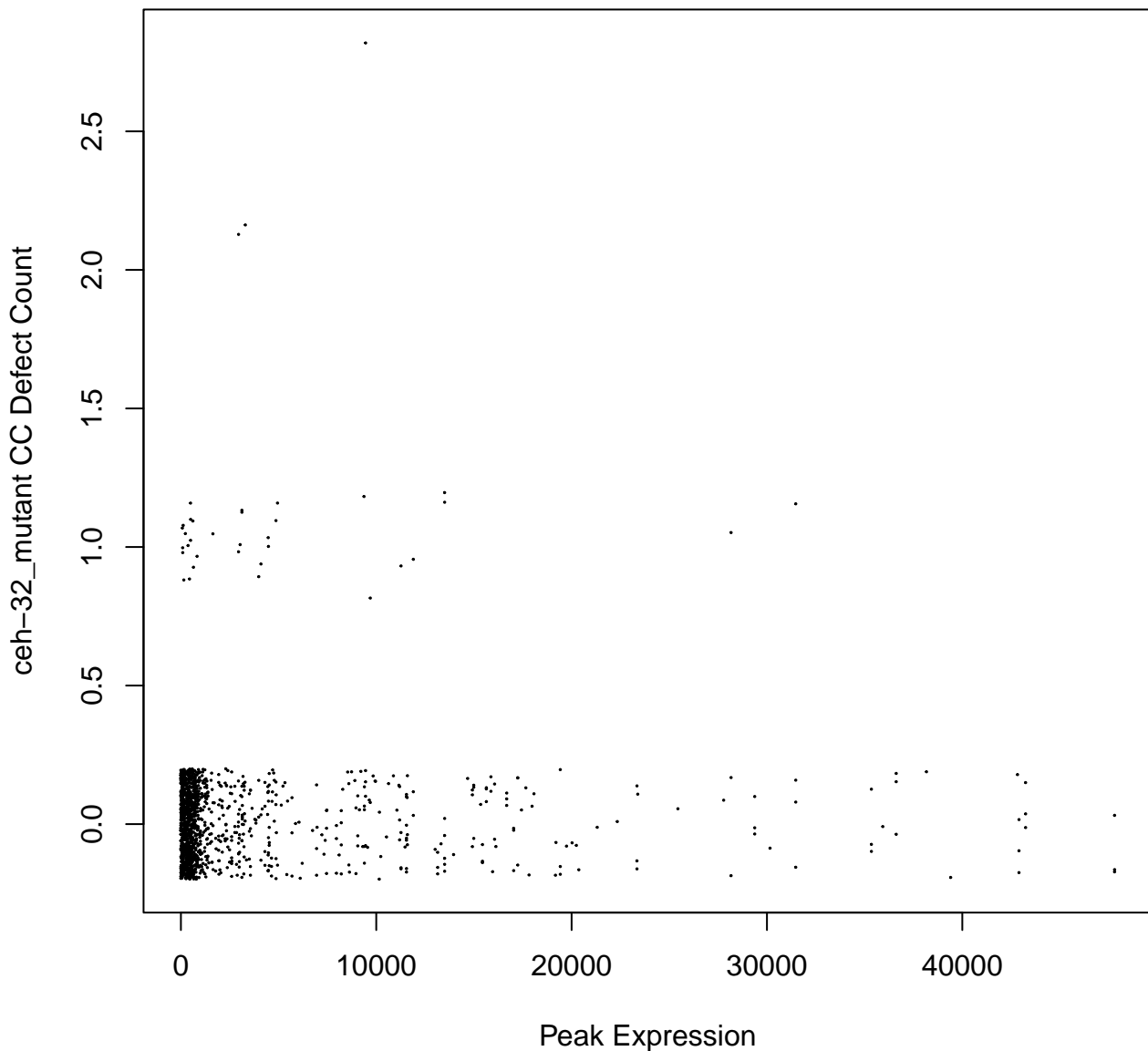
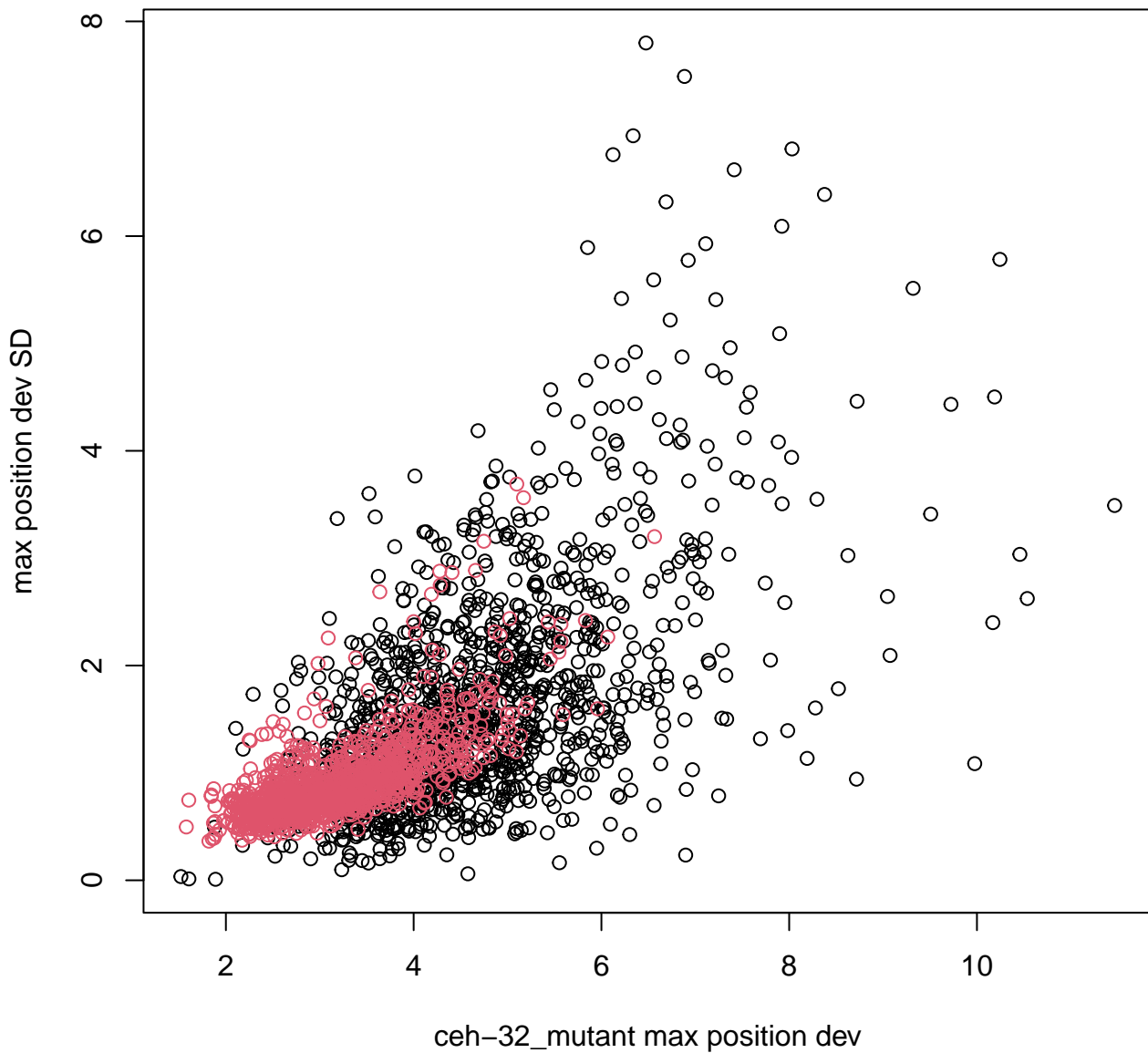


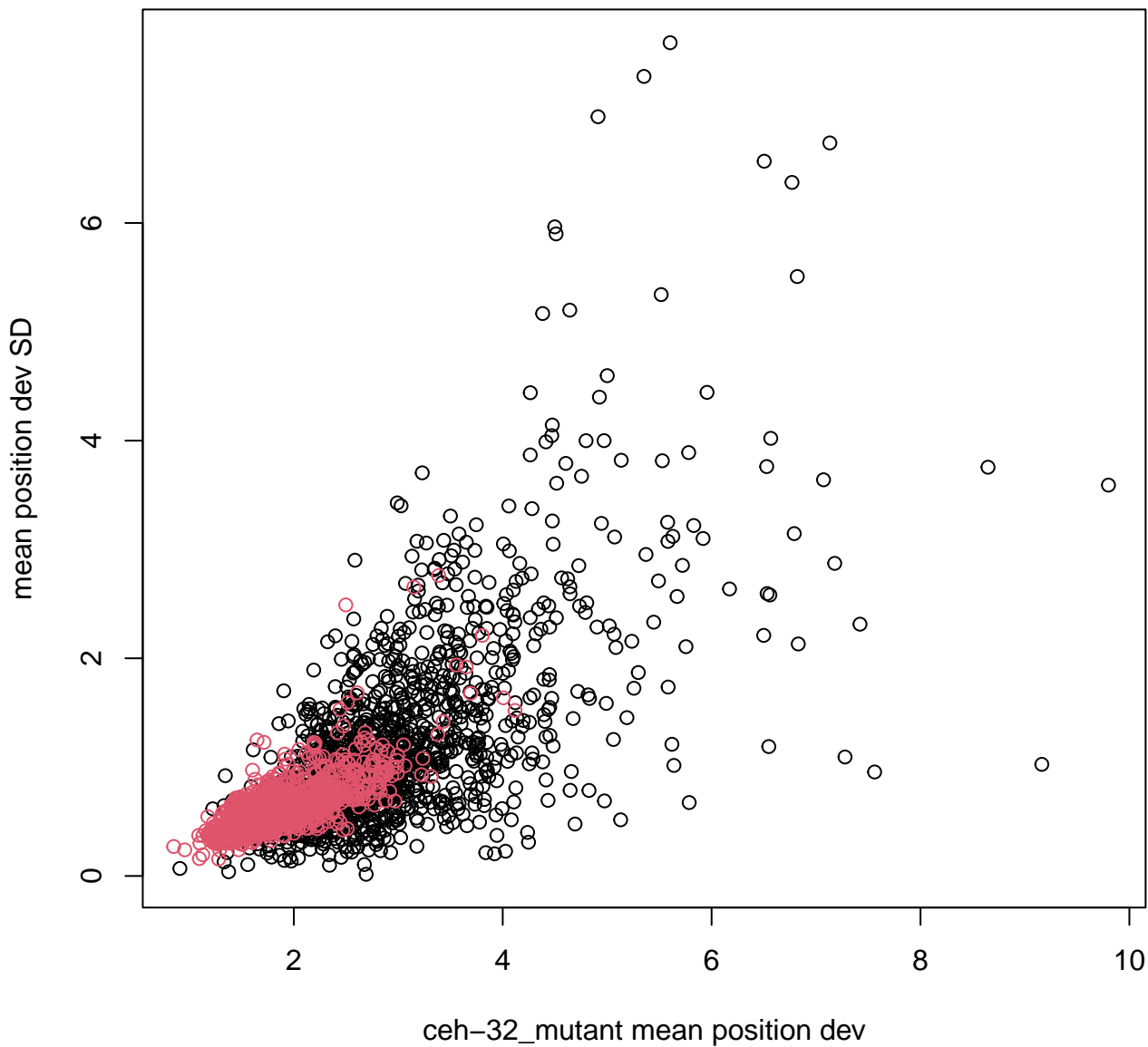
Sigma Cutoff: 5 Dev cutoff: 5
Expressing: 21 317 0.062
Not Expressing: 15 1020 0.014



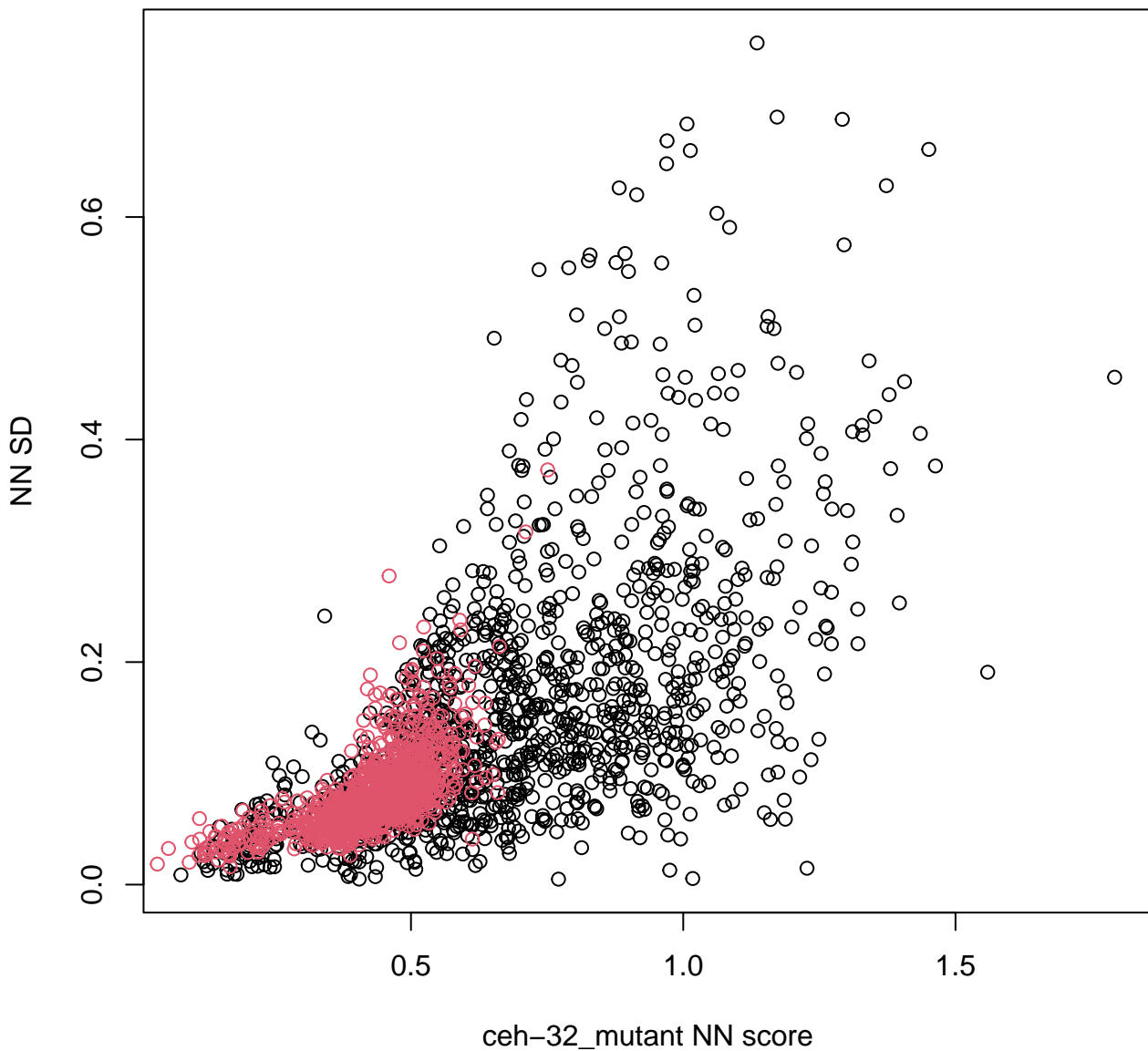
Black = mutant, Red = WT



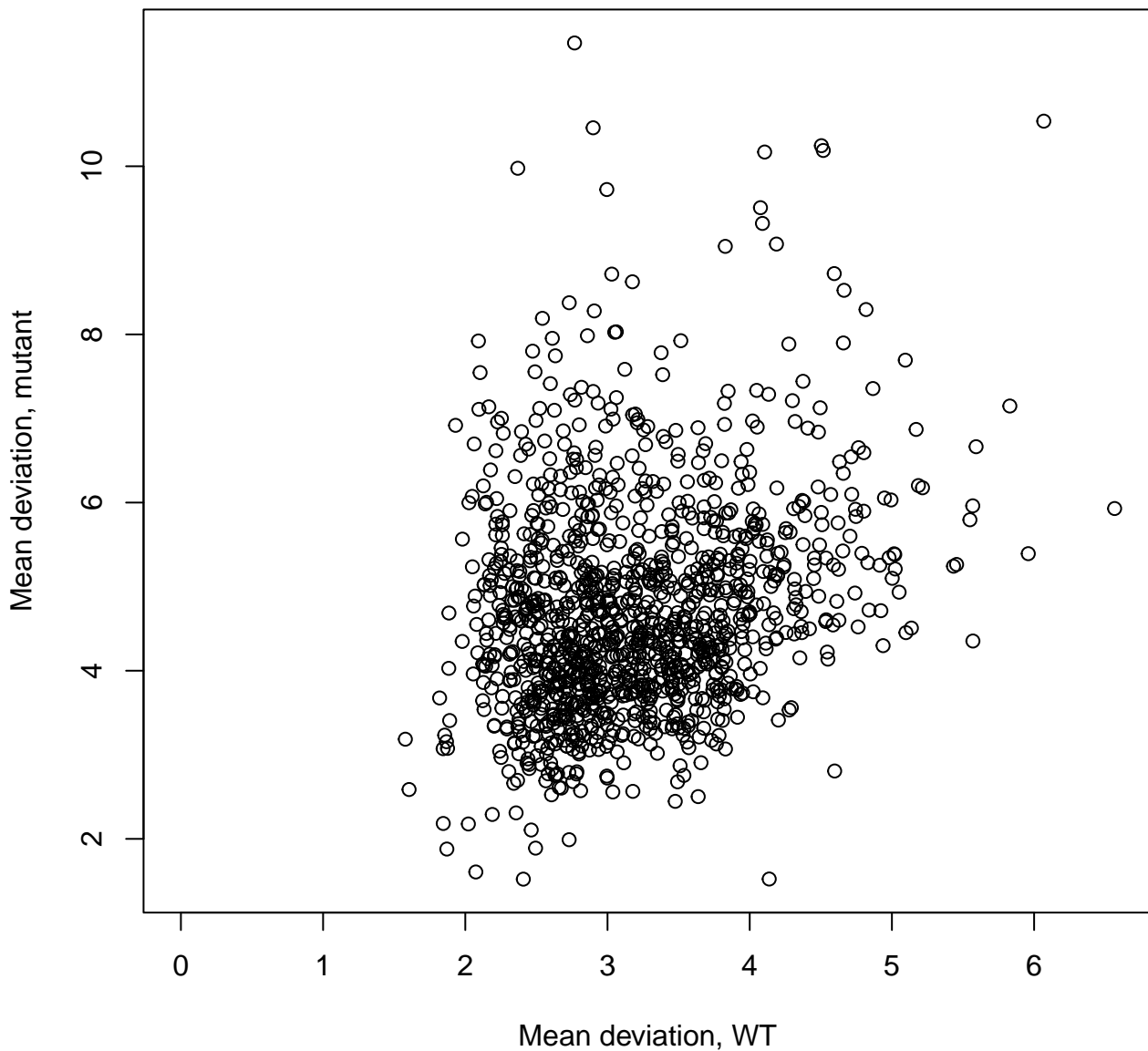
Black = mutant, Red = WT



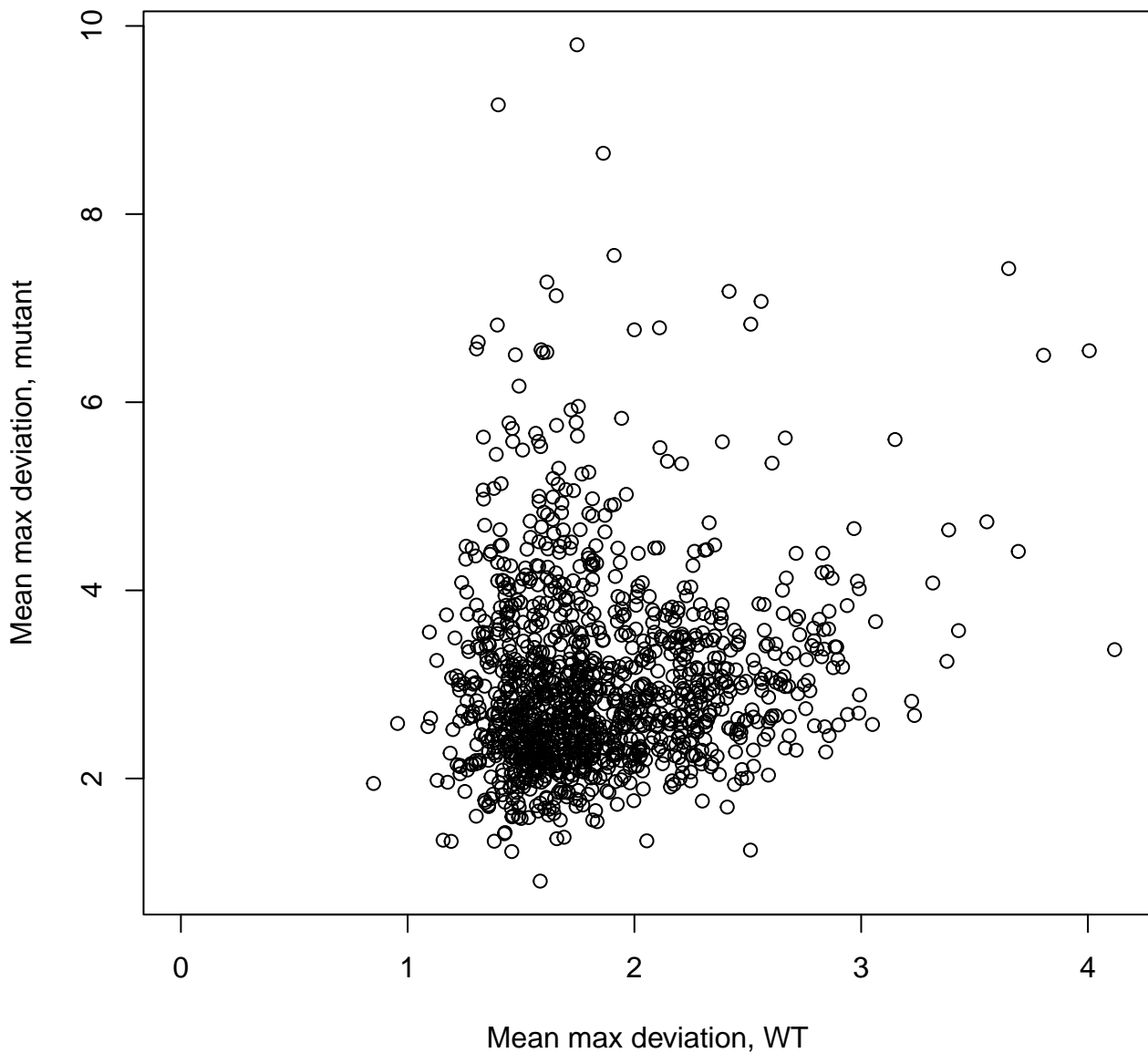
Black = mutant, Red = WT



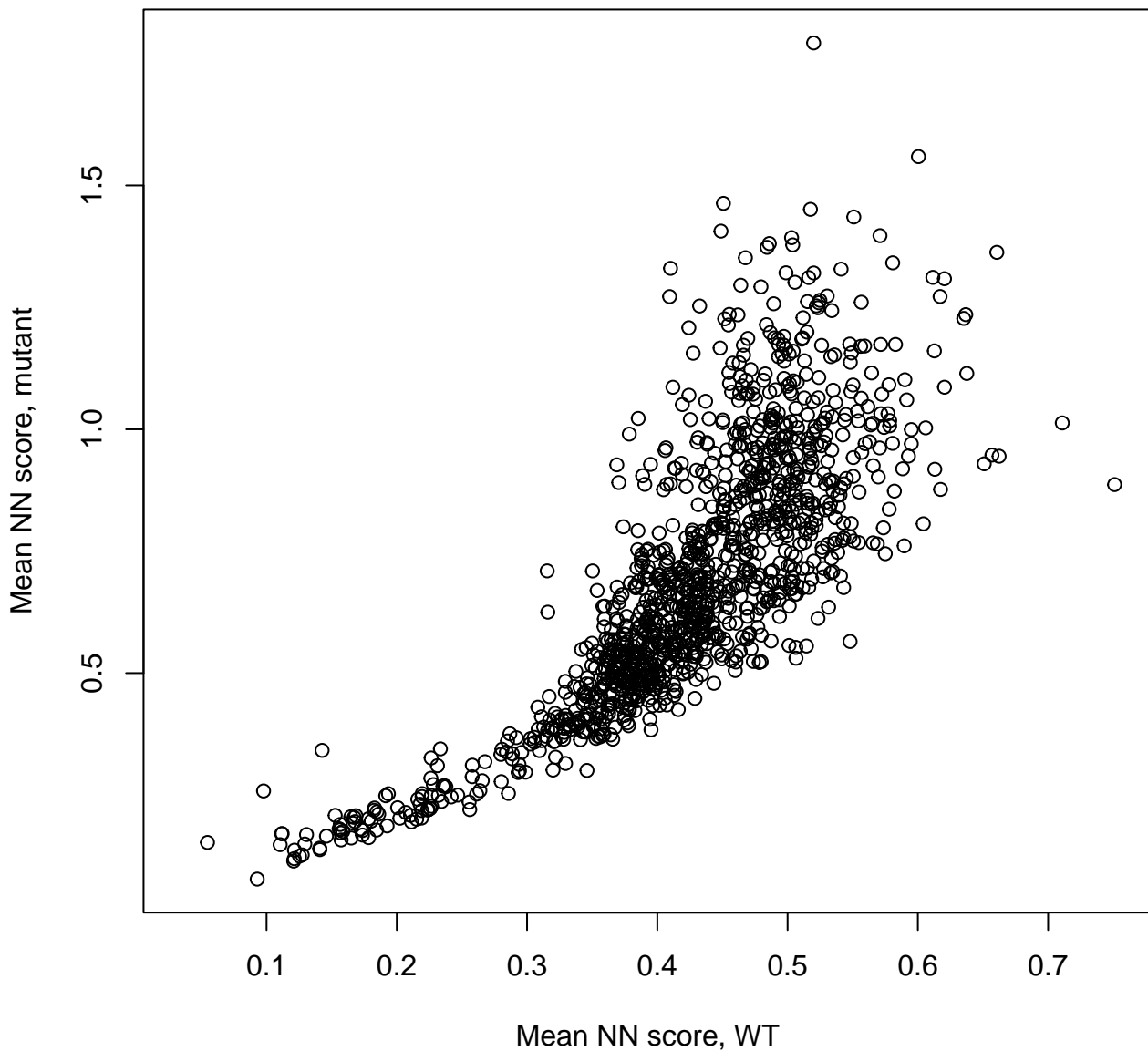
ceh-32_mutant



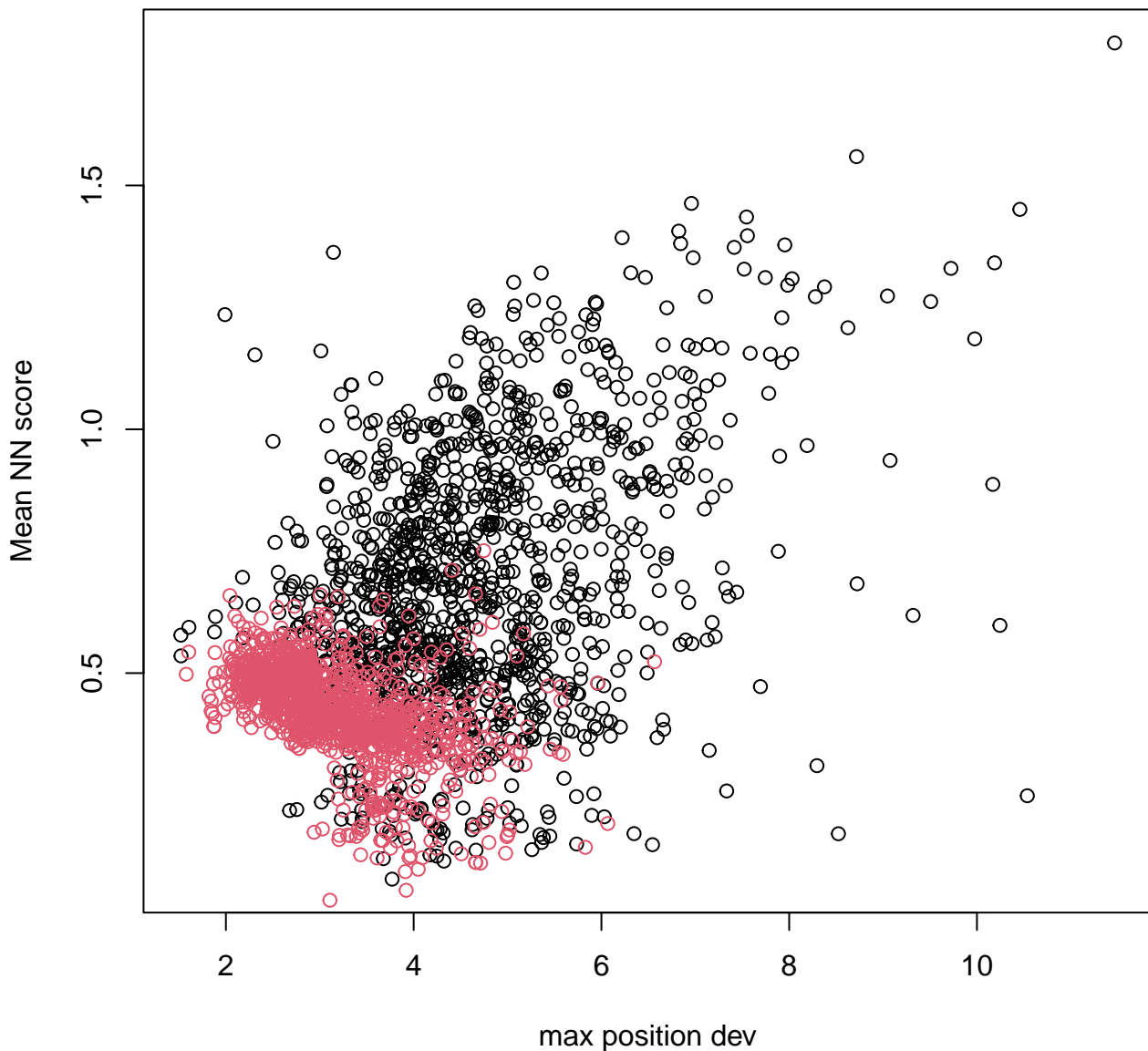
ceh-32_mutant



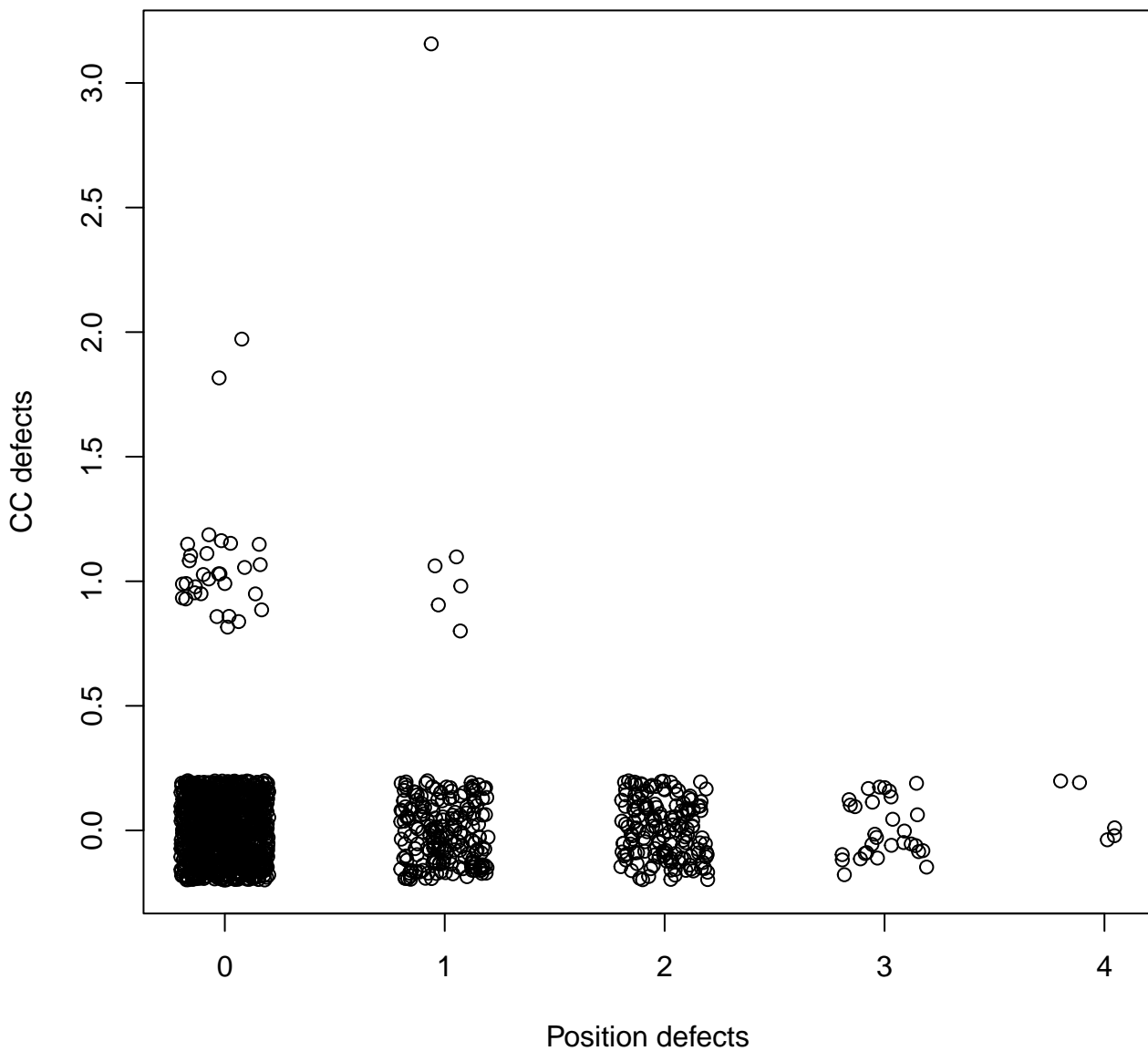
ceh-32_mutant



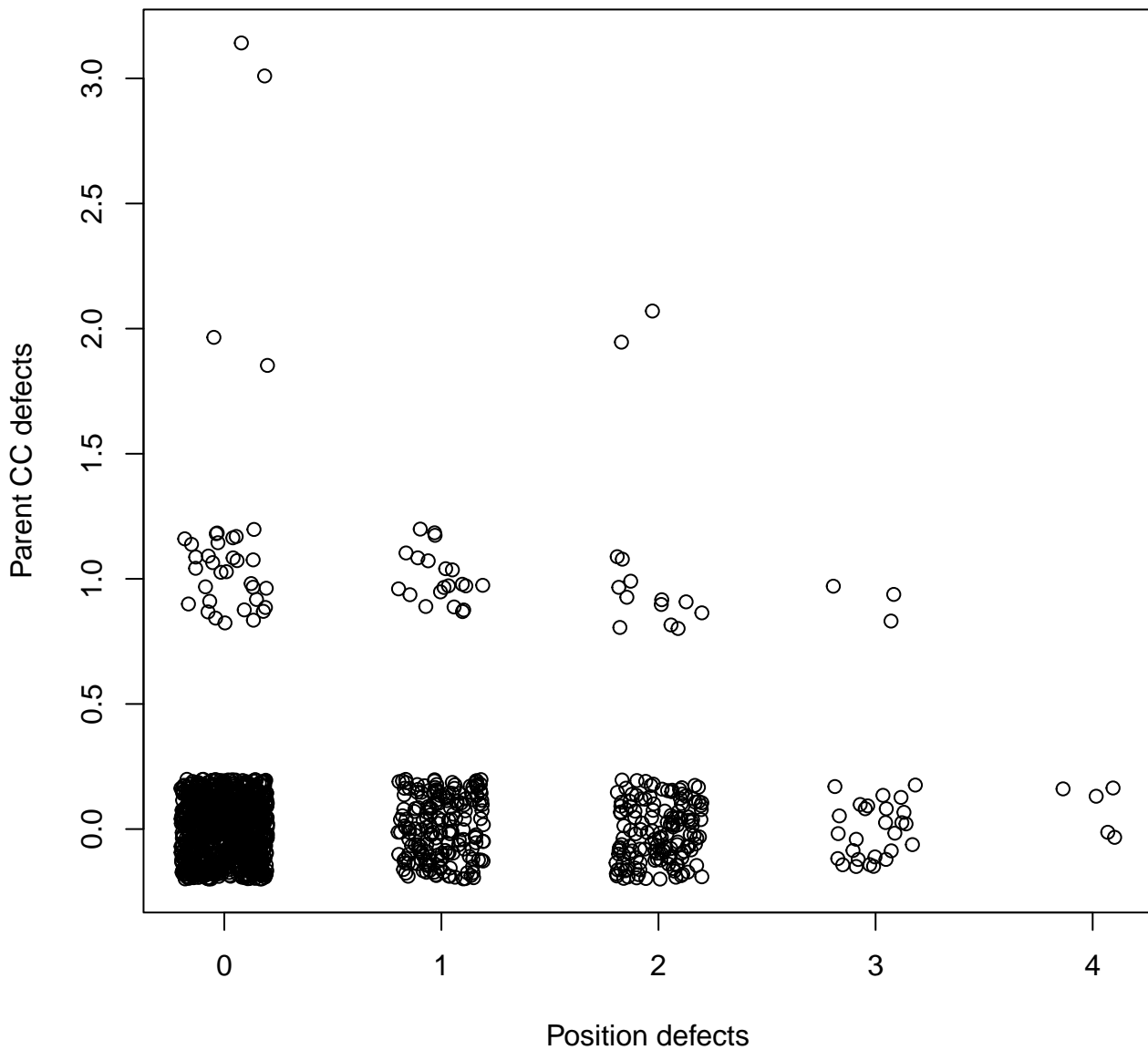
Black = mutant, Red = WT



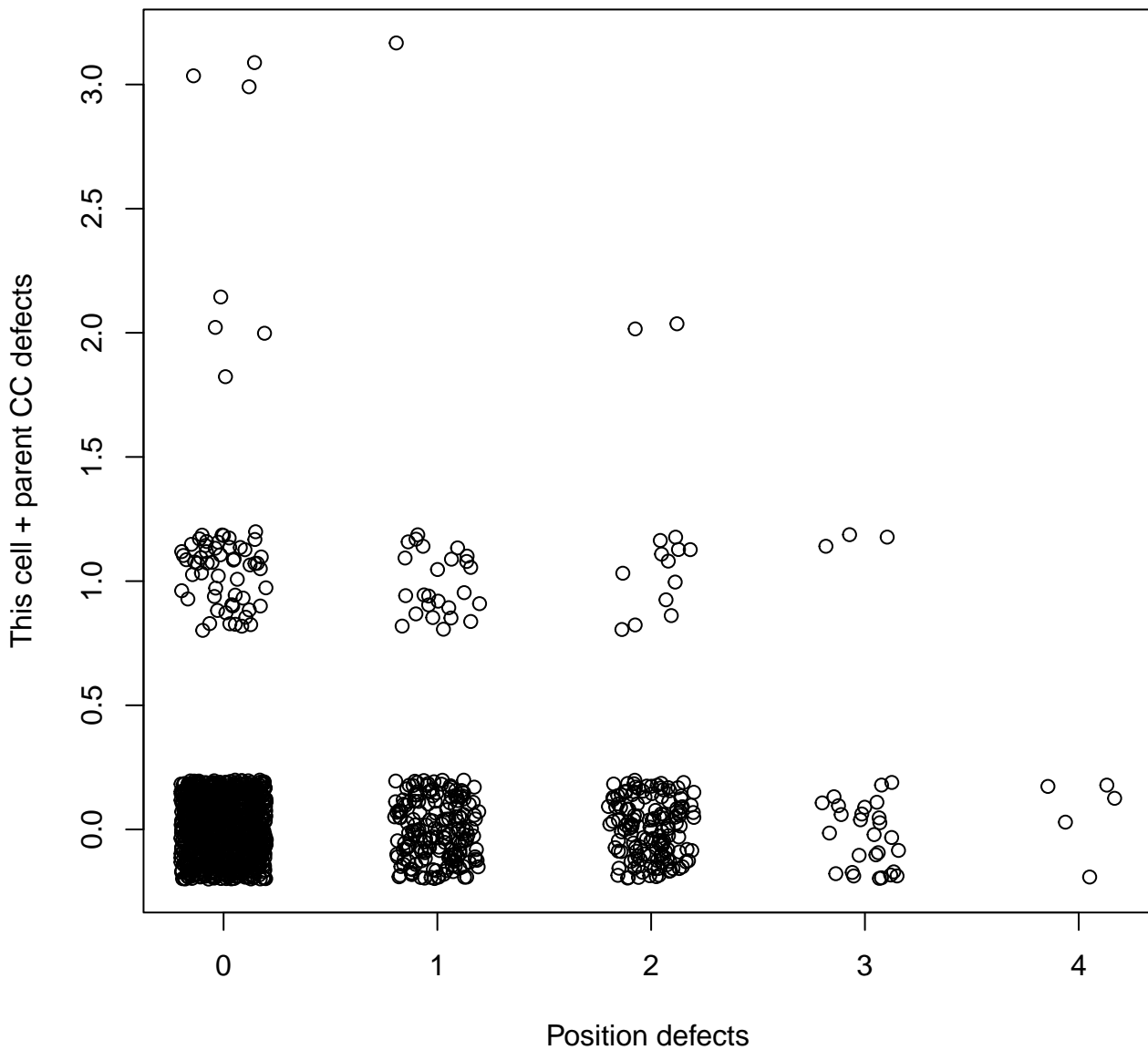
ceh-32_mutant R= -0.0499



ceh-32_mutant R= 0.1153



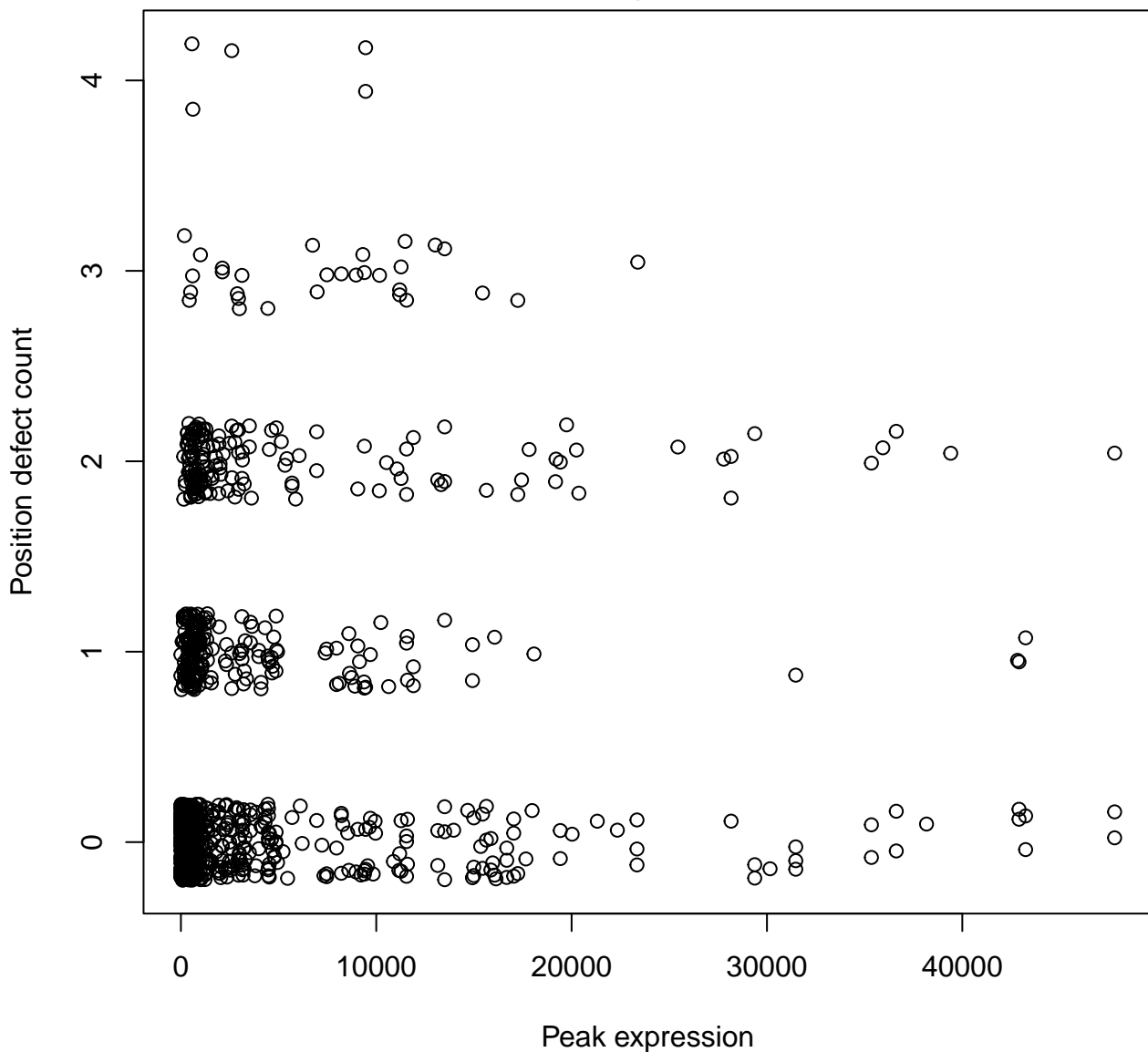
ceh-32_mutant R= 0.0695



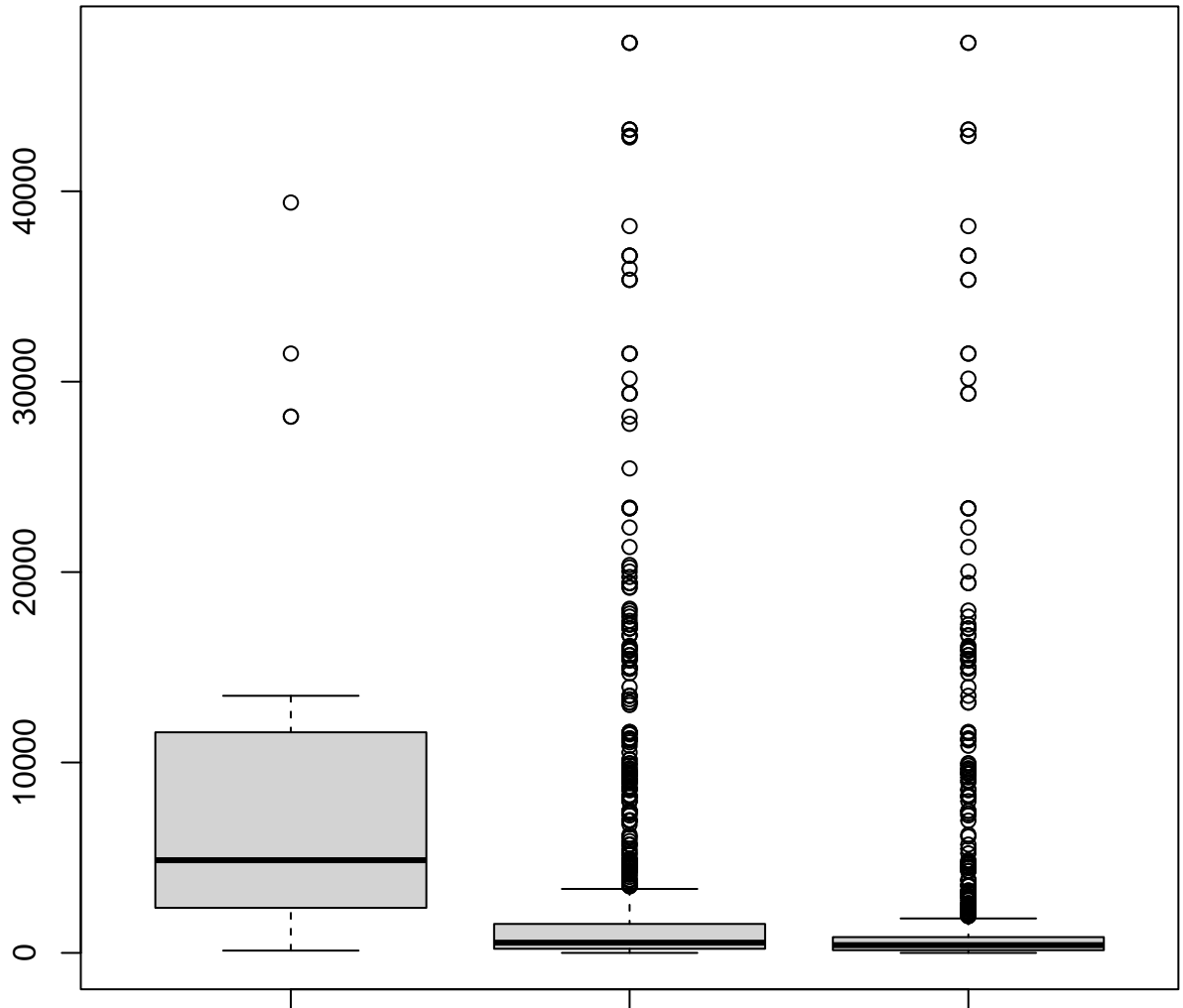
POSITION DEFECTS (defect / no defect / fractionDefect)

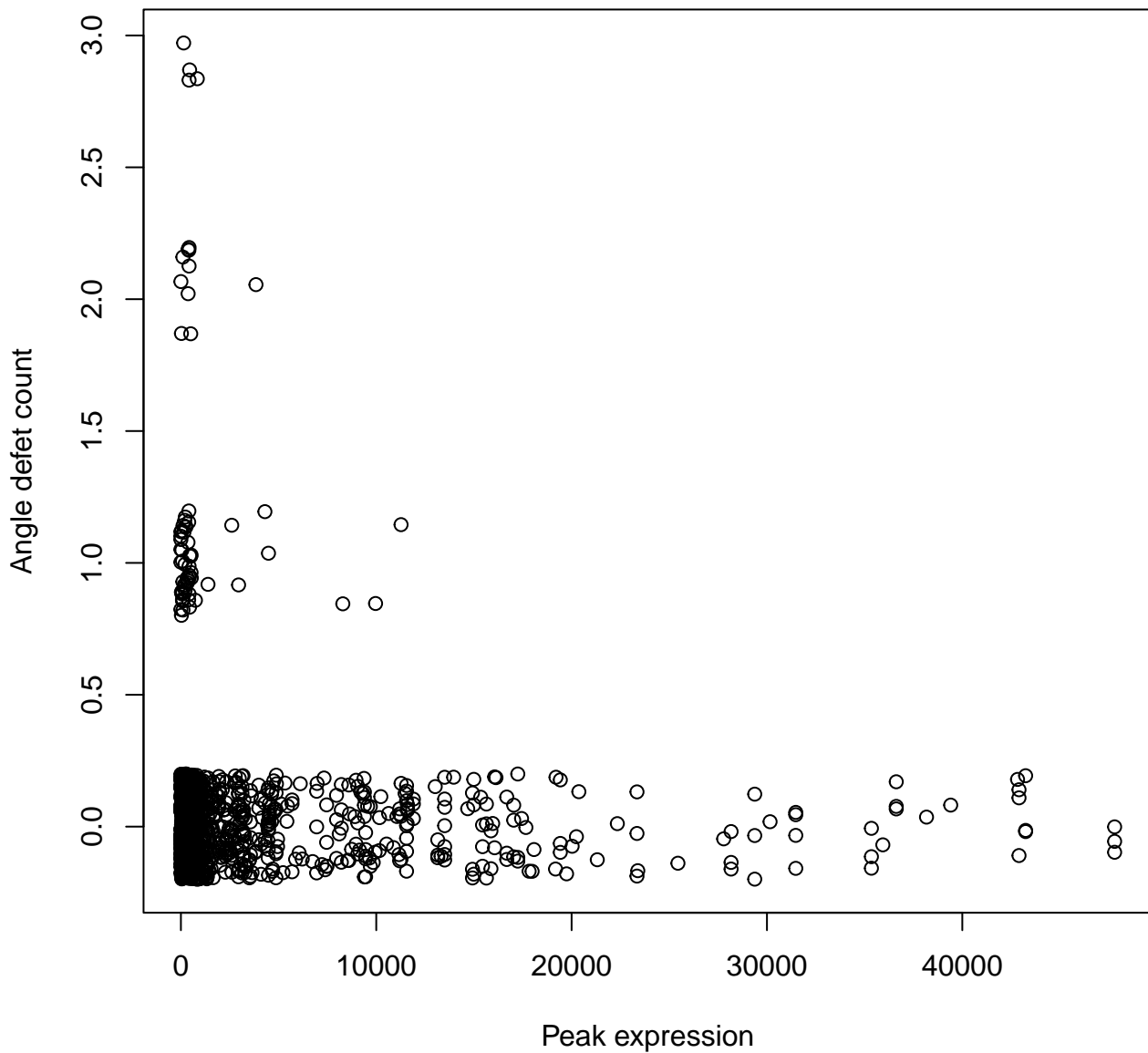
Expressing: 158 180 0.467

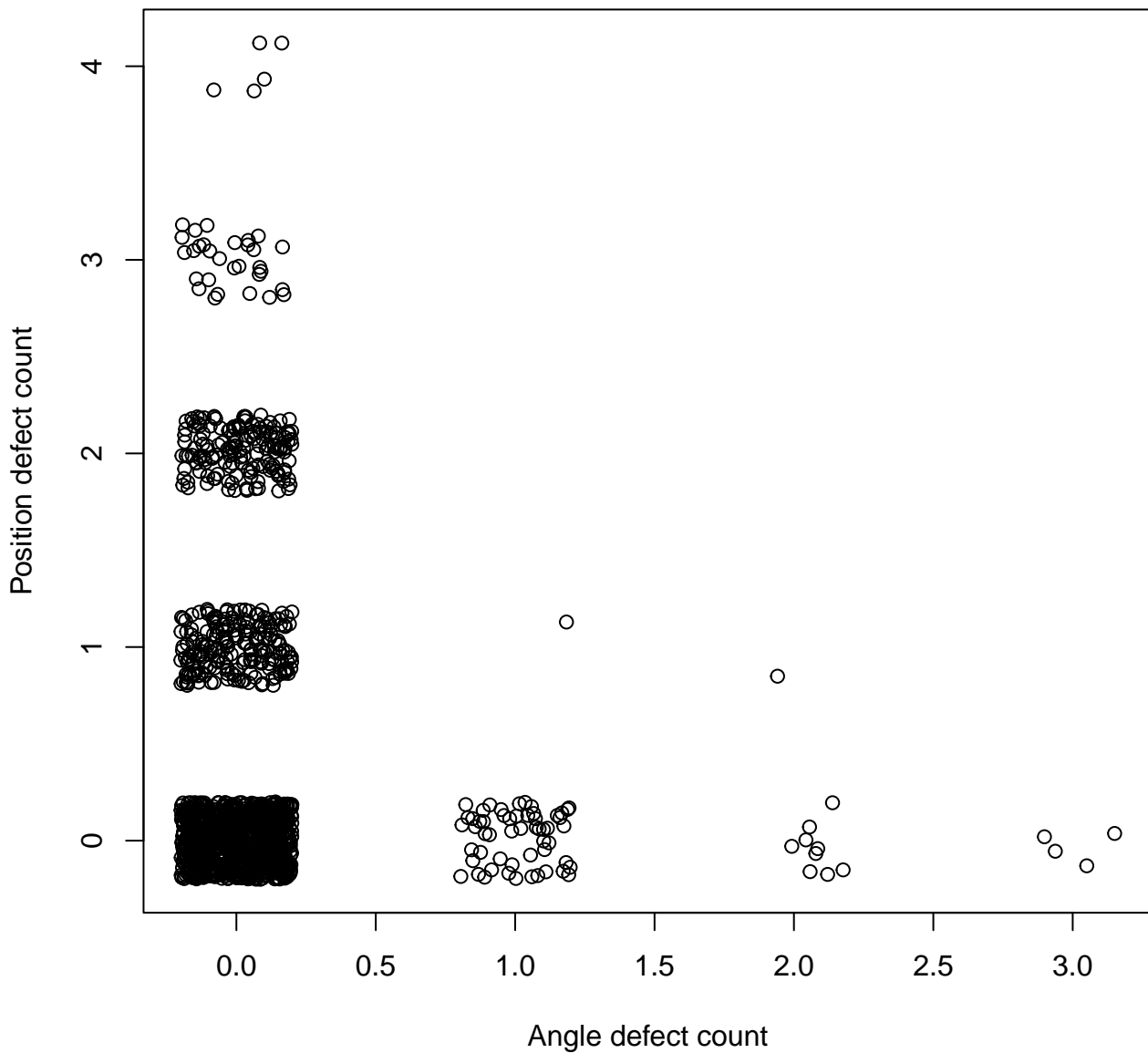
Not Expressing: 234 801 0.226

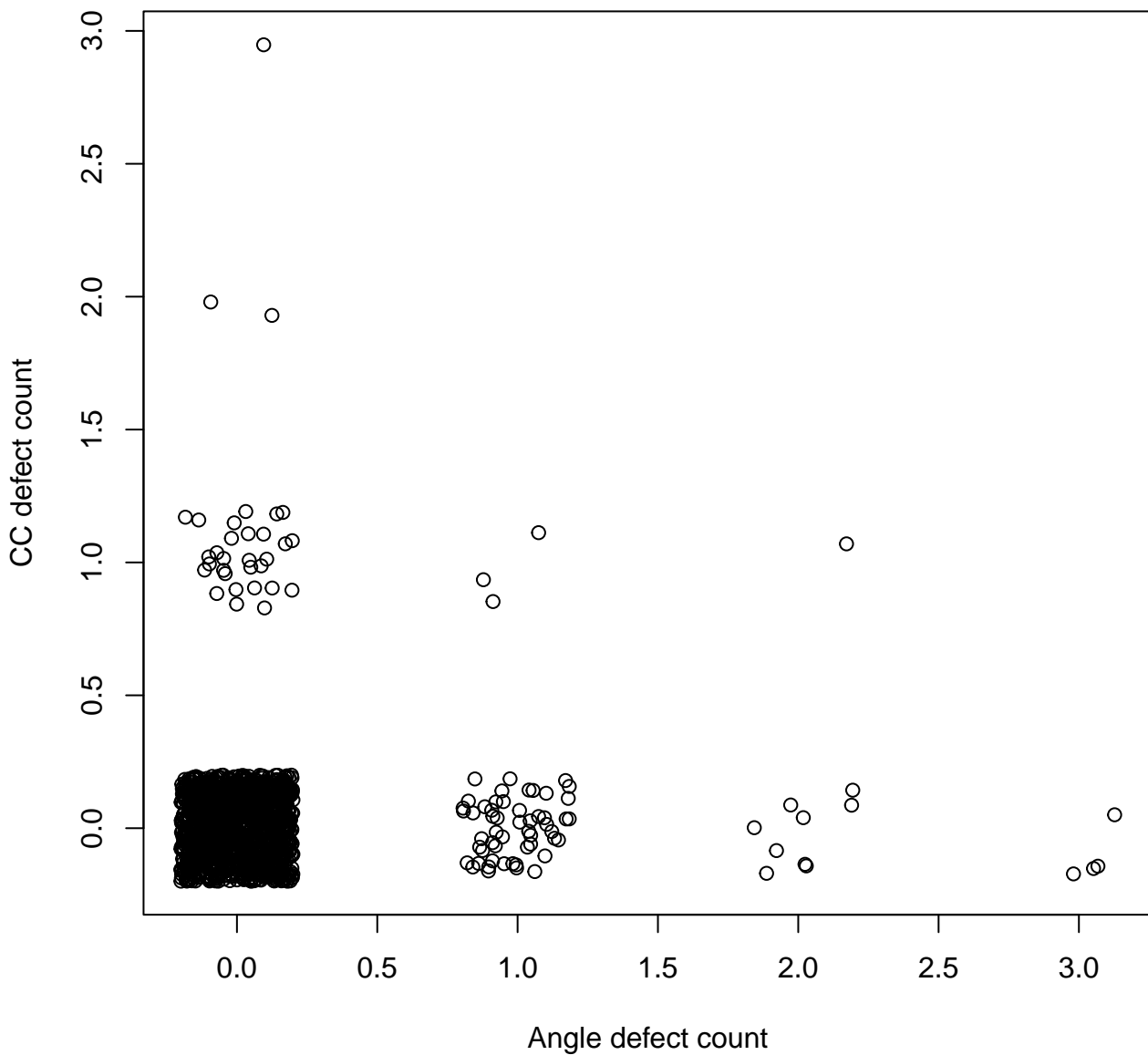


ceh-32_mutant expression in cells with 2, 1 or no defect types

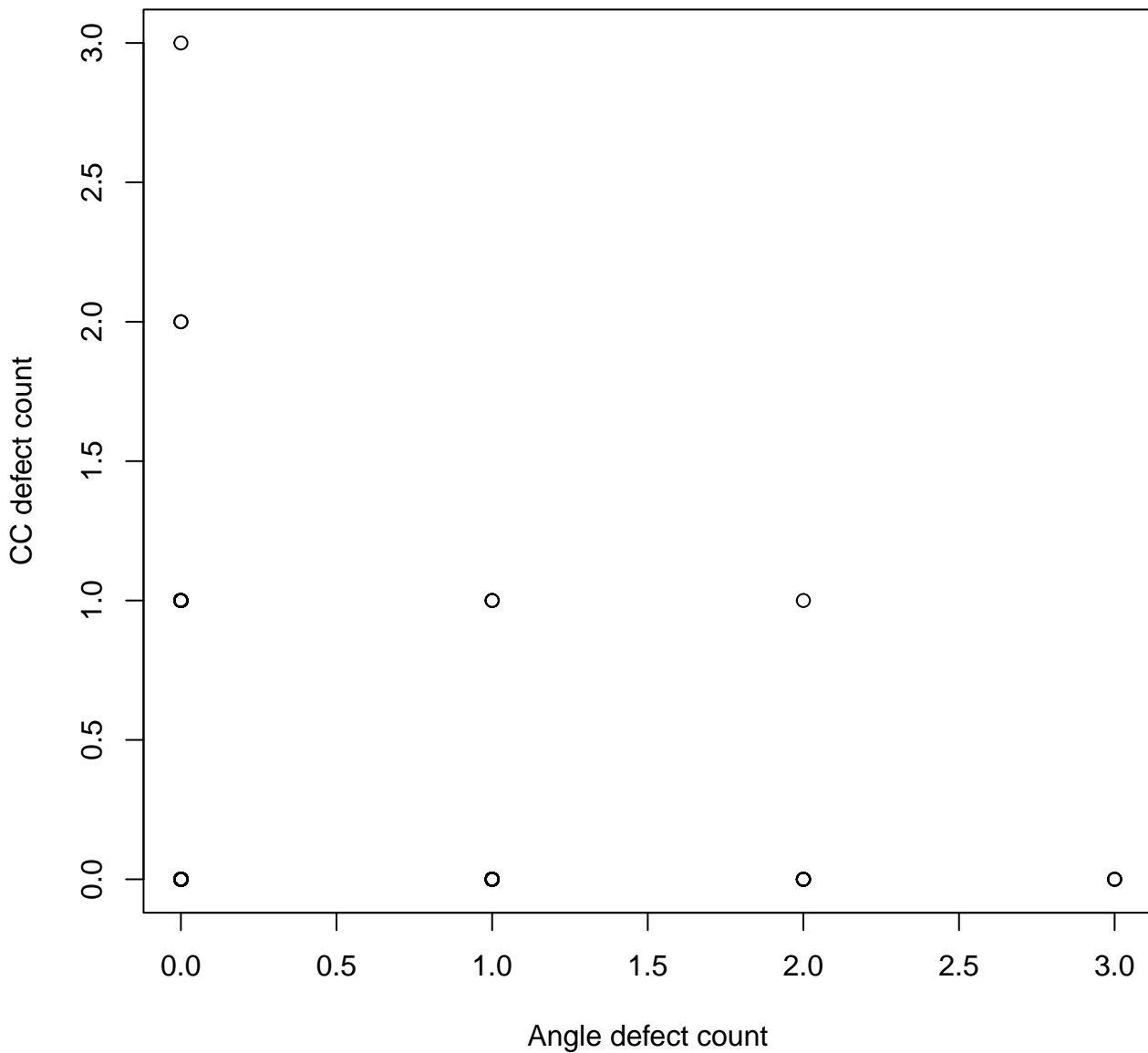




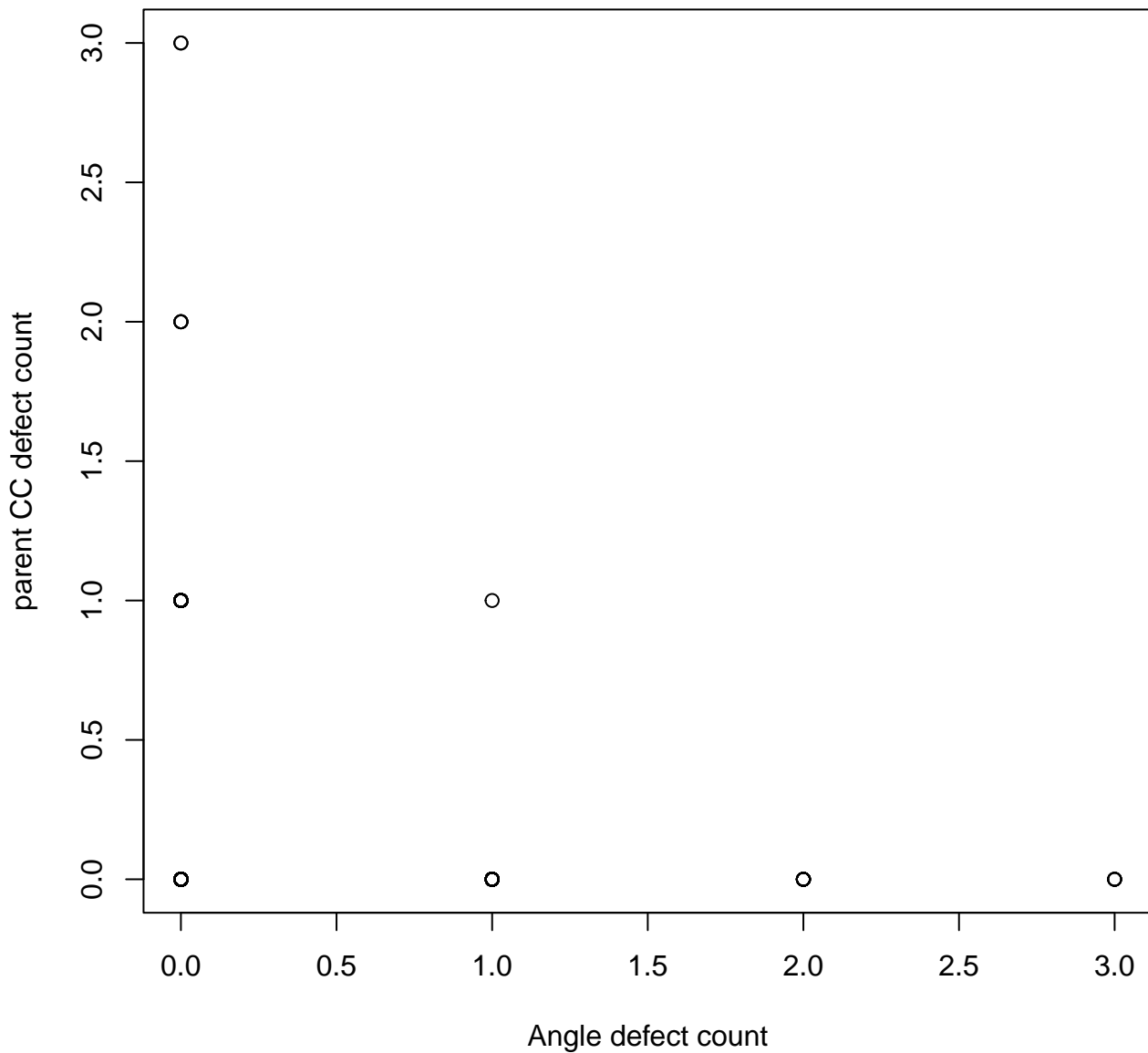




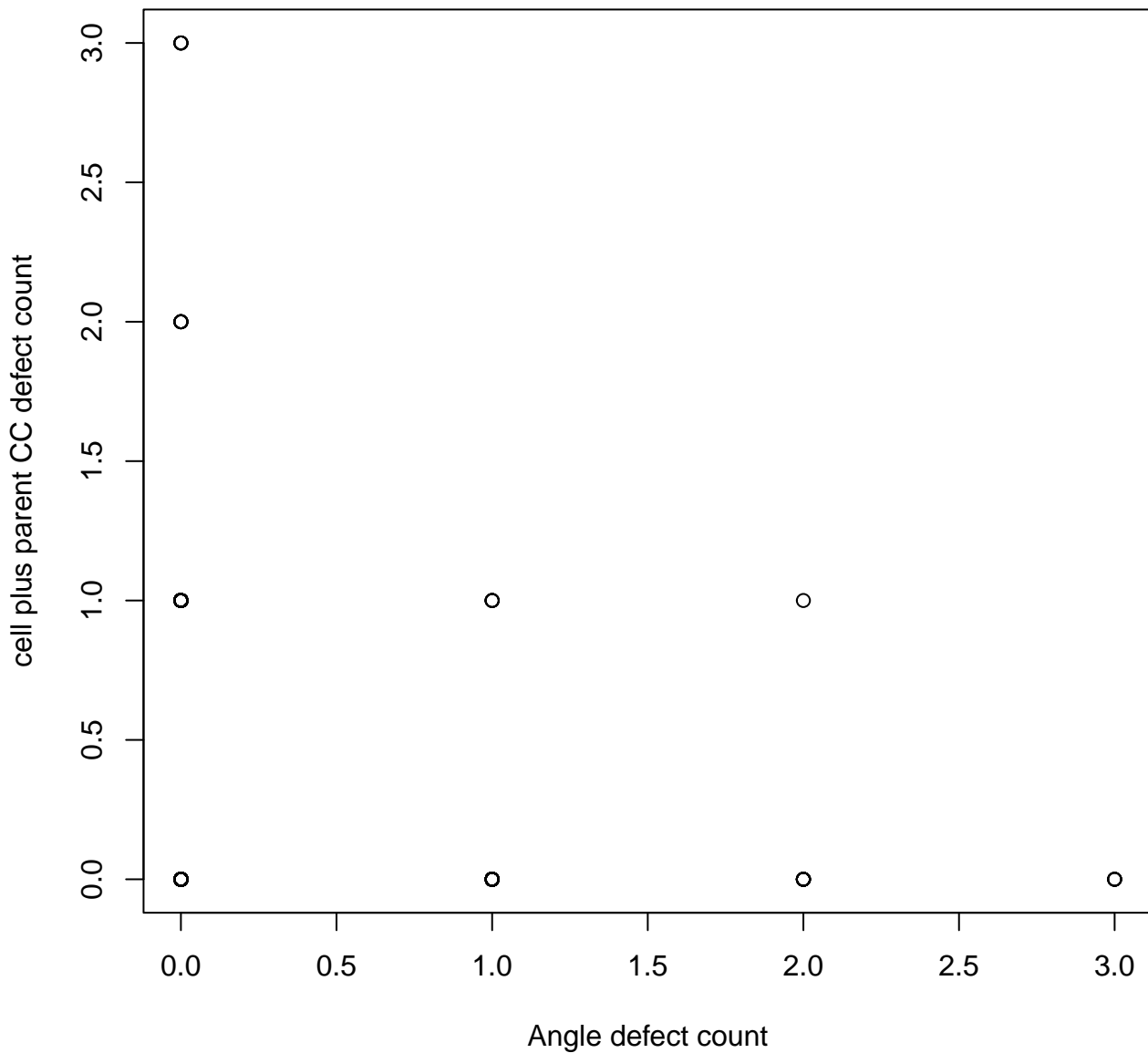
ceh-32_mutant R= 0.0451



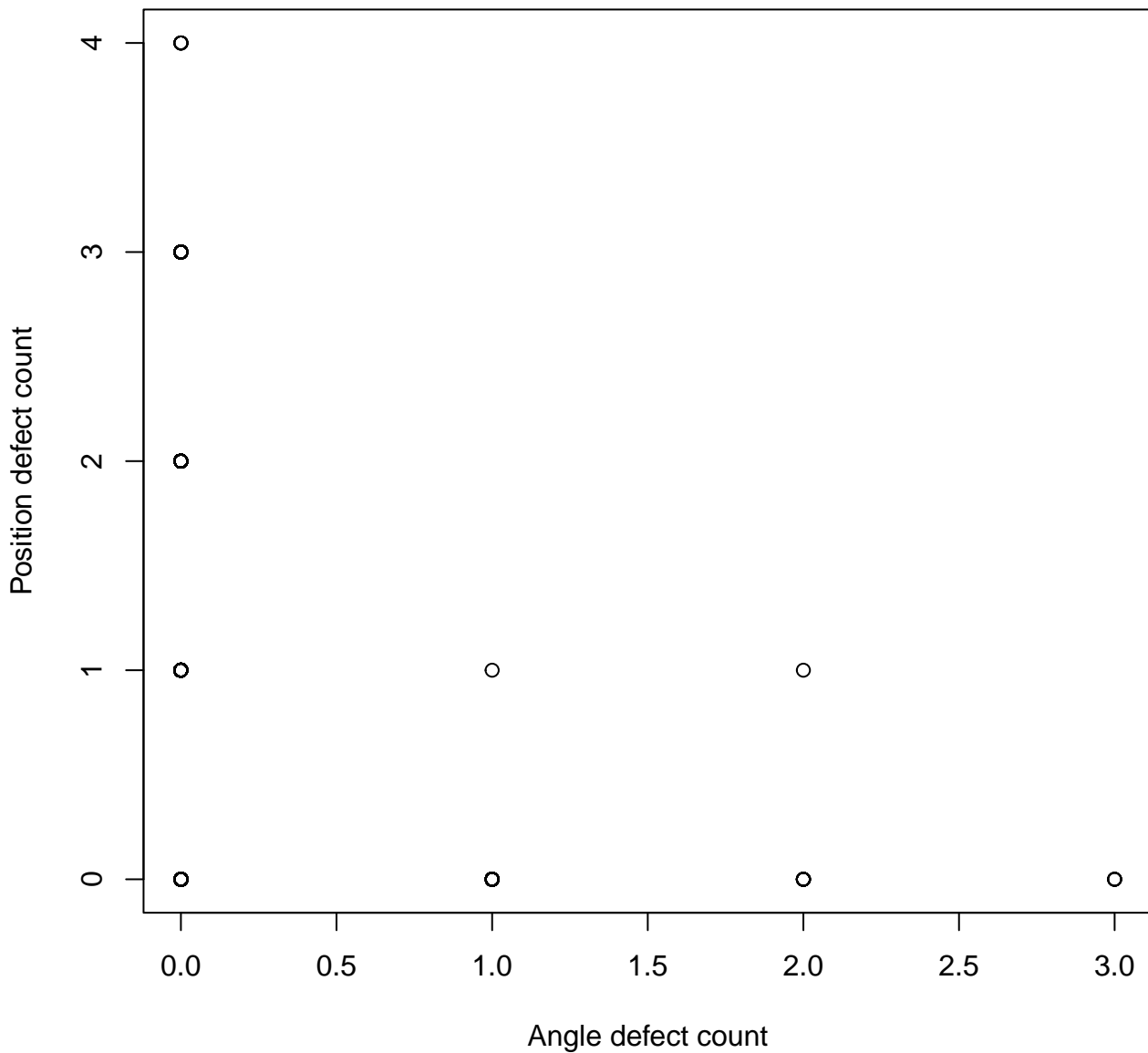
ceh-32_mutant R= -0.0395



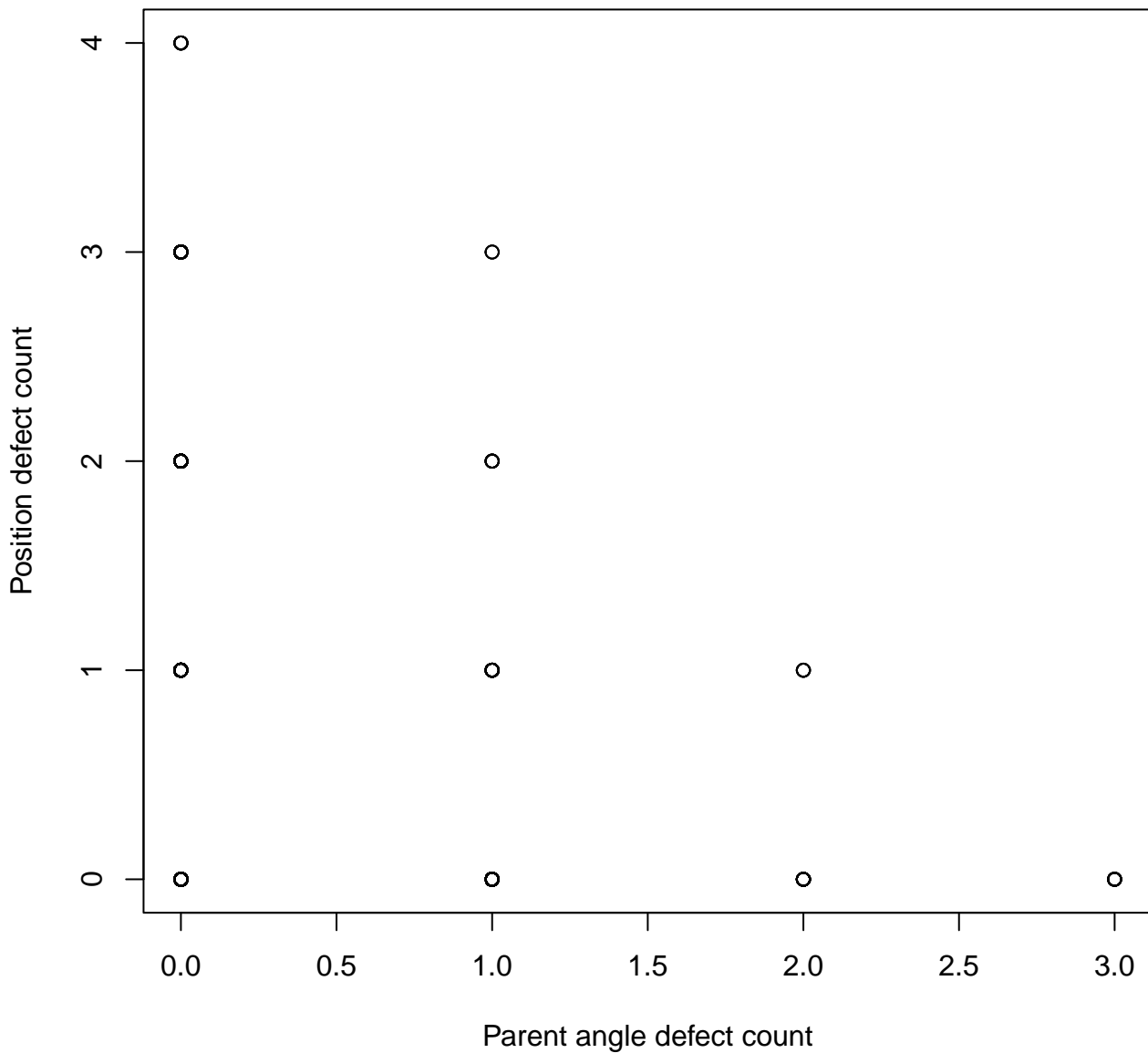
ceh-32_mutant R= -0.005



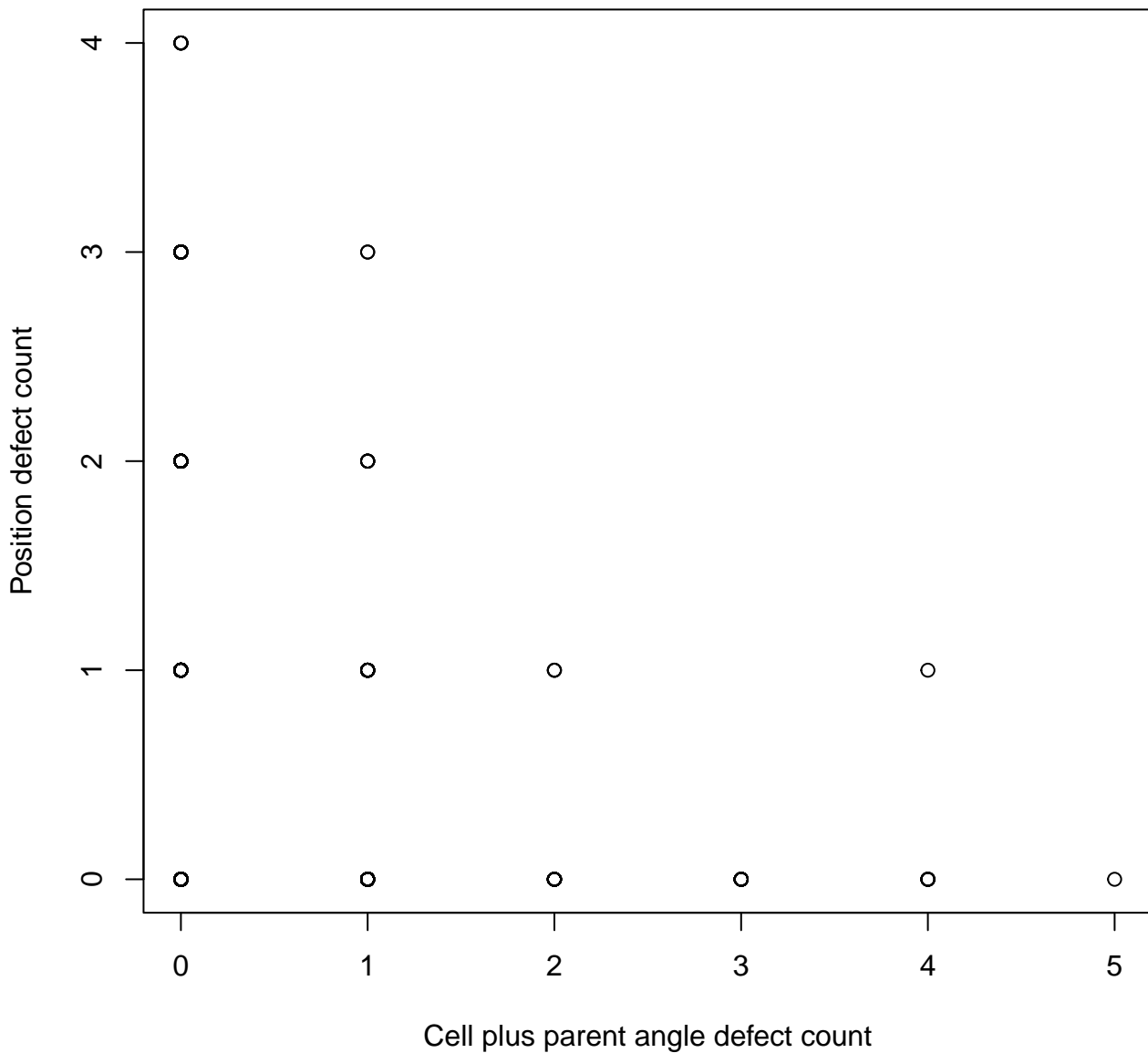
ceh-32_mutant R= -0.1306



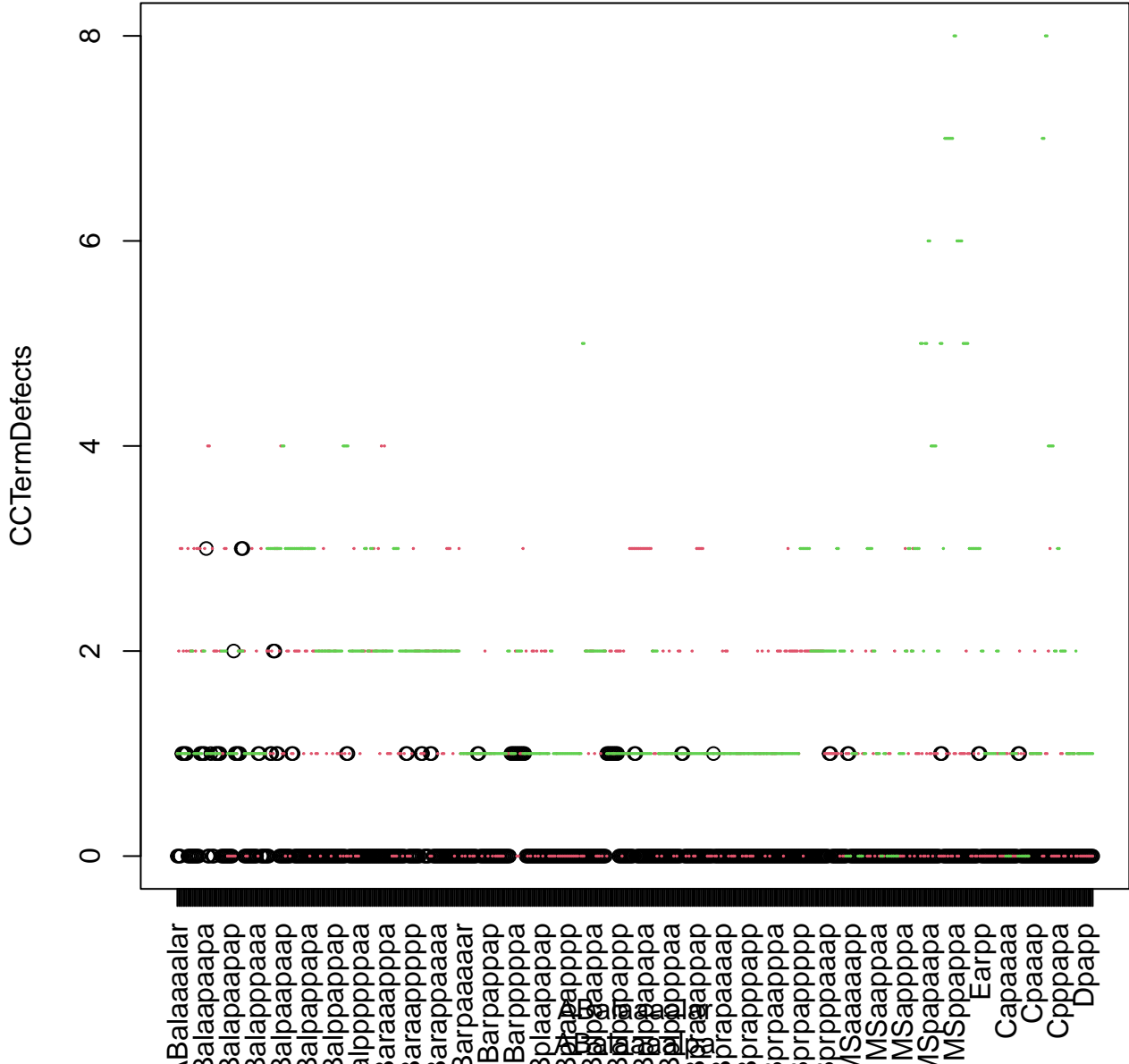
ceh-32_mutant R= -0.072



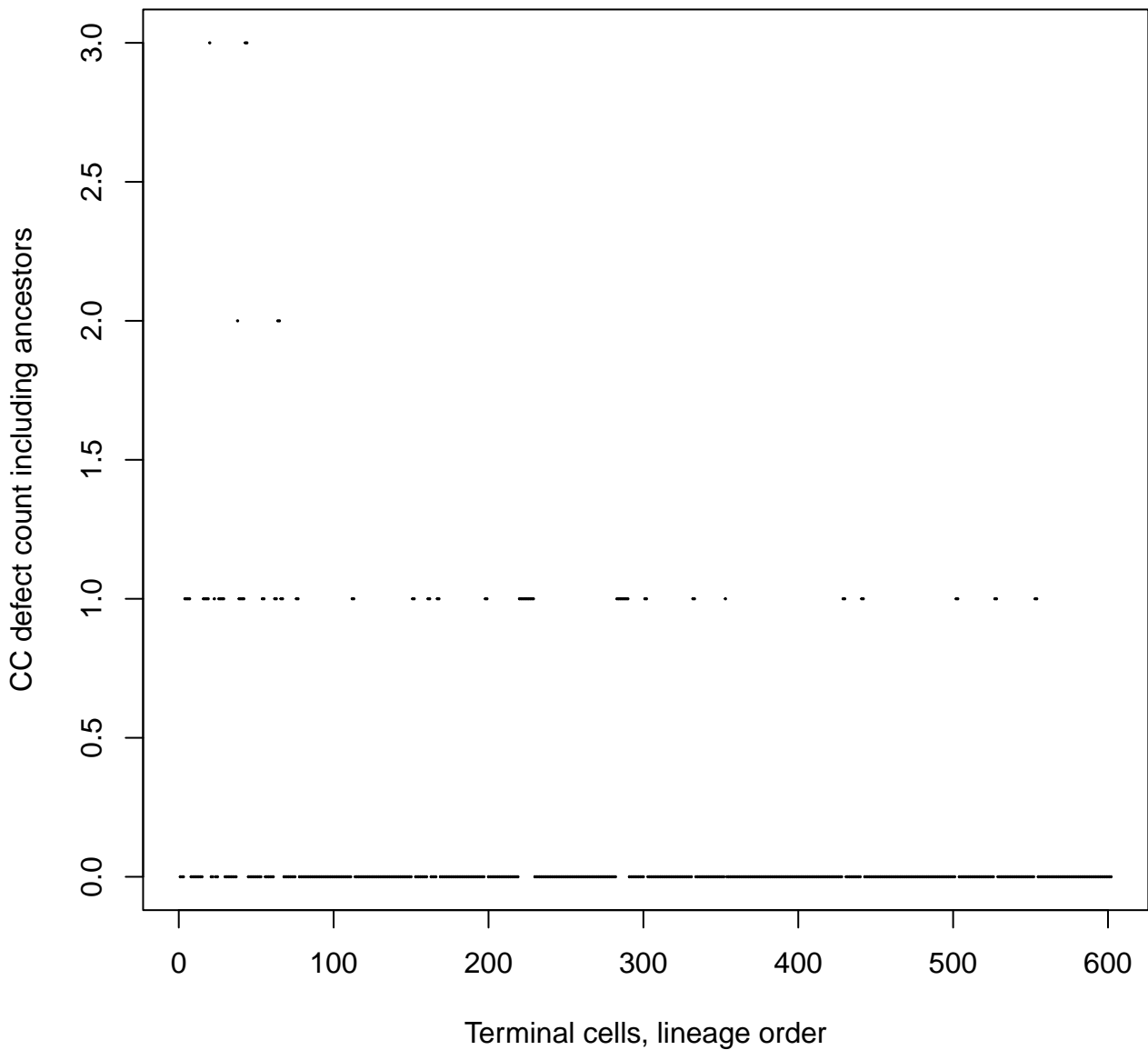
ceh-32_mutant R= -0.1222



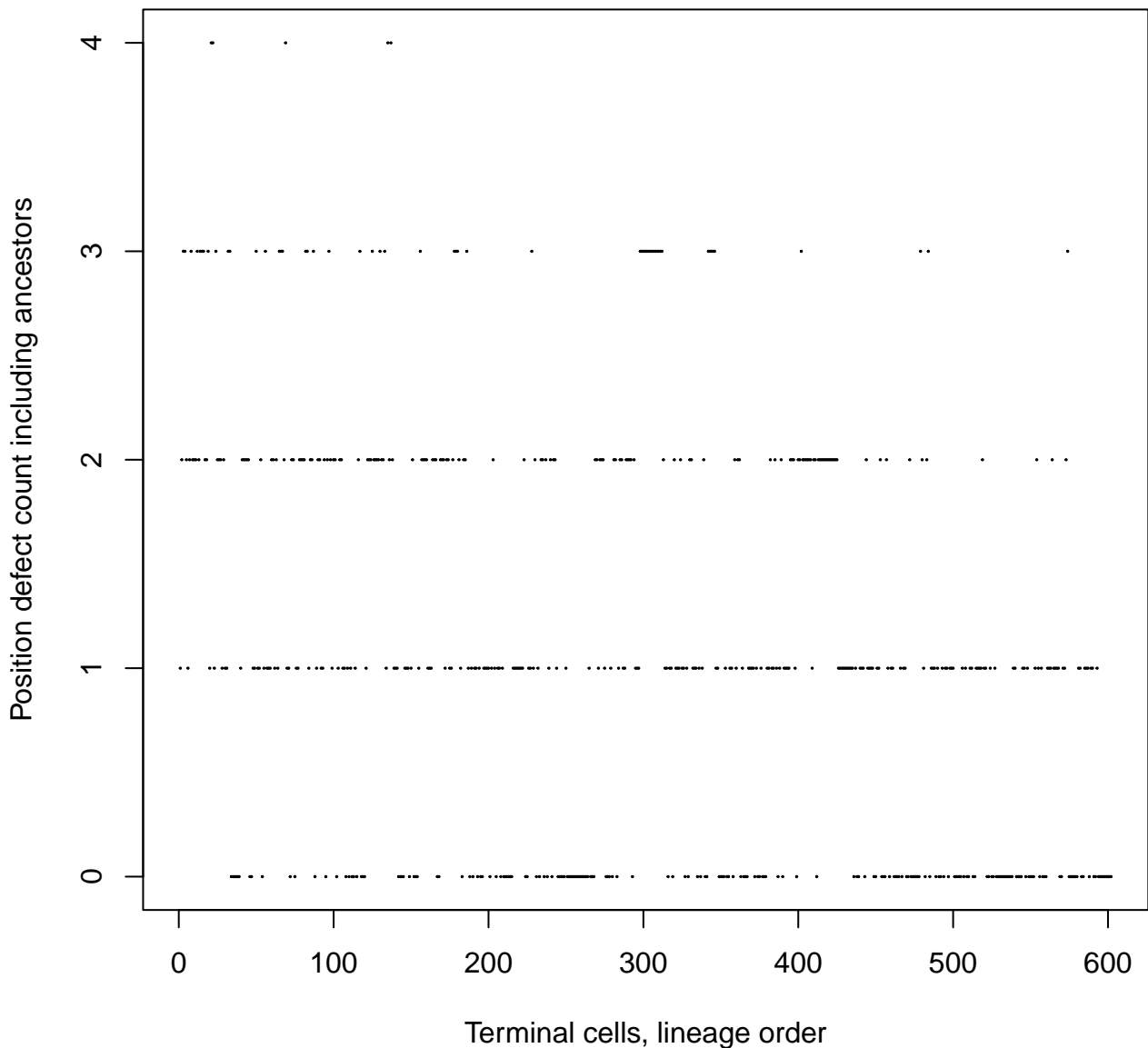
ceh-32_mutant black=CC red=Pos green=Ang



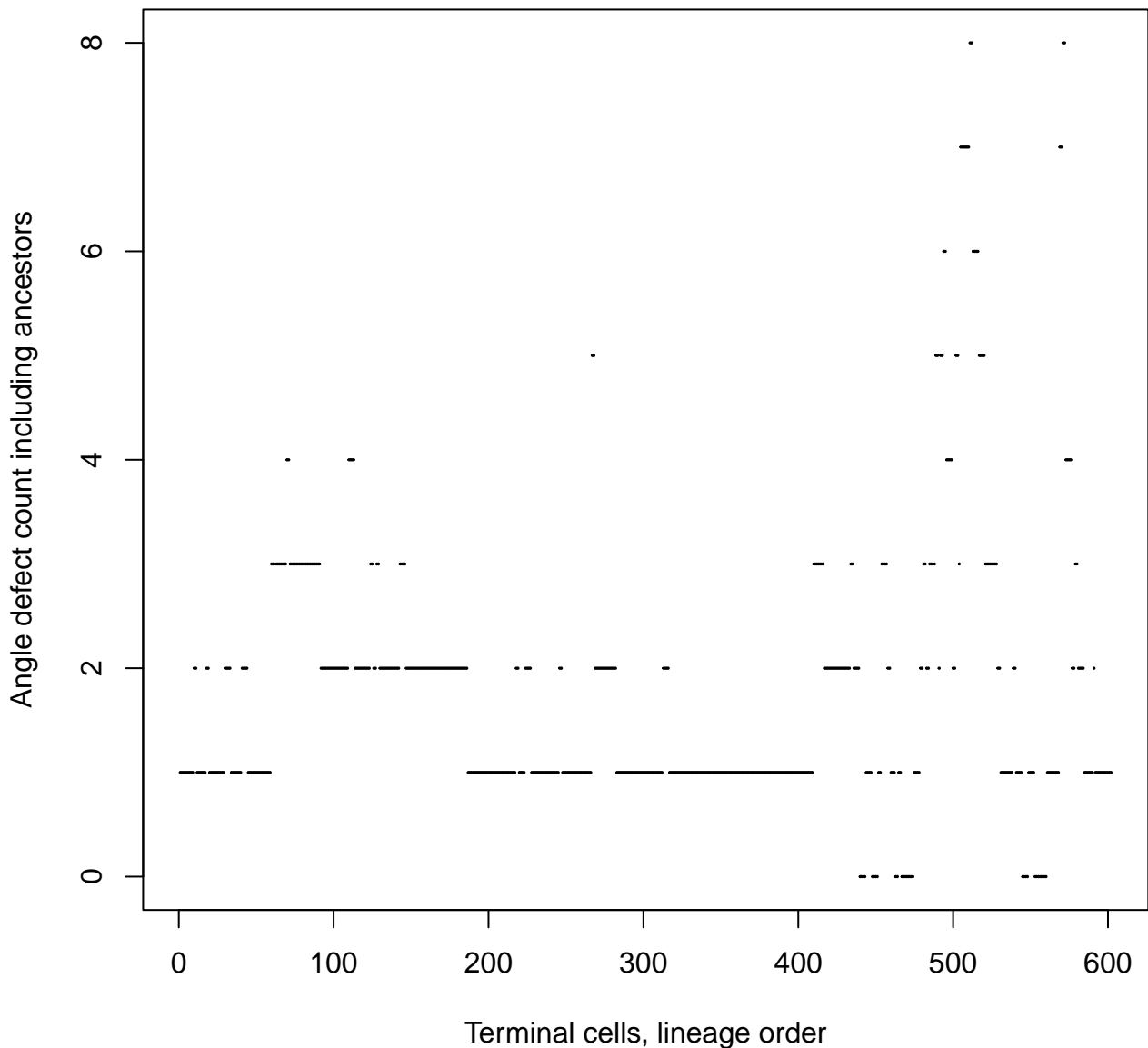
ceh-32_mutant



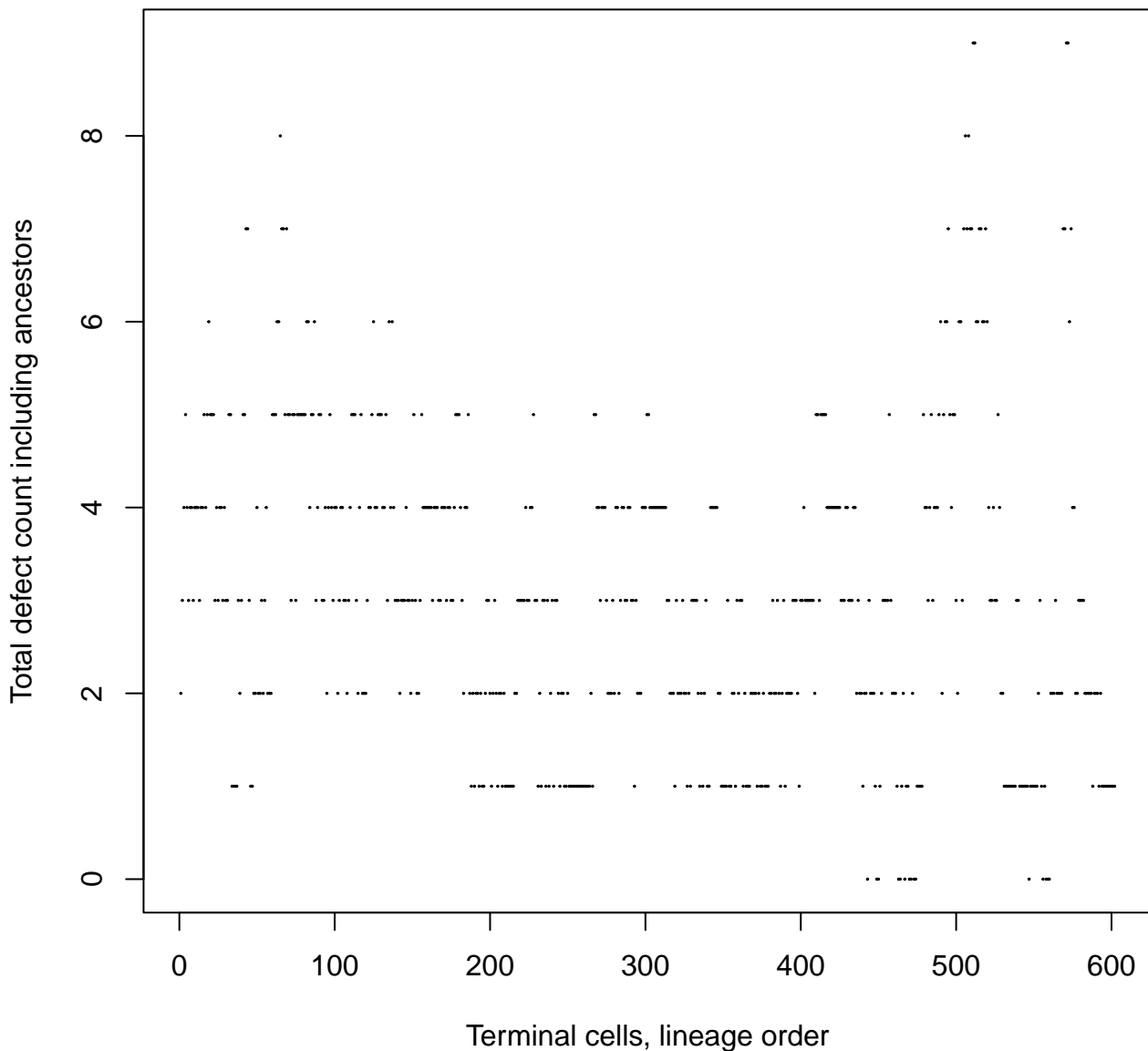
ceh-32_mutant



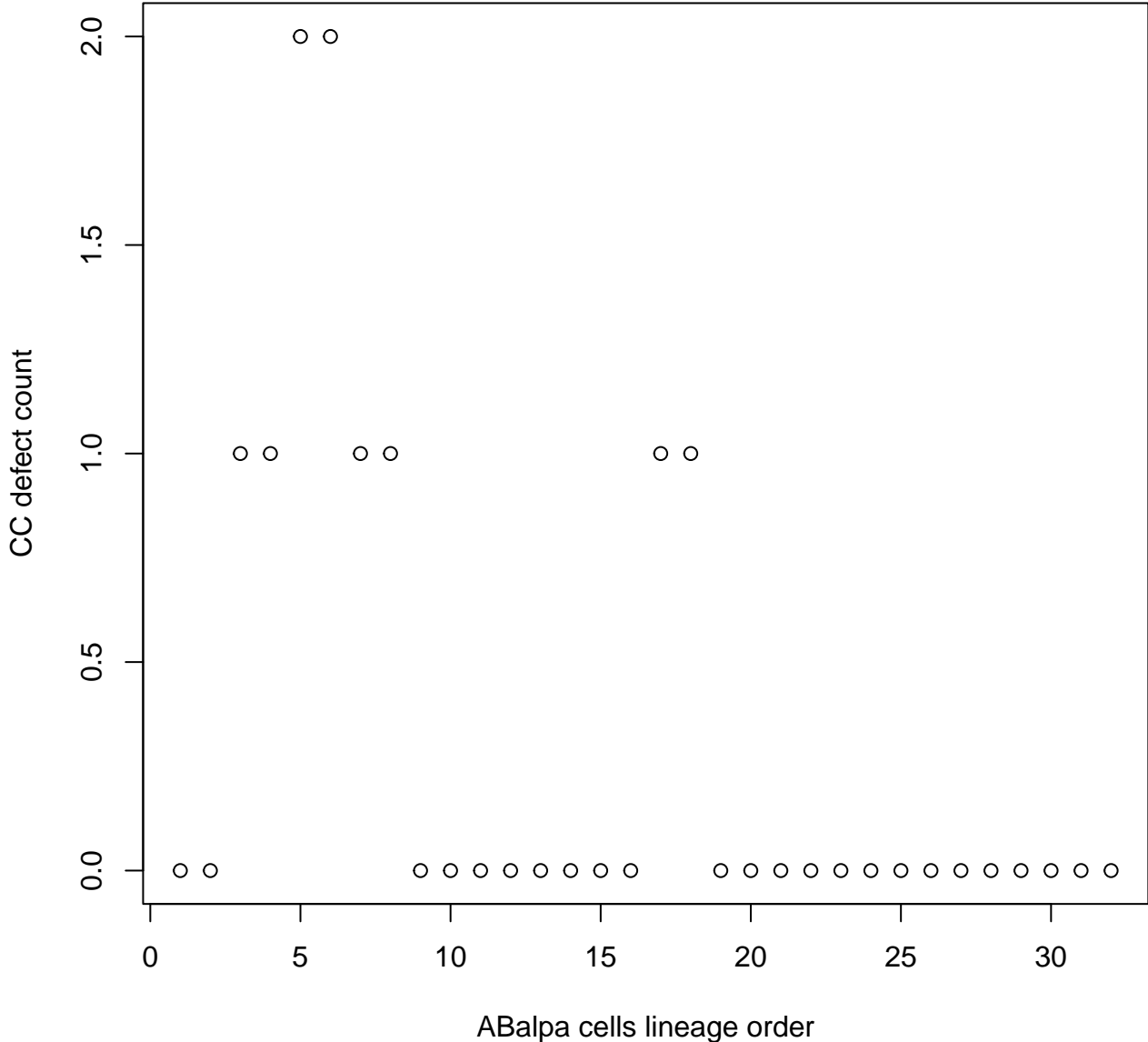
ceh-32_mutant



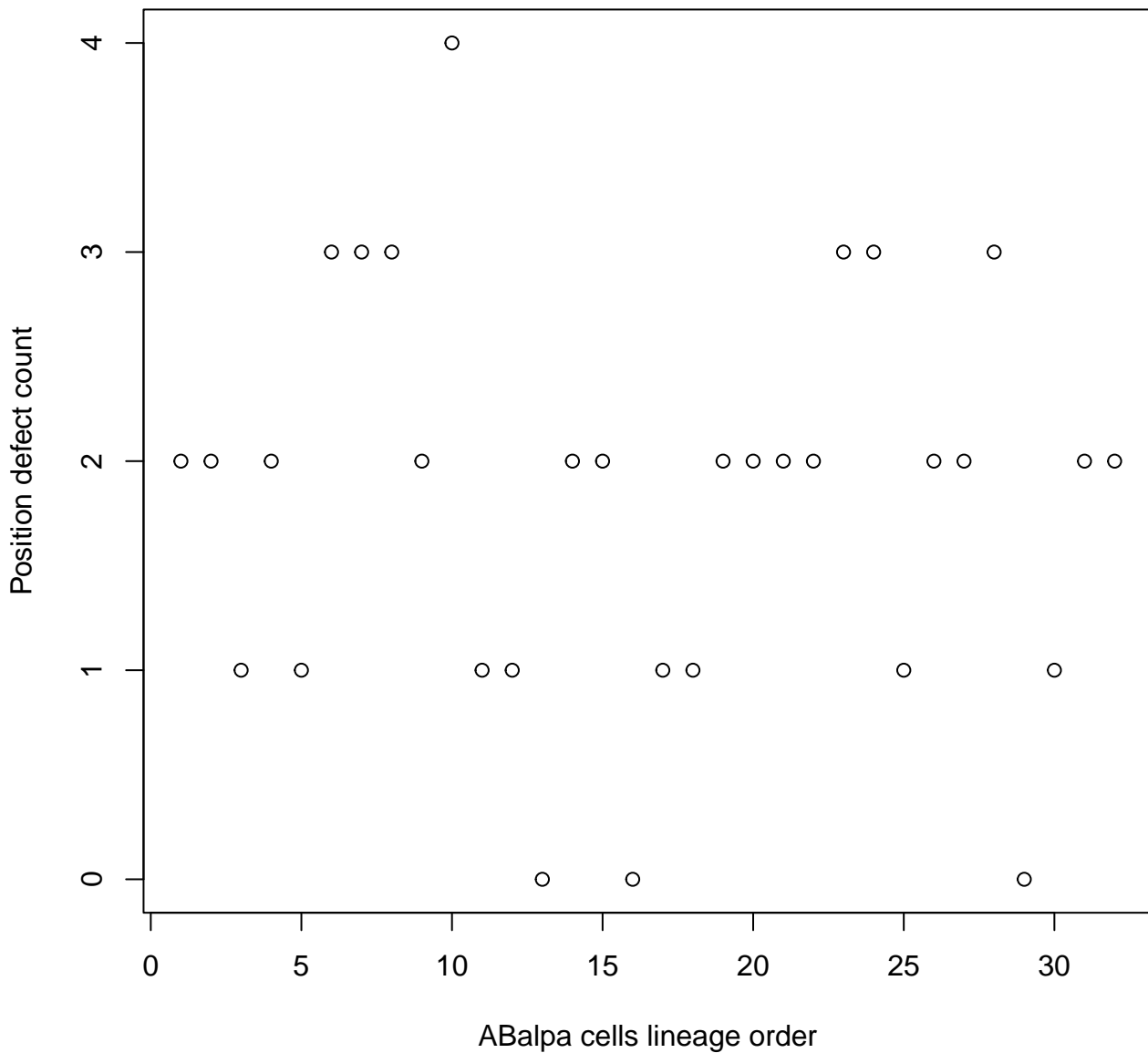
ceh-32_mutant



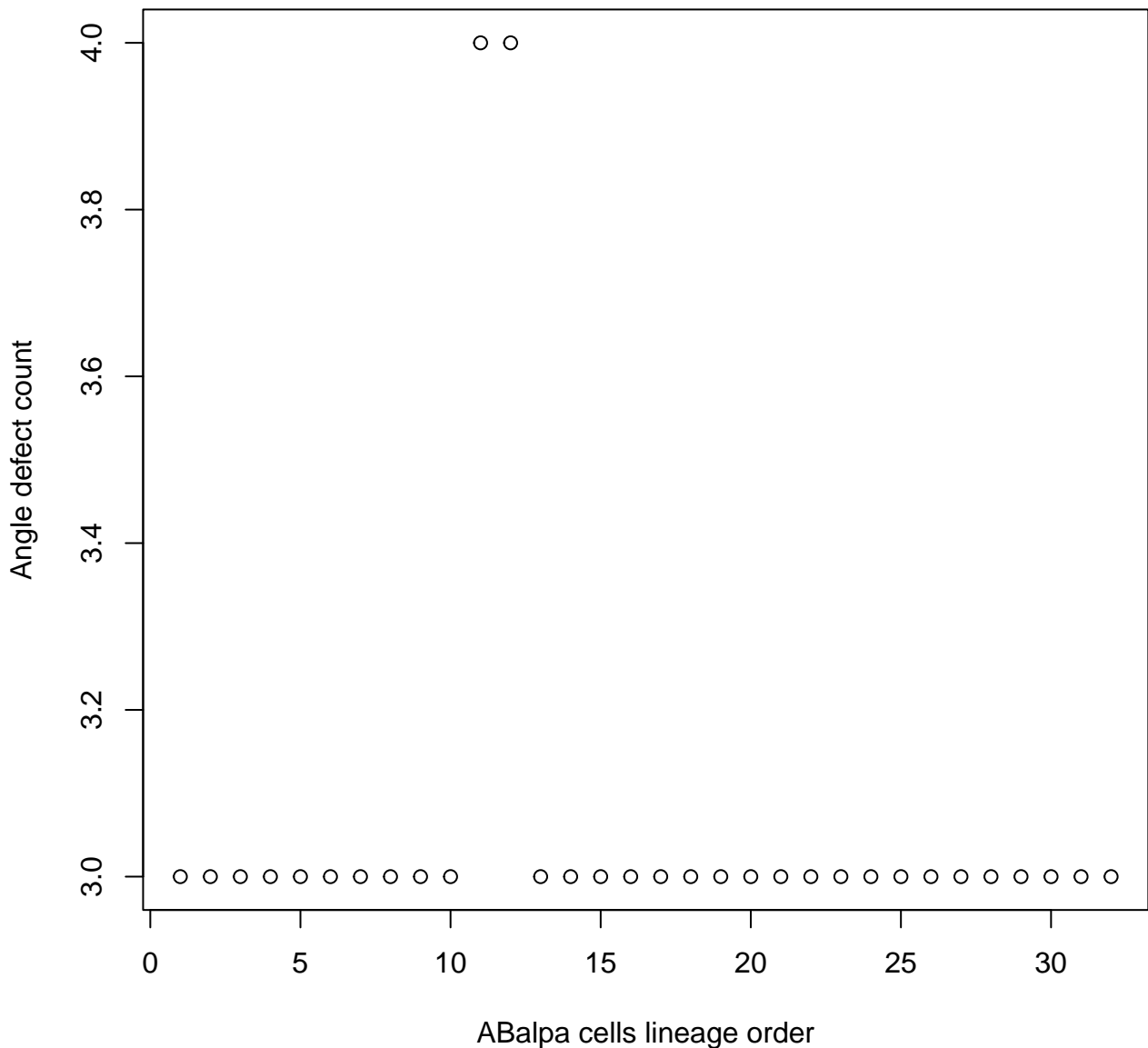
ceh-32_mutant ABalpa



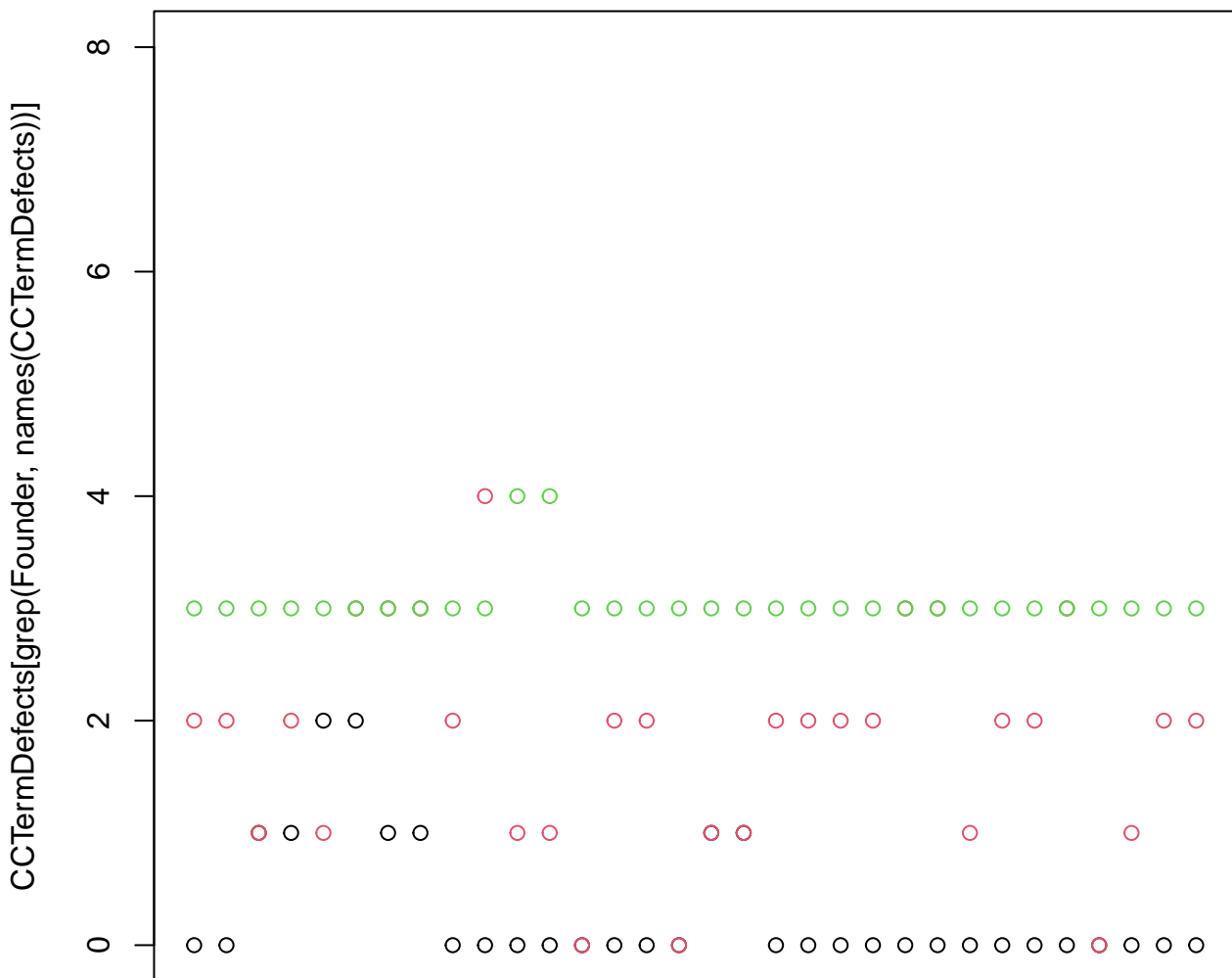
ceh-32_mutant ABalpa



ceh-32_mutant ABalpa

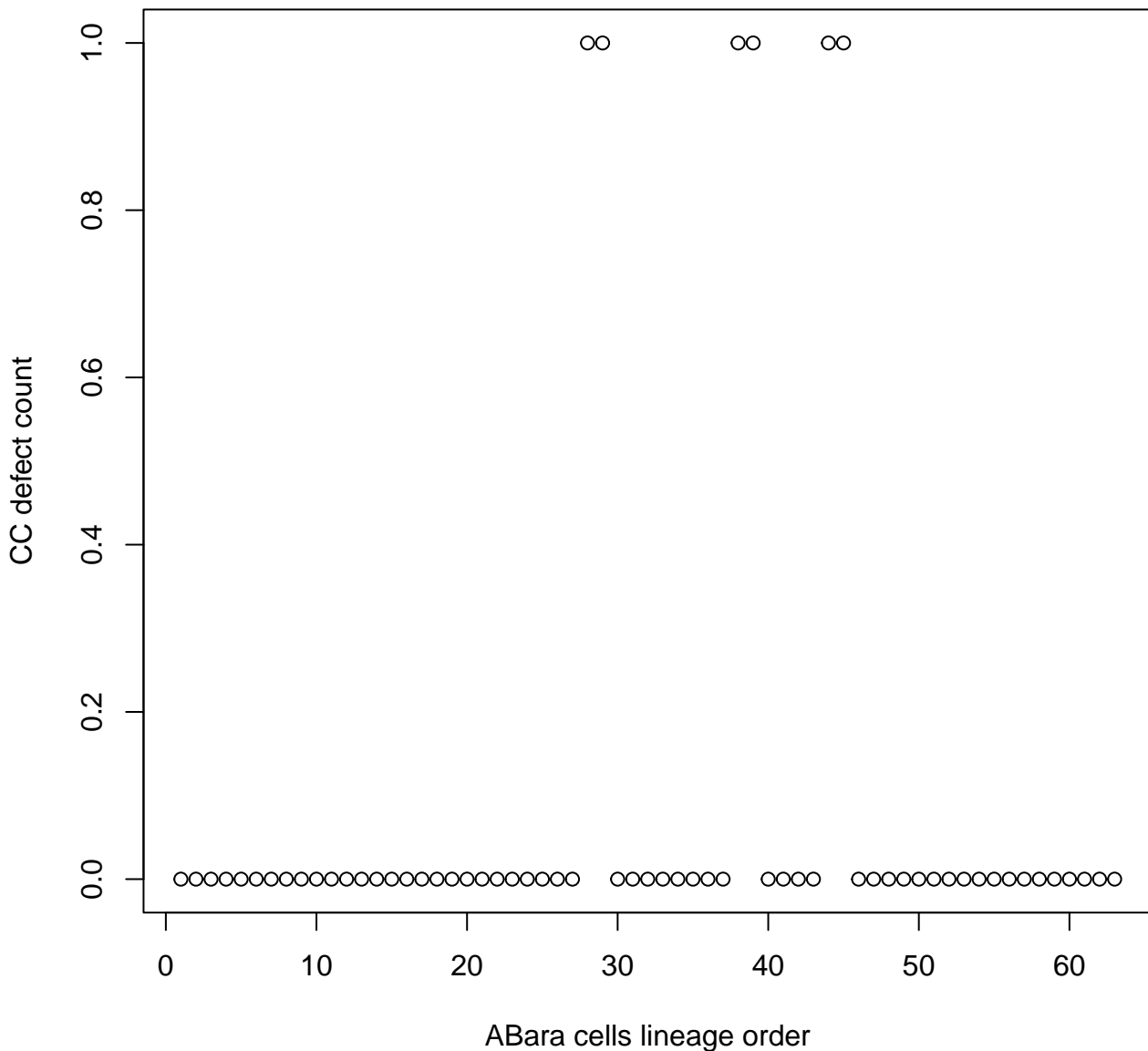


ceh-32_mutant ABalpa black=CC red=Pos green=Ang

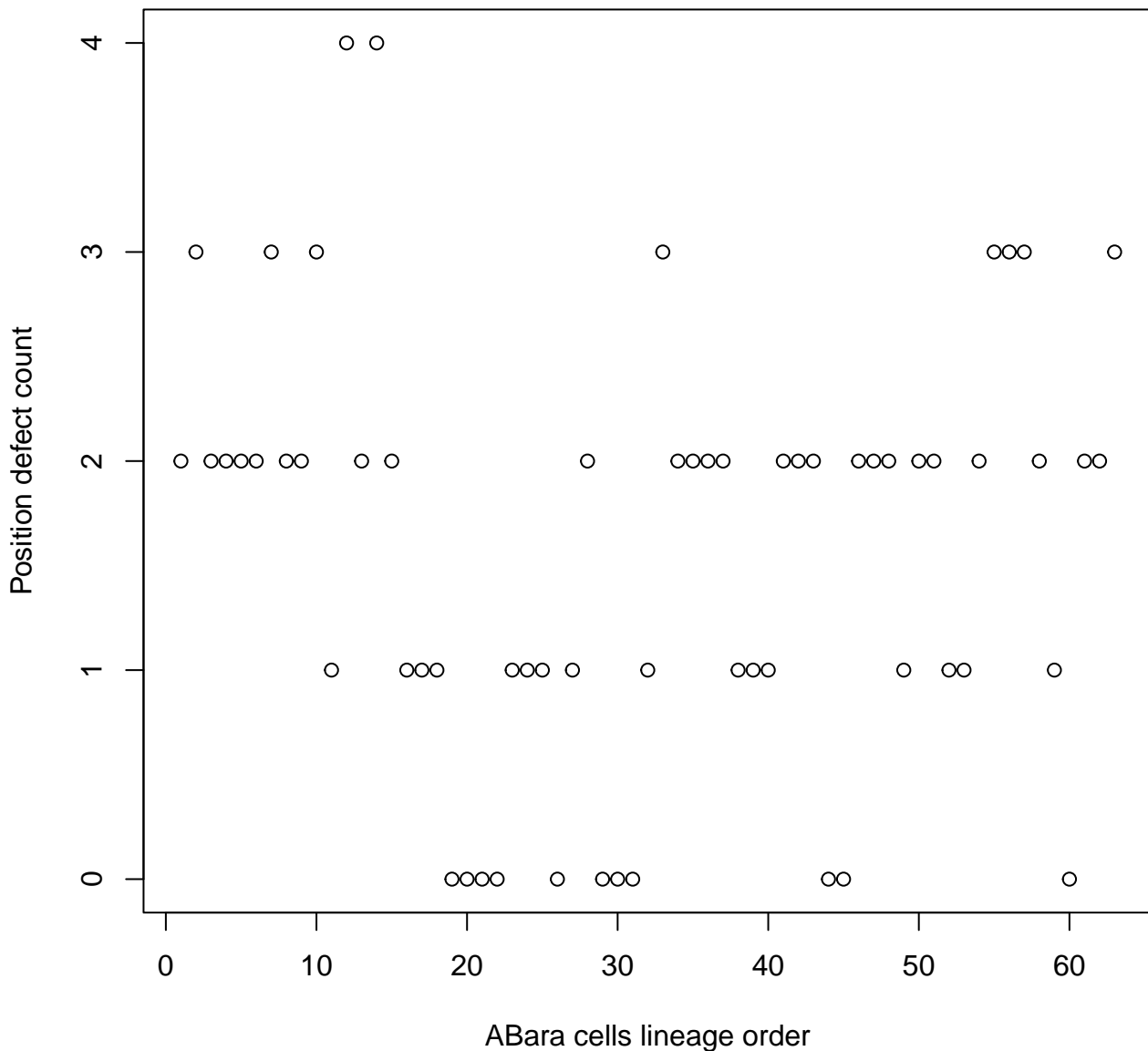


ABalaaaalar
ABalaaaalpa

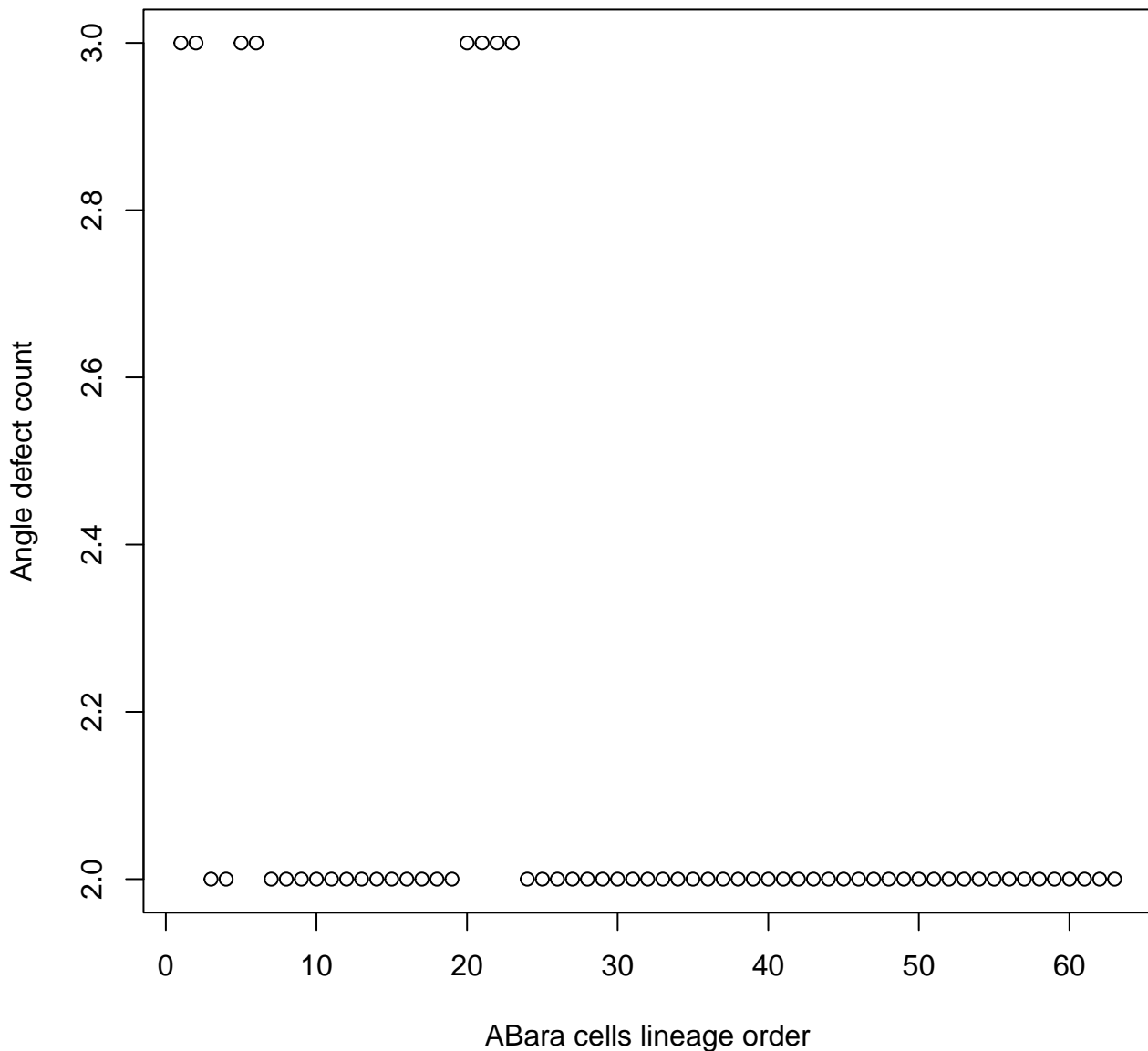
ceh-32_mutant ABara



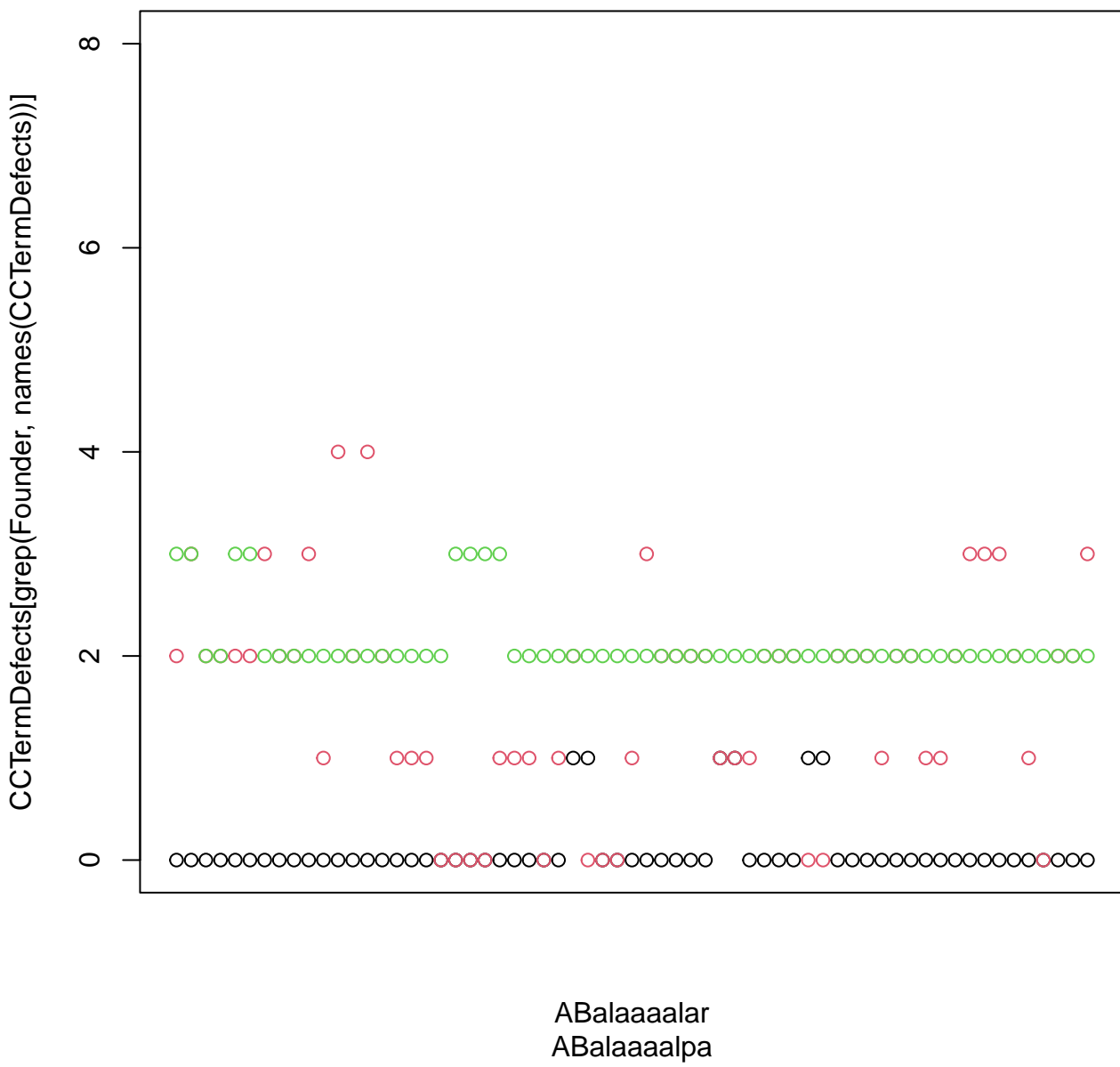
ceh-32_mutant ABara



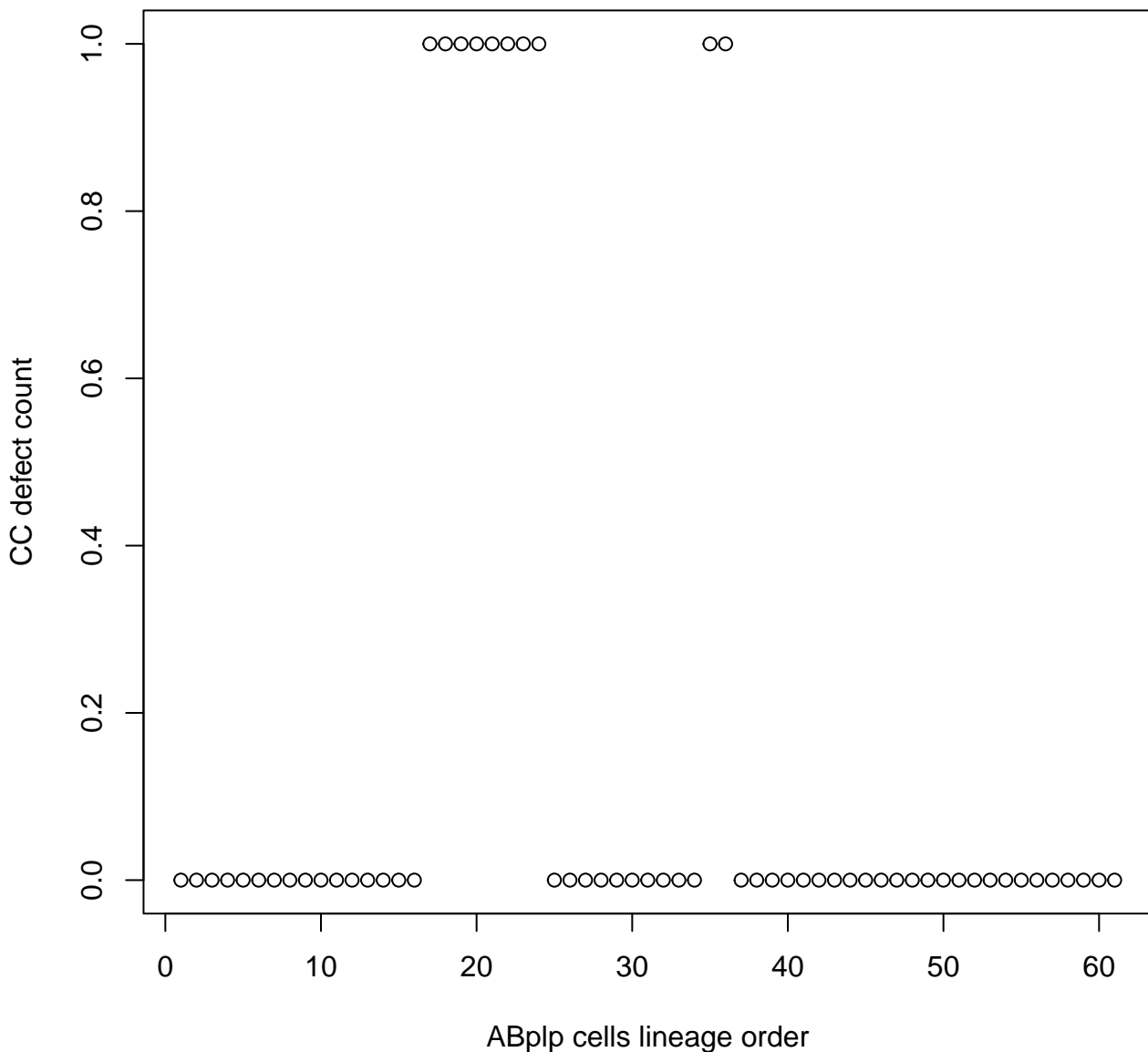
ceh-32_mutant ABara



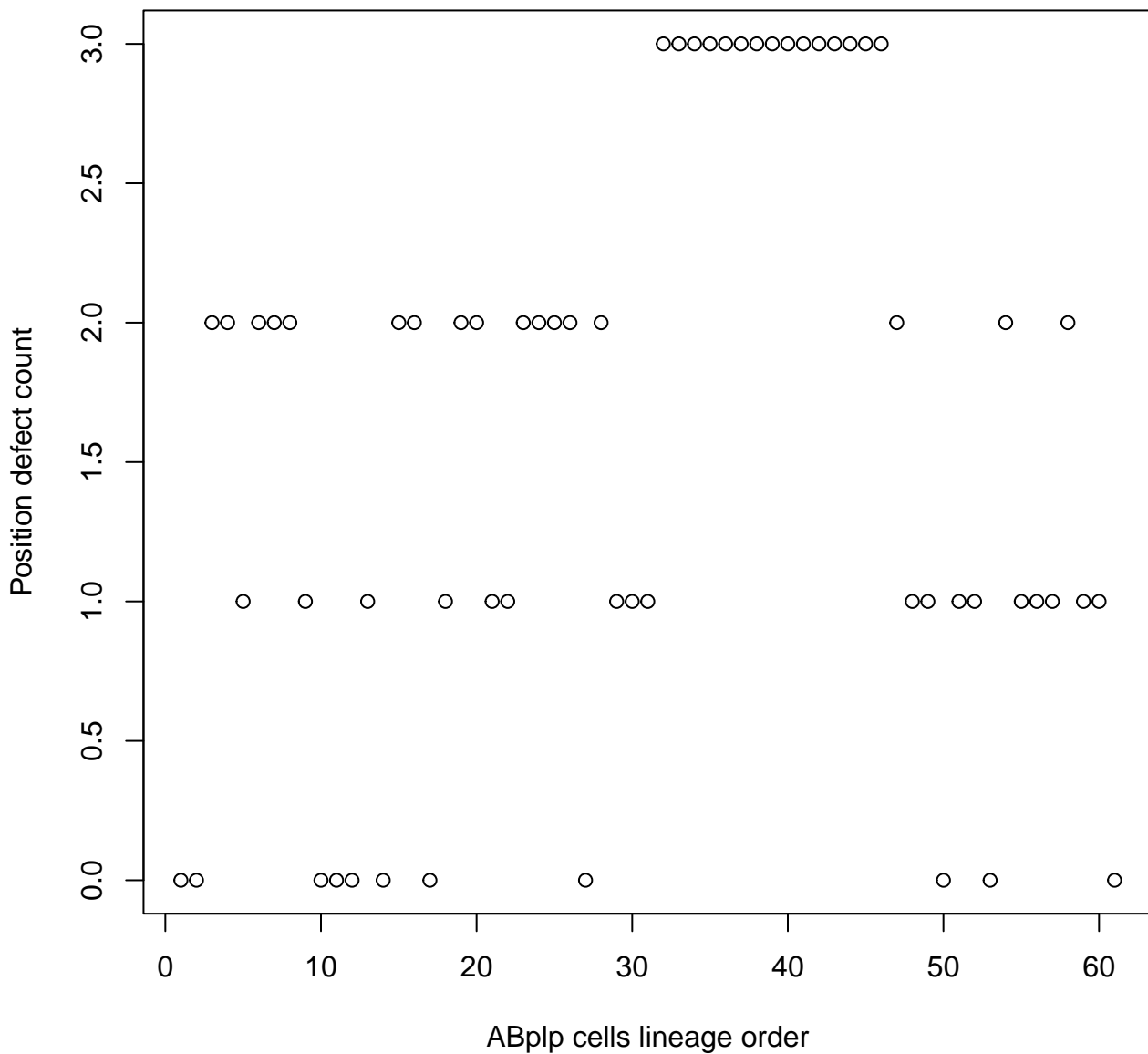
ceh-32_mutant ABara black=CC red=Pos green=Ang



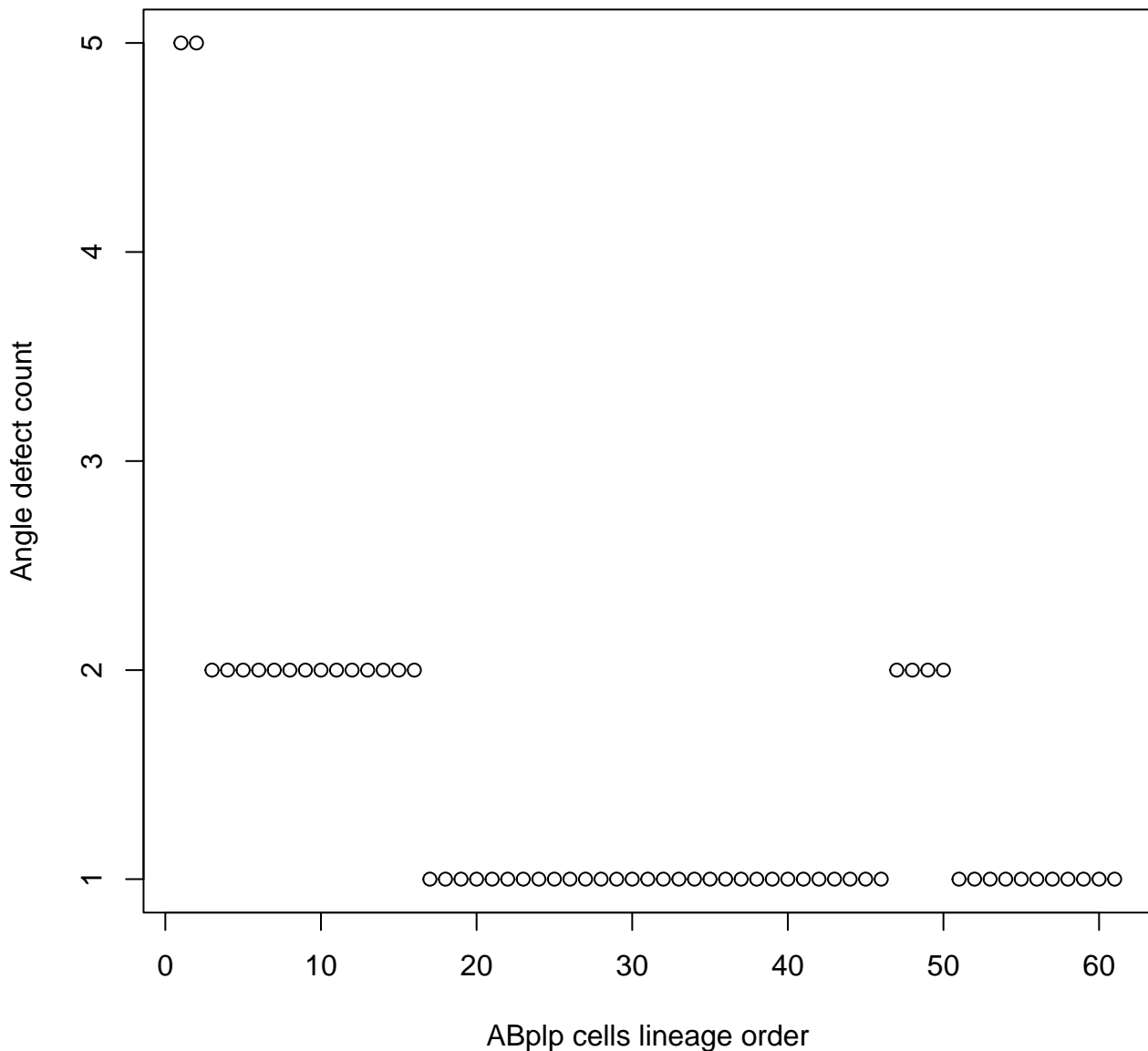
ceh-32_mutant ABplp



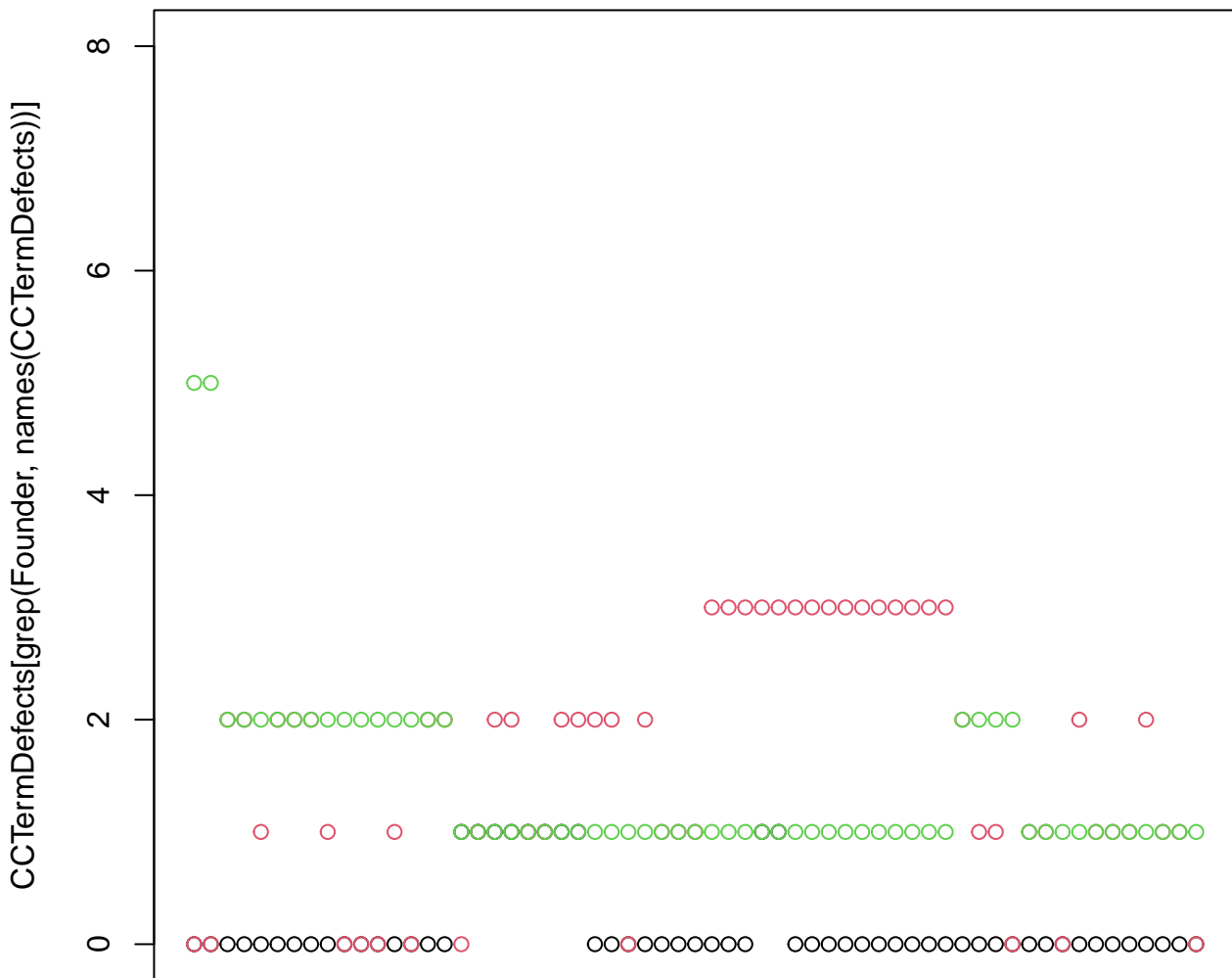
ceh-32_mutant ABplp



ceh-32_mutant ABplp



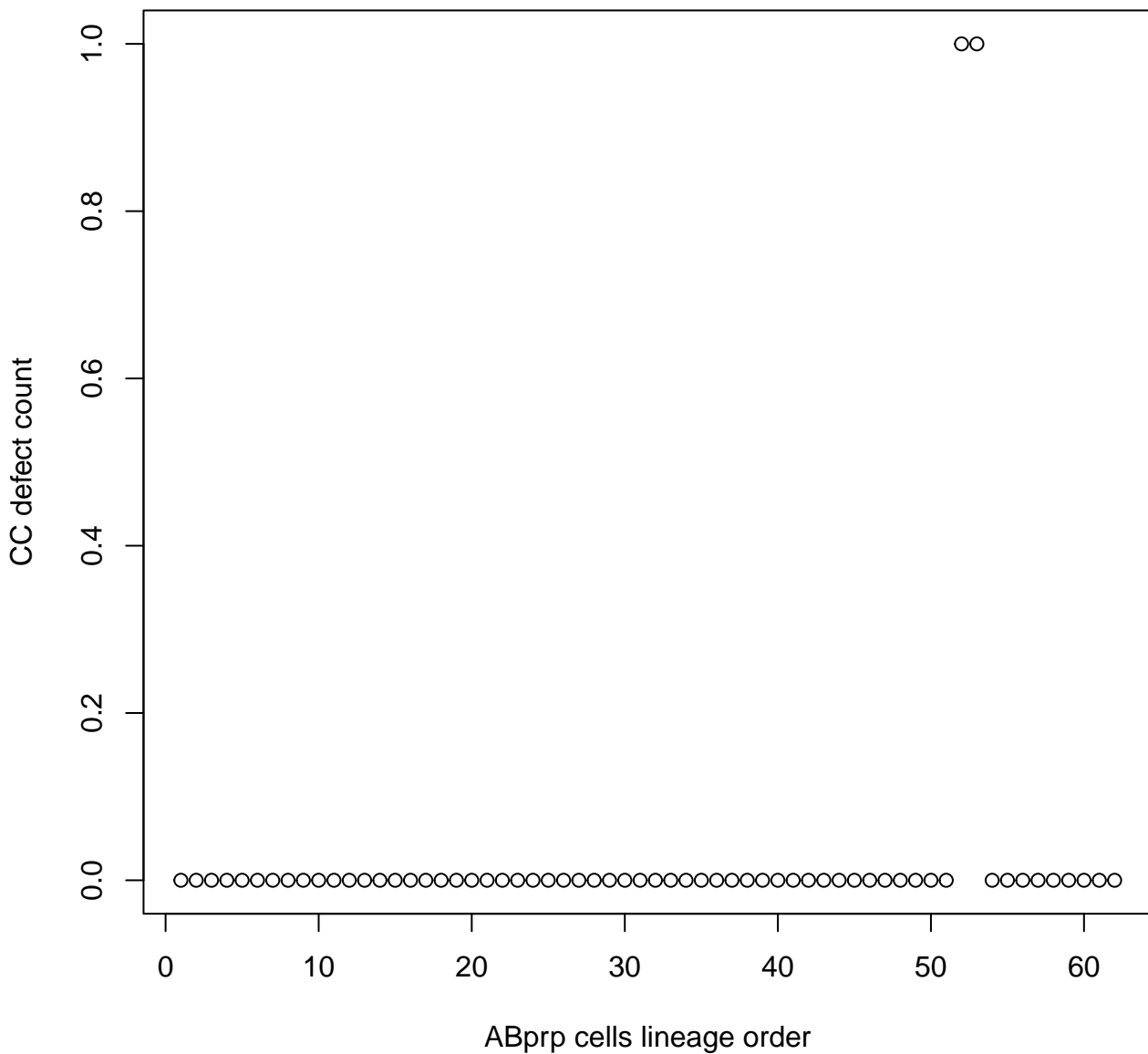
ceh-32_mutant ABplp black=CC red=Pos green=Ang



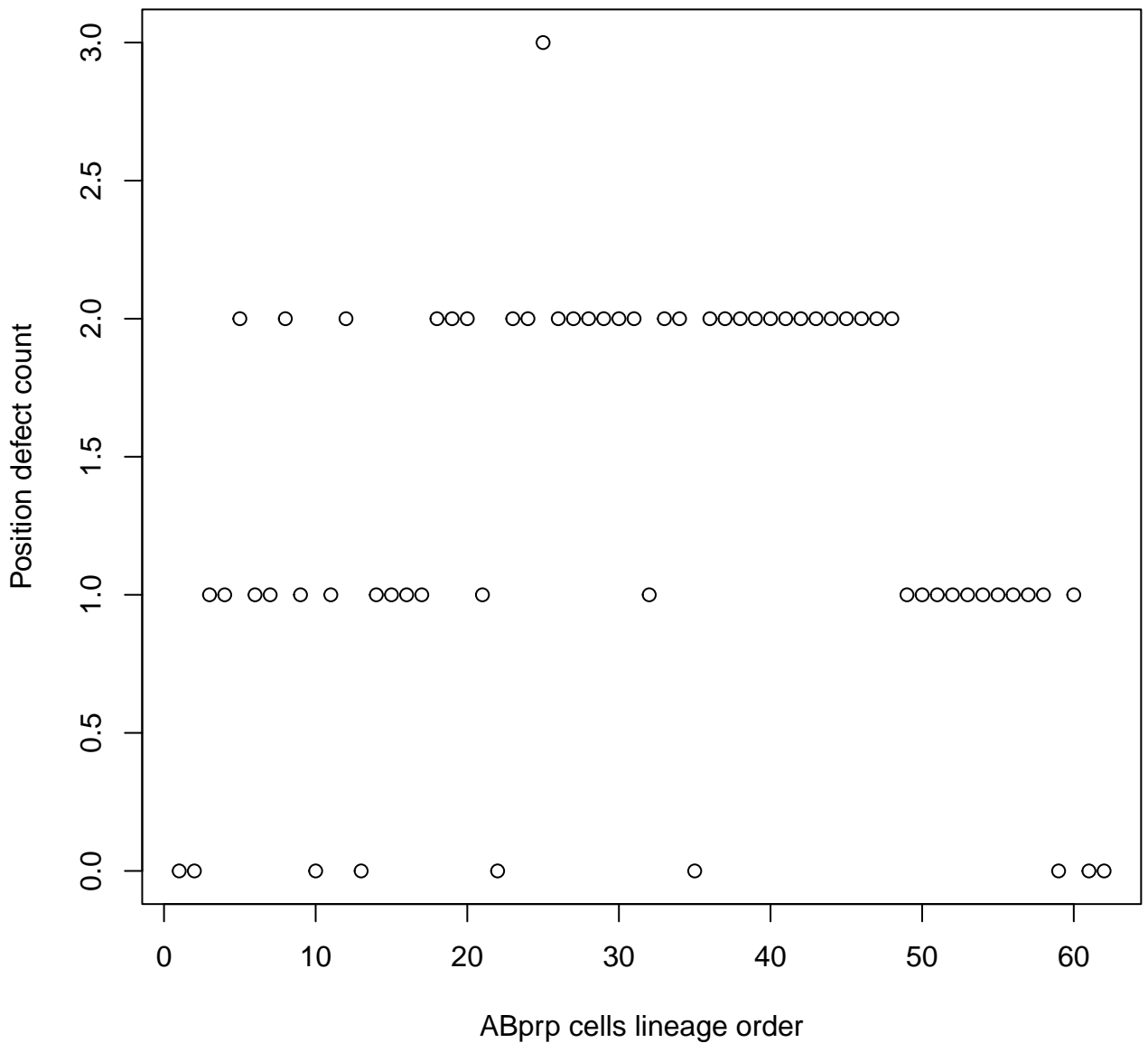
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ABalaaaalpa

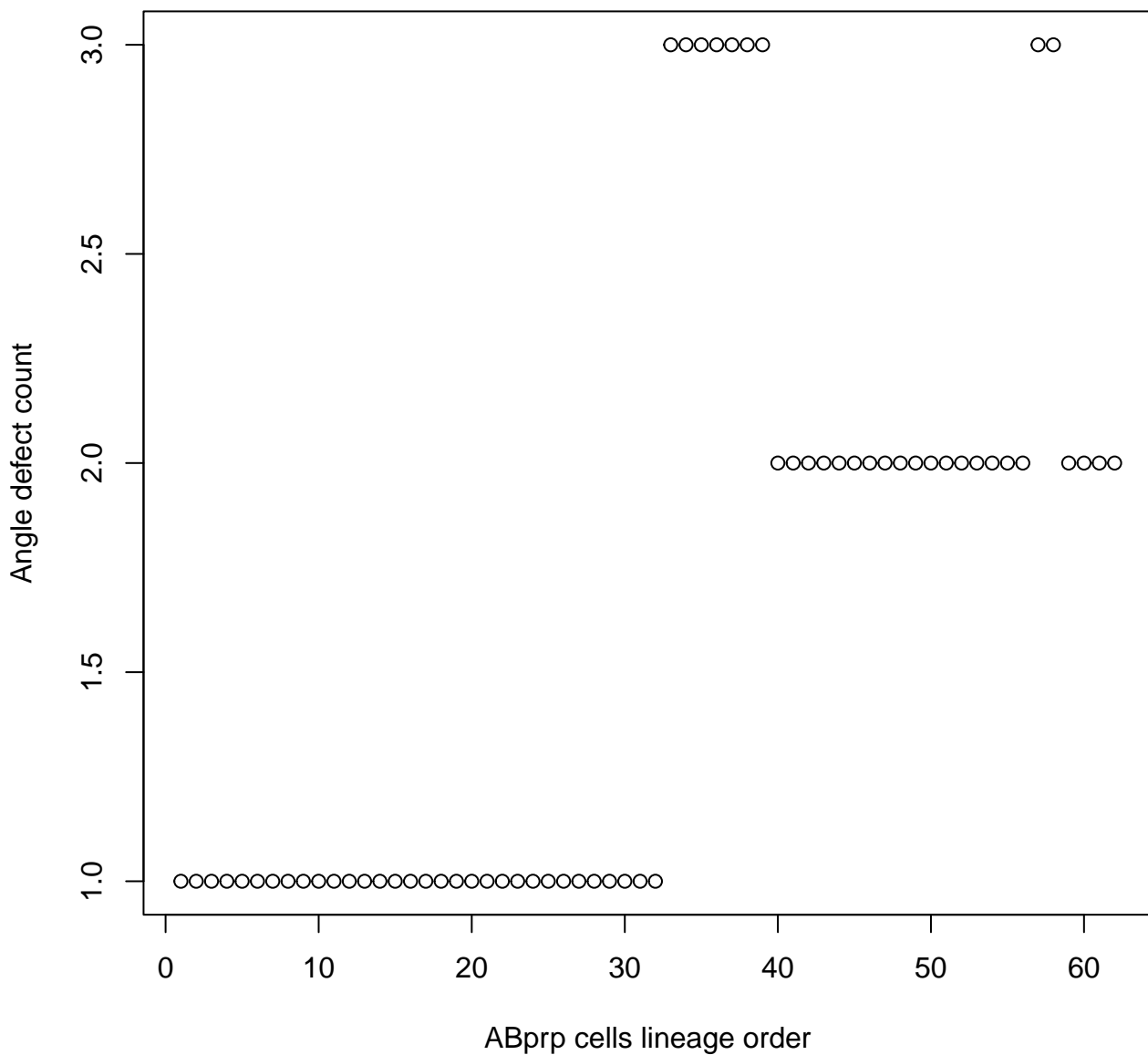
ceh-32_mutant ABprp



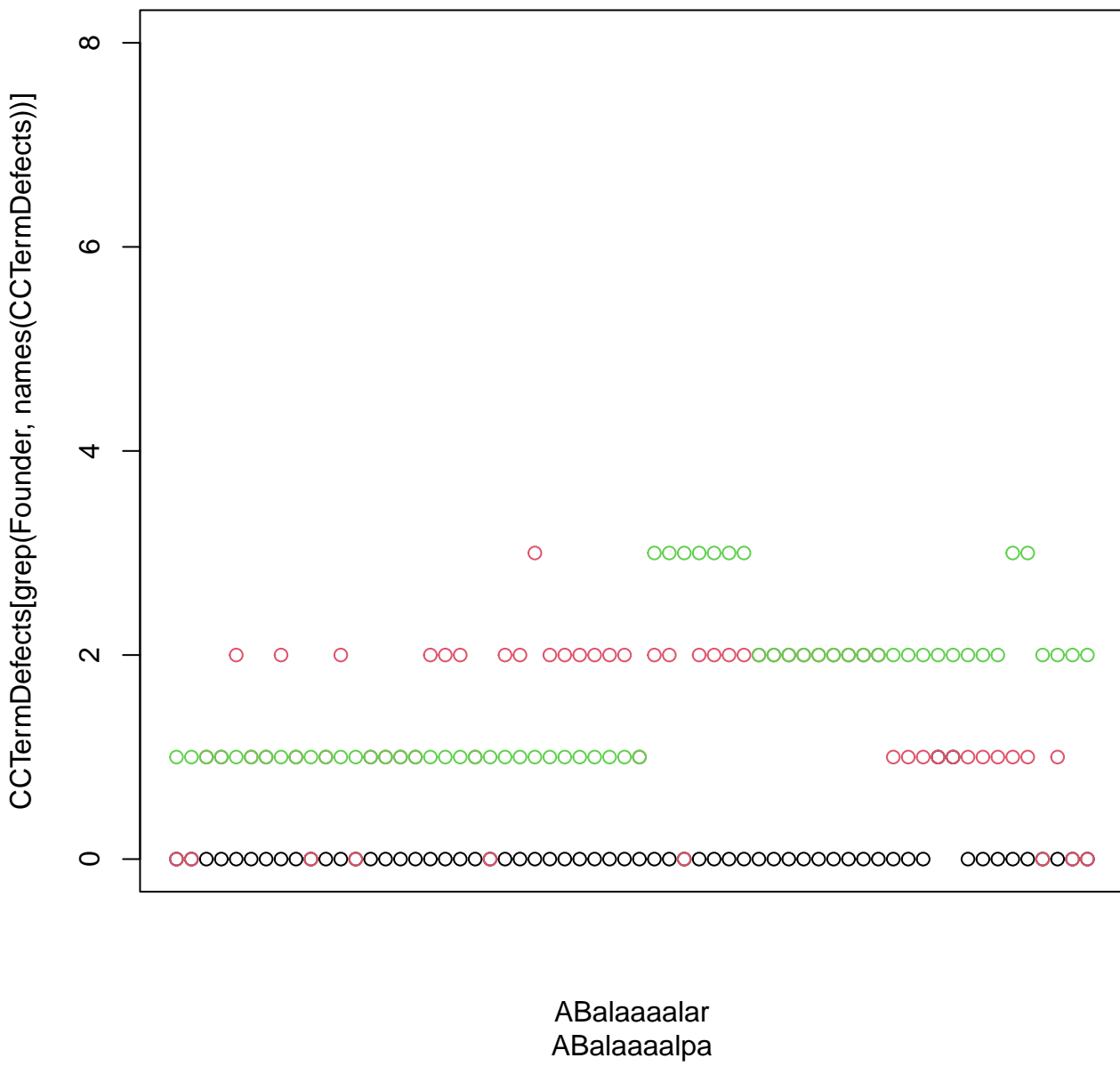
ceh-32_mutant ABprp



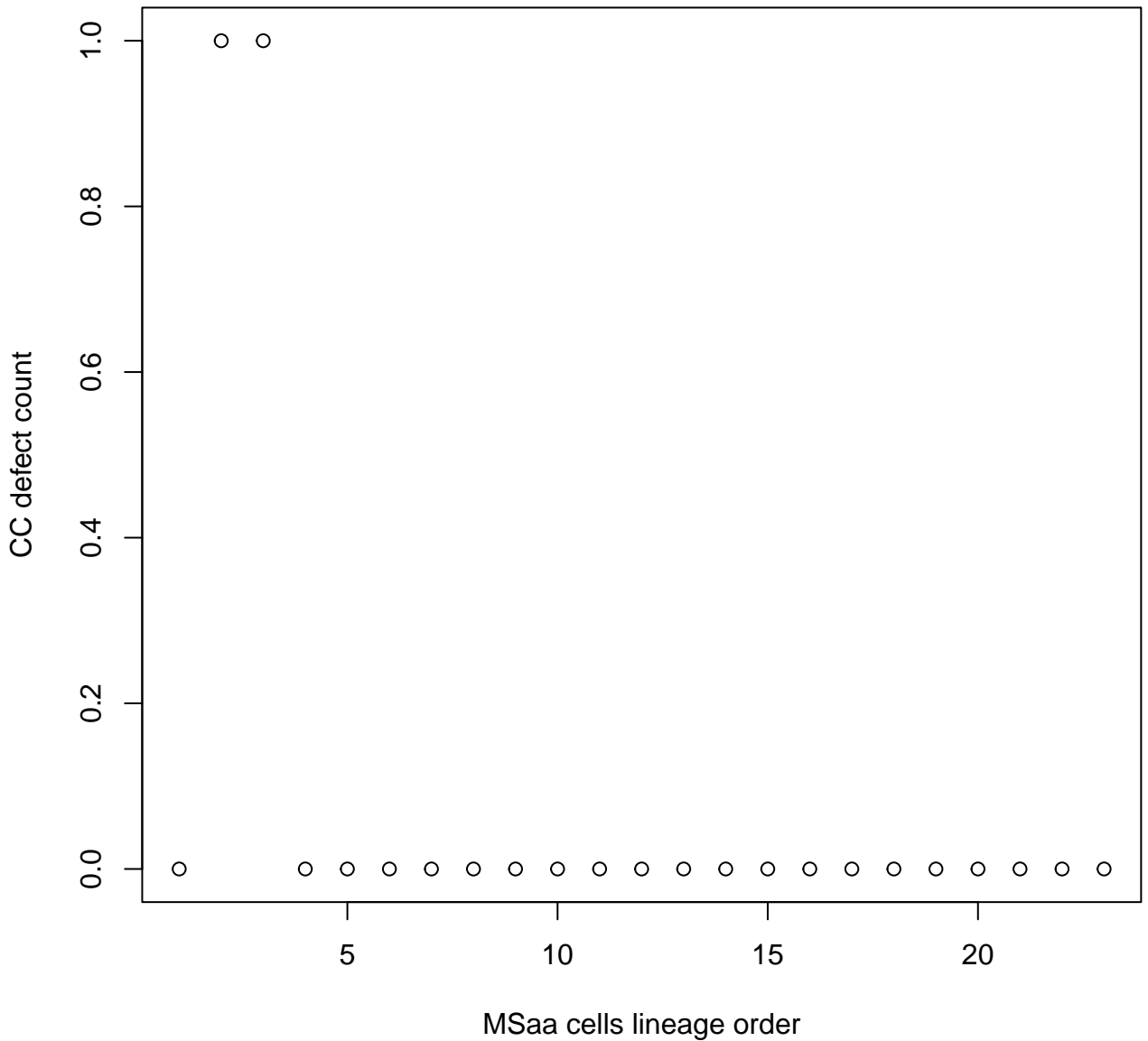
ceh-32_mutant ABprp



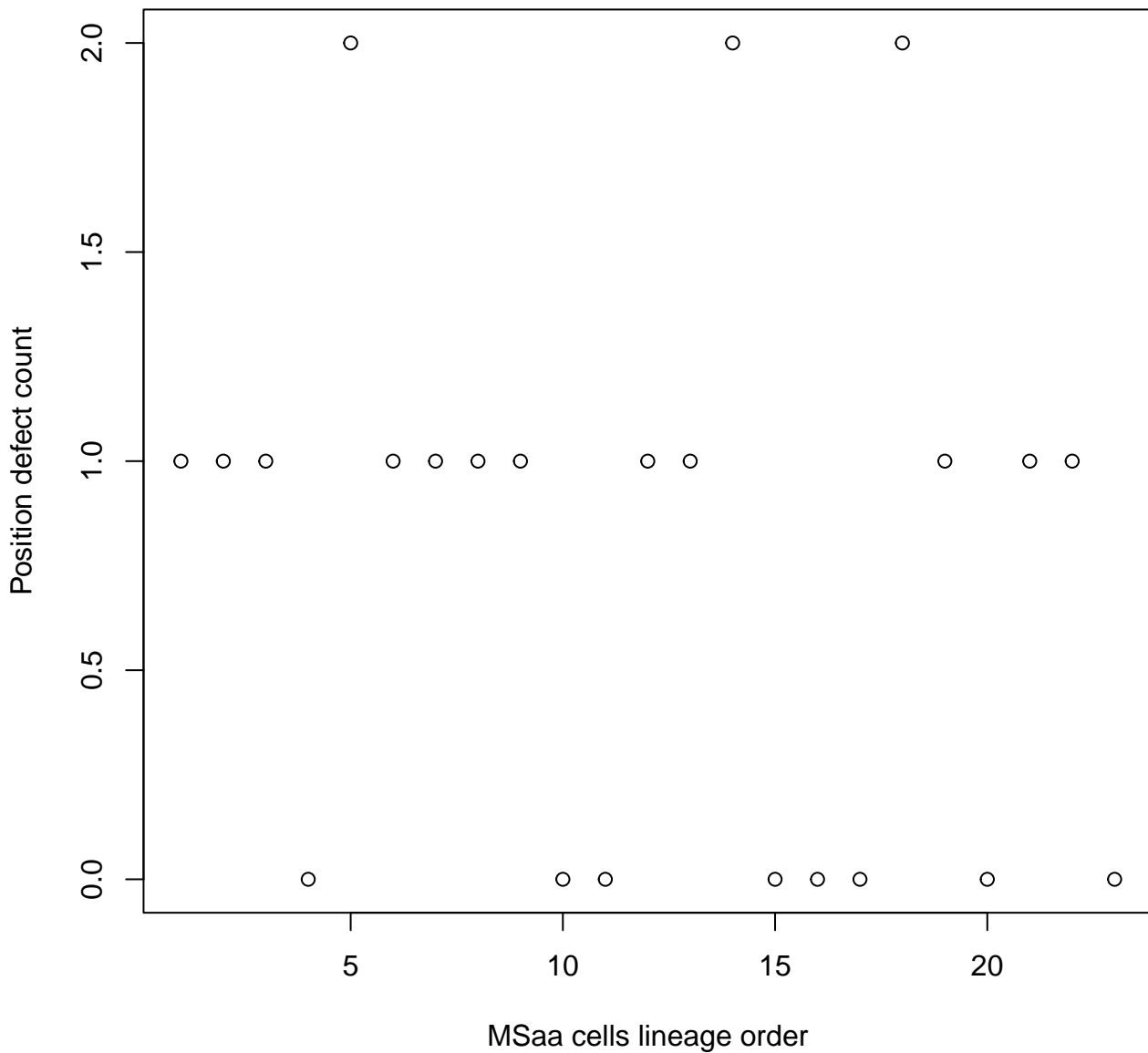
ceh-32_mutant ABprp black=CC red=Pos green=Ang



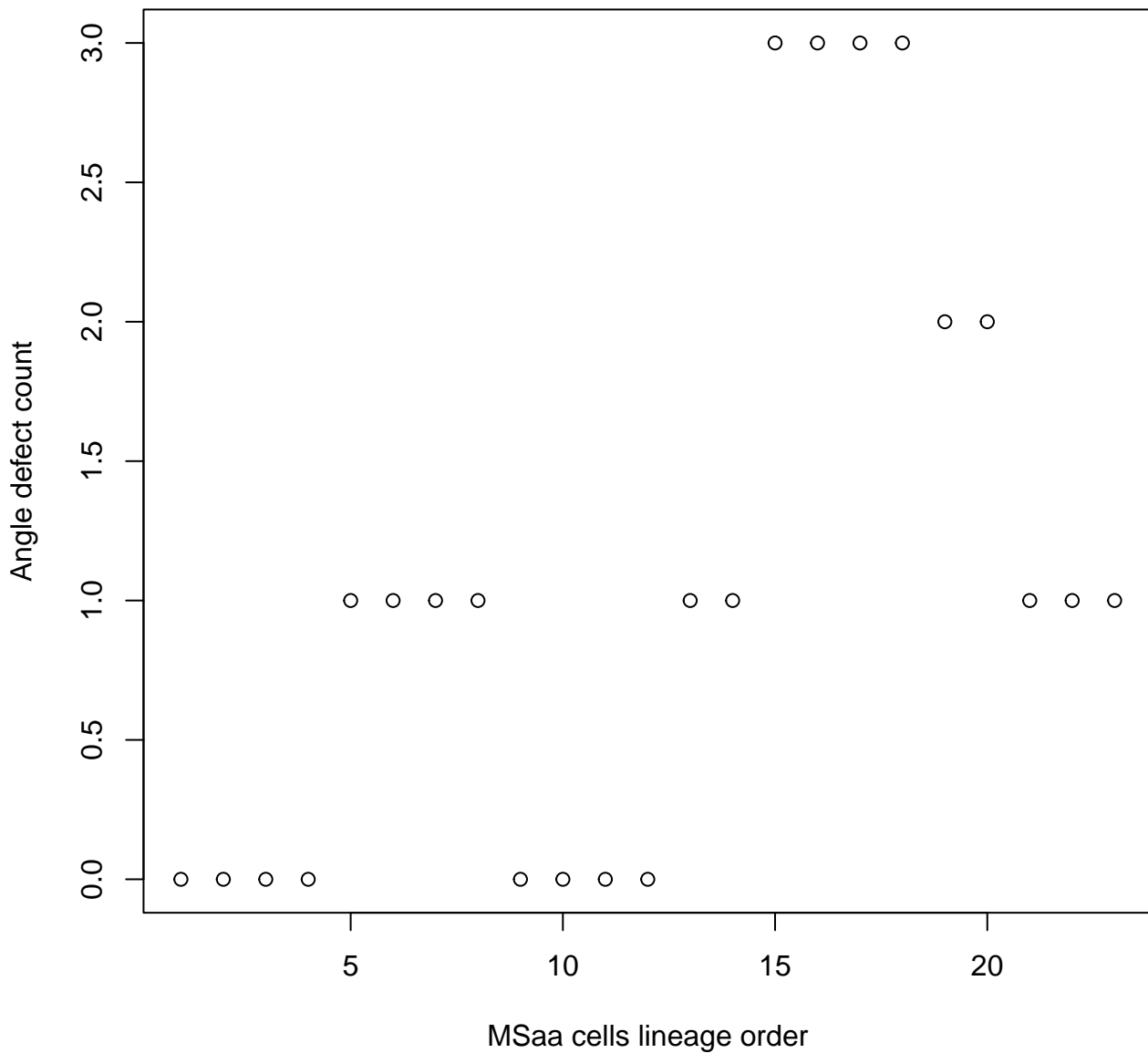
ceh-32_mutant MSaa



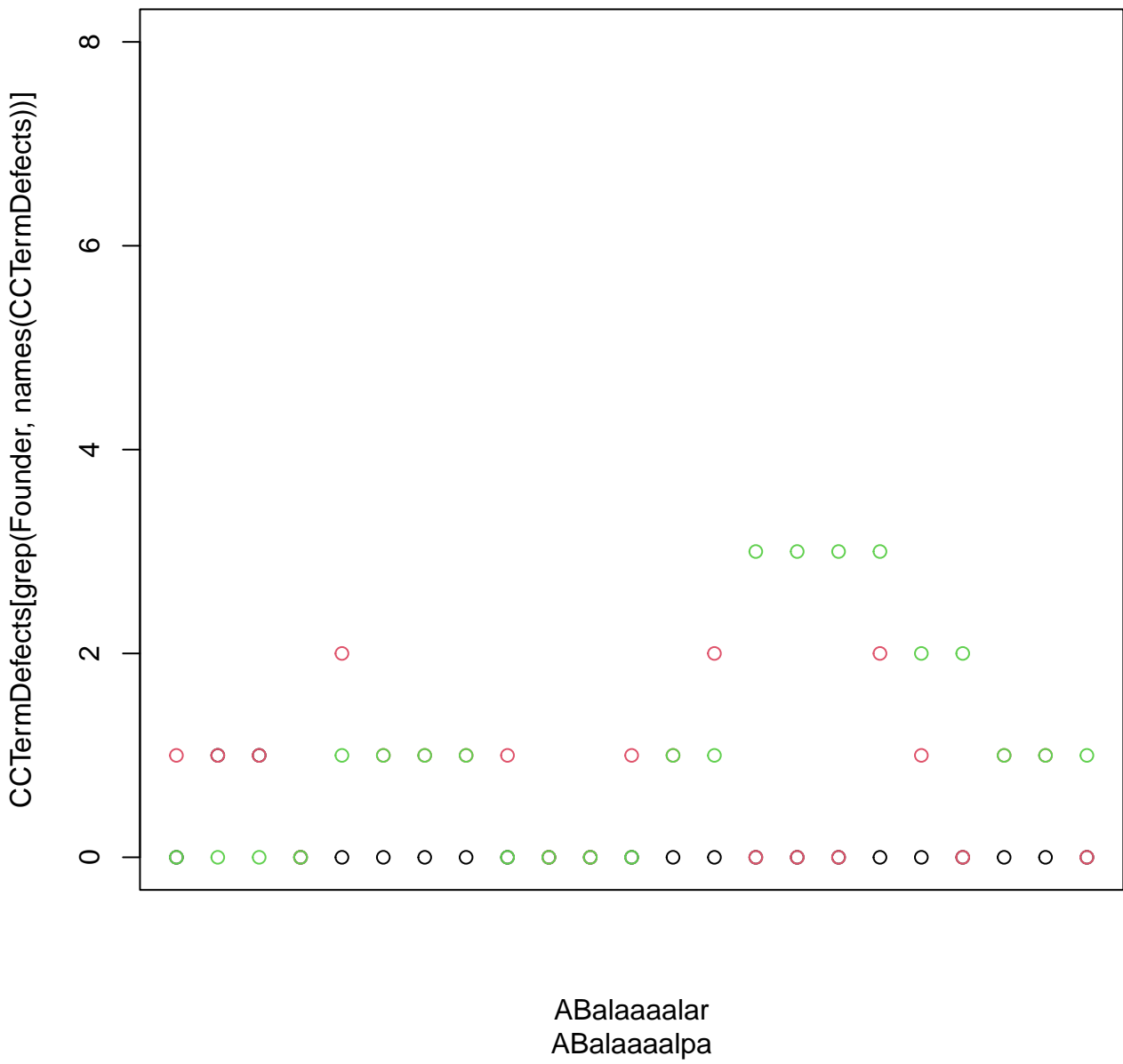
ceh-32_mutant MSaa



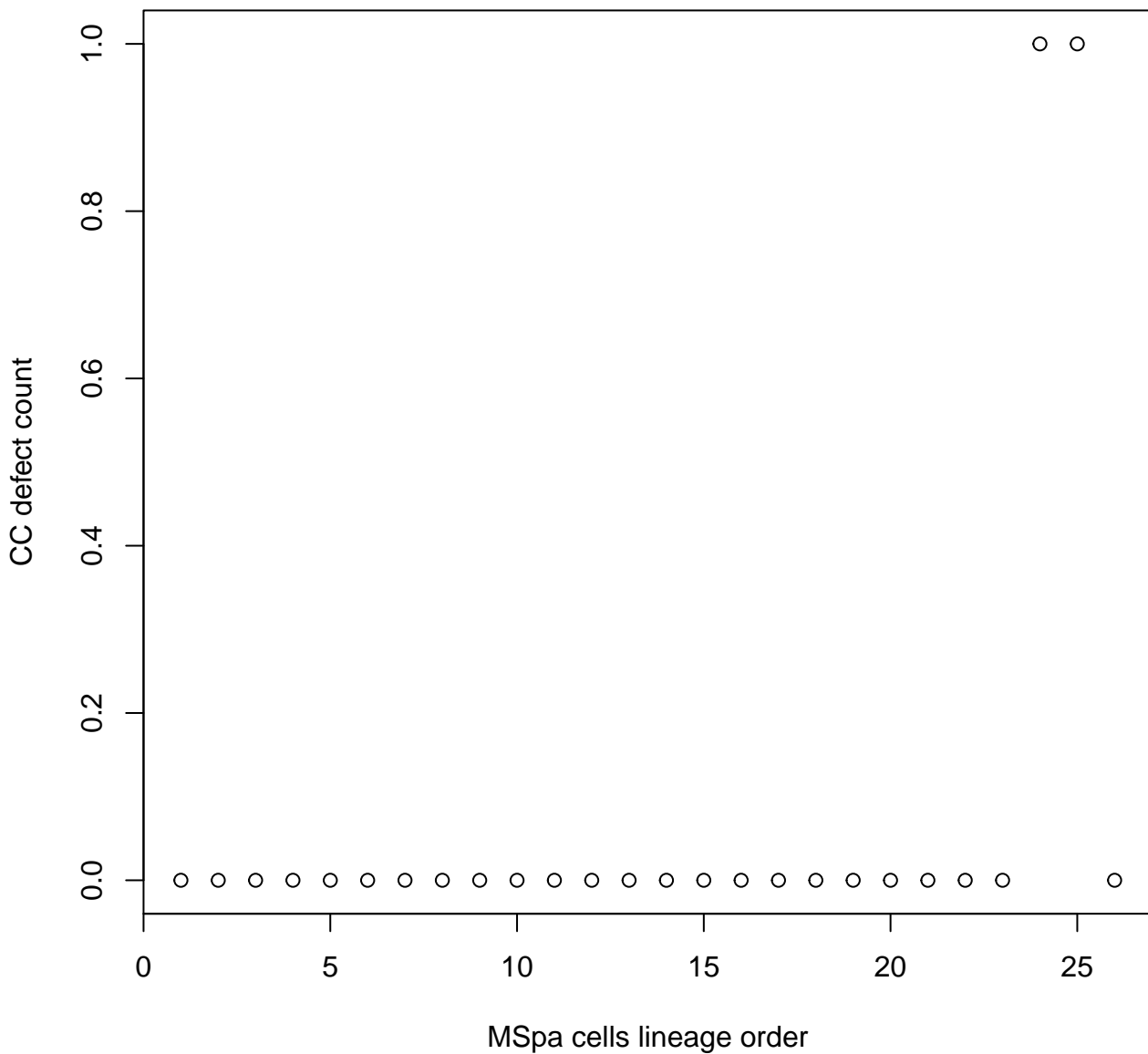
ceh-32_mutant MSaa



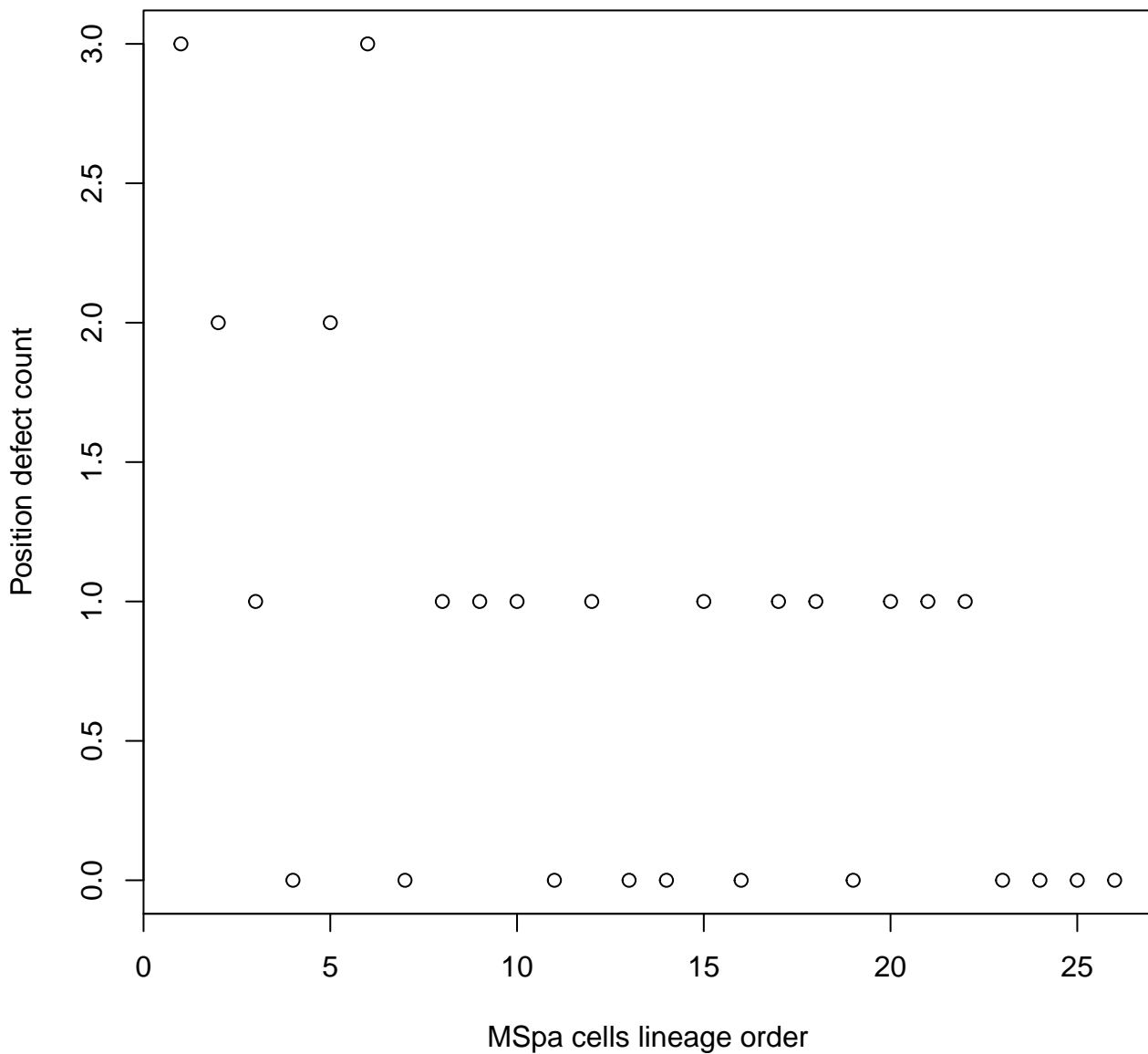
ceh-32_mutant MSaa black=CC red=Pos green=Ang



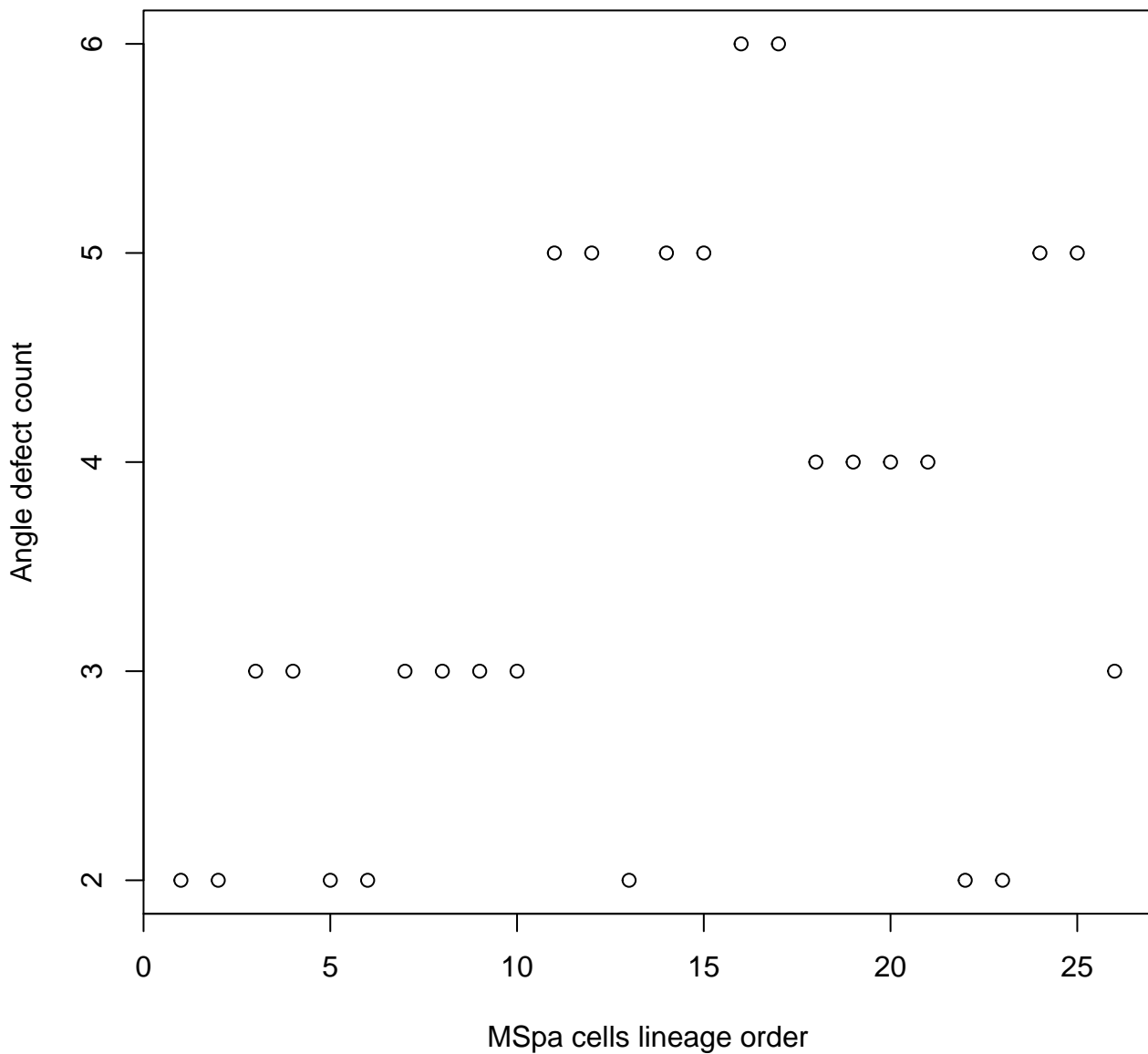
ceh-32_mutant MSpa



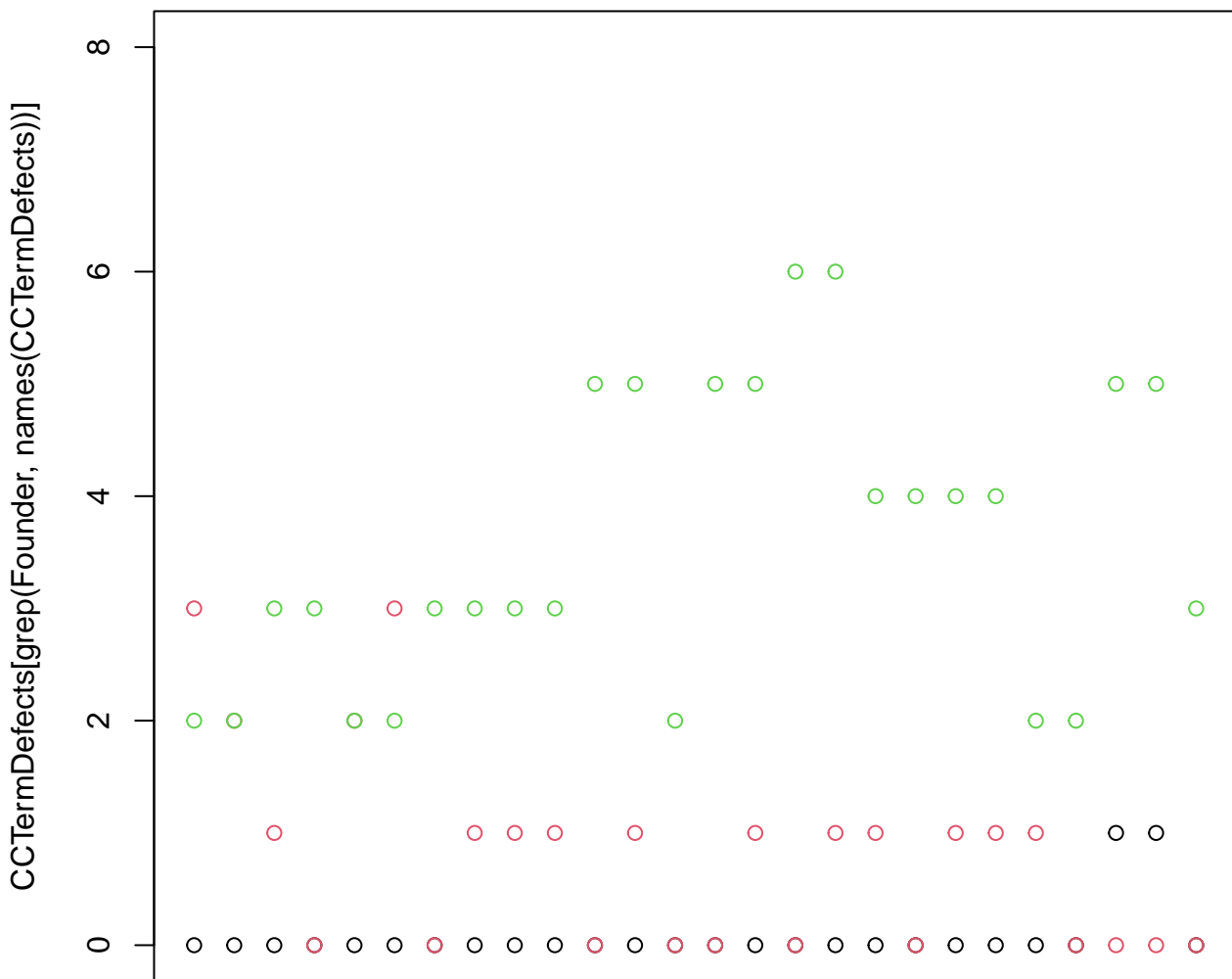
ceh-32_mutant MSpa



ceh-32_mutant MSpa



ceh-32_mutant MSpa black=CC red=Pos green=Ang



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ABalaaaalpa