MouseNeuronSlice NegCtrlPooled E.597 scCLTdegenNuc470

Average coverage per 5'UTR
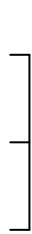
0.0055

0.0045
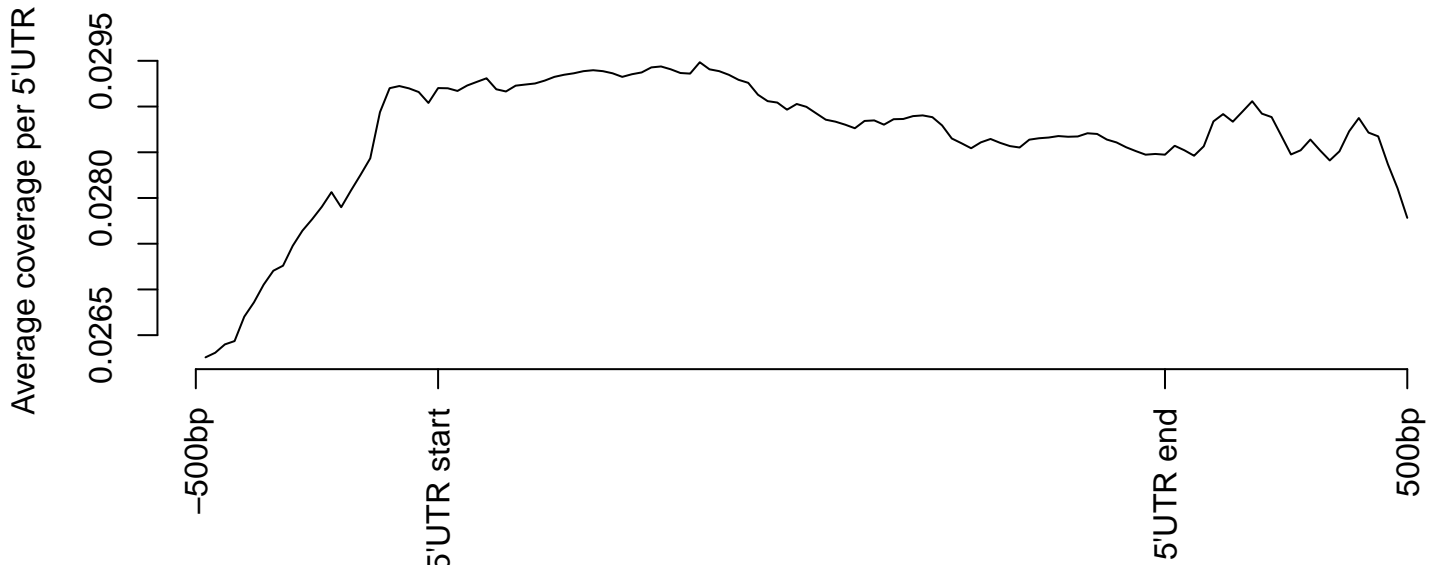
−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.589 scCLTdegenNuc458

MouseNeuronSlice PositiveSingle E.589 scCLTdegenNuc459

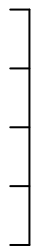**MouseNeuronSlice PositiveSingle E.589 scCLTdegenNuc460**
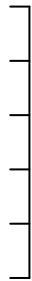
Average coverage per 5'UTR

0.0045   0.0060

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.591 scCLTdegenNuc465

Average coverage per 5'UTR

0.020

0.018

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.591 scCLTdegenNuc466

Average coverage per 5'UTR

0.0300

0.0285

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.591 scCLTdegenNuc467

Average coverage per 5'UTR
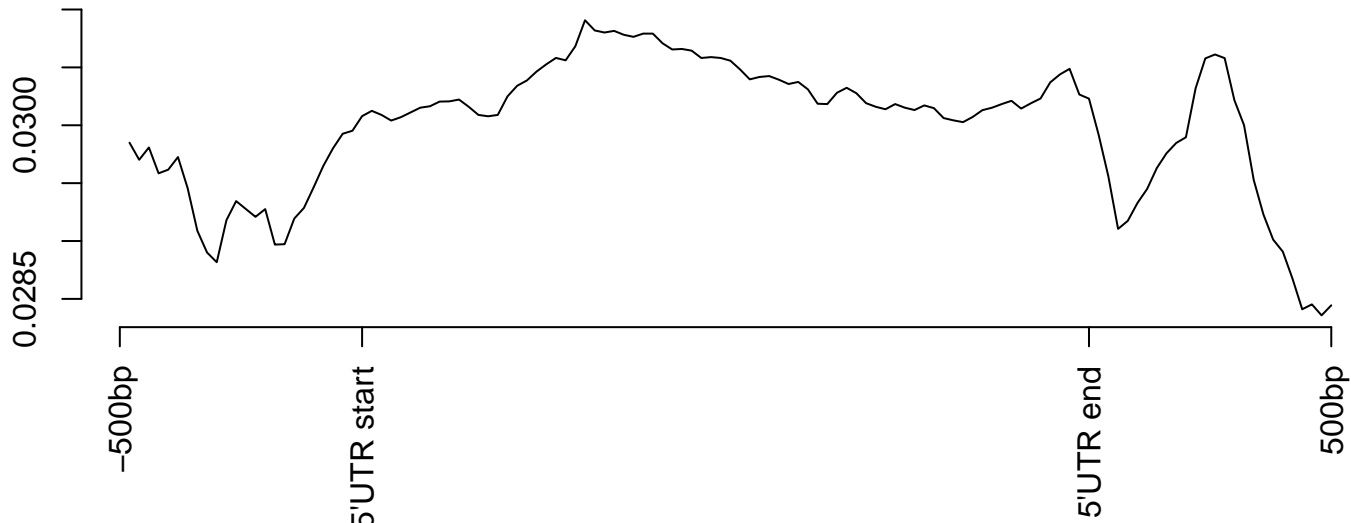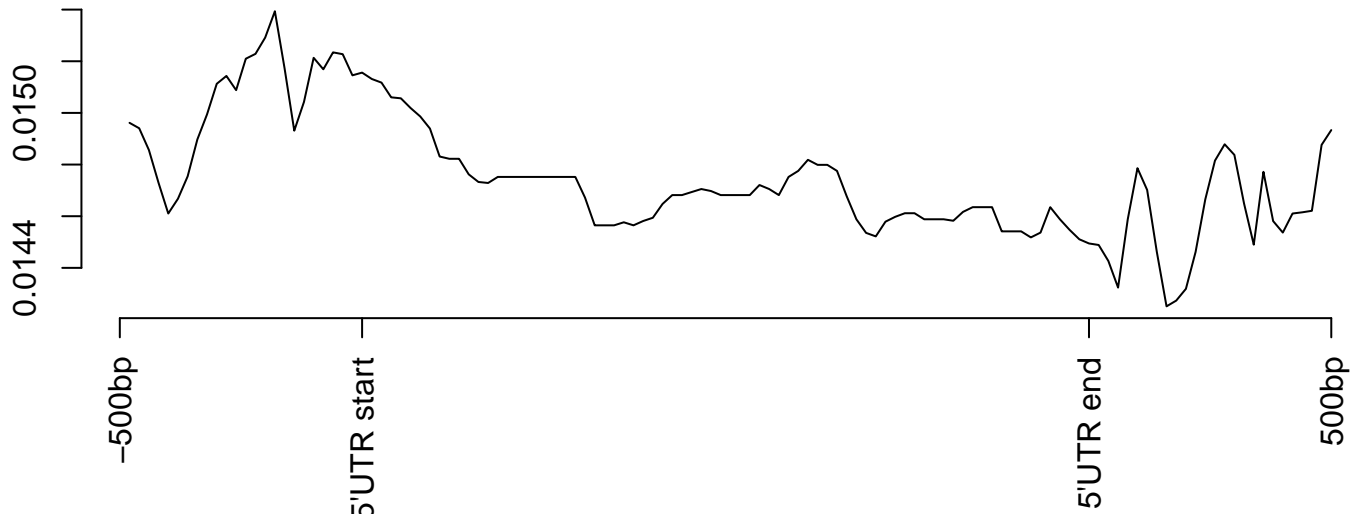
0.0150

0.0144

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.591 scCLTdegenNuc468

Average coverage per 5'UTR

0.049   0.046

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.597 scCLTdegenNuc469

MouseNeuronSlice PositiveSingle E.619 scCLTdegenNuc495
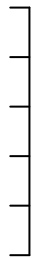
Average coverage per 5'UTR

0.014

0.012

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.622 scCLTdegenNuc515
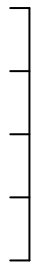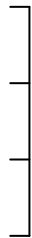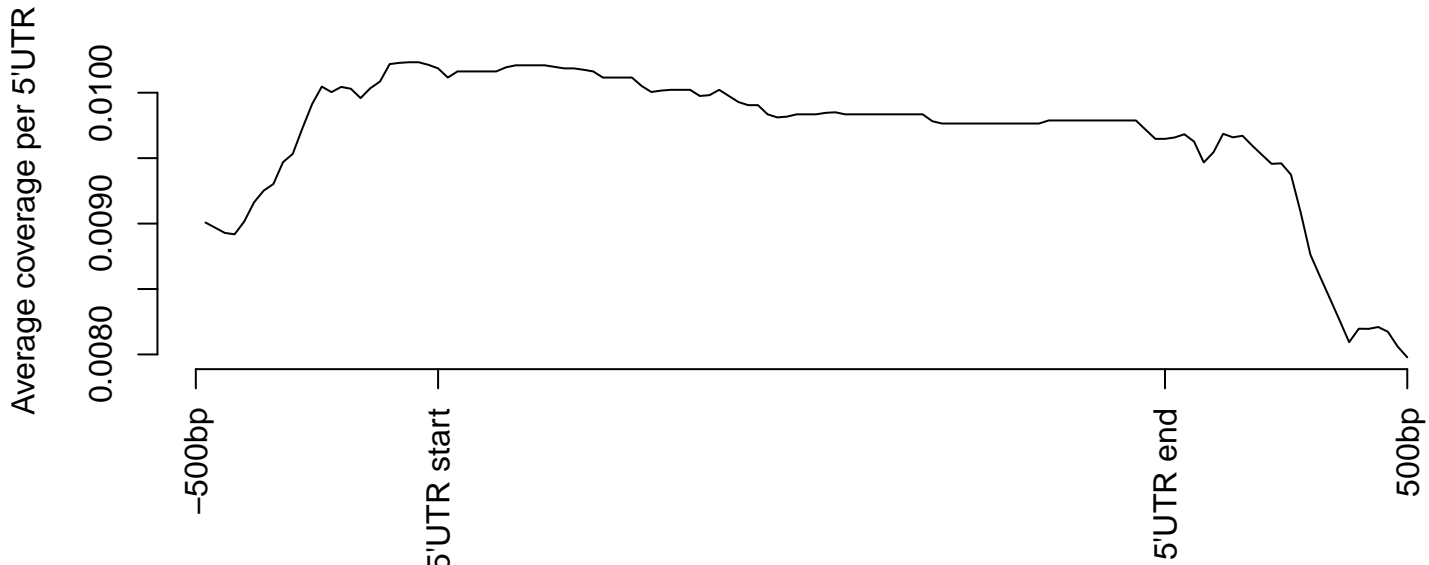
Average coverage per 5'UTR

0.0080 0.0090 0.0100

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.622 scCLTdegenNuc516

Average coverage per 5'UTR

0.0047 0.0044 0.0041

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.622 scCLTdegenNuc517

Average coverage per 5'UTR

0.0056   0.0060   0.0064

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.622 scCLTdegenNuc518

Average coverage per 5'UTR

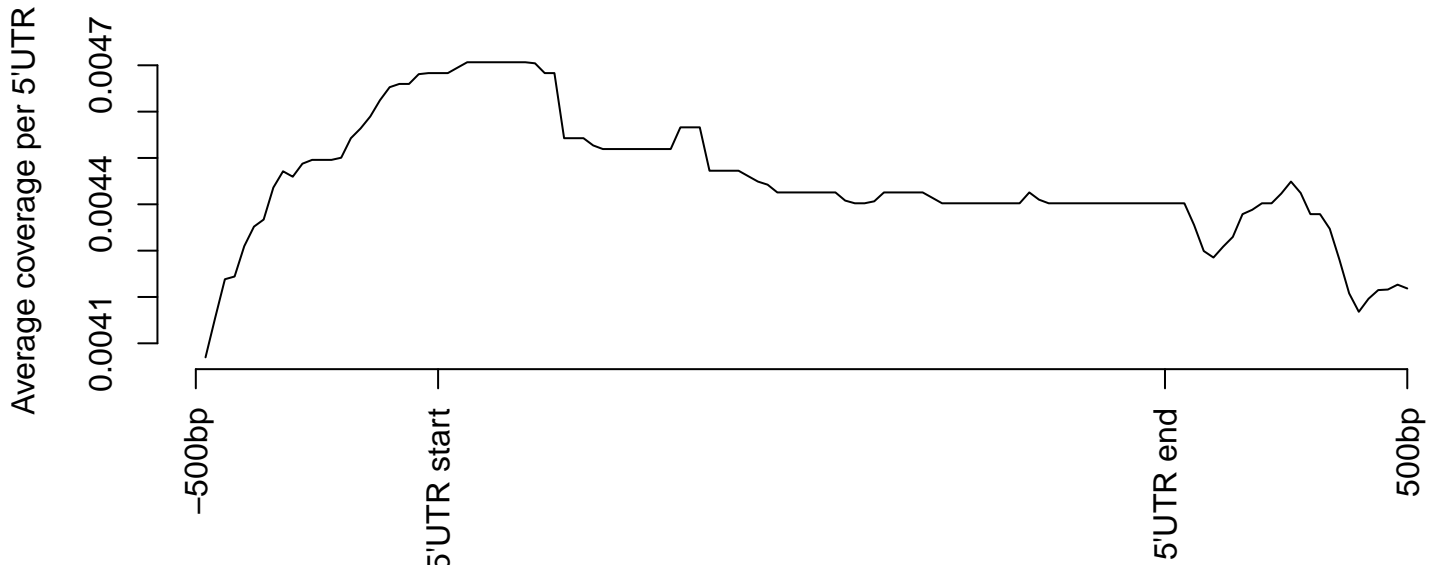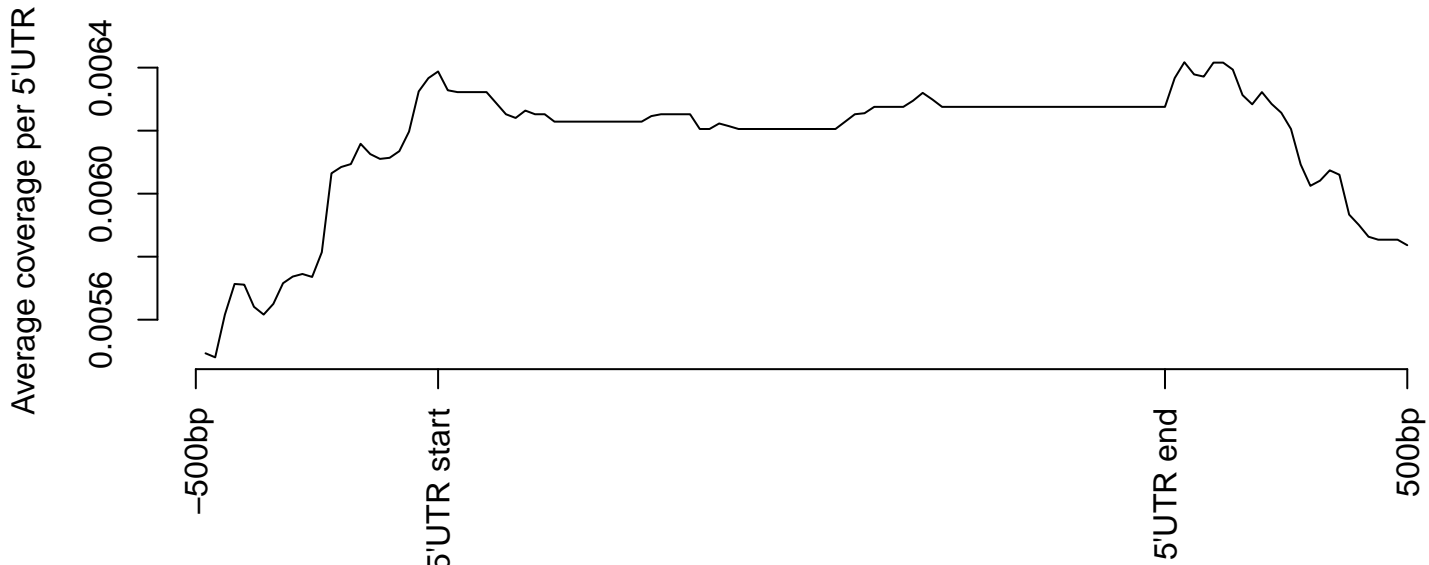0.0040 0.0044 0.0048

−500bp   5'UTR start   5'UTR end   500bp
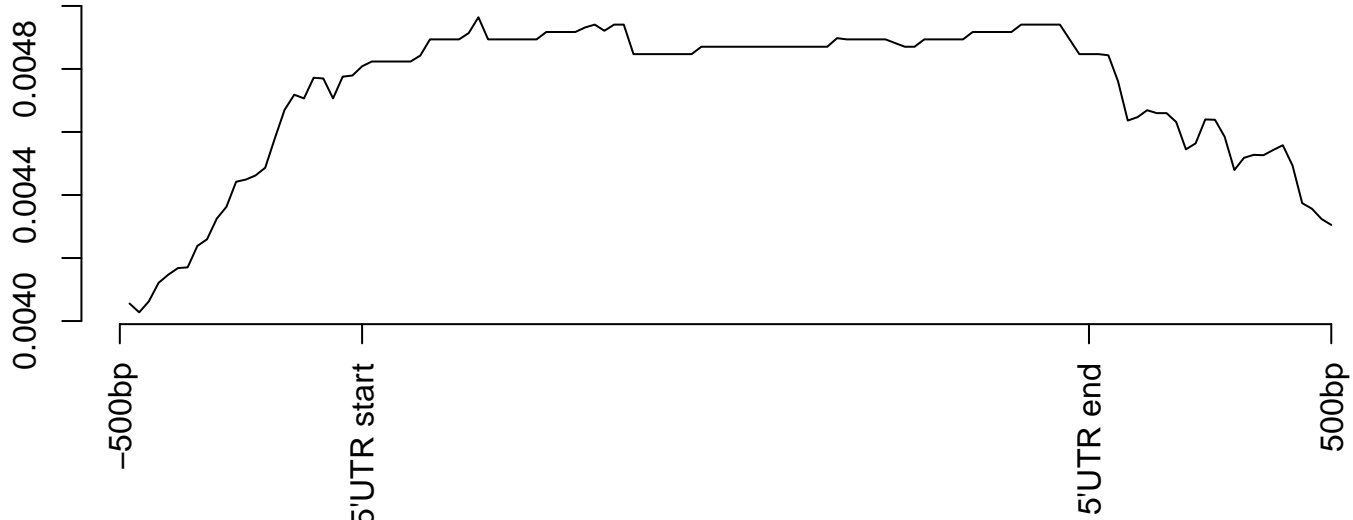
MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc609b
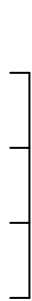
Average coverage per 5'UTR

0.0030

0.0020

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc610b
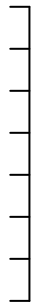
Average coverage per 5'UTR

2e−04 5e−04 5e−04 8e−04

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc612b

Average coverage per 5'UTR

6e−04

4e−04

−500bp

5'UTR start

5'UTR end

500bp

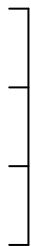**MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc613b**
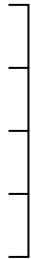
Average coverage per 5'UTR

0.00020

0.00014

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc614b

Average coverage per 5'UTR

0.00027

0.00024

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc615b

Average coverage per 5'UTR

0.0105
0.0090

−500bp 5'UTR start 5'UTR end 500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc616b
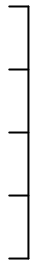
Average coverage per 5'UTR
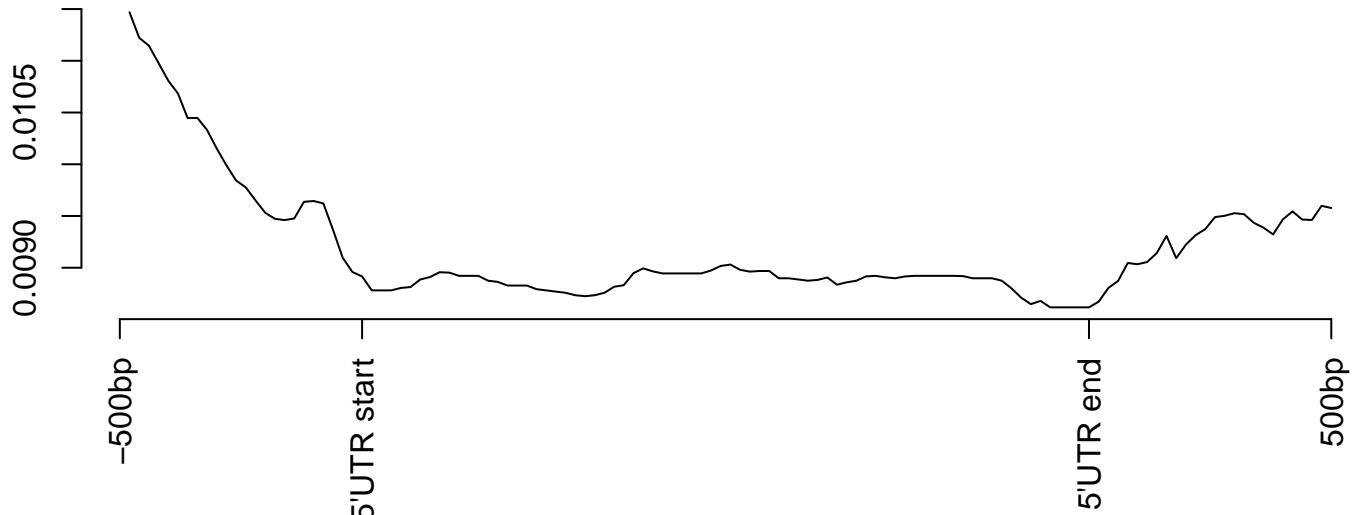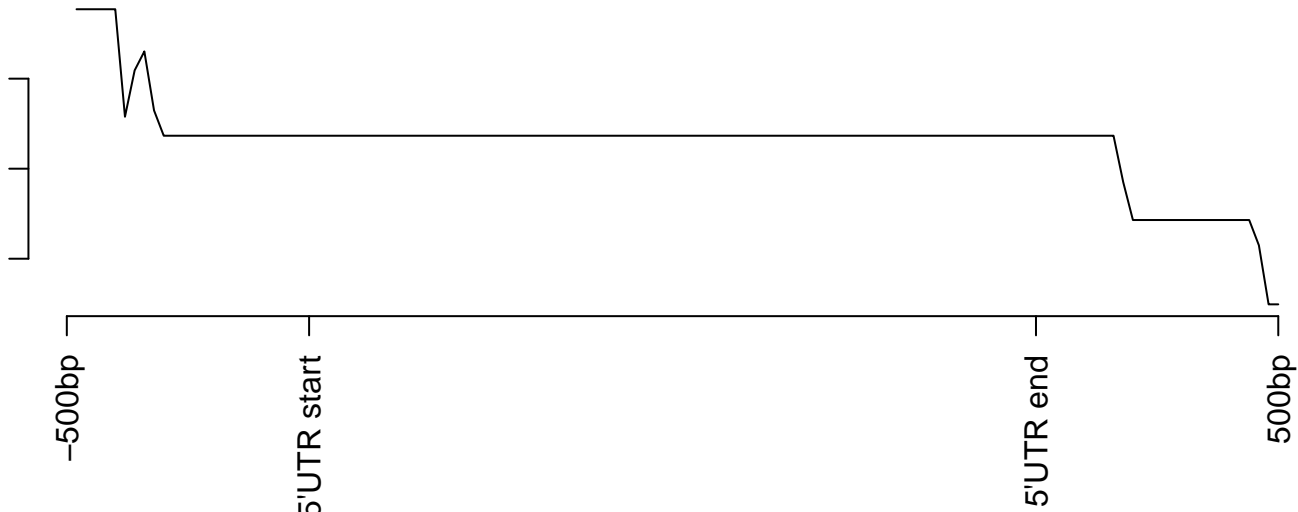
0.00050

0.00040

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc617b
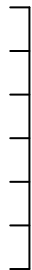
Average coverage per 5'UTR

0.0007   0.0010   0.0013

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc618b

MouseNeuronSlice PositiveSingle E.642 scCLTdegenNuc619b

Average coverage per 5'UTR

0.00024

0.00021

−500bp

5'UTR start

5'UTR end

500bp

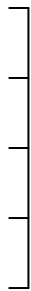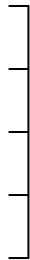**MouseNeuronSlice PositiveSingle E.643 scCLTdegenNuc620**
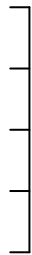
Average coverage per 5'UTR

0.0016

0.0010

−500bp

5'UTR start

5'UTR end

500bp

MouseNeuronSlice PositiveSingle E.670 scCLTdegenNuc840
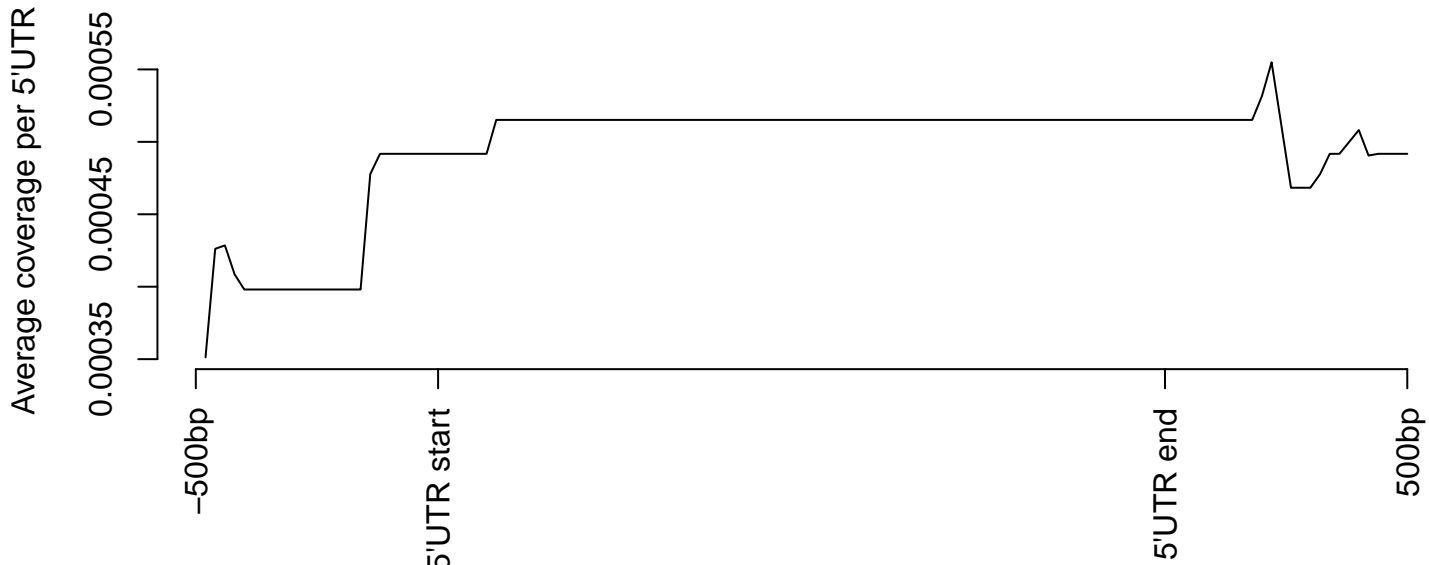
Average coverage per 5'UTR

0.0010

0.0008

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositiveSingle E.670 scCLTdegenNuc843

Average coverage per 5'UTR

0.00035   0.00045   0.00055

−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositivePooled E.584 scCLTdegenNuc413
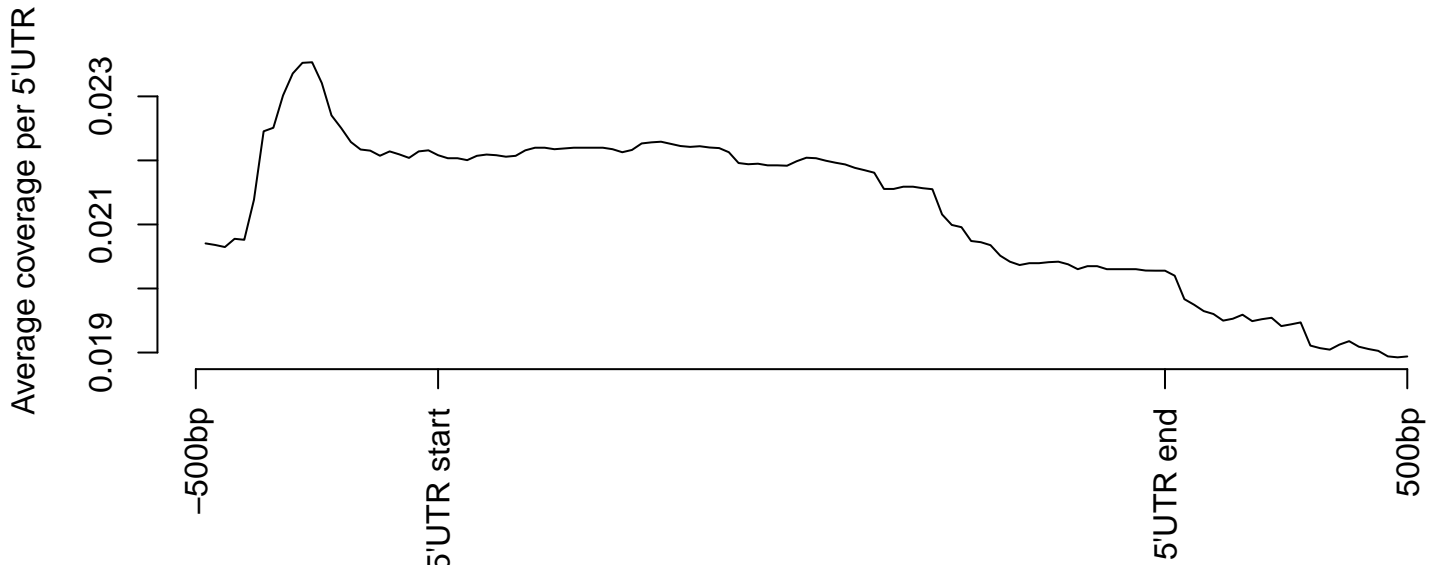
Average coverage per 5'UTR

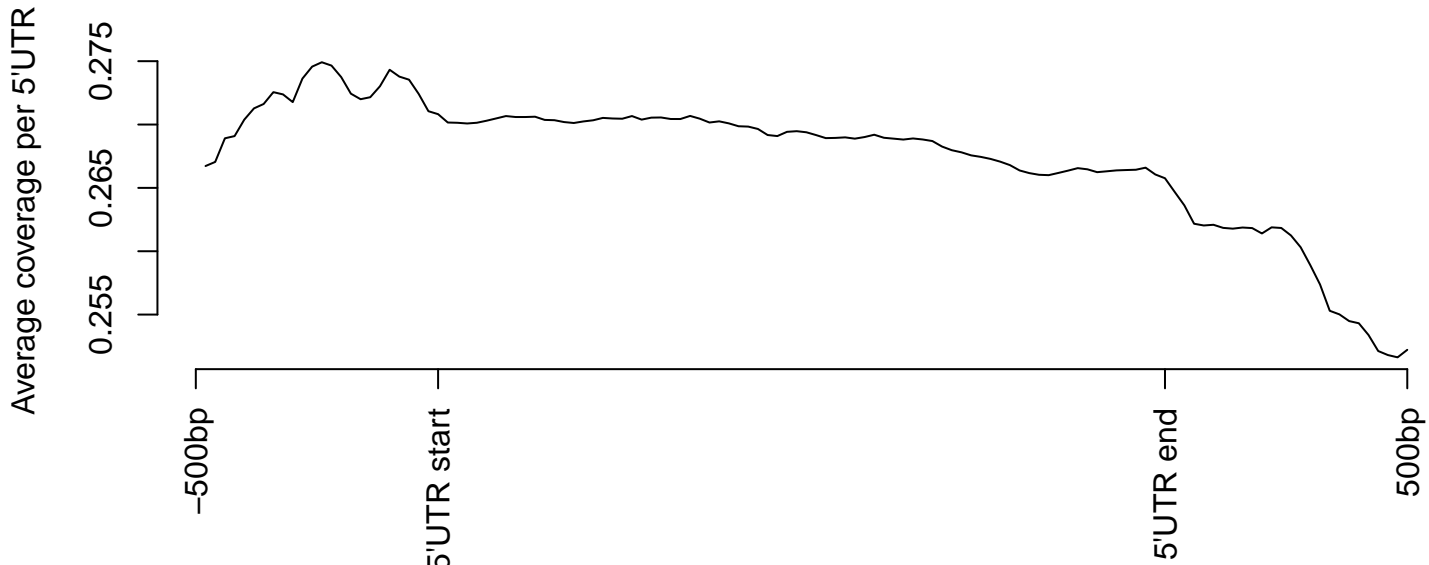−500bp   5'UTR start   5'UTR end   500bp

MouseNeuronSlice PositivePooled E.589 scCLTdegenNuc462

MouseNeuronSlice PositiveMerged E.– MouseNeuronSlicePositiveMerged

MouseNeuronSlice PositiveAll E.− MouseNeuronSlicePositiveAll