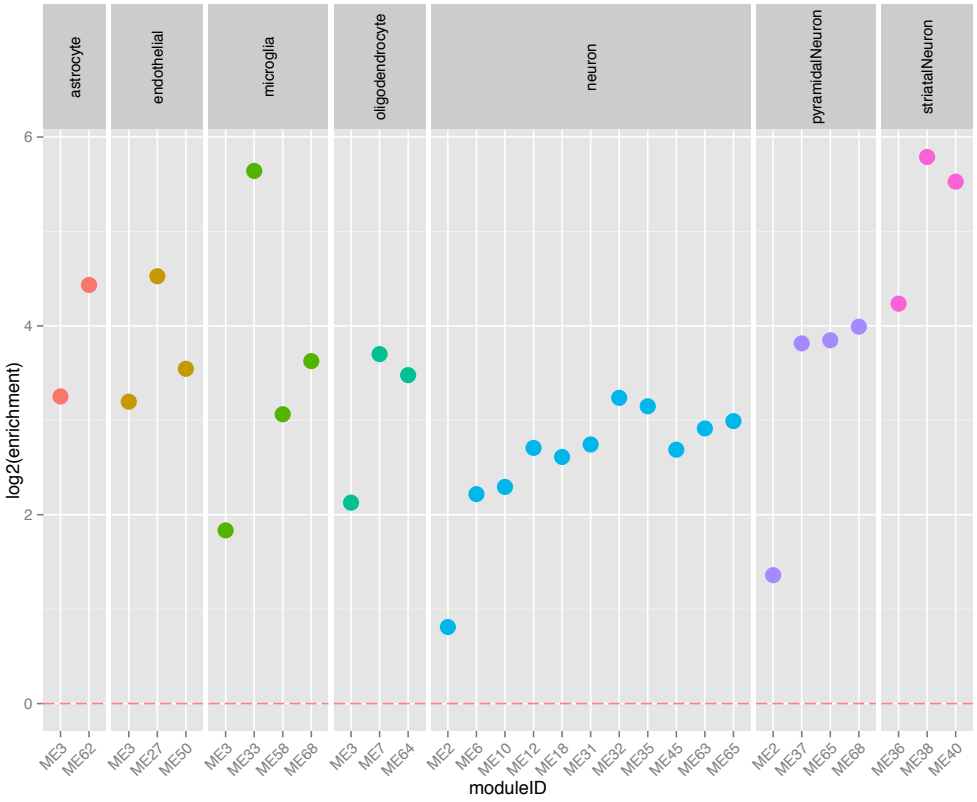
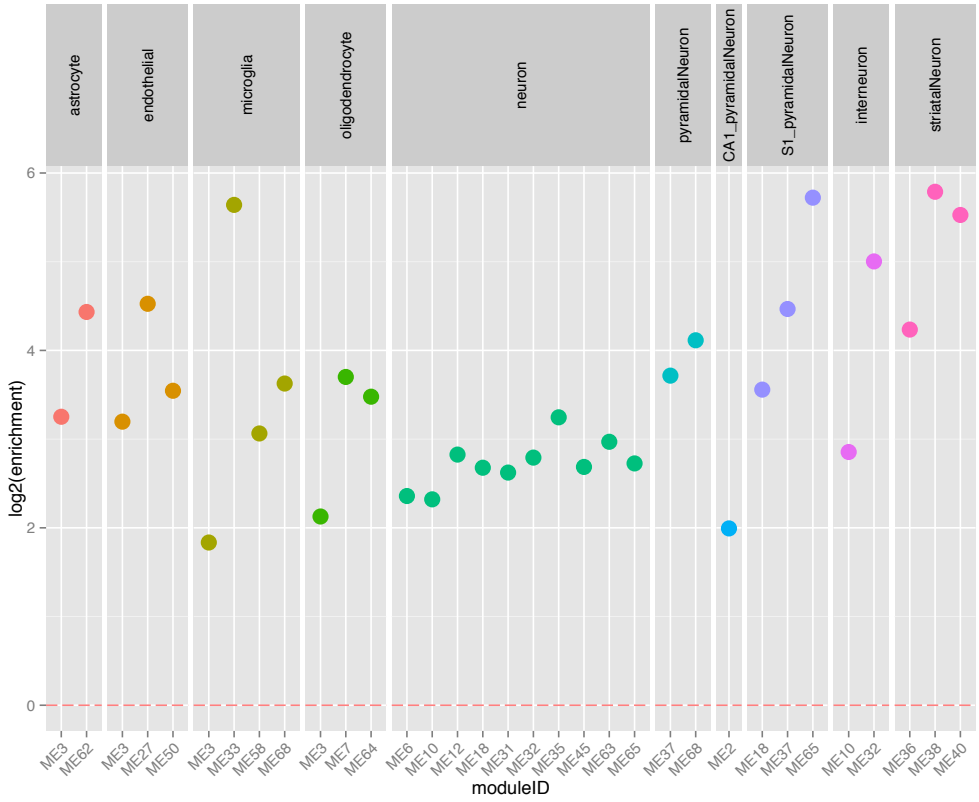
SUPP 1

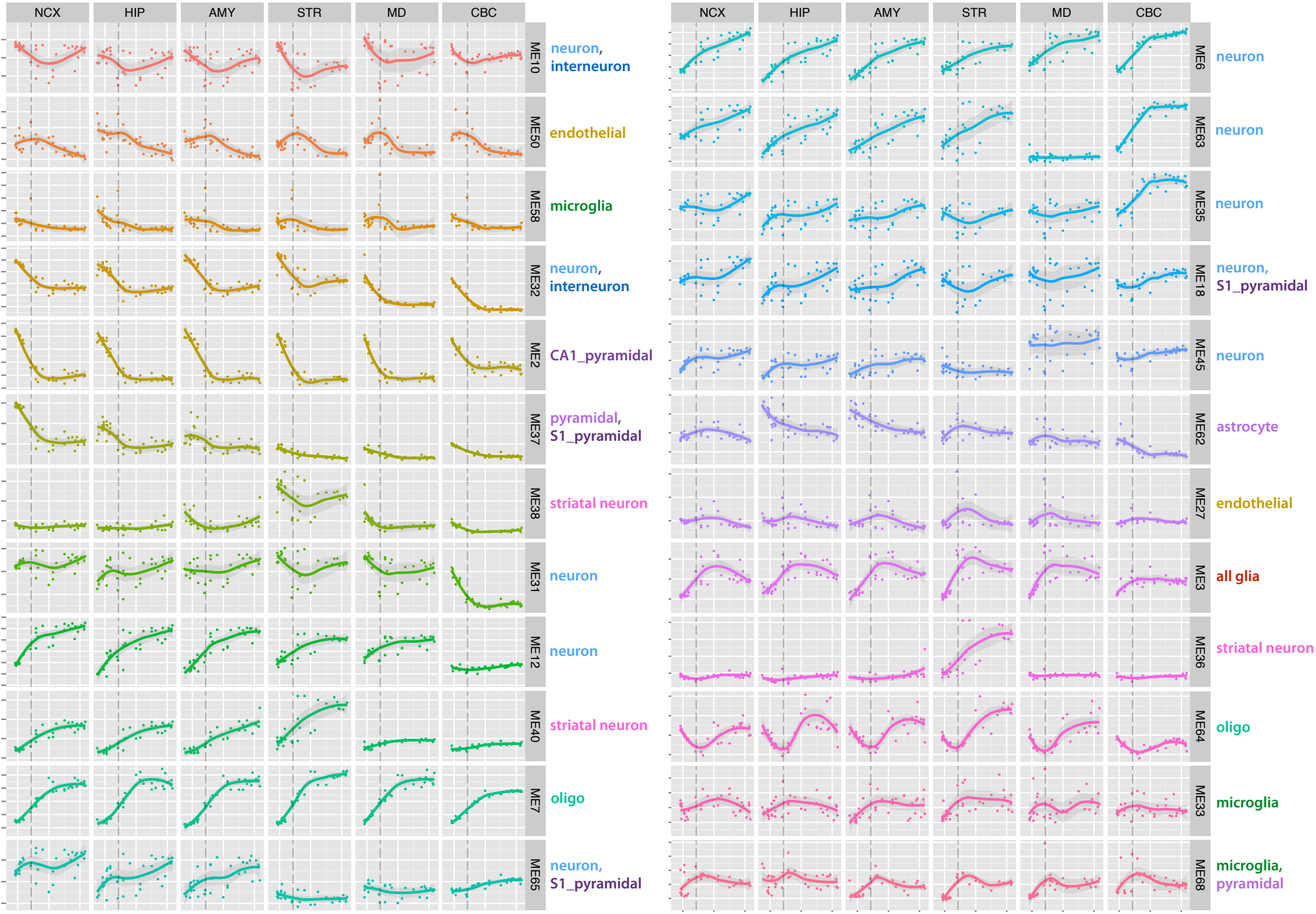
a) mouse cell types



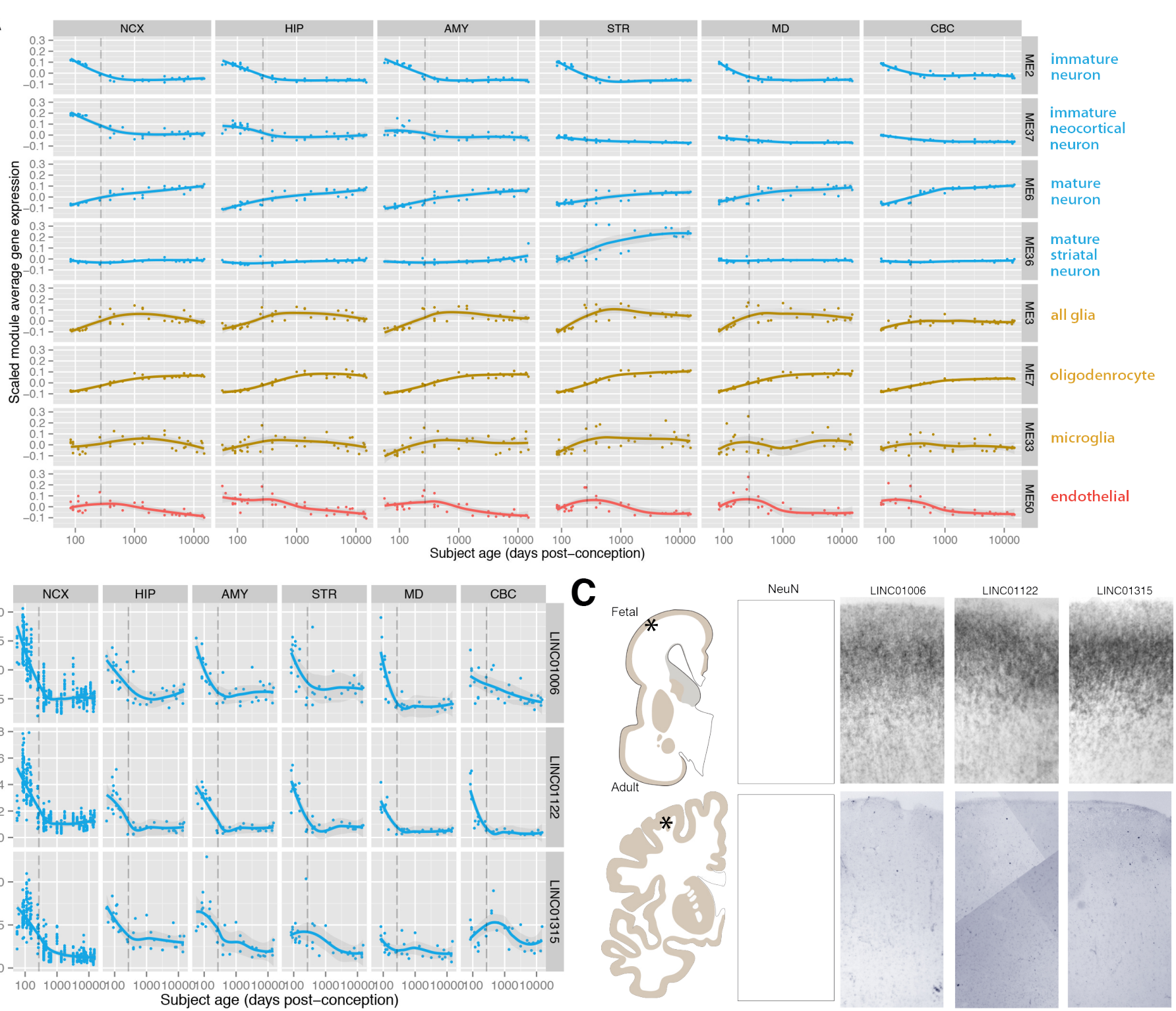
b) + Linnarson cell types



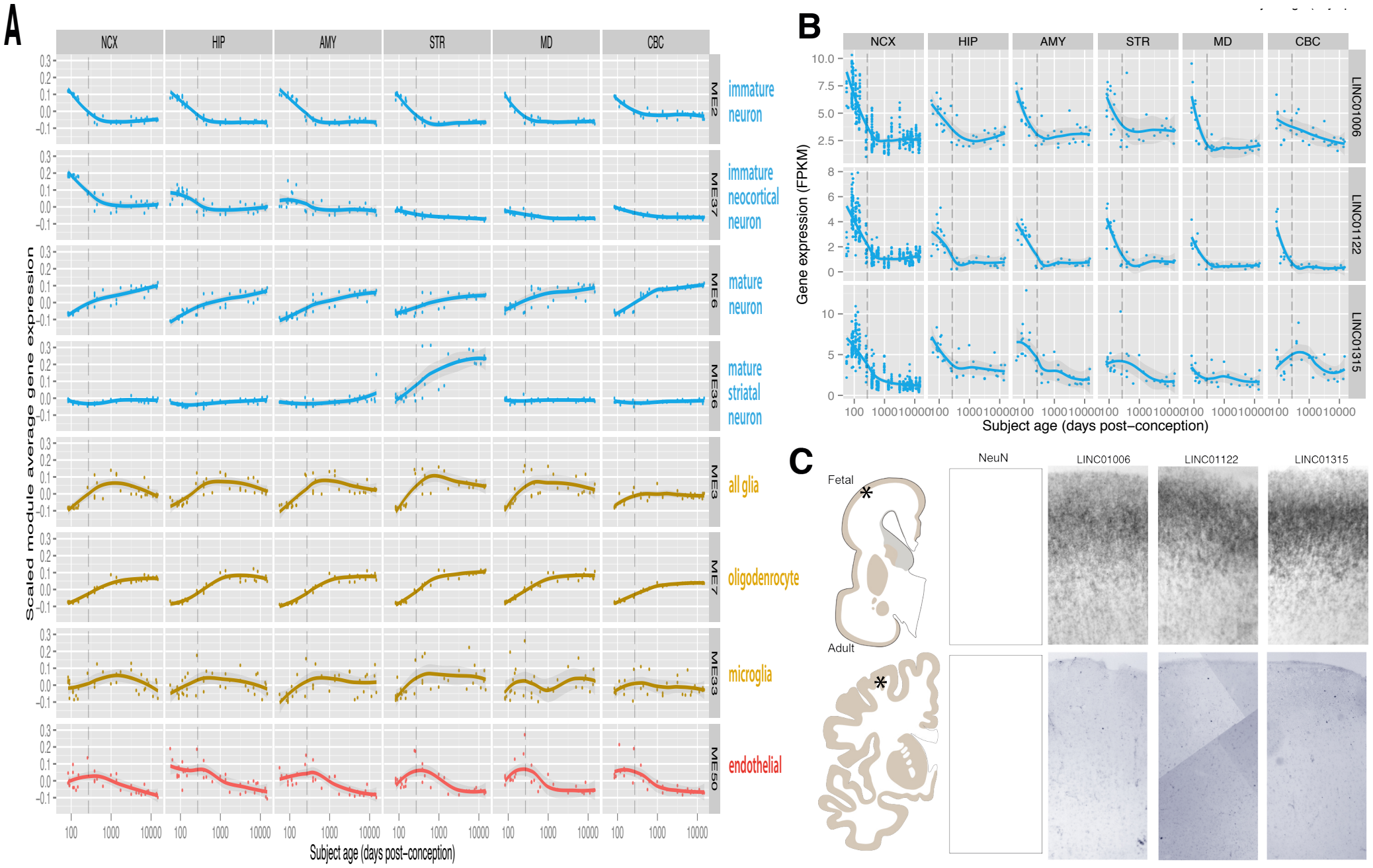
SUPP 2


NCX
HIP
AMY
STR
MD
CBC
ME10
neuron, interneuron
ME50
endothelial
ME58
microglia
ME32
neuron, interneuron
ME2
CA1_pyramidal
ME37
pyramidal, S1_pyramidal
ME38
striatal neuron
ME31
neuron
ME12
neuron
ME40
striatal neuron
ME7
oligo
ME65
neuron, S1_pyramidal
ME6
neuron
ME63
neuron
ME35
neuron
ME18
neuron, S1_pyramidal
ME45
neuron
ME62
astrocyte
ME27
endothelial
ME3
all glia
ME36
striatal neuron
ME64
oligo
ME33
microglia
ME68
microglia, pyramidal

Figure


A
NCX
HIP
AMY
STR
MD
CBC
ME2
immature neuron
ME37
immature neocortical neuron
ME6
mature neuron
ME36
mature striatal neuron
ME3
all glia
ME7
oligodenrocyte
ME33
microglia
ME50
endothelial
Scaled module average gene expression
Subject age (days post−conception)
B
LINC01006
LINC01122
LINC01315
Gene expression (FPKM)
Subject age (days post−conception)
C
Fetal
Adult
NeuN
LINC01006
LINC01122
LINC01315

Figure


A
NCX
HIP
AMY
STR
MD
CBC
ME2
immature neuron
ME37
immature neocortical neuron
ME6
mature neuron
ME36
mature striatal neuron
ME3
all glia
ME7
oligodenrocyte
ME33
microglia
ME50
endothelial
Scaled module average gene expression
Subject age (days post−conception)
B
Gene expression (FPKM)
LINC01006
LINC01122
LINC01315
Subject age (days post−conception)
C
Fetal
Adult
NeuN
LINC01006
LINC01122
LINC01315