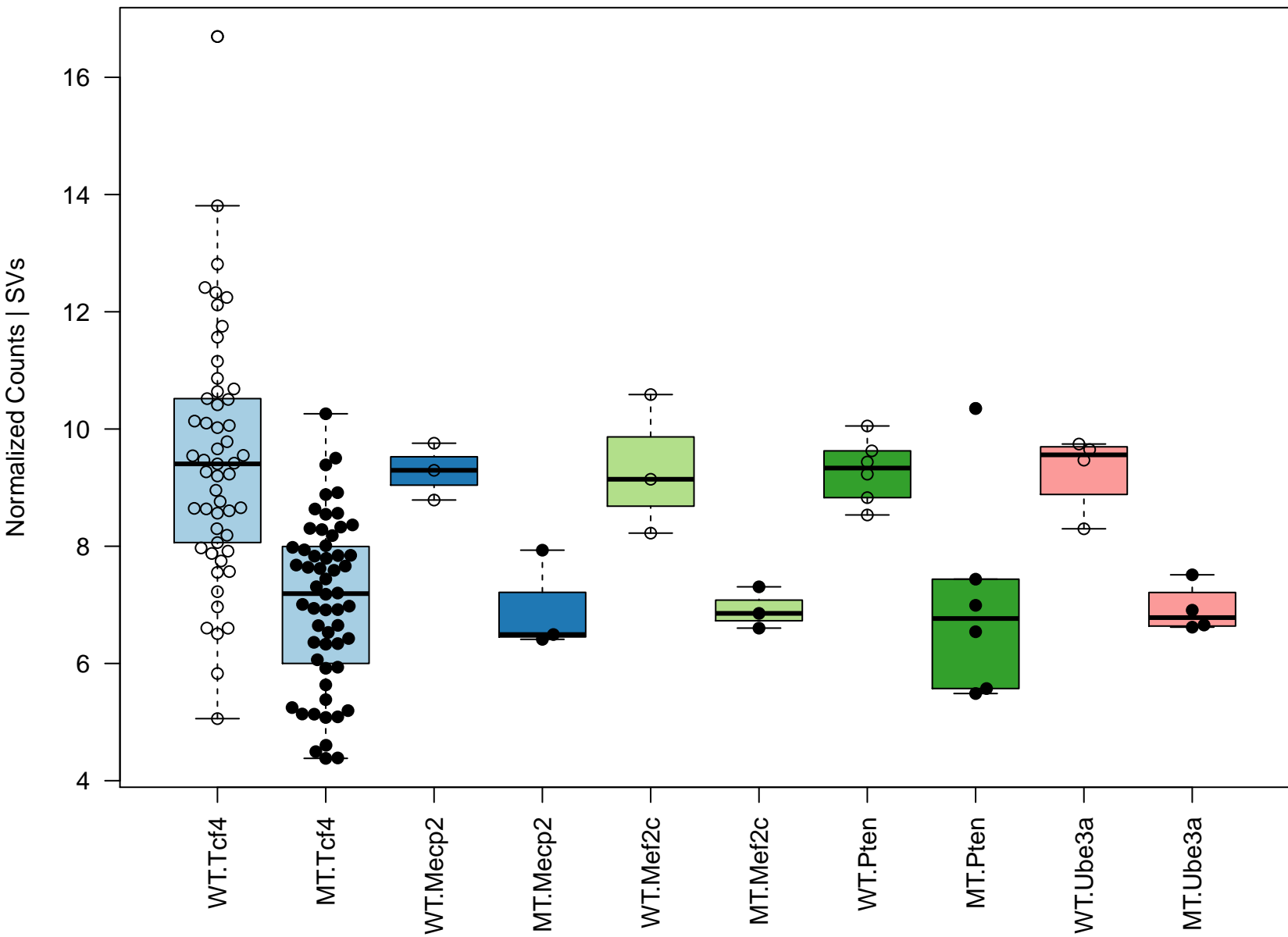
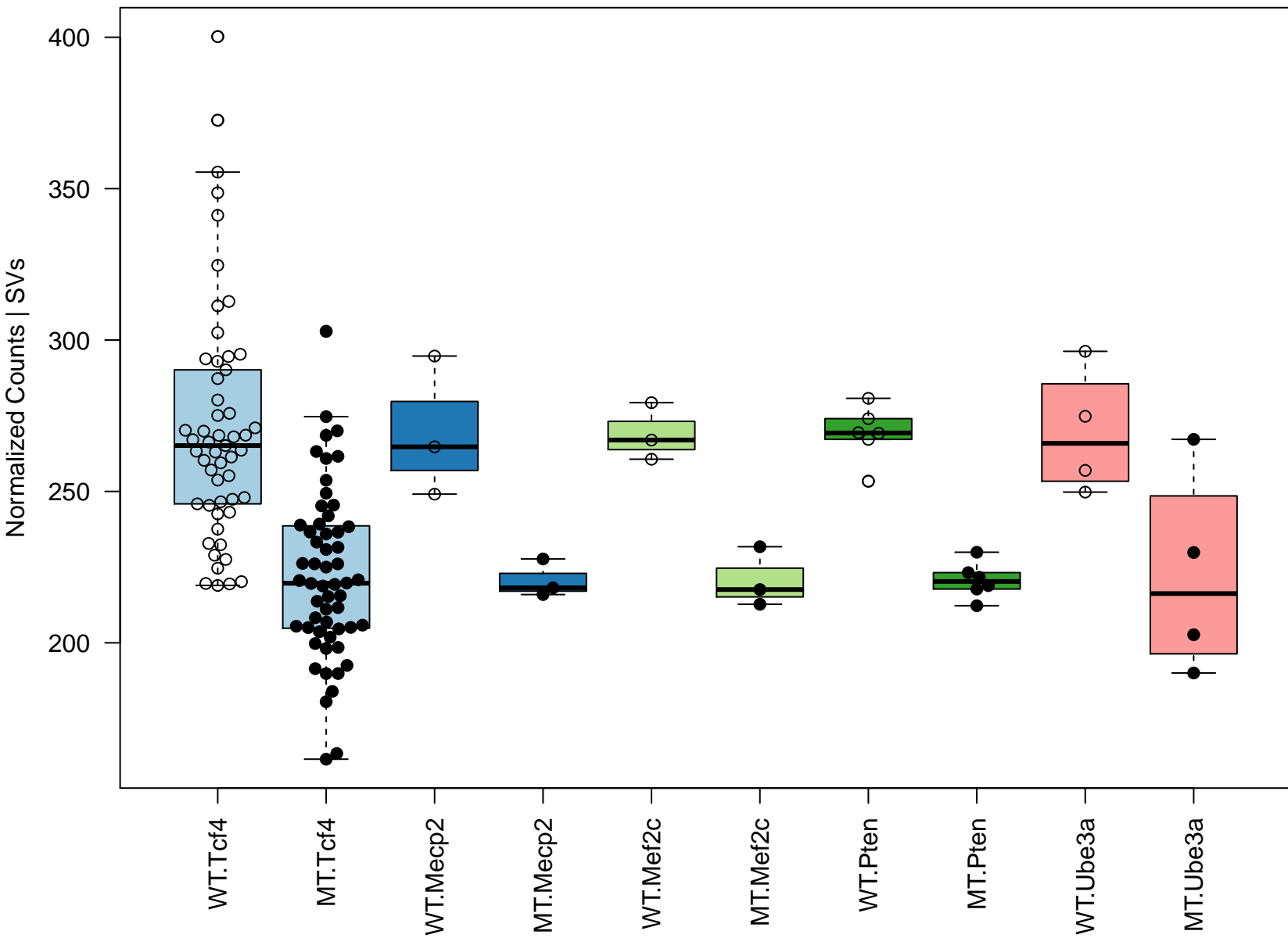


Cacna2d4

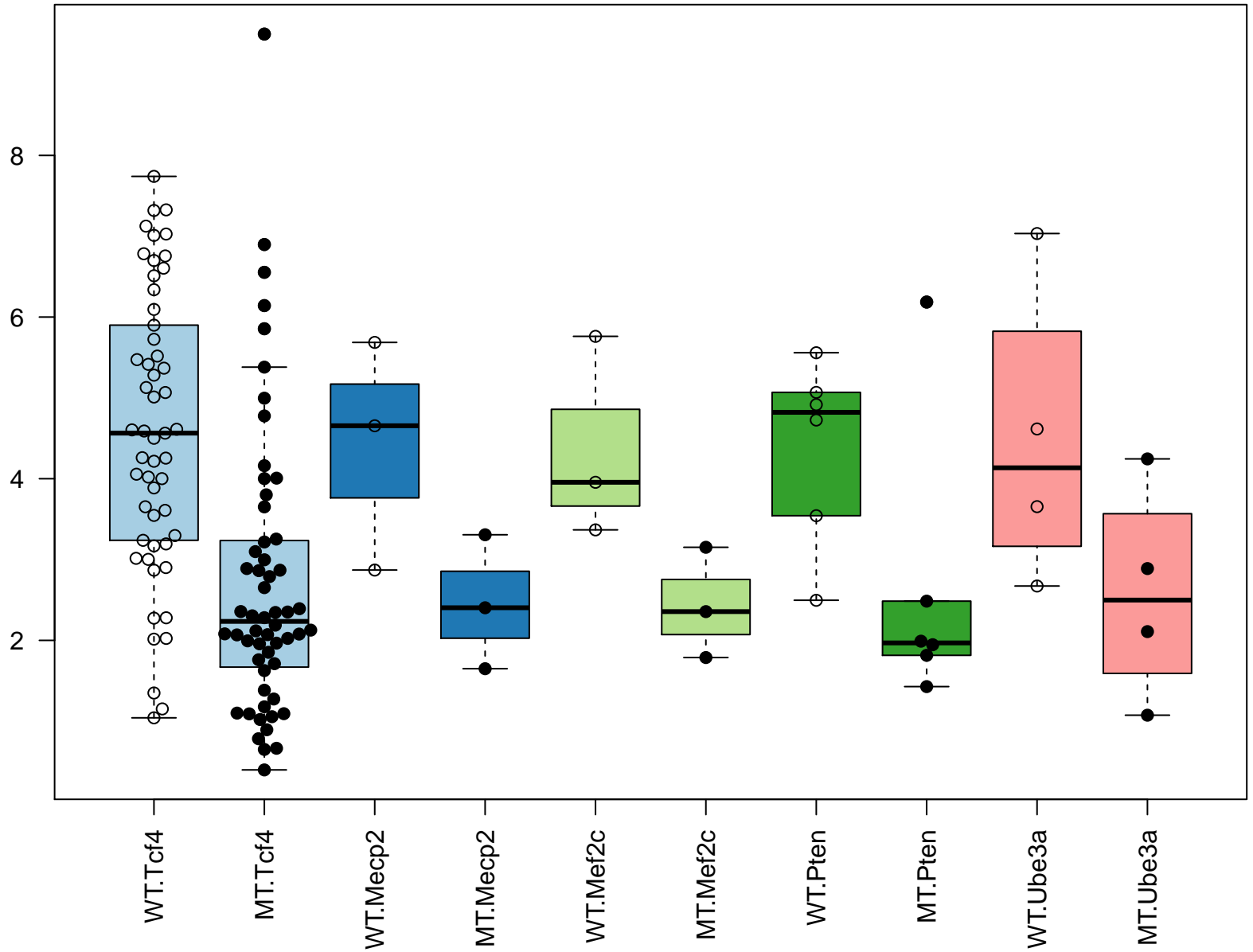


Id2

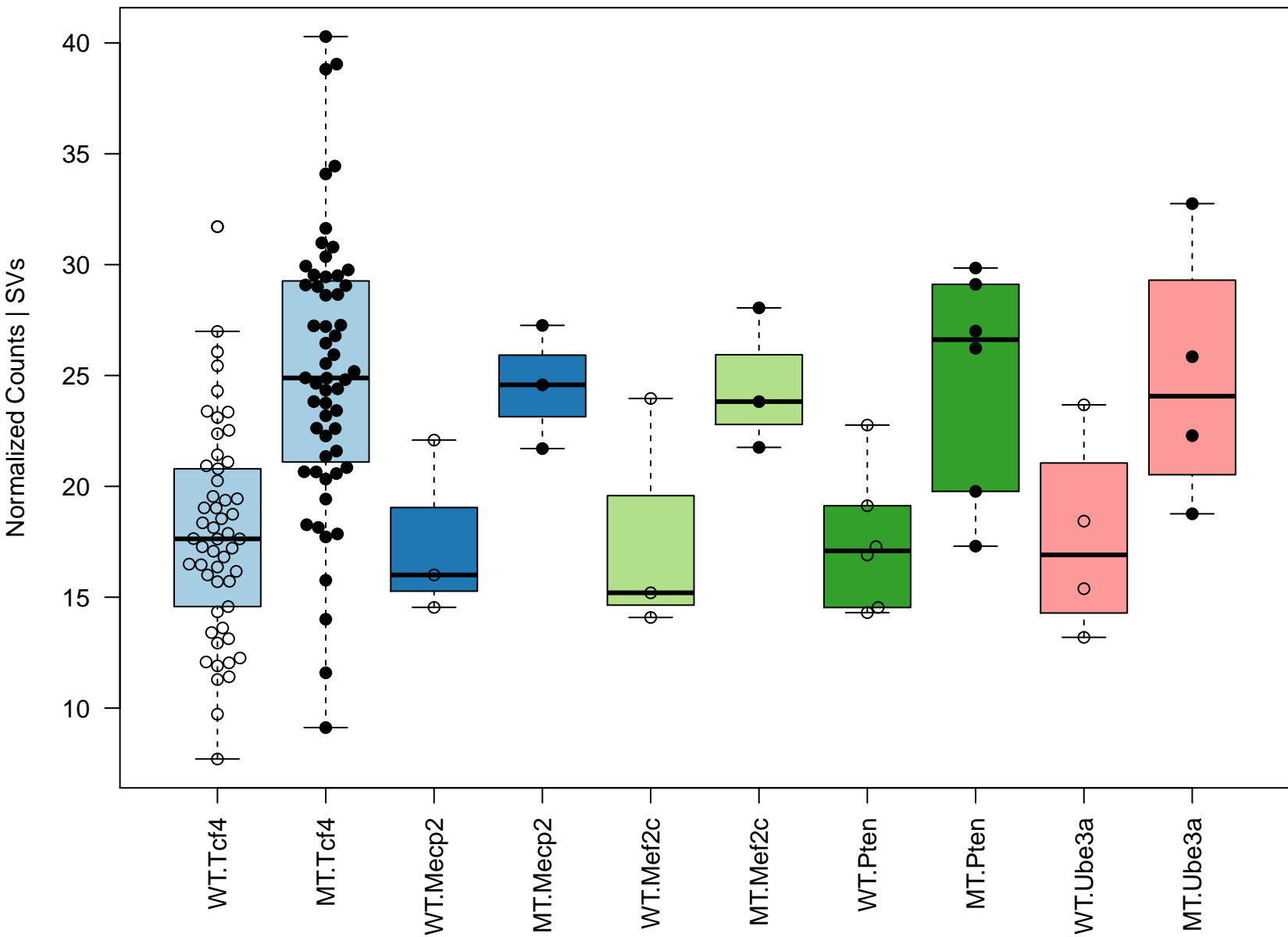


Pkd2l1

Normalized Counts | SVs

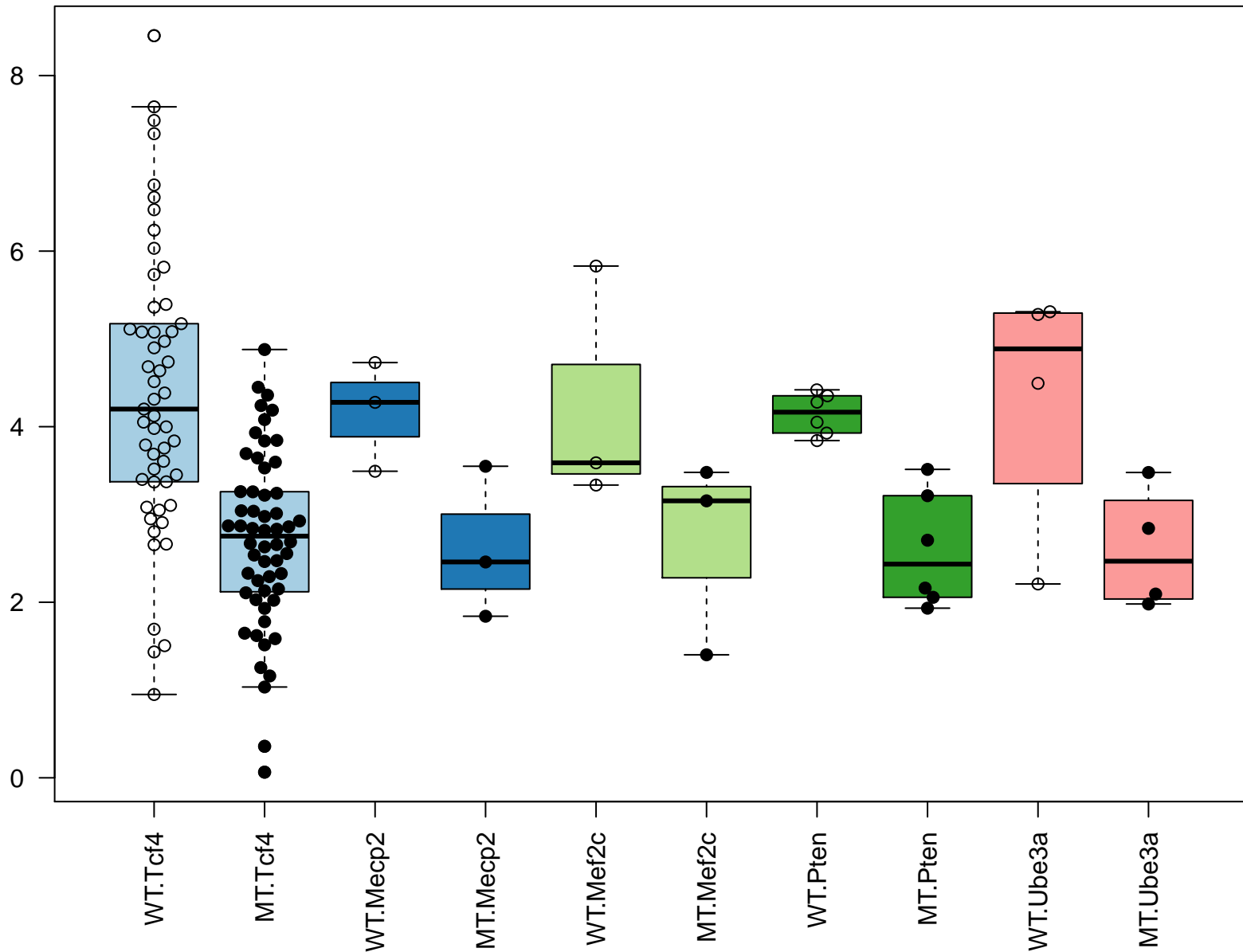


Akr1c18

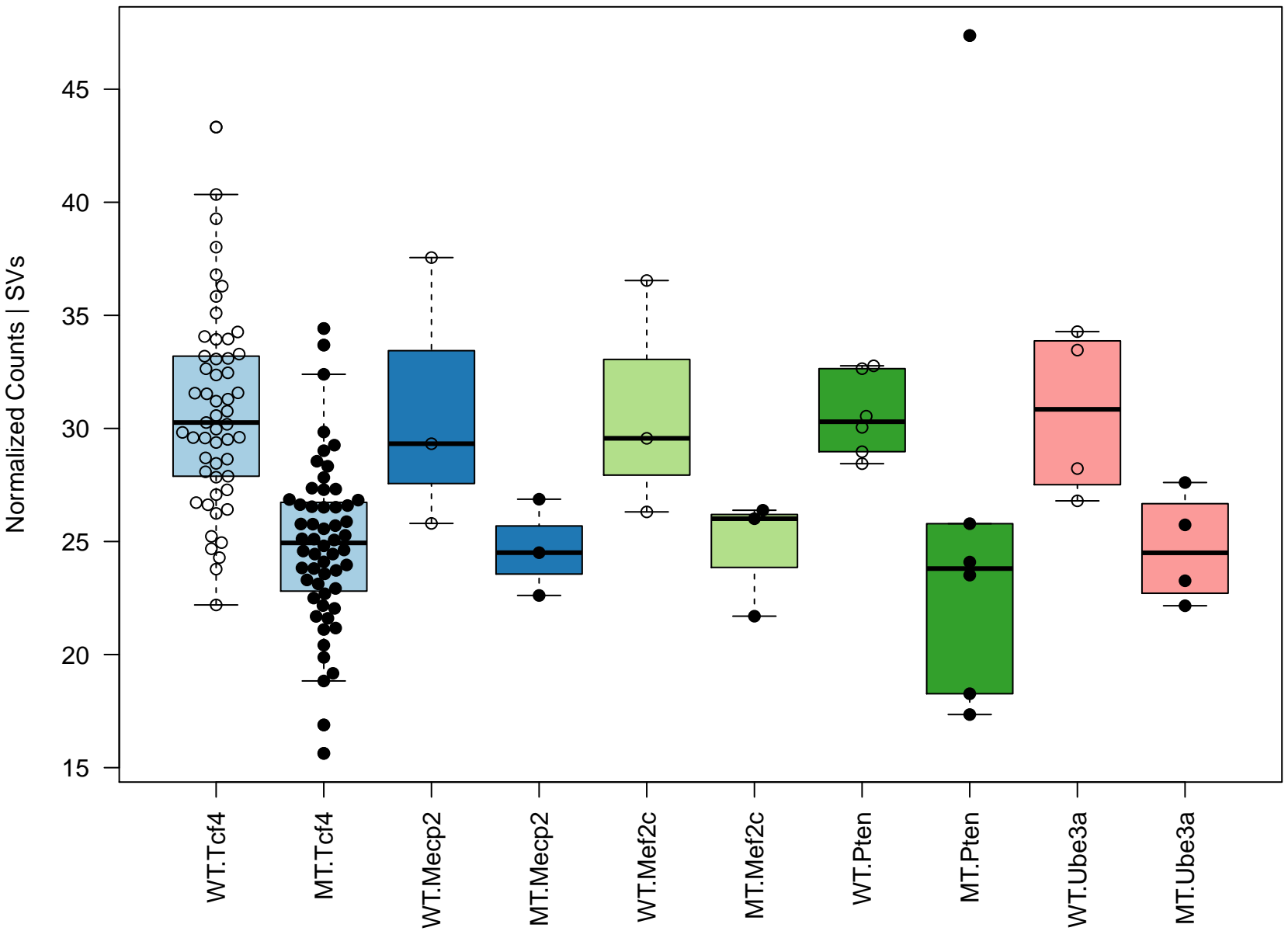


Myh13

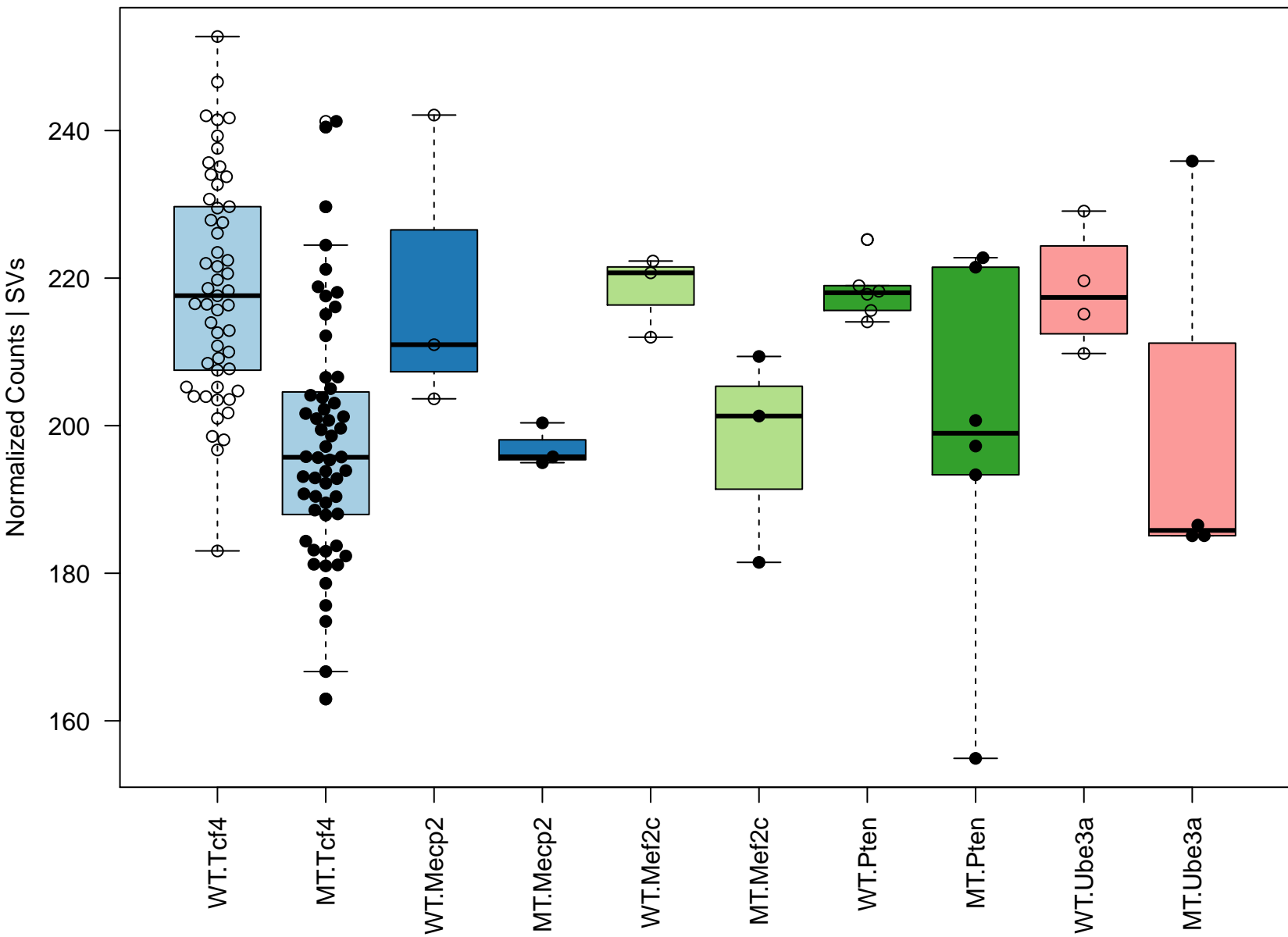
Normalized Counts | SVs



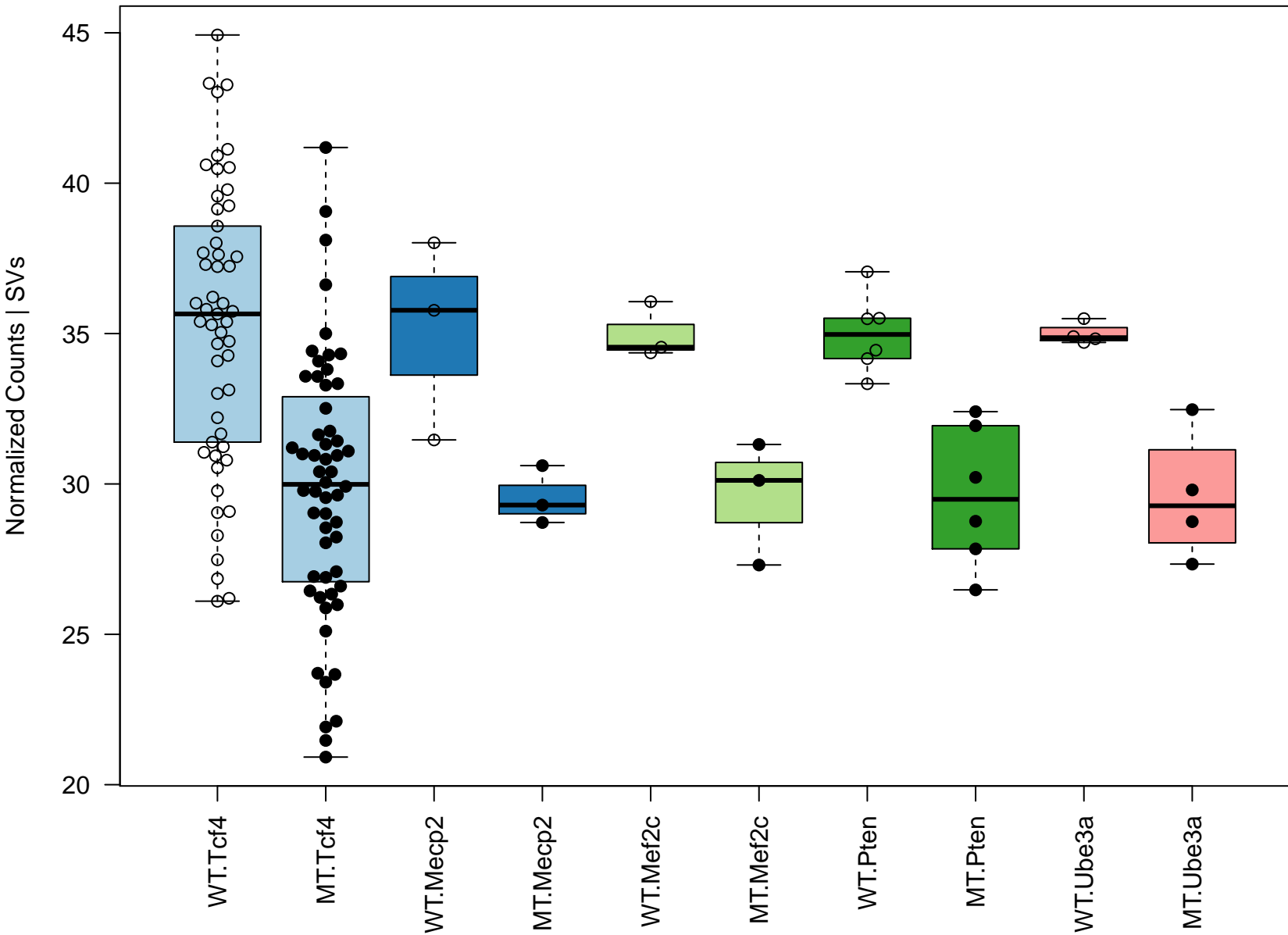
Prr5l



Abcd2

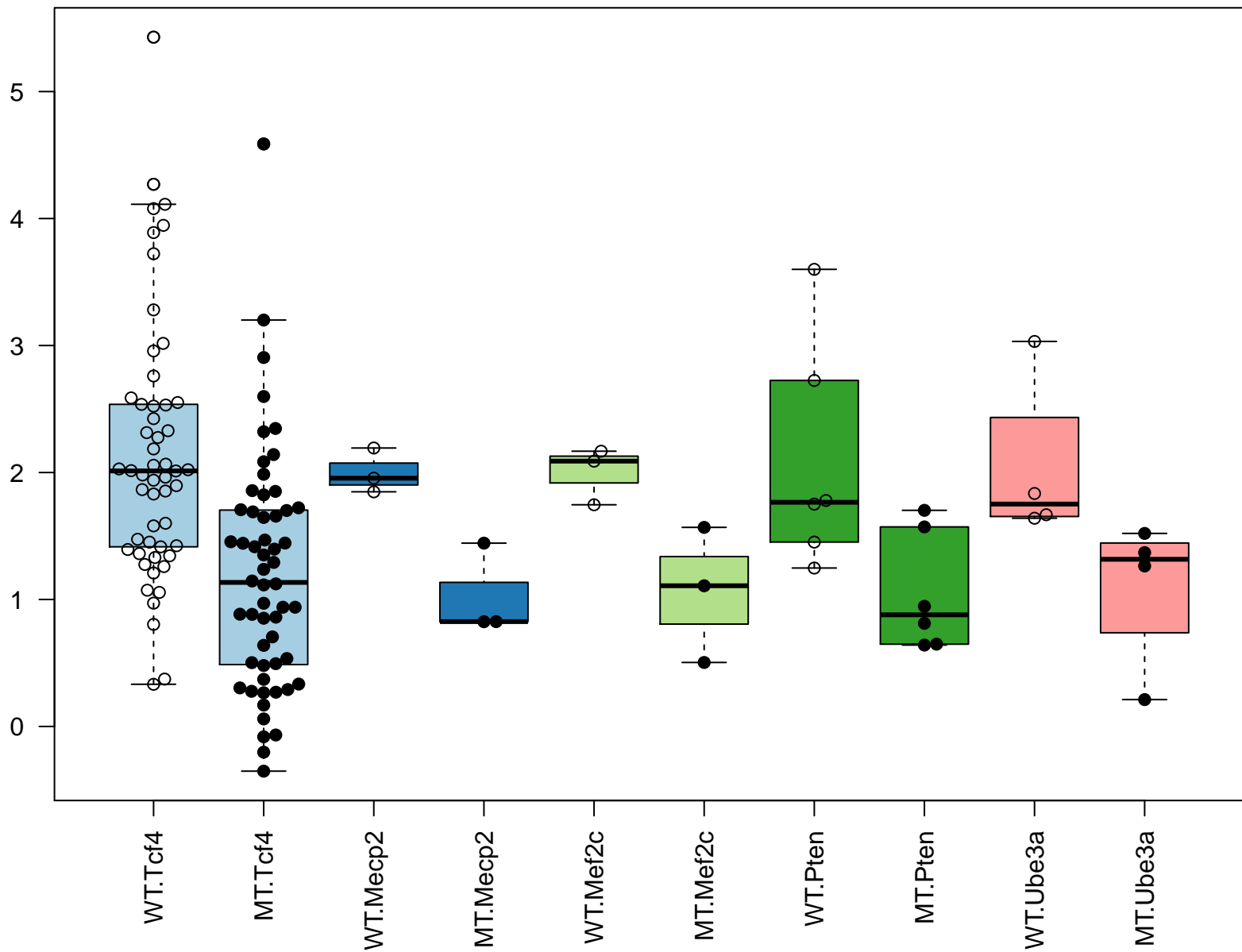


Siglech

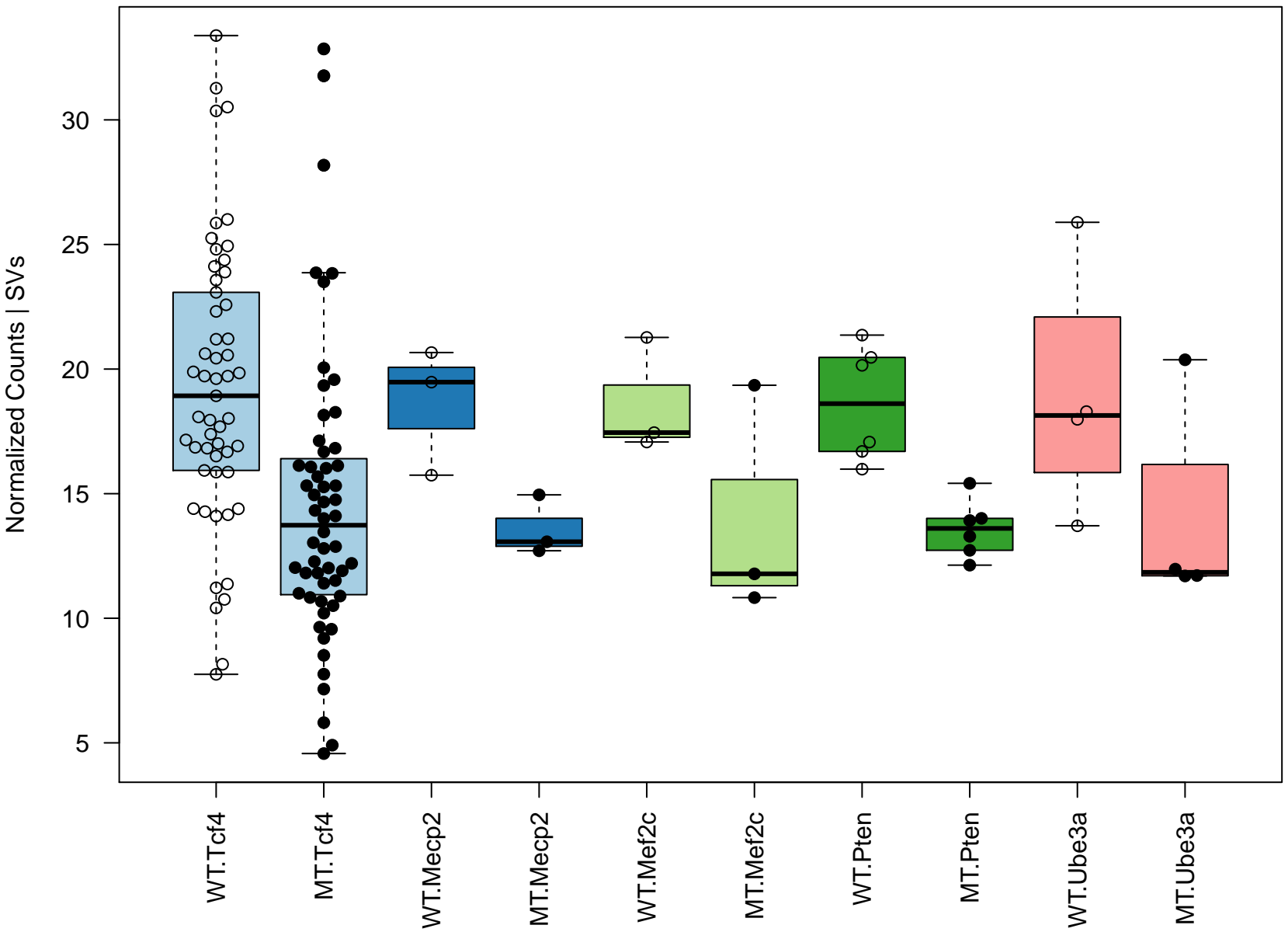


Gabrr2

Normalized Counts | SVs

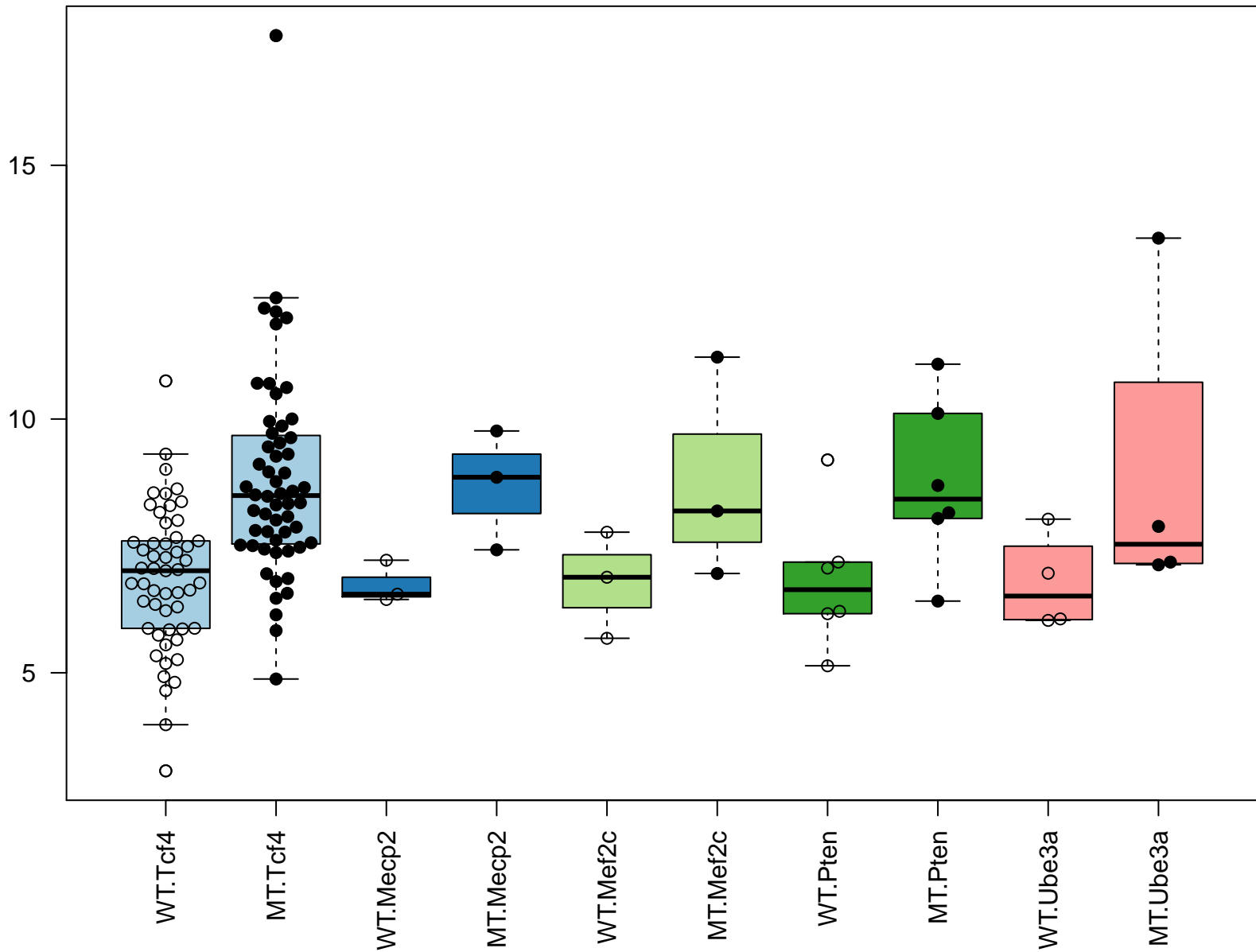


Urah

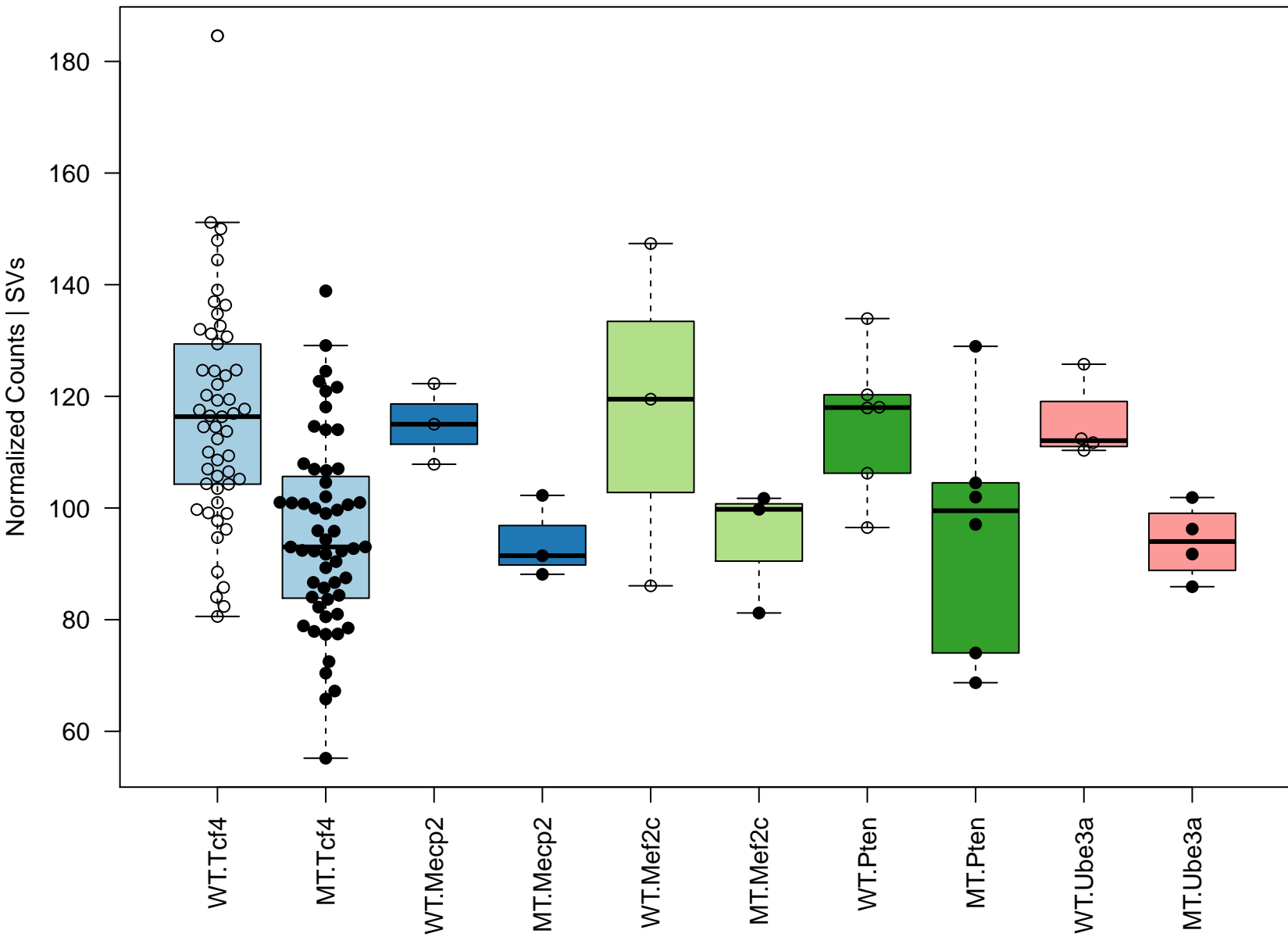


Klh14

Normalized Counts | SVs

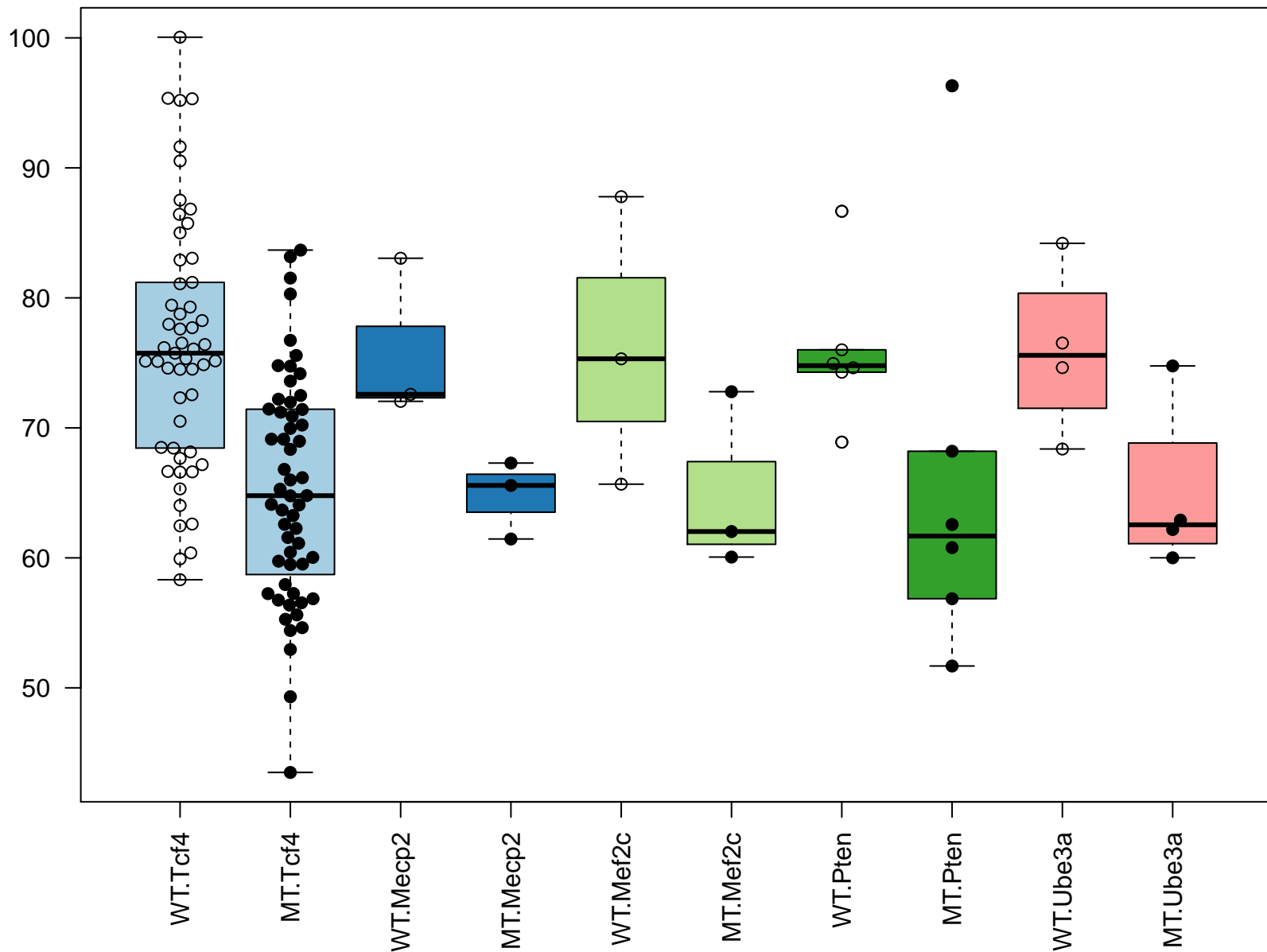


Ugt8a

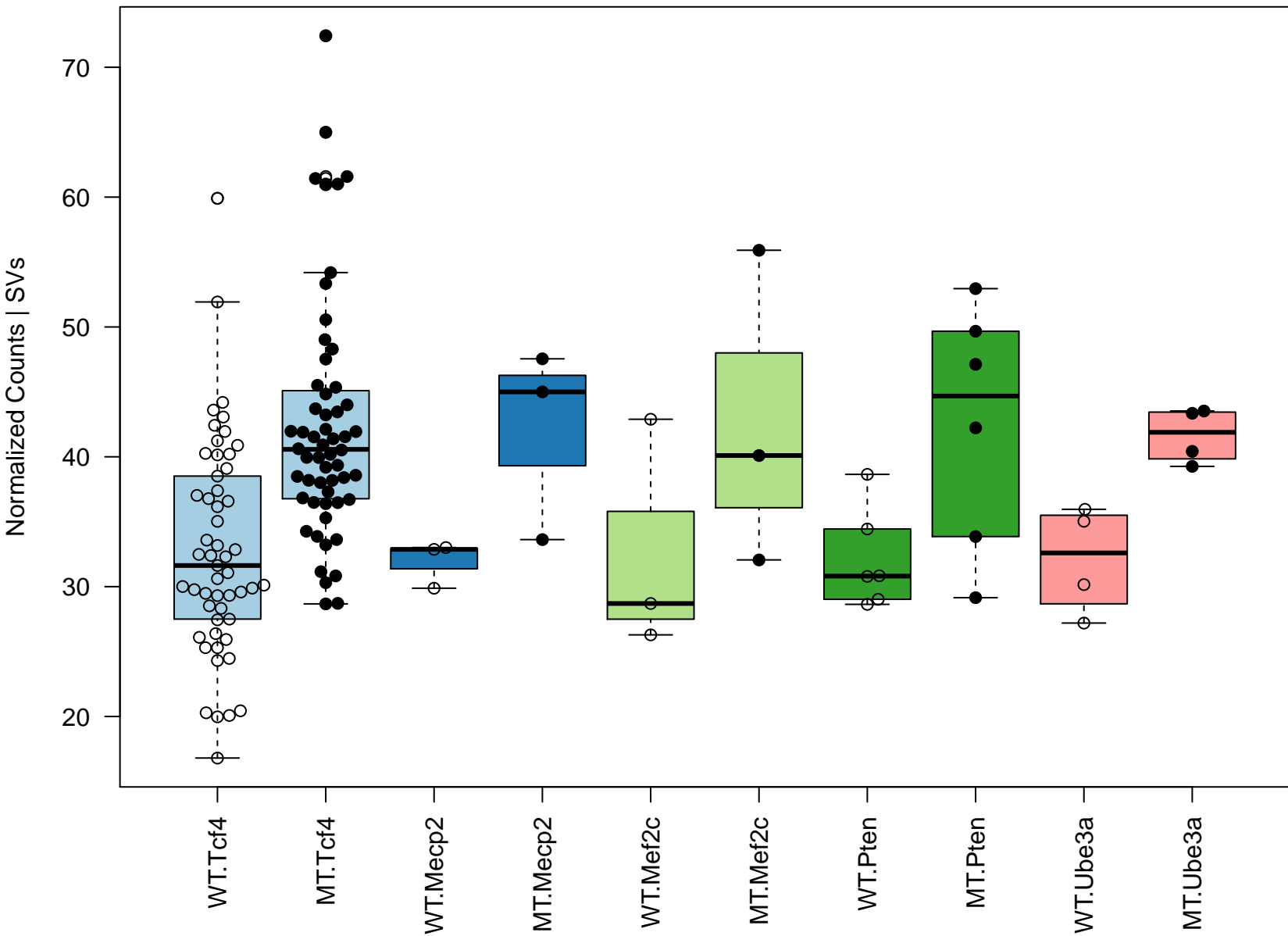


Ttyh2

Normalized Counts | SVs

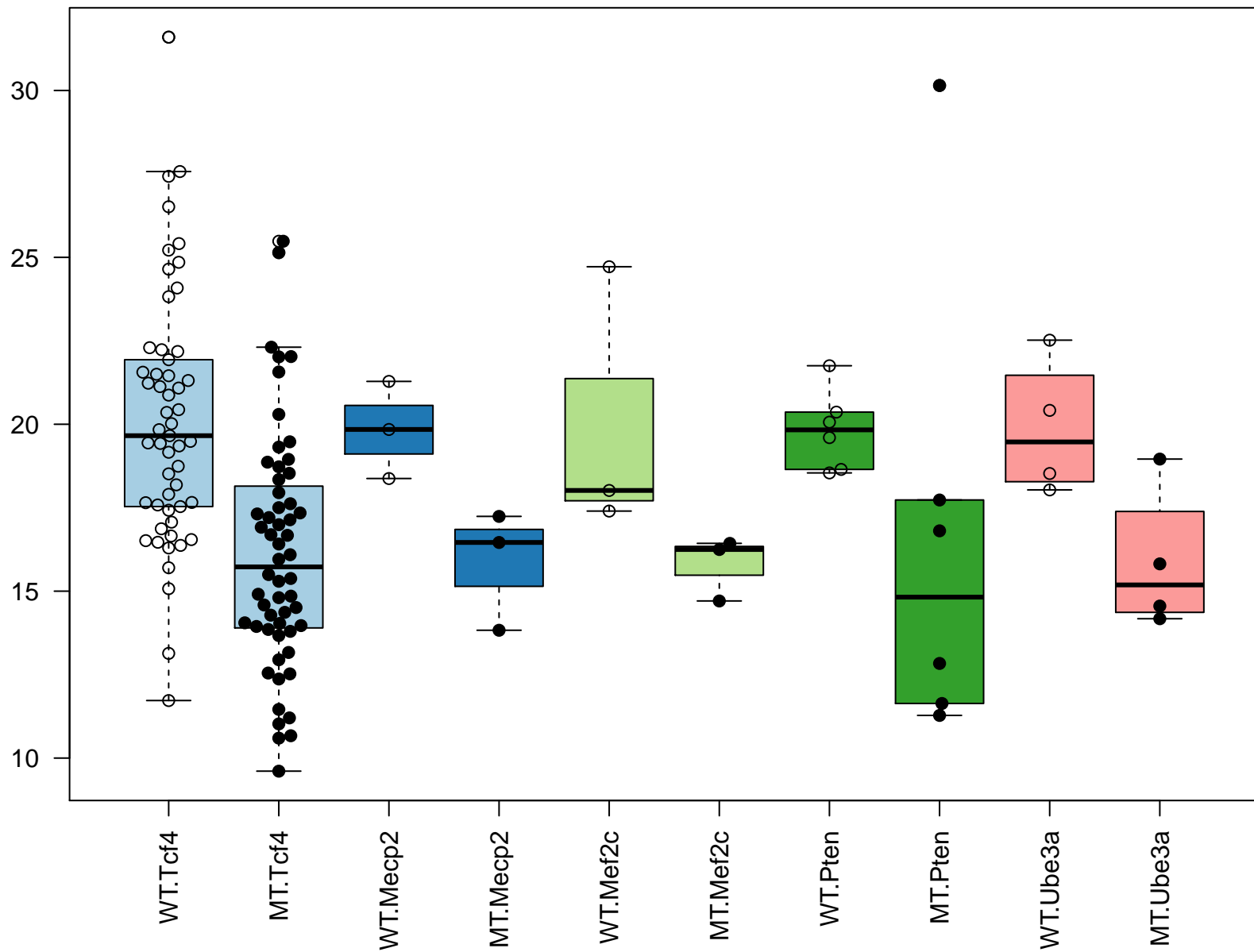


Mc4r



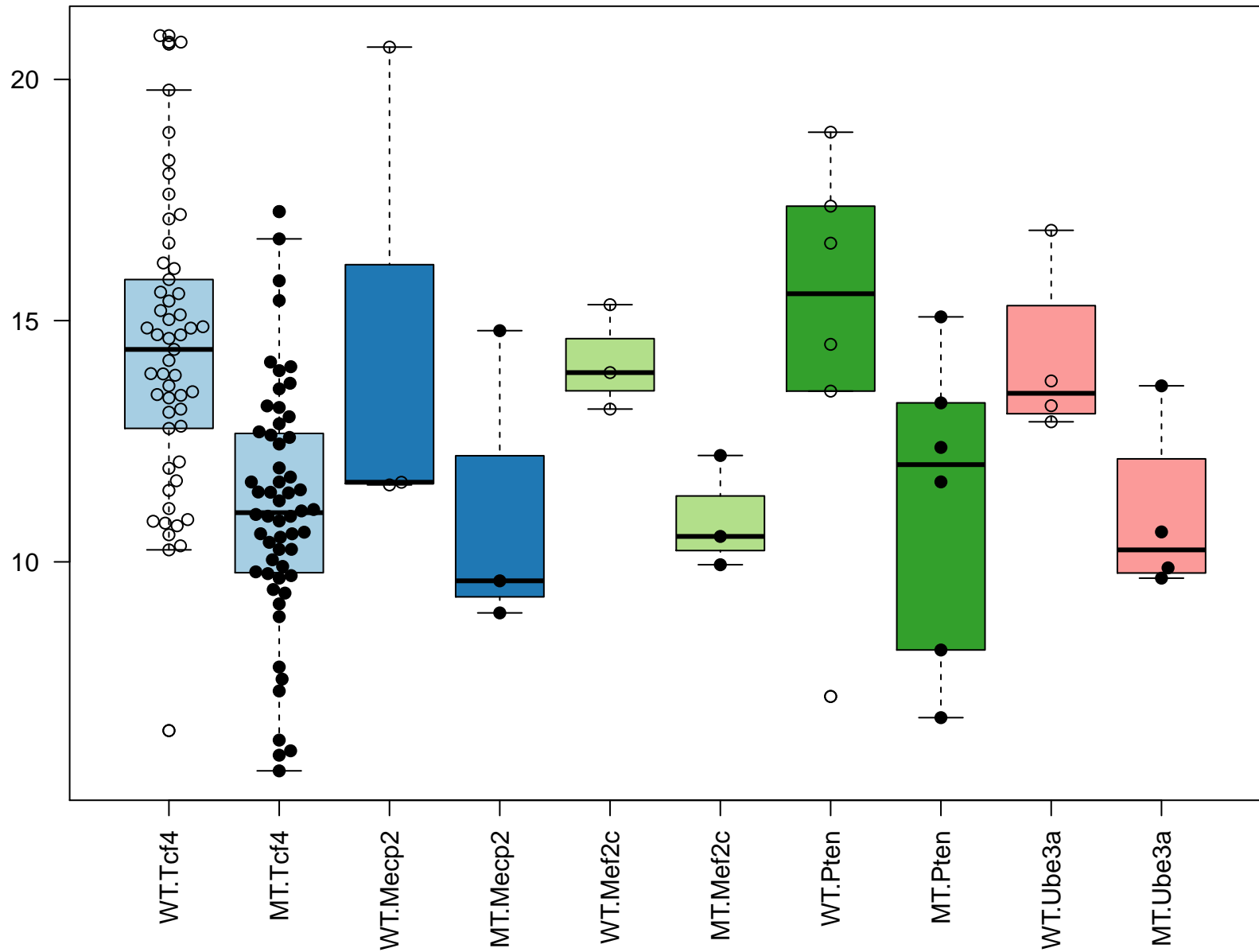
Gjb1

Normalized Counts | SVs

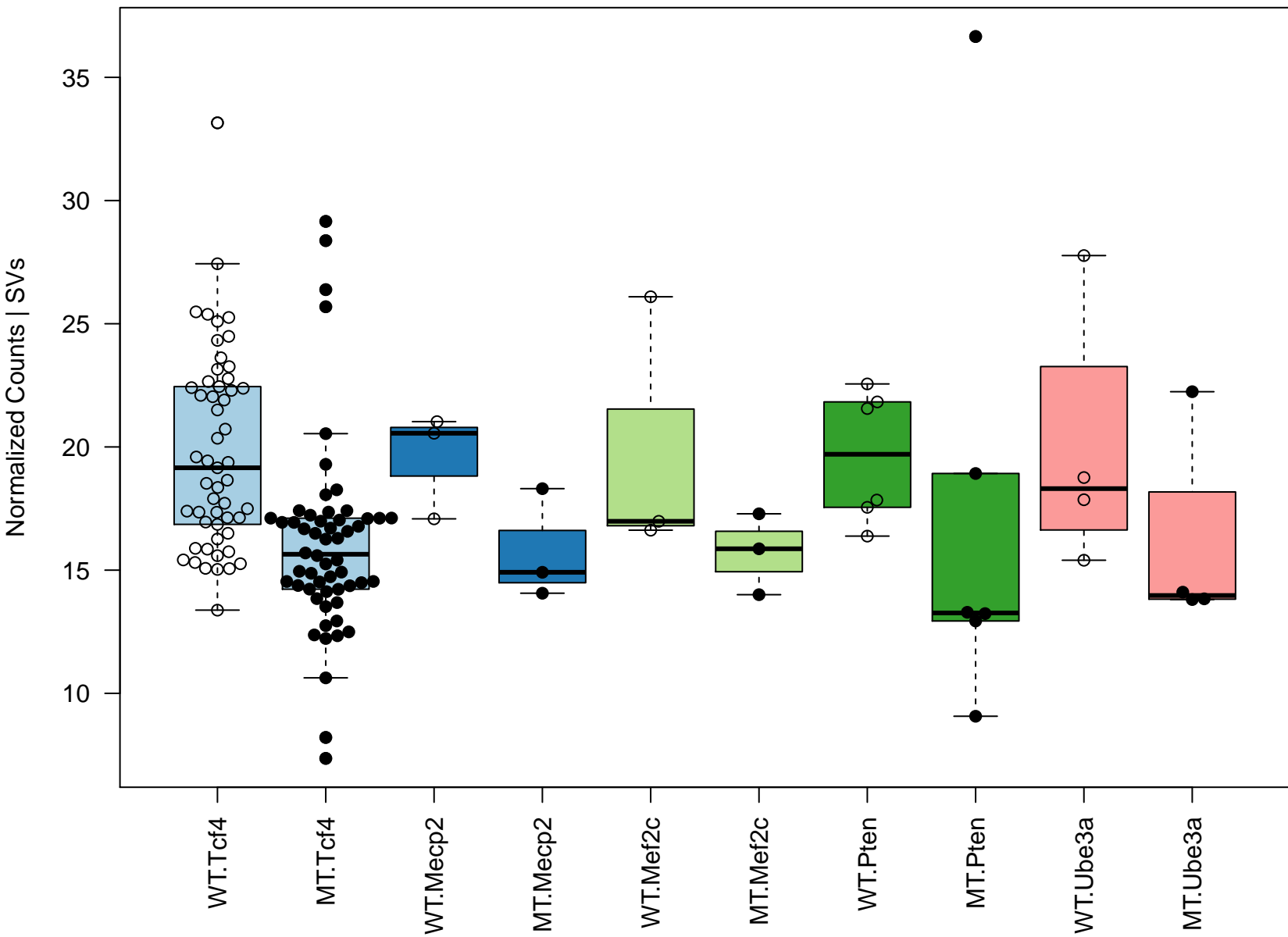


Gm4211

Normalized Counts | SVs

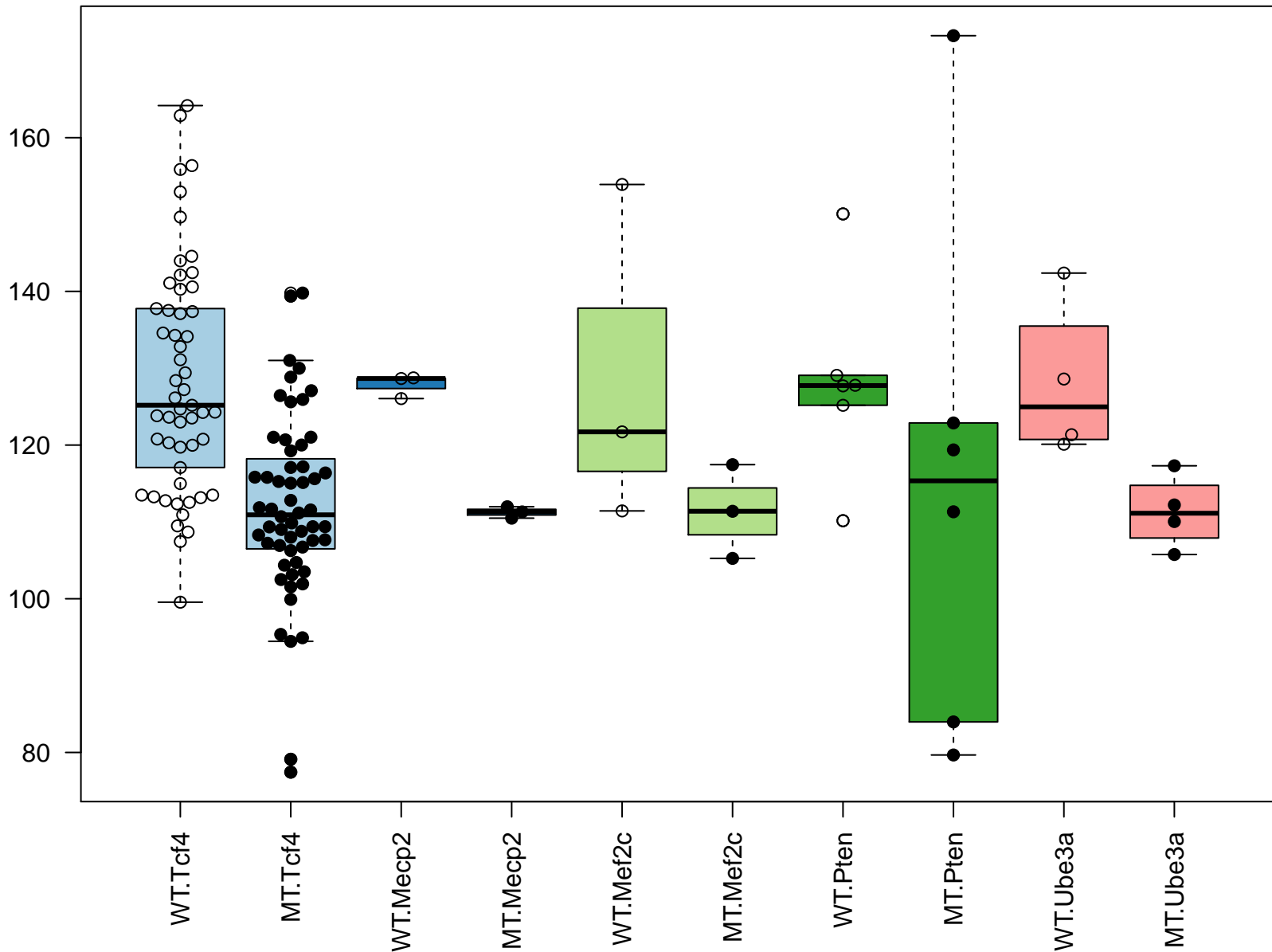


Cyp2j12



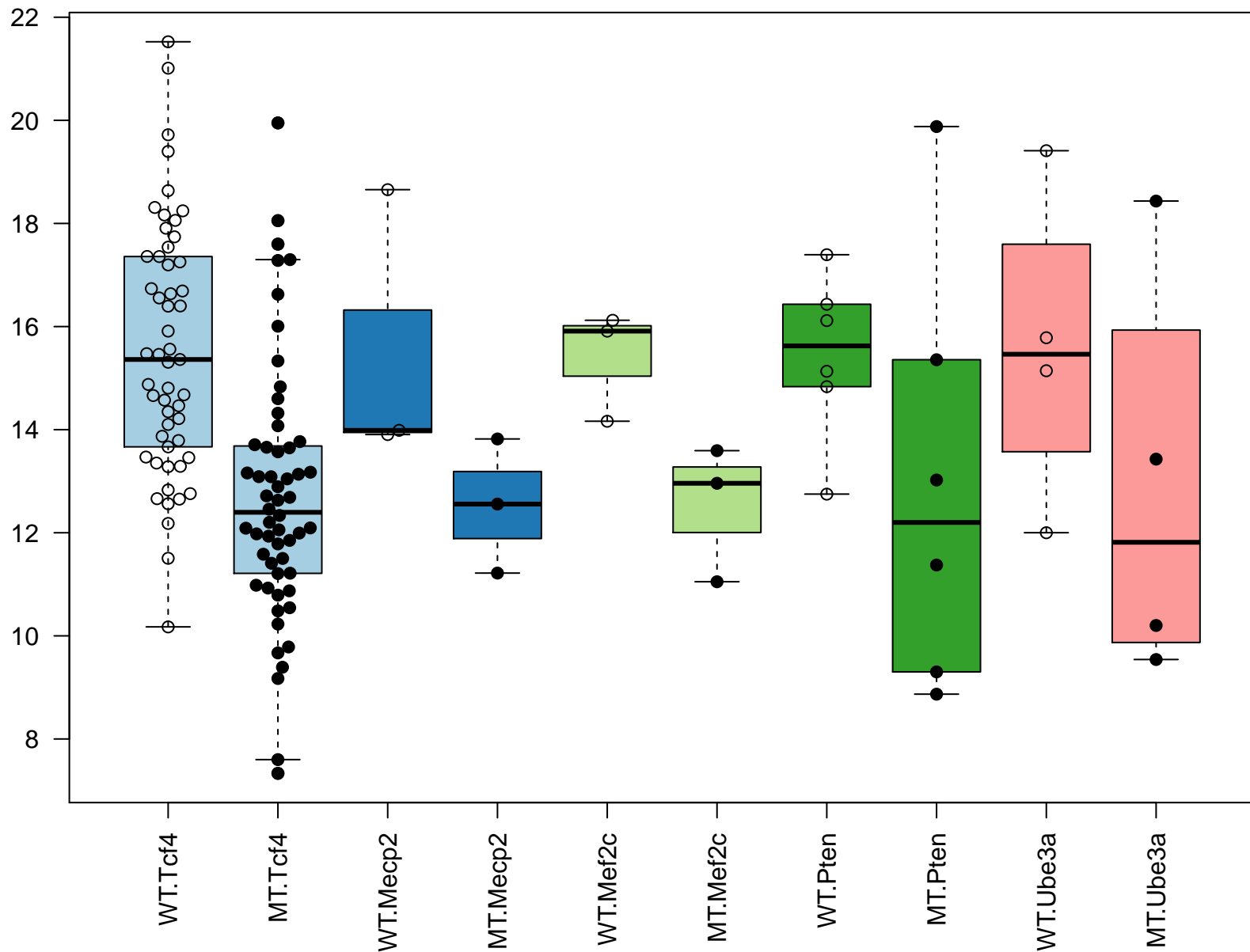
Gsn

Normalized Counts | SVs

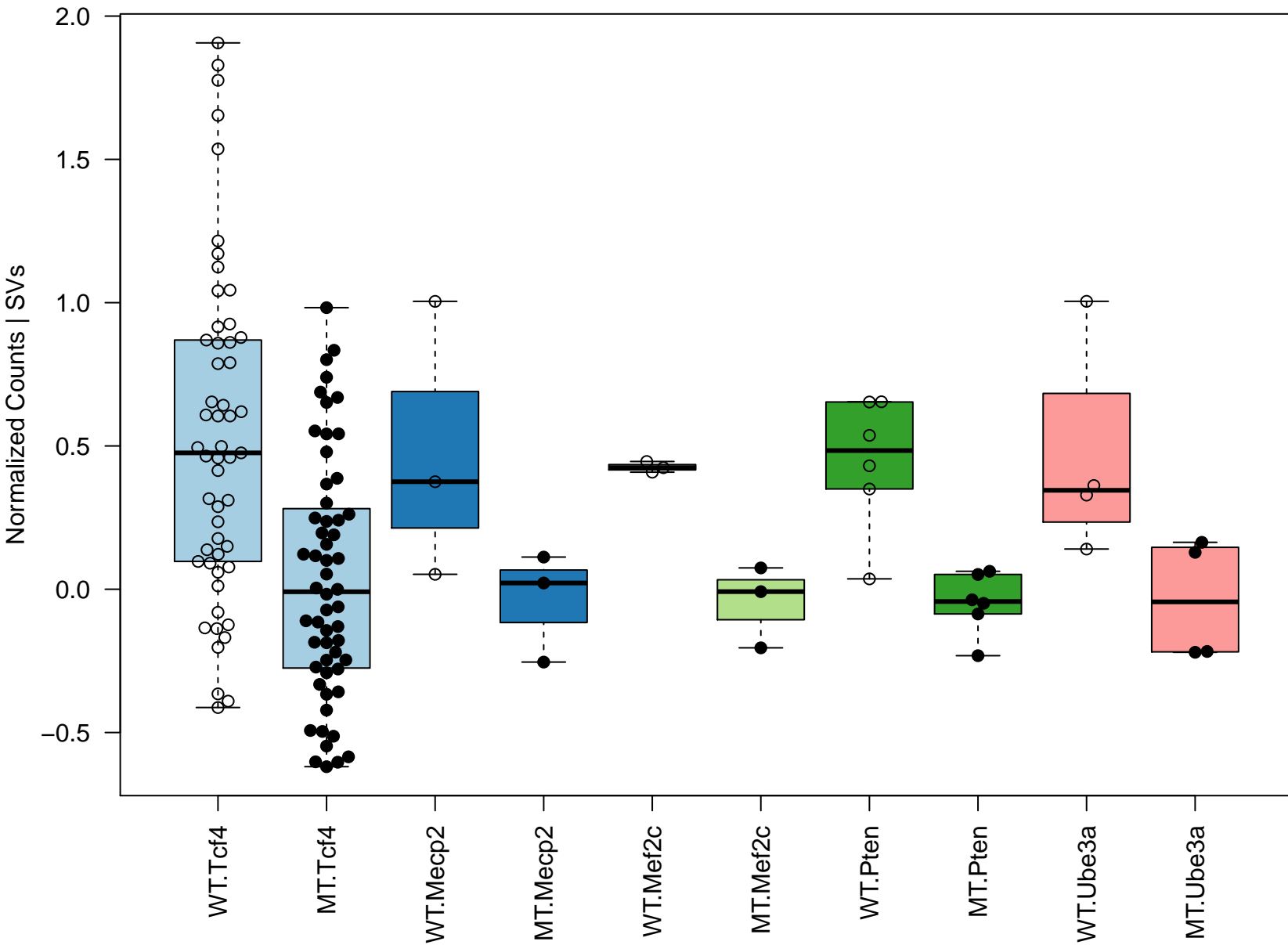


Mob3b

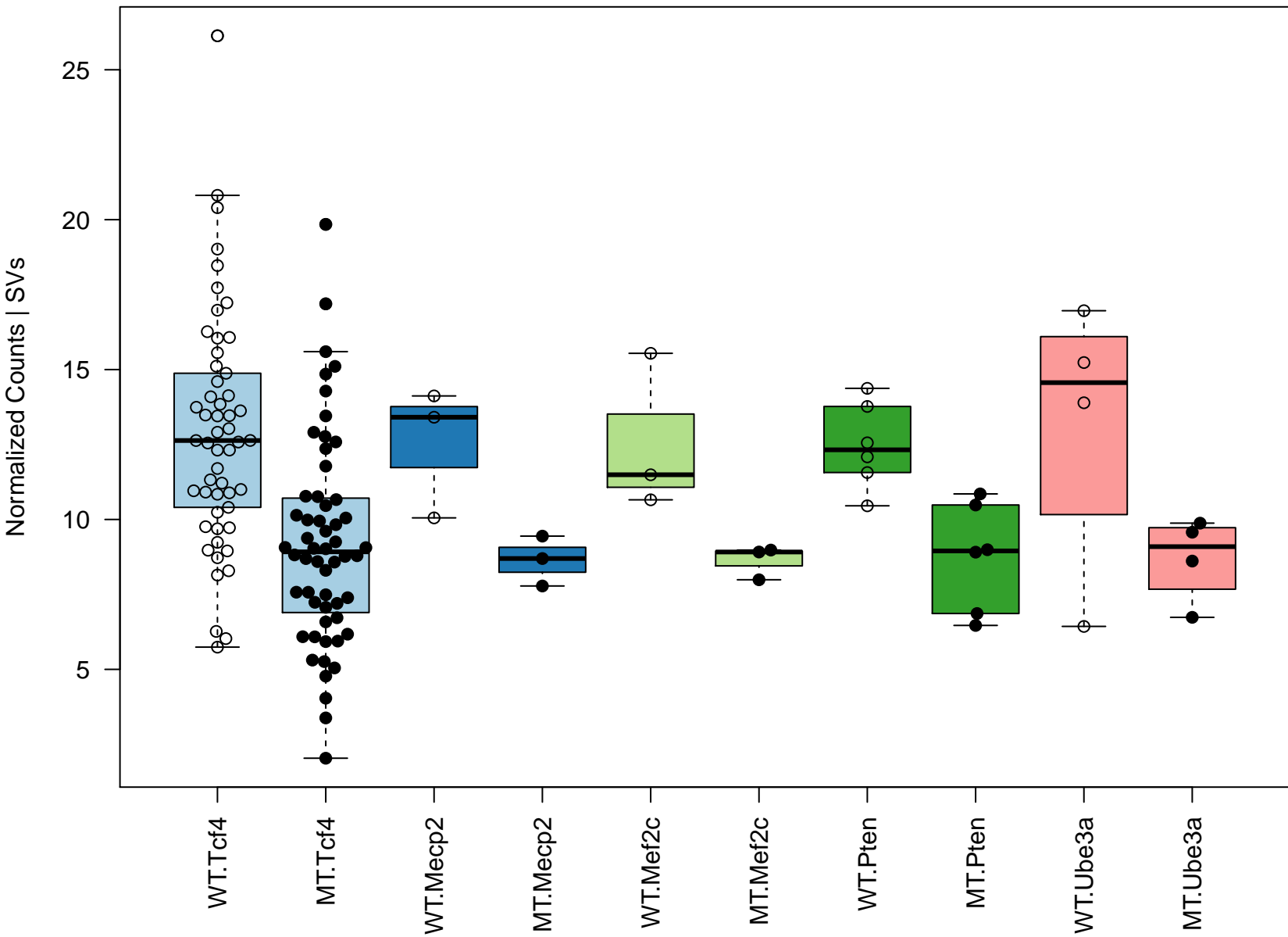
Normalized Counts | SVs



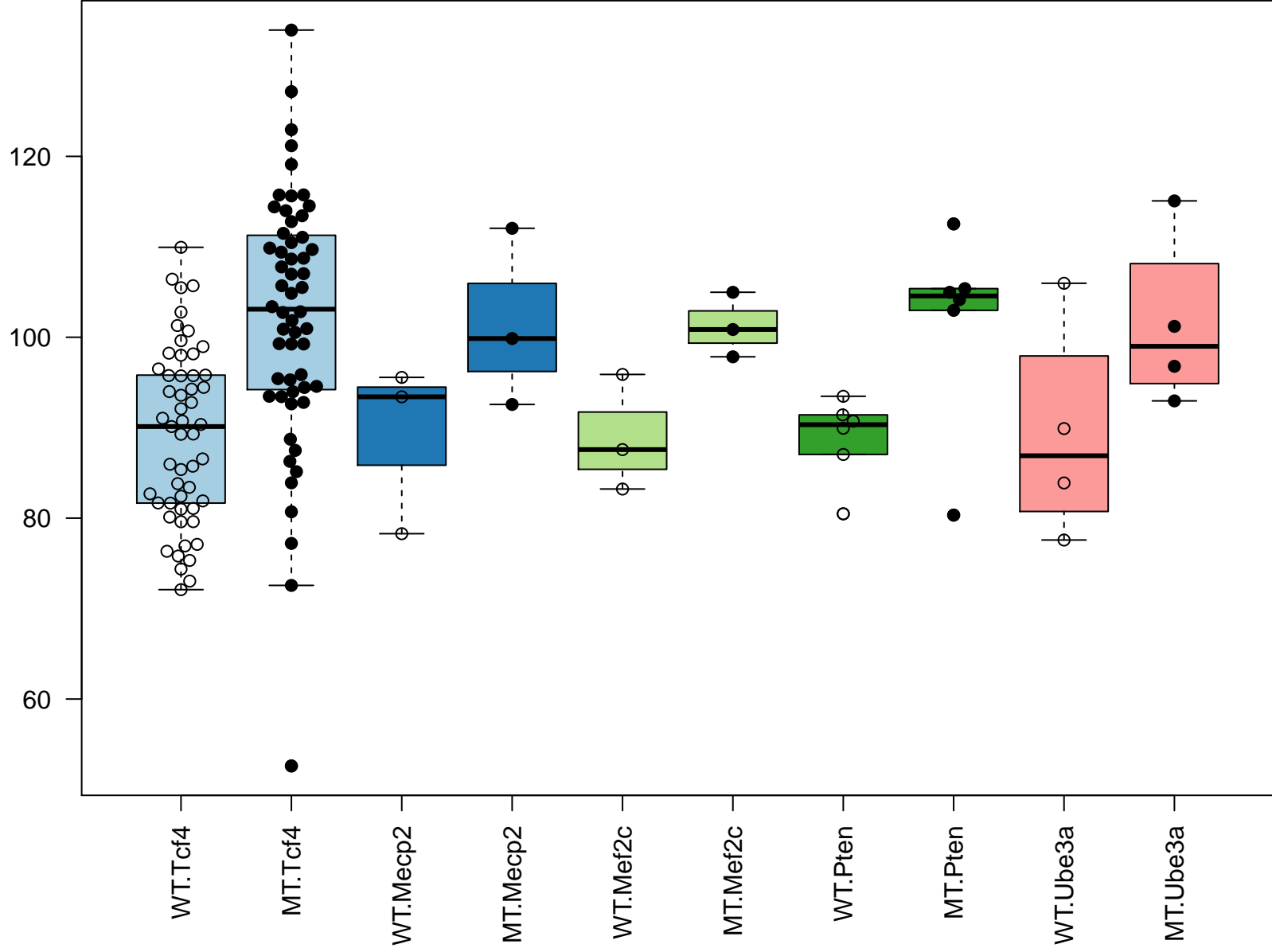
A930003A15Rik



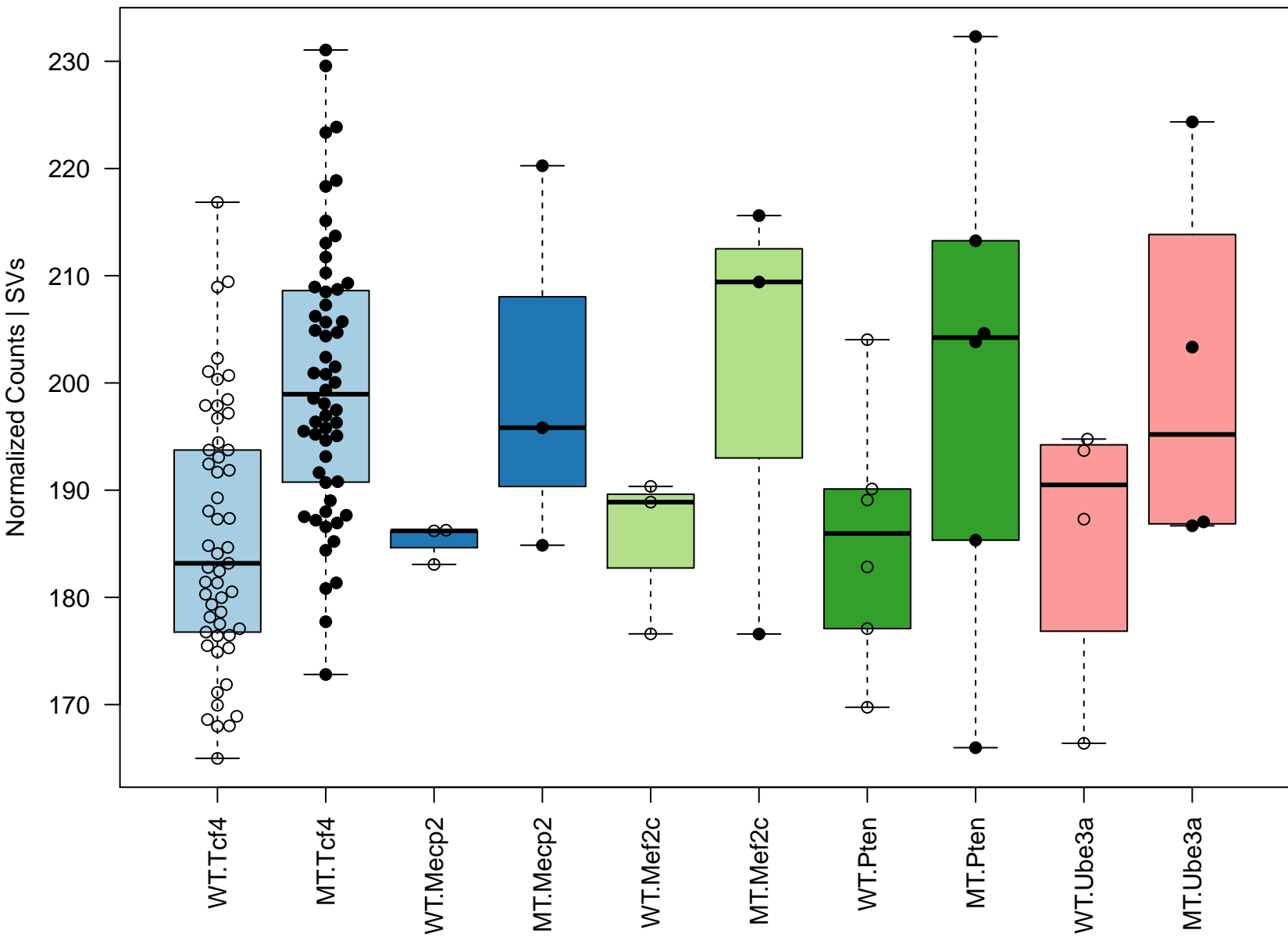
Slc45a3



Normalized Counts | SVs

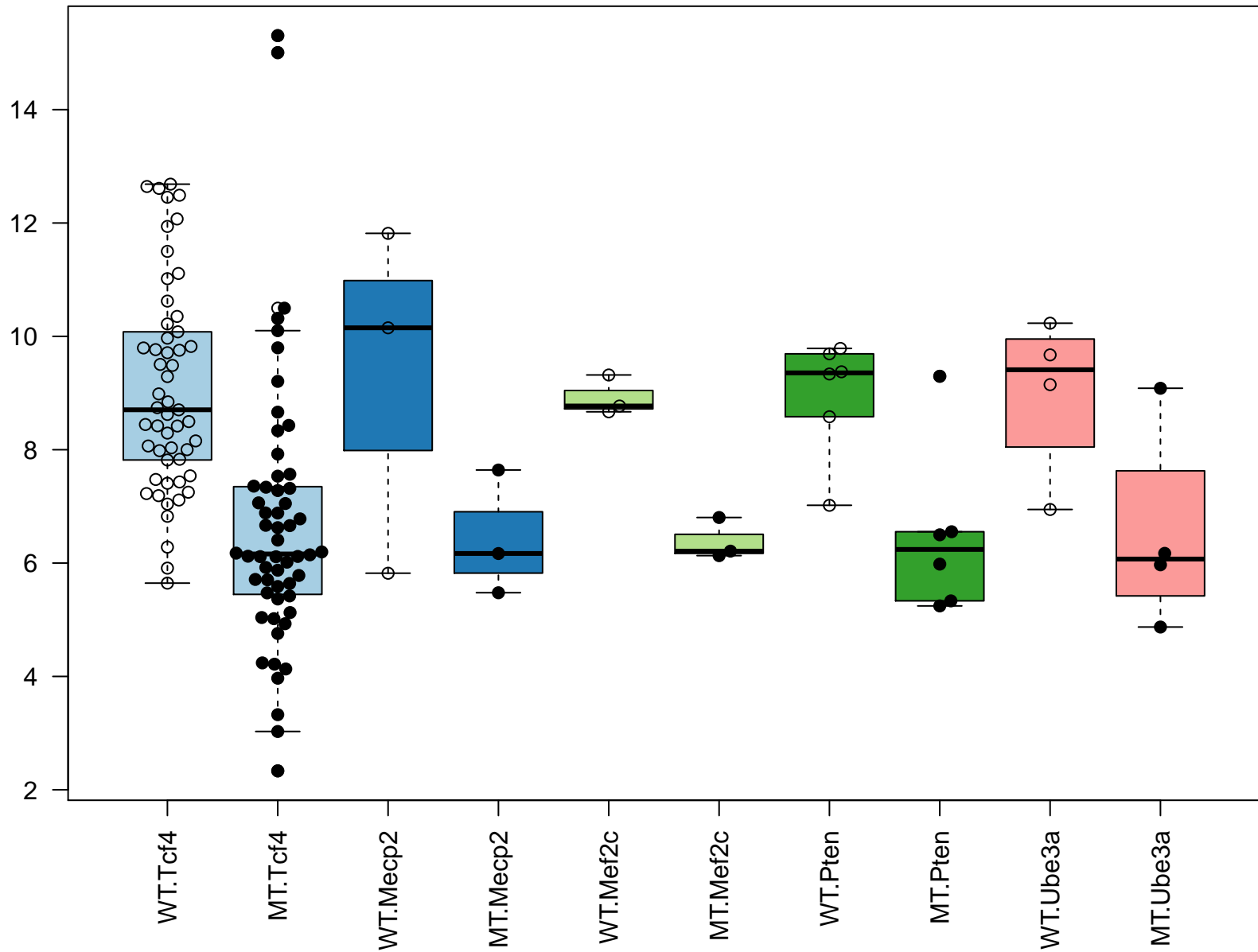


March1

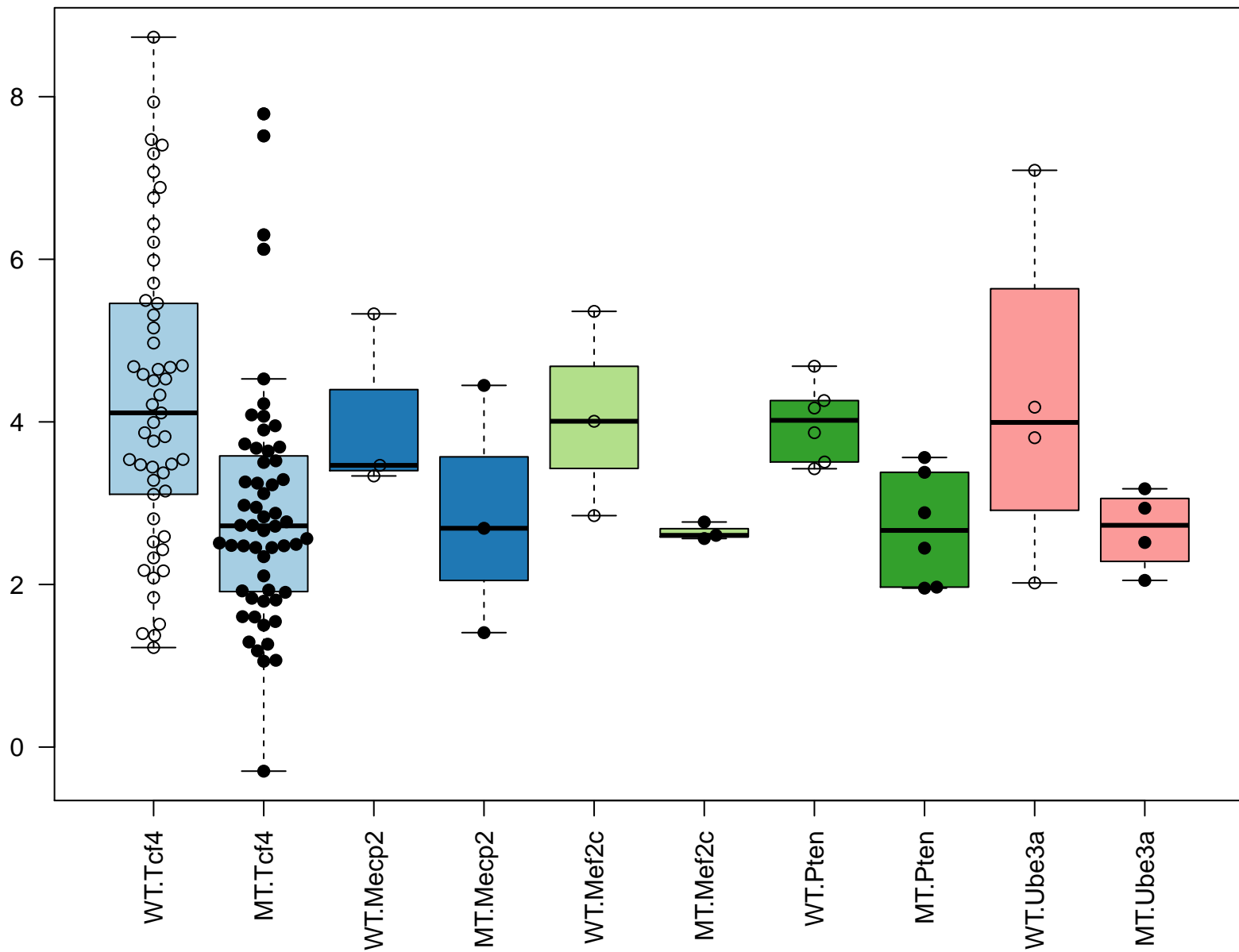


Tmem255b

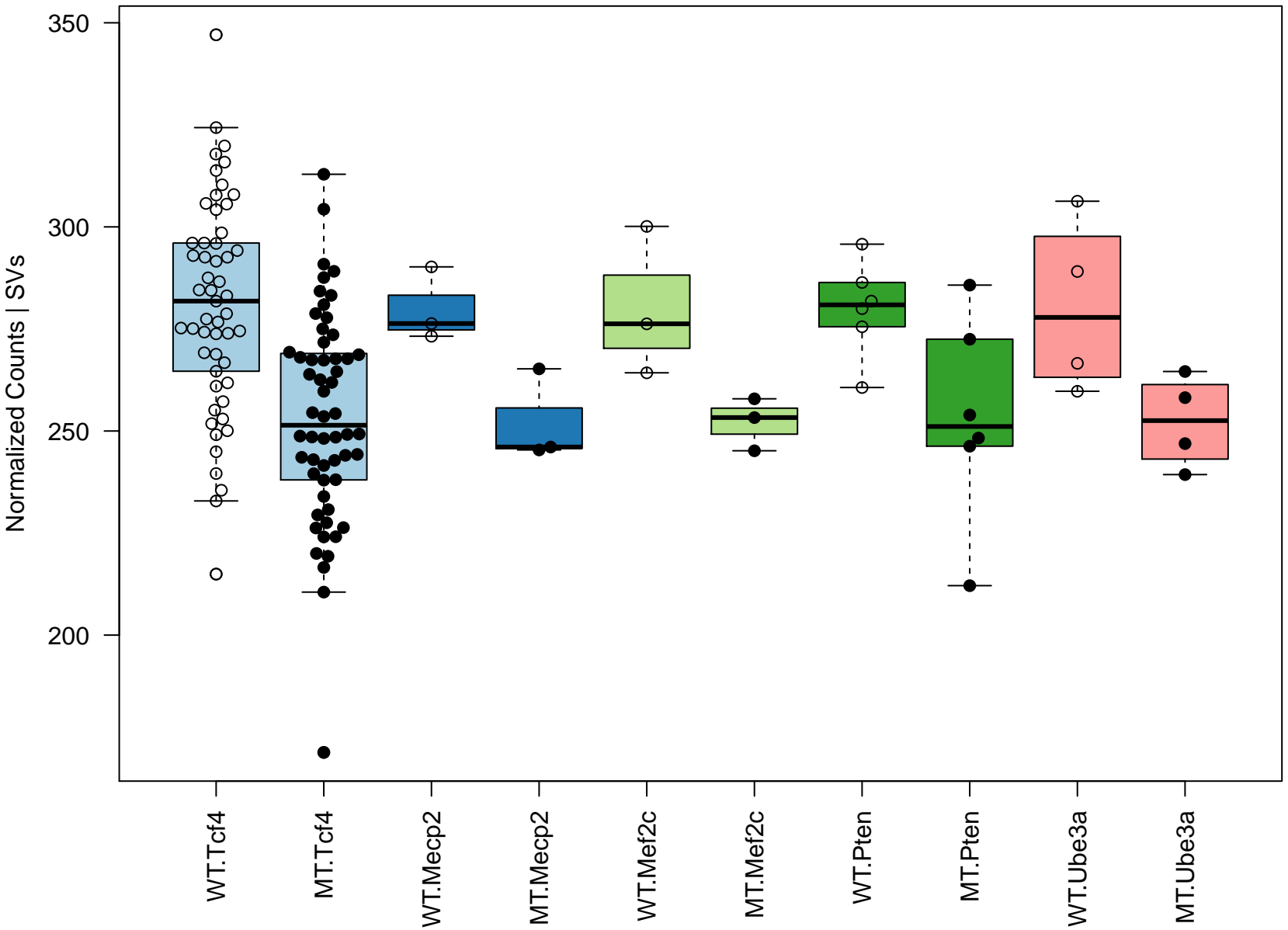
Normalized Counts | SVs



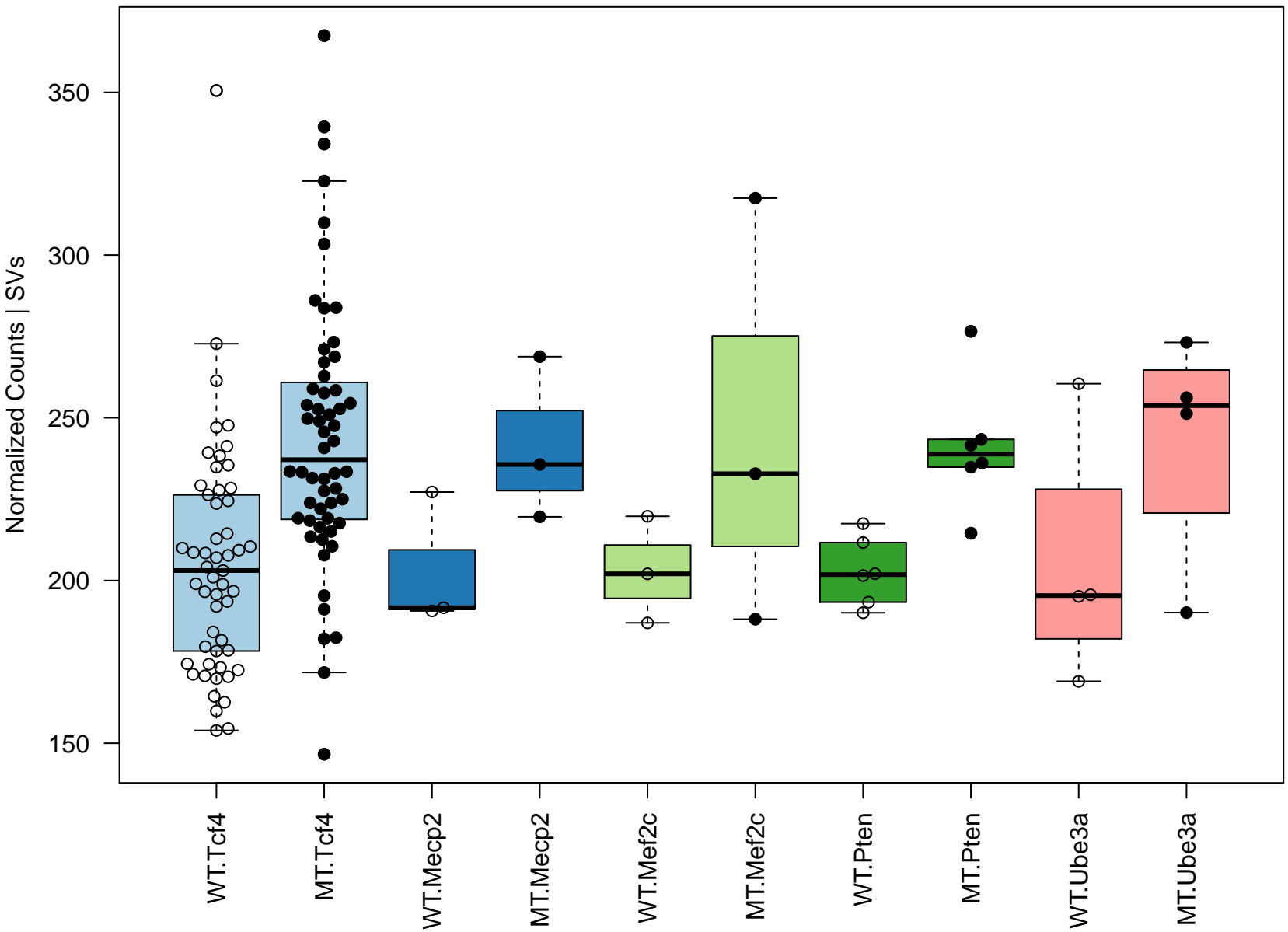
Normalized Counts | SVs



Tmem44

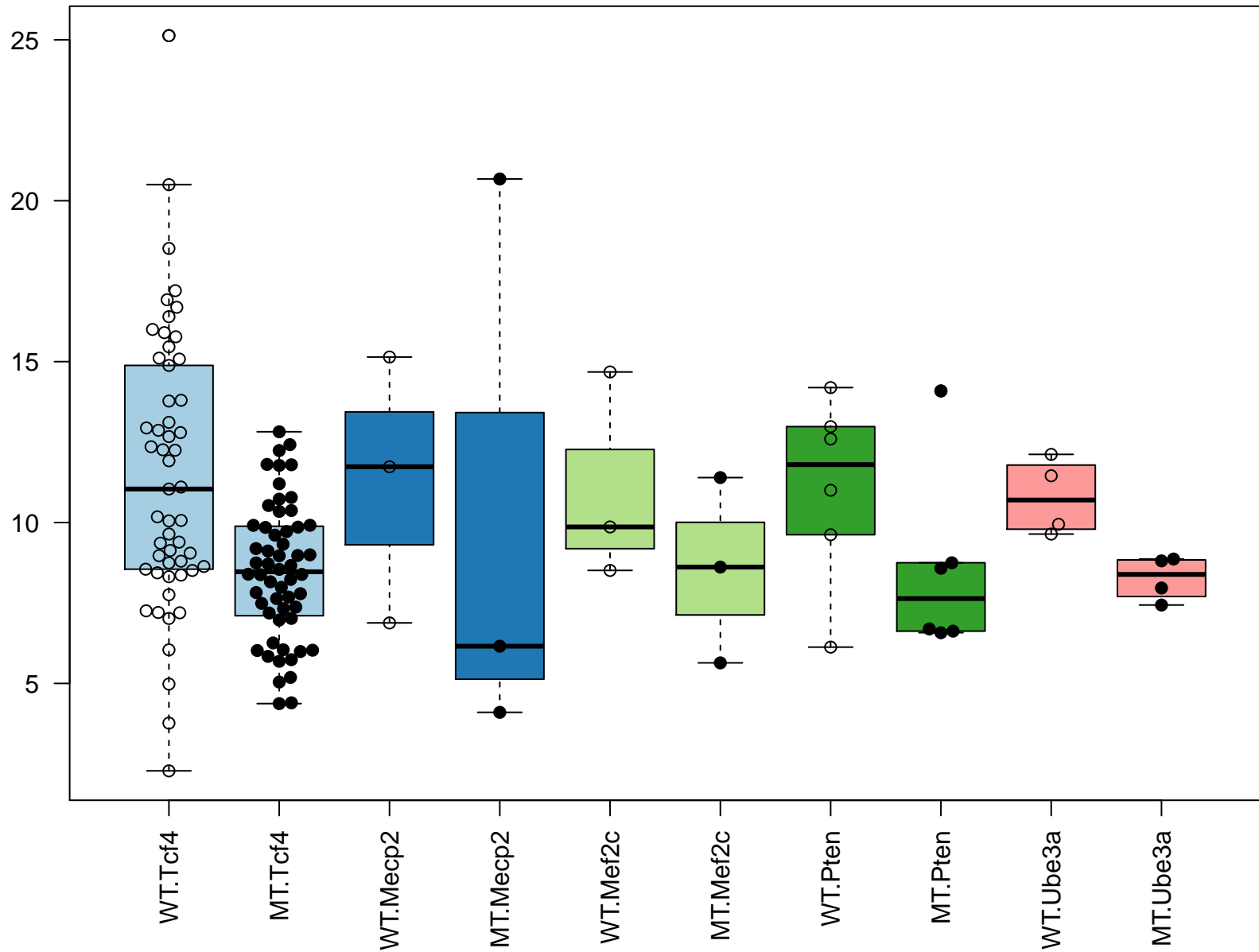


Npr3

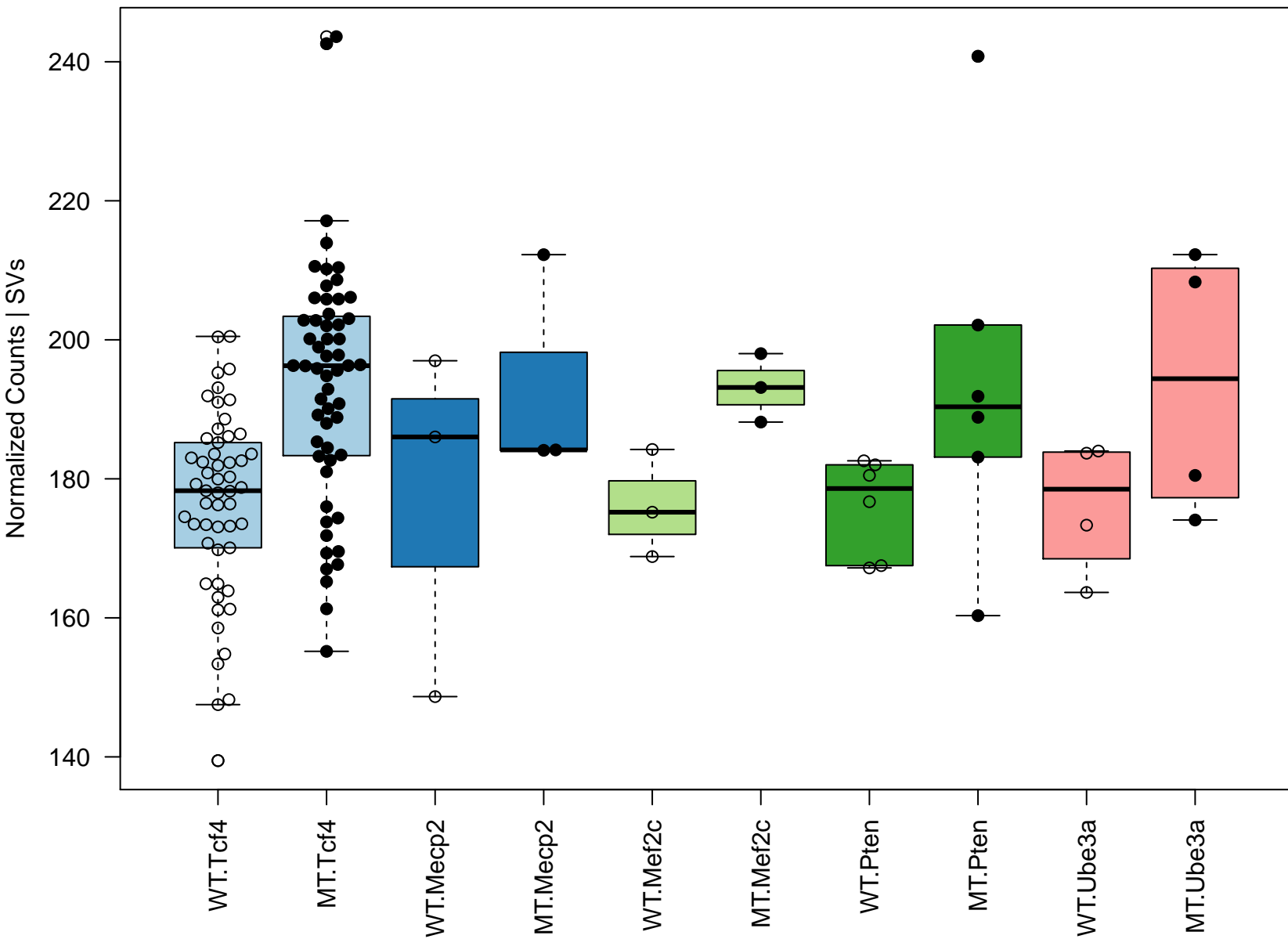


1500015L24Rik

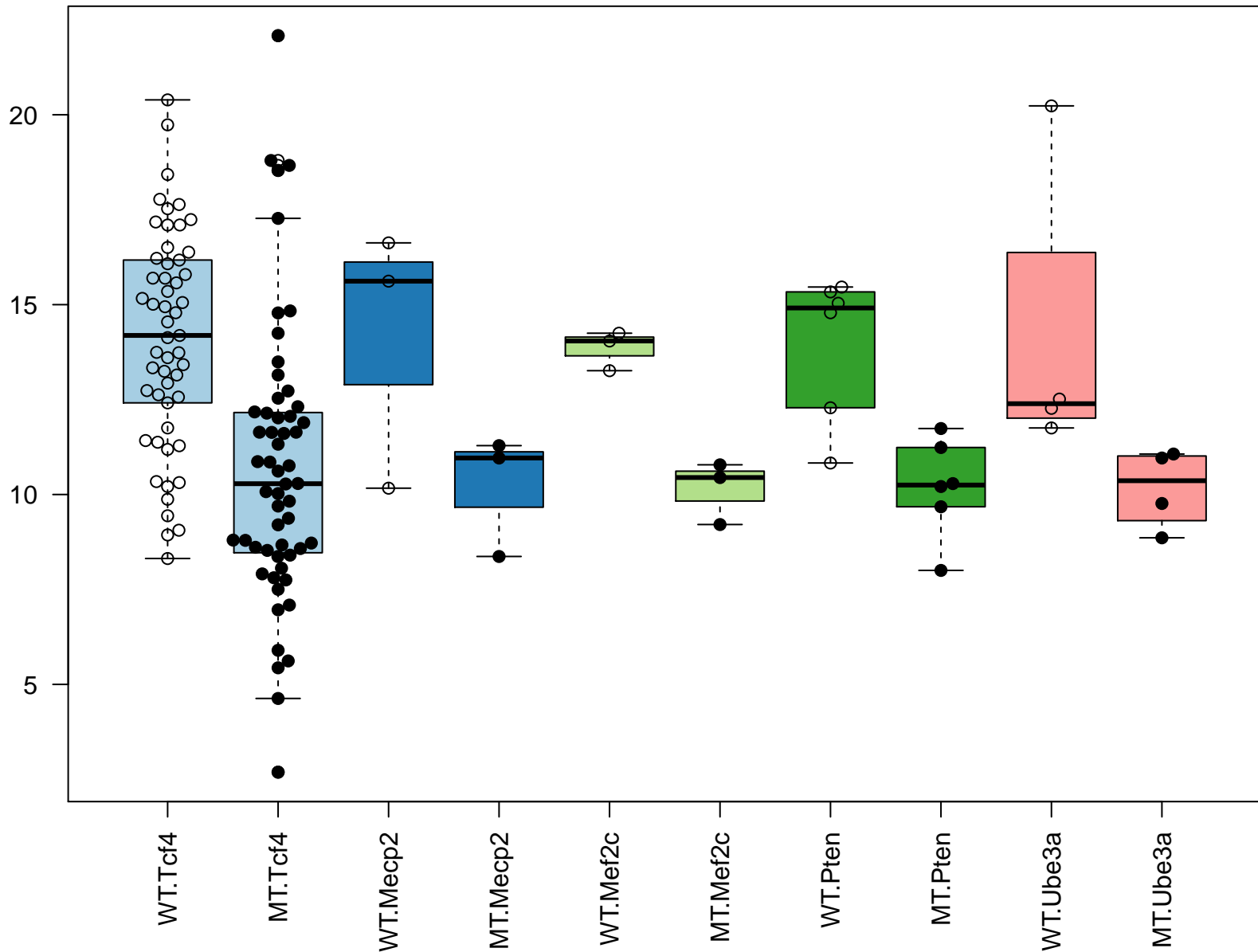
Normalized Counts | SVs



Eef2k

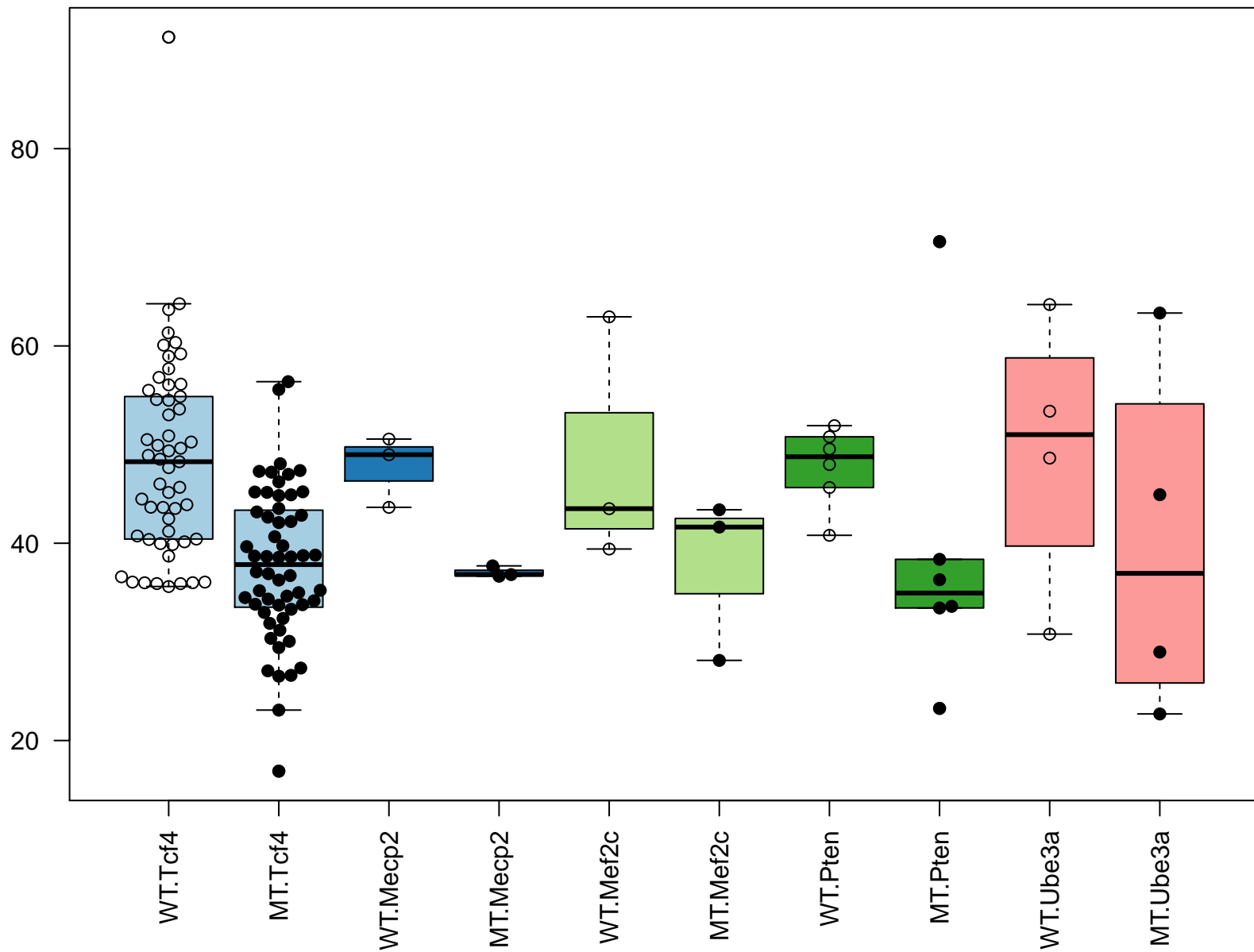


Tbata



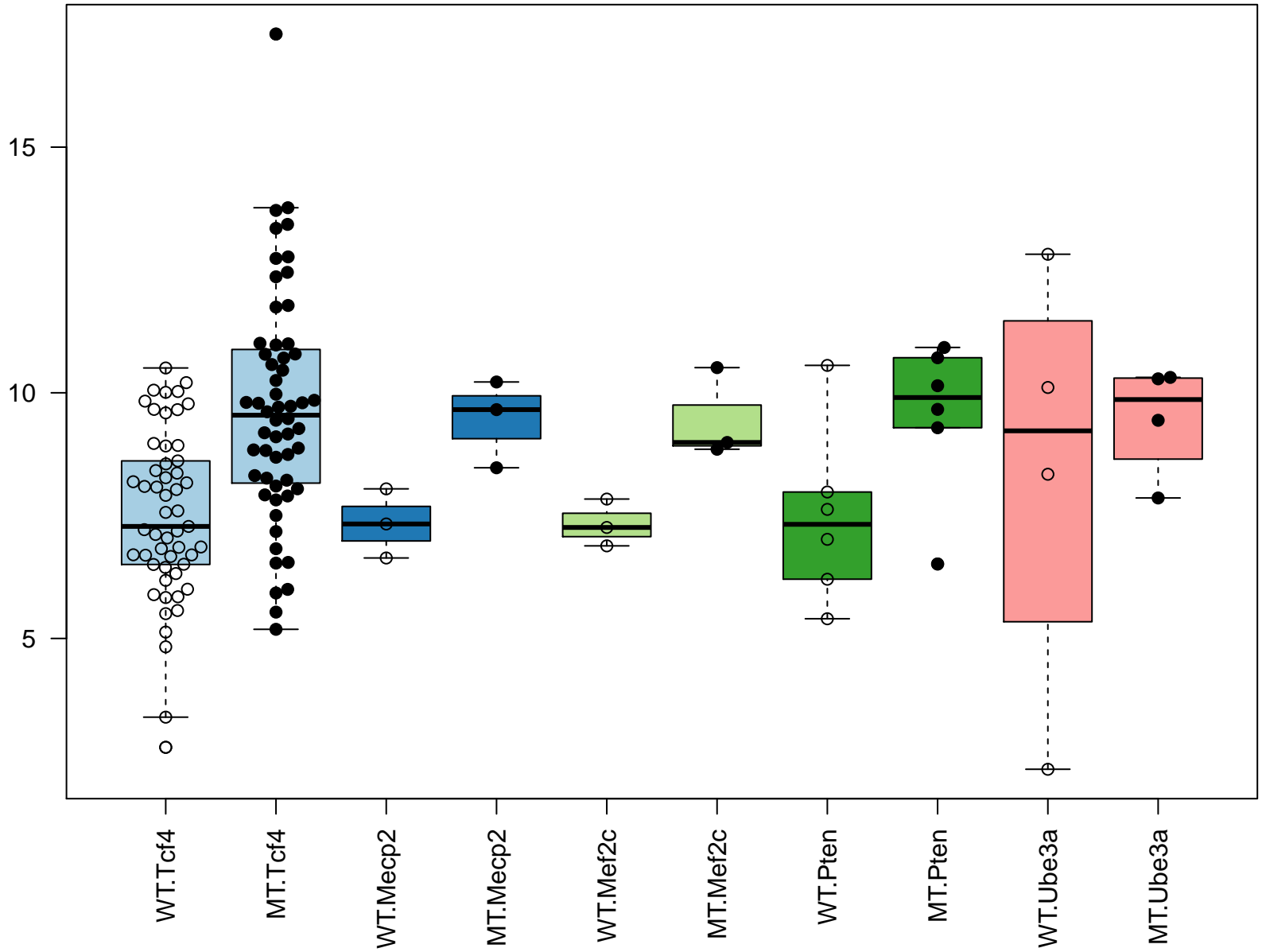
Adgrf4

Normalized Counts | SVs

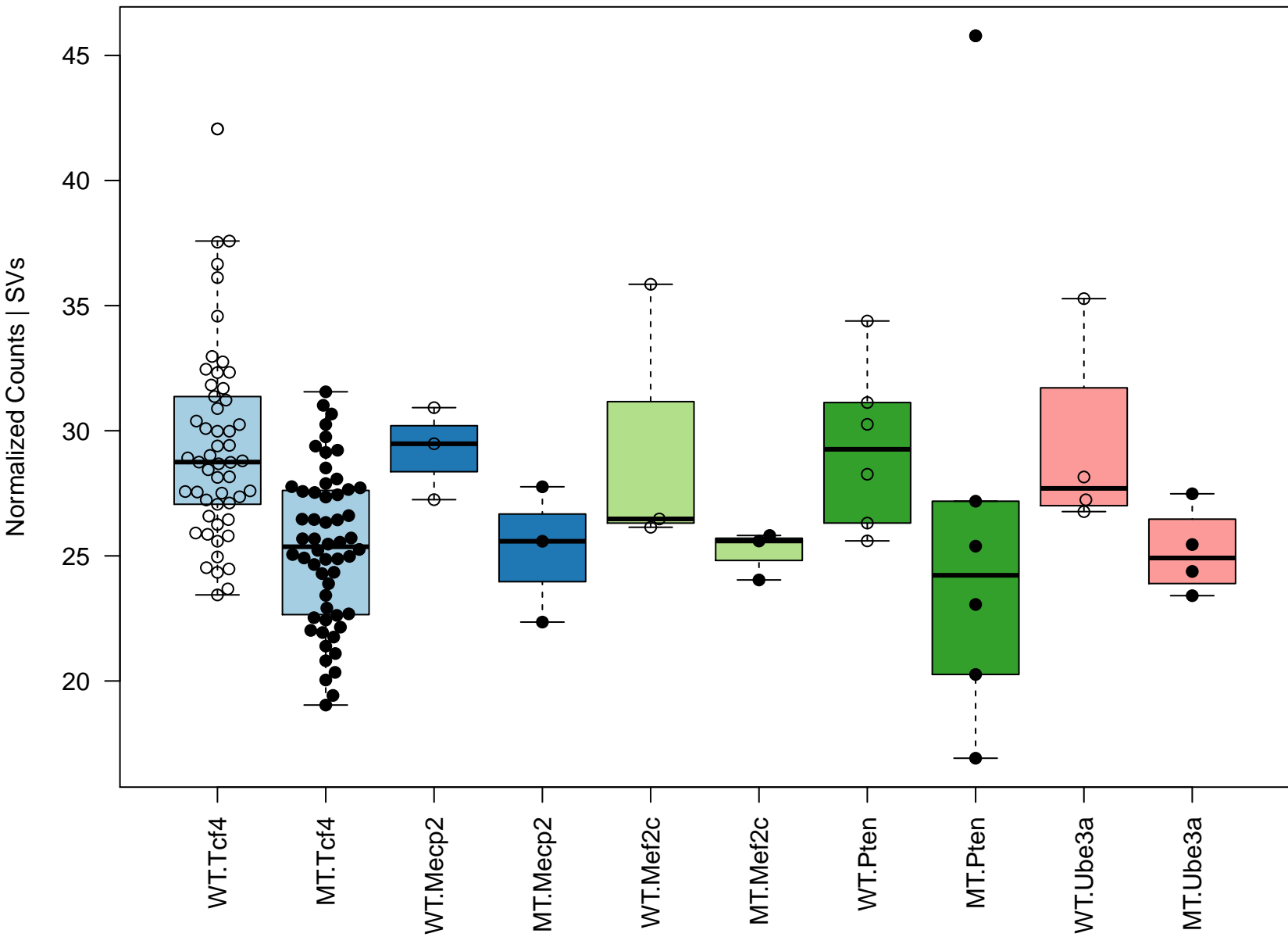


Nlrp6

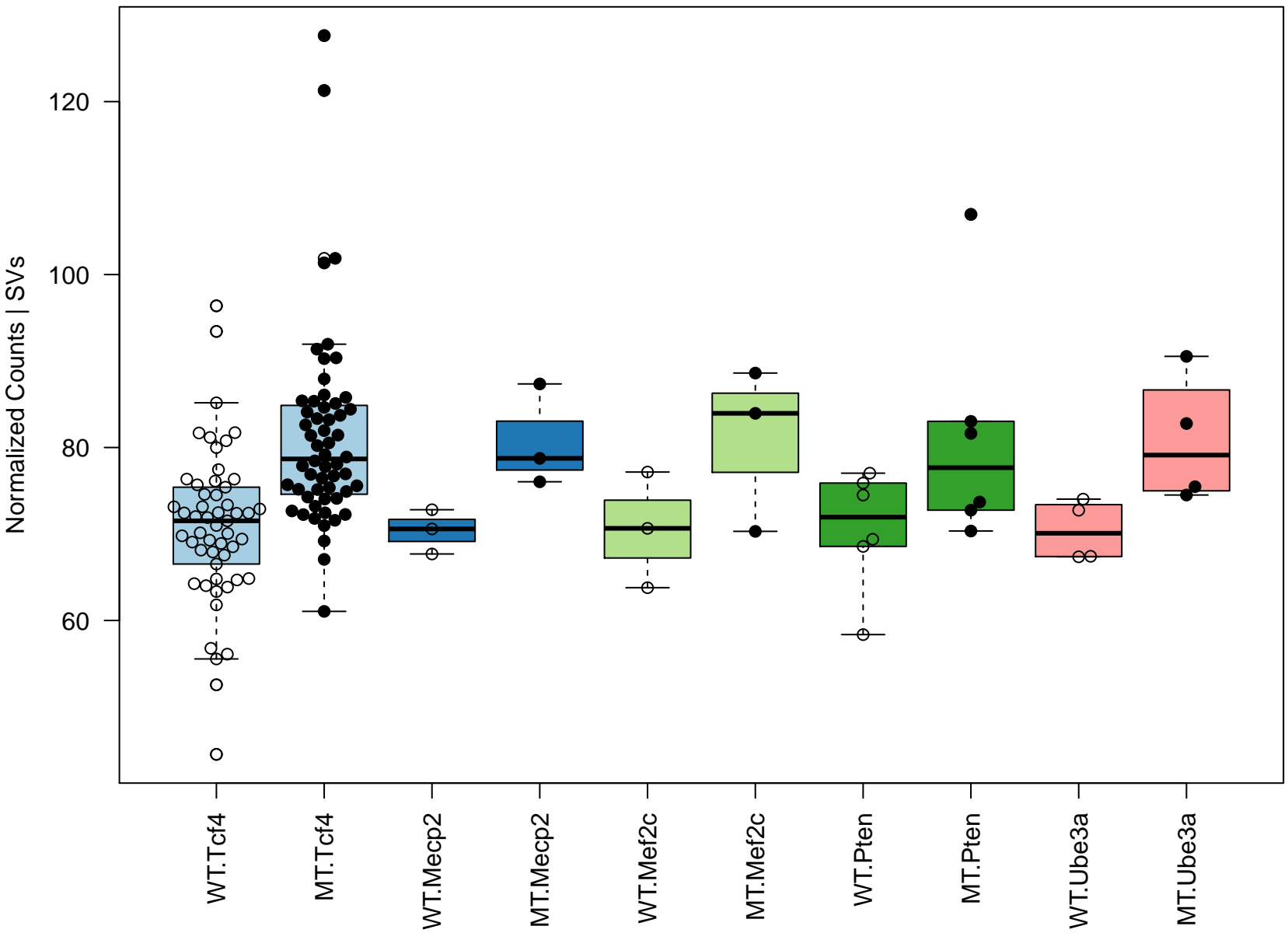
Normalized Counts | SVs



Cd82

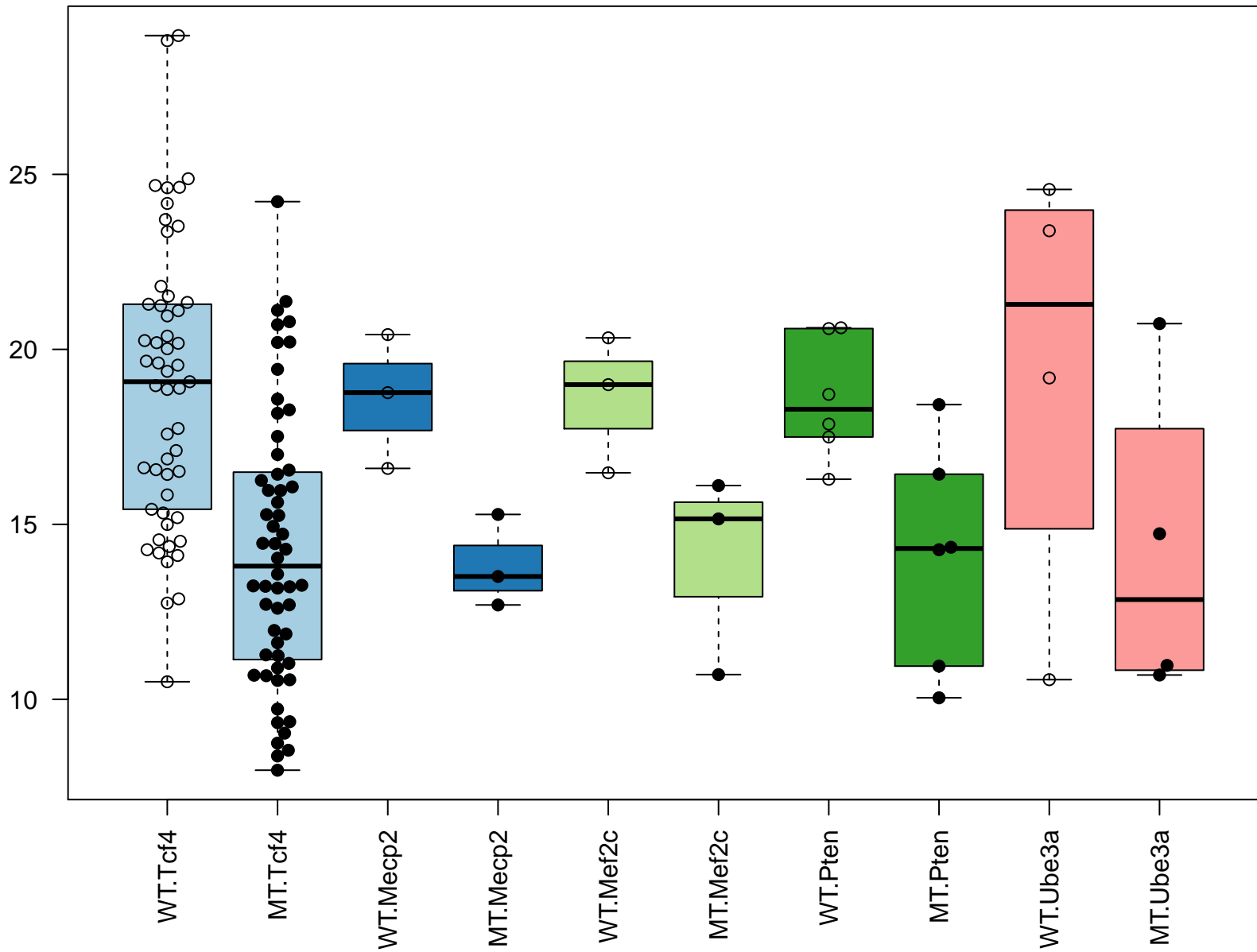


Ccdc80



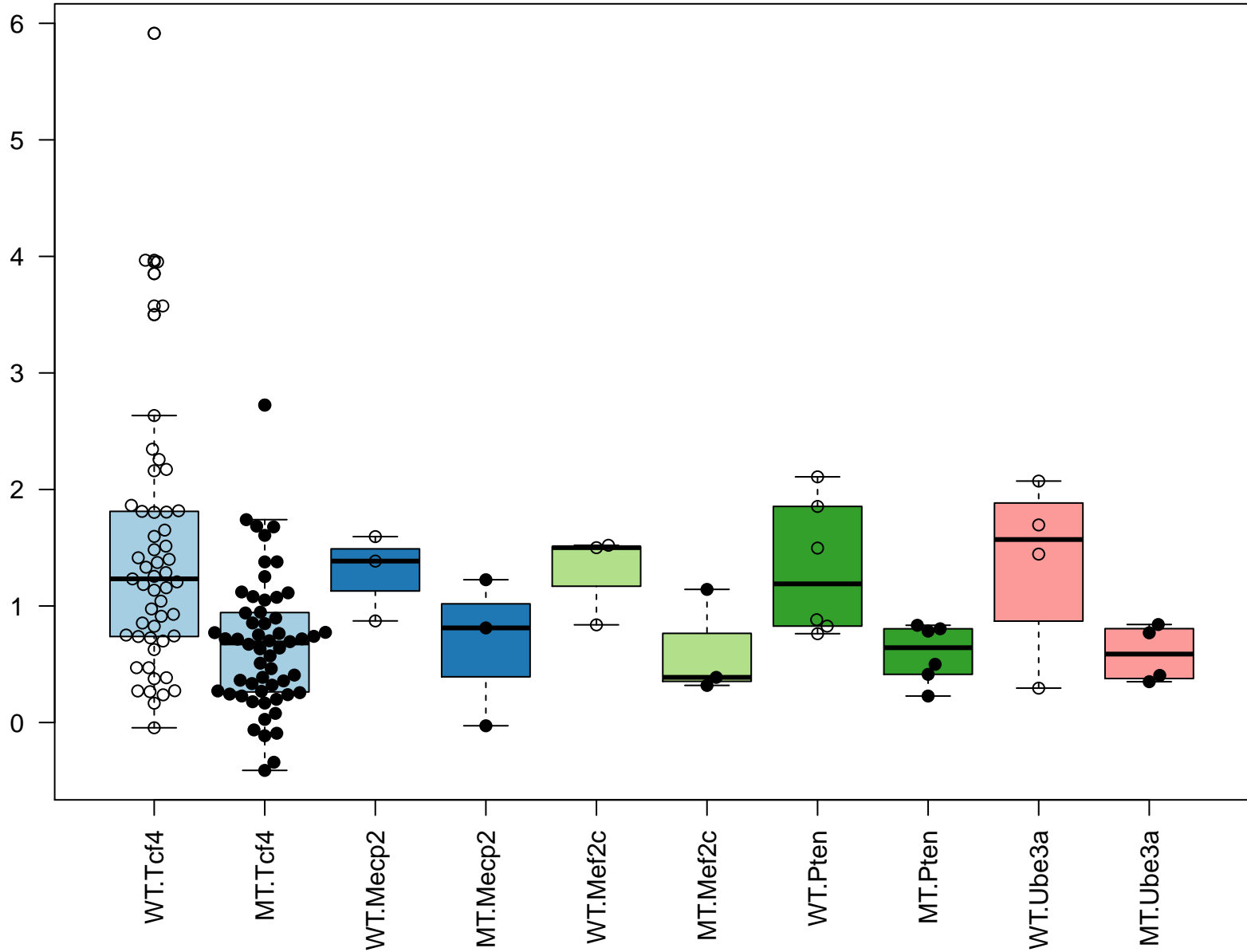
Dmrt2

Normalized Counts | SVs



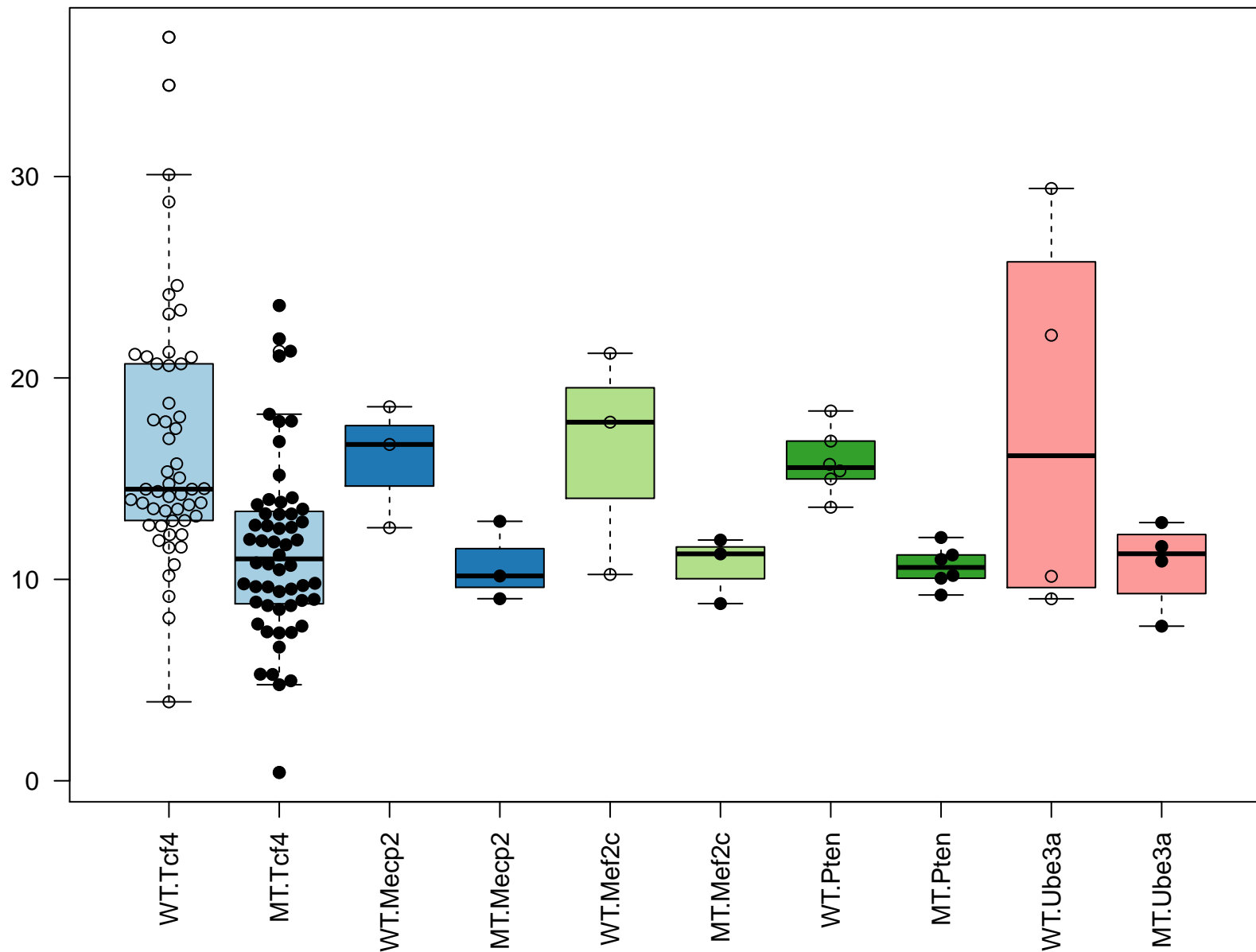
Mat1a

Normalized Counts | SVs

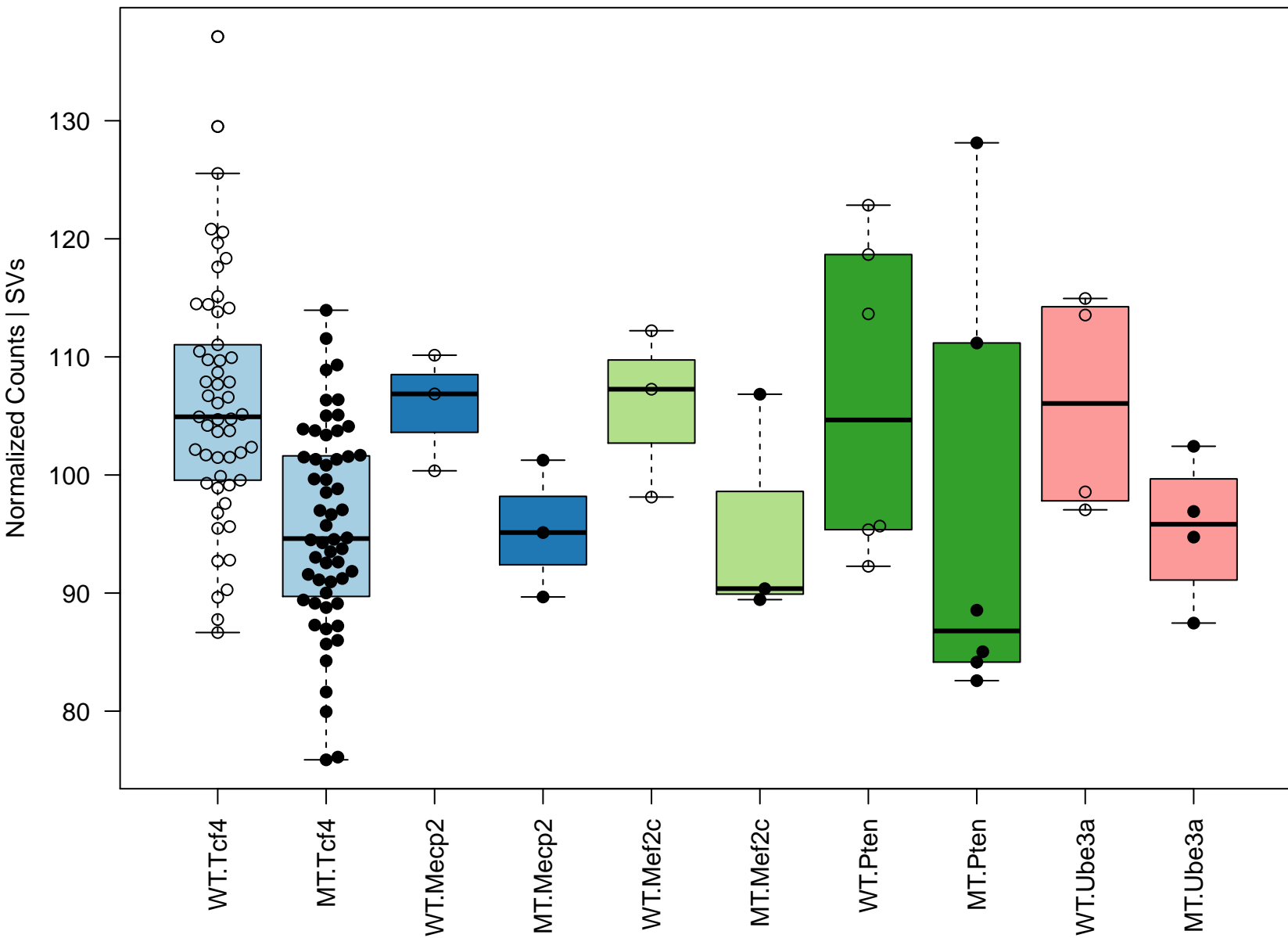


Enpp6

Normalized Counts | SVs

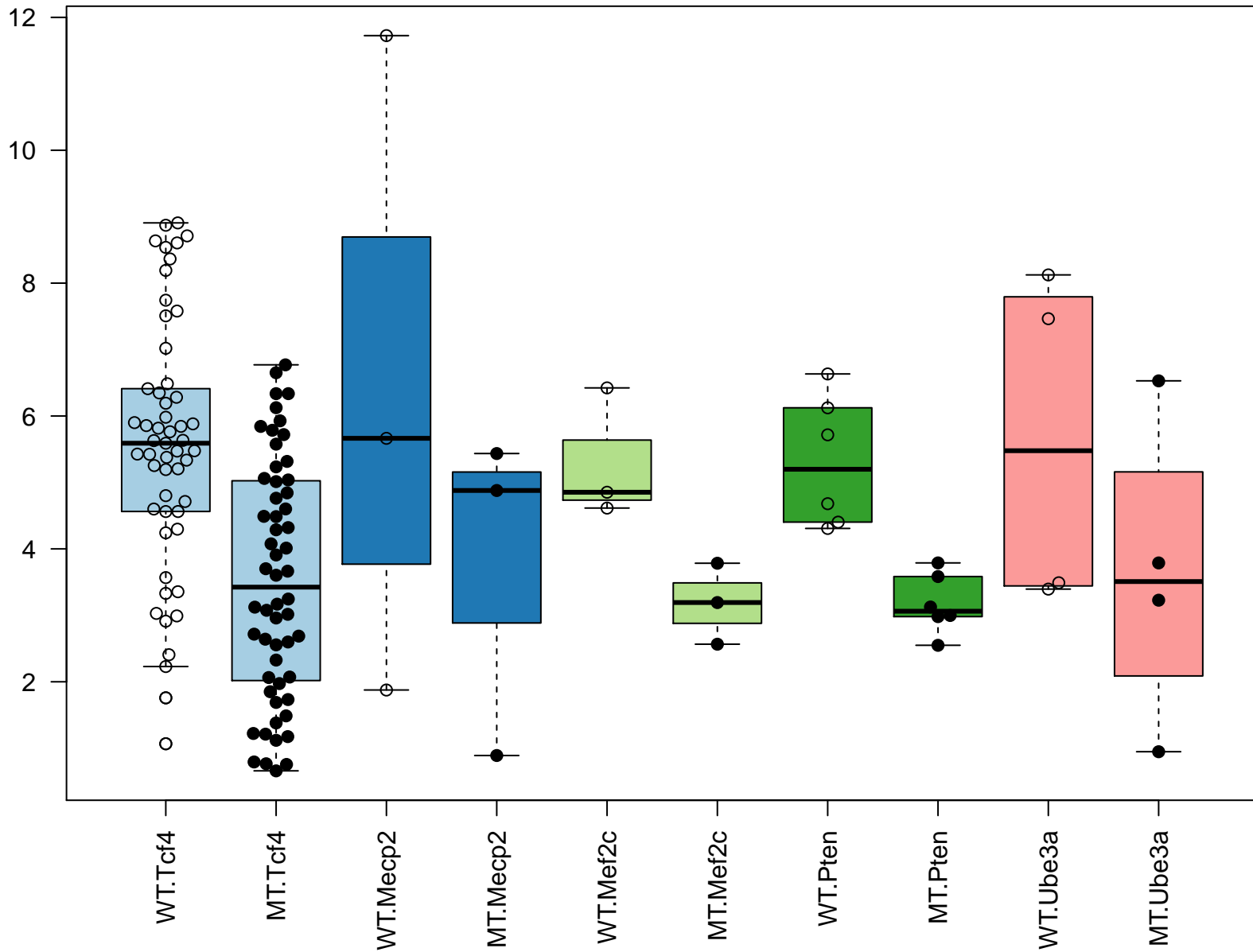


Ccnd1



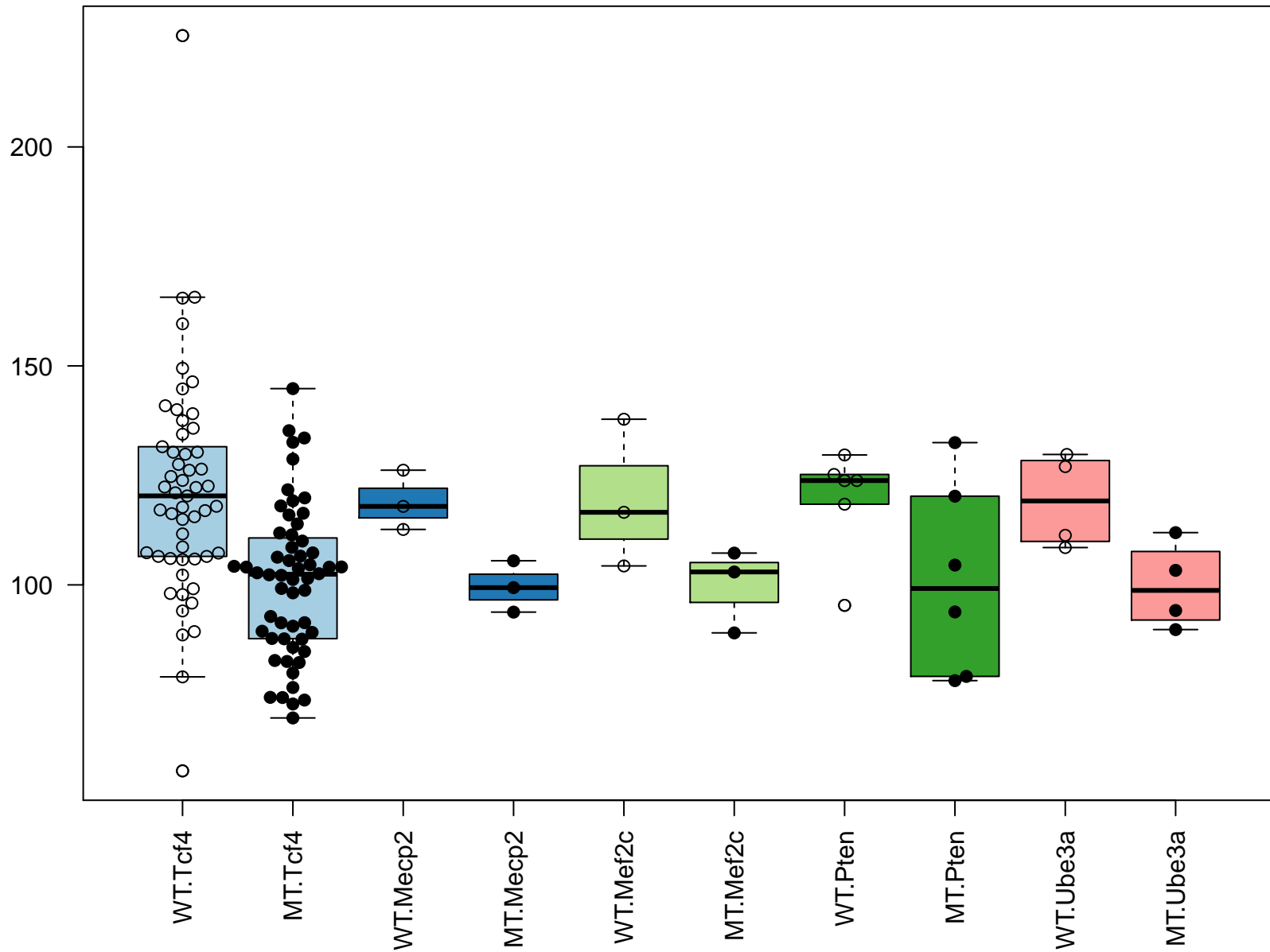
Clec4n

Normalized Counts | SVs

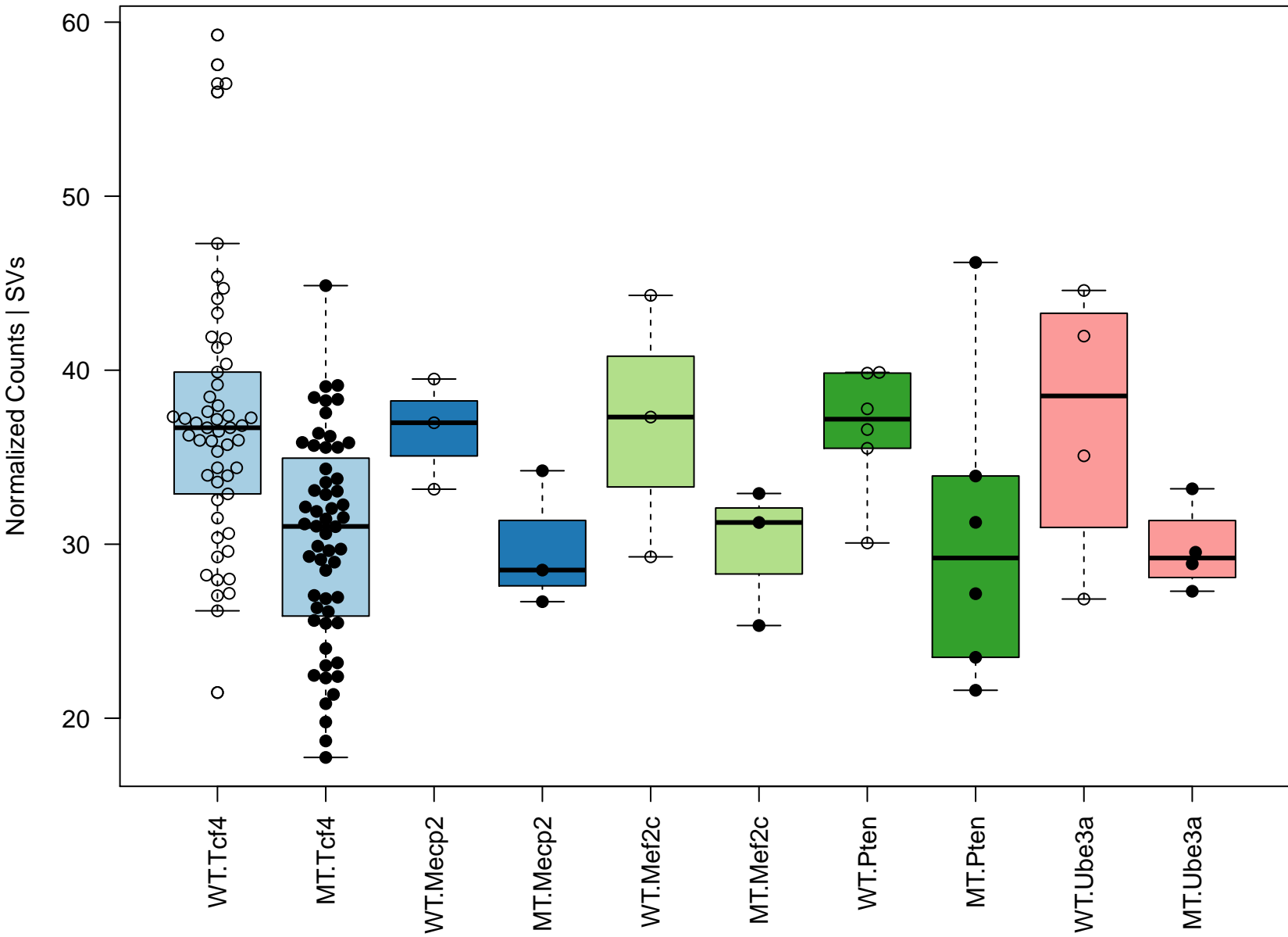


Cldn11

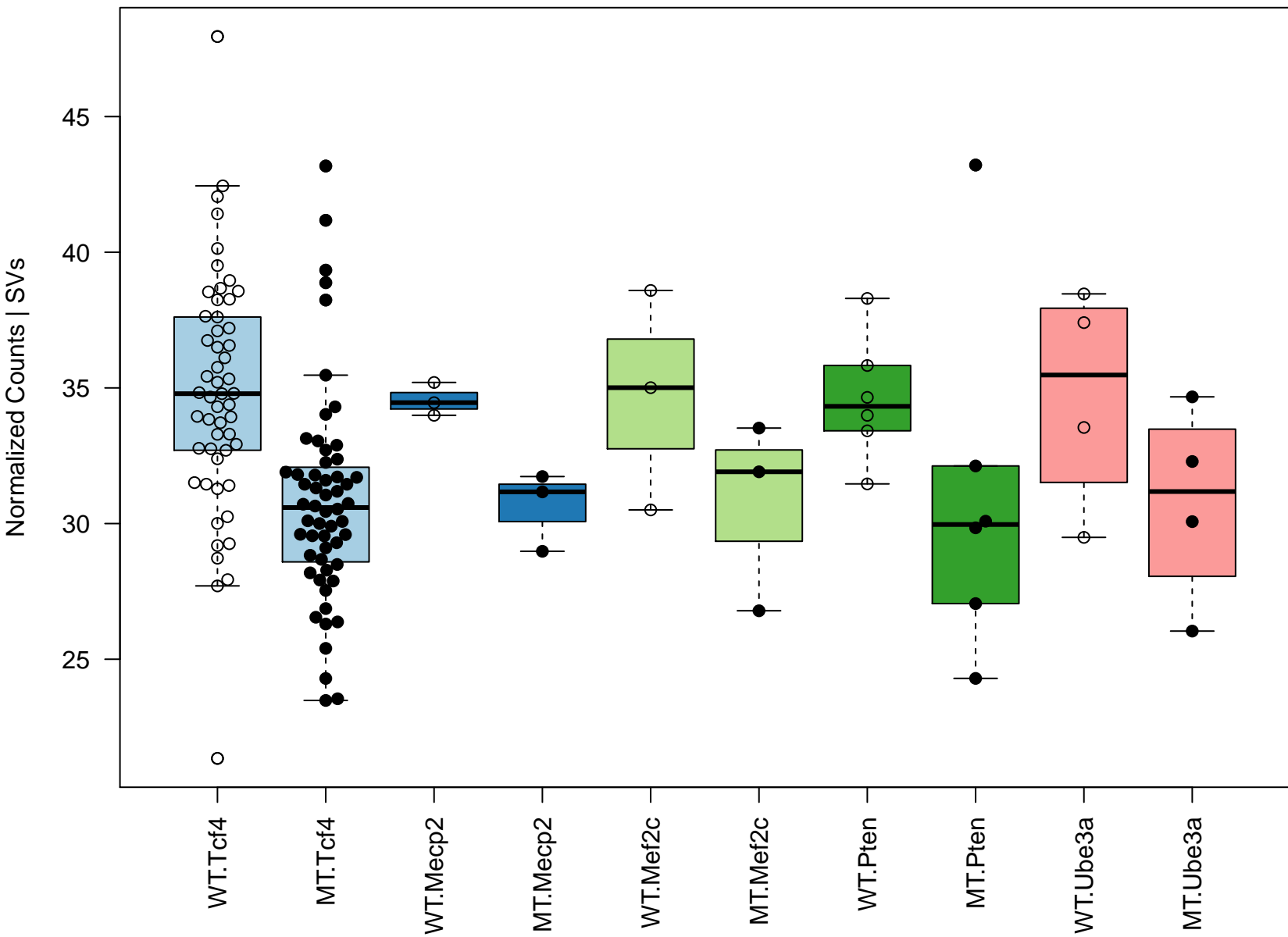
Normalized Counts | SVs



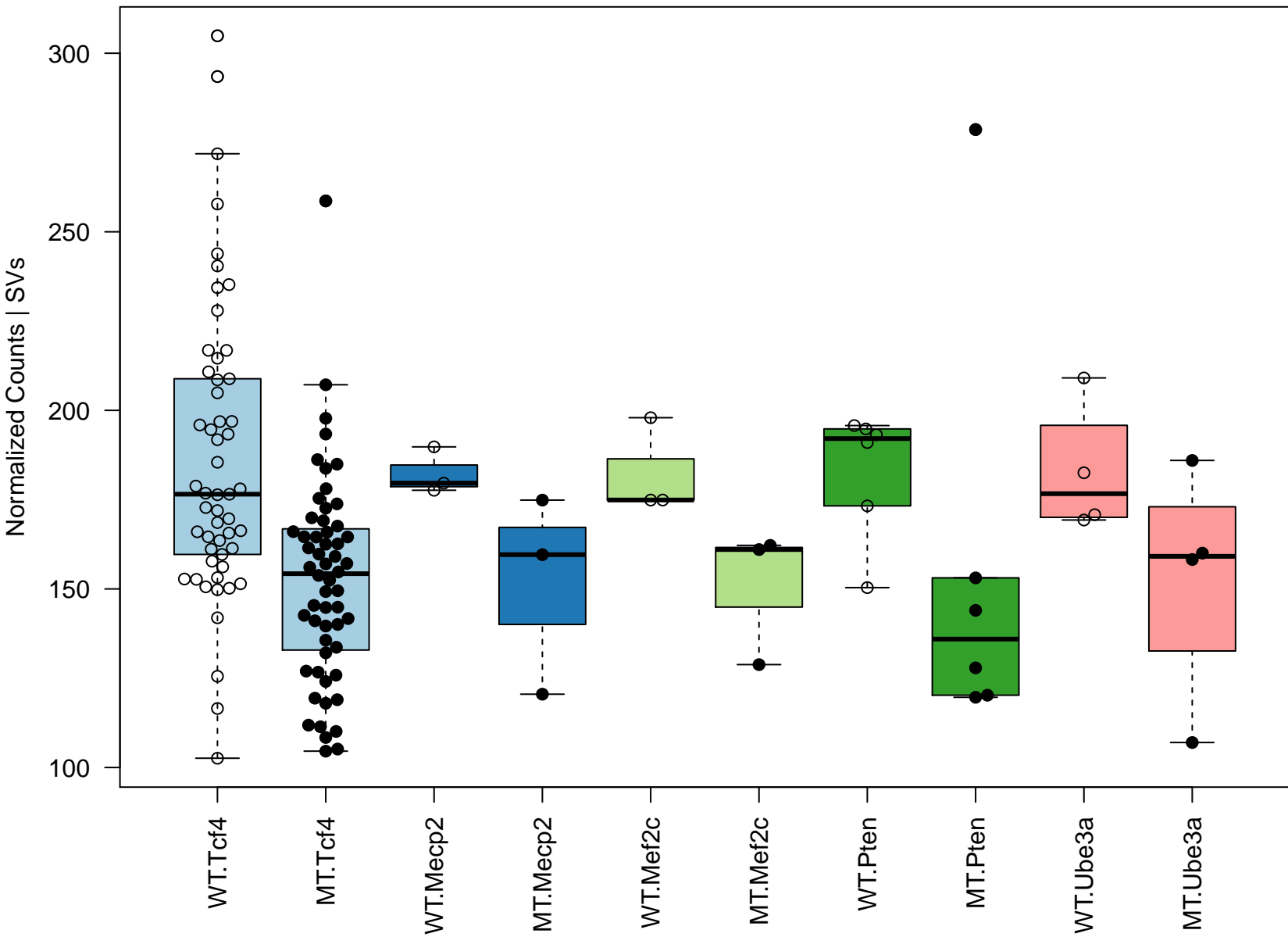
Pdlim2



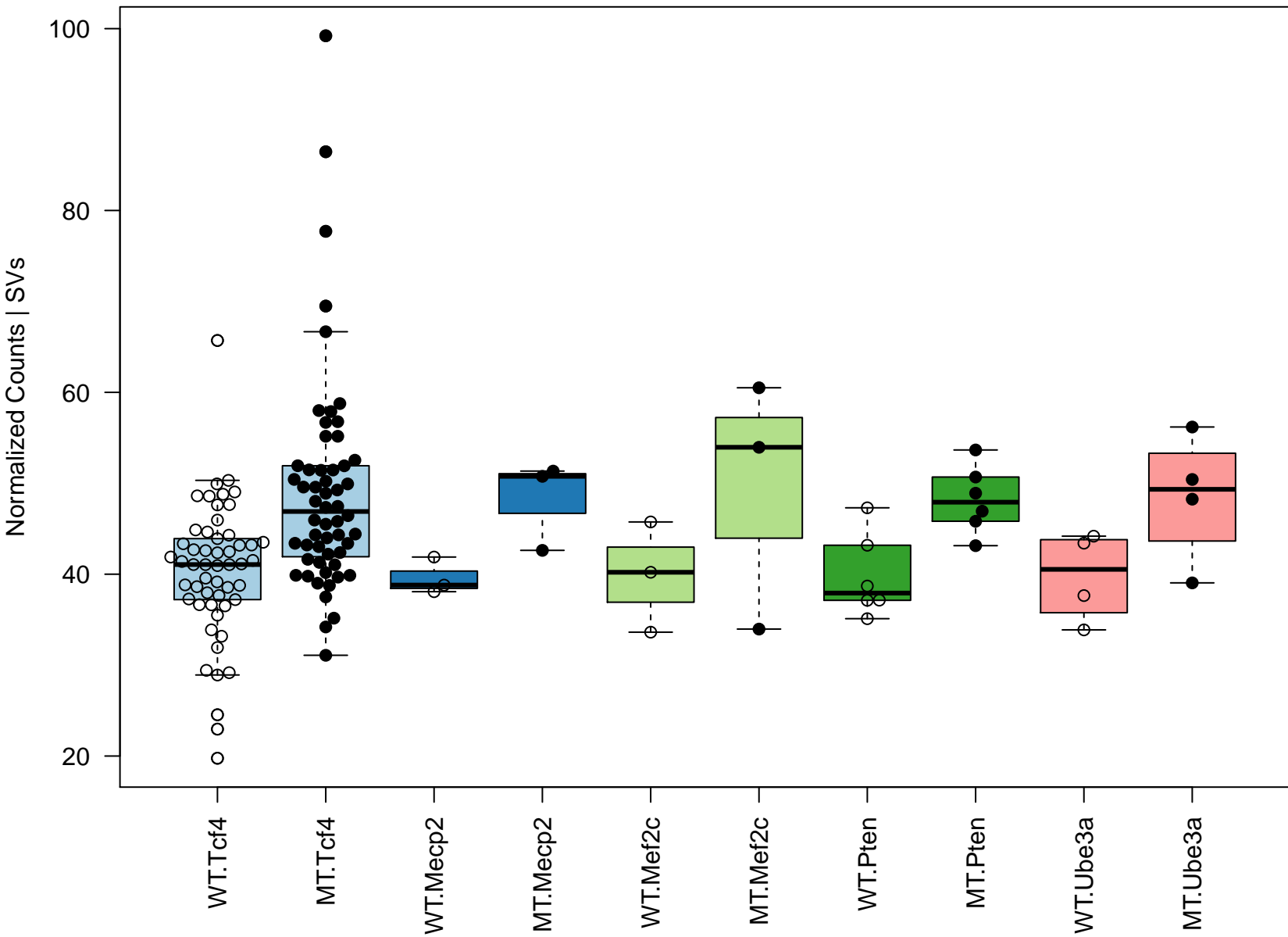
Plekhg3



Apod



Col23a1



Vtn

Normalized Counts | SVs

140
120
100
80

WT.Tcf4

MT.Tcf4

WT.Mecp2

MT.Mecp2

WT.Mef2c

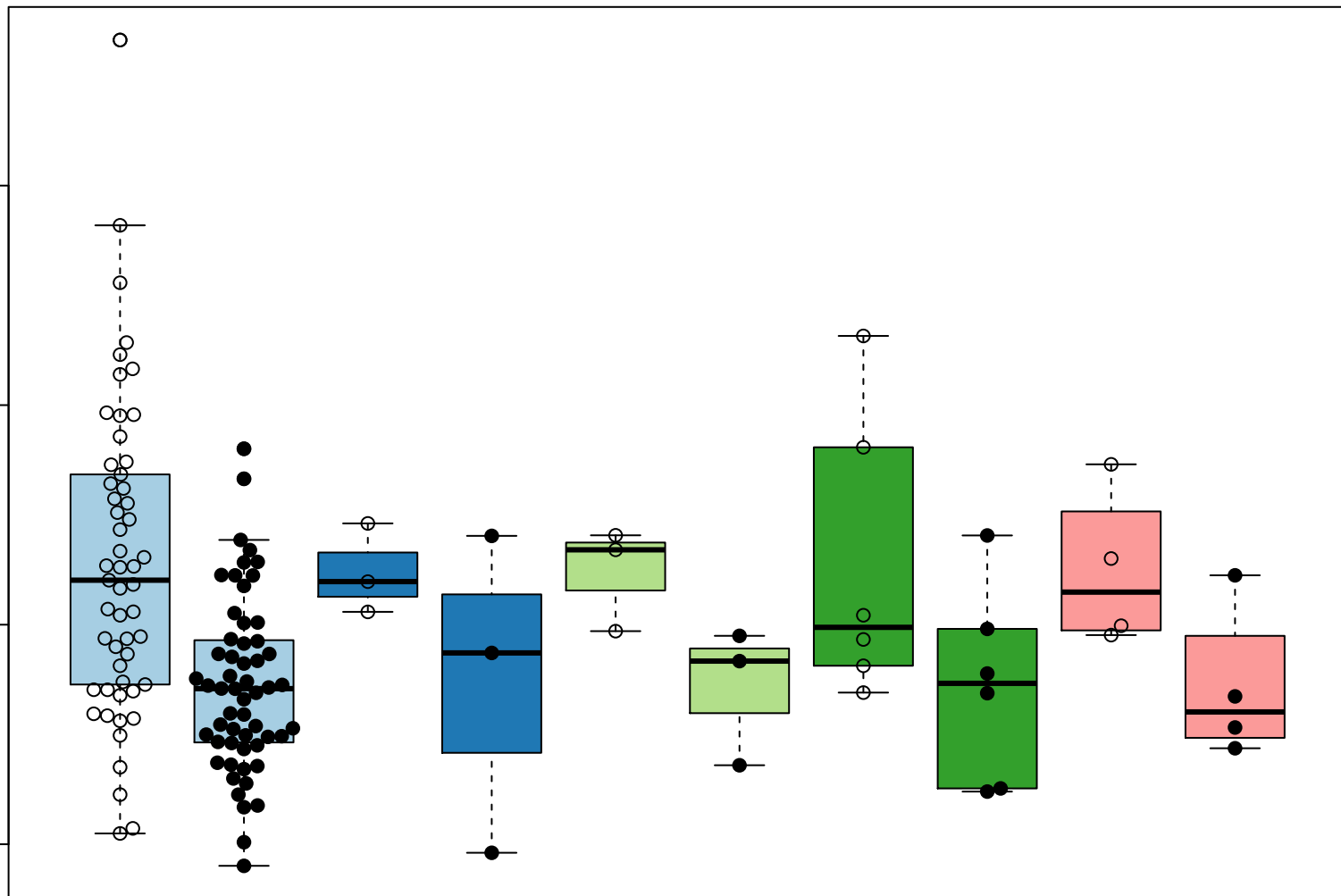
MT.Mef2c

WT.Pten

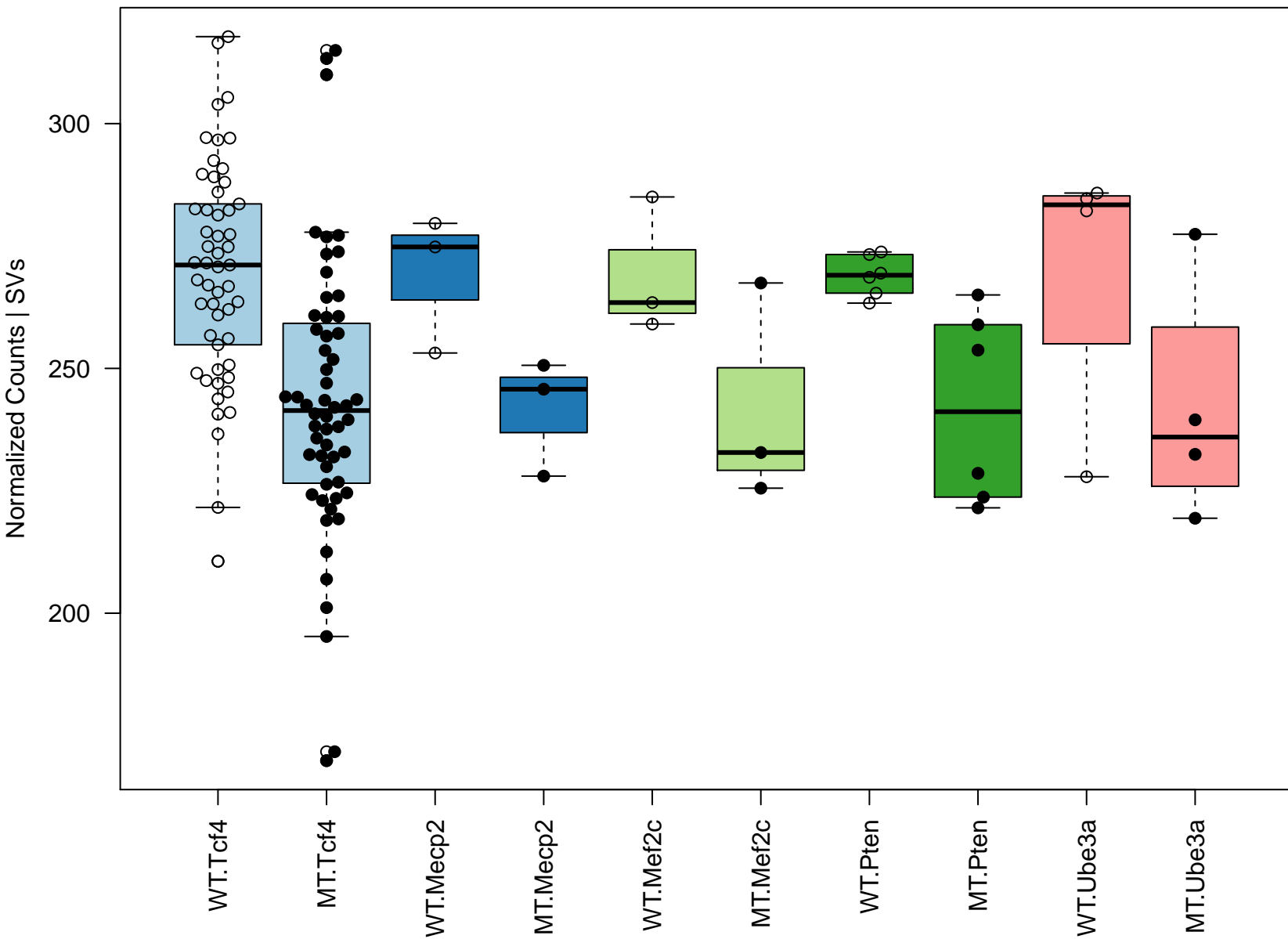
MT.Pten

WT.Ube3a

MT.Ube3a

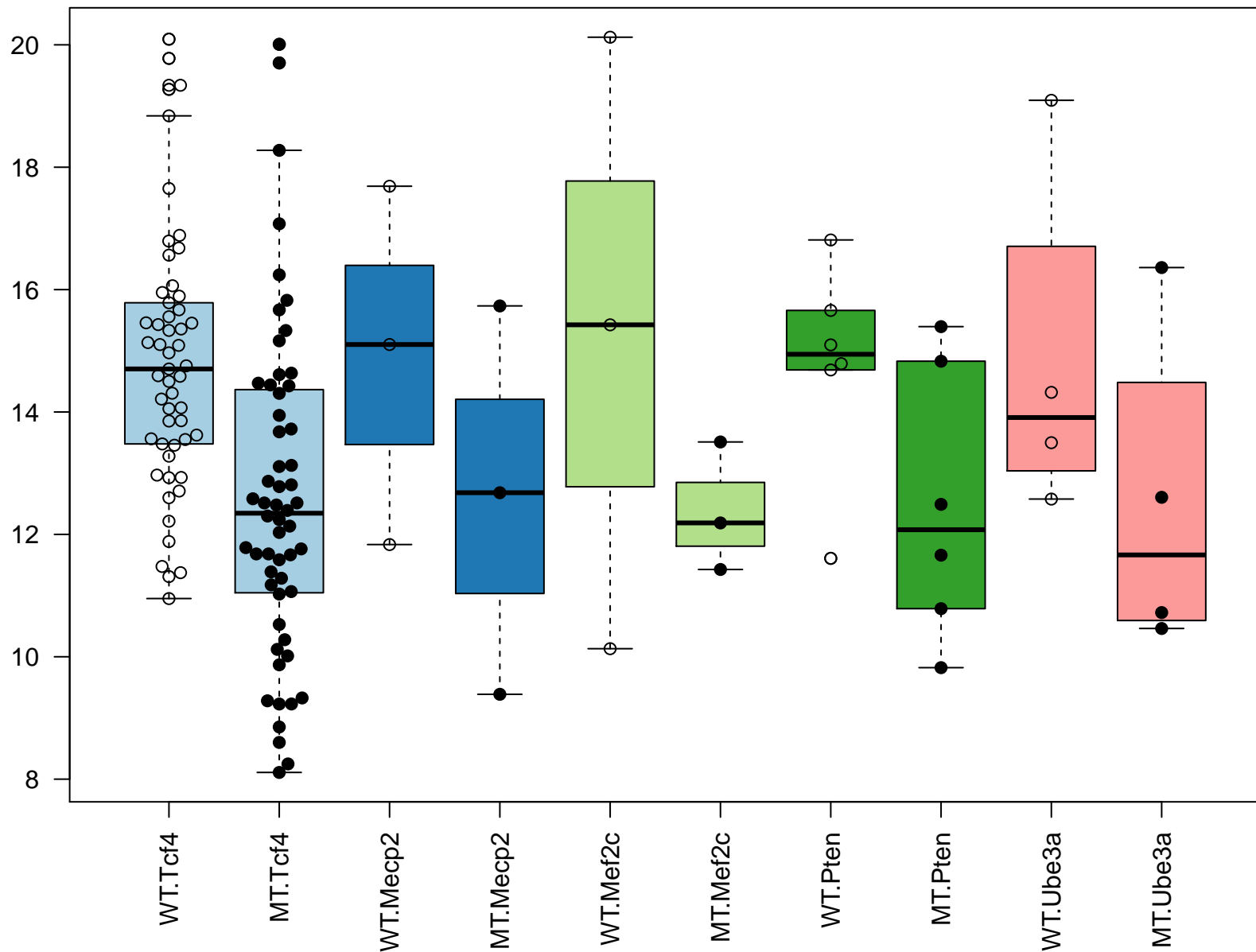


Sema7a

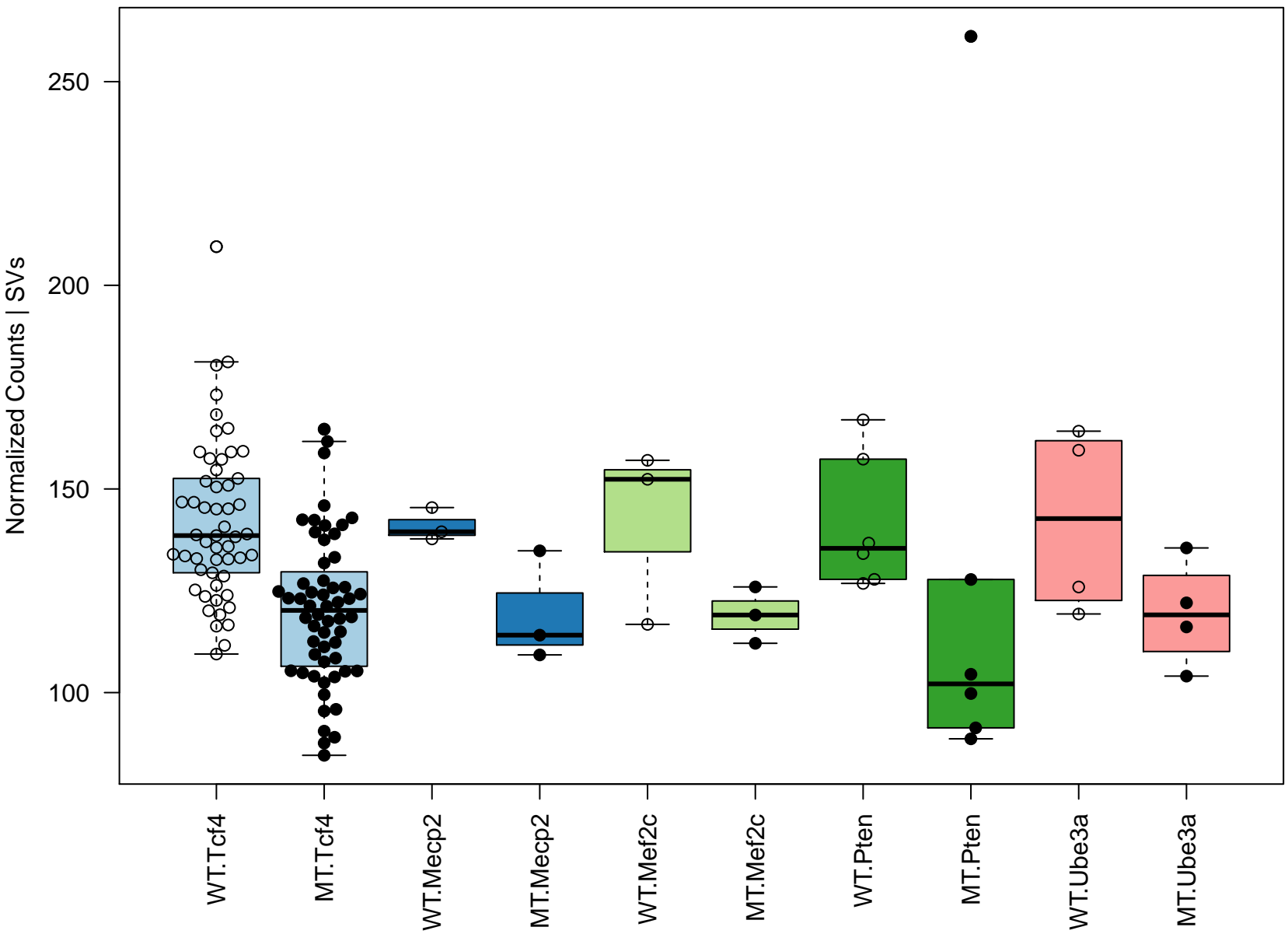


Nipal4

Normalized Counts | SVs

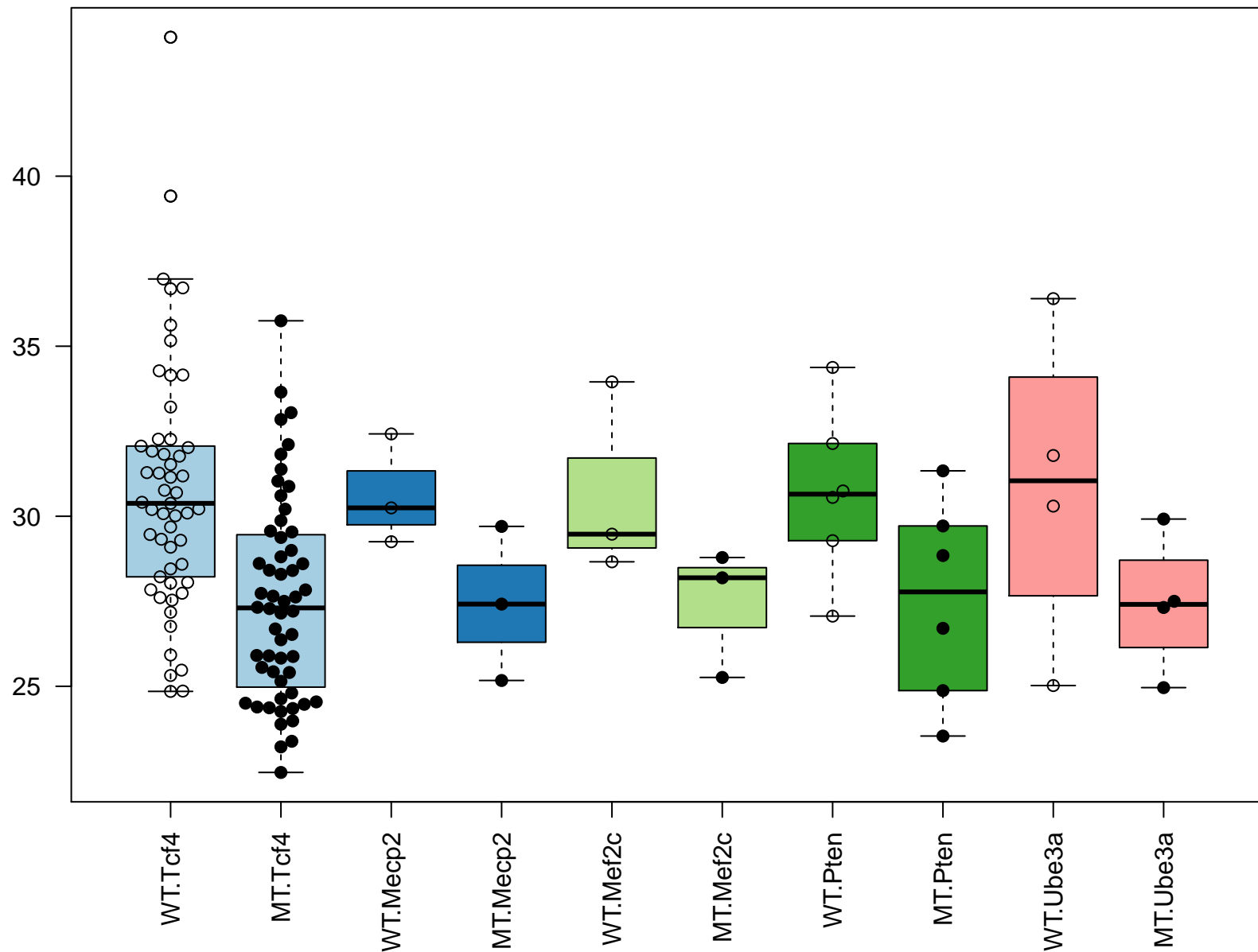


AhIn

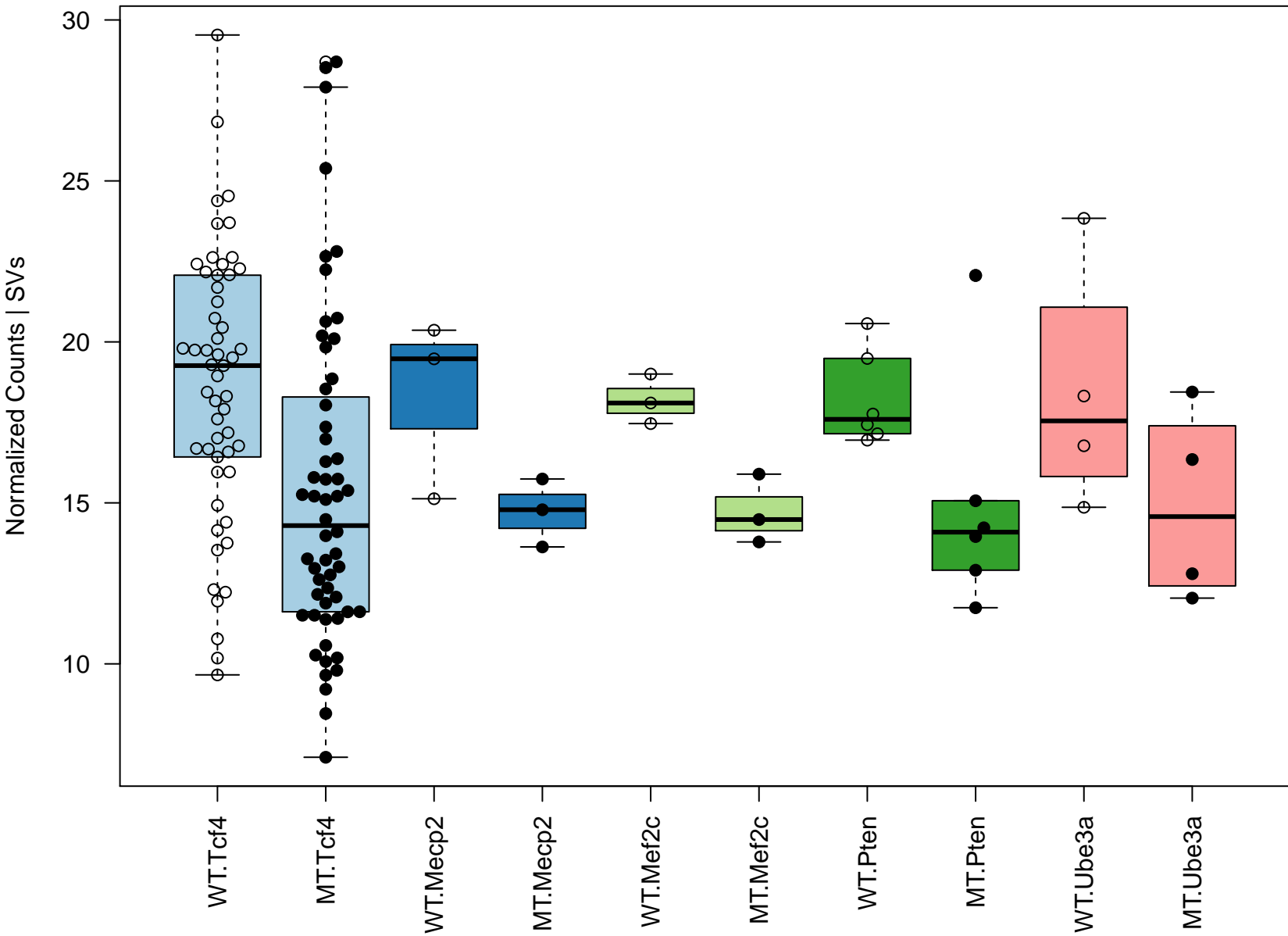


Tmem123

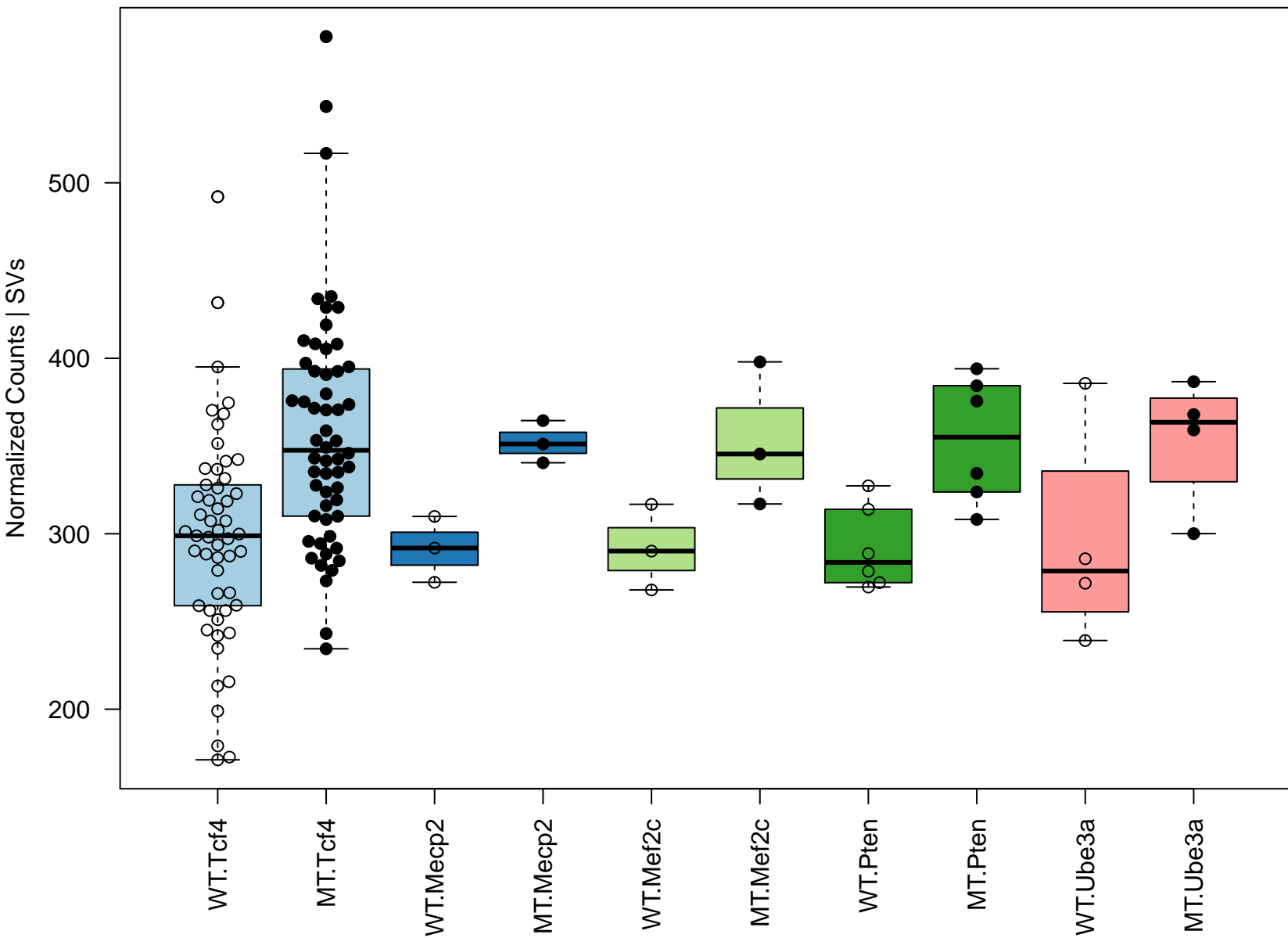
Normalized Counts | SVs



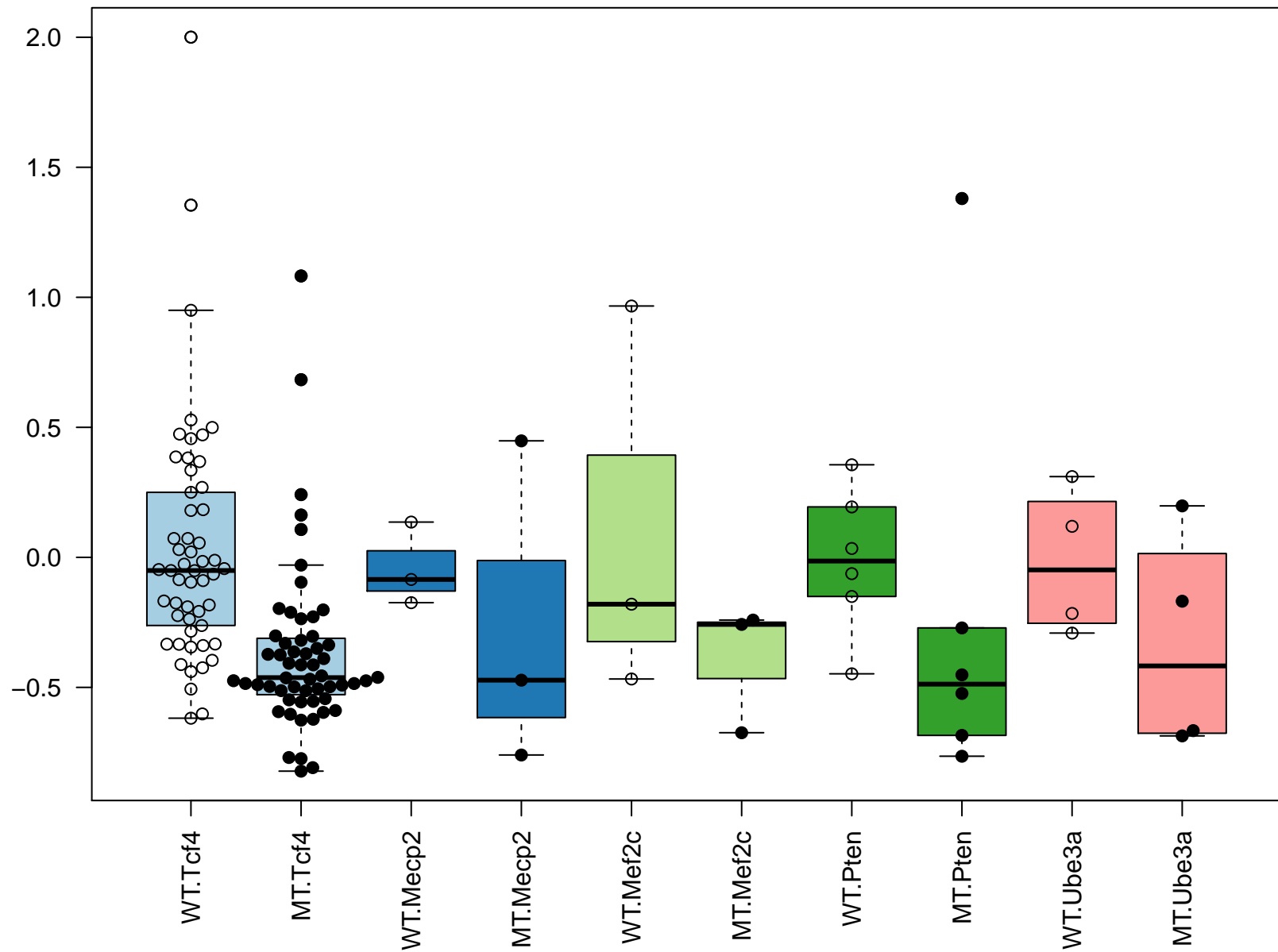
Wnt10a



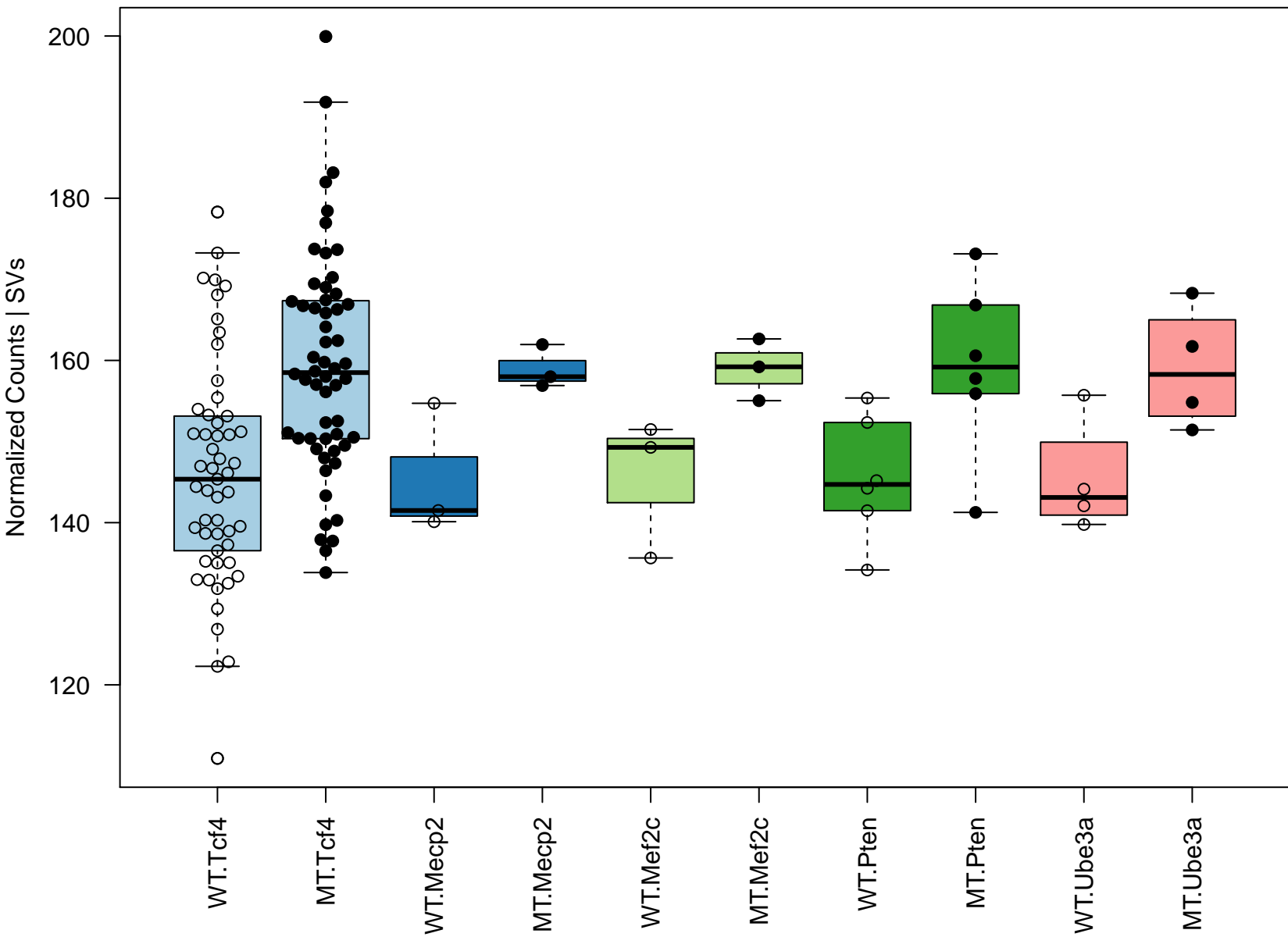
Atp2b4



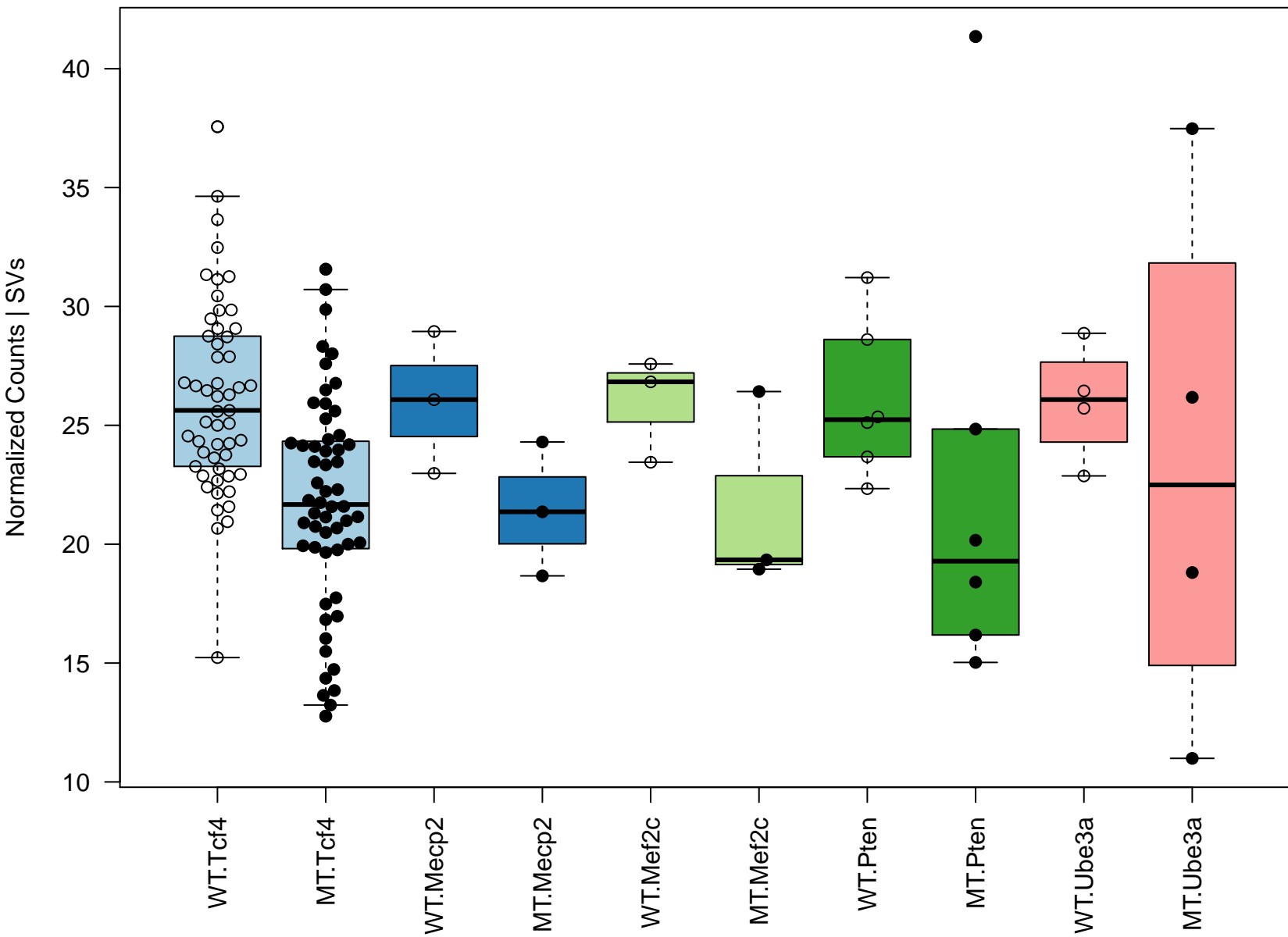
Normalized Counts | SVs



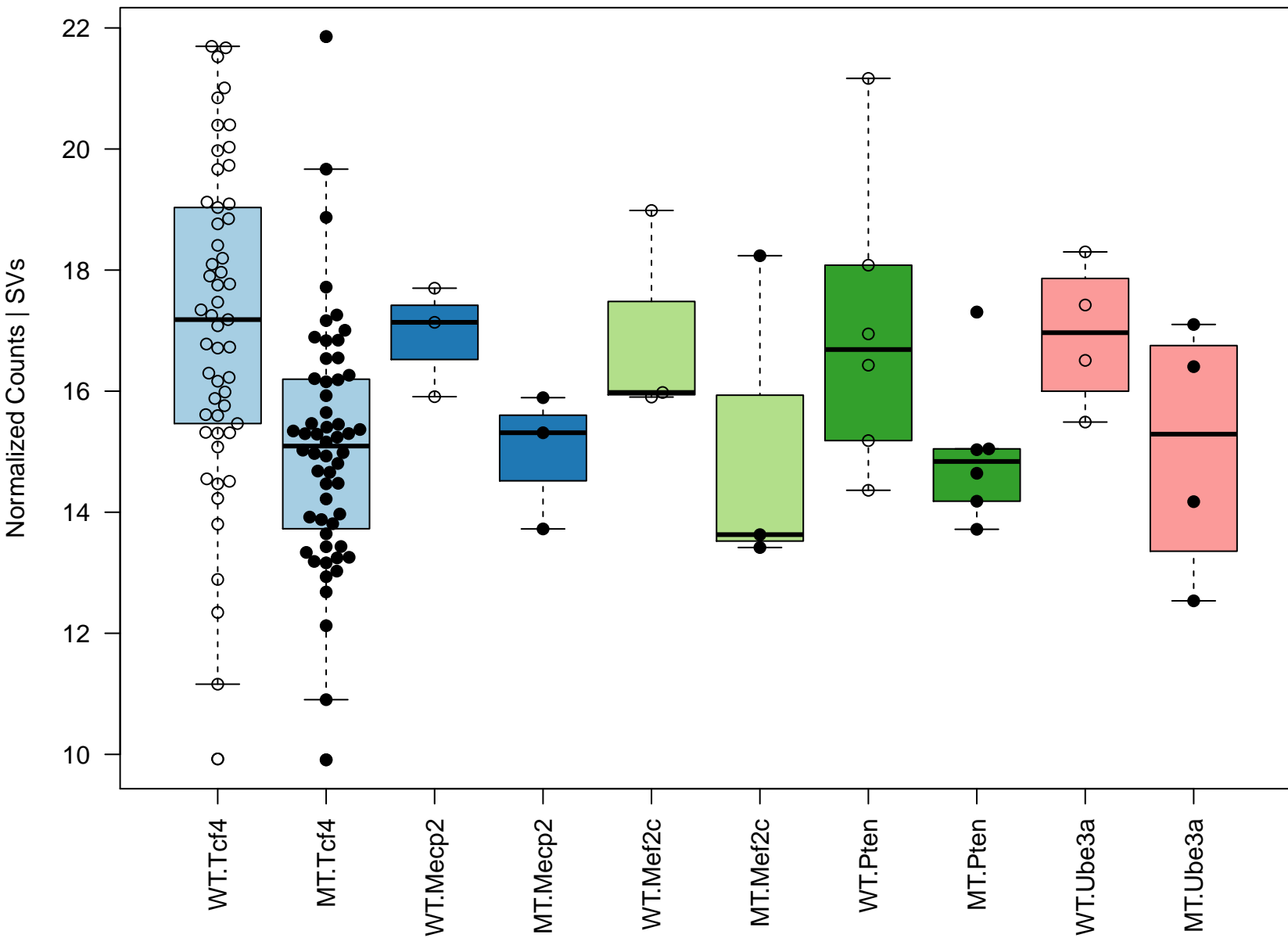
Ets2



Cyp27a1

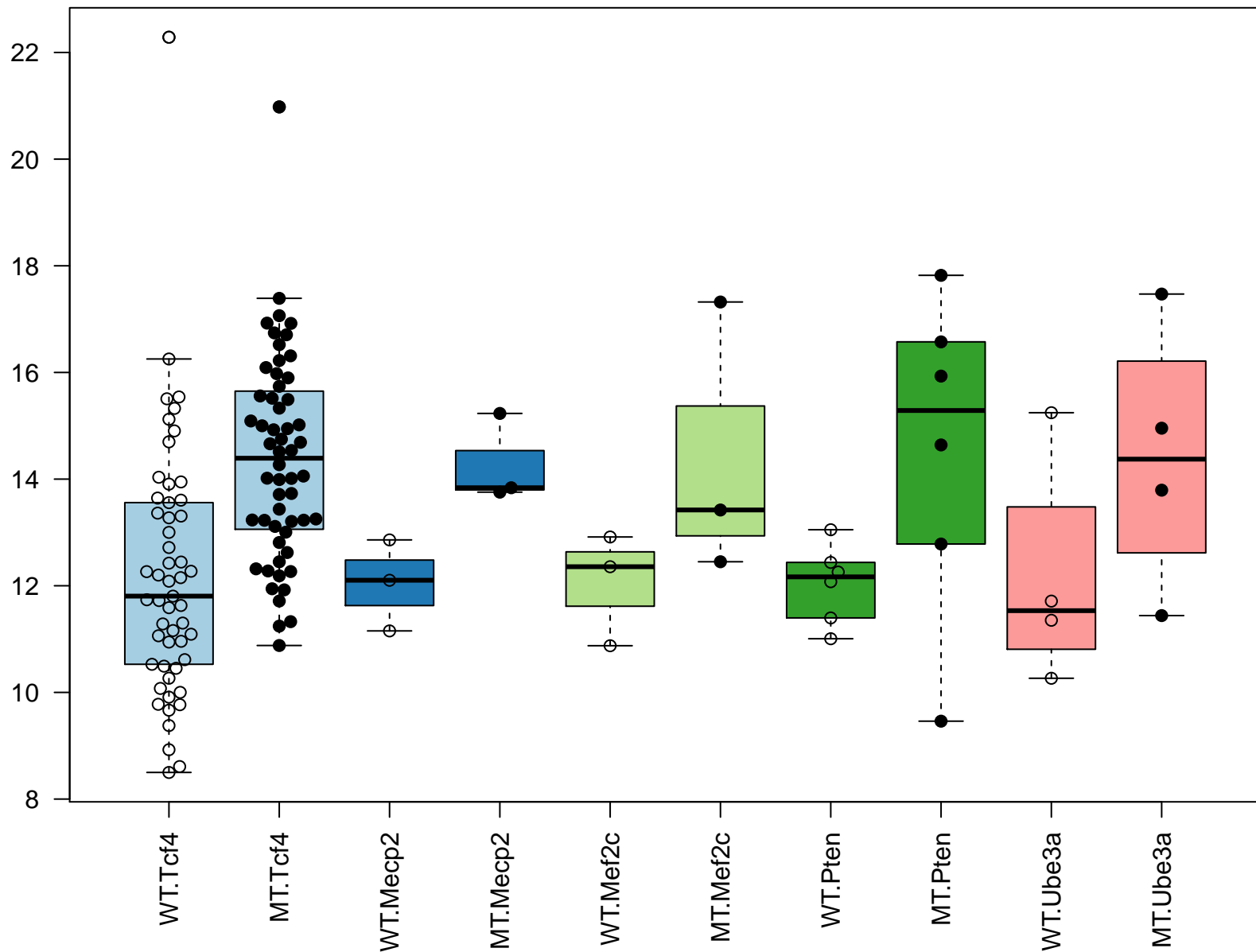


Aldh3b1

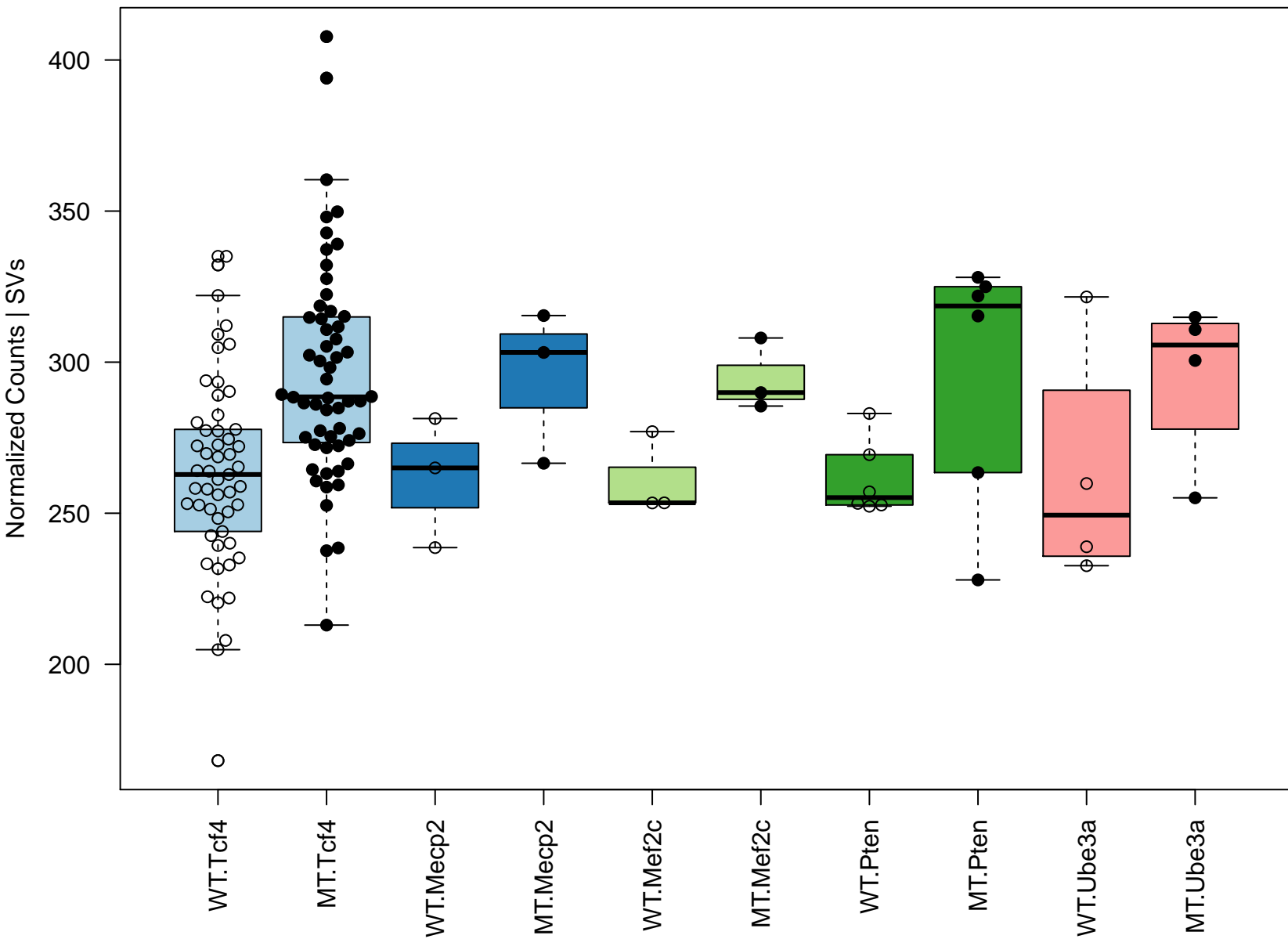


Tcerg1l

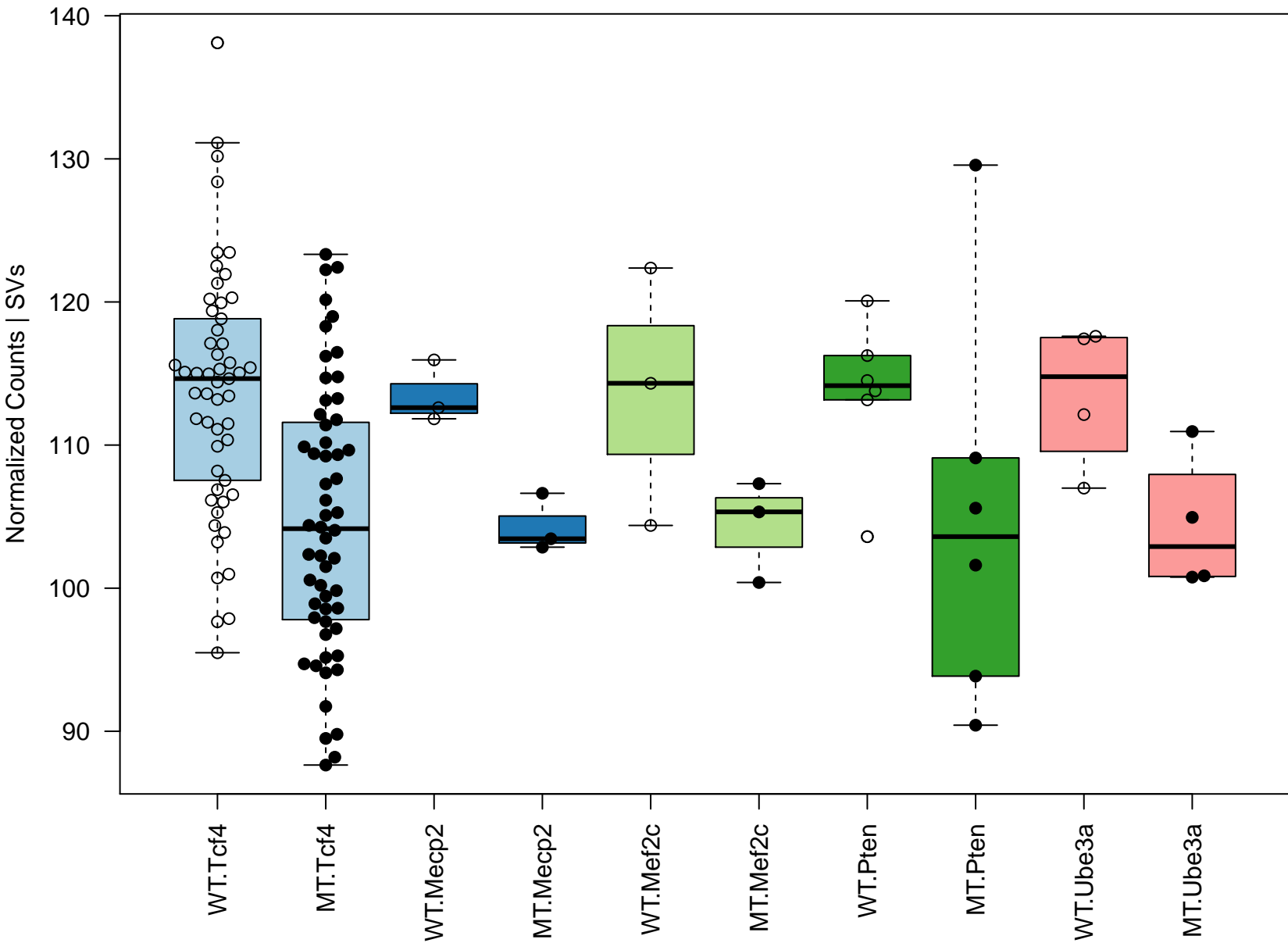
Normalized Counts | SVs



Homer2

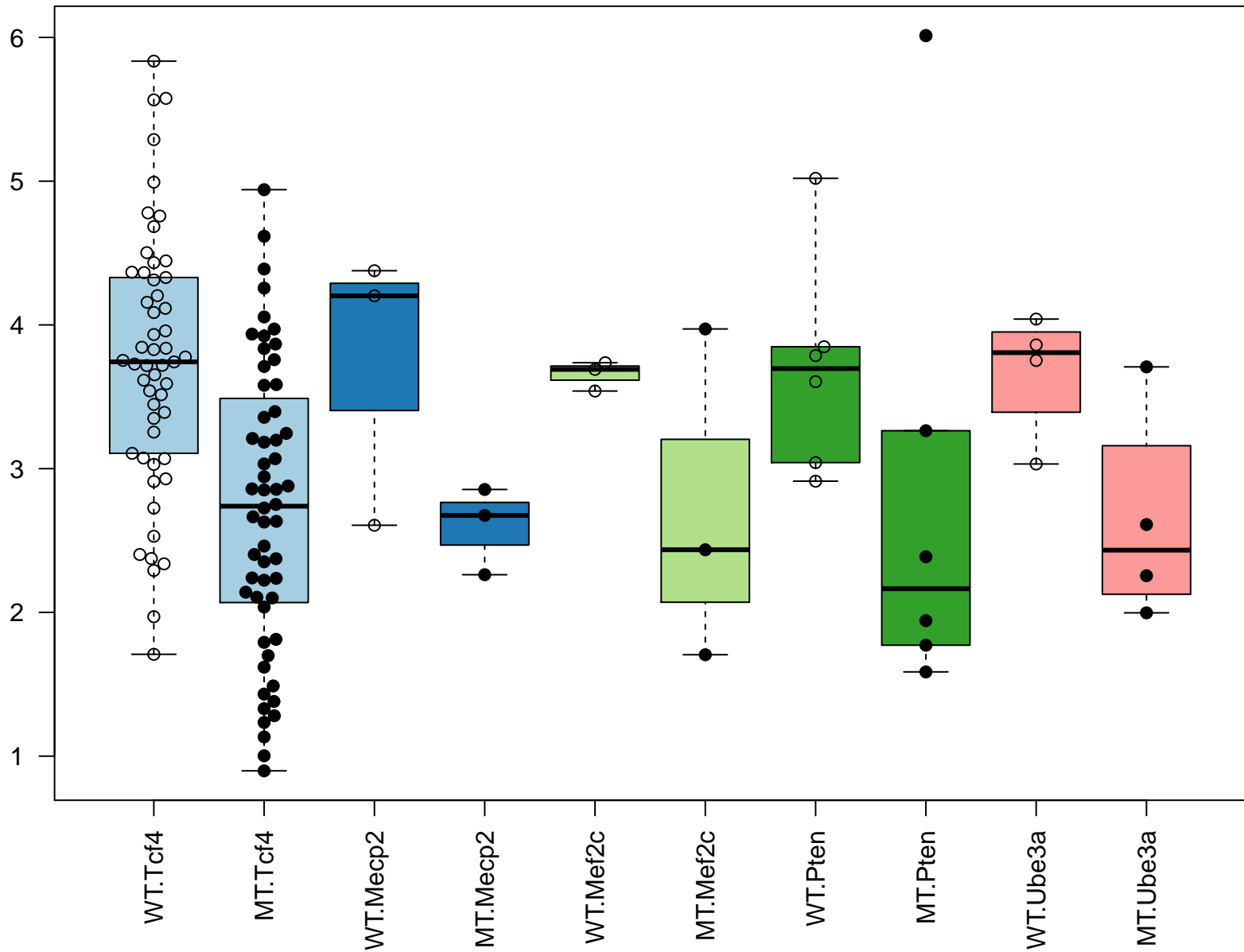


Gna12

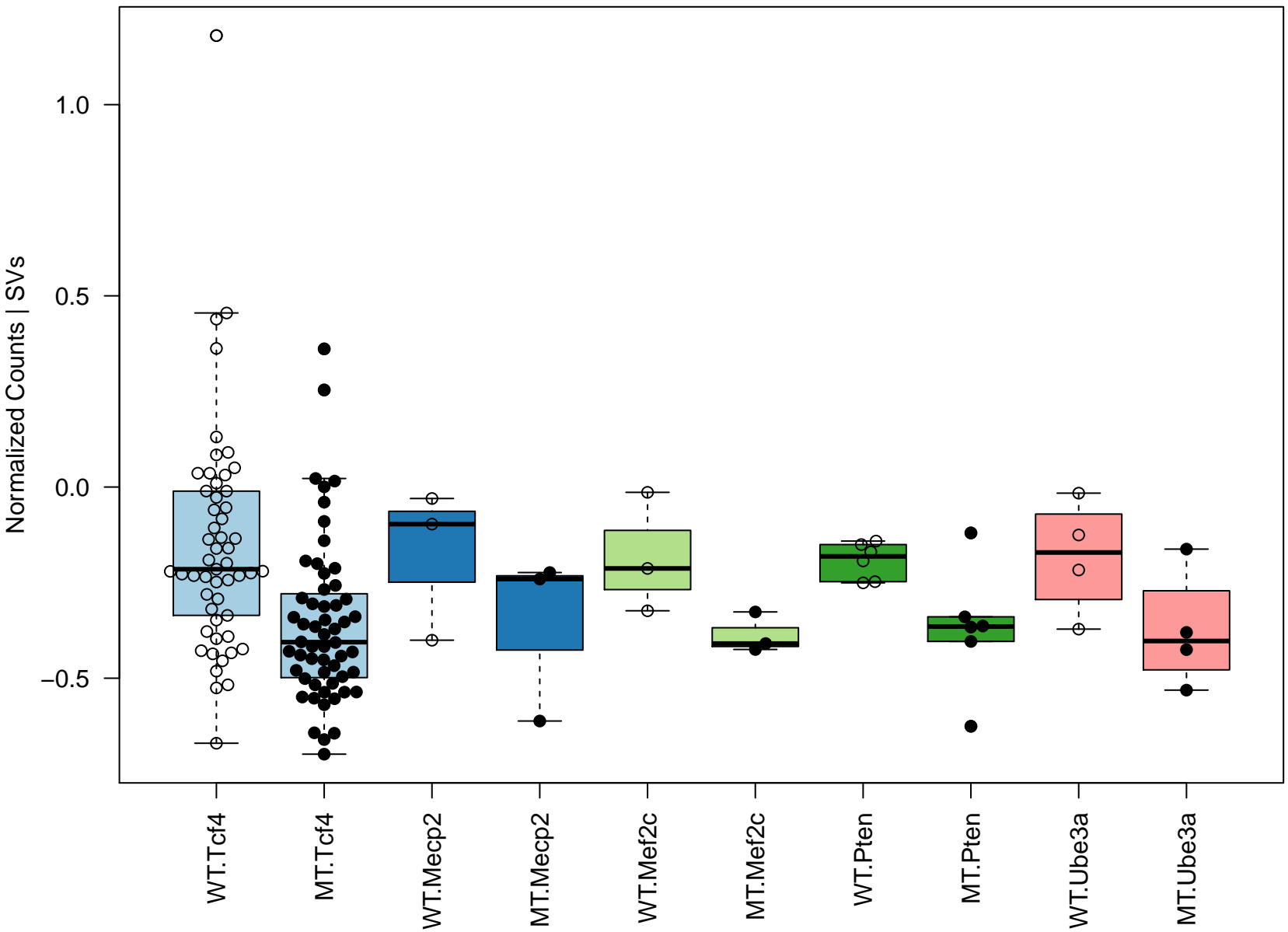


Rab37

Normalized Counts | SVs

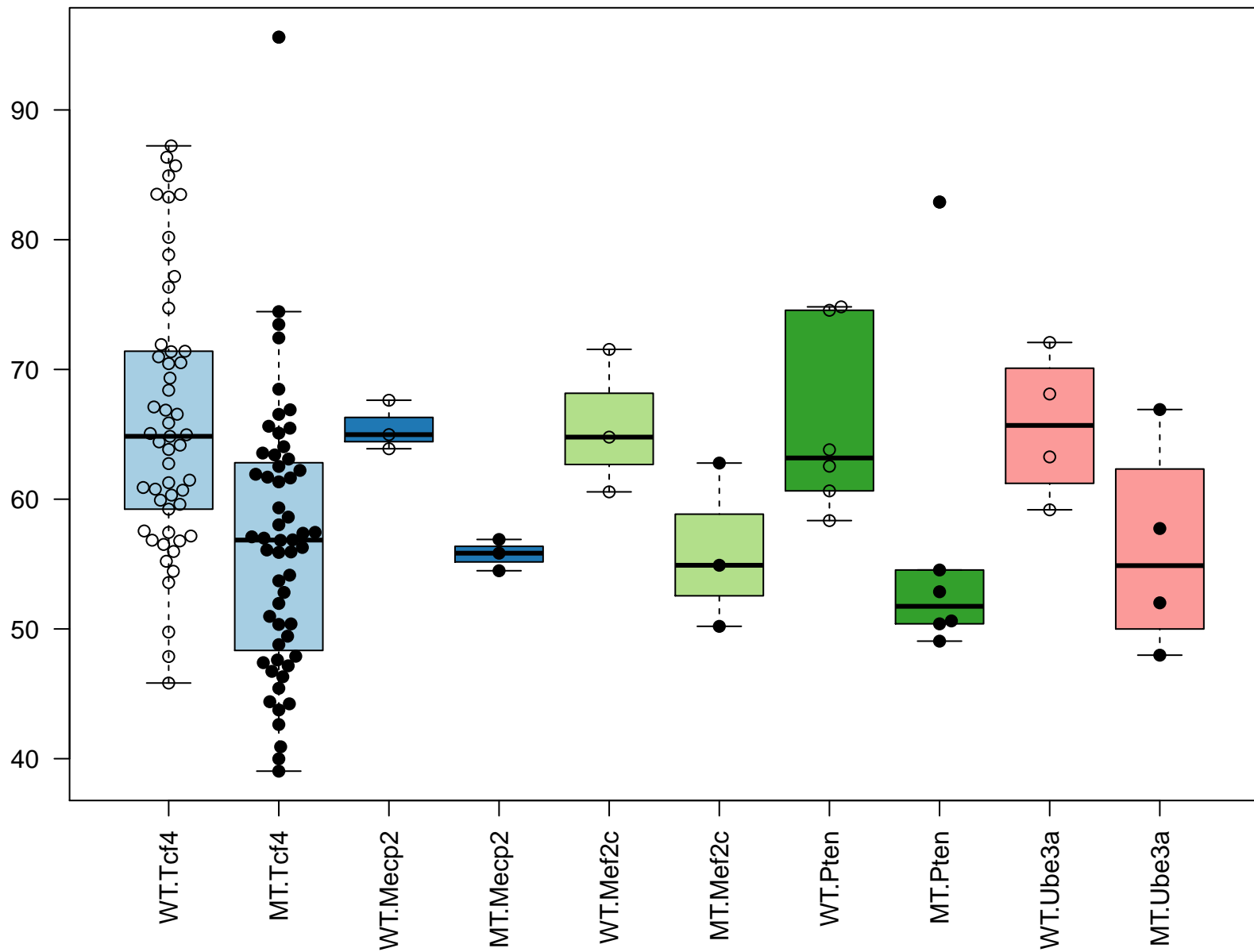


Gng8

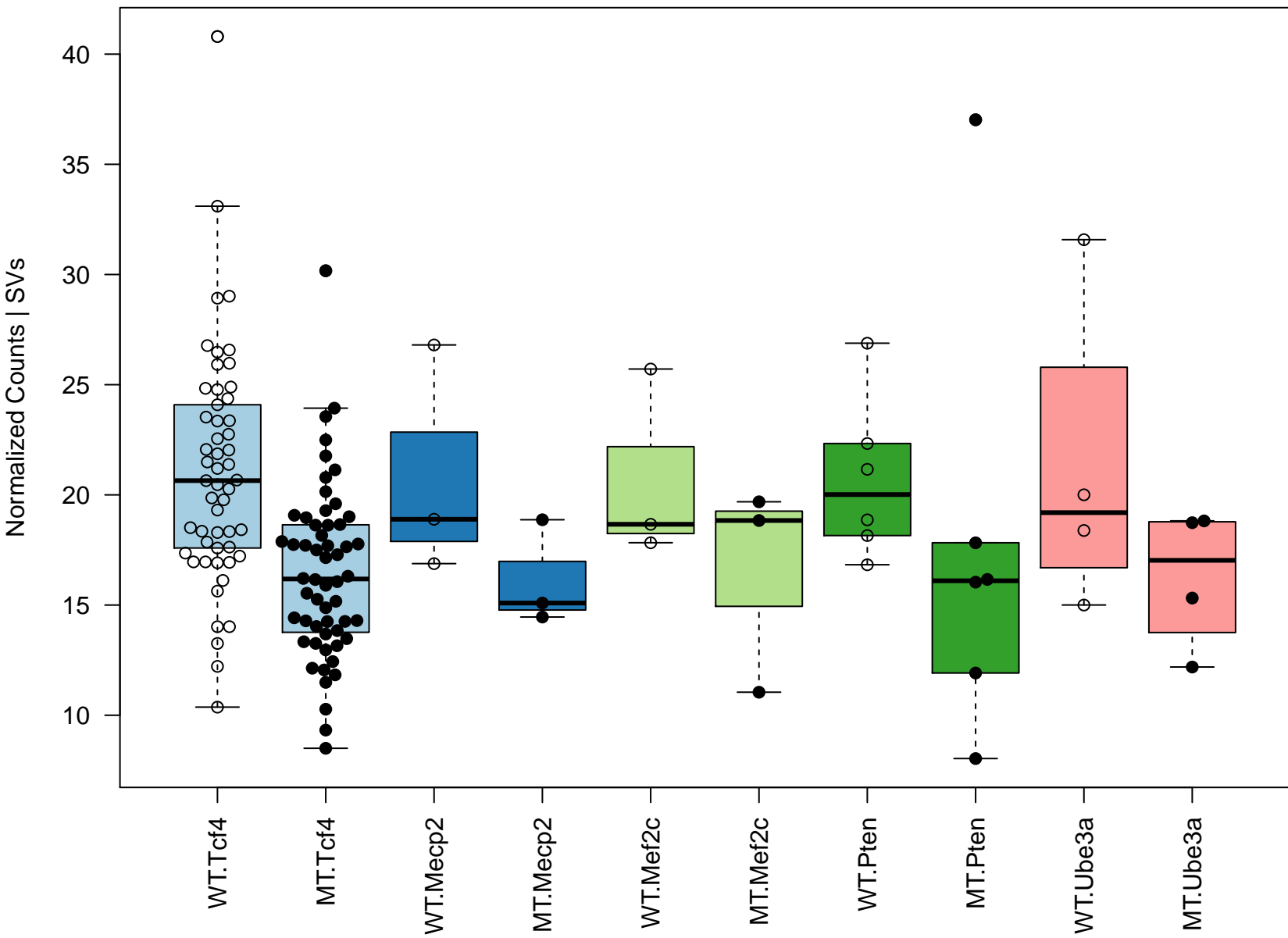


Pde1c

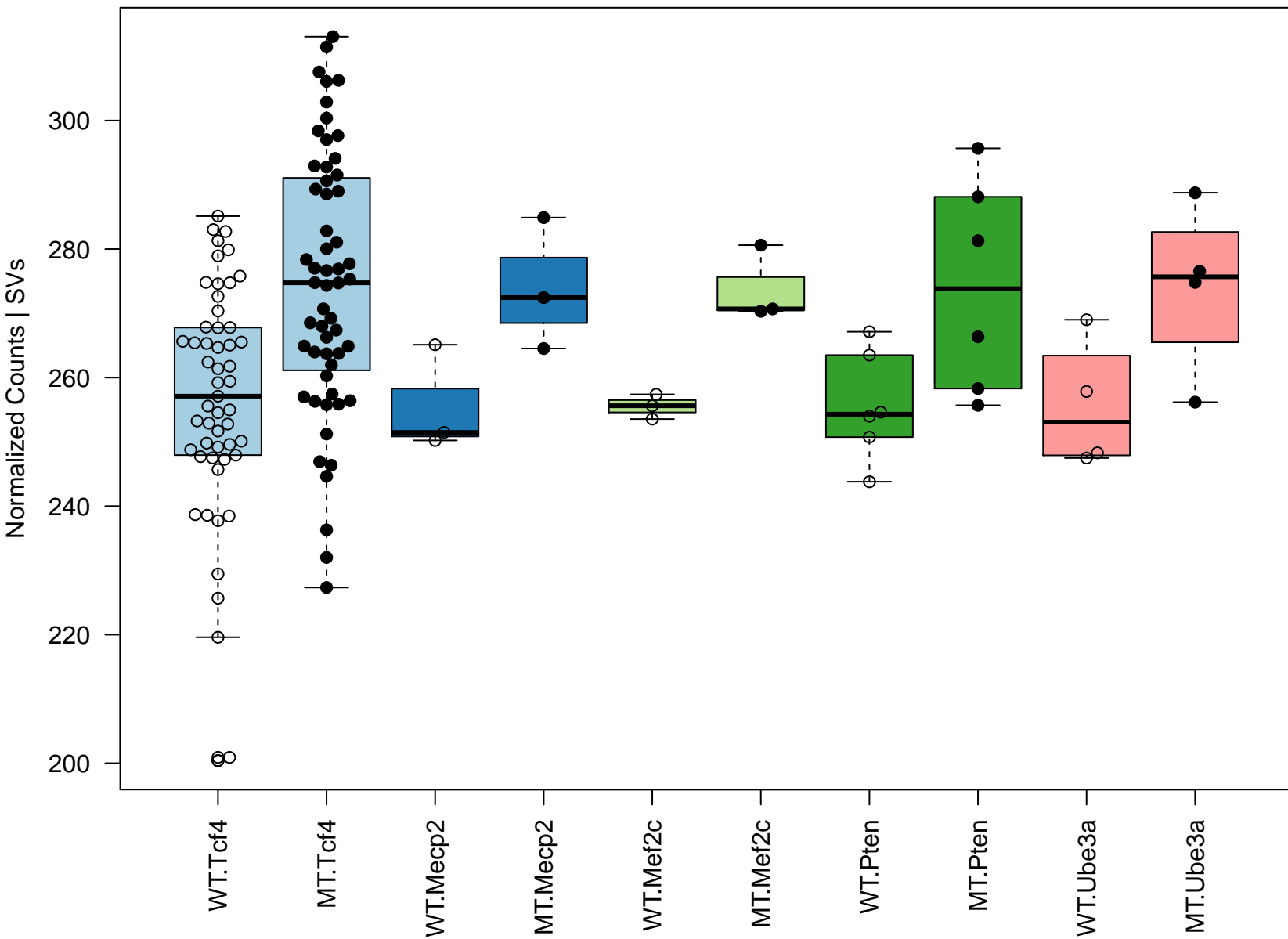
Normalized Counts | SVs



Gm4593

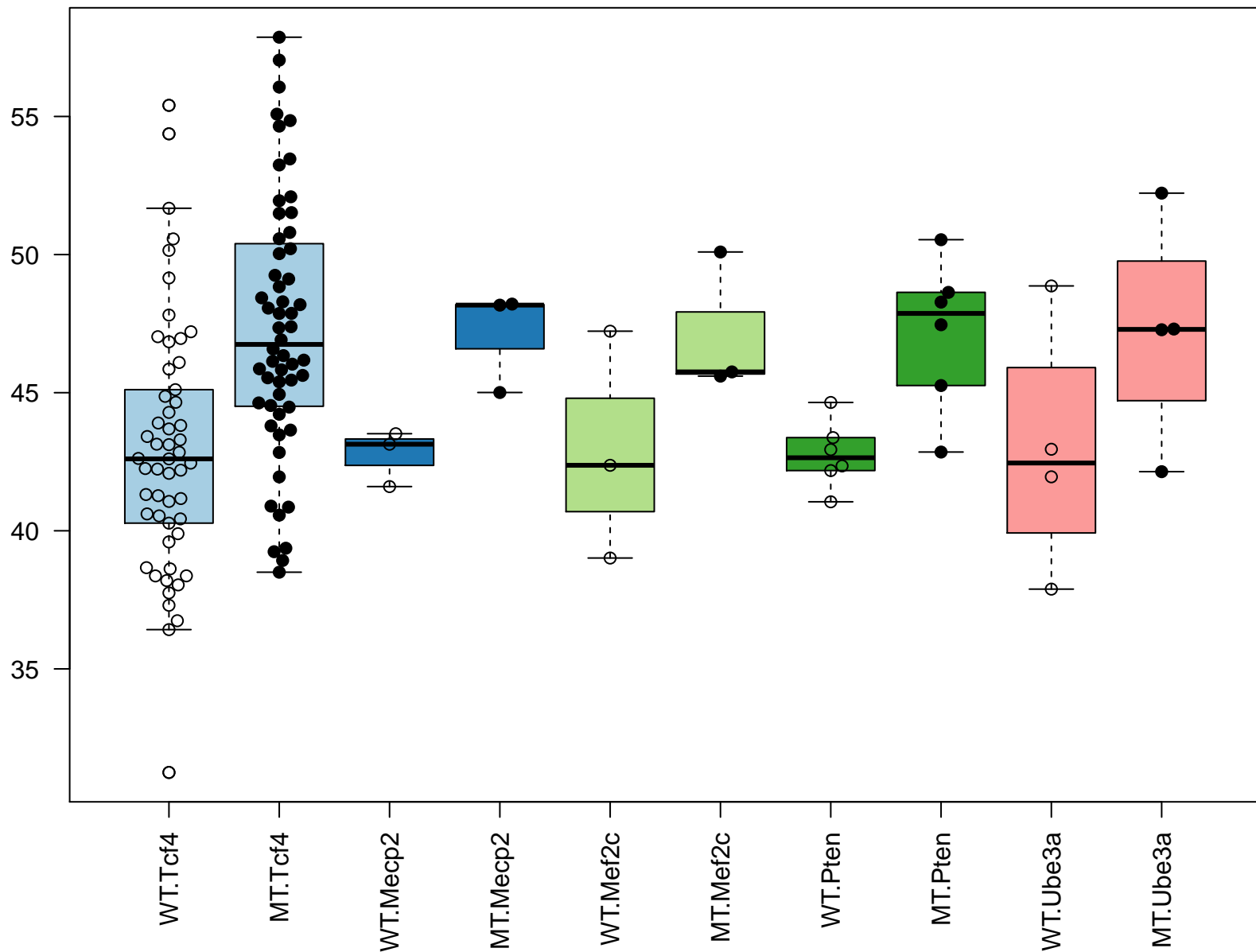


Zmym3



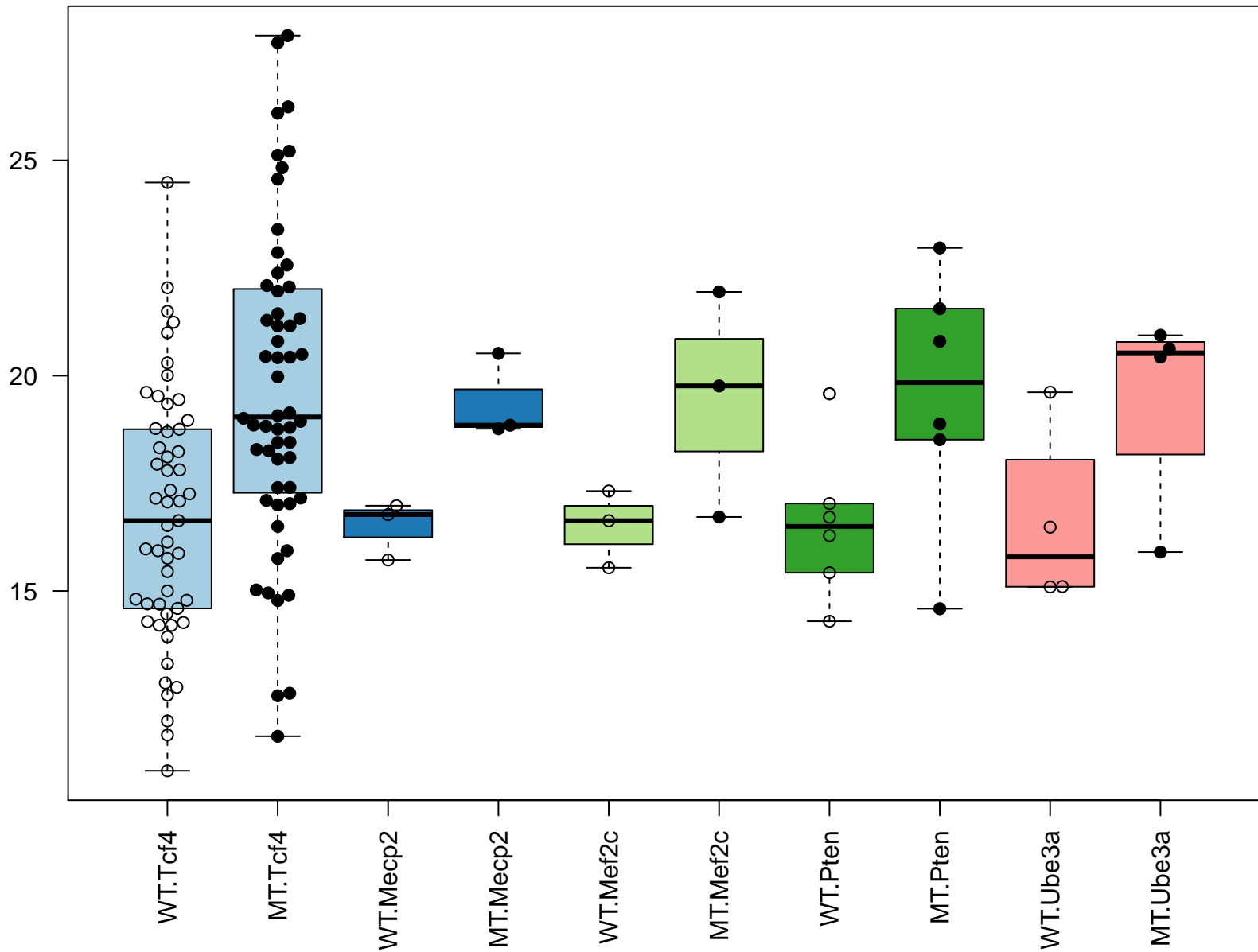
Usp27x

Normalized Counts | SVs



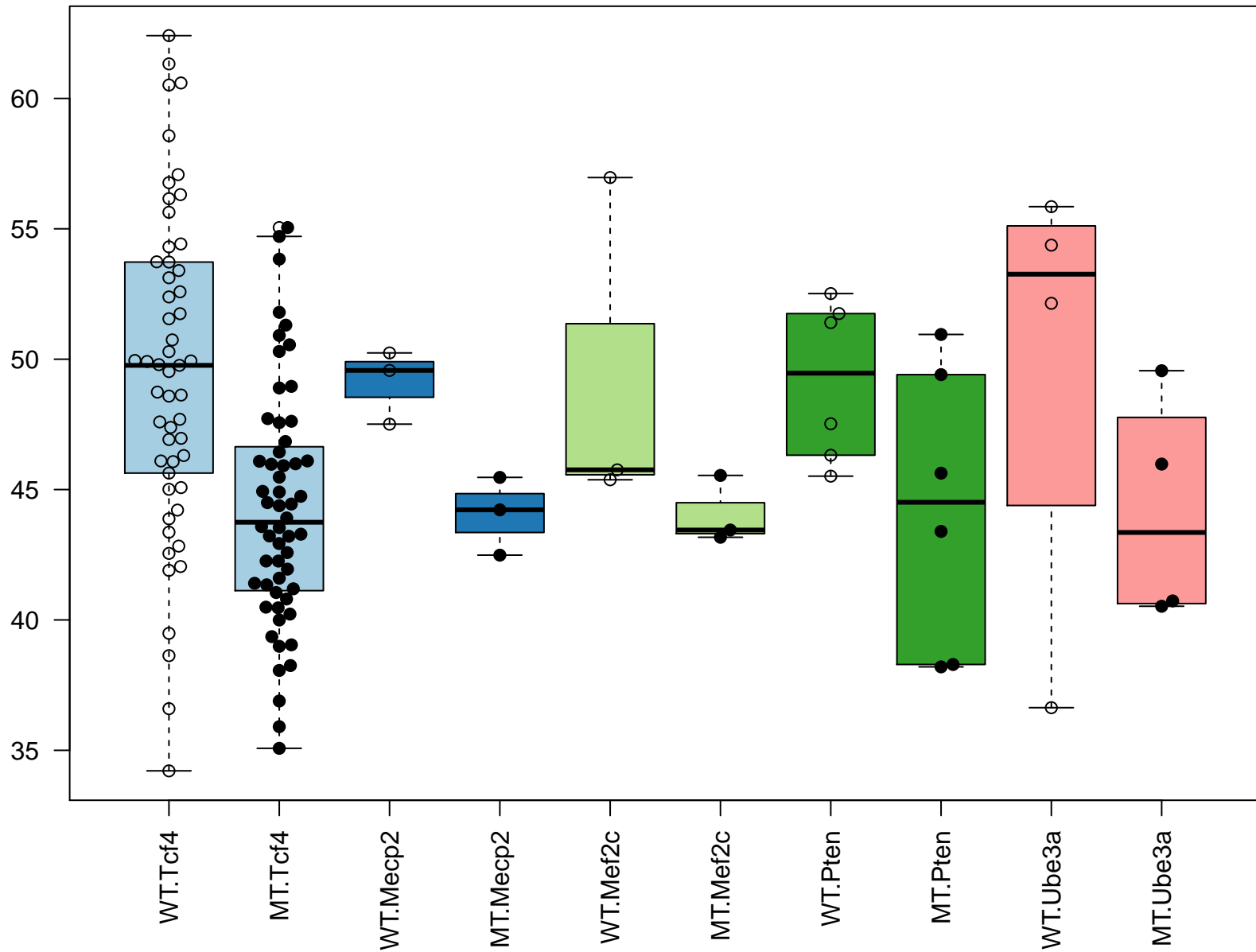
Pcdh8

Normalized Counts | SVs

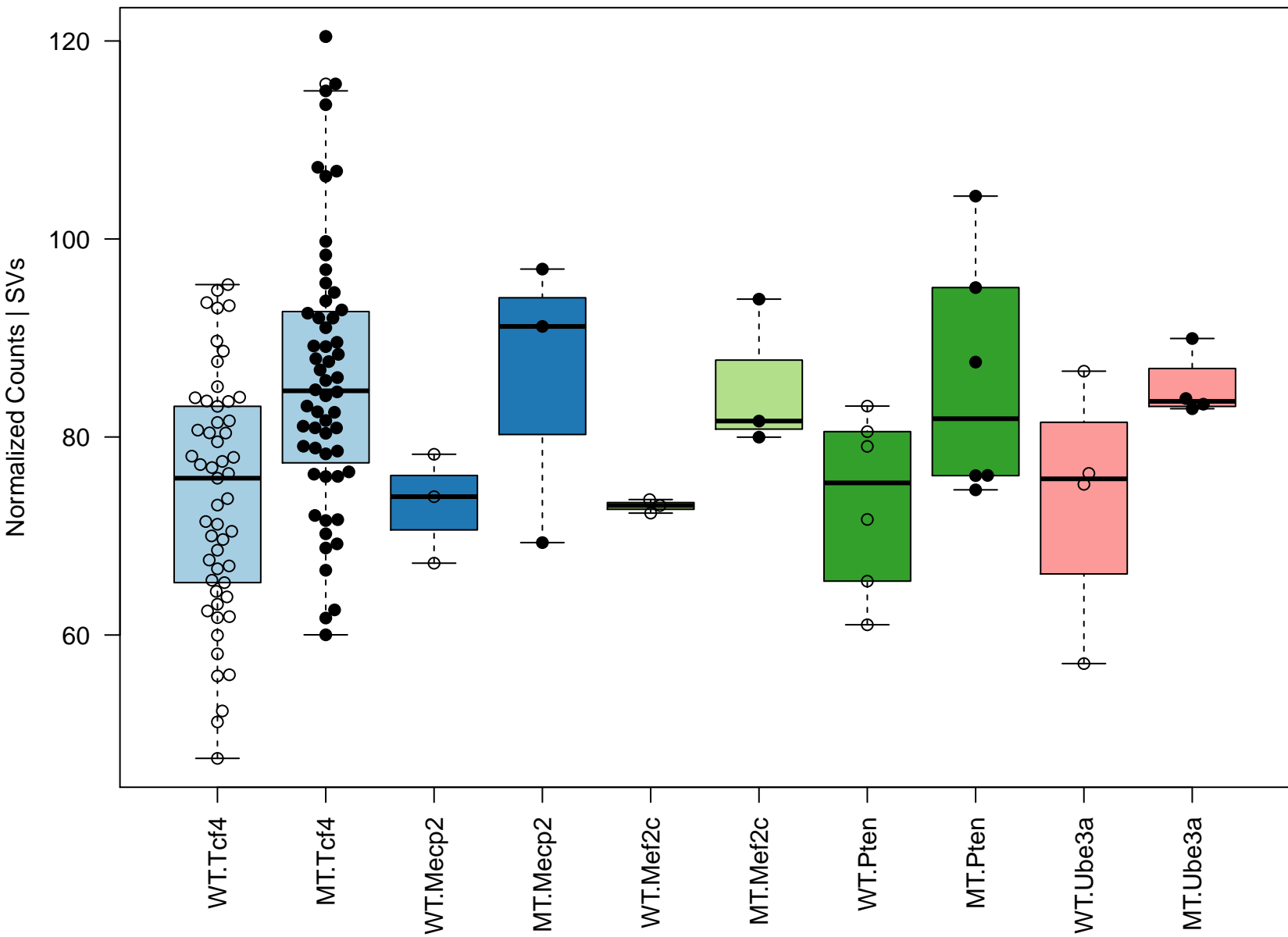


Gss

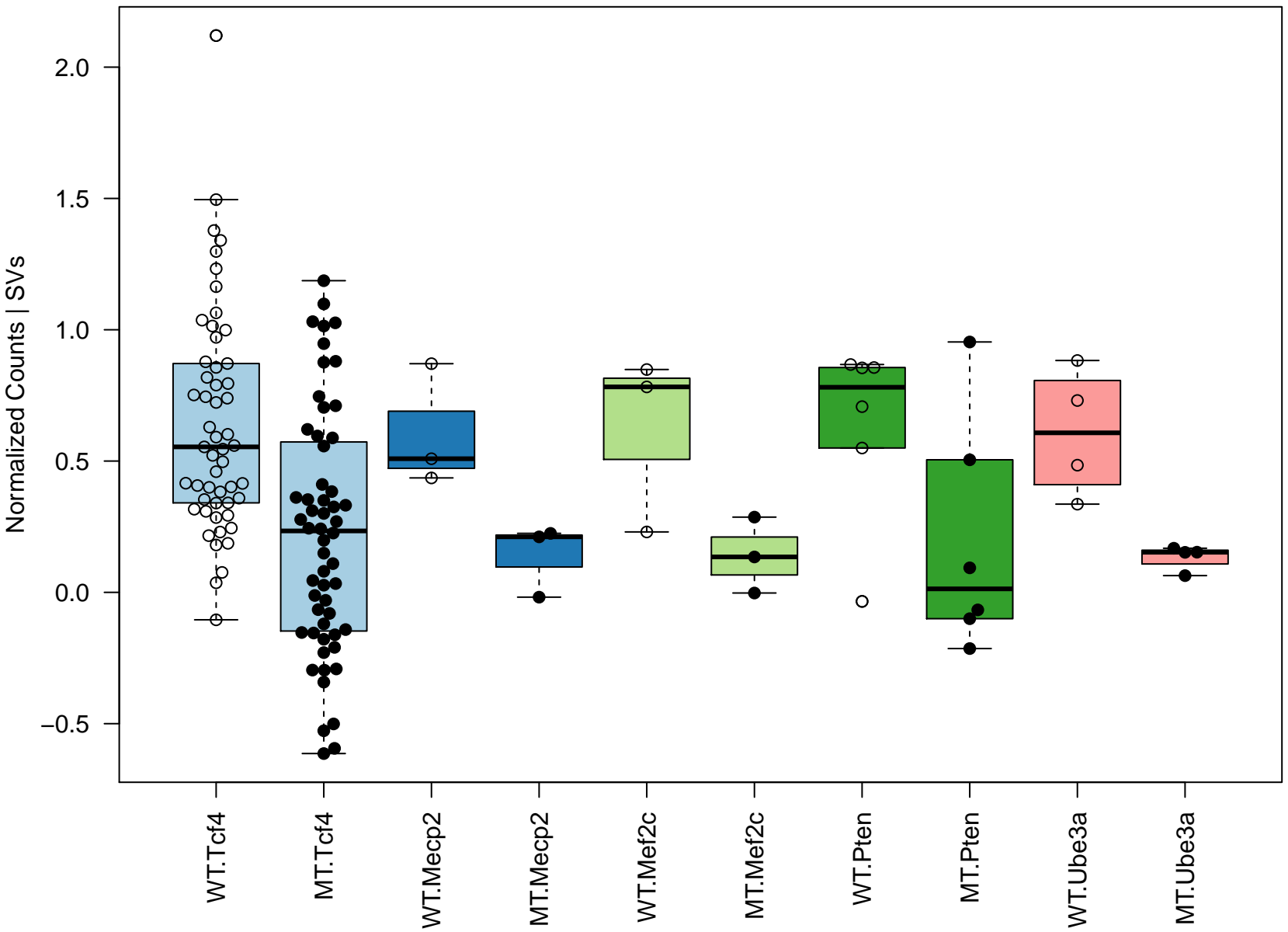
Normalized Counts | SVs



Fam160a1

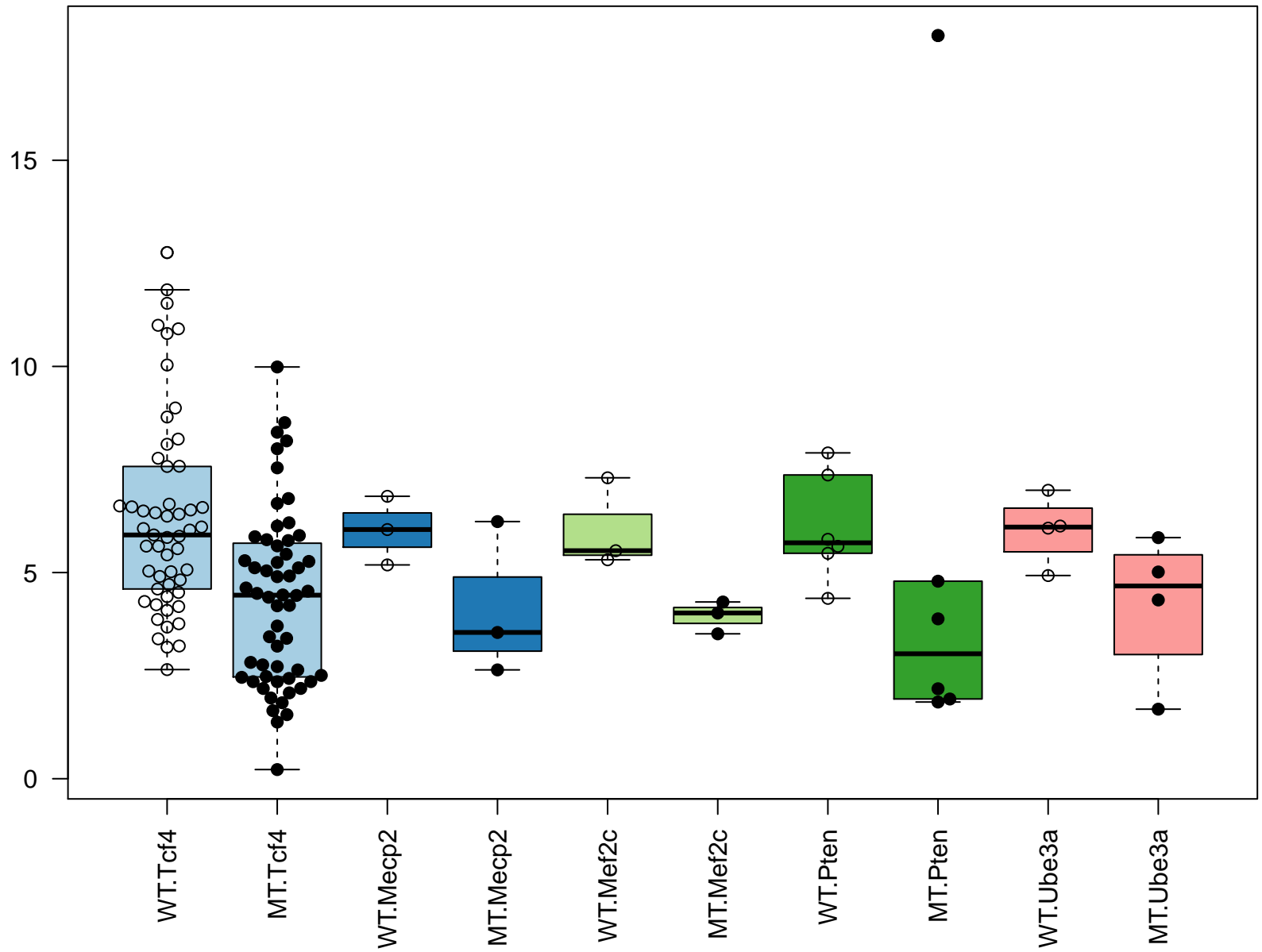


Ucma



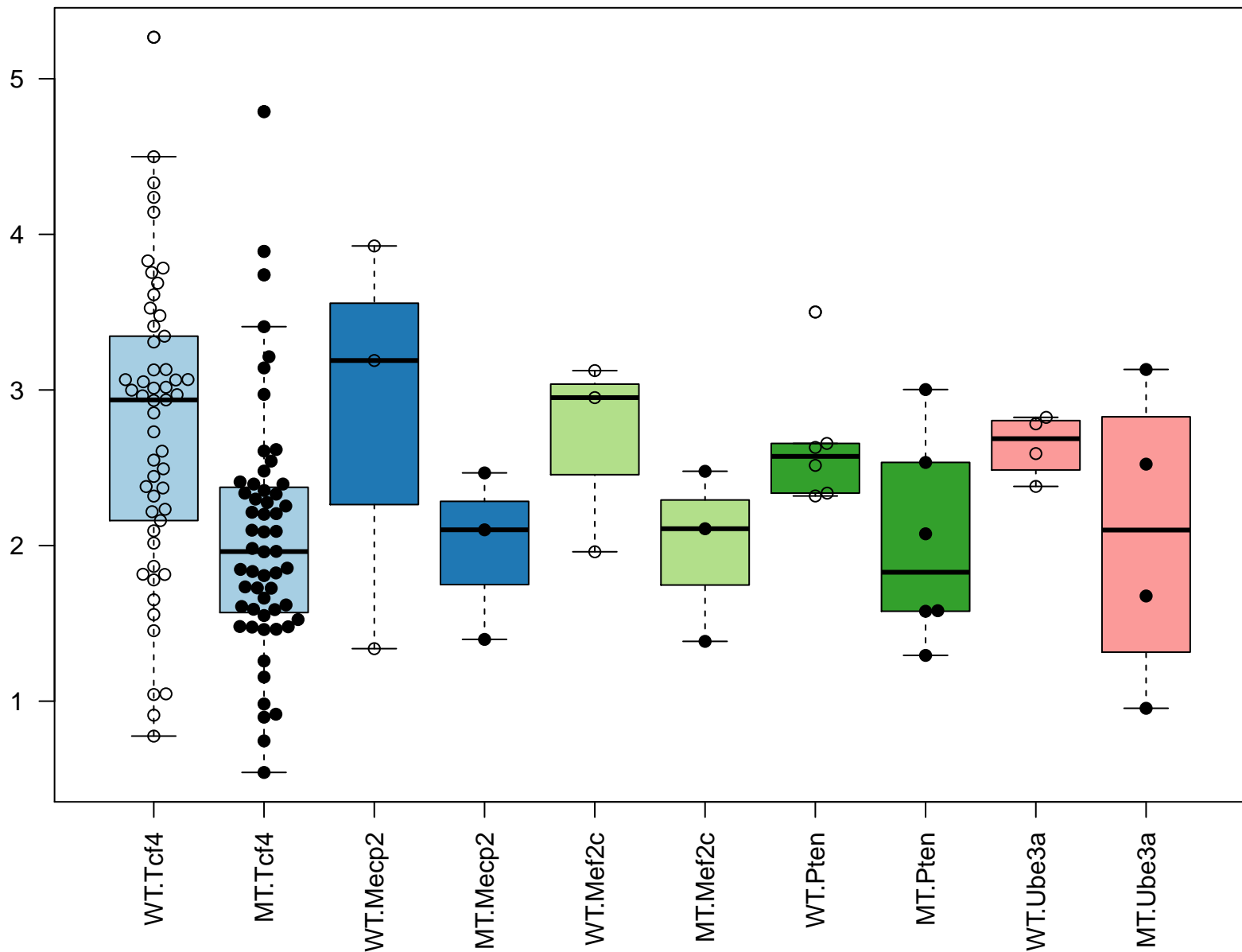
Klk6

Normalized Counts | SVs



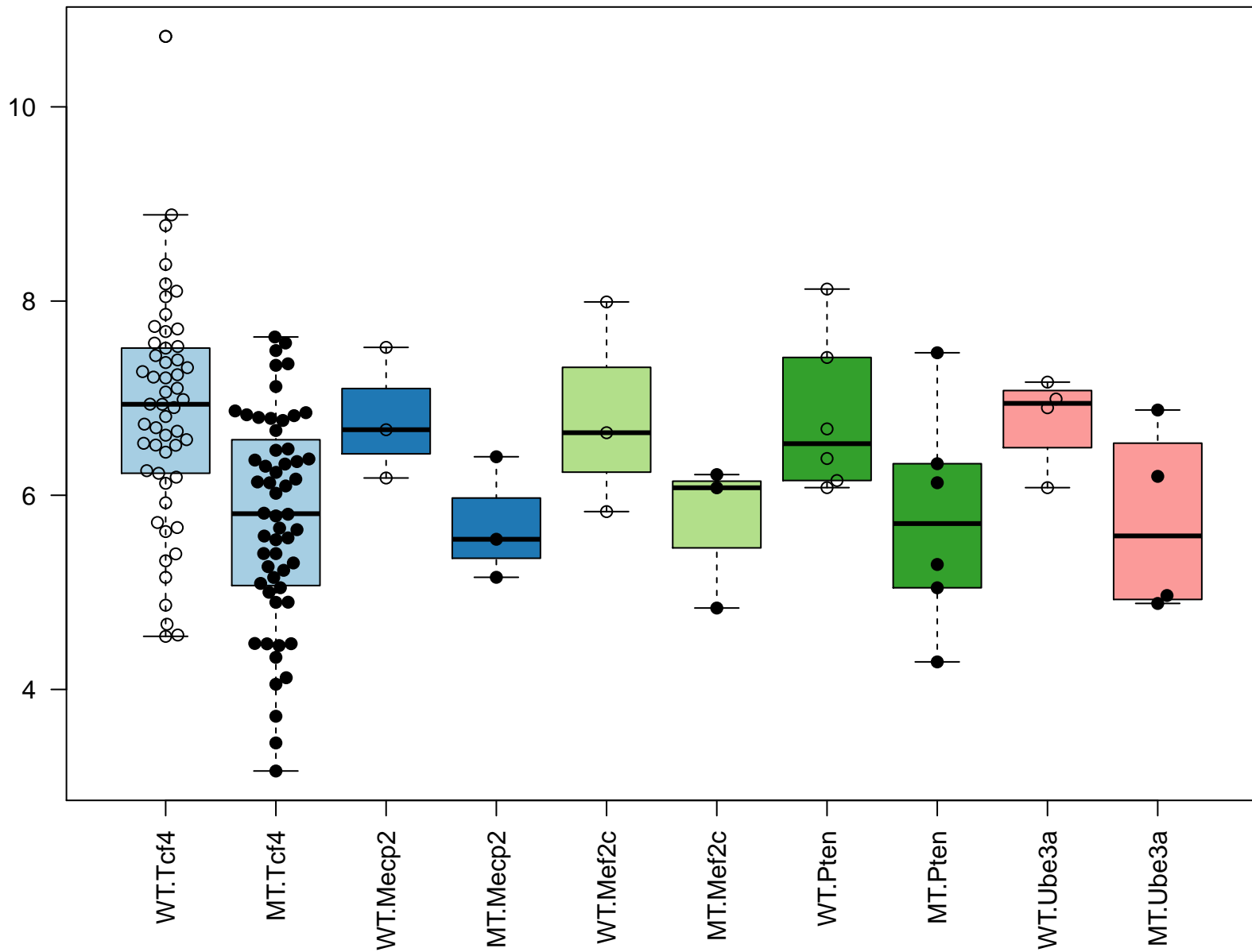
Enpp3

Normalized Counts | SVs



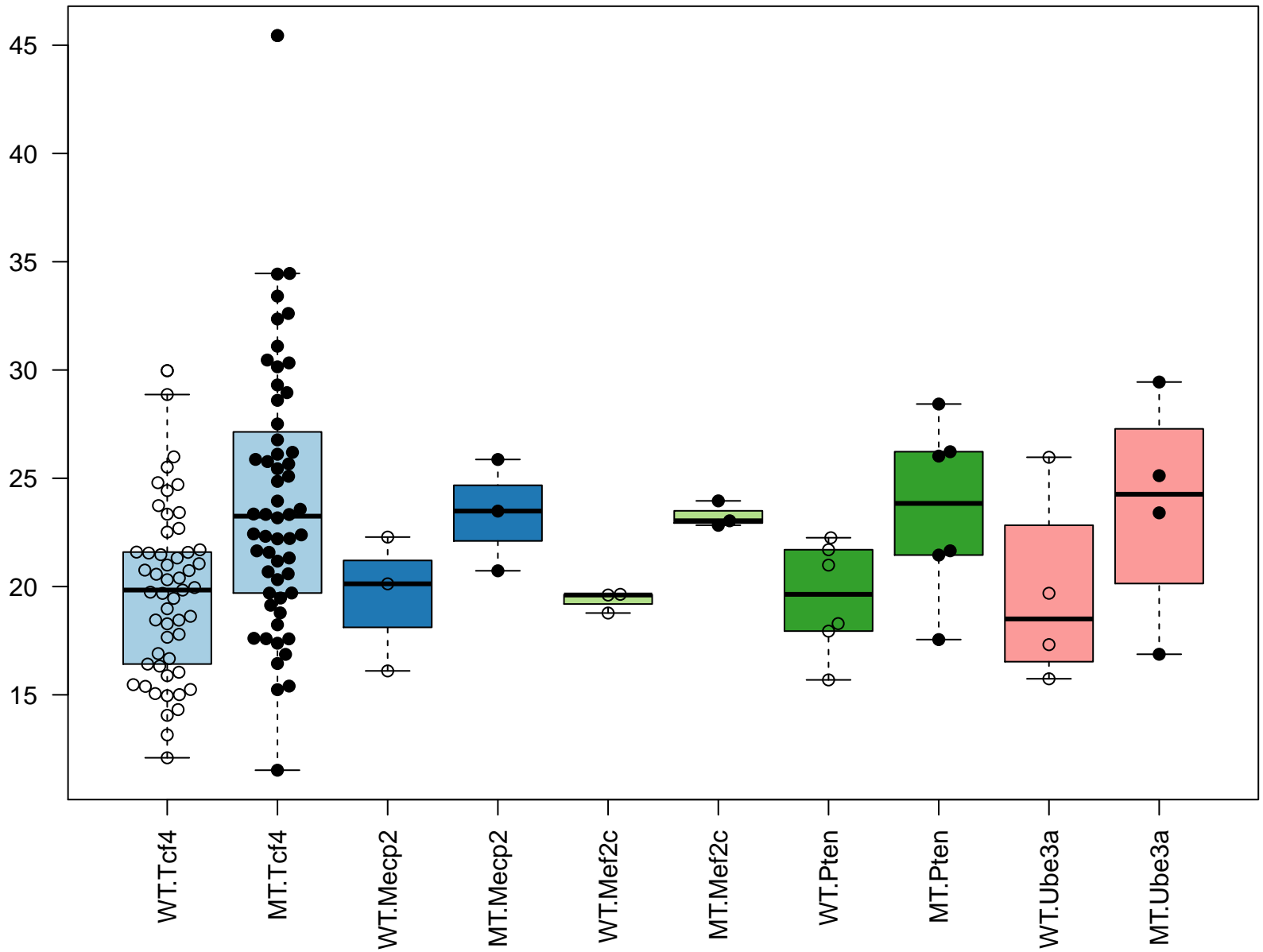
Plpp2

Normalized Counts | SVs



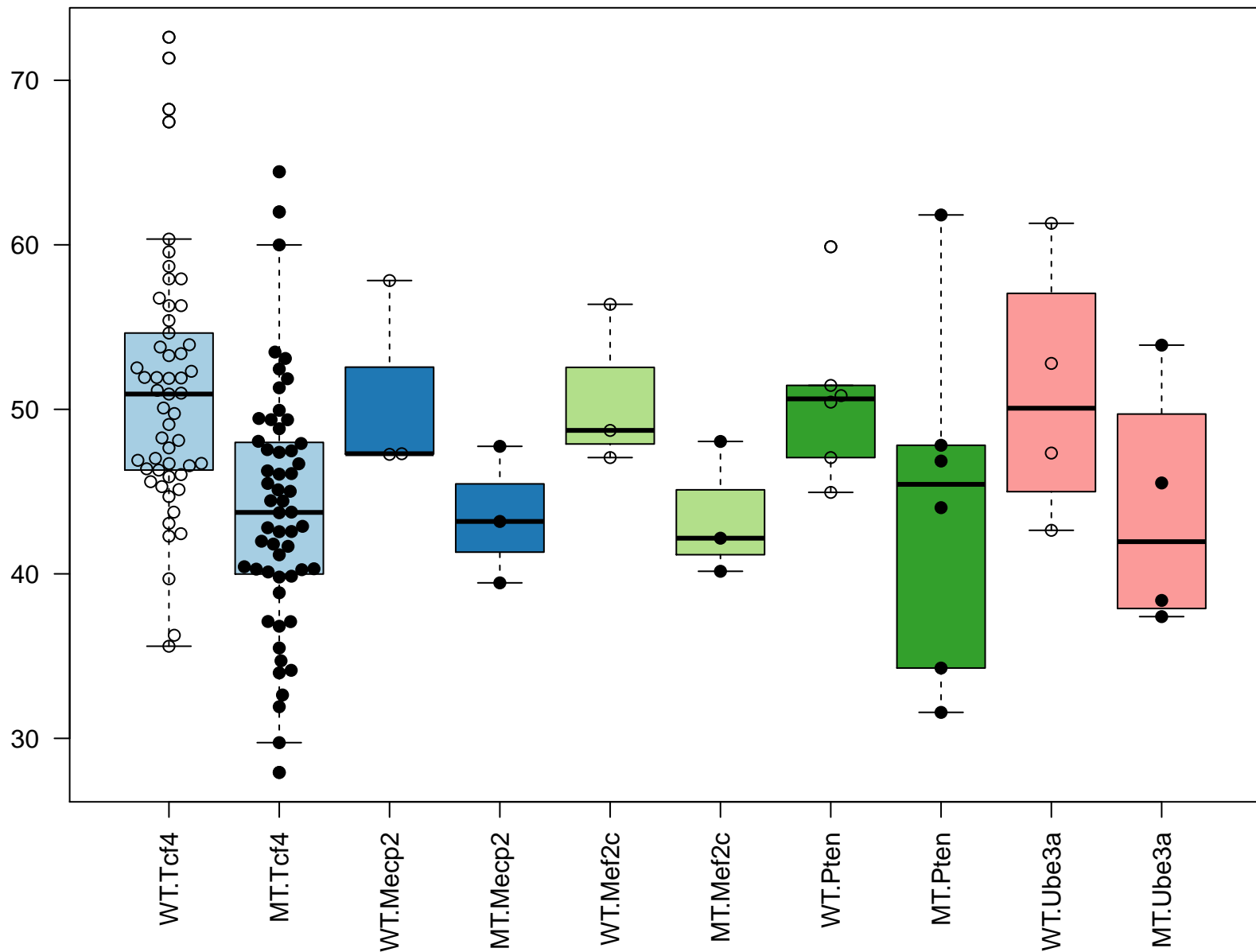
Podn

Normalized Counts | SVs



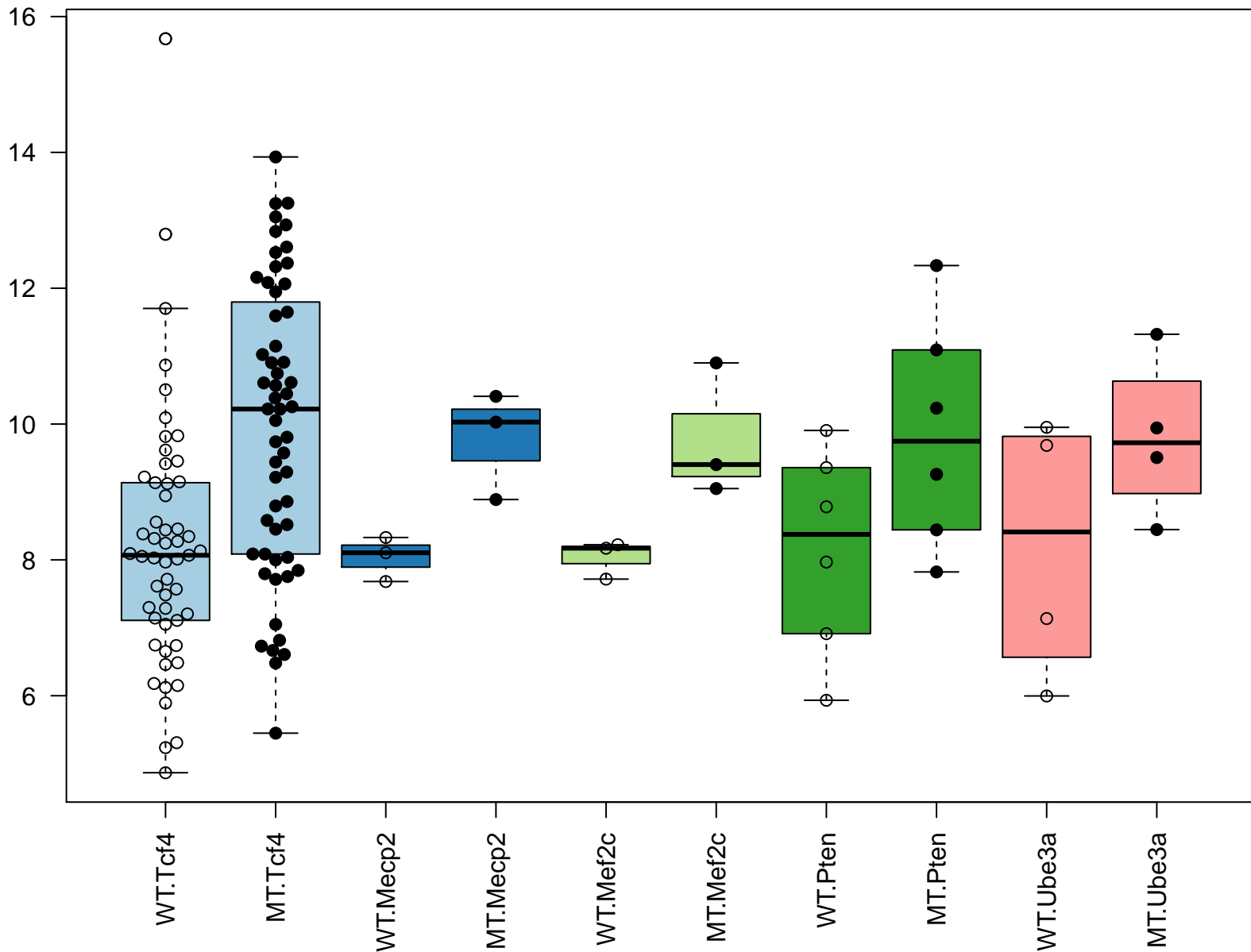
Fgd3

Normalized Counts | SVs

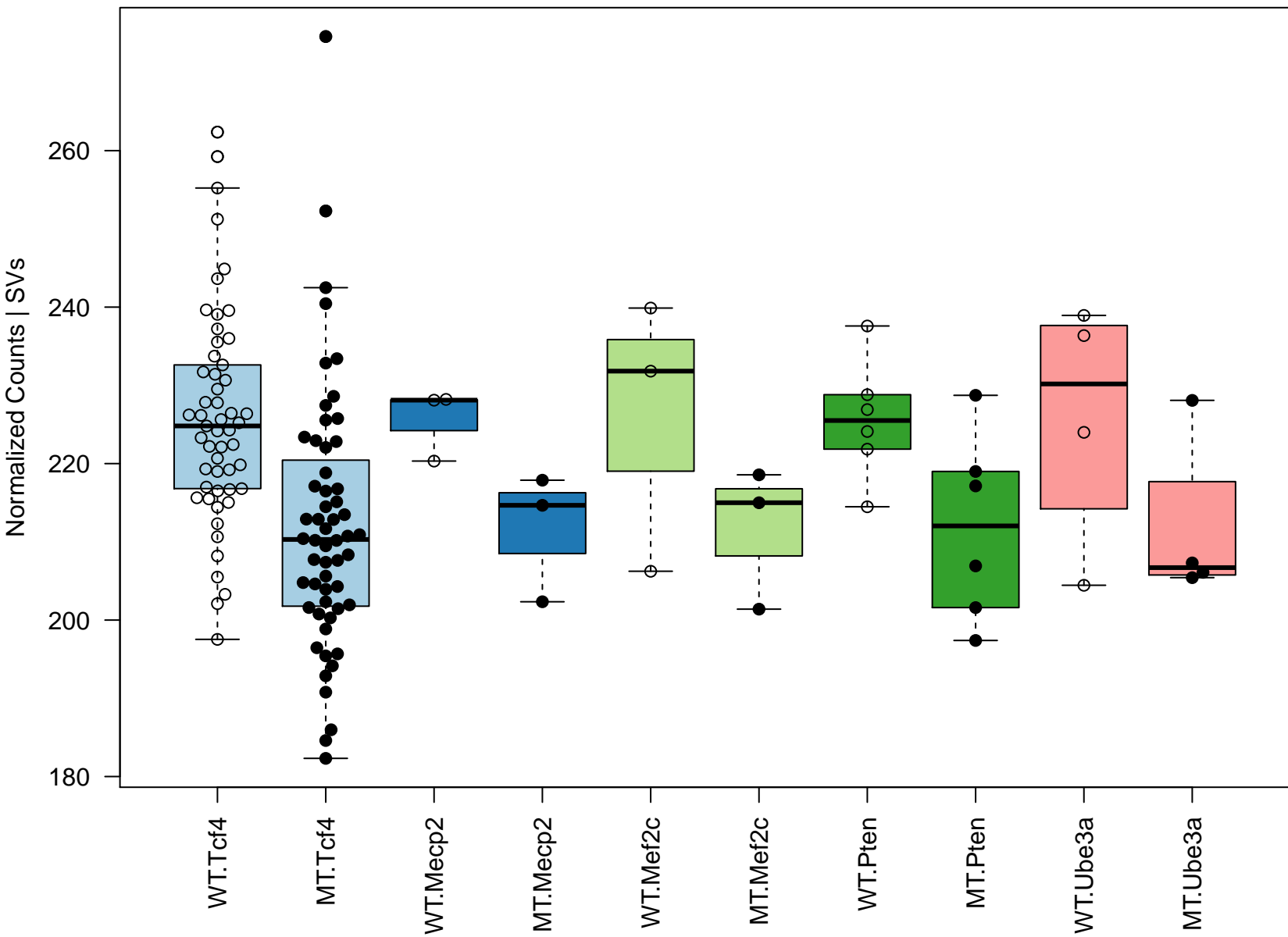


Aloxe3

Normalized Counts | SVs

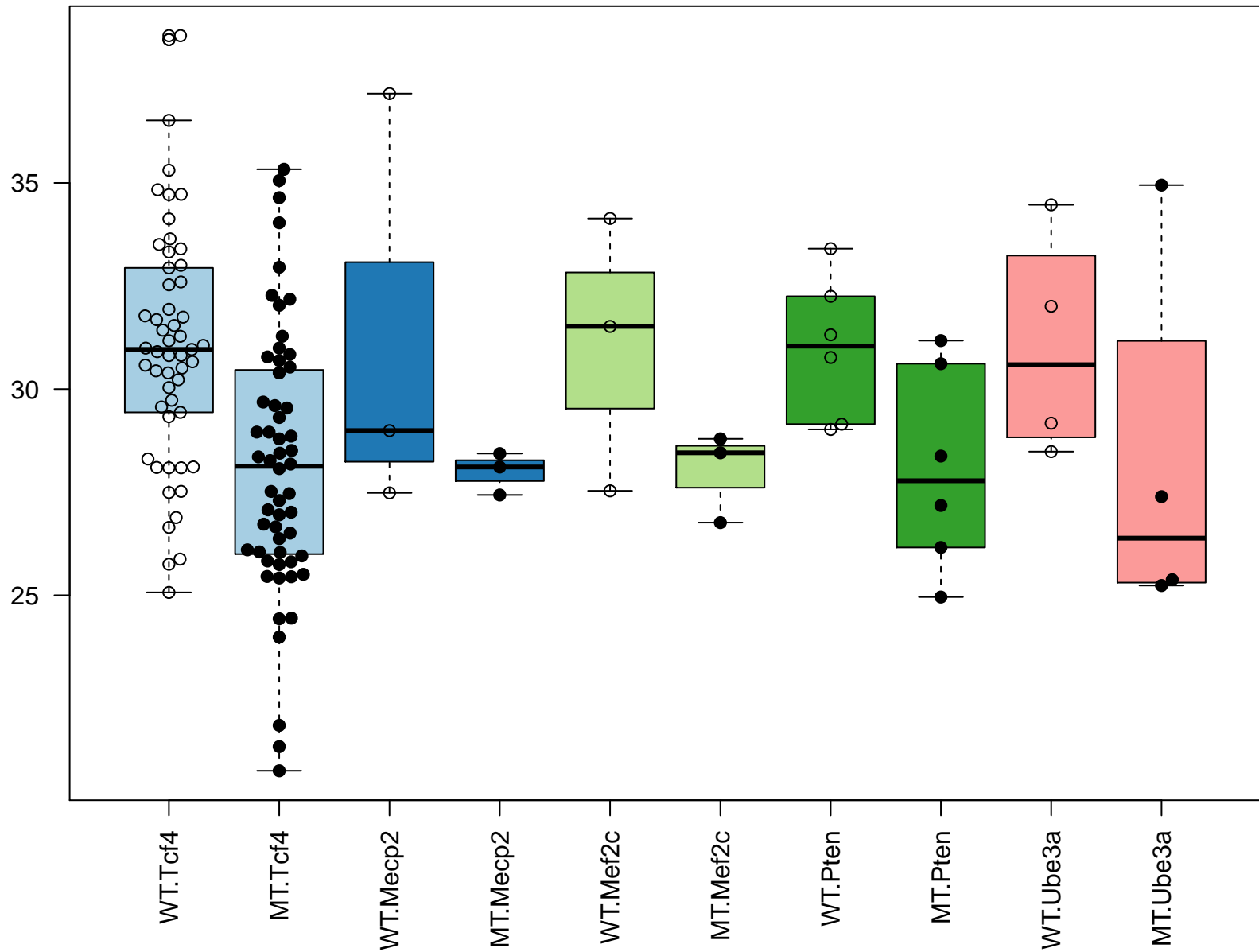


Mtmr2



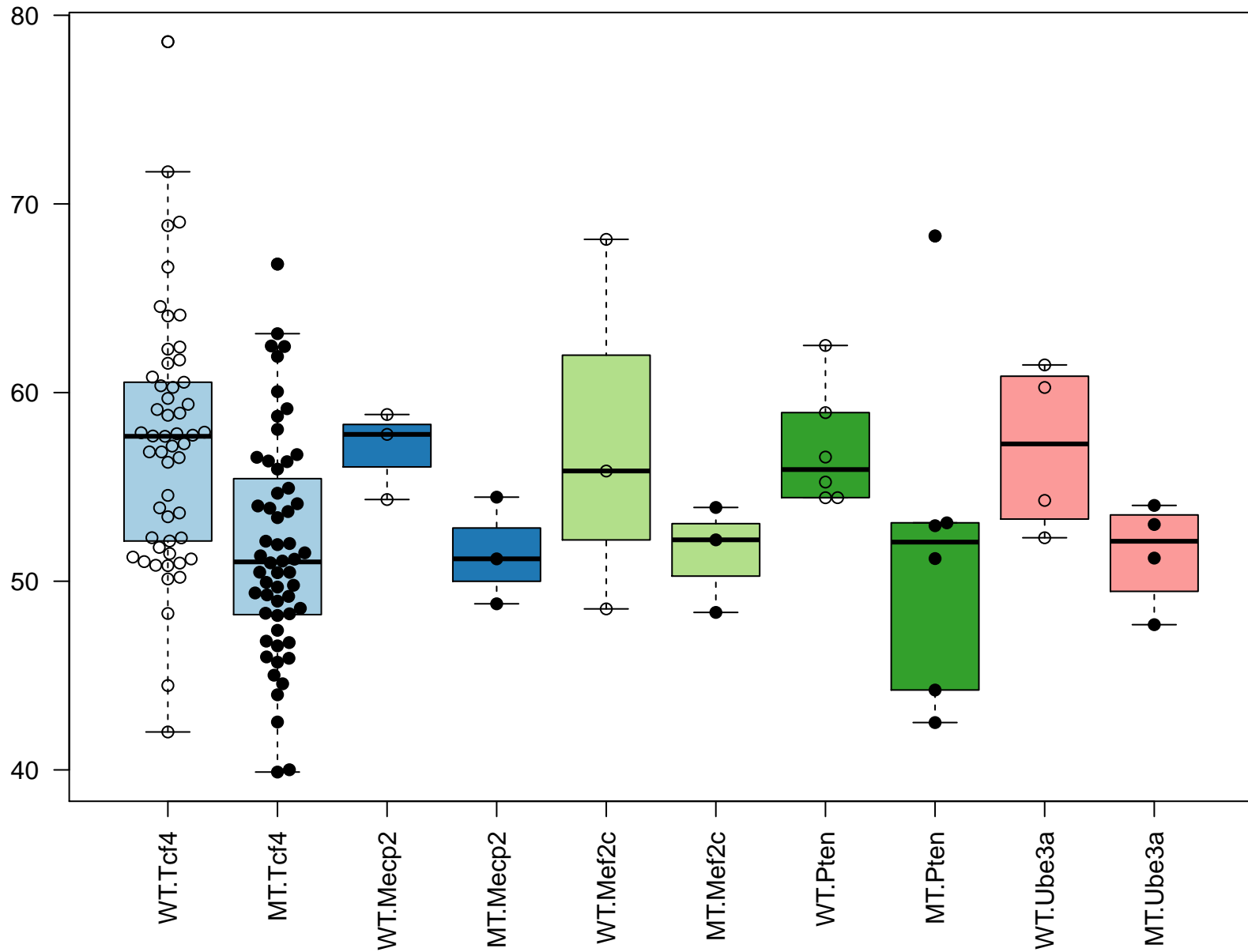
Ntn4

Normalized Counts | SVs

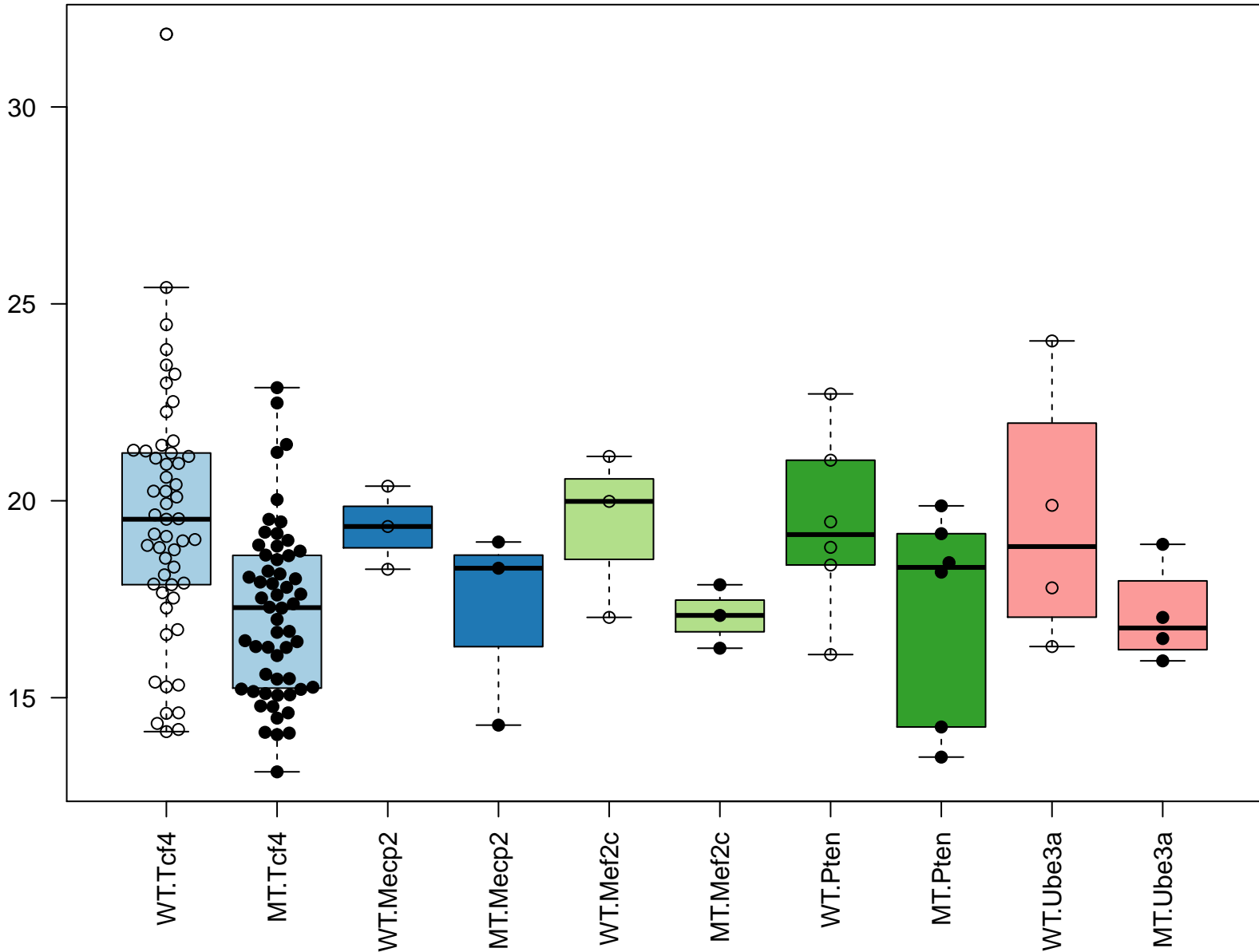


Tmbim1

Normalized Counts | SVs

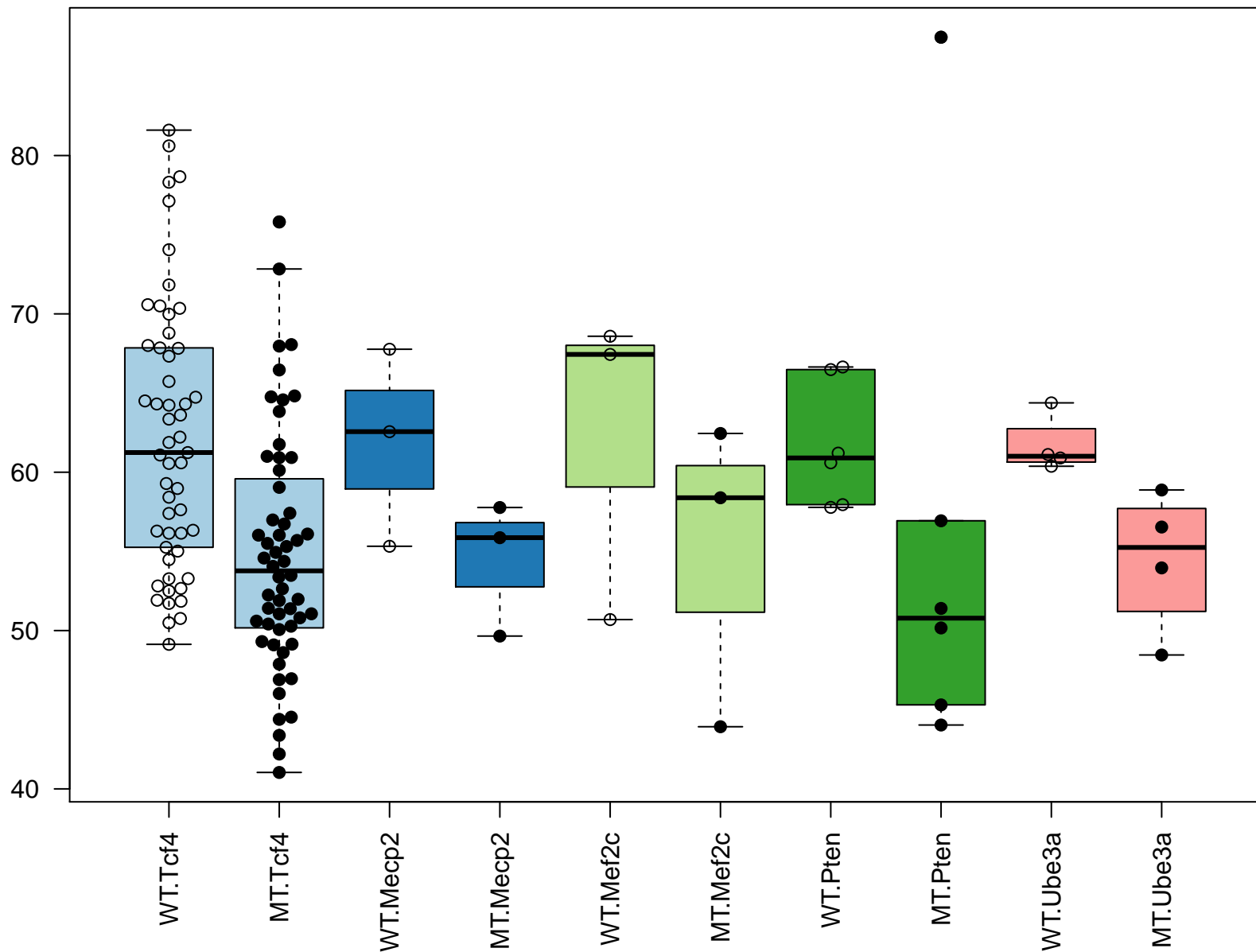


Gamt



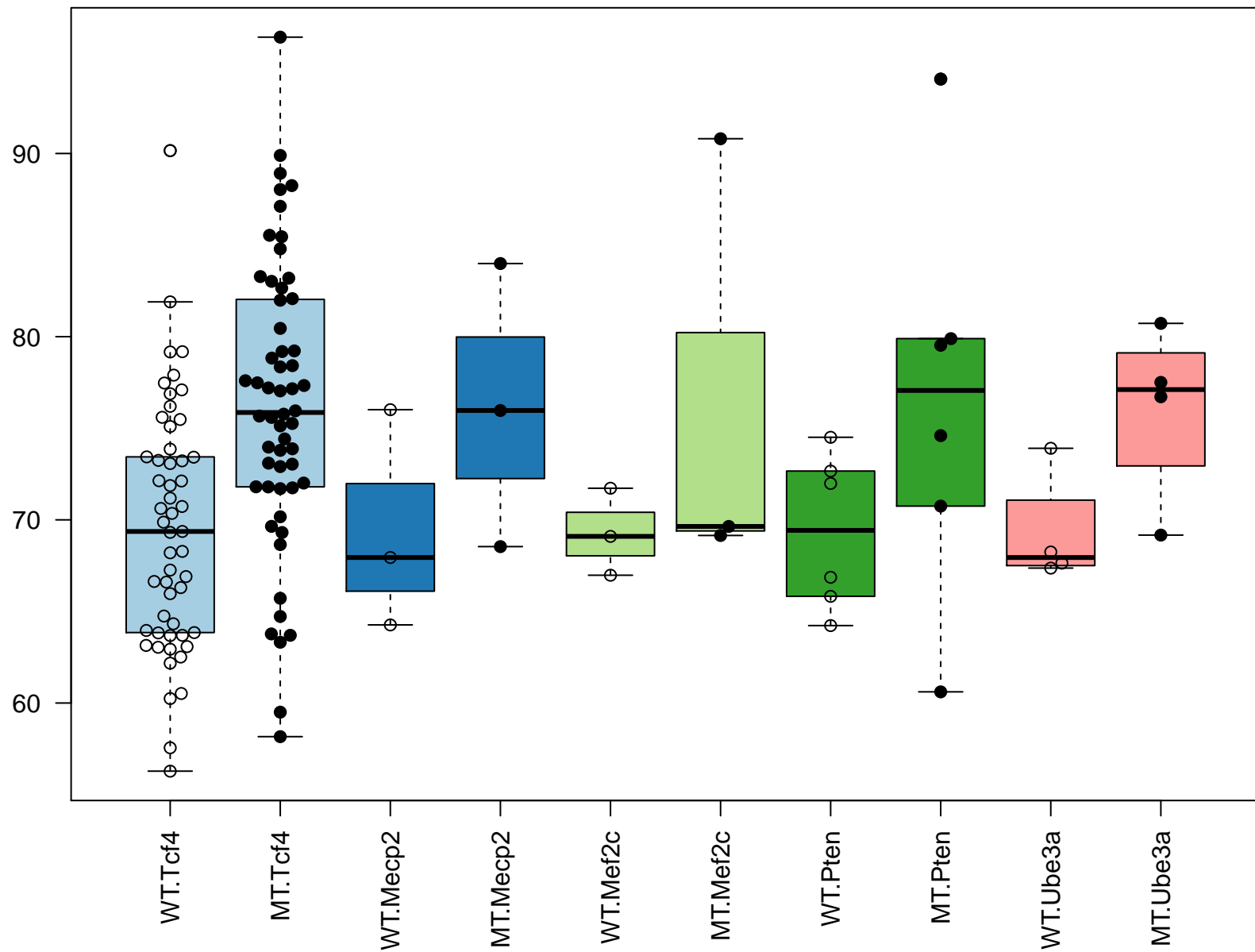
Prrg1

Normalized Counts | SVs

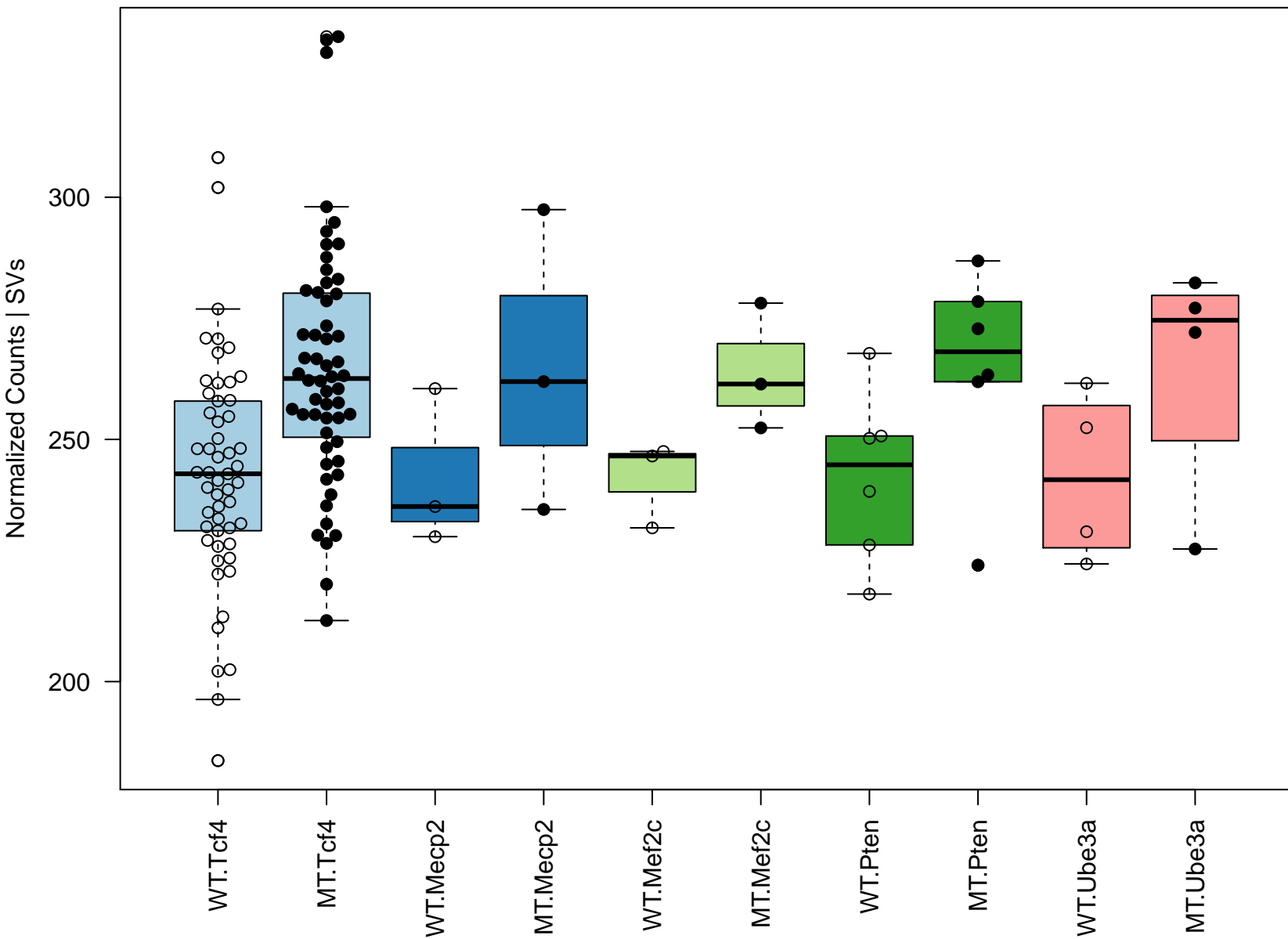


Sec24d

Normalized Counts | SVs

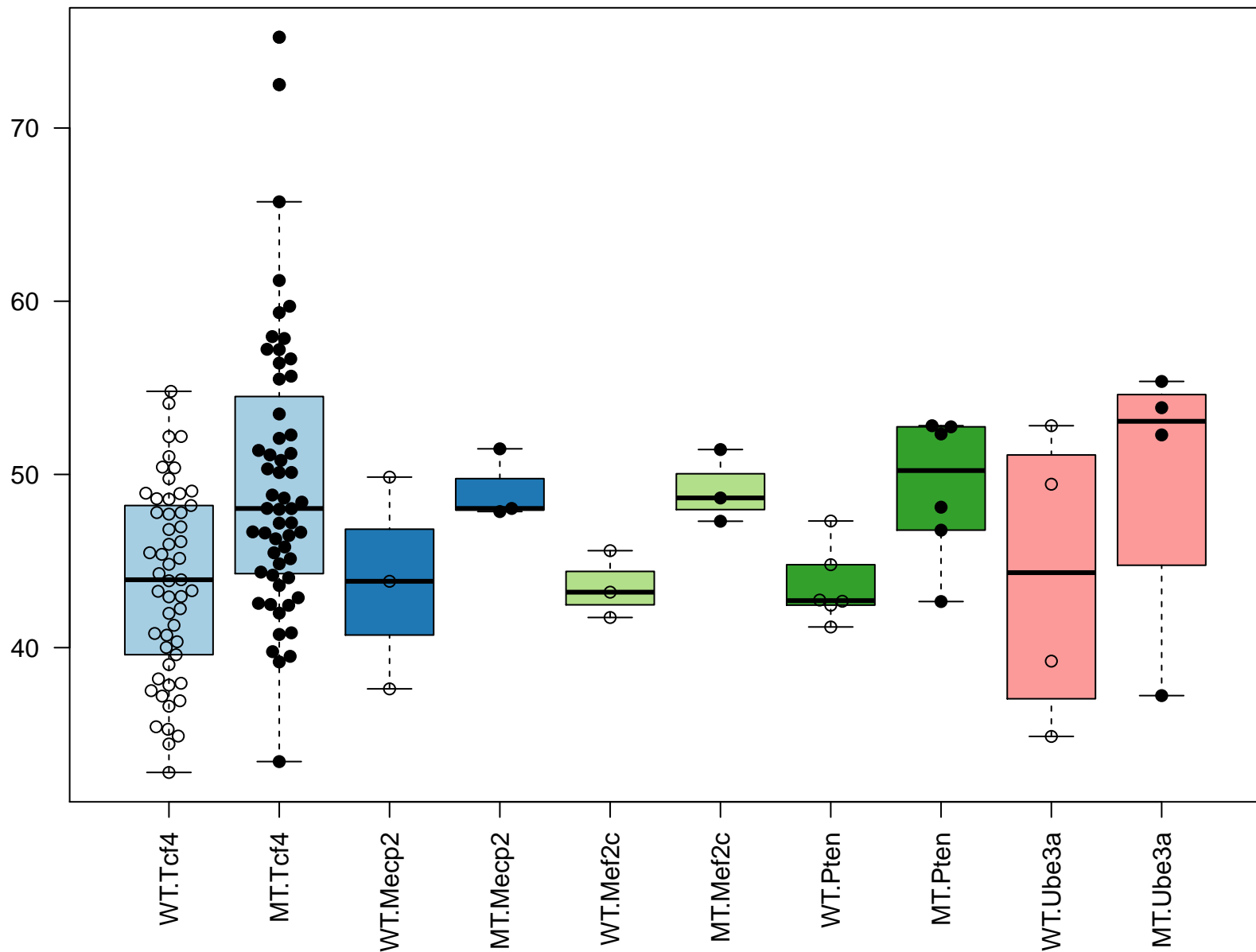


Pdgfra



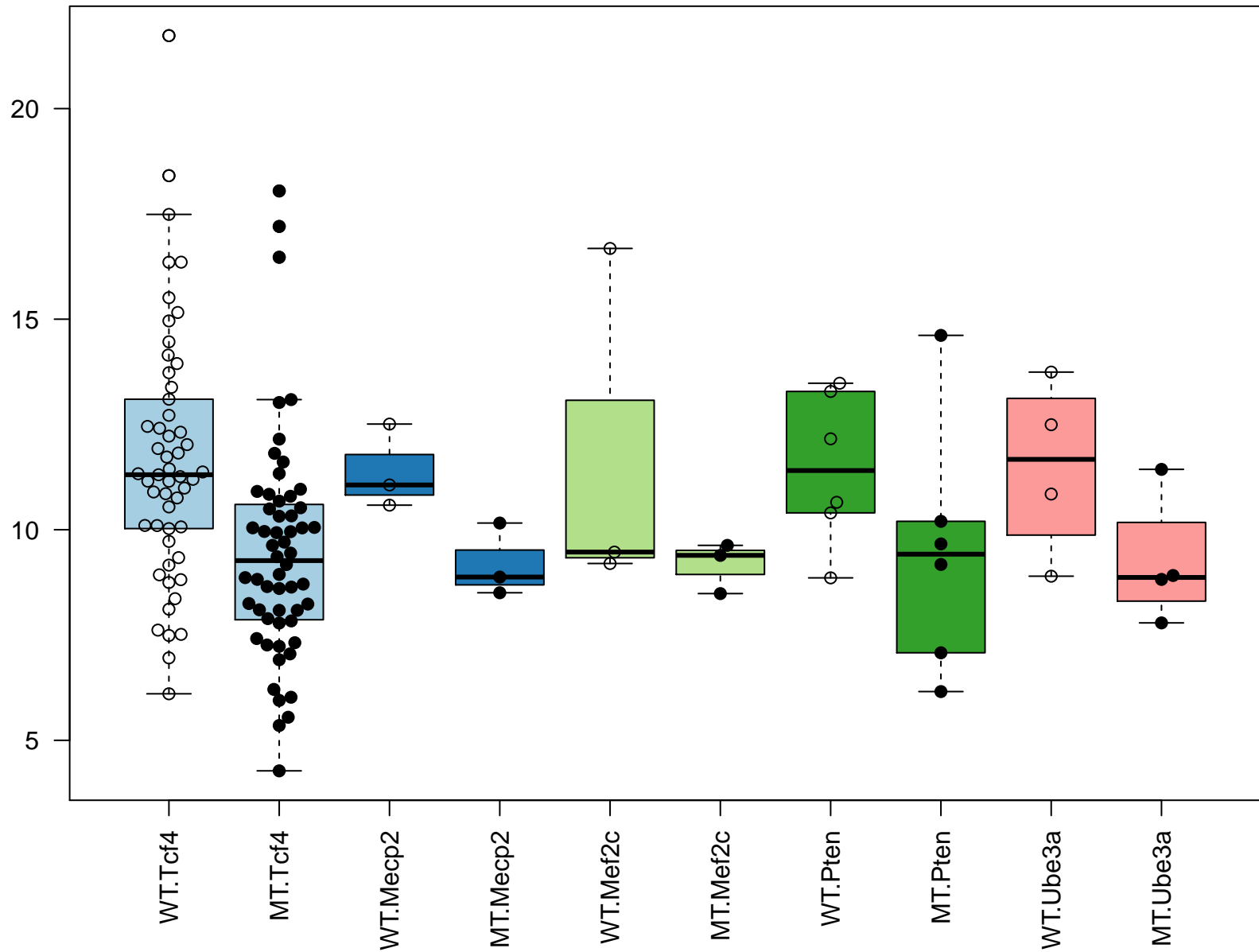
Nbeal2

Normalized Counts | SVs



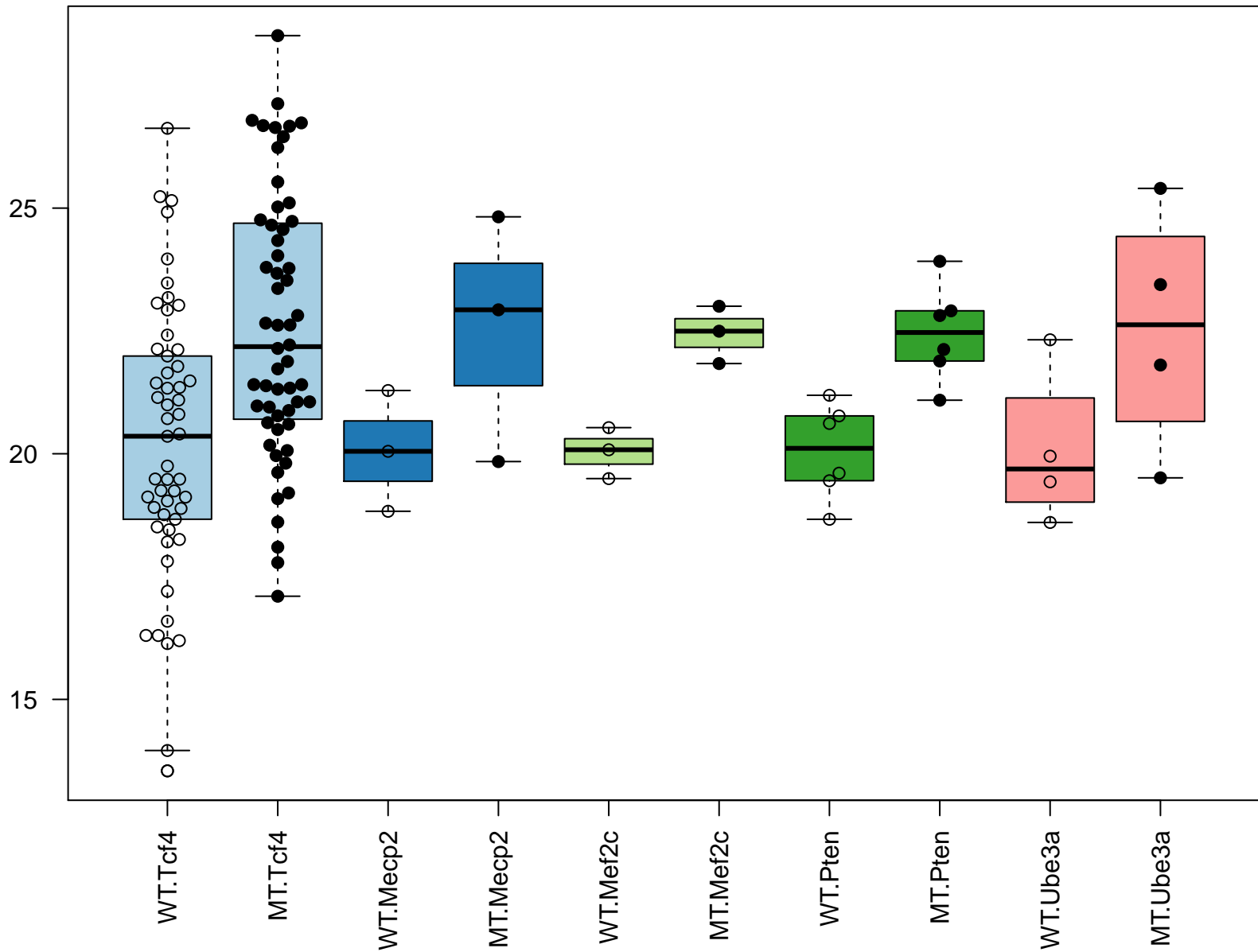
Ppp1r14a

Normalized Counts | SVs

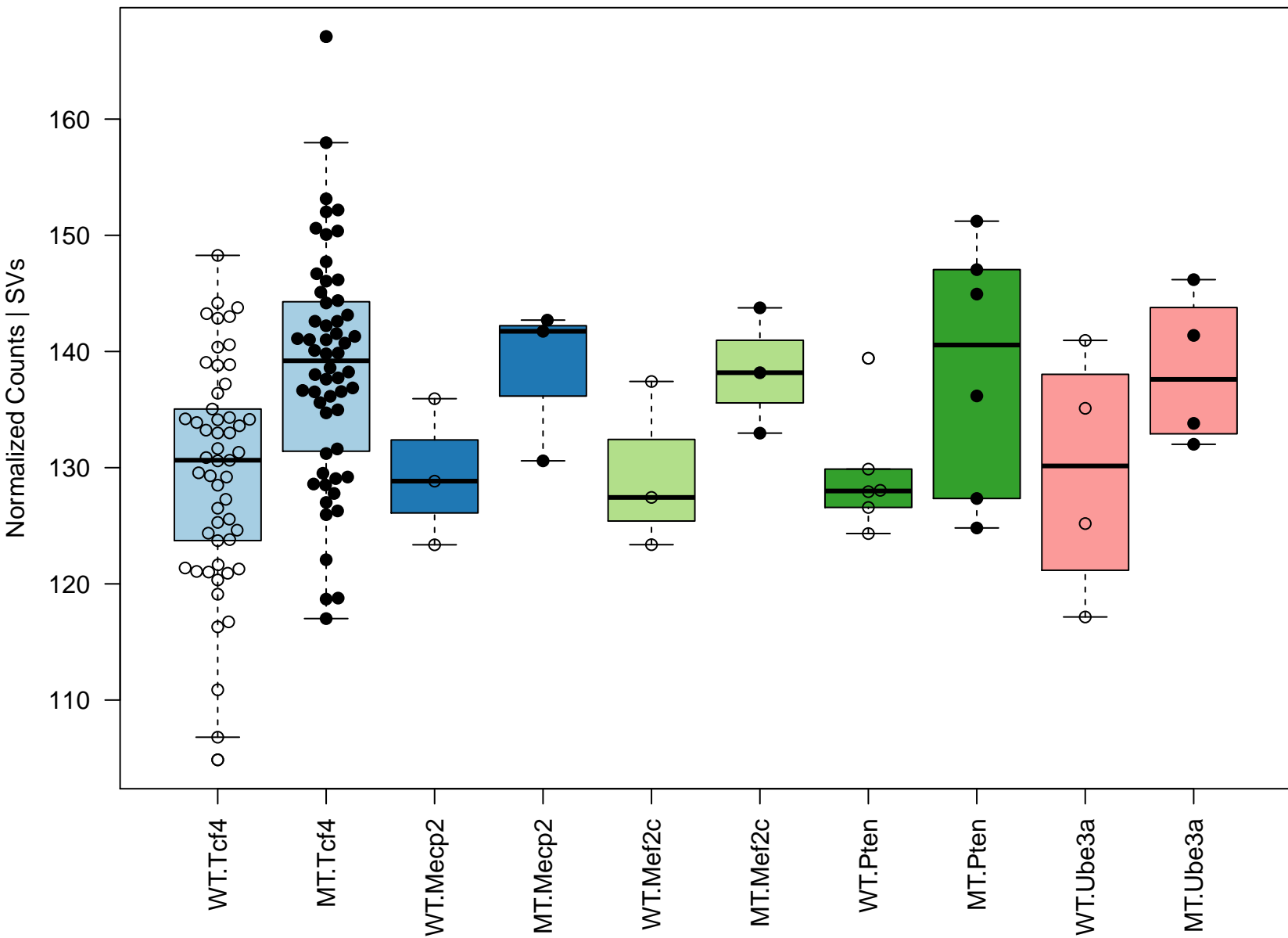


Tmem200c

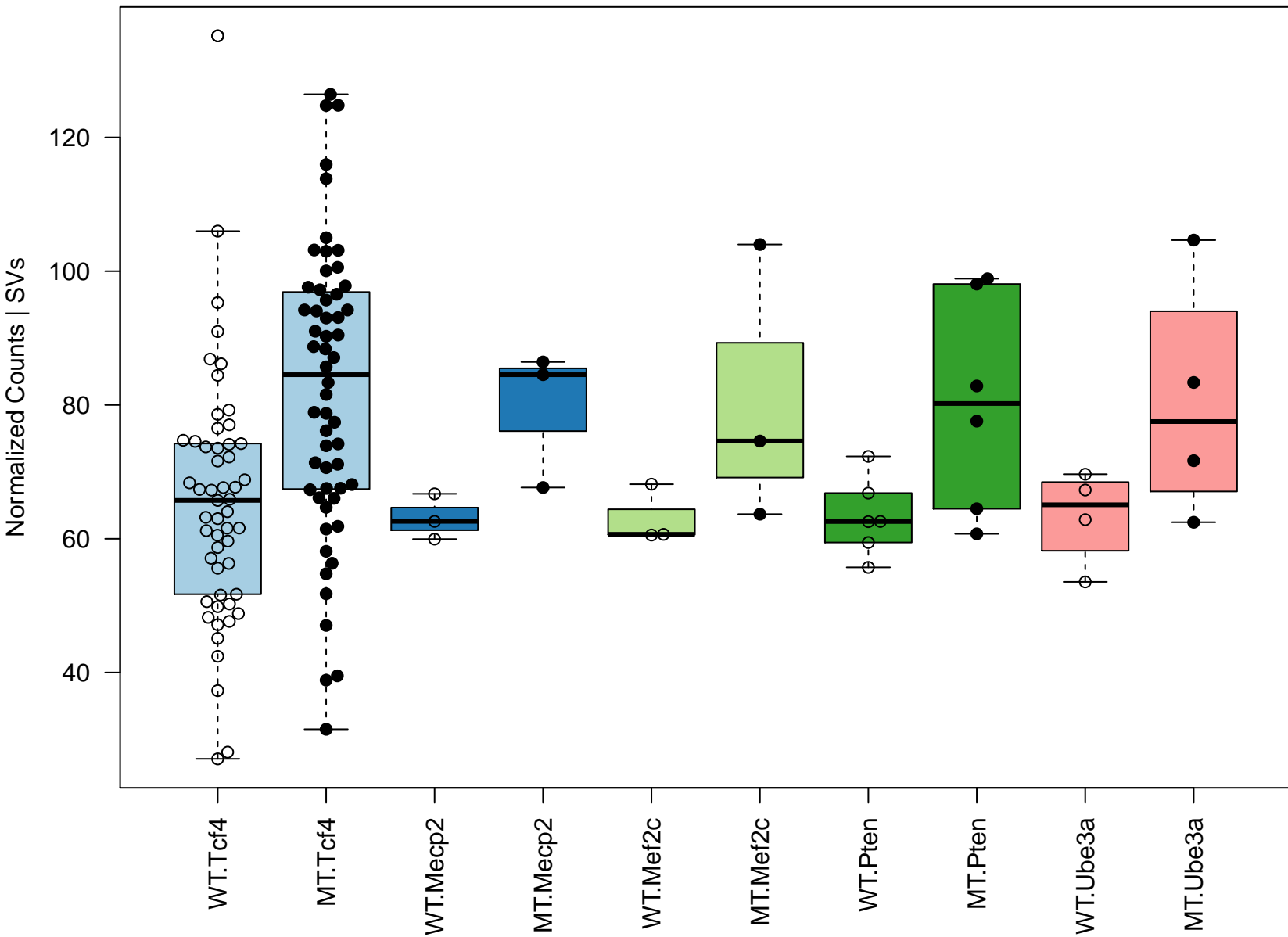
Normalized Counts | SVs



Smyd3

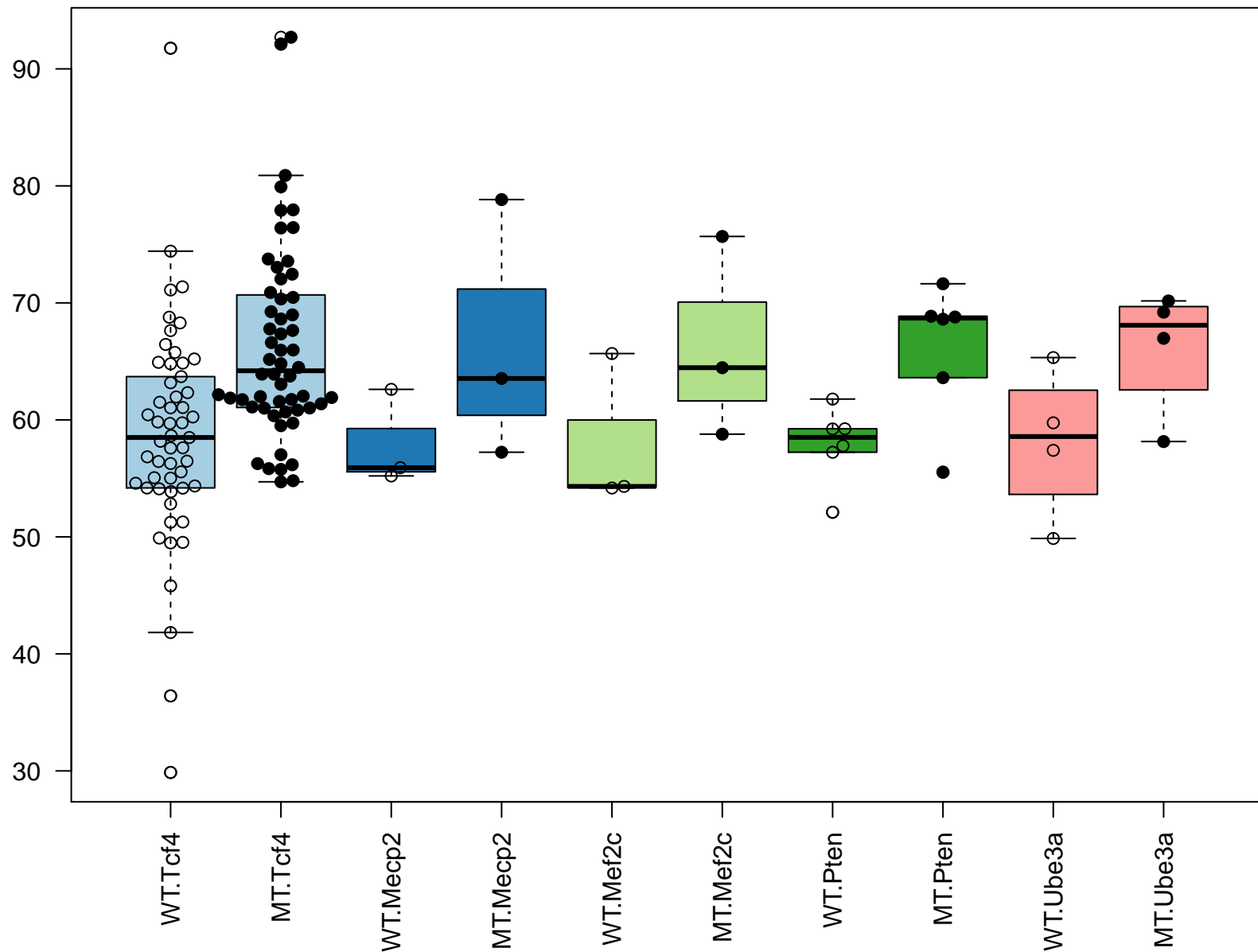


Cpne7



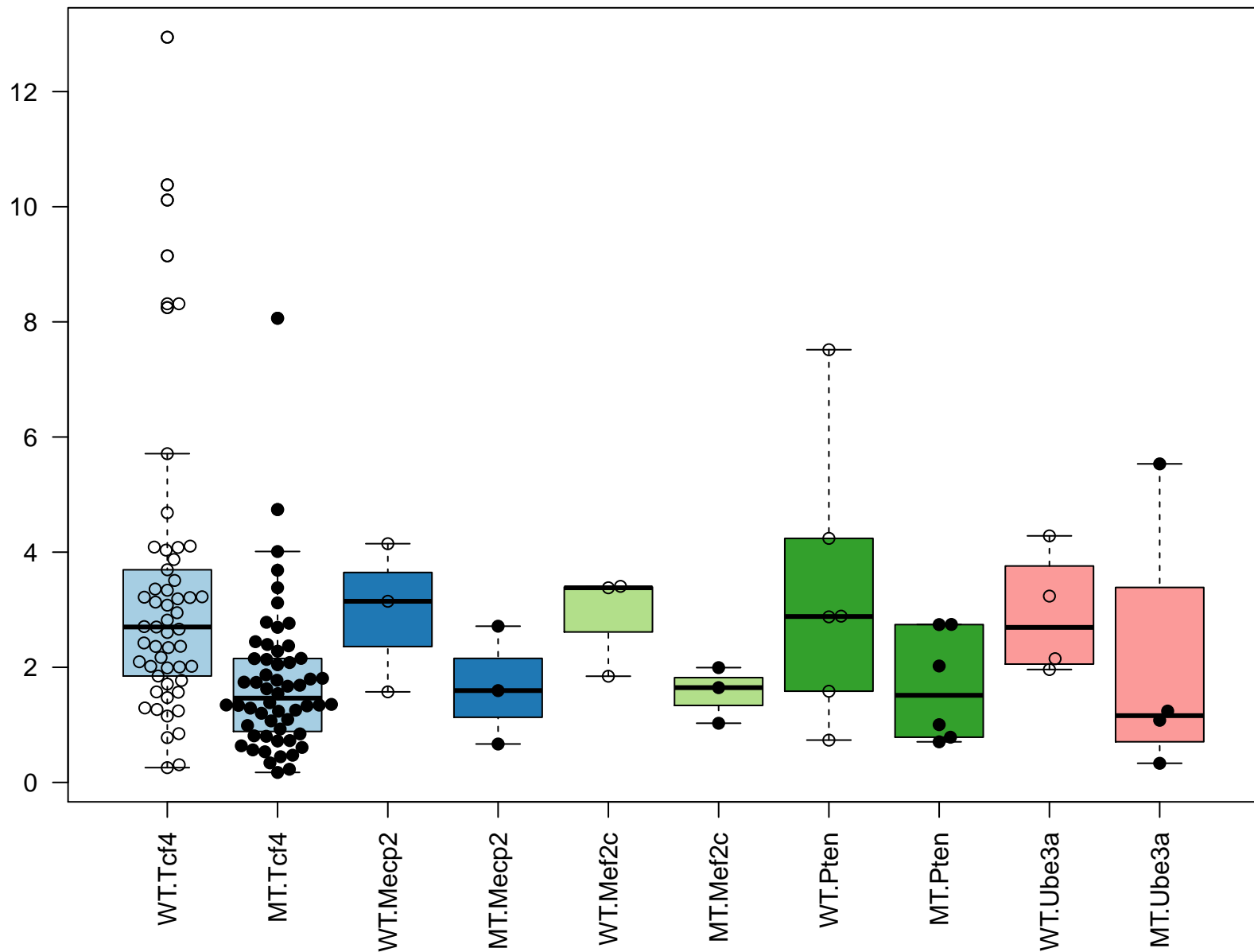
Tpbg

Normalized Counts | SVs



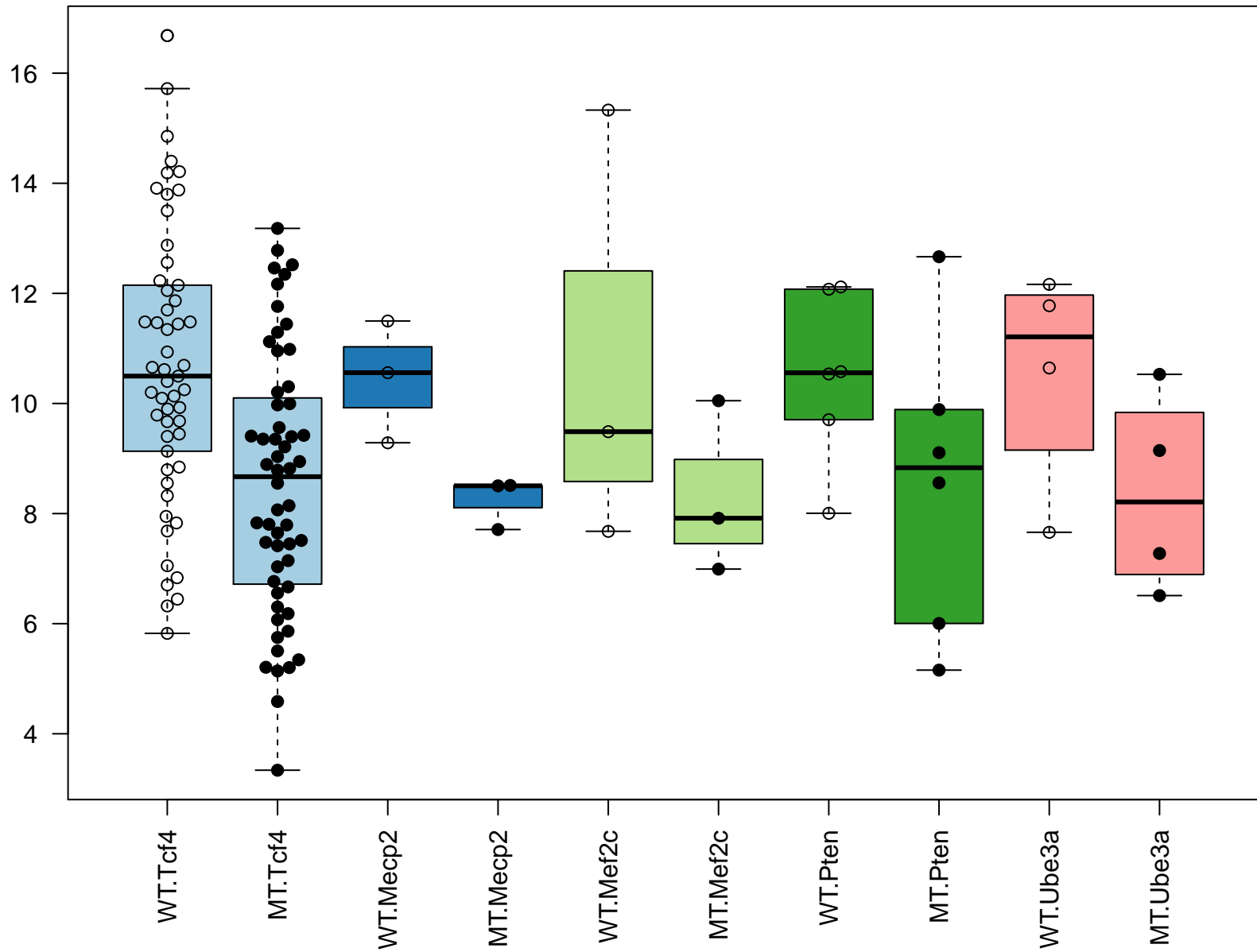
Mgam

Normalized Counts | SVs

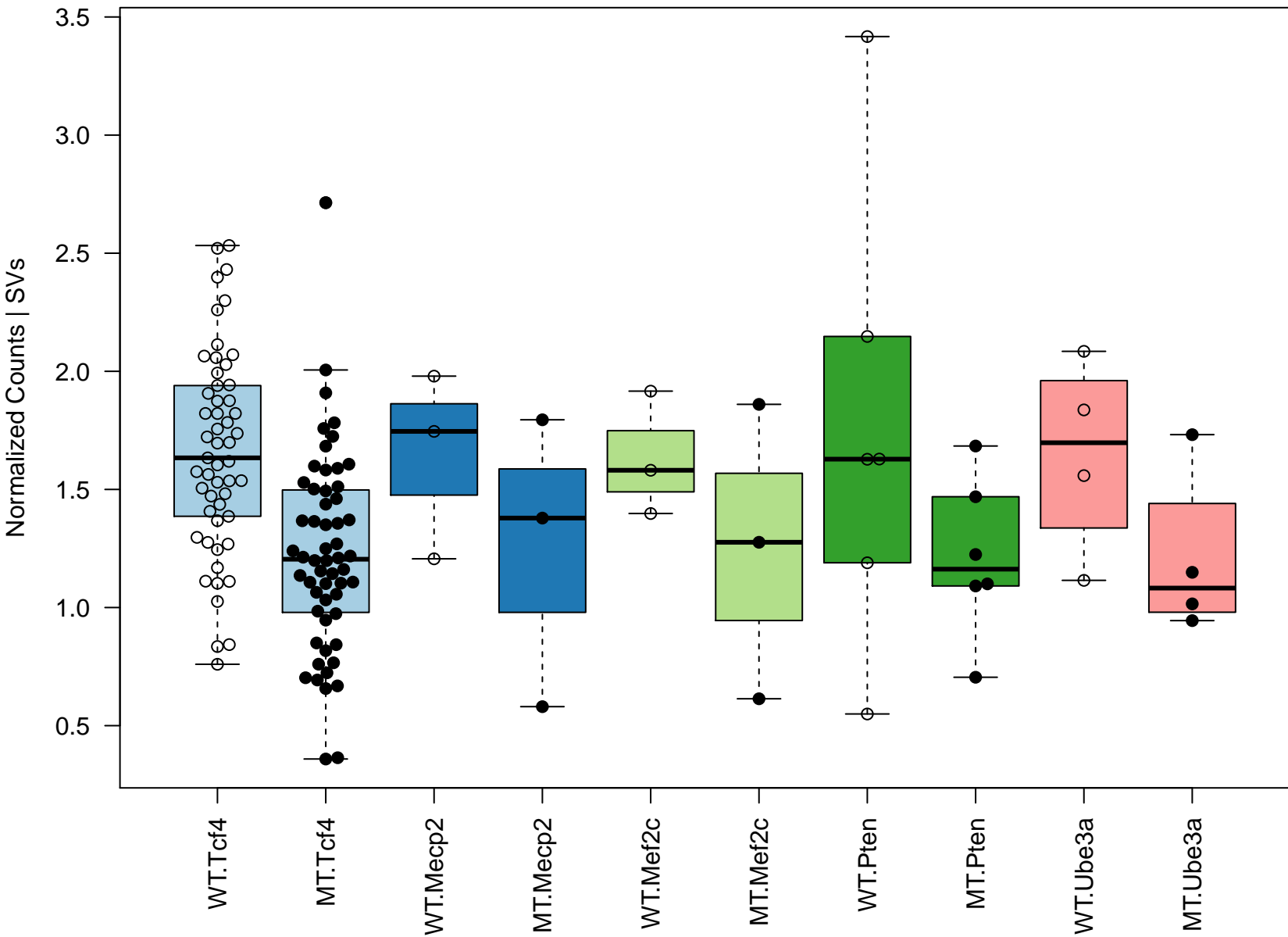


Gjc2

Normalized Counts | SVs

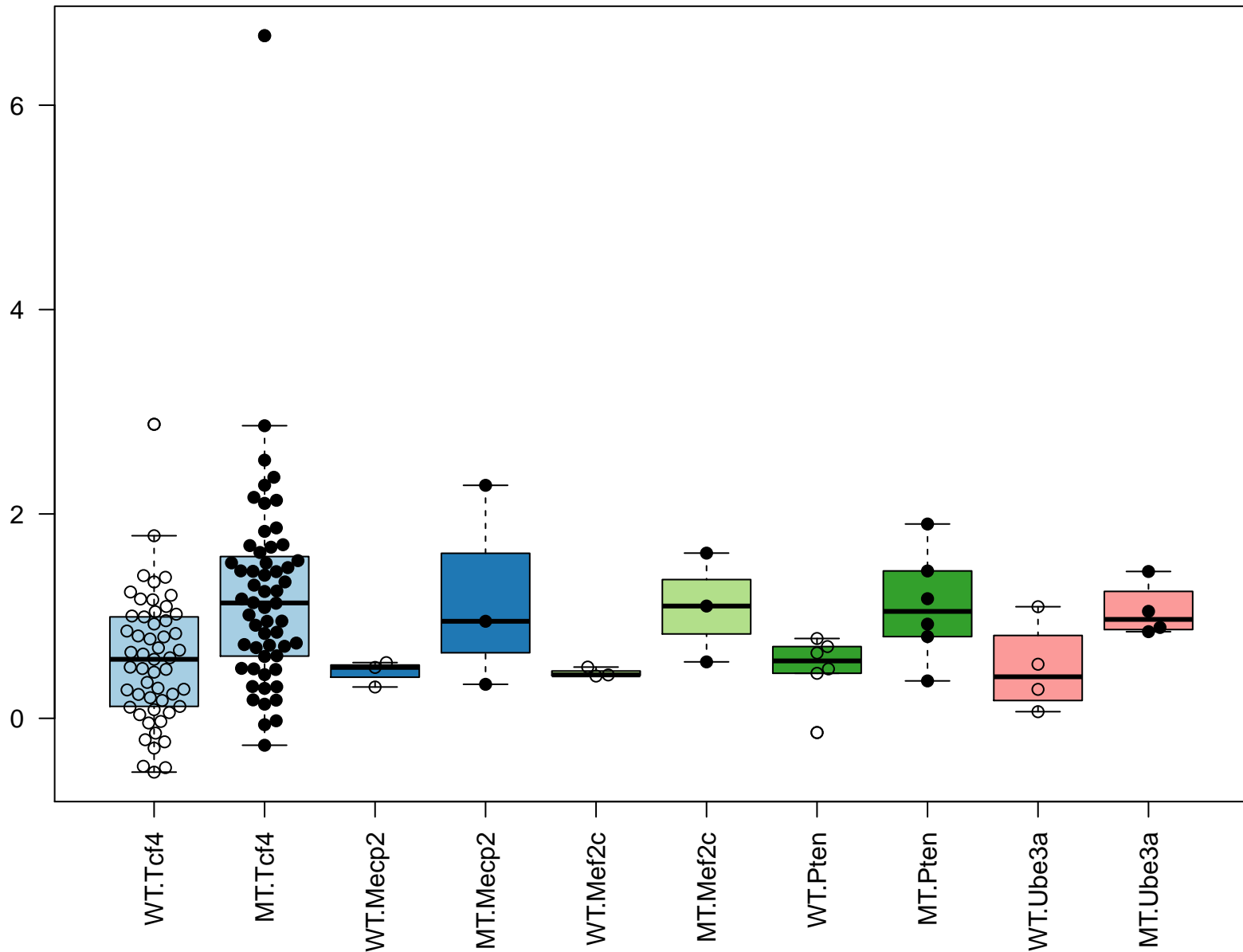


Smyd1

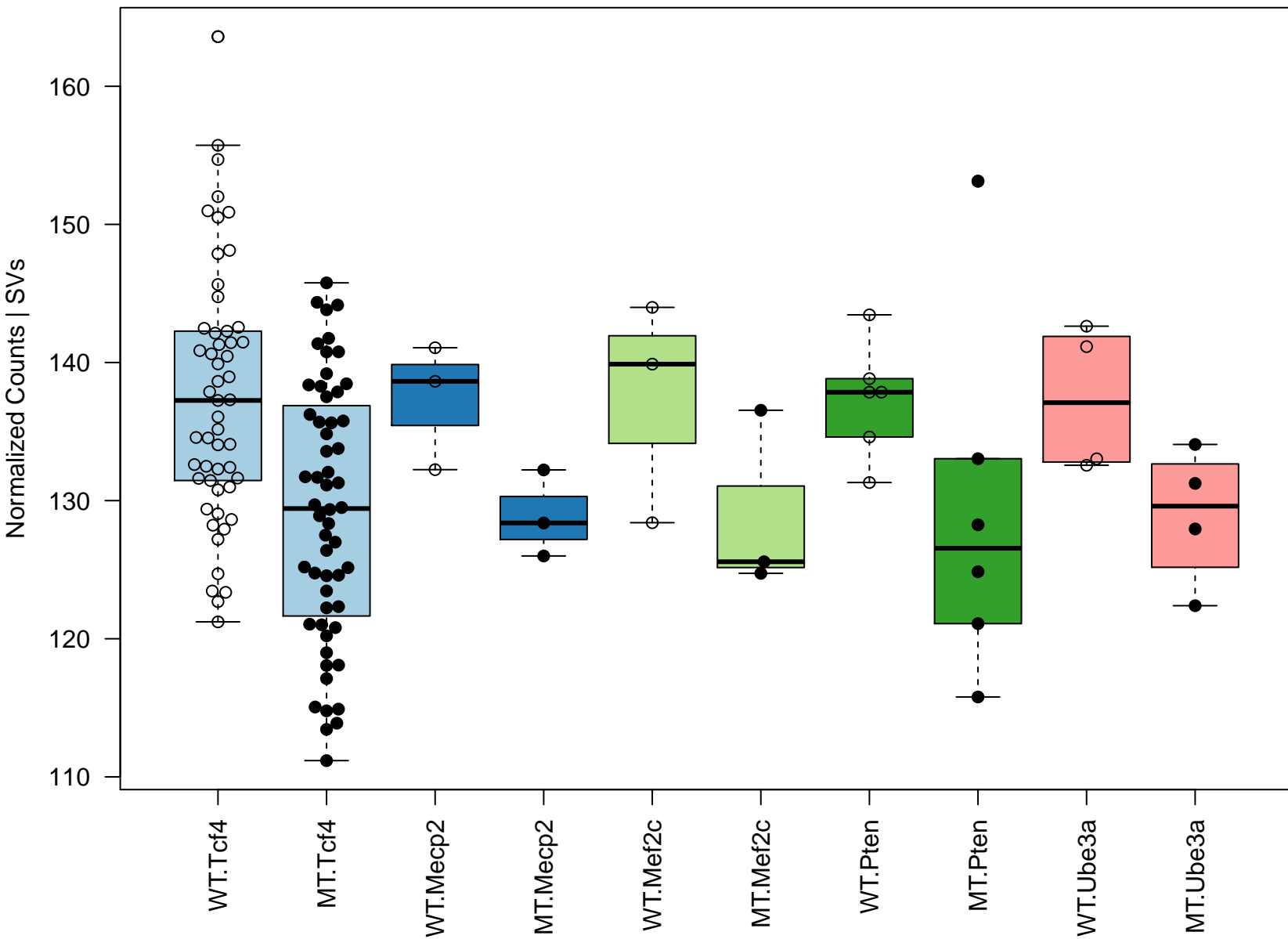


Fcgbp

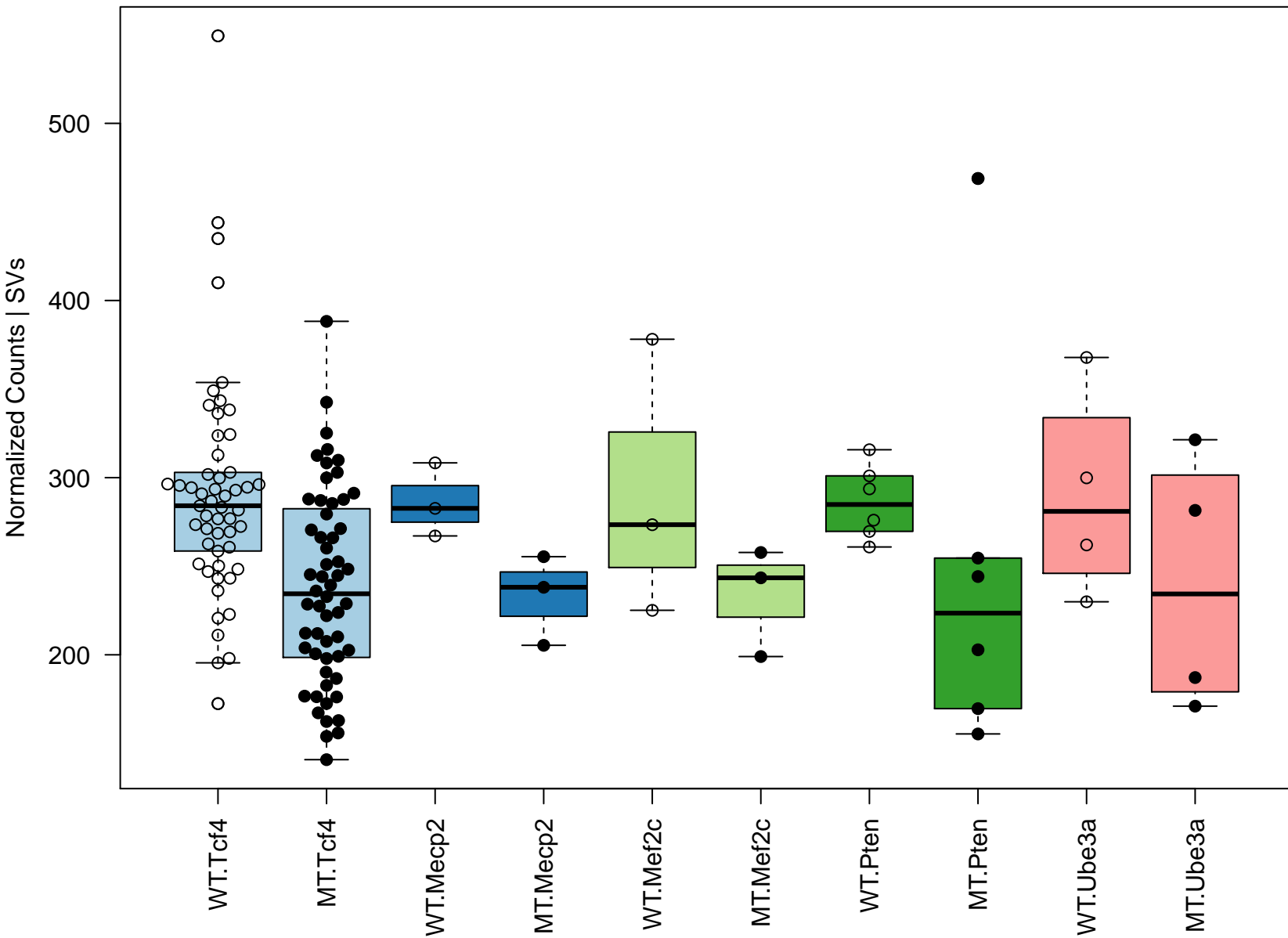
Normalized Counts | SVs



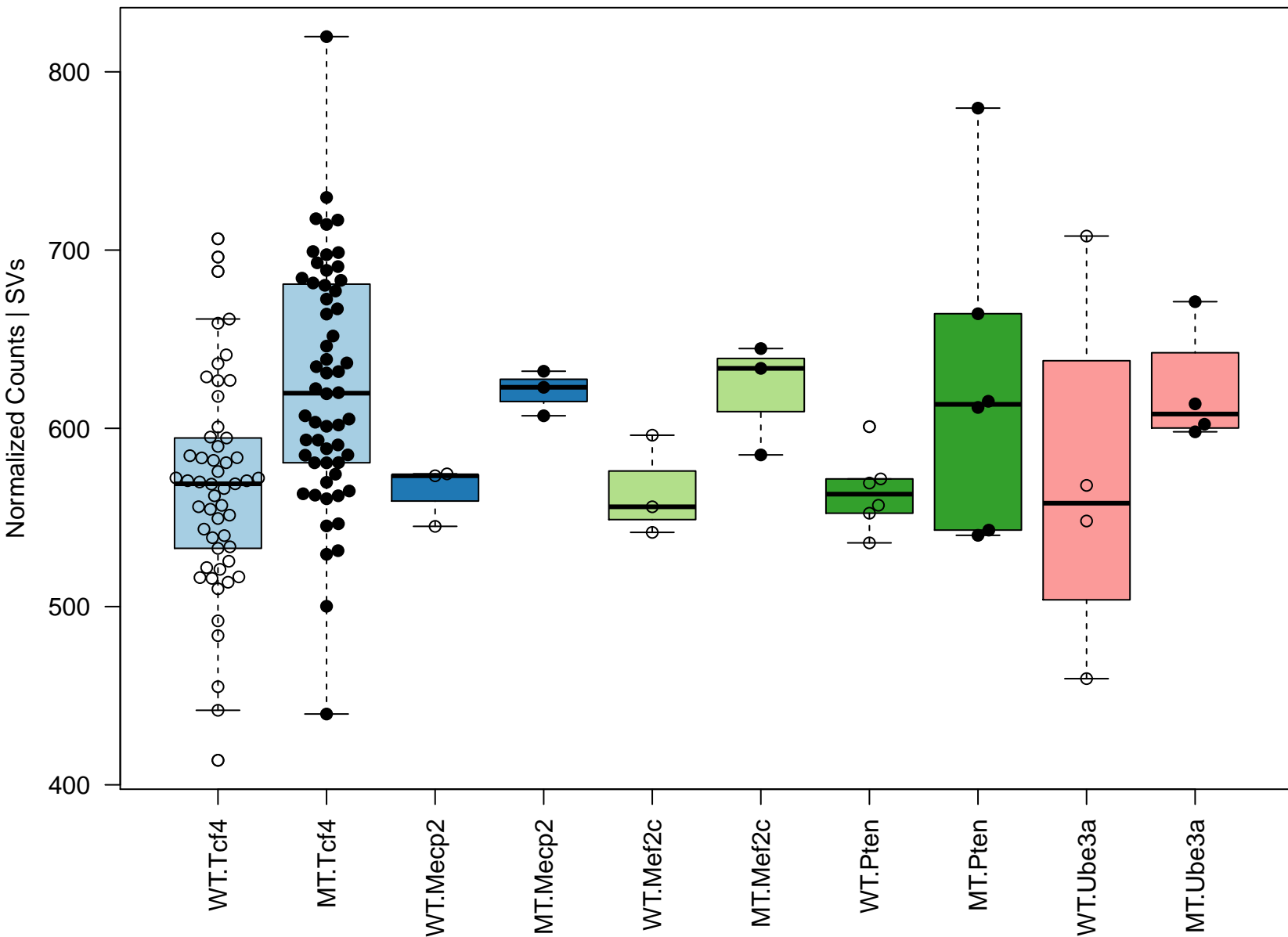
Ado



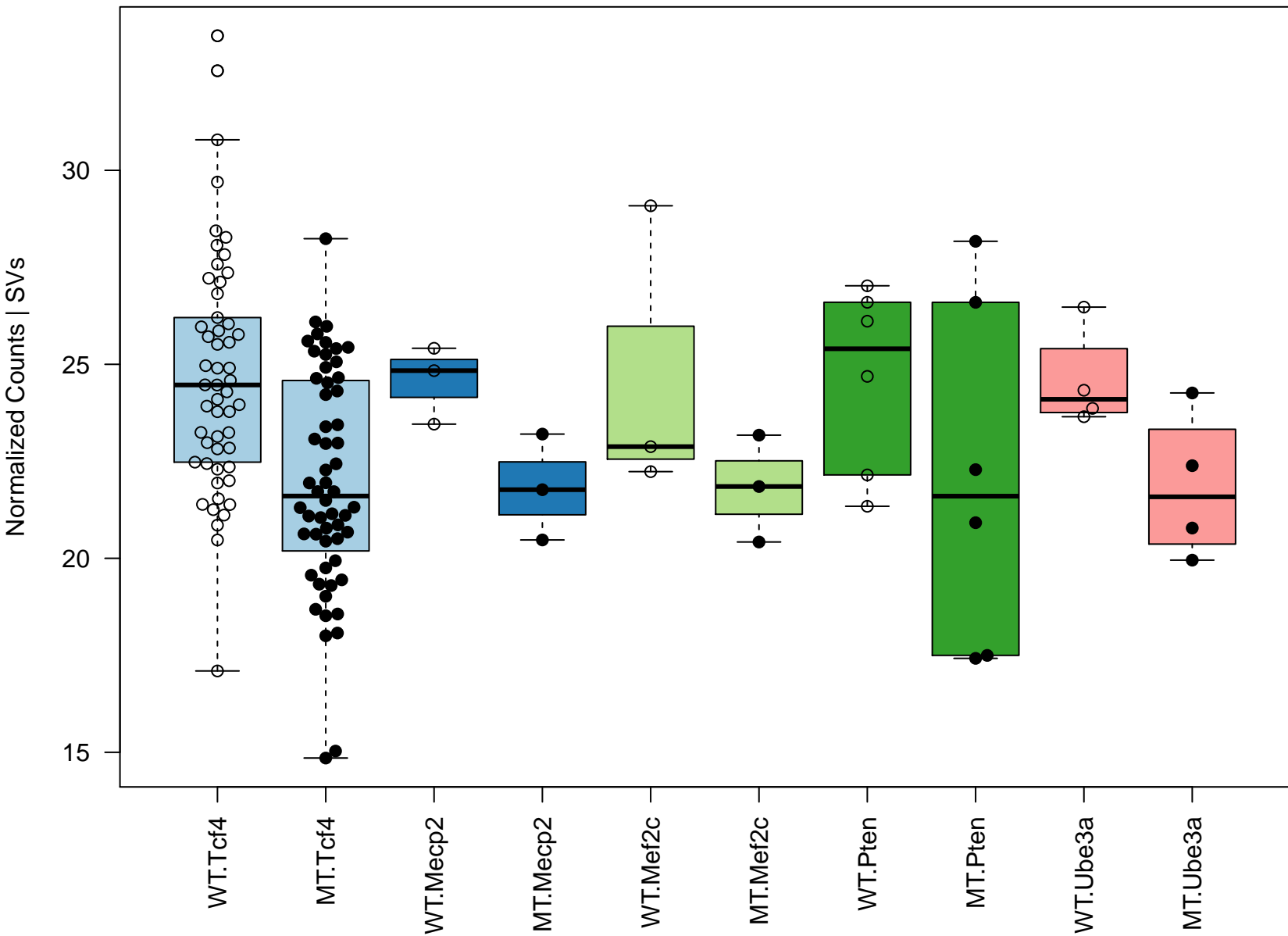
Mal



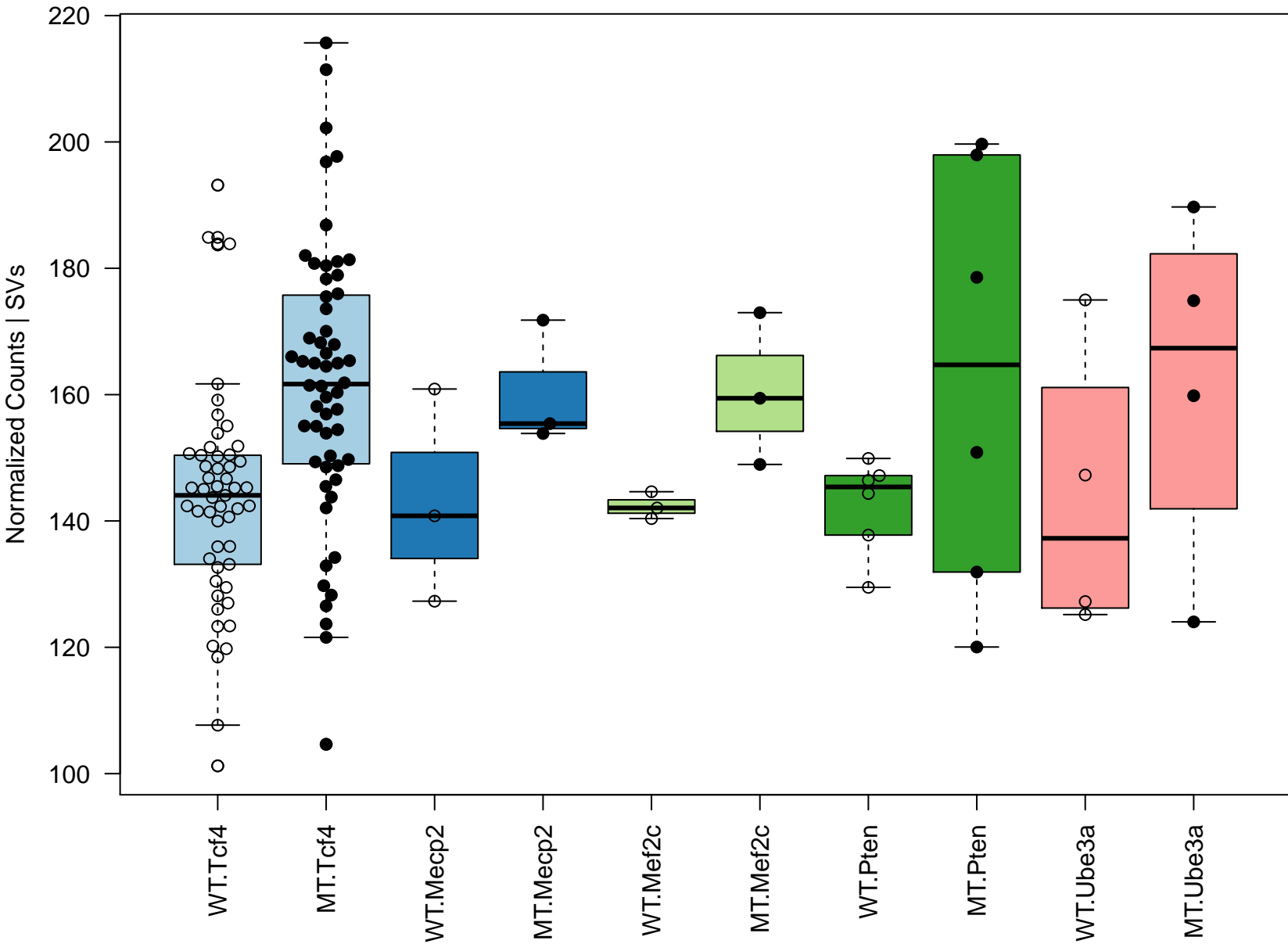
Hpcal4



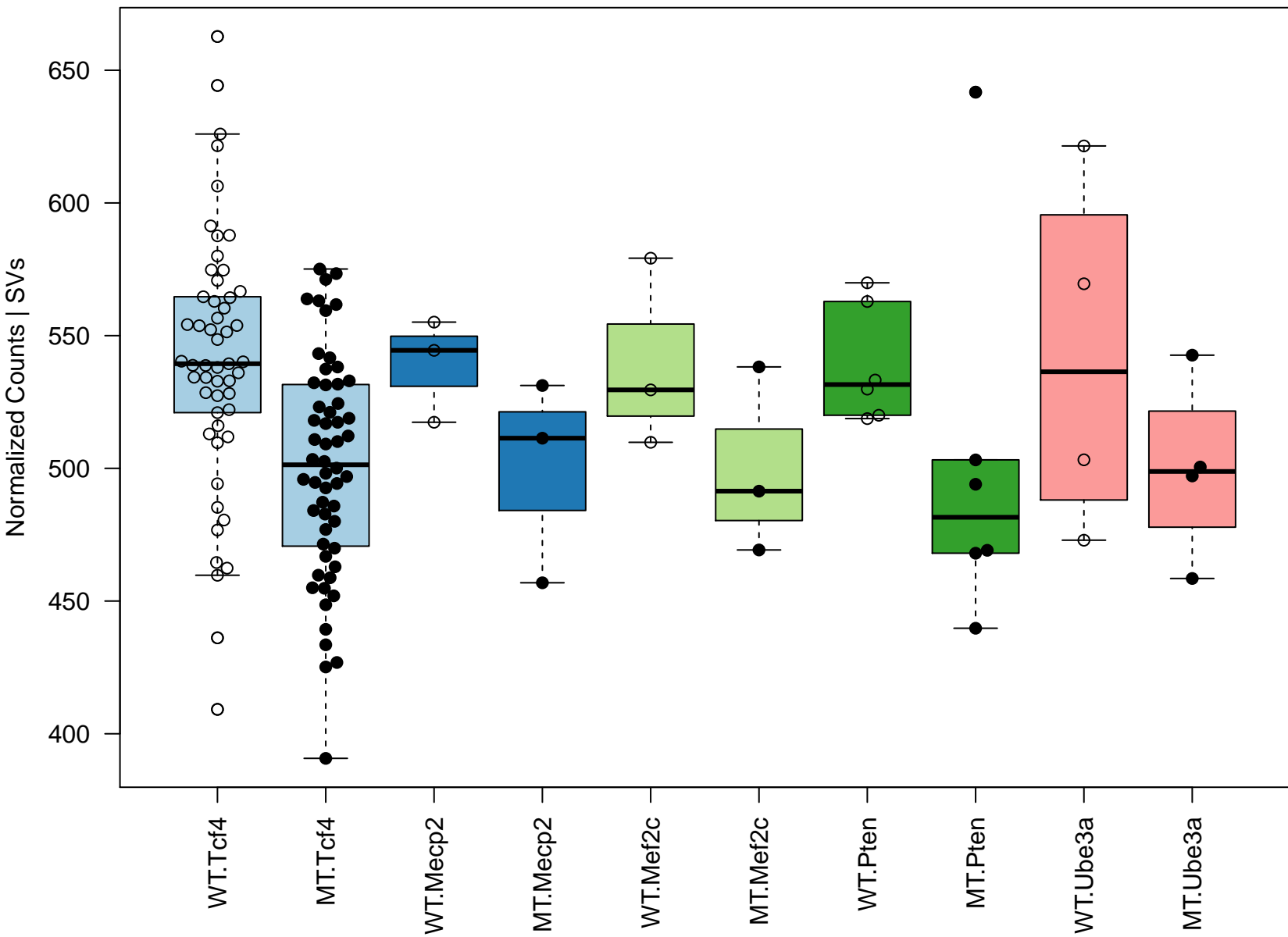
Cdc42ep2



Neur11b

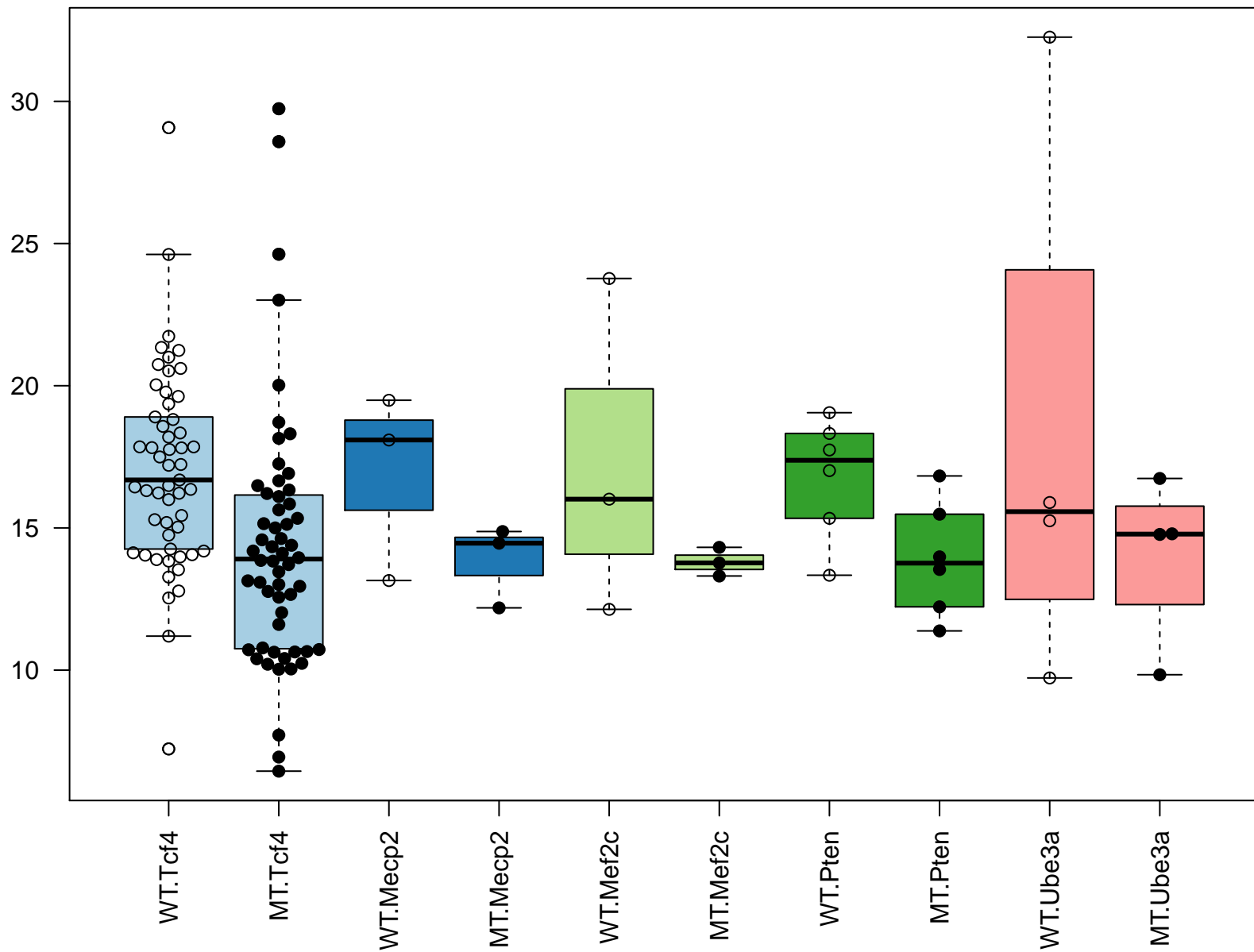


Ppp1r16b

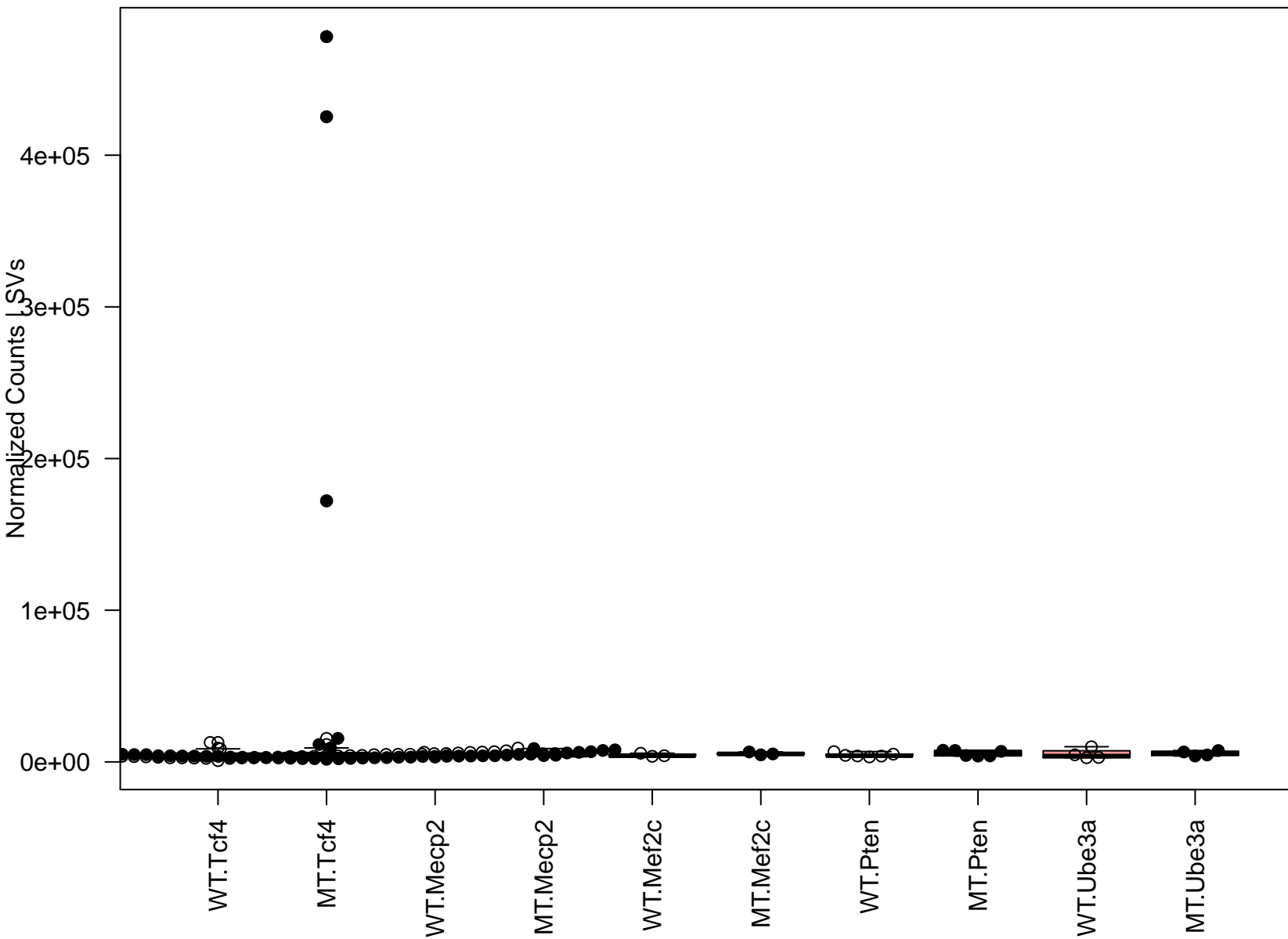


Tmem125

Normalized Counts | SVs

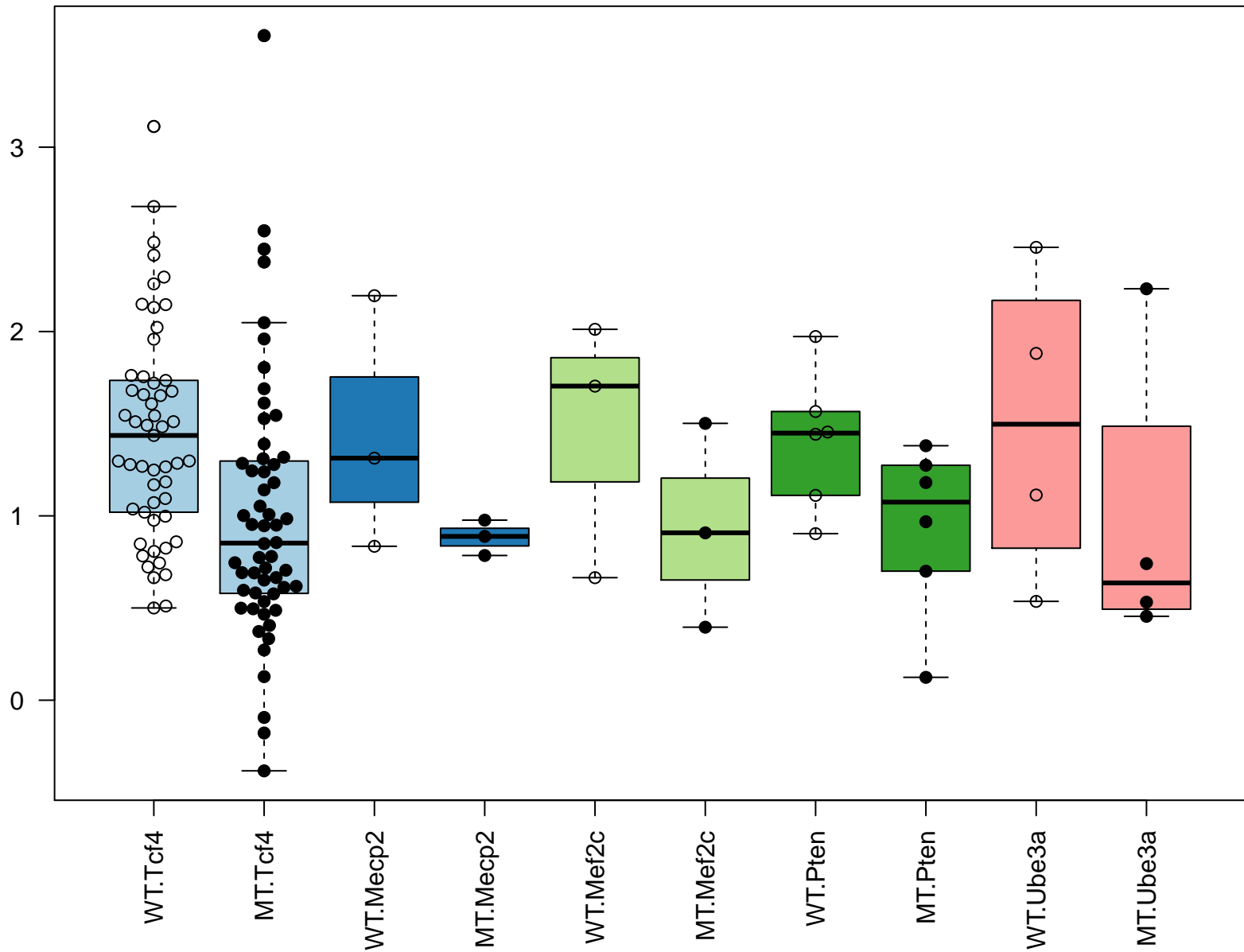


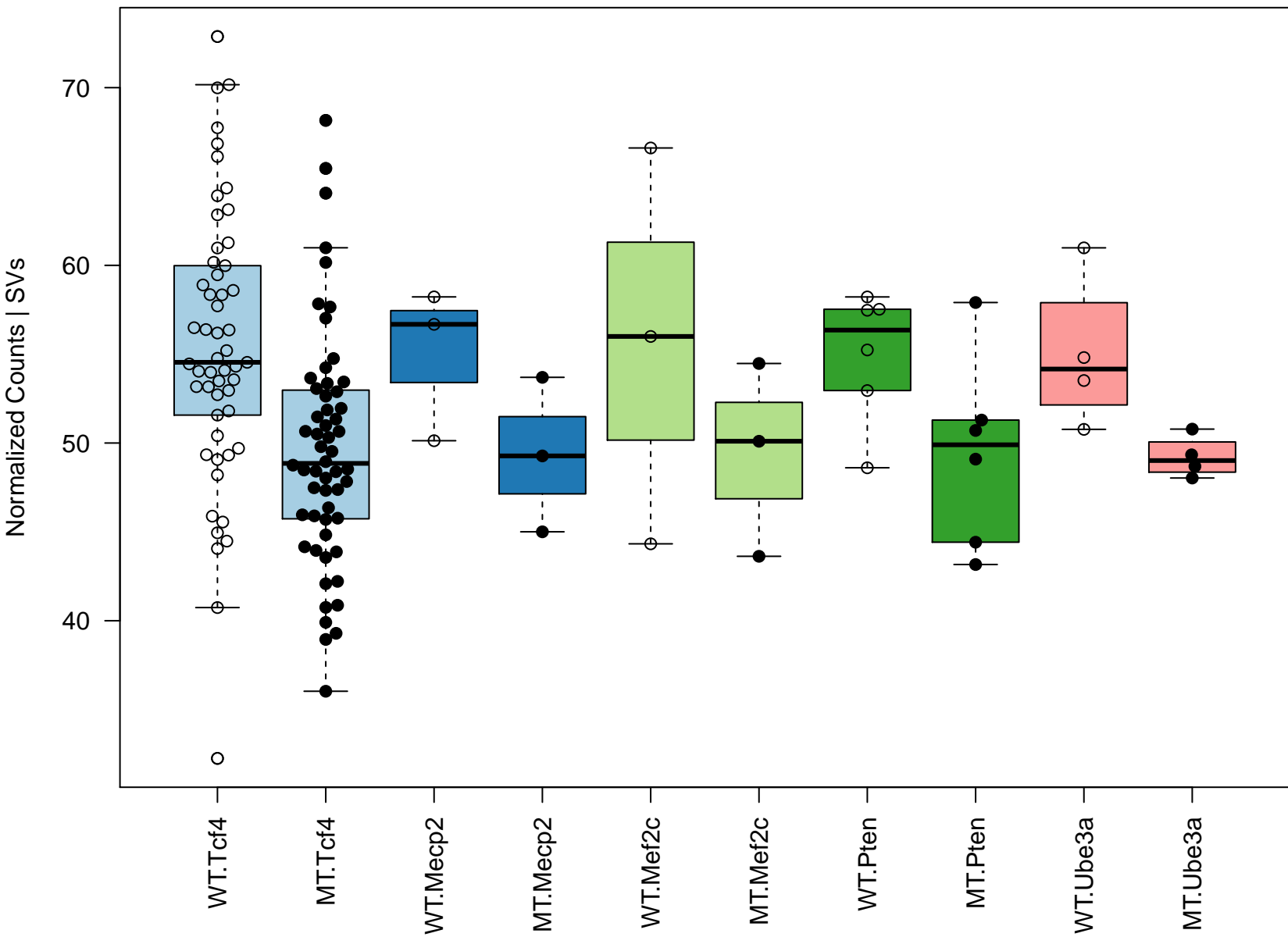
Gm3699



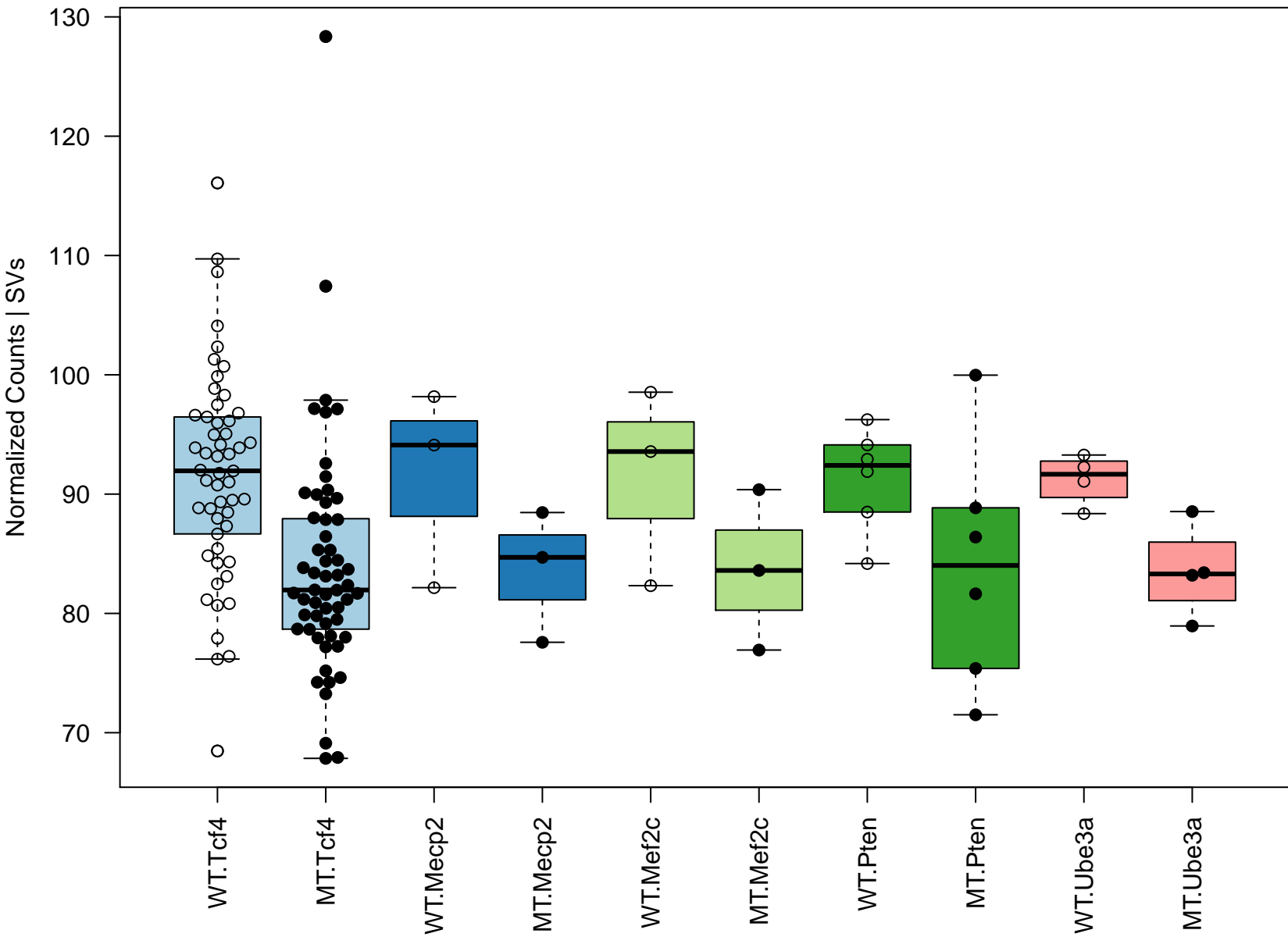
Nhlrc4

Normalized Counts | SVs



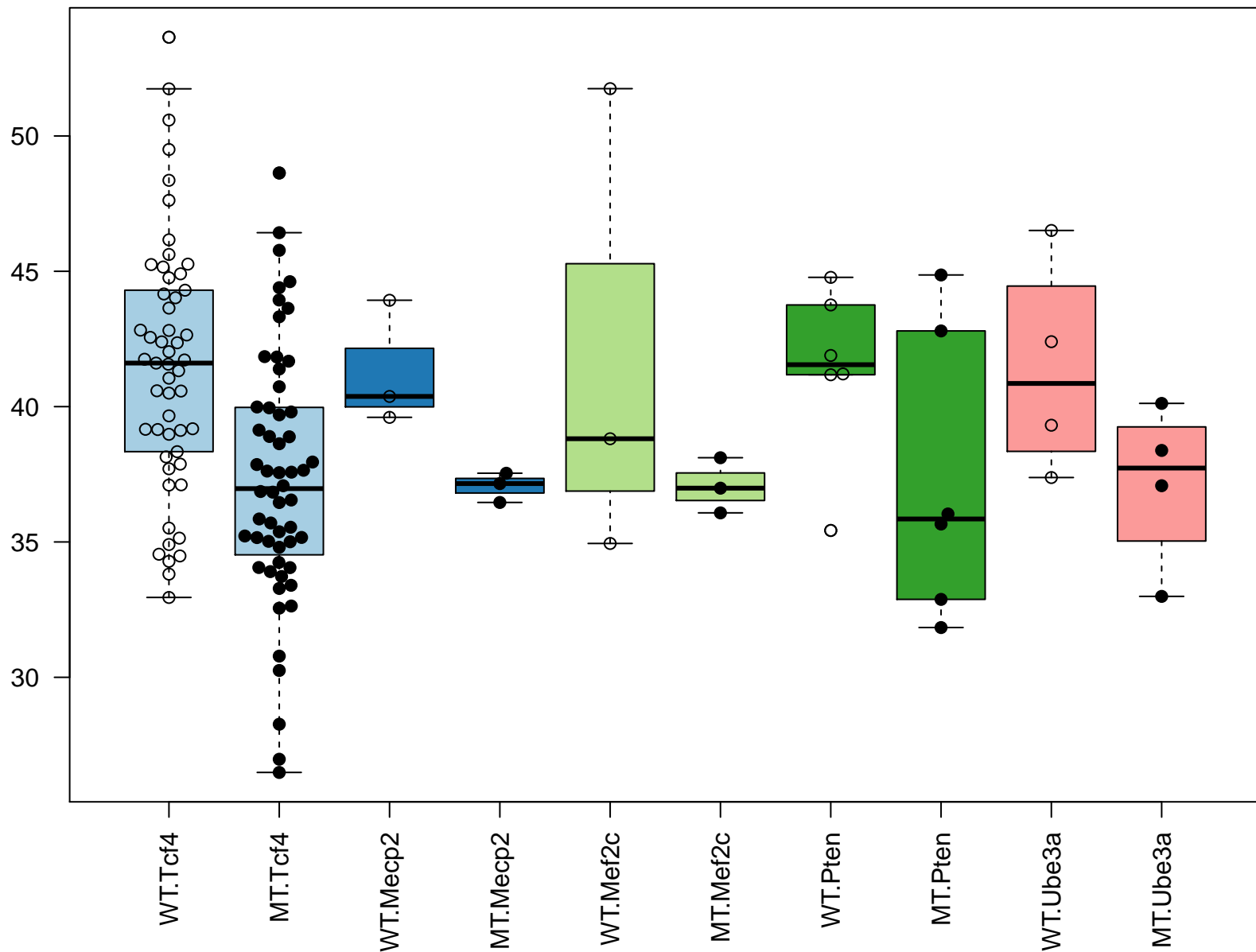


Lapm4b



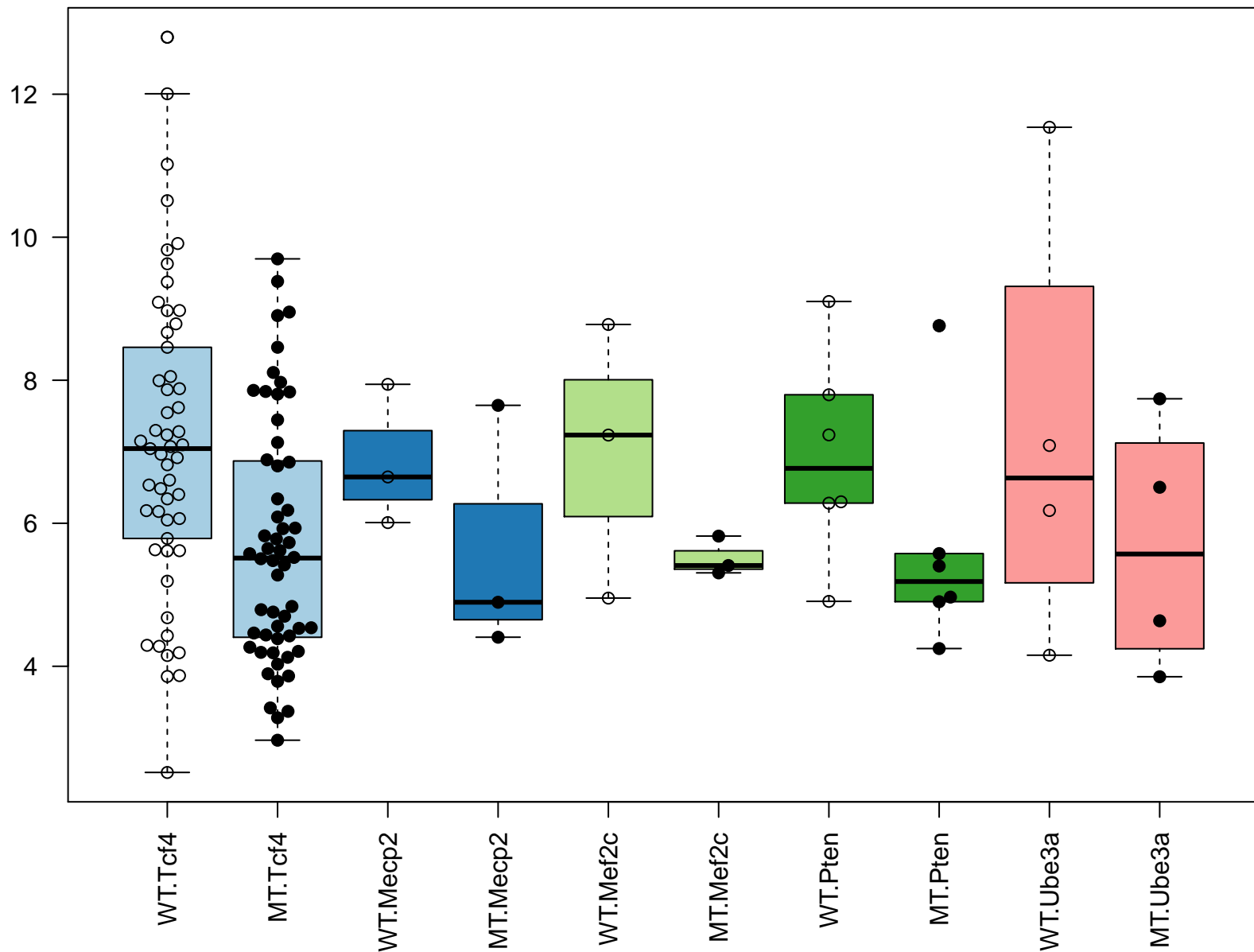
Frmd8

Normalized Counts | SVs

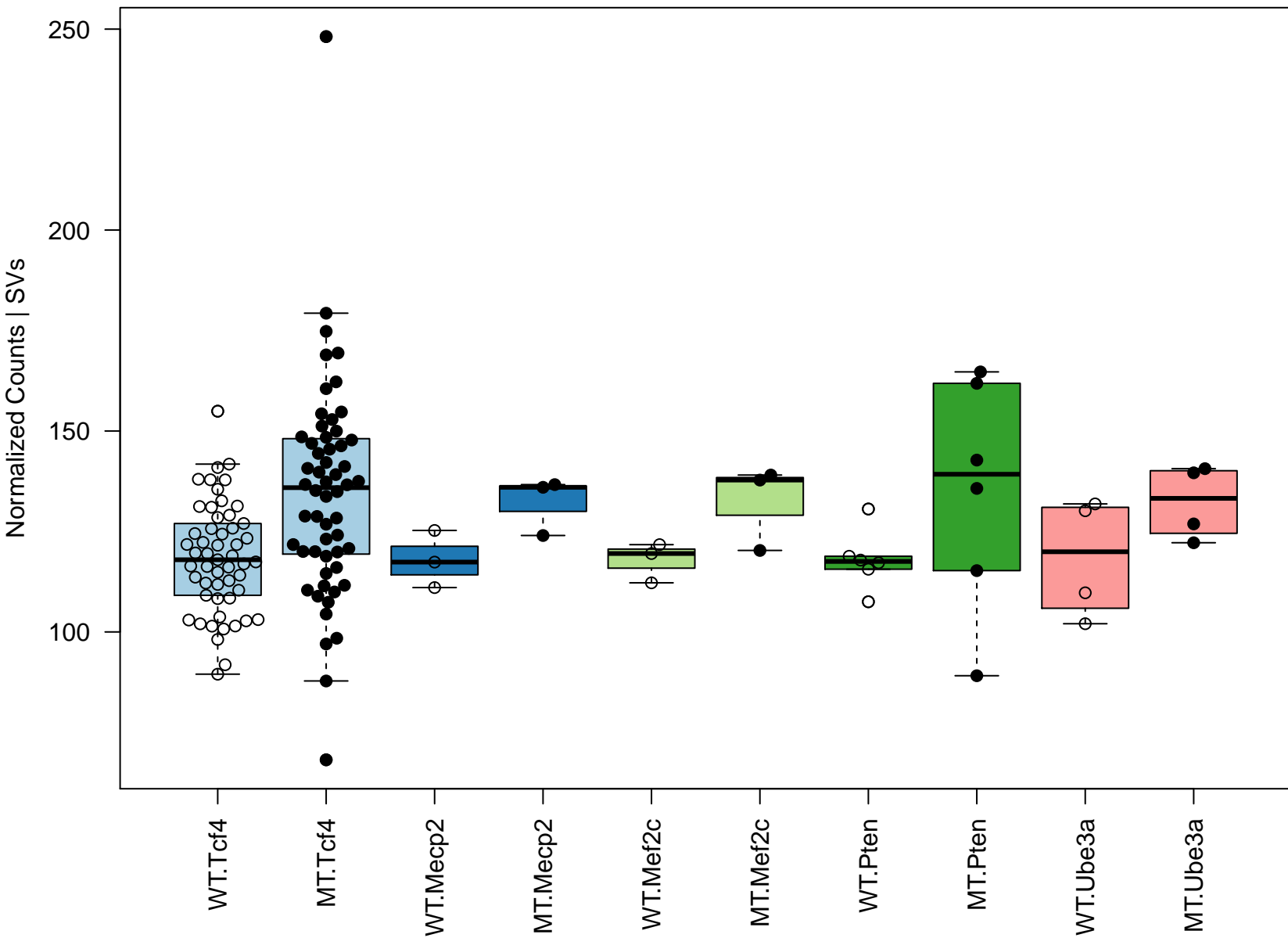


Gm26747

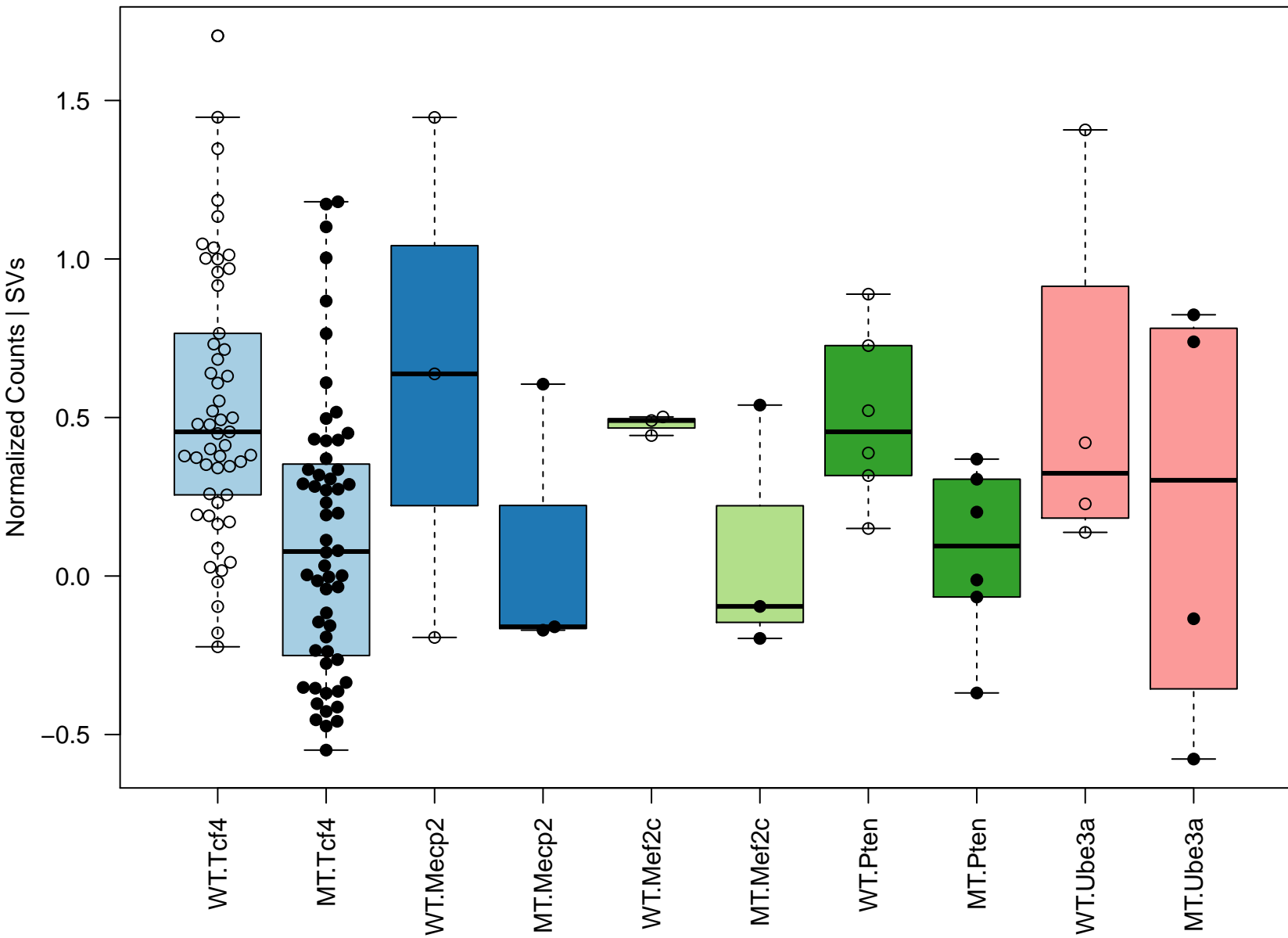
Normalized Counts | SVs



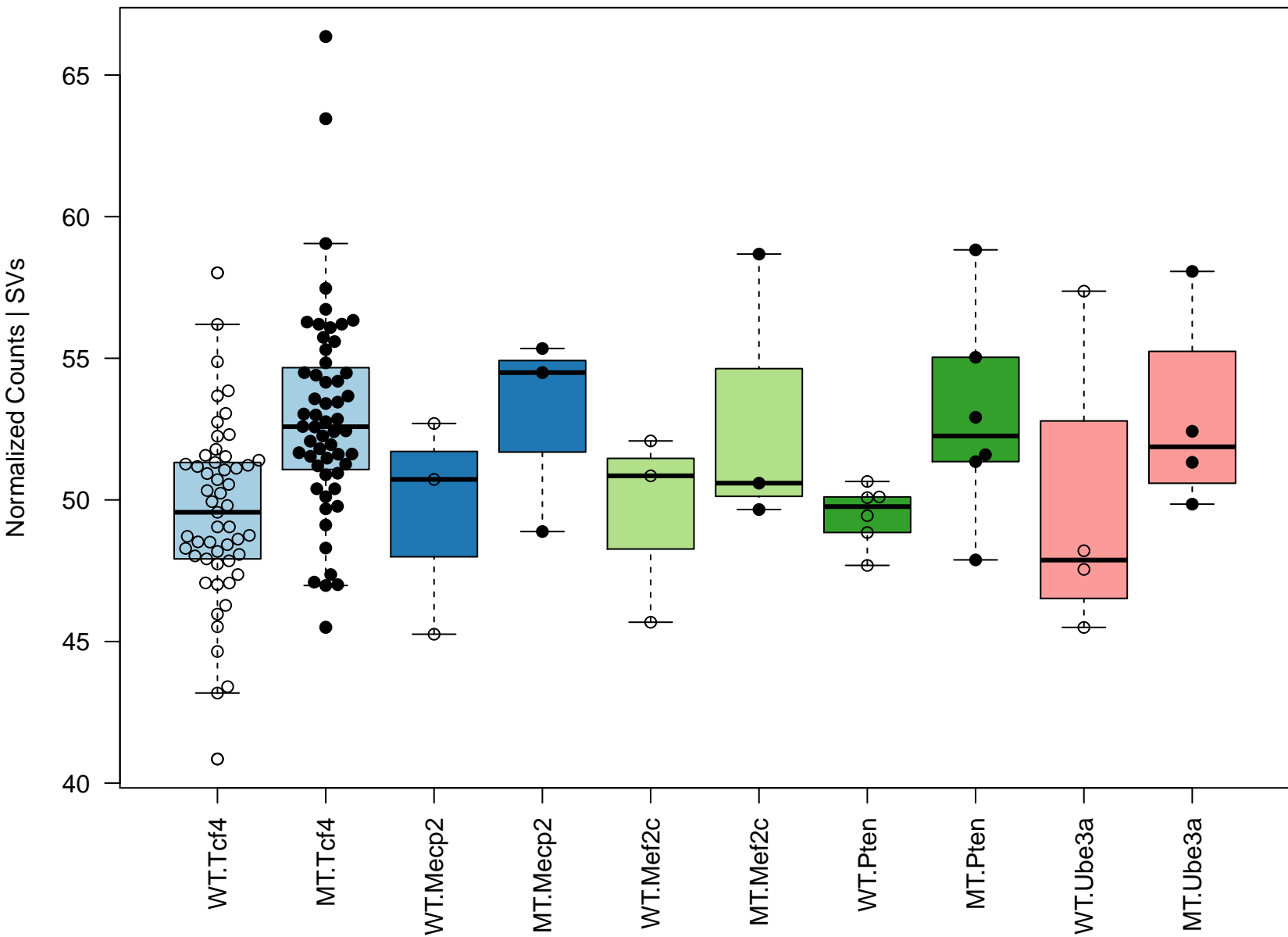
Igfbp4



Ighd

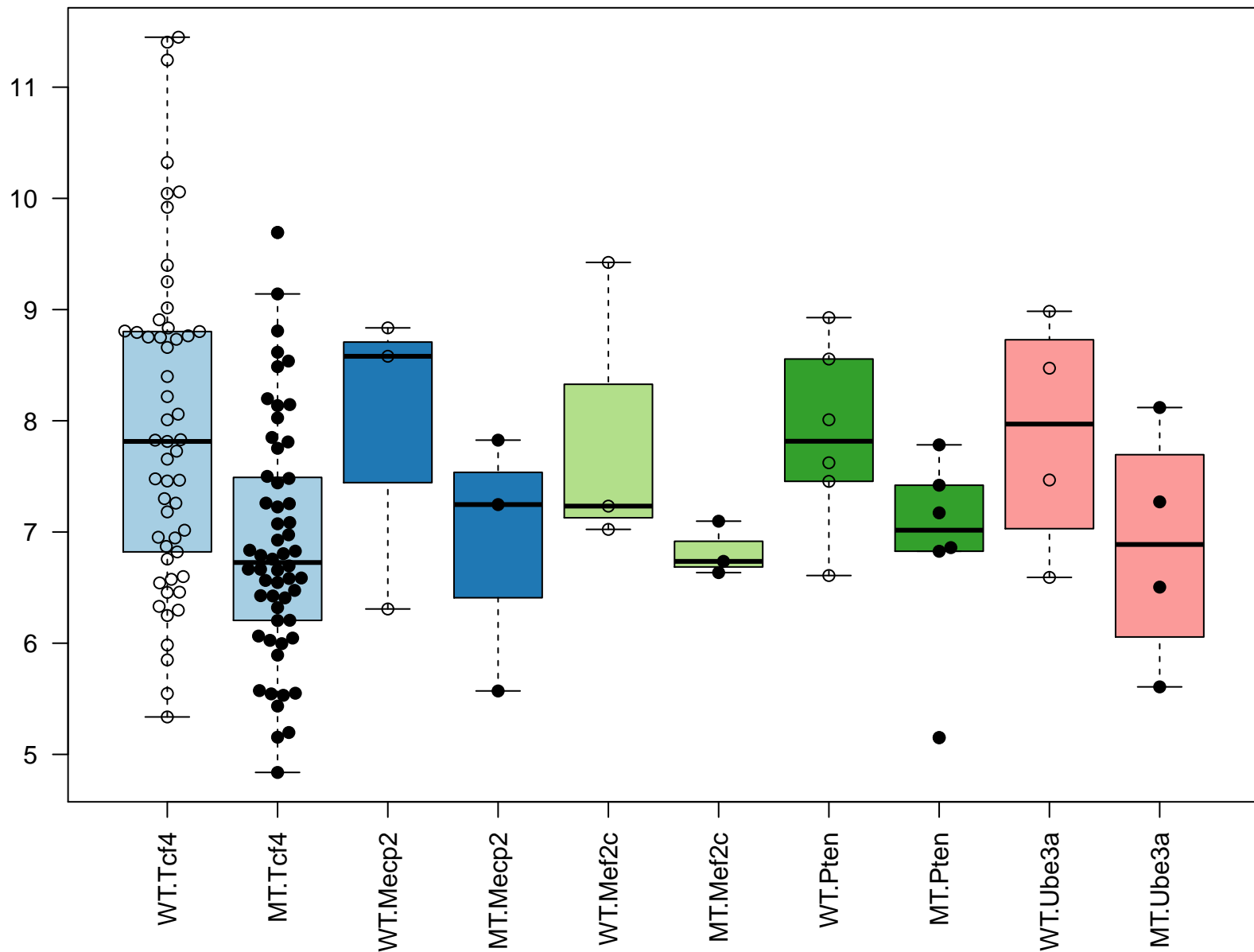


Colgalt2

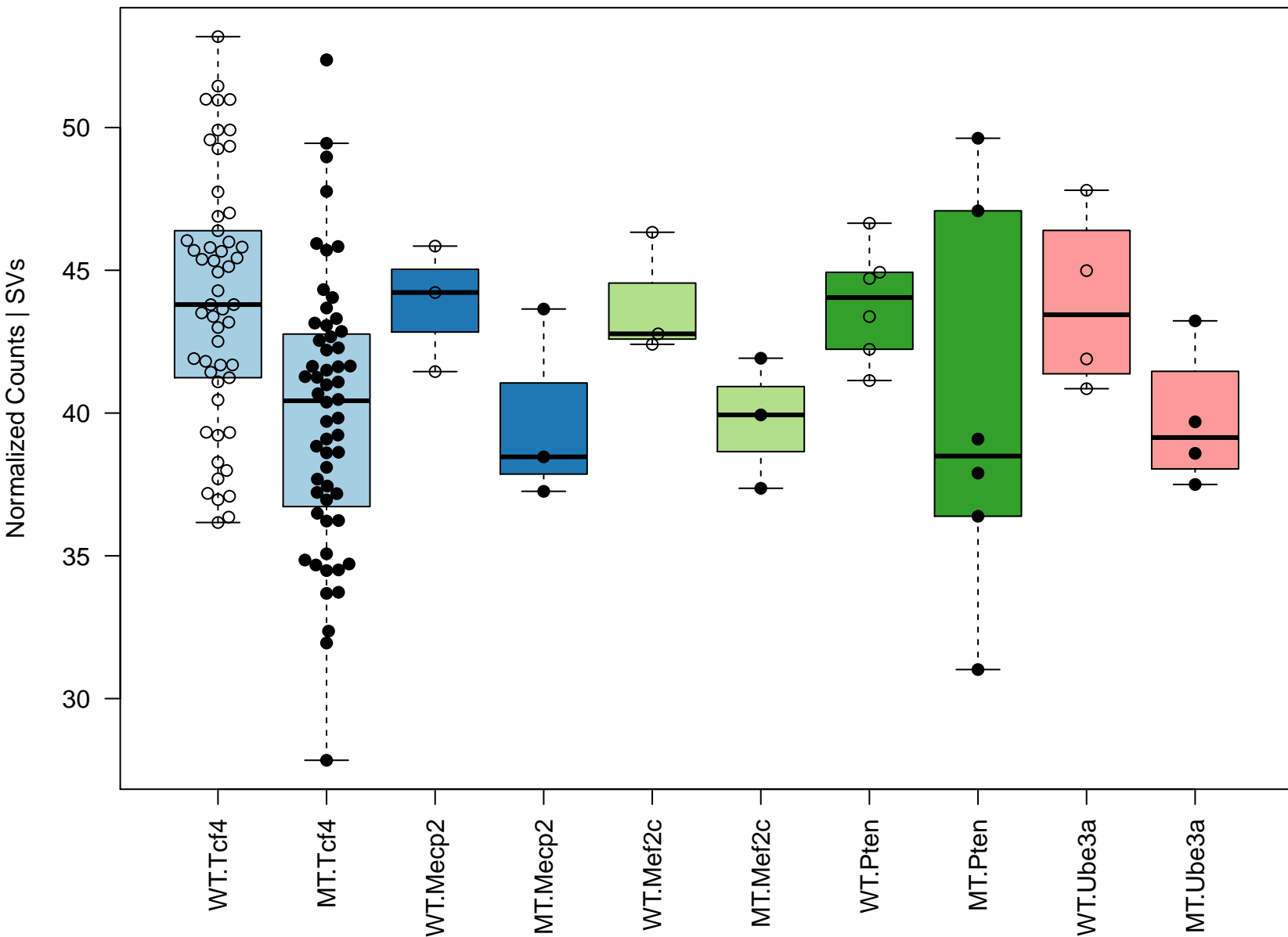


Ras12

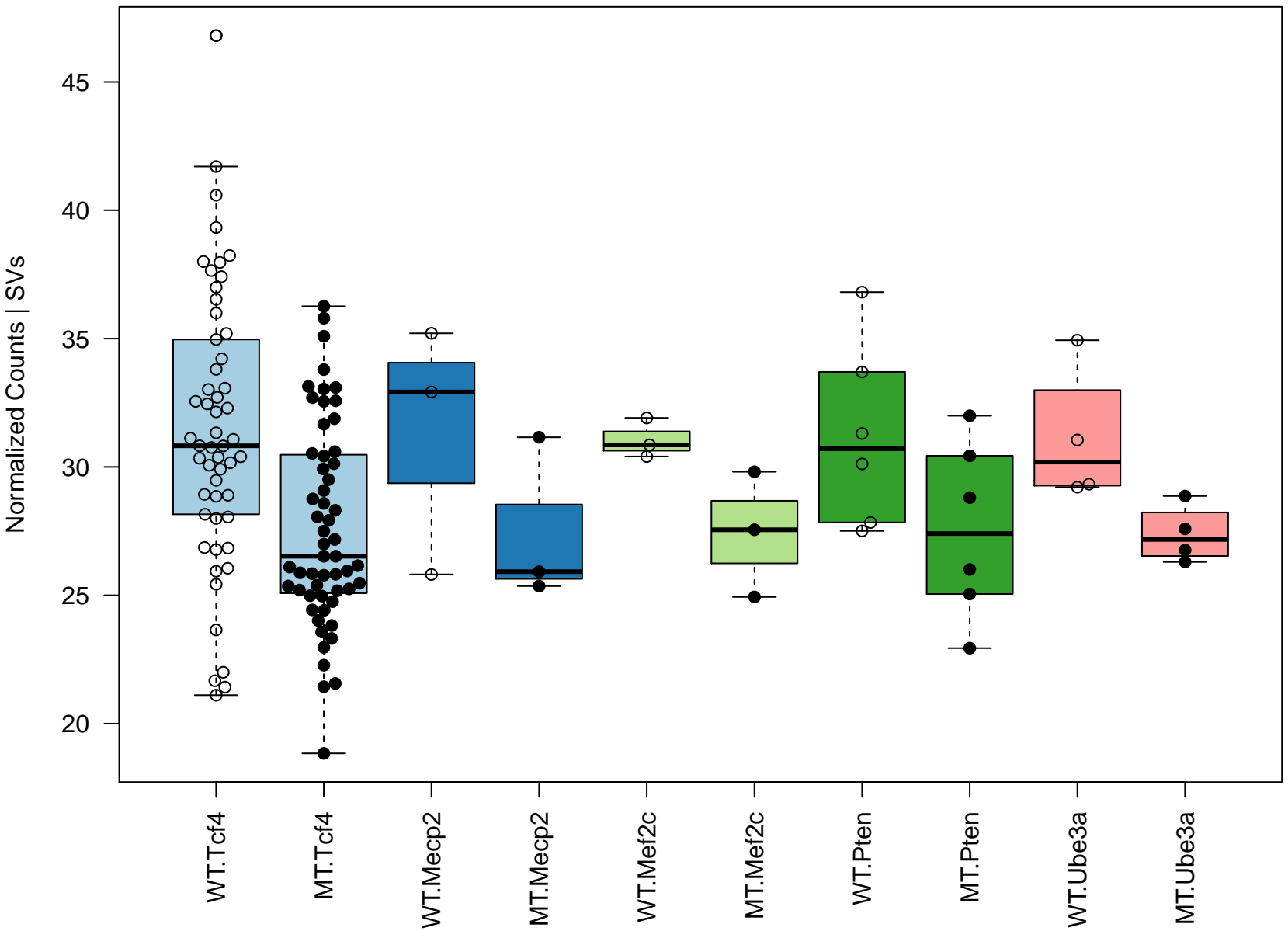
Normalized Counts | SVs



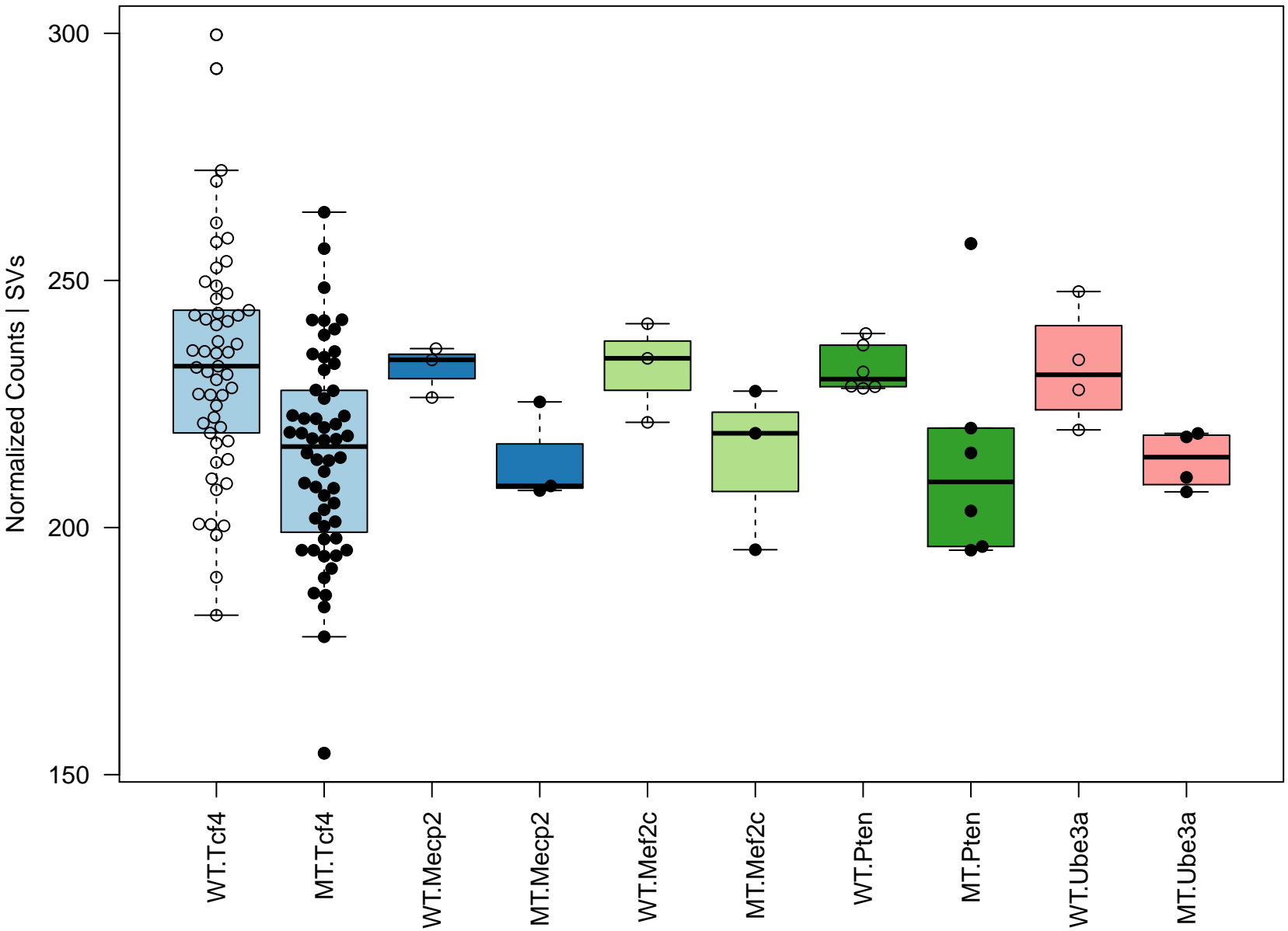
BC034090



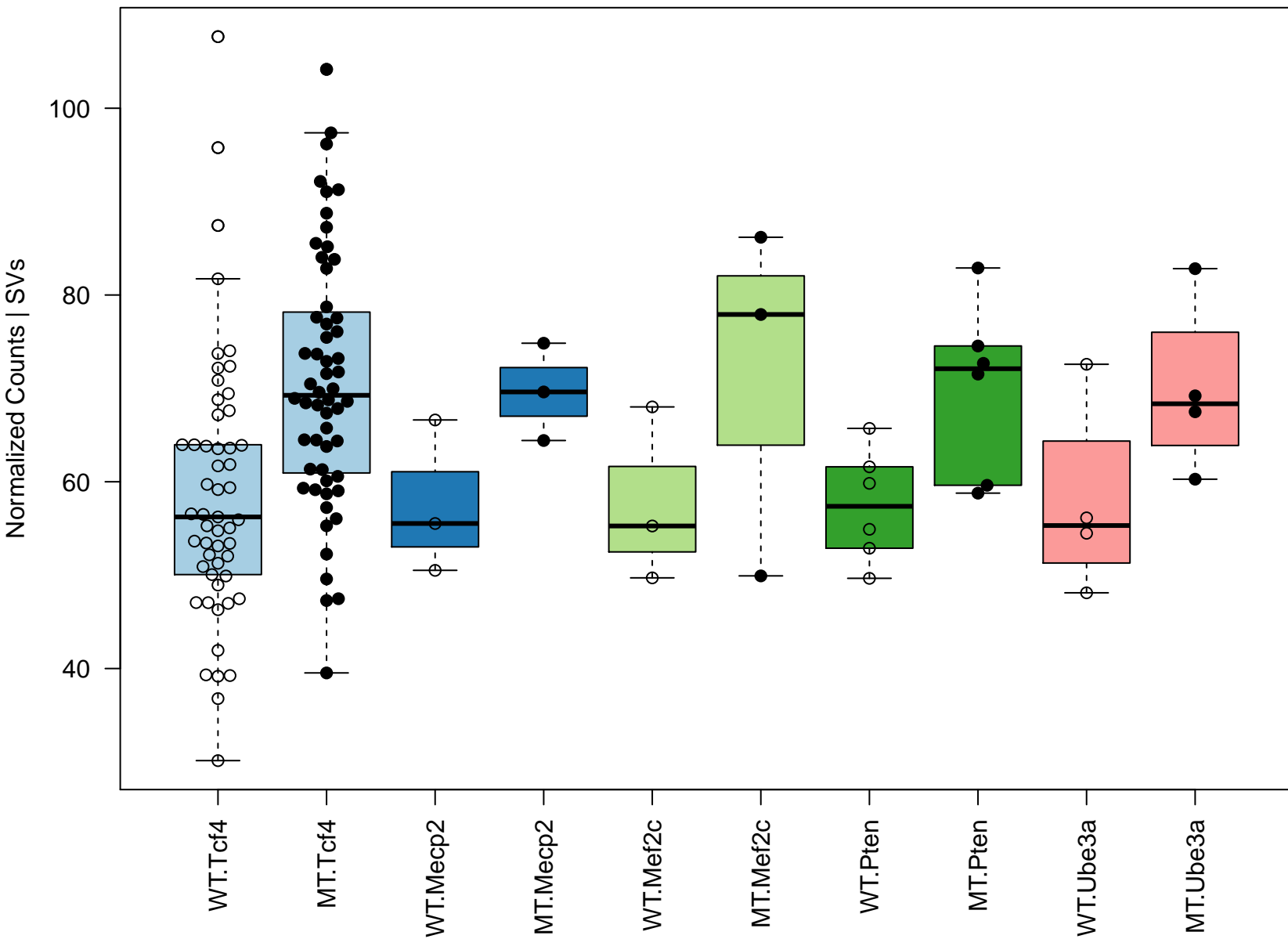
Htr3a



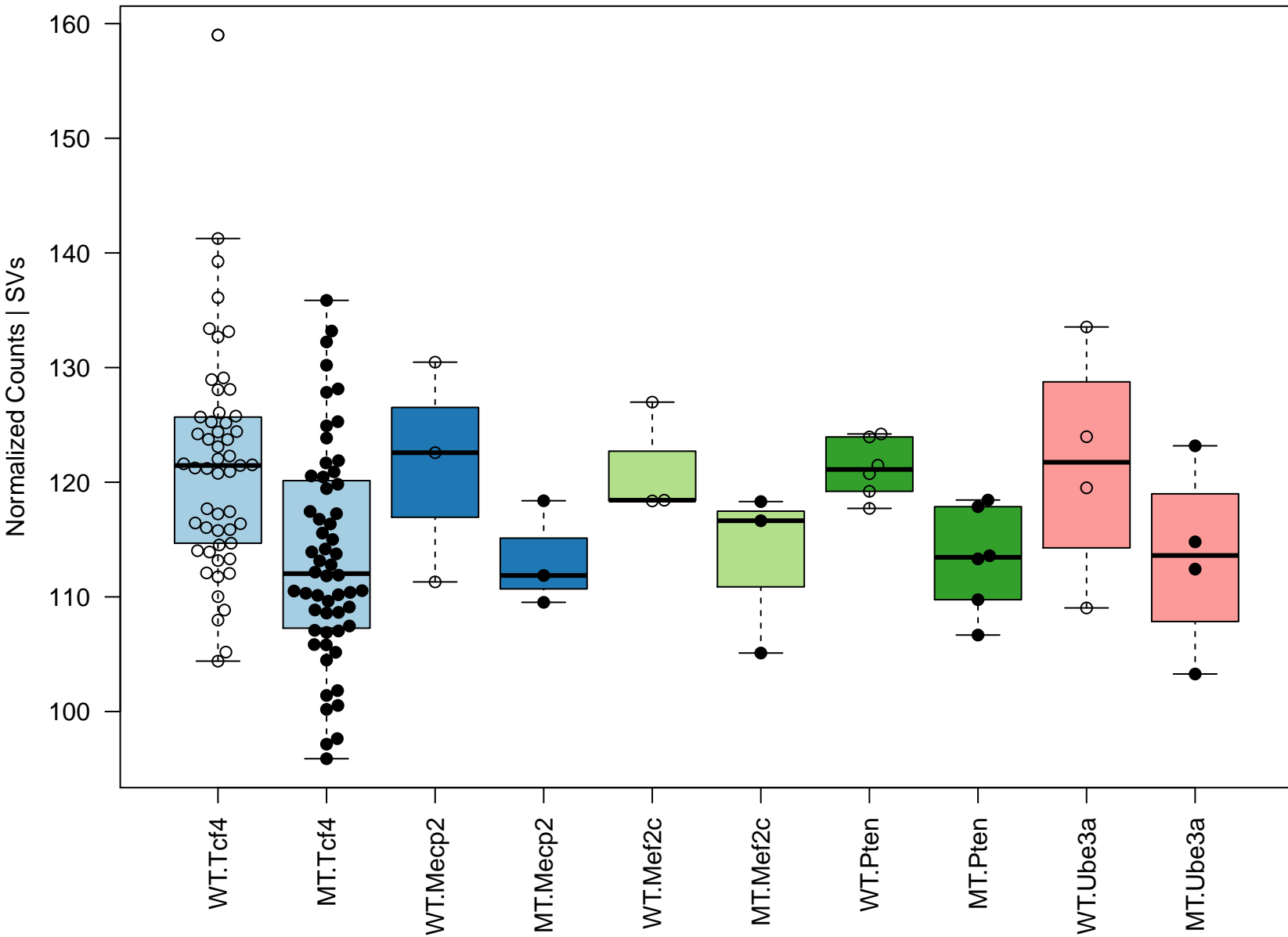
Ano4



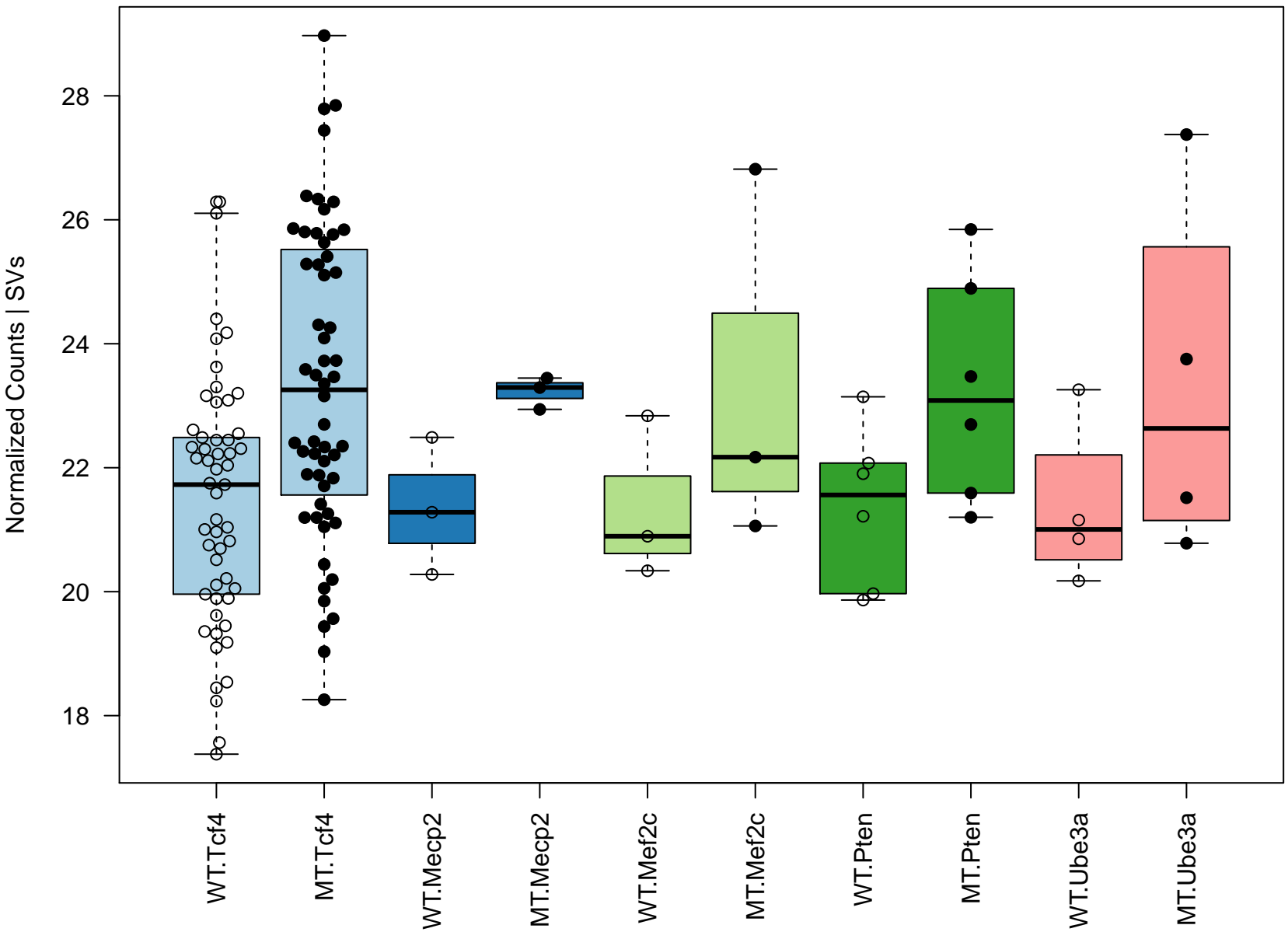
Cfap44



Chchd3

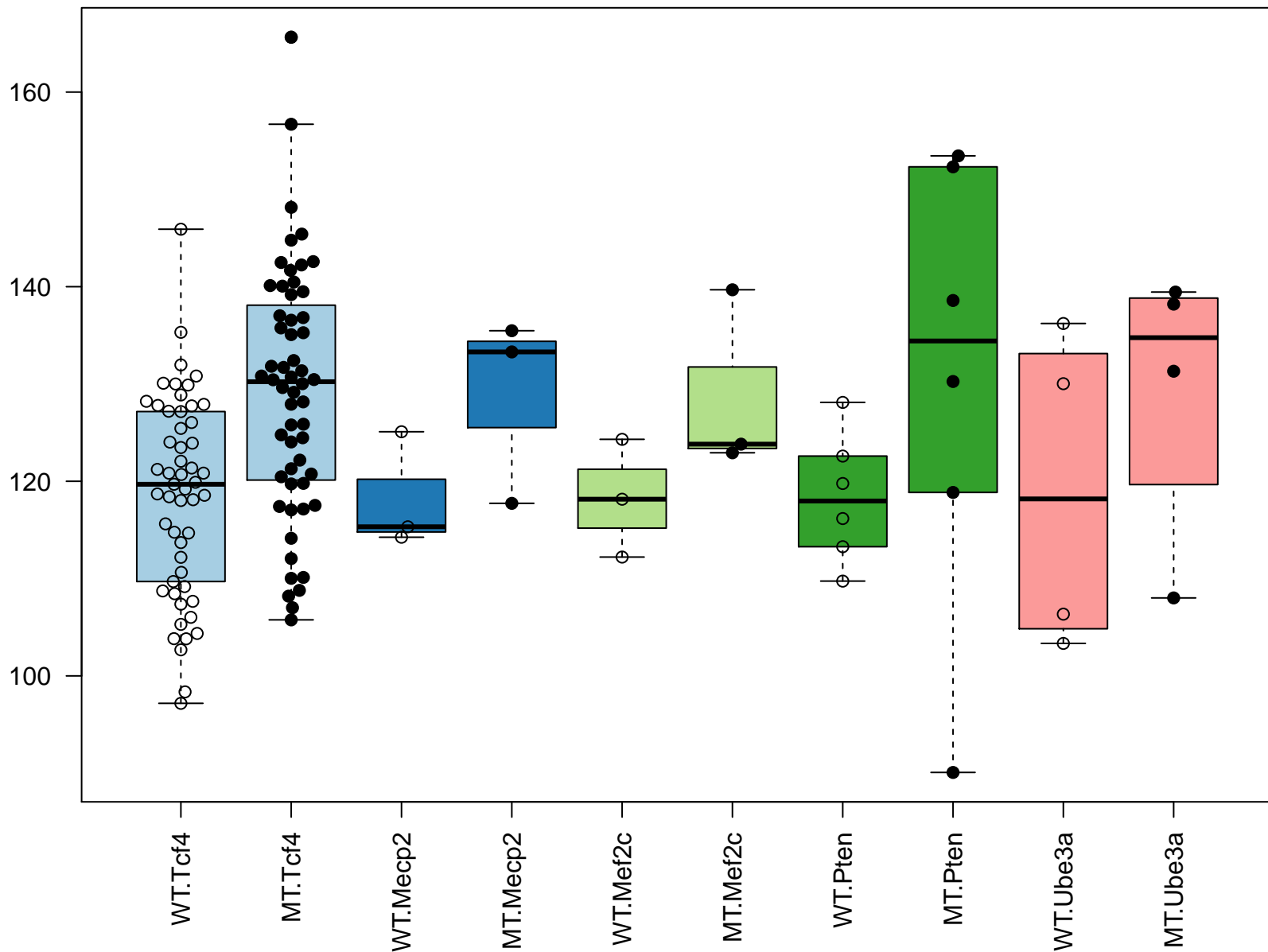


Zcchc3



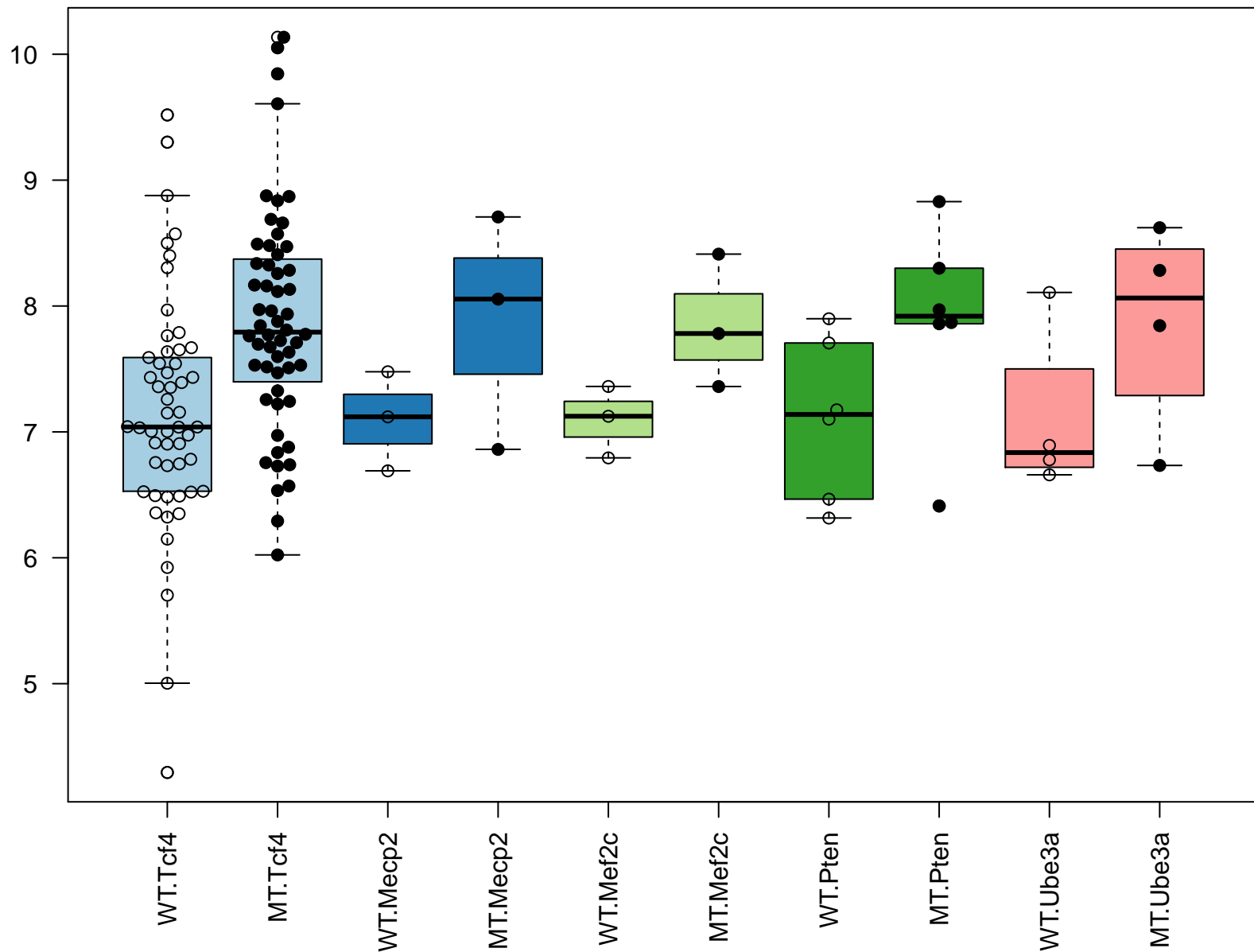
Dpysl4

Normalized Counts | SVs



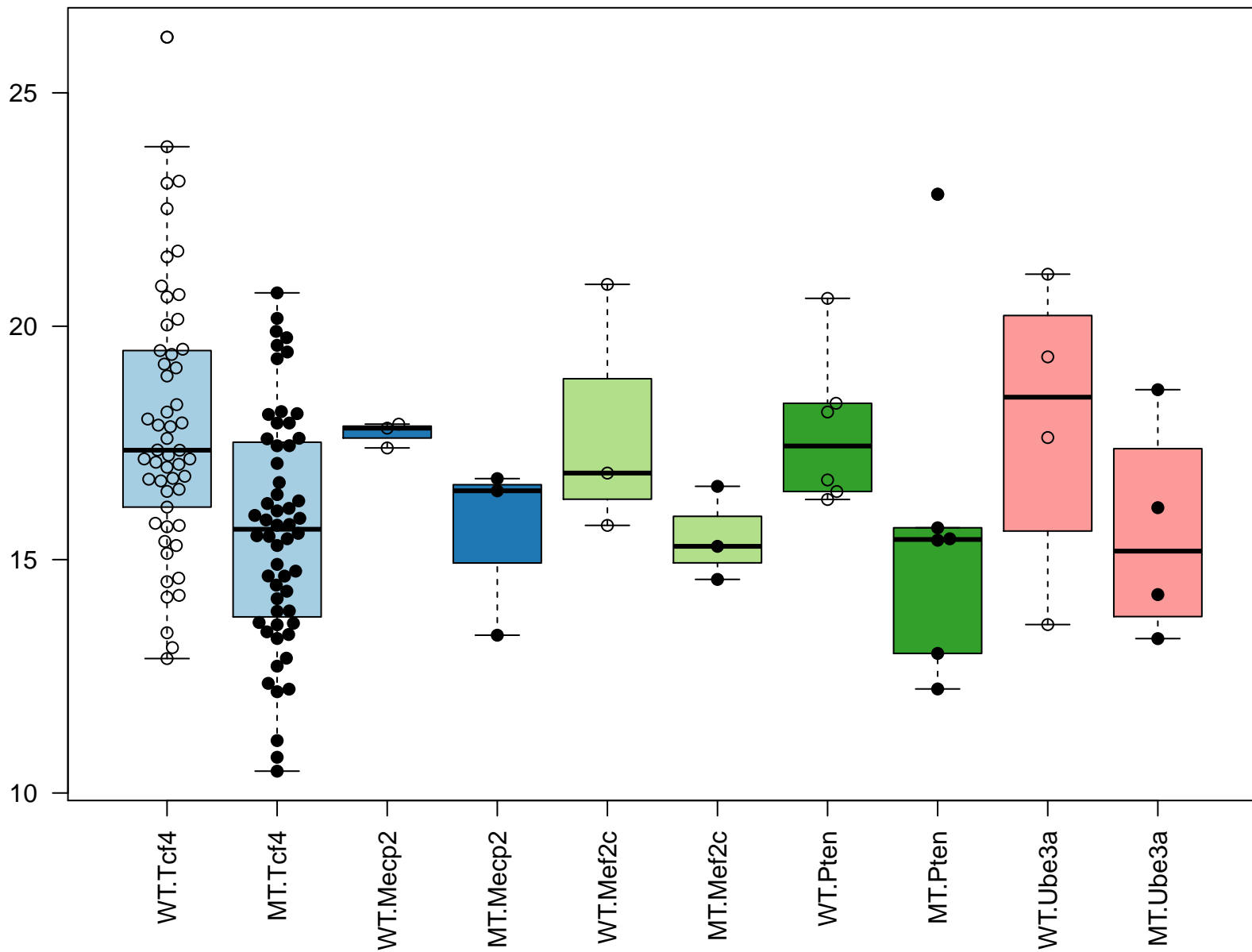
Mrgpre

Normalized Counts | SVs

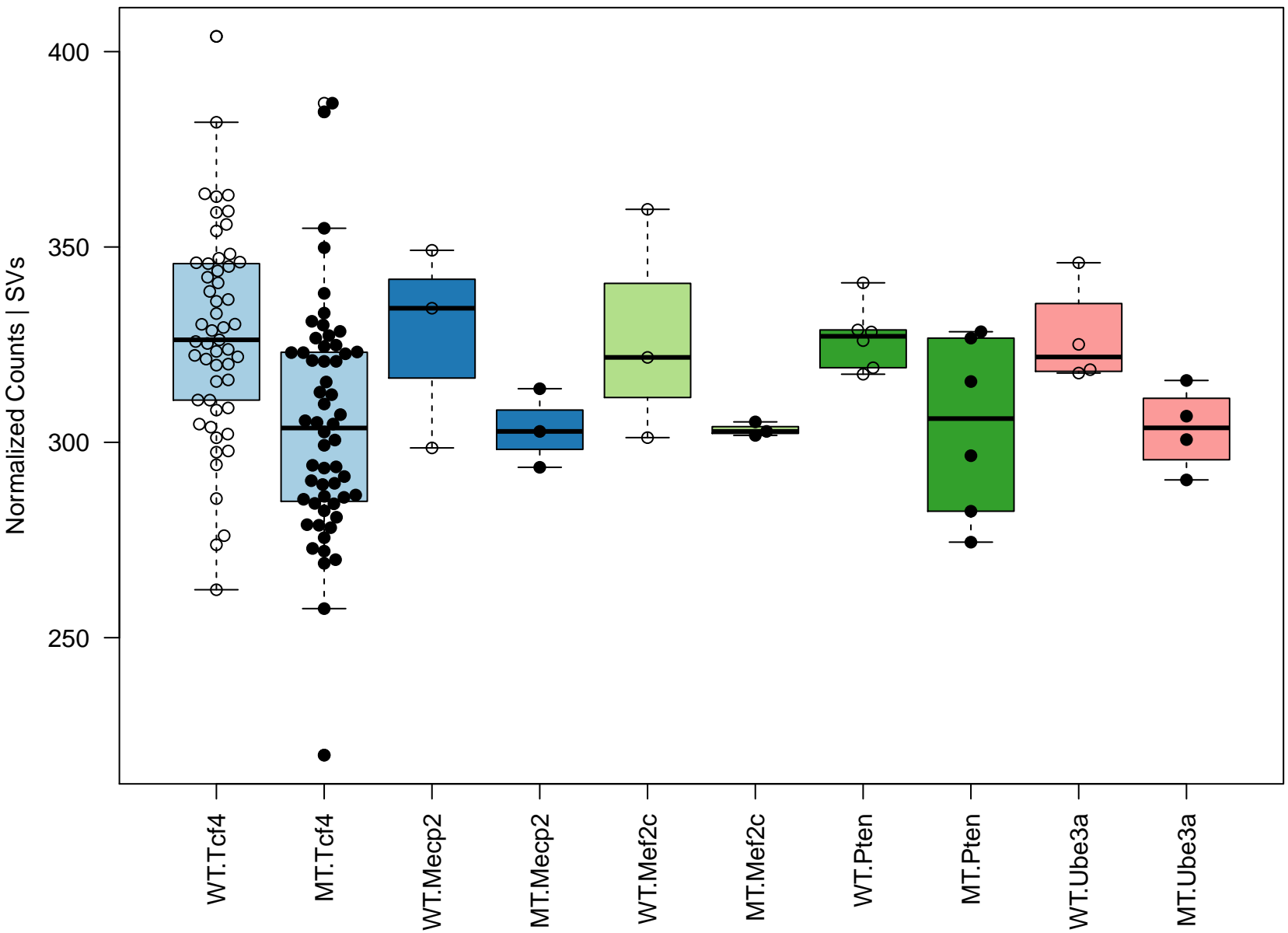


Ldlrap1

Normalized Counts | SVs

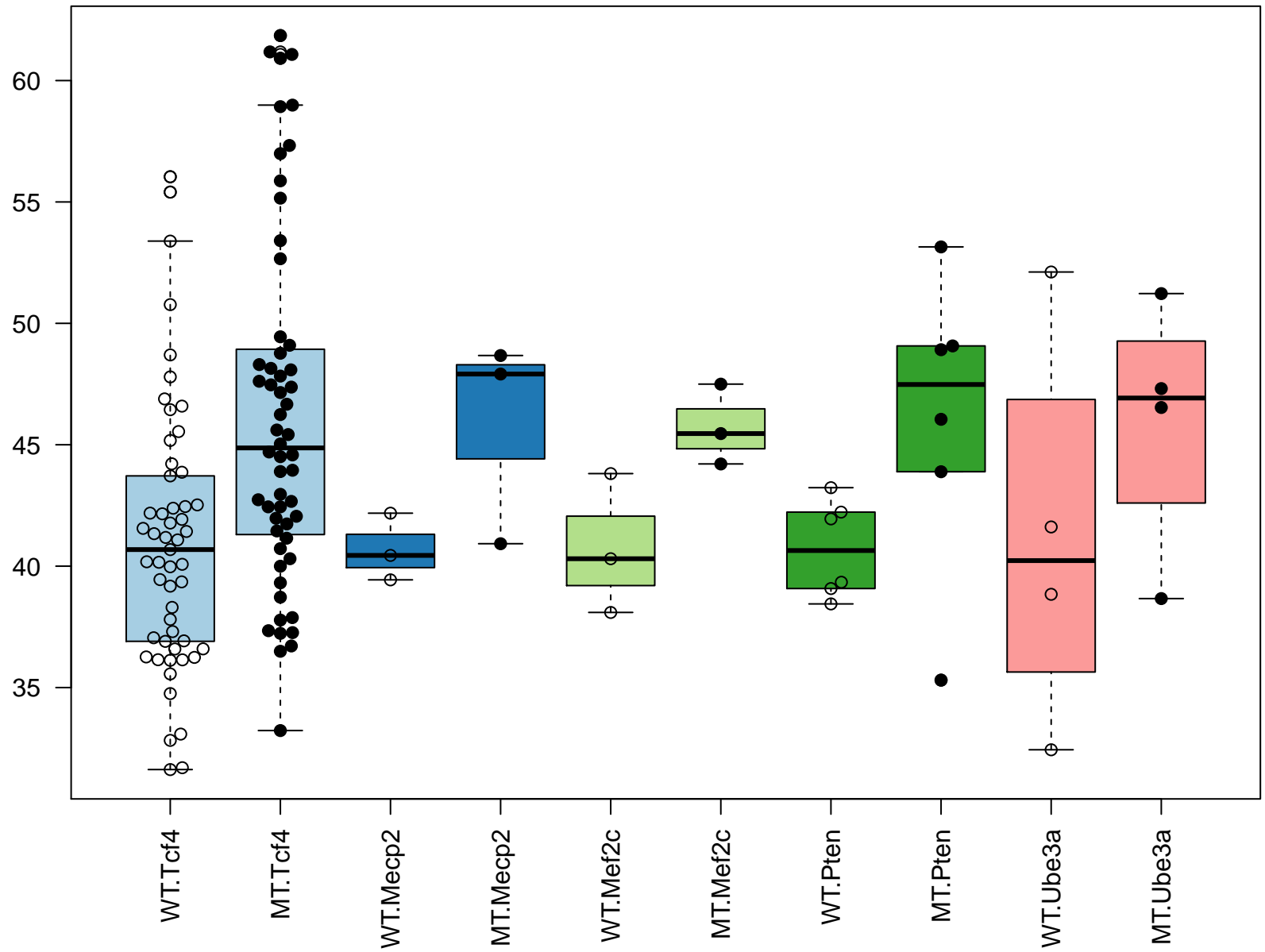


Ccng1

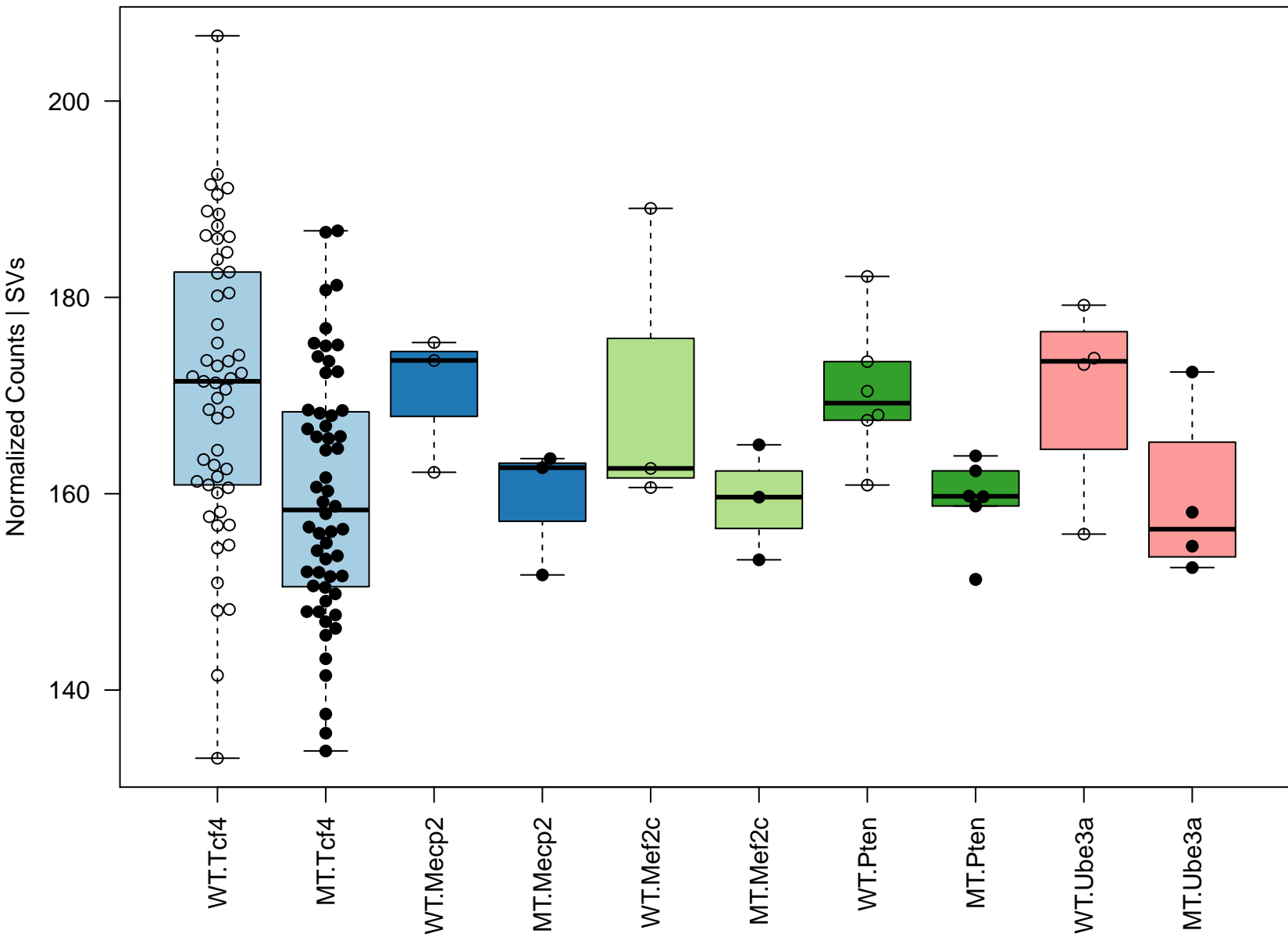


Inha

Normalized Counts | SVs

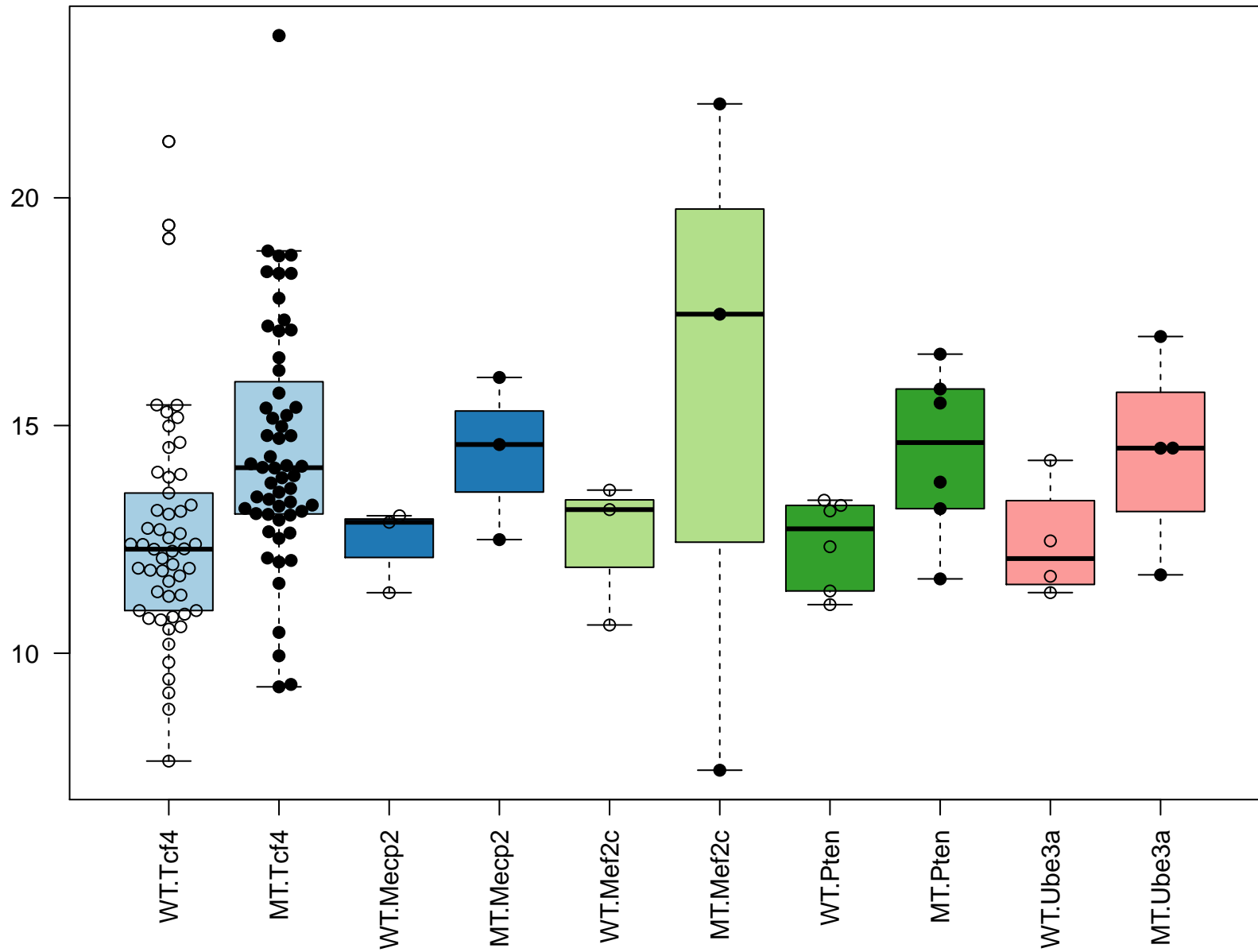


Cyb5r4

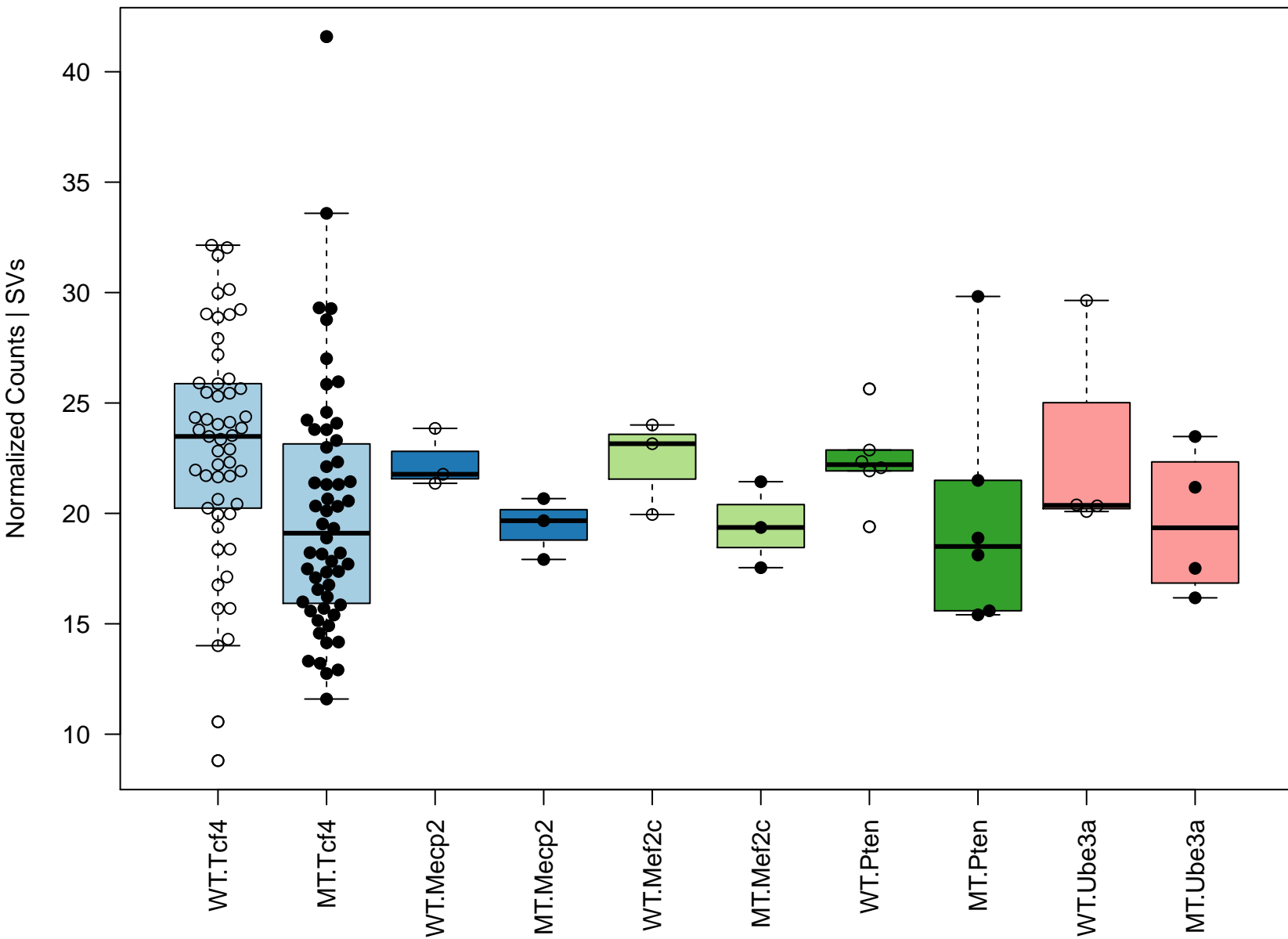


Krt77

Normalized Counts | SVs

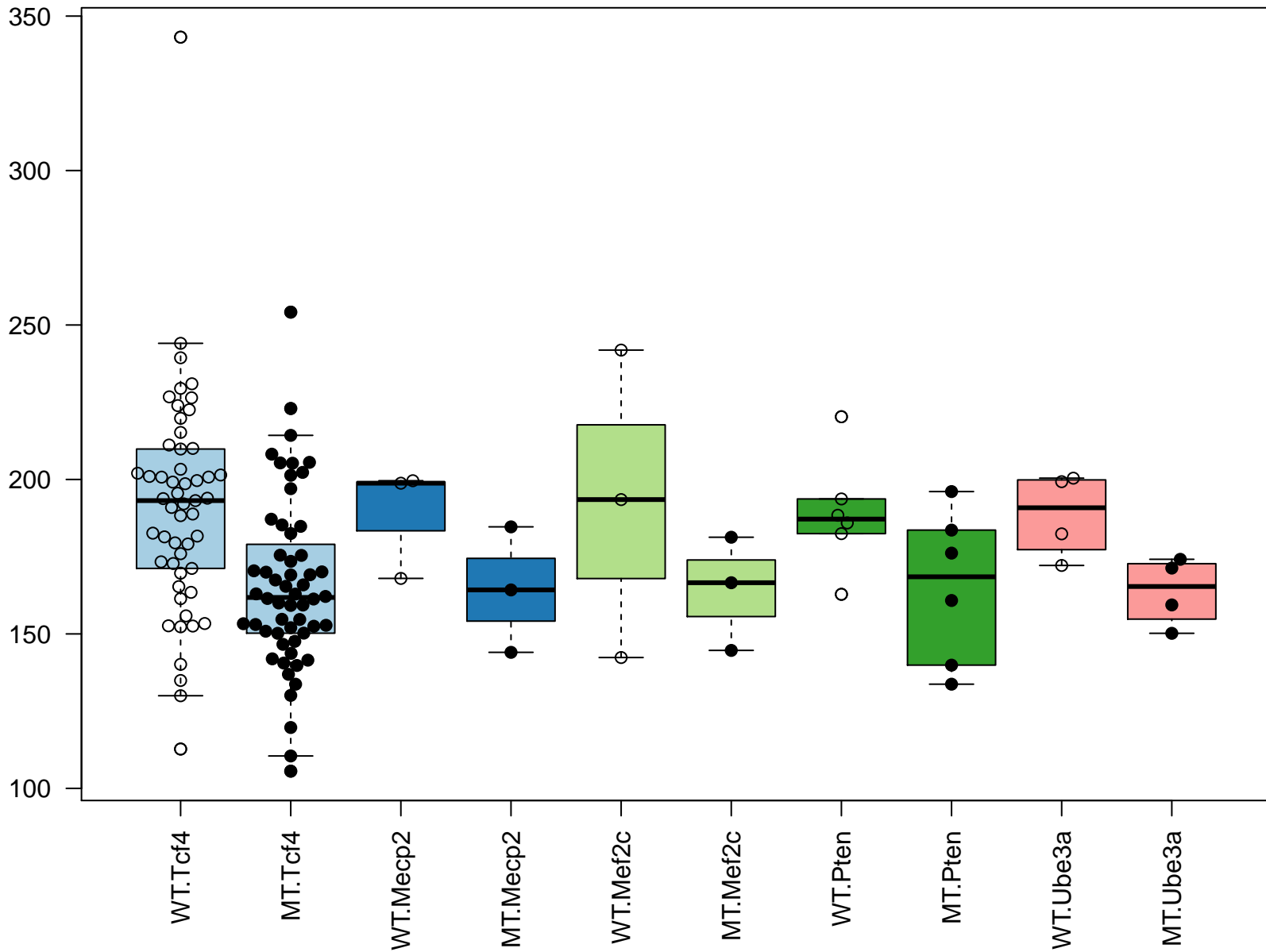


D7Ert443e



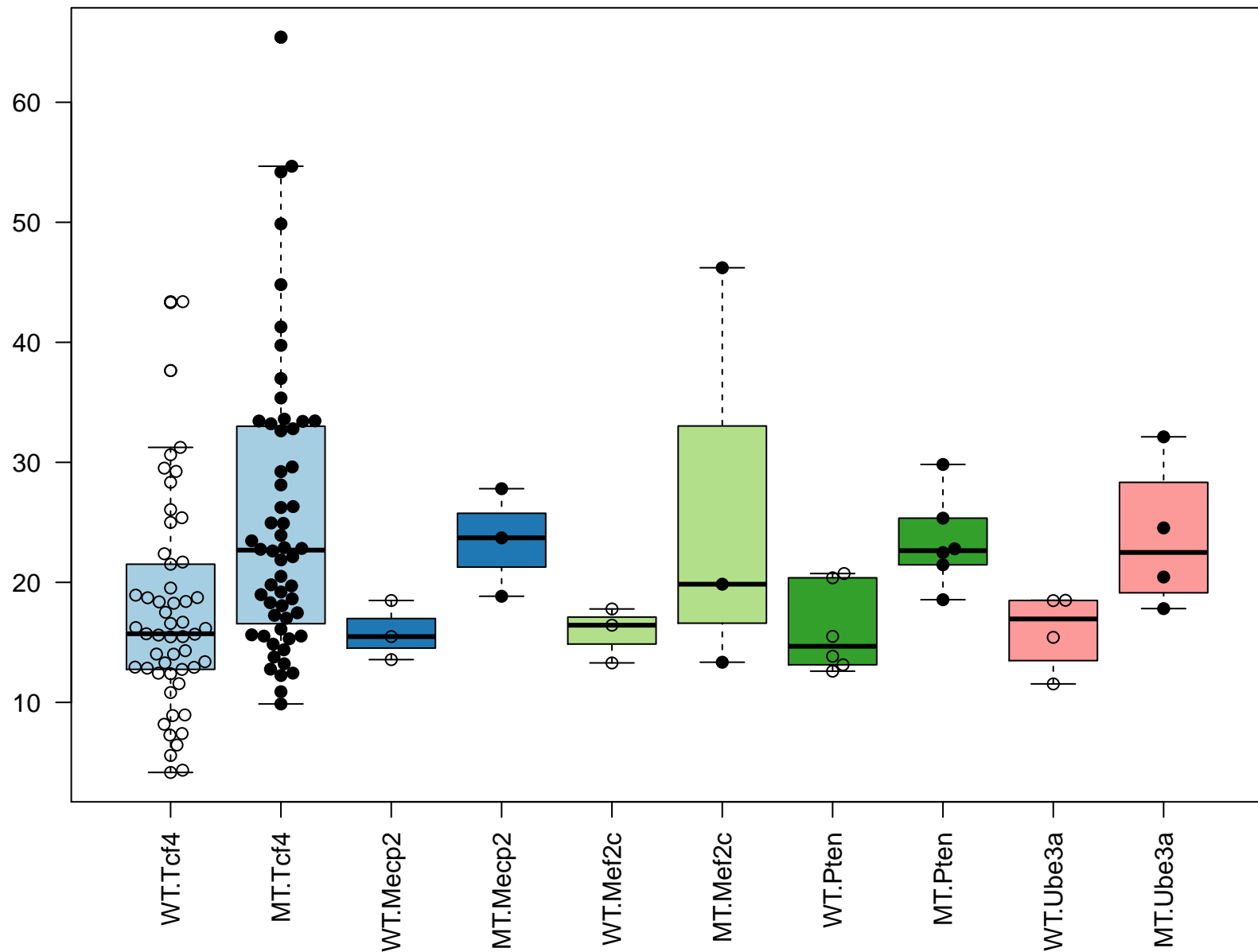
Cnp

Normalized Counts | SVs

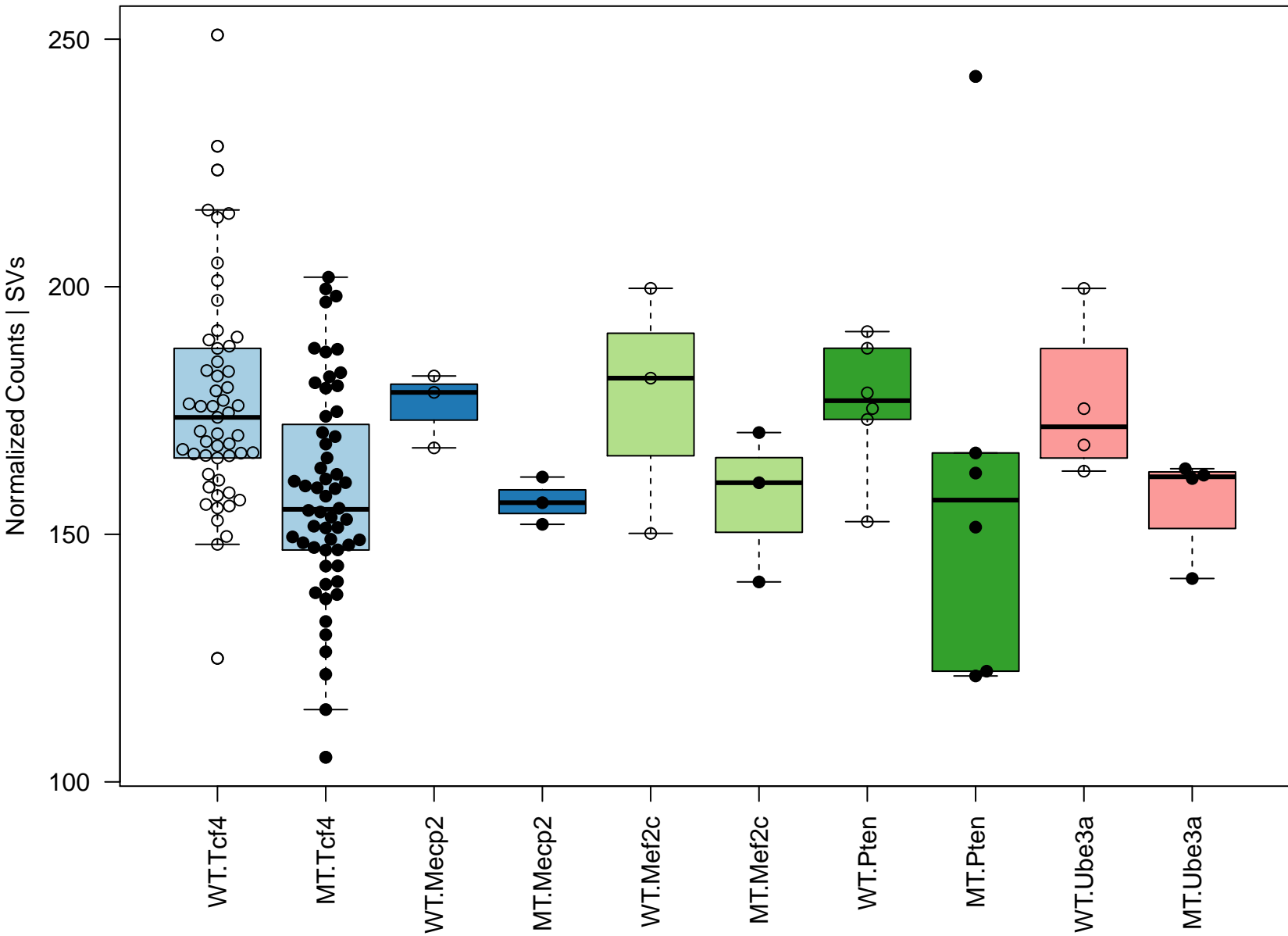


Ccdc68

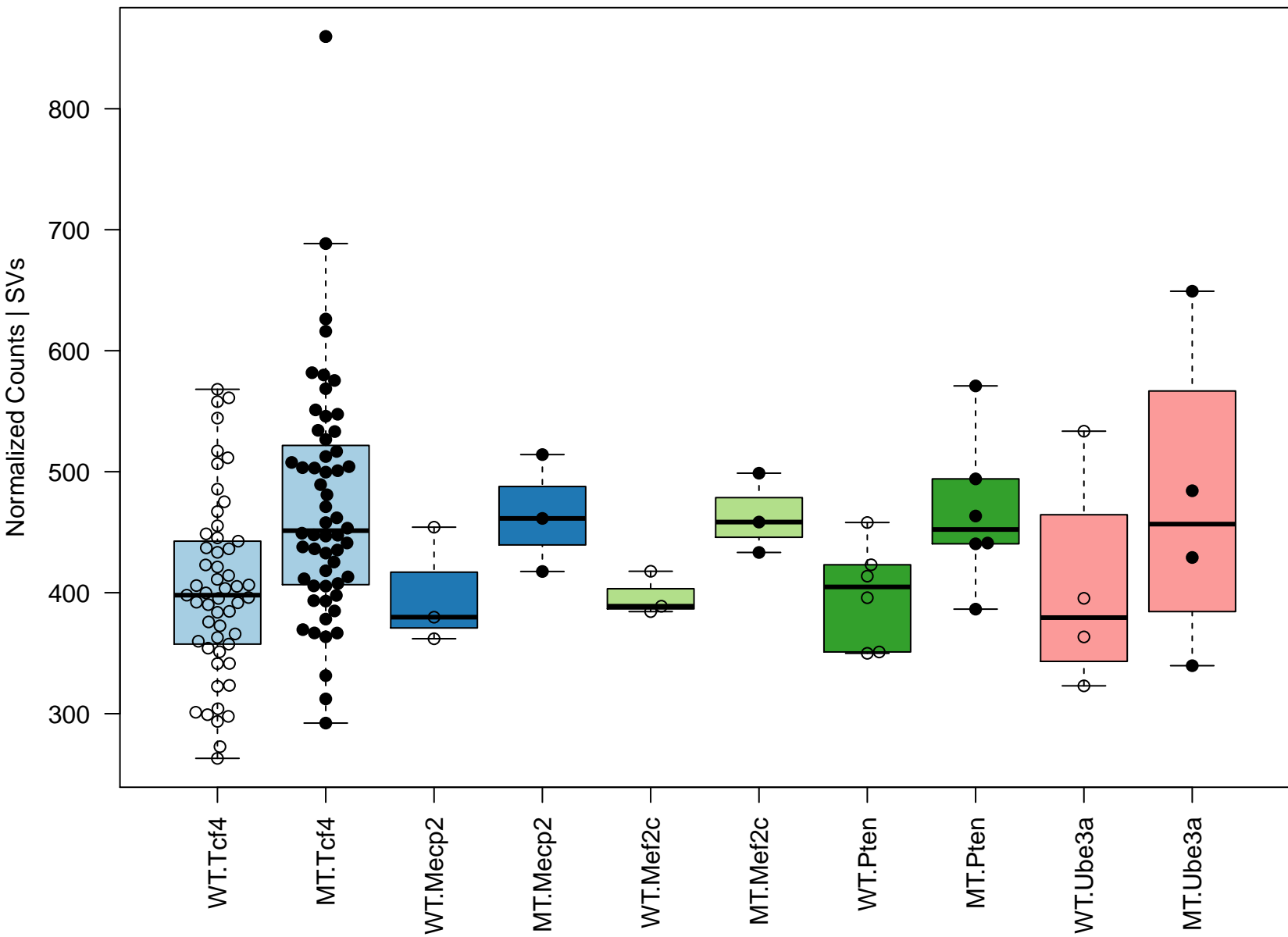
Normalized Counts | SVs



Lpar1

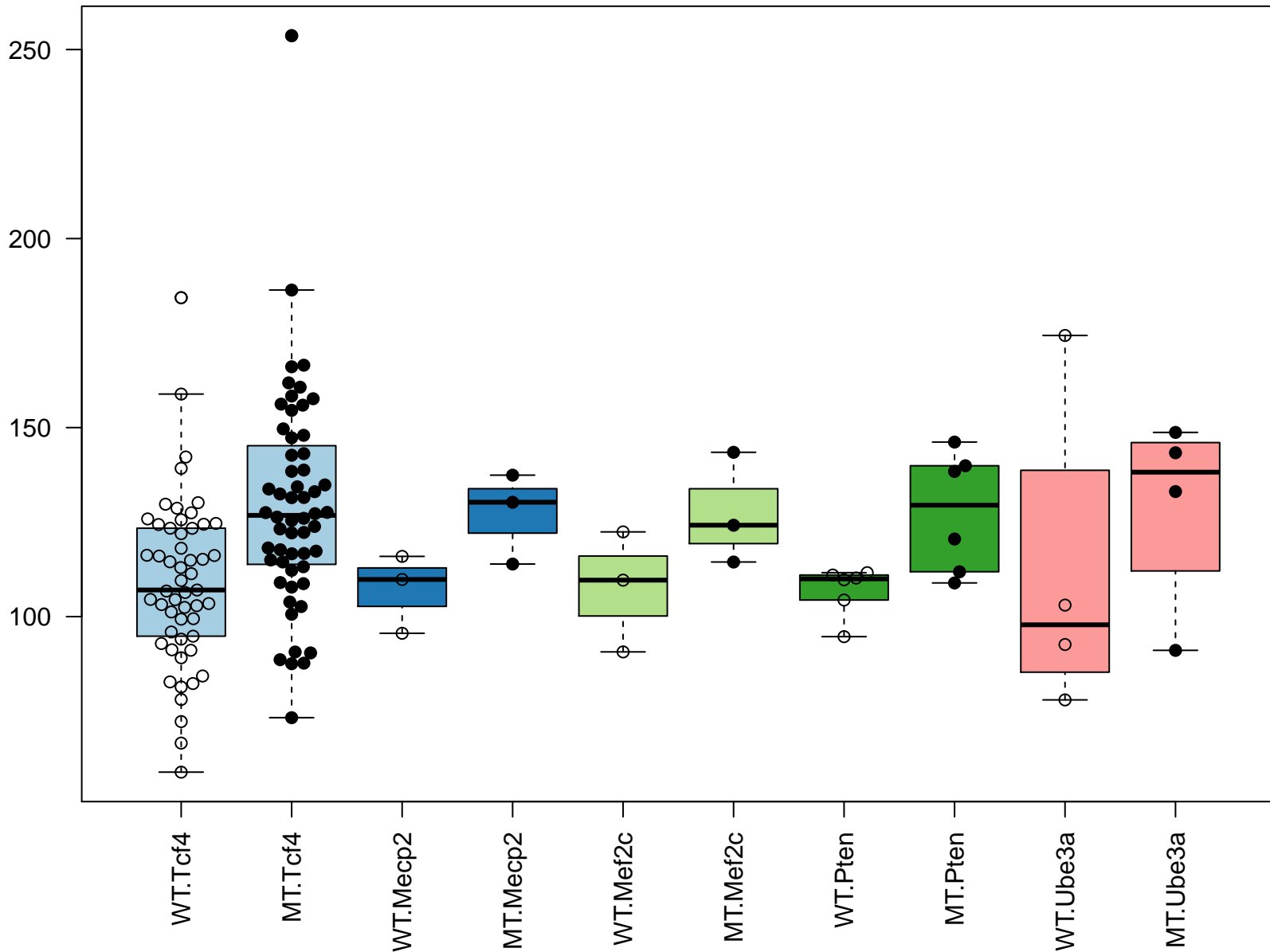


Zbtb16

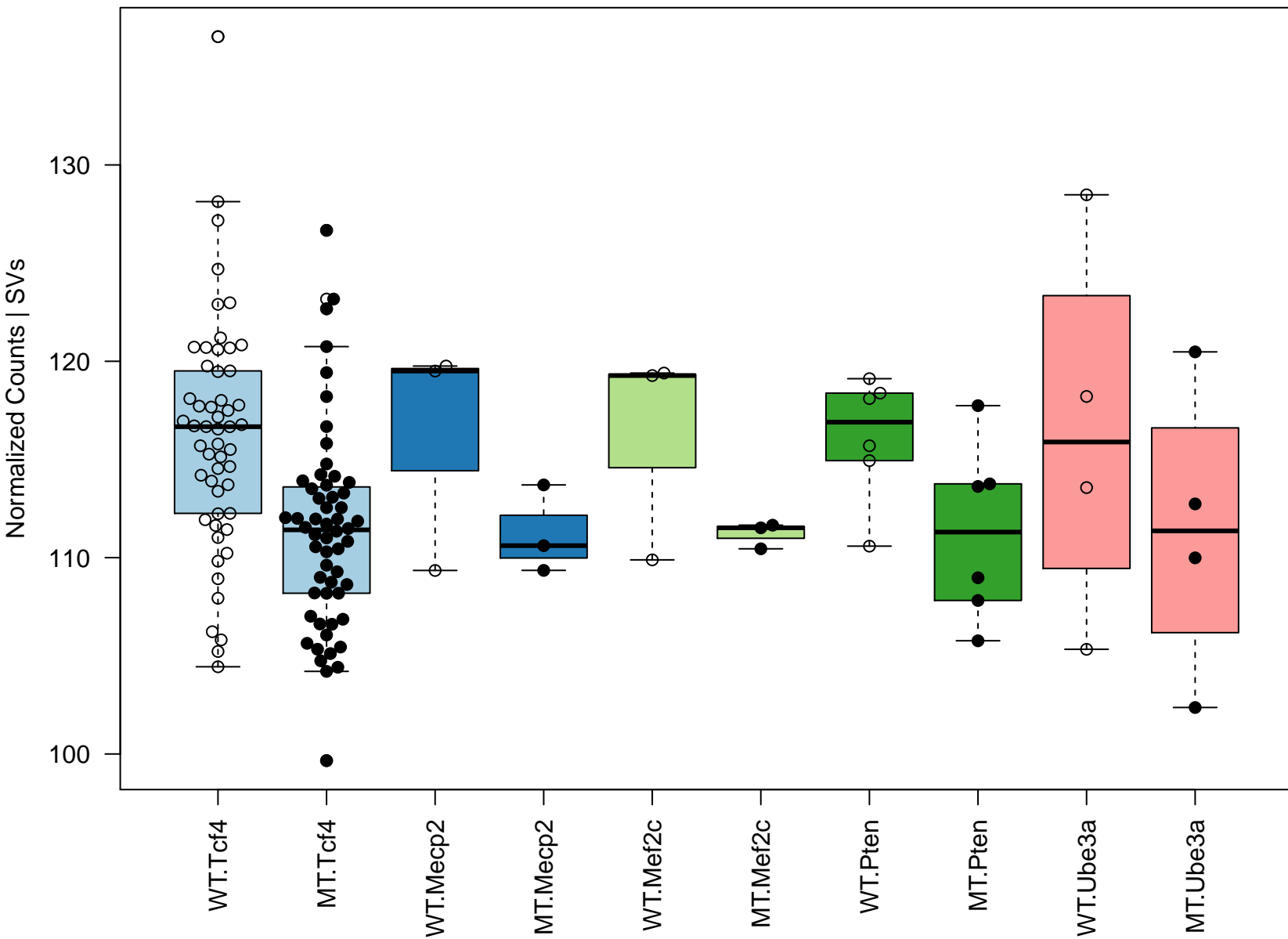


Sdk2

Normalized Counts | SVs

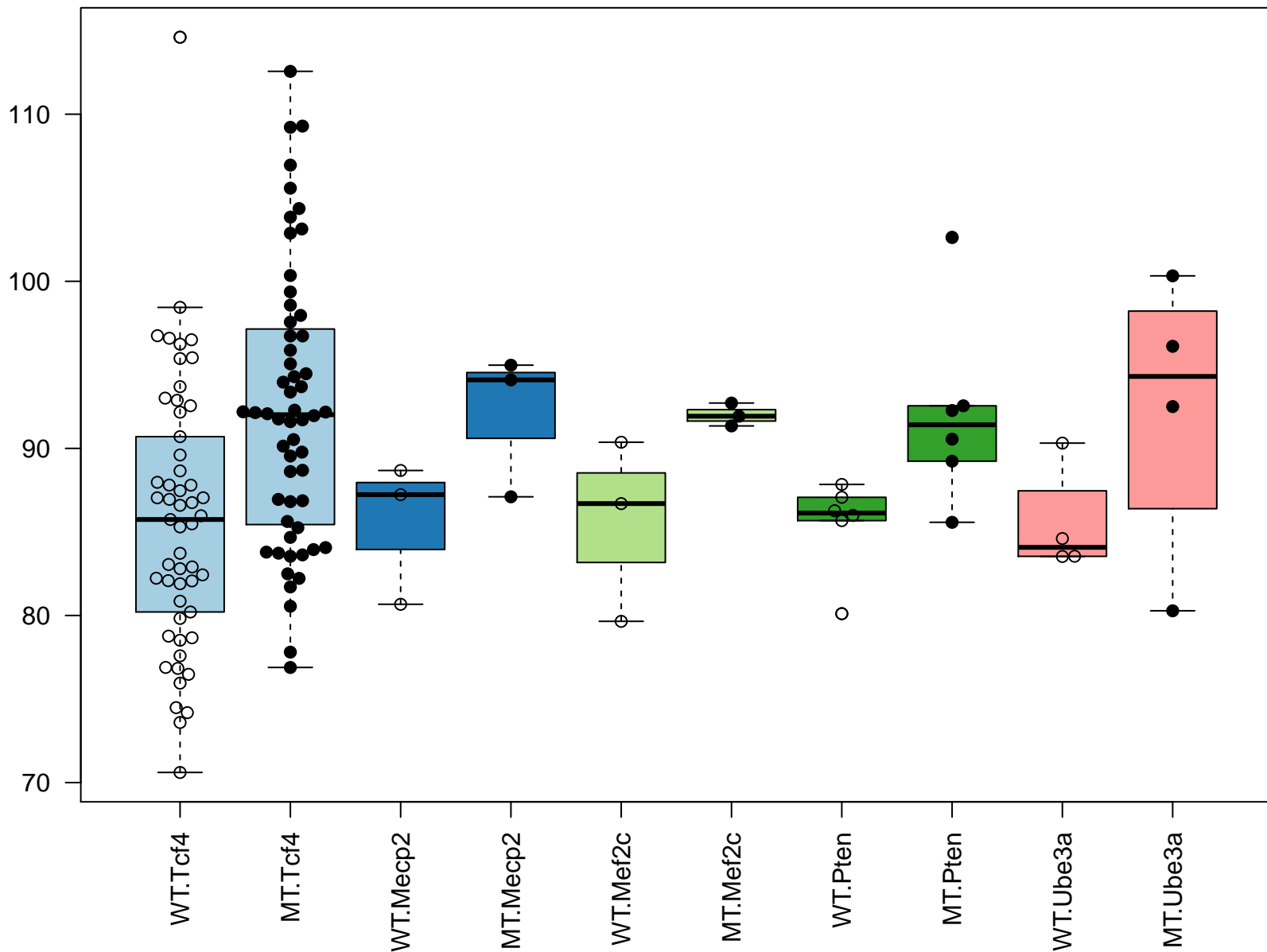


Aldh3a2



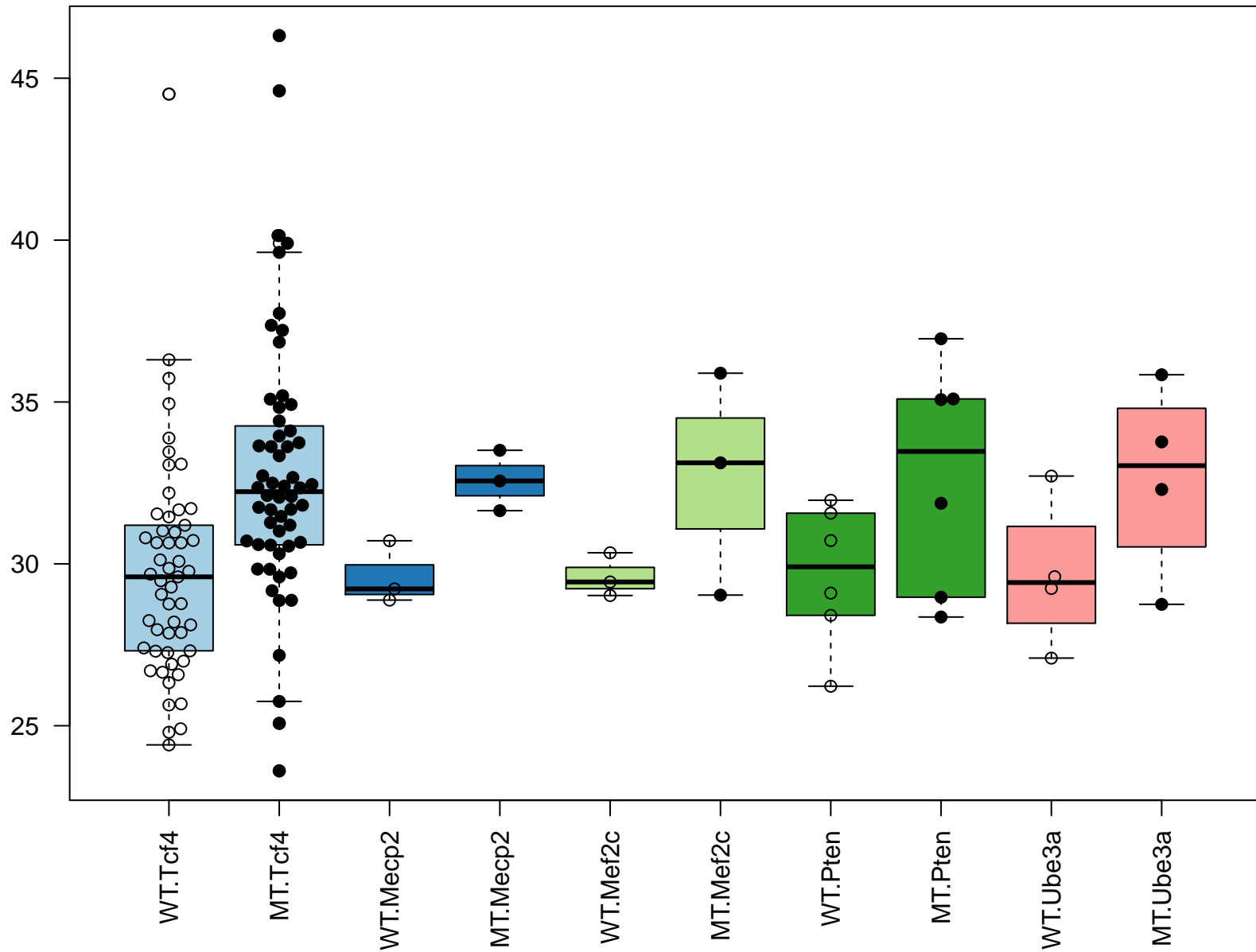
Iqce

Normalized Counts | SVs



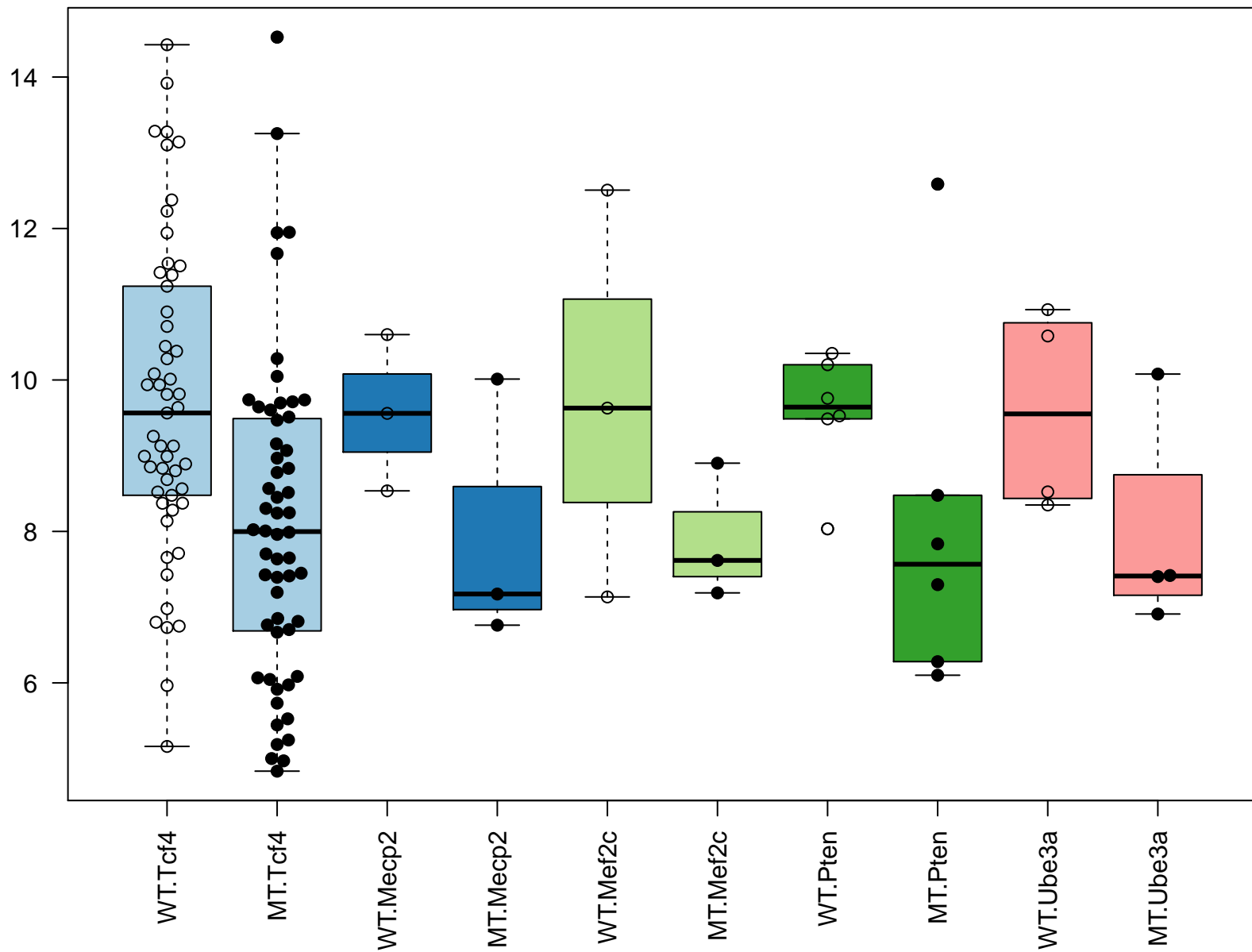
Dnah1

Normalized Counts | SVs



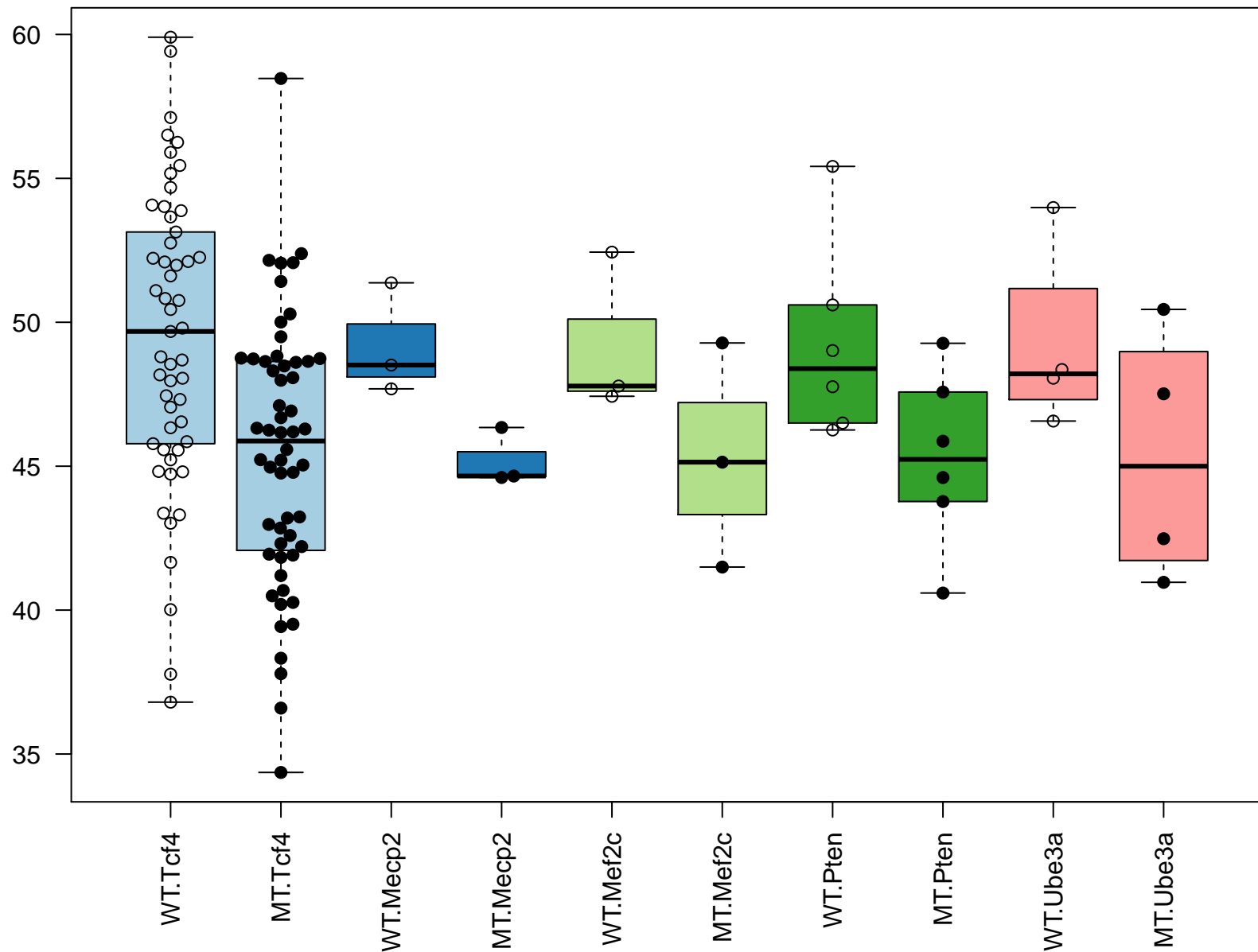
Insc

Normalized Counts | SVs

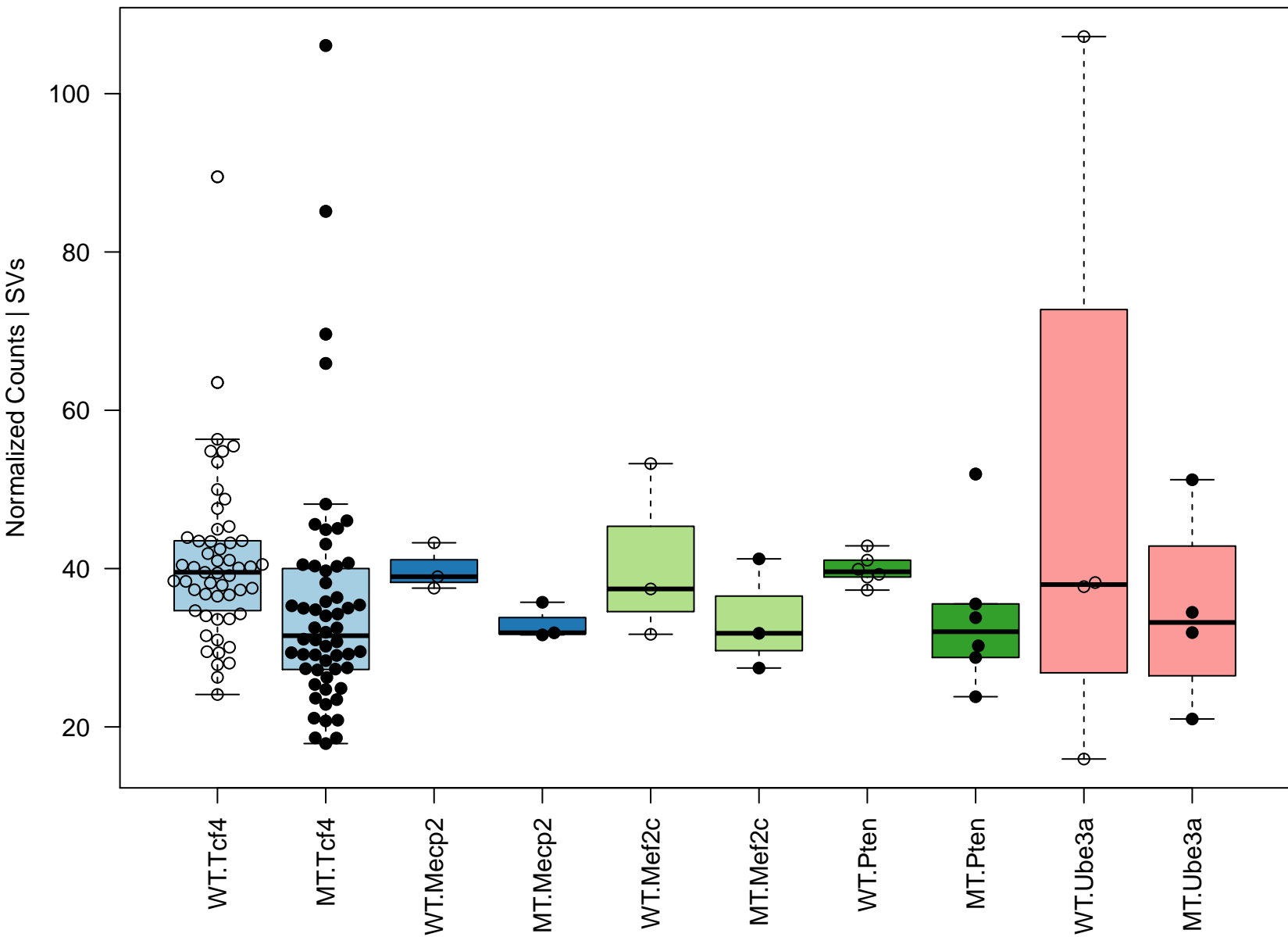


Ebp

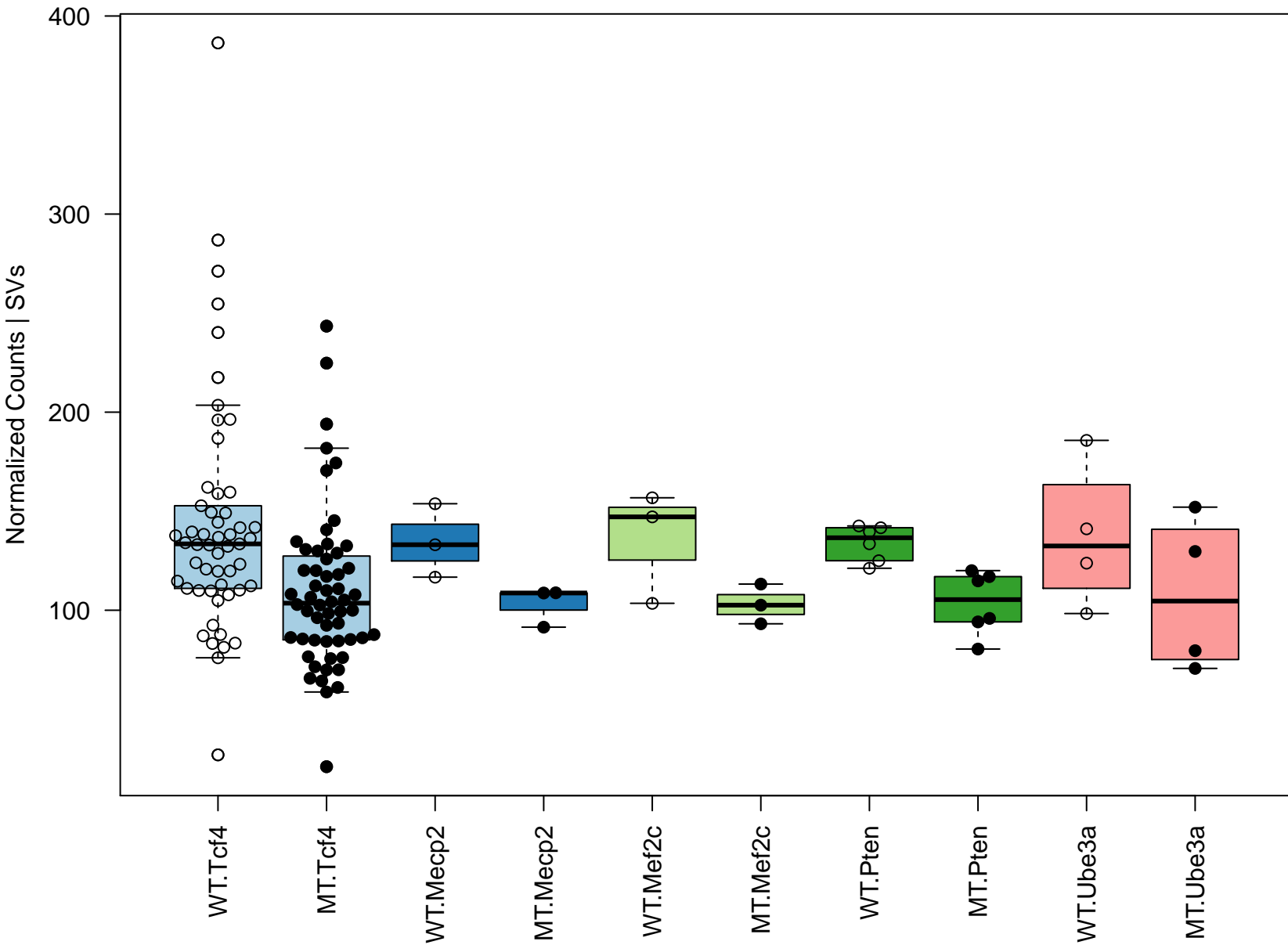
Normalized Counts | SVs



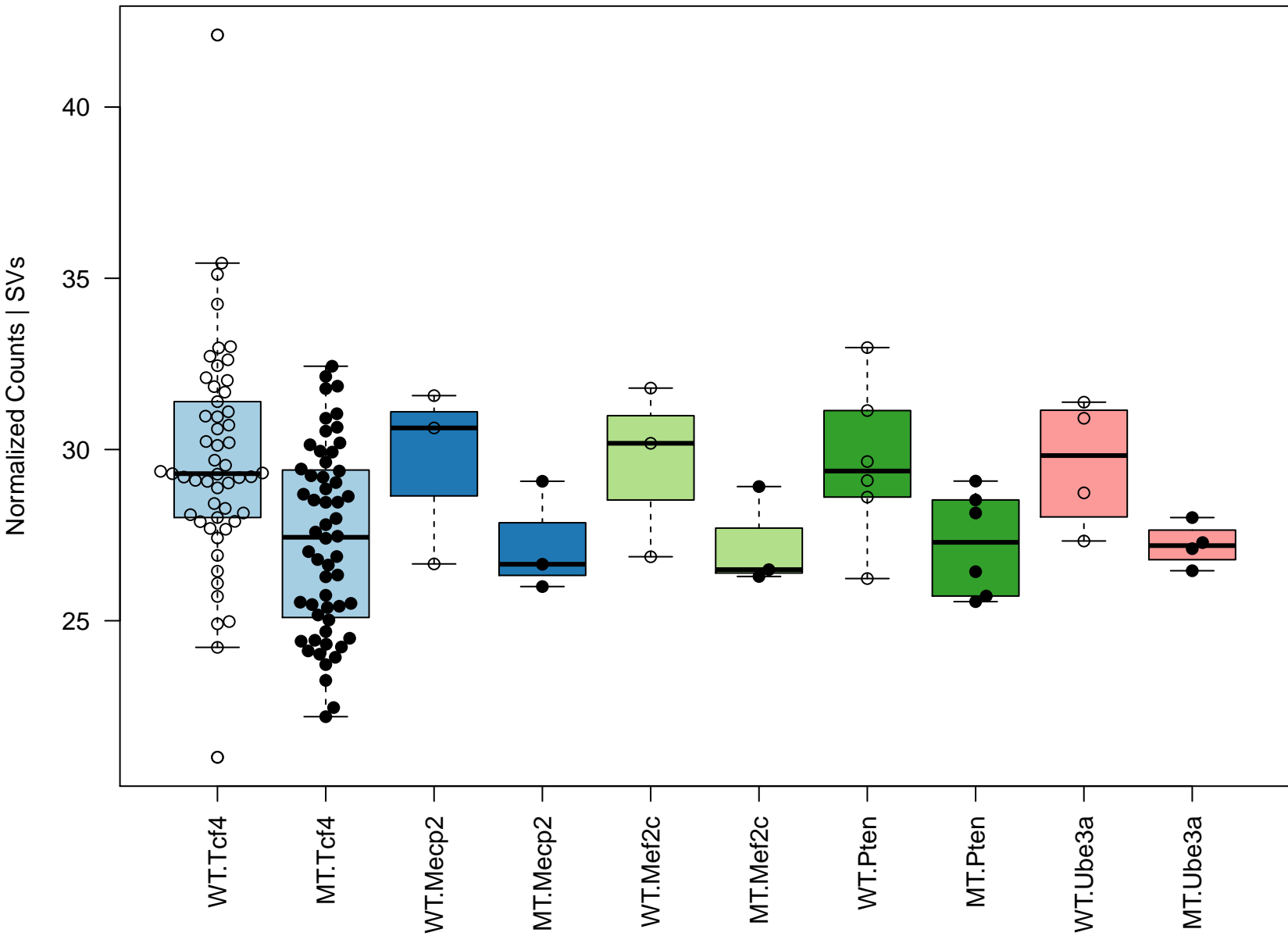
Opalin



4921539H07Rik

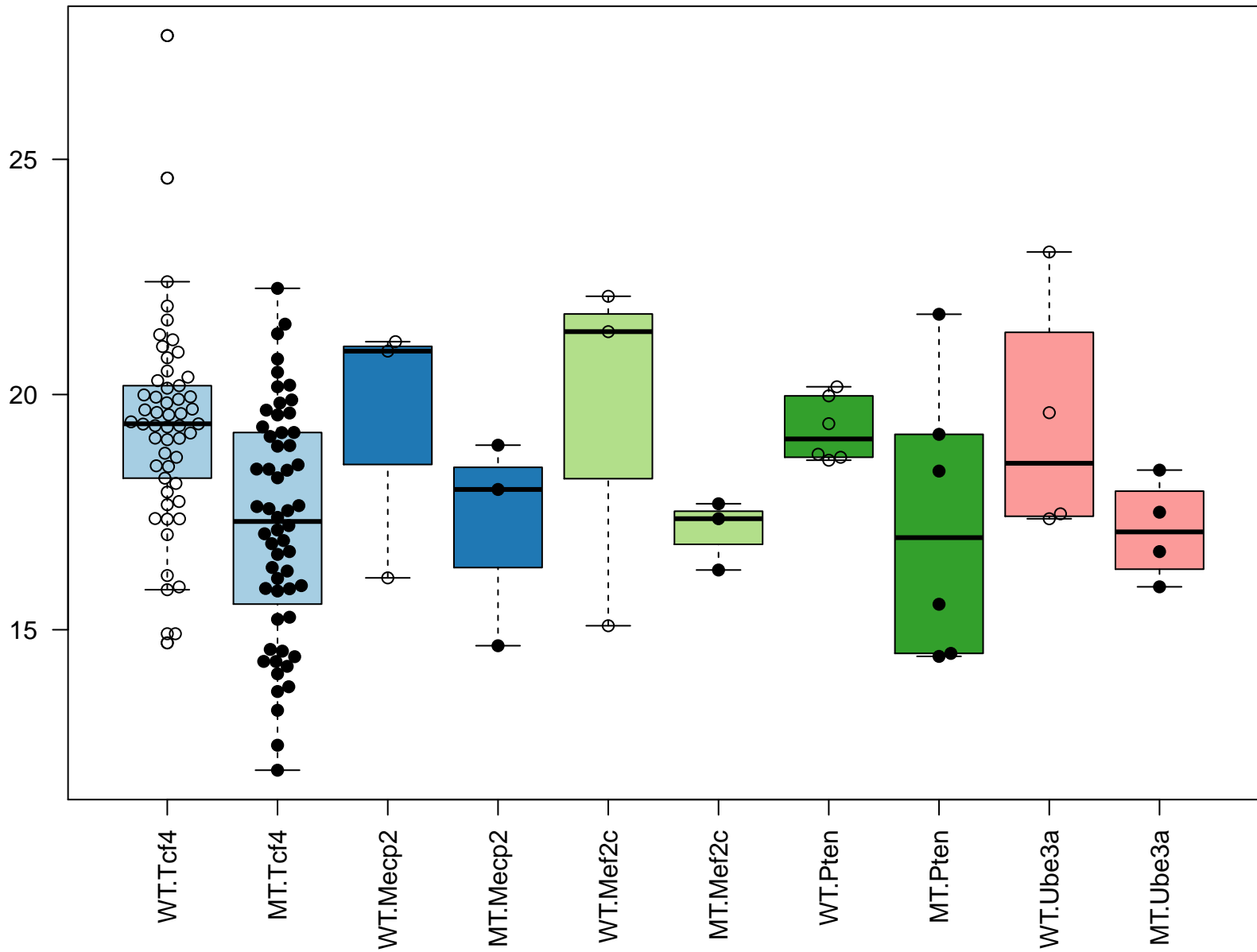


Prkcq

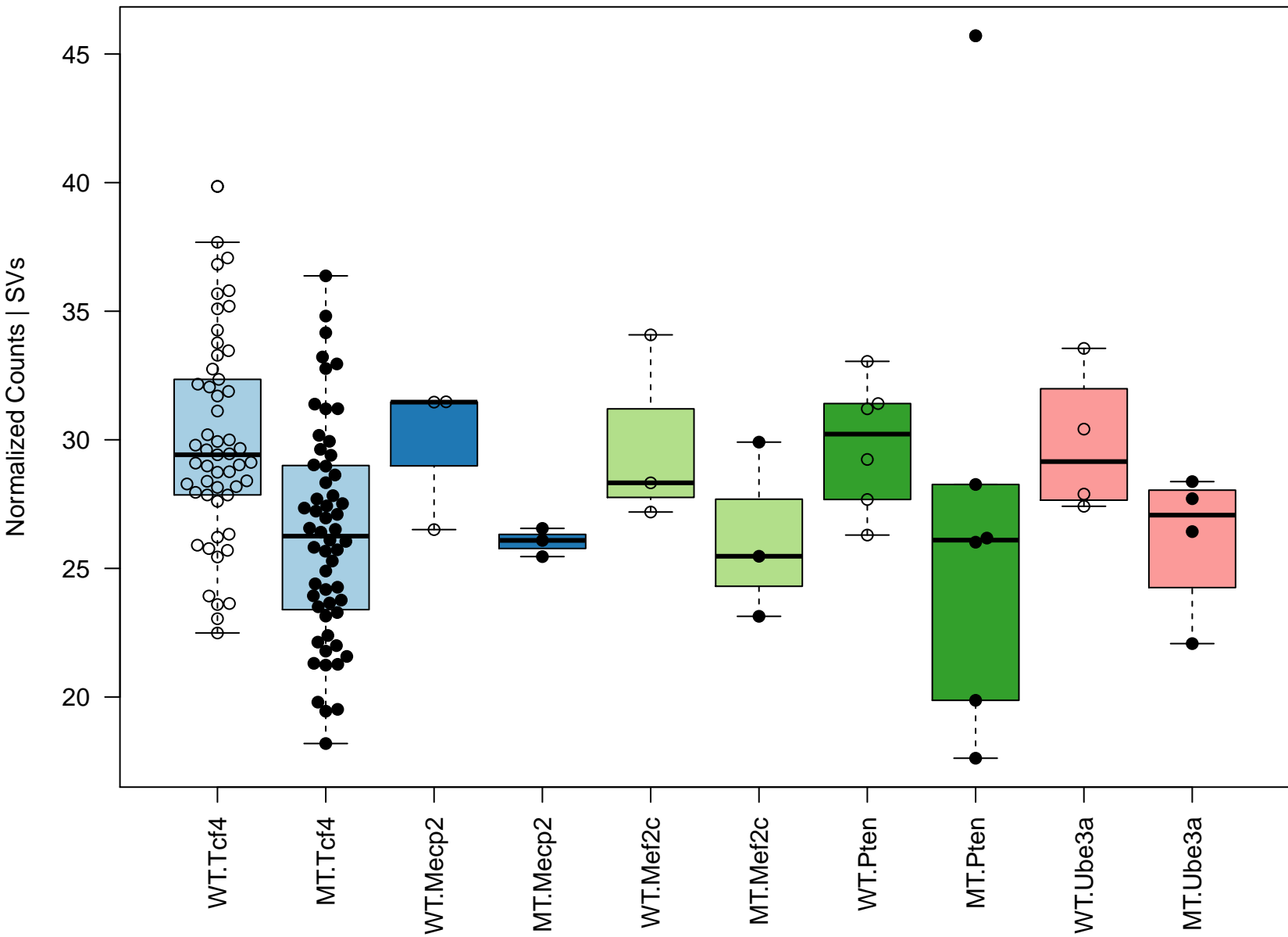


Trim36

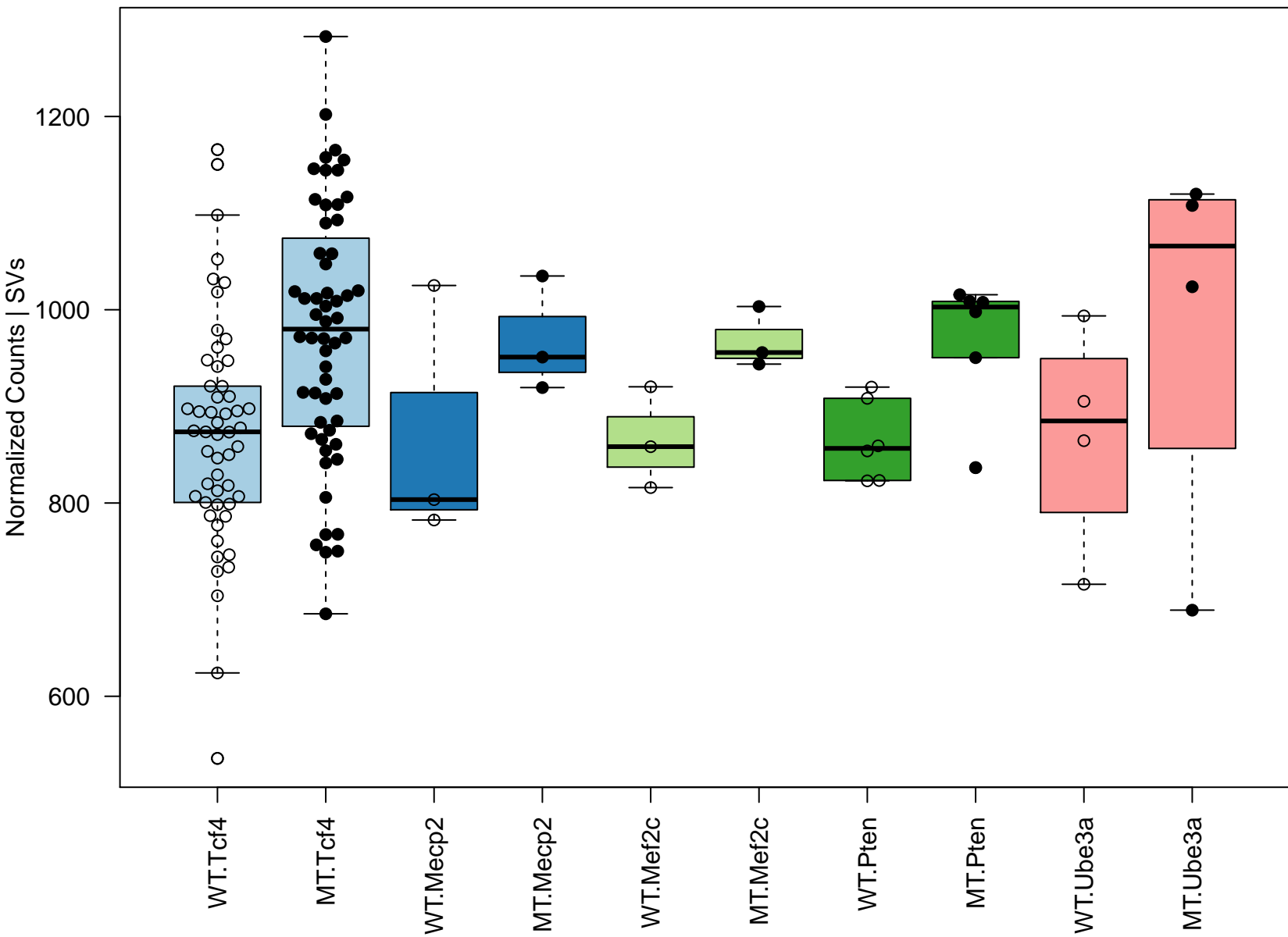
Normalized Counts | SVs



S1pr5

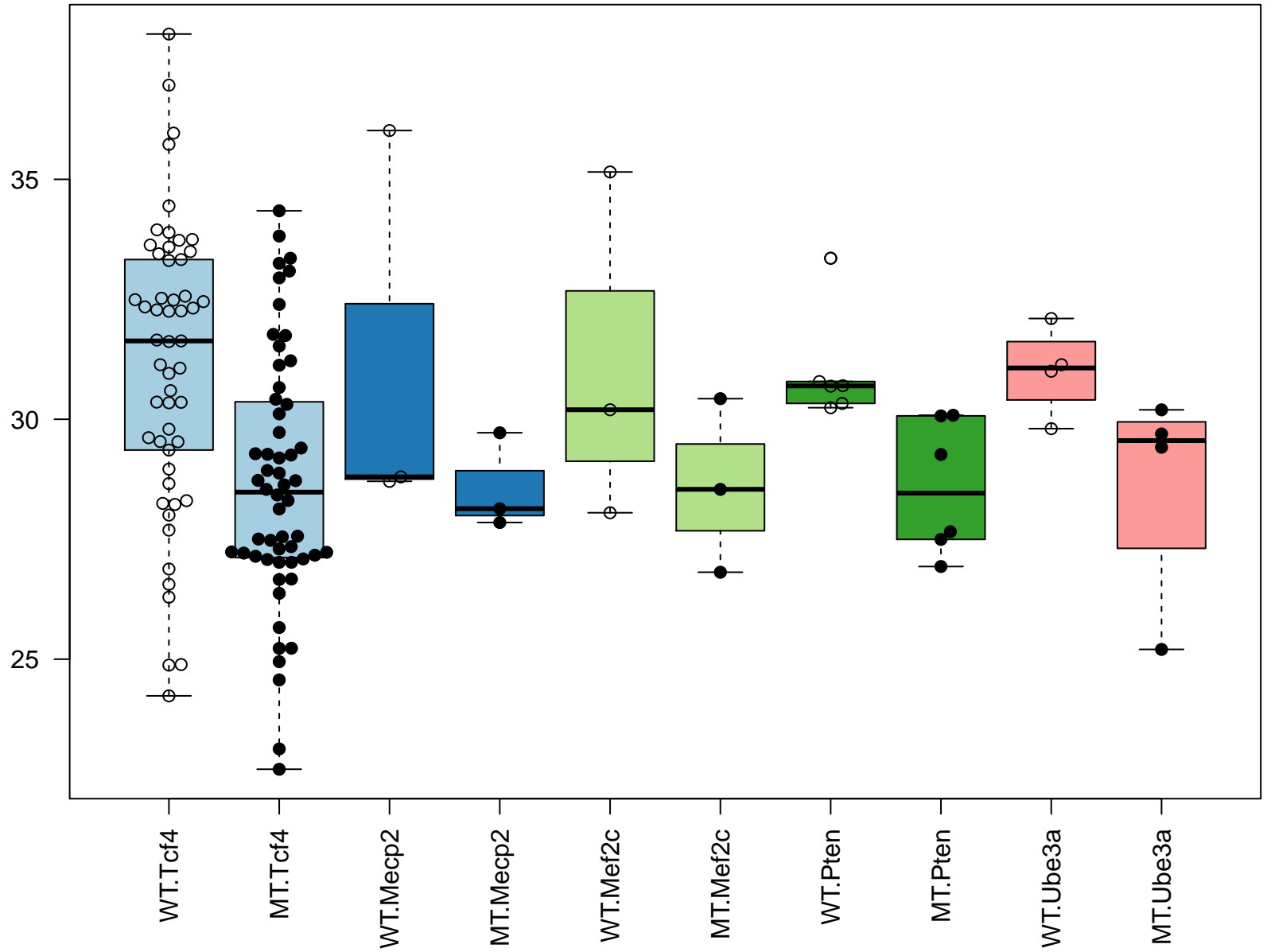


Chd3



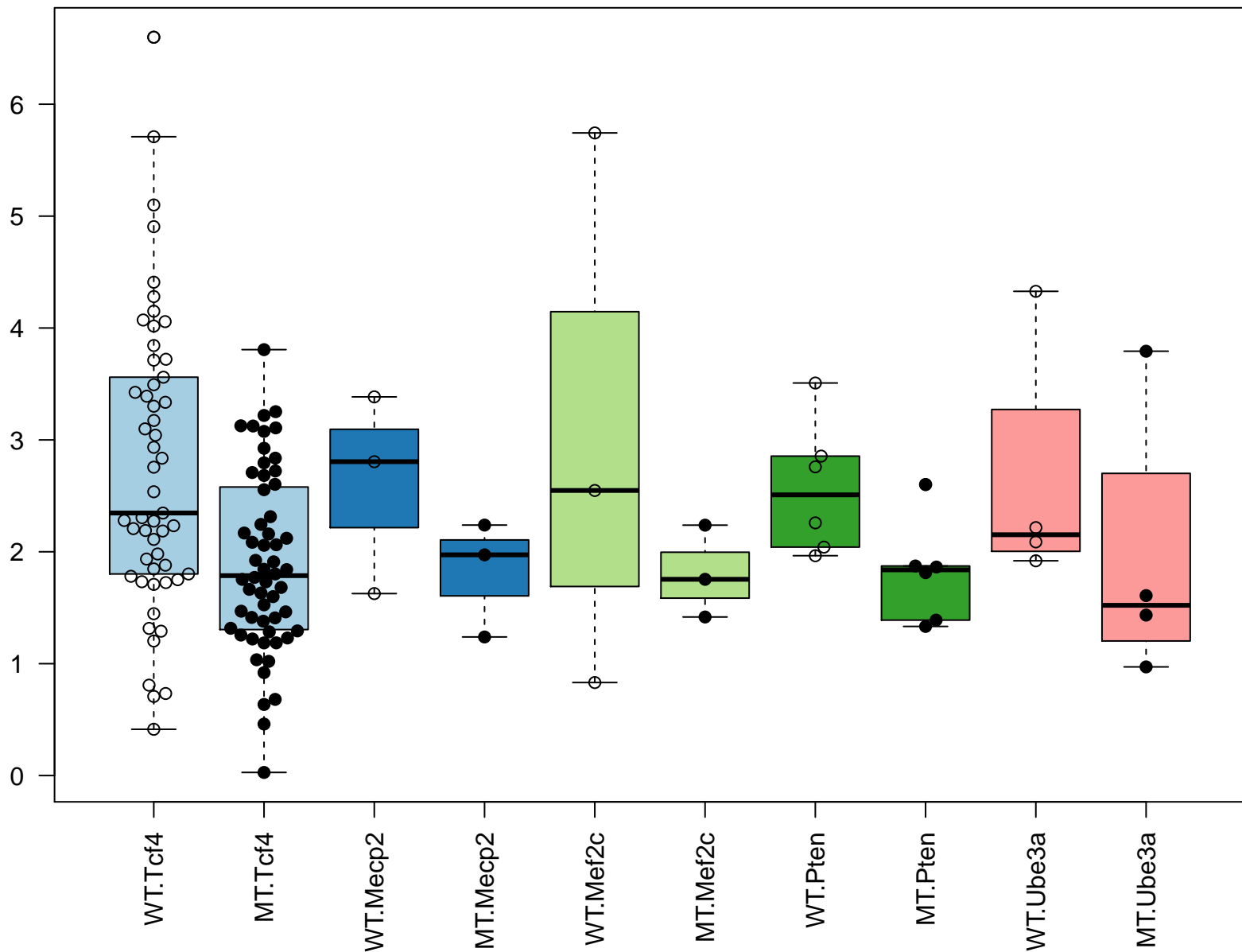
Nqo2

Normalized Counts | SVs



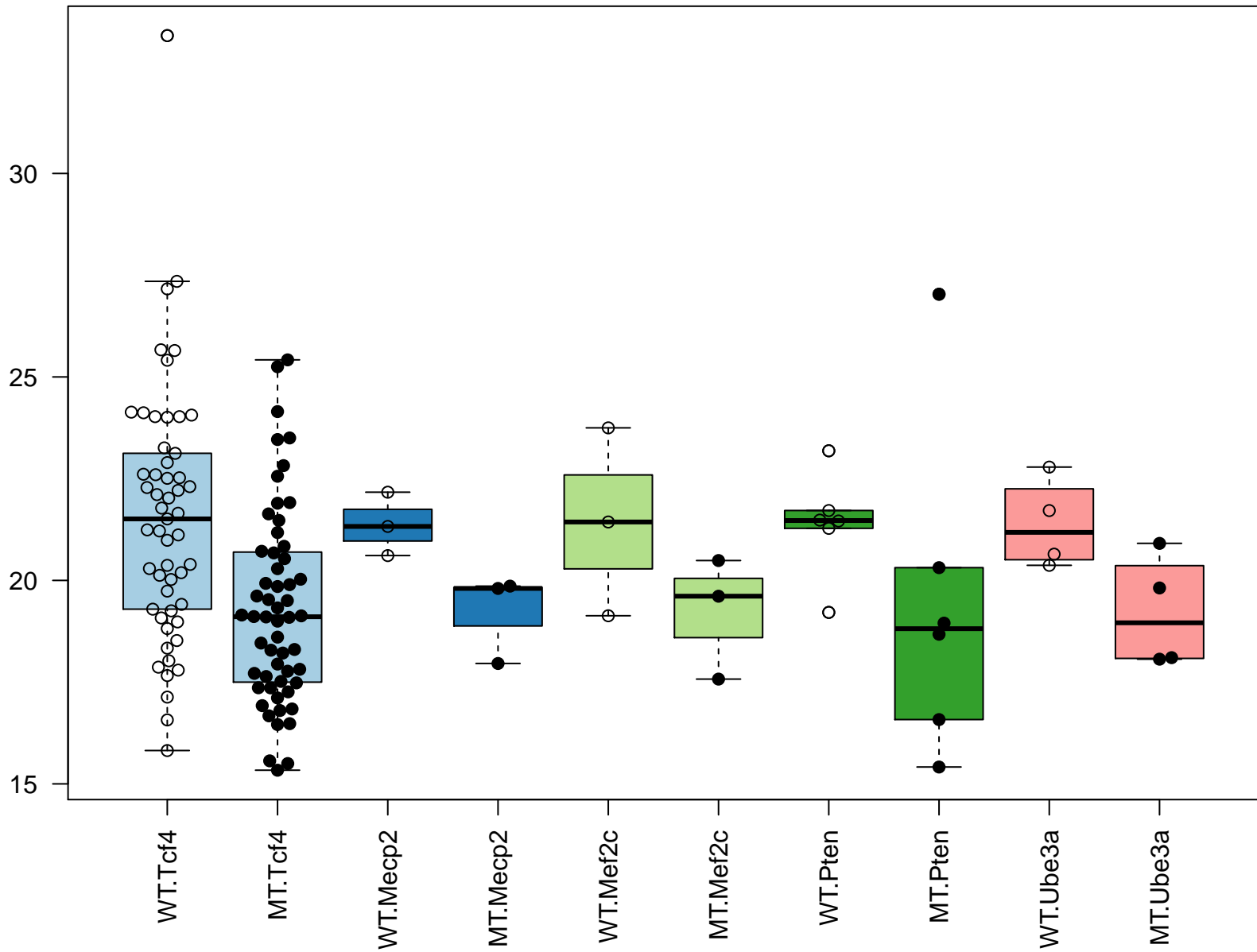
Gna14

Normalized Counts | SVs



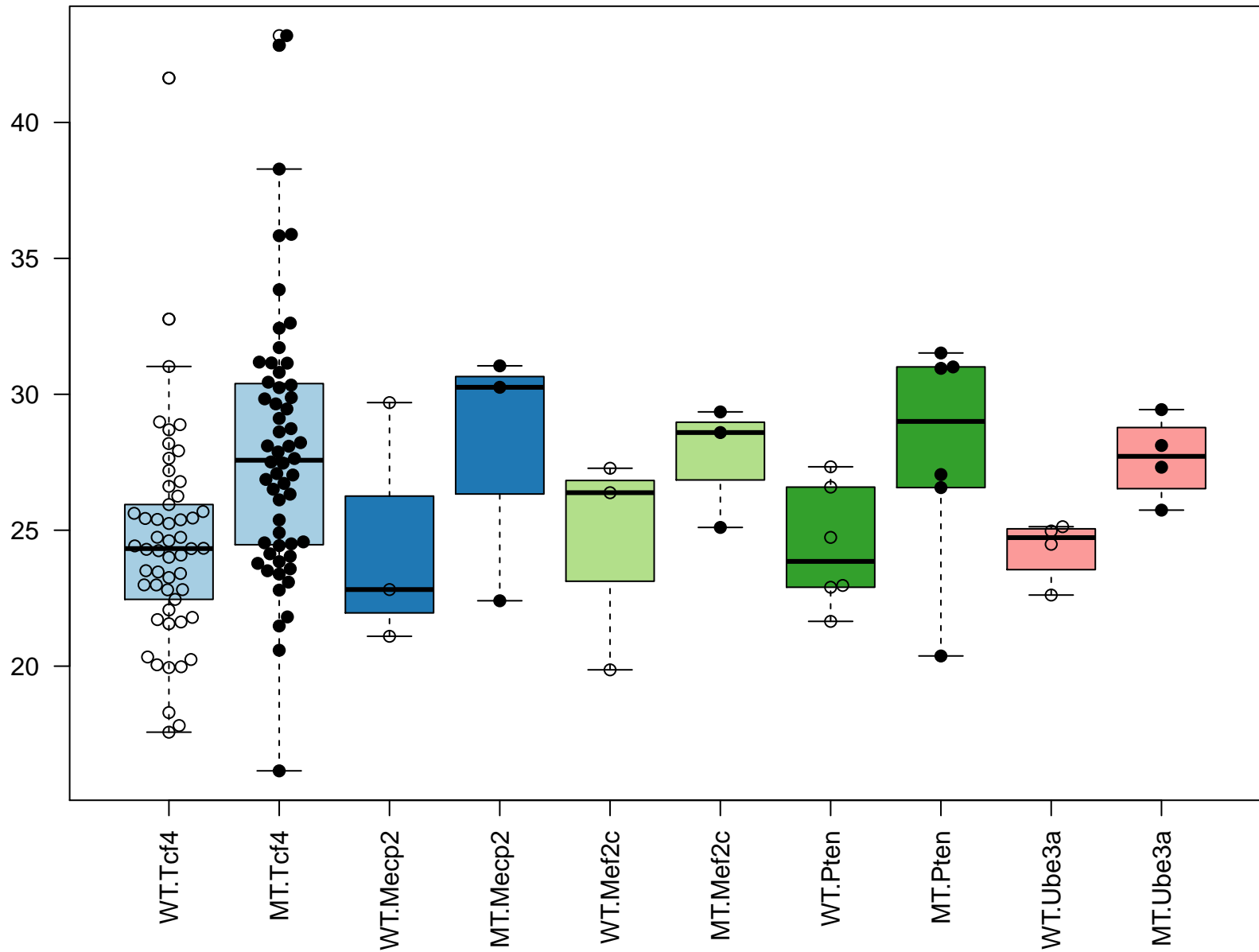
Tprn

Normalized Counts | SVs

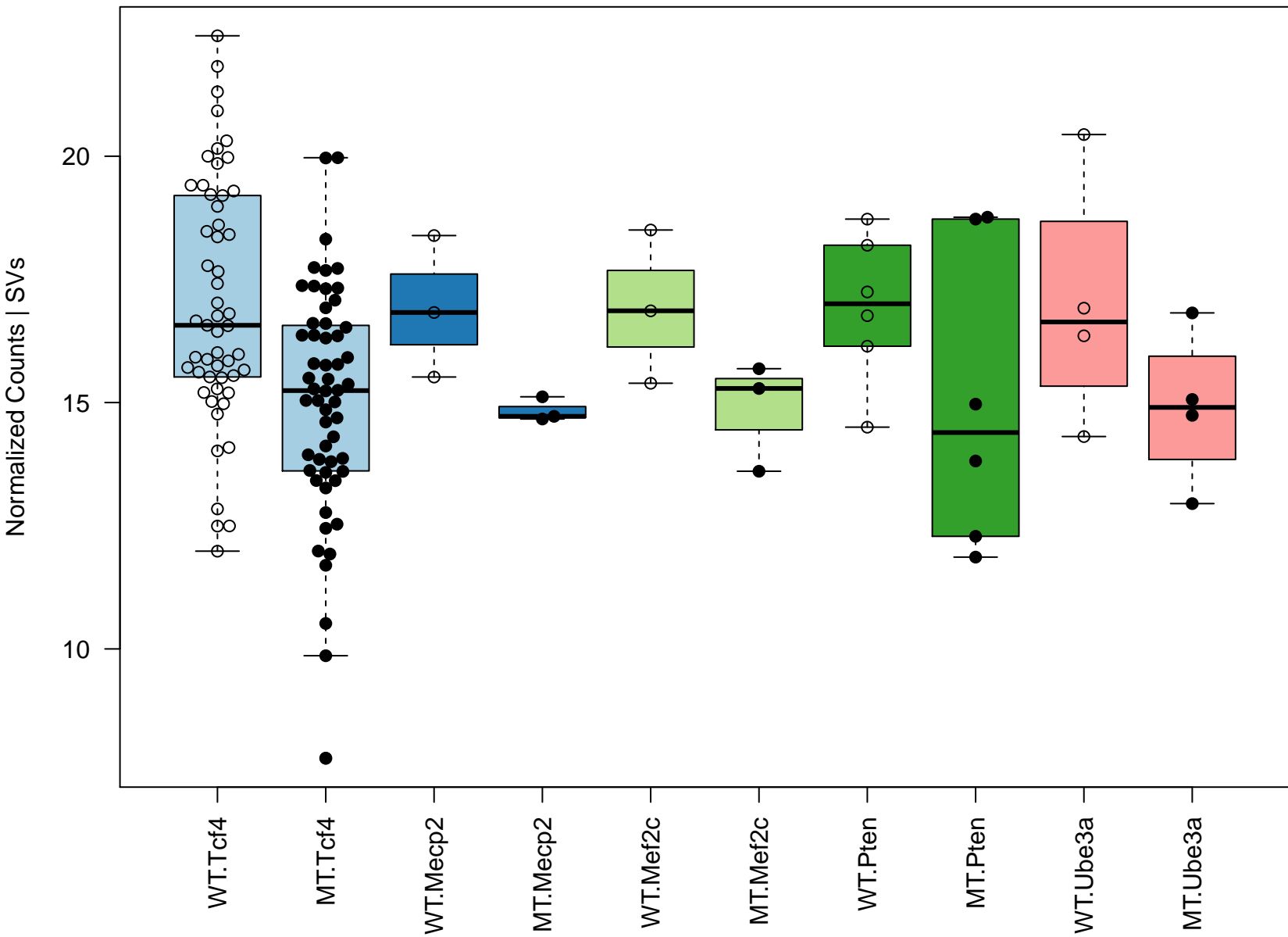


Vwa3a

Normalized Counts | SVs

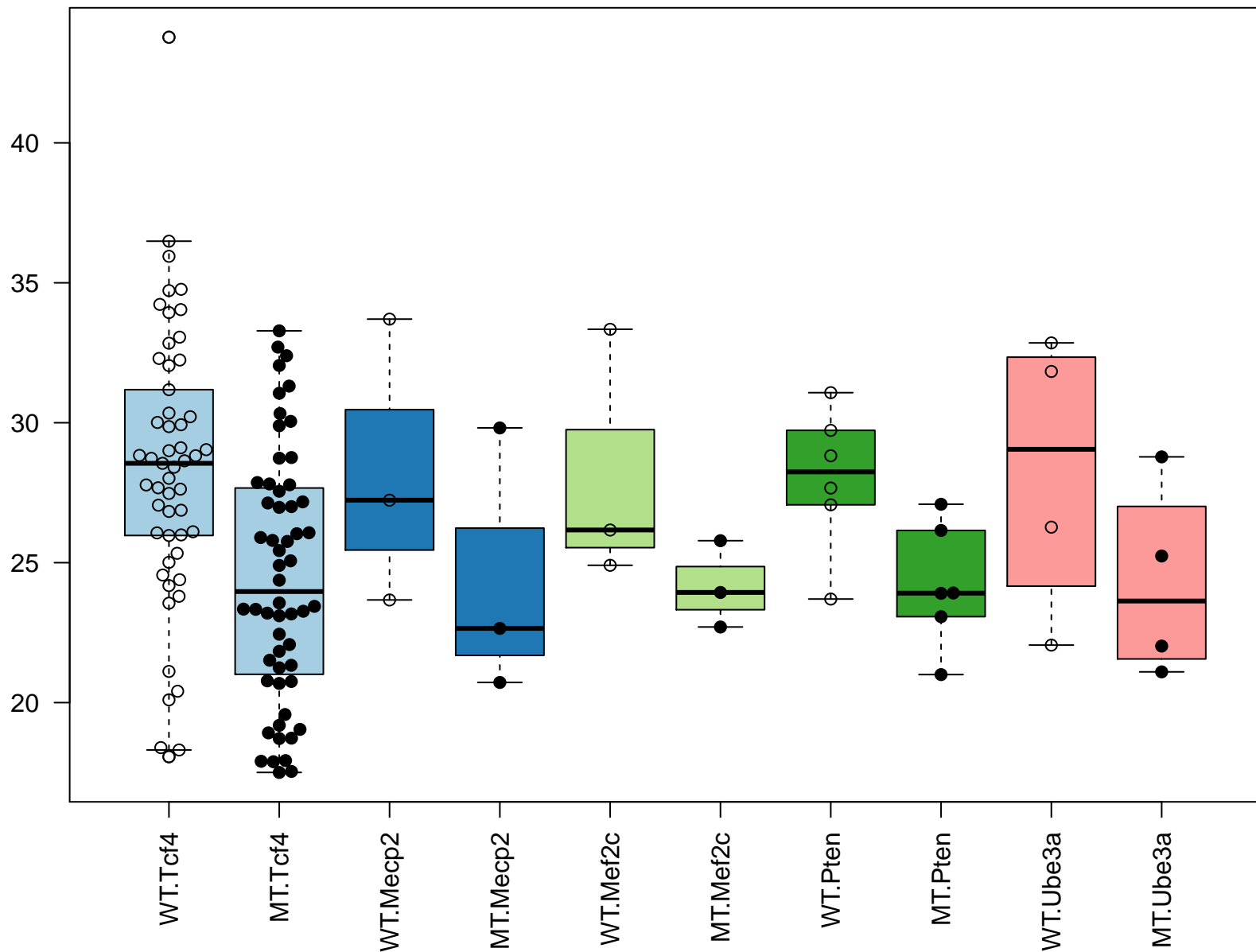


Tmem98

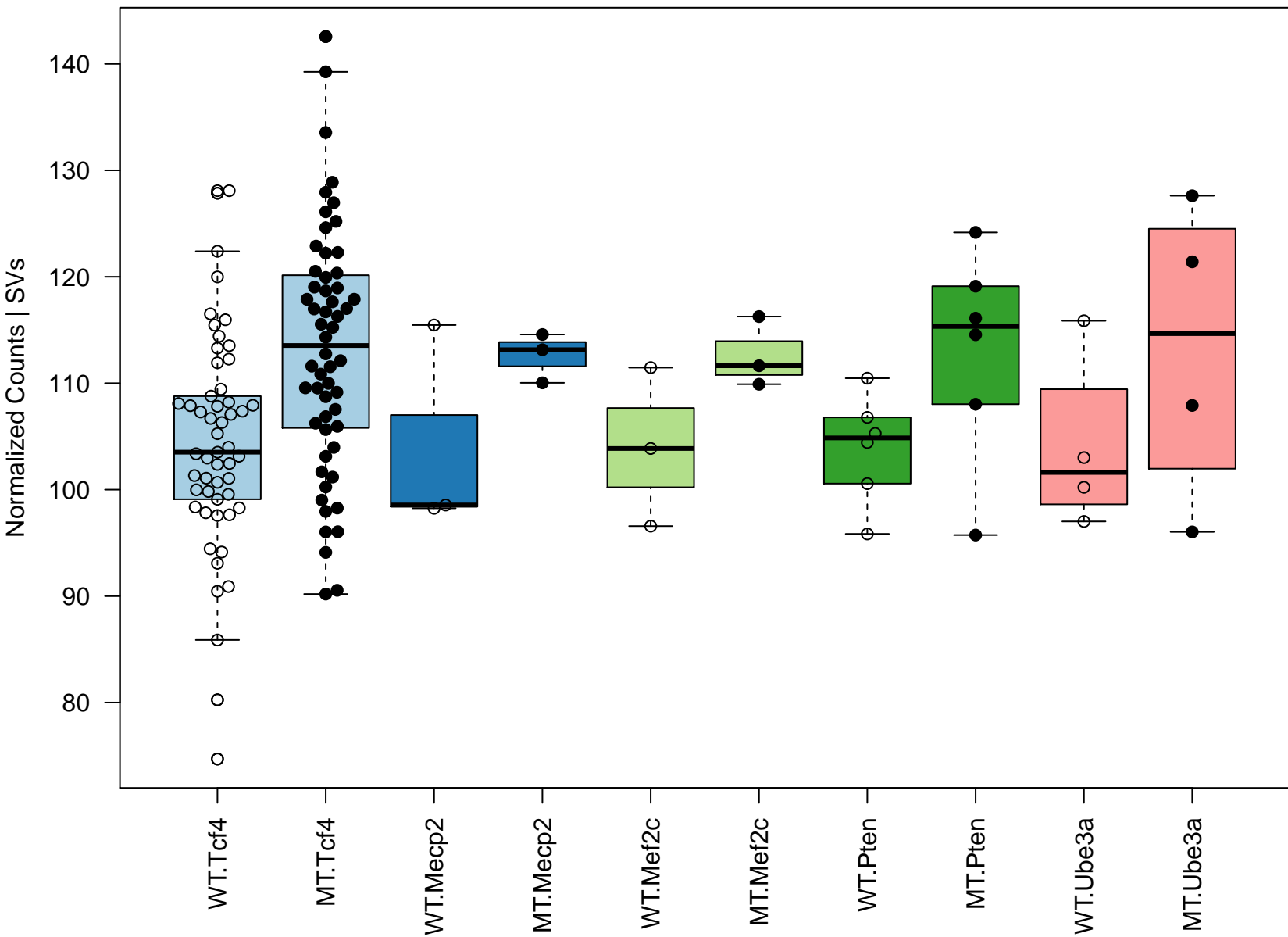


Gimap6

Normalized Counts | SVs

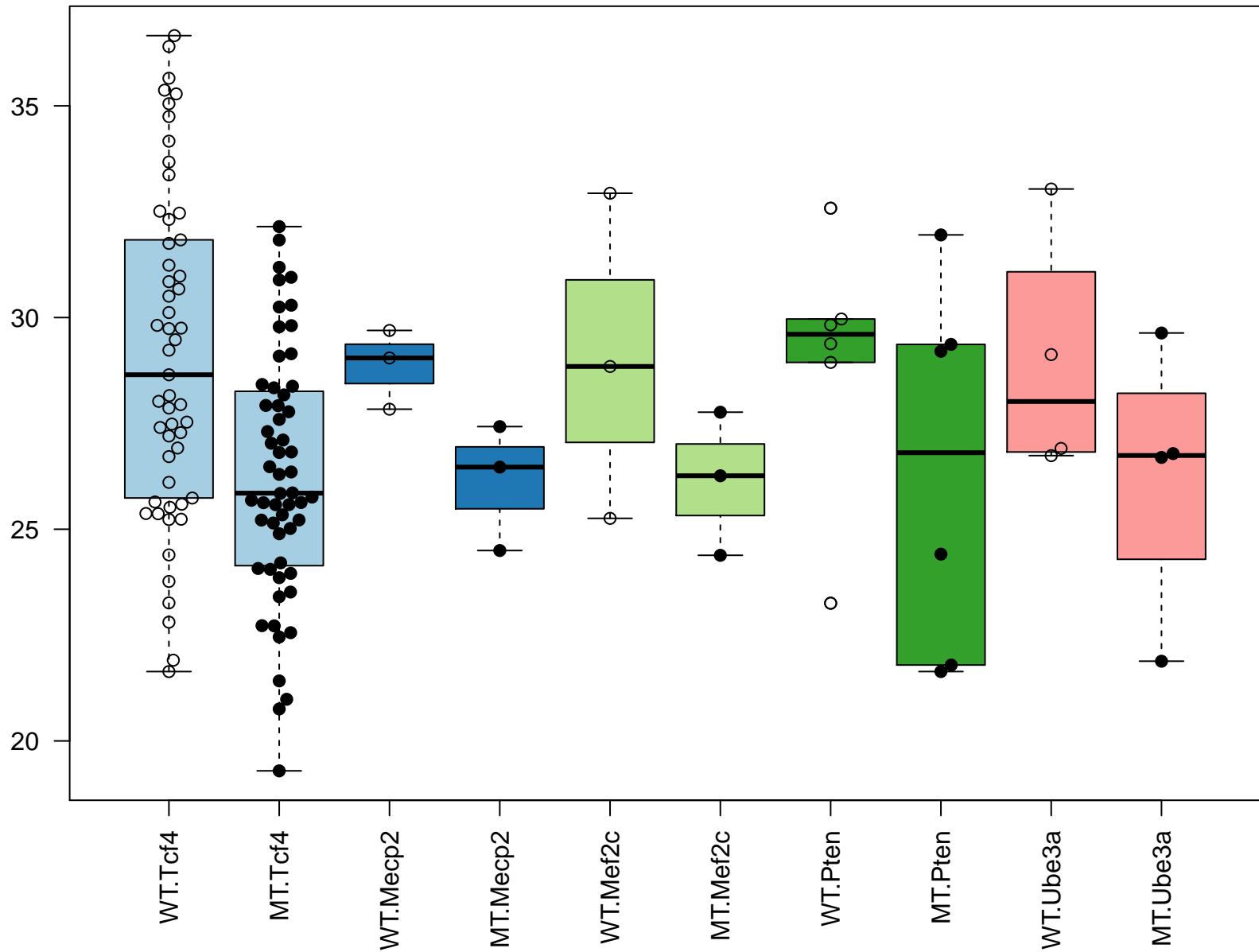


Cxxc4

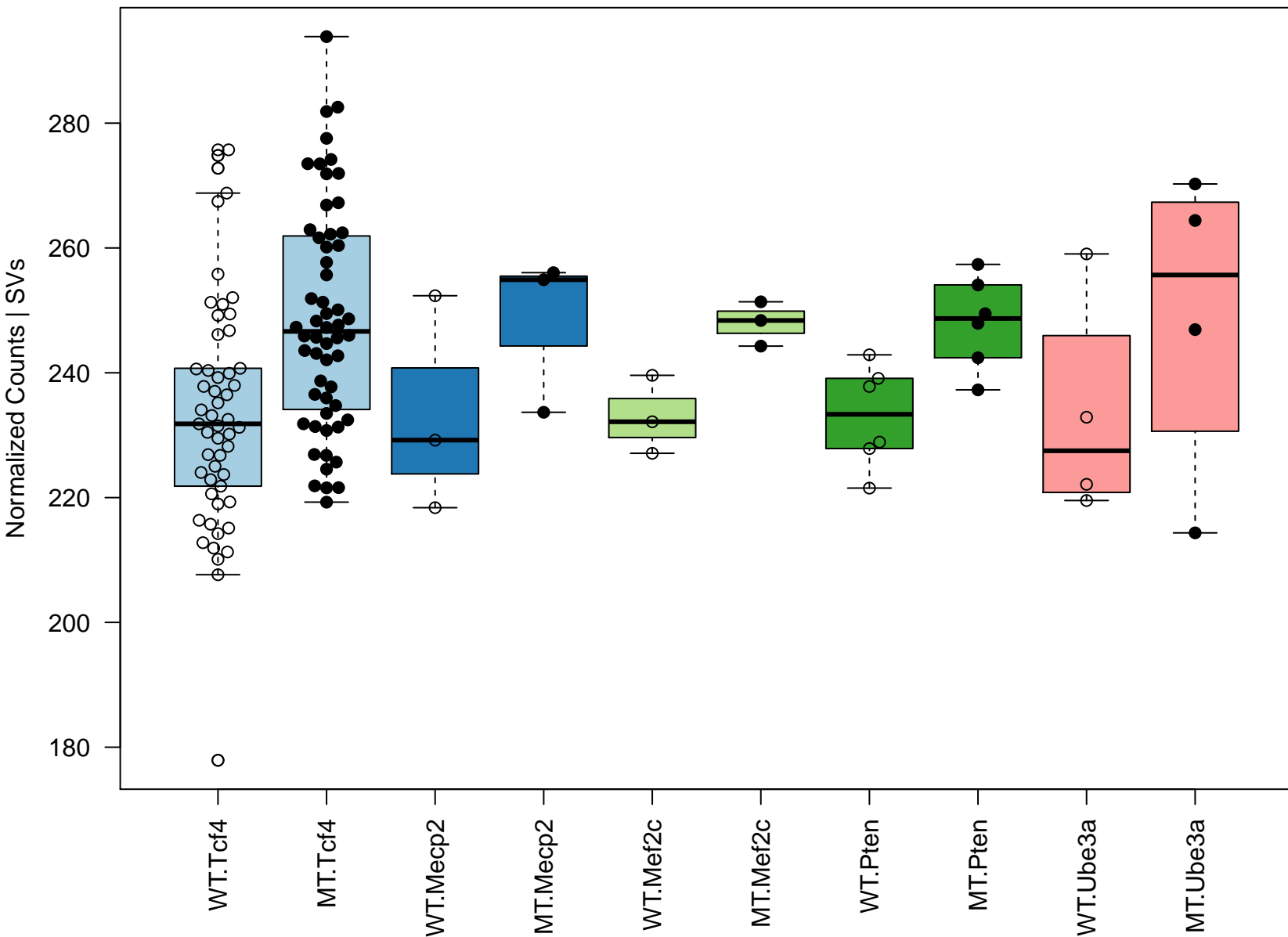


Elov1

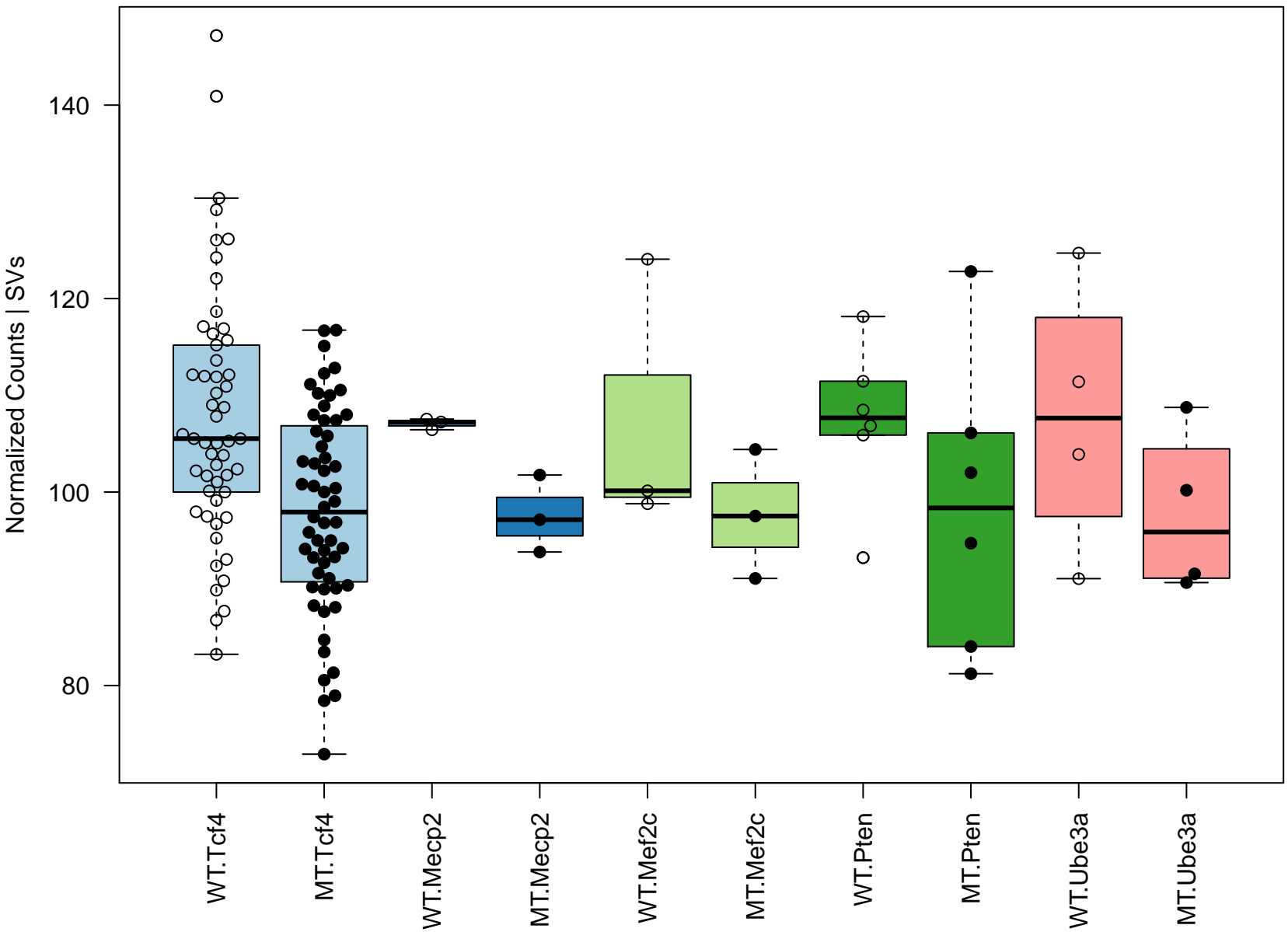
Normalized Counts | SVs



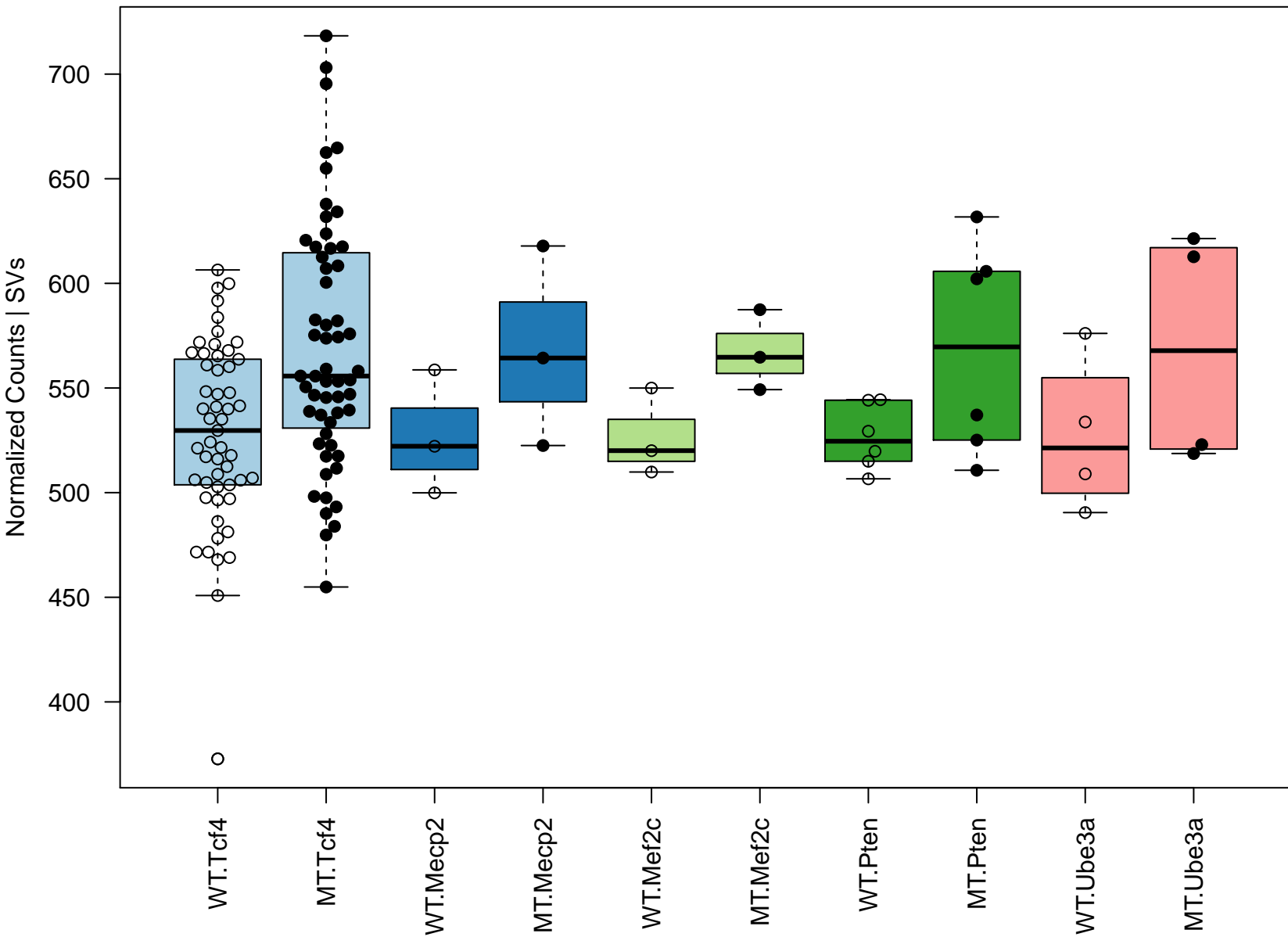
1700025G04Rik



Cers2

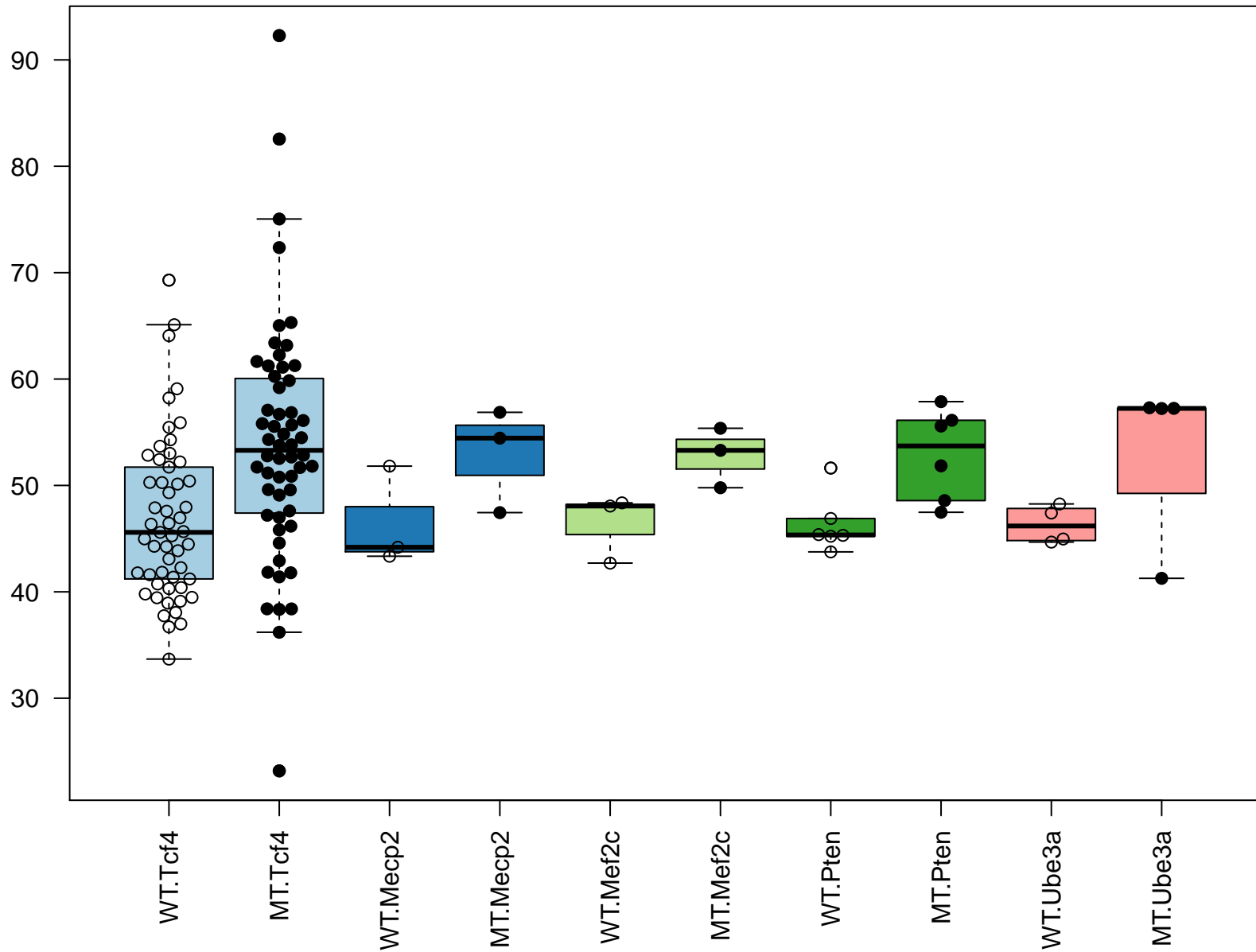


Tub

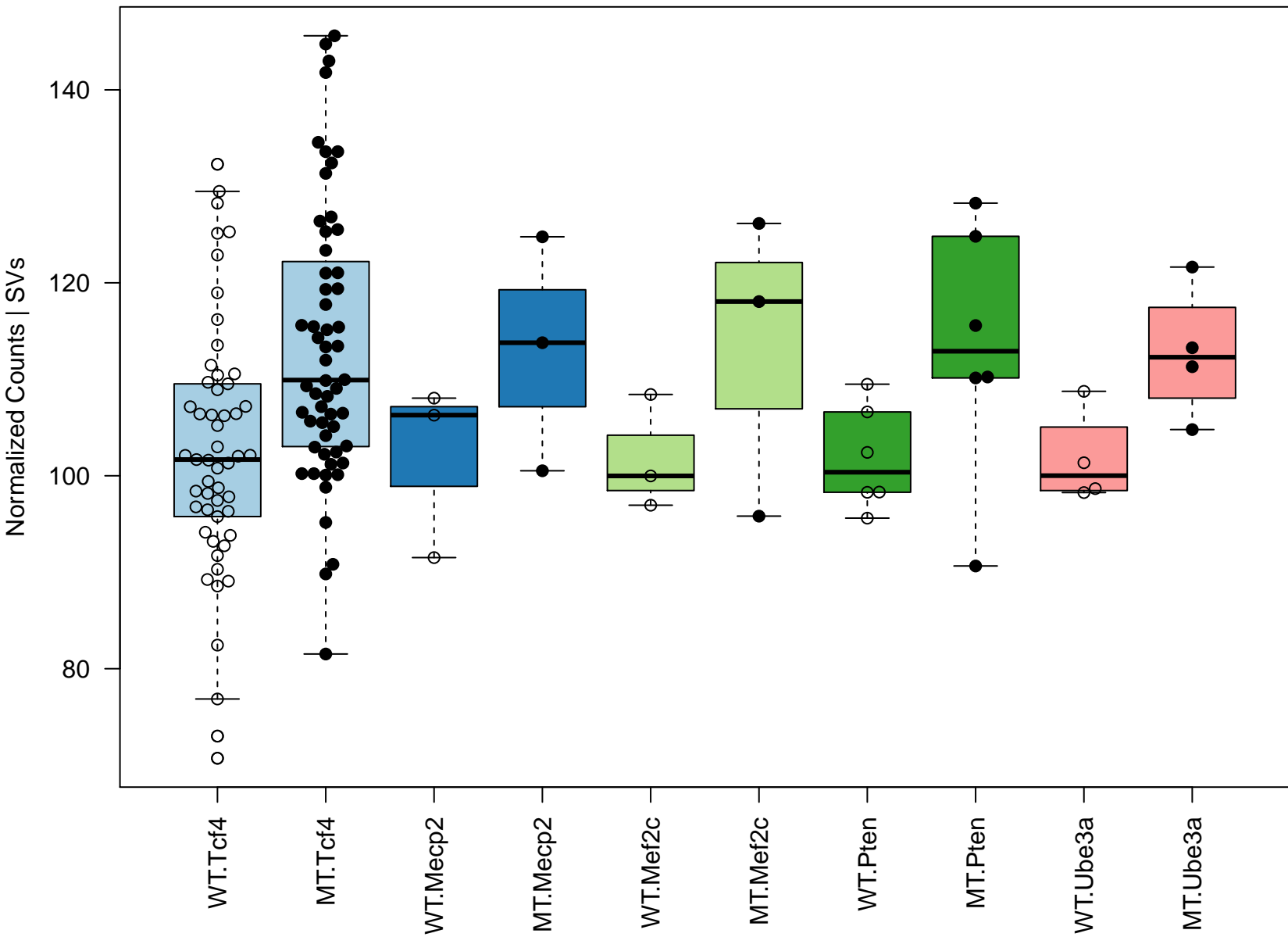


Chrna5

Normalized Counts | SVs

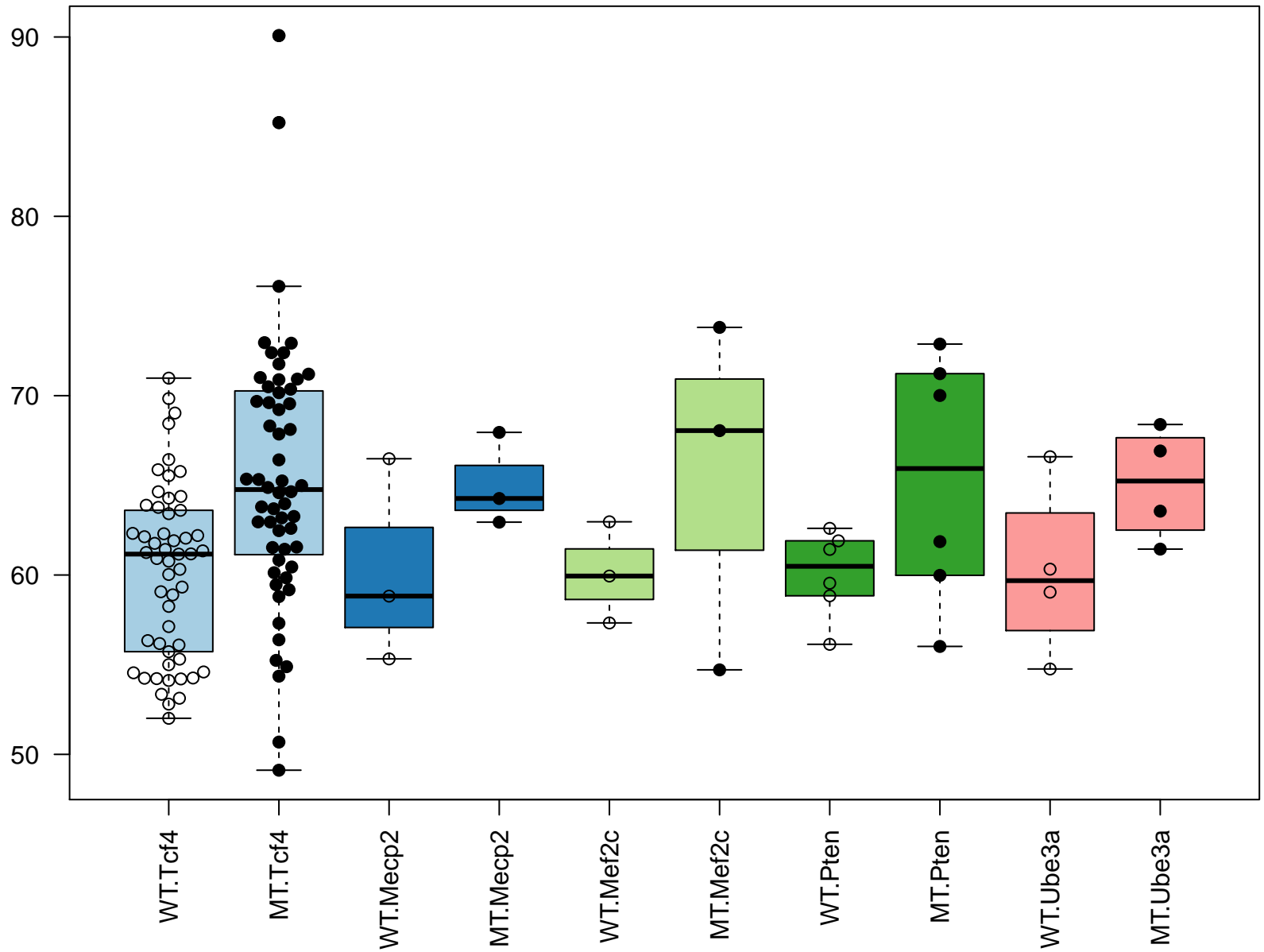


Pcsk5

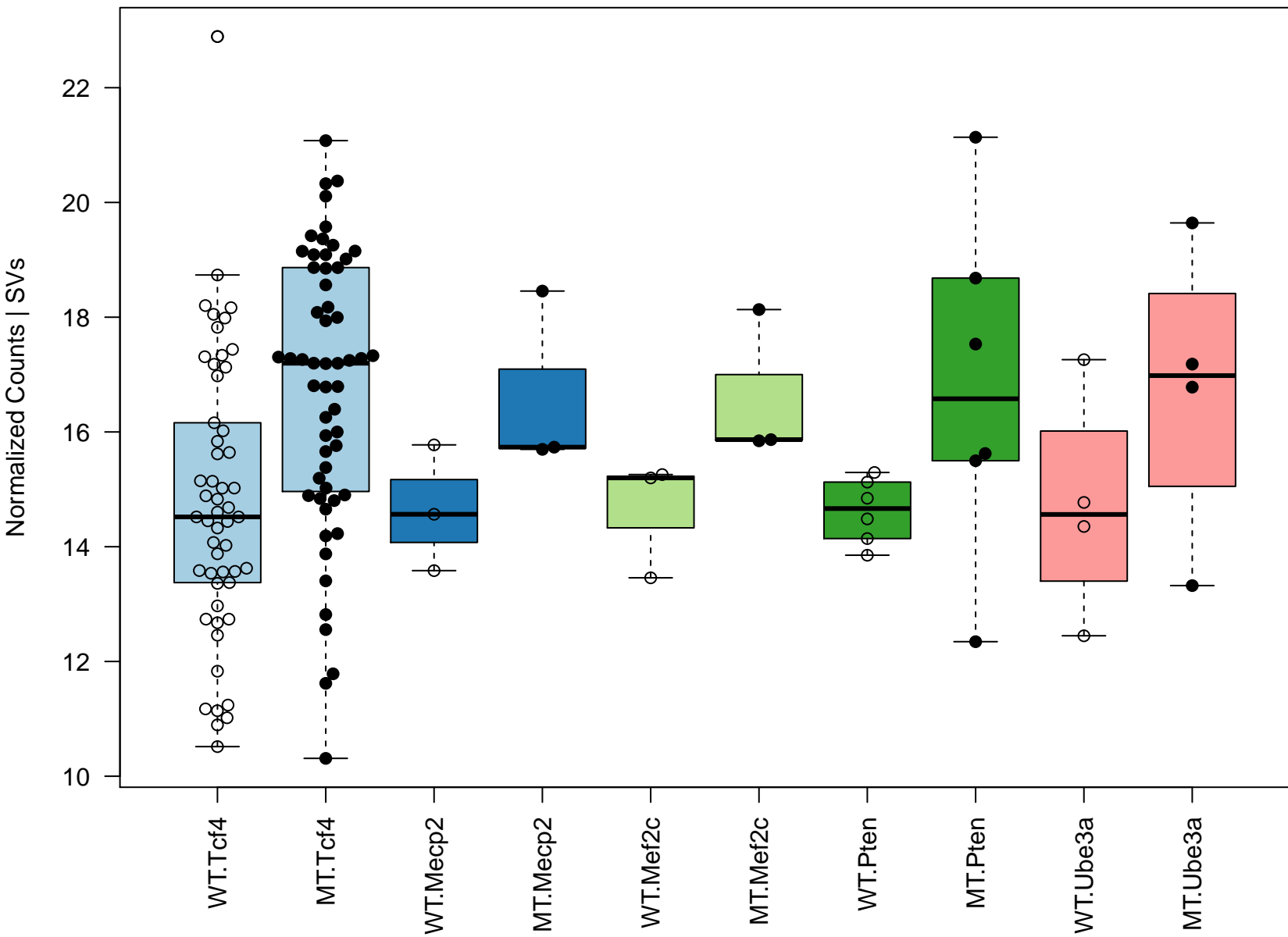


Ptk7

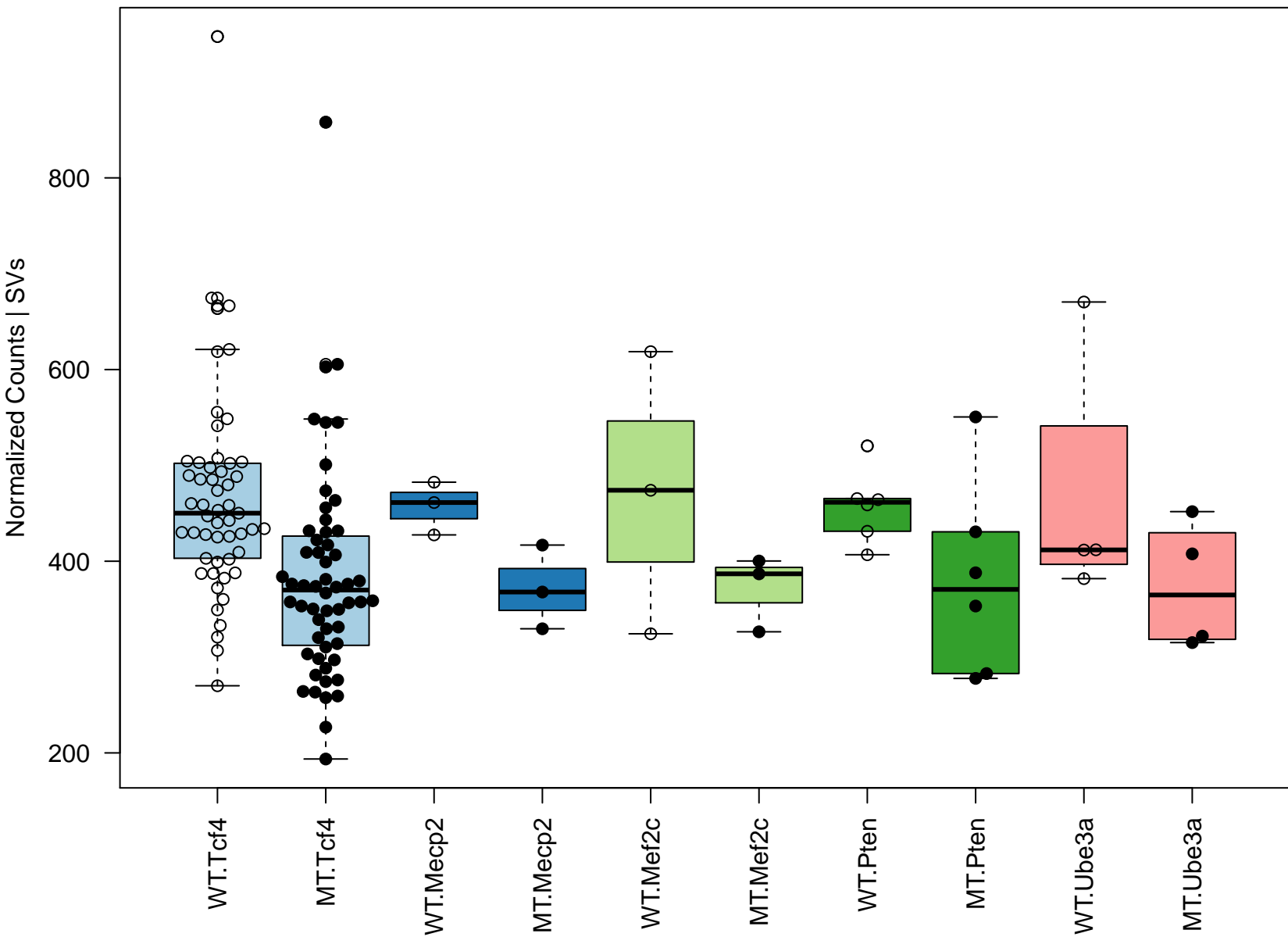
Normalized Counts | SVs



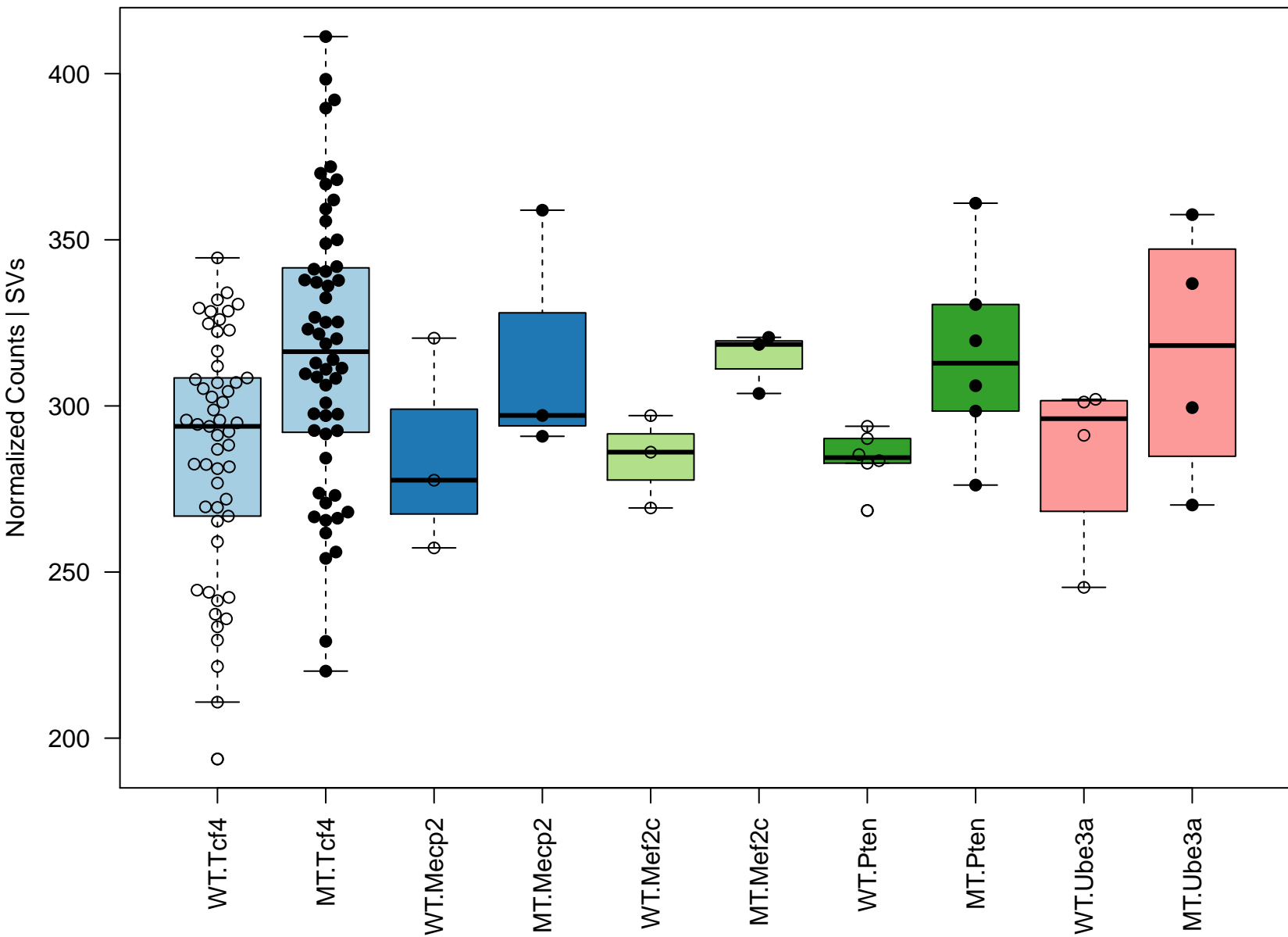
Samd14



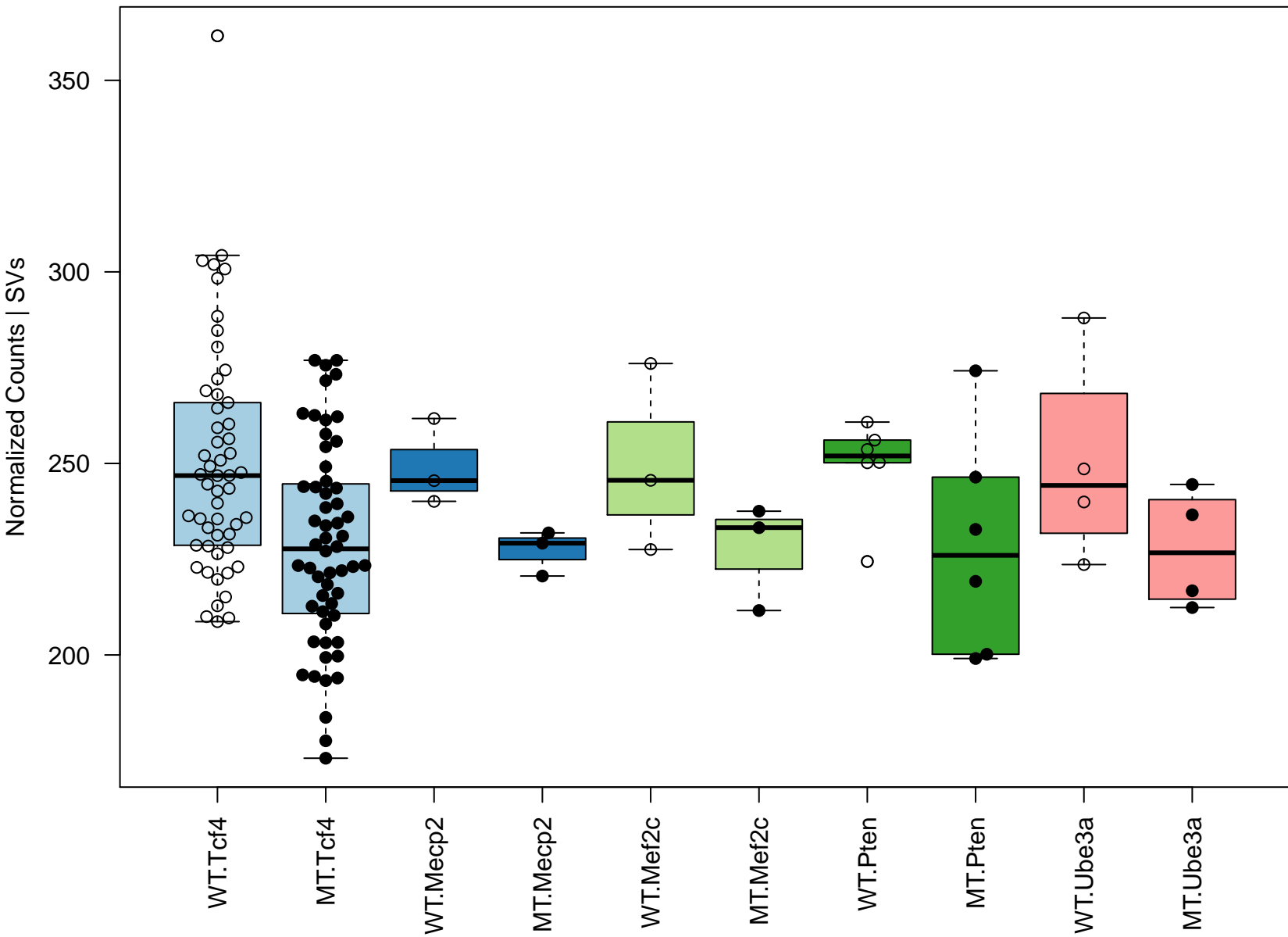
Plp1



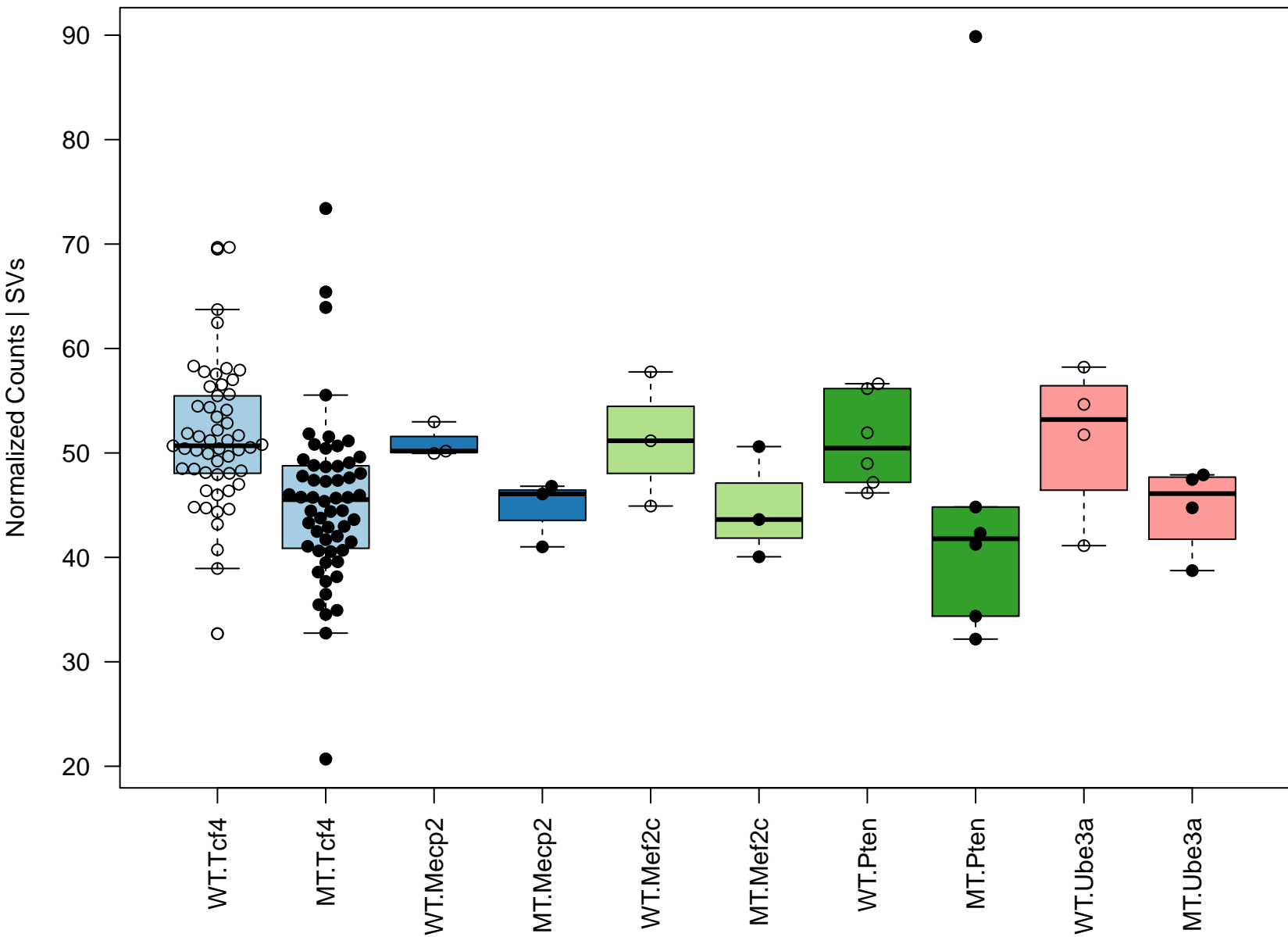
Snapc4



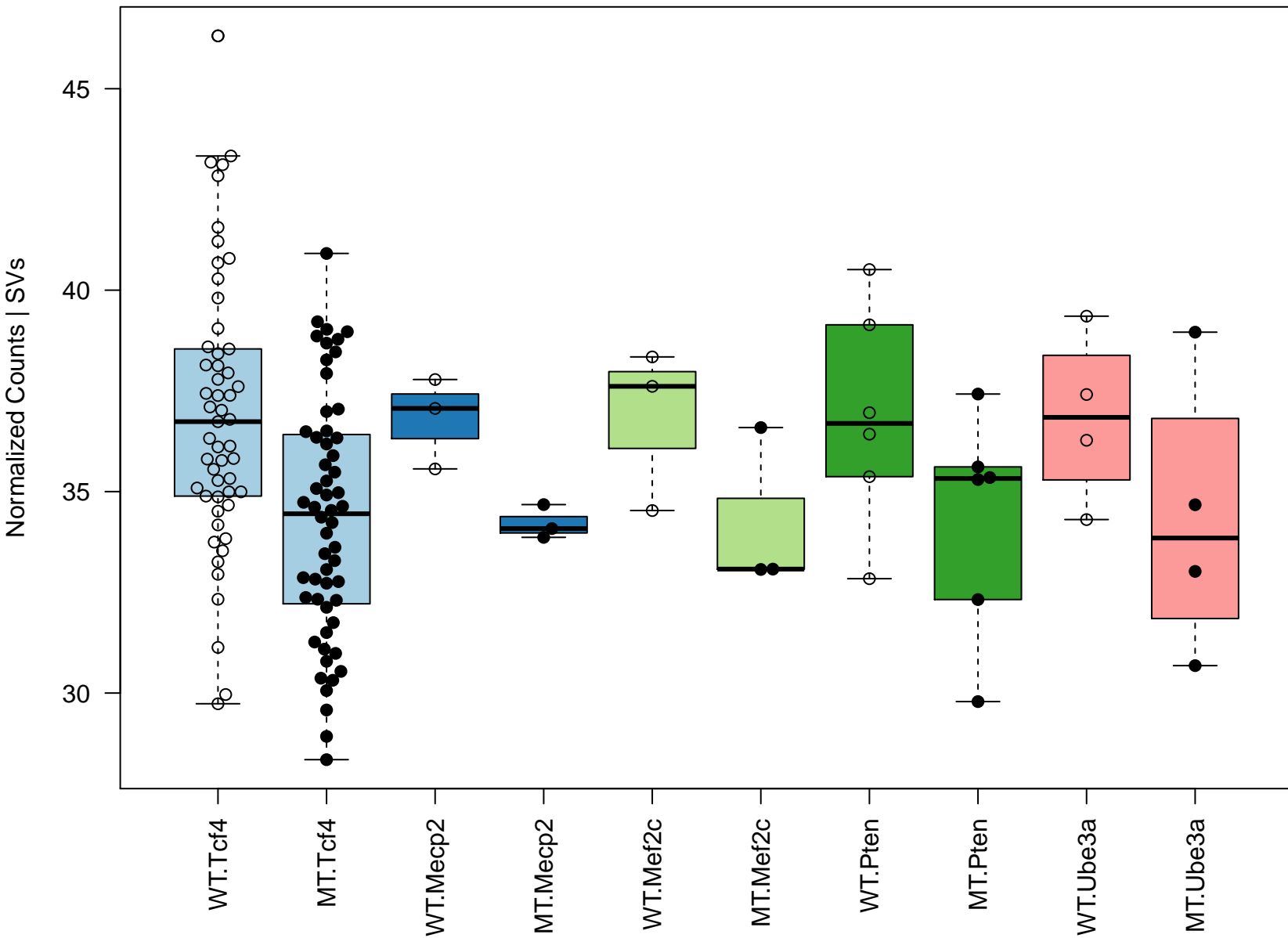
Slc44a1



Galnt6

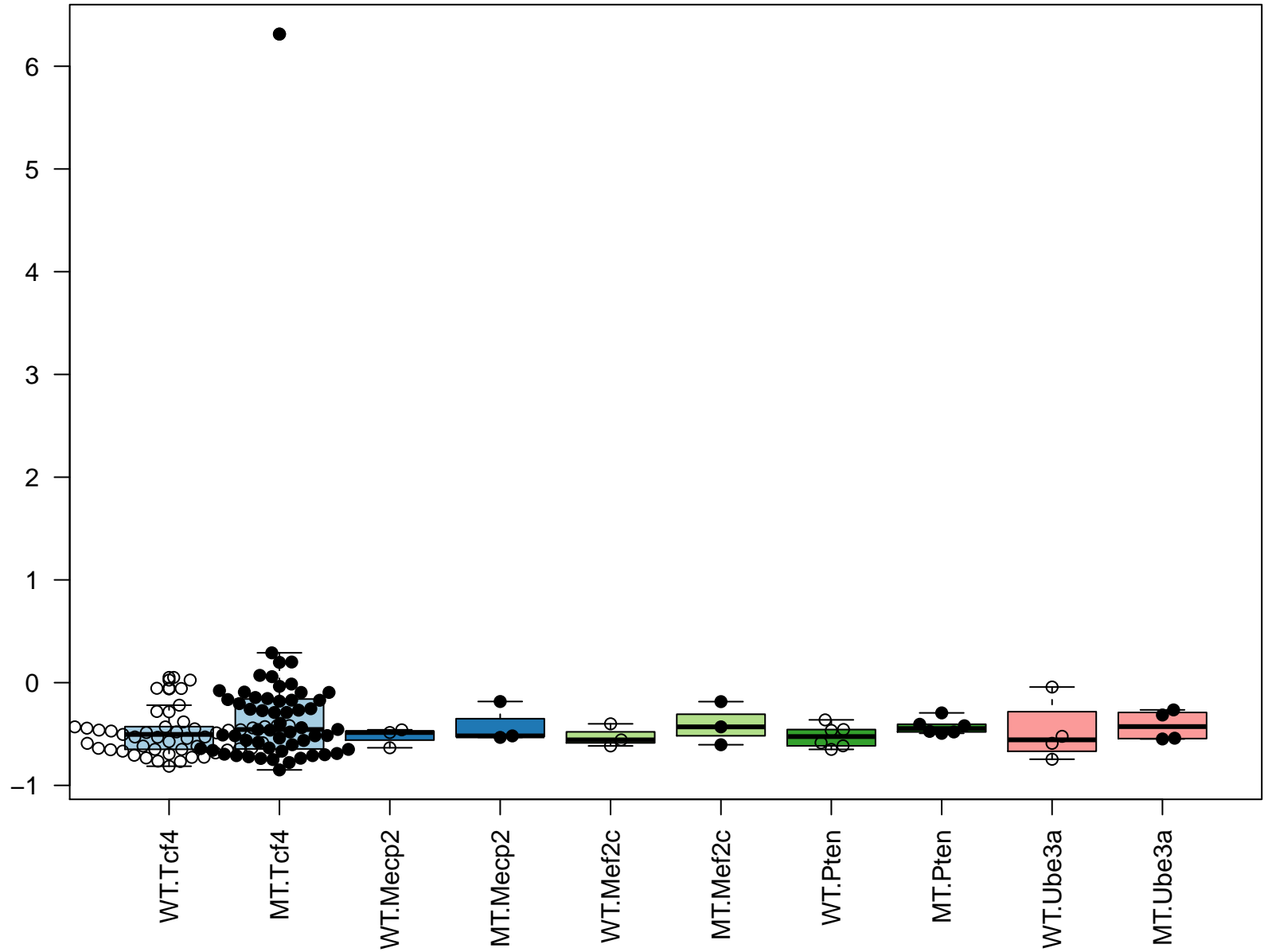


Plod1



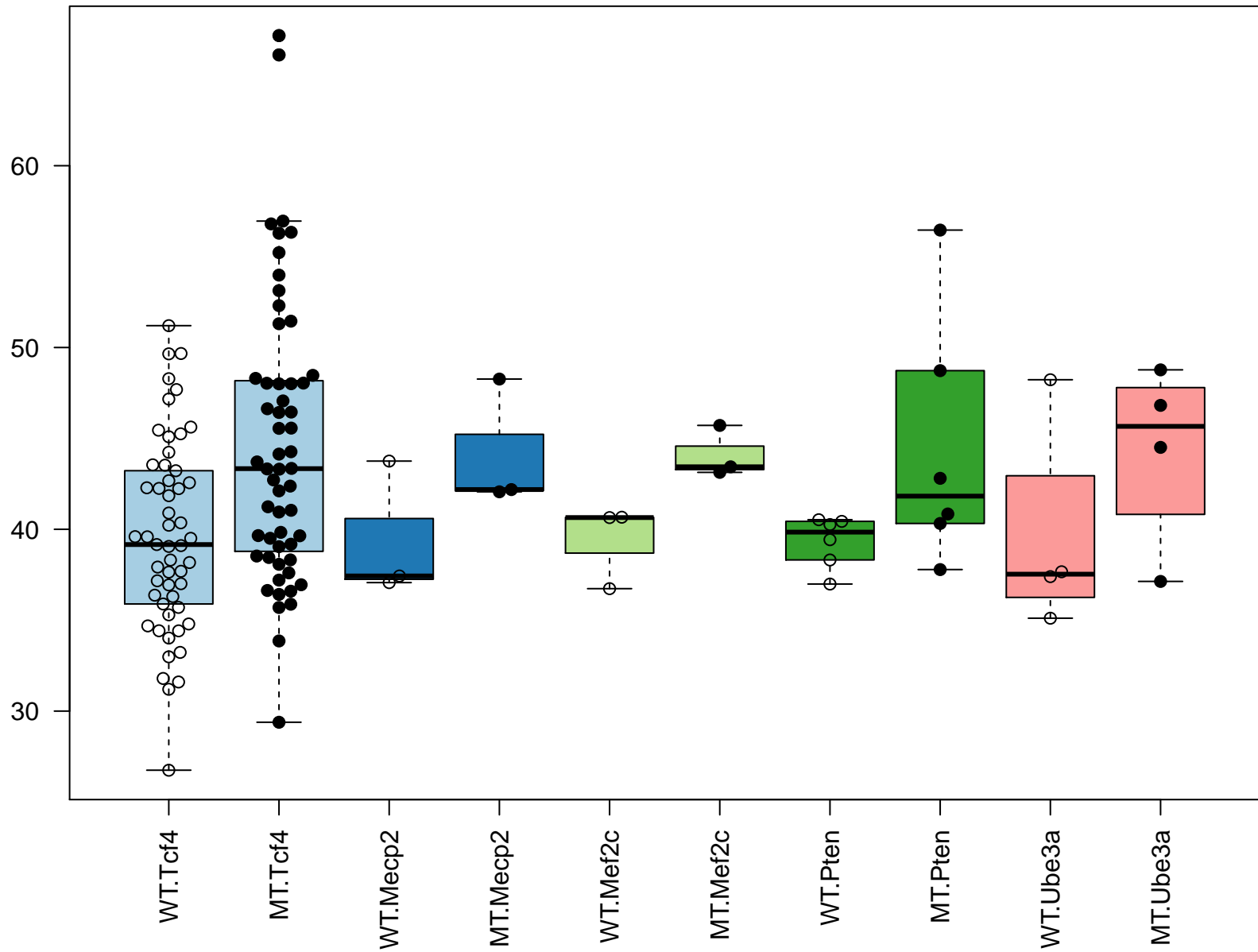
Gm12739

Normalized Counts | SVs



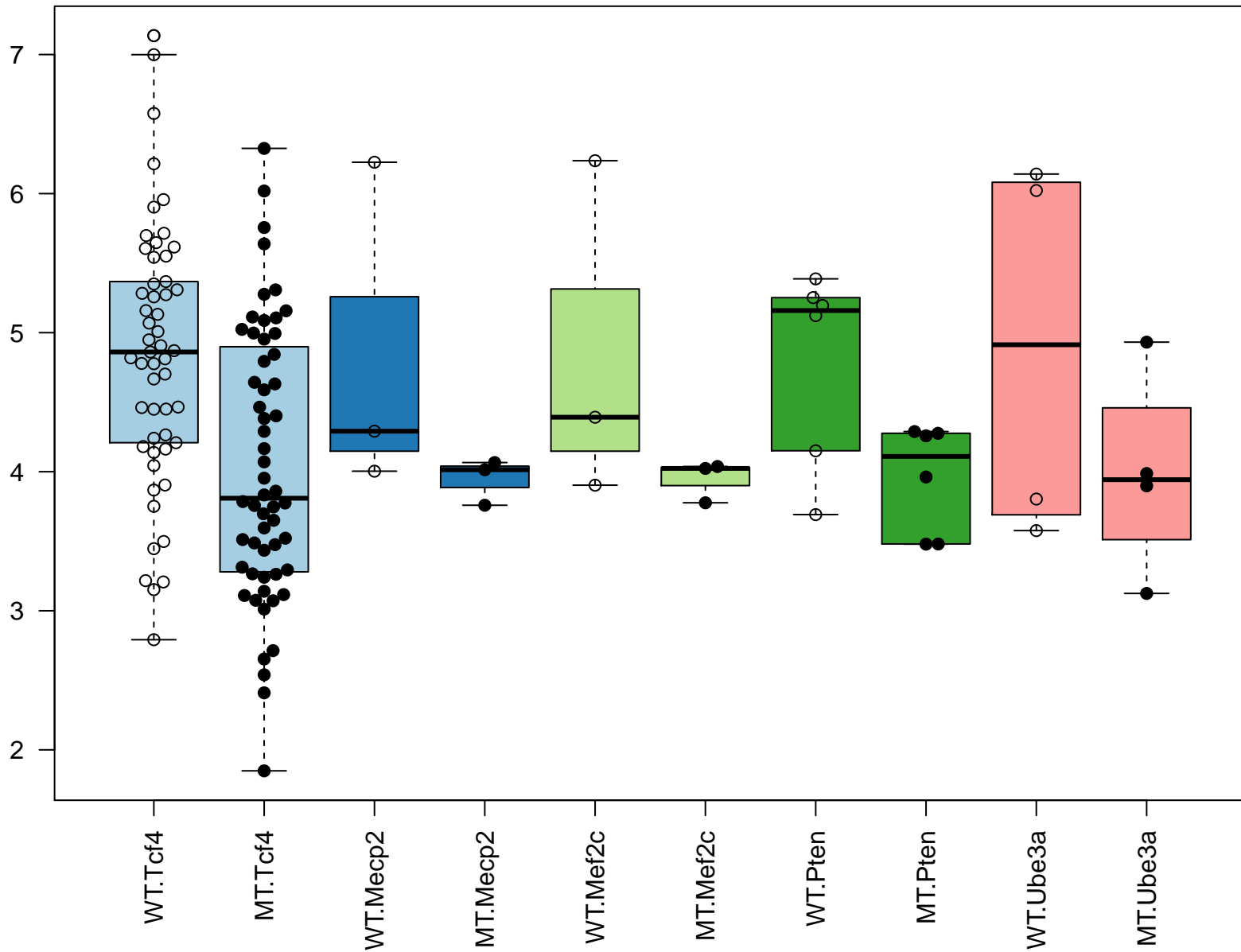
Rfx1

Normalized Counts | SVs



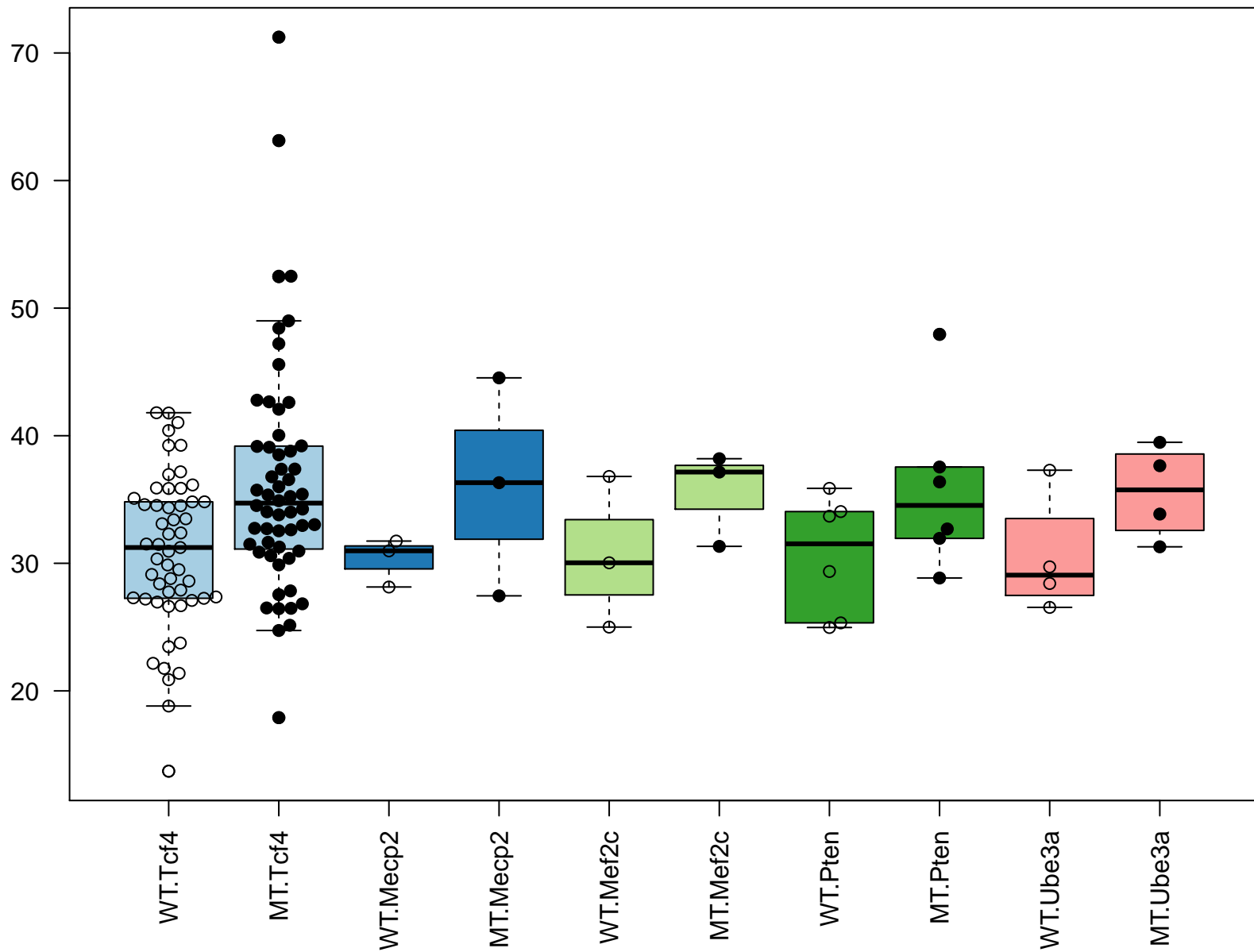
C1qtnf2

Normalized Counts | SVs

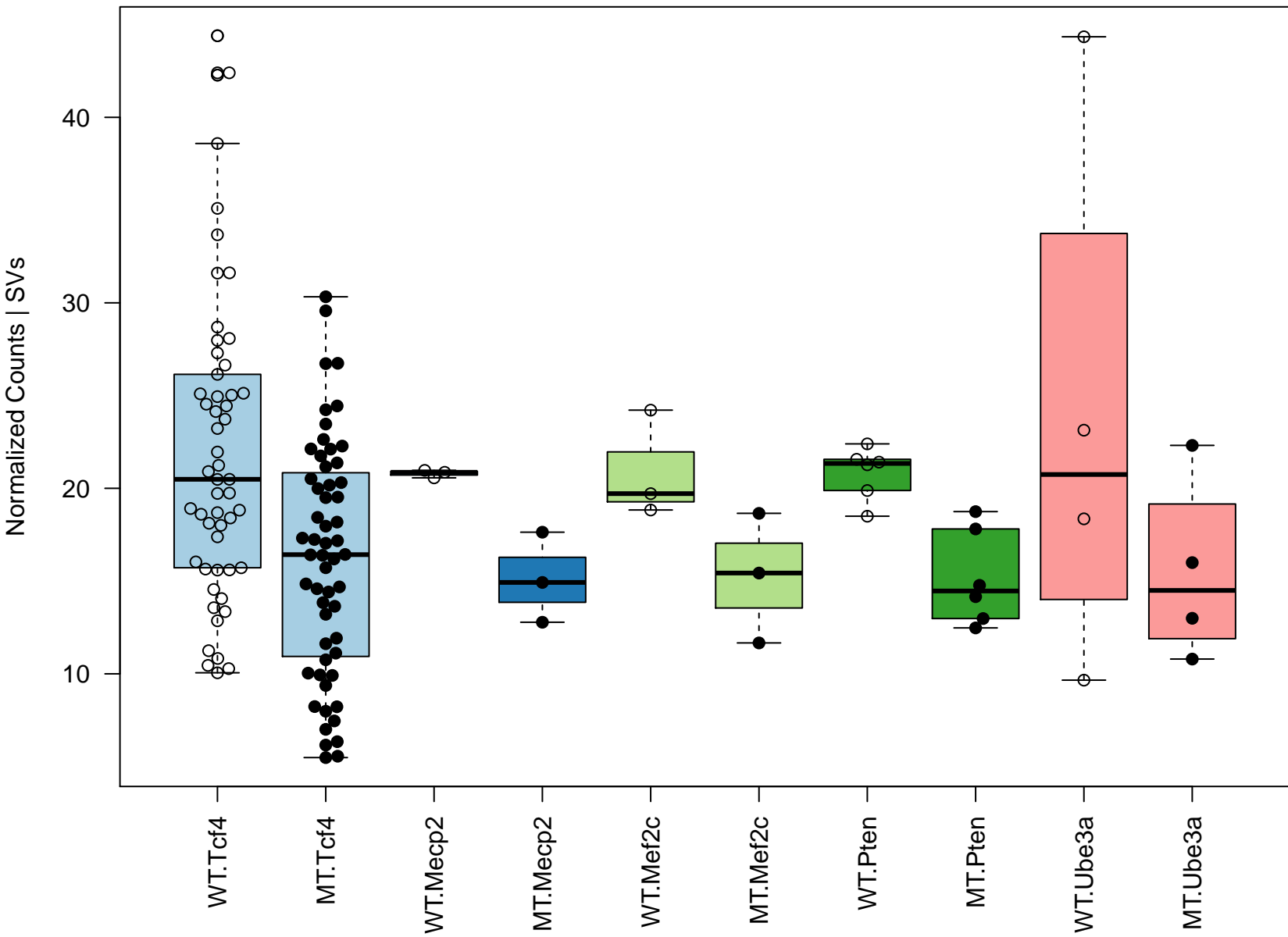


Map3k15

Normalized Counts | SVs

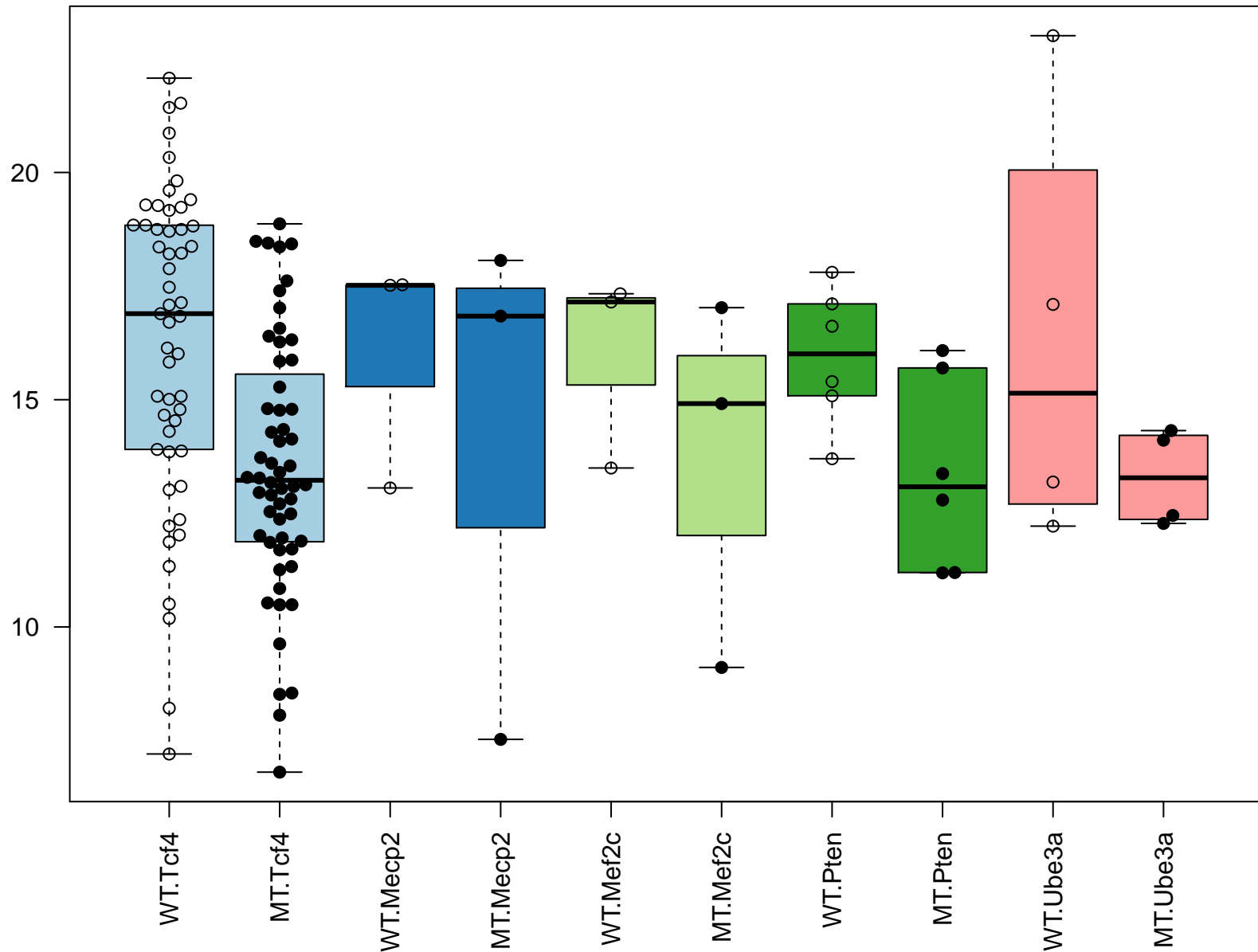


Amica1



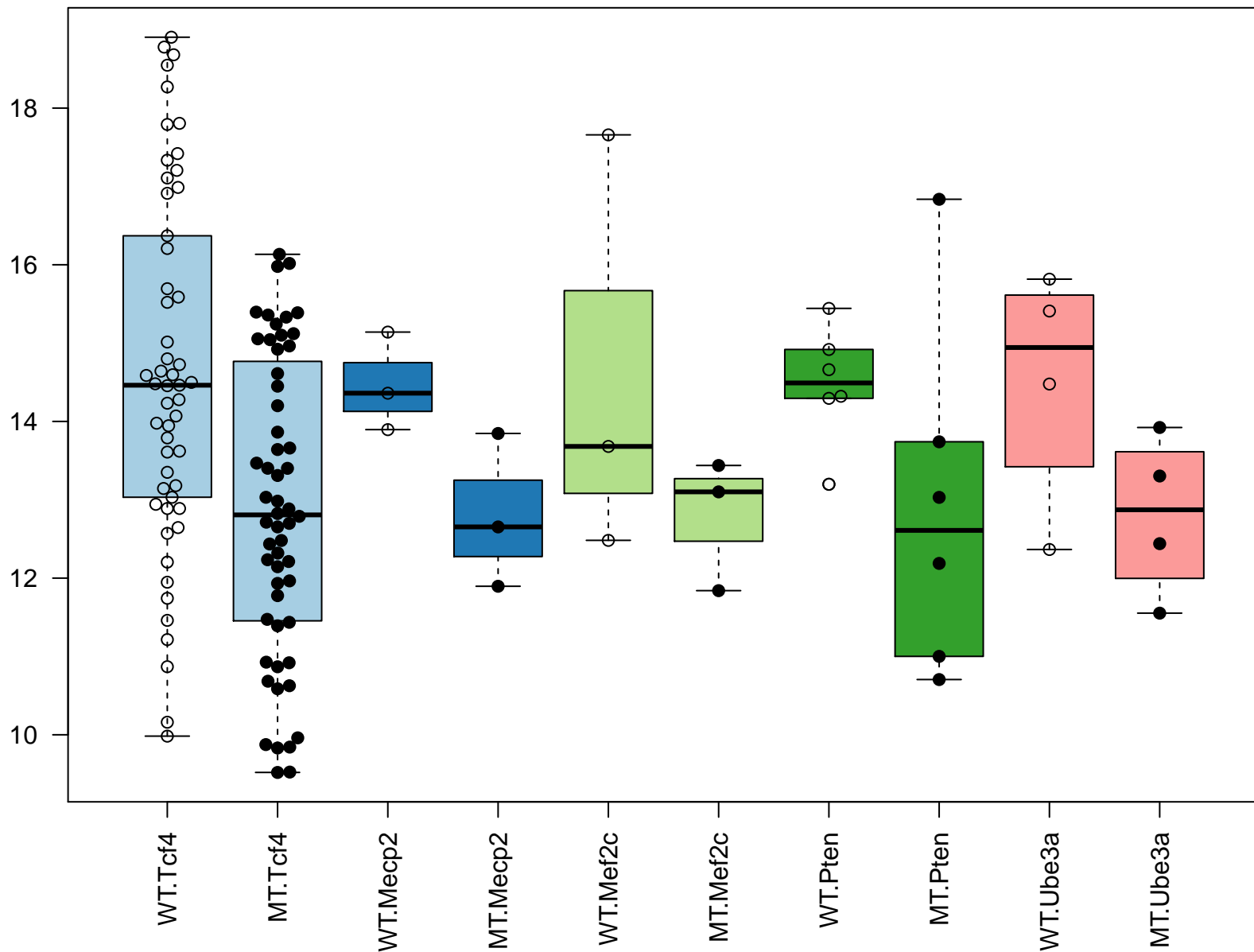
Grpr

Normalized Counts | SVs



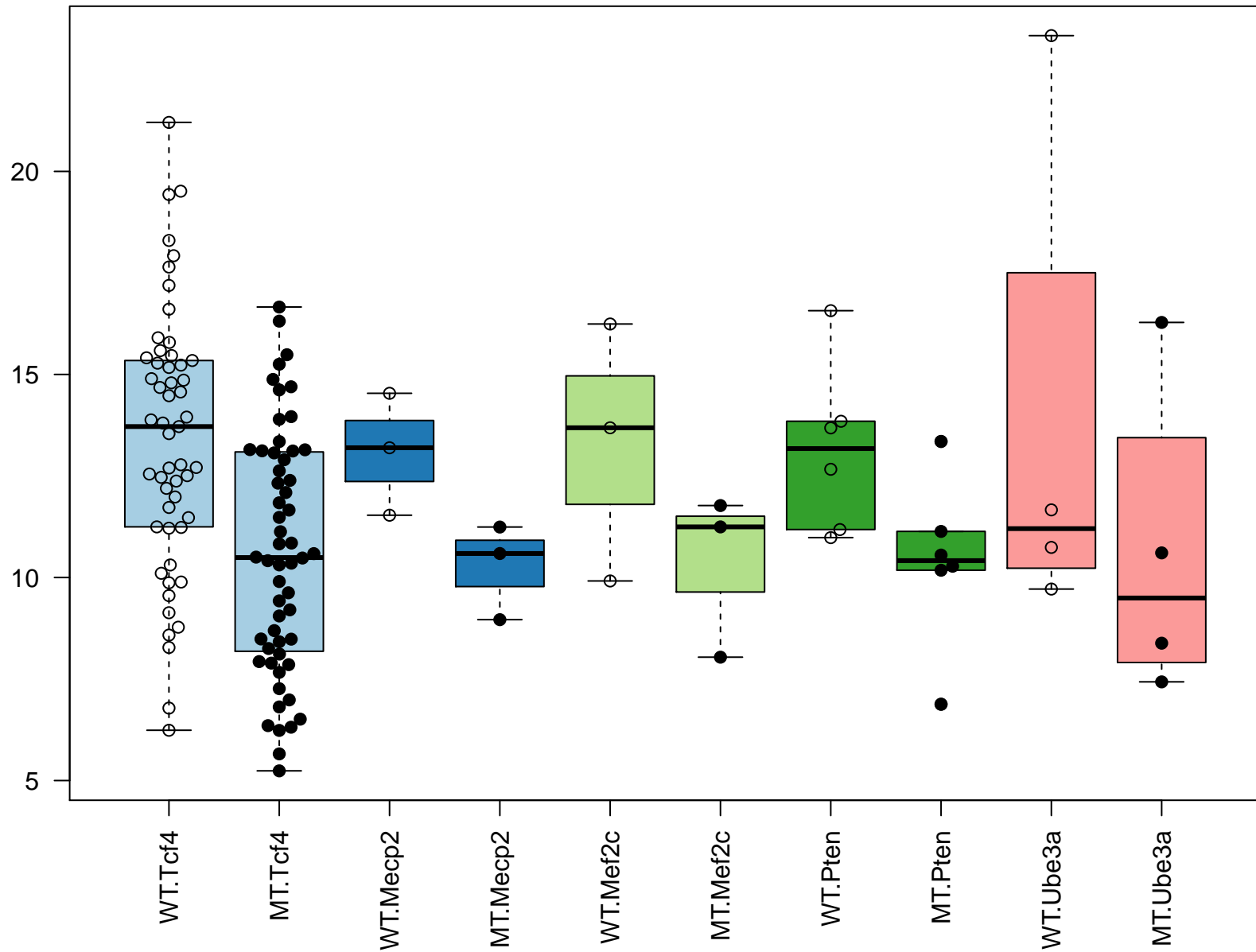
B3gnt9

Normalized Counts | SVs



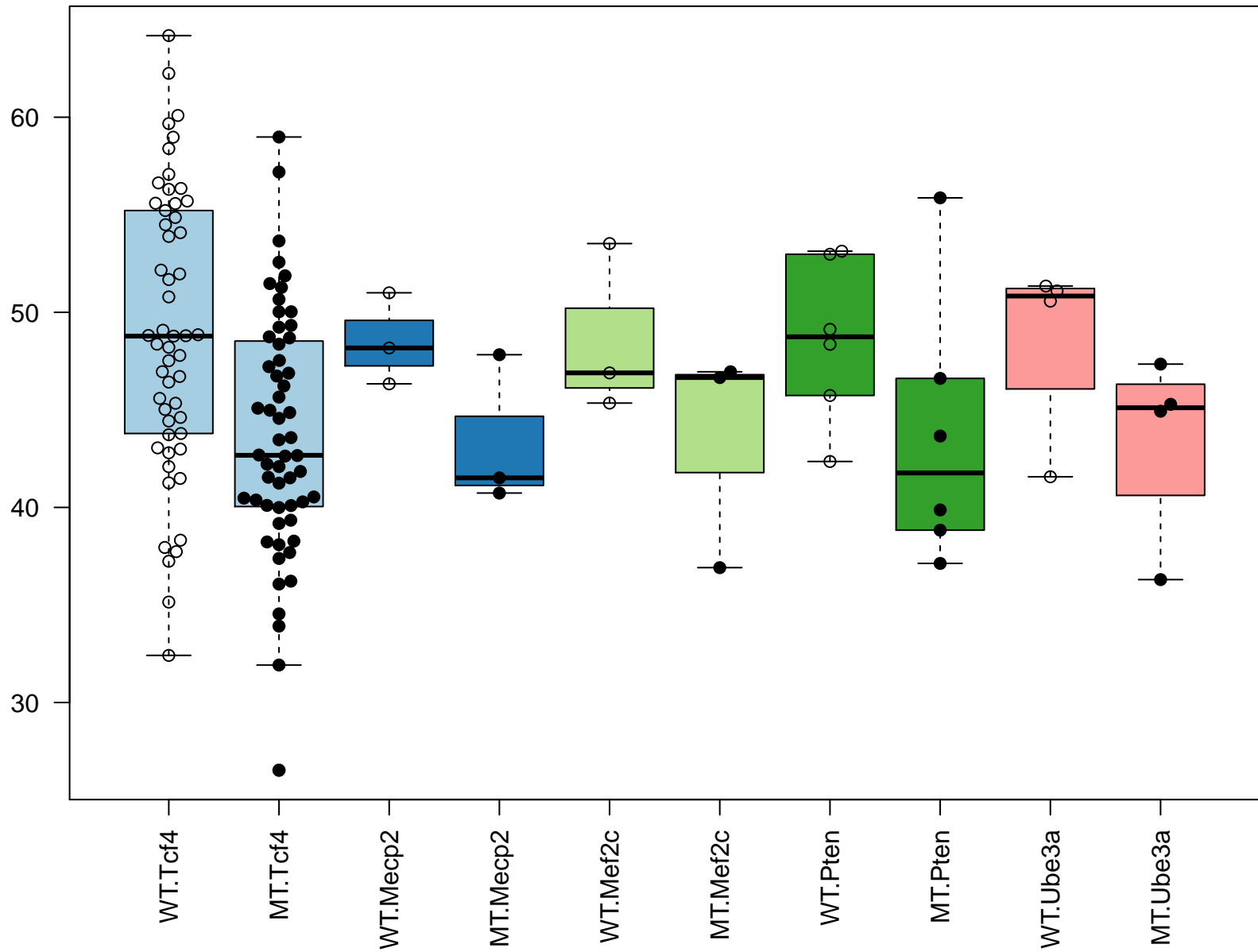
Btn2a2

Normalized Counts | SVs



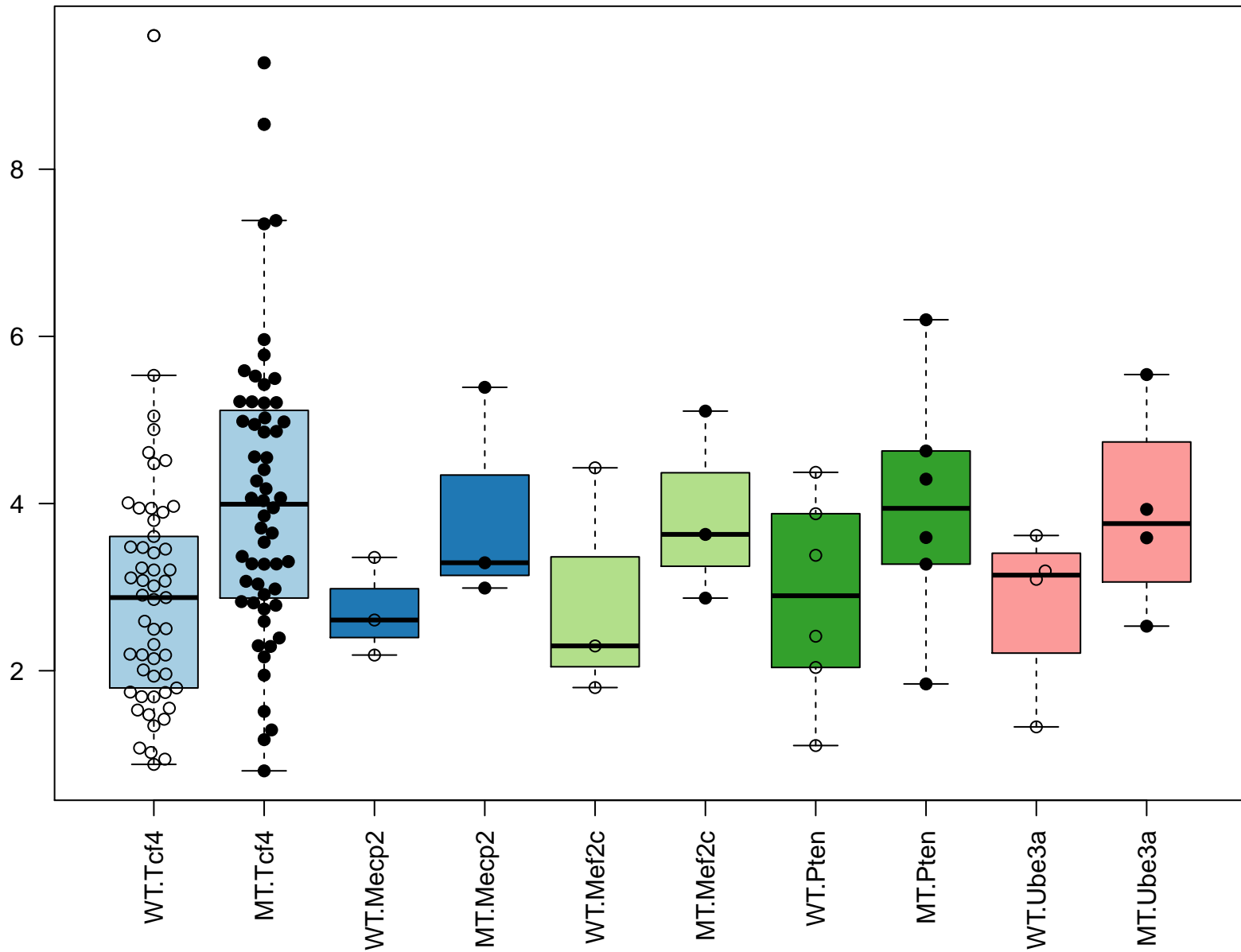
Chrdl1

Normalized Counts | SVs

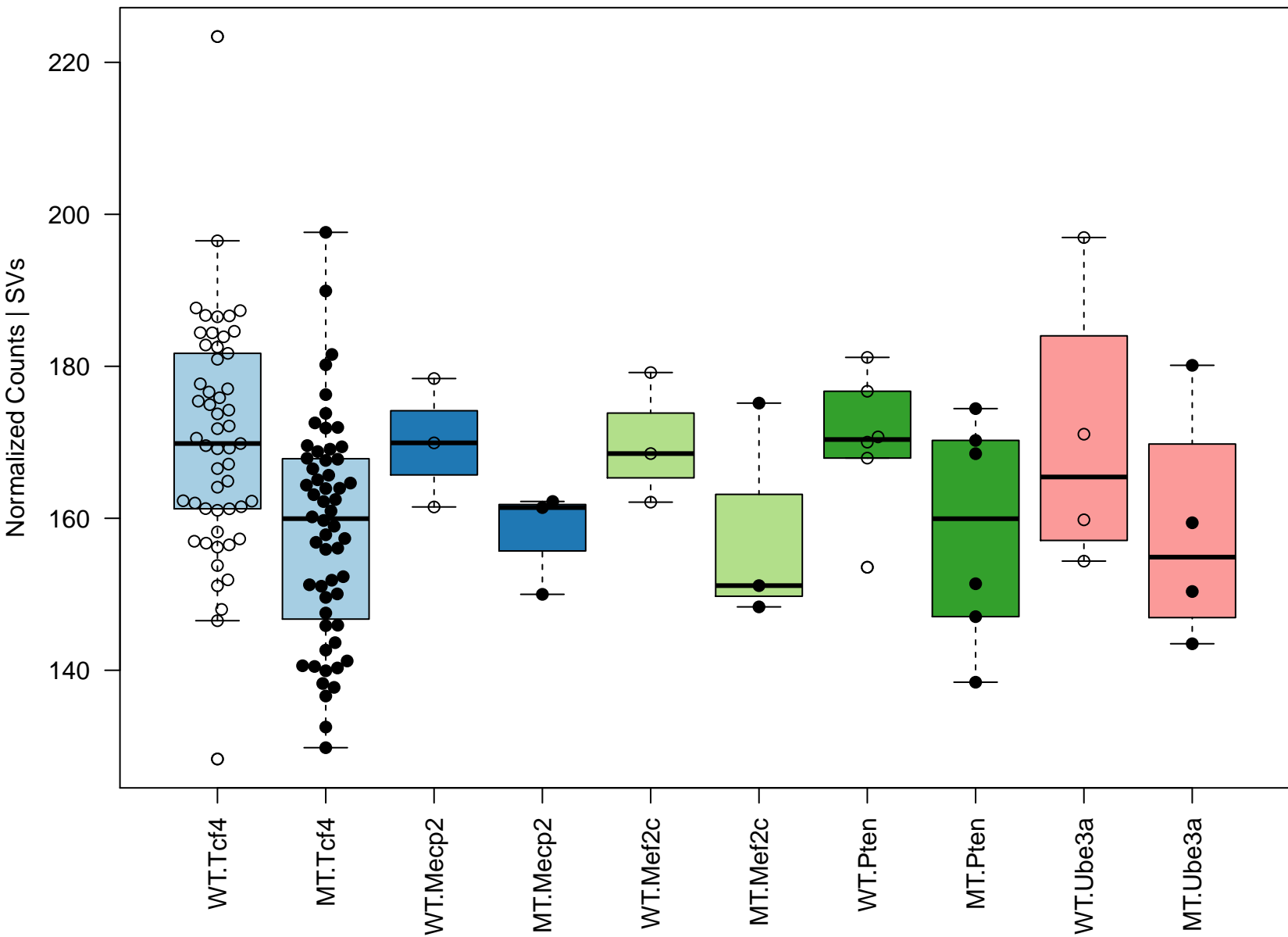


Rtp1

Normalized Counts | SVs

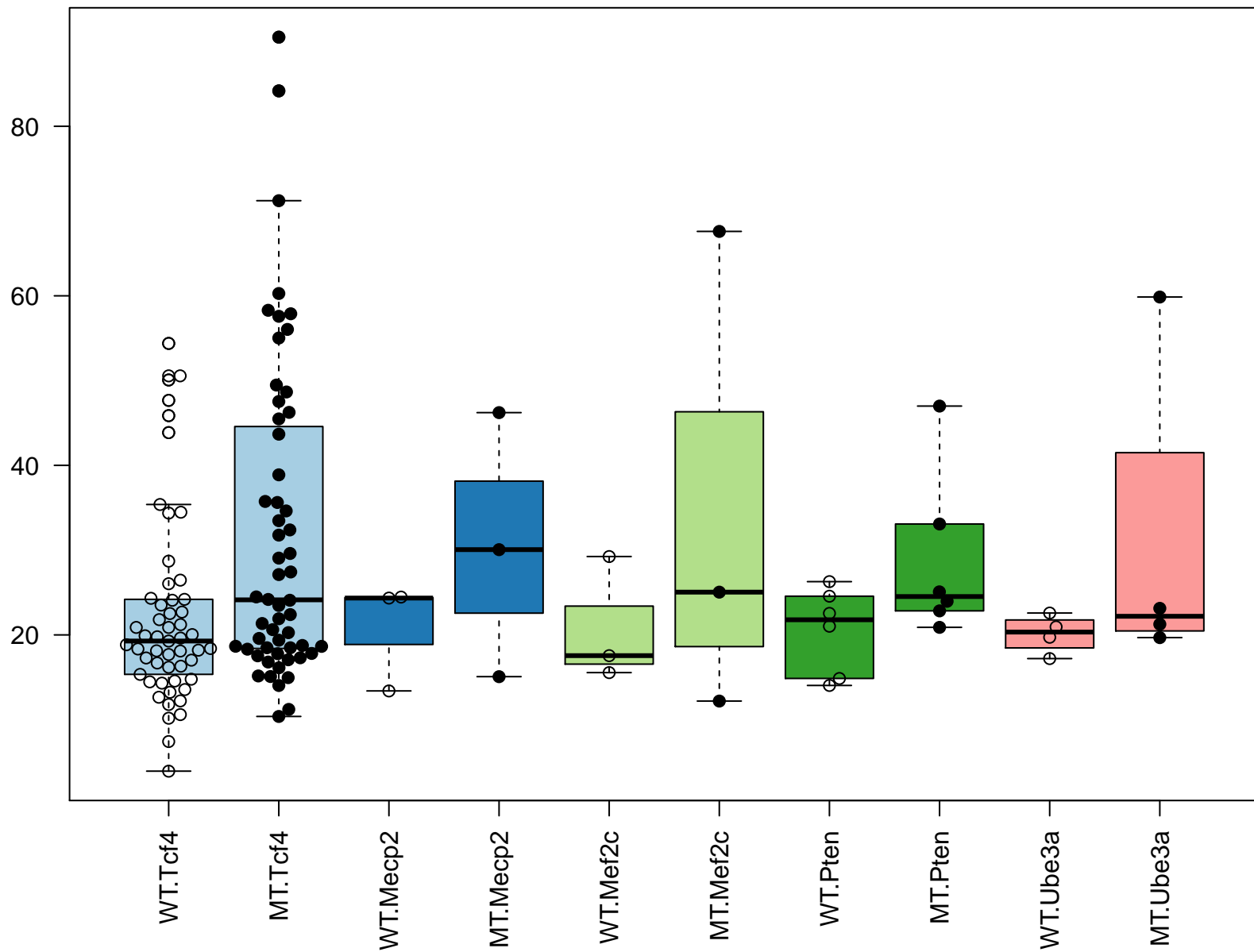


Golga7



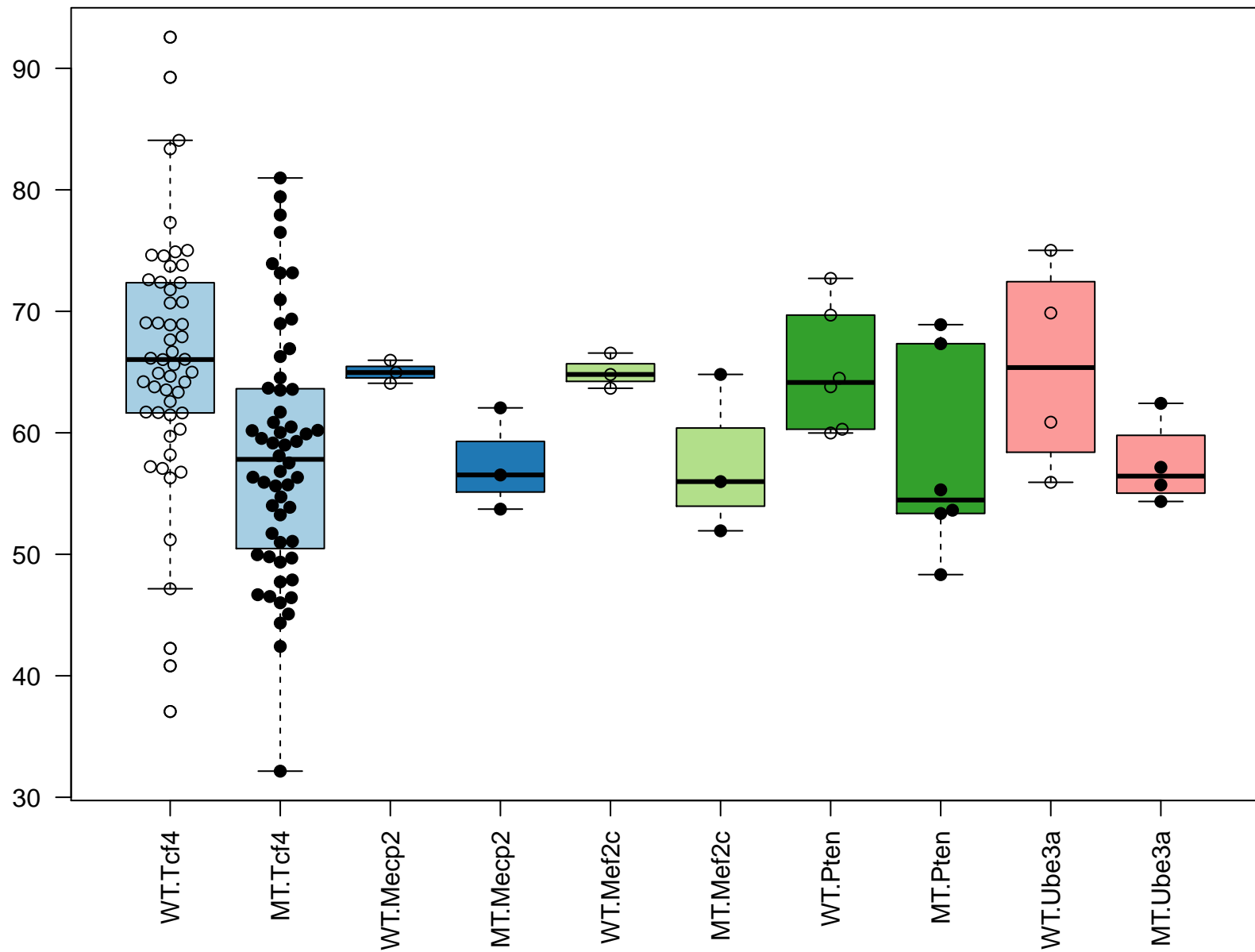
Zfp264

Normalized Counts | SVs



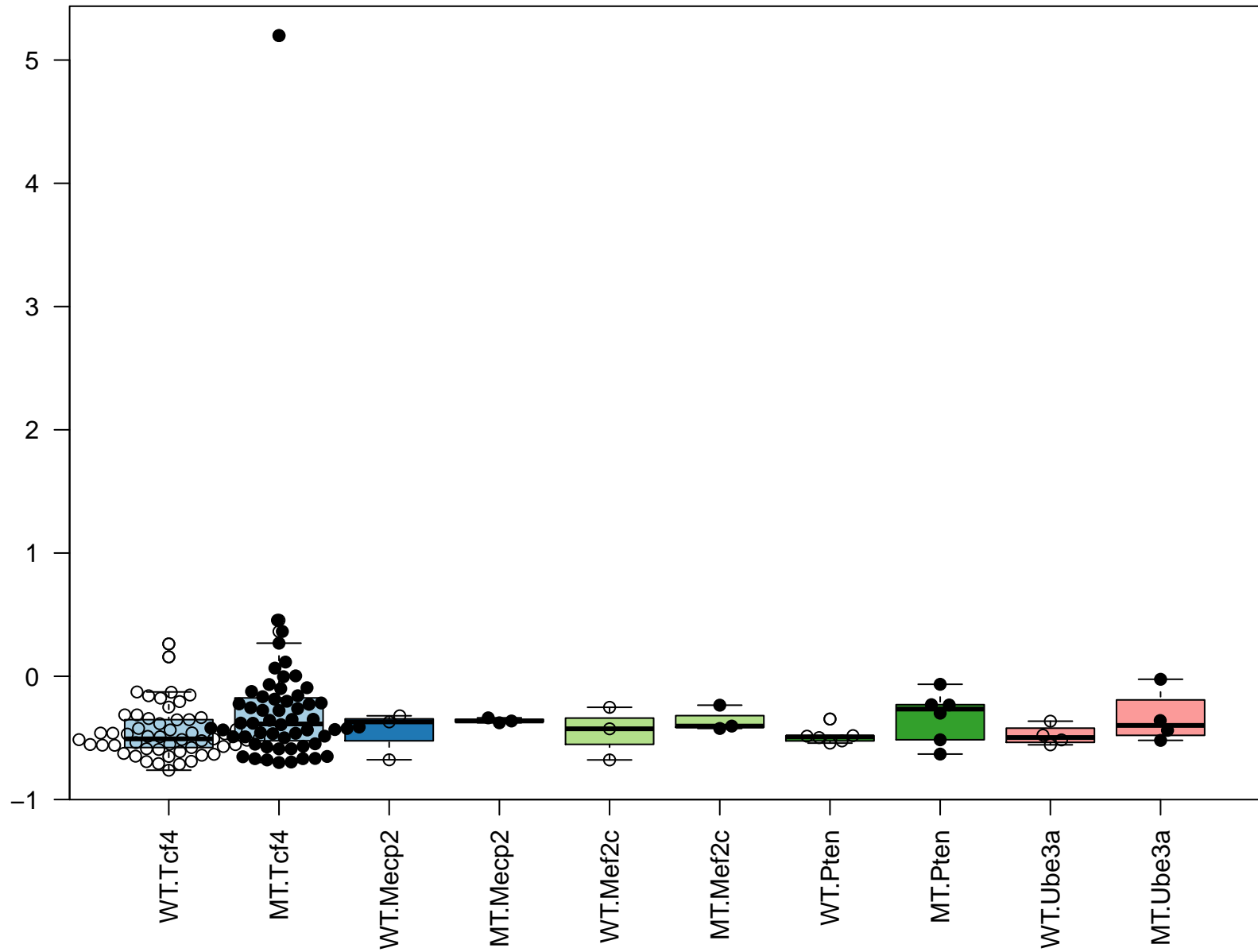
Apln

Normalized Counts | SVs

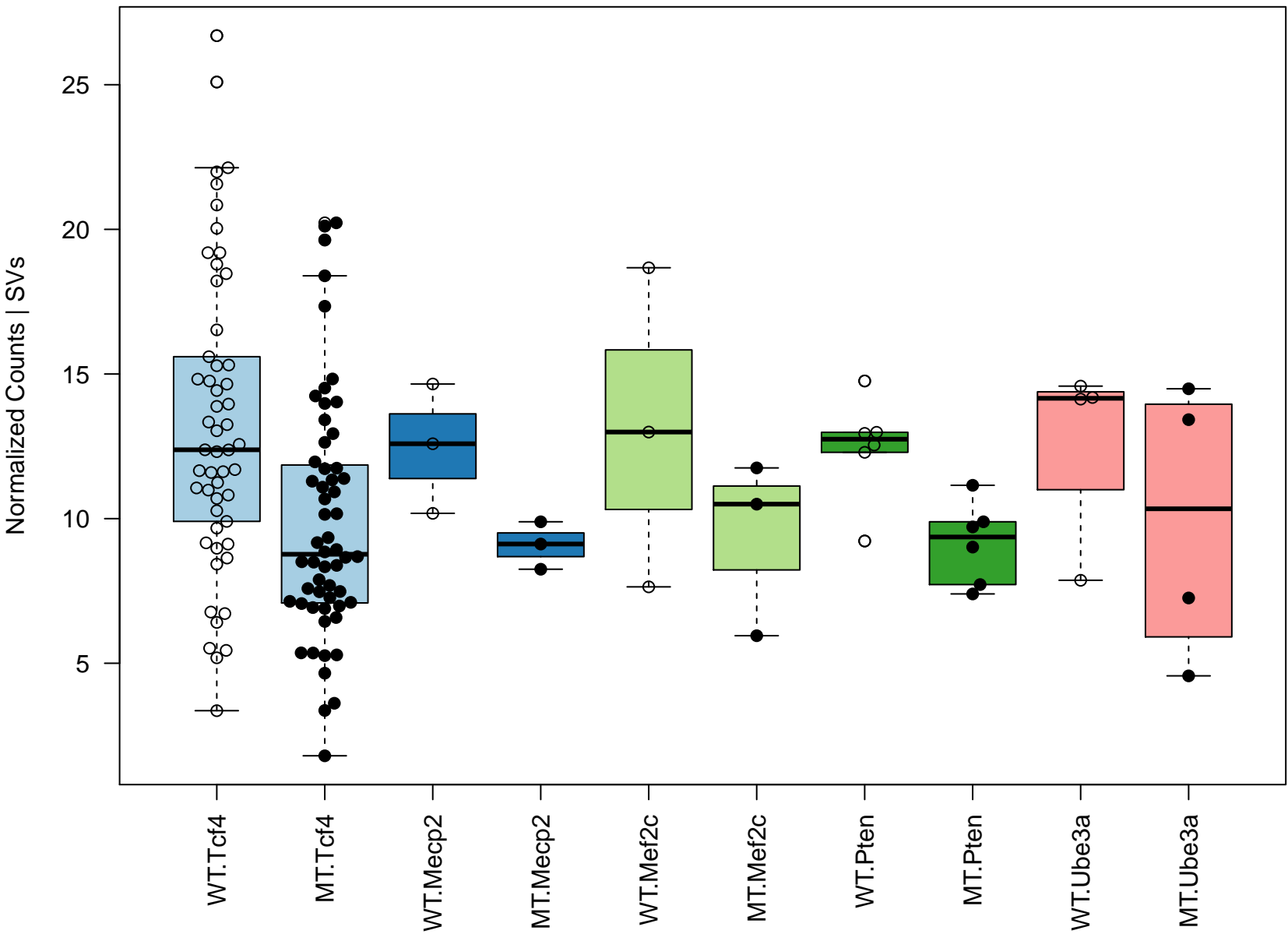


Scn11a

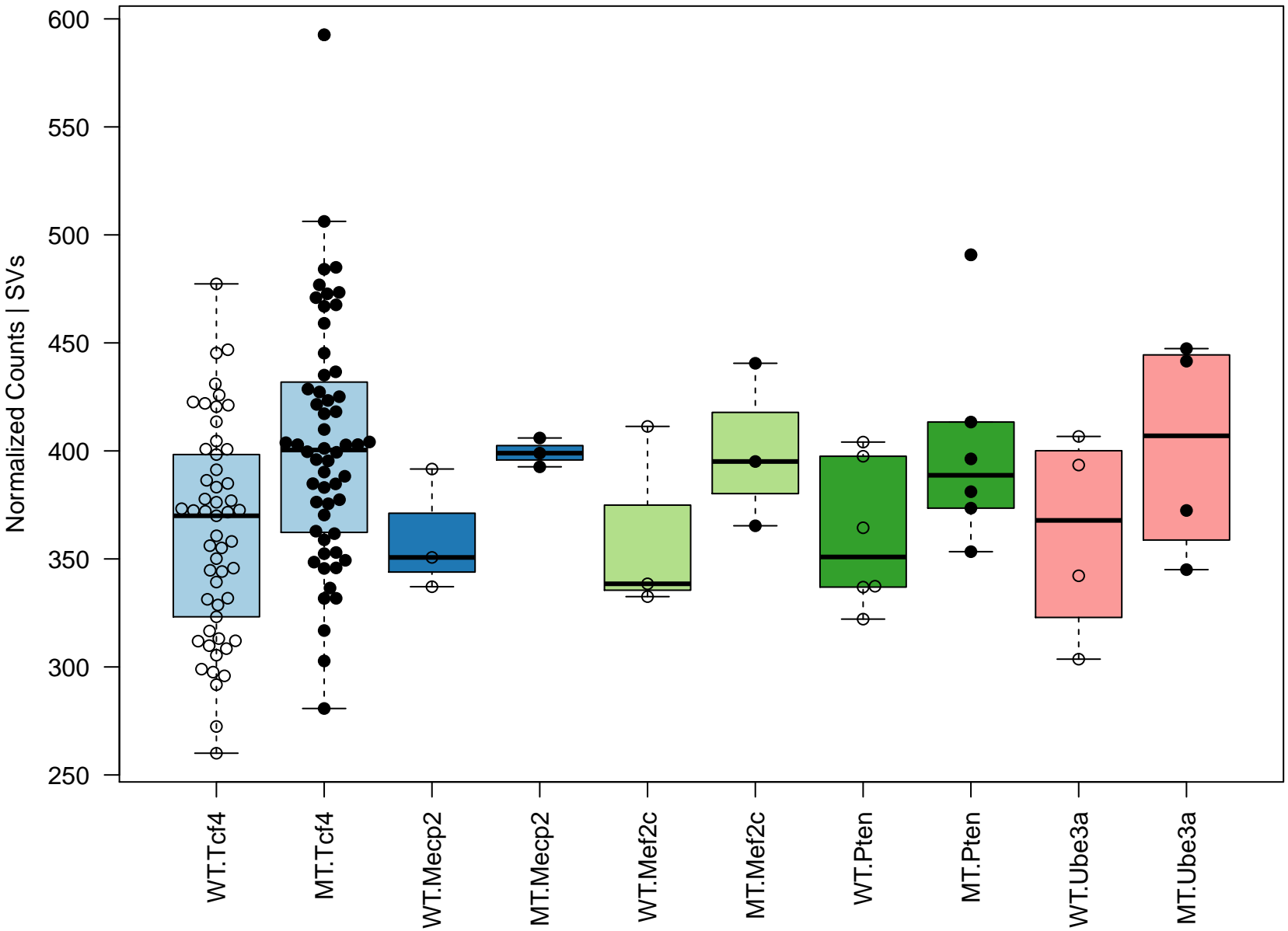
Normalized Counts | SVs



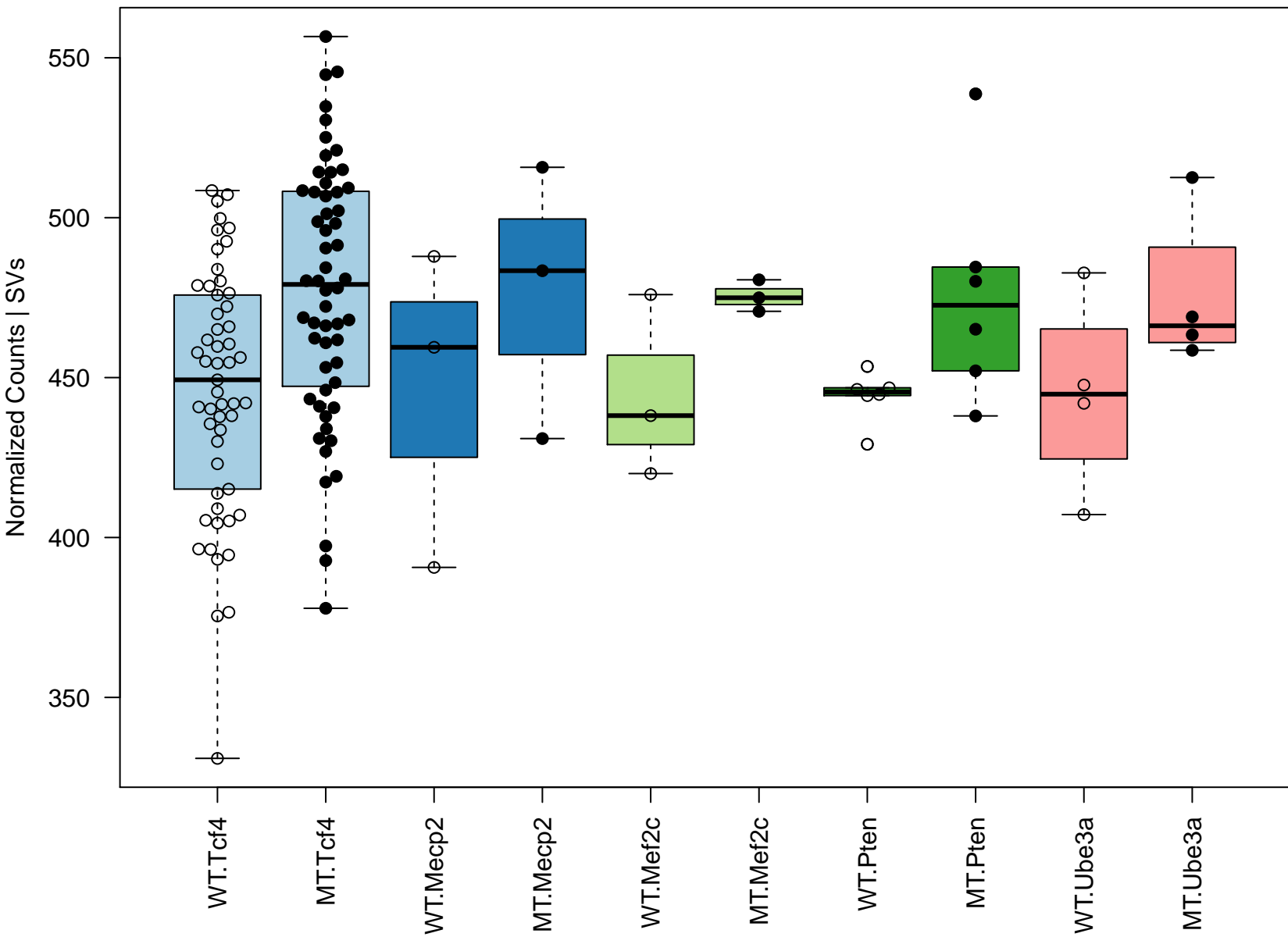
Gm13391



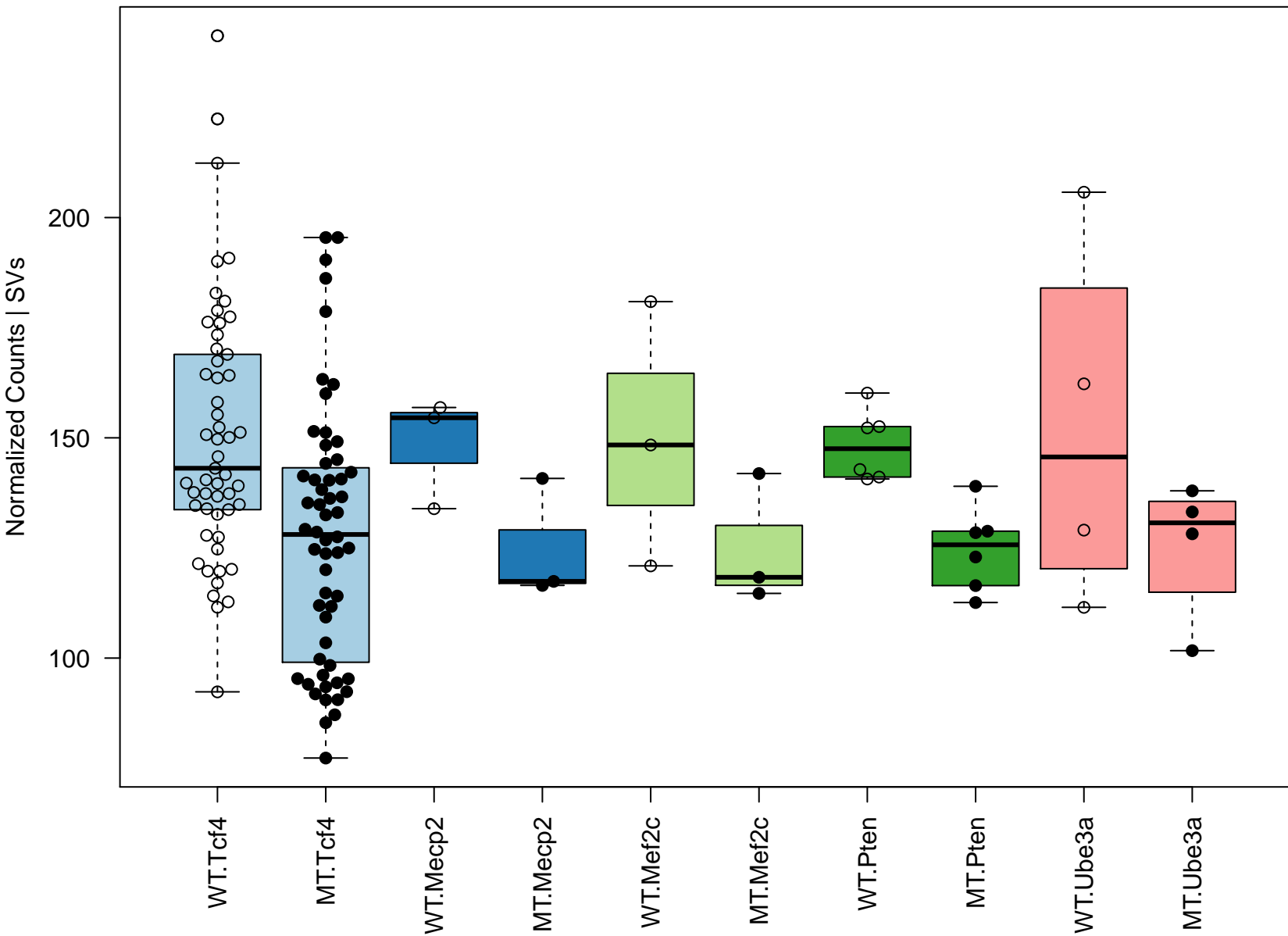
Ndst3



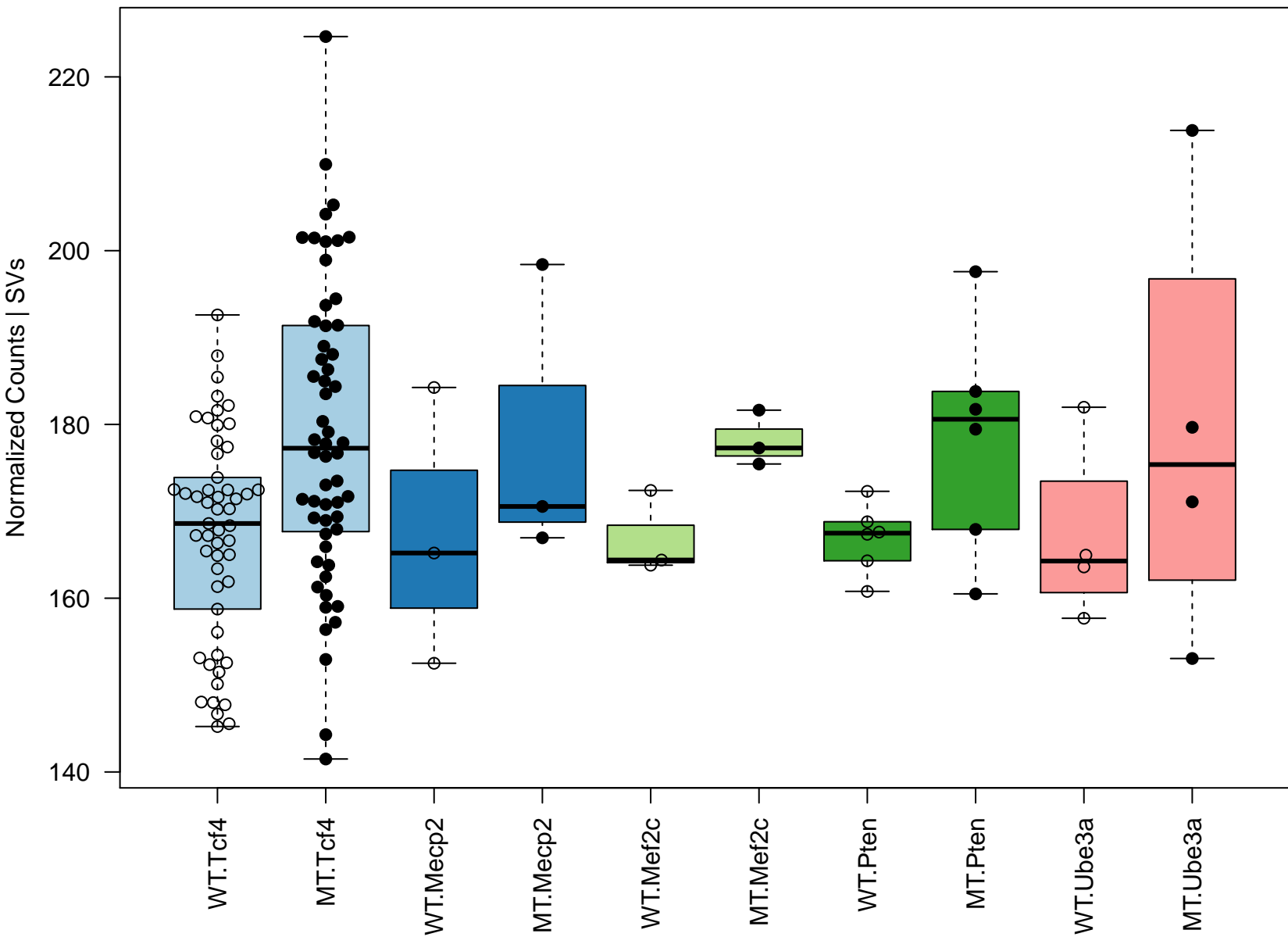
Odf2



Bcas1

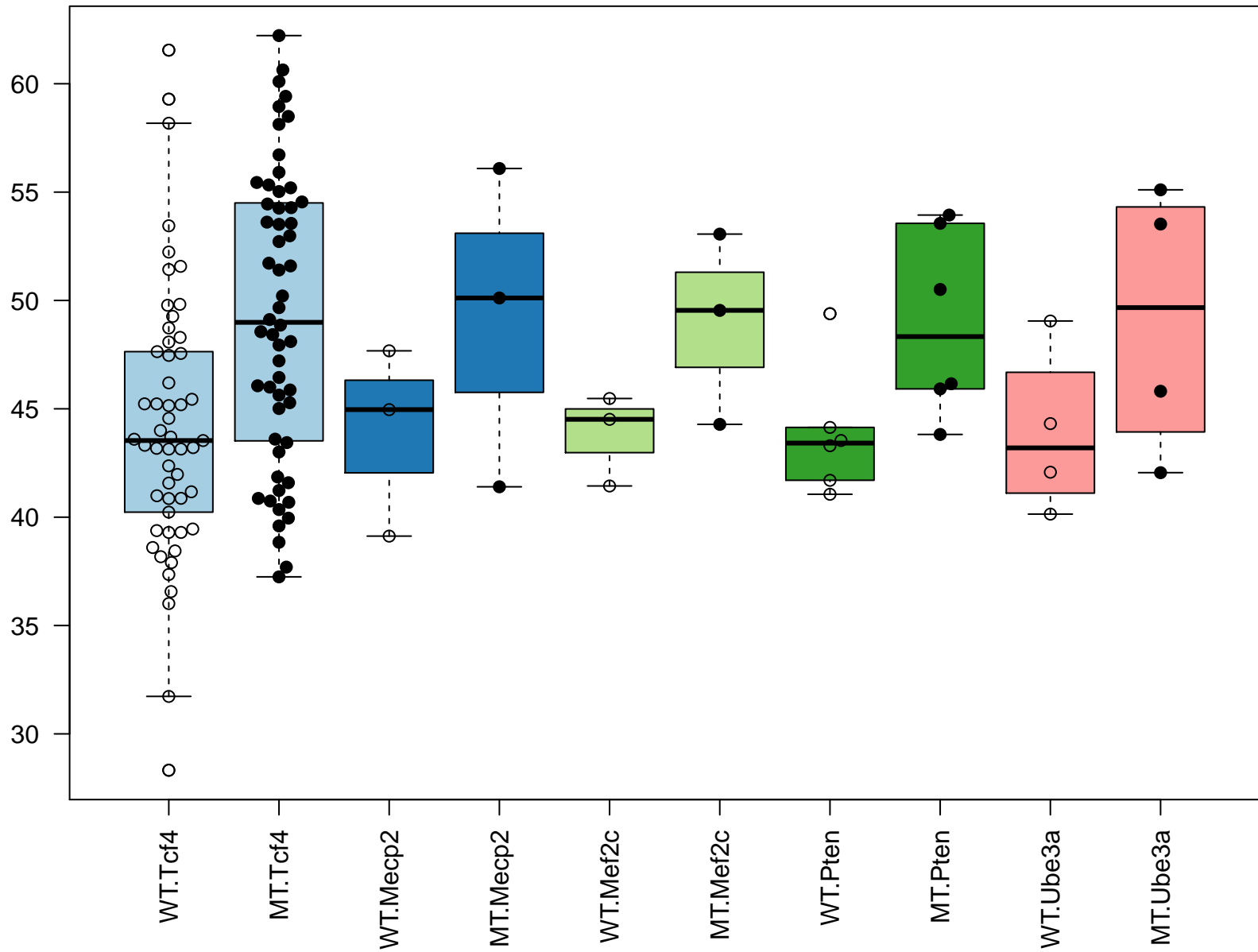


Prpf40b



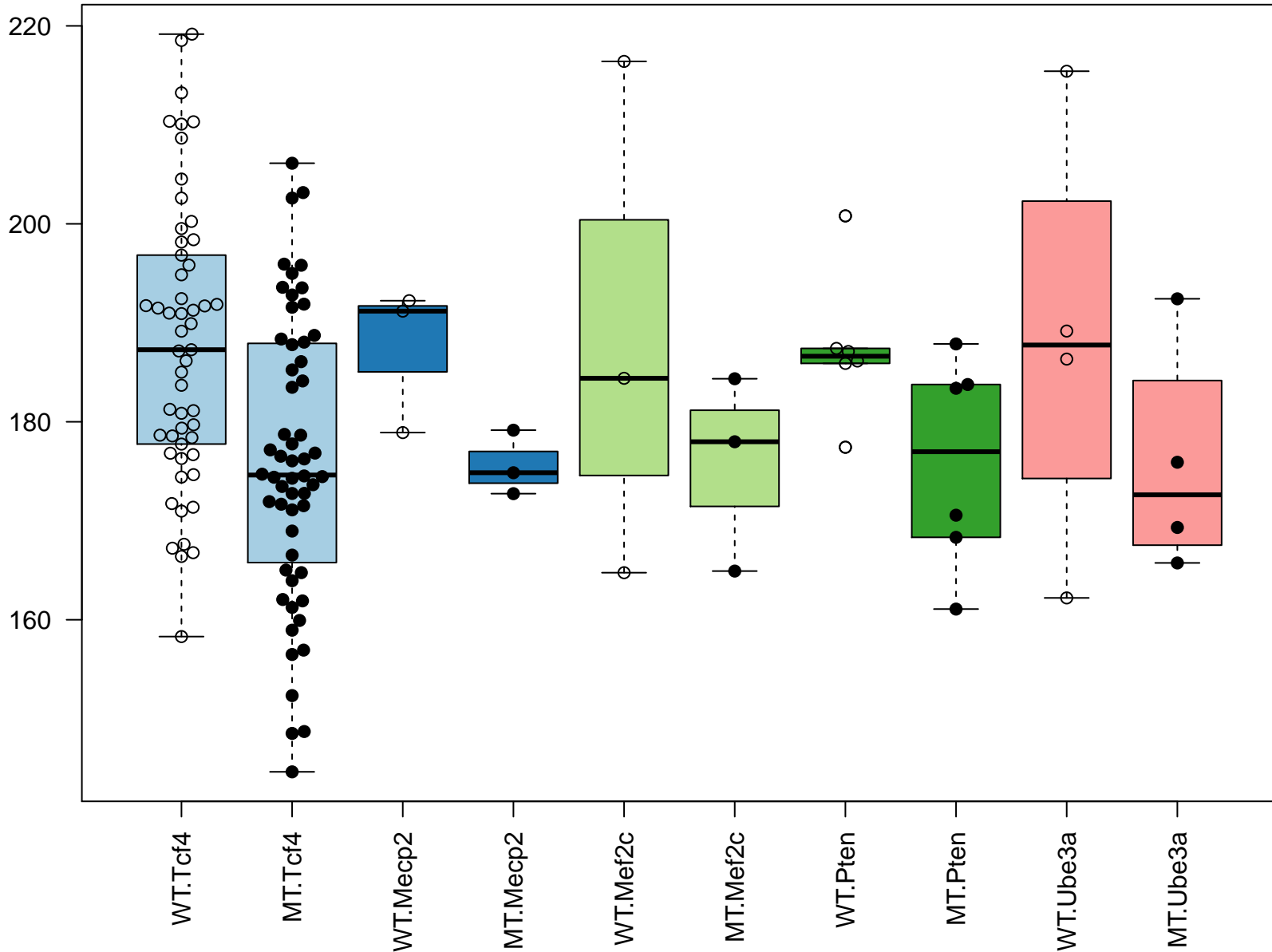
Gmip

Normalized Counts | SVs

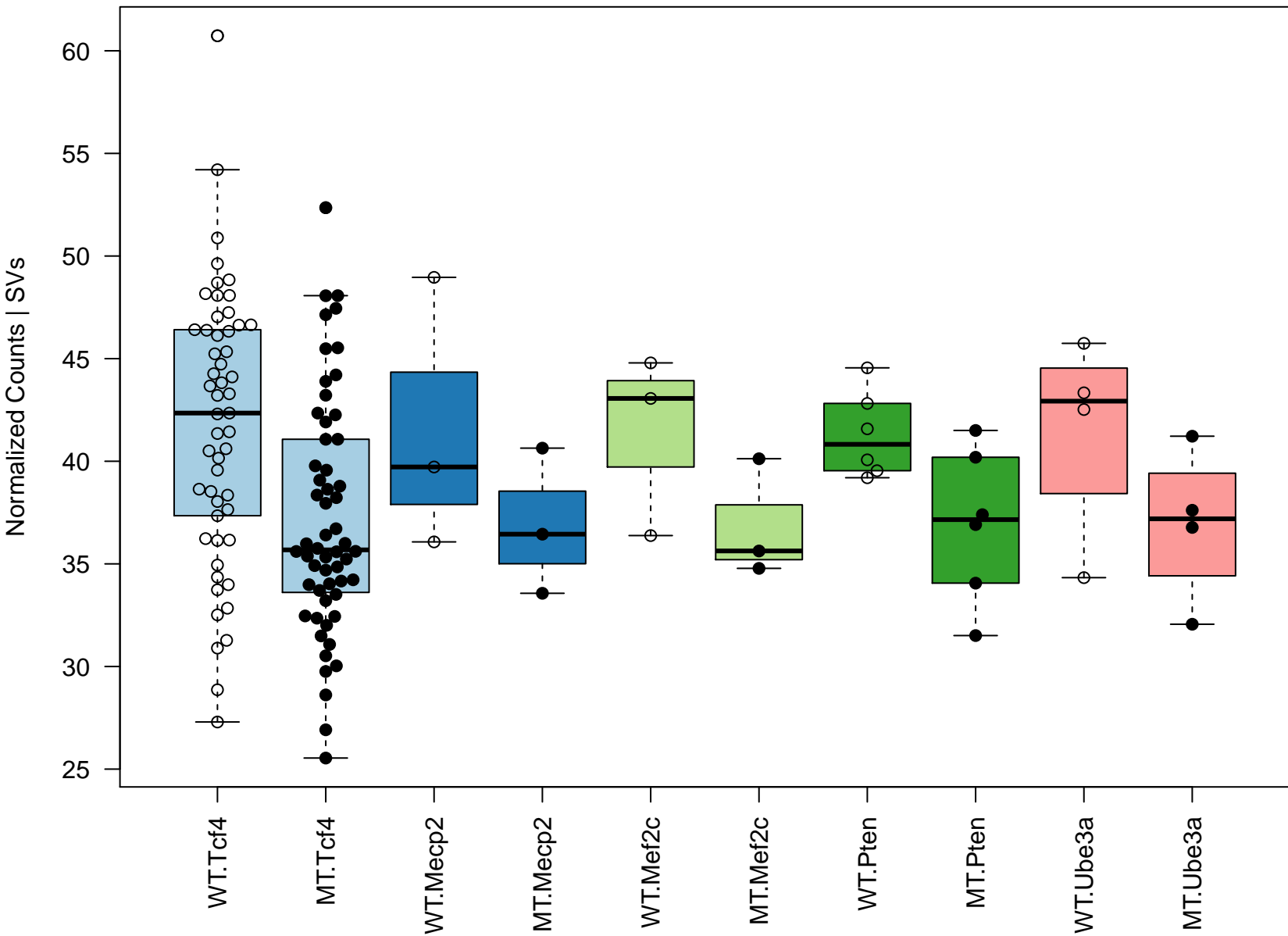


March8

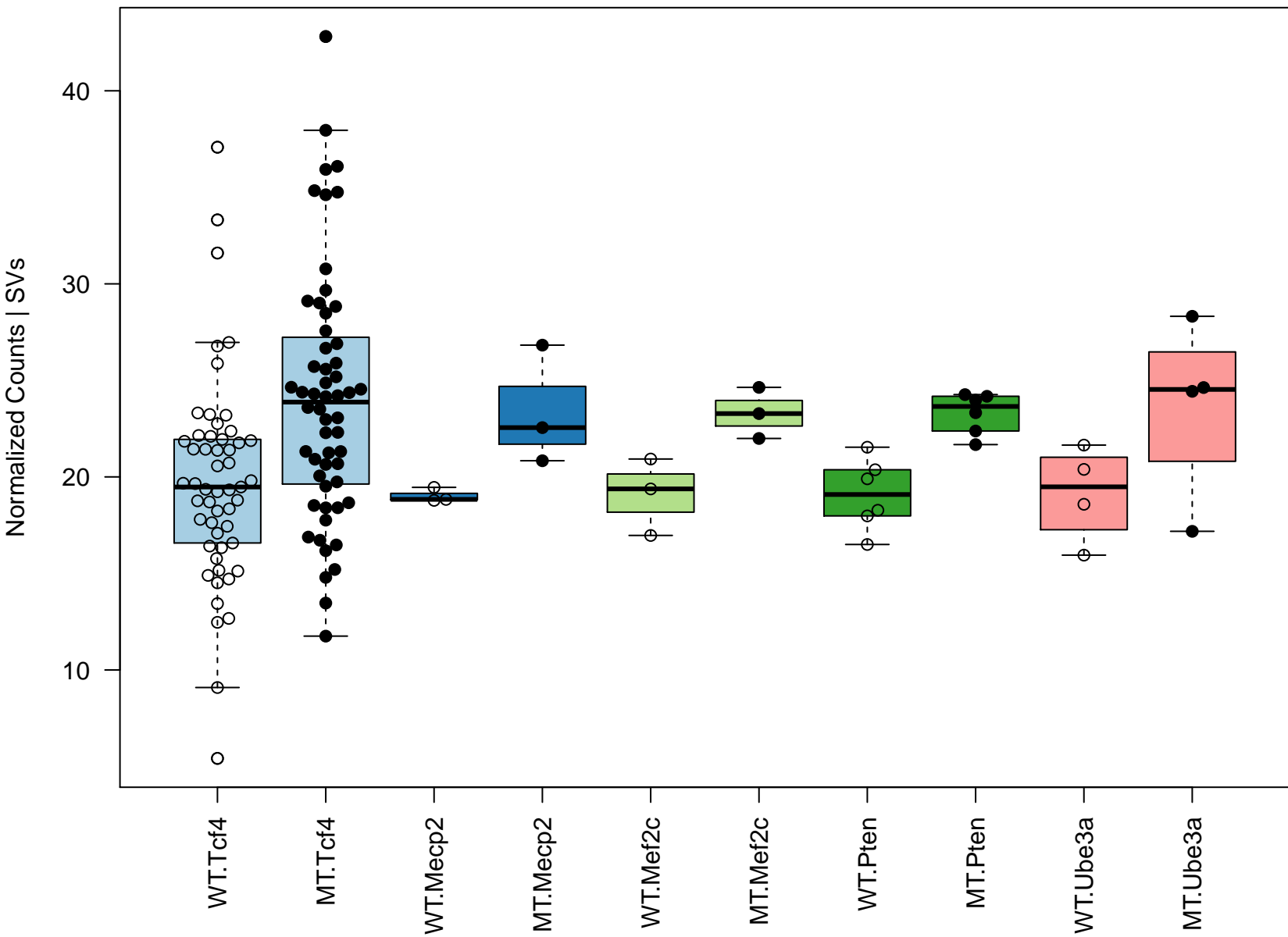
Normalized Counts | SVs



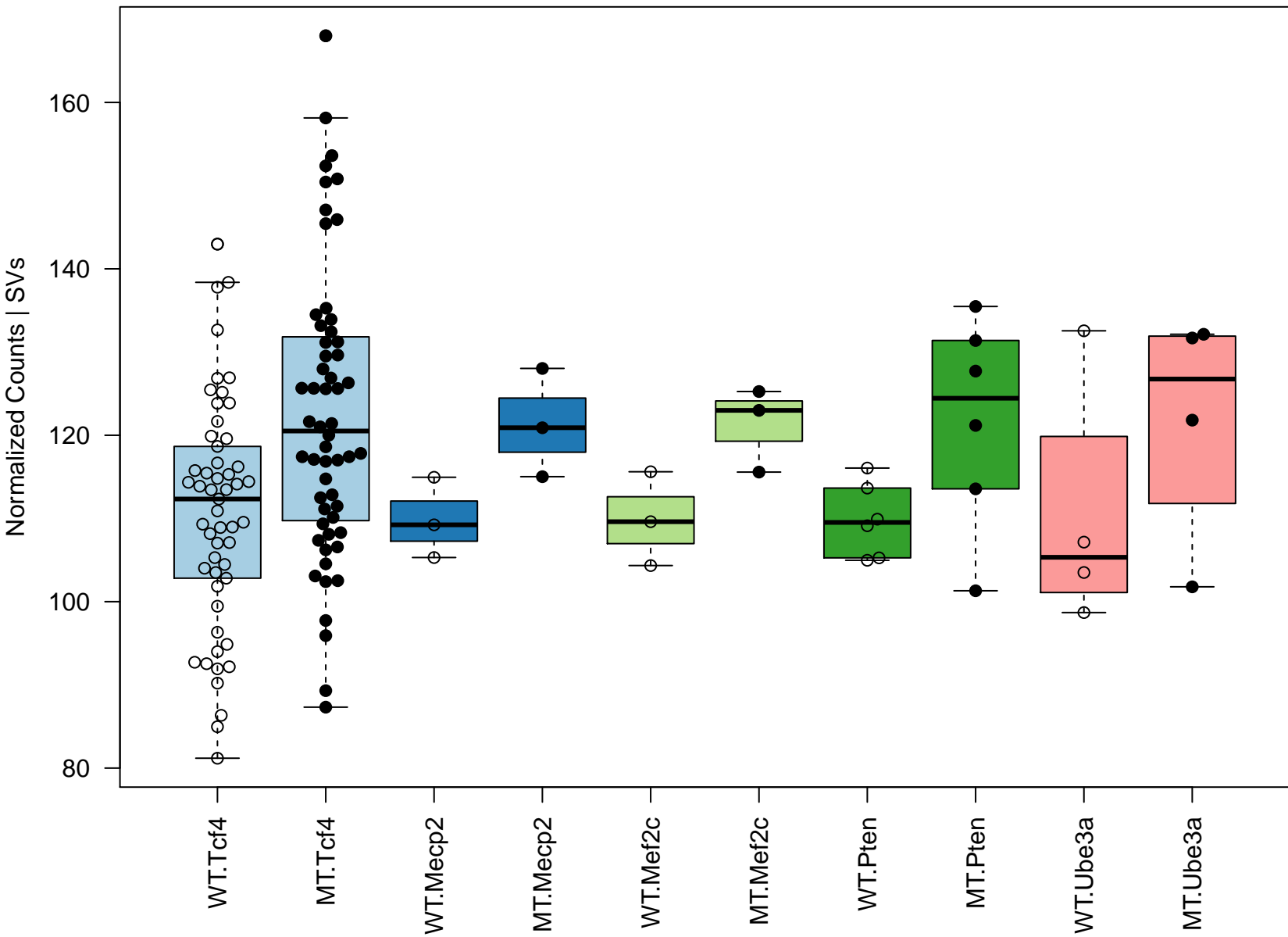
Gpr34



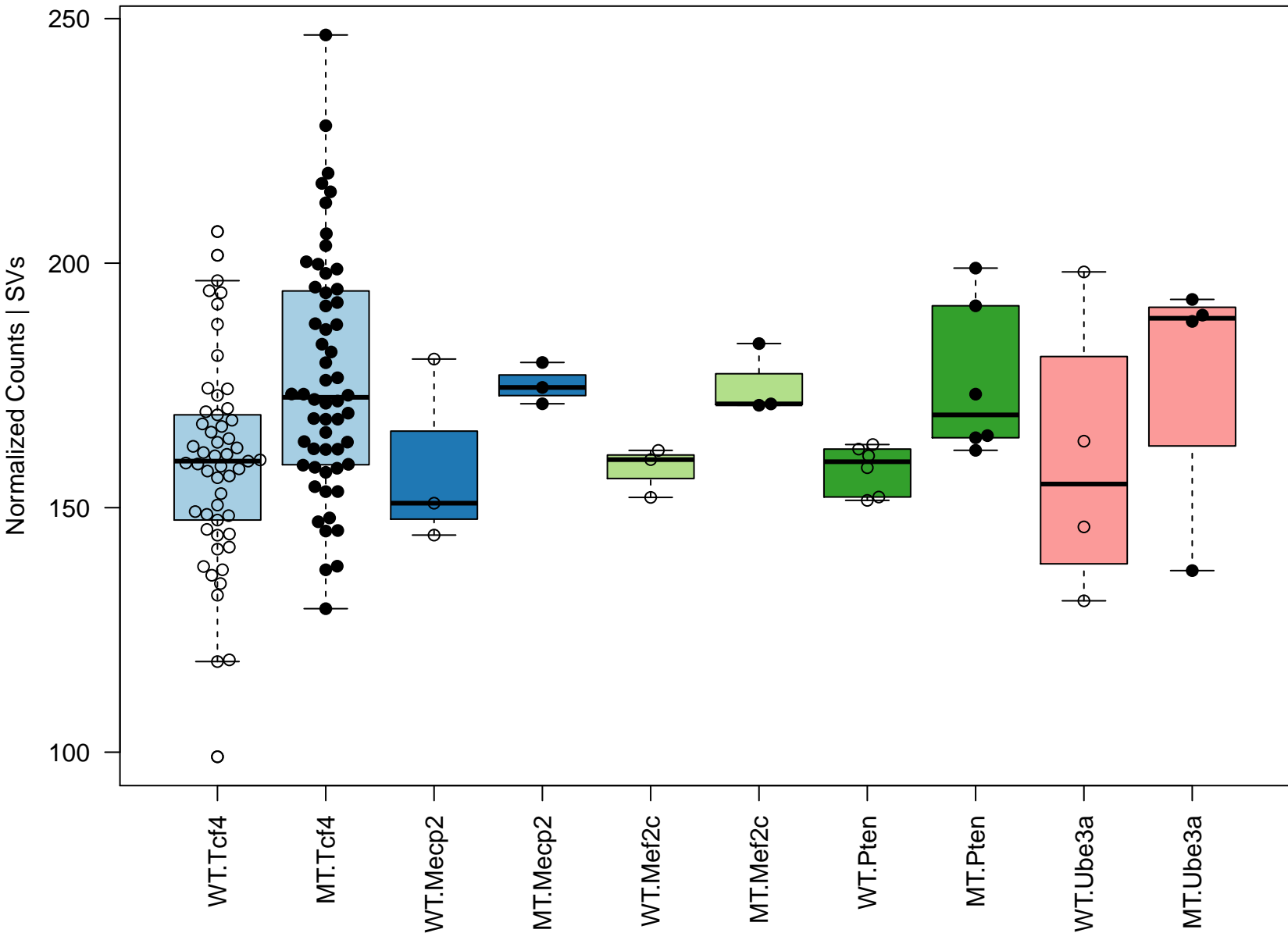
Ccdc108



Sh3rf1

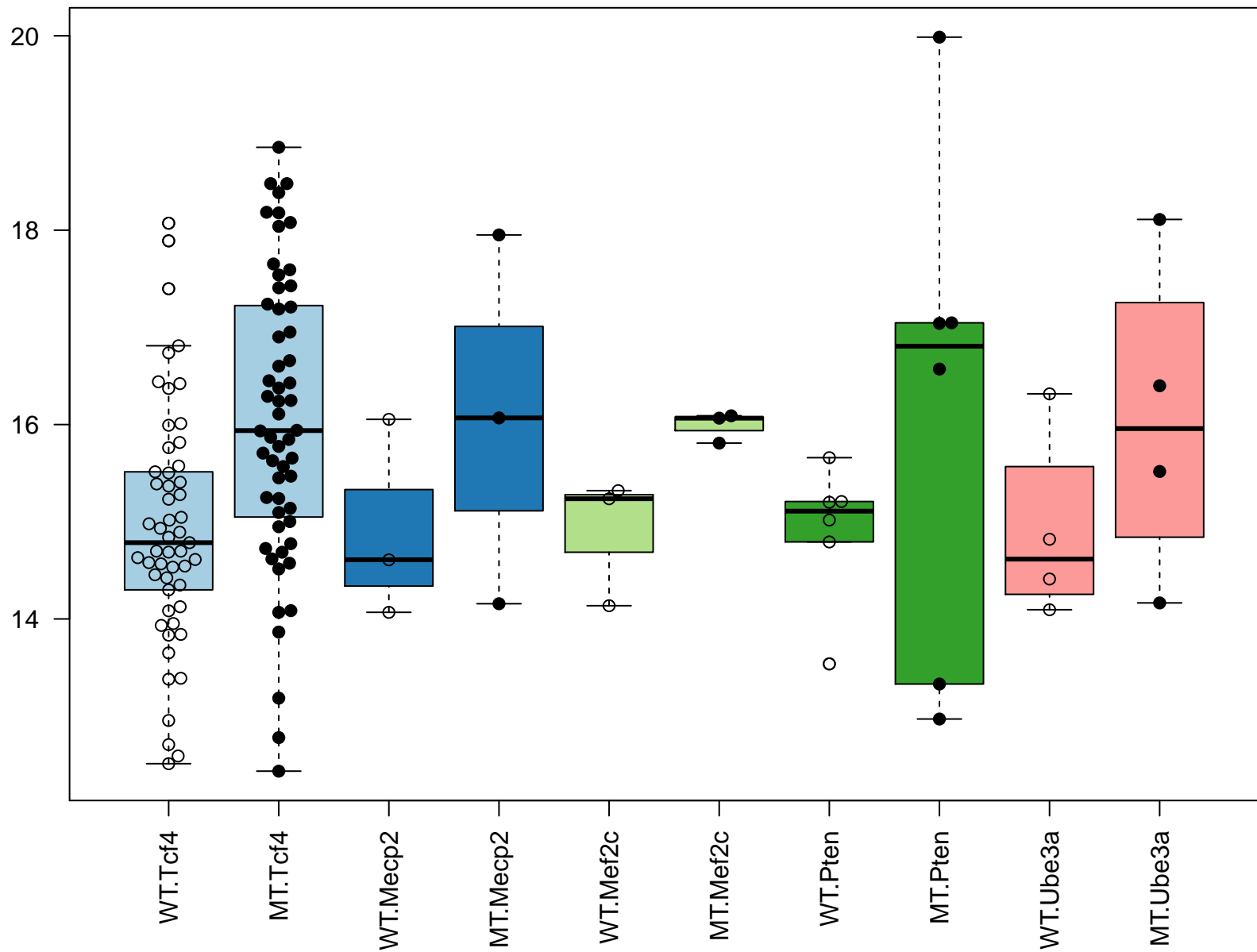


Xylt1

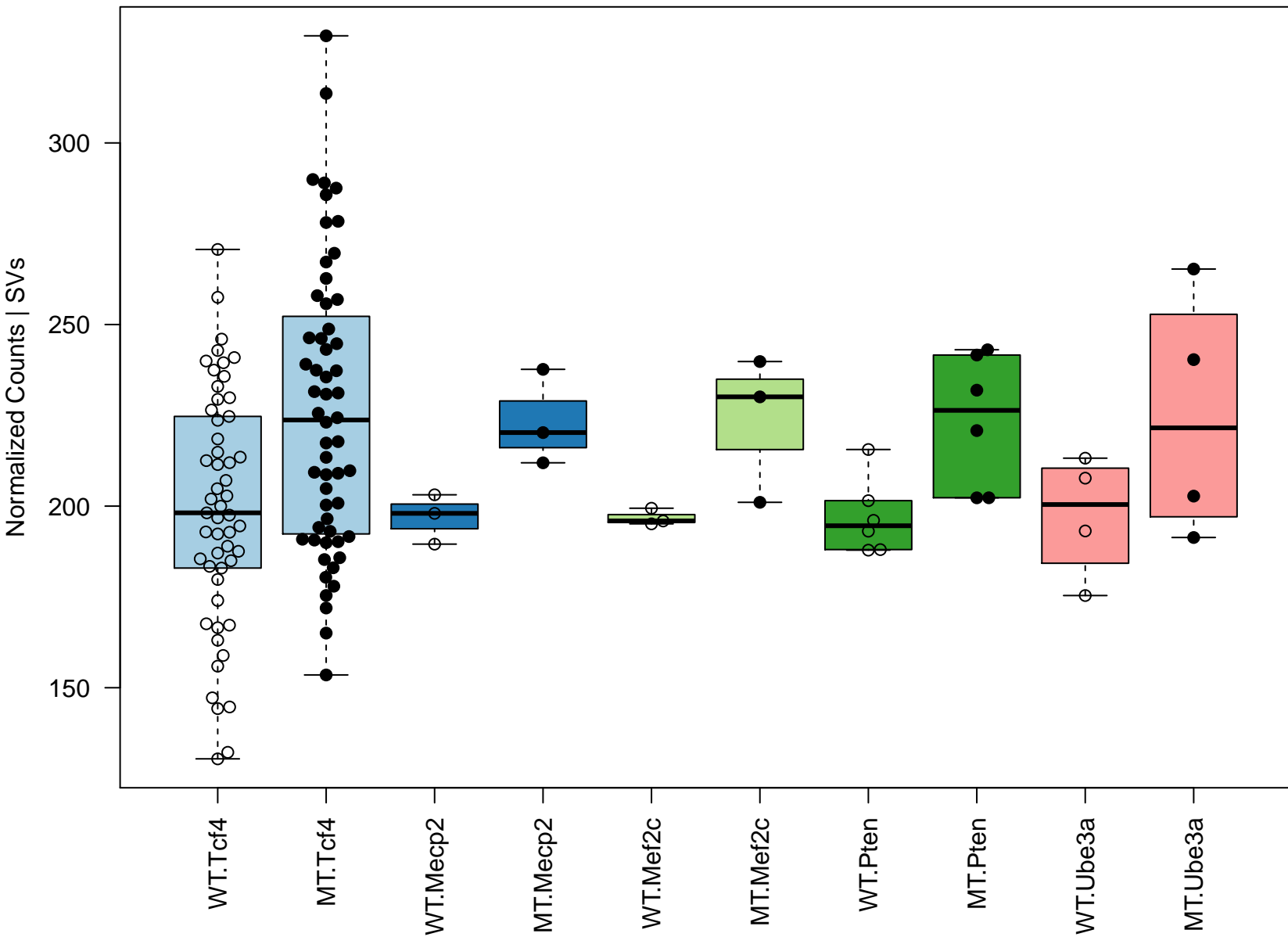


Eda

Normalized Counts | SVs

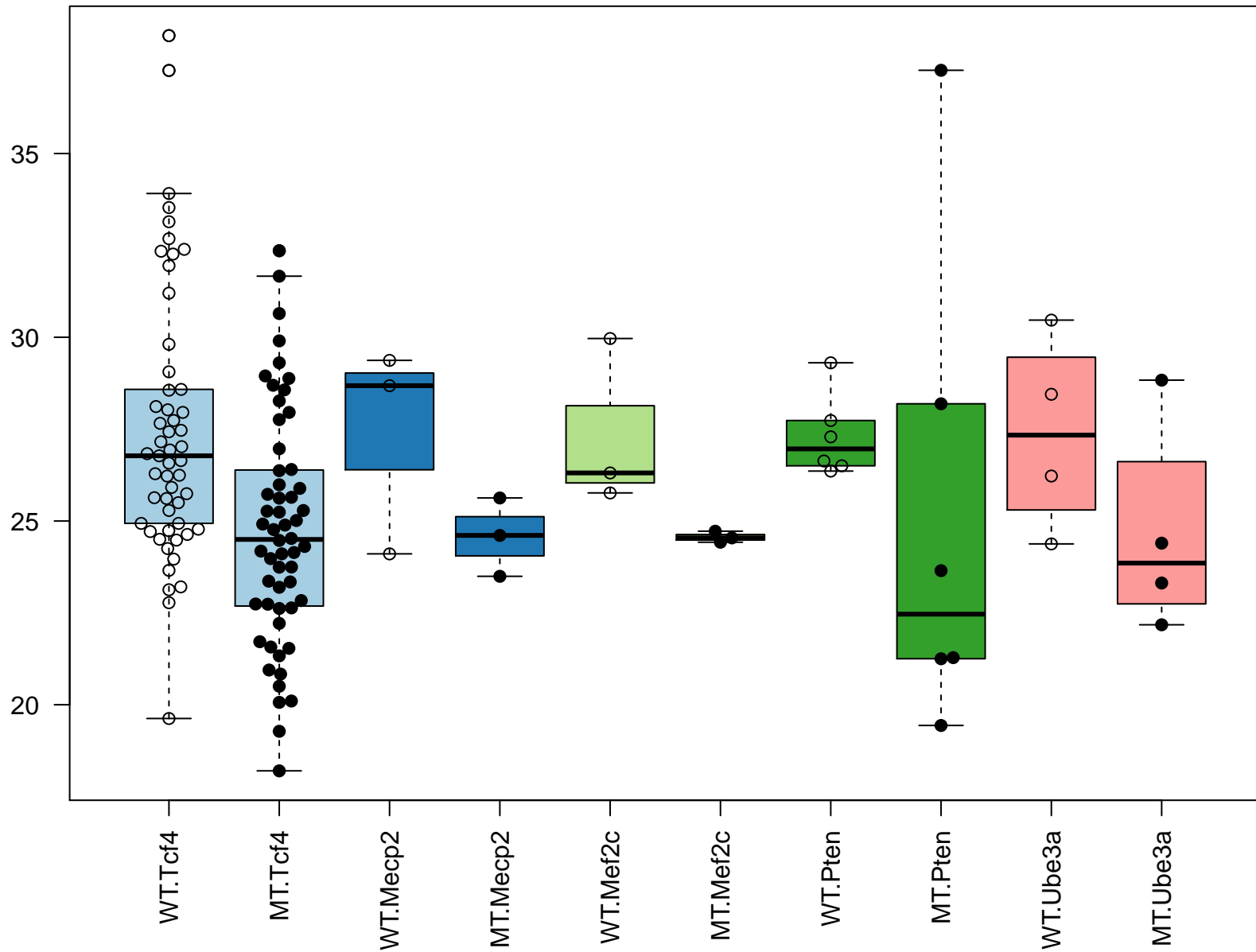


Wdr90



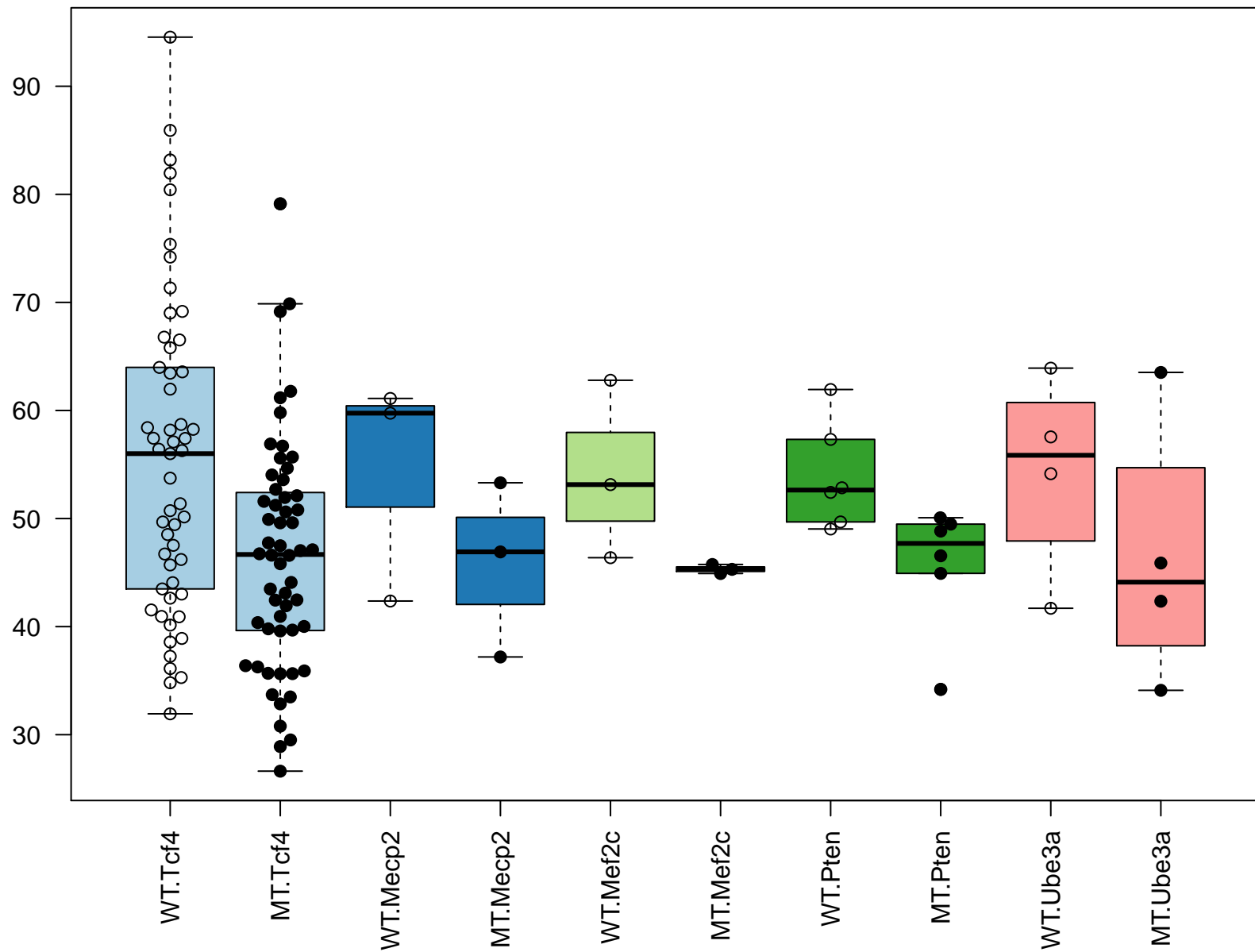
Pmp22

Normalized Counts | SVs



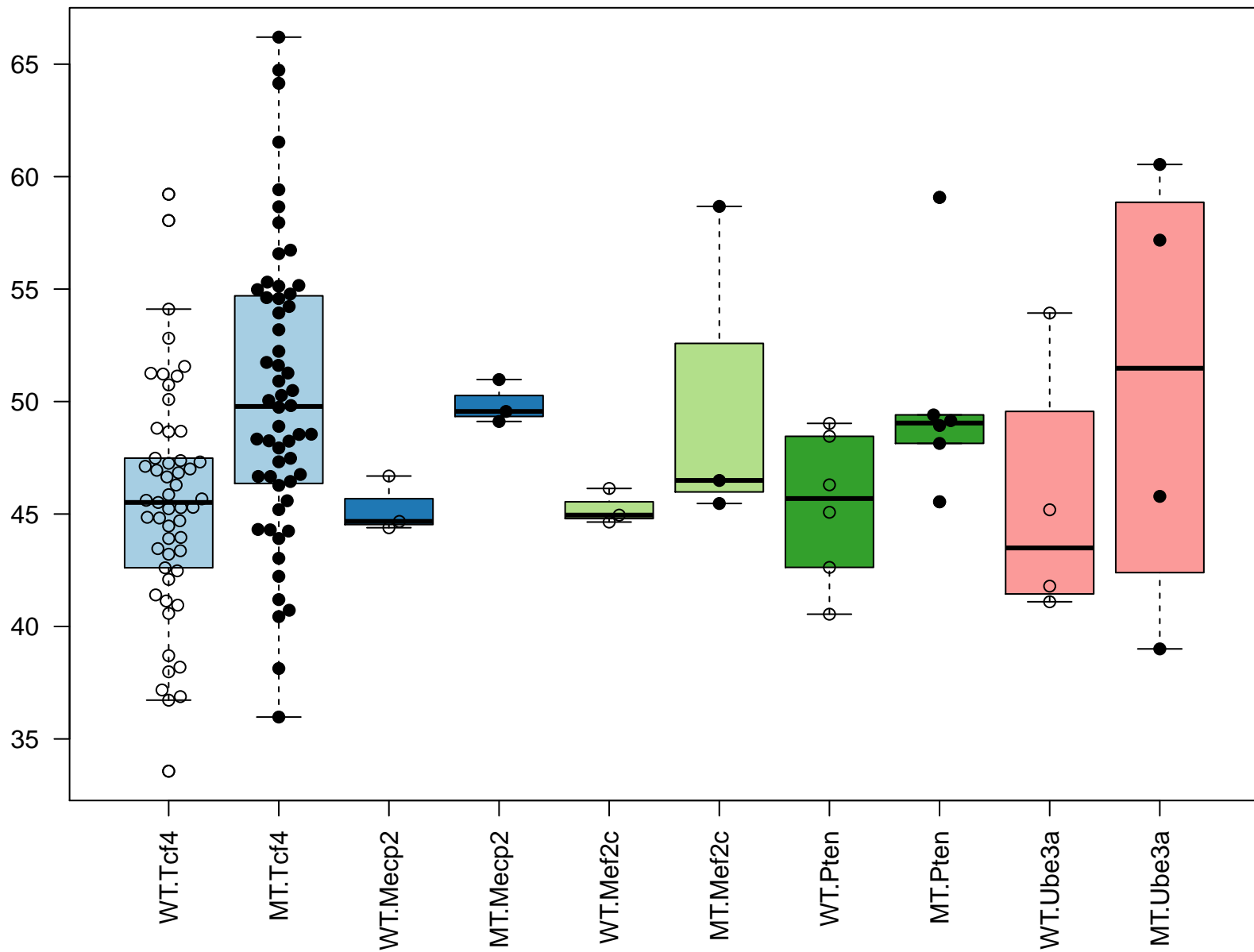
Myl4

Normalized Counts | SVs

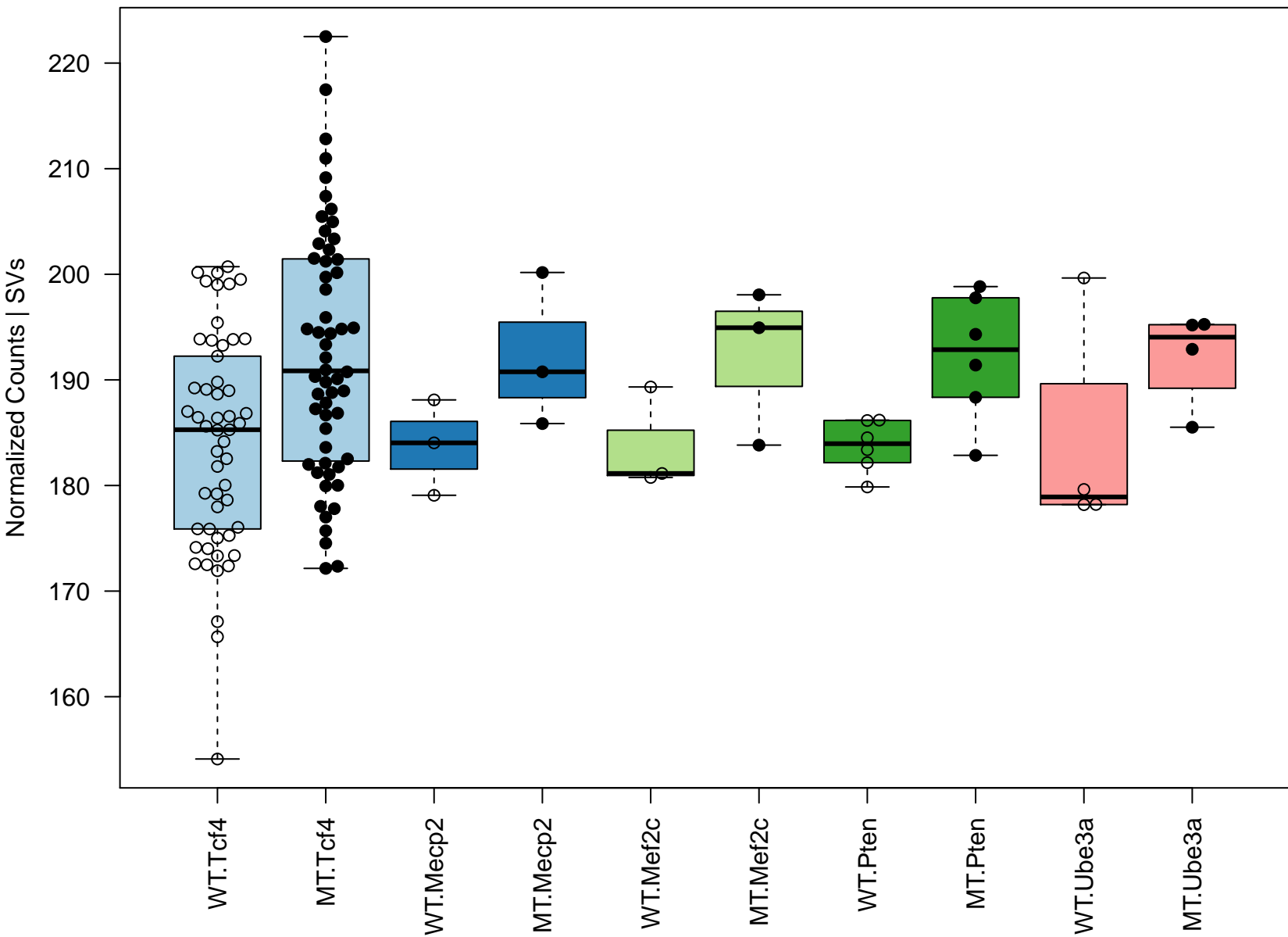


Cyp4f15

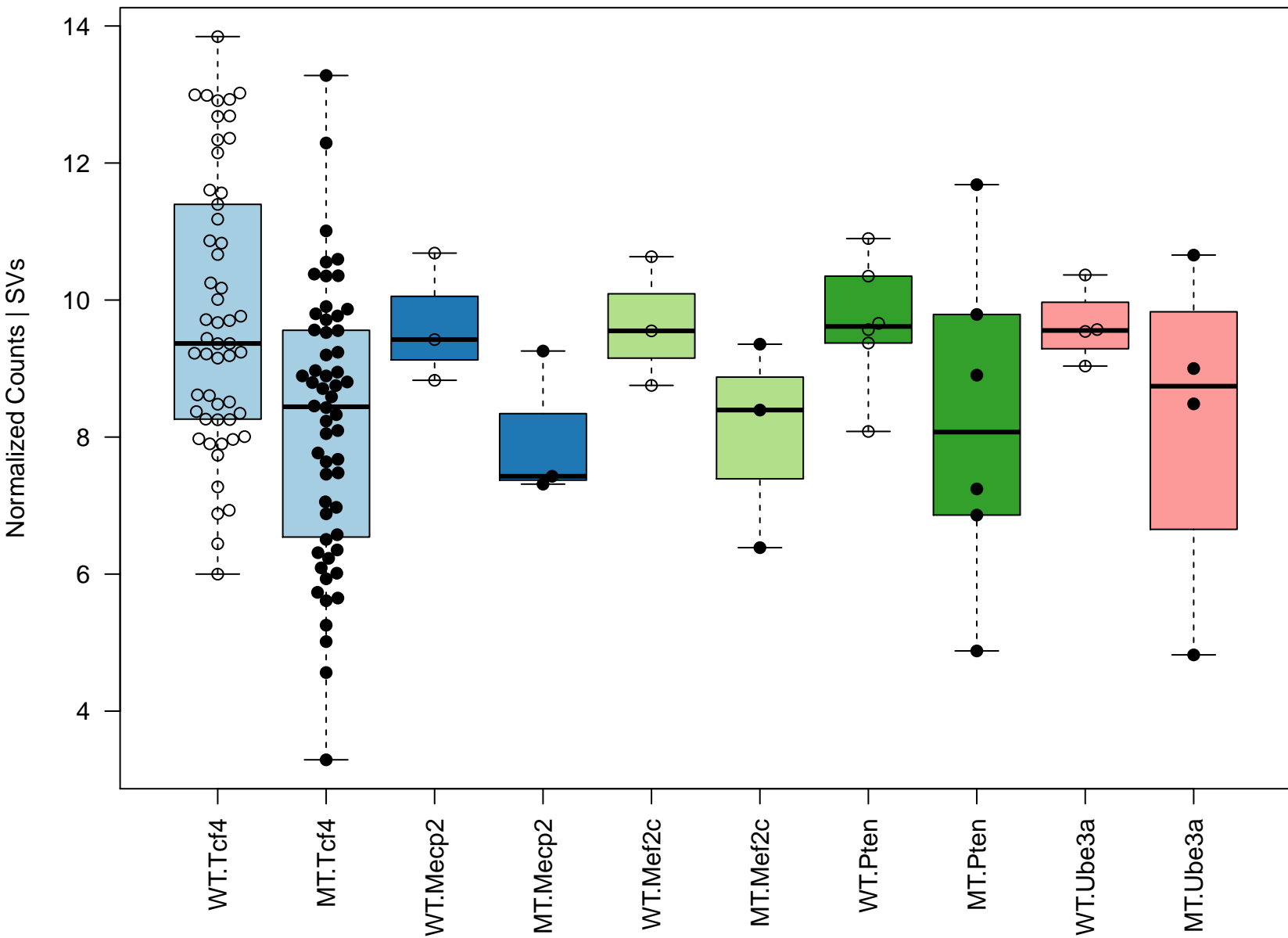
Normalized Counts | SVs

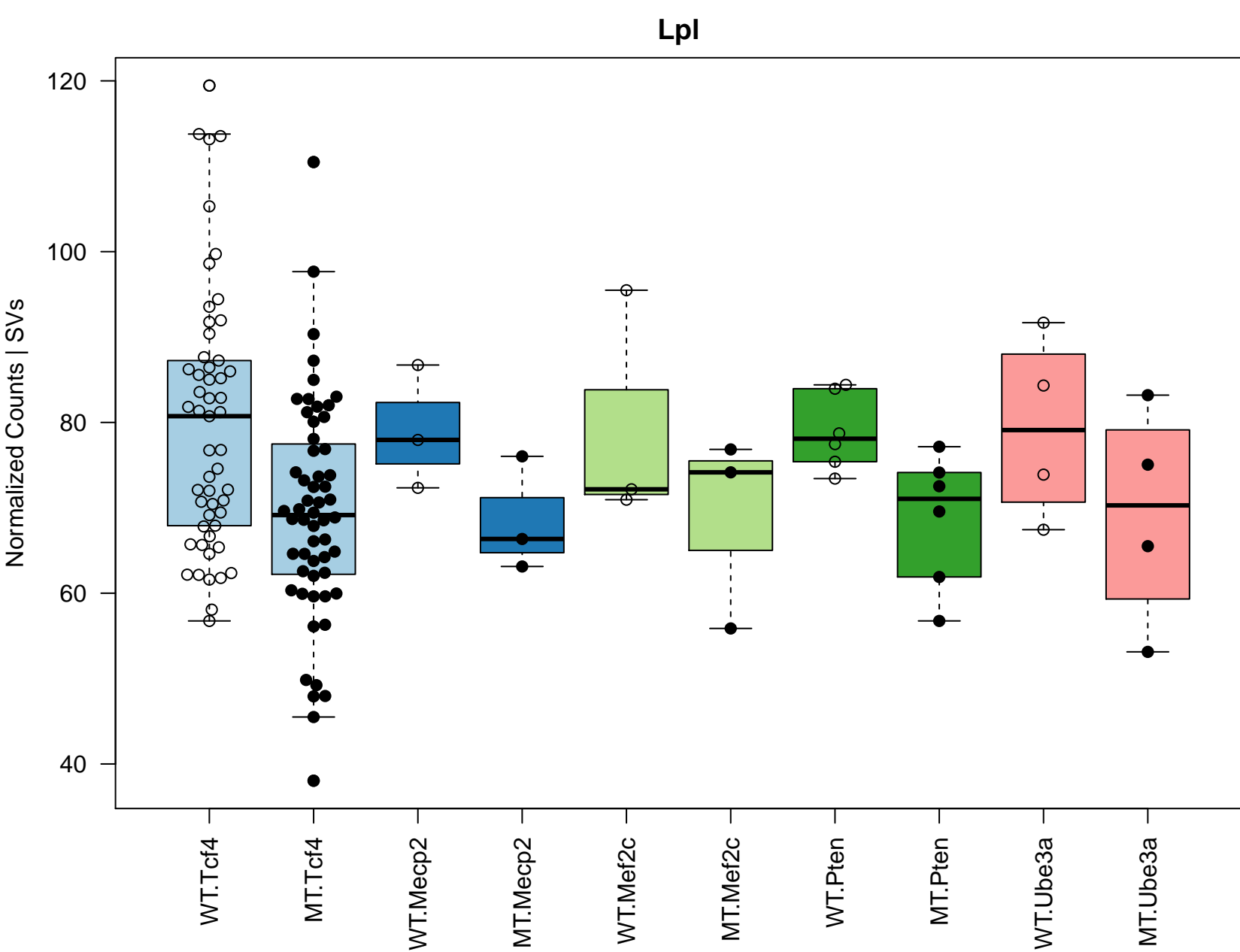


Fbxo21



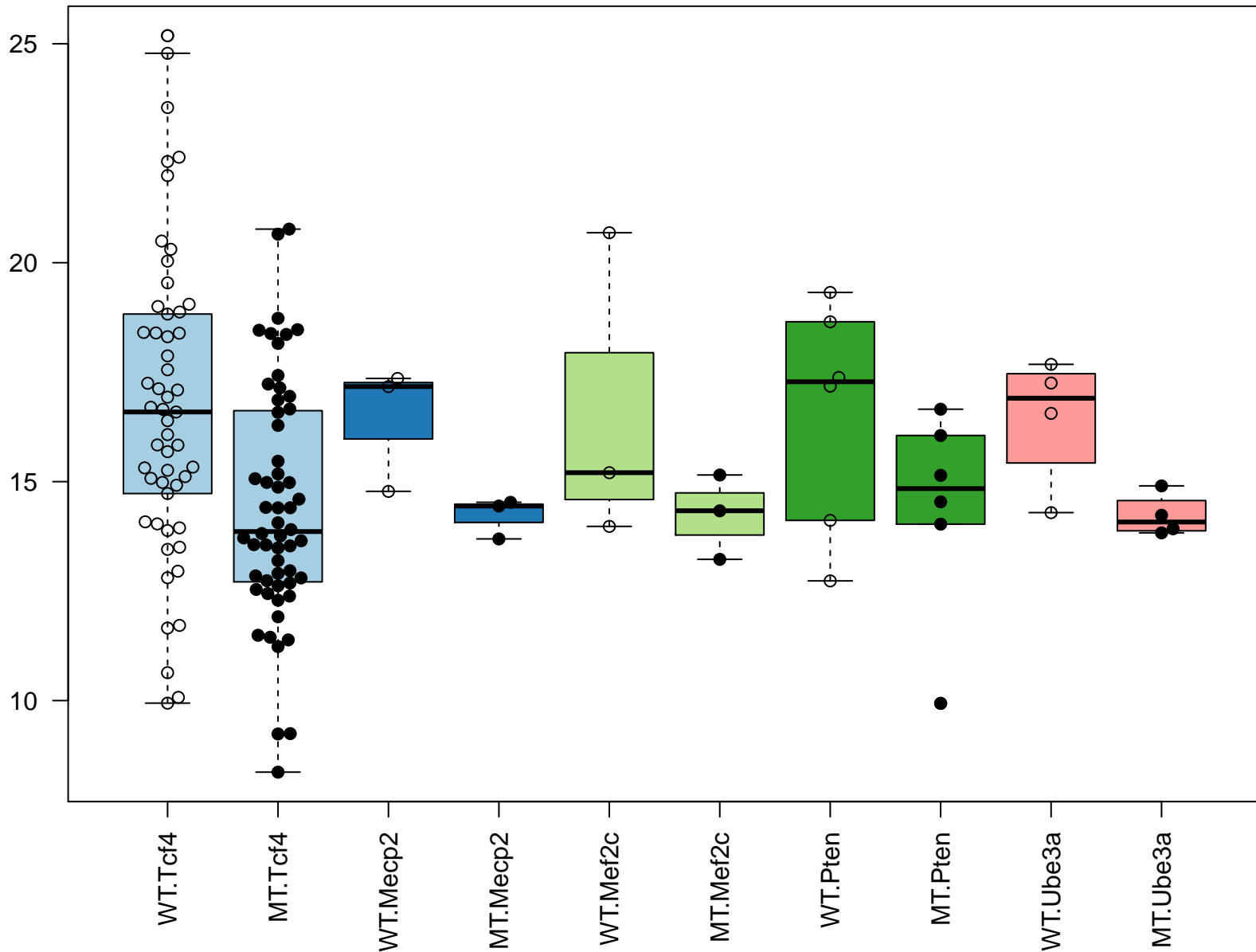
Gm10687





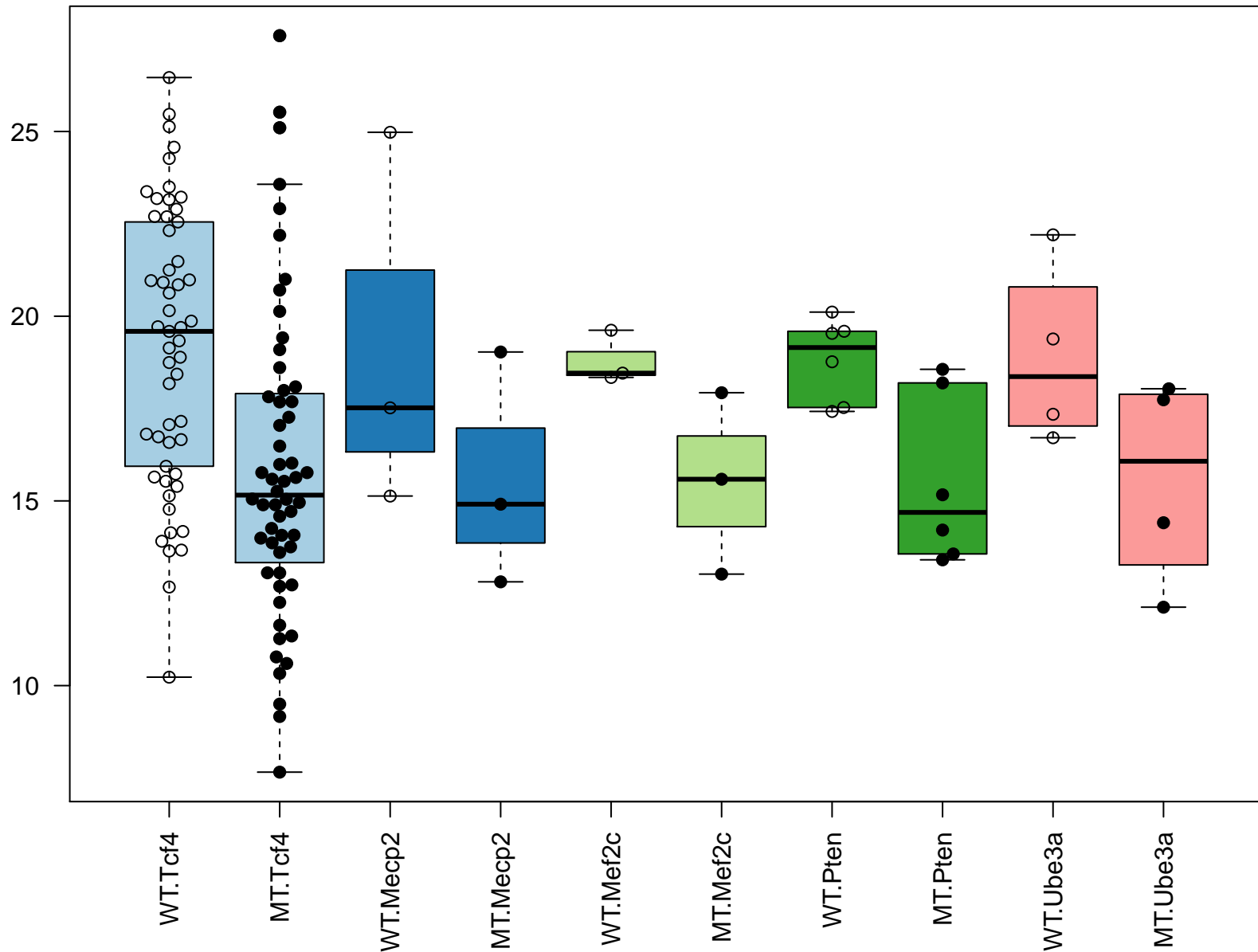
Rnf122

Normalized Counts | SVs



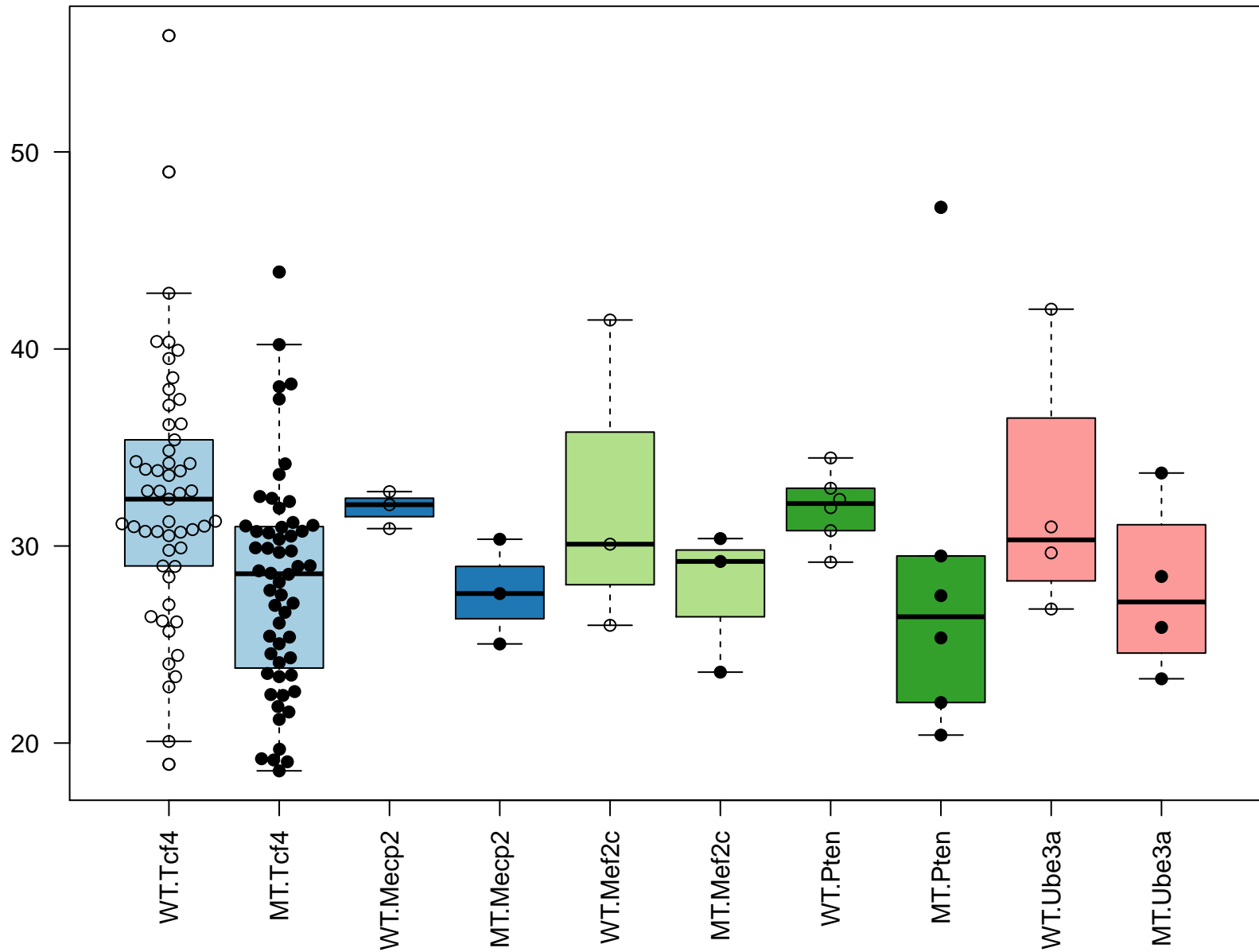
Dapk2

Normalized Counts | SVs

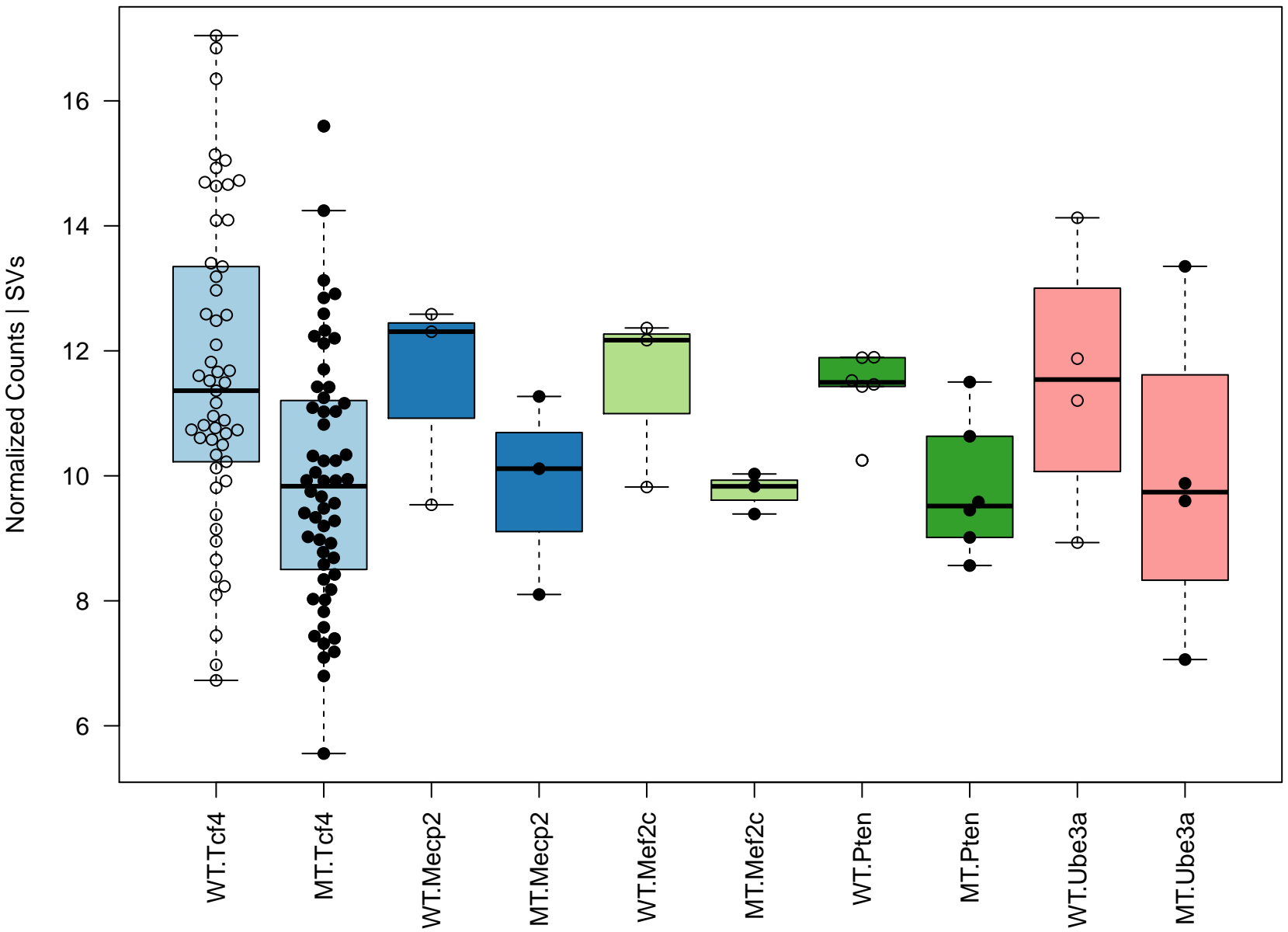


Tmem88b

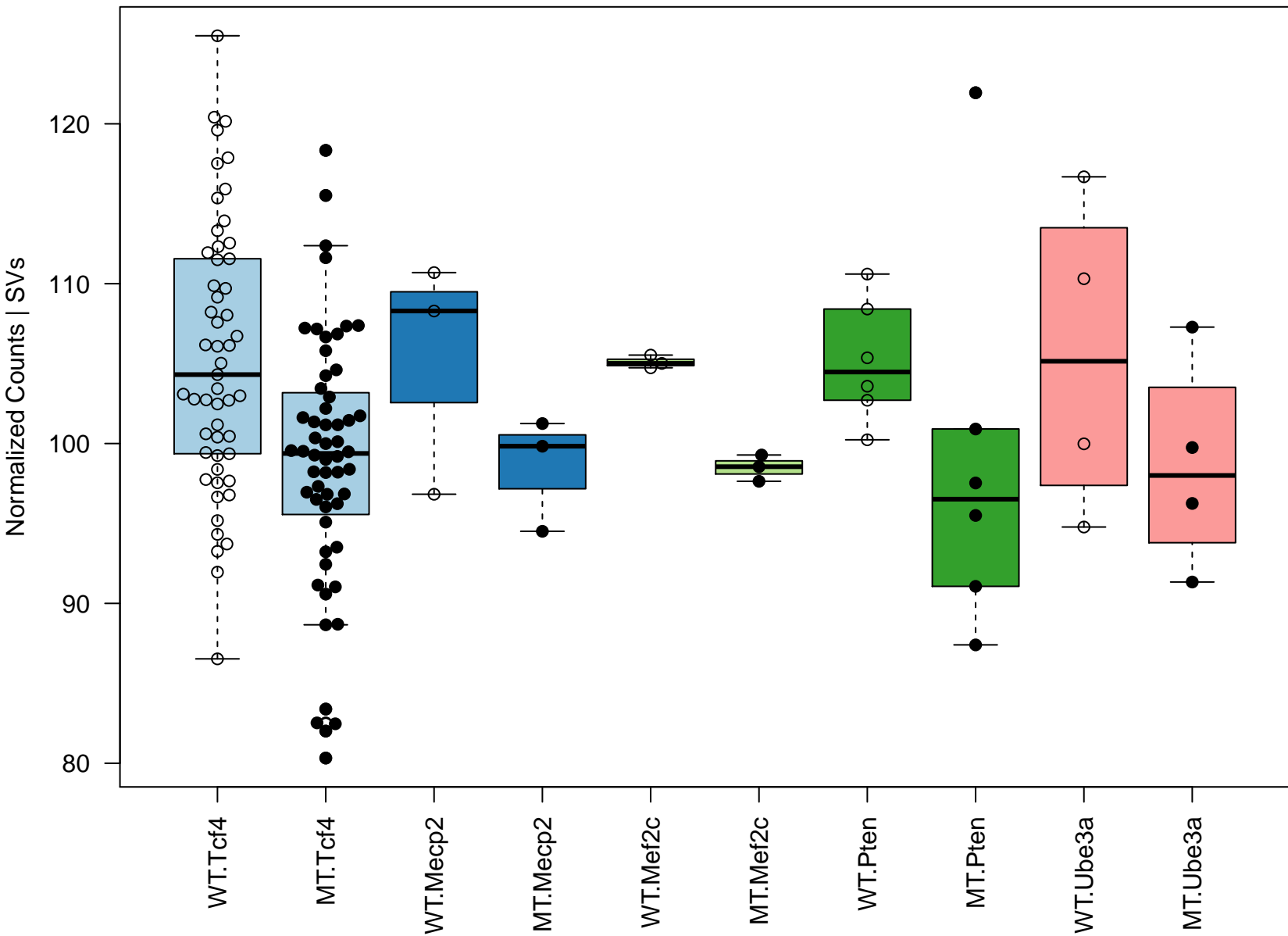
Normalized Counts | SVs



Wnt5b

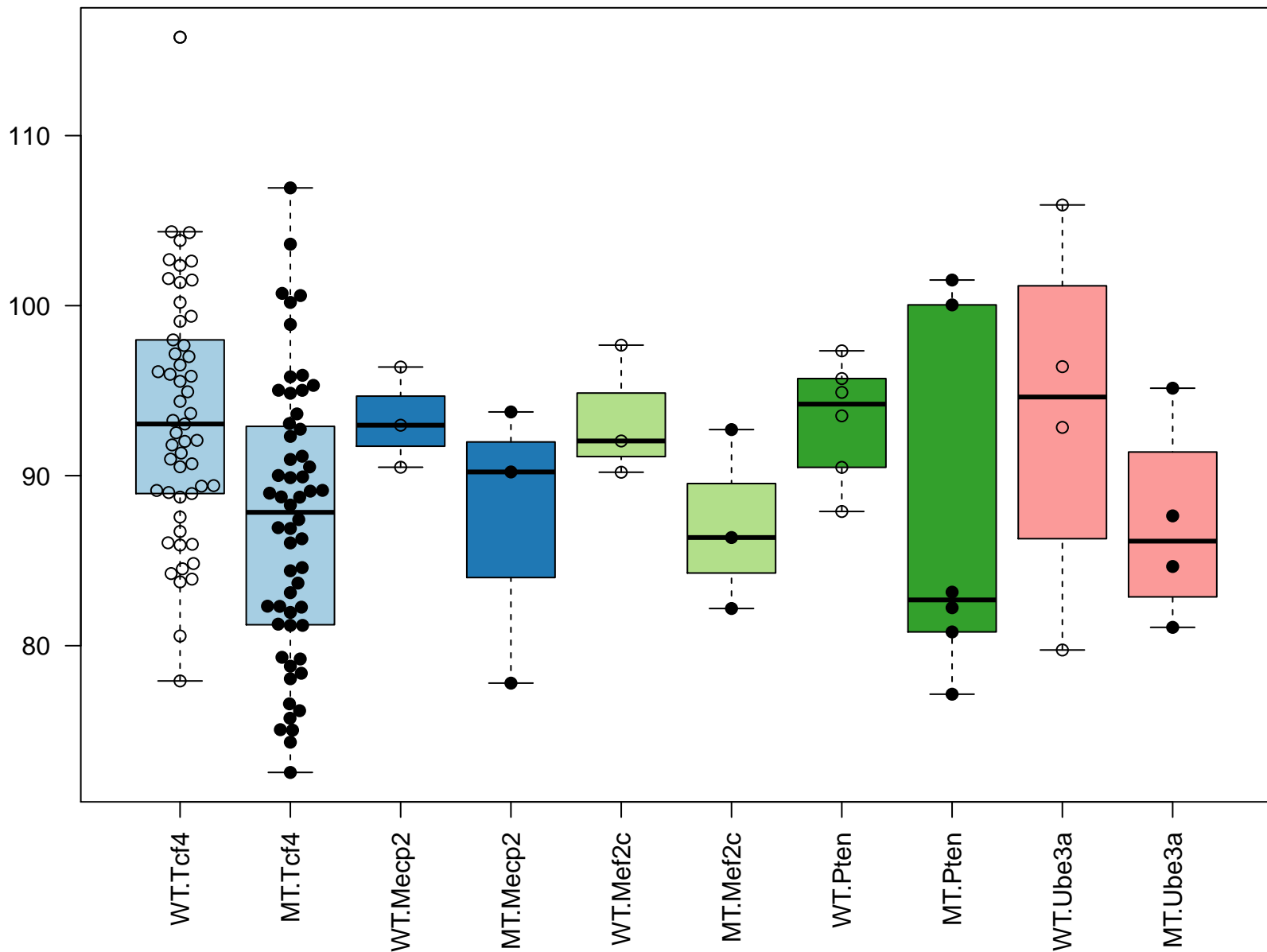


Sh3bgrl2

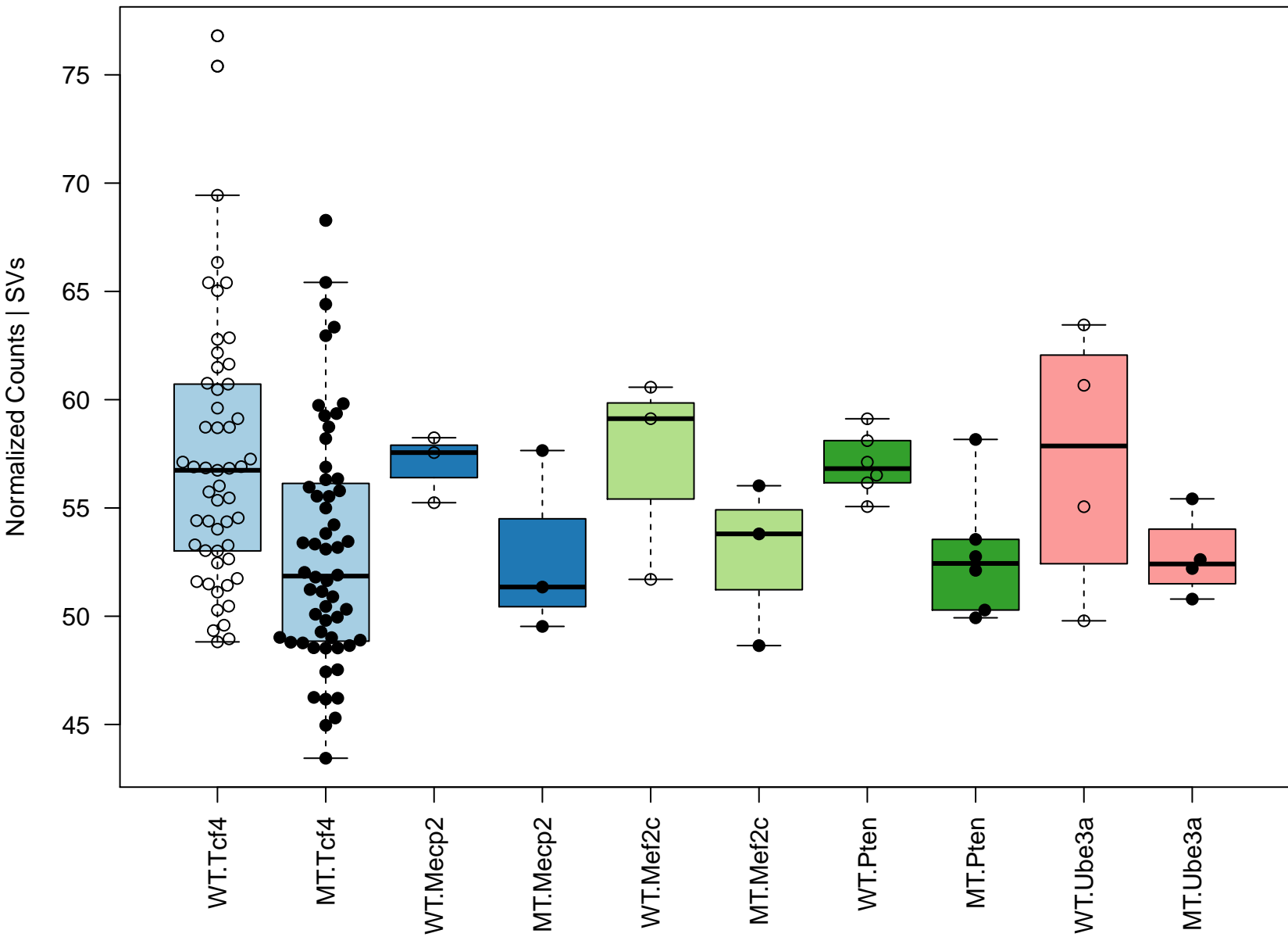


Stxbp3

Normalized Counts | SVs

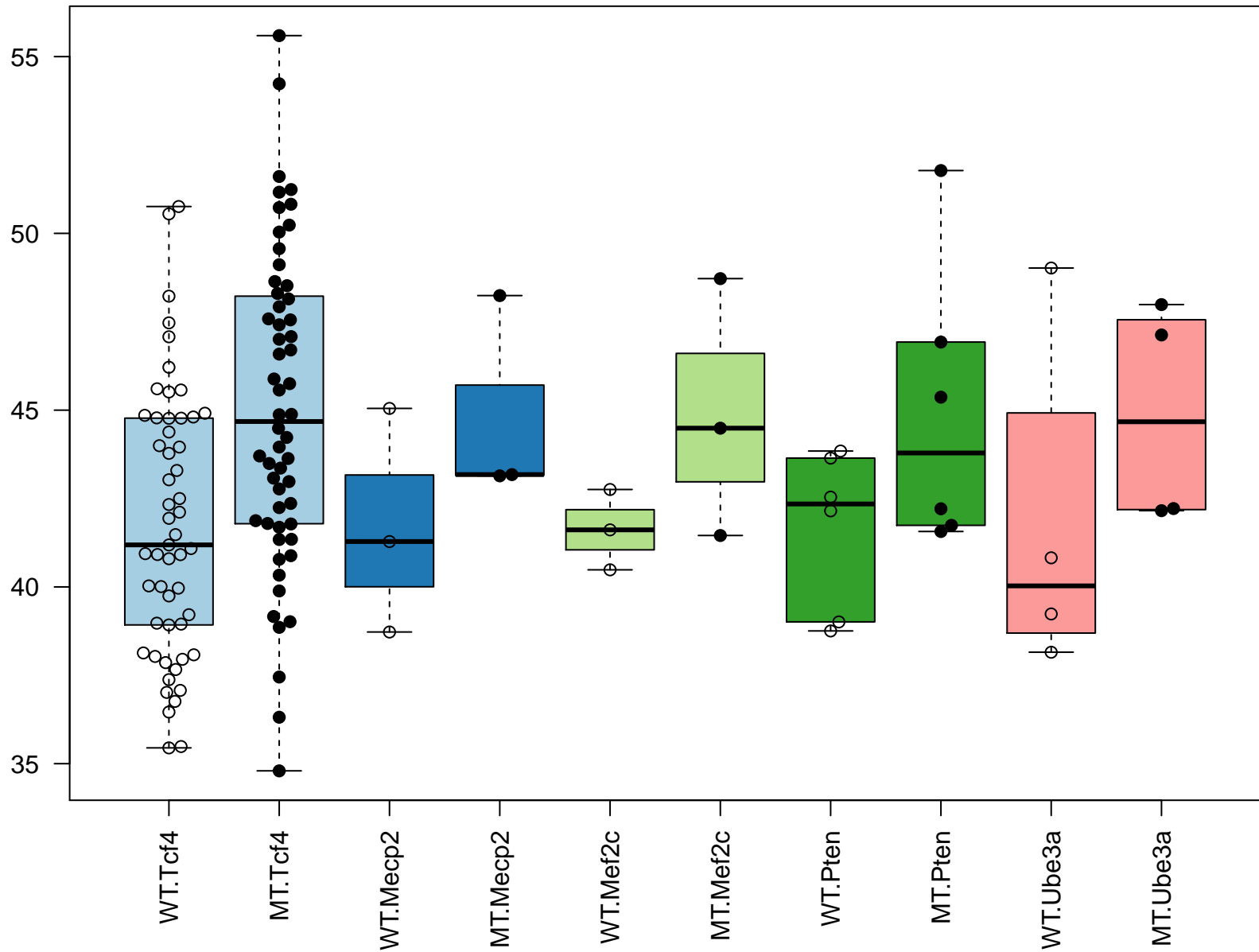


Vamp3

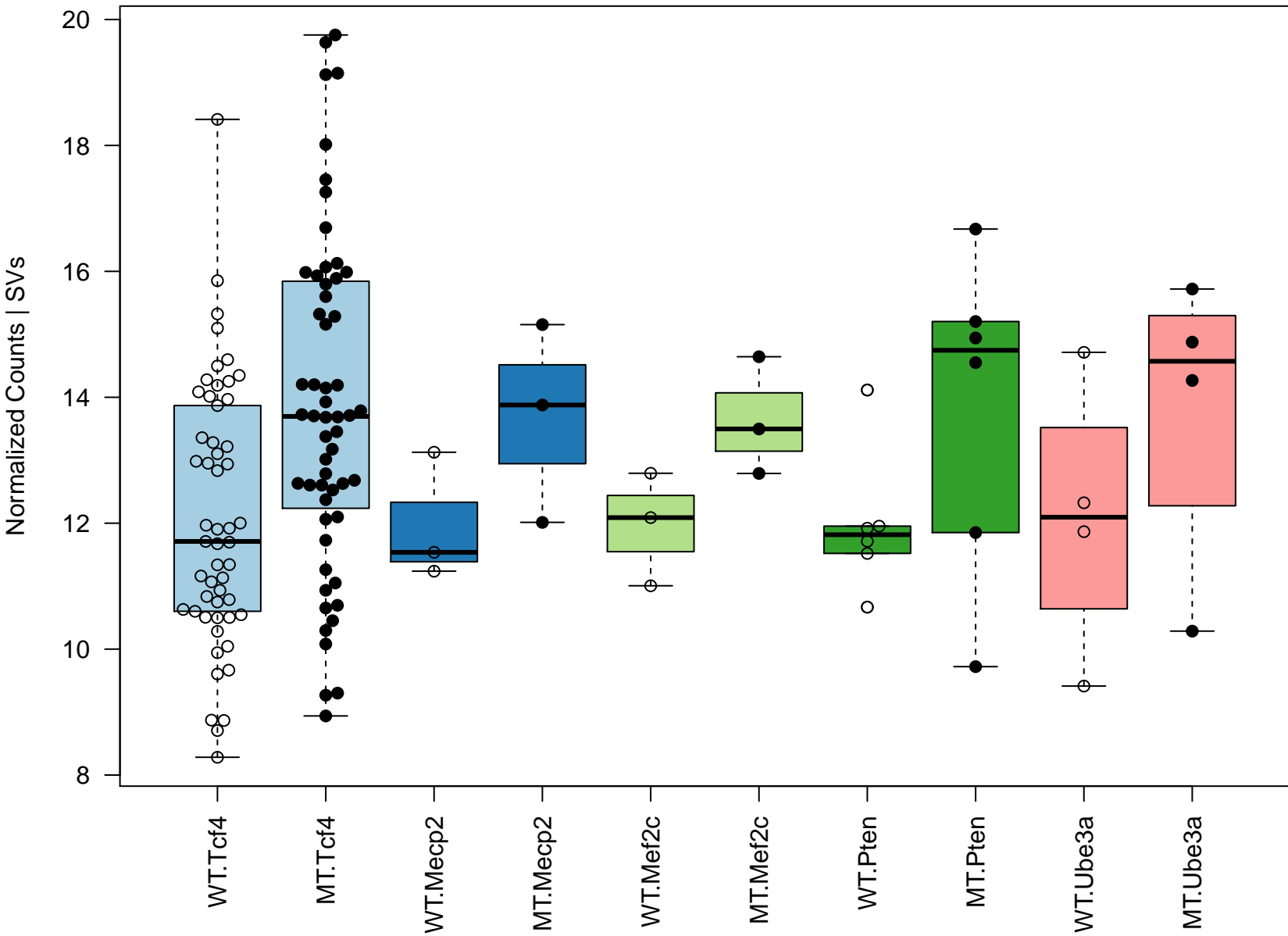


Rnf31

Normalized Counts | SVs

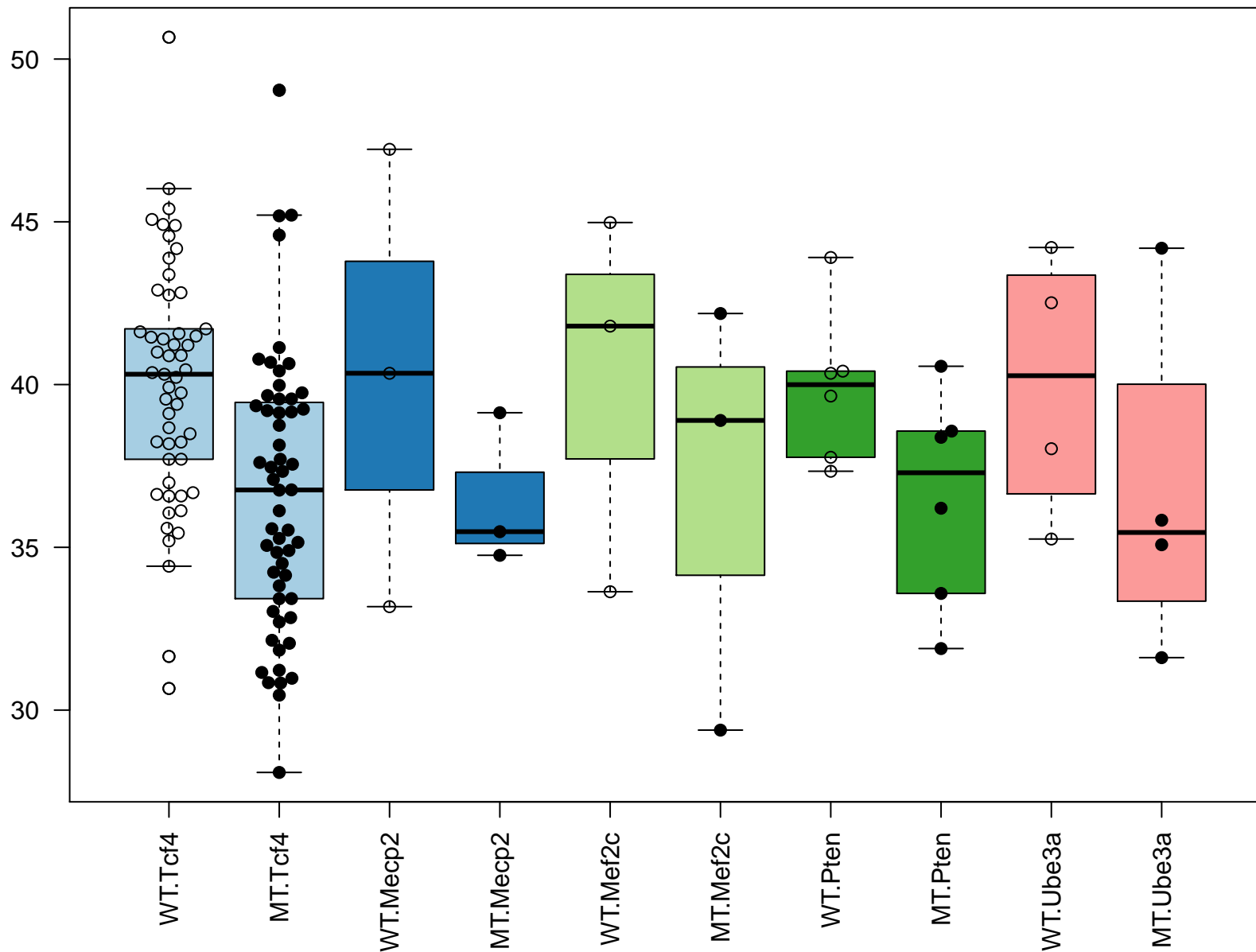


Ebf4

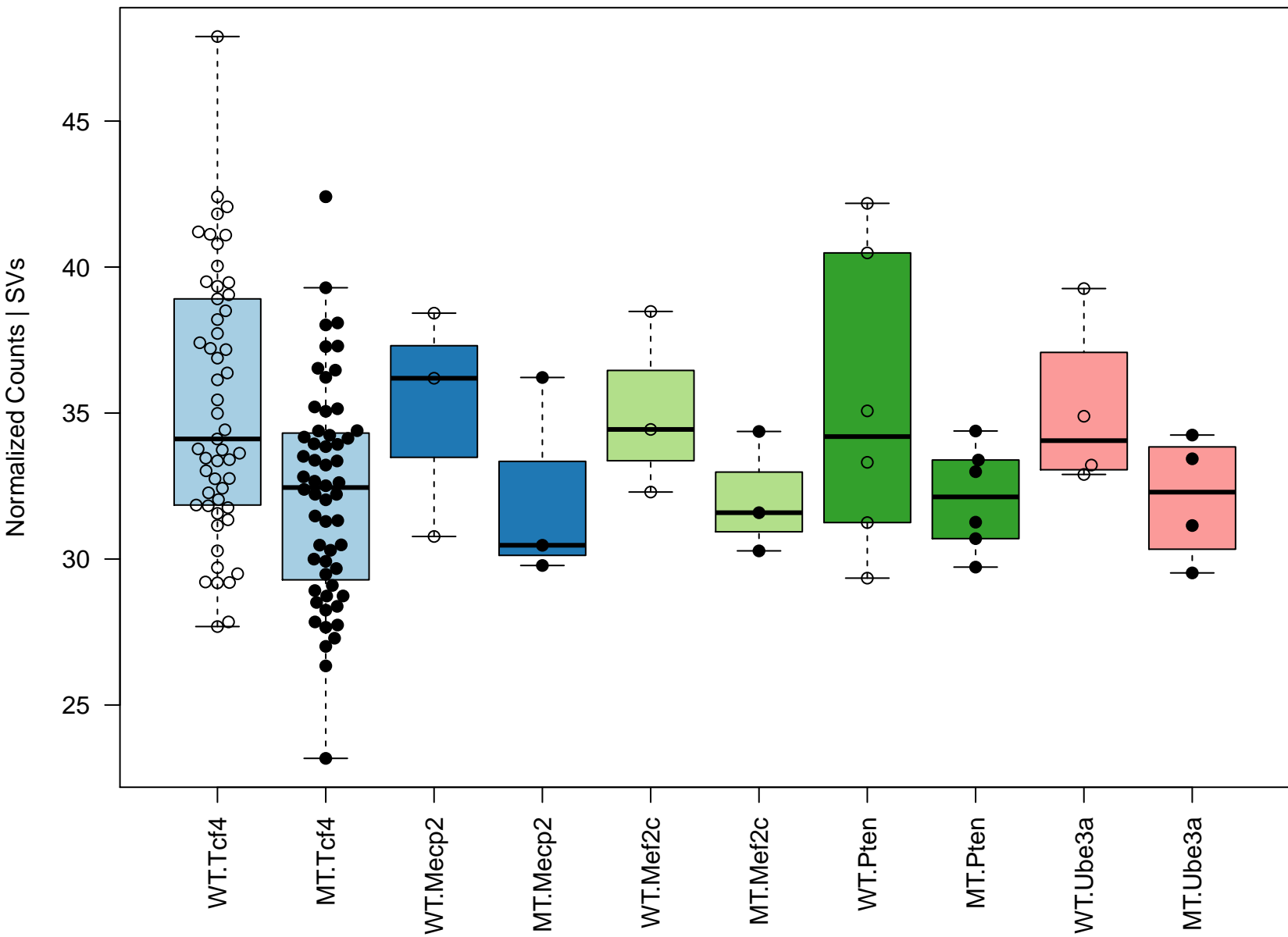


Brip1os

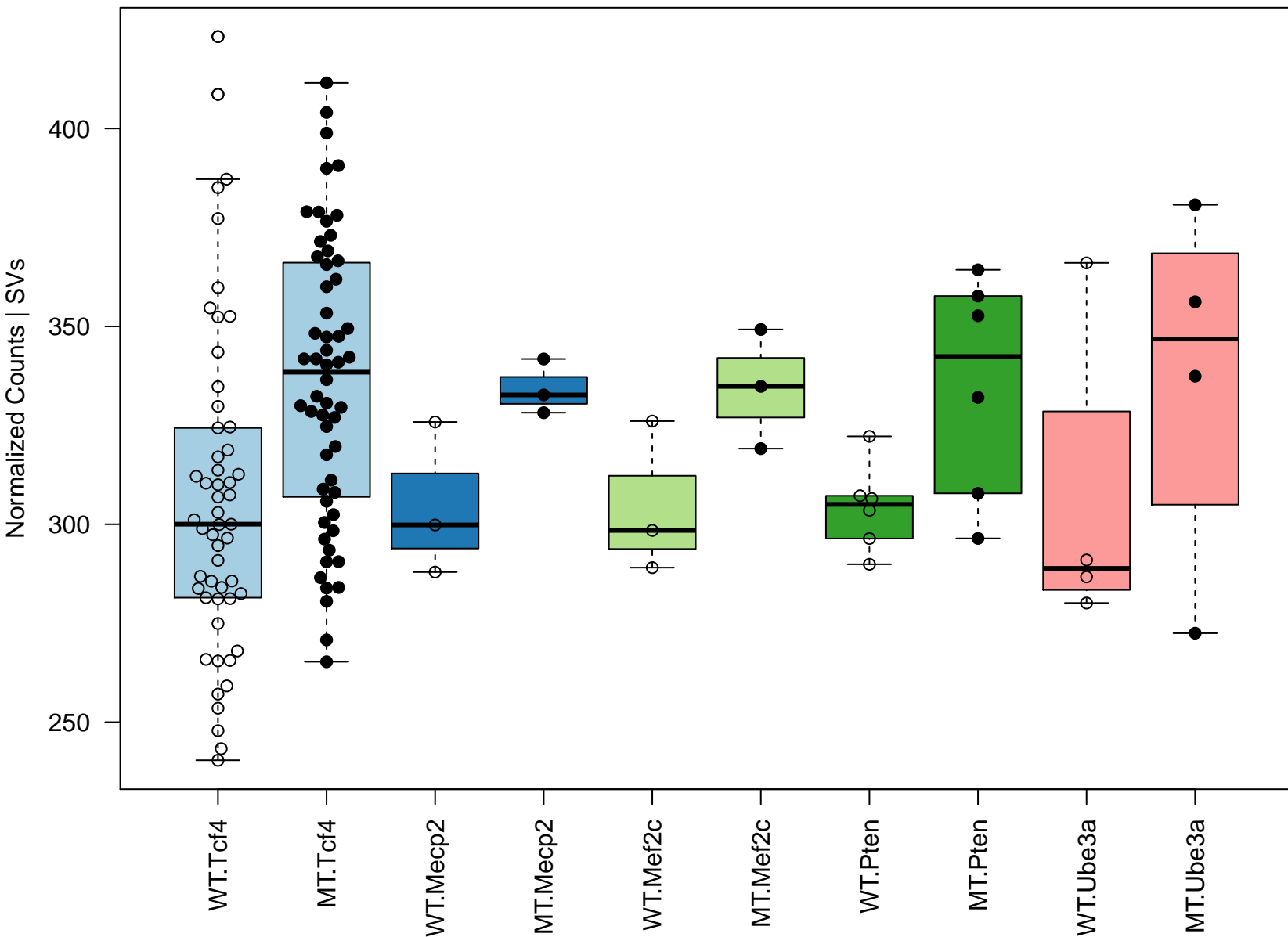
Normalized Counts | SVs



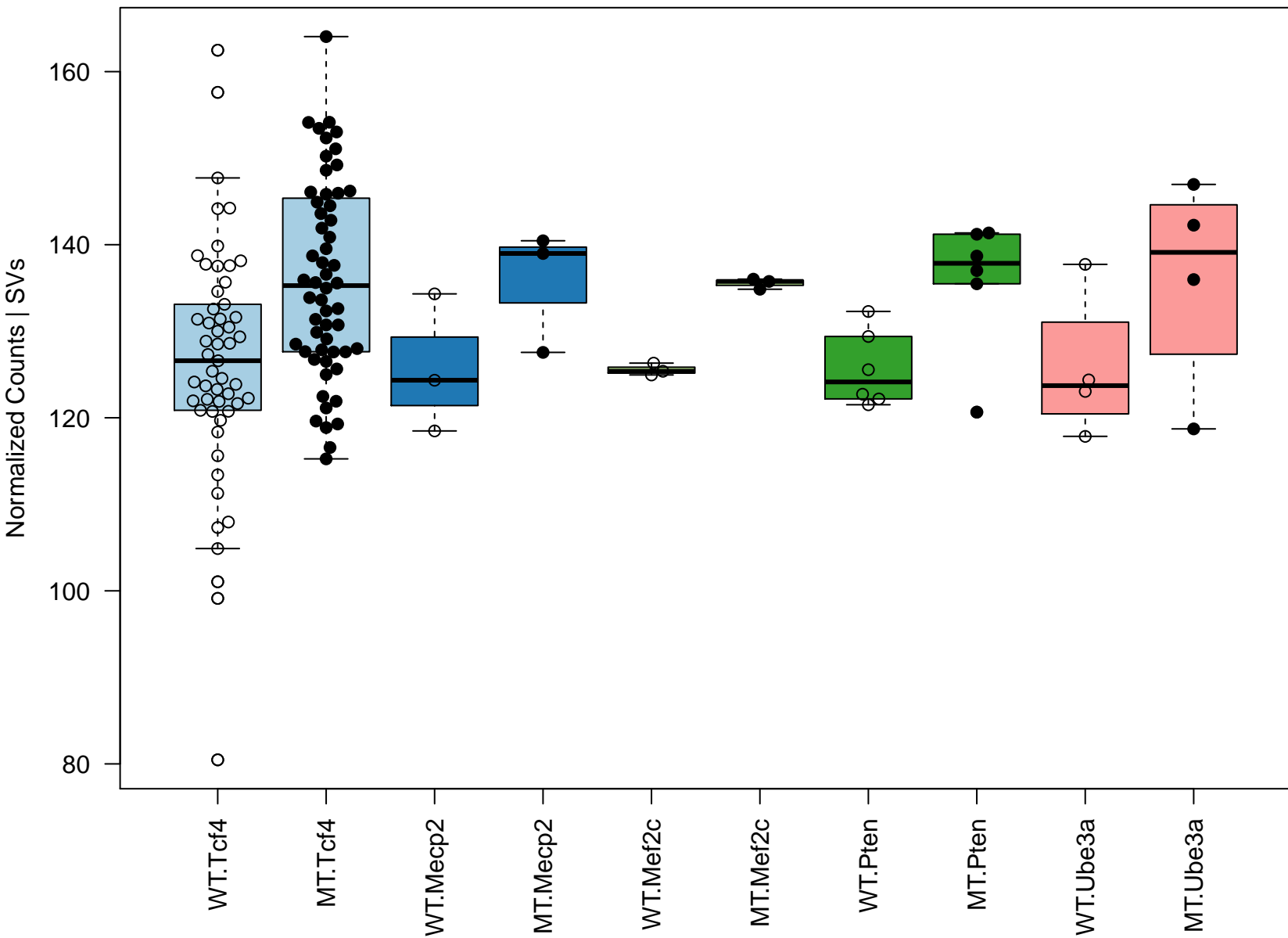
Aga



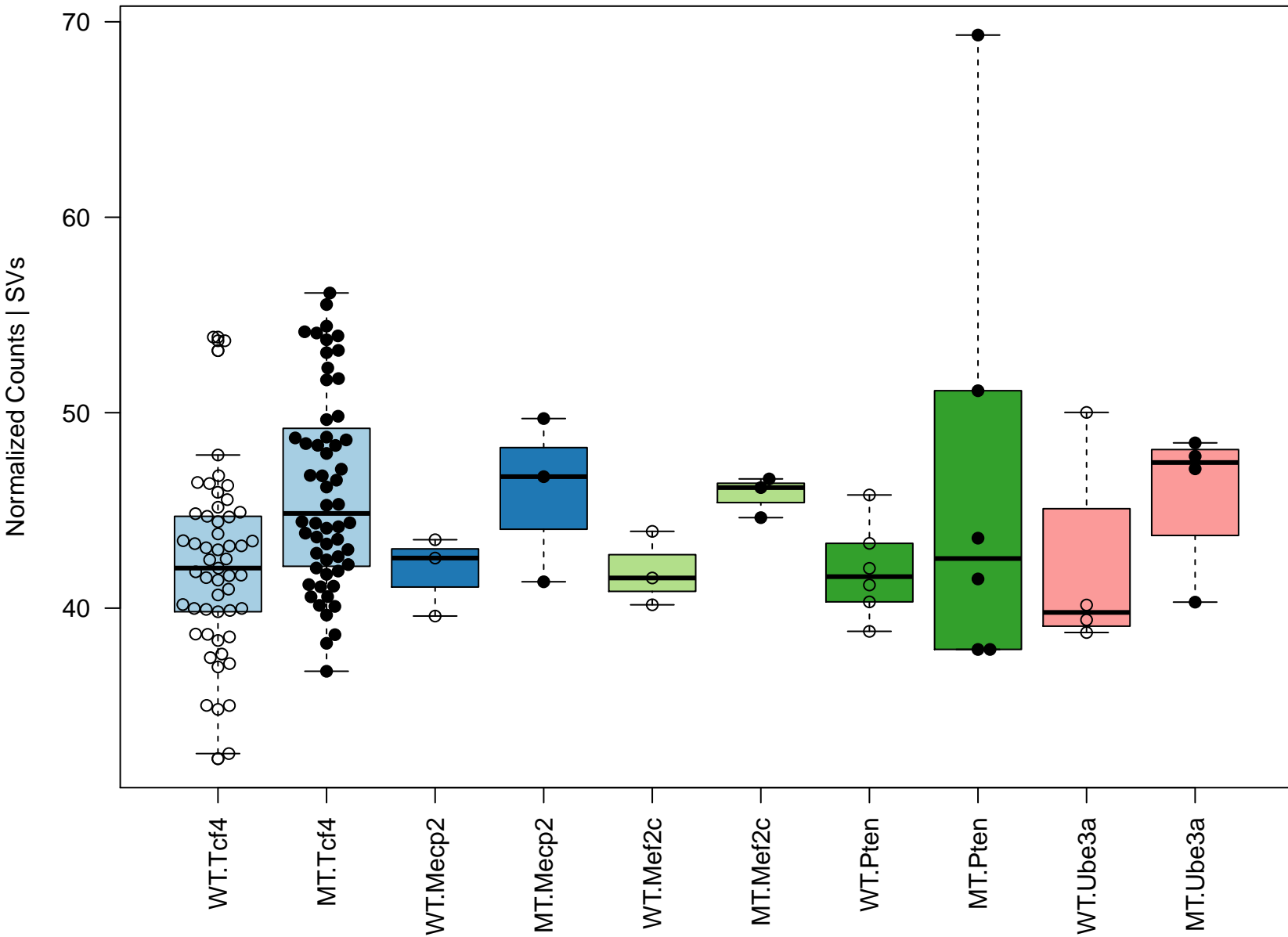
Celf4



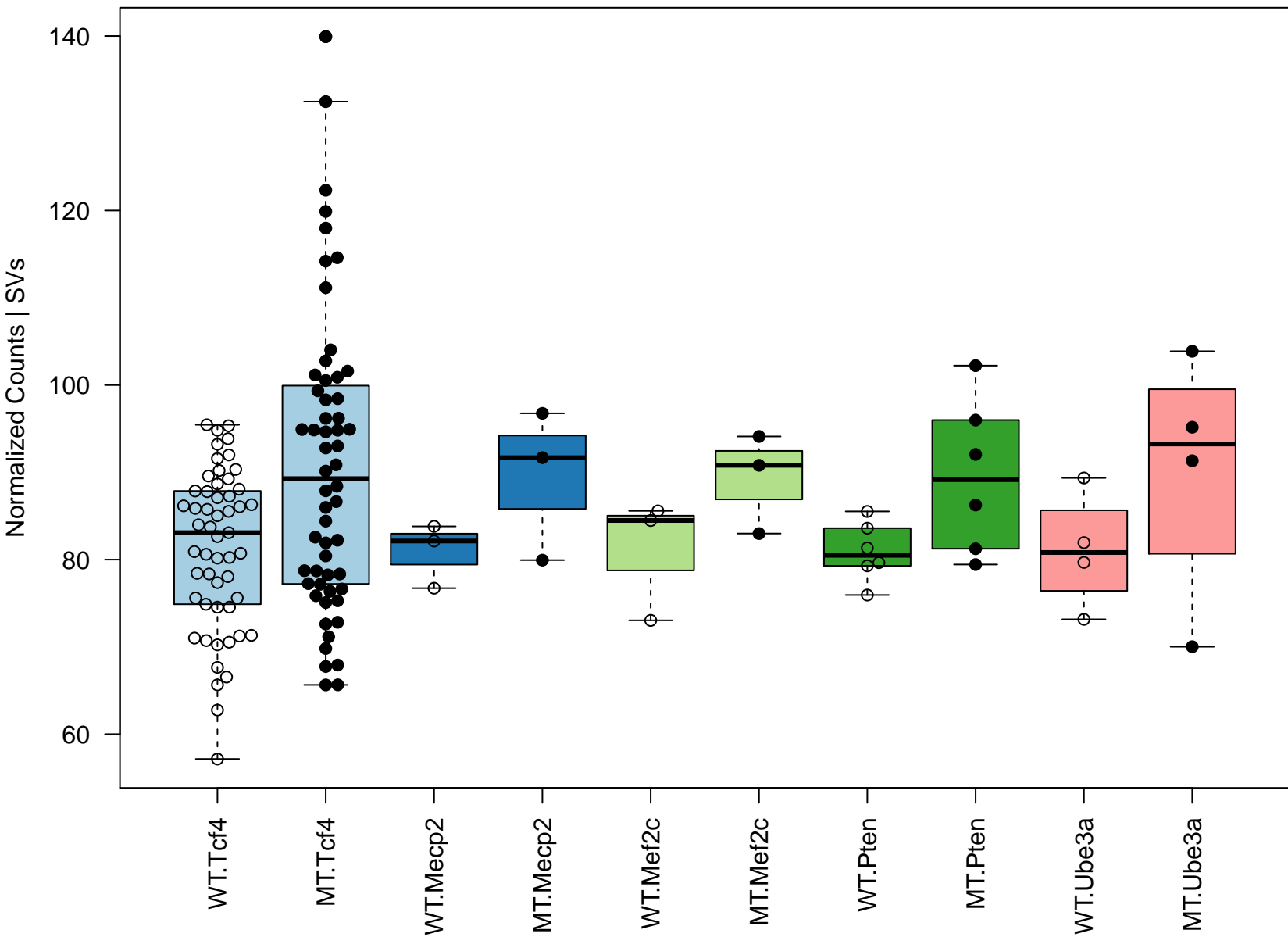
Lyrm9



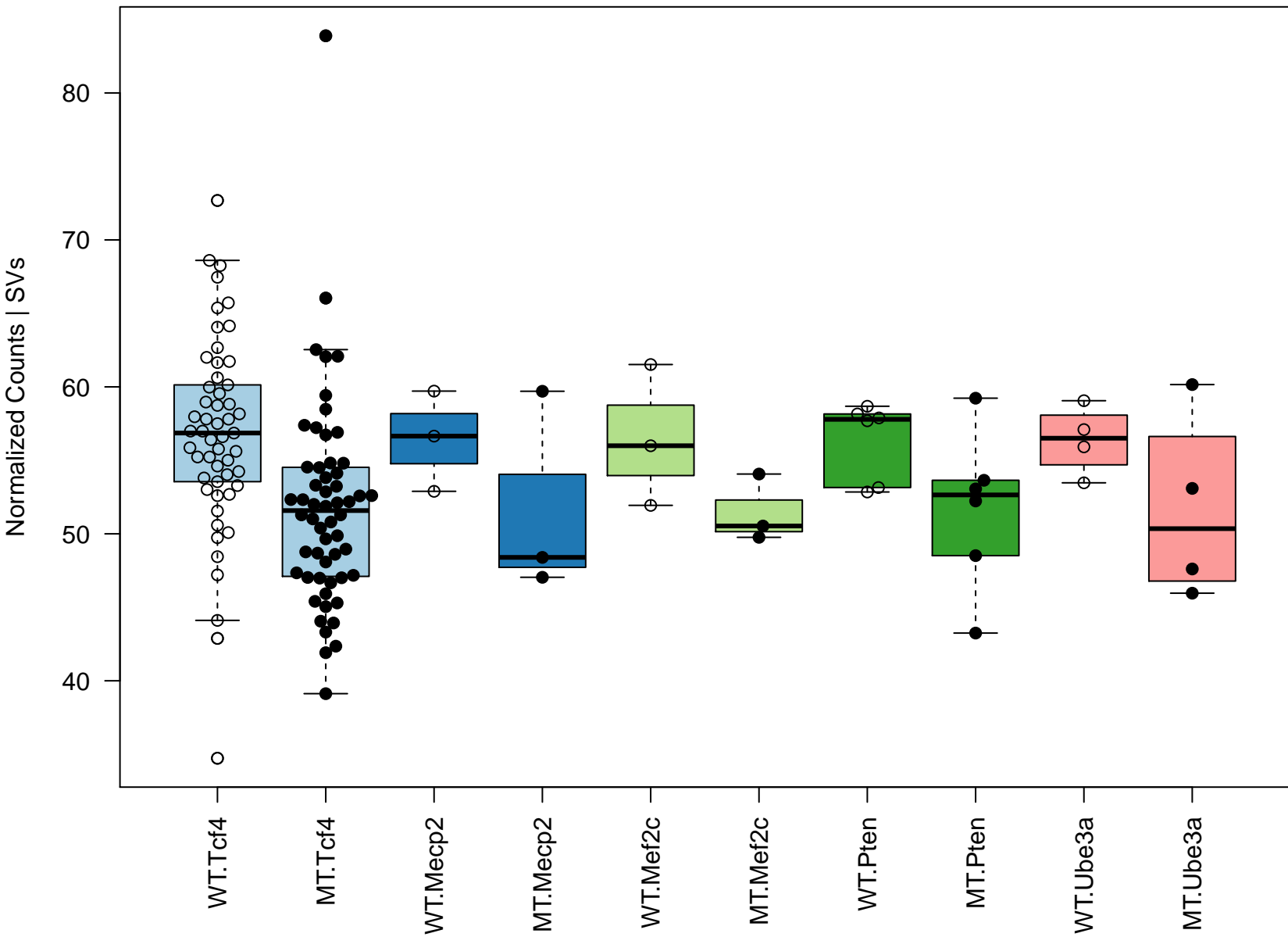
Rab36



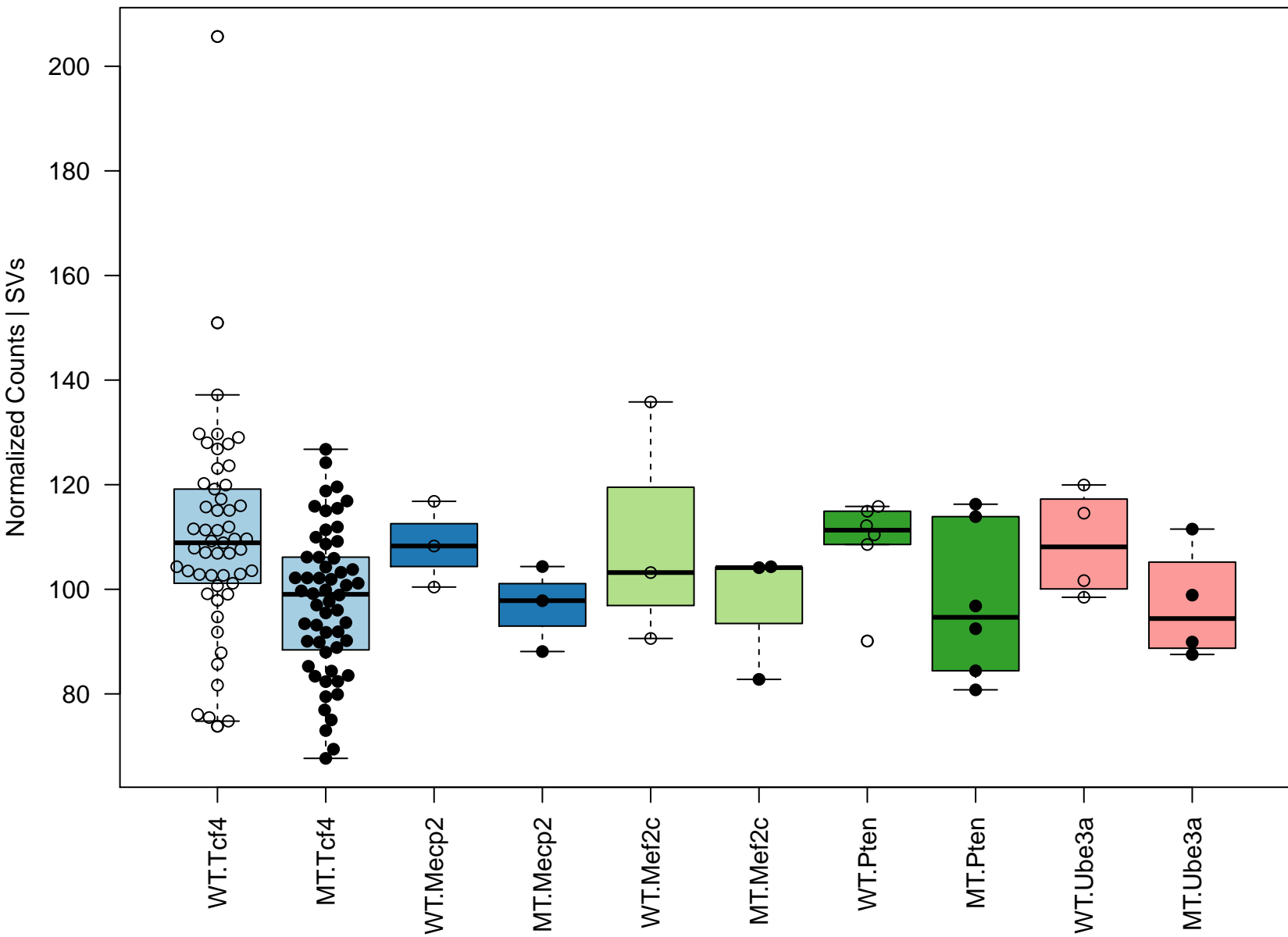
Ptpru



Cgrrf1

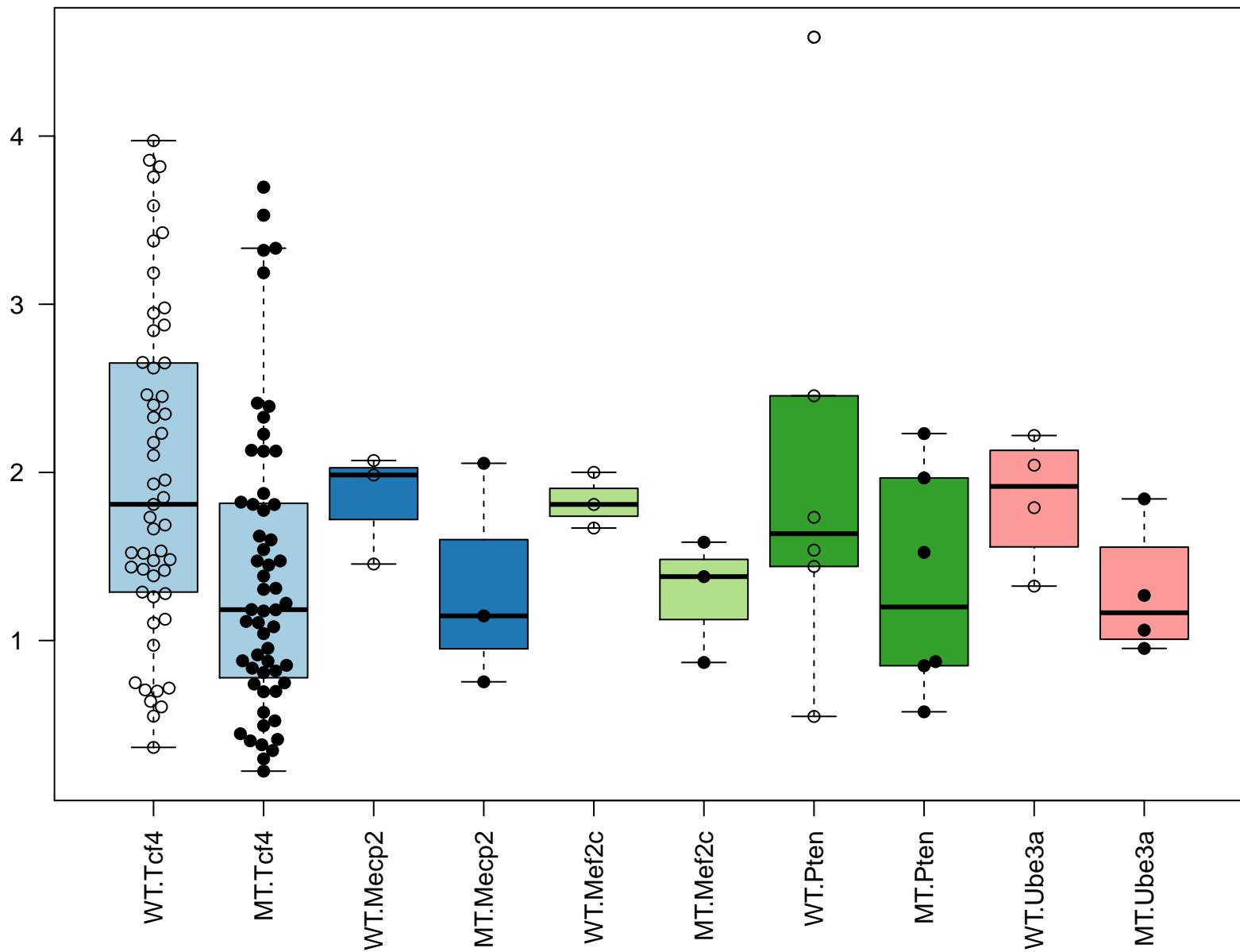


Tspan2



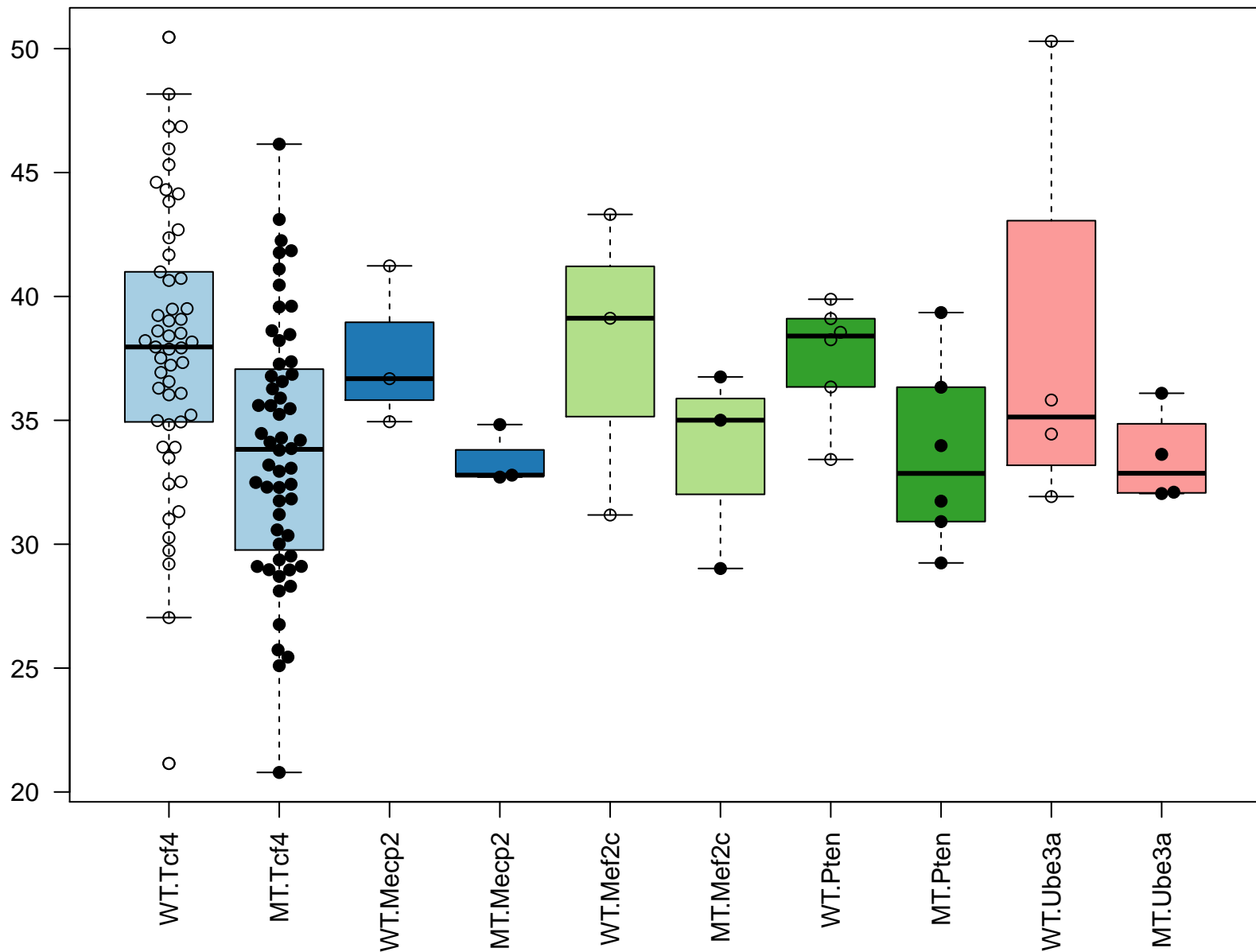
Mpl

Normalized Counts | SVs

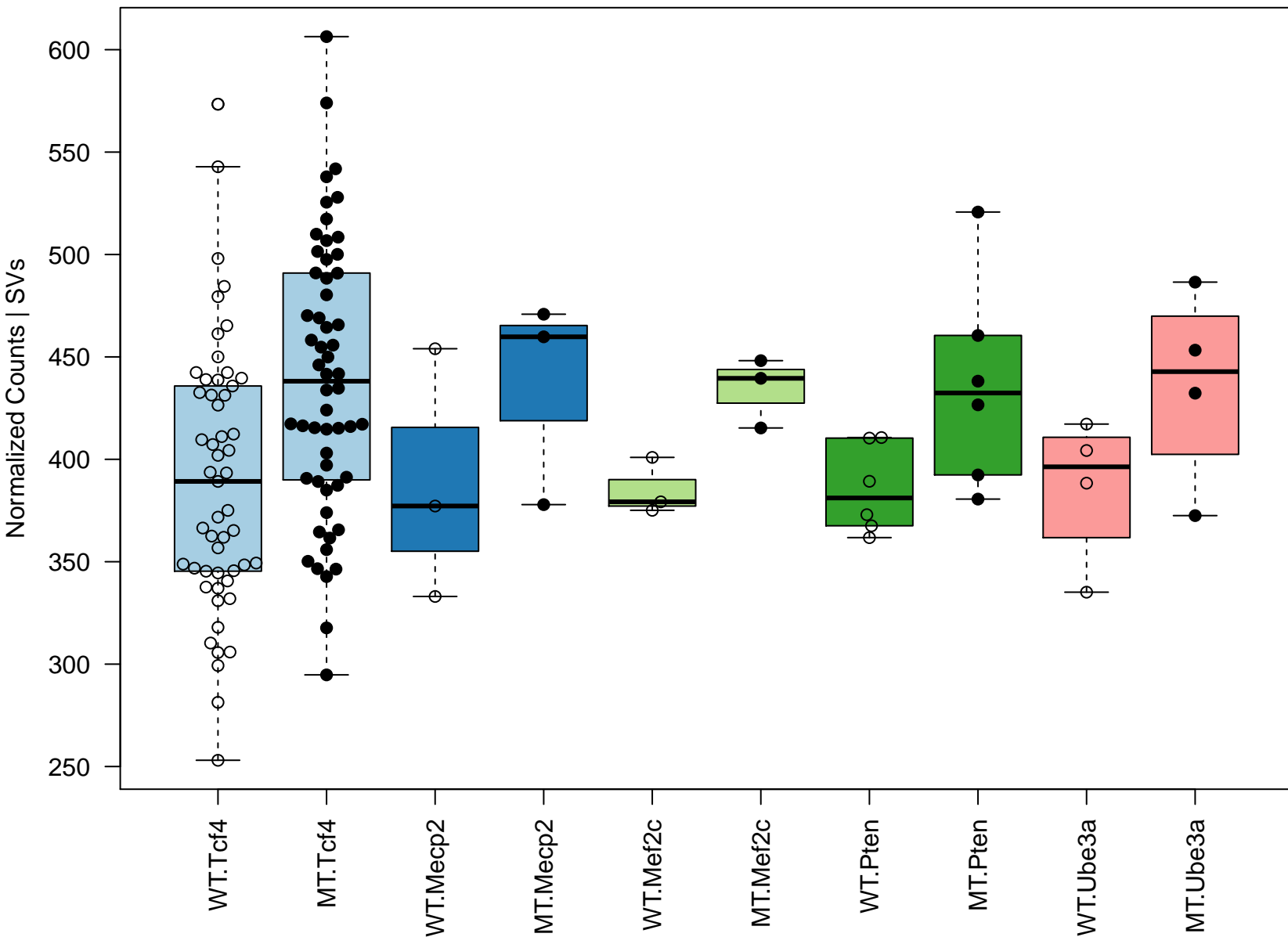


Hhip

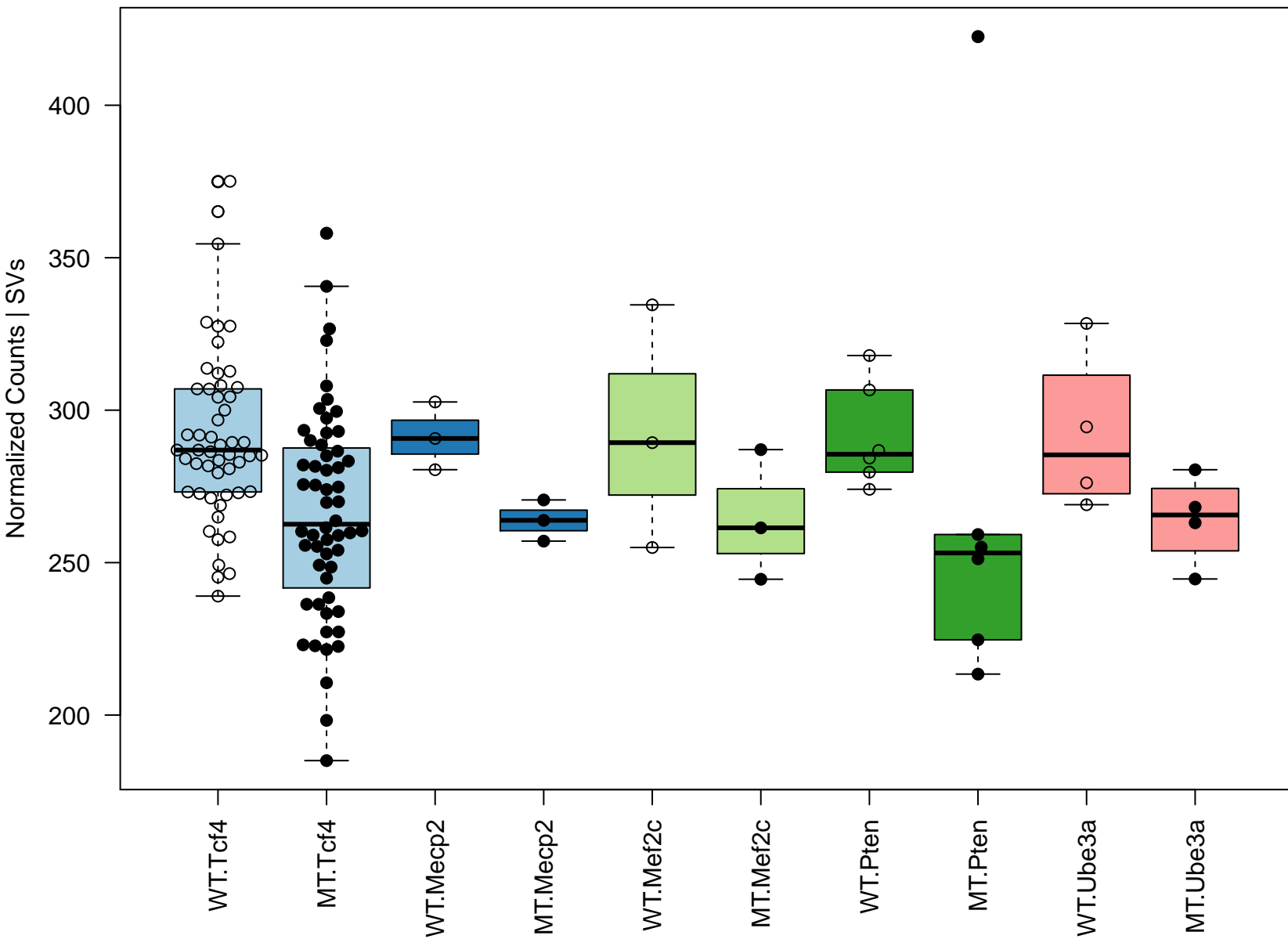
Normalized Counts | SVs



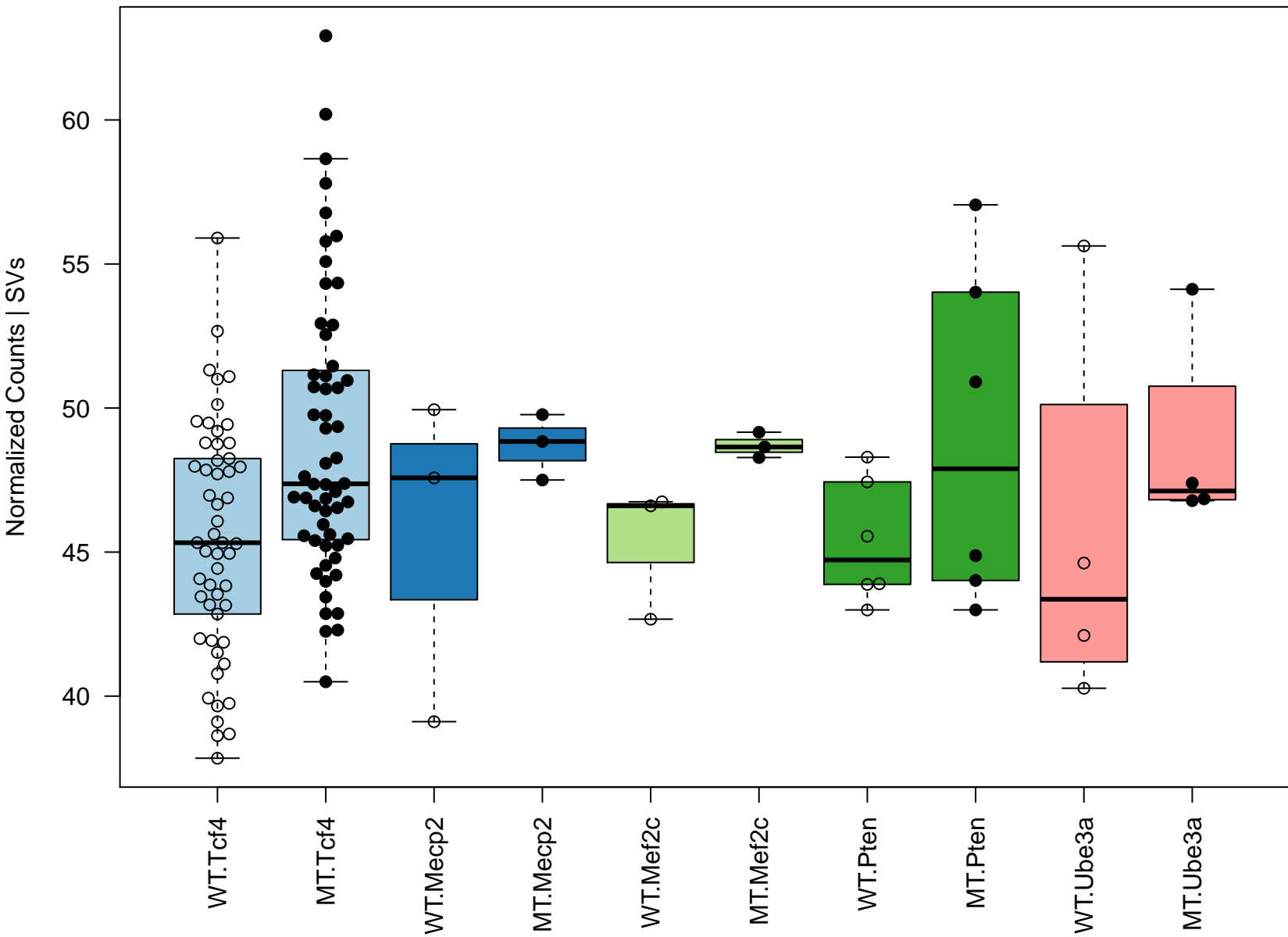
Vcan



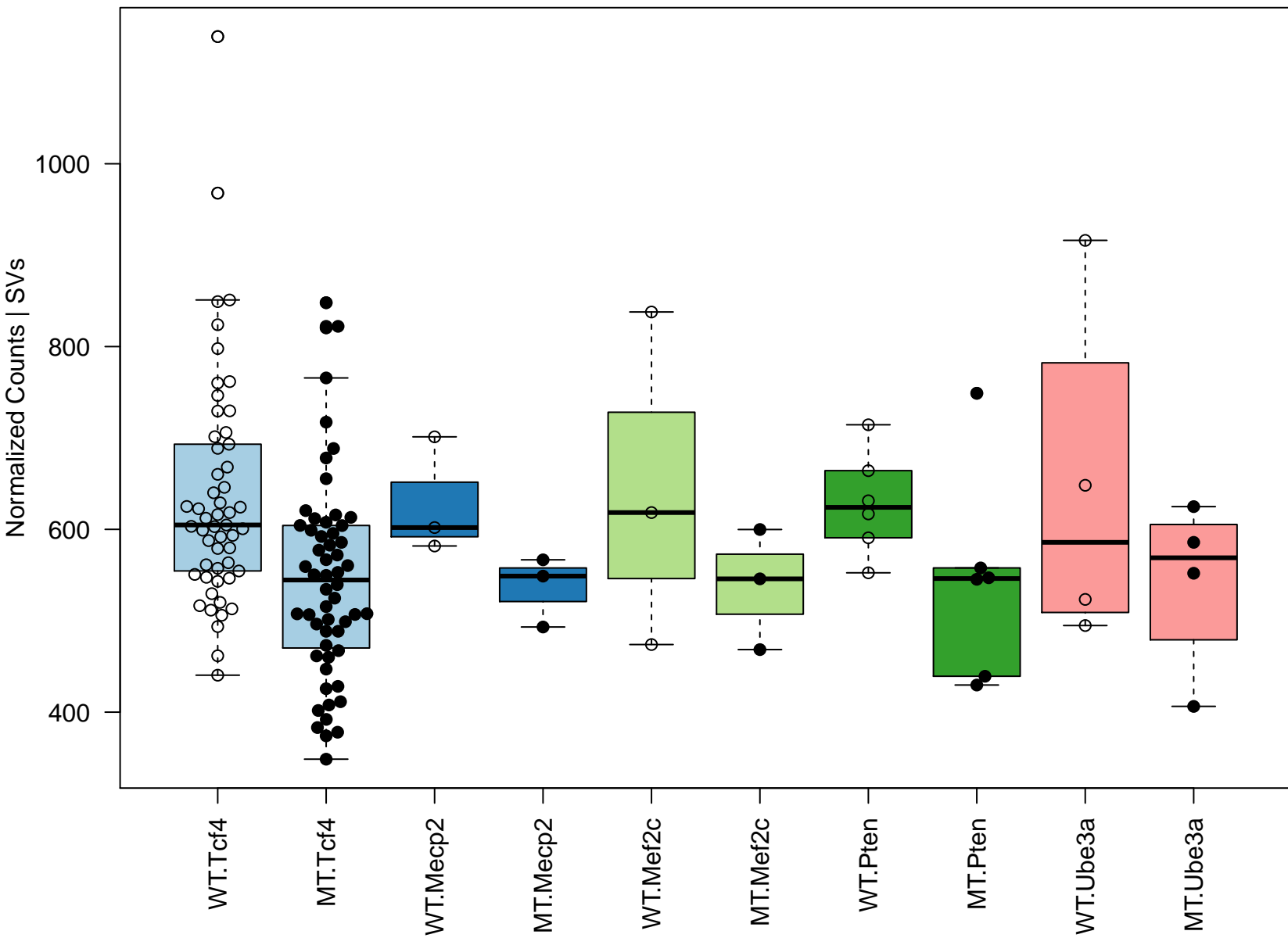
Sept4



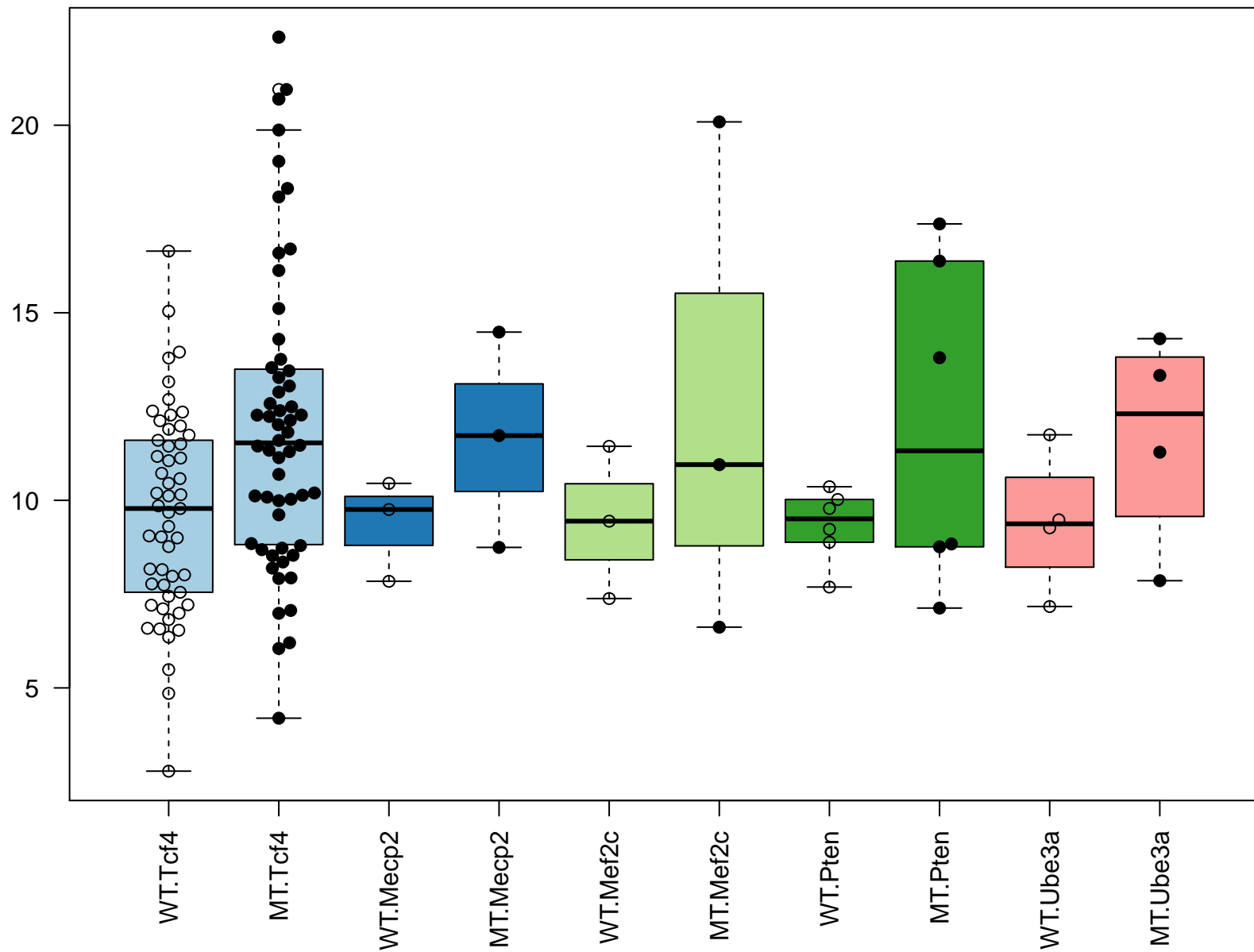
Sema4b



Mbp

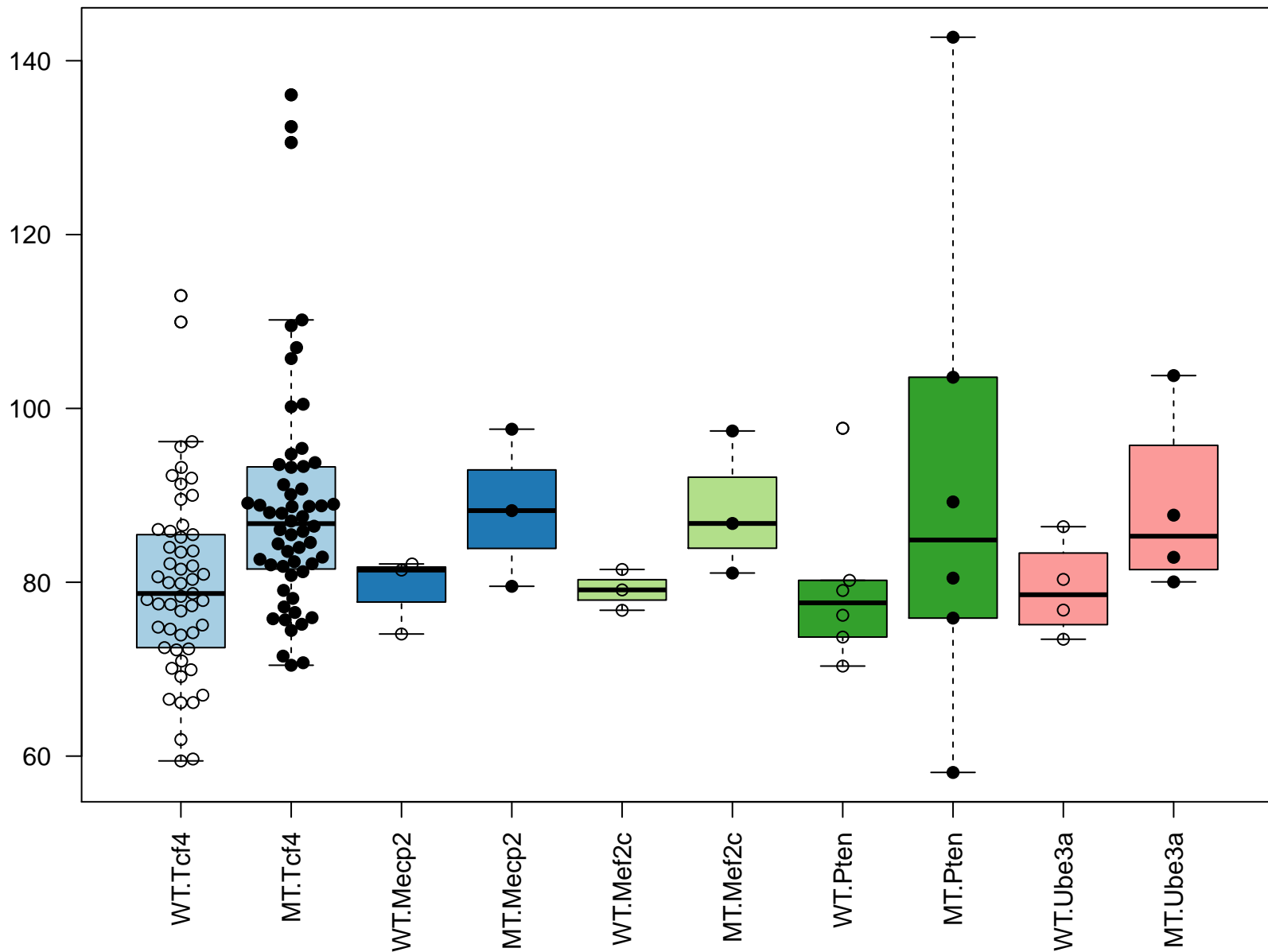


Normalized Counts | SVs

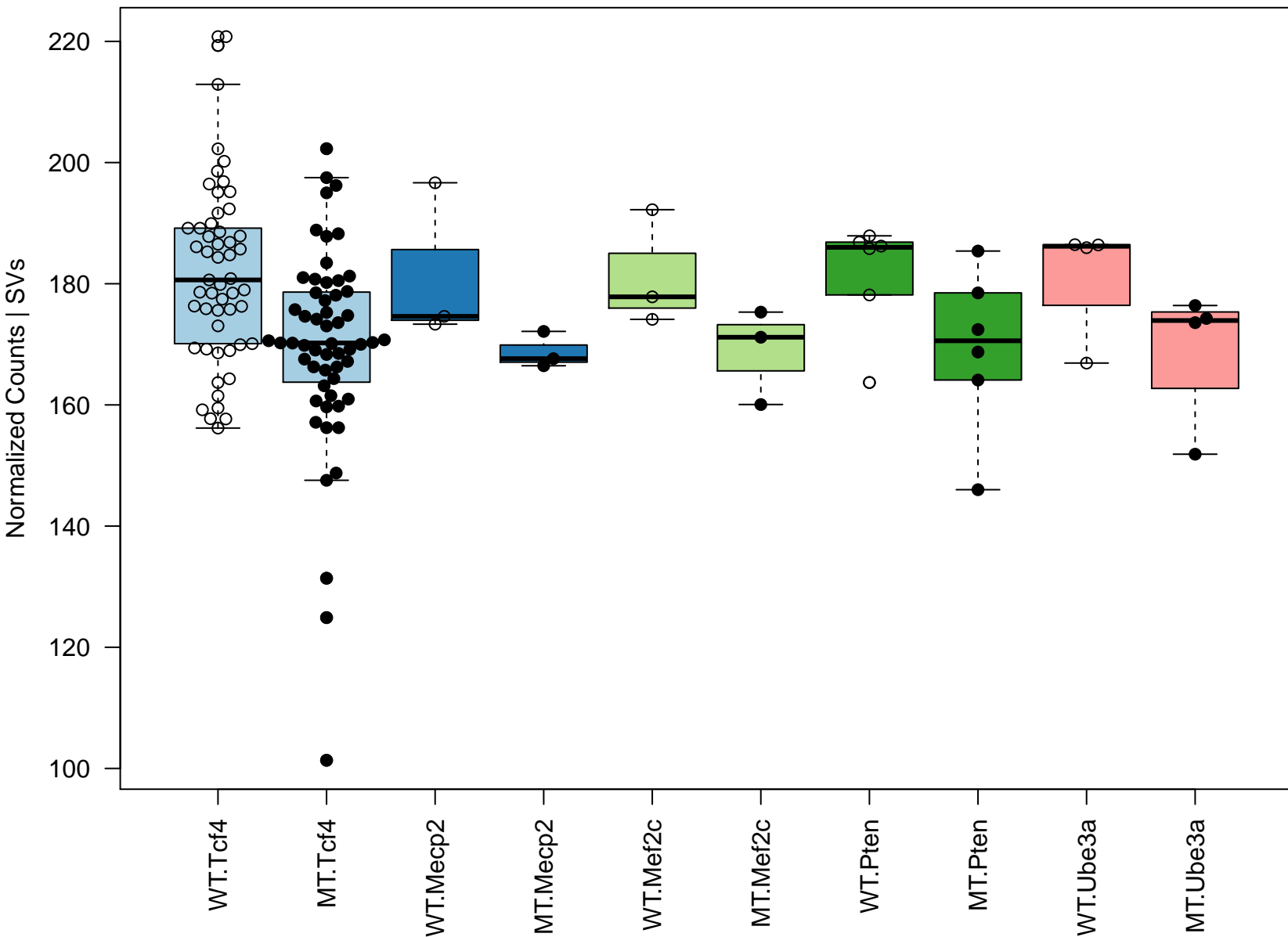


Fkbp5

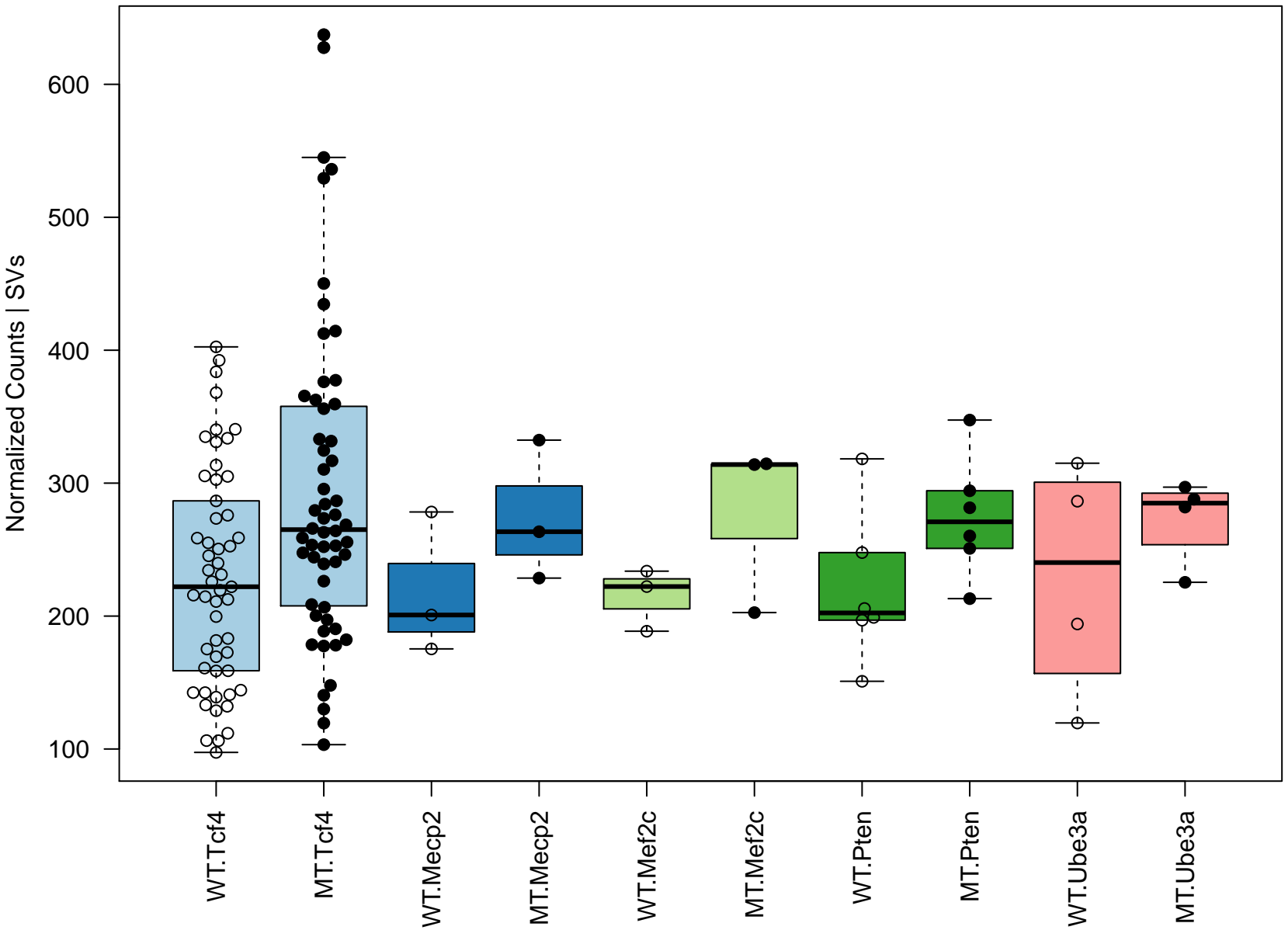
Normalized Counts | SVs



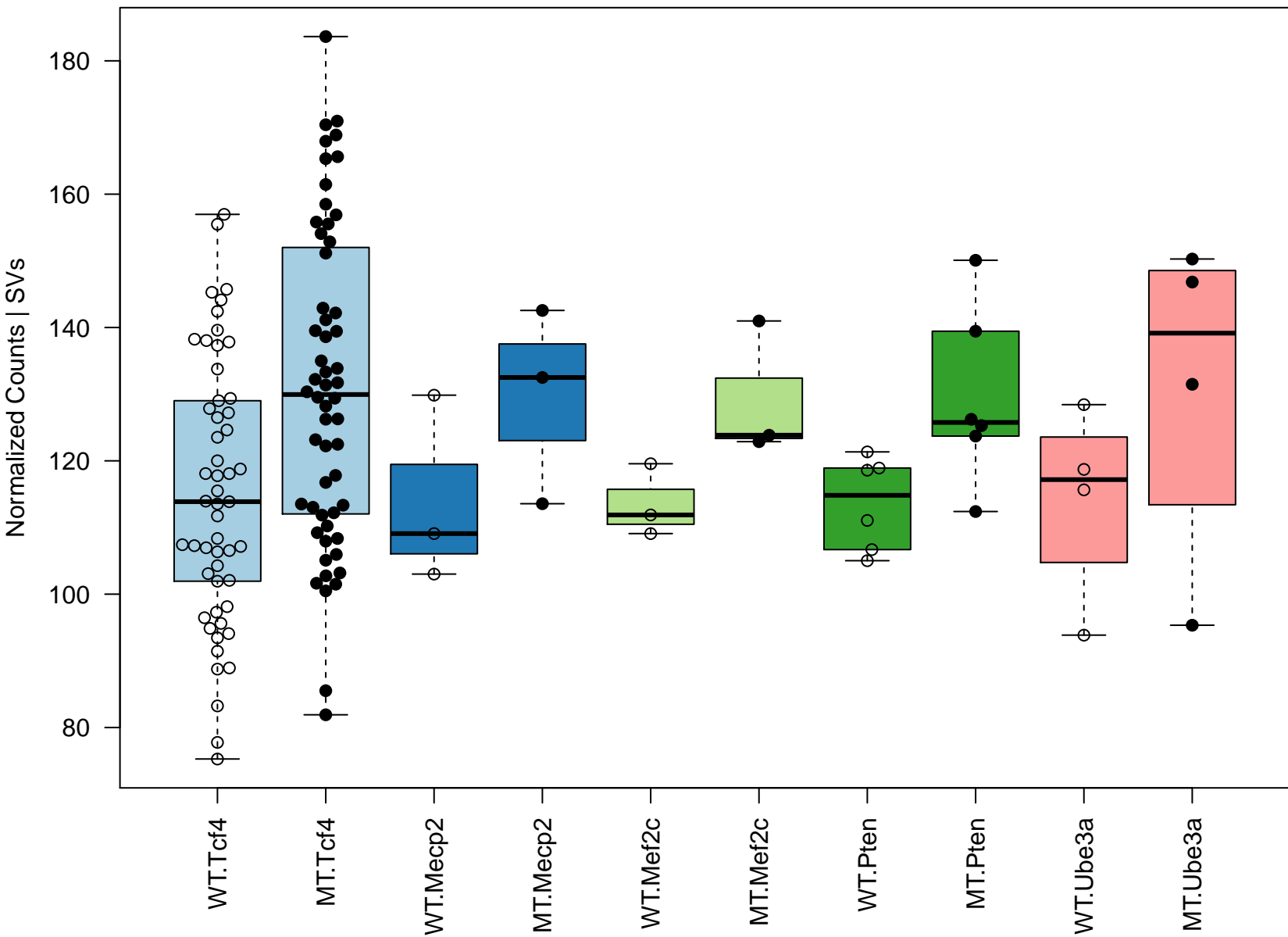
Ephx4



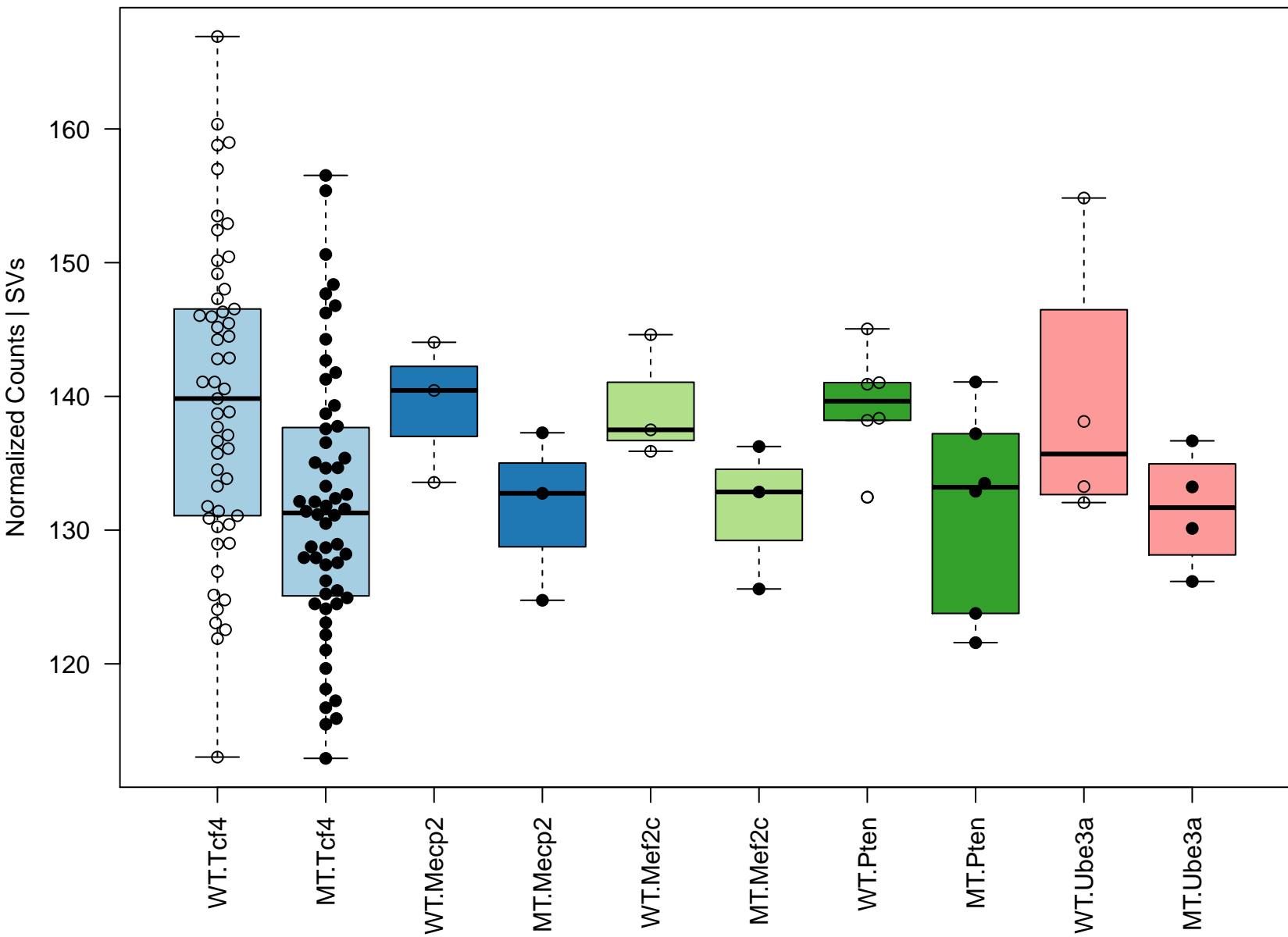
Gm37728



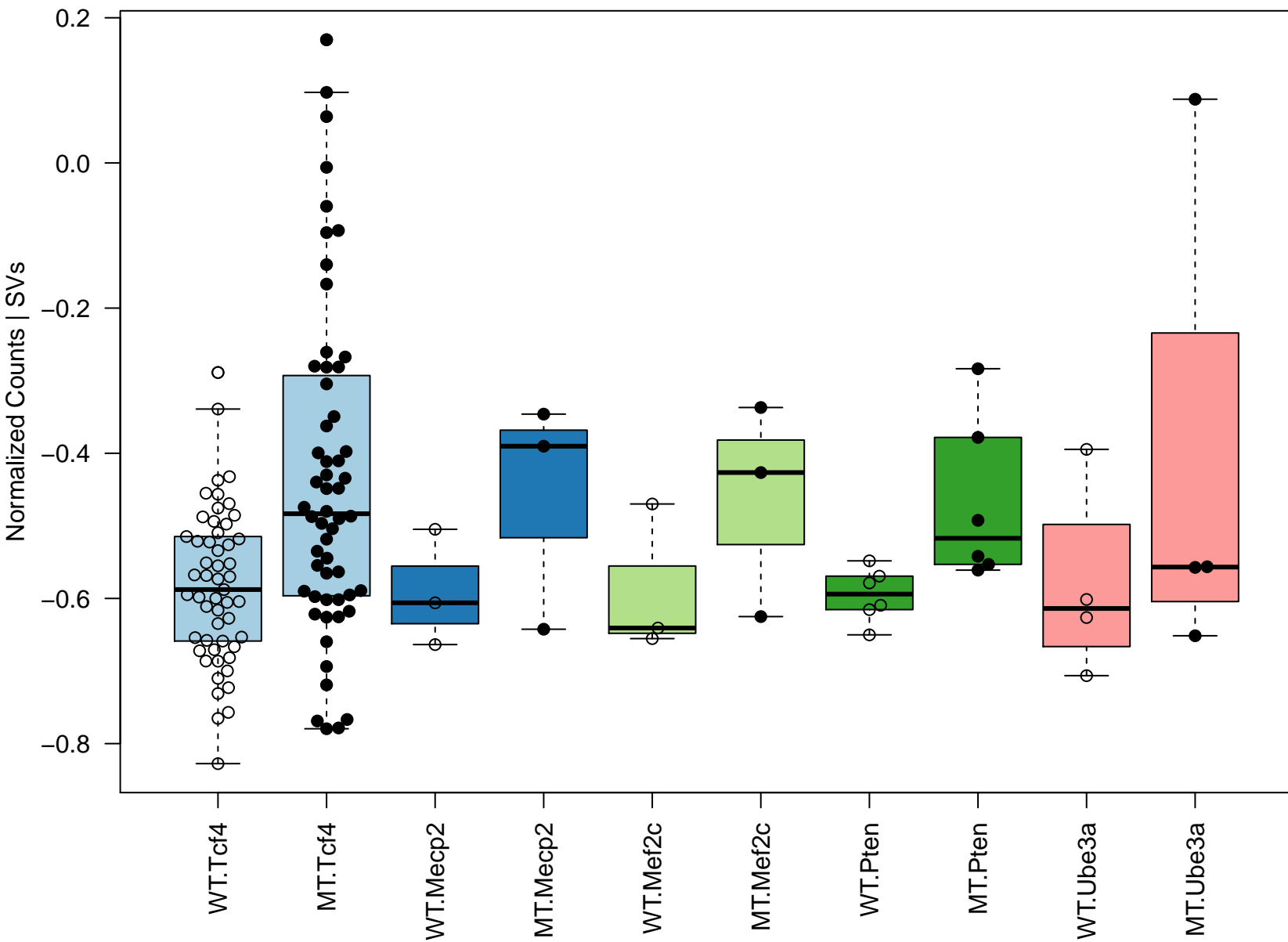
Cacna1h



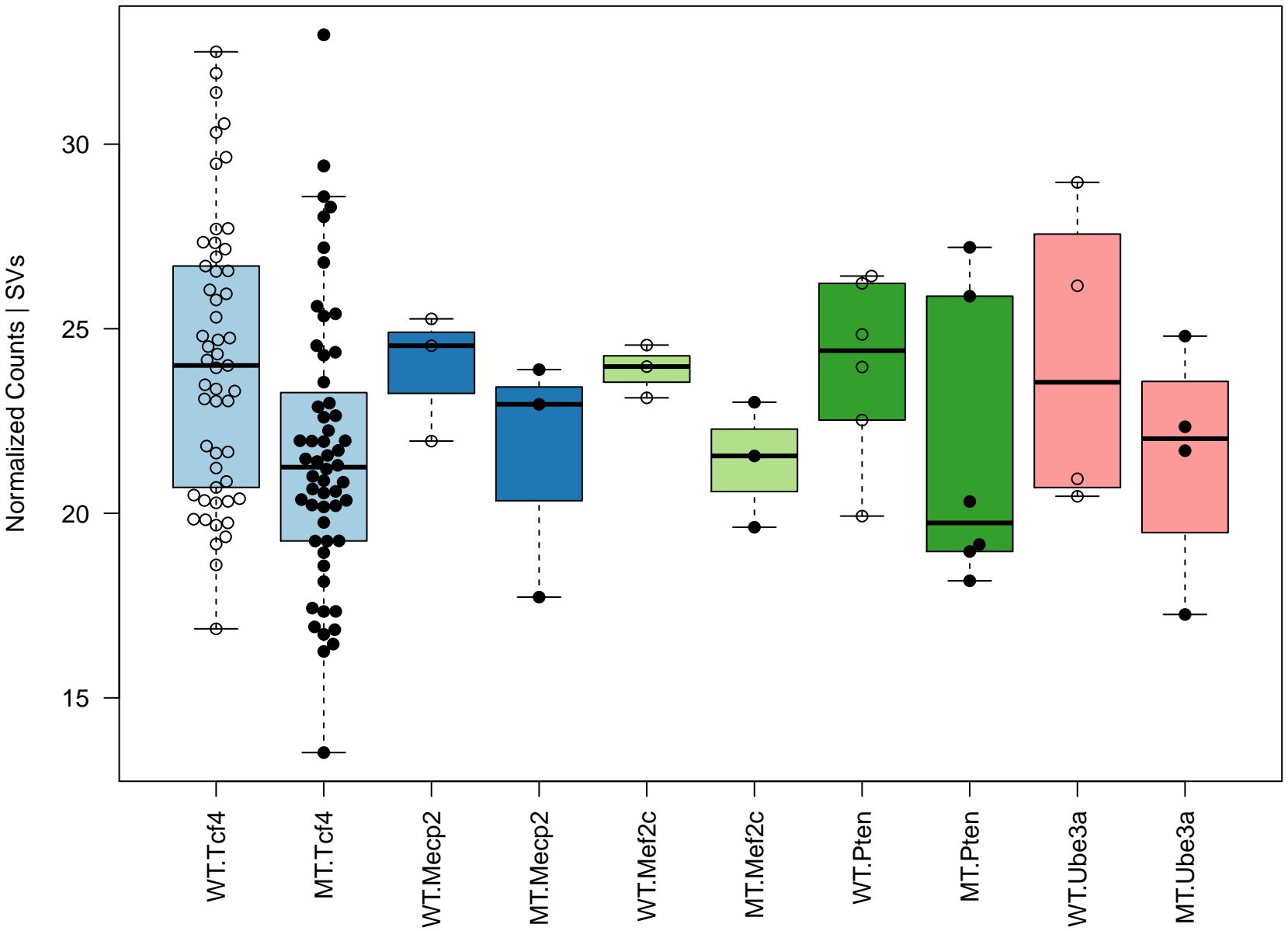
Rint1



Gm26724

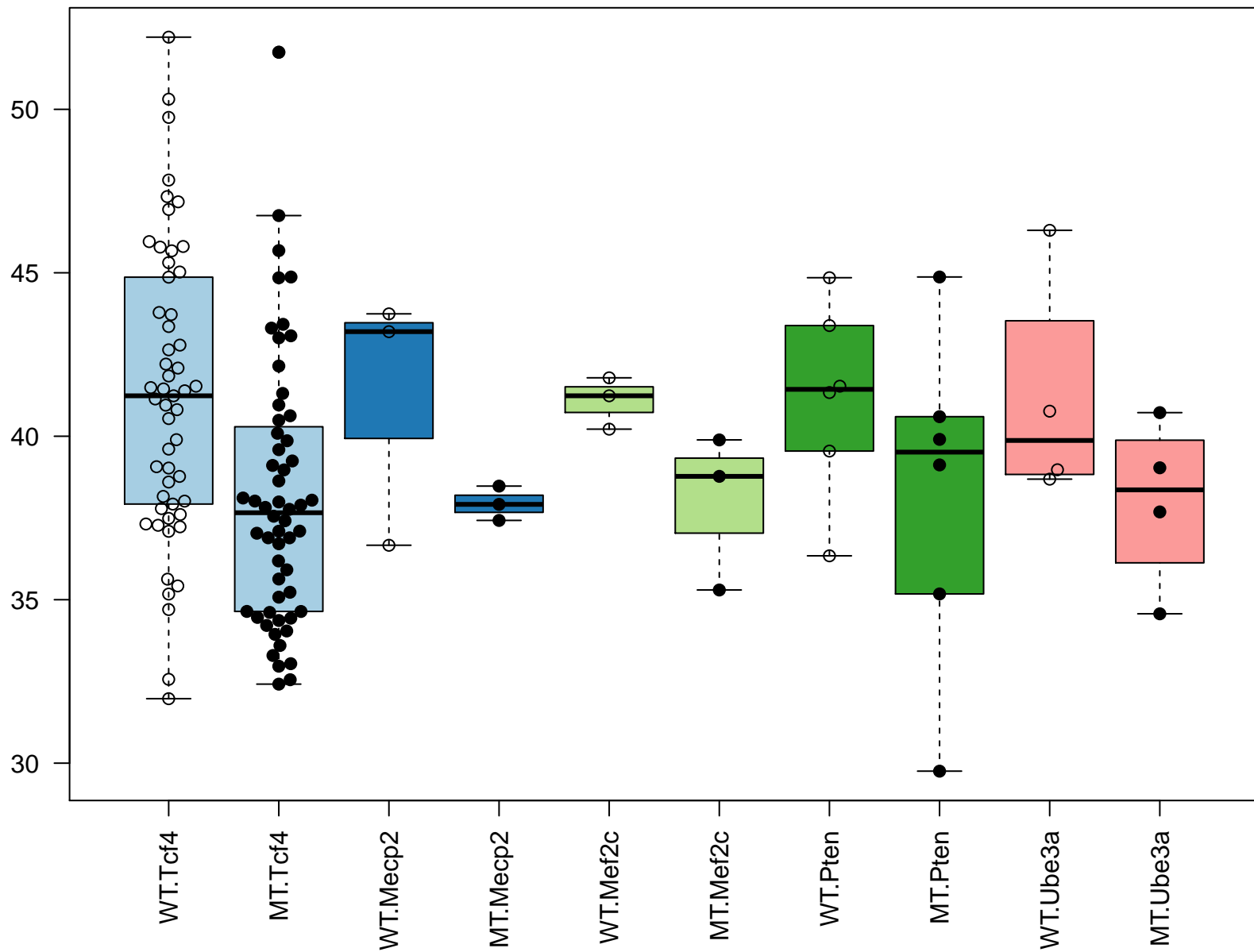


Rnf43

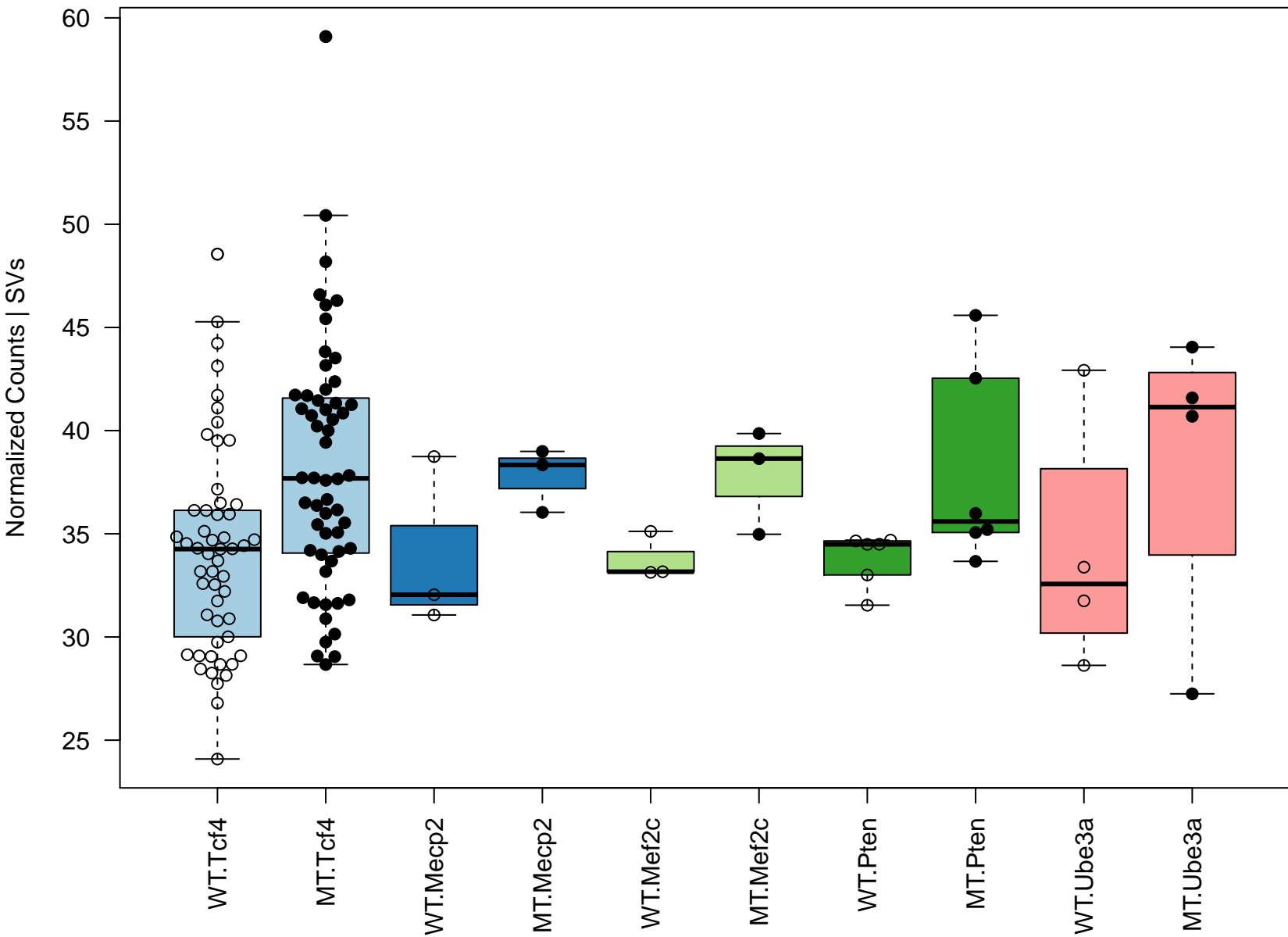


St3gal6

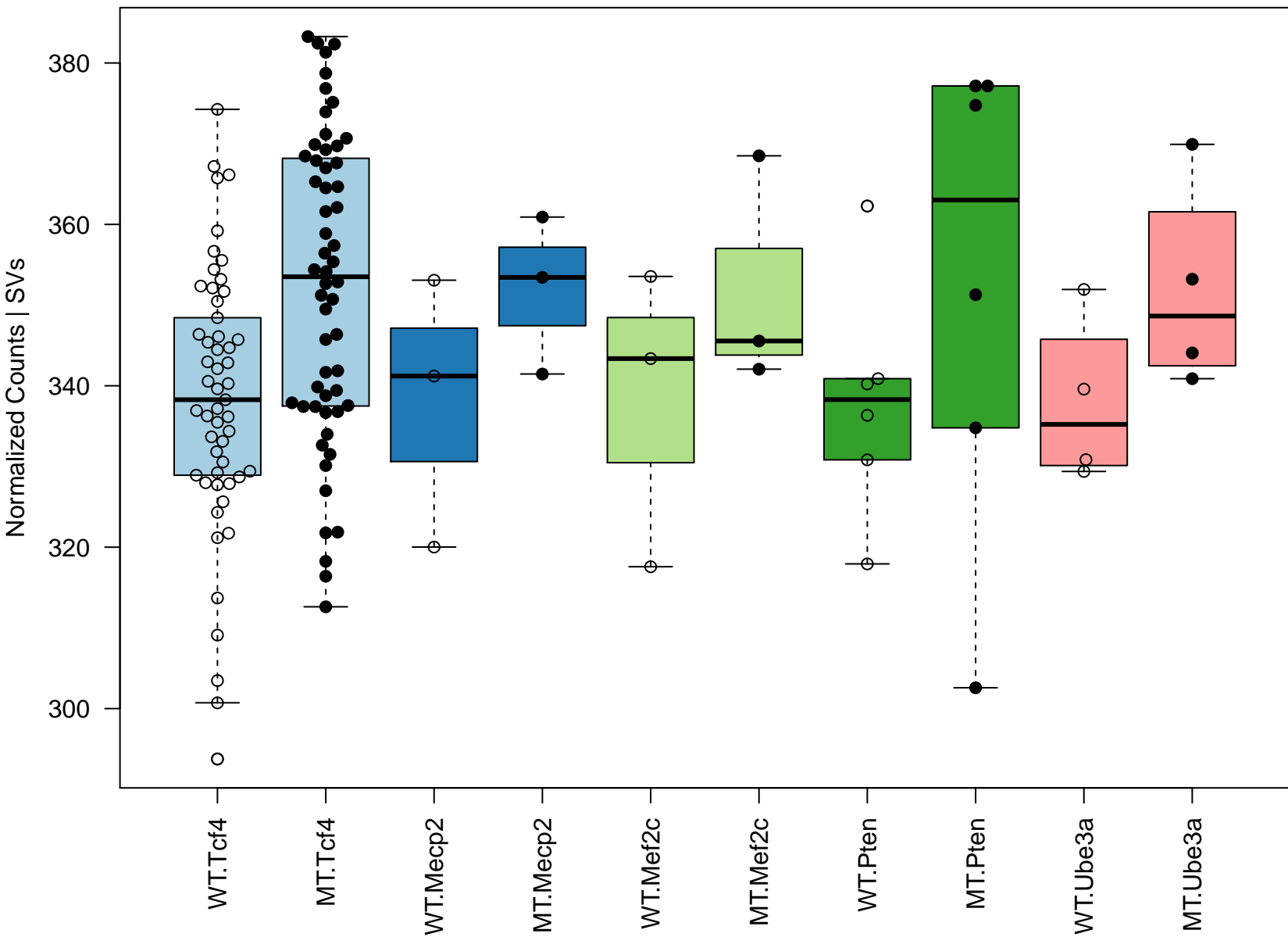
Normalized Counts | SVs



Dlg5

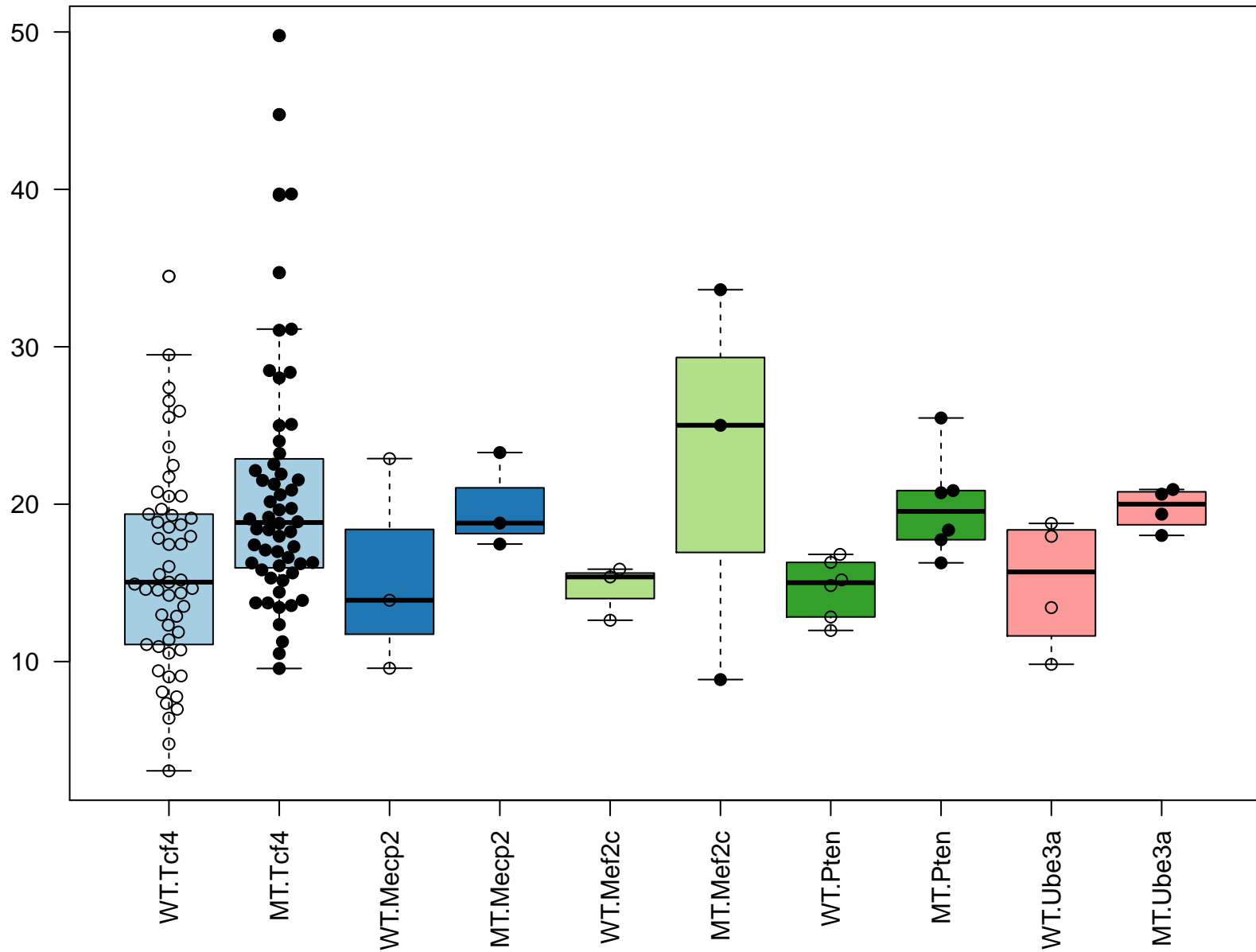


Cdk5r1



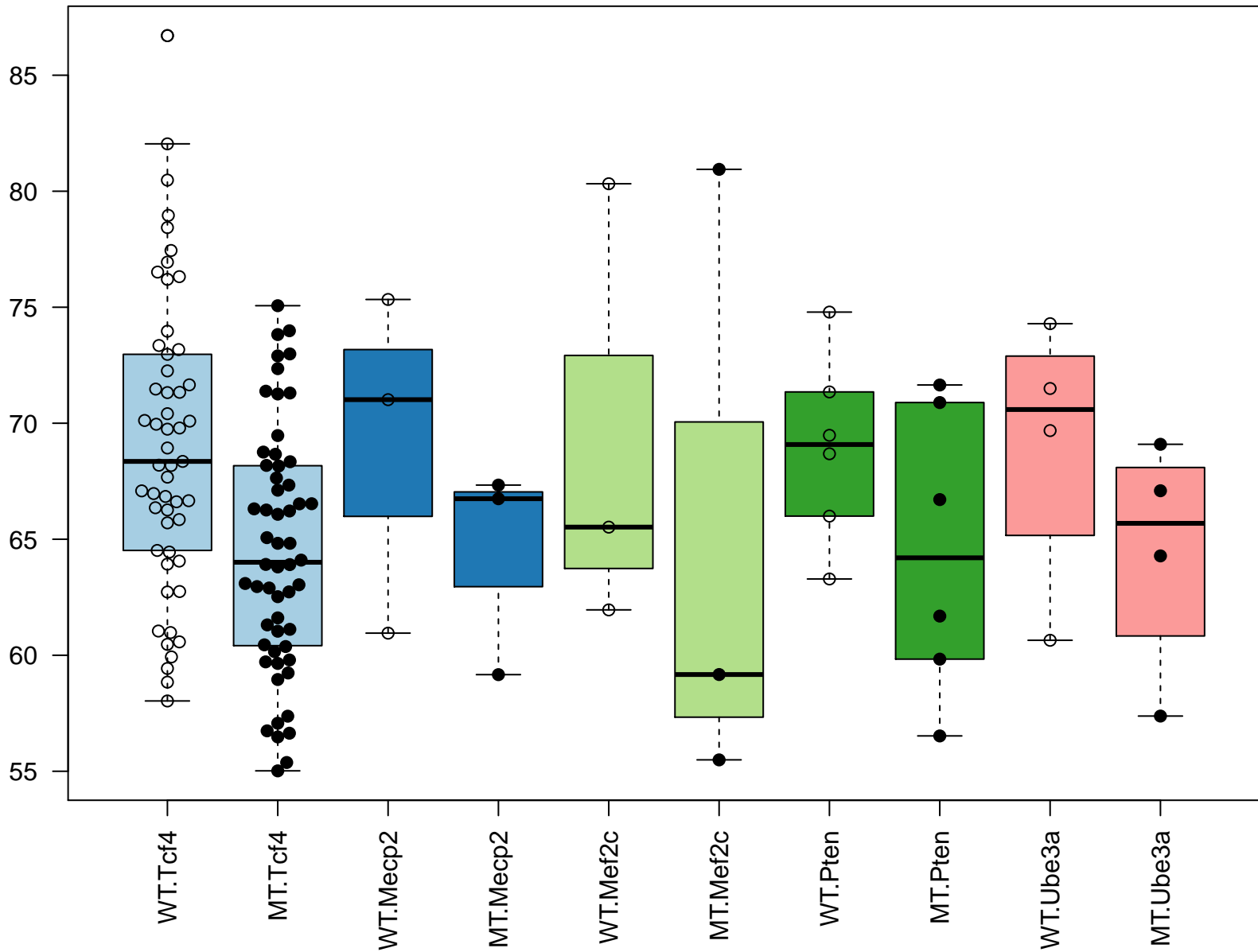
Sp140

Normalized Counts | SVs

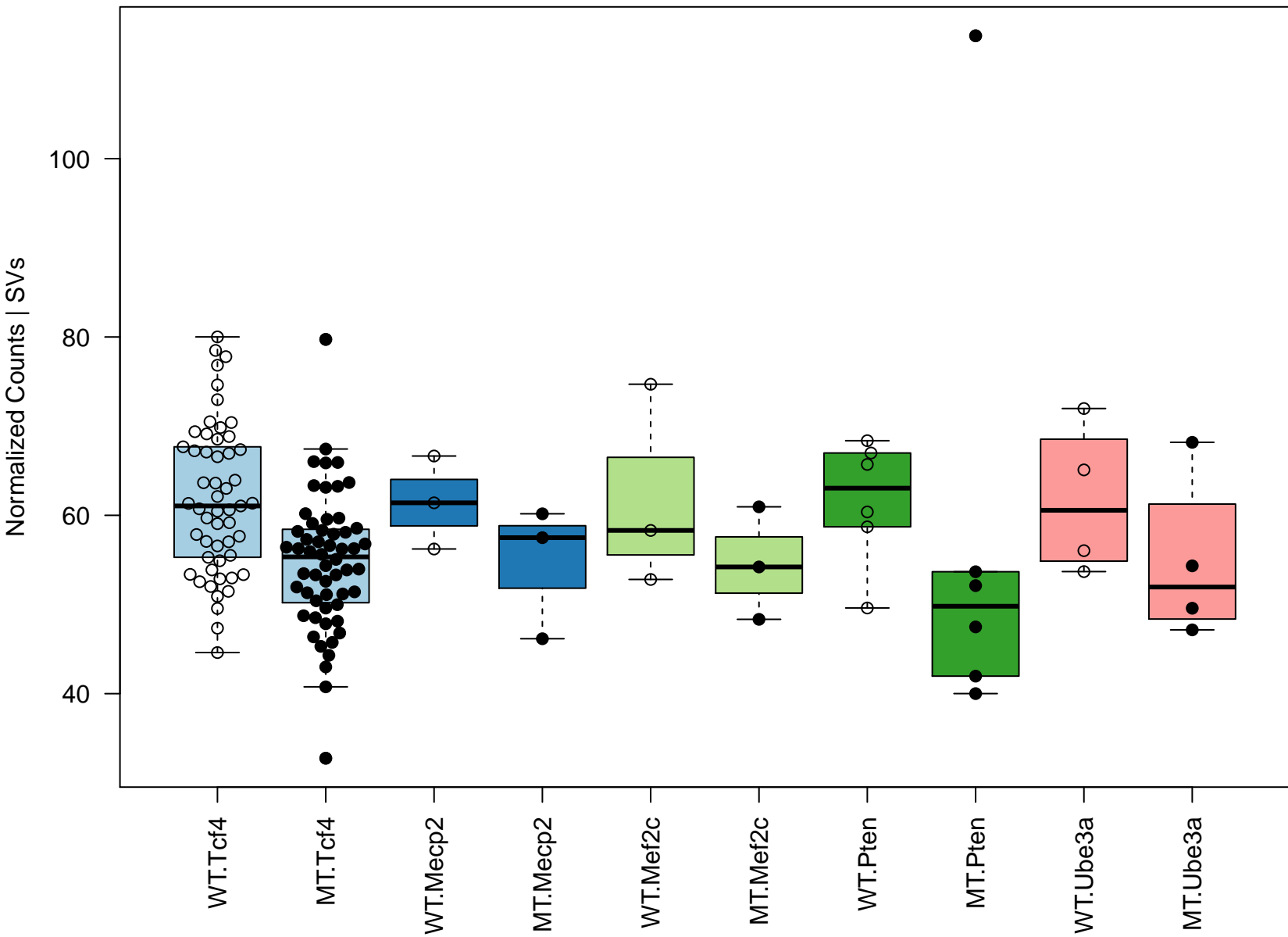


Txn14a

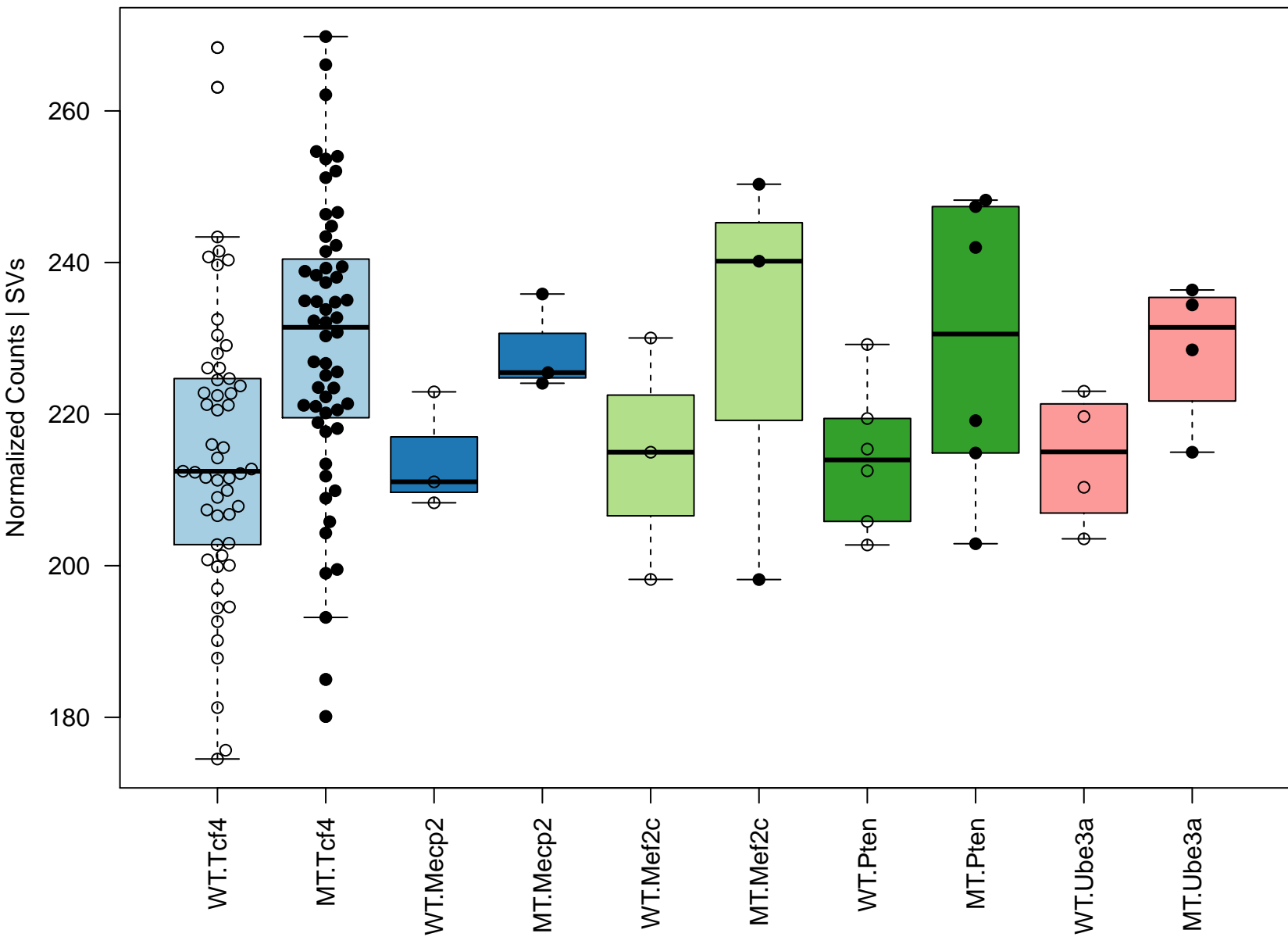
Normalized Counts | SVs



Arsg

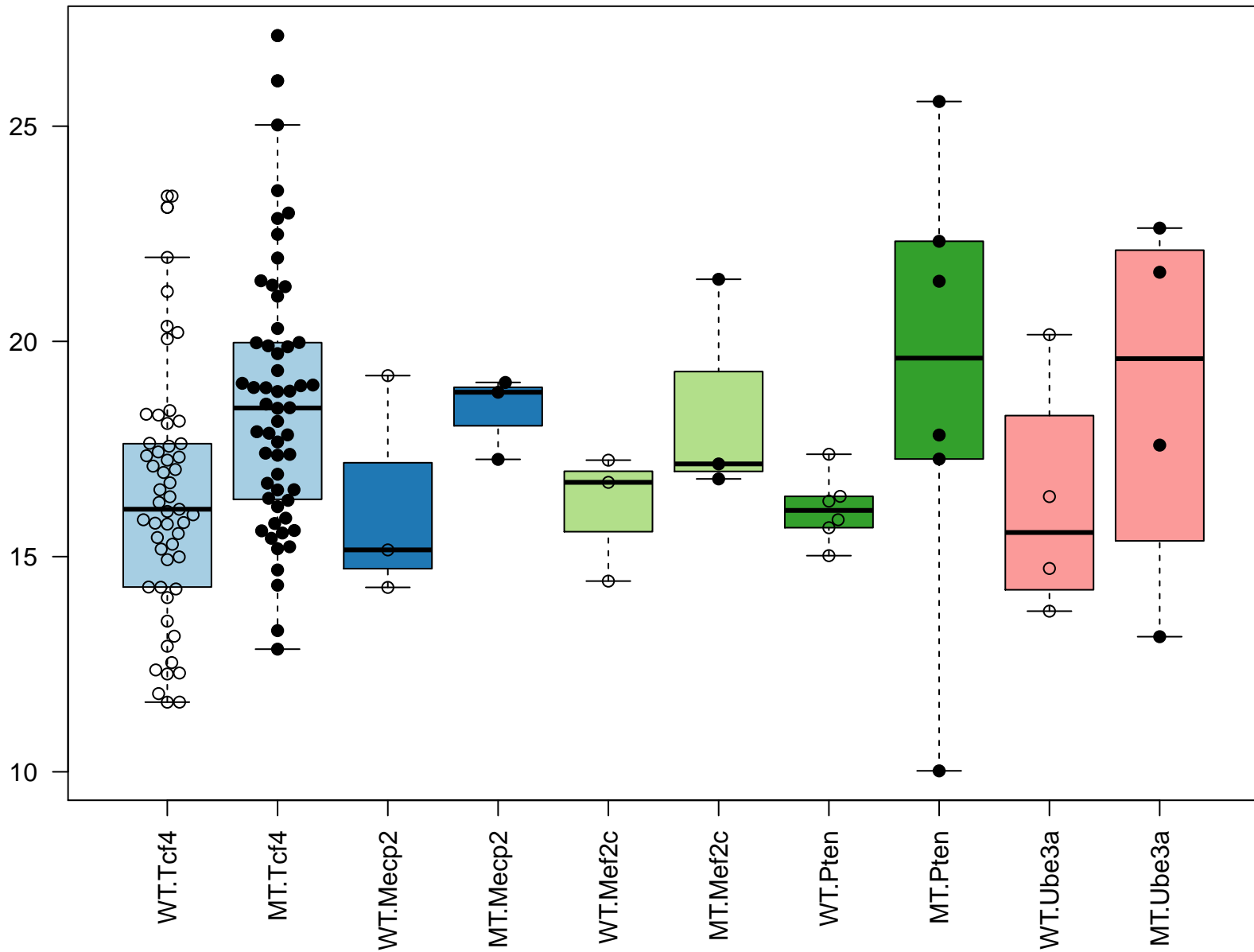


Fam65b

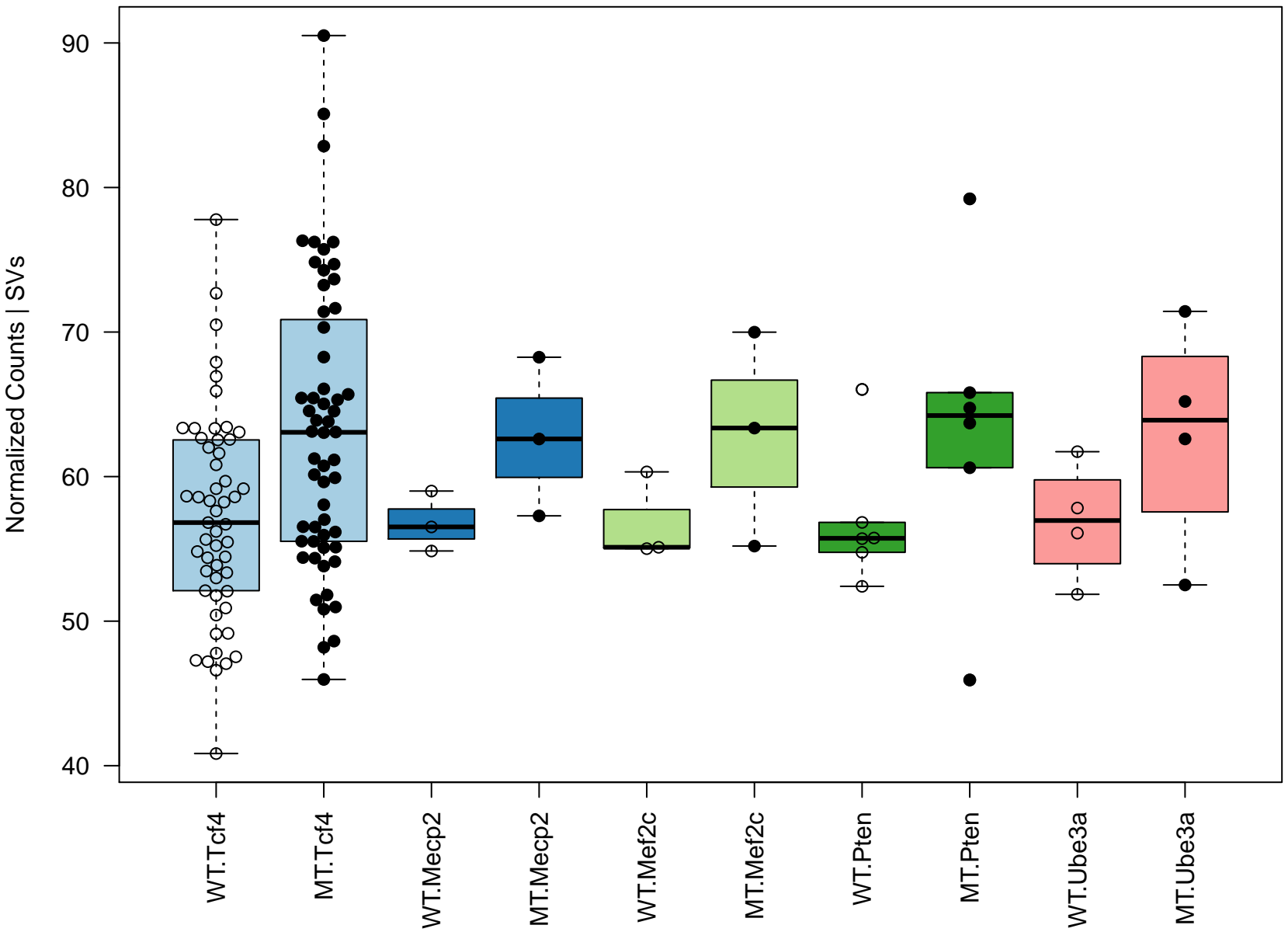


Dpysl5

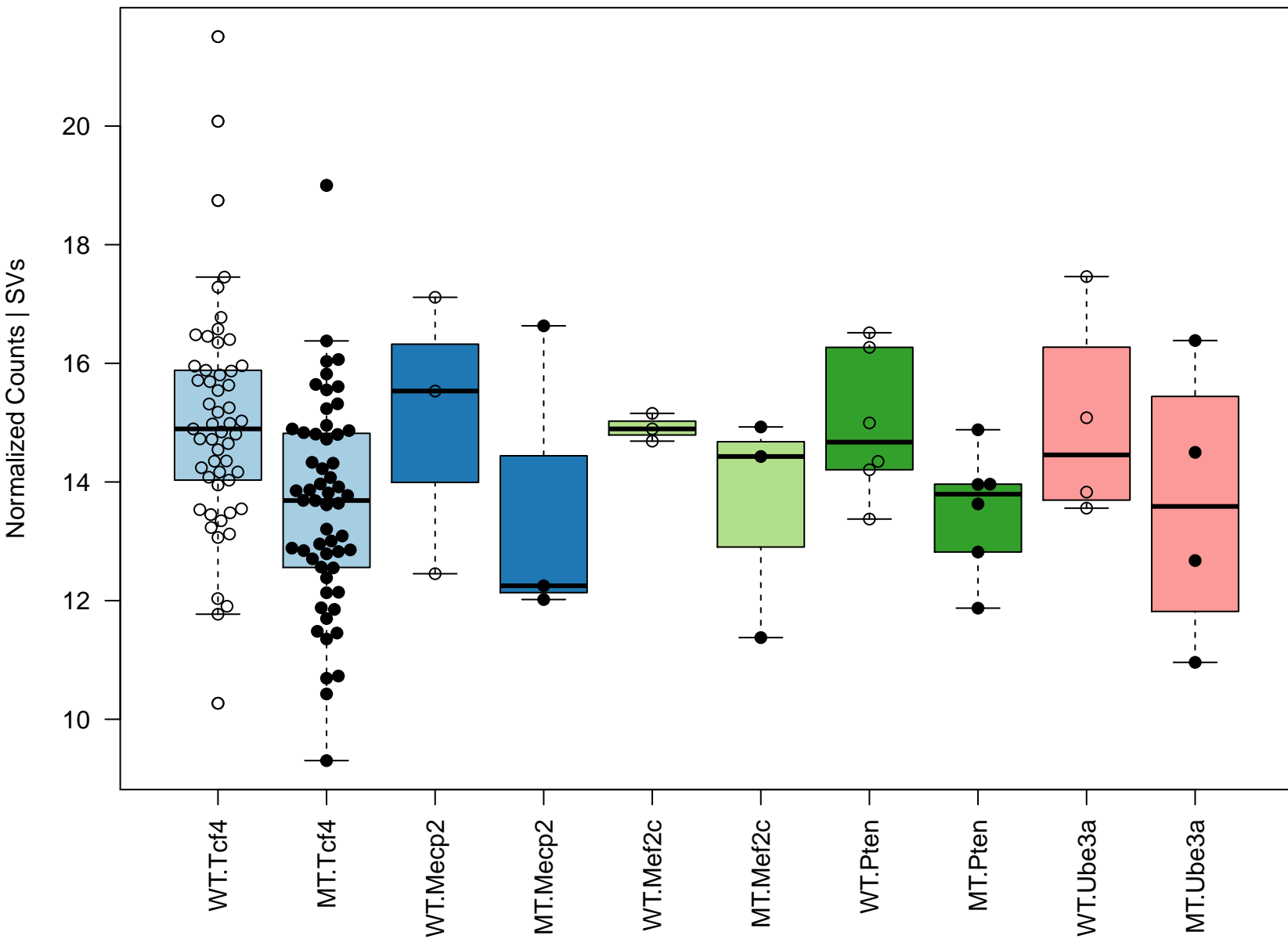
Normalized Counts | SVs



Rhbdl3

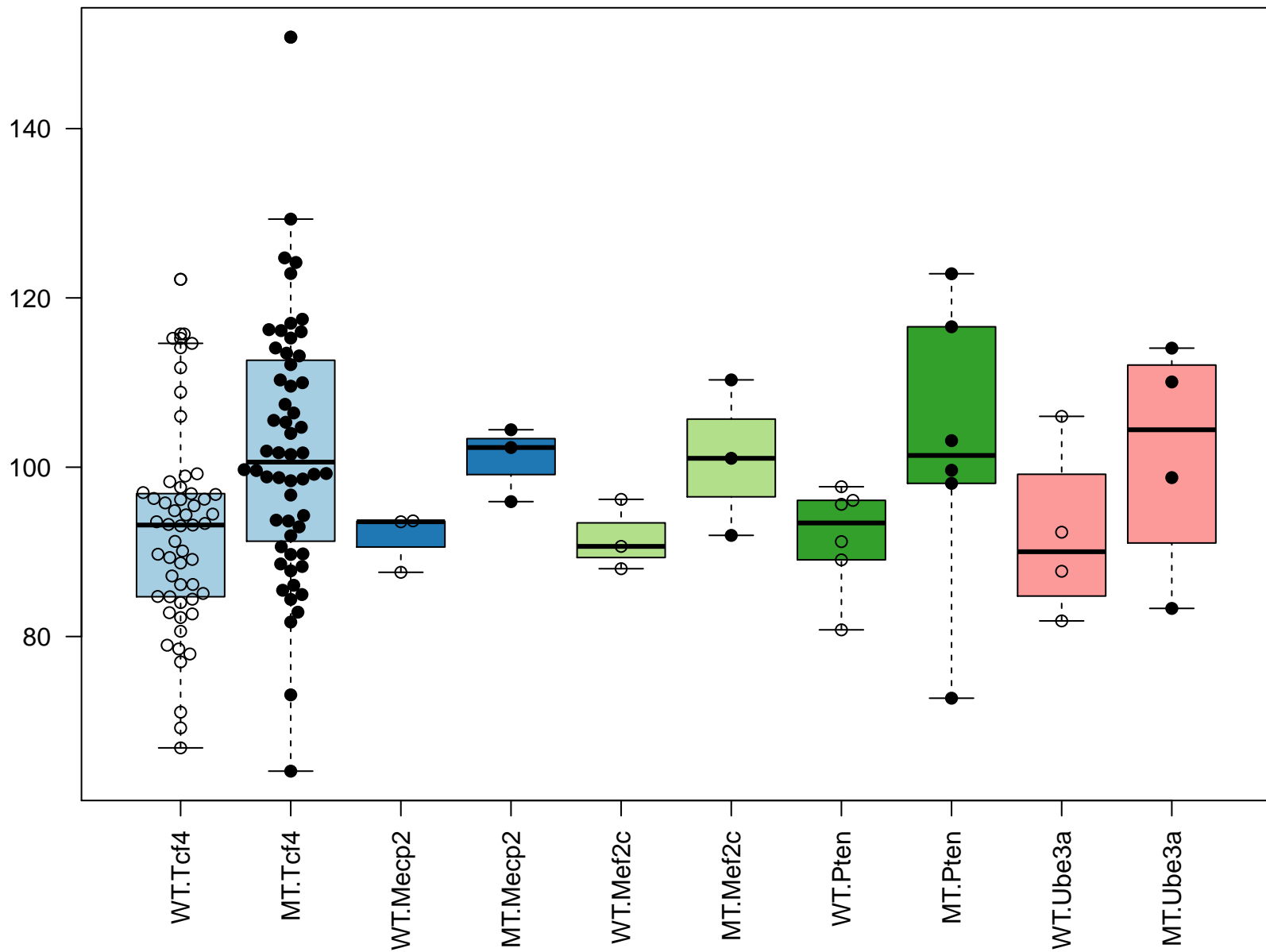


Xrcc6bp1



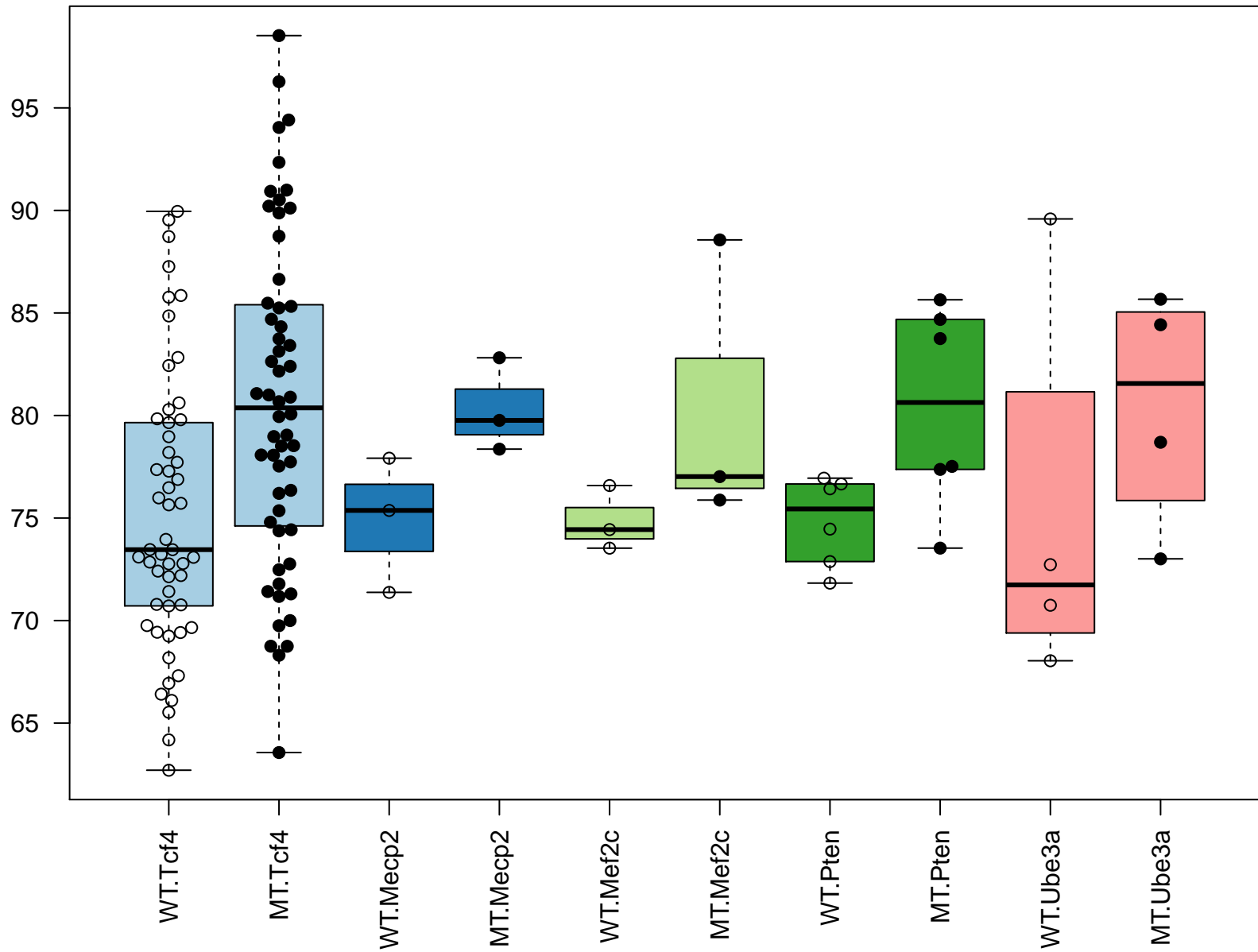
Hrk

Normalized Counts | SVs



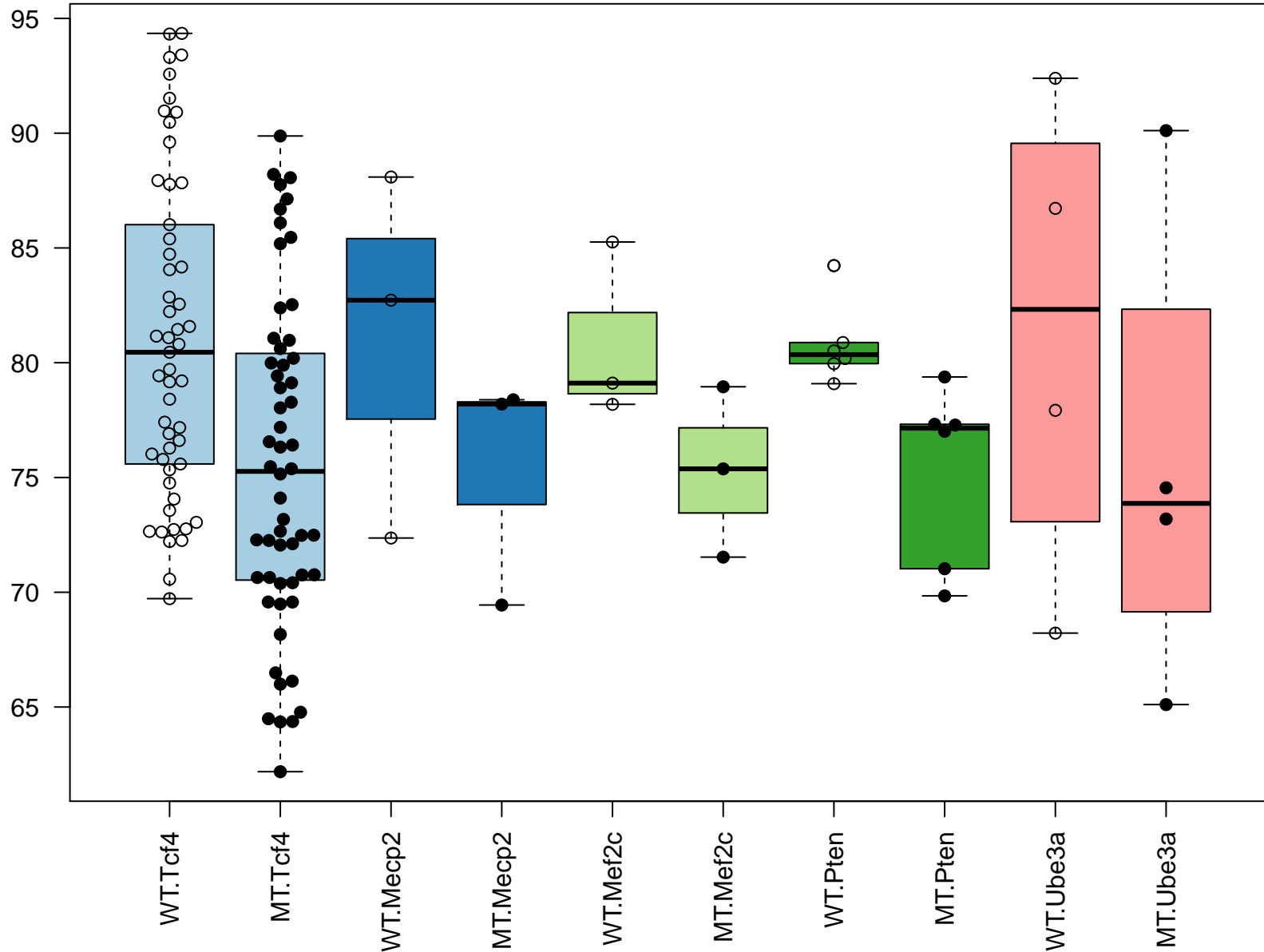
Ctc1

Normalized Counts | SVs

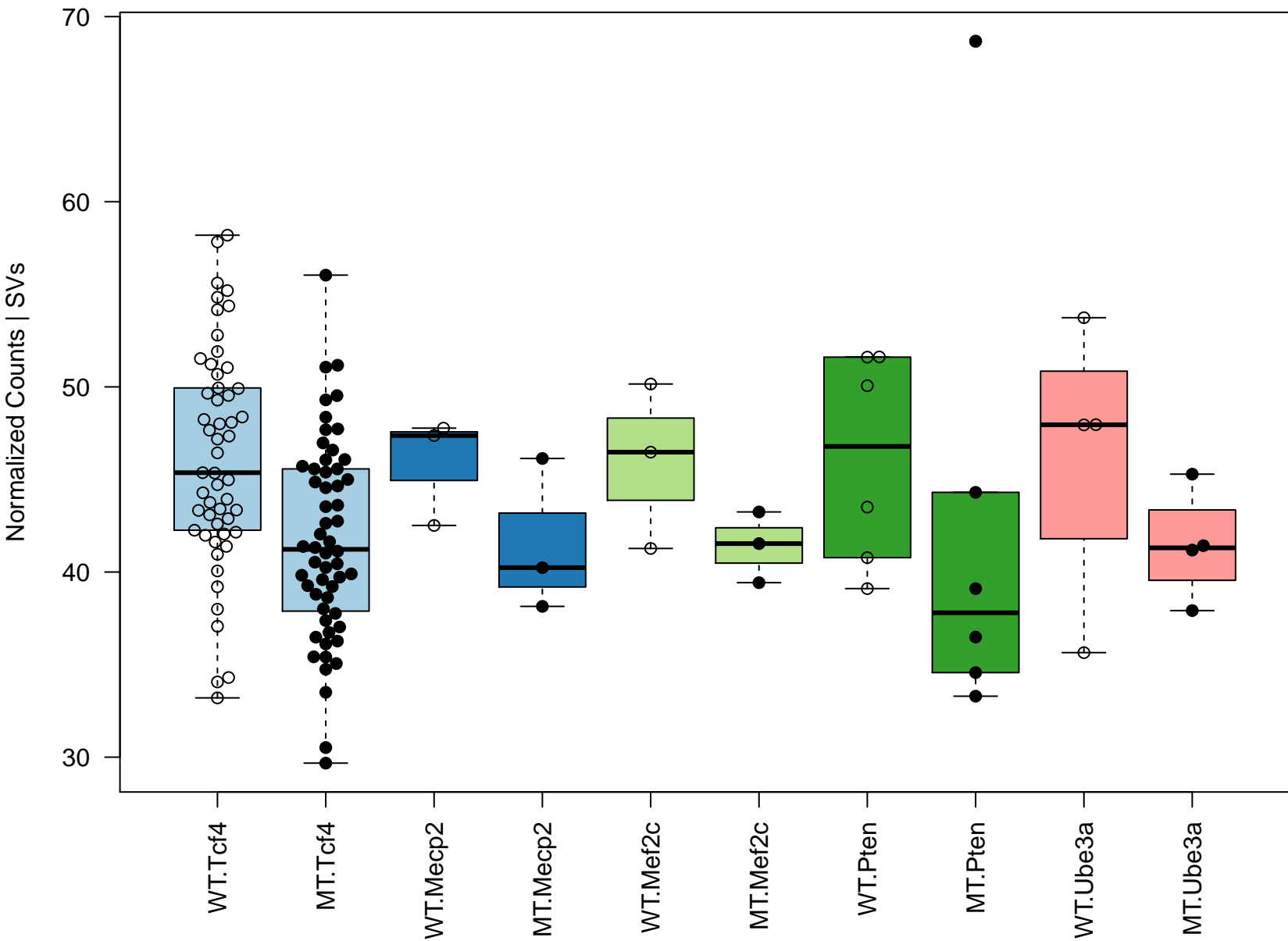


Abhd5

Normalized Counts | SVs

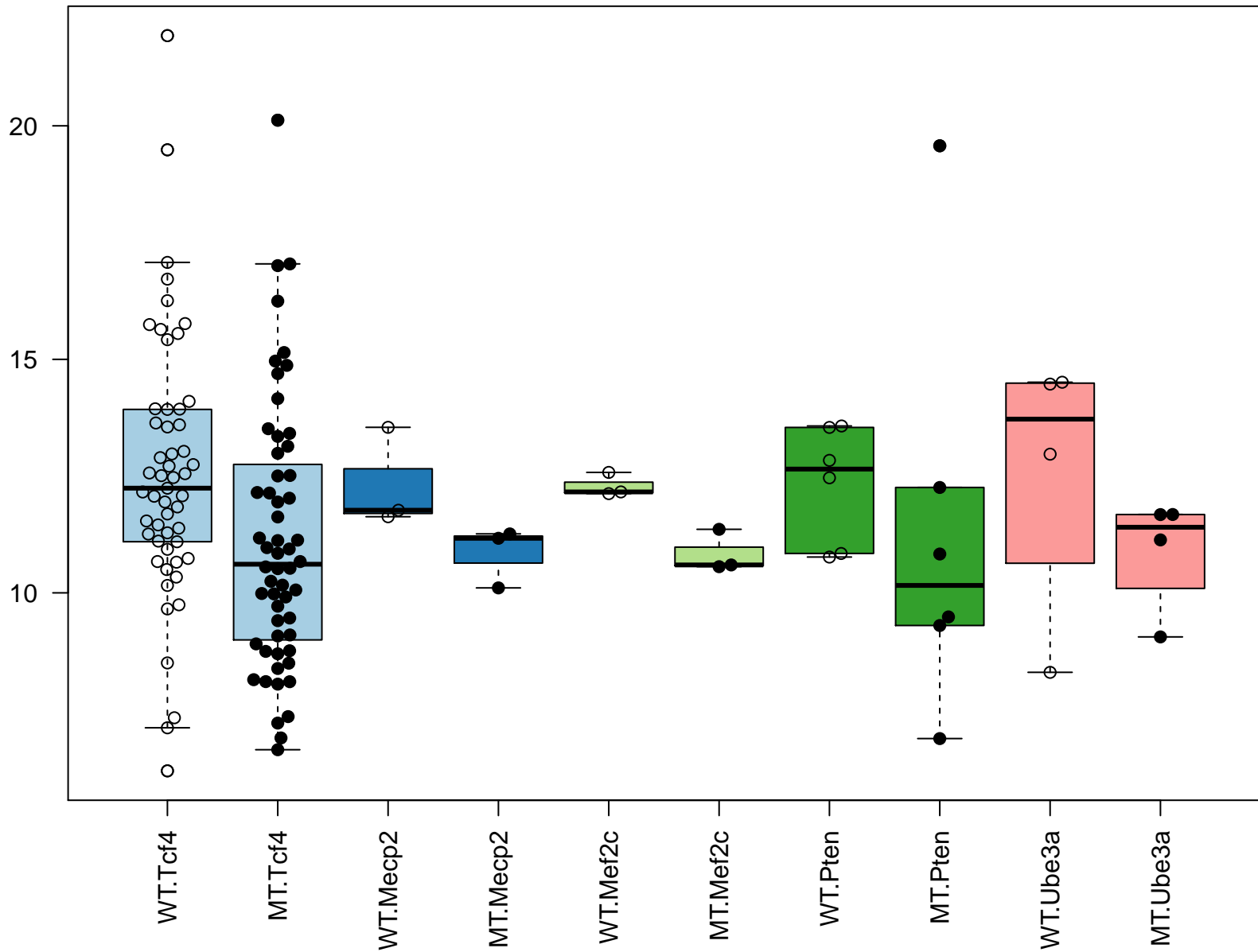


Plin3



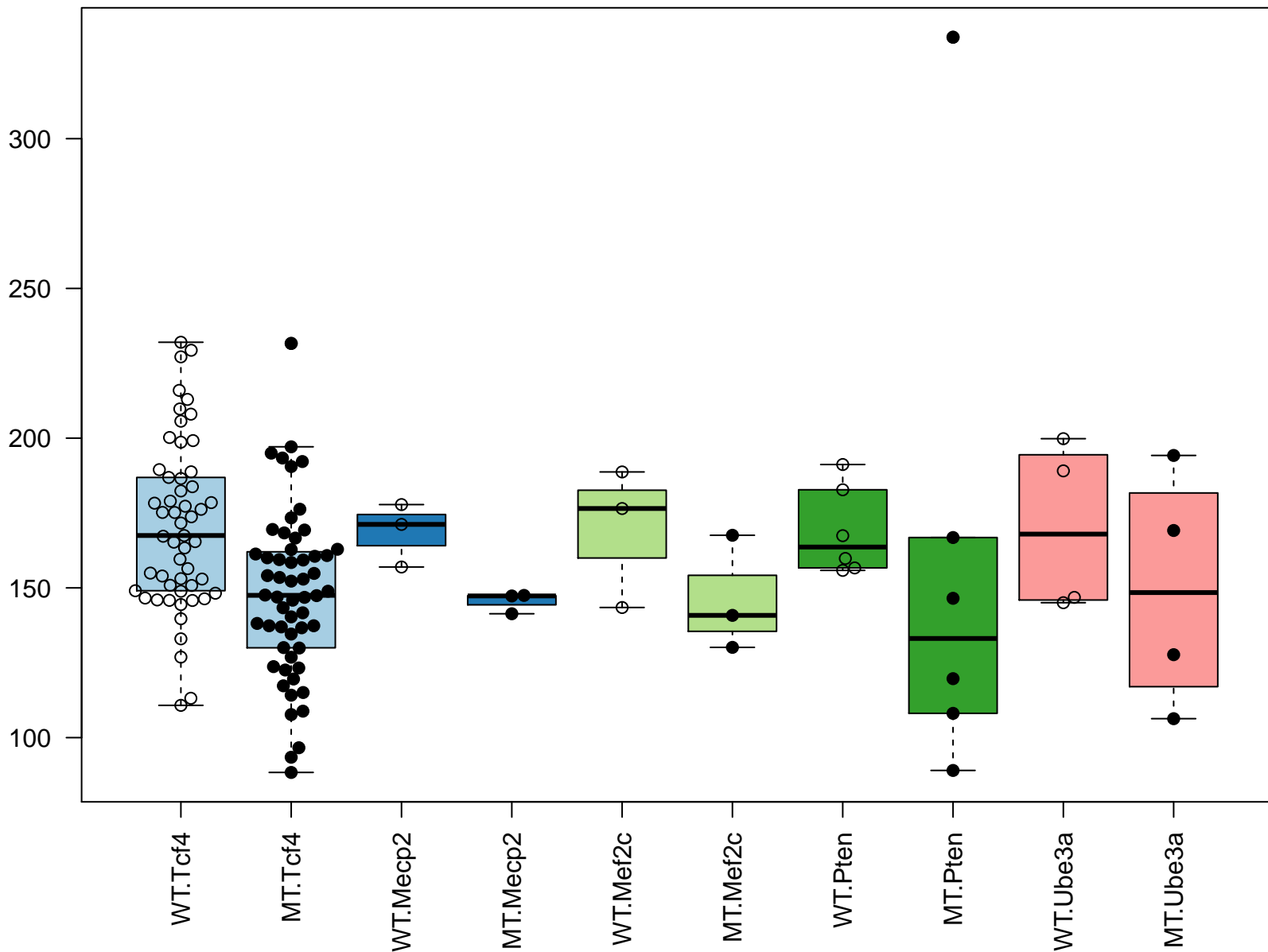
Adamtsl5

Normalized Counts | SVs



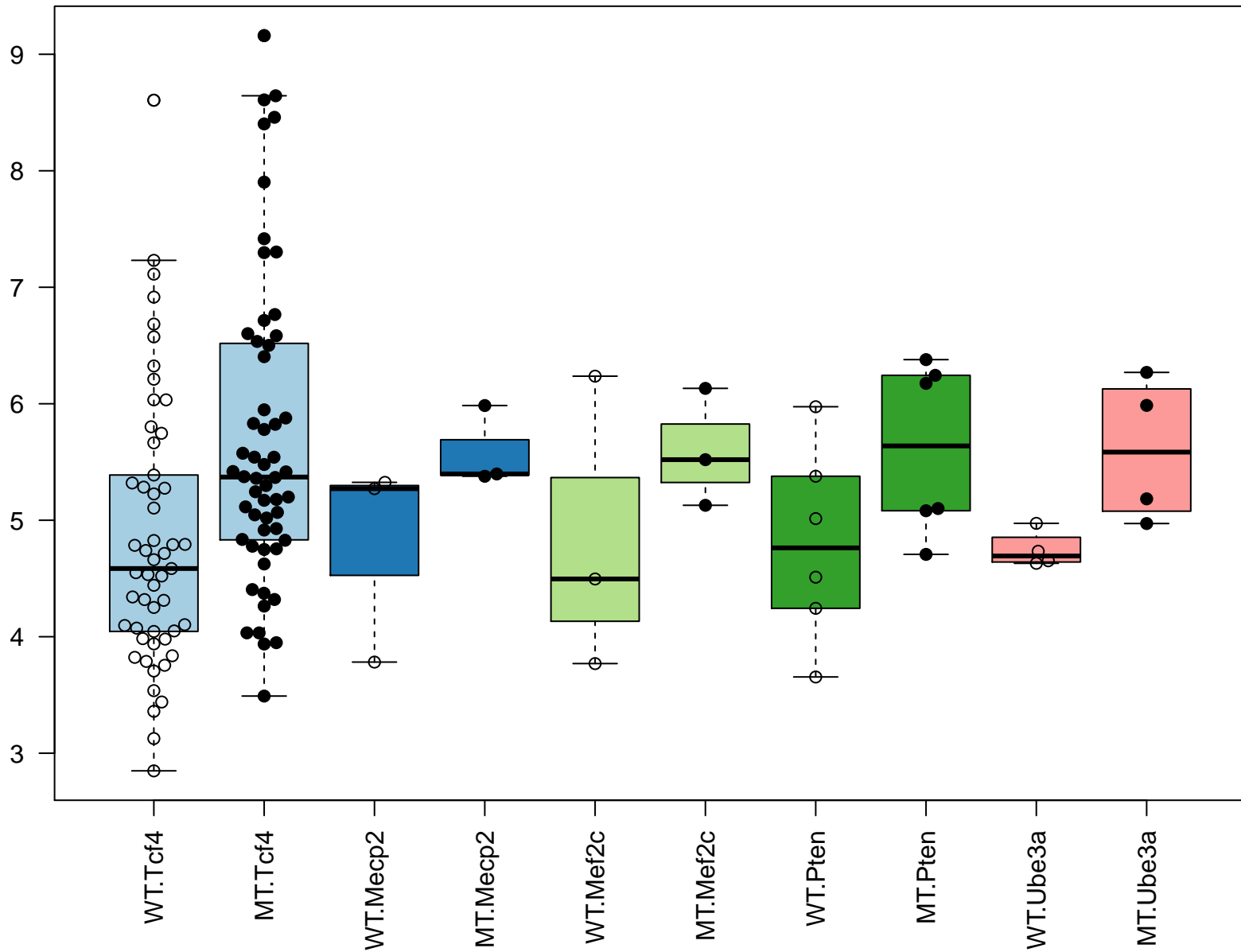
Trf

Normalized Counts | SVs



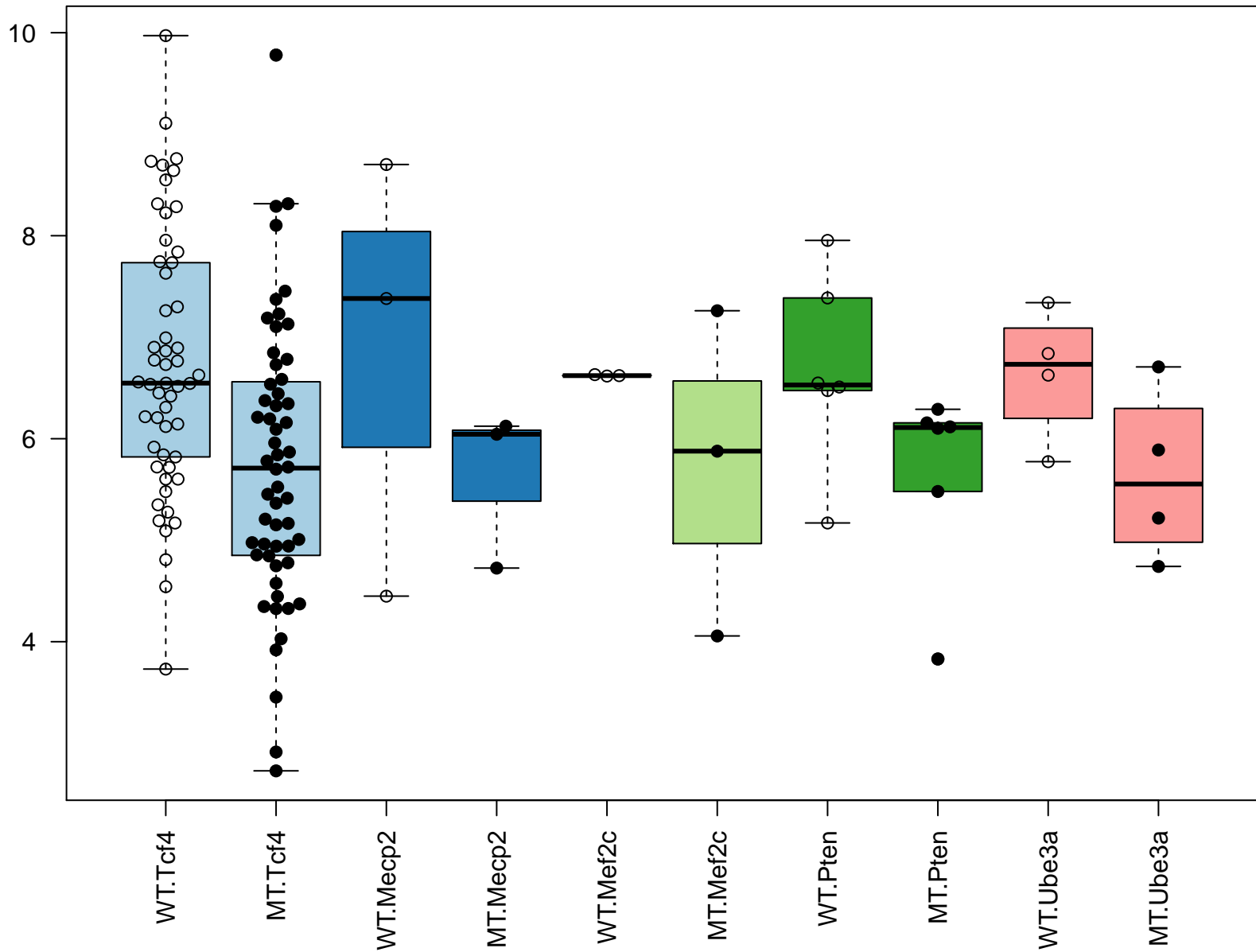
Syce2

Normalized Counts | SVs

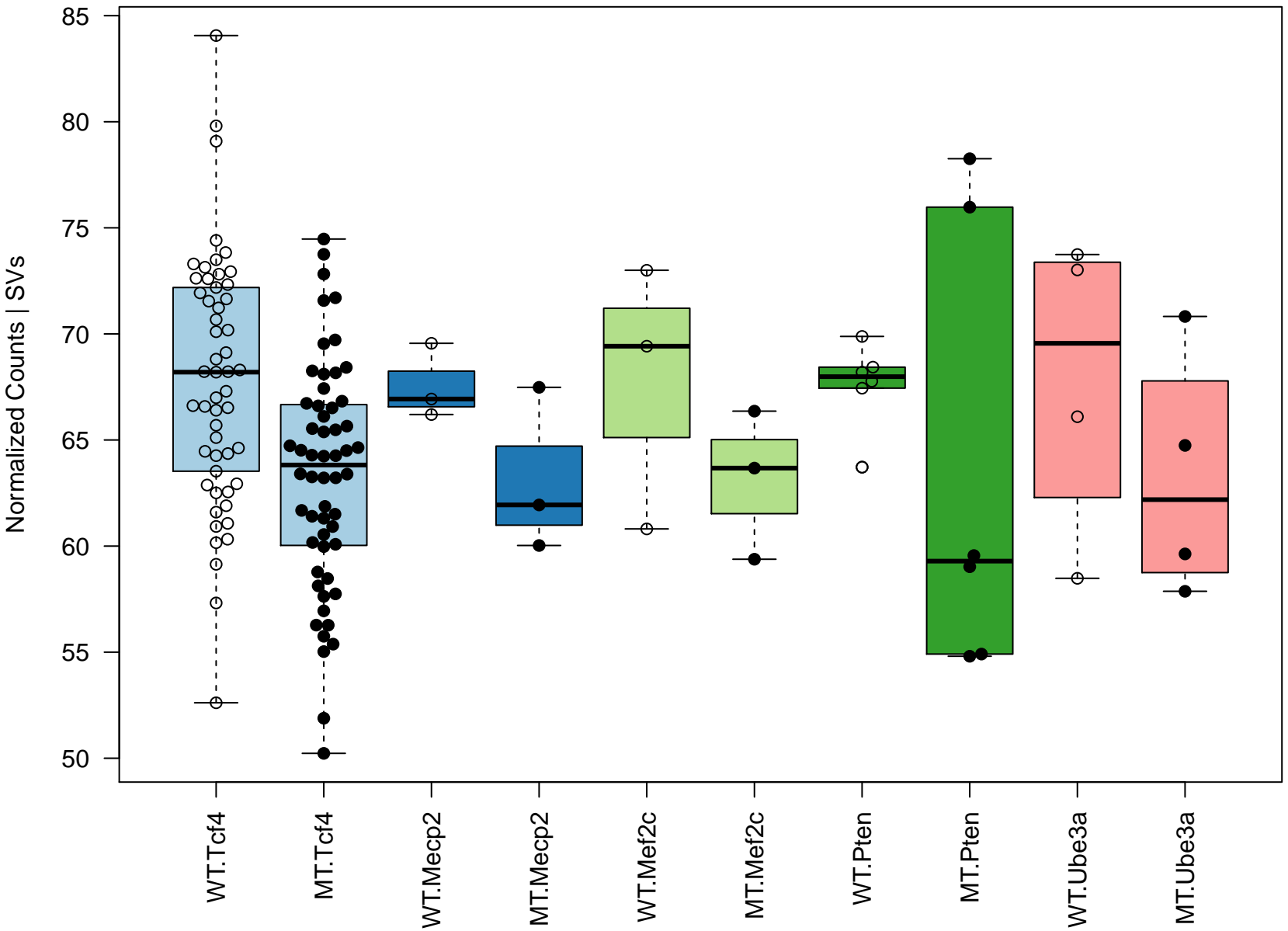


Ccdc109b

Normalized Counts | SVs

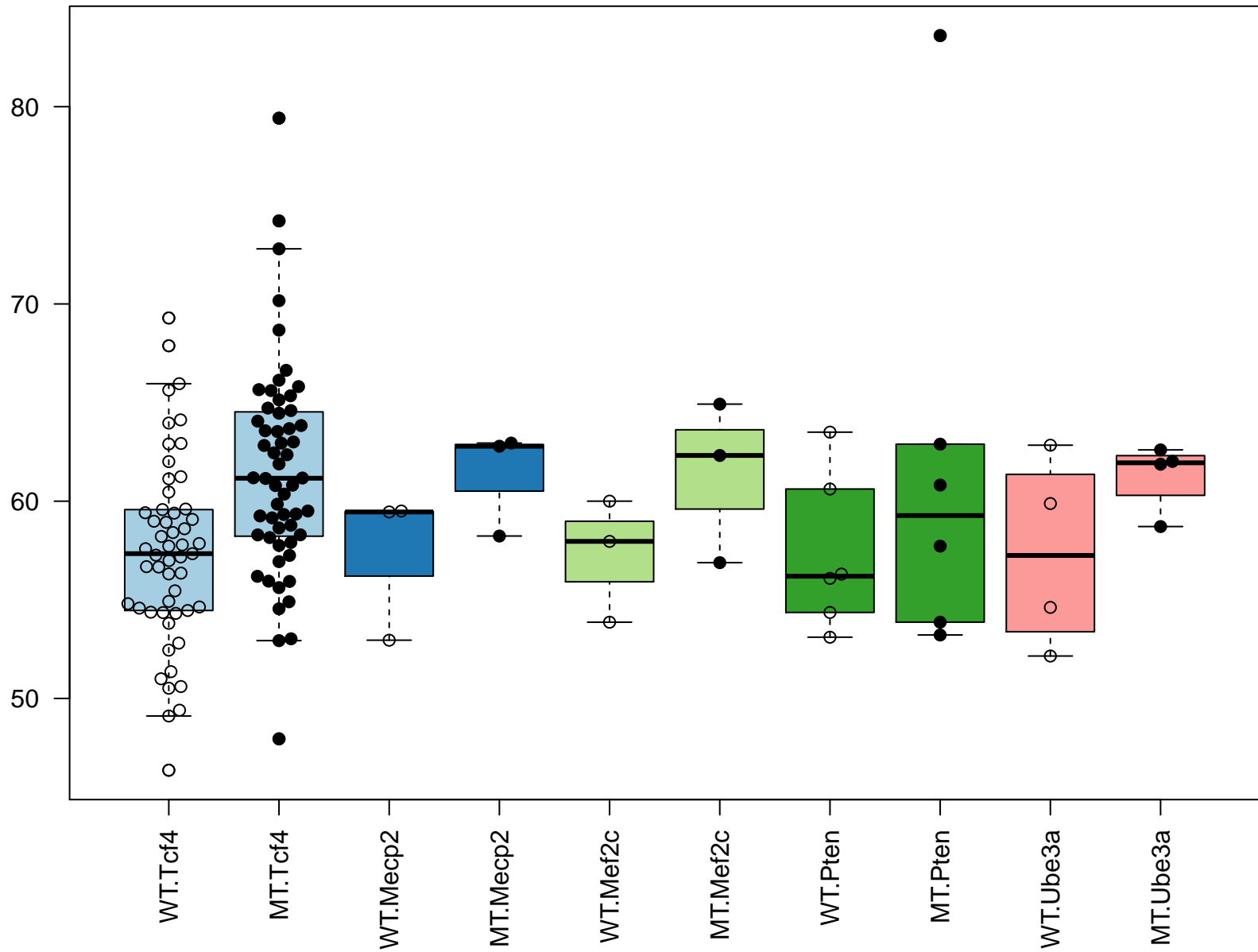


Rhoq

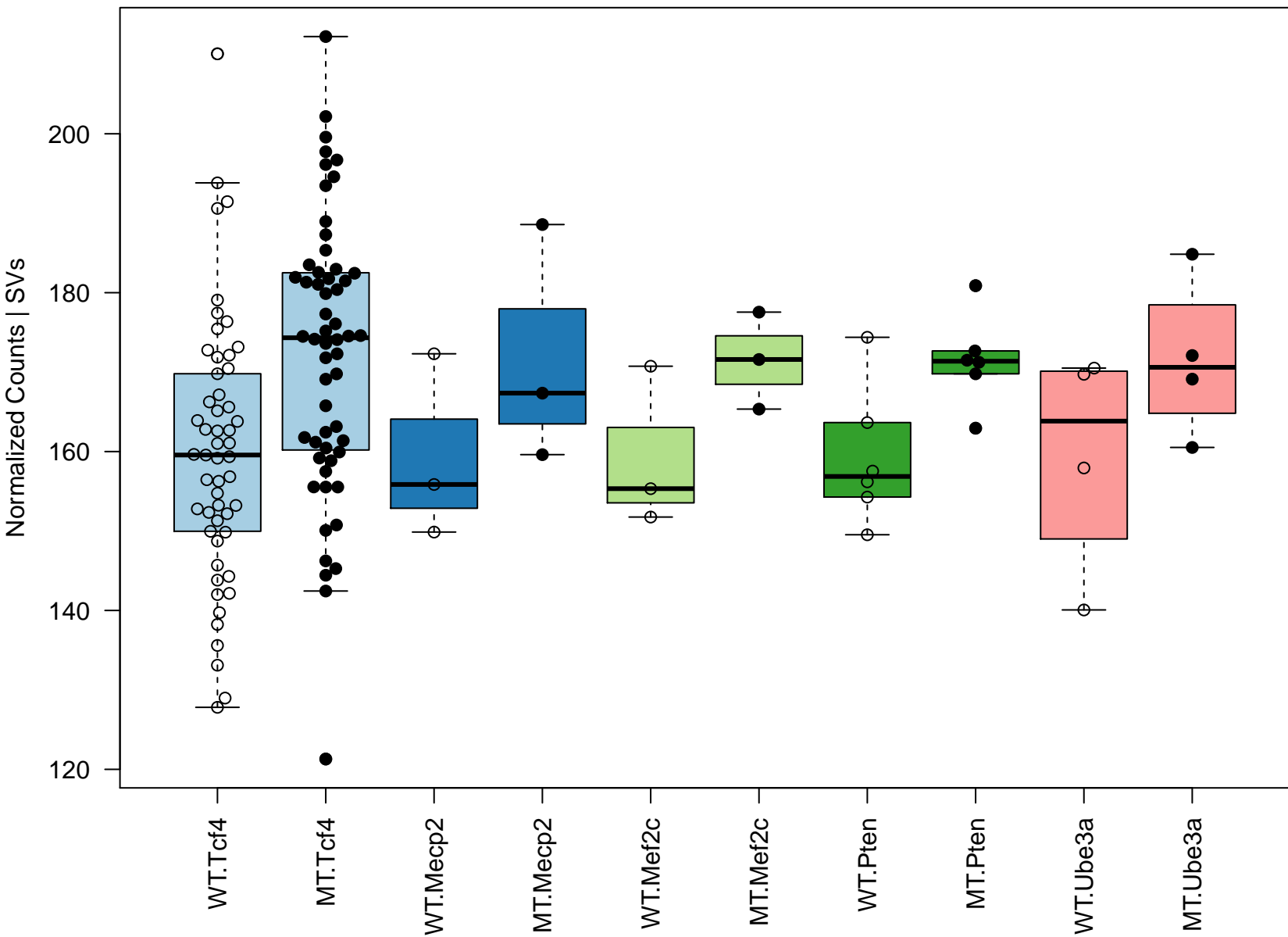


Kdm2b

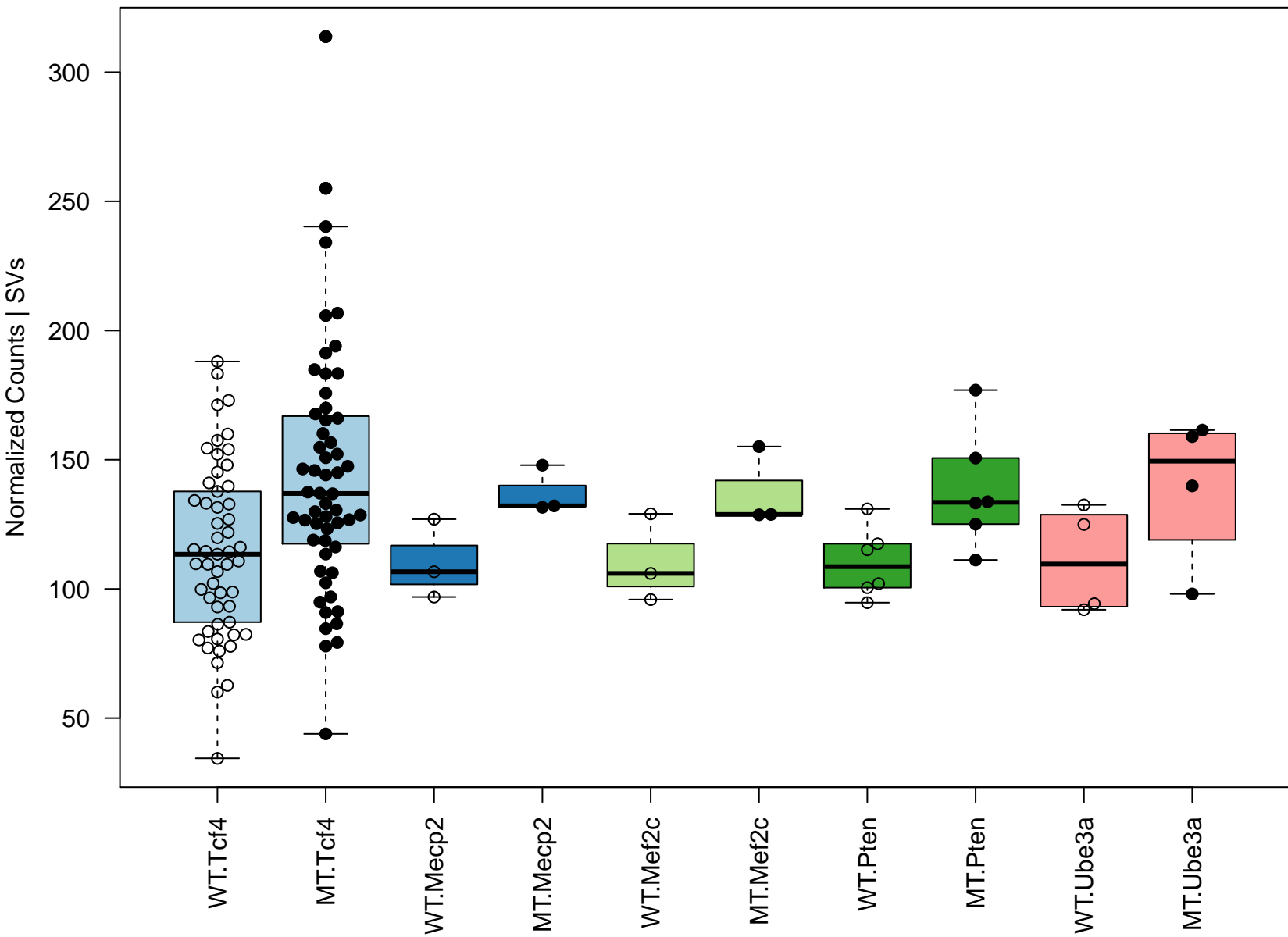
Normalized Counts | SVs



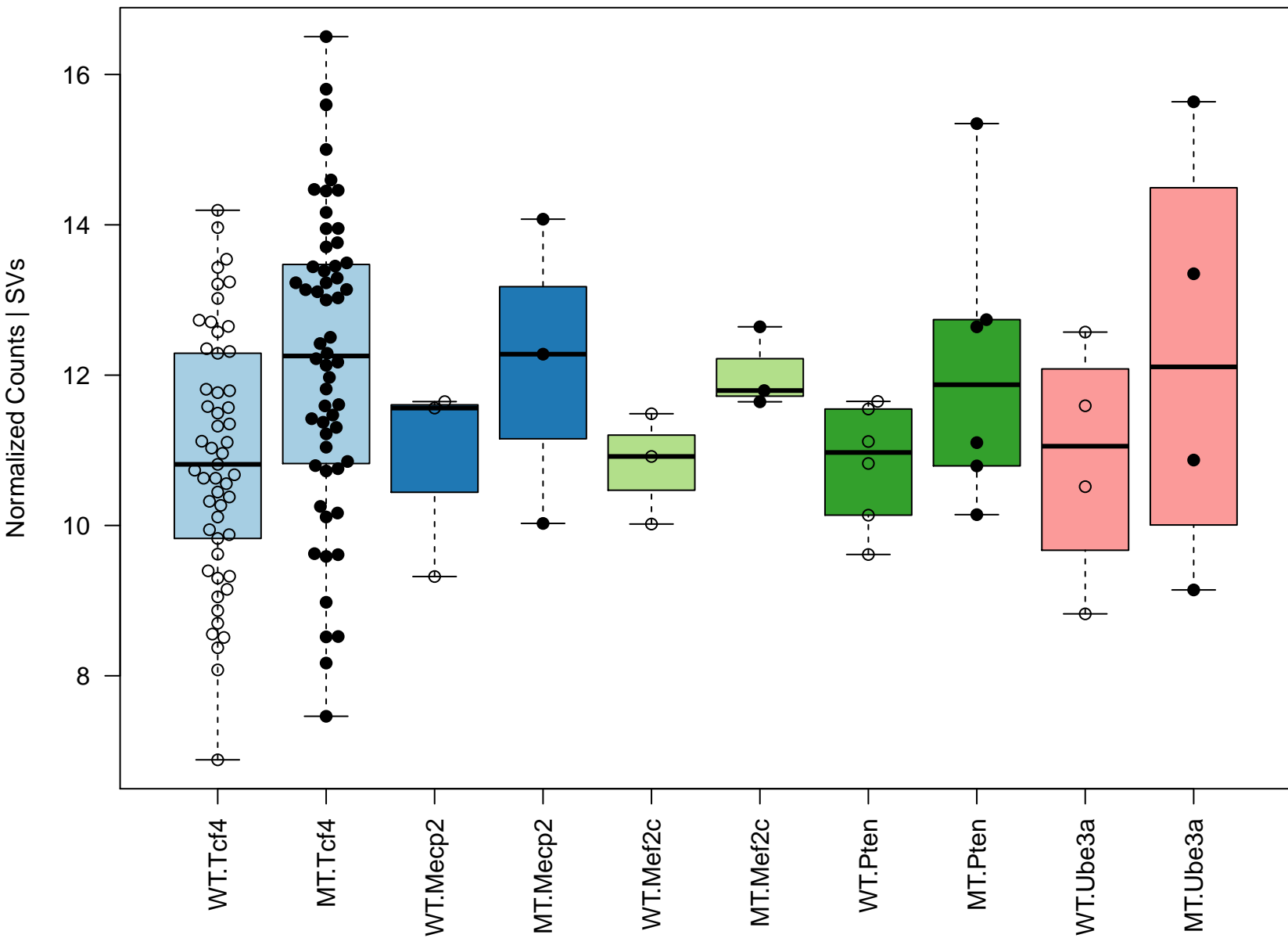
Gm35040

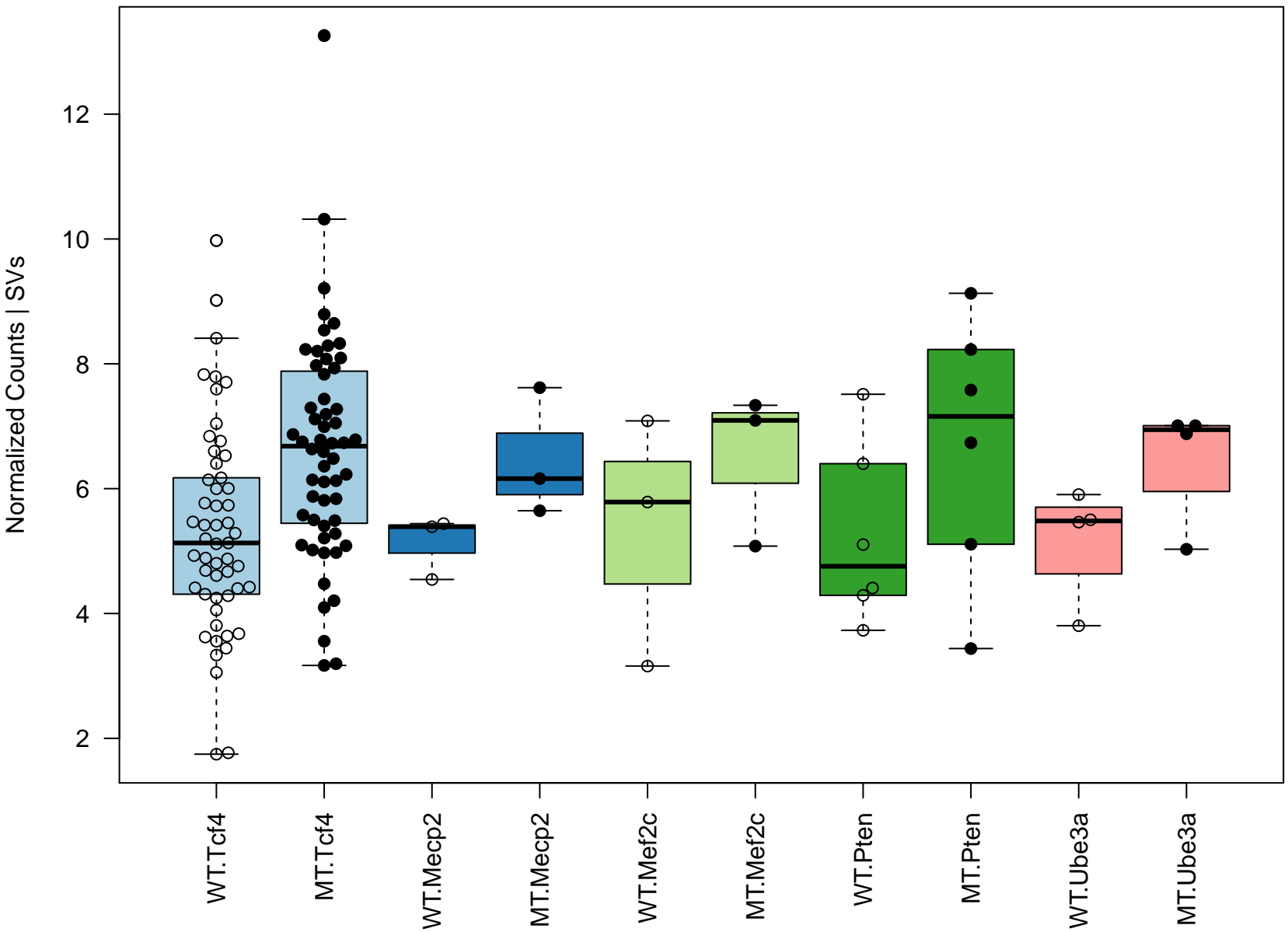


Gm29325

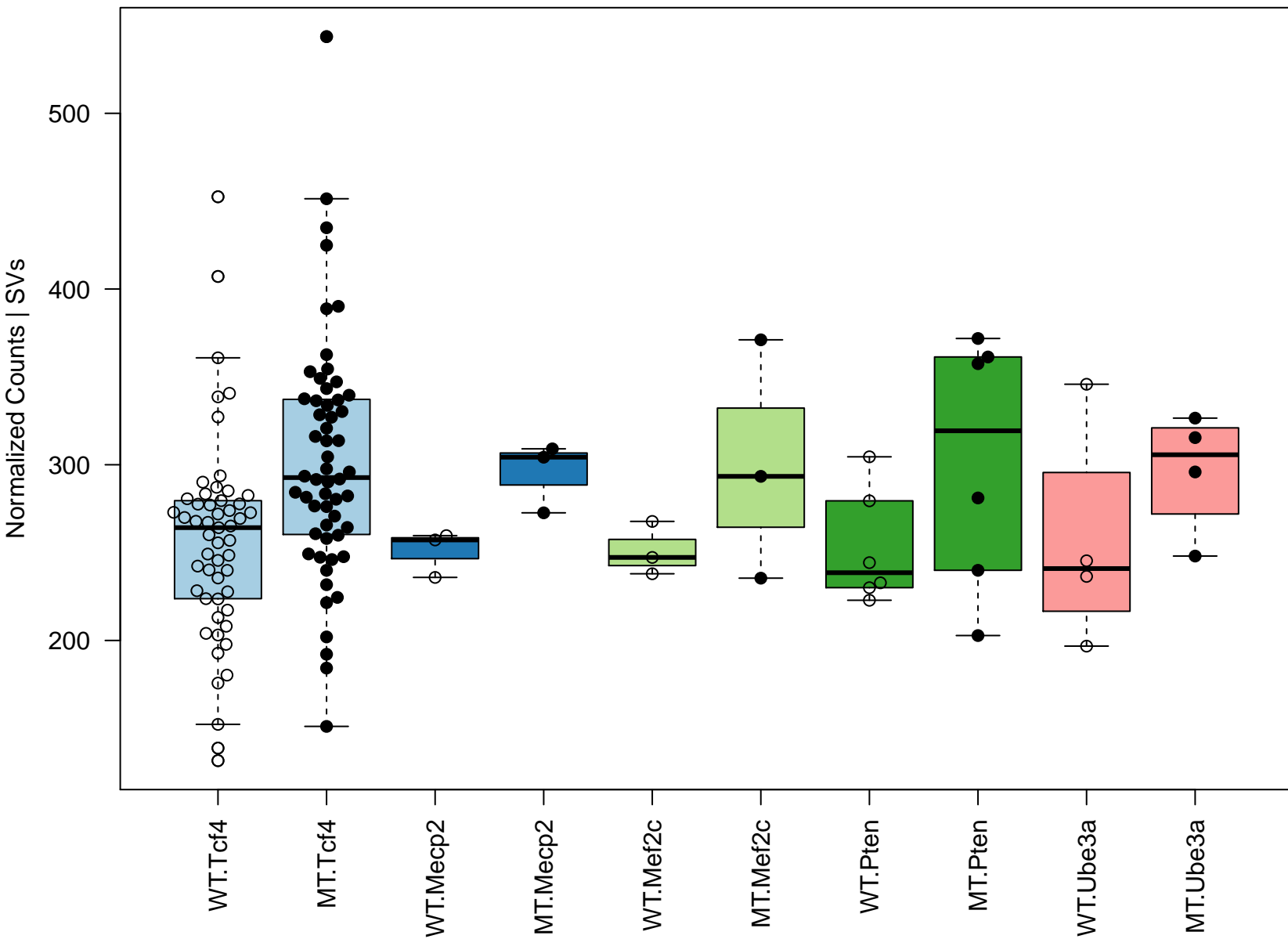


Amigo3



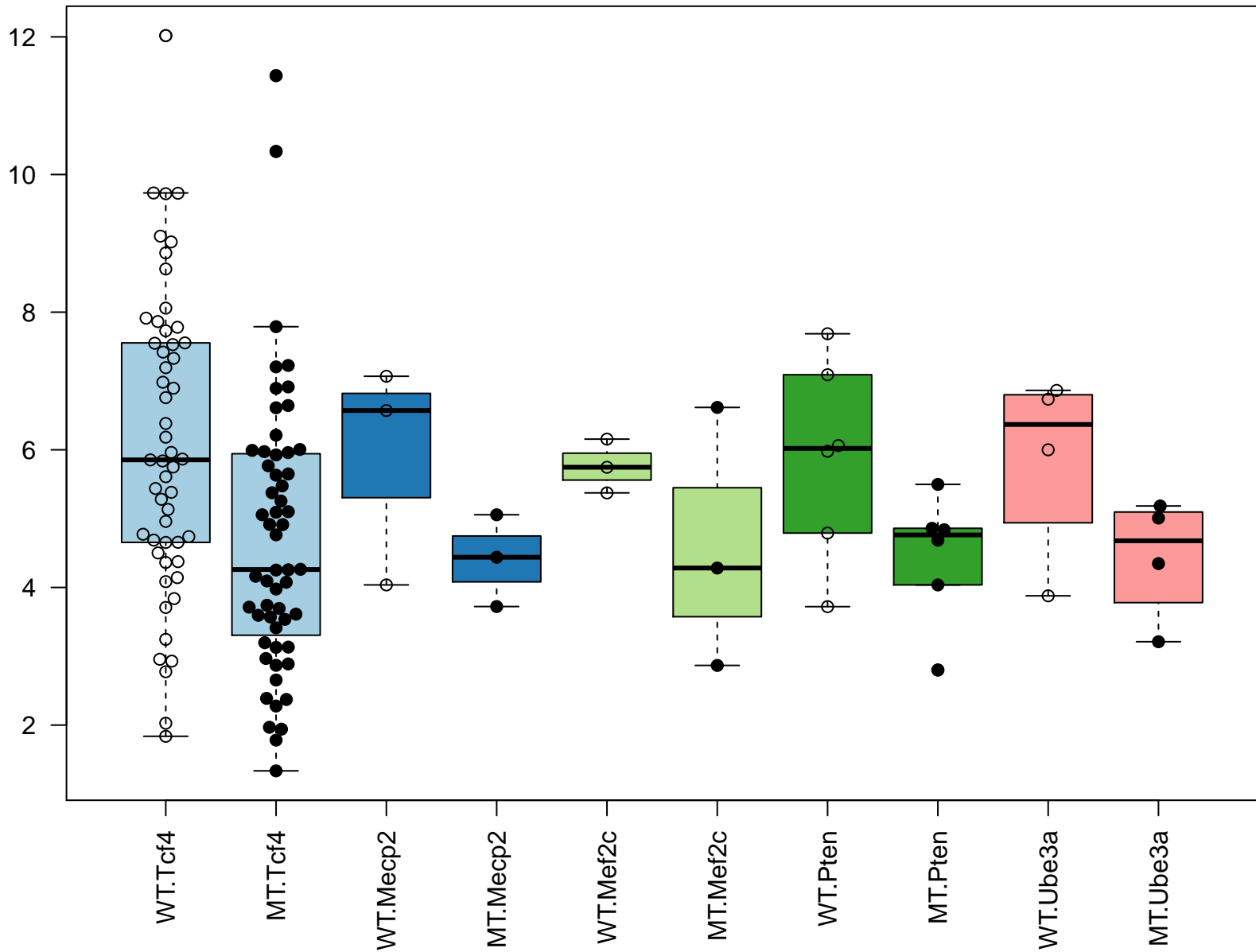


Col6a1



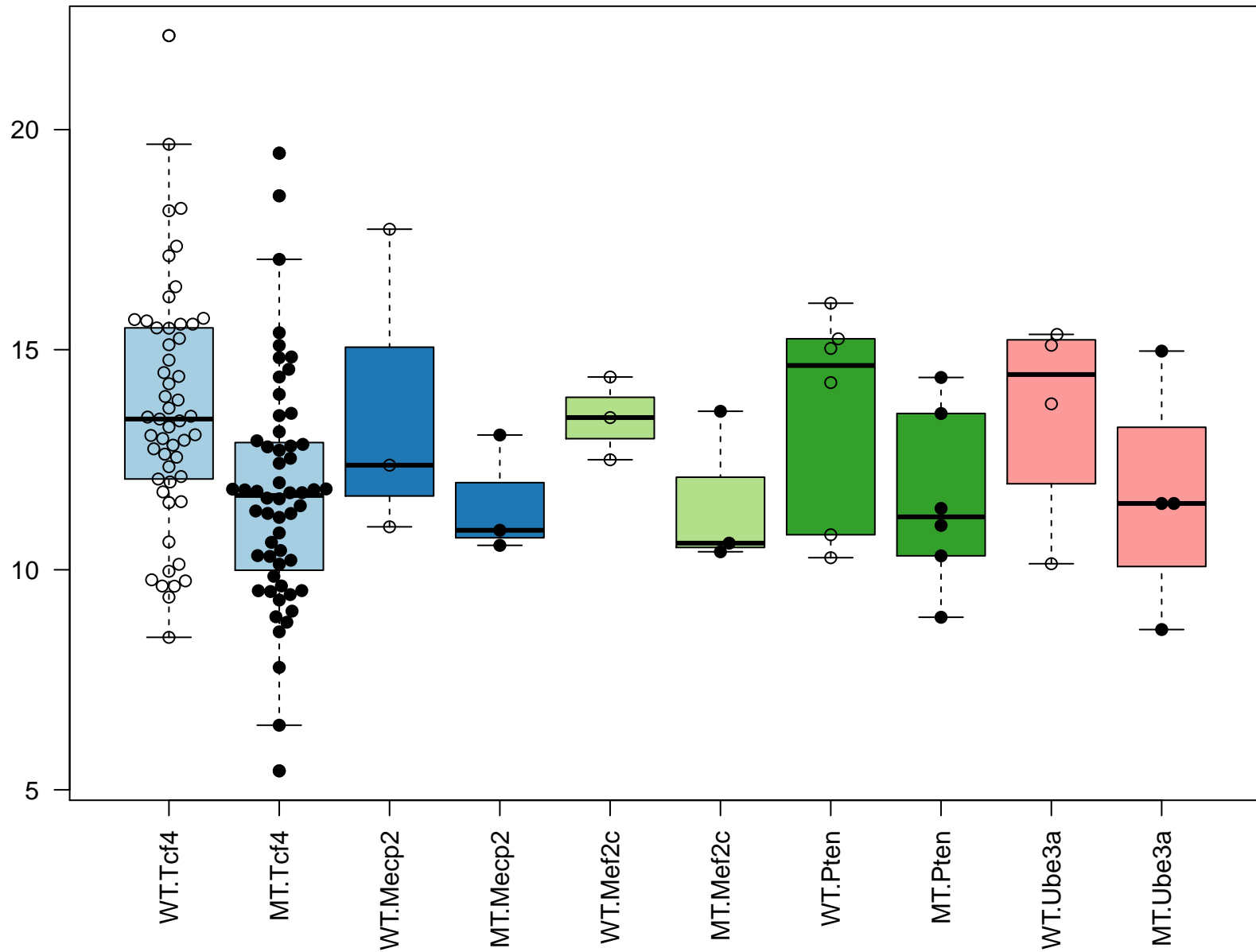
H60b

Normalized Counts | SVs

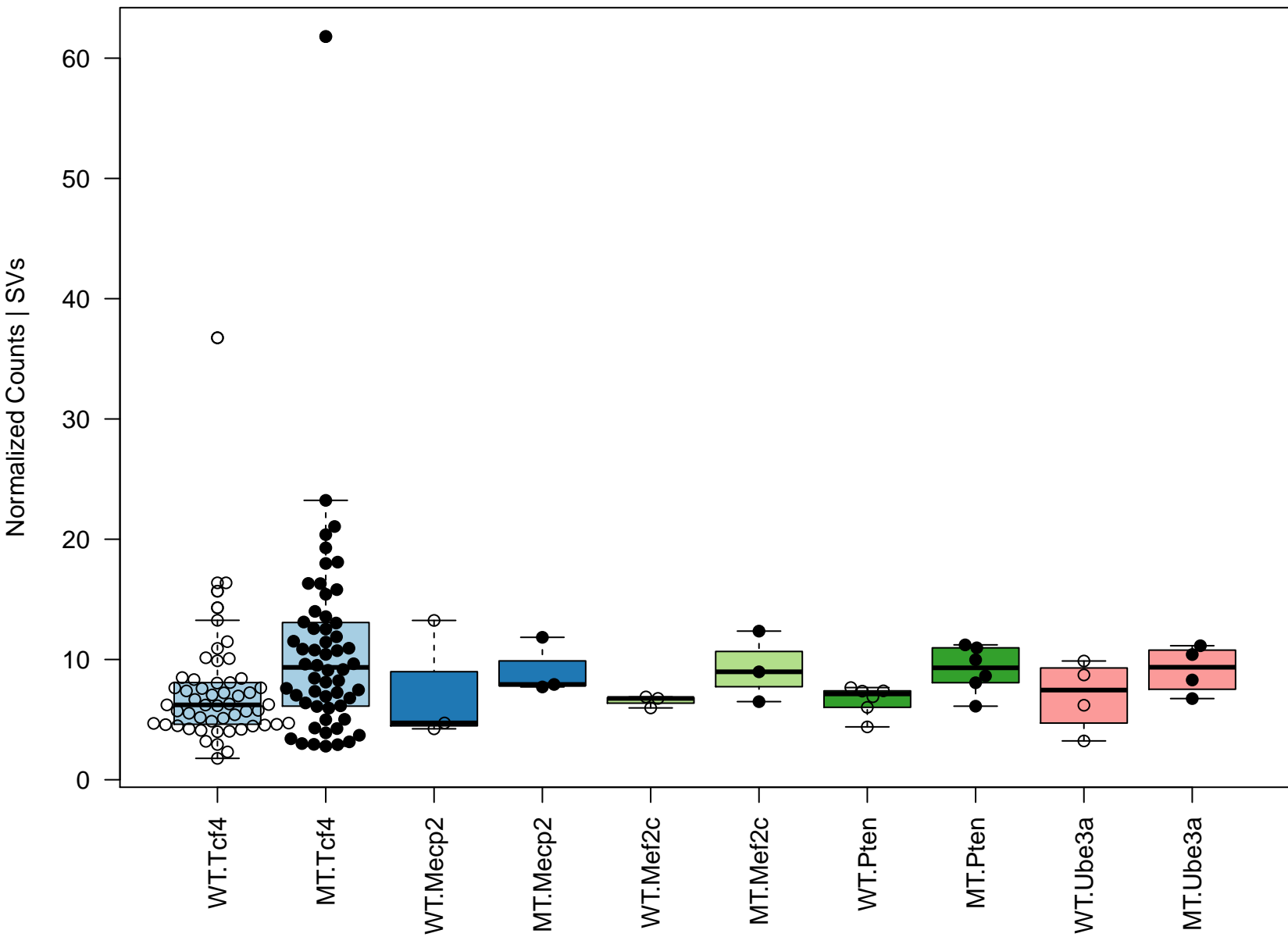


Atp10b

Normalized Counts | SVs

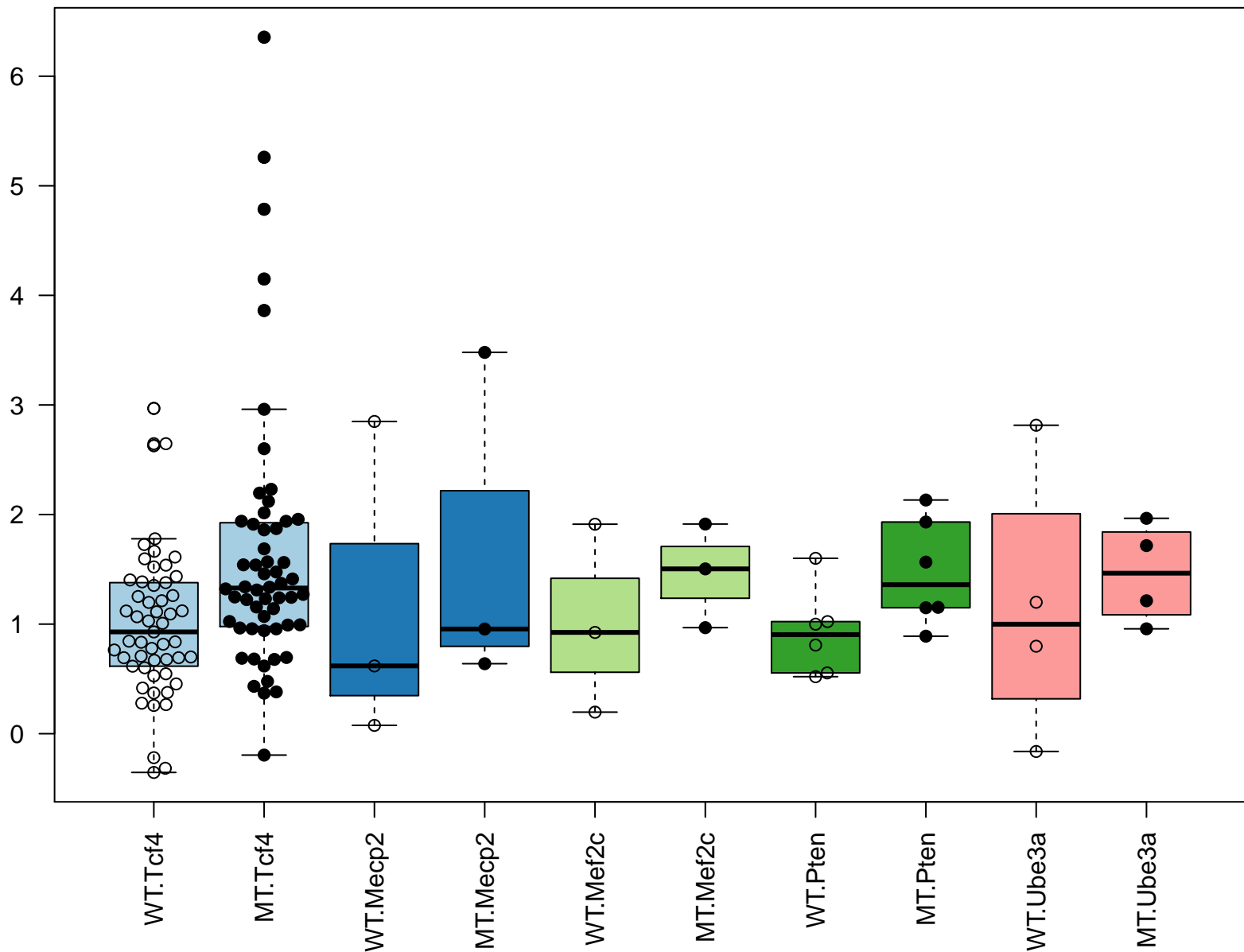


Gm16332



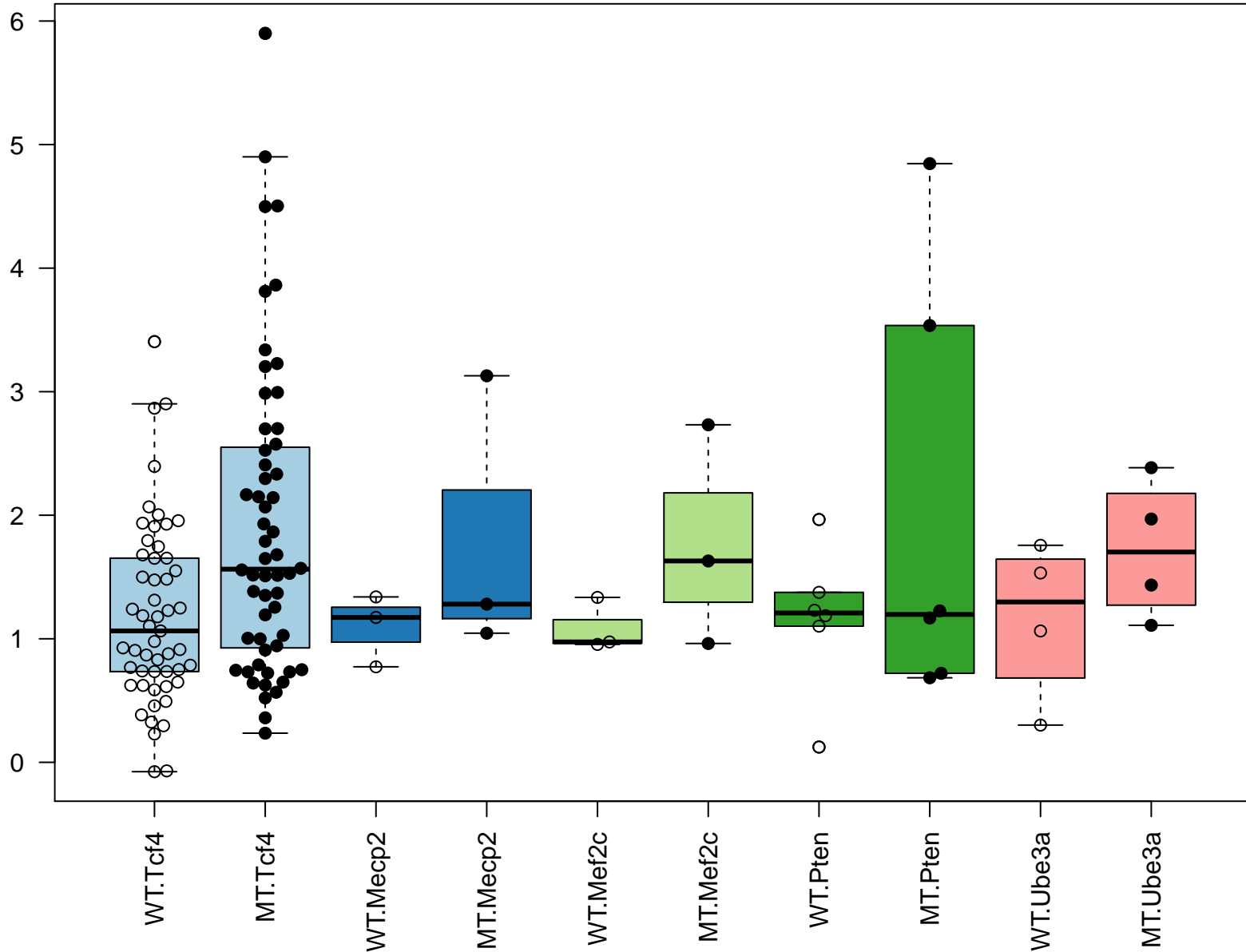
Gm6169

Normalized Counts | SVs

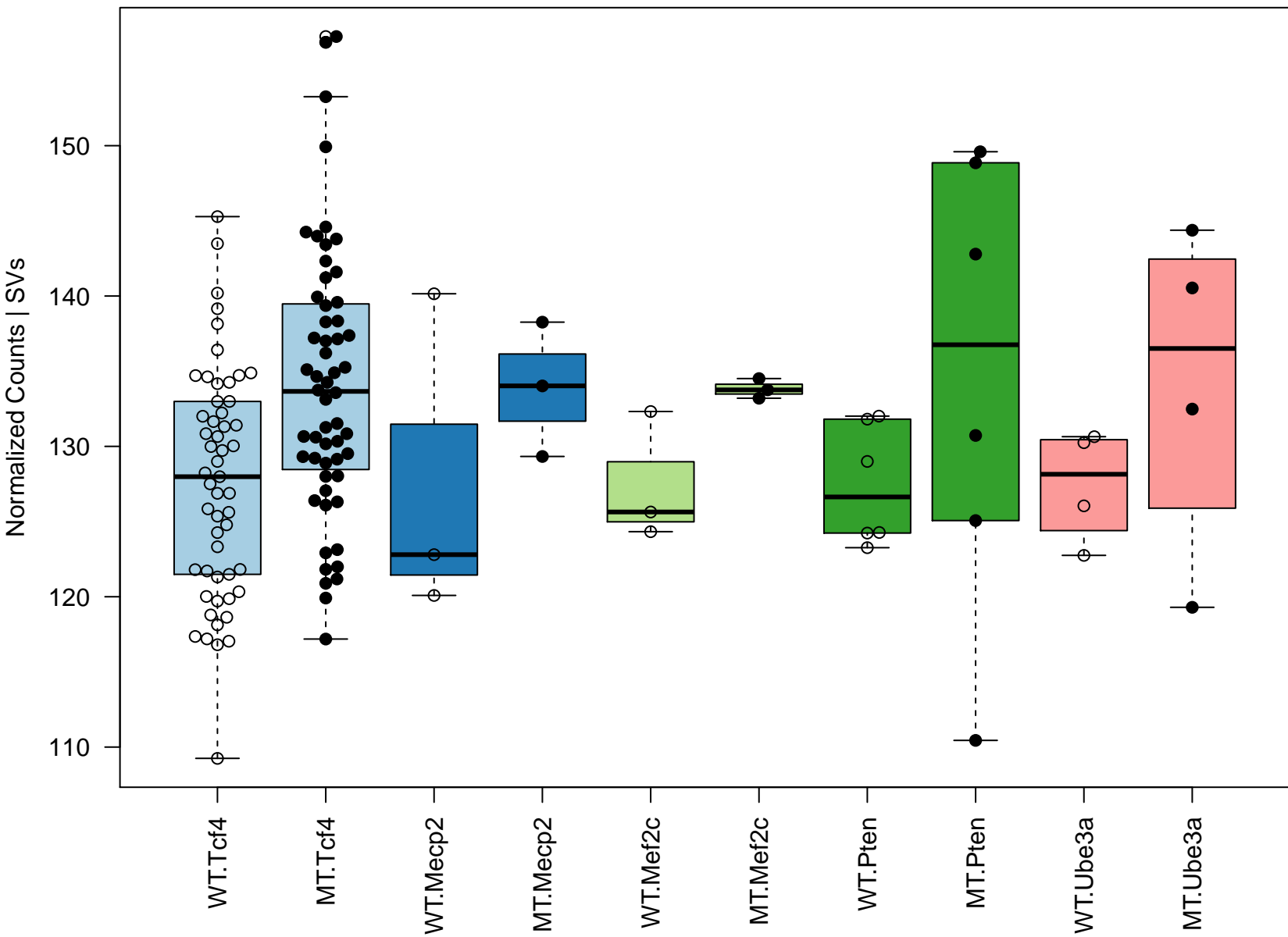


Glyat

Normalized Counts | SVs

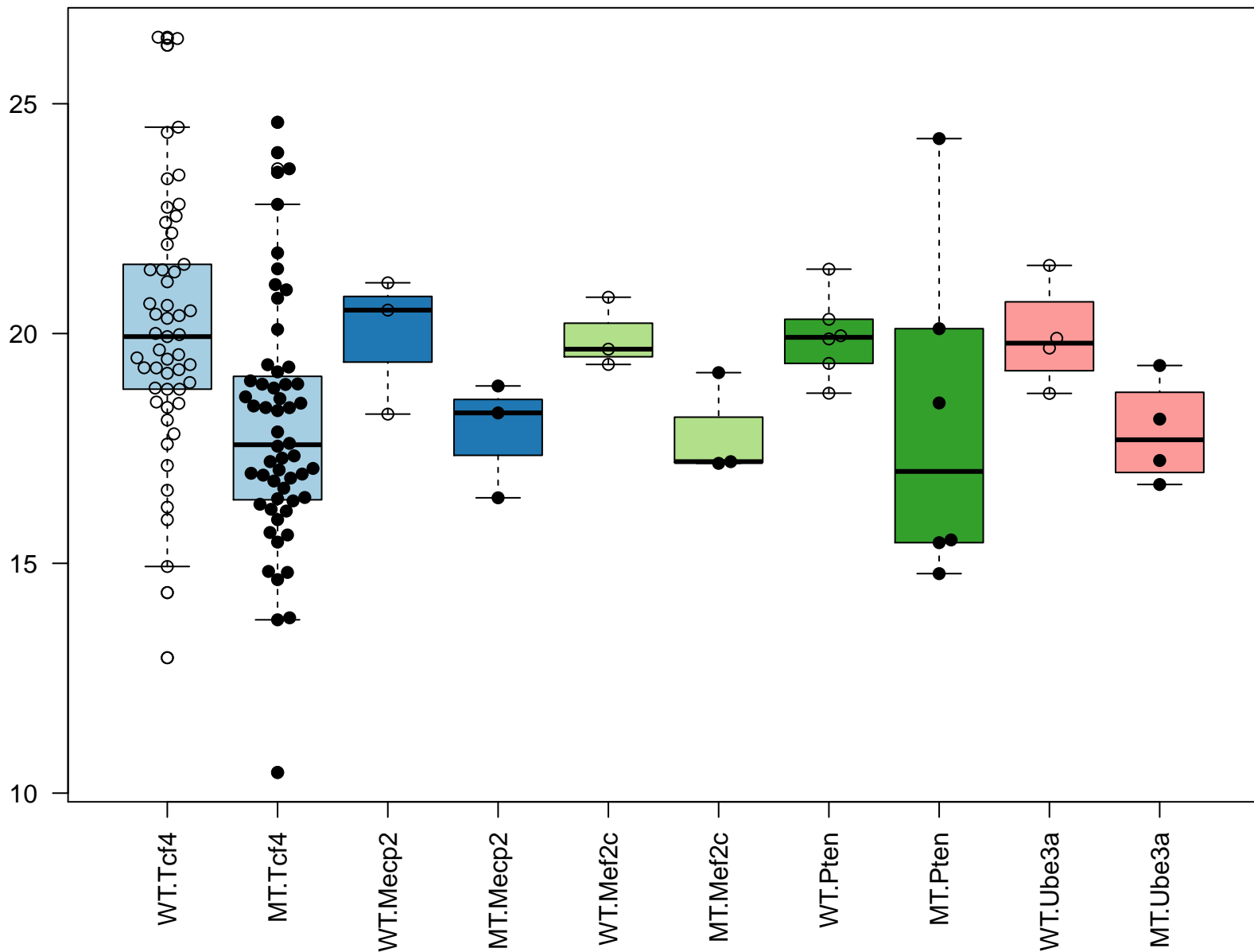


Meaf6

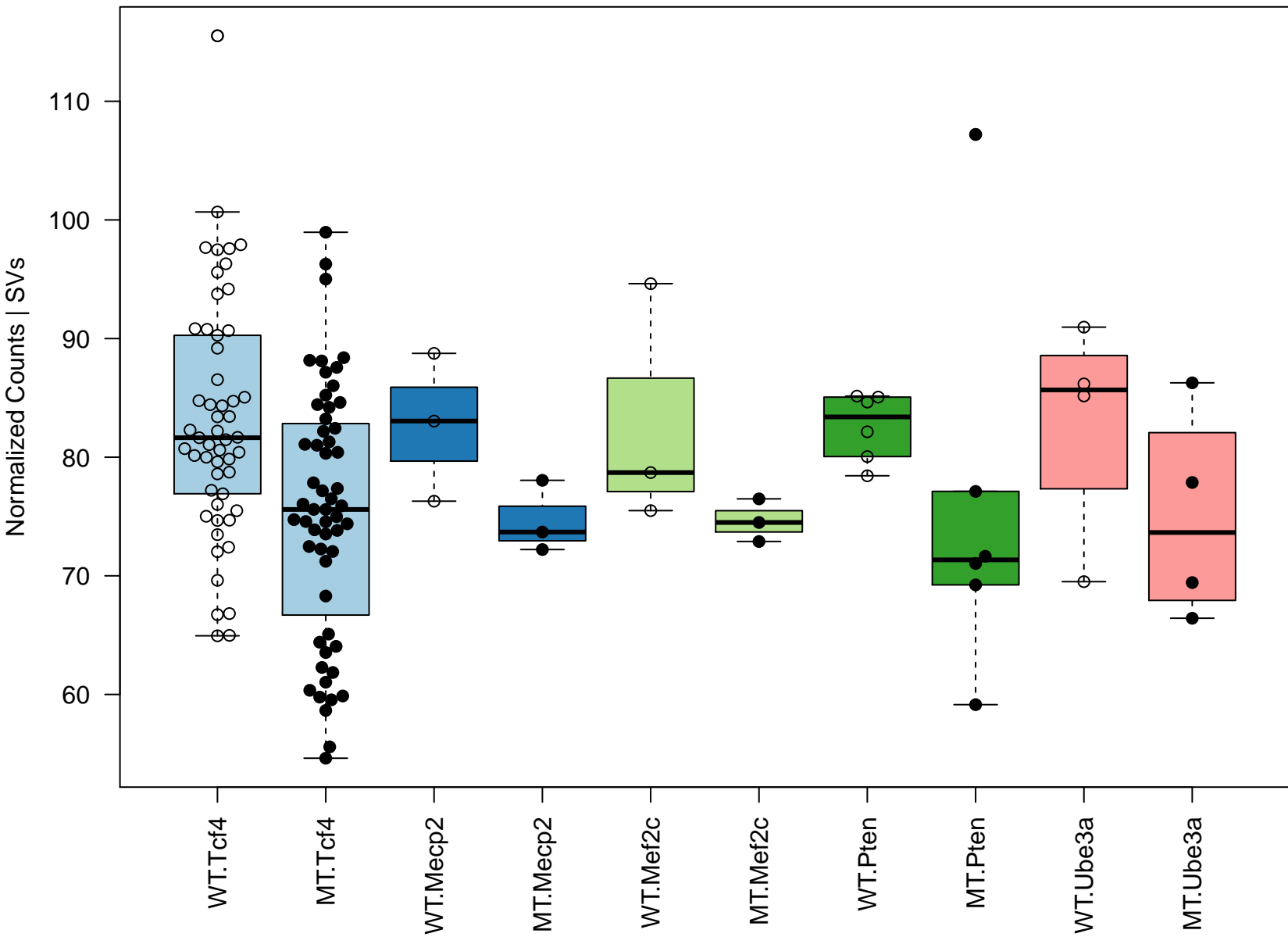


Mreg

Normalized Counts | SVs

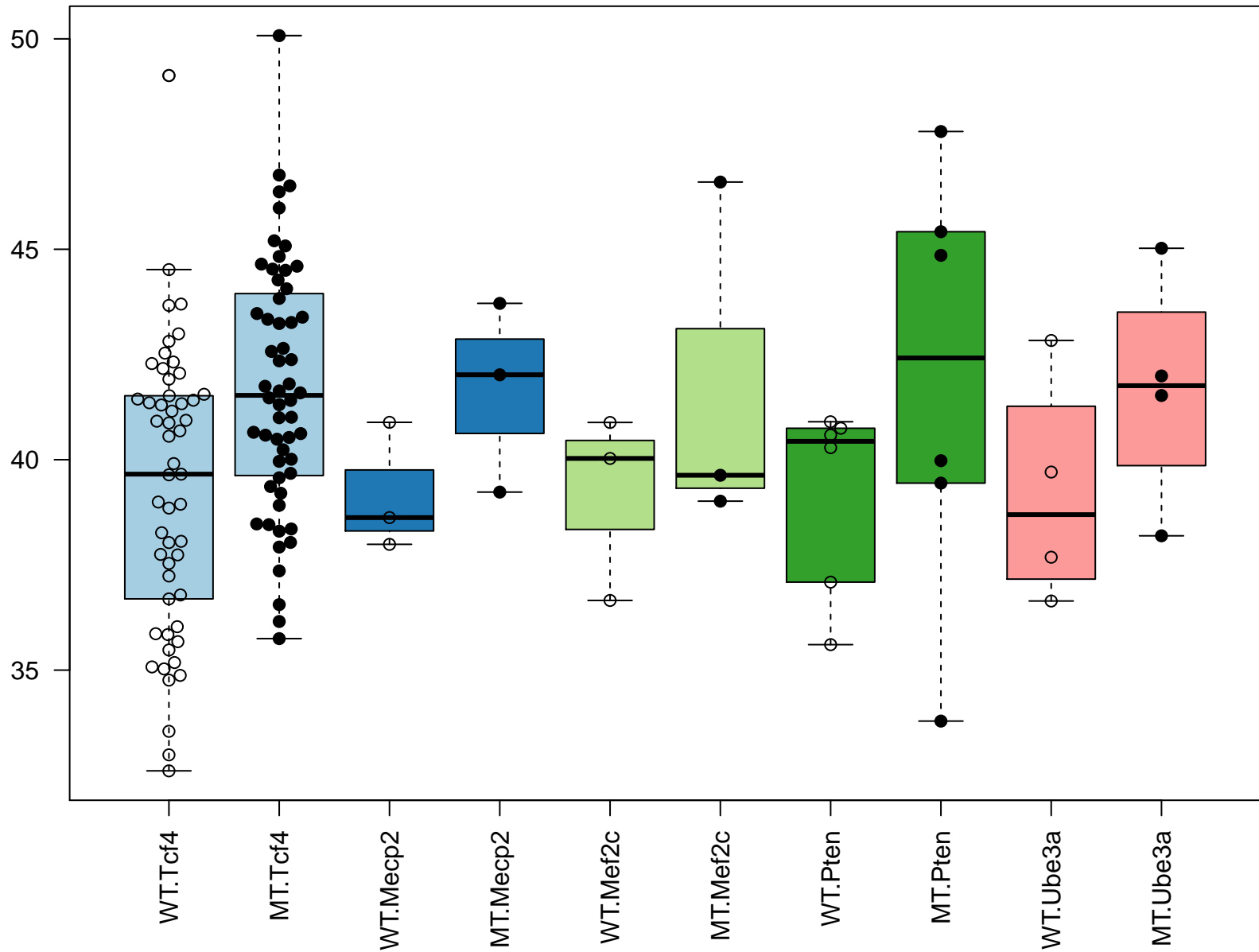


Klhl4

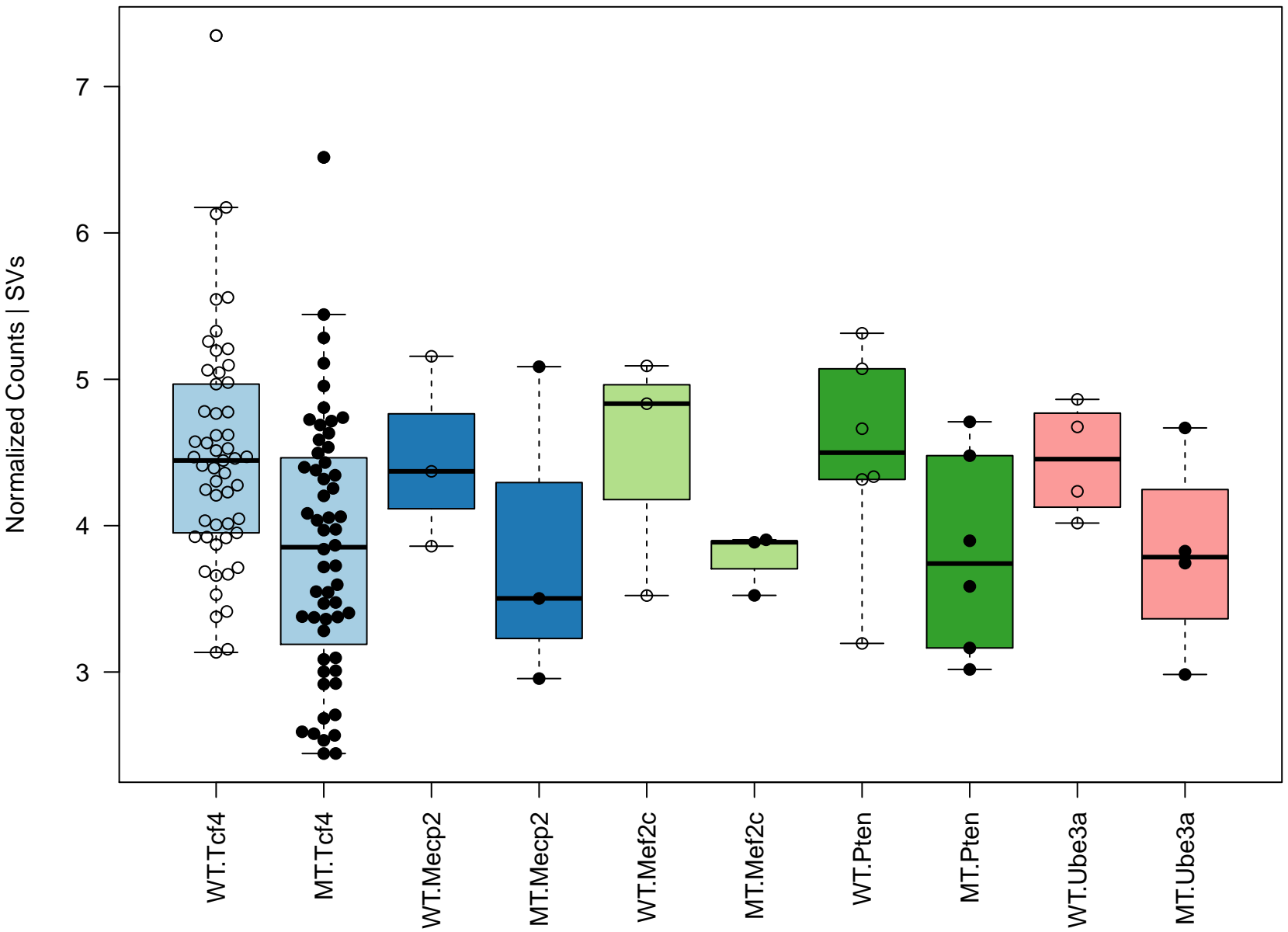


Celf6

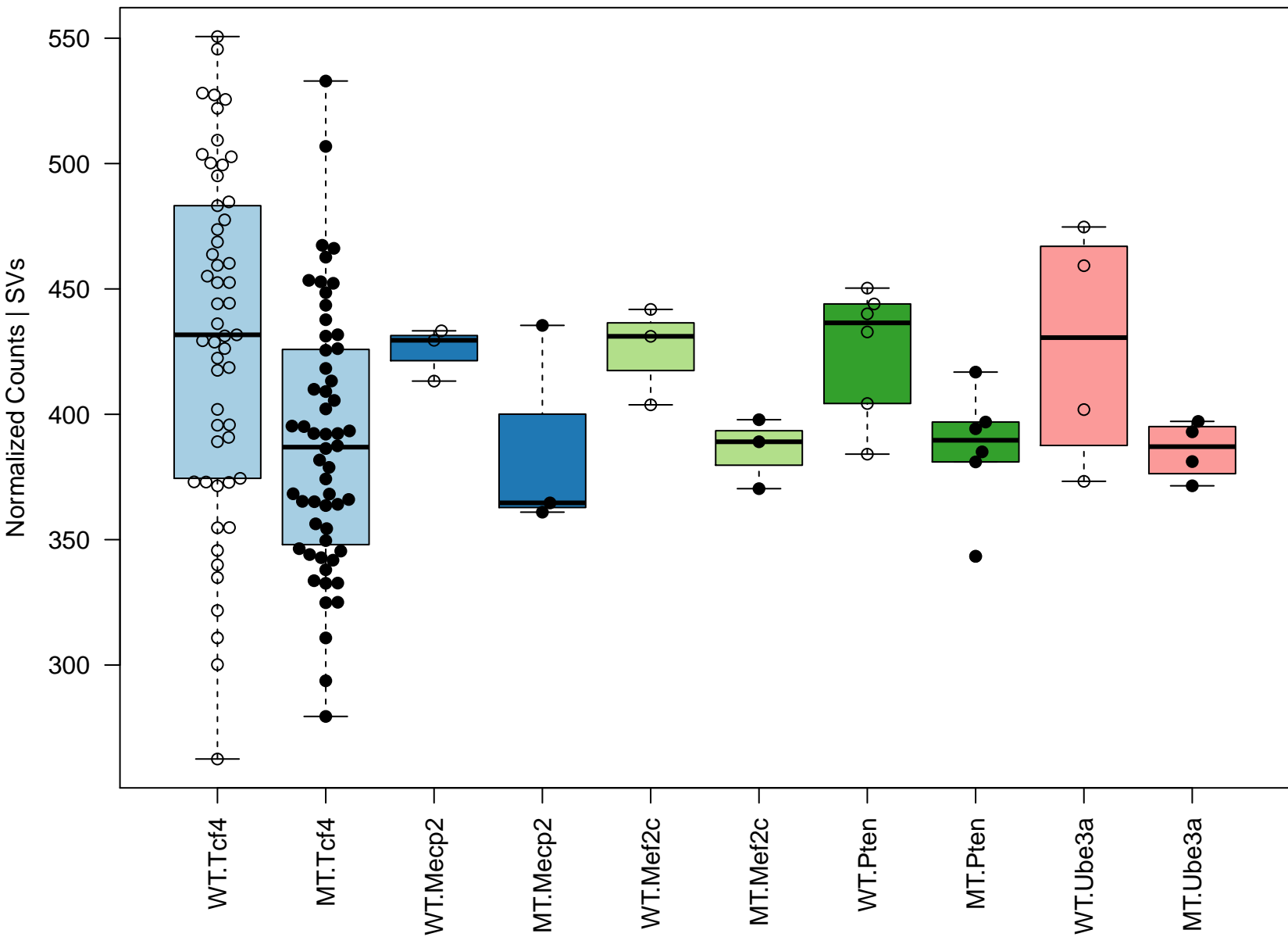
Normalized Counts | SVs



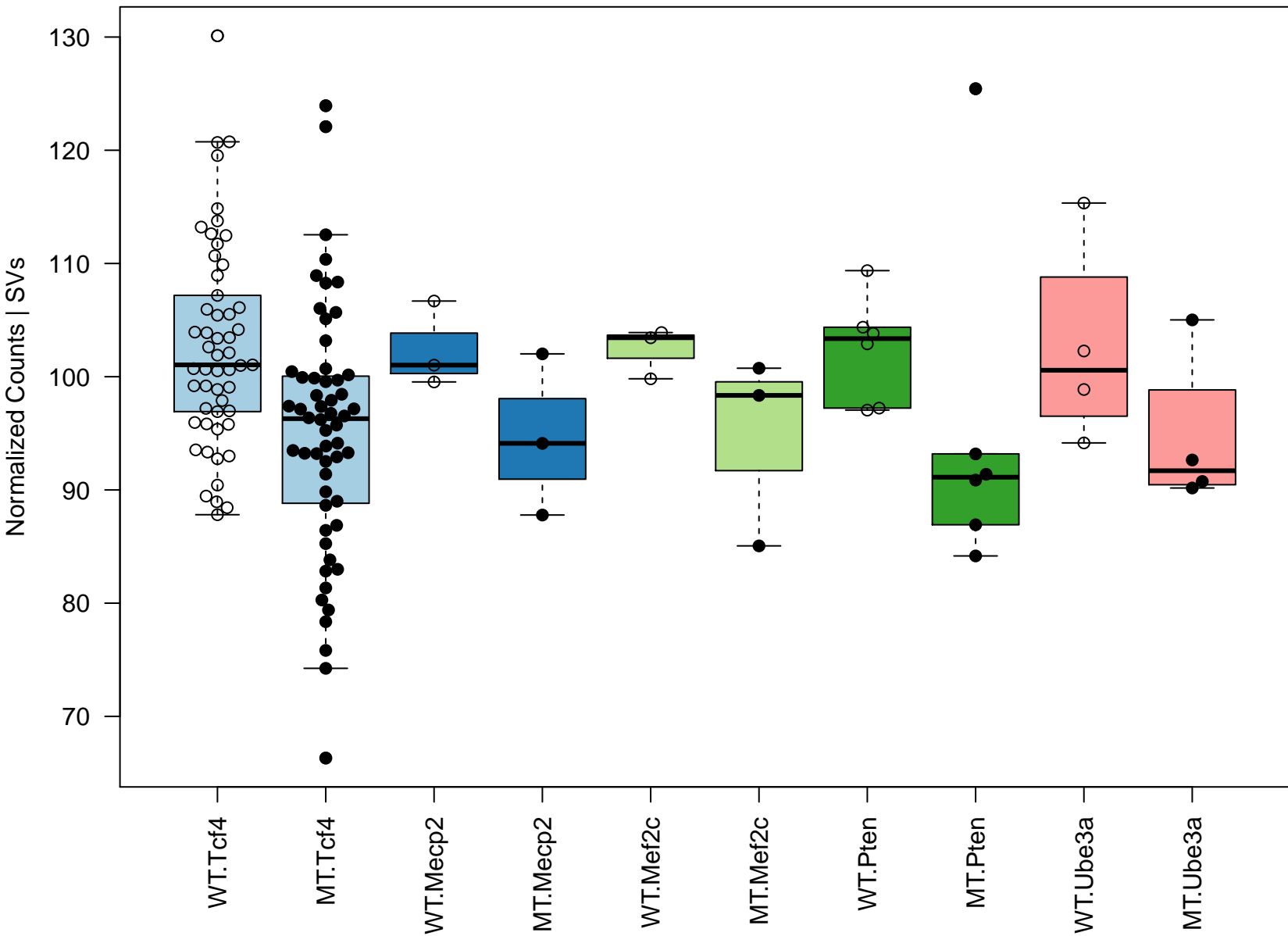
Wnt3



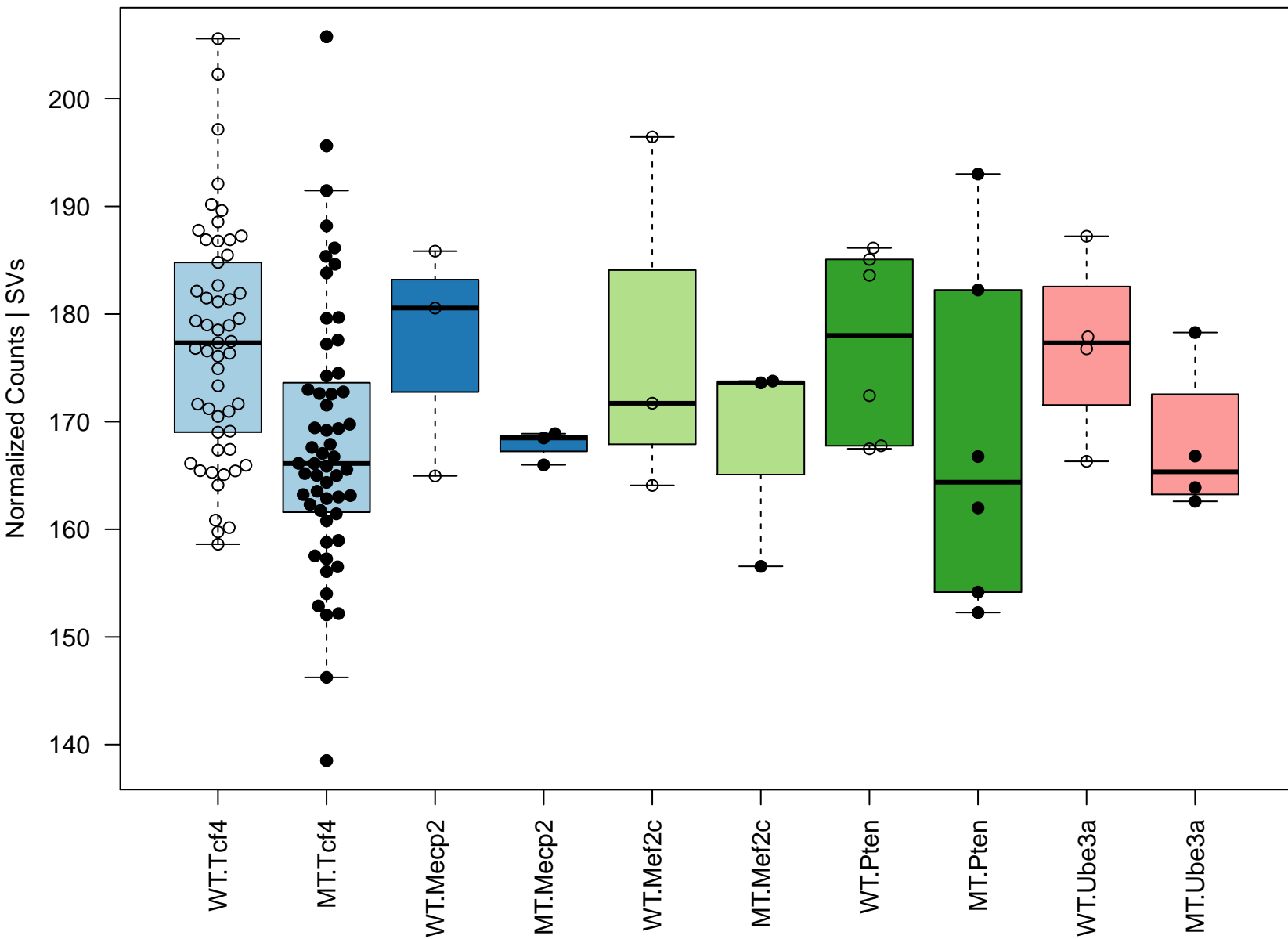
Plcxd2



Lhfp

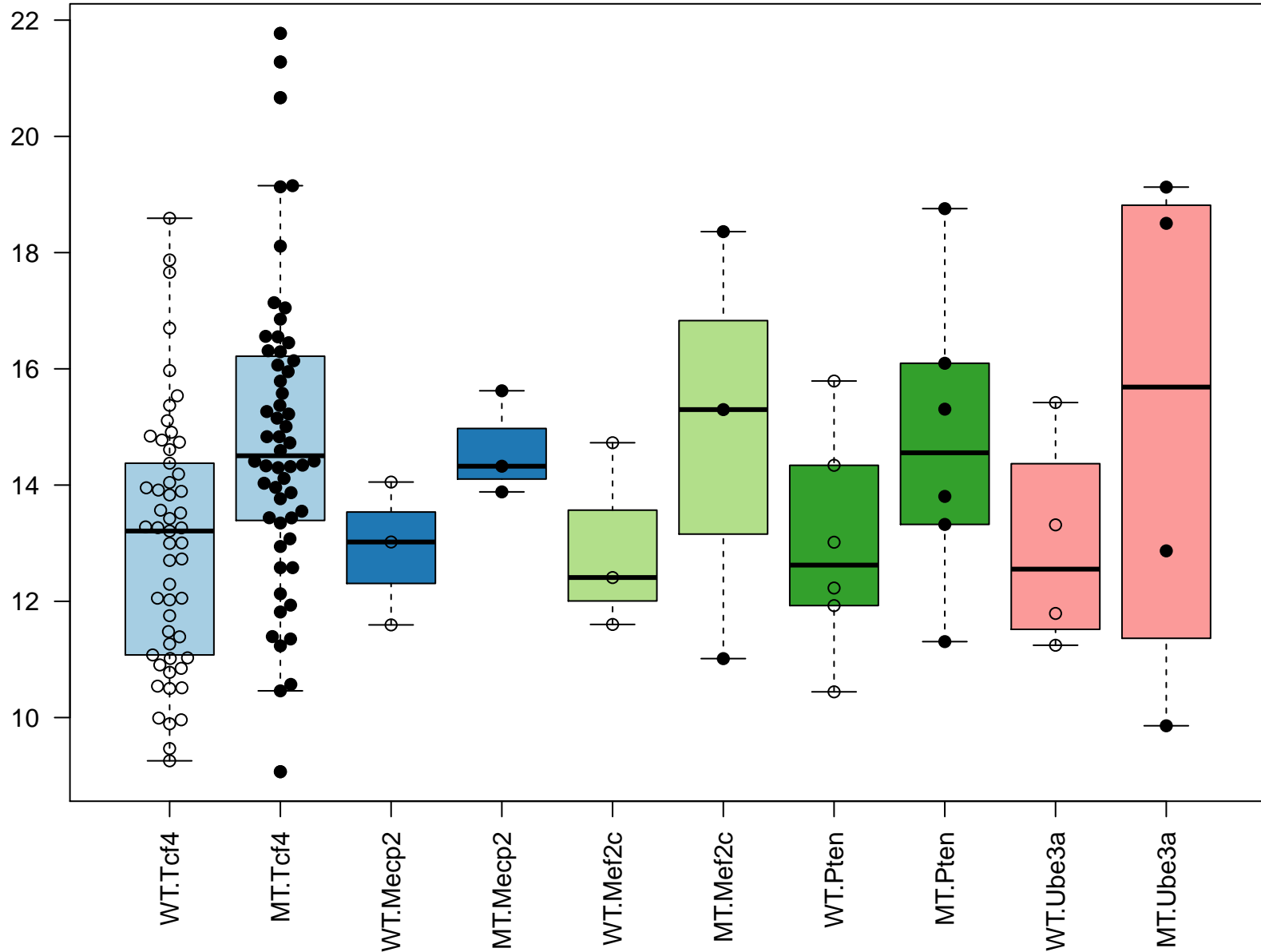


Hdhd2

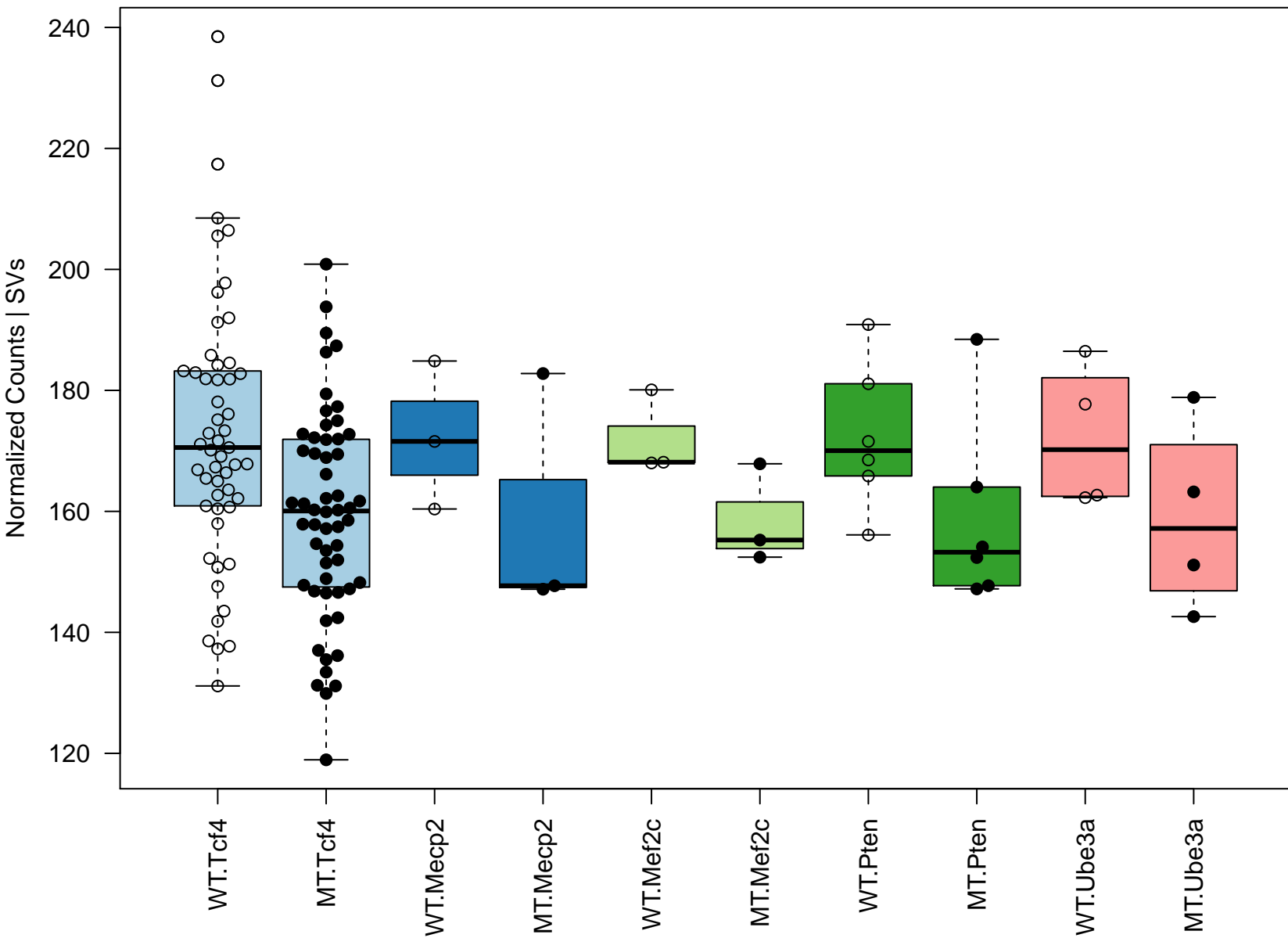


Wdr66

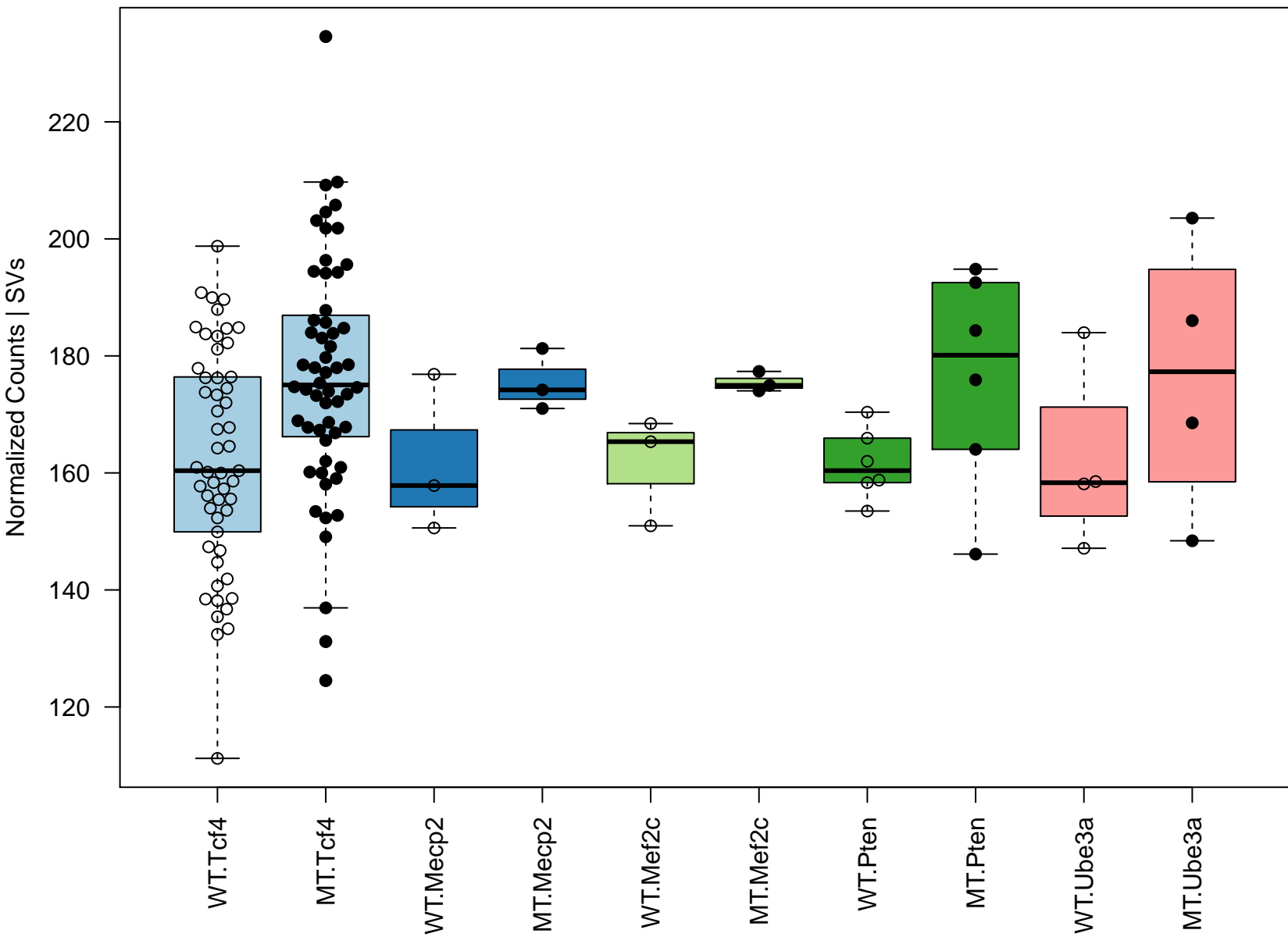
Normalized Counts | SVs



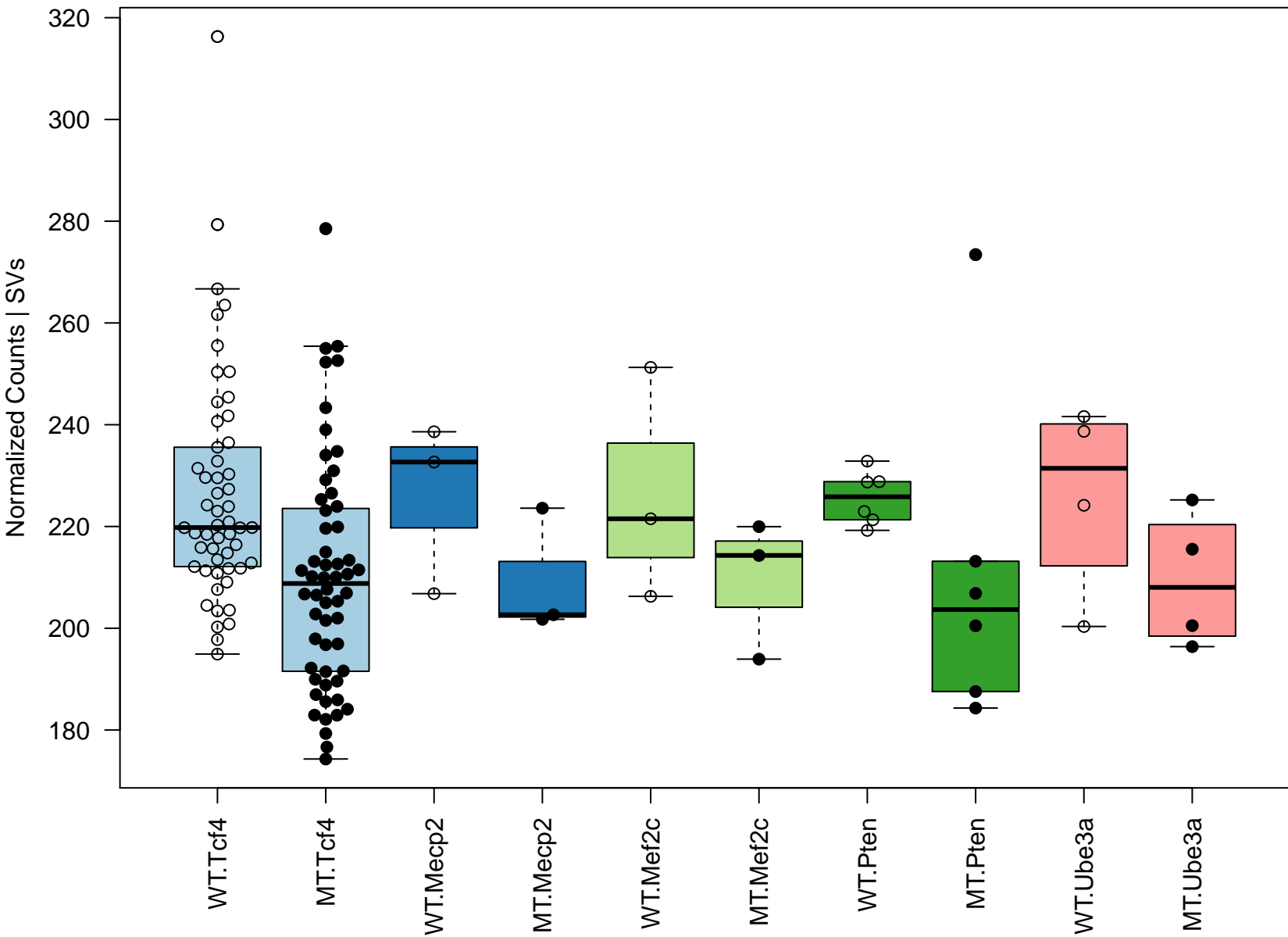
Arhgap29



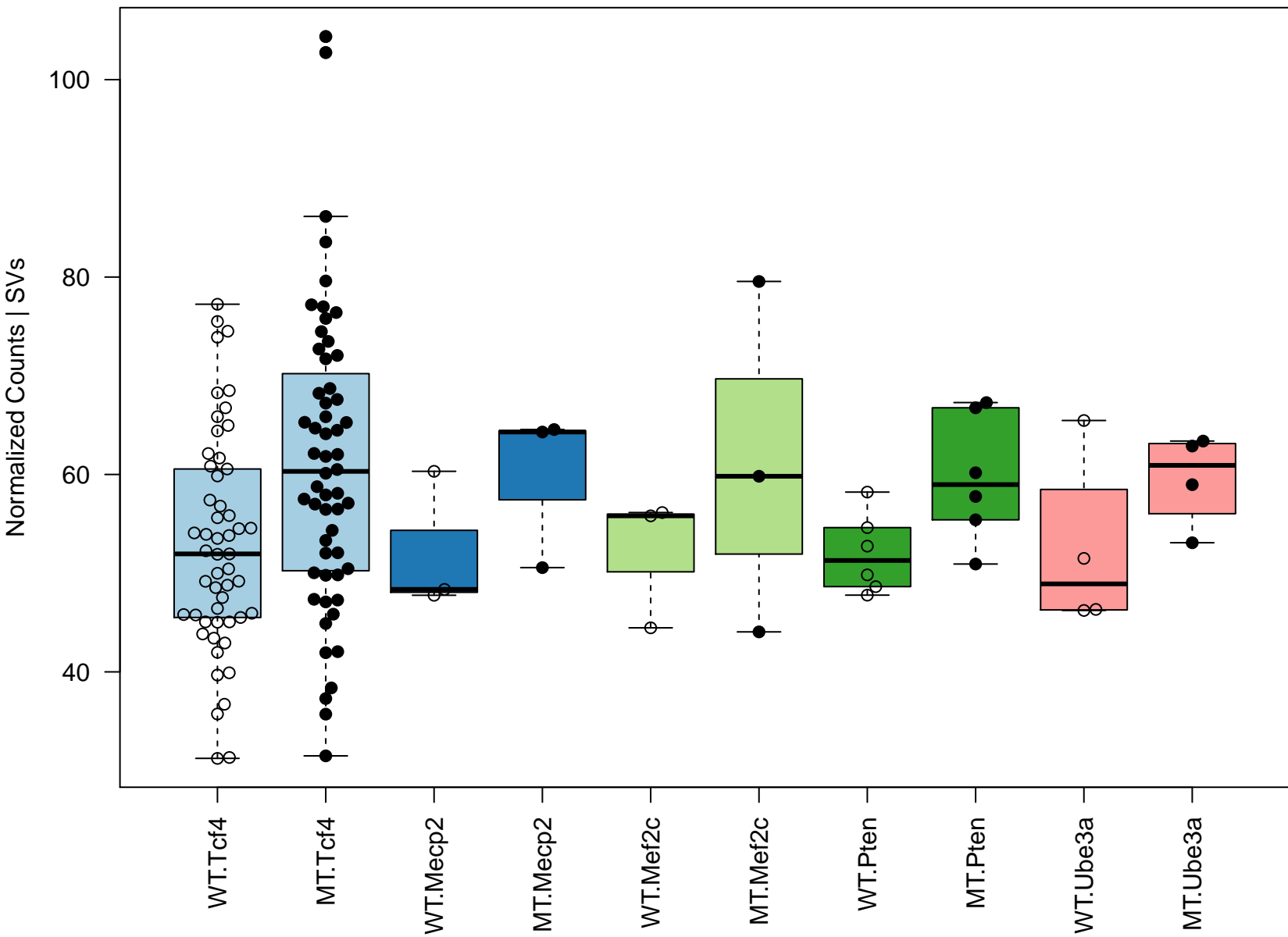
Slc35f1



Rnf13

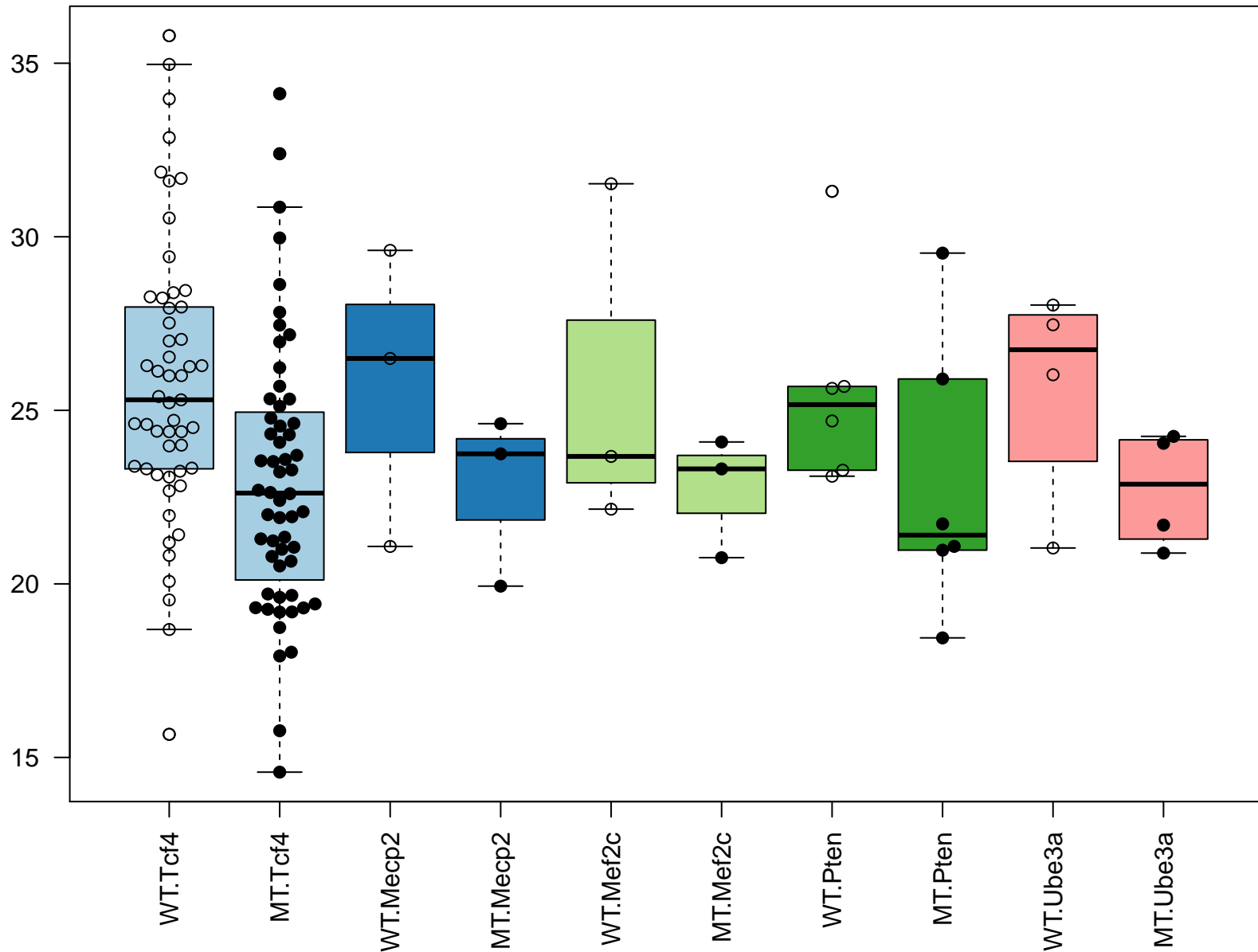


Adamts16

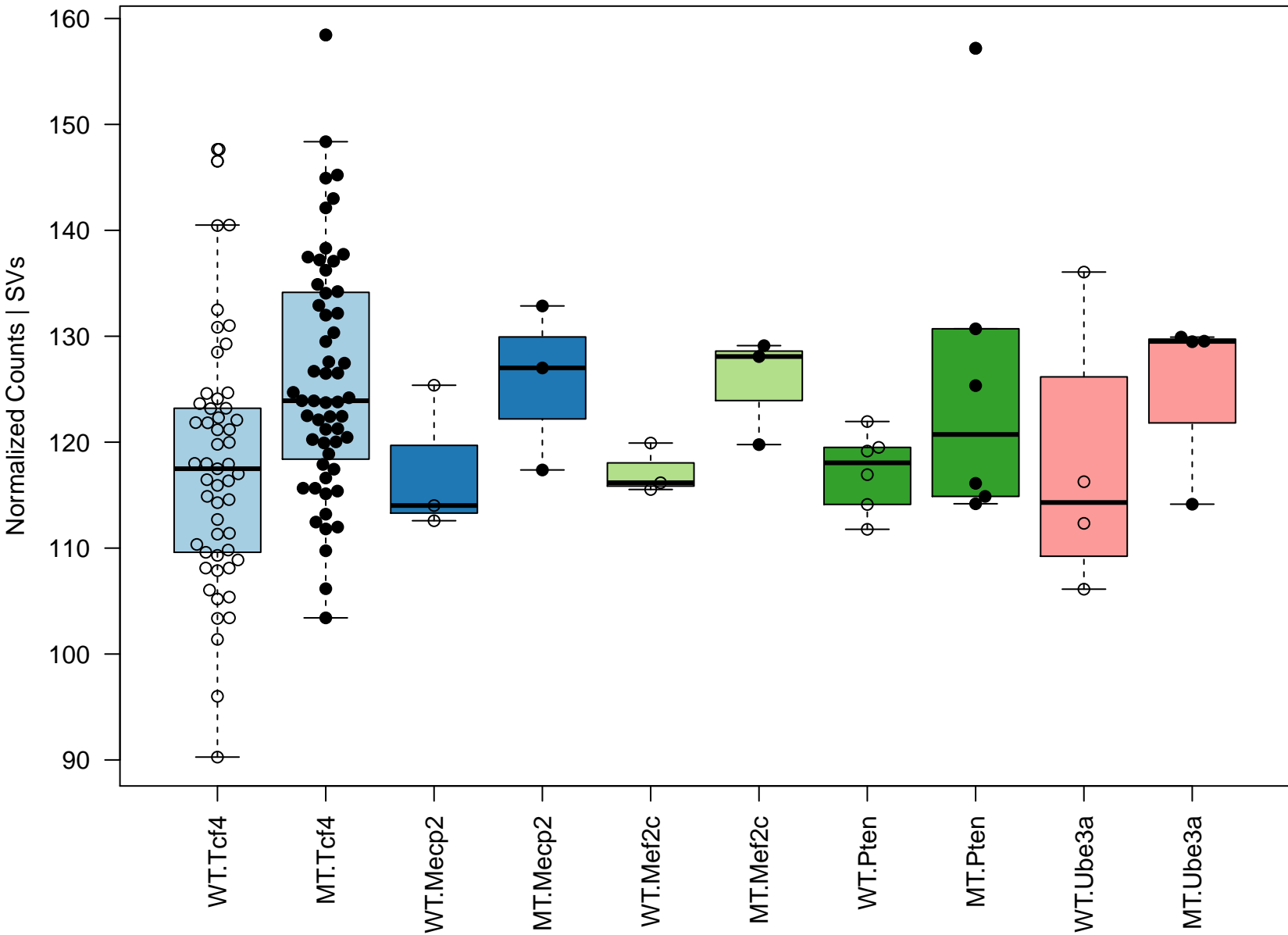


Pla2g4a

Normalized Counts | SVs

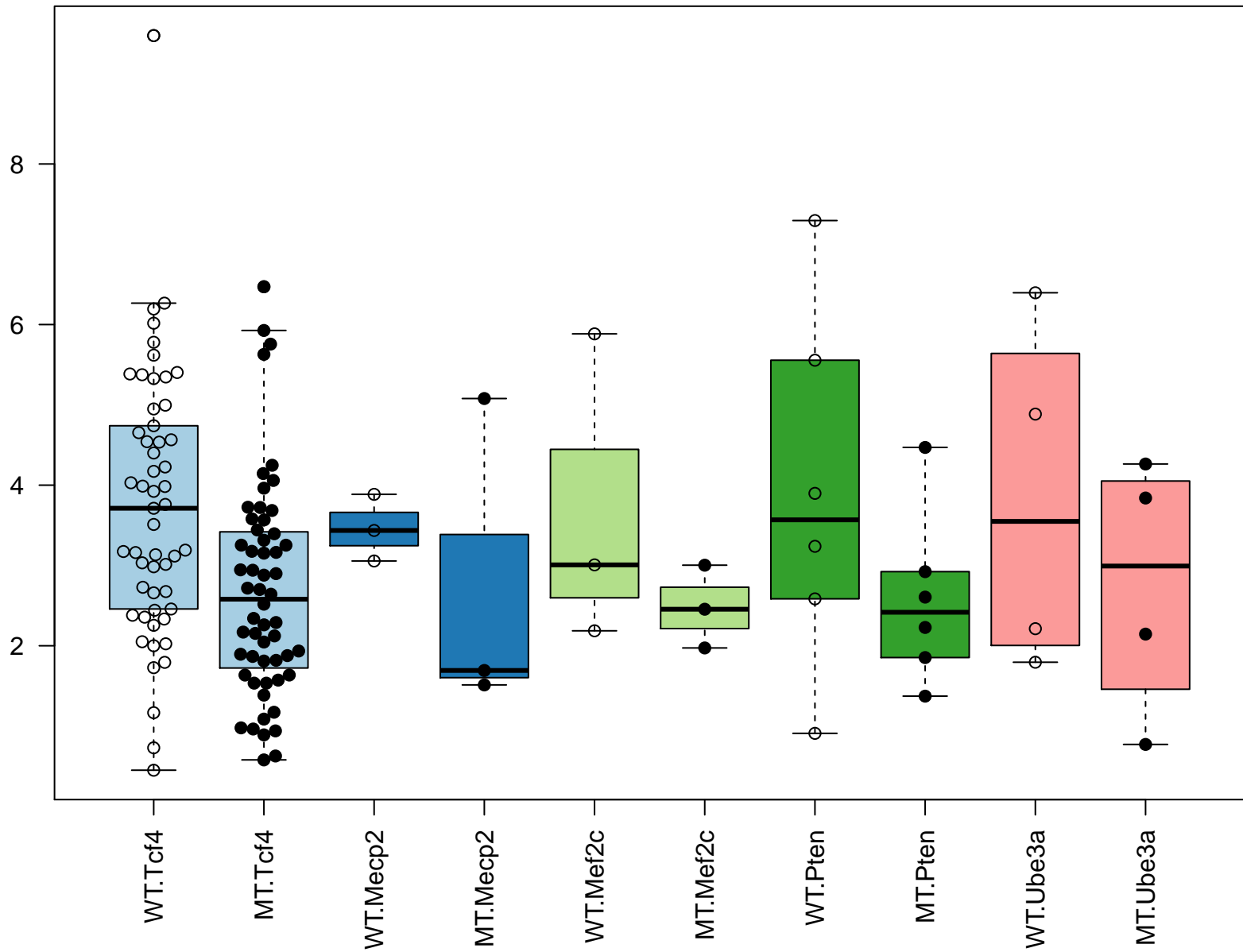


Adcyap1r1

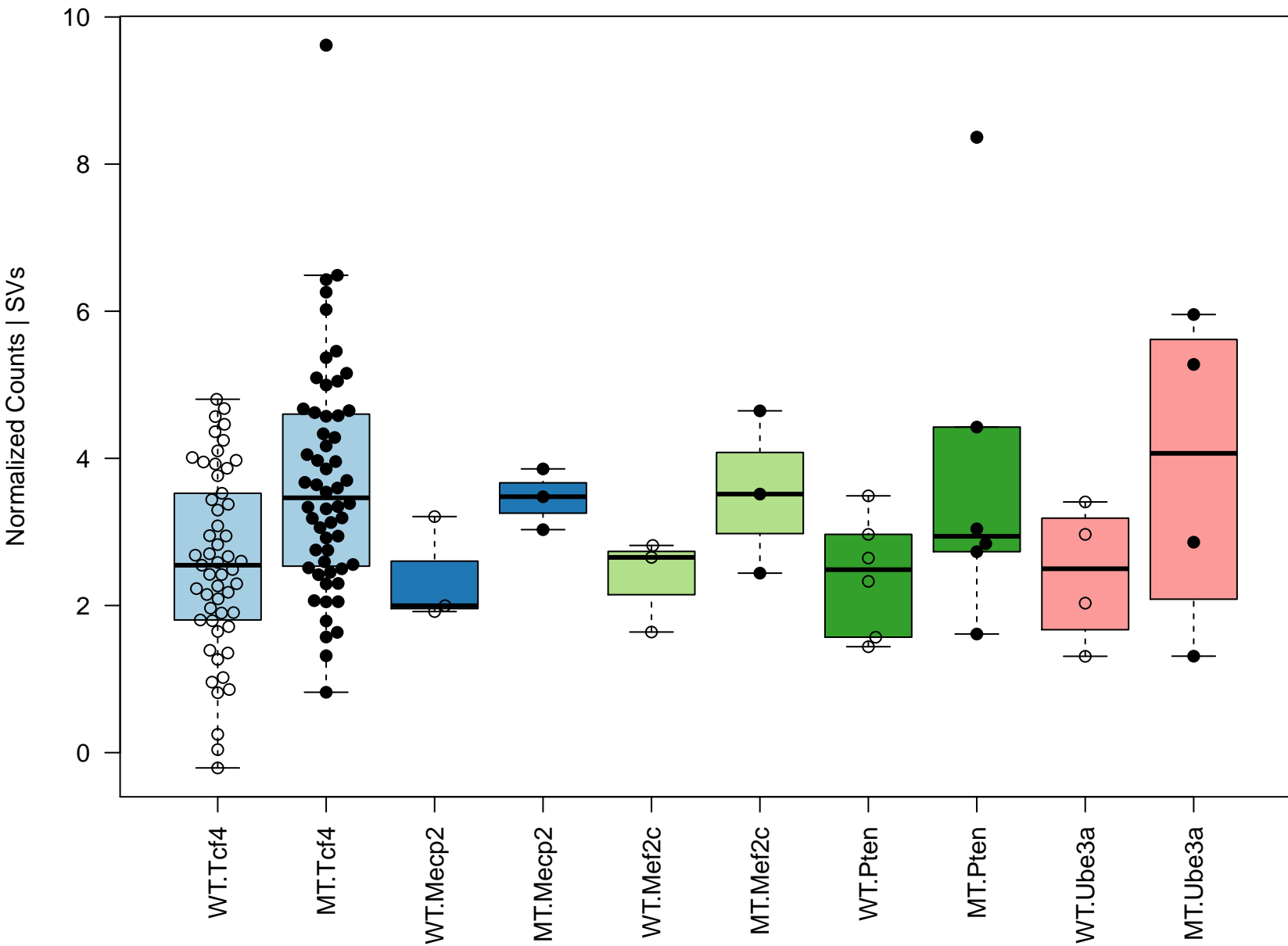


Ifi27l2a

Normalized Counts | SVs

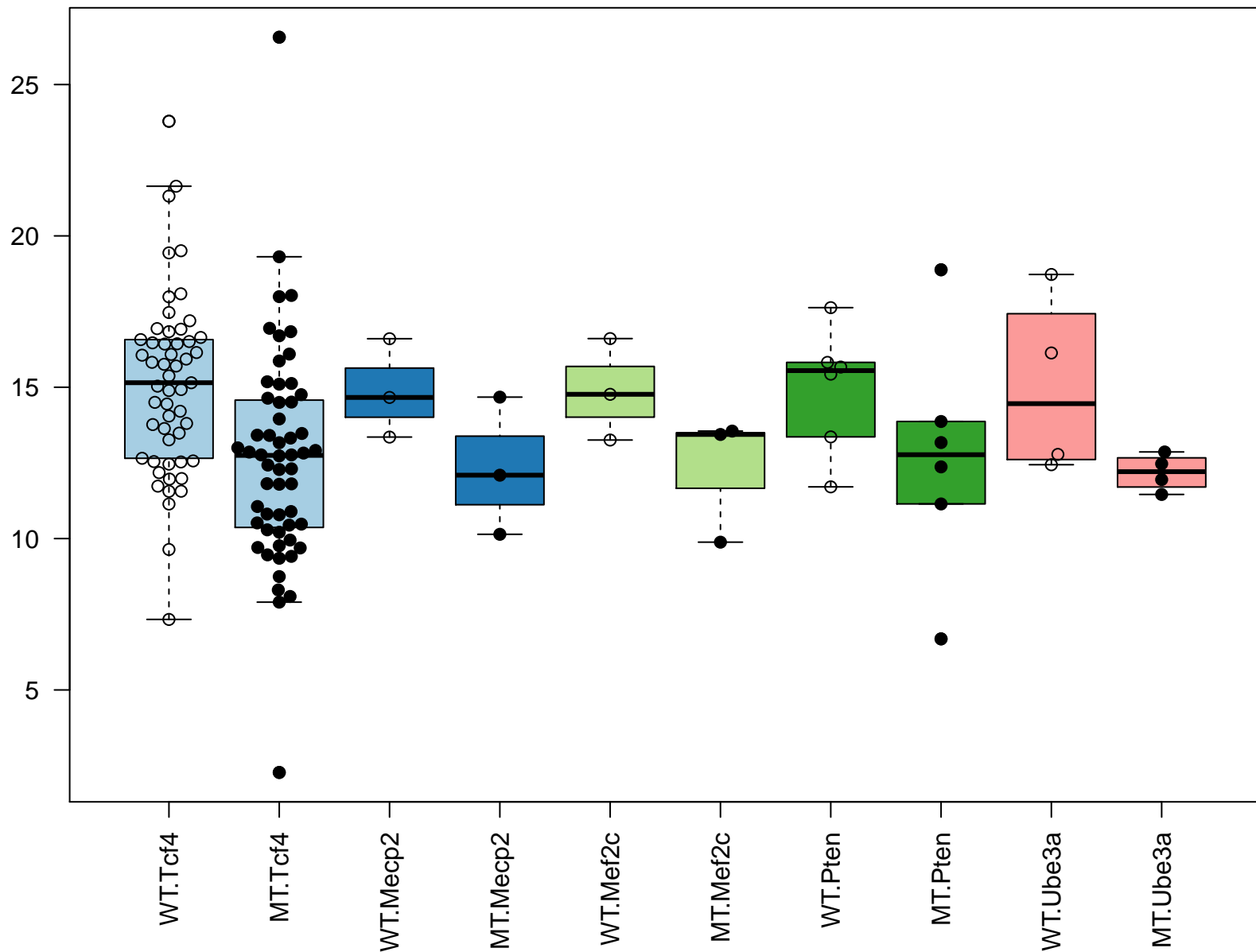


Adamts14



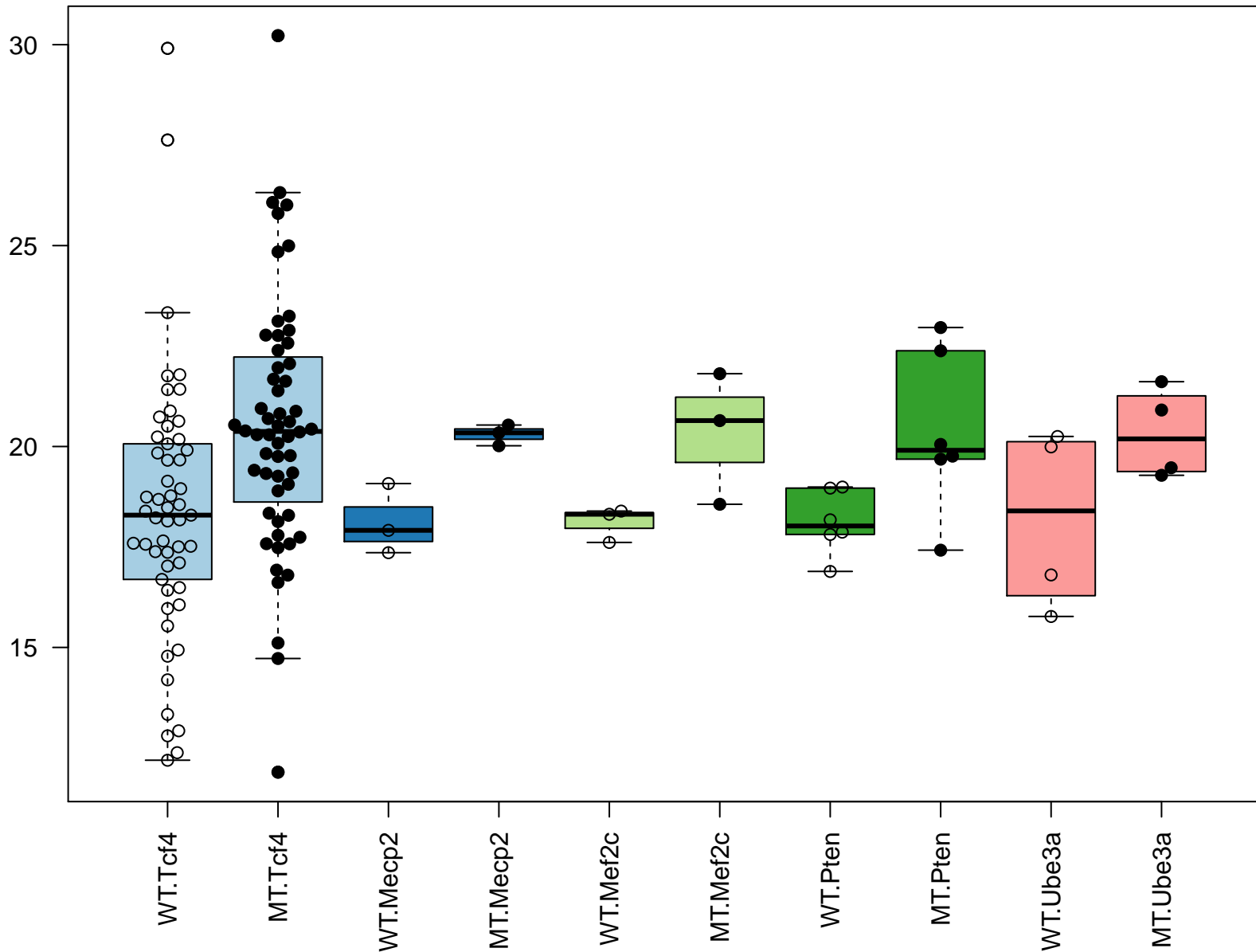
Gm42864

Normalized Counts | SVs

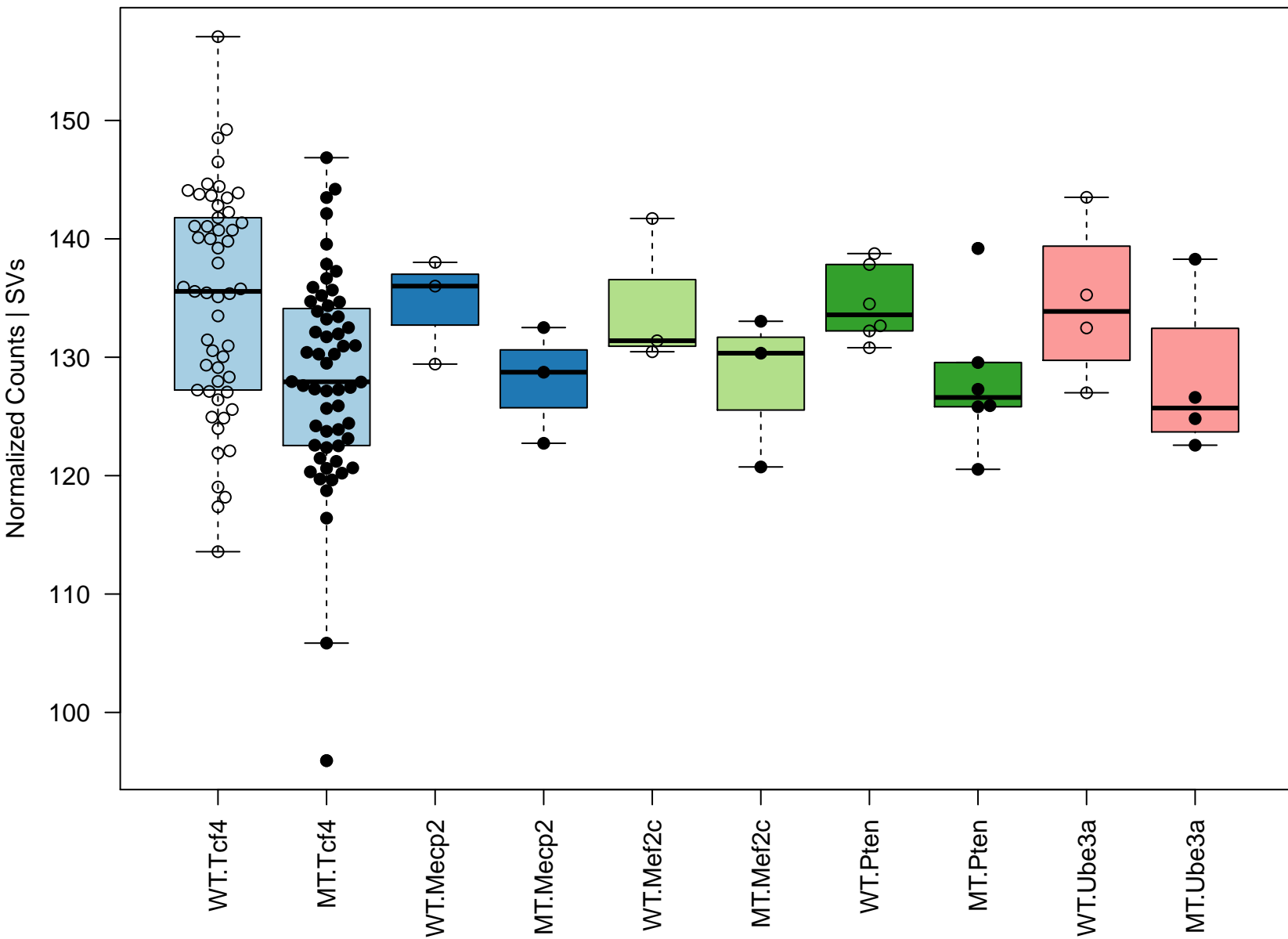


Tspan33

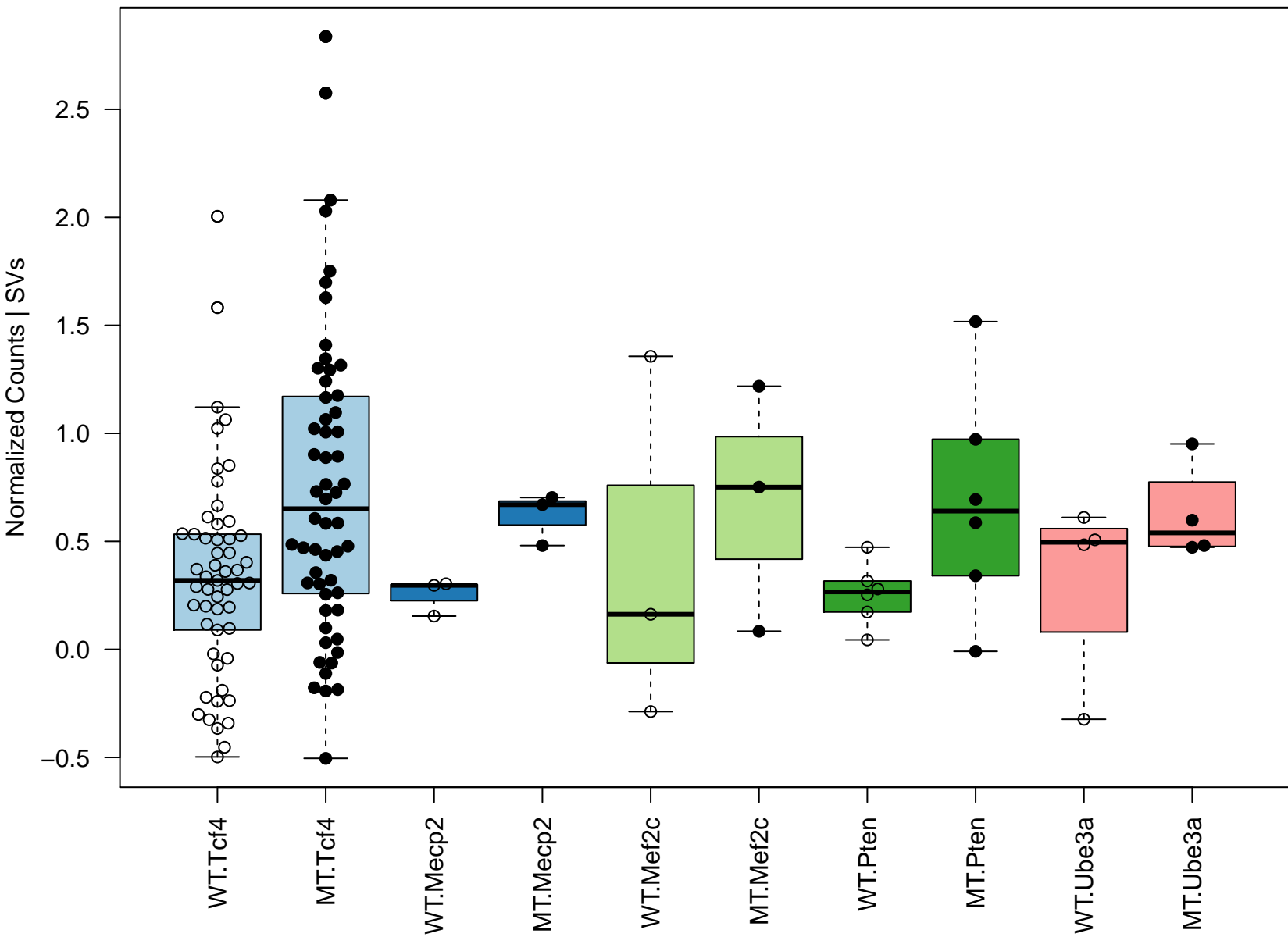
Normalized Counts | SVs



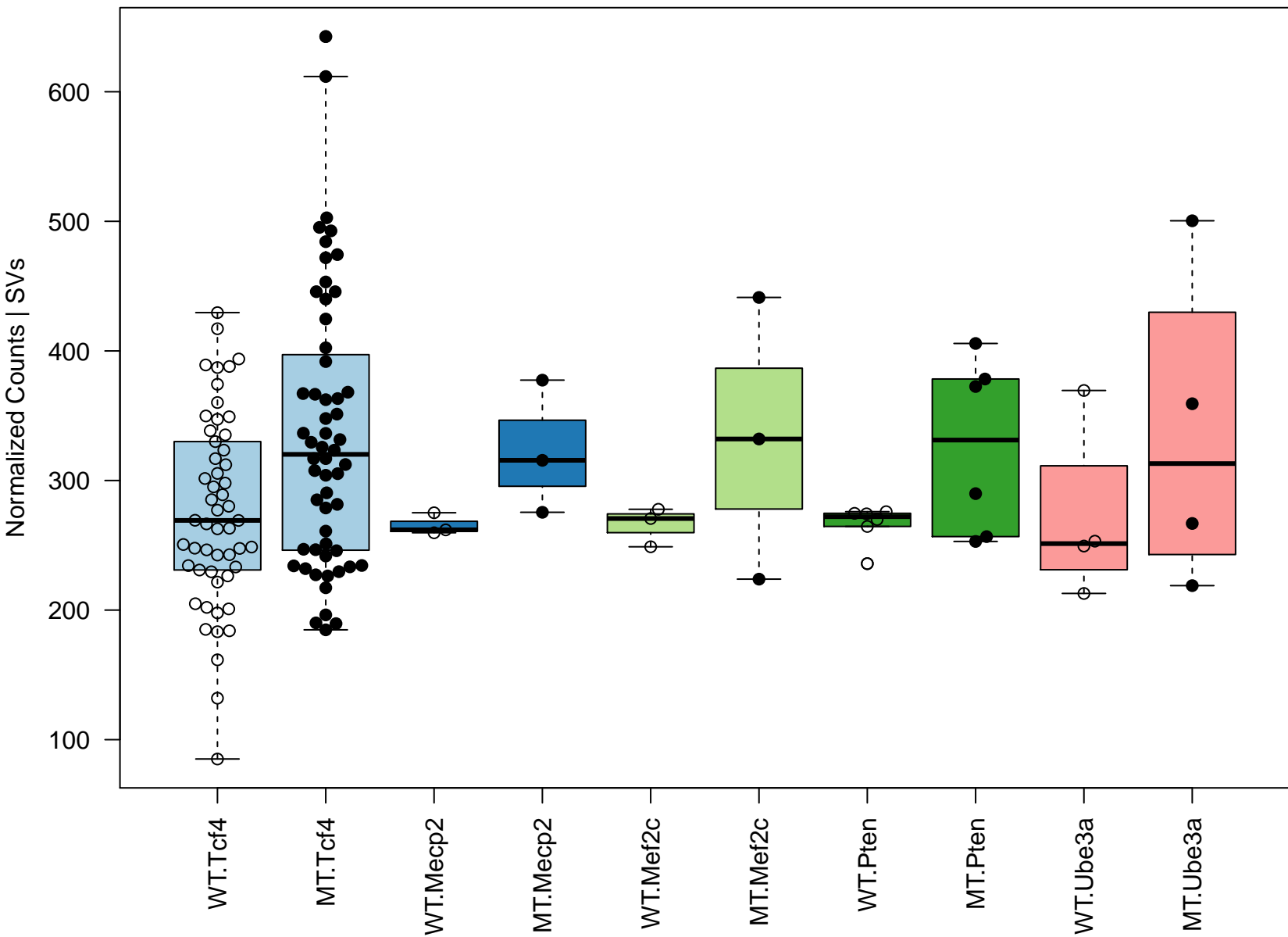
Tpd52



Gm43110

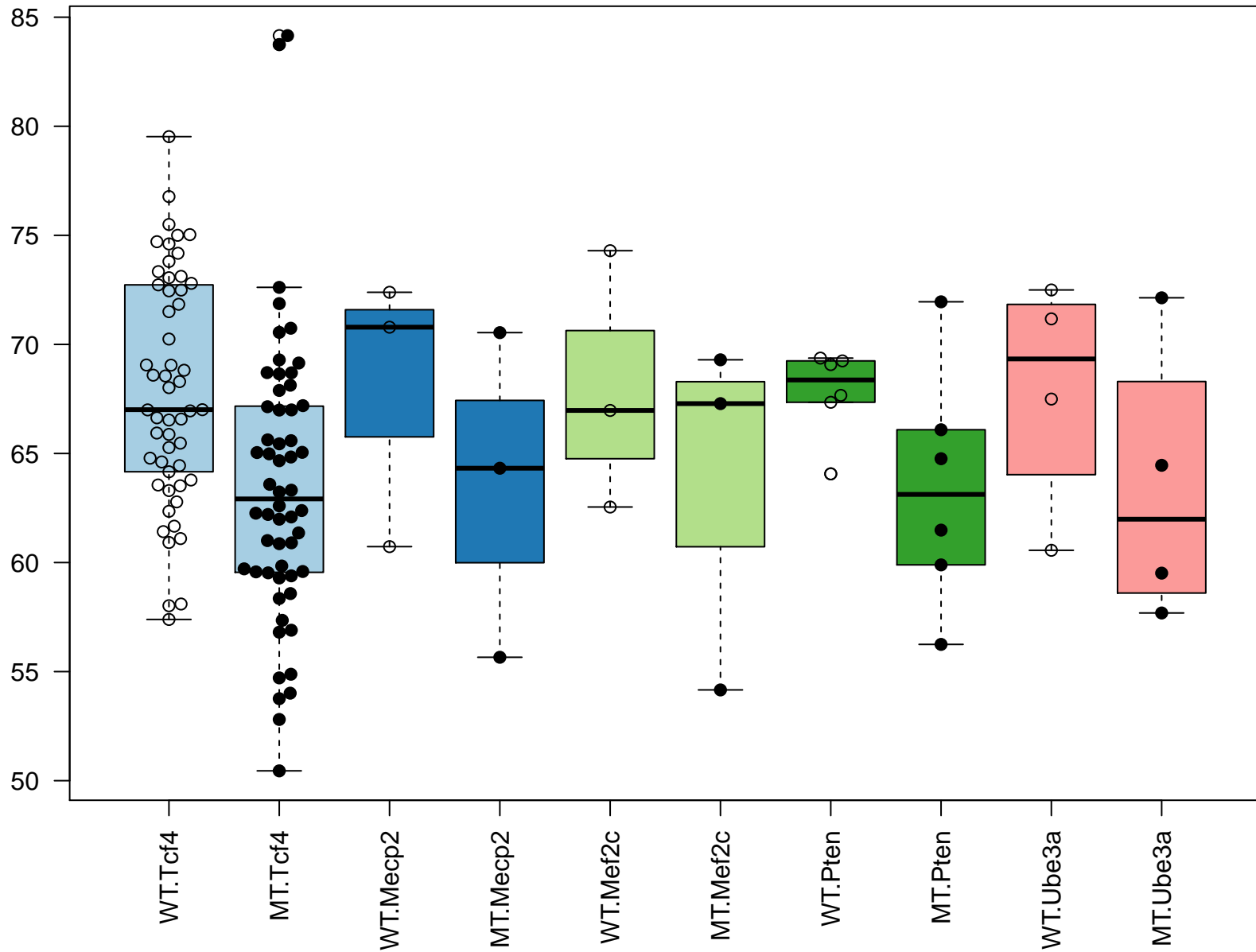


Col5a1

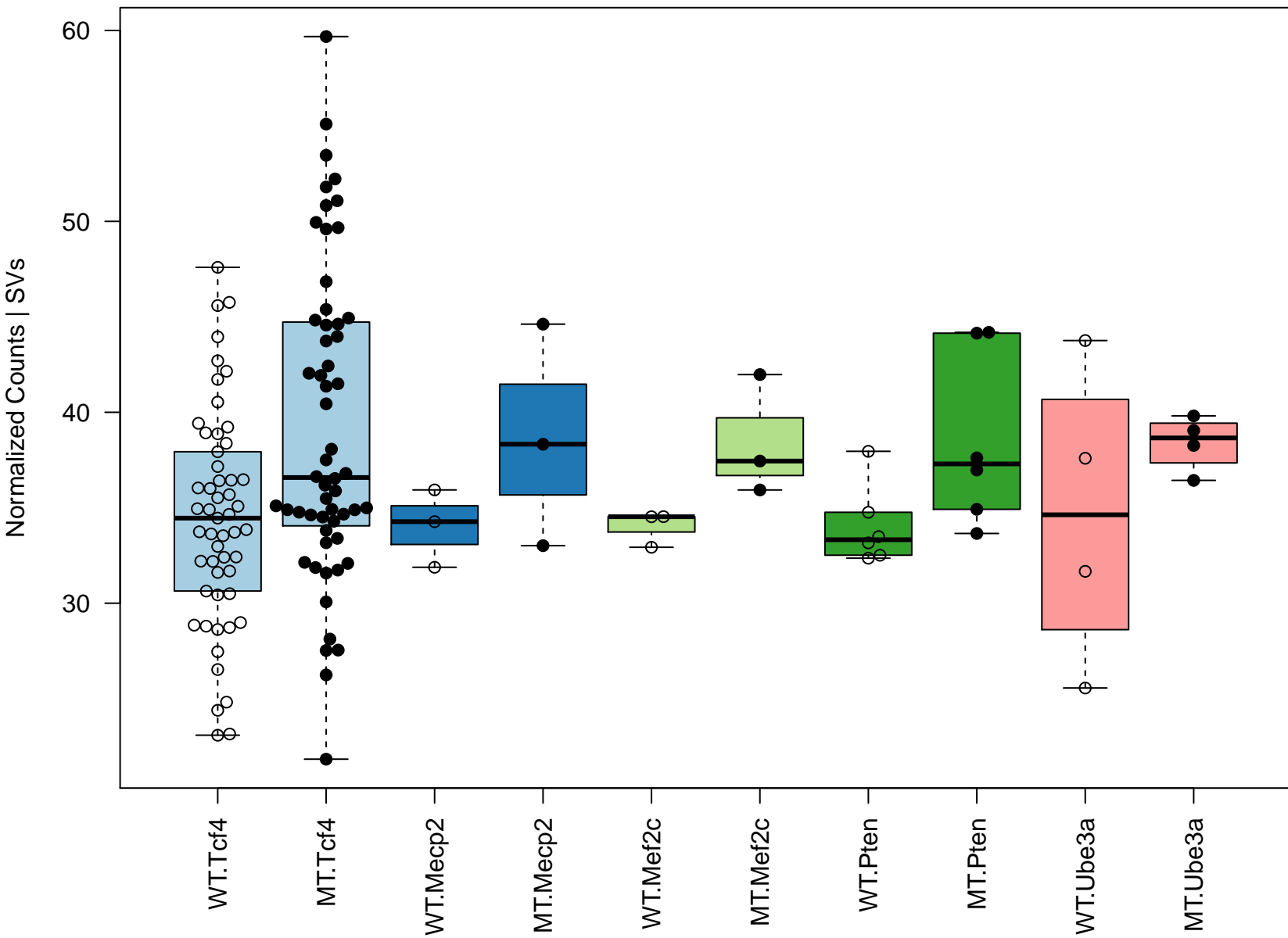


Prcp

Normalized Counts | SVs

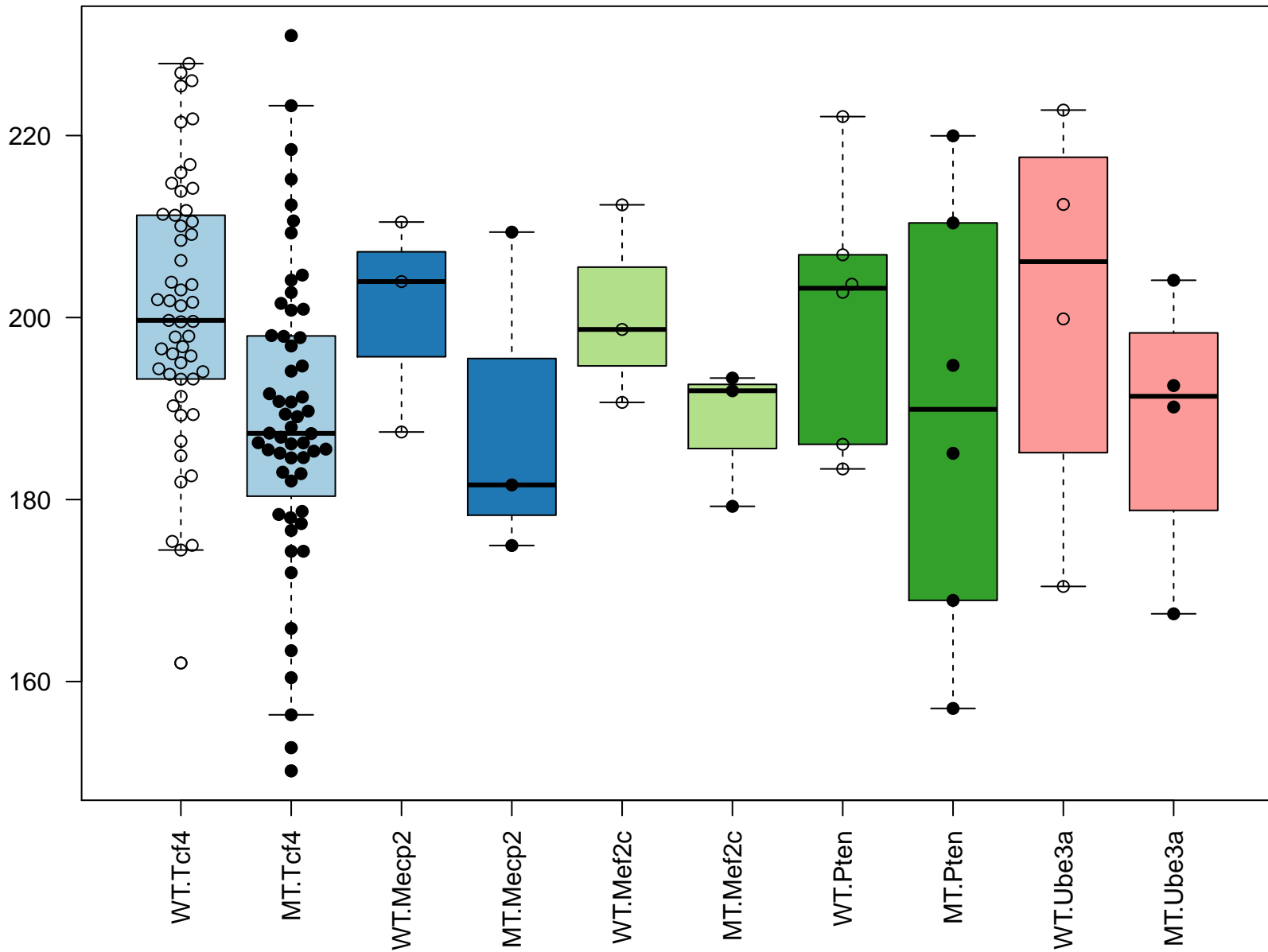


Slc16a11



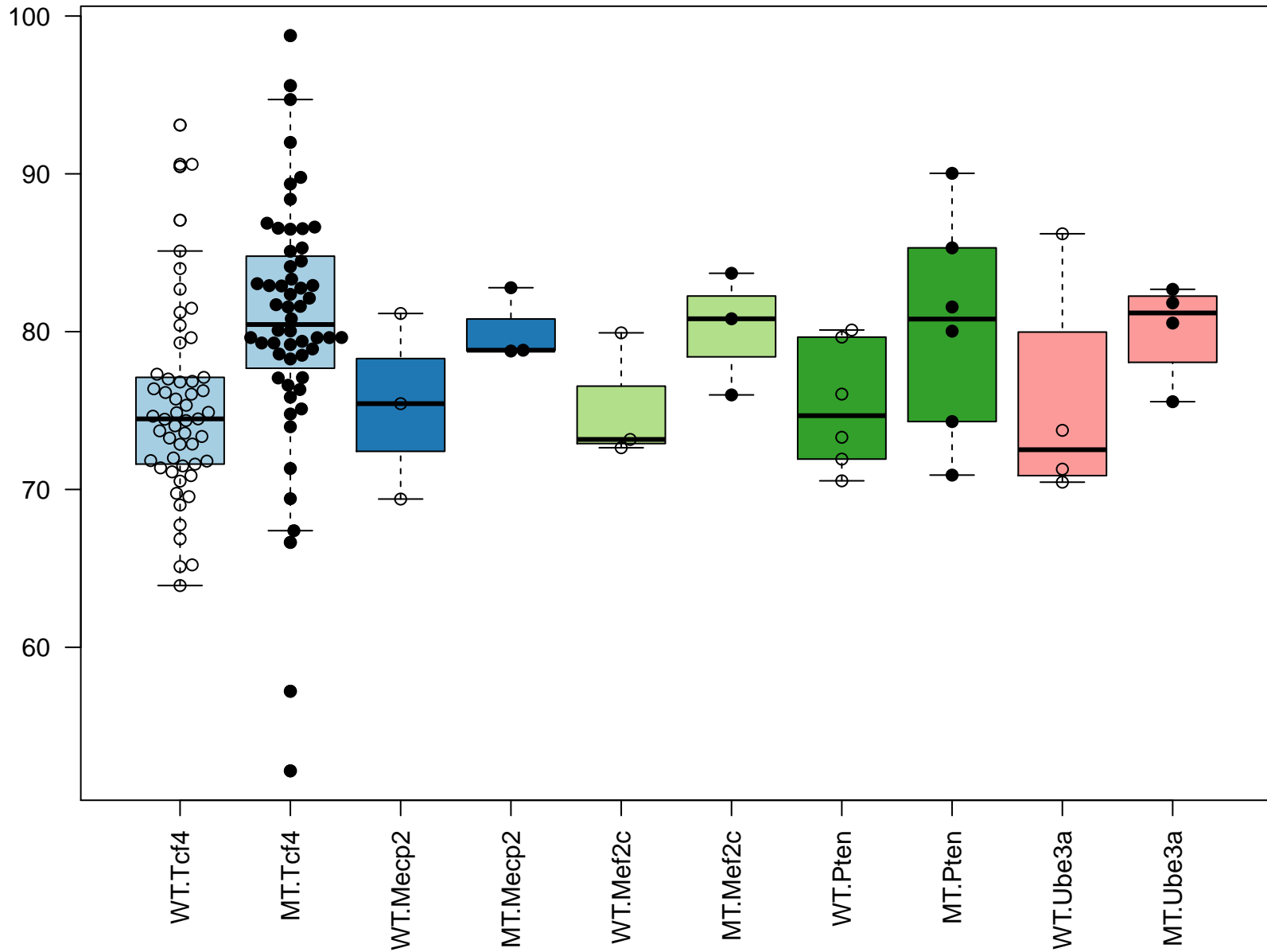
Cyp51

Normalized Counts | SVs

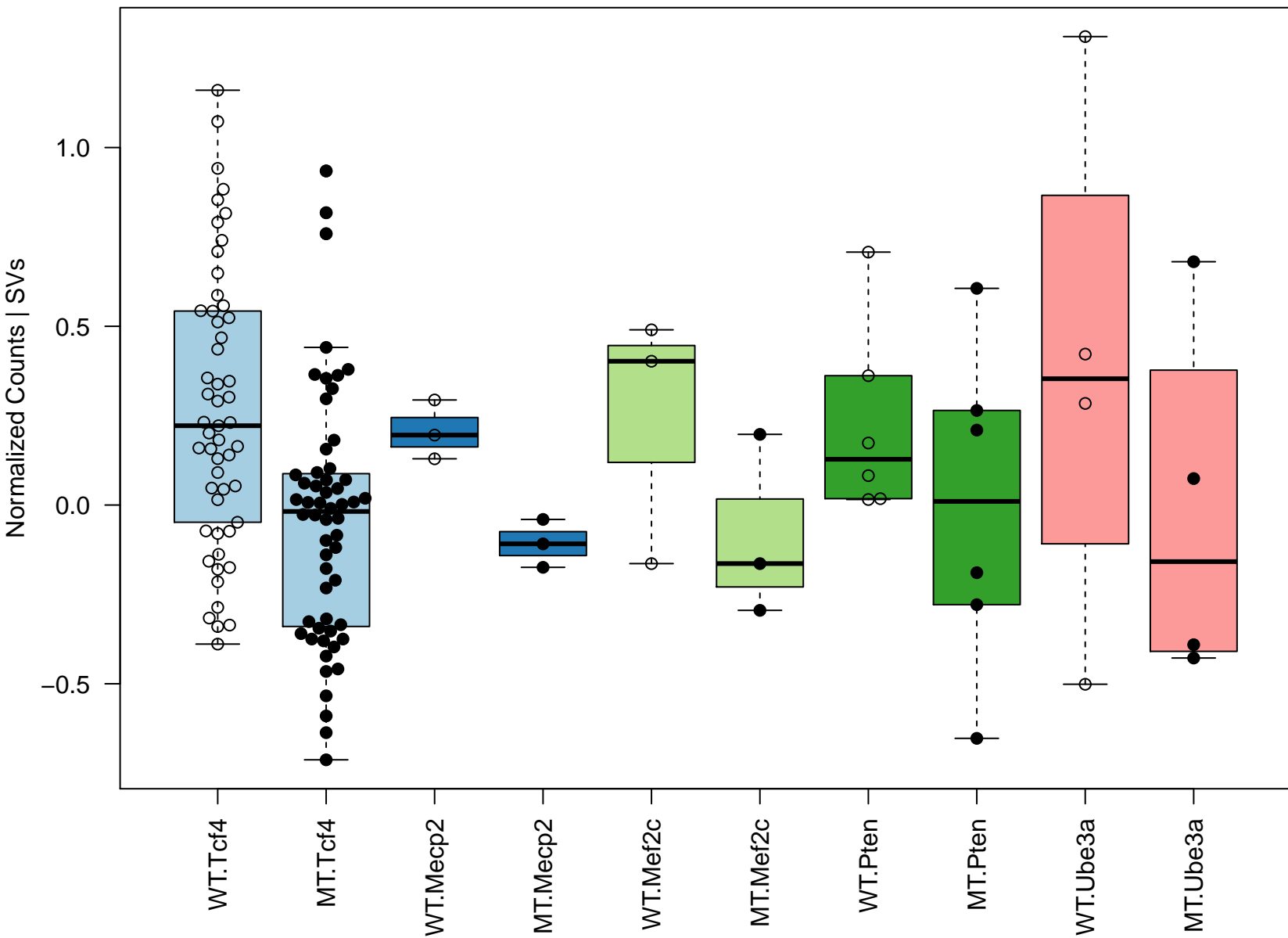


Nr2f1

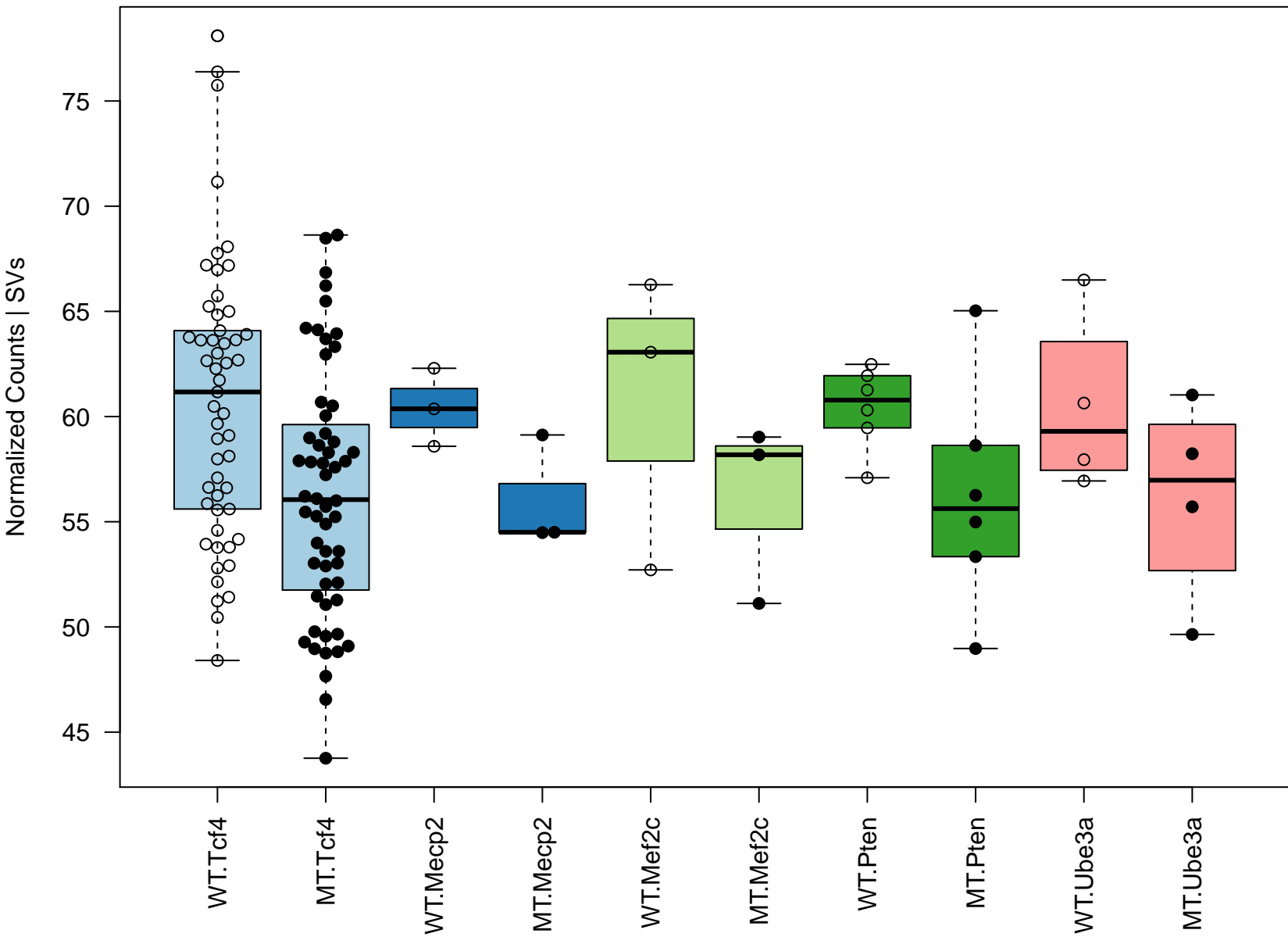
Normalized Counts | SVs



Gdf6

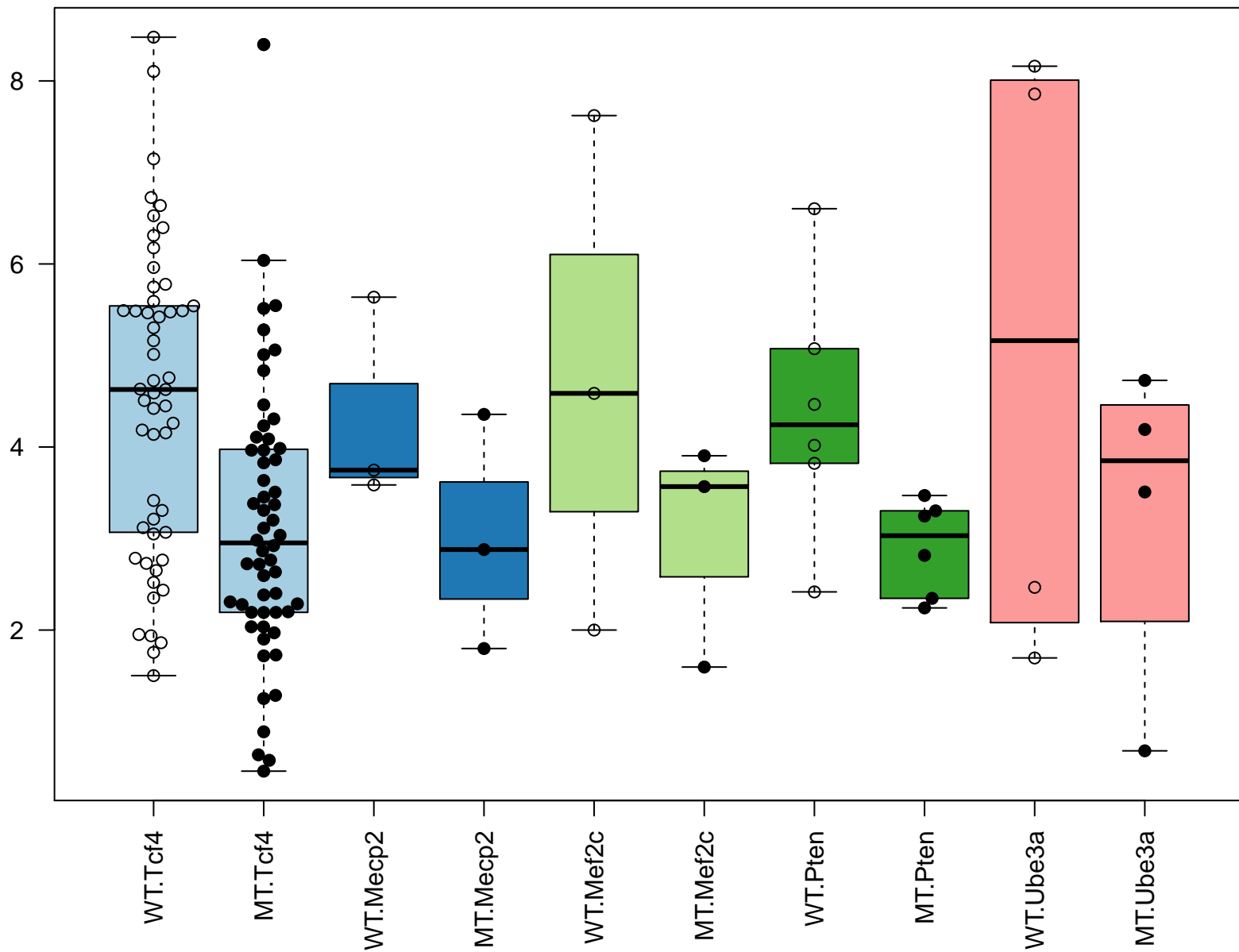


Trim13



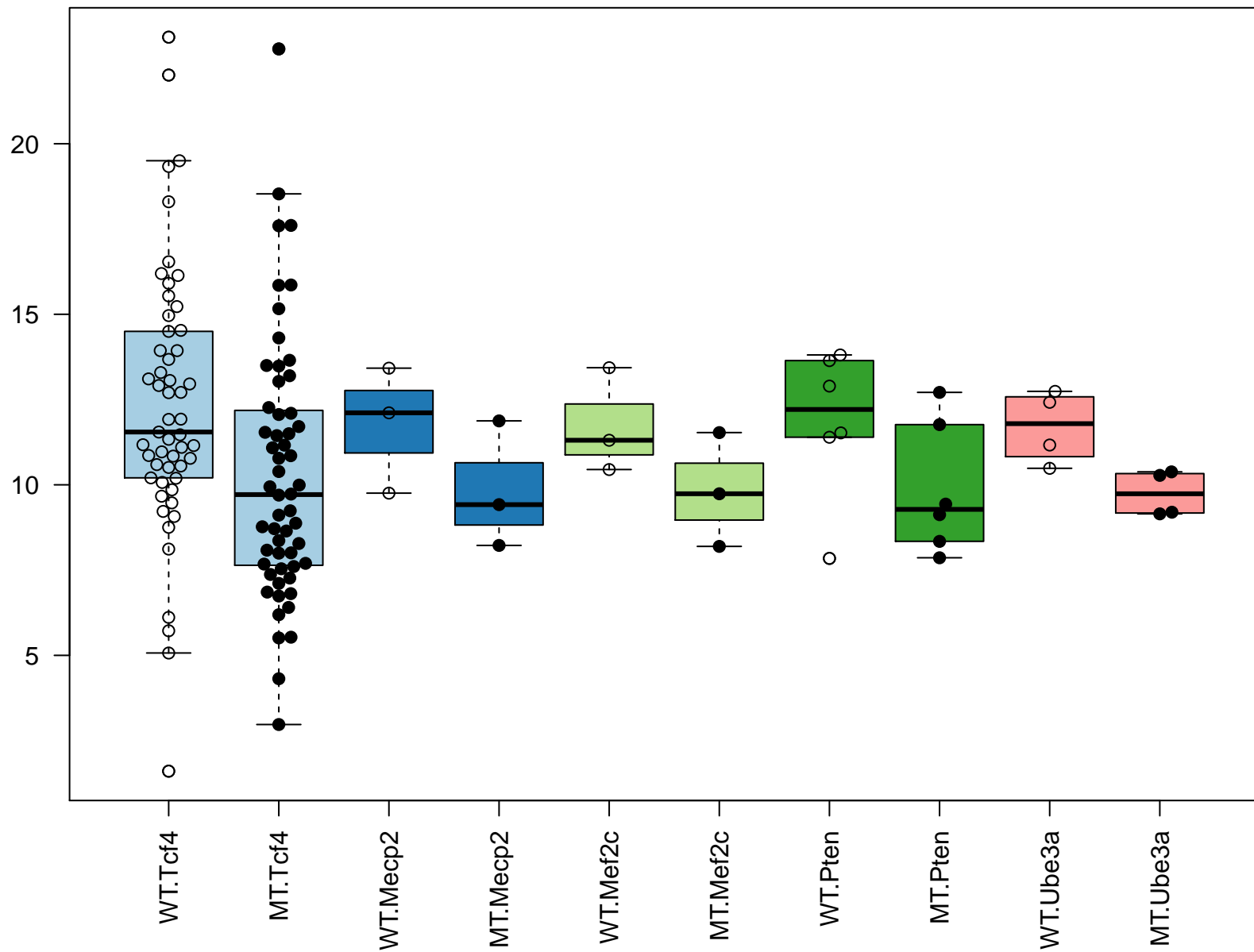
Gm14822

Normalized Counts | SVs



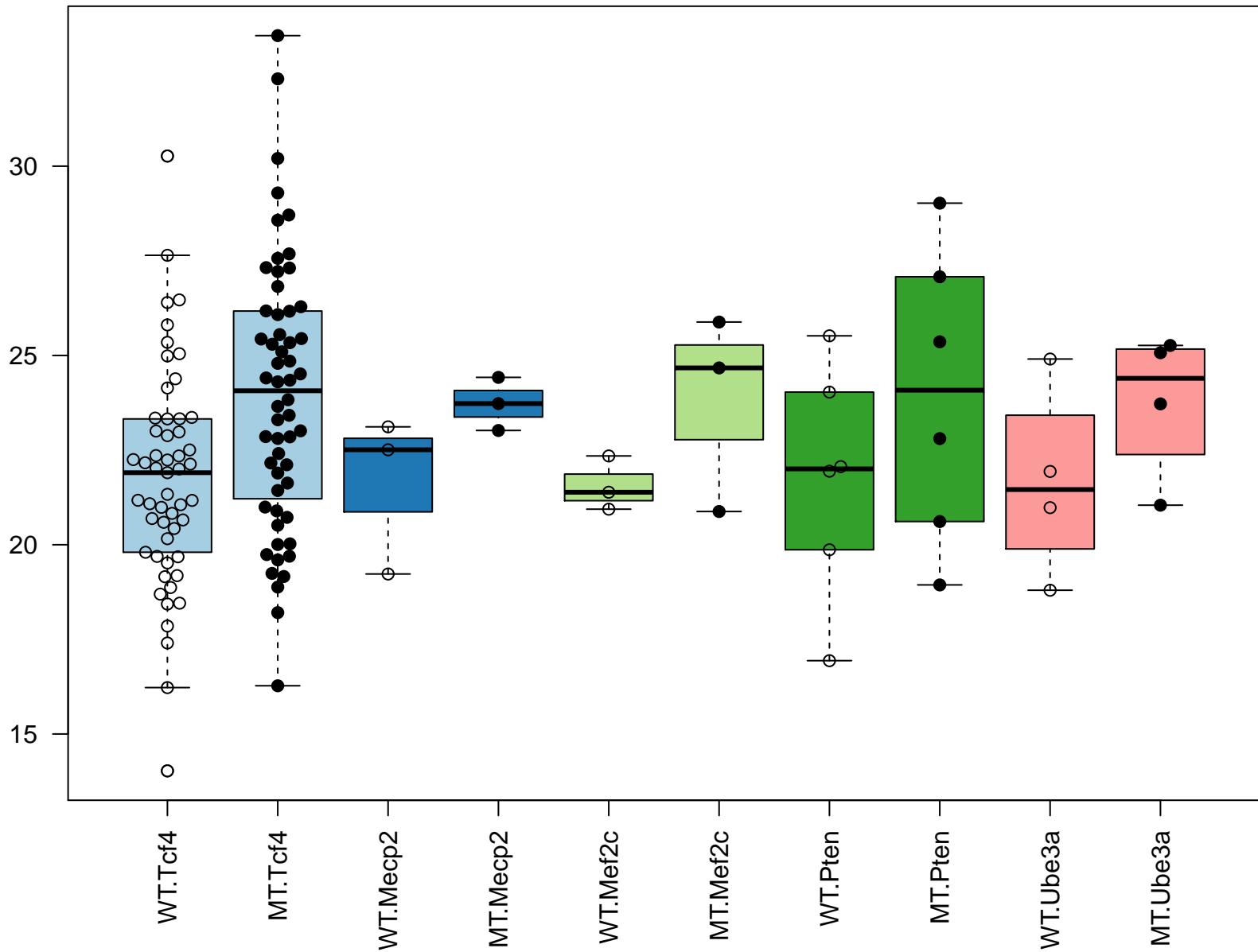
9330111N05Rik

Normalized Counts | SVs



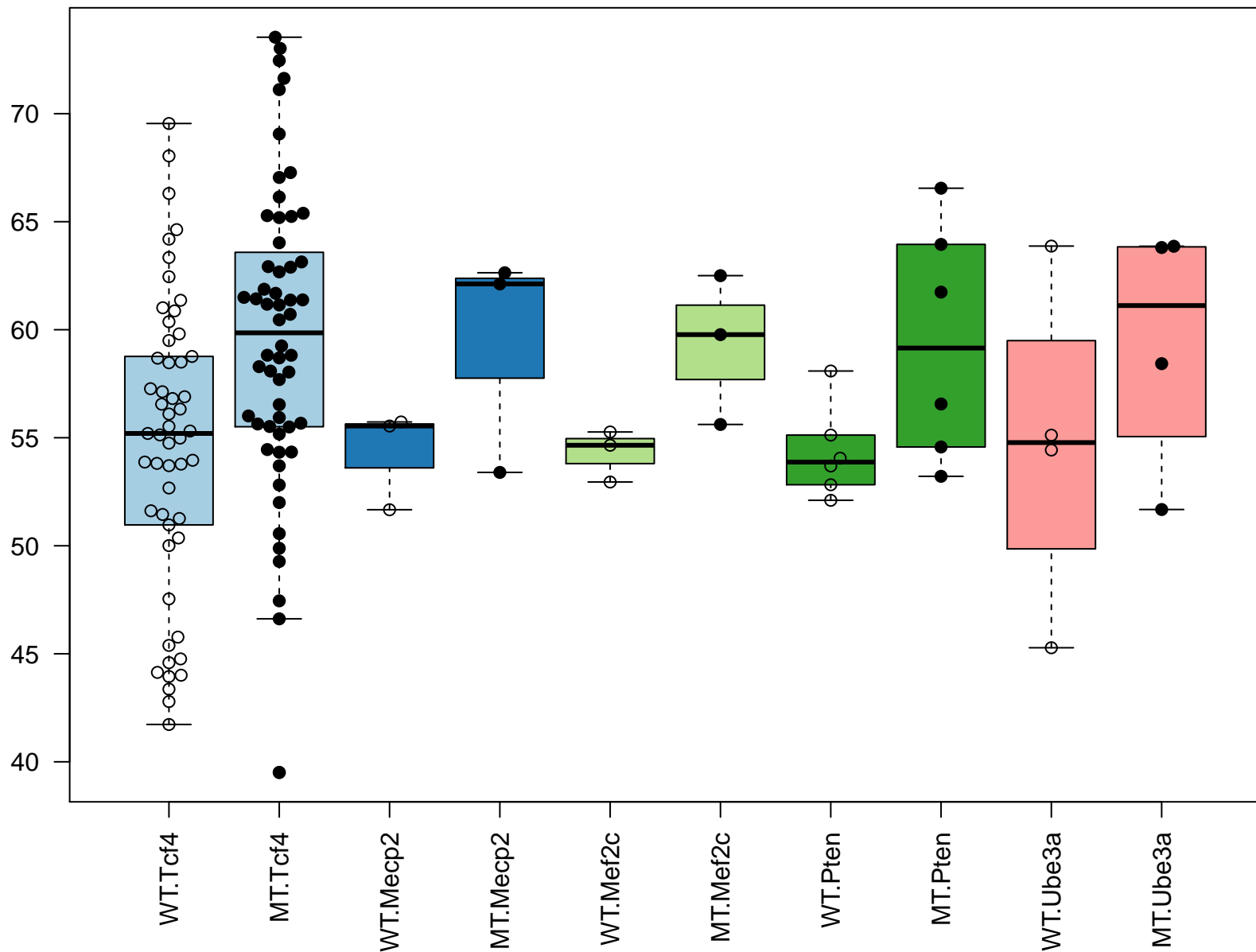
Tfr2

Normalized Counts | SVs



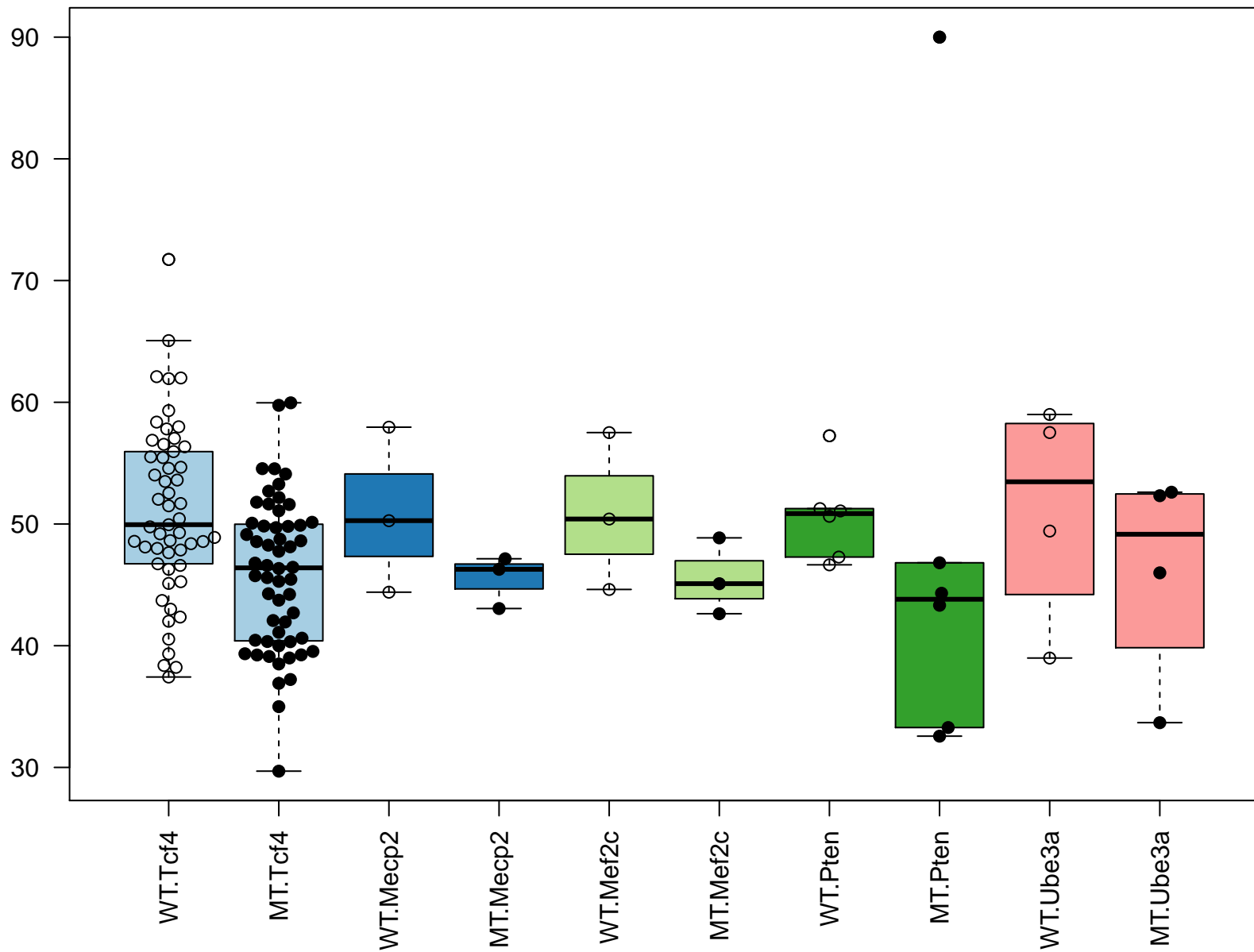
Hook2

Normalized Counts | SVs

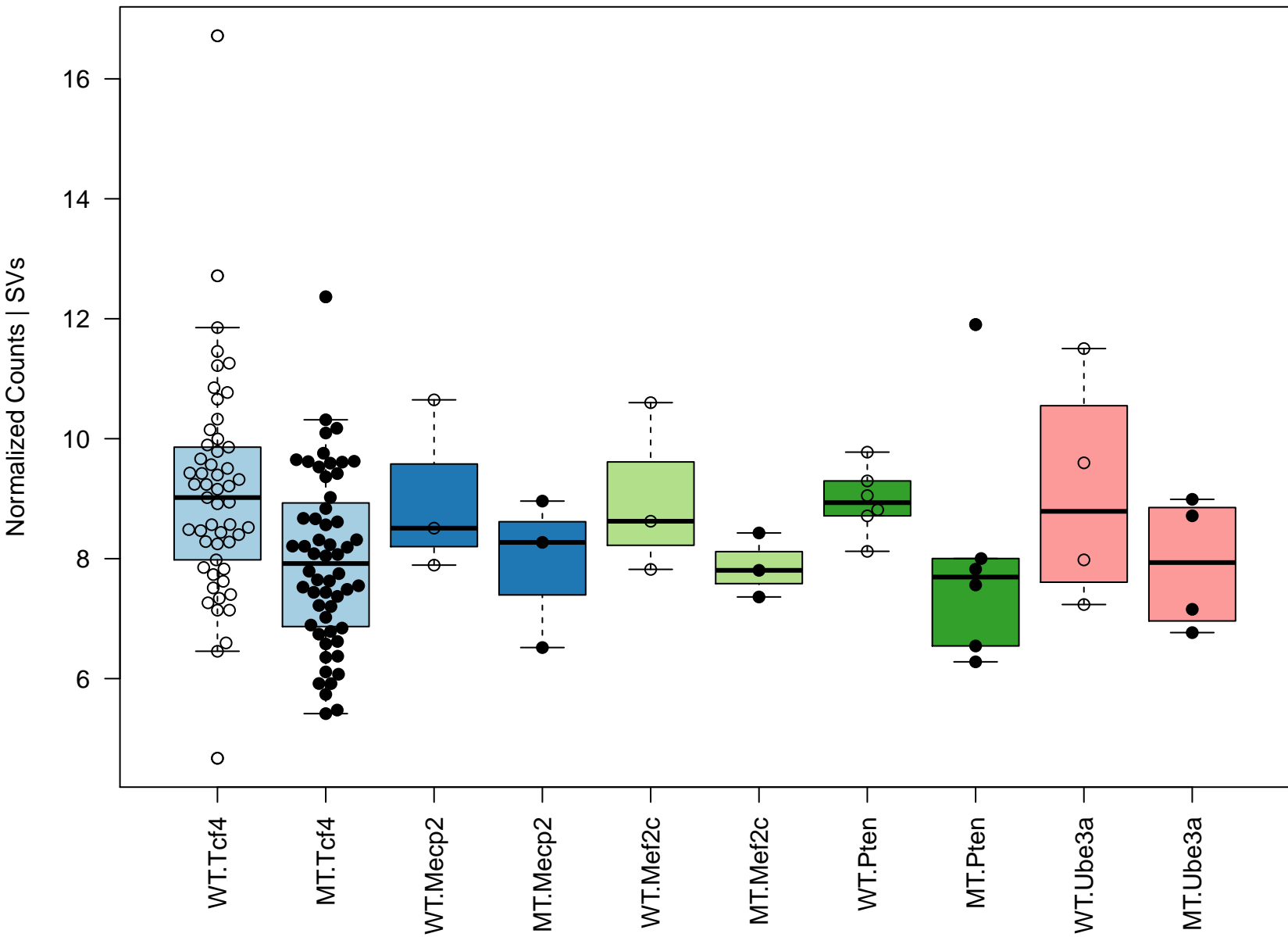


Tmem63a

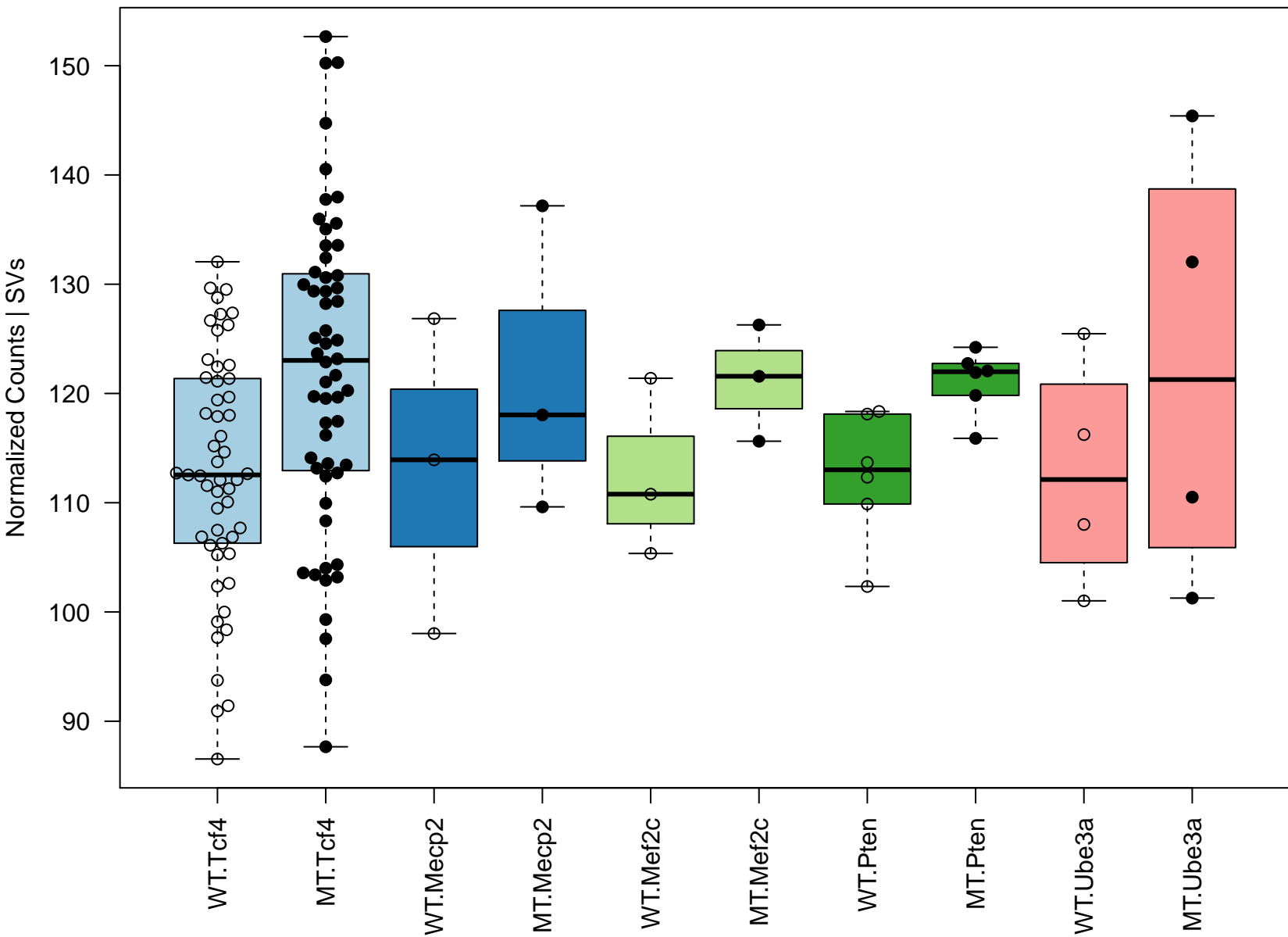
Normalized Counts | SVs



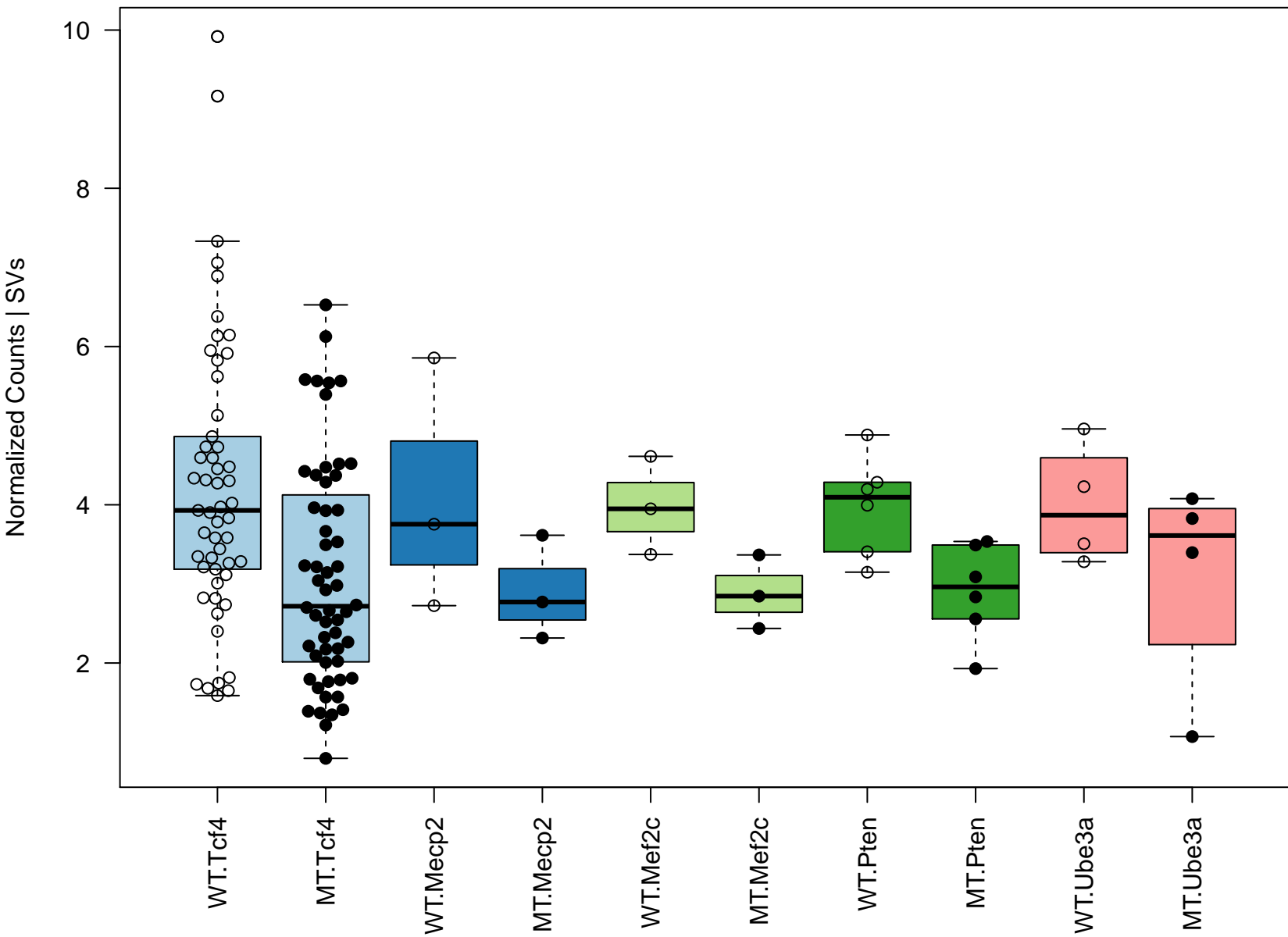
Gpr62



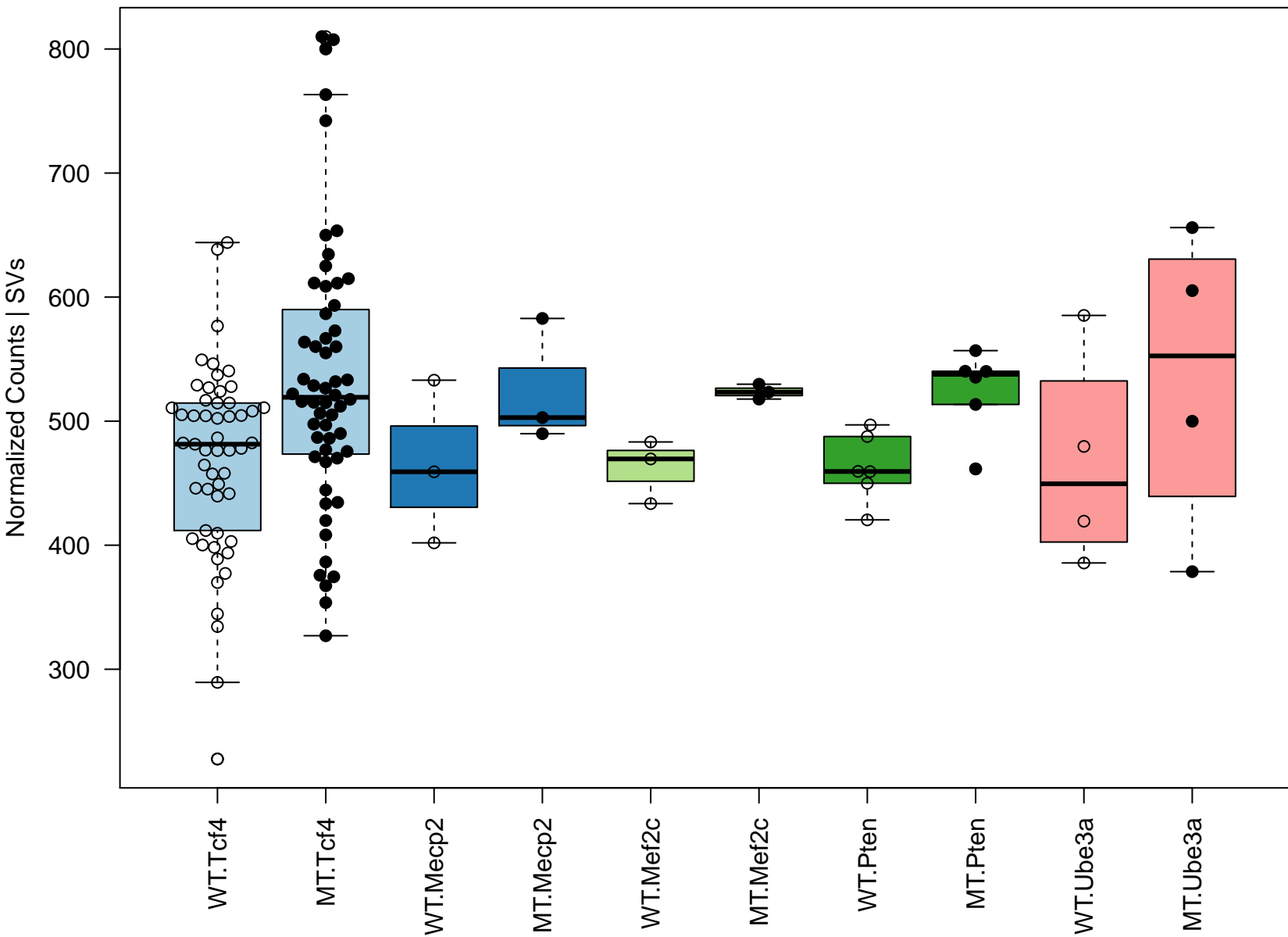
Cep164



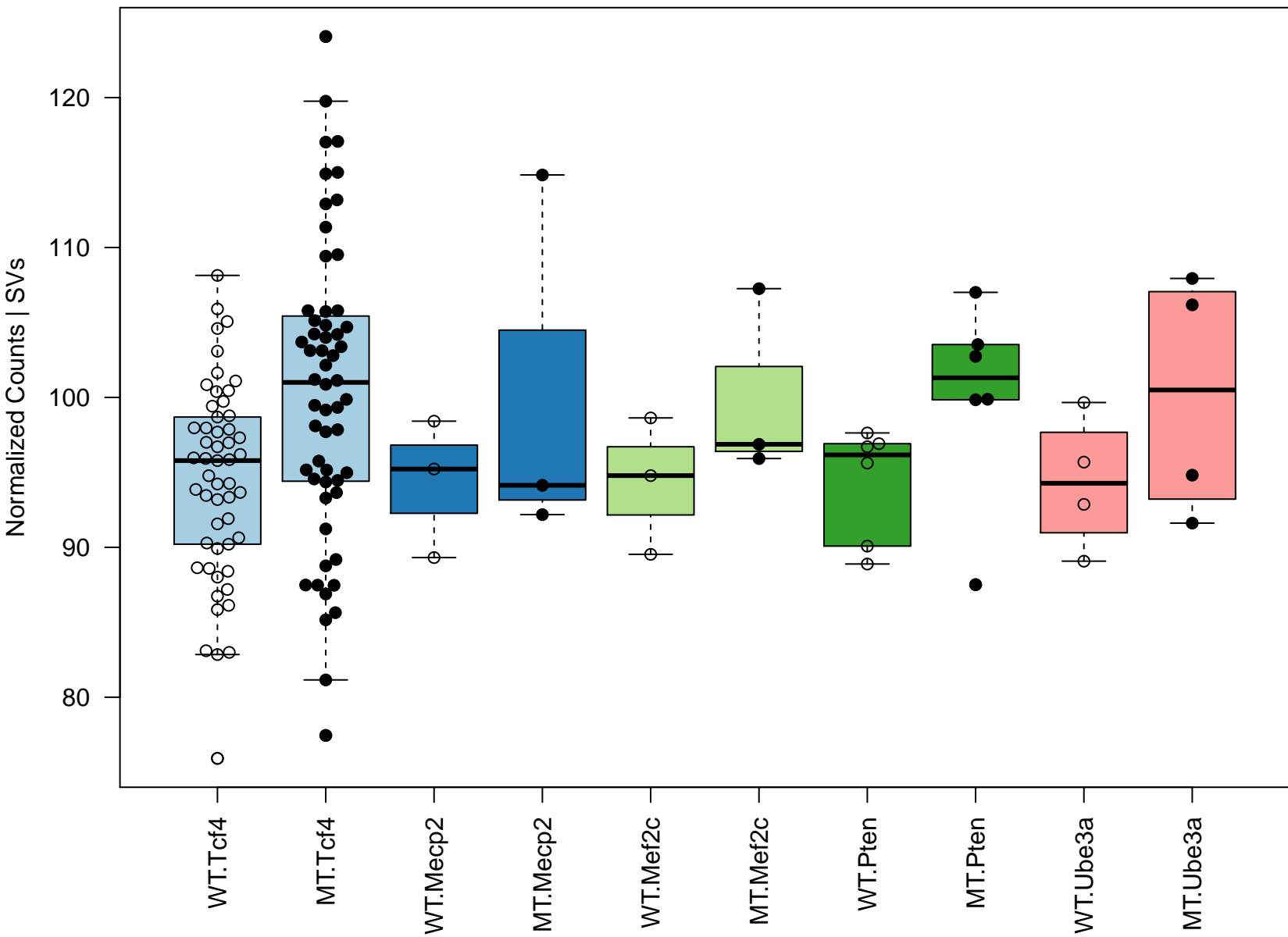
Col6a6



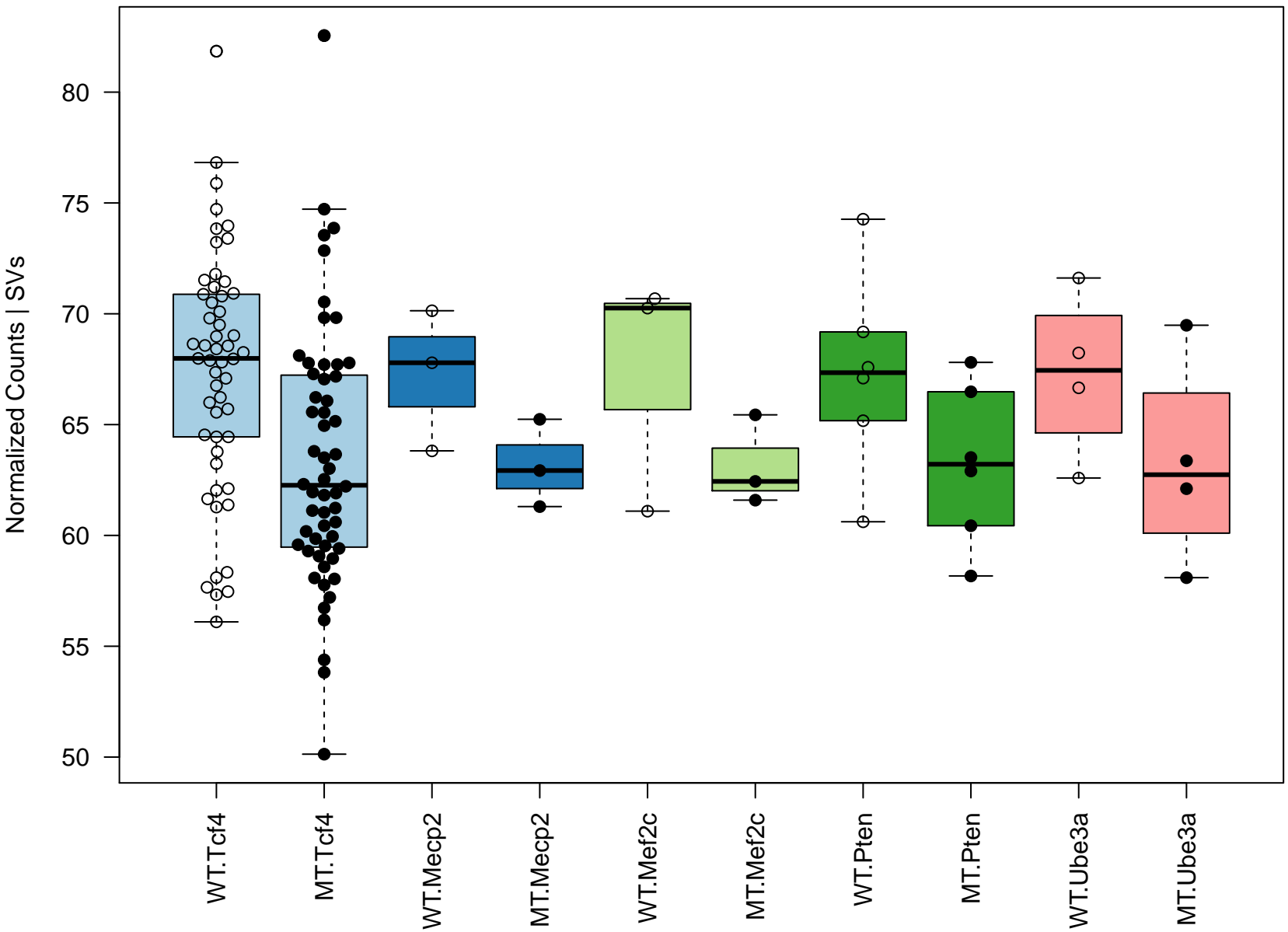
Celsr3



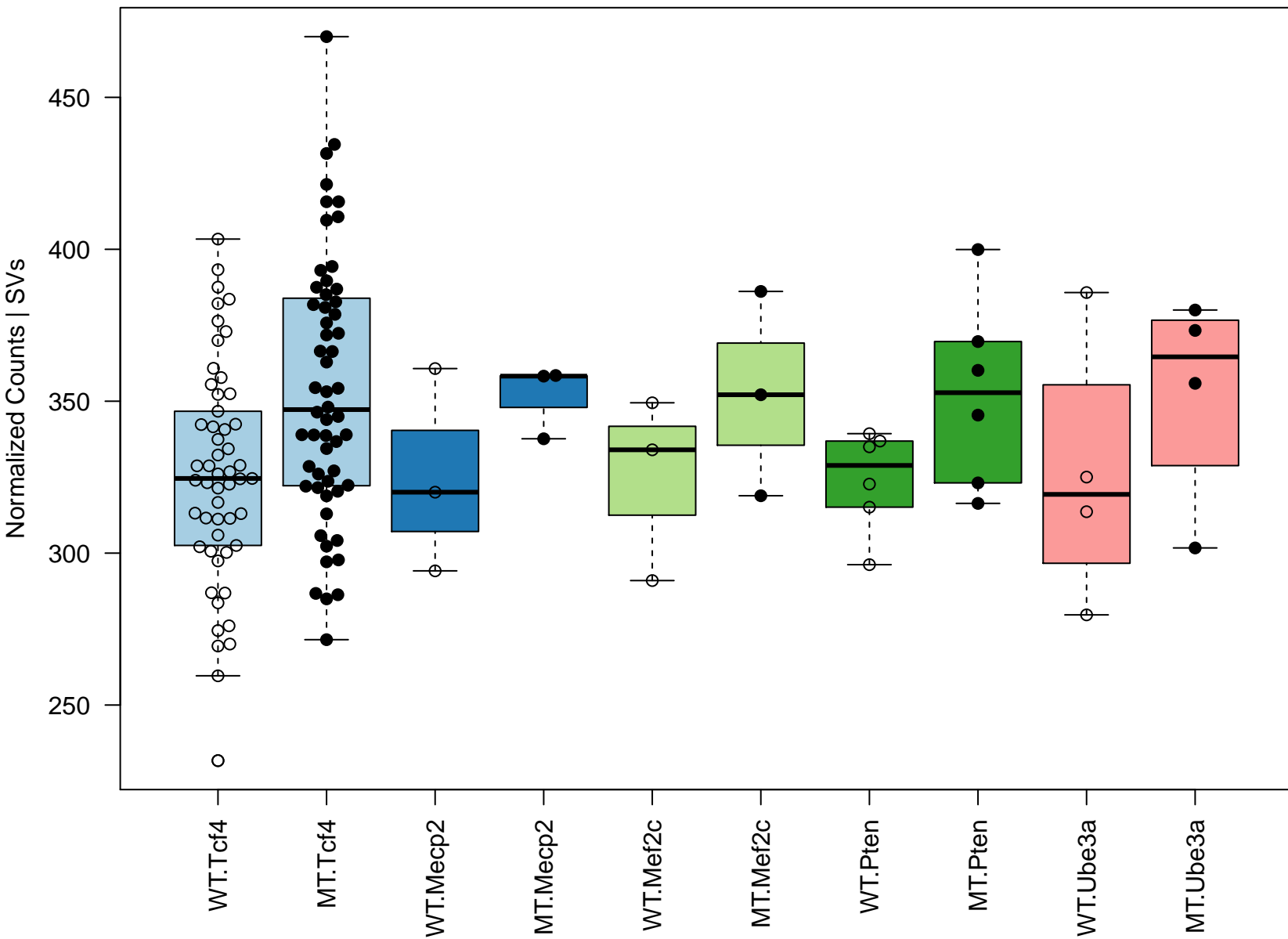
Fam53c



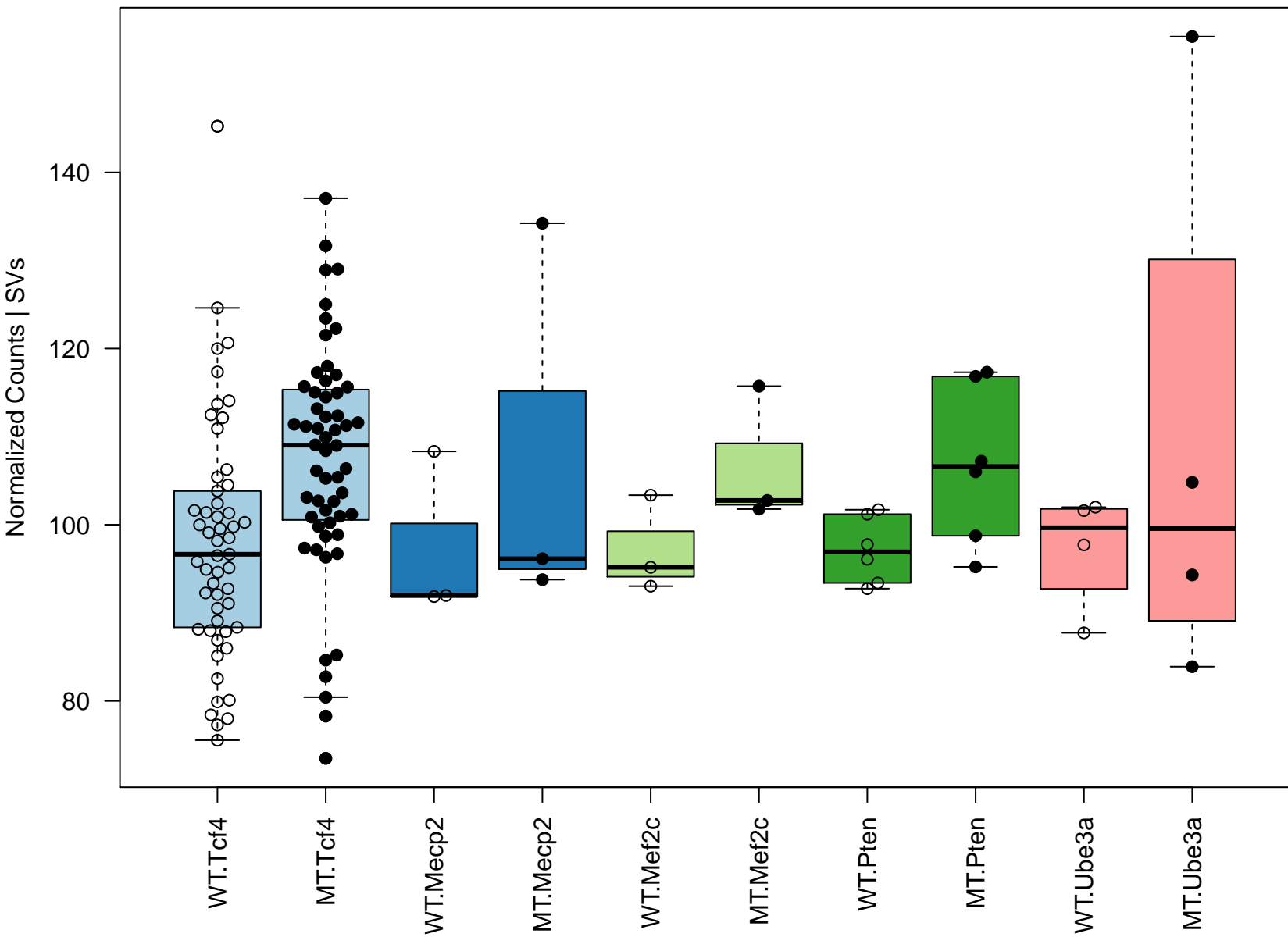
Gbe1



Nedd4l

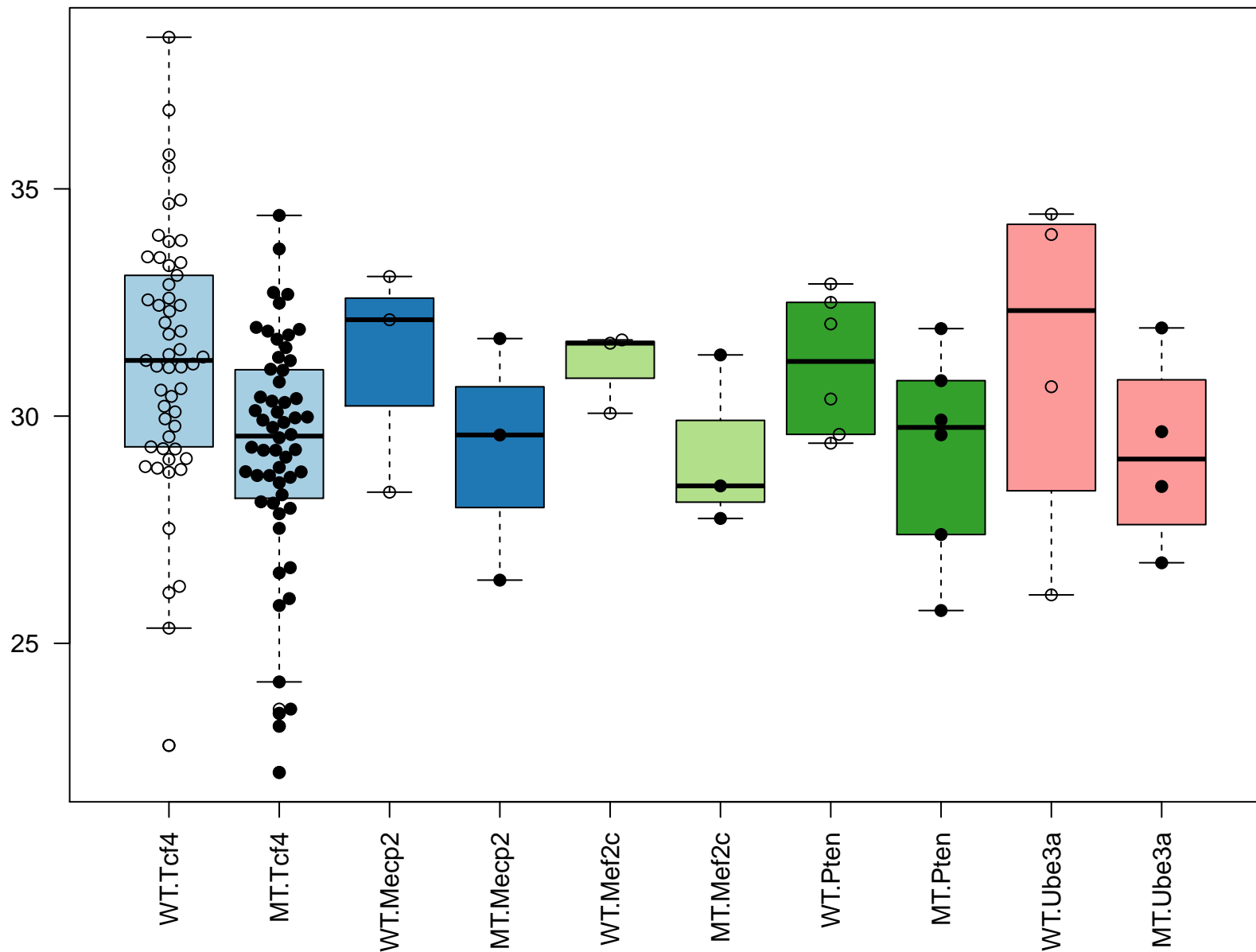


Clic5

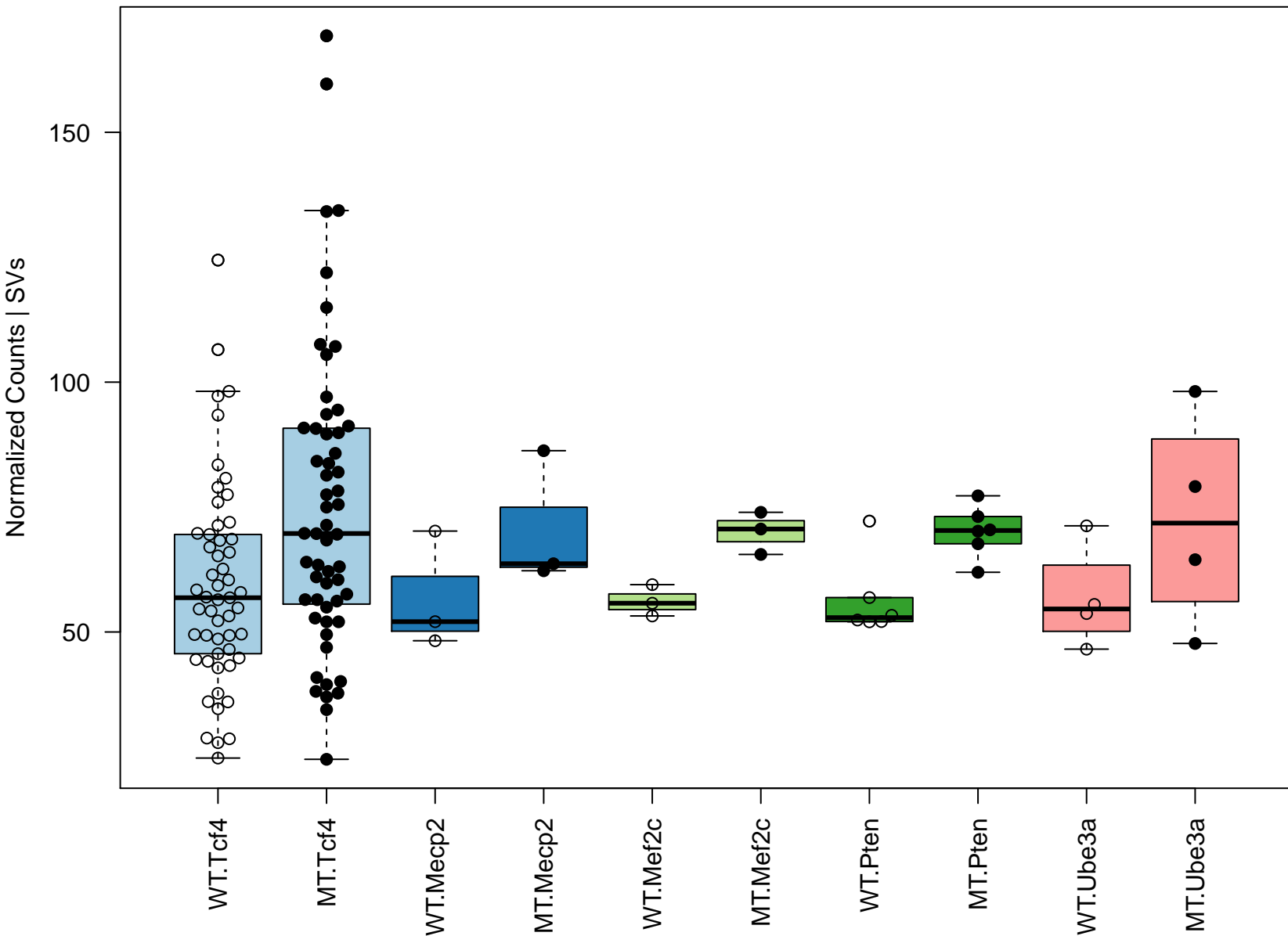


Tmem132c

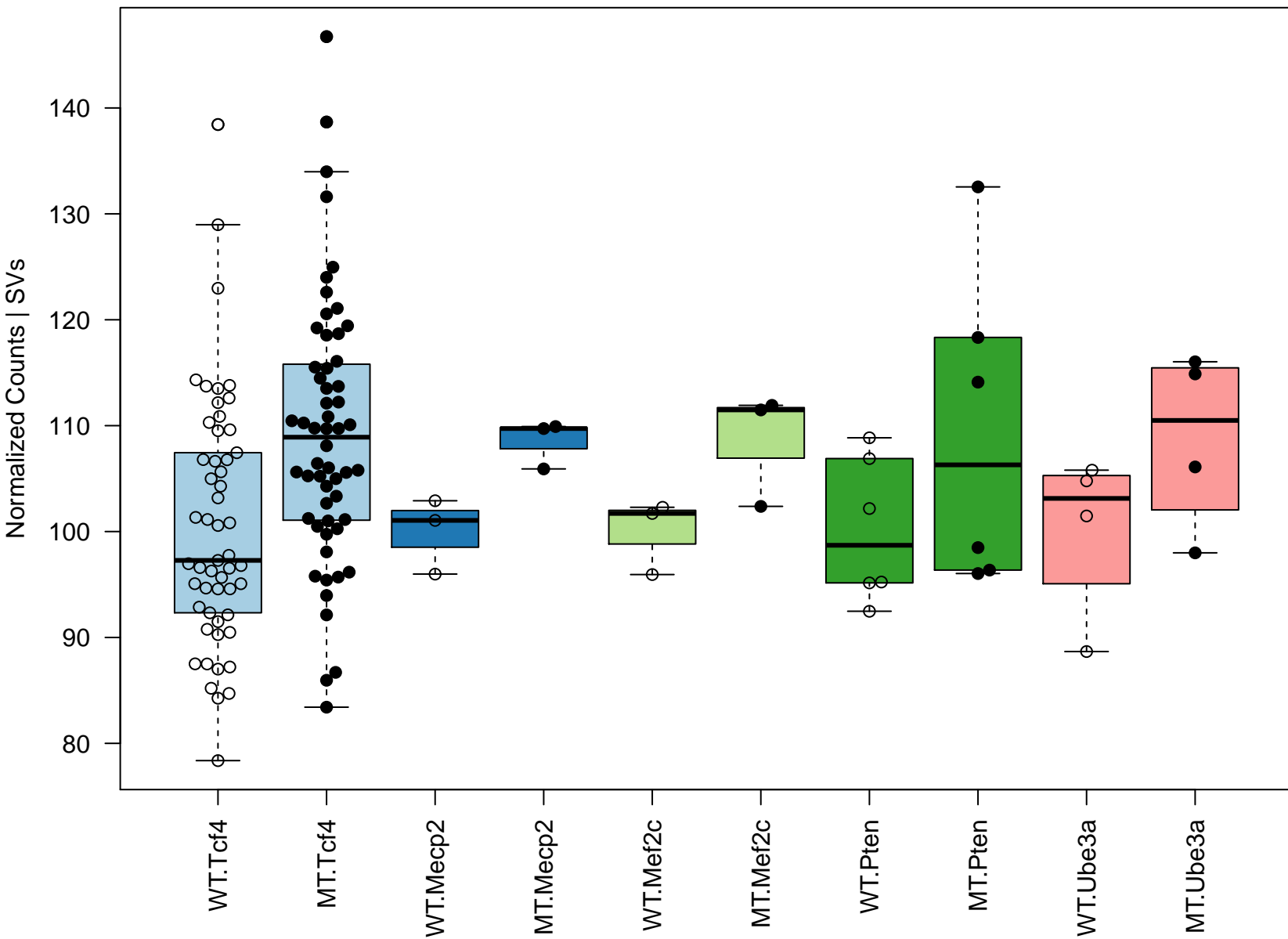
Normalized Counts | SVs



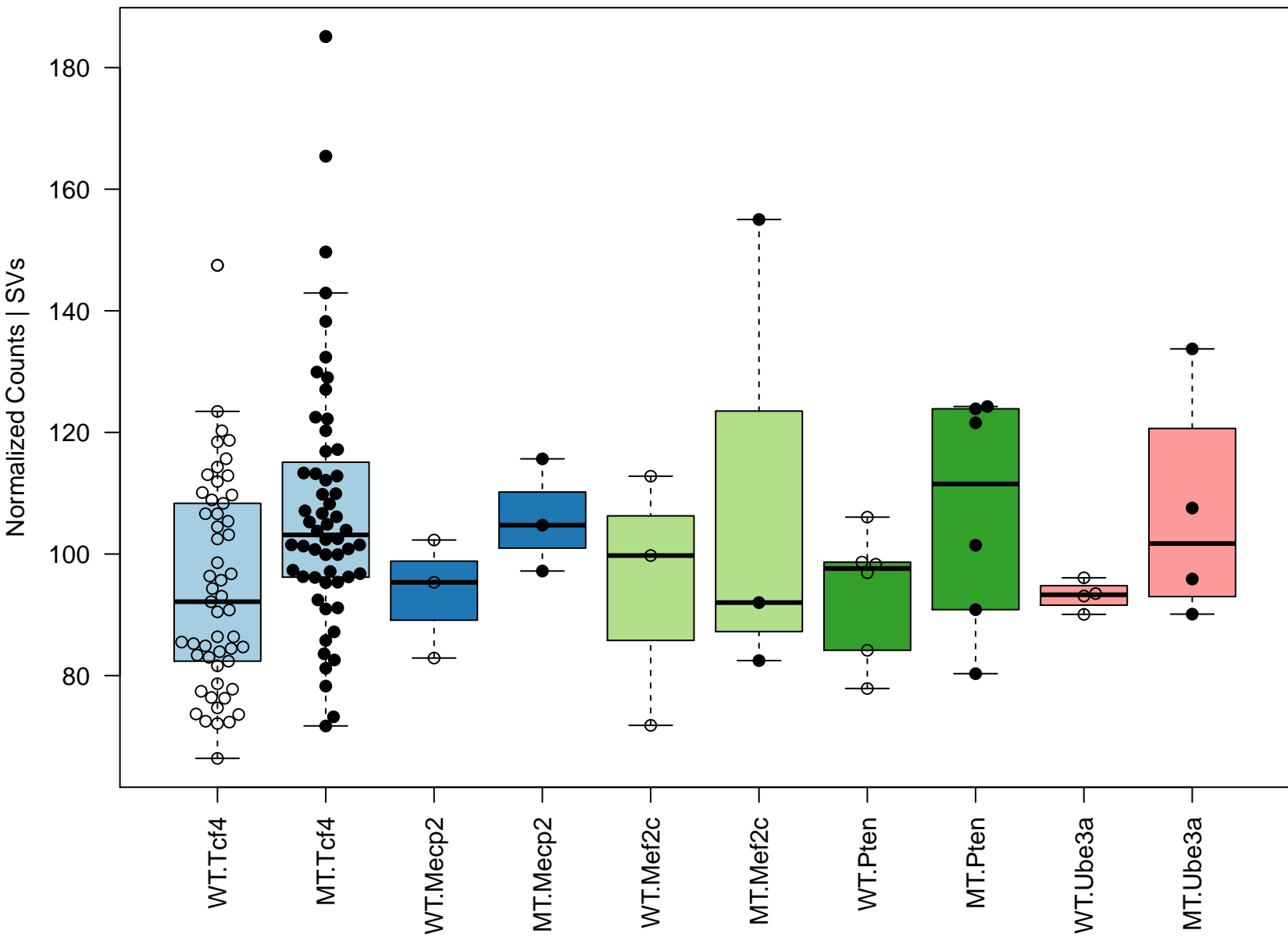
Mir5125



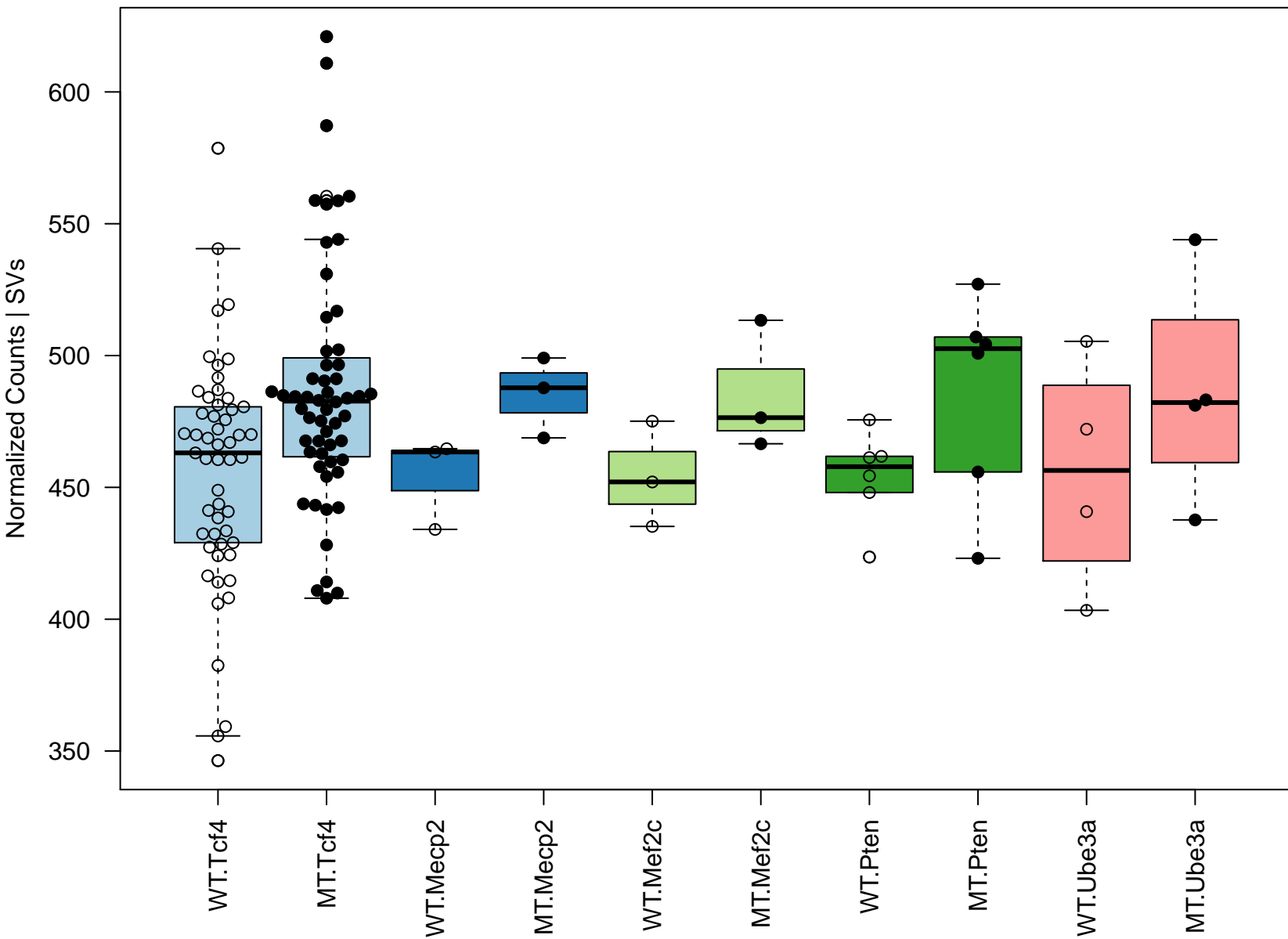
Tmtc4



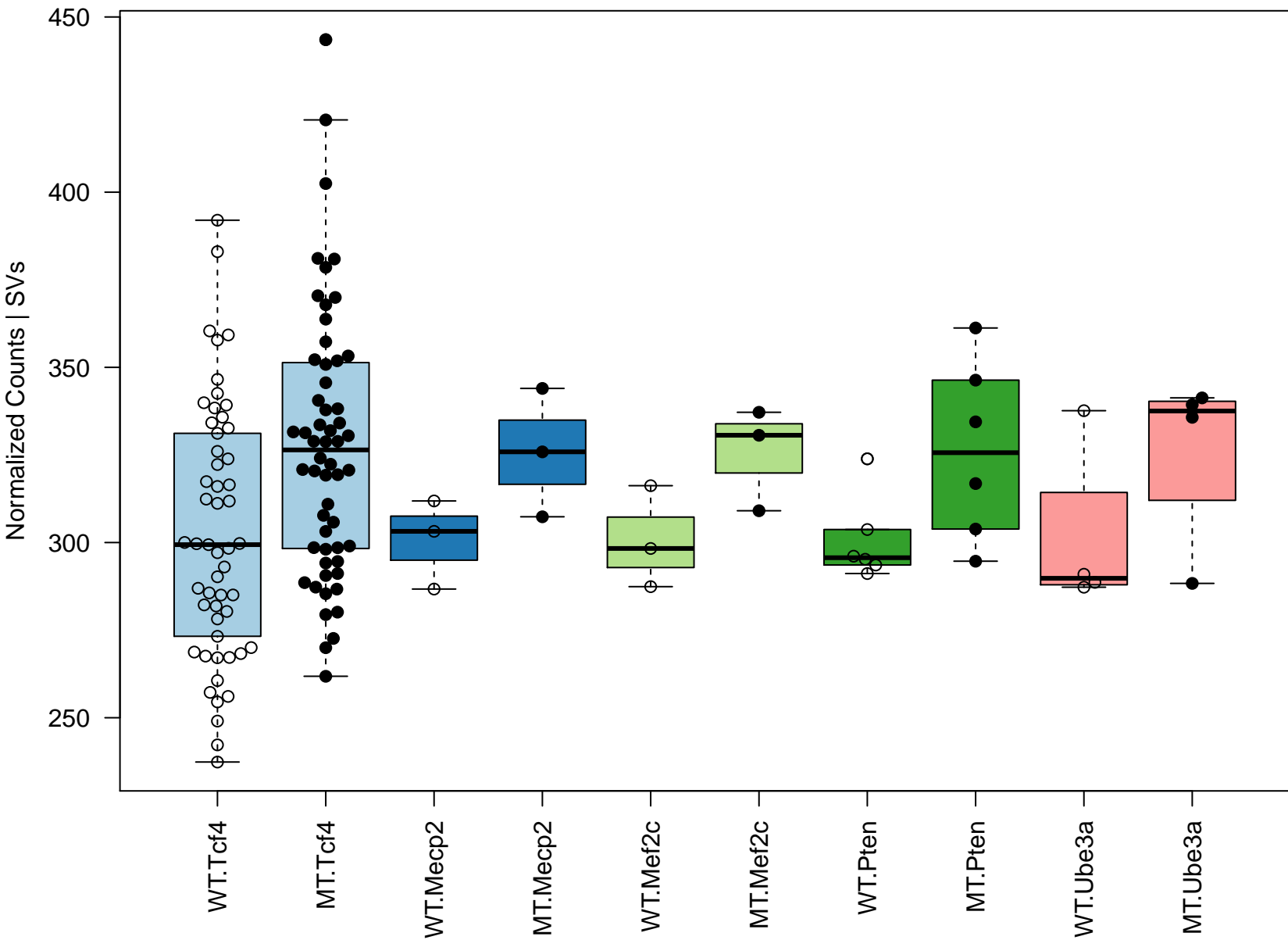
Myh7



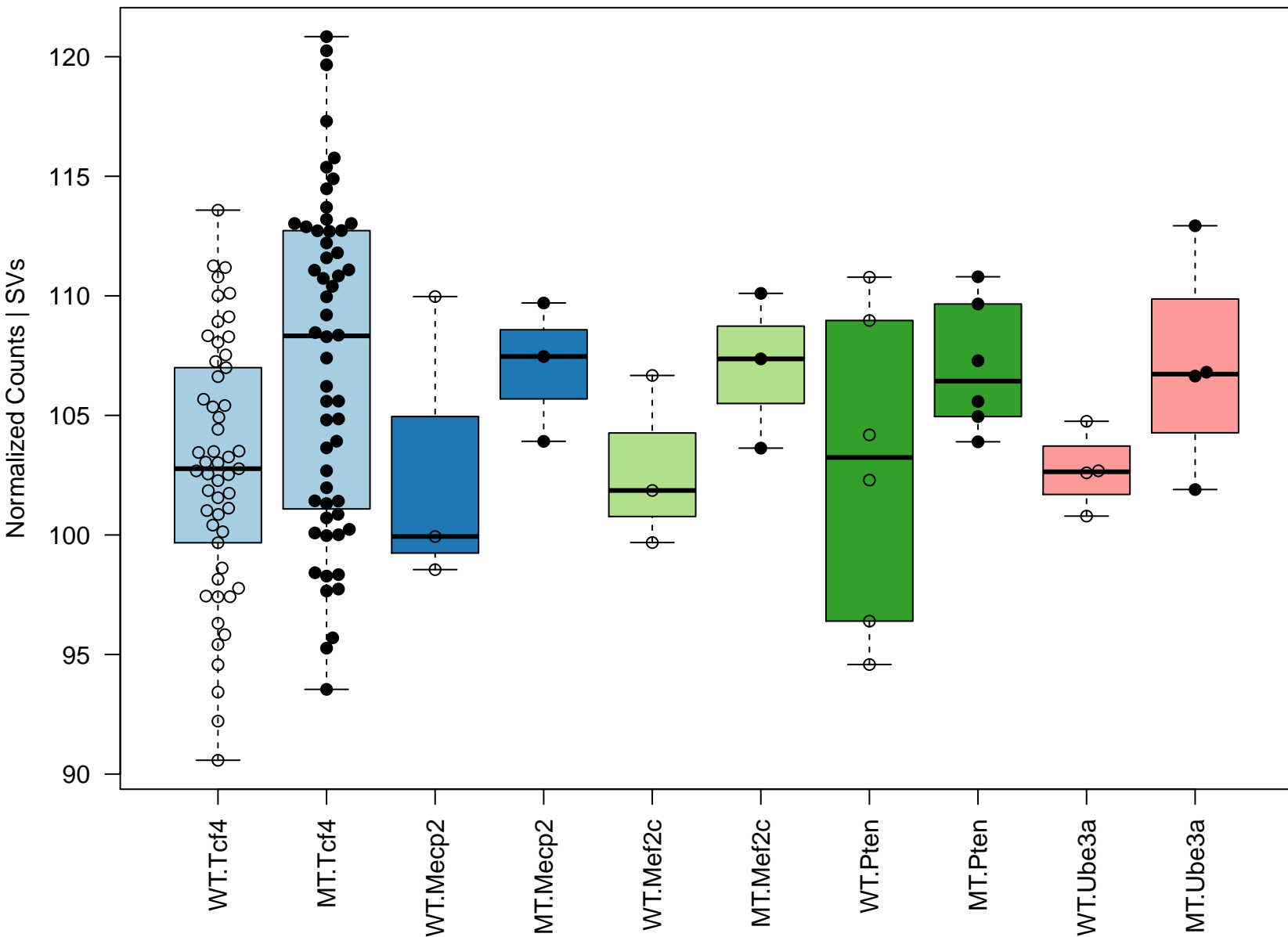
Cadm1



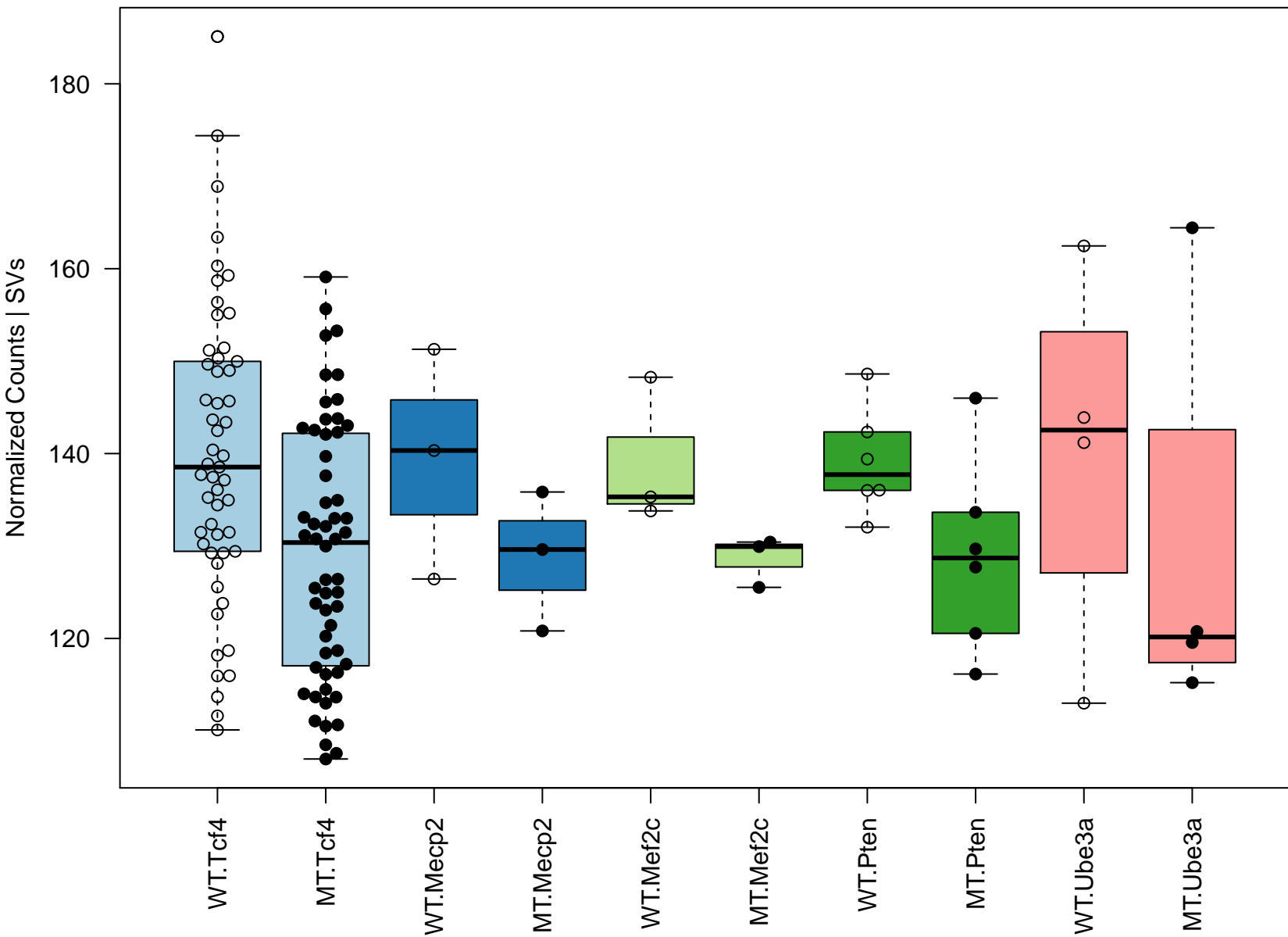
Smpd4



Man2b1

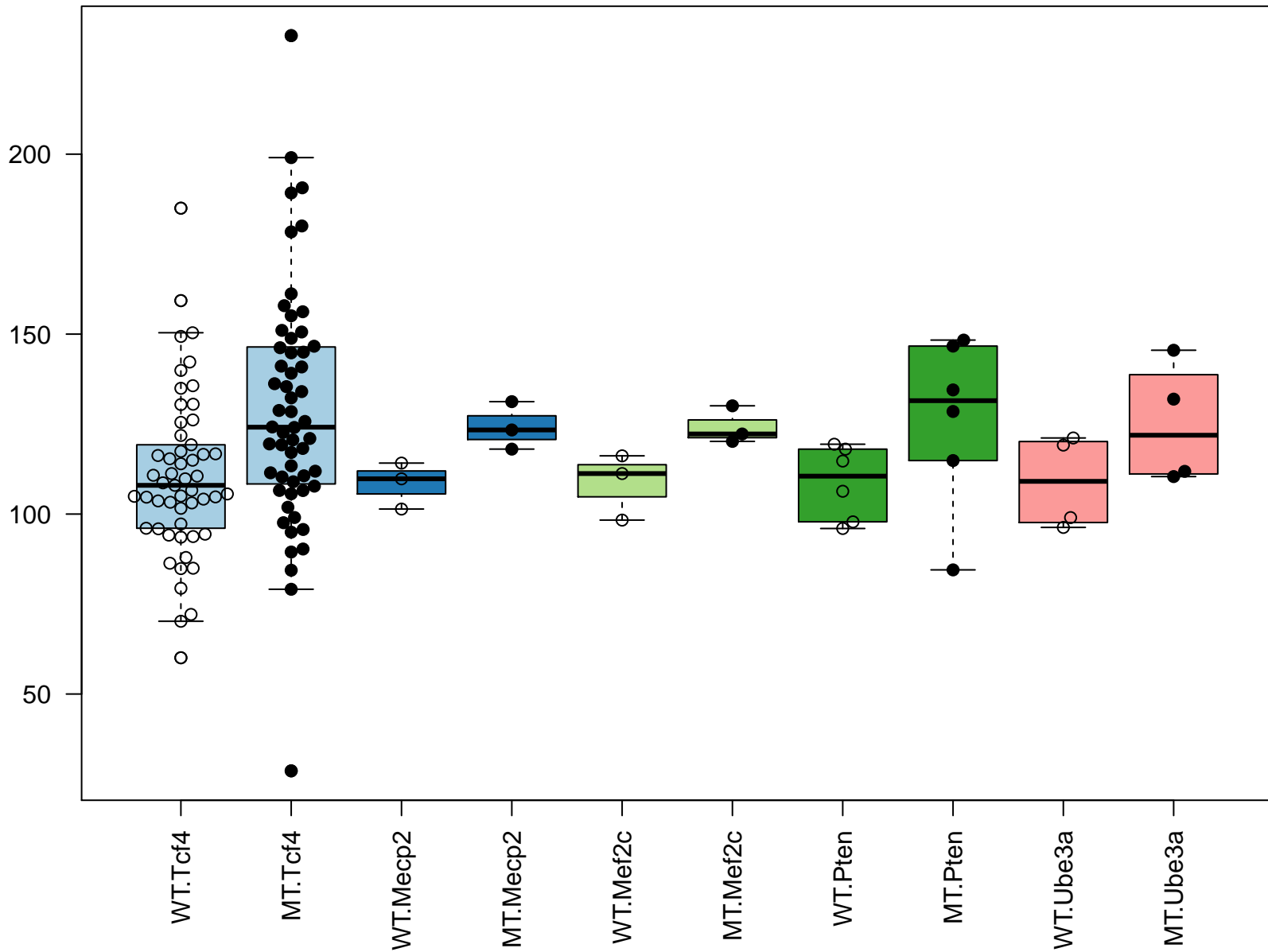


Taldo1

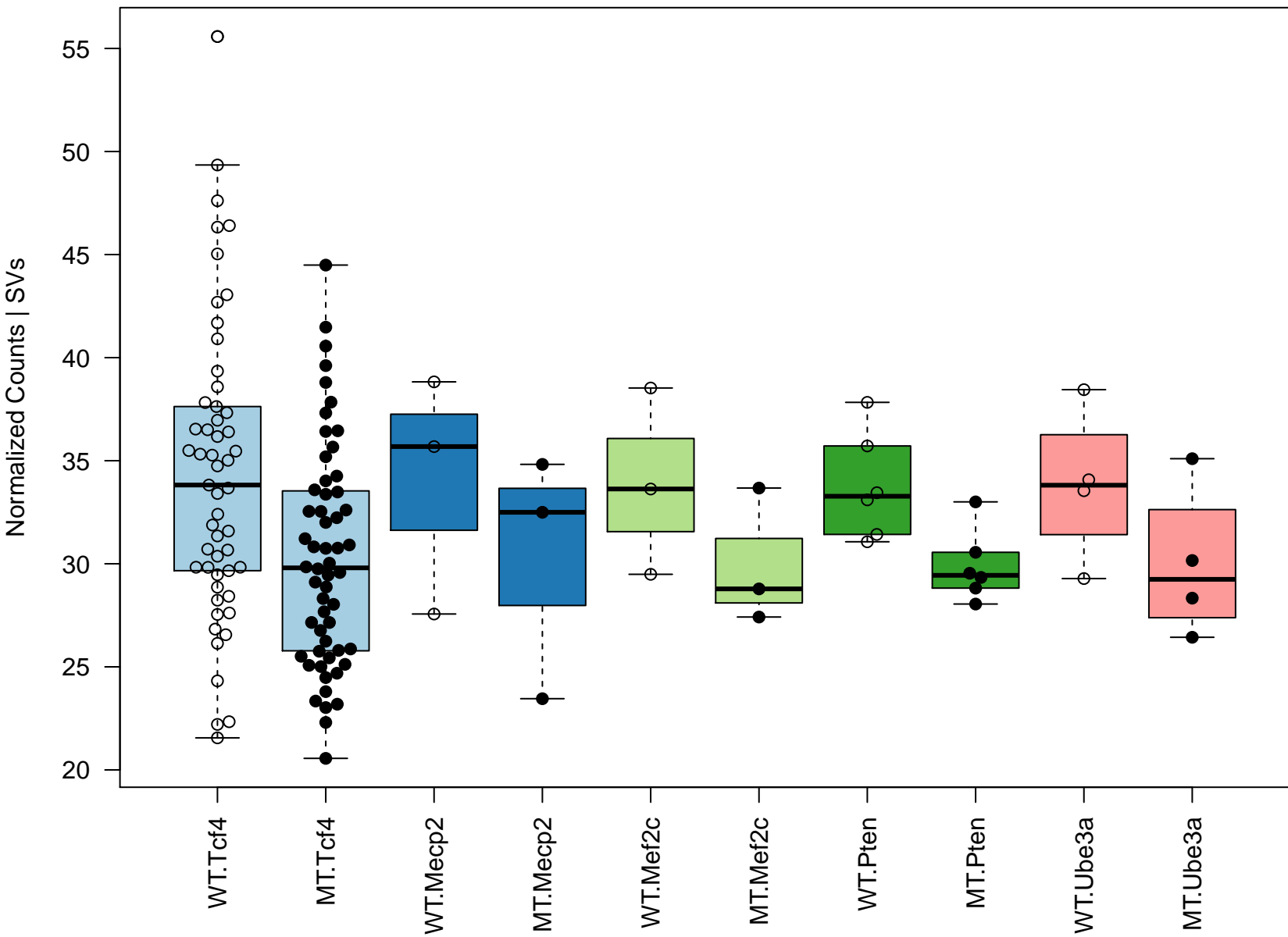


Met

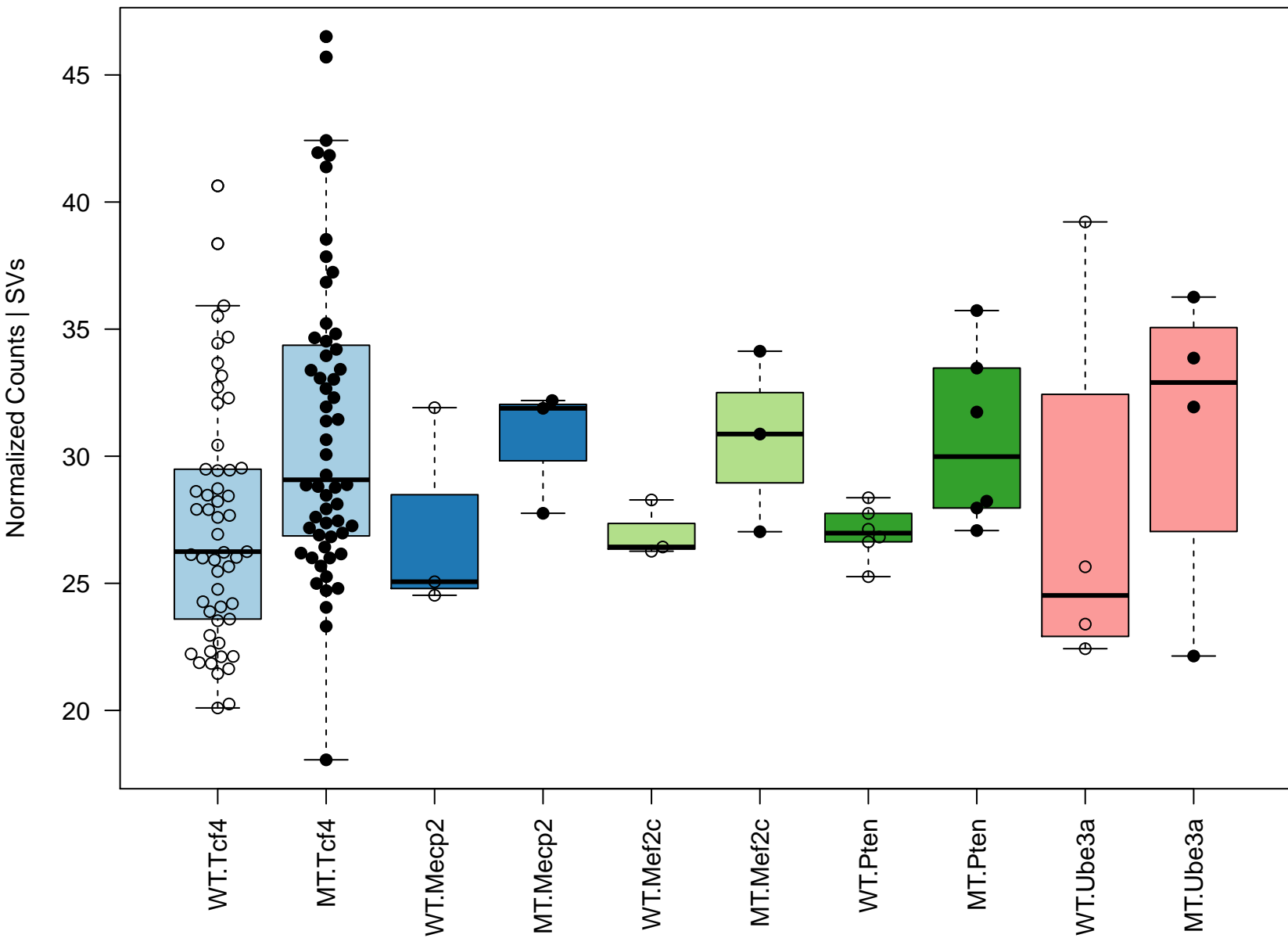
Normalized Counts | SVs



S100a13

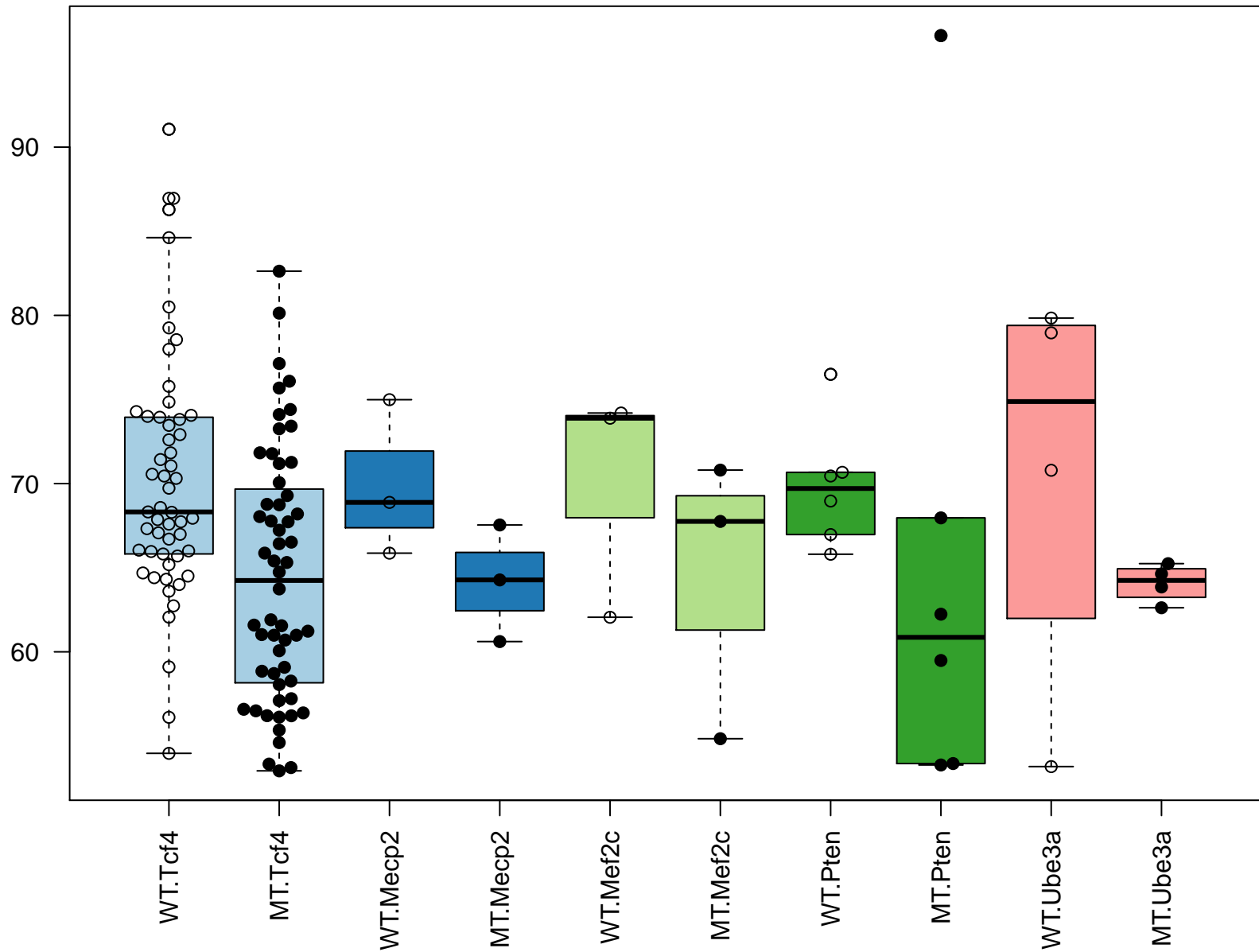


Frmpd3

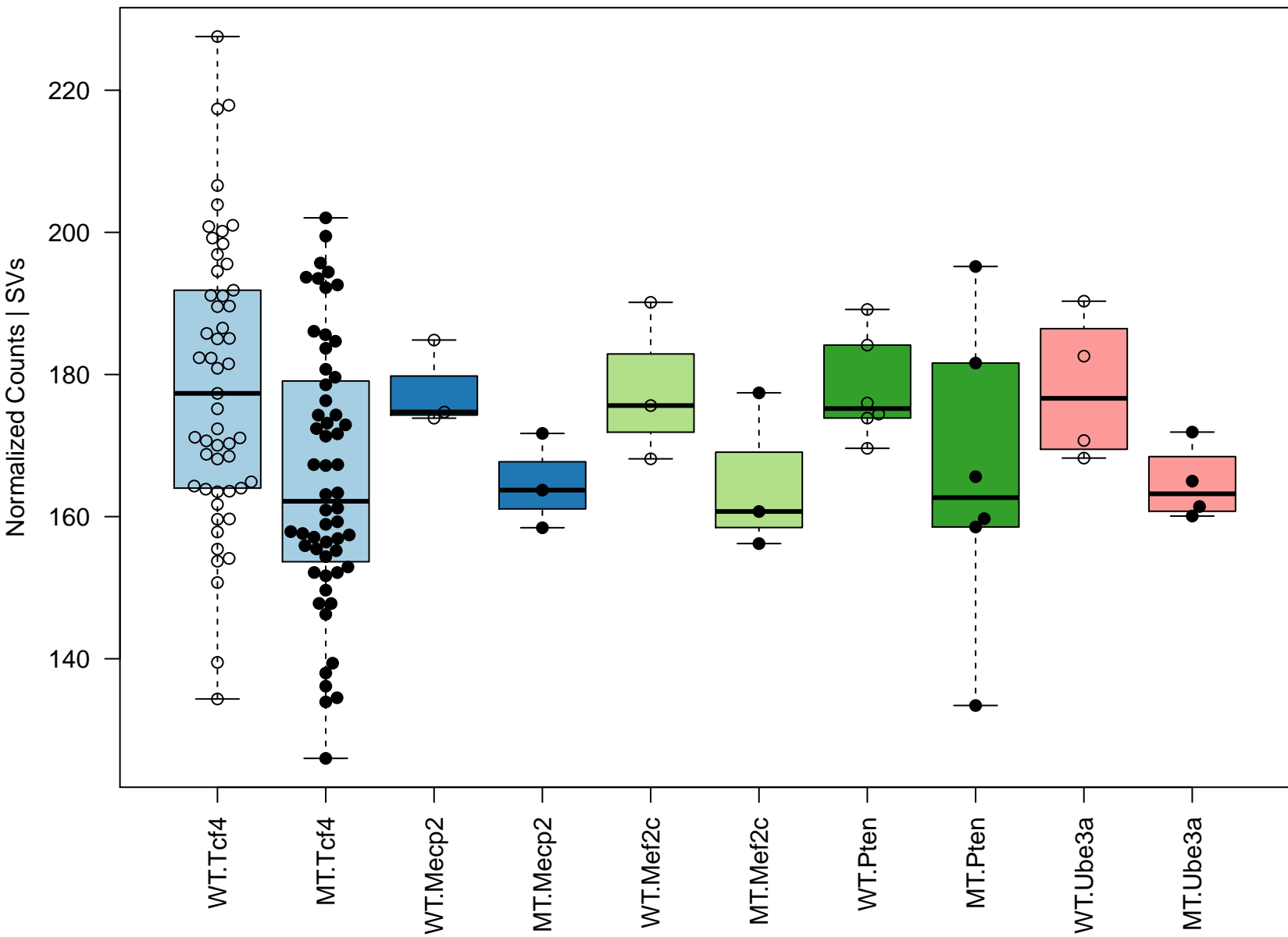


Rffl

Normalized Counts | SVs

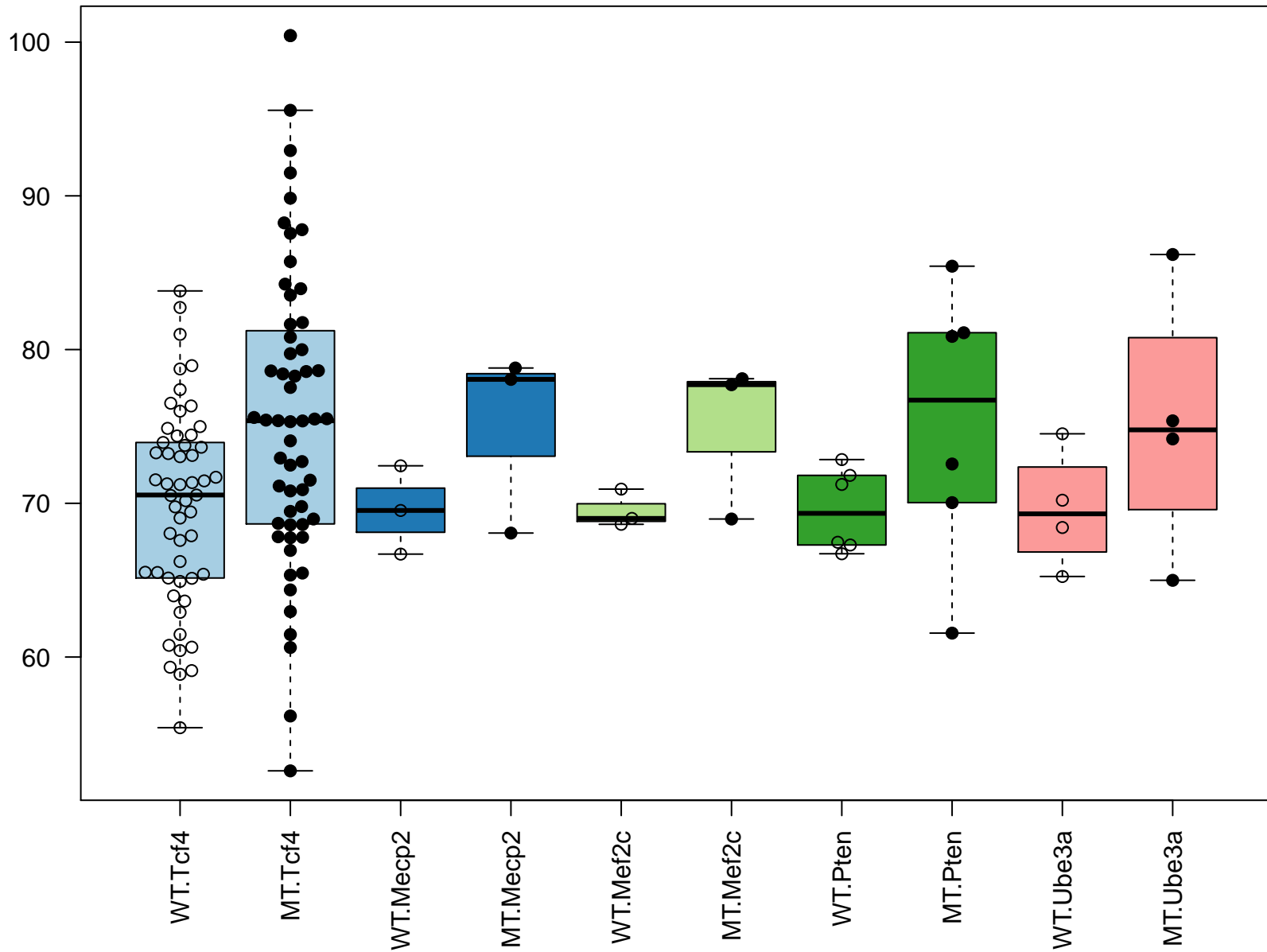


Rap1a

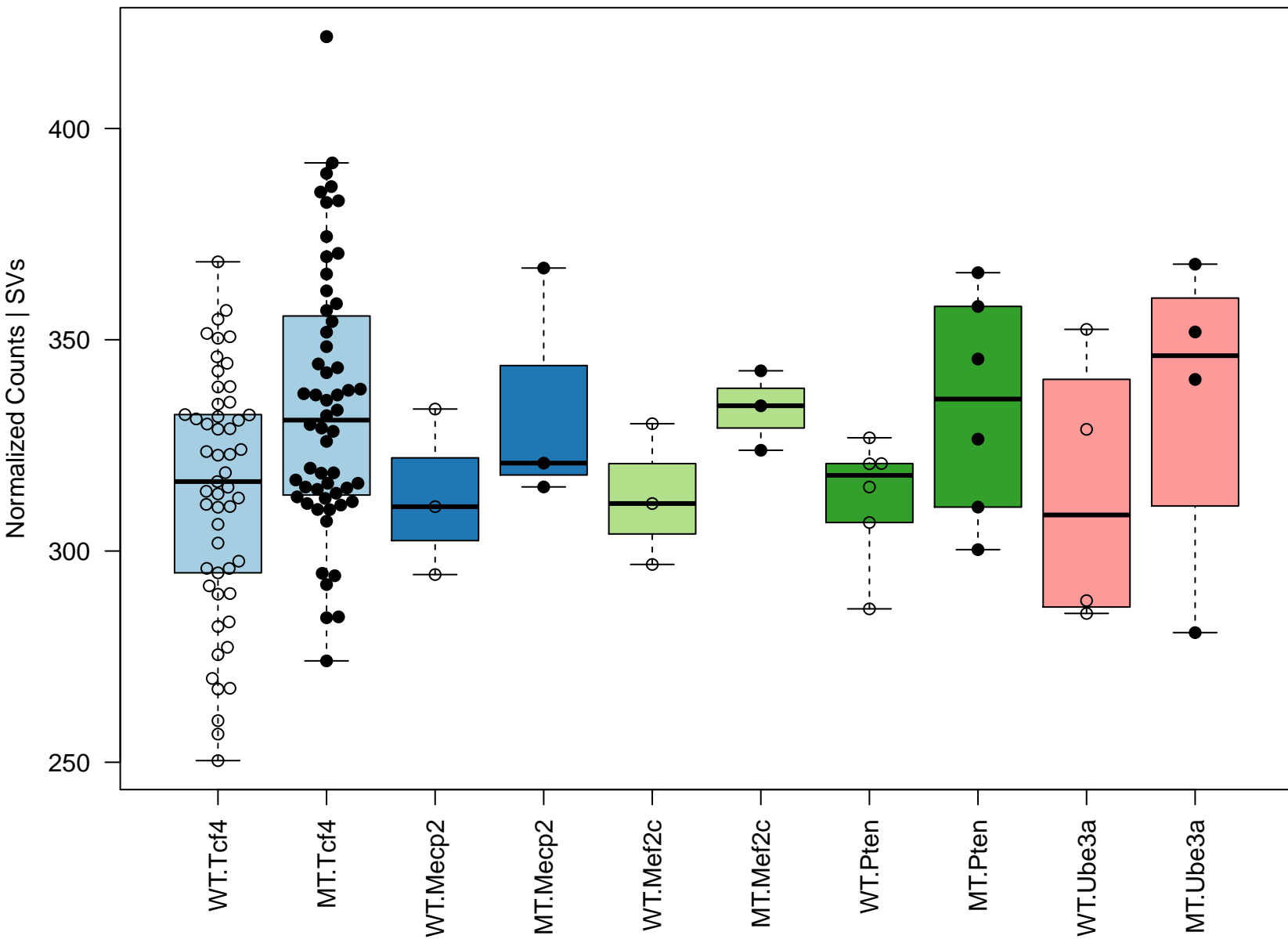


Lrrc16b

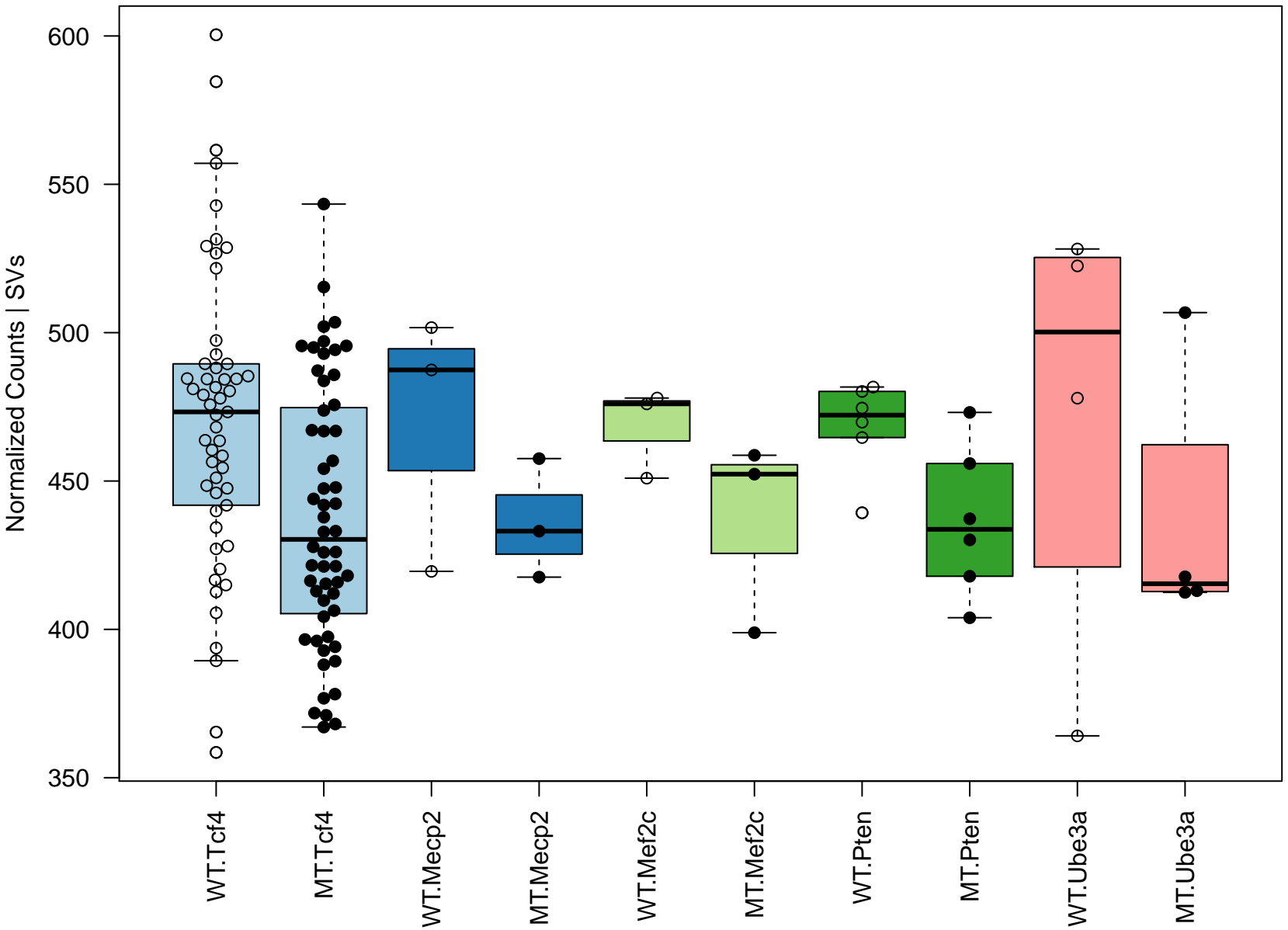
Normalized Counts | SVs



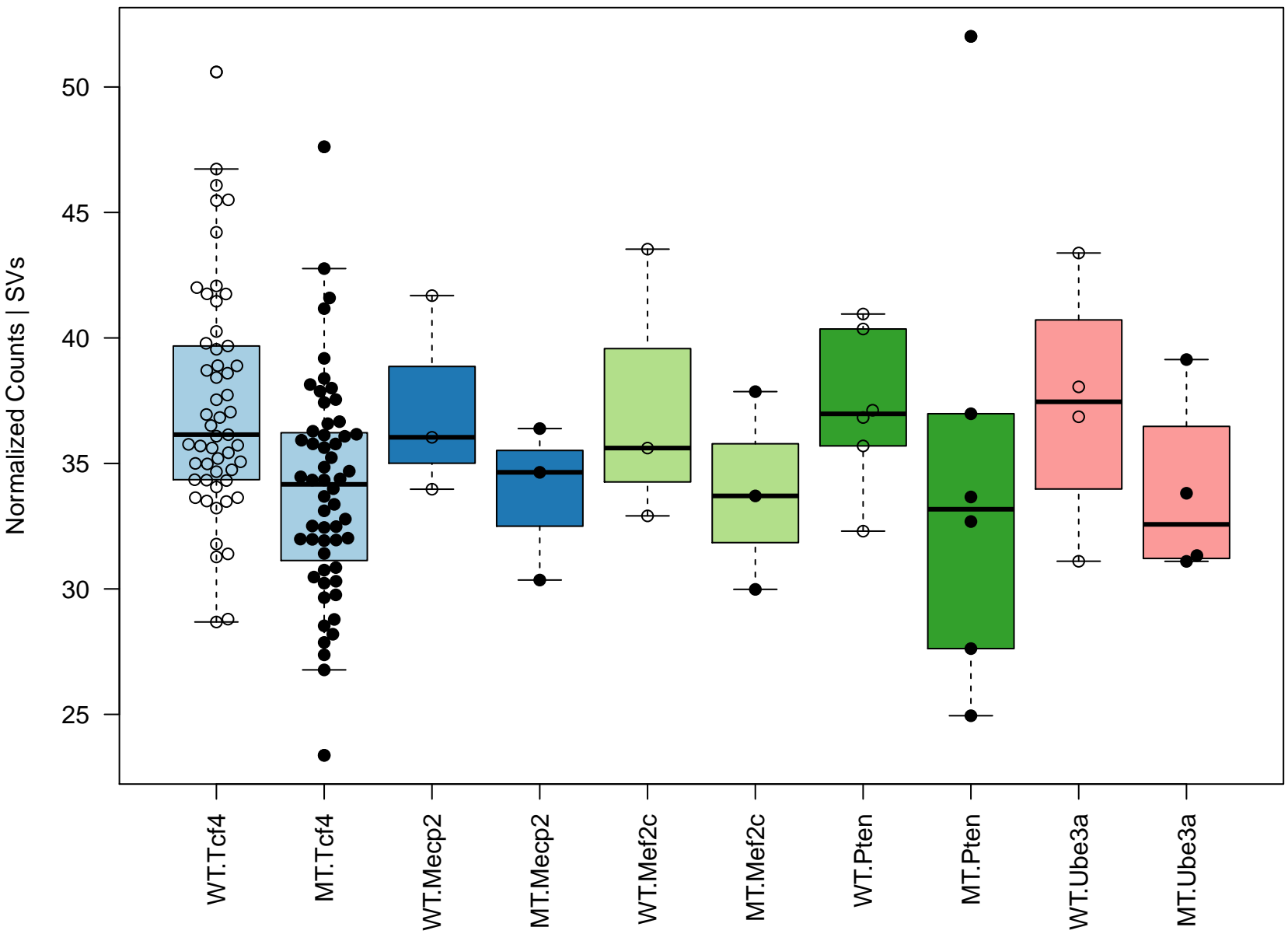
Sfswap



Fez1

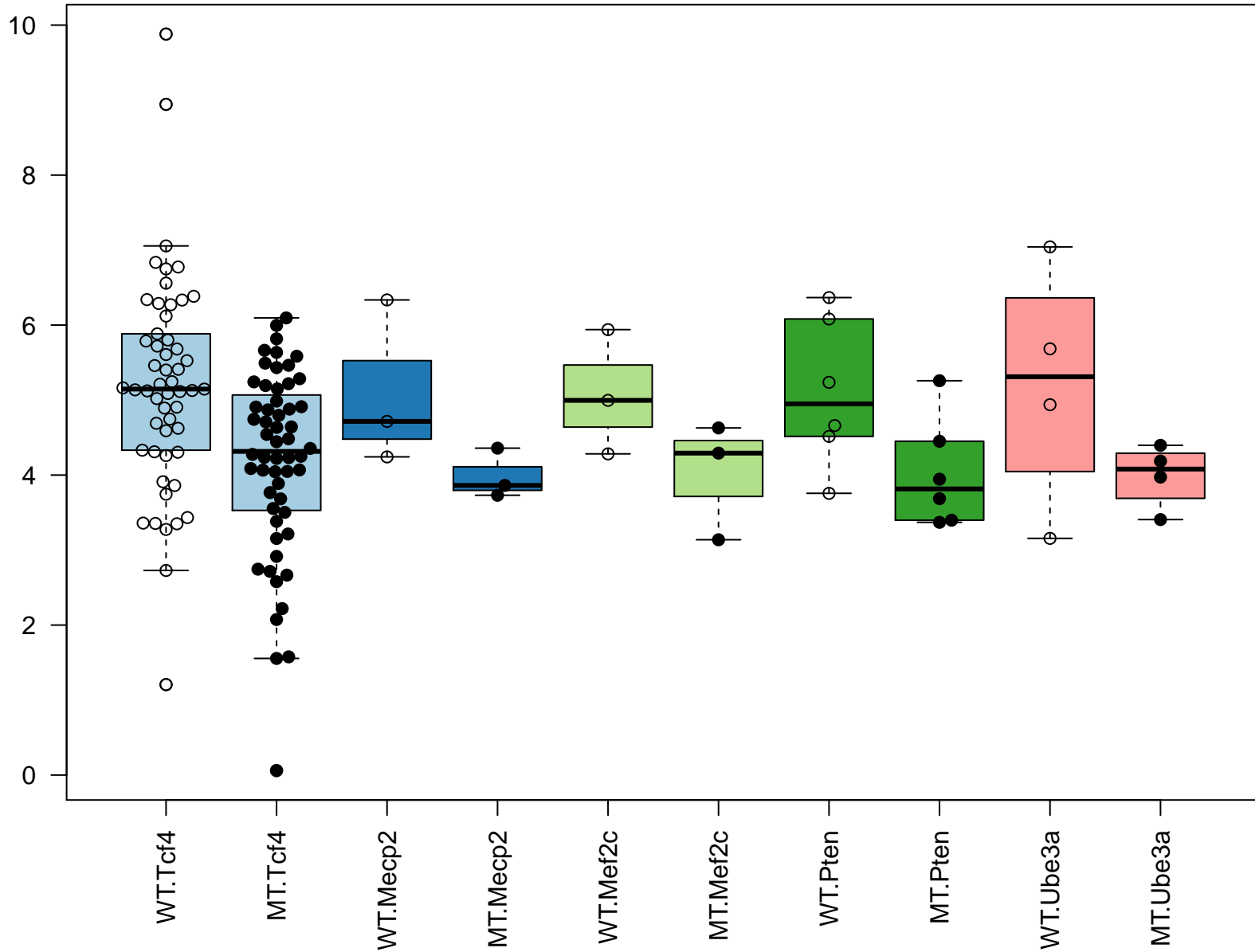


Litaf



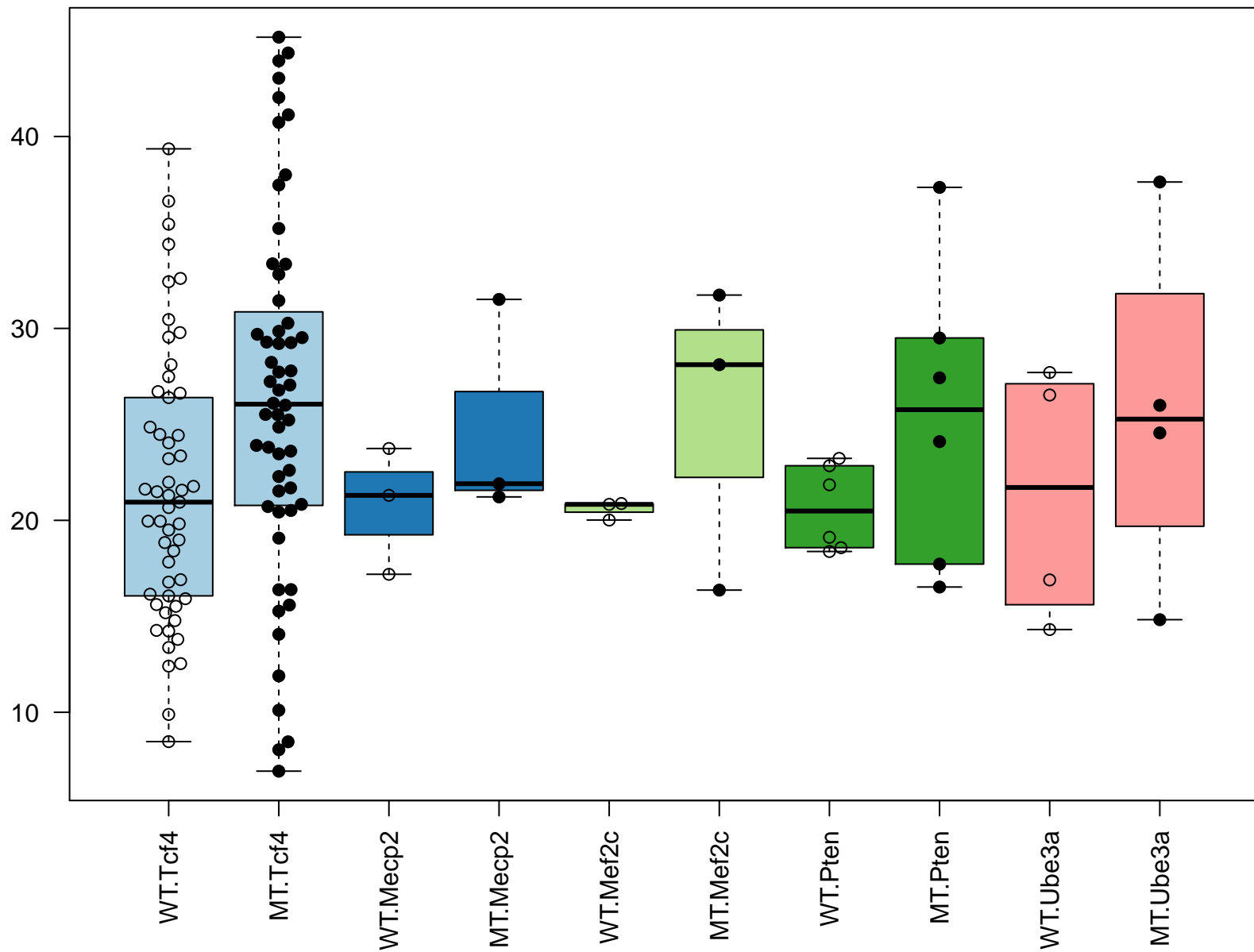
Gpr160

Normalized Counts | SVs



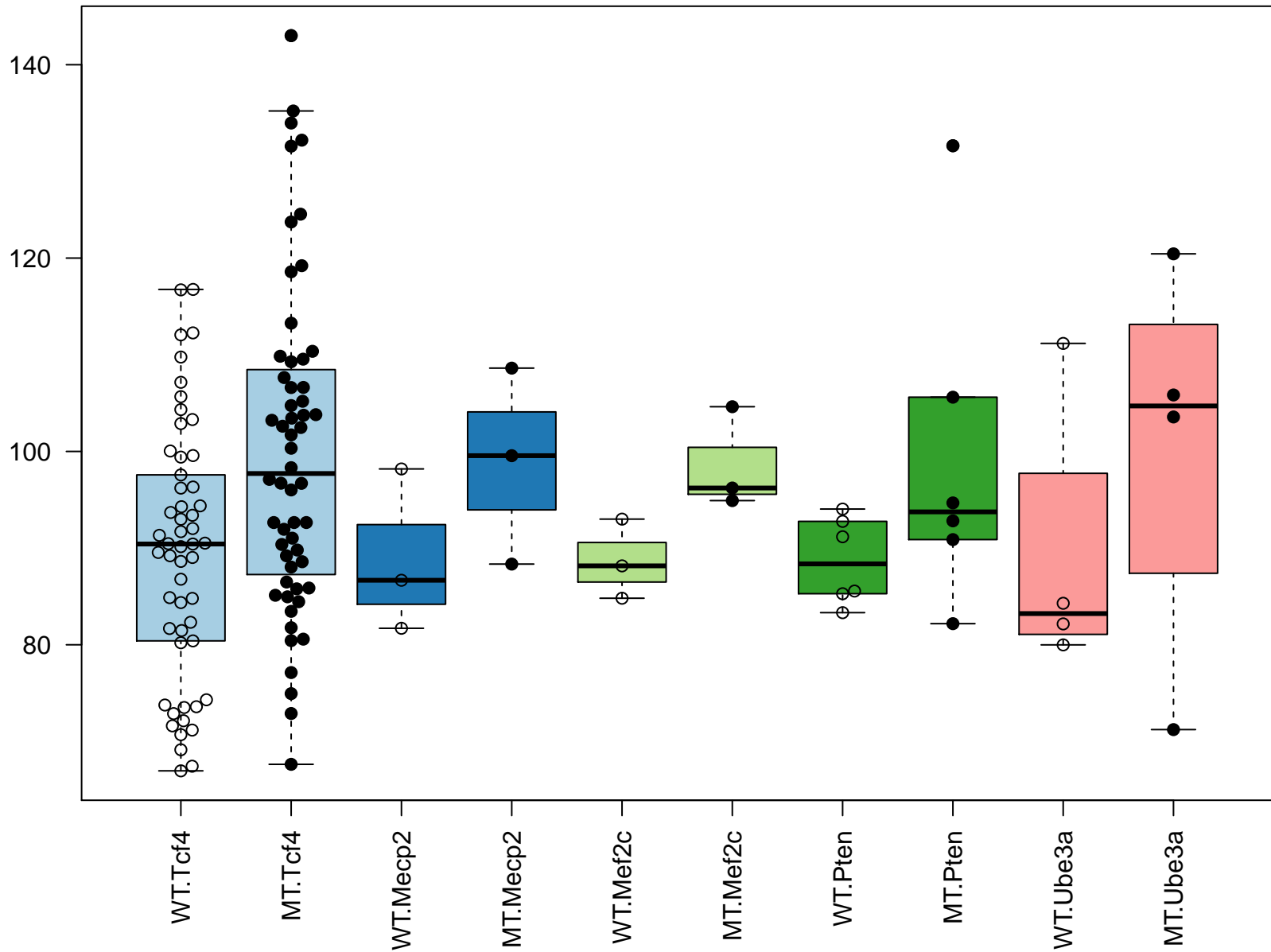
C7

Normalized Counts | SVs



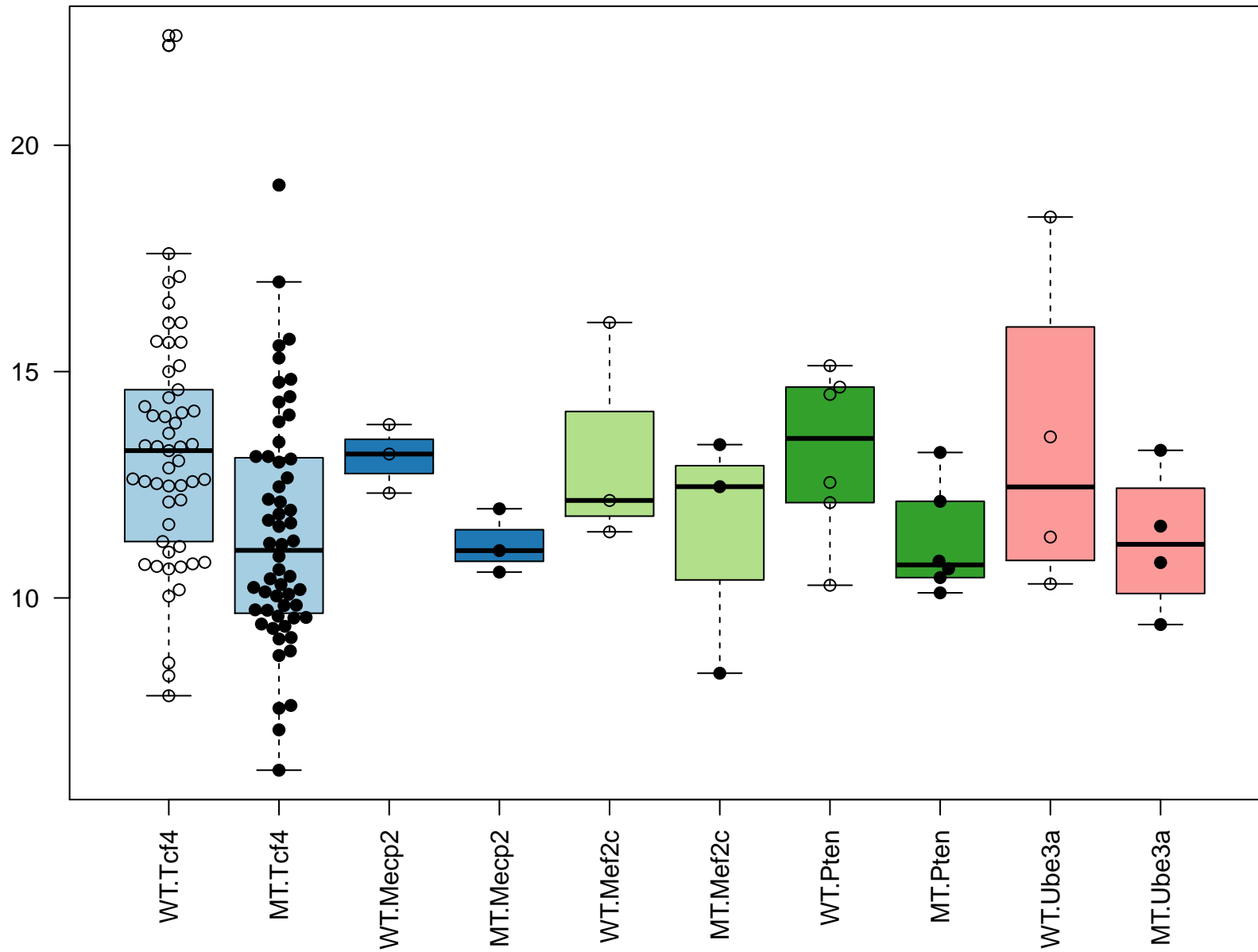
Ksr1

Normalized Counts | SVs



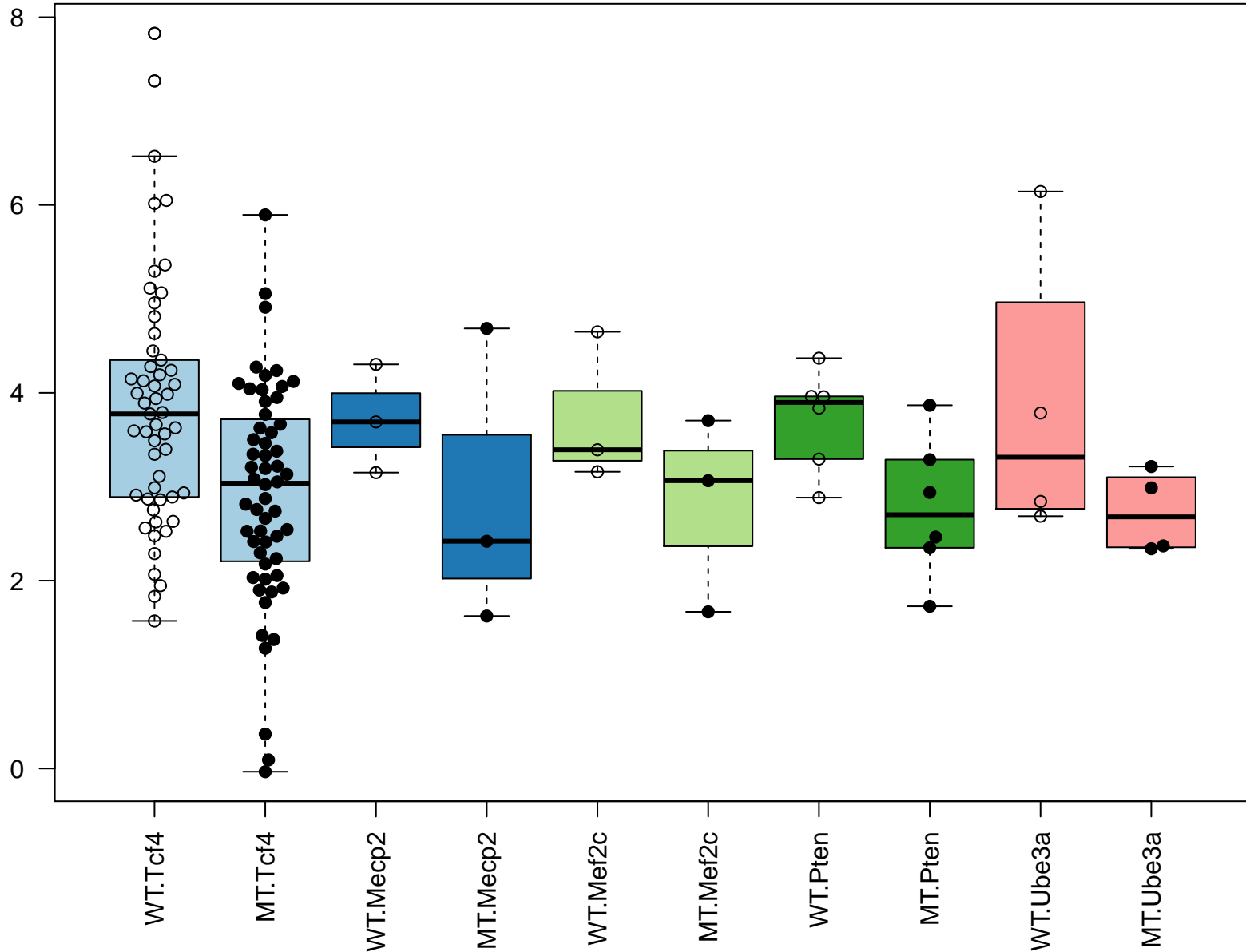
Lrriq3

Normalized Counts | SVs

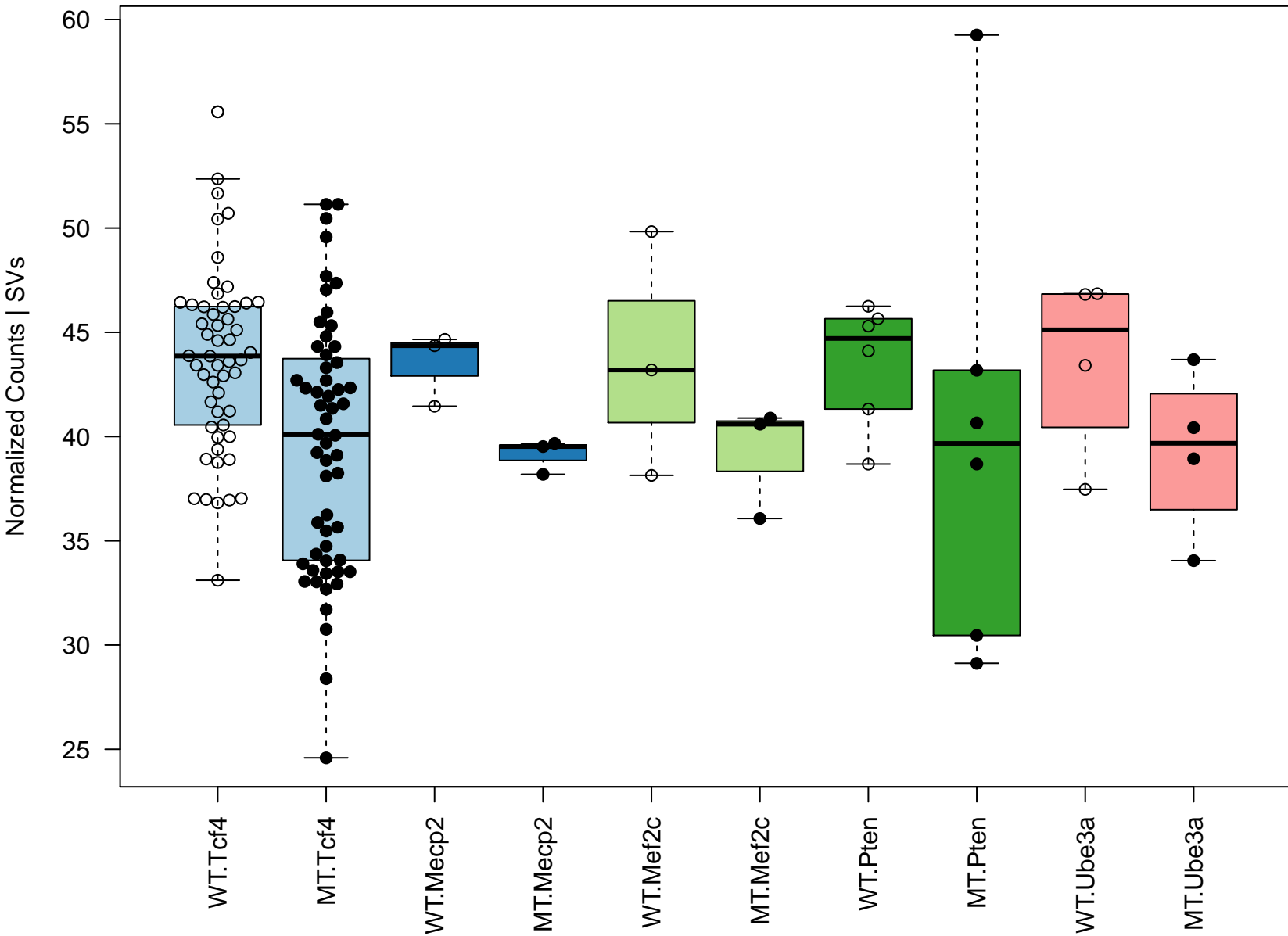


Dusp27

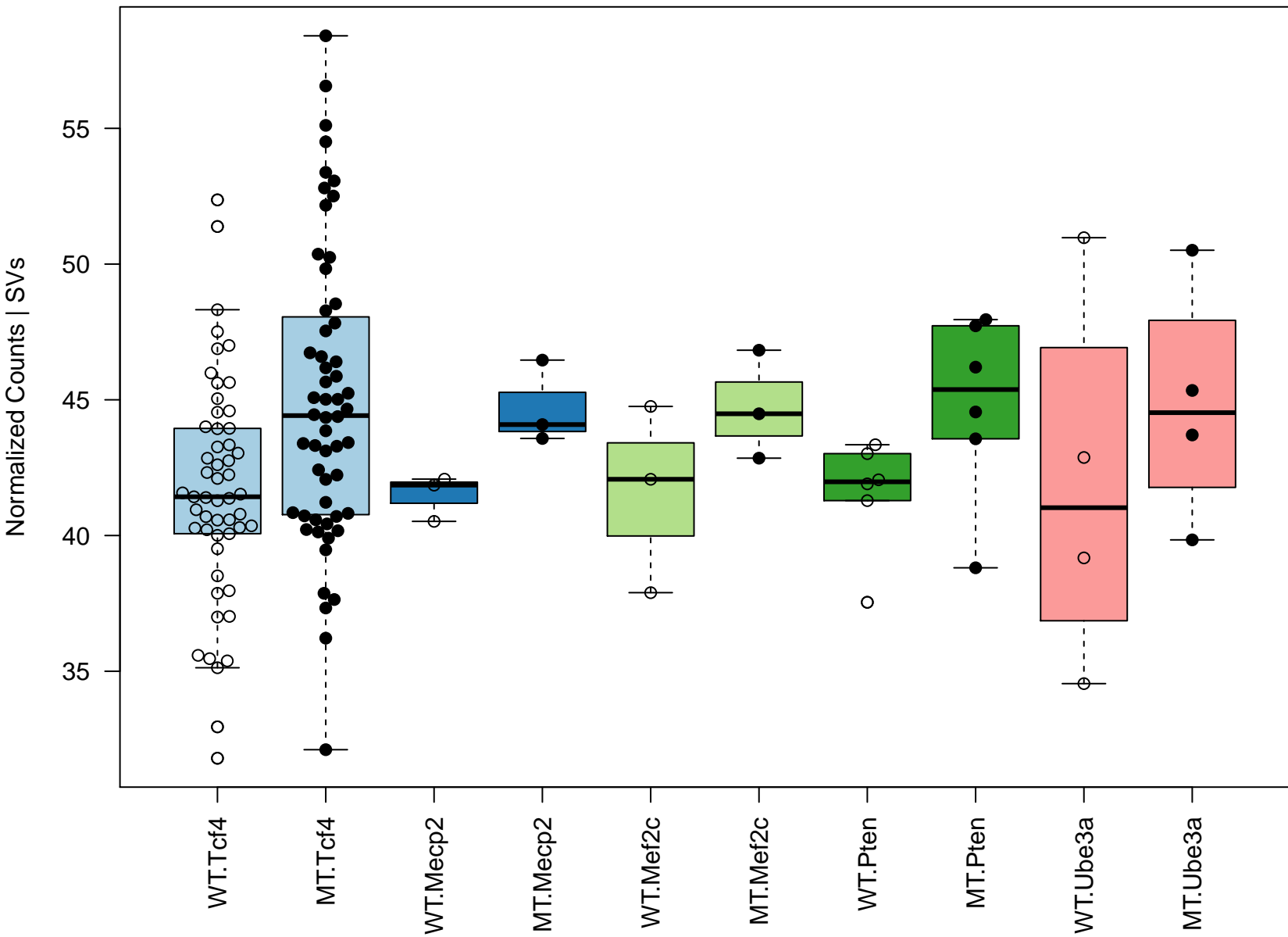
Normalized Counts | SVs



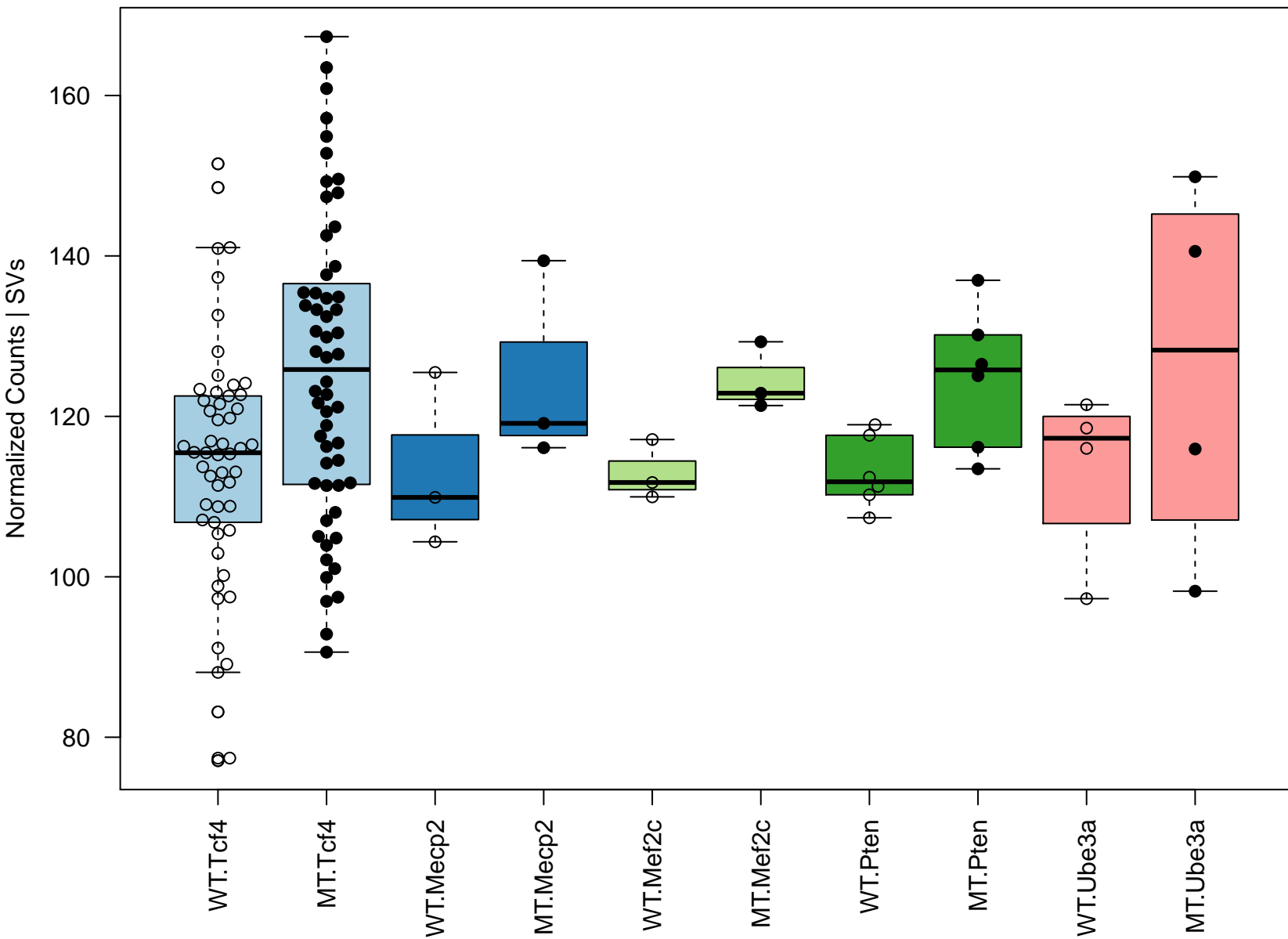
Unc5b



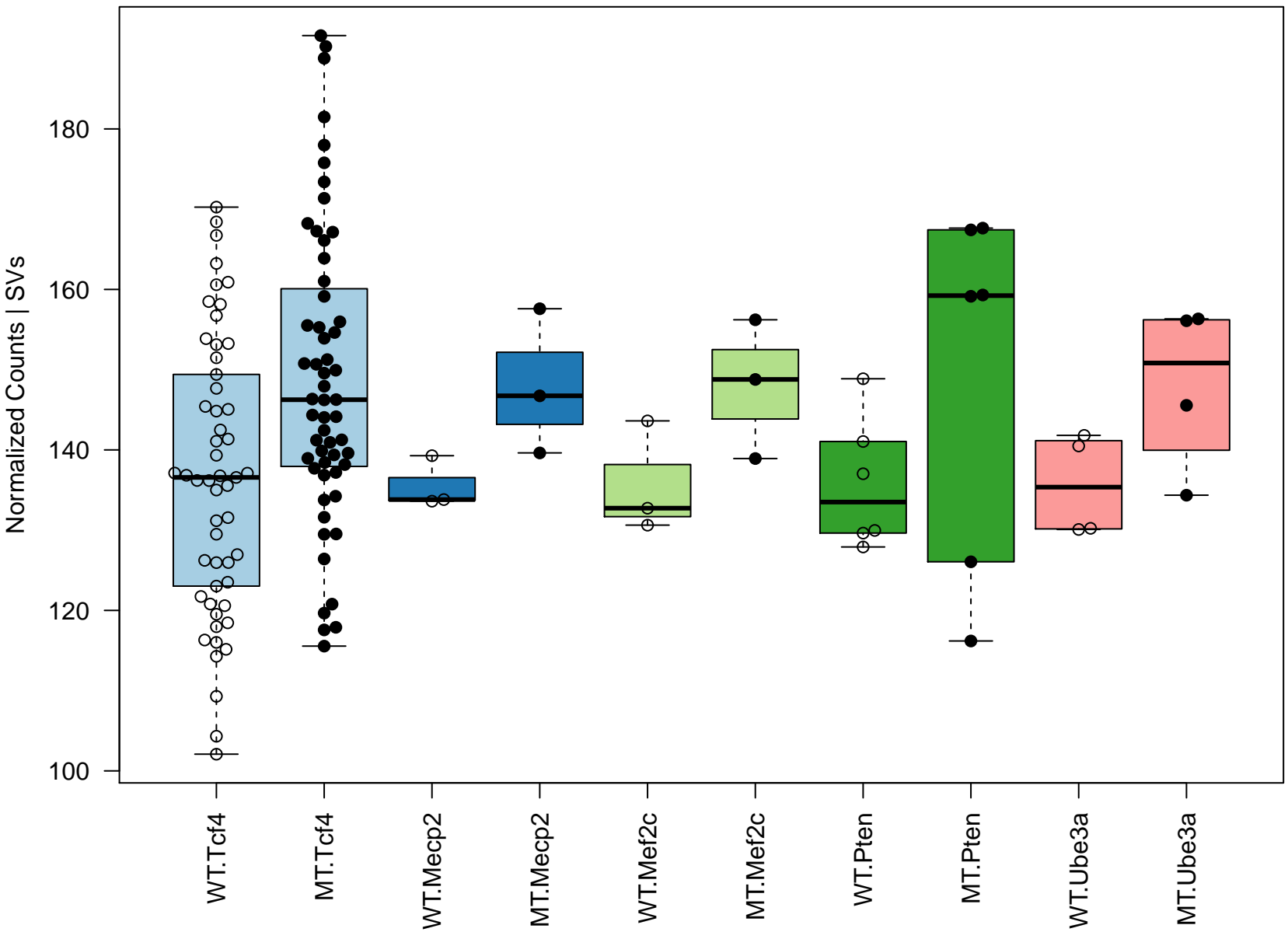
Obsl1



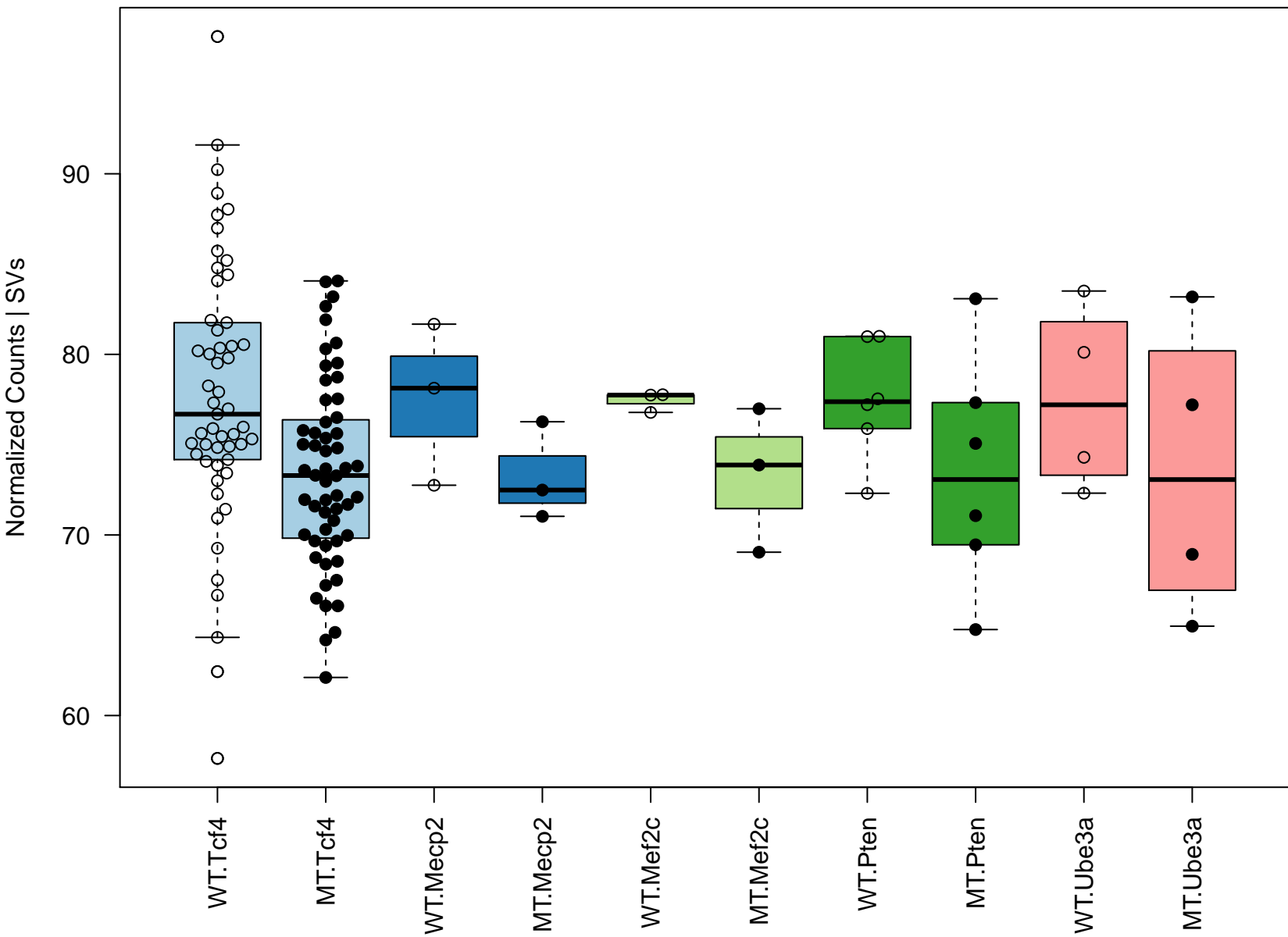
Plxna3



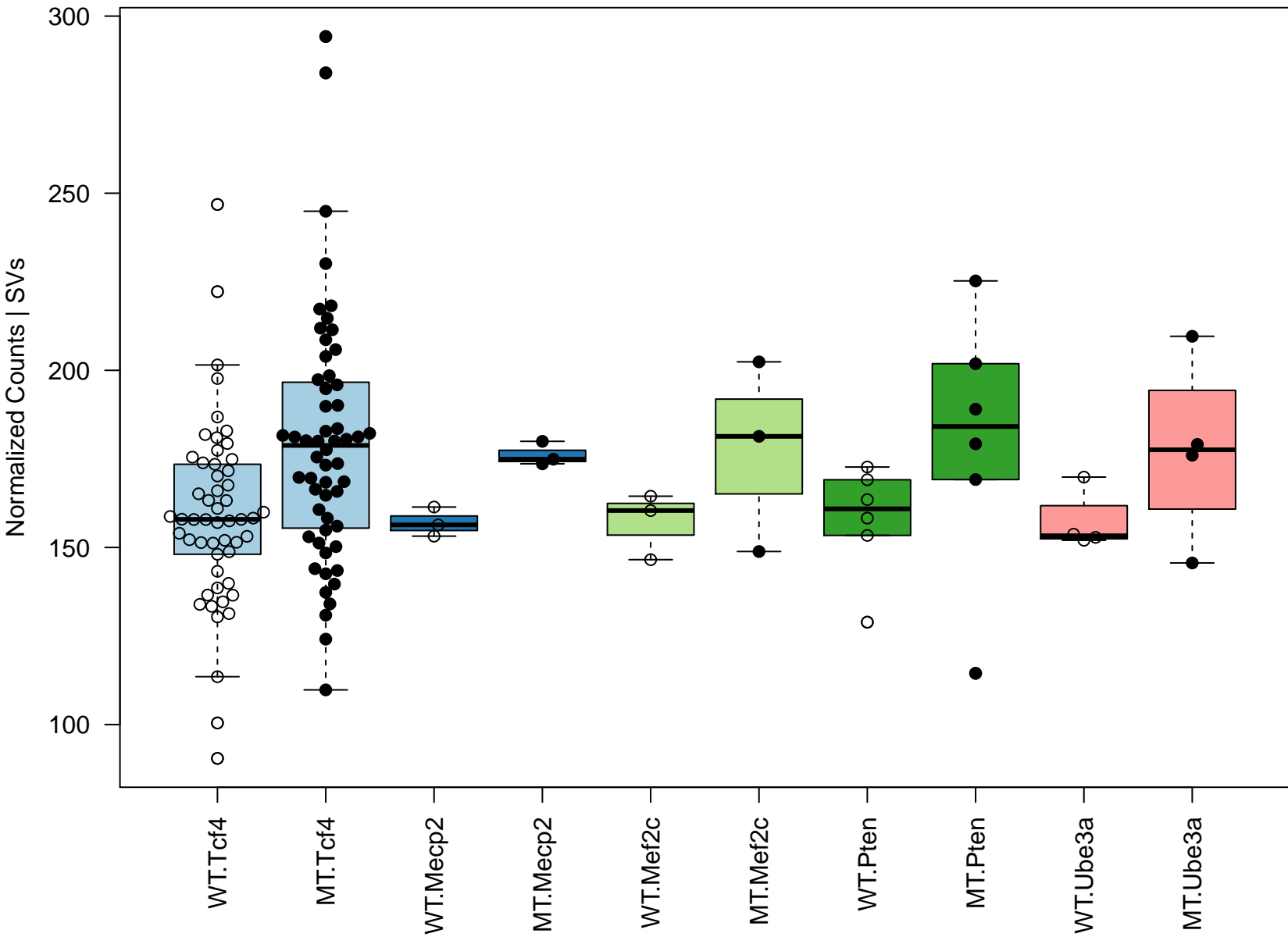
Wdr6



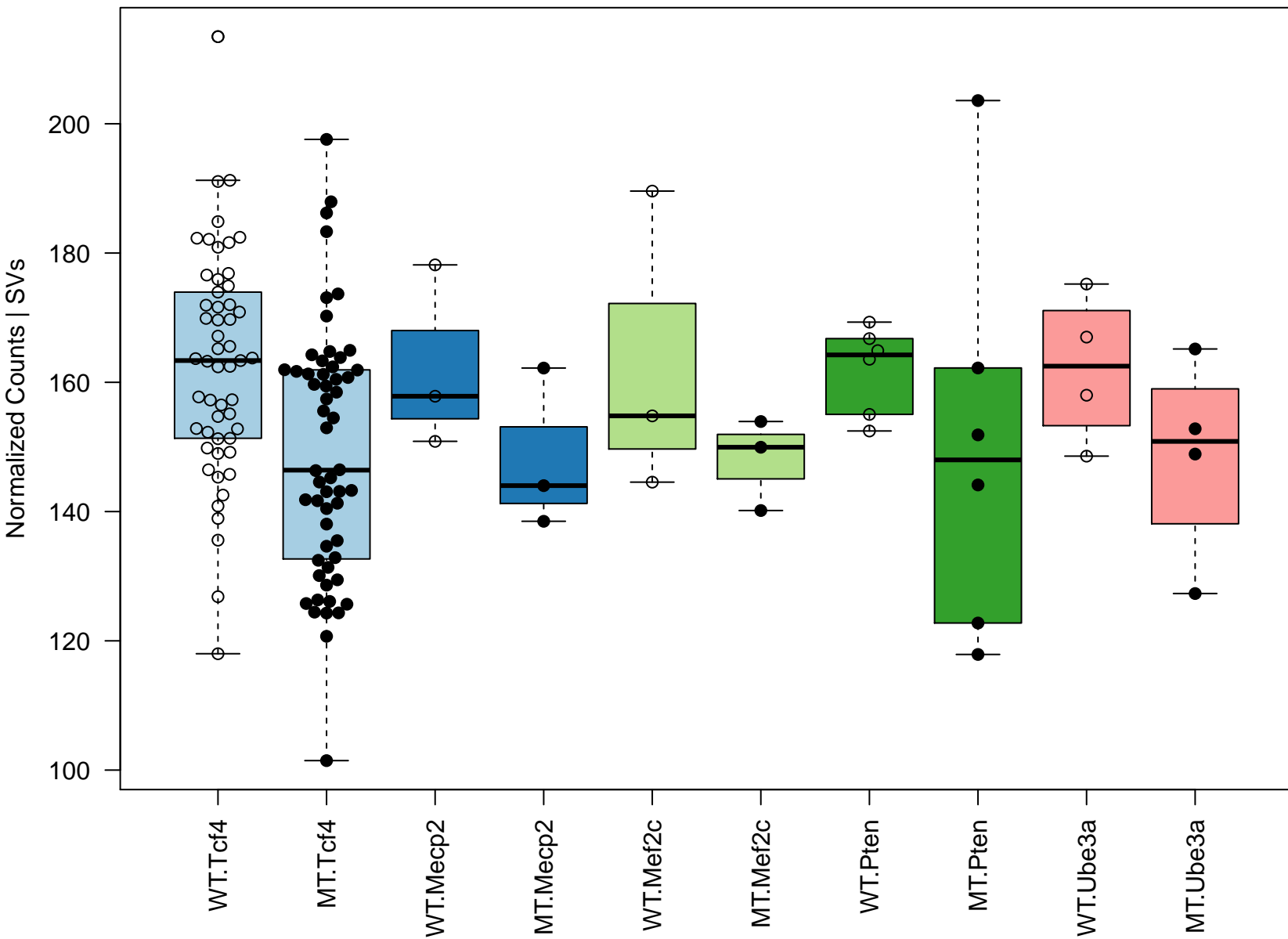
Pacsin2



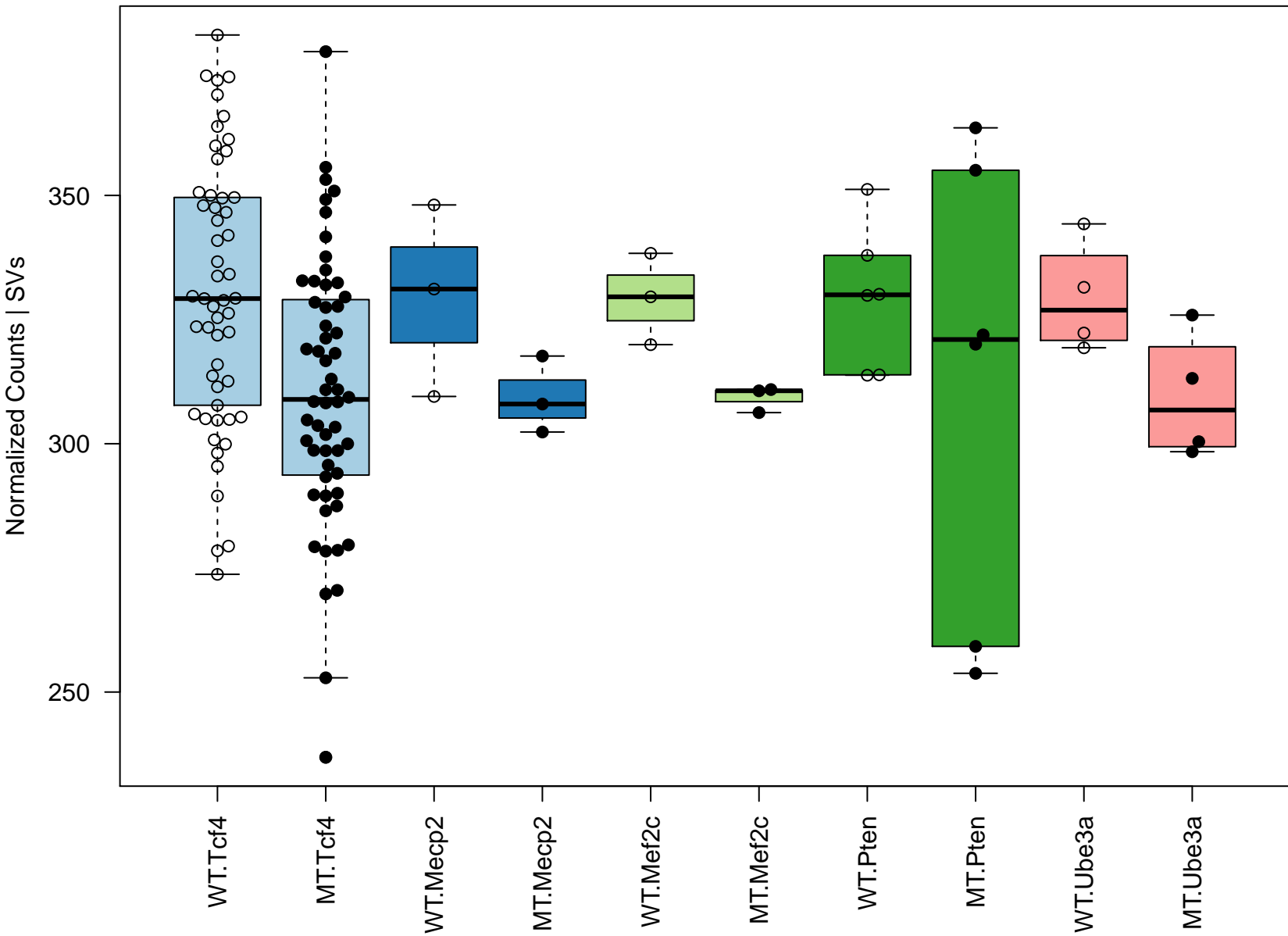
Nov



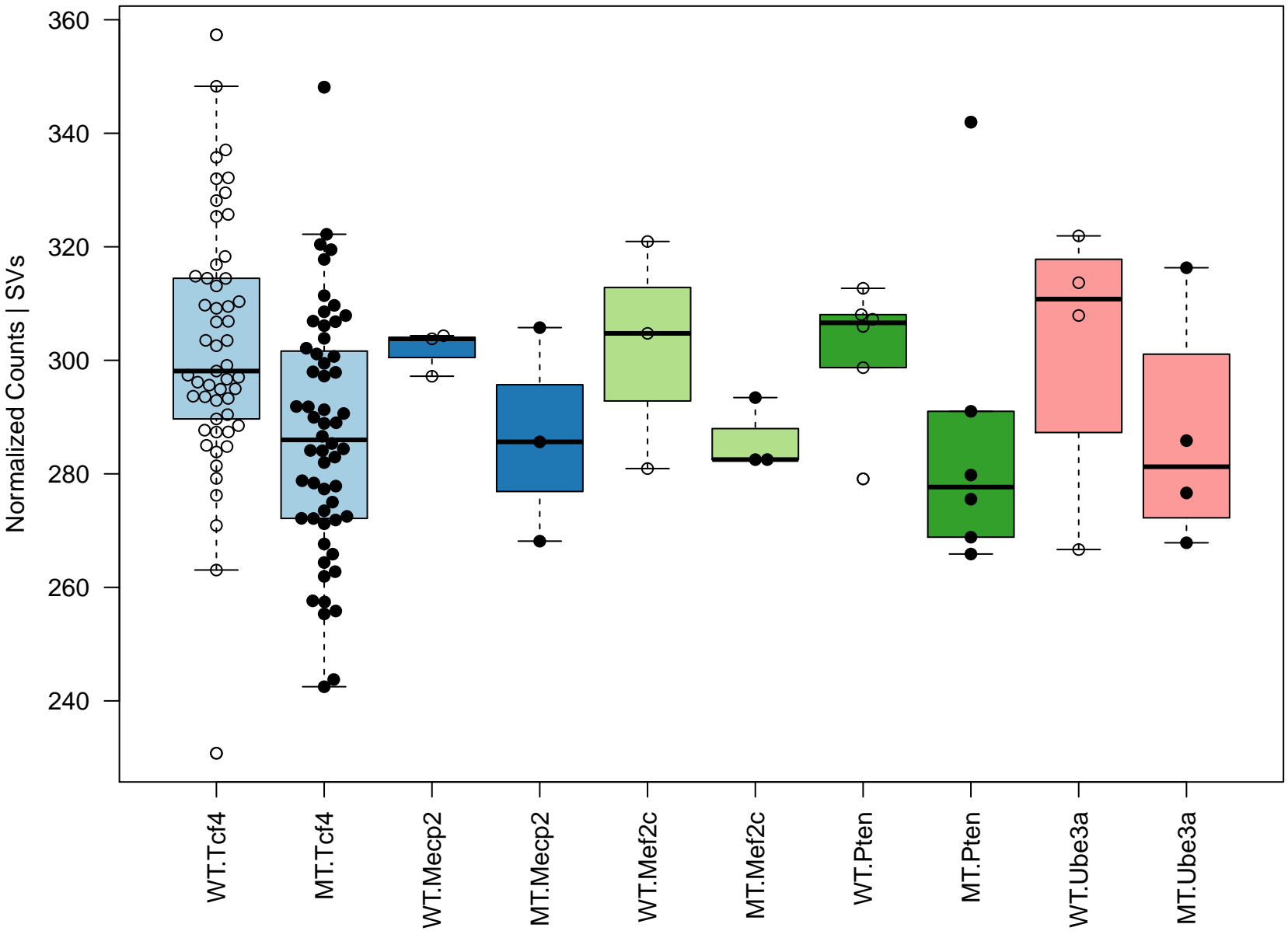
Phldb1



Cdh8

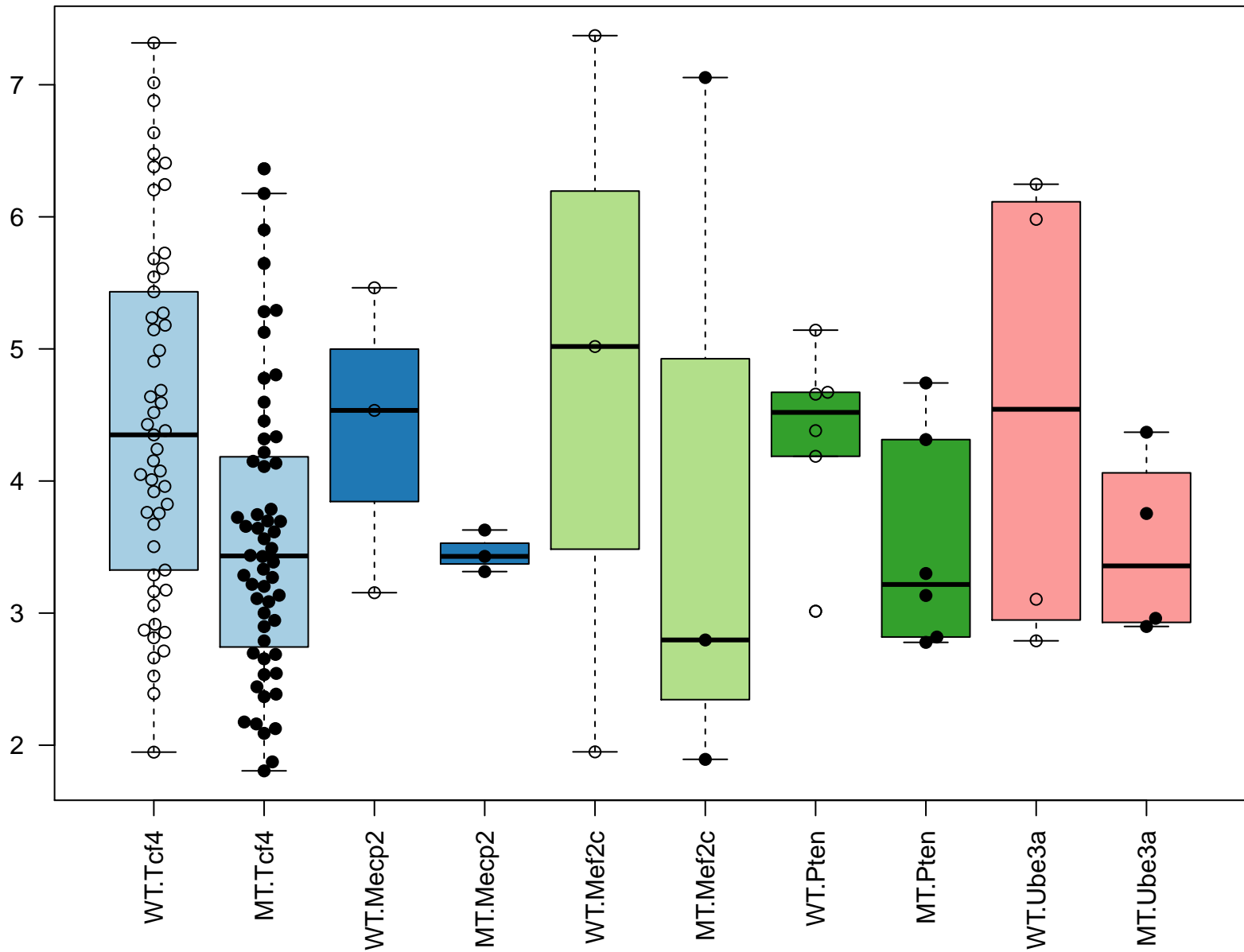


Sacm1l

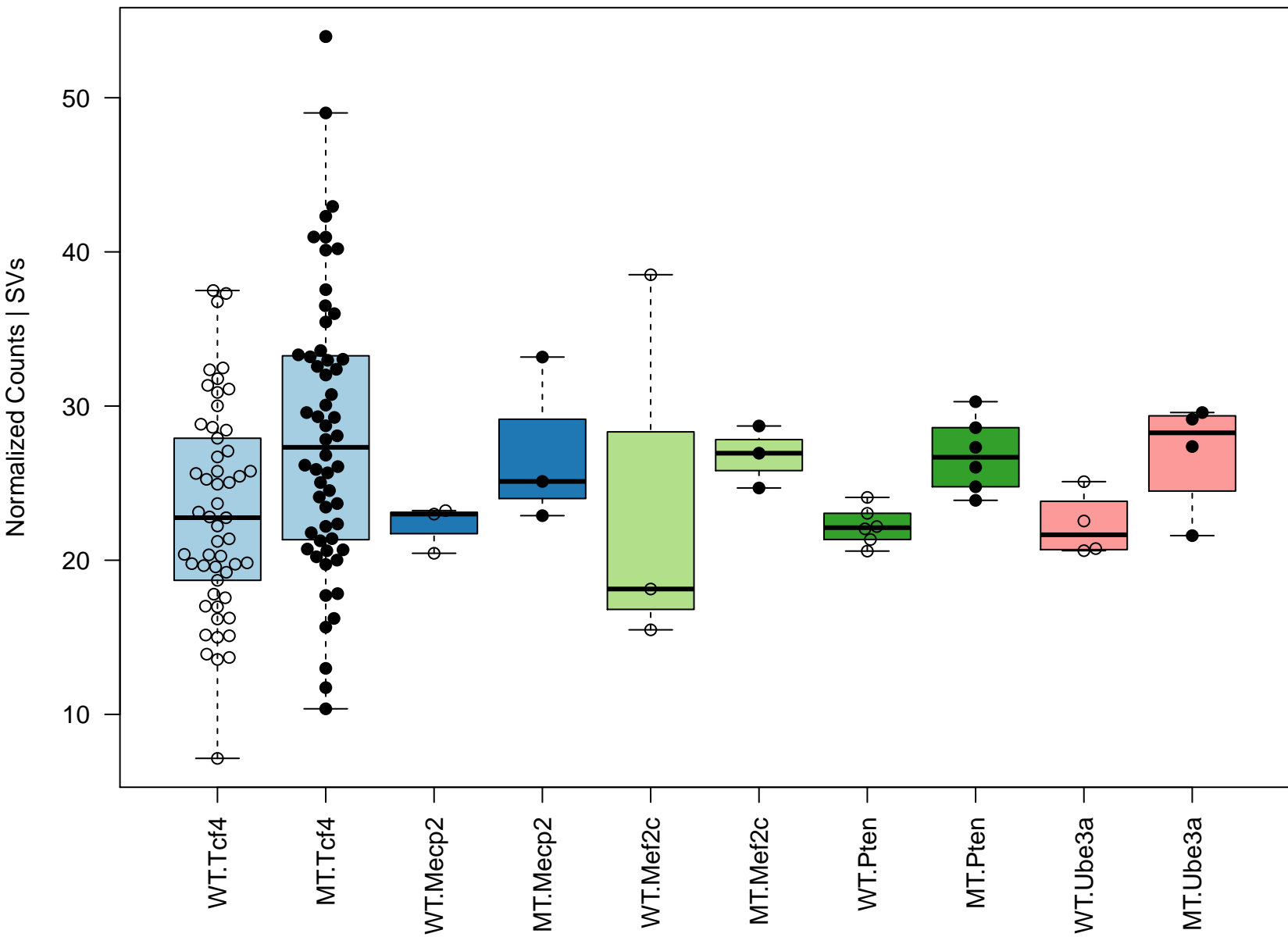


Ccl9

Normalized Counts | SVs

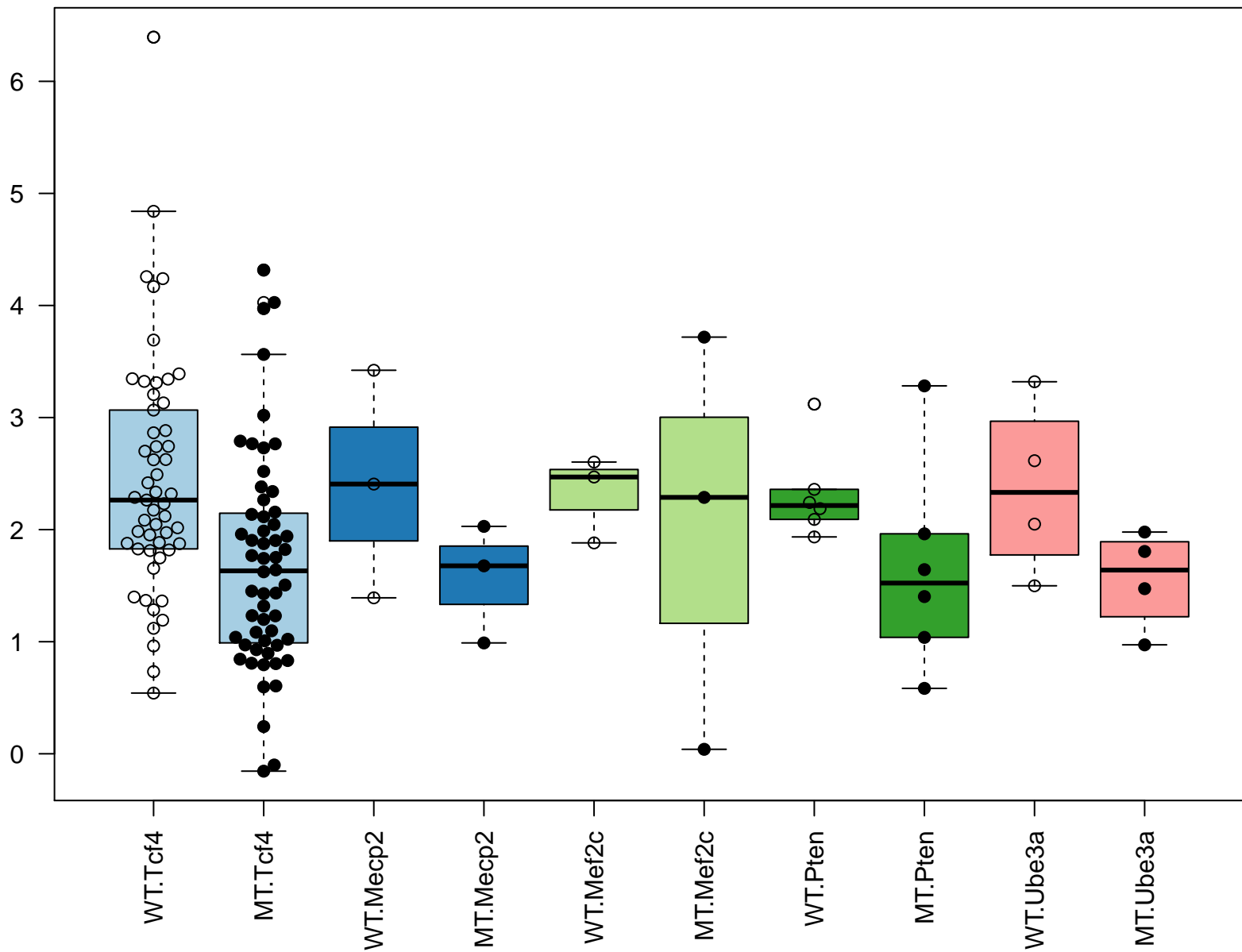


Samd11



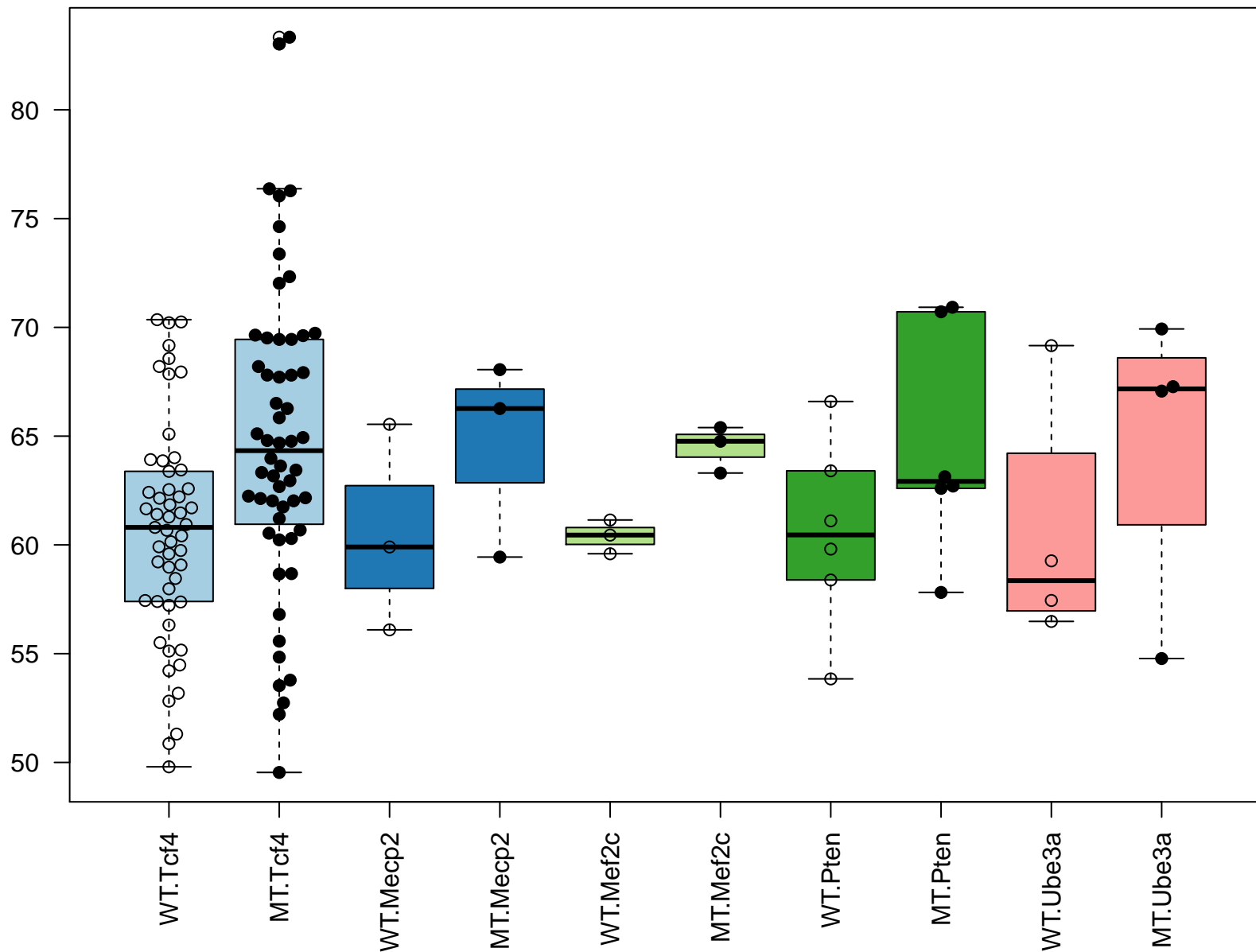
Gm13373

Normalized Counts | SVs

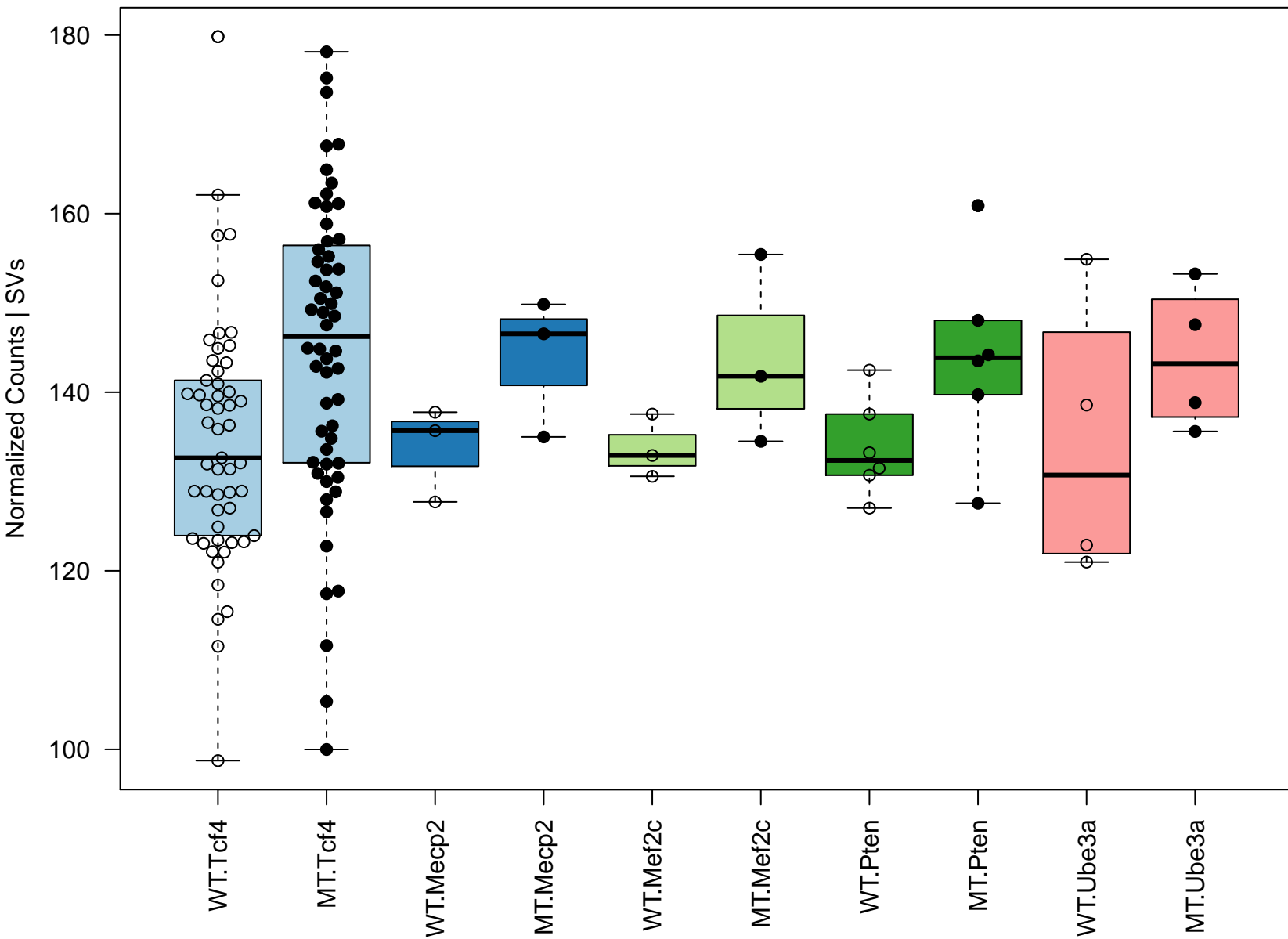


Diaph1

Normalized Counts | SVs

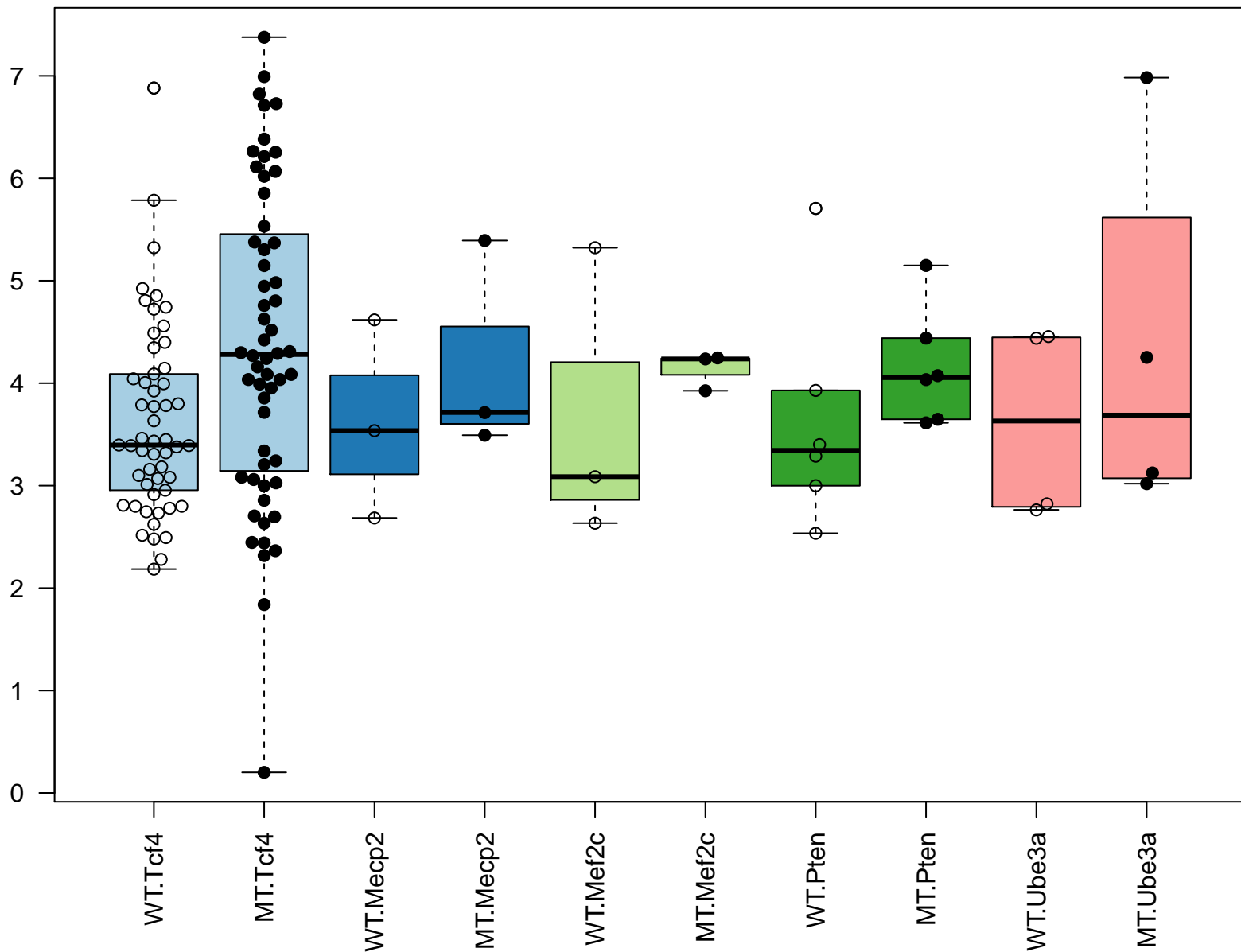


Galnt16



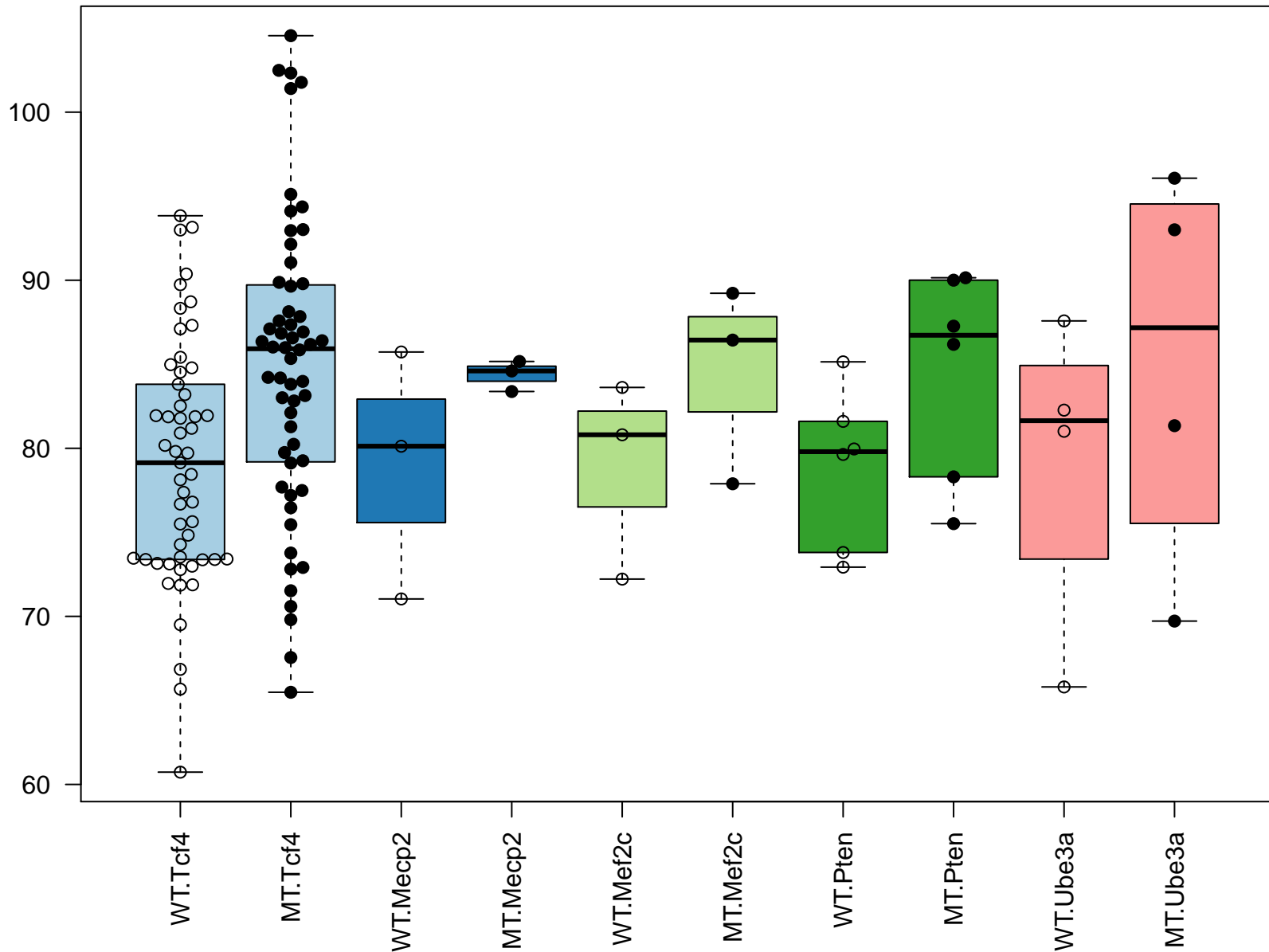
Crybb3

Normalized Counts | SVs

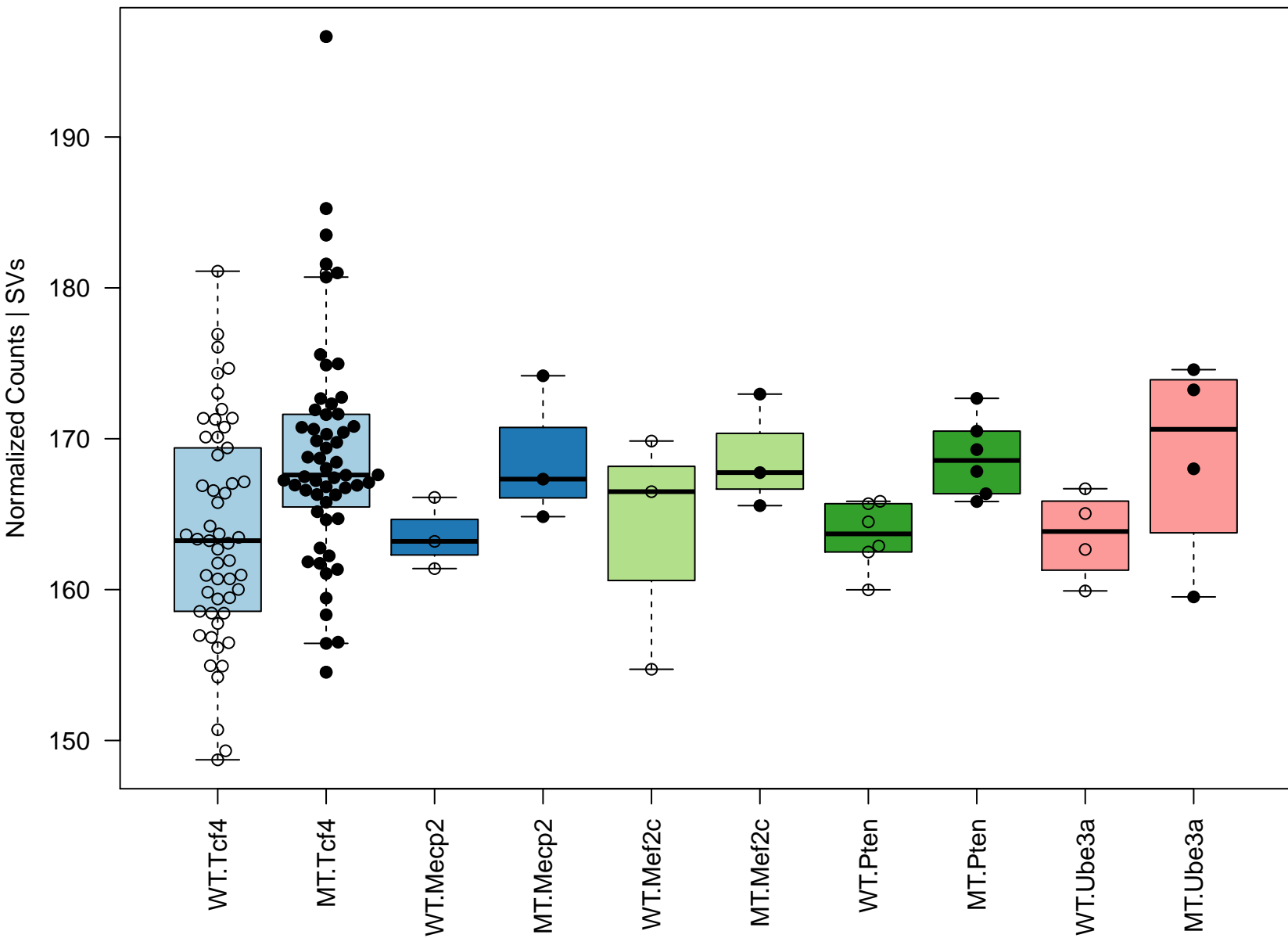


Rrp1b

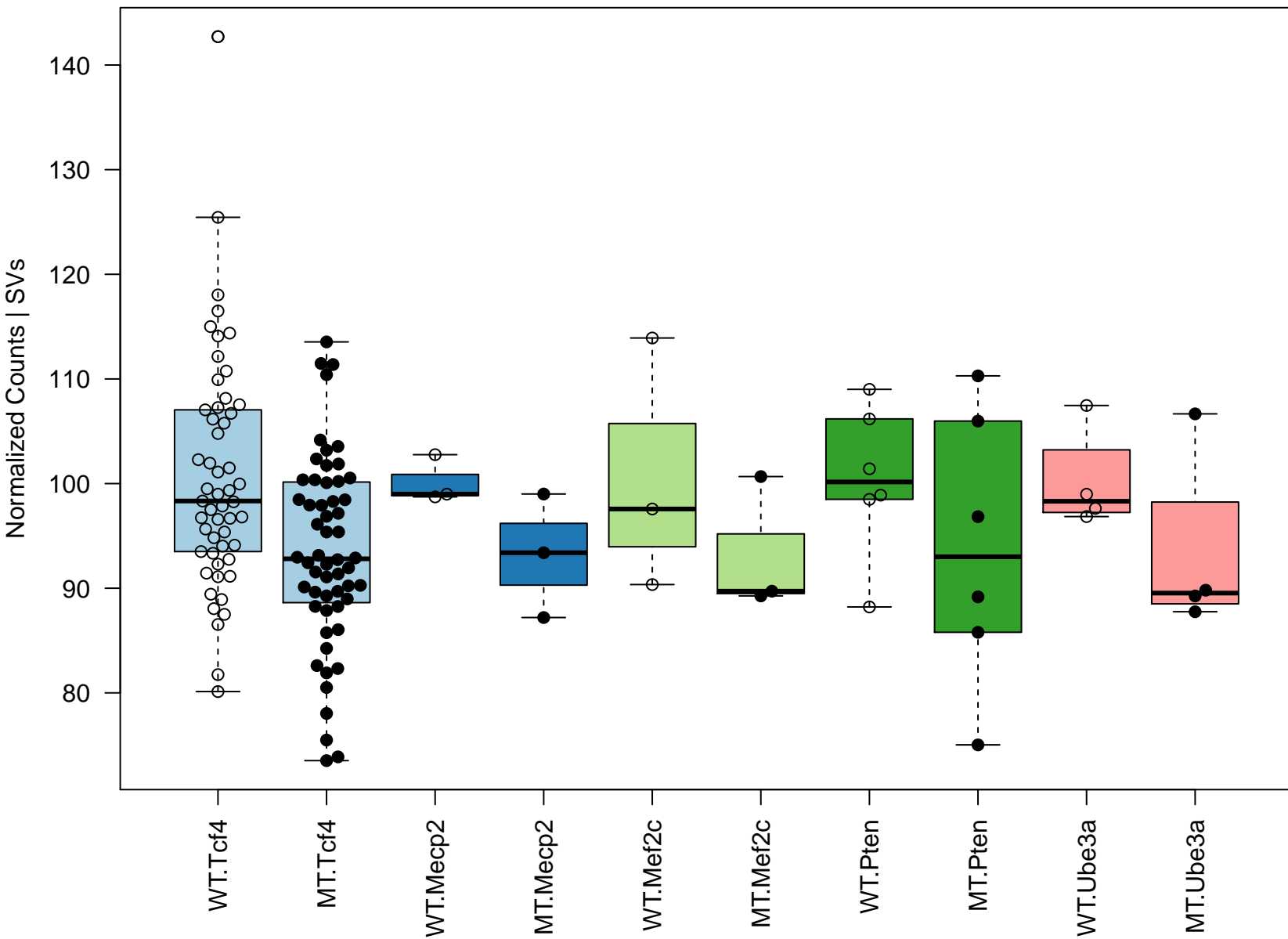
Normalized Counts | SVs



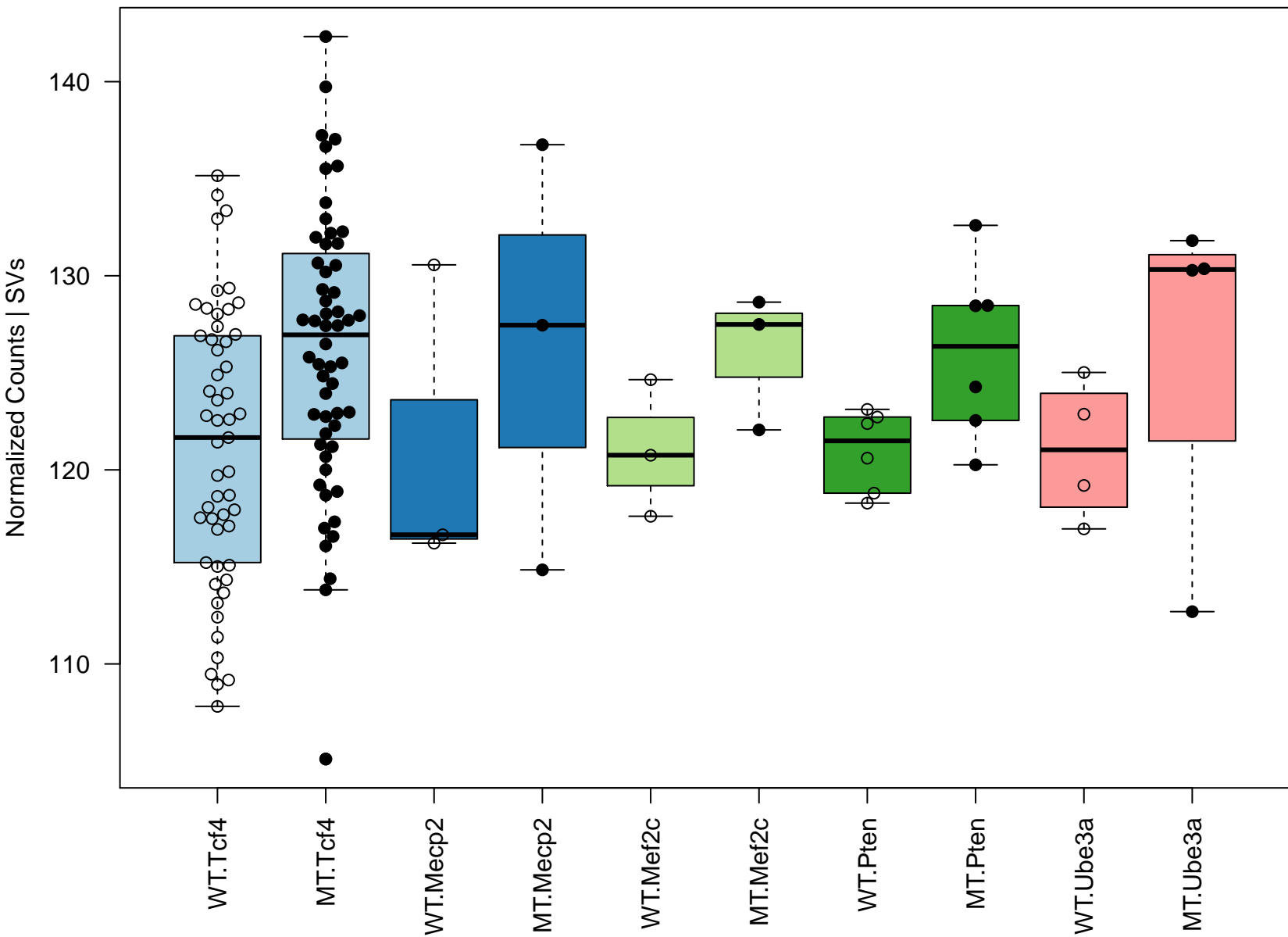
Tubgcp3



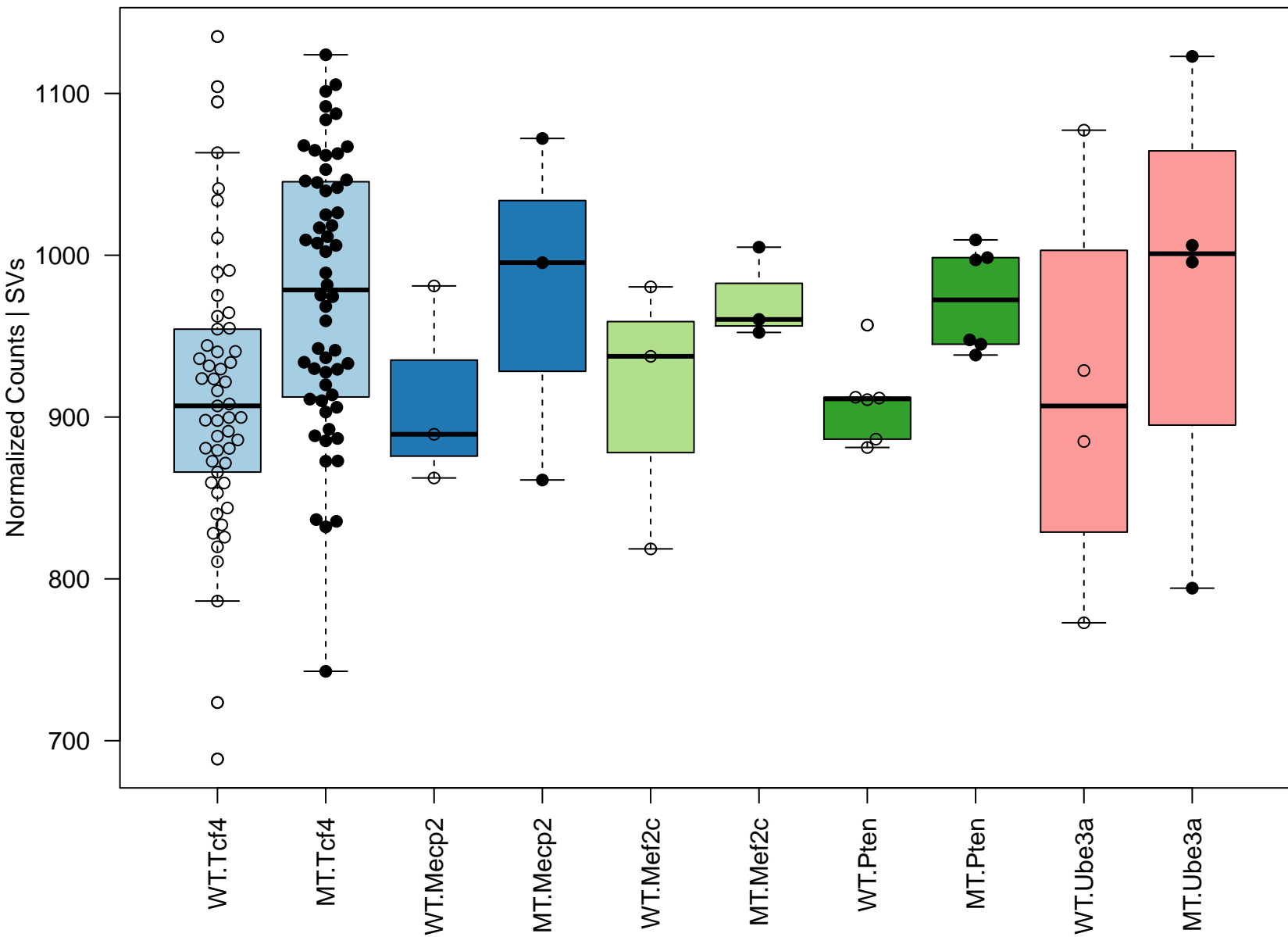
Clic4



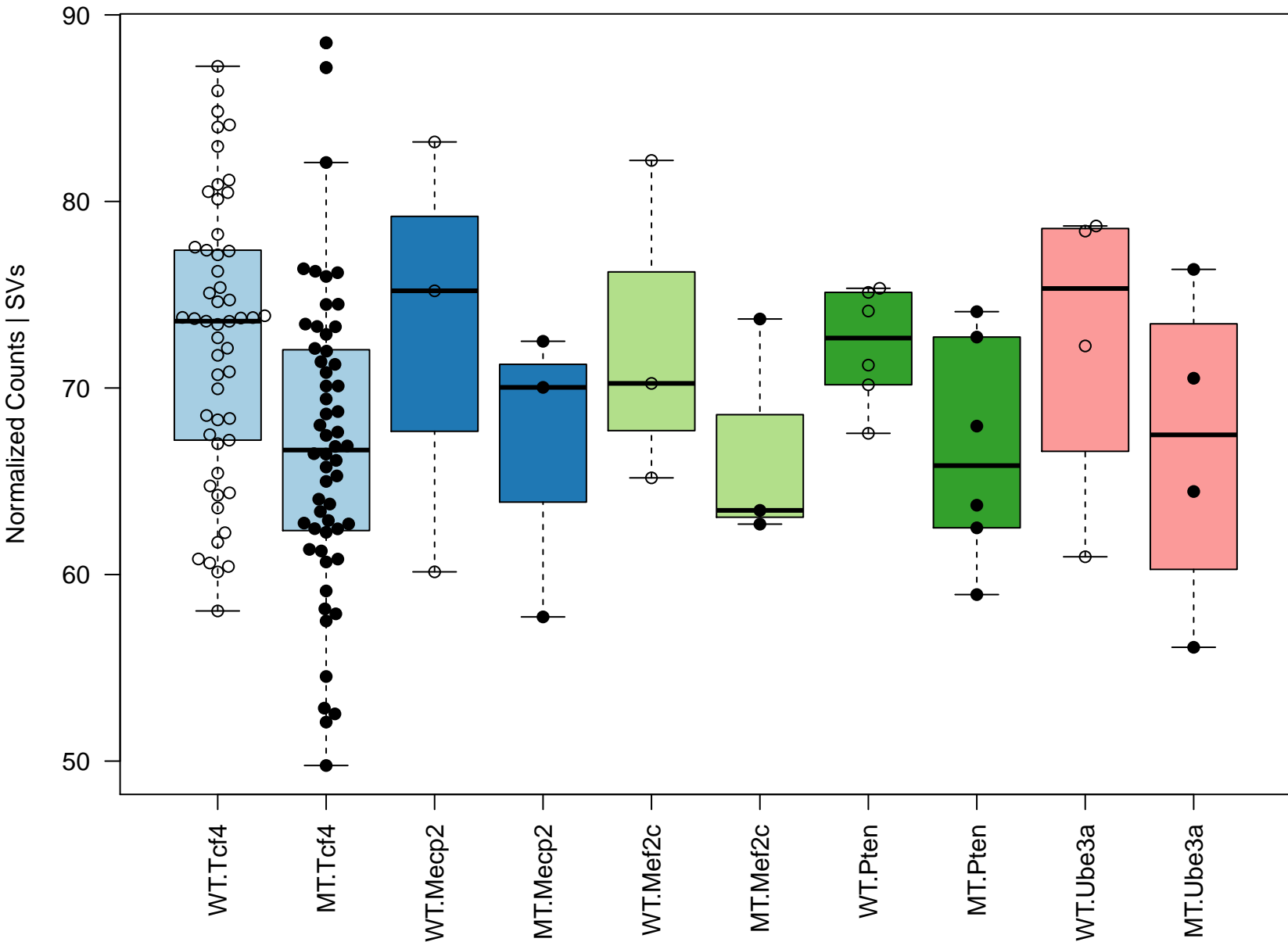
Csnk2a2



Ntrk2

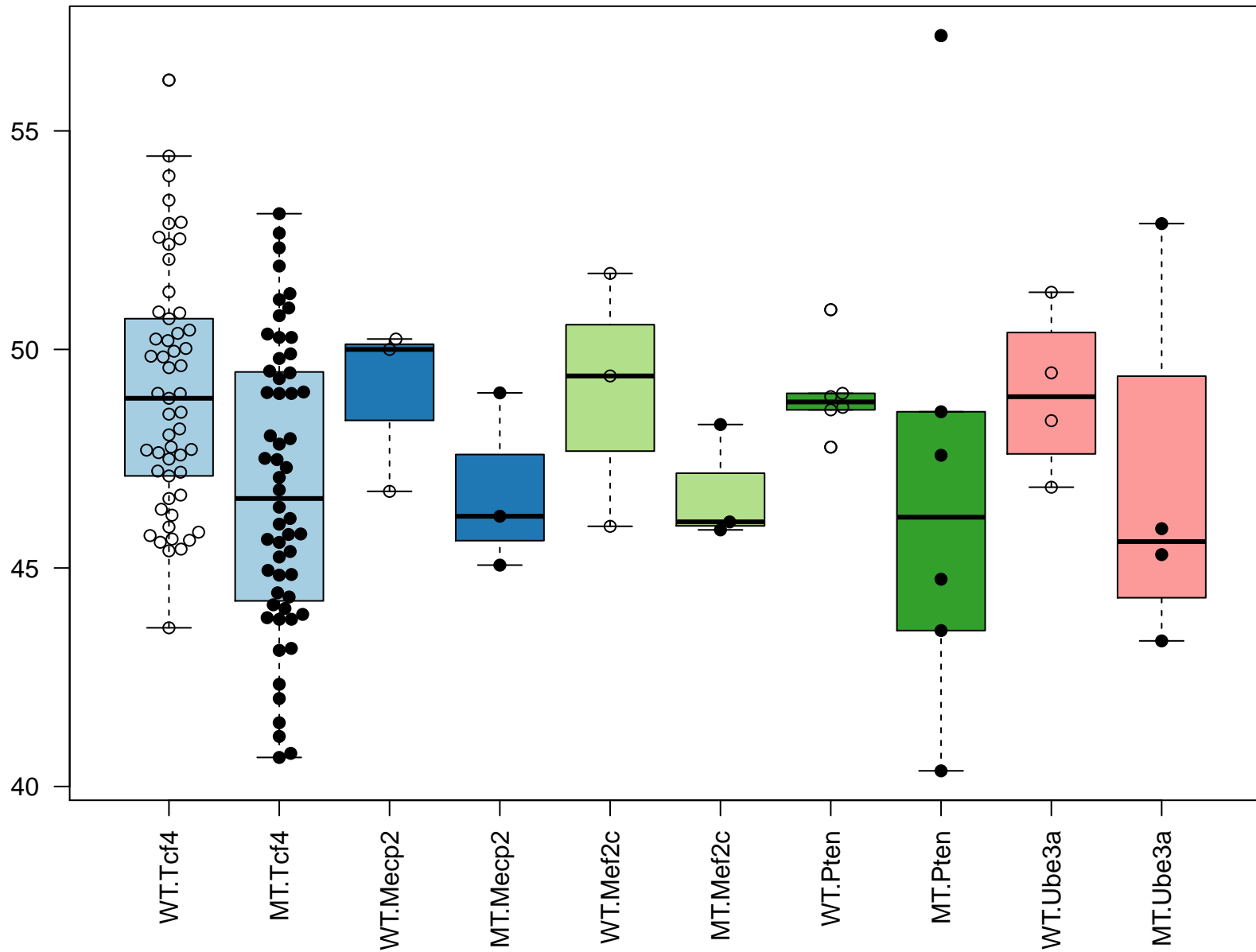


Msrb2

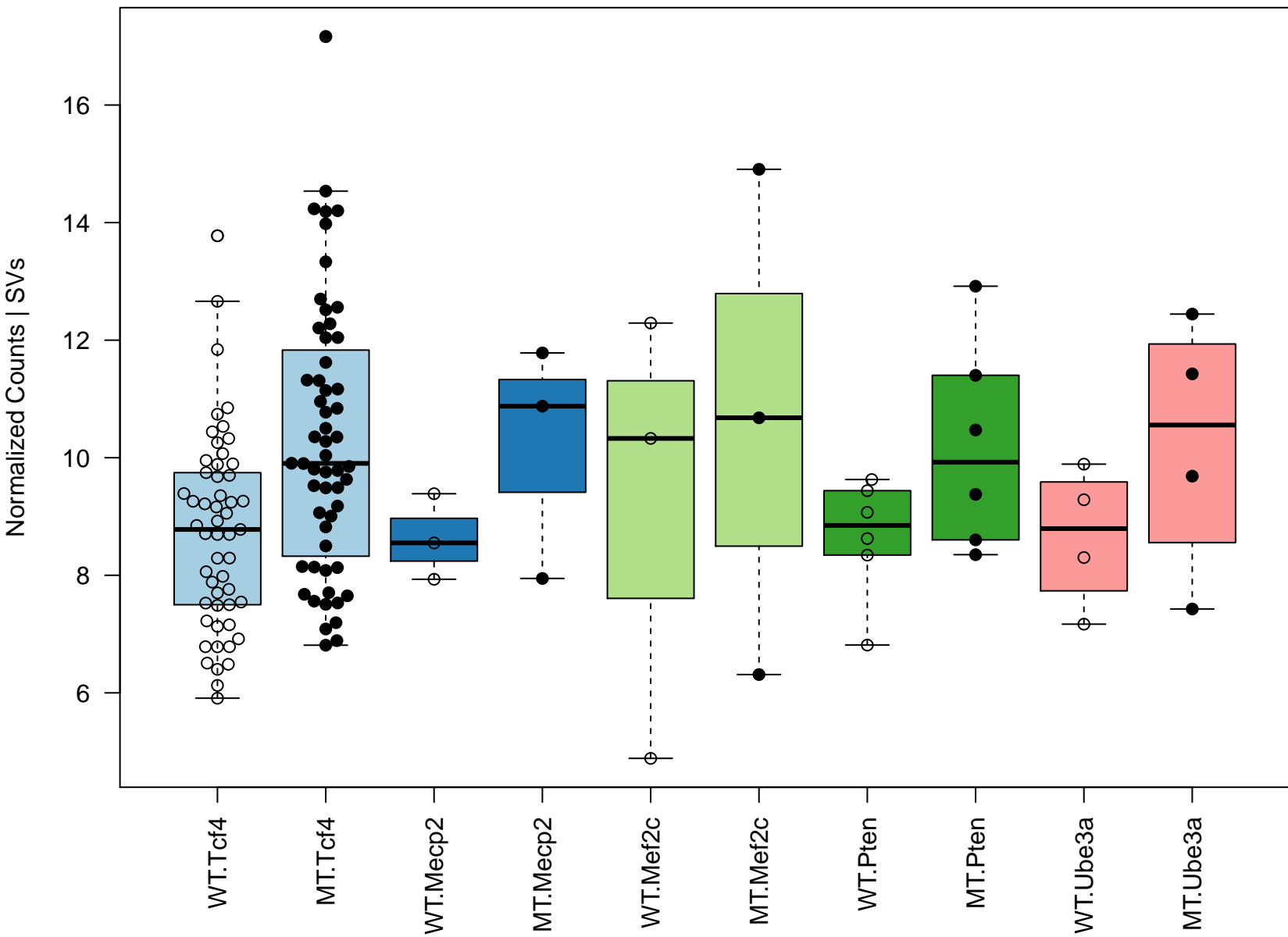


Cyb5d2

Normalized Counts | SVs

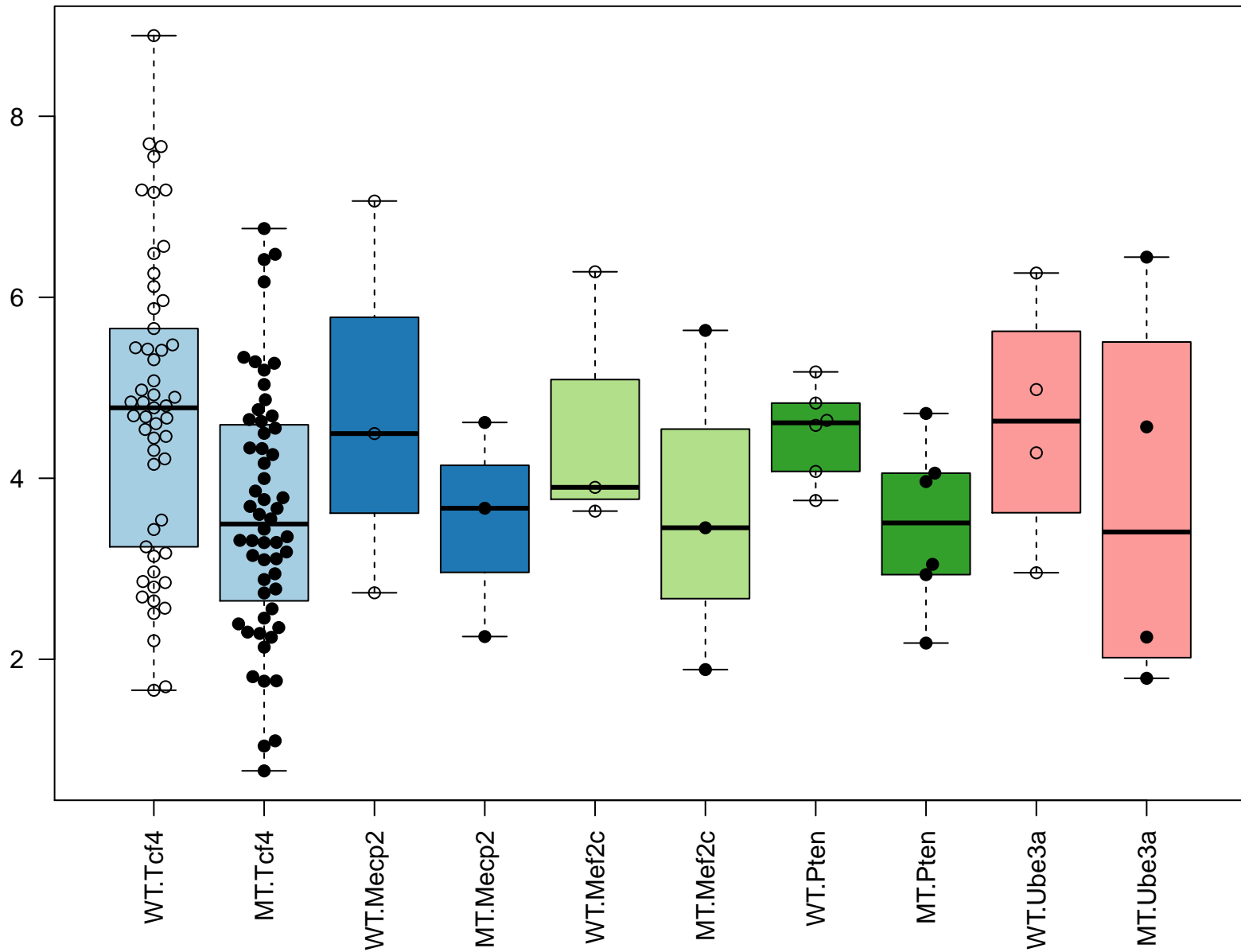


Pyroxd2

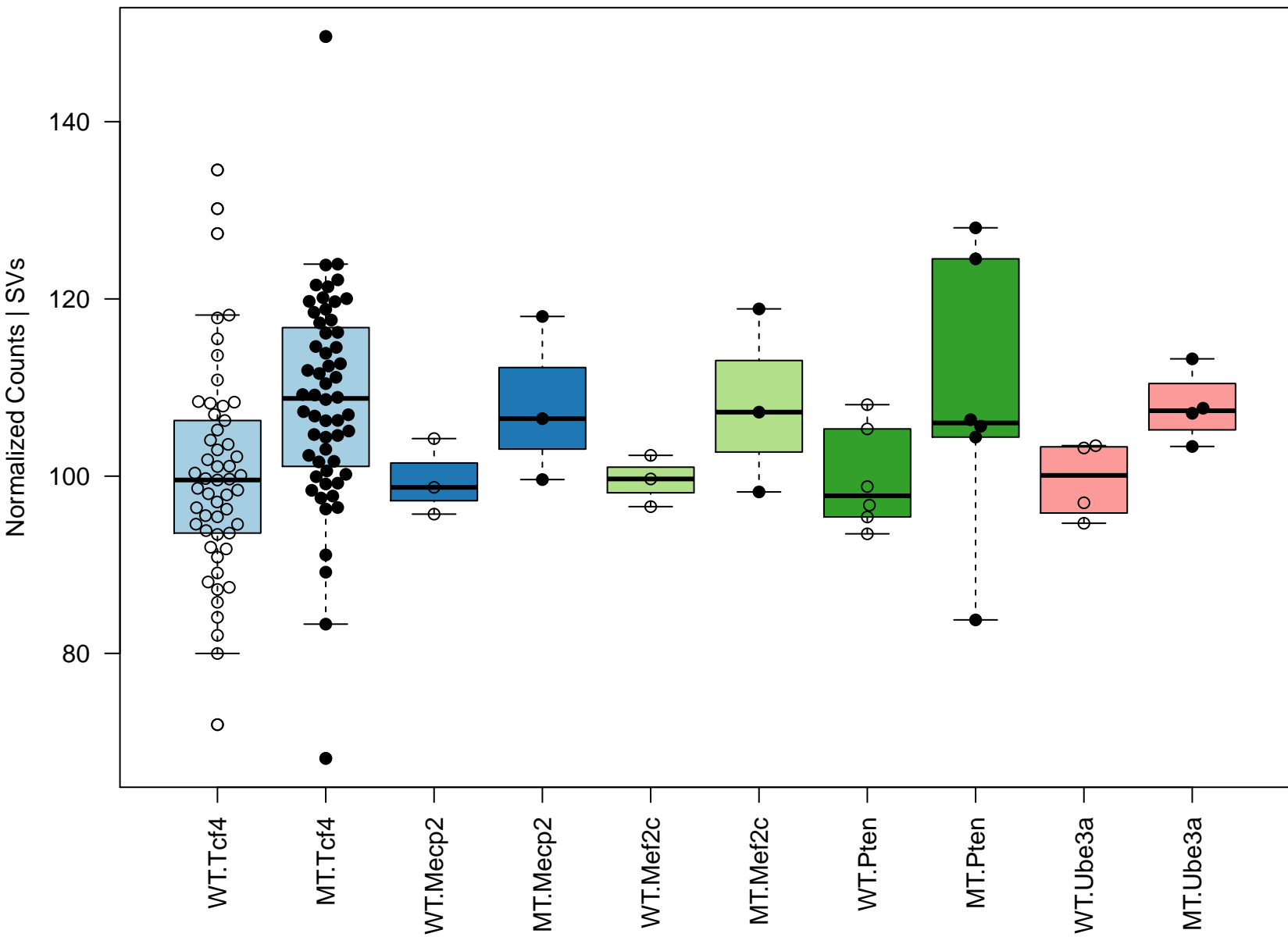


Adprh1

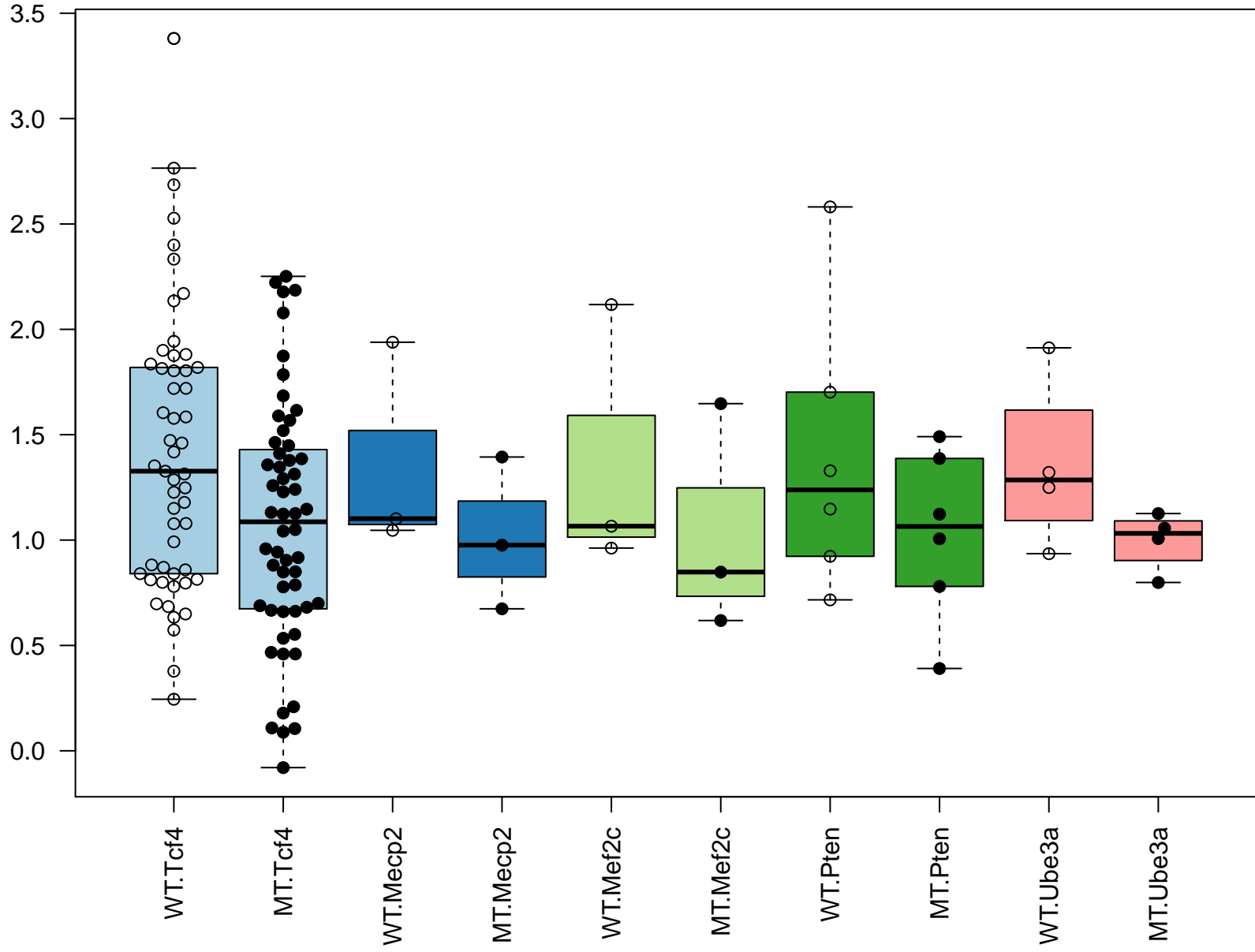
Normalized Counts | SVs



Plppr3

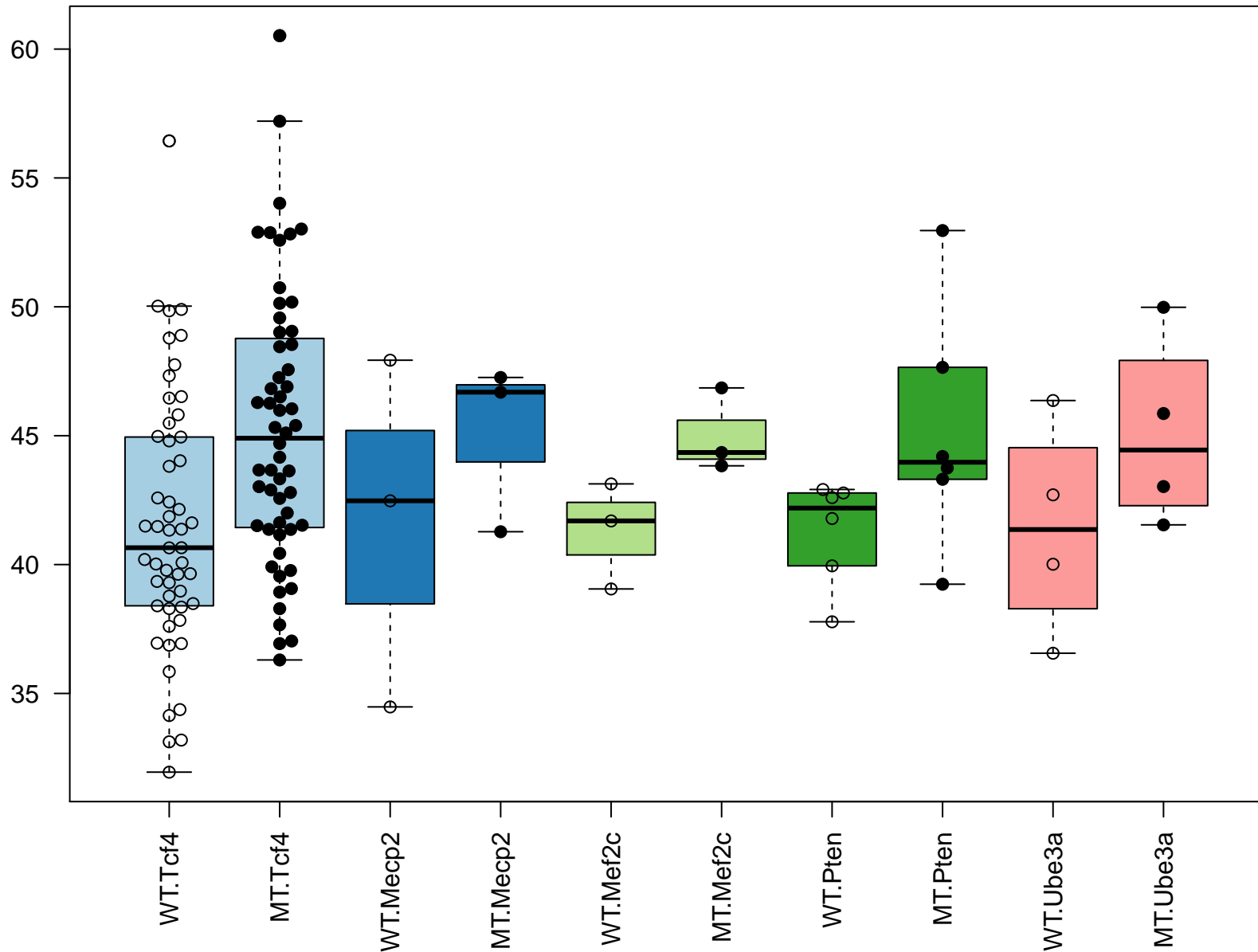


Normalized Counts | SVs

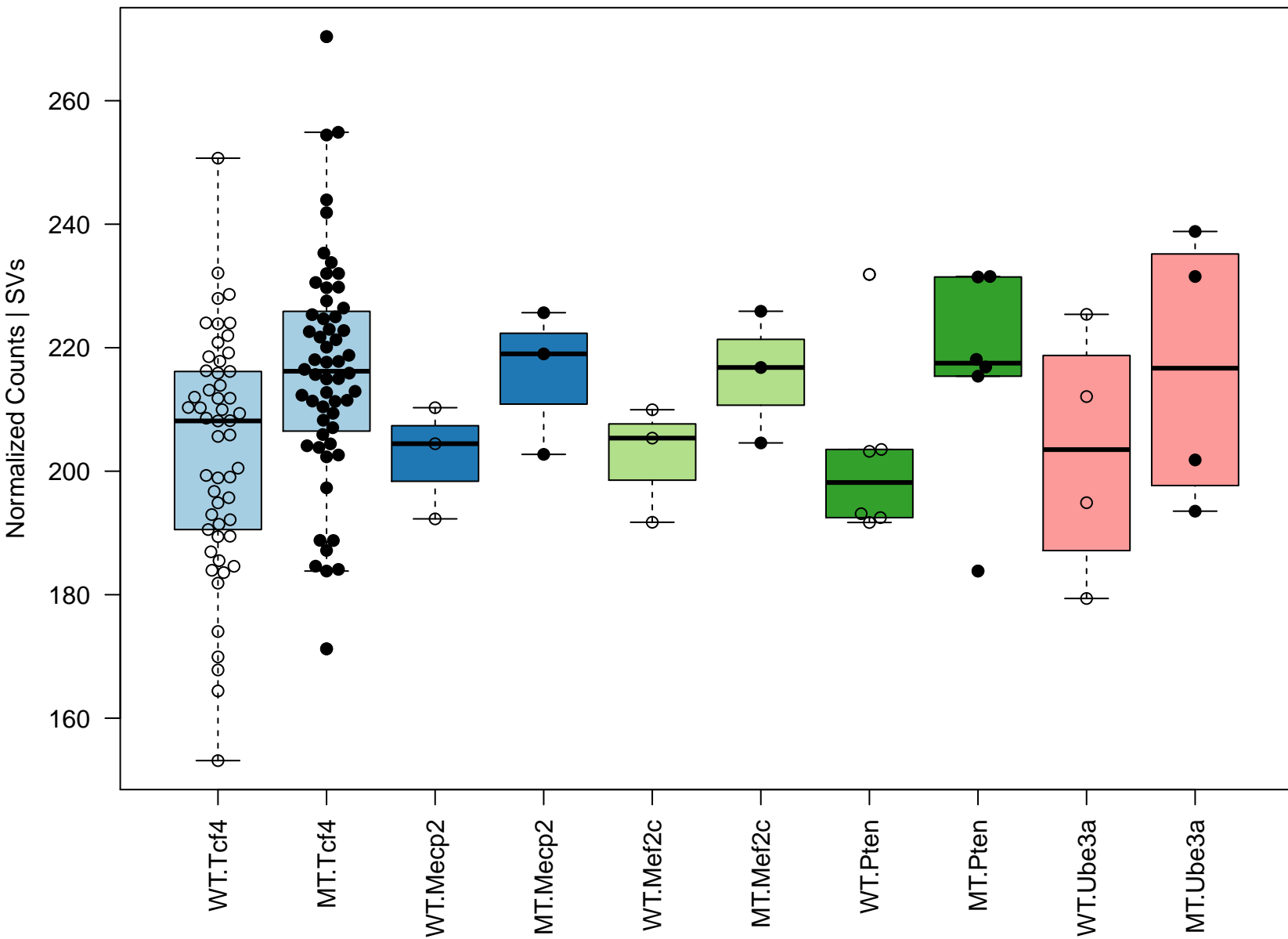


Aph1c

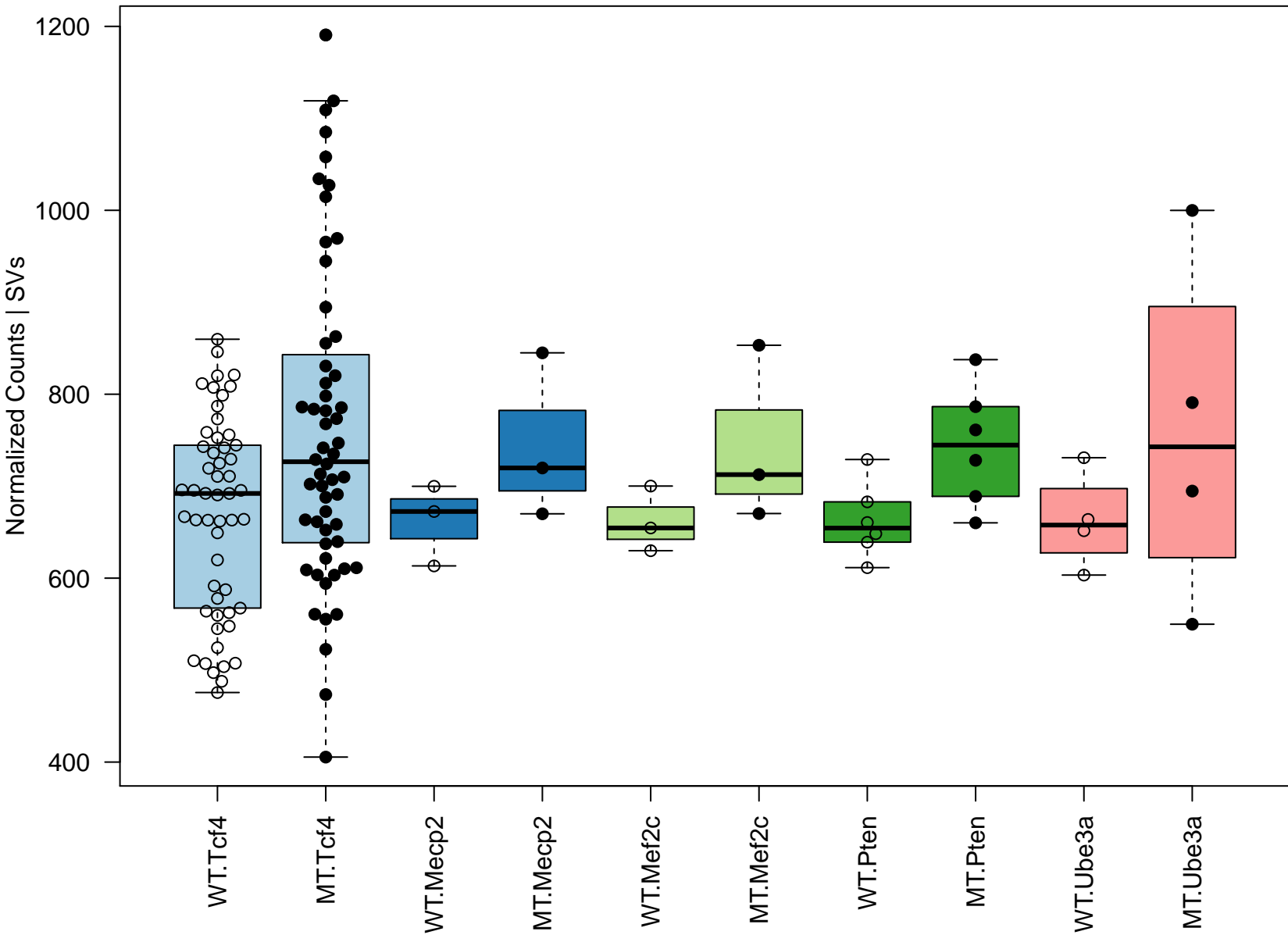
Normalized Counts | SVs



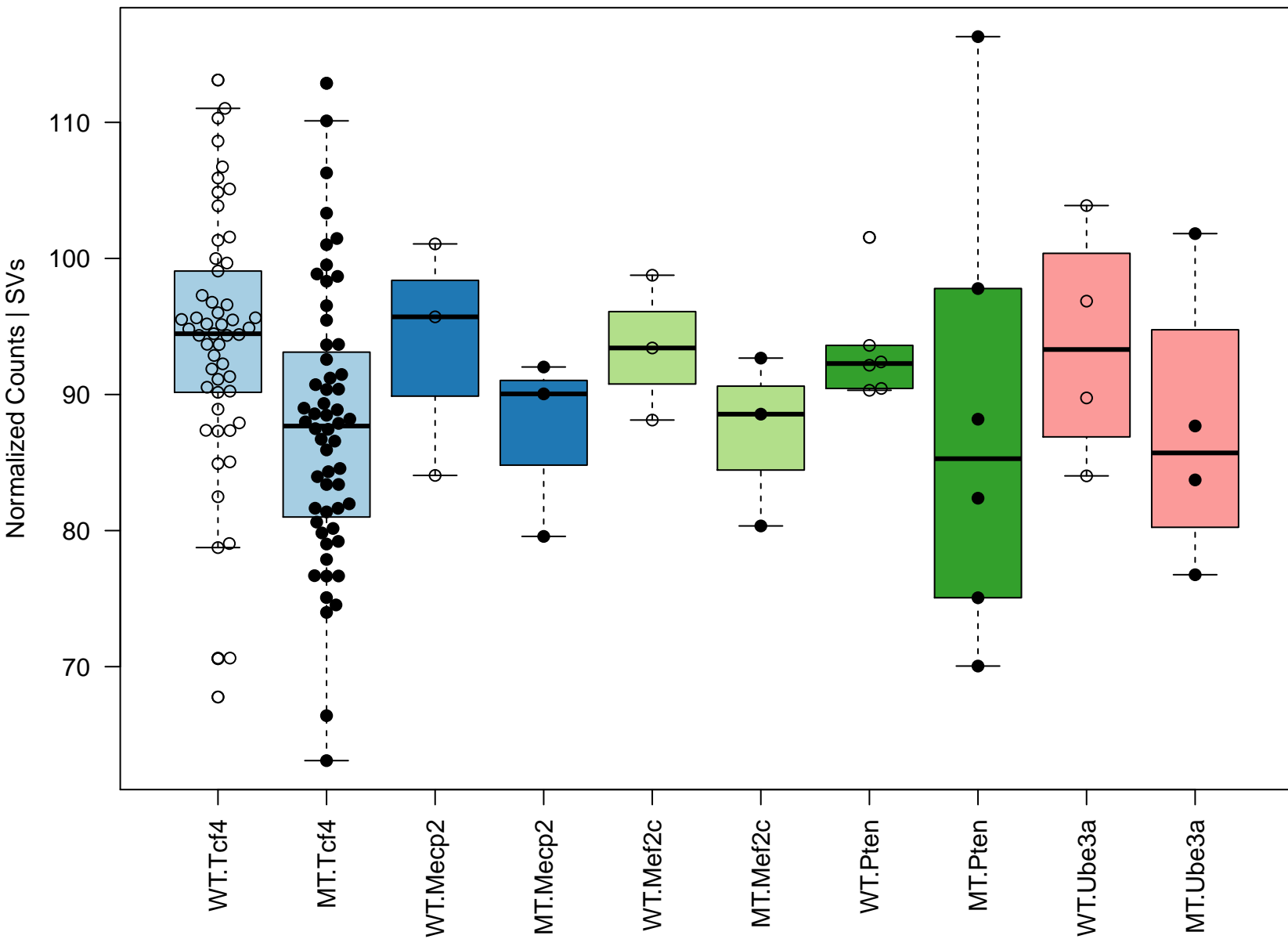
Dzip1l



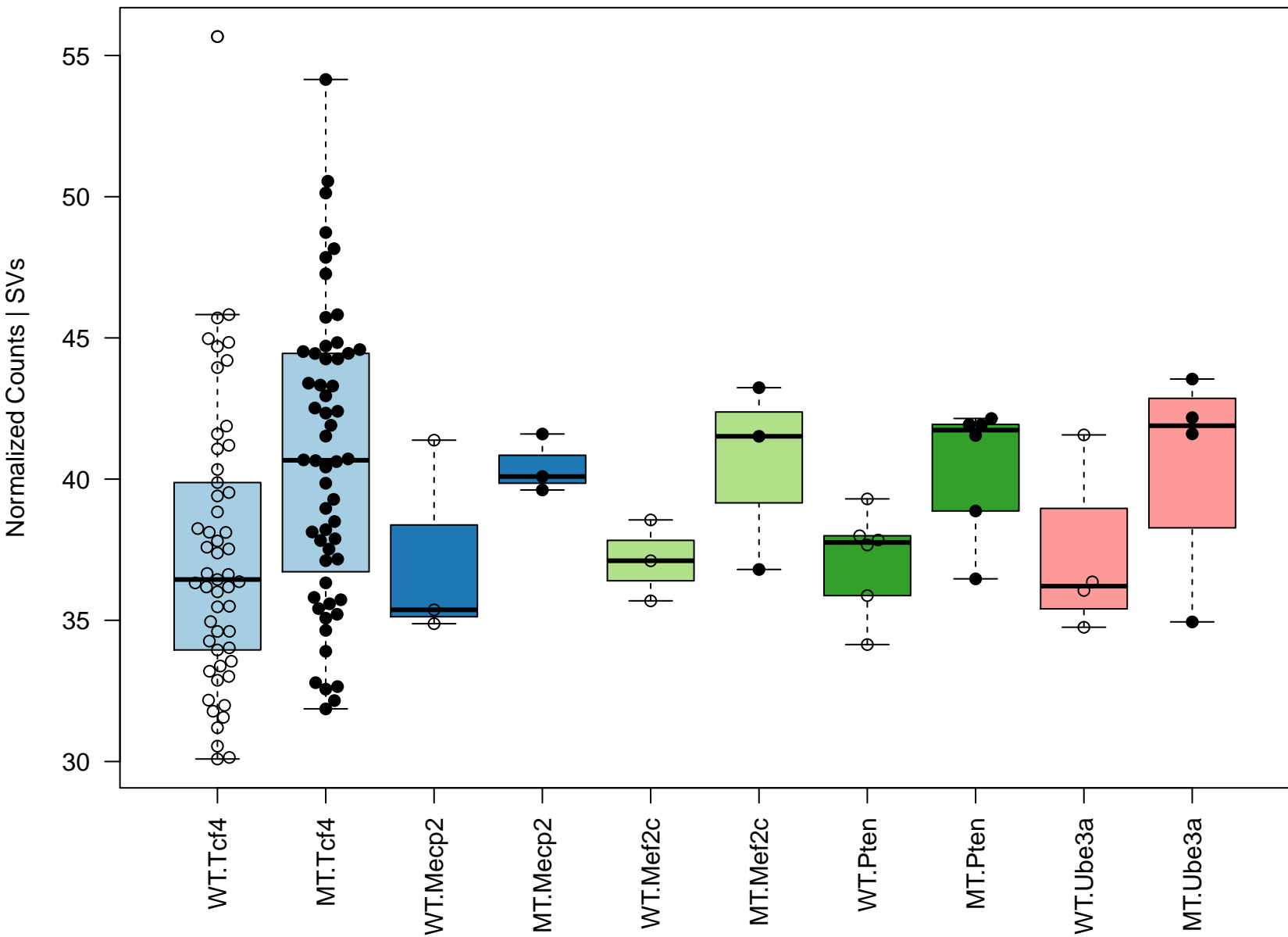
Leng8



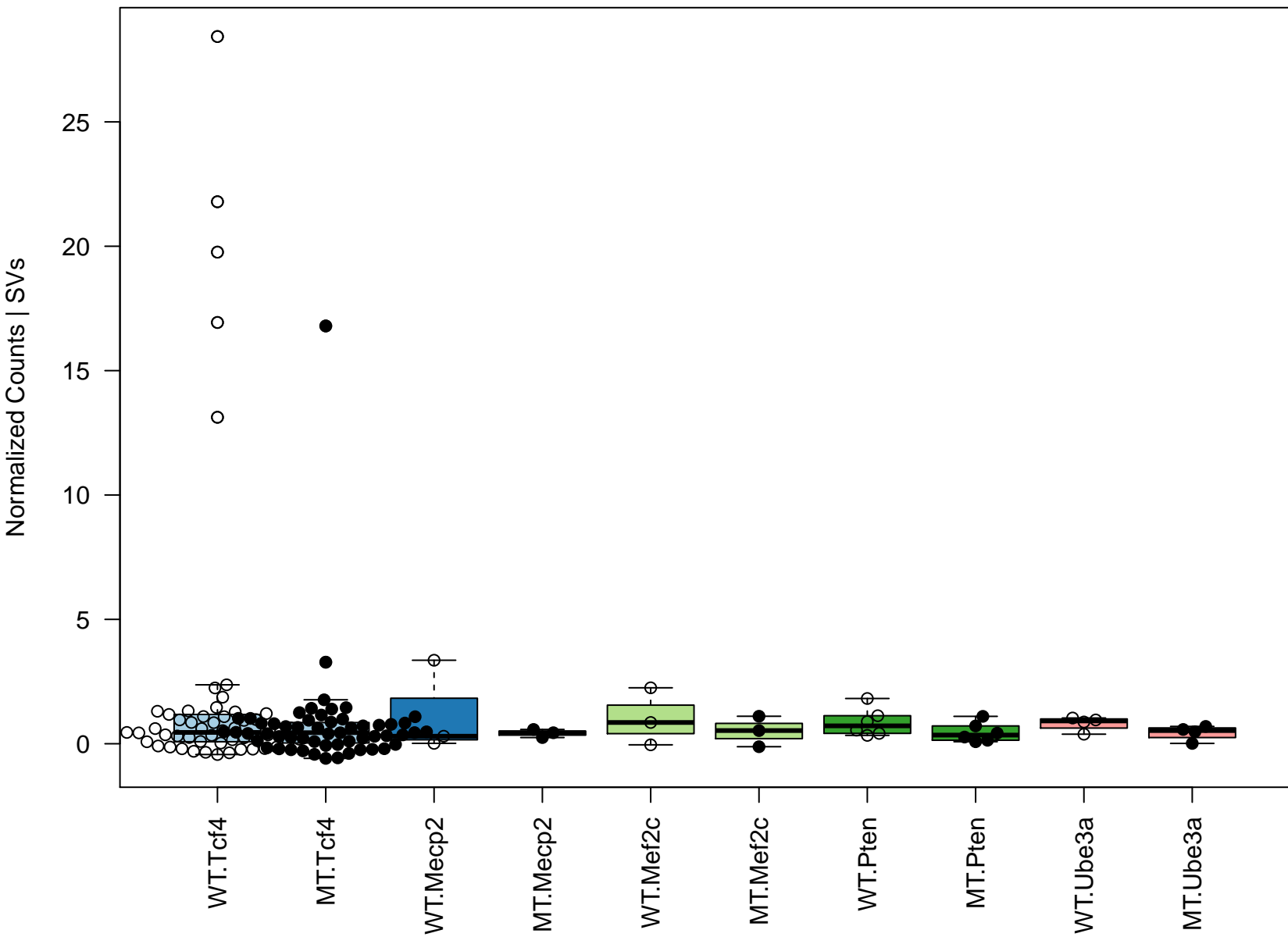
Ppfibp2



Zhx2

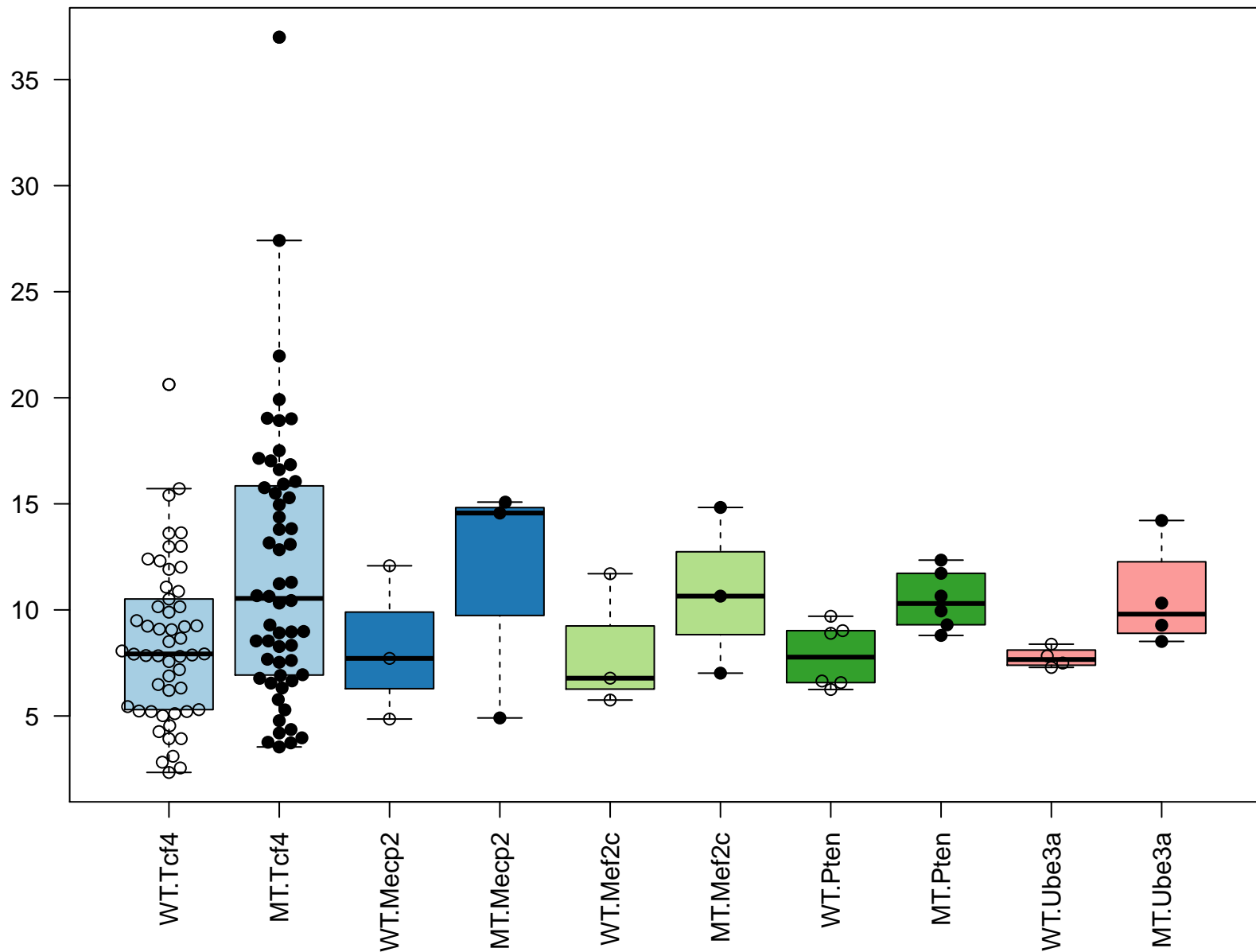


Gm6428



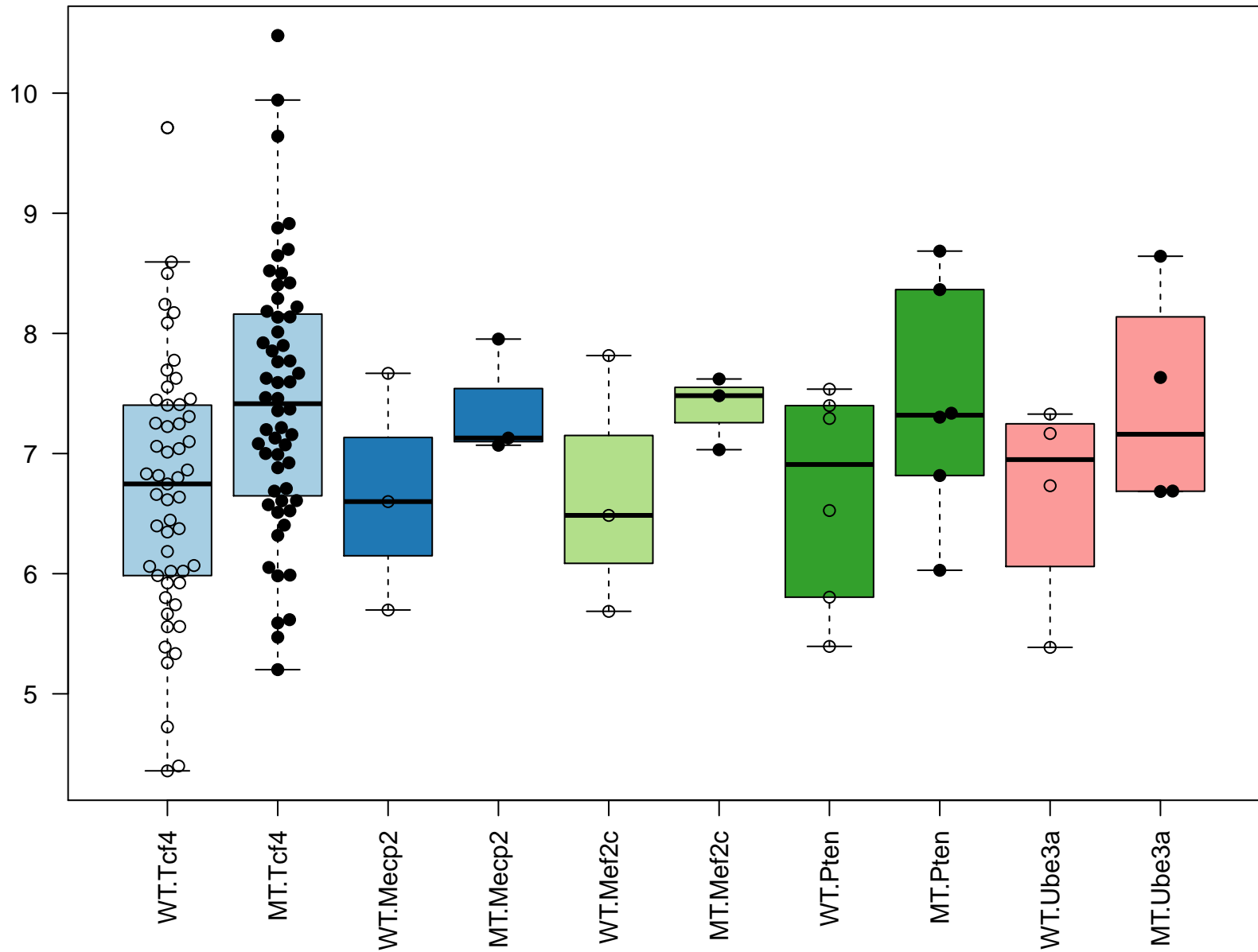
Gm28271

Normalized Counts | SVs

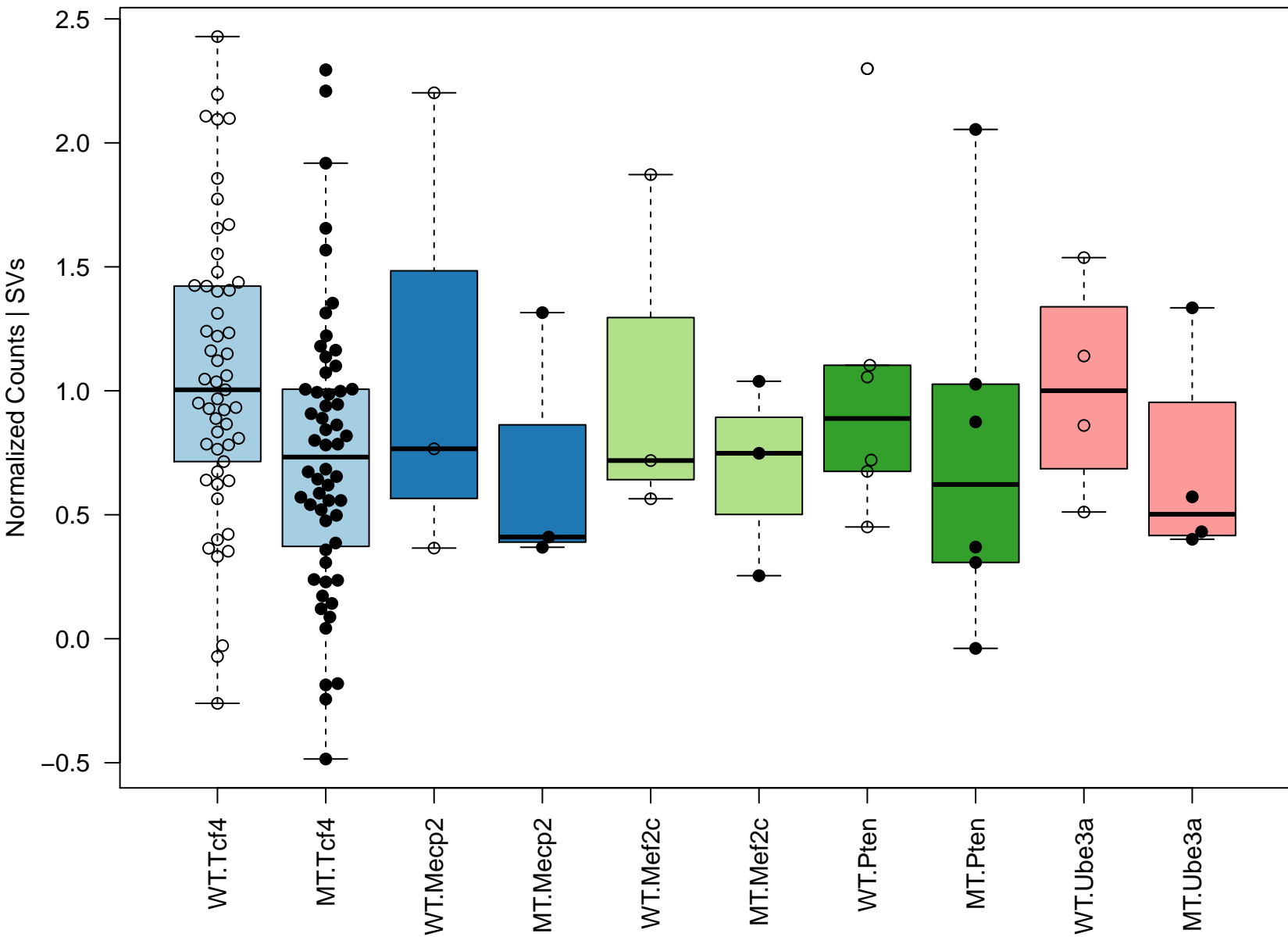


Cd37

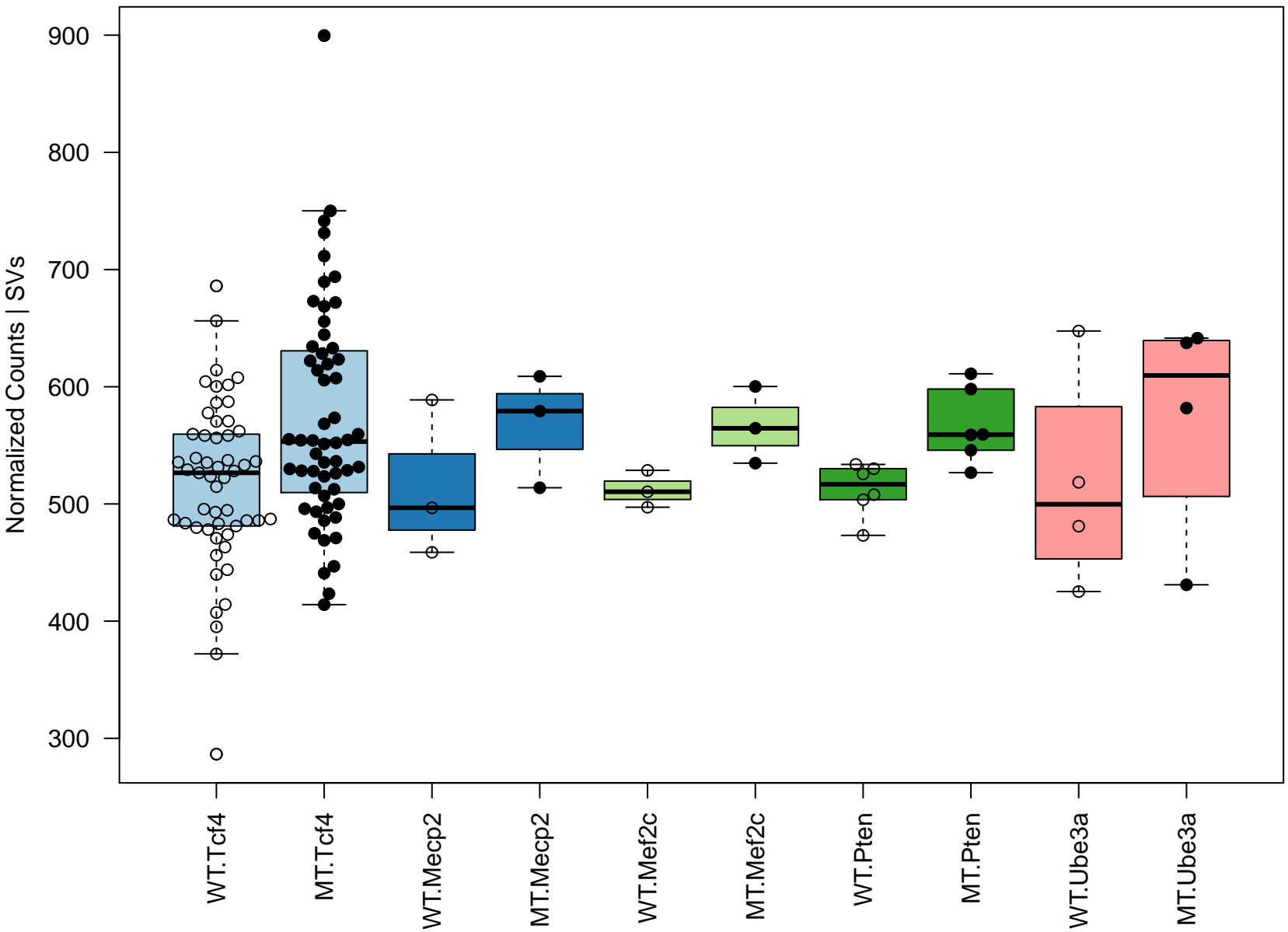
Normalized Counts | SVs



Gm42500

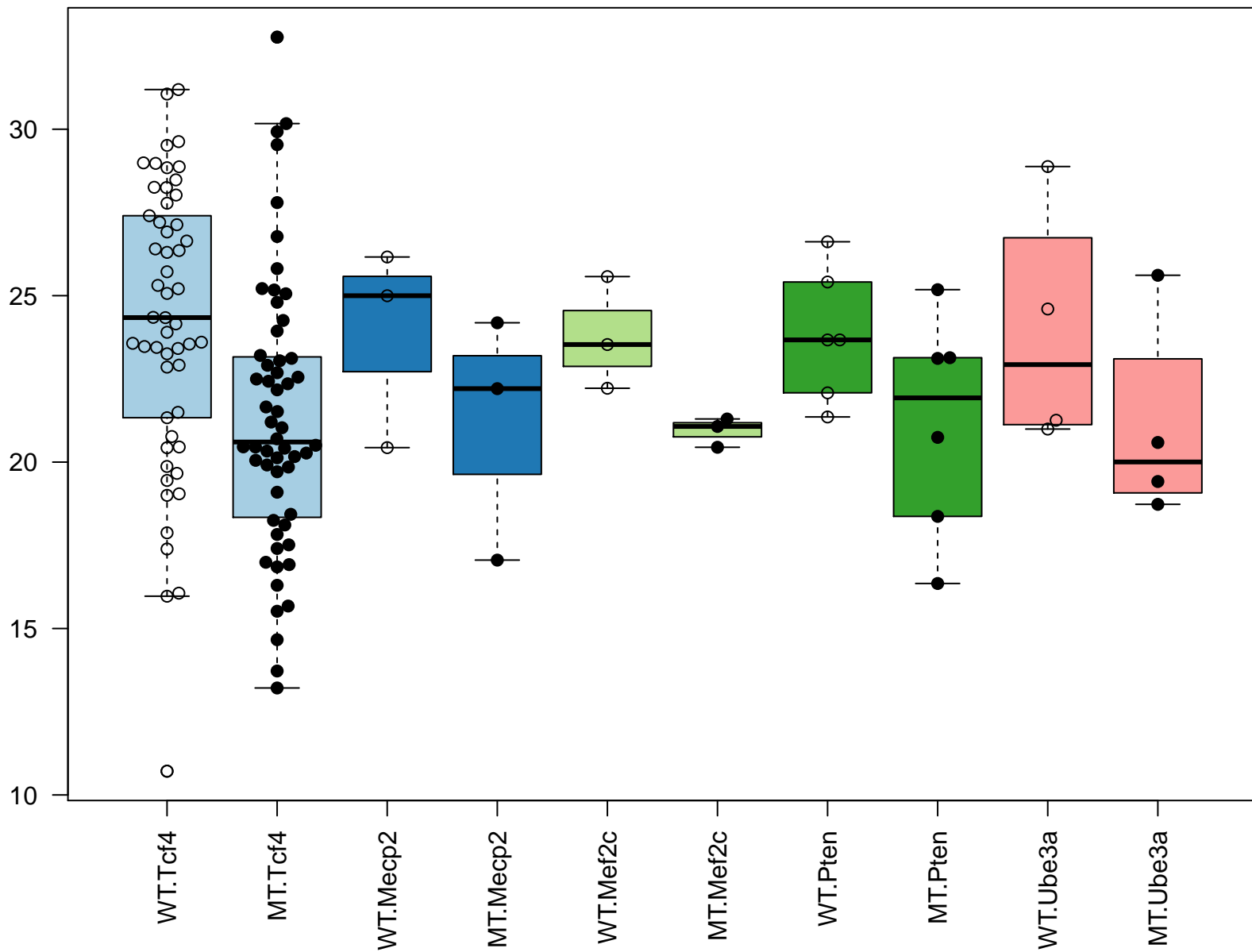


Chd5

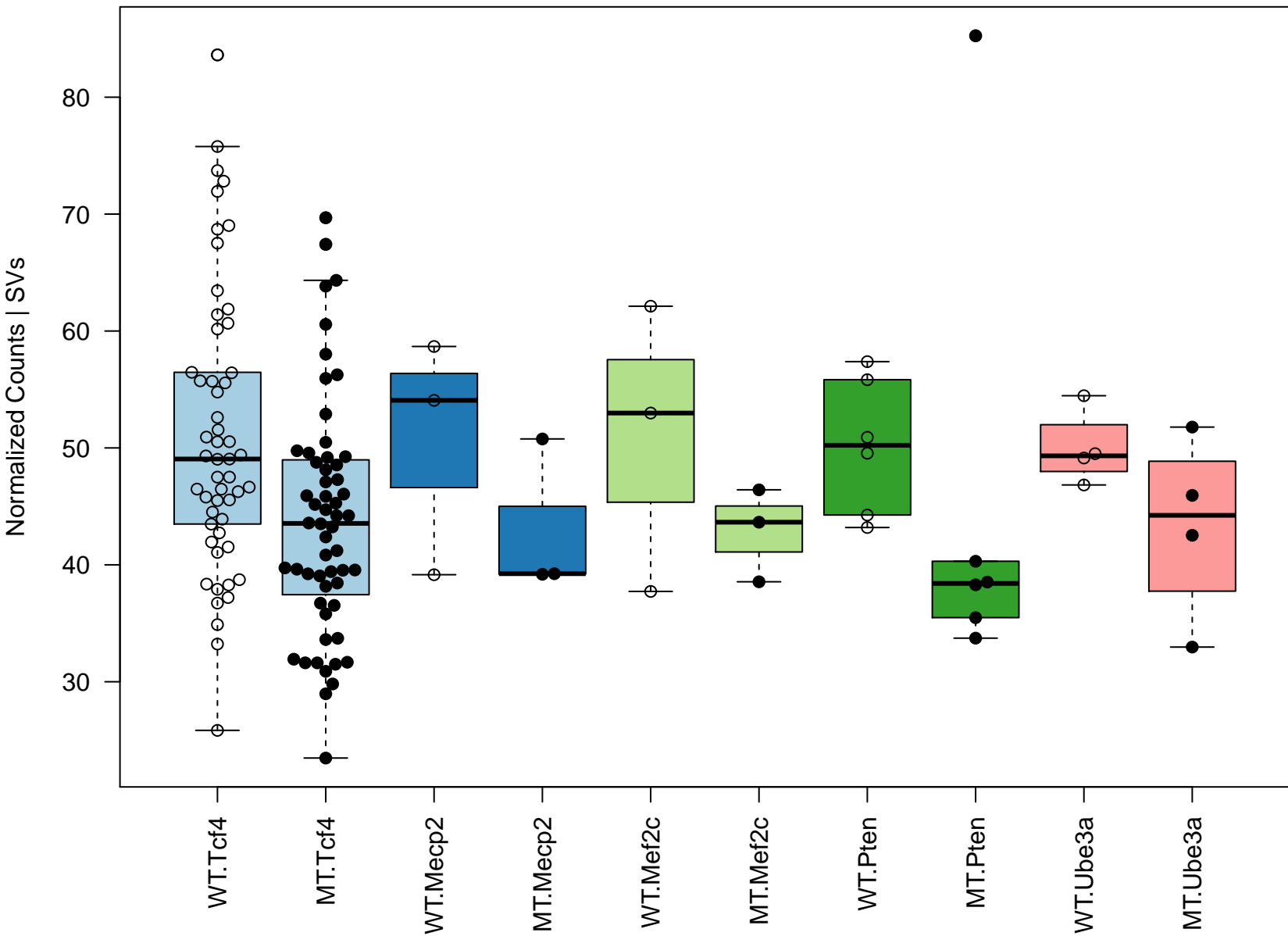


Rbp4

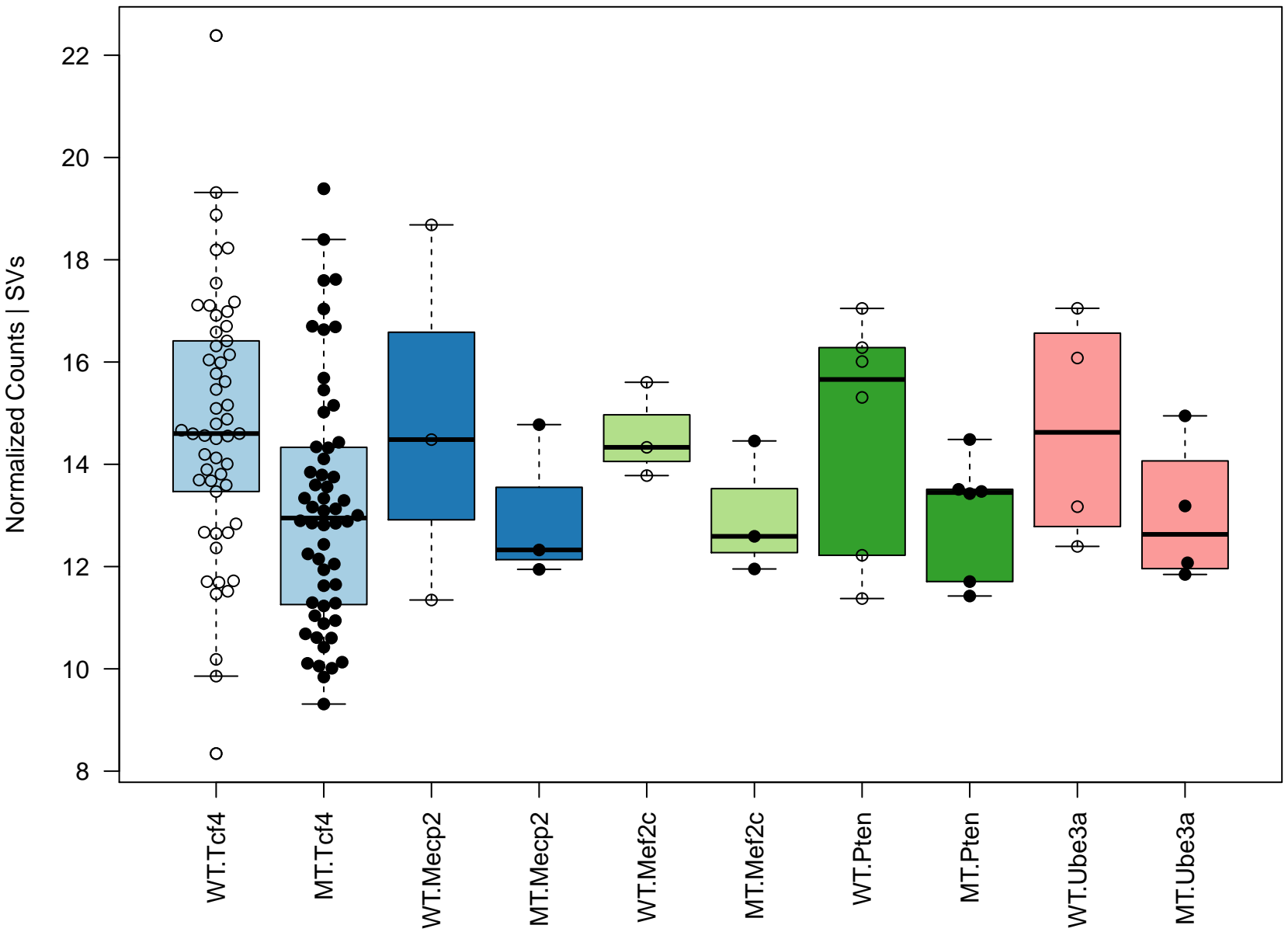
Normalized Counts | SVs



Aspa

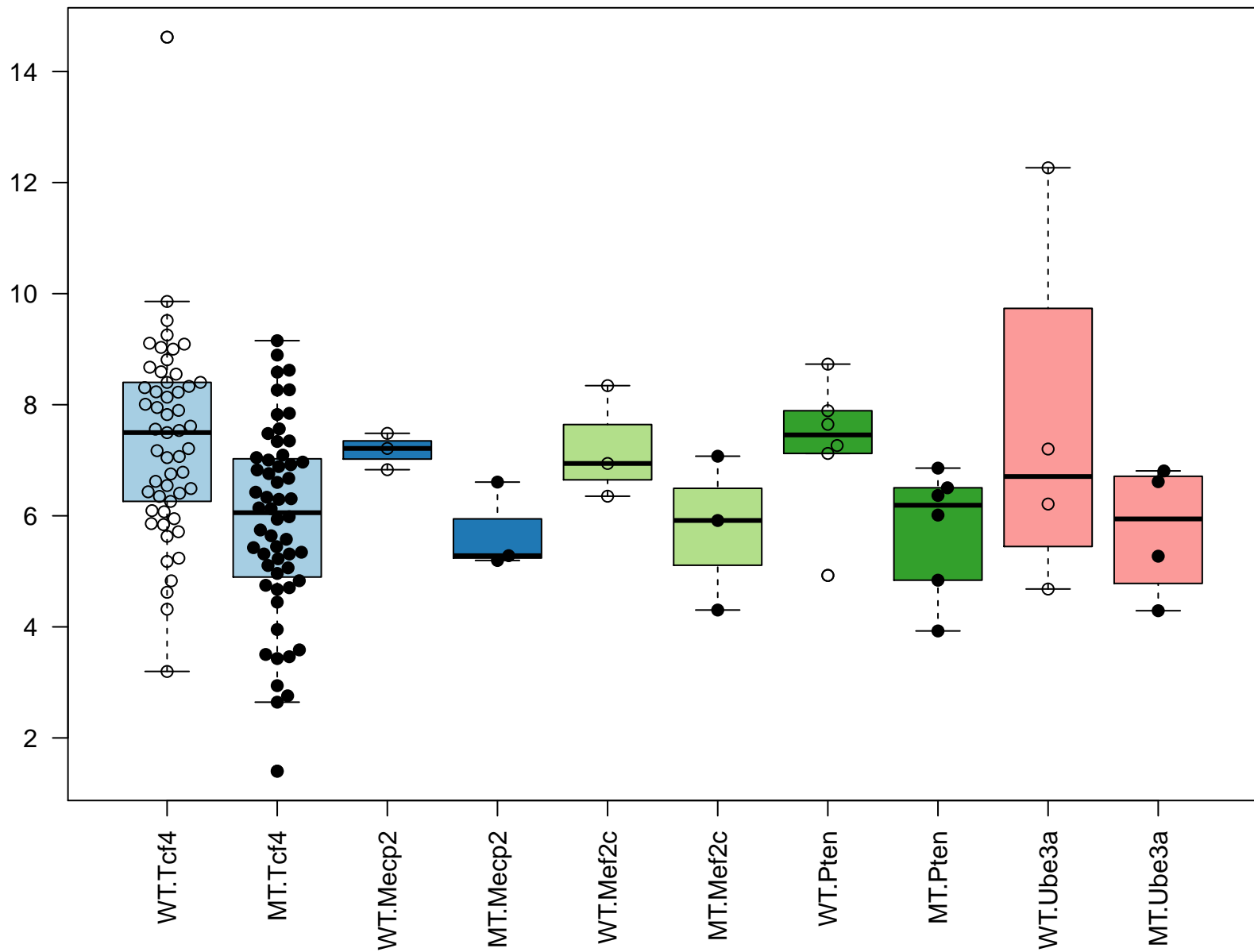


Ggt1

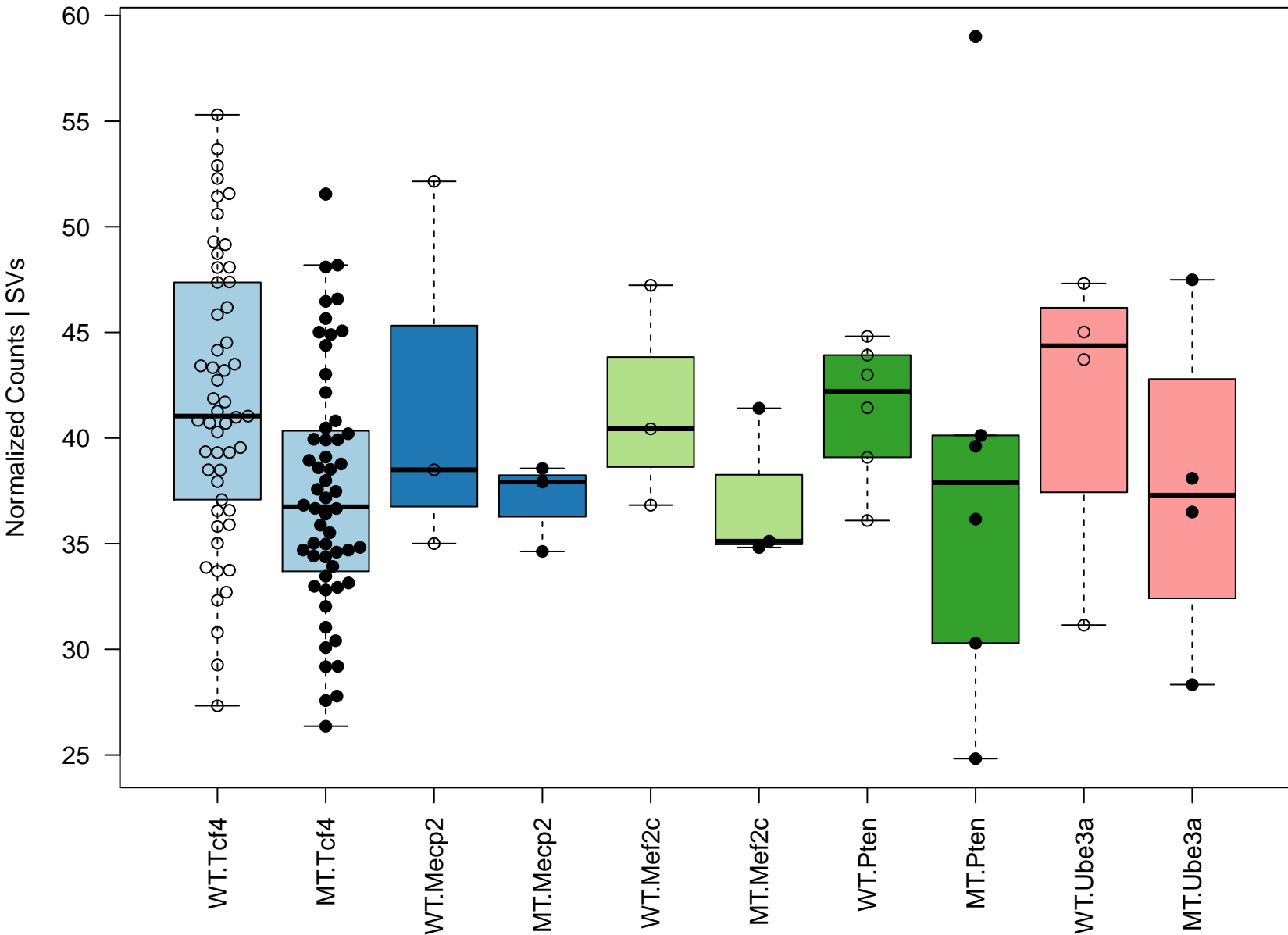


Depdc1b

Normalized Counts | SVs

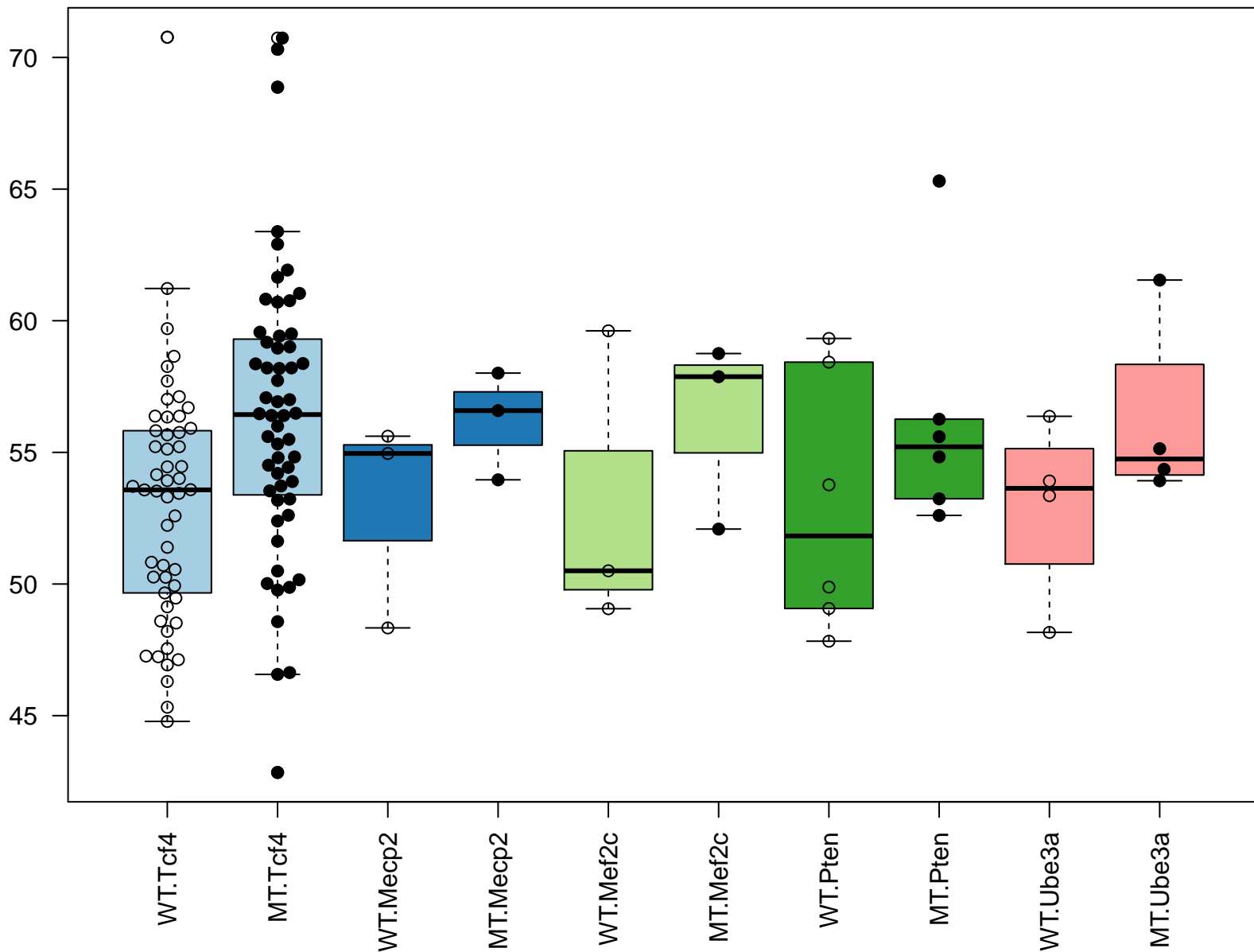


Myo1d

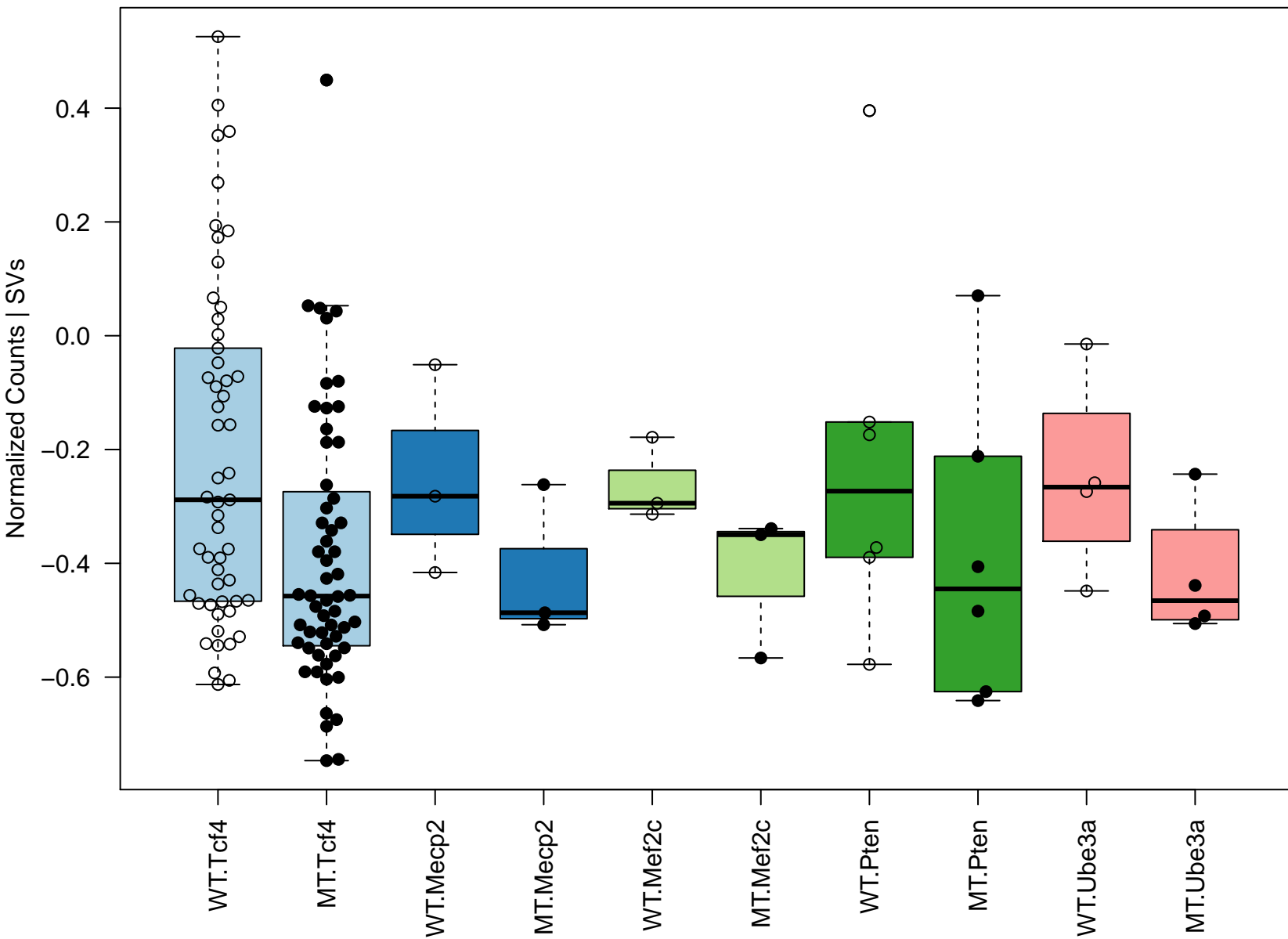


Naaa

Normalized Counts | SVs

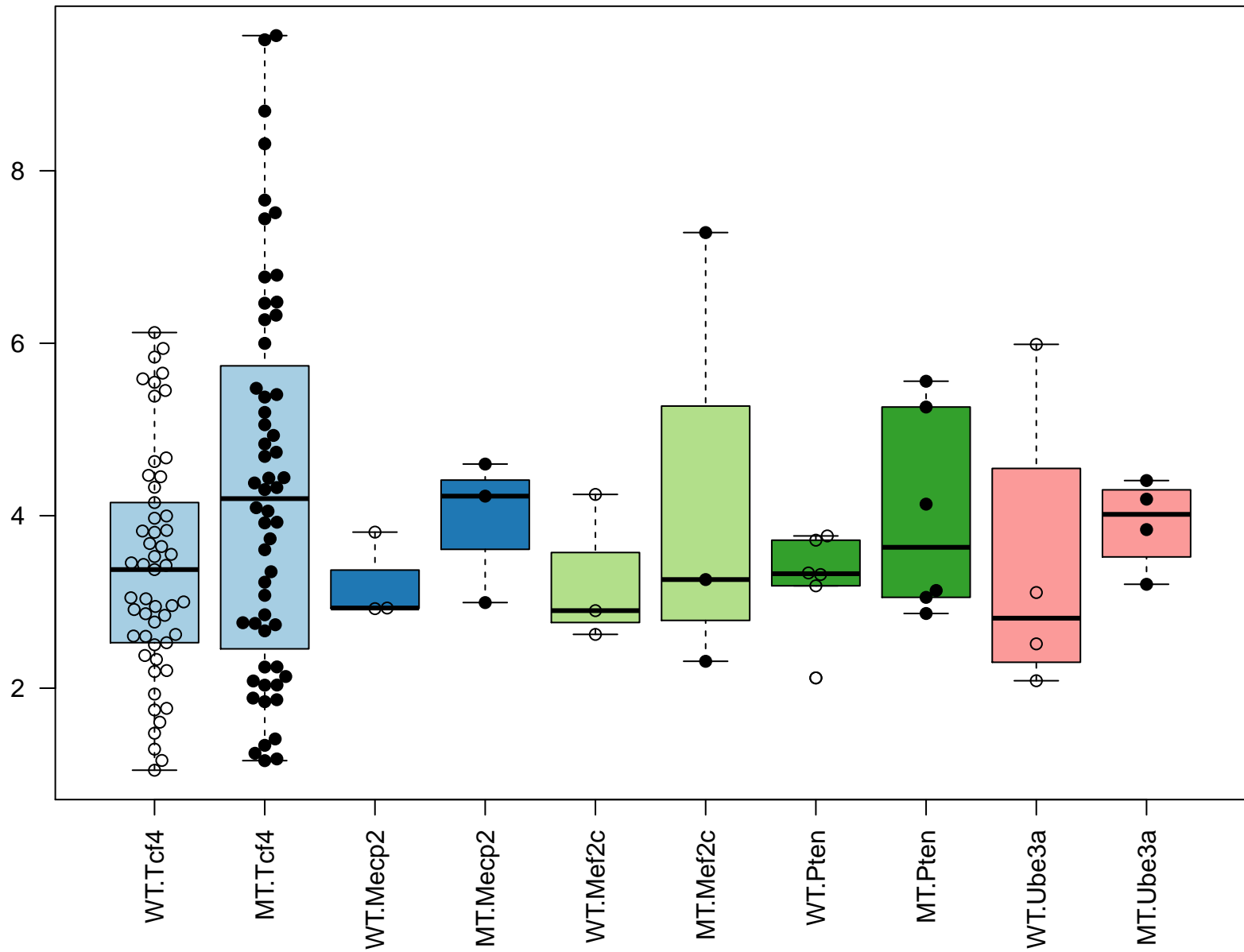


Gm11816



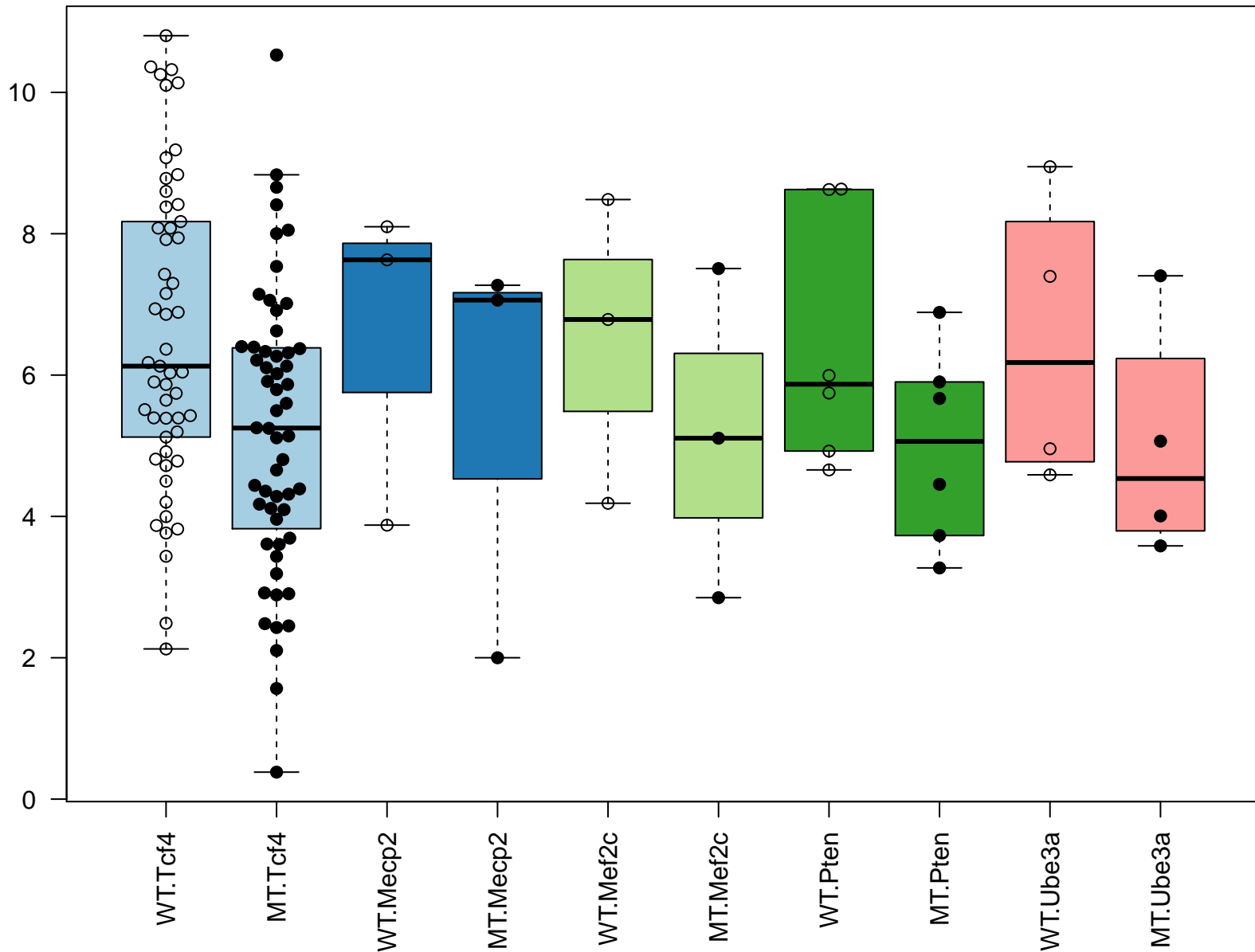
Gm7832

Normalized Counts | SVs



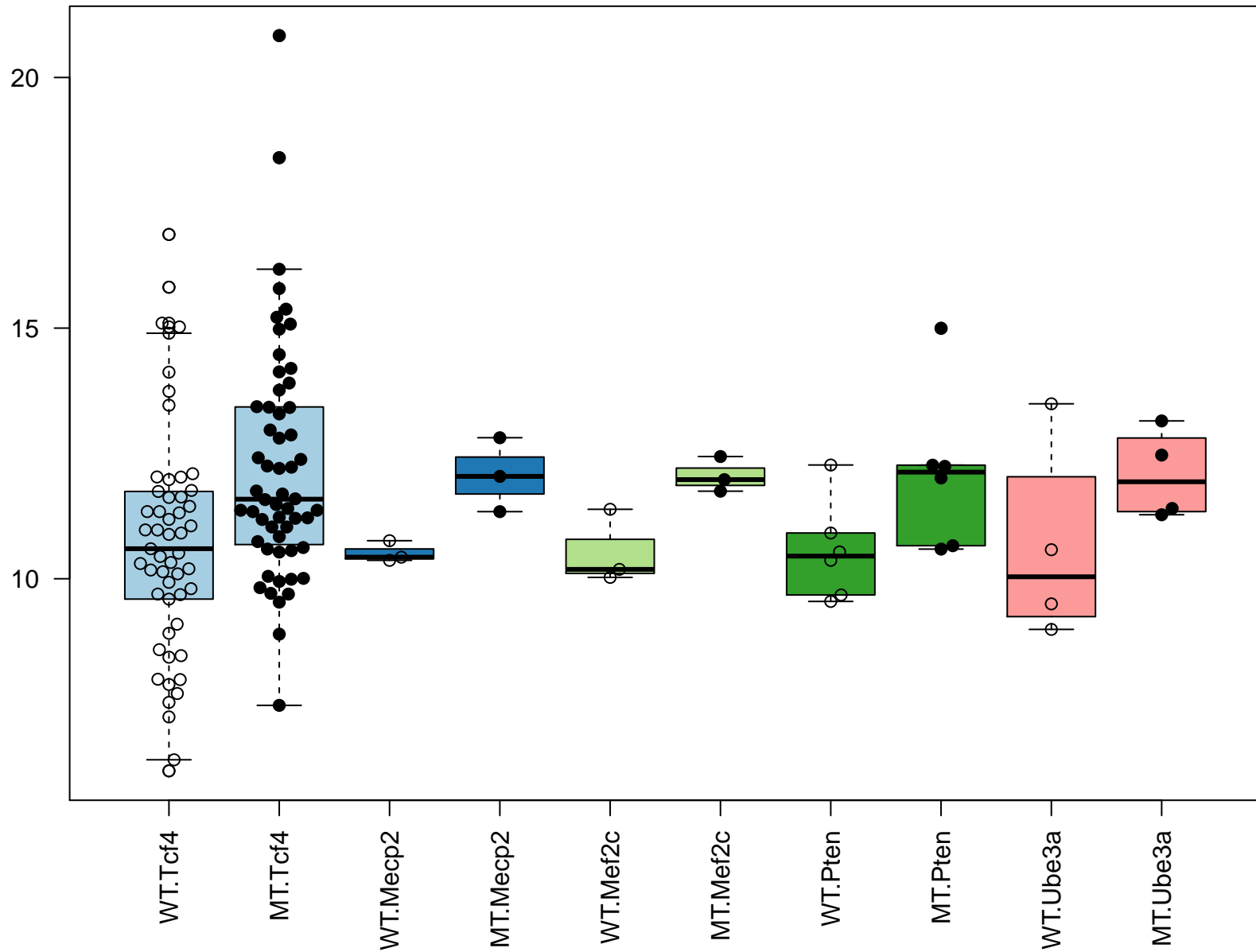
Mfsd13b

Normalized Counts | SVs

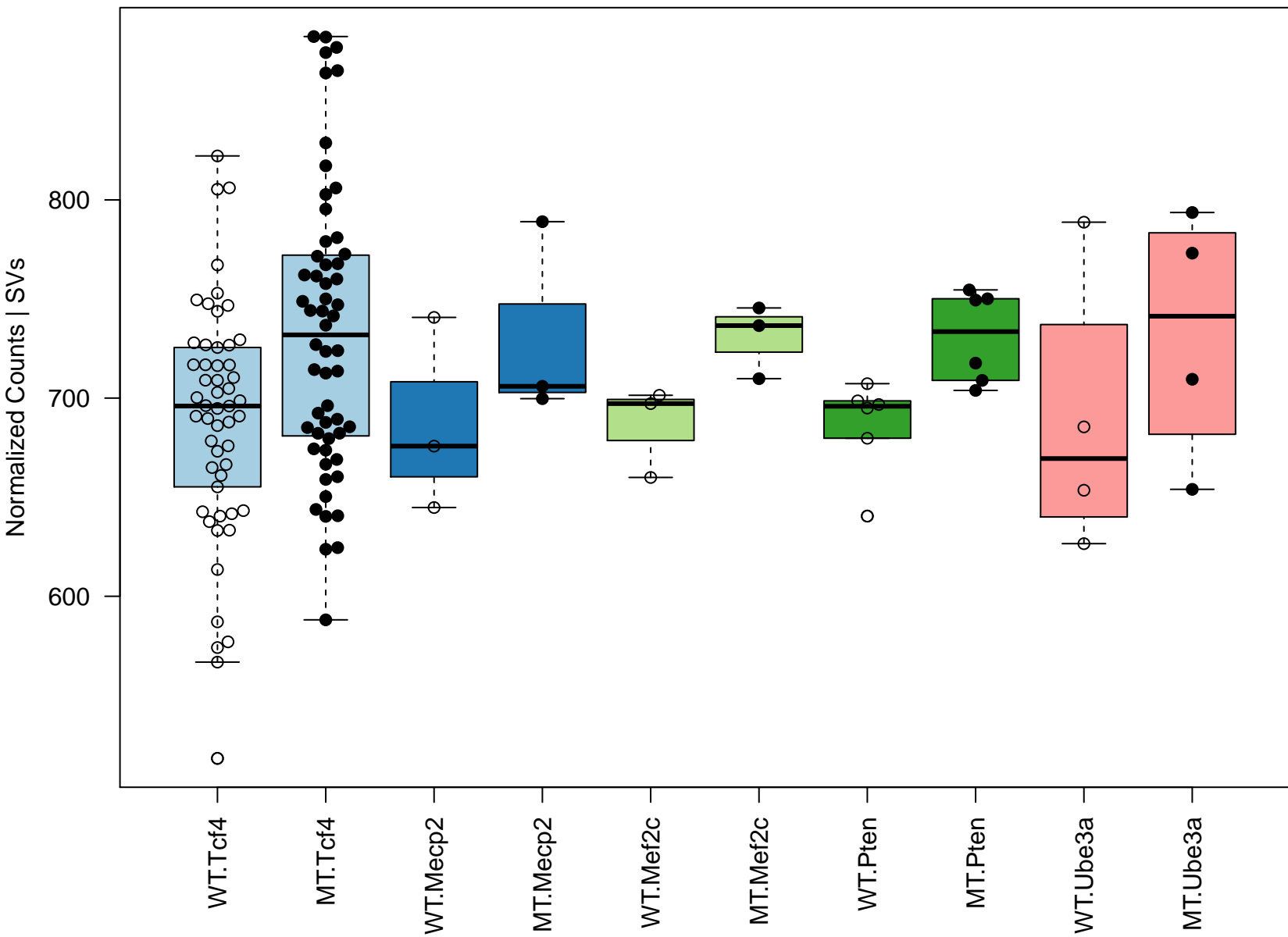


Tmem132e

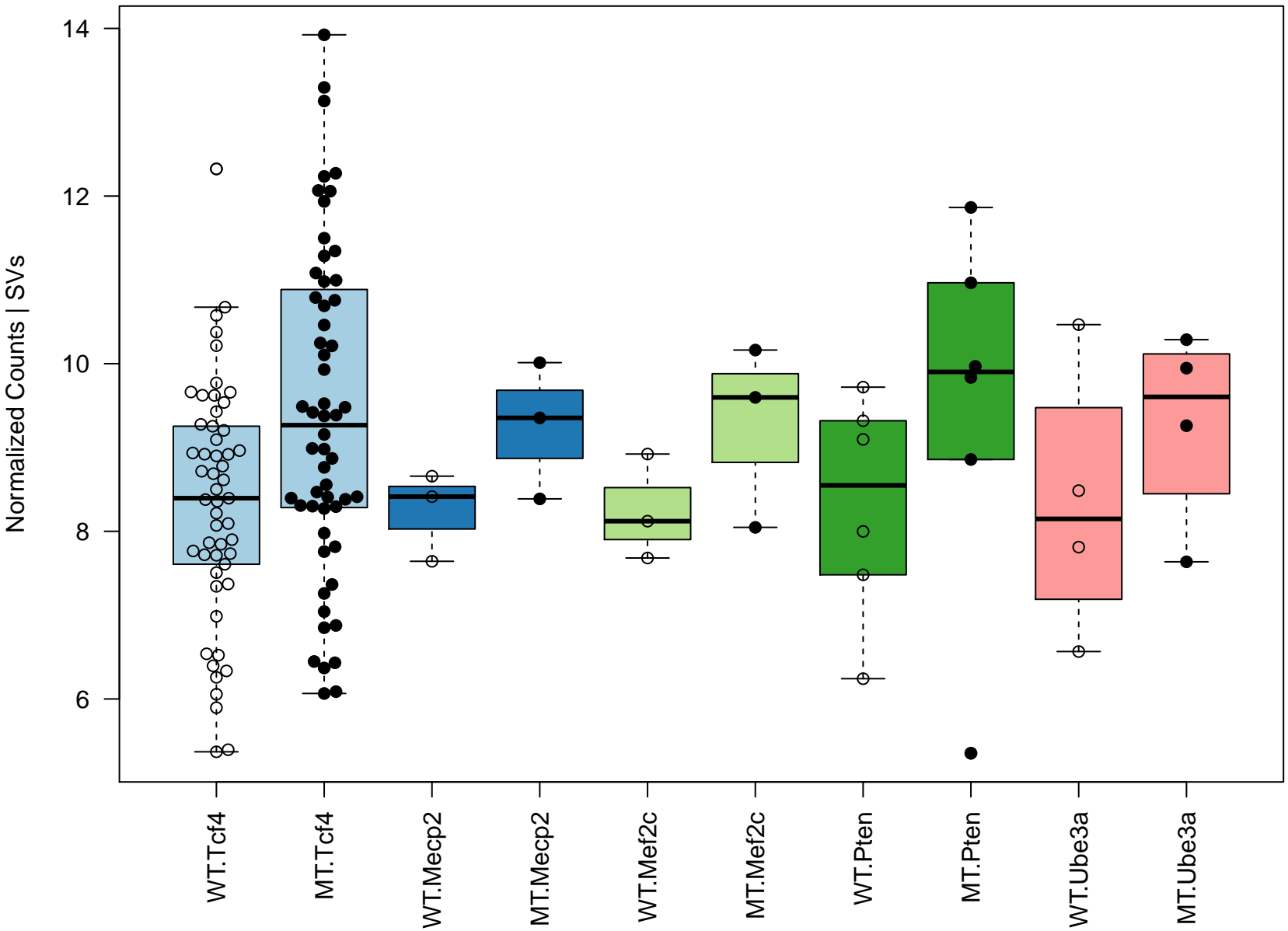
Normalized Counts | SVs



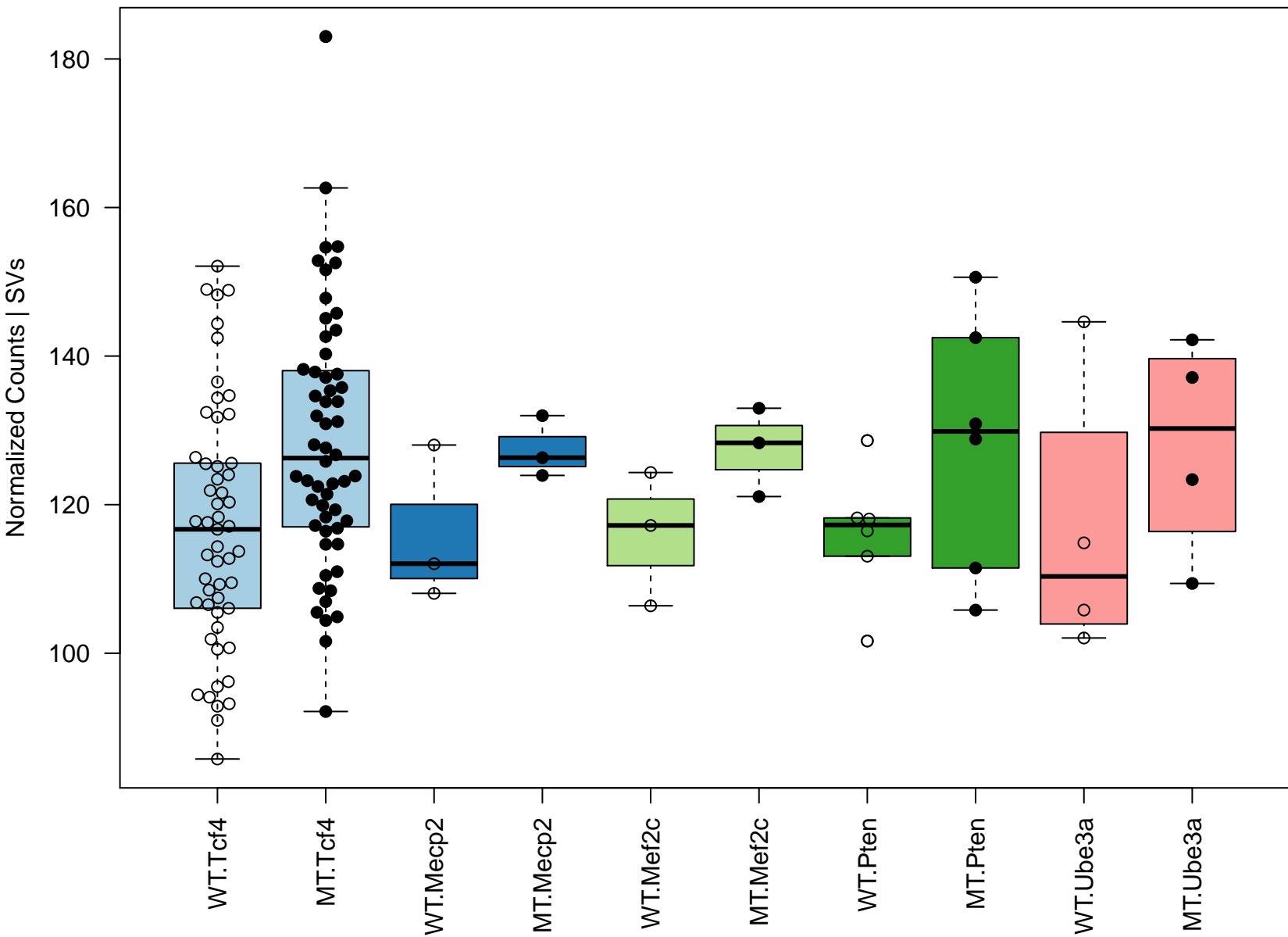
Ptprs



Gm26703

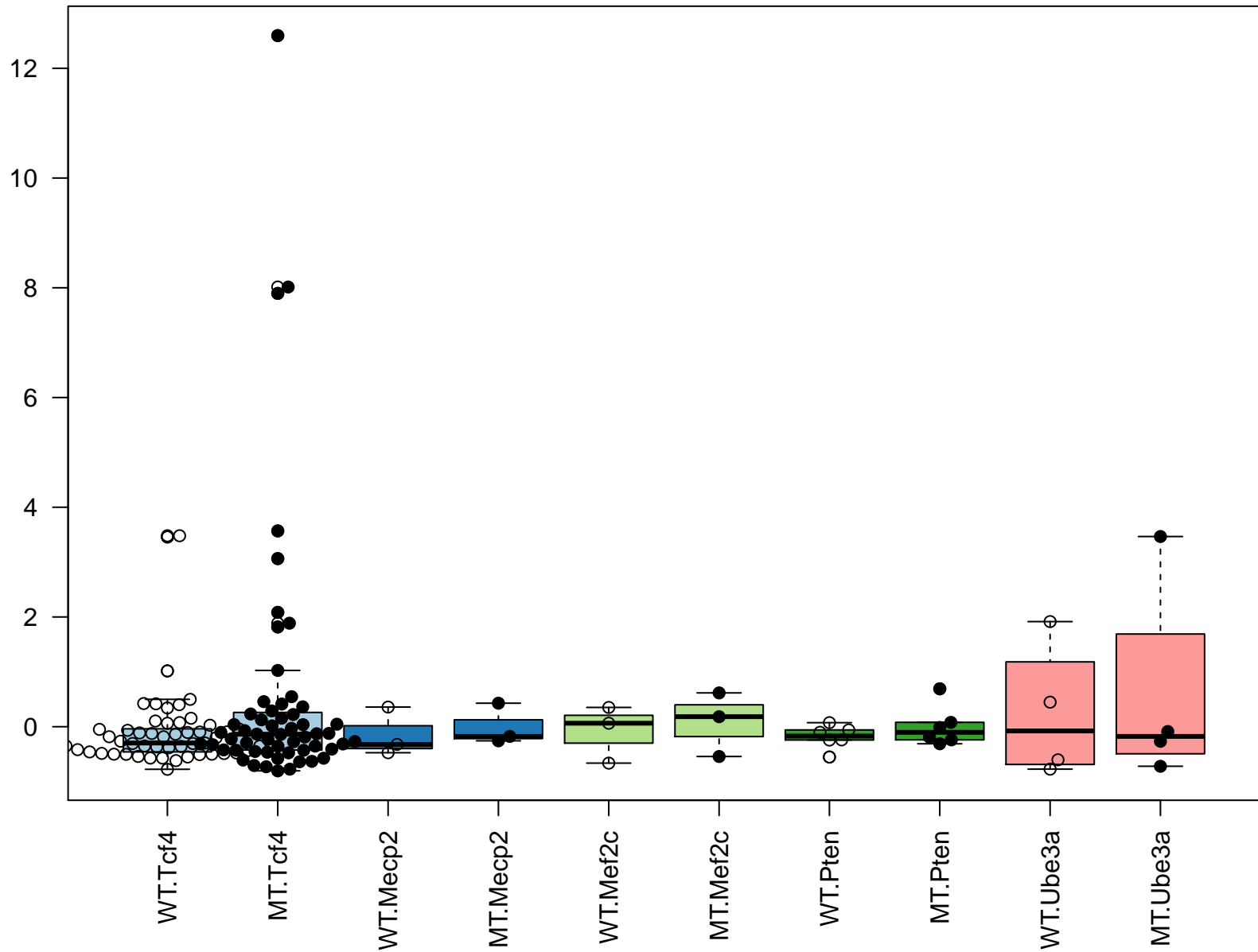


Neto1

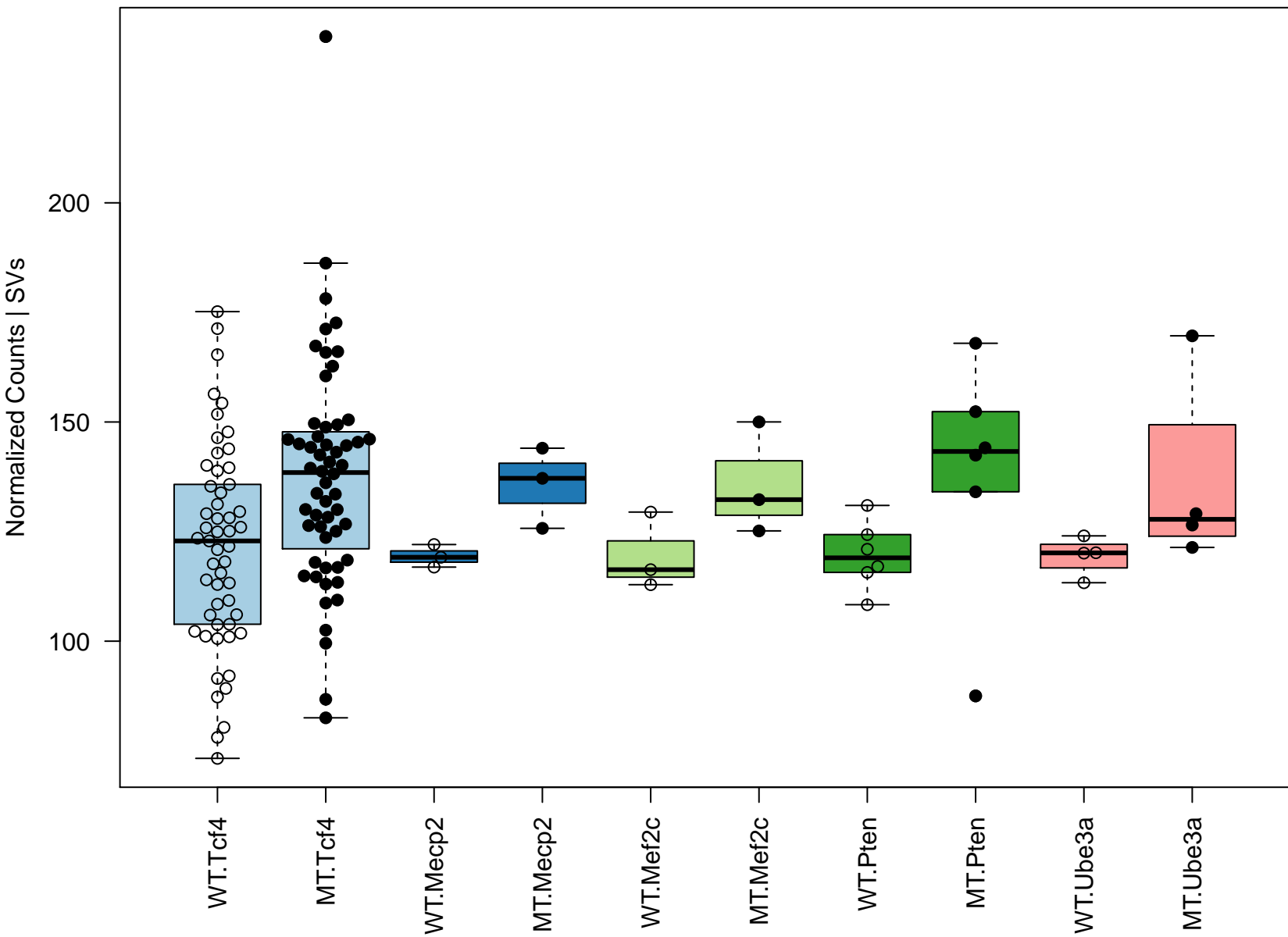


Gm7618

Normalized Counts | SVs

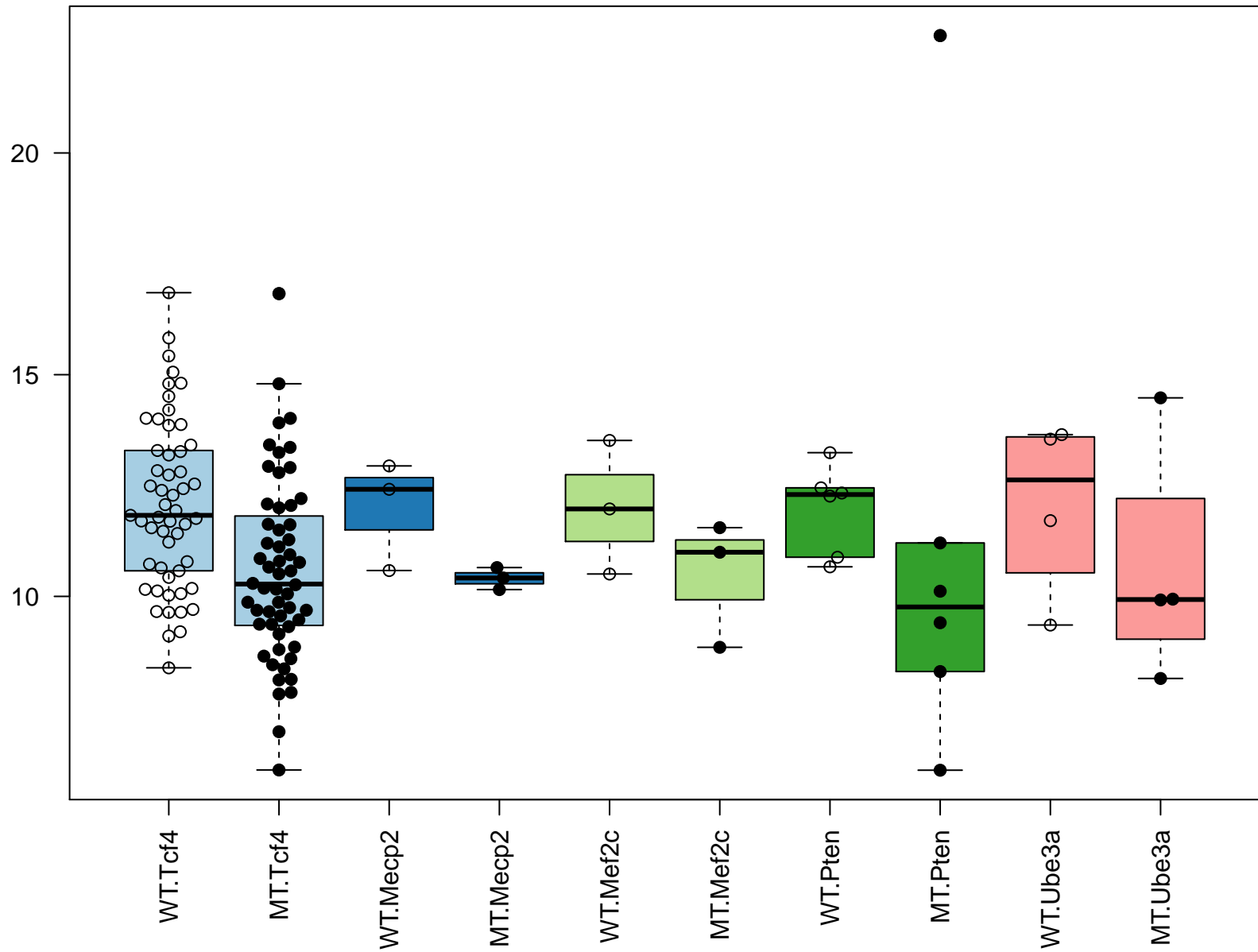


Fezf2

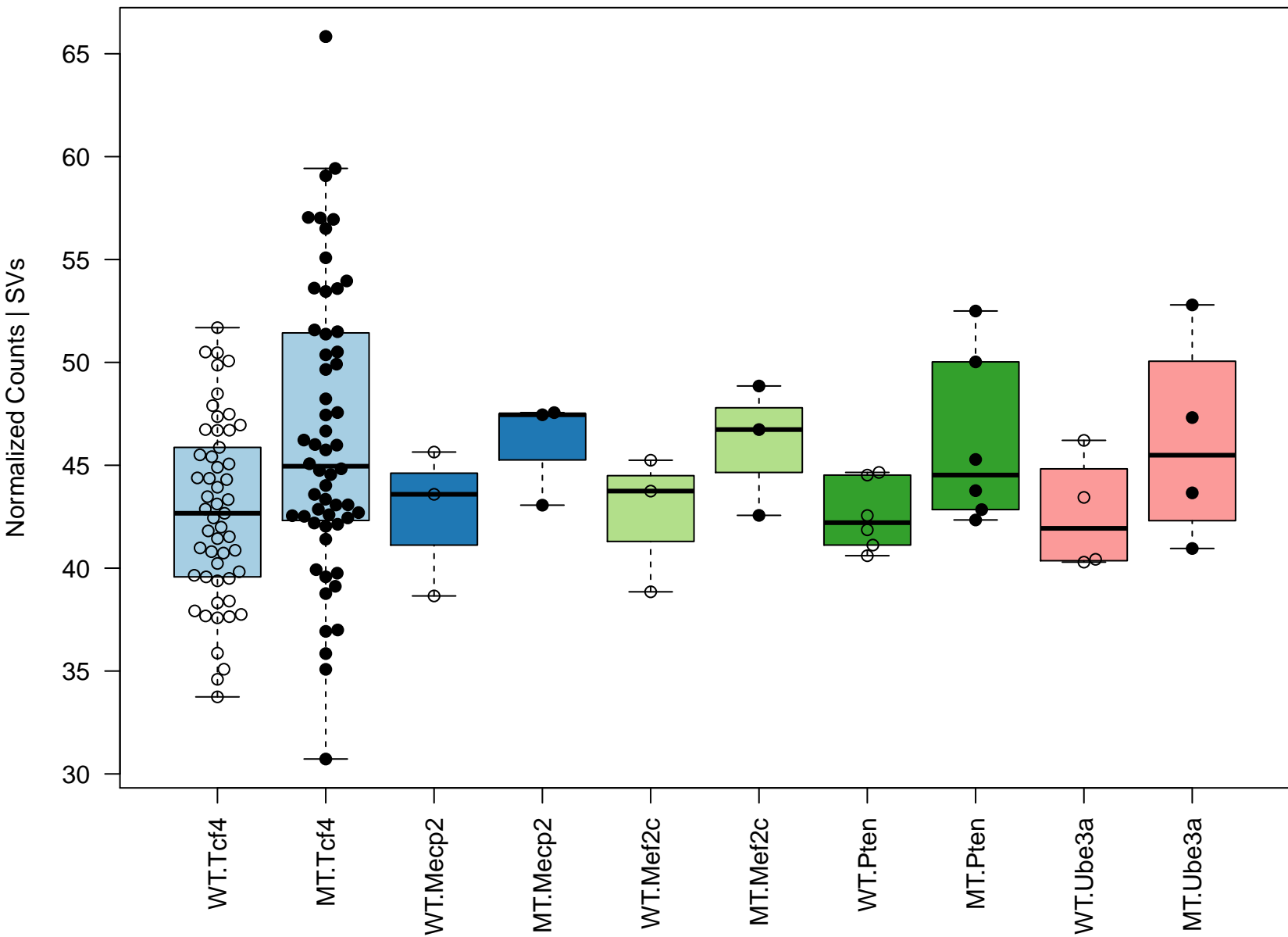


Itgb4

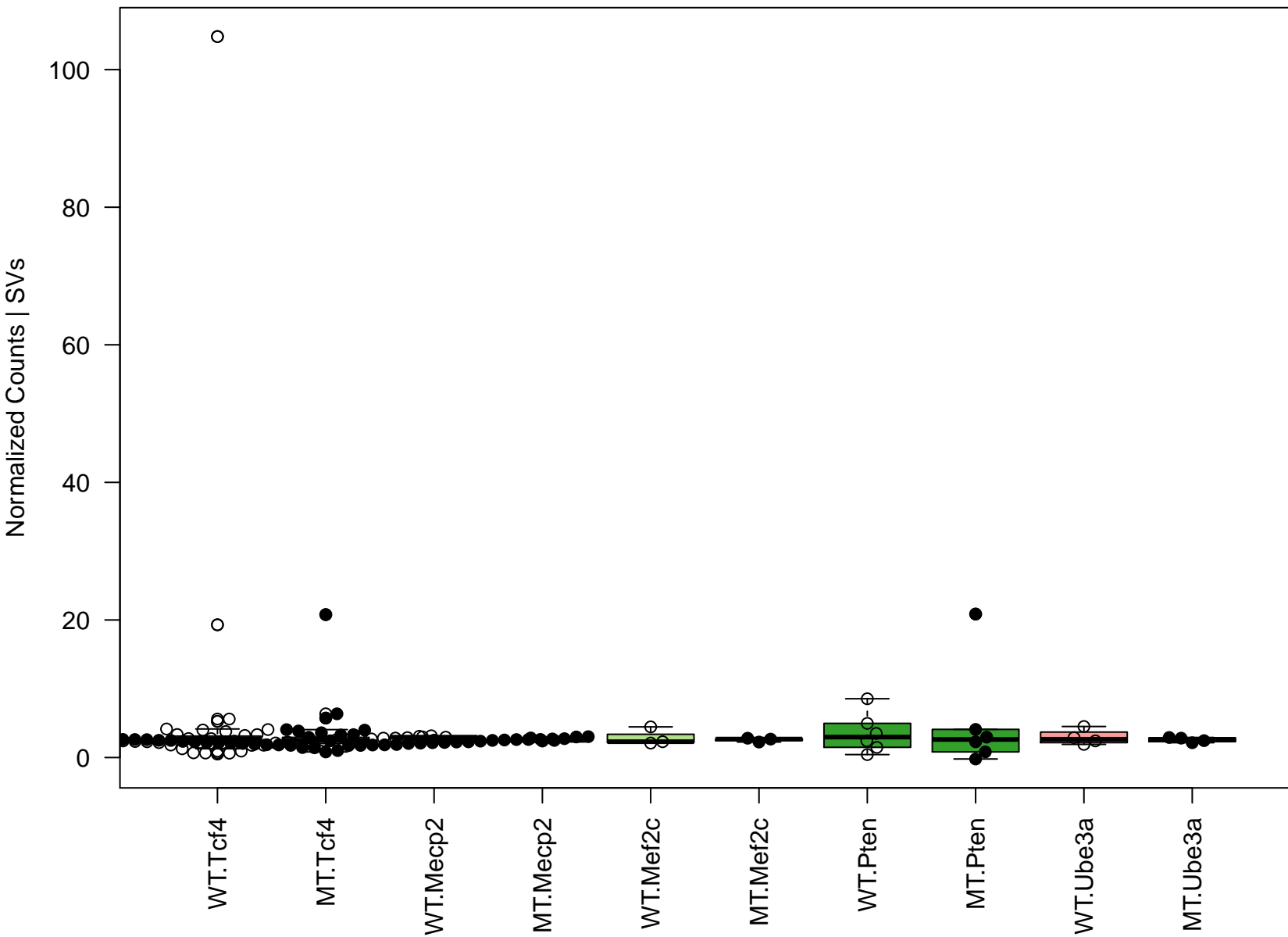
Normalized Counts | SVs



Hdac7



Gm10231



Plb1

