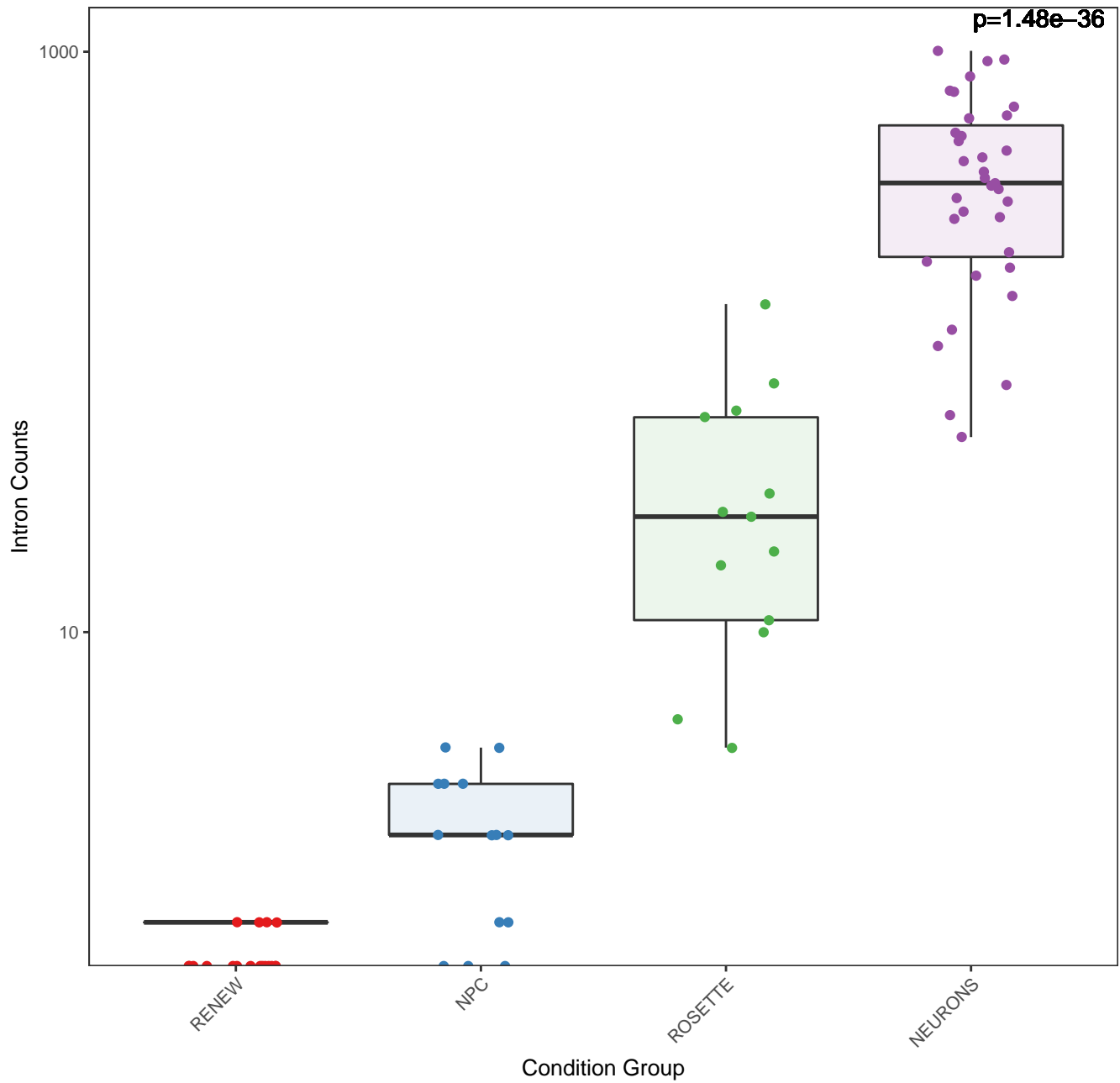
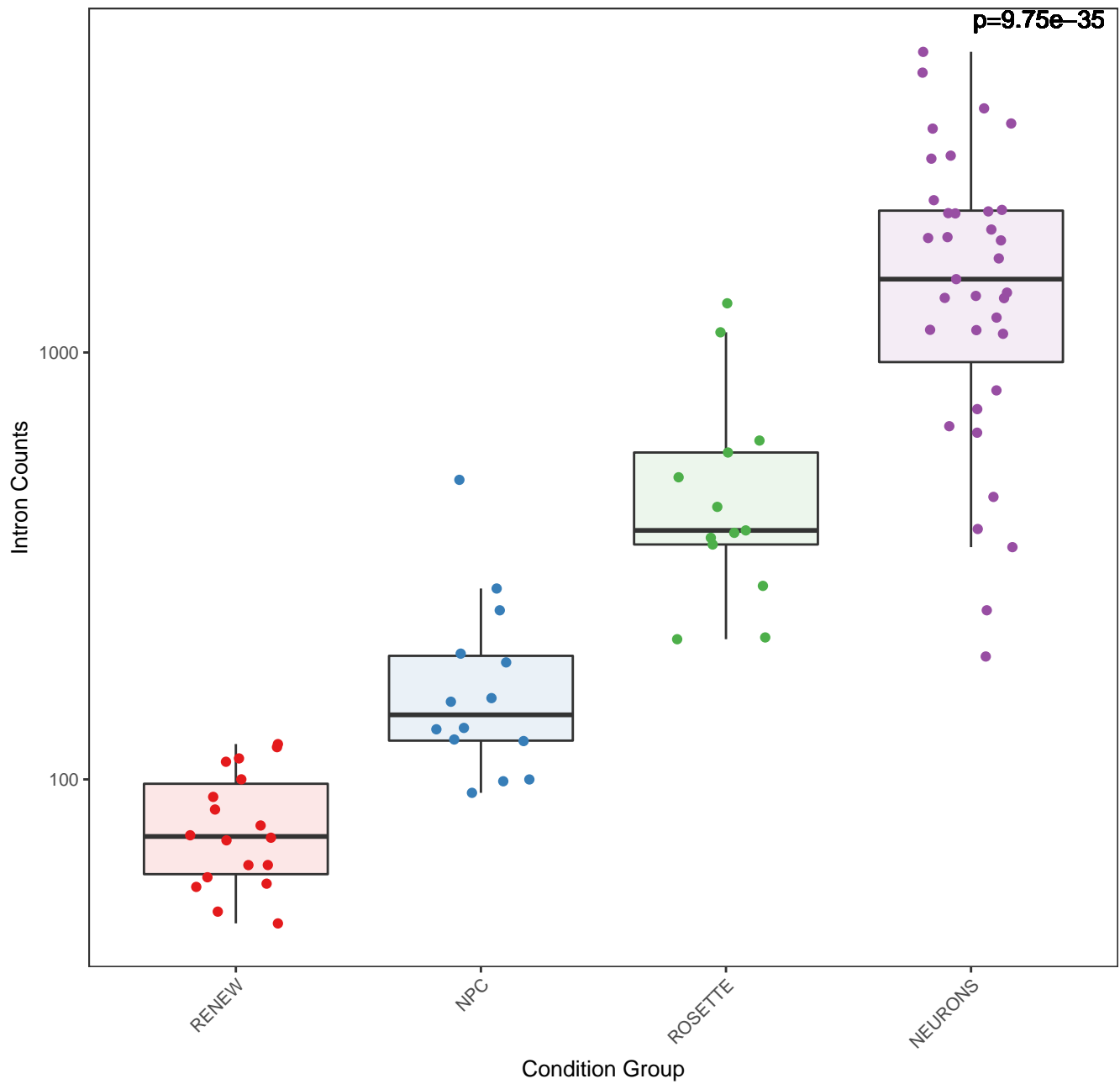


Intron: LRRTM2



Intron: RIMS1



Intron: LIN28A

$p=2.4e-34$

Intron Counts

1000

10

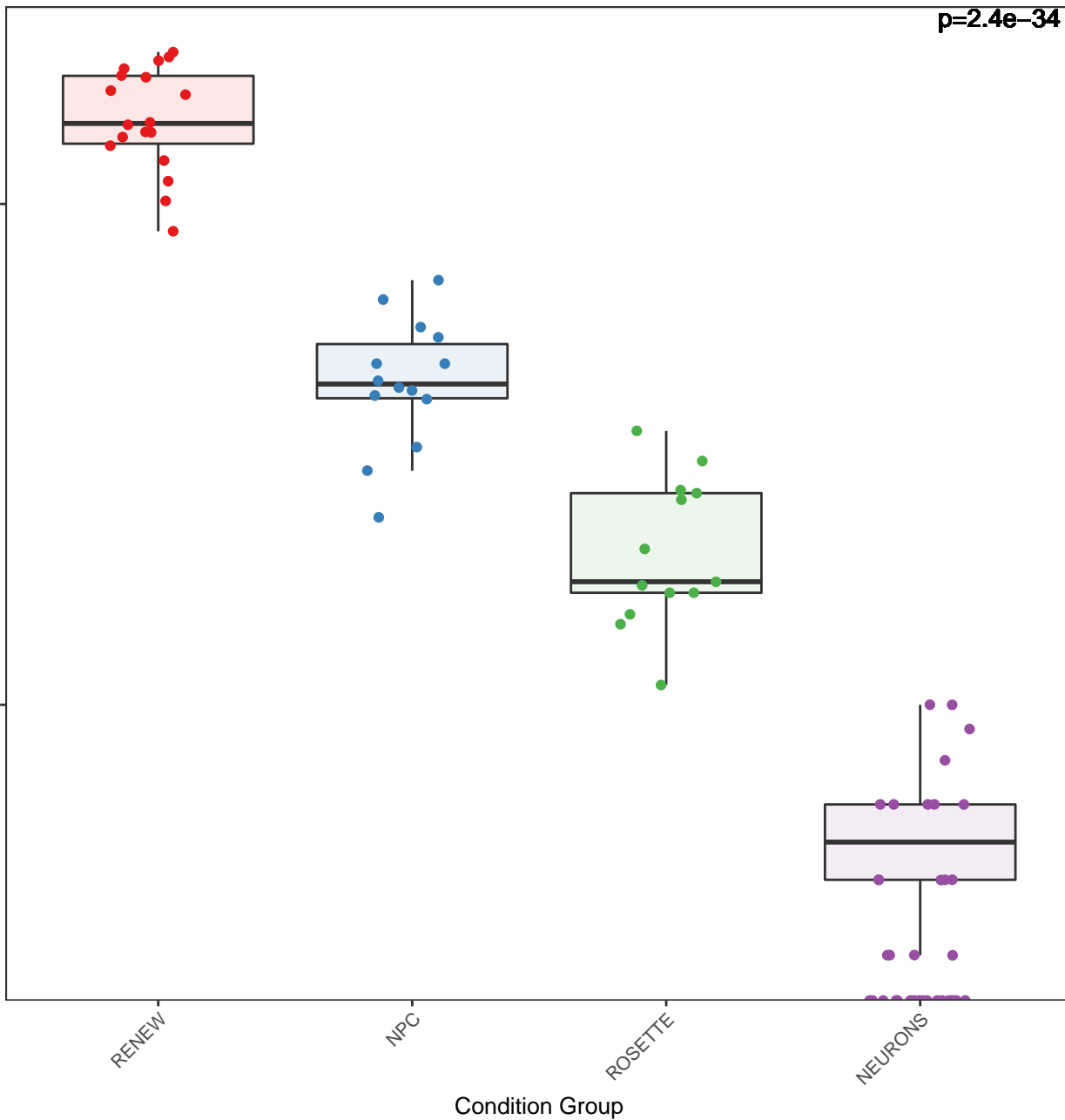
RENEW

NPC

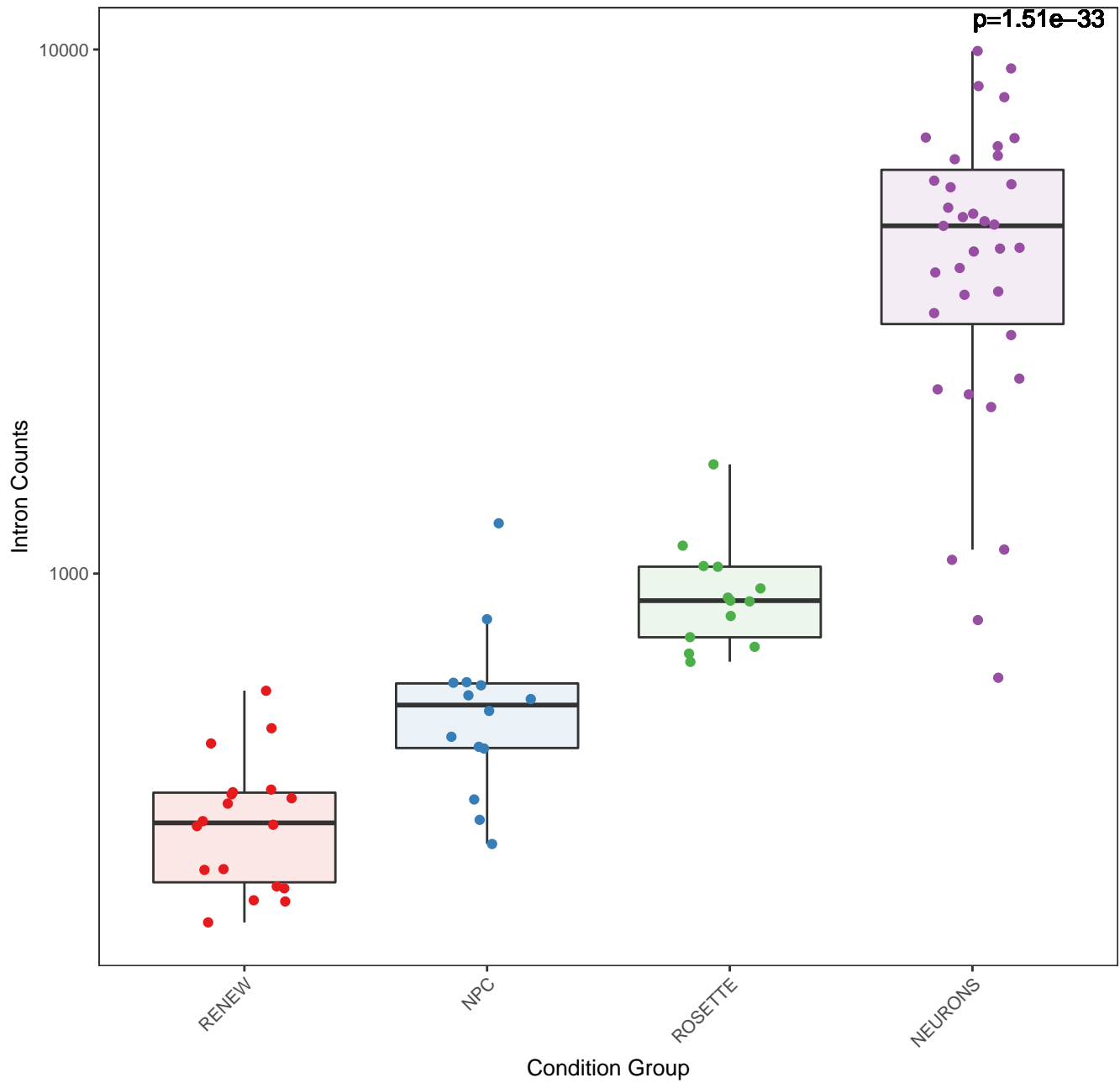
ROSETTE

NEURONS

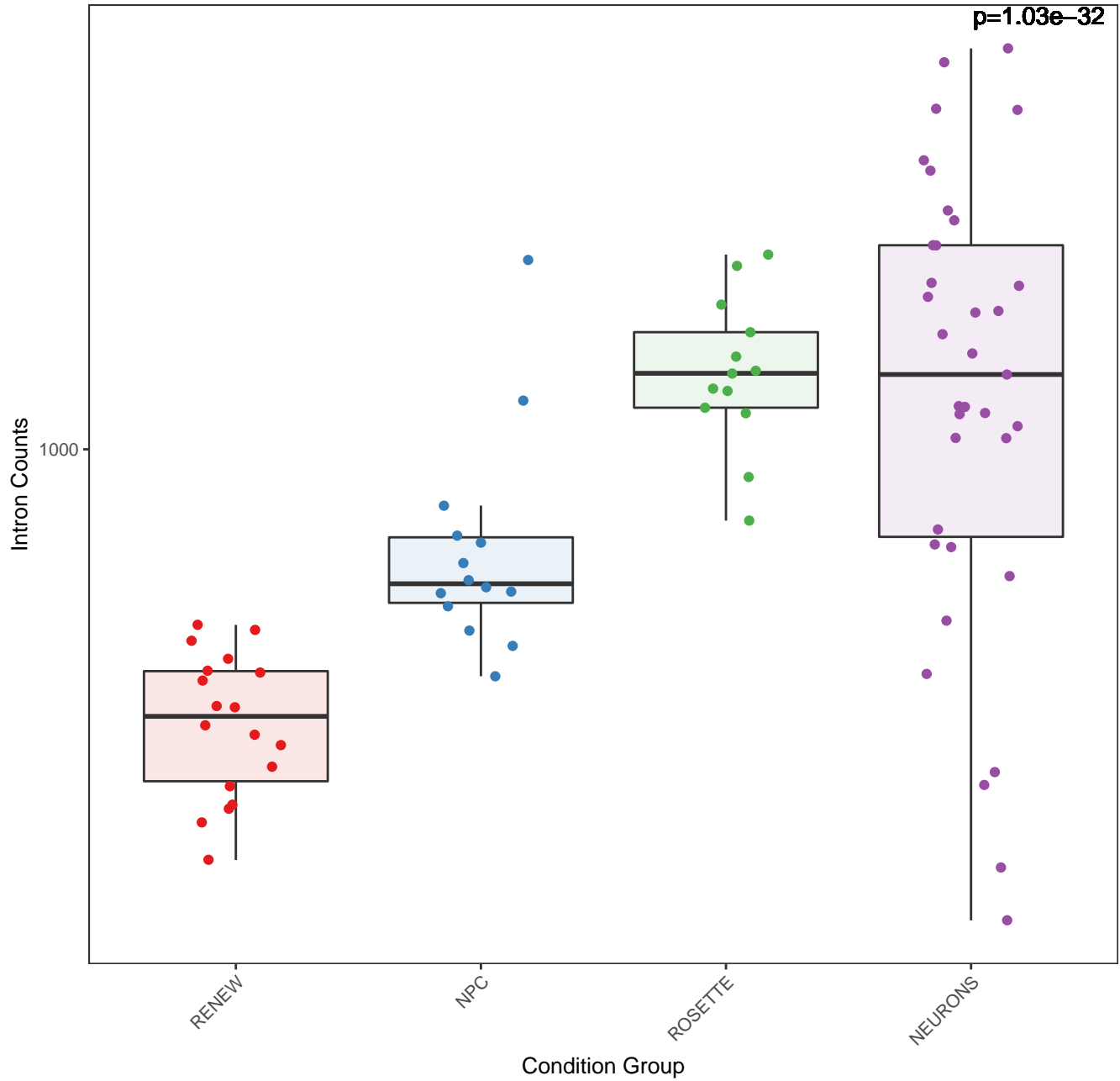
Condition Group



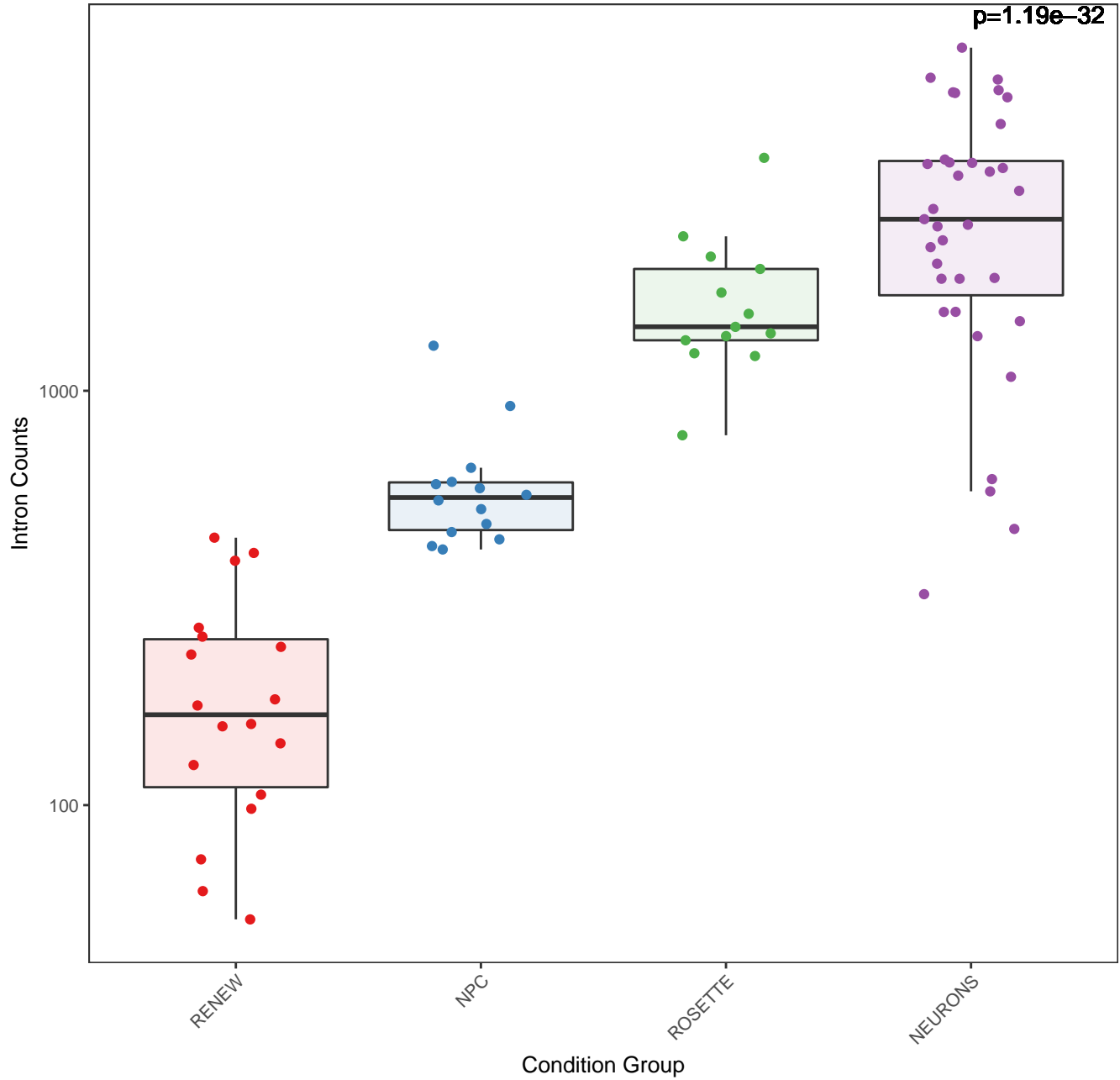
Intron: ARM CX5-GPRASP2



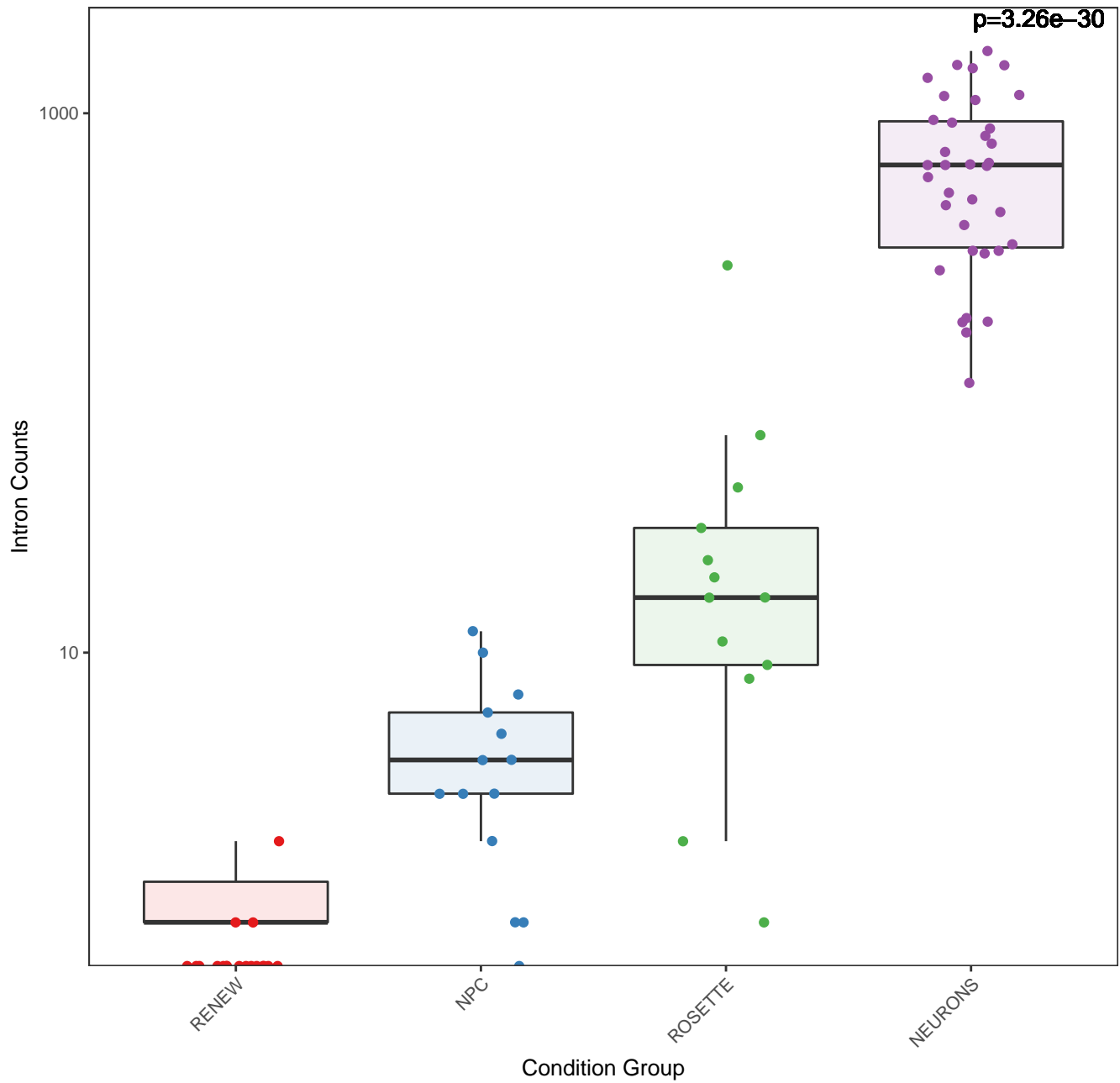
Intron: MAN1A2



Intron: CHD3



Intron: GRIA2



Intron: CYP2S1

$p=4.52e-30$

Intron Counts

1000

10

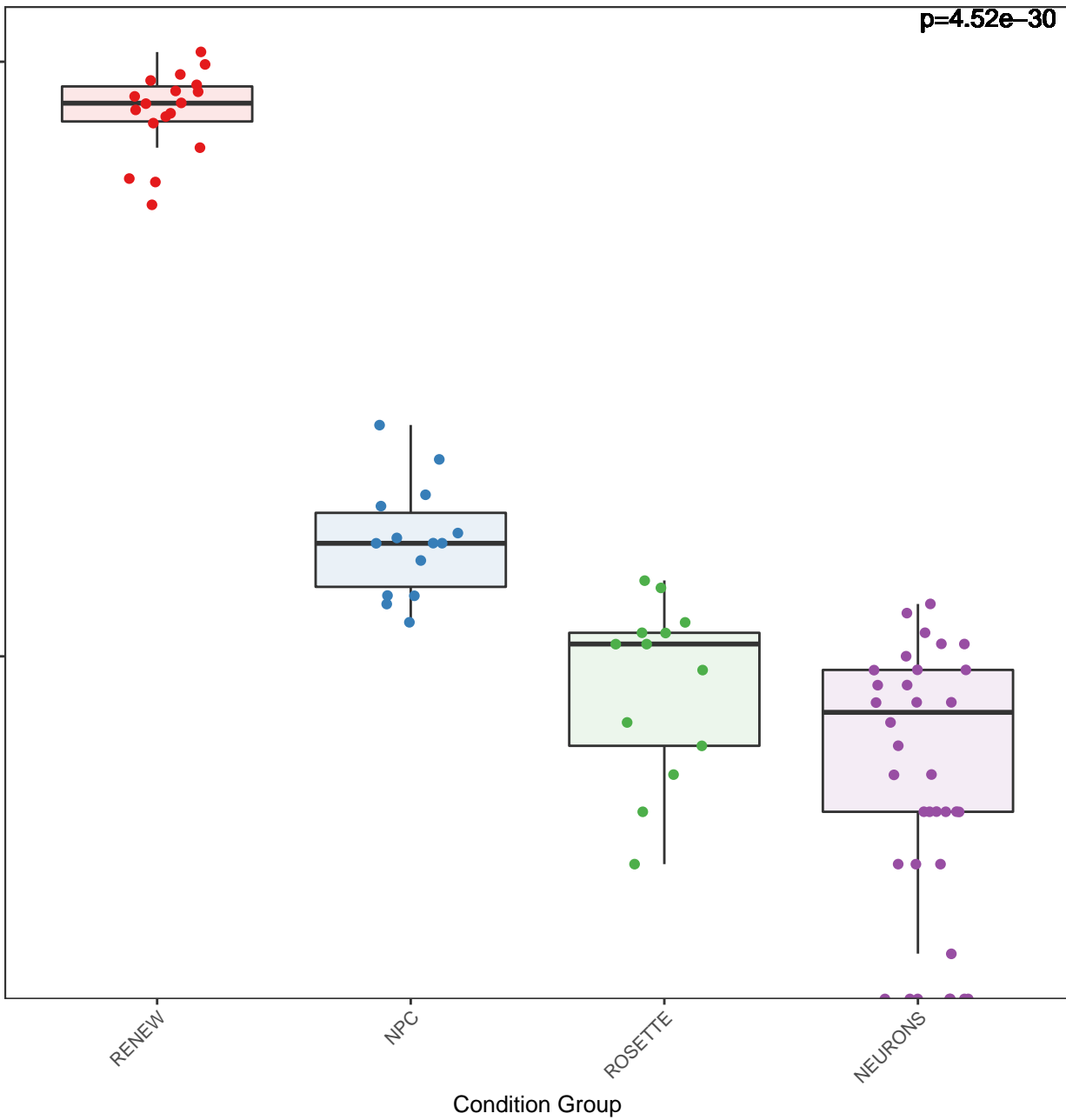
RENEW

NPC

ROSETTE

NEURONS

Condition Group



Intron: ZNF850

$p=4.78e-29$

Intron Counts

10000

100

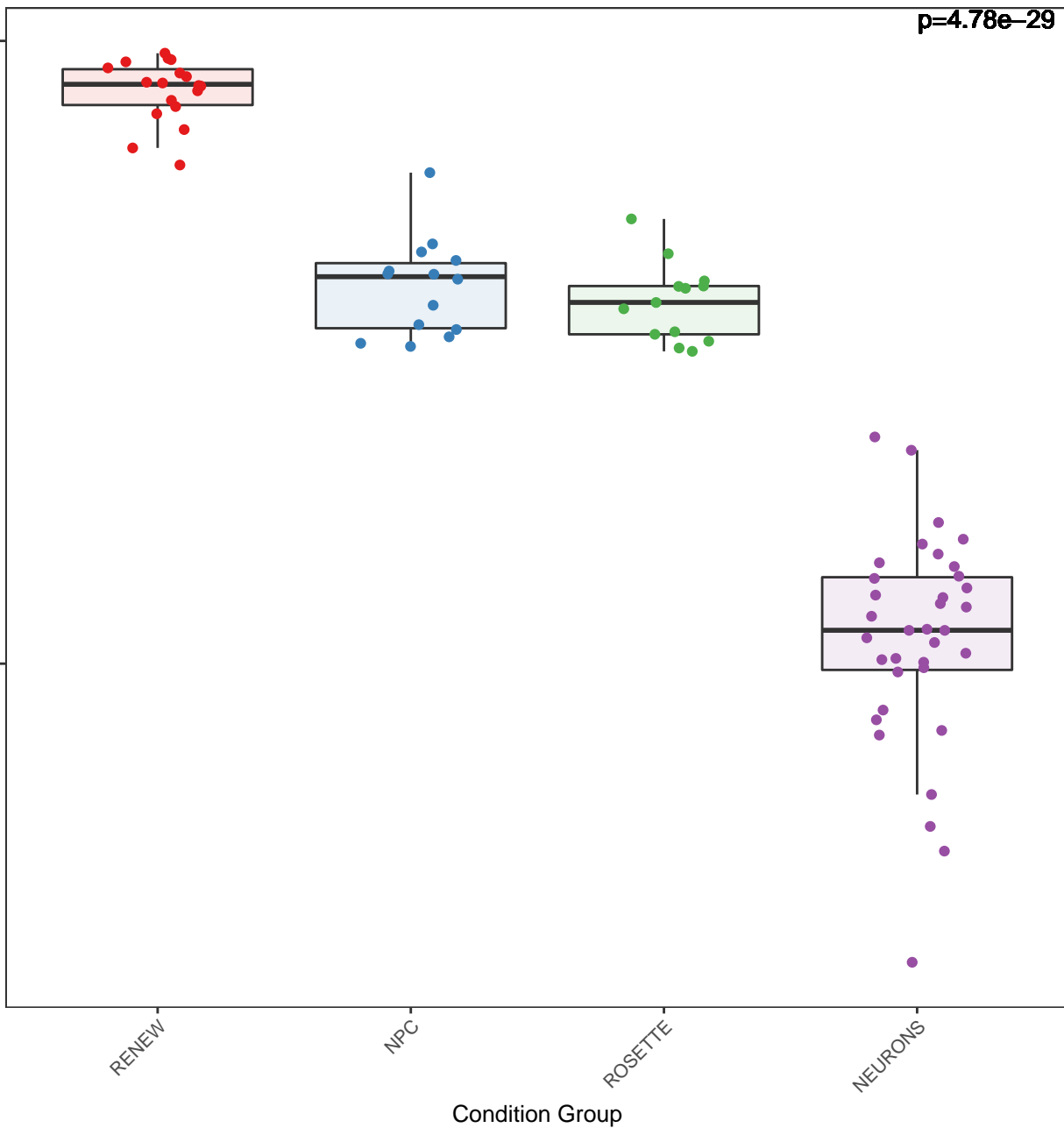
RENEW

NPC

ROSETTE

NEURONS

Condition Group



Intron: SALL4

$p=8.18e-29$

Intron Counts

Condition Group

RENEW

NPC

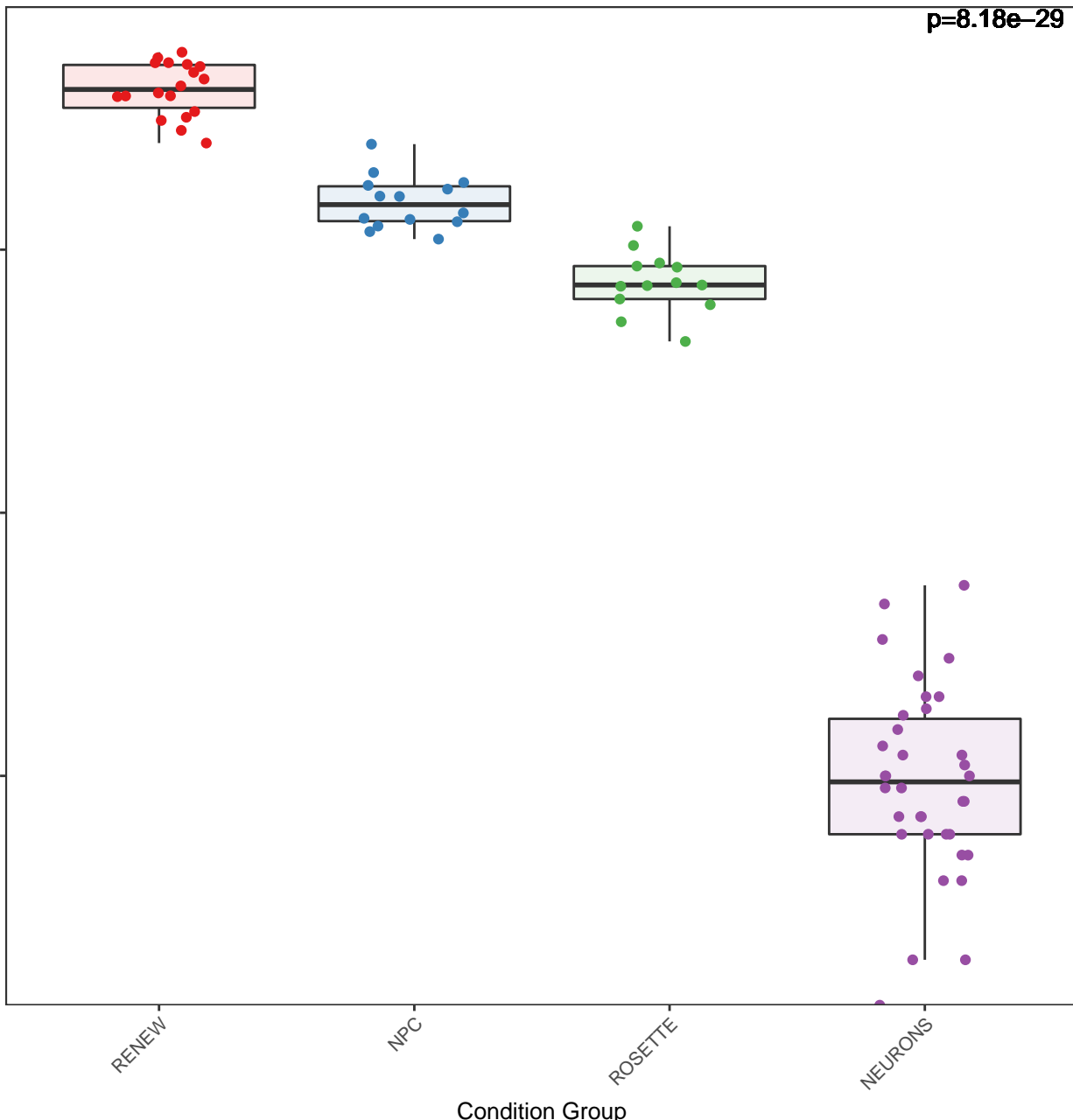
ROSETTE

NEURONS

1000

100

10



Intron: CLDN6

$p=2.08e-28$

Intron Counts

10000

100

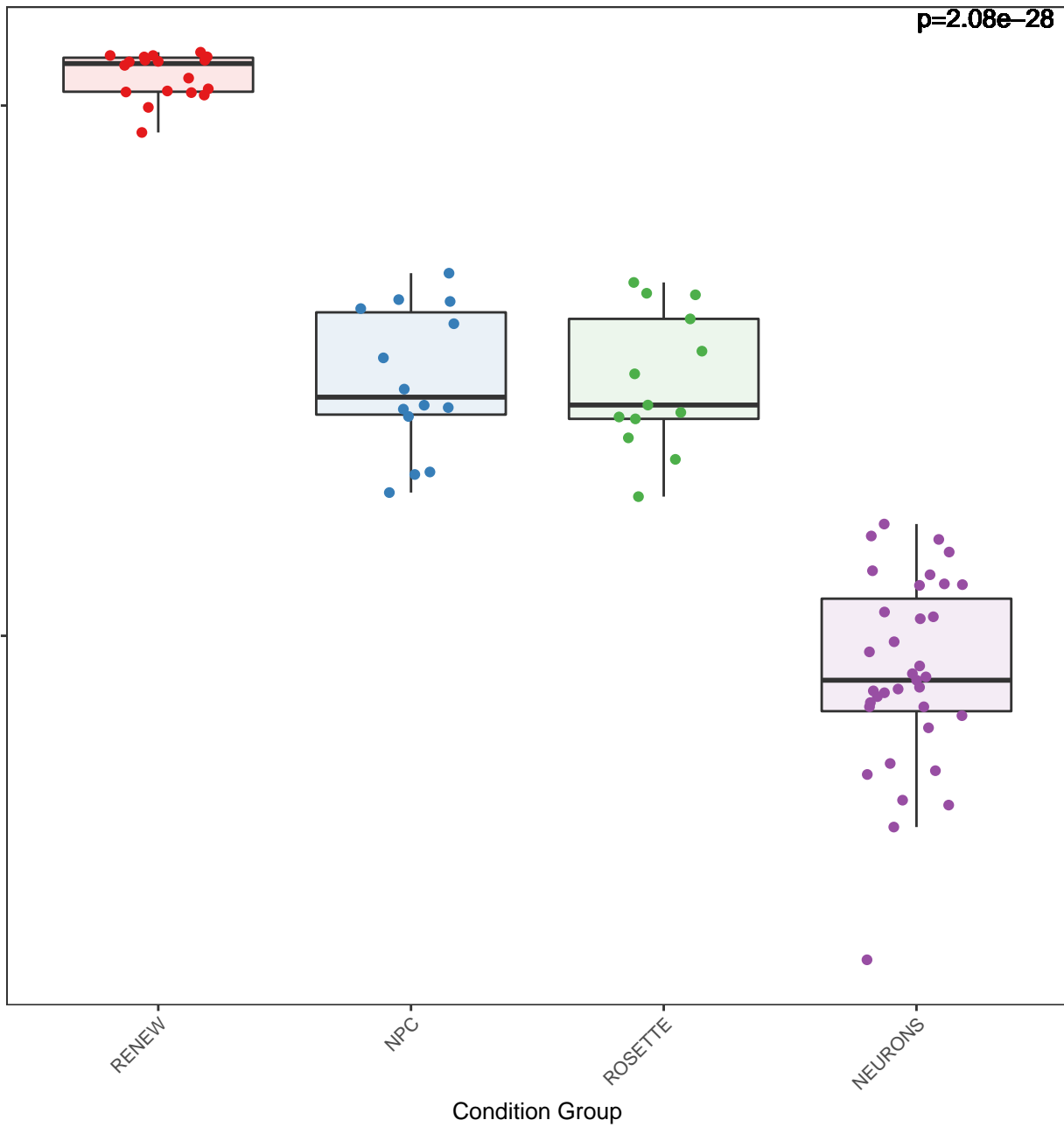
RENEW

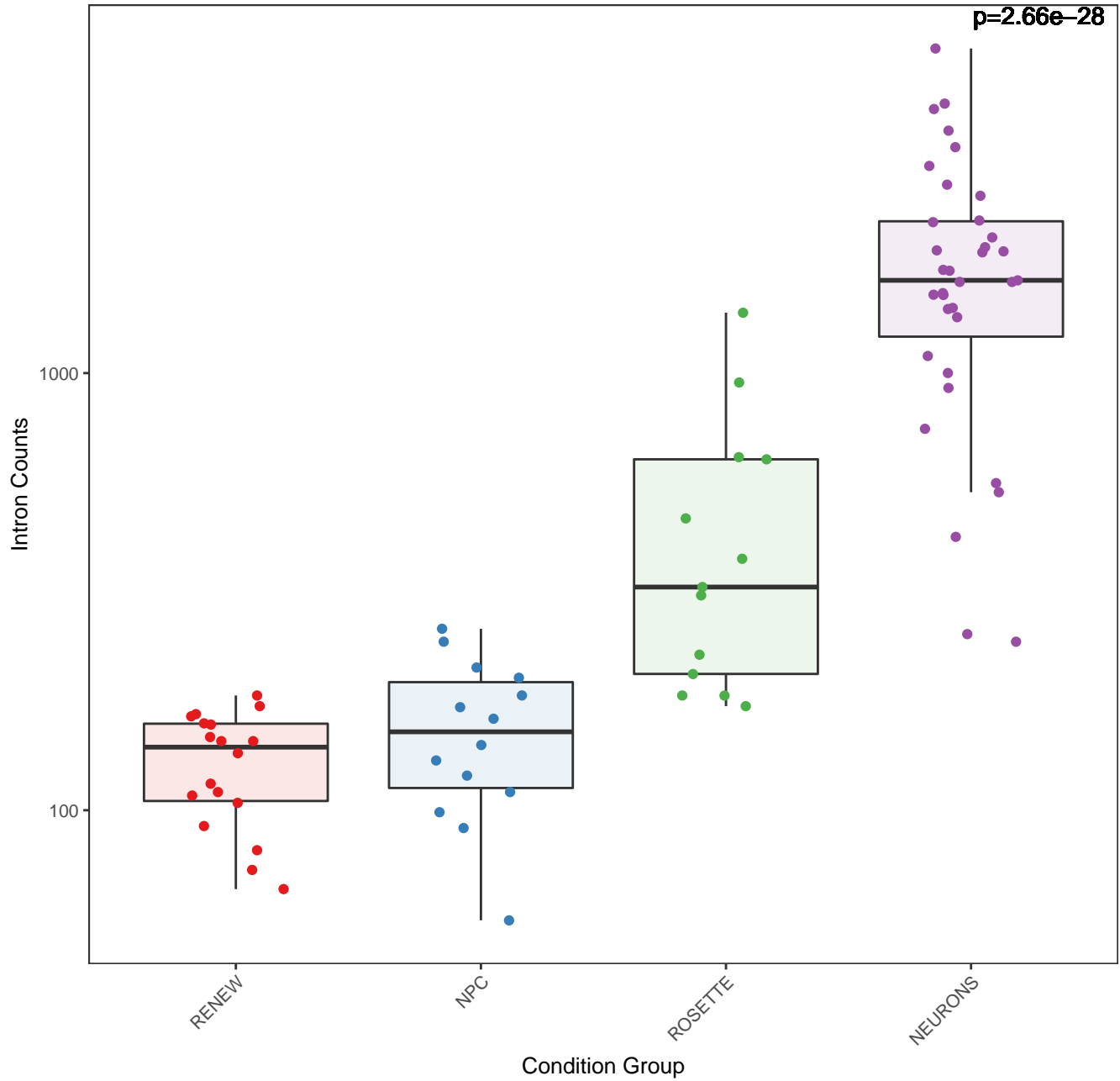
NPC

ROSETTE

NEURONS

Condition Group





Intron Counts

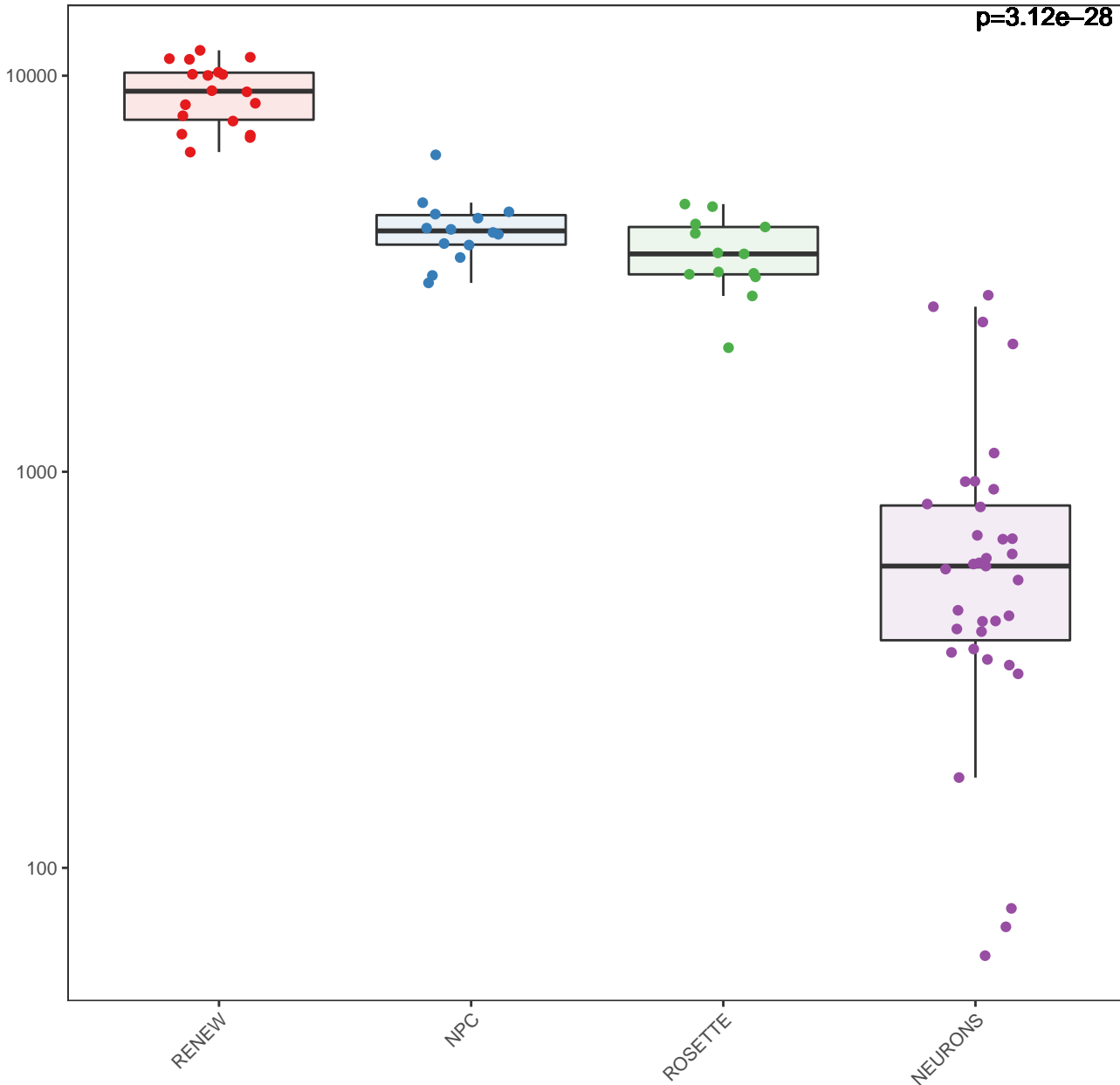
Condition Group

RENEW

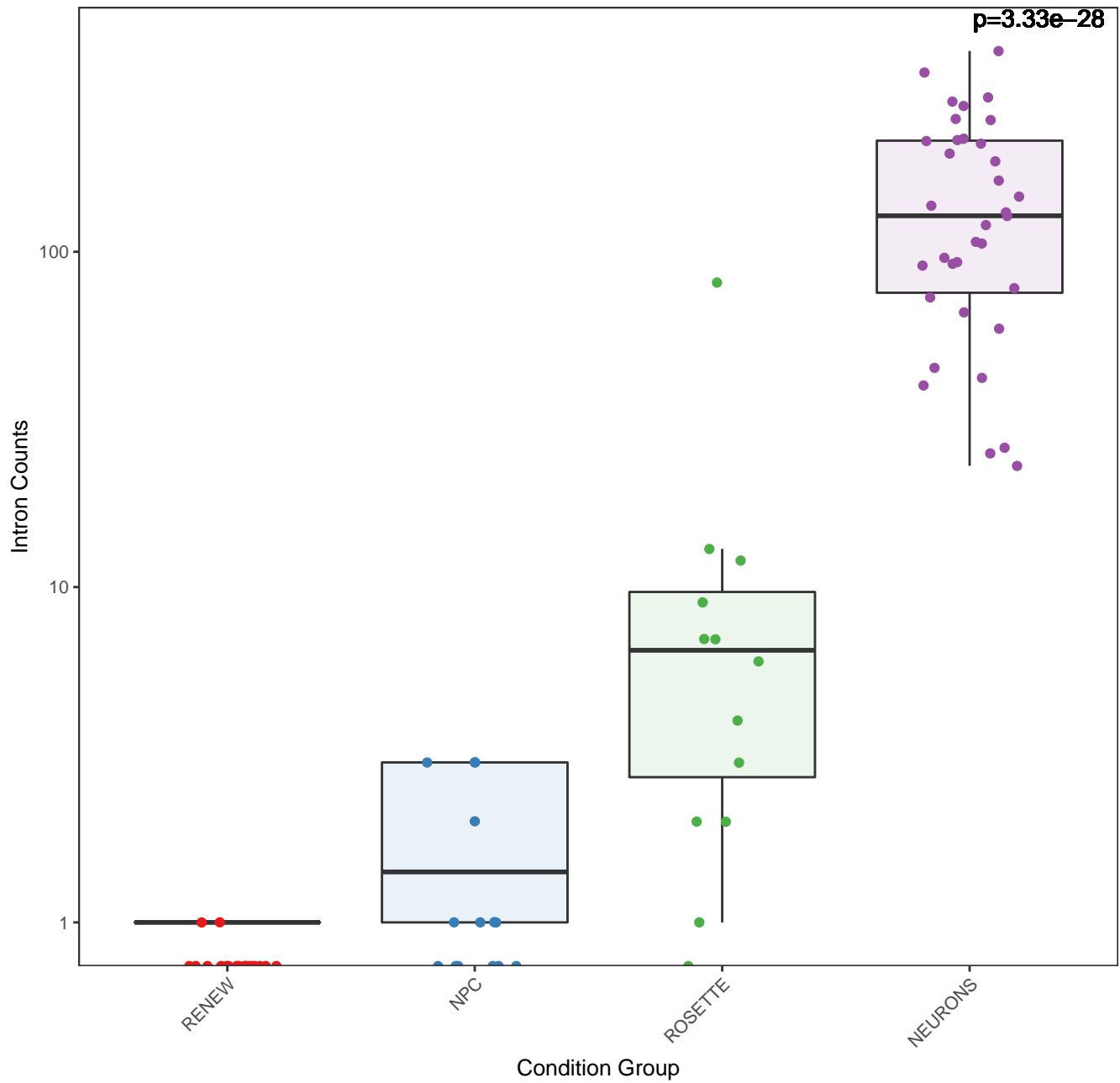
NPC

ROSETTE

NEURONS



Intron: GRIA2



Intron: USP44

$p=9.73e-28$

Intron Counts

1000

10

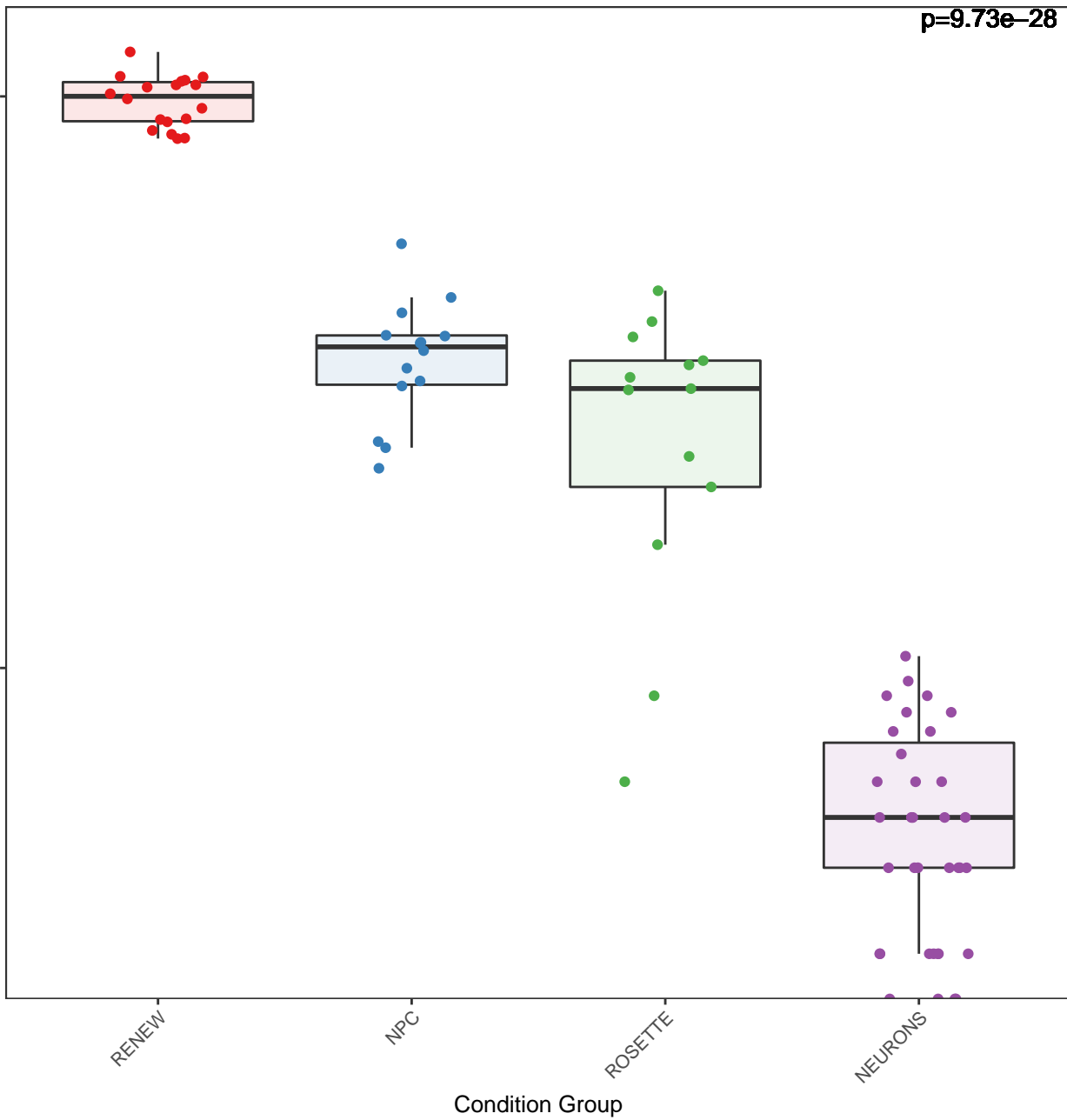
RENEW

NPC

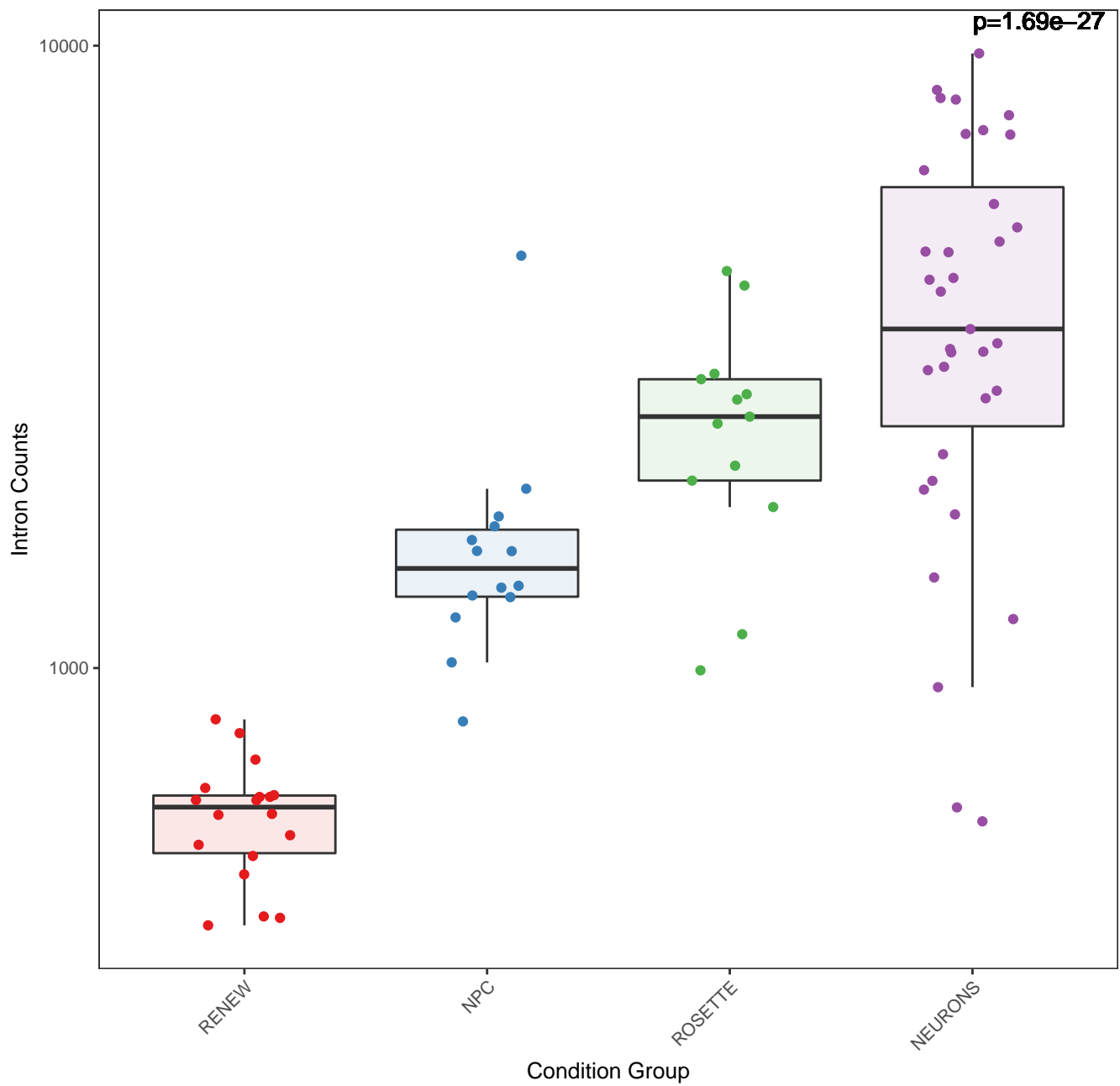
ROSETTE

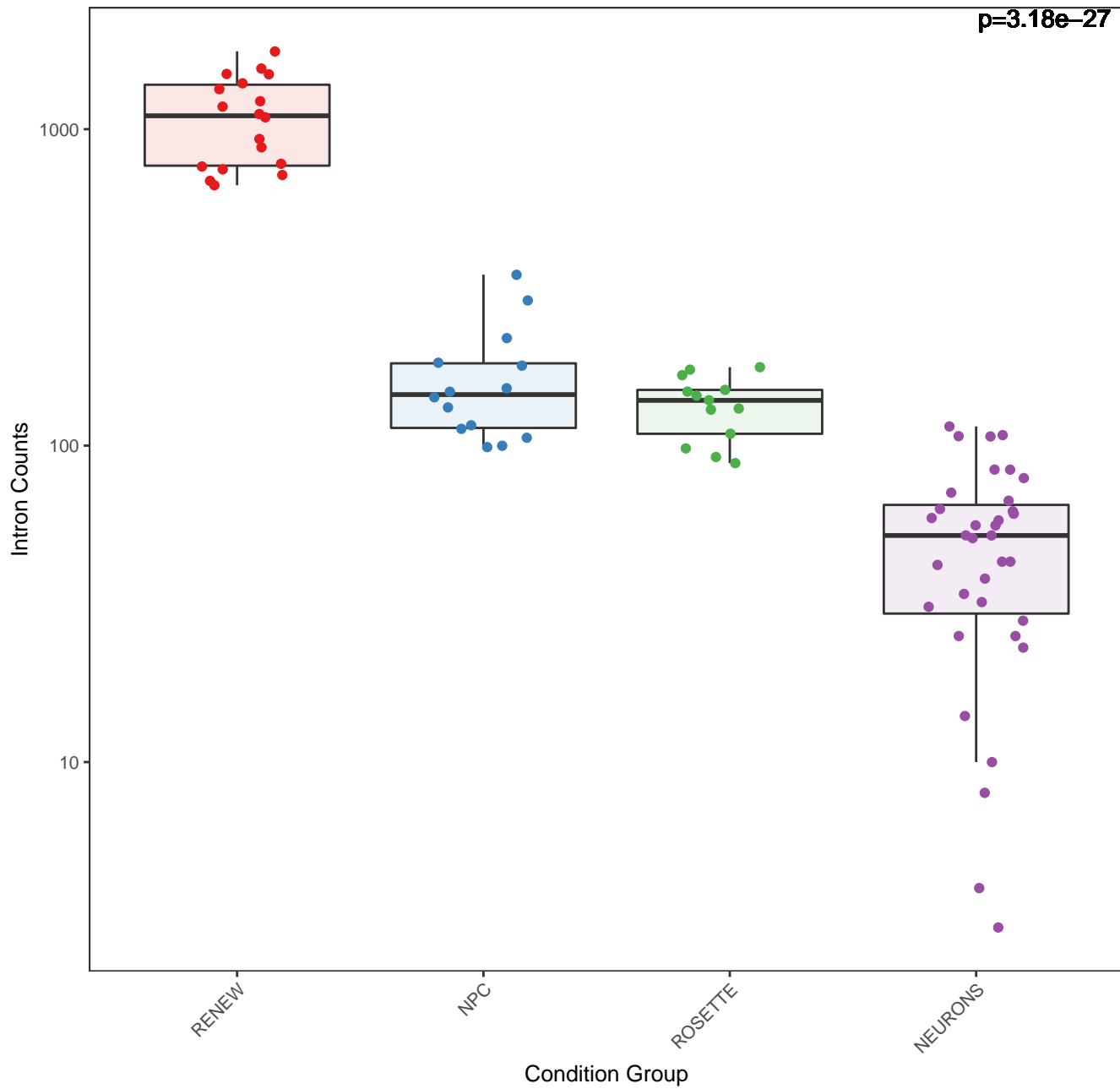
NEURONS

Condition Group



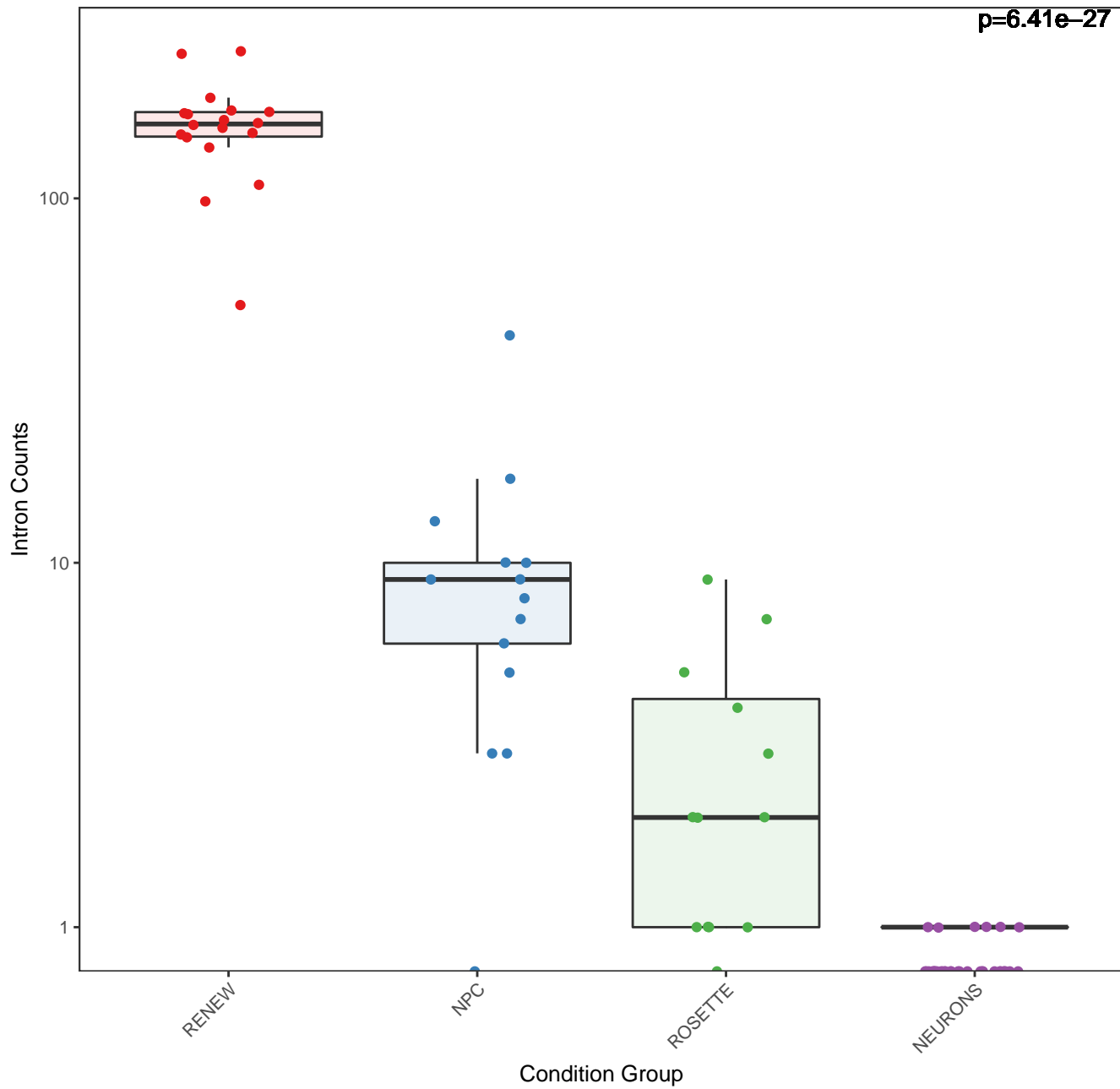
Intron: TERF2IP

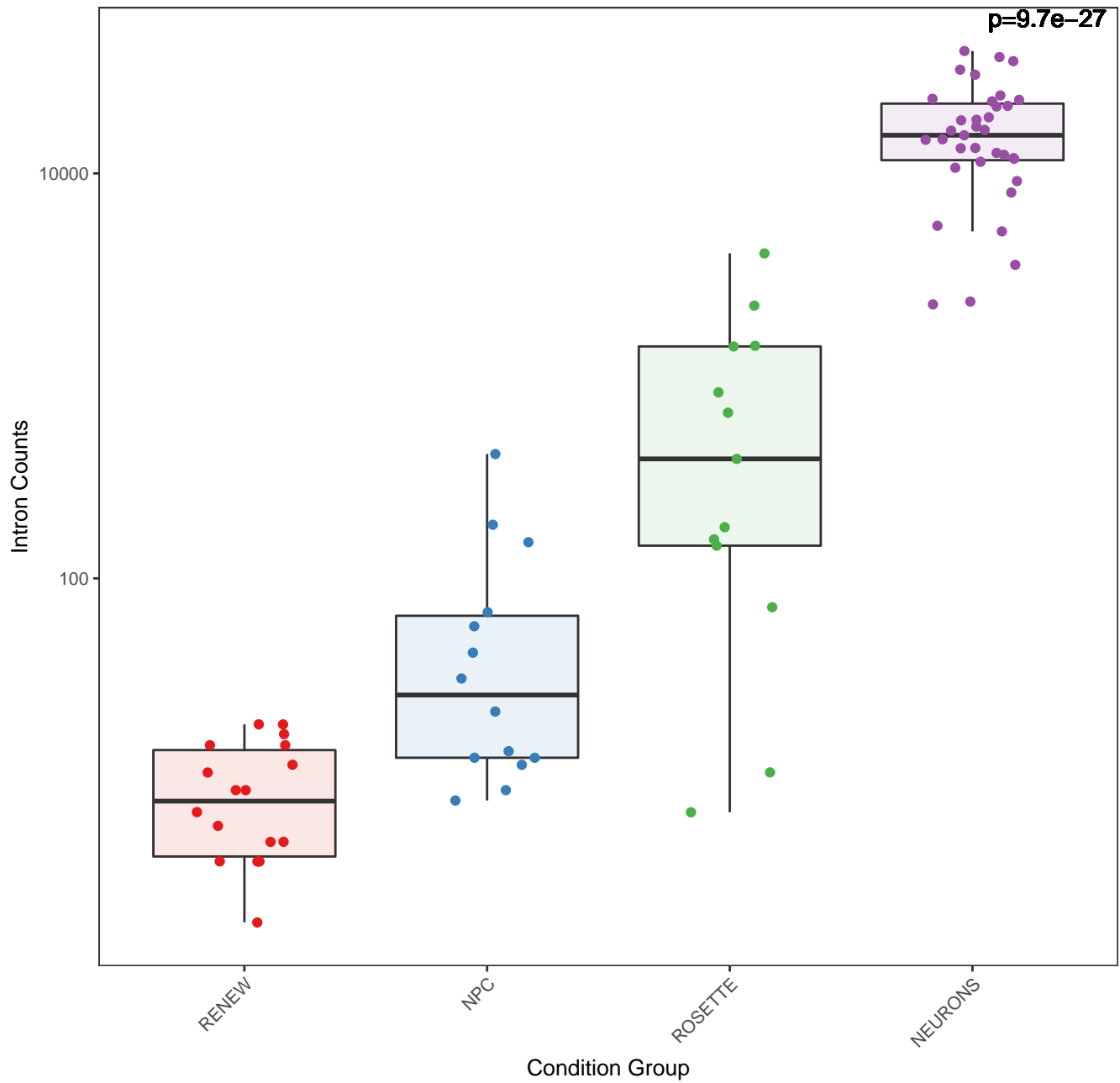




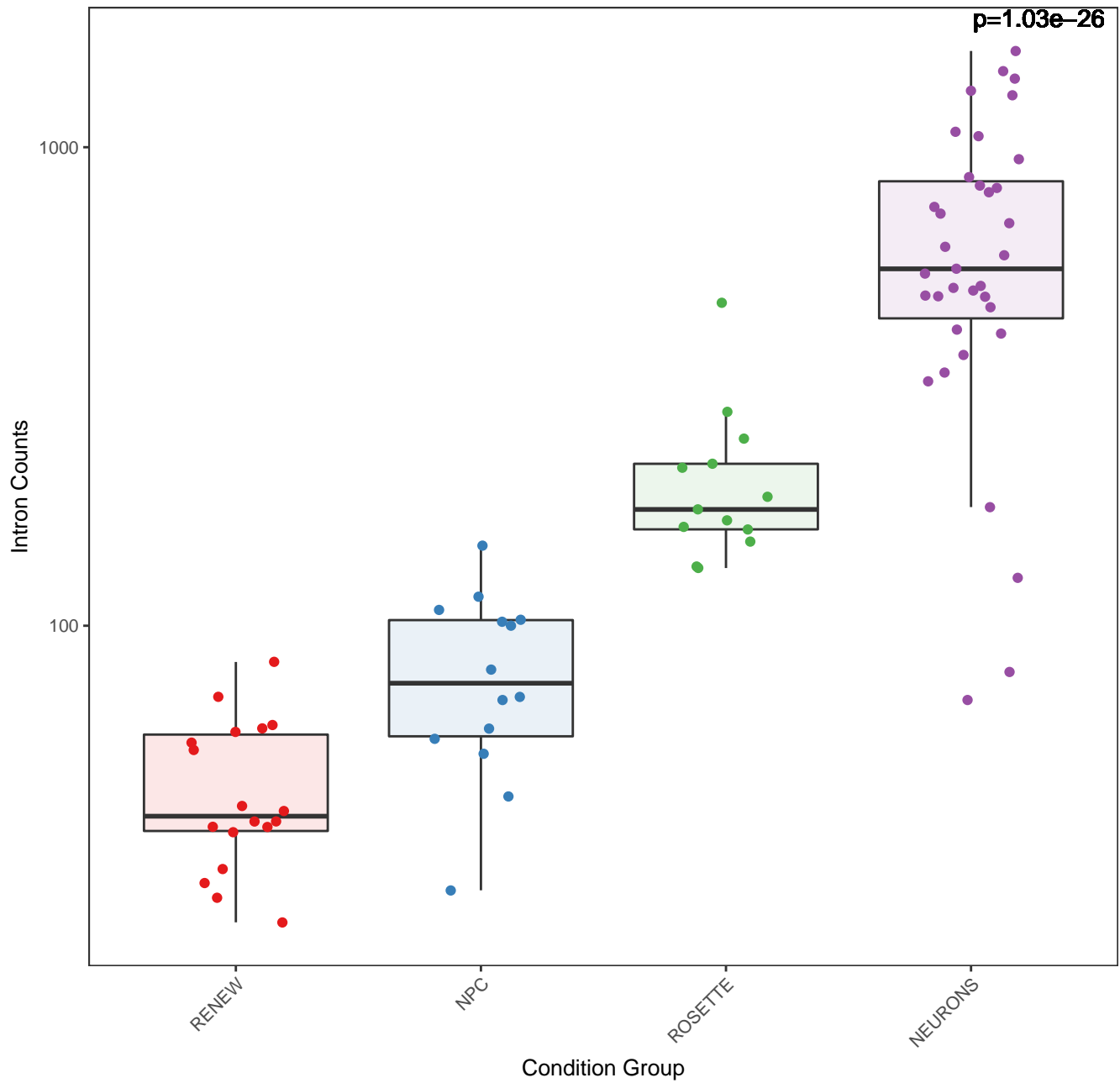
Intron: PRSS8

p=6.41e-27



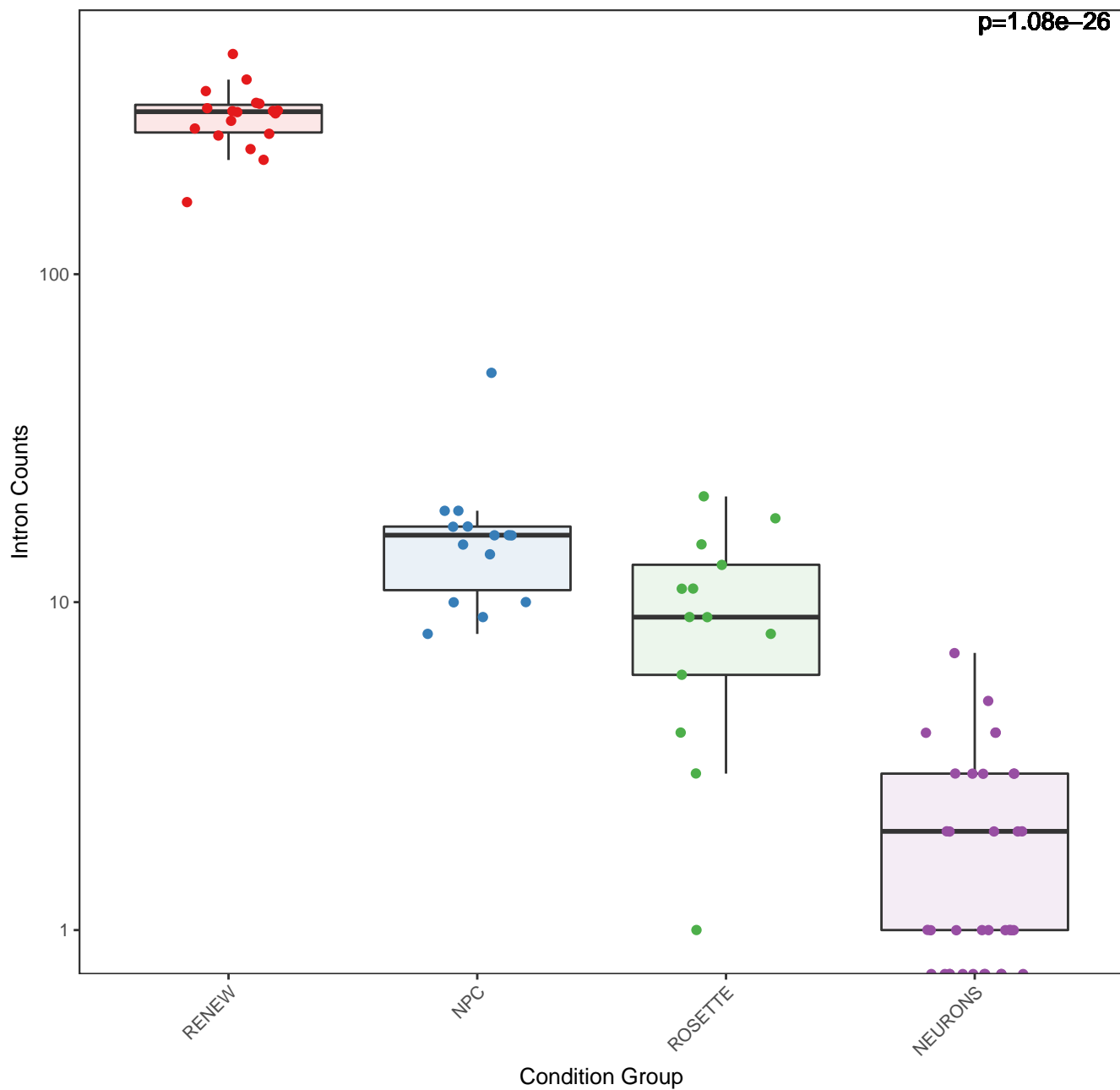


Intron: ATP9A

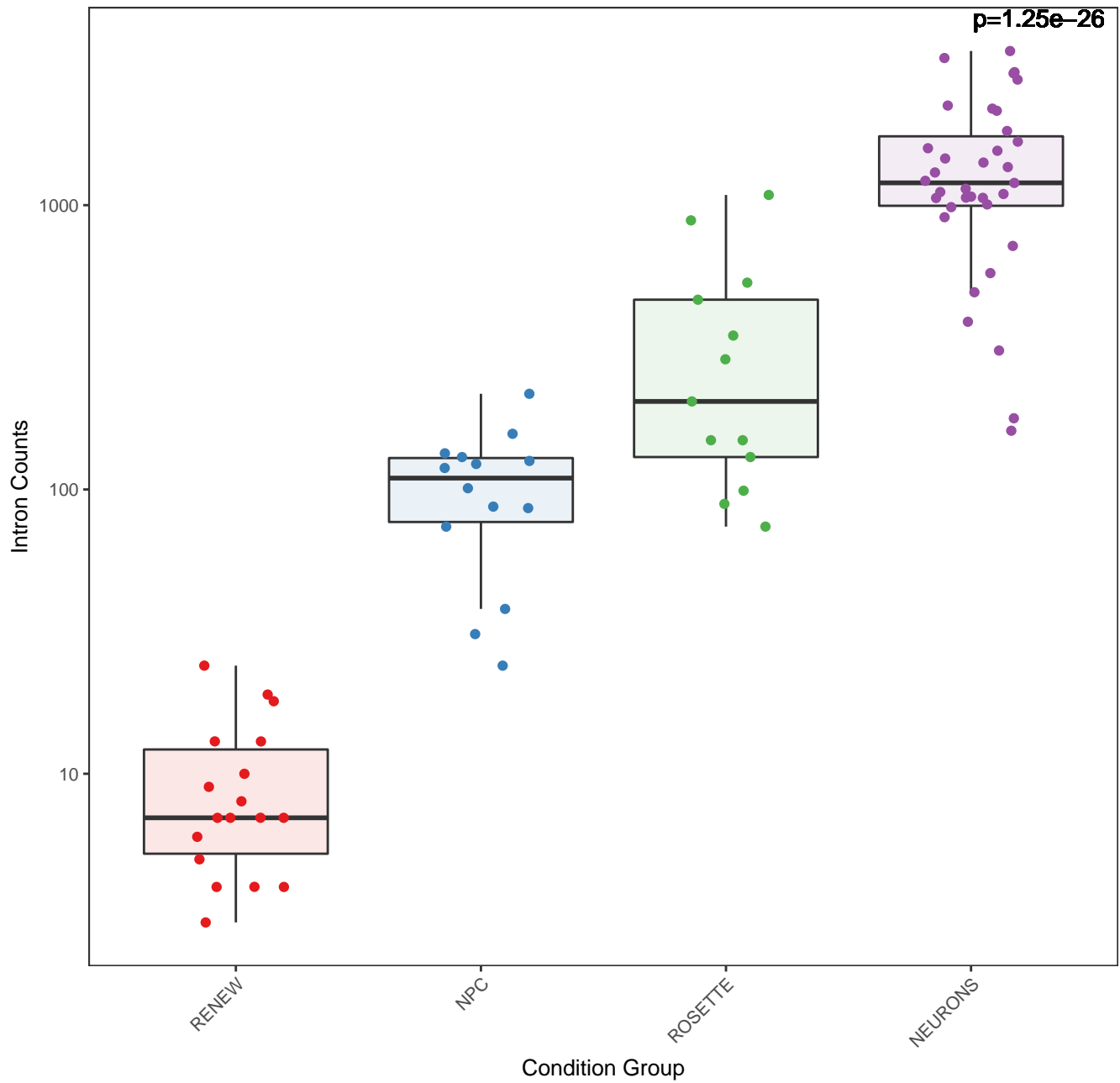


Intron: UGT3A2

$p=1.08e-26$



Intron: AKAP6



Intron: USP44

$p=1.52e-26$

Intron Counts

1000

10

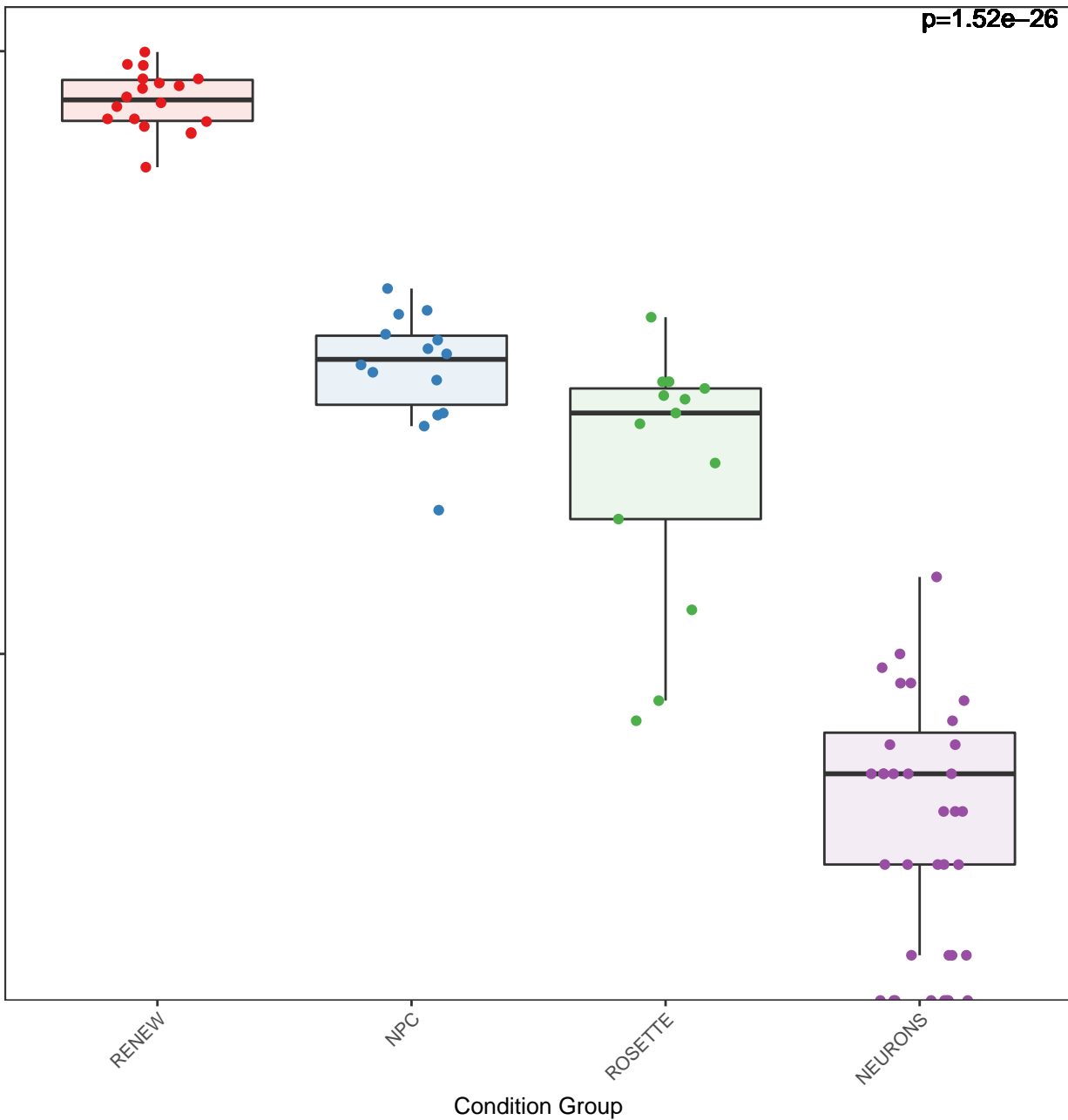
RENEW

NPC

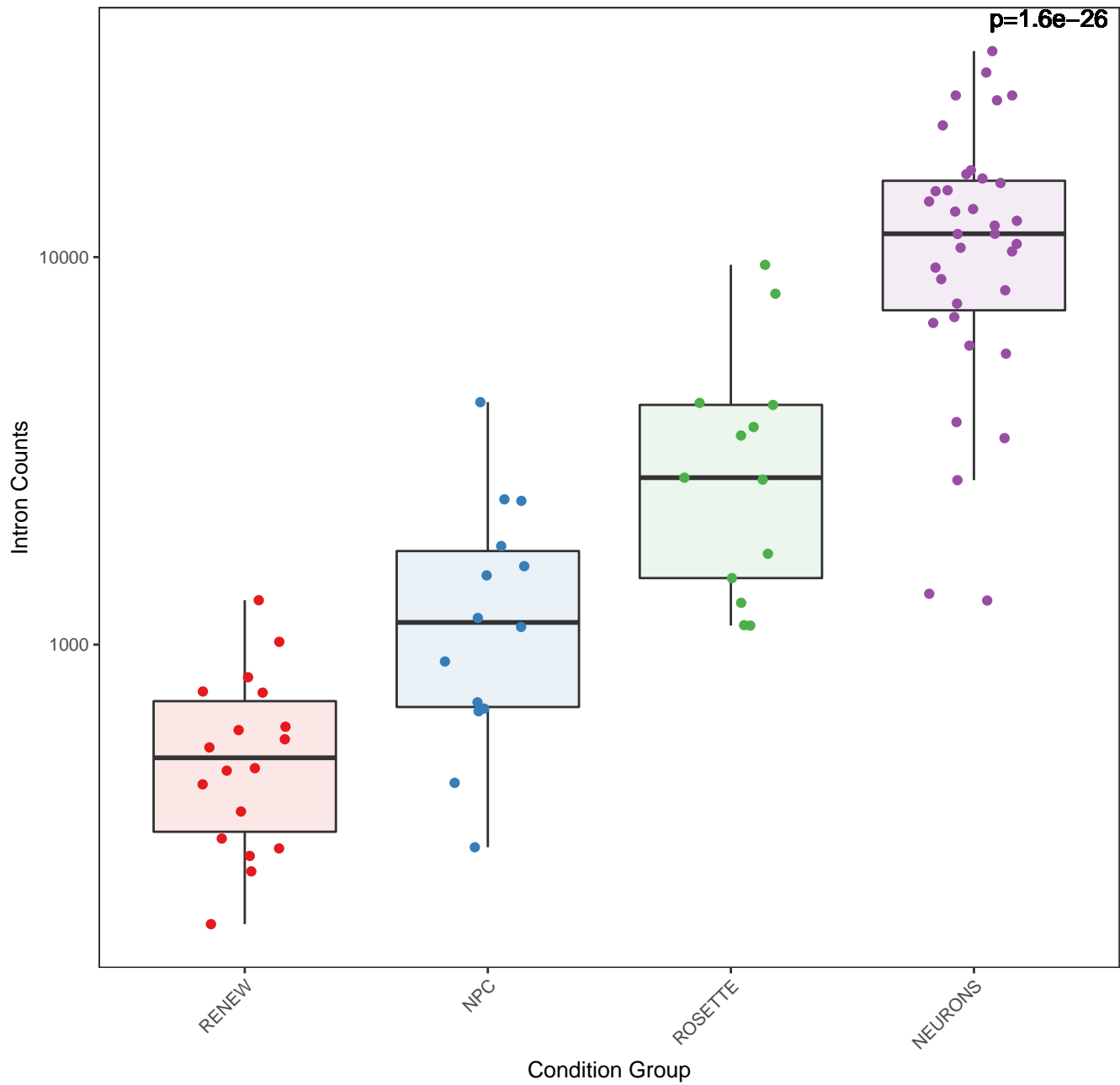
ROSETTE

NEURONS

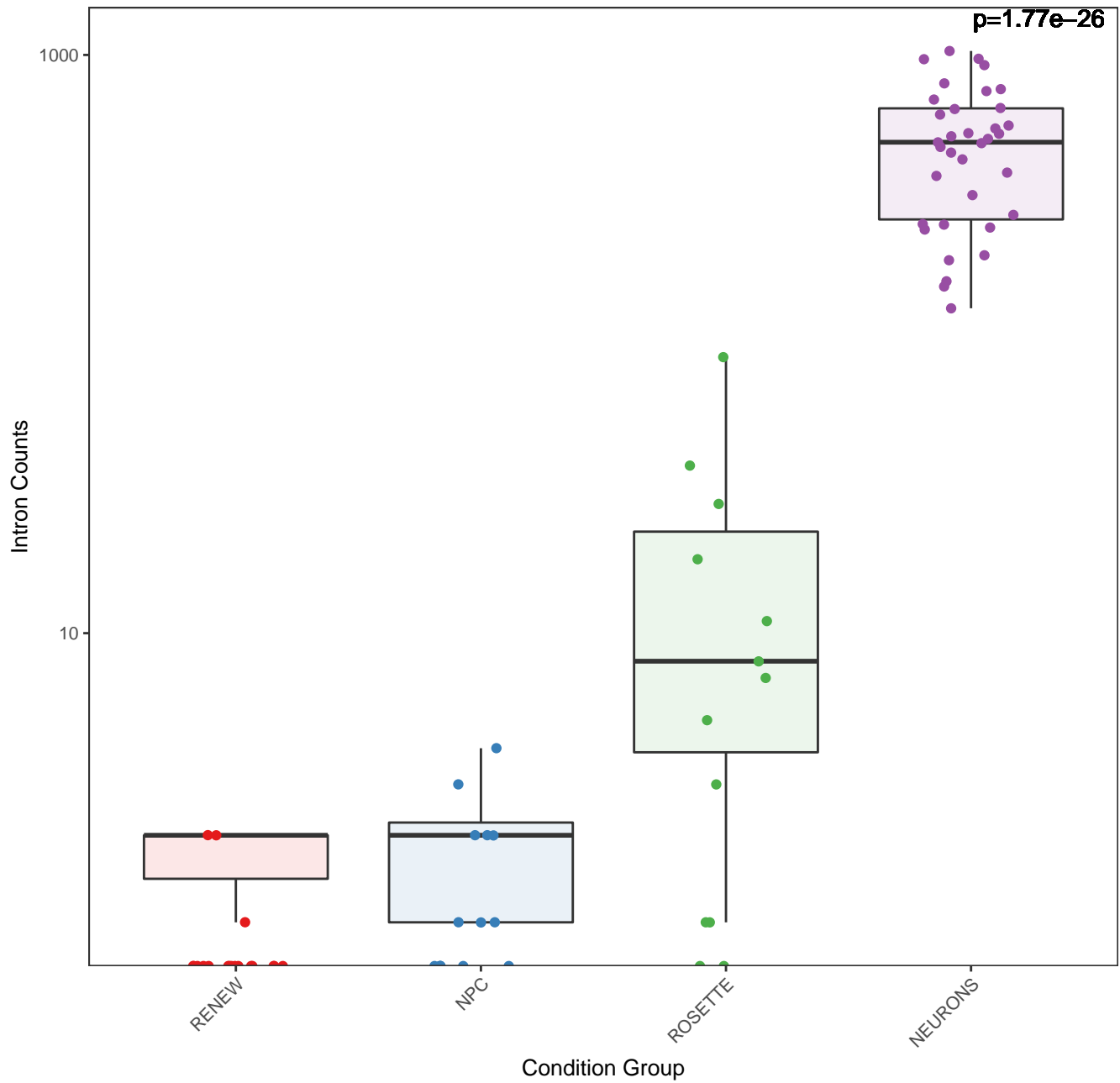
Condition Group



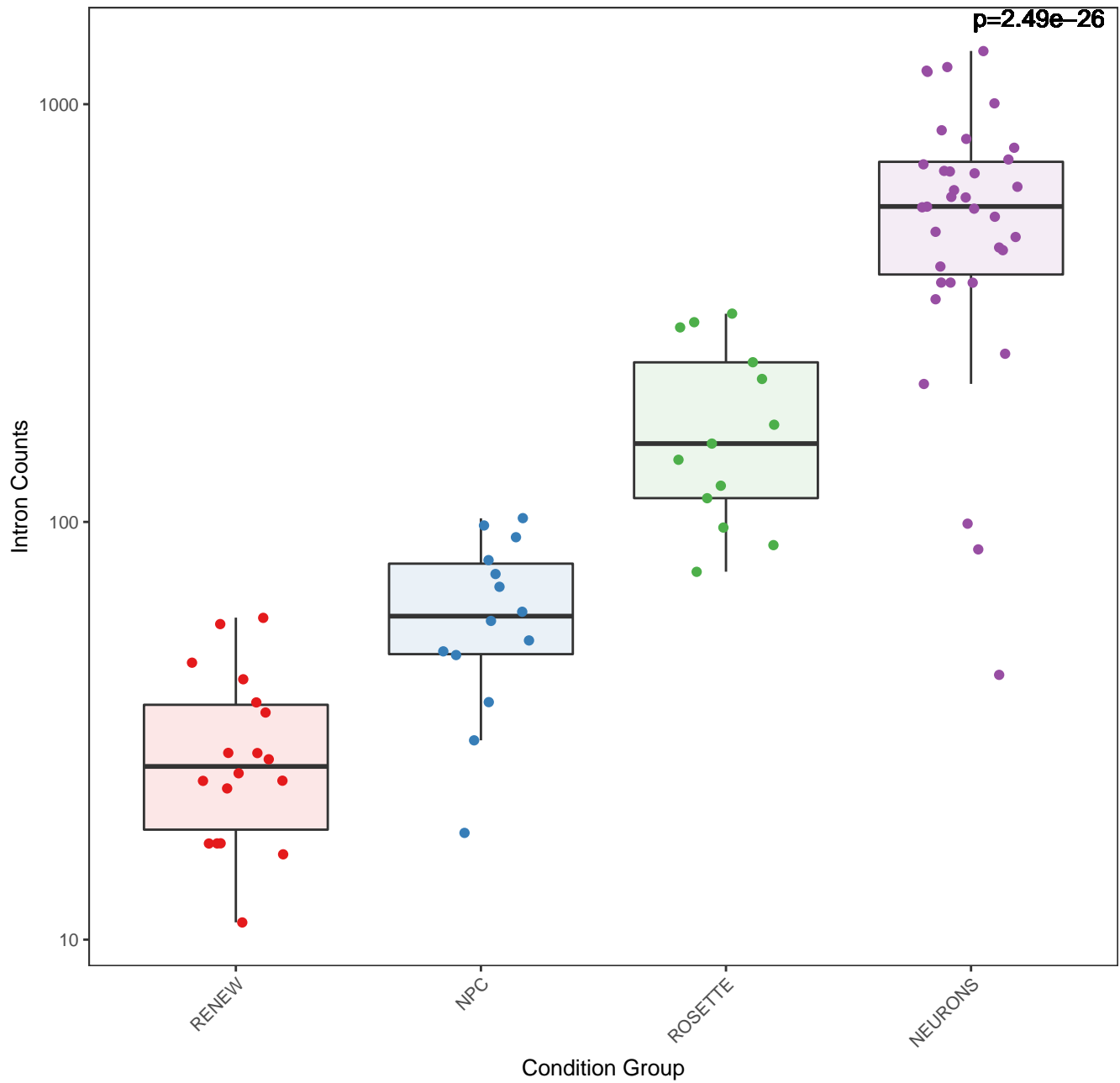
Intron: GNG2



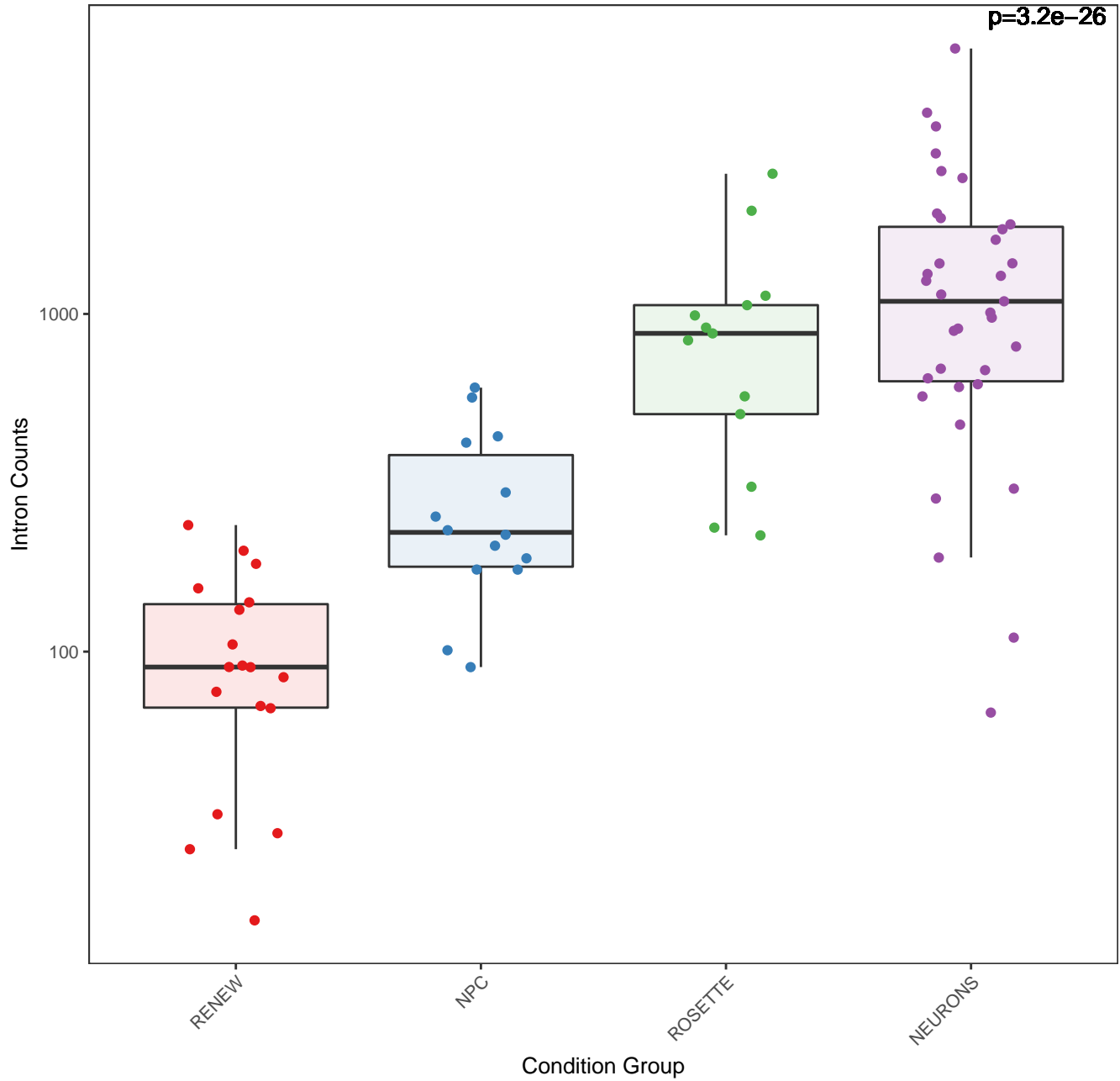
Intron: GRIA2



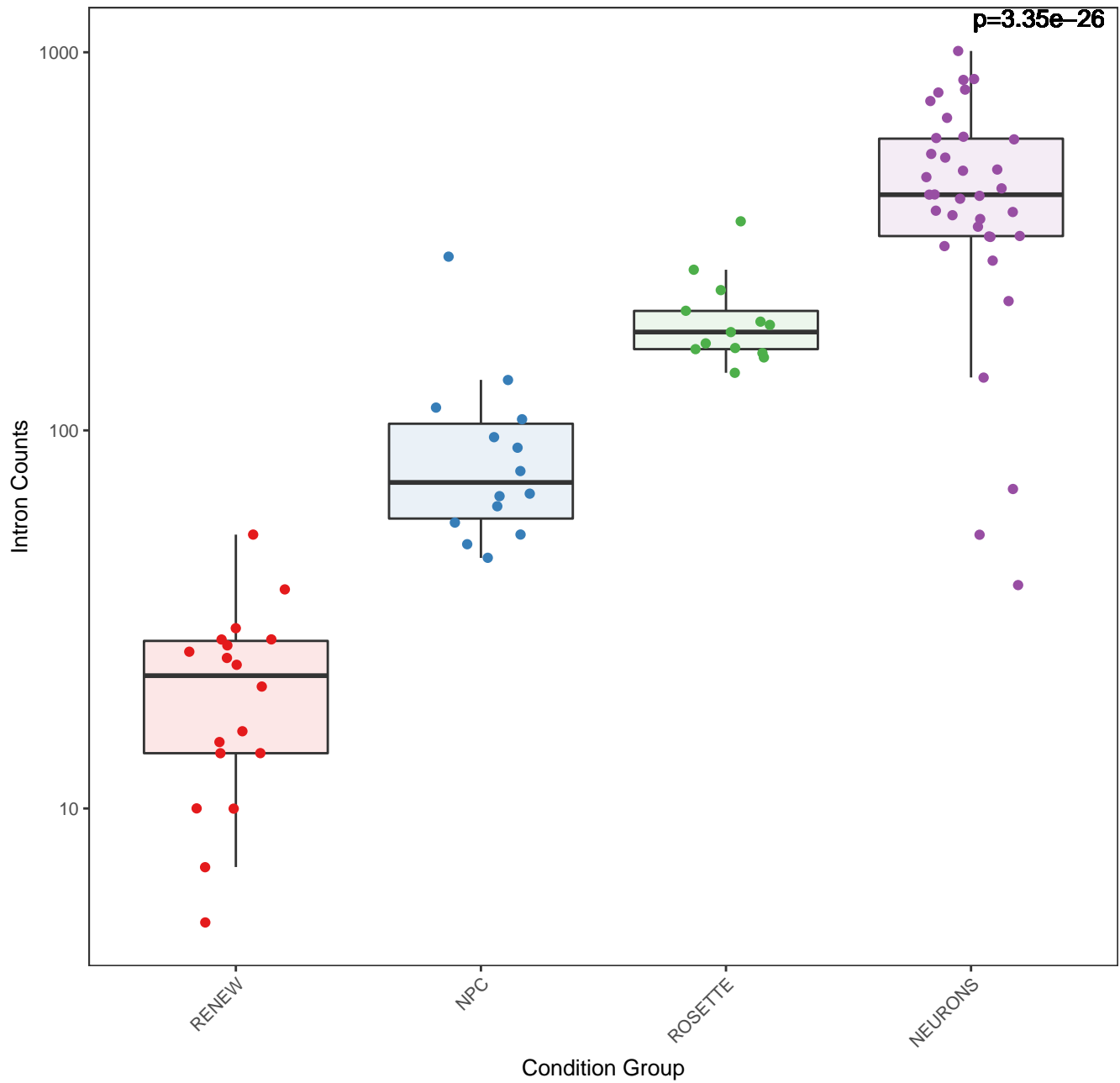
Intron: CSDC2



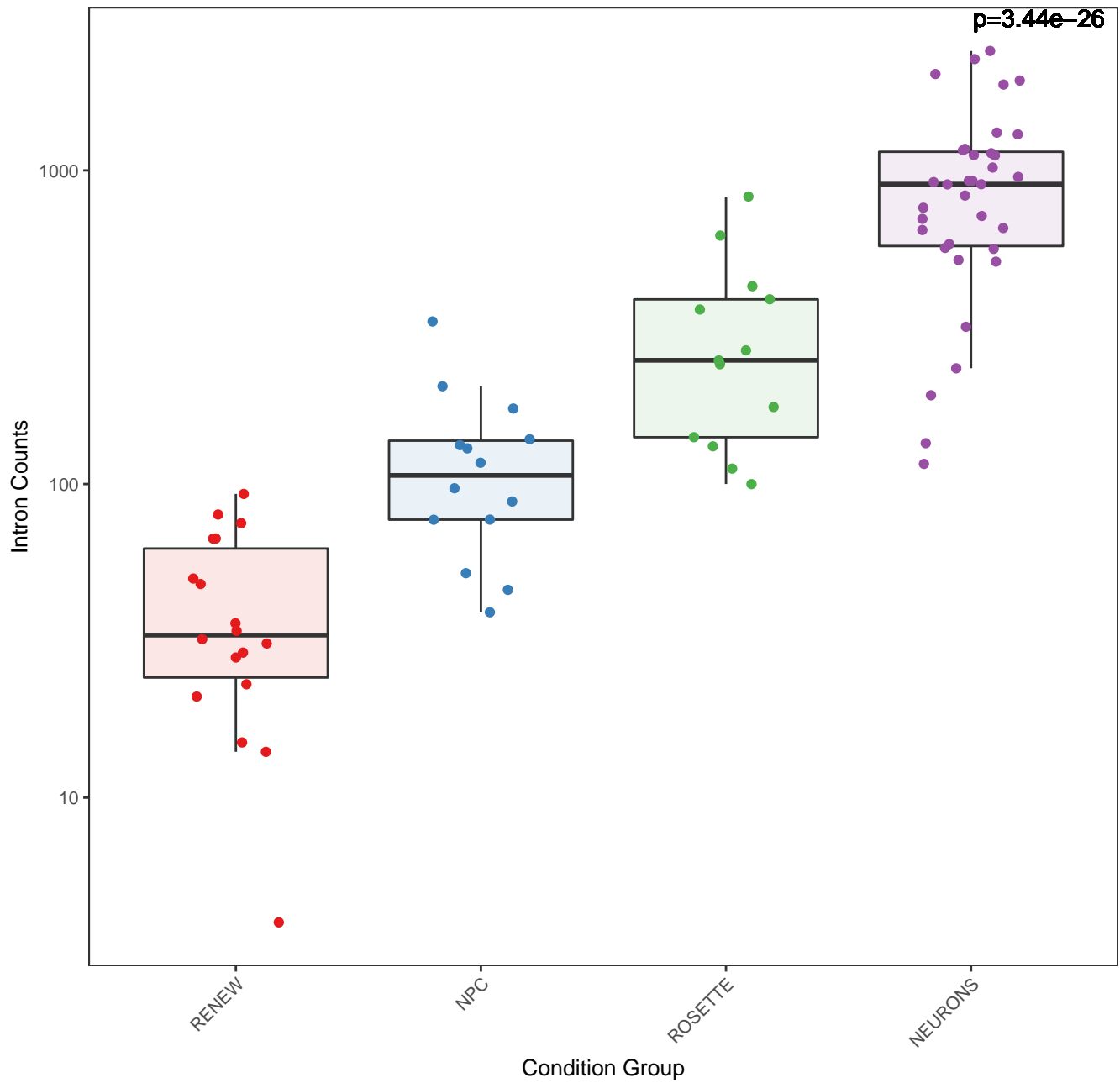
Intron: NKAIN3



Intron: KIFAP3

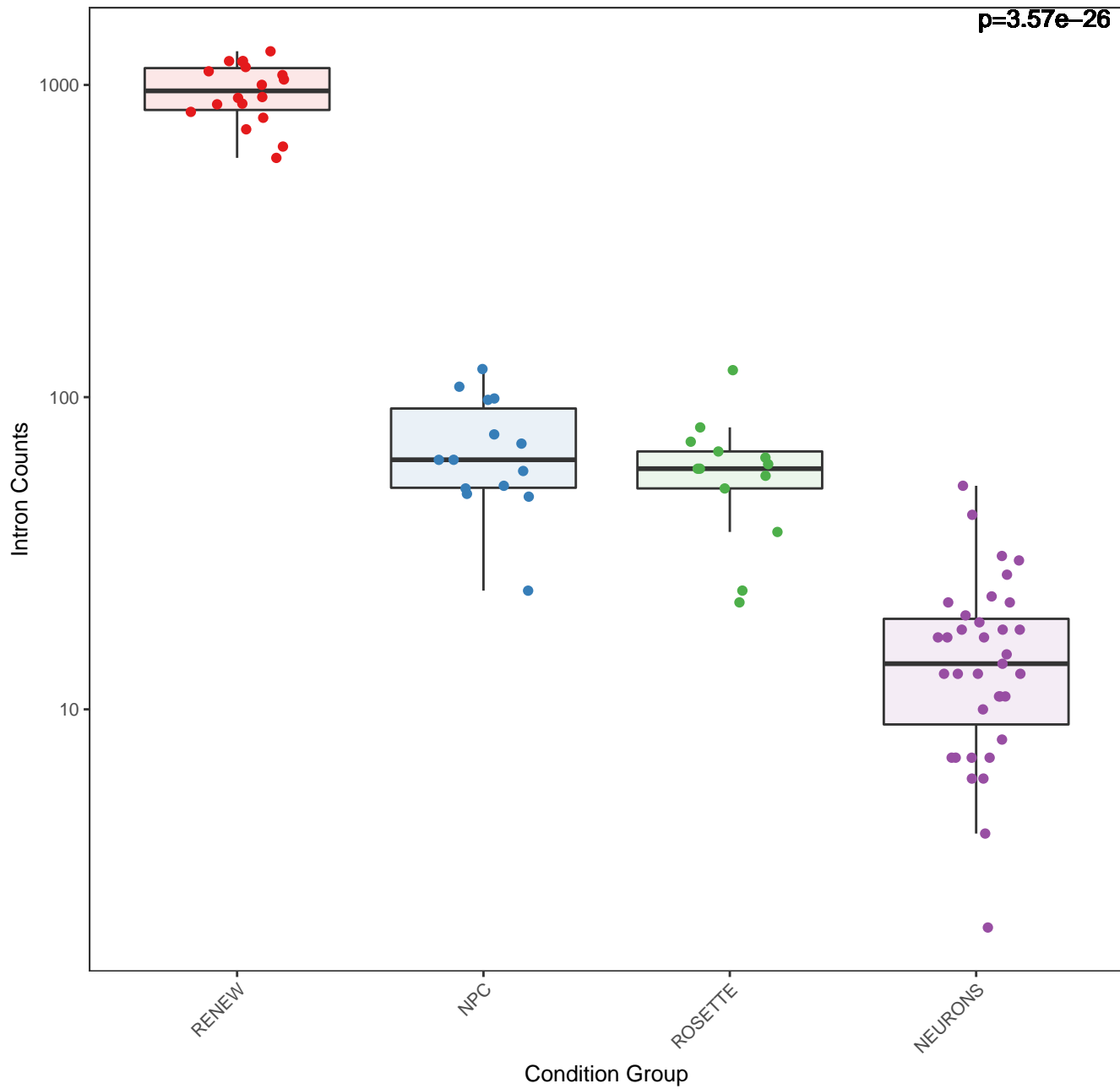


Intron: GNG2

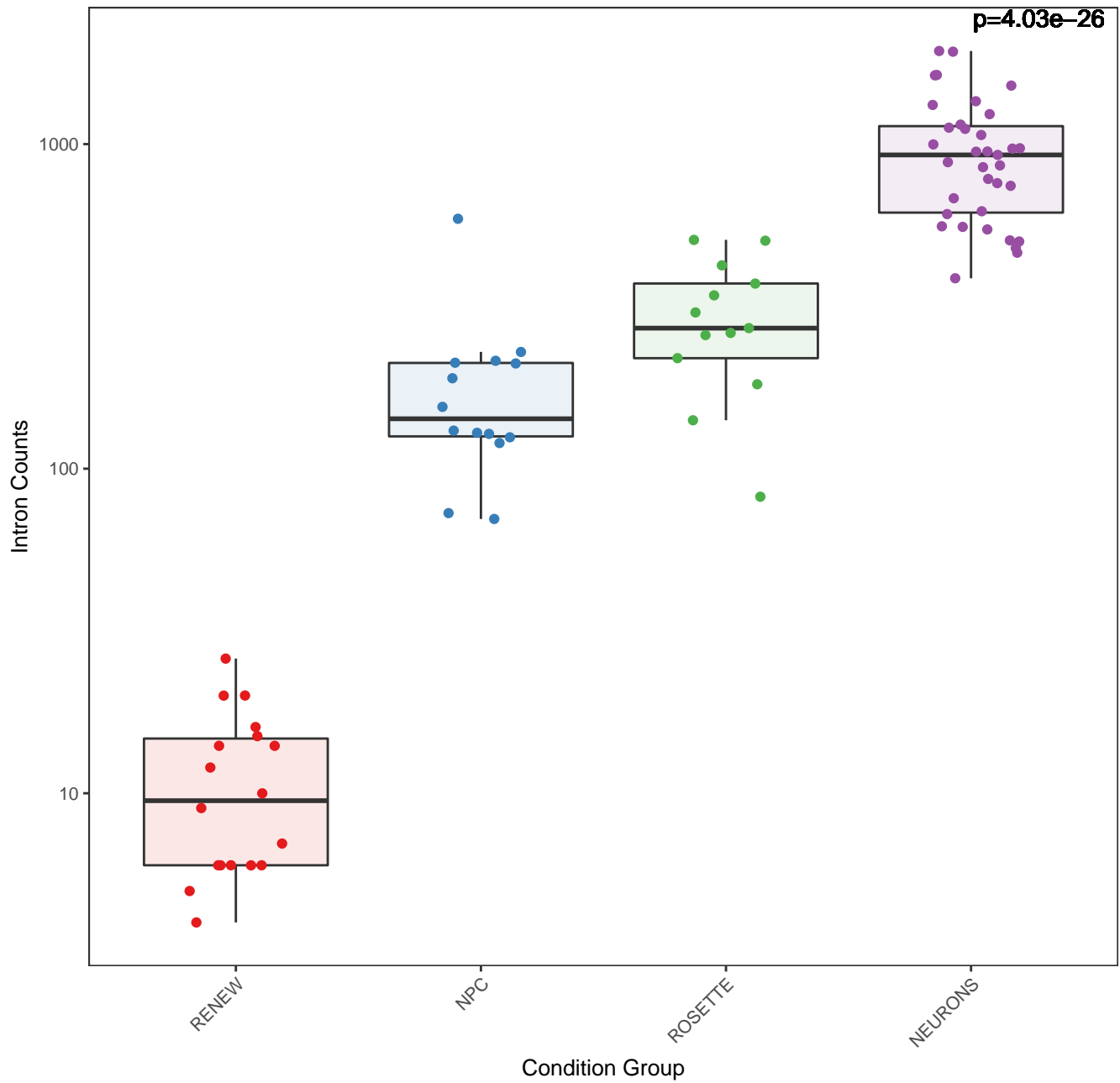


Intron: DNMT3B

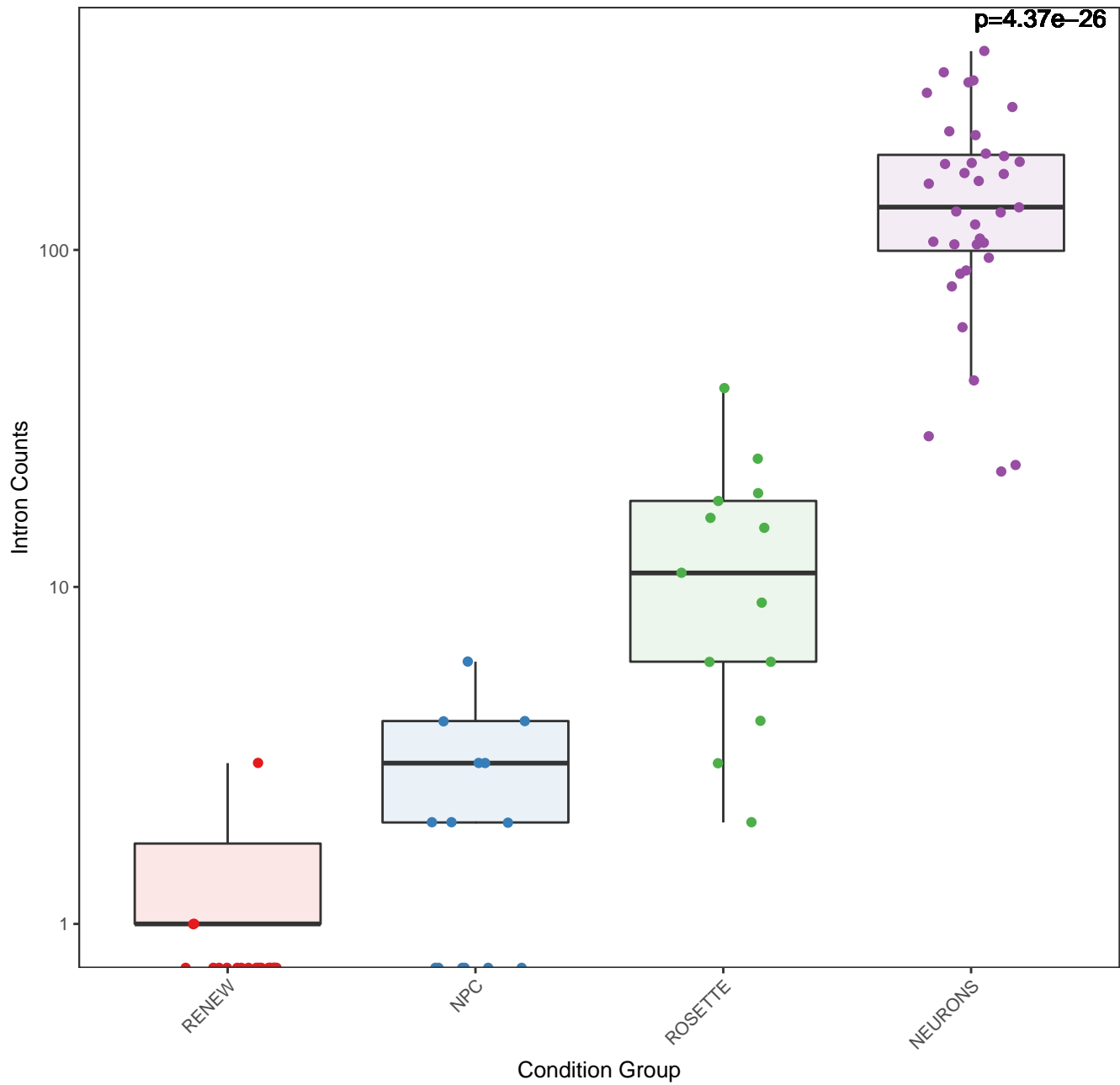
$p=3.57e-26$



Intron: ZBTB20



Intron: ARPP21



Intron: ANKRD18CP

$p=7.36e-26$

Intron Counts

1000

10

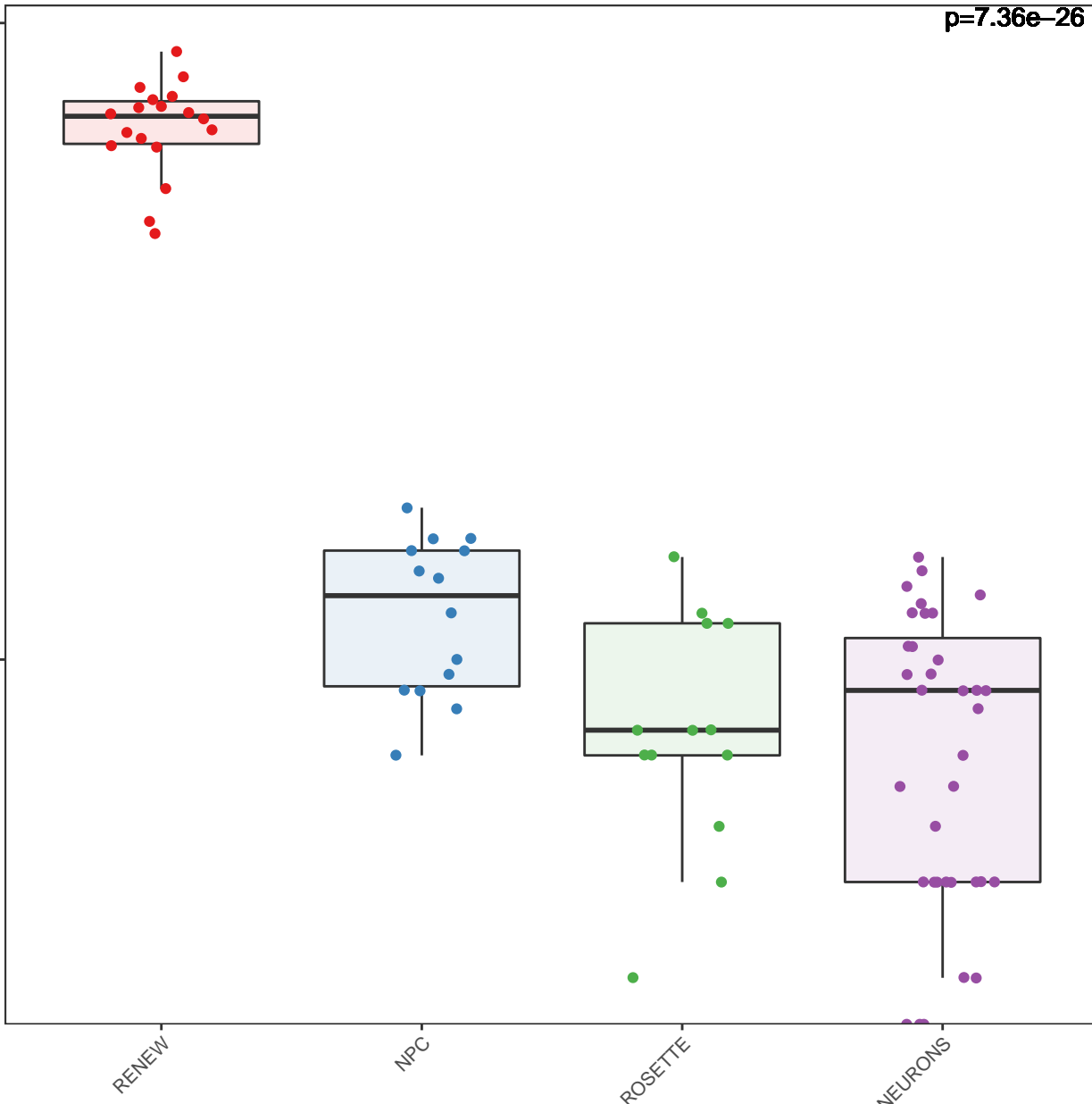
RENEW

NPC

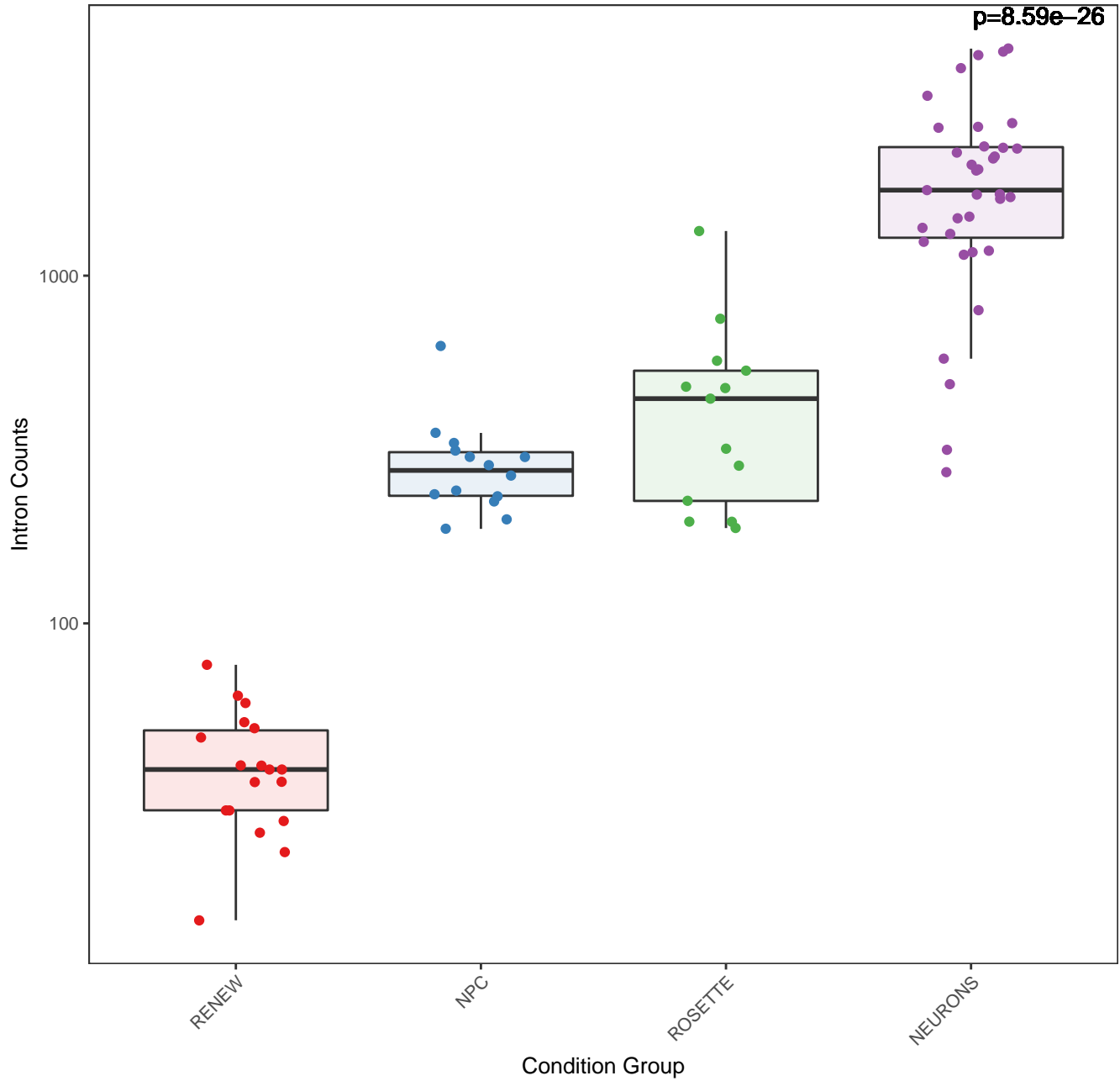
ROSETTE

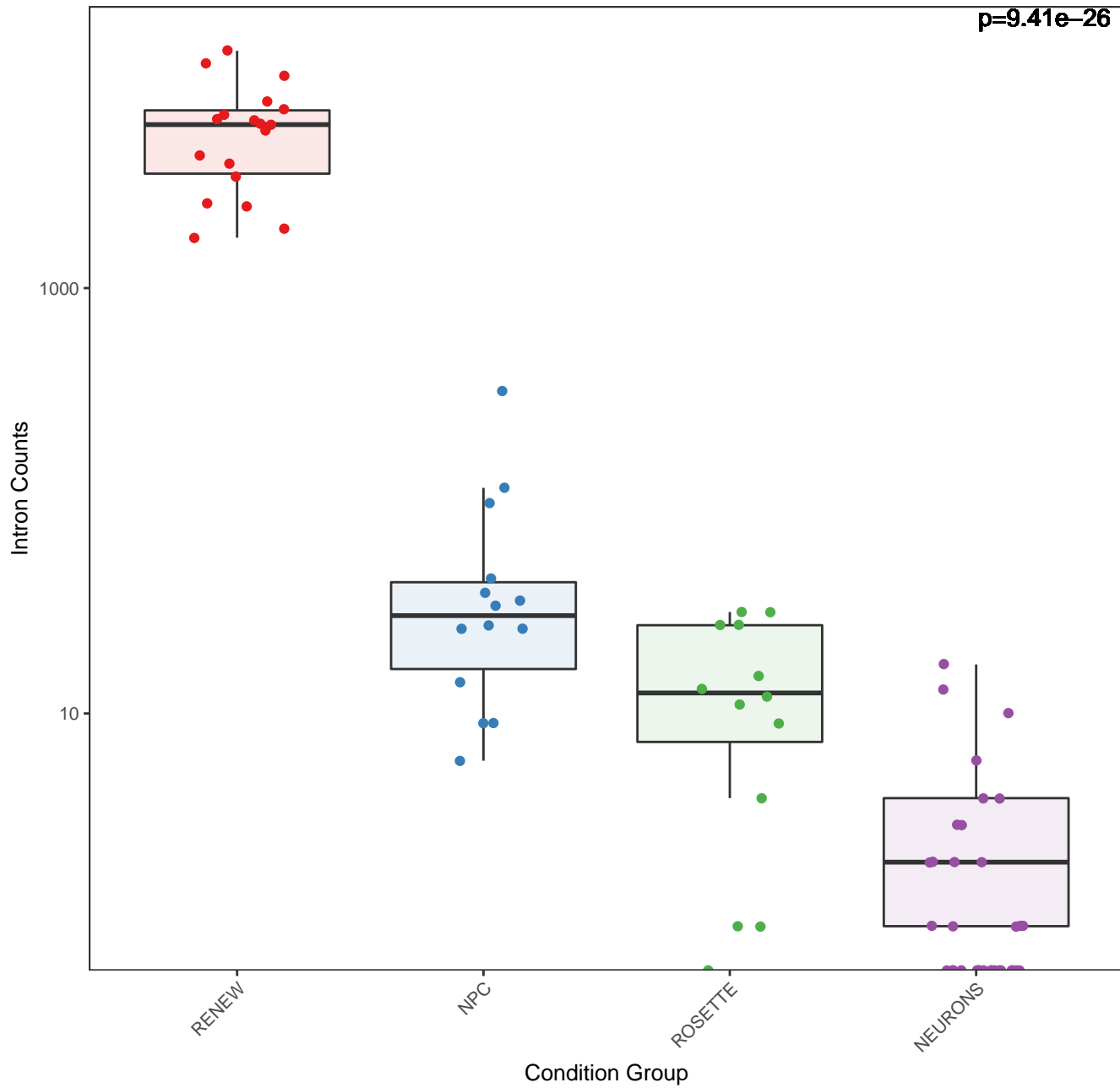
NEURONS

Condition Group

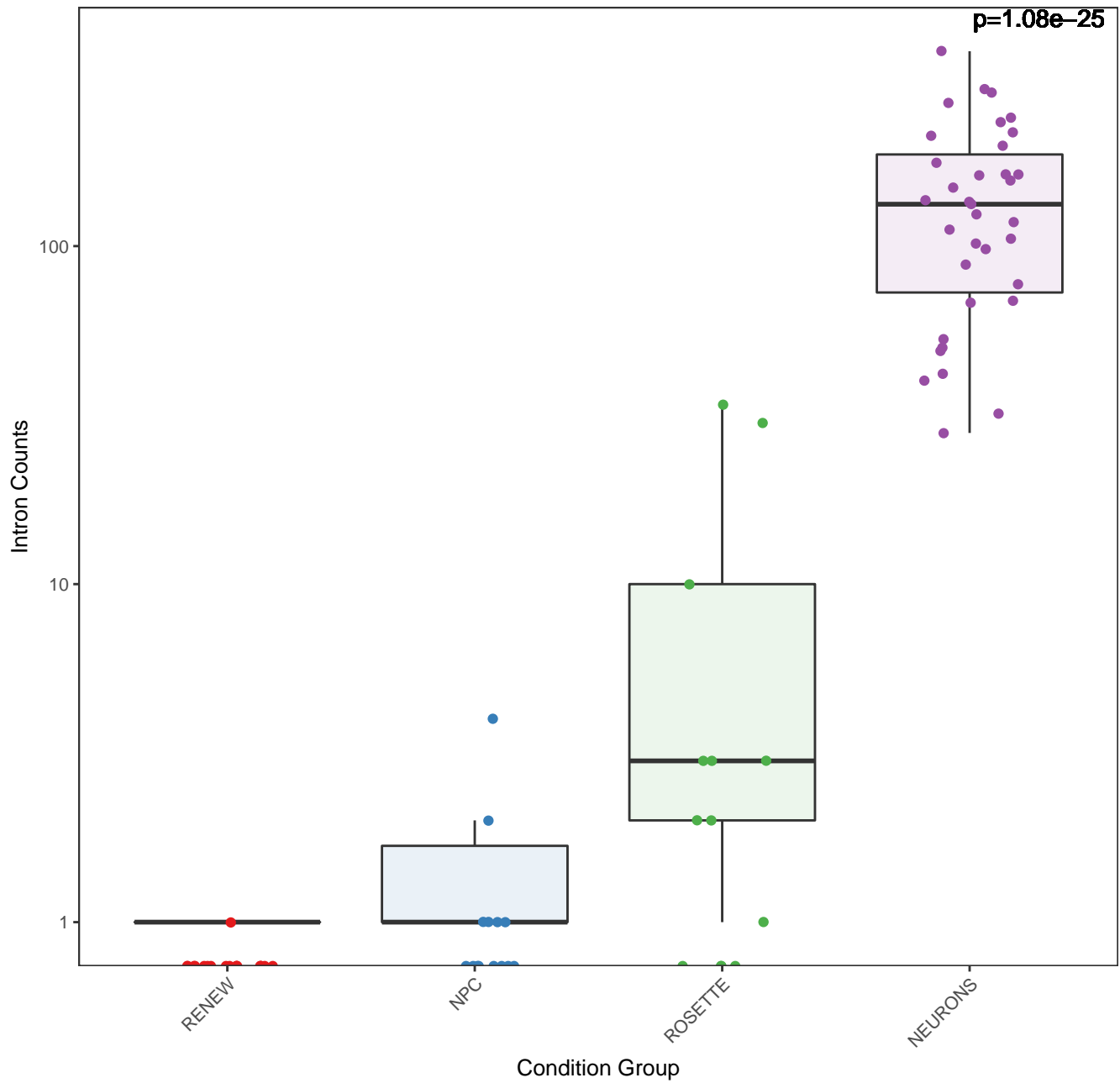


Intron: NCAM1





Intron: GRIA2



Intron: ENSG00000268400

$p=1.27e-25$

Intron Counts

100

10

1

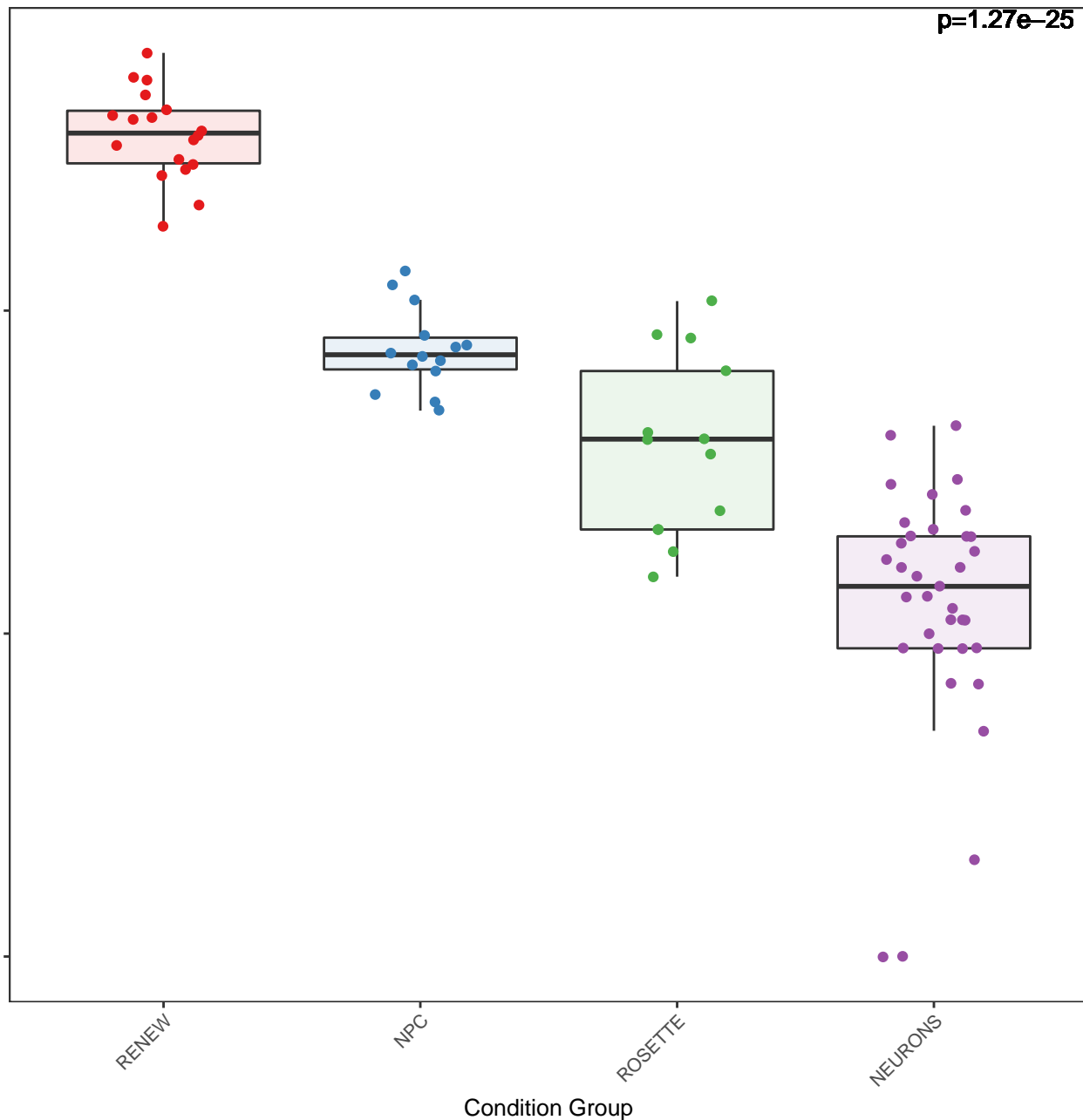
RENEW

NPC

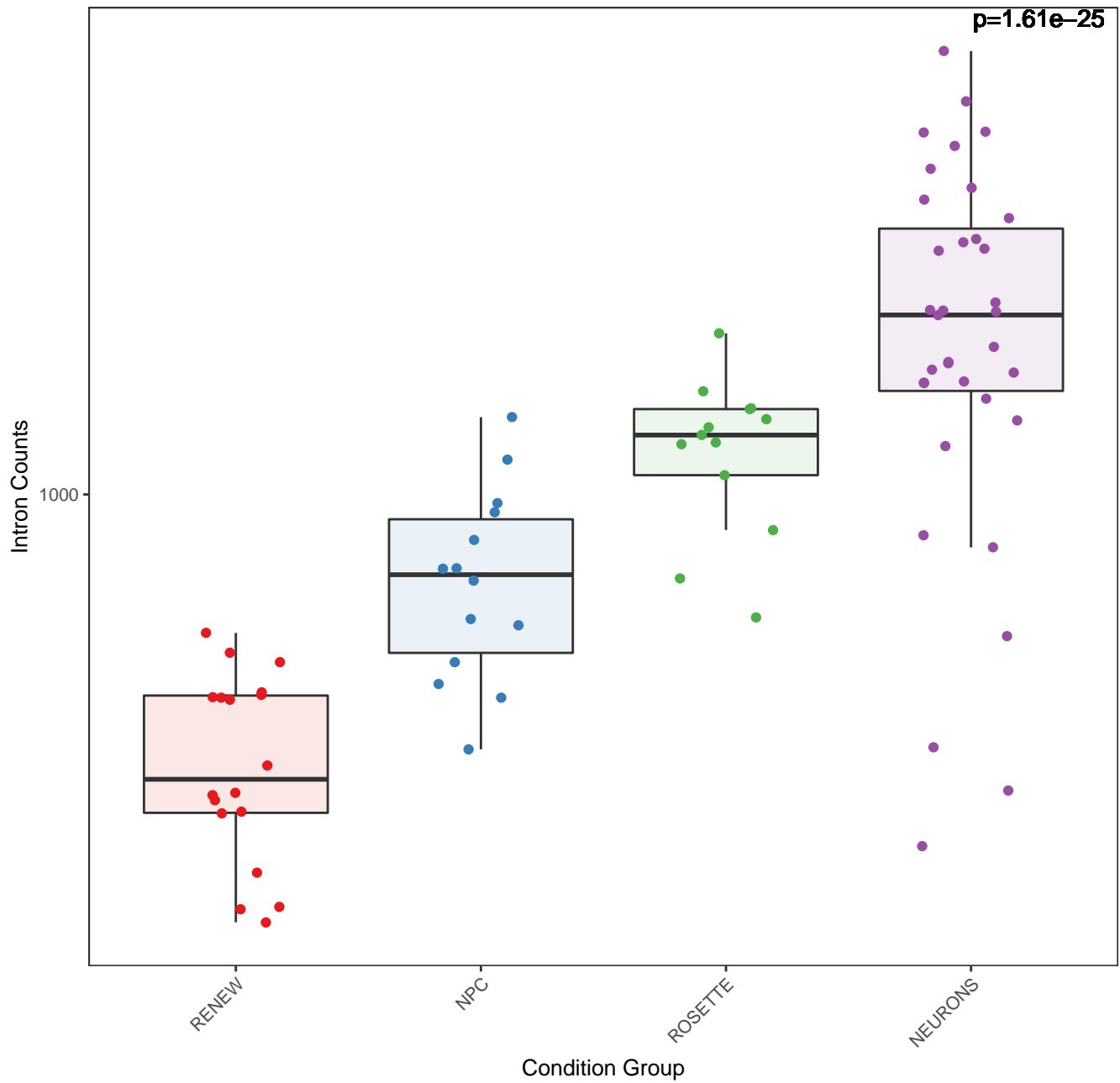
ROSETTE

NEURONS

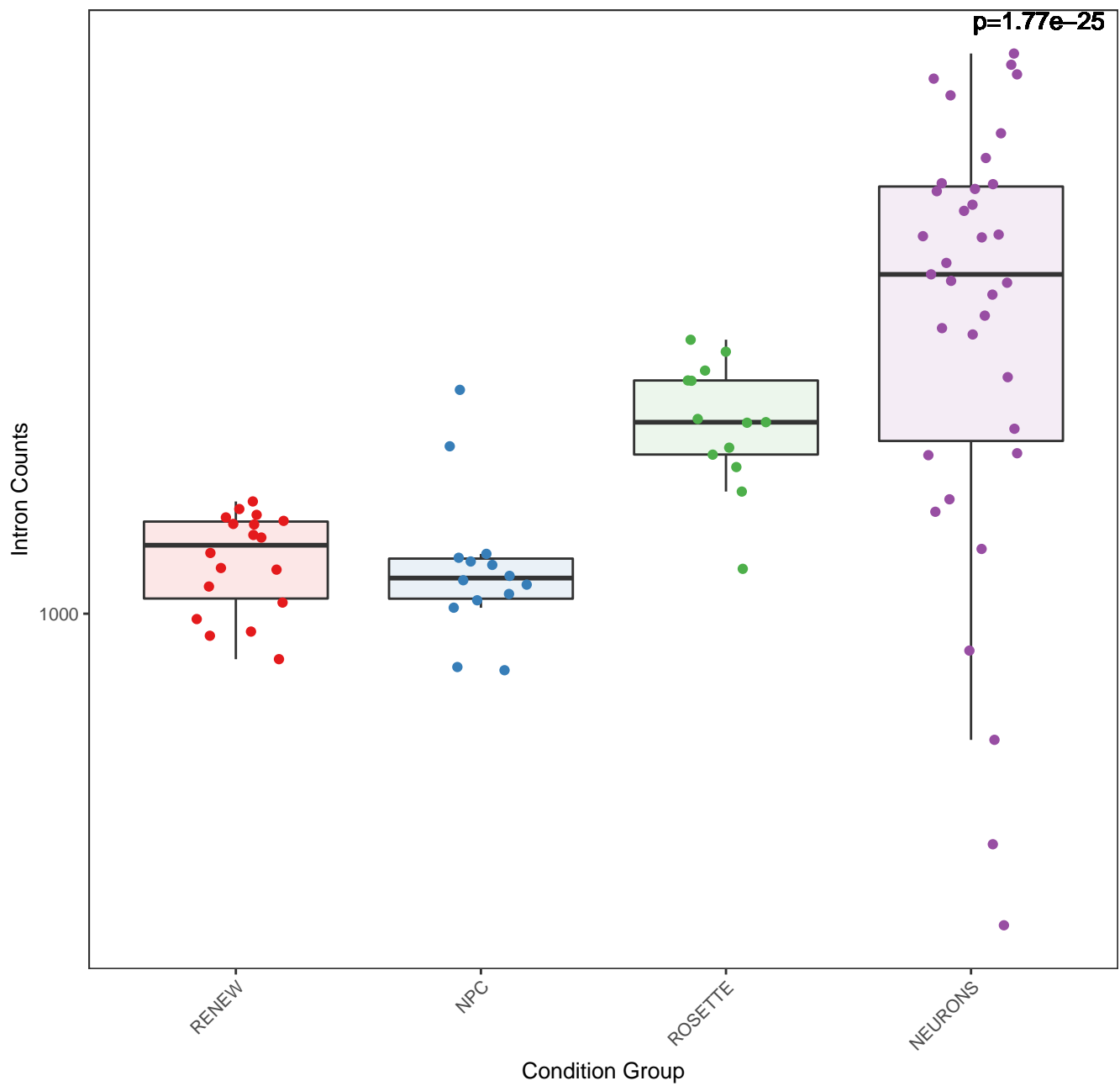
Condition Group



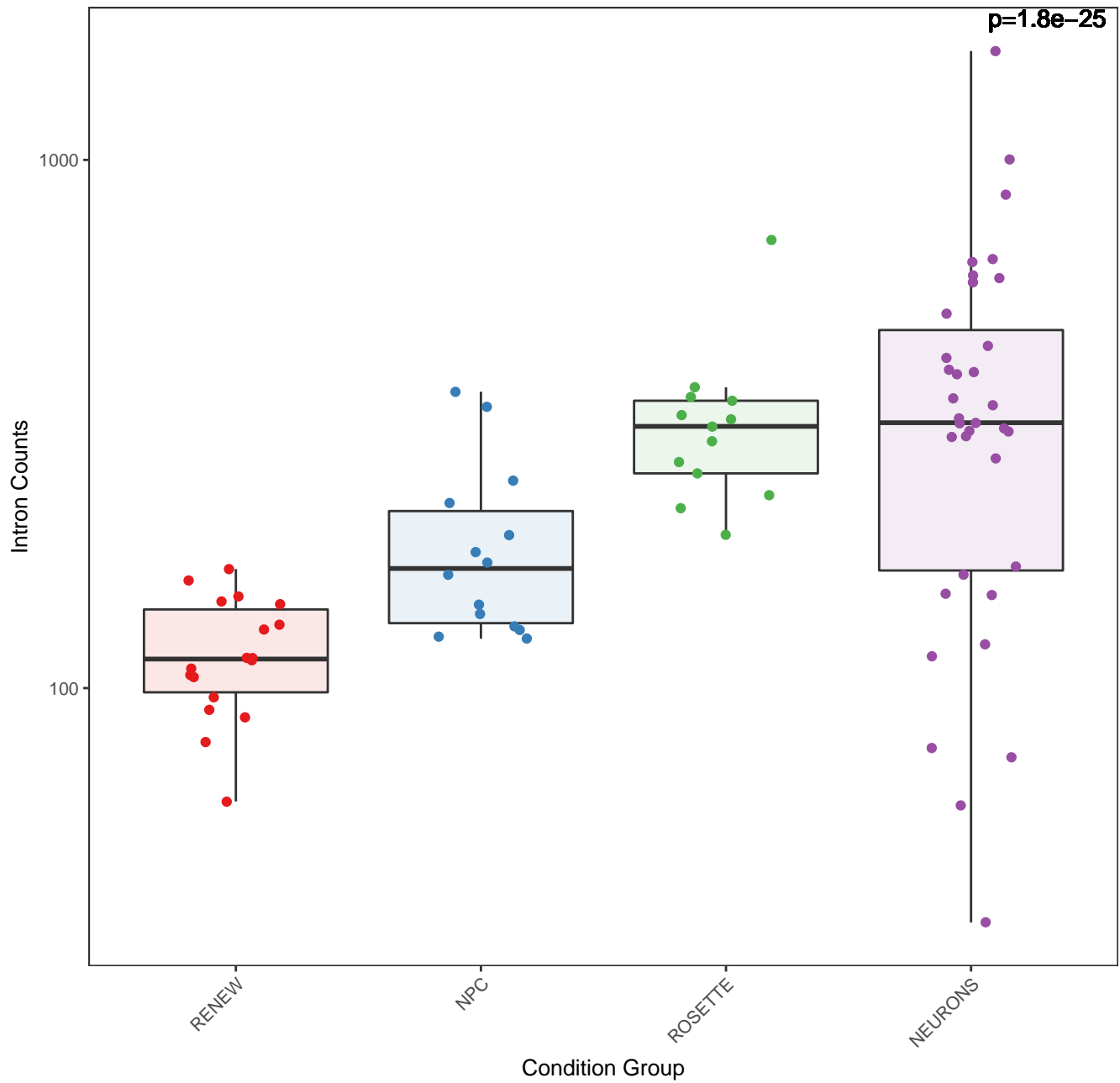
Intron: FAM219A



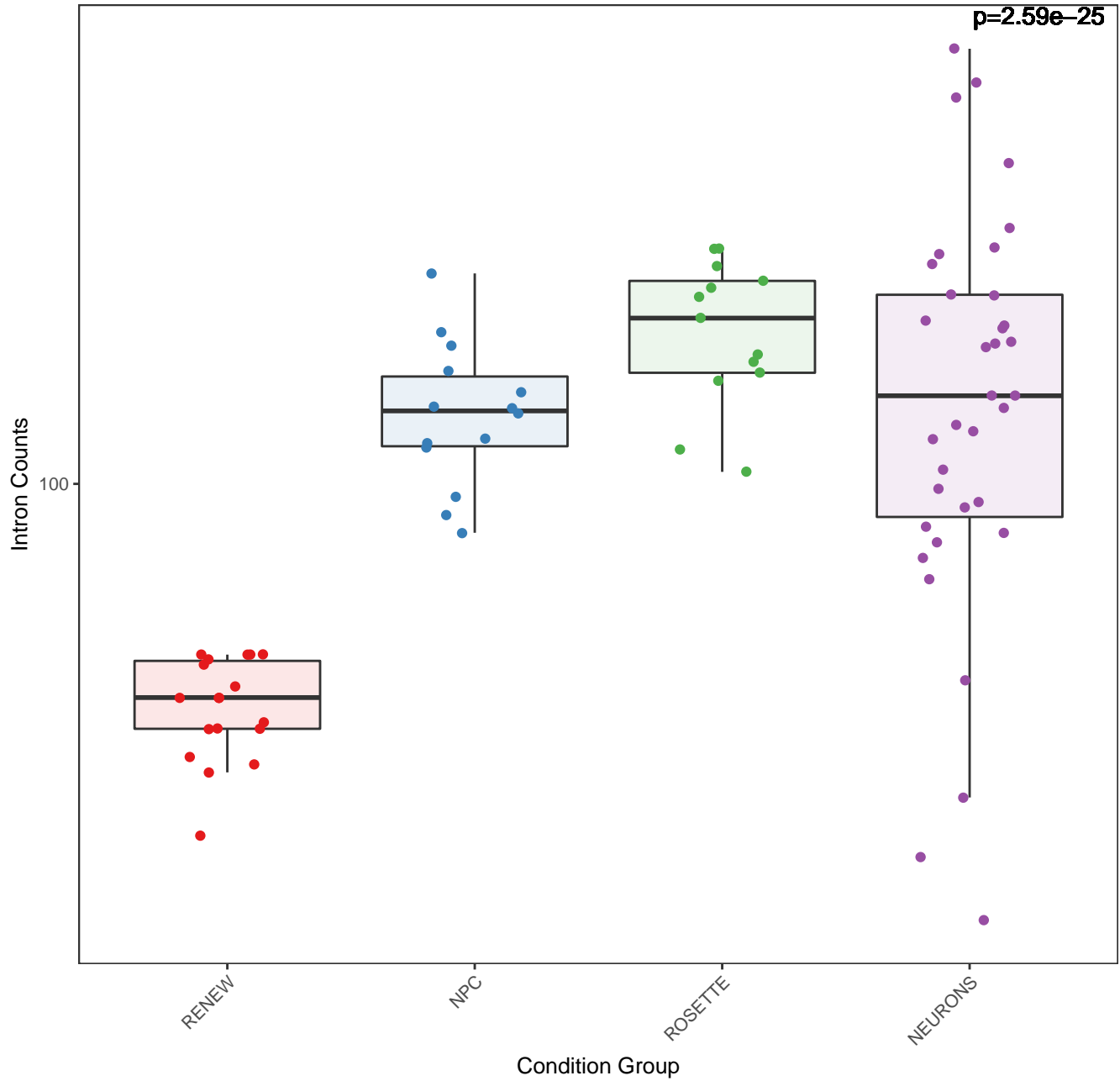
Intron: SARAF



Intron: PHF20L1

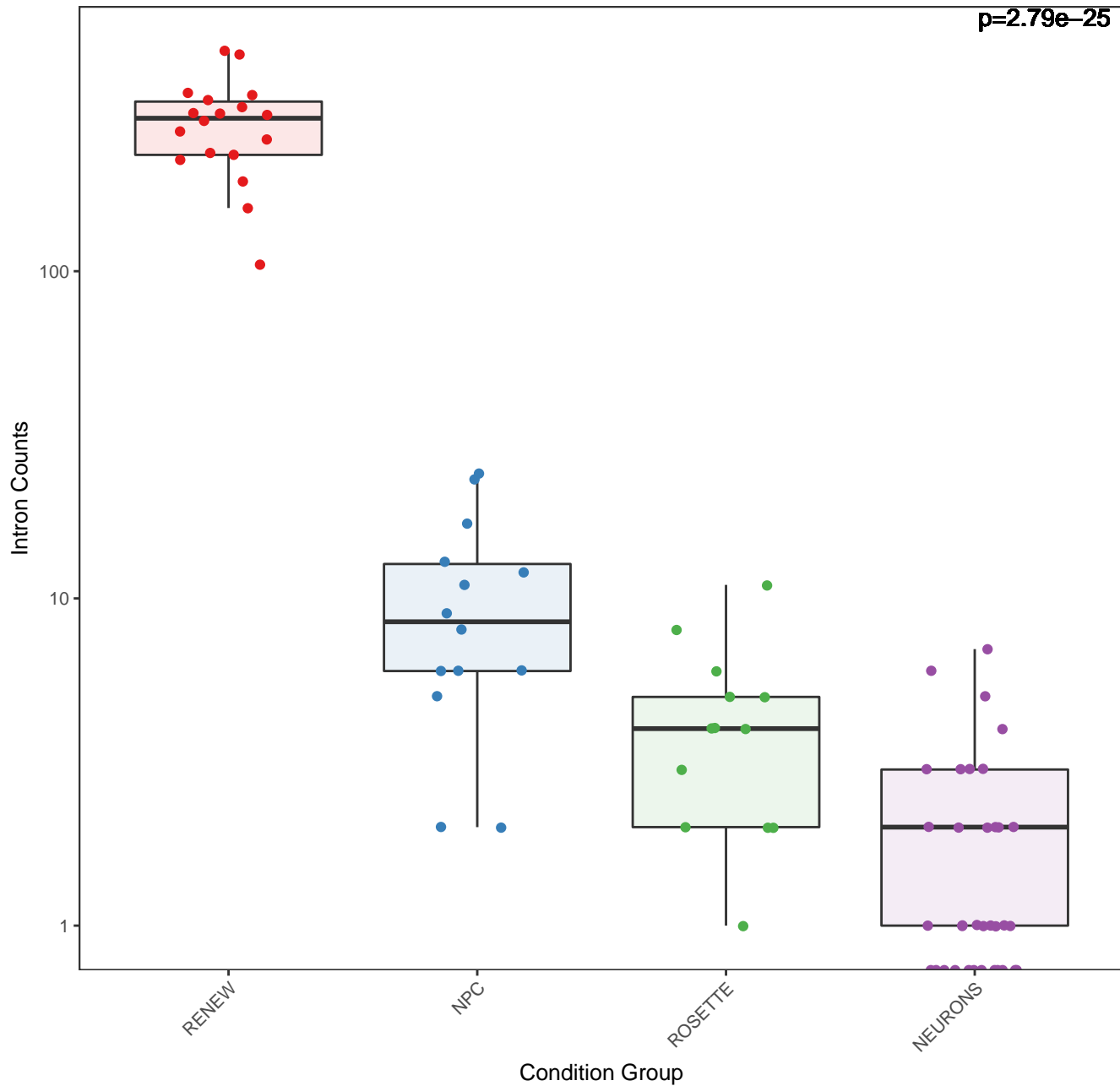


Intron: OXR1

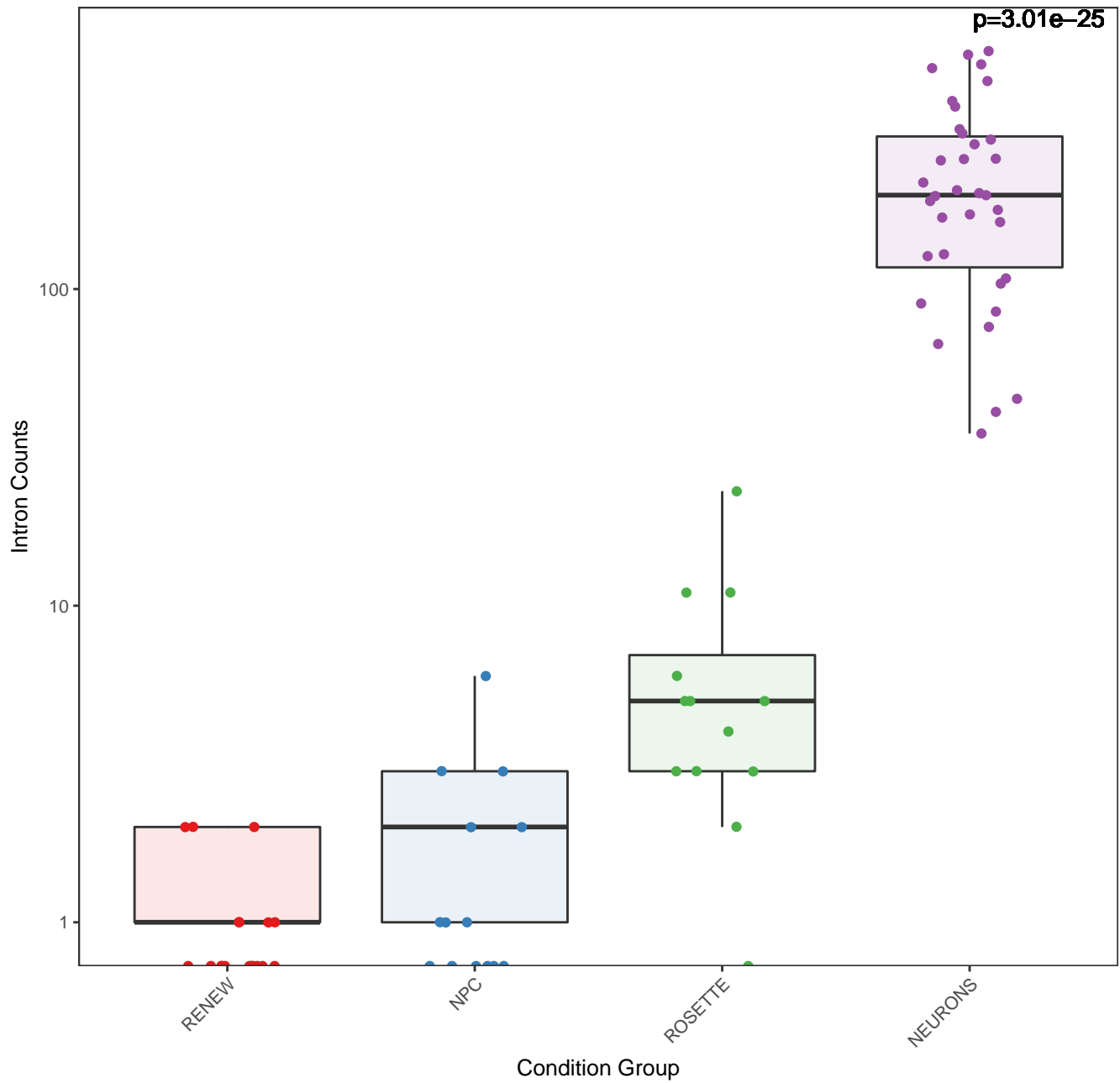


Intron: CYP2S1

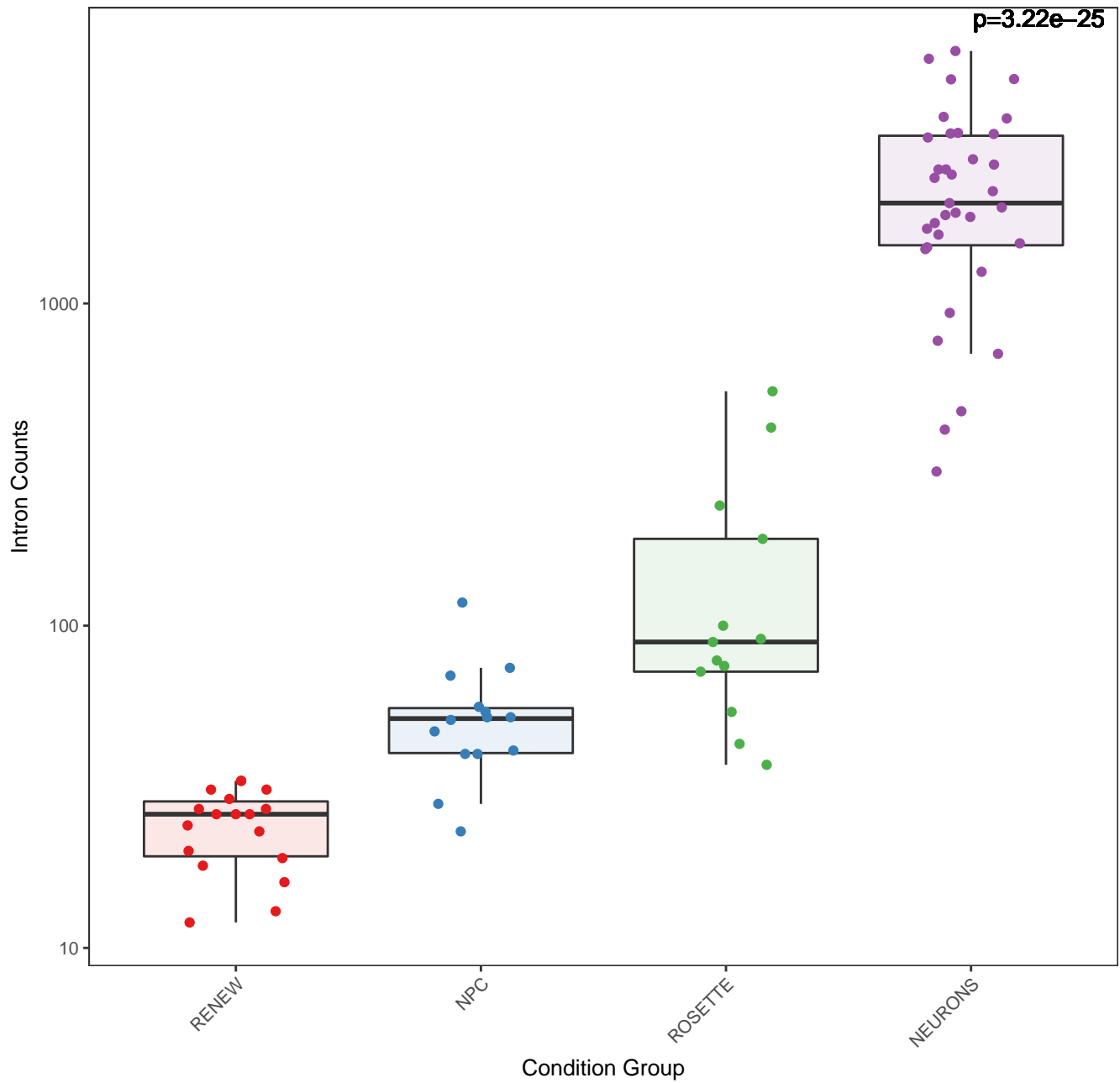
$p=2.79 \times 10^{-25}$



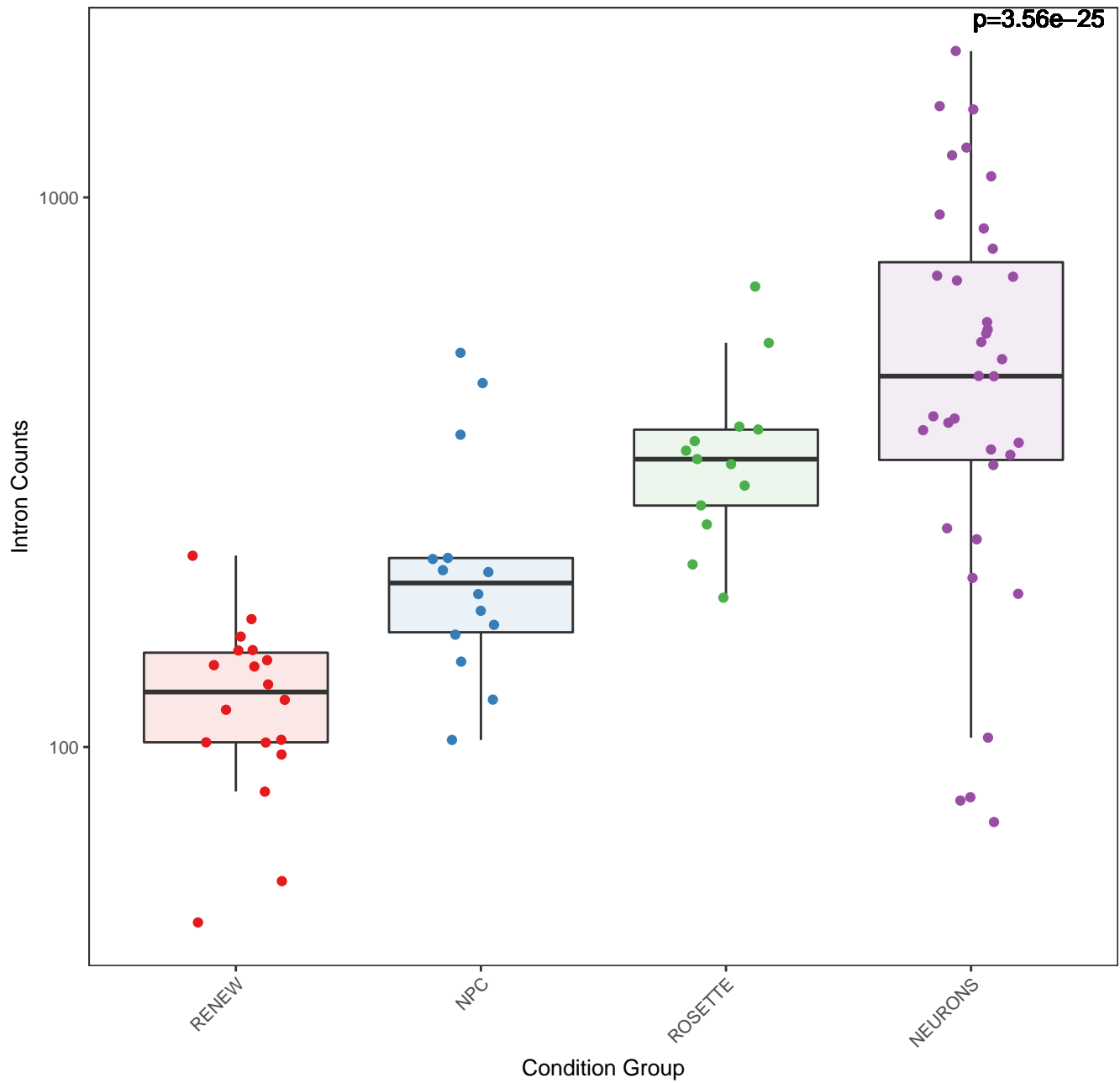
Intron: LRRC7

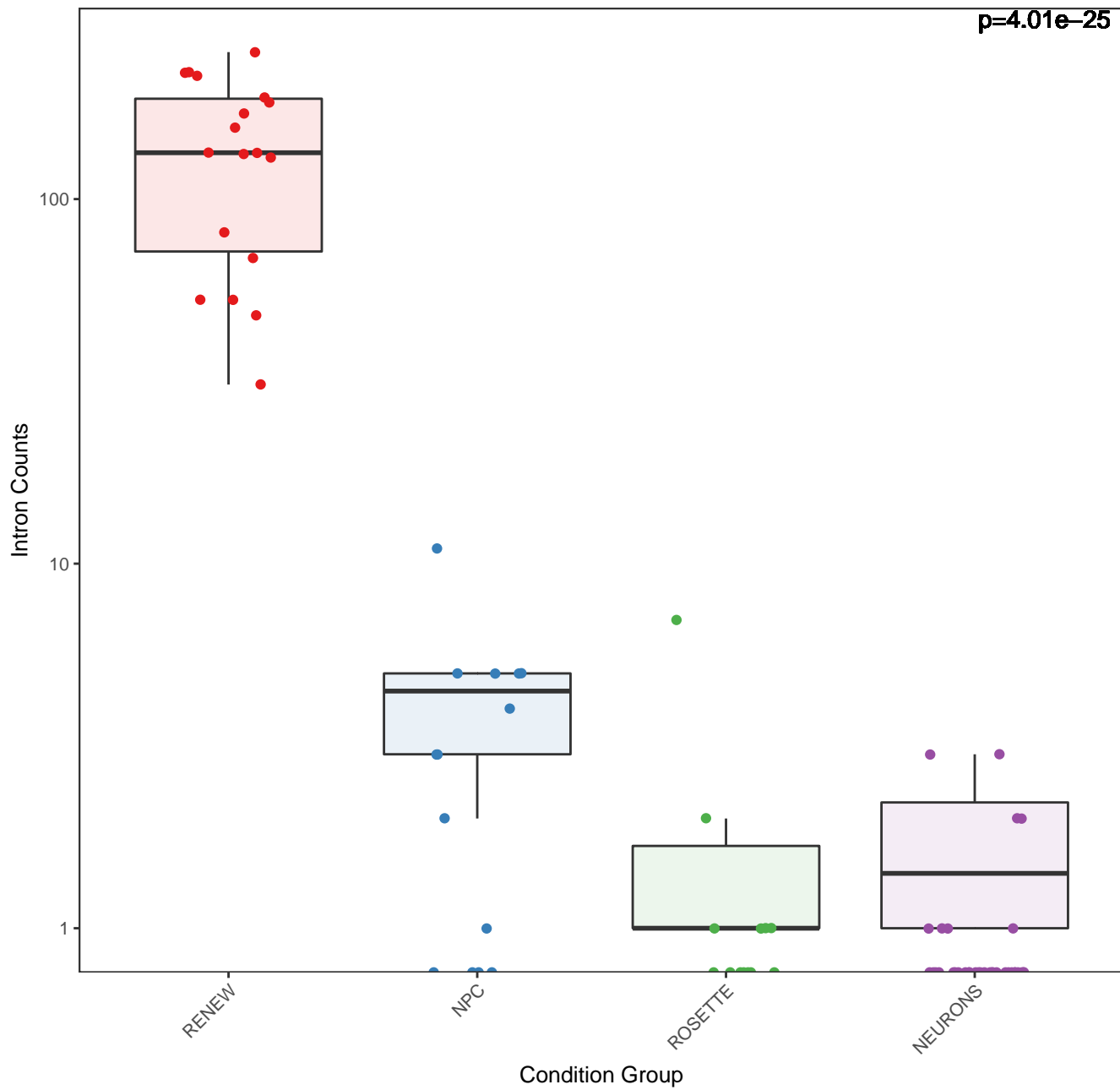


Intron: CDC42

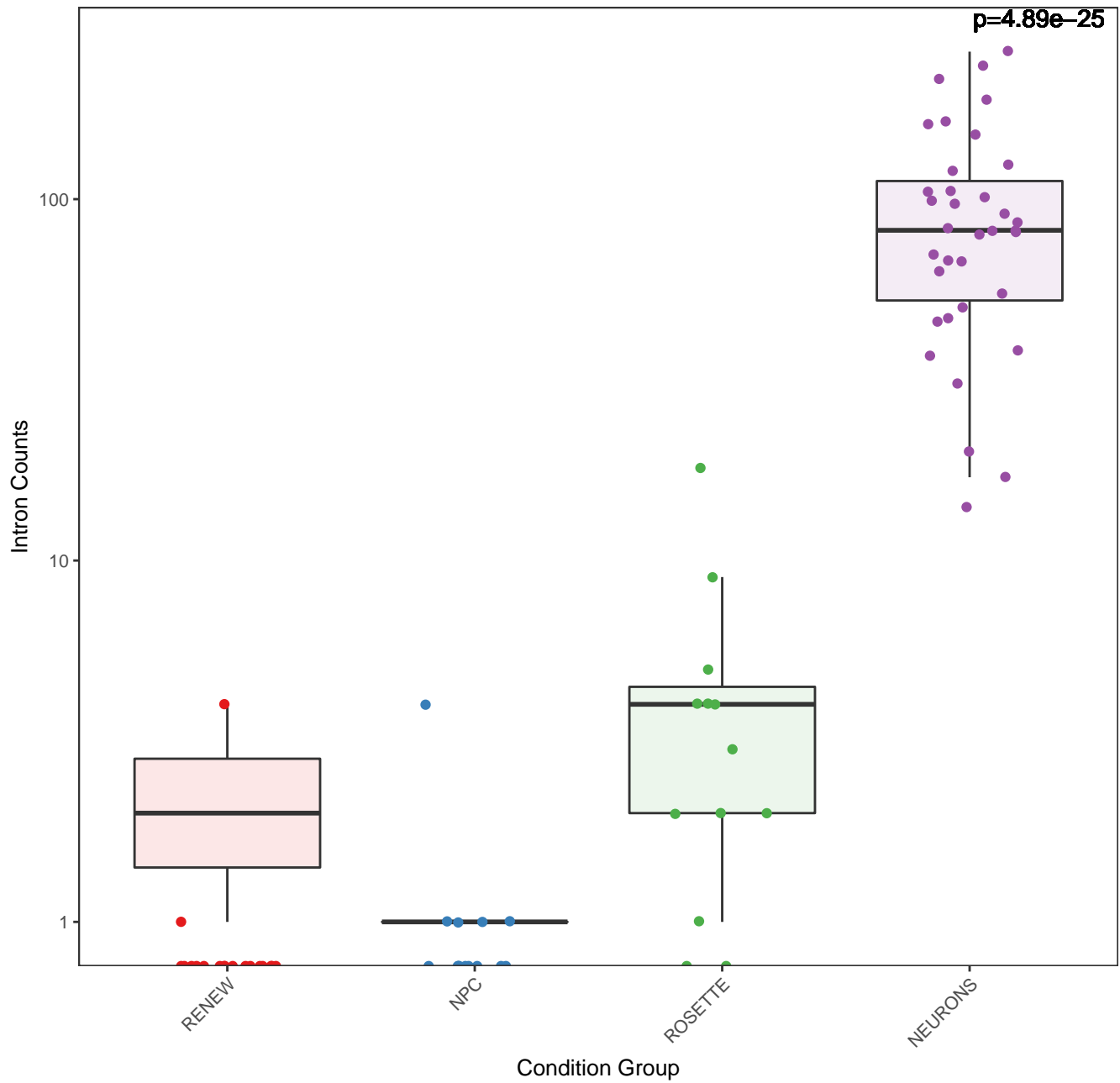


Intron: CHD9





Intron: LRRC7



Intron: PPP1CC

$p=6.67e-25$

Intron Counts

1000

100

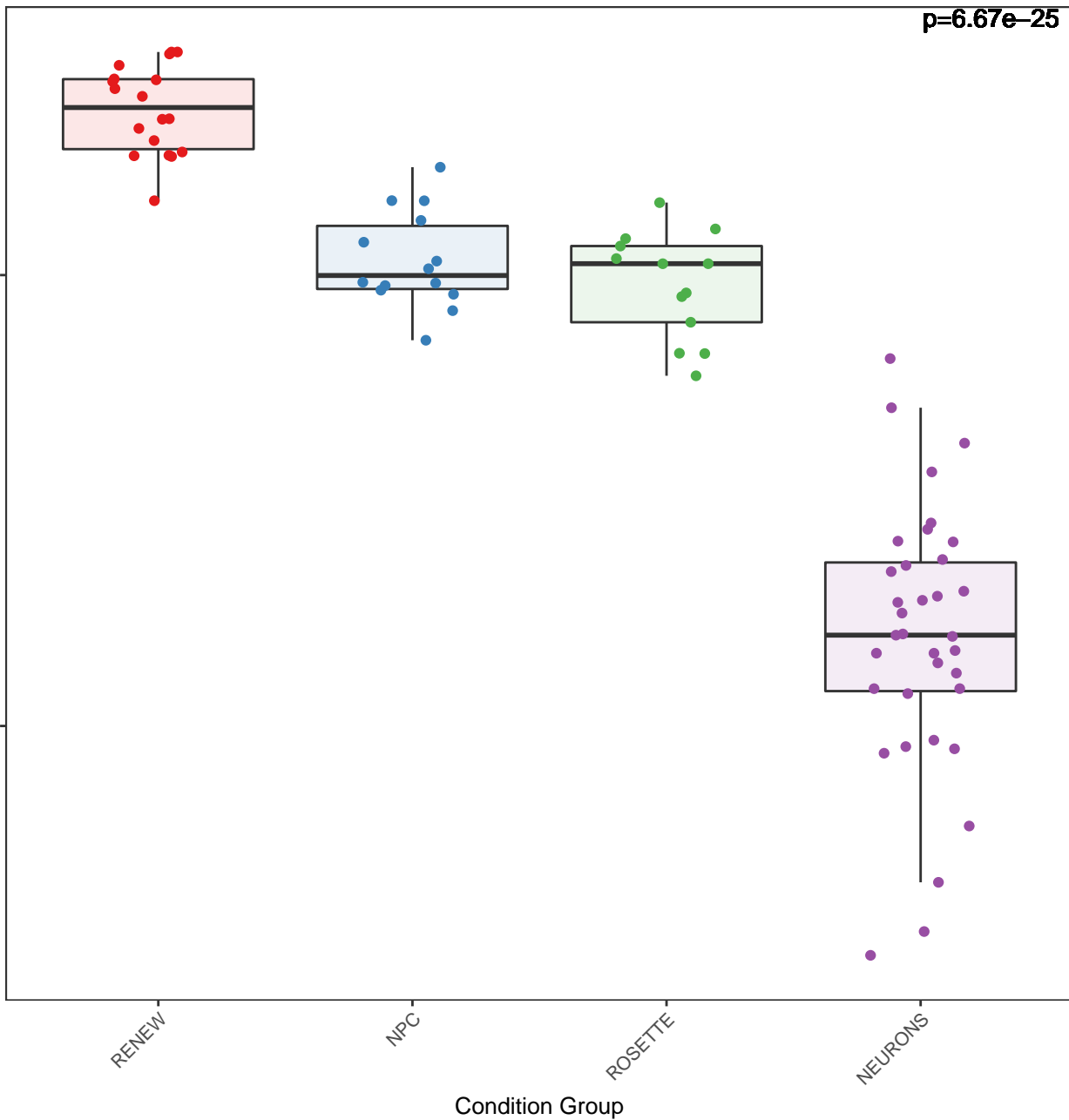
RENEW

NPC

ROSETTE

NEURONS

Condition Group



Intron: SNHG14

$p=8.95e-25$

Intron Counts

10000

1000

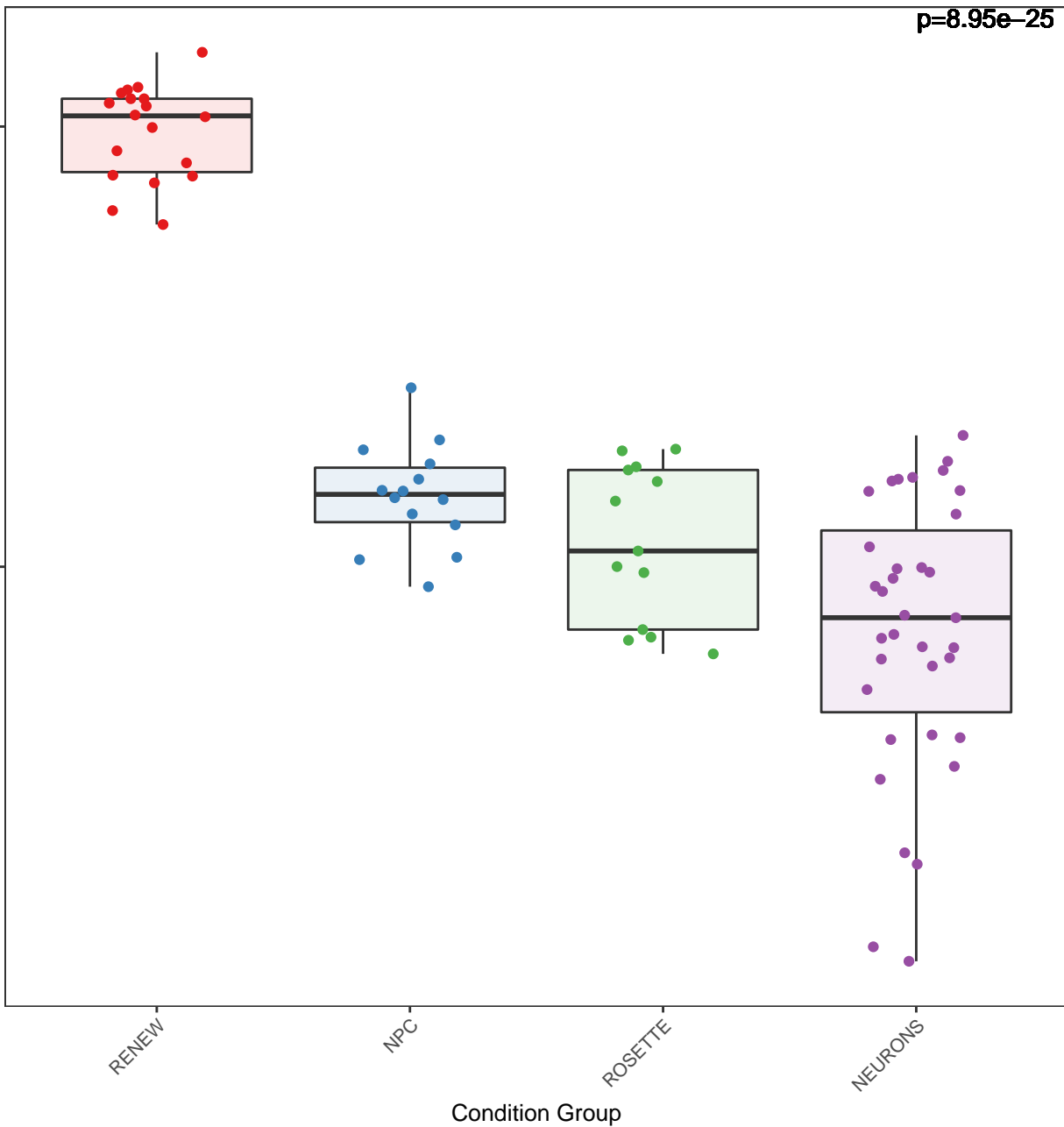
RENEW

NPC

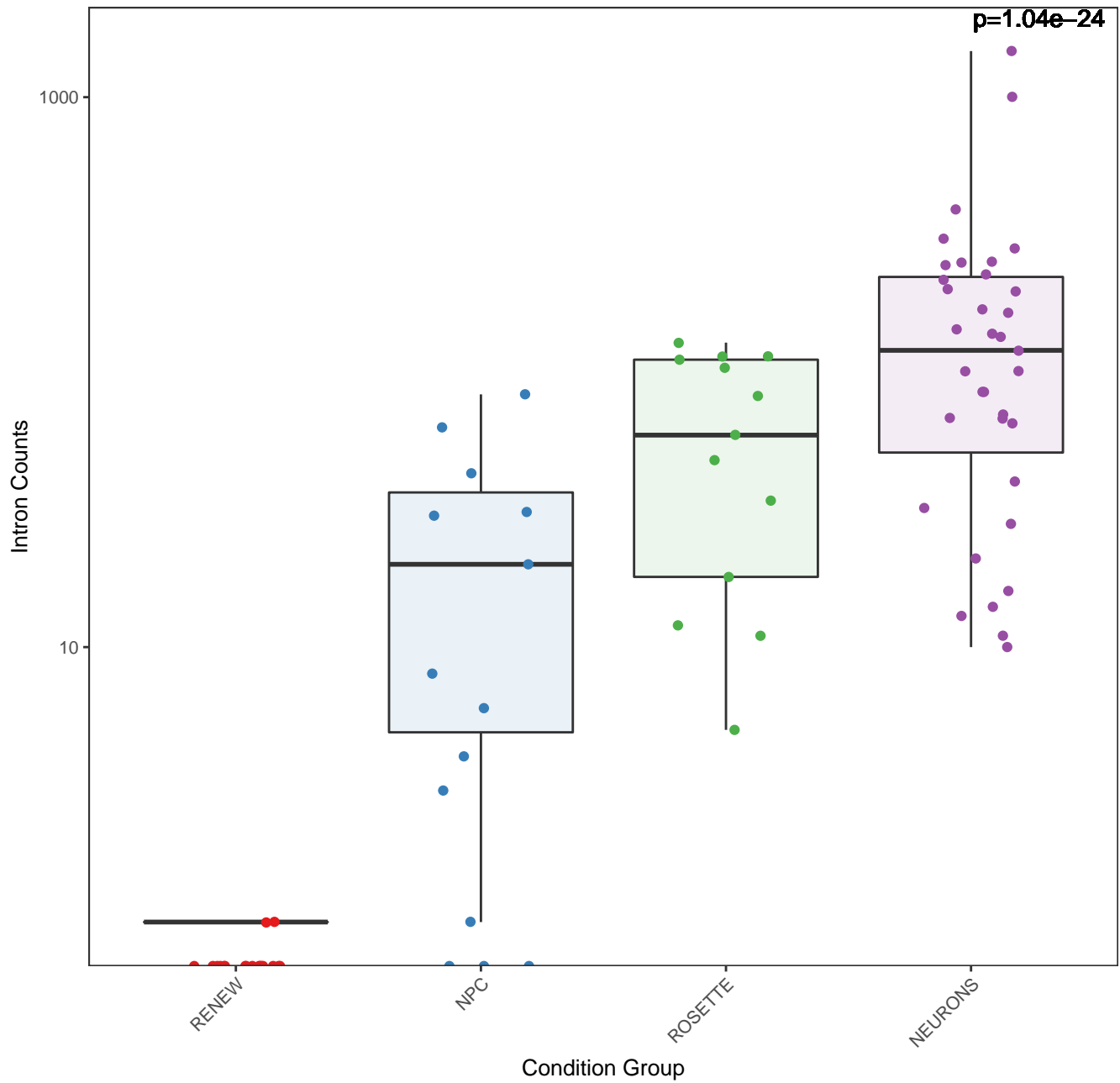
ROSETTE

NEURONS

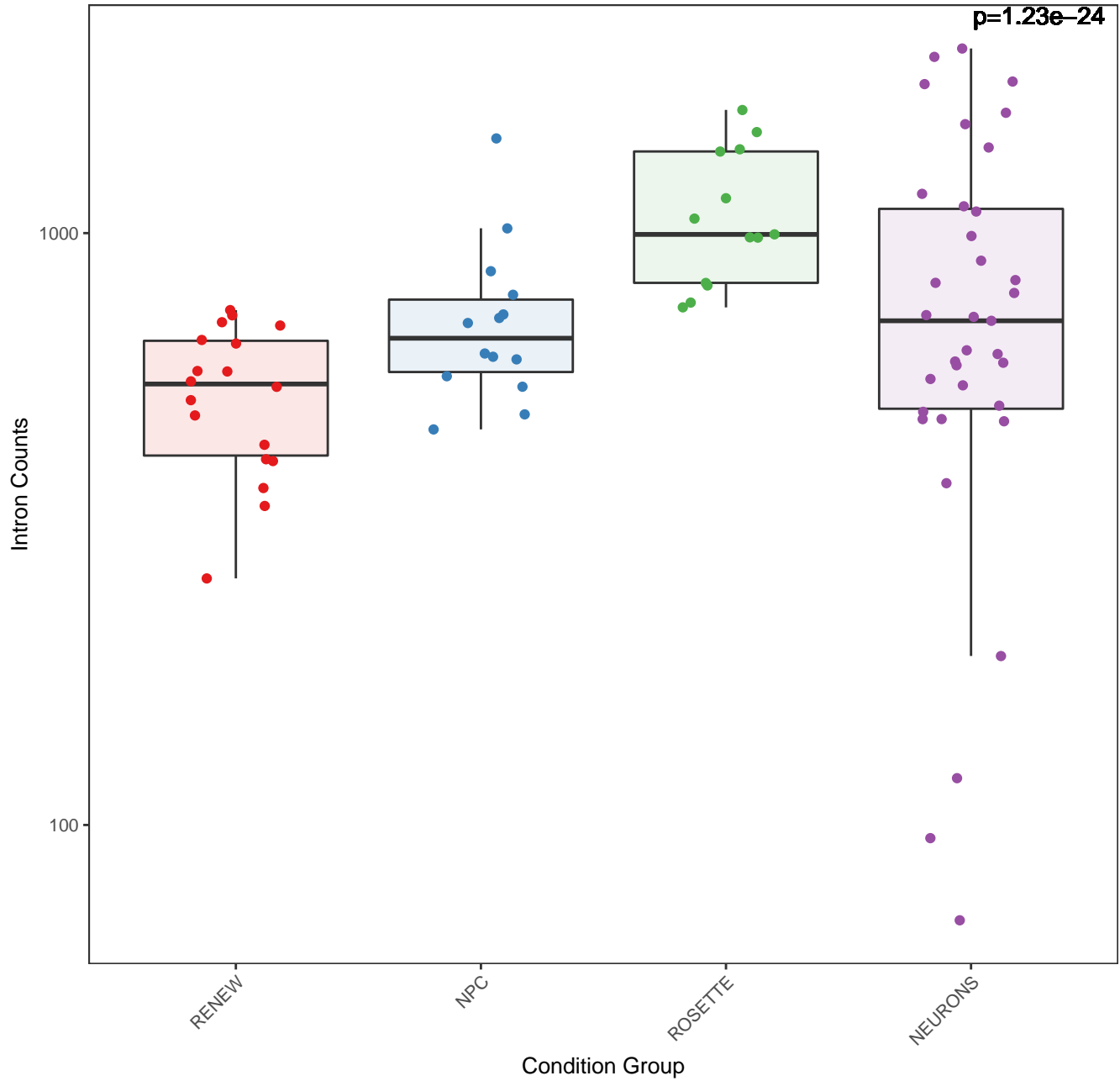
Condition Group



Intron: LINC00461



Intron: ARL6IP5



Intron: F11R

$p=1.34e-24$

Intron Counts

1000

10

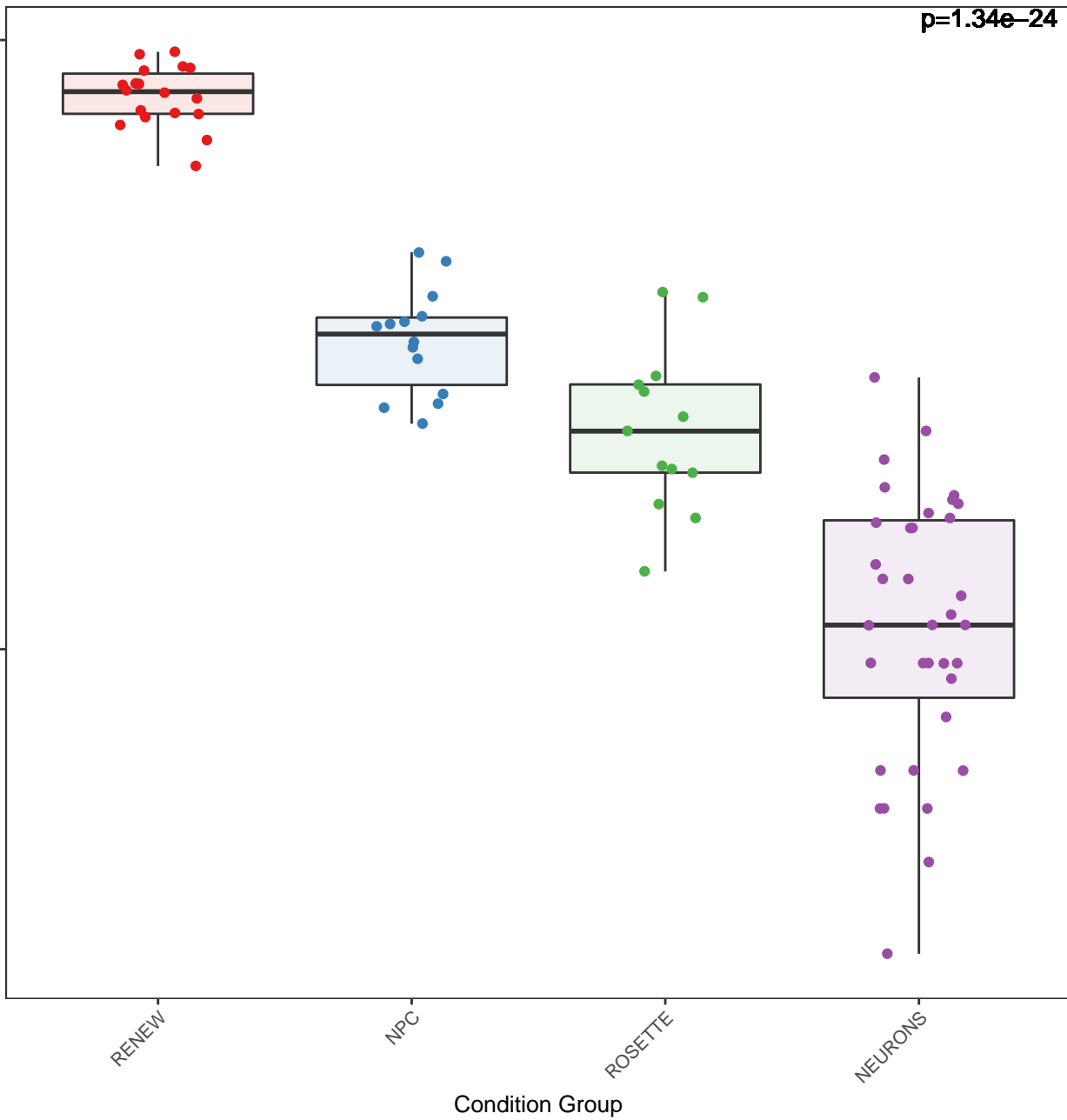
RENEW

NPC

ROSETTE

NEURONS

Condition Group



Intron: TRIM71

$p=1.39e-24$

Intron Counts

1000

100

10

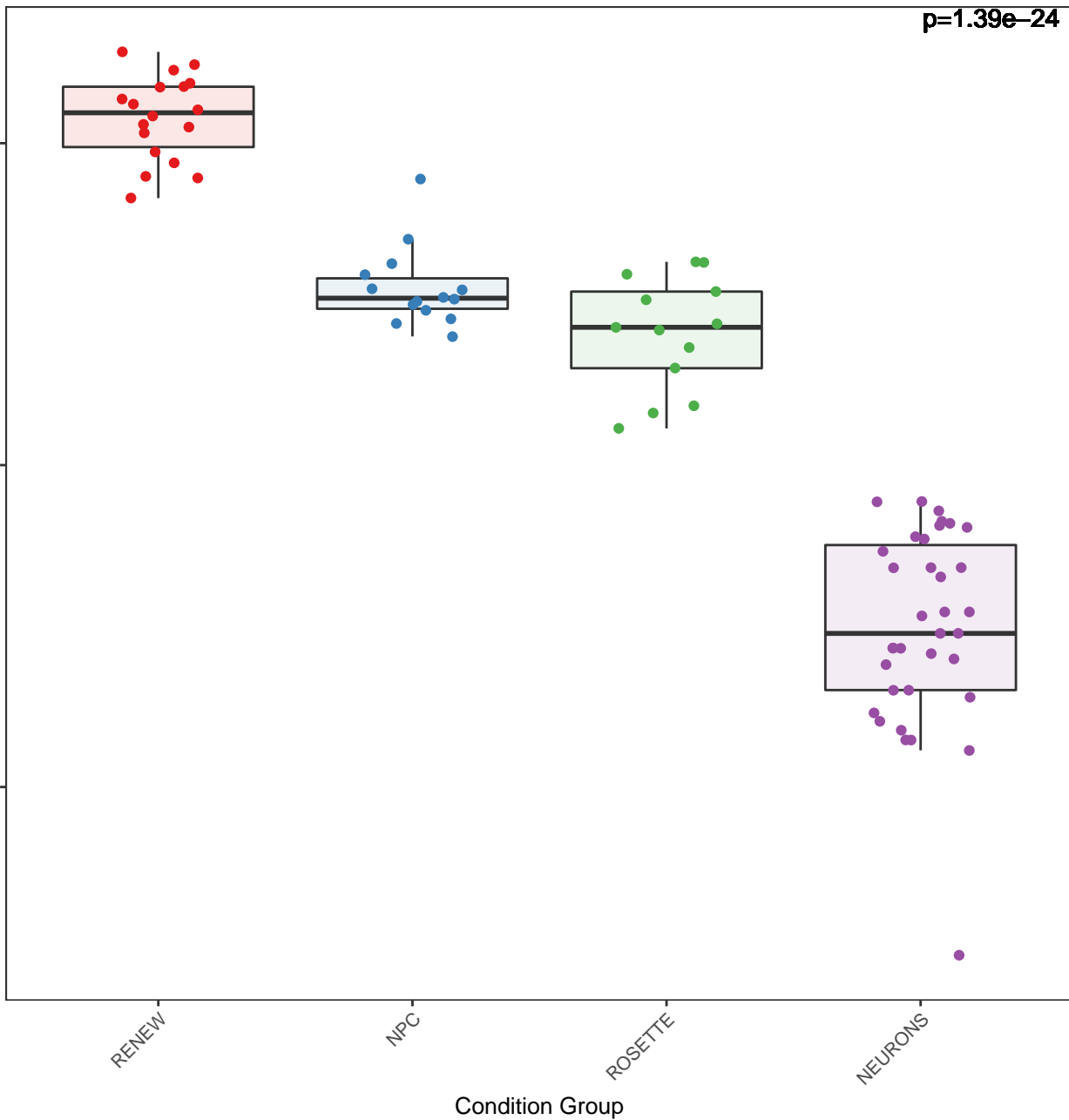
RENEW

NPC

ROSETTE

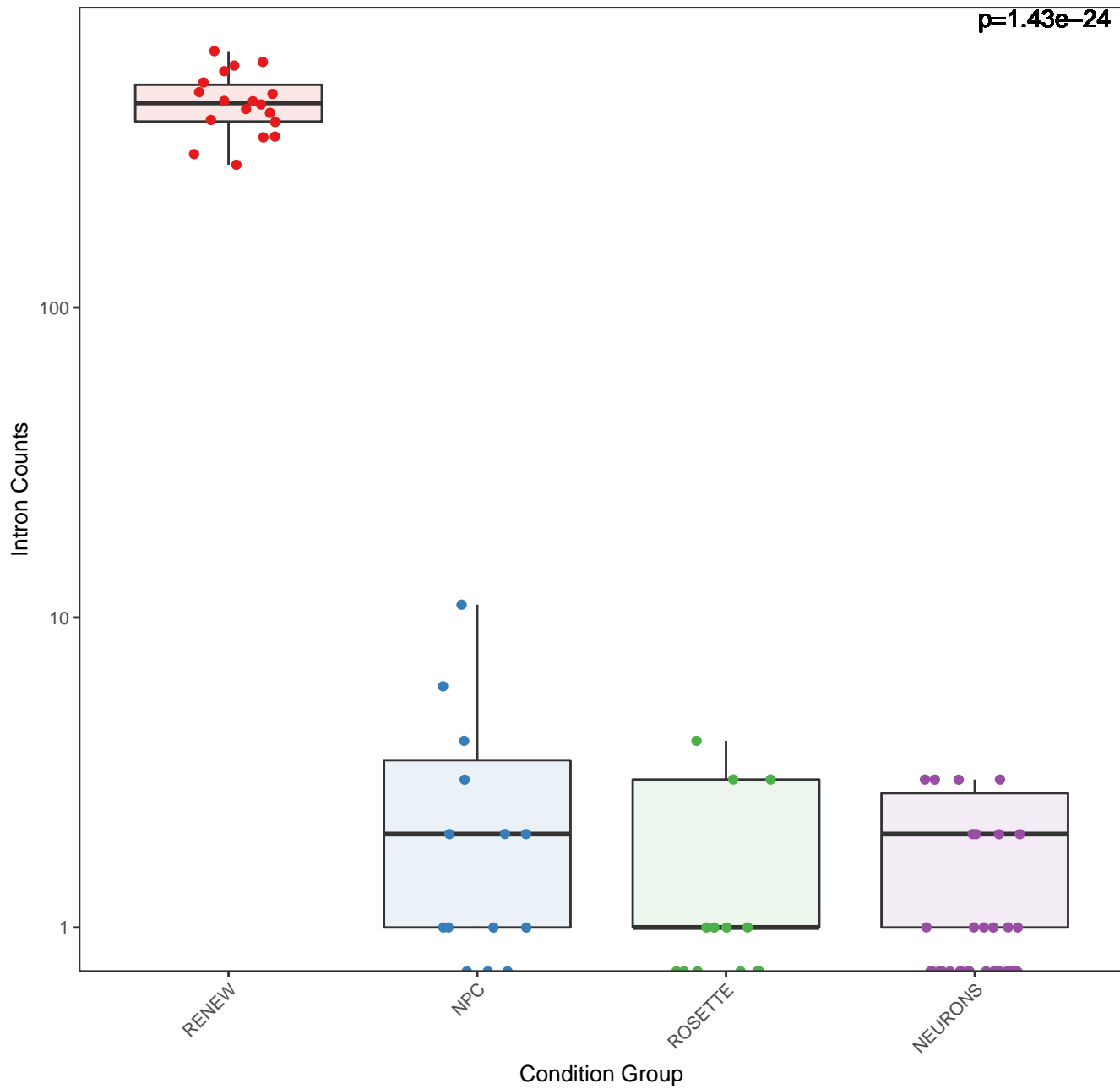
NEURONS

Condition Group

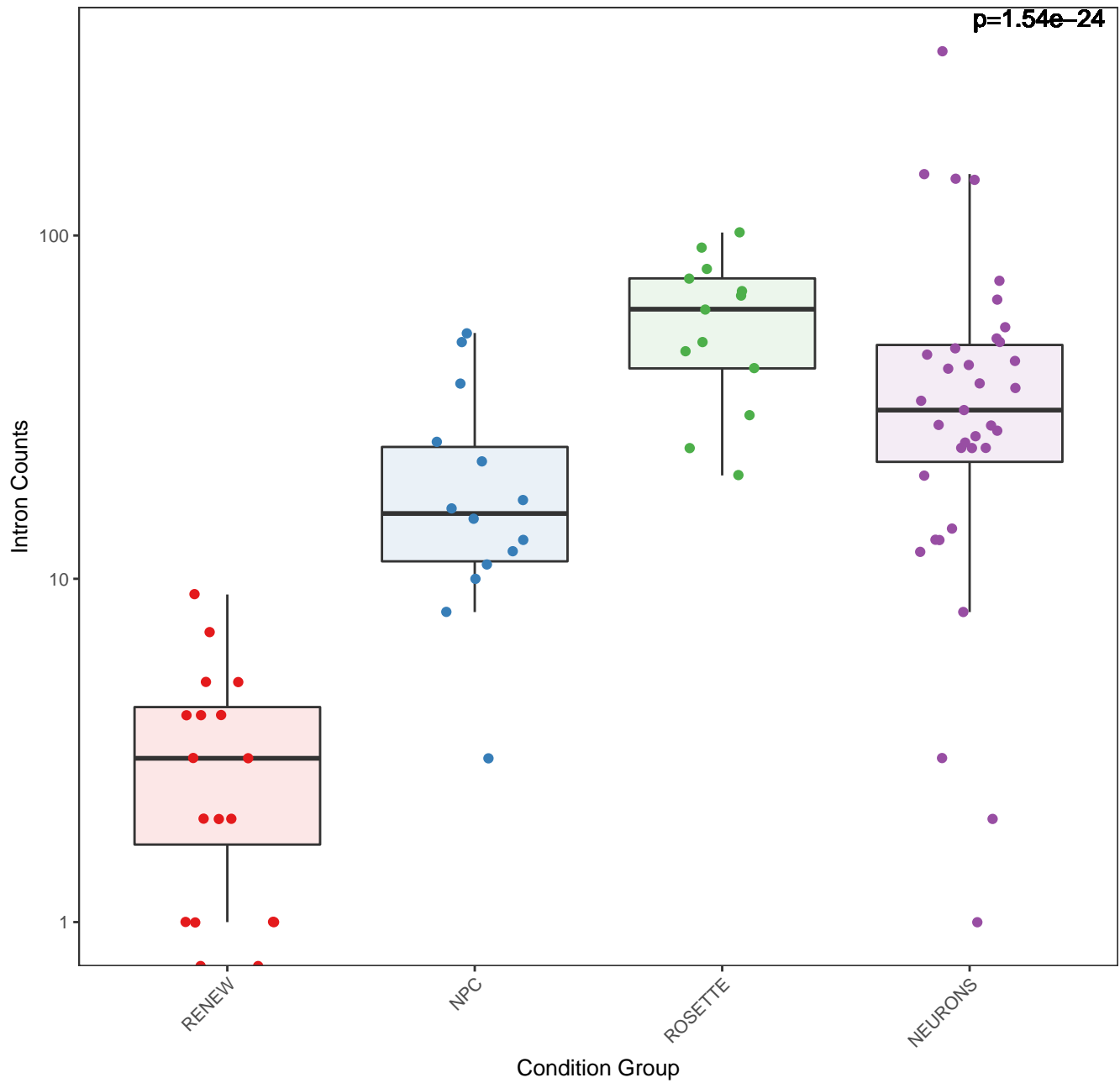


Intron: EPHA1

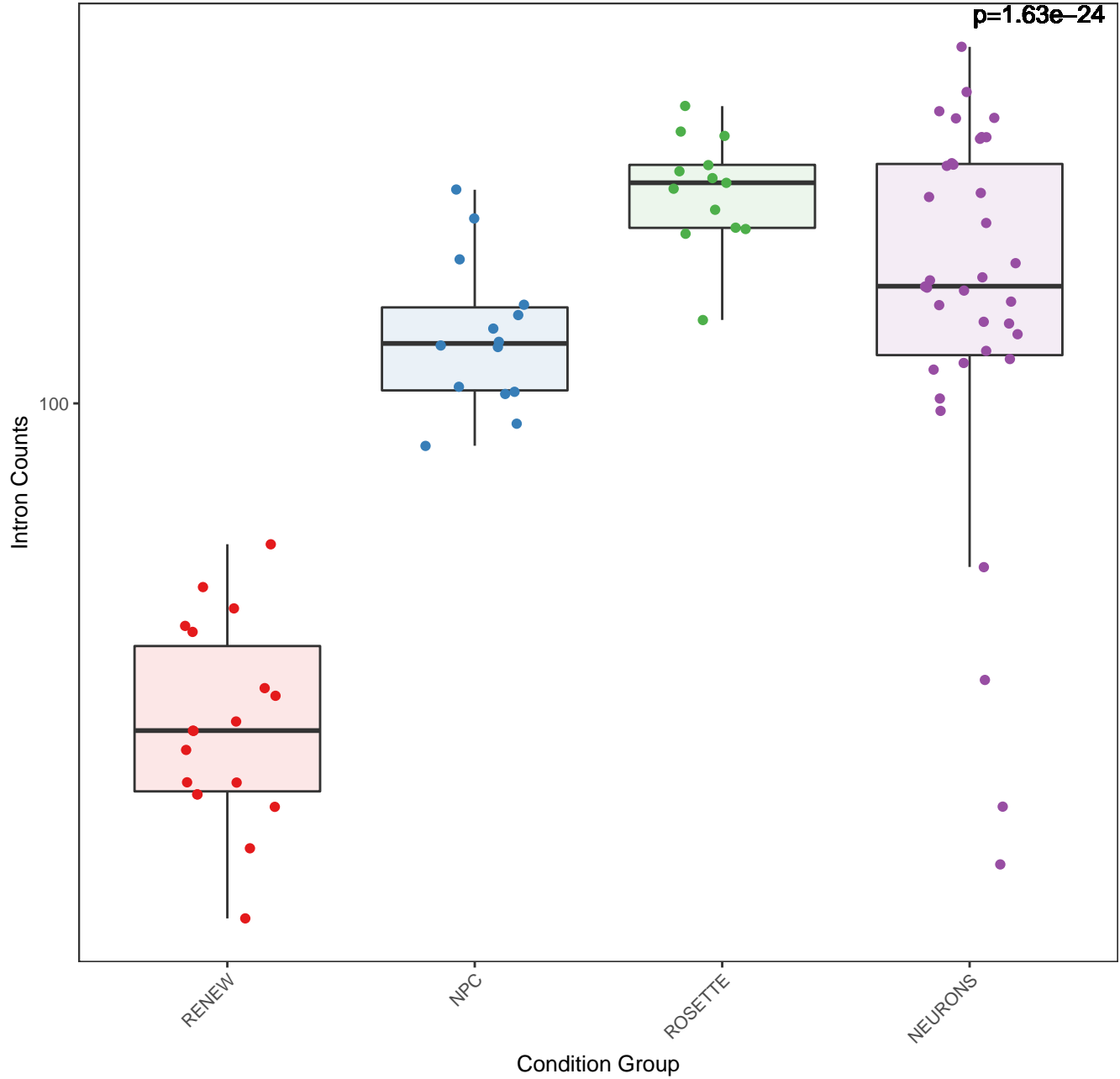
p=1.43e-24



Intron: RIN2

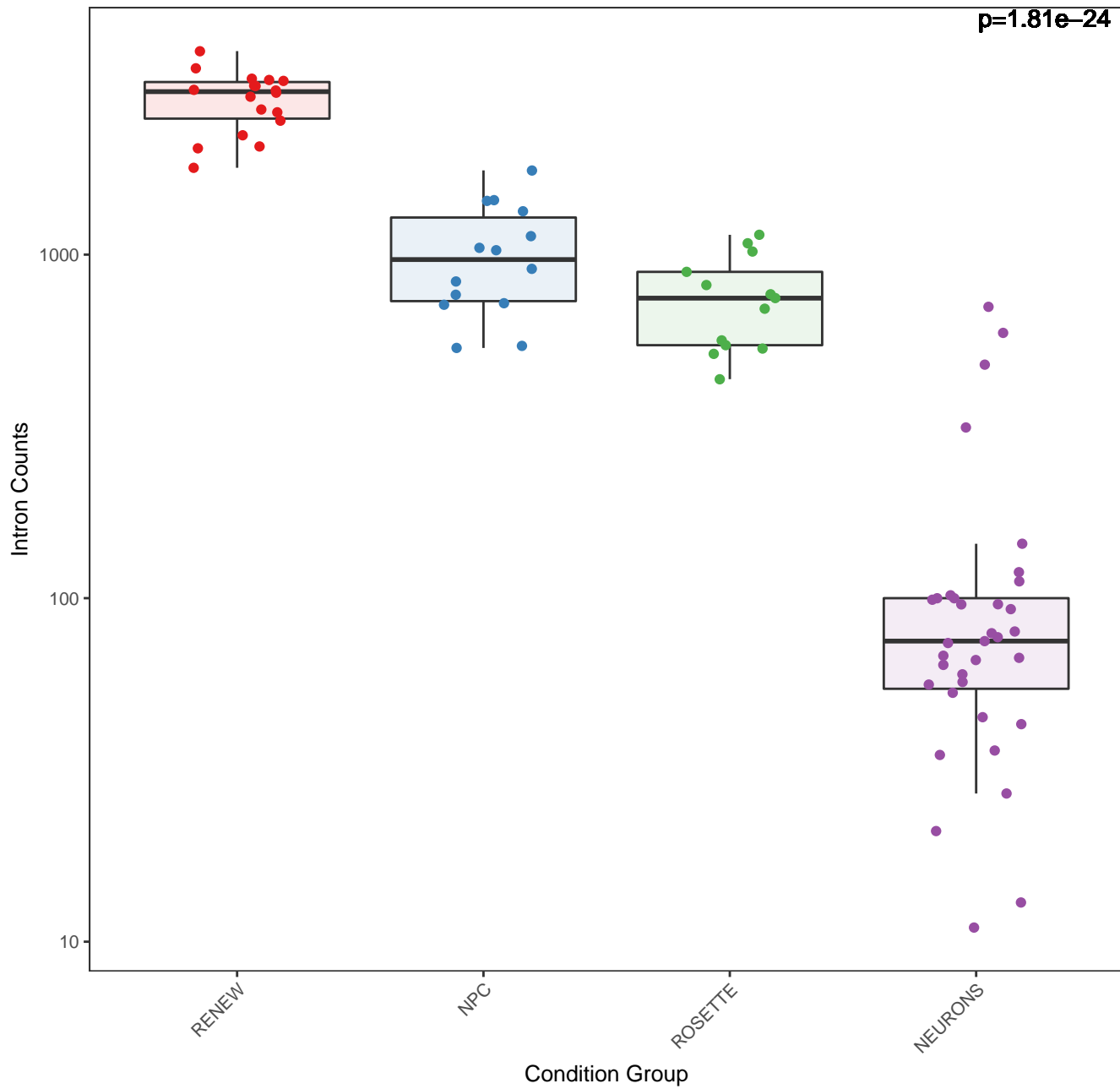


Intron: CD99L2

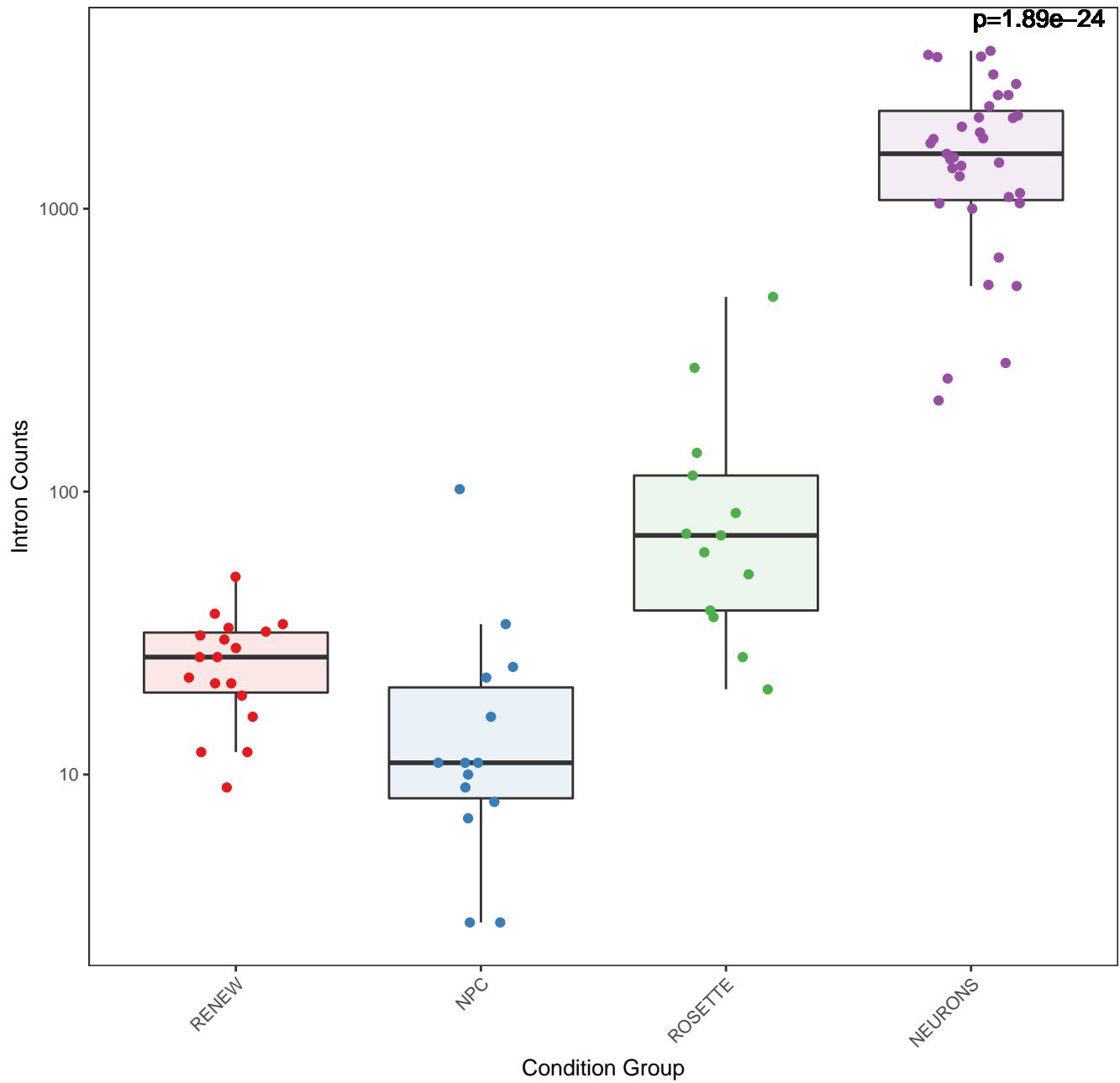


Intron: PAWR

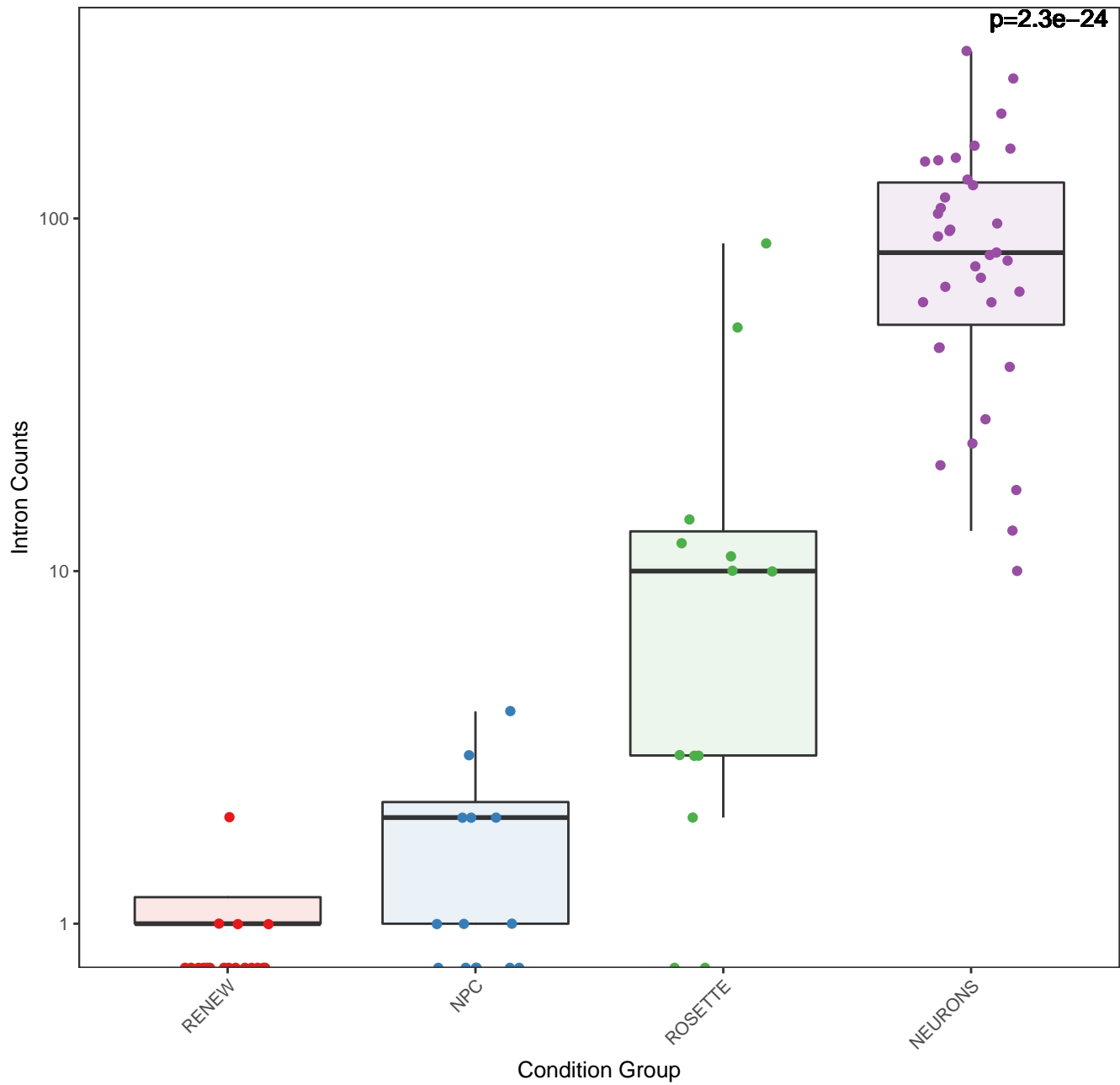
$p=1.81e-24$



Intron: PPFIA2



Intron: MYT1L



Intron: FAM60A

$p=2.33e-24$

Intron Counts

1000

10

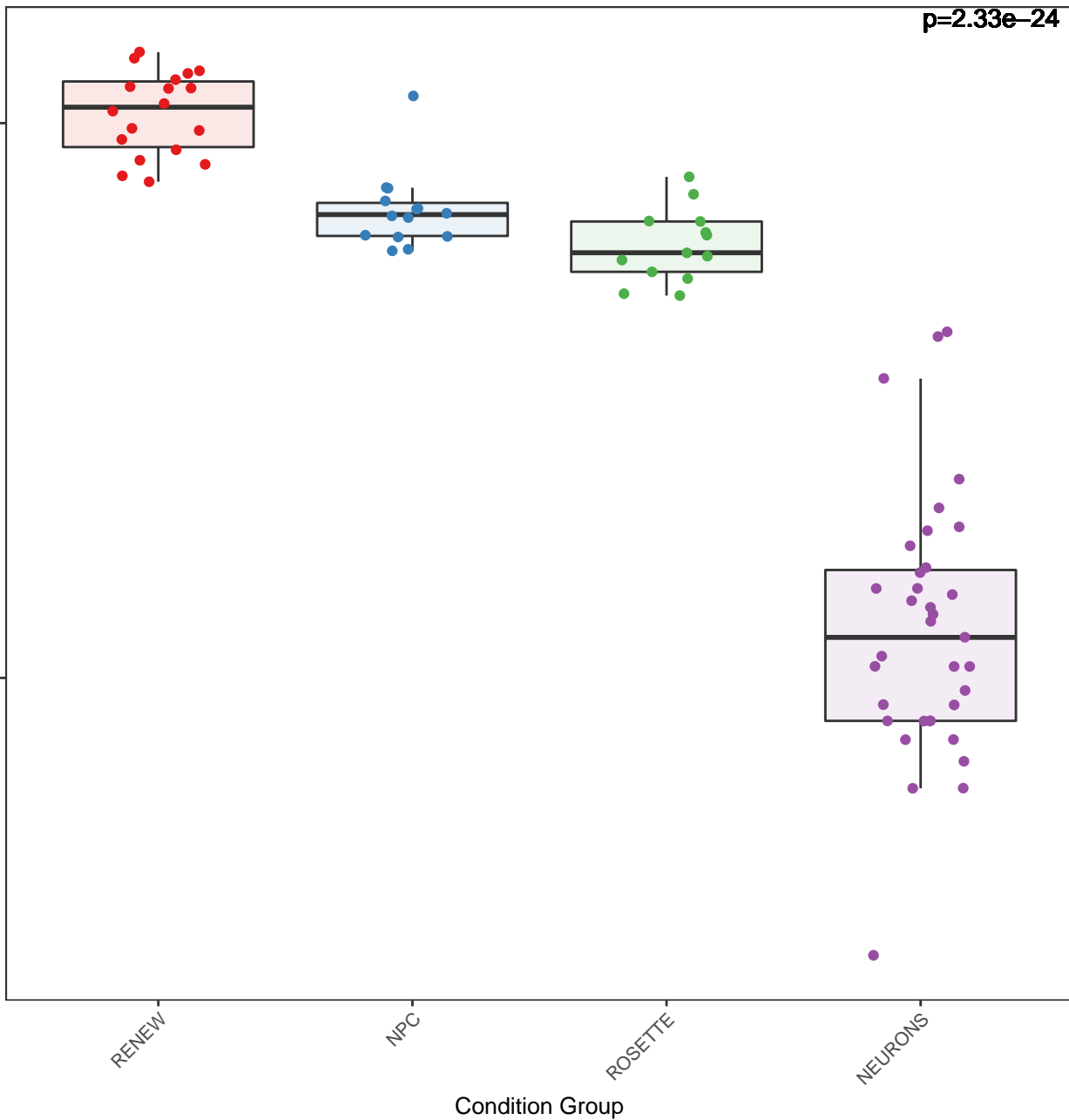
RENEW

NPC

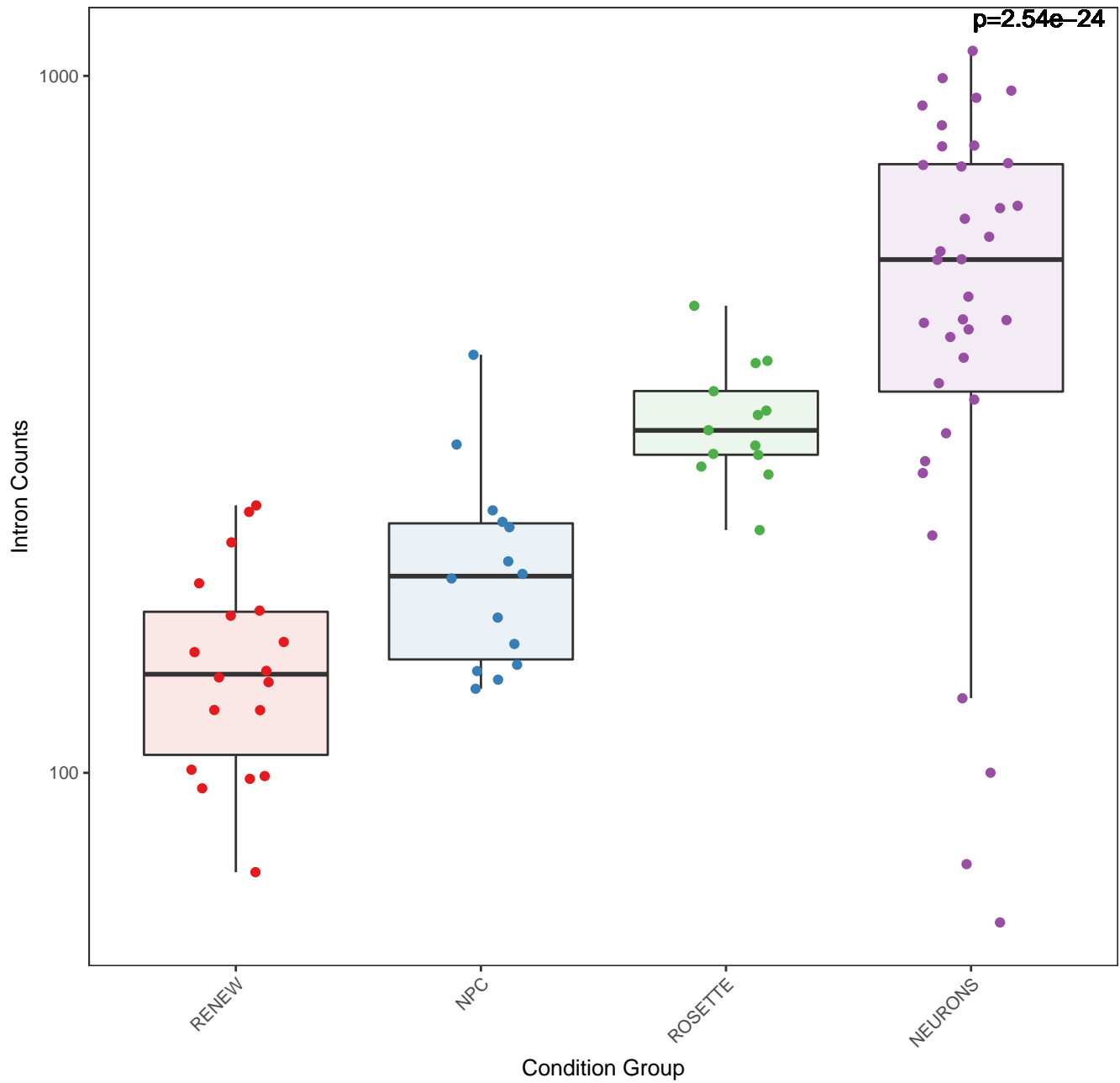
ROSETTE

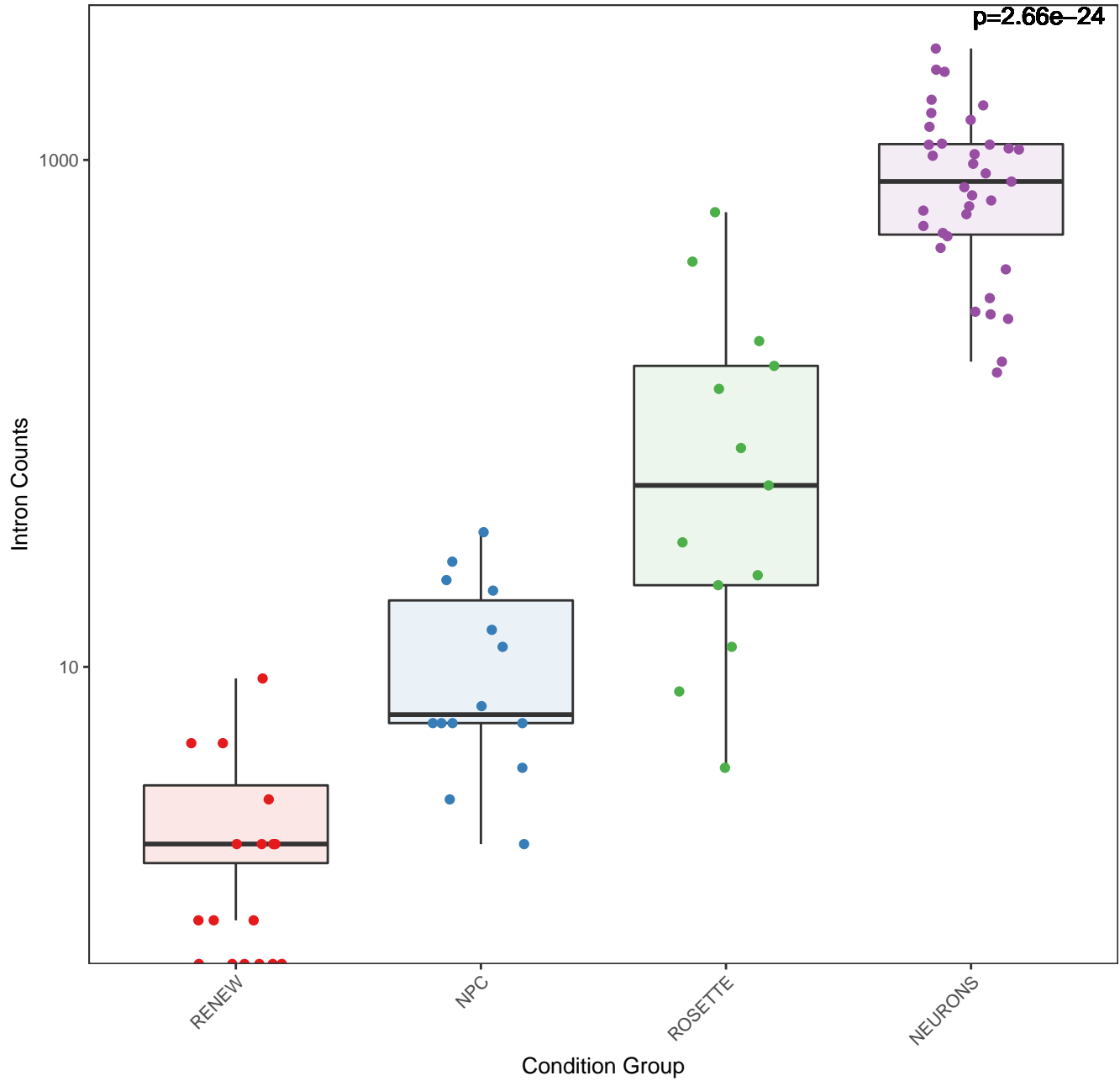
NEURONS

Condition Group

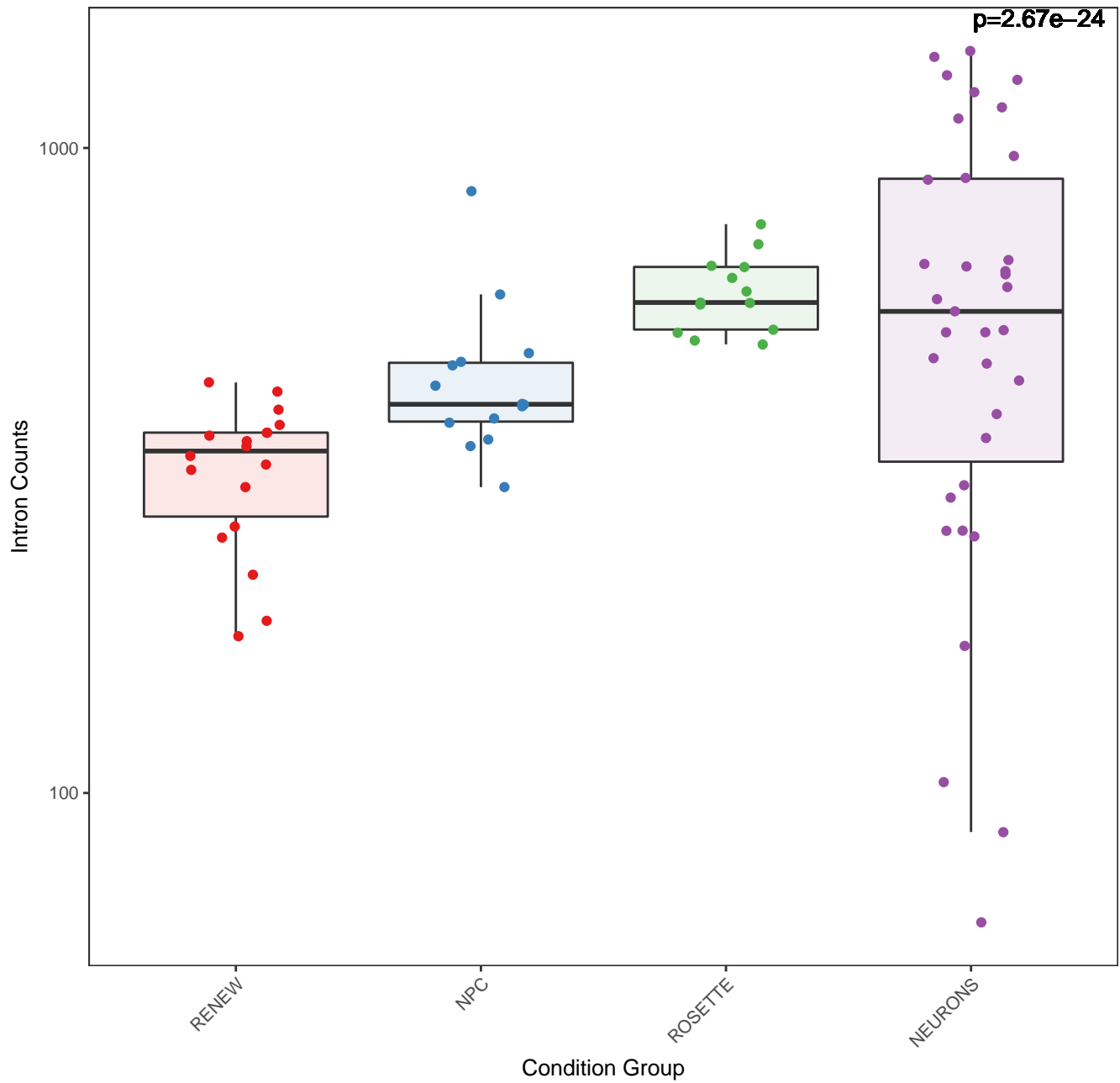


Intron: NDFIP1

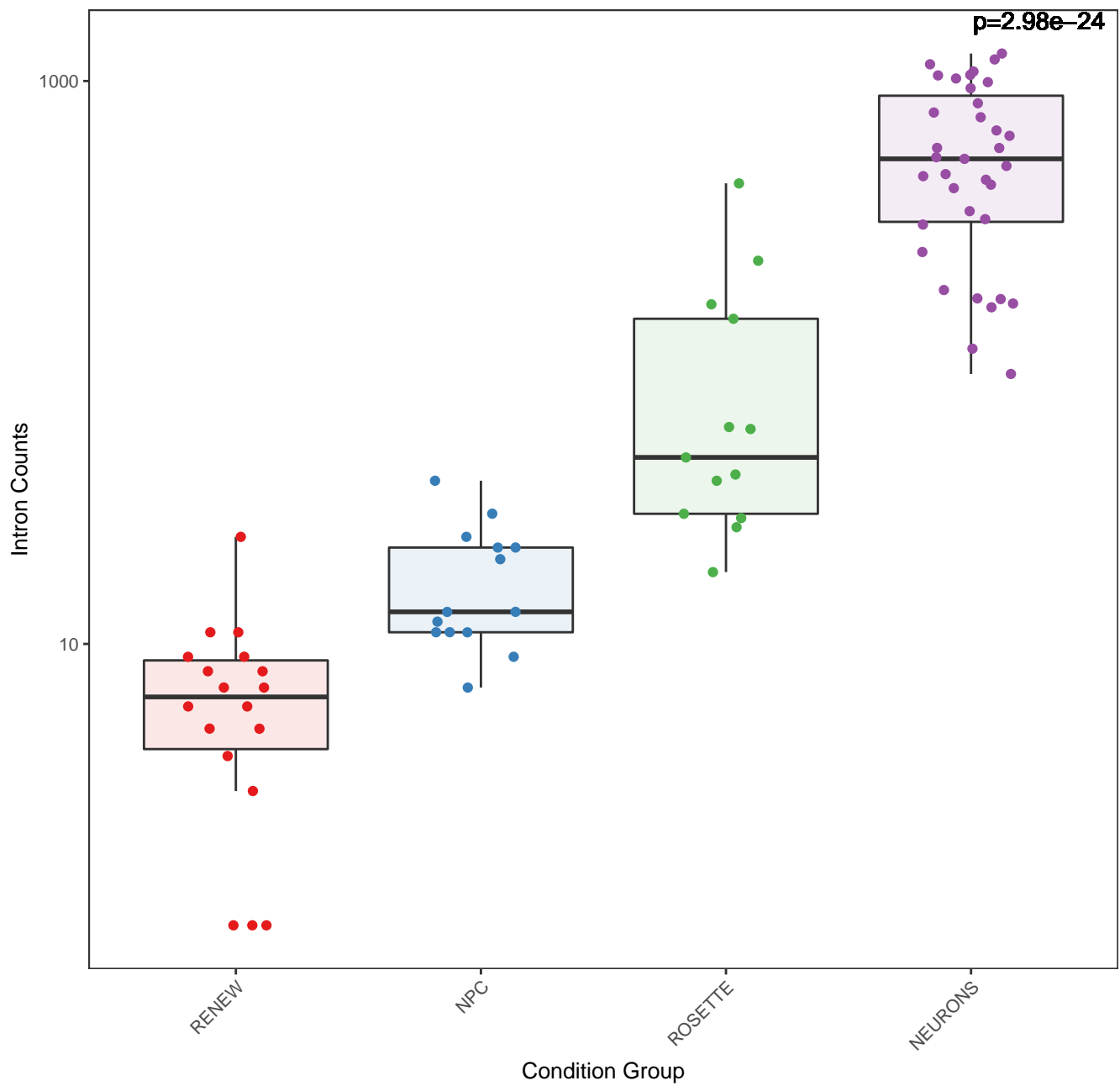




Intron: TPST1



Intron: ENOX1



Intron: SORL1

$p=3.06e-24$

Intron Counts

1000

100

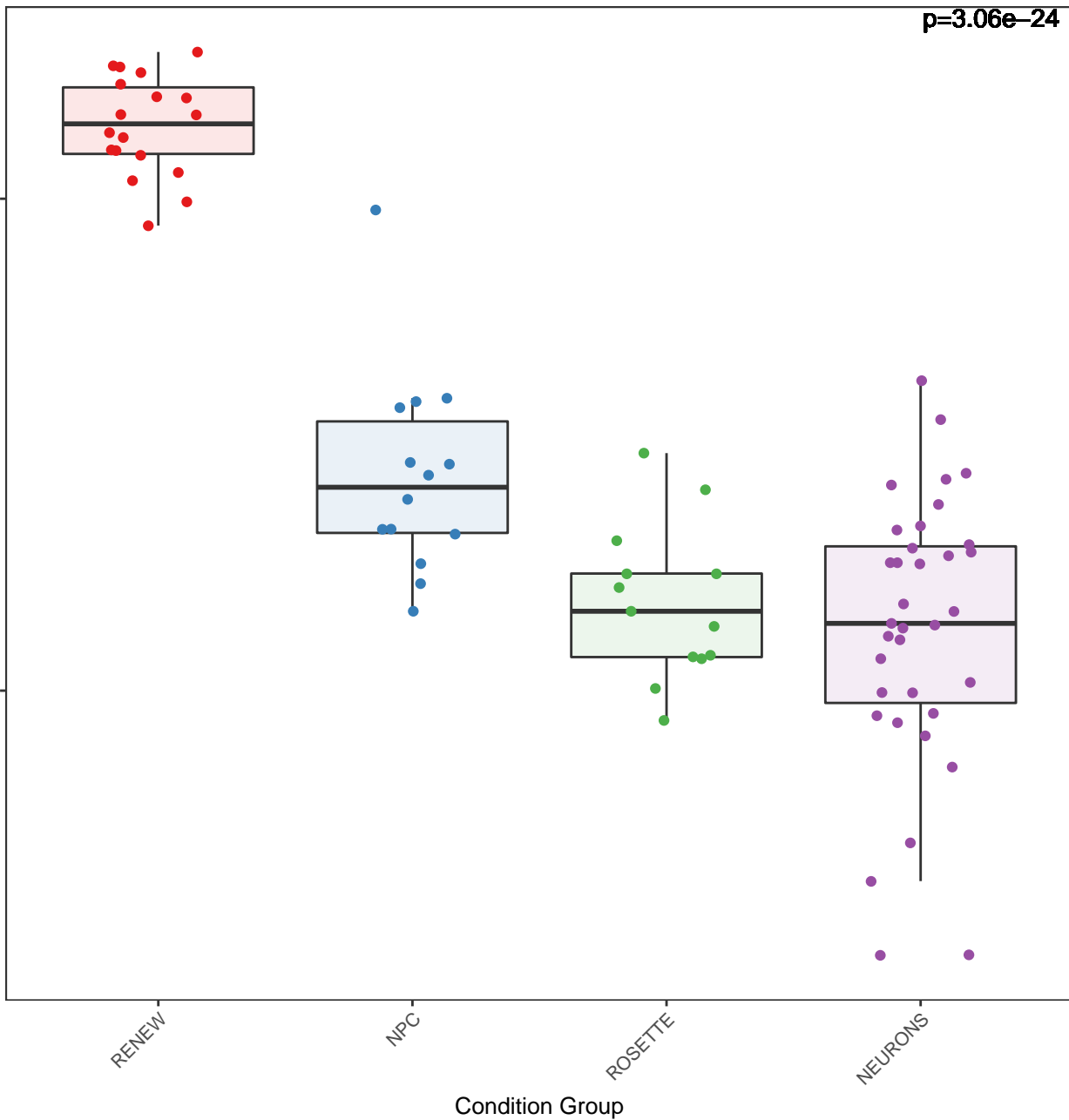
RENEW

NPC

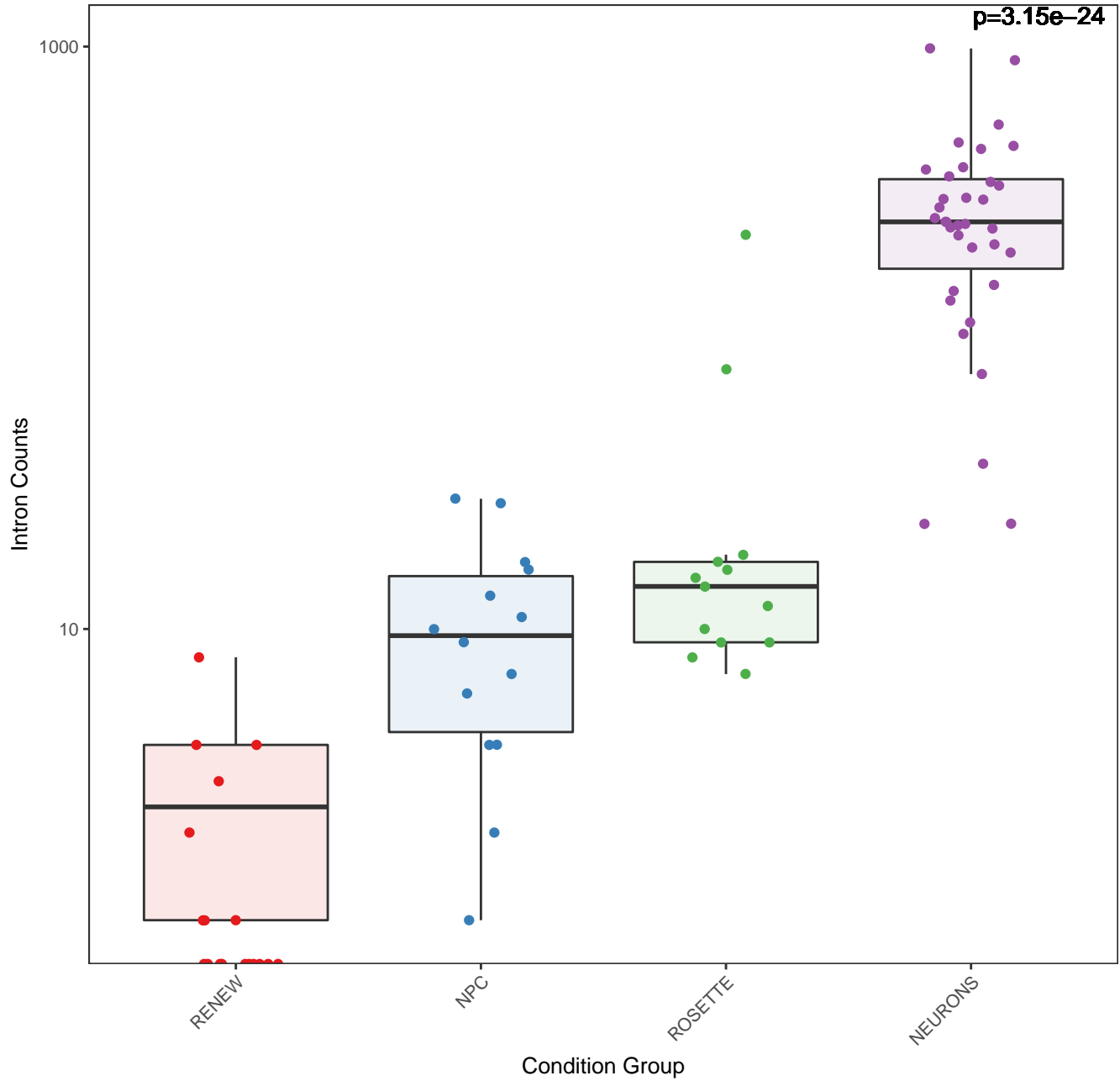
ROSETTE

NEURONS

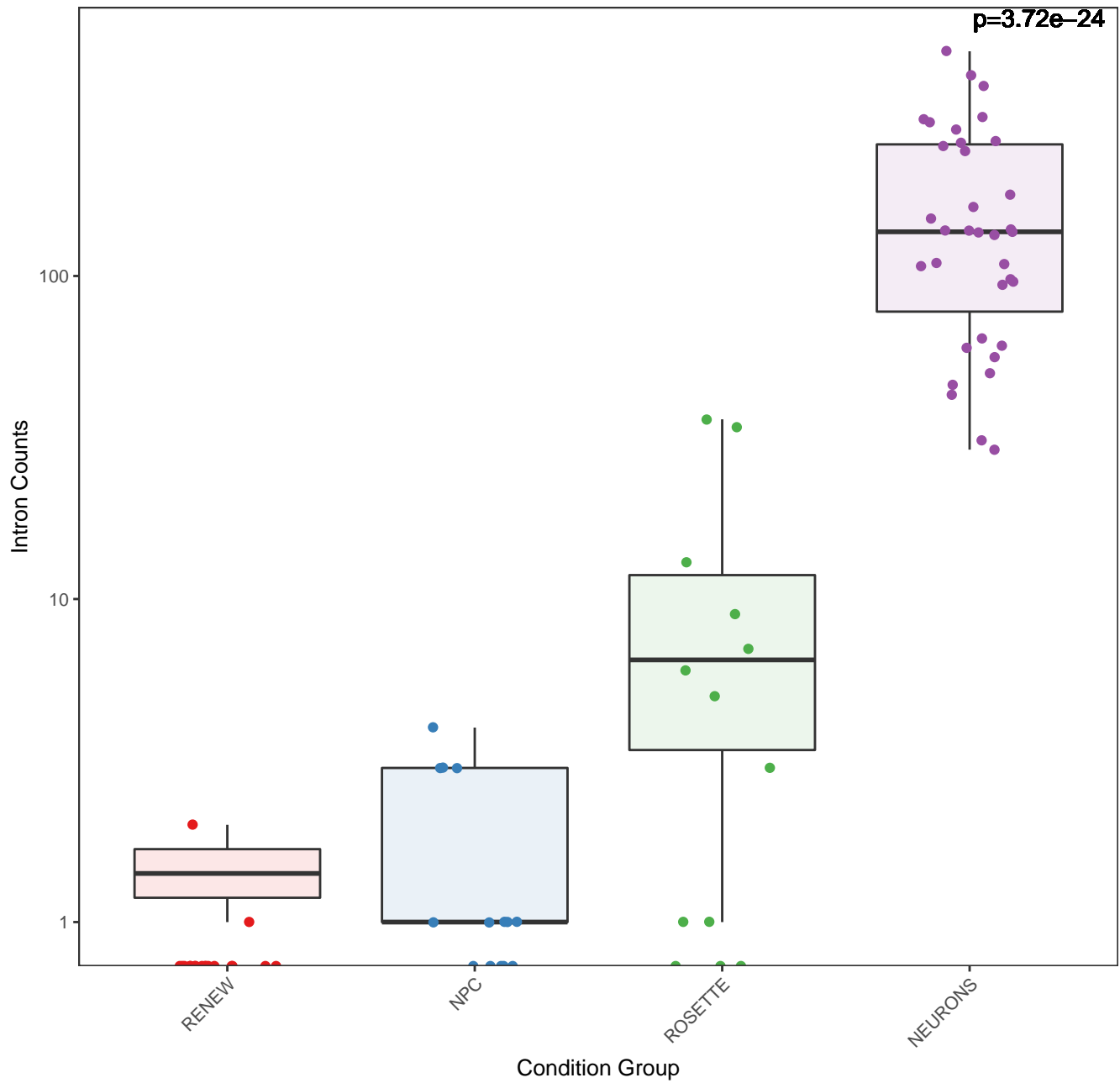
Condition Group

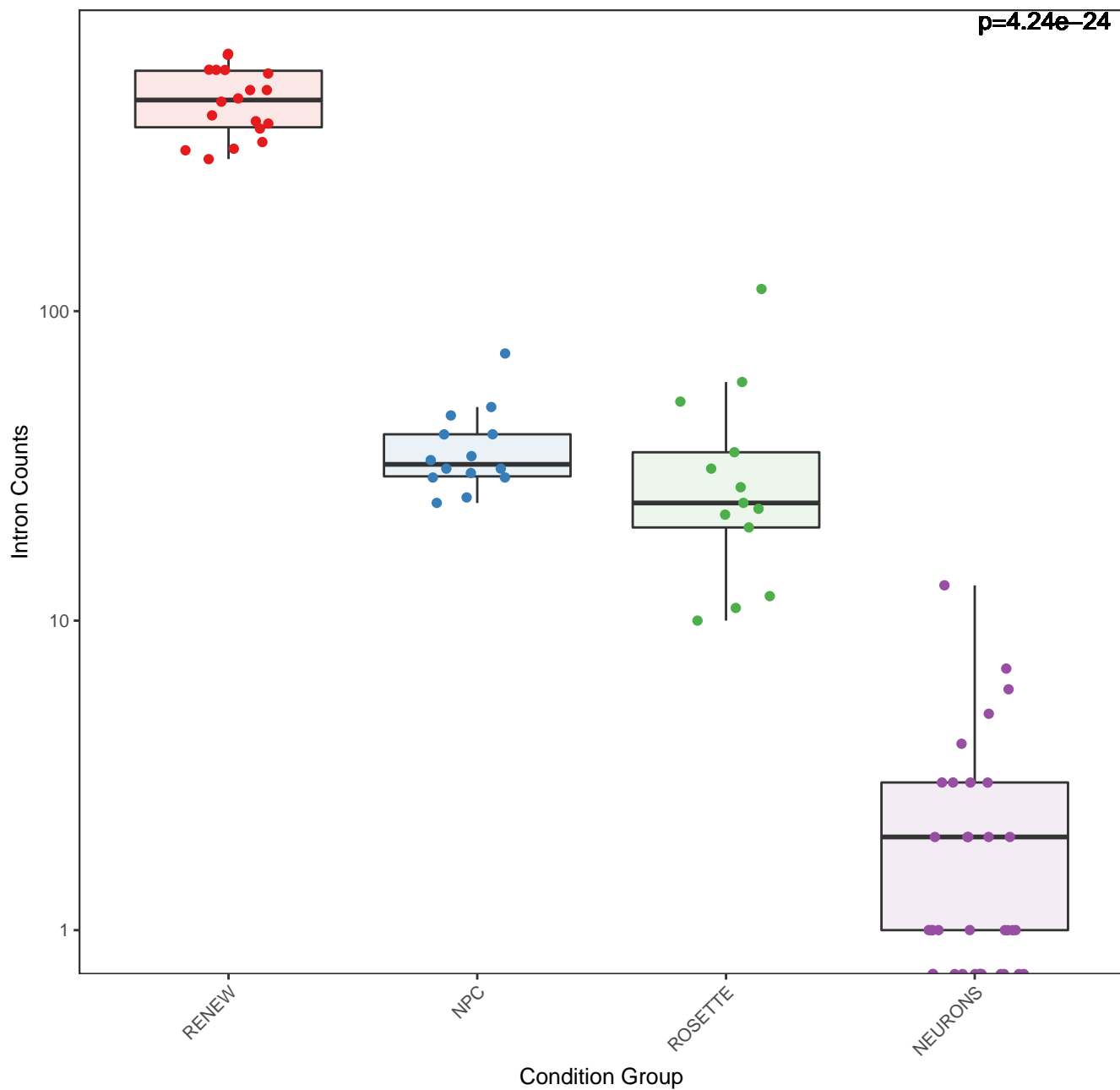


Intron: NTRK2

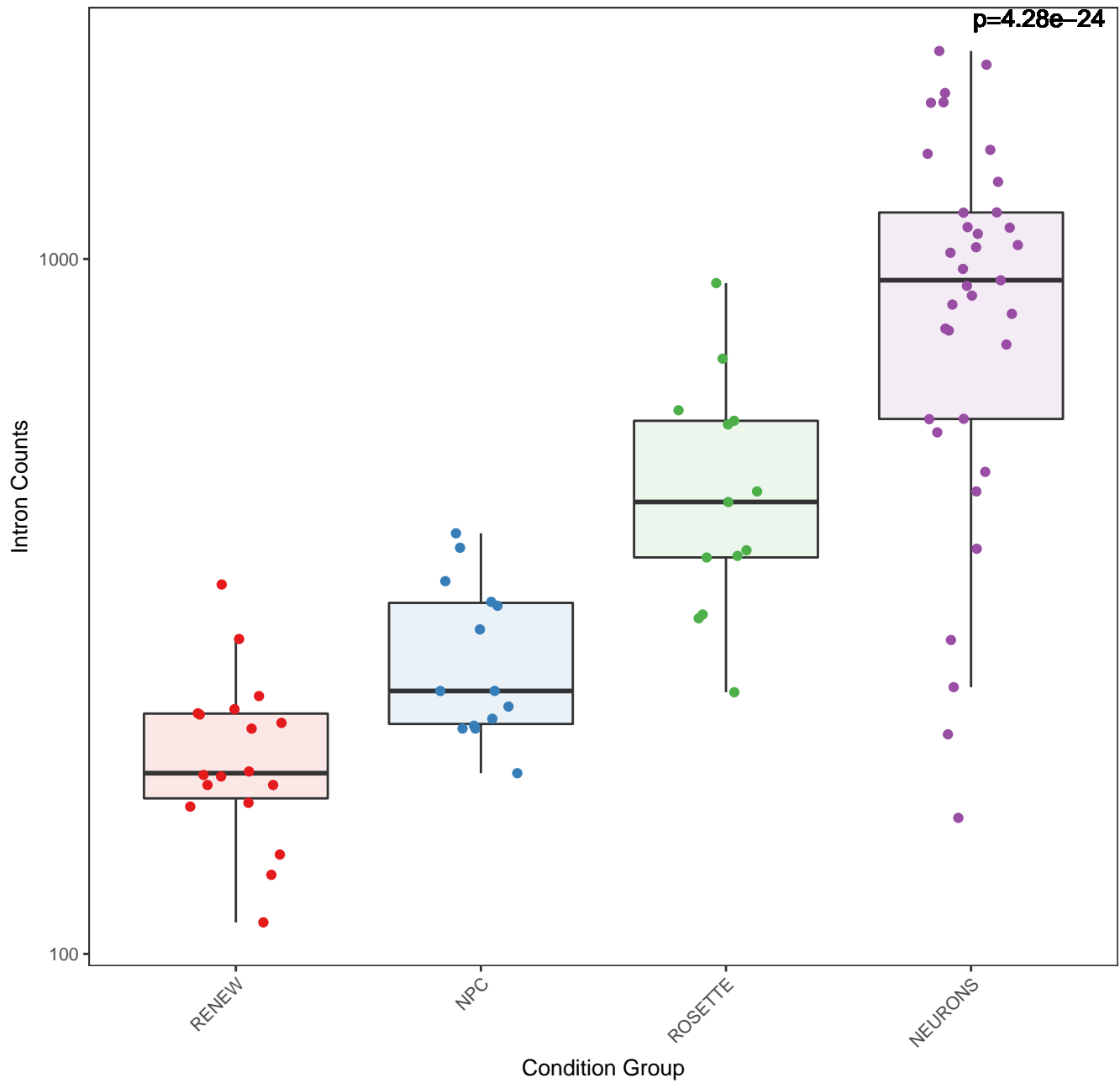


Intron: GRIA2

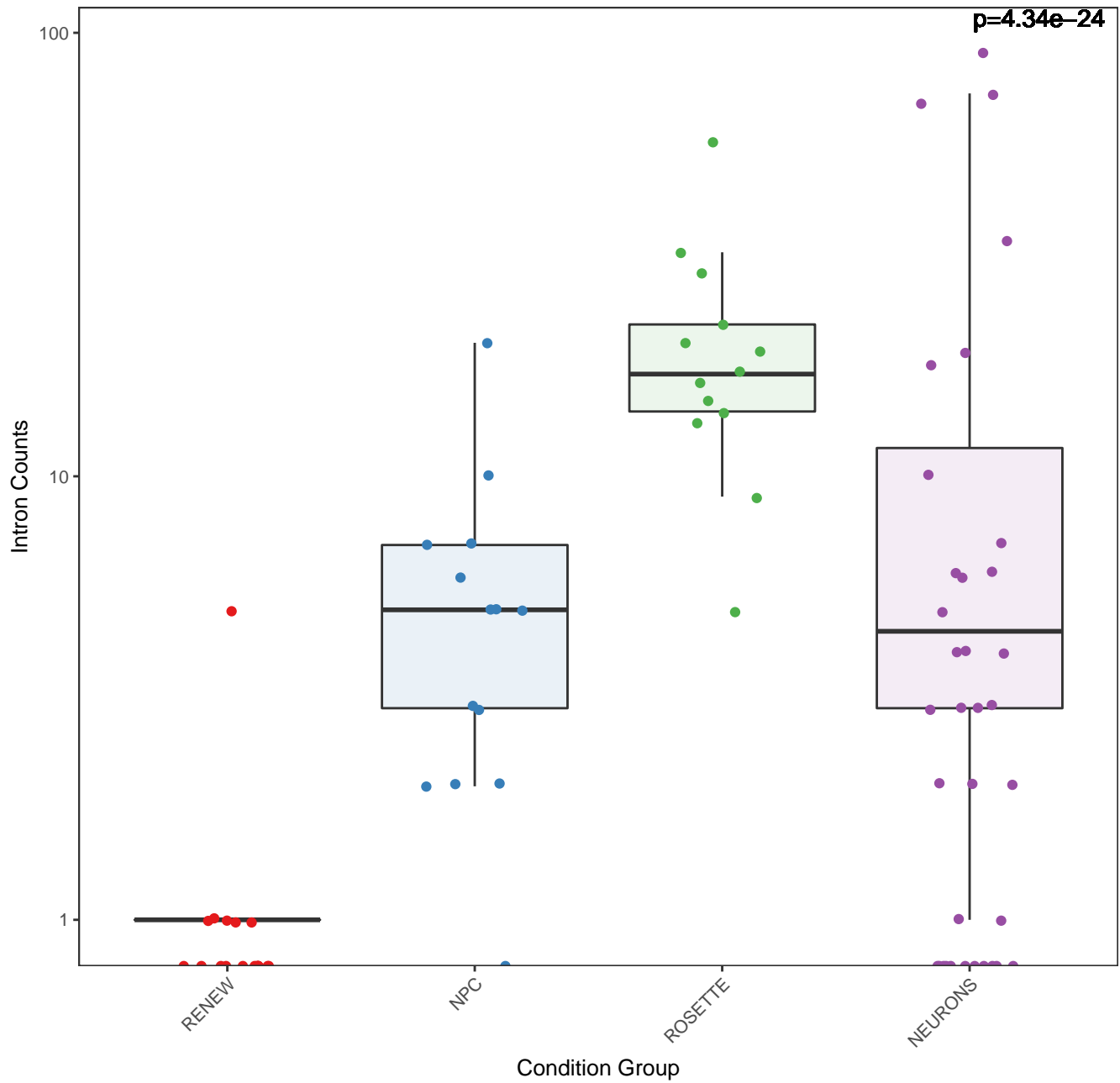




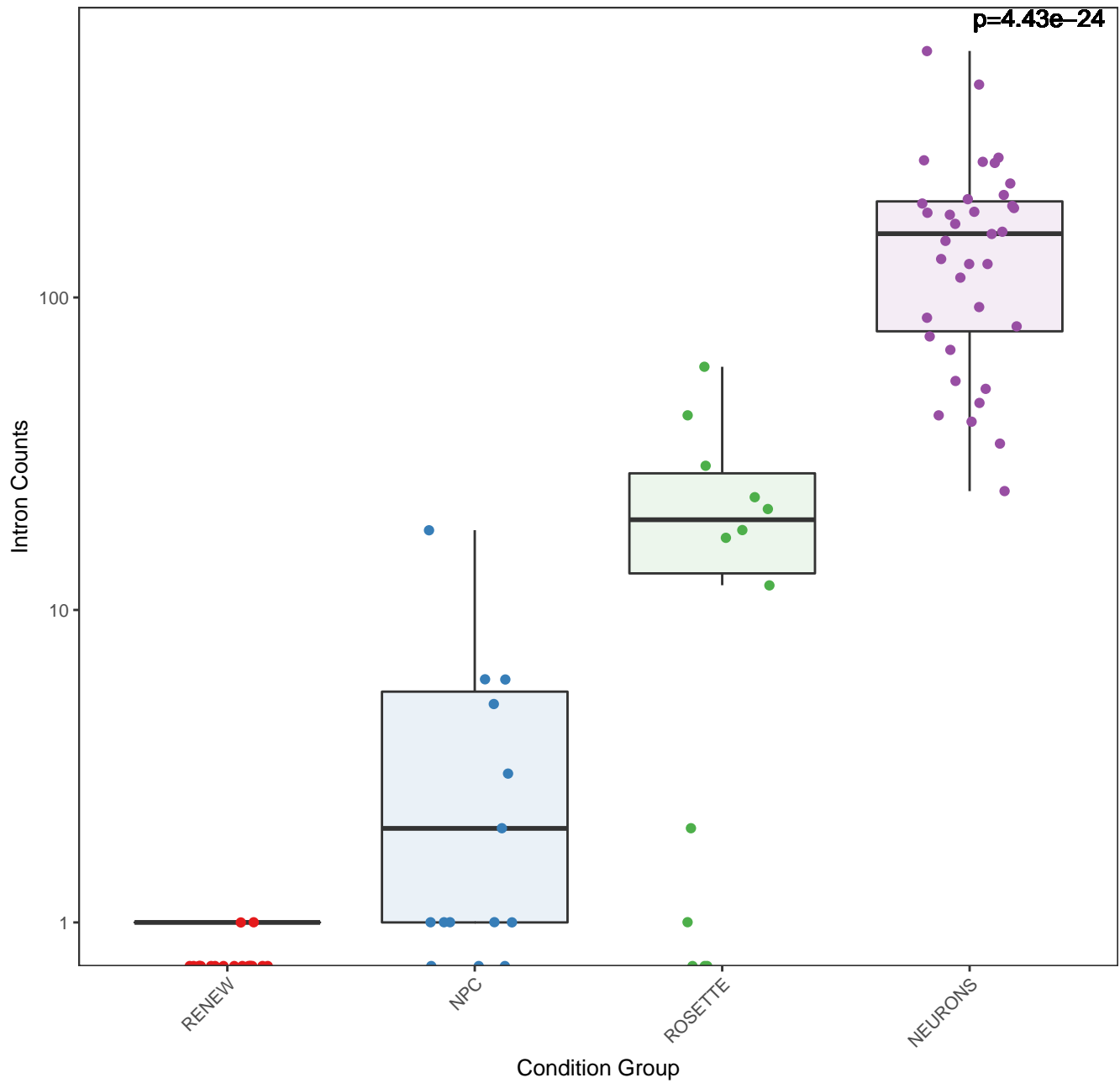
Intron: PARP6



Intron: MIR100HG

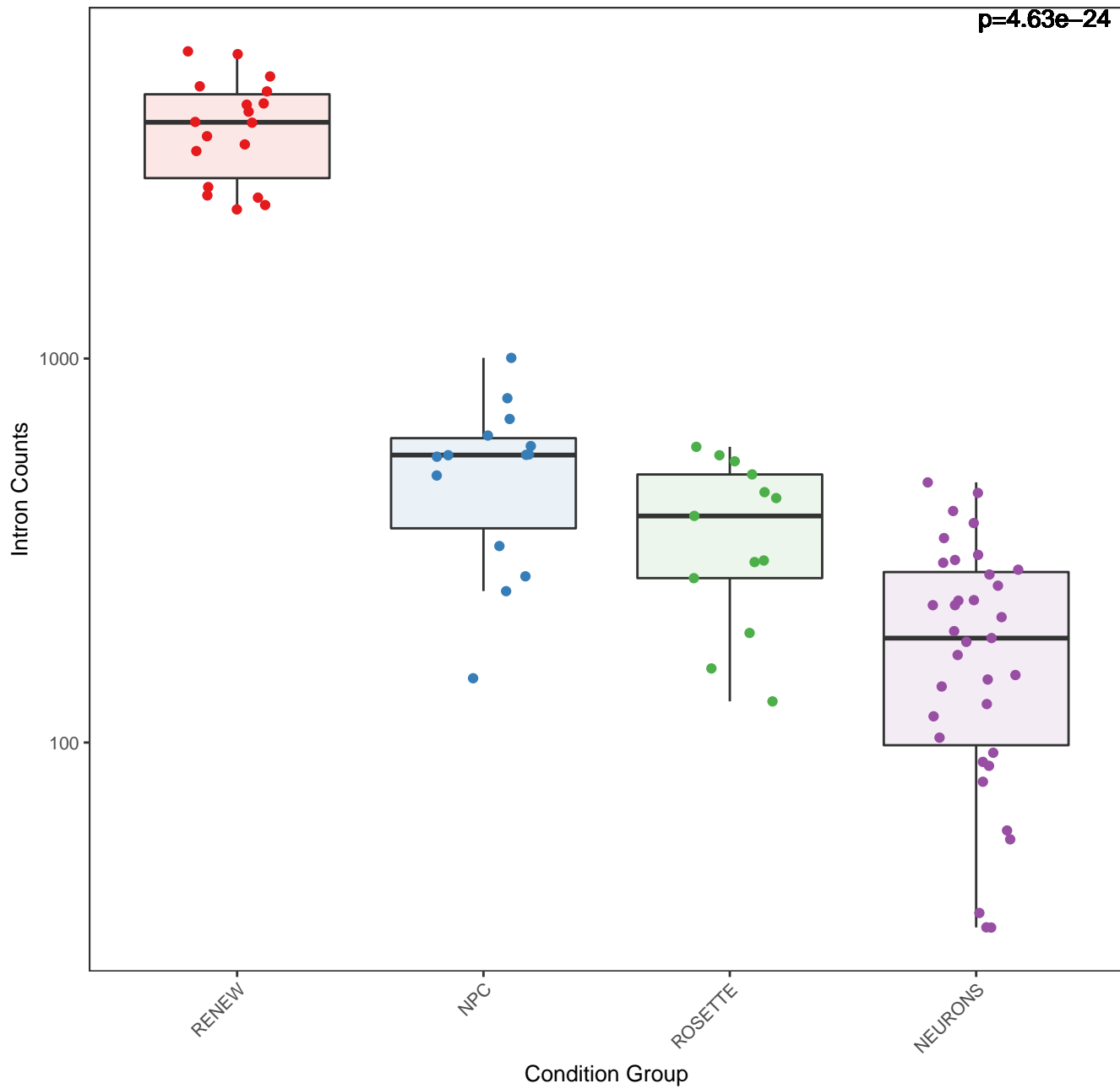


Intron: SCN3A

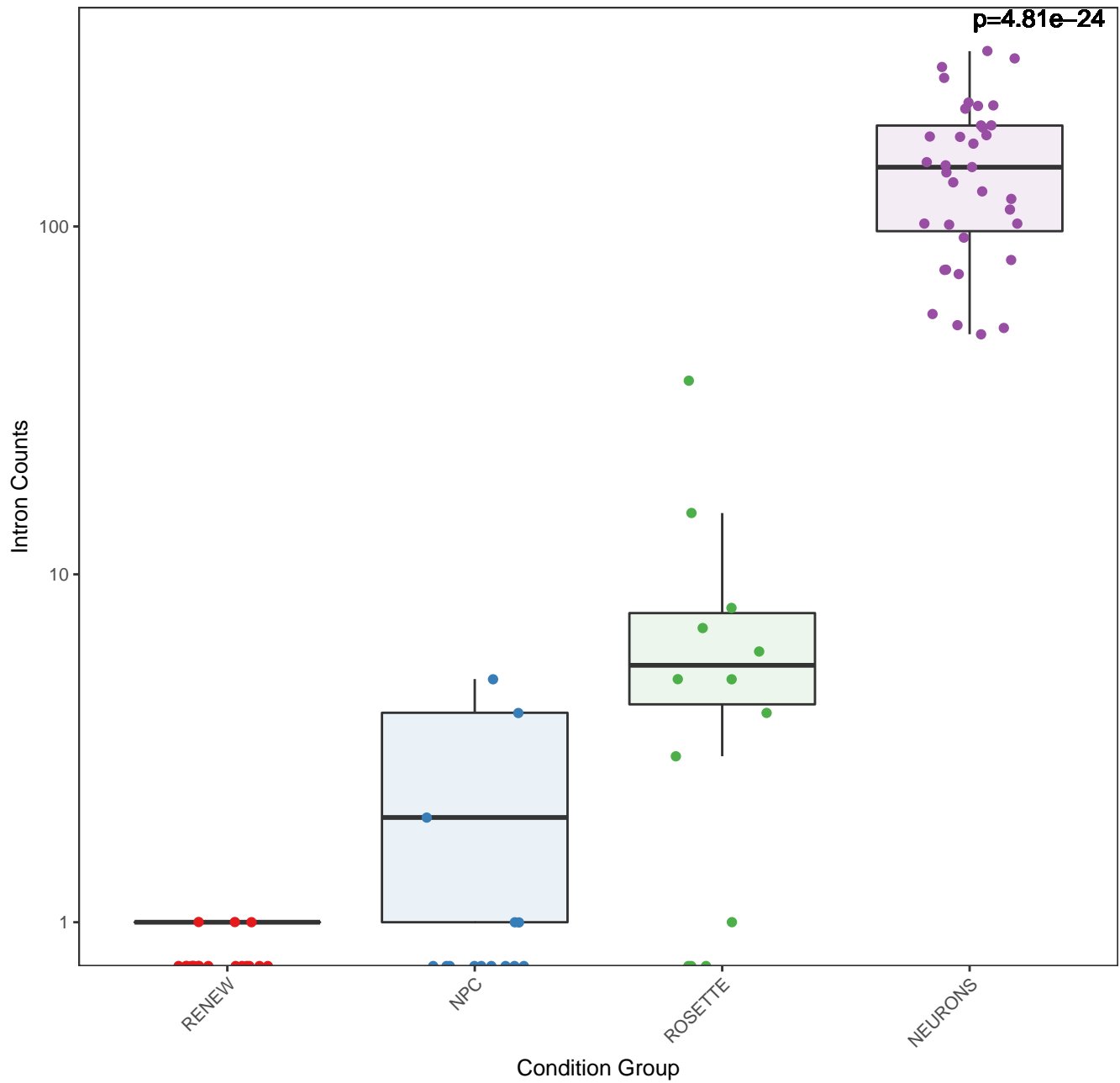


Intron: SNHG14

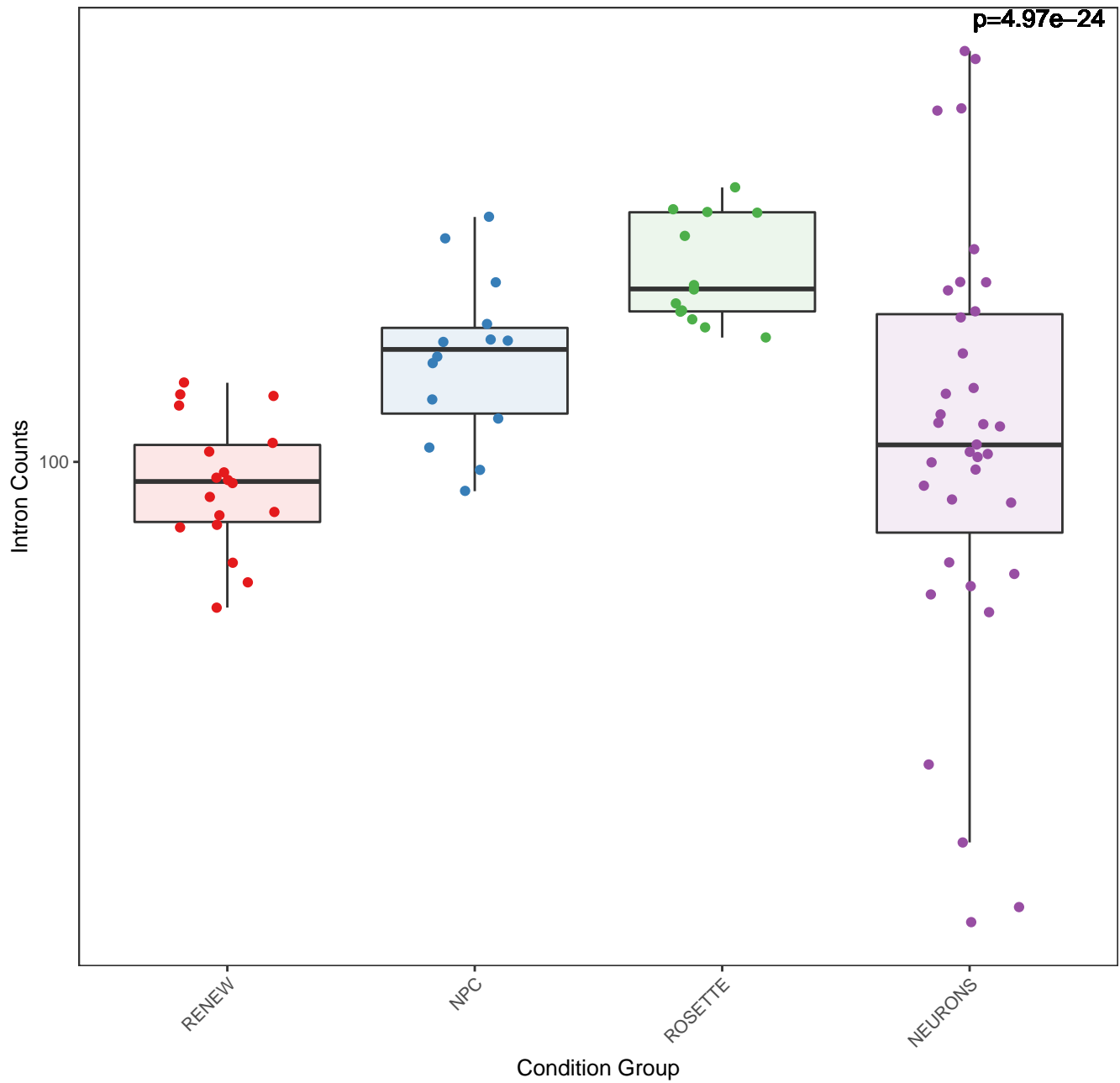
$p=4.63e-24$



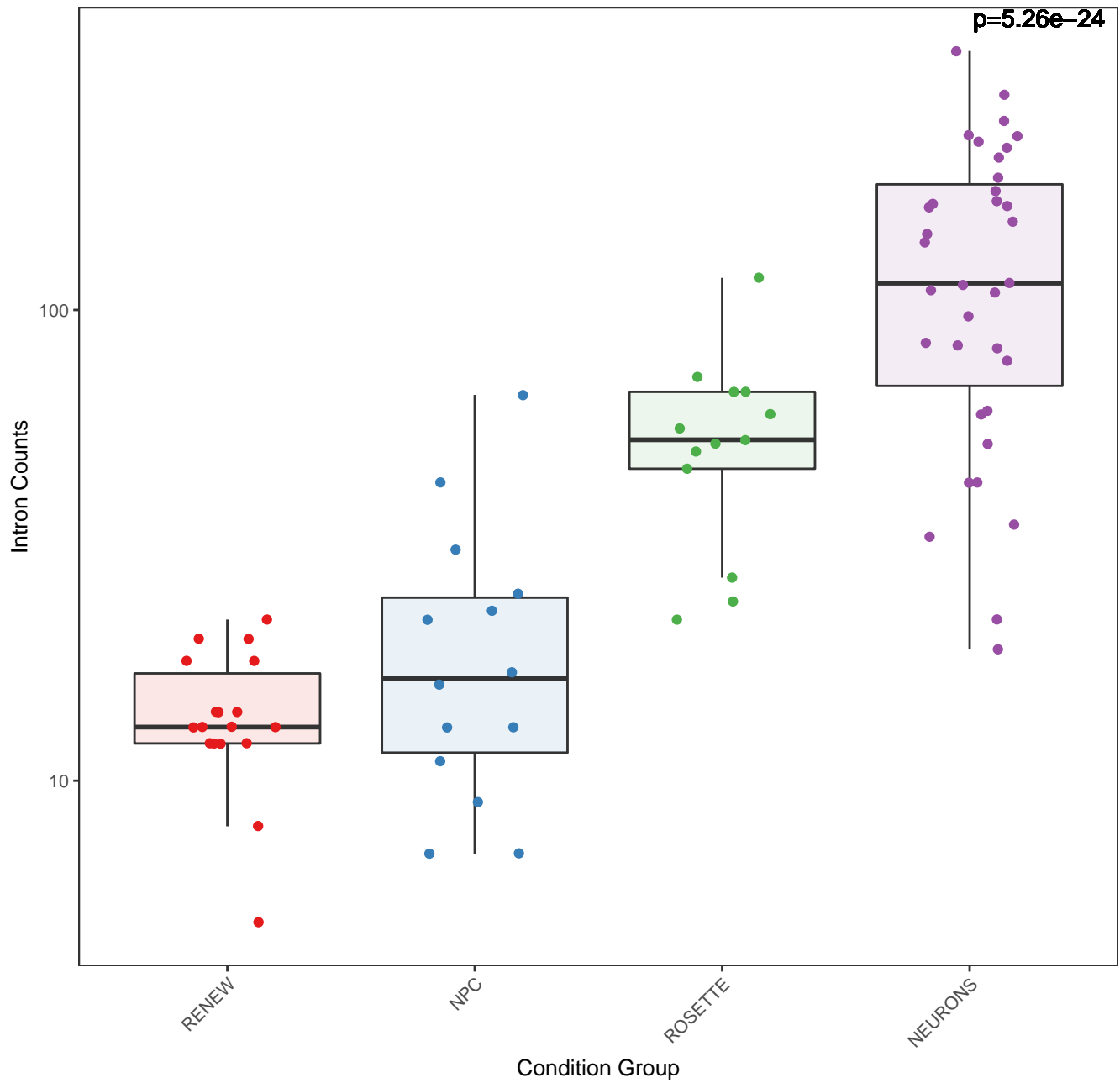
Intron: GRIA2



Intron: GNPDA2



Intron: TAOK3



Intron Counts

1000

10

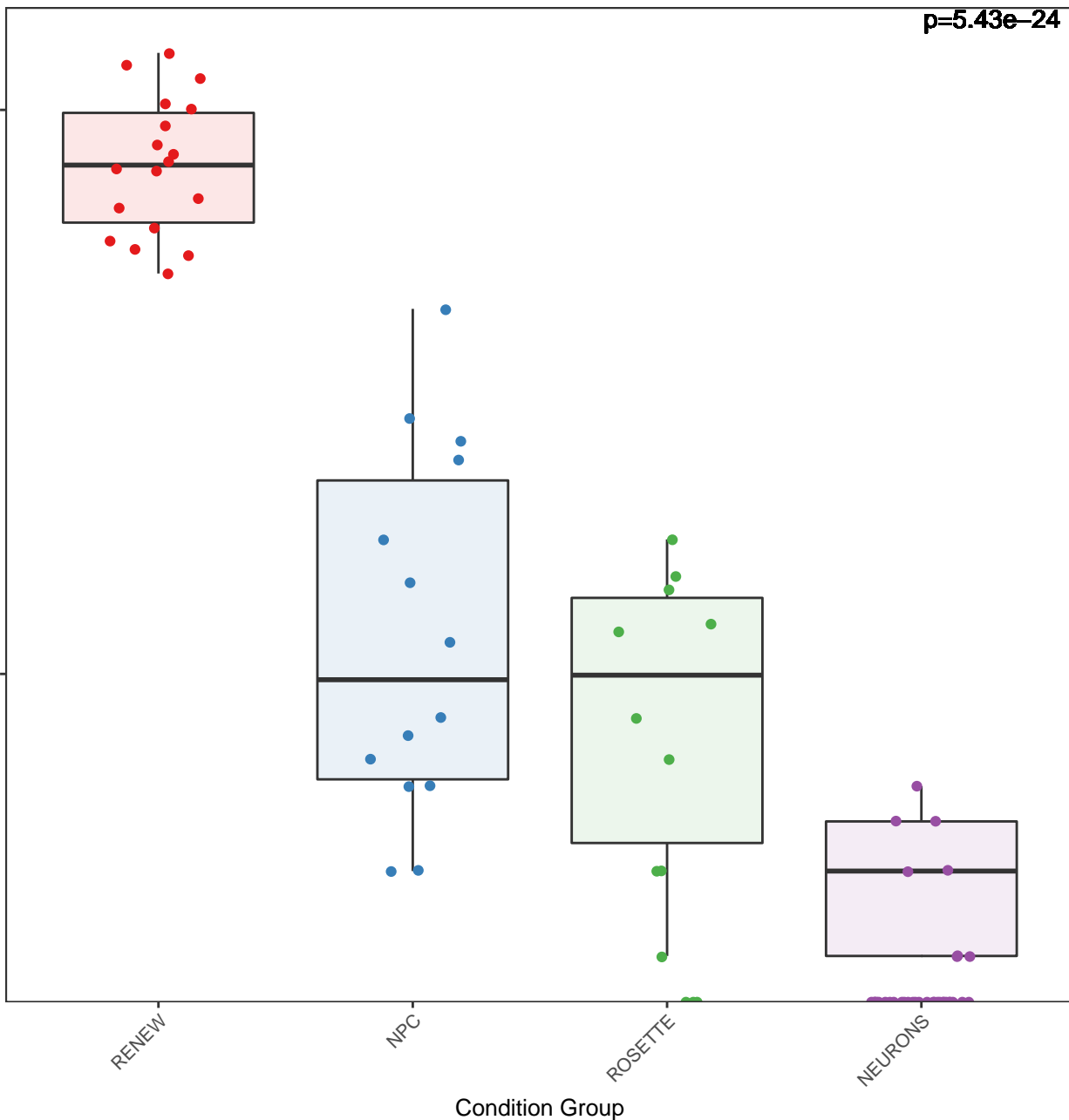
RENEW

NPC

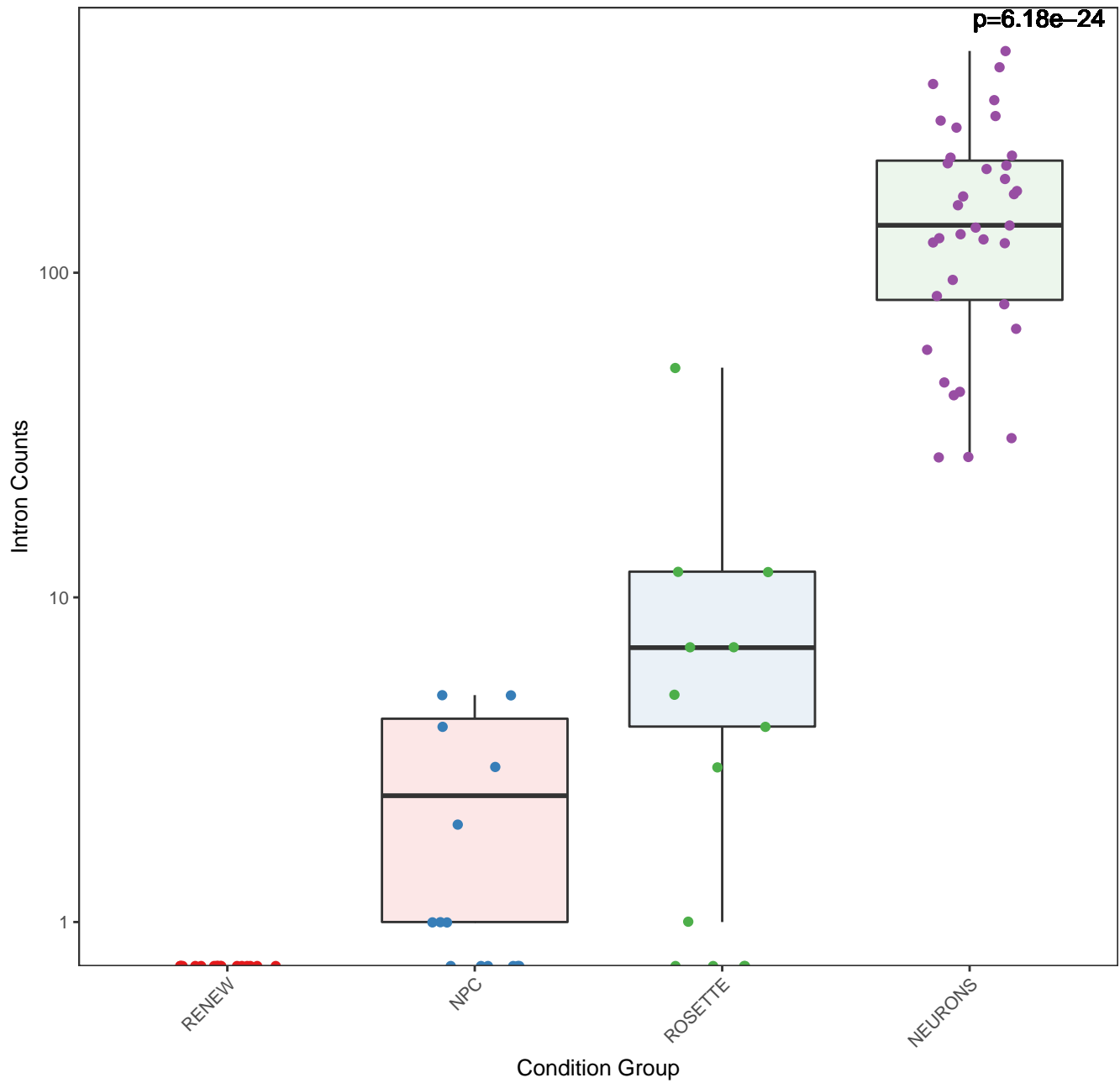
ROSETTE

NEURONS

Condition Group



Intron: GRIA2



Intron: SPINT1

$p=8.83e-24$

Intron Counts

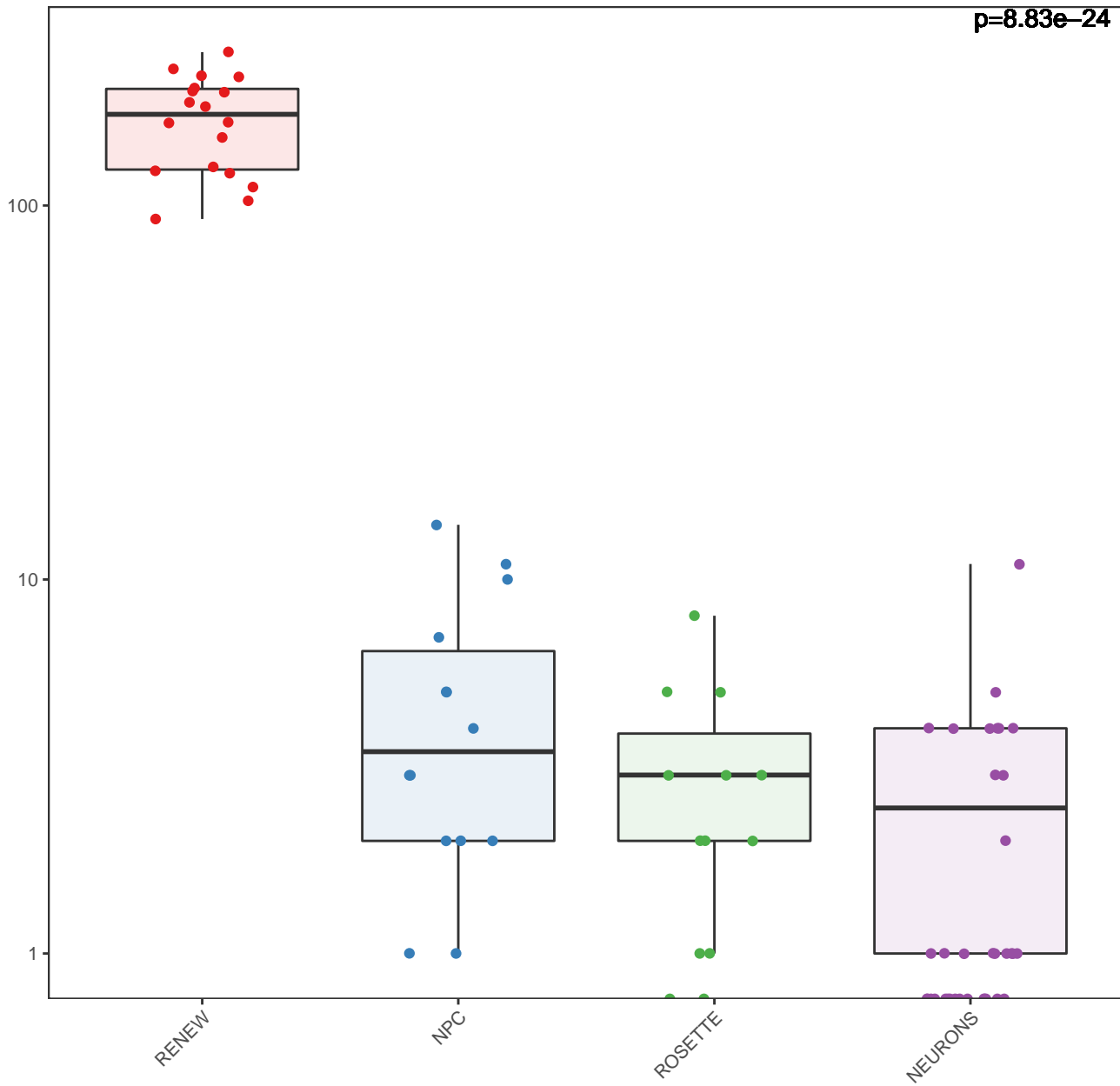
Condition Group

RENEW

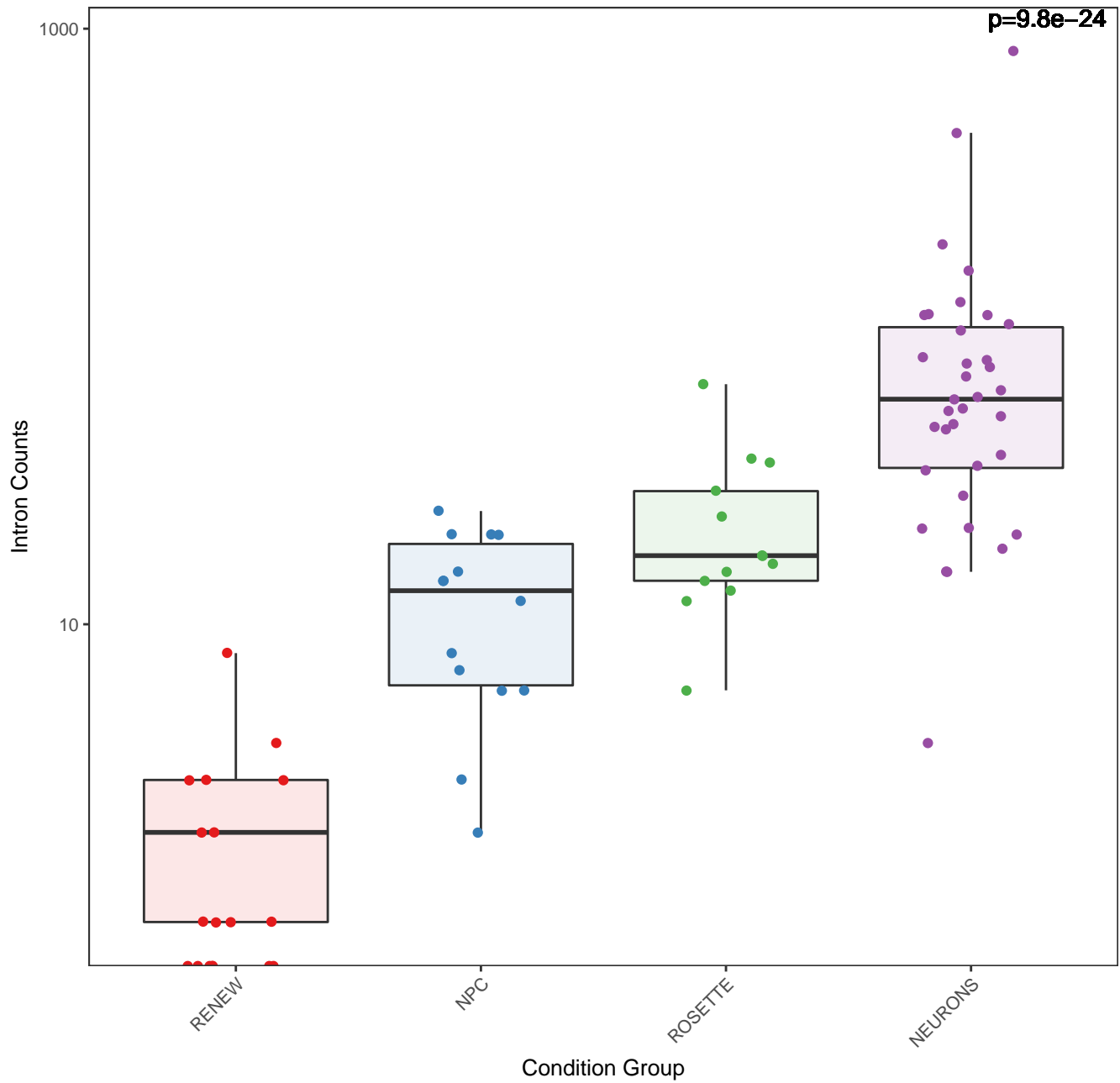
NPC

ROSETTE

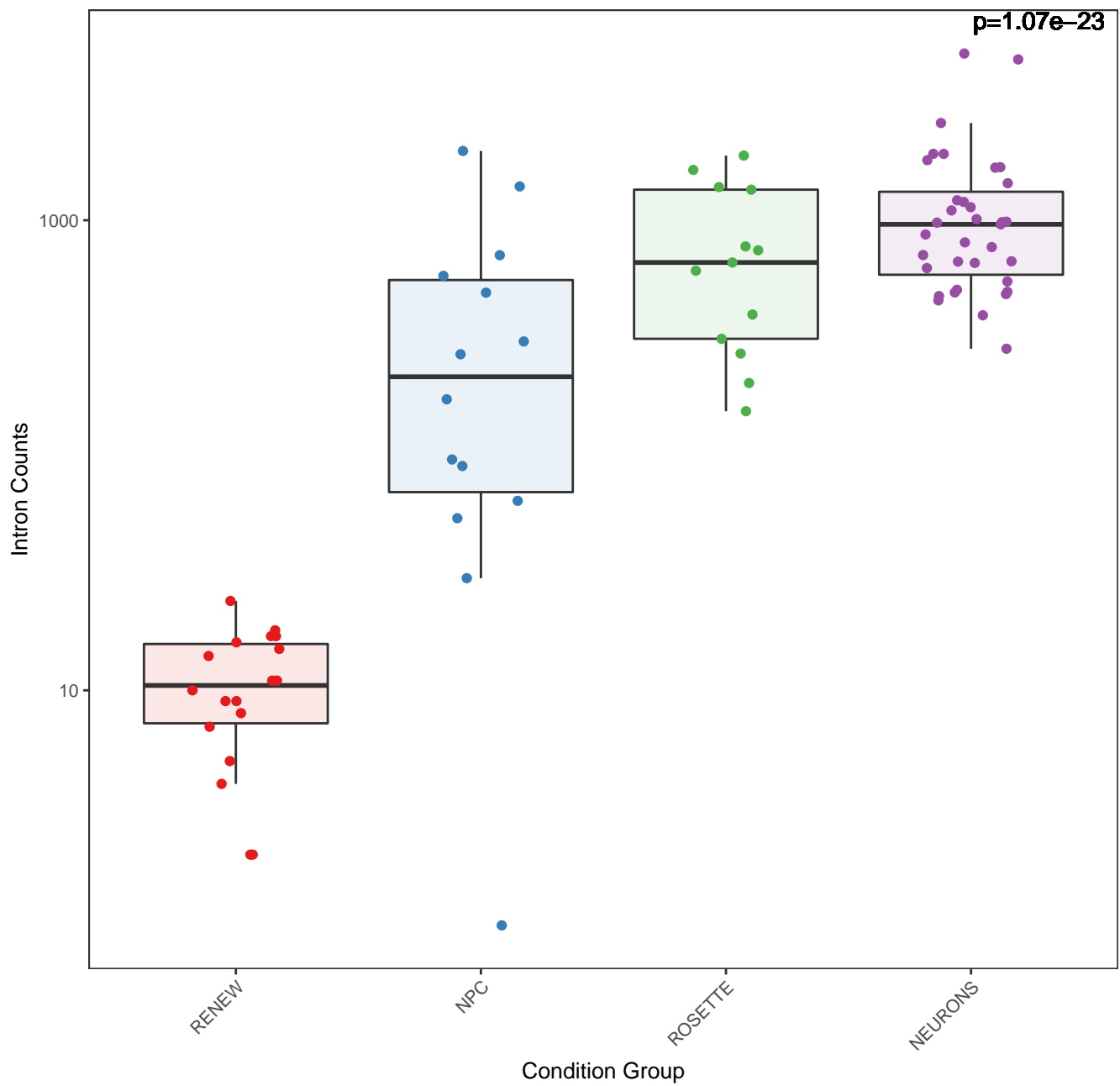
NEURONS



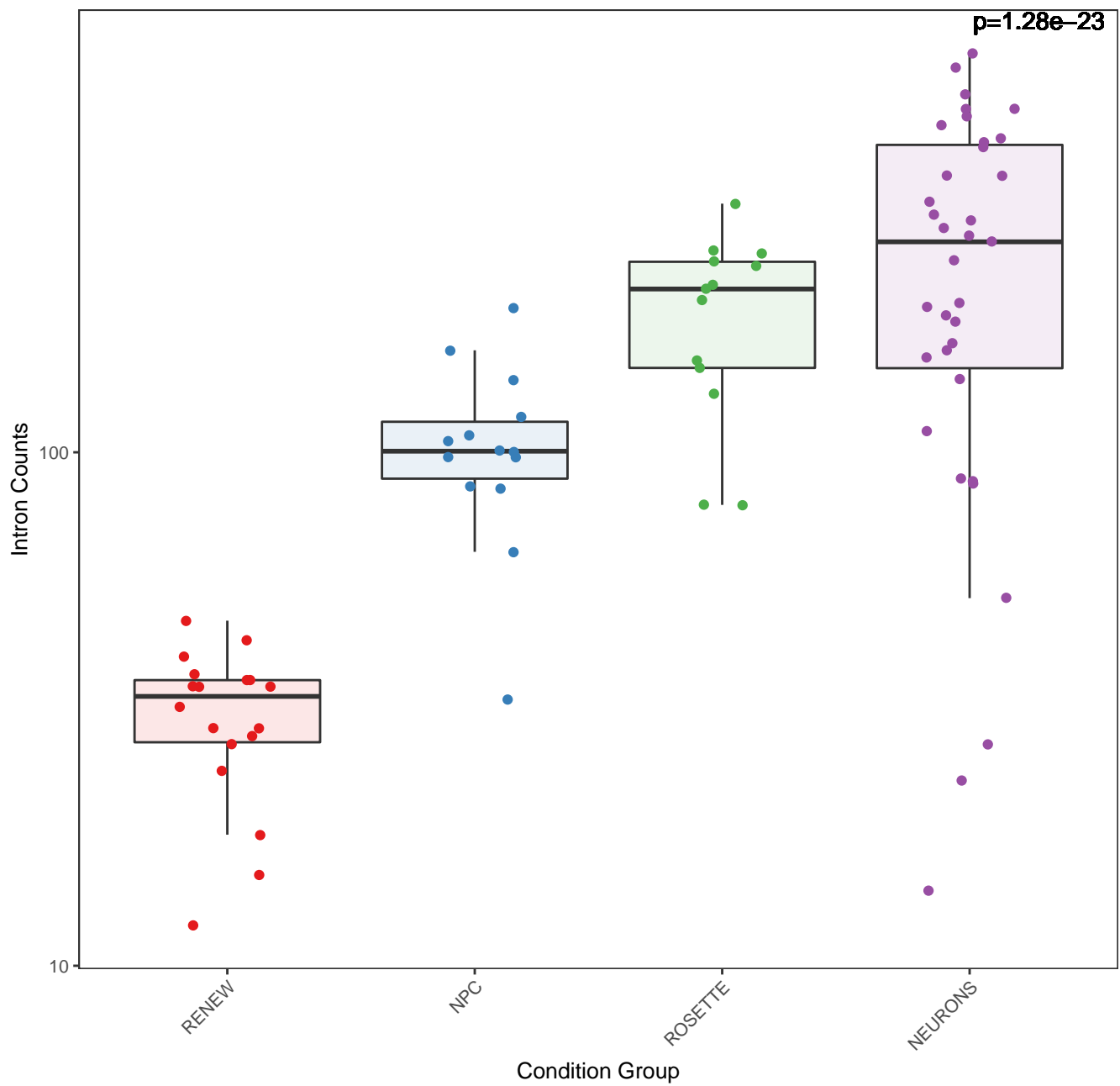
Intron: AKAP6



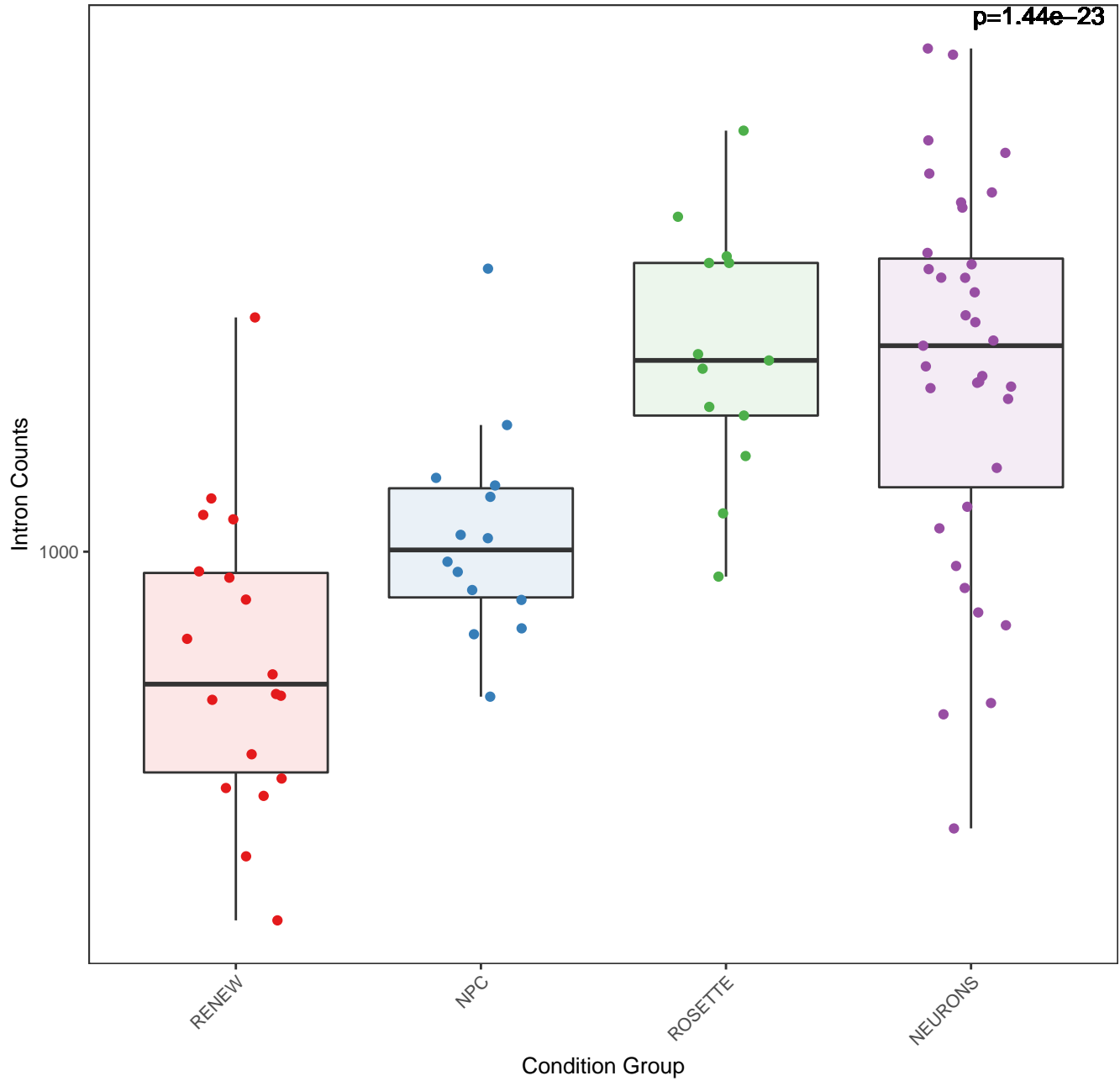
Intron: LINC00461



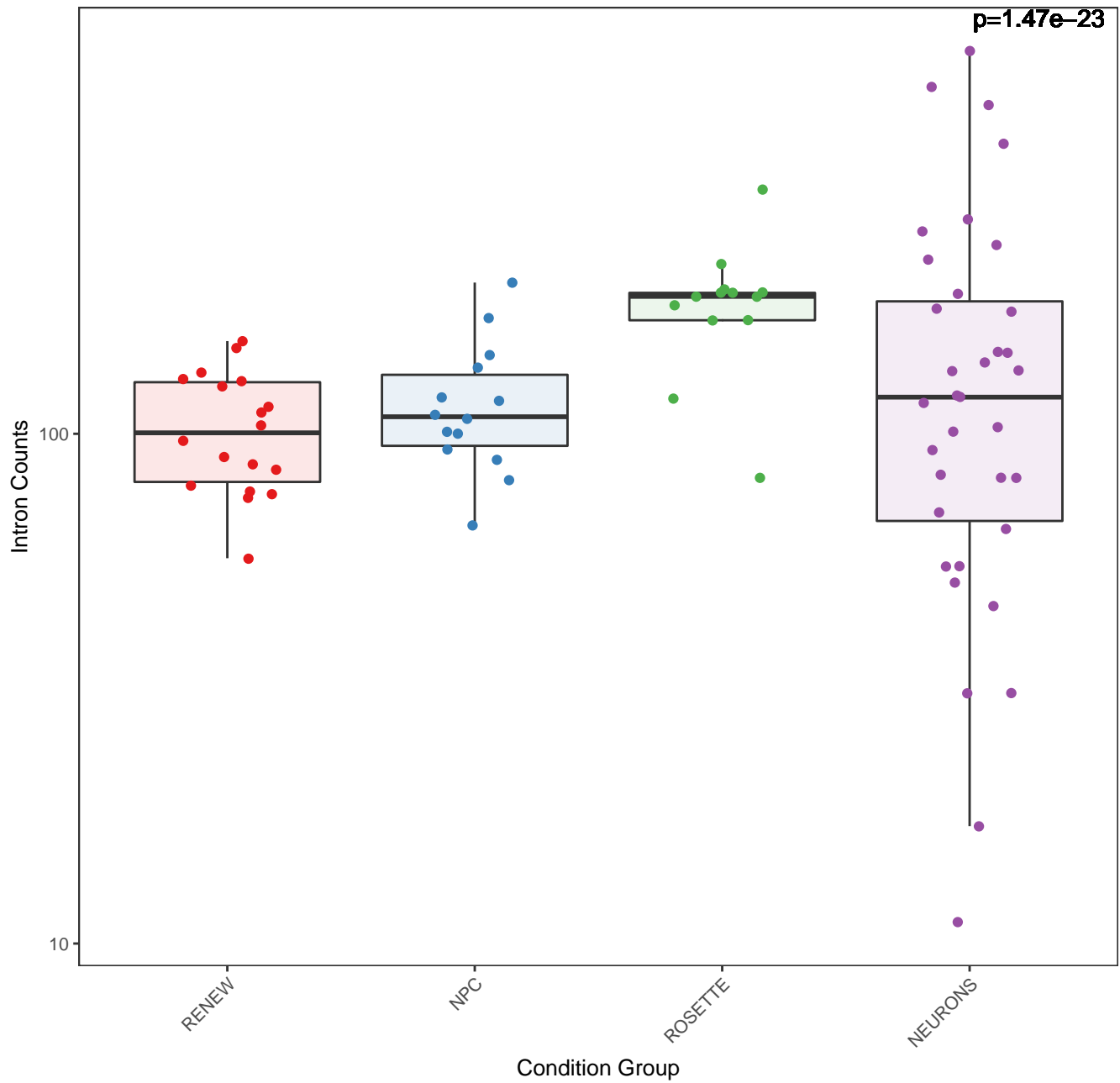
Intron: ATRNL1



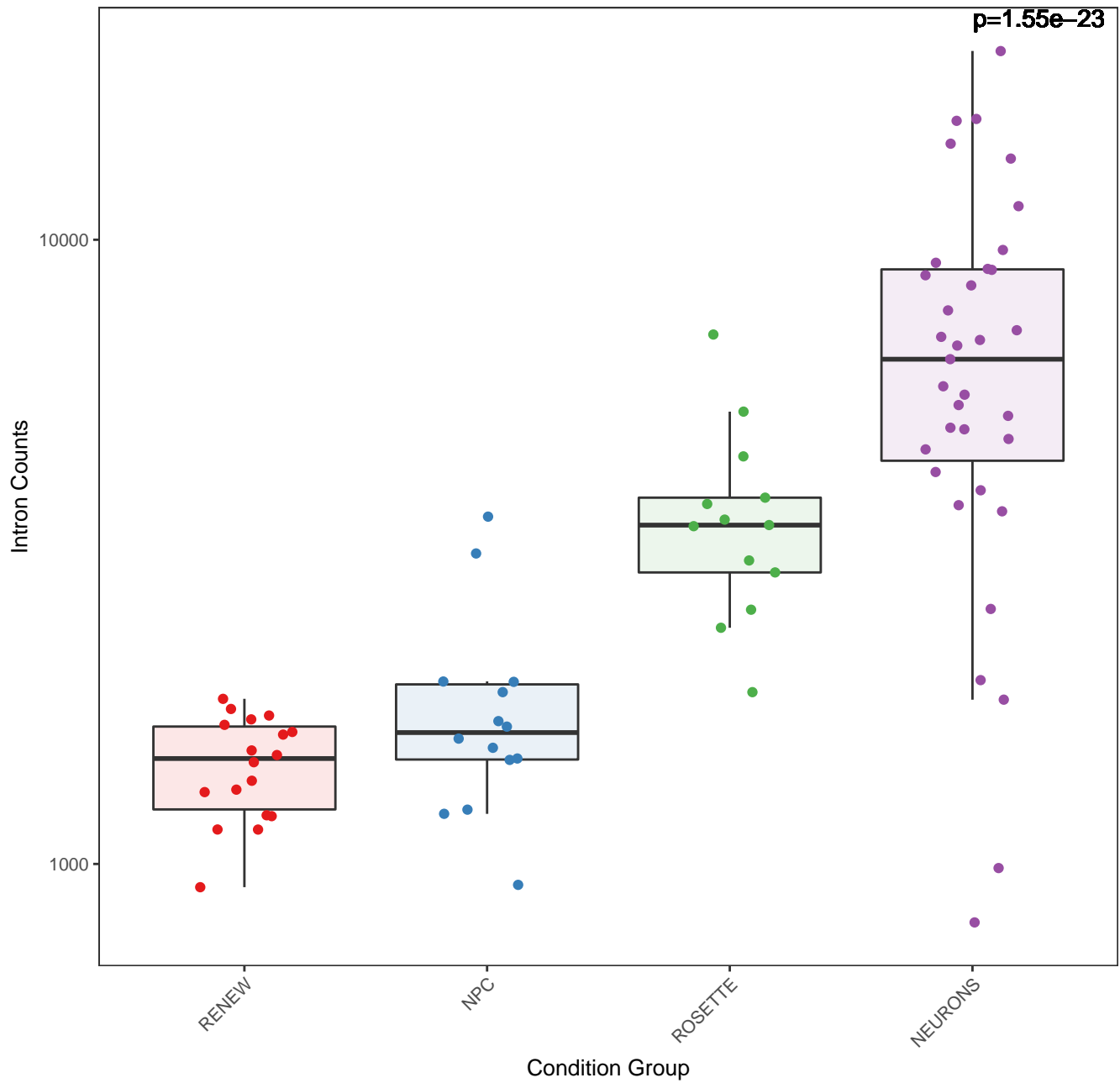
Intron: PAK3



Intron: TBCEL



Intron: KIDINS220



Intron: AP1M2

$p=1.7e-23$

Intron Counts

1000

10

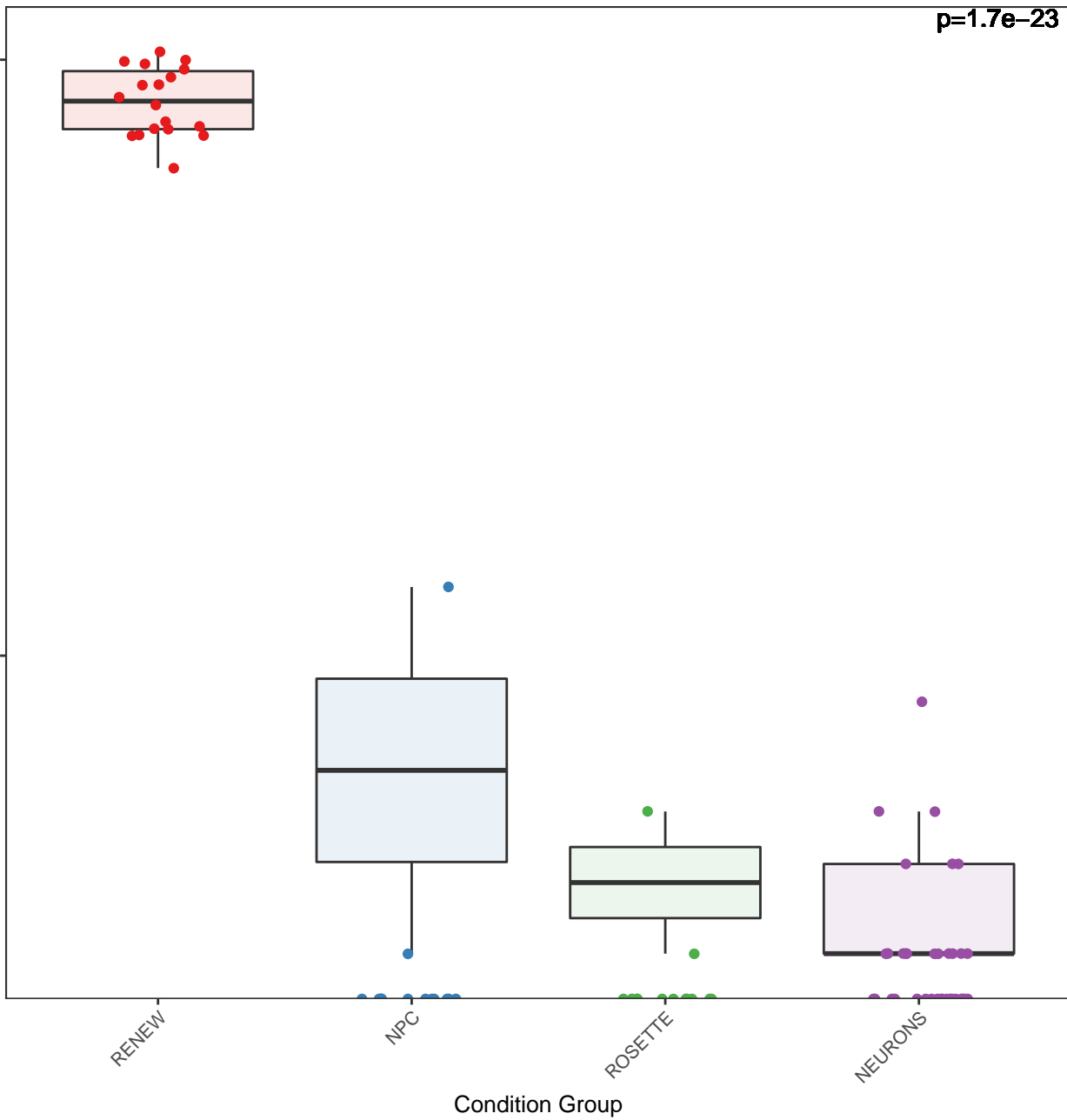
RENEW

NPC

ROSETTE

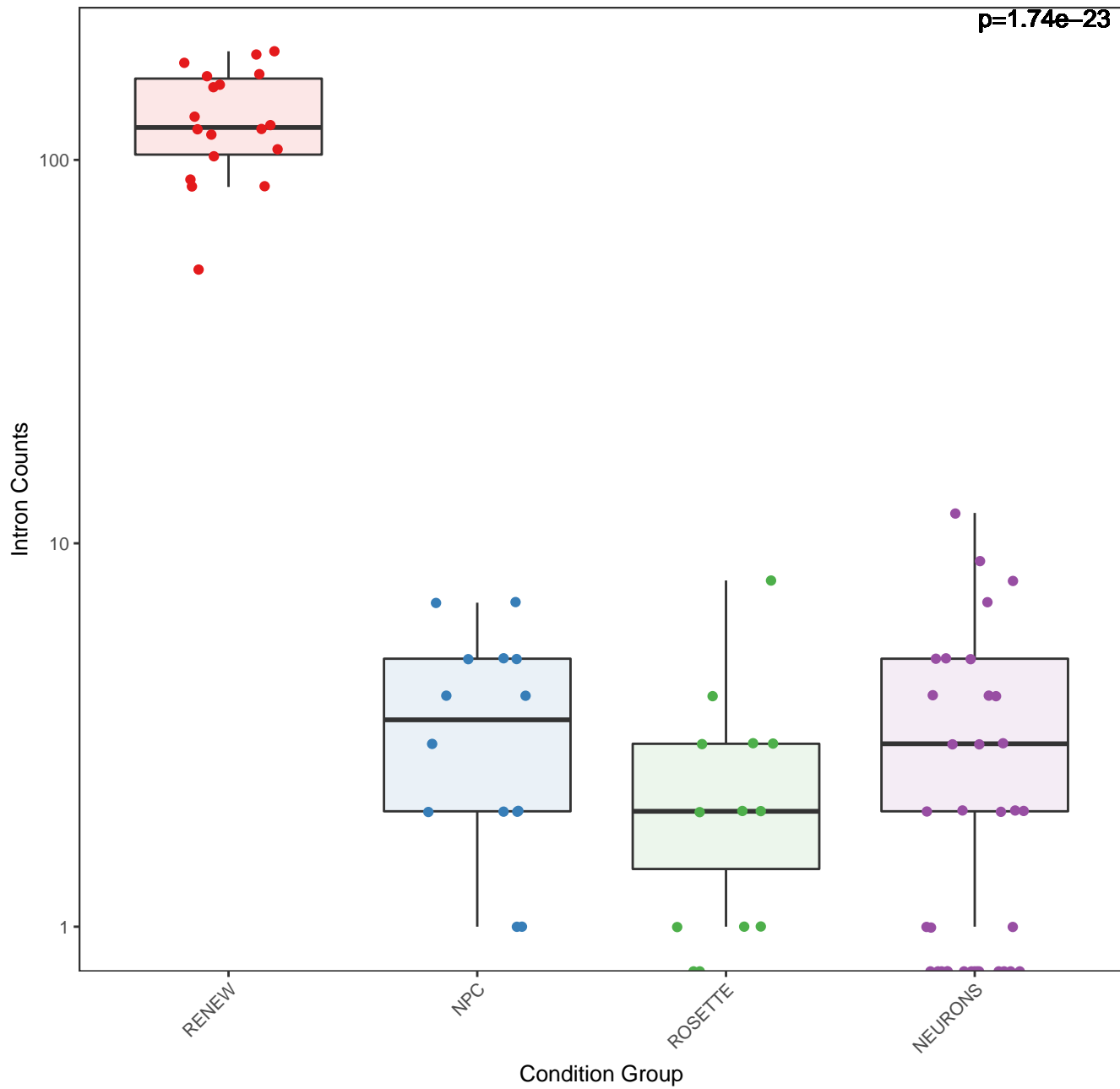
NEURONS

Condition Group



Intron: ANKRD18CP

p=1.74e-23



Intron: ESRP2

$p=1.8e-23$

Intron Counts

Condition Group

RENEW

NPC

ROSETTE

NEURONS

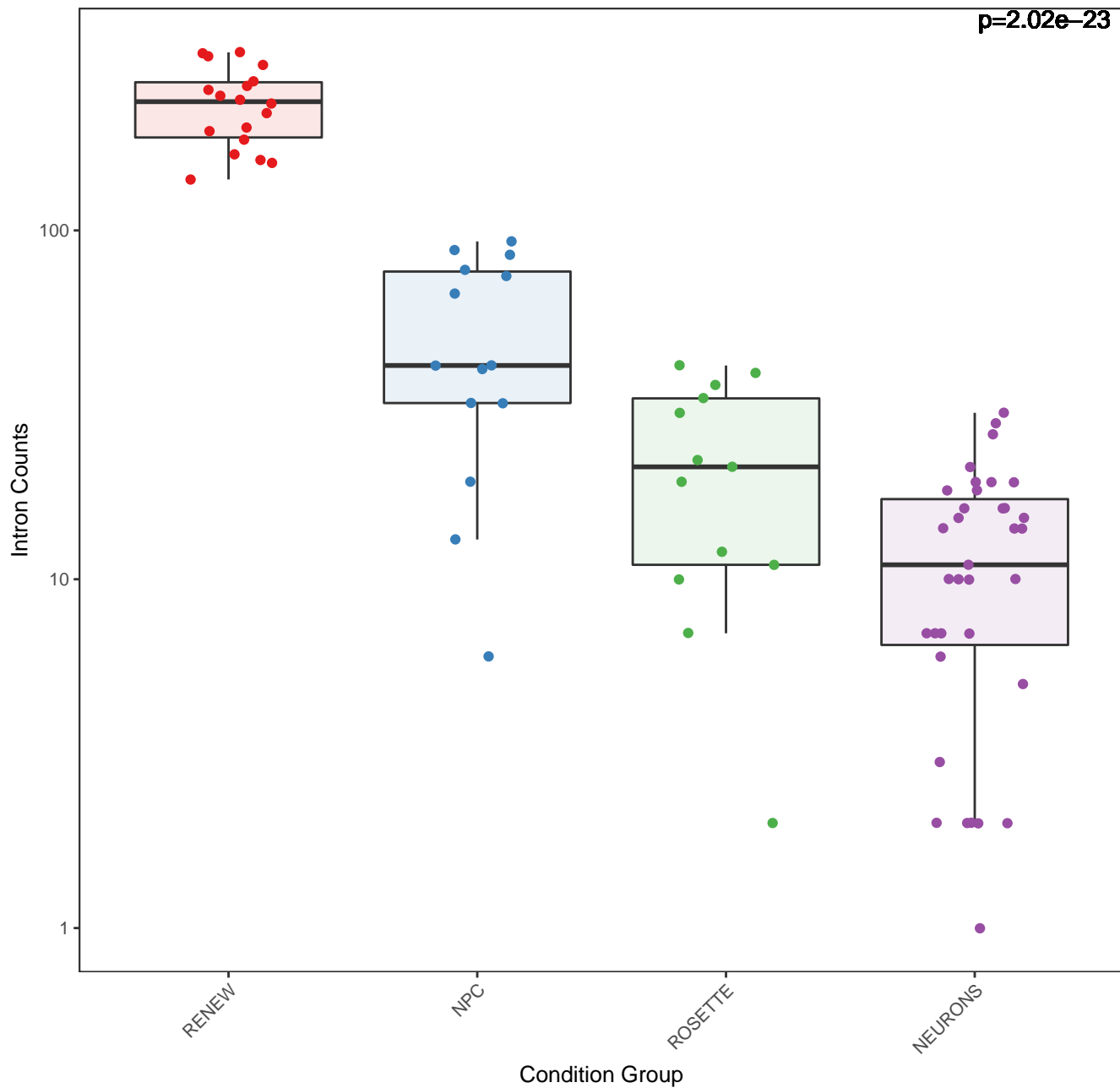
100

10

1

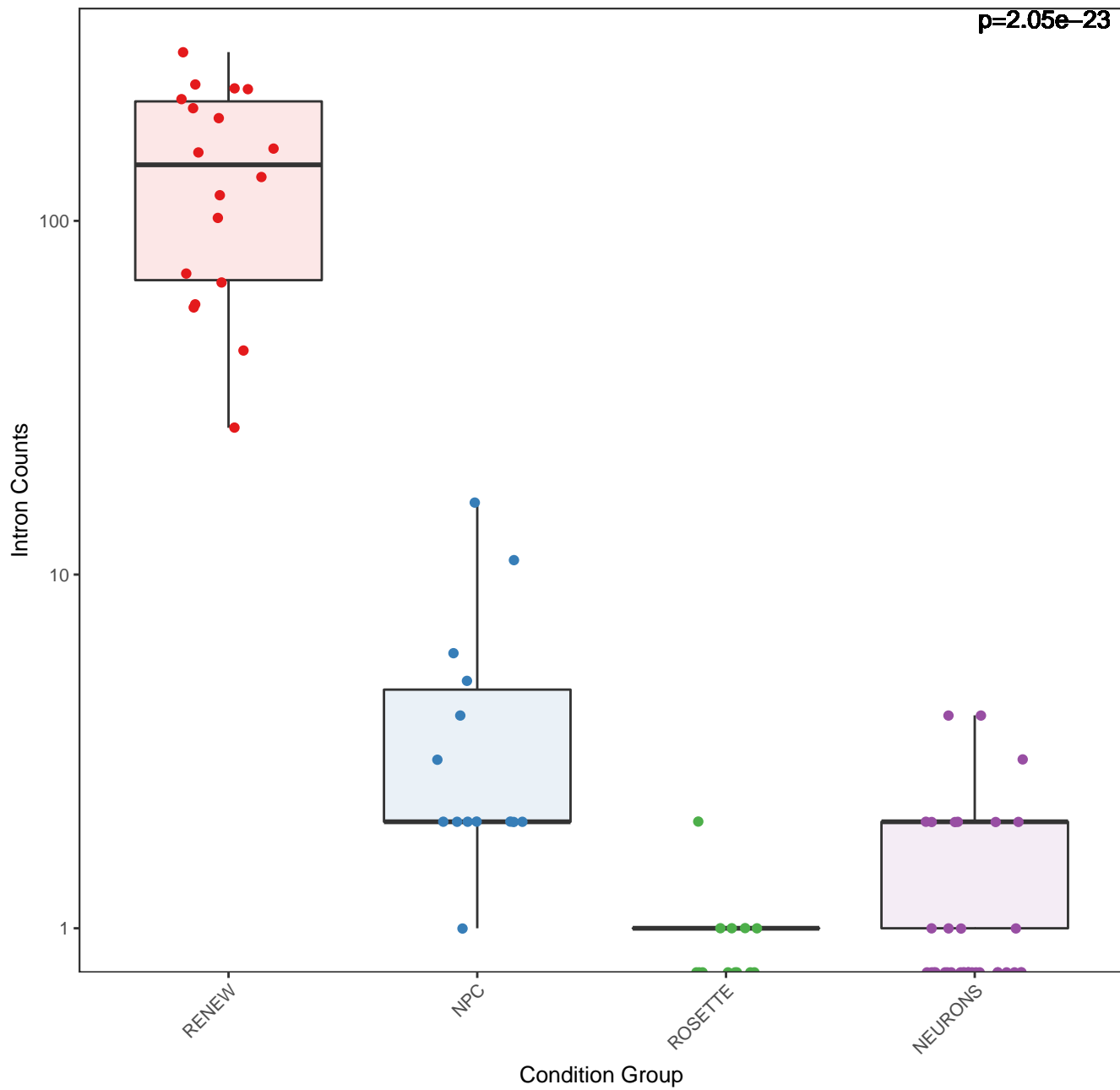
Intron: CRIP3

$p=2.02e-23$

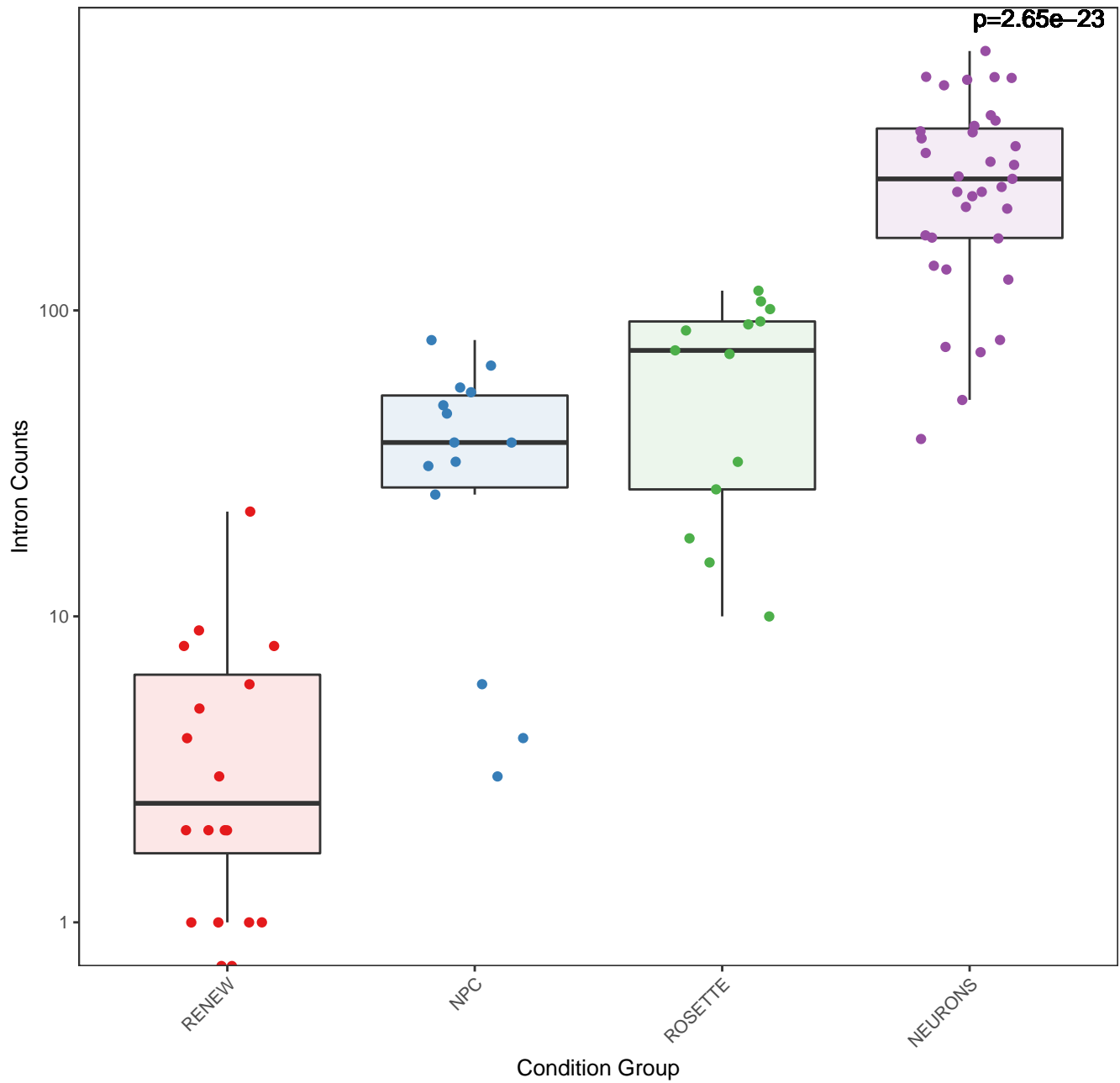


Intron: RAB25

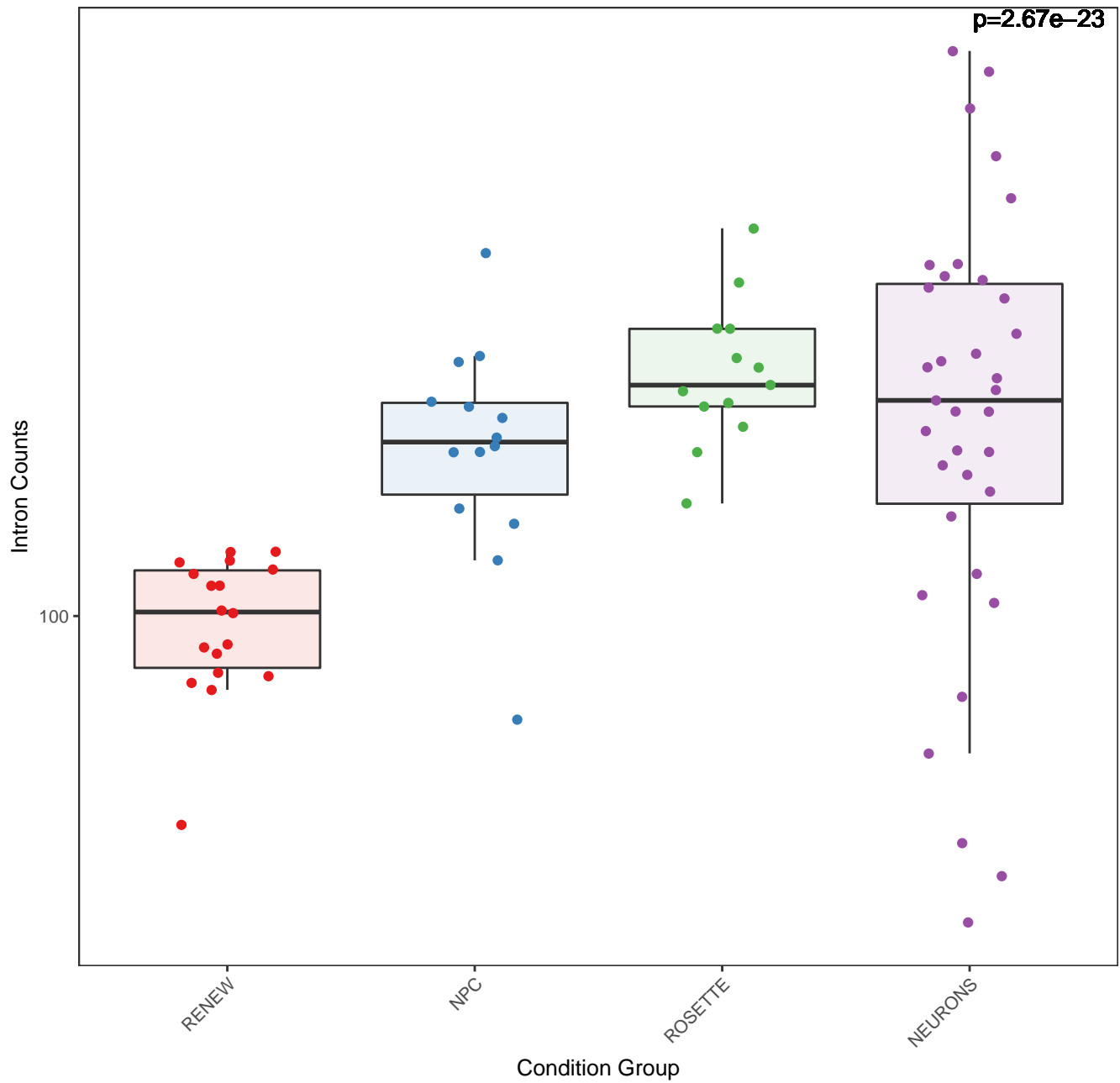
$p=2.05e-23$



Intron: GPR85



Intron: GNPDA2



Intron: SNHG14

$p=2.69e-23$

Intron Counts

10000

1000

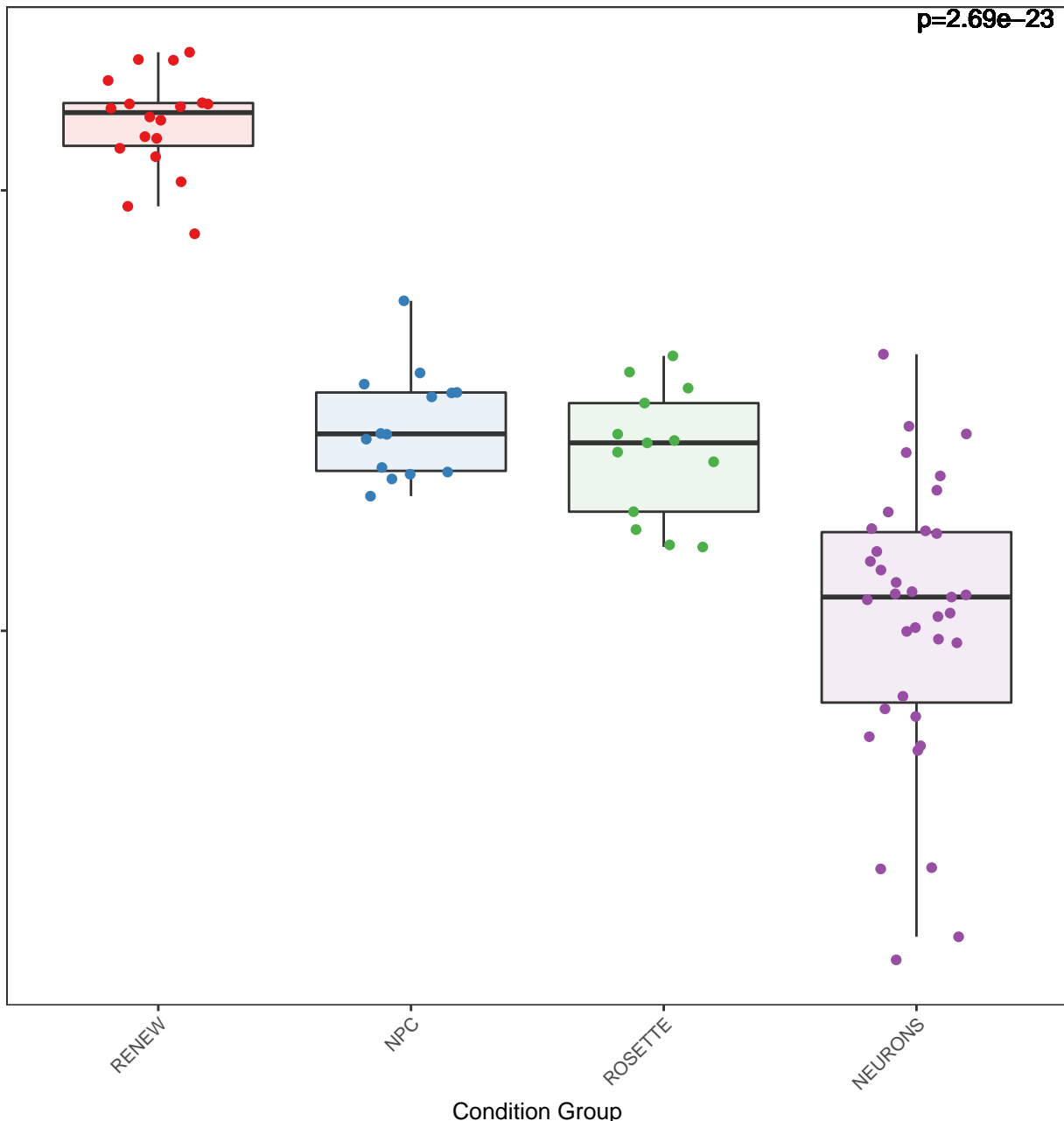
RENEW

NPC

ROSETTE

NEURONS

Condition Group



Intron: ARHGAP45

$p=2.8e-23$

Intron Counts

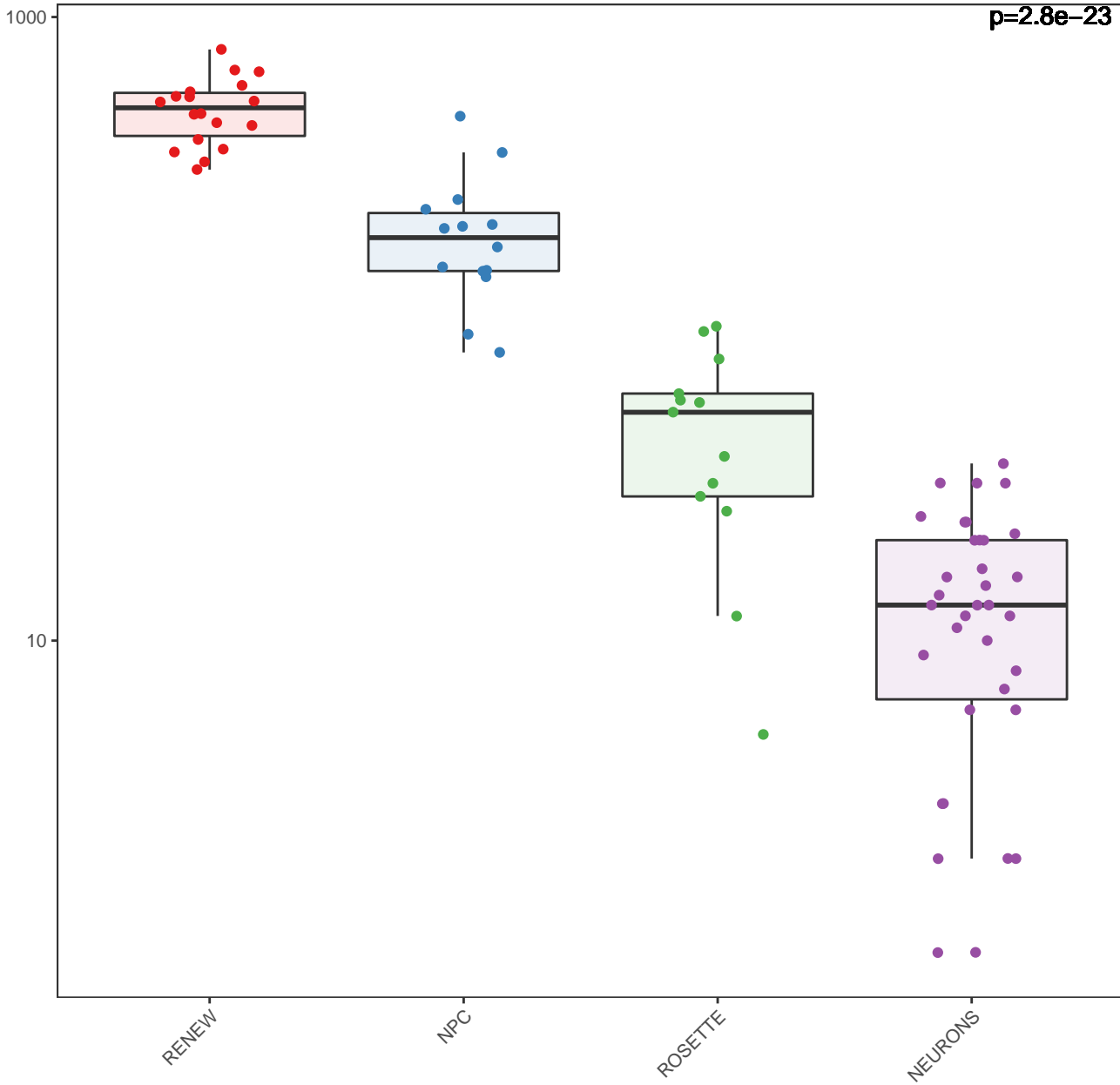
Condition Group

RENEW

NPC

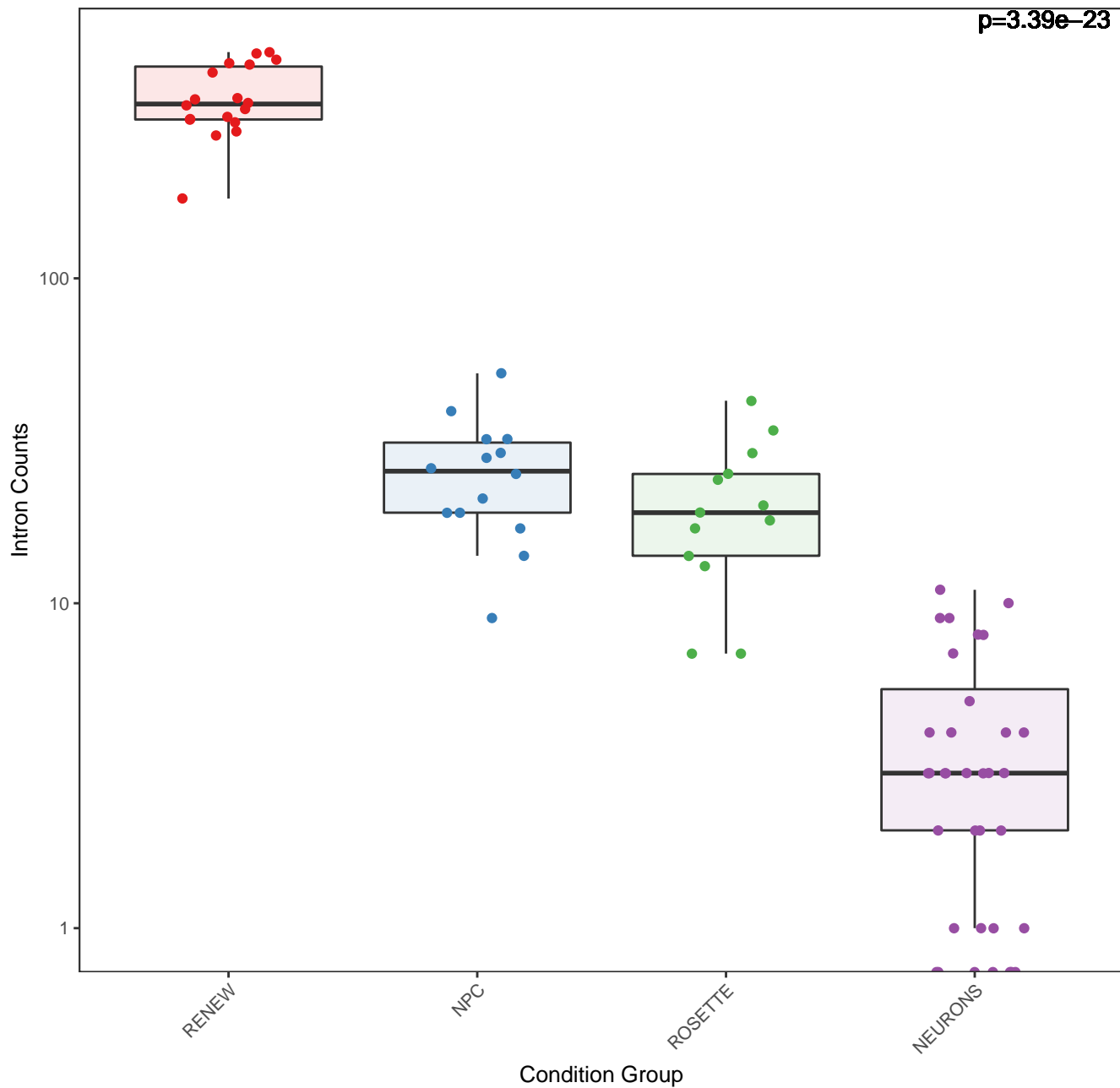
ROSETTE

NEURONS



Intron: DNMT3B

$p=3.39e-23$



Intron Counts

1000

10

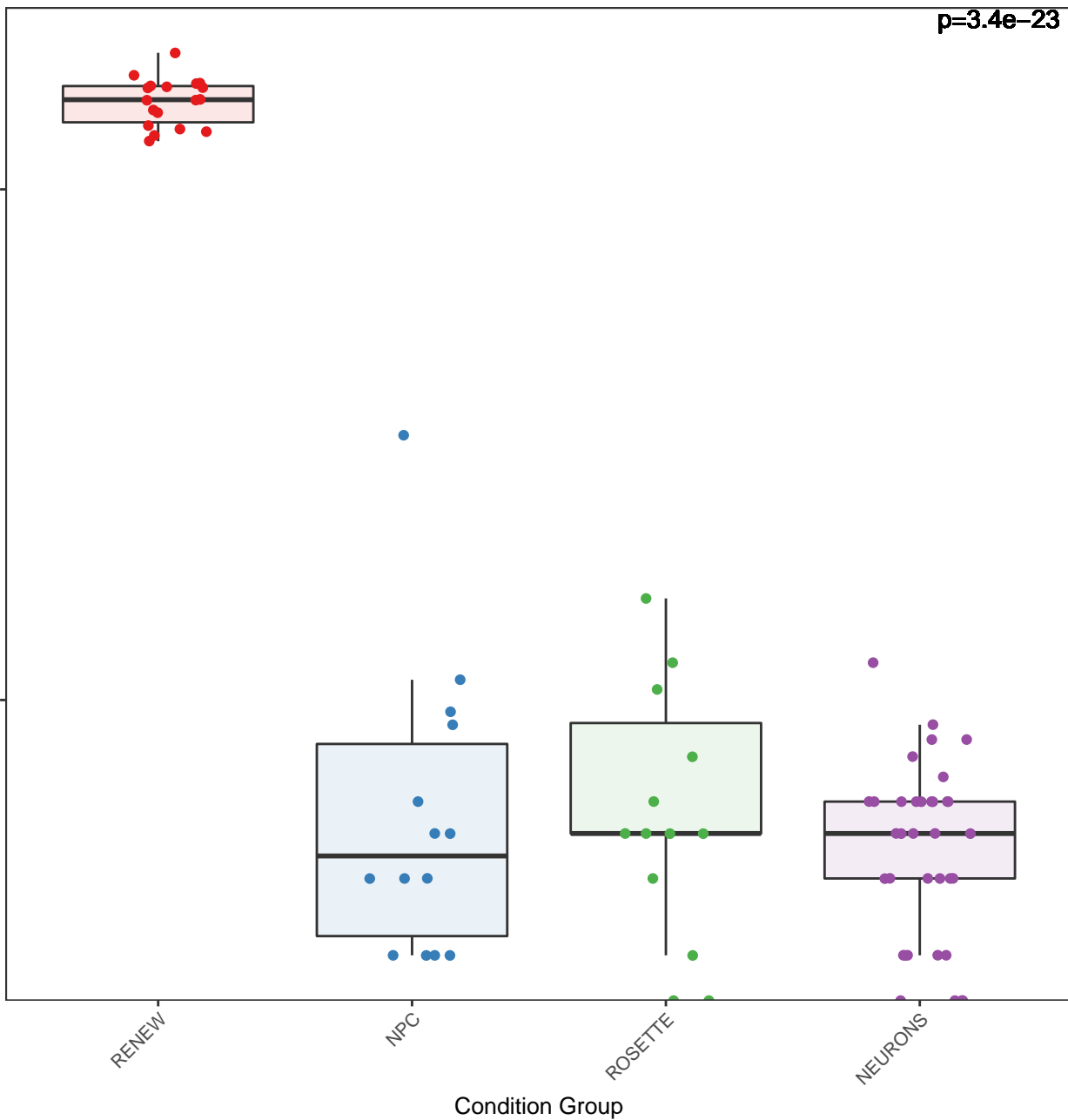
RENEW

NPC

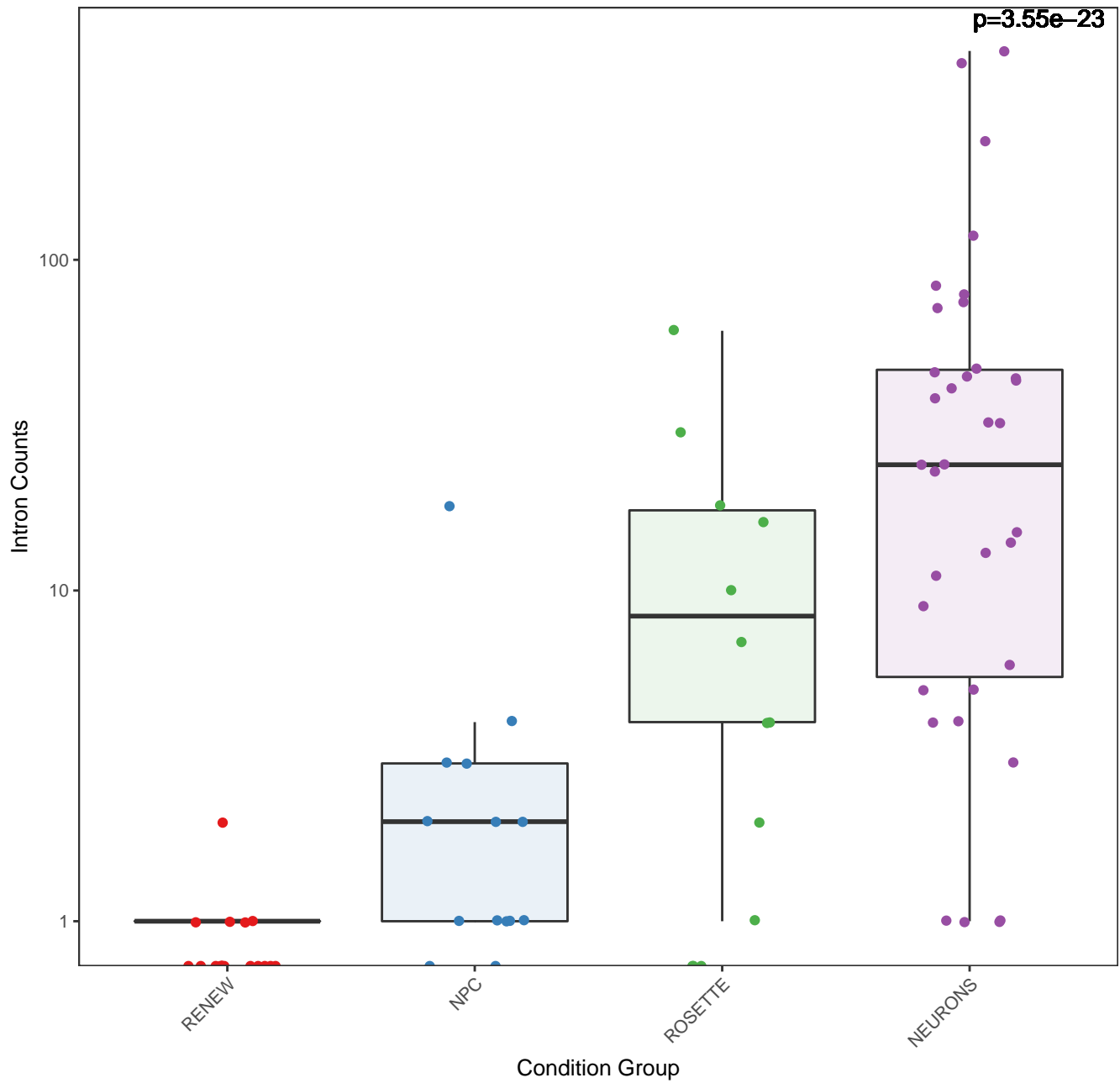
ROSETTE

NEURONS

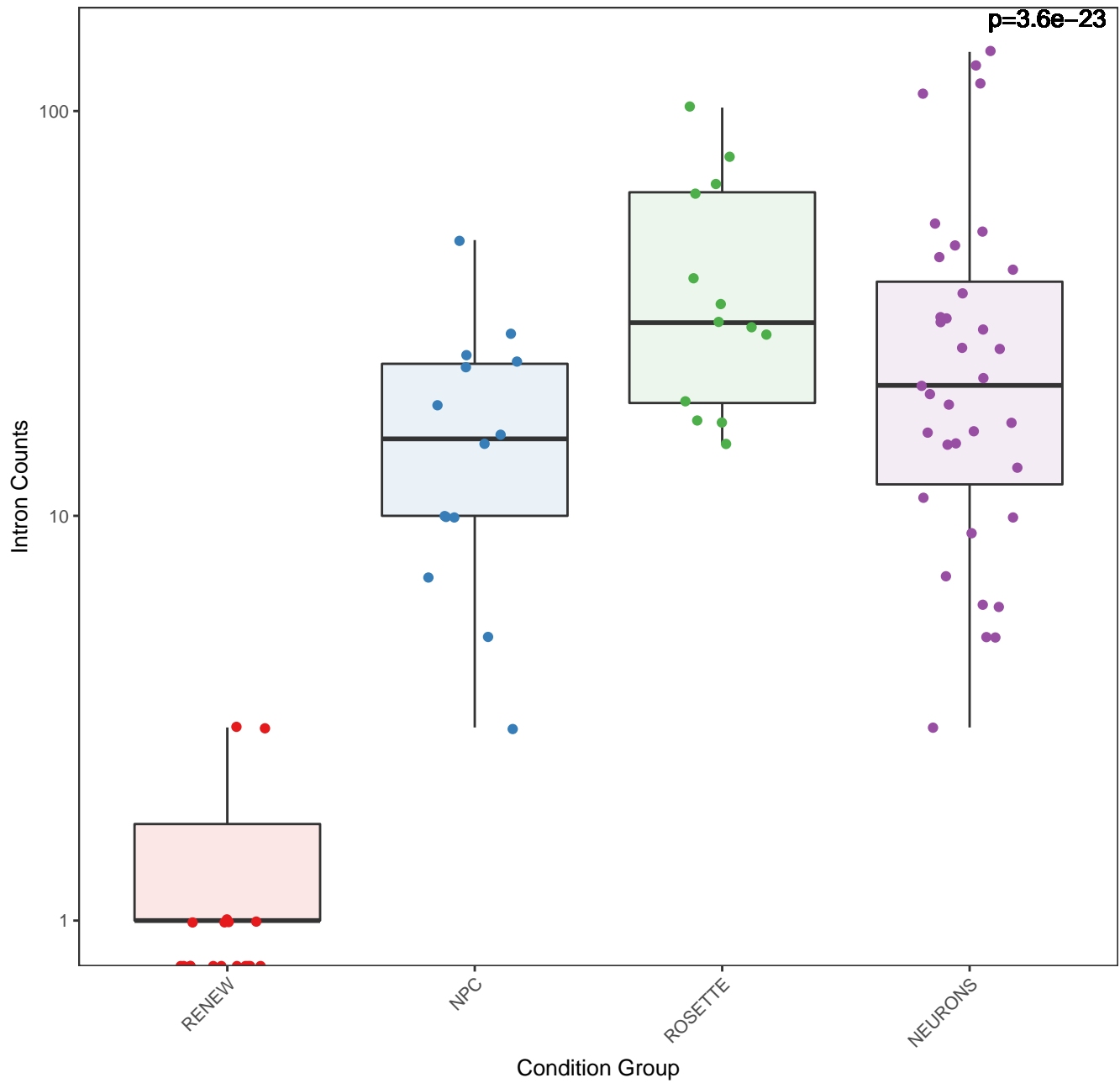
Condition Group



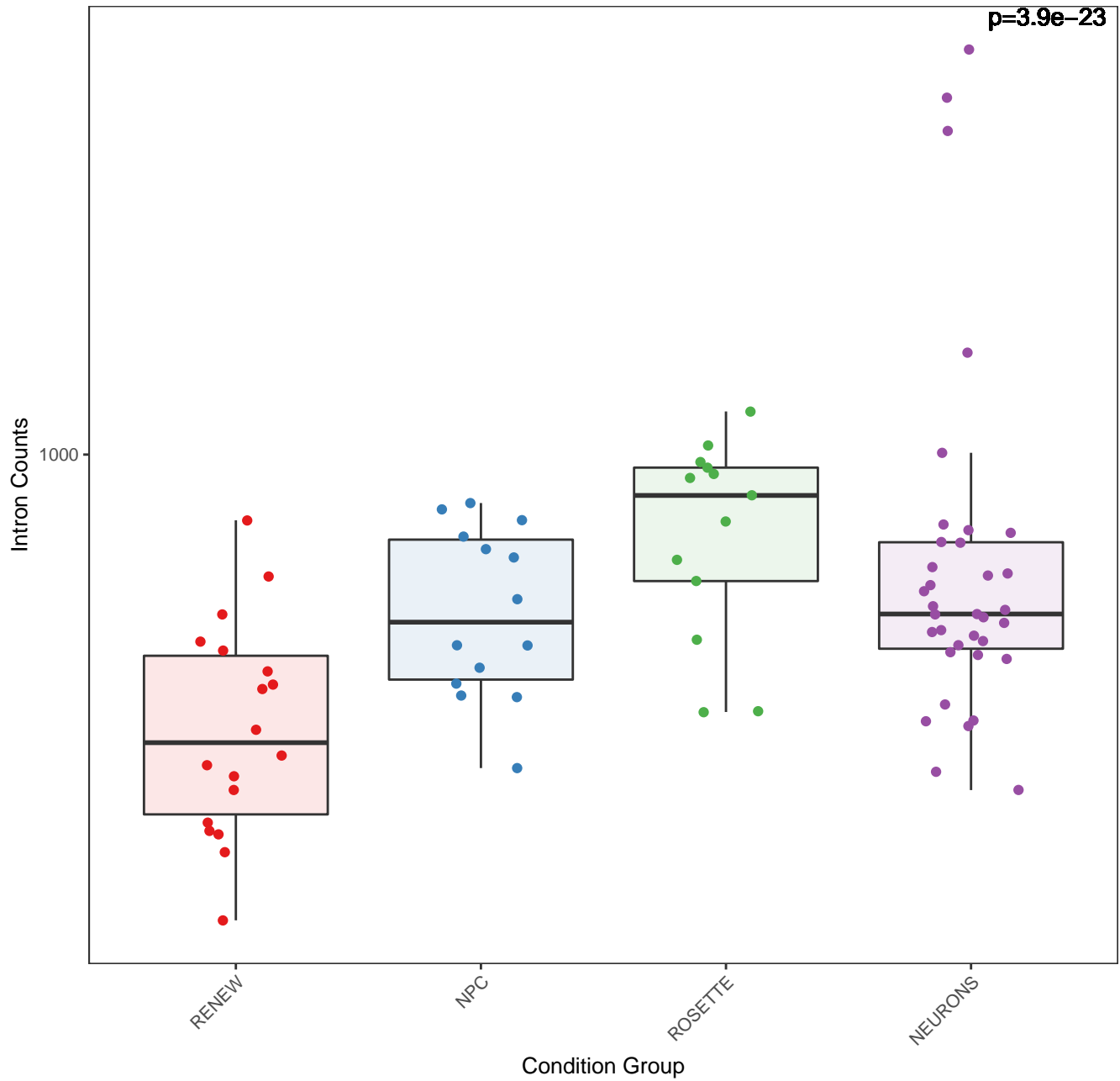
Intron: LINC00461



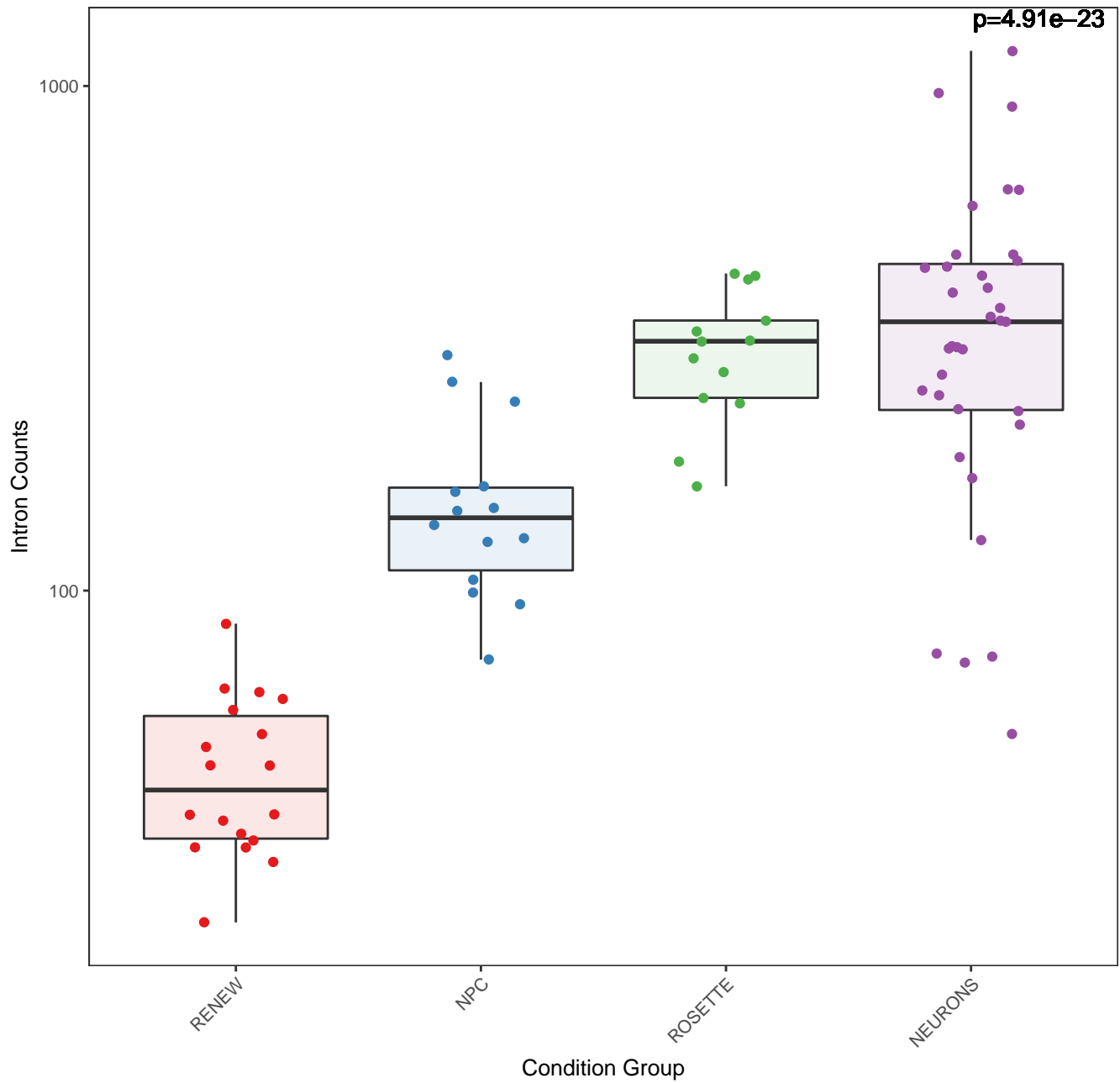
Intron: ZNF536



Intron: QKI



Intron: NRP1



Intron: GRIA2

