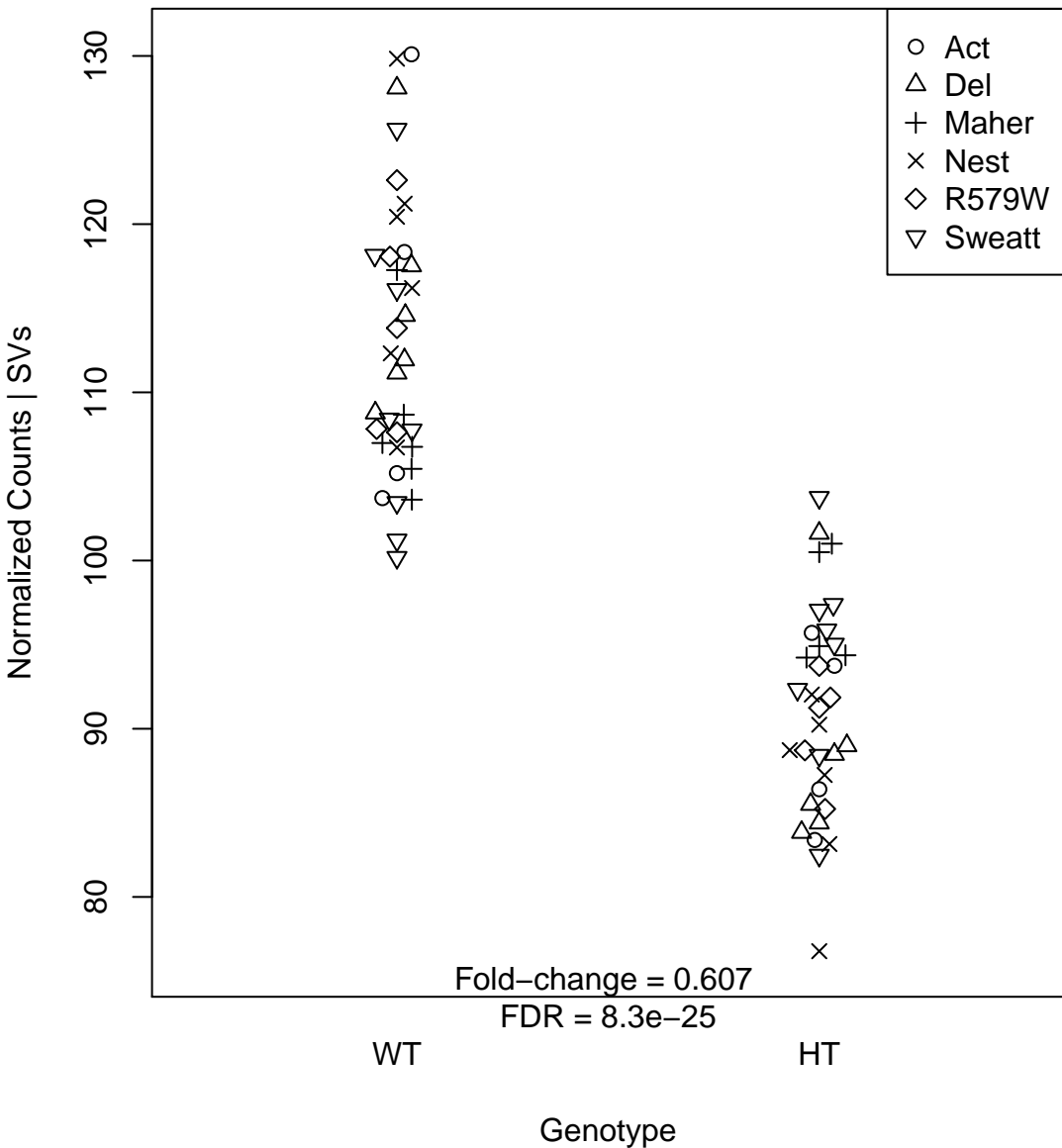
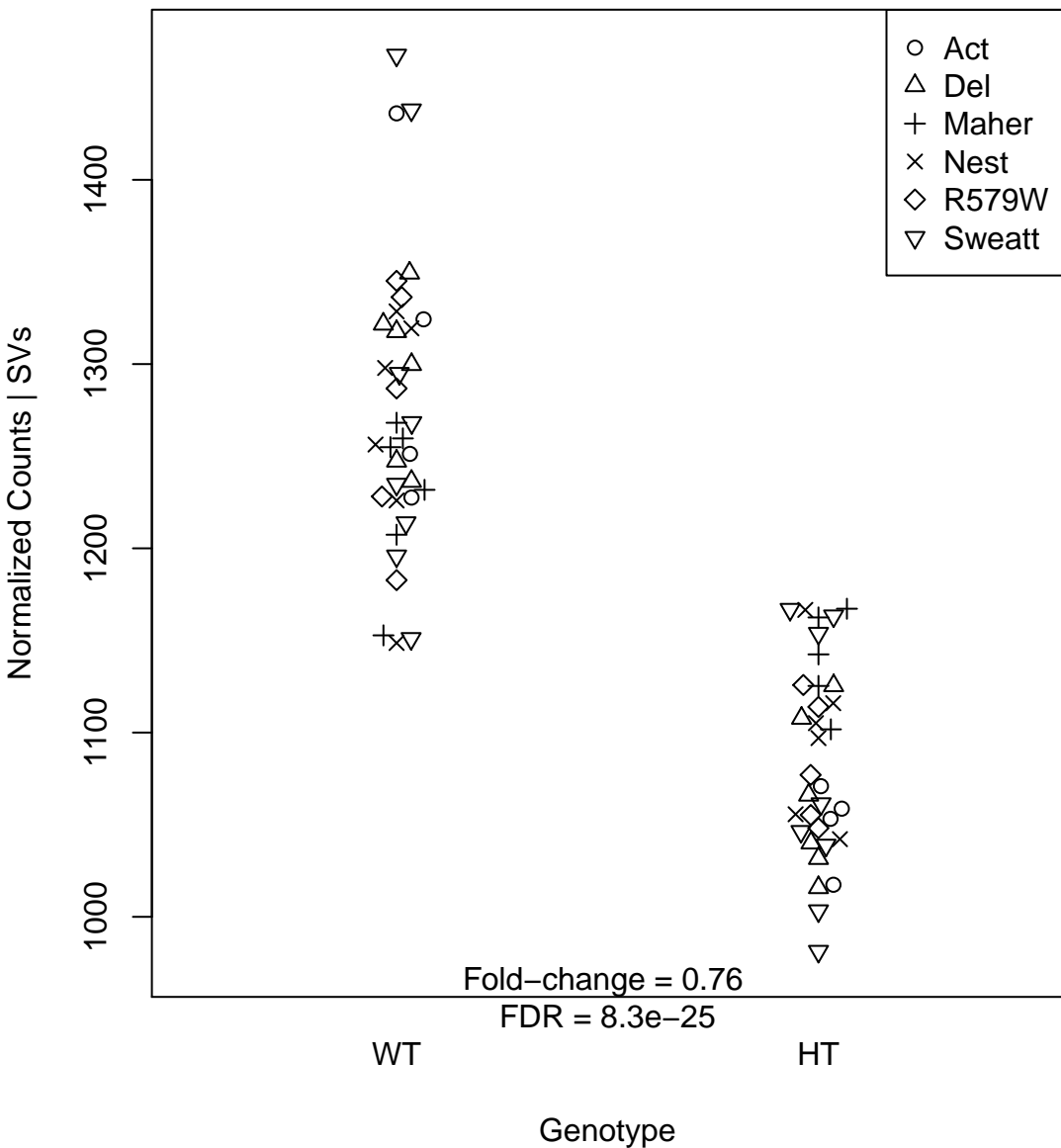


Adult – Pkd2l1

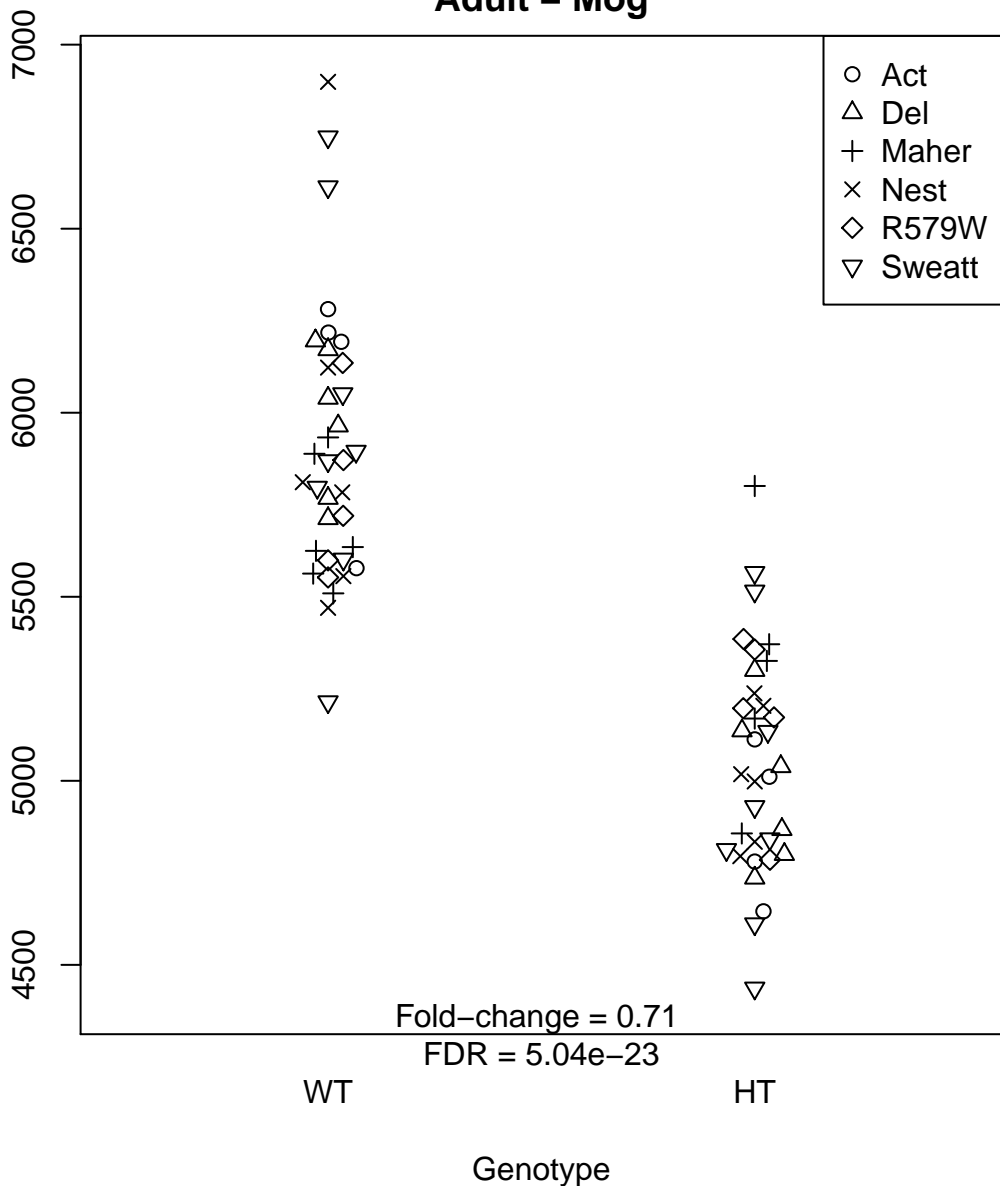


Adult – Cd82

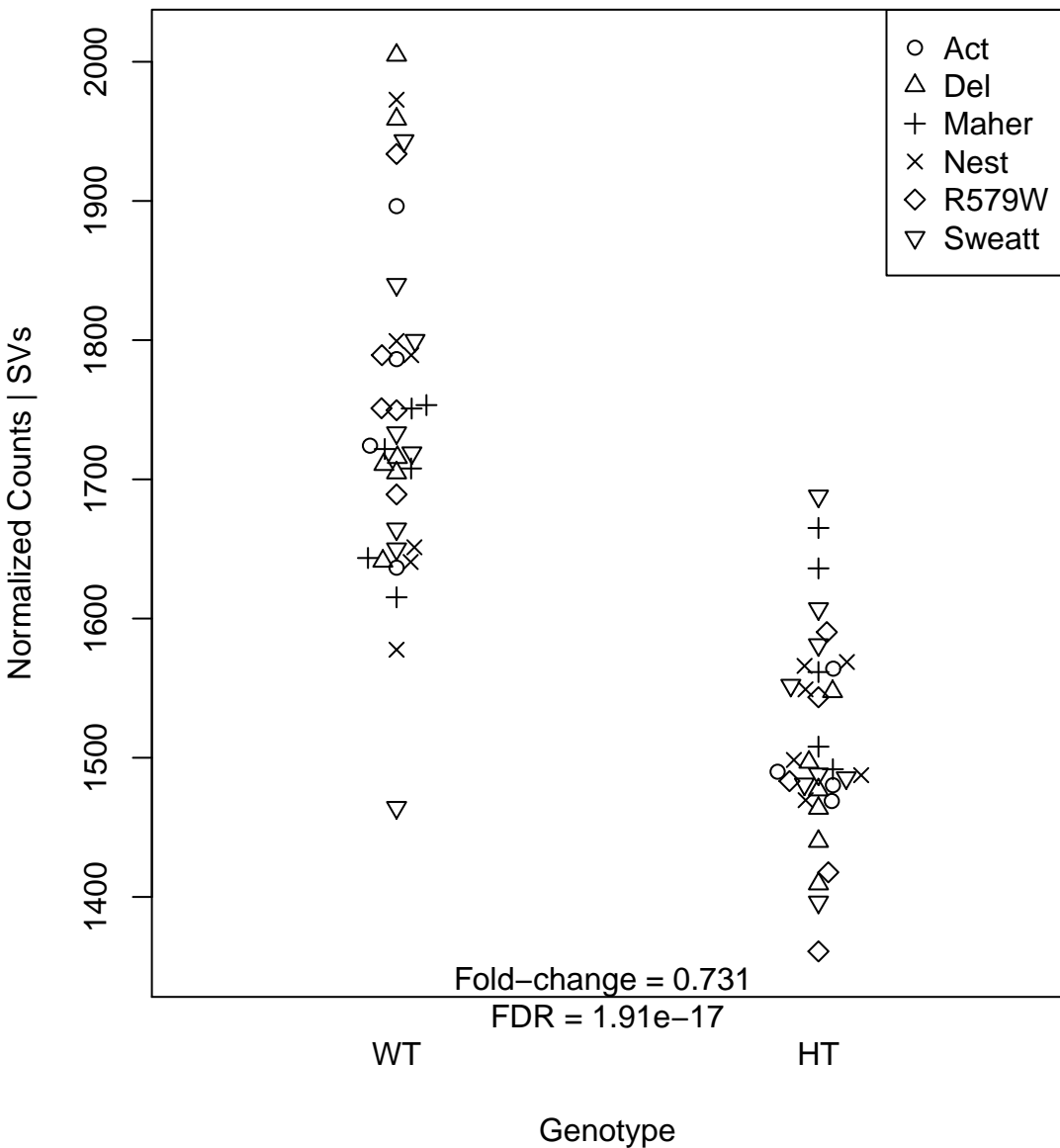


Adult – Mog

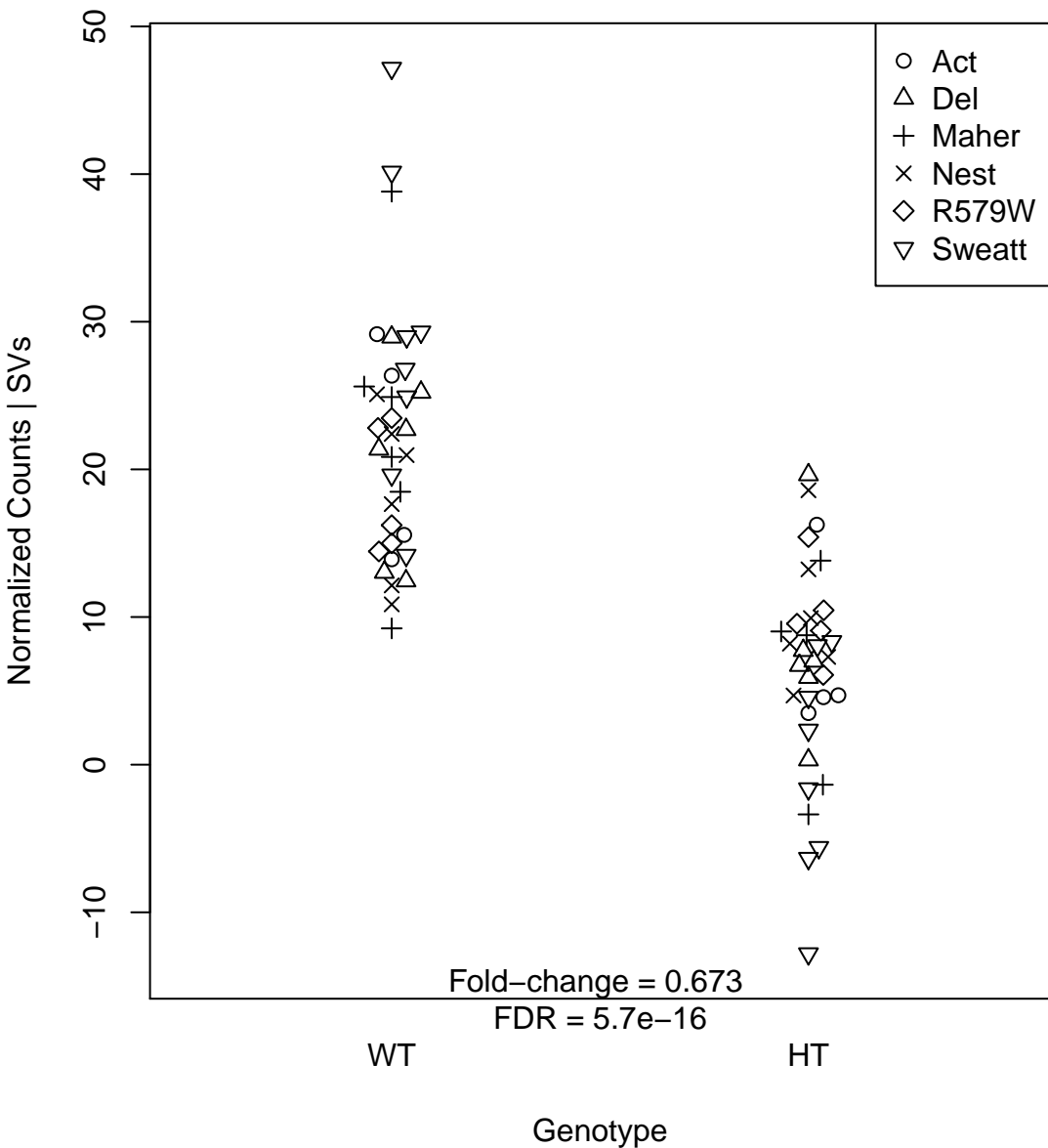
Normalized Counts | SVs



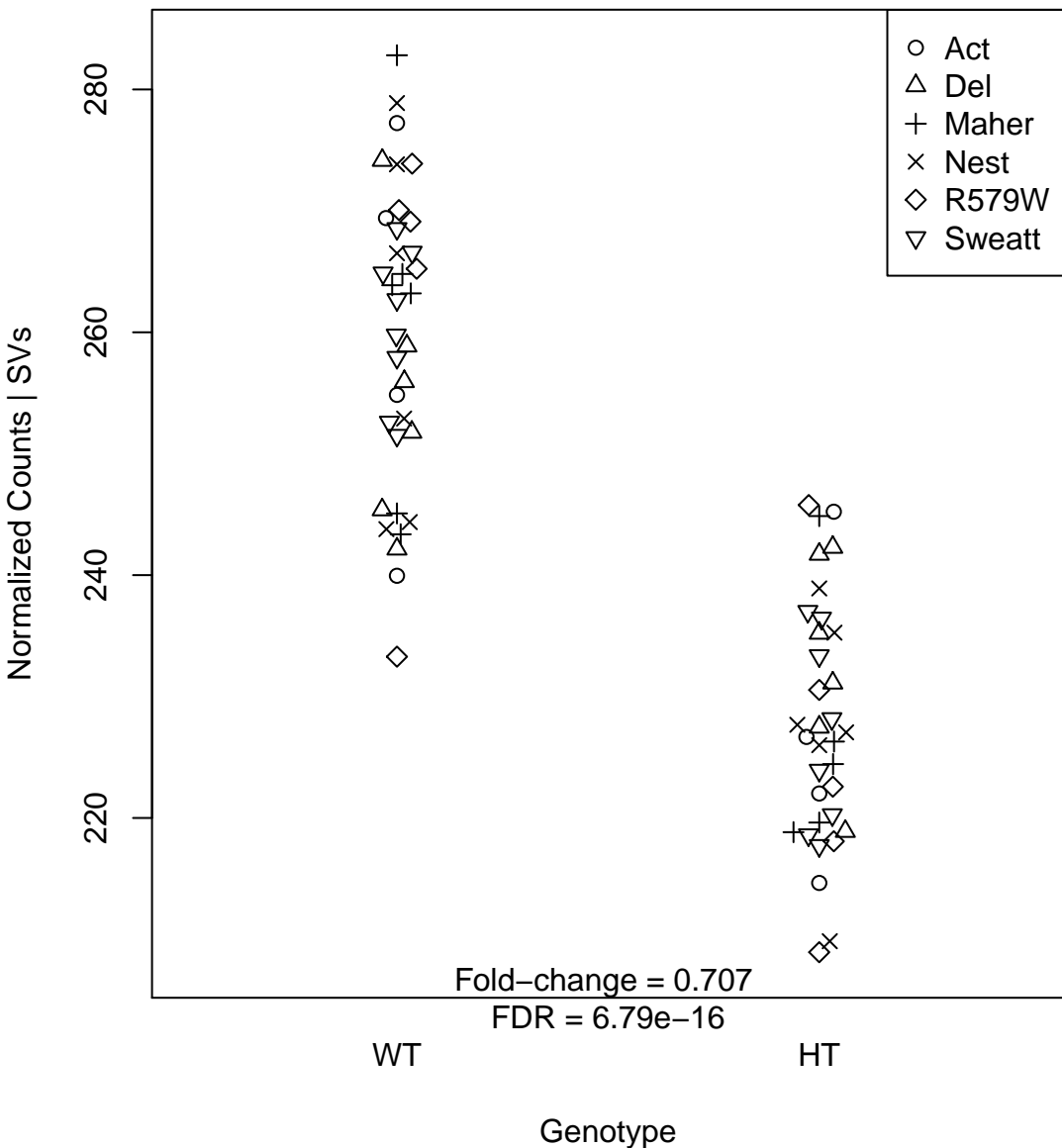
Adult – Gjb1



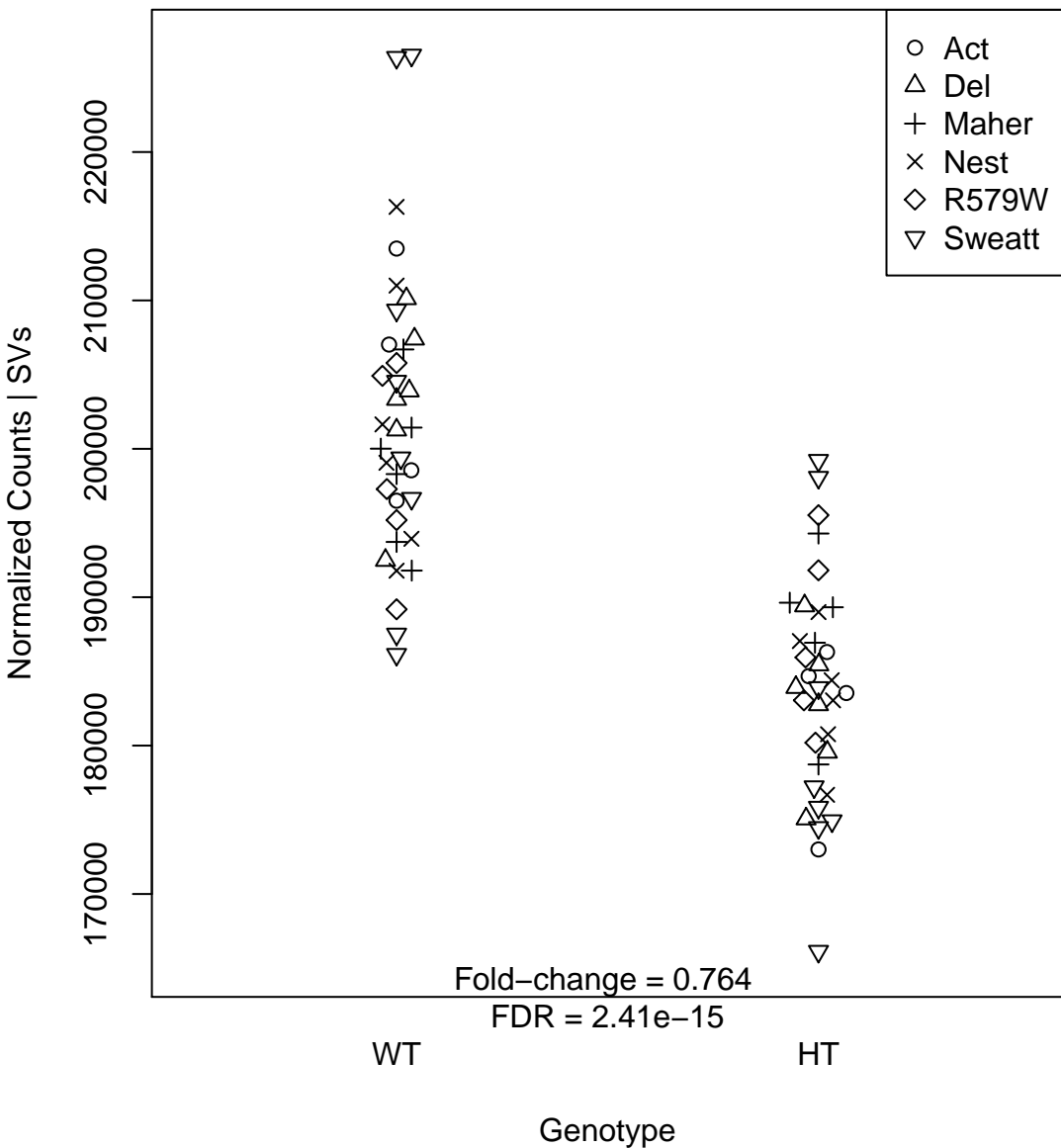
Adult - Dmrt2



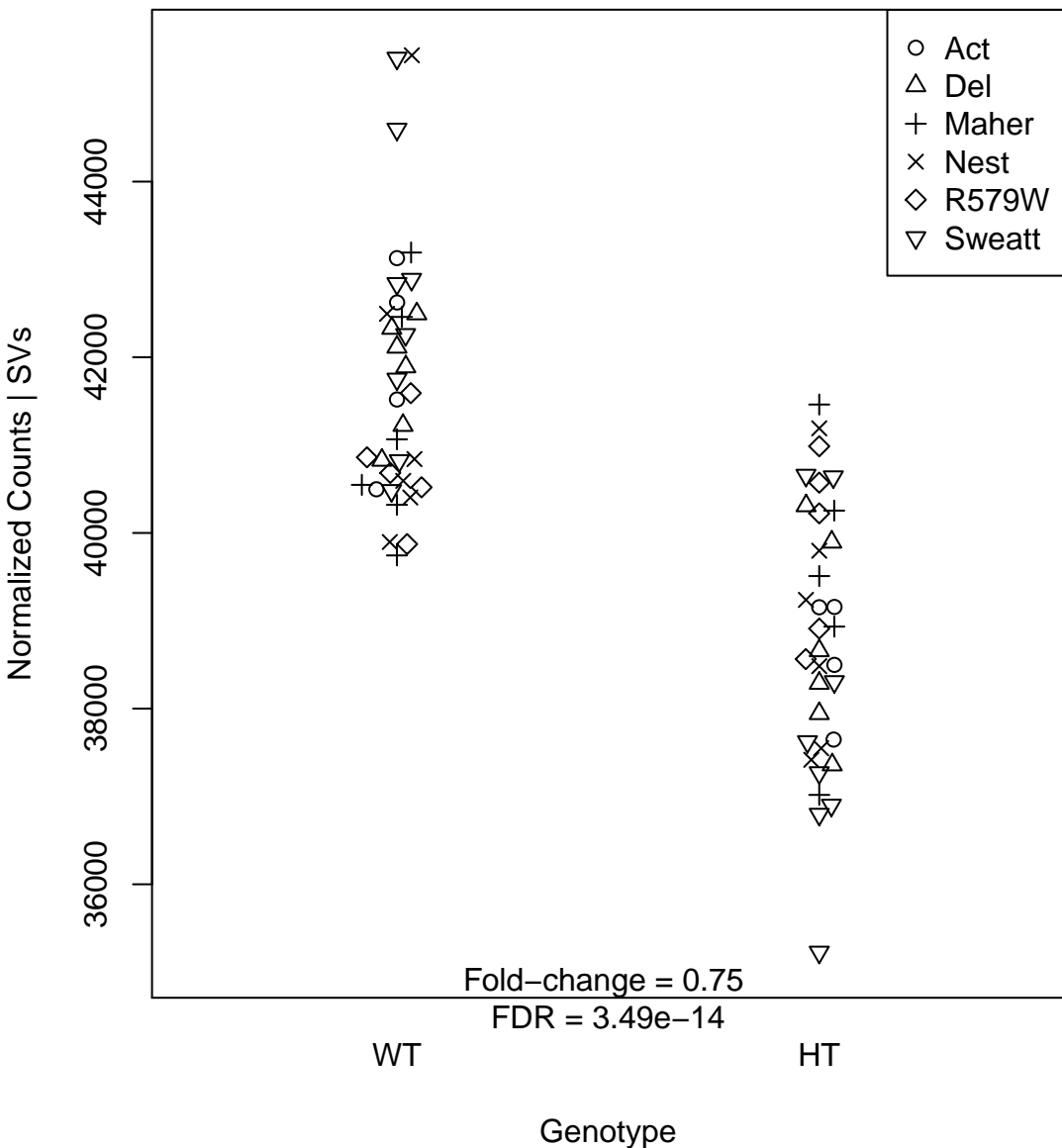
Adult – Cacna2d4



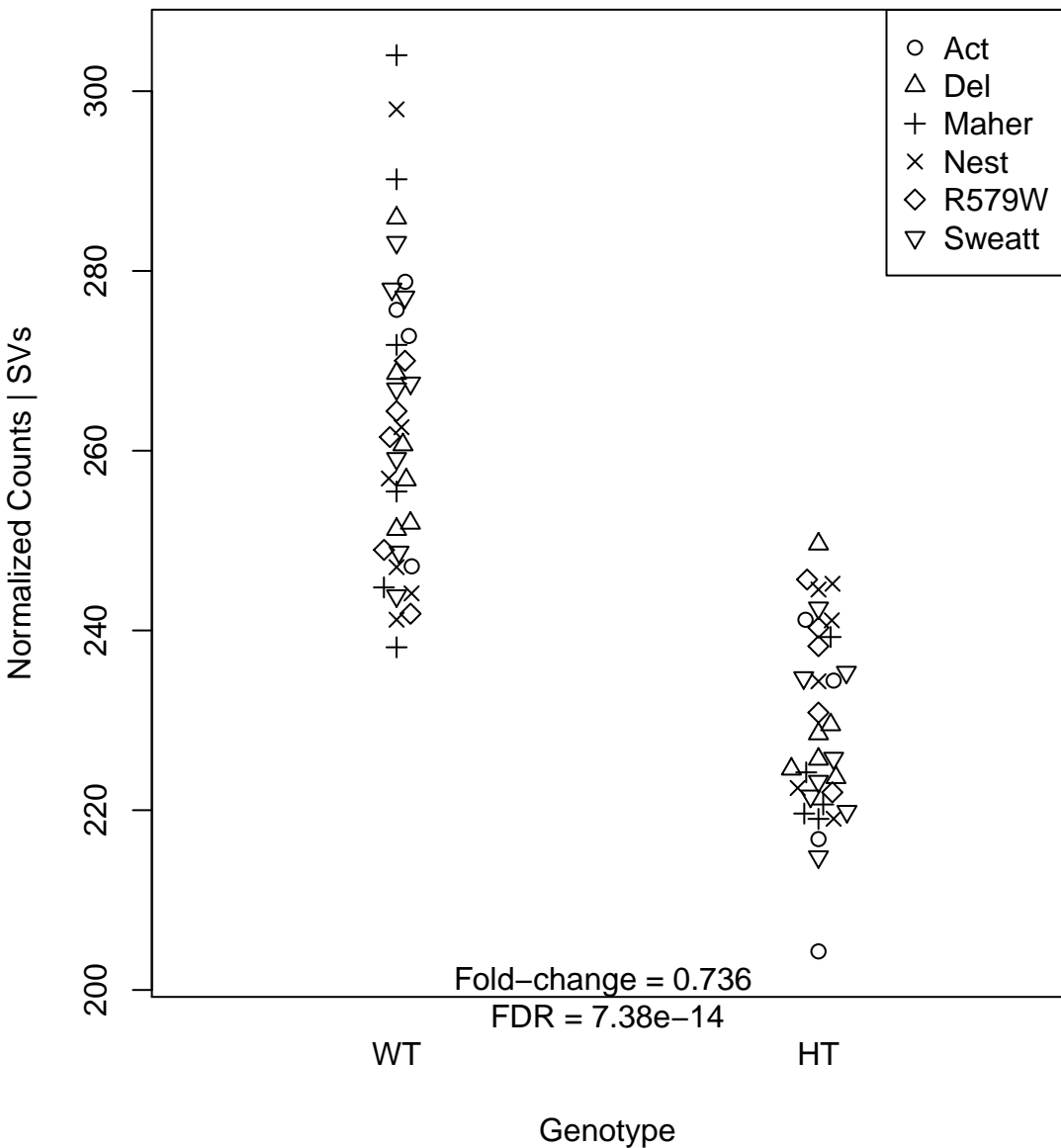
Adult – Plp1



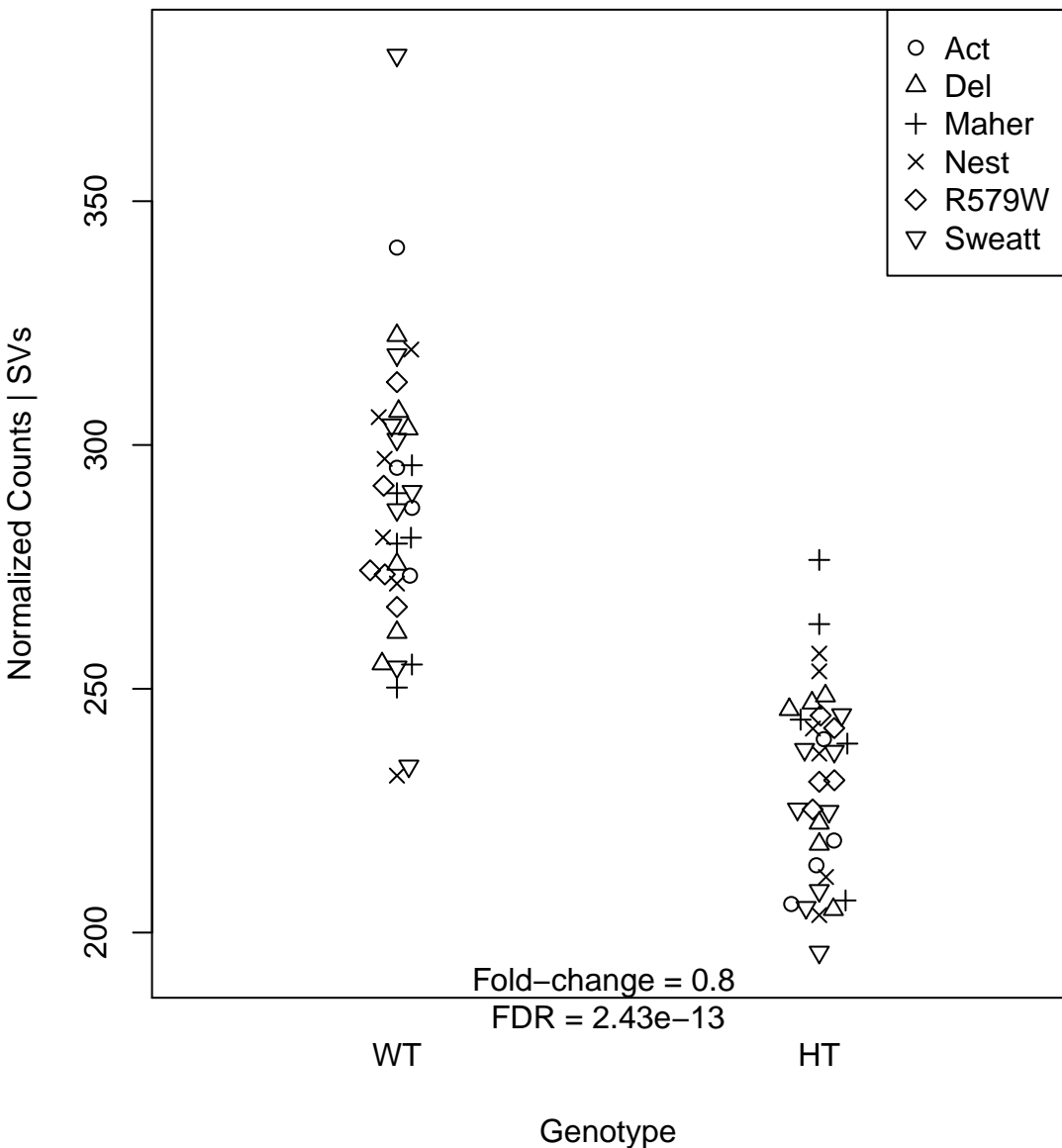
Adult – Mal



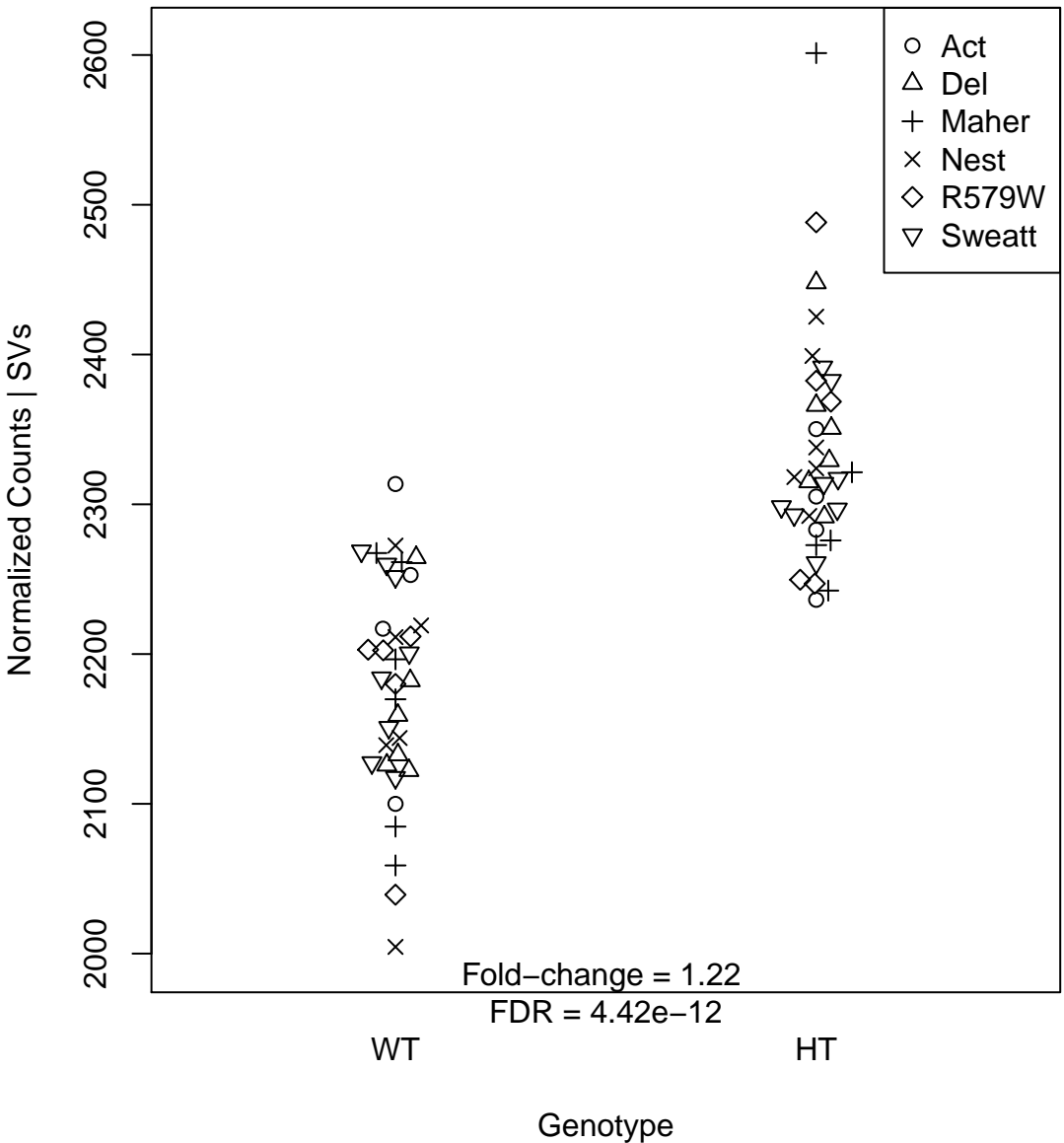
Adult – Cyp2j12



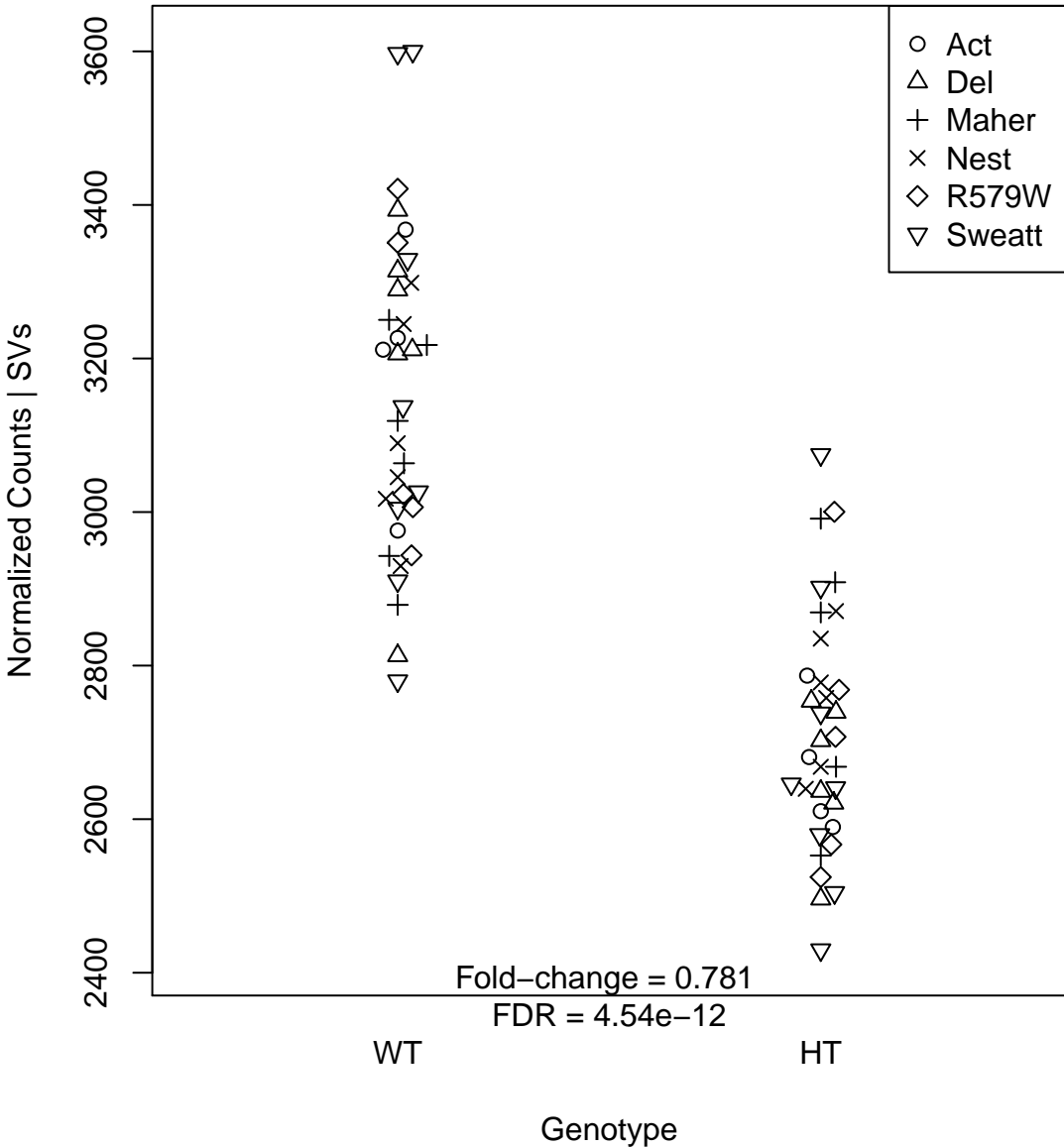
Adult – Fgd3



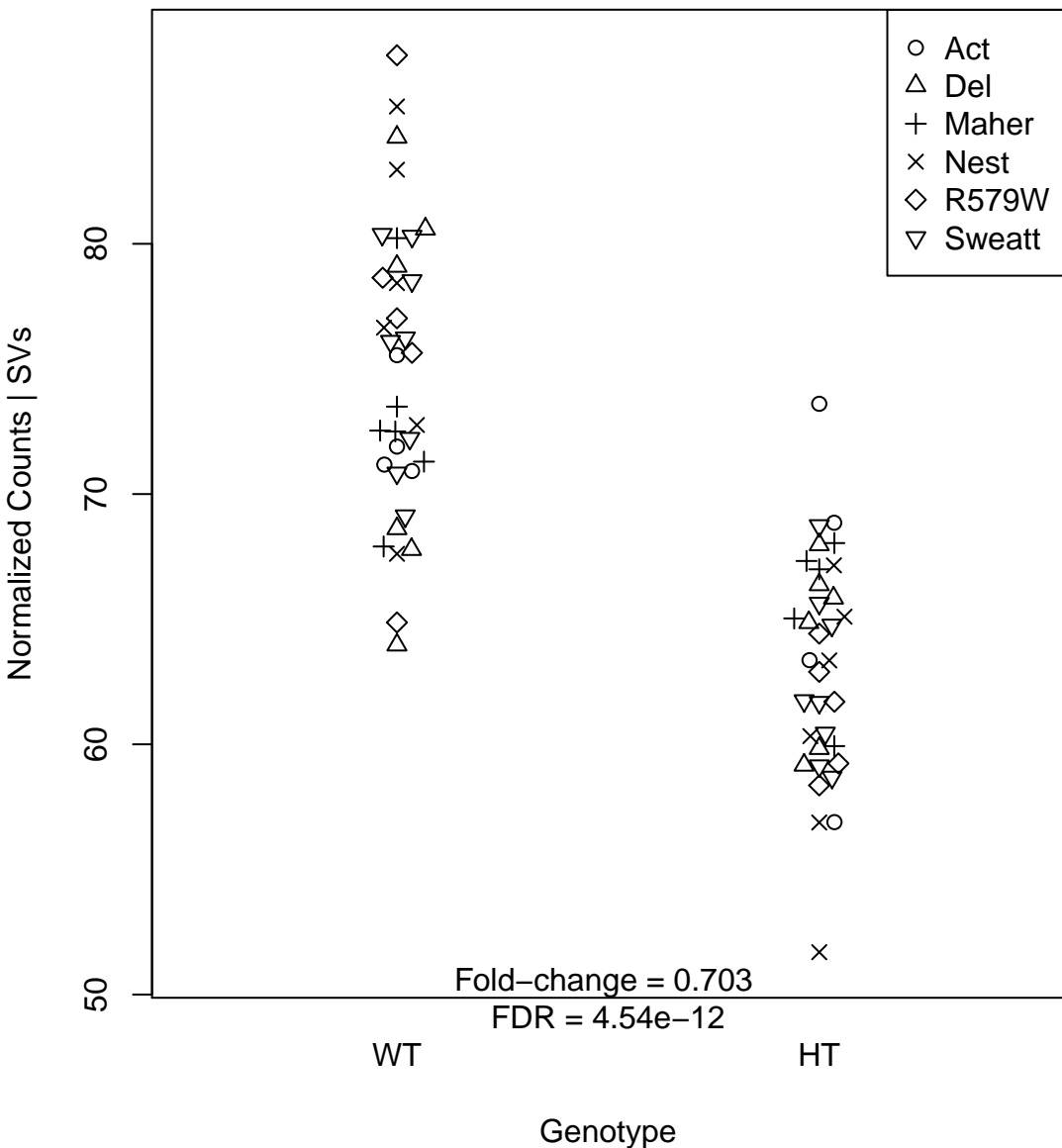
Adult – Vcan



Adult – Ttyh2

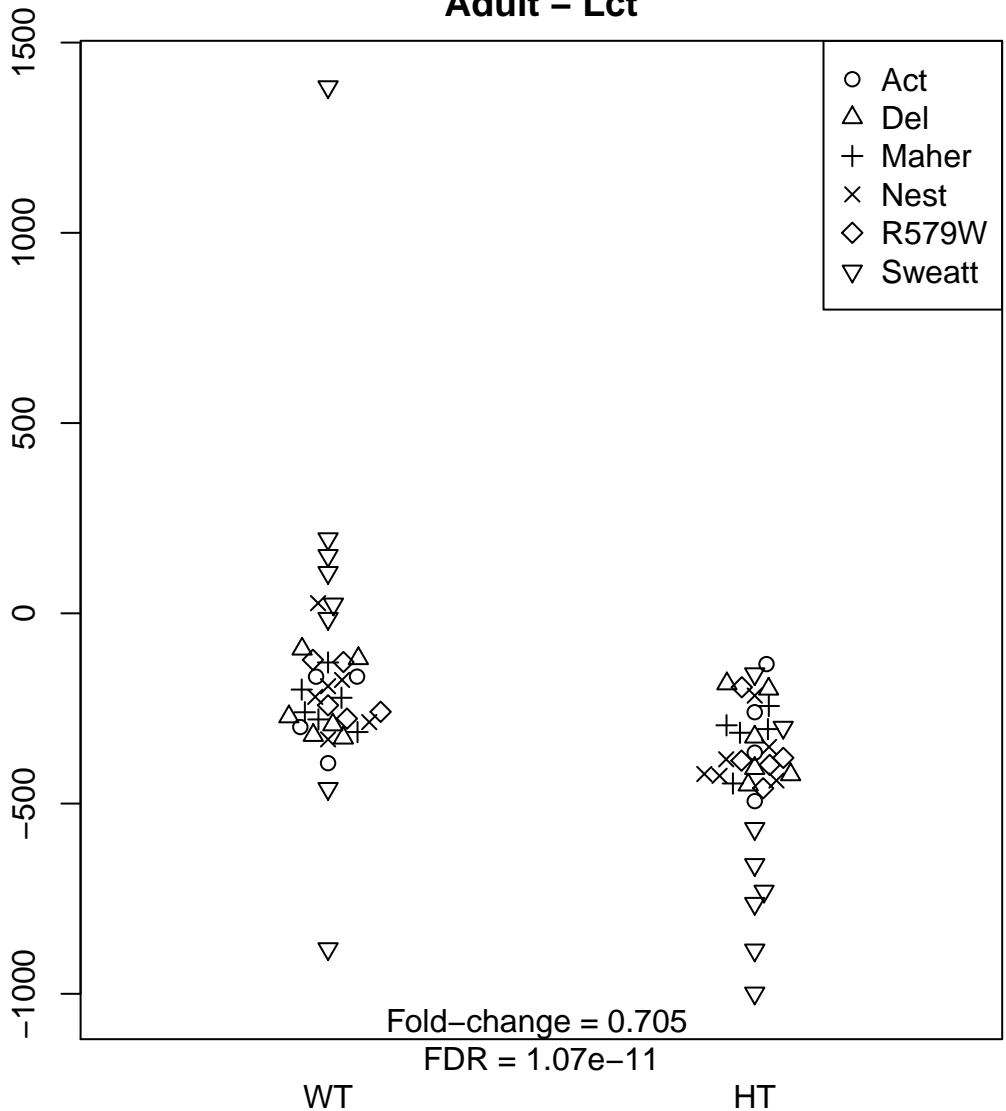


Adult – Gabrr2



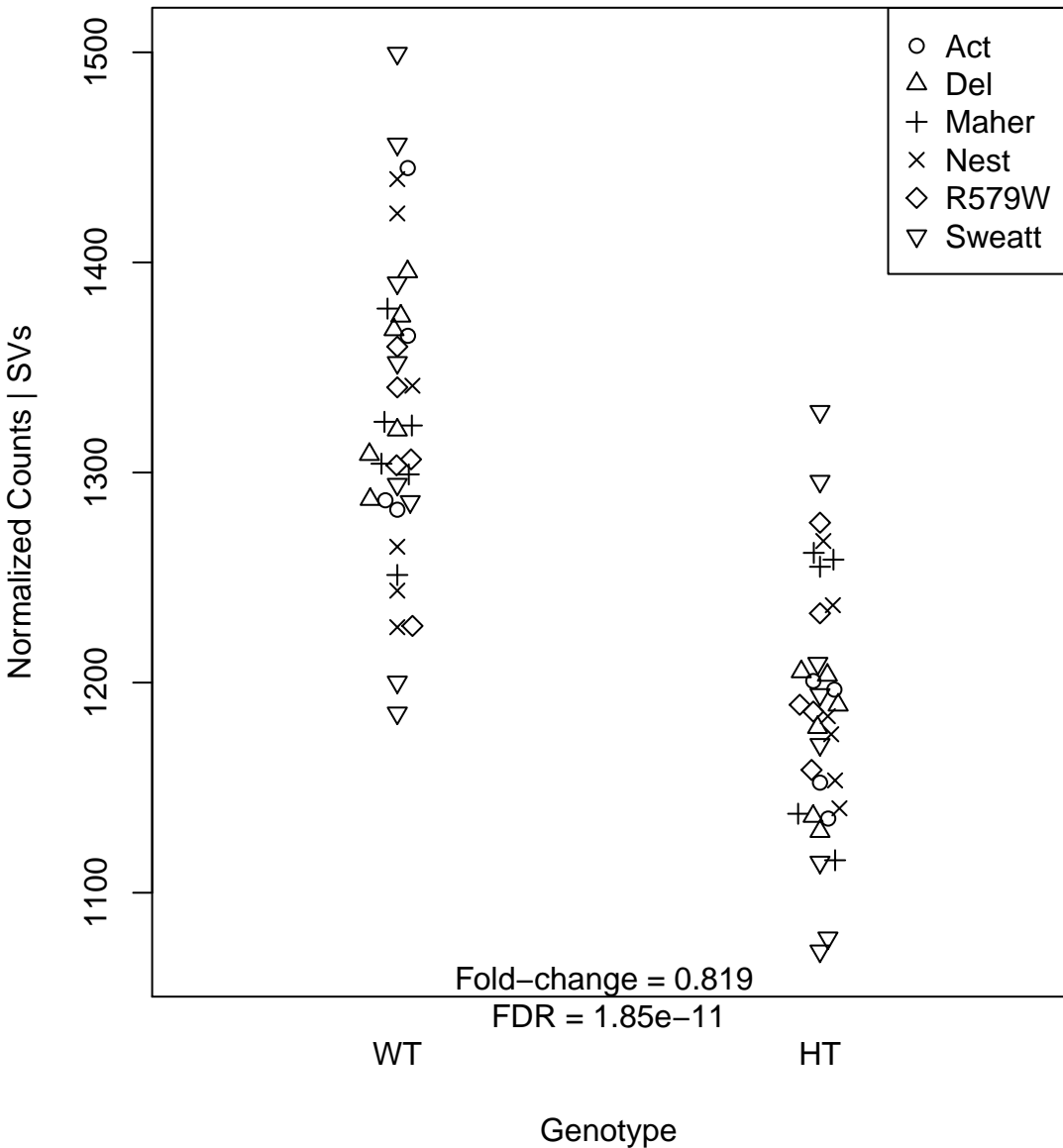
Adult – Lct

Normalized Counts | SVs

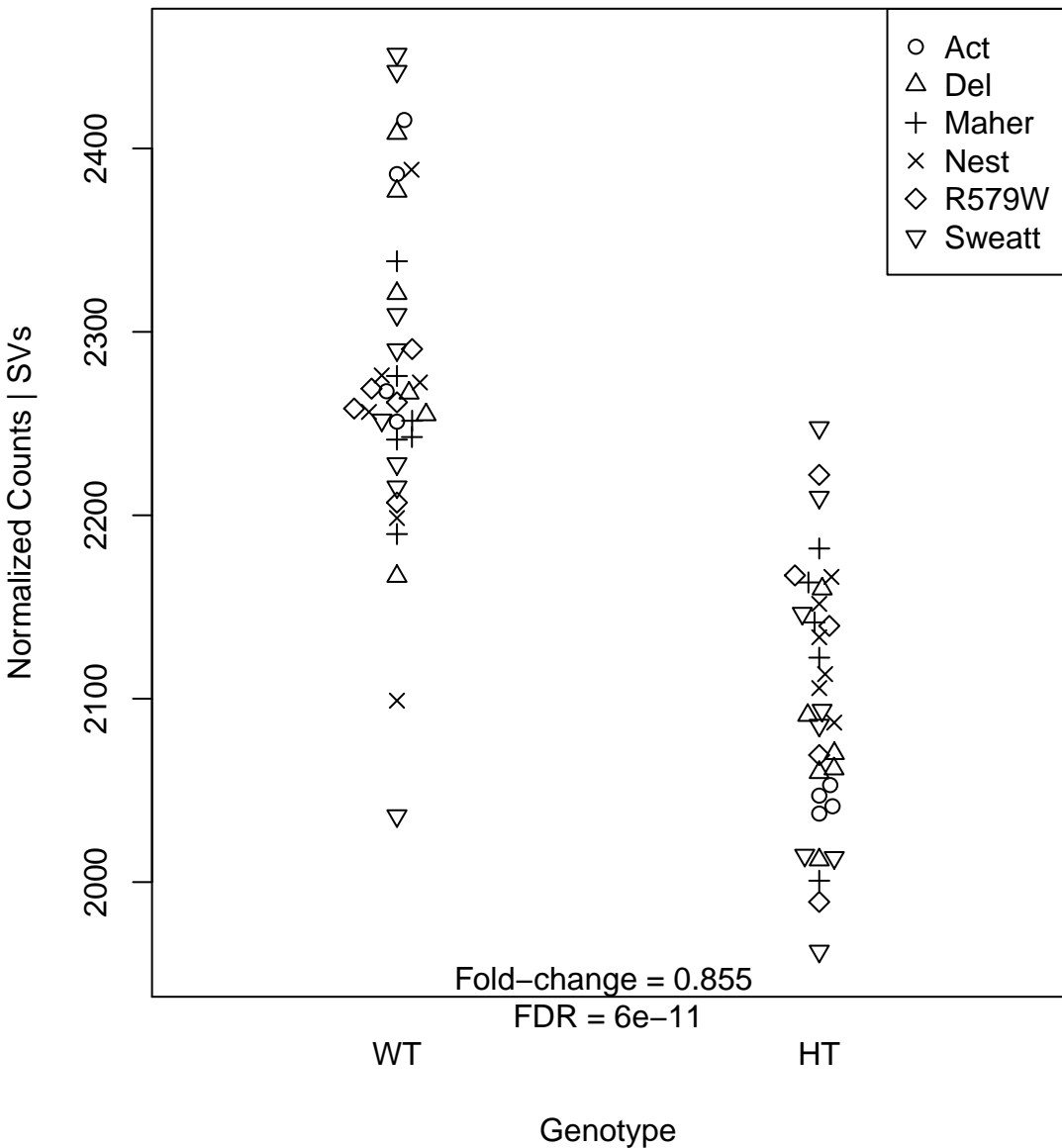


Genotype

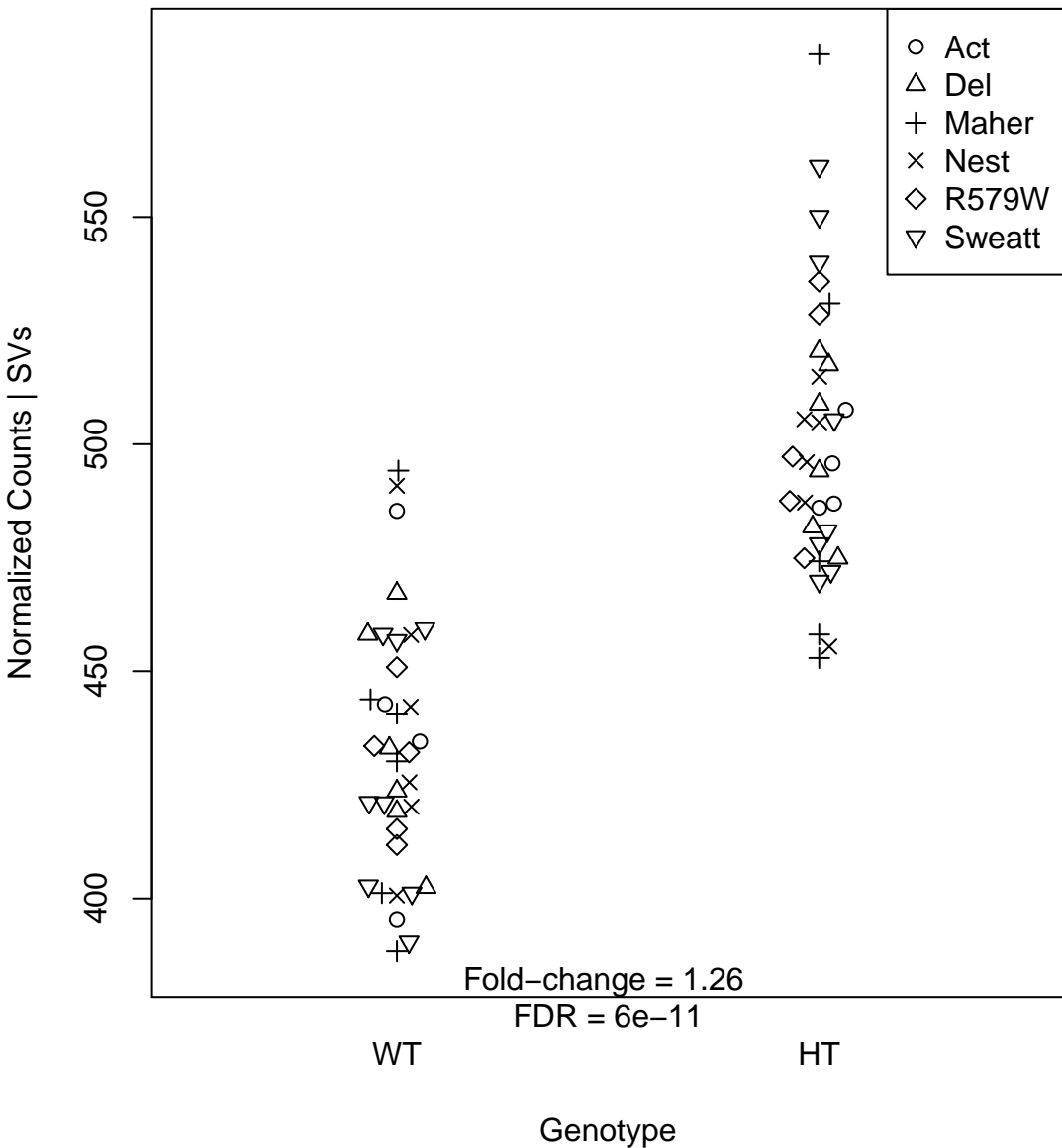
Adult – 2810468N07Rik



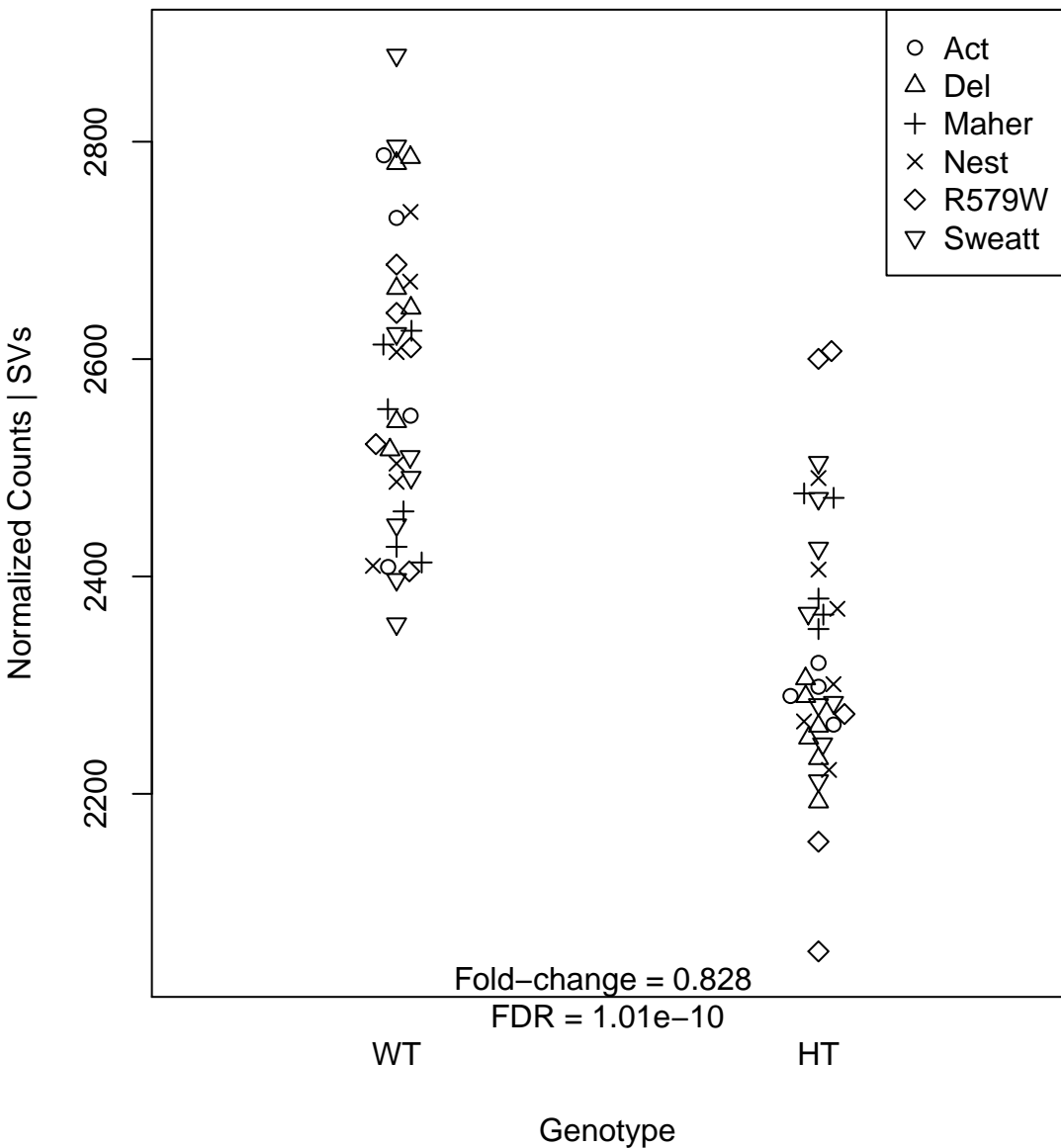
Adult – Tmbim1



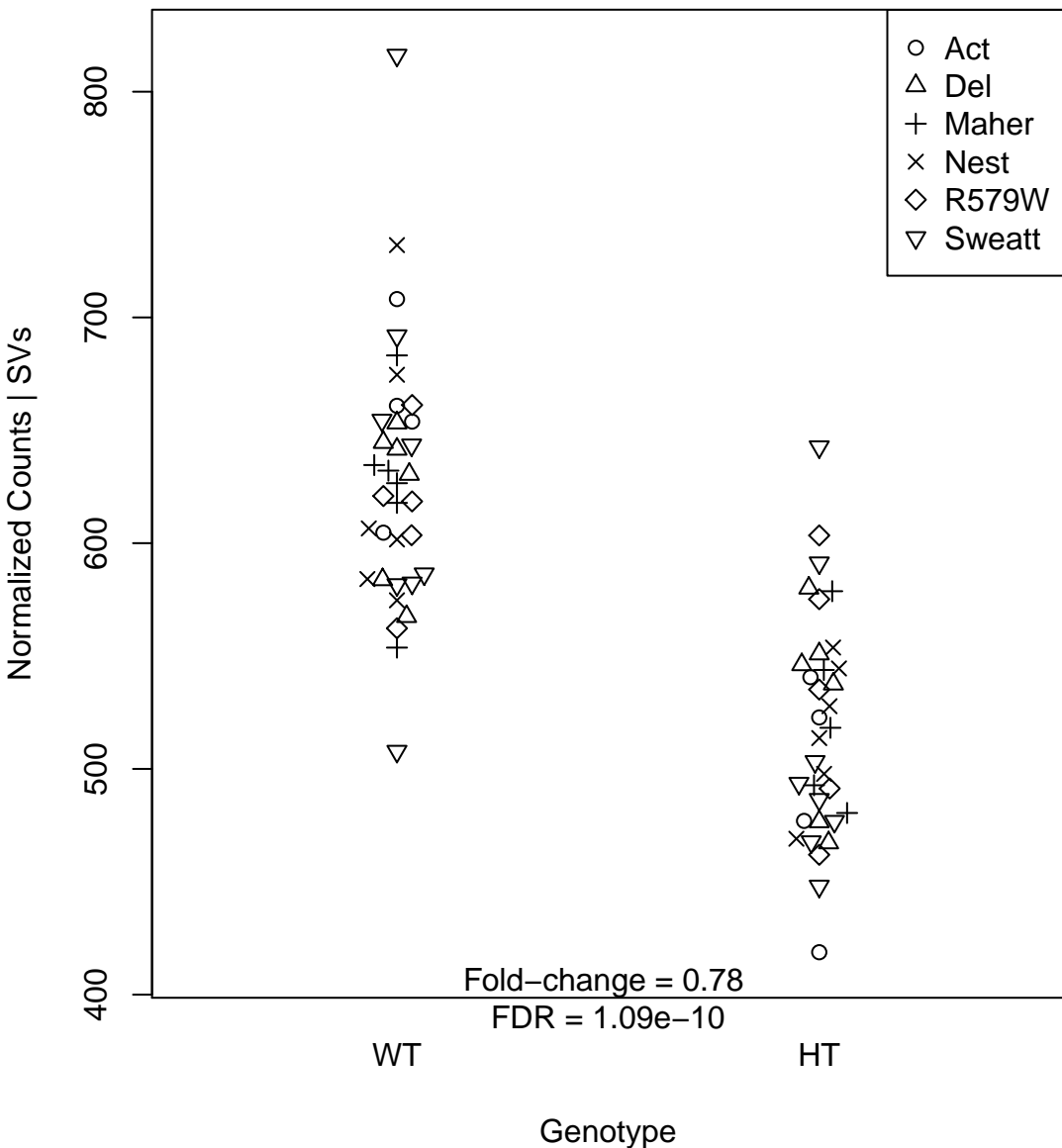
Adult – Susd5



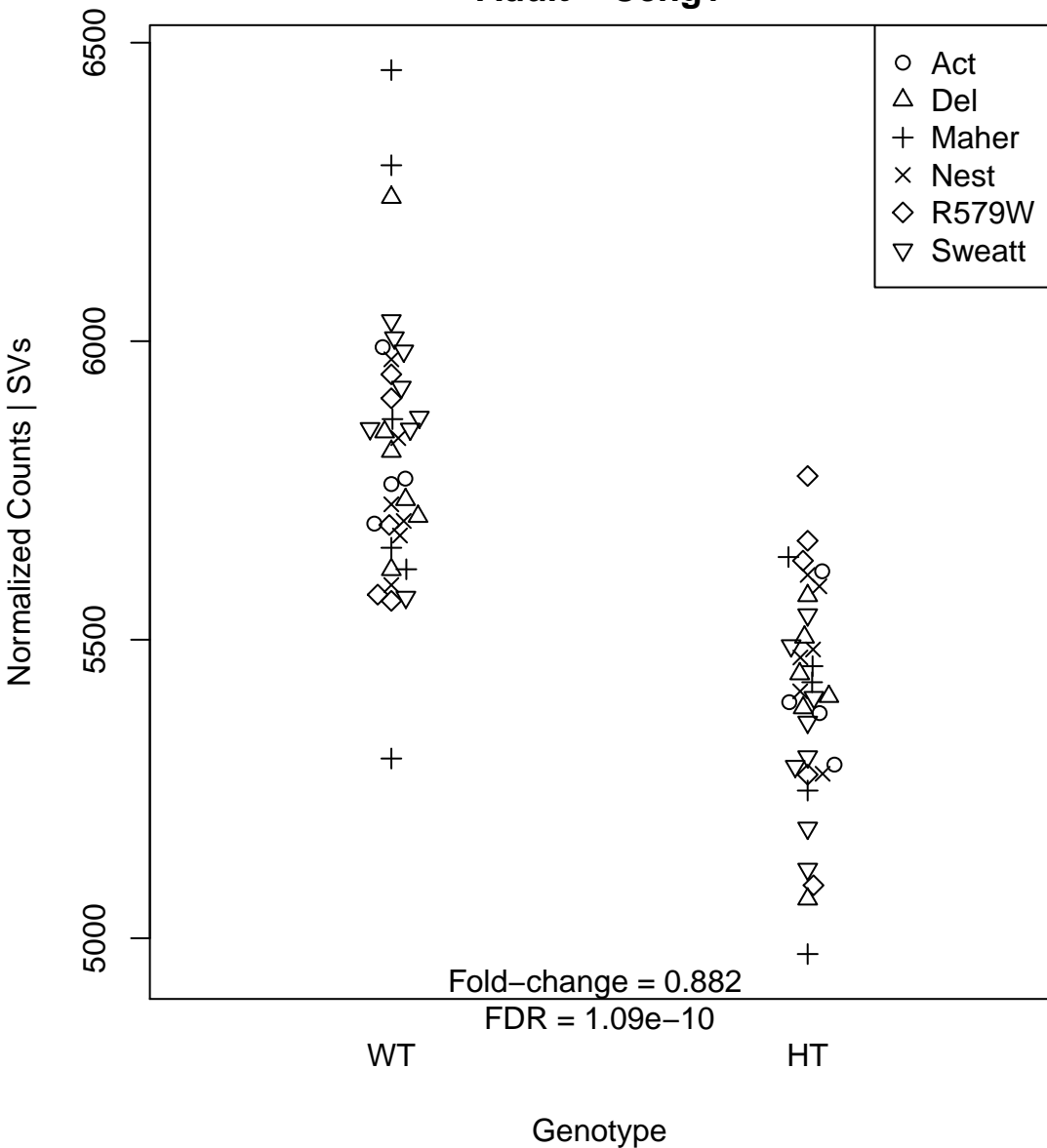
Adult – GltP



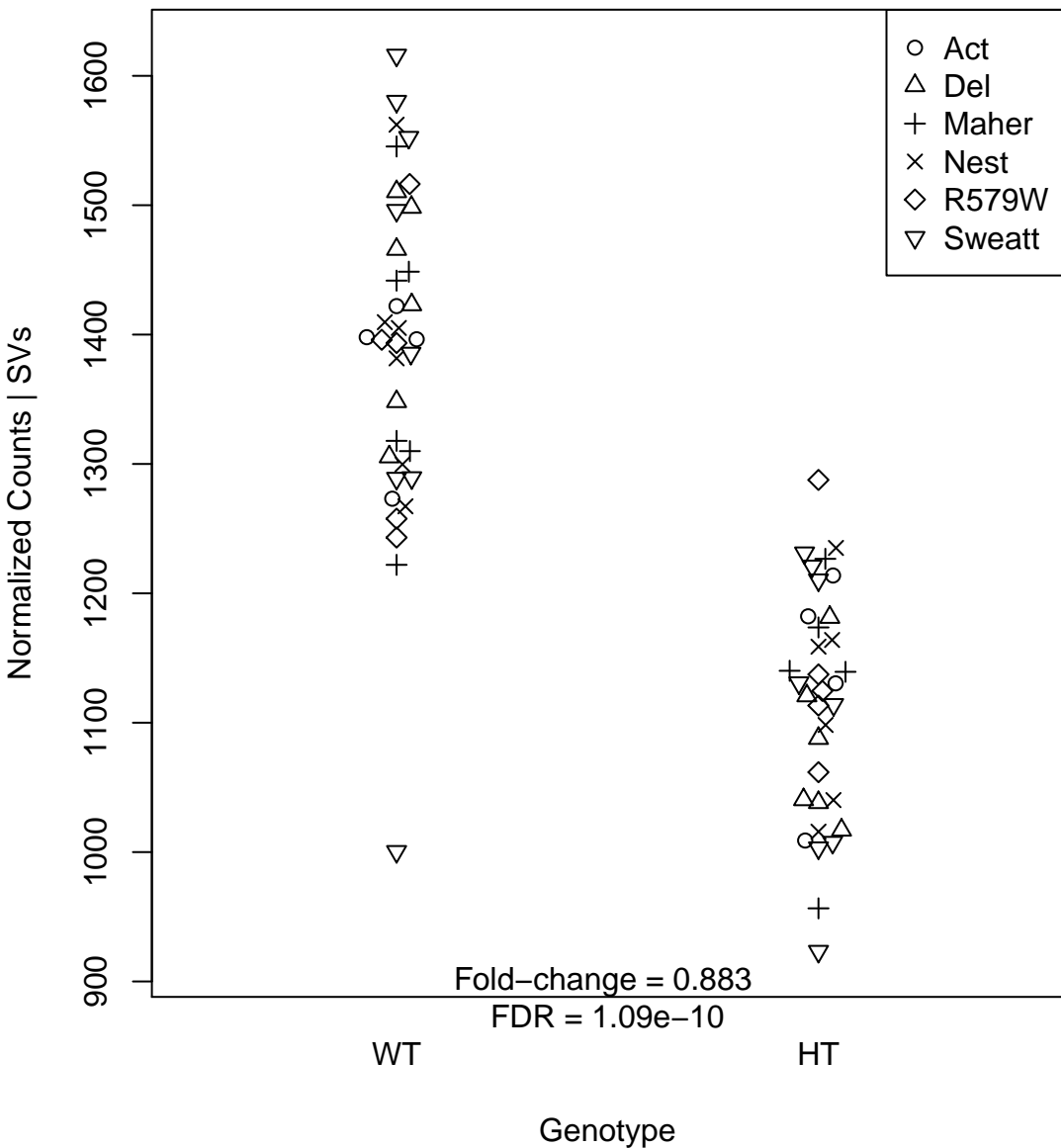
Adult – Prr5l



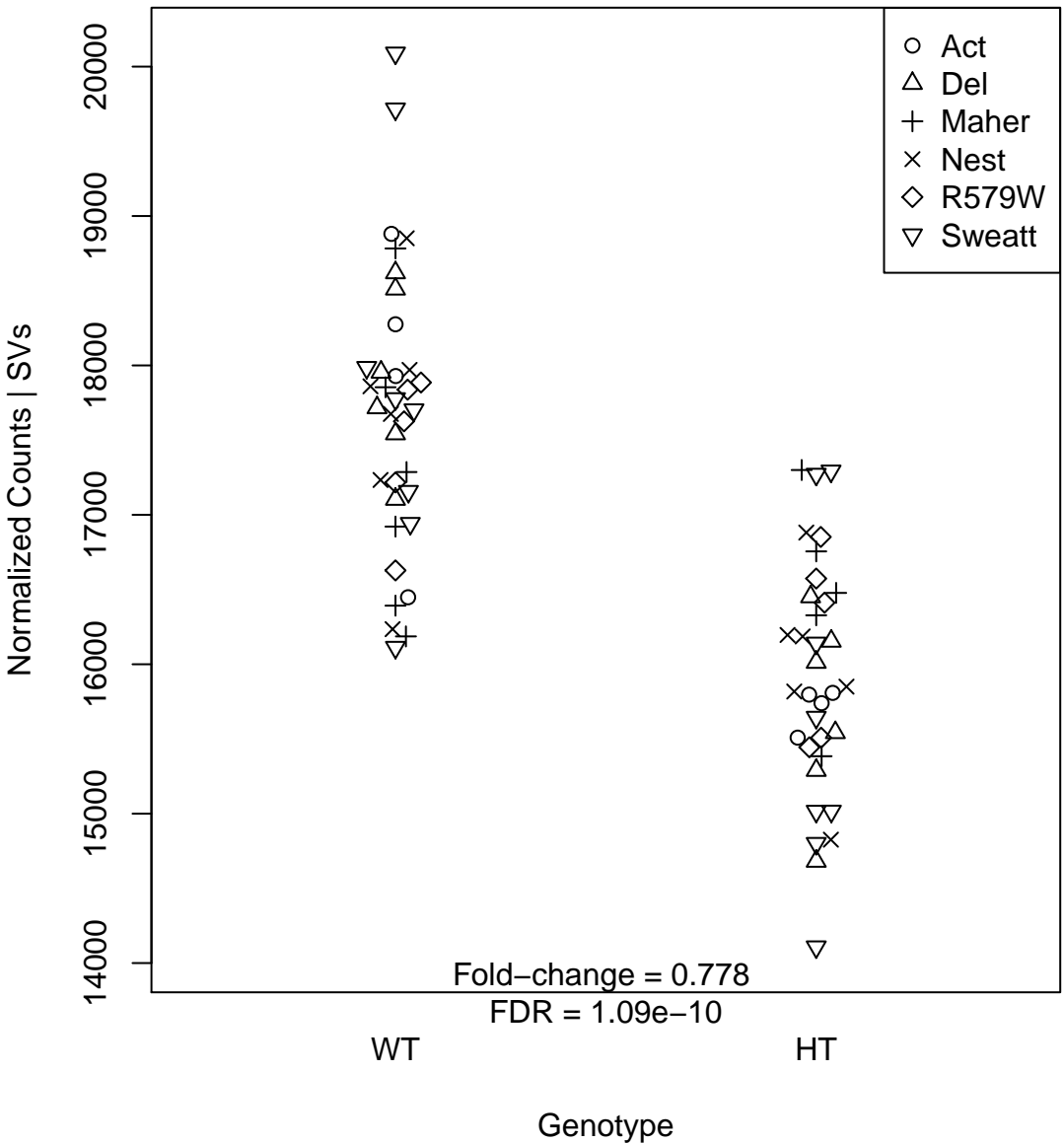
Adult – Ccng1



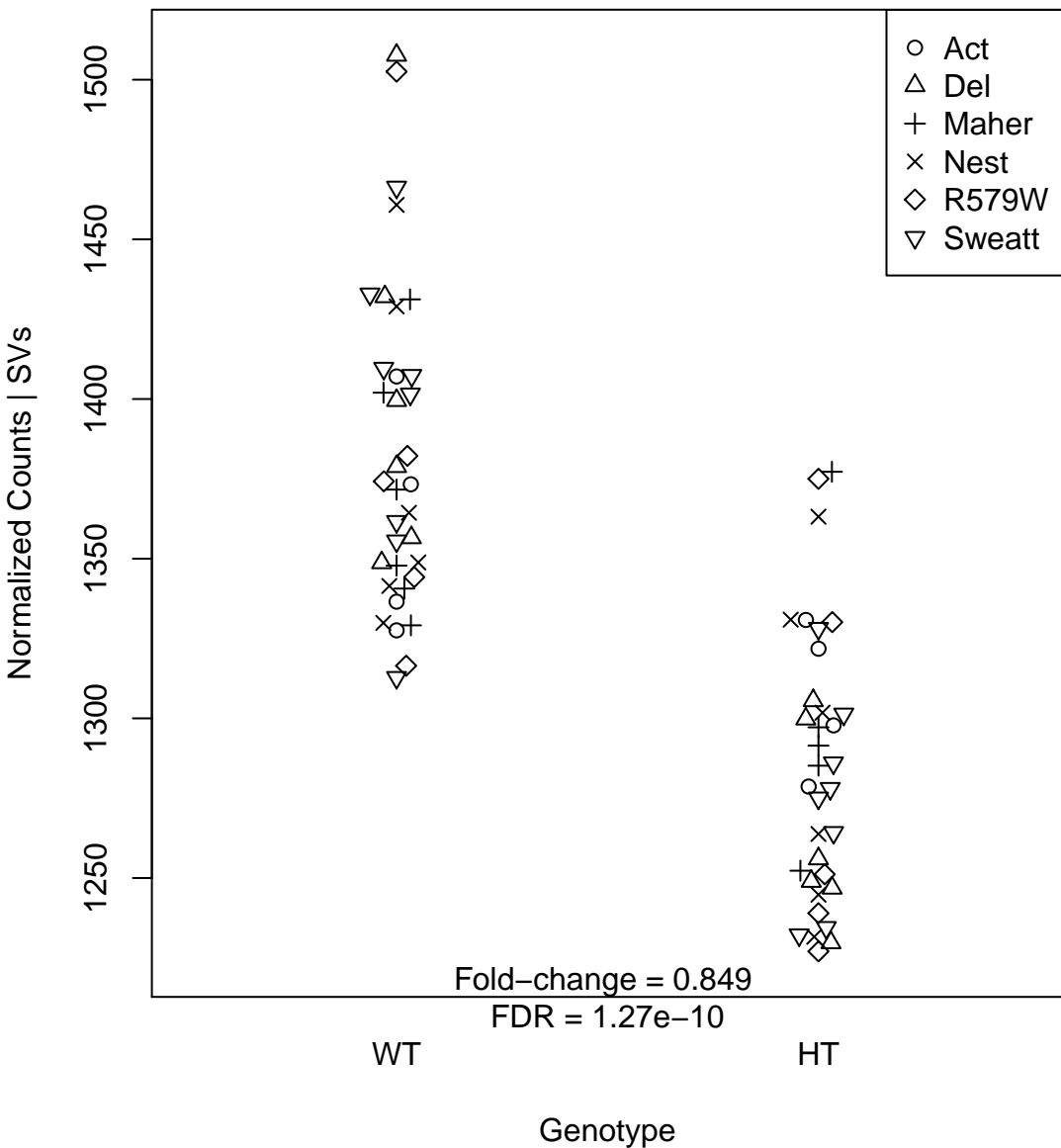
Adult – Laptm4b



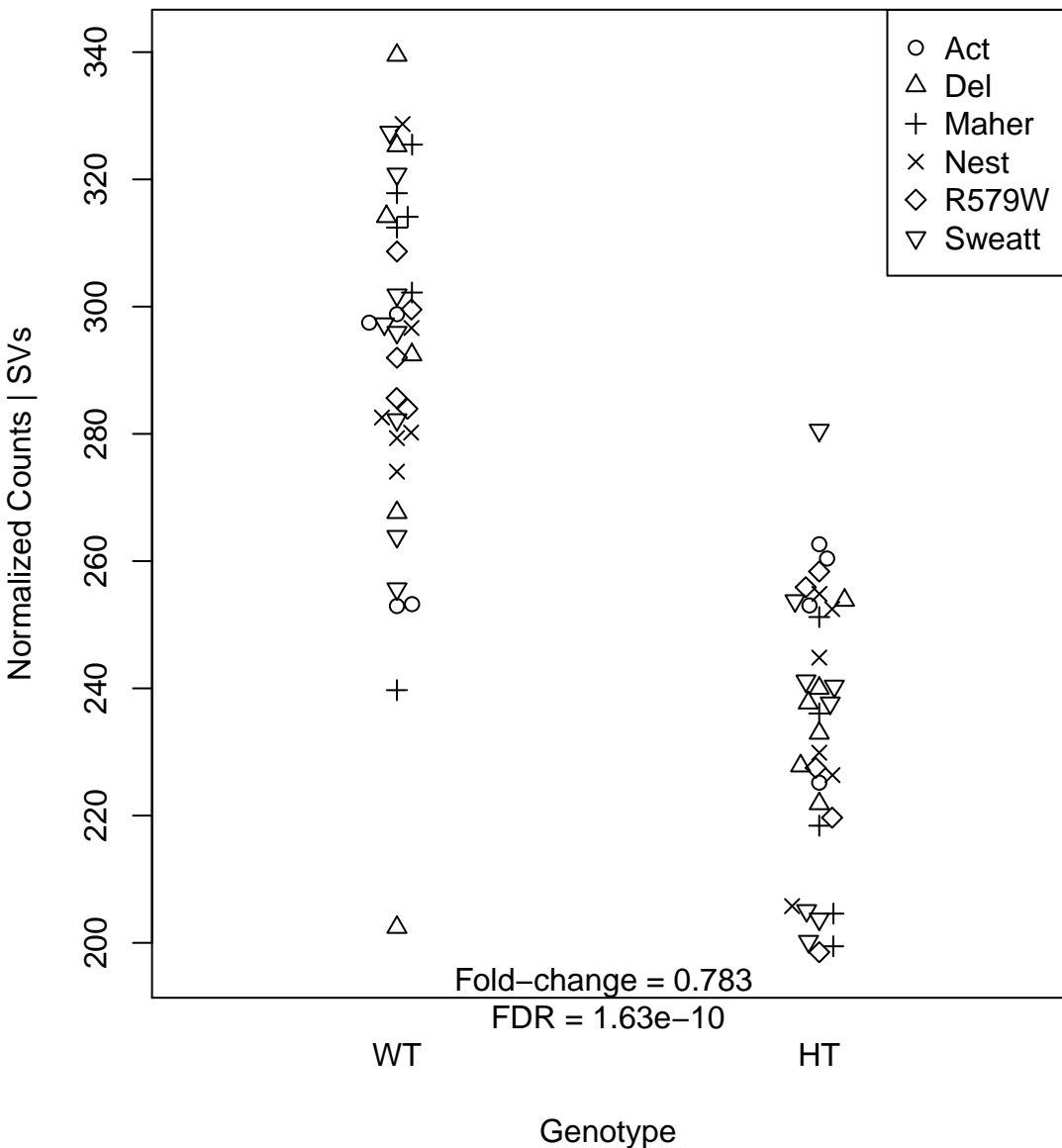
Adult - Cldn11



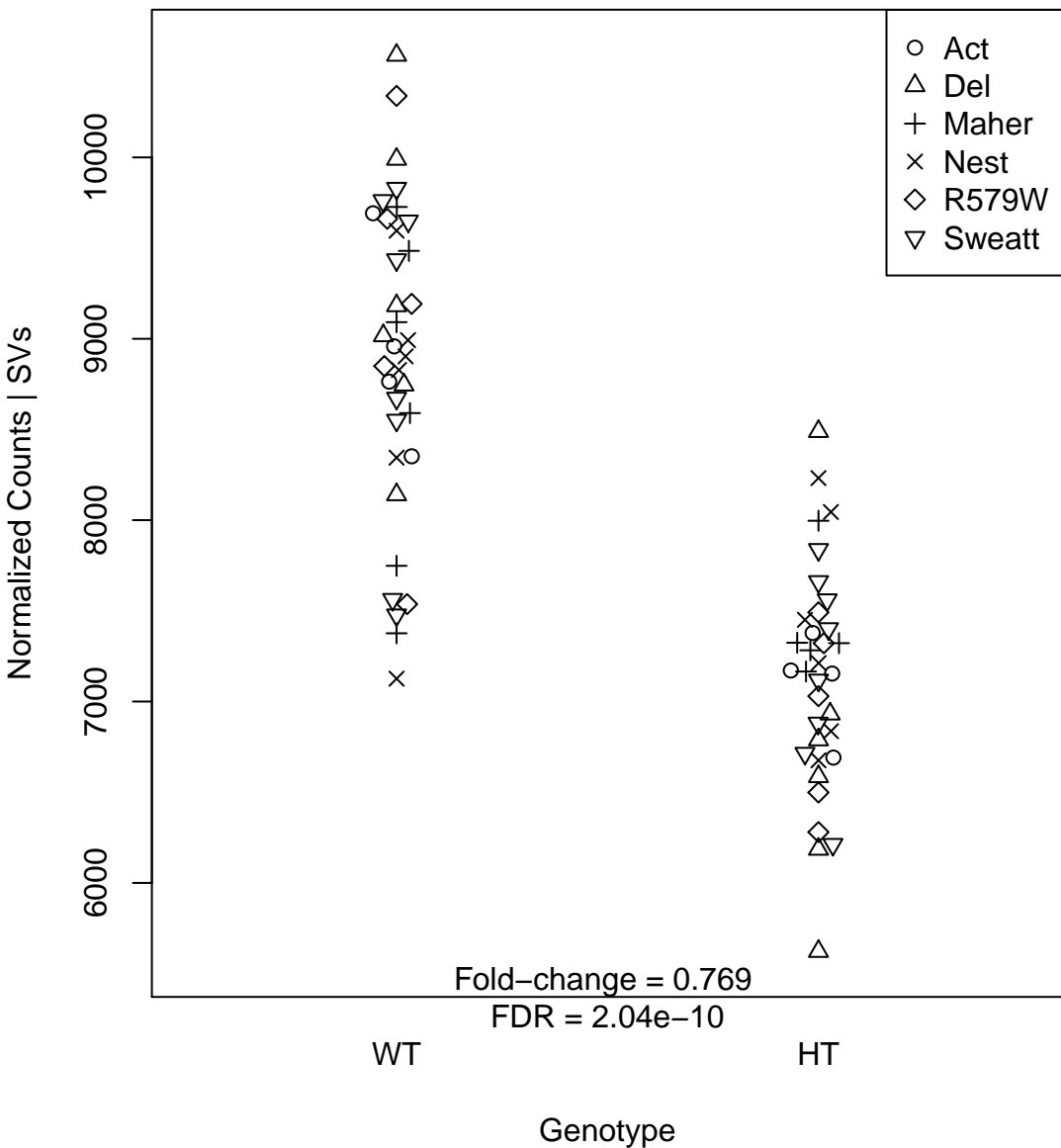
Adult – Tmem123



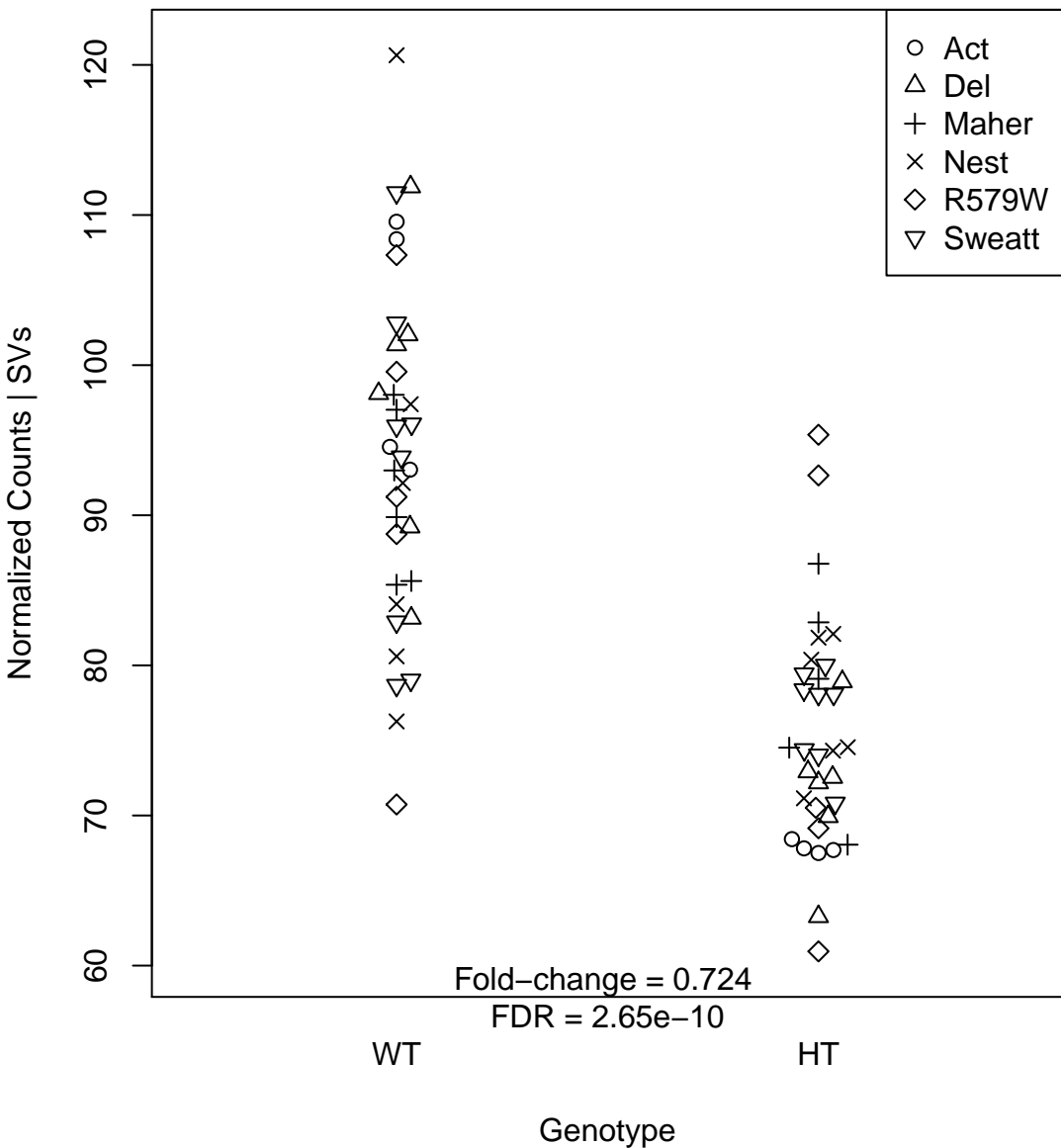
Adult – D7Ert443e



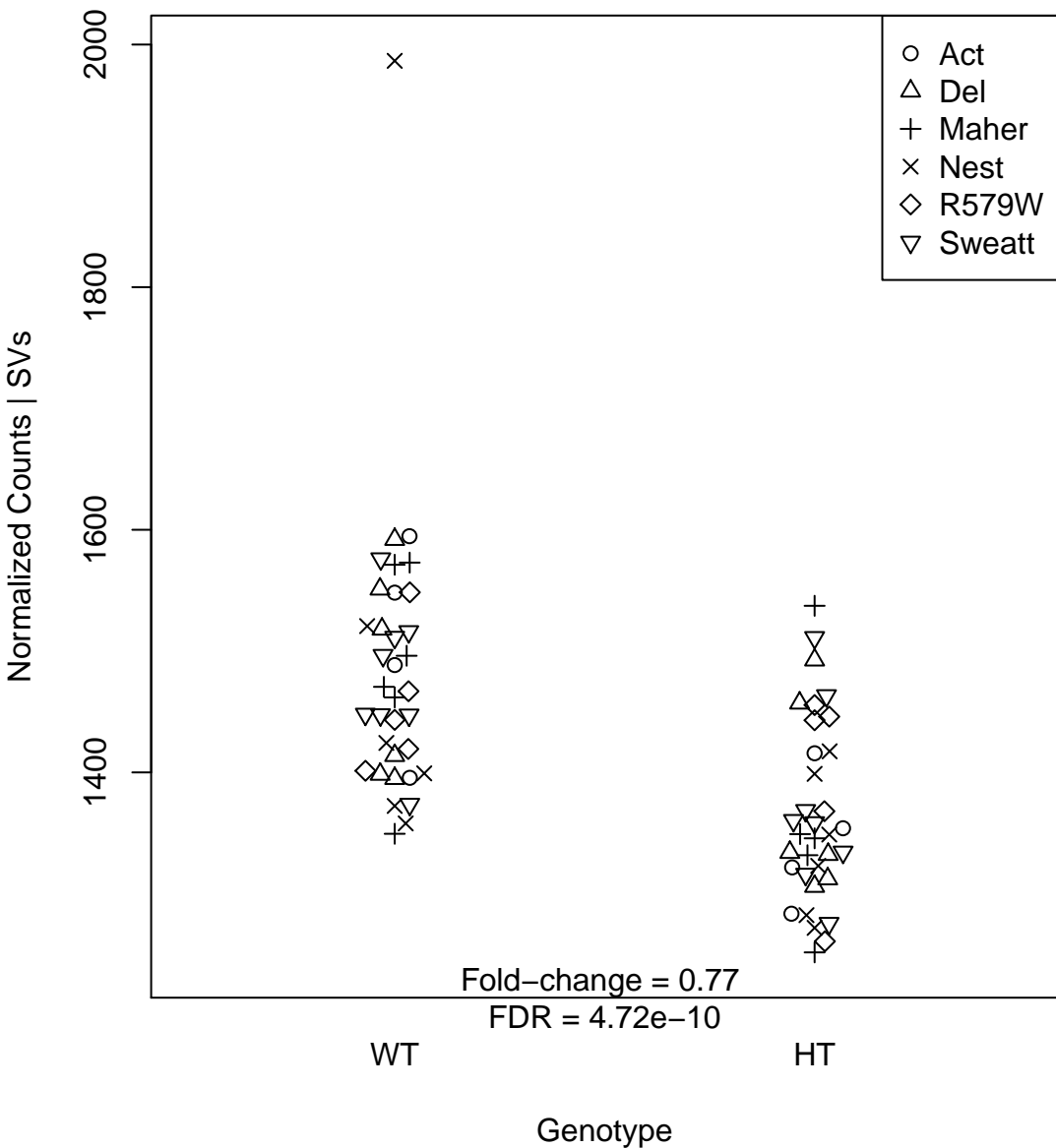
Adult – Apod



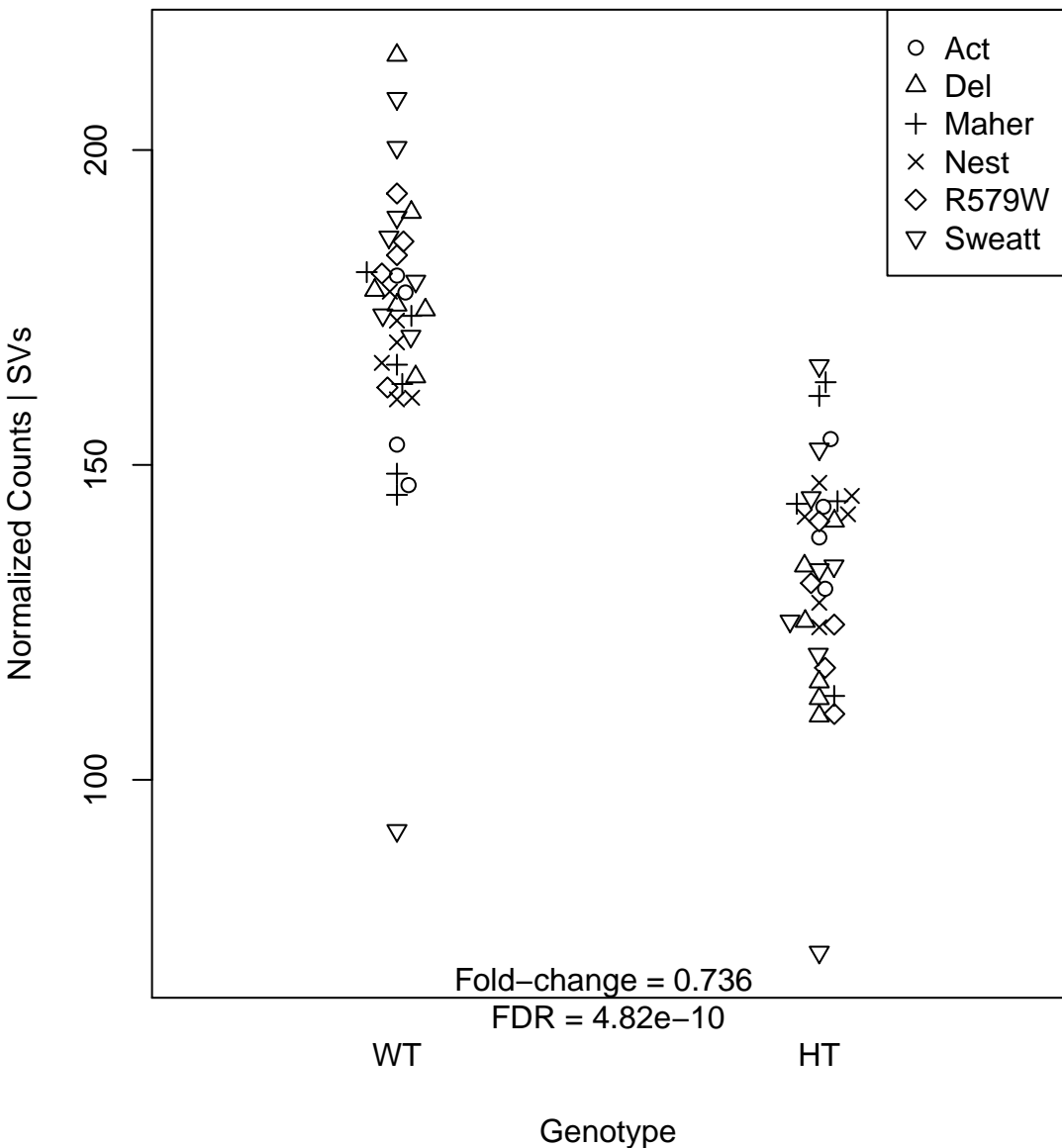
Adult – Slc45a3



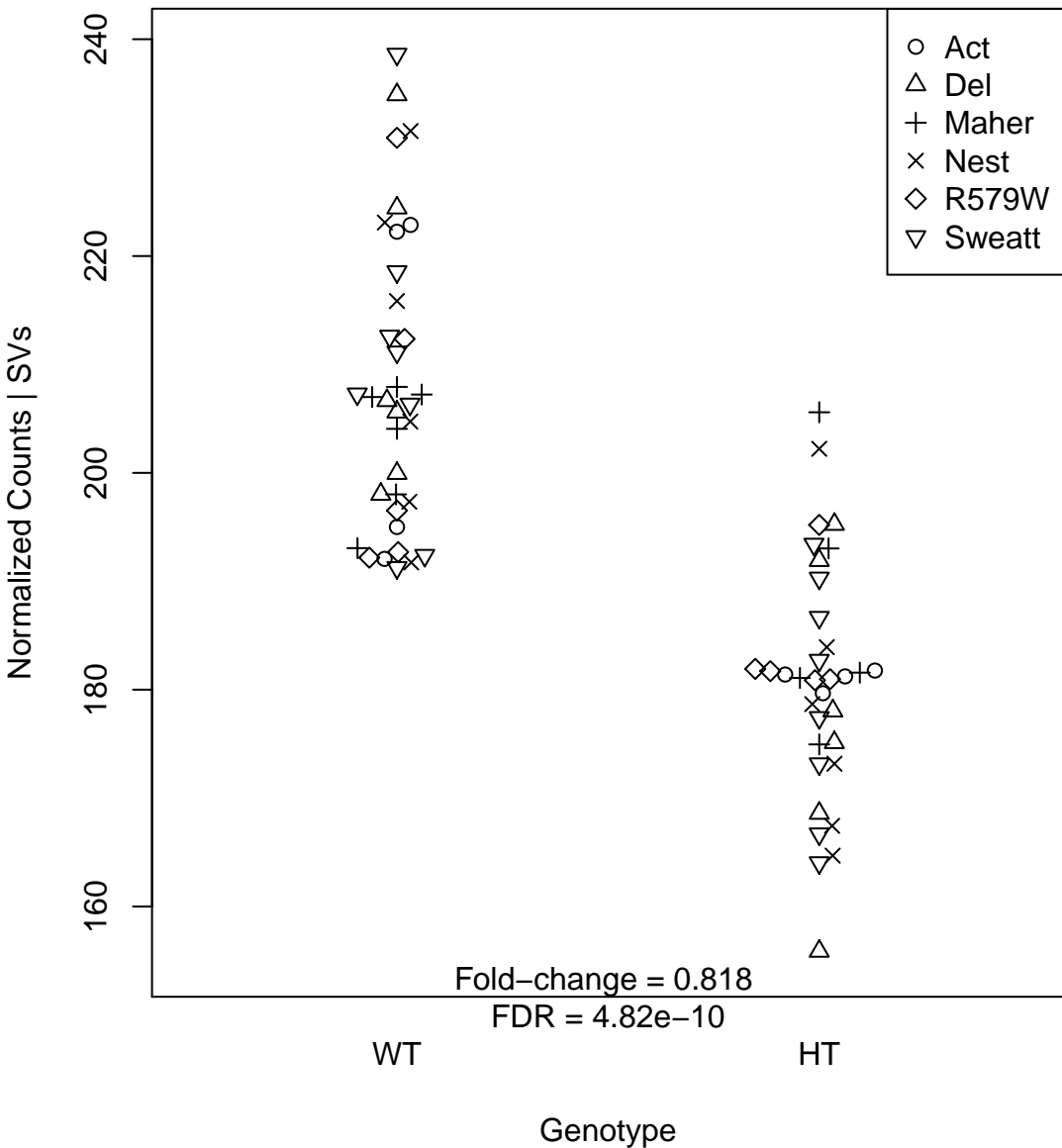
Adult – Pdlim2



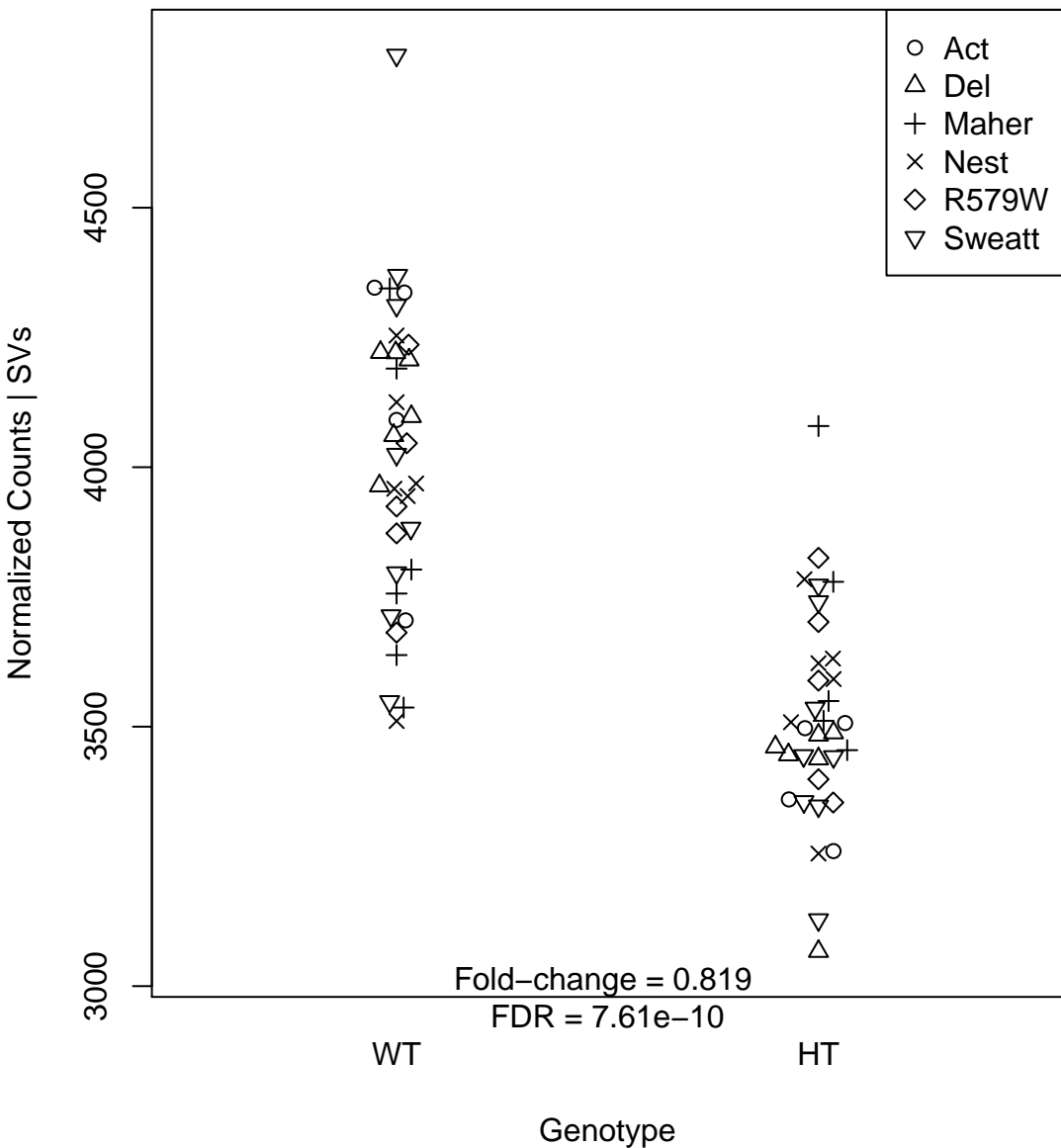
Adult – Tbata



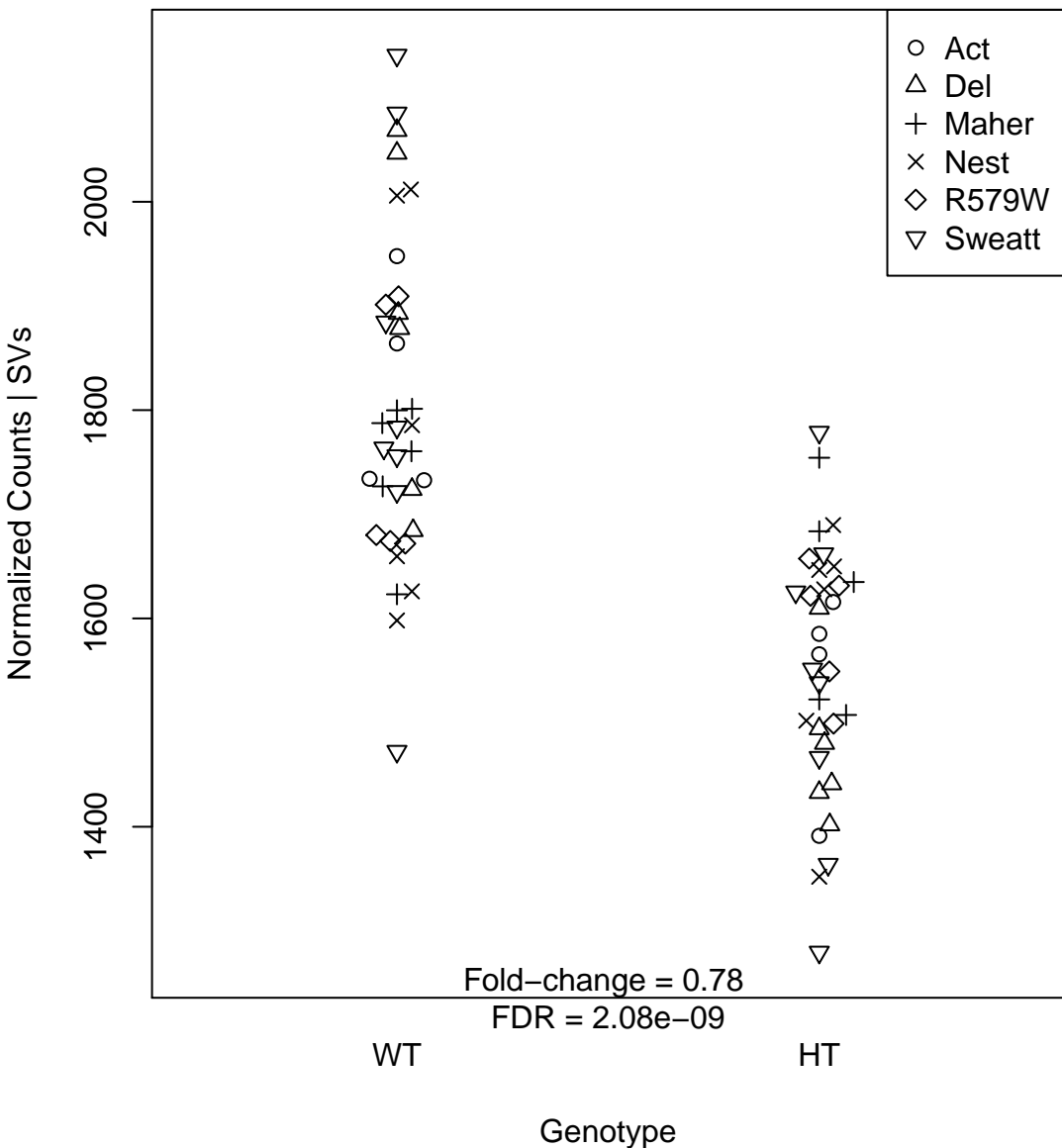
Adult – Aldh3b1



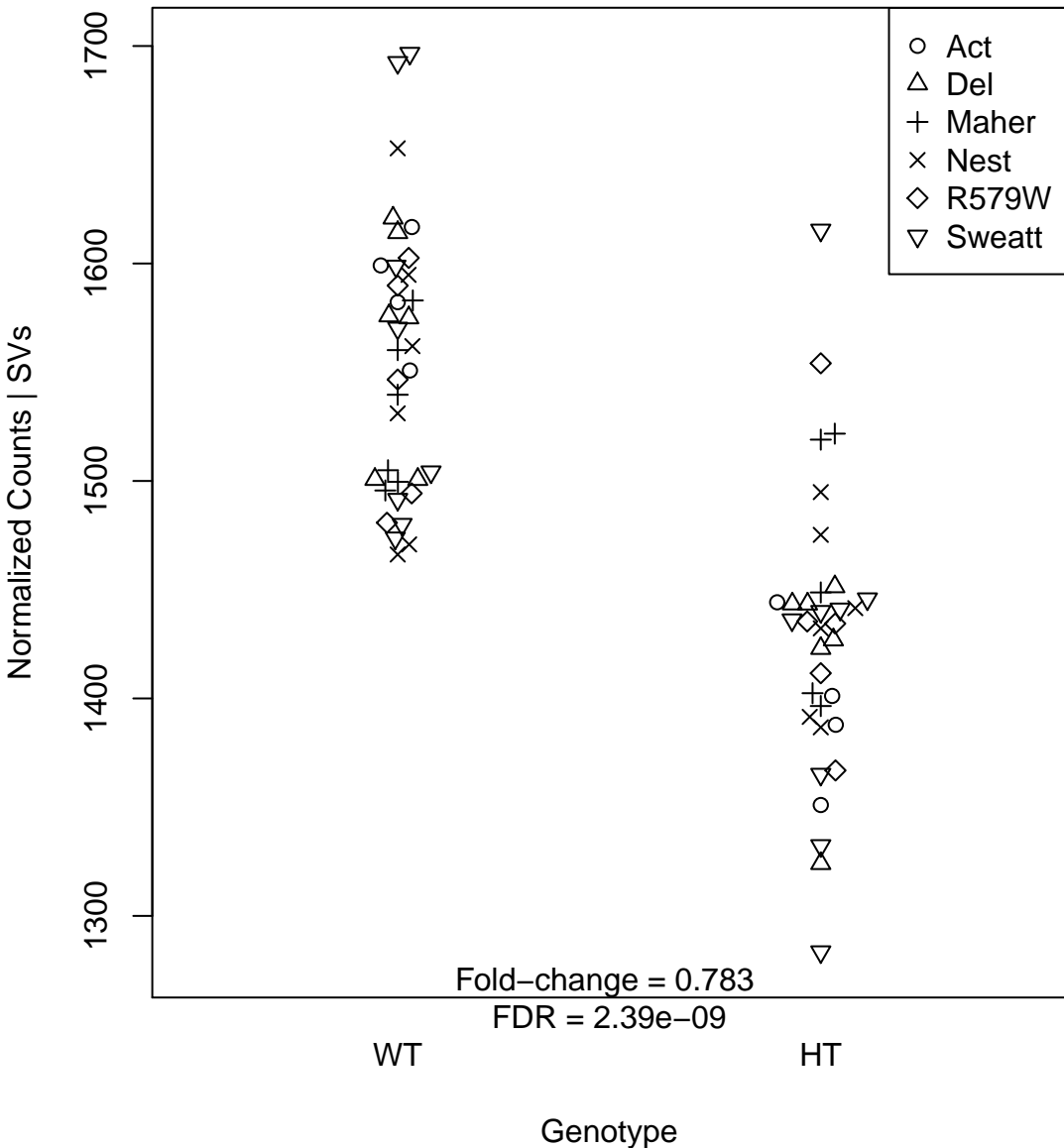
Adult – Gsn



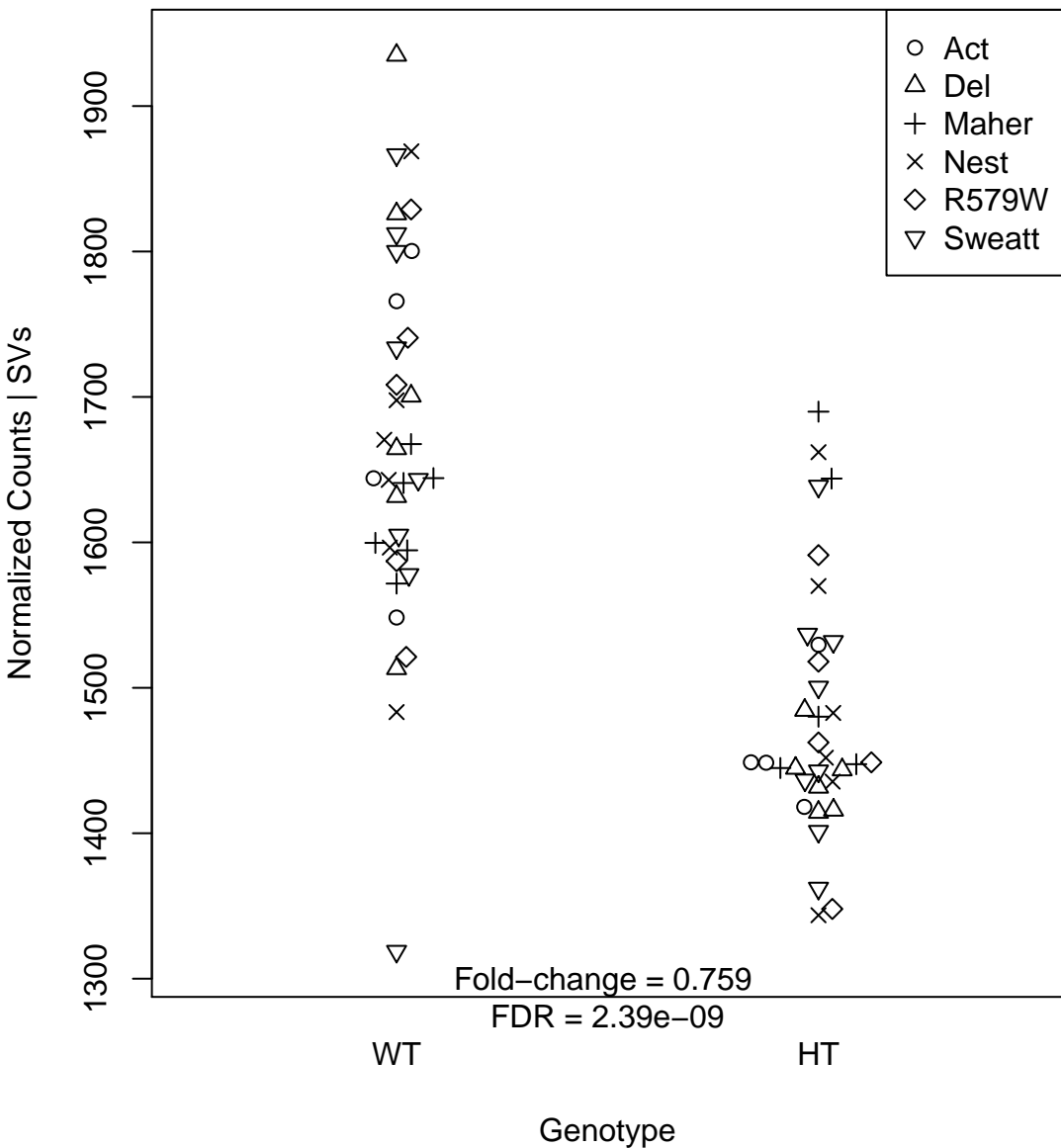
Adult – Opalin



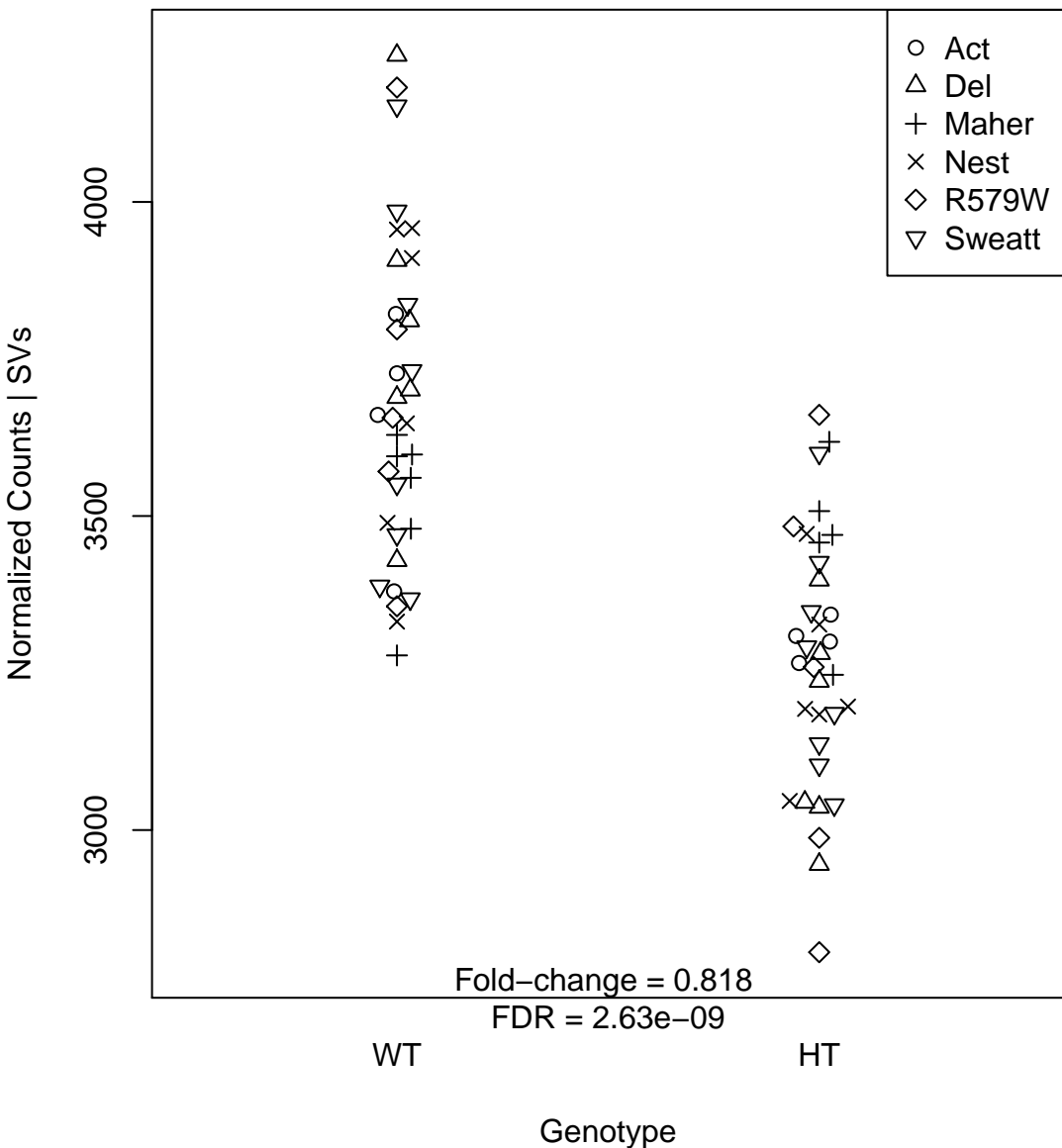
Adult – Enpp6



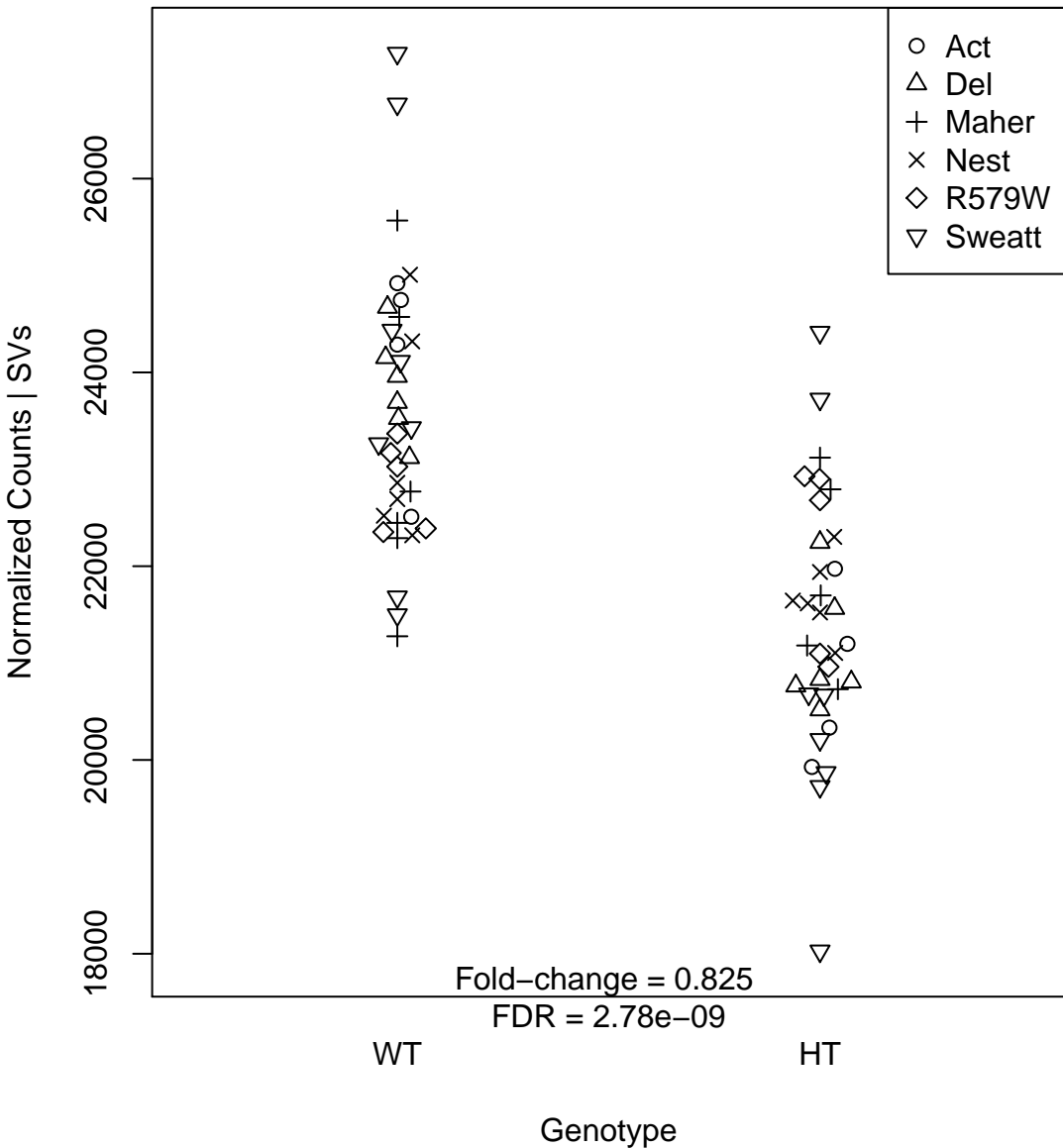
Adult – Ppp1r14a



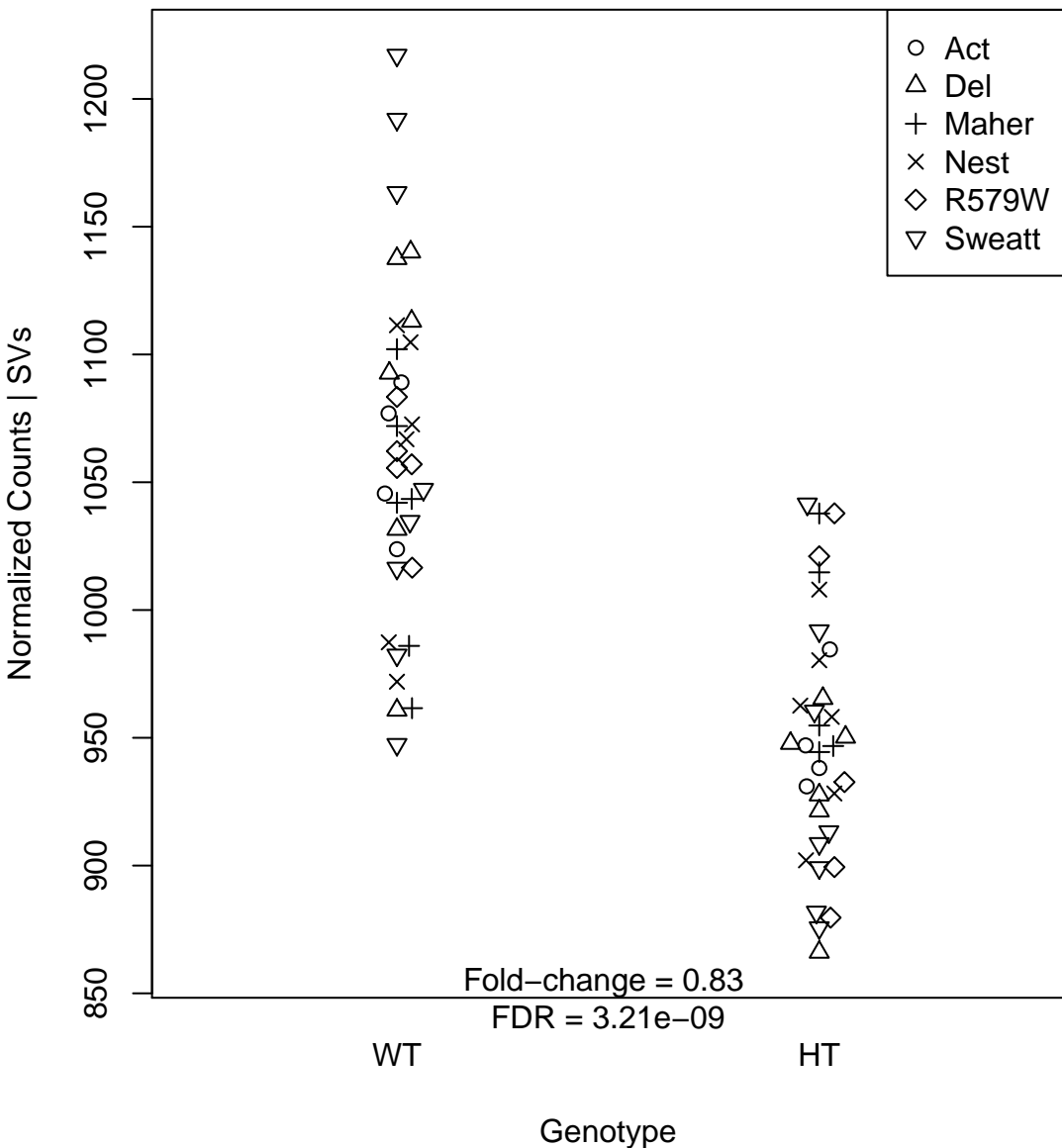
Adult – Fa2h



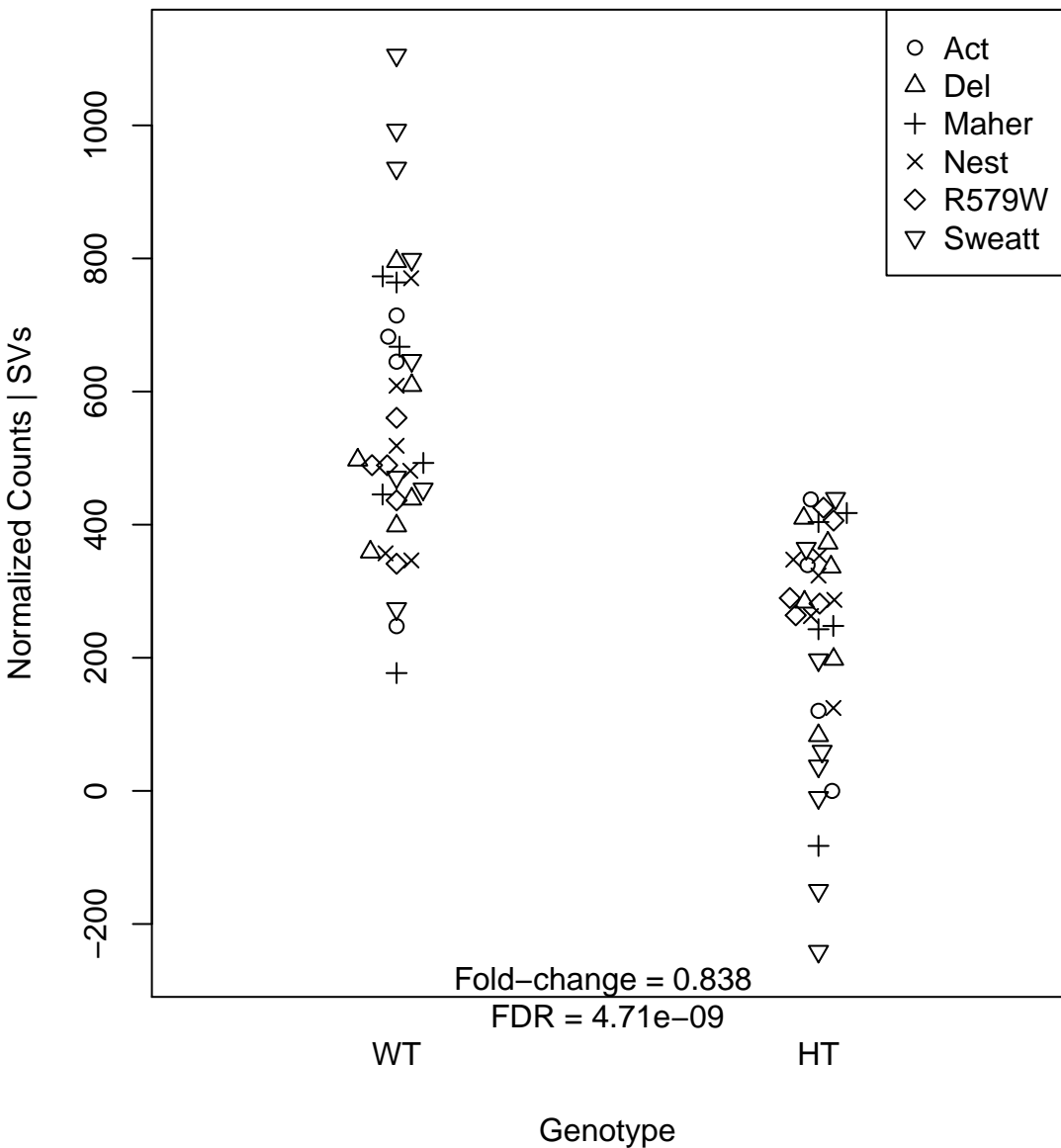
Adult – Cnp



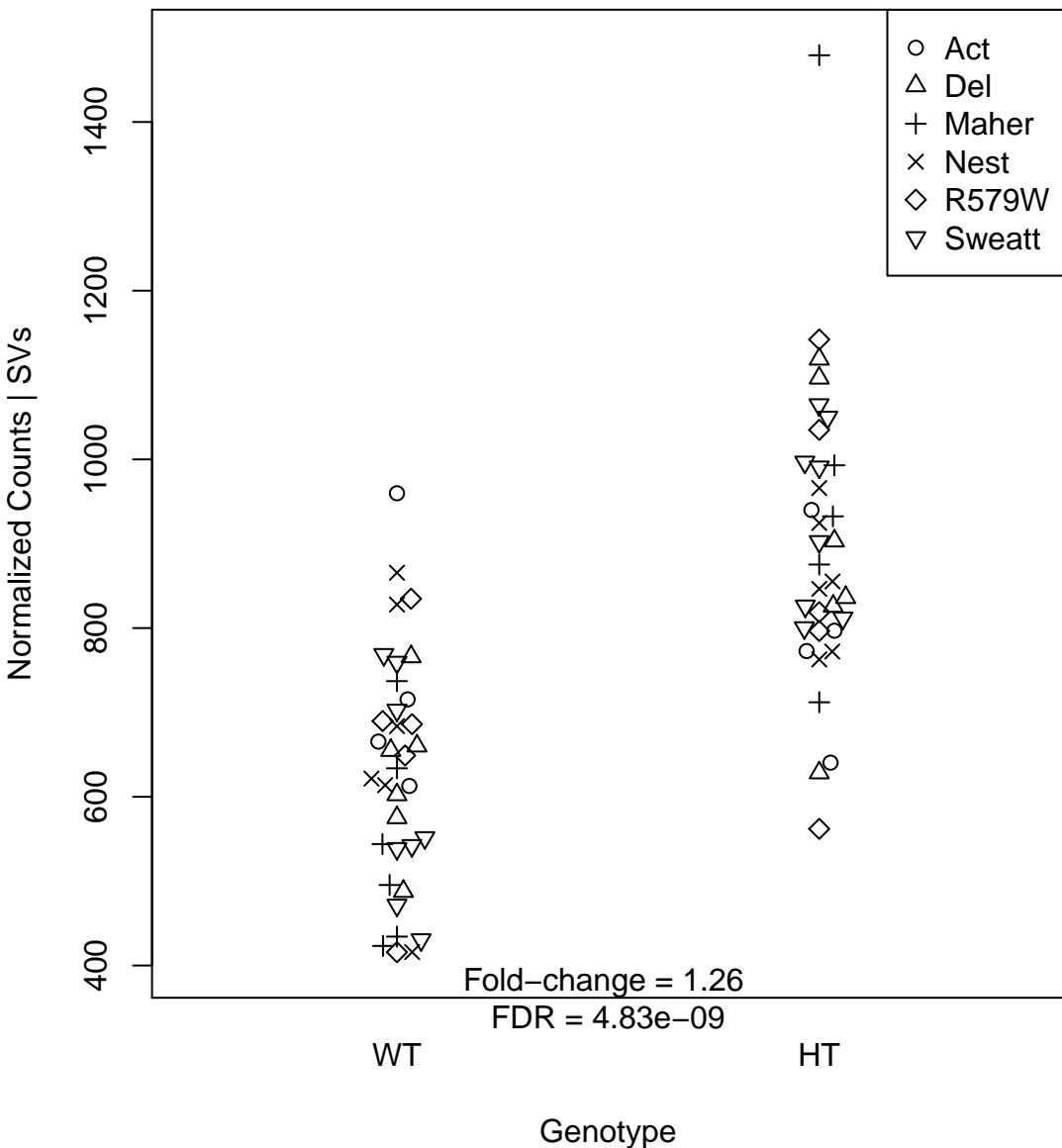
Adult – Plekhg3



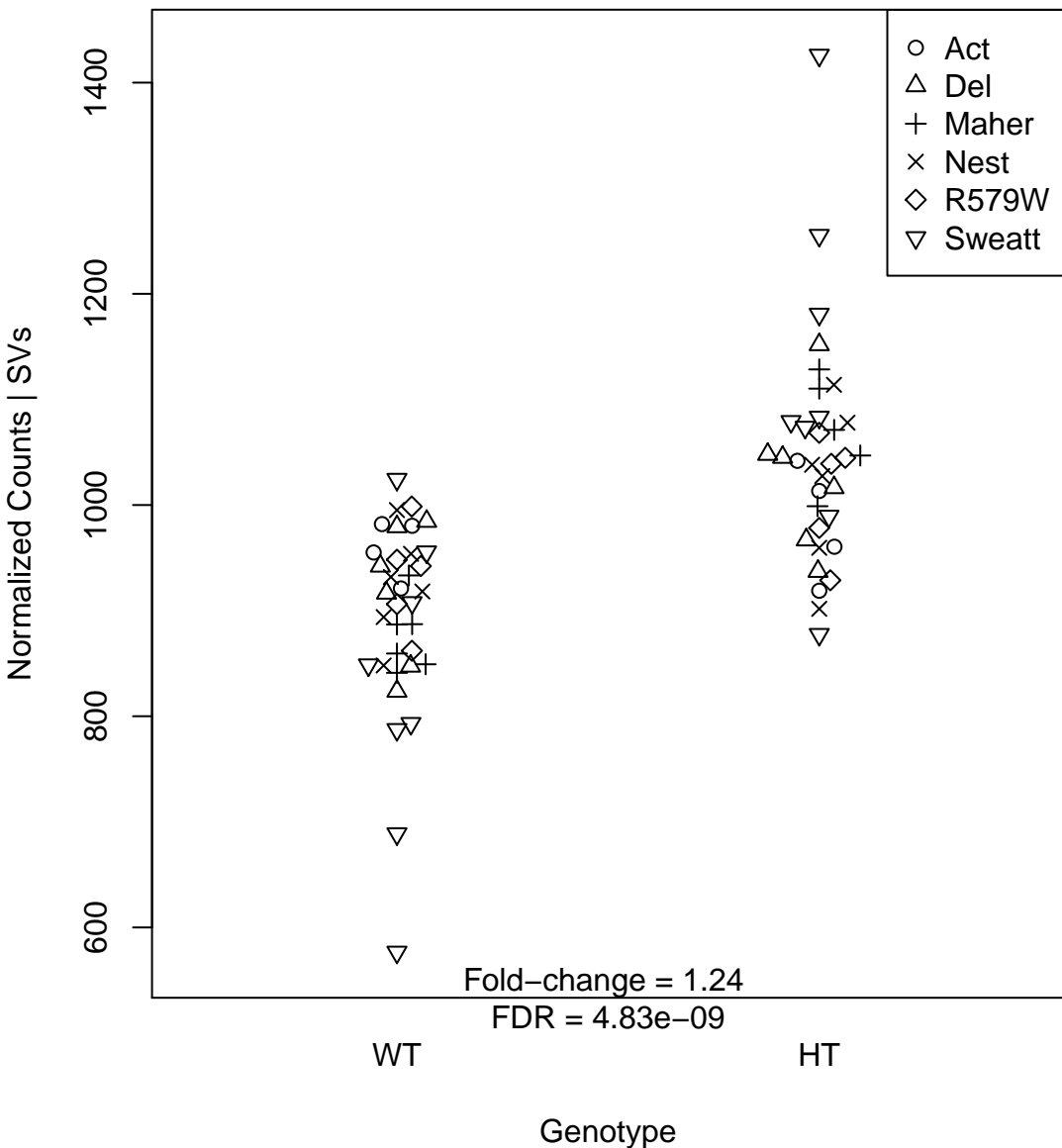
Adult – Tmem44



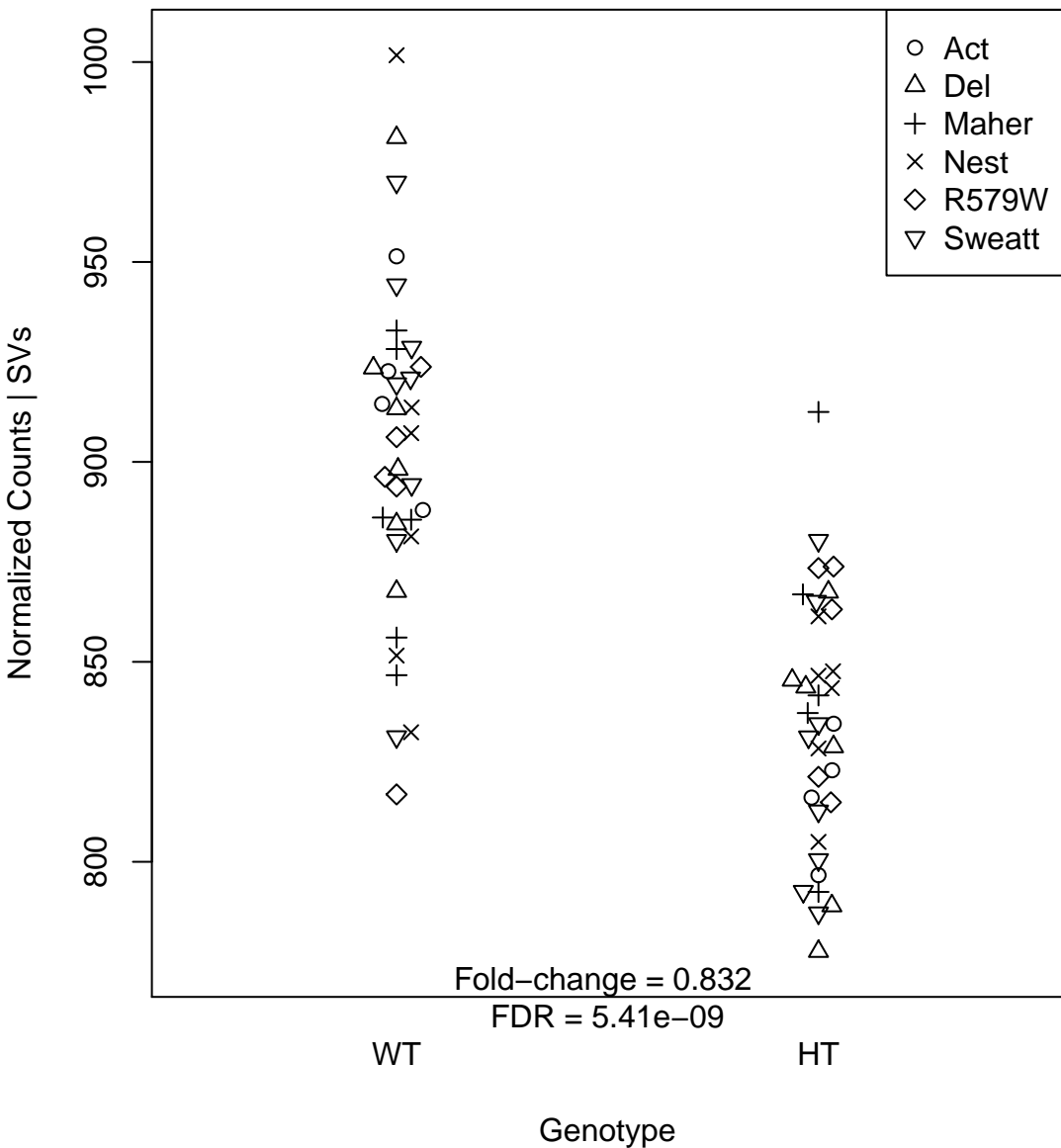
Adult – Sdk2



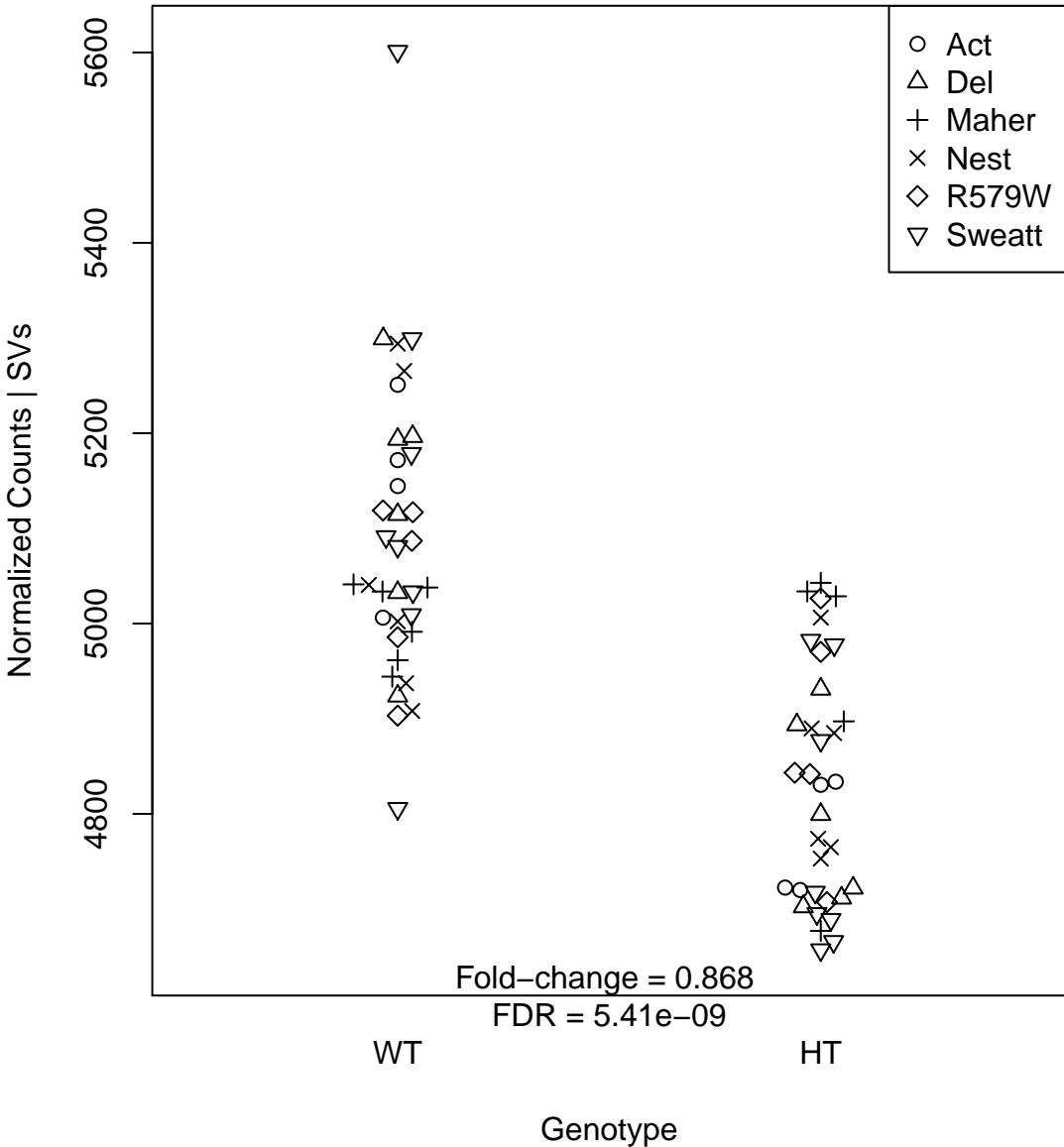
Adult – Npr3



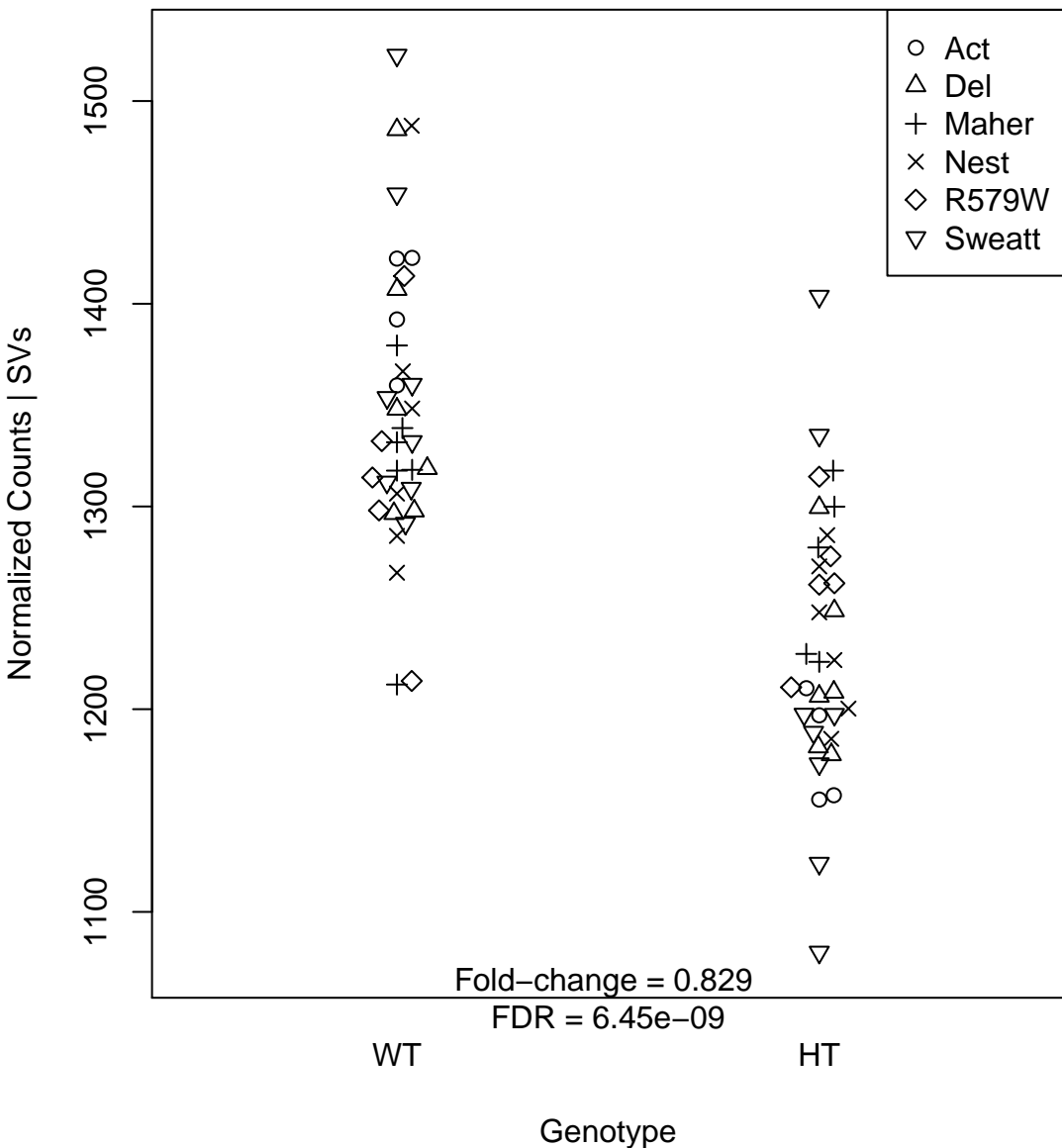
Adult – Gamt



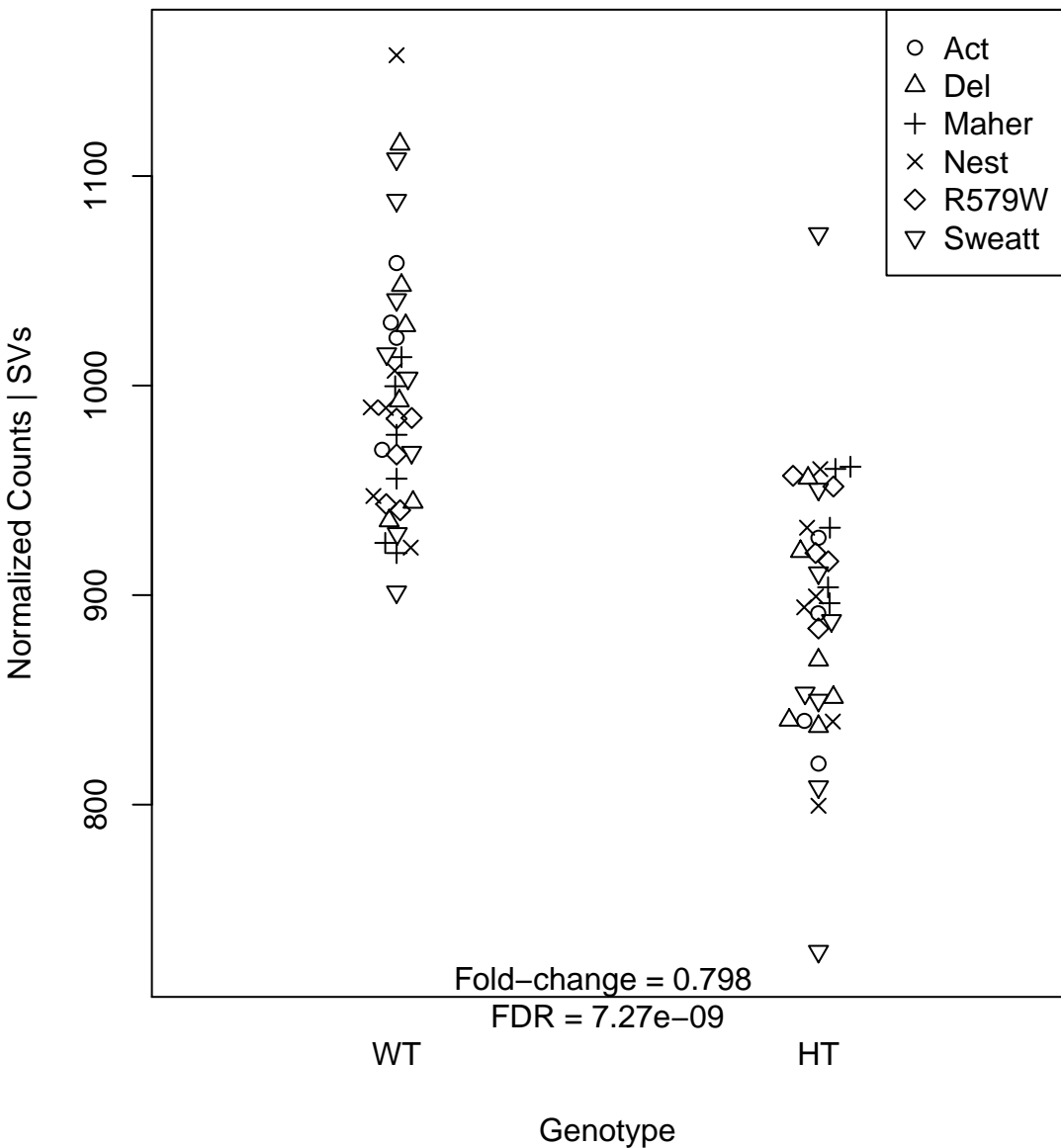
Adult – Cers2



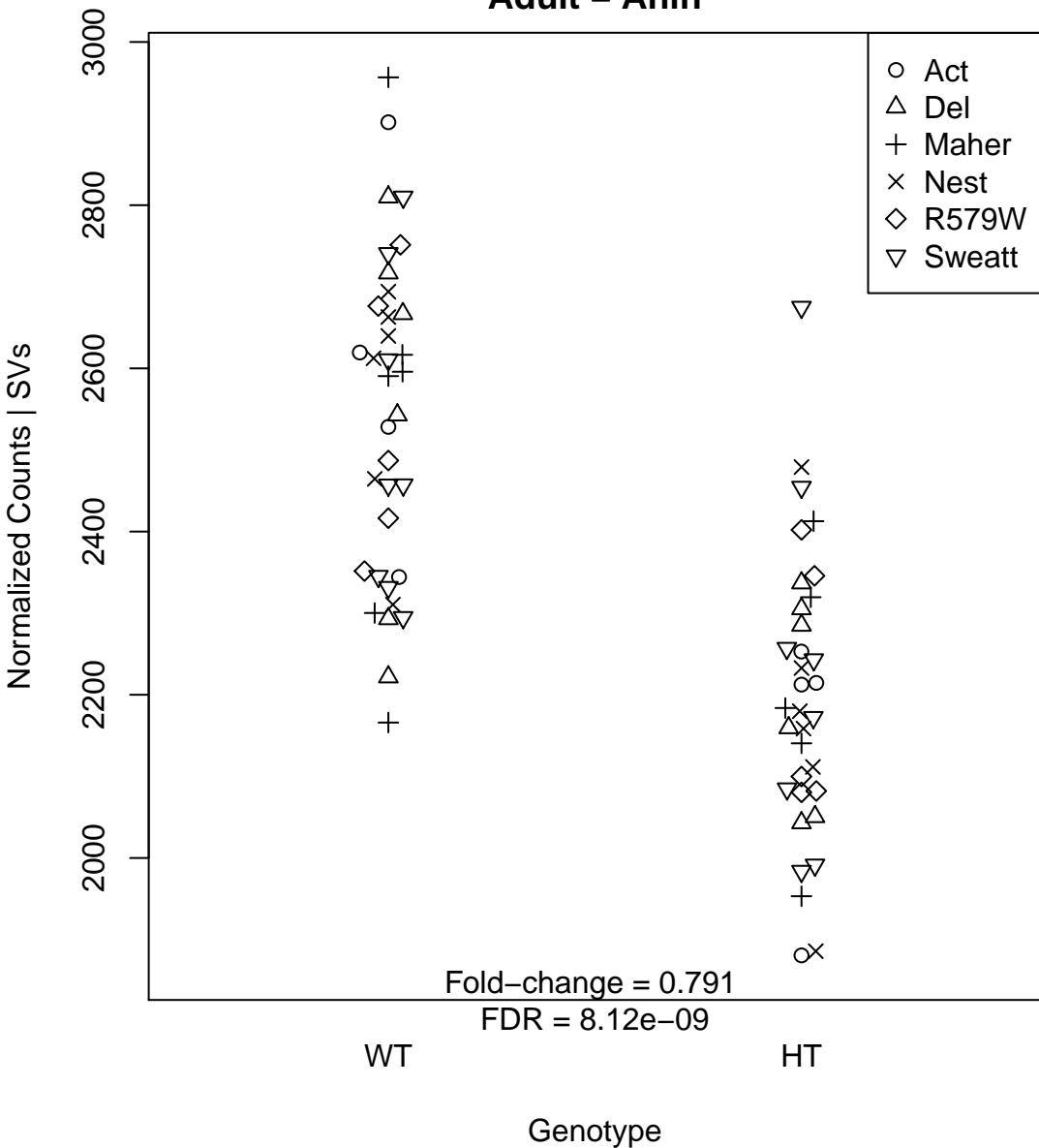
Adult – S1pr5



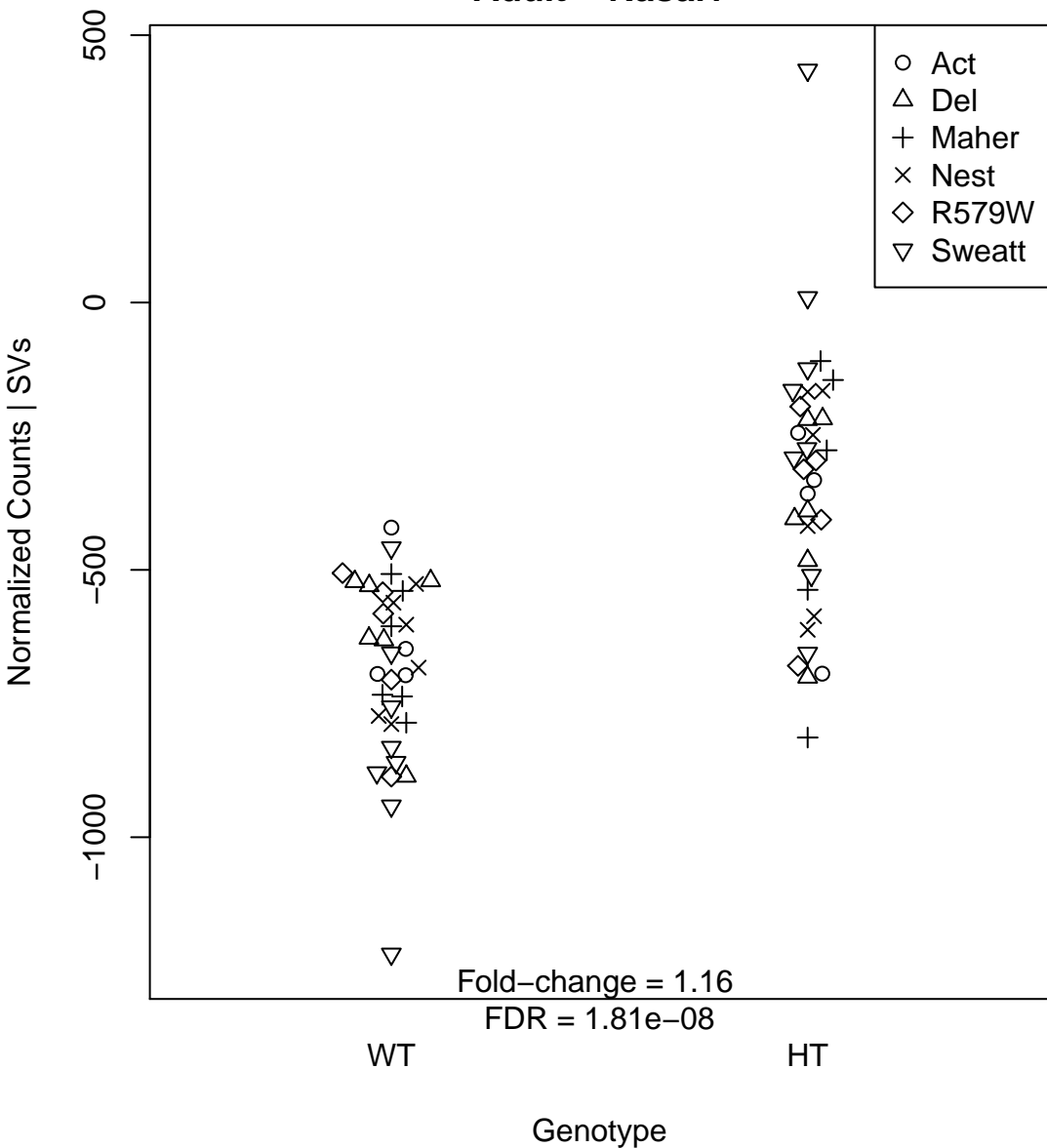
Adult – Gj2



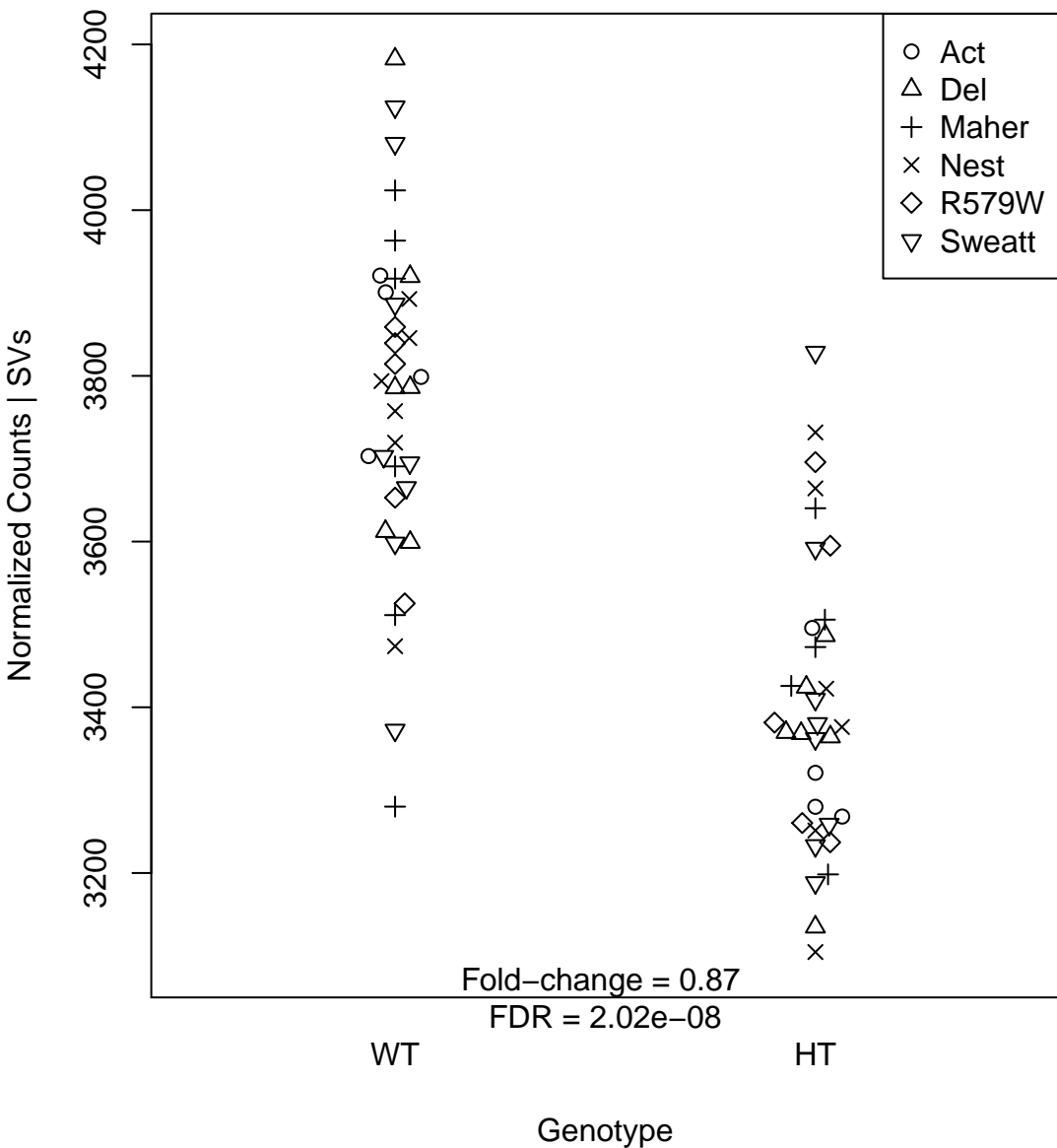
Adult – AnIn



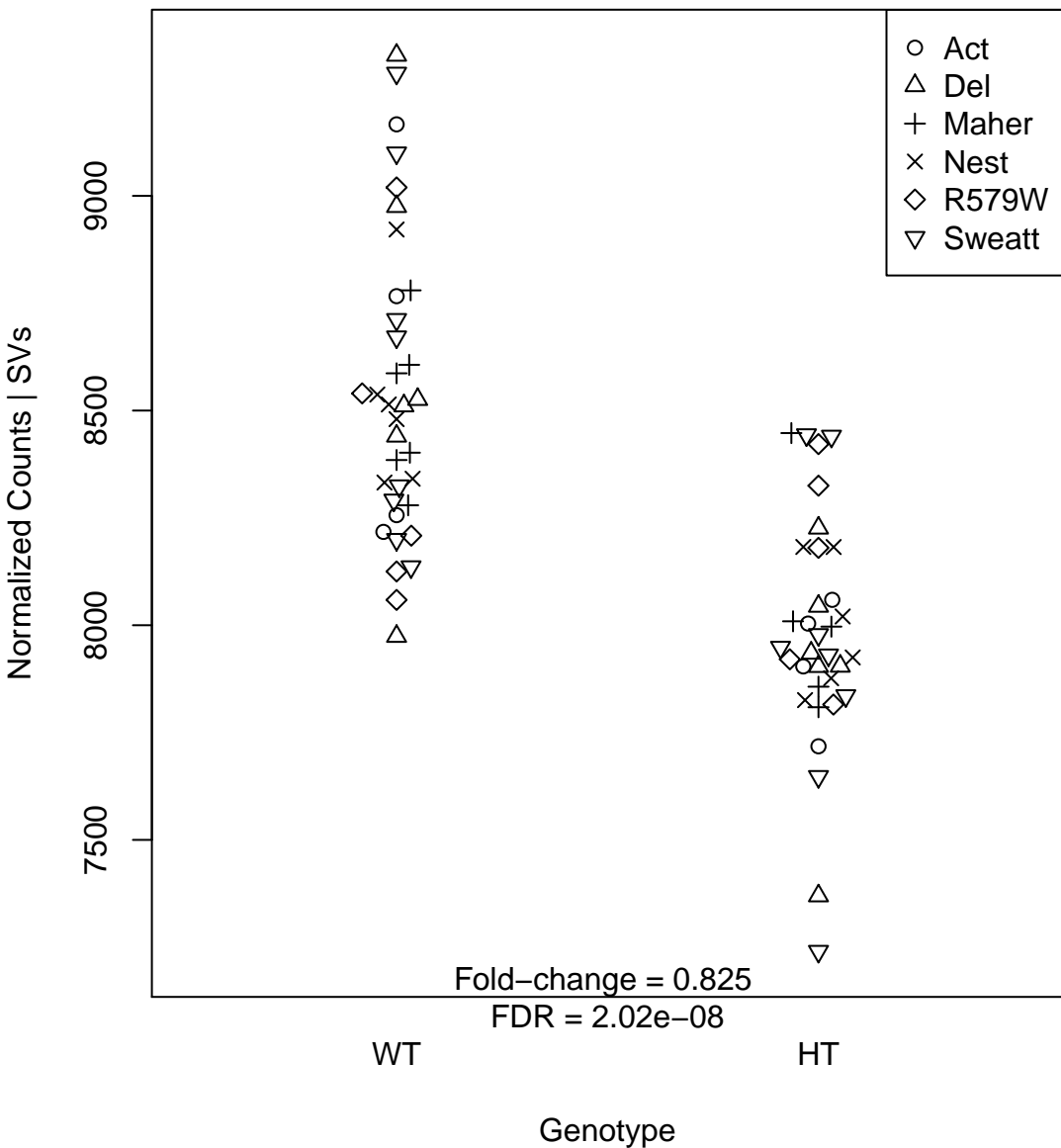
Adult – Rasal1



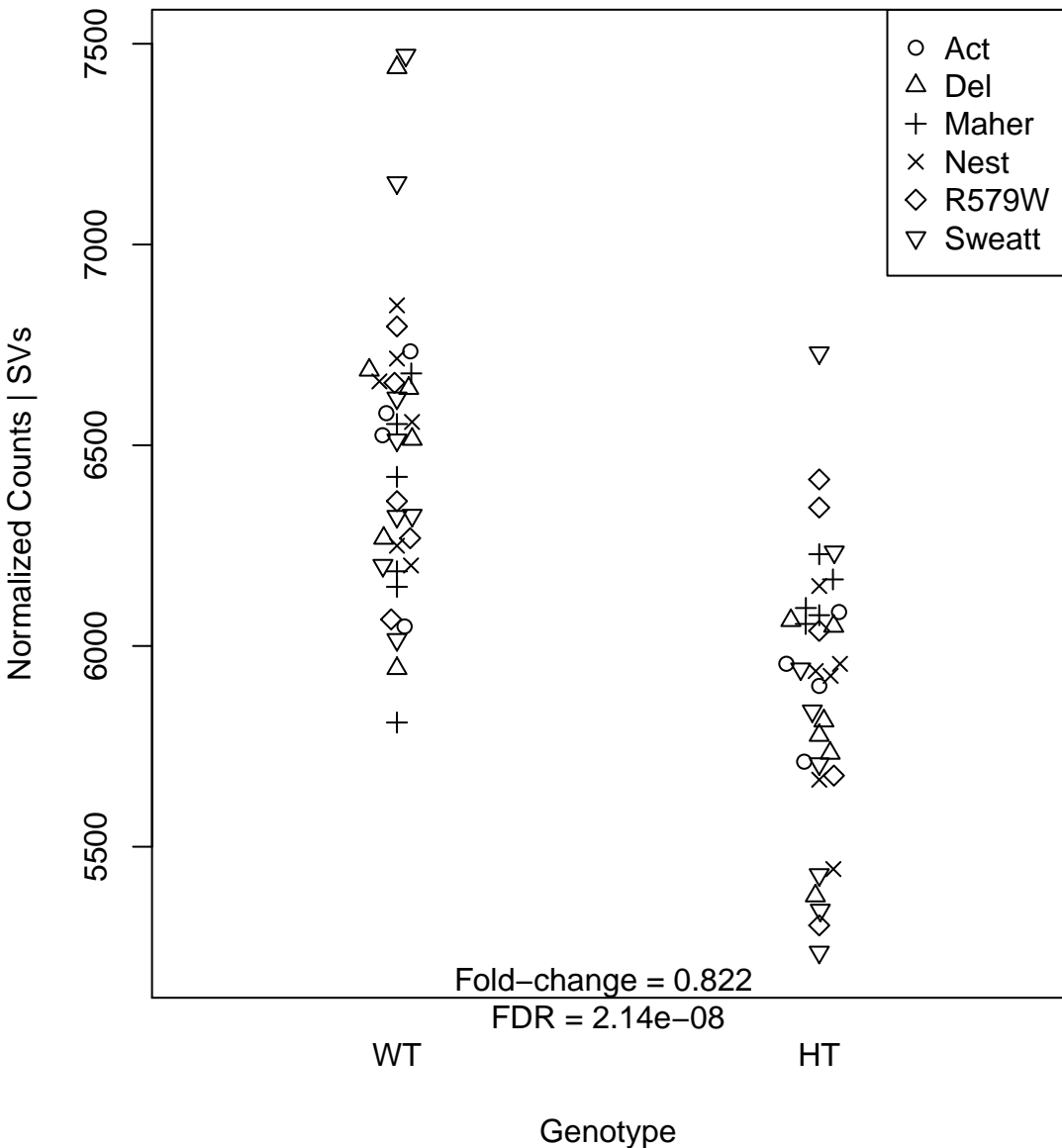
Adult – Gna12



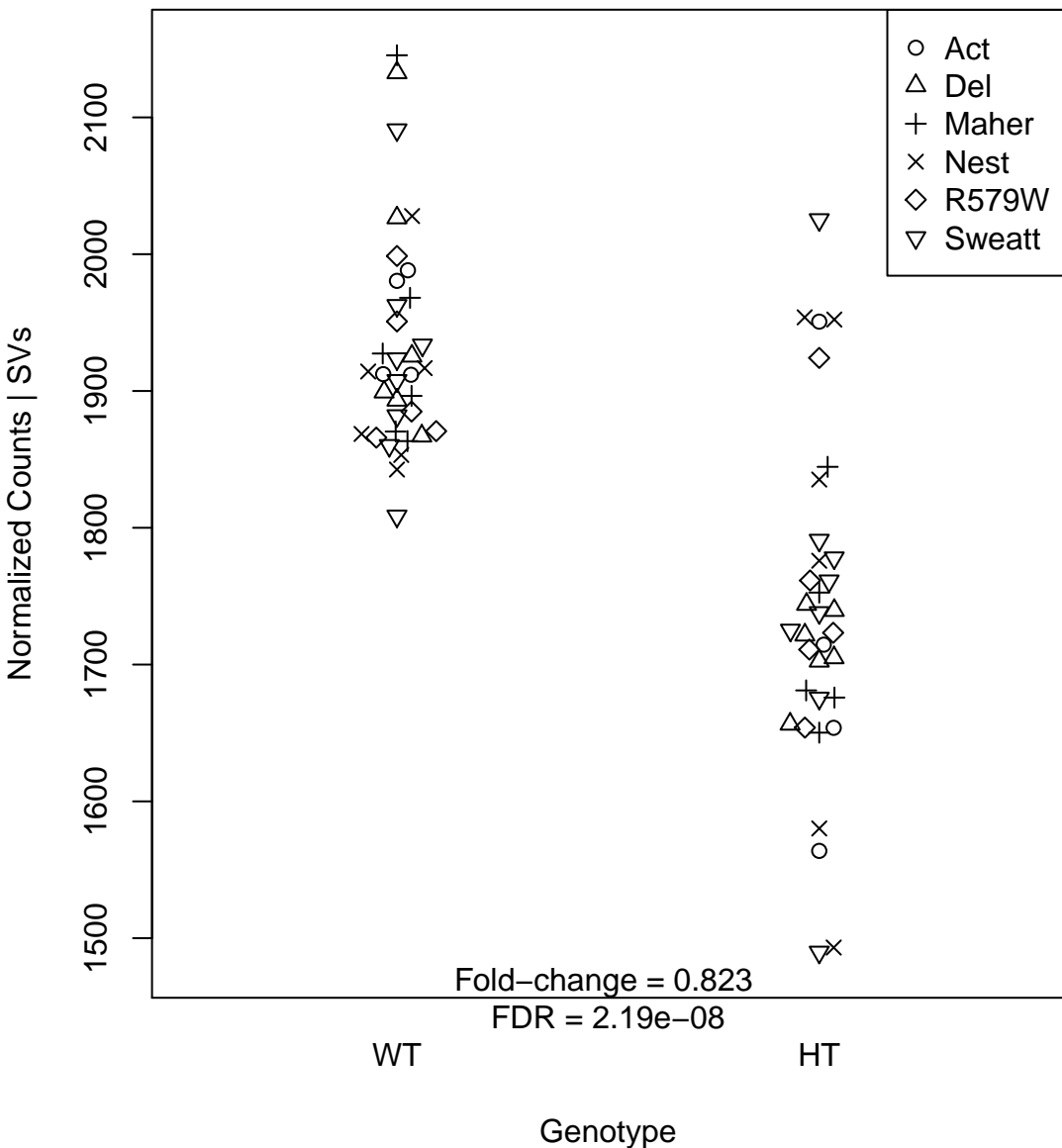
Adult – Ugt8a



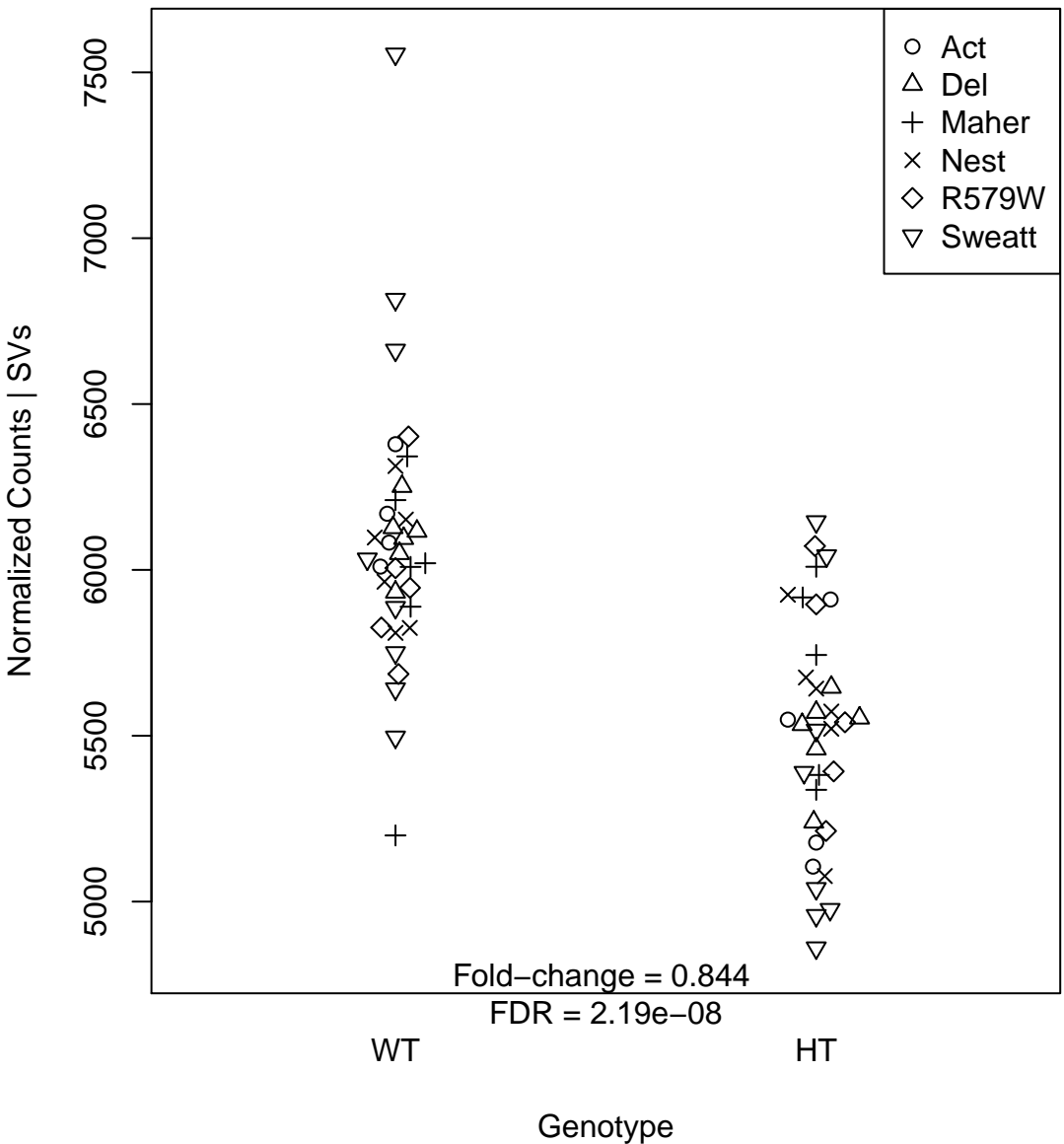
Adult – Tmem88b

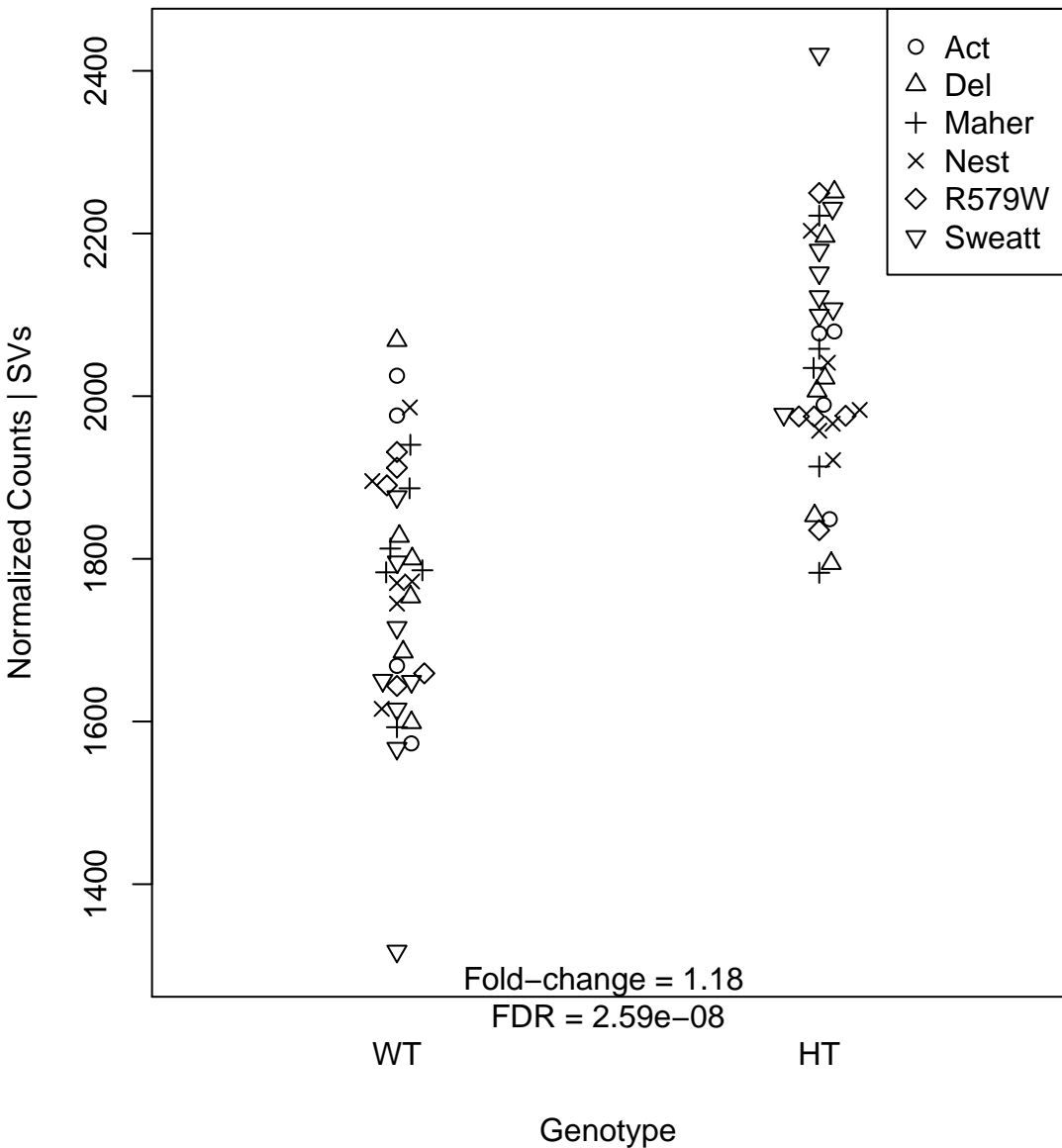


Adult – Apln



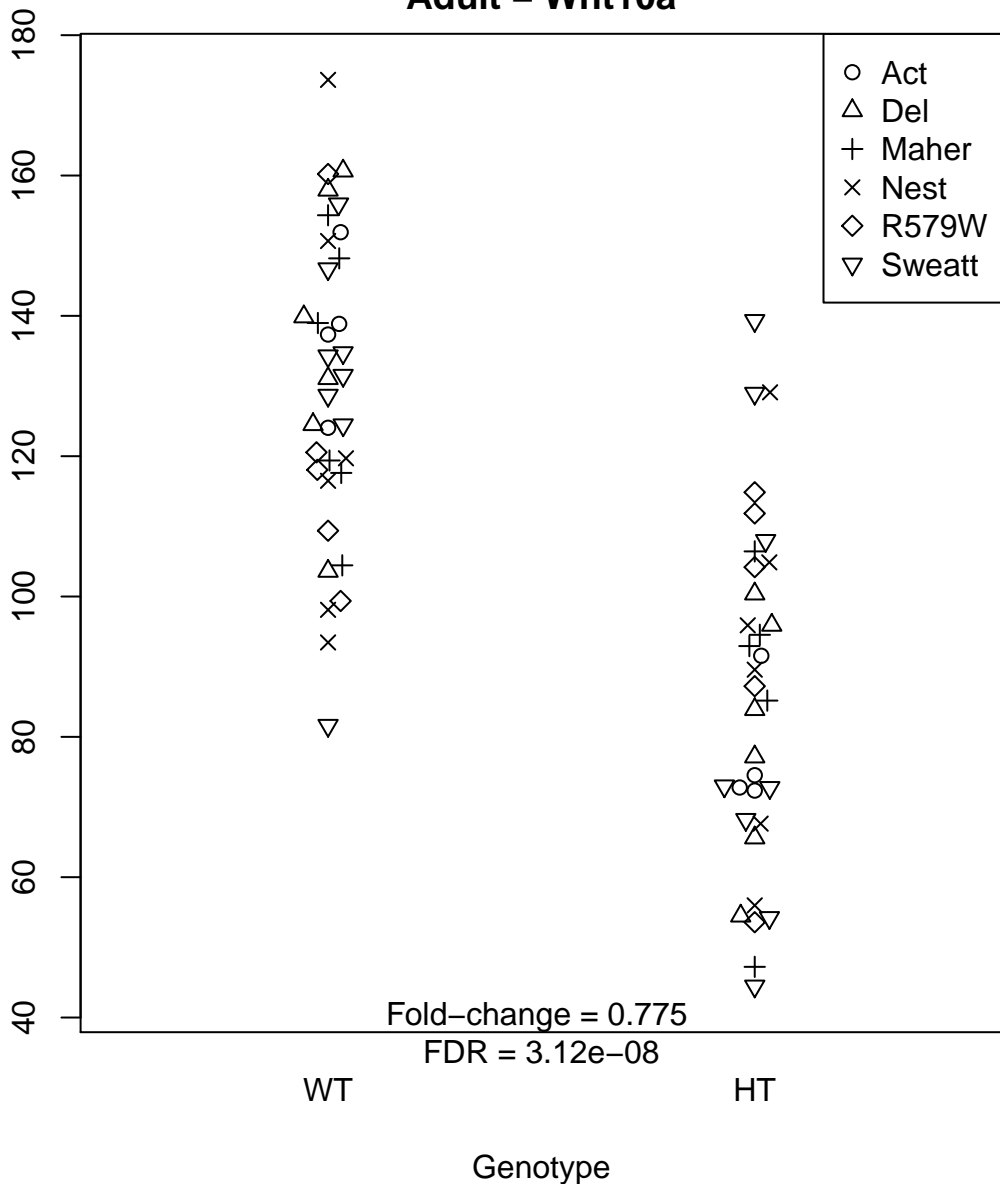
Adult – Phldb1



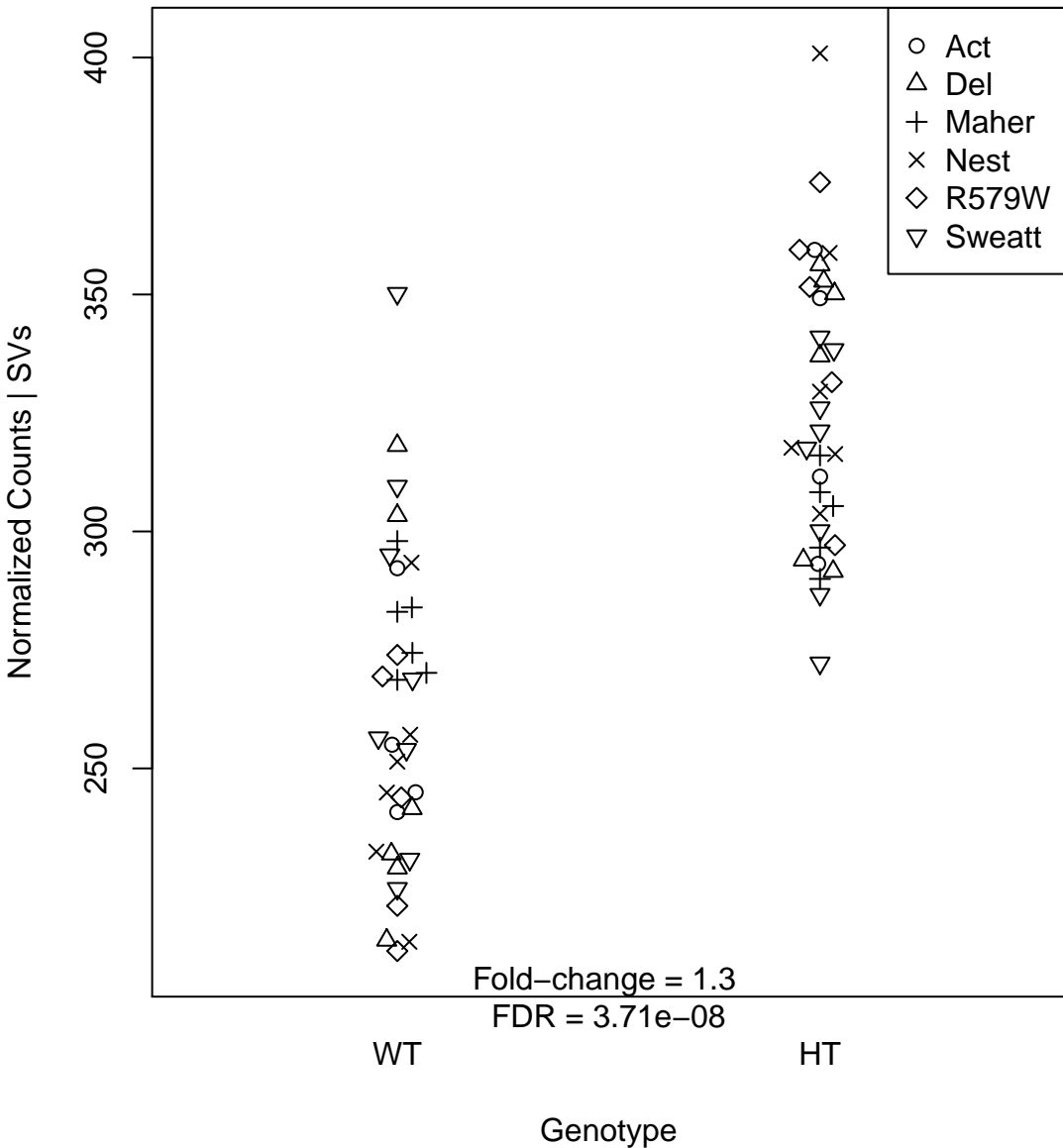
$$\frac{\text{Fold-change} = 1.18}{\text{FDR} = 2.59\text{e-}08}$$


Adult - Wnt10a

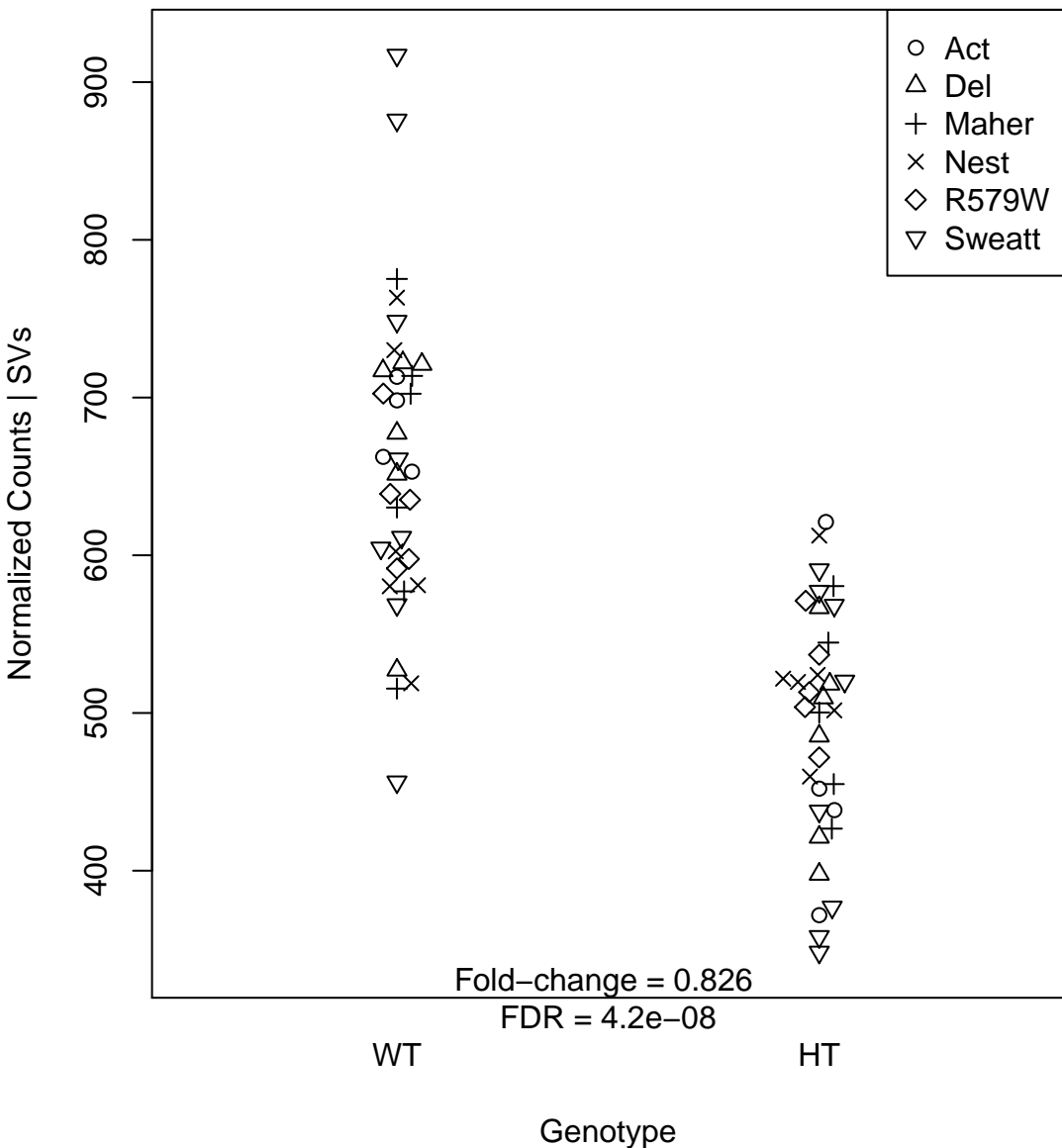
Normalized Counts | SVs



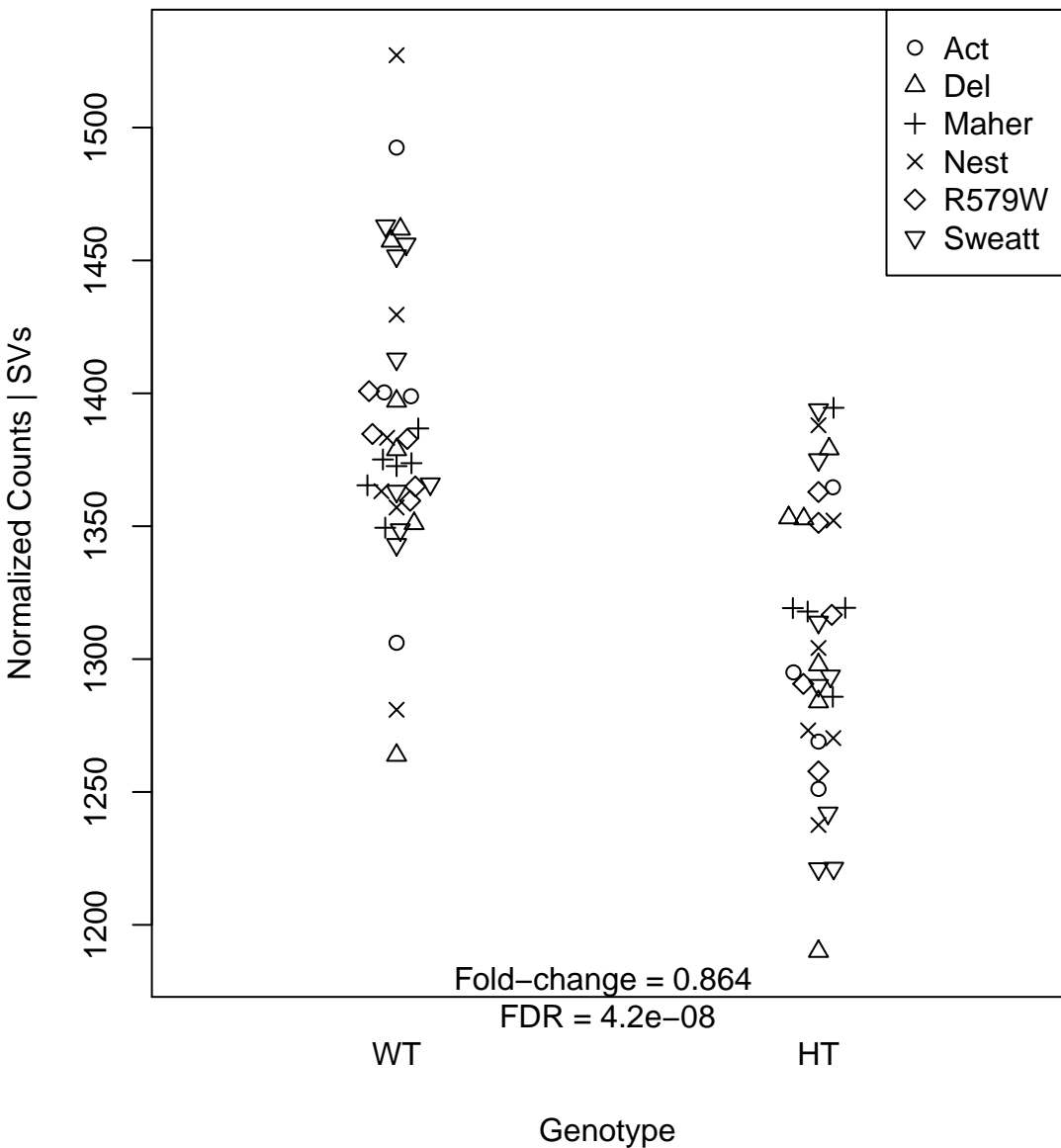
Adult – Serpind1



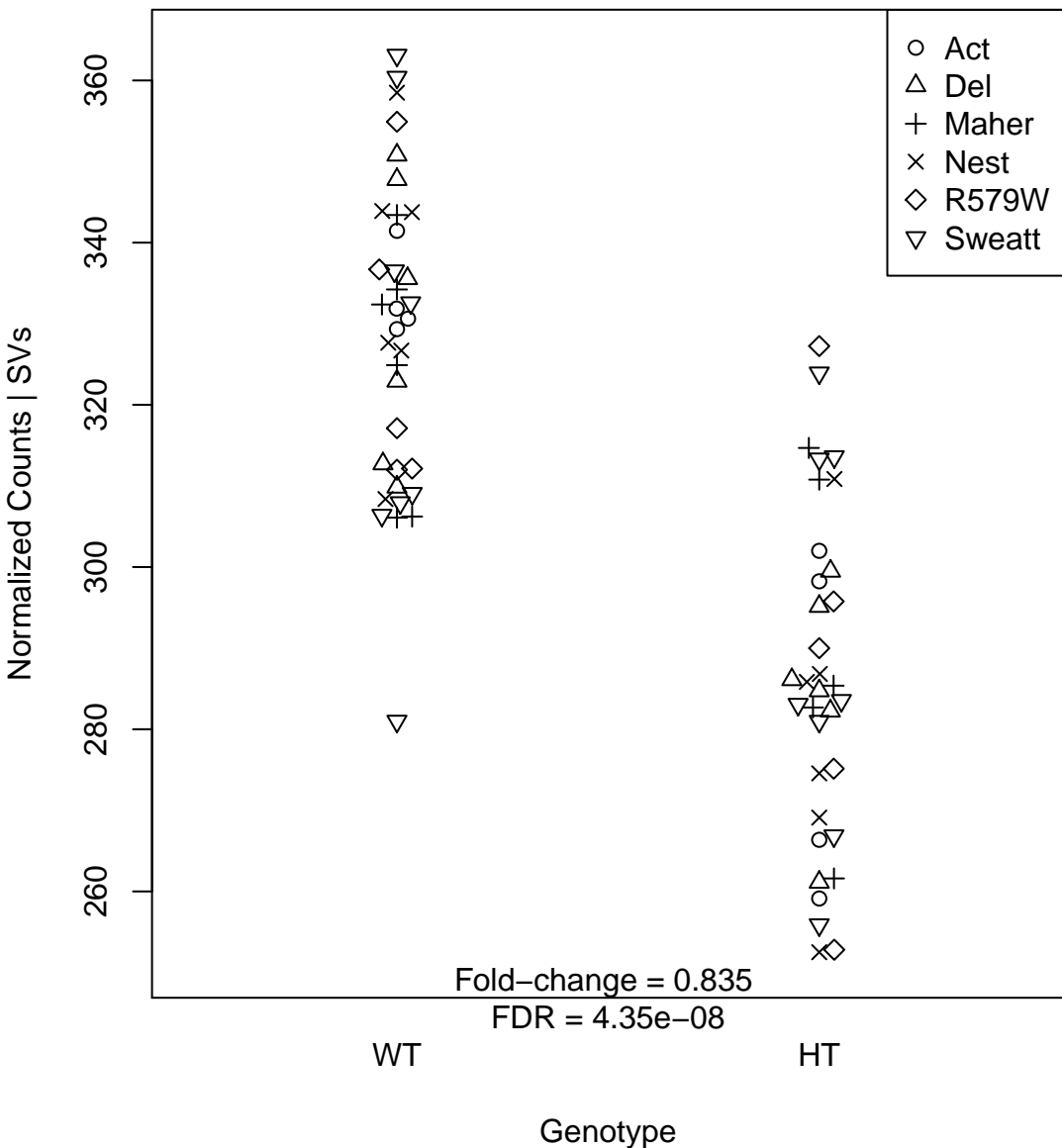
Adult – Arsg



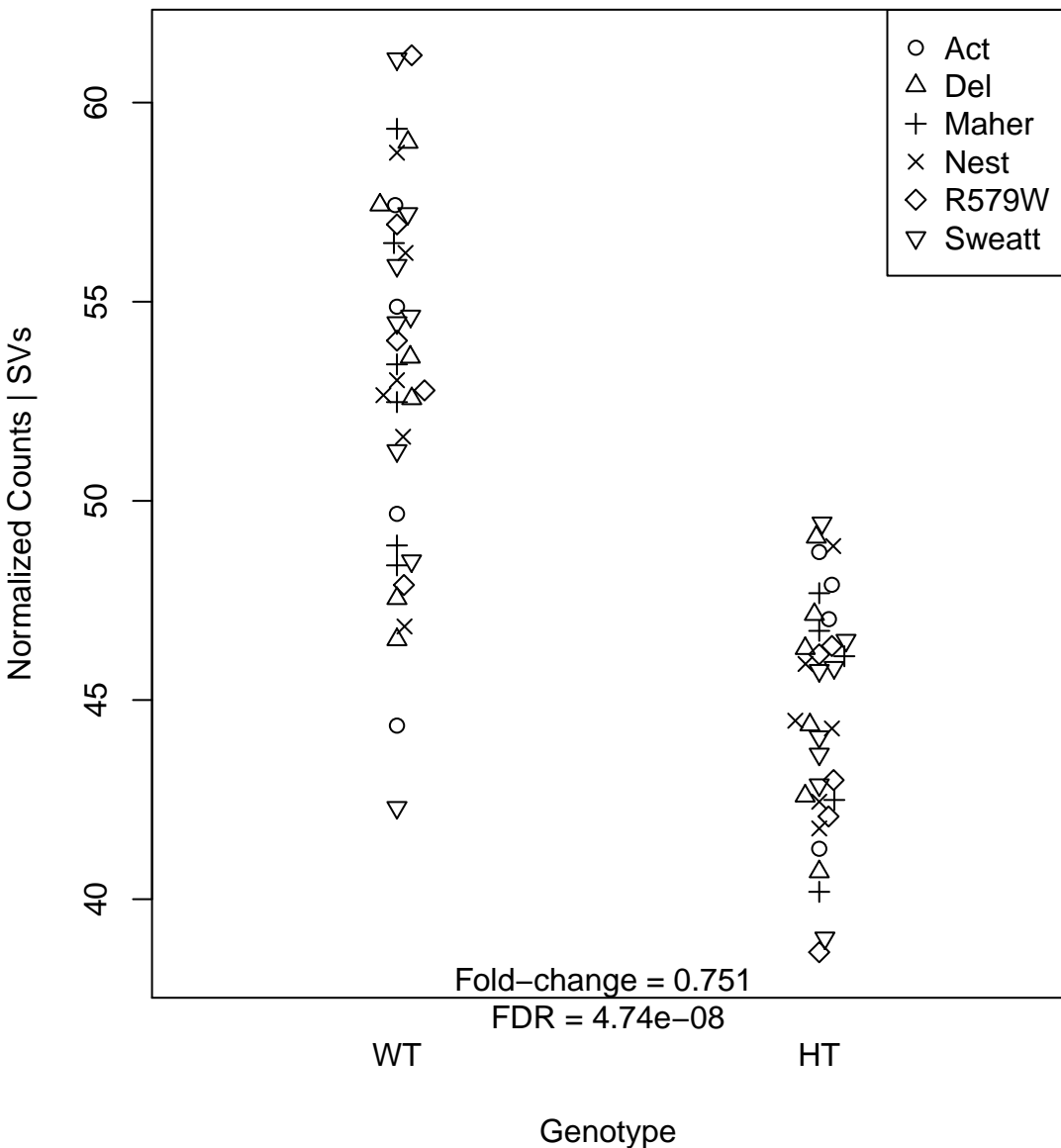
Adult – Tspan15



Adult – Prob1

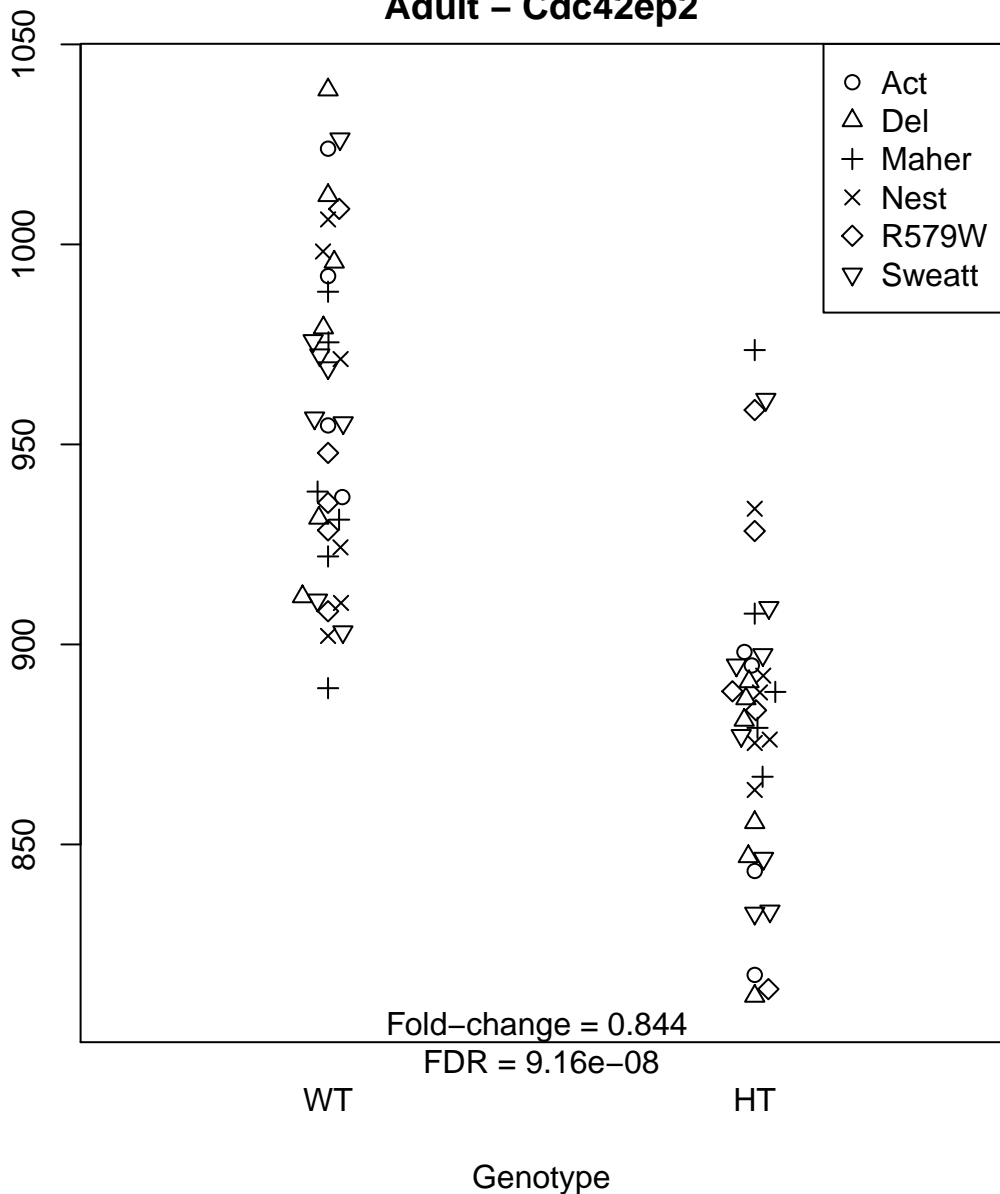


Adult – 4930447N08Rik

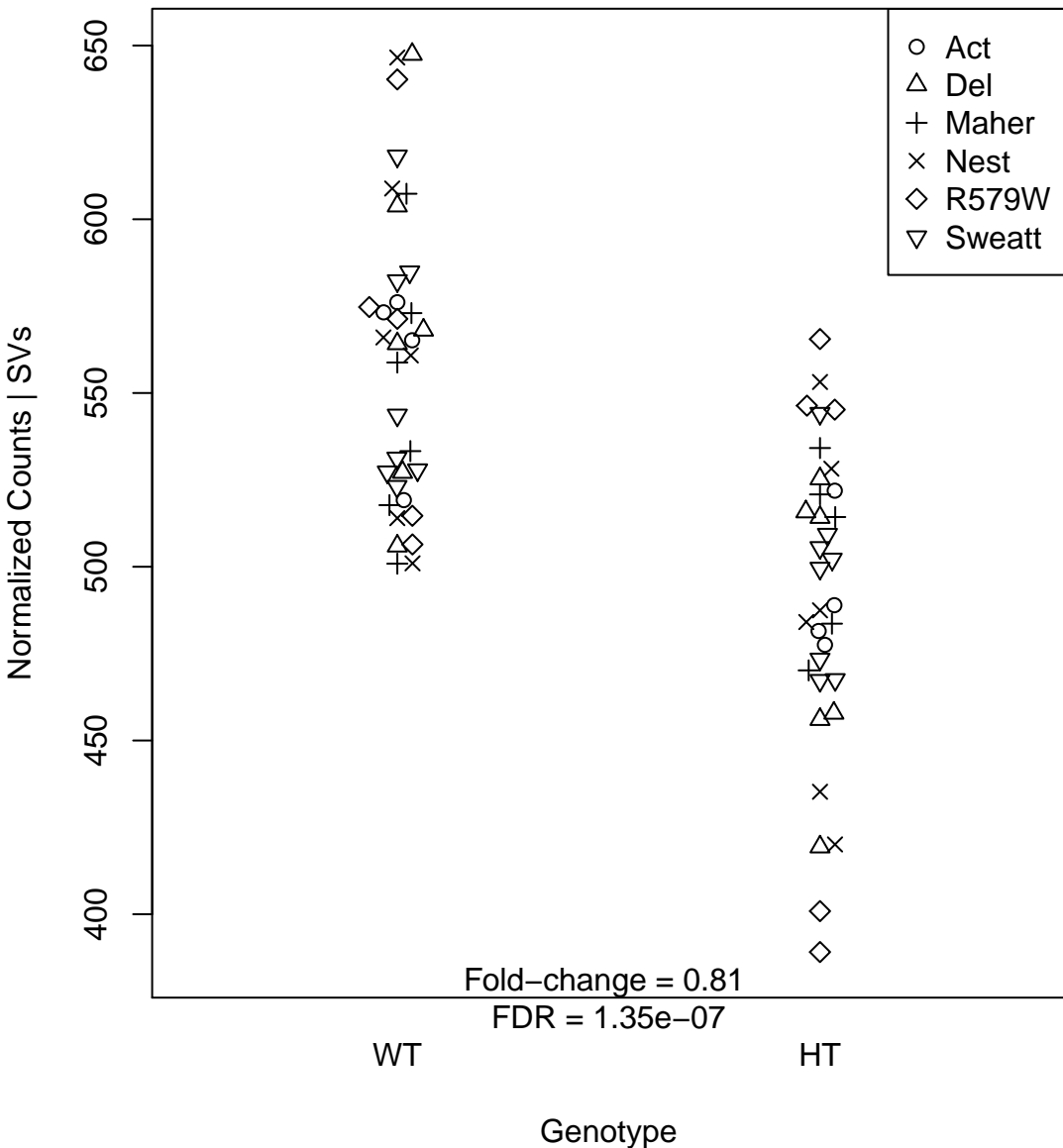


Adult – Cdc42ep2

Normalized Counts | SVs

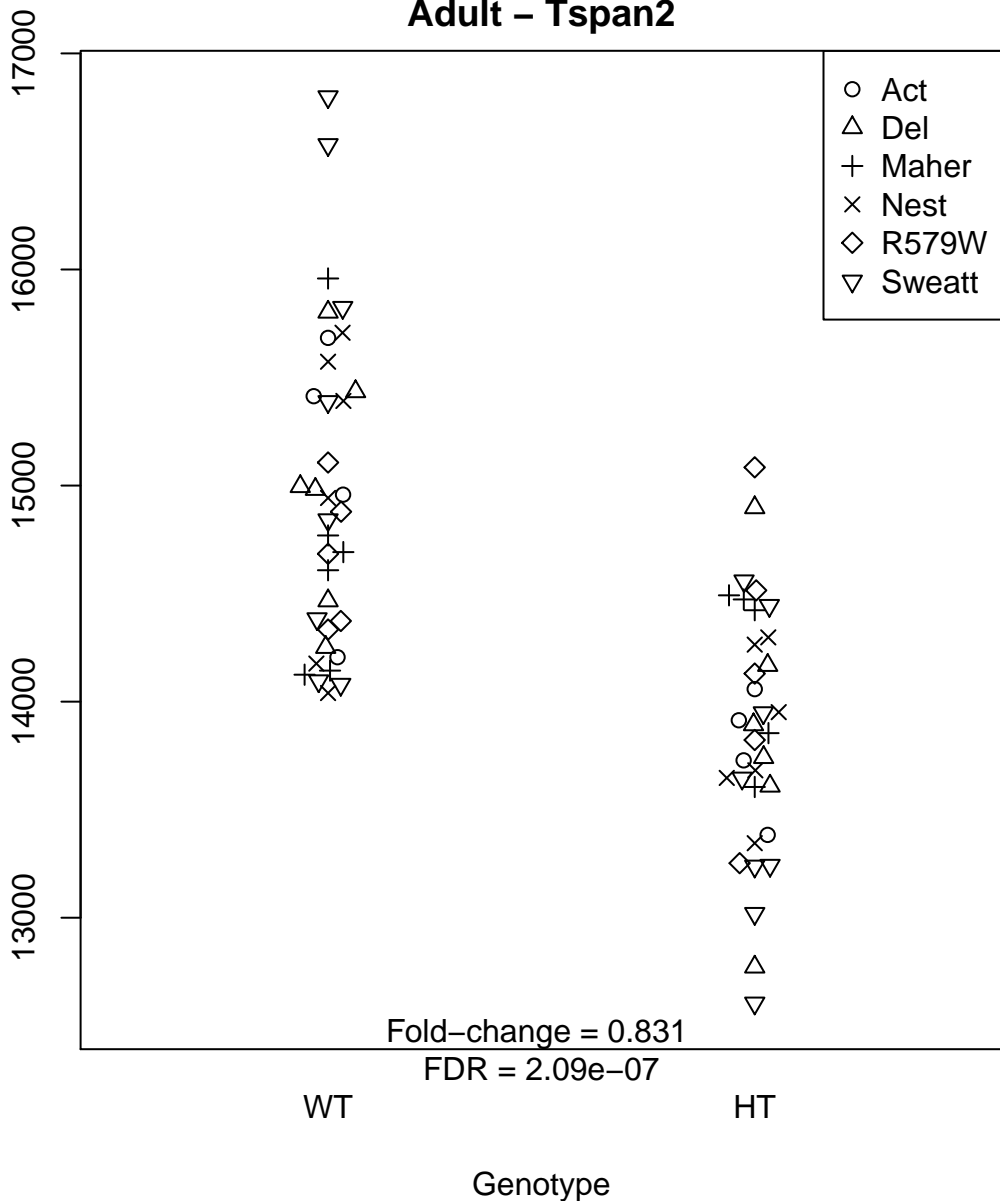


Adult – Mob3b

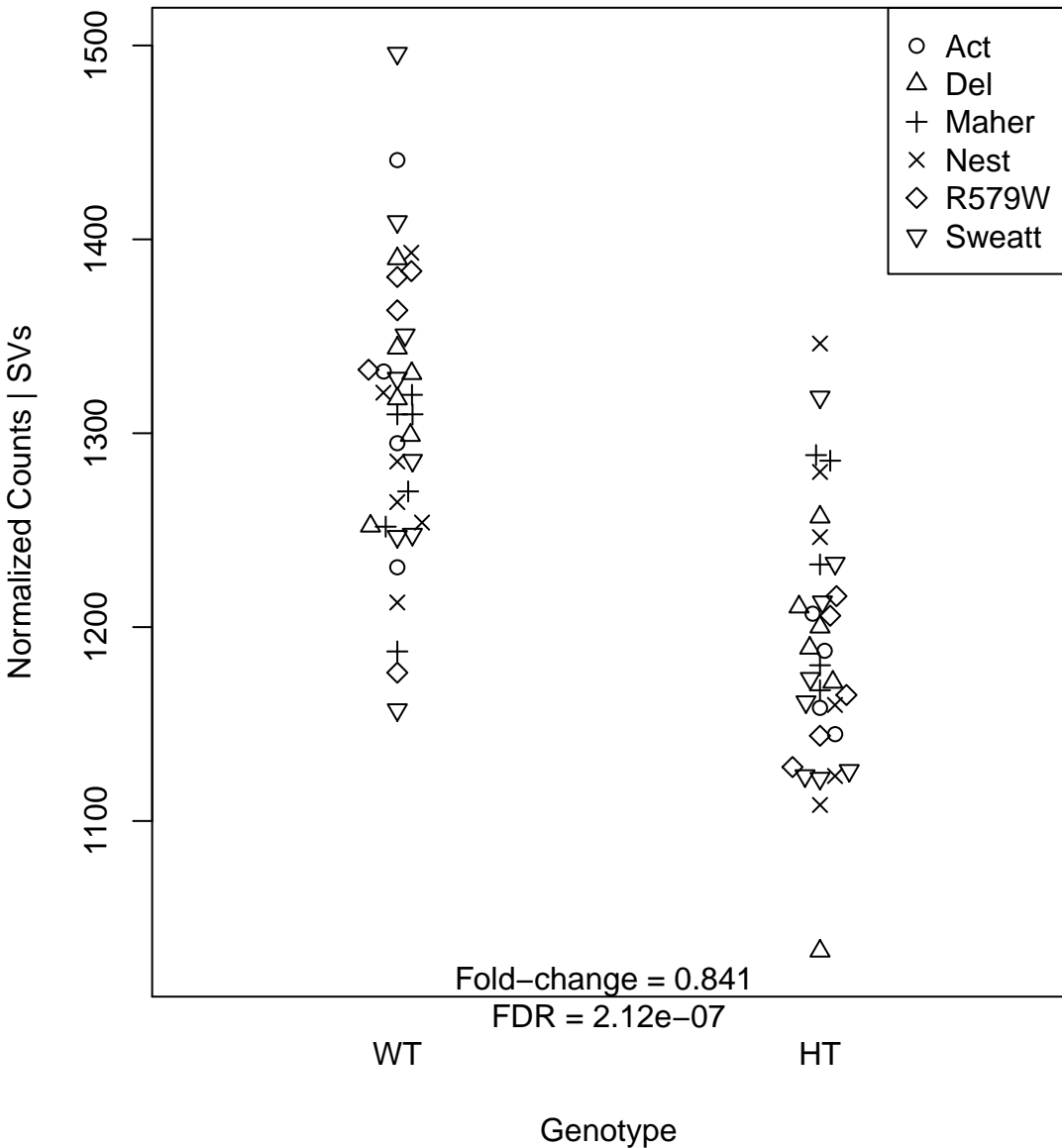


Adult – Tspan2

Normalized Counts | SVs

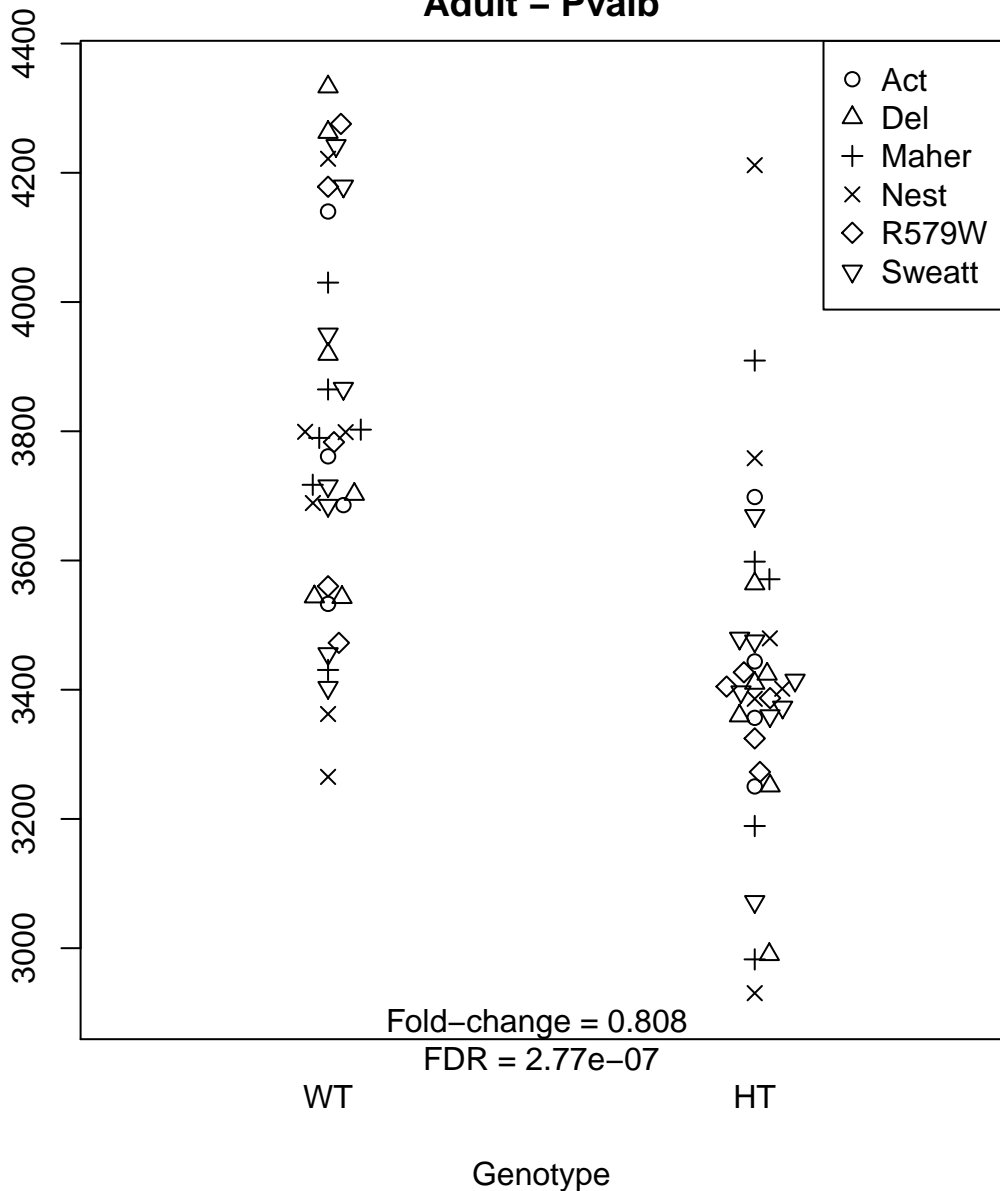


Adult – Tprn

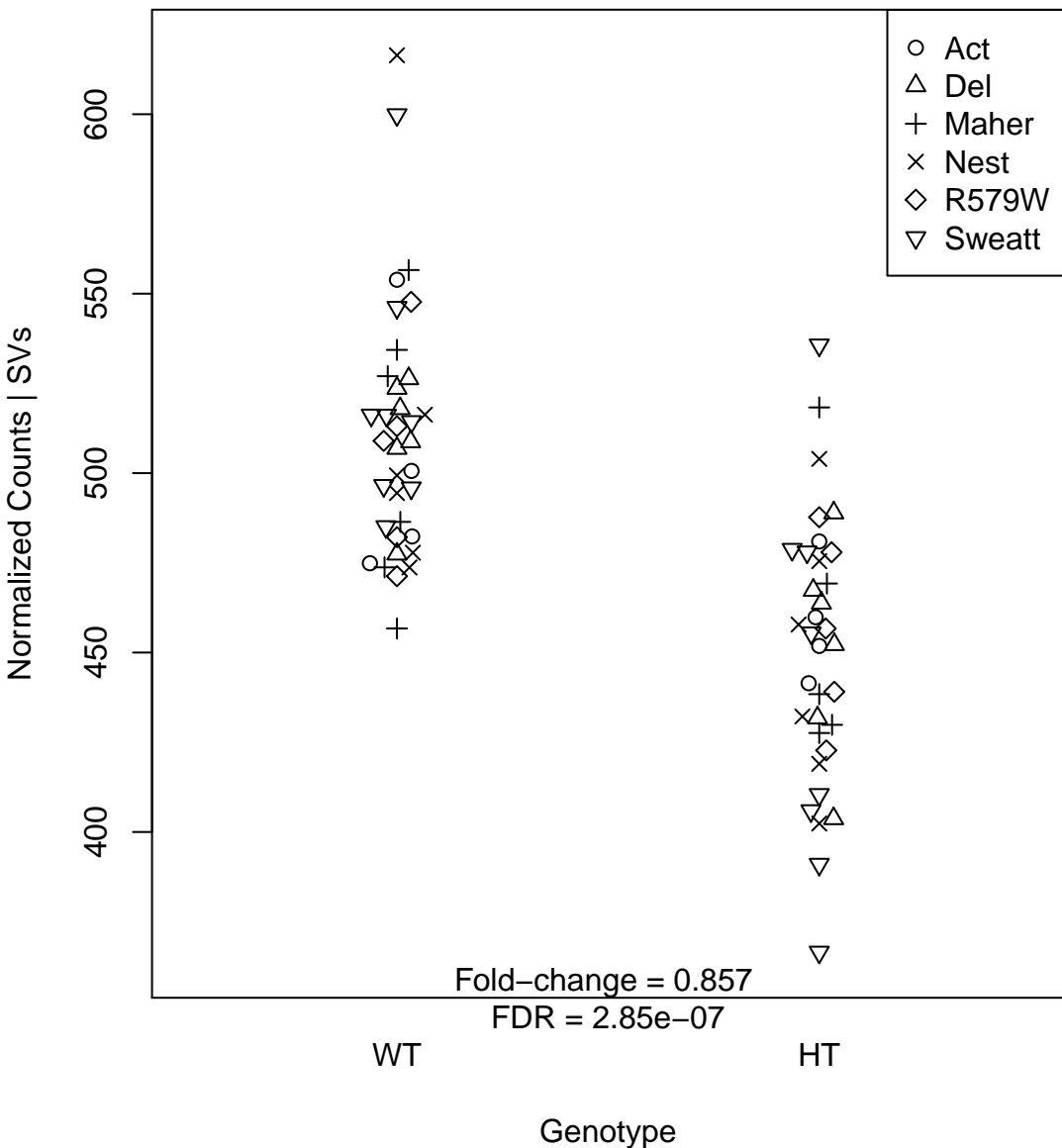


Adult – Pvalb

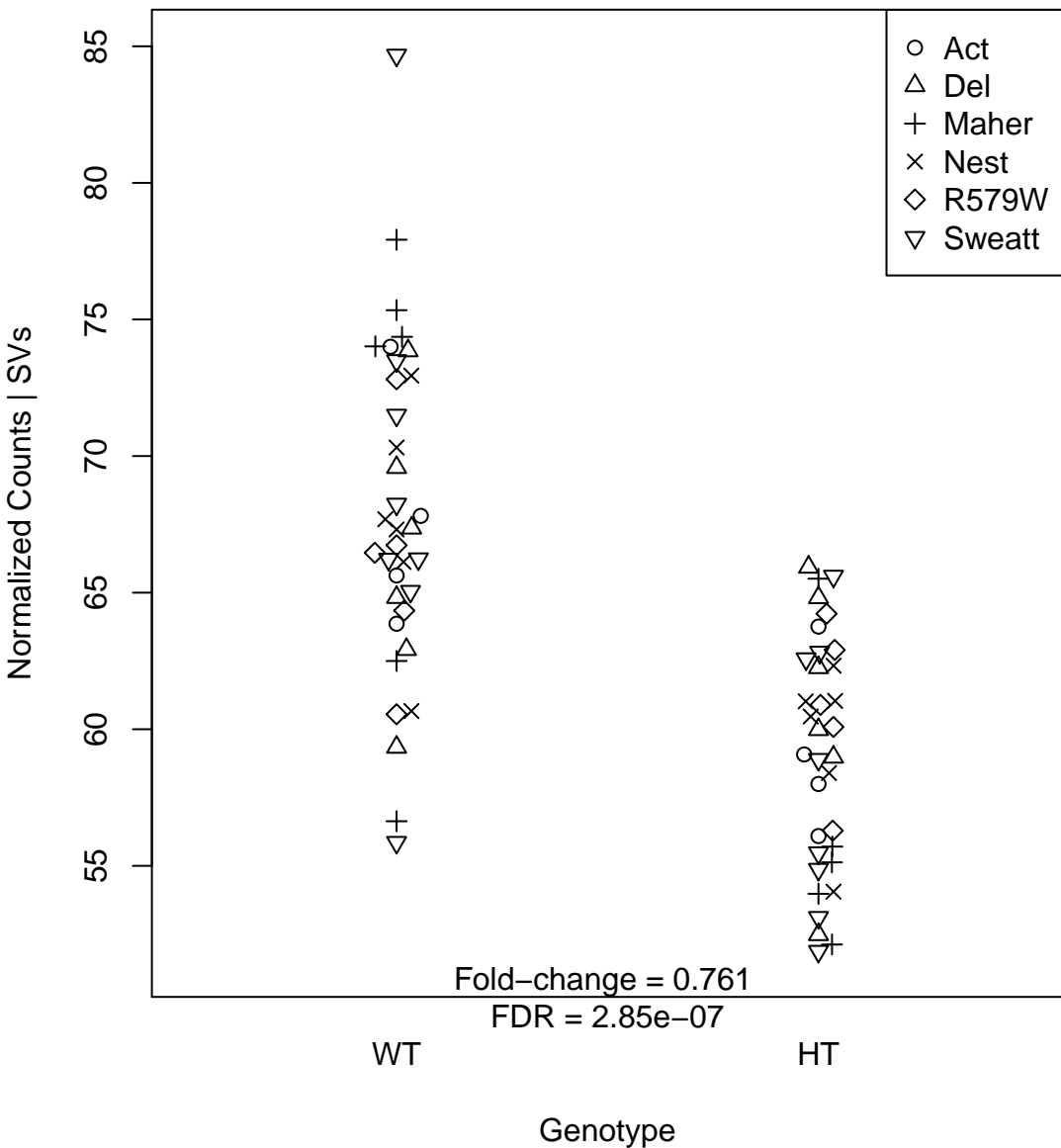
Normalized Counts | SVs



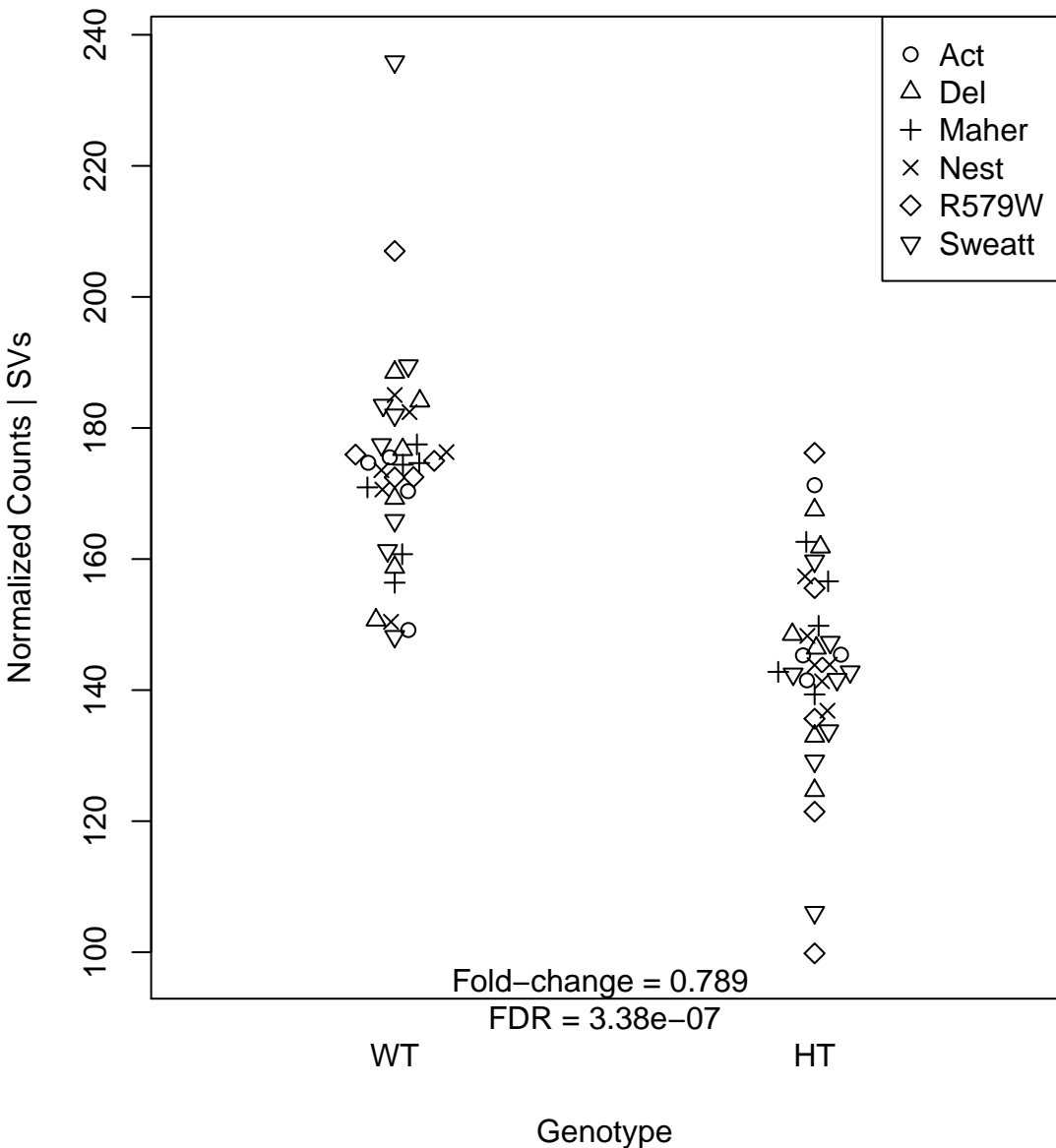
Adult – Gss



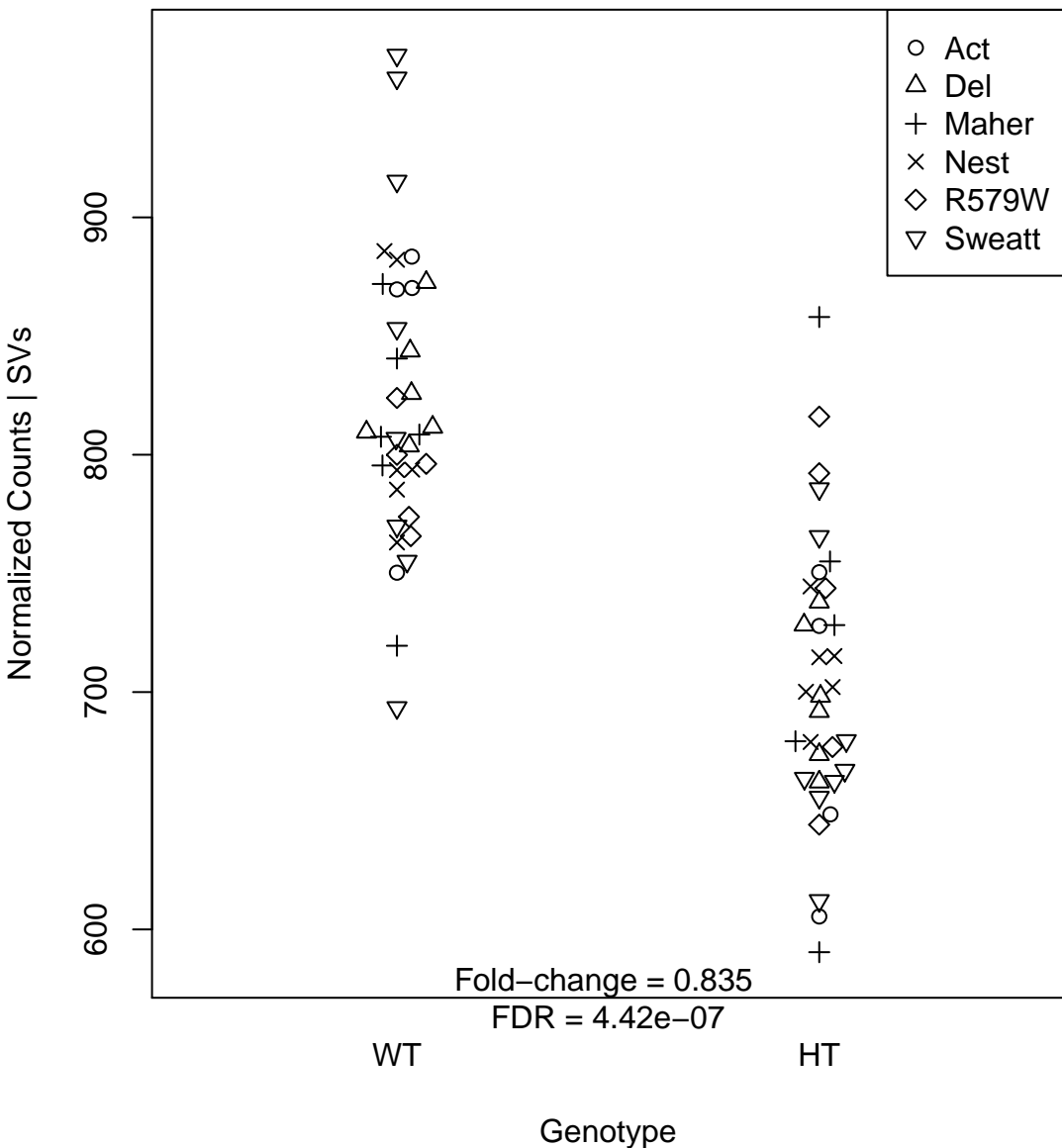
Adult – Urah



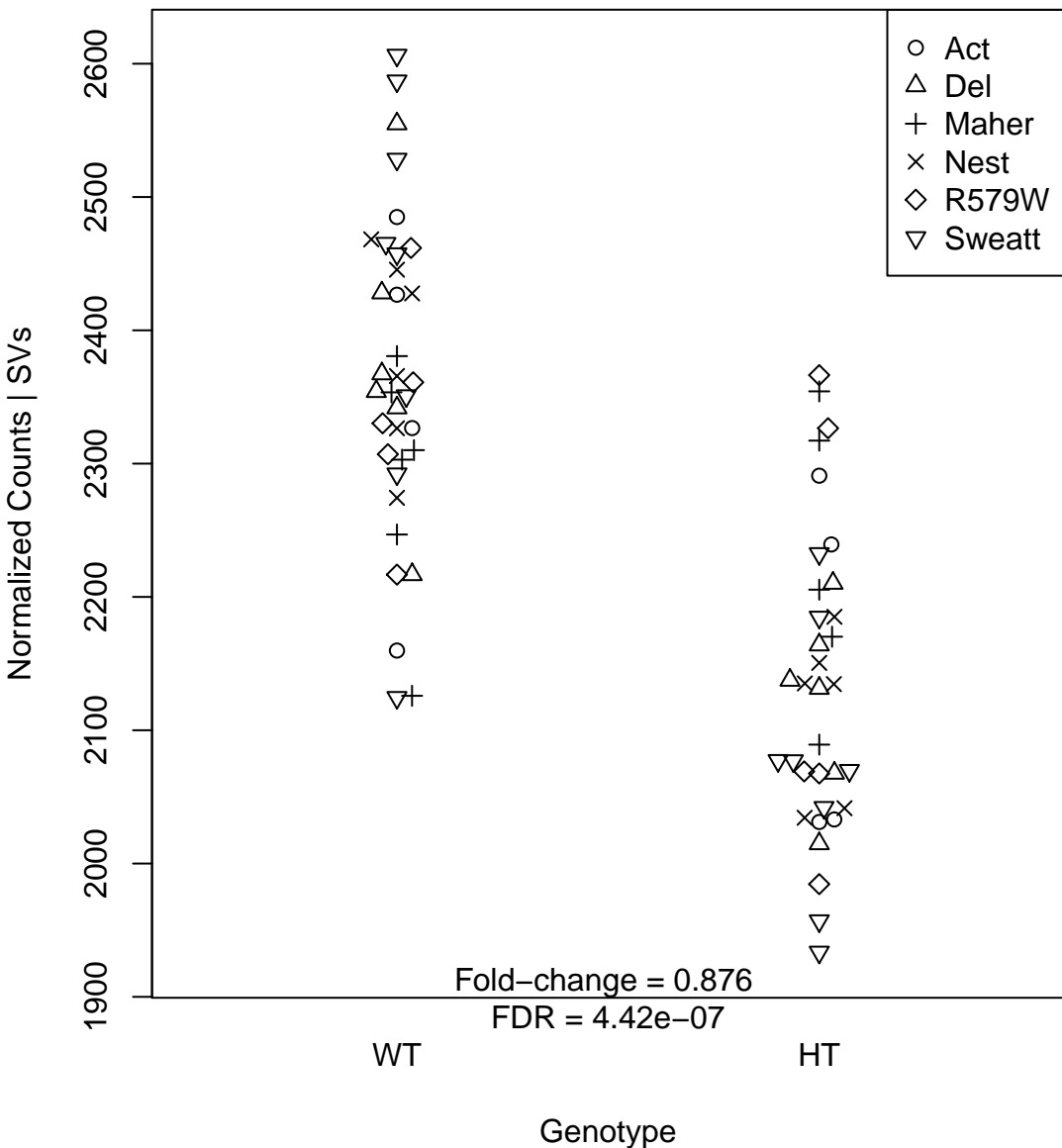
Adult – Atp10b



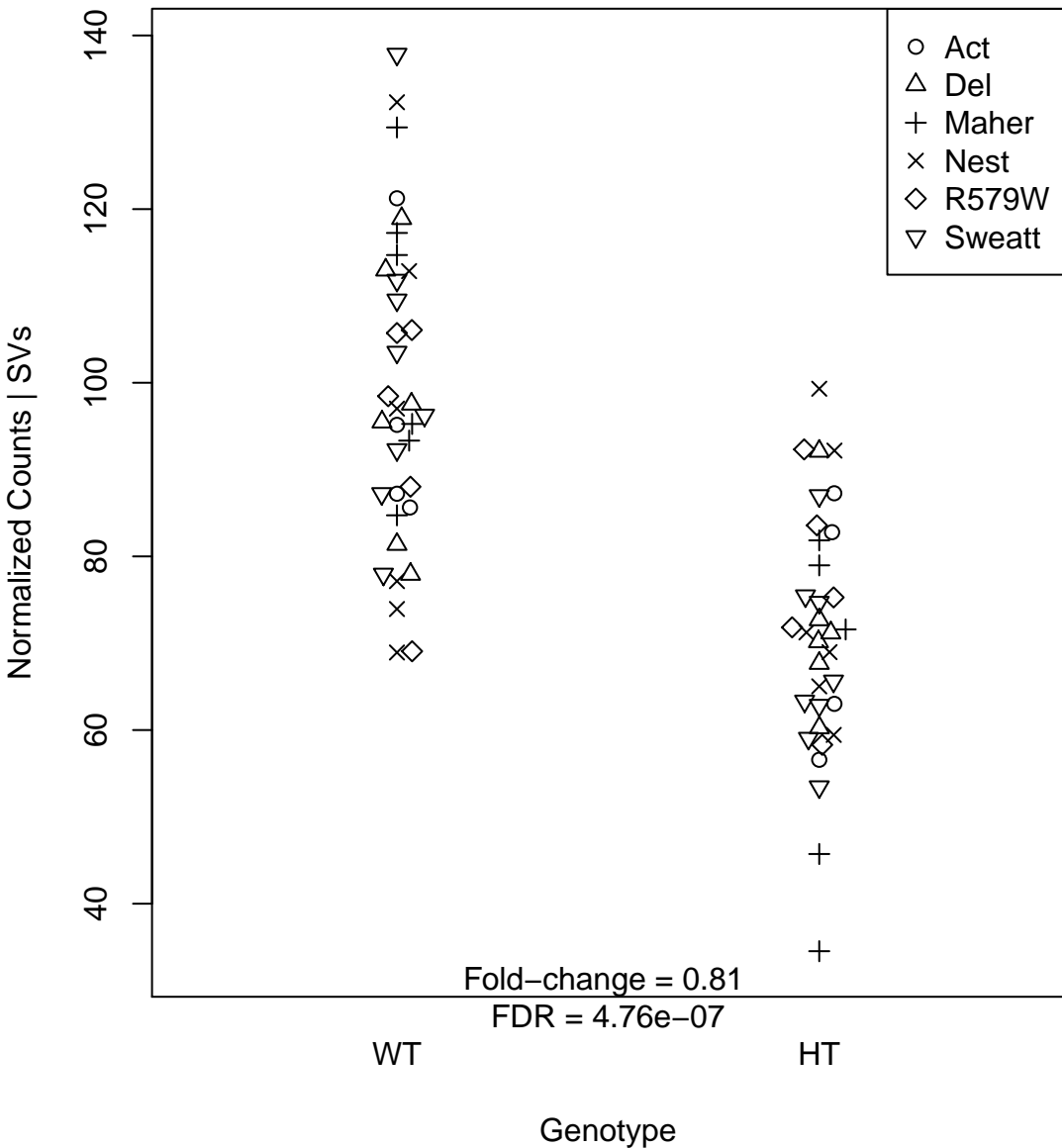
Adult – Adssl1



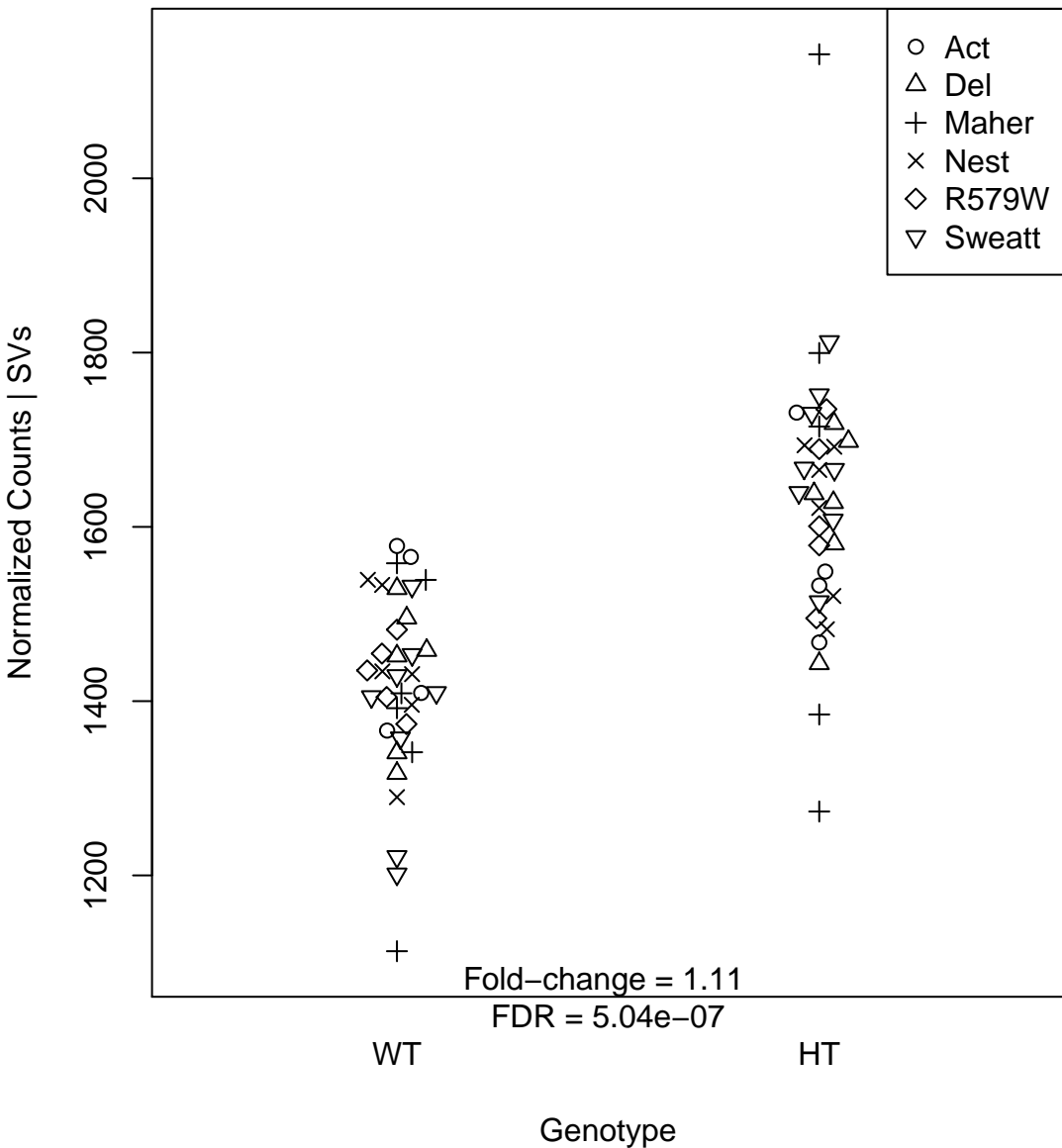
Adult – Map6d1



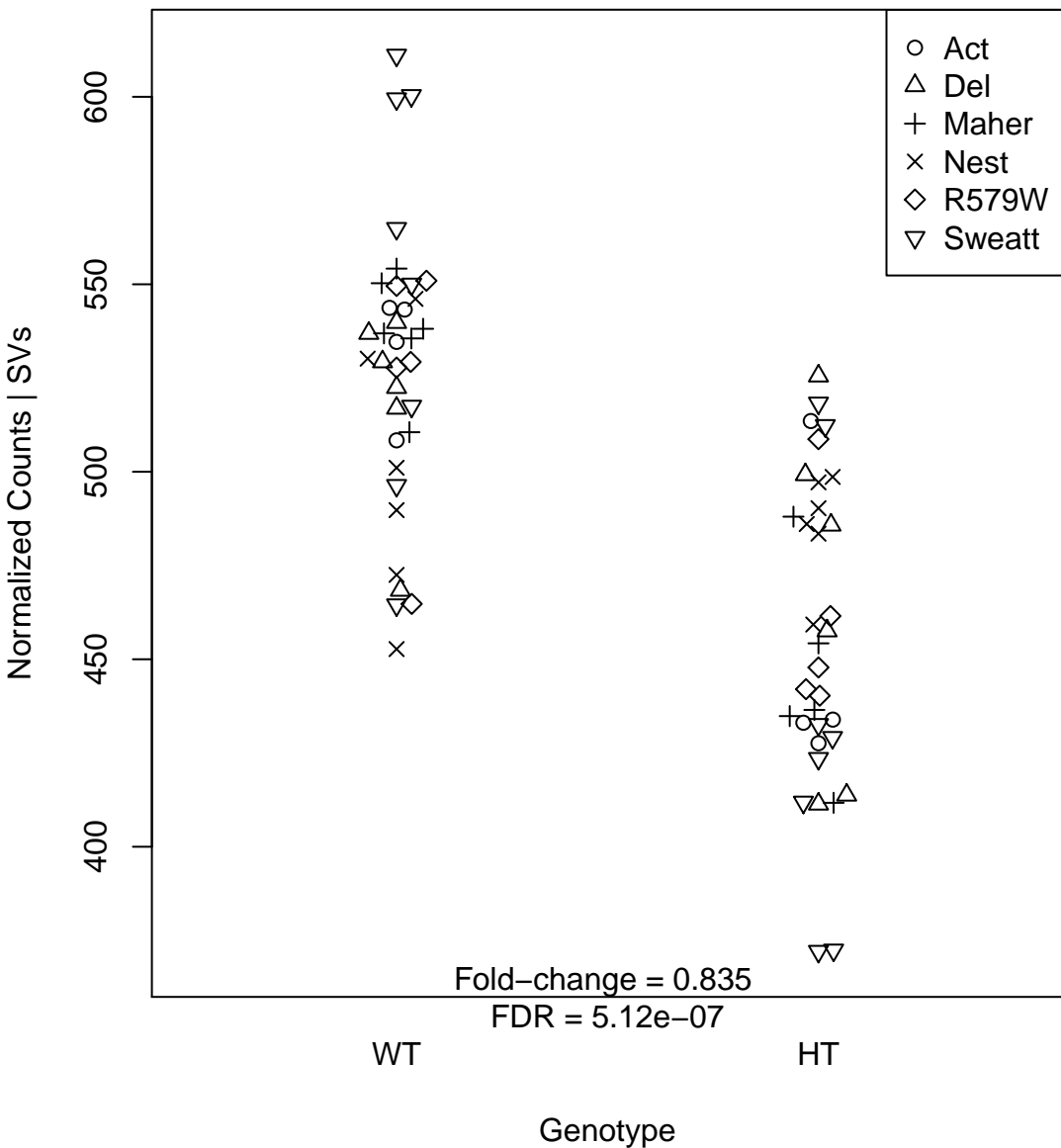
Adult – Cyp27a1



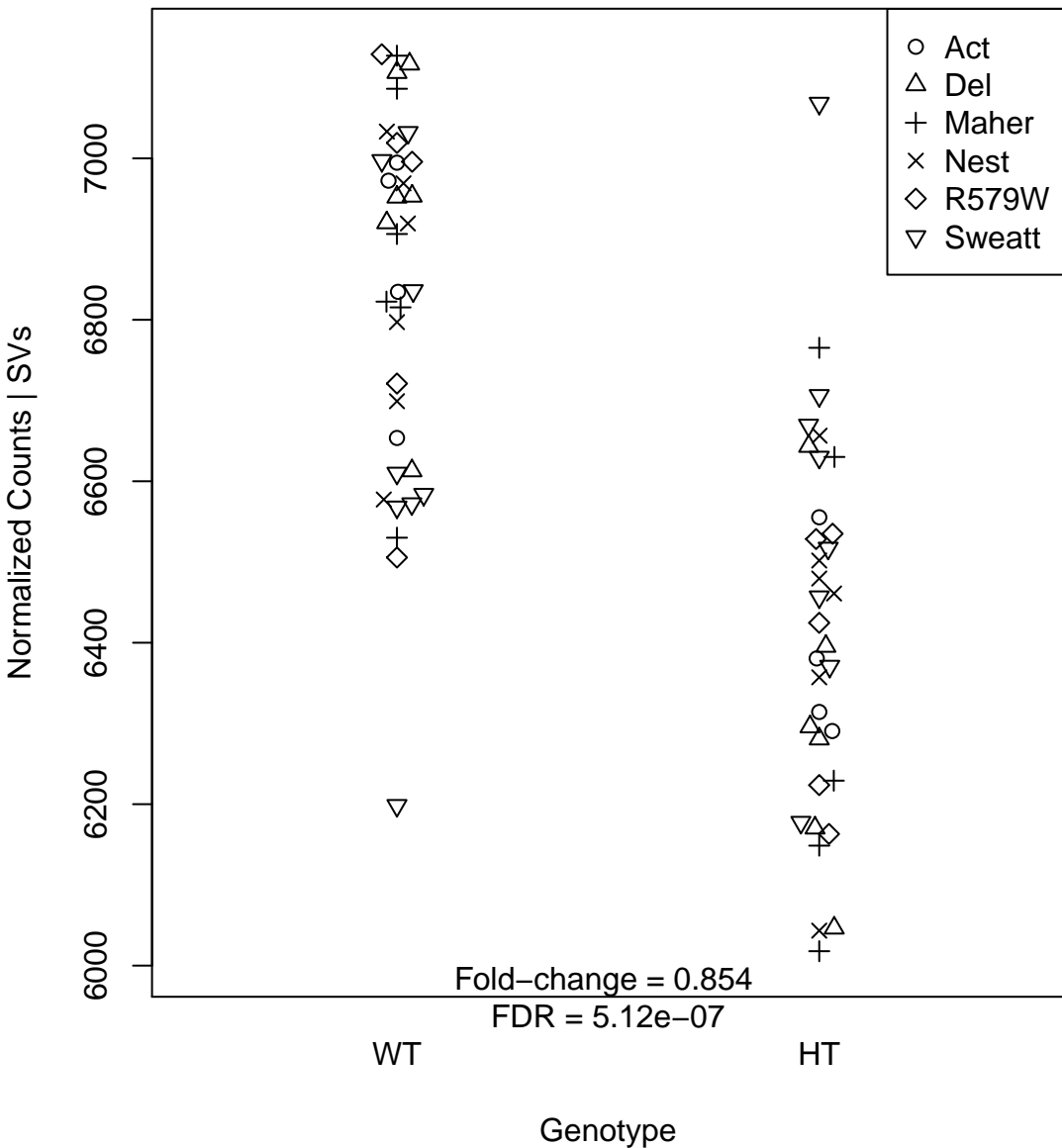
Adult – Myrip



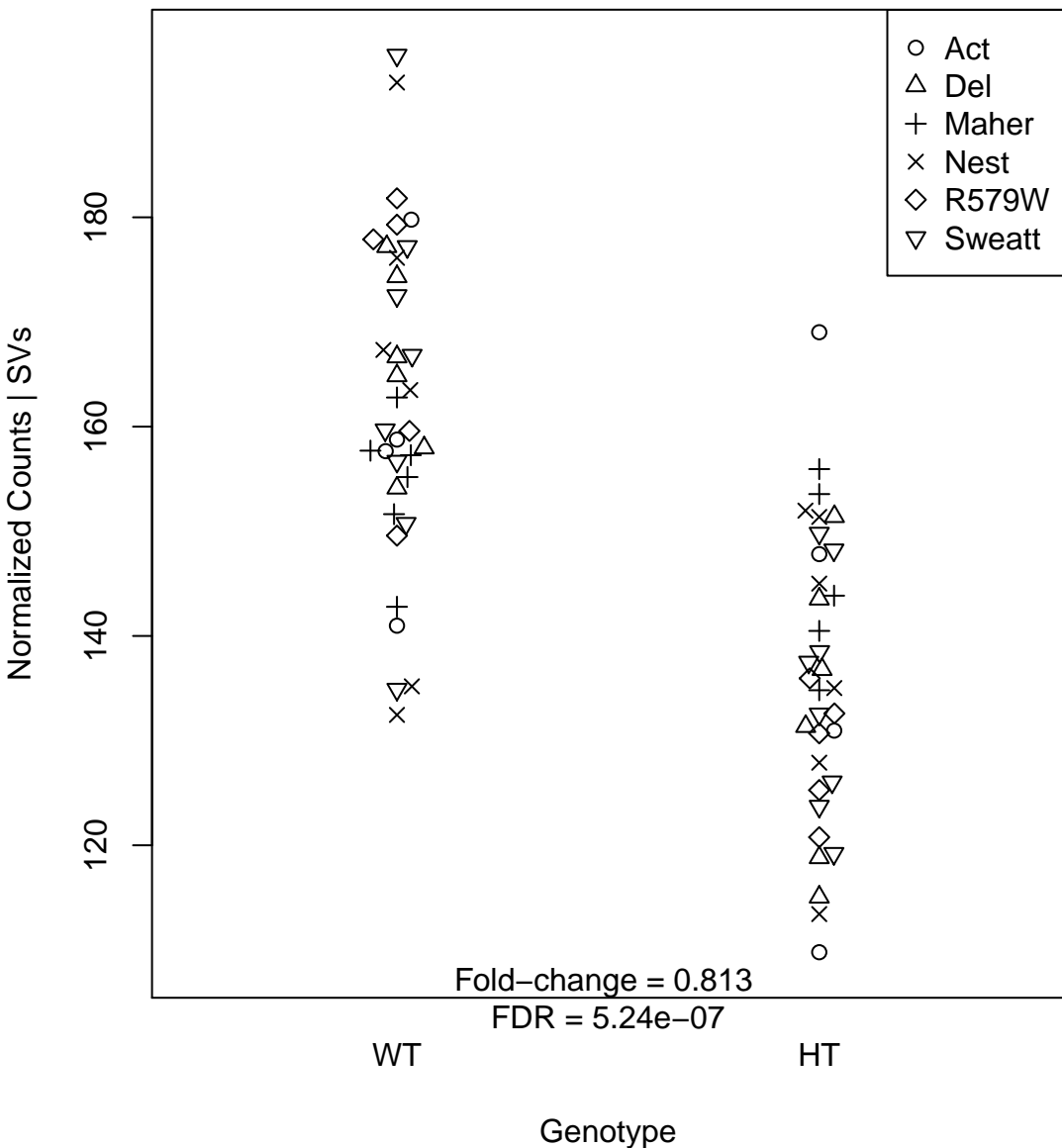
Adult – Siglech



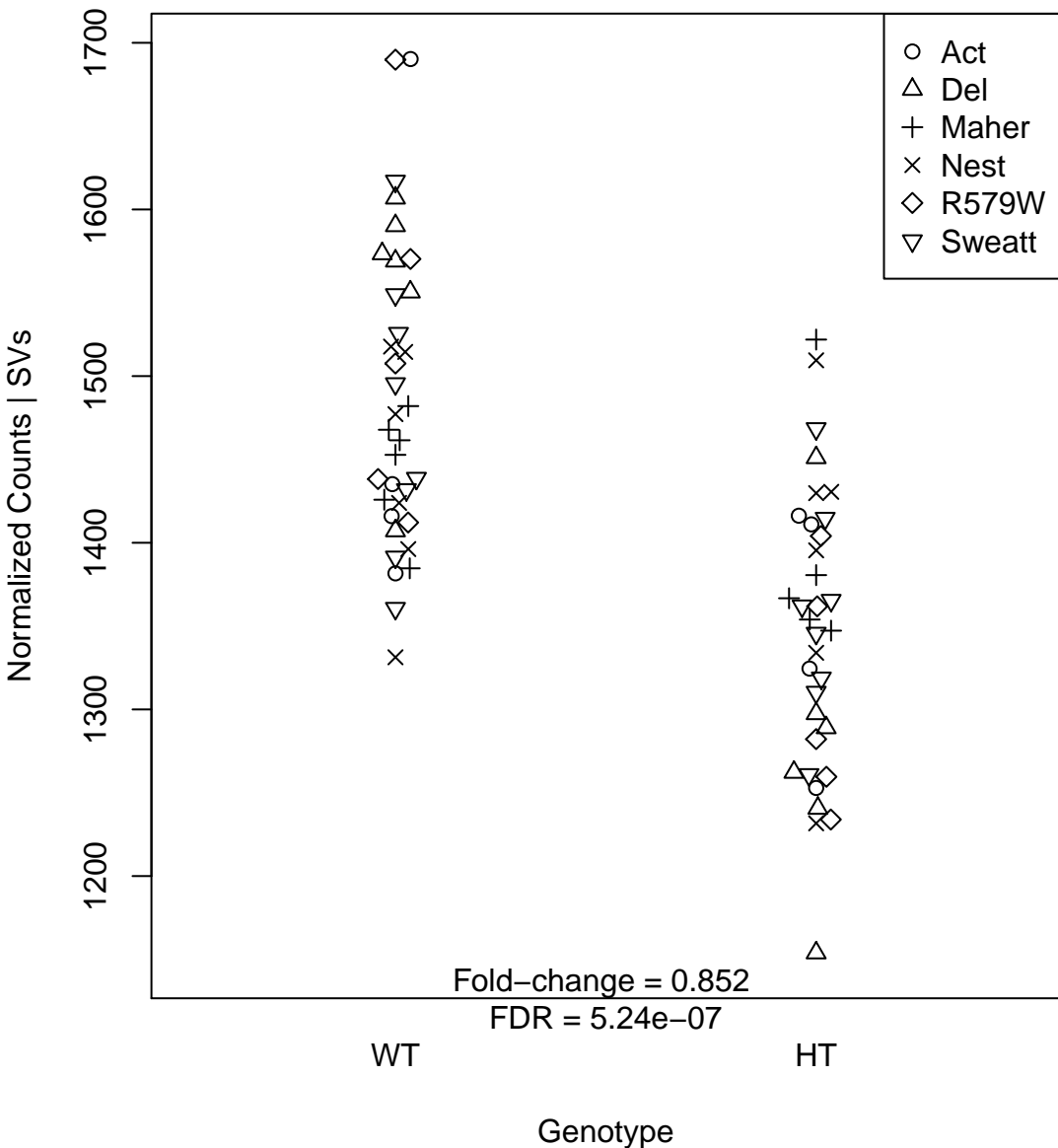
Adult – Id2



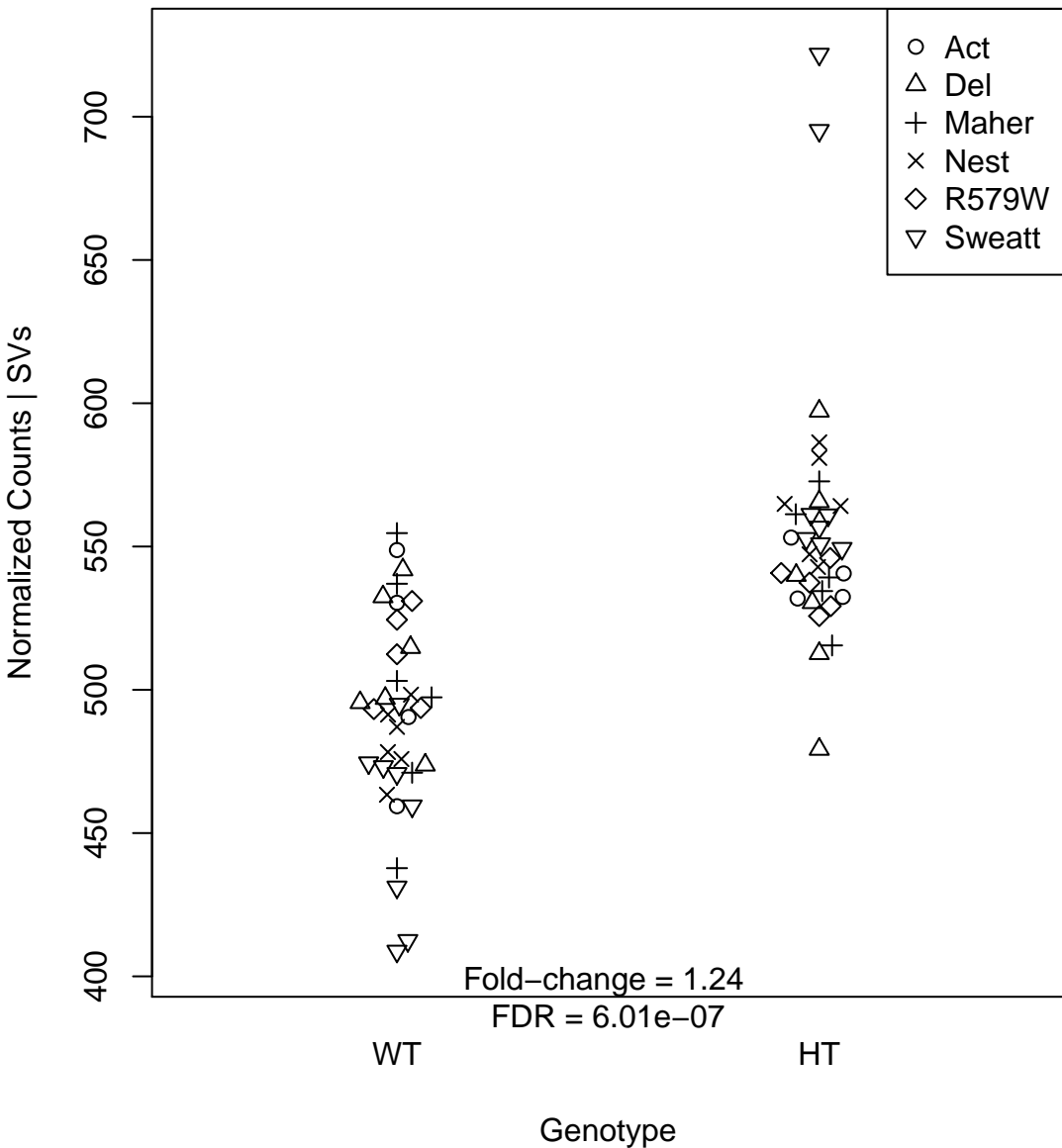
Adult – B3gnt9



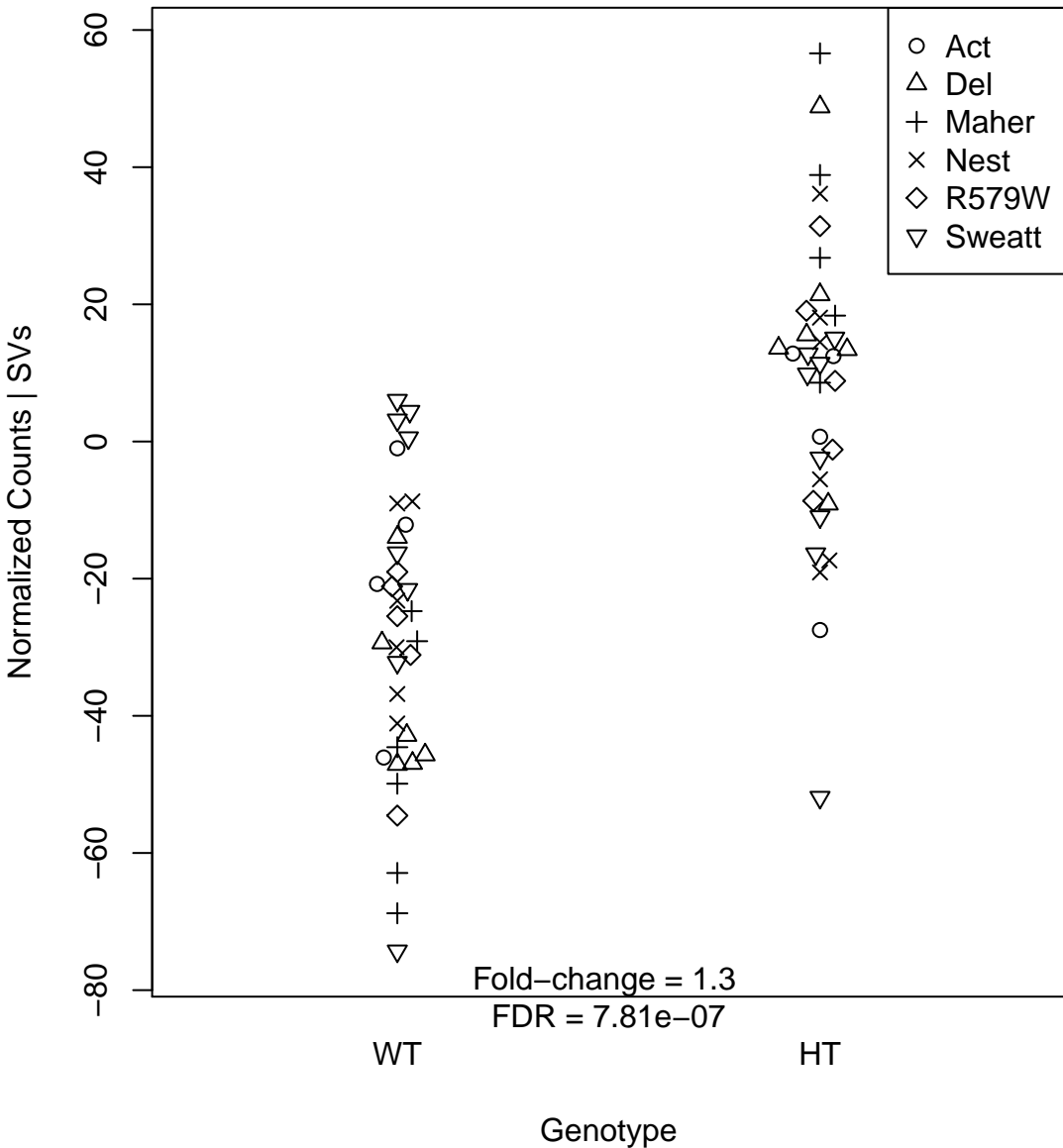
Adult – Lcat



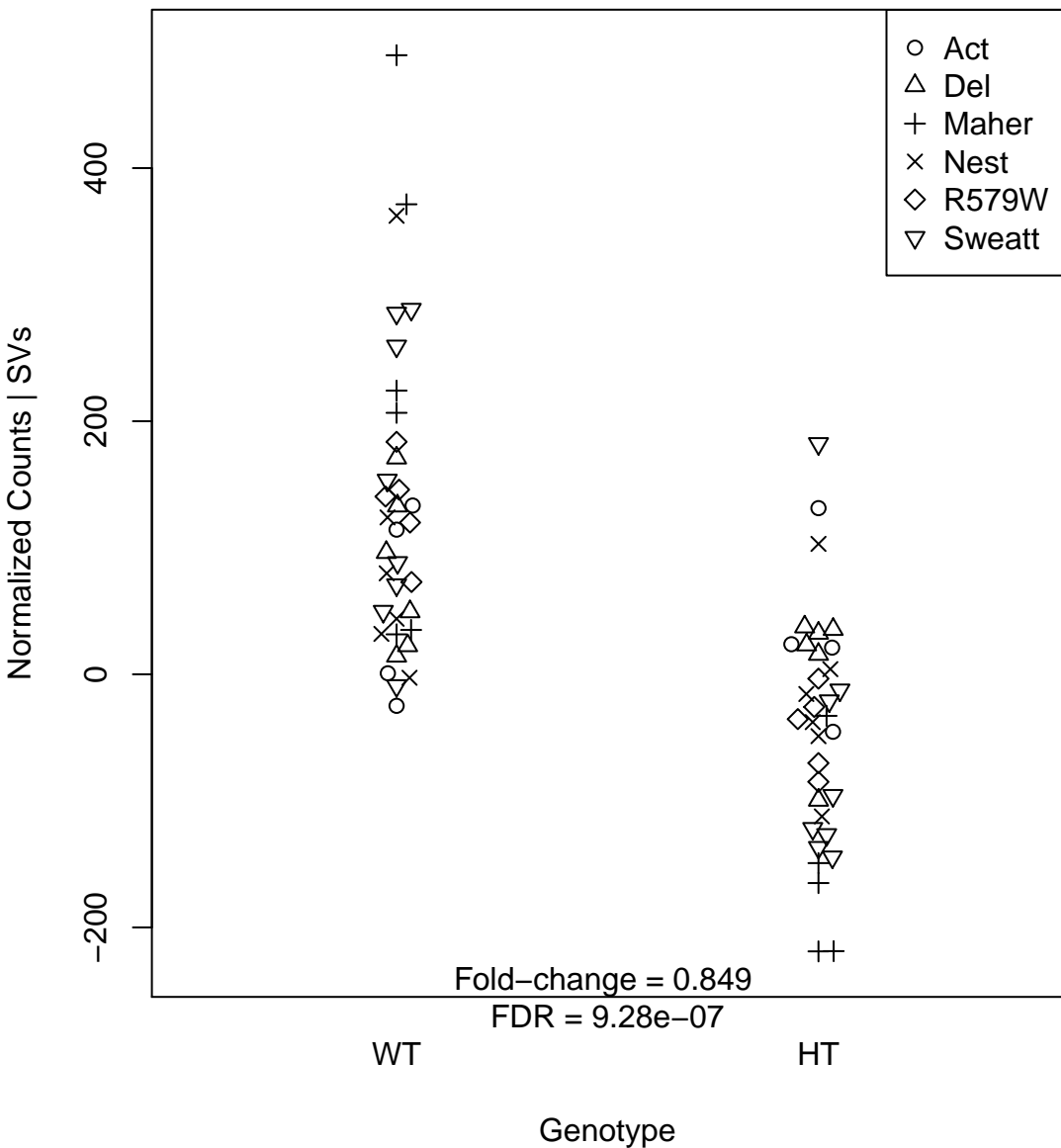
Adult - Ccdc80



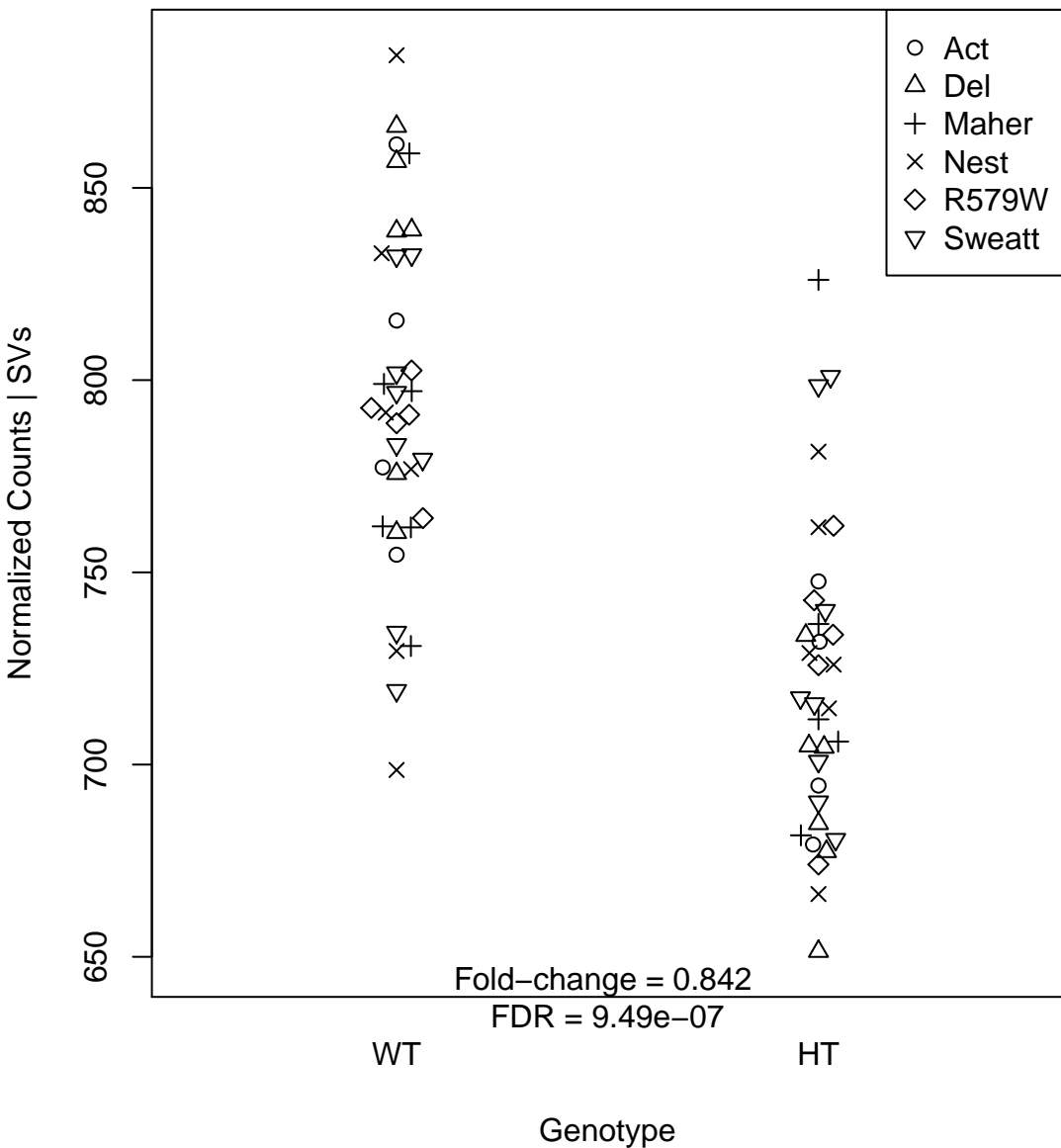
Adult – Akr1c18



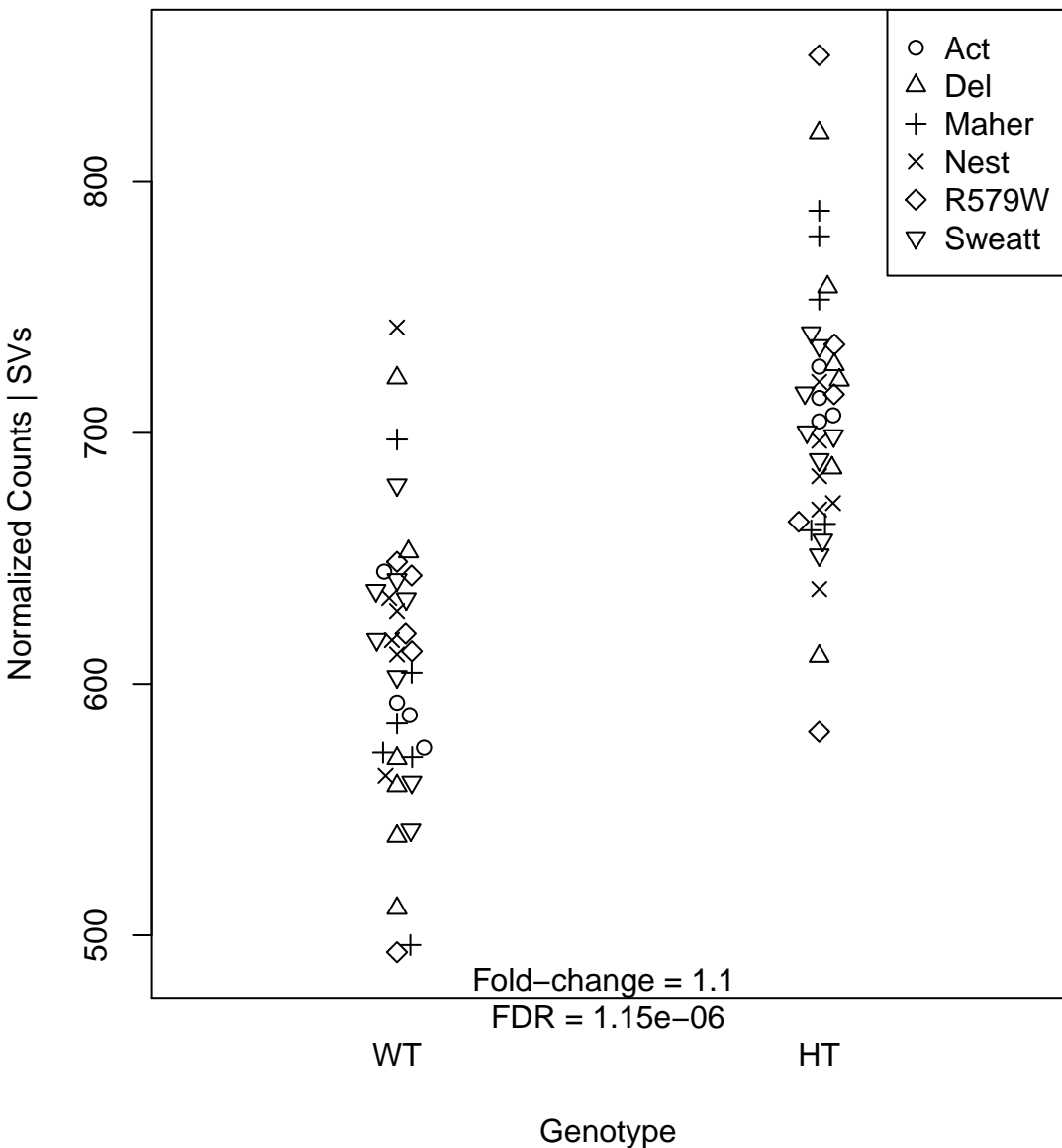
Adult – Ccnd1



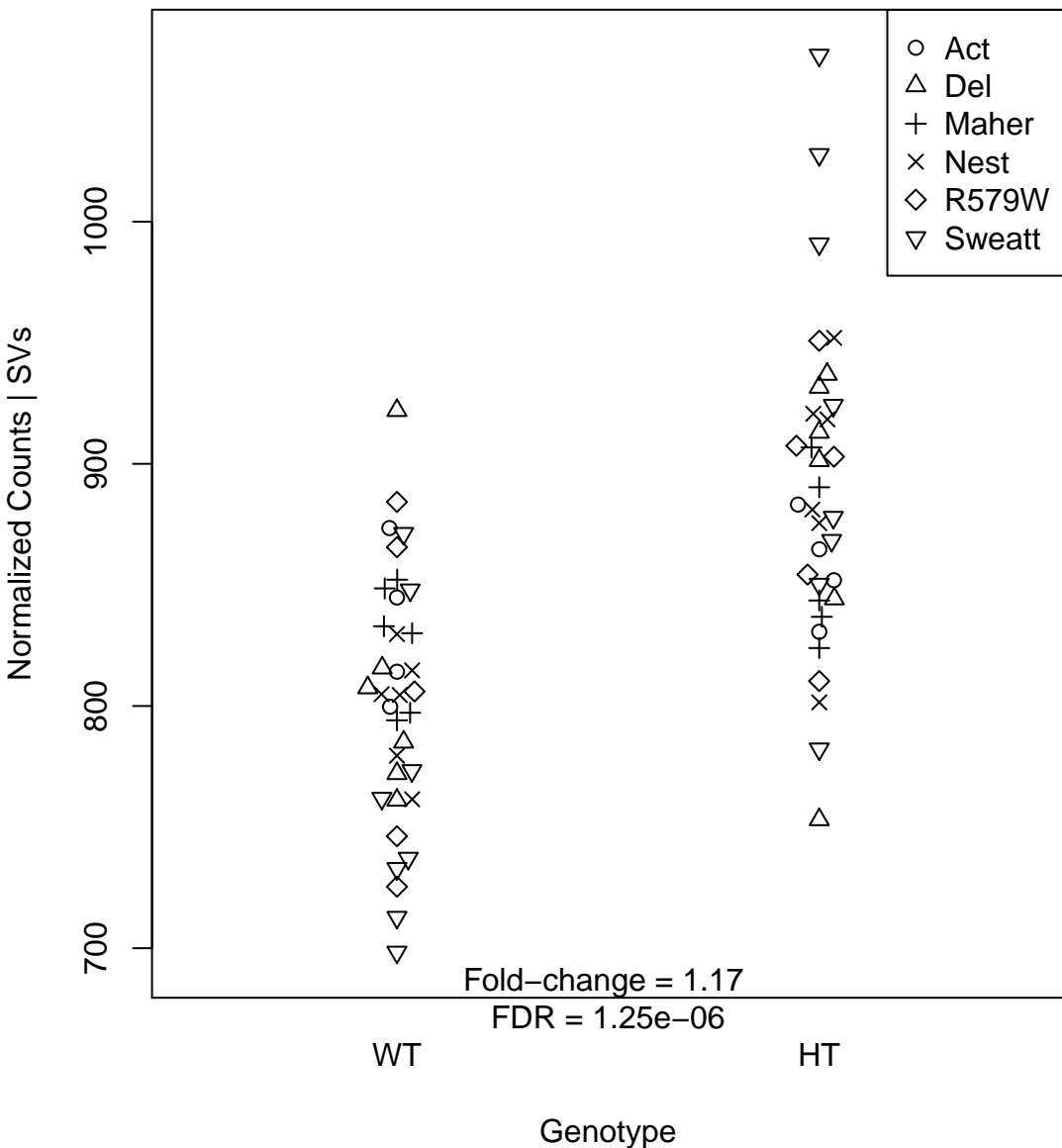
Adult – Gal3st1



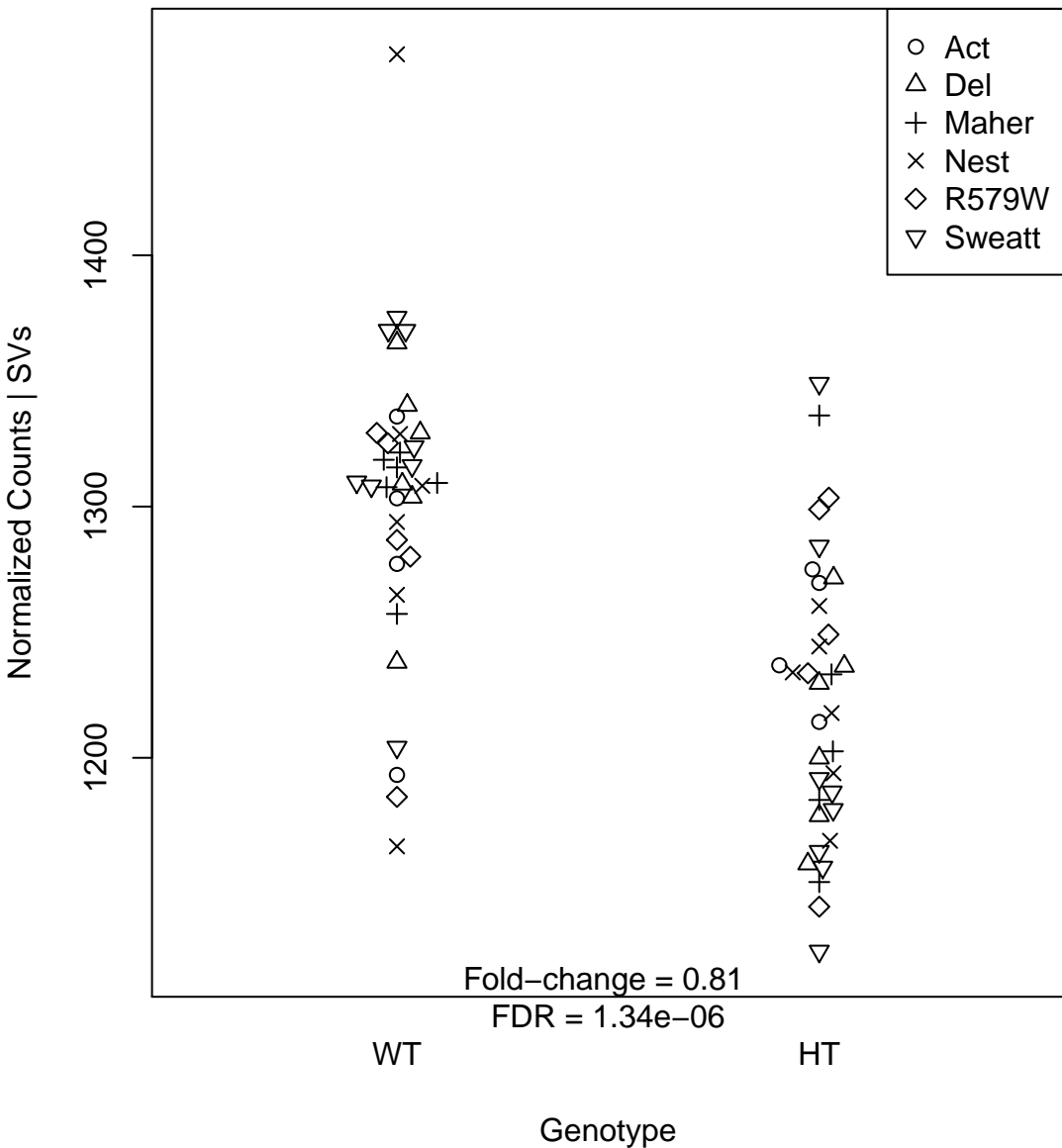
Adult – Ctc1



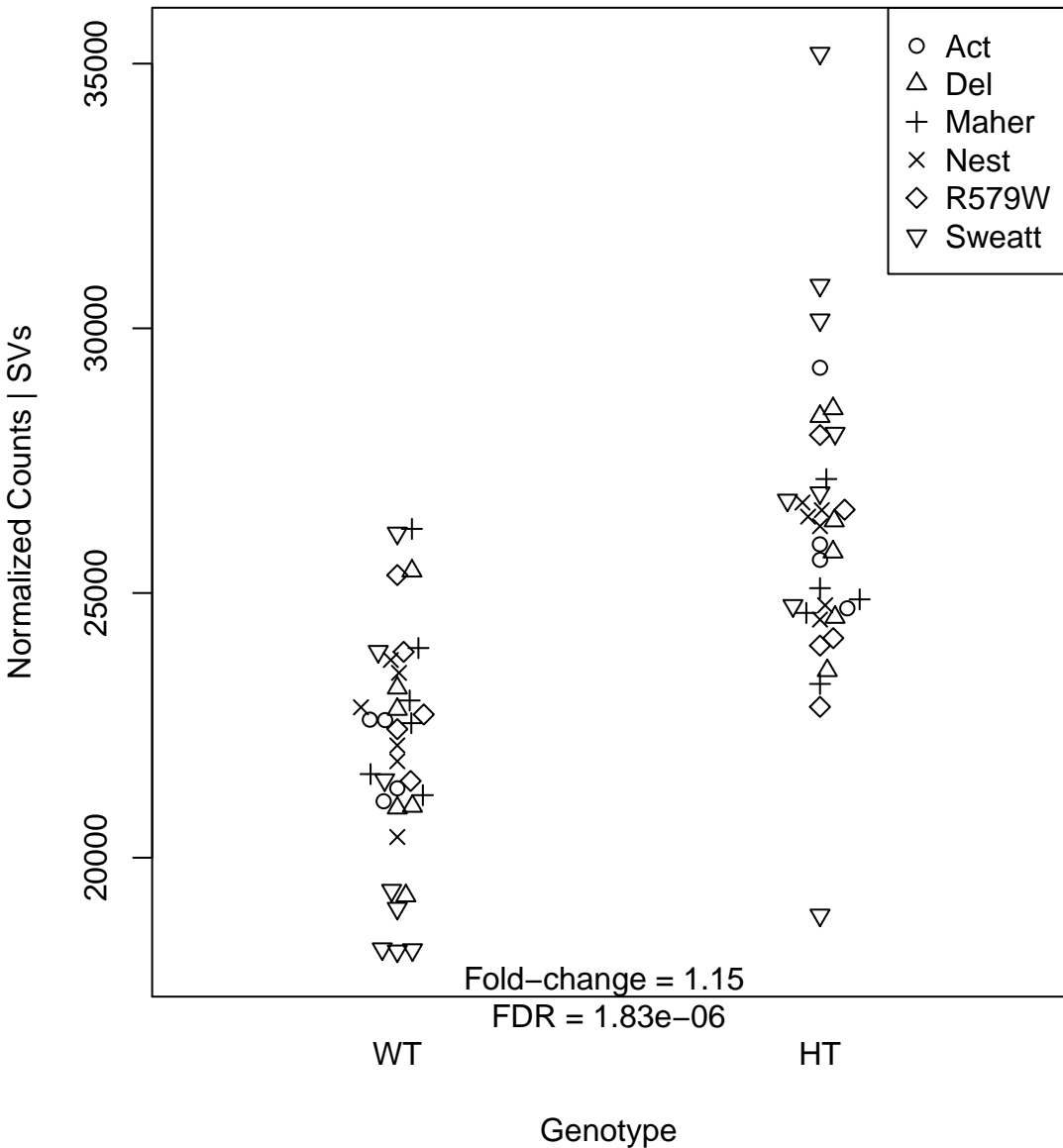
Adult - Pcgf2



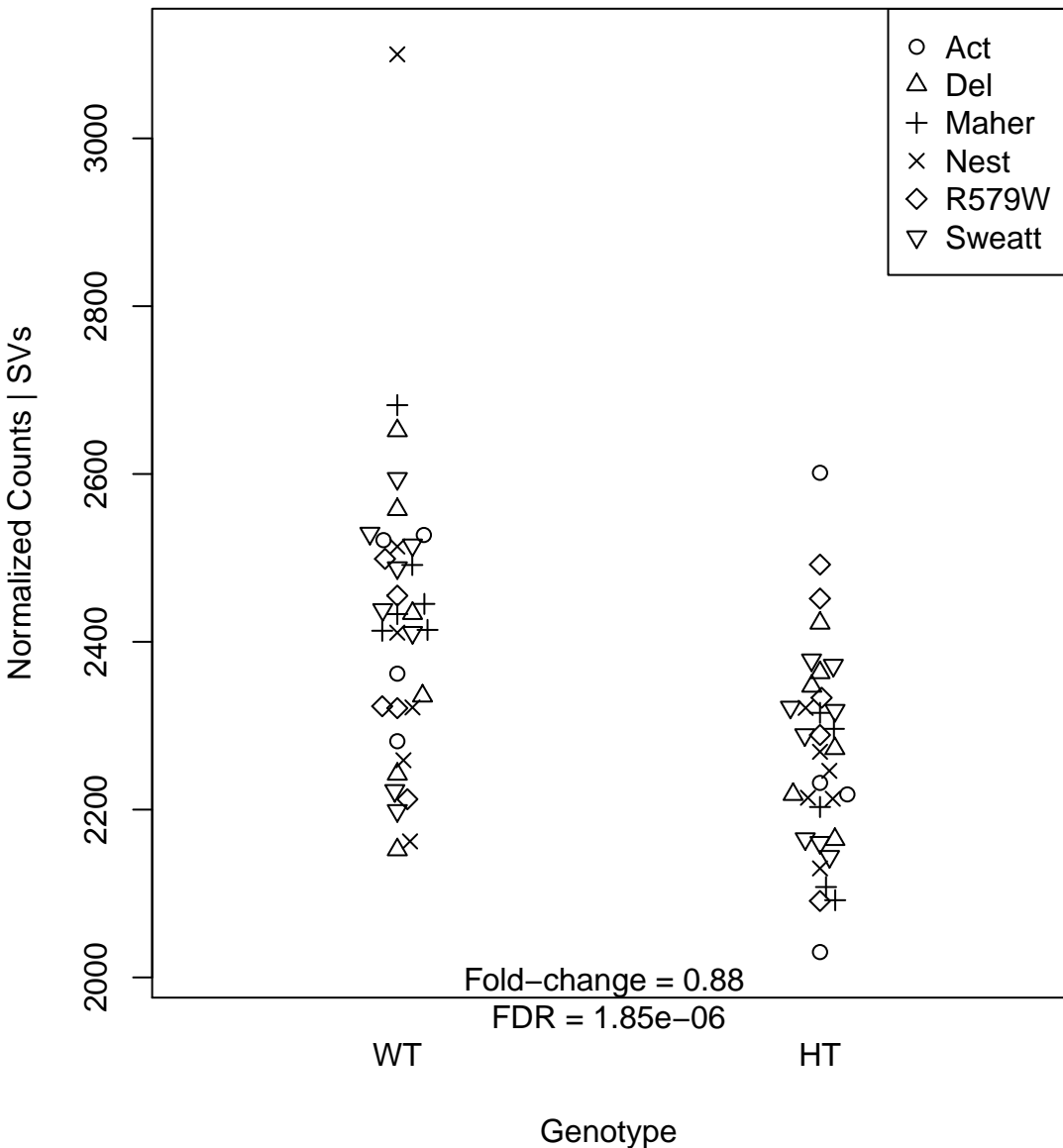
Adult - Nkx6-2



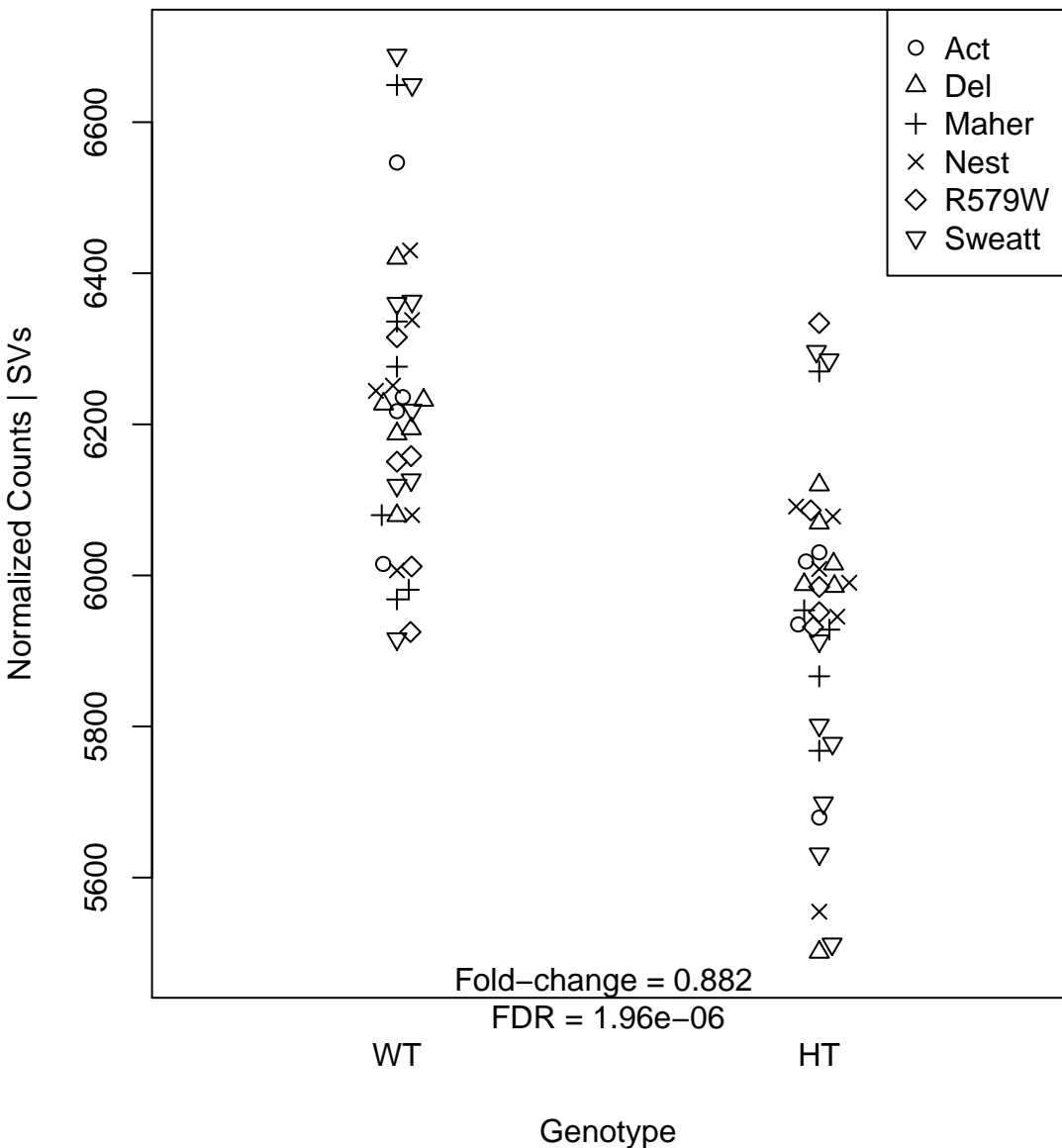
Adult - Hpcal4



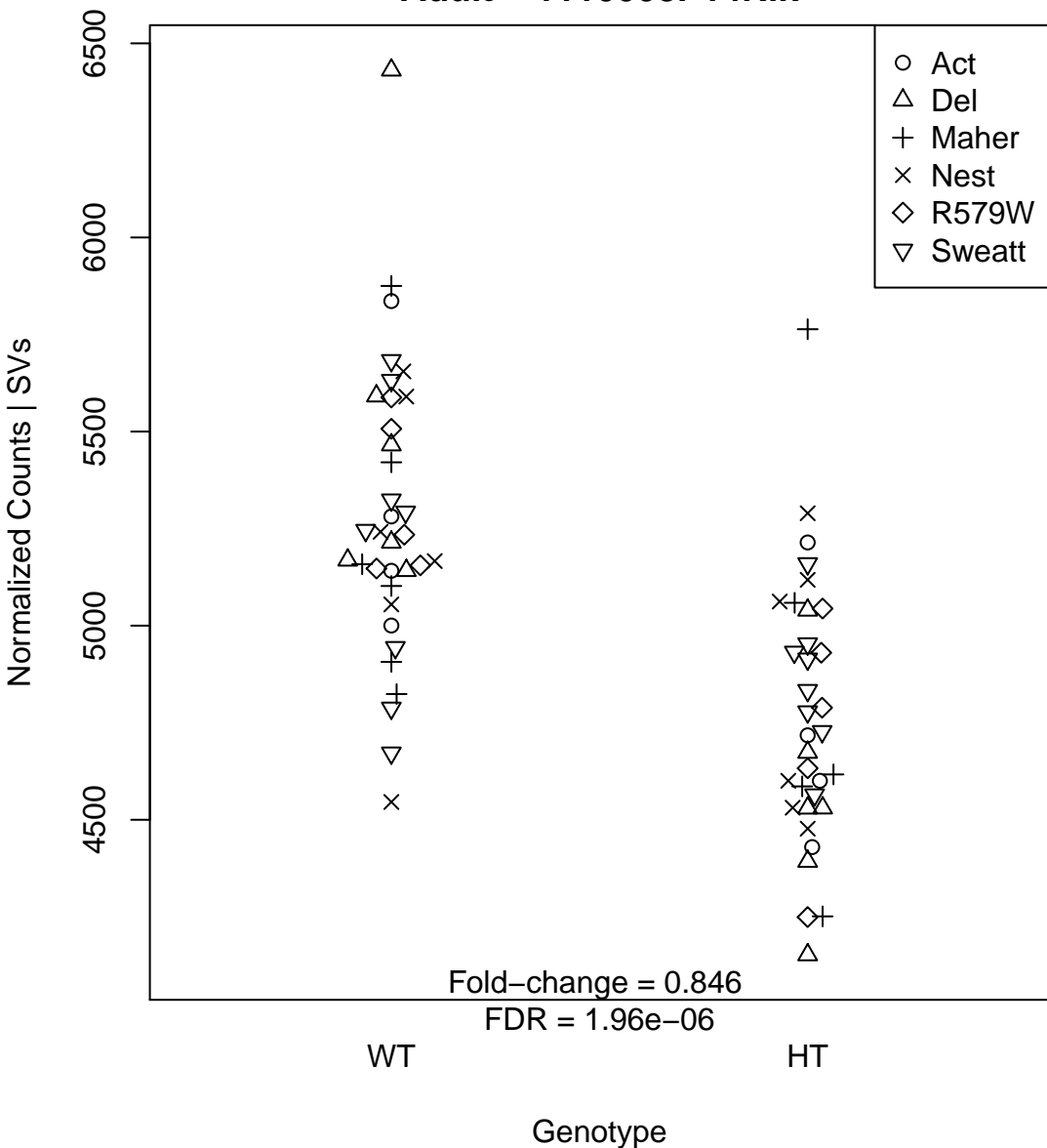
Adult – Sec11c



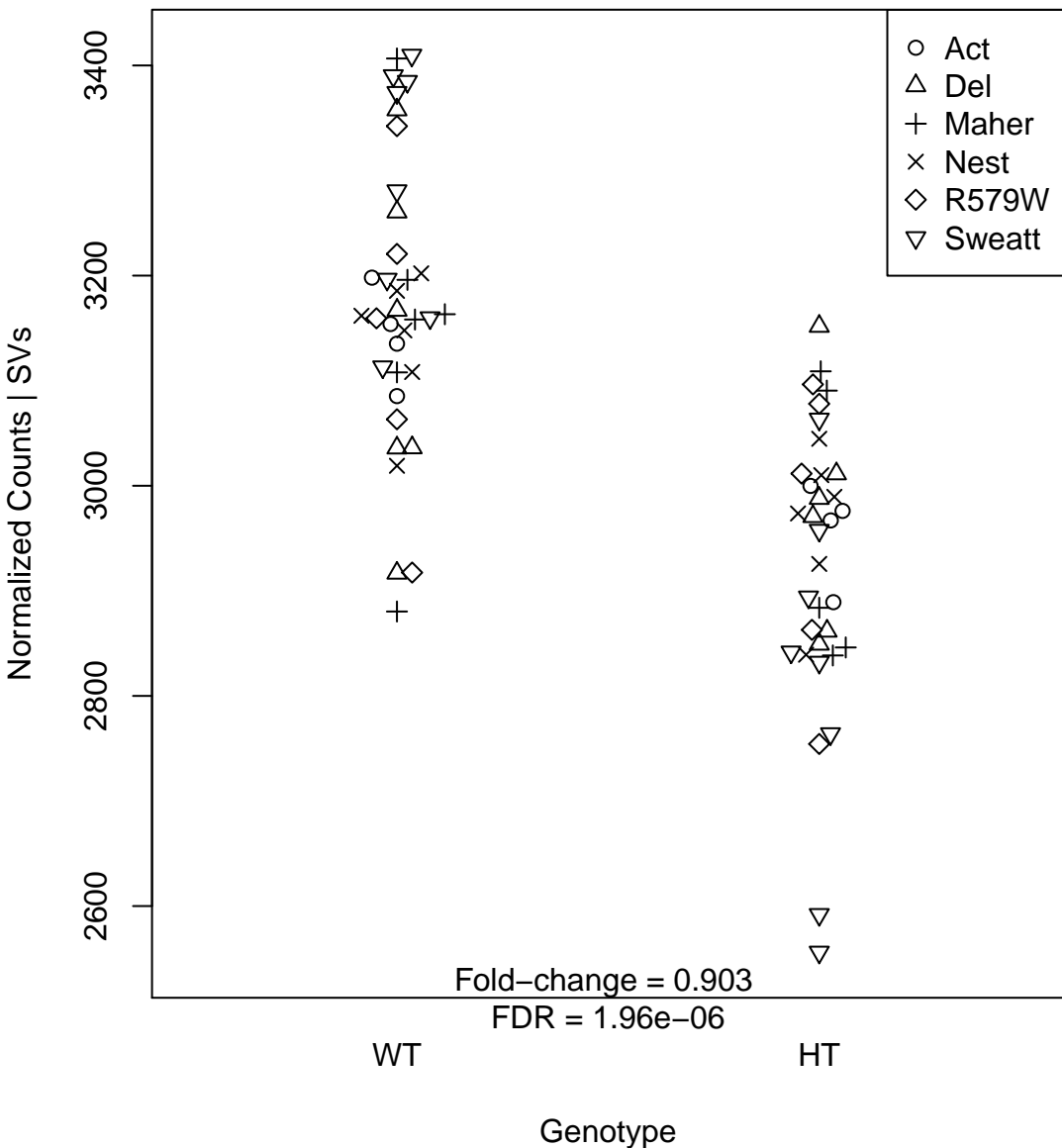
Adult - Ccp110



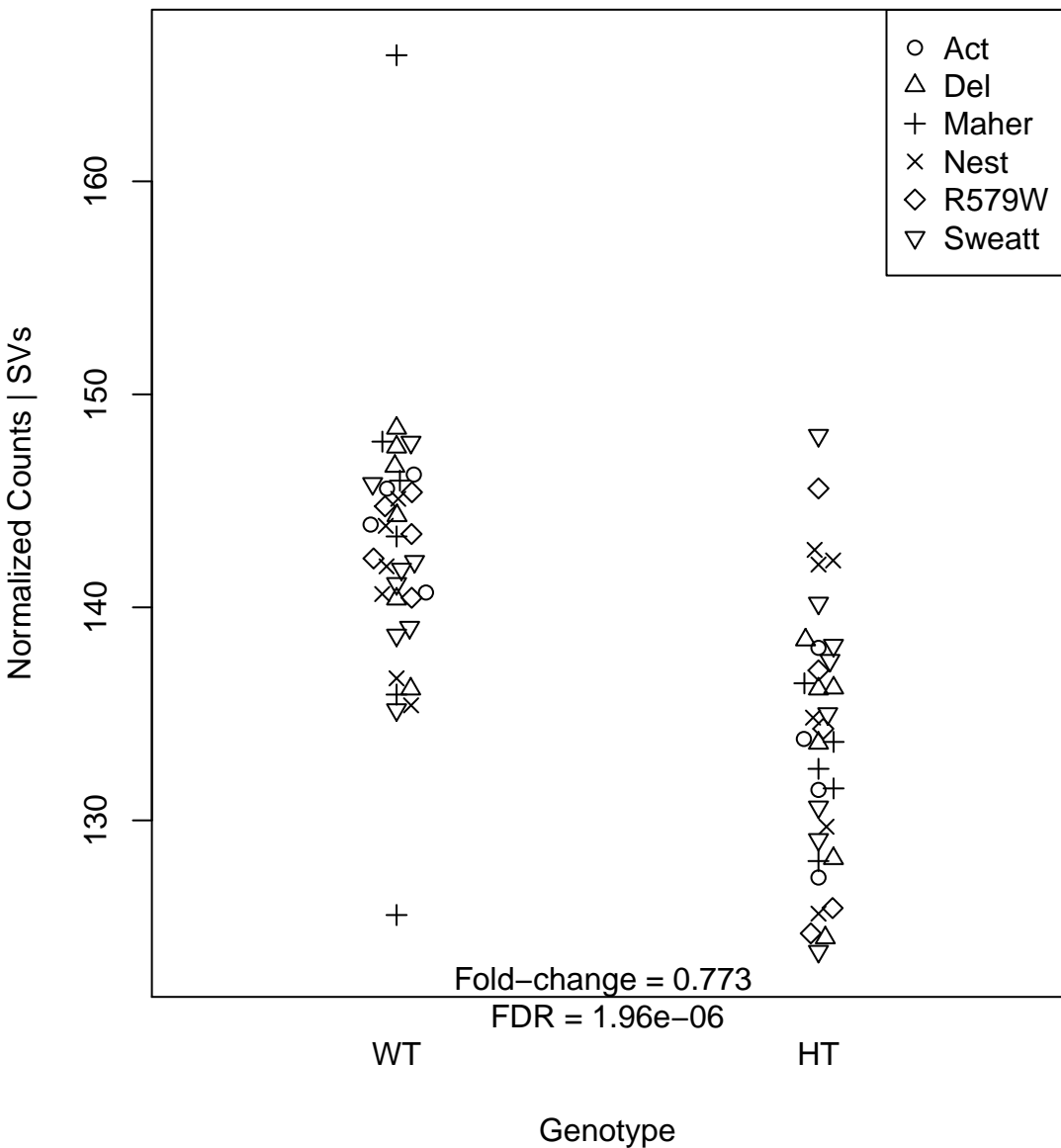
Adult – 1110008P14Rik



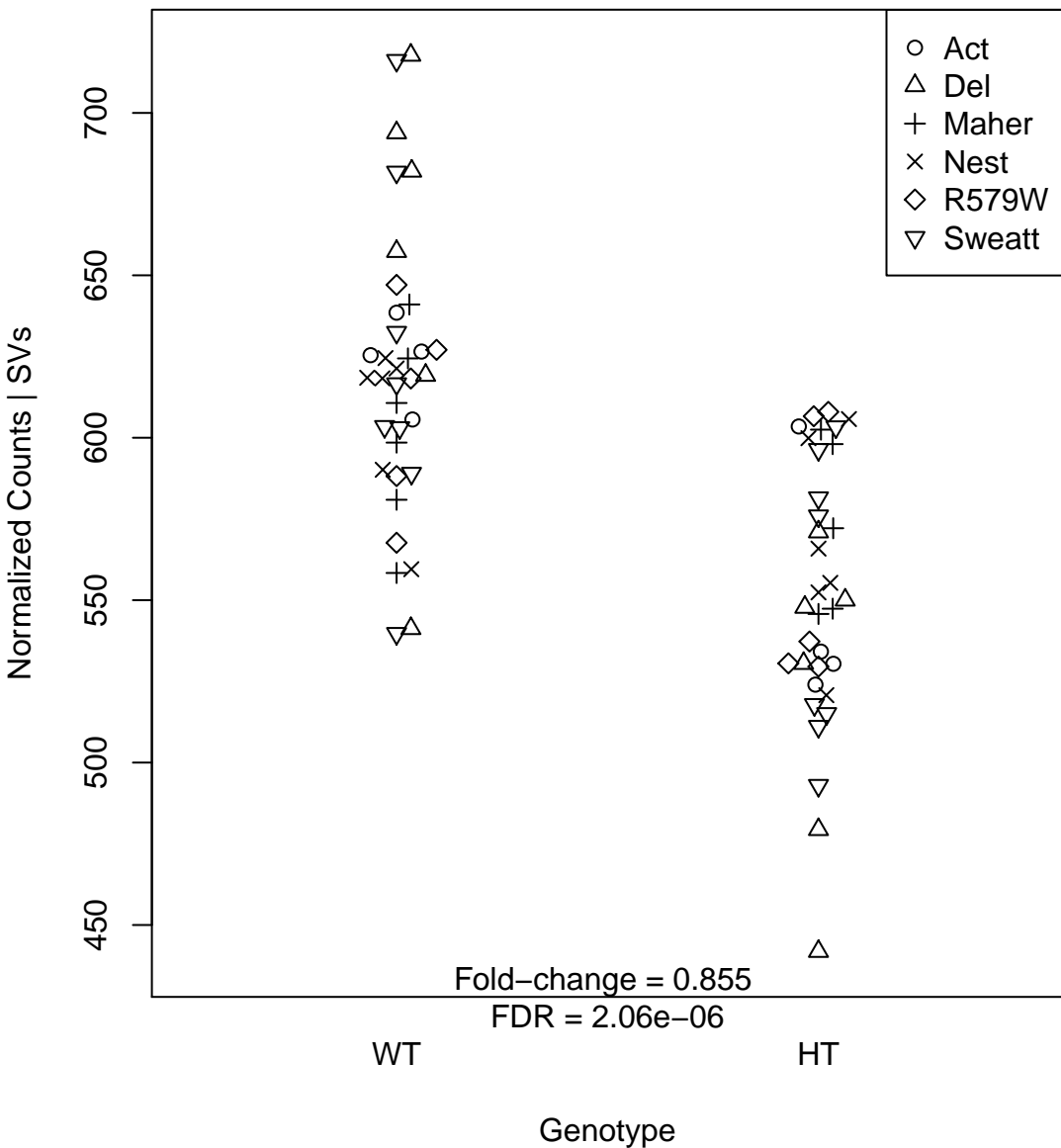
Adult – Ermp1



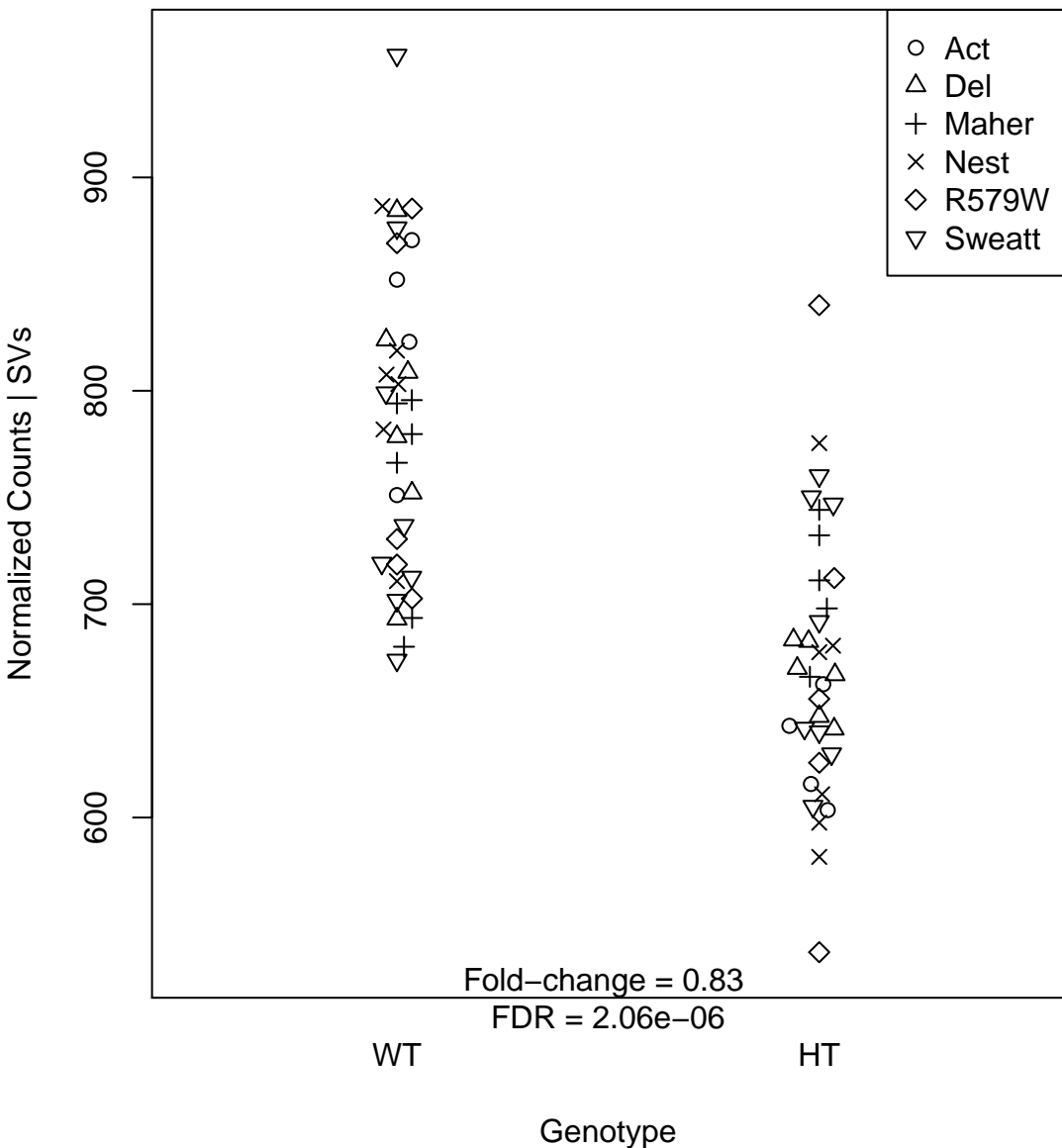
Adult – lyd



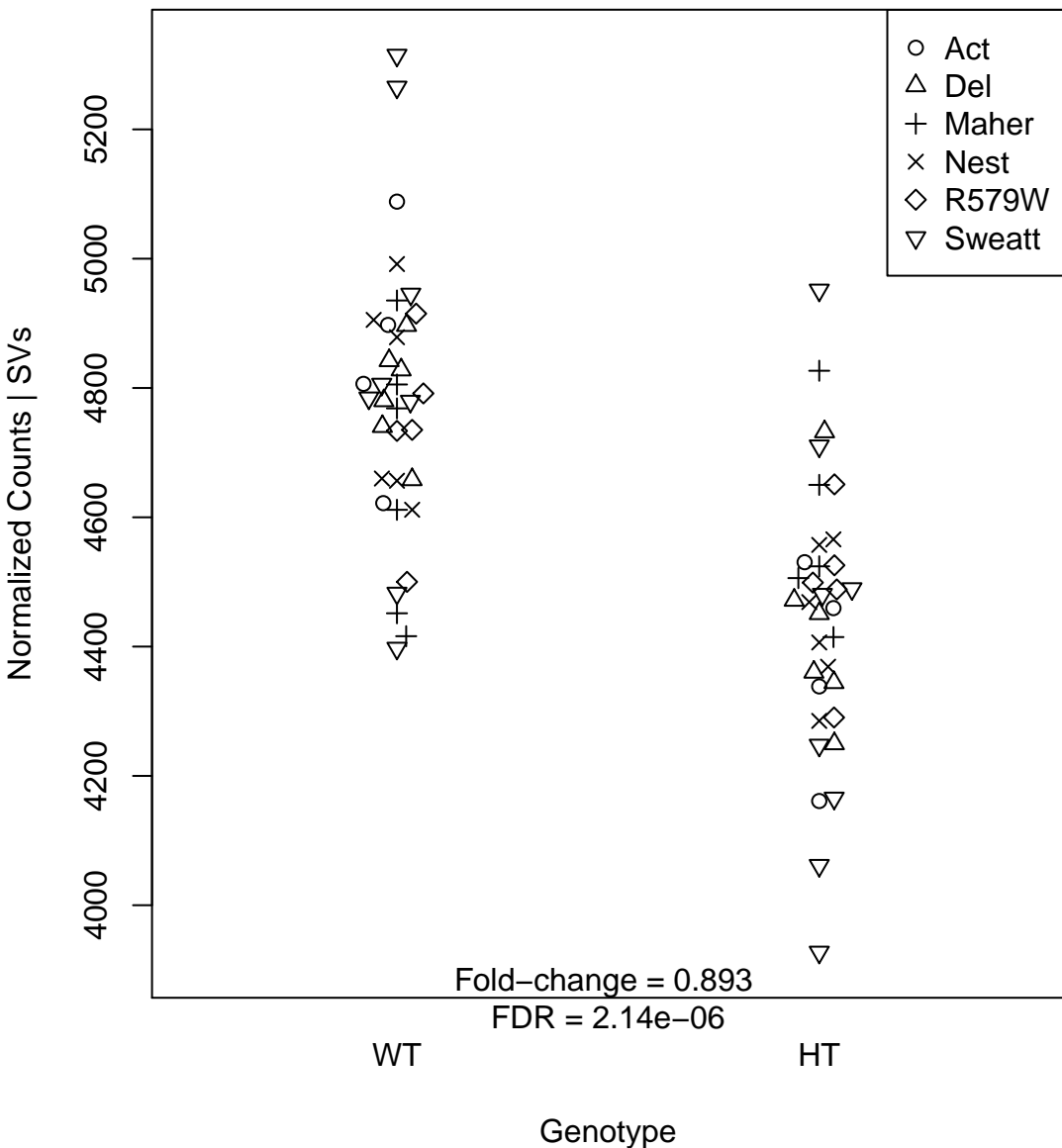
Adult – Gpr62



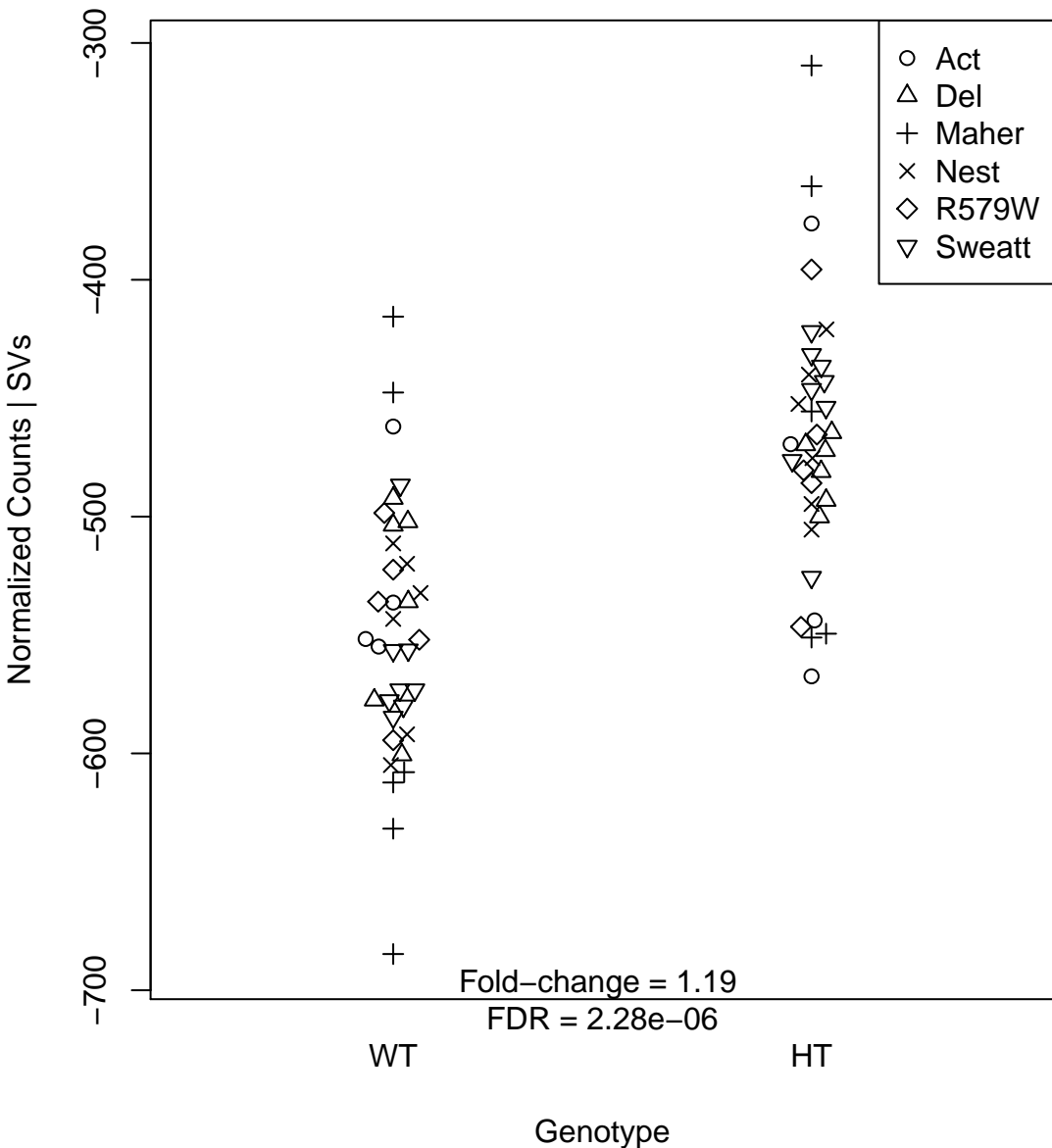
Adult - Itgb4



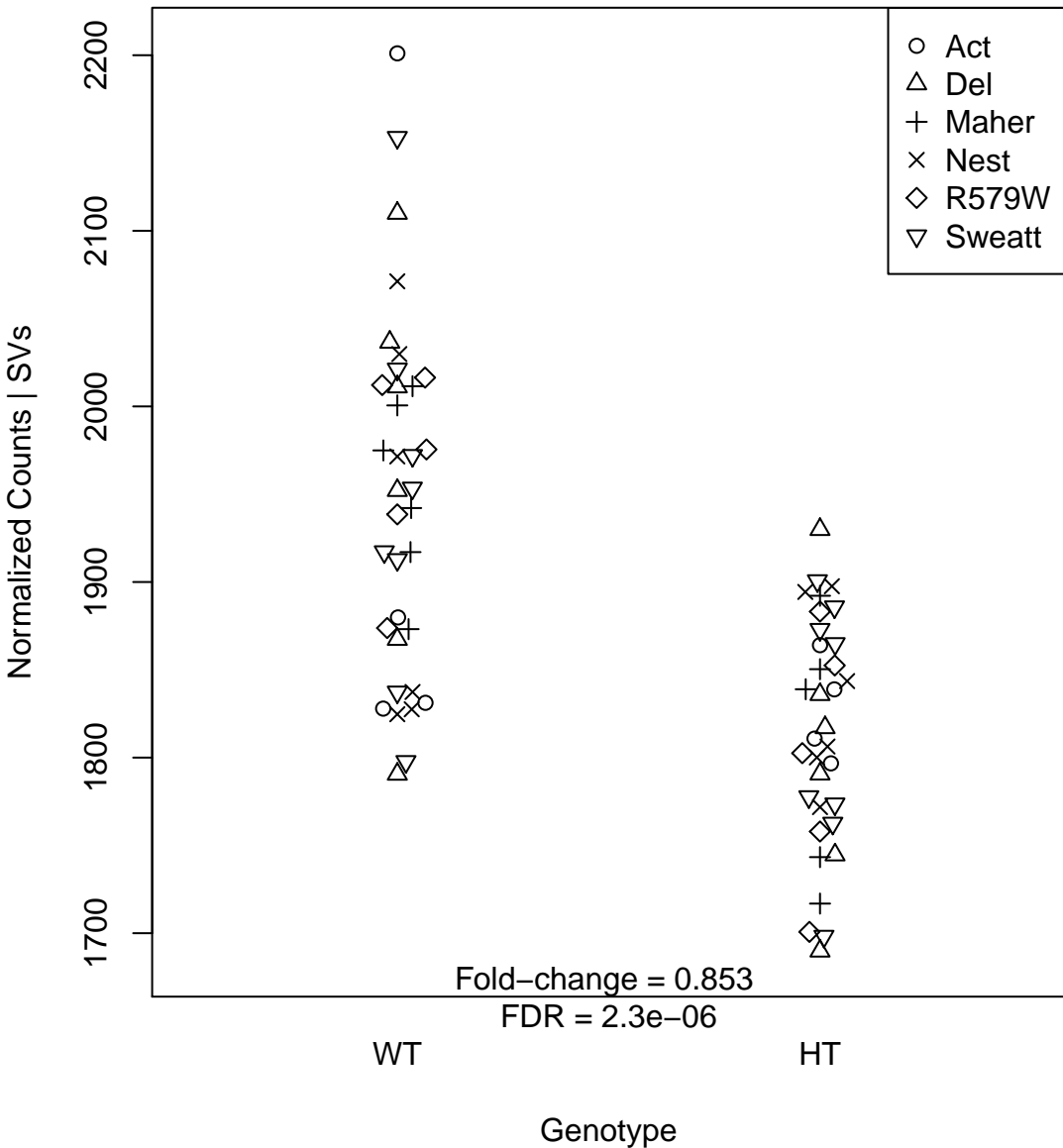
Adult – Slc44a1



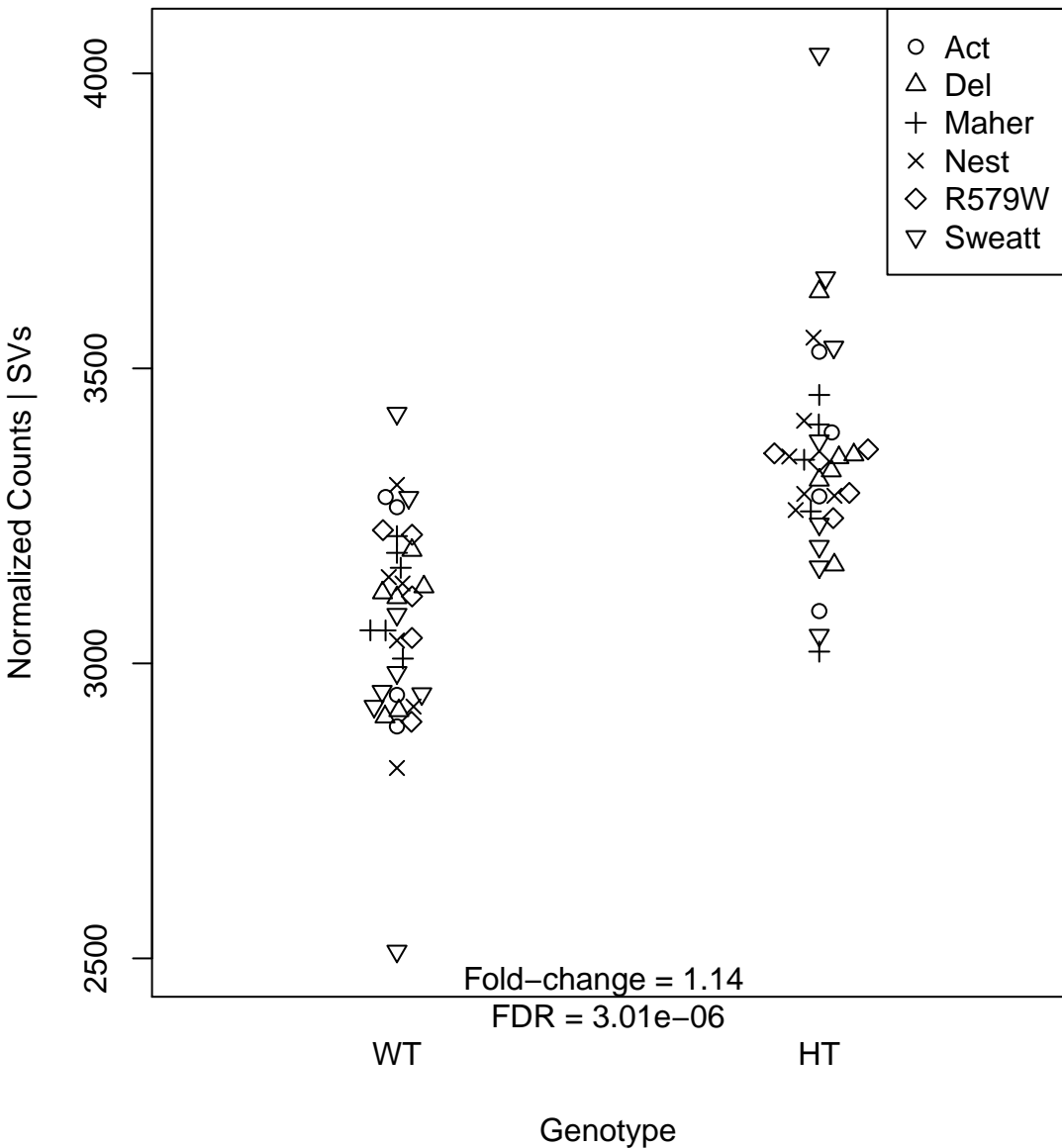
Adult – Doc2a



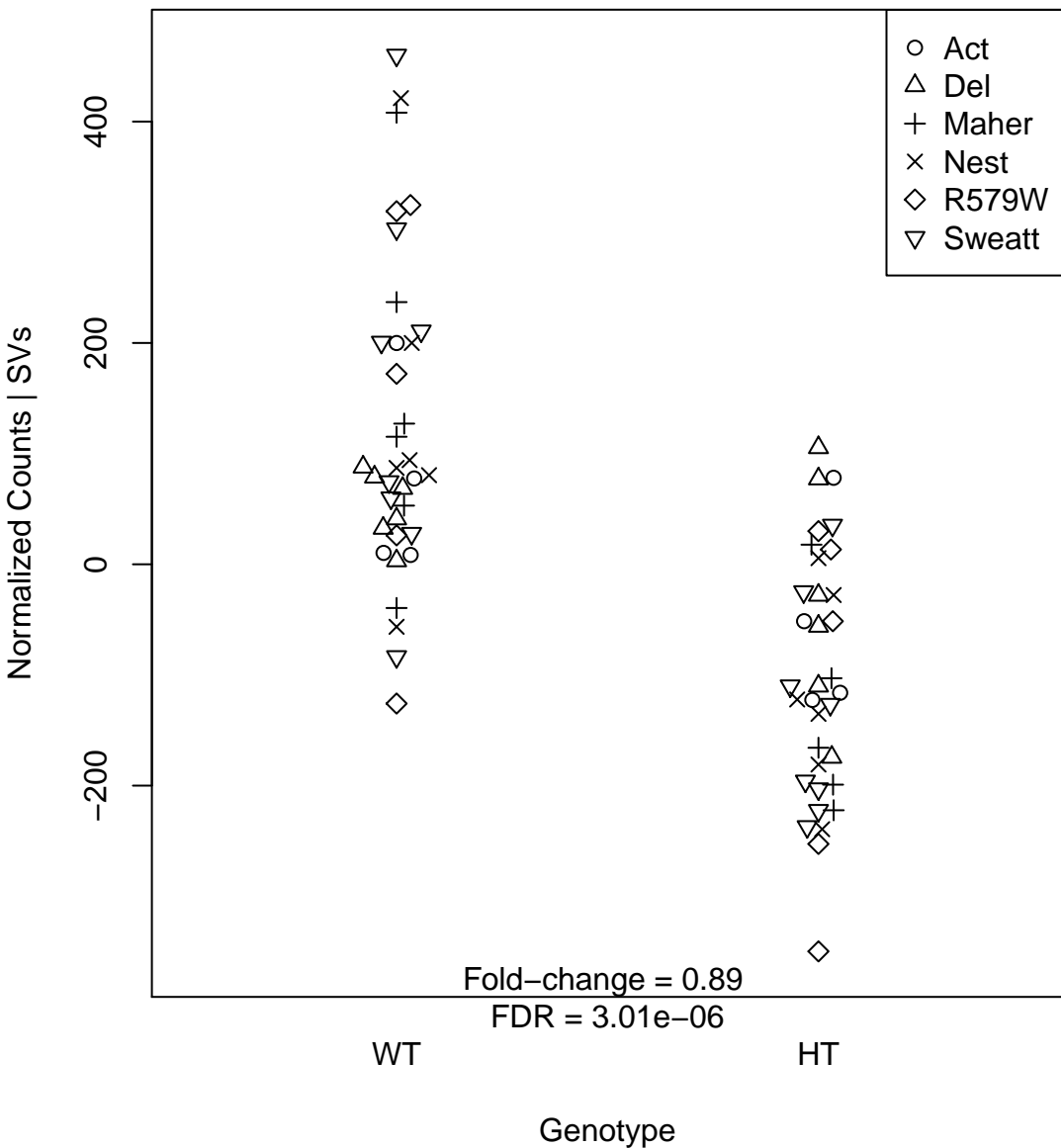
Adult – Hist1h2bc



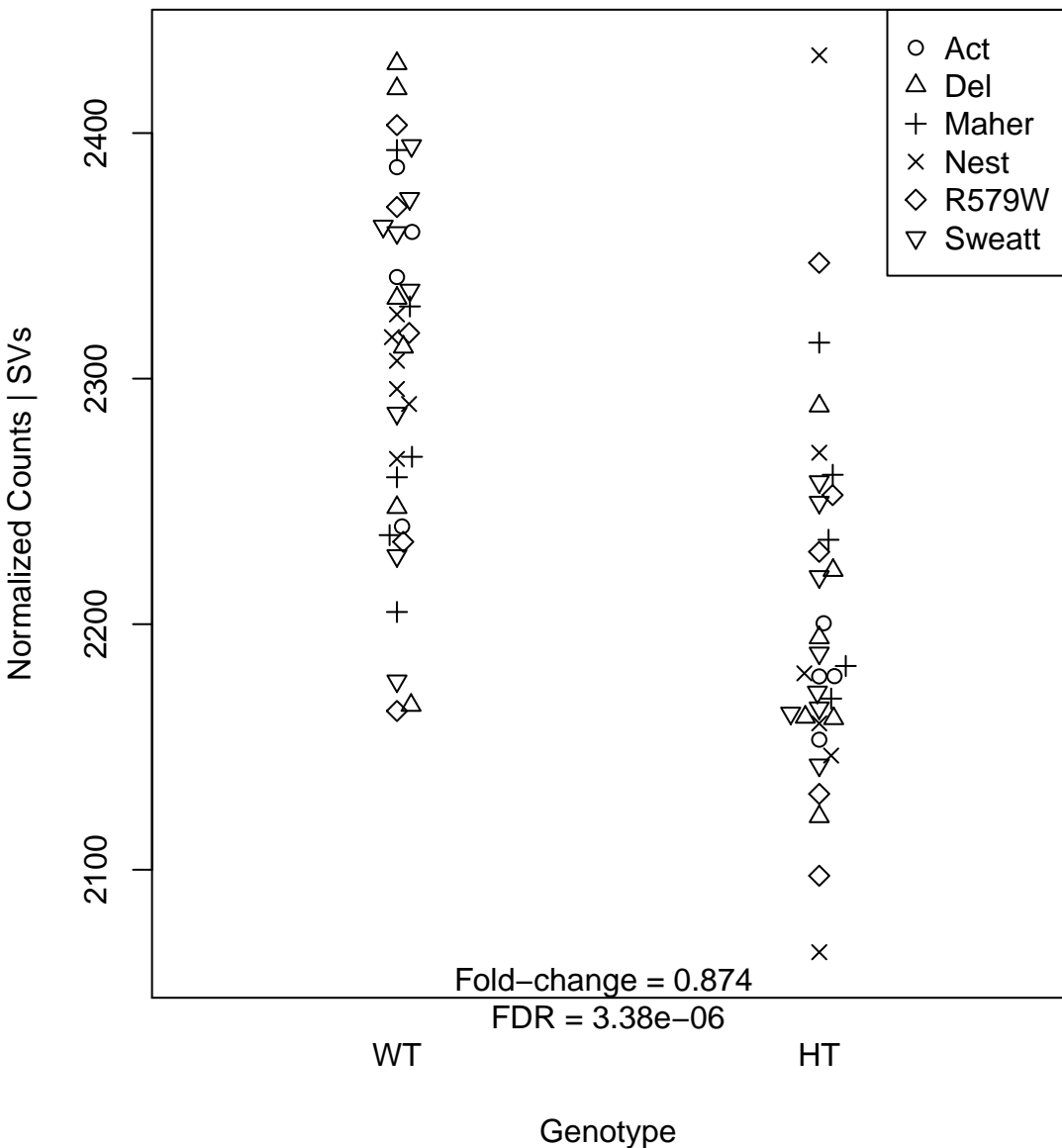
Adult – Pdgrfra



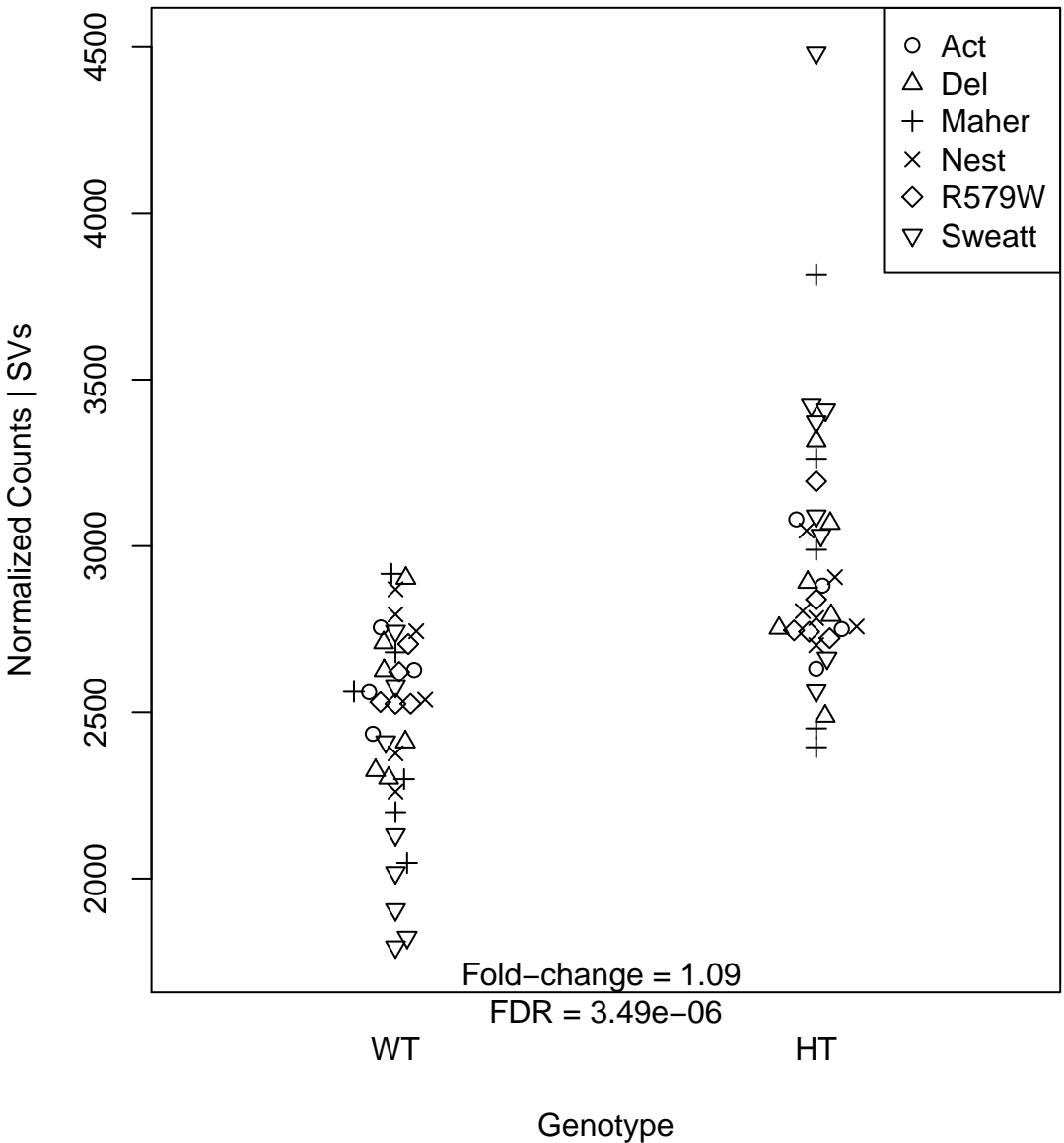
Fold-change = 0.89
FDR = 3.01e-06



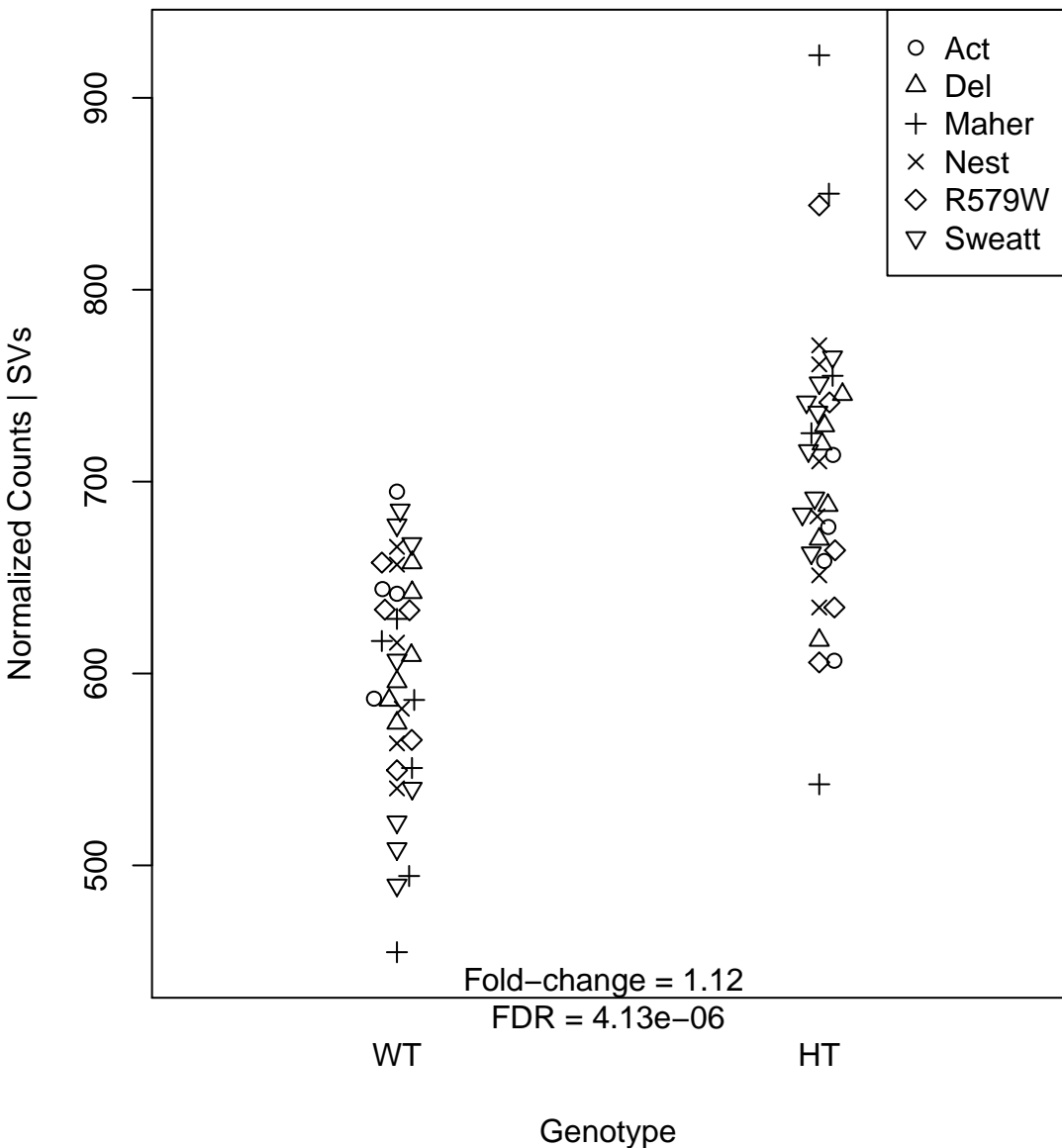
Adult – Pmp22



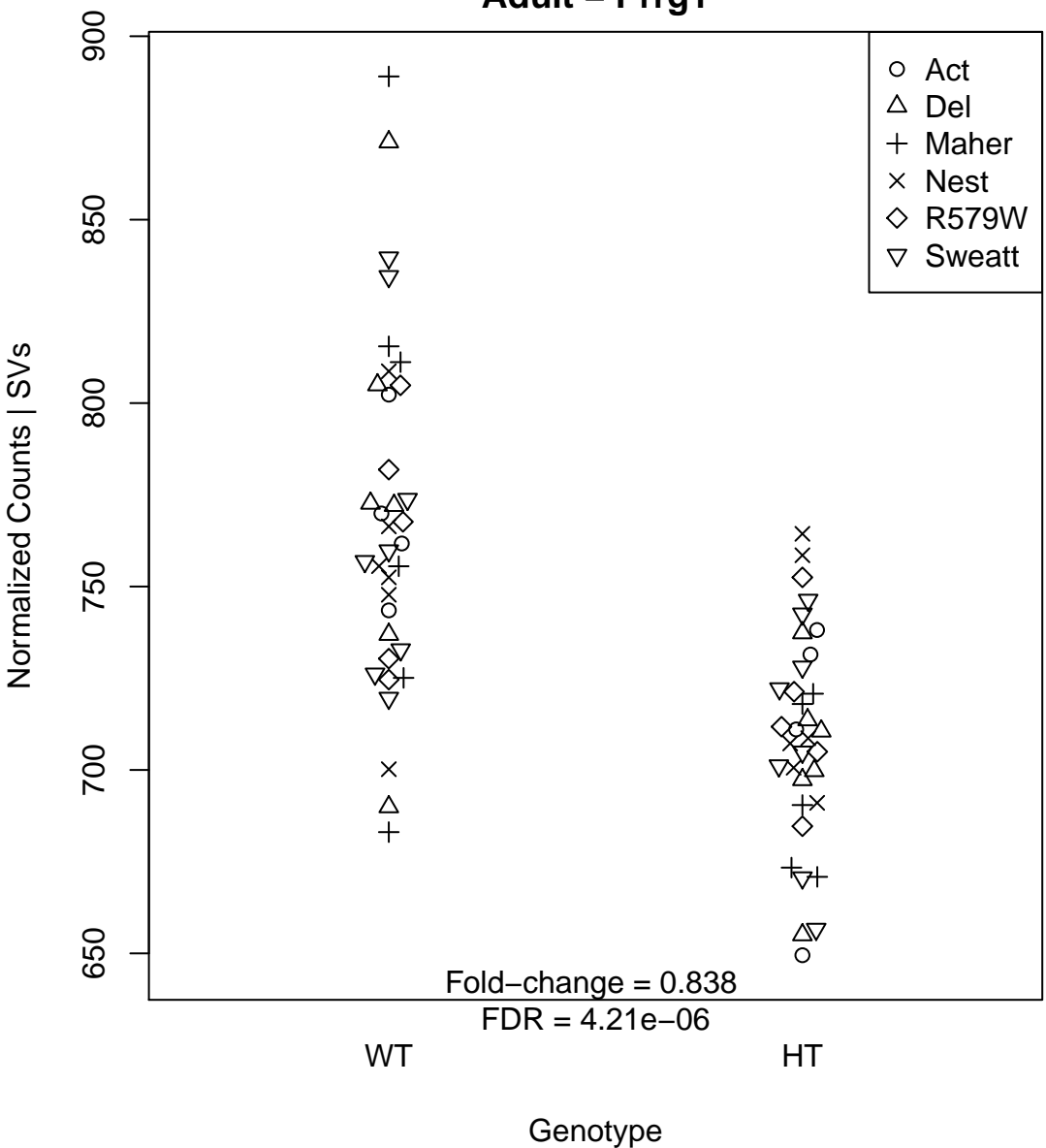
Adult – Tub



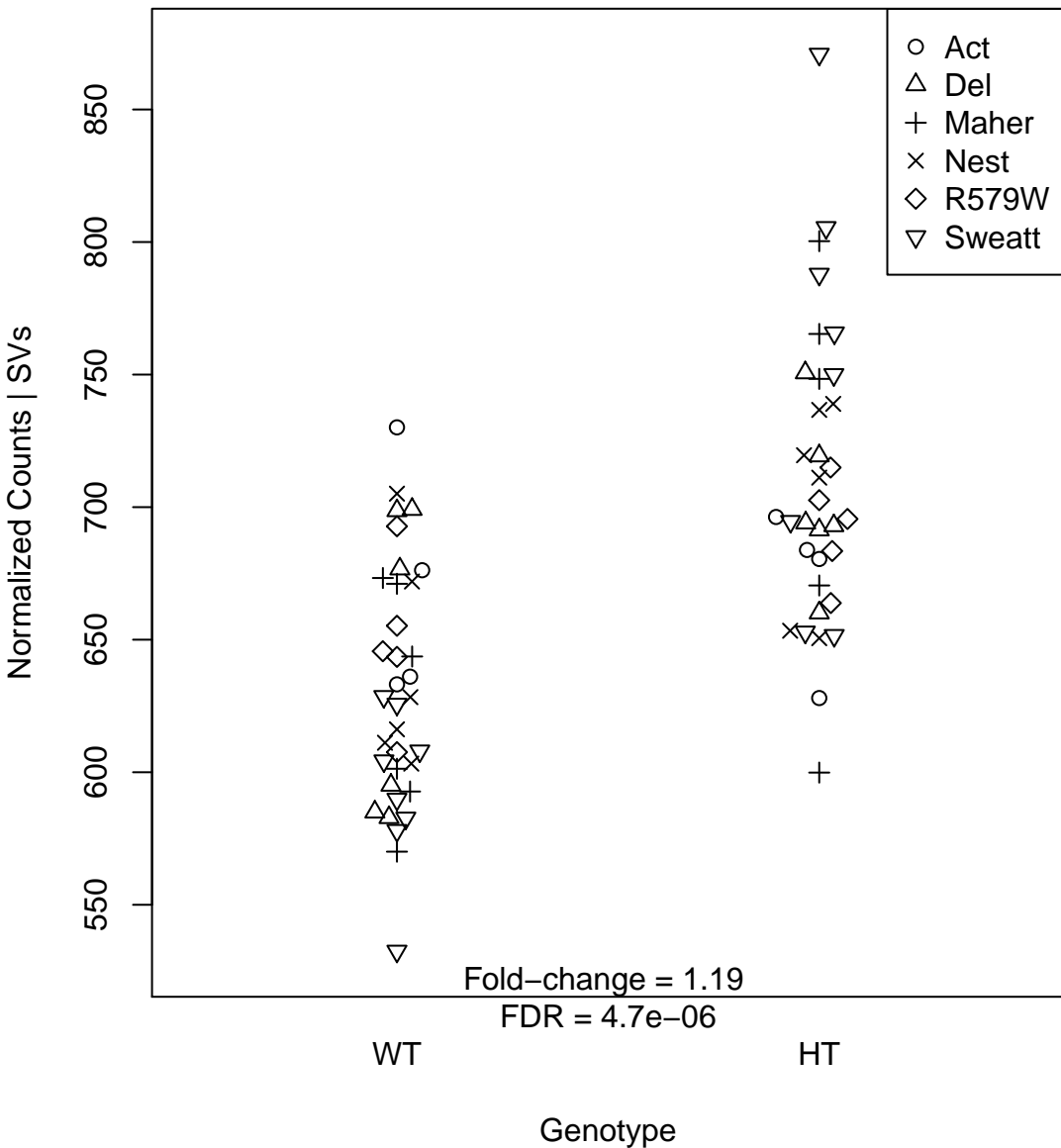
Adult – Eef2k



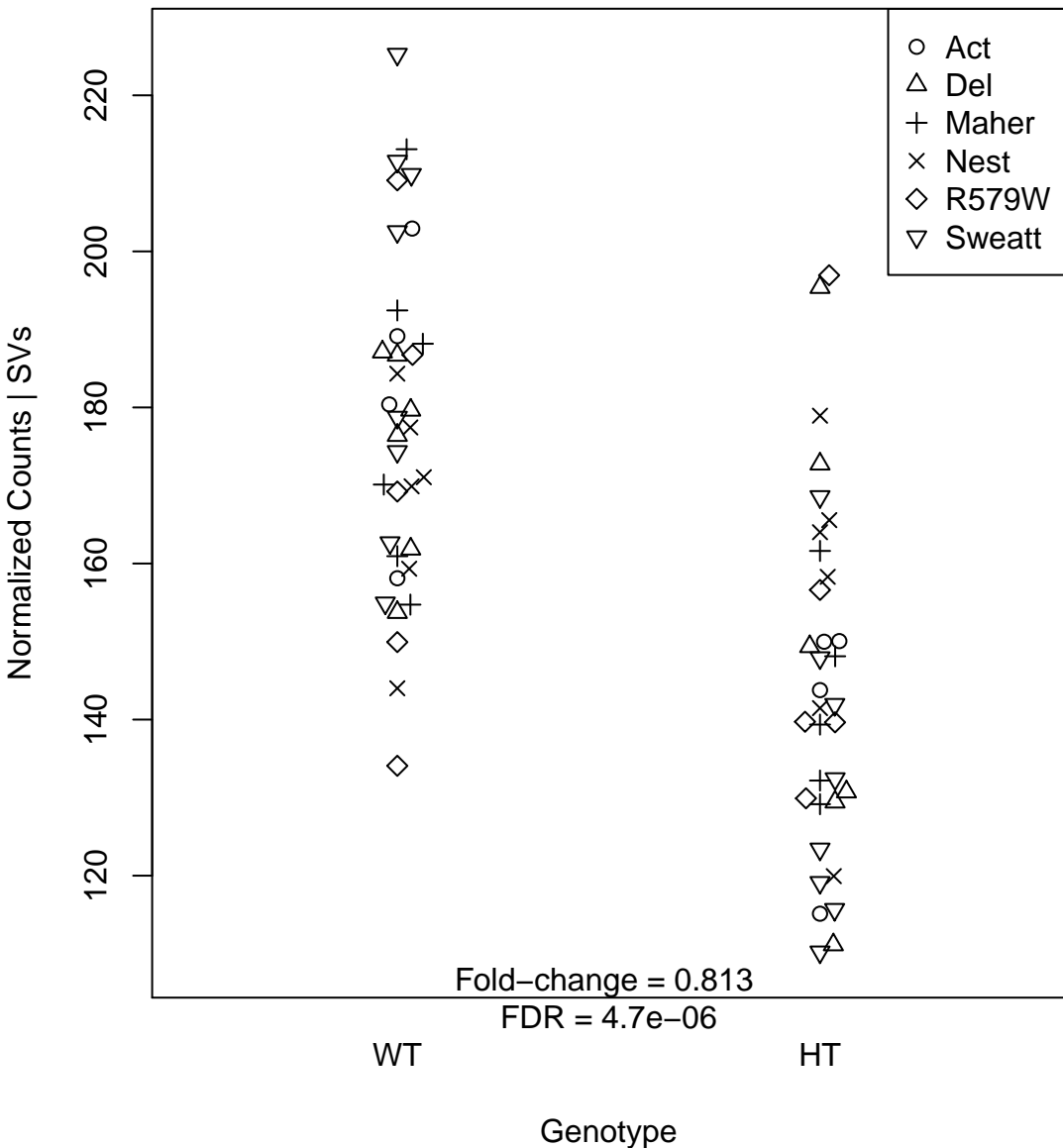
Adult - Prrg1



Adult –



Adult – Adamtsl5



Adult – Mn1

Normalized Counts | SVs

1400
1300
1200
1100
1000
900
800

- Act
- △ Del
- + Maher
- × Nest
- ◇ R579W
- ▽ Sweatt

Fold-change = 1.14
FDR = 5.18e-06

WT

HT

Genotype

