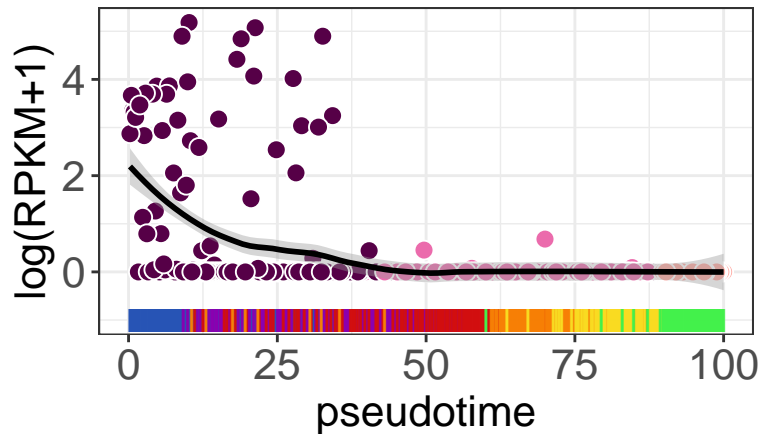


Sall4



● C2

● C3

● C4

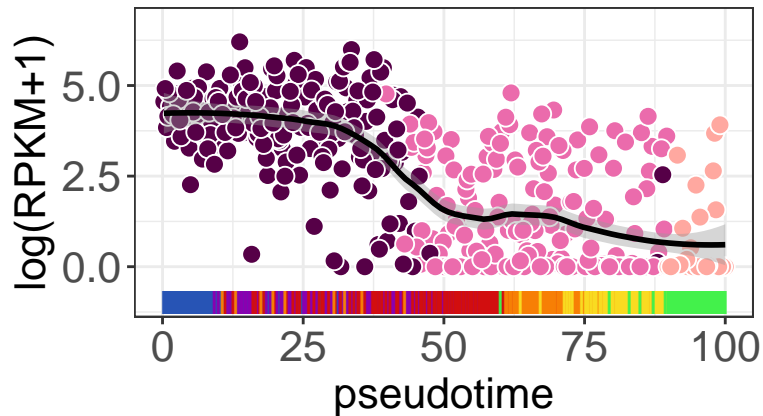
| E10.5

| E12

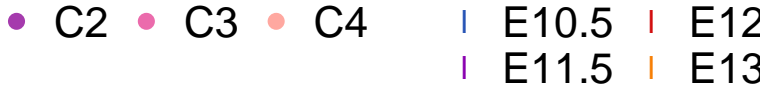
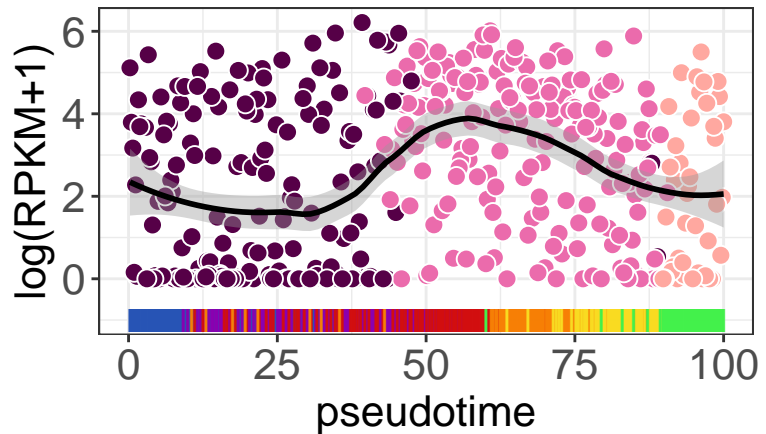
| E11.5

| E13

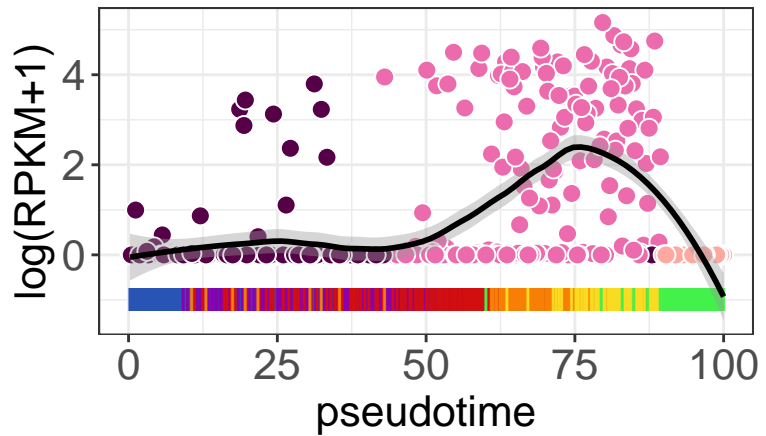
Sox11



Gata4



Lgr5



● C2

● C3

● C4

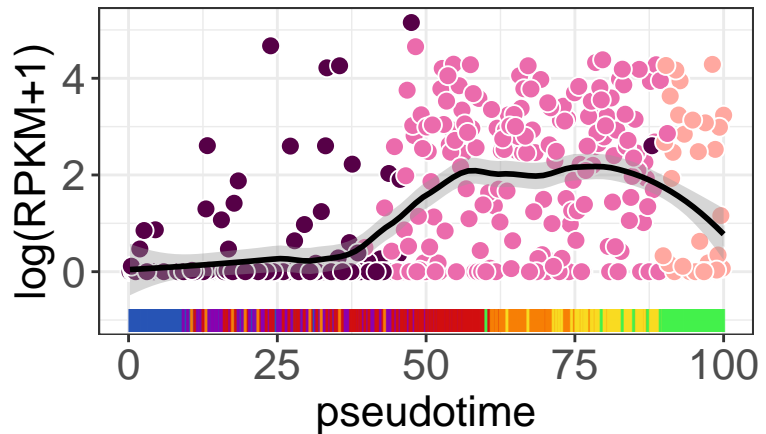
| E10.5

| E12

| E11.5

| E13

Runx1



● C2

● C3

● C4

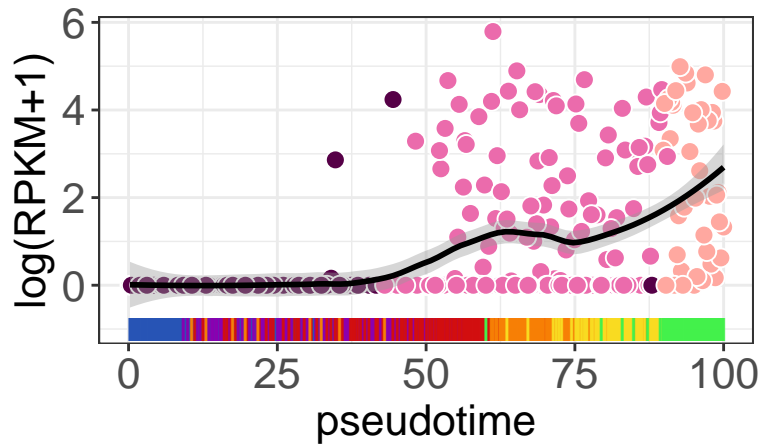
| E10.5

| E12

| E11.5

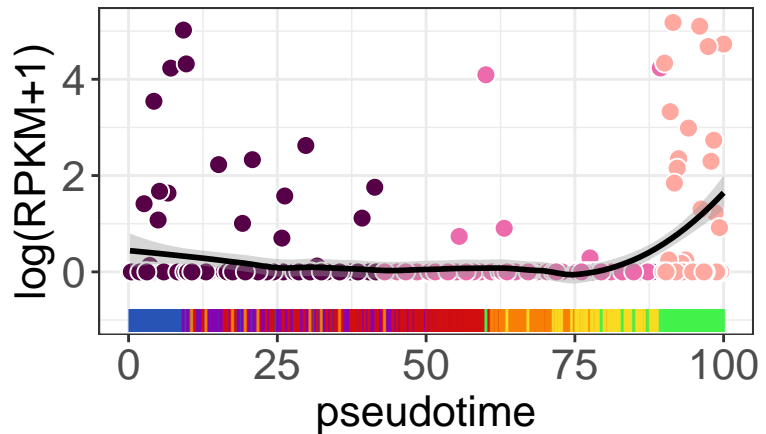
| E13

Foxl2



● C2 ● C3 ● C4 | E10.5 | E12
 | E11.5 | E13

Hey2



● C2

● C3

● C4

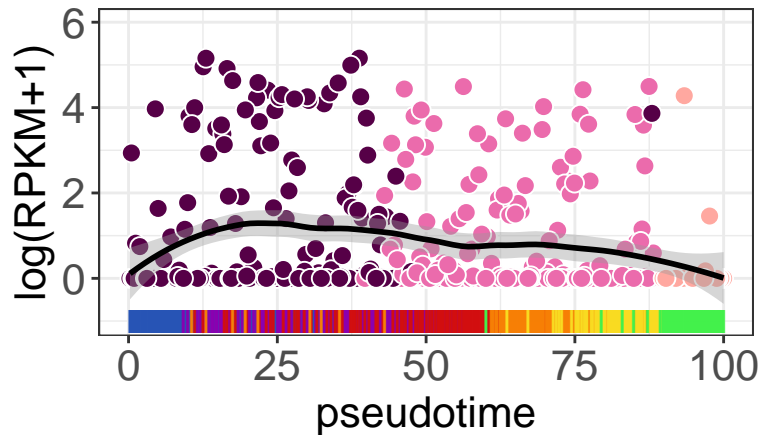
| E10.5

| E12

| E11.5

| E13

Wnt5a



● C2

● C3

● C4

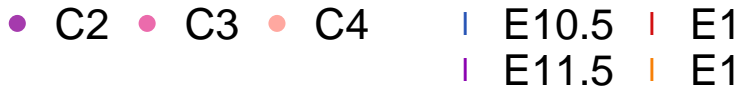
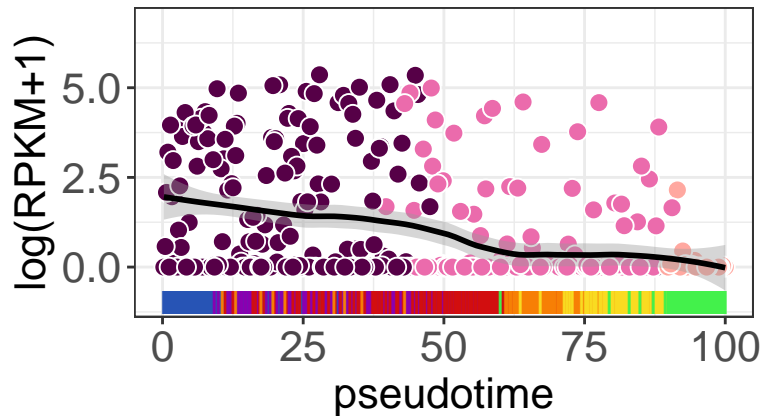
| E10.5

| E12

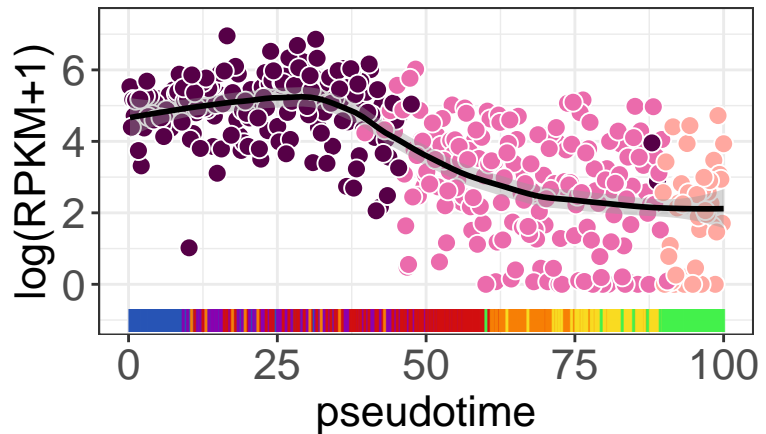
| E11.5

| E13

Pdgfra



Nr2f2



● C2

● C3

● C4

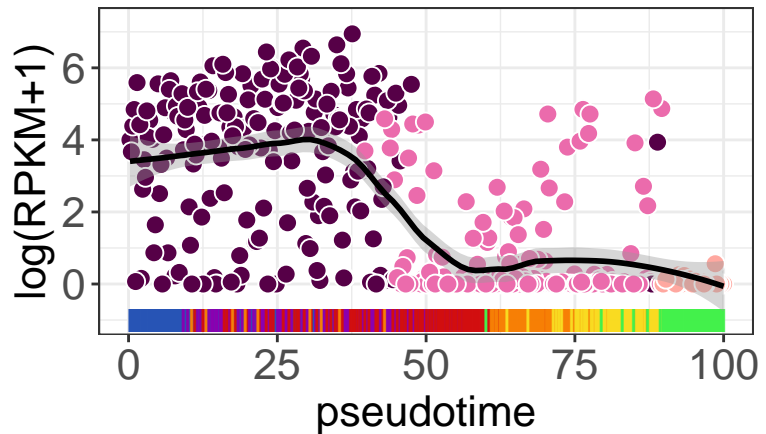
| E10.5

| E12

| E11.5

| E13

Sfrp1



● C2

● C3

● C4

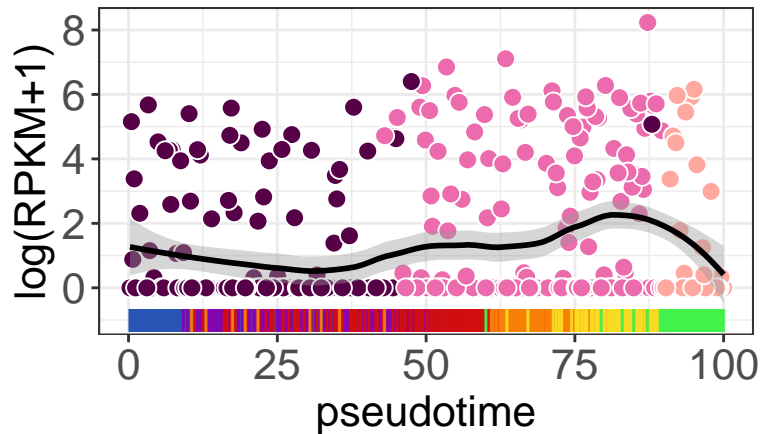
| E10.5

| E12

| E11.5

| E13

lfitm3



● C2

● C3

● C4

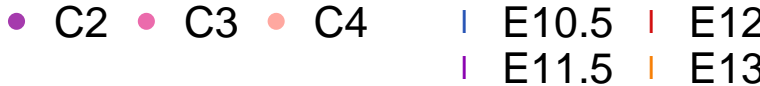
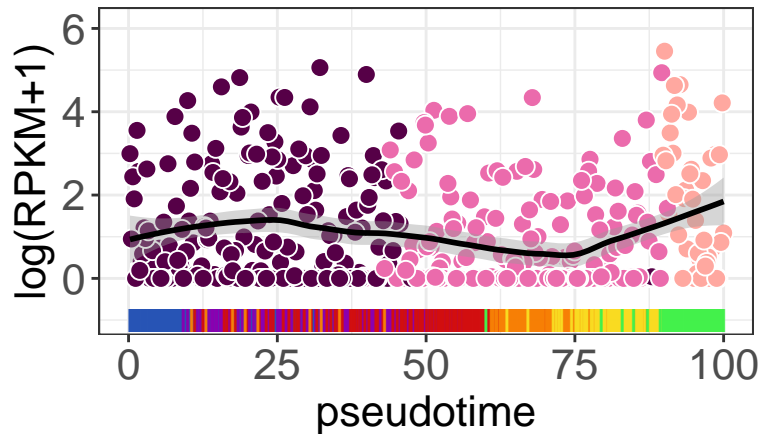
| E10.5

| E12

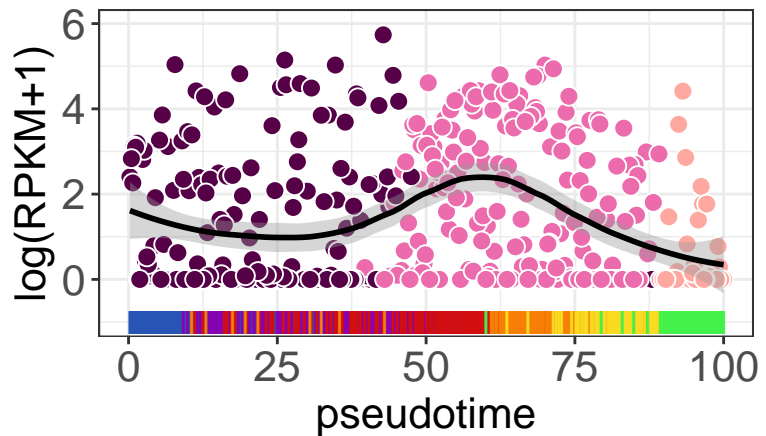
| E11.5

| E13

Ptch1



Wnt4



● C2

● C3

● C4

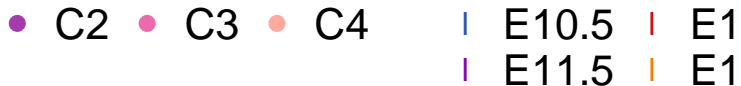
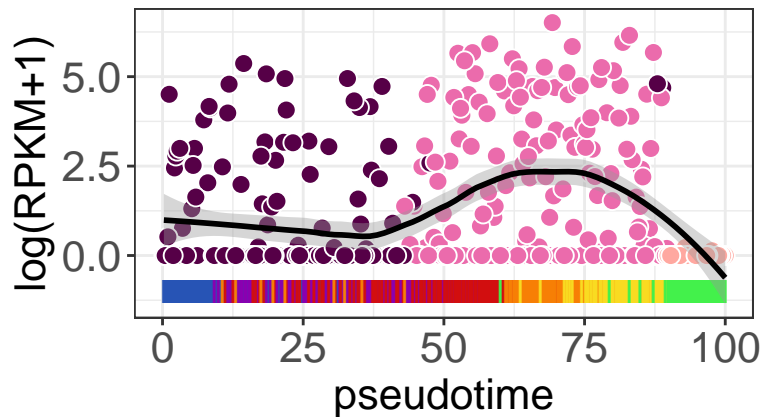
| E10.5

| E12

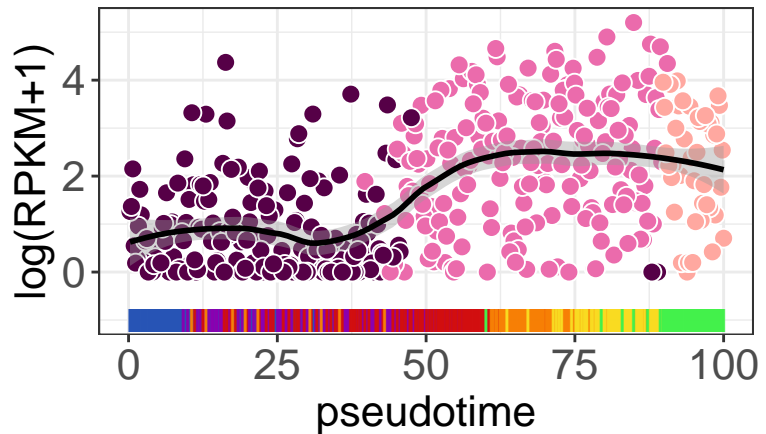
| E11.5

| E13

Rspo1



Cdkn1b



● C2

● C3

● C4

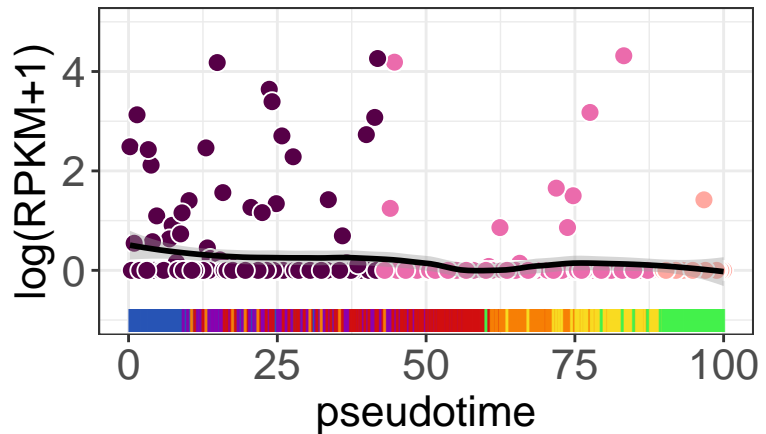
| E10.5

| E12

| E11.5

| E13

Gli1



● C2

● C3

● C4

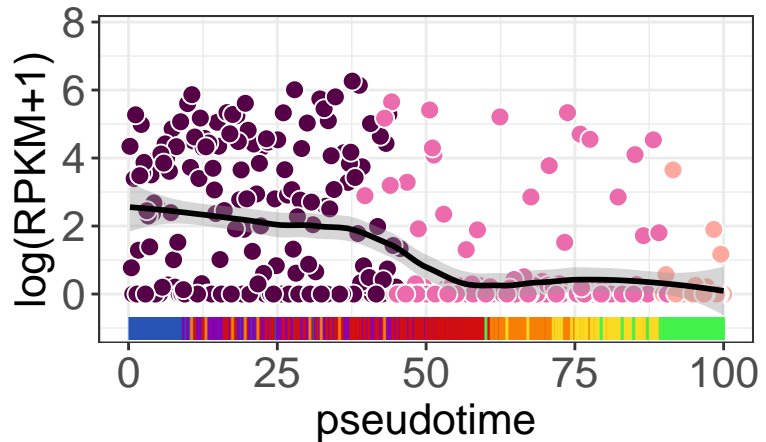
| E10.5

| E12

| E11.5

| E13

Tcf21



● C2

● C3

● C4

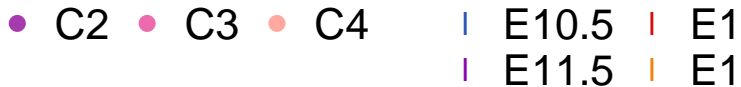
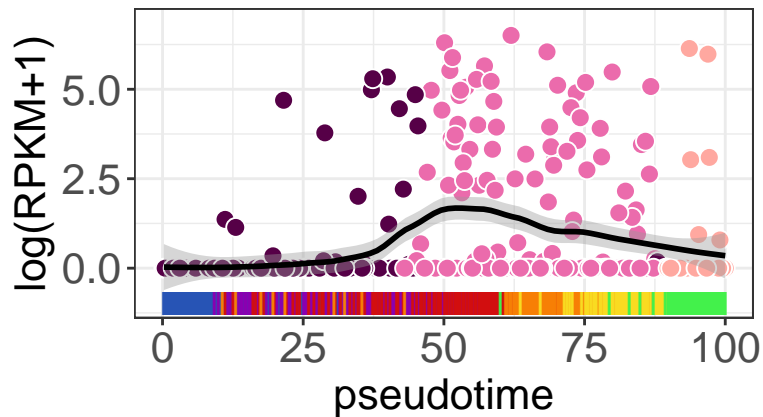
| E10.5

| E12

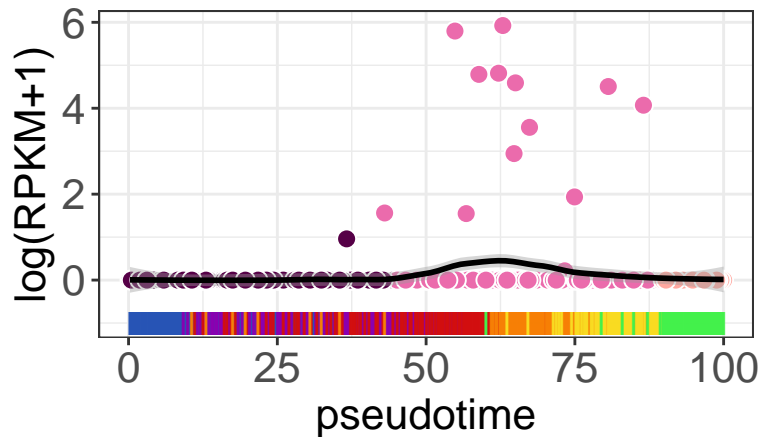
| E11.5

| E13

Nr0b1



Nr0b2



● C2

● C3

● C4

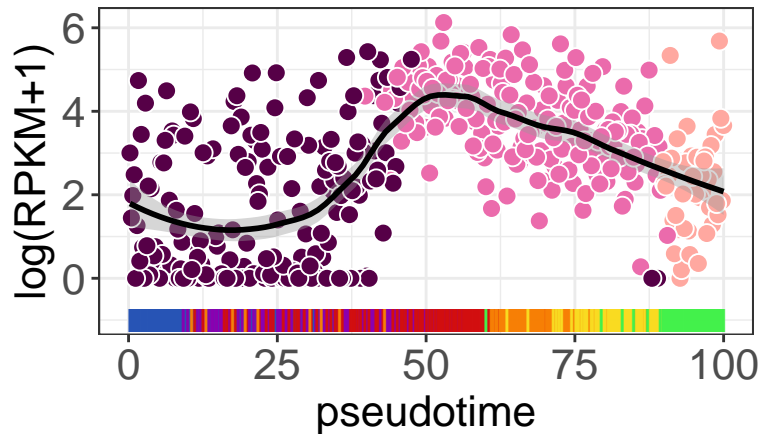
| E10.5

| E12

| E11.5

| E13

Nr5a1



● C2

● C3

● C4

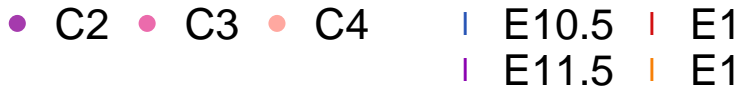
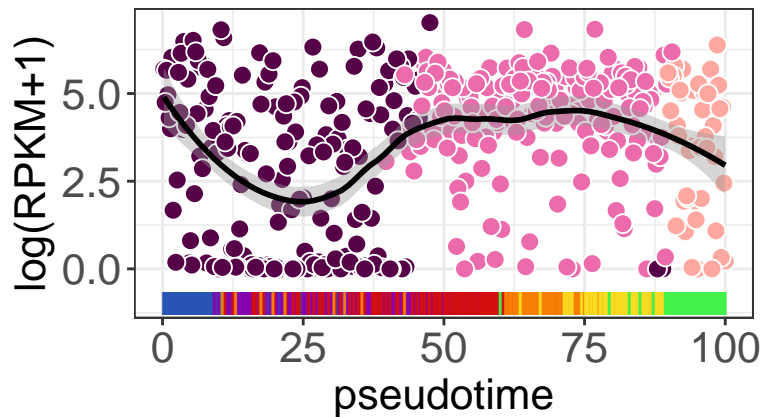
| E10.5

| E12

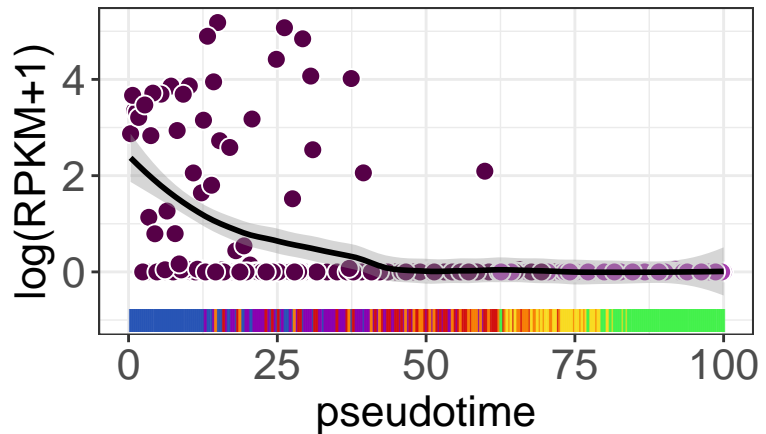
| E11.5

| E13

Nr6a1



Sall4



● C2

● C3

● C4

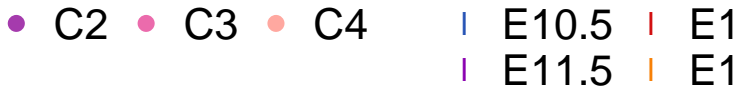
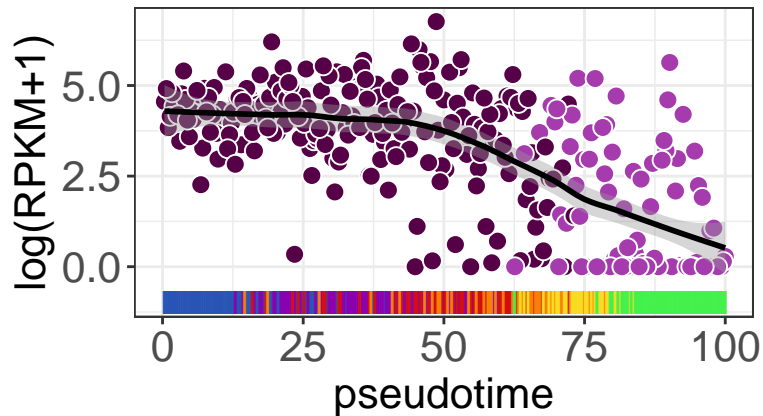
| E10.5

| E12

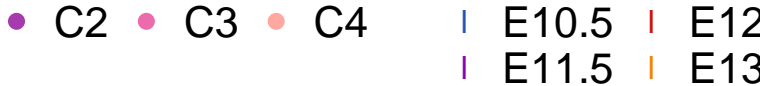
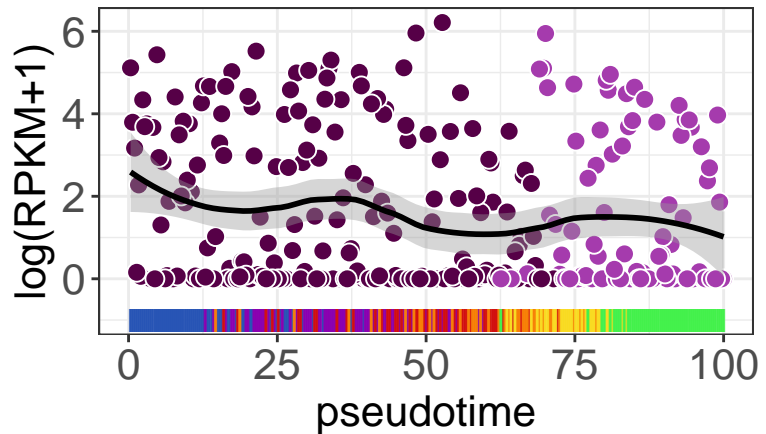
| E11.5

| E13

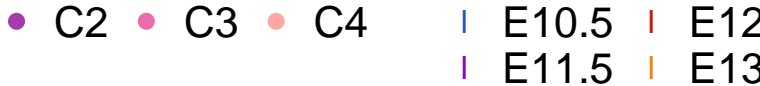
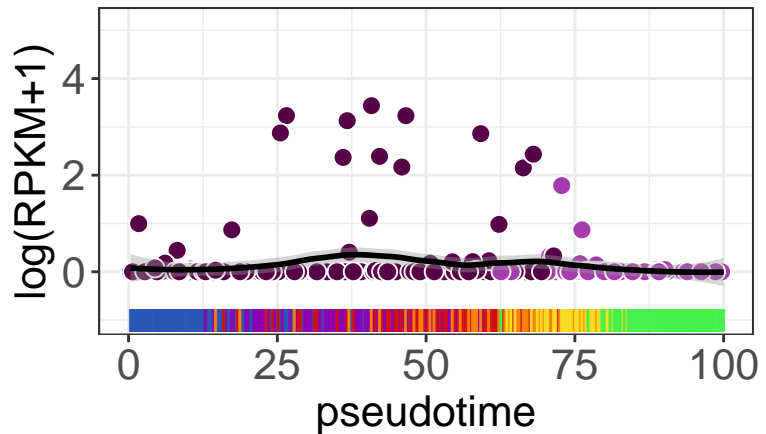
Sox11



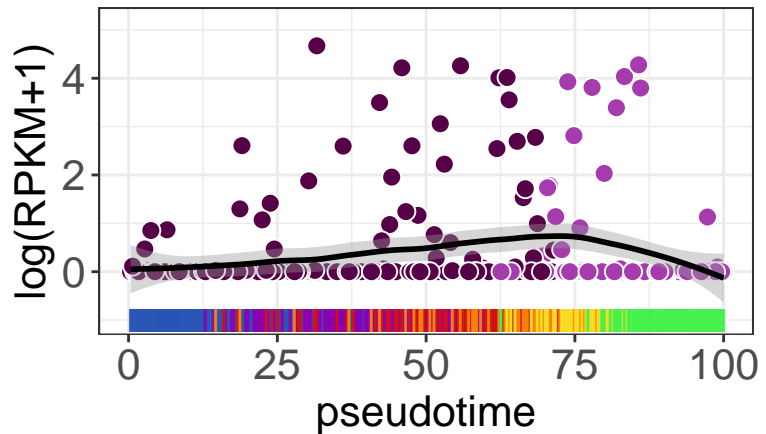
Gata4



Lgr5



Runx1



● C2

● C3

● C4

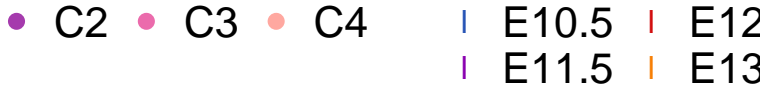
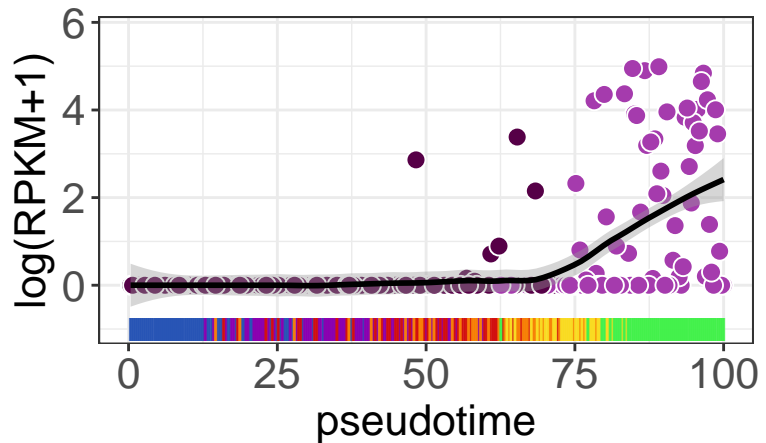
| E10.5

| E12

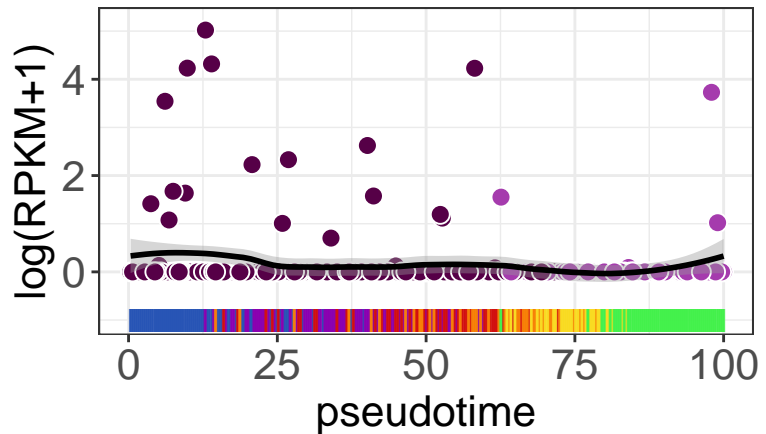
| E11.5

| E13

Foxl2

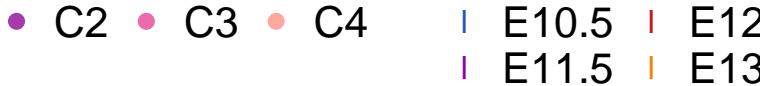
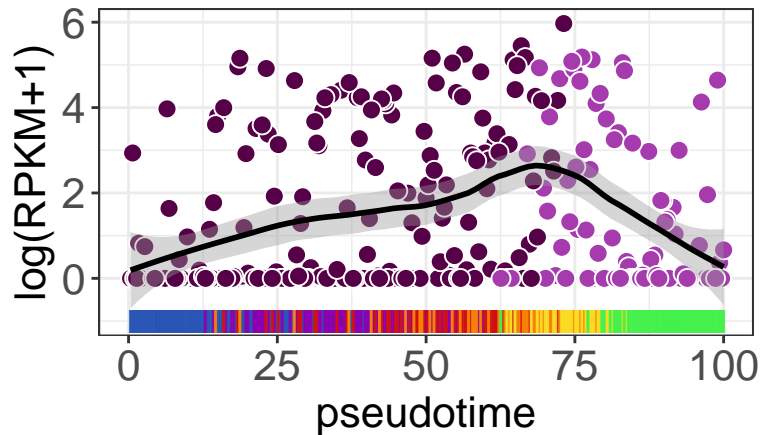


Hey2

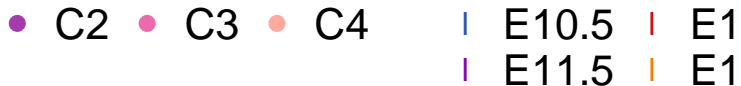
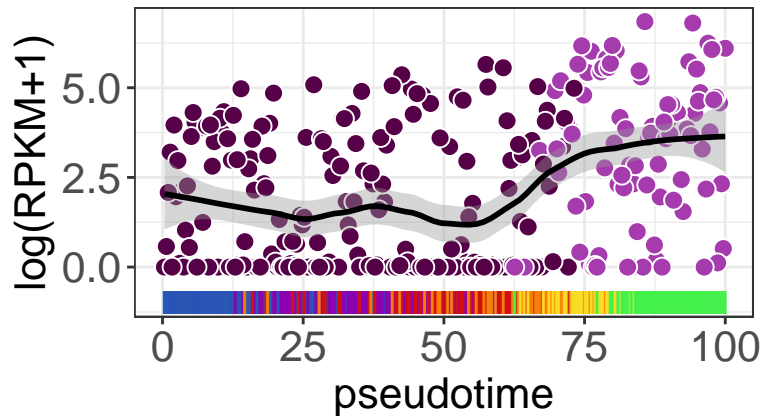


● C2 ● C3 ● C4 ● E10.5 ● E12
● E11.5 ● E13

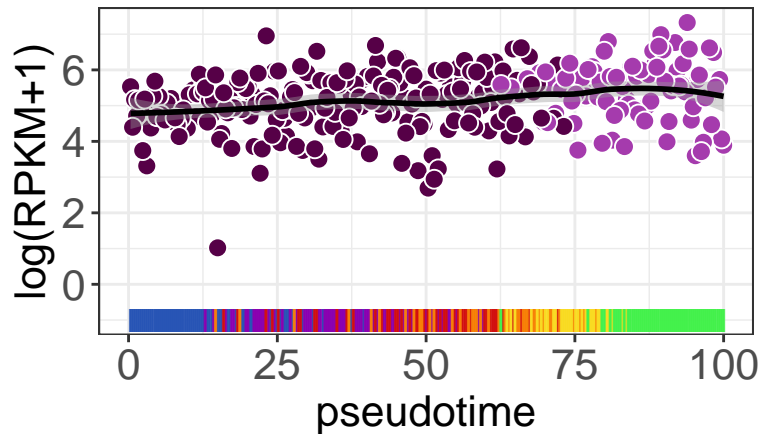
Wnt5a



Pdgfra

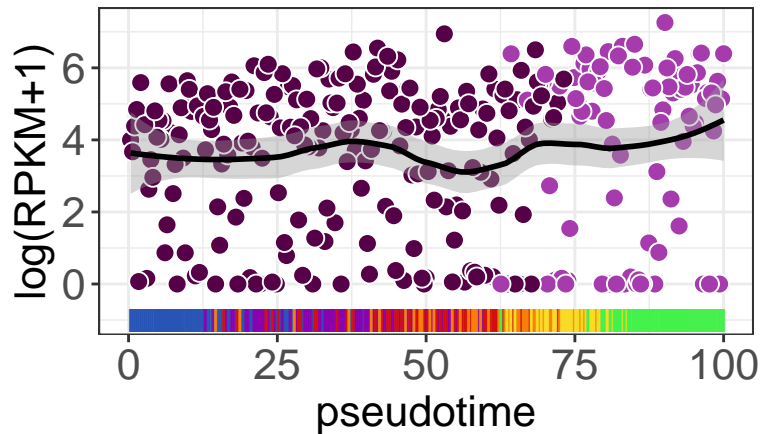


Nr2f2



● C2 ● C3 ● C4 ● E10.5 ● E11.5 ● E12 ● E13

Sfrp1



● C2

● C3

● C4

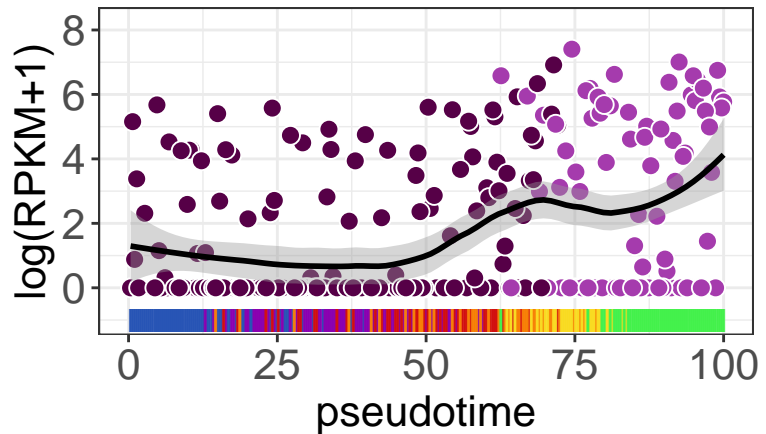
| E10.5

| E12

| E11.5

| E13

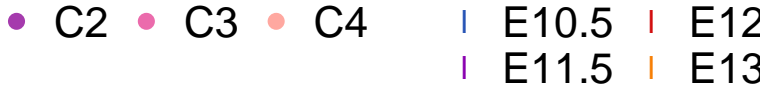
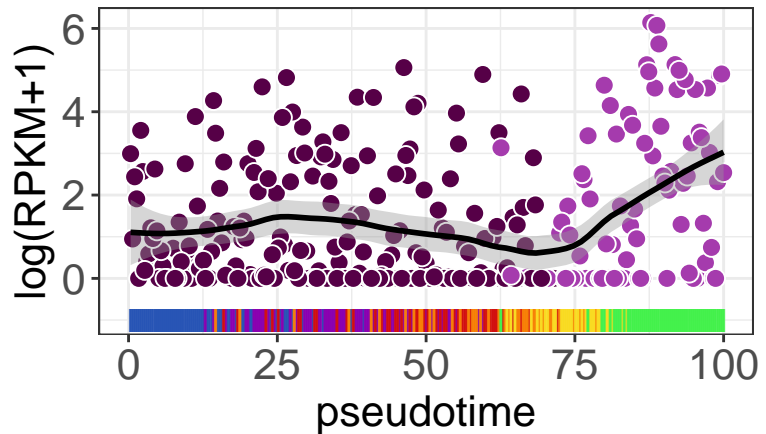
lfitm3



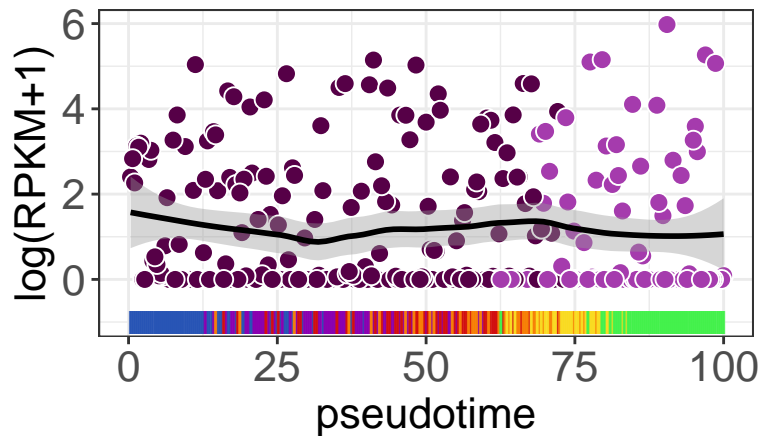
● C2 ● C3 ● C4

| E10.5 | E12
| E11.5 | E13

Ptch1



Wnt4



● C2

● C3

● C4

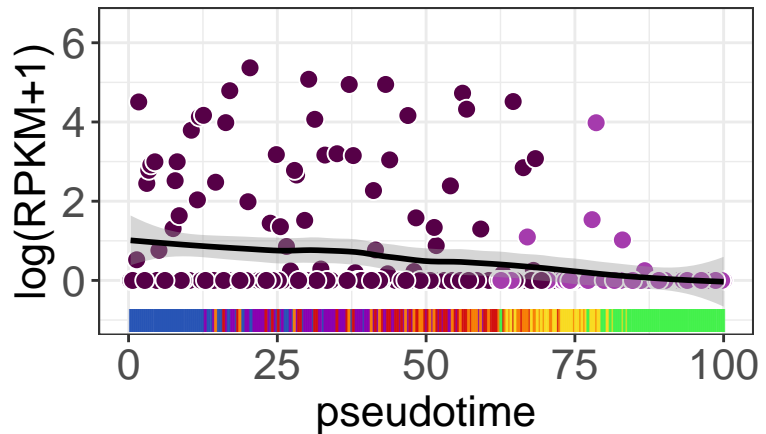
| E10.5

| E12

| E11.5

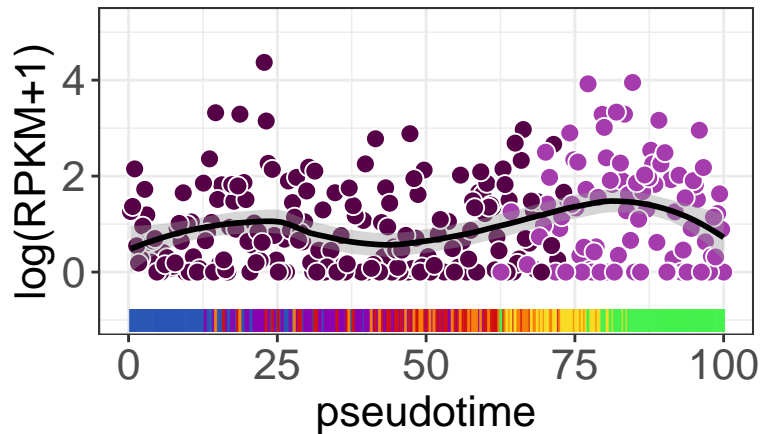
| E13

Rspo1



● C2 ● C3 ● C4 | E10.5 | E12
 | E11.5 | E13

Cdkn1b



● C2

● C3

● C4

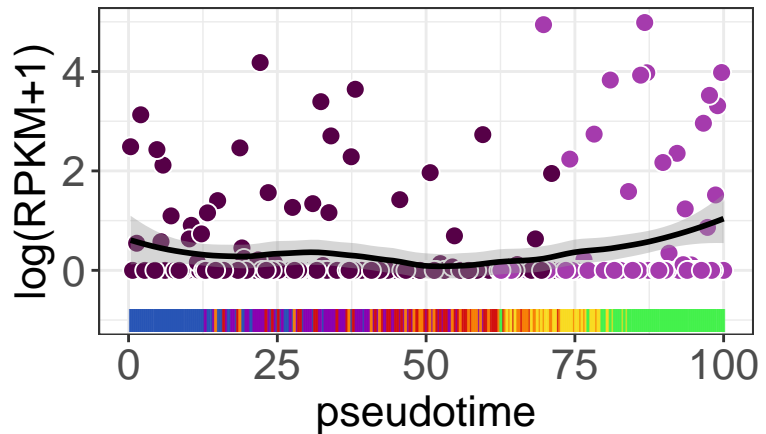
| E10.5

| E12

| E11.5

| E13

Gli1



● C2

● C3

● C4

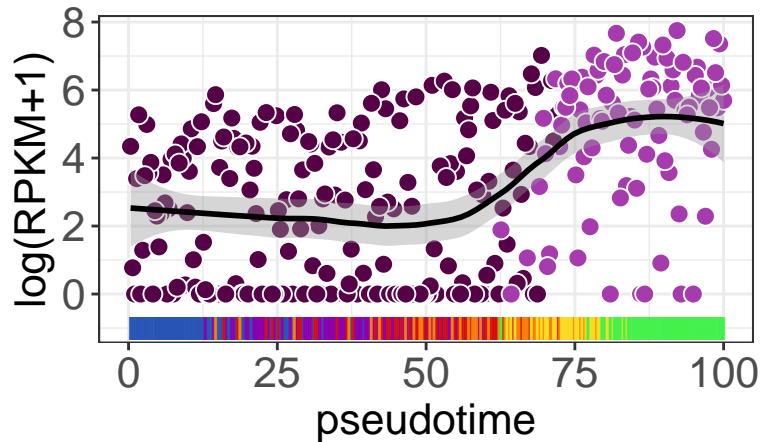
| E10.5

| E12

| E11.5

| E13

Tcf21



● C2

● C3

● C4

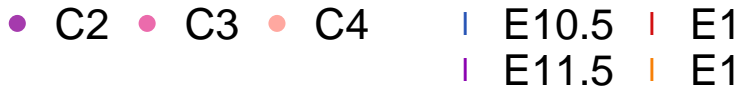
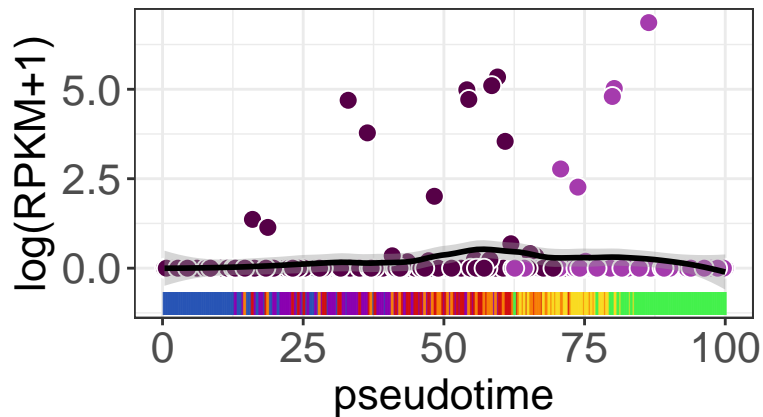
| E10.5

| E12

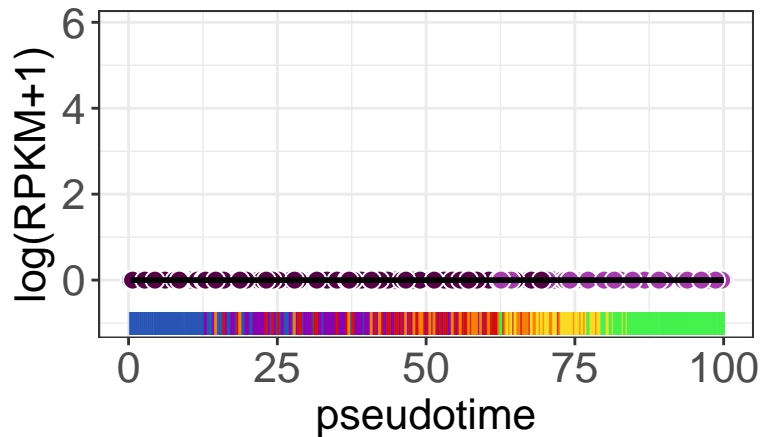
| E11.5

| E13

Nr0b1



Nr0b2

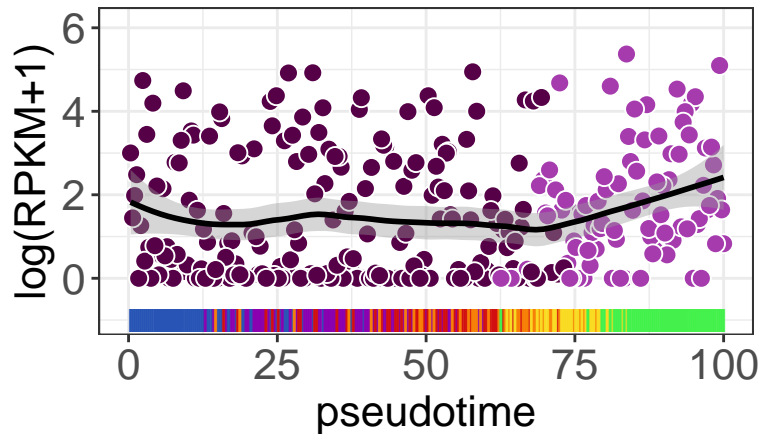


● C2 ● C3 ● C4

| E10.5 | E12

| E11.5 | E13

Nr5a1



● C2

● C3

● C4

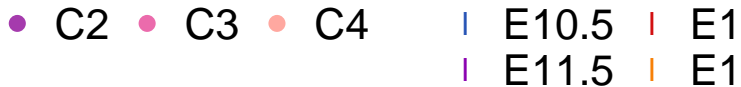
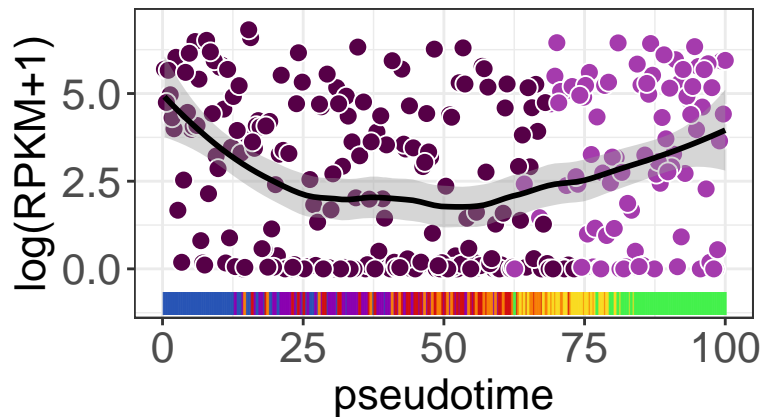
| E10.5

| E12

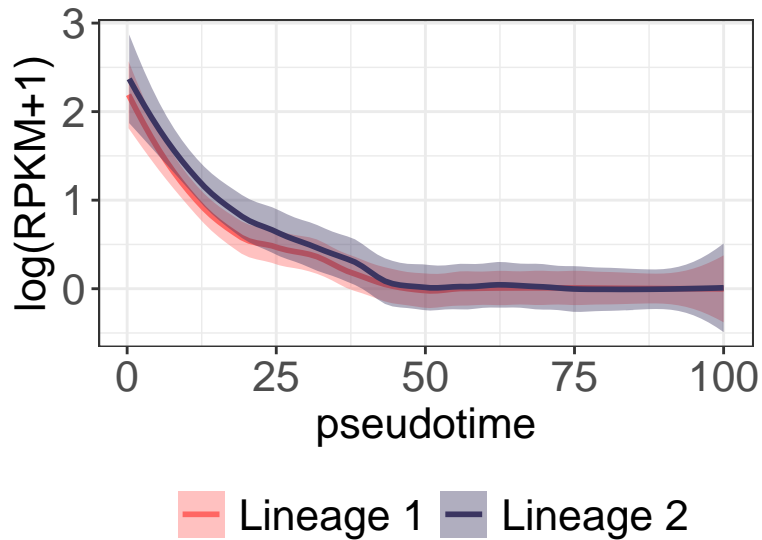
| E11.5

| E13.5

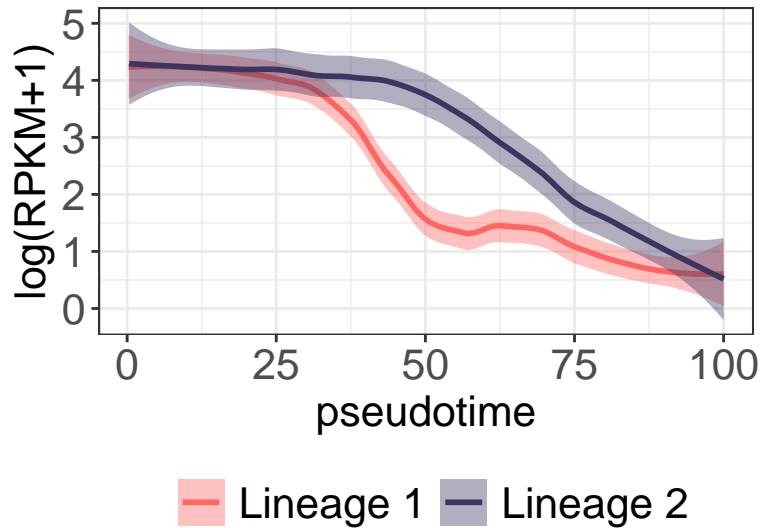
Nr6a1



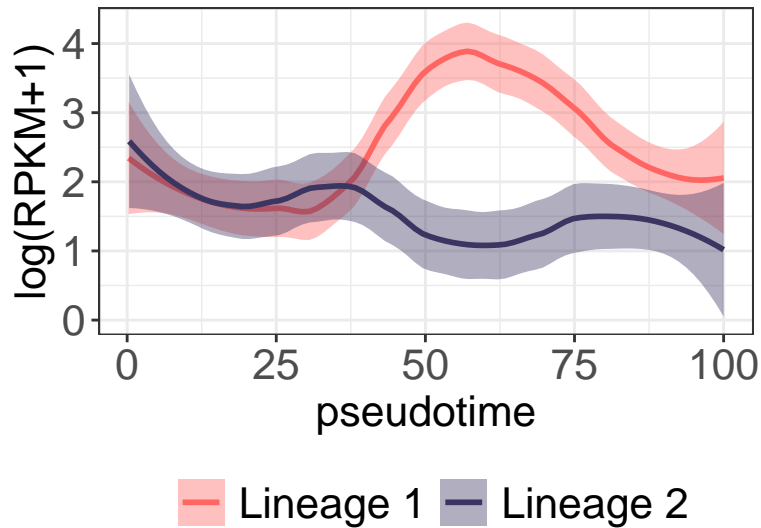
Sall4



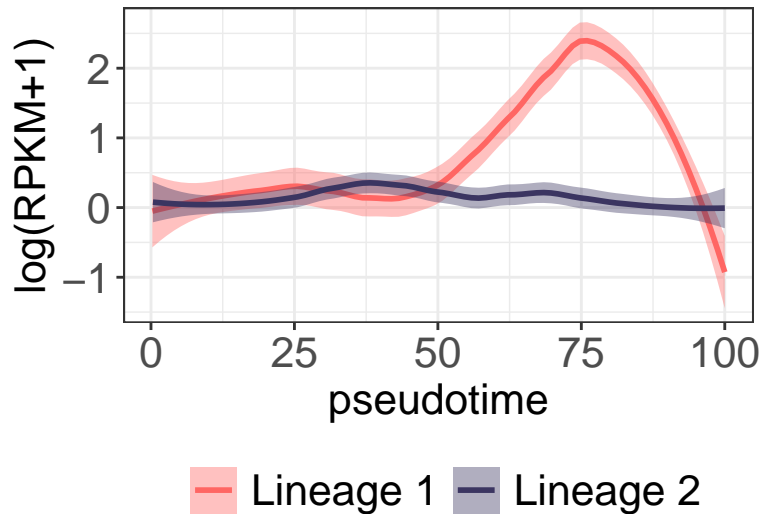
Sox11



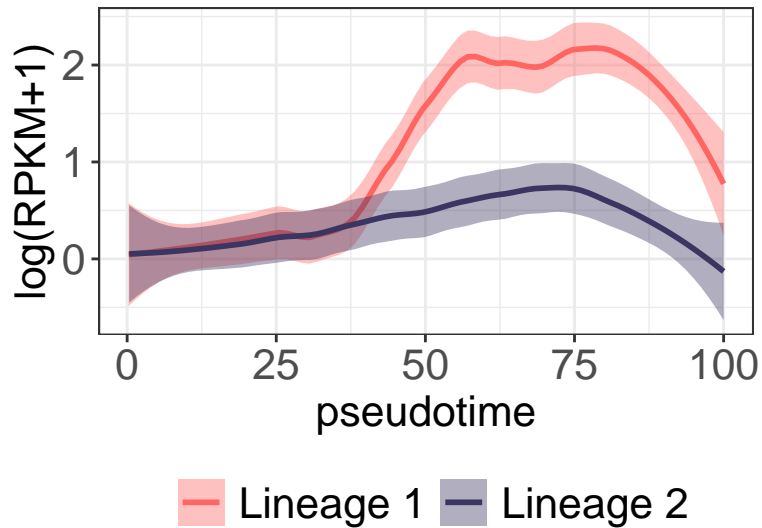
Gata4



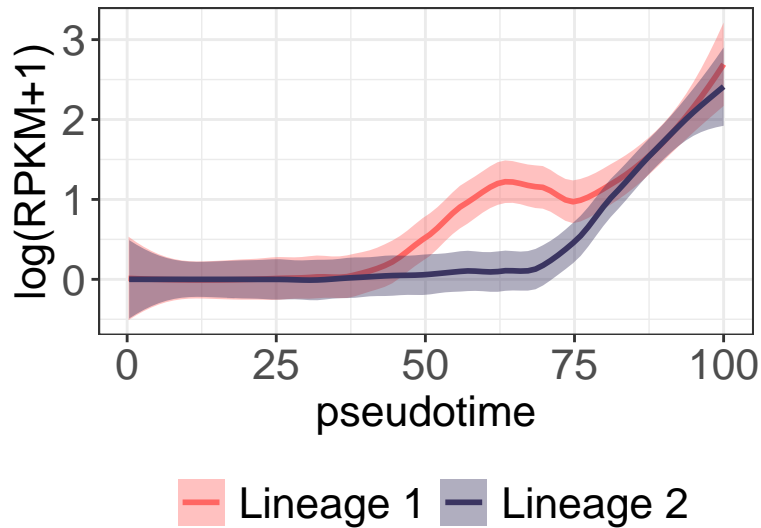
Lgr5



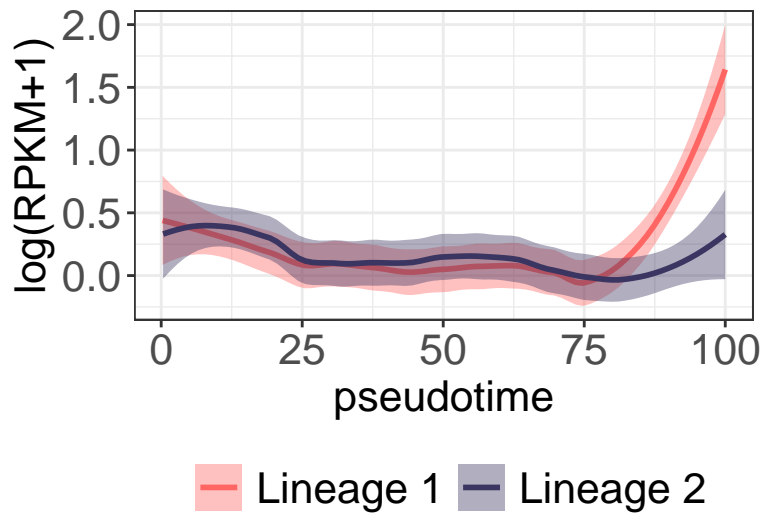
Runx1



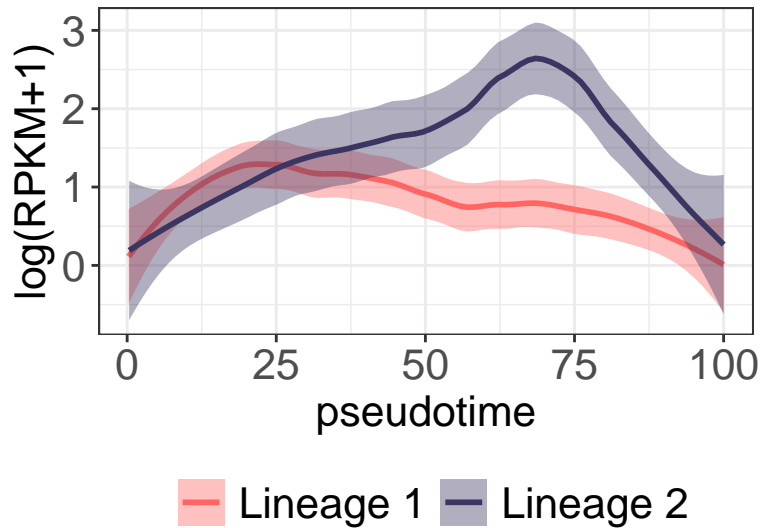
Foxl2



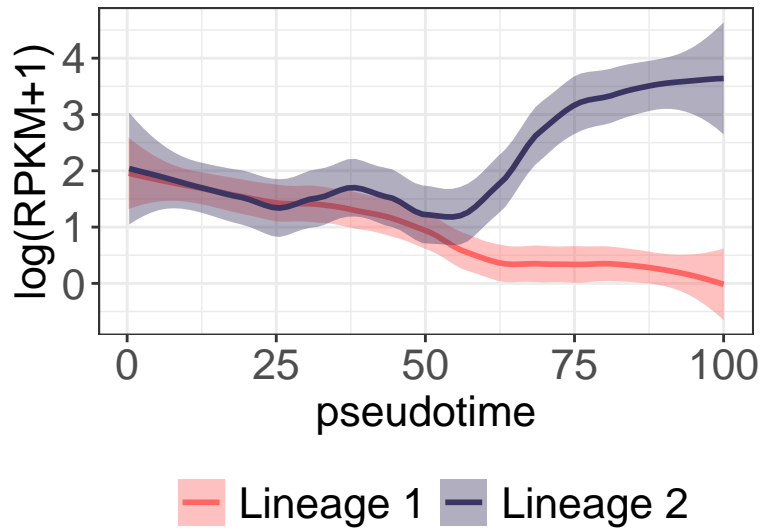
Hey2



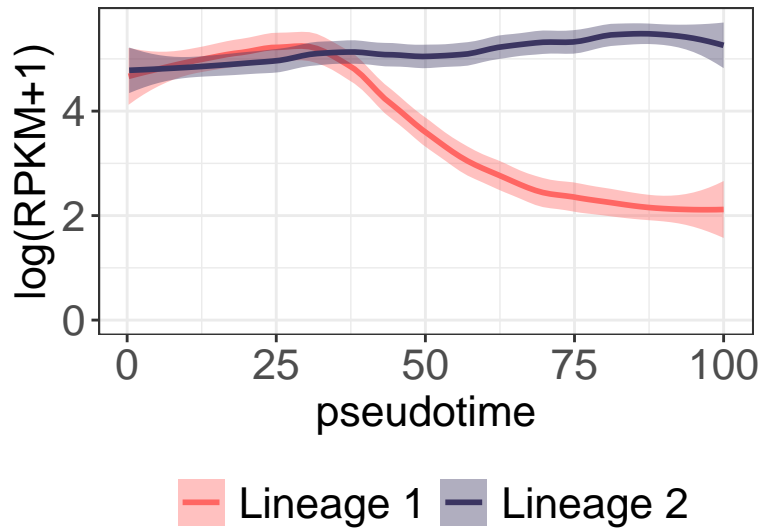
Wnt5a



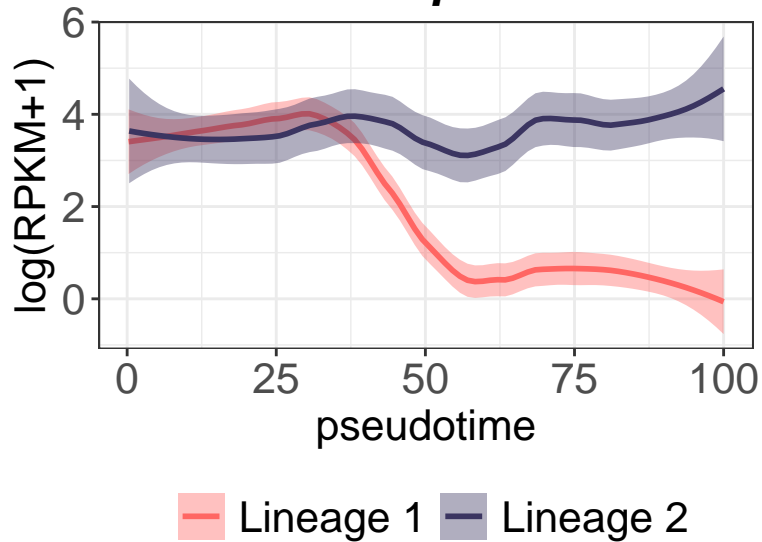
Pdgfra



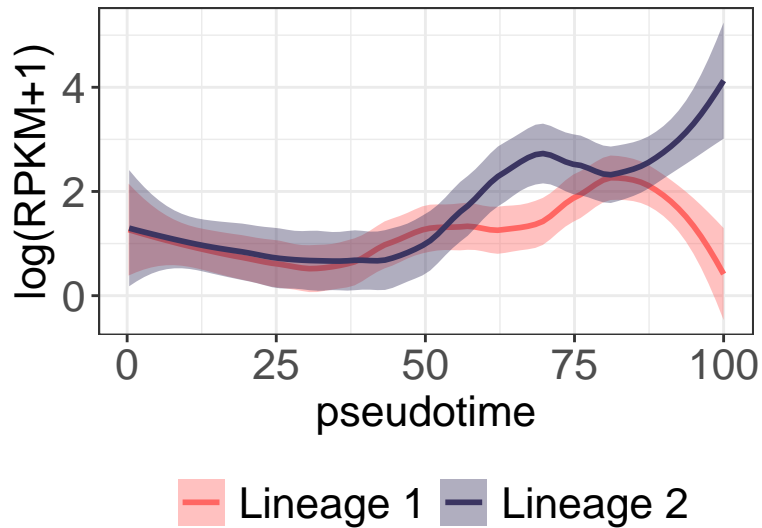
Nr2f2



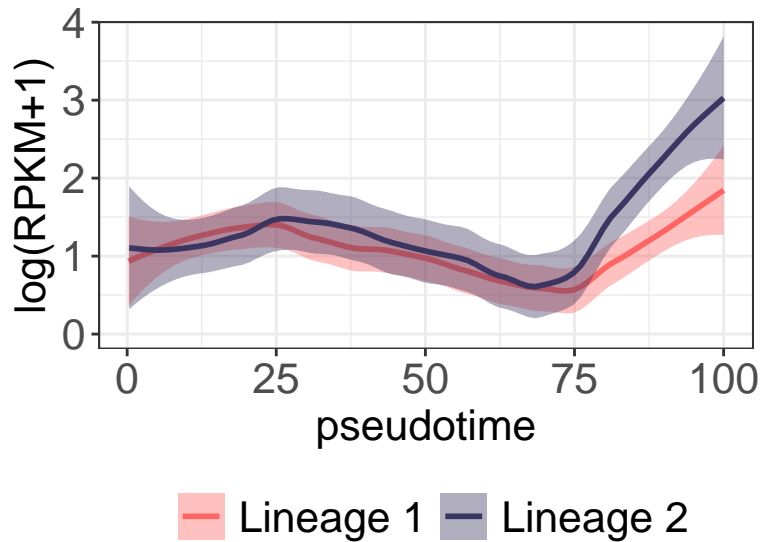
Sfrp1



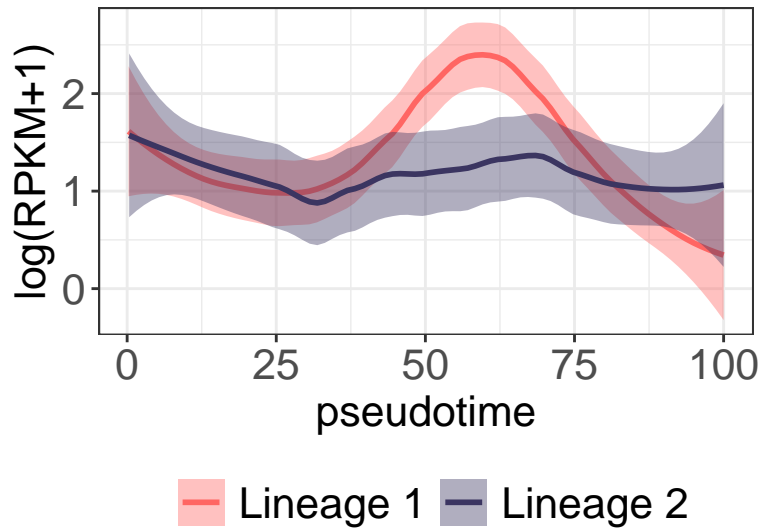
lfitm3



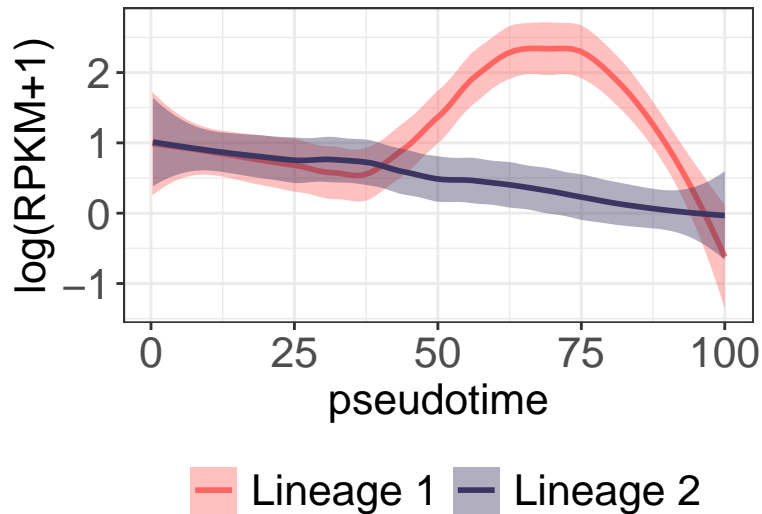
Ptch1



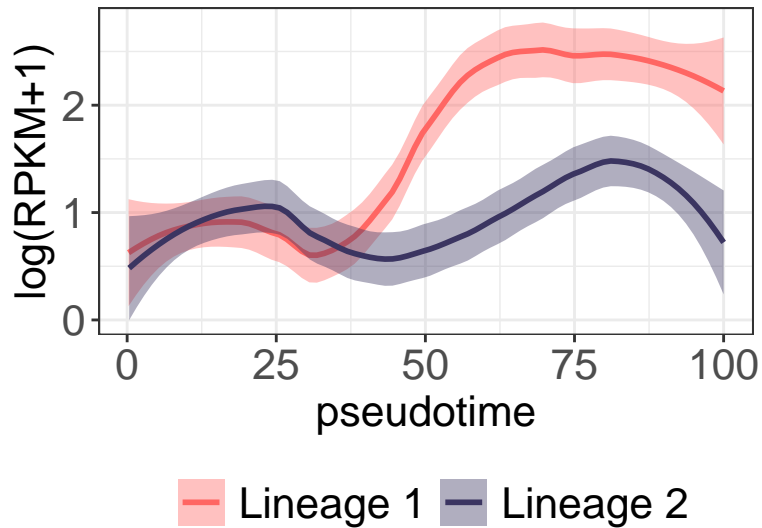
Wnt4



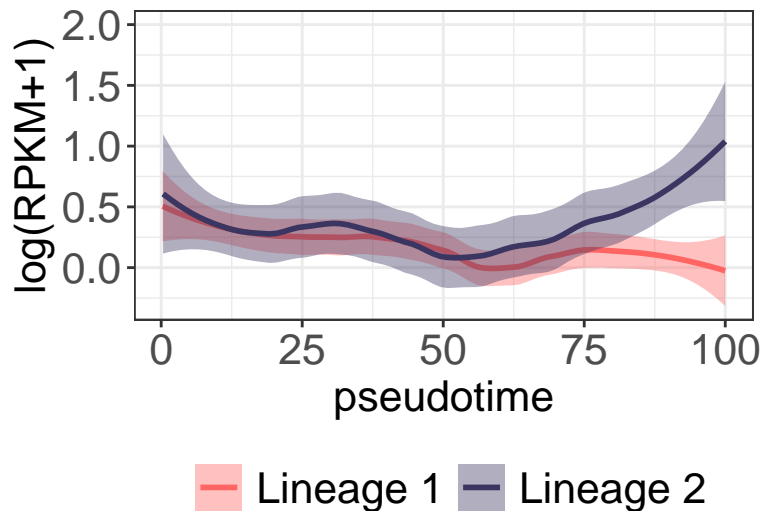
Rspo1



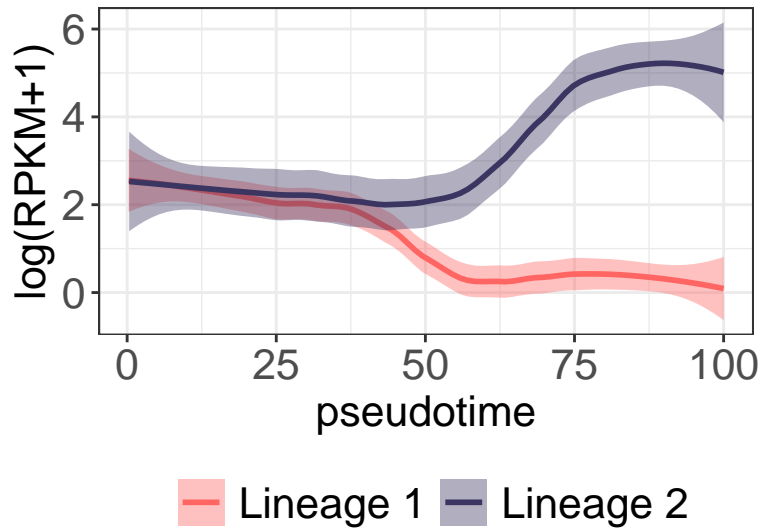
Cdkn1b



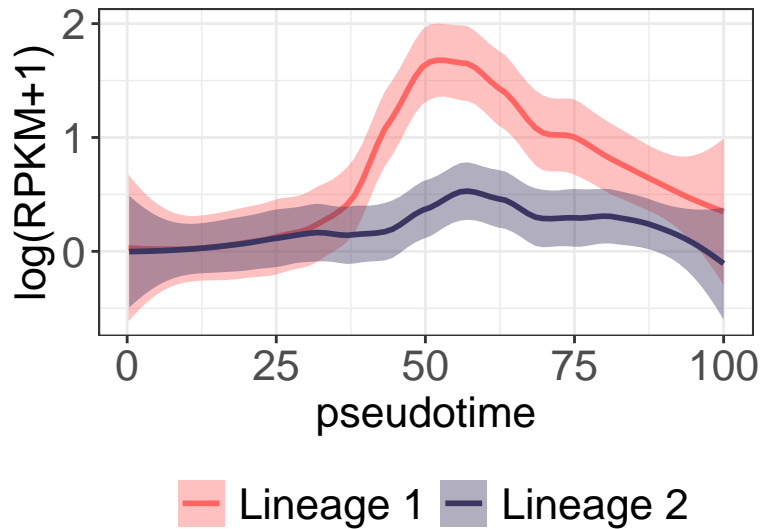
Gli1



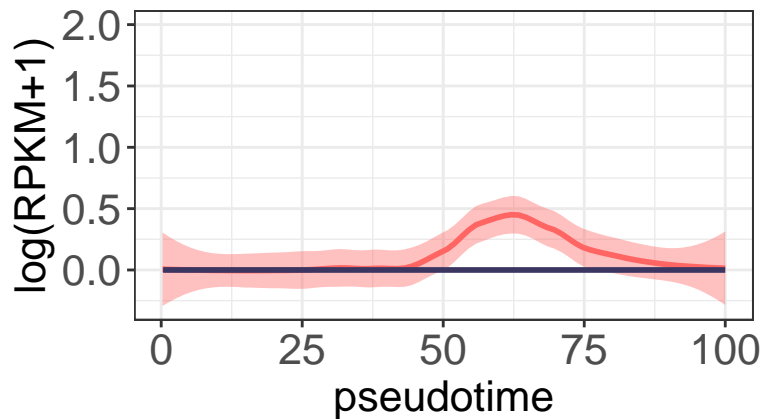
Tcf21



Nr0b1

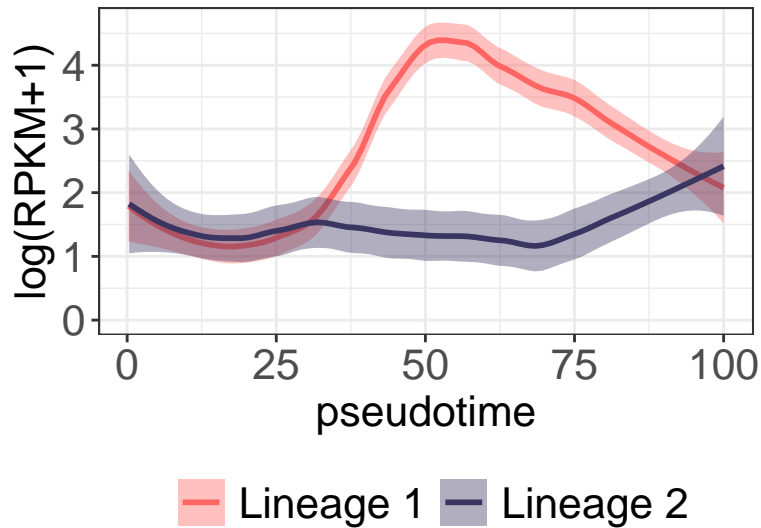


Nr0b2



— Lineage 1 — Lineage 2

Nr5a1



Nr6a1

