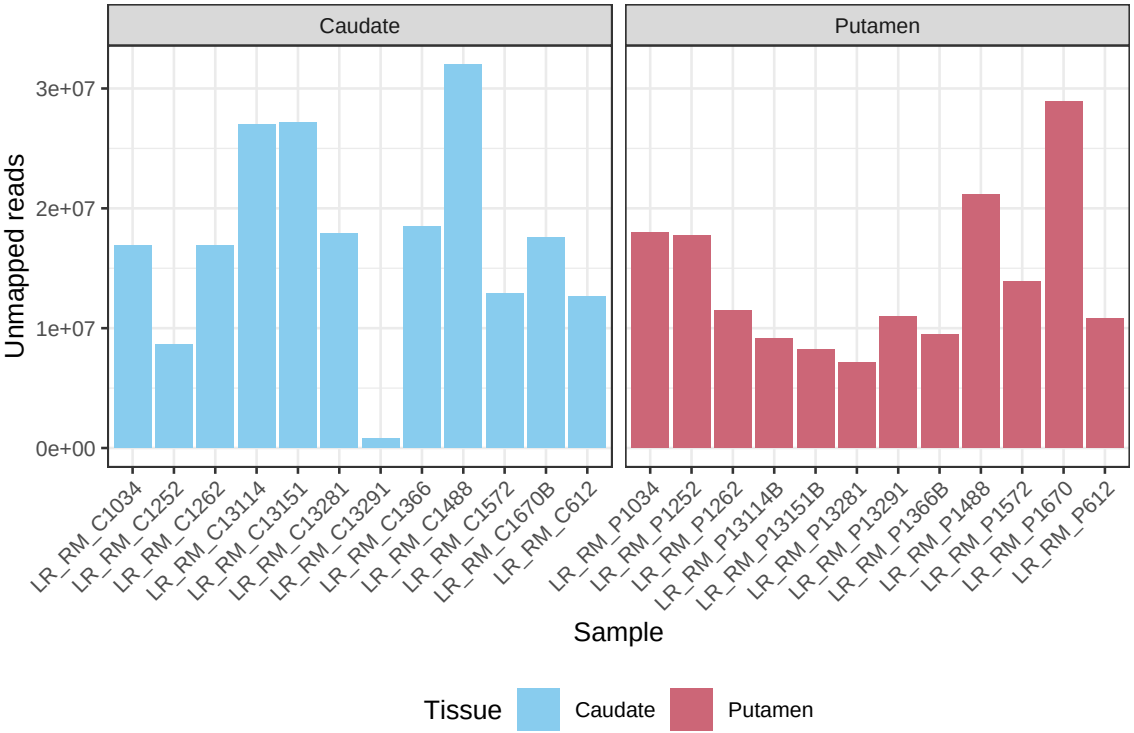
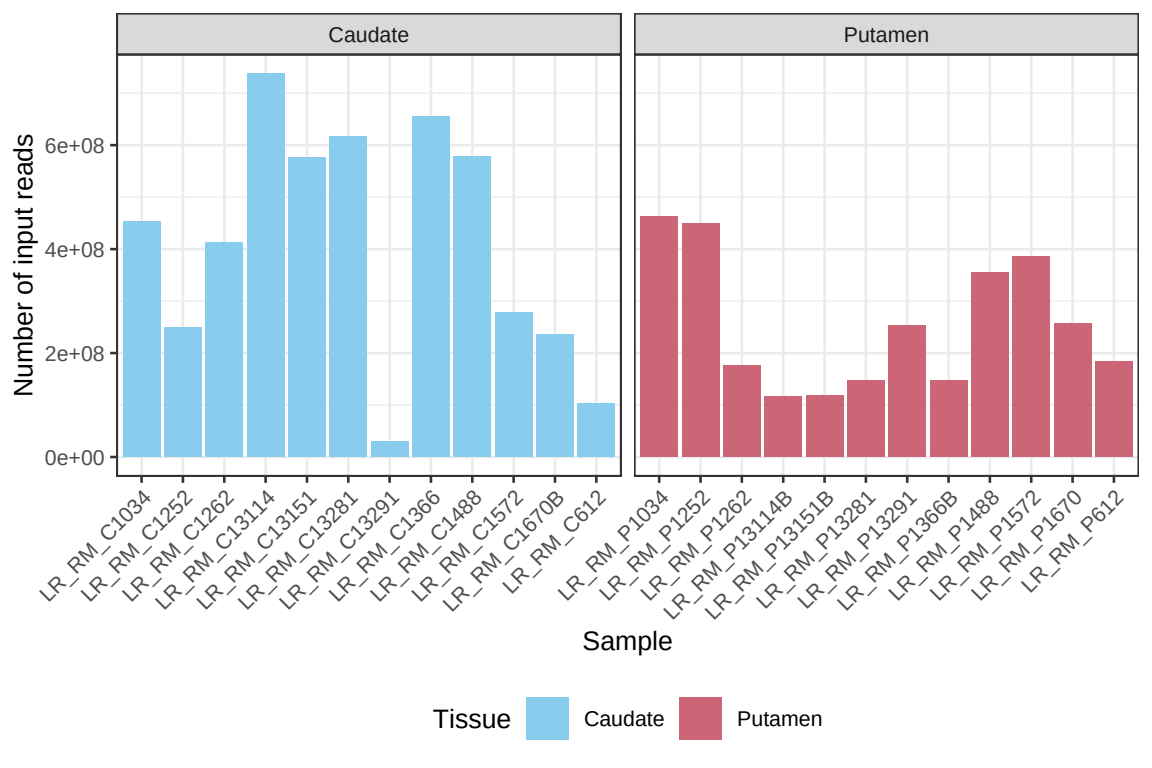
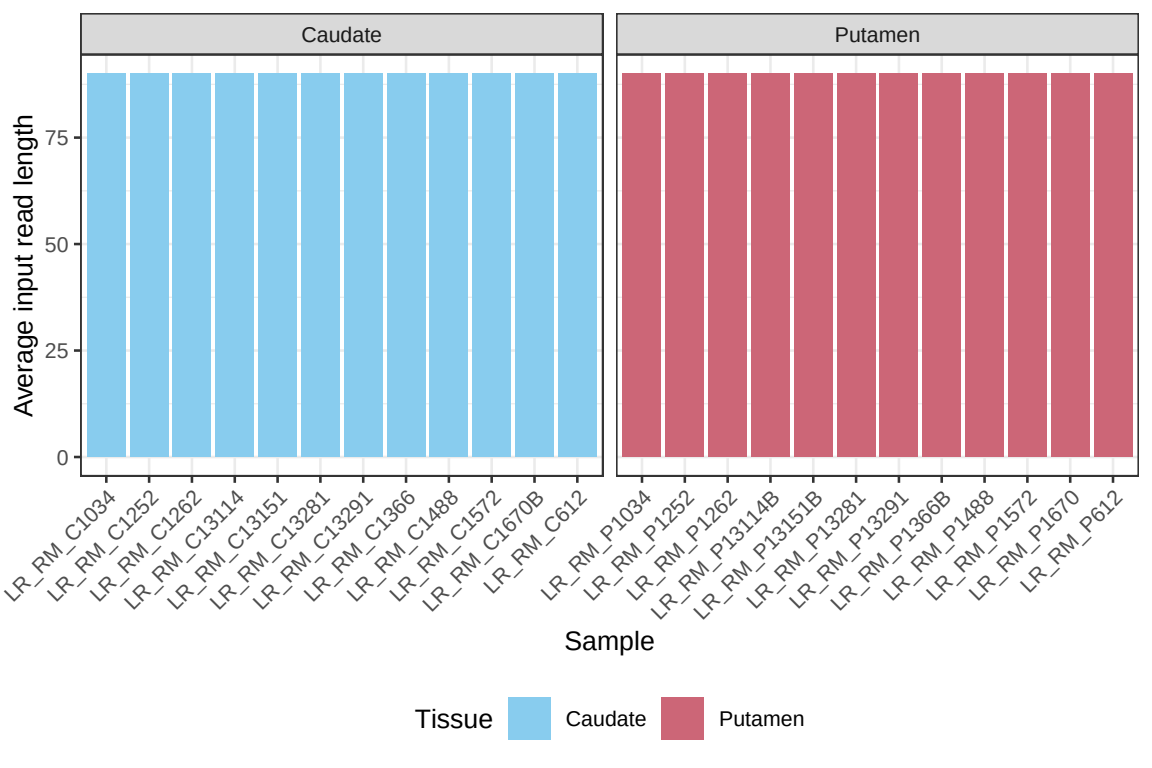
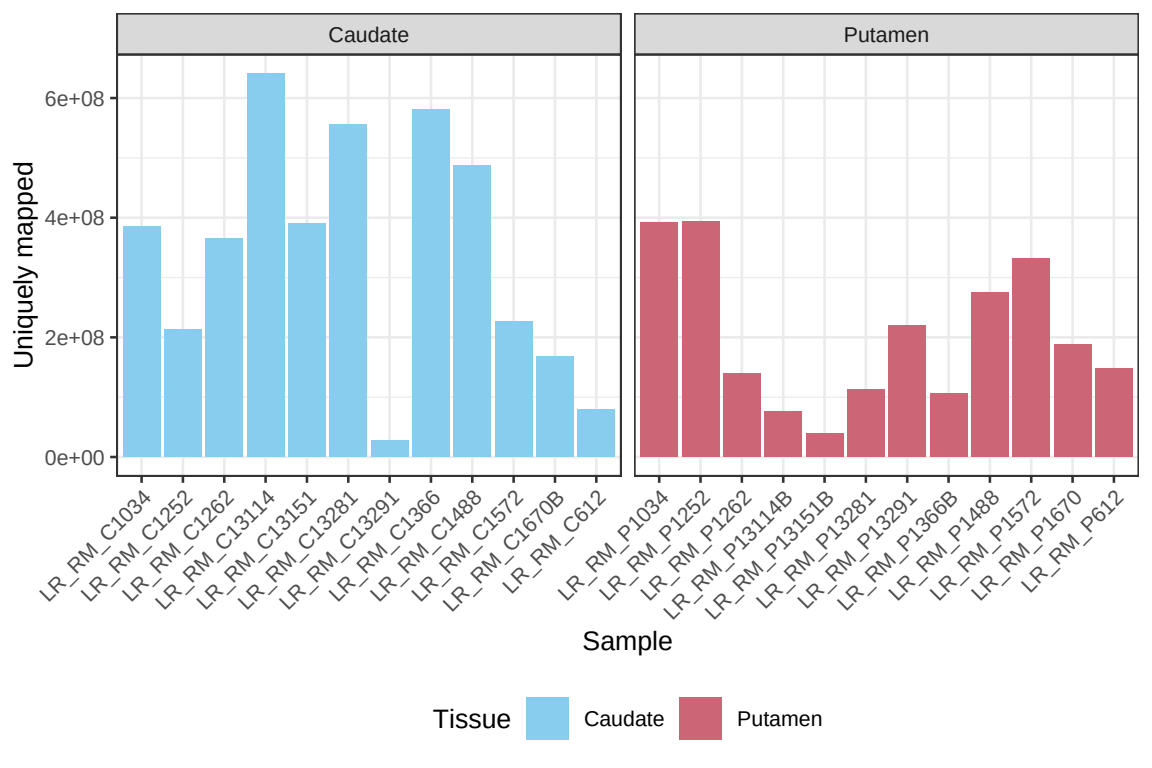
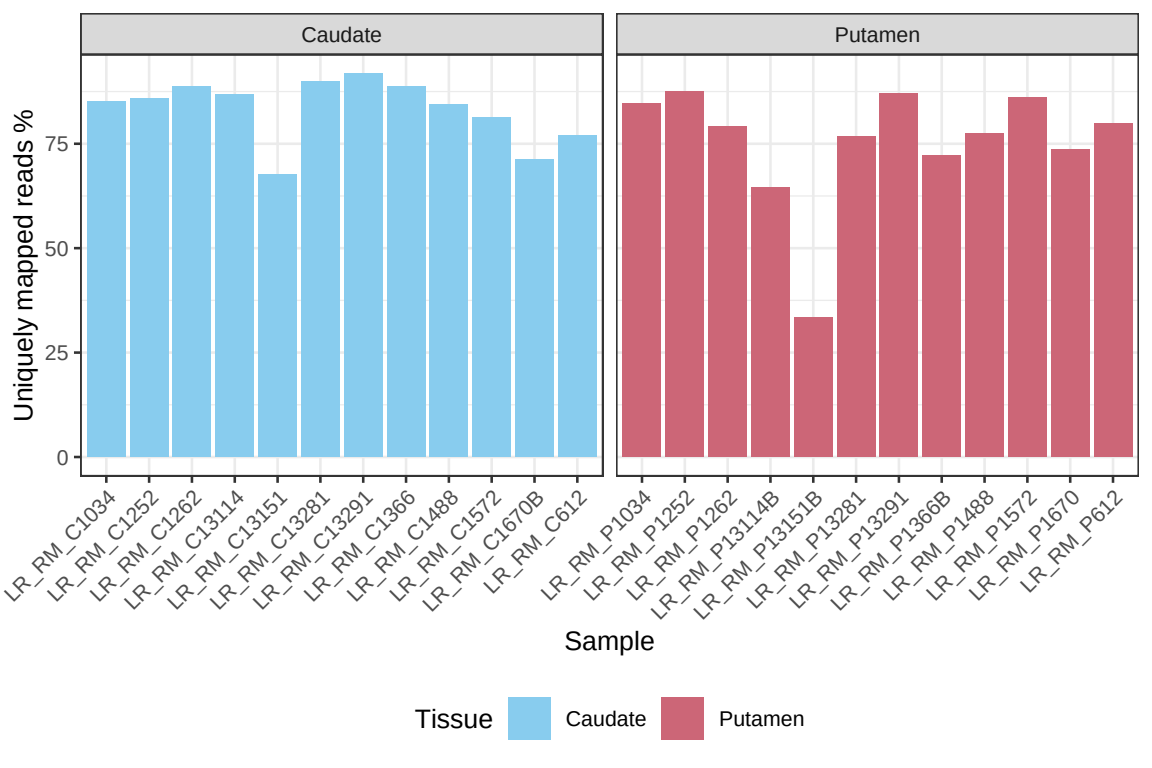
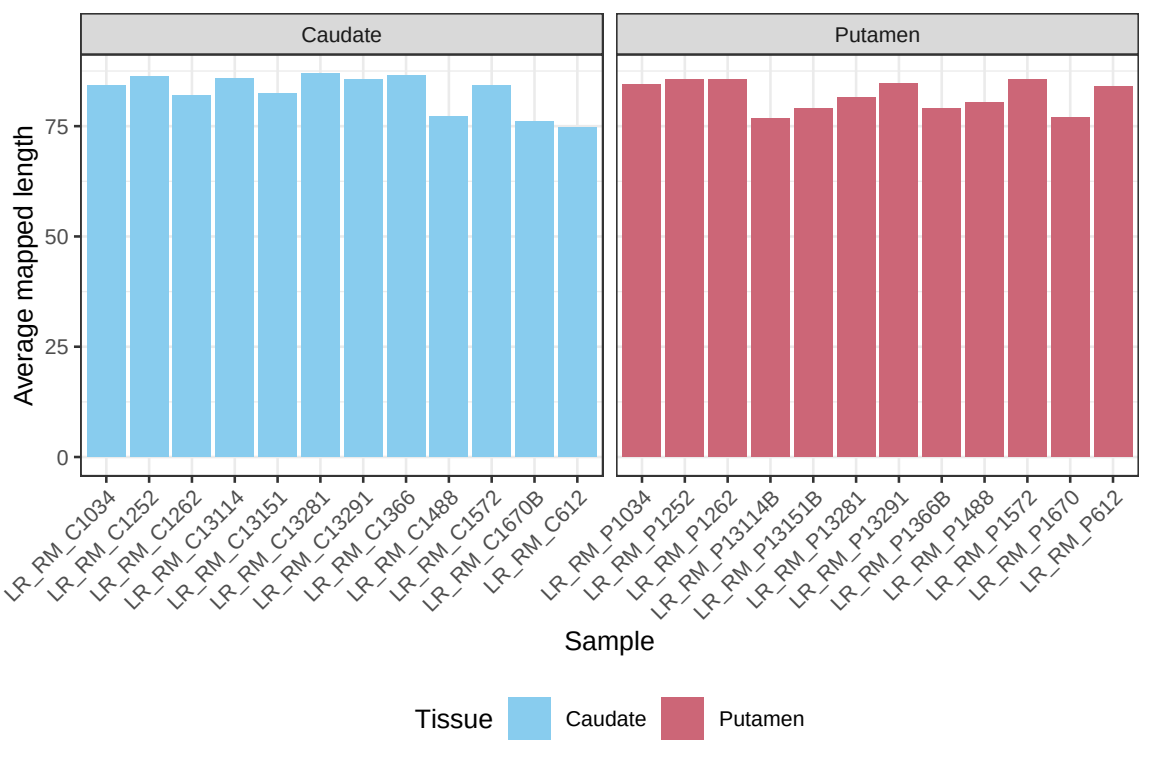

Caudate
Putamen
Unmapped reads
3e+07
2e+07
1e+07
0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen

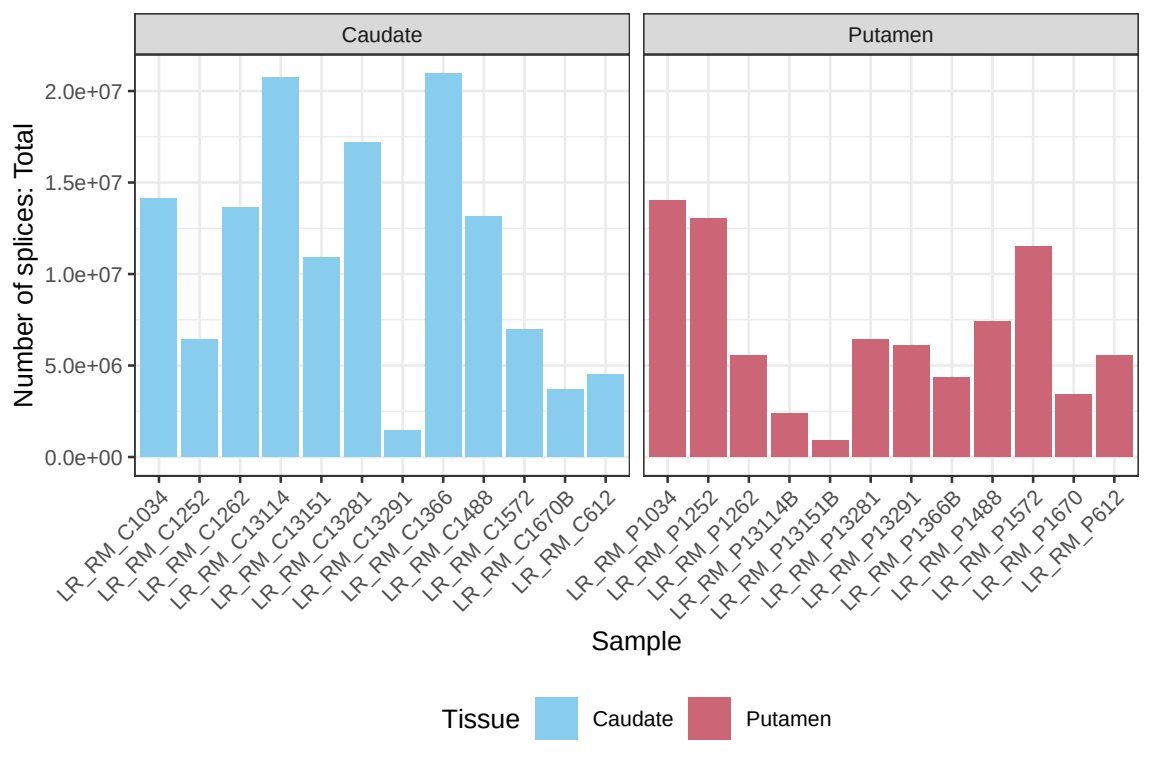

Caudate
Putamen
Number of input reads
6e+08
4e+08
2e+08
0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen

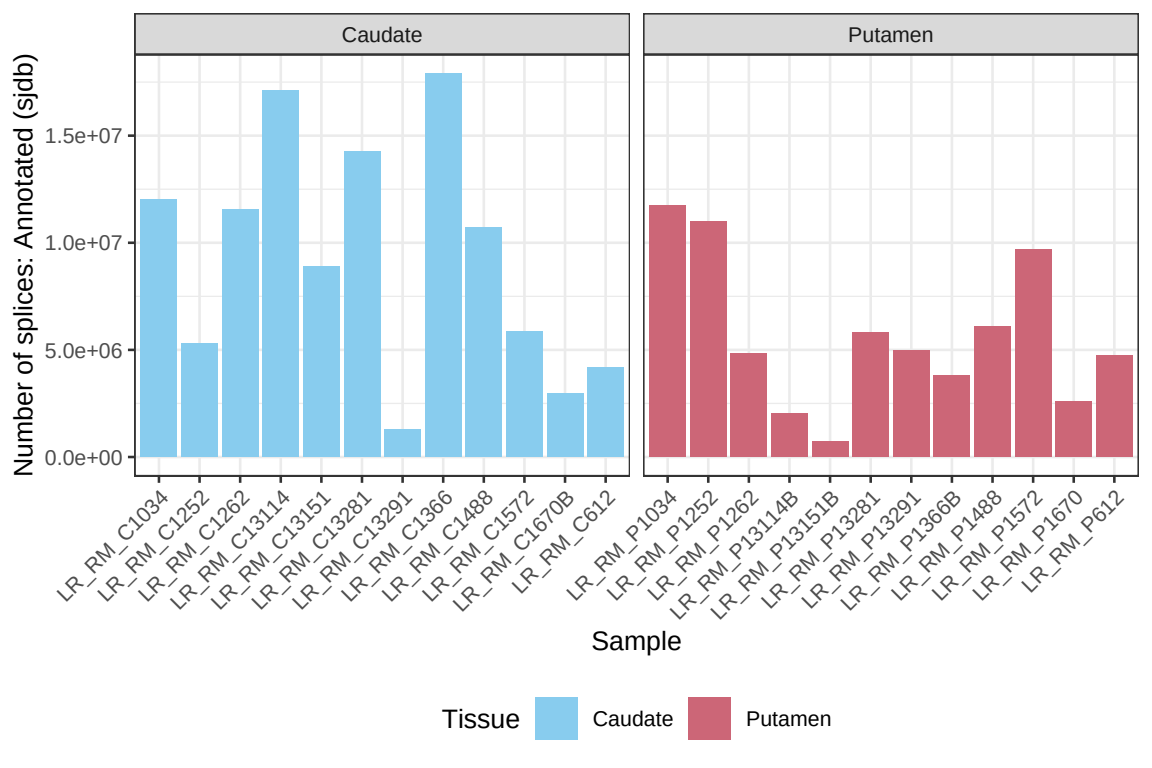

Caudate
Putamen
Average input read length
0
25
50
75
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen

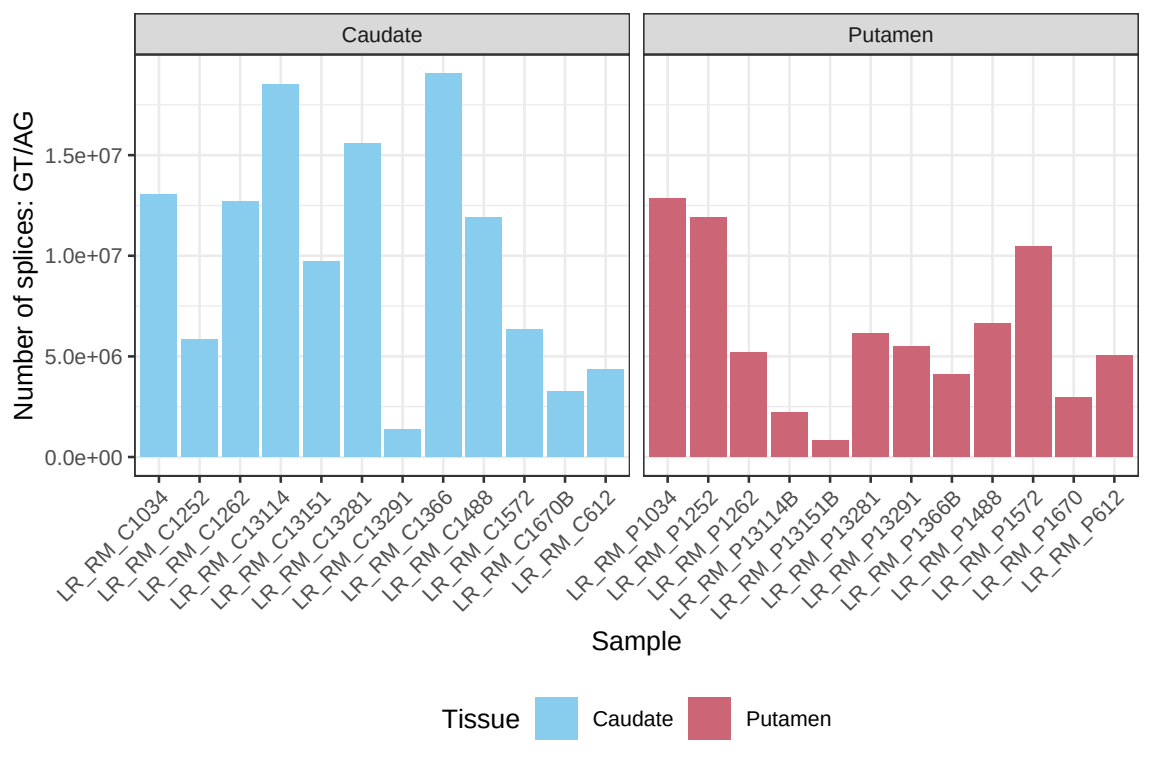

Caudate
Putamen
Uniquely mapped
6e+08
4e+08
2e+08
0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen

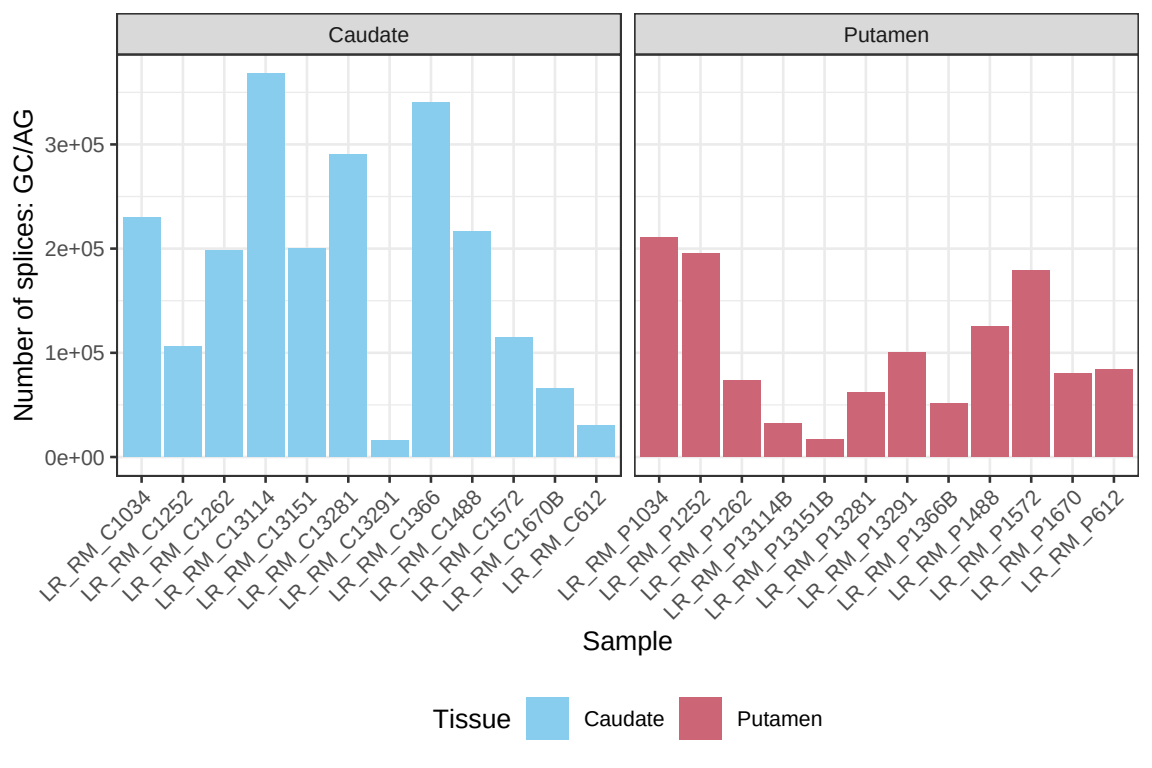

Caudate
Putamen
Uniquely mapped reads %
0
25
50
75
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Average mapped length
0
25
50
75
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: Total
2.0e+07
1.5e+07
1.0e+07
5.0e+06
0.0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: Annotated (sjdb)
0.0e+00
5.0e+06
1.0e+07
1.5e+07
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: GT/AG
1.5e+07
1.0e+07
5.0e+06
0.0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: GC/AG
3e+05
2e+05
1e+05
0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
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LR_RM_P1252
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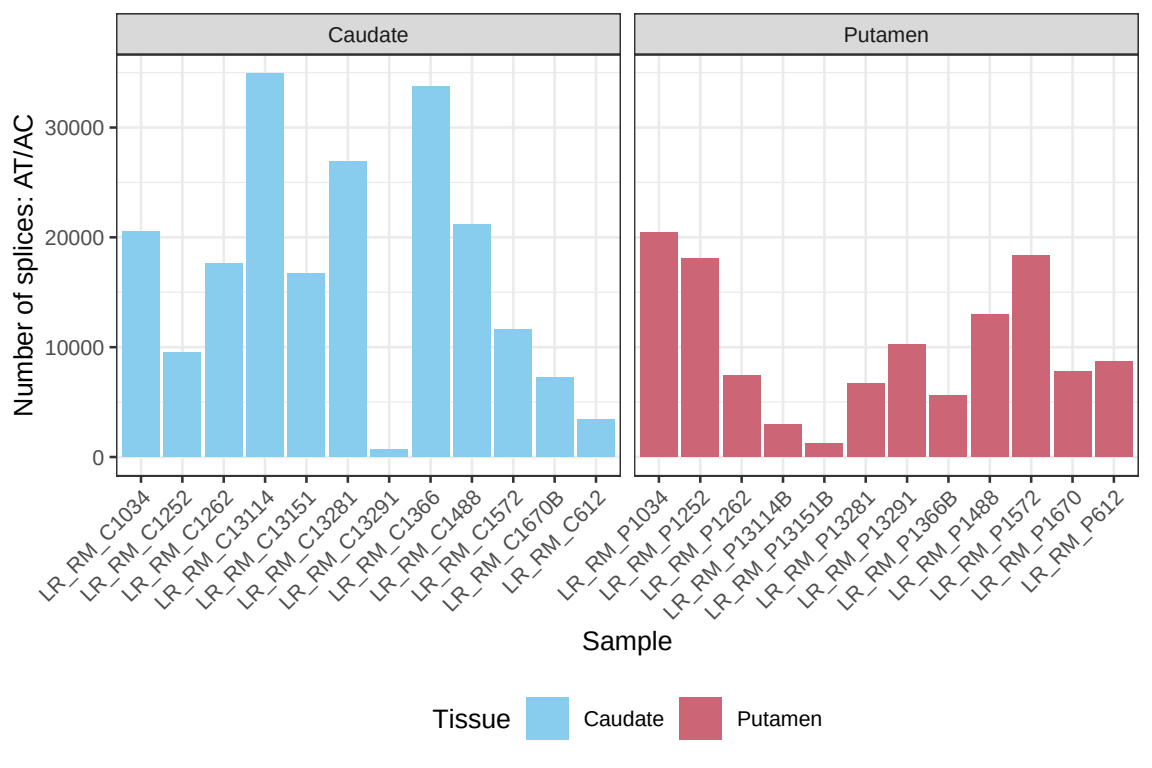
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: AT/AC
30000
20000
10000
0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
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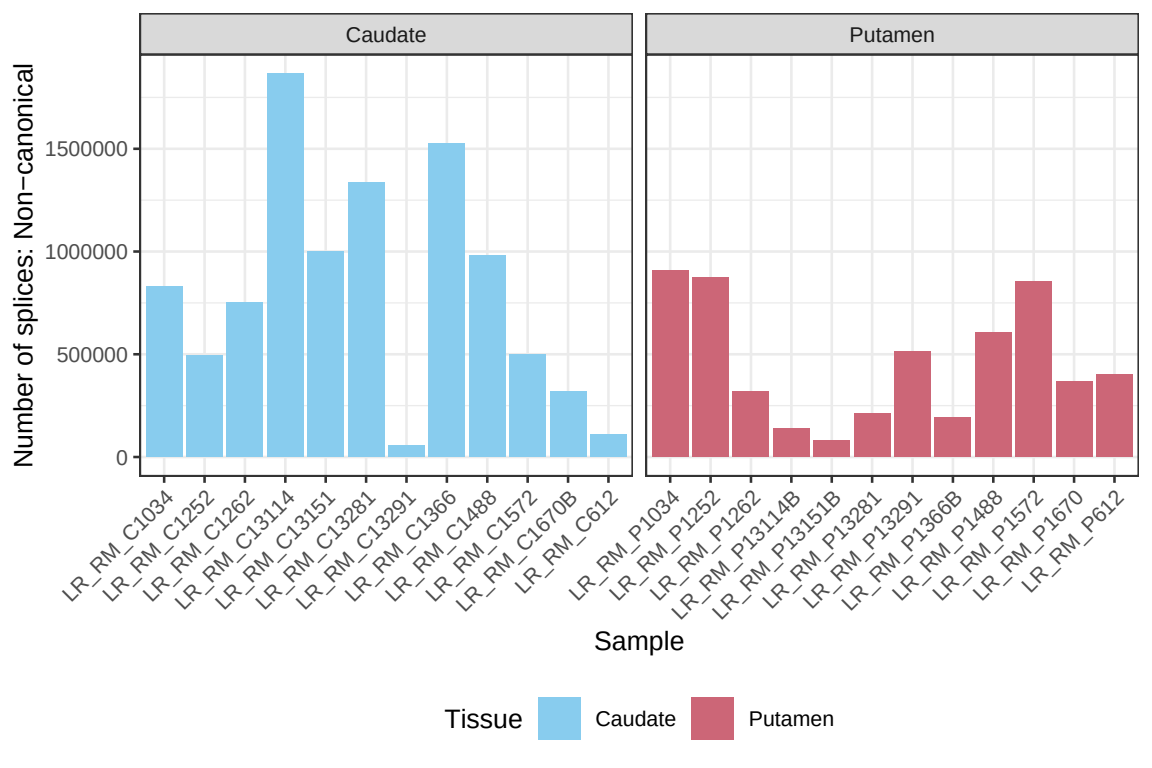
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of splices: Non−canonical
1500000
1000000
500000
0
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LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
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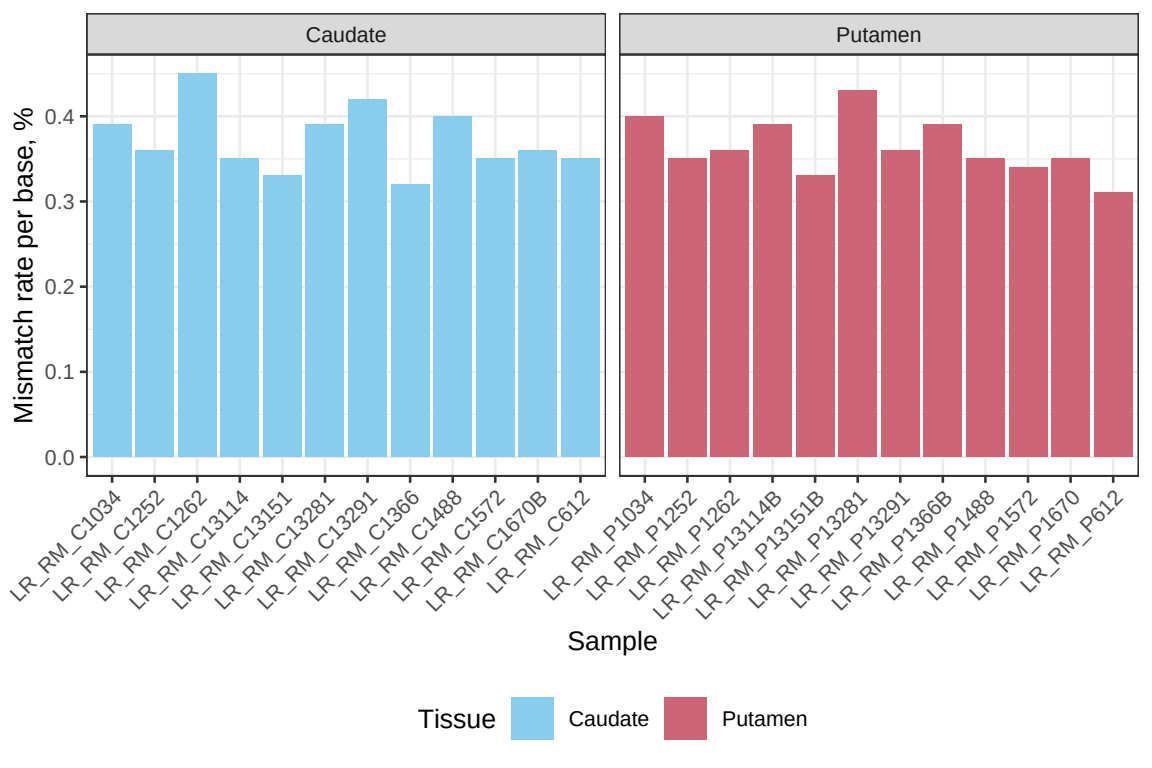
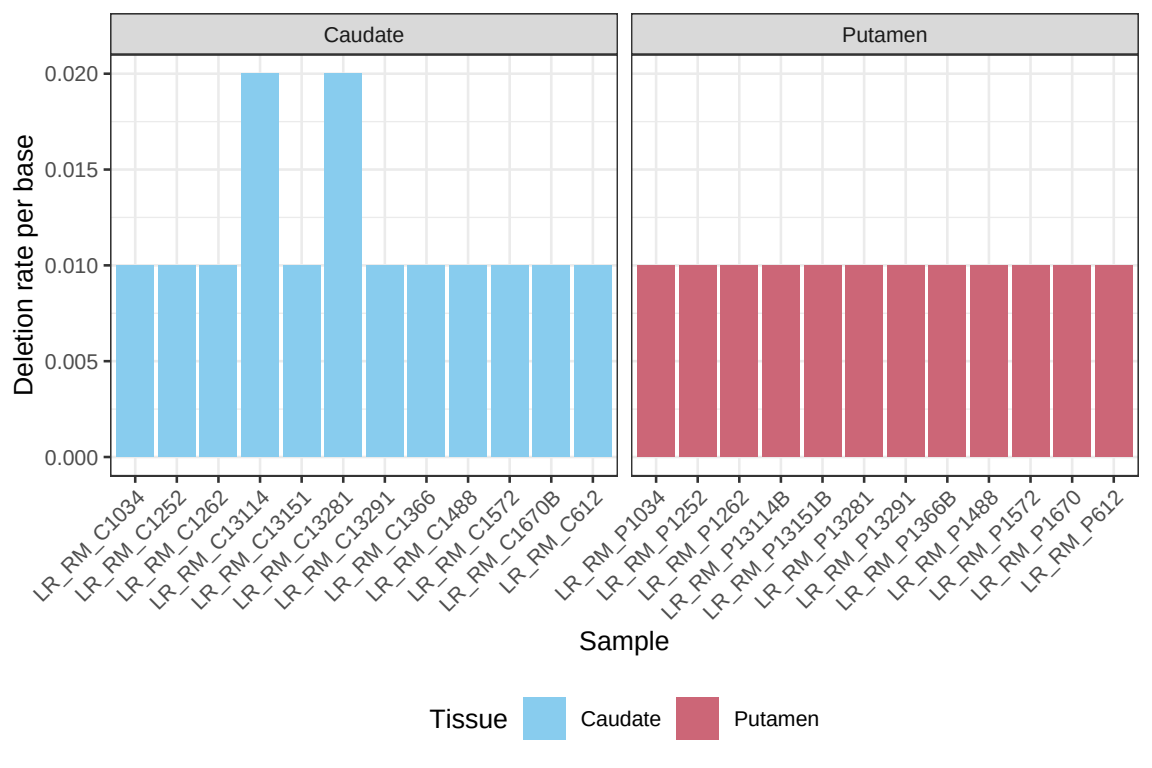
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Mismatch rate per base, %
0.0
0.1
0.2
0.3
0.4
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Deletion rate per base
0.020
0.015
0.010
0.005
0.000
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
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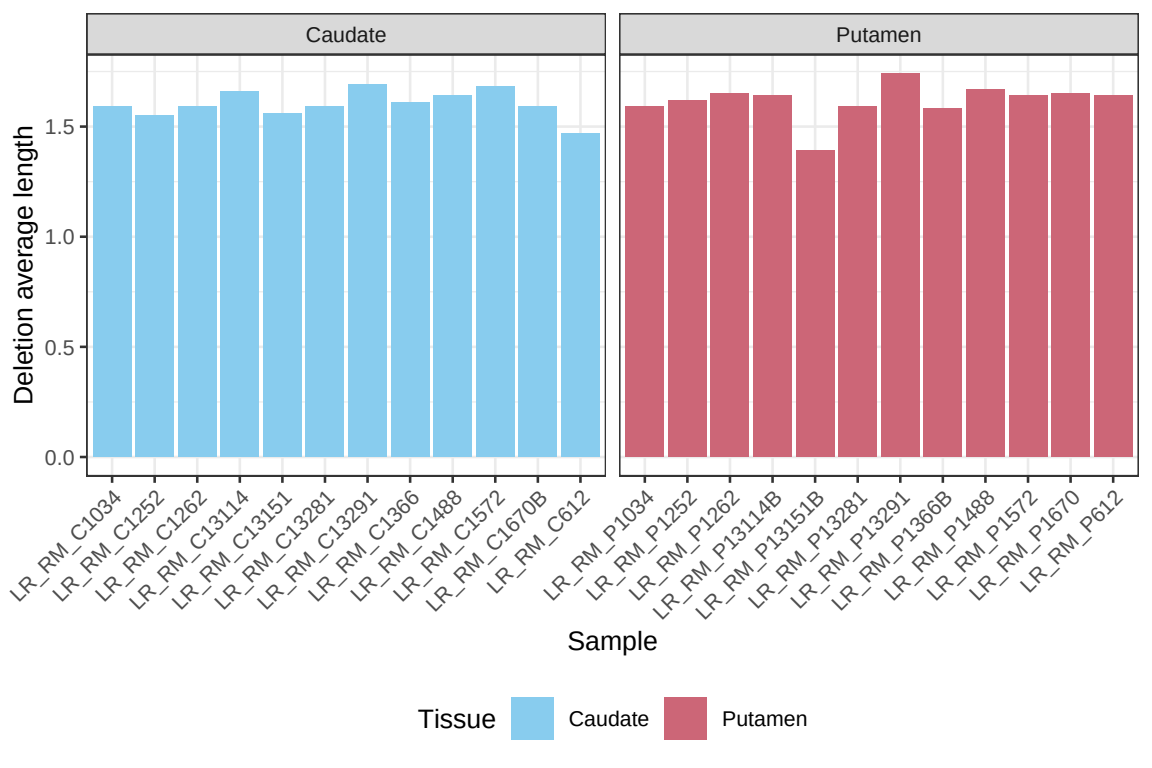
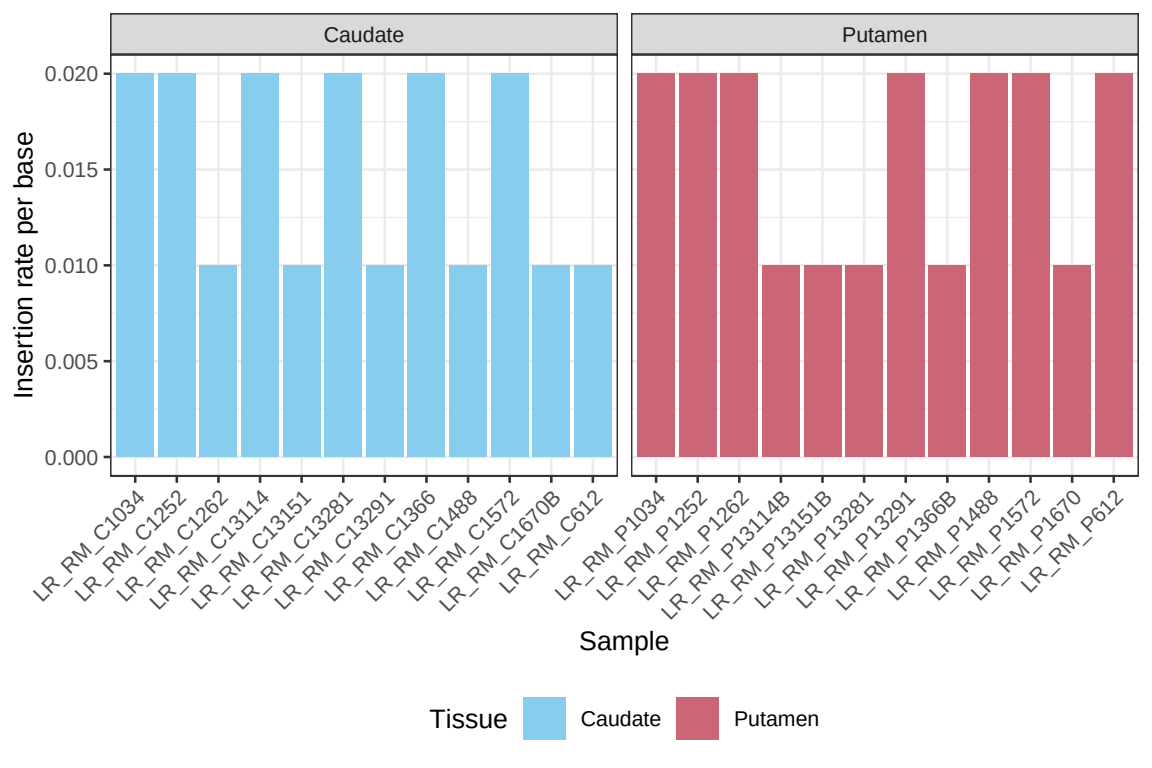
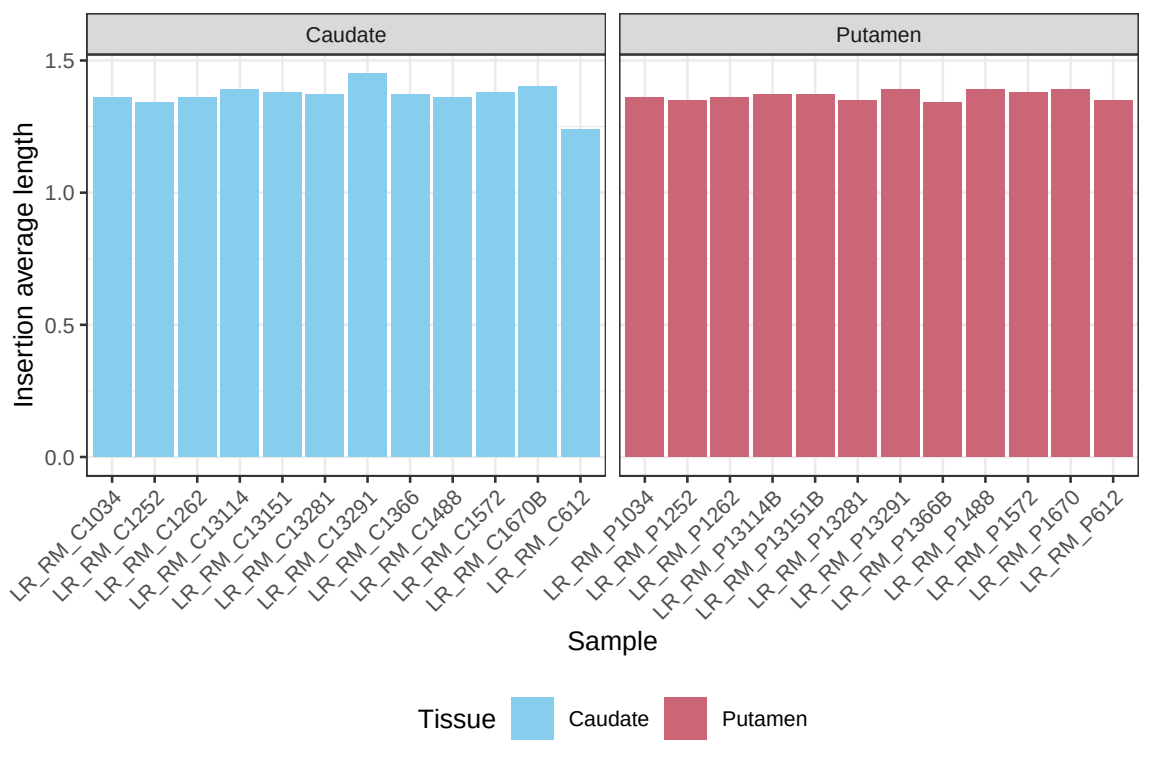
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Deletion average length
0.0
0.5
1.0
1.5
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Insertion rate per base
0.020
0.015
0.010
0.005
0.000
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Insertion average length
1.5
1.0
0.5
0.0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
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LR_RM_P13281
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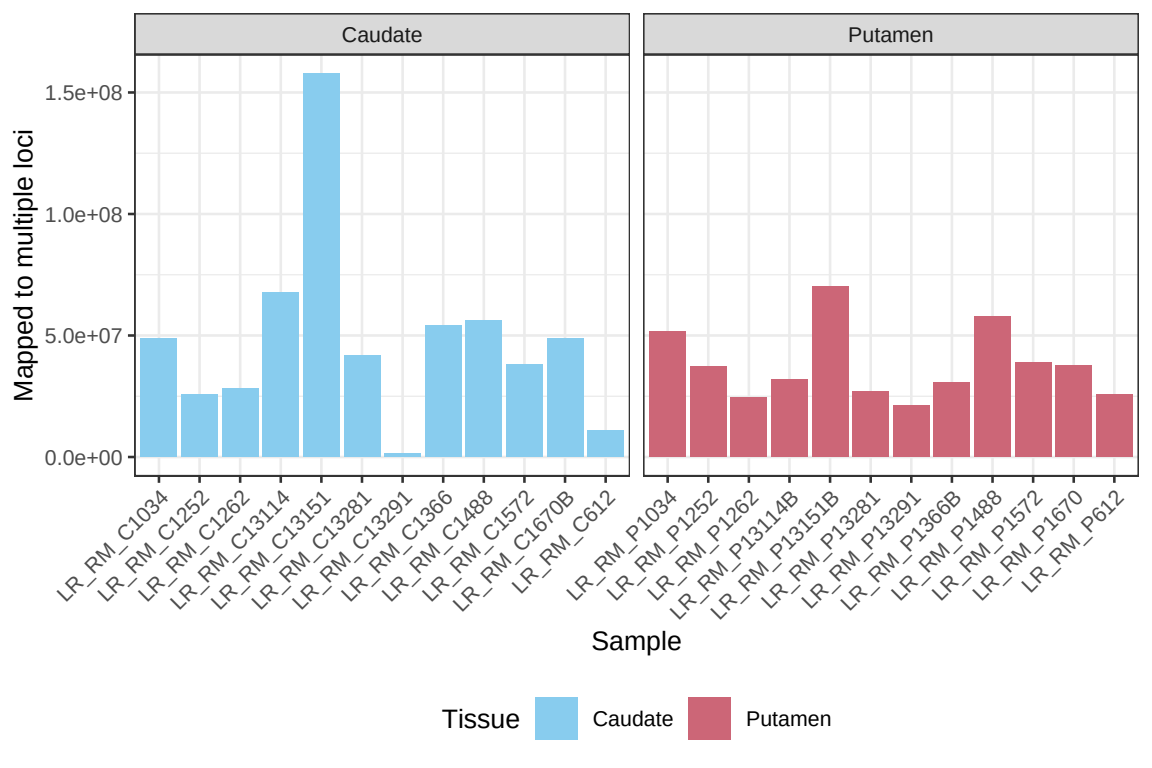
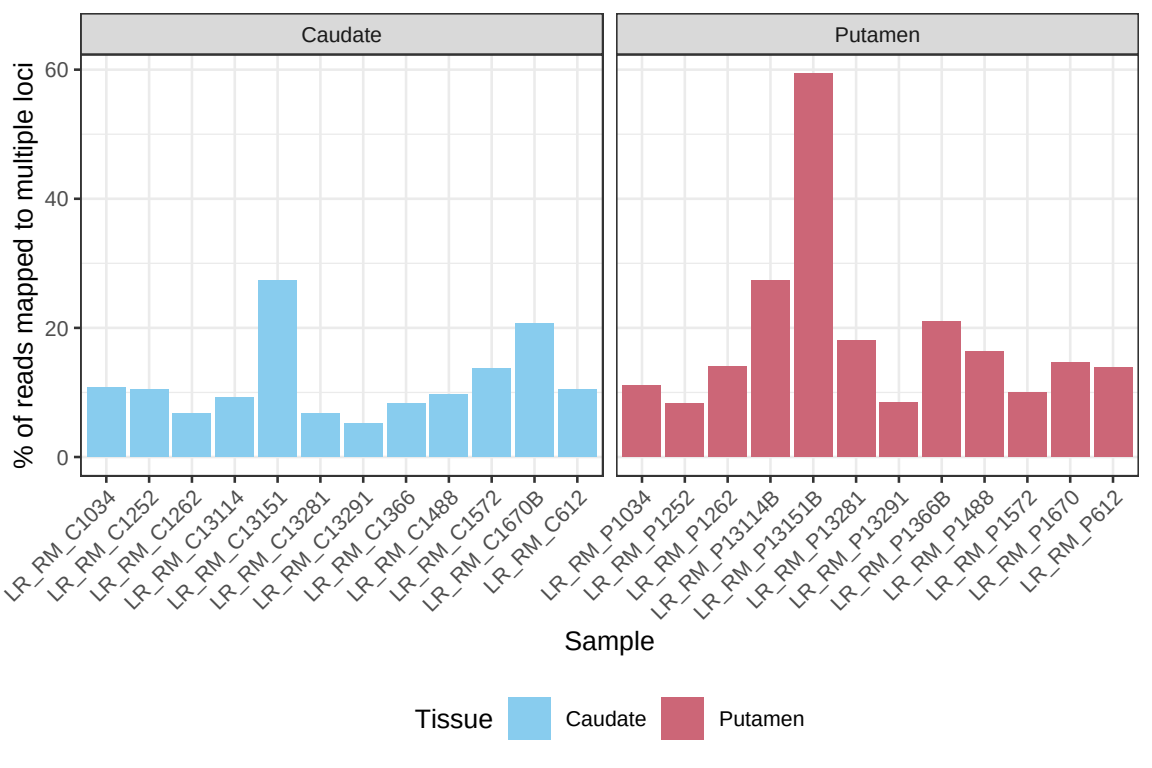
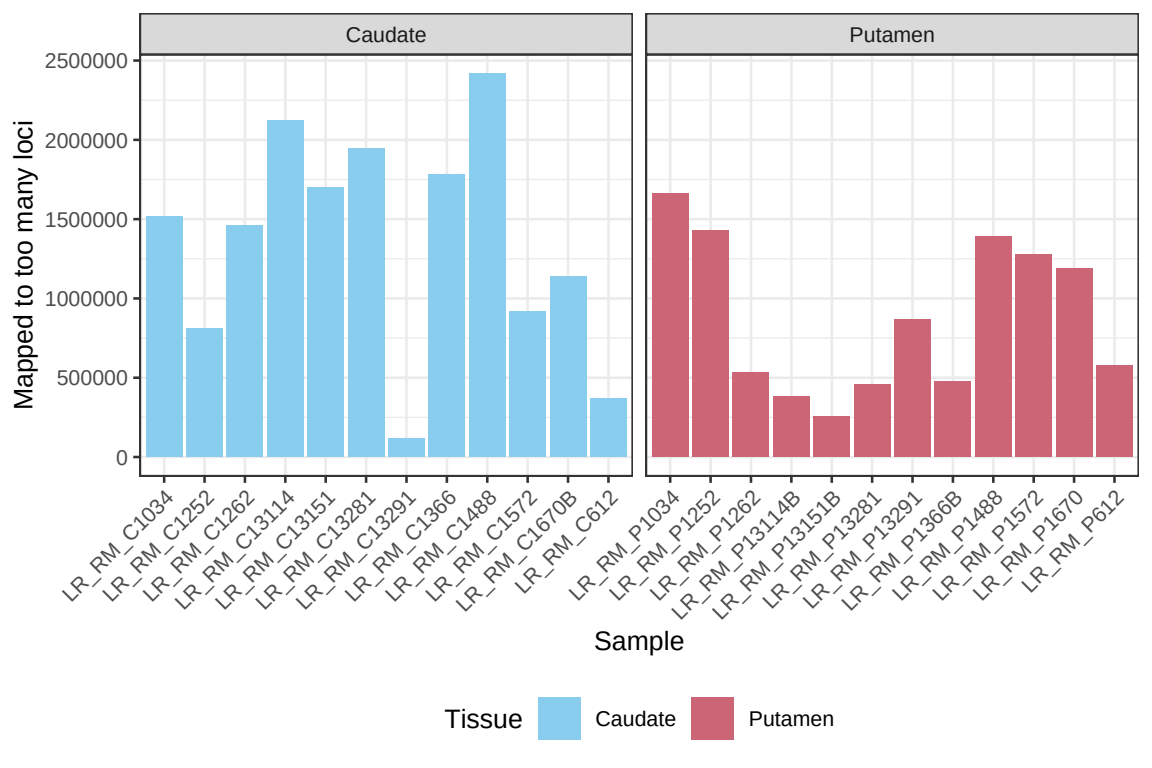
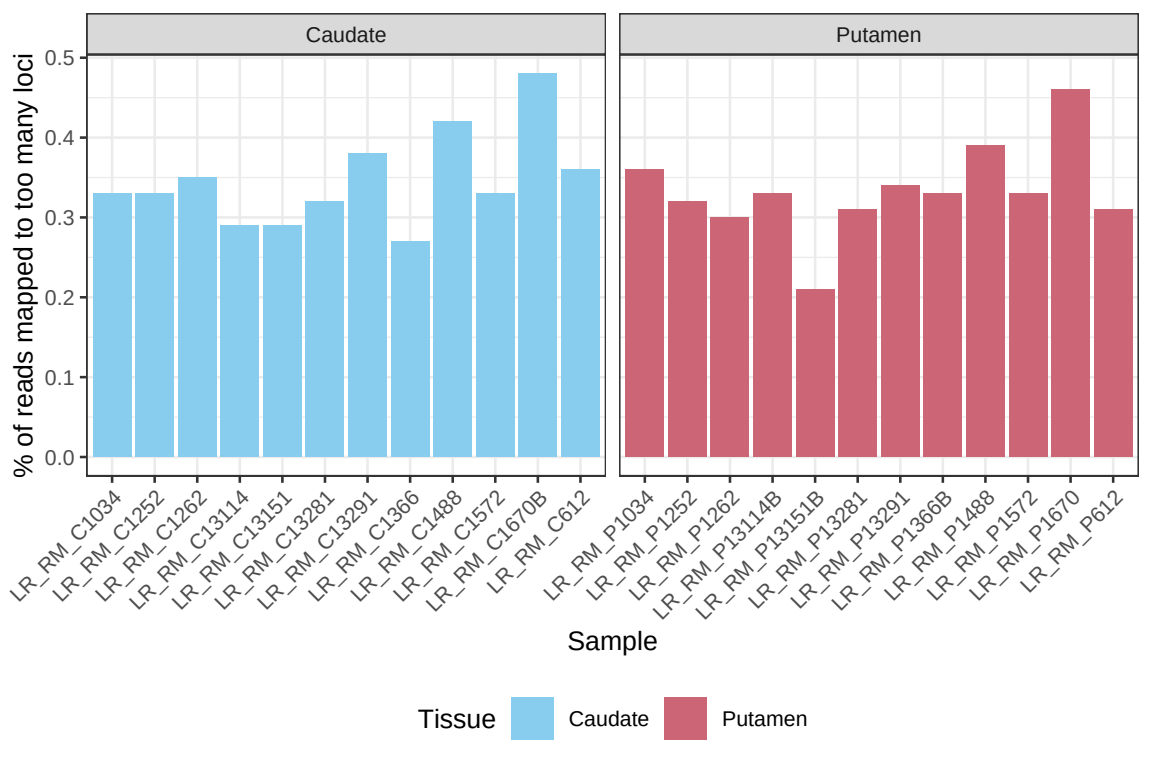
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Mapped to multiple loci
1.5e+08
1.0e+08
5.0e+07
0.0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
% of reads mapped to multiple loci
60
40
20
0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Mapped to too many loci
2500000
2000000
1500000
1000000
500000
0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
% of reads mapped to too many loci
0.0
0.1
0.2
0.3
0.4
0.5
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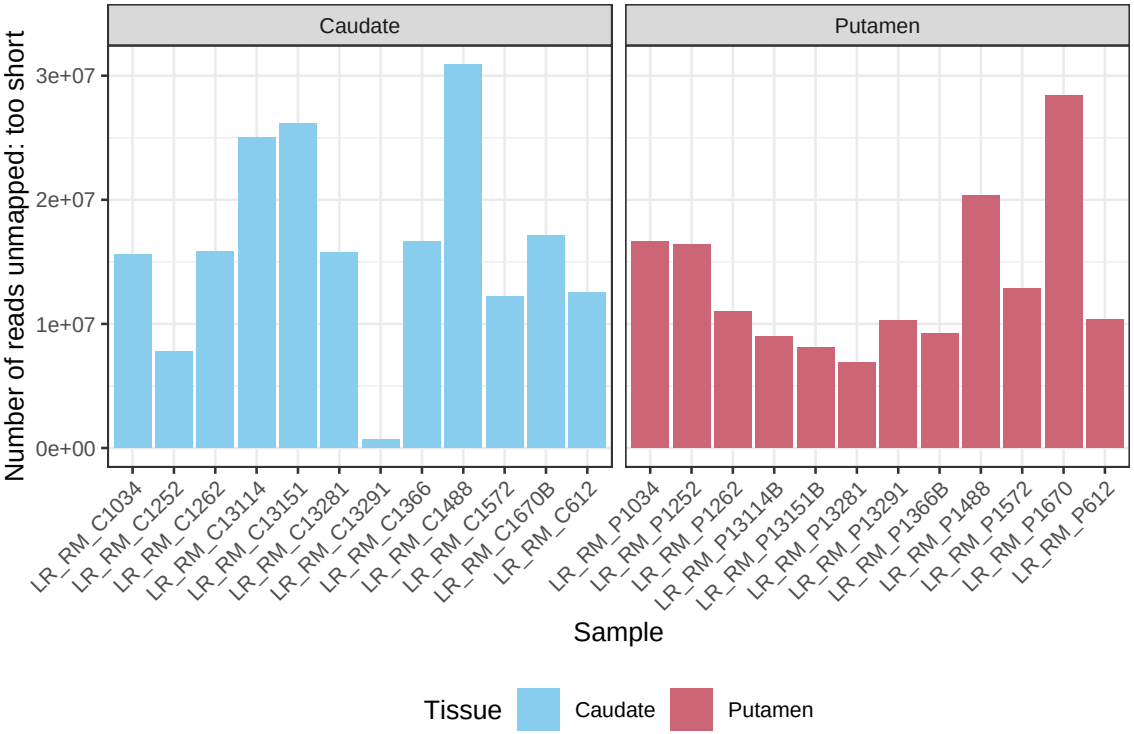
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of reads unmapped: too short
3e+07
2e+07
1e+07
0e+00
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
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LR_RM_P1252
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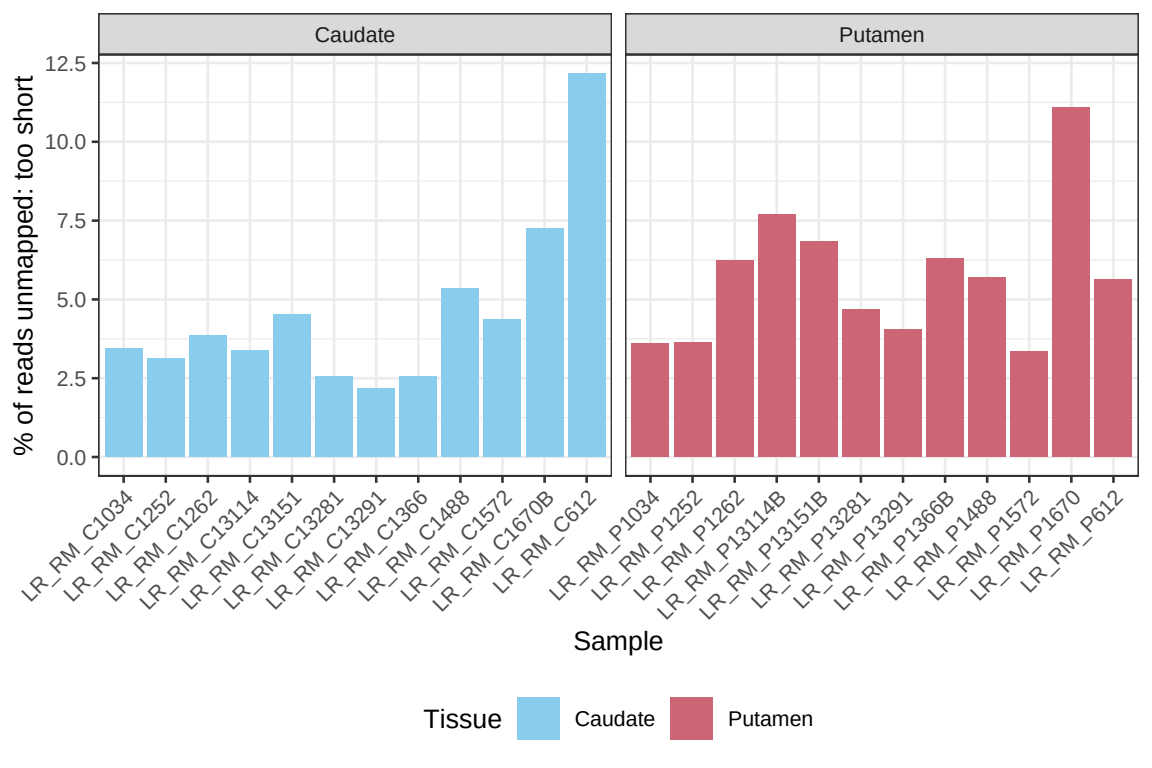
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
% of reads unmapped: too short
12.5
10.0
7.5
5.0
2.5
0.0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
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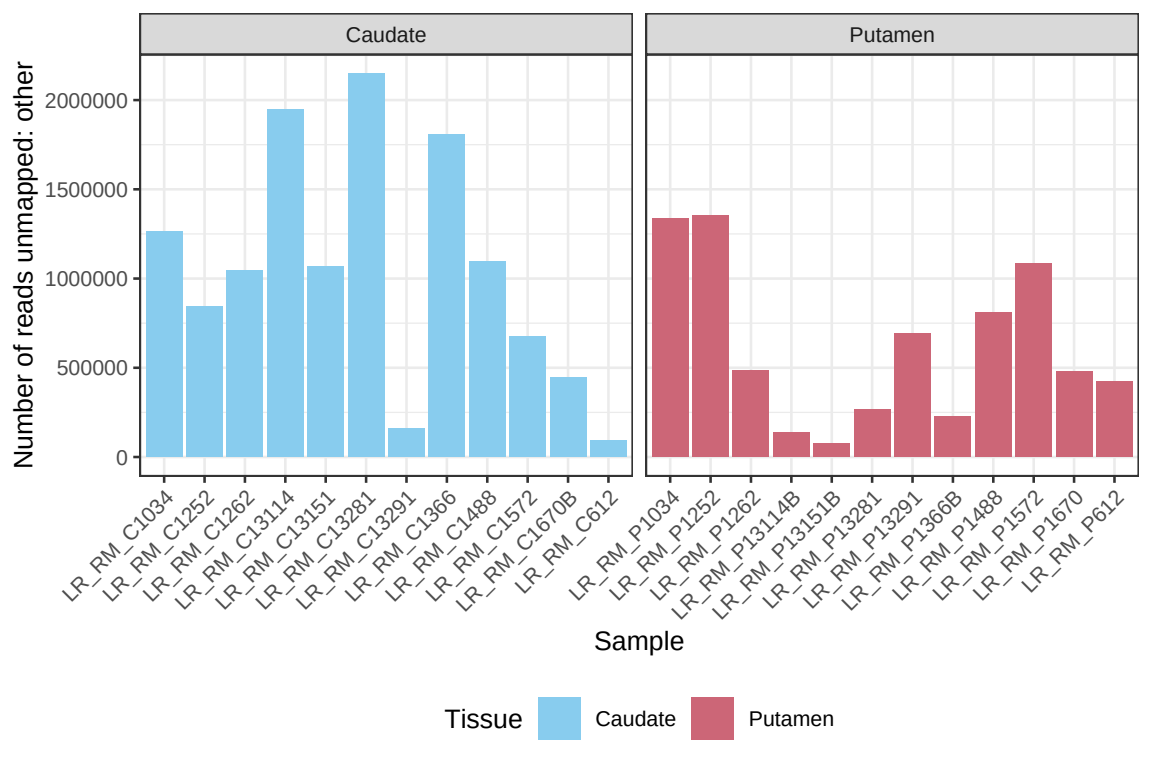
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
Number of reads unmapped: other
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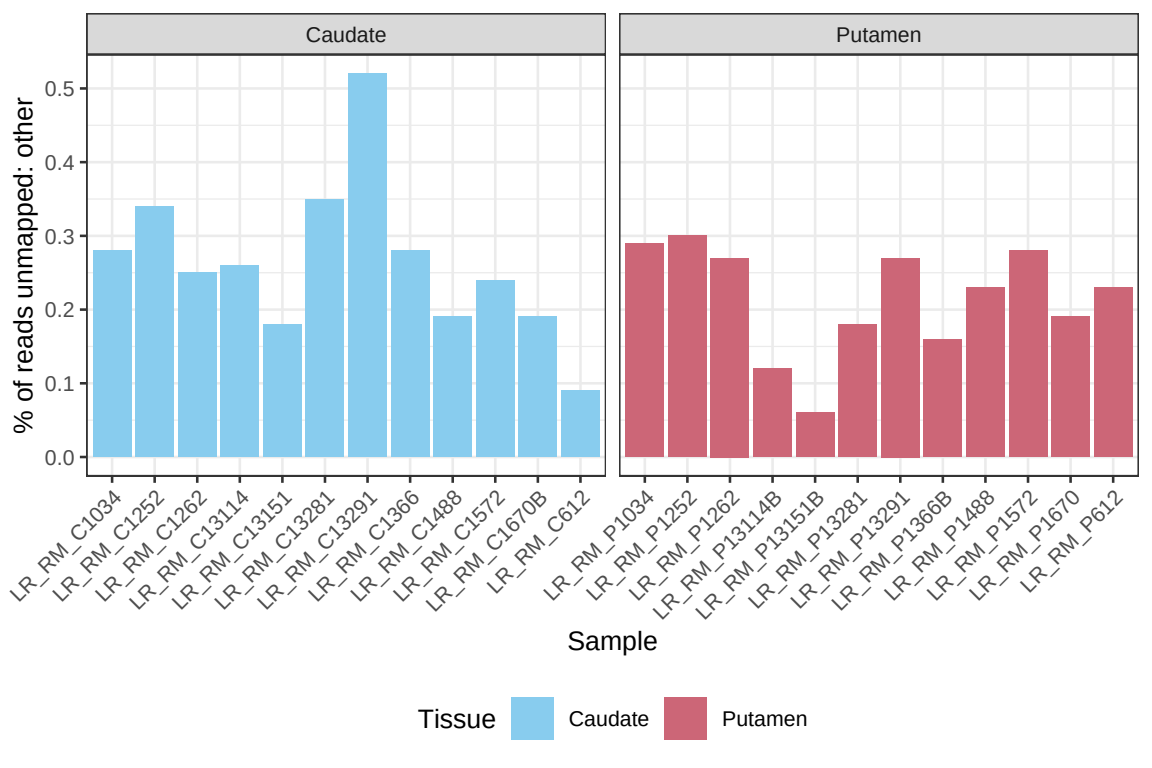
1500000
1000000
500000
0
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
LR_RM_C13281
LR_RM_C13291
LR_RM_C1366
LR_RM_C1488
LR_RM_C1572
LR_RM_C1670B
LR_RM_C612
LR_RM_P1034
LR_RM_P1252
LR_RM_P1262
LR_RM_P13114B
LR_RM_P13151B
LR_RM_P13281
LR_RM_P13291
LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen


Caudate
Putamen
% of reads unmapped: other
0.0
0.1
0.2
0.3
0.4
0.5
LR_RM_C1034
LR_RM_C1252
LR_RM_C1262
LR_RM_C13114
LR_RM_C13151
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LR_RM_P1366B
LR_RM_P1488
LR_RM_P1572
LR_RM_P1670
LR_RM_P612
Sample
Tissue
Caudate
Putamen