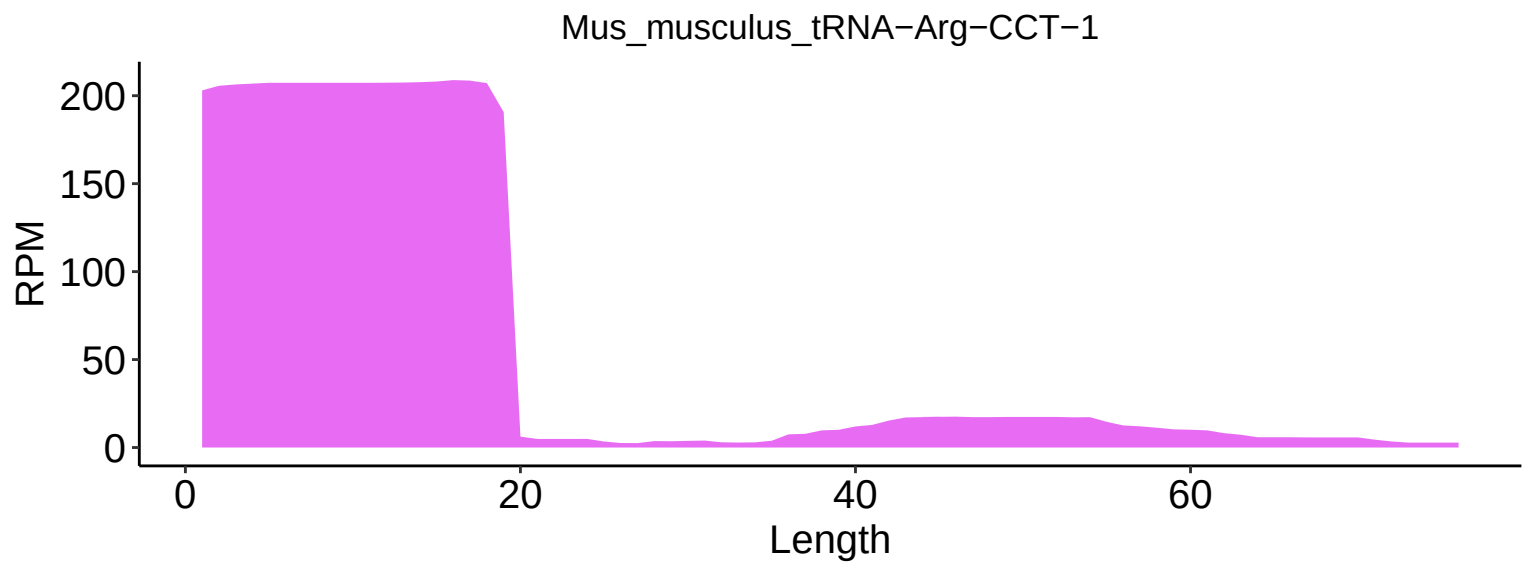

Mus_musculus_tRNA−Arg−ACG−2
RPM
150
100
50
0
0
20
40
60
Length

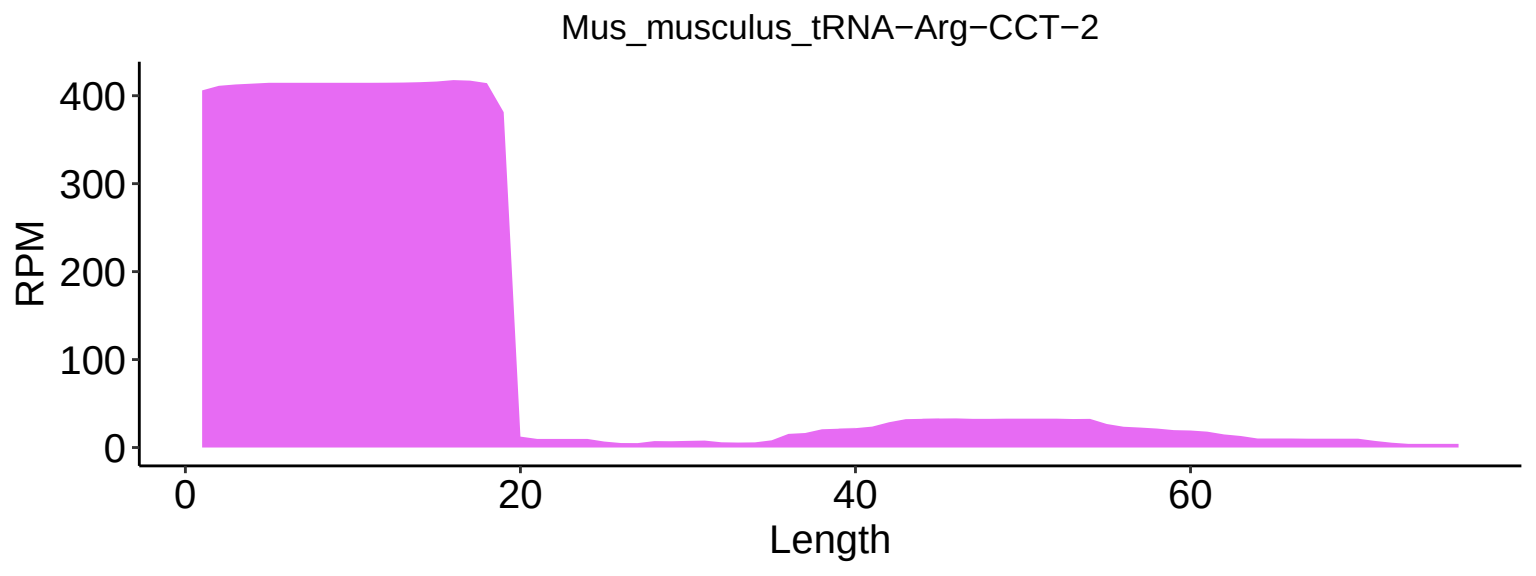

Mus_musculus_tRNA−Arg−ACG−3
RPM
300
200
100
0
0
20
40
60
Length

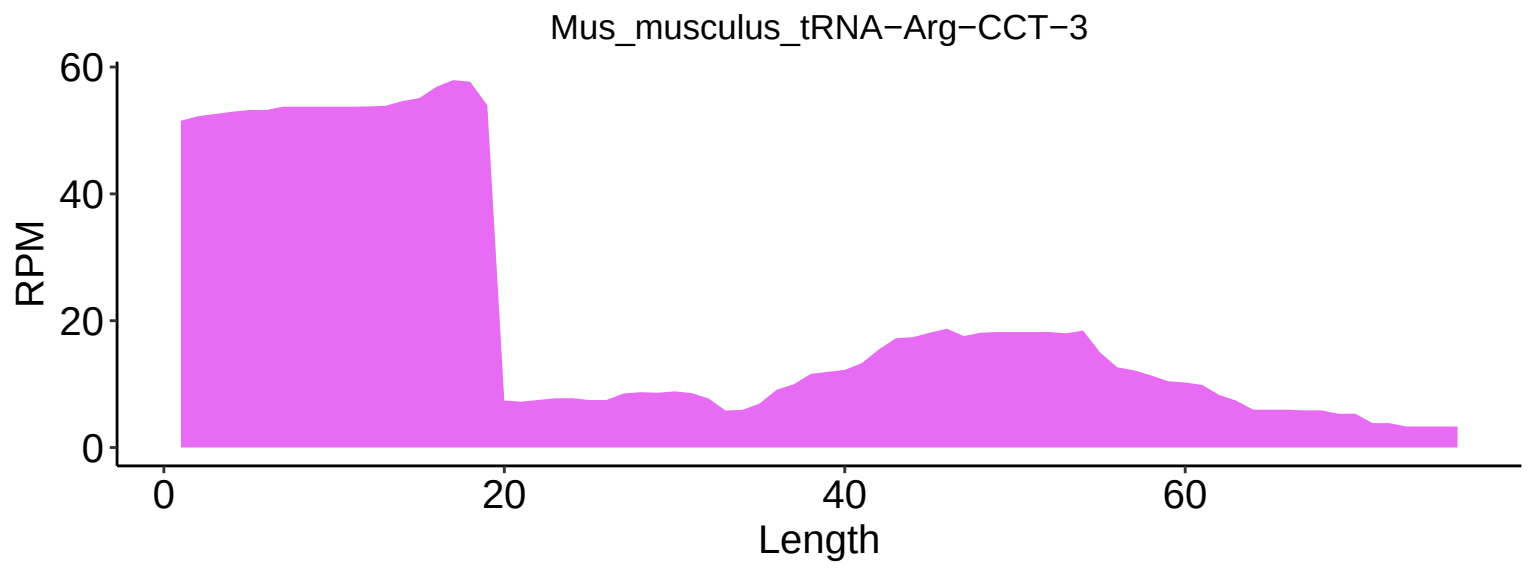

Mus_musculus_tRNA−Arg−CCG−1
300
200
100
0
RPM
0
20
40
60
Length

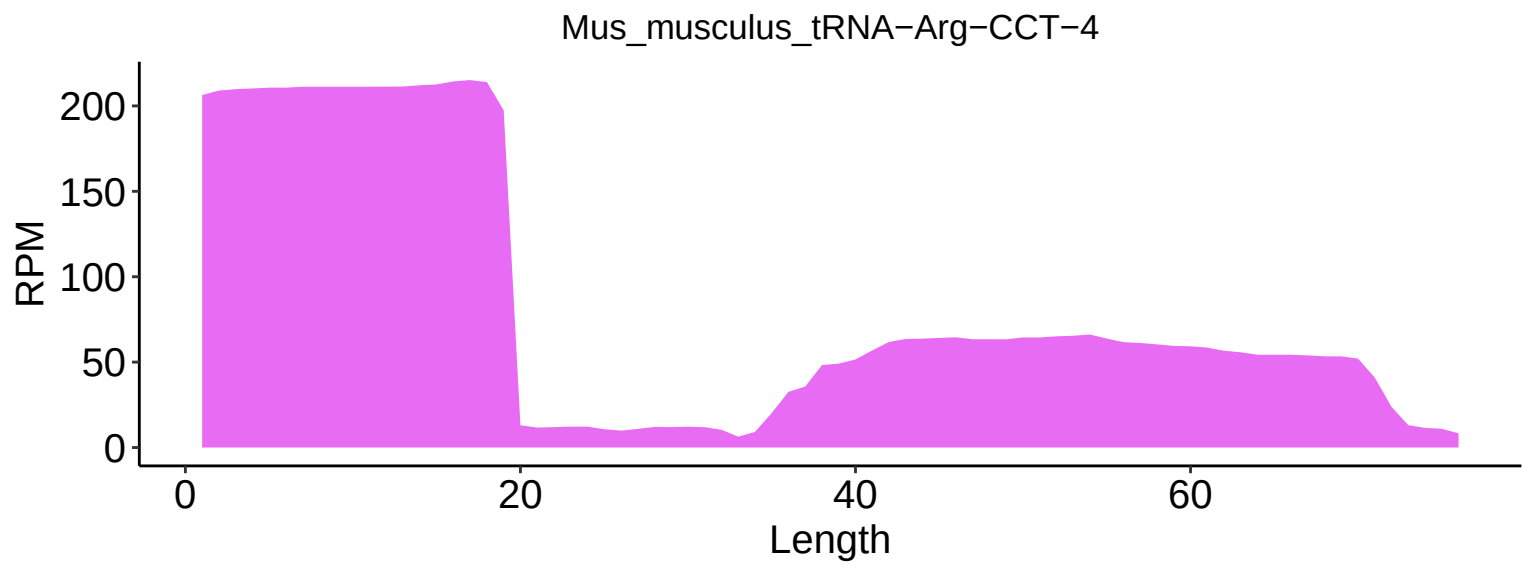

Mus_musculus_tRNA−Arg−CCG−2
300
200
100
0
RPM
0
20
40
60
Length

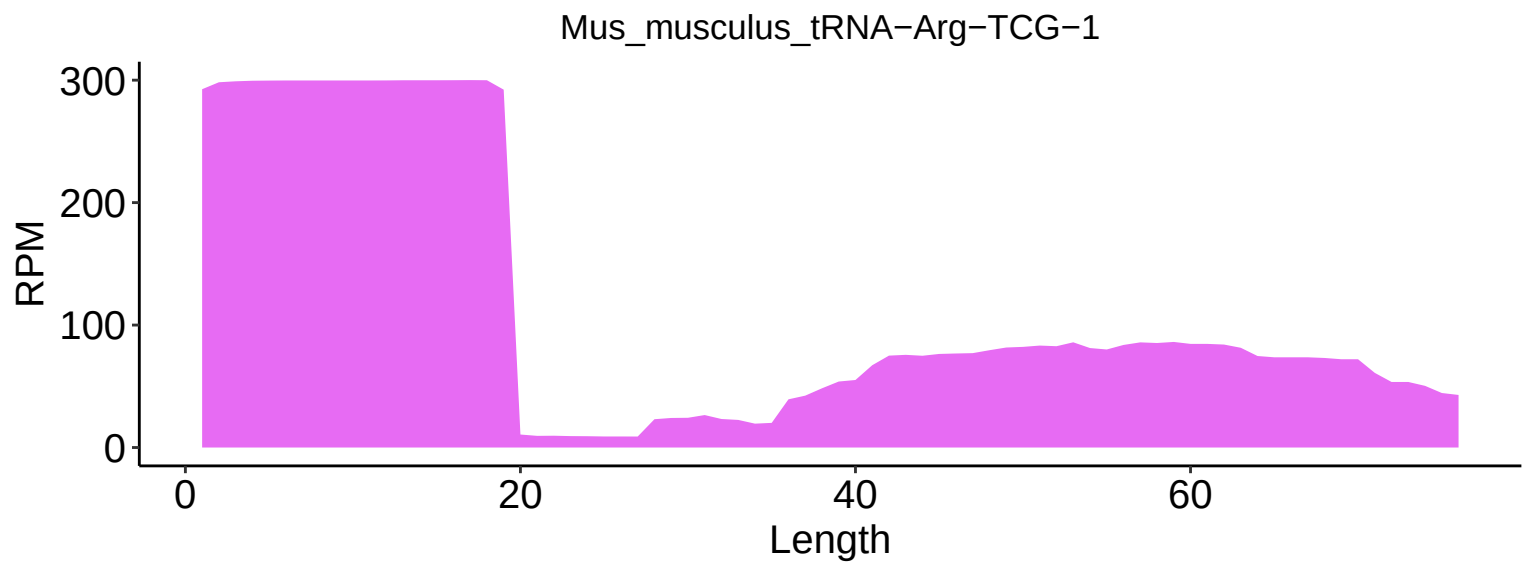

Mus_musculus_tRNA−Arg−CCG−3
1500
1000
500
0
RPM
0
20
40
60
Length

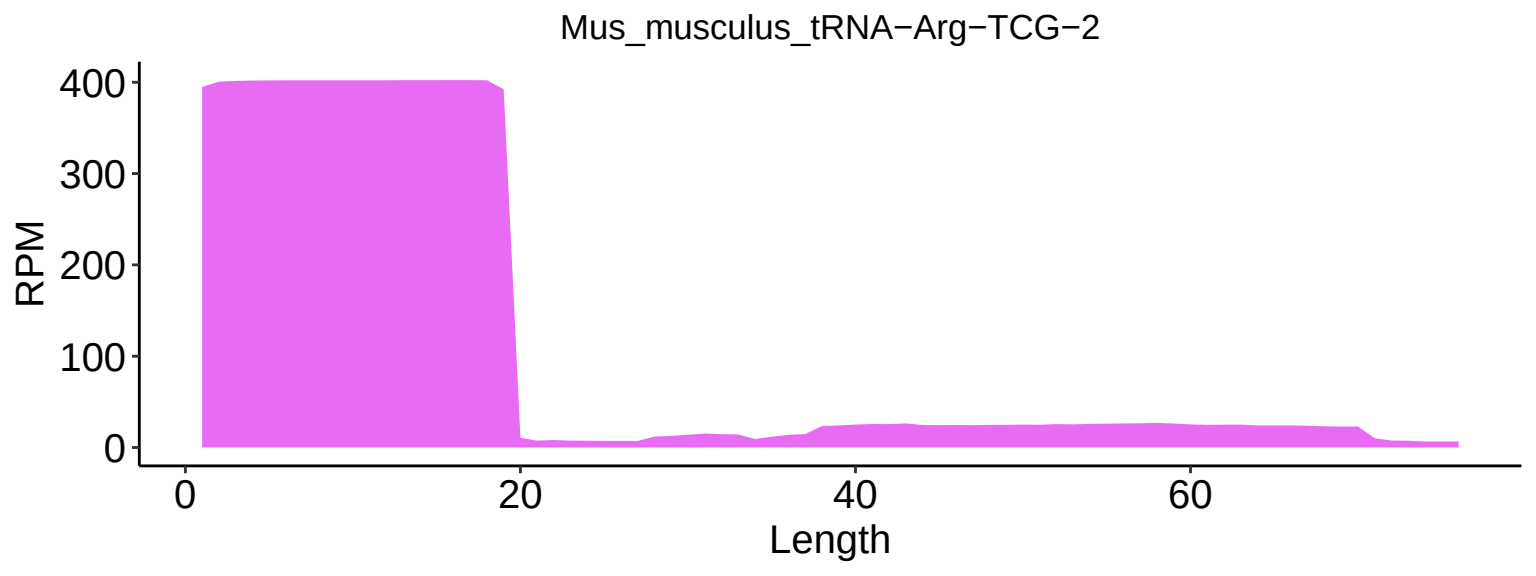

Mus_musculus_tRNA−Arg−CCT−1
RPM
200
150
100
50
0
0
20
40
60
Length

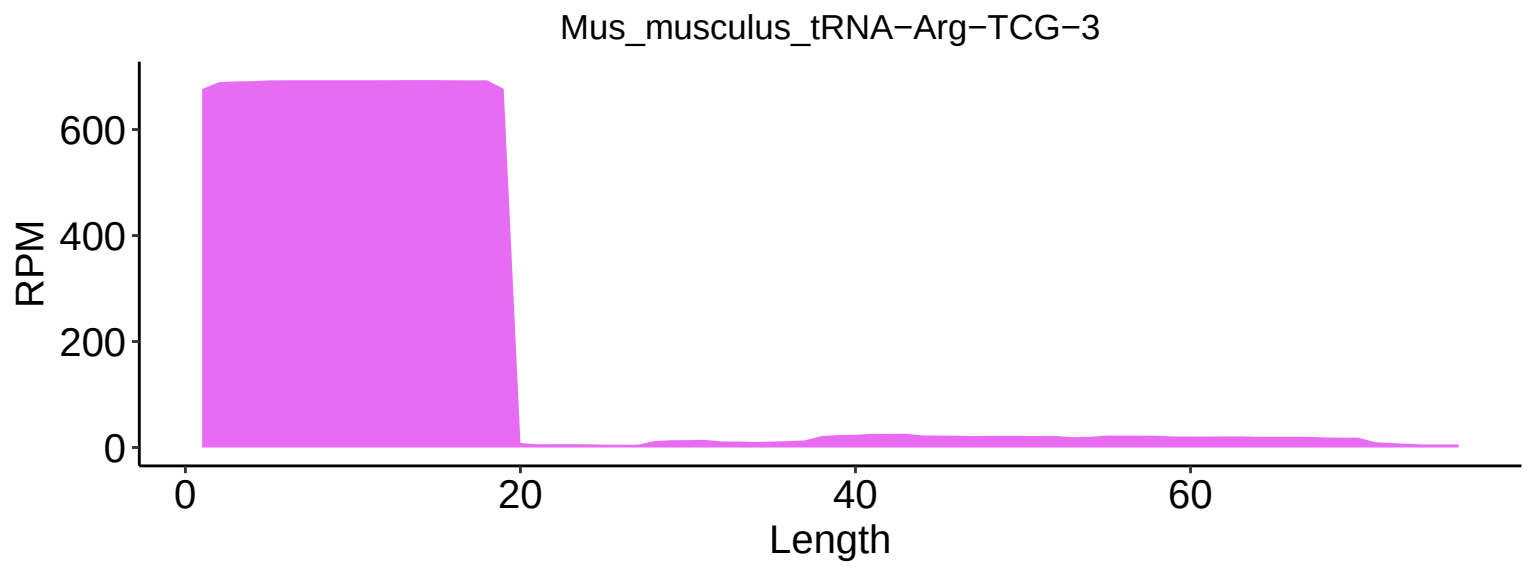

Mus_musculus_tRNA−Arg−CCT−2
RPM
400
300
200
100
0
0
20
40
60
Length

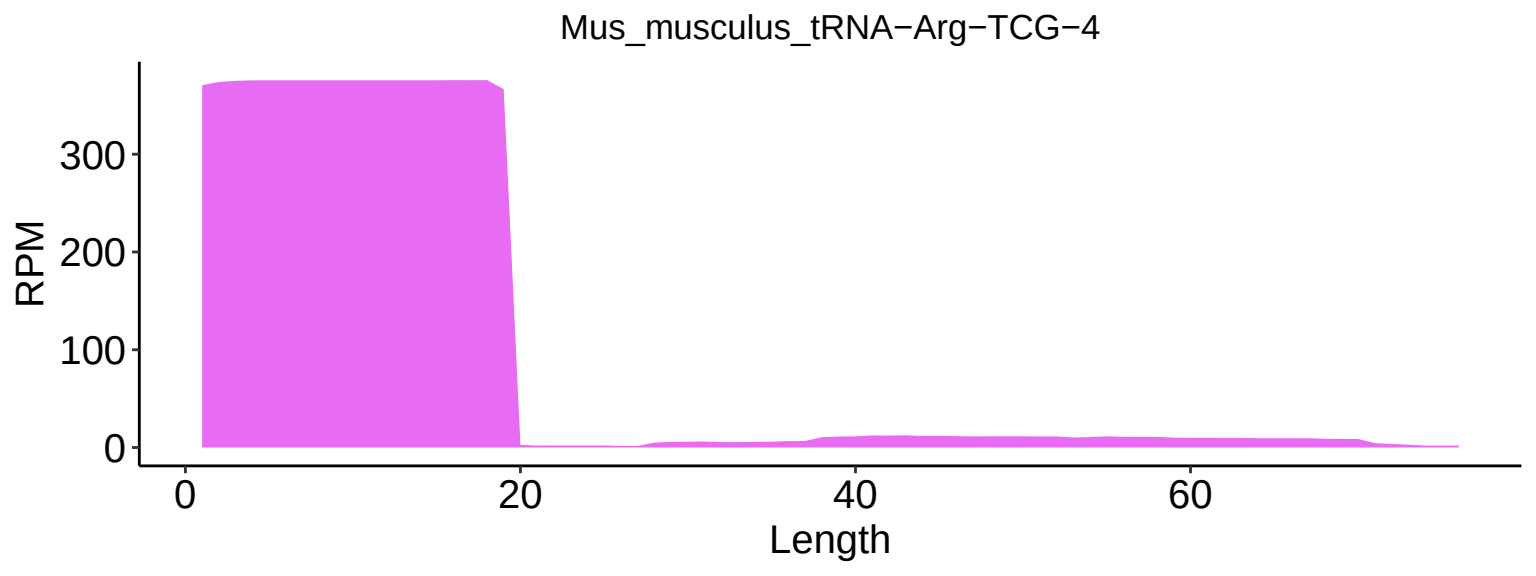

Mus_musculus_tRNA−Arg−CCT−3
RPM
60
40
20
0
0
20
40
60
Length

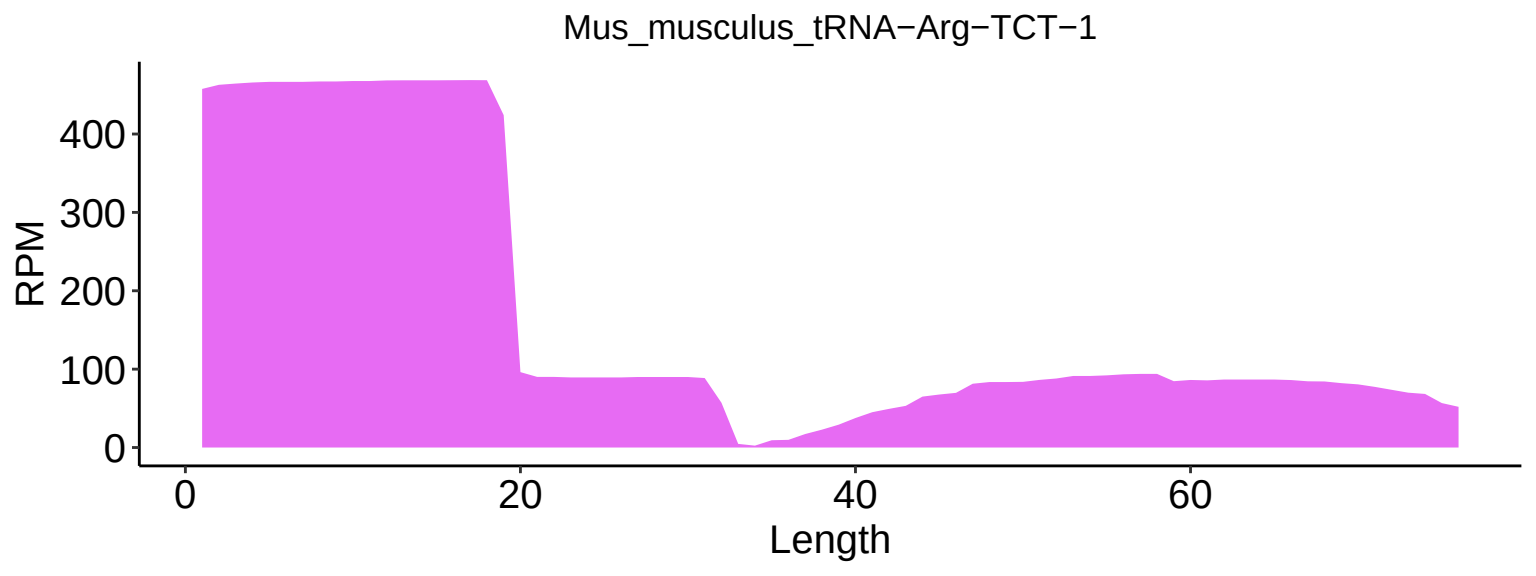

Mus_musculus_tRNA−Arg−CCT−4
RPM
200
150
100
50
0
0
20
40
60
Length

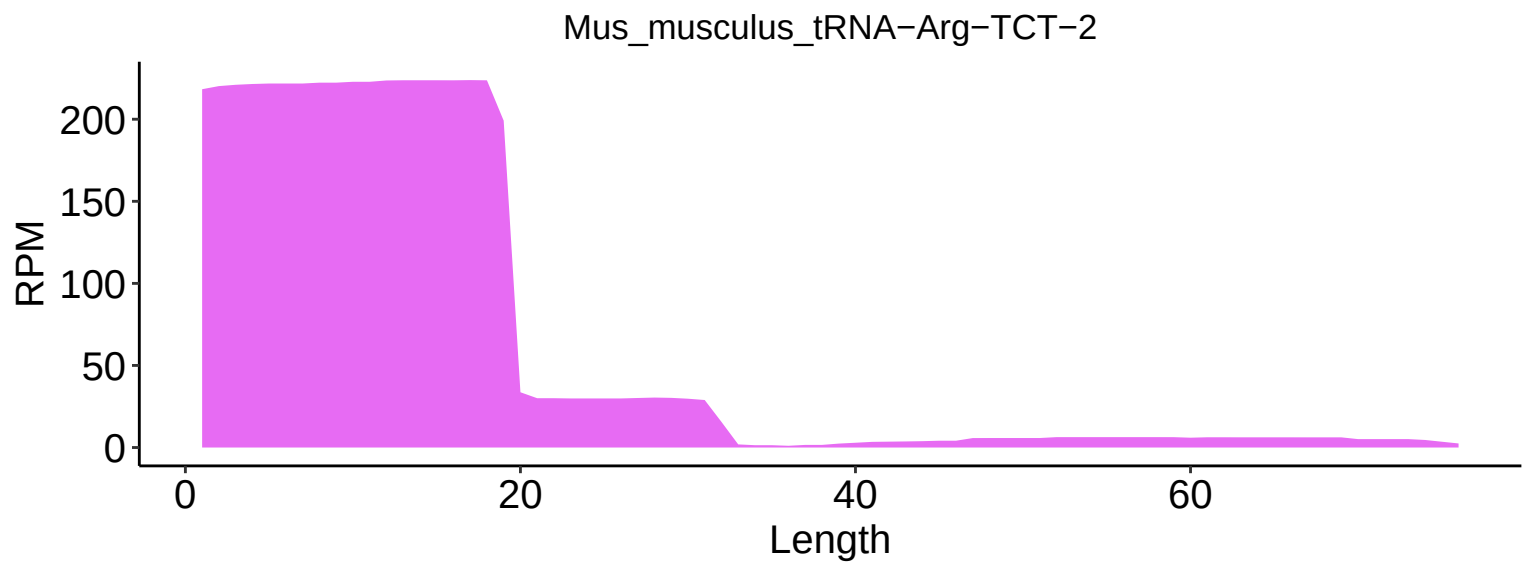

Mus_musculus_tRNA−Arg−TCG−1
300
200
100
0
RPM
0
20
40
60
Length

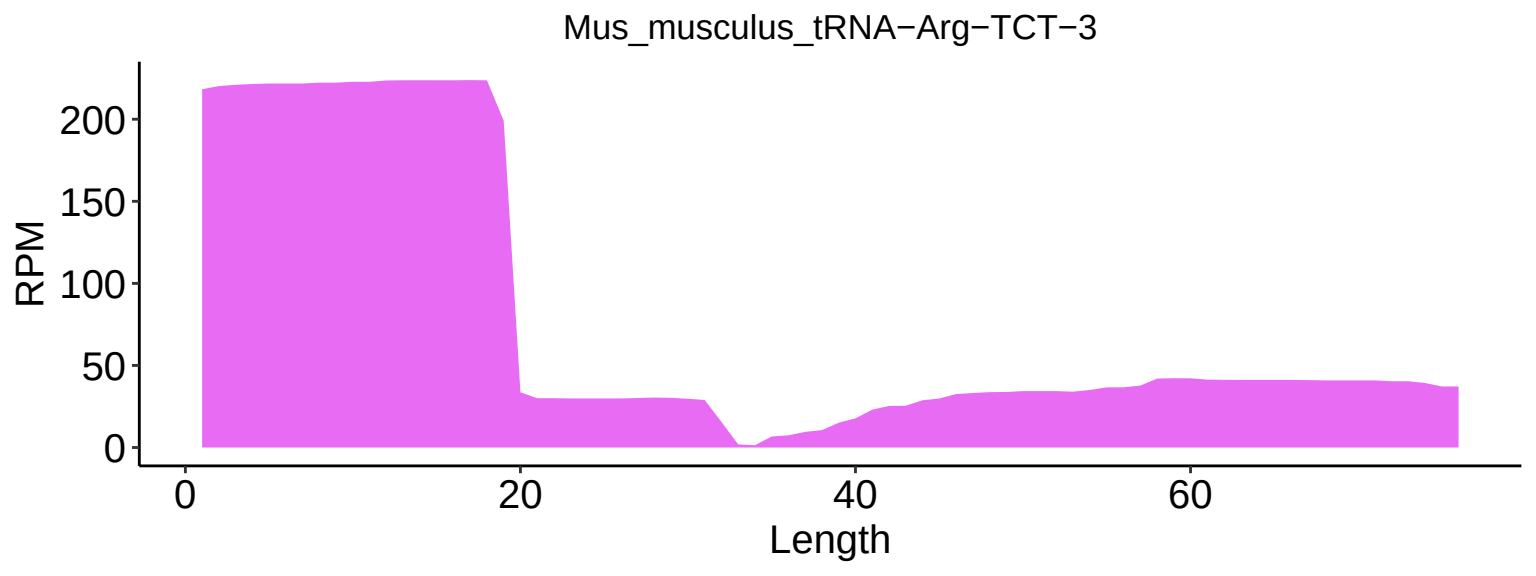

Mus_musculus_tRNA−Arg−TCG−2
RPM
400
300
200
100
0
0
20
40
60
Length

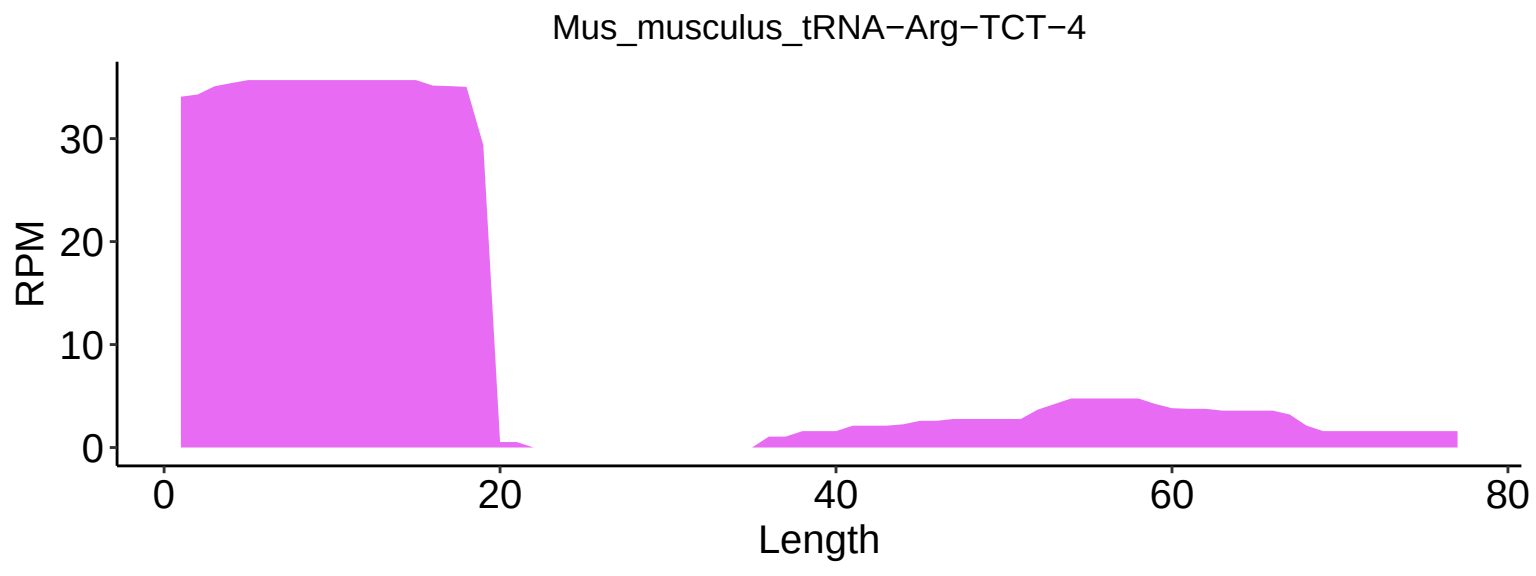

Mus_musculus_tRNA−Arg−TCG−3
RPM
600
400
200
0
0
20
40
60
Length

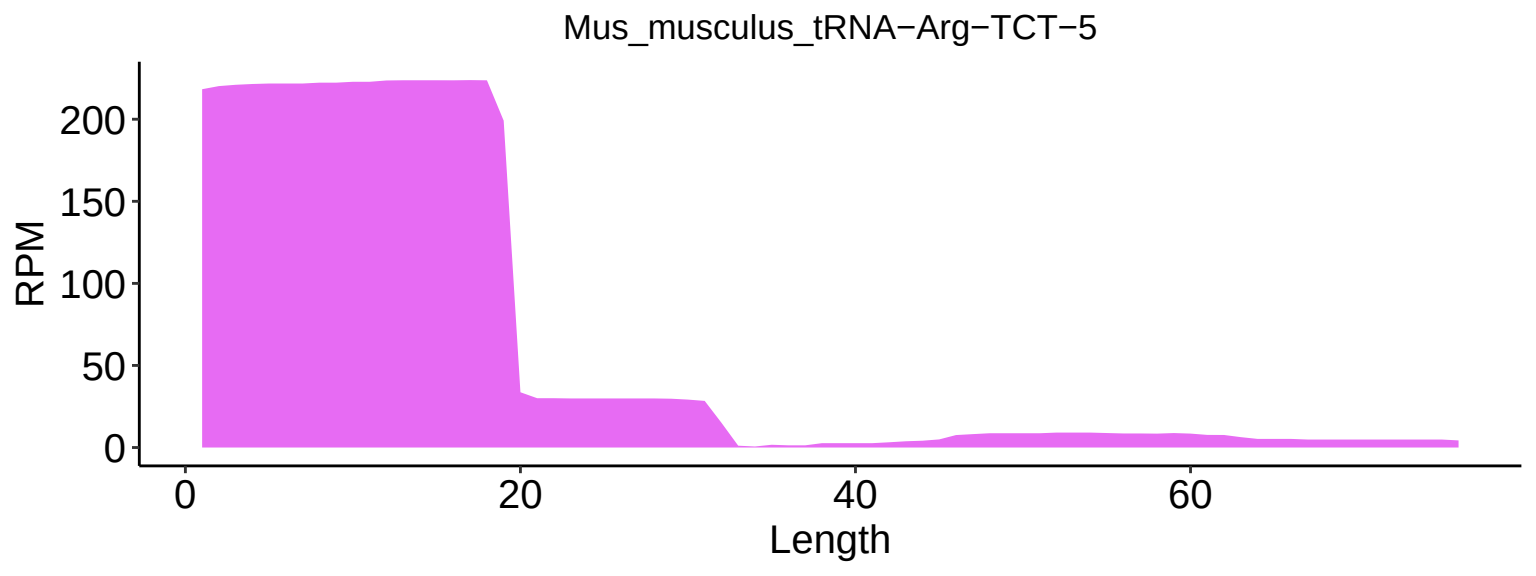

Mus_musculus_tRNA−Arg−TCG−4
RPM
300
200
100
0
0
20
40
60
Length

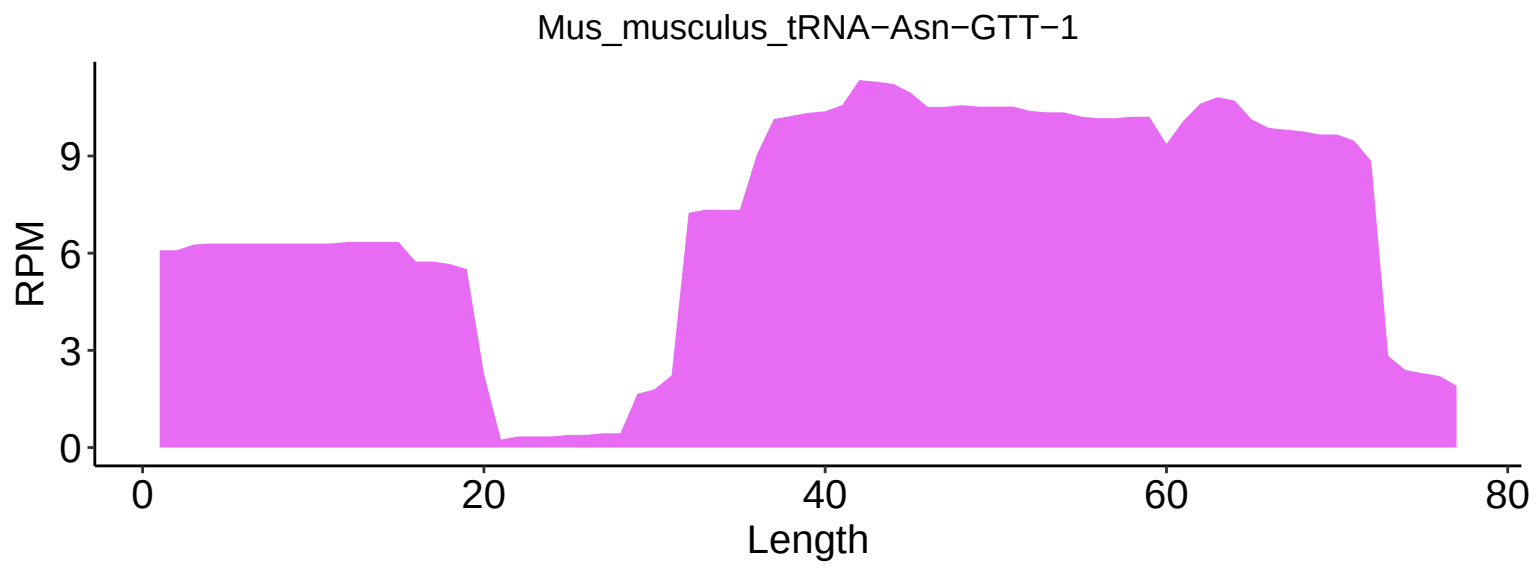

Mus_musculus_tRNA−Arg−TCT−1
RPM
400
300
200
100
0
0
20
40
60
Length

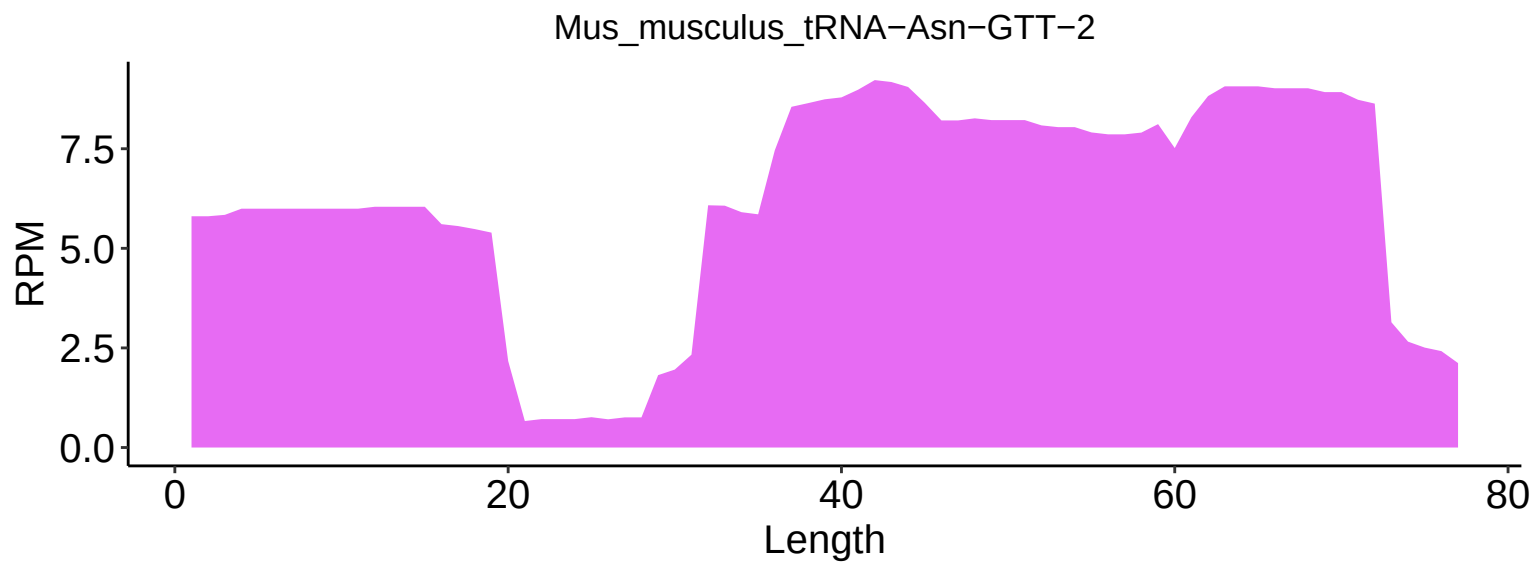

Mus_musculus_tRNA−Arg−TCT−2
RPM
200
150
100
50
0
0
20
40
60
Length

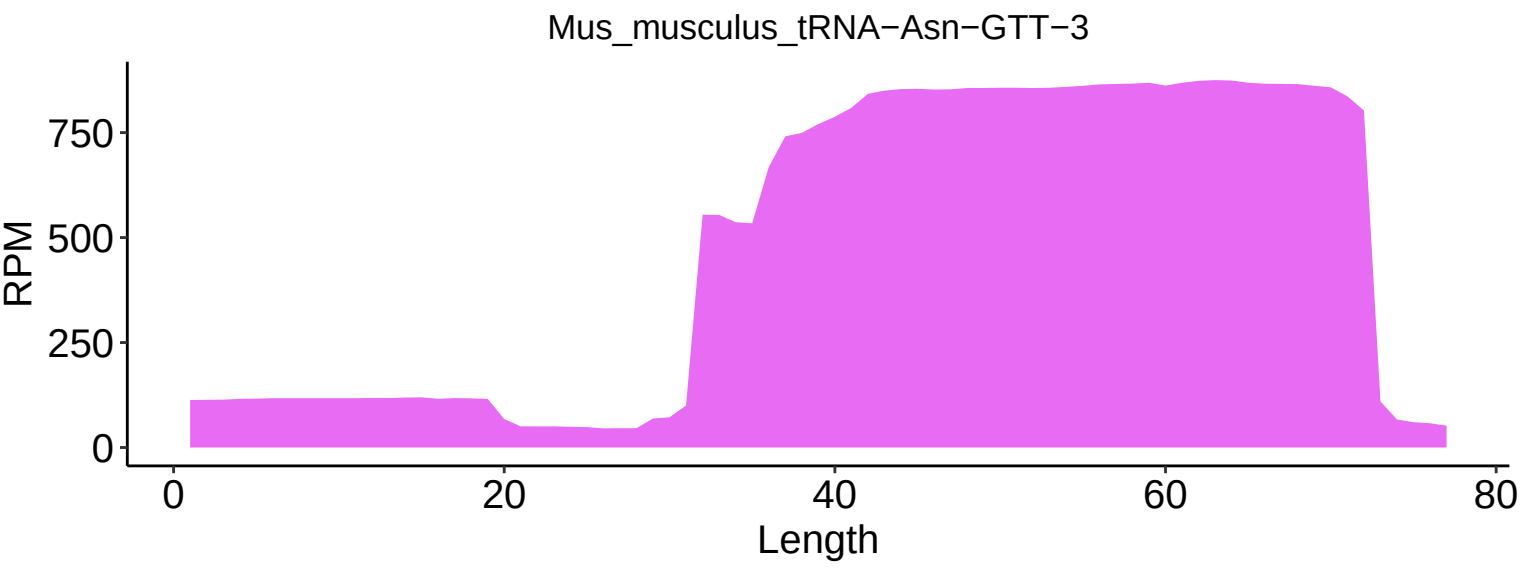

Mus_musculus_tRNA−Arg−TCT−3
RPM
200
150
100
50
0
0
20
40
60
Length

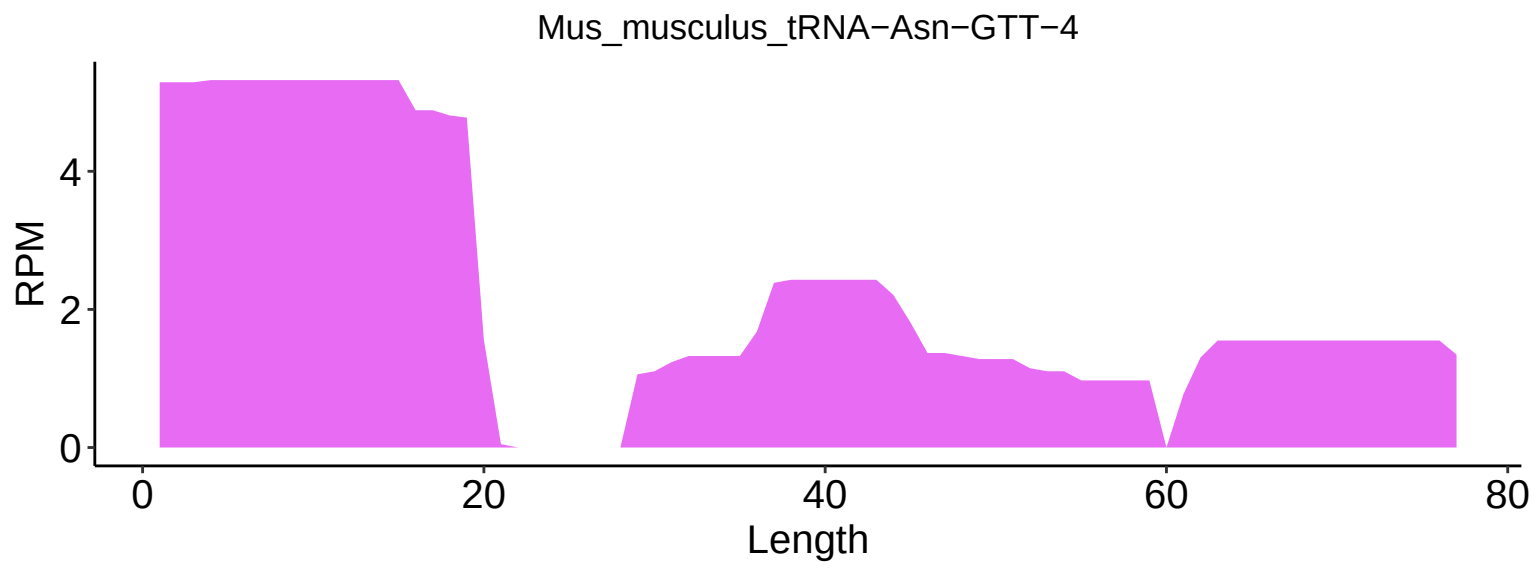

Mus_musculus_tRNA−Arg−TCT−4
RPM
30
20
10
0
0
20
40
60
80
Length

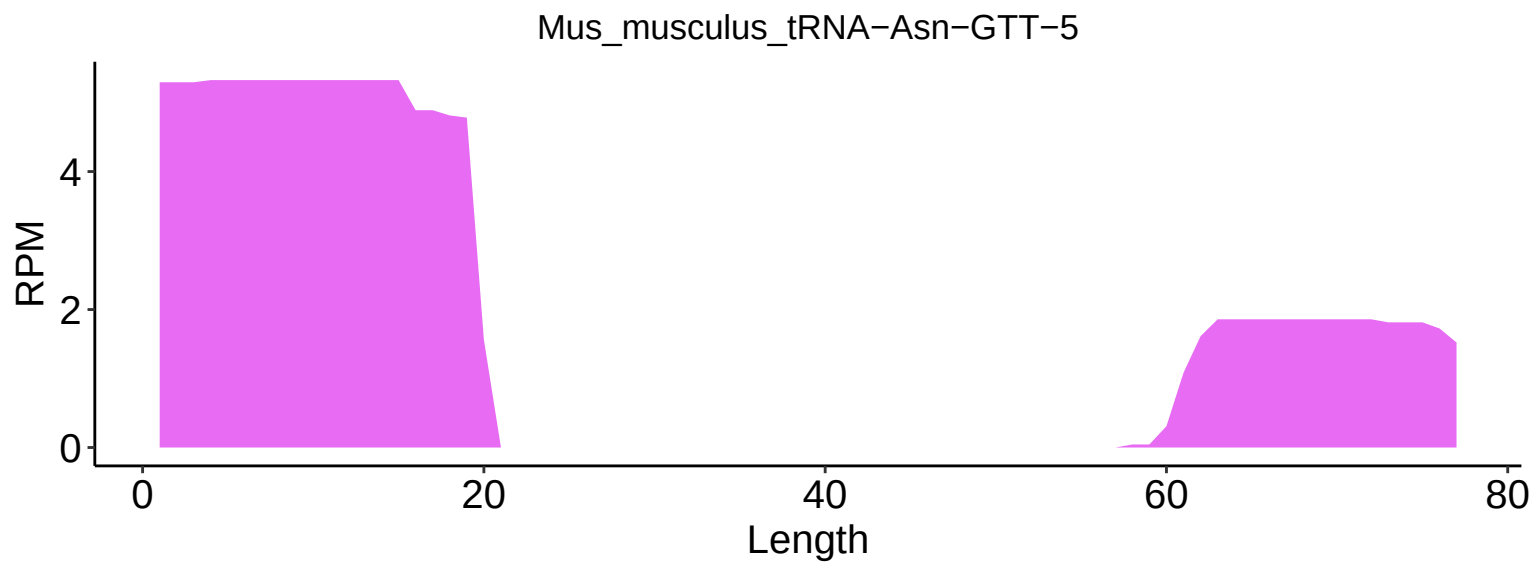

Mus_musculus_tRNA−Arg−TCT−5
RPM
200
150
100
50
0
0
20
40
60
Length

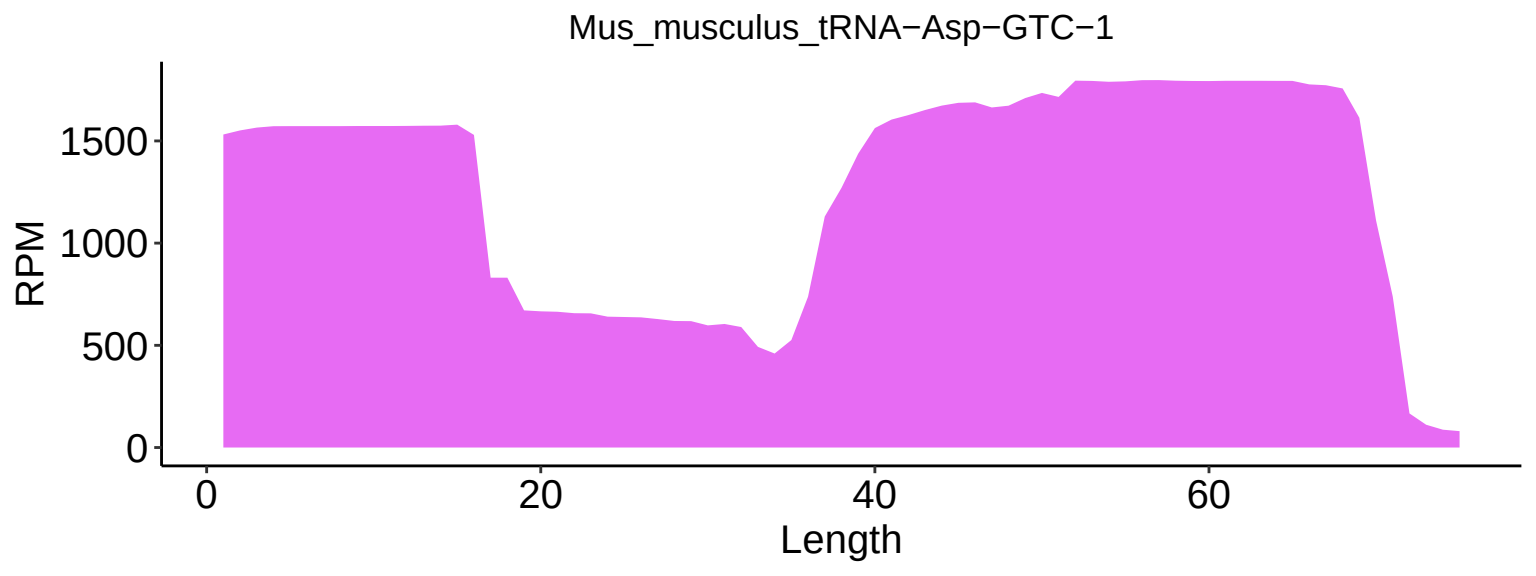

Mus_musculus_tRNA−Asn−GTT−1
RPM
9
6
3
0
0
20
40
60
80
Length

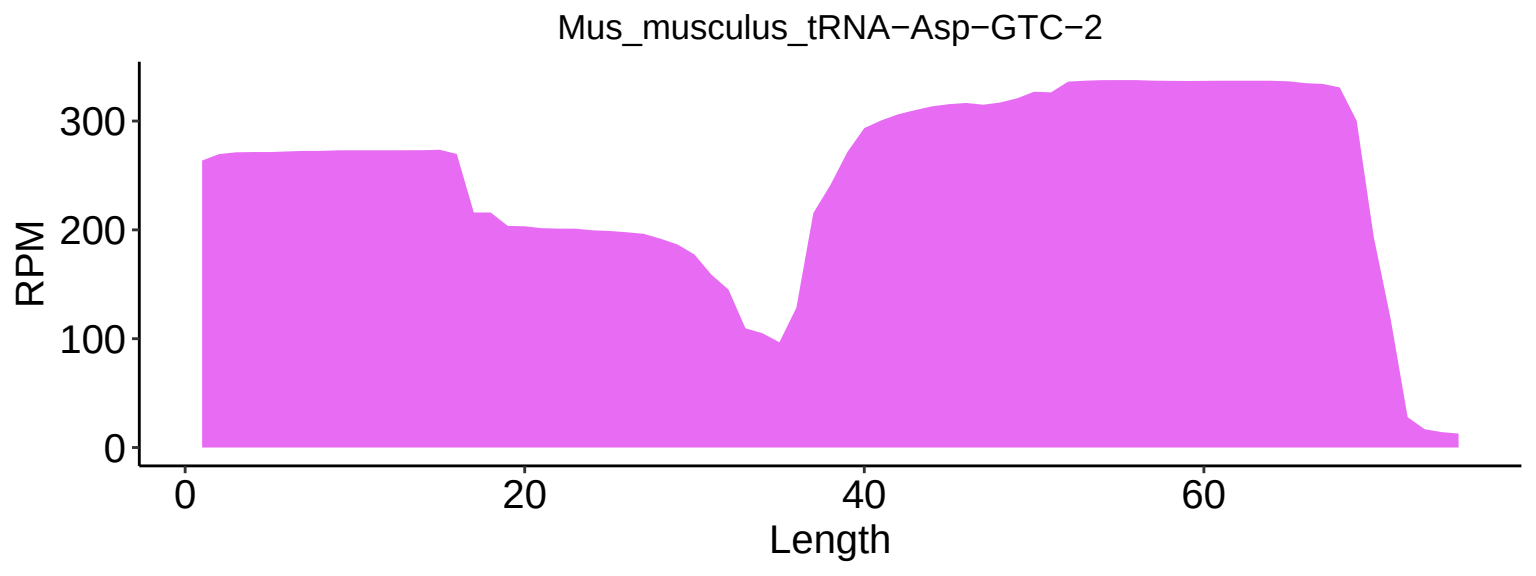

Mus_musculus_tRNA−Asn−GTT−2
RPM
7.5
5.0
2.5
0.0
0
20
40
60
80
Length

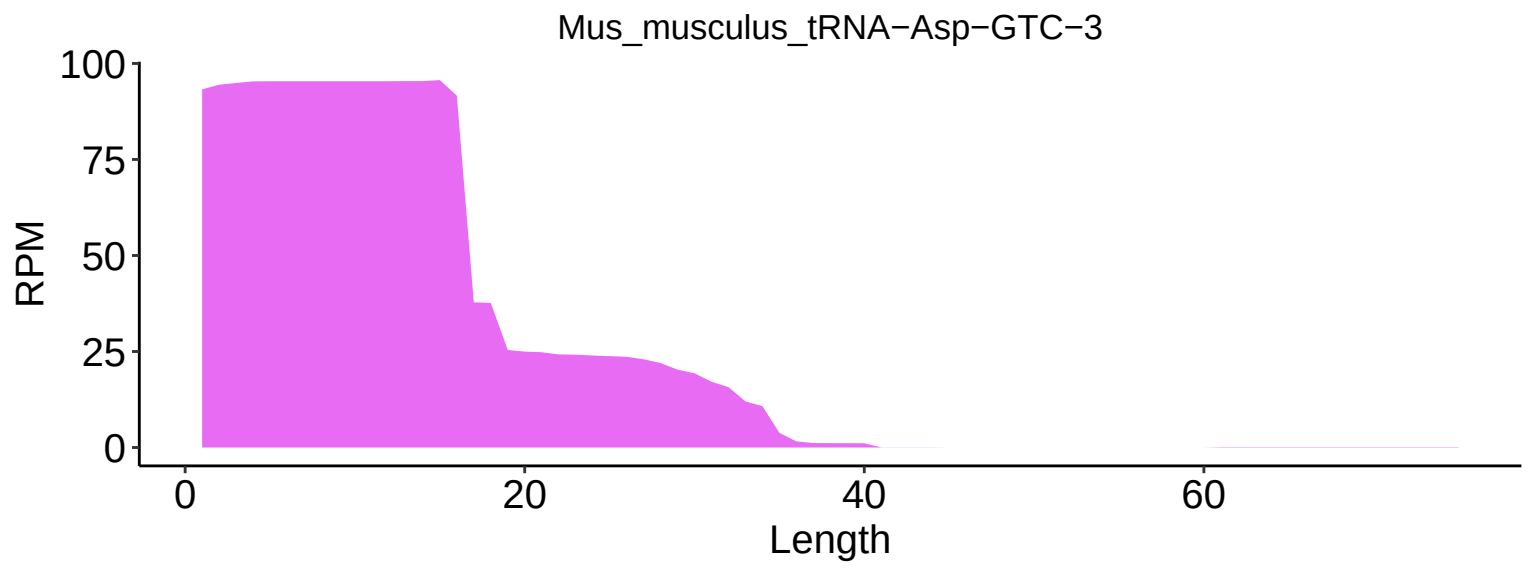

Mus_musculus_tRNA−Asn−GTT−3
RPM
750
500
250
0
0
20
40
60
80
Length

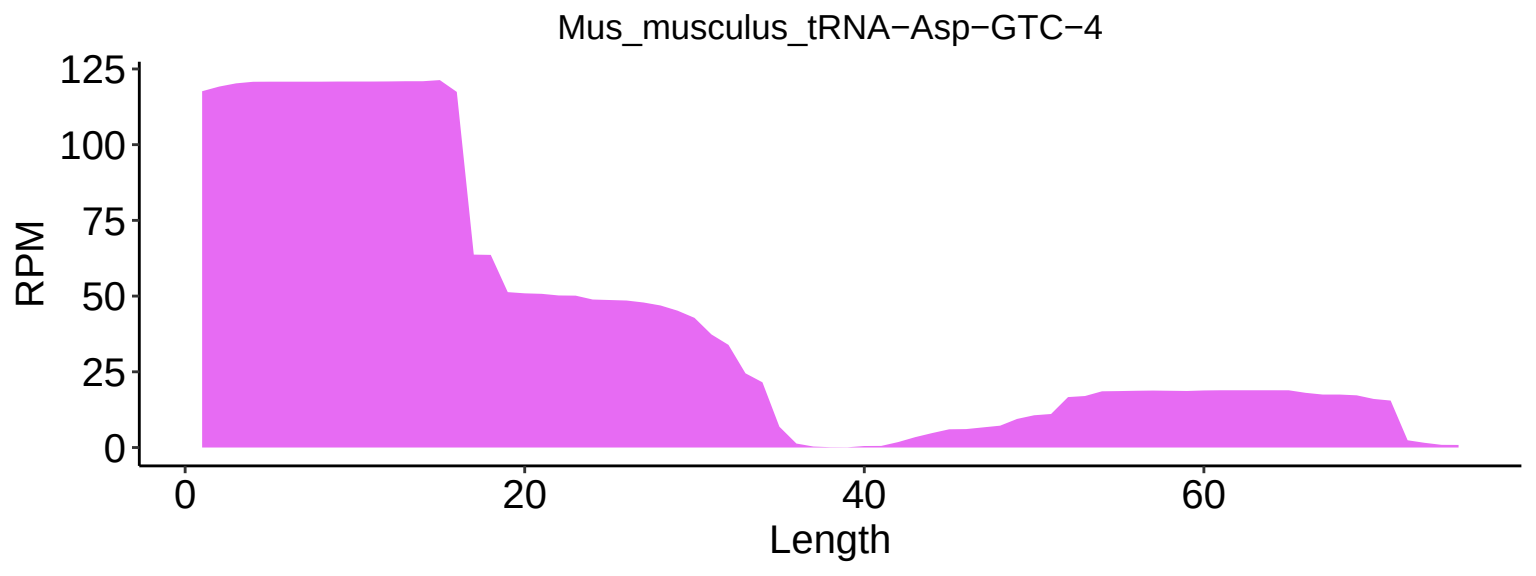

Mus_musculus_tRNA−Asn−GTT−4
RPM
4
2
0
0
20
40
60
80
Length

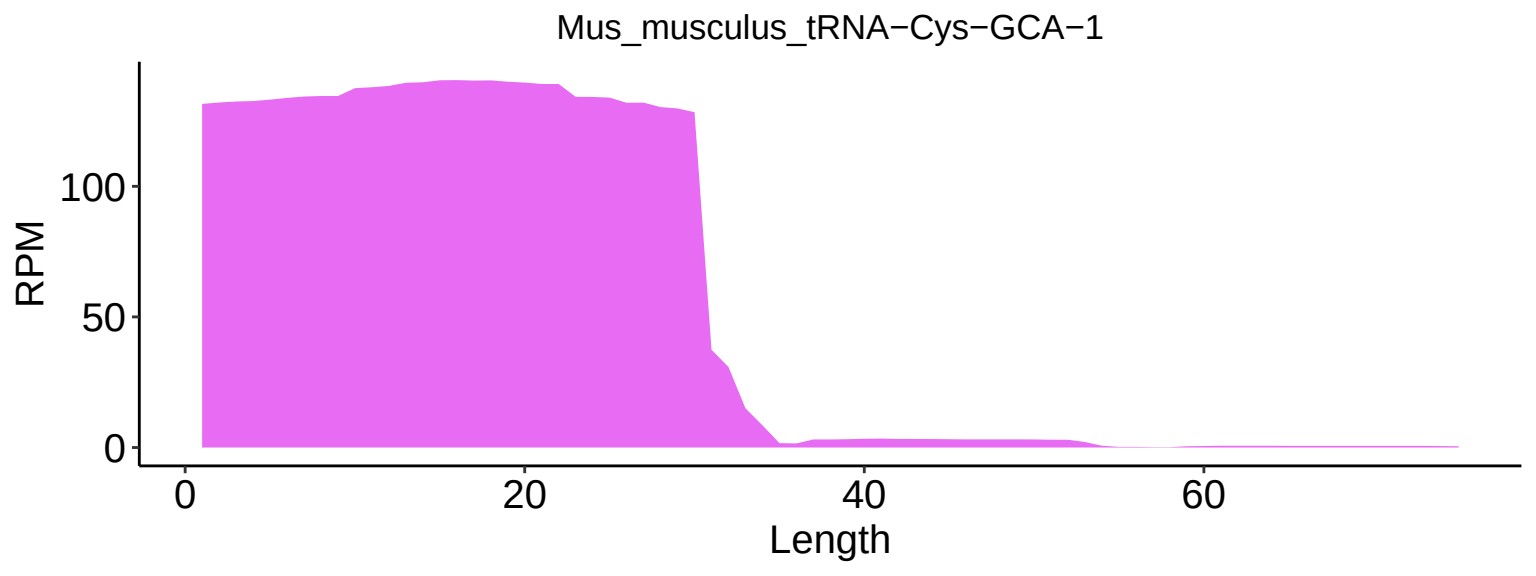

Mus_musculus_tRNA−Asn−GTT−5
RPM
4
2
0
0
20
40
60
80
Length

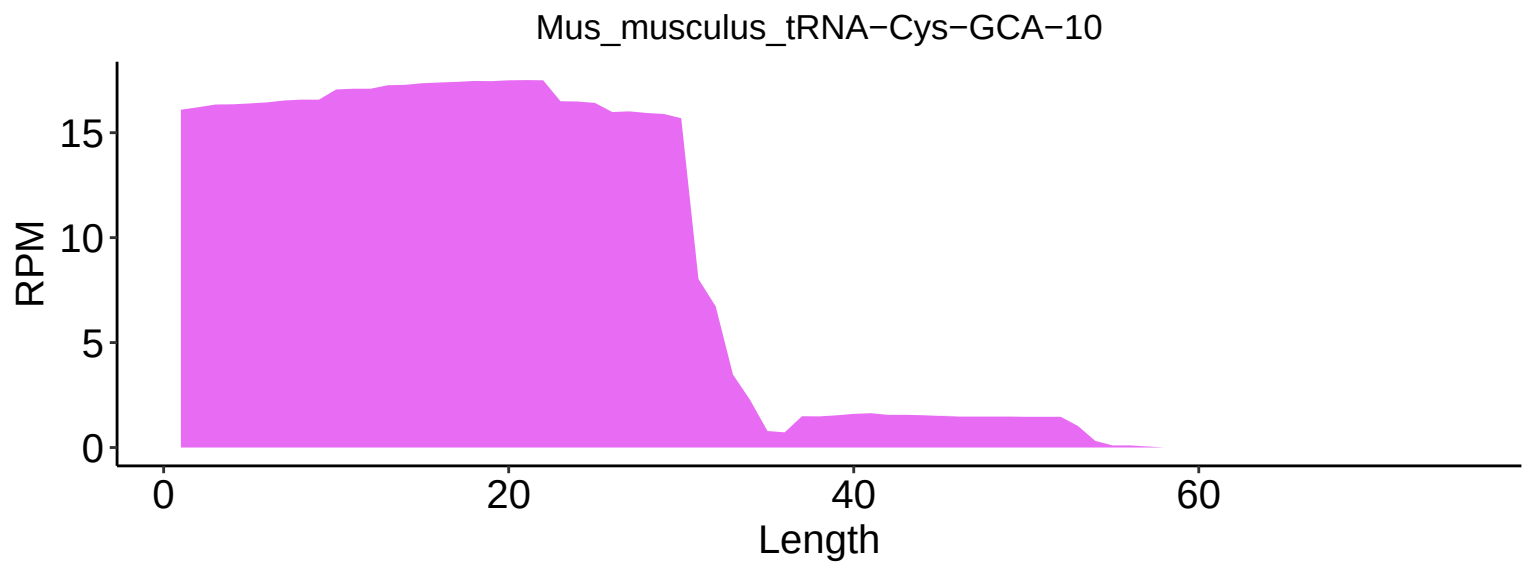

Mus_musculus_tRNA−Asp−GTC−1
RPM
1500
1000
500
0
0
20
40
60
Length

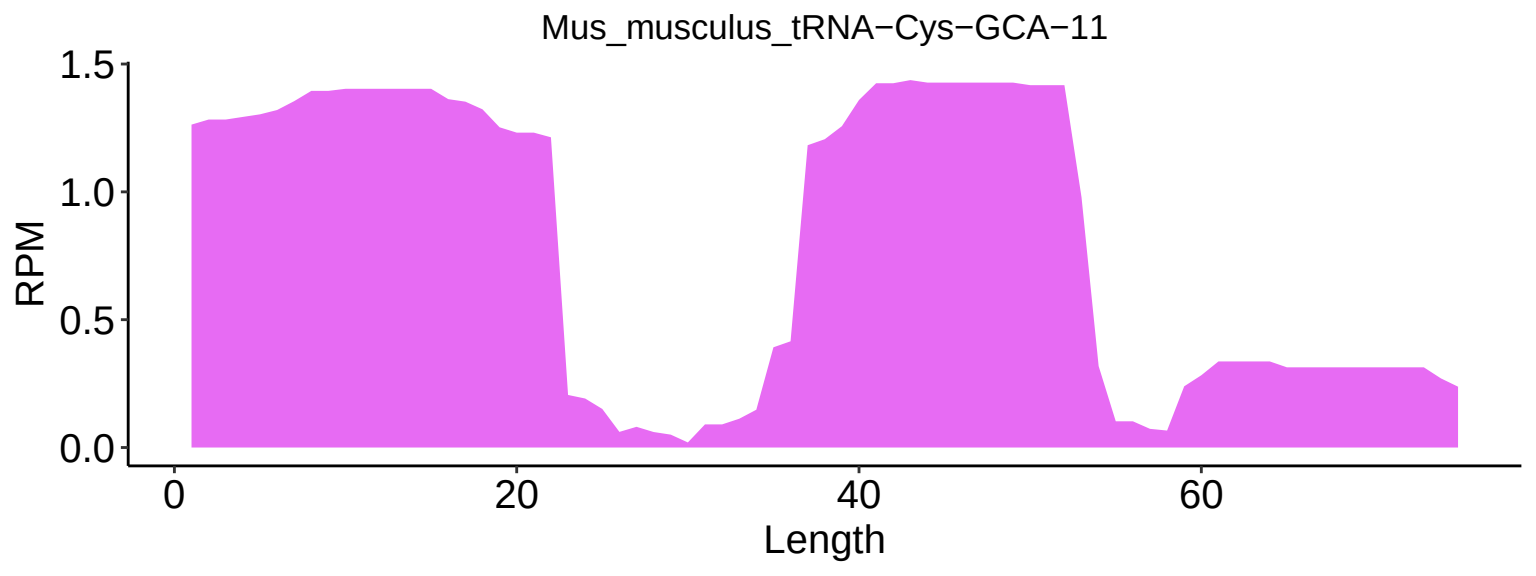

Mus_musculus_tRNA−Asp−GTC−2
RPM
300
200
100
0
0
20
40
60
Length

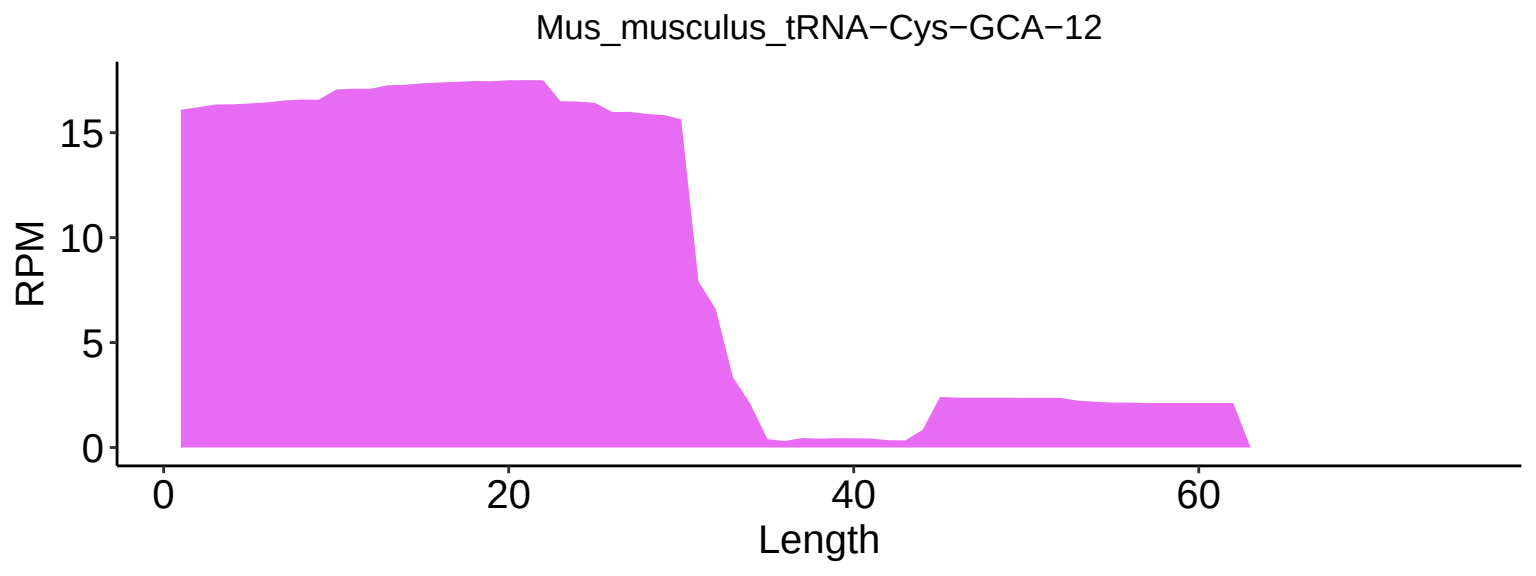

Mus_musculus_tRNA−Asp−GTC−3
100
75
50
25
0
RPM
0
20
40
60
Length

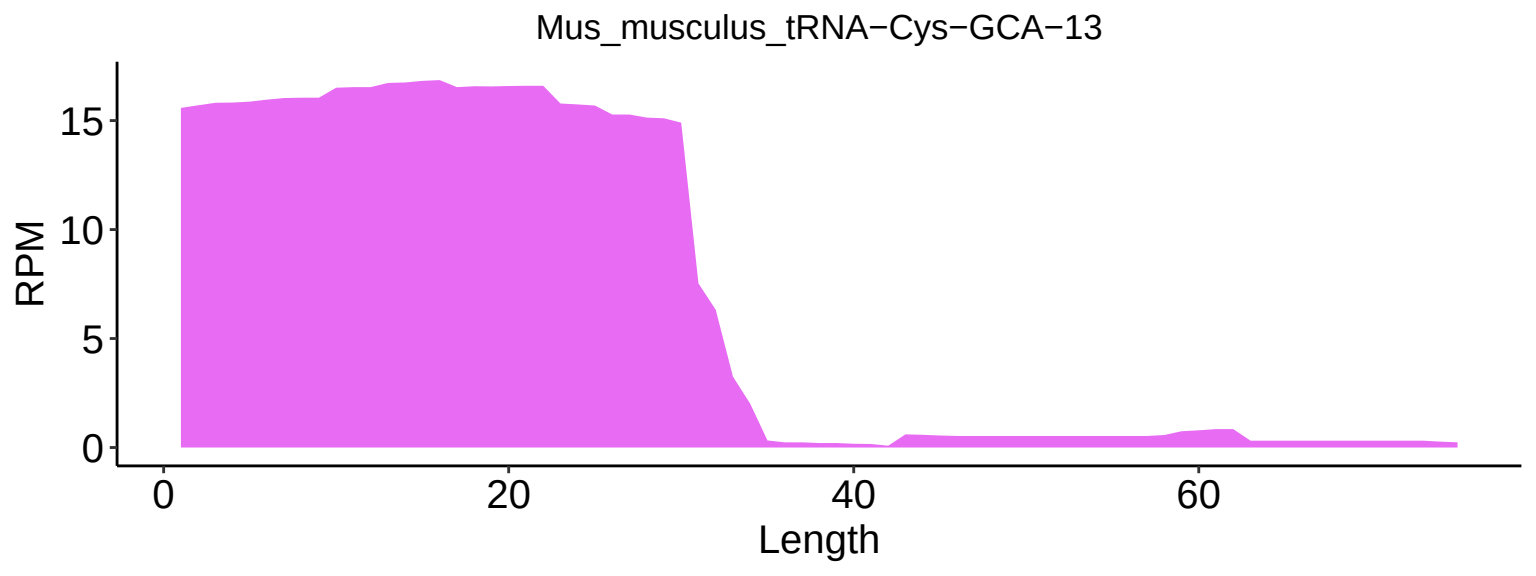

Mus_musculus_tRNA−Asp−GTC−4
125
100
75
50
25
0
RPM
0
20
40
60
Length

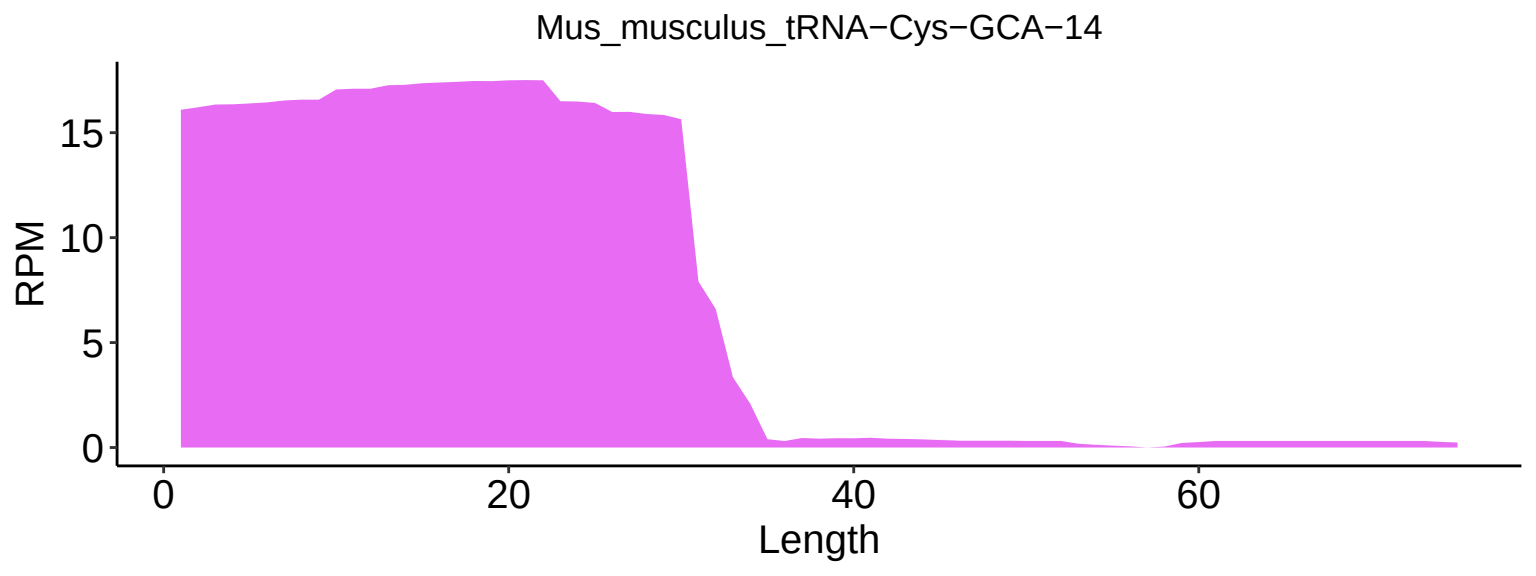

Mus_musculus_tRNA−Cys−GCA−1
RPM
100
50
0
0
20
40
60
Length

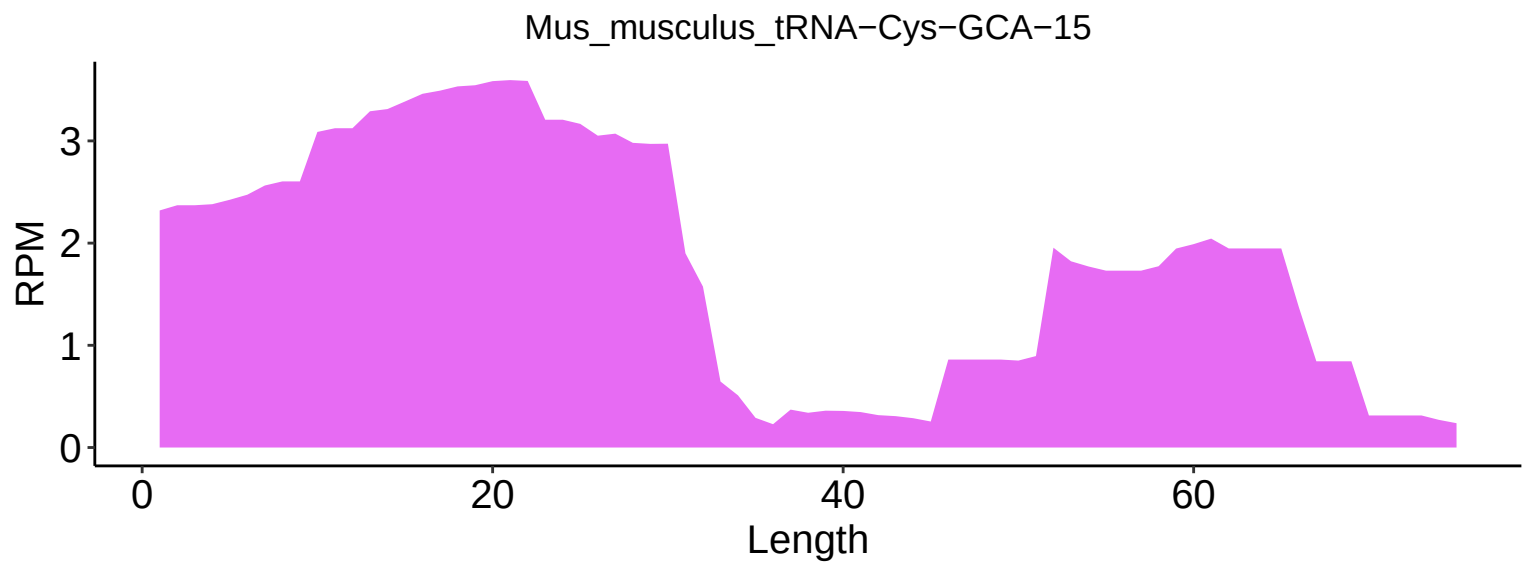

Mus_musculus_tRNA−Cys−GCA−10
RPM
15
10
5
0
0
20
40
60
Length

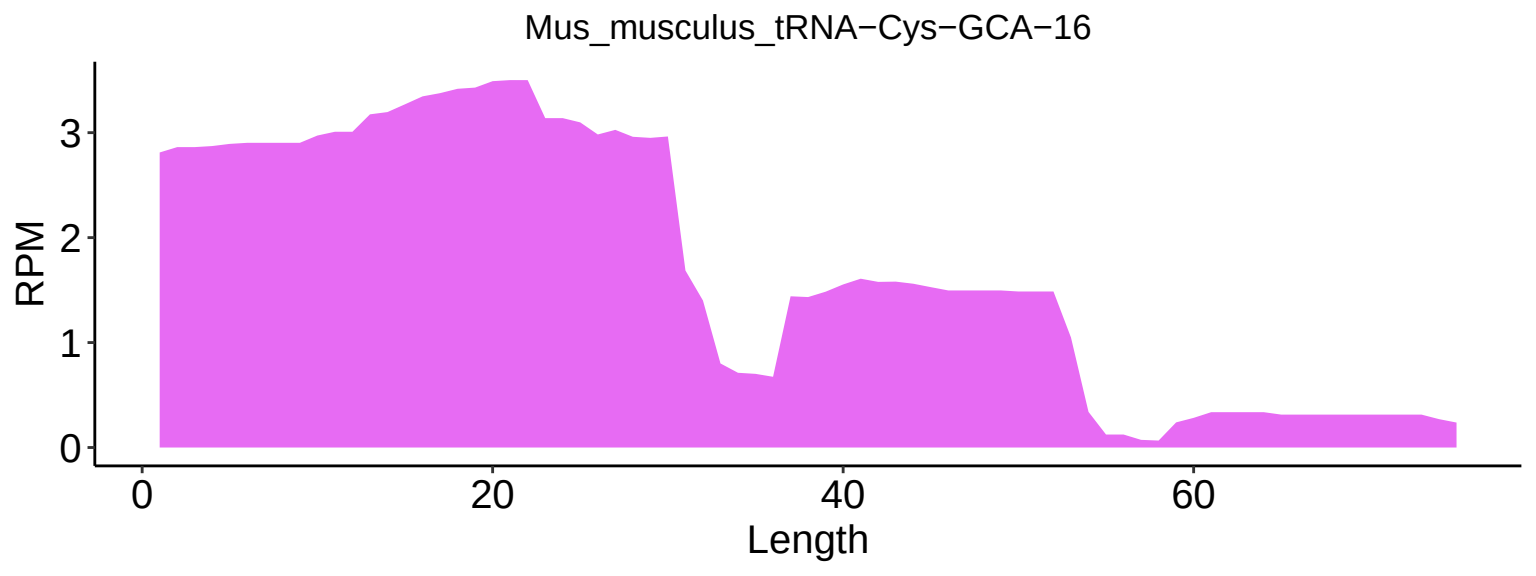

Mus_musculus_tRNA−Cys−GCA−11
RPM
1.5
1.0
0.5
0.0
0
20
40
60
Length

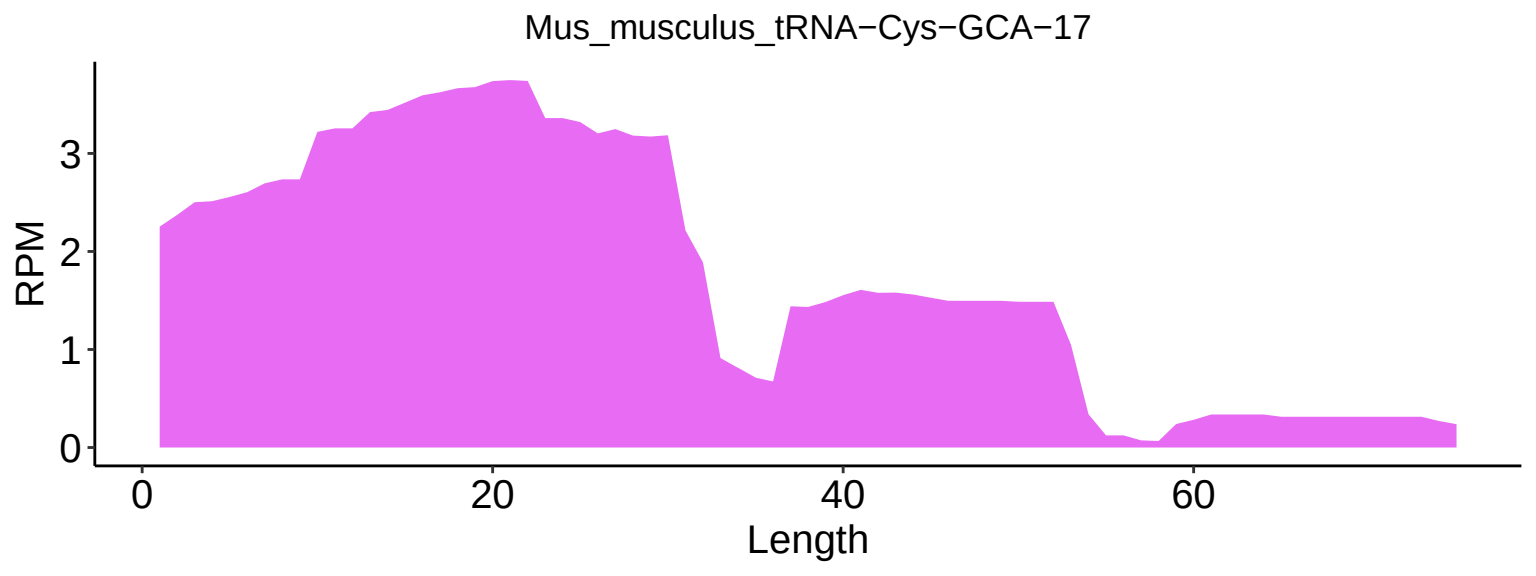

Mus_musculus_tRNA−Cys−GCA−12
RPM
15
10
5
0
0
20
40
60
Length

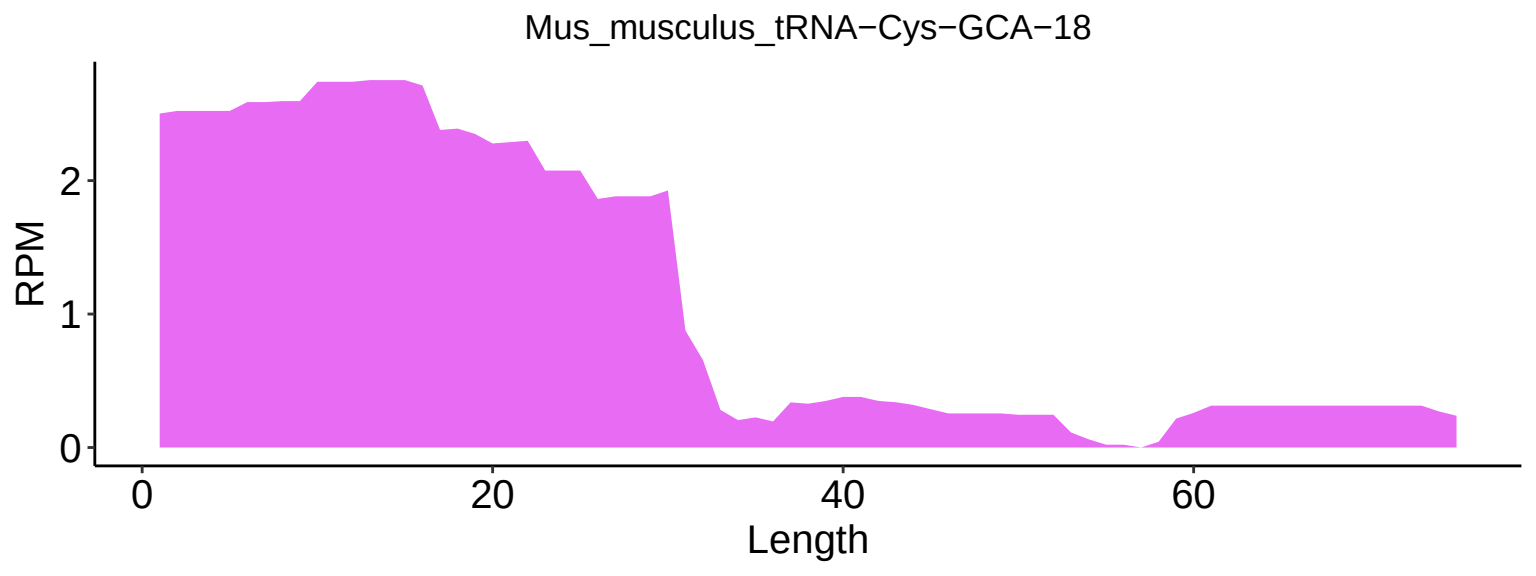

Mus_musculus_tRNA−Cys−GCA−13
RPM
15
10
5
0
0
20
40
60
Length

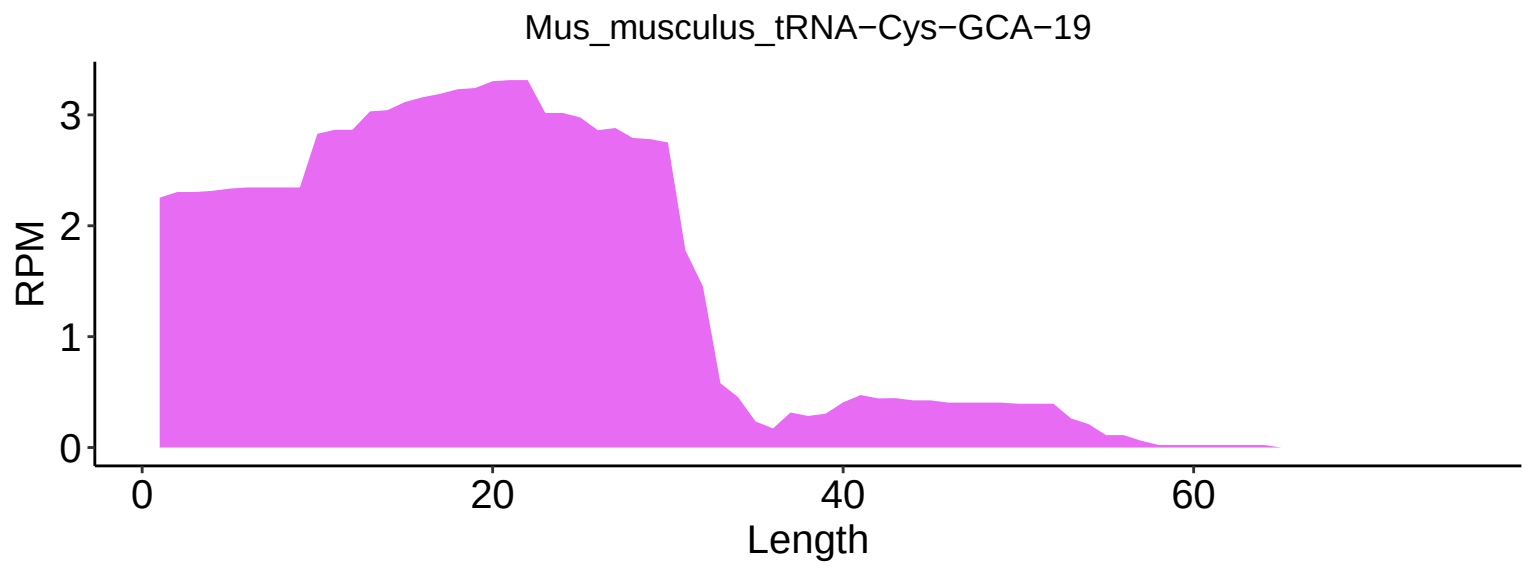

Mus_musculus_tRNA−Cys−GCA−14
RPM
15
10
5
0
0
20
40
60
Length

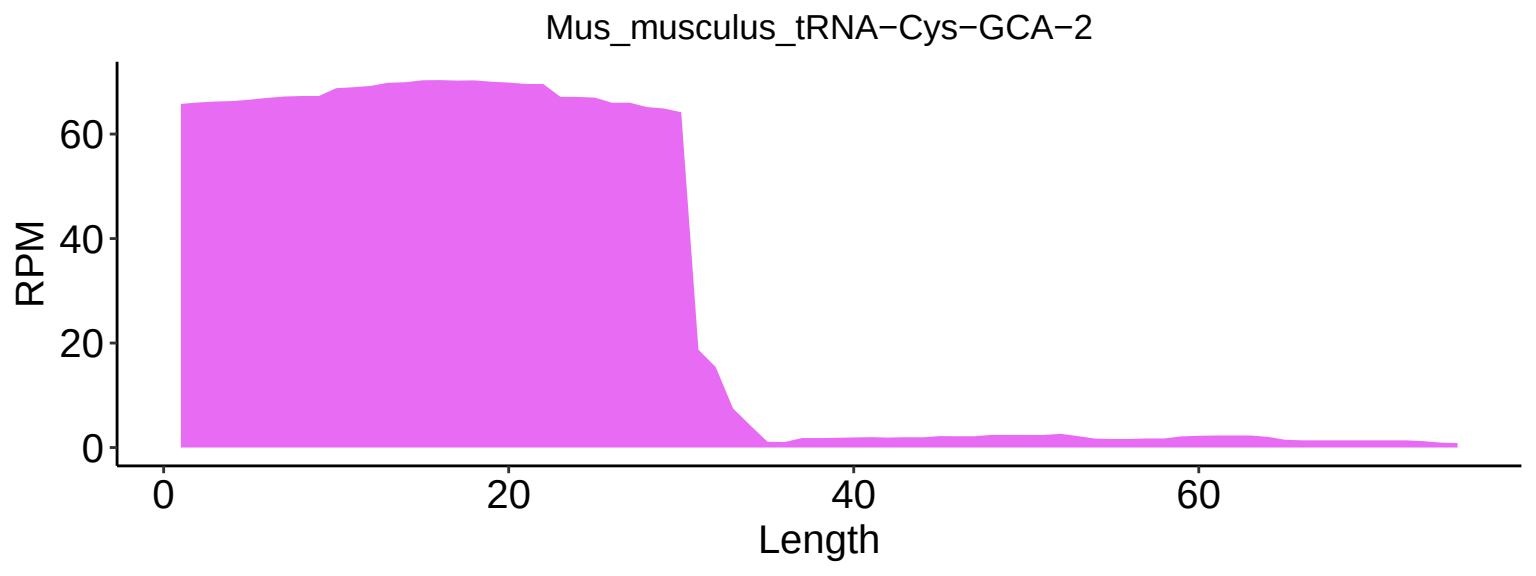

Mus_musculus_tRNA−Cys−GCA−15
RPM
0
1
2
3
0
20
40
60
Length

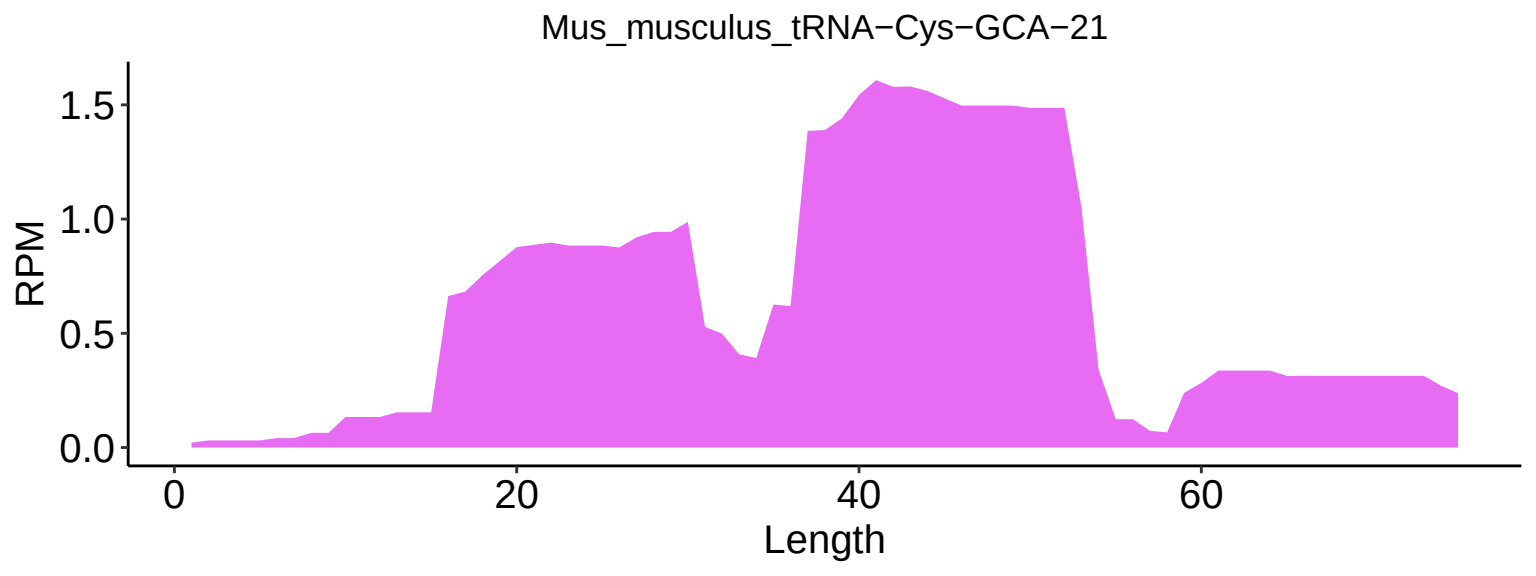

Mus_musculus_tRNA−Cys−GCA−16
RPM
3
2
1
0
0
20
40
60
Length

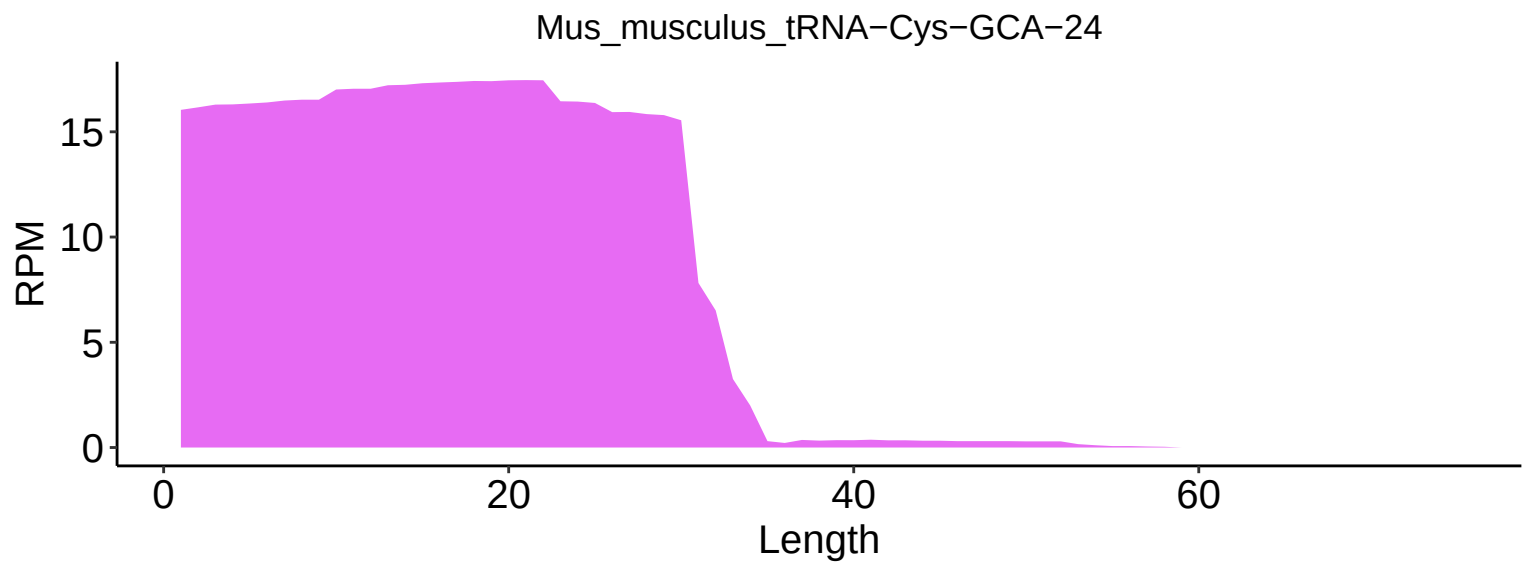

Mus_musculus_tRNA−Cys−GCA−17
RPM
0
1
2
3
0
20
40
60
Length

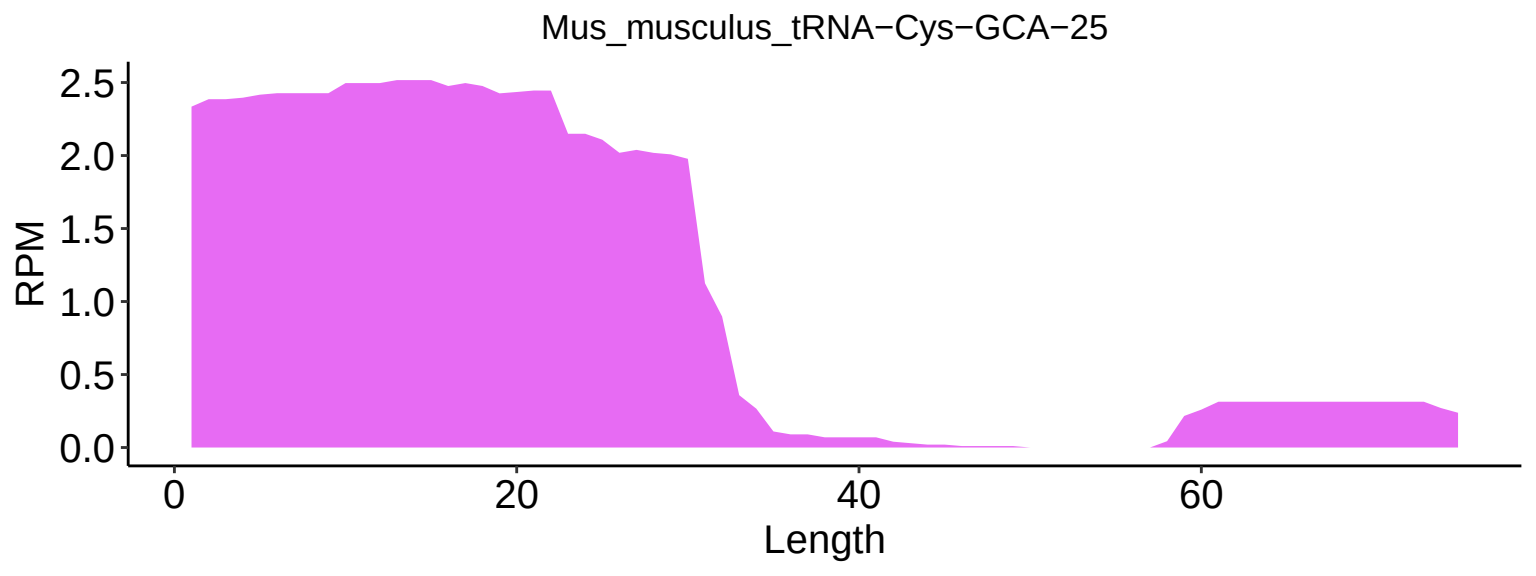

Mus_musculus_tRNA−Cys−GCA−18
RPM
2
1
0
0
20
40
60
Length

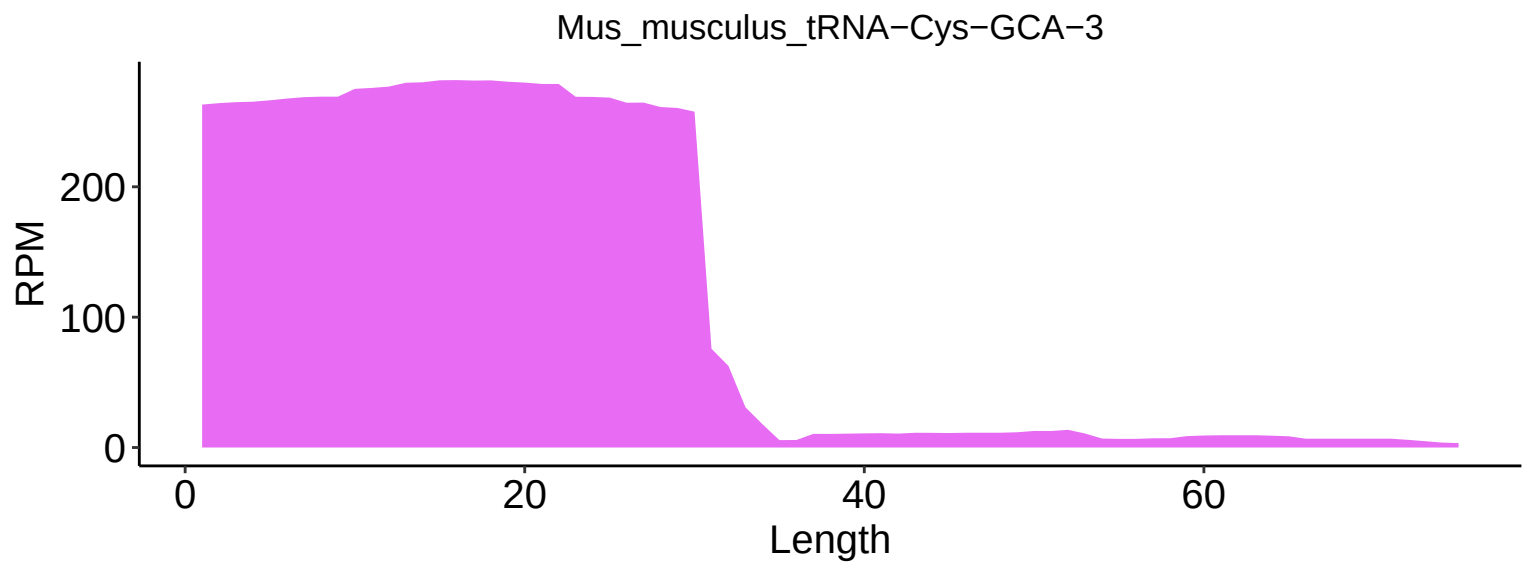

Mus_musculus_tRNA−Cys−GCA−19
RPM
3
2
1
0
0
20
40
60
Length

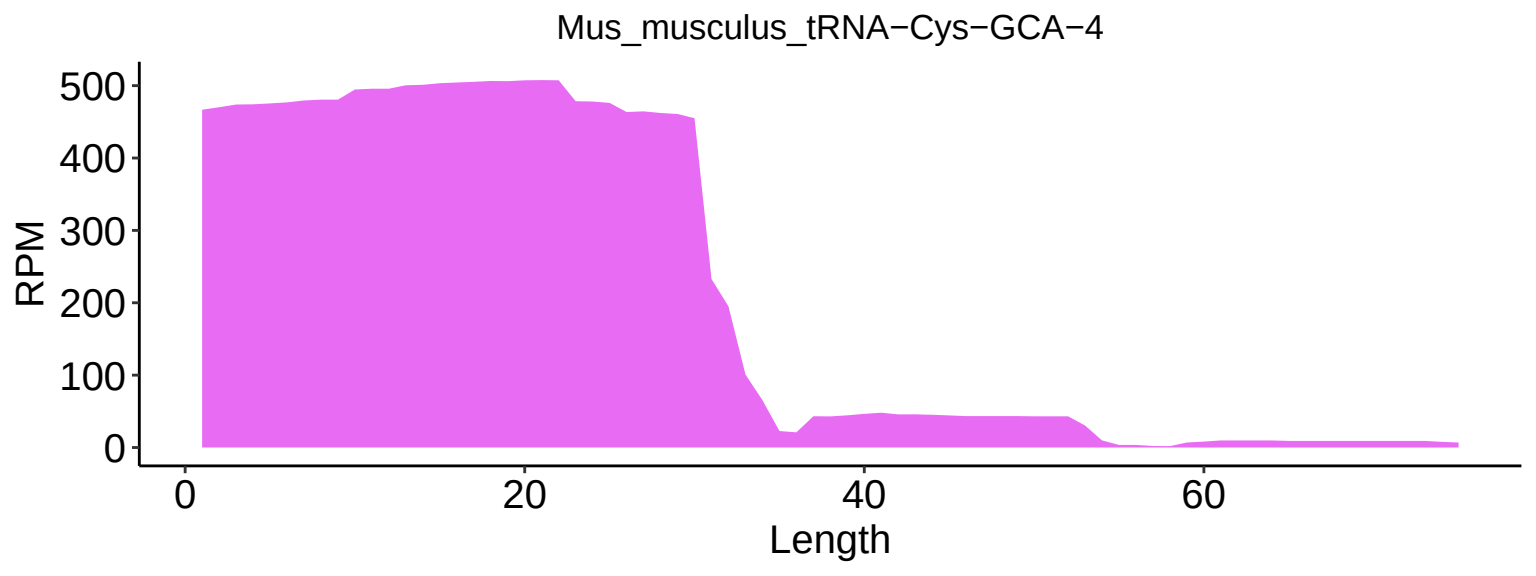

Mus_musculus_tRNA−Cys−GCA−2
RPM
60
40
20
0
0
20
40
60
Length

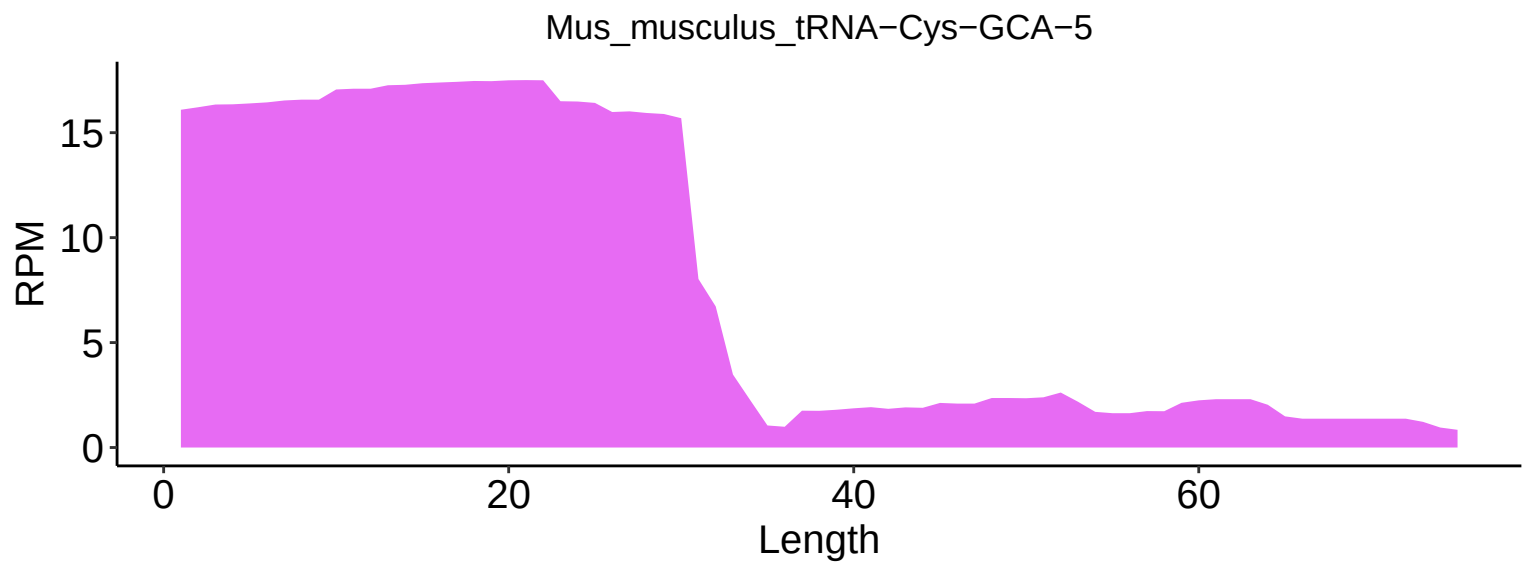

Mus_musculus_tRNA−Cys−GCA−21
RPM
1.5
1.0
0.5
0.0
0
20
40
60
Length

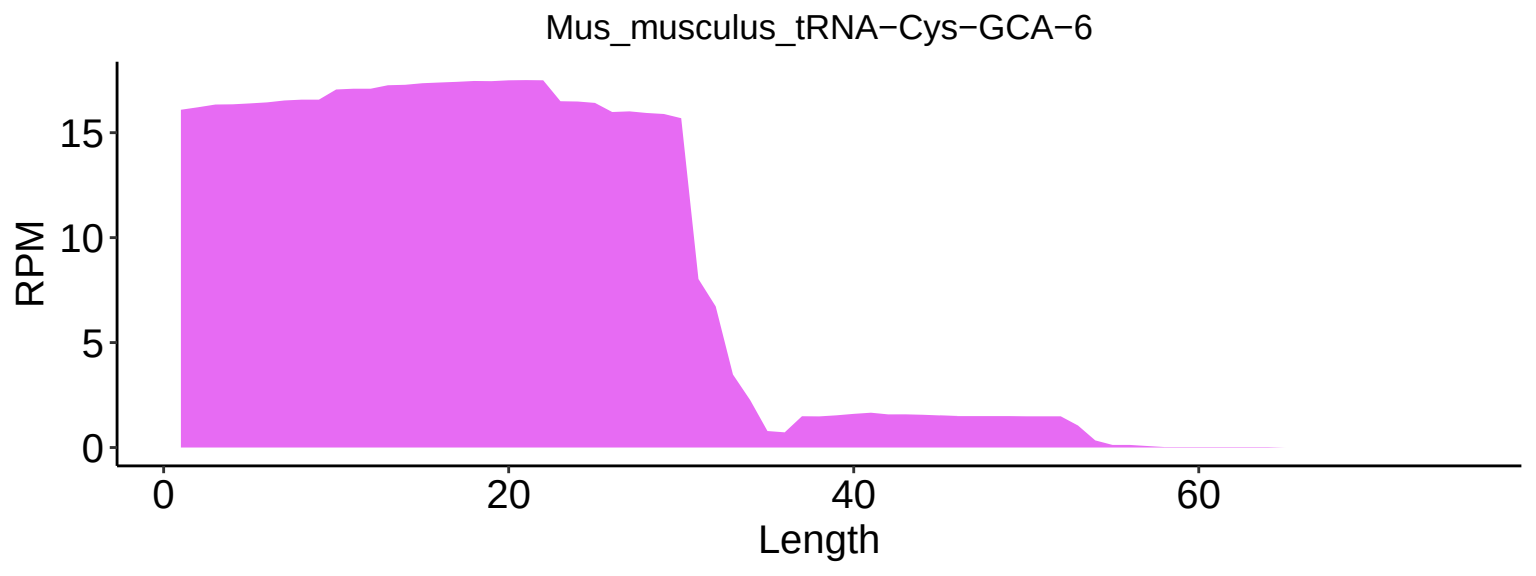

Mus_musculus_tRNA−Cys−GCA−24
RPM
15
10
5
0
0
20
40
60
Length

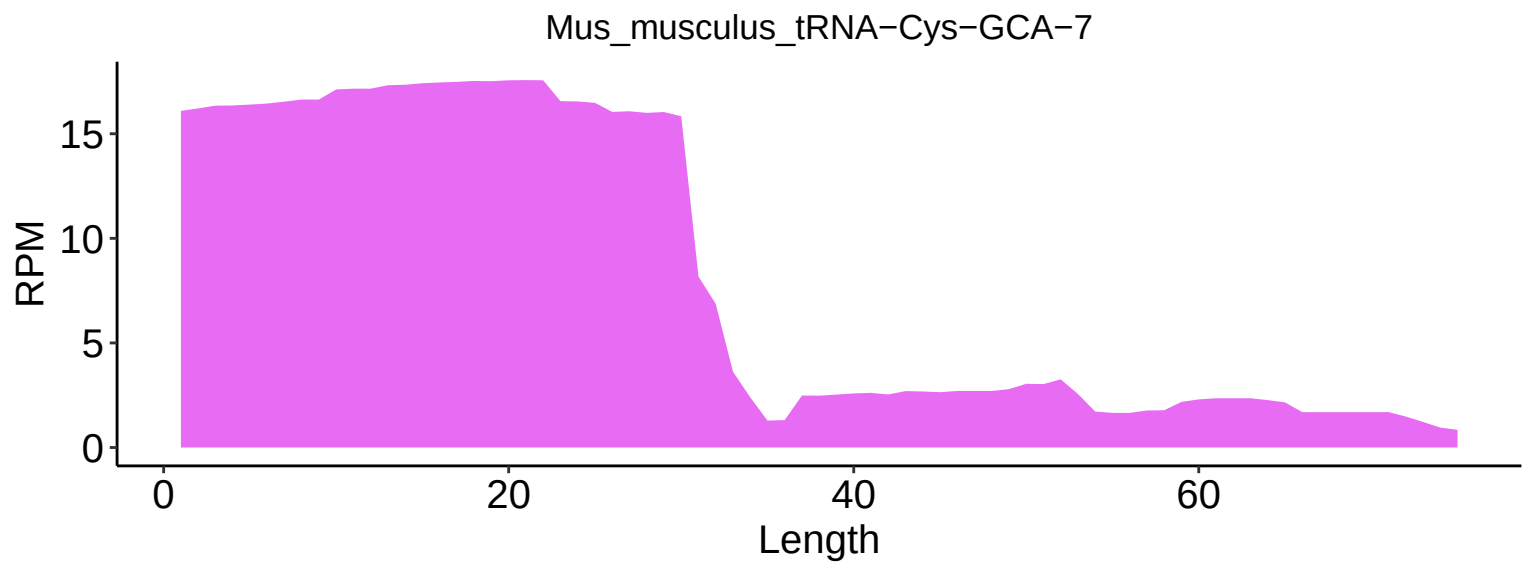

Mus_musculus_tRNA−Cys−GCA−25
RPM
2.5
2.0
1.5
1.0
0.5
0.0
0
20
40
60
Length

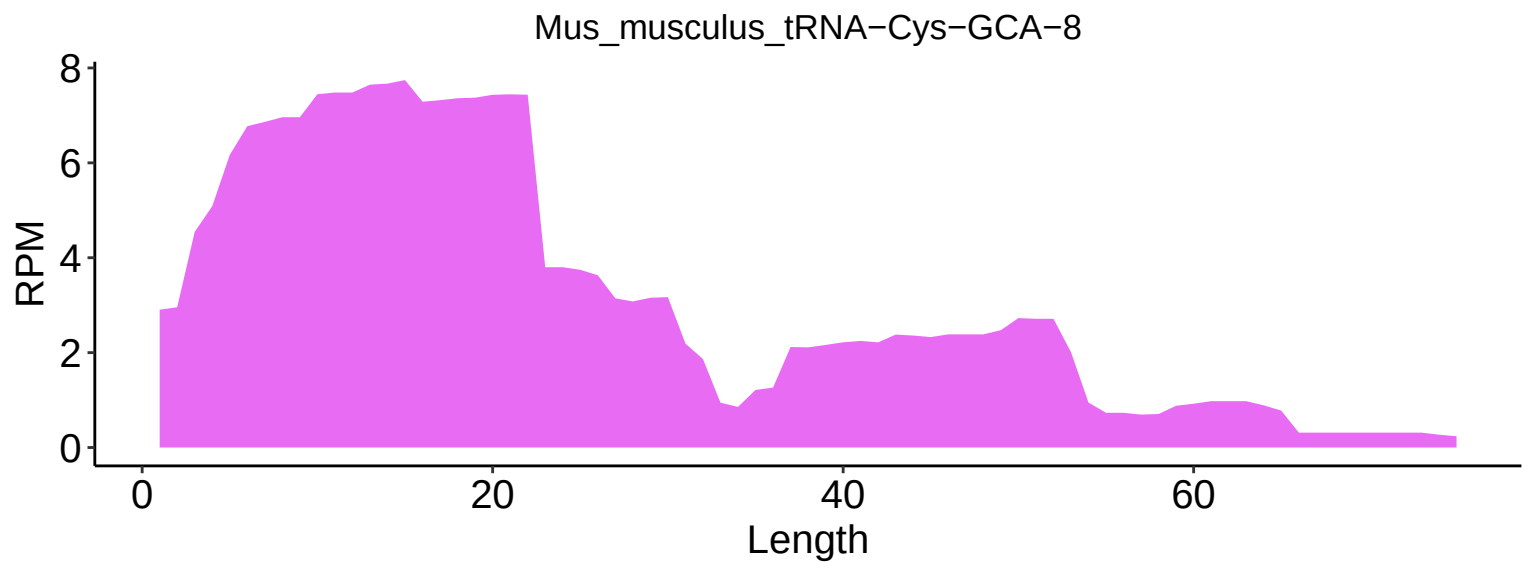

Mus_musculus_tRNA−Cys−GCA−3
RPM
200
100
0
0
20
40
60
Length

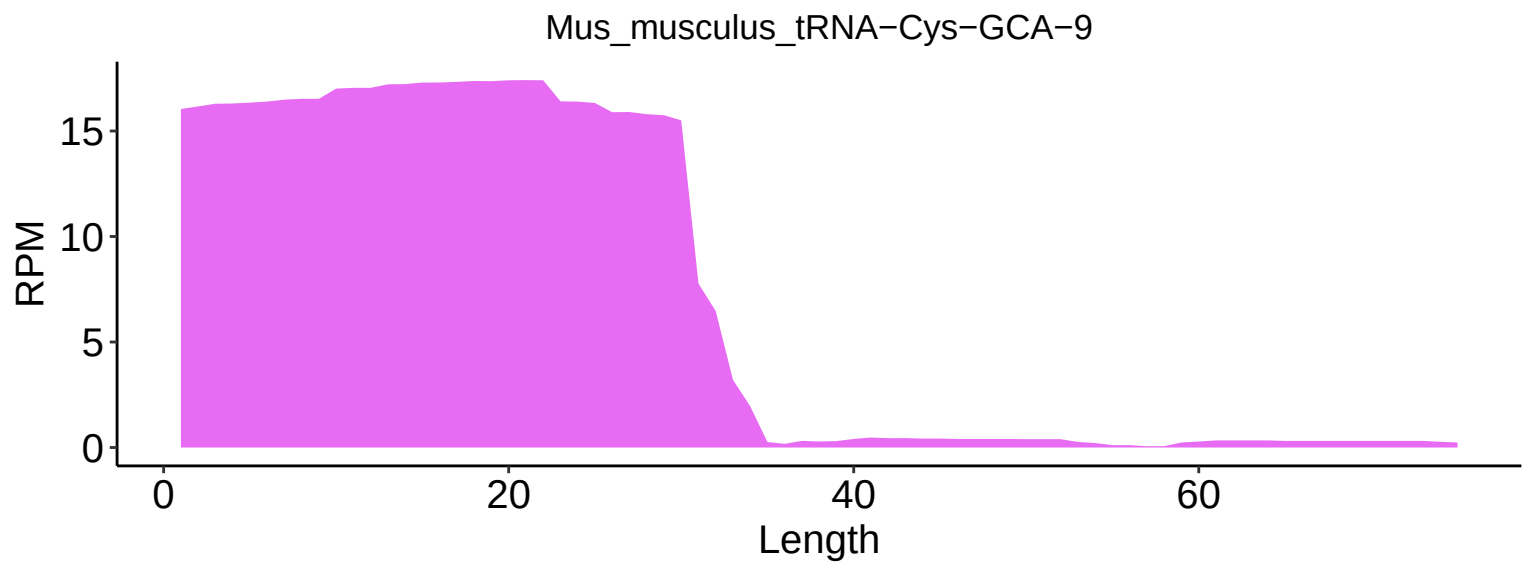

Mus_musculus_tRNA−Cys−GCA−4
RPM
500
400
300
200
100
0
0
20
40
60
Length

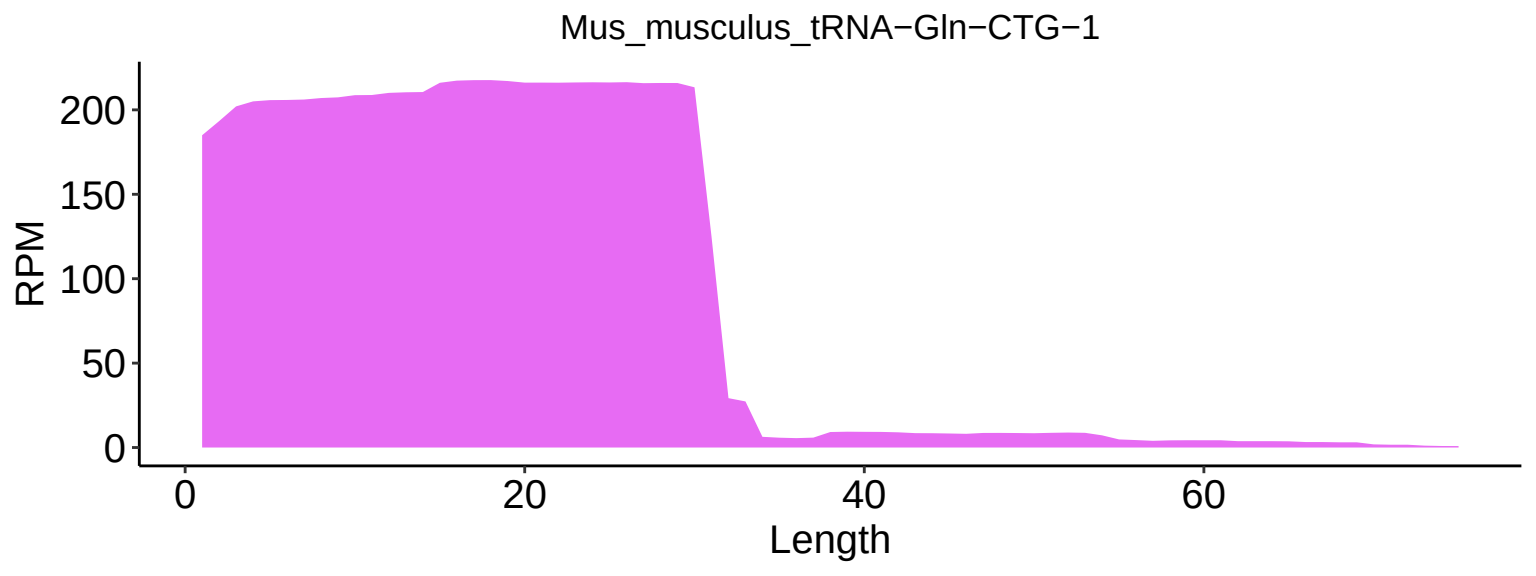

Mus_musculus_tRNA−Cys−GCA−5
RPM
15
10
5
0
0
20
40
60
Length

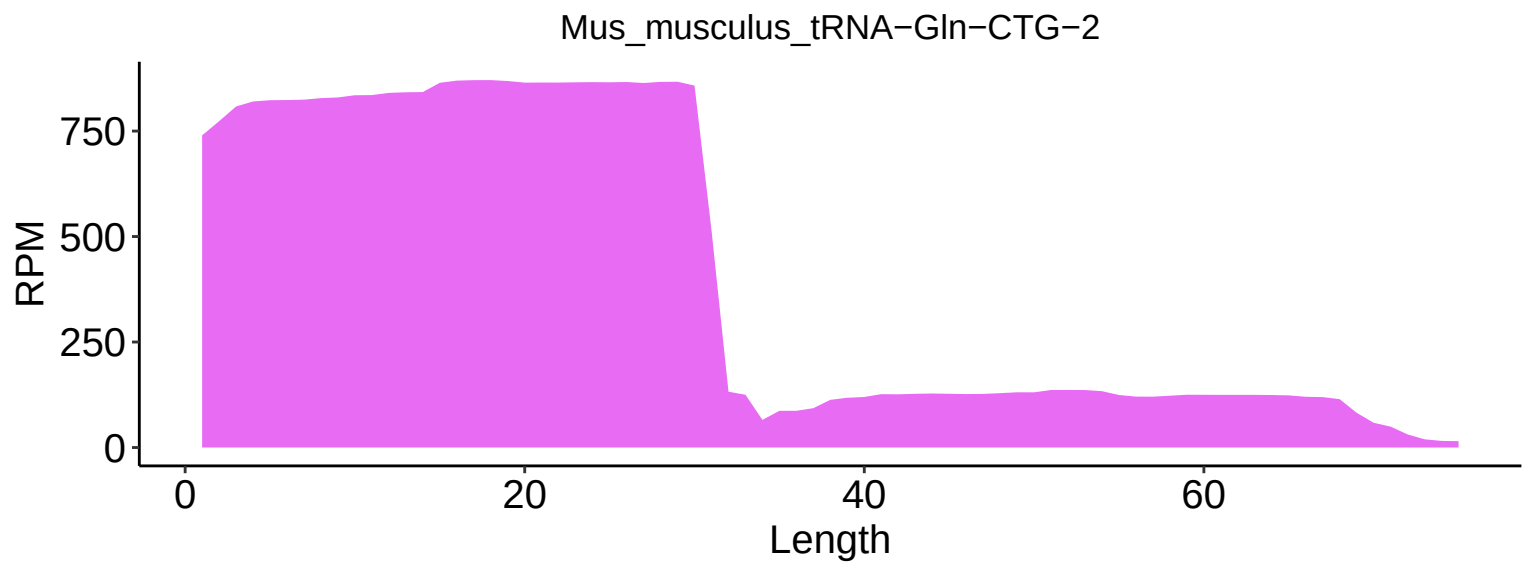

Mus_musculus_tRNA−Cys−GCA−6
RPM
15
10
5
0
0
20
40
60
Length

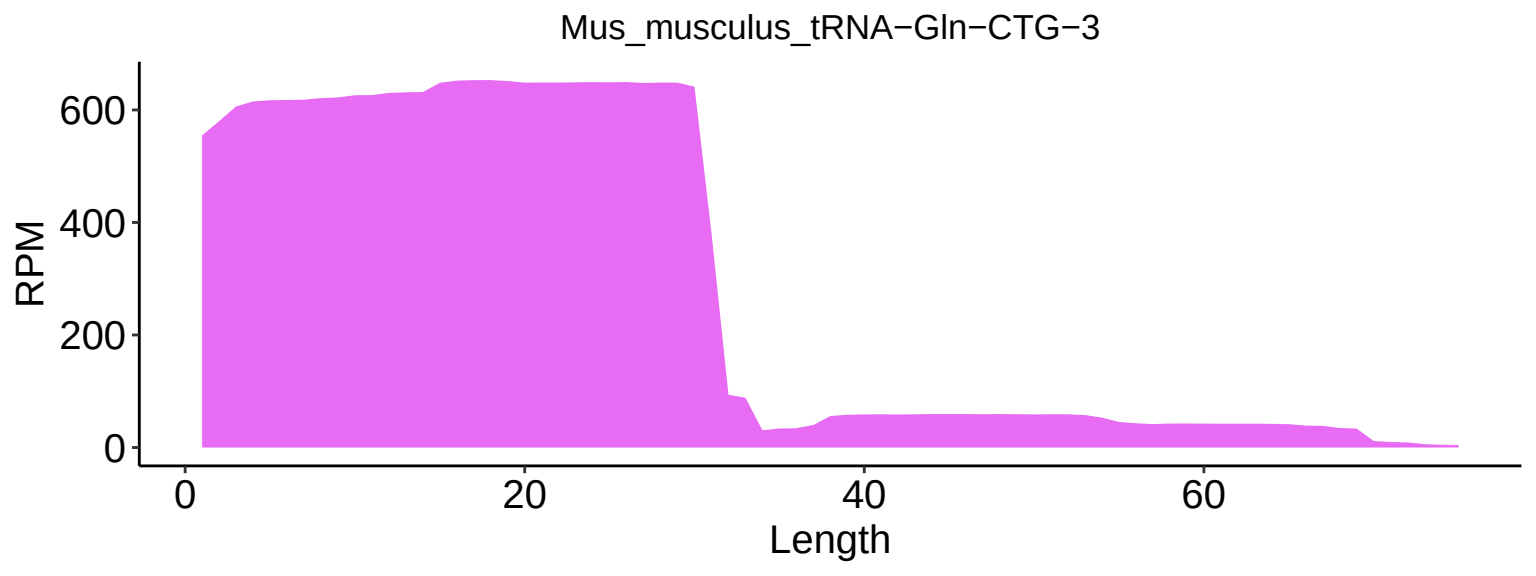

Mus_musculus_tRNA−Cys−GCA−7
RPM
15
10
5
0
0
20
40
60
Length

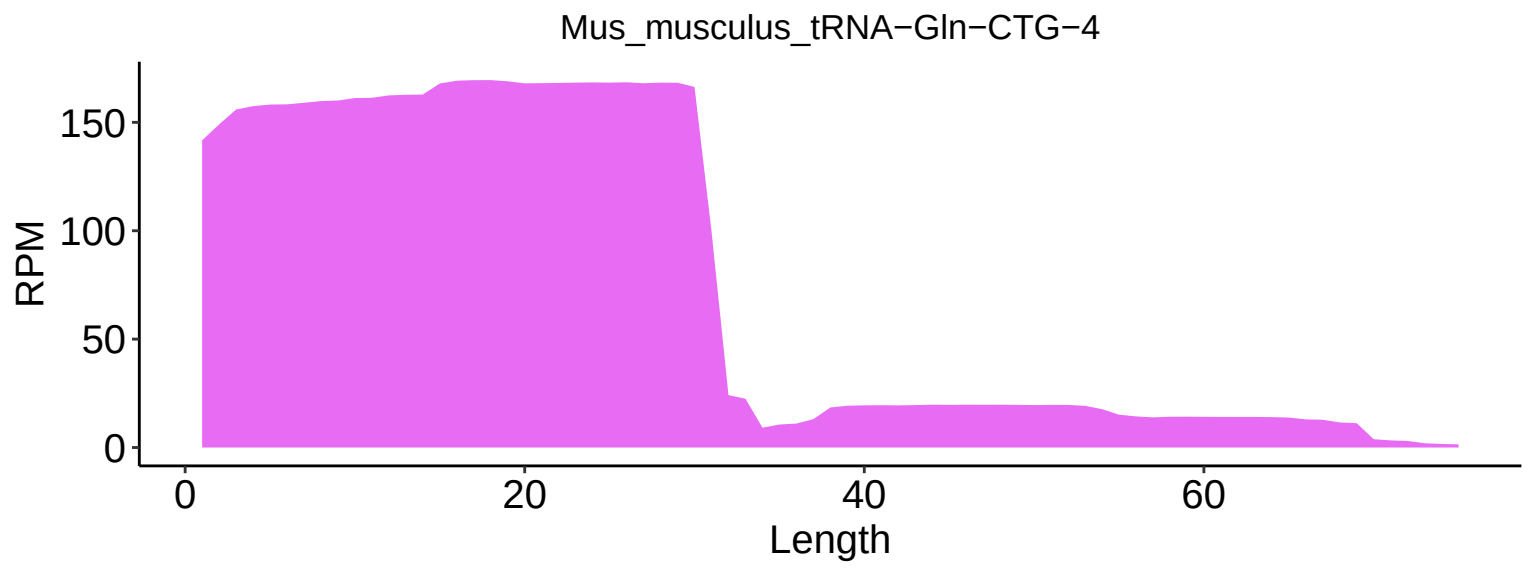

Mus_musculus_tRNA−Cys−GCA−8
RPM
8
6
4
2
0
0
20
40
60
Length

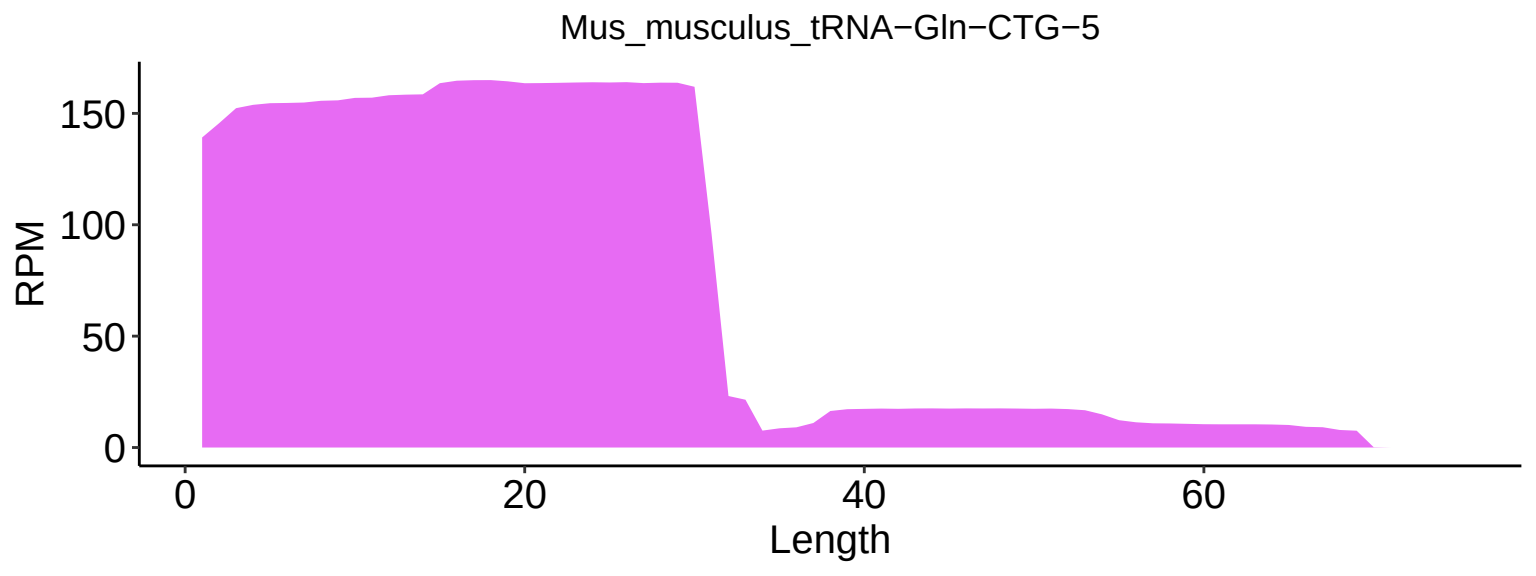

Mus_musculus_tRNA−Cys−GCA−9
RPM
15
10
5
0
0
20
40
60
Length

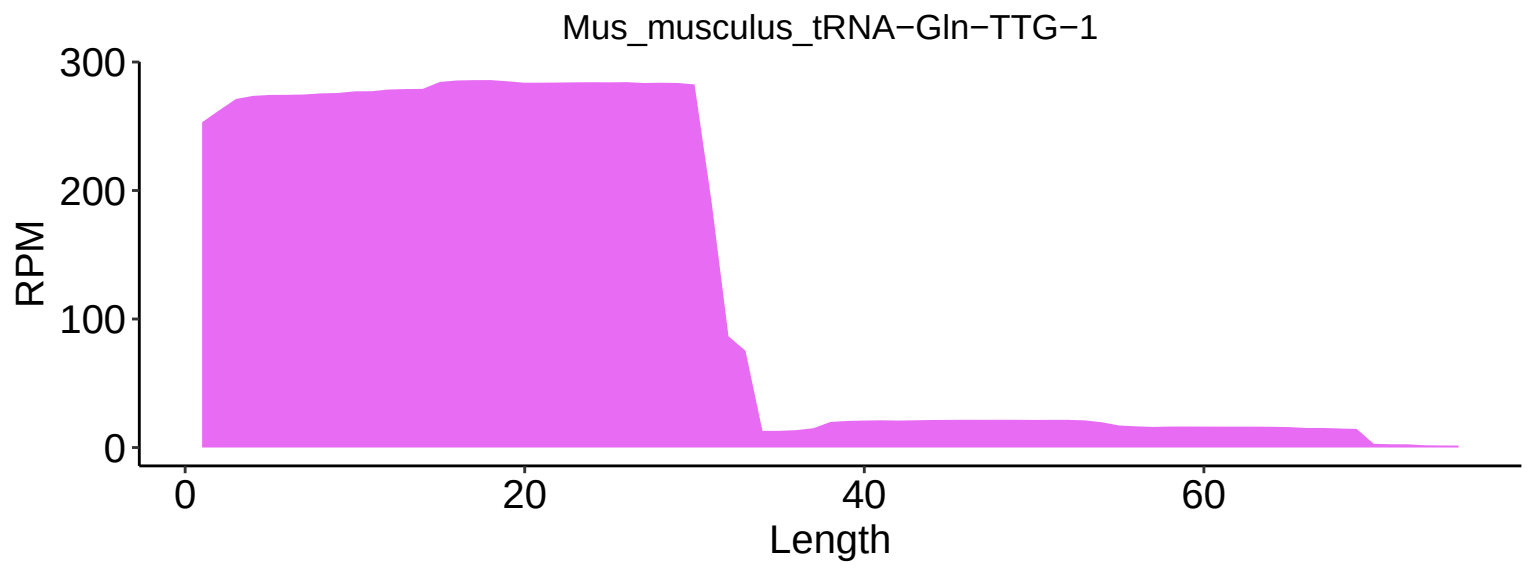

Mus_musculus_tRNA−Gln−CTG−1
RPM
200
150
100
50
0
0
20
40
60
Length

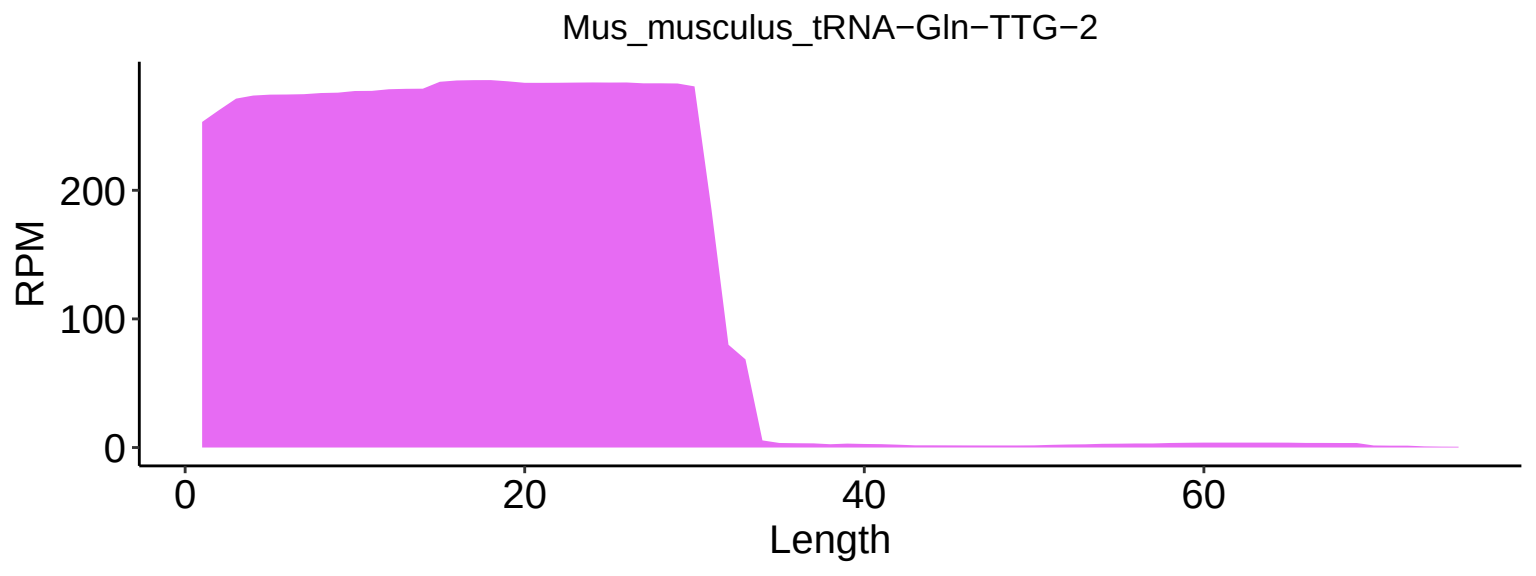

Mus_musculus_tRNA−Gln−CTG−2
RPM
750
500
250
0
0
20
40
60
Length

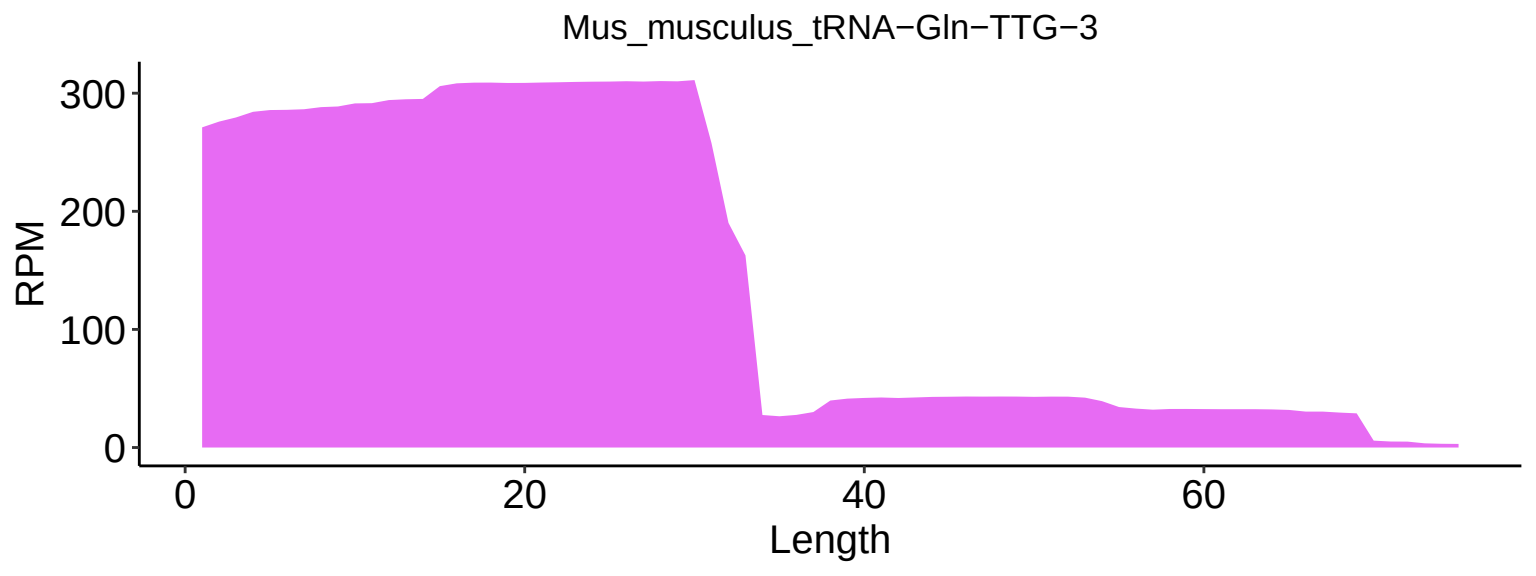

Mus_musculus_tRNA−Gln−CTG−3
RPM
600
400
200
0
0
20
40
60
Length

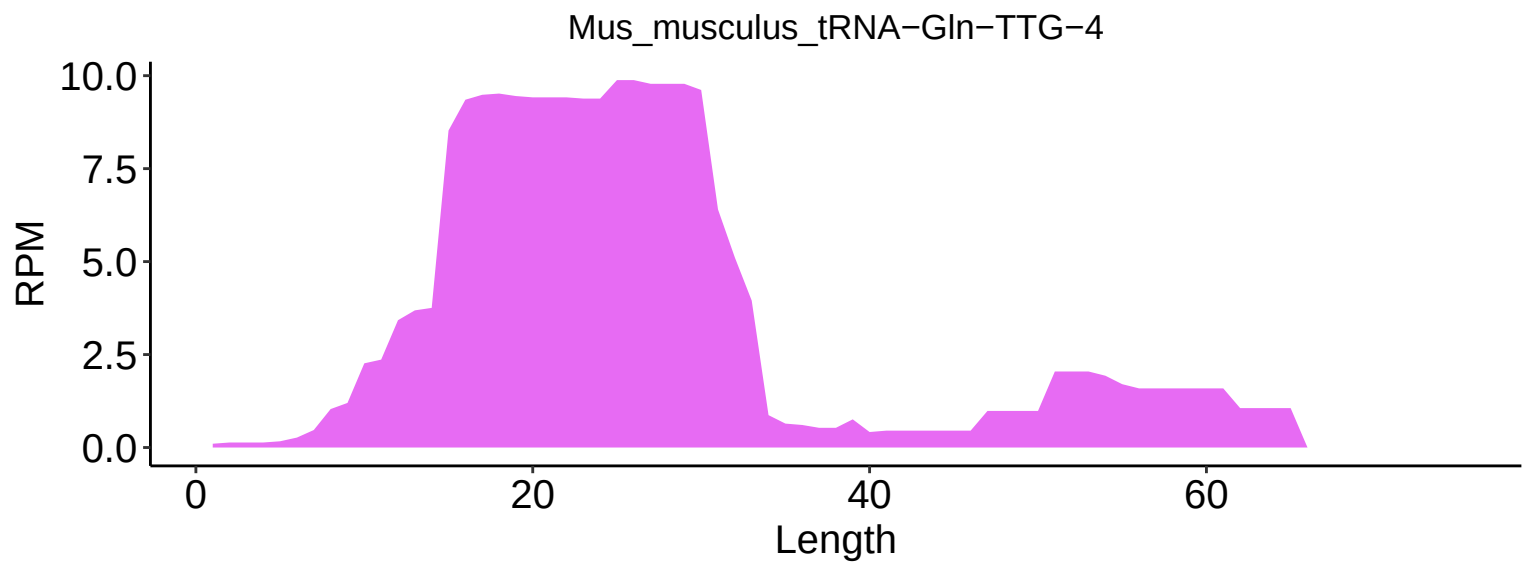

Mus_musculus_tRNA−Gln−CTG−4
RPM
150
100
50
0
0
20
40
60
Length

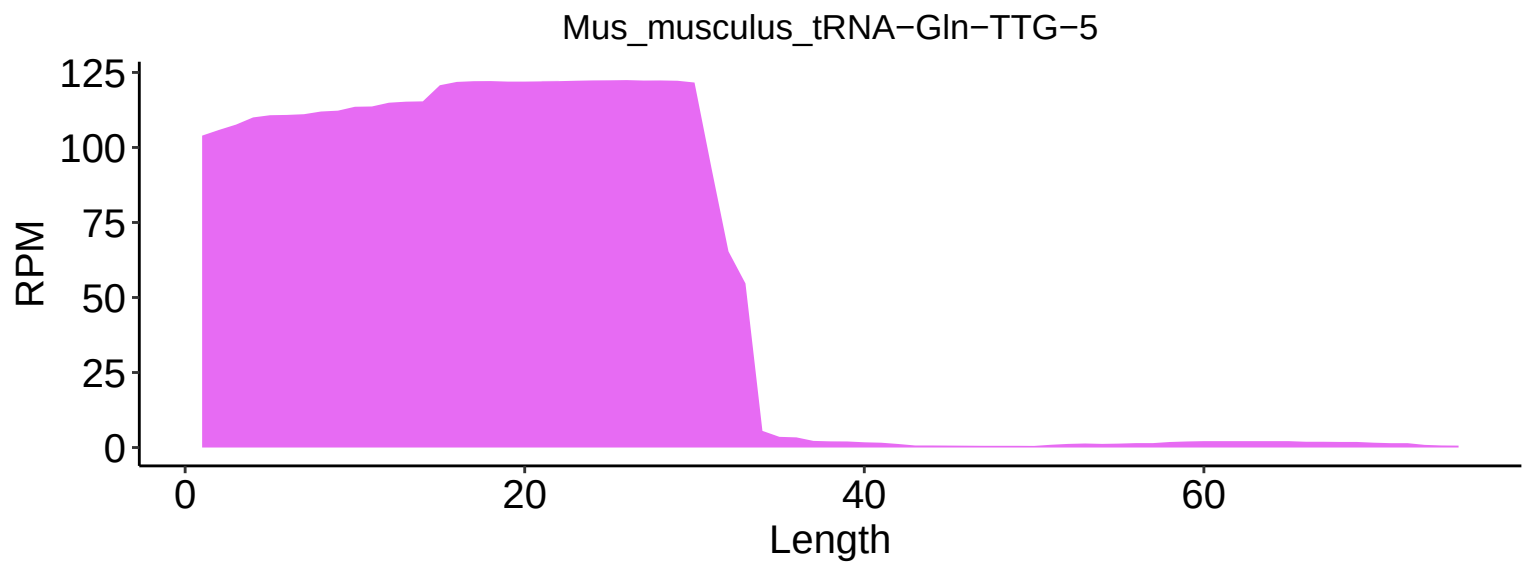

Mus_musculus_tRNA−Gln−CTG−5
RPM
150
100
50
0
0
20
40
60
Length


Mus_musculus_tRNA−Gln−TTG−1
300
200
100
0
RPM
0
20
40
60
Length


Mus_musculus_tRNA−Gln−TTG−2
RPM
200
100
0
0
20
40
60
Length


Mus_musculus_tRNA−Gln−TTG−3
RPM
300
200
100
0
0
20
40
60
Length


Mus_musculus_tRNA−Gln−TTG−4
10.0
7.5
5.0
2.5
0.0
RPM
0
20
40
60
Length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75
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25
0
RPM
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20
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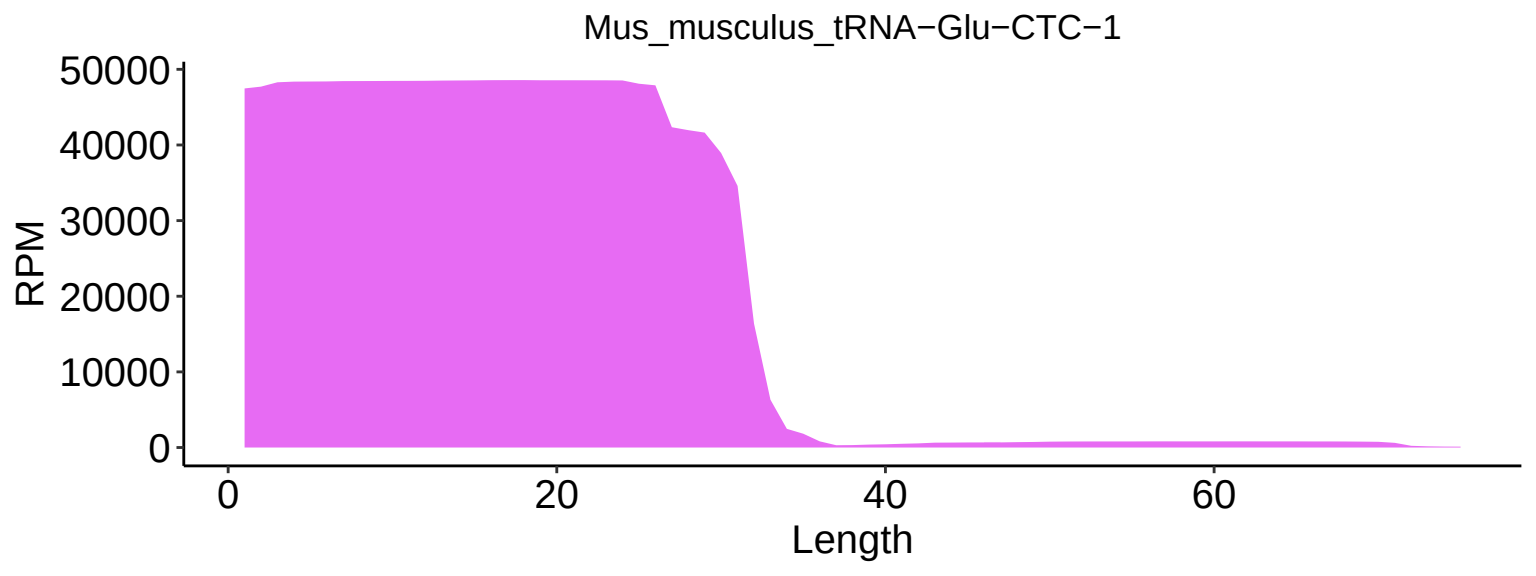
60
Length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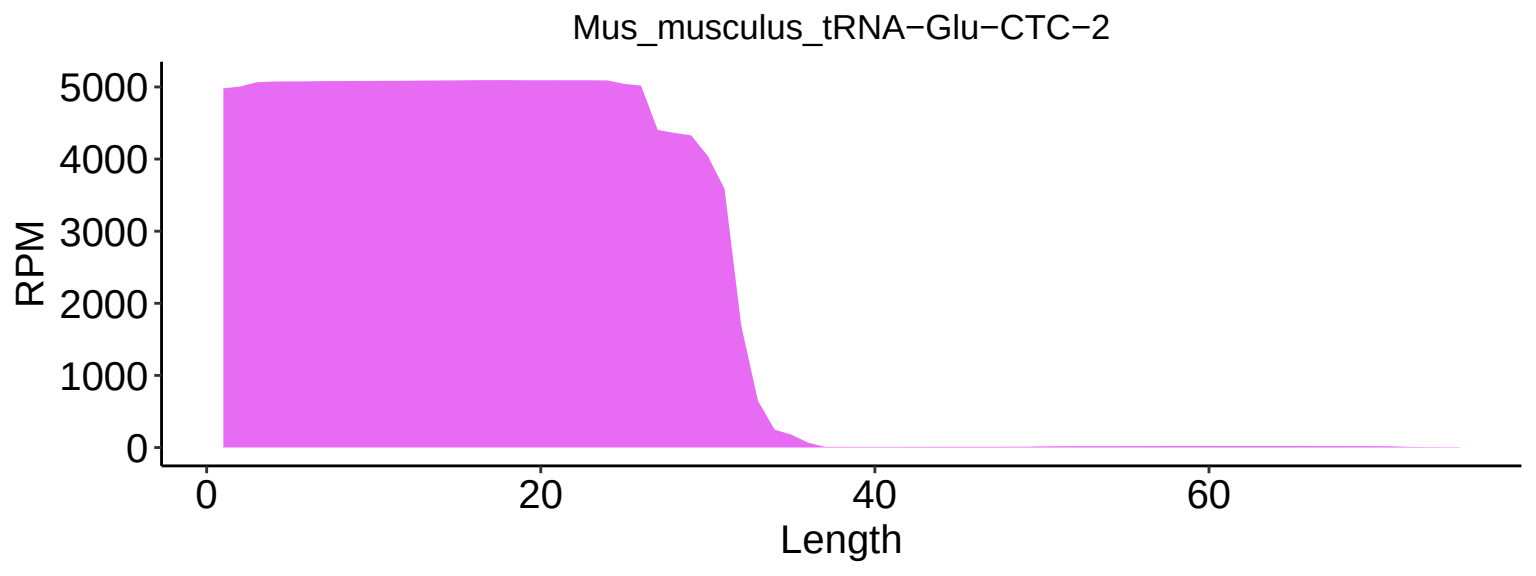
30000
20000
10000
0
RPM
0
20
40
60
Length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RPM
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3000
2000
1000
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0
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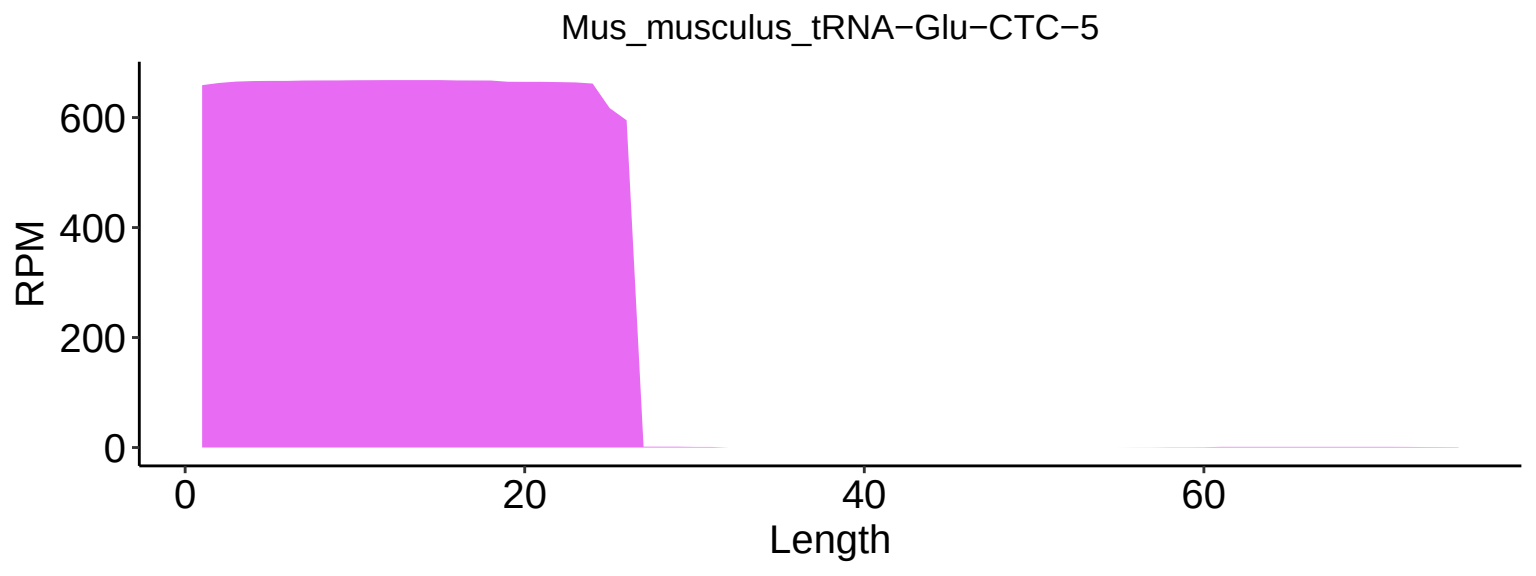
Length


Mus_musculus_tRNA−Glu−CTC−5
RPM
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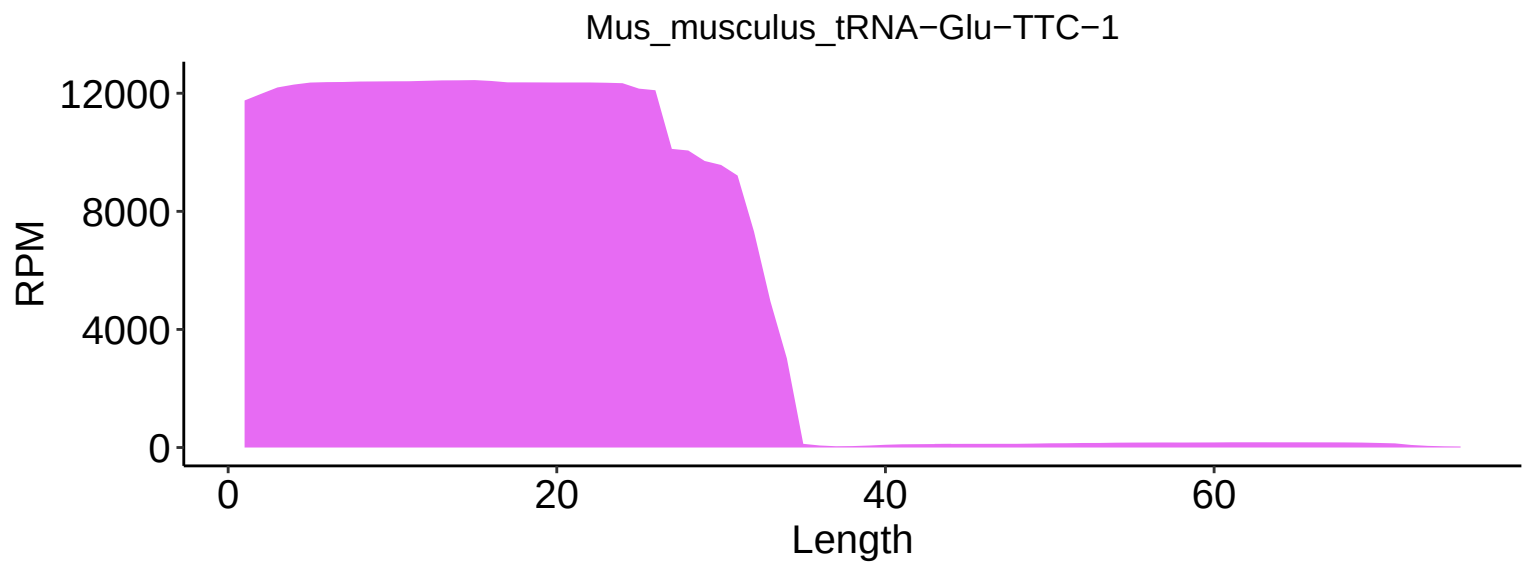
400
200
0
0
20
40
60
Length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4000
0
RPM
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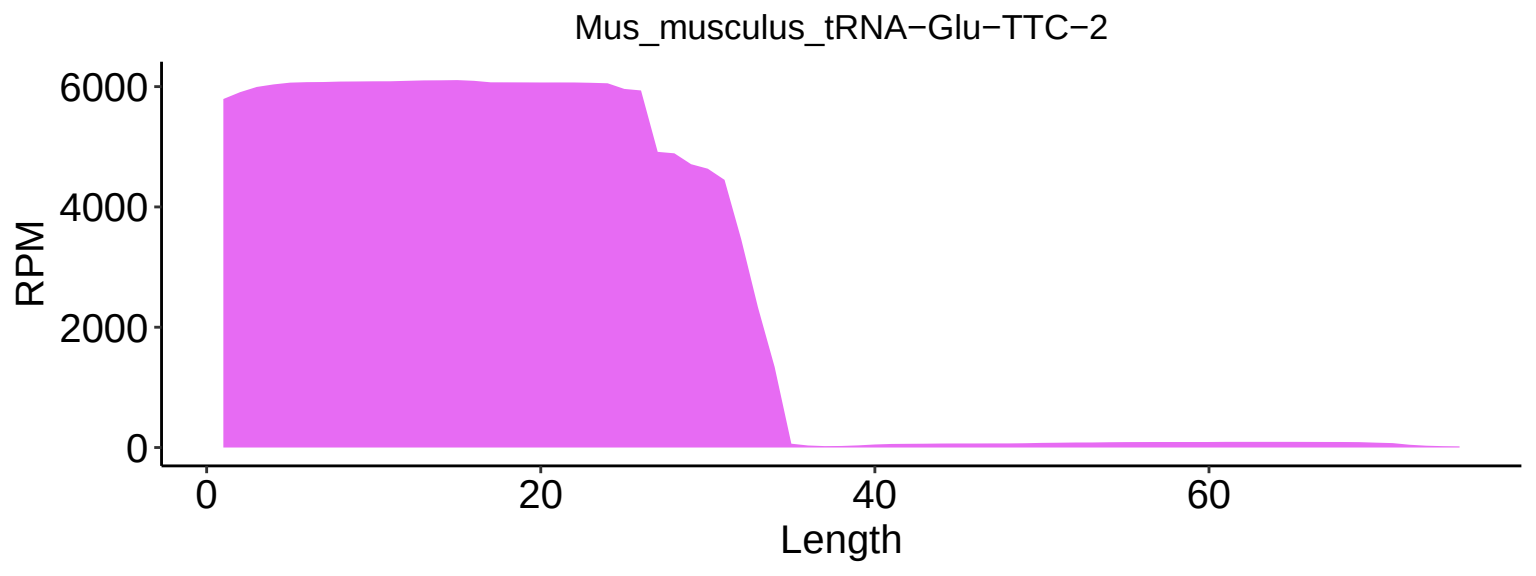
20
40
60
Length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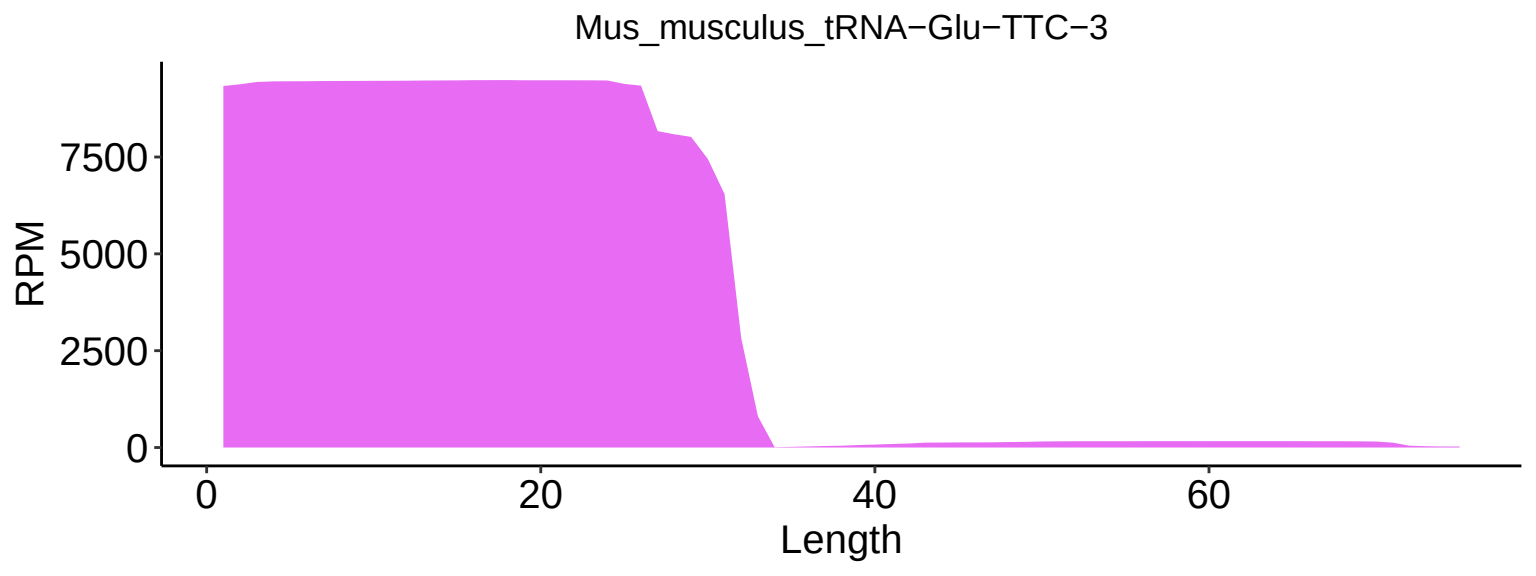
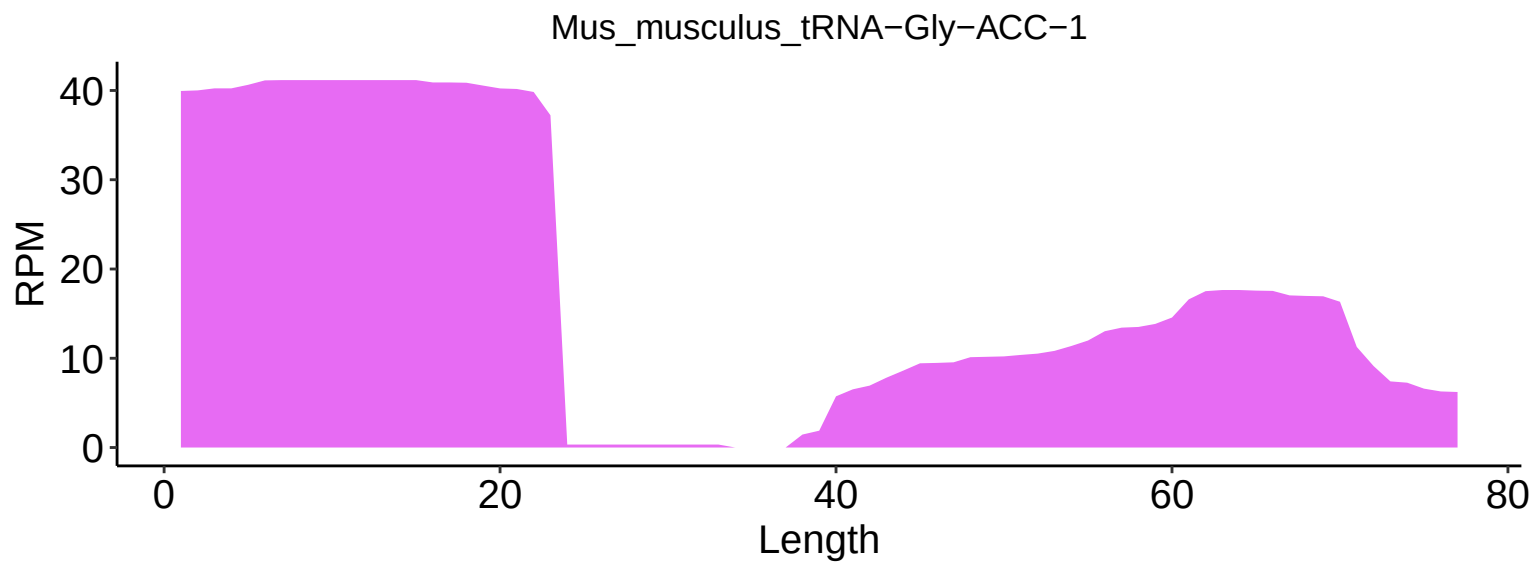
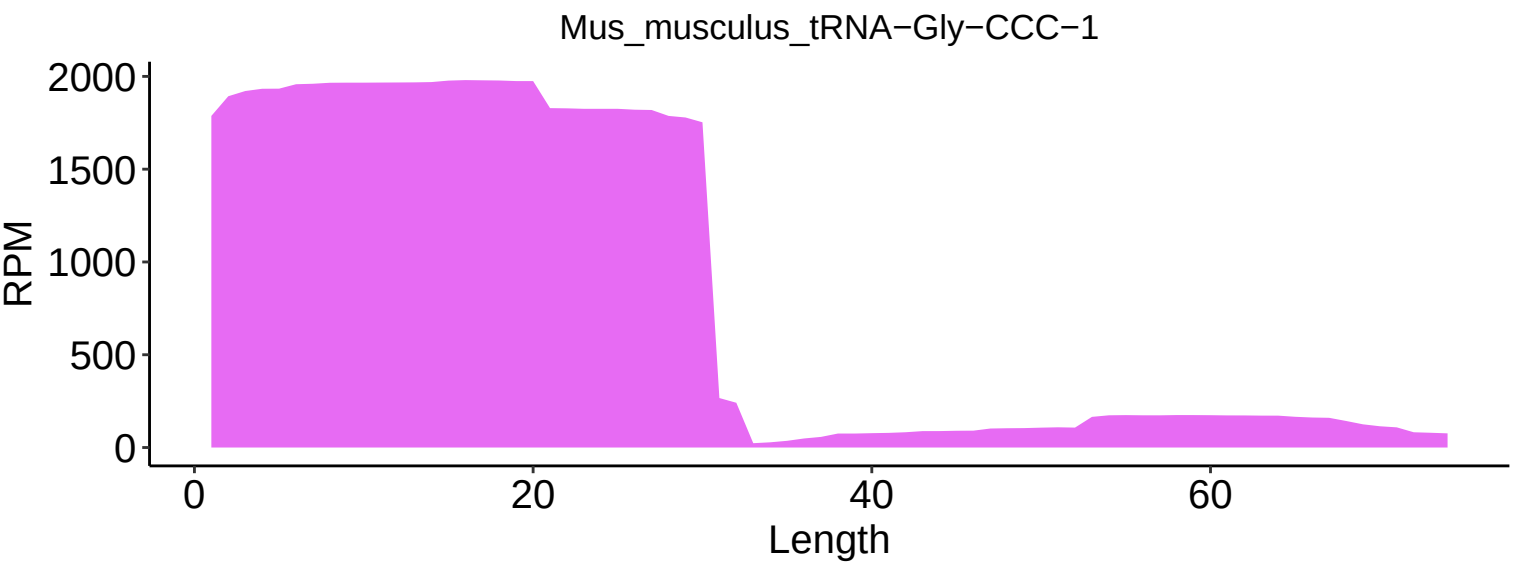
4000
2000
0
RPM
0
20
40
60
Length


Mus_musculus_tRNA−Glu−TTC−3
RPM
7500
5000
2500
0
0
20
40
60
Length


Mus_musculus_tRNA−Gly−ACC−1
RPM
40
30
20
10
0
0
20
40
60
80
Length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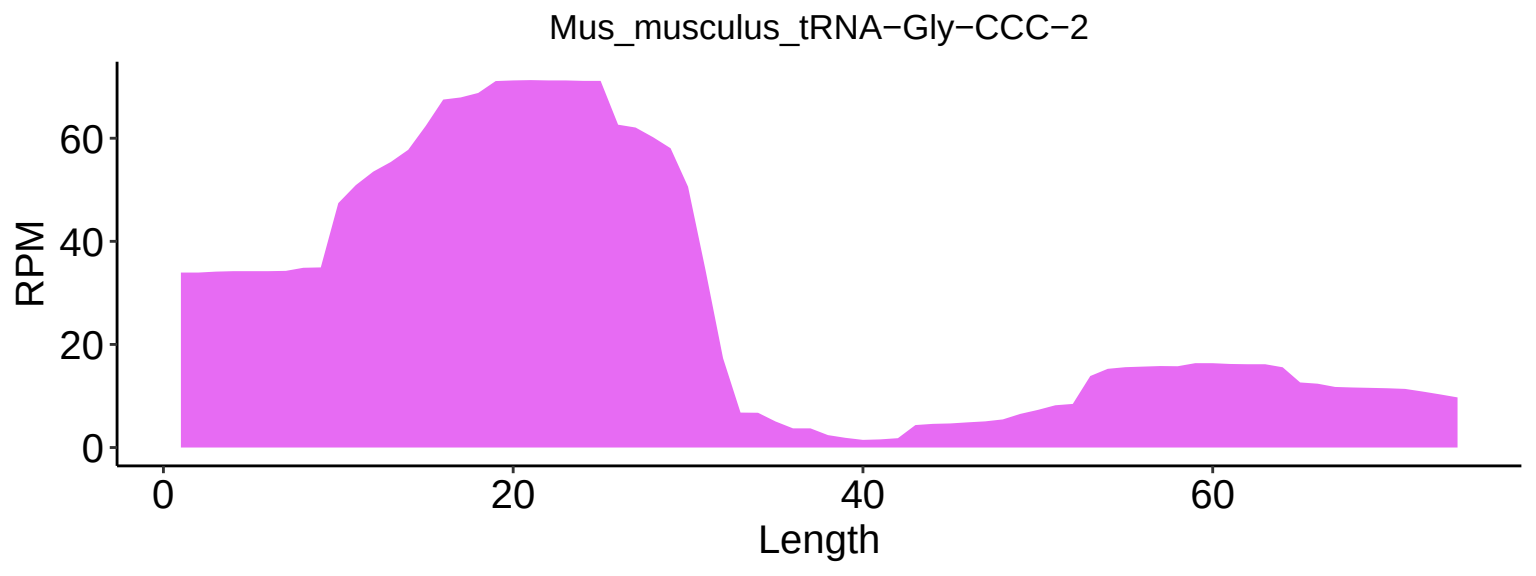
1500
1000
500
0
RPM
0
20
40
60
Length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RPM
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40
20
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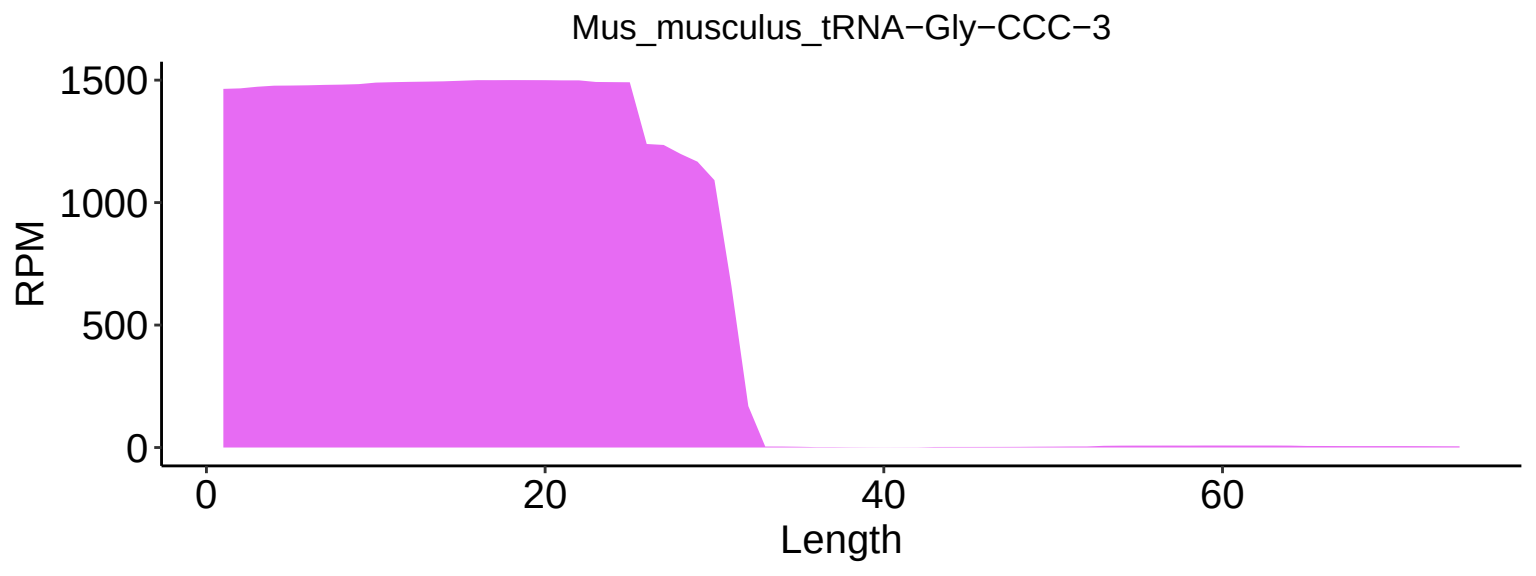
20
40
60
Length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1000
500
0
RPM
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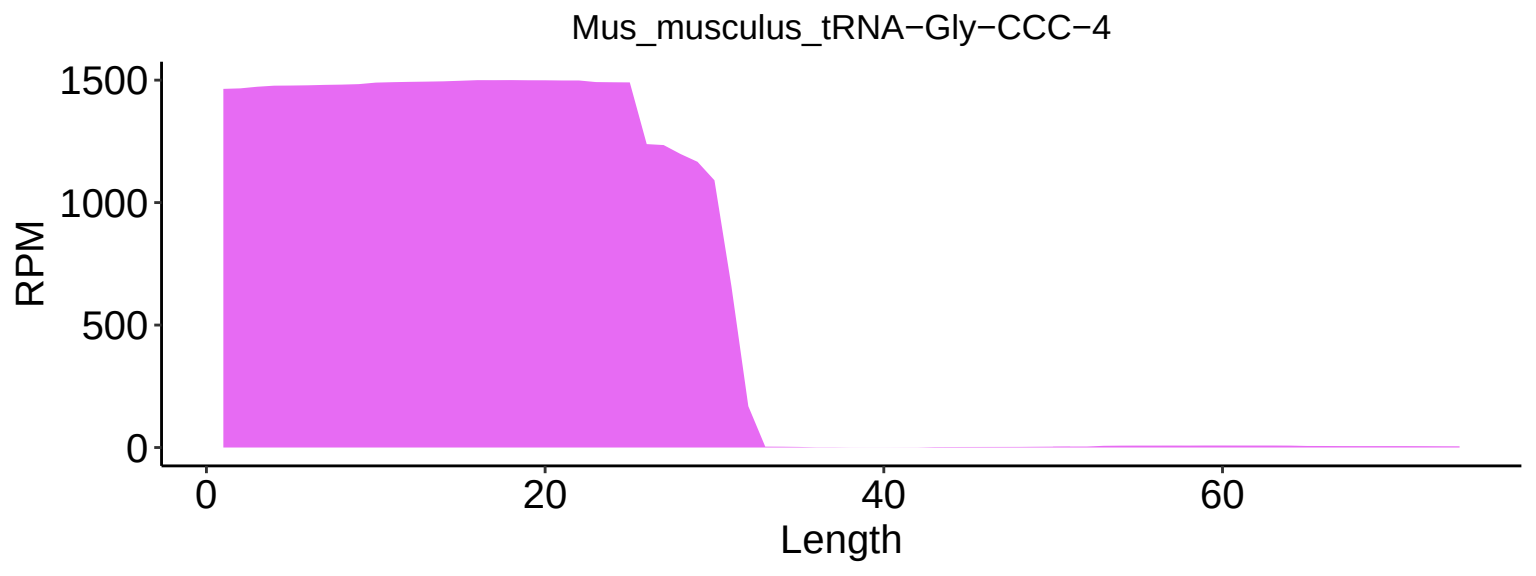
20
40
60
Length


Mus_musculus_tRNA−Gly−CCC−4
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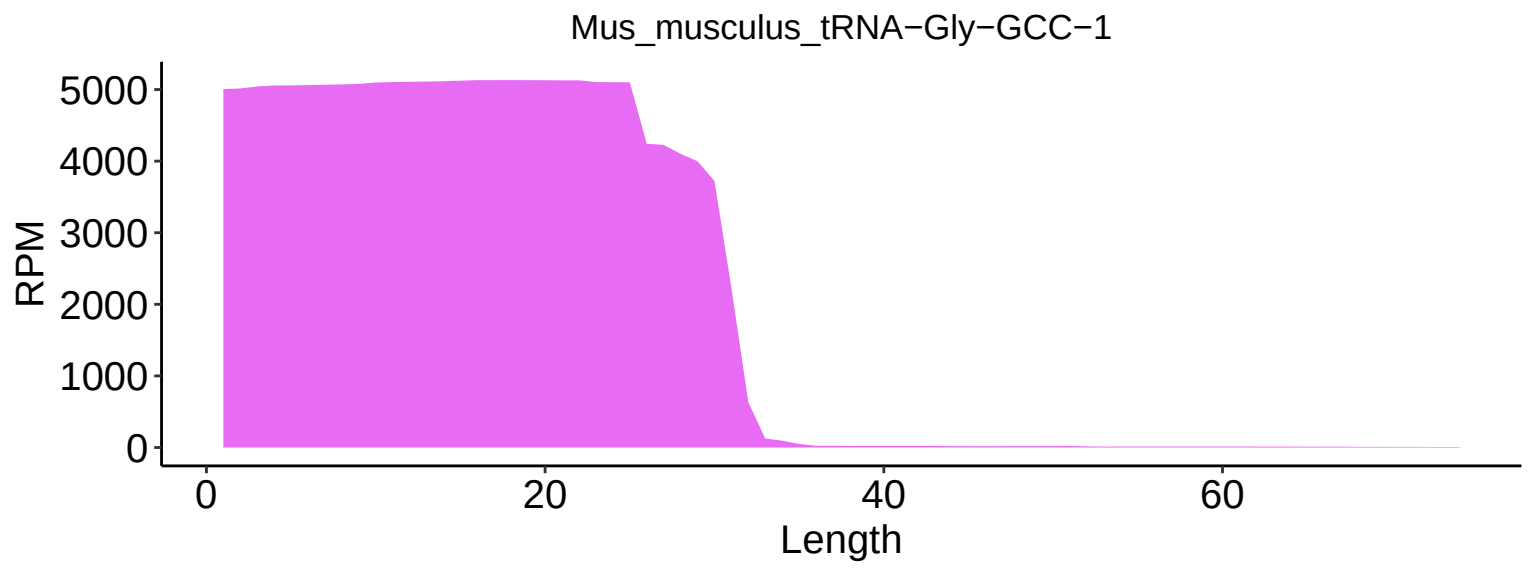
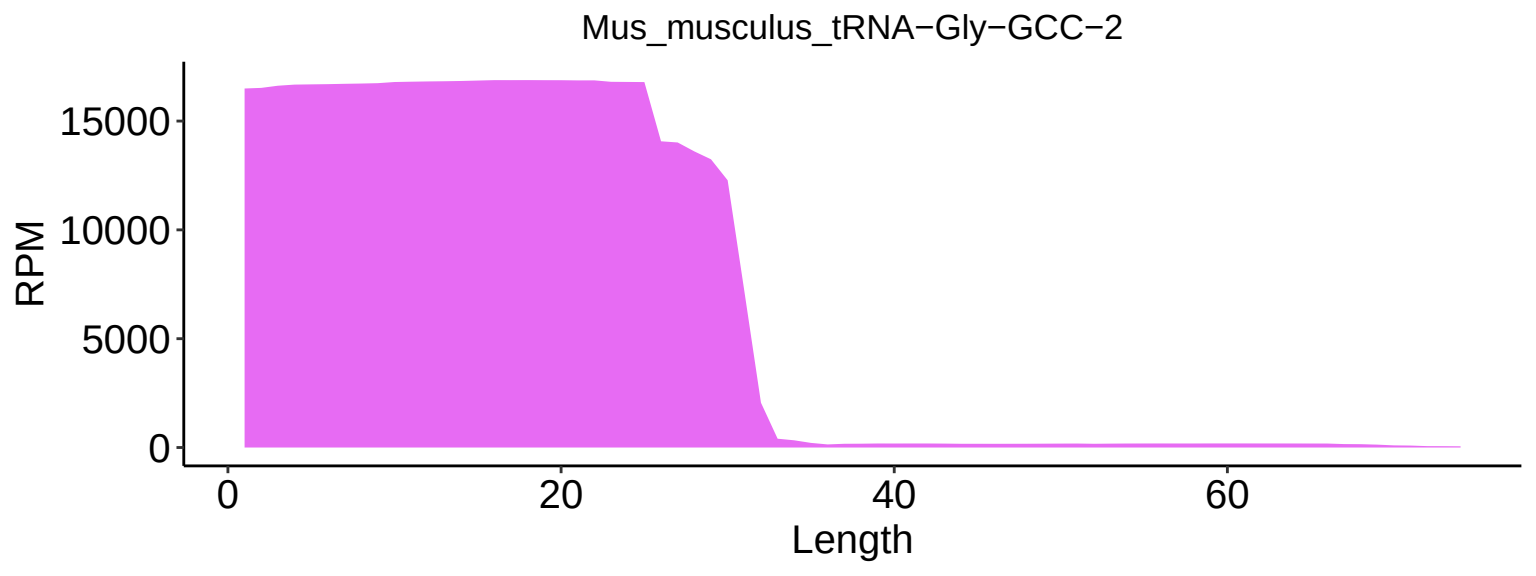
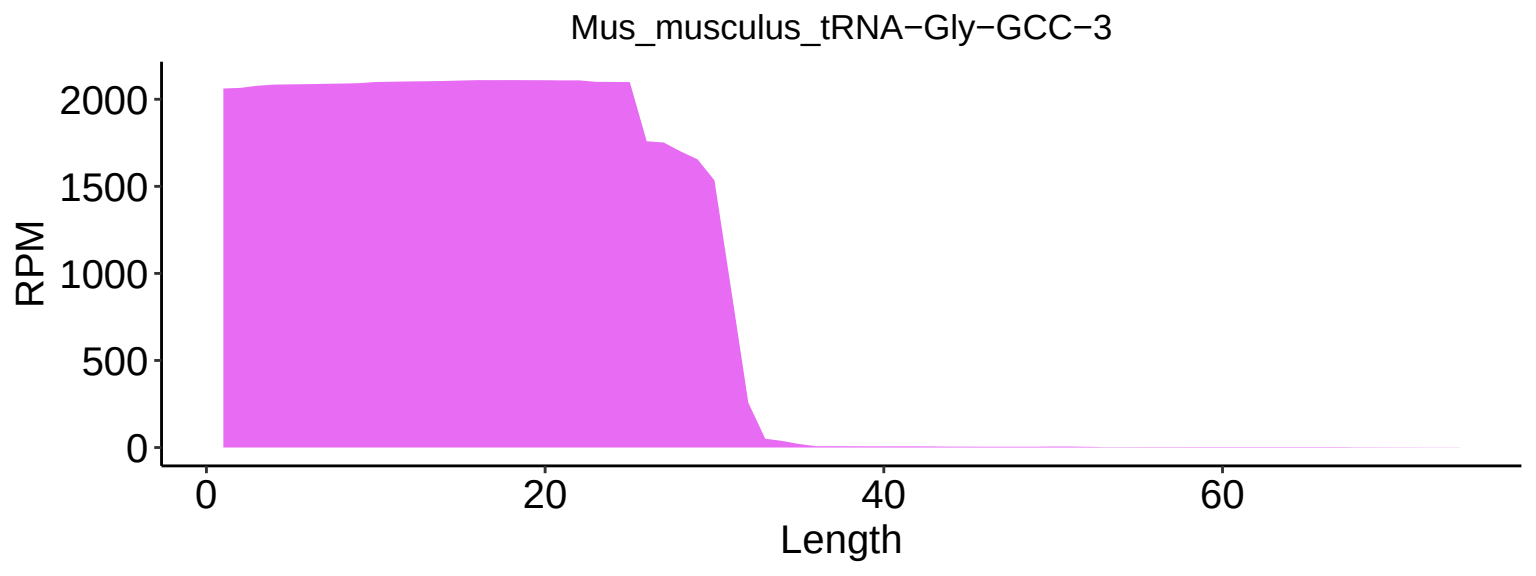
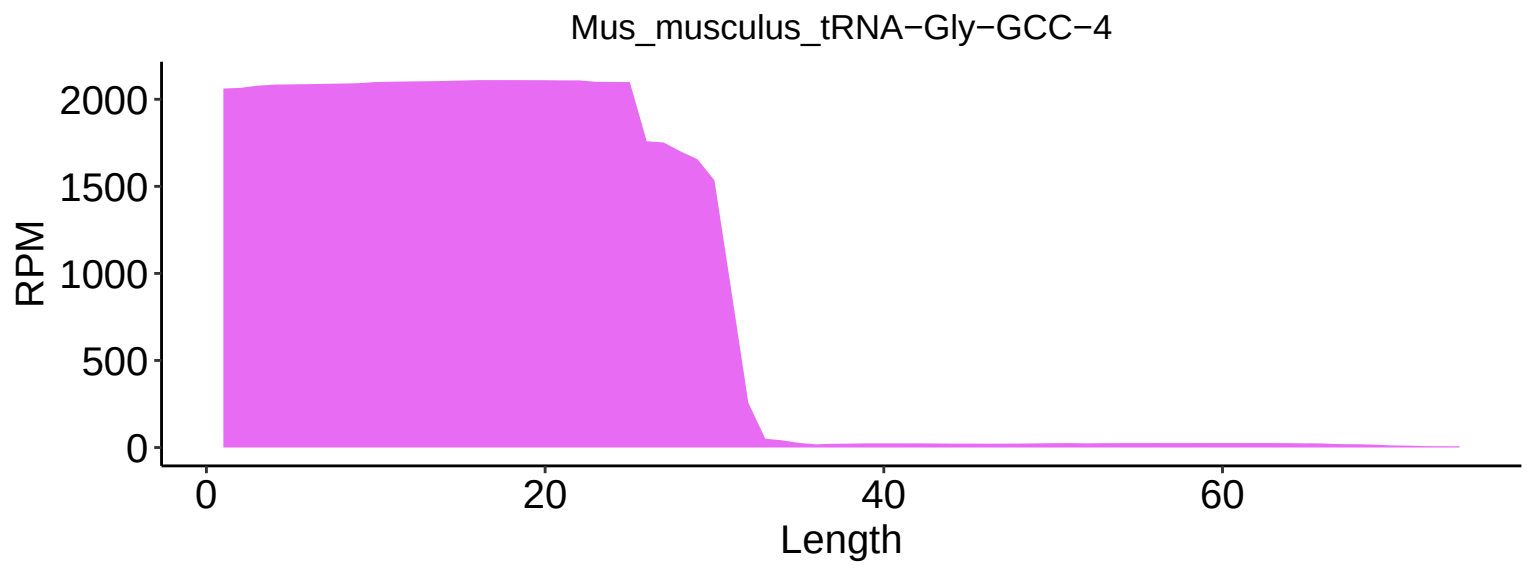
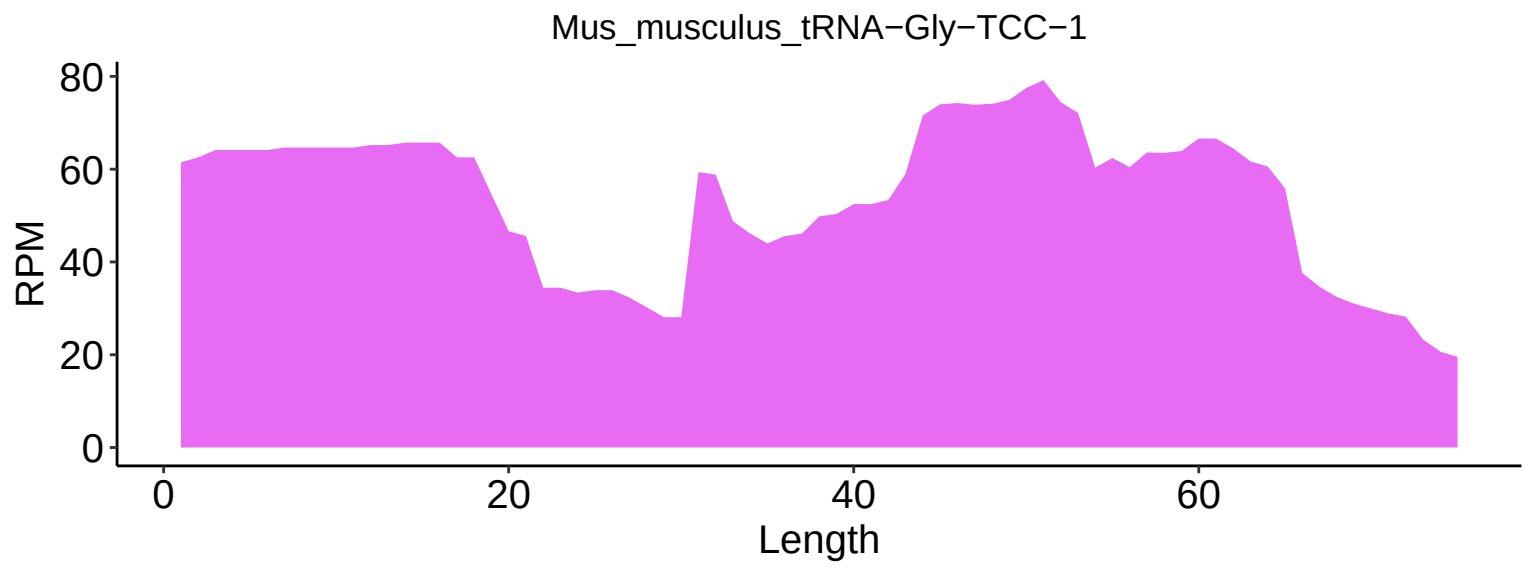
1000
500
0
RPM
0
20
40
60
Length


Mus_musculus_tRNA−Gly−GCC−1
RPM
5000
4000
3000
2000
1000
0
0
20
40
60
Length


Mus_musculus_tRNA−Gly−GCC−2
RPM
15000
10000
5000
0
0
20
40
60
Length


Mus_musculus_tRNA−Gly−GCC−3
RPM
2000
1500
1000
500
0
0
20
40
60
Length


Mus_musculus_tRNA−Gly−GCC−4
RPM
2000
1500
1000
500
0
0
20
40
60
Length


Mus_musculus_tRNA−Gly−TCC−1
RPM
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40
20
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0
20
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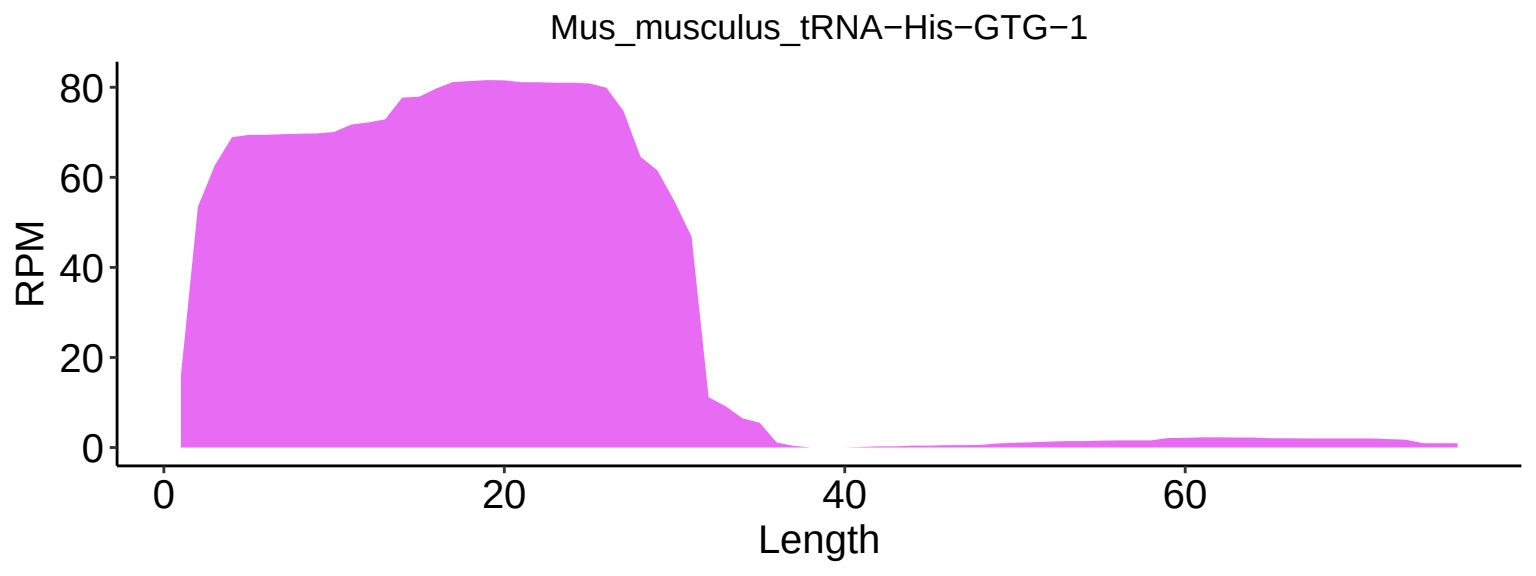
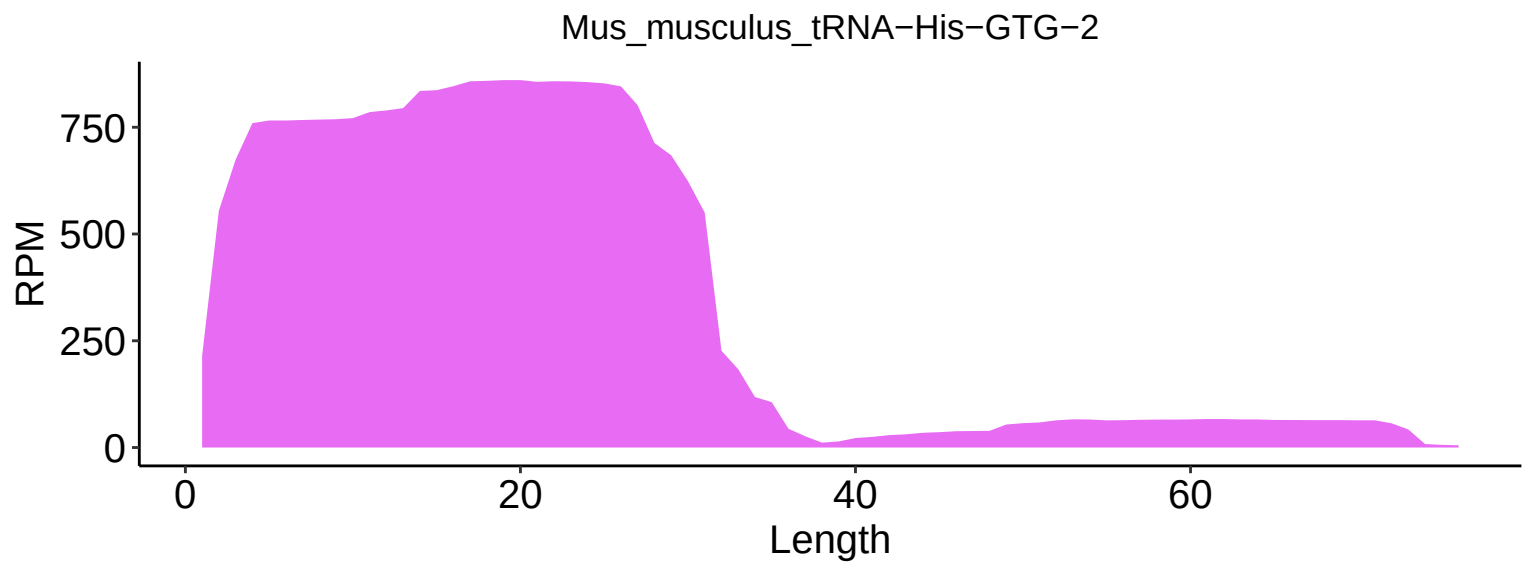
60
Length


Mus_musculus_tRNA−His−GTG−1
RPM
80
60
40
20
0
0
20
40
60
Length


Mus_musculus_tRNA−His−GTG−2
RPM
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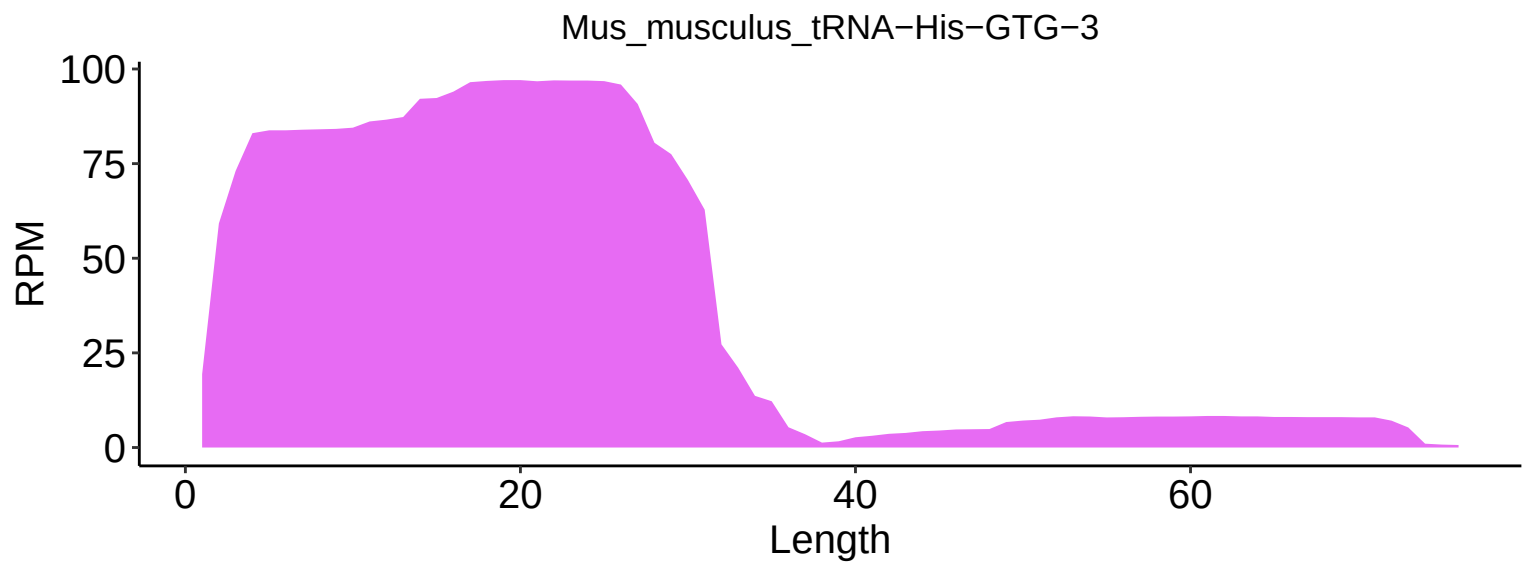
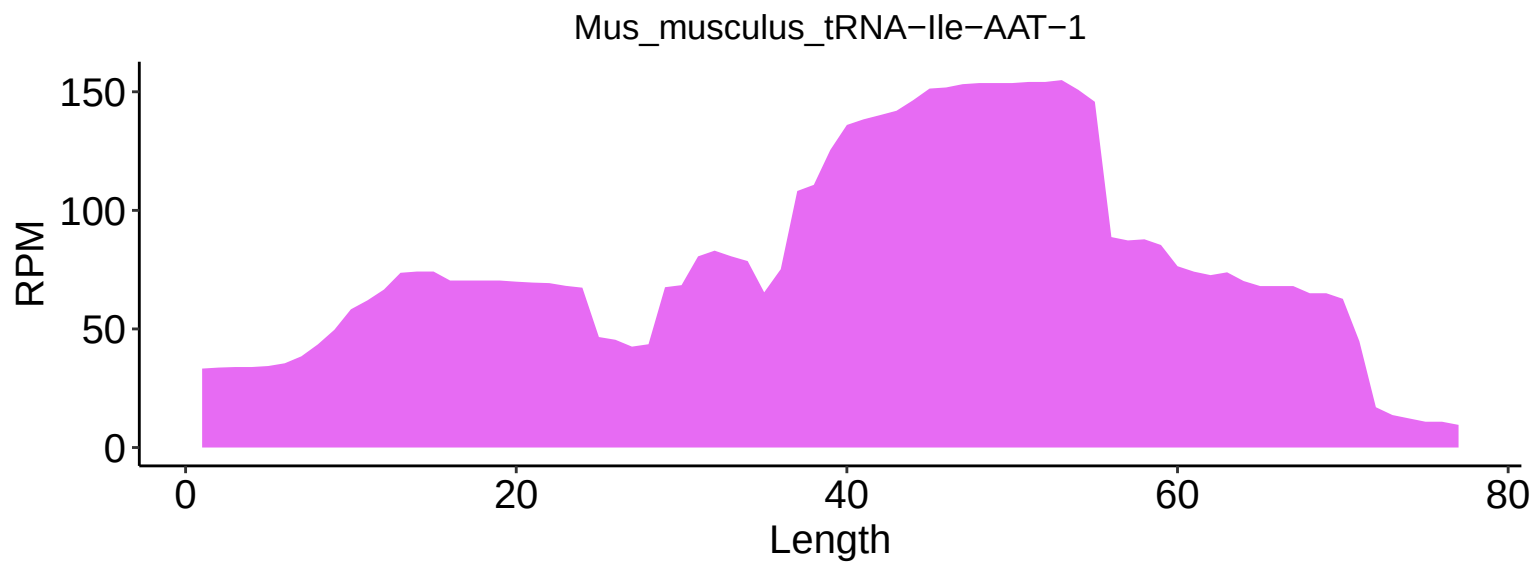
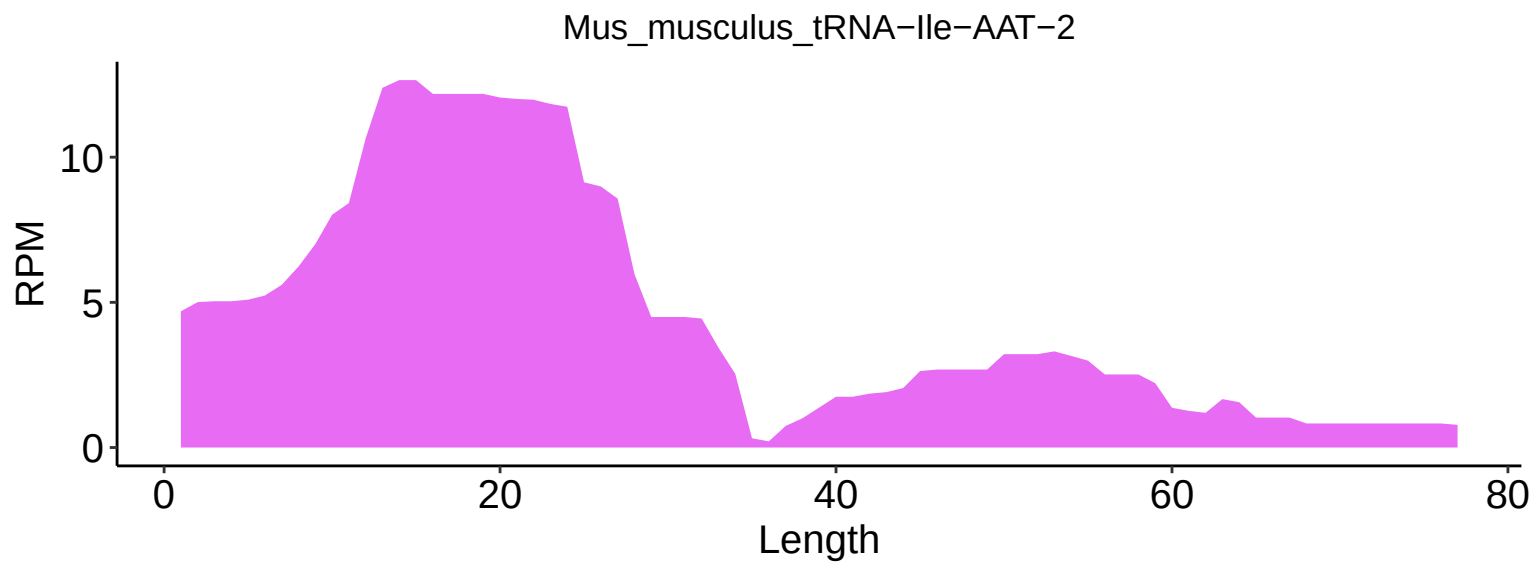
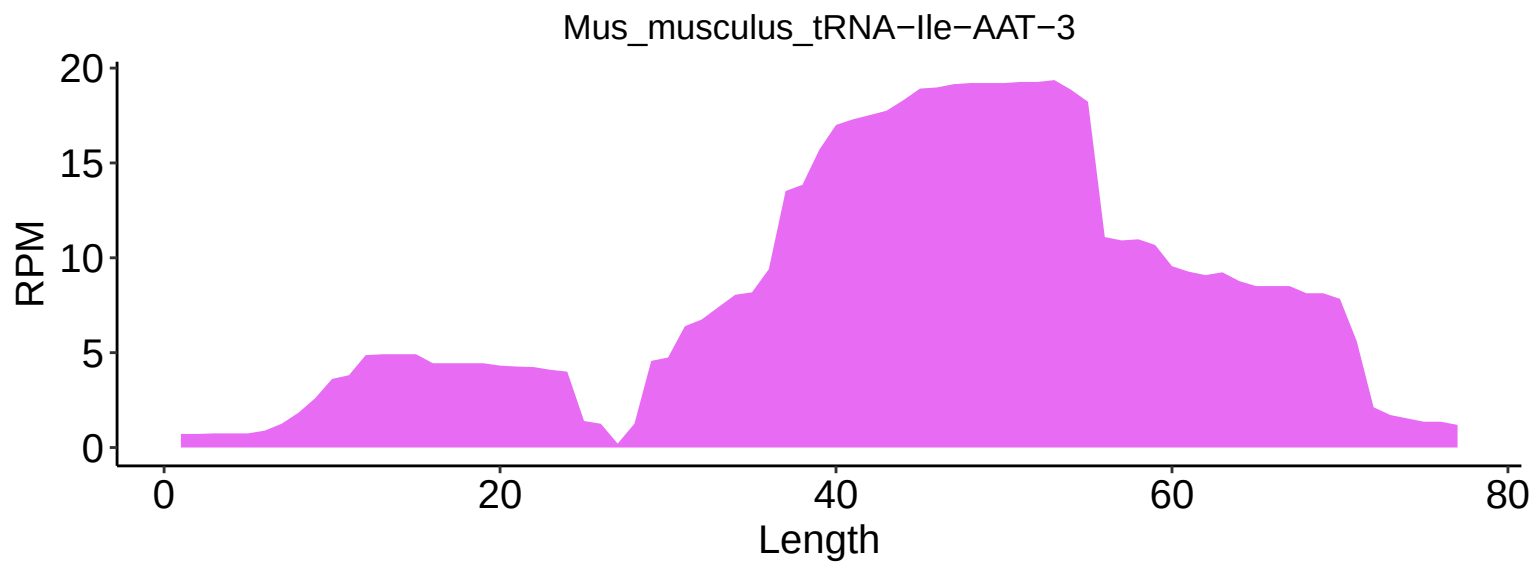
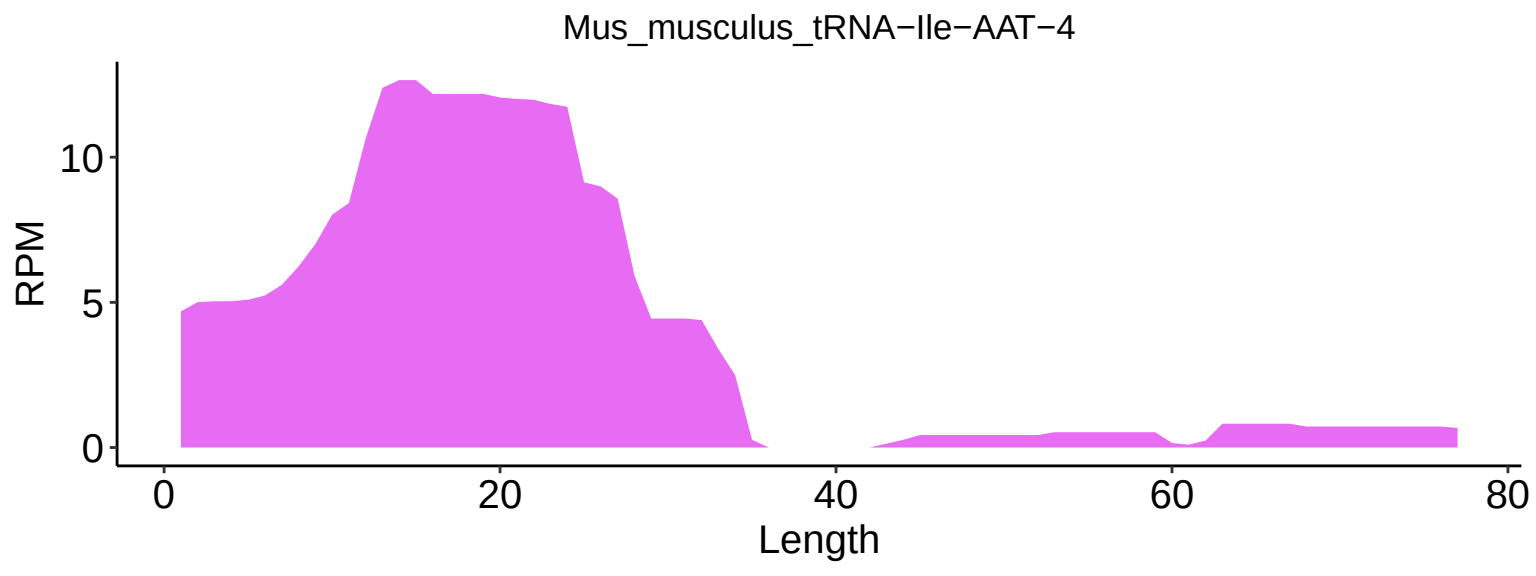
500
250
0
0
20
40
60
Length

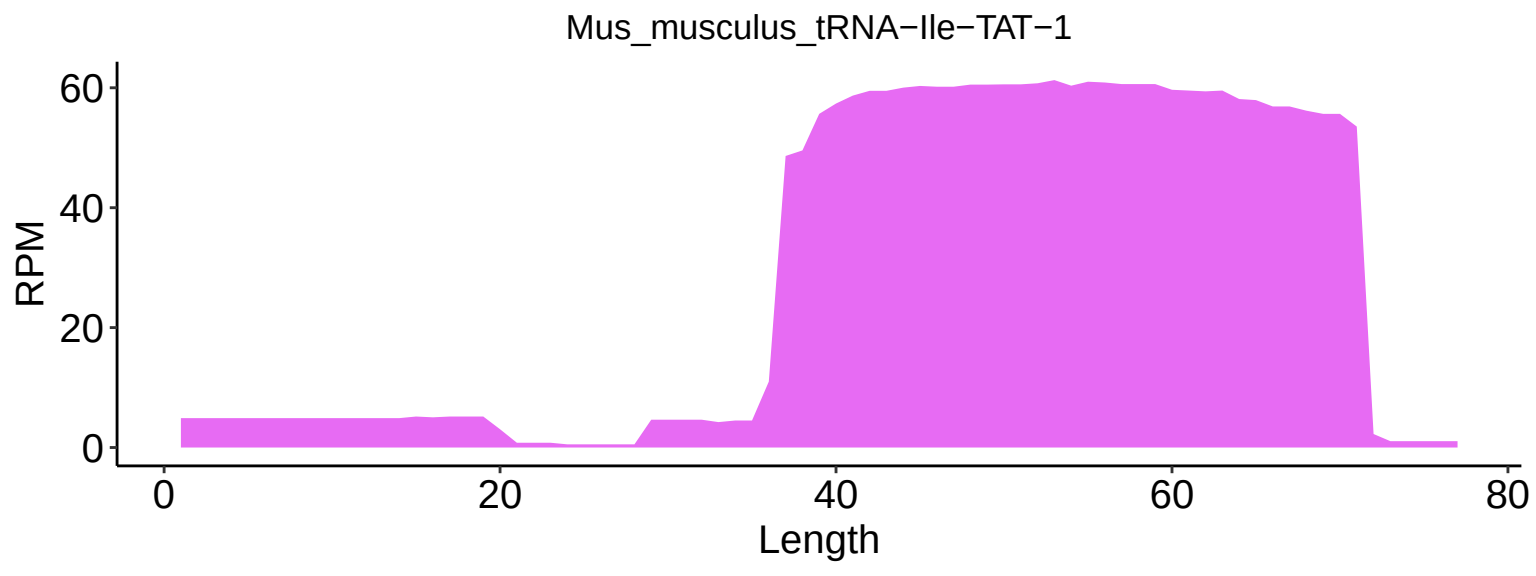

Mus_musculus_tRNA−His−GTG−3
100
75
50
25
0
RPM
0
20
40
60
Length

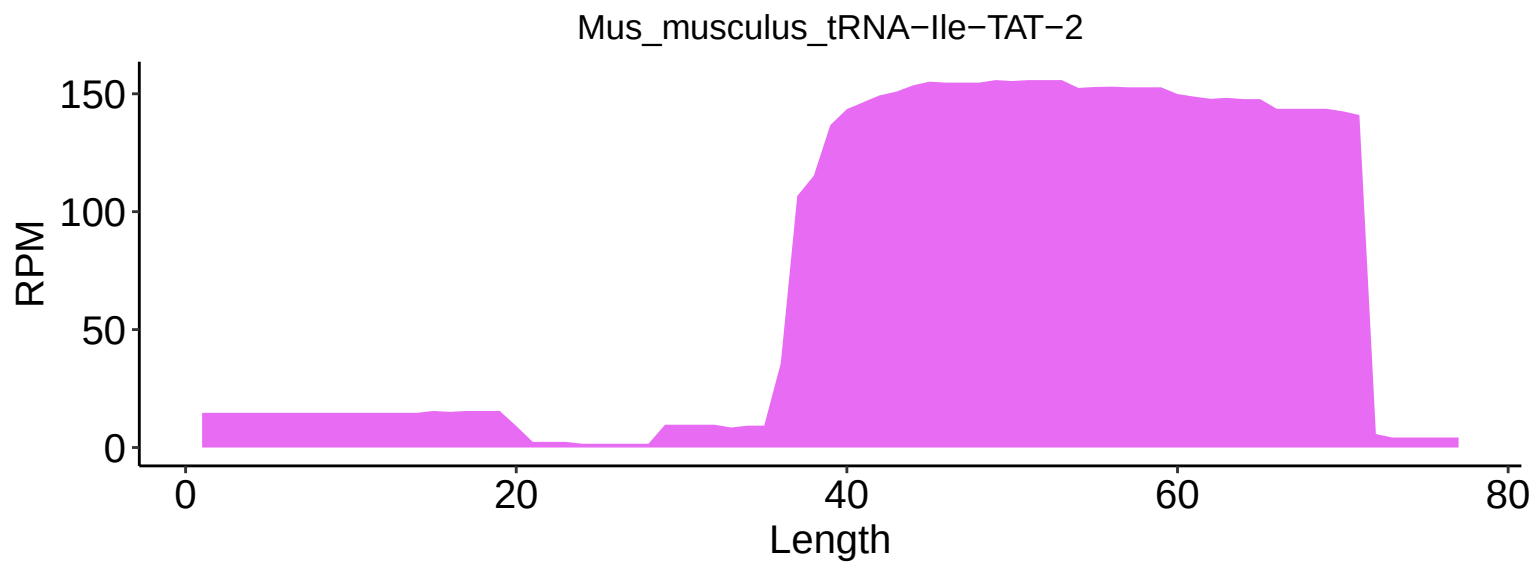

Mus_musculus_tRNA−Ile−AAT−1
RPM
150
100
50
0
0
20
40
60
80
Length

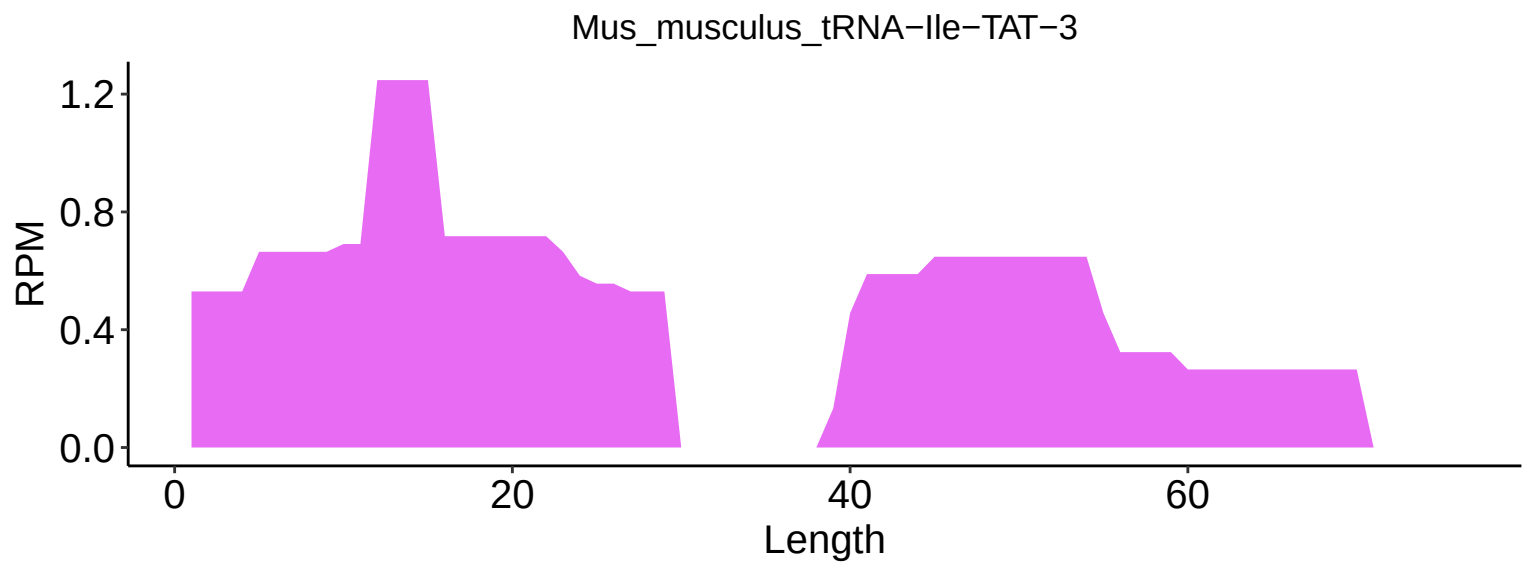

Mus_musculus_tRNA−Ile−AAT−2
RPM
10
5
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Ile−AAT−3
RPM
20
15
10
5
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Ile−AAT−4
RPM
10
5
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Ile−TAT−1
RPM
60
40
20
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Ile−TAT−2
RPM
150
100
50
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Ile−TAT−3
RPM
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0.8
0.4
0.0
0
20
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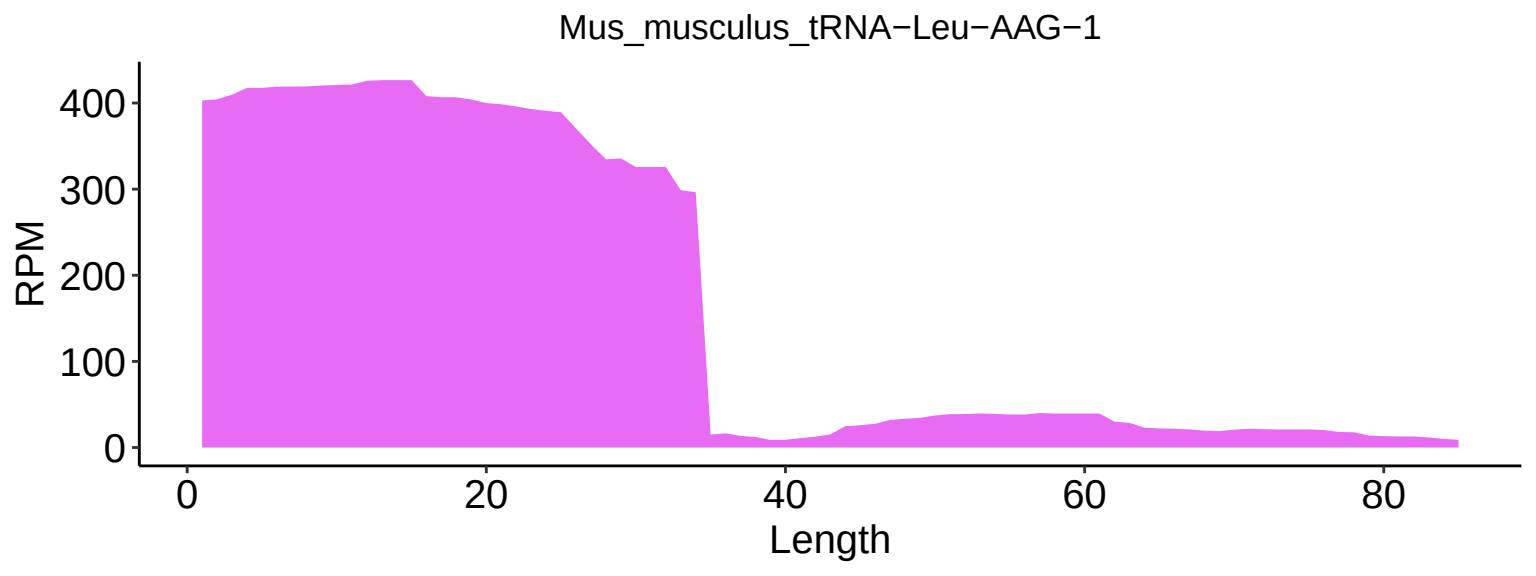
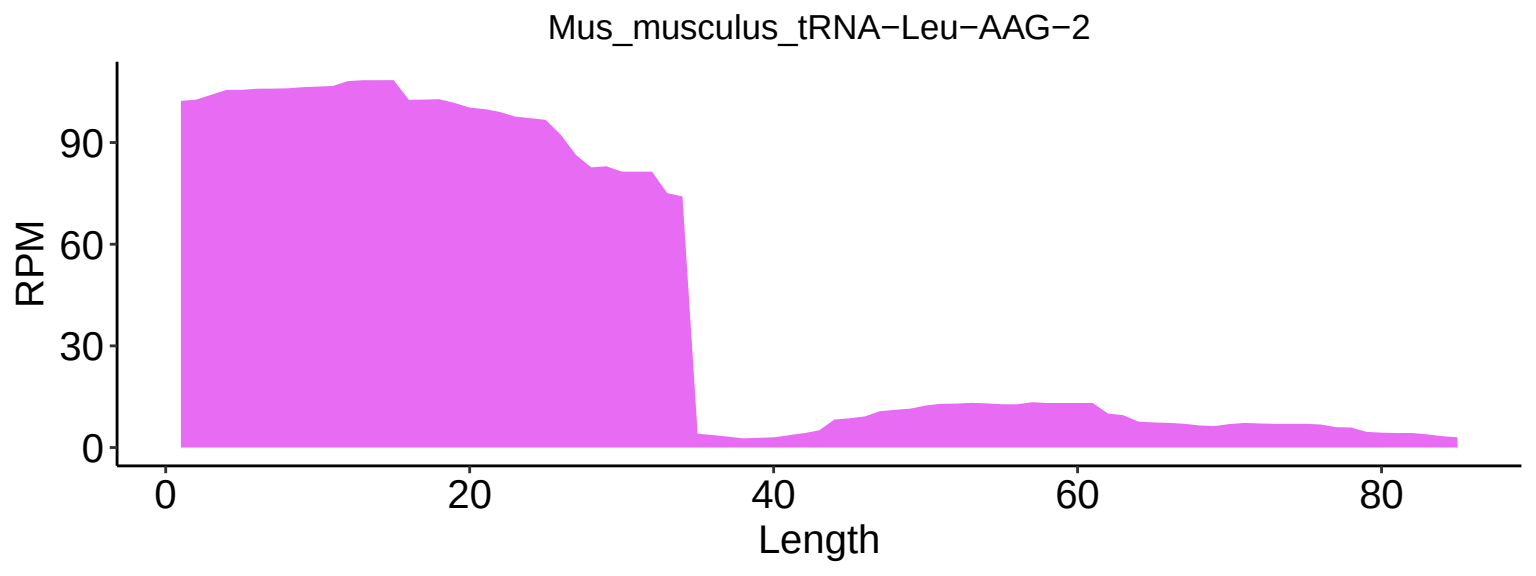
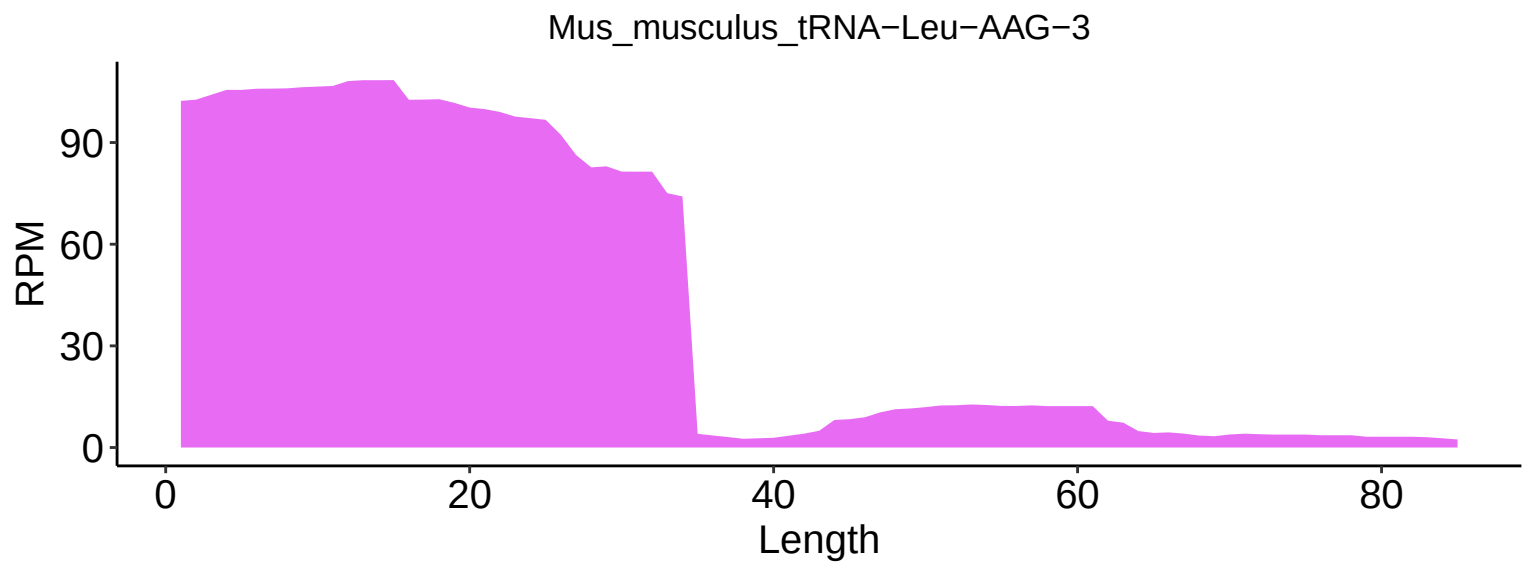
60
Length


Mus_musculus_tRNA−Leu−AAG−1
RPM
400
300
200
100
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Leu−AAG−2
RPM
90
60
30
0
0
20
40
60
80
Length


Mus_musculus_tRNA−Leu−AAG−3
RPM
90
60
30
0
0
20
40
60
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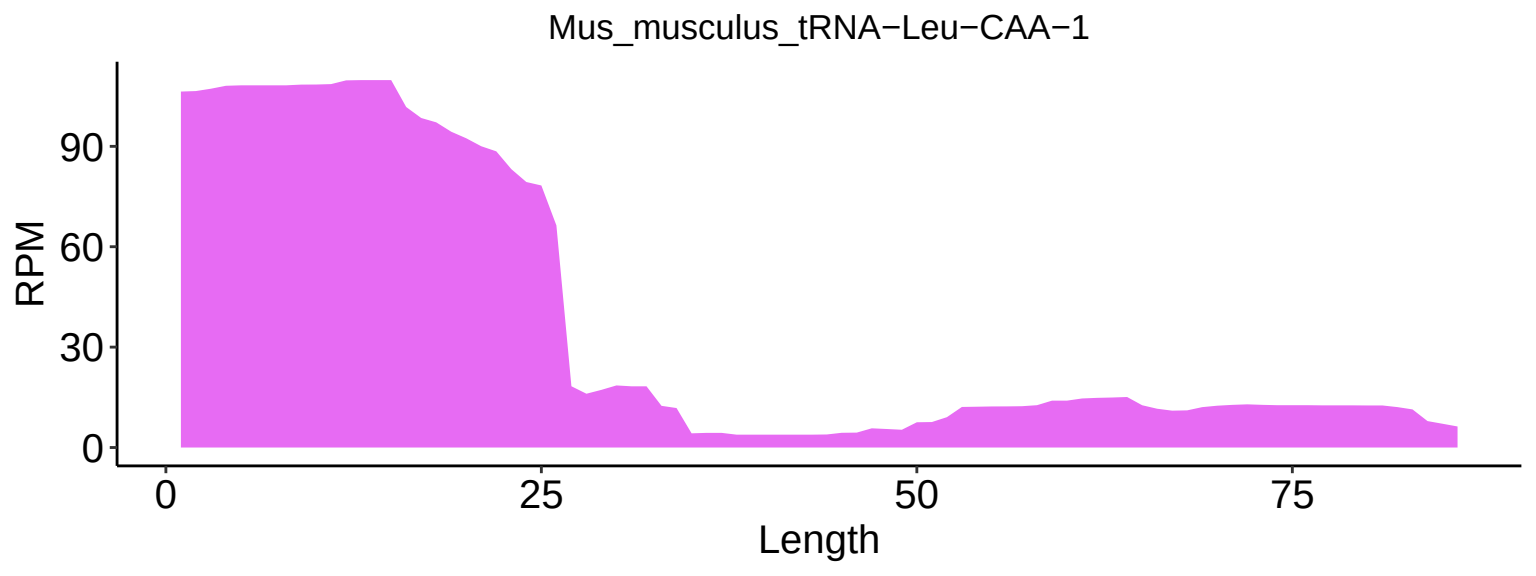
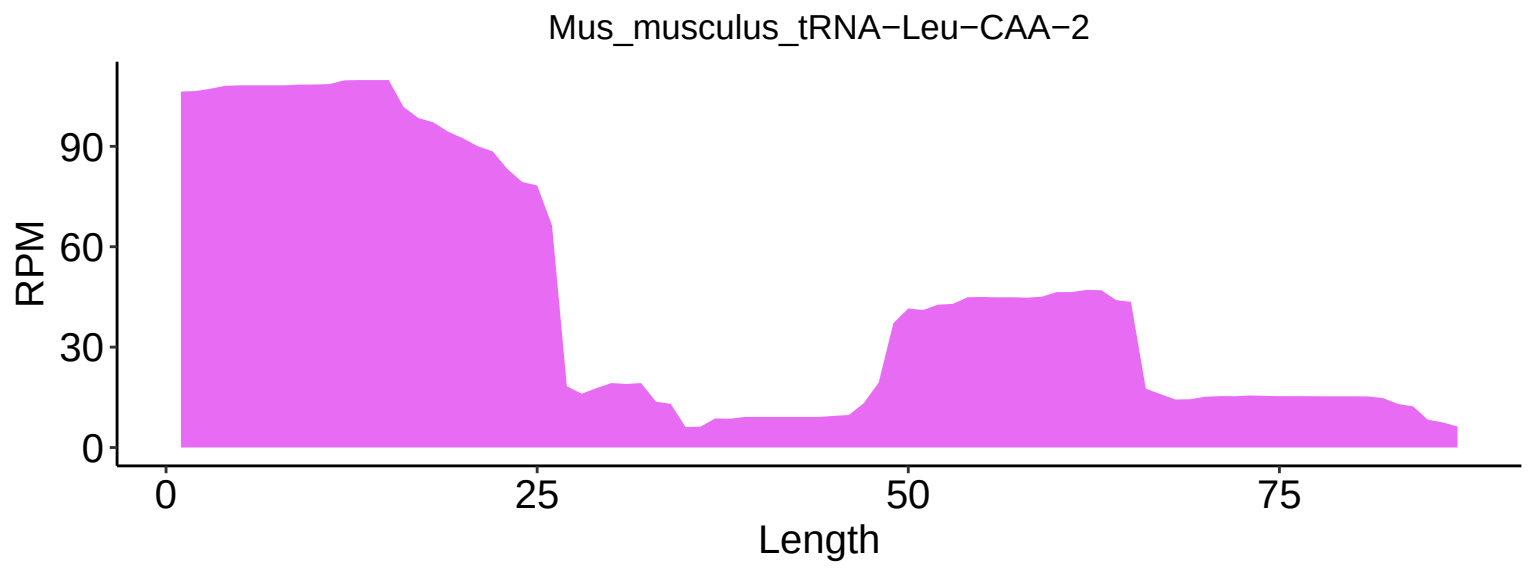
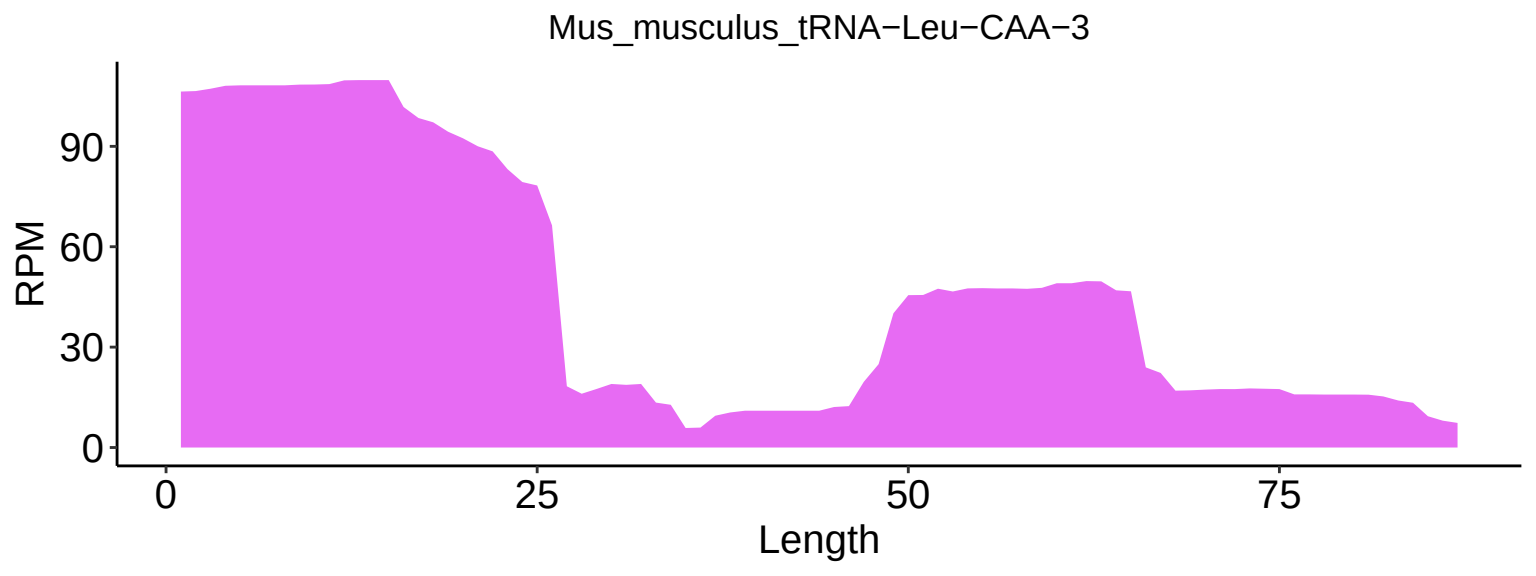
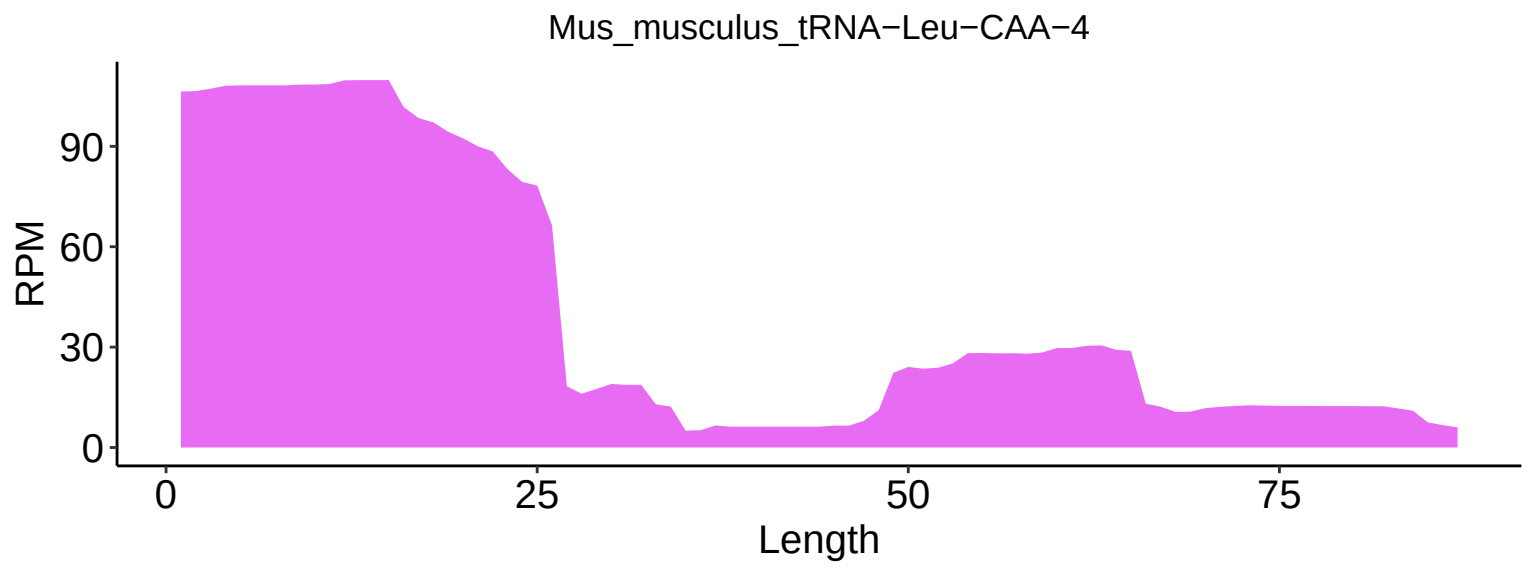
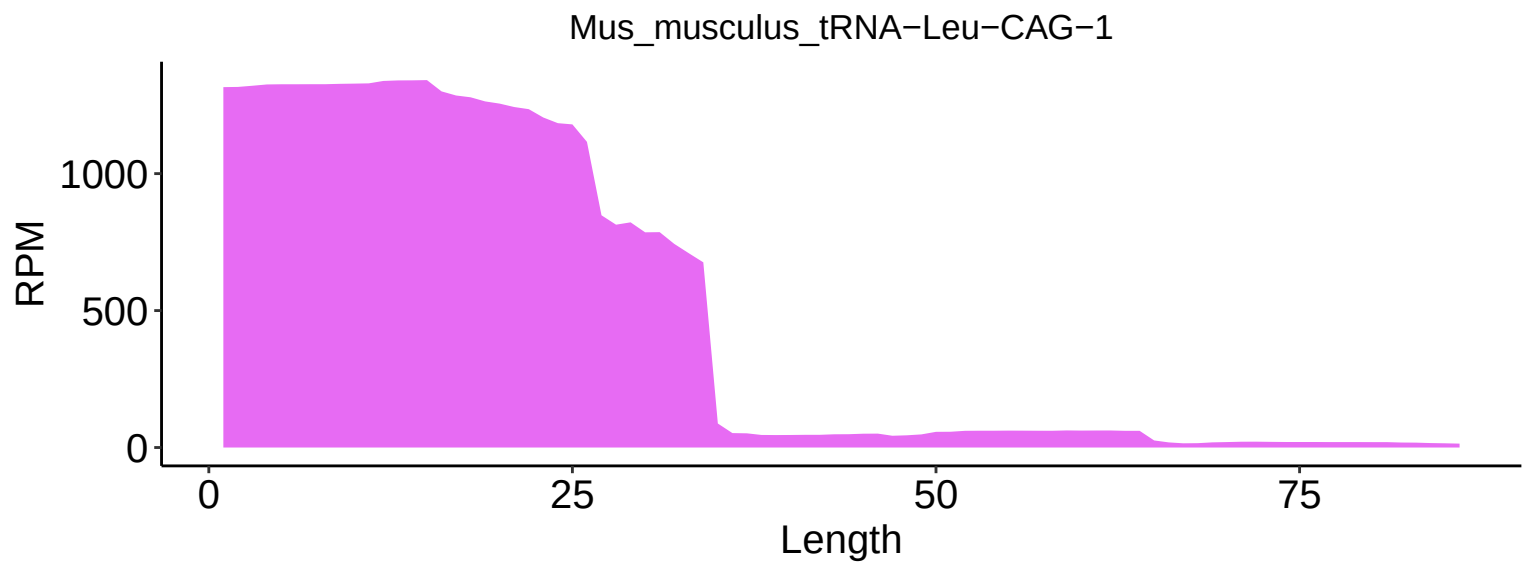
Length

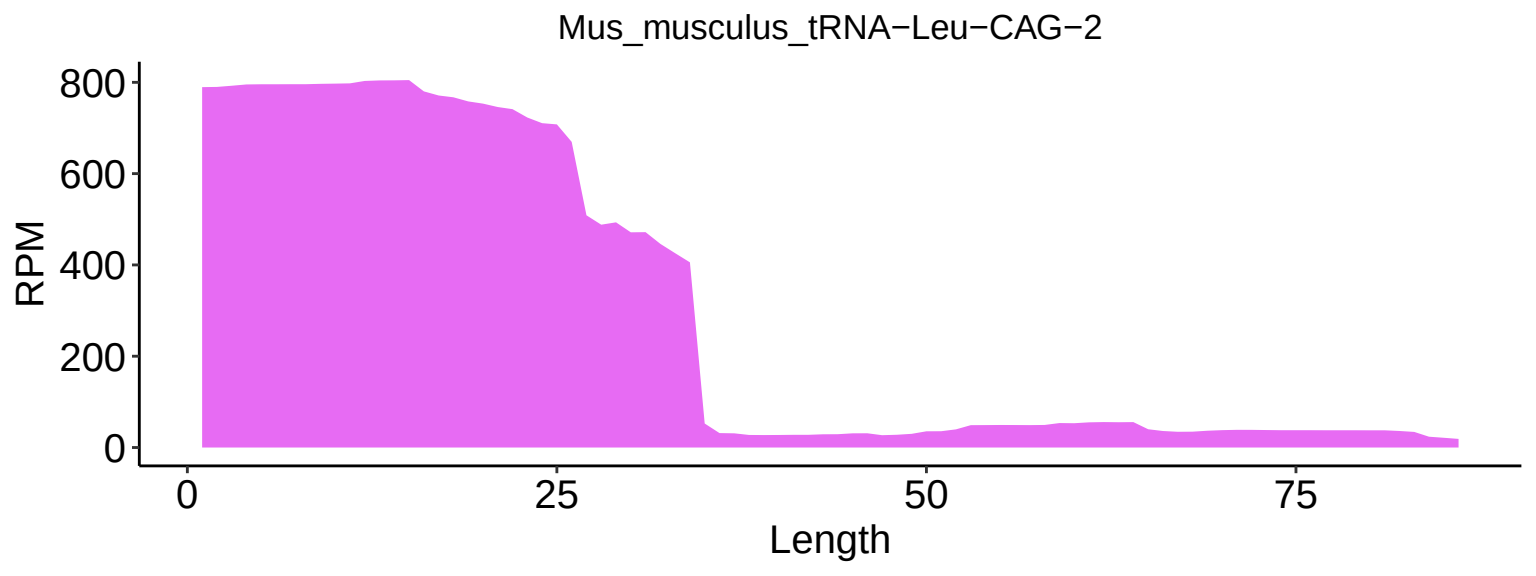

Mus_musculus_tRNA−Leu−CAA−1
RPM
90
60
30
0
0
25
50
75
Length

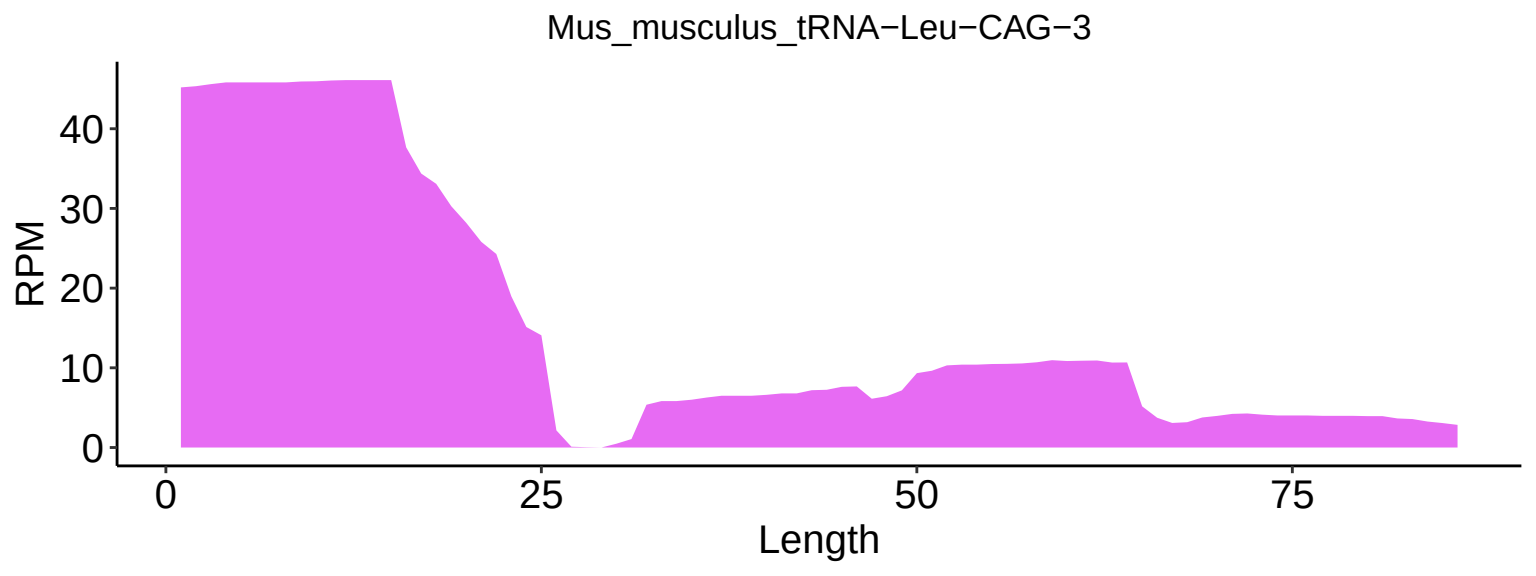

Mus_musculus_tRNA−Leu−CAA−2
RPM
90
60
30
0
0
25
50
75
Length

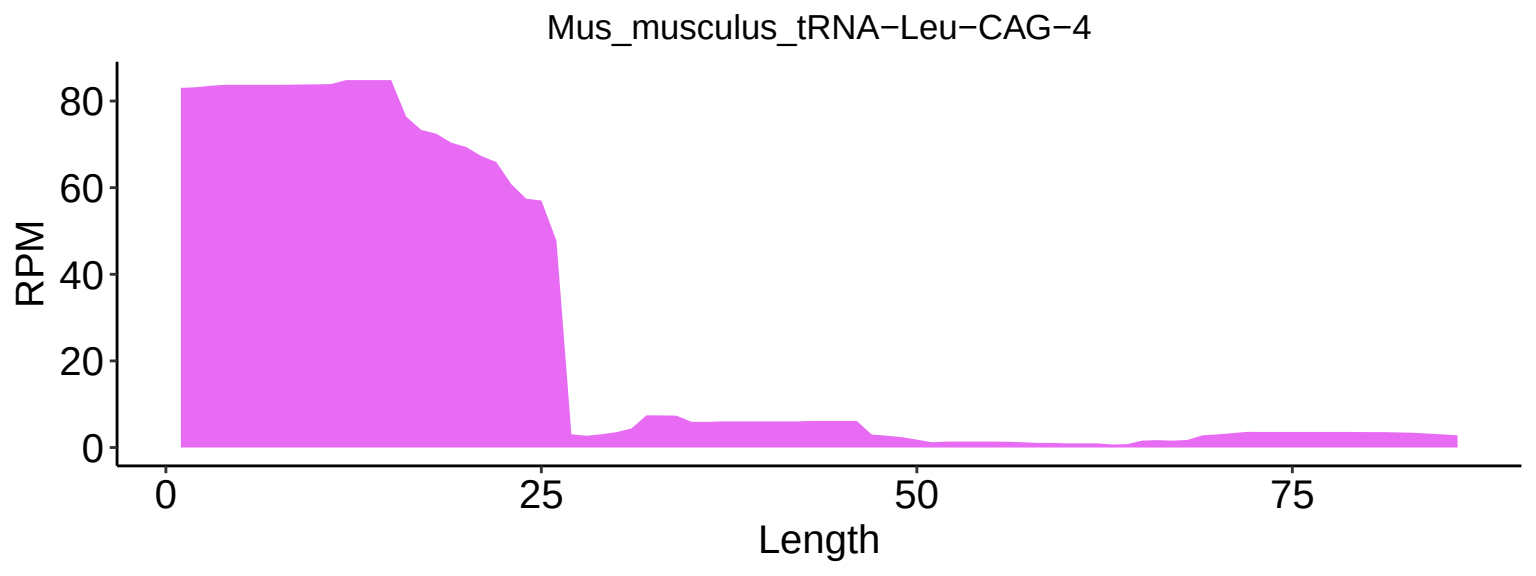

Mus_musculus_tRNA−Leu−CAA−3
RPM
90
60
30
0
0
25
50
75
Length

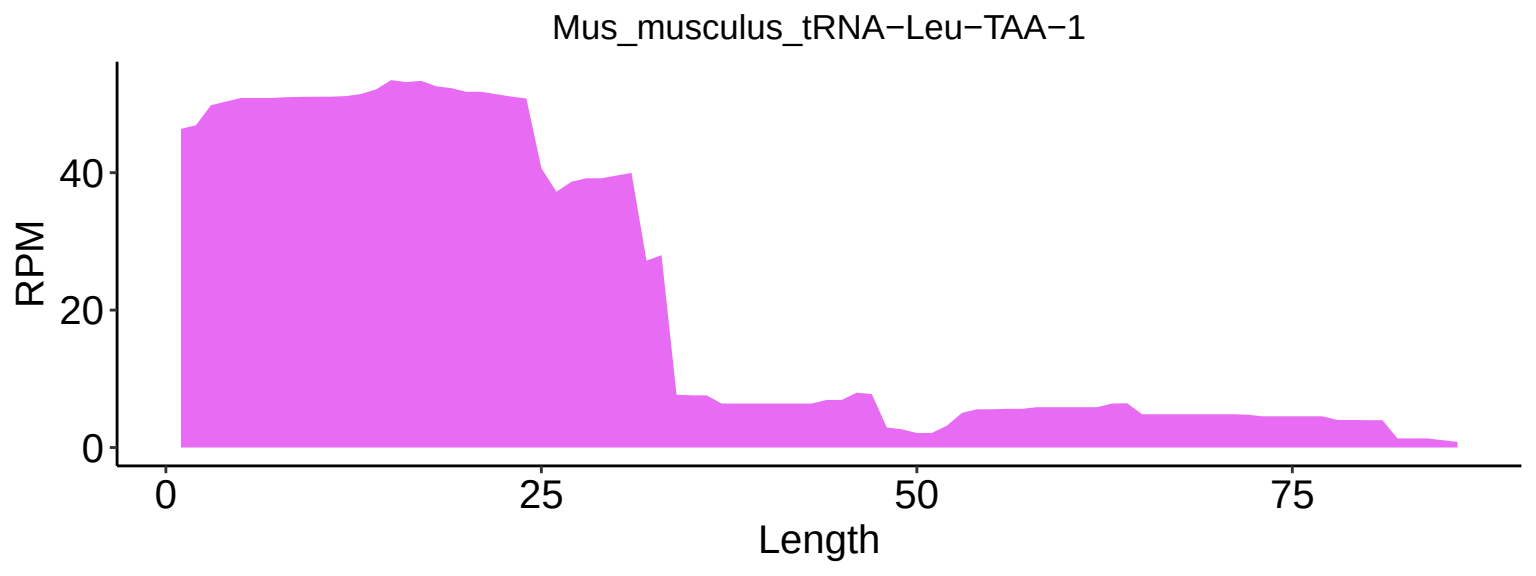

Mus_musculus_tRNA−Leu−CAA−4
RPM
90
60
30
0
0
25
50
75
Length

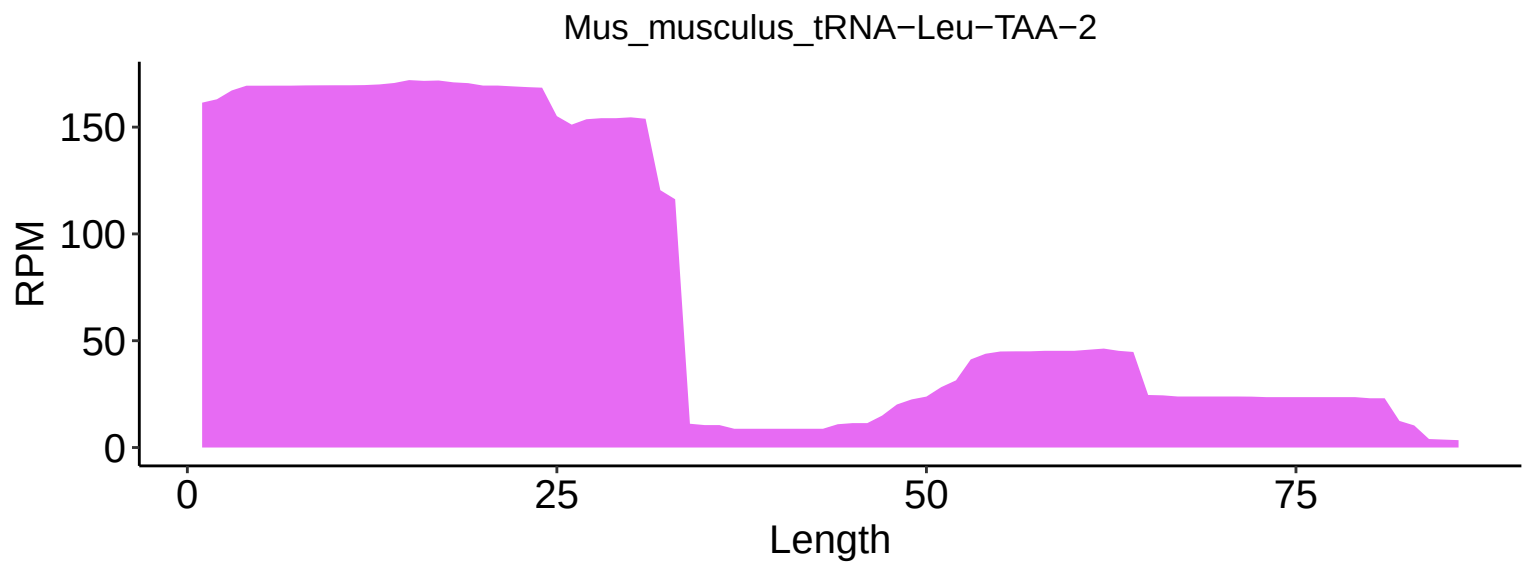

Mus_musculus_tRNA−Leu−CAG−1
RPM
1000
500
0
0
25
50
75
Length

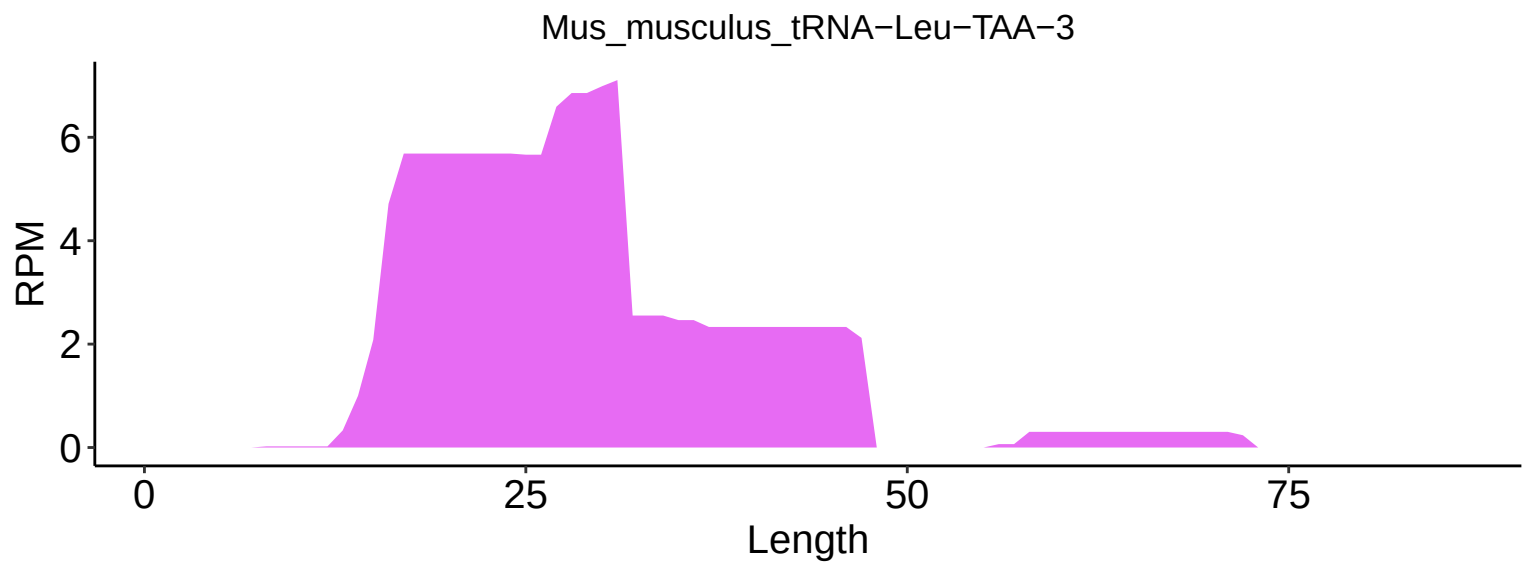

Mus_musculus_tRNA−Leu−CAG−2
RPM
800
600
400
200
0
0
25
50
75
Length

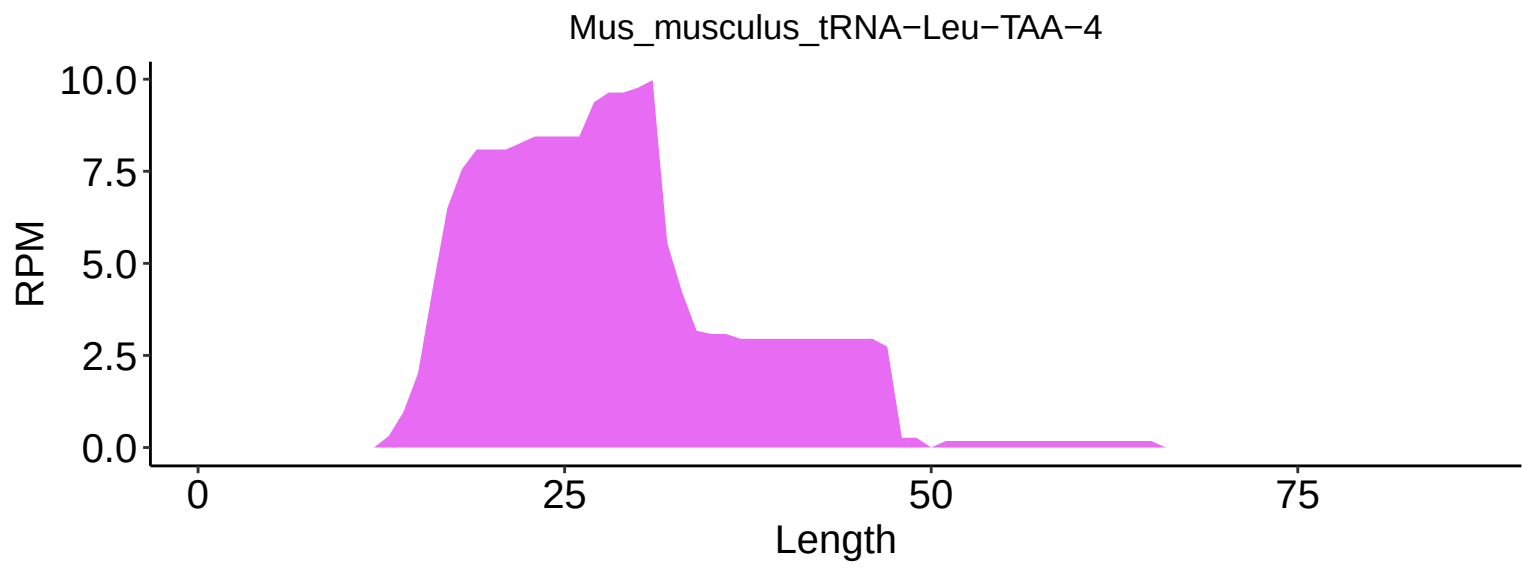

Mus_musculus_tRNA−Leu−CAG−3
RPM
40
30
20
10
0
0
25
50
75
Length

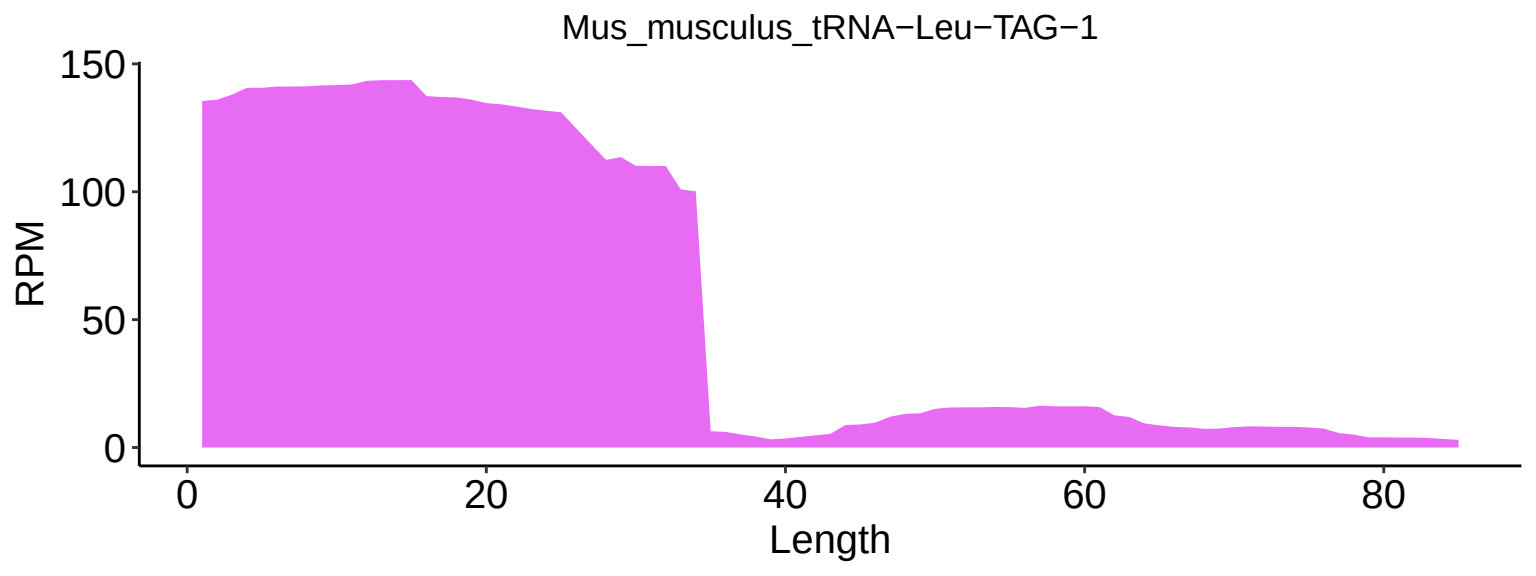

Mus_musculus_tRNA−Leu−CAG−4
RPM
80
60
40
20
0
0
25
50
75
Length

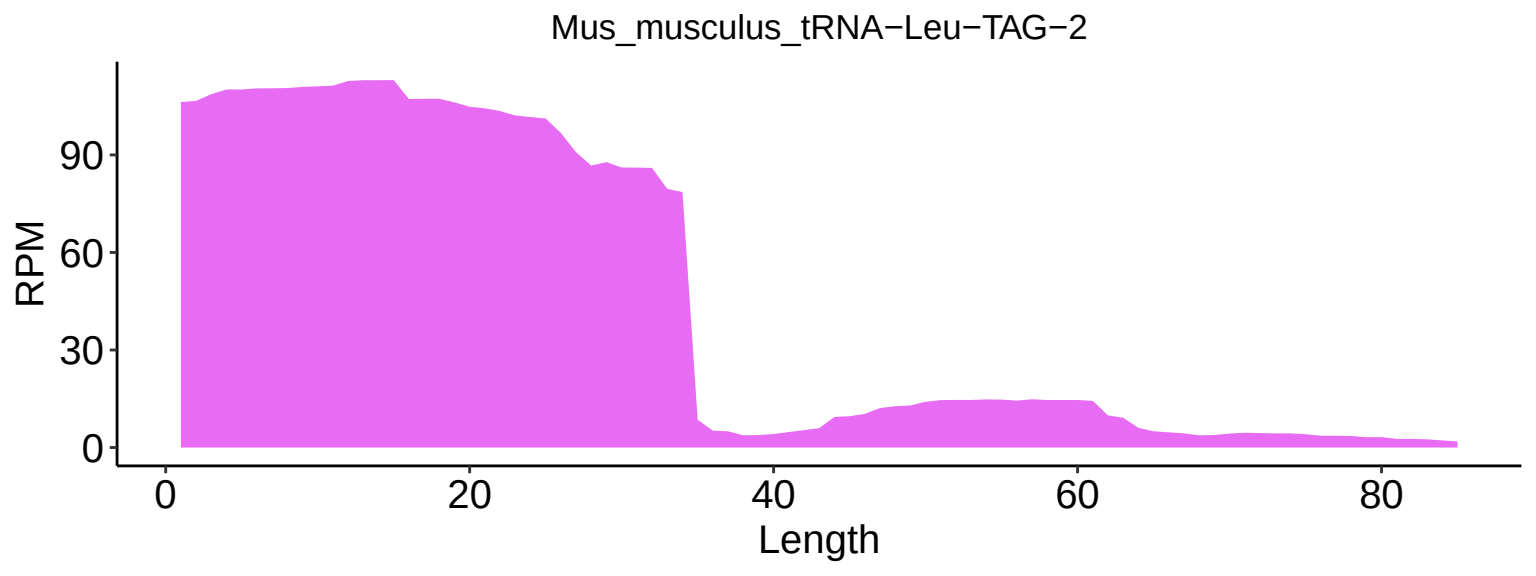

Mus_musculus_tRNA−Leu−TAA−1
RPM
40
20
0
0
25
50
75
Length

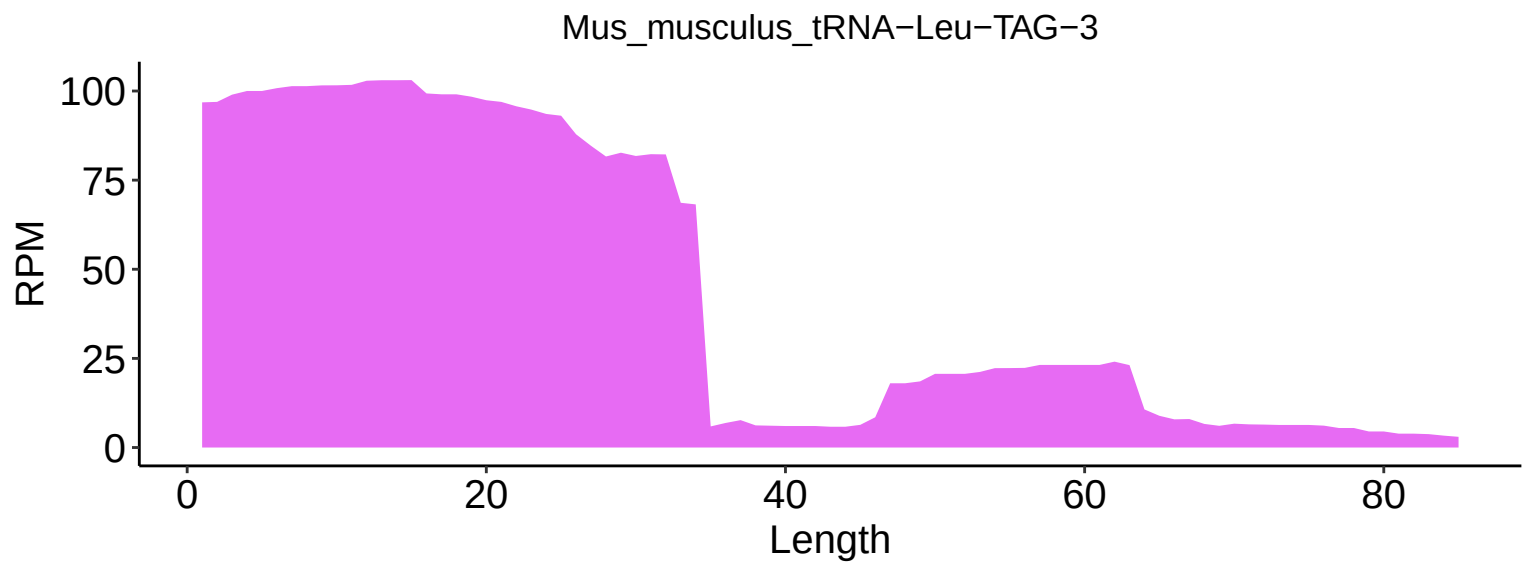

Mus_musculus_tRNA−Leu−TAA−2
RPM
150
100
50
0
0
25
50
75
Length

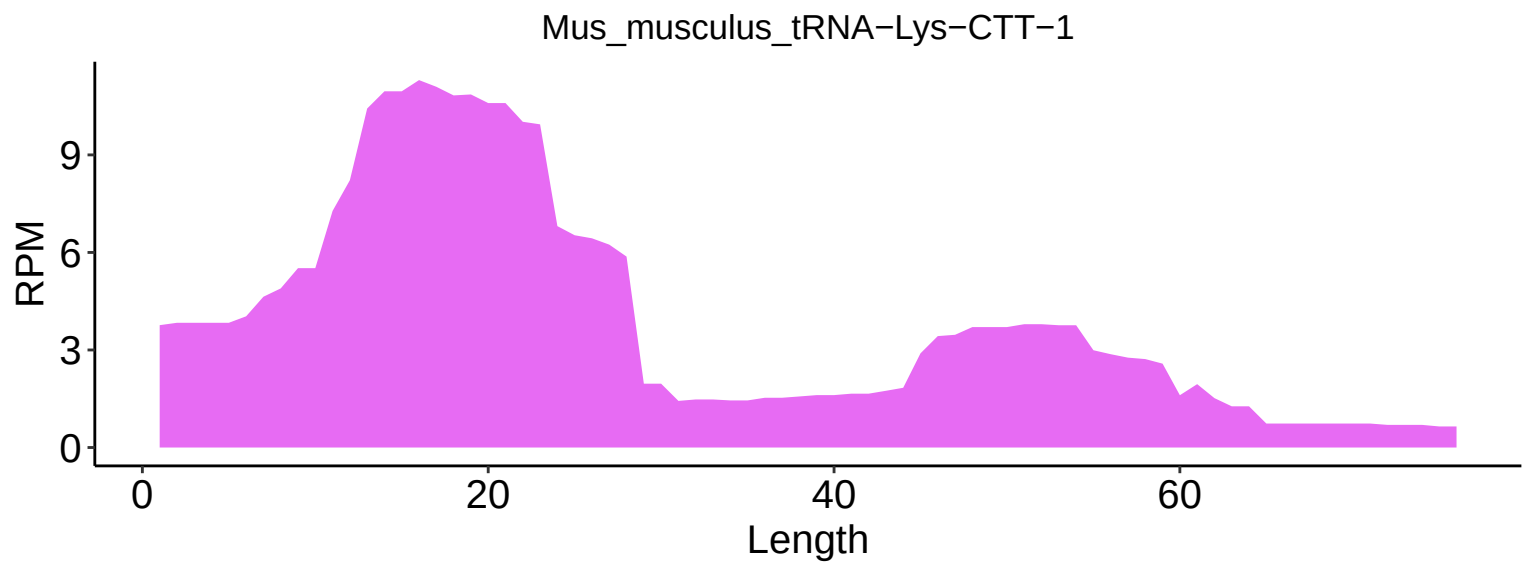

Mus_musculus_tRNA−Leu−TAA−3
RPM
6
4
2
0
0
25
50
75
Length

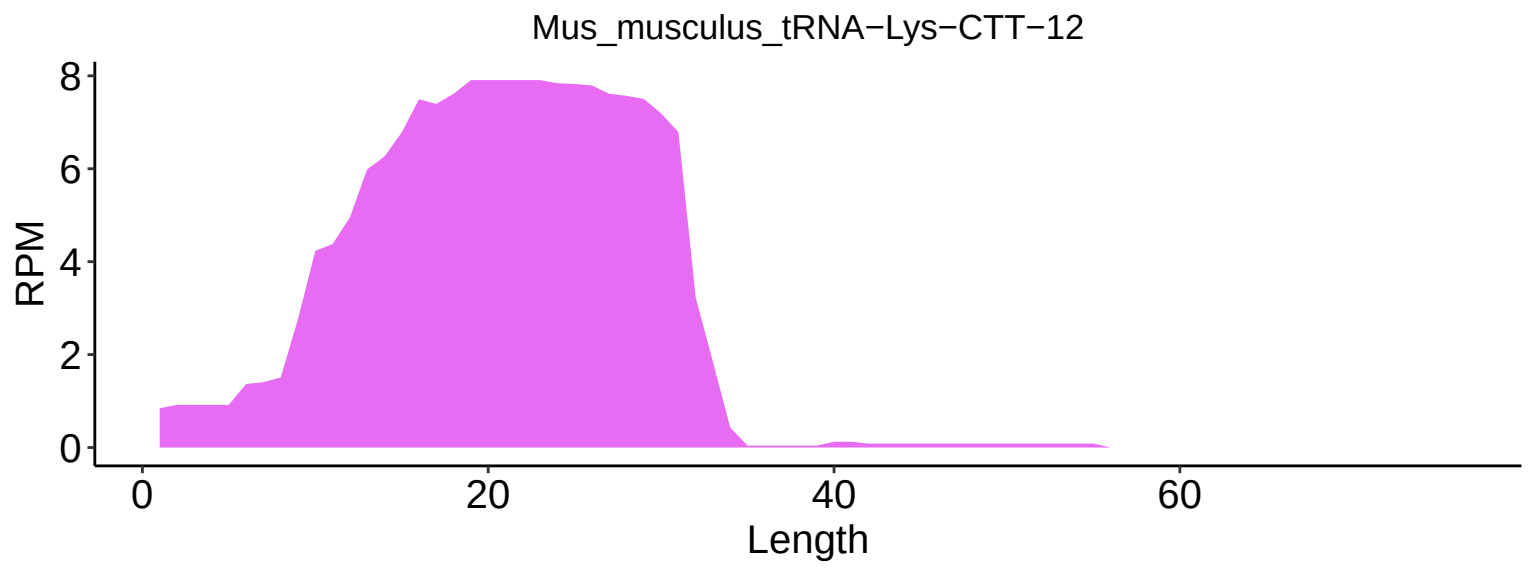

Mus_musculus_tRNA−Leu−TAA−4
10.0
7.5
5.0
2.5
0.0
RPM
0
25
50
75
Length

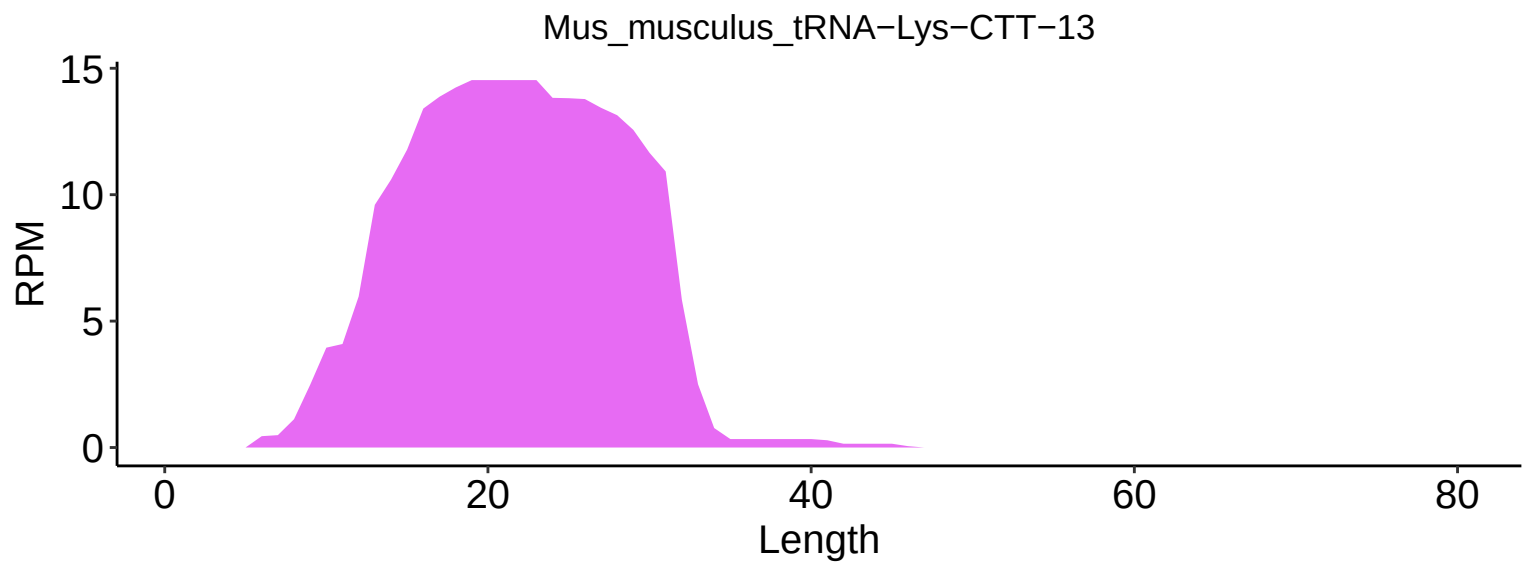

Mus_musculus_tRNA−Leu−TAG−1
150
100
50
0
RPM
0
20
40
60
80
Length

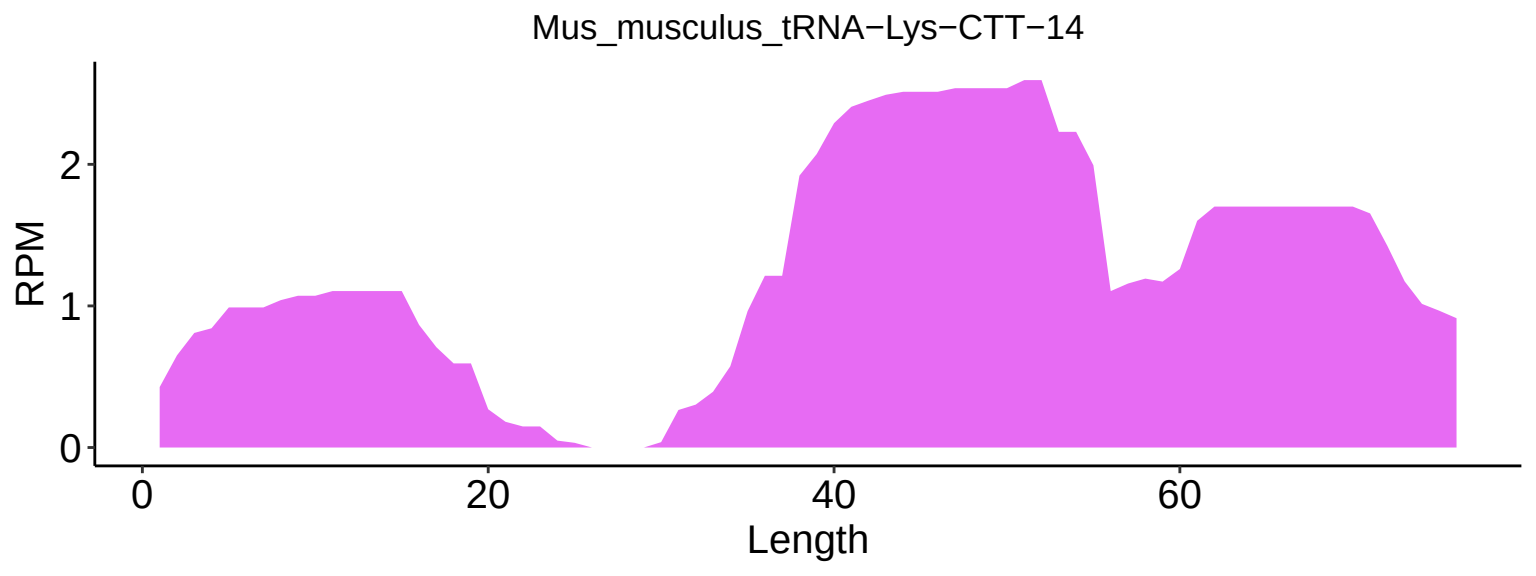

Mus_musculus_tRNA−Leu−TAG−2
RPM
90
60
30
0
0
20
40
60
80
Length

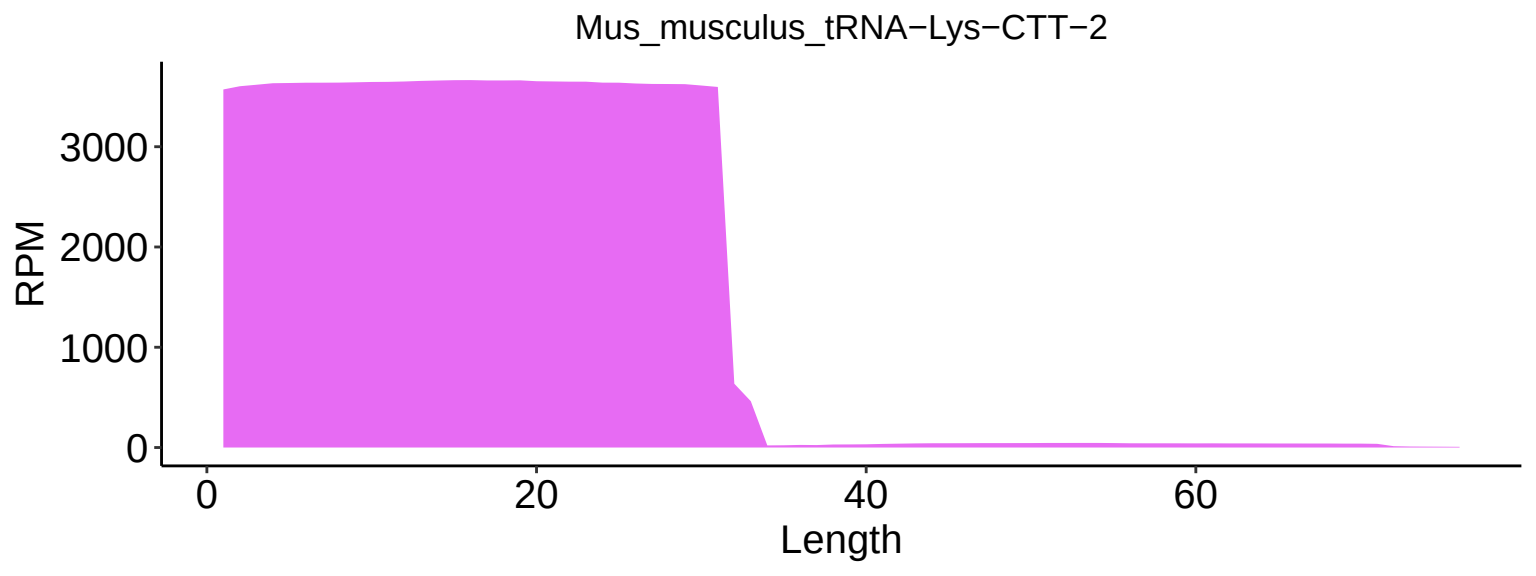

Mus_musculus_tRNA−Leu−TAG−3
RPM
100
75
50
25
0
0
20
40
60
80
Length

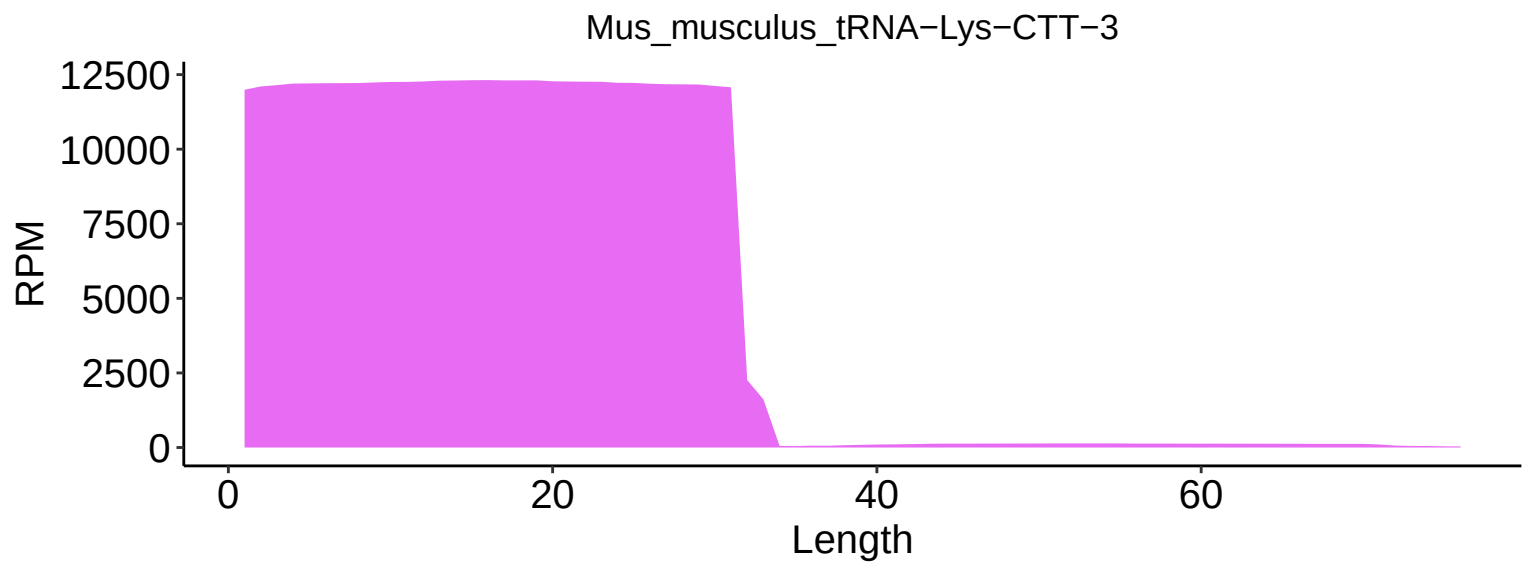

Mus_musculus_tRNA−Lys−CTT−1
RPM
9
6
3
0
0
20
40
60
Length

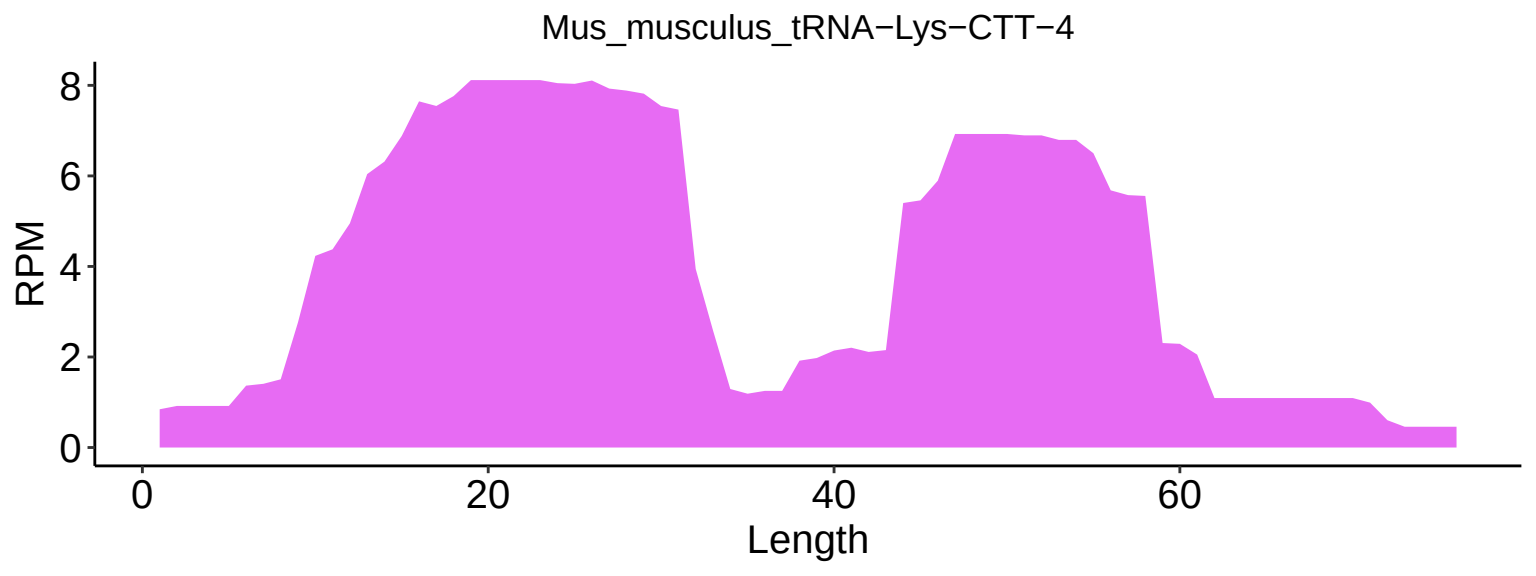

Mus_musculus_tRNA−Lys−CTT−12
RPM
8
6
4
2
0
0
20
40
60
Length

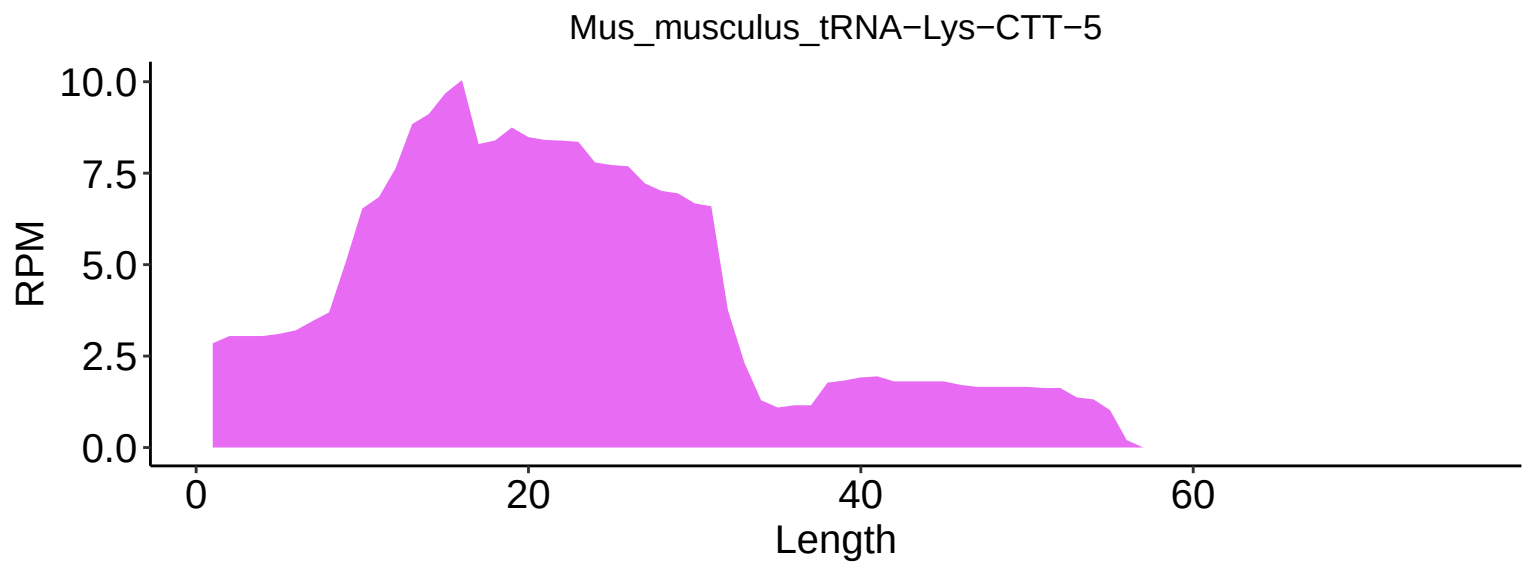

Mus_musculus_tRNA−Lys−CTT−13
RPM
15
10
5
0
0
20
40
60
80
Length

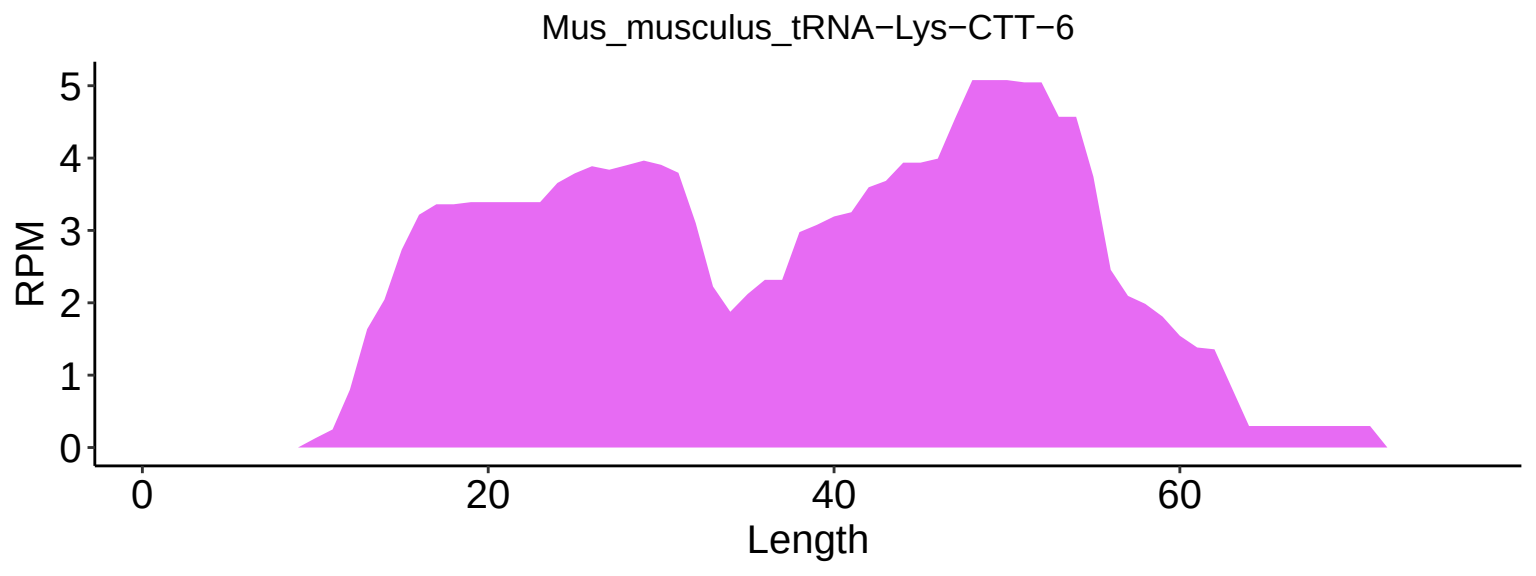

Mus_musculus_tRNA−Lys−CTT−14
RPM
0
1
2
0
20
40
60
Length

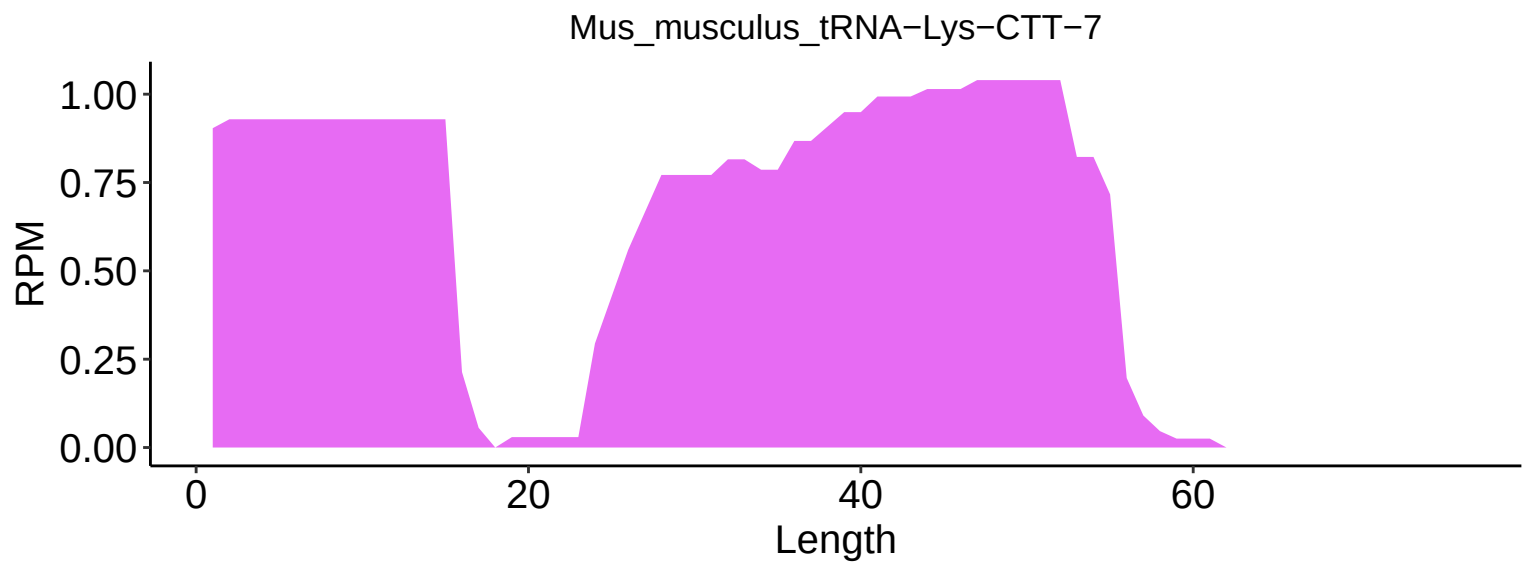

Mus_musculus_tRNA−Lys−CTT−2
RPM
3000
2000
1000
0
0
20
40
60
Length

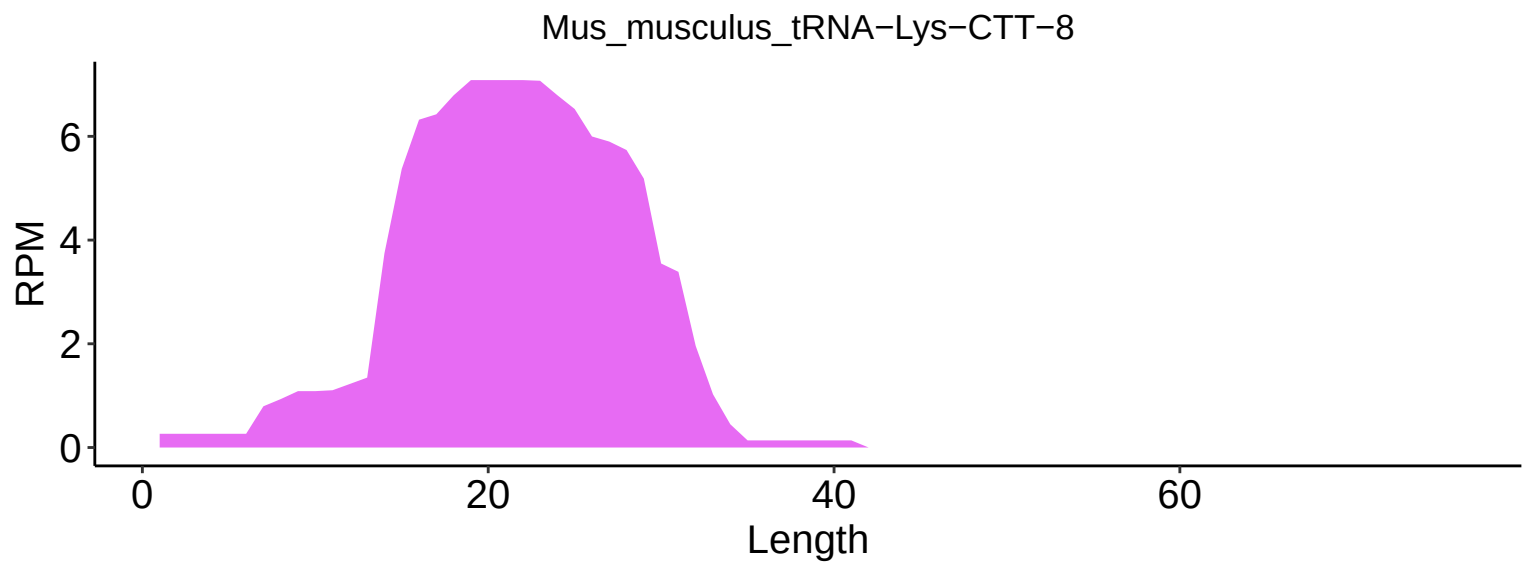

Mus_musculus_tRNA−Lys−CTT−3
12500
10000
7500
5000
2500
0
RPM
0
20
40
60
Length

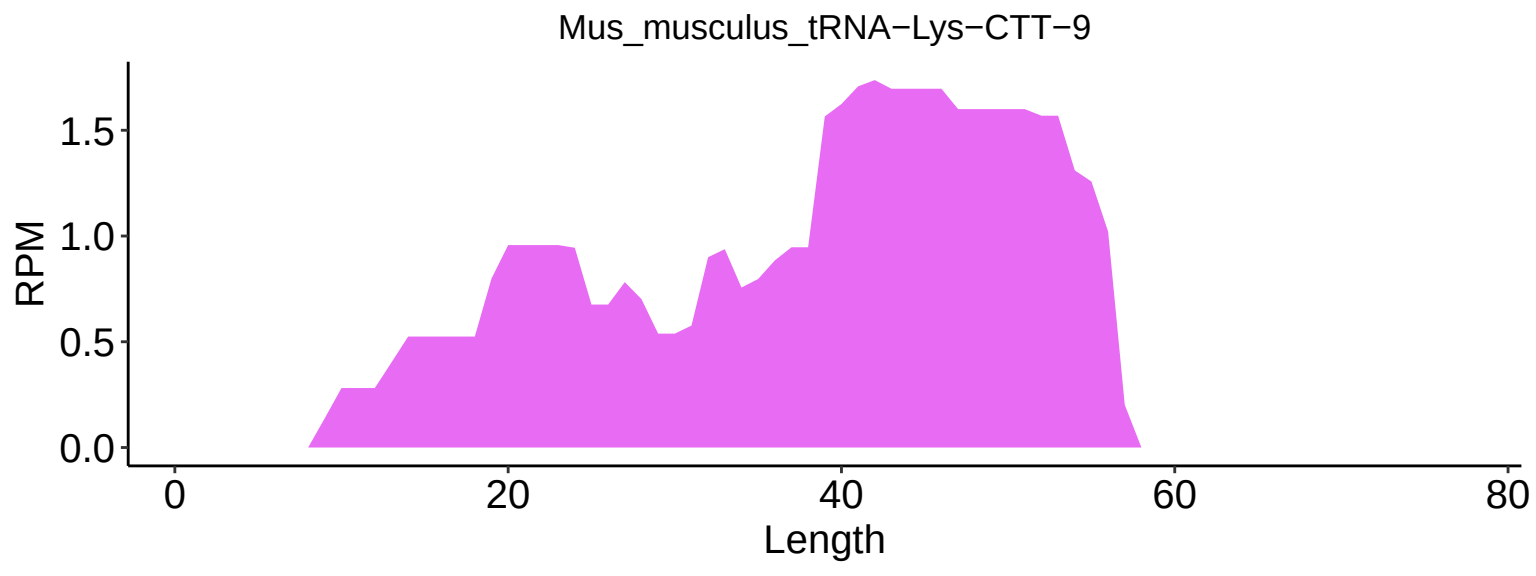

Mus_musculus_tRNA−Lys−CTT−4
RPM
8
6
4
2
0
0
20
40
60
Length

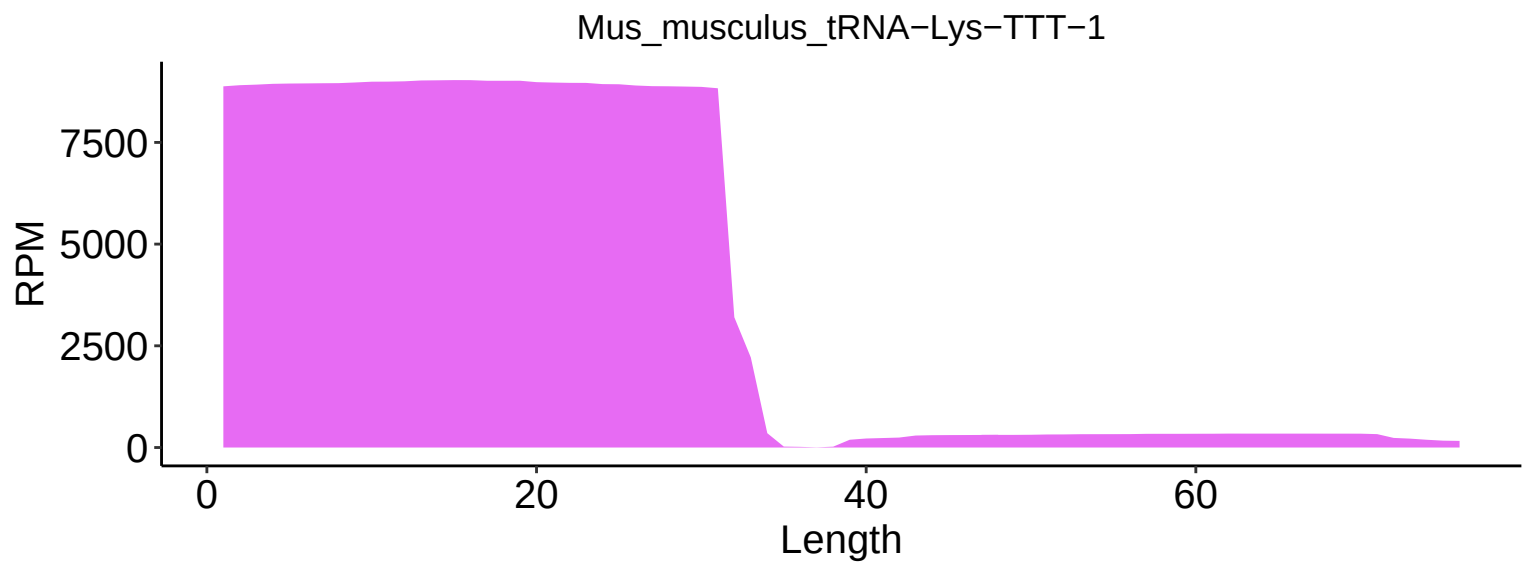

Mus_musculus_tRNA−Lys−CTT−5
10.0
7.5
5.0
2.5
0.0
RPM
0
20
40
60
Length

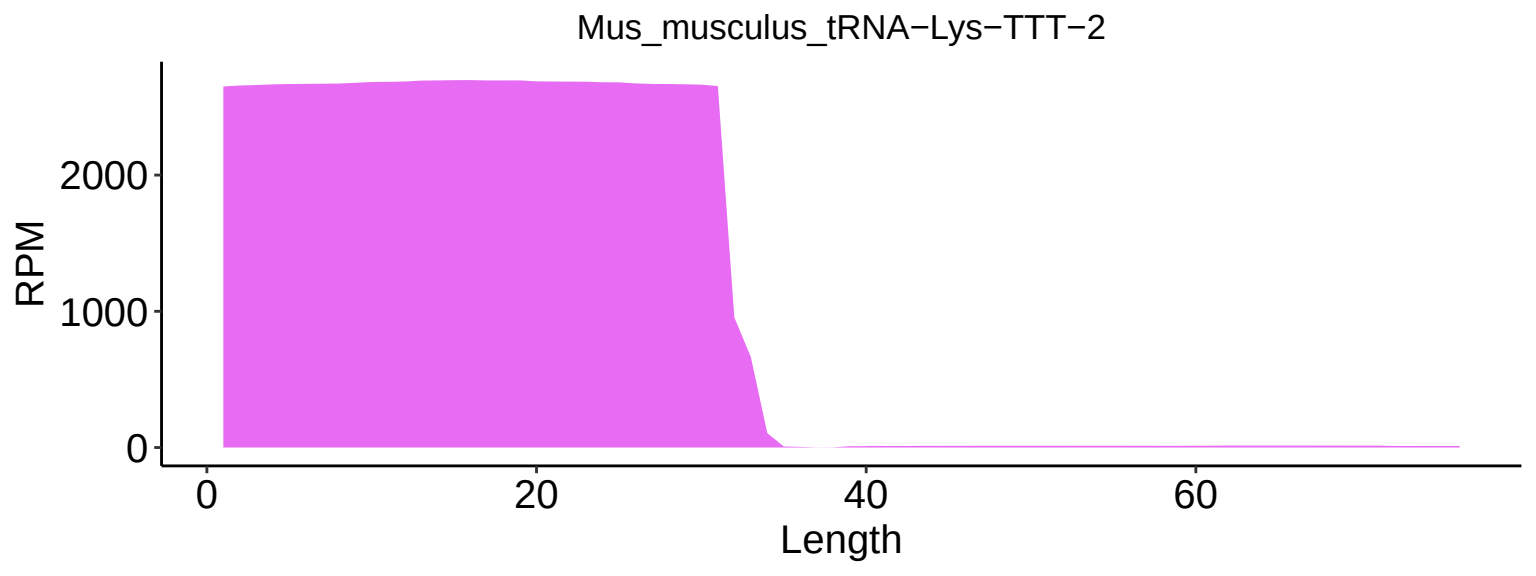

Mus_musculus_tRNA−Lys−CTT−6
RPM
5
4
3
2
1
0
0
20
40
60
Length

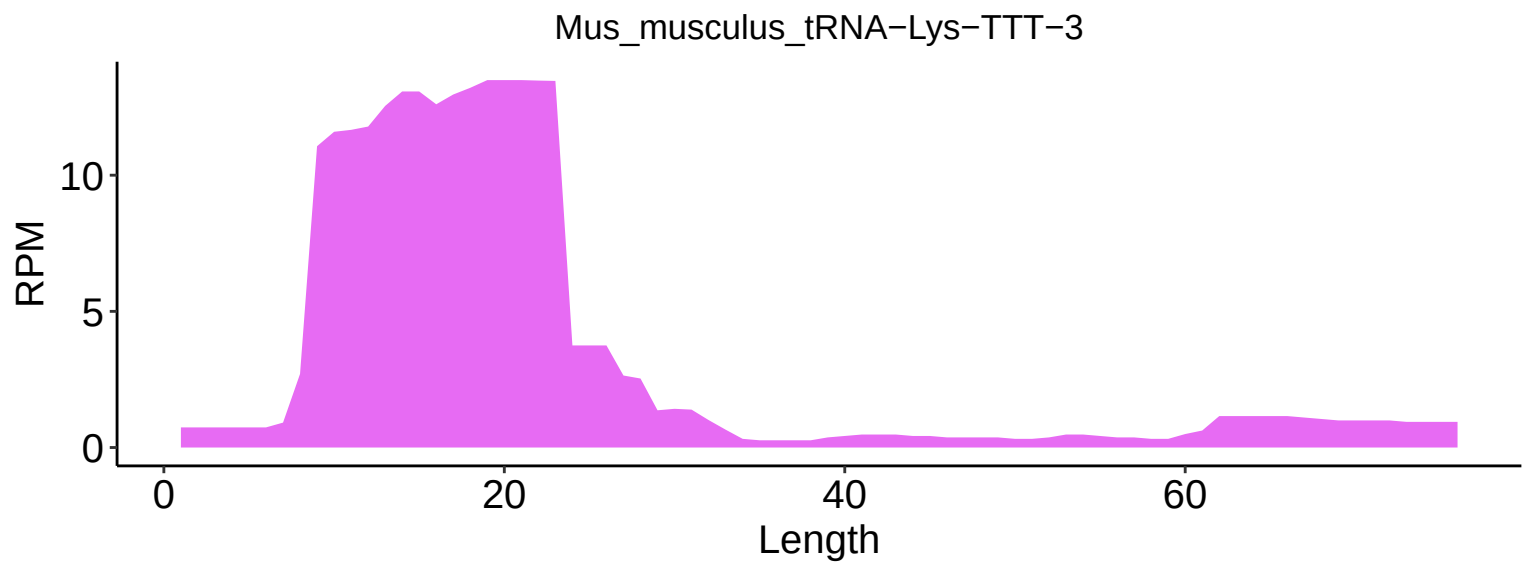

Mus_musculus_tRNA−Lys−CTT−7
RPM
1.00
0.75
0.50
0.25
0.00
0
20
40
60
Length

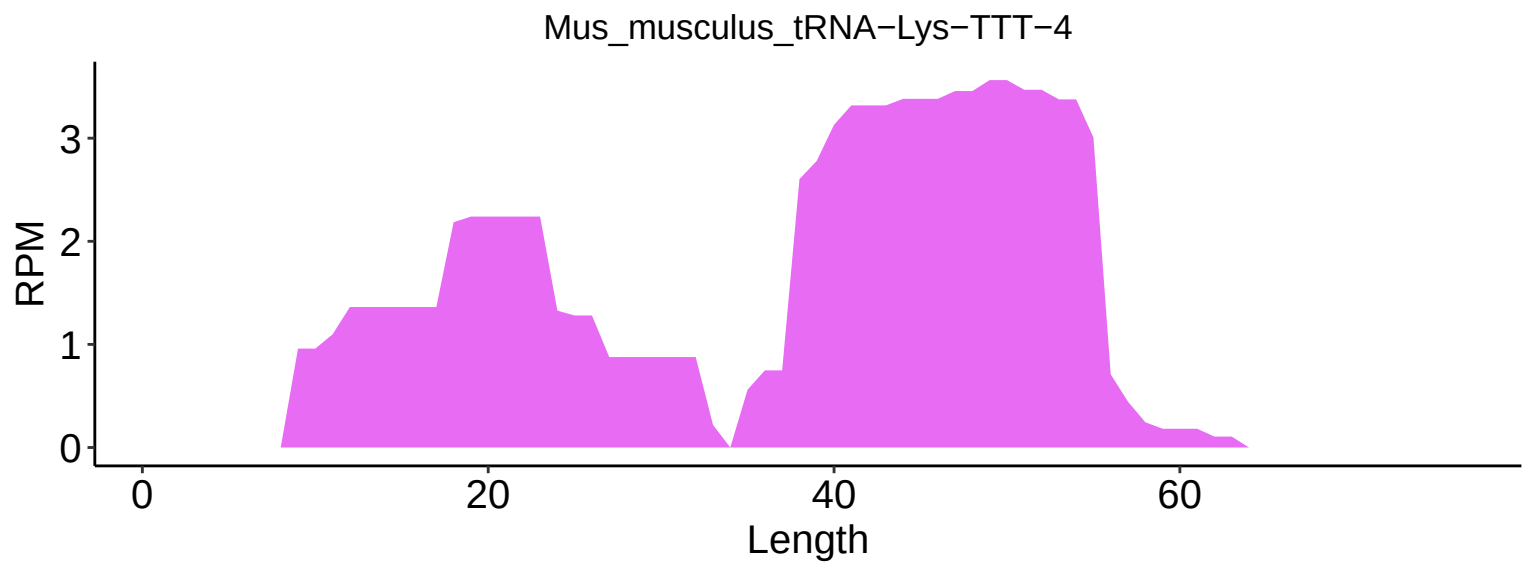

Mus_musculus_tRNA−Lys−CTT−8
RPM
6
4
2
0
0
20
40
60
Length

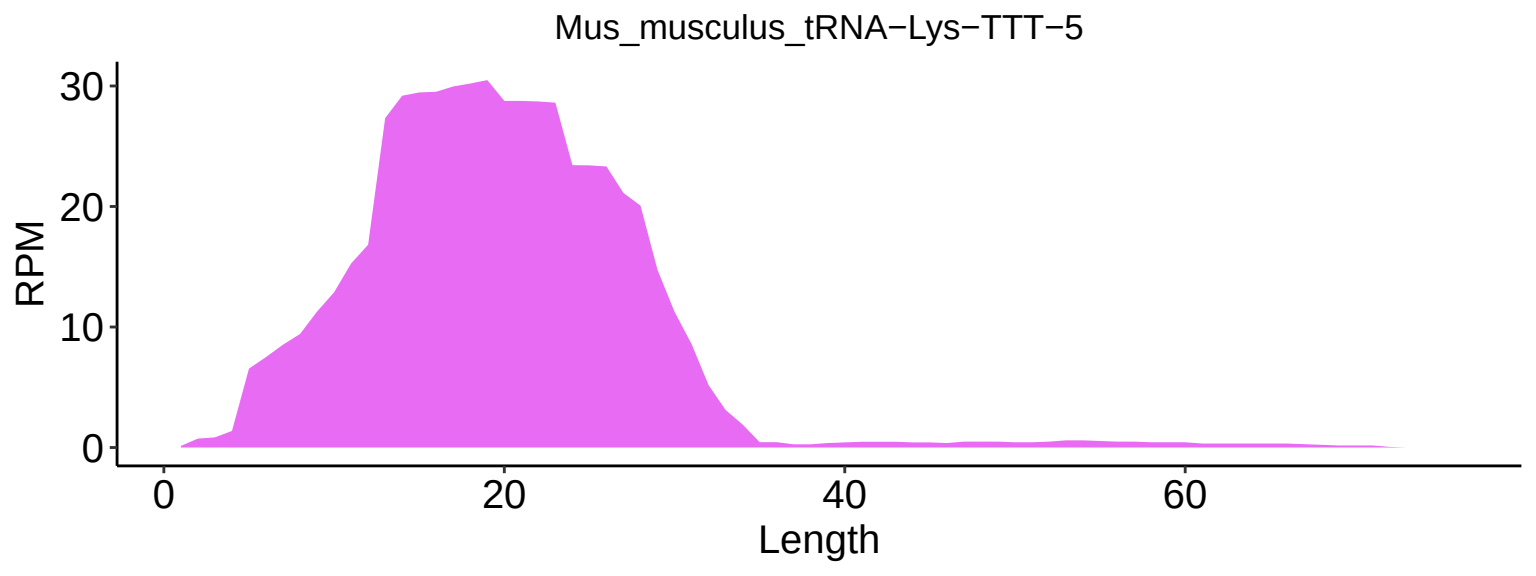

Mus_musculus_tRNA−Lys−CTT−9
RPM
1.5
1.0
0.5
0.0
0
20
40
60
80
Length

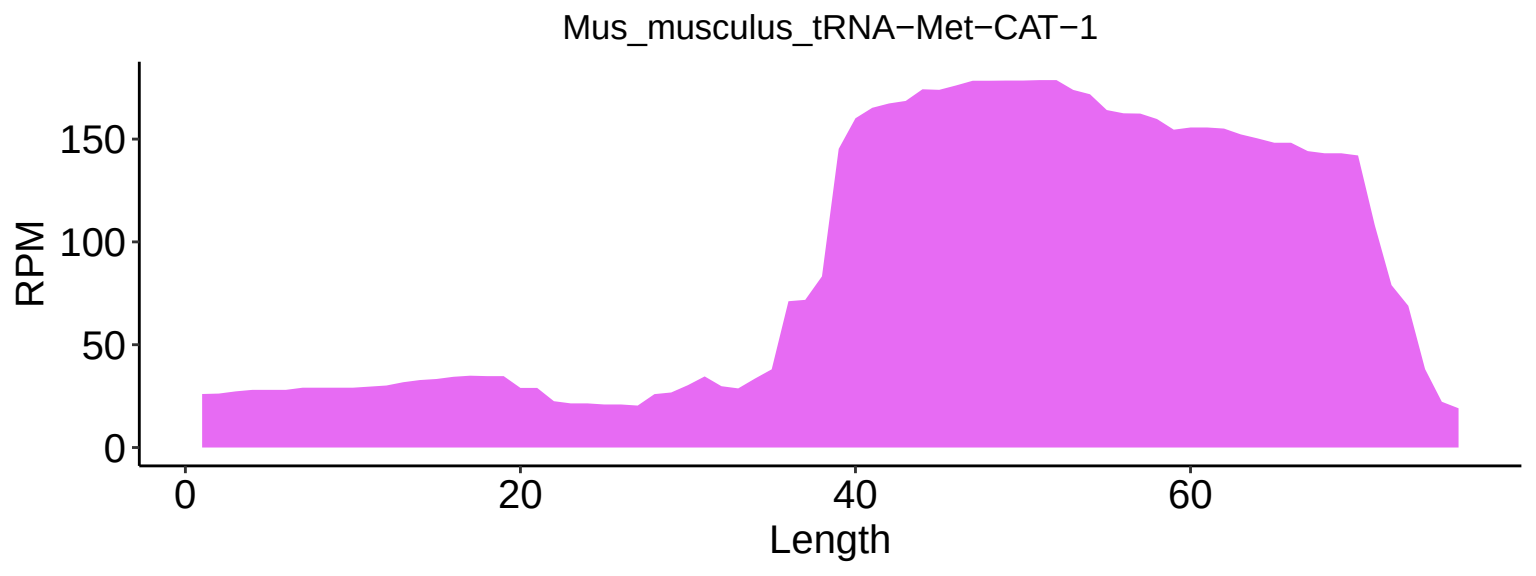

Mus_musculus_tRNA−Lys−TTT−1
RPM
7500
5000
2500
0
0
20
40
60
Length

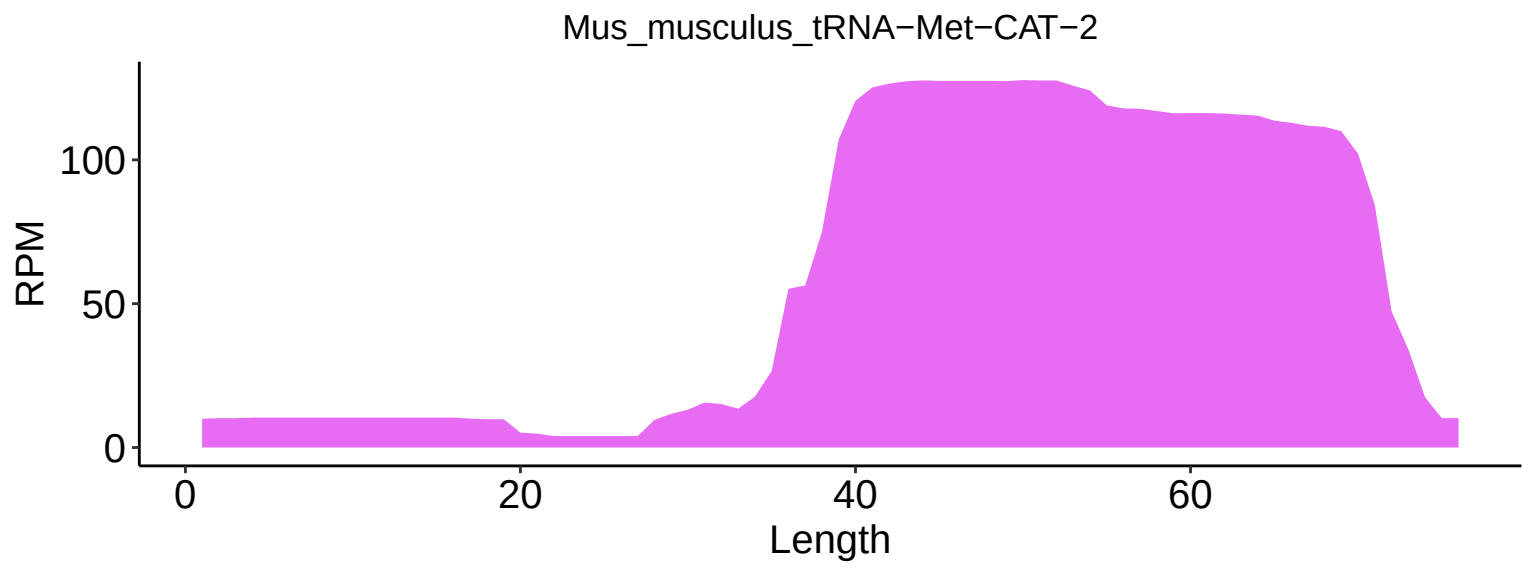

Mus_musculus_tRNA−Lys−TTT−2
RPM
2000
1000
0
0
20
40
60
Length

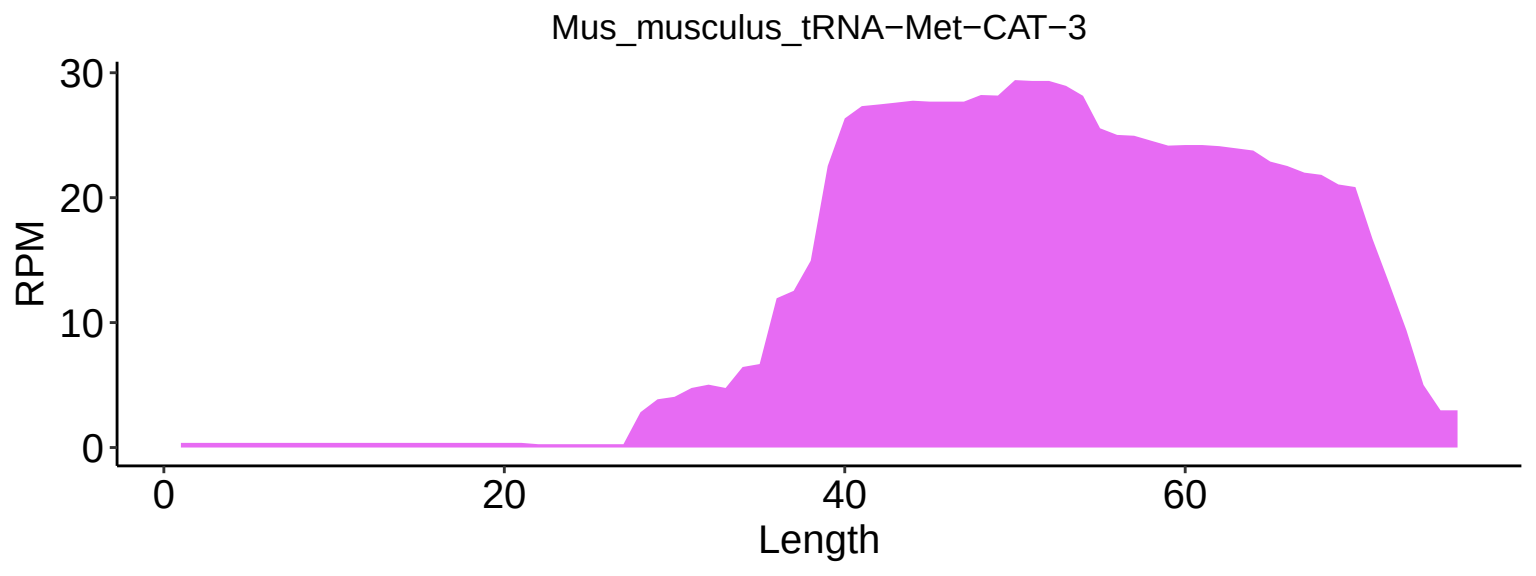

Mus_musculus_tRNA−Lys−TTT−3
RPM
10
5
0
0
20
40
60
Length

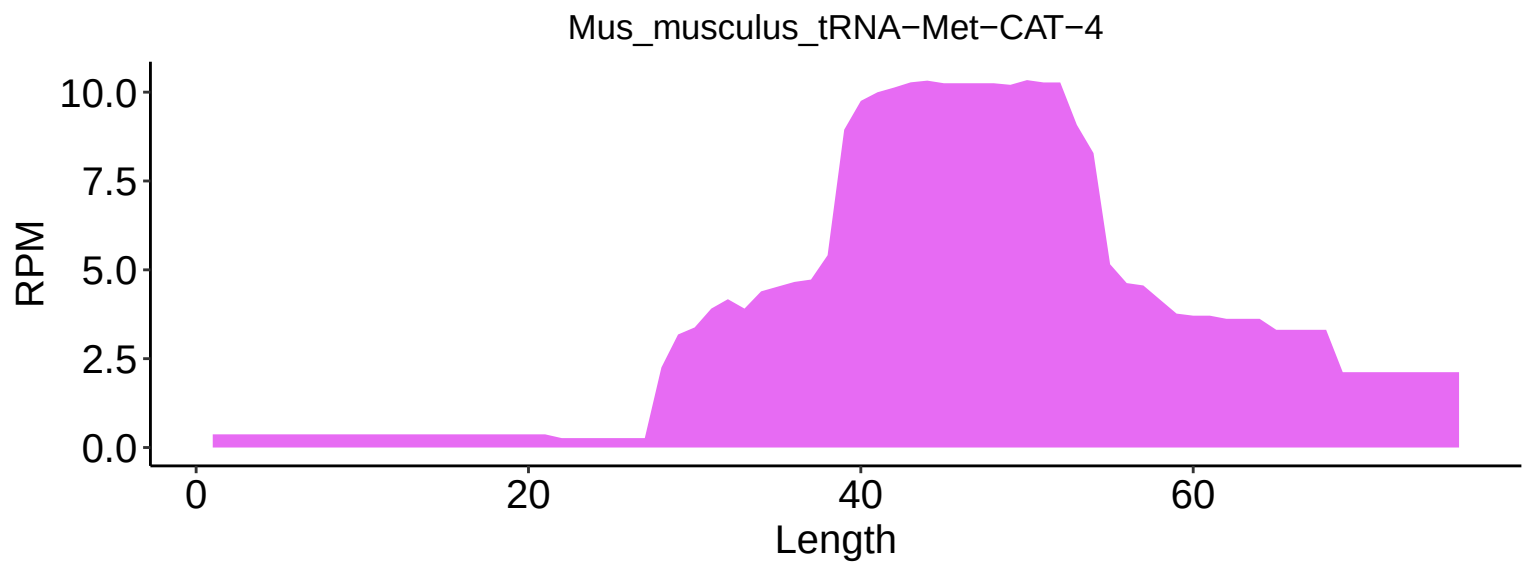

Mus_musculus_tRNA−Lys−TTT−4
RPM
0
1
2
3
0
20
40
60
Length

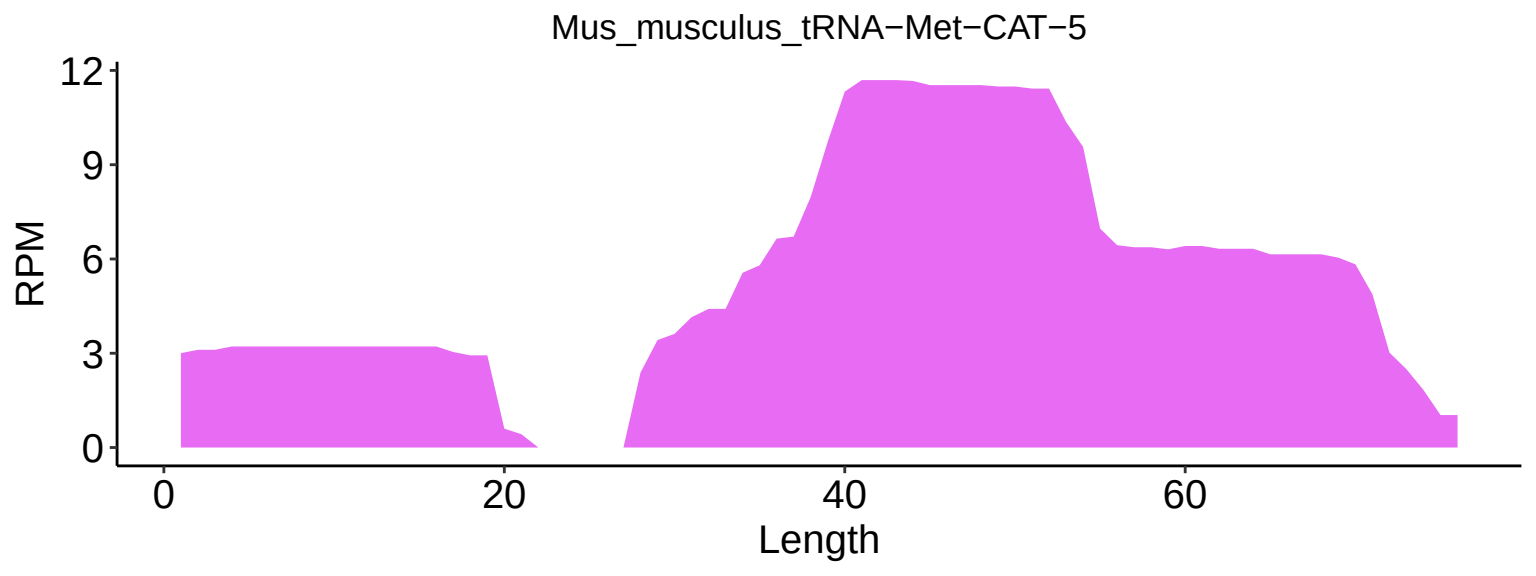

Mus_musculus_tRNA−Lys−TTT−5
RPM
30
20
10
0
0
20
40
60
Length

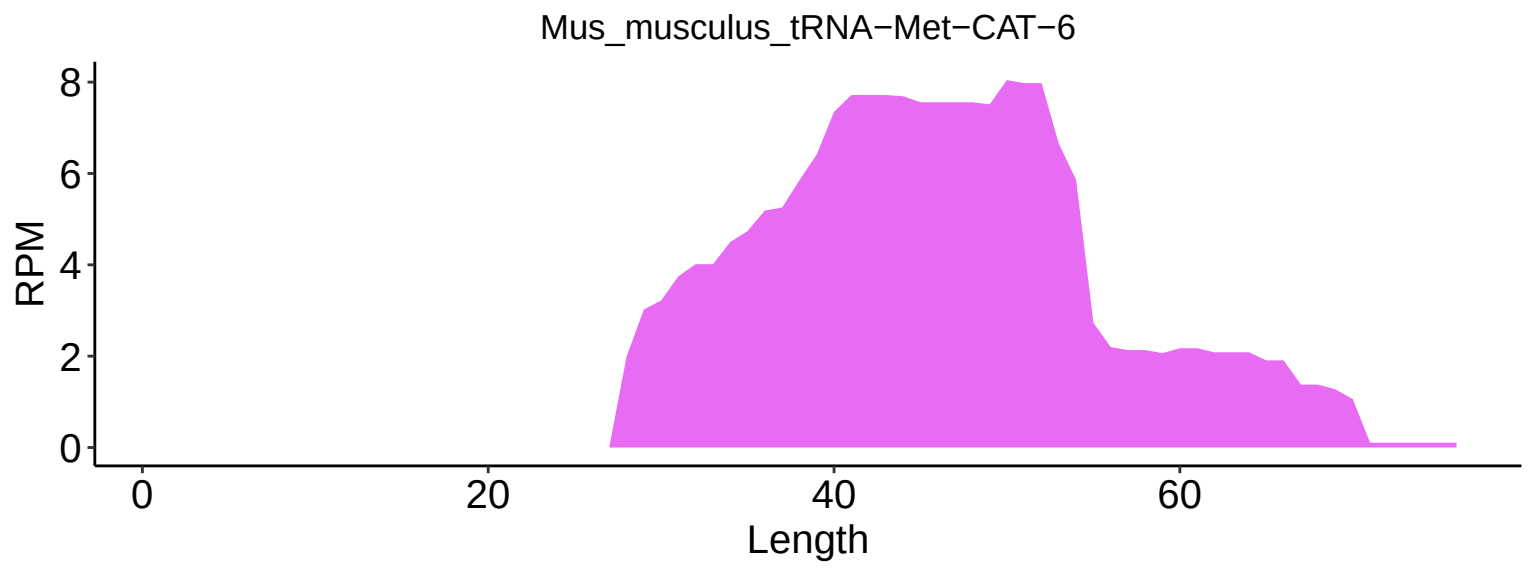

Mus_musculus_tRNA−Met−CAT−1
RPM
150
100
50
0
0
20
40
60
Length

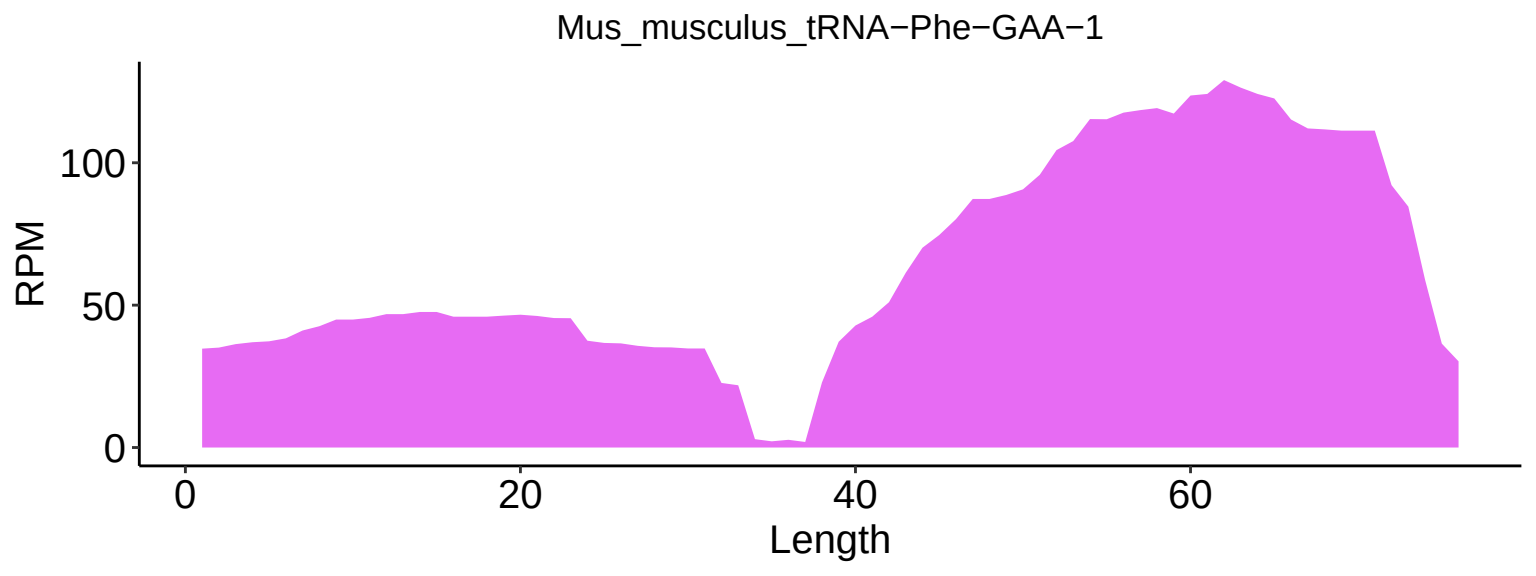

Mus_musculus_tRNA−Met−CAT−2
RPM
100
50
0
0
20
40
60
Length

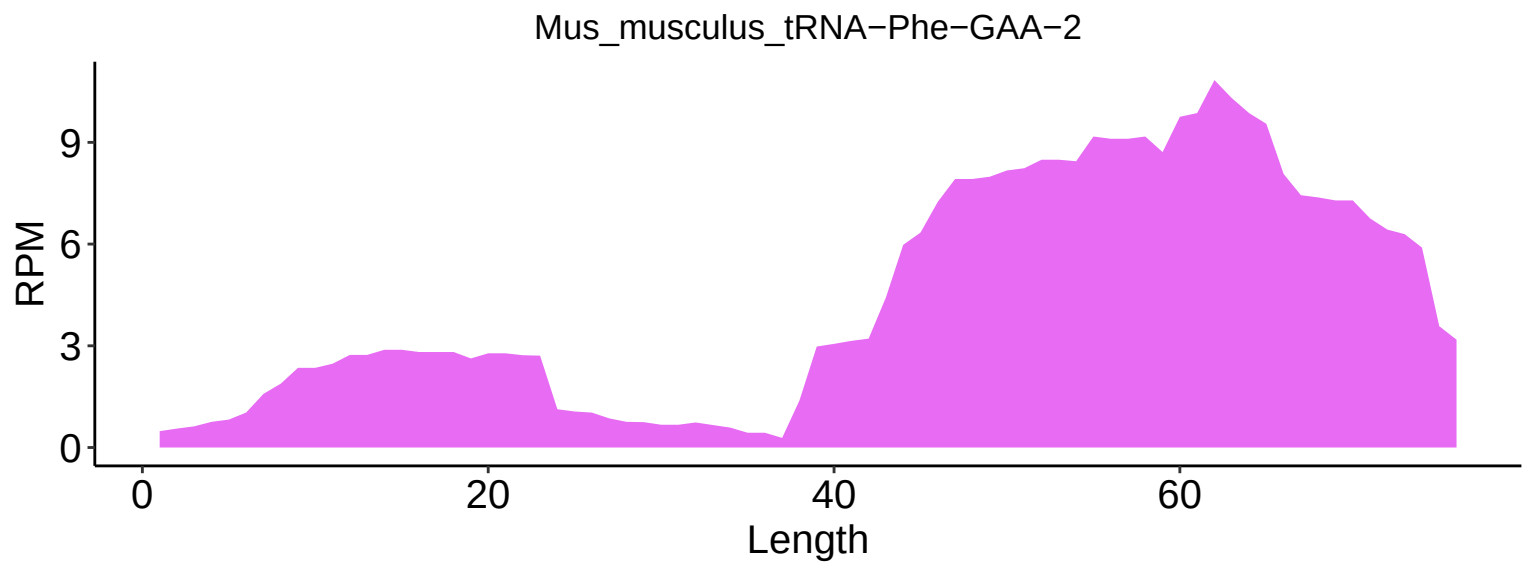

Mus_musculus_tRNA−Met−CAT−3
RPM
30
20
10
0
0
20
40
60
Length

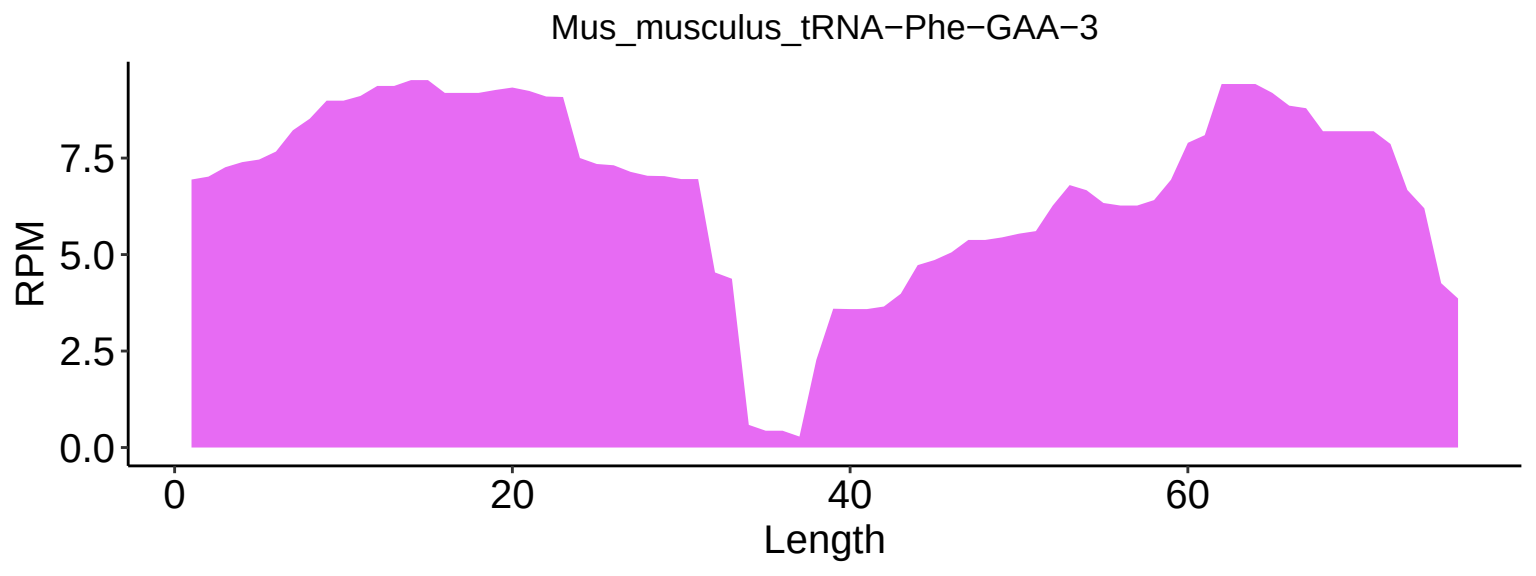

Mus_musculus_tRNA−Met−CAT−4
RPM
10.0
7.5
5.0
2.5
0.0
0
20
40
60
Length

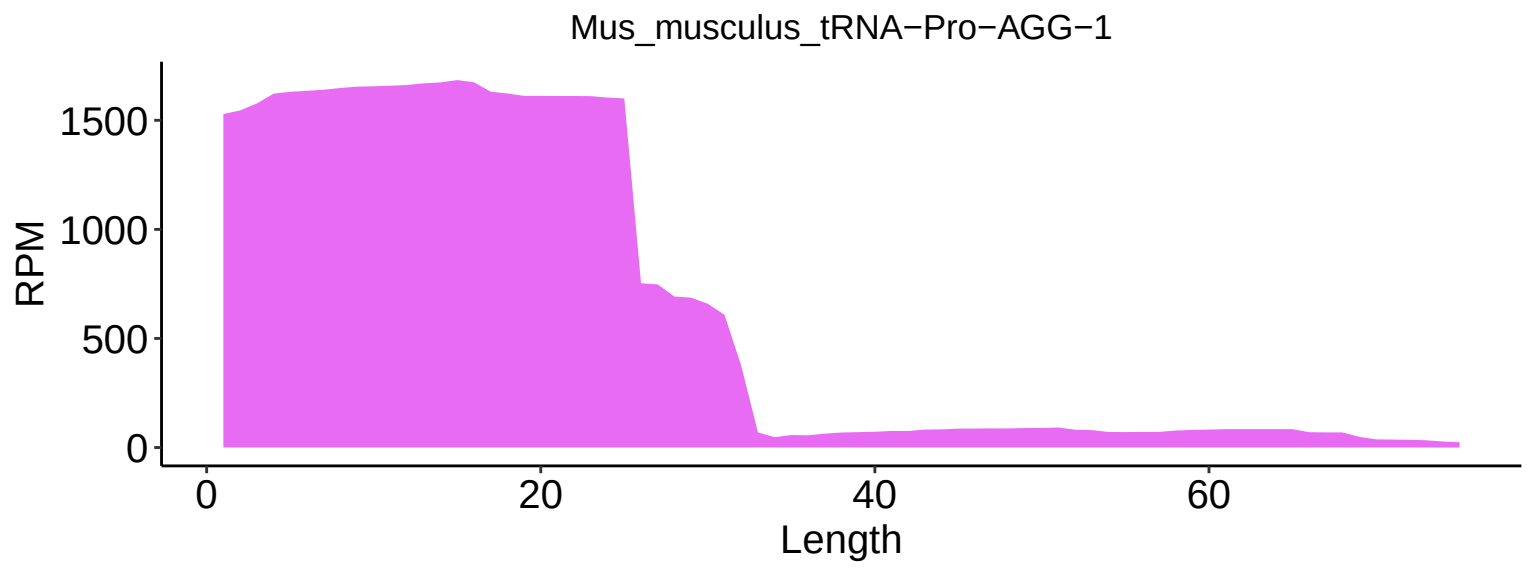

Mus_musculus_tRNA−Met−CAT−5
RPM
12
9
6
3
0
0
20
40
60
Length

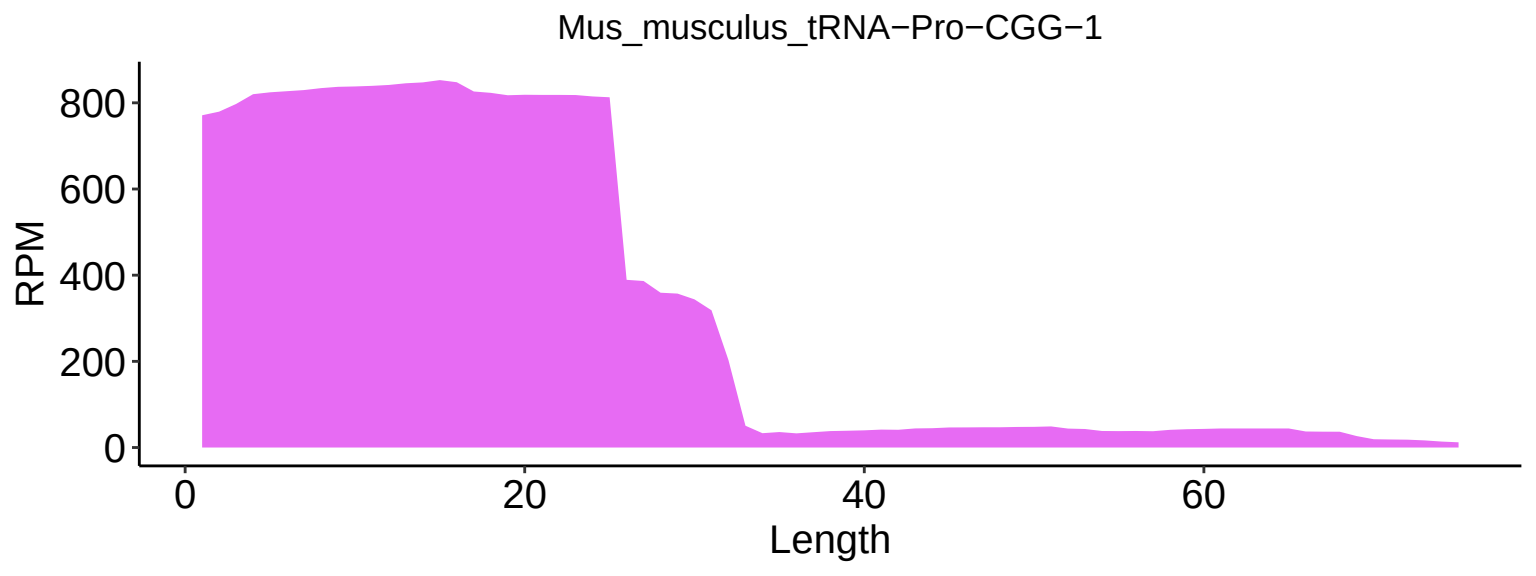

Mus_musculus_tRNA−Met−CAT−6
RPM
8
6
4
2
0
0
20
40
60
Length

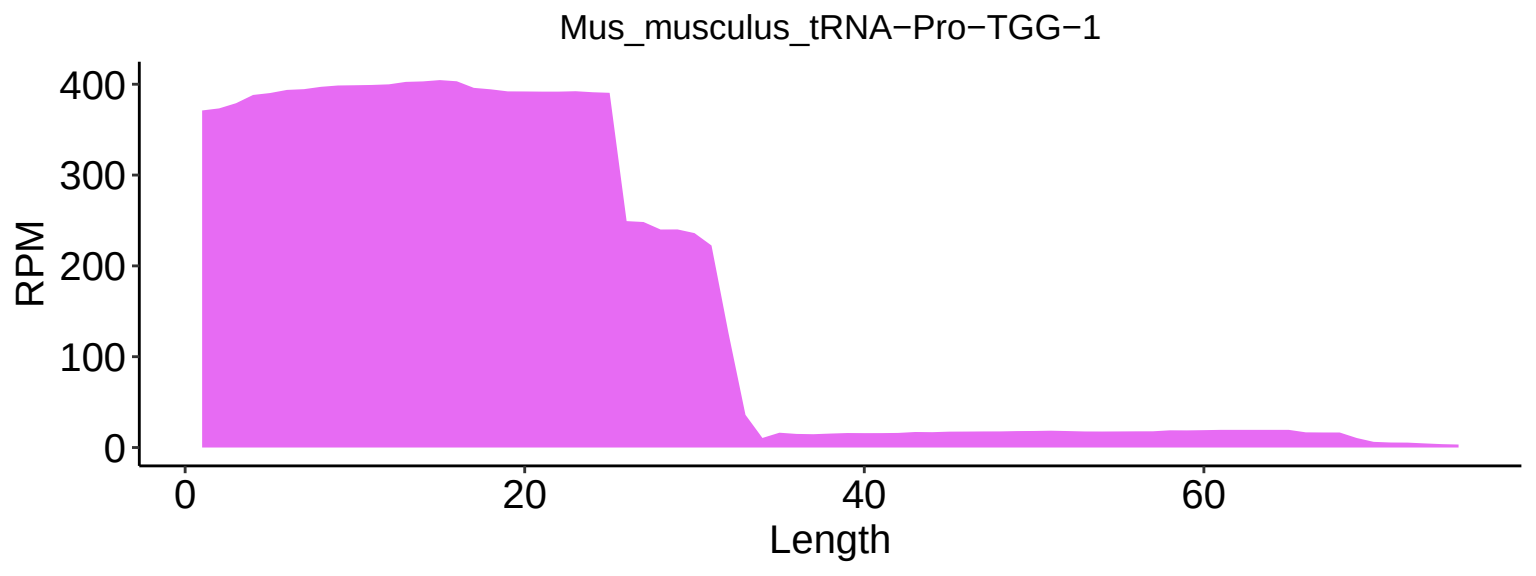

Mus_musculus_tRNA−Phe−GAA−1
RPM
100
50
0
0
20
40
60
Length

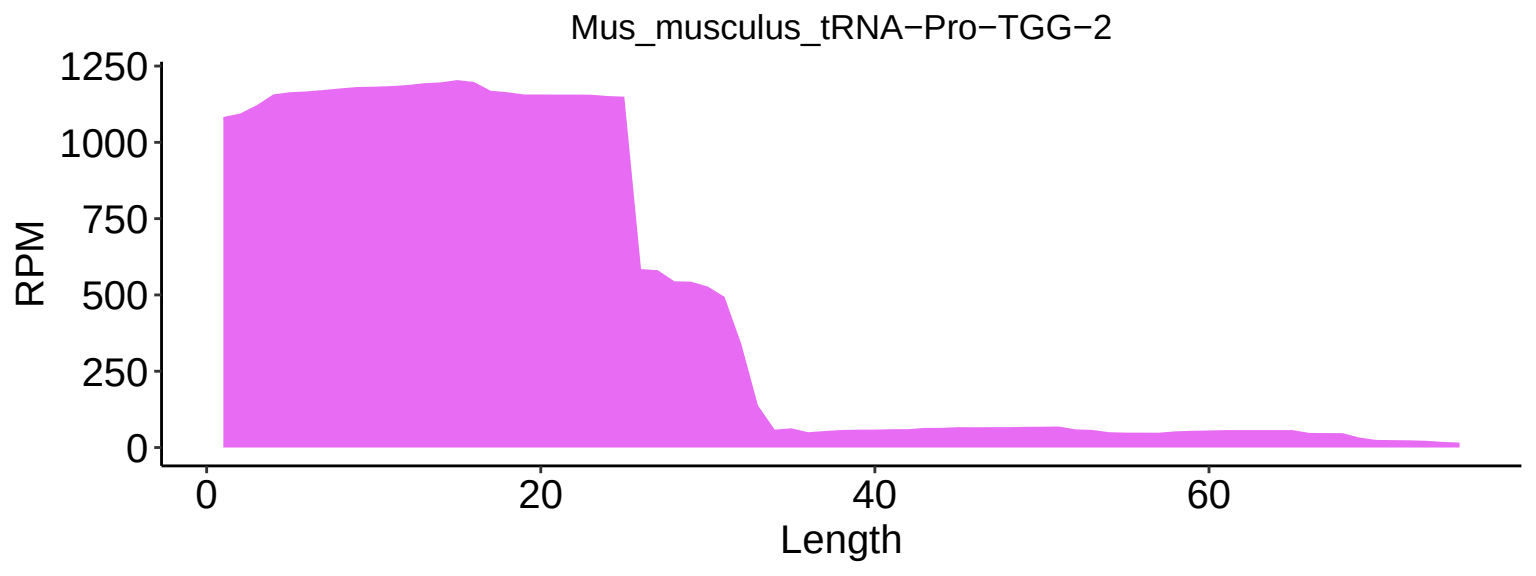

Mus_musculus_tRNA−Phe−GAA−2
RPM
9
6
3
0
0
20
40
60
Length

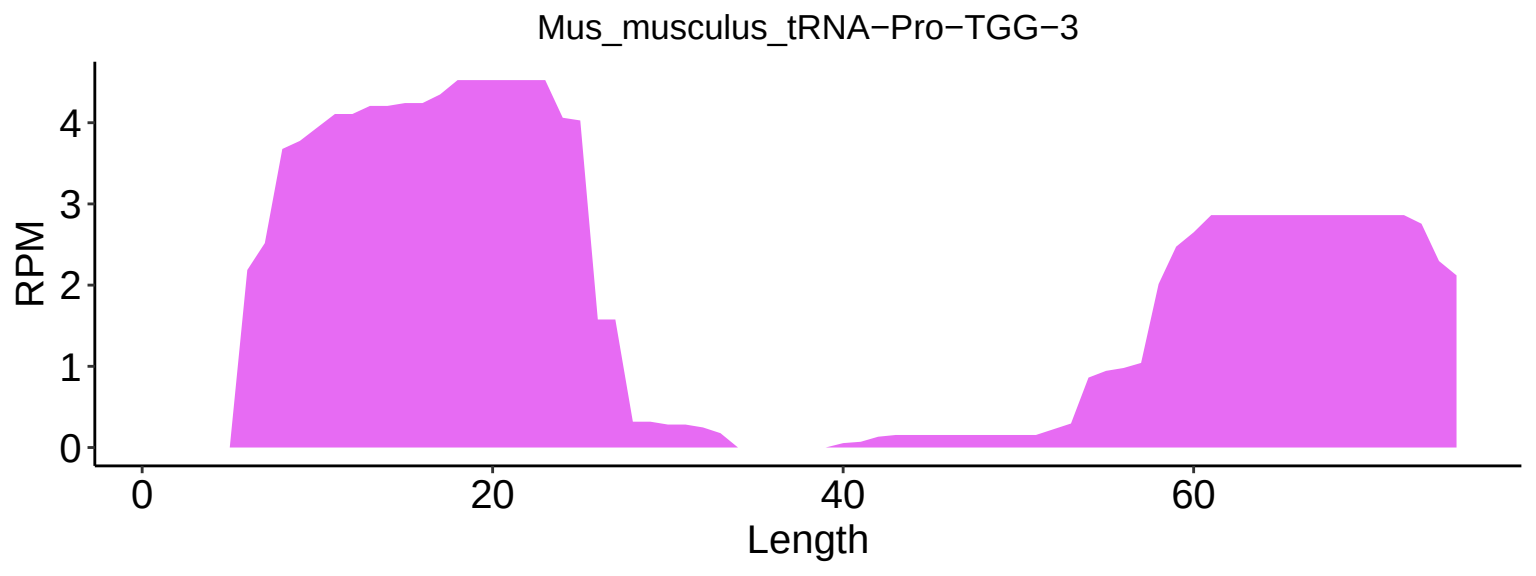

Mus_musculus_tRNA−Phe−GAA−3
RPM
7.5
5.0
2.5
0.0
0
20
40
60
Length

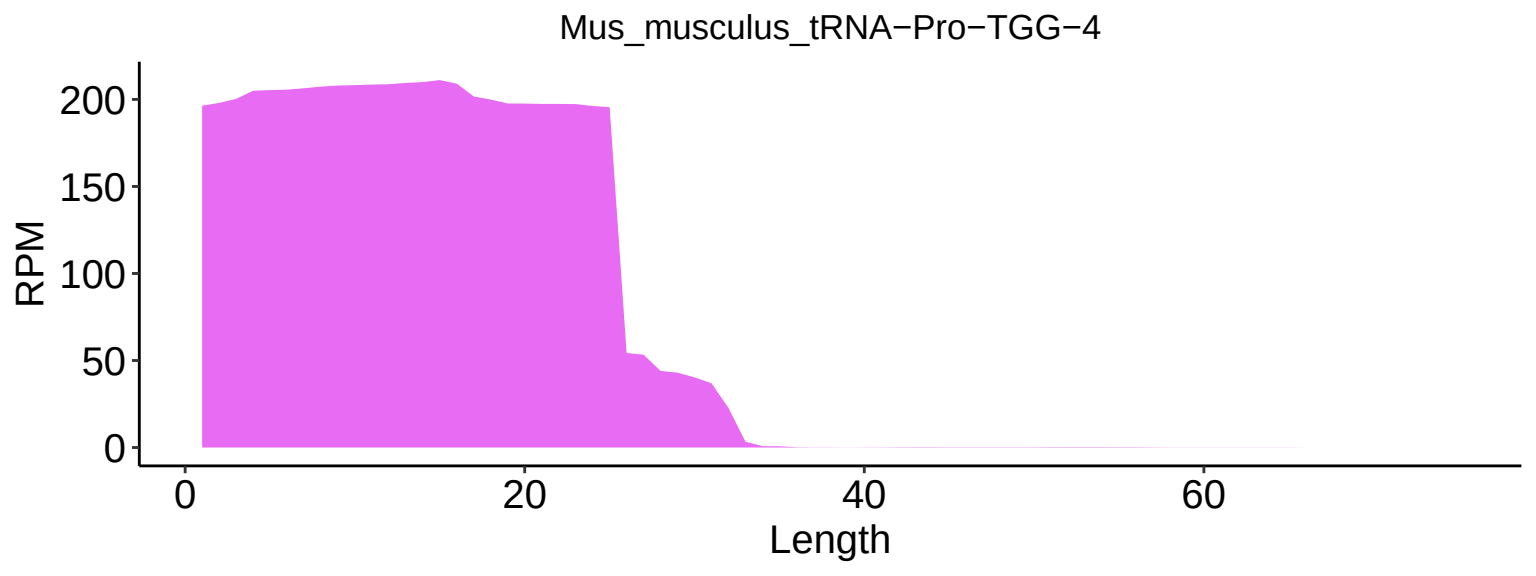

Mus_musculus_tRNA−Pro−AGG−1
RPM
1500
1000
500
0
0
20
40
60
Length

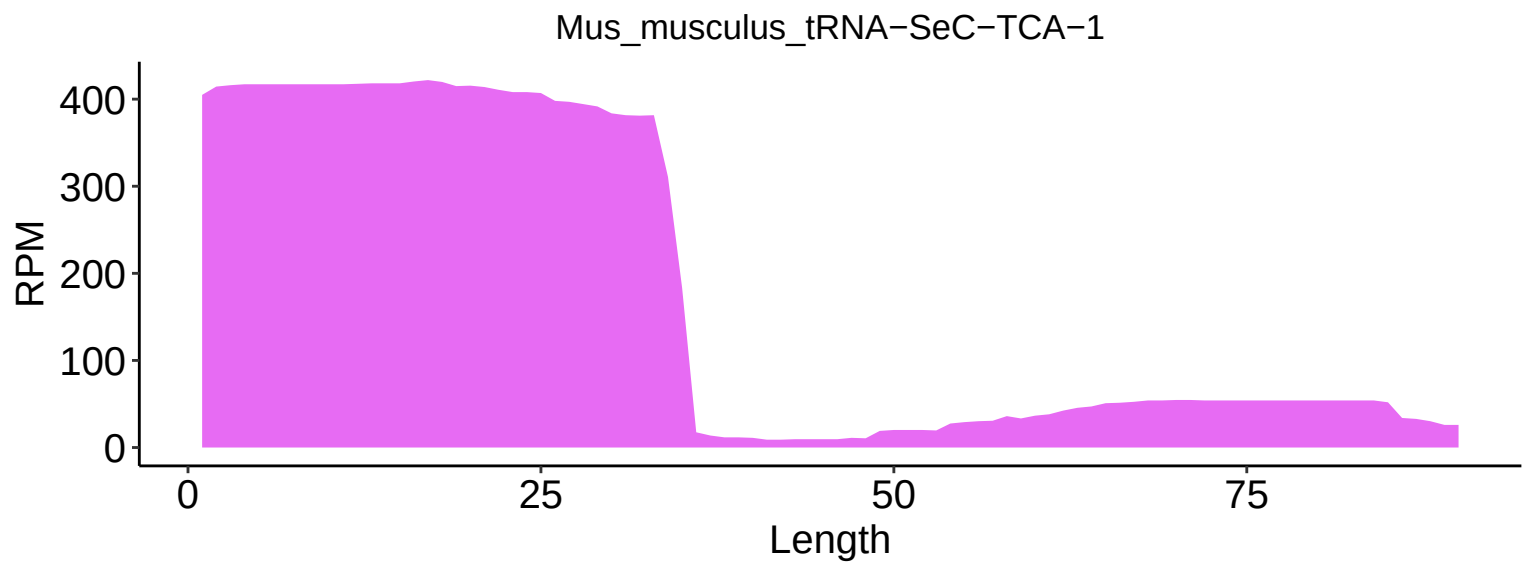

Mus_musculus_tRNA−Pro−CGG−1
RPM
800
600
400
200
0
0
20
40
60
Length

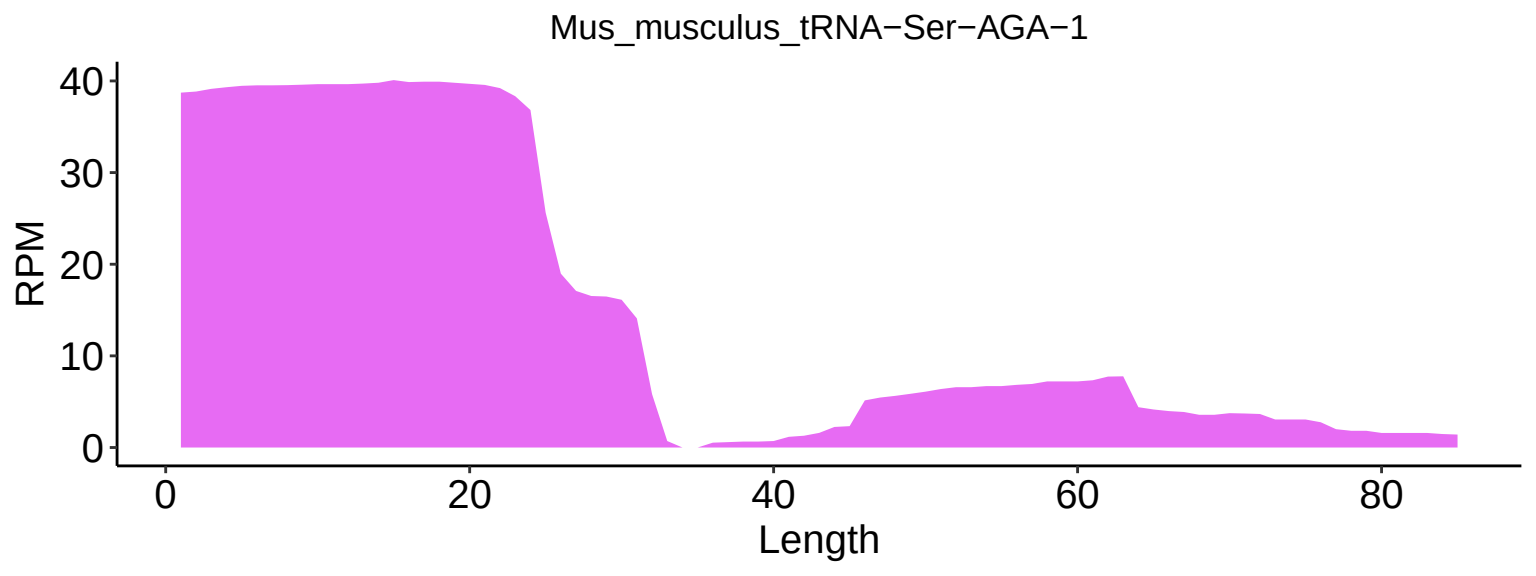

Mus_musculus_tRNA−Pro−TGG−1
RPM
400
300
200
100
0
0
20
40
60
Length

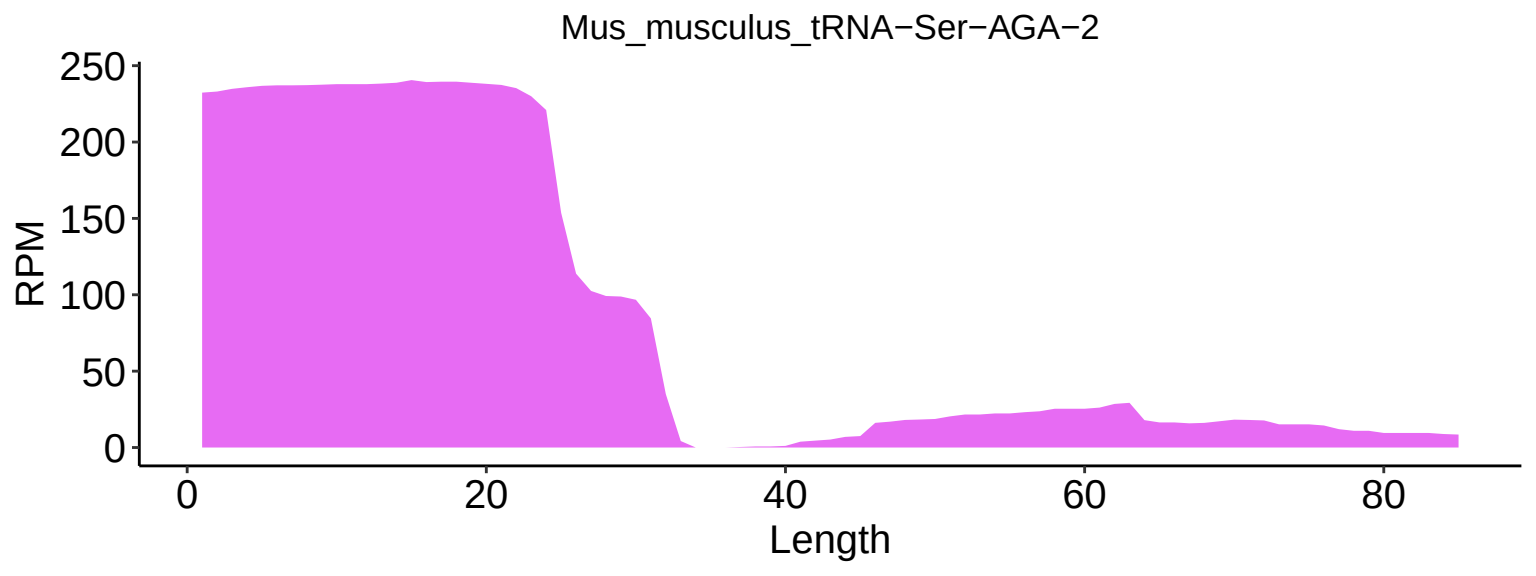

Mus_musculus_tRNA−Pro−TGG−2
1250
1000
750
500
250
0
RPM
0
20
40
60
Length

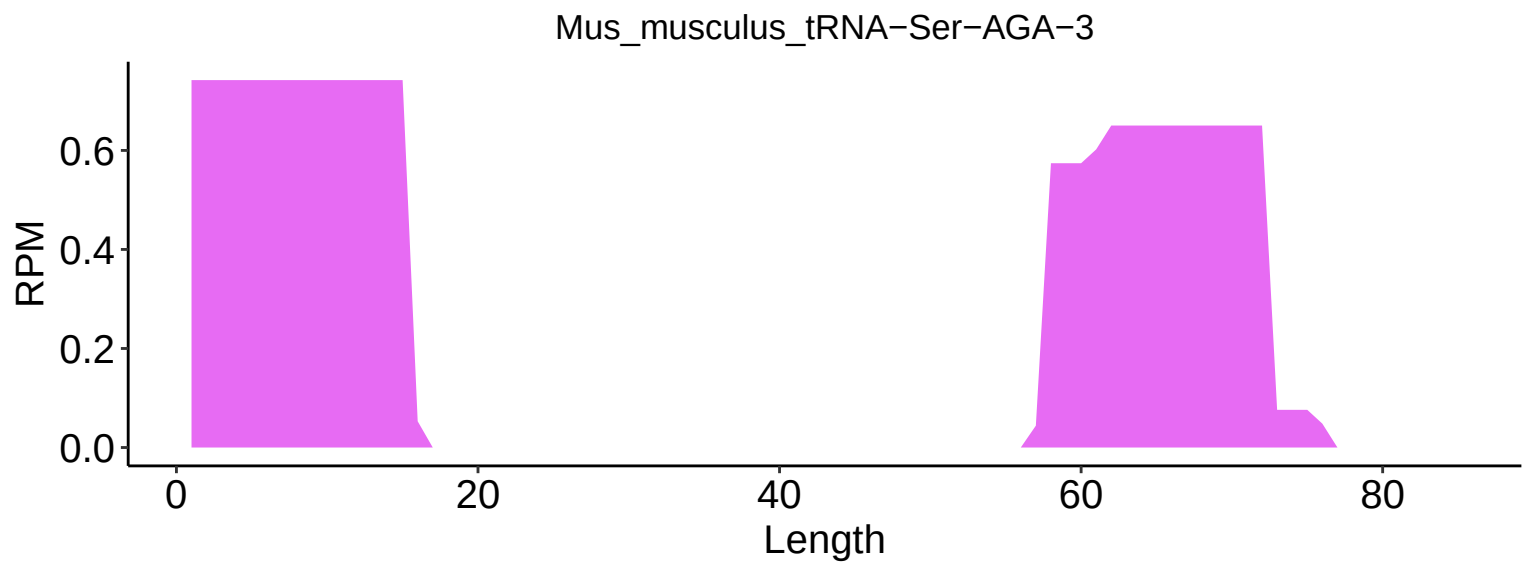

Mus_musculus_tRNA−Pro−TGG−3
RPM
0
1
2
3
4
0
20
40
60
Length

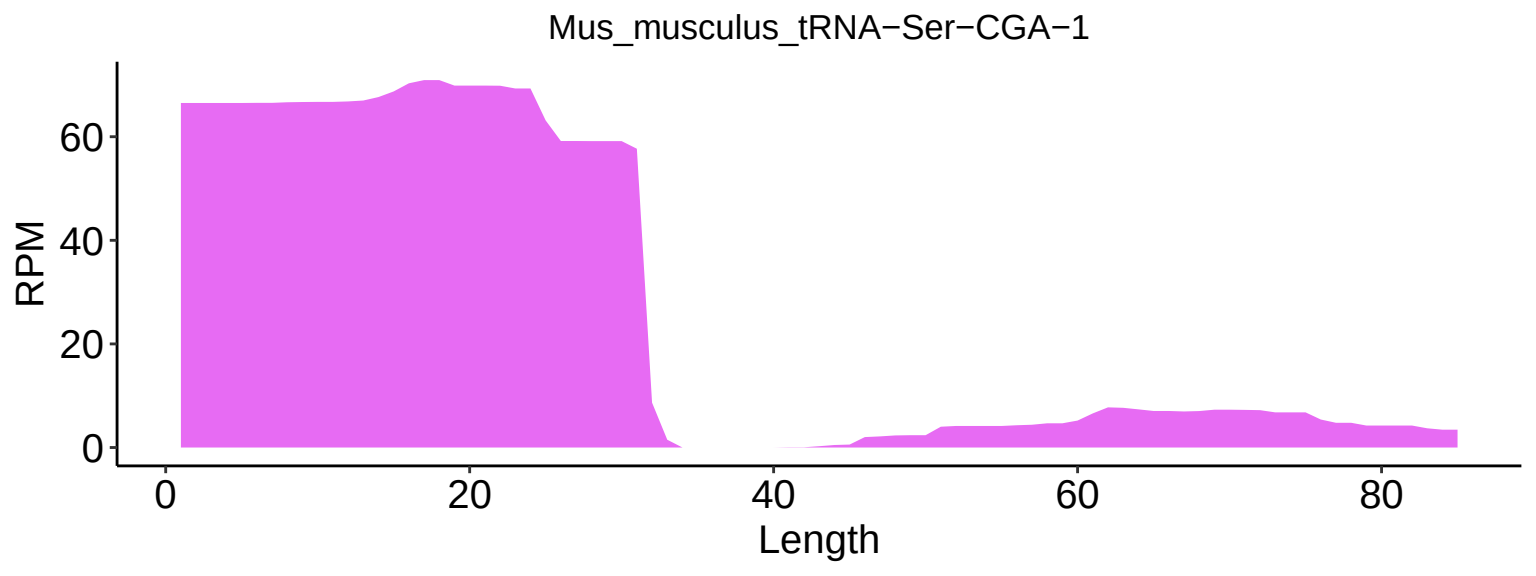

Mus_musculus_tRNA−Pro−TGG−4
RPM
200
150
100
50
0
0
20
40
60
Length

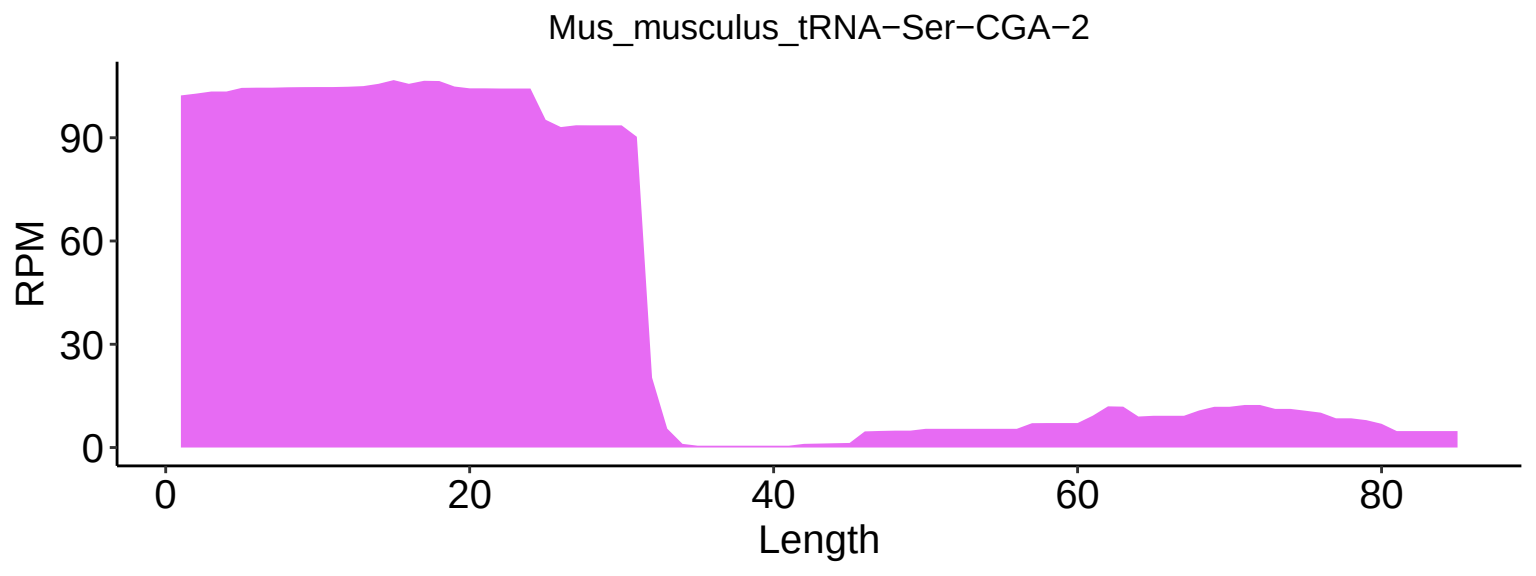

Mus_musculus_tRNA−SeC−TCA−1
RPM
400
300
200
100
0
0
25
50
75
Length

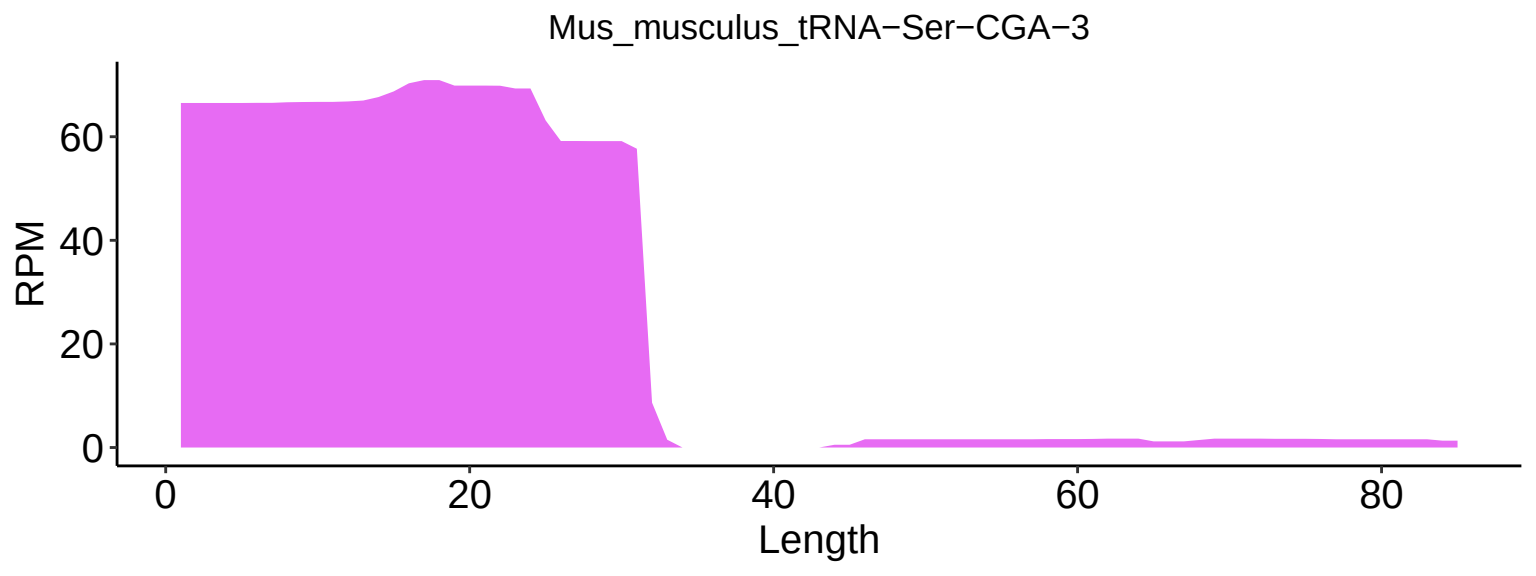

Mus_musculus_tRNA−Ser−AGA−1
RPM
40
30
20
10
0
0
20
40
60
80
Length

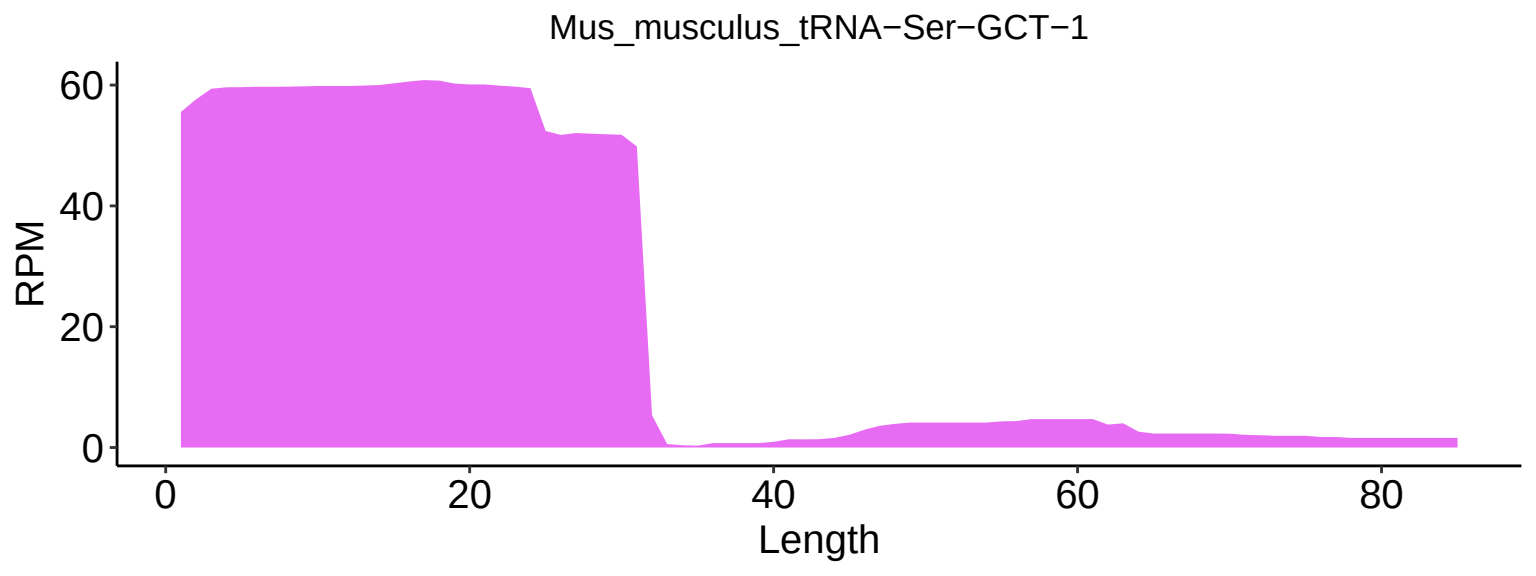

Mus_musculus_tRNA−Ser−AGA−2
250
200
150
100
50
0
RPM
0
20
40
60
80
Length

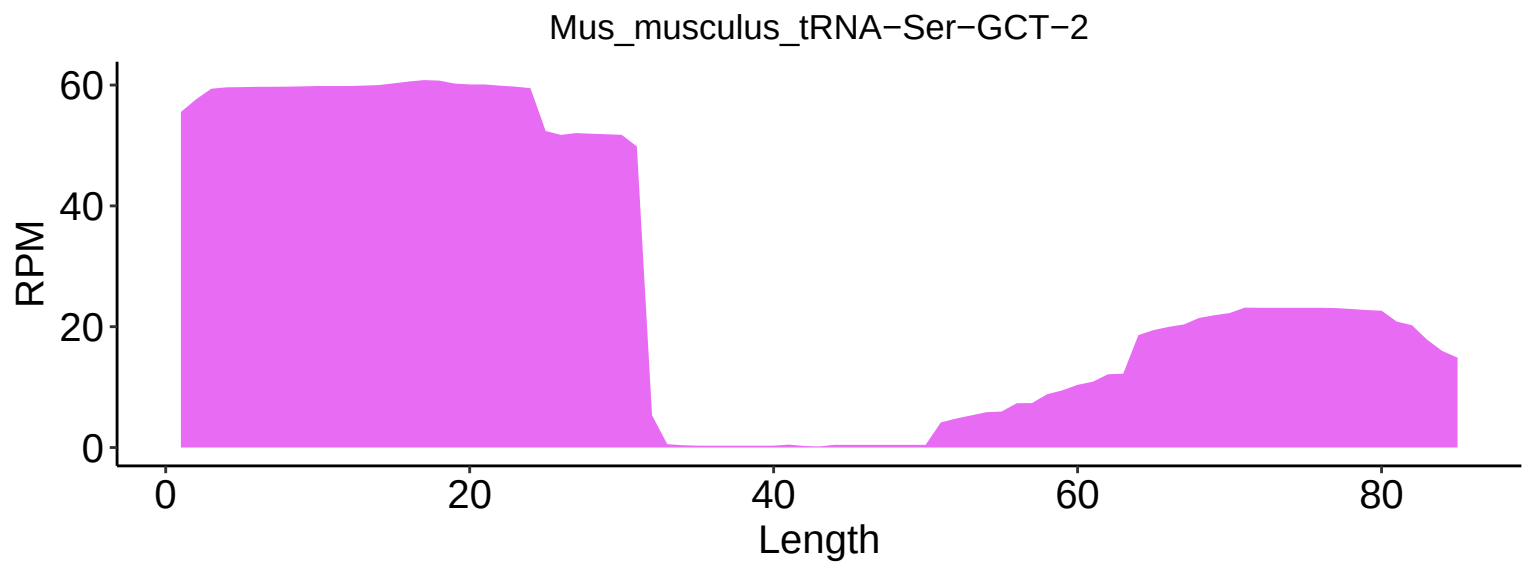

Mus_musculus_tRNA−Ser−AGA−3
RPM
0.0
0.2
0.4
0.6
0
20
40
60
80
Length

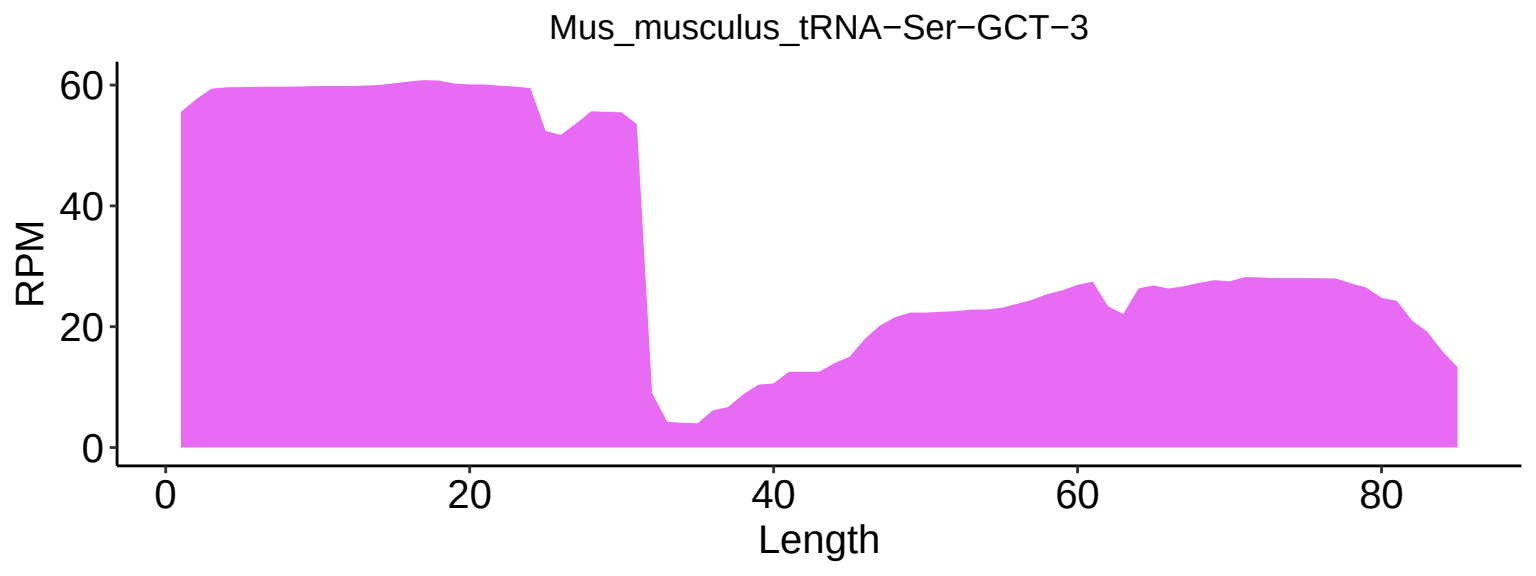

Mus_musculus_tRNA−Ser−CGA−1
RPM
0
20
40
60
0
20
40
60
80
Length

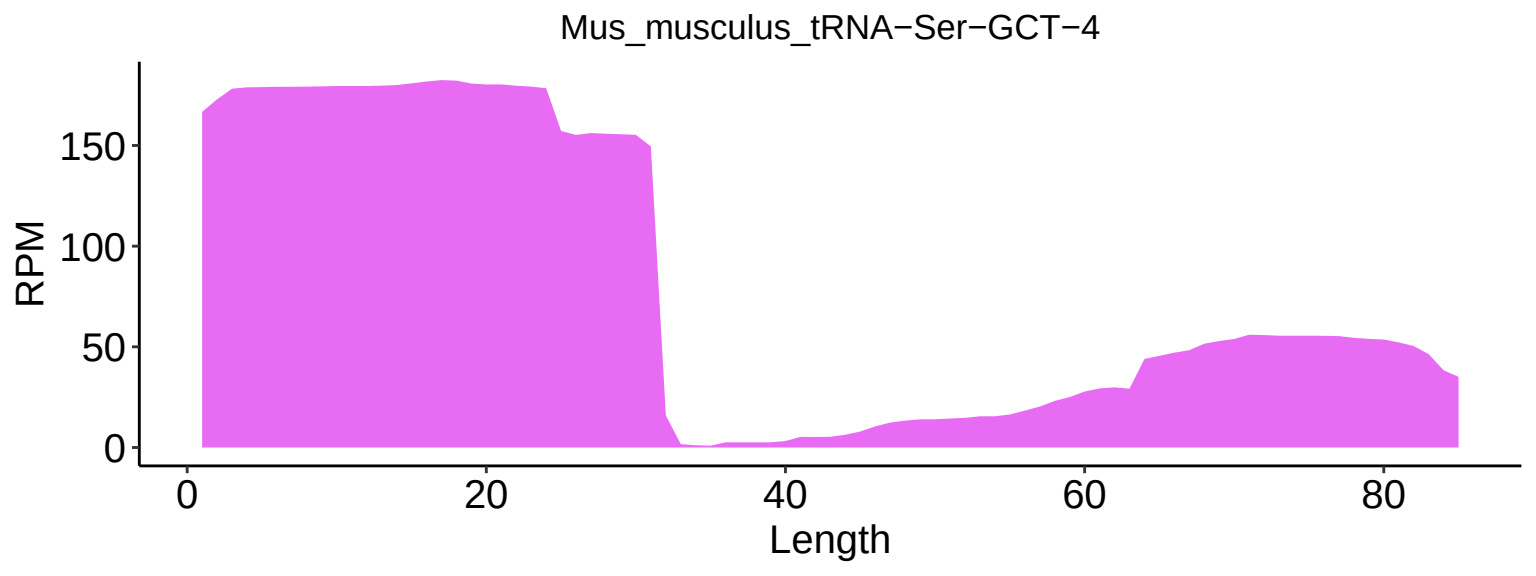

Mus_musculus_tRNA−Ser−CGA−2
RPM
90
60
30
0
0
20
40
60
80
Length

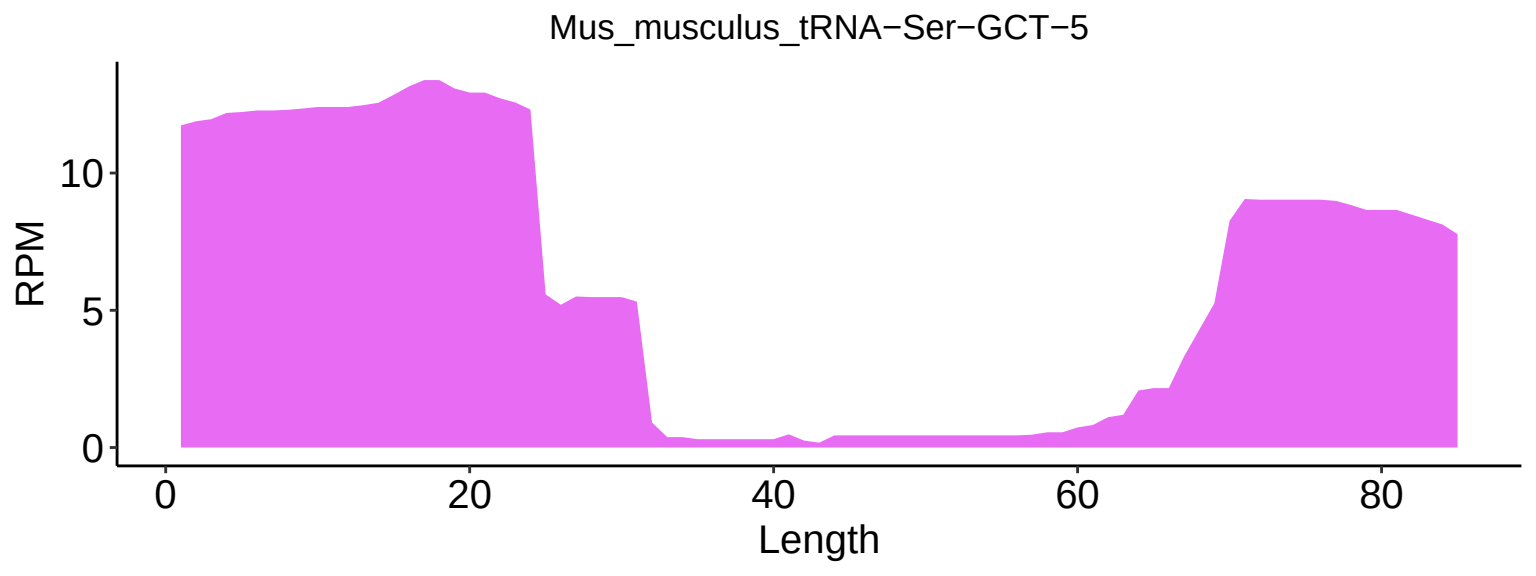

Mus_musculus_tRNA−Ser−CGA−3
RPM
60
40
20
0
0
20
40
60
80
Length

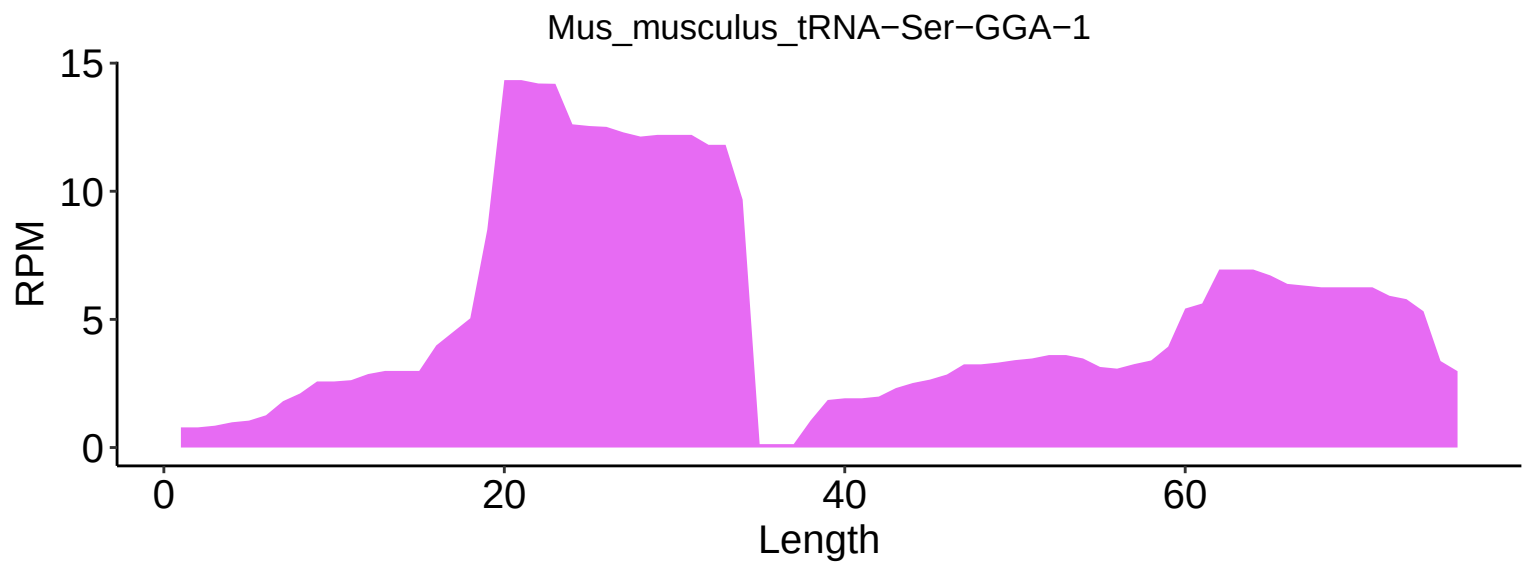

Mus_musculus_tRNA−Ser−GCT−1
RPM
60
40
20
0
0
20
40
60
80
Length

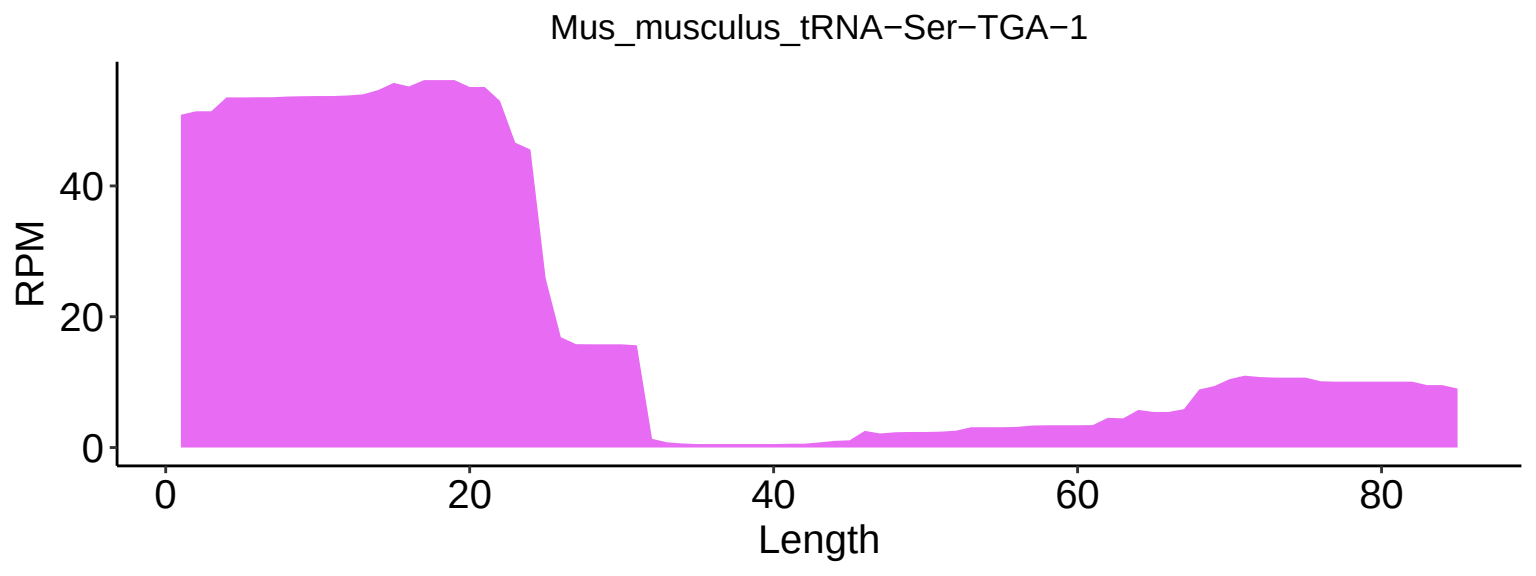

Mus_musculus_tRNA−Ser−GCT−2
RPM
60
40
20
0
0
20
40
60
80
Length

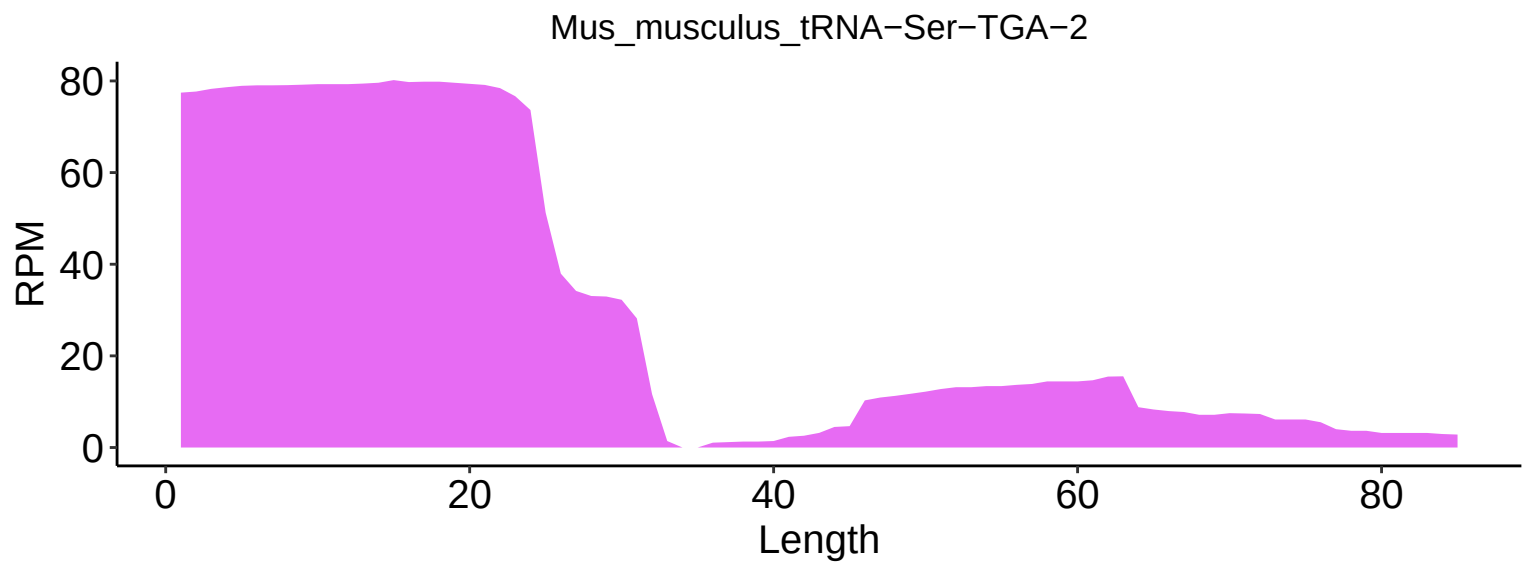

Mus_musculus_tRNA−Ser−GCT−3
RPM
60
40
20
0
0
20
40
60
80
Length

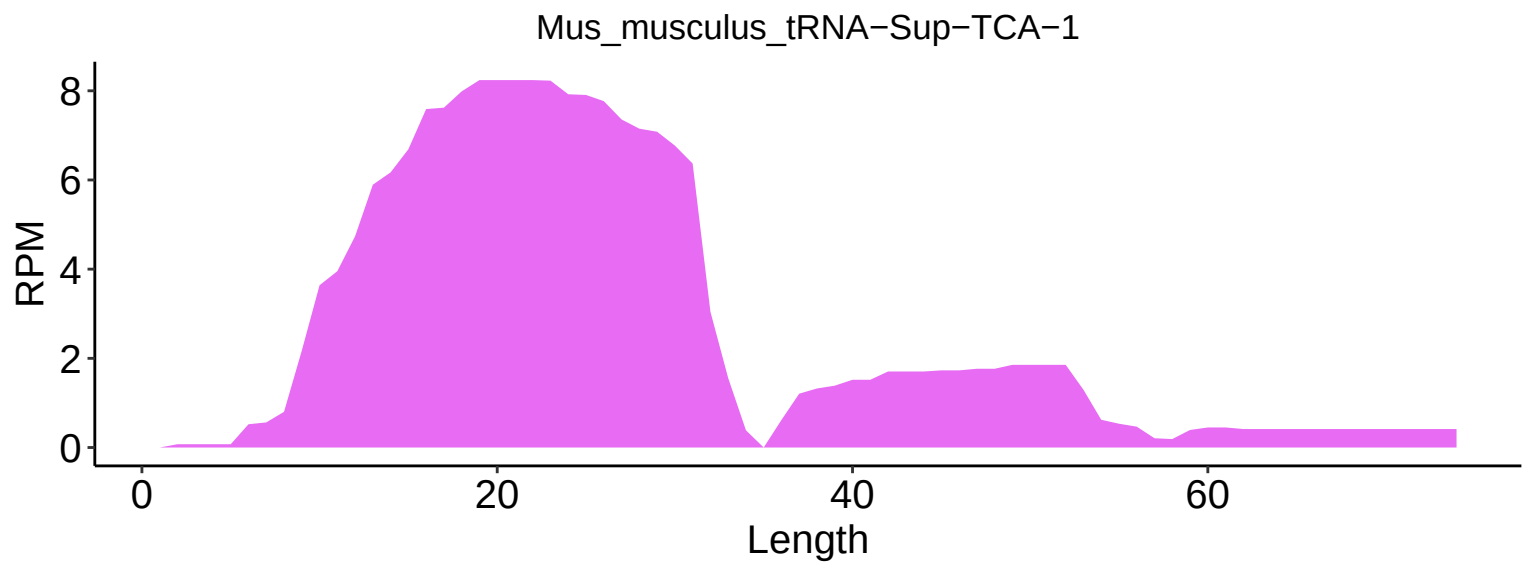

Mus_musculus_tRNA−Ser−GCT−4
RPM
150
100
50
0
0
20
40
60
80
Length

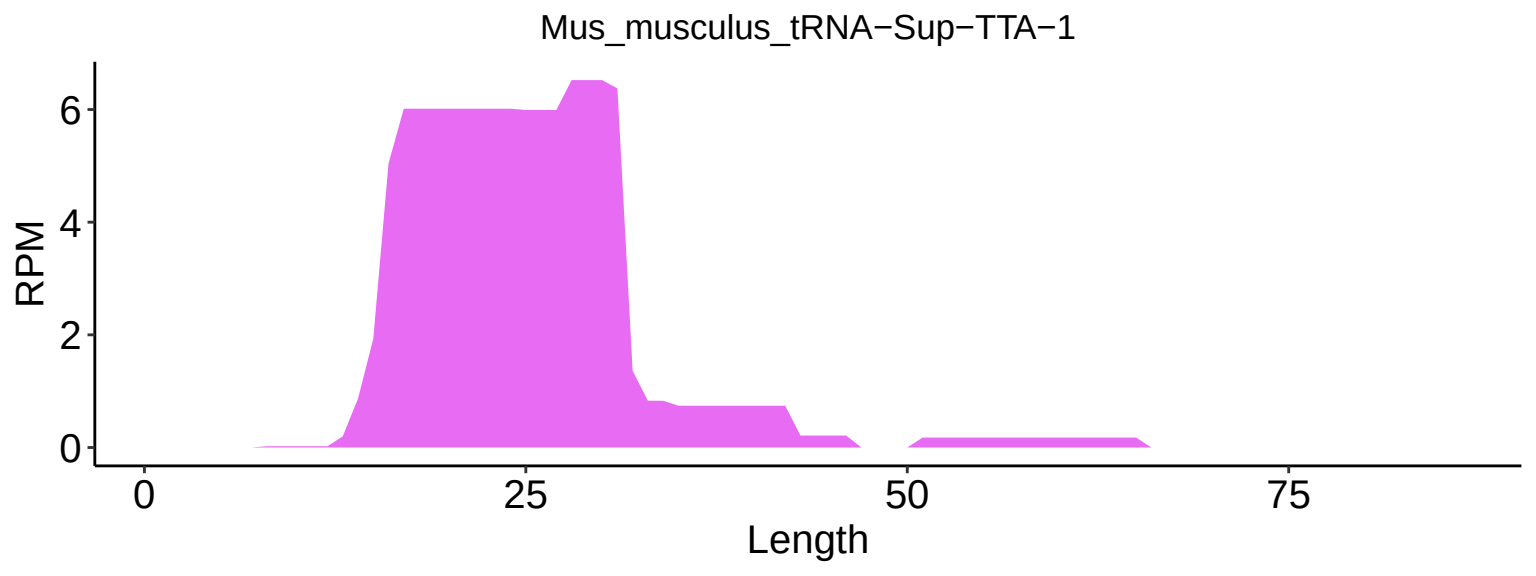

Mus_musculus_tRNA−Ser−GCT−5
RPM
10
5
0
0
20
40
60
80
Length

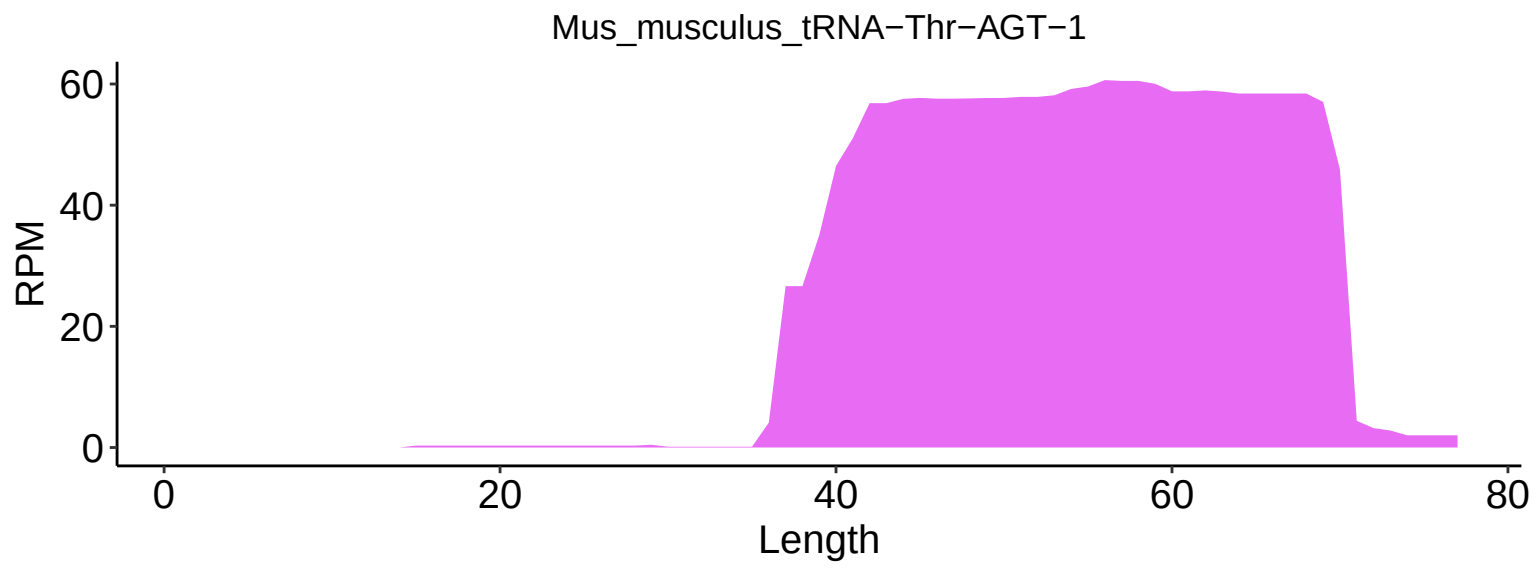

Mus_musculus_tRNA−Ser−GGA−1
15
10
5
0
RPM
0
20
40
60
Length

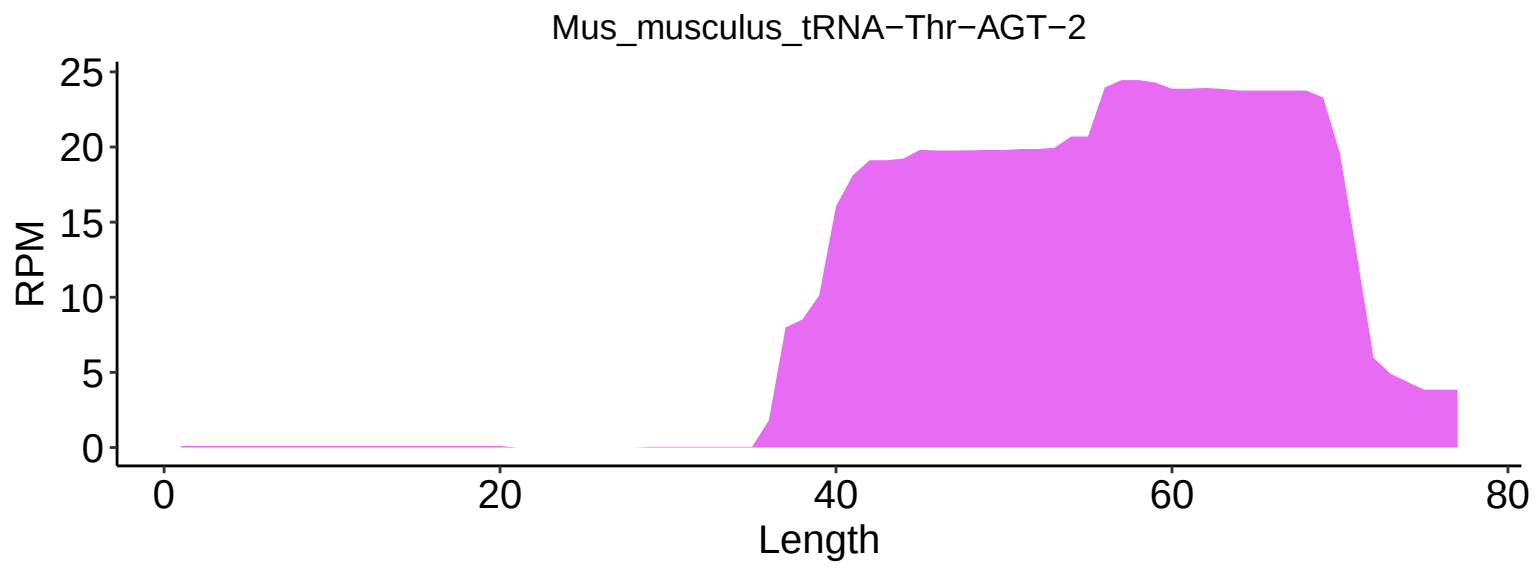

Mus_musculus_tRNA−Ser−TGA−1
RPM
40
20
0
0
20
40
60
80
Length

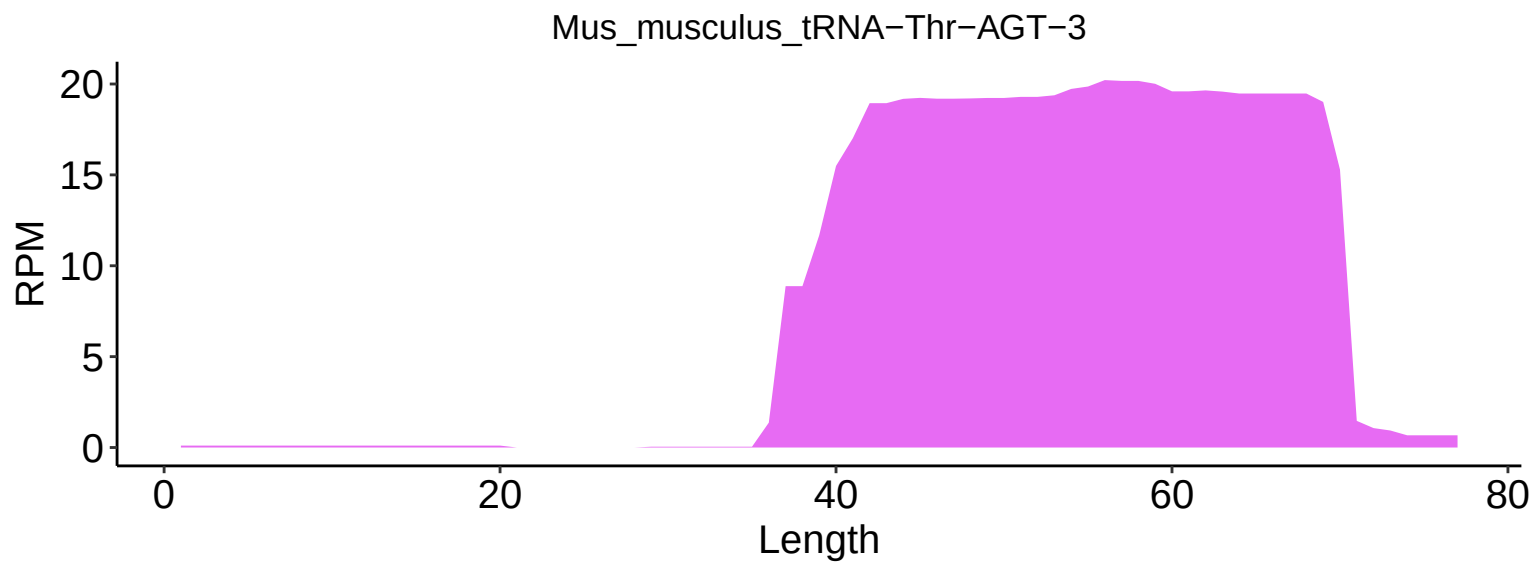

Mus_musculus_tRNA−Ser−TGA−2
RPM
80
60
40
20
0
0
20
40
60
80
Length

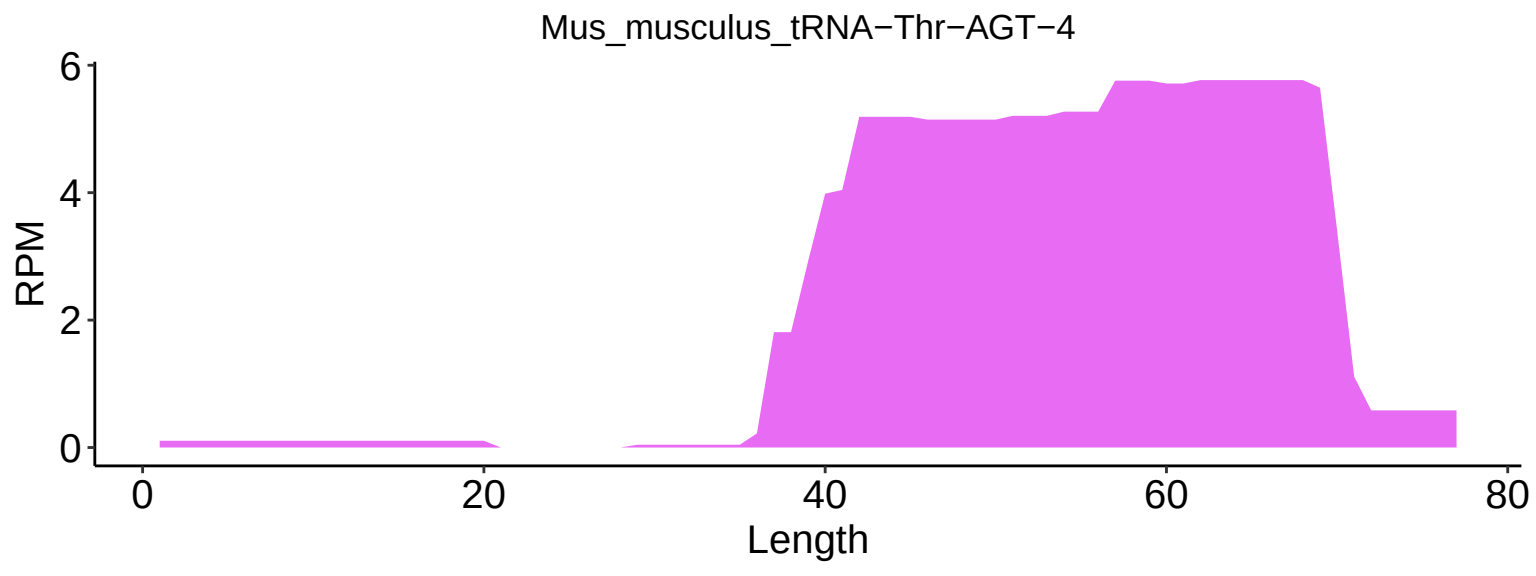

Mus_musculus_tRNA−Sup−TCA−1
RPM
8
6
4
2
0
0
20
40
60
Length

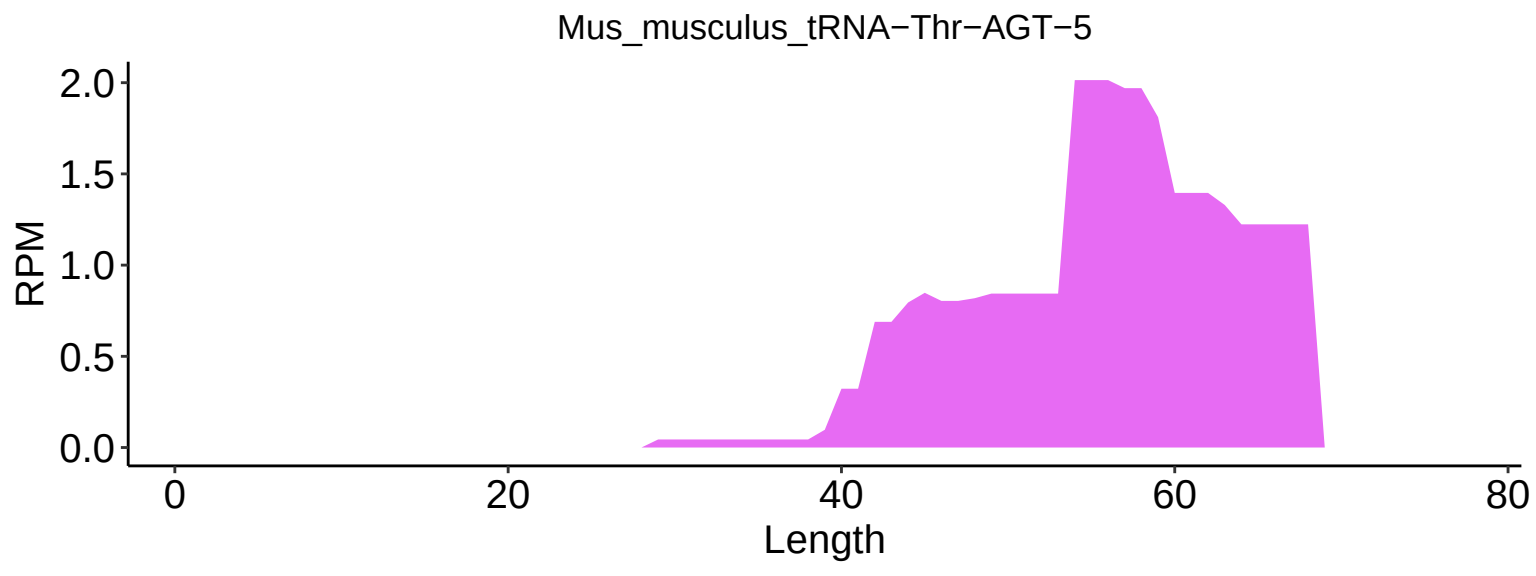

Mus_musculus_tRNA−Sup−TTA−1
RPM
6
4
2
0
0
25
50
75
Length

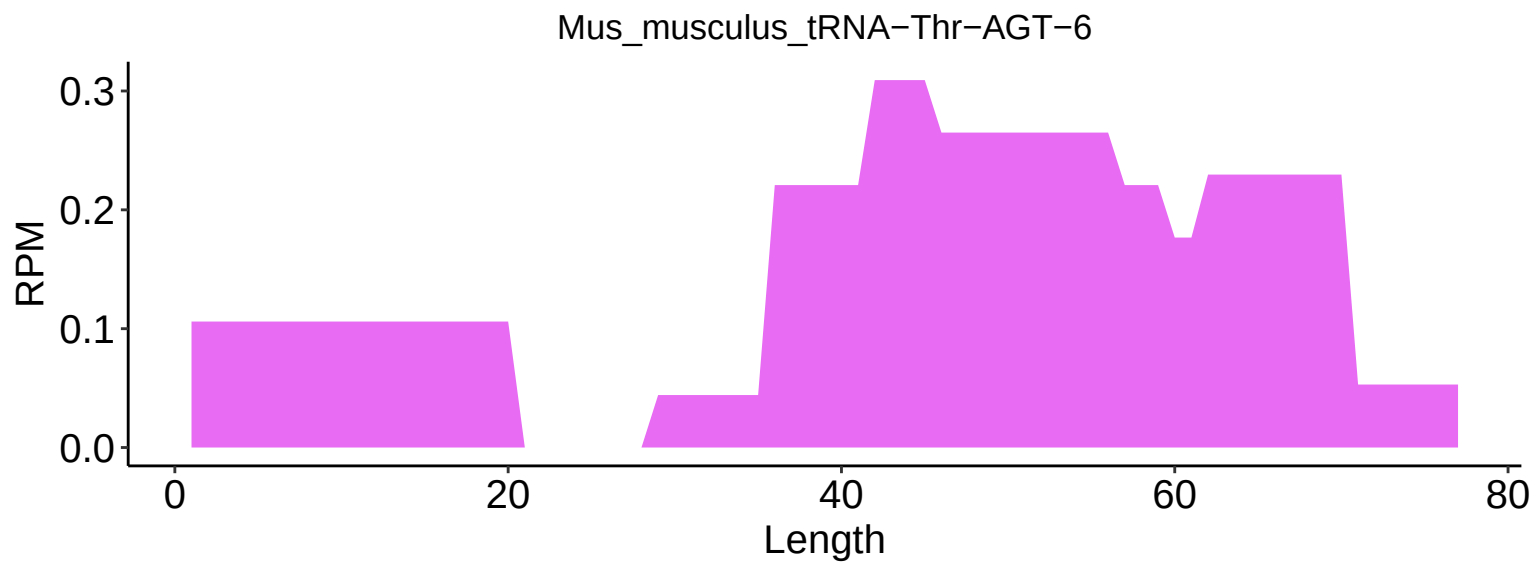

Mus_musculus_tRNA−Thr−AGT−1
RPM
60
40
20
0
0
20
40
60
80
Length

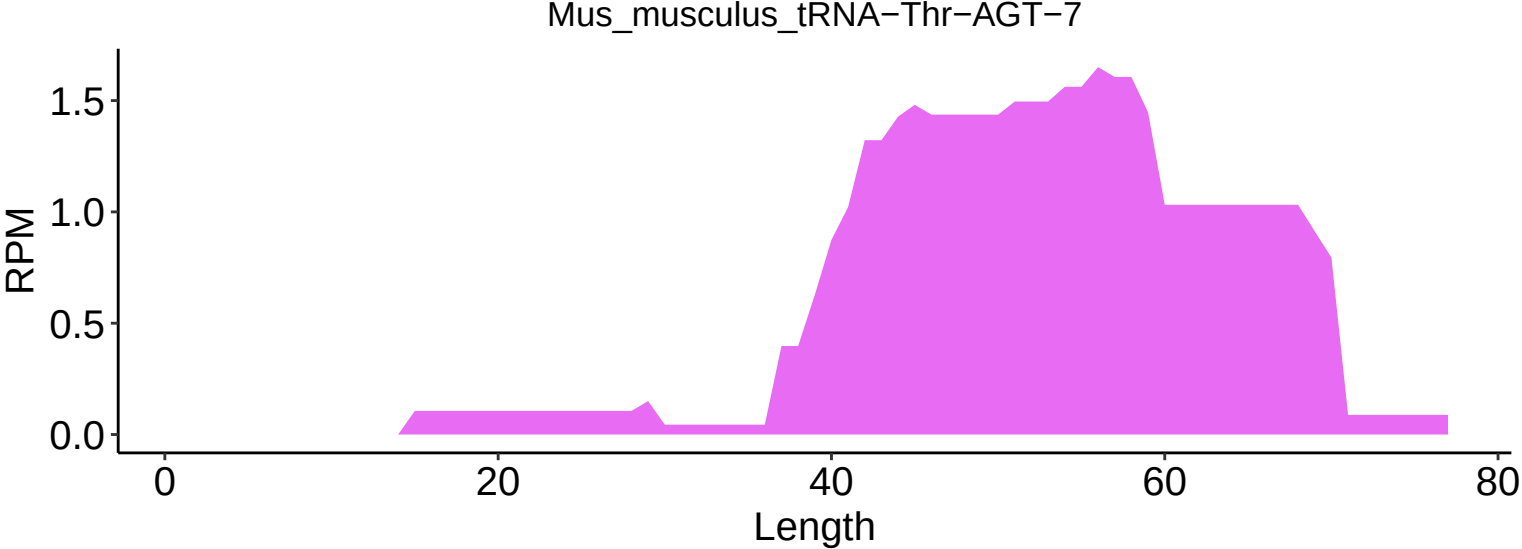

Mus_musculus_tRNA−Thr−AGT−2
RPM
25
20
15
10
5
0
0
20
40
60
80
Length

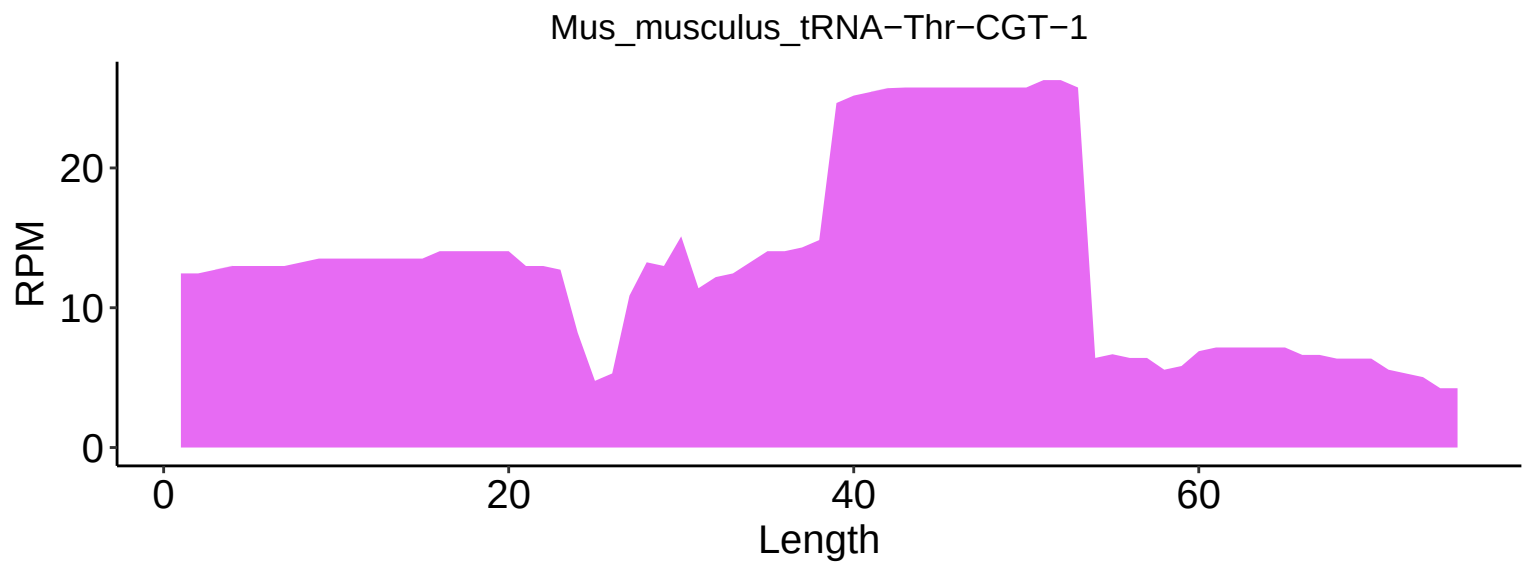

Mus_musculus_tRNA−Thr−AGT−3
RPM
20
15
10
5
0
0
20
40
60
80
Length

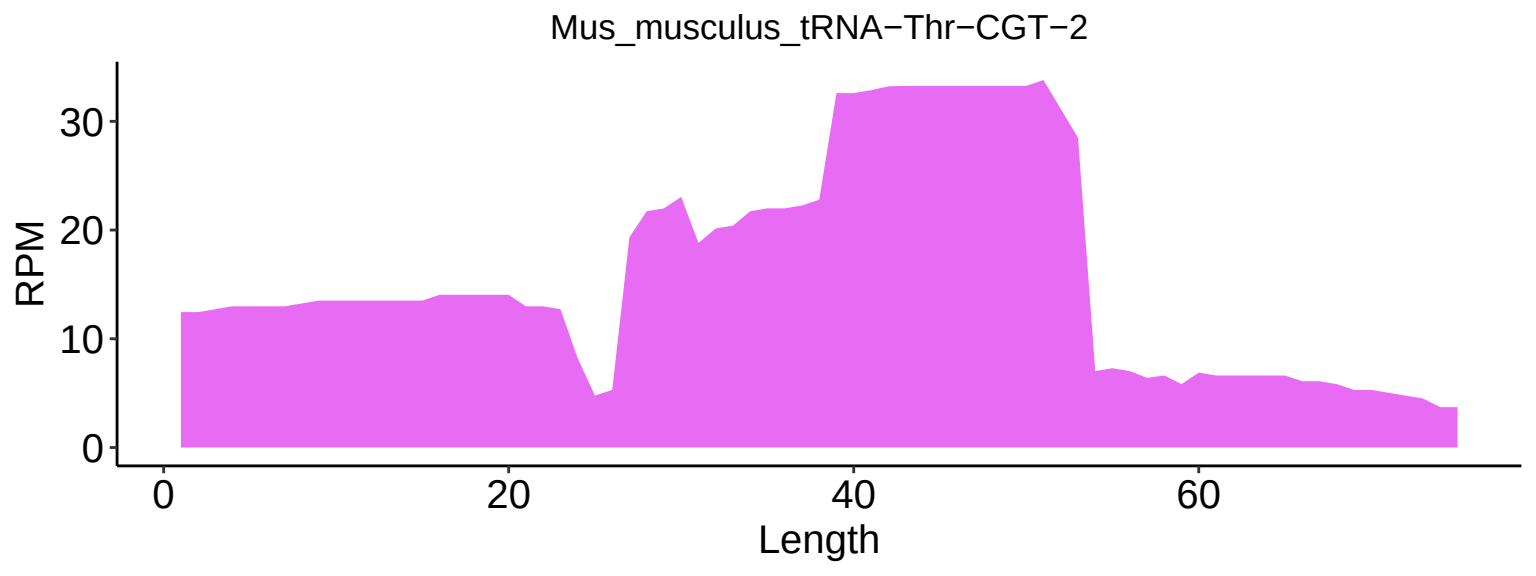

Mus_musculus_tRNA−Thr−AGT−4
RPM
6
4
2
0
0
20
40
60
80
Length

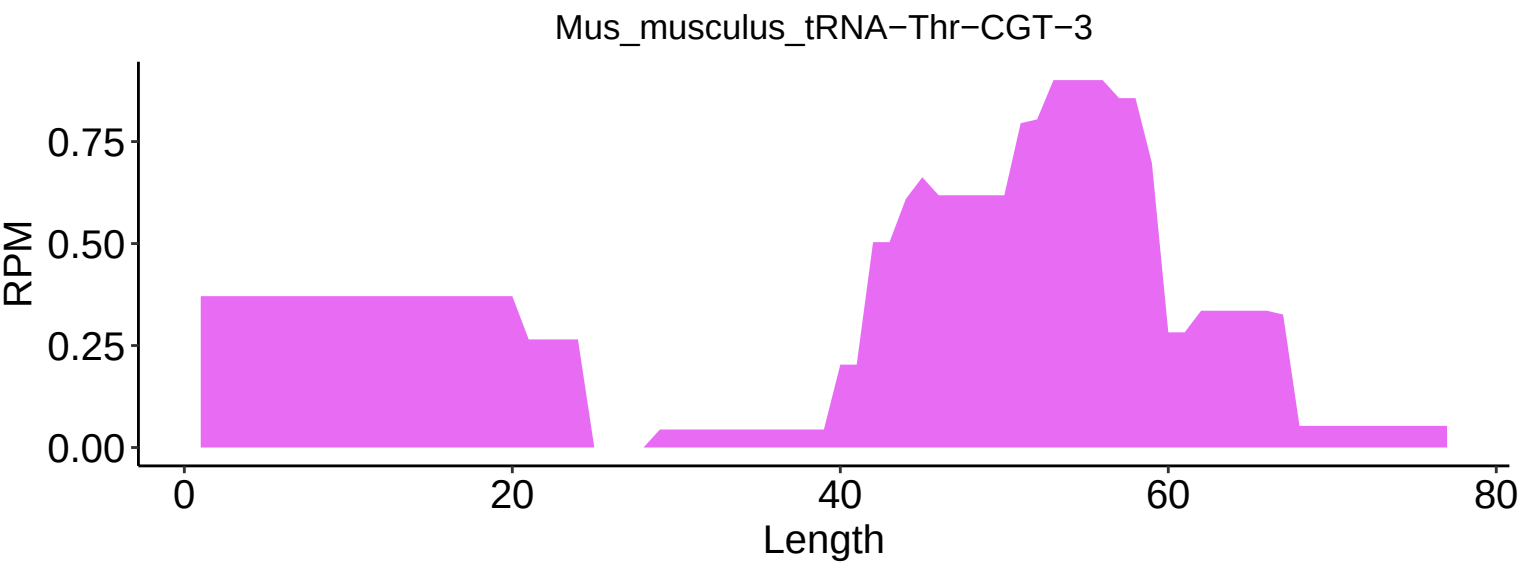

Mus_musculus_tRNA−Thr−AGT−5
RPM
2.0
1.5
1.0
0.5
0.0
0
20
40
60
80
Length

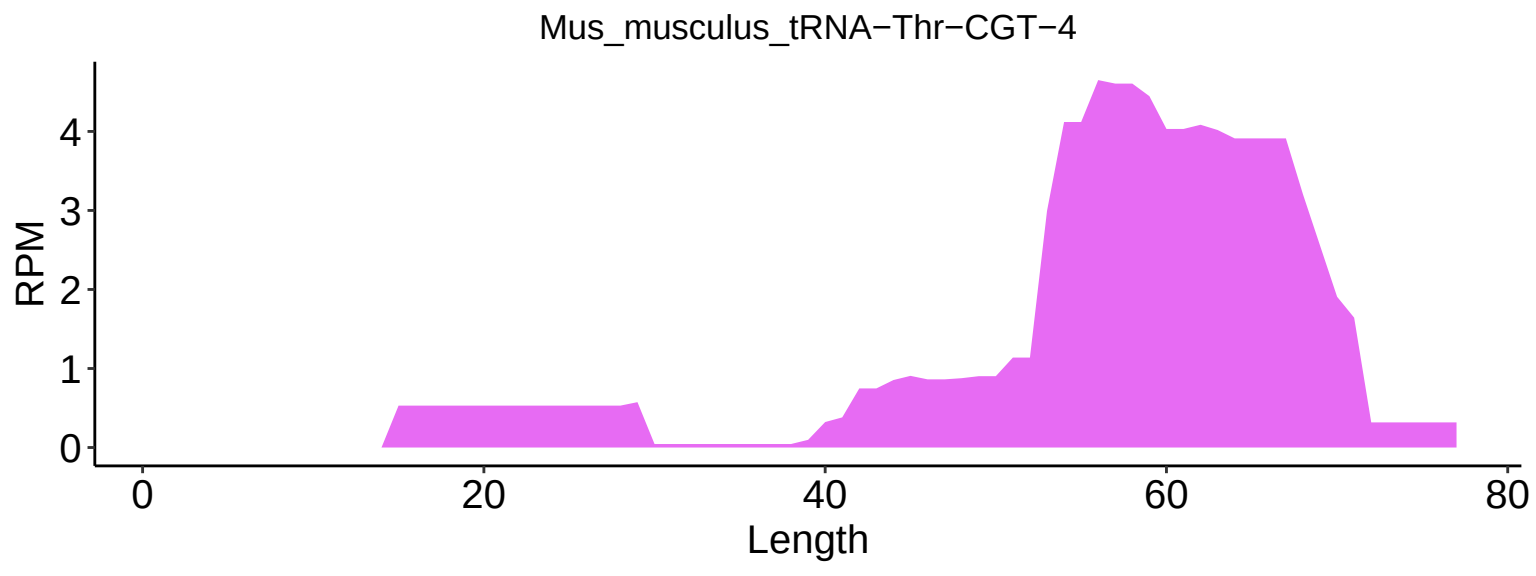

Mus_musculus_tRNA−Thr−AGT−6
RPM
0.3
0.2
0.1
0.0
0
20
40
60
80
Length

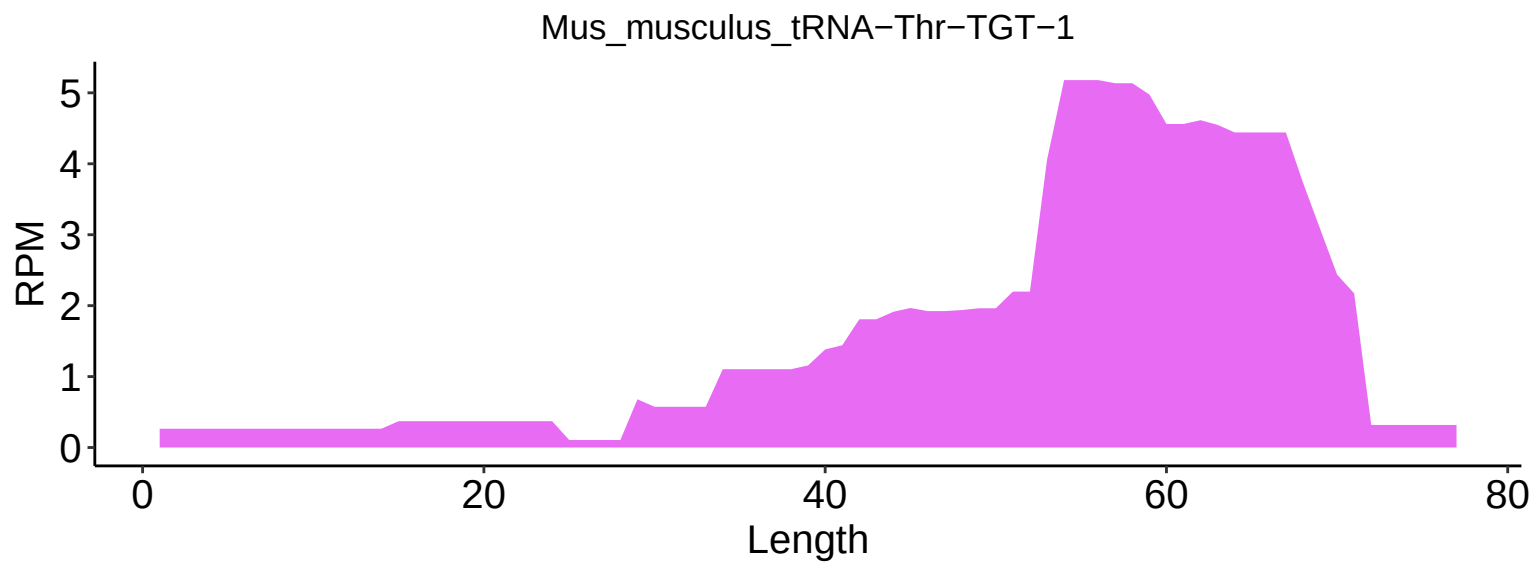

Mus_musculus_tRNA−Thr−AGT−7
RPM
1.5
1.0
0.5
0.0
0
20
40
60
80
Length

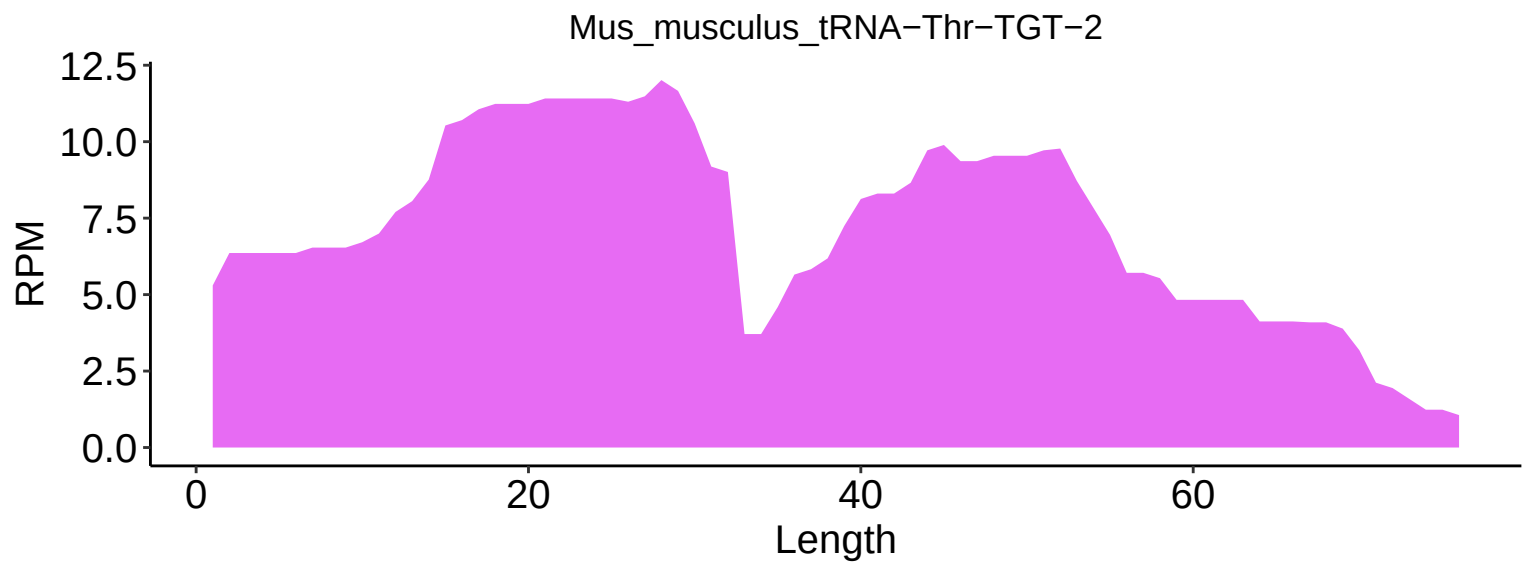

Mus_musculus_tRNA−Thr−CGT−1
RPM
20
10
0
0
20
40
60
Length

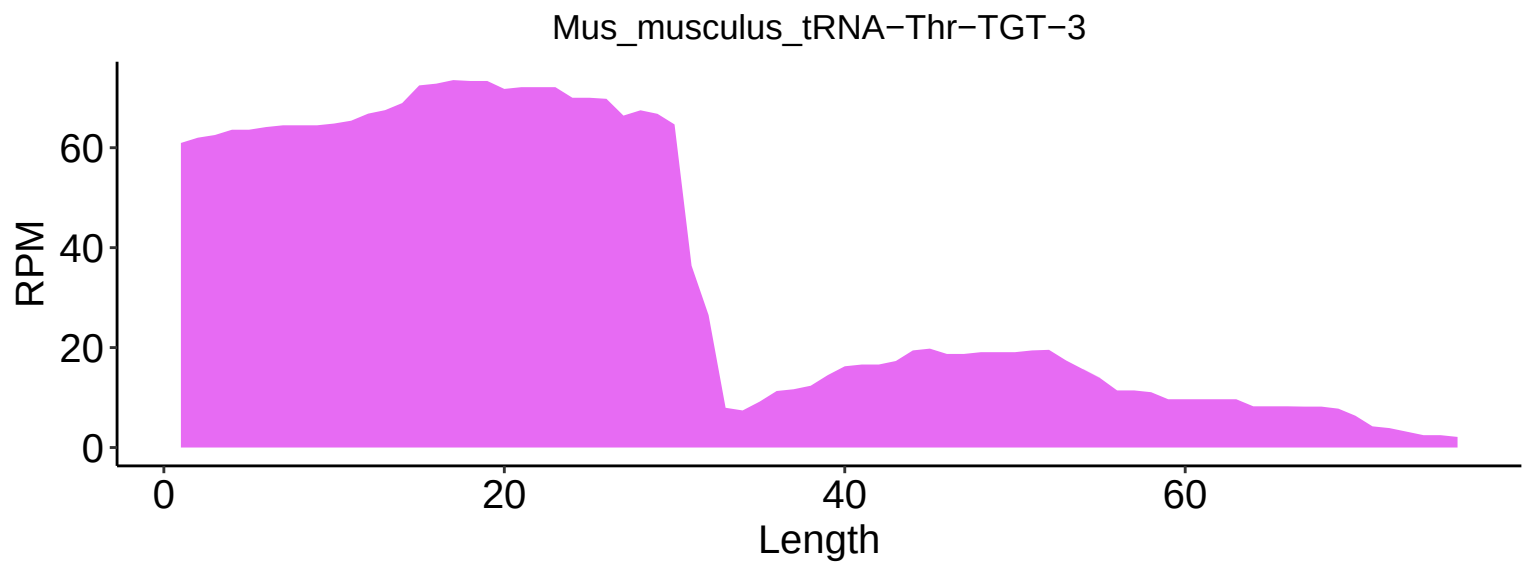

Mus_musculus_tRNA−Thr−CGT−2
RPM
30
20
10
0
0
20
40
60
Length

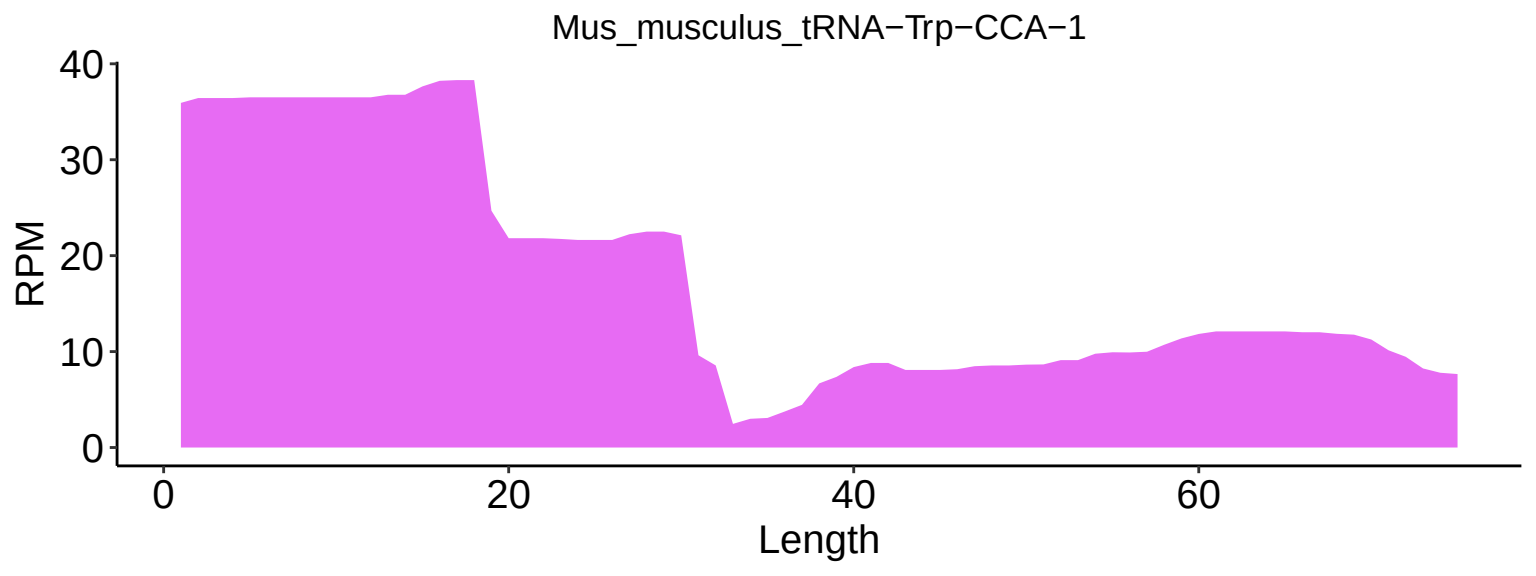

Mus_musculus_tRNA−Thr−CGT−3
RPM
0.75
0.50
0.25
0.00
0
20
40
60
80
Length

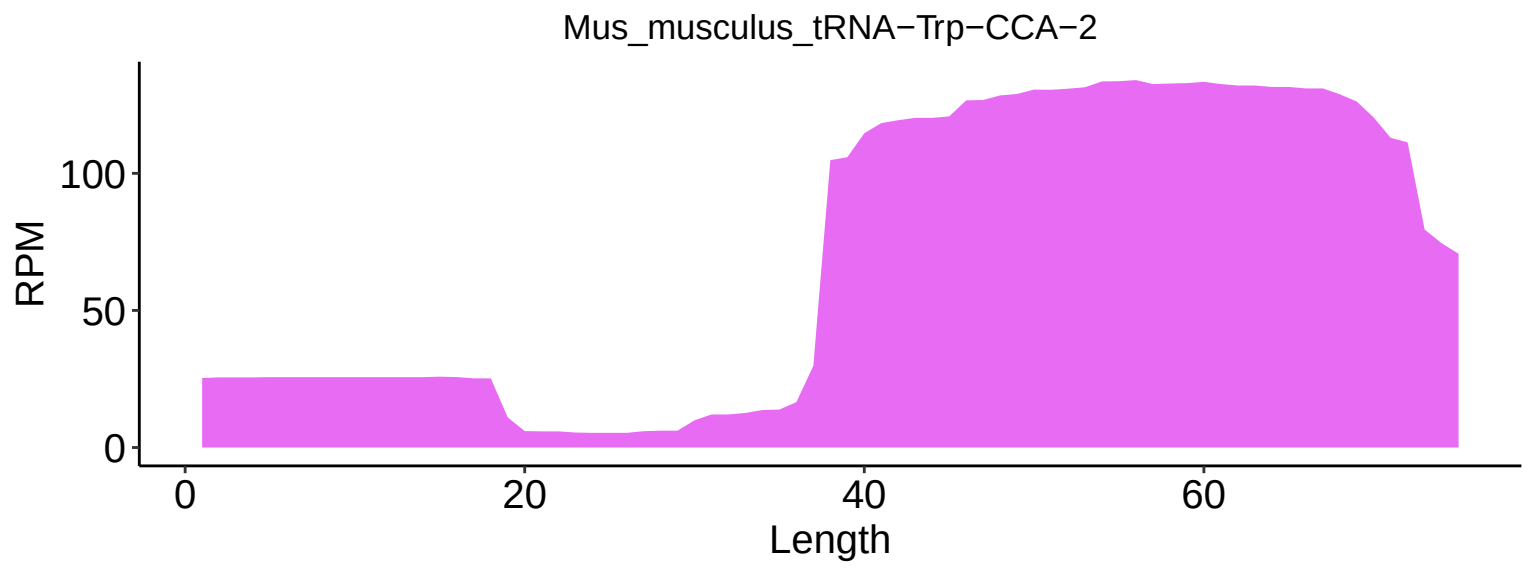

Mus_musculus_tRNA−Thr−CGT−4
RPM
0
1
2
3
4
0
20
40
60
80
Length

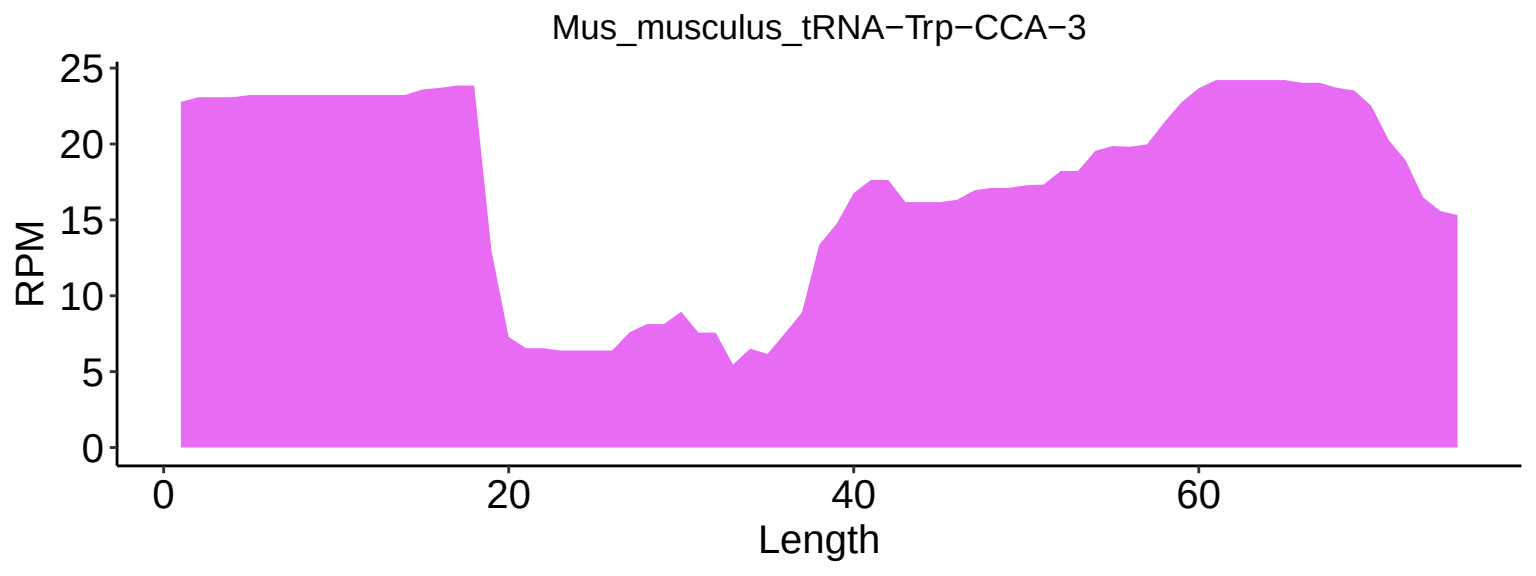

Mus_musculus_tRNA−Thr−TGT−1
RPM
0
1
2
3
4
5
0
20
40
60
80
Length

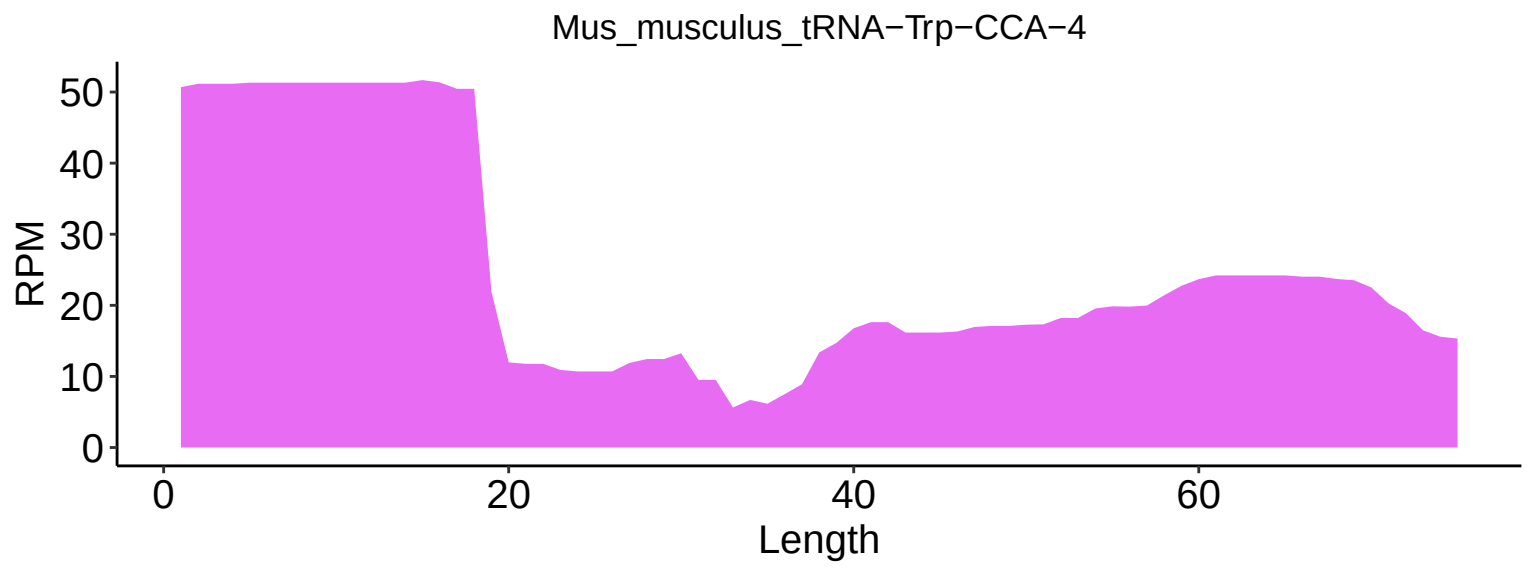

Mus_musculus_tRNA−Thr−TGT−2
12.5
10.0
7.5
5.0
2.5
0.0
RPM
0
20
40
60
Length

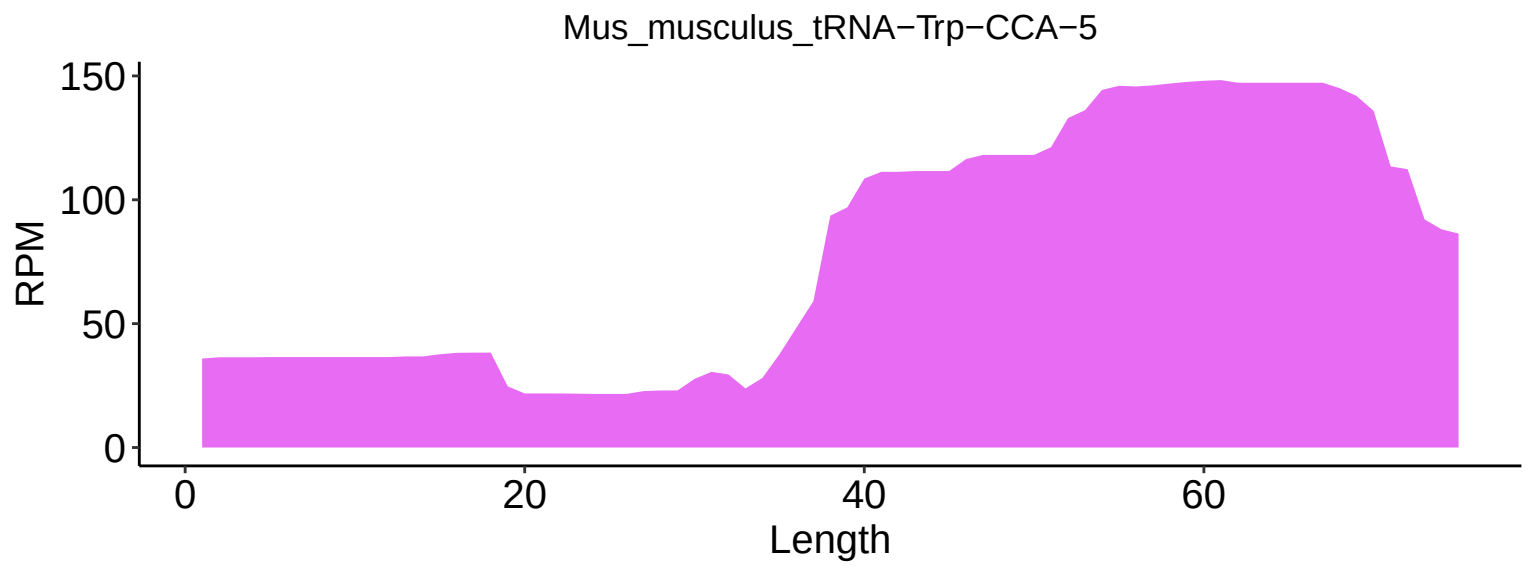

Mus_musculus_tRNA−Thr−TGT−3
RPM
60
40
20
0
0
20
40
60
Length

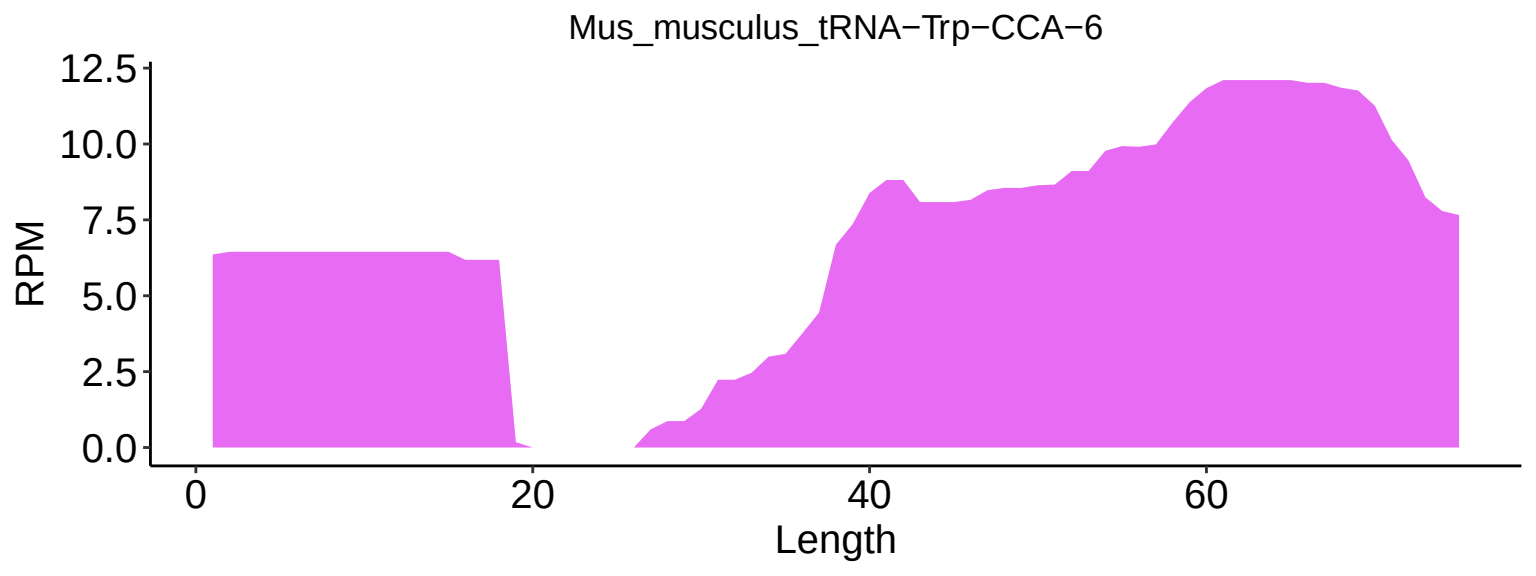

Mus_musculus_tRNA−Trp−CCA−1
RPM
40
30
20
10
0
0
20
40
60
Length

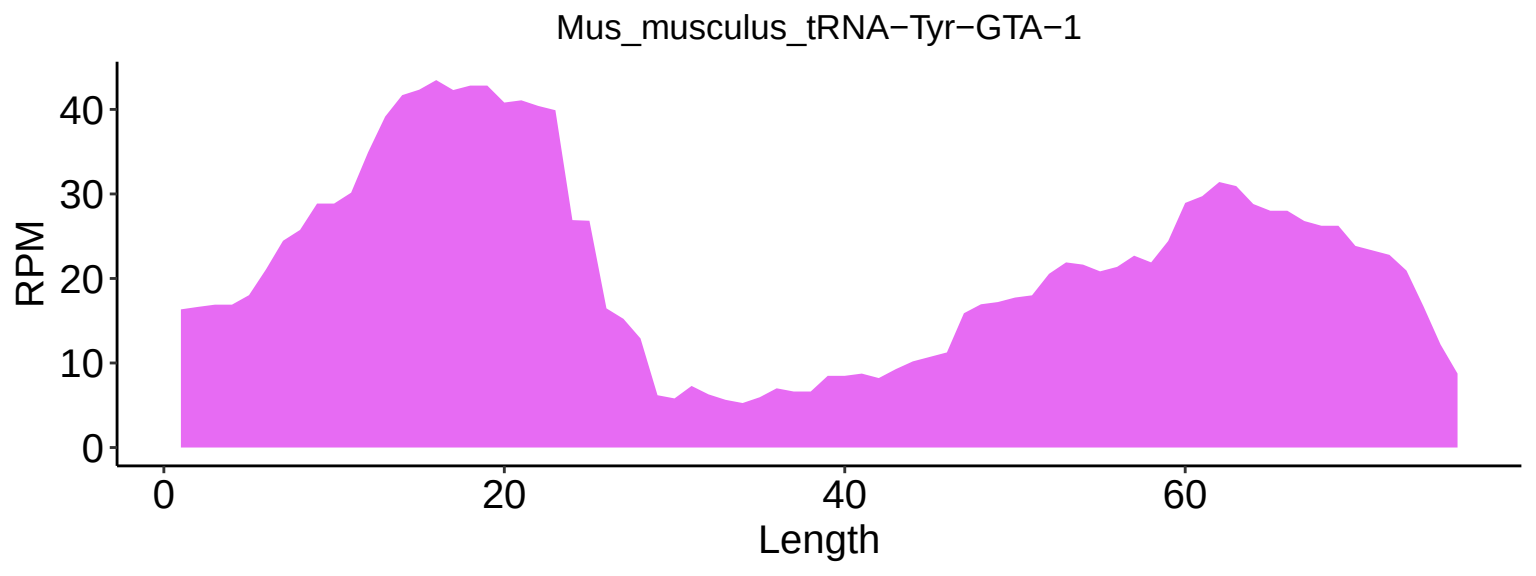

Mus_musculus_tRNA−Trp−CCA−2
RPM
100
50
0
0
20
40
60
Length

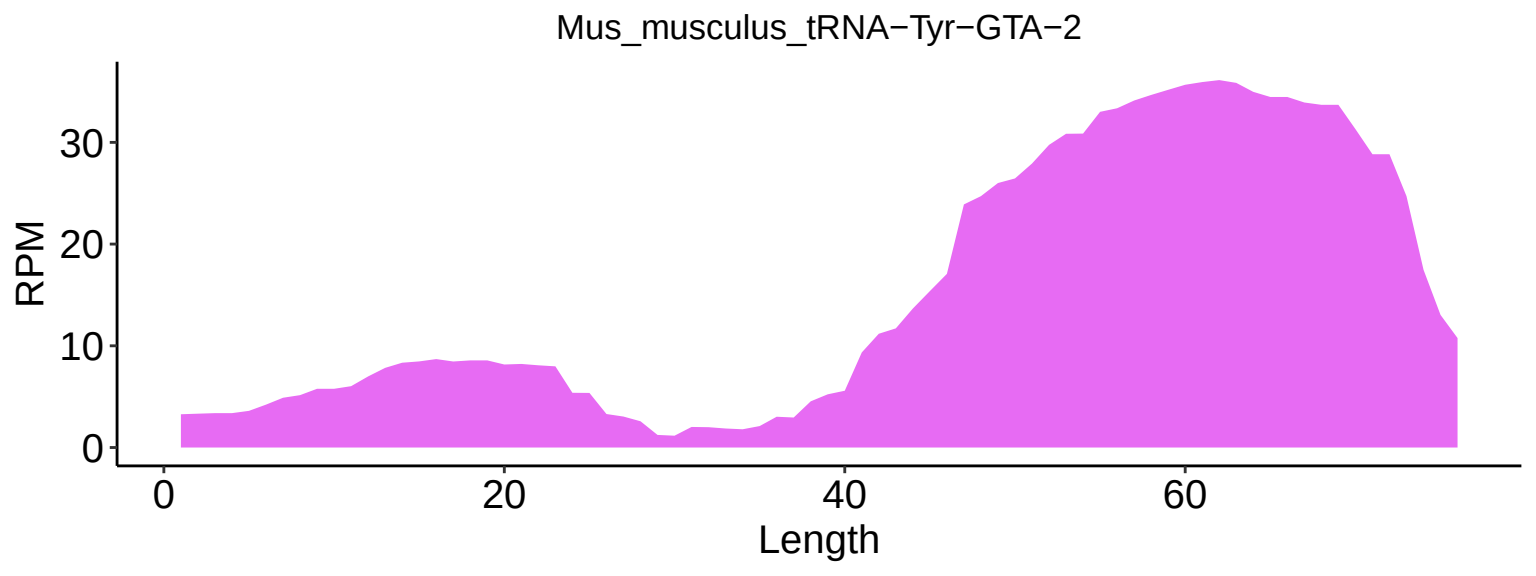

Mus_musculus_tRNA−Trp−CCA−3
RPM
25
20
15
10
5
0
0
20
40
60
Length

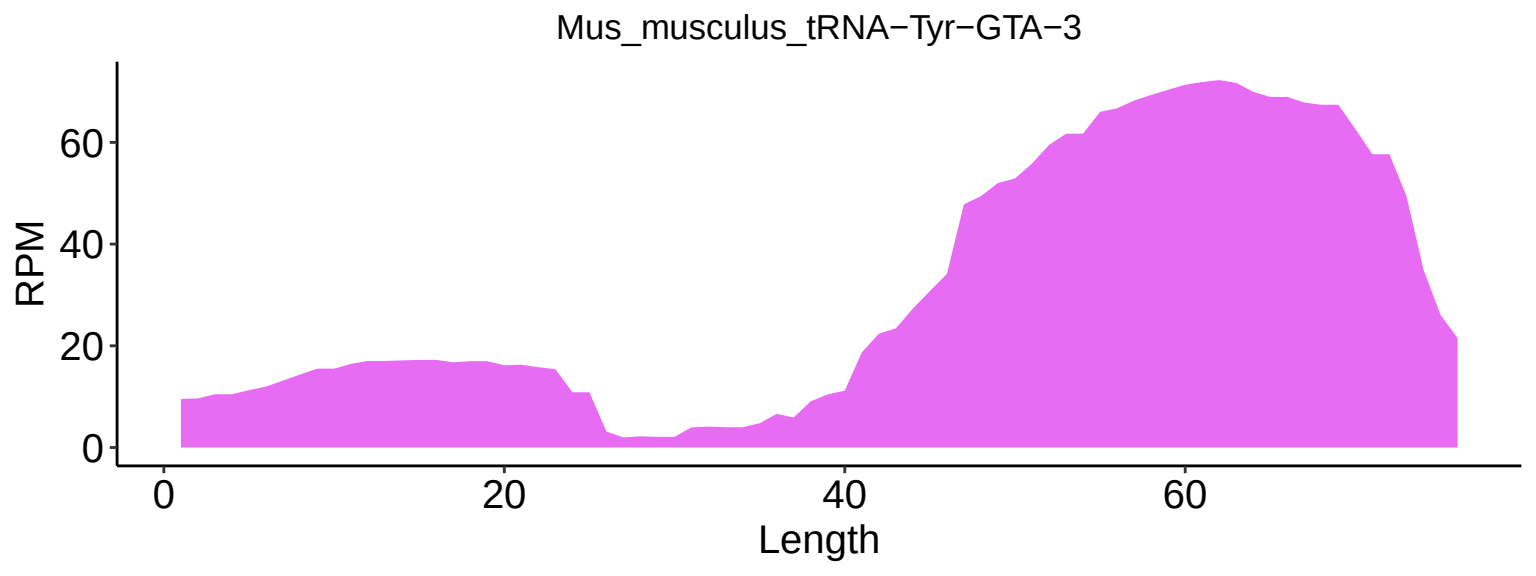

Mus_musculus_tRNA−Trp−CCA−4
RPM
50
40
30
20
10
0
0
20
40
60
Length

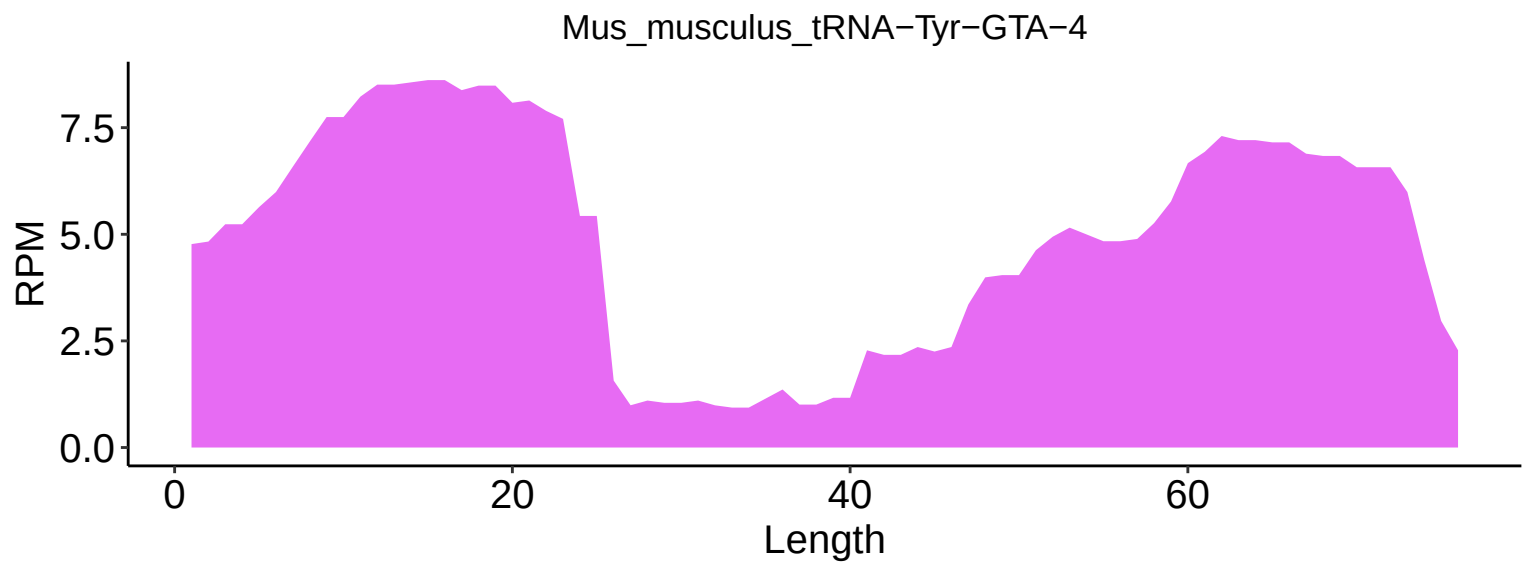

Mus_musculus_tRNA−Trp−CCA−5
150
100
50
0
RPM
0
20
40
60
Length

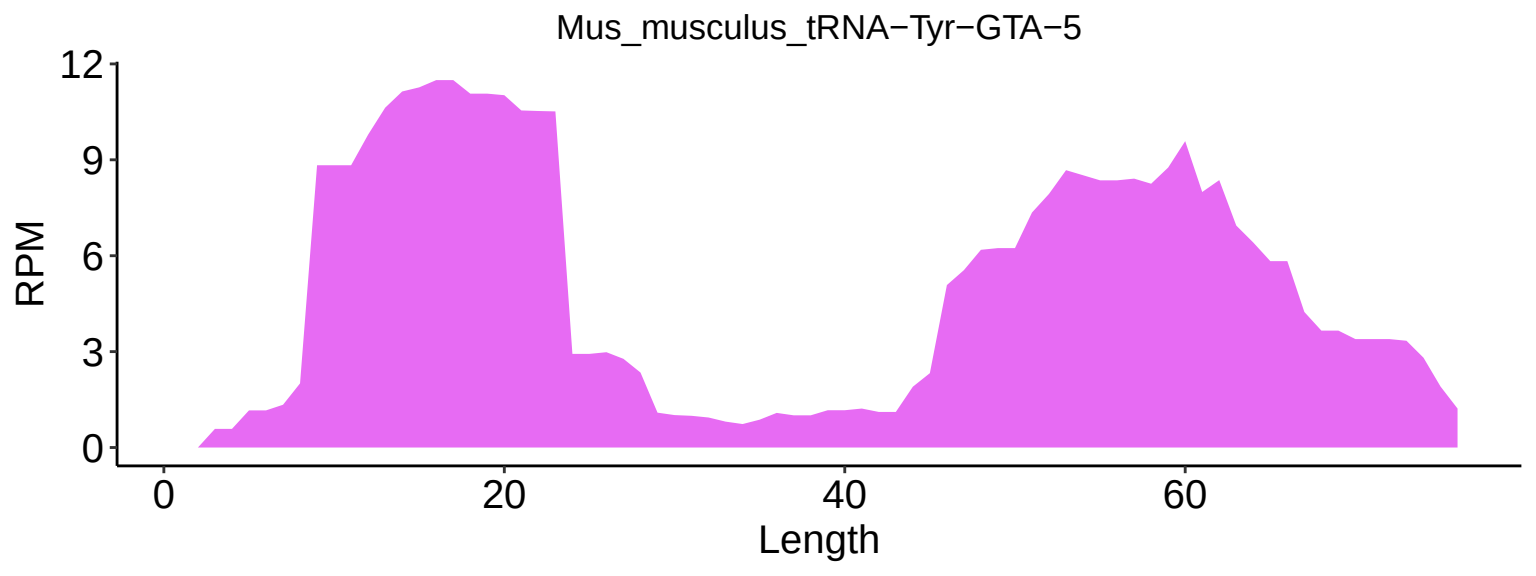

Mus_musculus_tRNA−Trp−CCA−6
RPM
12.5
10.0
7.5
5.0
2.5
0.0
0
20
40
60
Length

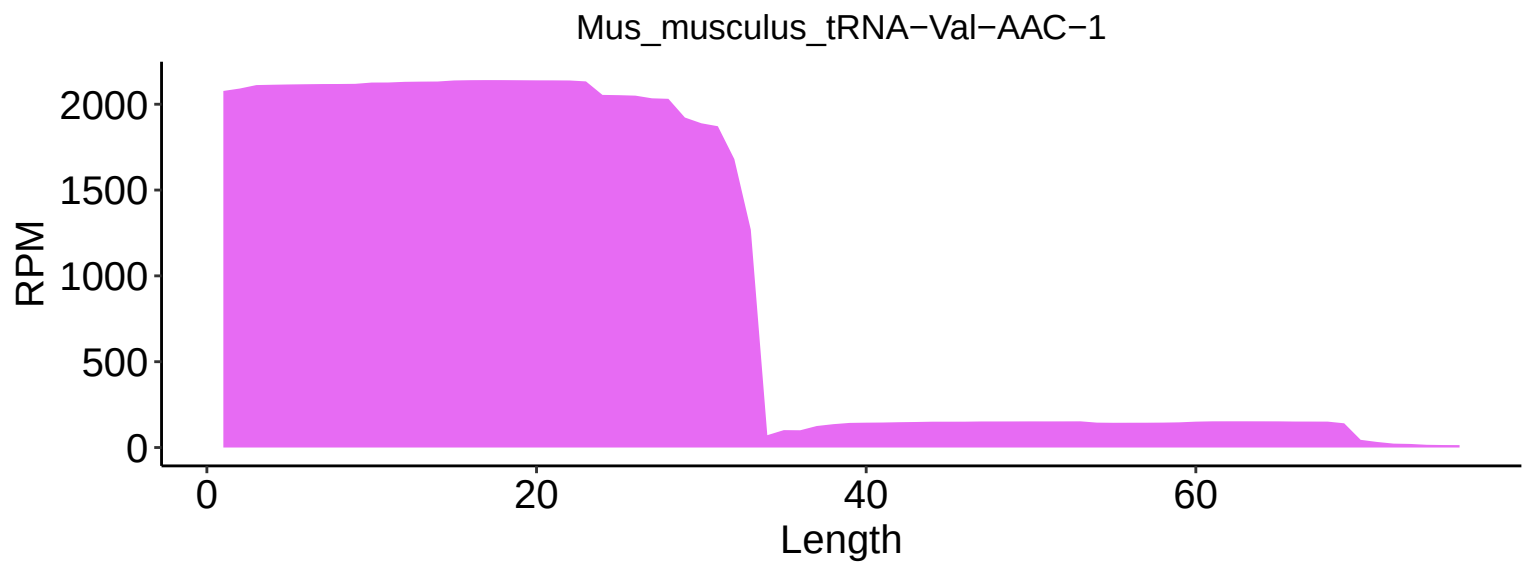

Mus_musculus_tRNA−Tyr−GTA−1
RPM
40
30
20
10
0
0
20
40
60
Length

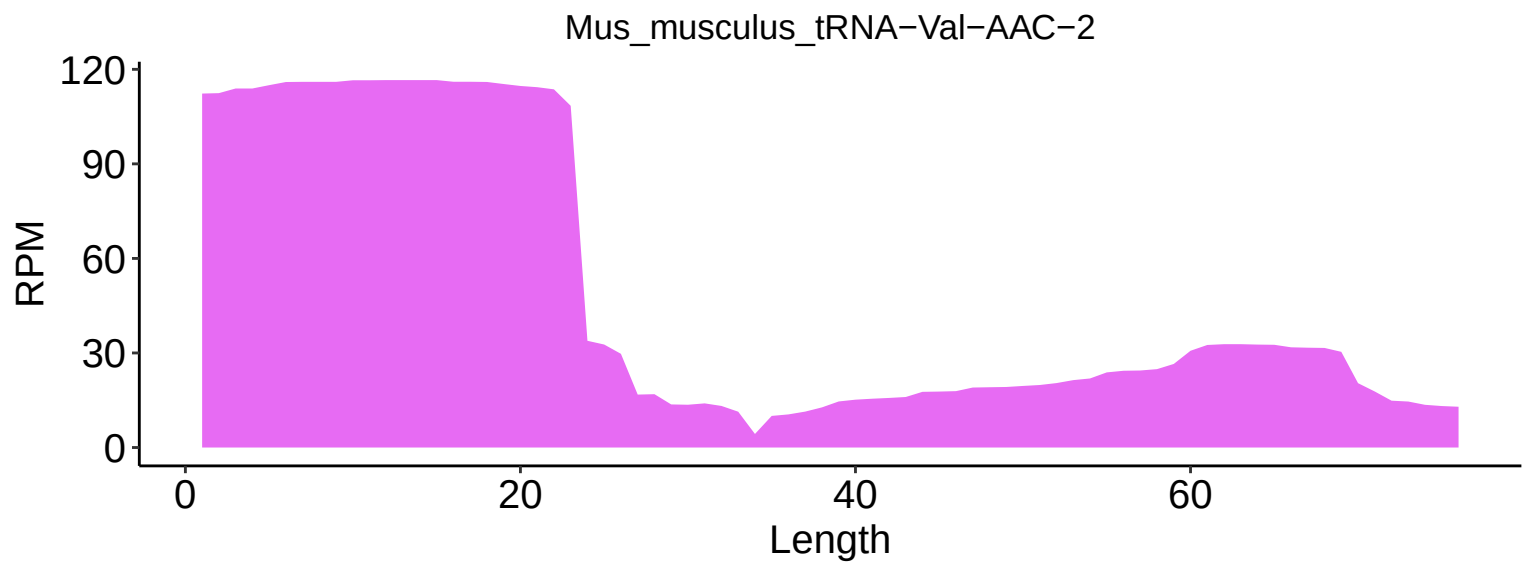

Mus_musculus_tRNA−Tyr−GTA−2
RPM
30
20
10
0
0
20
40
60
Length

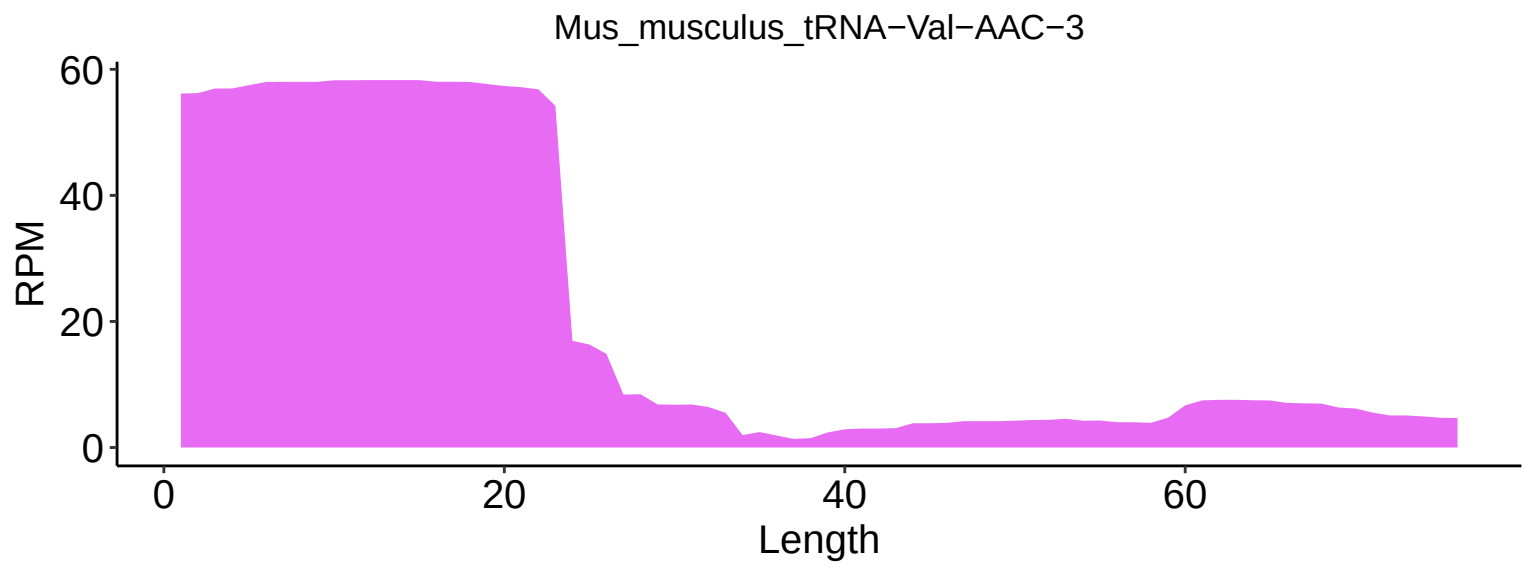

Mus_musculus_tRNA−Tyr−GTA−3
RPM
60
40
20
0
0
20
40
60
Length

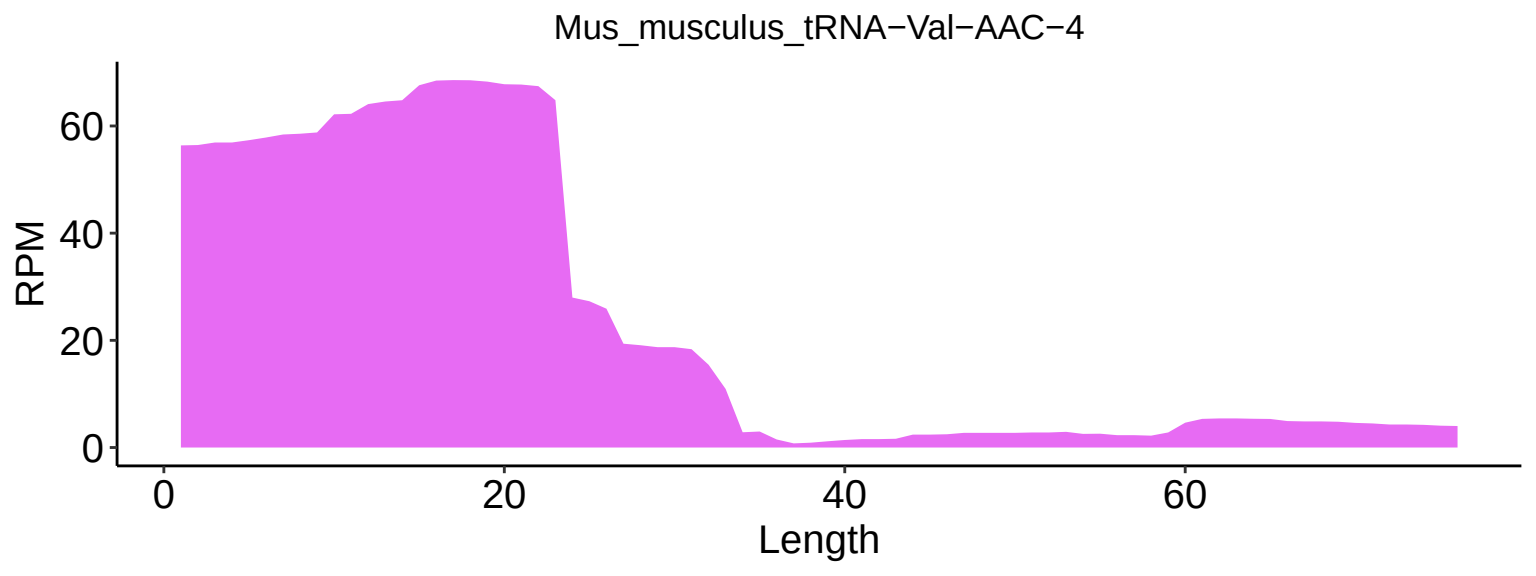

Mus_musculus_tRNA−Tyr−GTA−4
RPM
7.5
5.0
2.5
0.0
0
20
40
60
Length

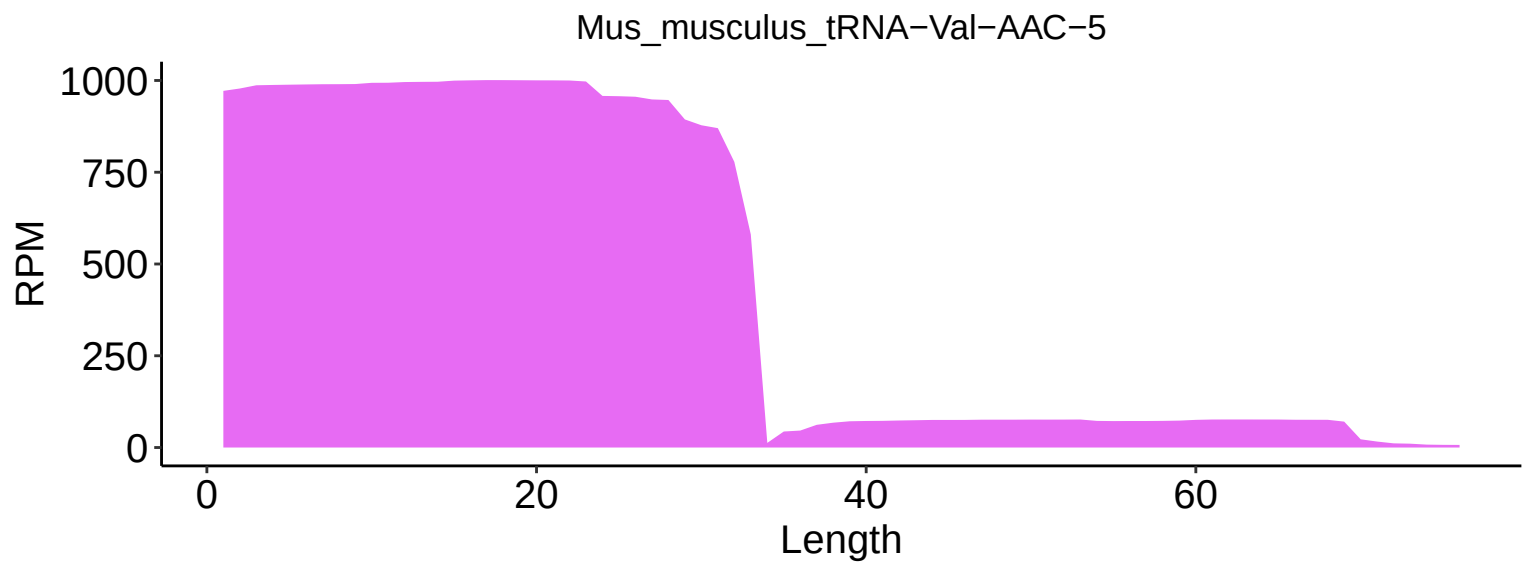

Mus_musculus_tRNA−Tyr−GTA−5
RPM
12
9
6
3
0
0
20
40
60
Length

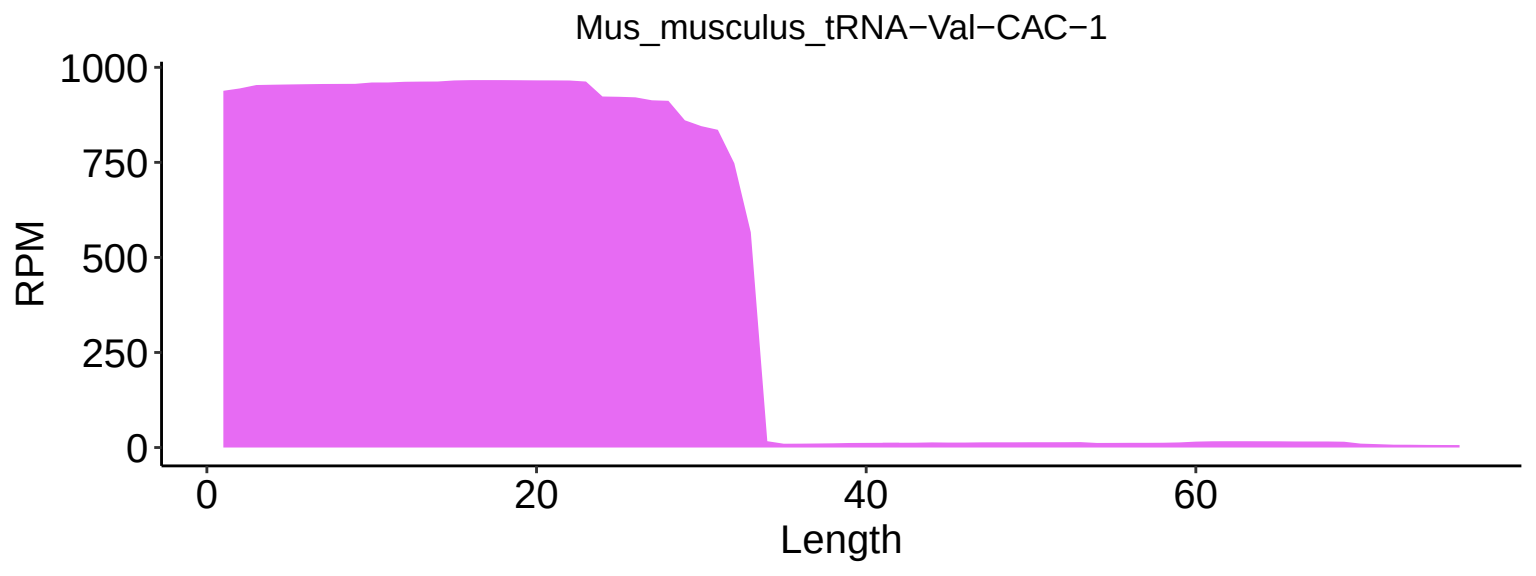

Mus_musculus_tRNA−Val−AAC−1
RPM
2000
1500
1000
500
0
0
20
40
60
Length

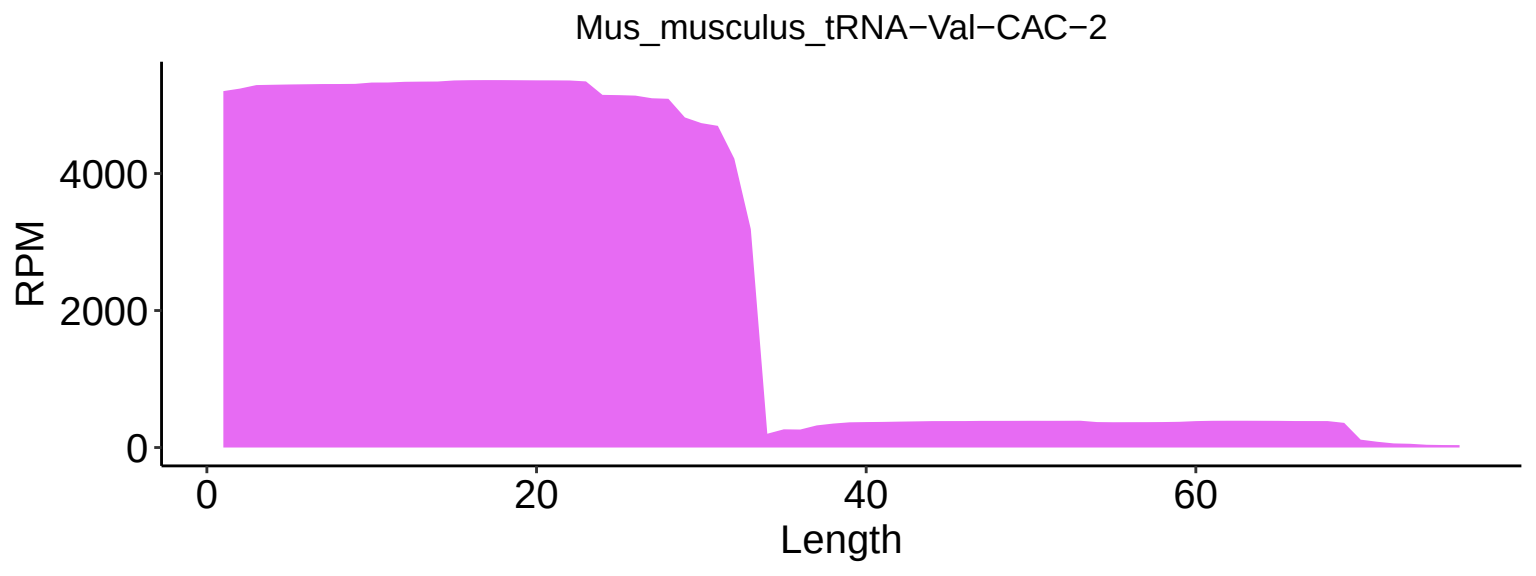

Mus_musculus_tRNA−Val−AAC−2
120
90
60
30
0
RPM
0
20
40
60
Length

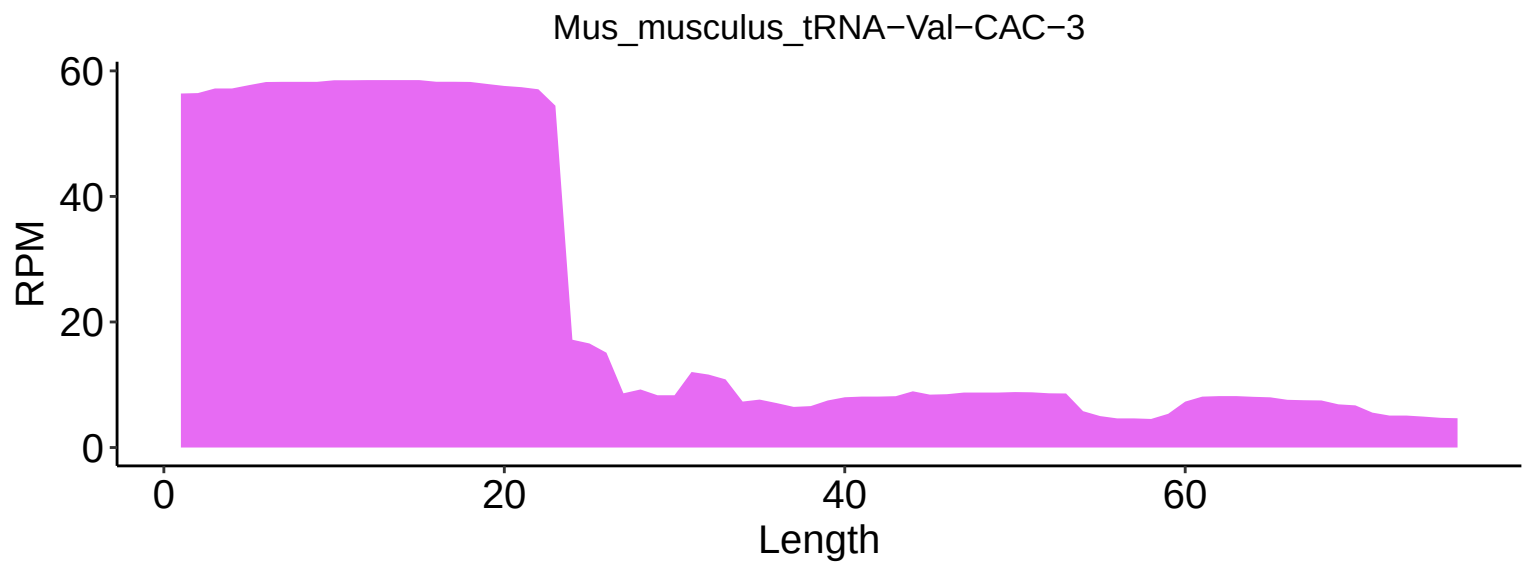

Mus_musculus_tRNA−Val−AAC−3
RPM
60
40
20
0
0
20
40
60
Length

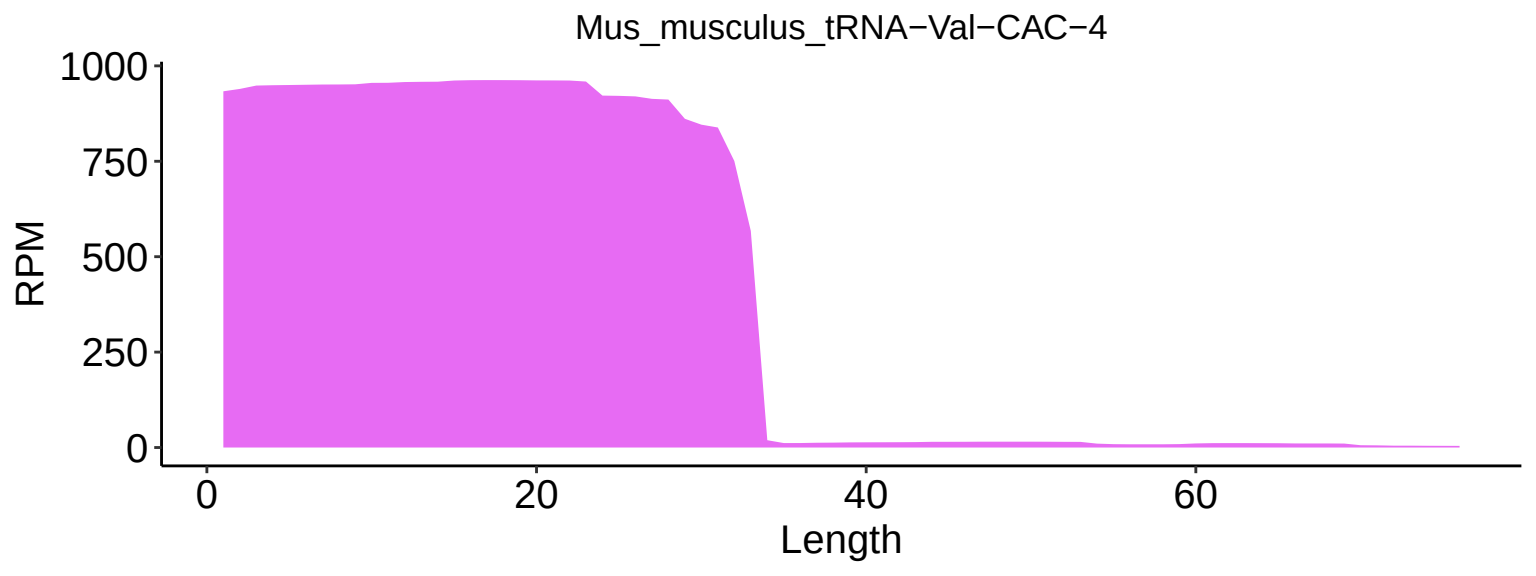

Mus_musculus_tRNA−Val−AAC−4
RPM
60
40
20
0
0
20
40
60
Length

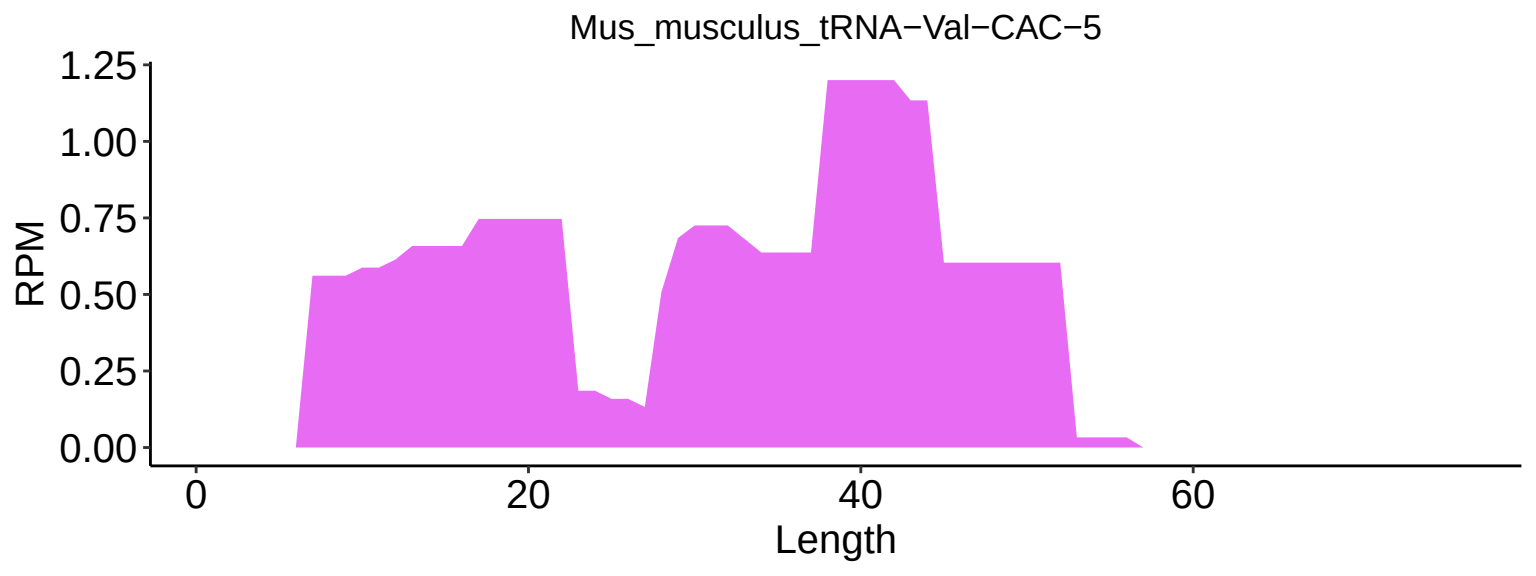

Mus_musculus_tRNA−Val−AAC−5
RPM
1000
750
500
250
0
0
20
40
60
Length

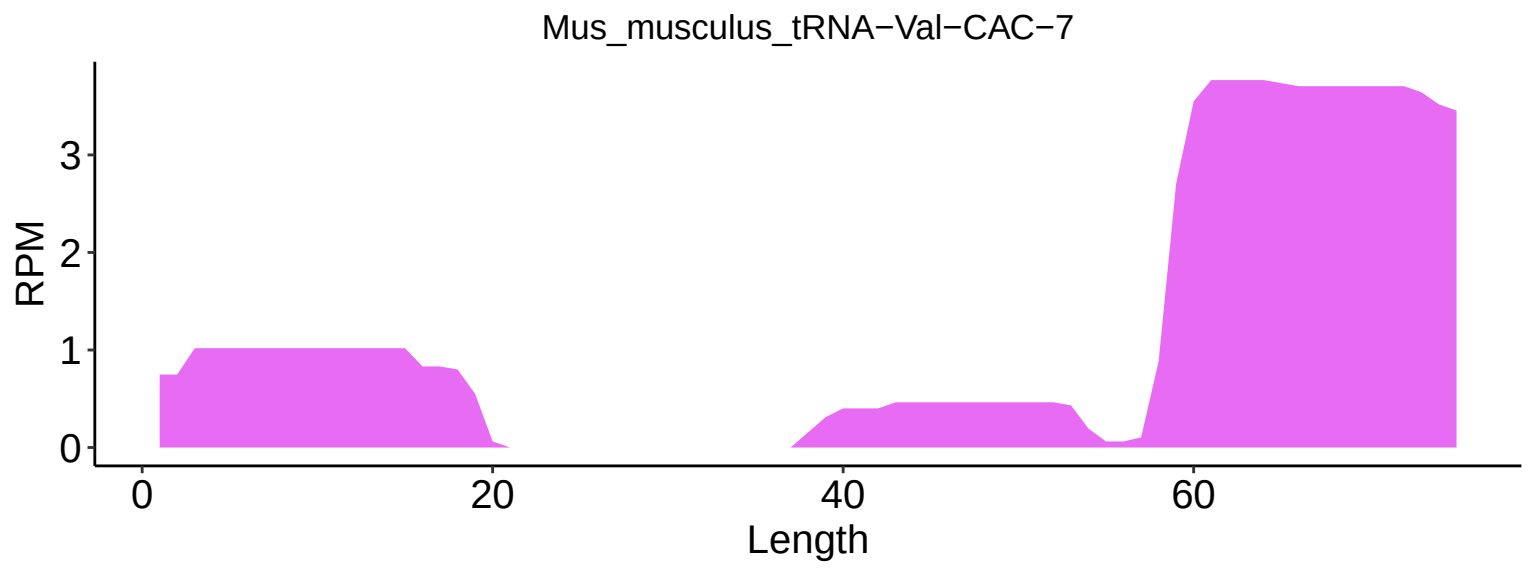

Mus_musculus_tRNA−Val−CAC−1
1000
750
500
250
0
RPM
0
20
40
60
Length

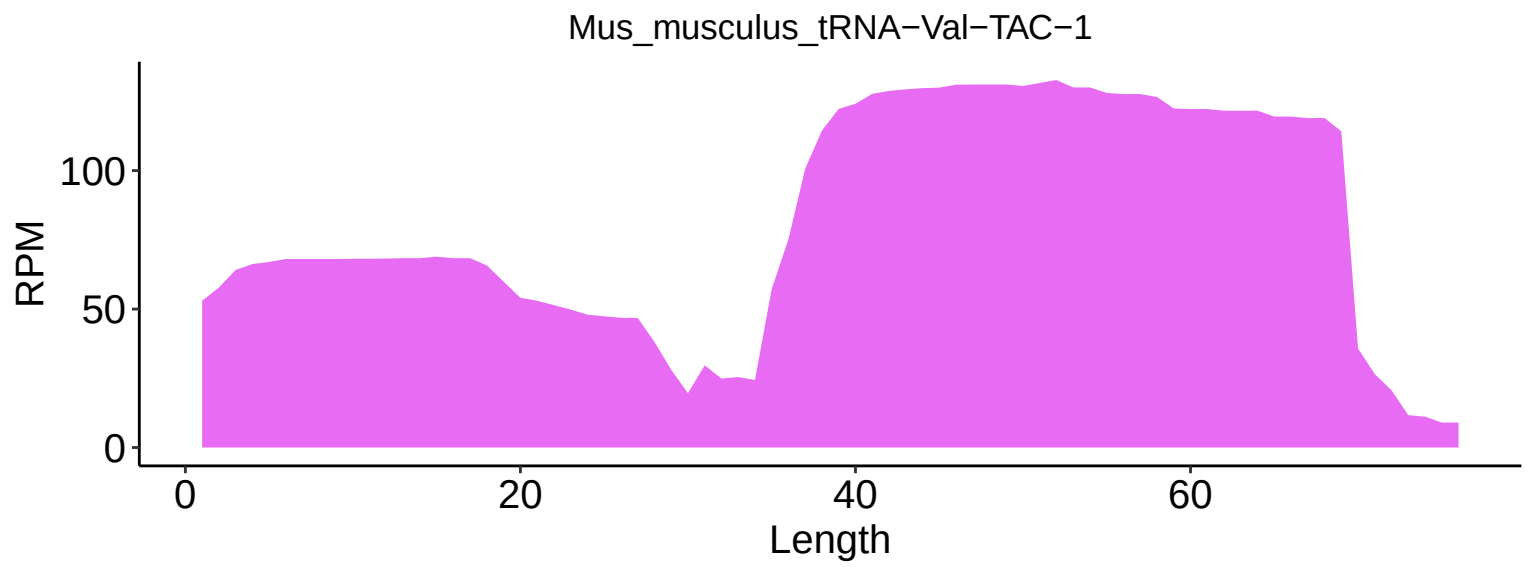

Mus_musculus_tRNA−Val−CAC−2
RPM
4000
2000
0
0
20
40
60
Length

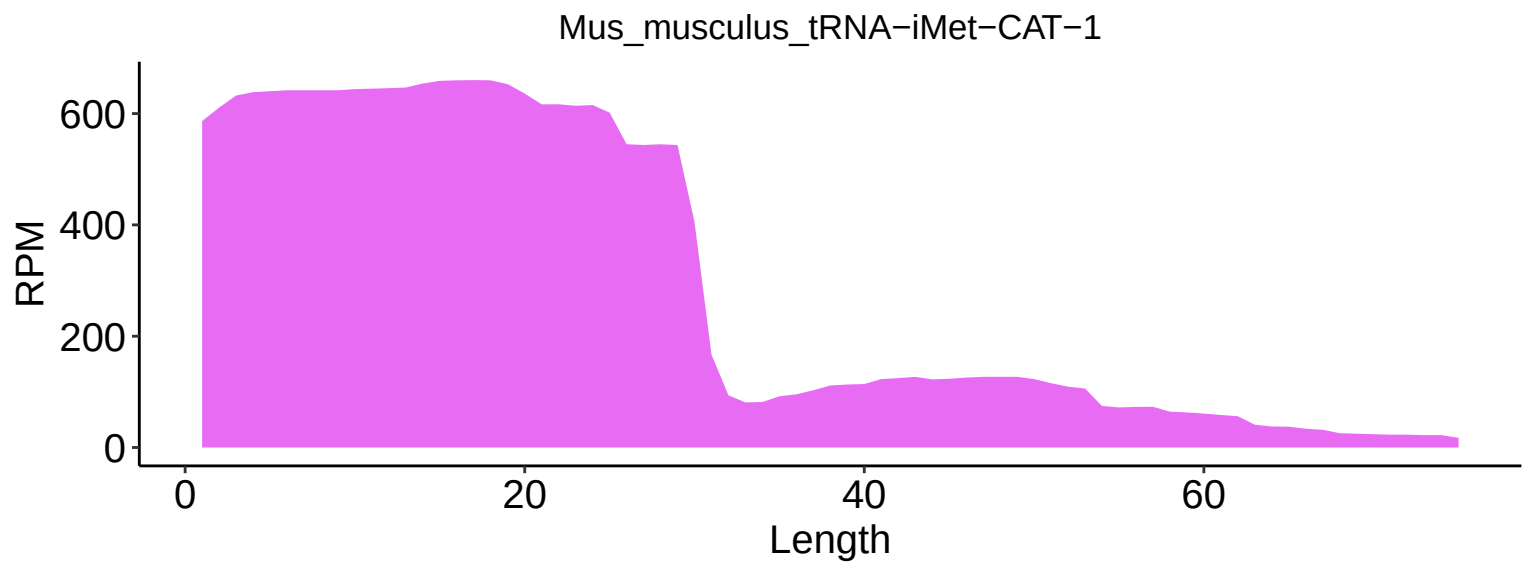

Mus_musculus_tRNA−Val−CAC−3
RPM
60
40
20
0
0
20
40
60
Length

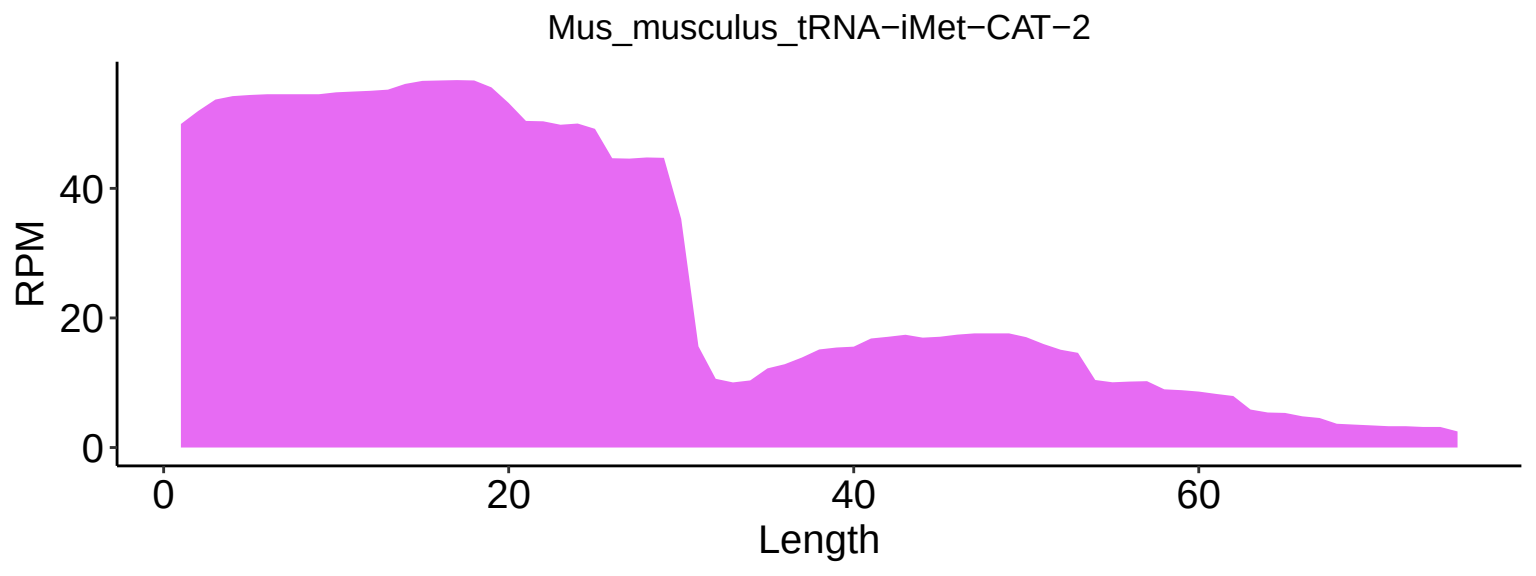

Mus_musculus_tRNA−Val−CAC−4
1000
750
500
250
0
RPM
0
20
40
60
Length

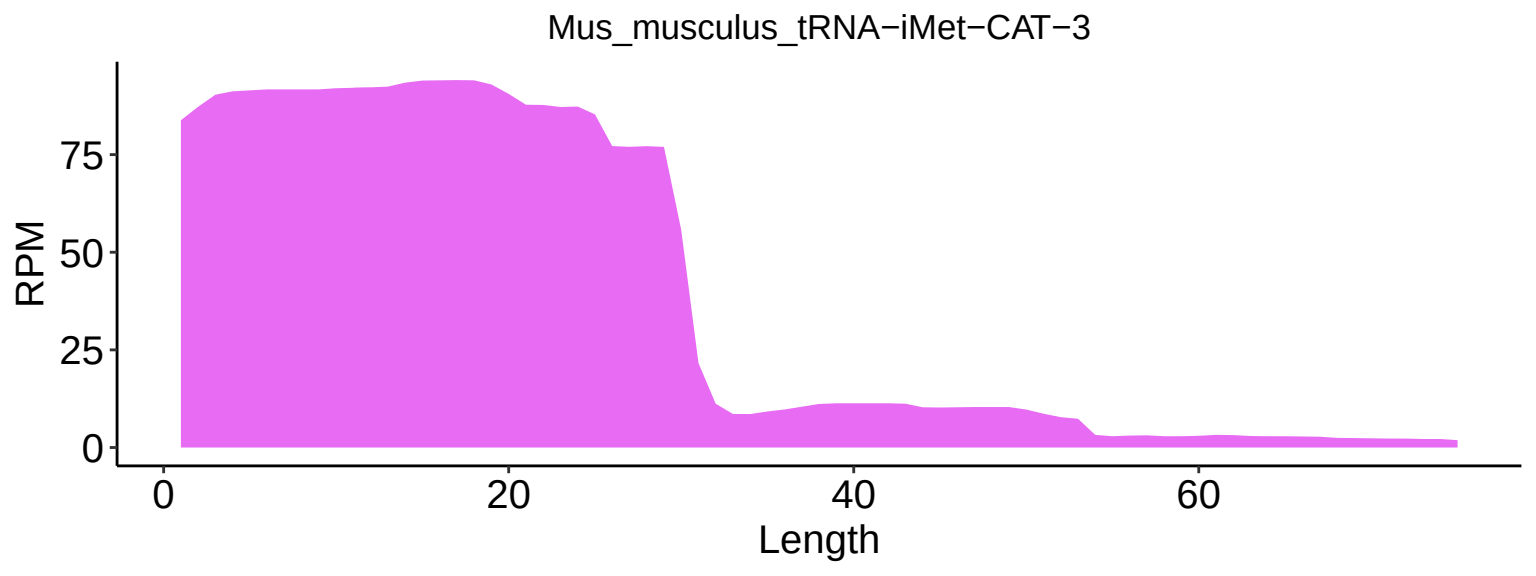

Mus_musculus_tRNA−Val−CAC−5
RPM
1.25
1.00
0.75
0.50
0.25
0.00
0
20
40
60
Length


Mus_musculus_tRNA−Val−CAC−7
RPM
3
2
1
0
0
20
40
60
Length


Mus_musculus_tRNA−Val−TAC−1
RPM
100
50
0
0
20
40
60
Length


Mus_musculus_tRNA−iMet−CAT−1
RPM
600
400
200
0
0
20
40
60
Length


Mus_musculus_tRNA−iMet−CAT−2
RPM
40
20
0
0
20
40
60
Length


Mus_musculus_tRNA−iMet−CAT−3
RPM
75
50
25
0
0
20
40
60
Length