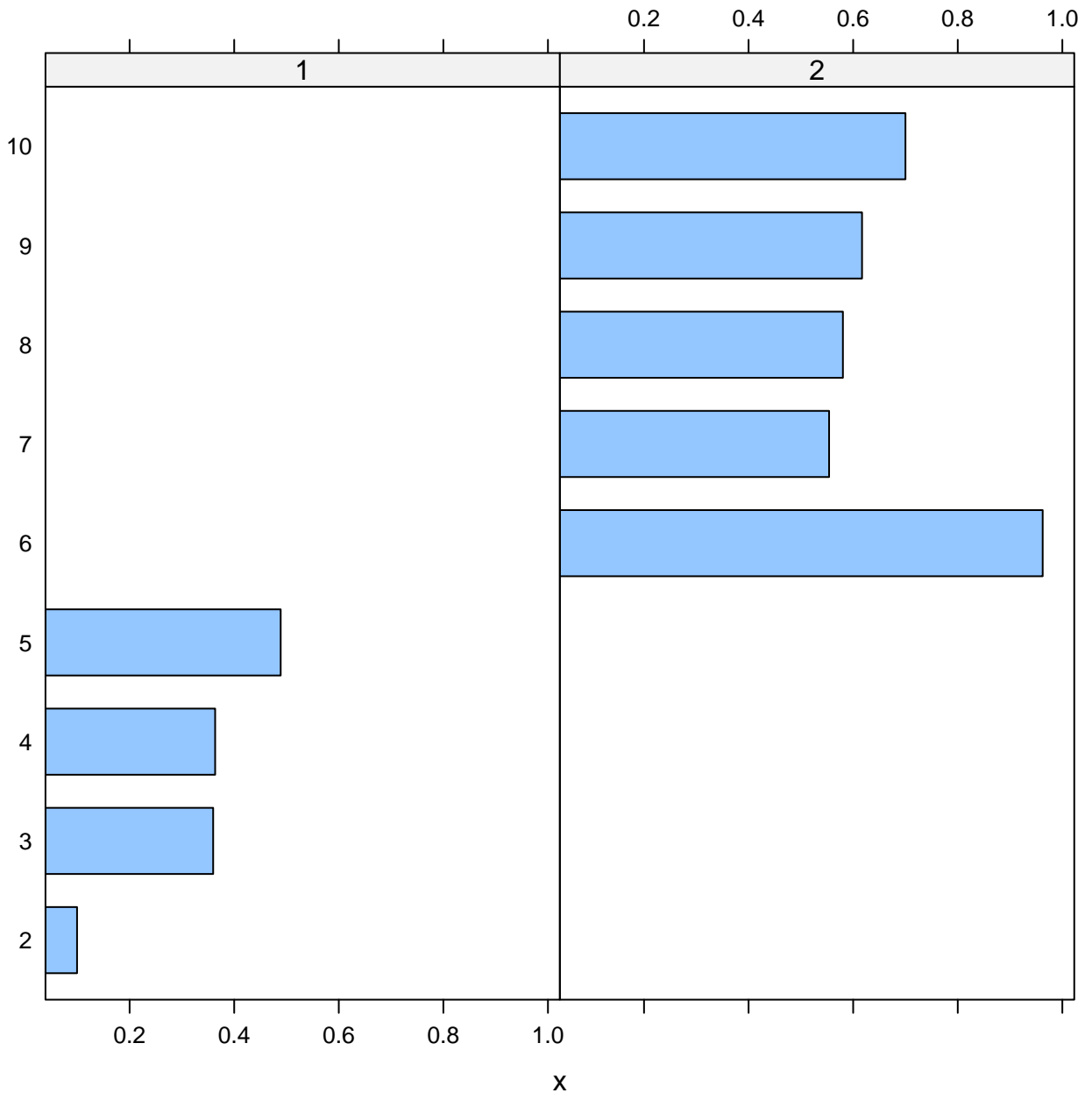
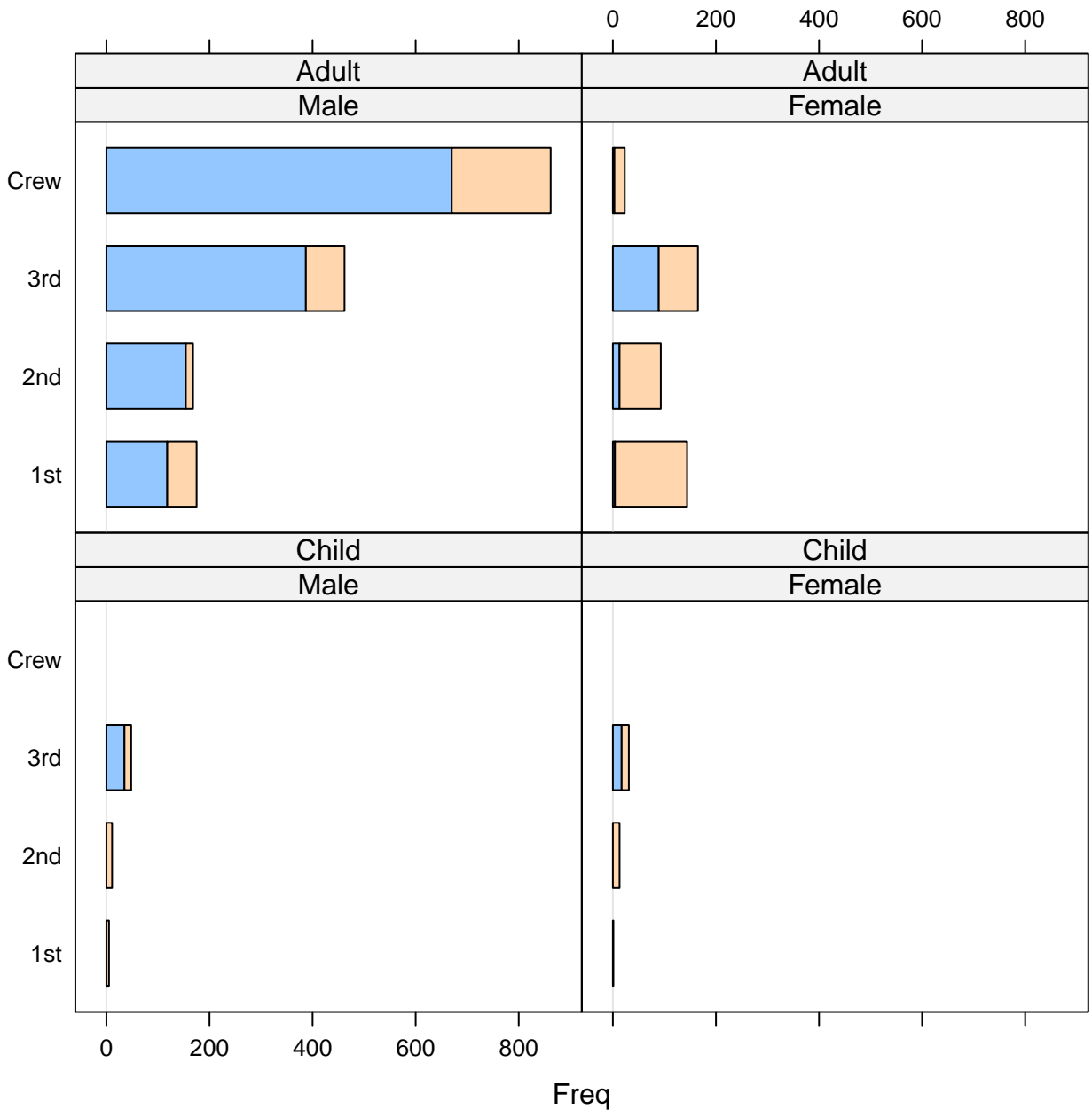


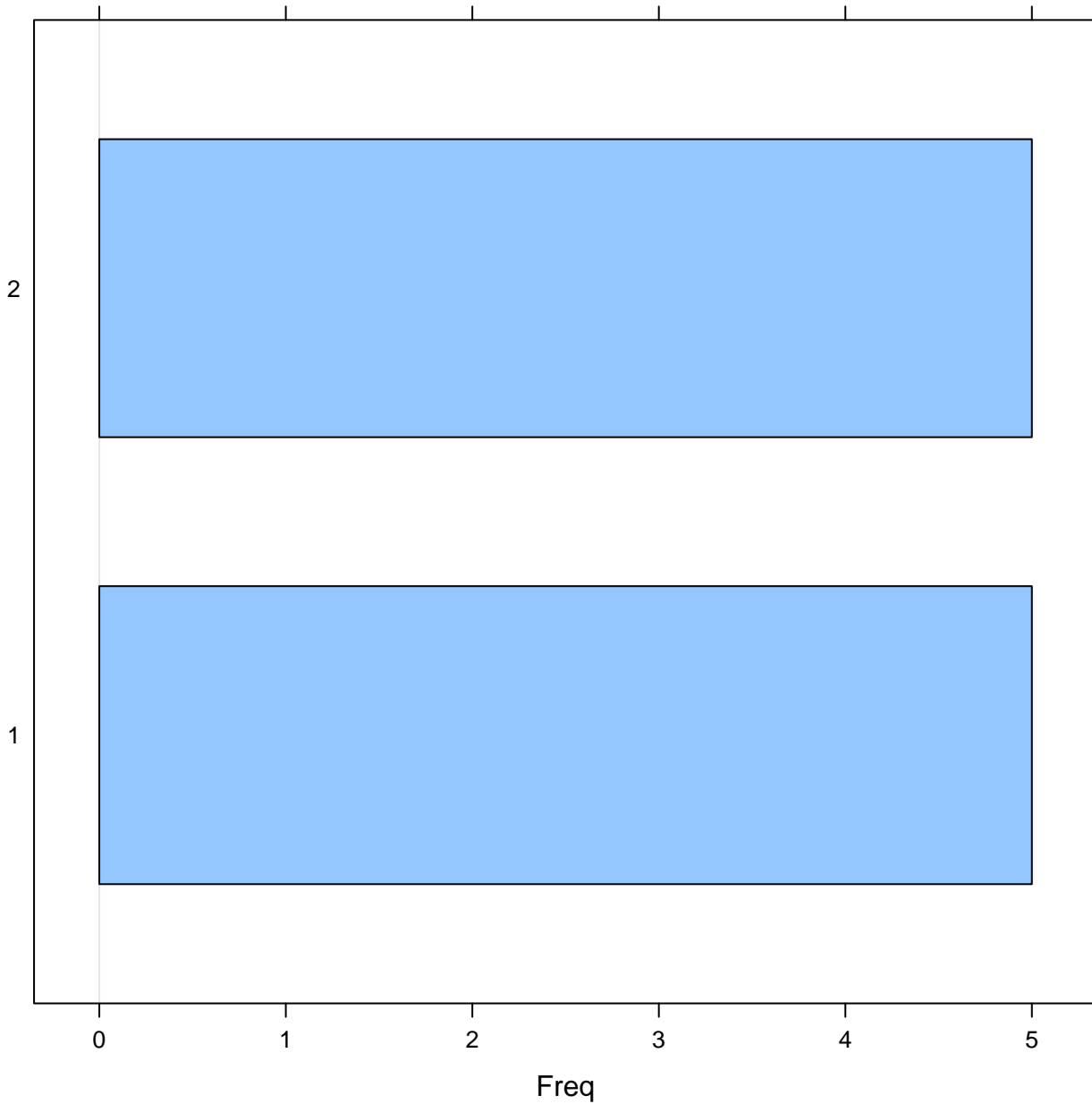
barchart(g10 ~ x | g2, subset = g10 != "1")



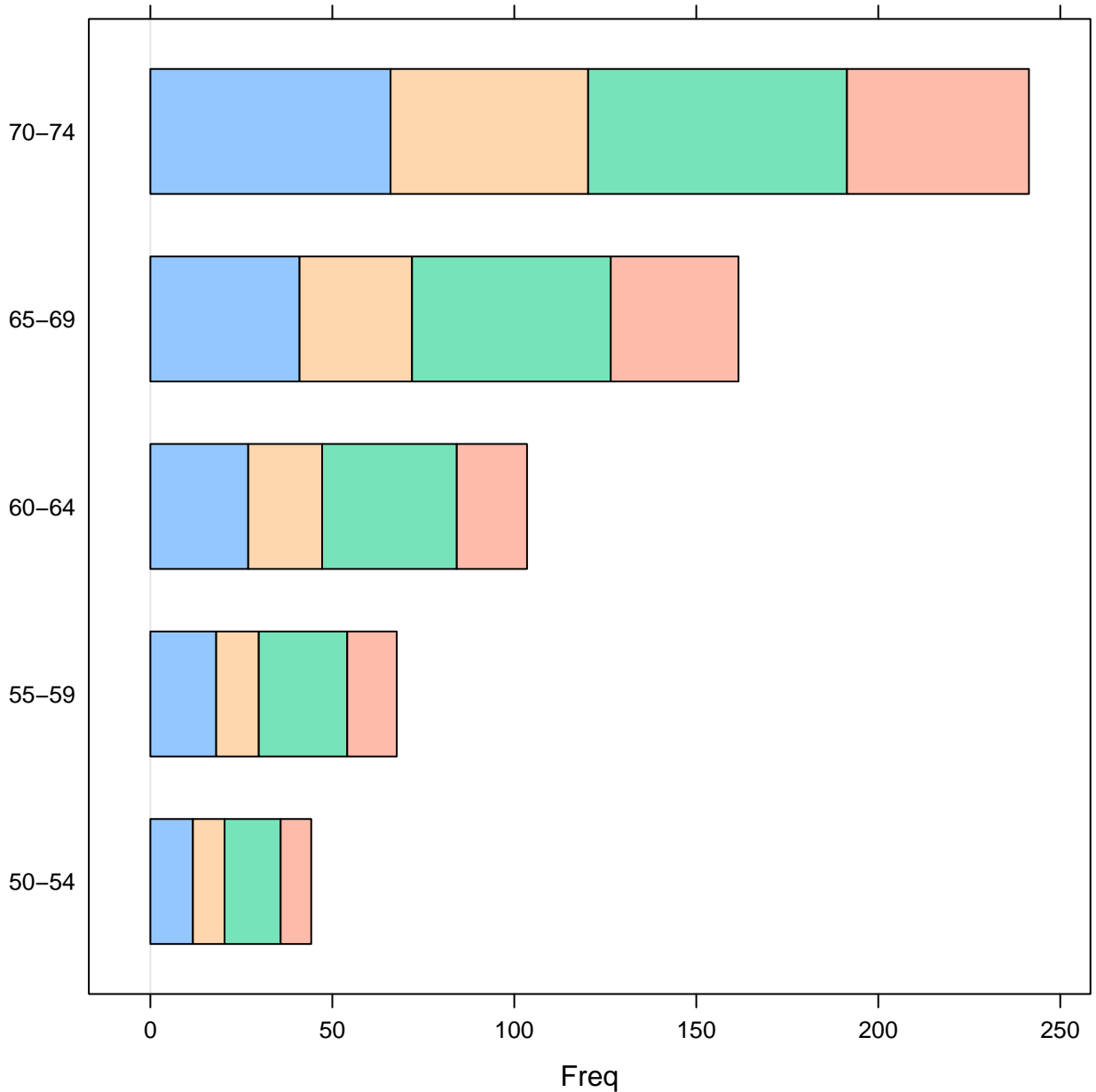
barchart(unclass(Titanic))



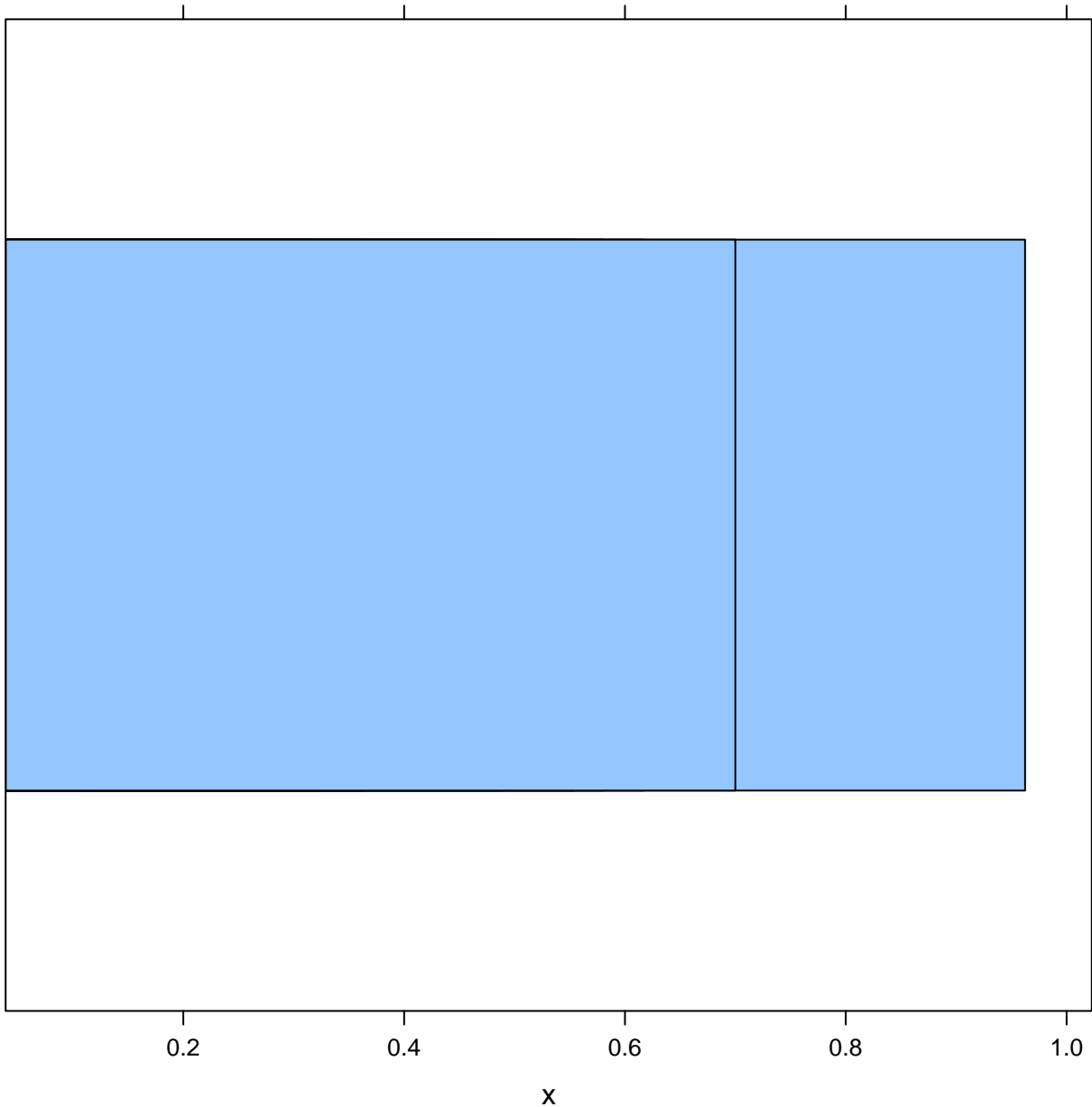
barchart(g2)



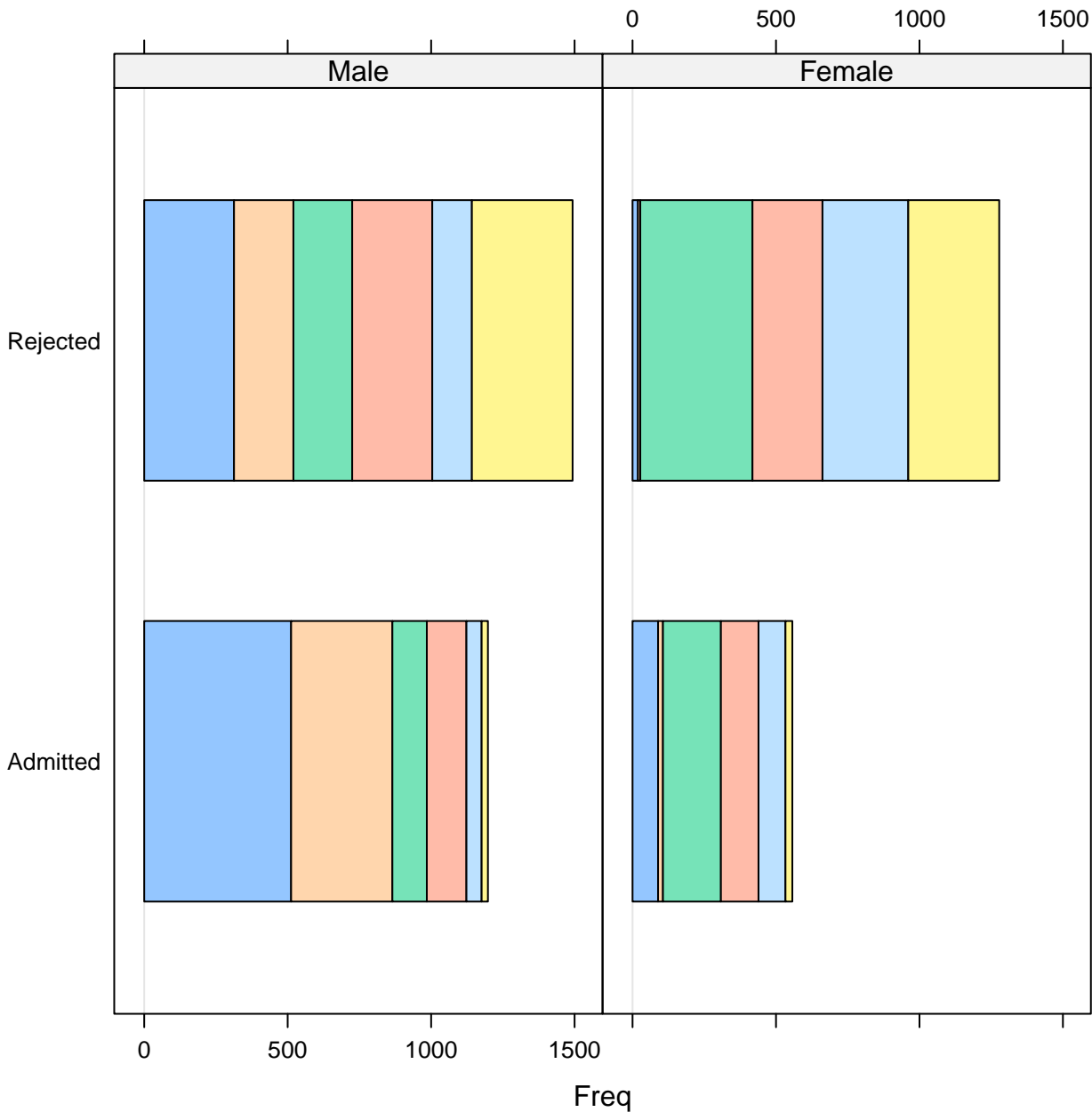
barchart(VADeaths)



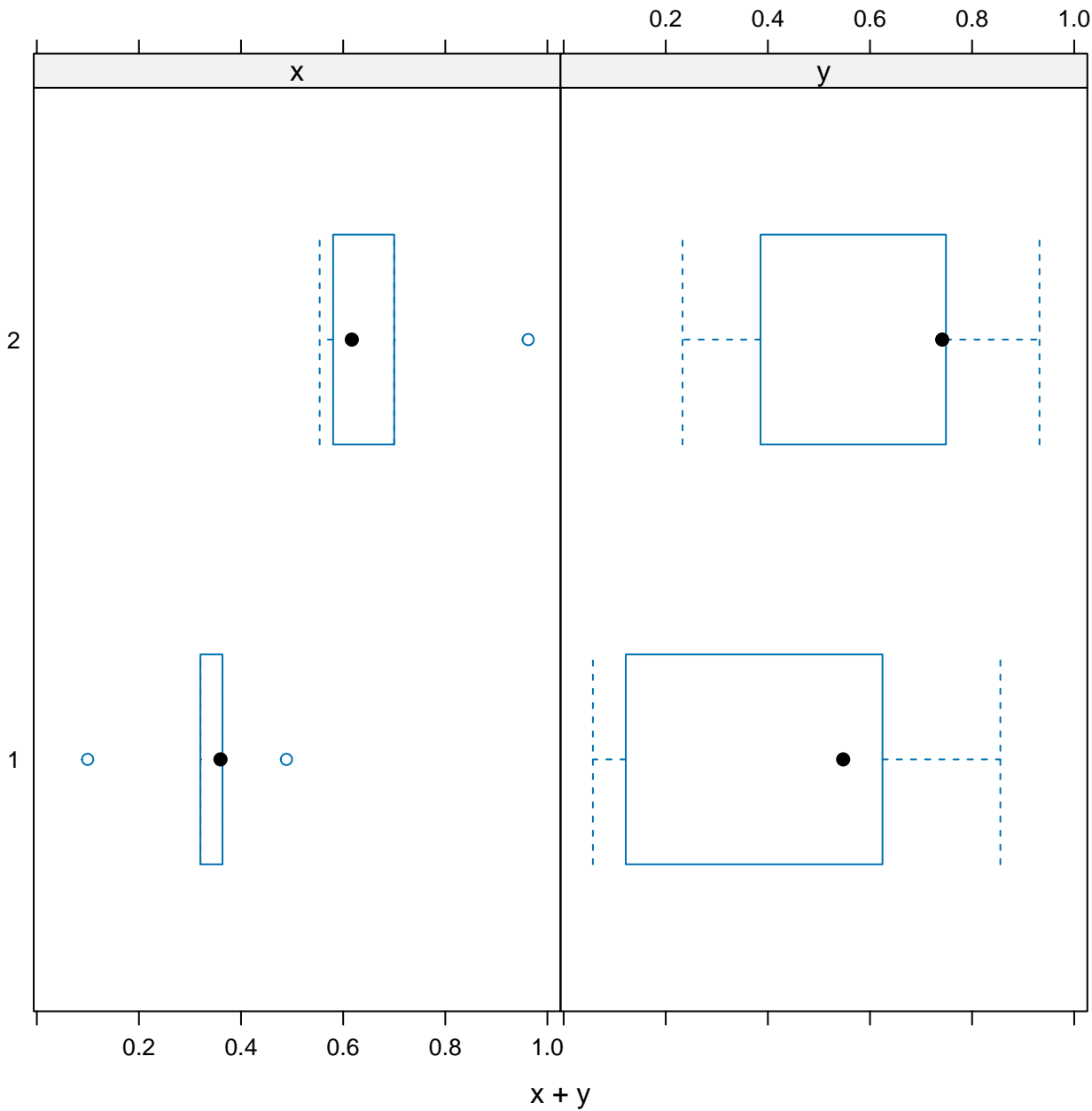
barchart(x)



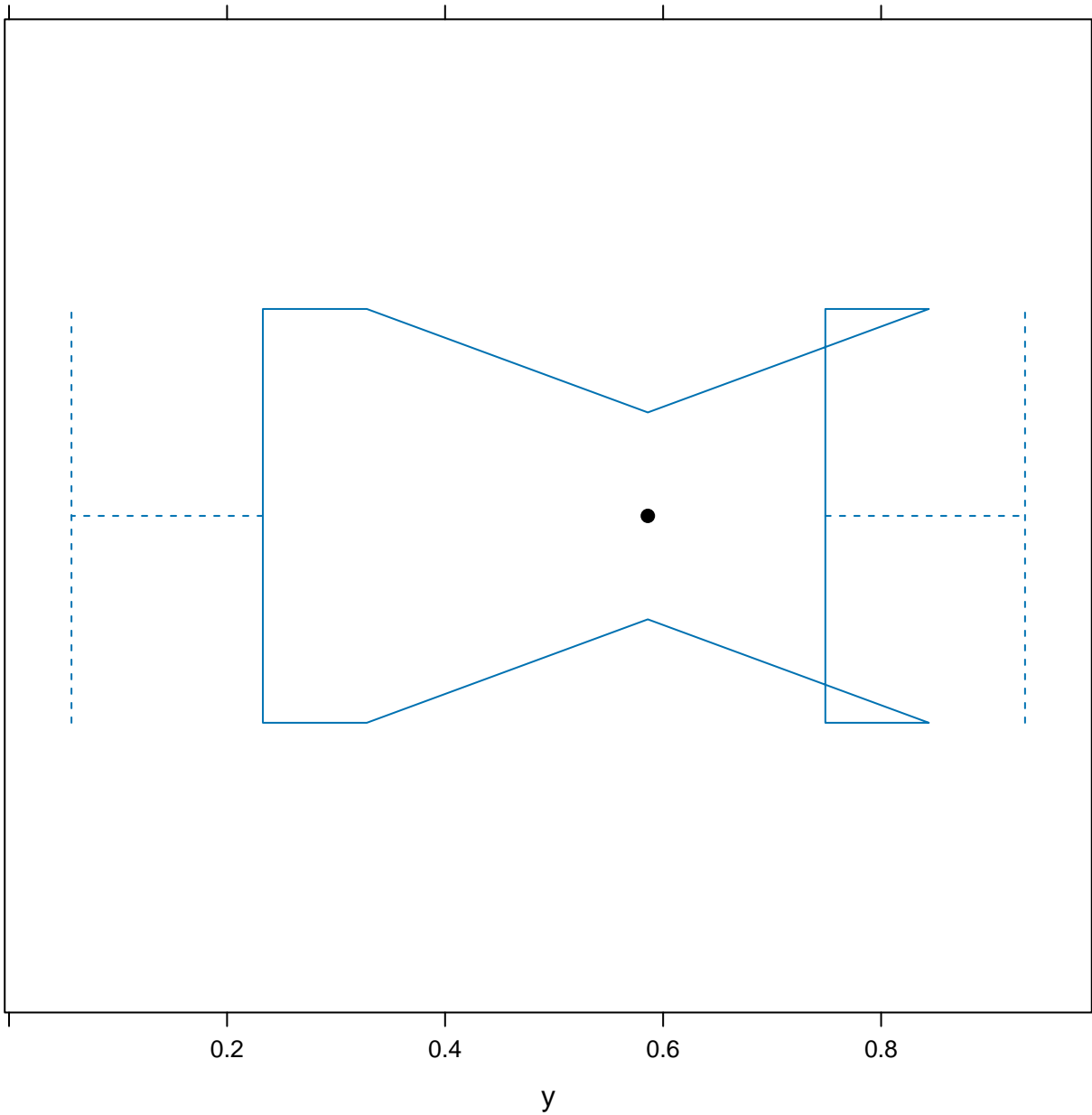
barchart(UCBAdmissions)



bwplot(g2 ~ x + y, outer = TRUE)

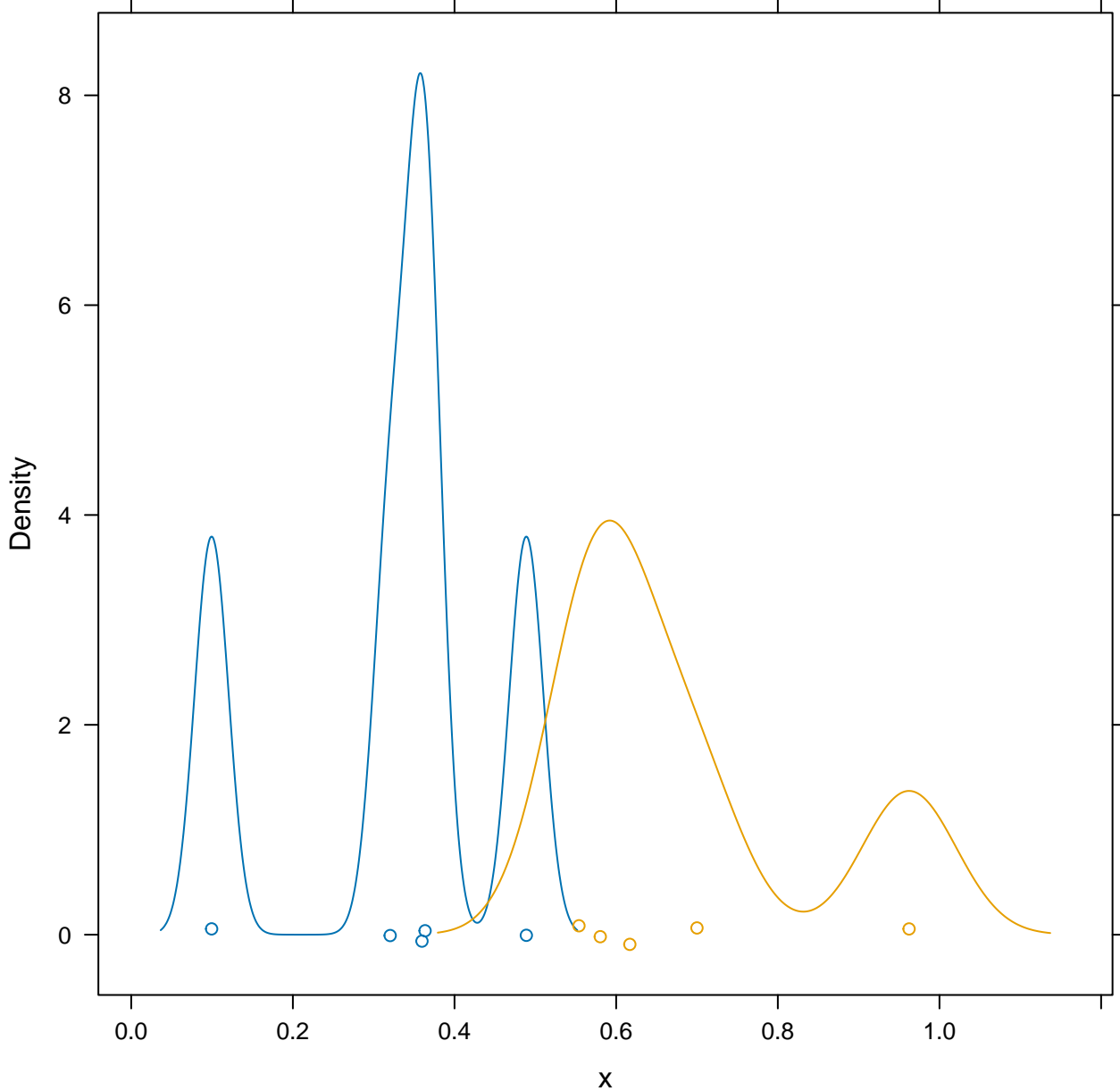


bwplot(y, notch = TRUE)

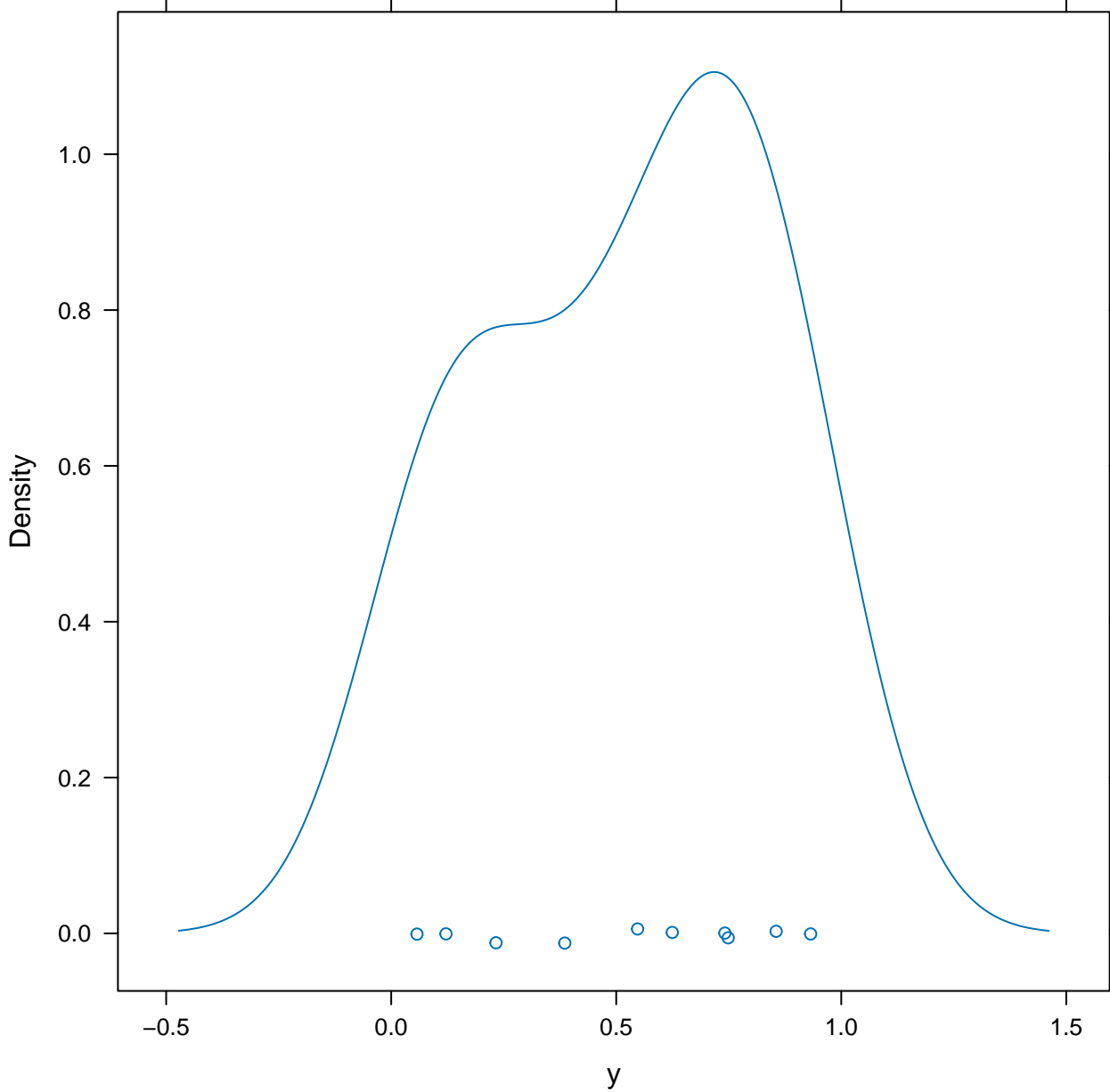




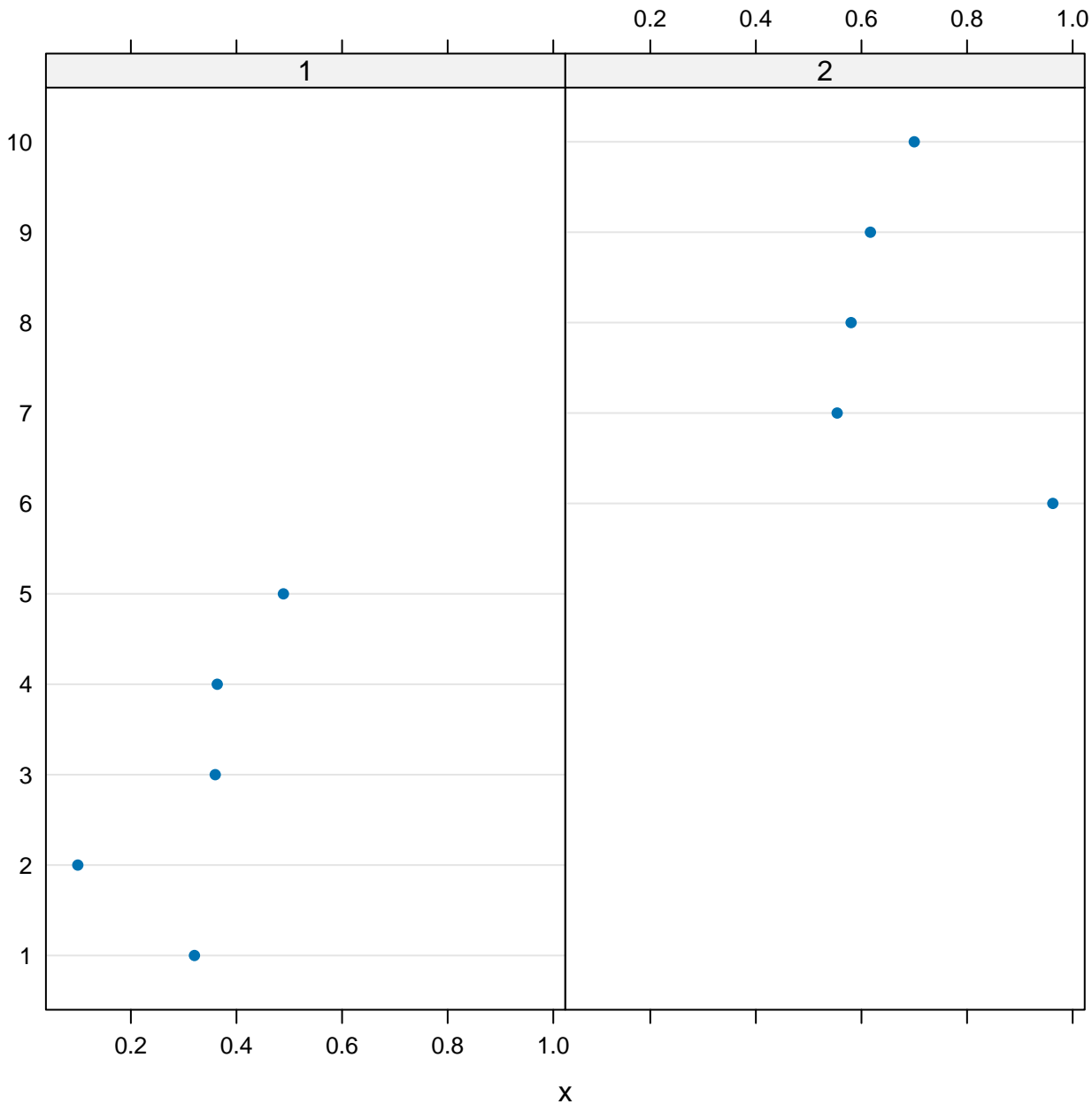
densityplot(~x, groups = g2)



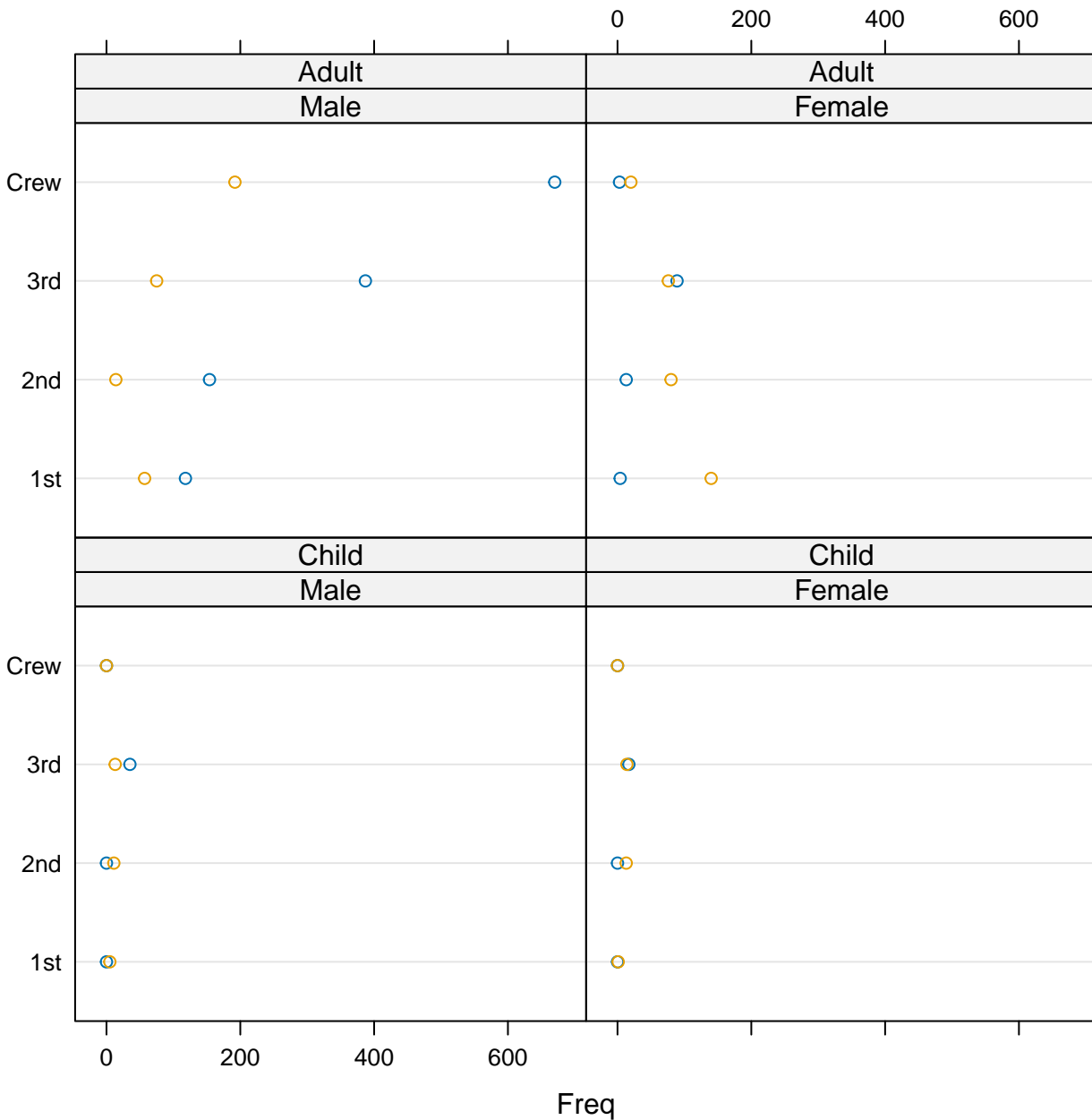
densityplot(y, plot.points = "jitter")



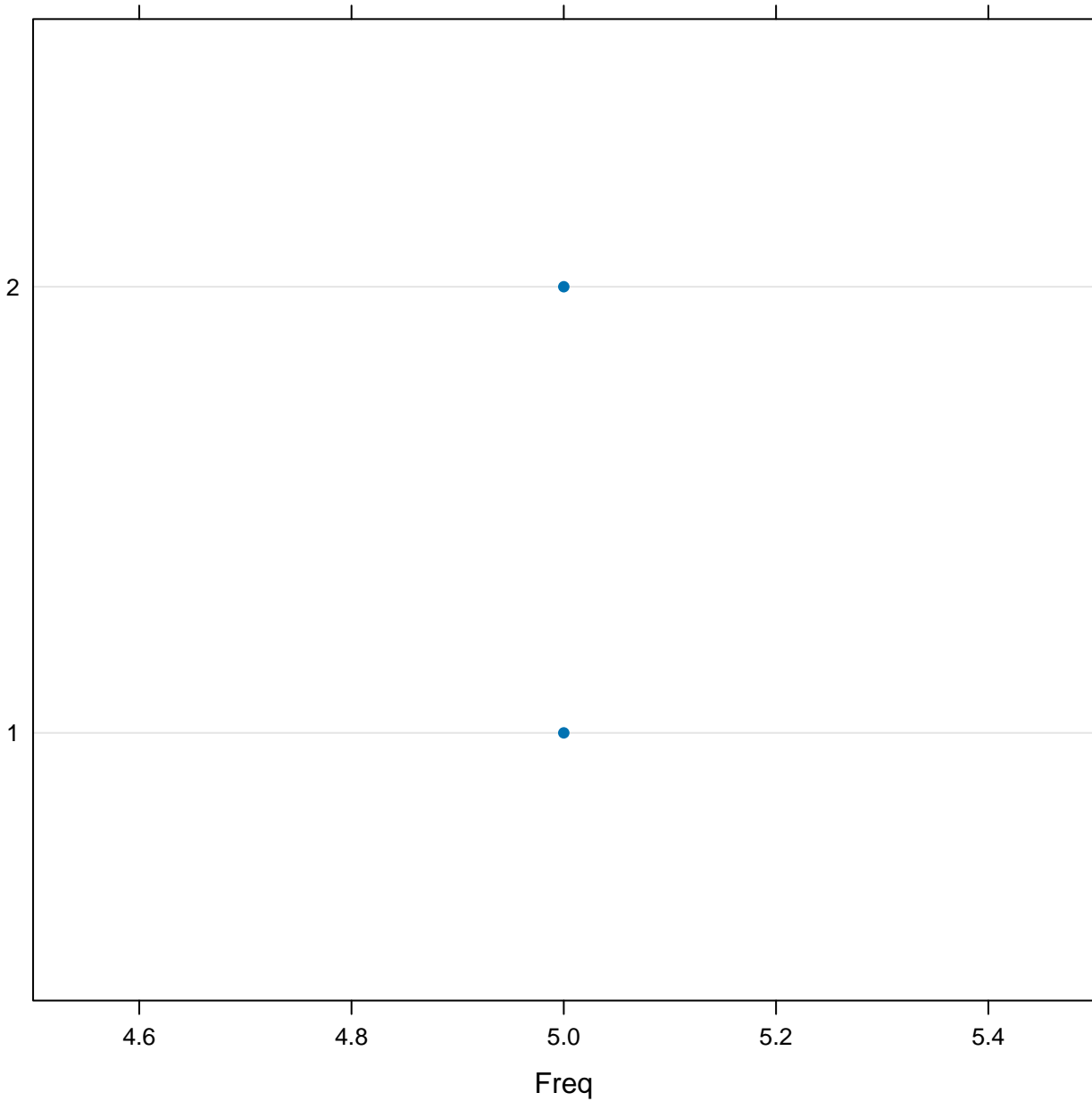
dotplot(g10 ~ x | g2)



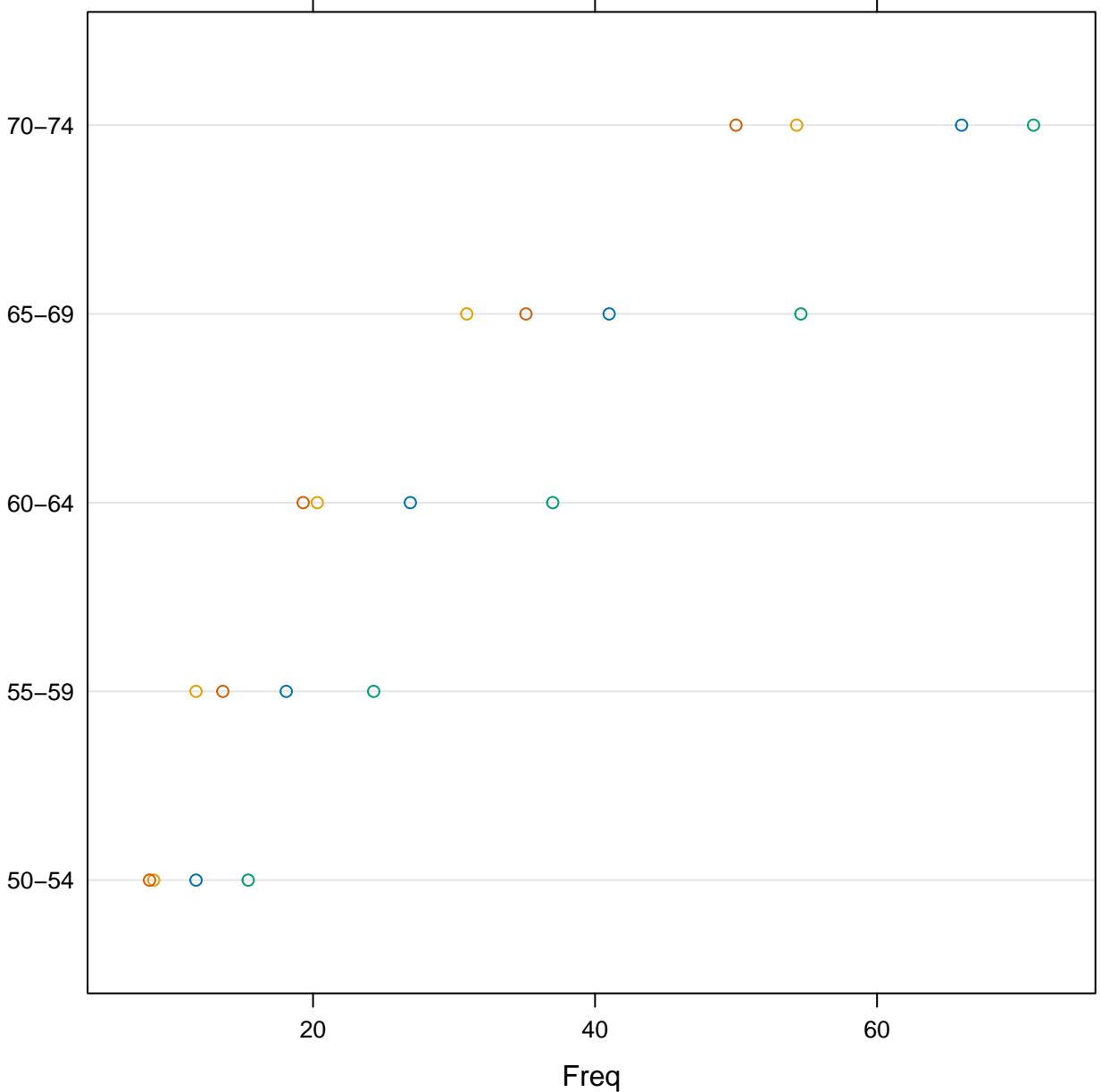
dotplot(unclass(Titanic))



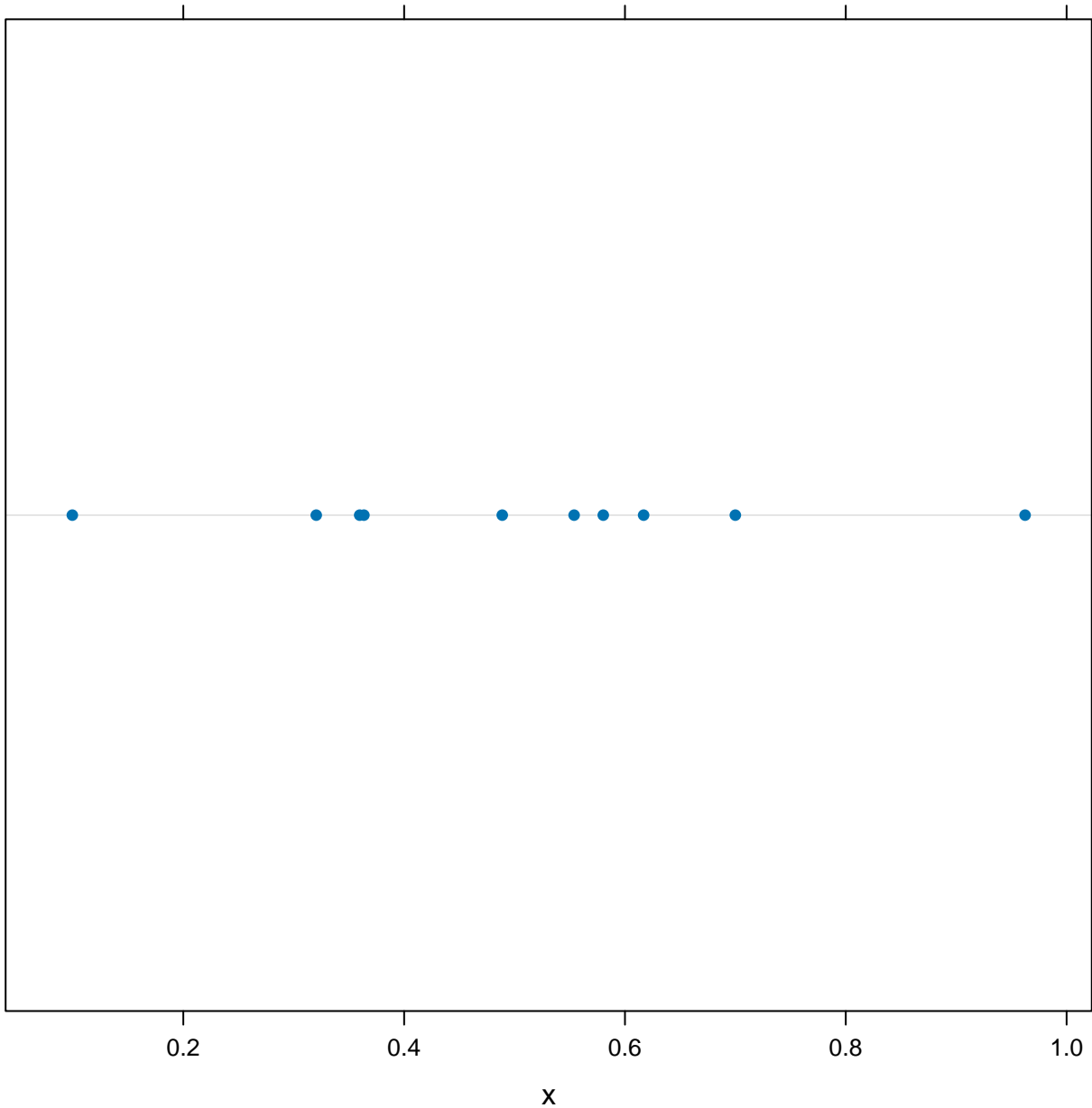
dotplot(g2)



dotplot(VADeaths)



dotplot(x)



dotplot(UCBAdmissions)

0 100 200 300 400 500

Male

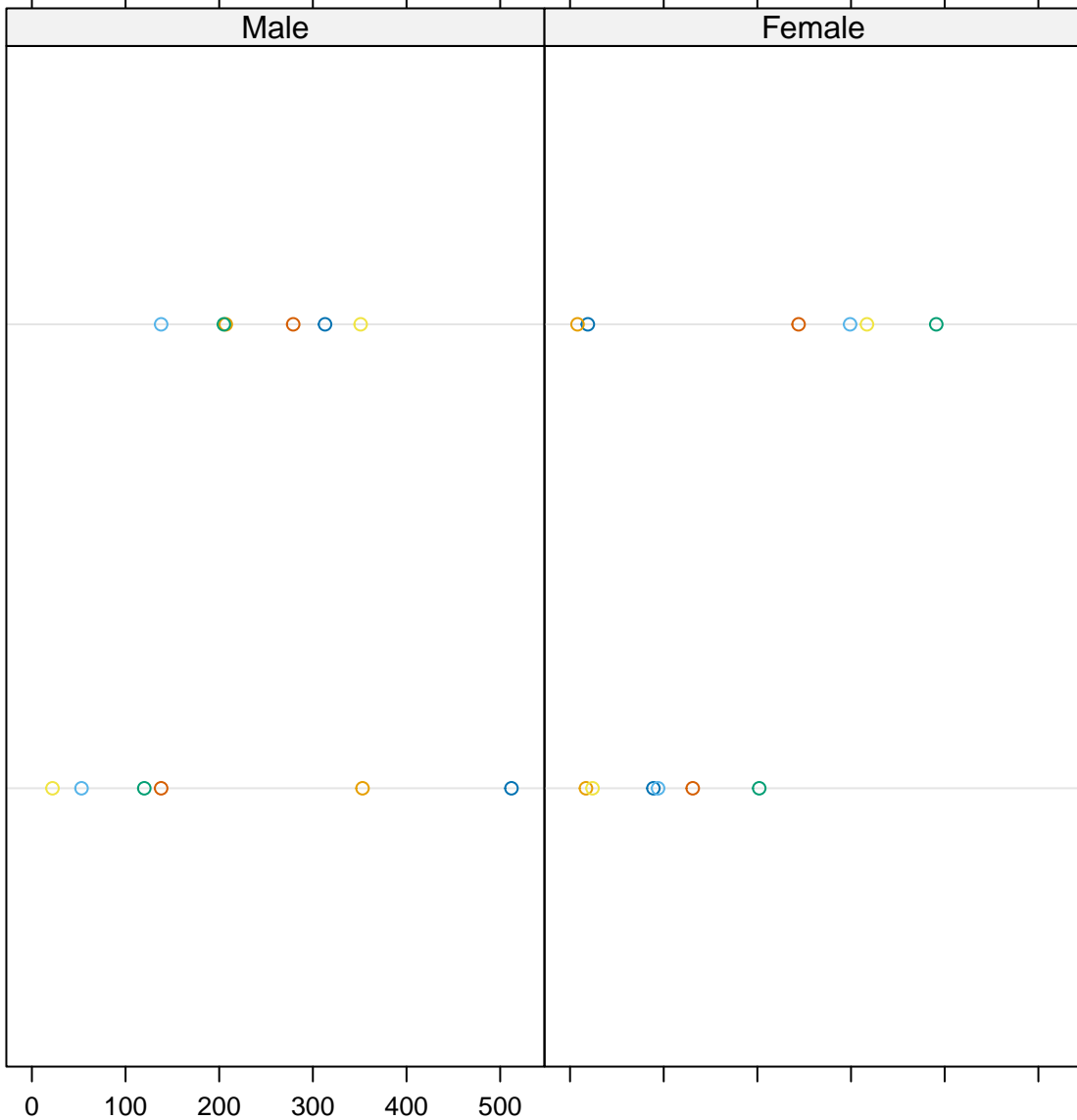
Female

Rejected

Admitted

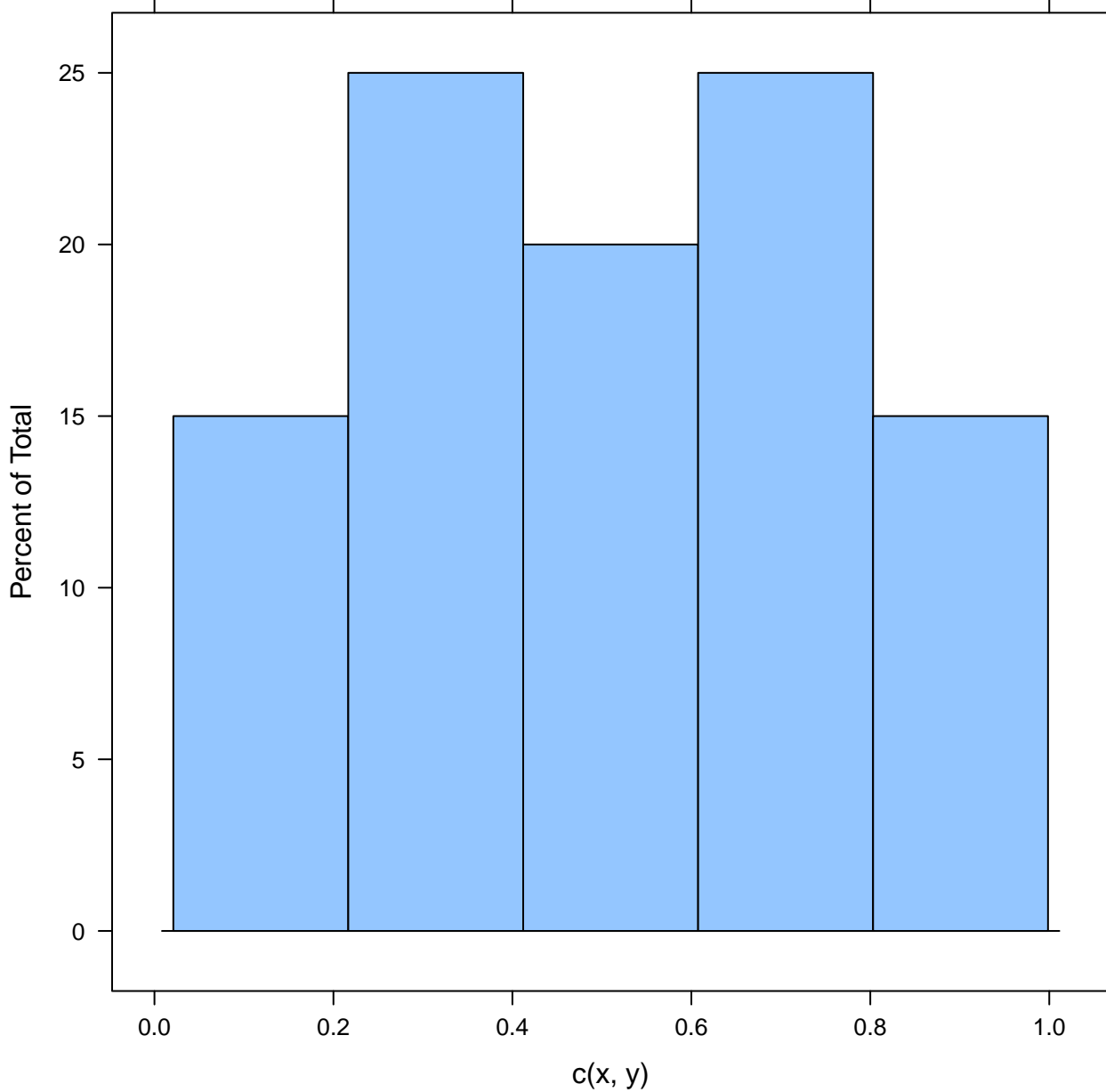
0 100 200 300 400 500

Freq

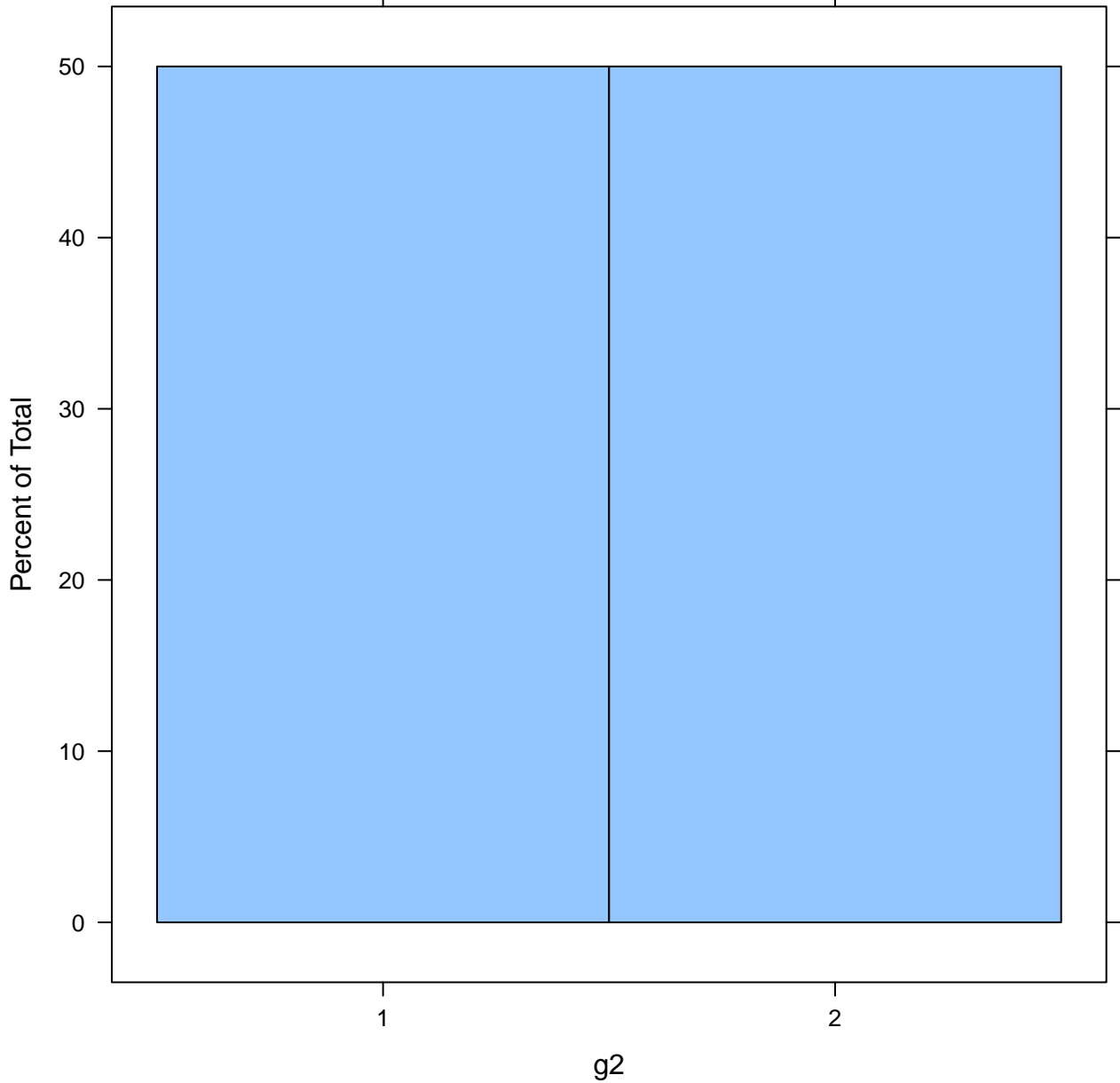




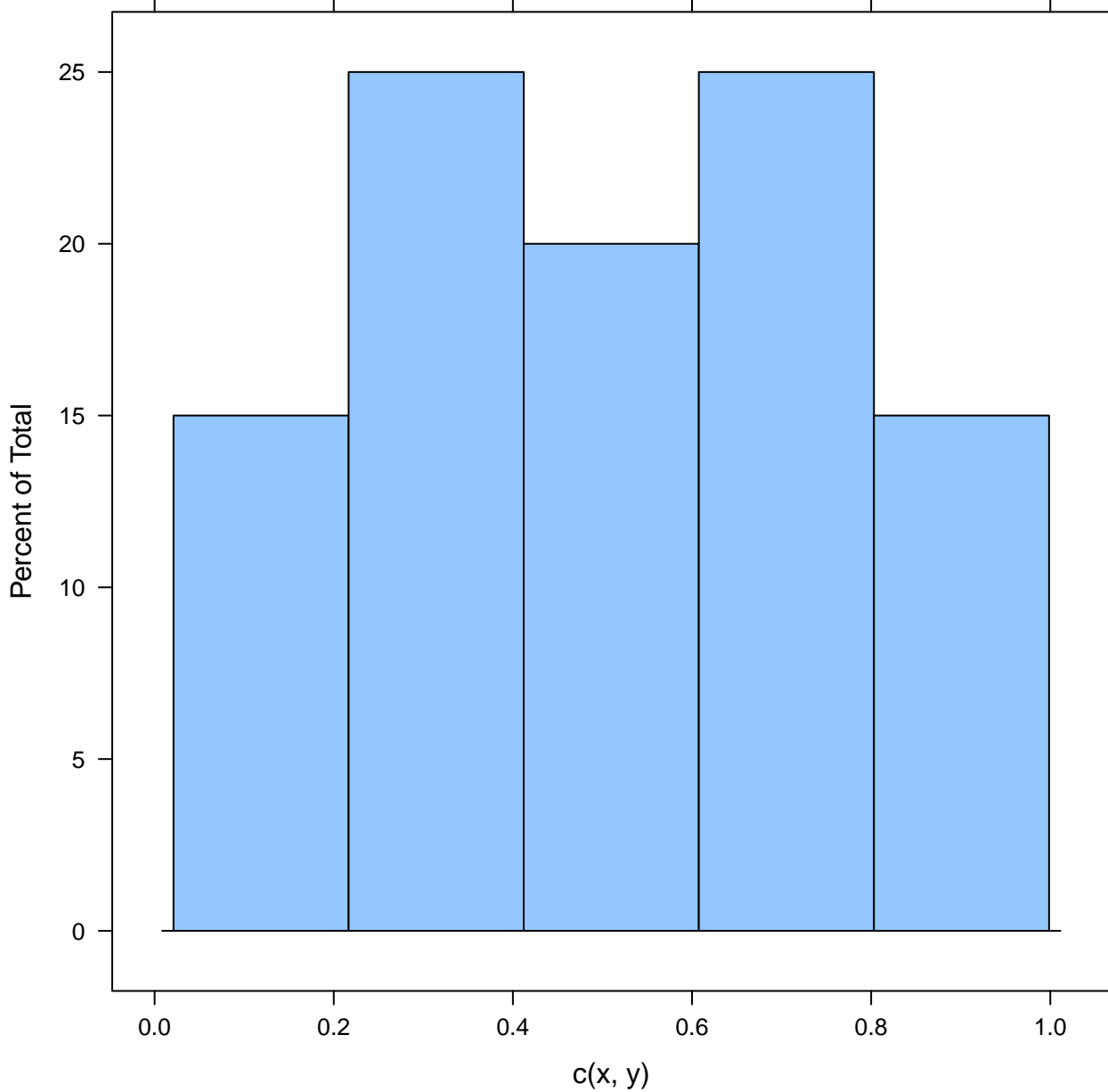
histogram( $\sim c(x, y)$ )



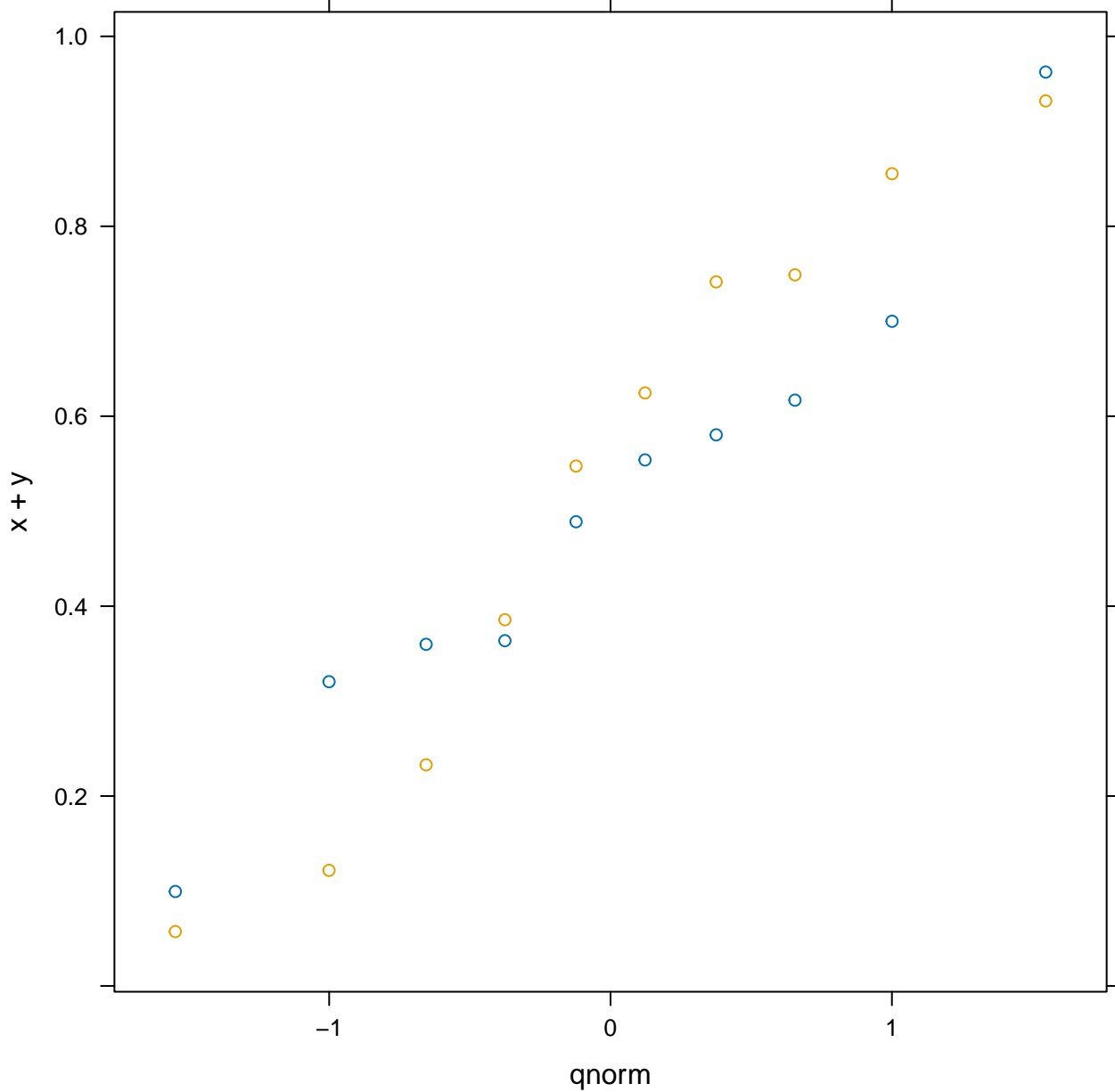
histogram(g2)



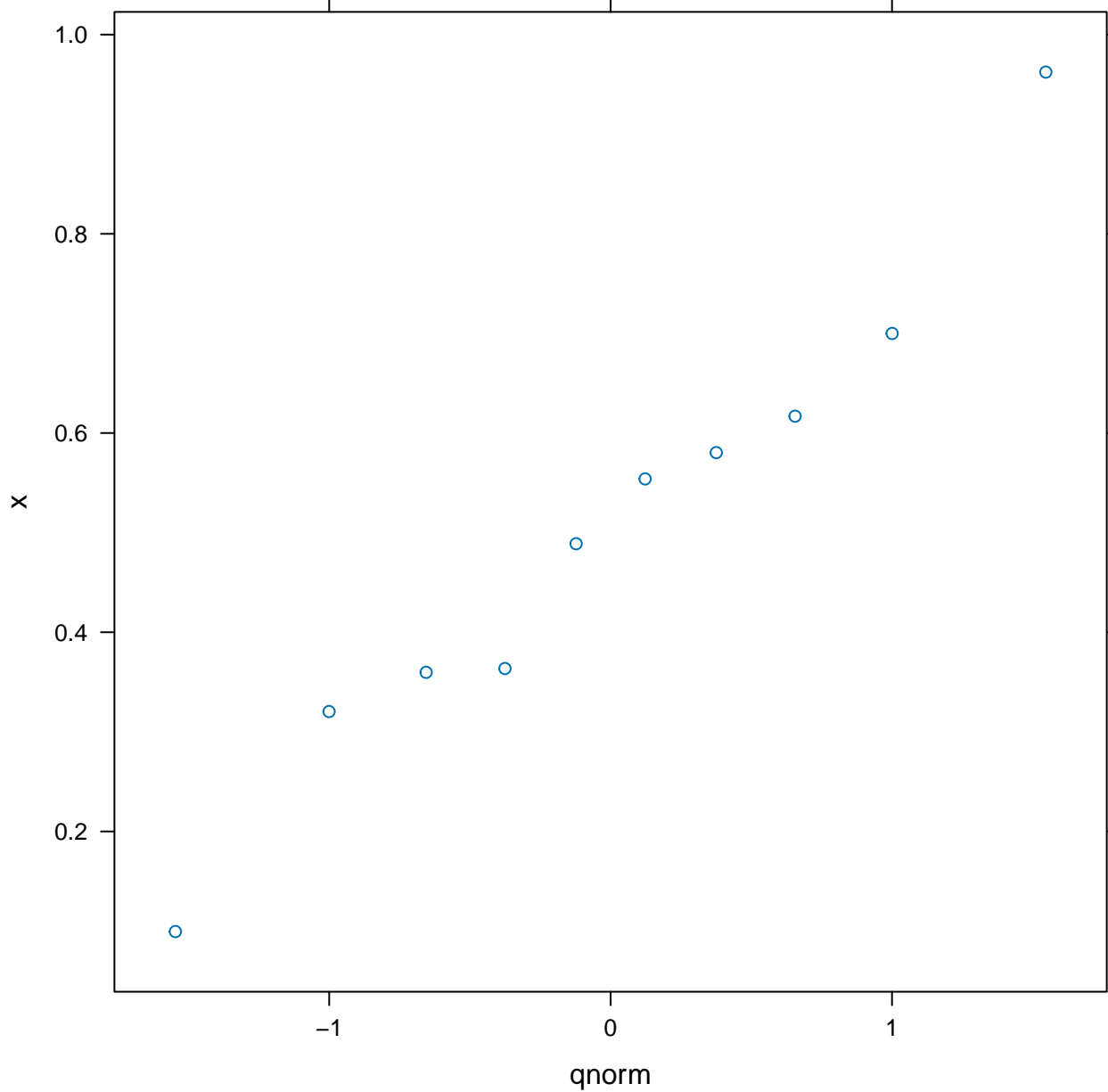
histogram(c(x, y))



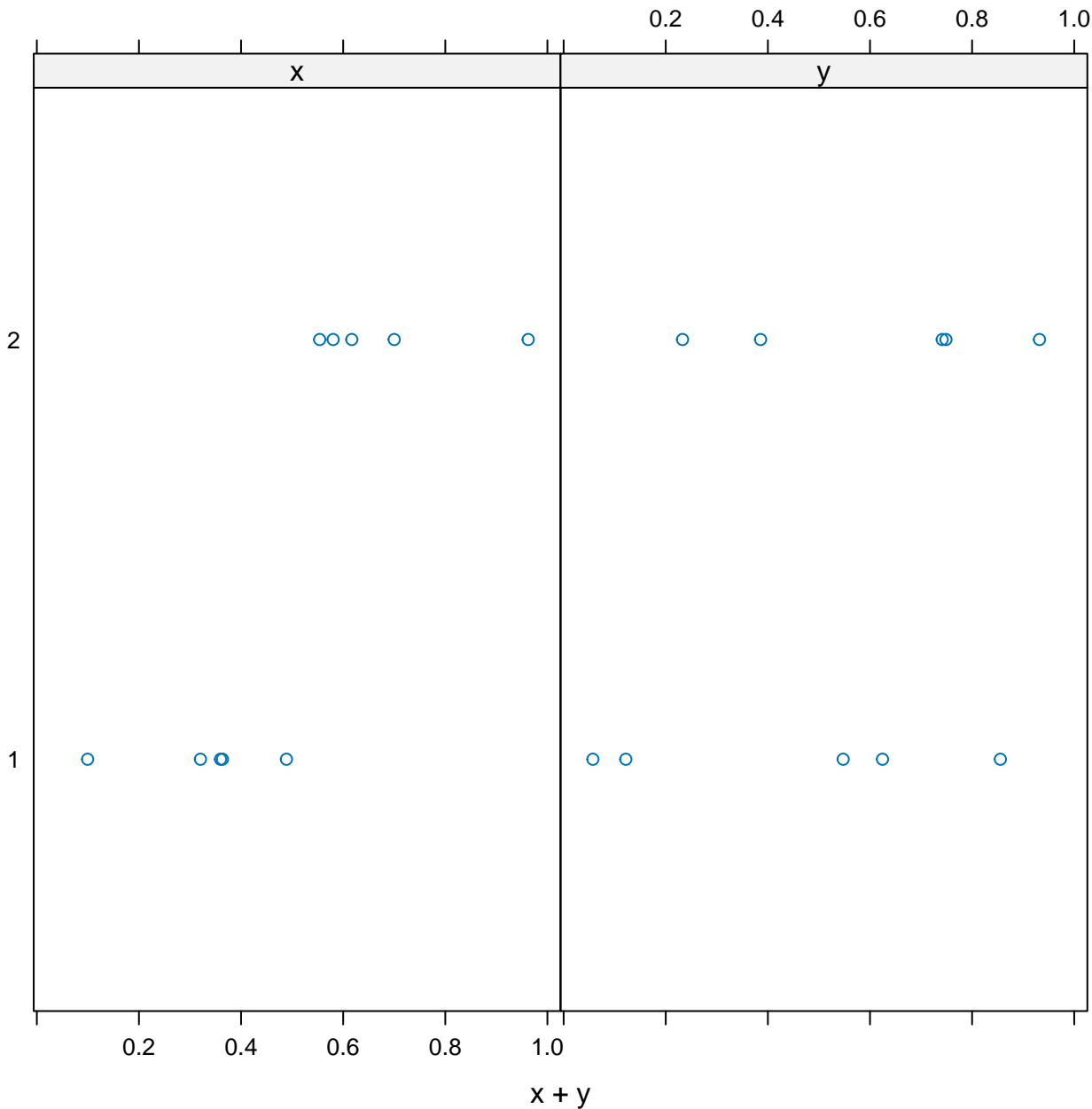
qqmath( $\sim x + y$ )



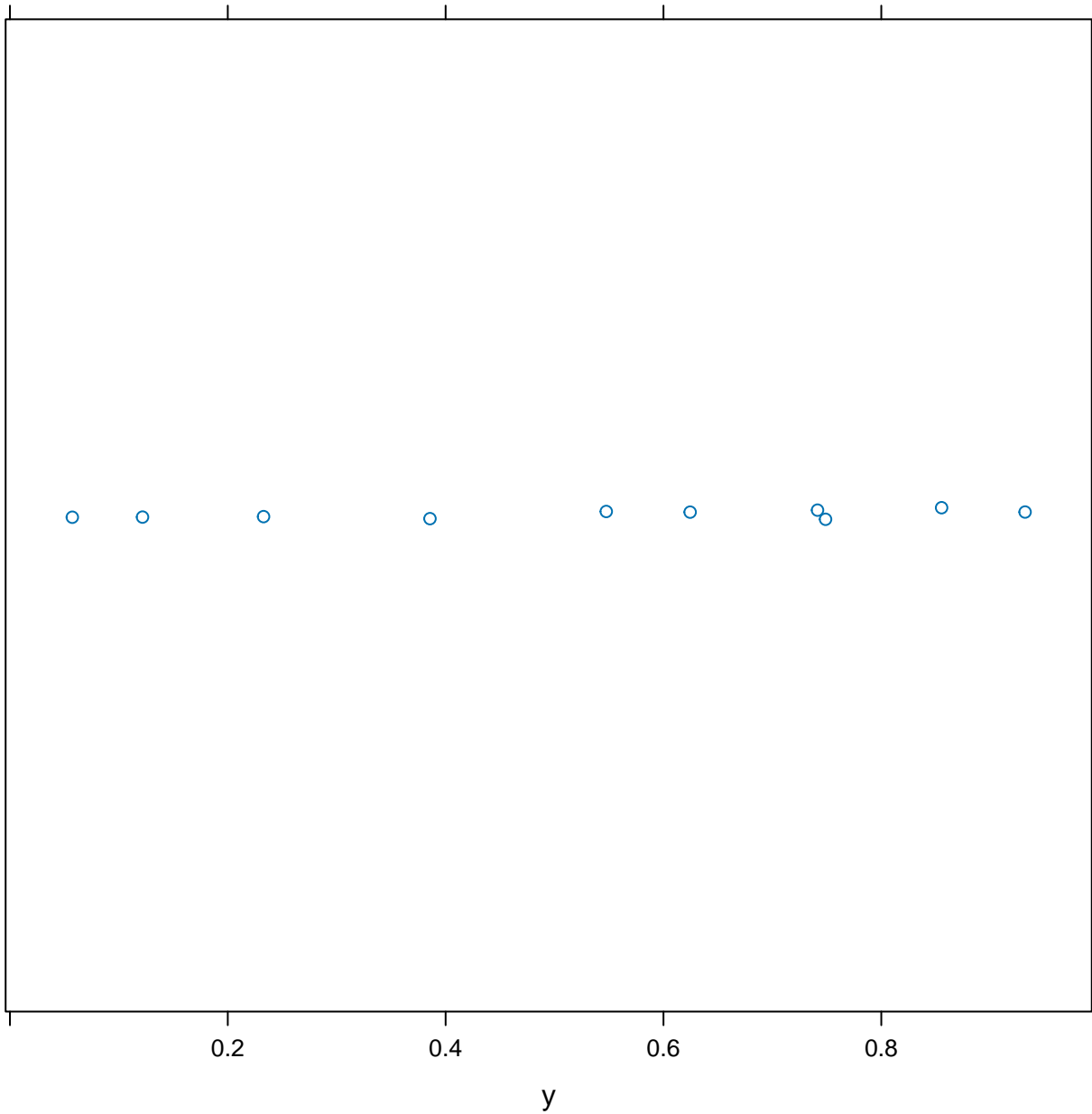
qqmath(x)



stripplot(g2 ~ x + y, outer = TRUE)



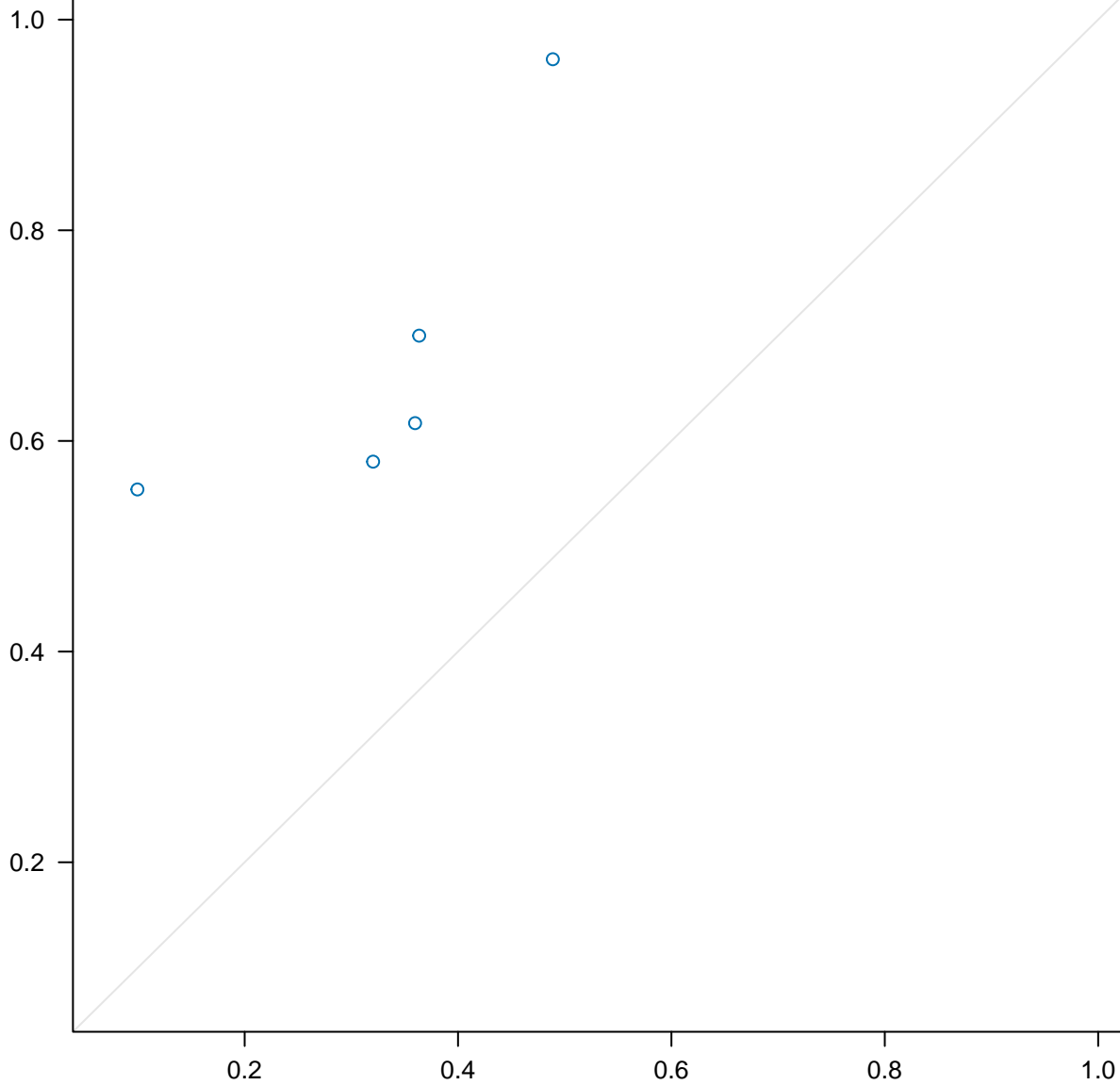
stripplot(y, jitter = TRUE)



qq(g2 ~ x)

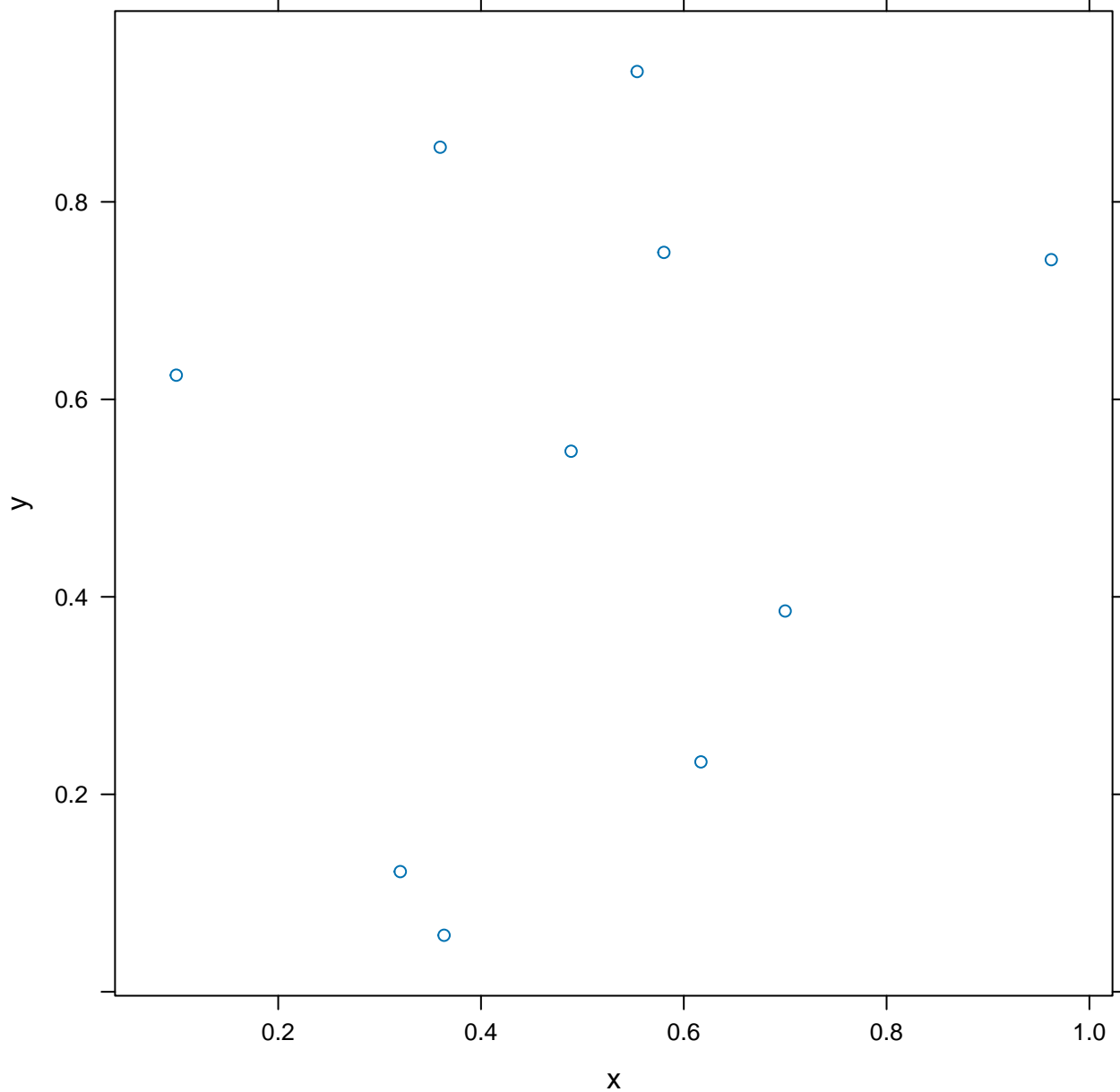
2

1

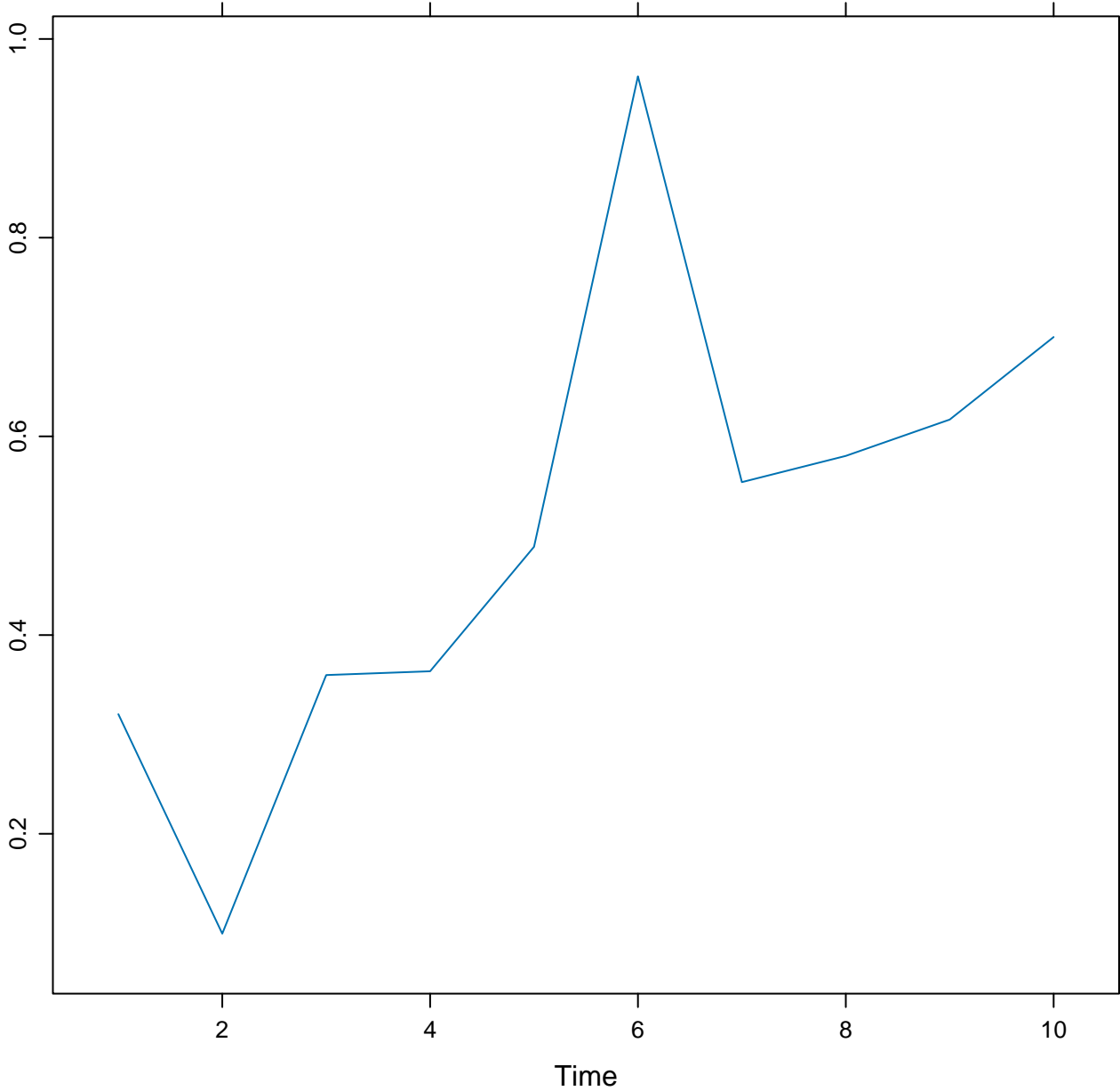




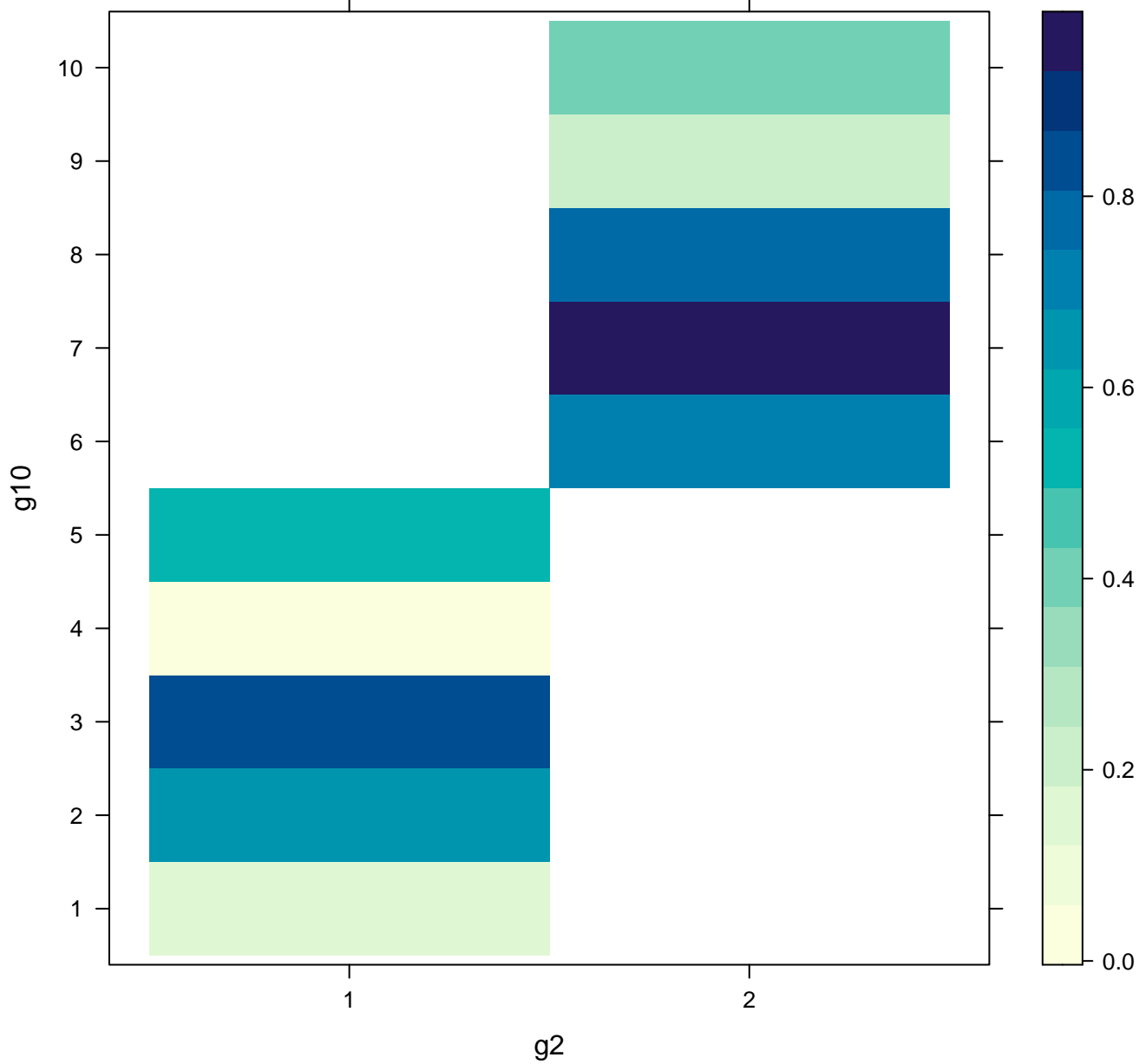
xyplot(y ~ x)



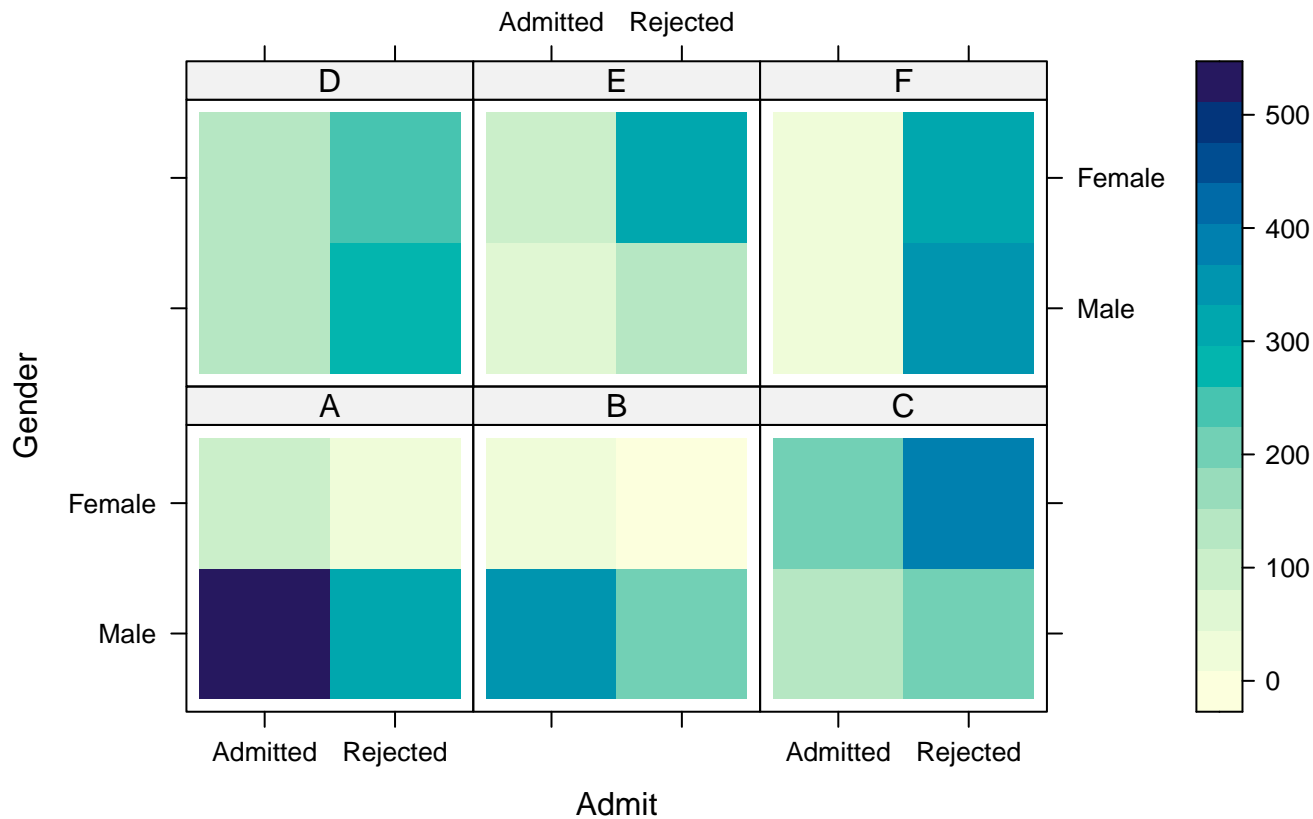
xyplot(ts(x))



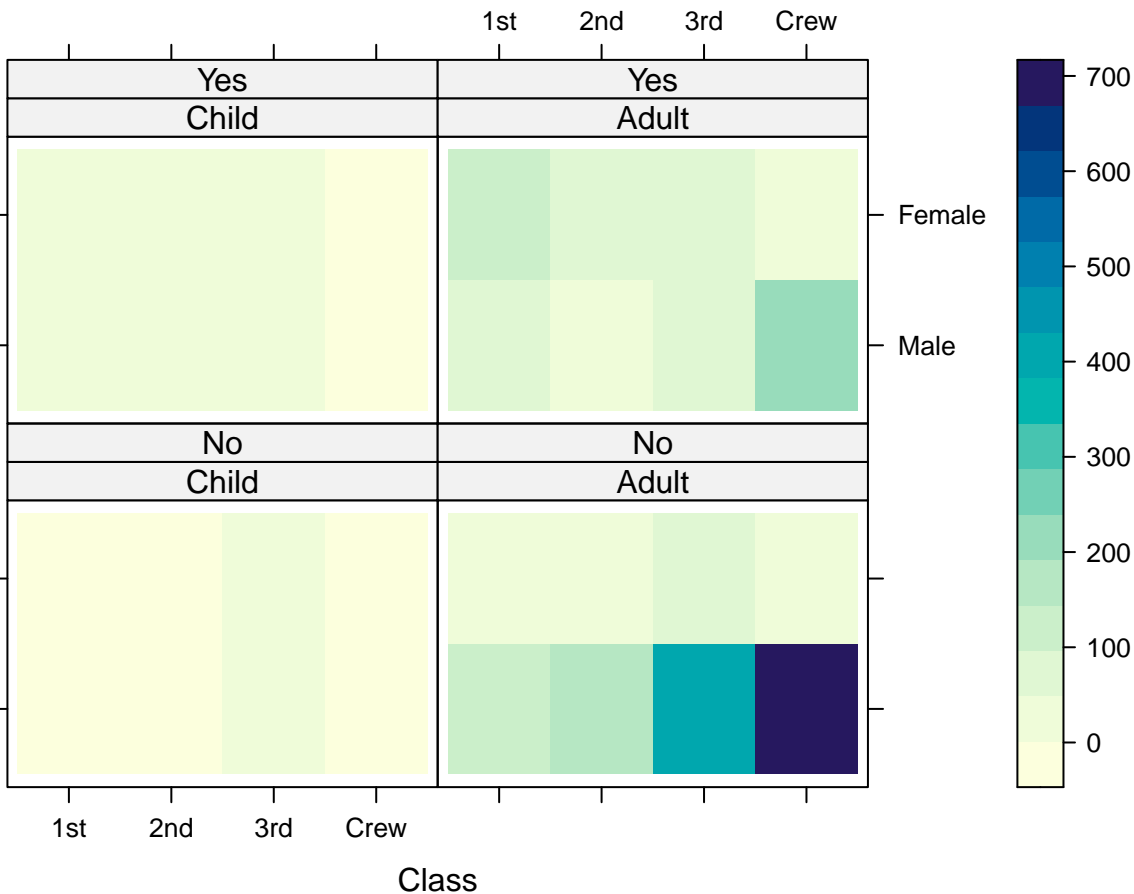
levelplot(y ~ g2 + g10)



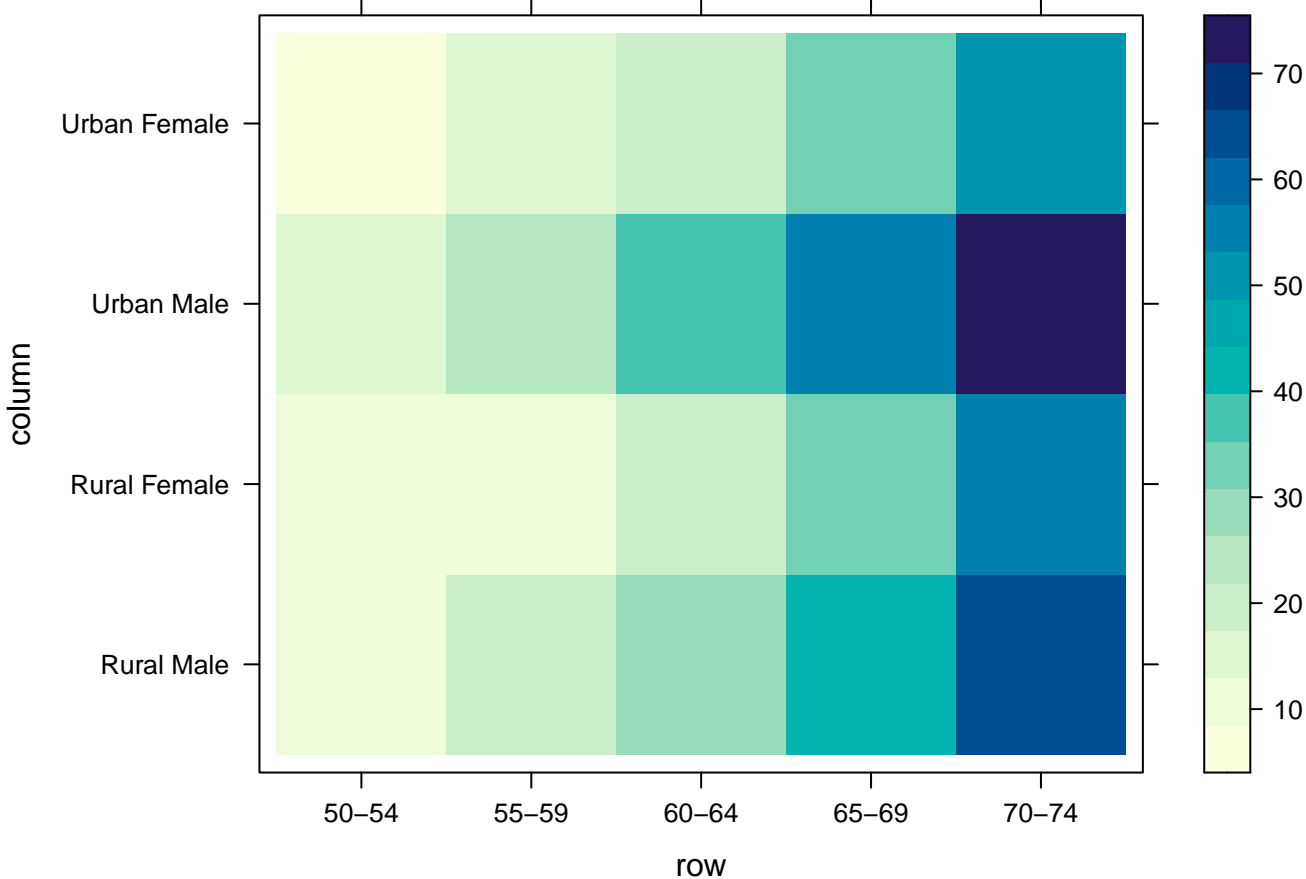
levelplot(UCBAdmissions)



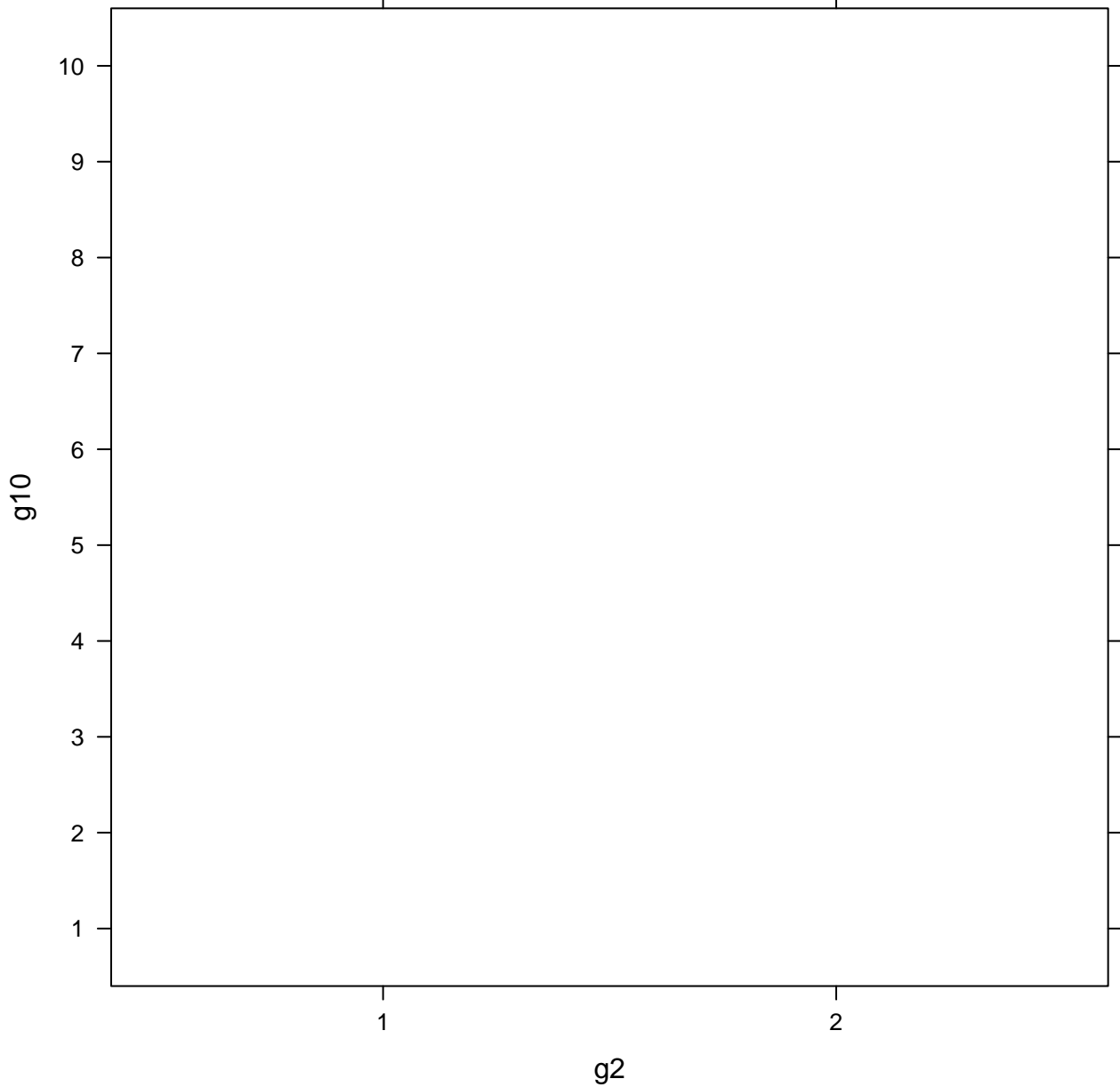
levelplot(as.table(x), ...)



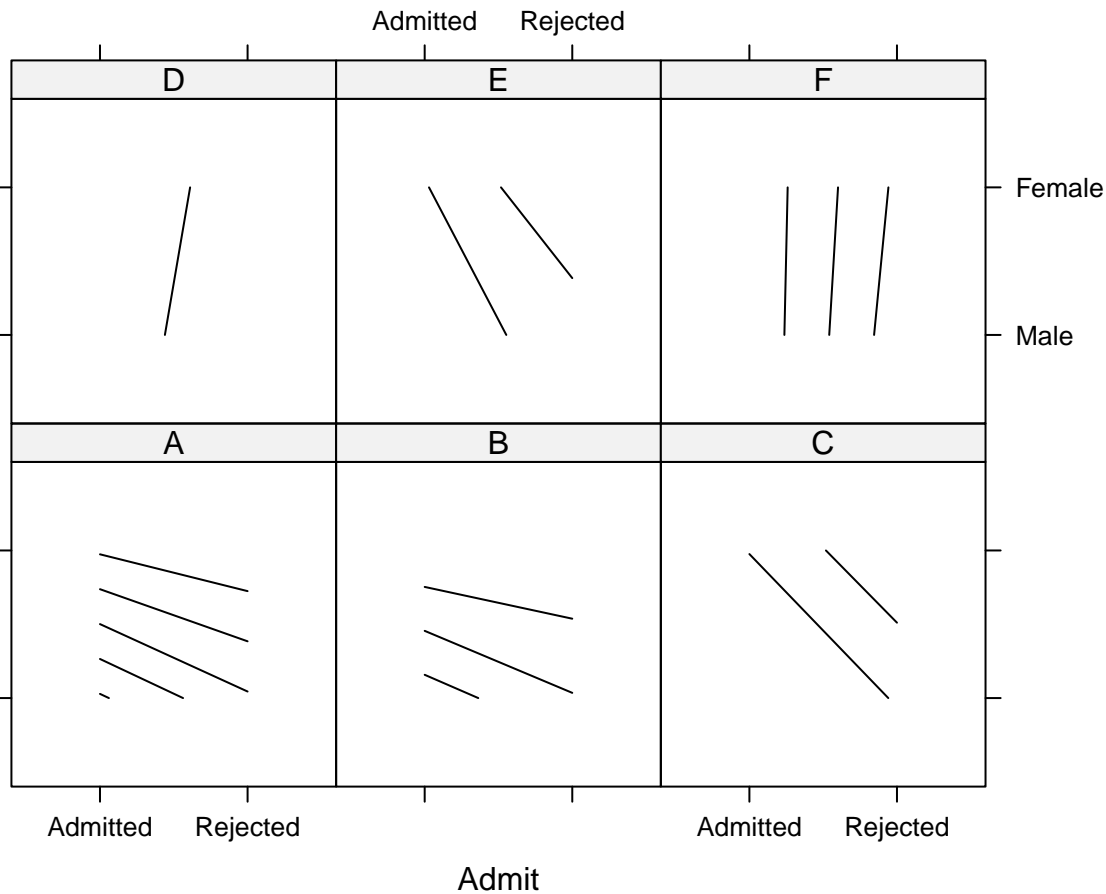
levelplot(VADeaths)



contourplot(y ~ g2 + g10)

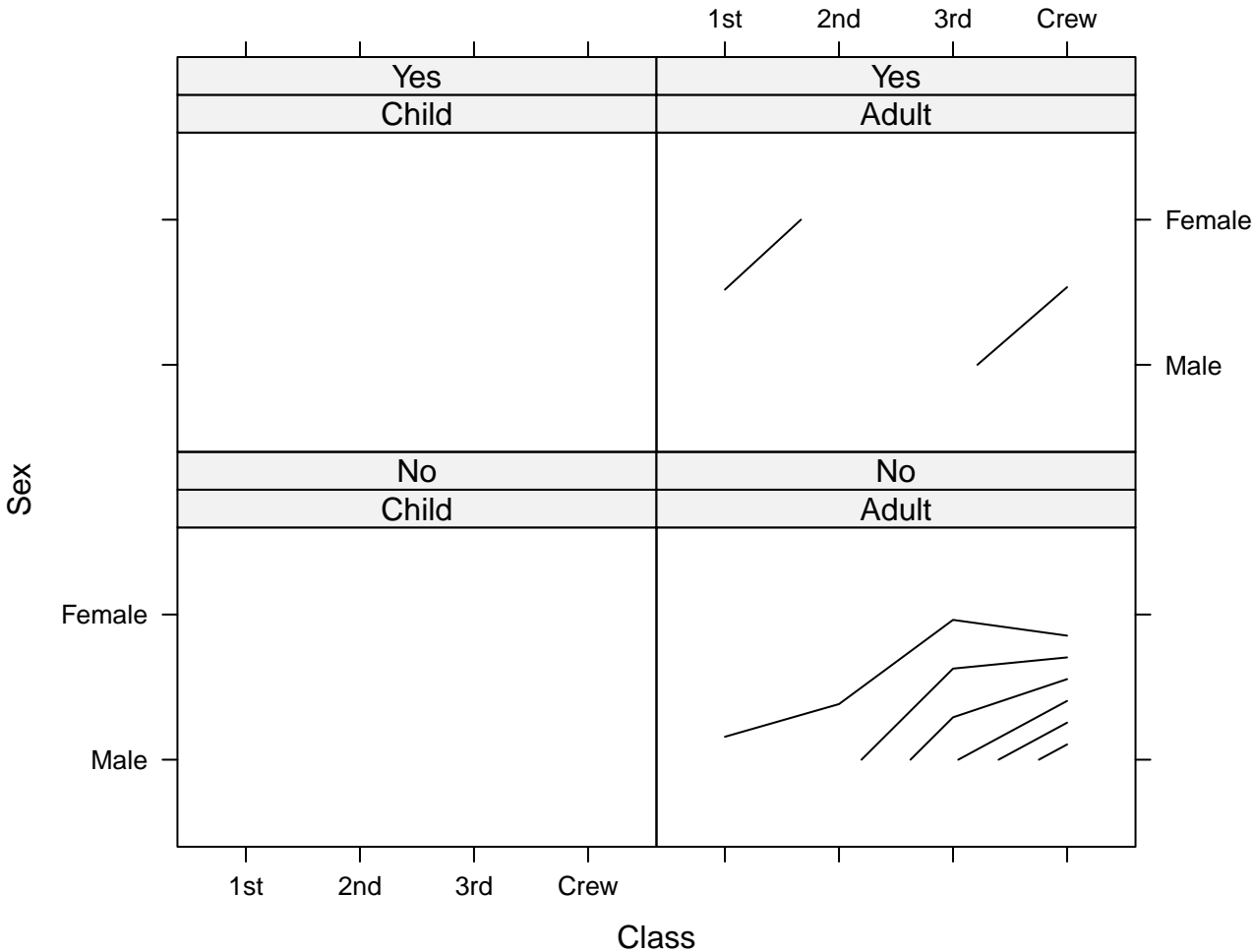


# contourplot(UCBAdmissions)

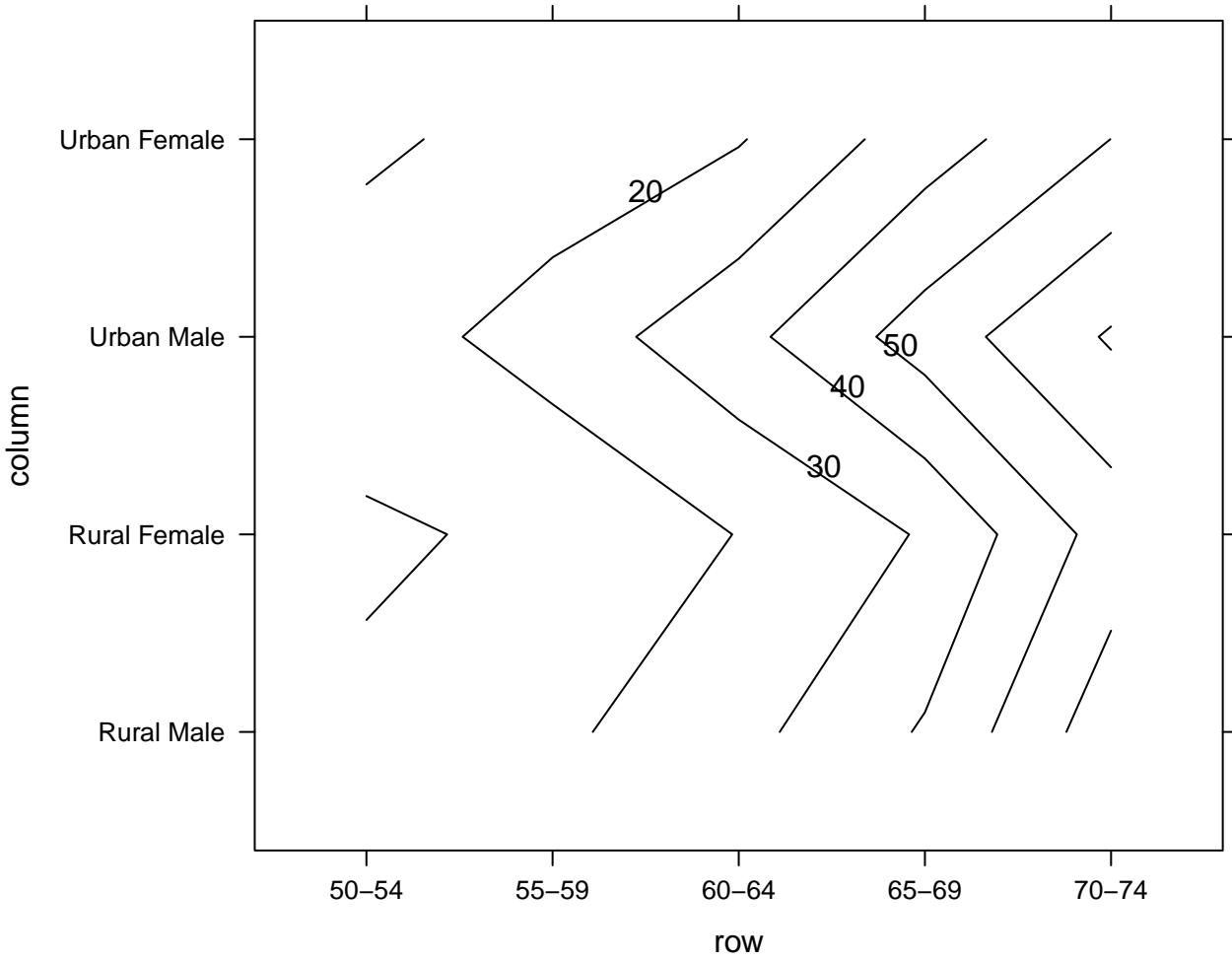




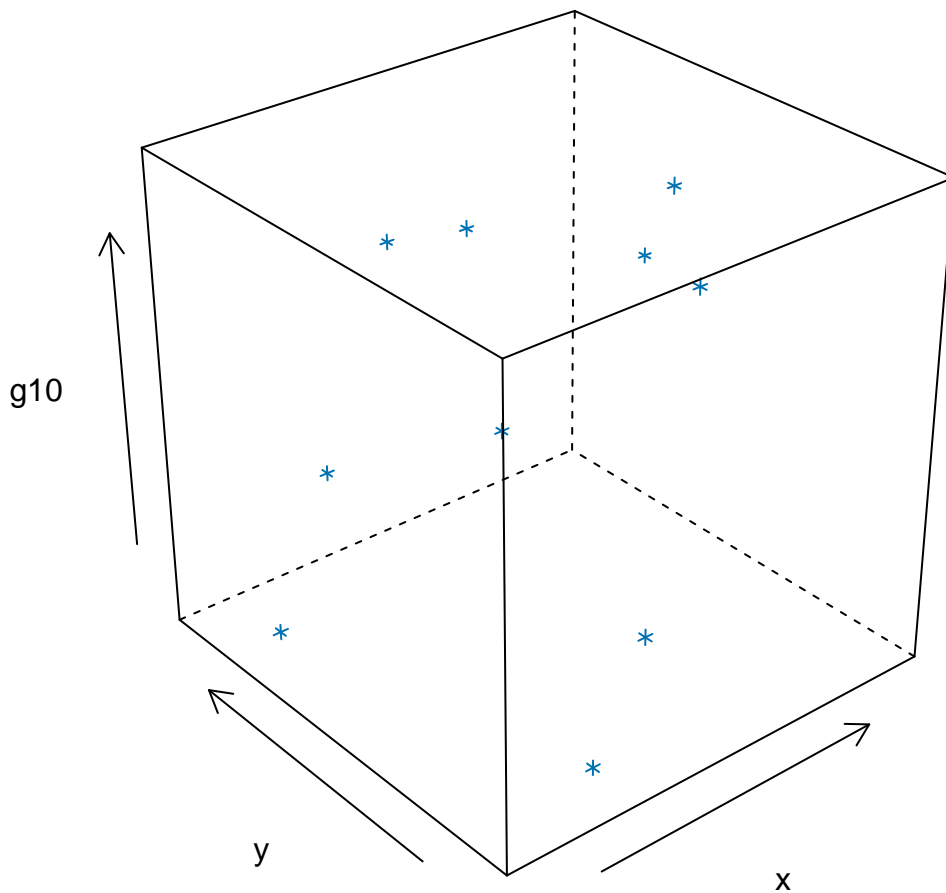
contourplot(unclass(Titanic))



contourplot(VADeaths)



cloud( $g_{10} \sim x + y$ )

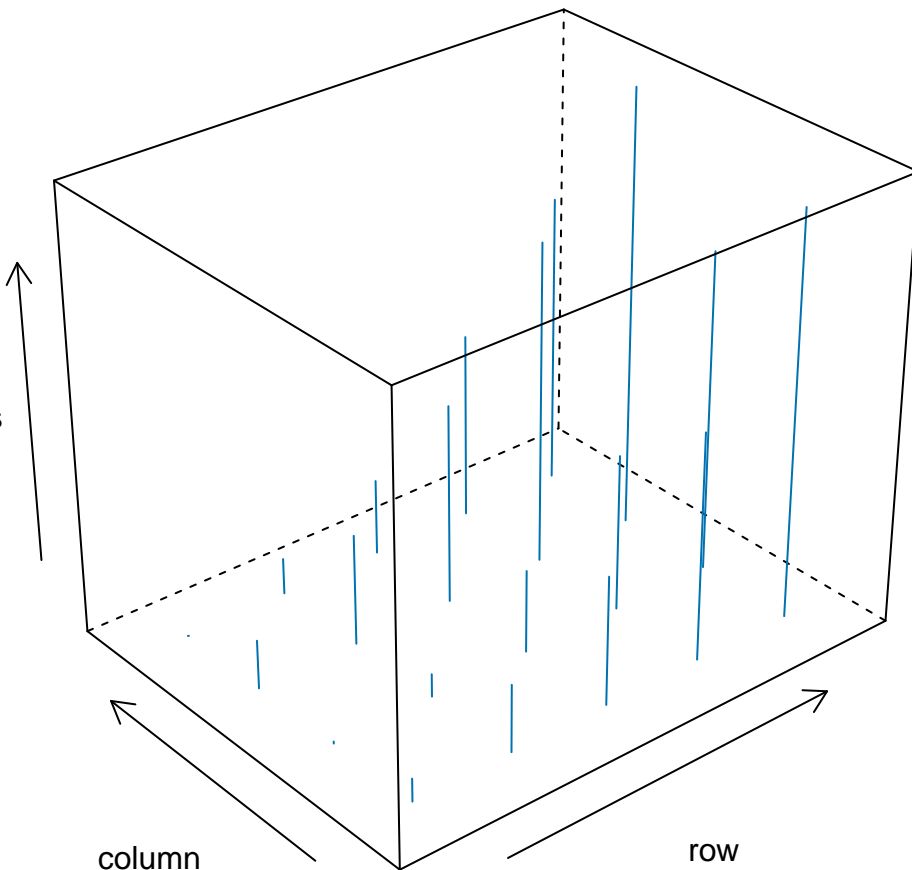


cloud(VADeaths)

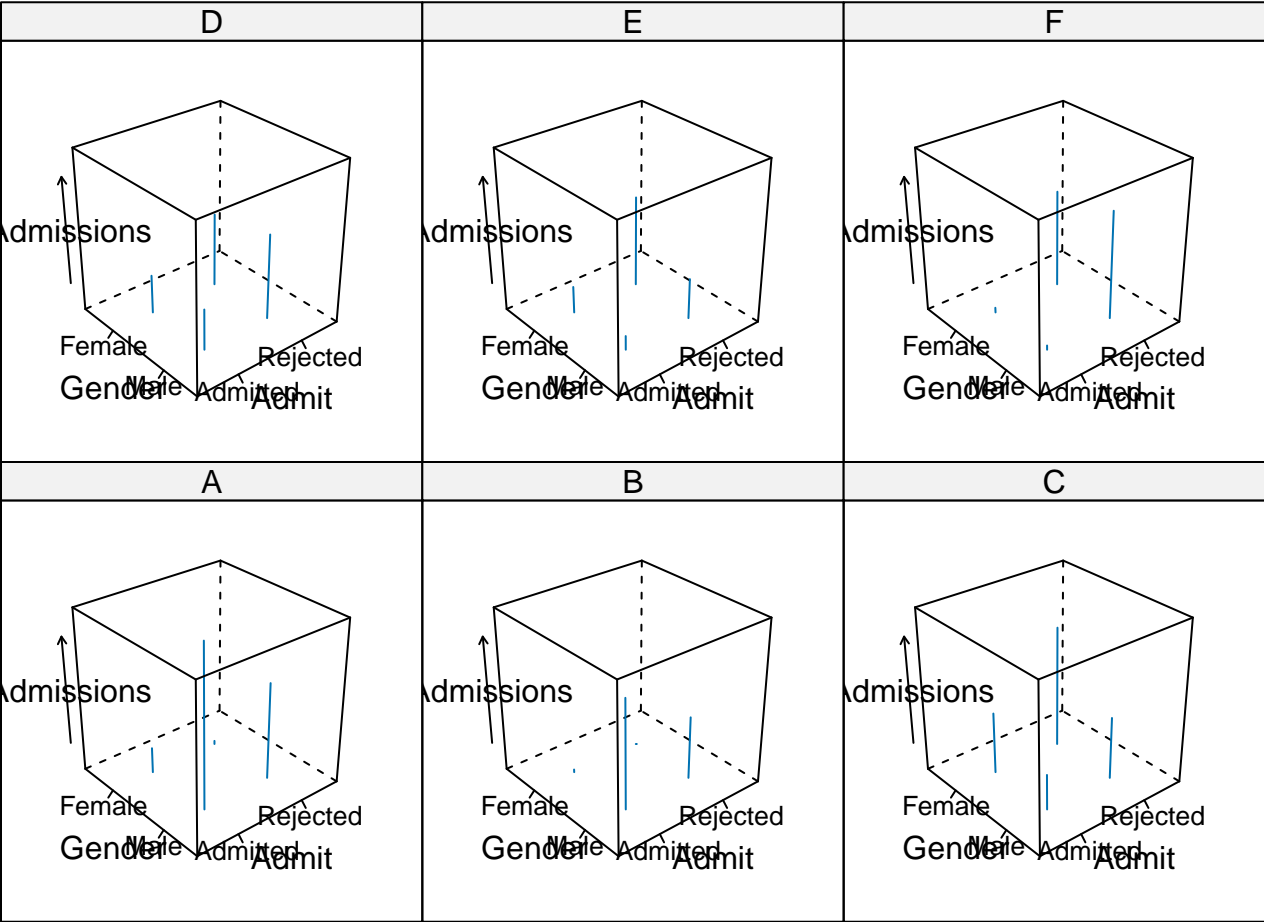
VADeaths

column

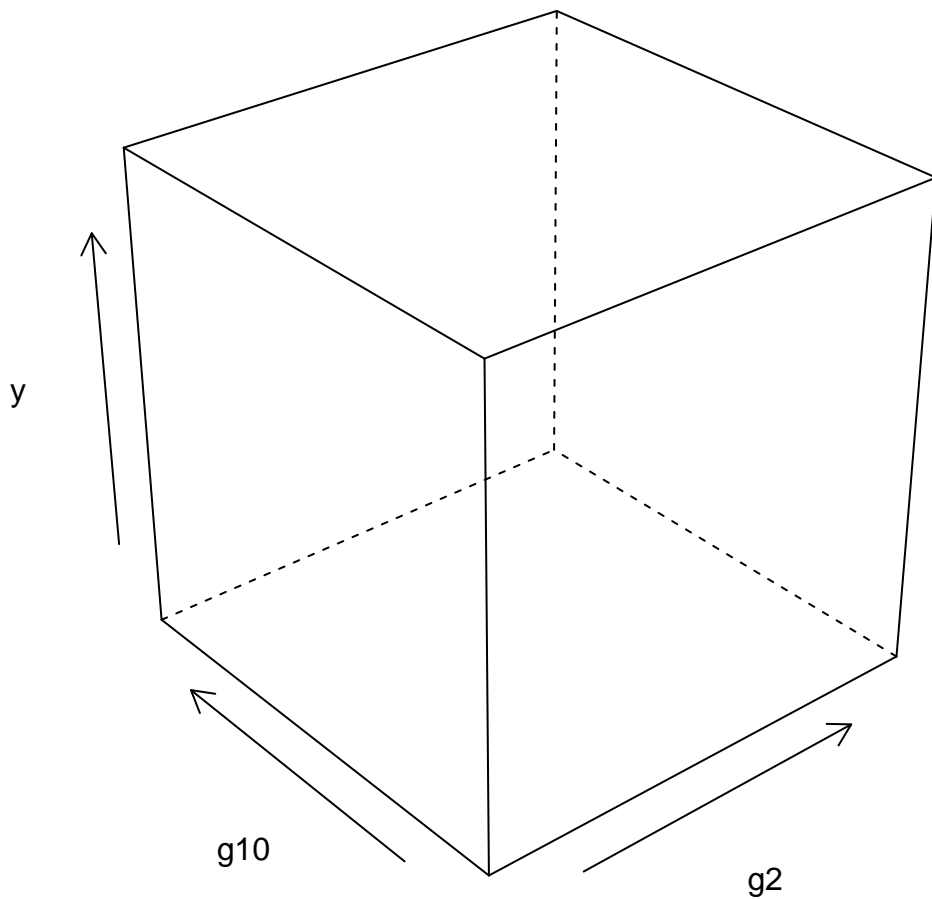
row



cloud(UCBAdmissions)



wireframe( $y \sim g_2 + g_{10}$ )

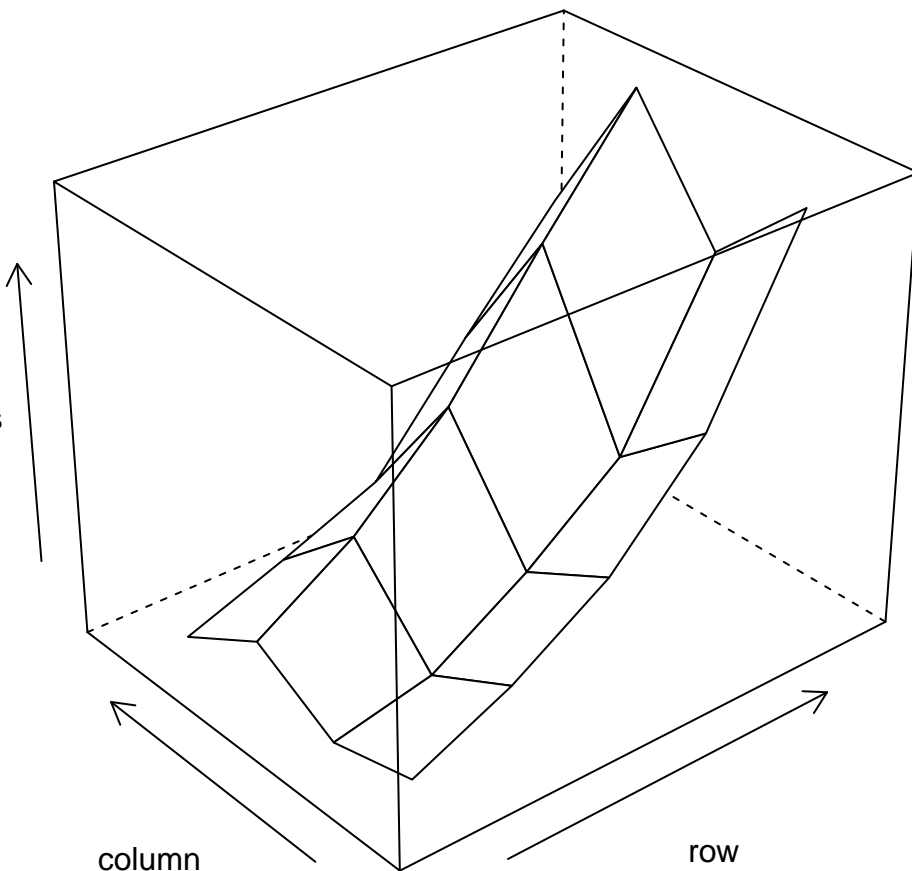


wireframe(VADeaths)

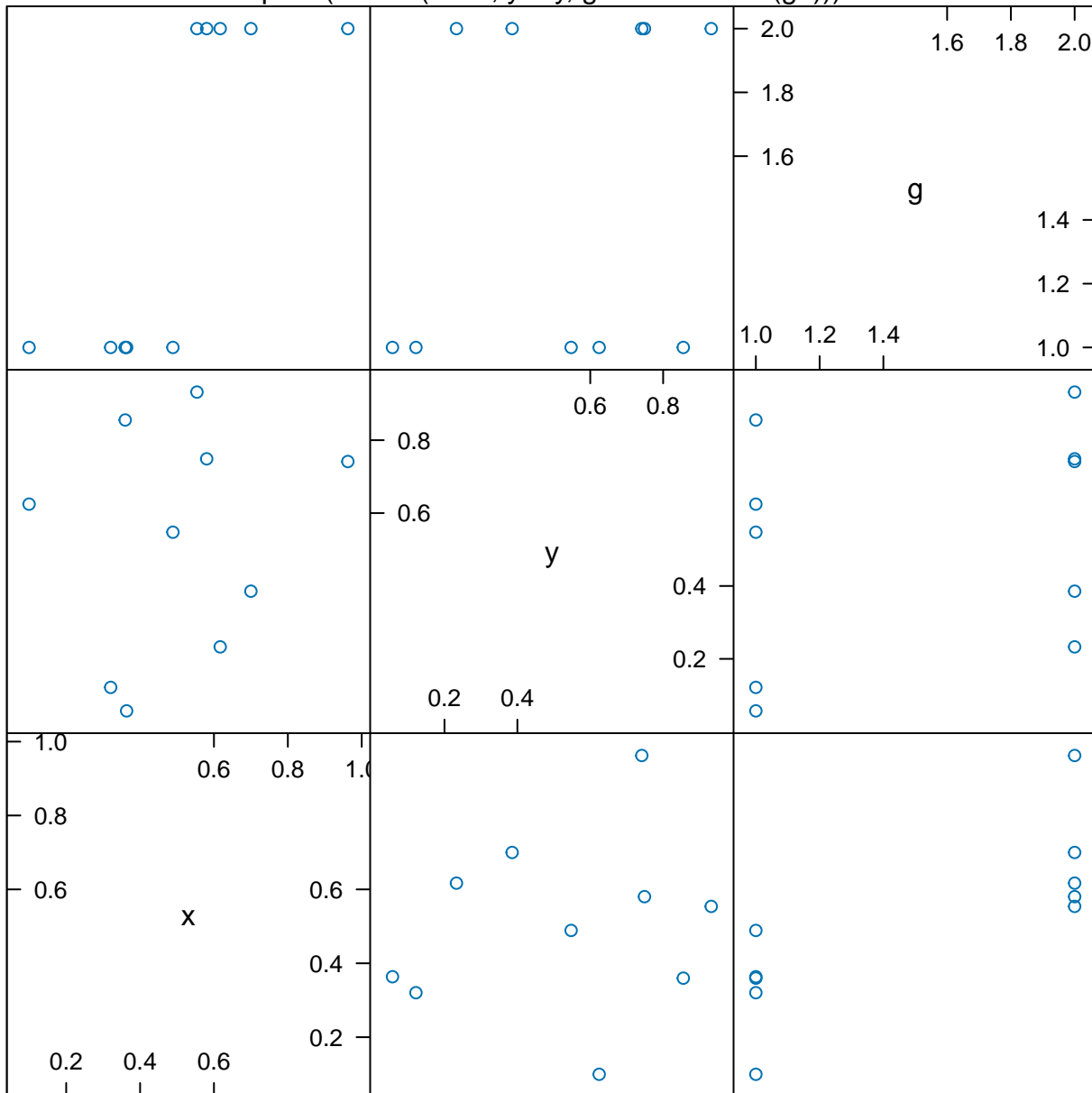
VADeaths

column

row



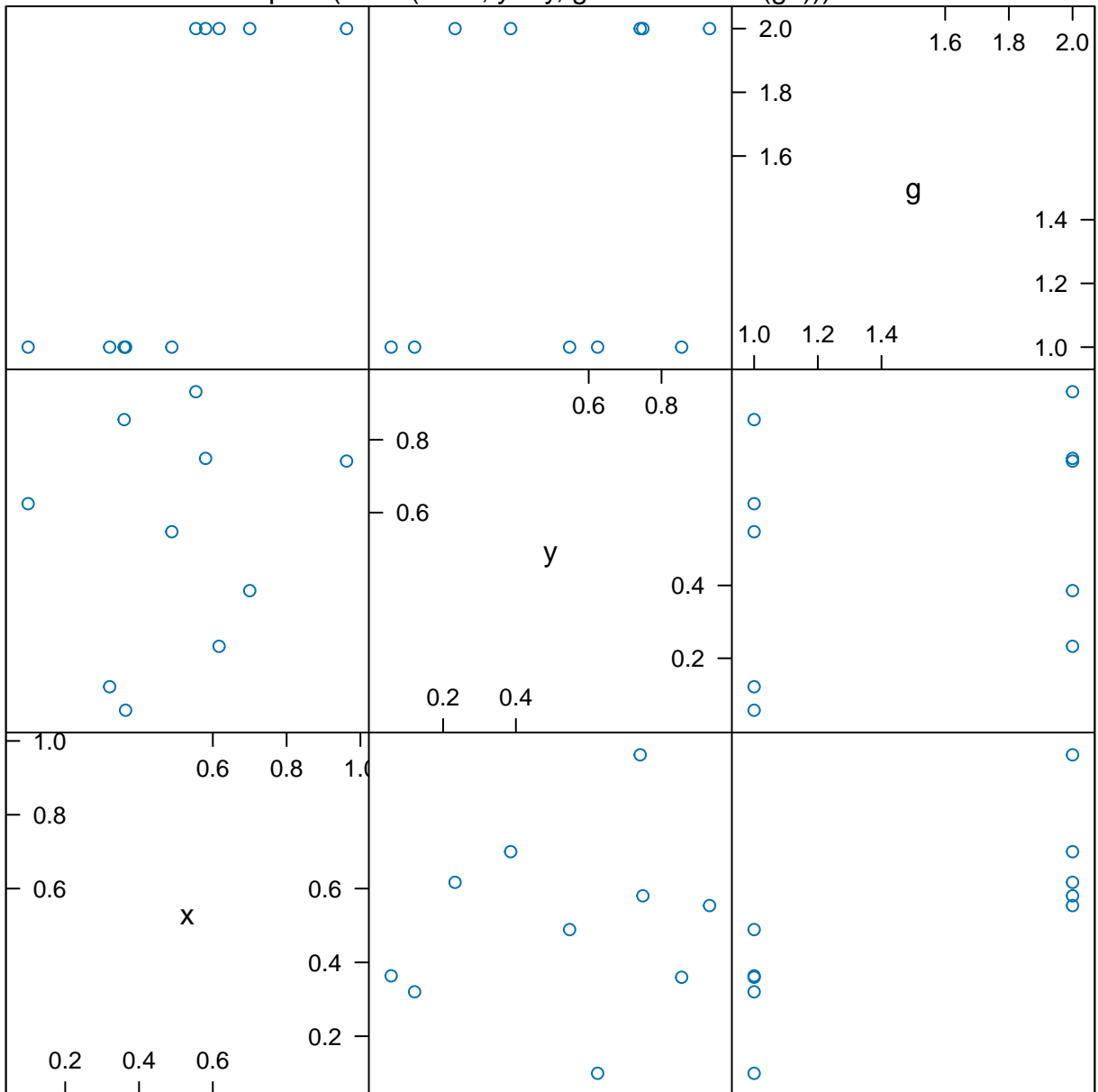
splom(~cbind(x = x, y = y, g = as.numeric(g2)))



Scatter Plot Matrix

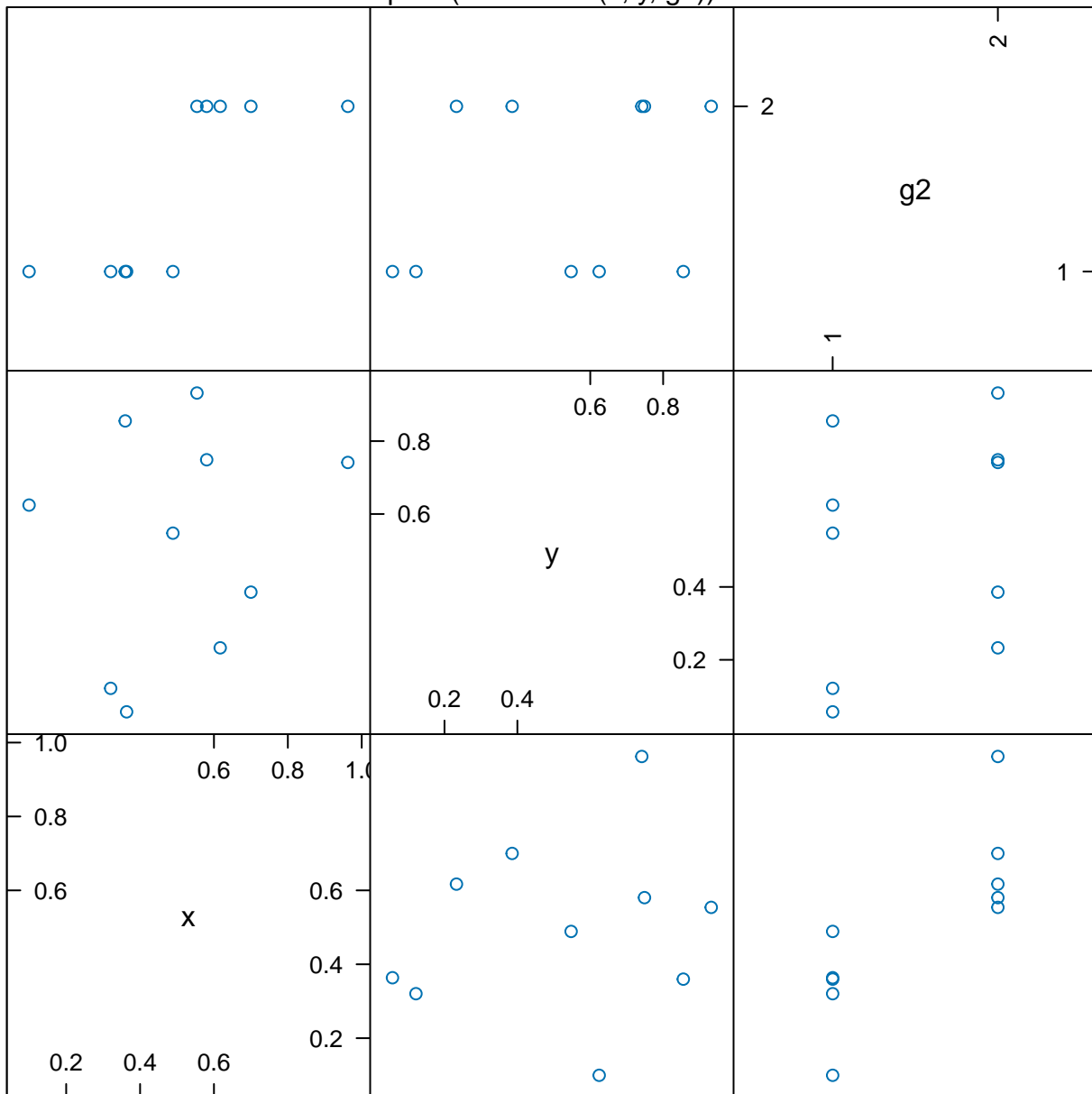


splom(cbind(x = x, y = y, g = as.numeric(g2)))



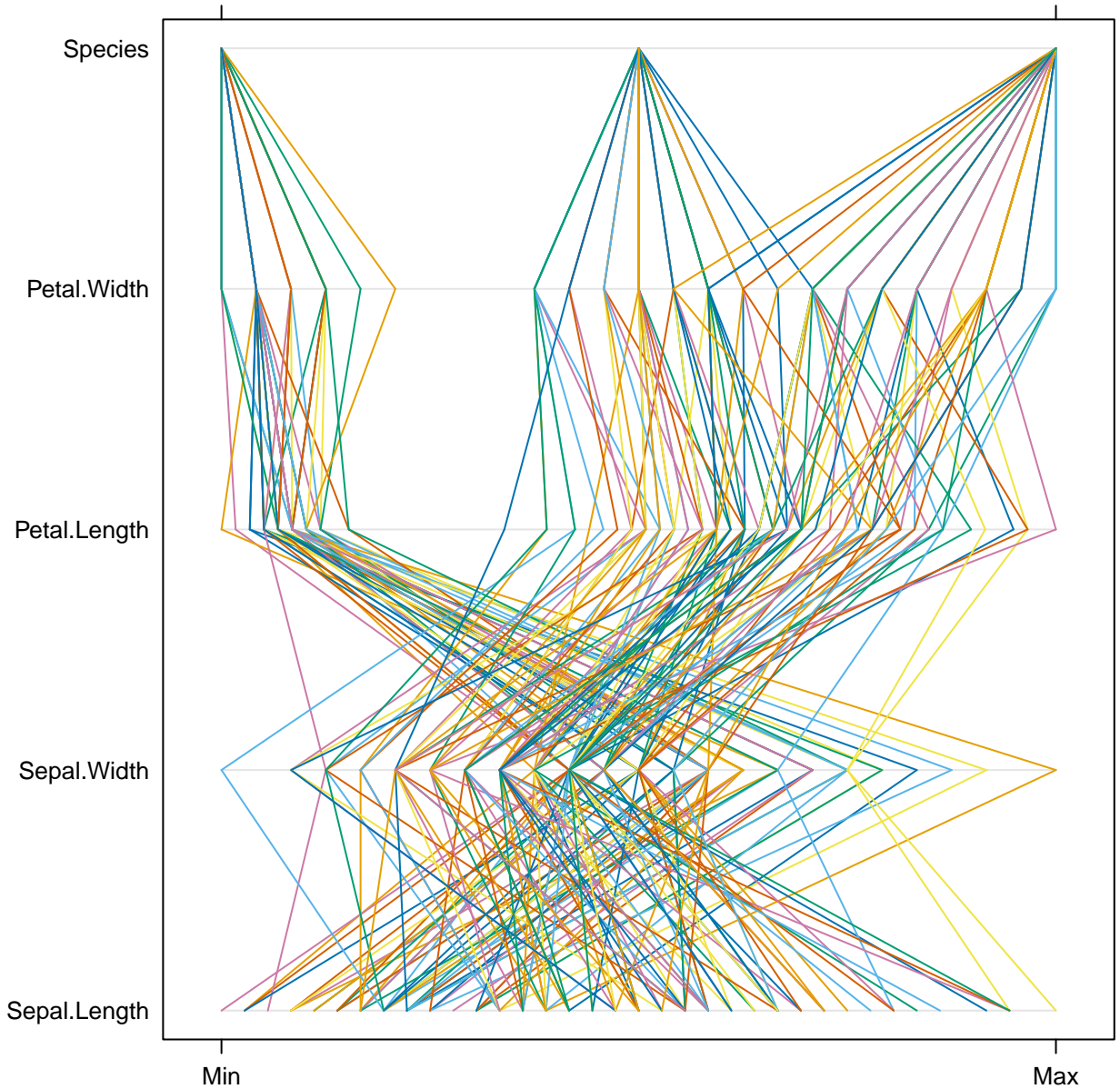
Scatter Plot Matrix

splom(data.frame(x, y, g2))

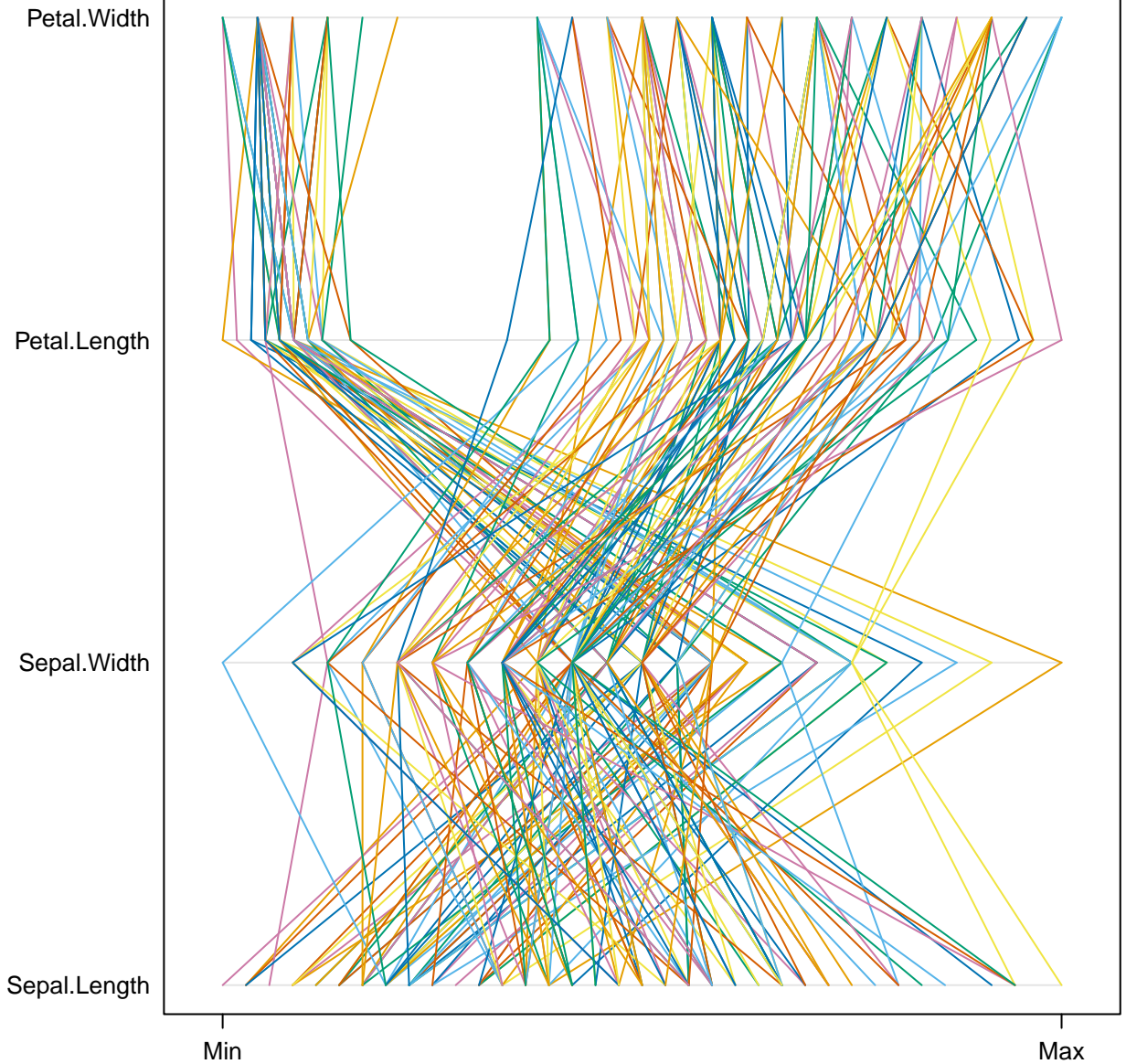


Scatter Plot Matrix

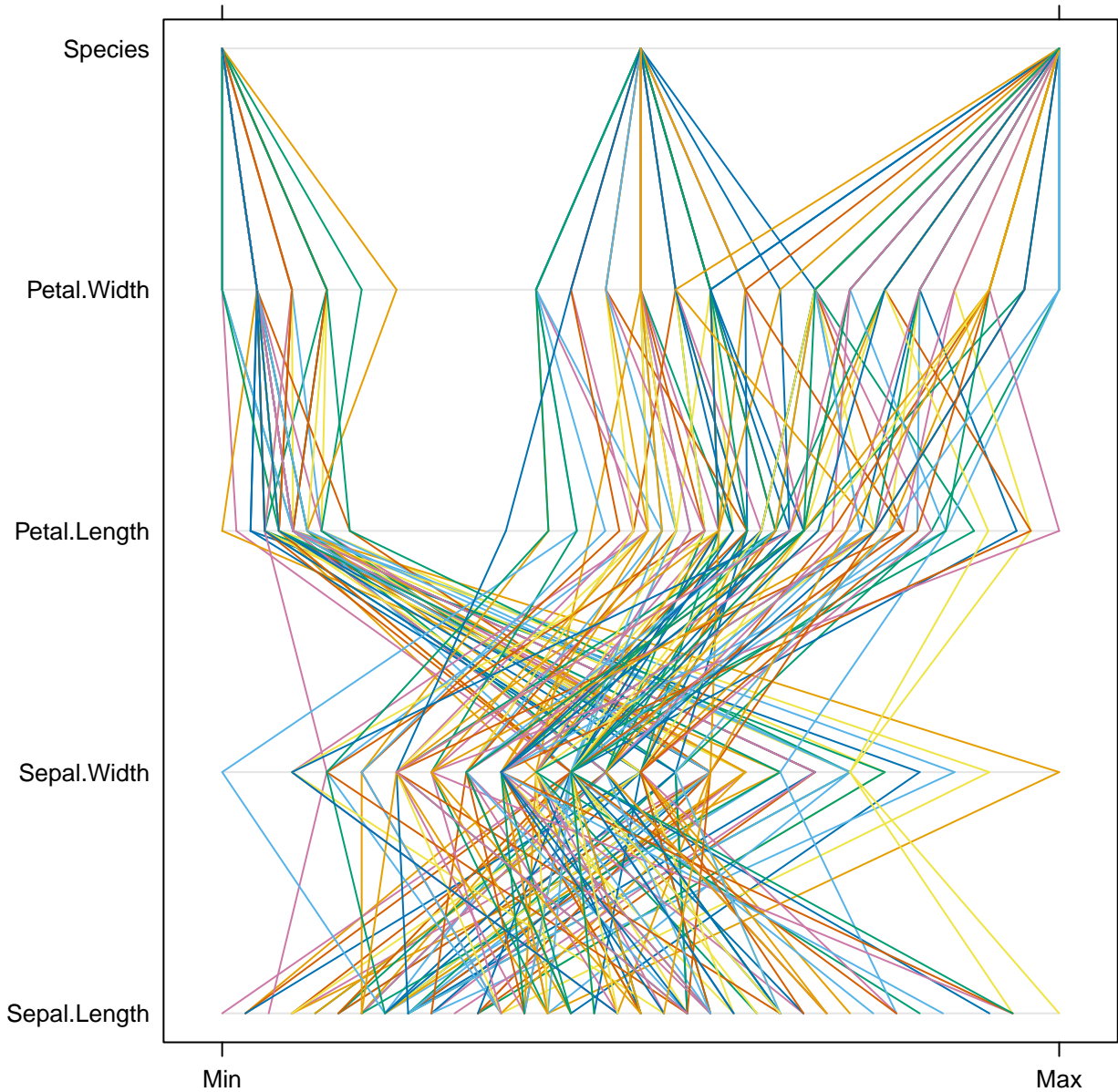
parallelplot(~iris)



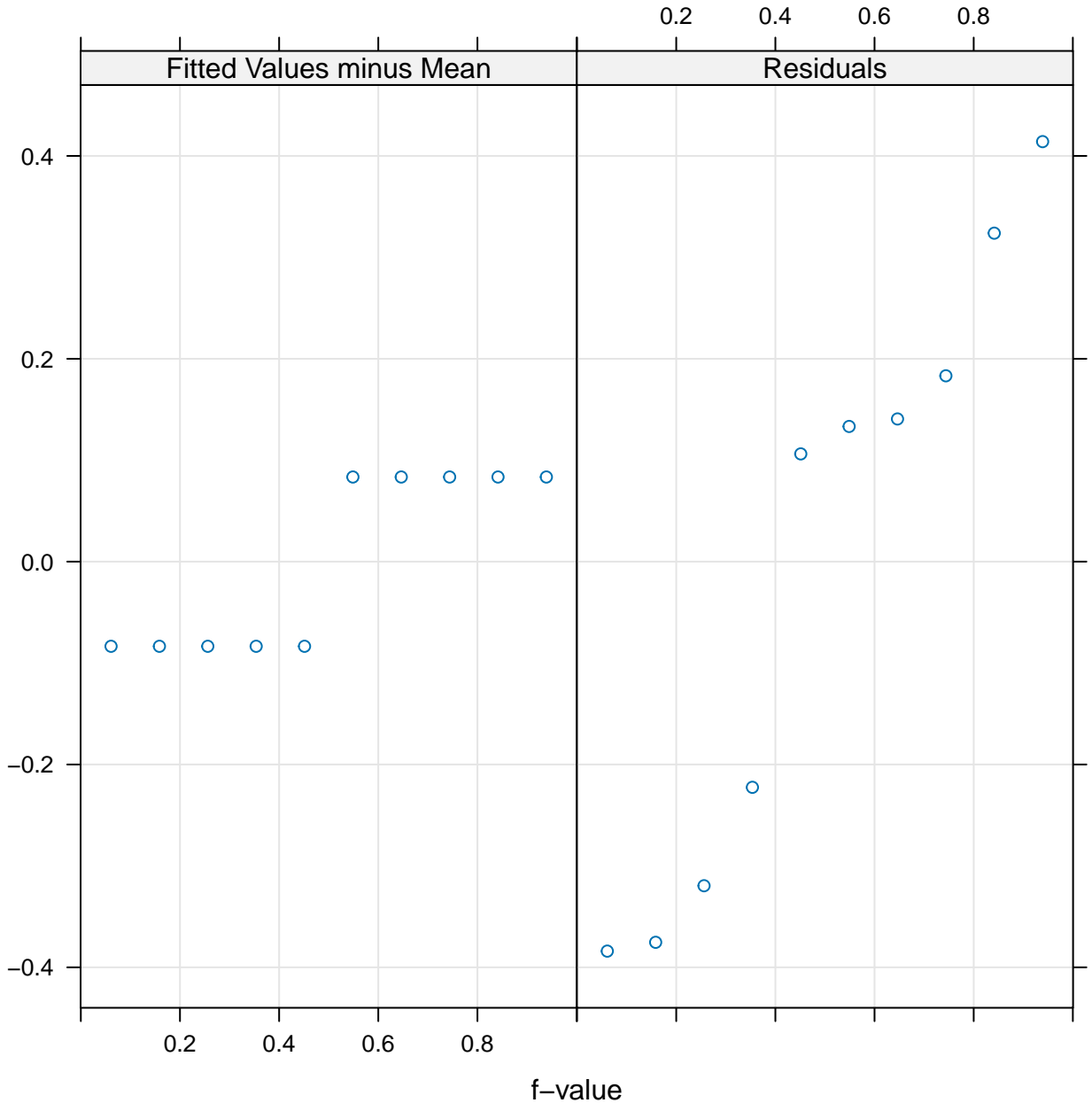
parallelplot(data.matrix(iris[1:4]))



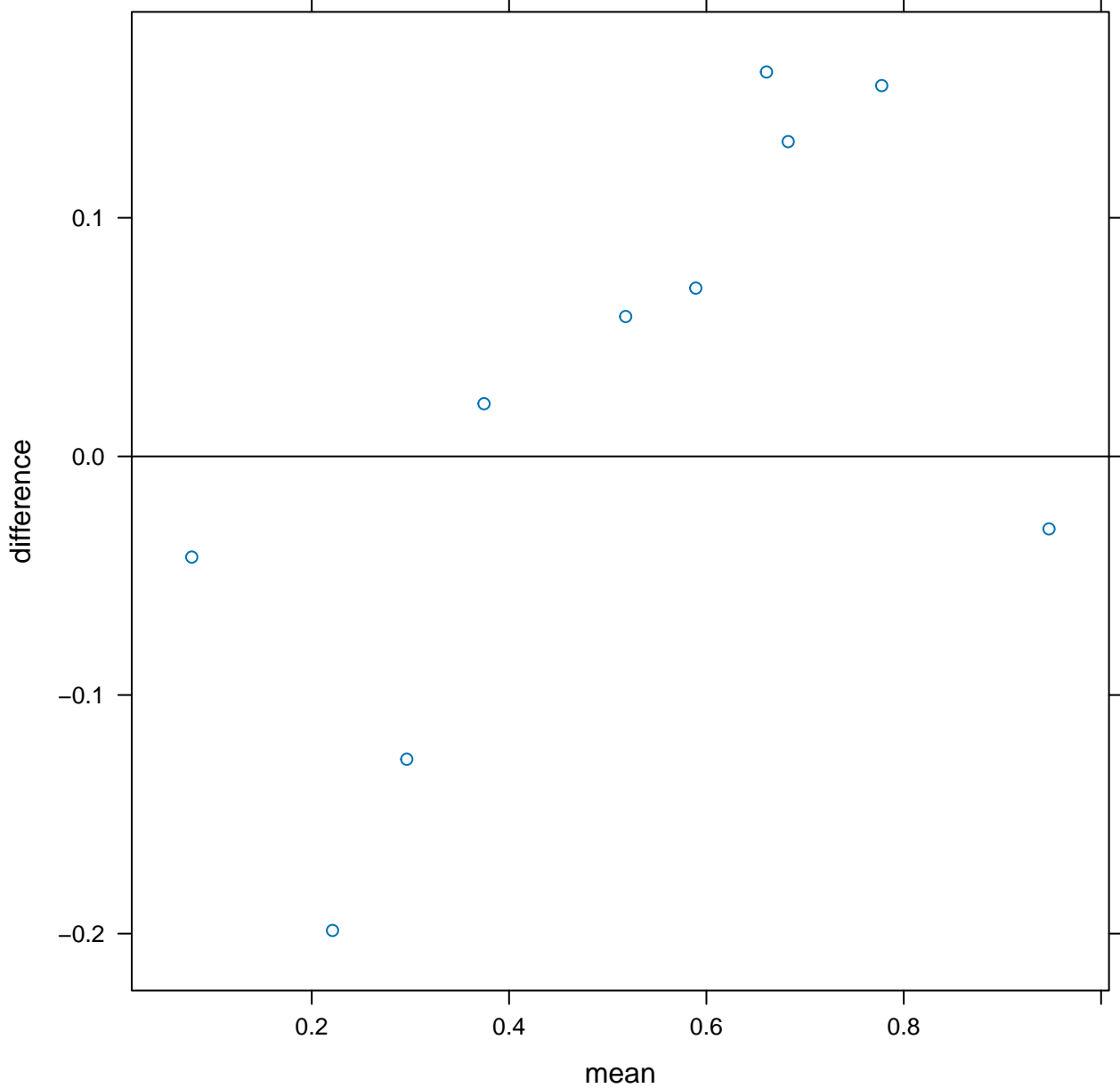
parallelplot(iris)



rfs(oneway(y ~ g2))



tmd(sort(y) ~ sort(x))



tmd(xyplot(sort(y) ~ sort(x)))

difference

0.1

0.0

-0.1

-0.2

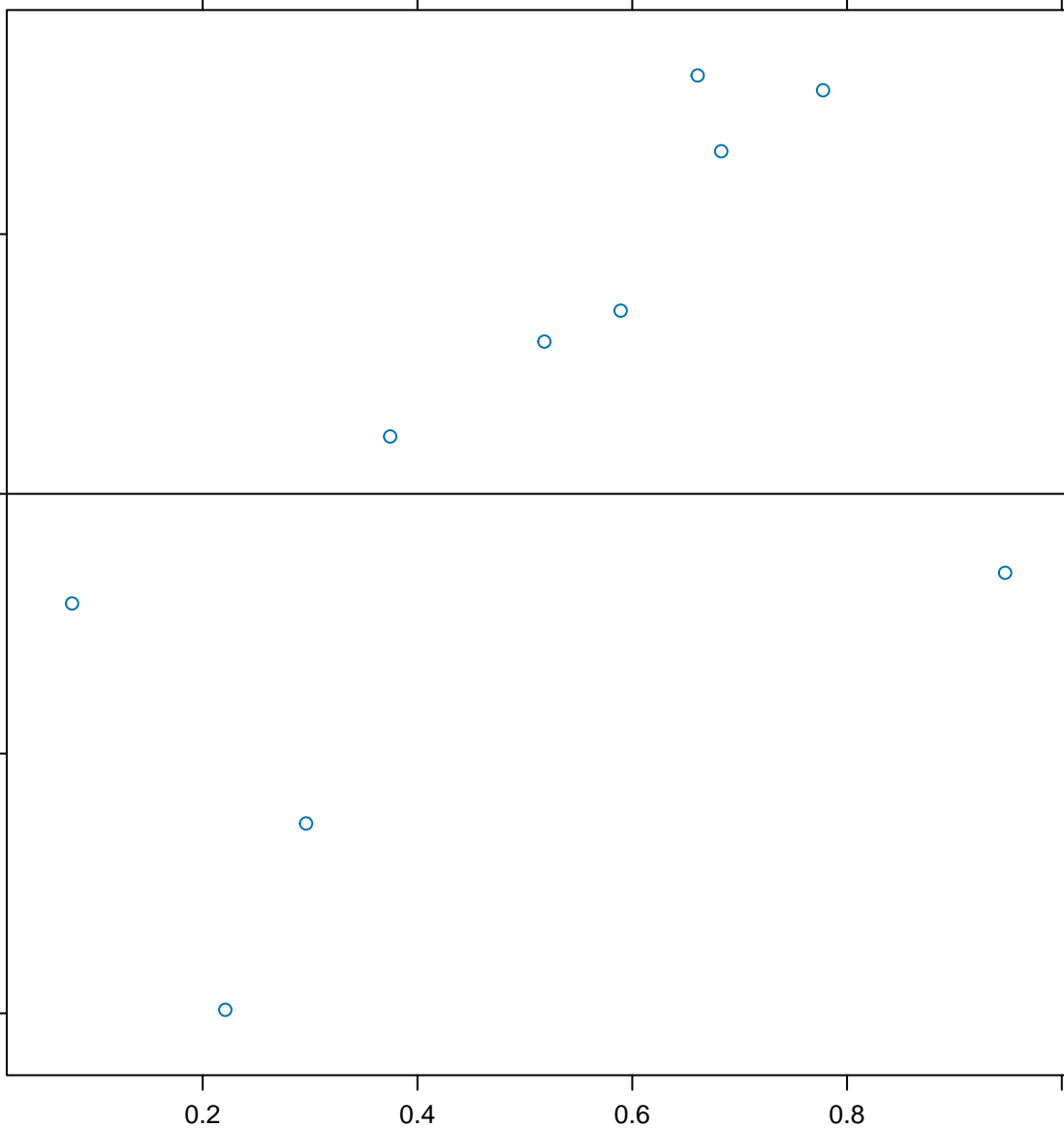
0.2

0.4

0.6

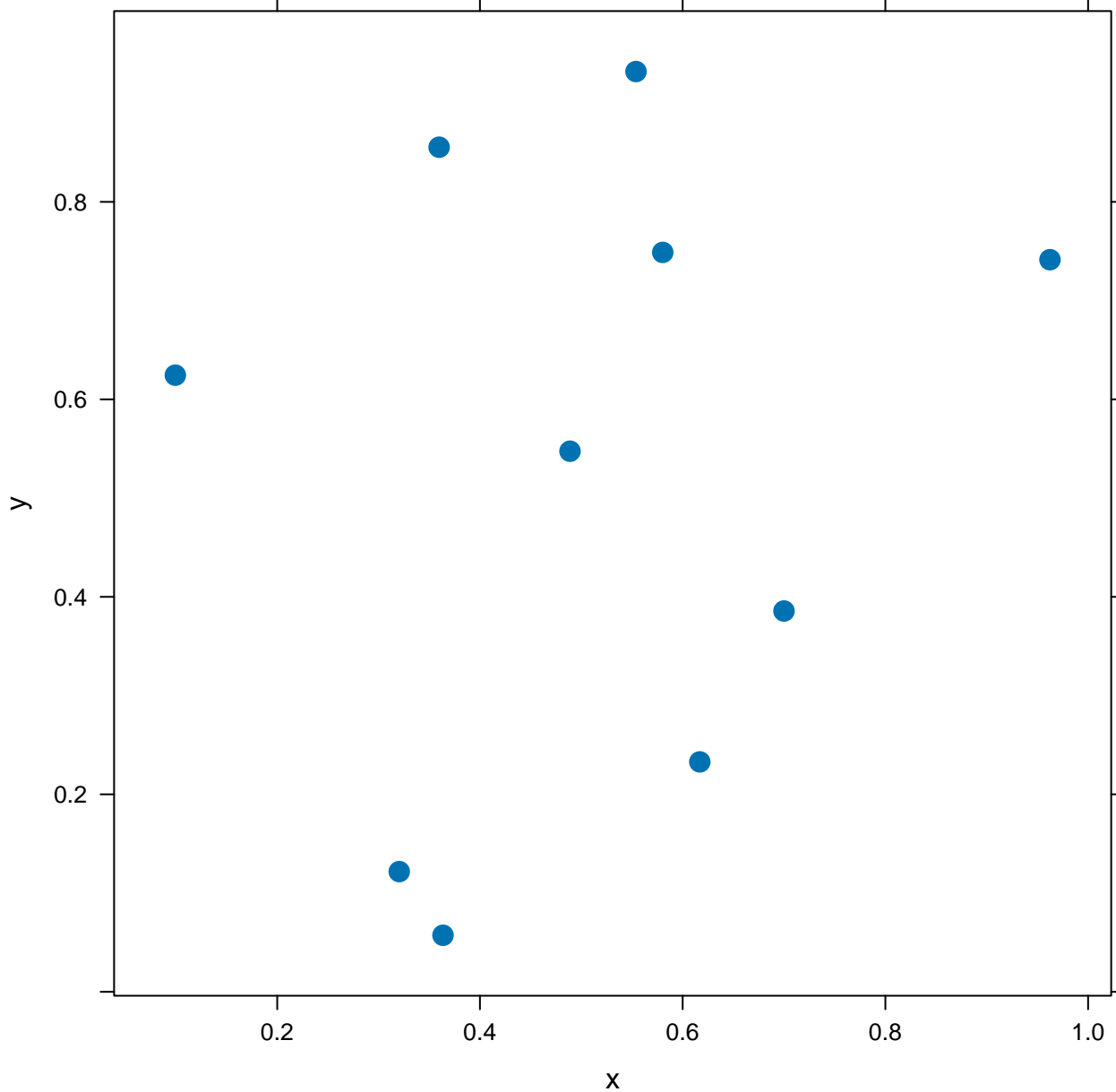
0.8

mean

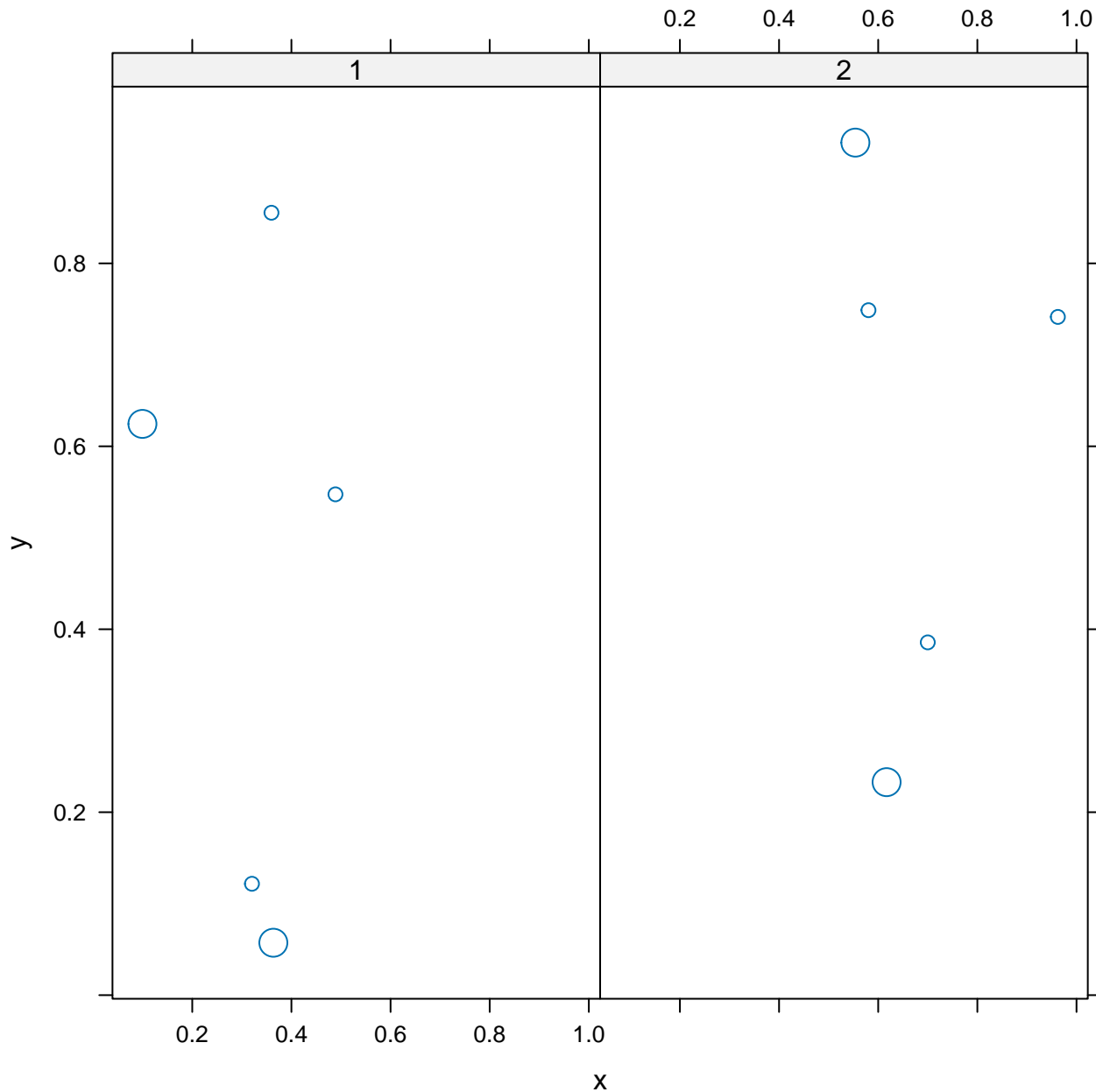




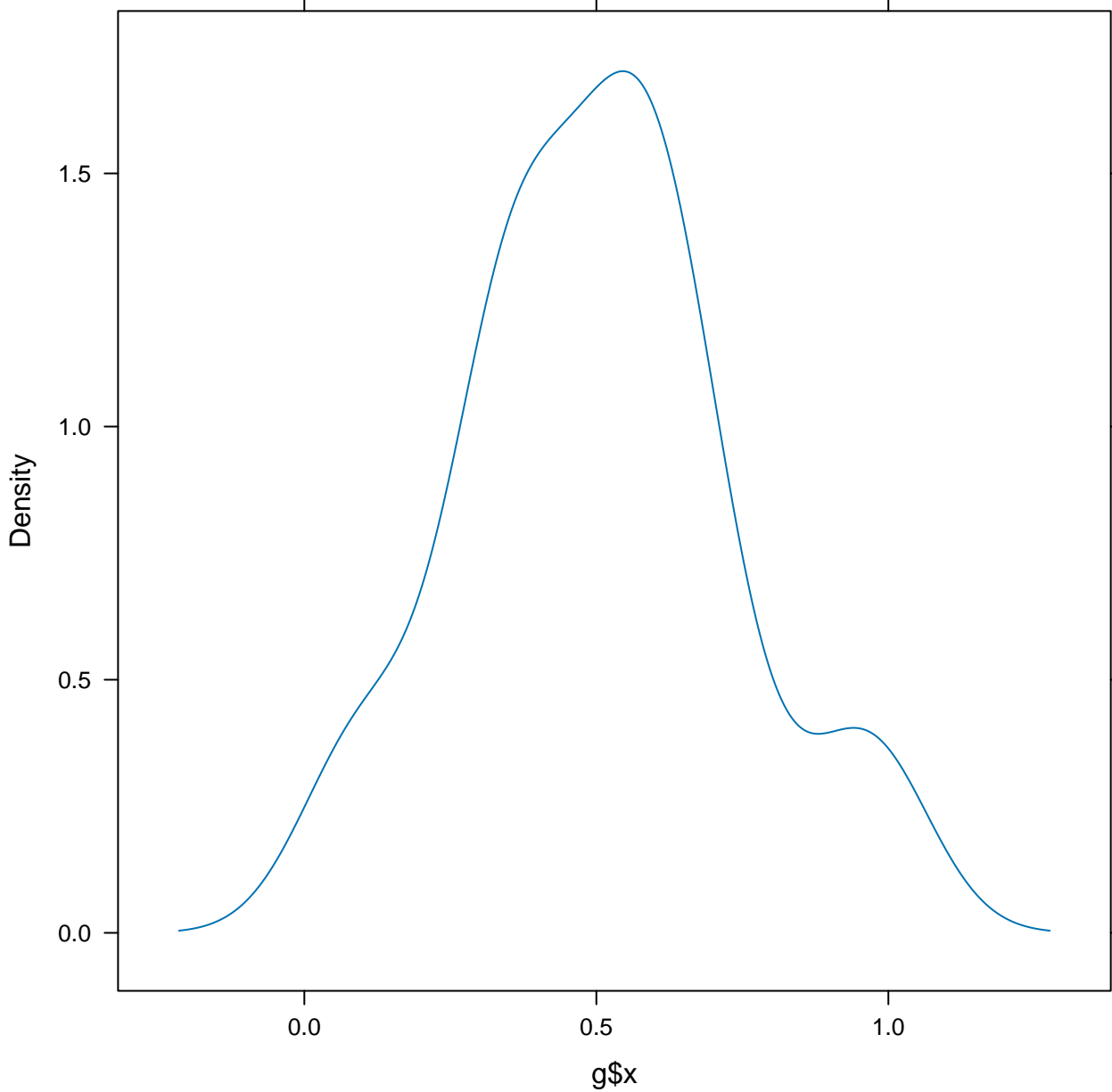
xyplot(y ~ x, pch = 16, cex = 1.5)



xyplot(y ~ x | g2, data = g, cex = c(1, 2))



densityplot(g\$x, plot.points = FALSE)



plot(equal.count(rnorm(1000)))

Panel

6

5

4

3

2

1

-2

0

2

Range

