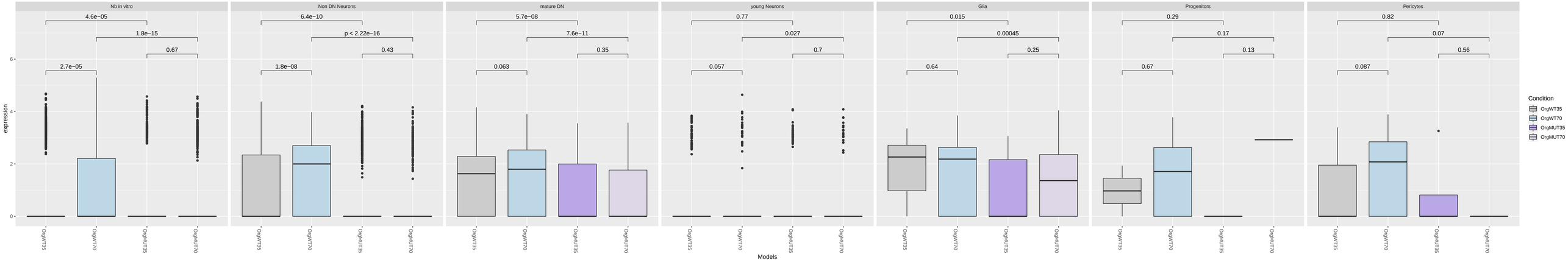
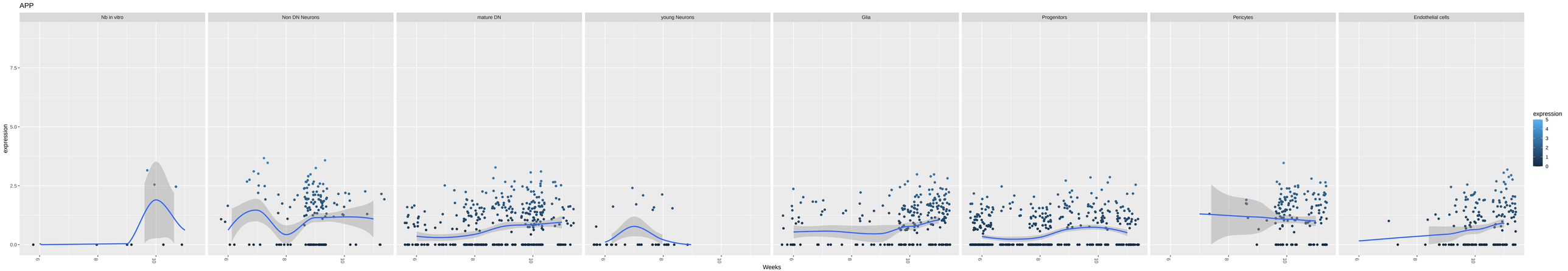
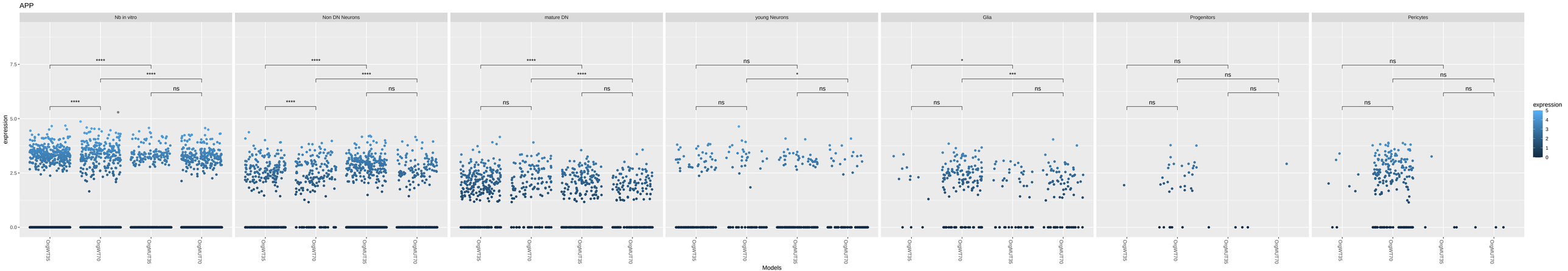
APP


Nb in vitro
Non DN Neurons
mature DN
young Neurons
Glia
Progenitors
Pericytes
4.6e−05
1.8e−15
0.67
2.7e−05
6.4e−10
p < 2.22e−16
0.43
1.8e−08
5.7e−08
7.6e−11
0.35
0.063
0.77
0.027
0.7
0.057
0.015
0.00045
0.25
0.64
0.29
0.17
0.13
0.67
0.82
0.07
0.56
0.087
expression
0
2
4
6
OrgWT35
OrgWT70
OrgMUT35
OrgMUT70
Models
Condition
OrgWT35
OrgWT70
OrgMUT35
OrgMUT70


APP
Nb in vitro
Non DN Neurons
mature DN
young Neurons
Glia
Progenitors
Pericytes
Endothelial cells
expression
7.5
5.0
2.5
0.0
9
8
10
Weeks
expression
5
4
3
2
1
0


APP
Nb in vitro
Non DN Neurons
mature DN
young Neurons
Glia
Progenitors
Pericytes
expression
7.5
5.0
2.5
0.0
****
ns
*
***
OrgWT35
OrgWT70
OrgMUT35
OrgMUT70
Models
expression
5
4
3
2
1
0