MouseNeuronCulture NegCtrlSingle E.584 scCLTdegenNuc429

Average coverage per CGI
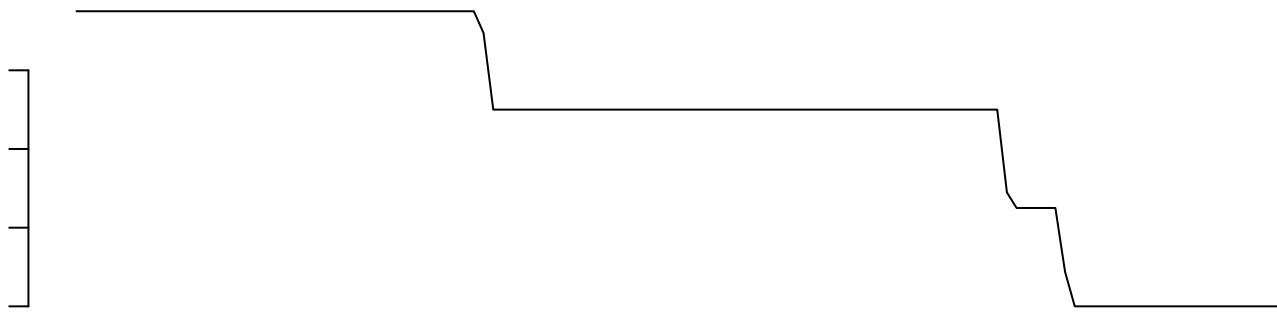
0.00010   0.00000   0.00010

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture NegCtrlSingle E.584 scCLTdegenNuc430

MouseNeuronCulture NegCtrlSingle E.584 scCLTdegenNuc431

MouseNeuronCulture NegCtrlSingle E.584 scCLTdegenNuc433

Average coverage per CGI

0.00025

0.00010

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture NegCtrlSingle E.670 scCLTdegenNuc886
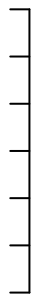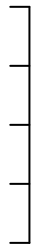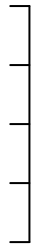
Average coverage per CGI

0.00014
0.00006

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture NegCtrlSingle E.670 scCLTdegenNuc891

Average coverage per CGI

−500bp CGI start CGI end 500bp

MouseNeuronCulture NegCtrlSingle E.670 scCLTdegenNuc892

Average coverage per CGI

7e-04
5e-04
3e-04

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture NegCtrlPooled E.597 scCLTdegenNuc471
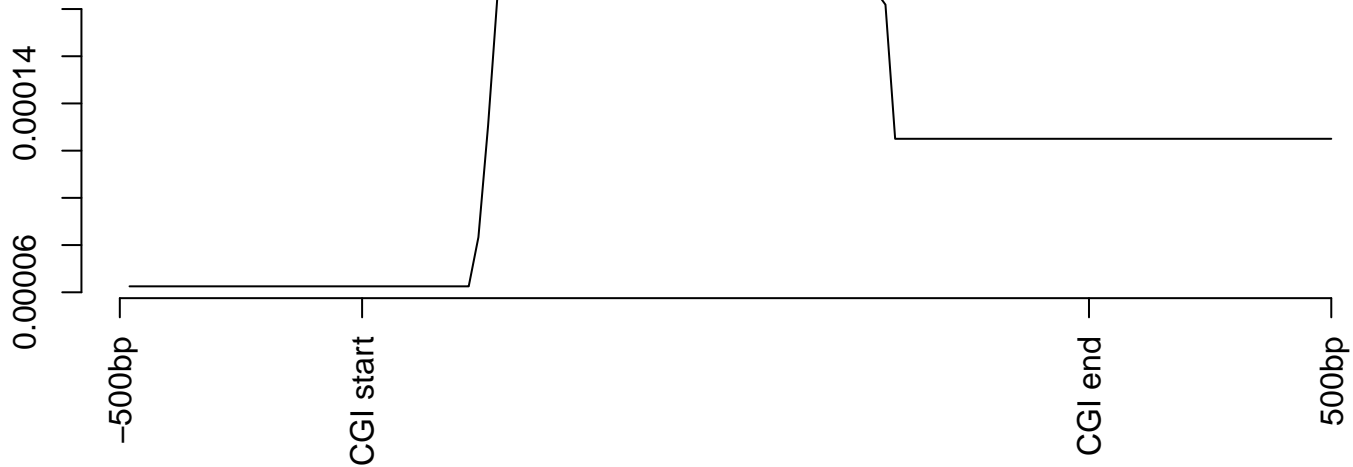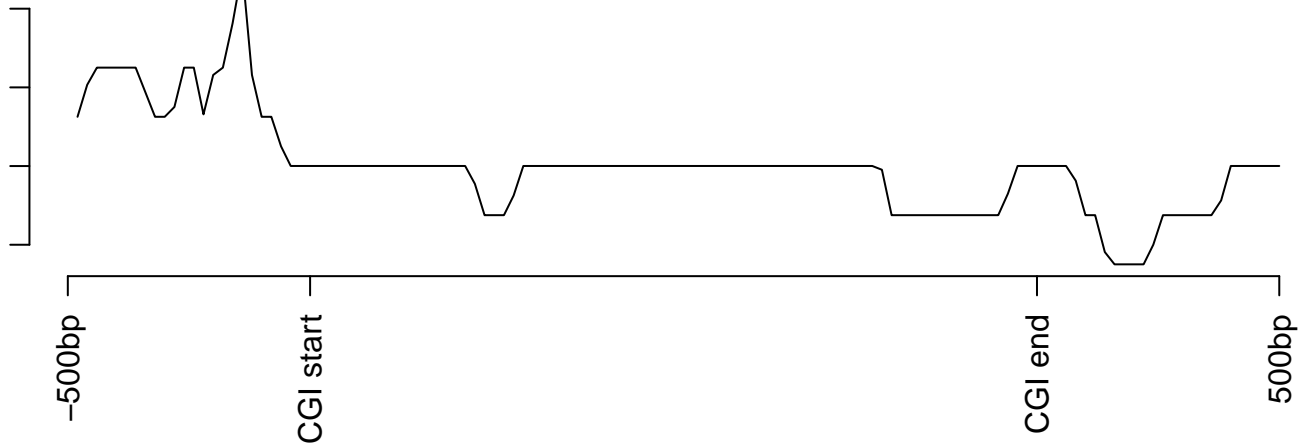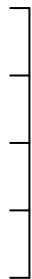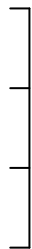
Average coverage per CGI
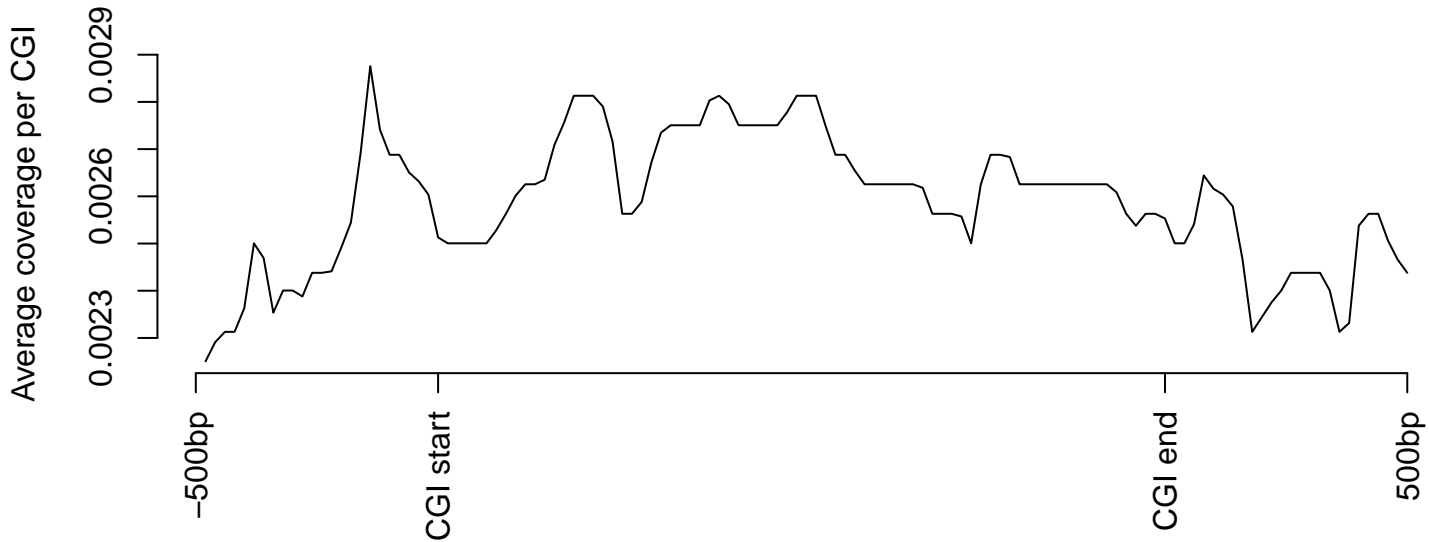
0.135

0.125

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture NegCtrlMerged E.– MouseNeuronCultureNegCtrlMerged

MouseNeuronCulture NegCtrlAll E.– MouseNeuronCultureNegCtrlAll
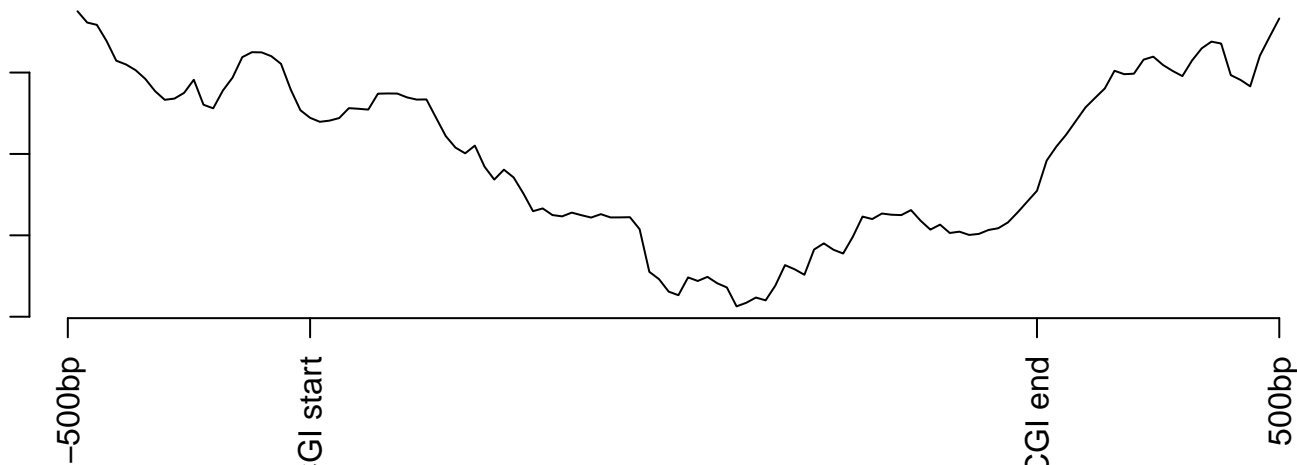
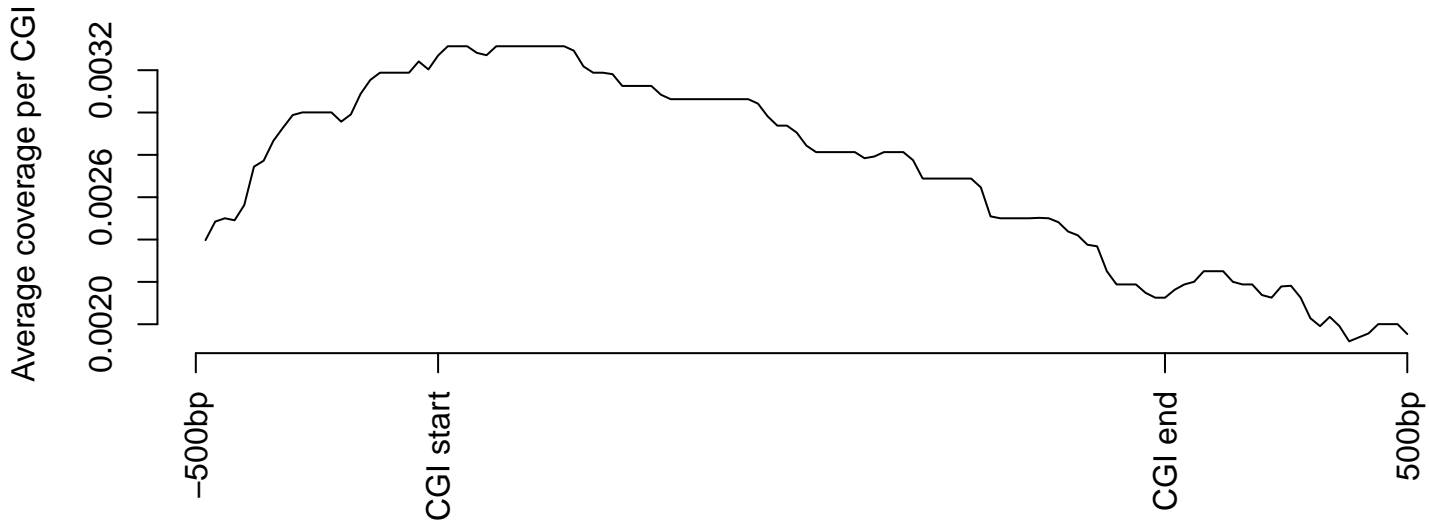Average coverage per CGI

0.135

0.125

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc387

Average coverage per CGI

0.0020 0.0026 0.0032

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc388

Average coverage per CGI

0.0022
0.0019

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc390

Average coverage per CGI

0.00060
0.00040

−500bp   CGI start   CGI end   500bp
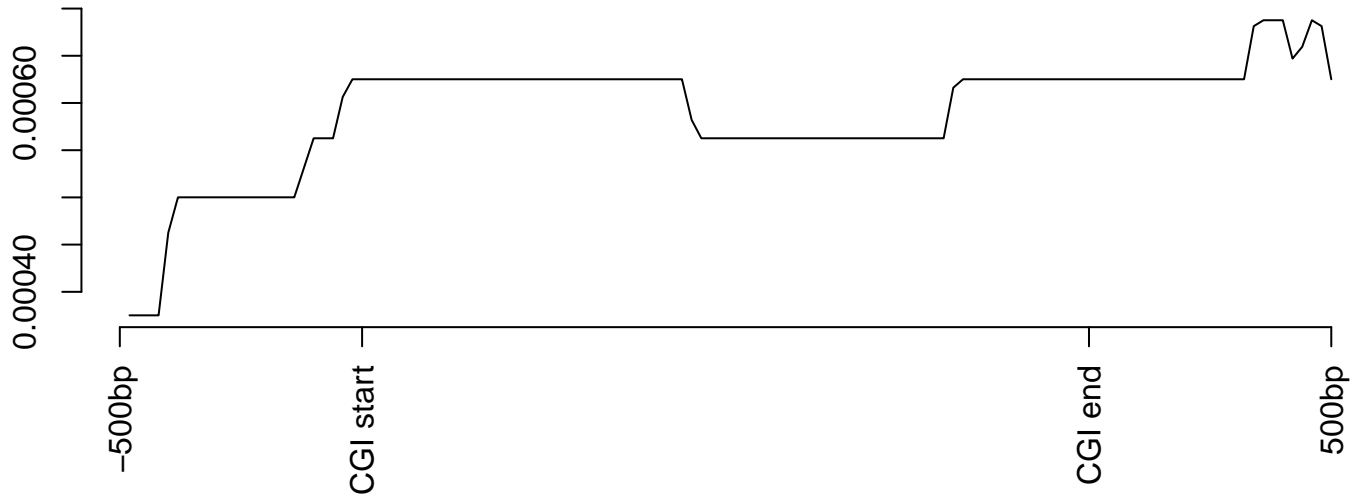
MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc391
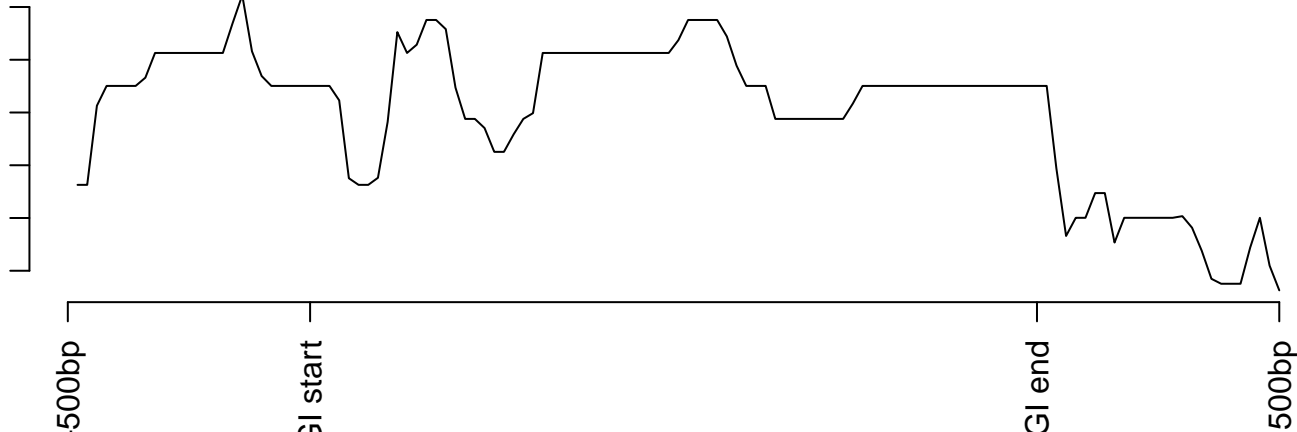
Average coverage per CGI

0.0028 0.0032 0.0036

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc392

Average coverage per CGI

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.584 scCLTdegenNuc393

Average coverage per CGI

0.0032 0.0036

−500bp   CGI start   CGI end   500bp
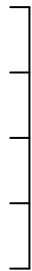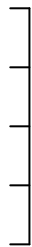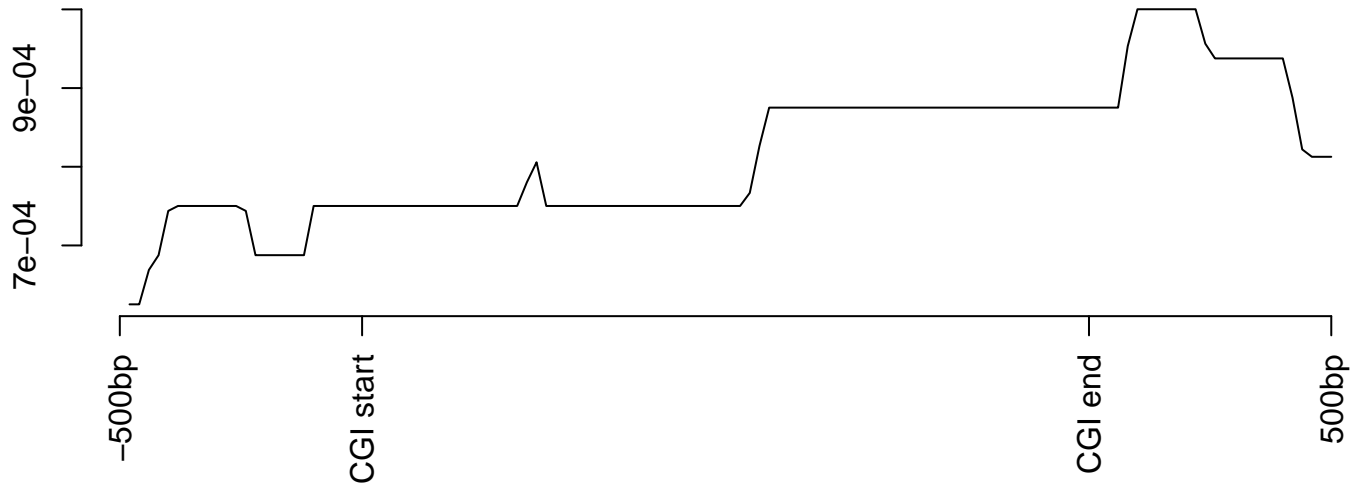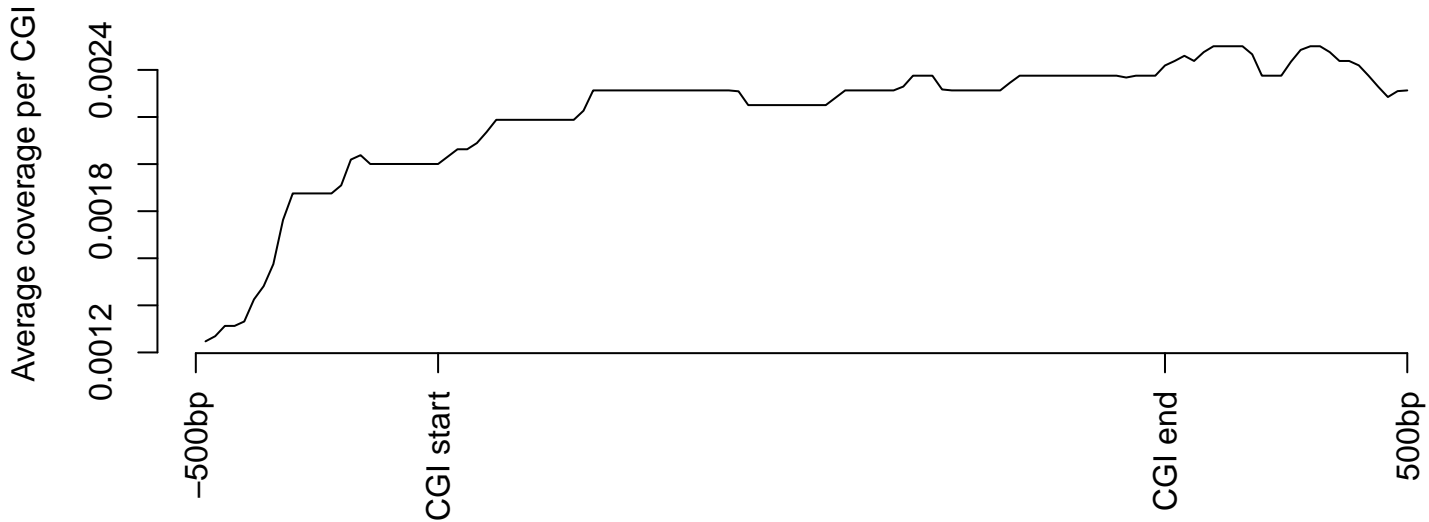
MouseNeuronCulture PositiveSingle E.619 scCLTdegenNuc501

Average coverage per CGI

9e−04

7e−04

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.619 scCLTdegenNuc502

Average coverage per CGI

0.0024 0.0018 0.0012

−500bp　　　CGI start　　　CGI end　　　500bp

MouseNeuronCulture PositiveSingle E.619 scCLTdegenNuc503

MouseNeuronCulture PositiveSingle E.619 scCLTdegenNuc504

Average coverage per CGI

0.0011   0.0009

−500bp   CGI start   CGI end   500bp
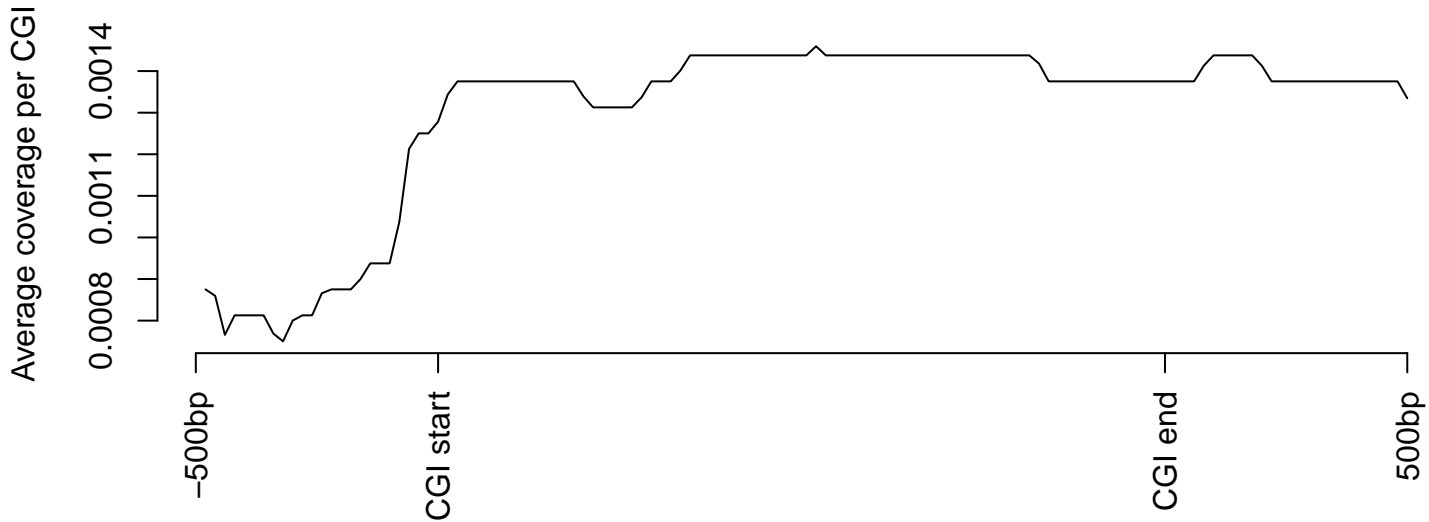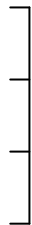
MouseNeuronCulture PositiveSingle E.619 scCLTdegenNuc505
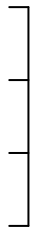
Average coverage per CGI

0.0024

0.0020

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.622 scCLTdegenNuc510

MouseNeuronCulture PositiveSingle E.622 scCLTdegenNuc511

Average coverage per CGI

0.009

0.007

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.622 scCLTdegenNuc512

Average coverage per CGI

0.0080

0.0065

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.622 scCLTdegenNuc513
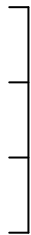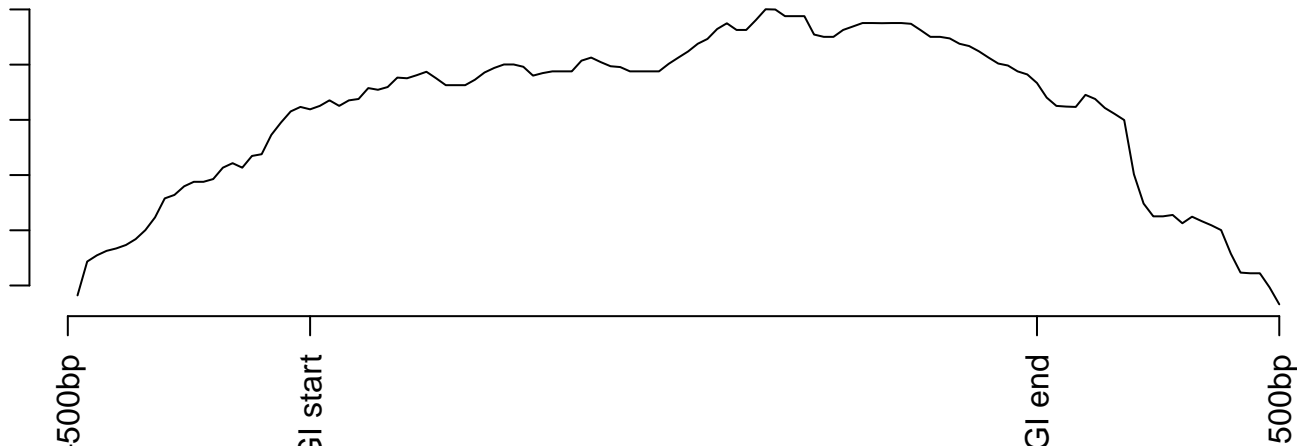
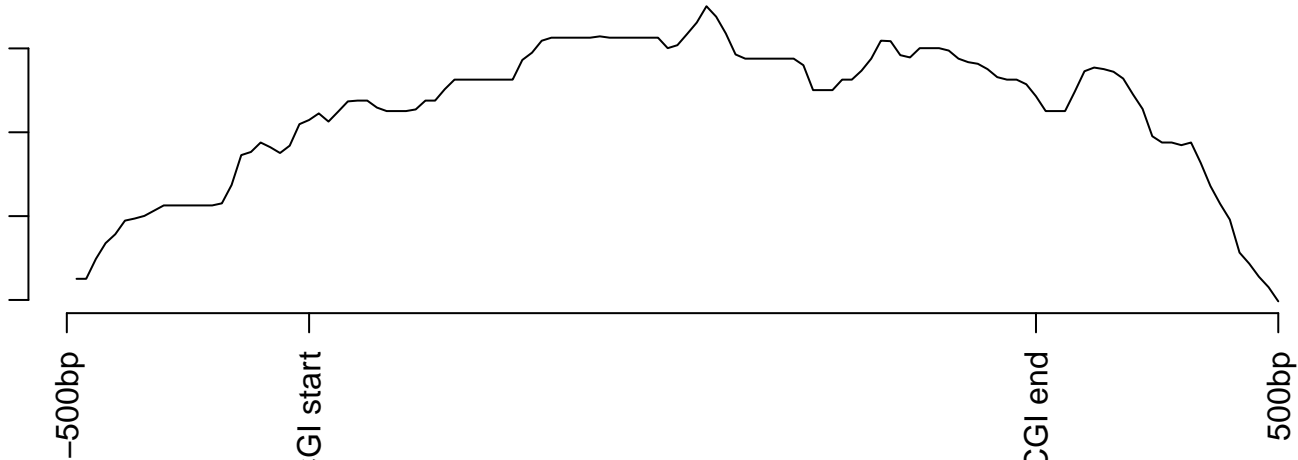Average coverage per CGI

0.0060 0.0070

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc521

Average coverage per CGI

0.00055

0.00040

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc522

Average coverage per CGI

0.00050   0.00060

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc523

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc524

Average coverage per CGI

0.00052
0.00044

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc525
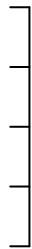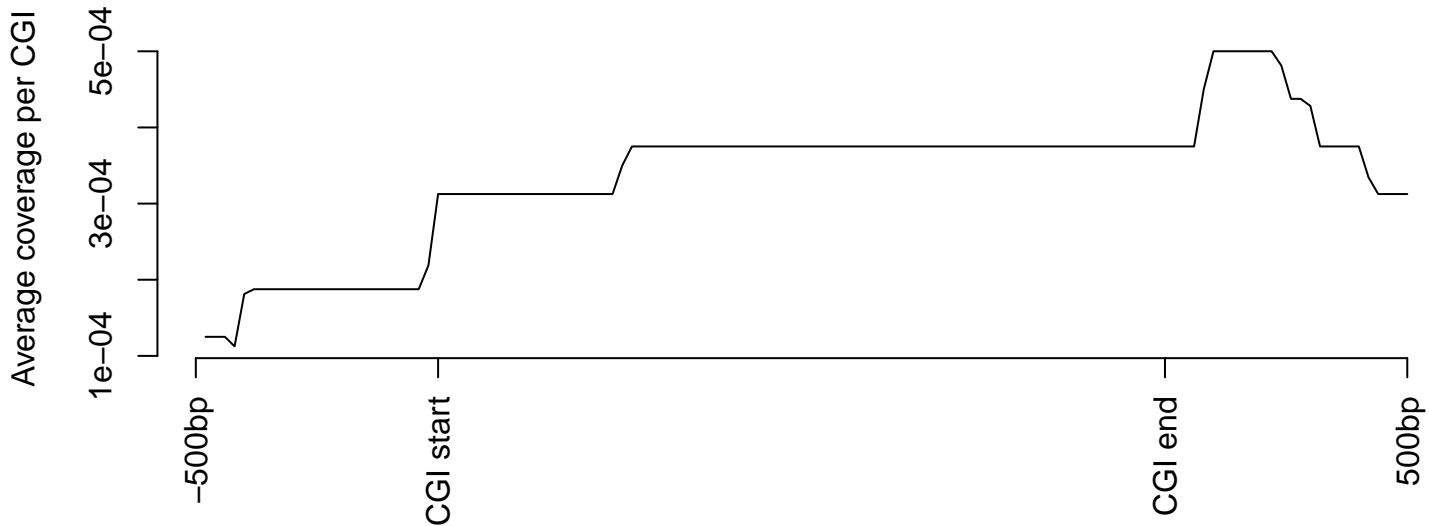
Average coverage per CGI

0.00025 0.00015

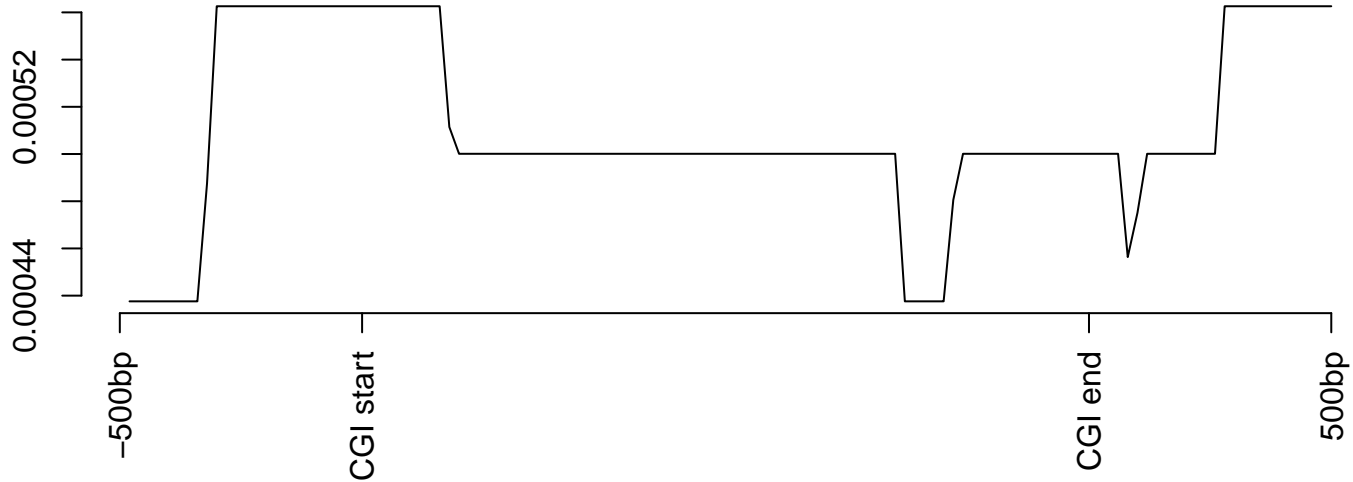−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc526

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

0.00025   0.00035

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc527

Average coverage per CGI

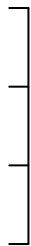−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc528

Average coverage per CGI

0.00035
0.00025

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc529
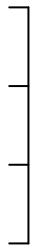
Average coverage per CGI

5e−04

3e−04

−500bp

CGI start

CGI end

500bp
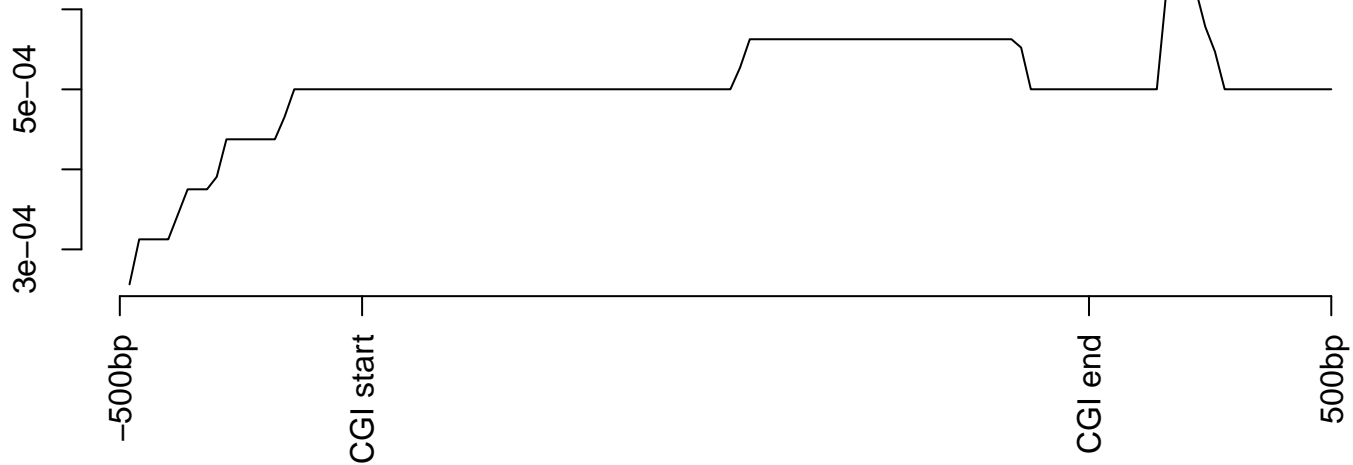
MouseNeuronCulture PositiveSingle E.623 scCLTdegenNuc530

Average coverage per CGI
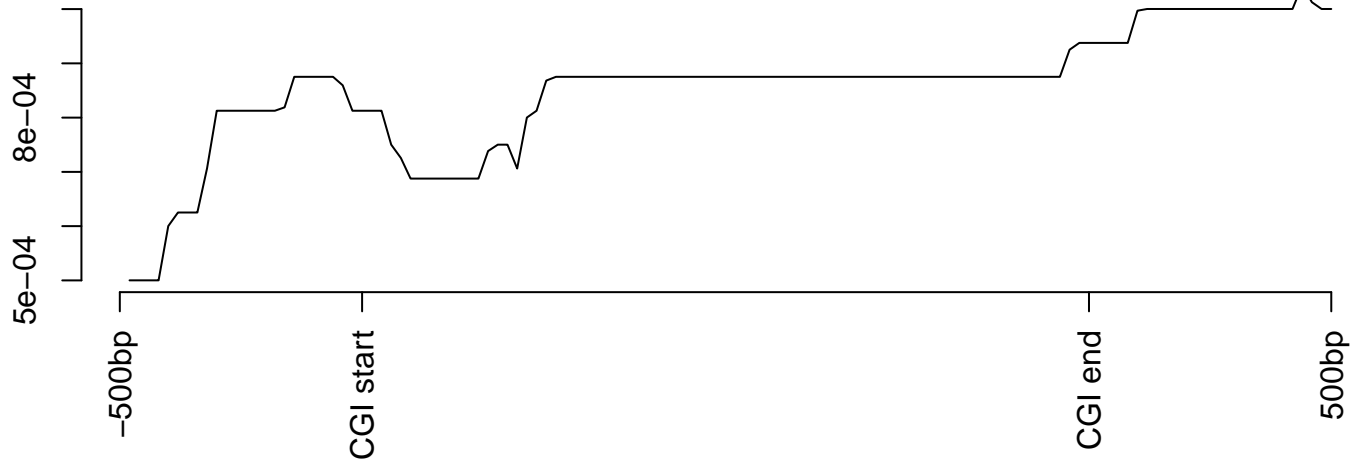
0.00045 0.00035

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc531

Average coverage per CGI

0.0022
0.0018

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc532

Average coverage per CGI

0.0025 0.0015

−500bp CGI start CGI end 500bp

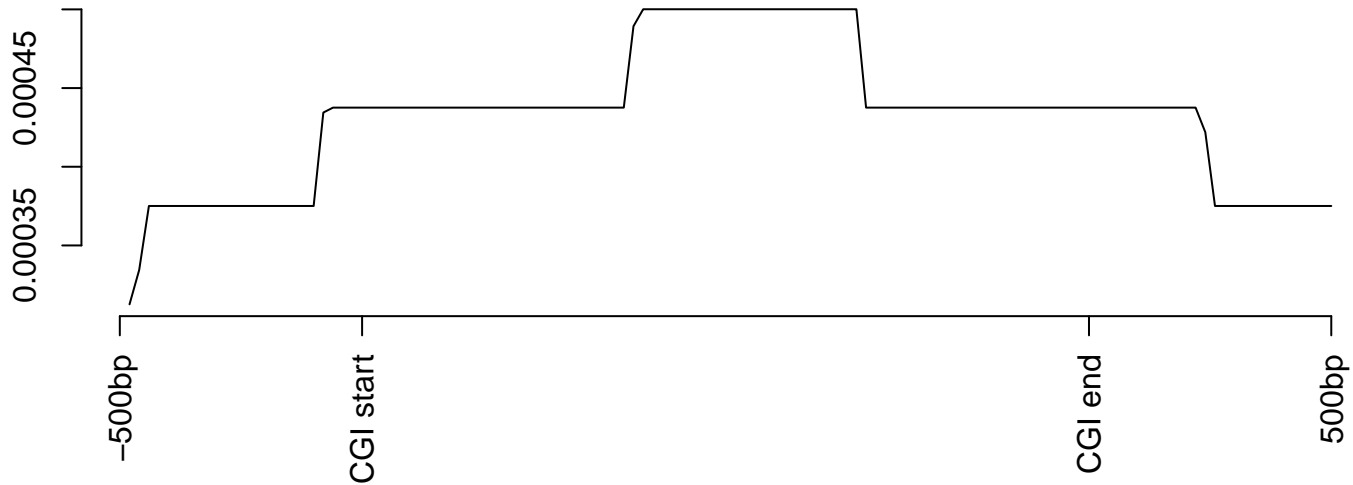**MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc533**

Average coverage per CGI

−500bp CGI start CGI end 500bp
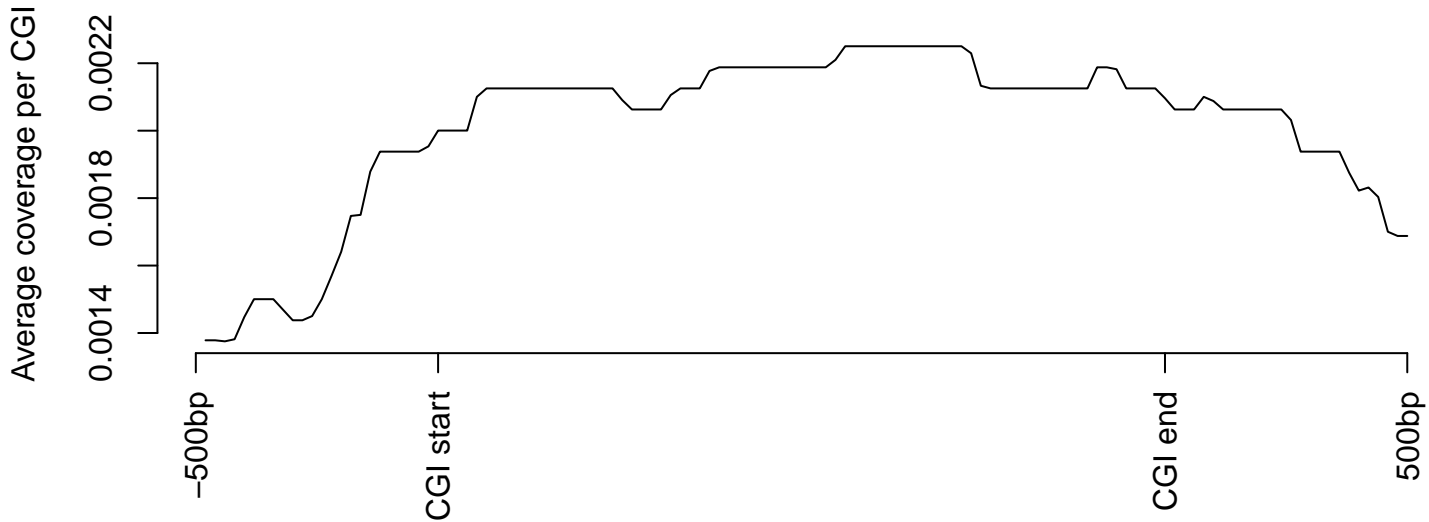
MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc534

Average coverage per CGI

0.0012 0.0014

−500bp CGI start CGI end 500bp
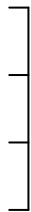
MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc535

Average coverage per CGI
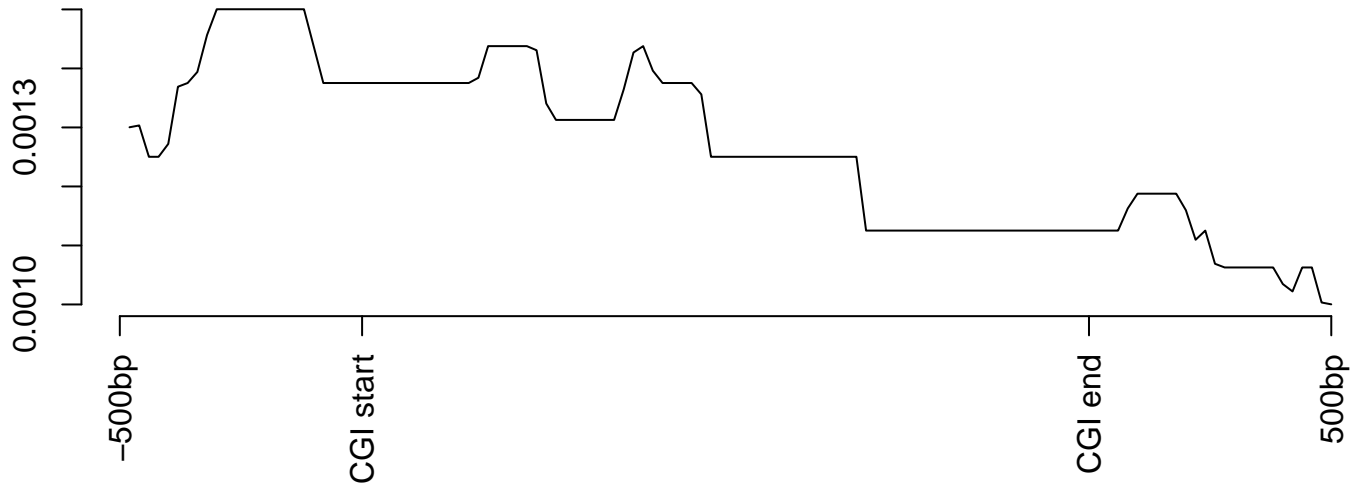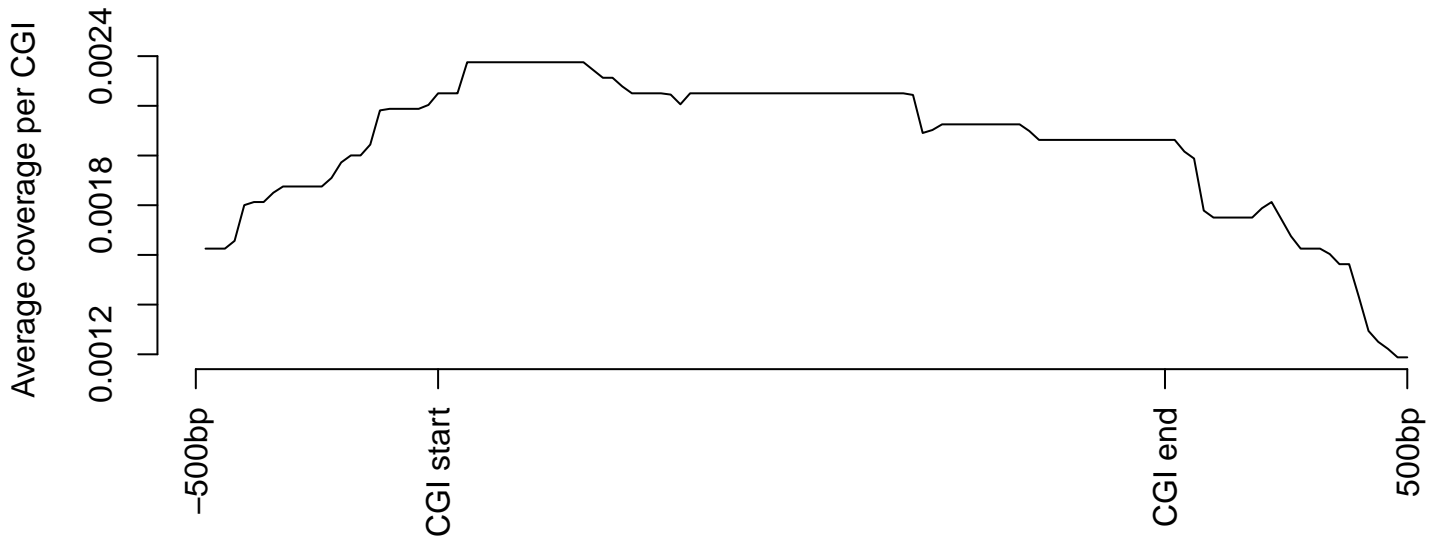
0.011

0.009

−500bp

CGI start

CGI end

500bp

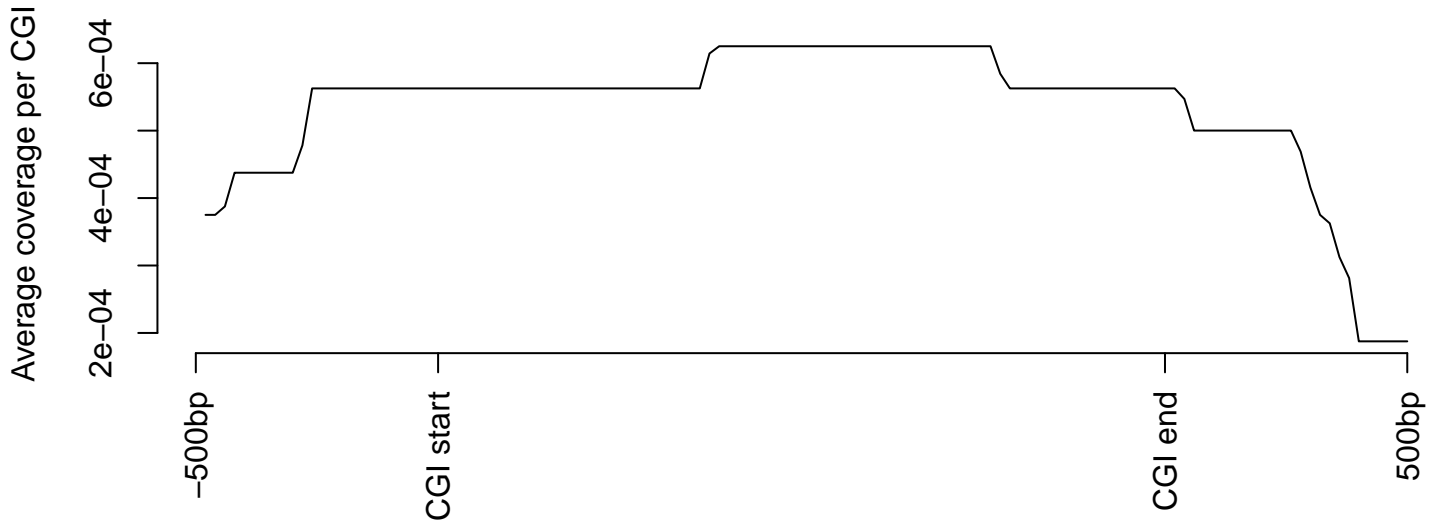**MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc536**

Average coverage per CGI

0.0010   0.0013

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.624 scCLTdegenNuc537

Average coverage per CGI

0.0024　0.0018　0.0012

−500bp　CGI start　CGI end　500bp

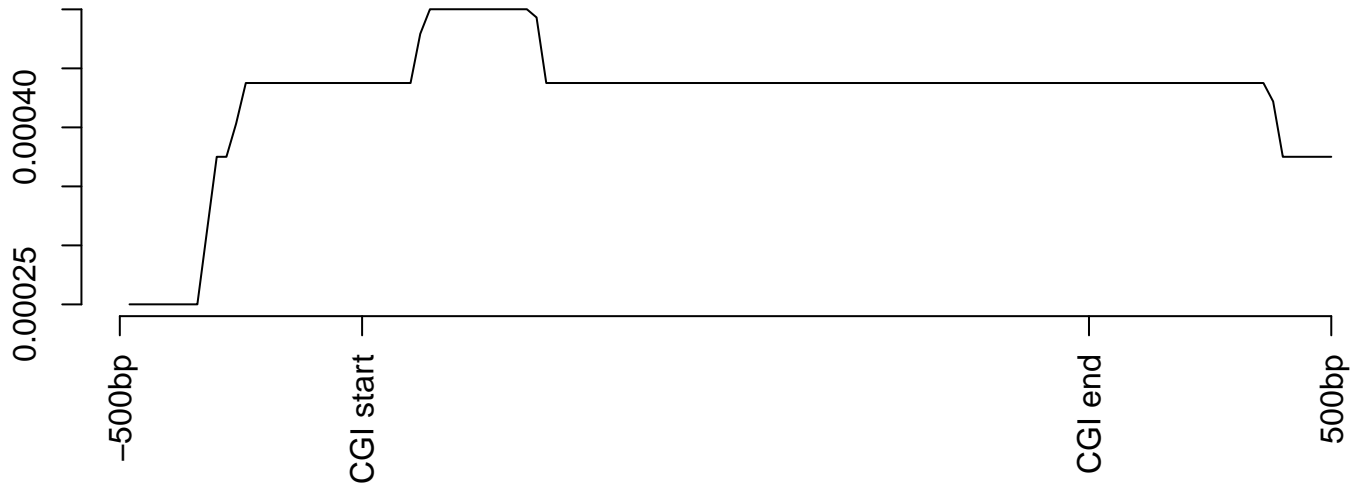**MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc542**

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc543

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc544

Average coverage per CGI

7e−04

5e−04

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc545

Average coverage per CGI
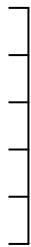
0.00028   0.00020

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc546

Average coverage per CGI

0.00045
0.00035

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc547
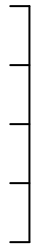
Average coverage per CGI

0.00050
0.00035

−500bp   CGI start   CGI end   500bp

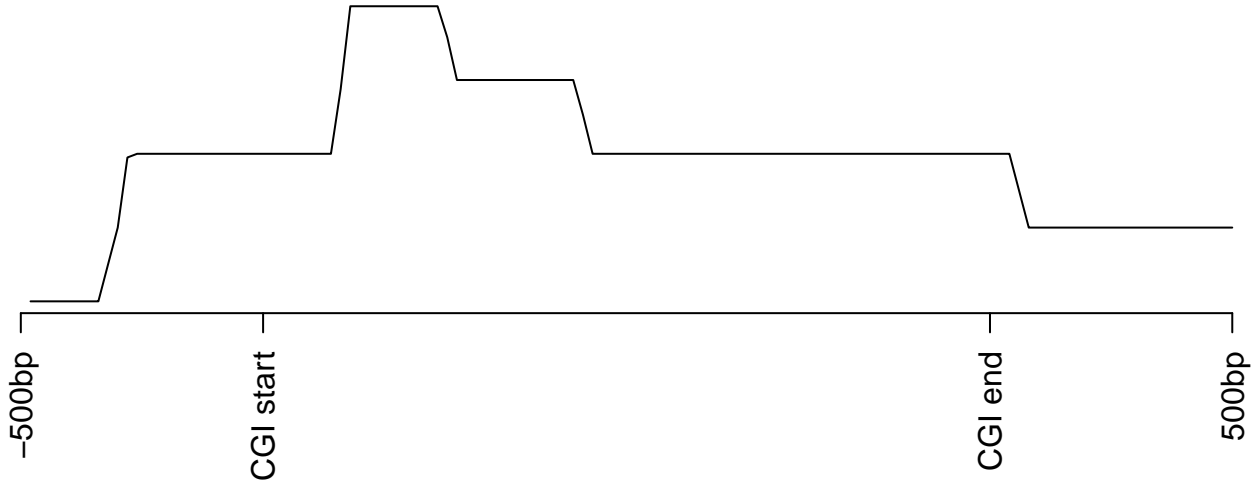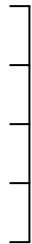**MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc548**

Average coverage per CGI

0.00050
0.00035

−500bp   CGI start   CGI end   500bp

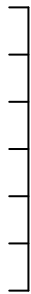**MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc549**

Average coverage per CGI

0.00052

0.00044

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc550

Average coverage per CGI

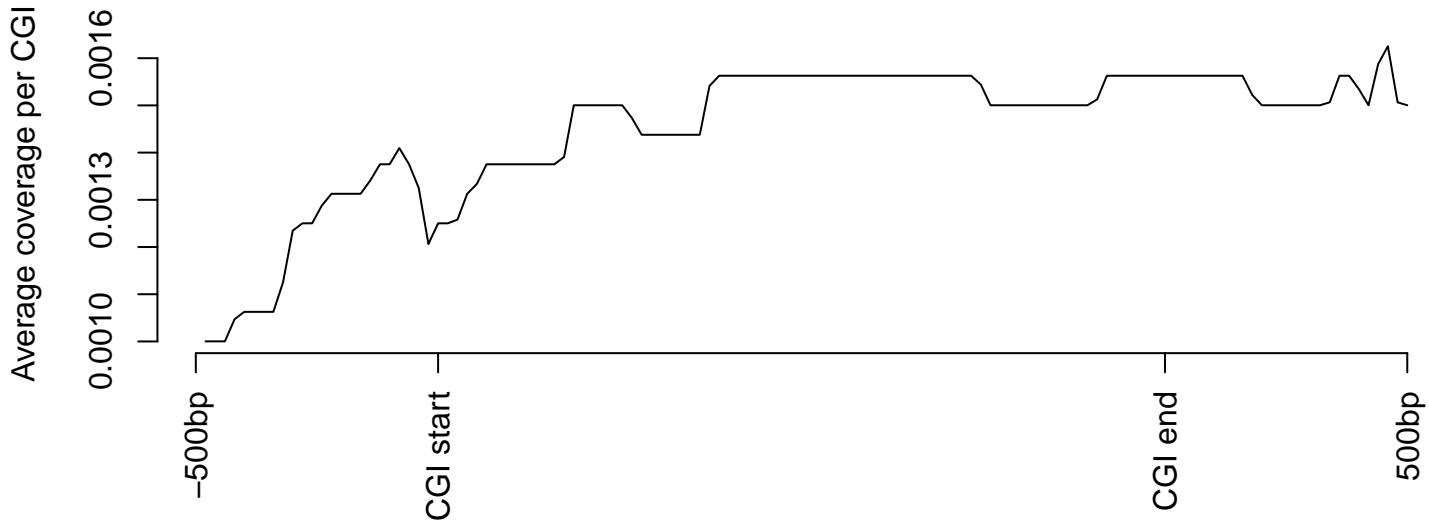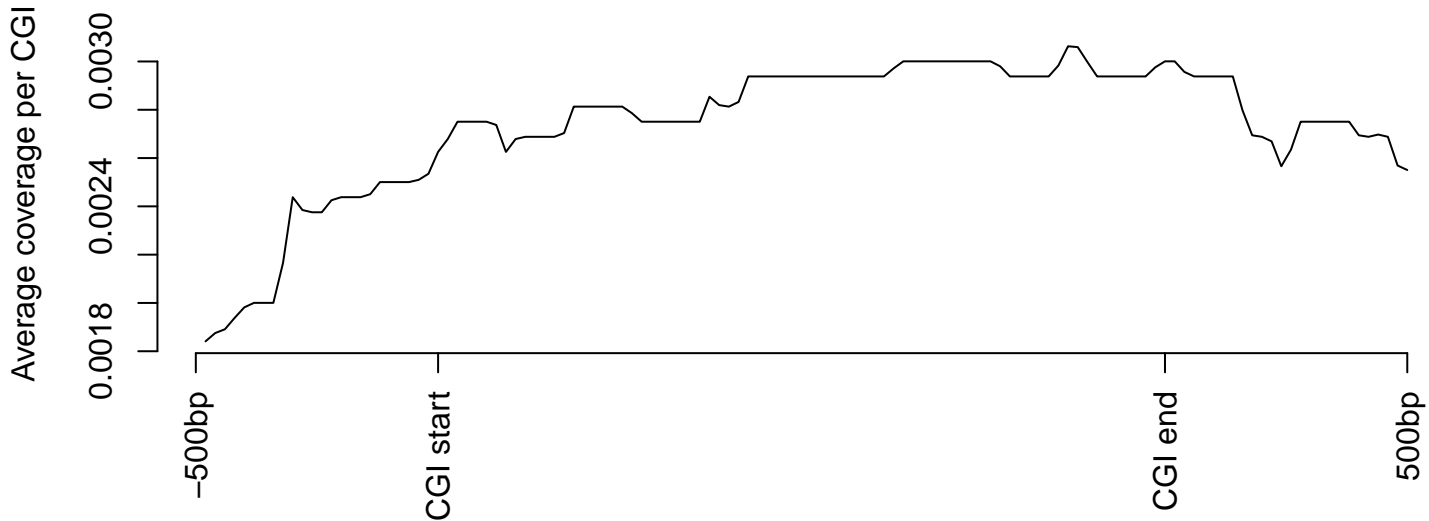0.0010 0.0013 0.0016

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc551

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc552
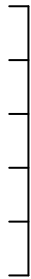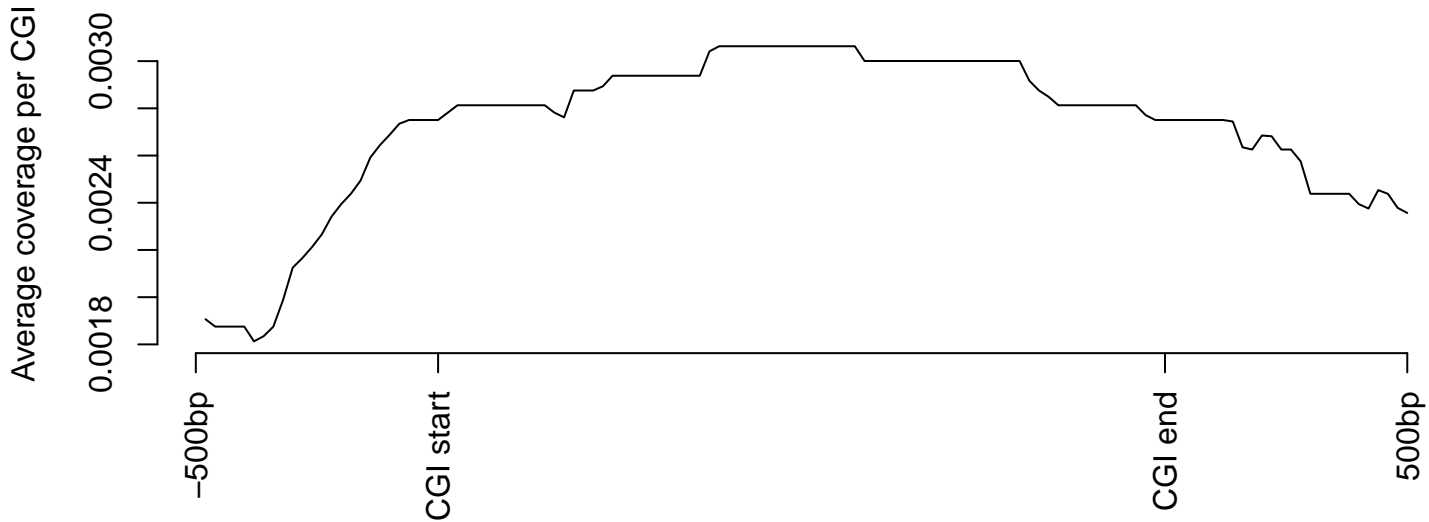
Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.627 scCLTdegenNuc553

Average coverage per CGI

0.0028

0.0022

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc554

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc555

Average coverage per CGI

0.0010   0.0014

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc556
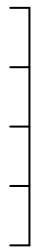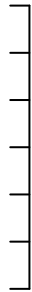
Average coverage per CGI

0.0022 0.0030

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc557

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc558

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc559

Average coverage per CGI

0.00028
0.00020

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc561

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc562
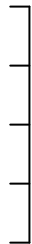

Average coverage per CGI

0.00035
0.00020

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc563

Average coverage per CGI

0.0007 0.0010

−500bp   CGI start   CGI end   500bp

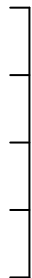**MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc564**

Average coverage per CGI
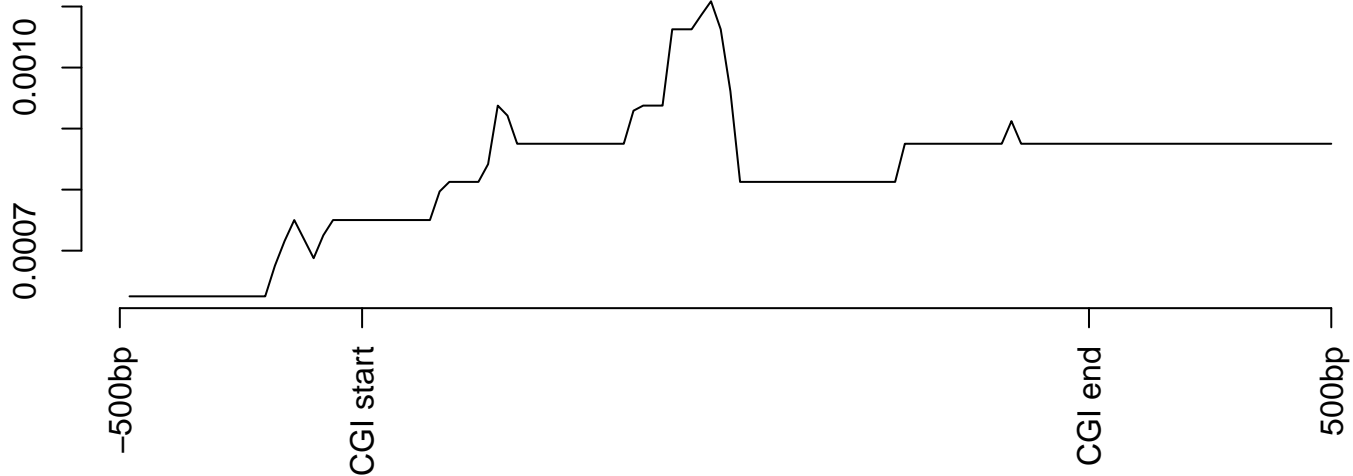
9e-04

7e-04

5e-04

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc565

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.628 scCLTdegenNuc566

Average coverage per CGI

0.00024
0.00021

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc567
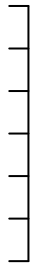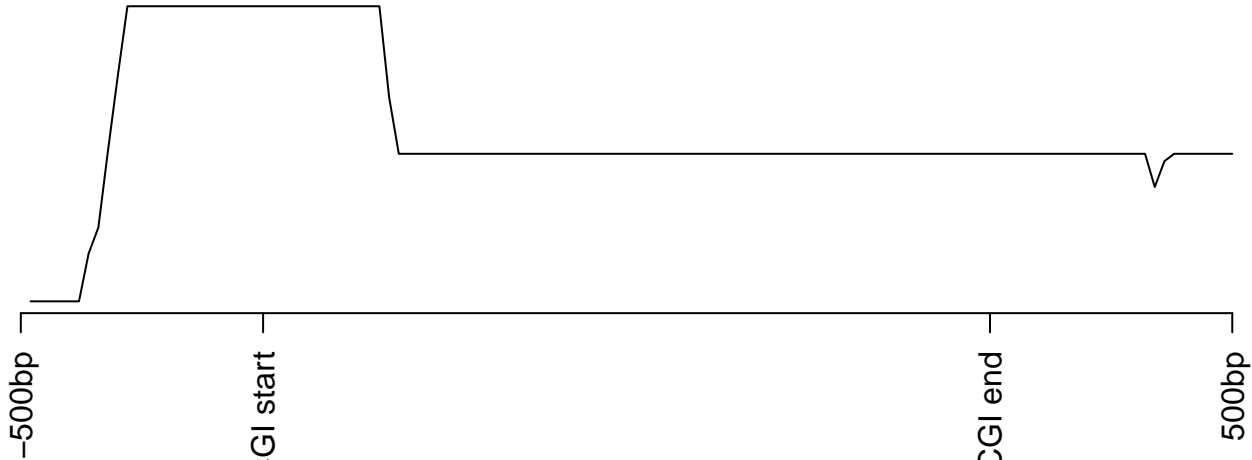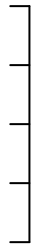
Average coverage per CGI

0.00045
0.00025

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc568

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc569

Average coverage per CGI

1.0
0.5
0.0
−1.0

−500bp
CGI start
CGI end
500bp

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc570
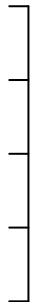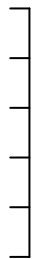
Average coverage per CGI

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc571

Average coverage per CGI

0.00020 0.00030

−500bp   CGI start   CGI end   500bp

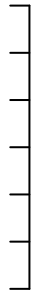**MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc572**
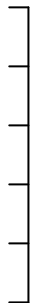
Average coverage per CGI

0.00034

0.00026

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.629 scCLTdegenNuc573

MouseNeuronCulture PositiveSingle E.643 scCLTdegenNuc576

Average coverage per CGI

0.0018 0.0021

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.643 scCLTdegenNuc601
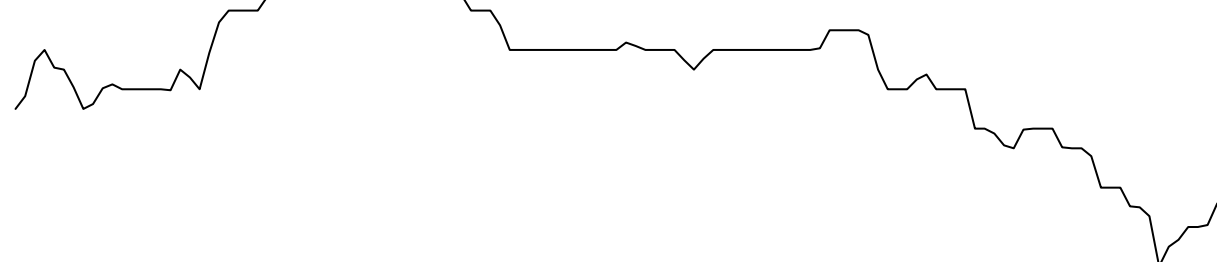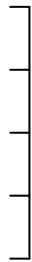
Average coverage per CGI
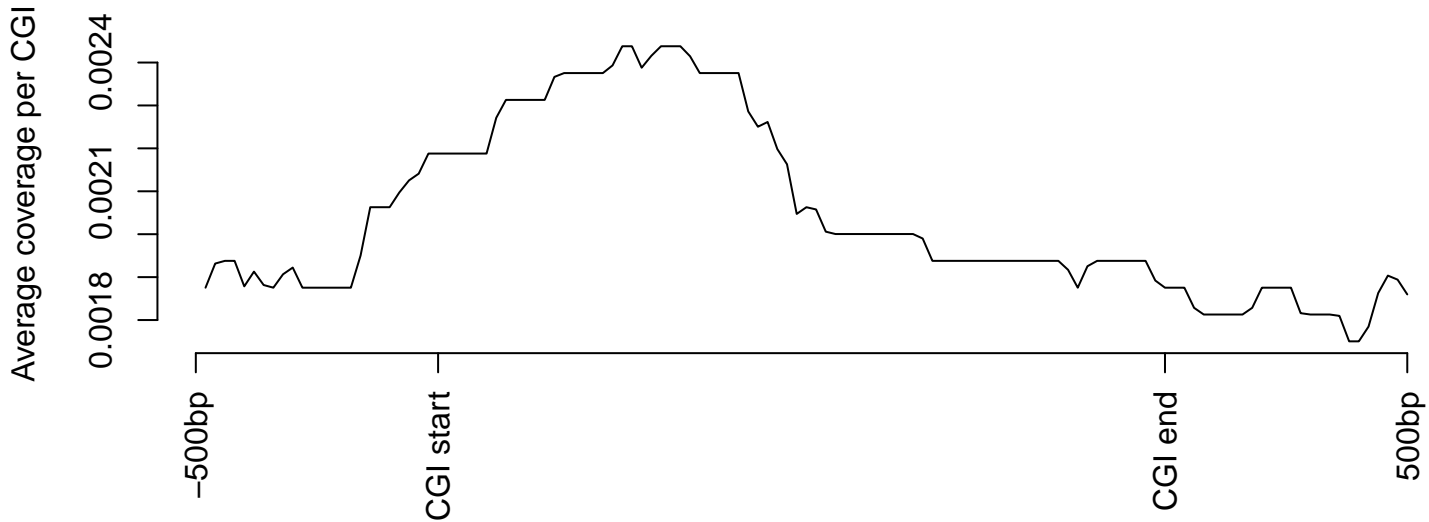
0.0024 0.0028 0.0032

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.643 scCLTdegenNuc602

Average coverage per CGI

0.0024 0.0021 0.0018

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc577b

Average coverage per CGI

0.00034 0.00026

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc578b

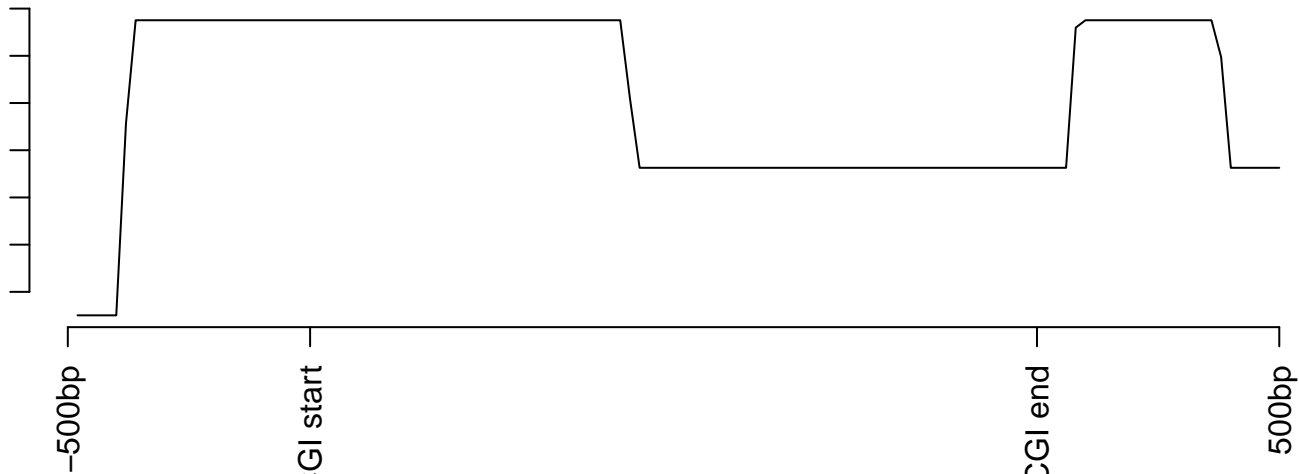**MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc579b**

Average coverage per CGI

0.00042   0.00038

−500bp   CGI start   CGI end   500bp

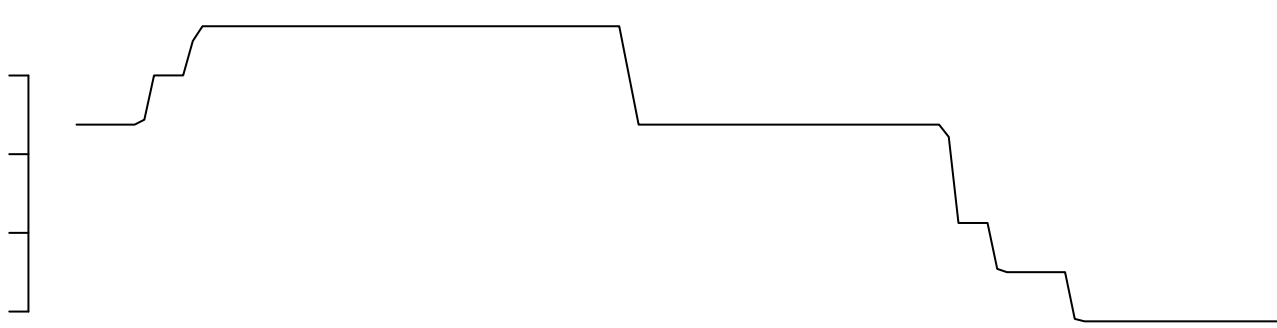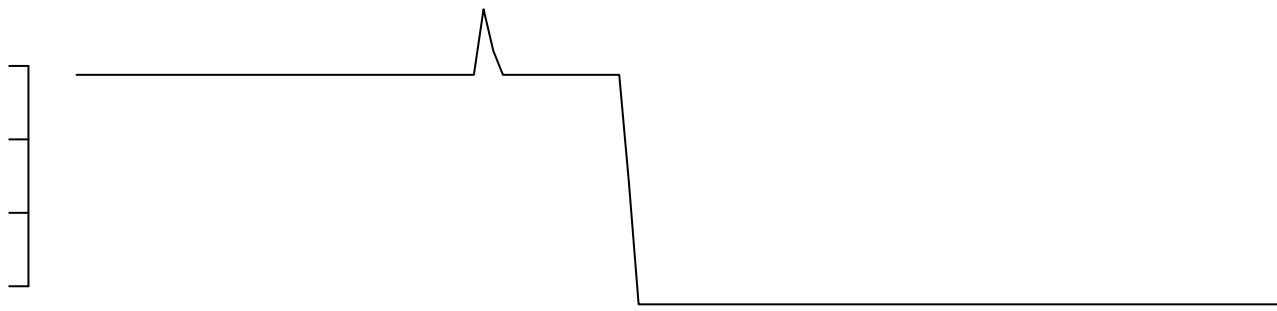**MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc580b**
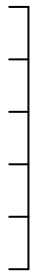
Average coverage per CGI

0.0008   0.0011

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc581b

Average coverage per CGI

0.0008 0.0011 0.0014

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc582b

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc583b

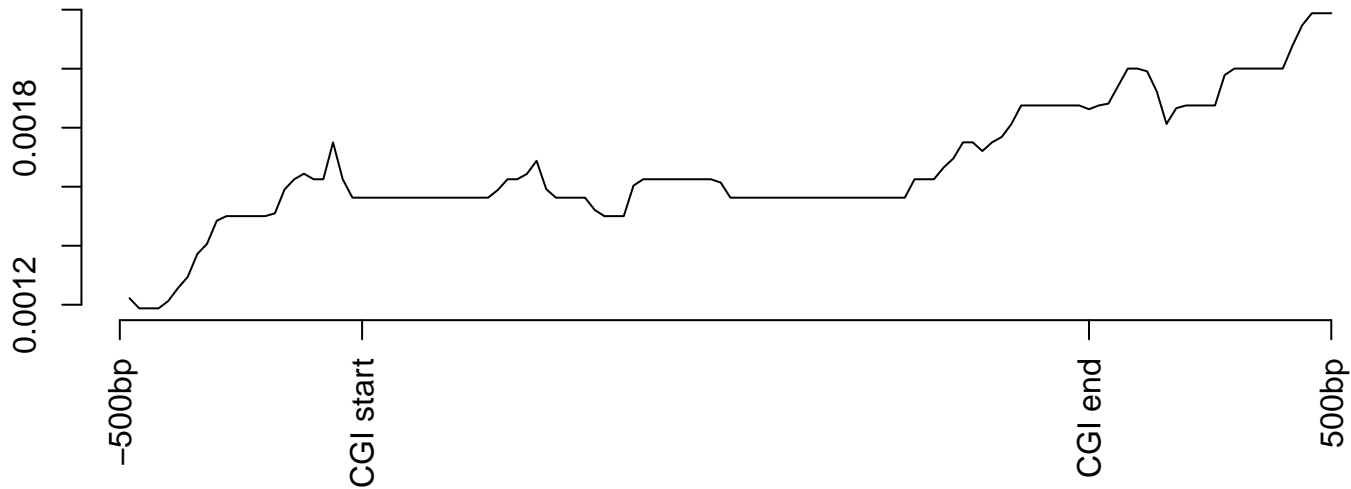Average coverage per CGI

0.0008   0.0011

−500bp   CGI start   CGI end   500bp
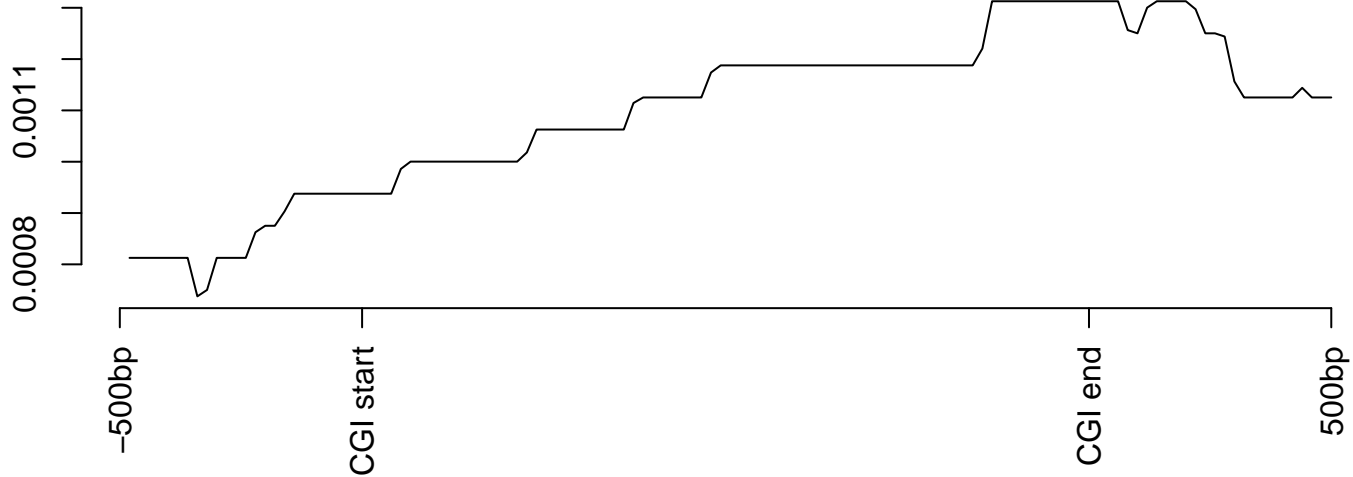
MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc584b
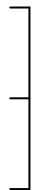
Average coverage per CGI
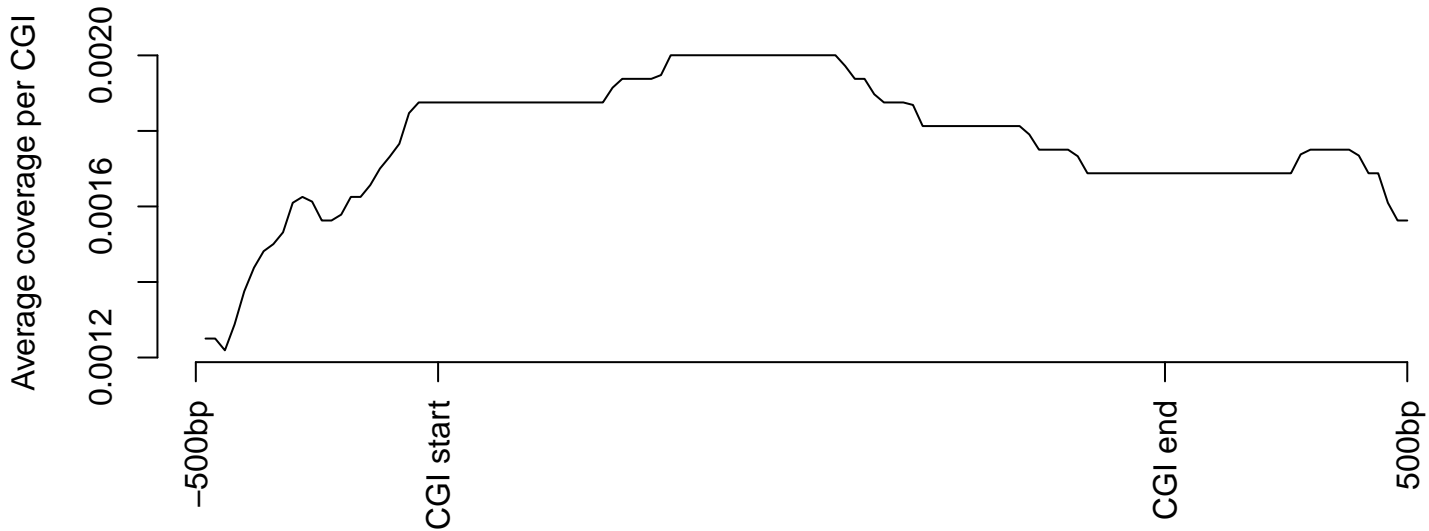
0.0009   0.0012

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc585b

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc586b

Average coverage per CGI
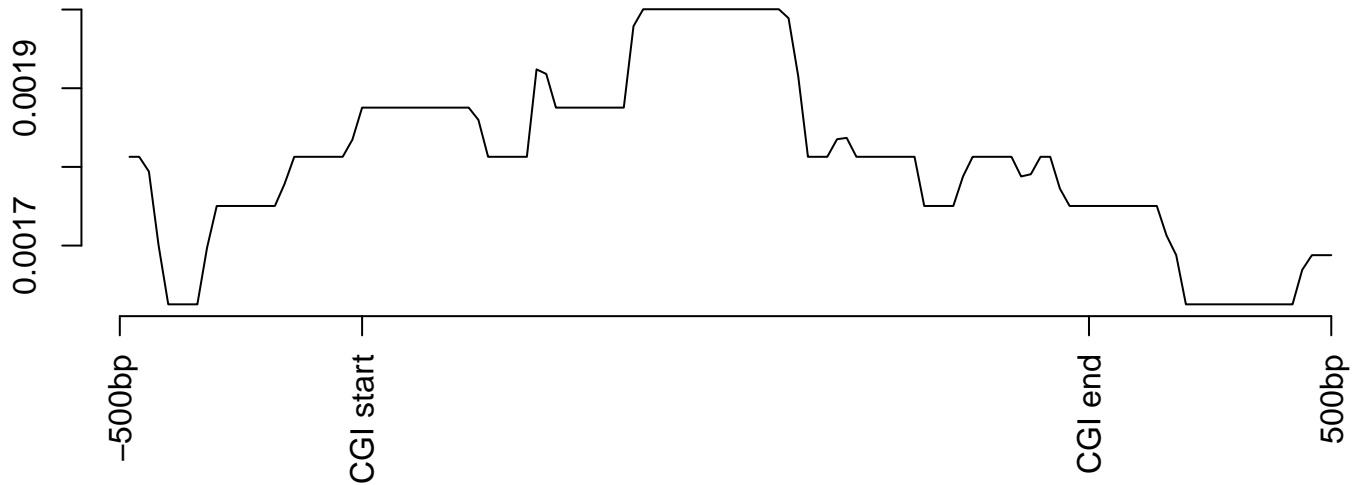
0.0050

0.0040

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc587b

Average coverage per CGI

0.0012 0.0016 0.0020

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.648 scCLTdegenNuc588b

Average coverage per CGI

0.0007 0.0010

−500bp   CGI start   CGI end   500bp

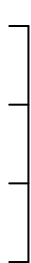**MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc589b**

Average coverage per CGI

0.0019 0.0017

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc590b
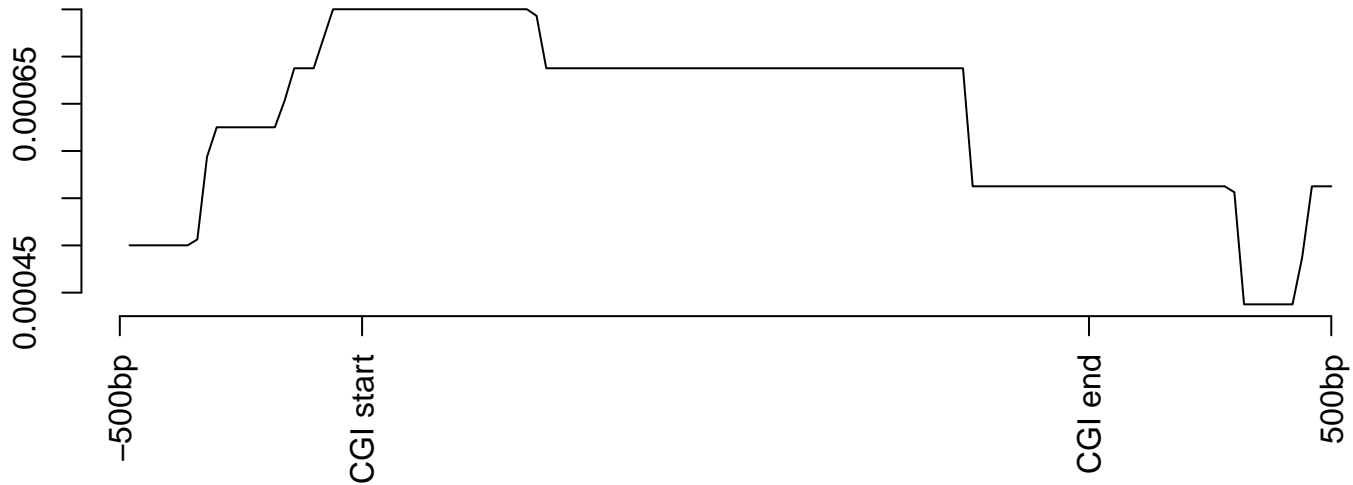
Average coverage per CGI
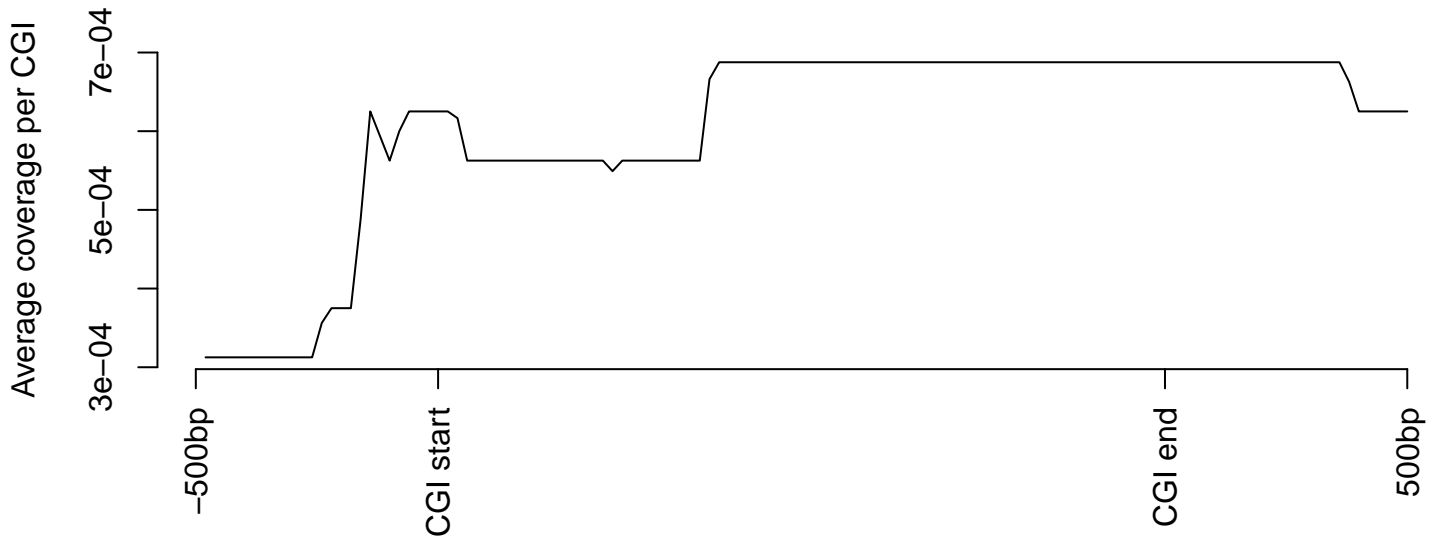
0.00025   0.00015

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc591b

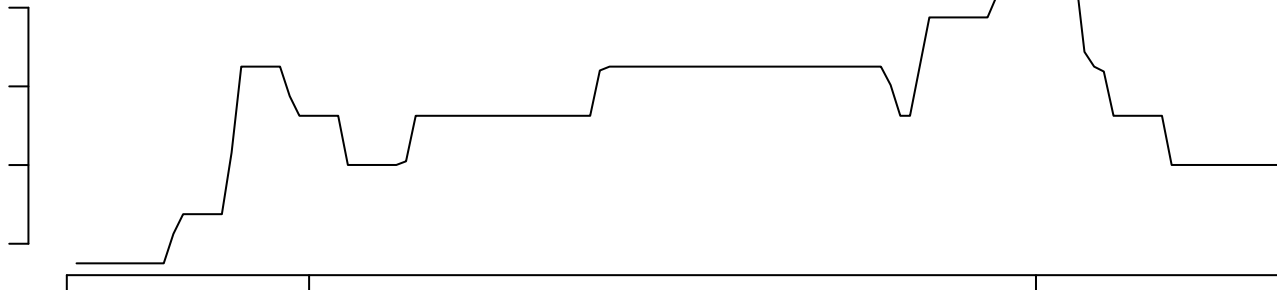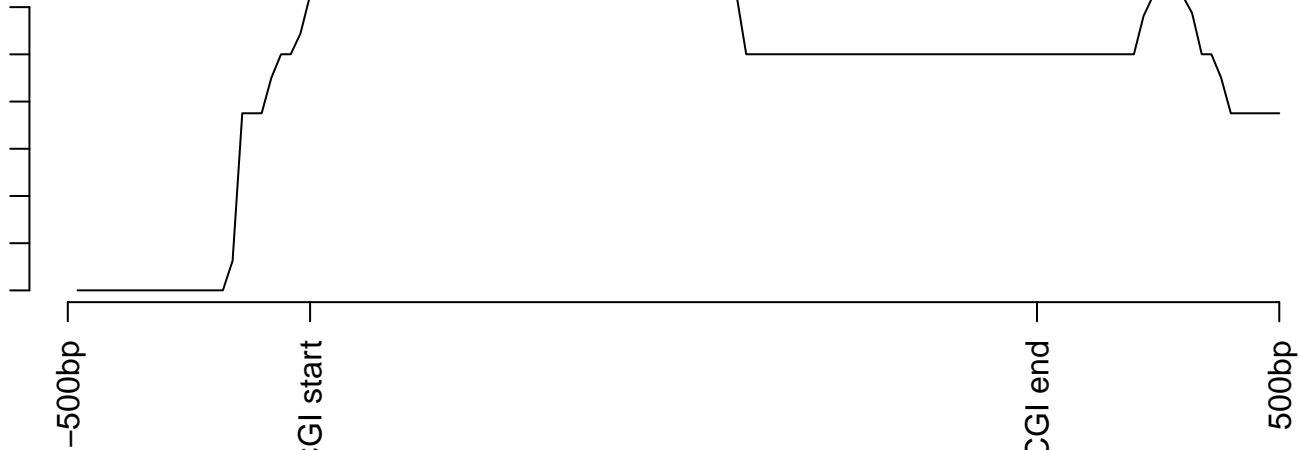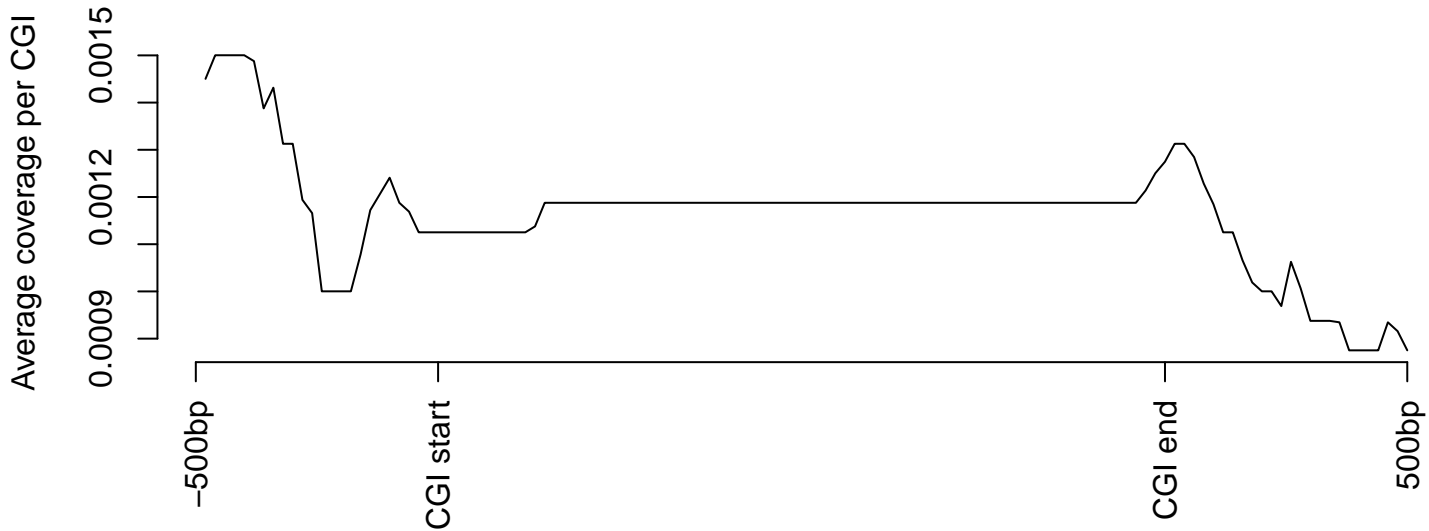**MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc592b**
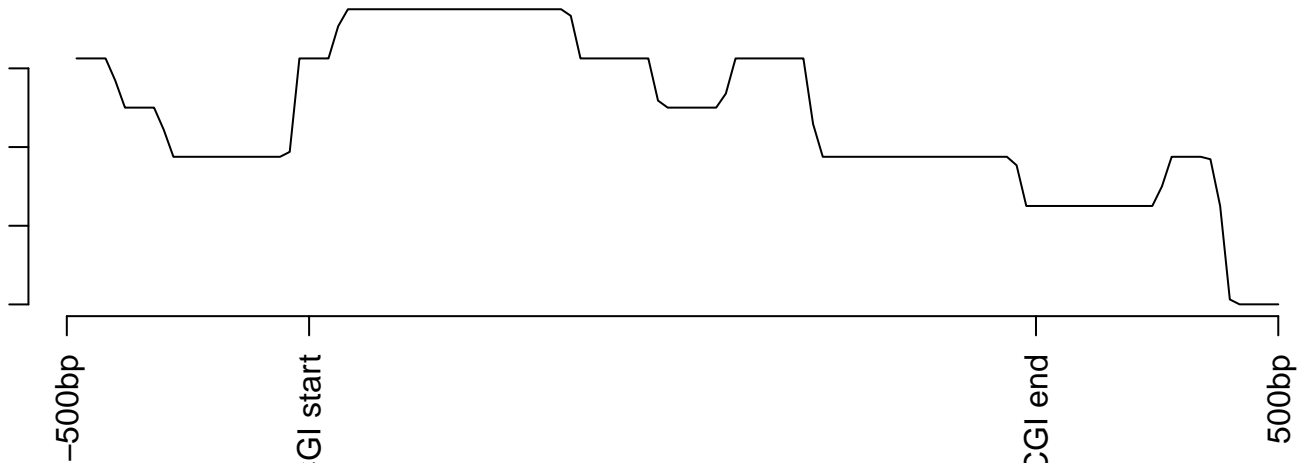
Average coverage per CGI

7e−04

5e−04

3e−04

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc593b

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc594b

Average coverage per CGI

0.00045
0.00025

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc595b

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc596b

Average coverage per CGI

7e−04

5e−04

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc597b

Average coverage per CGI

0.0007   0.0010

−500bp   CGI start   CGI end   500bp
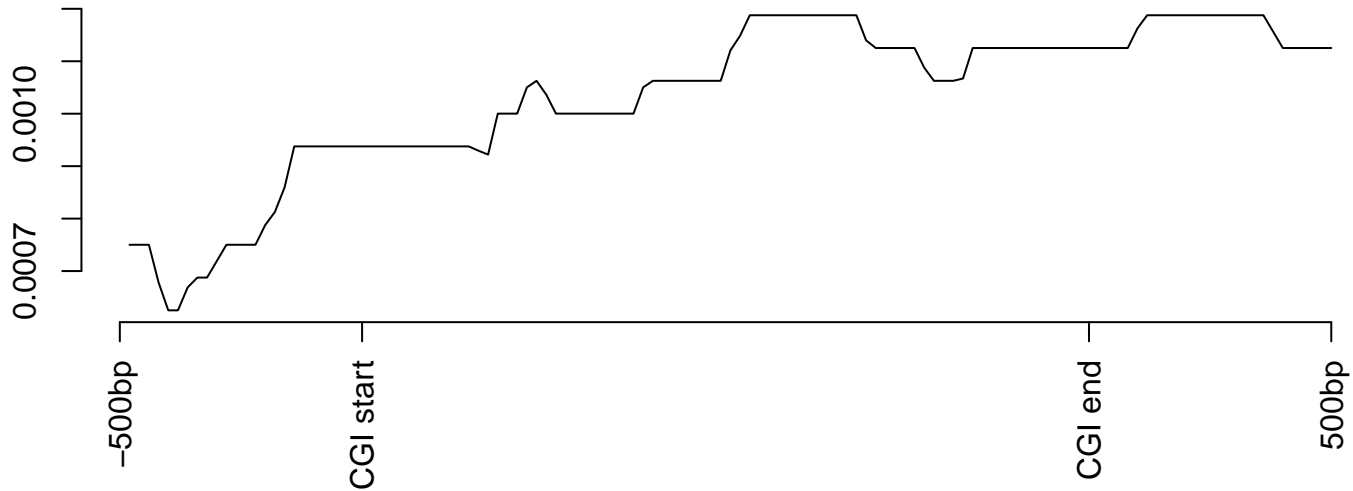
MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc598b
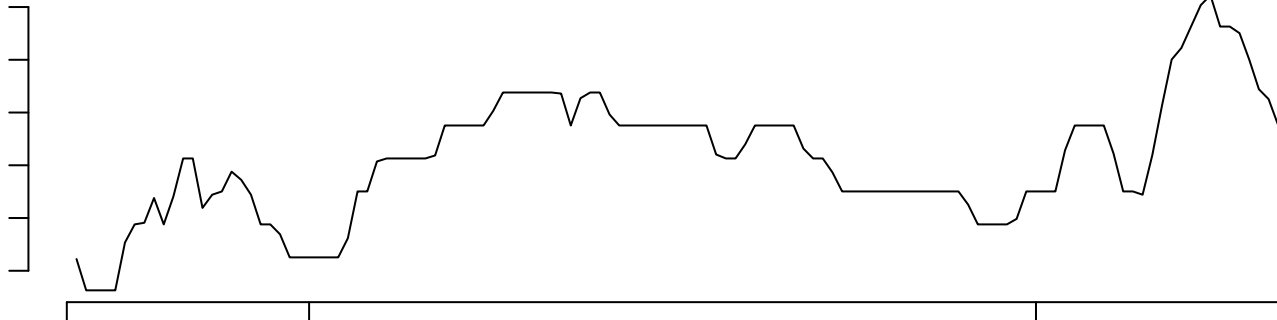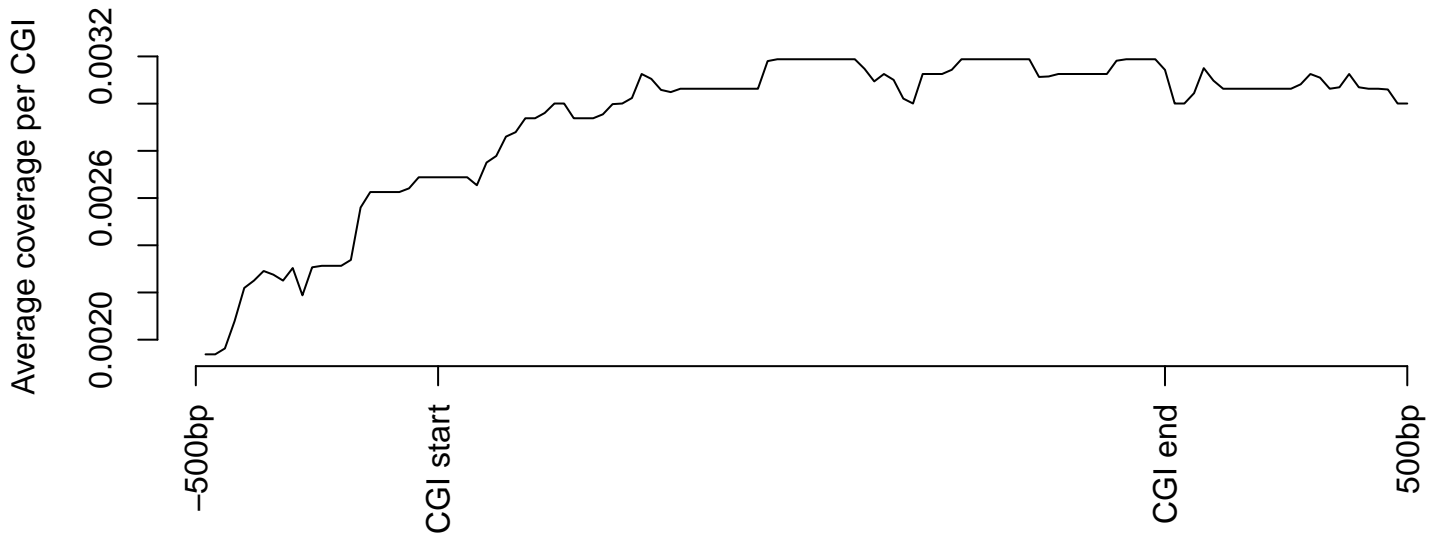
Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc599b

Average coverage per CGI

0.0021 0.0024

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.649 scCLTdegenNuc600b
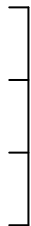
Average coverage per CGI

0.0032 0.0026 0.0020

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc779

Average coverage per CGI

0.0012   0.0008

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc780
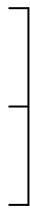
Average coverage per CGI

0.0015

0.0005

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc781
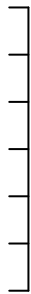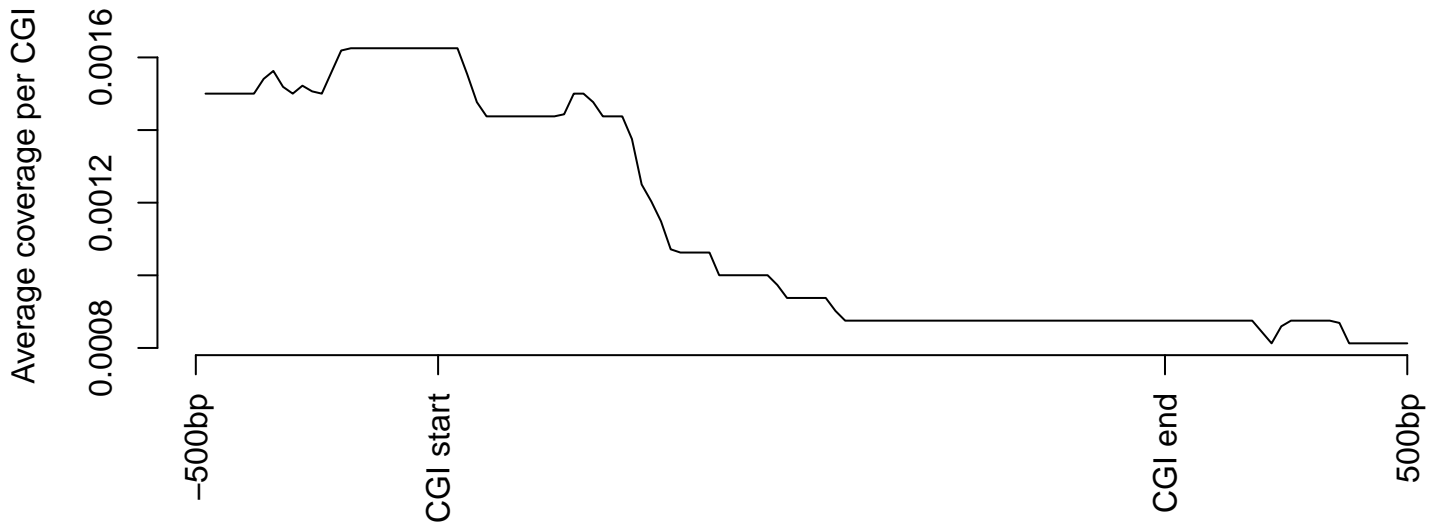
Average coverage per CGI

0.00046
0.00038

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc782

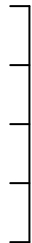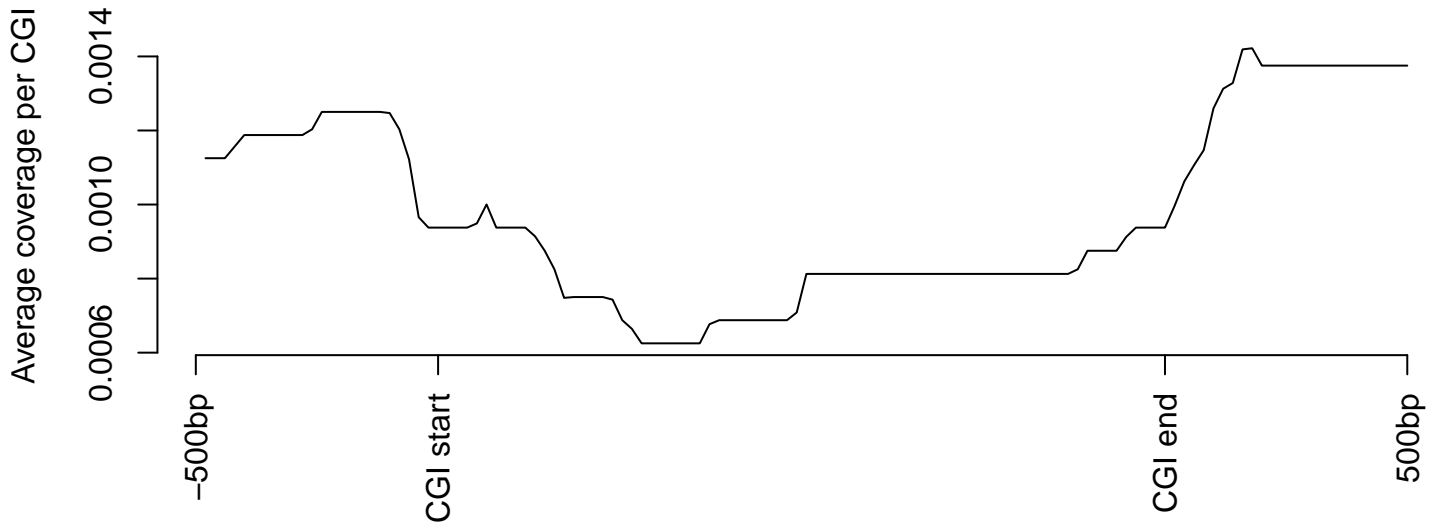**MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc783**

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc784

Average coverage per CGI

0.00050

0.00035

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc785

MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc786
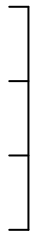
Average coverage per CGI

−500bp CGI start CGI end 500bp

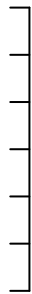**MouseNeuronCulture PositiveSingle E.666 scCLTdegenNuc787**

Average coverage per CGI

0.00085 0.00065

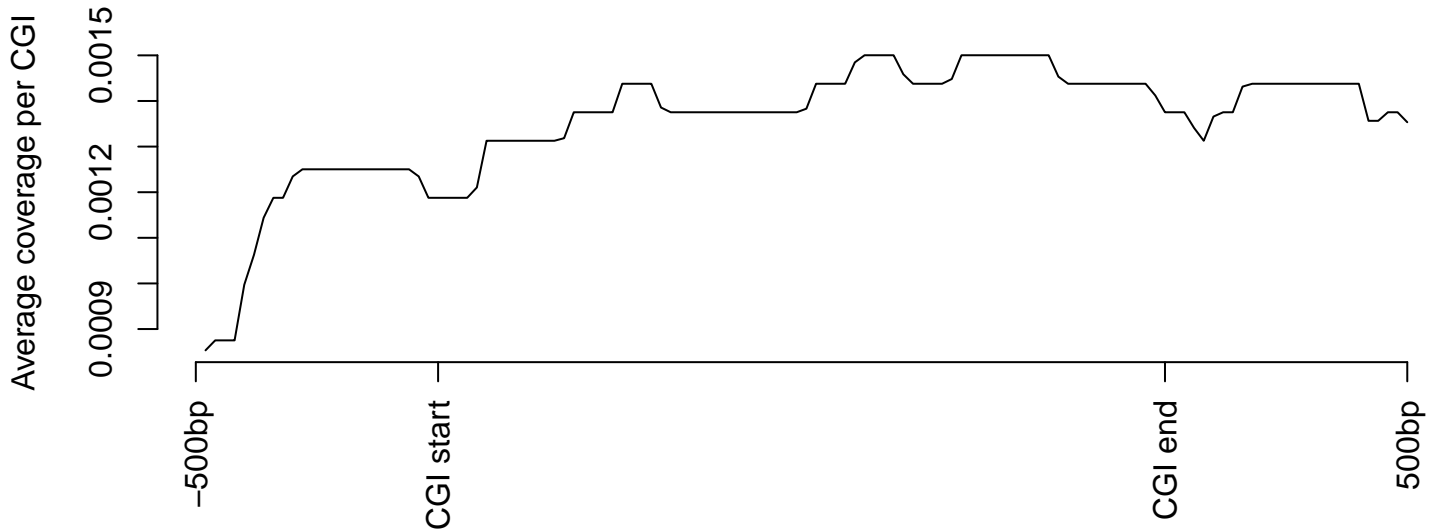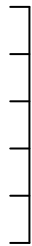−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc788

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc789

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

0.0010   0.0013

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc790

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc791
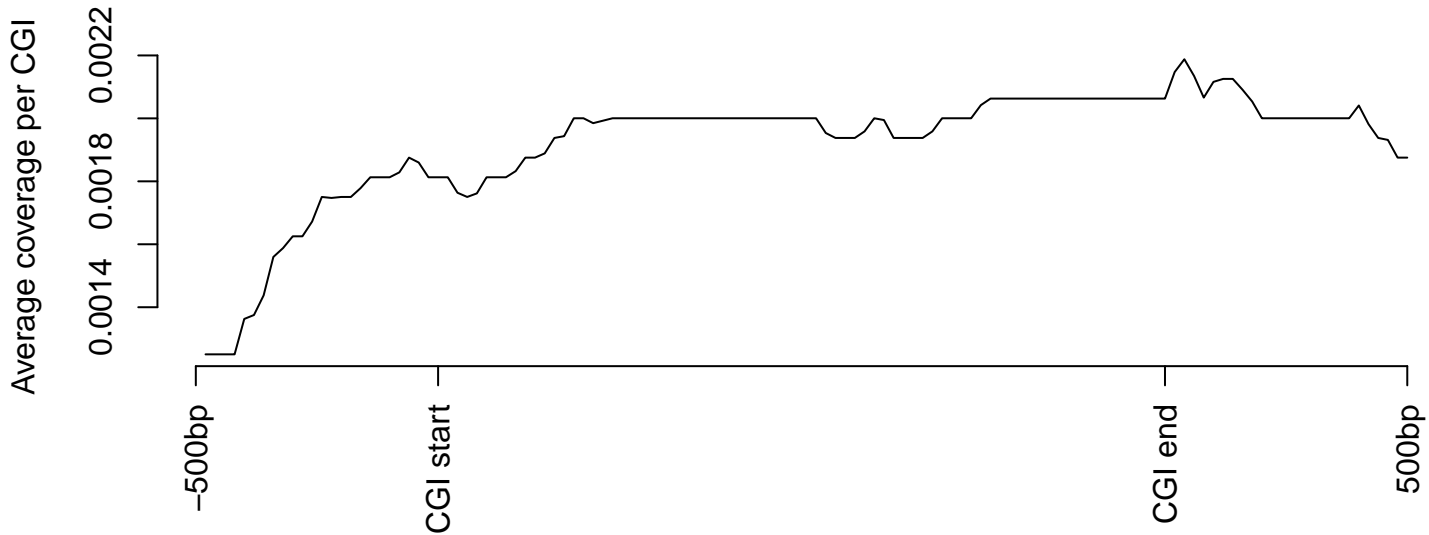
Average coverage per CGI

7e−04   9e−04

−500bp   CGI start   CGI end   500bp

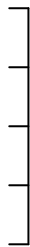# MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc792

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc793

Average coverage per CGI

0.0018
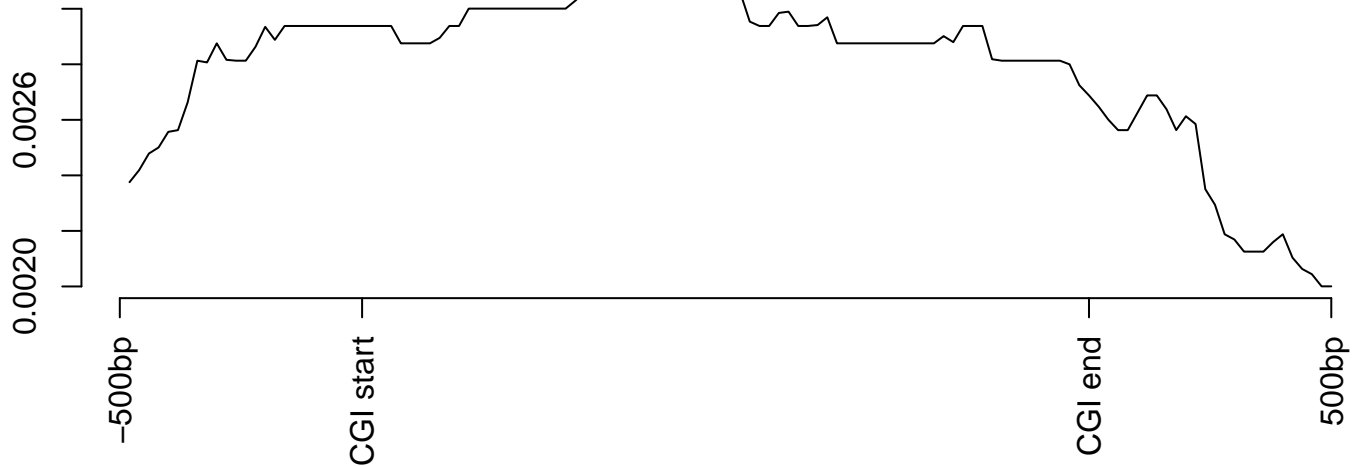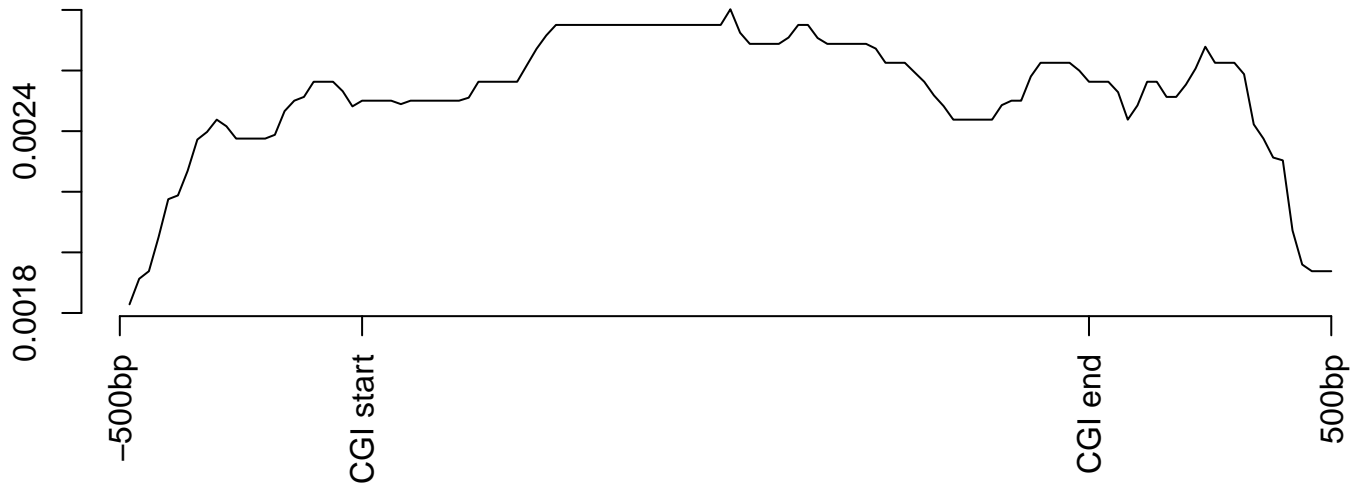
0.0012

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc794

MouseNeuronCulture PositiveSingle E.668 scCLTdegenNuc795

Average coverage per CGI

0.0018 0.0024

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.669 scCLTdegenNuc808
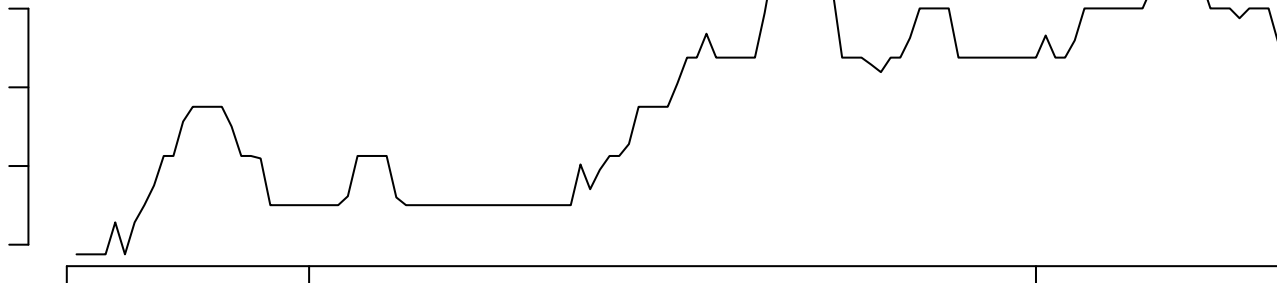
Average coverage per CGI

0.0012 0.0014

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.670 scCLTdegenNuc797
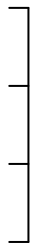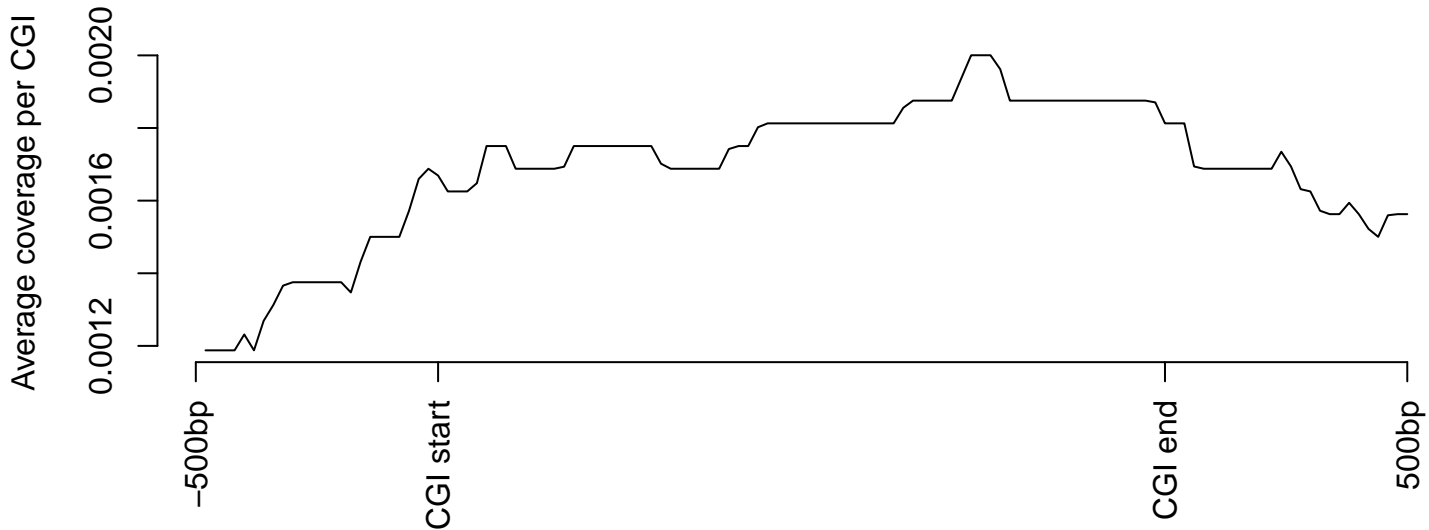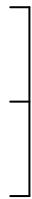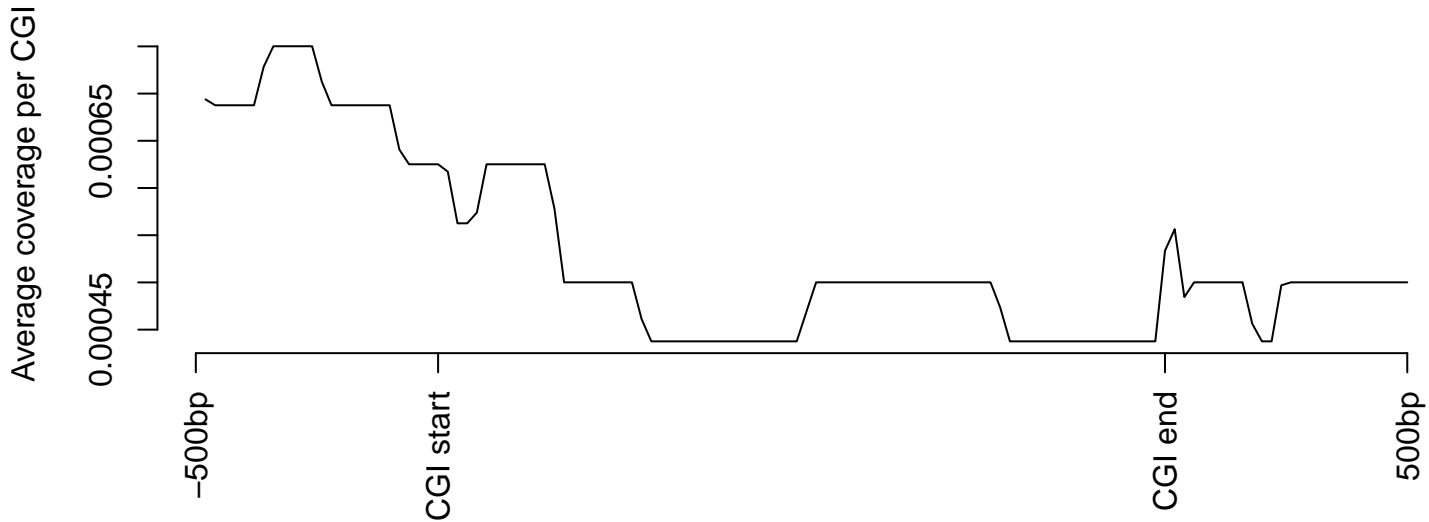
Average coverage per CGI

0.0035
0.0025

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.670 scCLTdegenNuc798

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.670 scCLTdegenNuc799

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.671 scCLTdegenNuc803

Average coverage per CGI

0.00065 0.00045

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.671 scCLTdegenNuc807

Average coverage per CGI

0.00085 0.00100

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc965
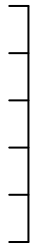
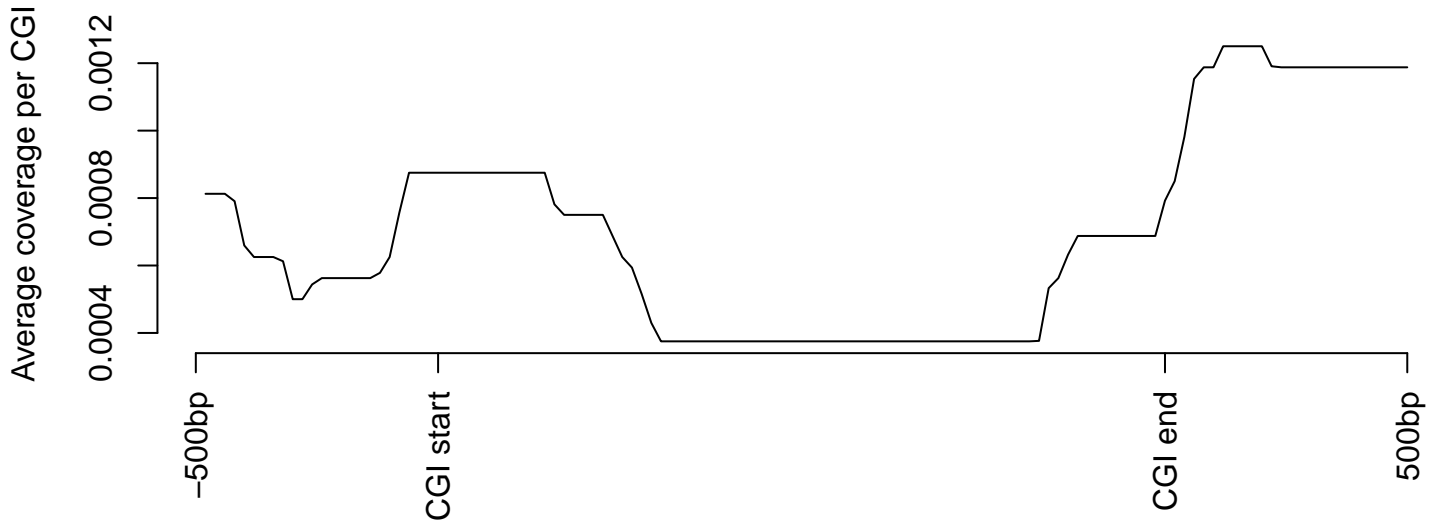Average coverage per CGI

0.00011
0.00007

−500bp CGI start CGI end 500bp

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc966

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc967
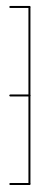
Average coverage per CGI

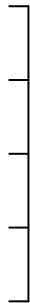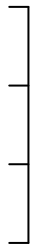−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc968

Average coverage per CGI

−500bp CGI start CGI end 500bp

0.00006 0.00014

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc969

MouseNeuronCulture PositiveSingle E.681 scCLTdegenNuc970

Average coverage per CGI

8e−04

6e−04
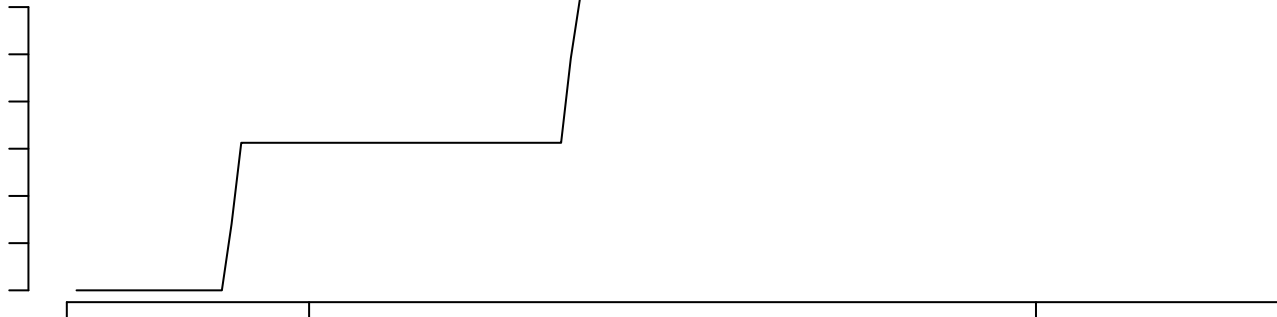
−500bp

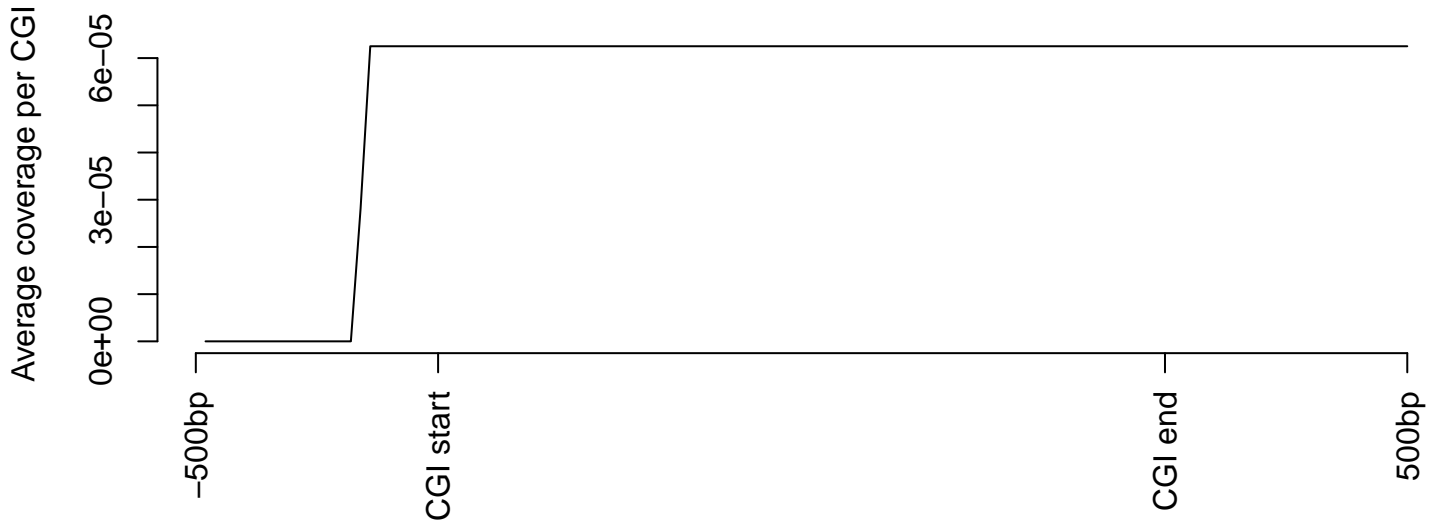CGI start

CGI end

500bp

MouseNeuronCulture PositiveSingle E.692 scCLTdegenNuc1063

MouseNeuronCulture PositiveSingle E.692 scCLTdegenNuc1064

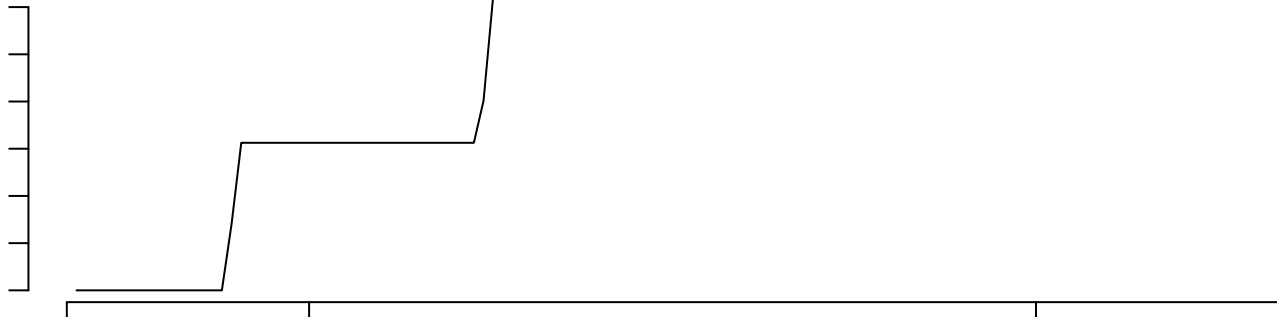**MouseNeuronCulture PositiveSingle E.692 scCLTdegenNuc1065**

Average coverage per CGI

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.692 scCLTdegenNuc1068

MouseNeuronCulture PositiveSingle E.697 scCLTdegenNuc1066

Average coverage per CGI

0.00000 0.00008

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveSingle E.697 scCLTdegenNuc1067

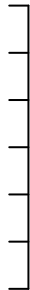**MouseNeuronCulture PositiveSingle E.697 scCLTdegenNuc1095**

Average coverage per CGI

0.00010   0.00000

−500bp   CGI start   CGI end   500bp

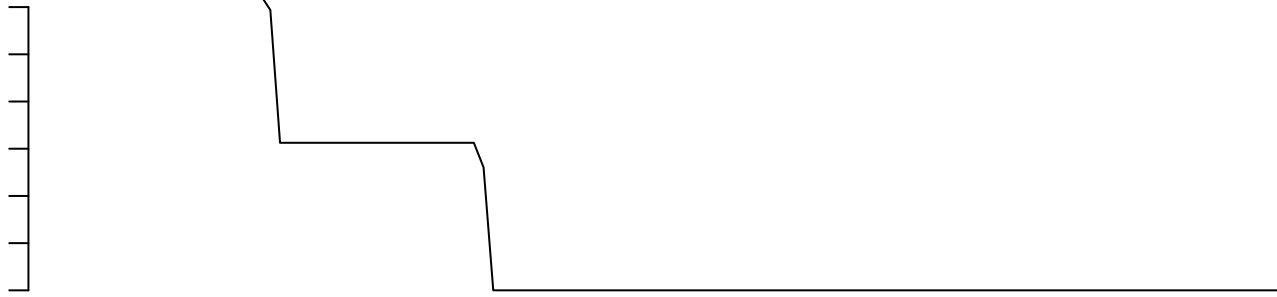**MouseNeuronCulture PositiveSingle E.697 scCLTdegenNuc1096**

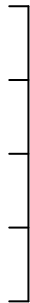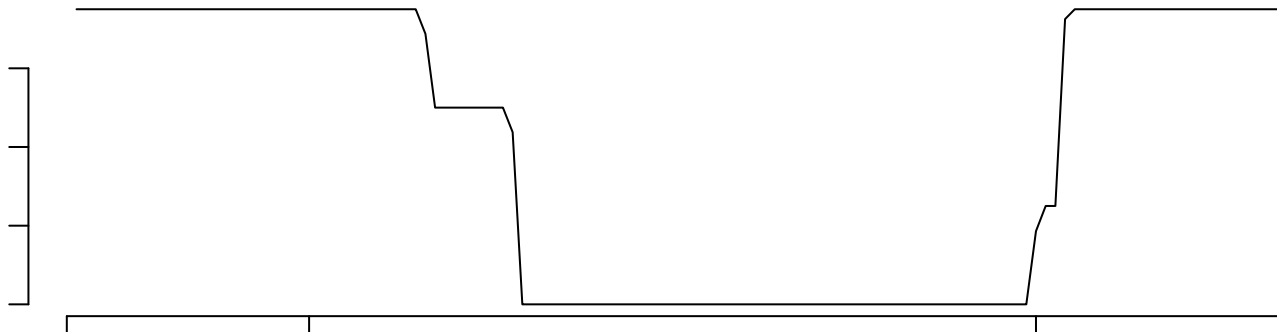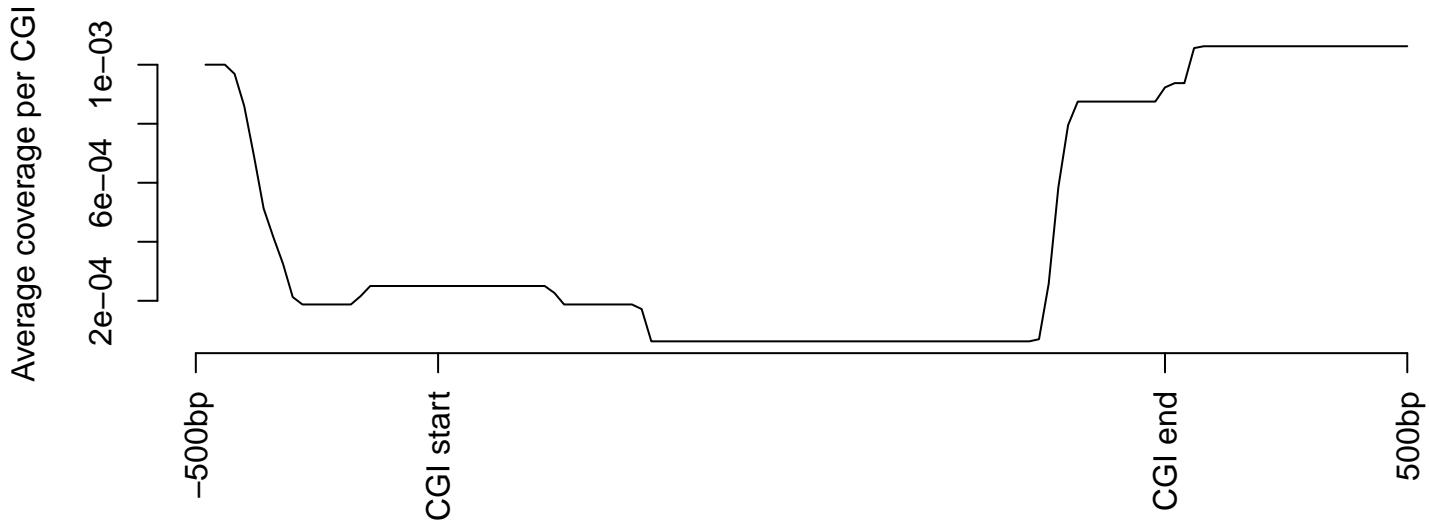**MouseNeuronCulture PositiveSingle E.697 scCLTdegenNuc1097**

MouseNeuronCulture PositivePooled E.584 scCLTdegenNuc415

MouseNeuronCulture PositivePooled E.643 scCLTdegenNuc654

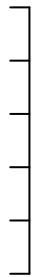Average coverage per CGI

0.020

0.014

−500bp

CGI start

CGI end

500bp

MouseNeuronCulture PositivePooled E.669 scCLTdegenNuc809
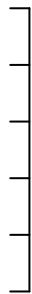
Average coverage per CGI
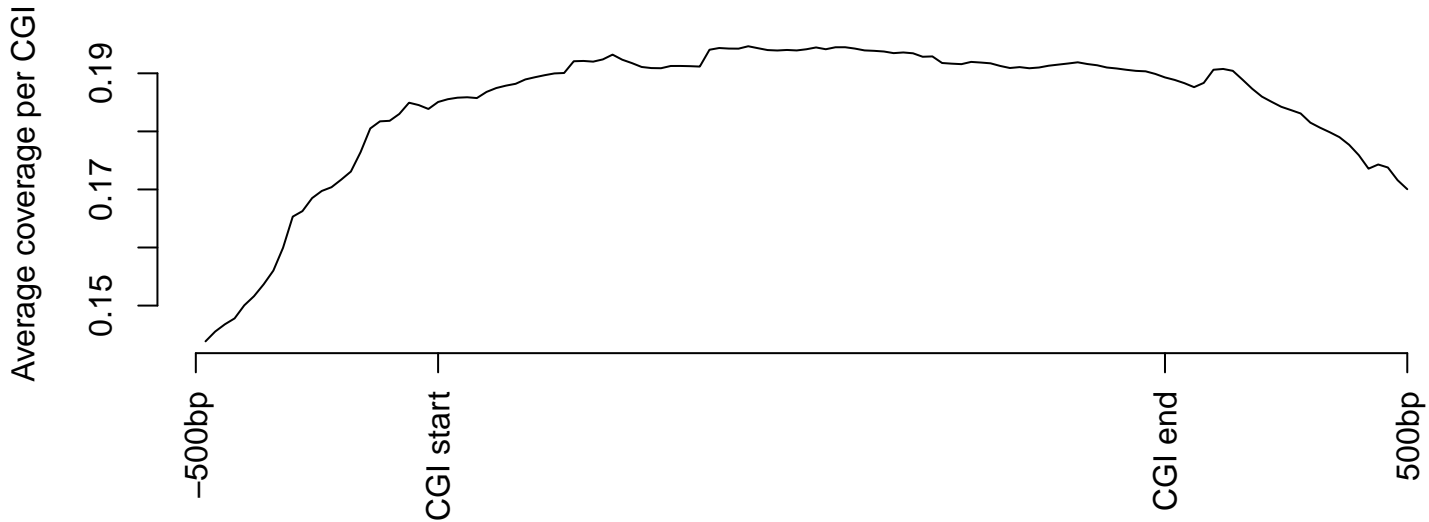
0.096 0.100 0.104

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveMerged E.– MouseNeuronCulturePositiveMerged

Average coverage per CGI

0.19
0.17
0.15

−500bp   CGI start   CGI end   500bp

MouseNeuronCulture PositiveAll E.– MouseNeuronCulturePositiveAll

Average coverage per CGI

−500bp

CGI start

CGI end

500bp