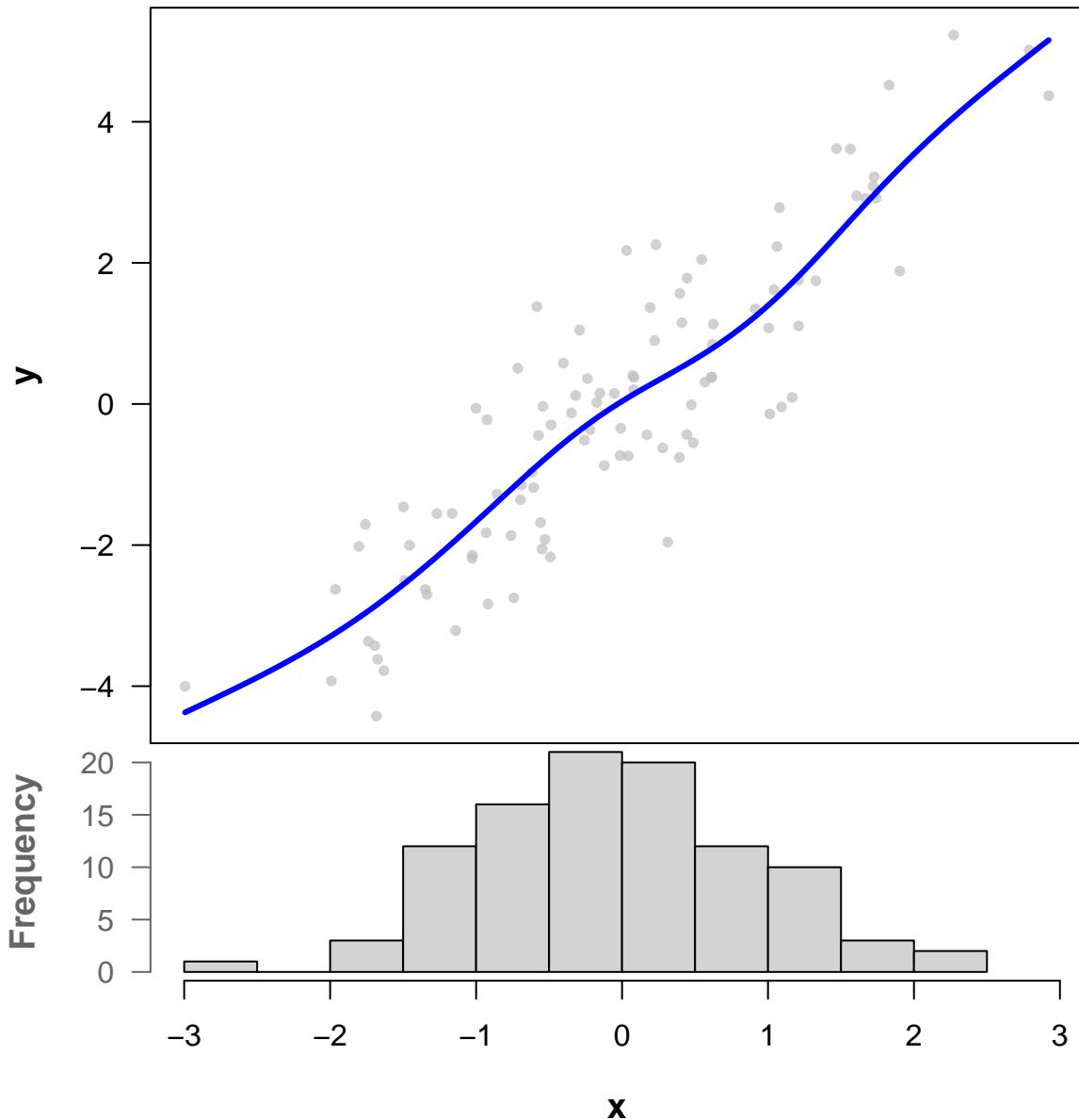
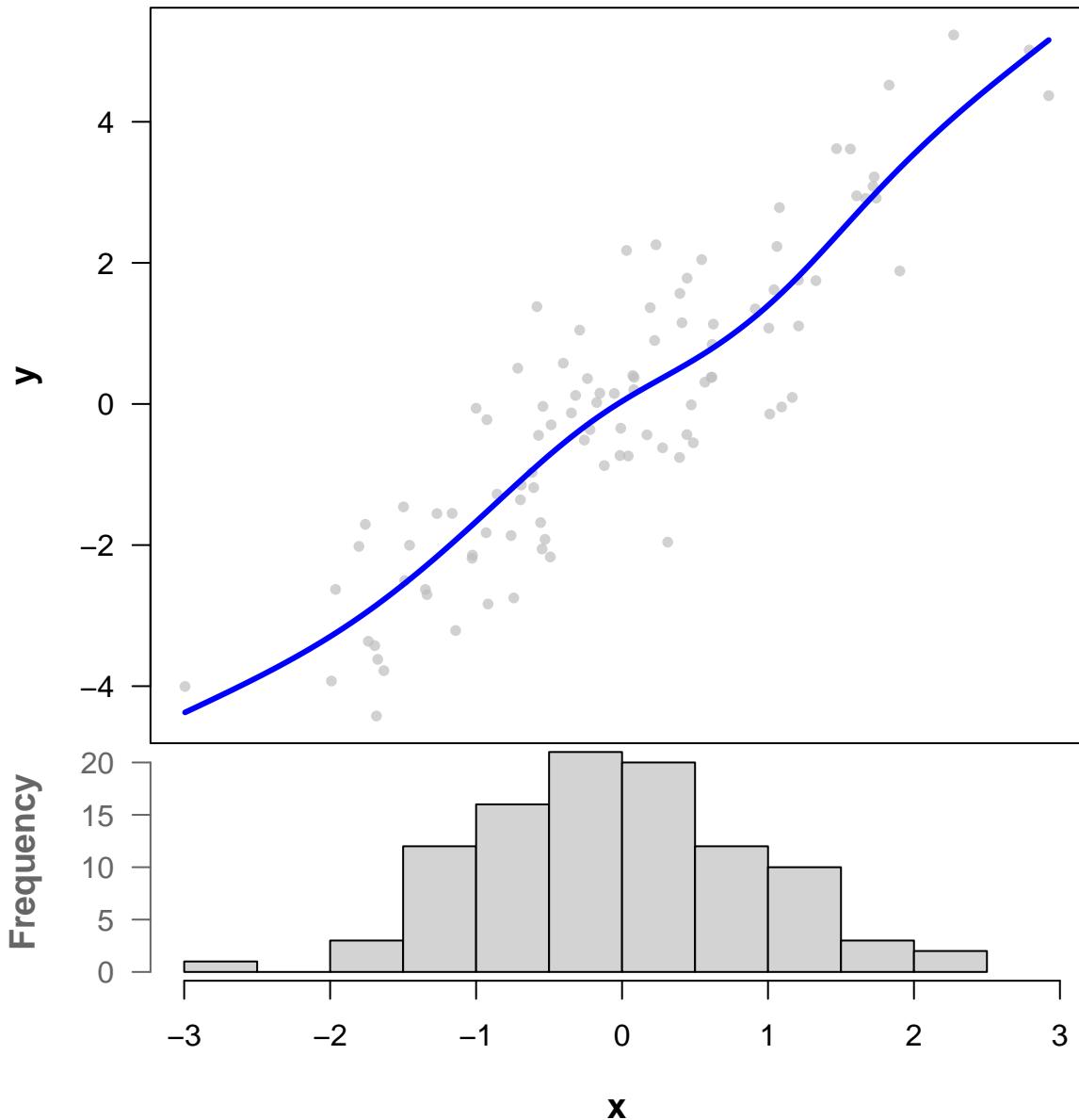


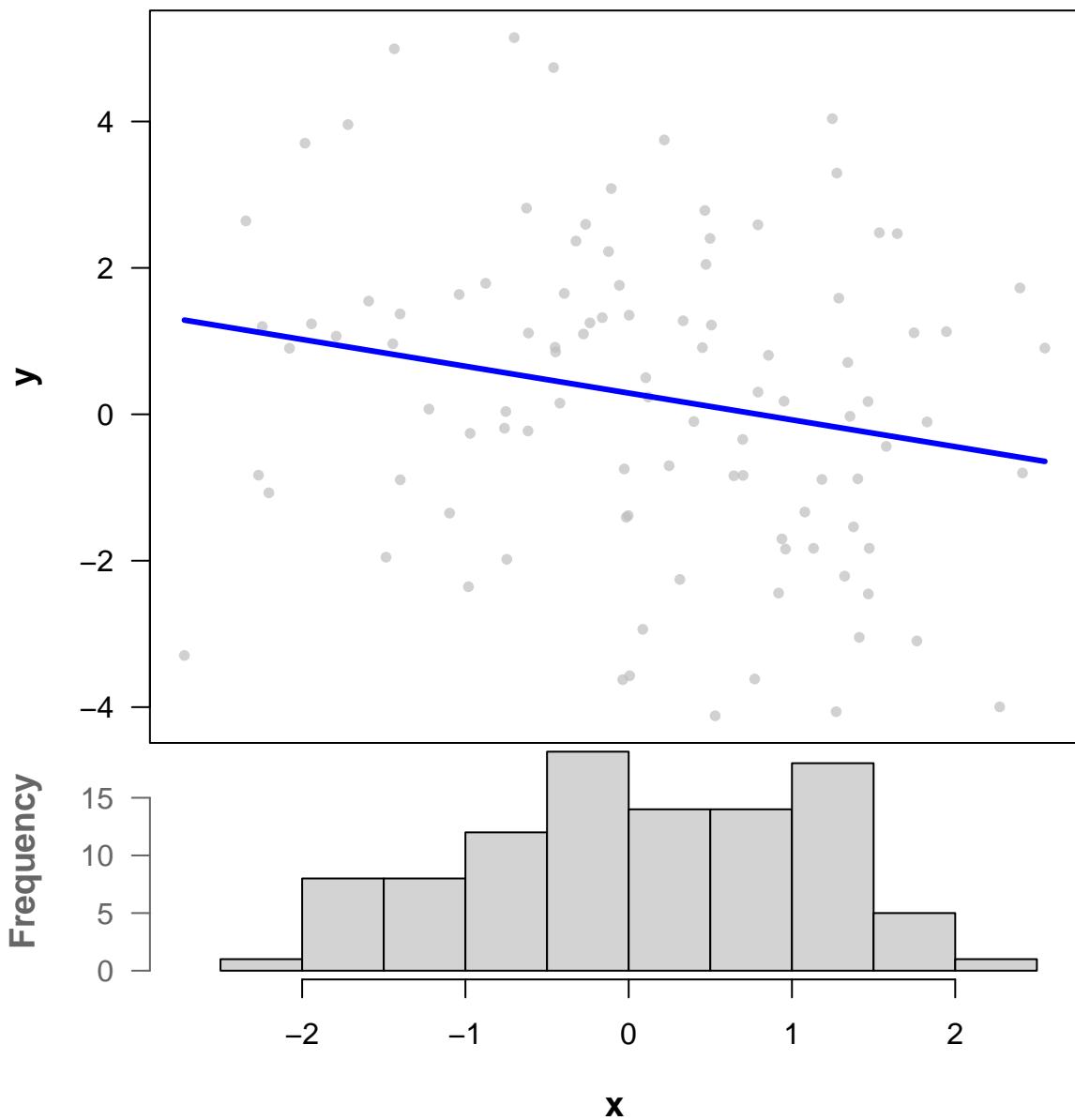
Scatter GAM – x & y



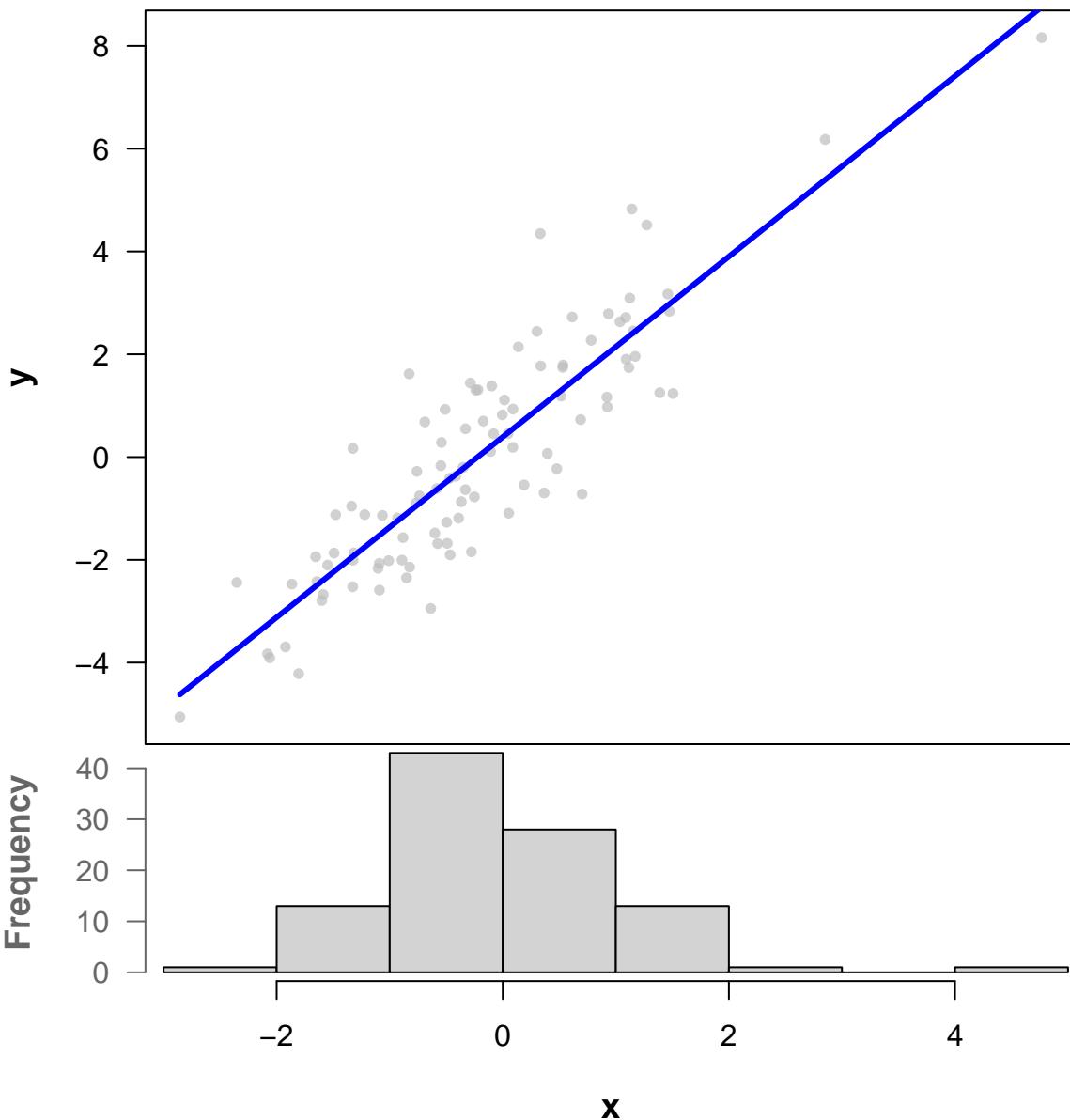
Scatter GAM – x & y



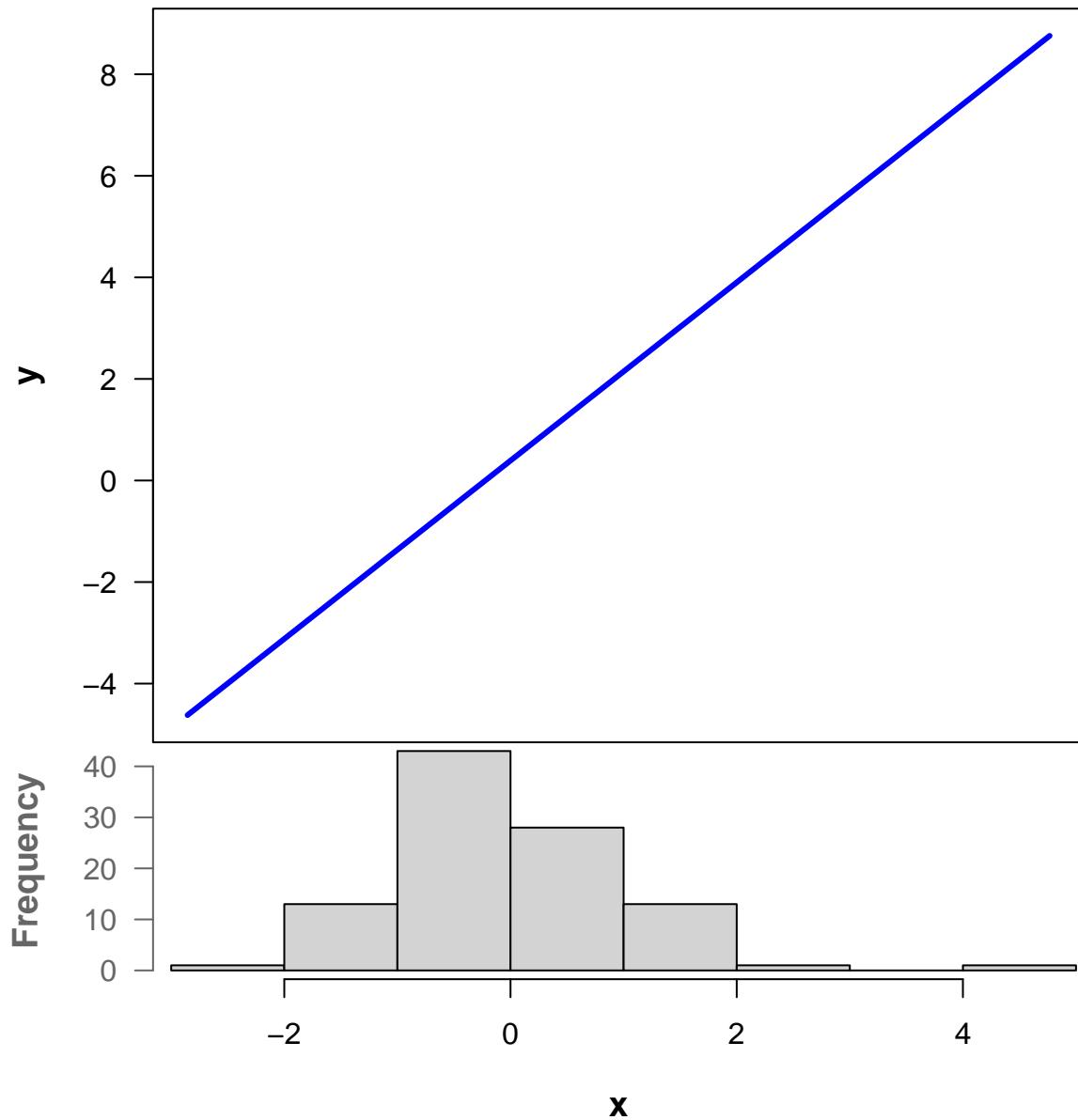
Scatter GAM – x & y



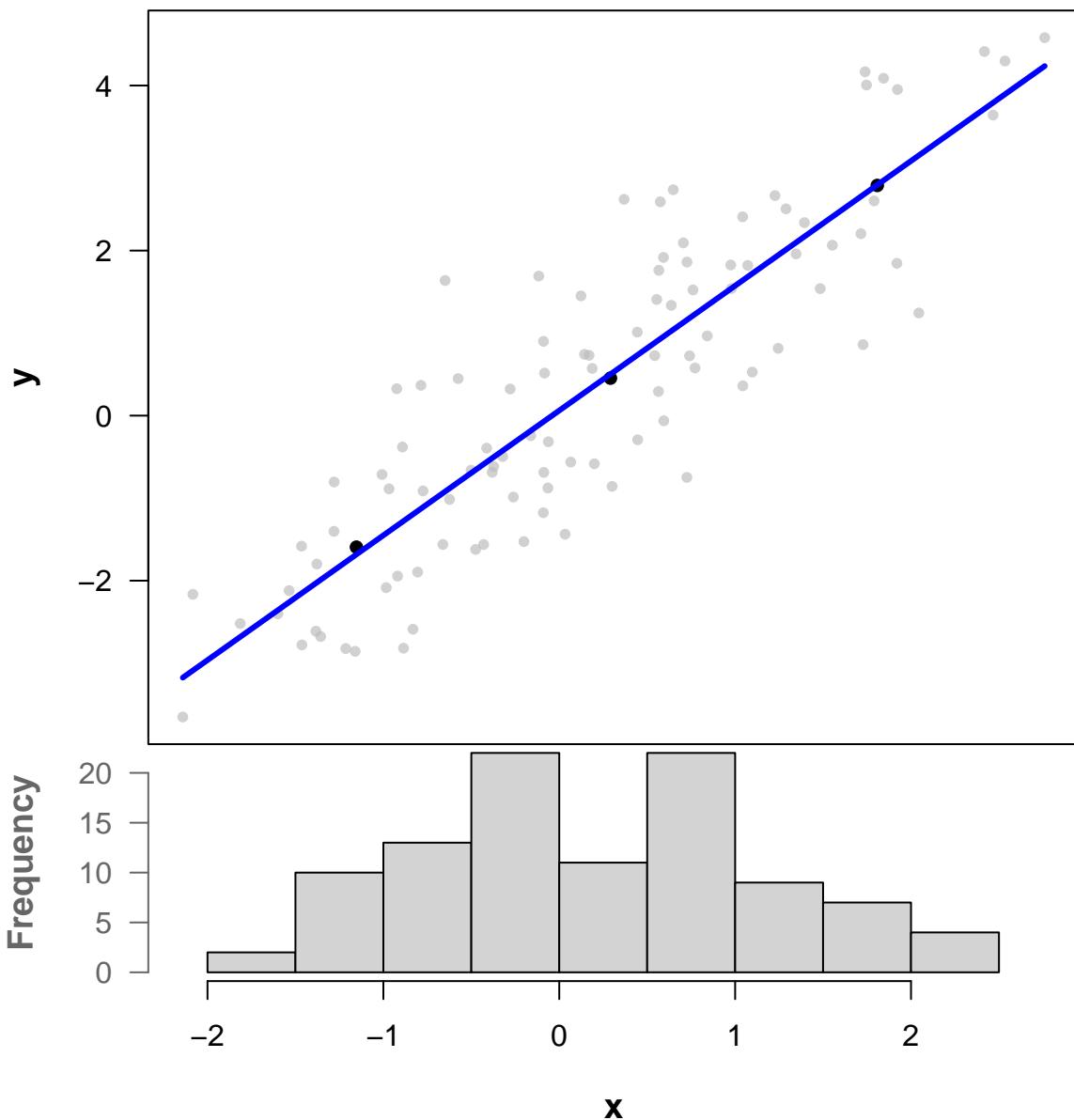
Scatter GAM – x & y



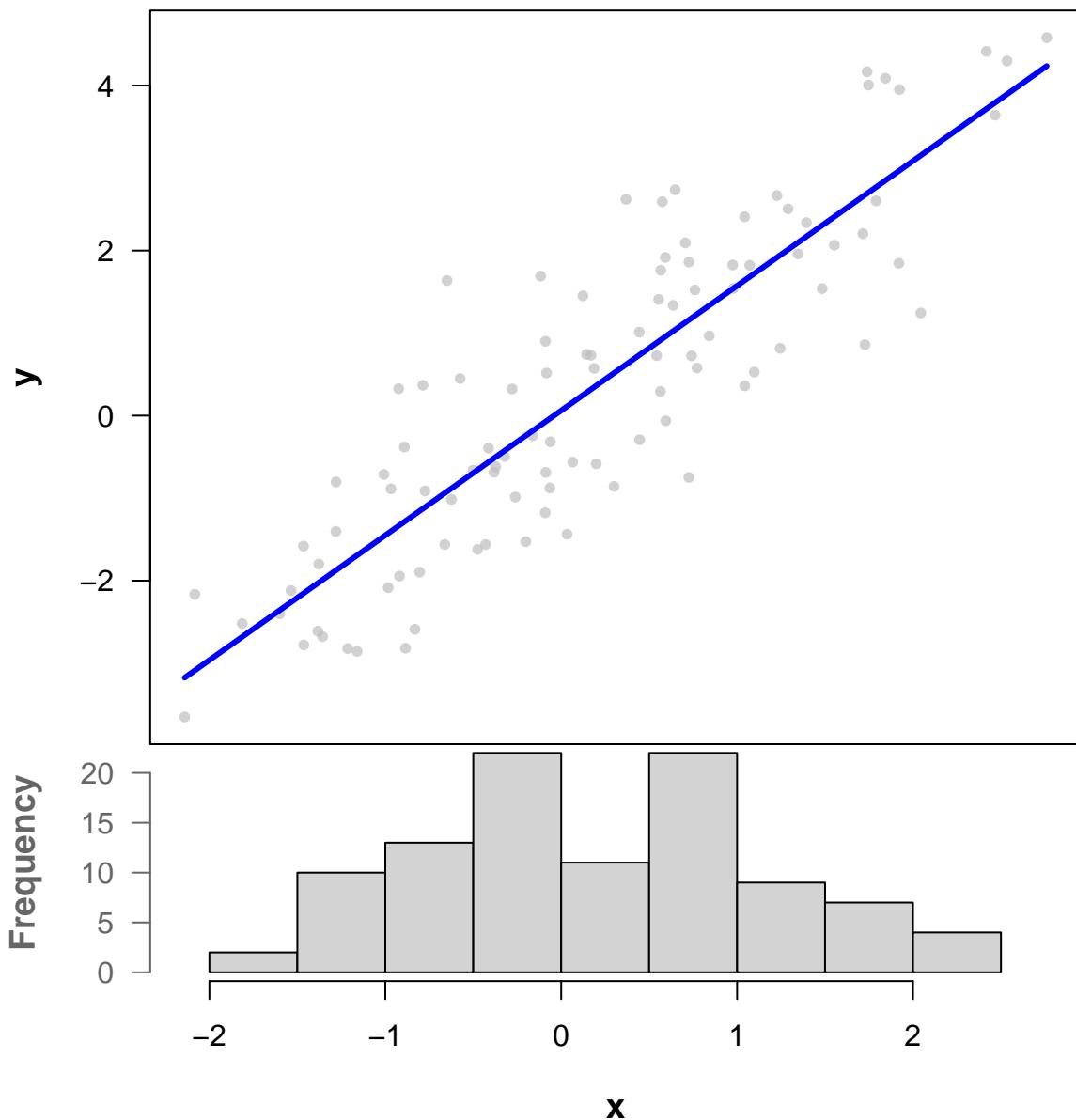
Scatter GAM – x & y



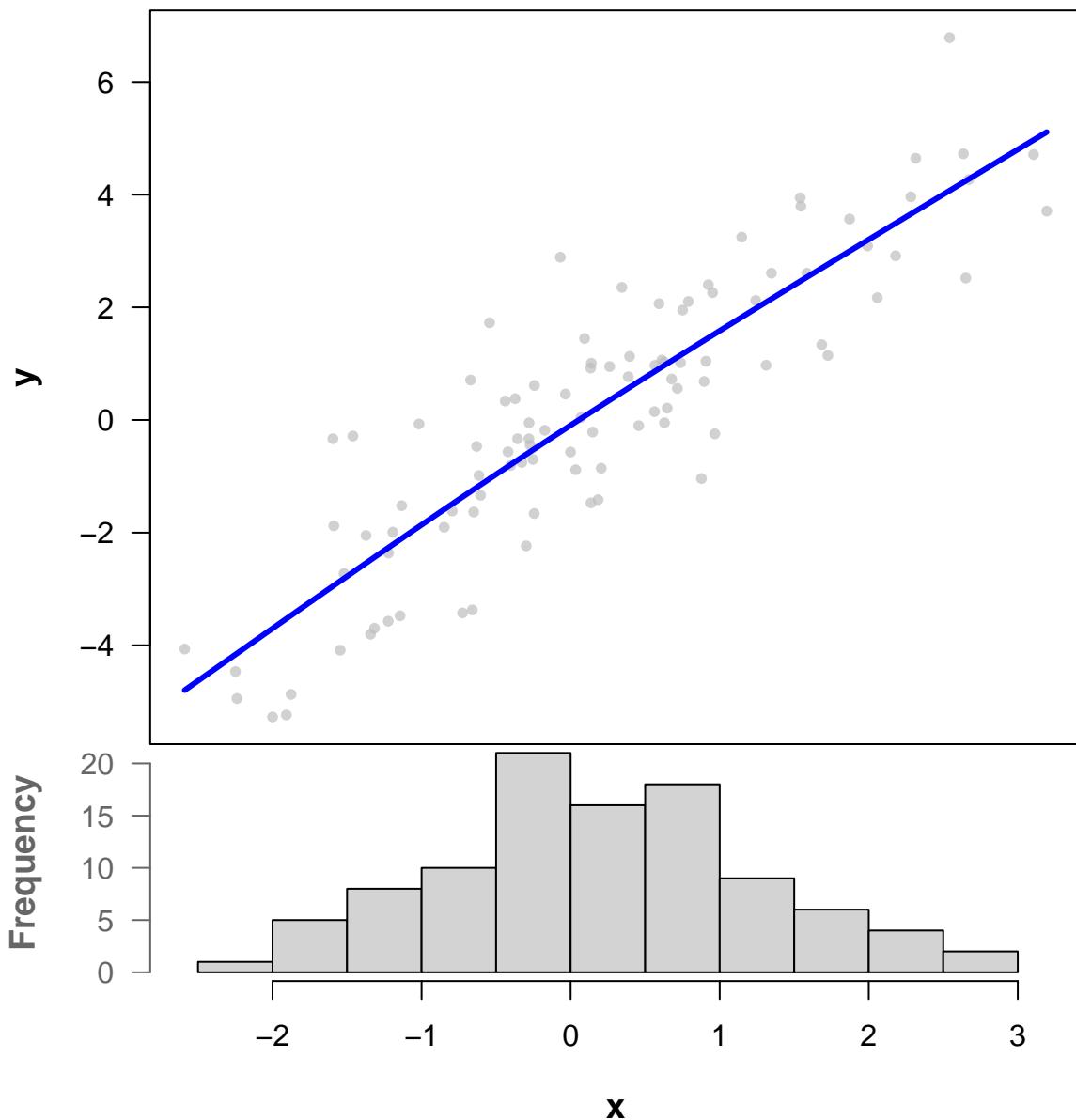
Scatter GAM – x & y



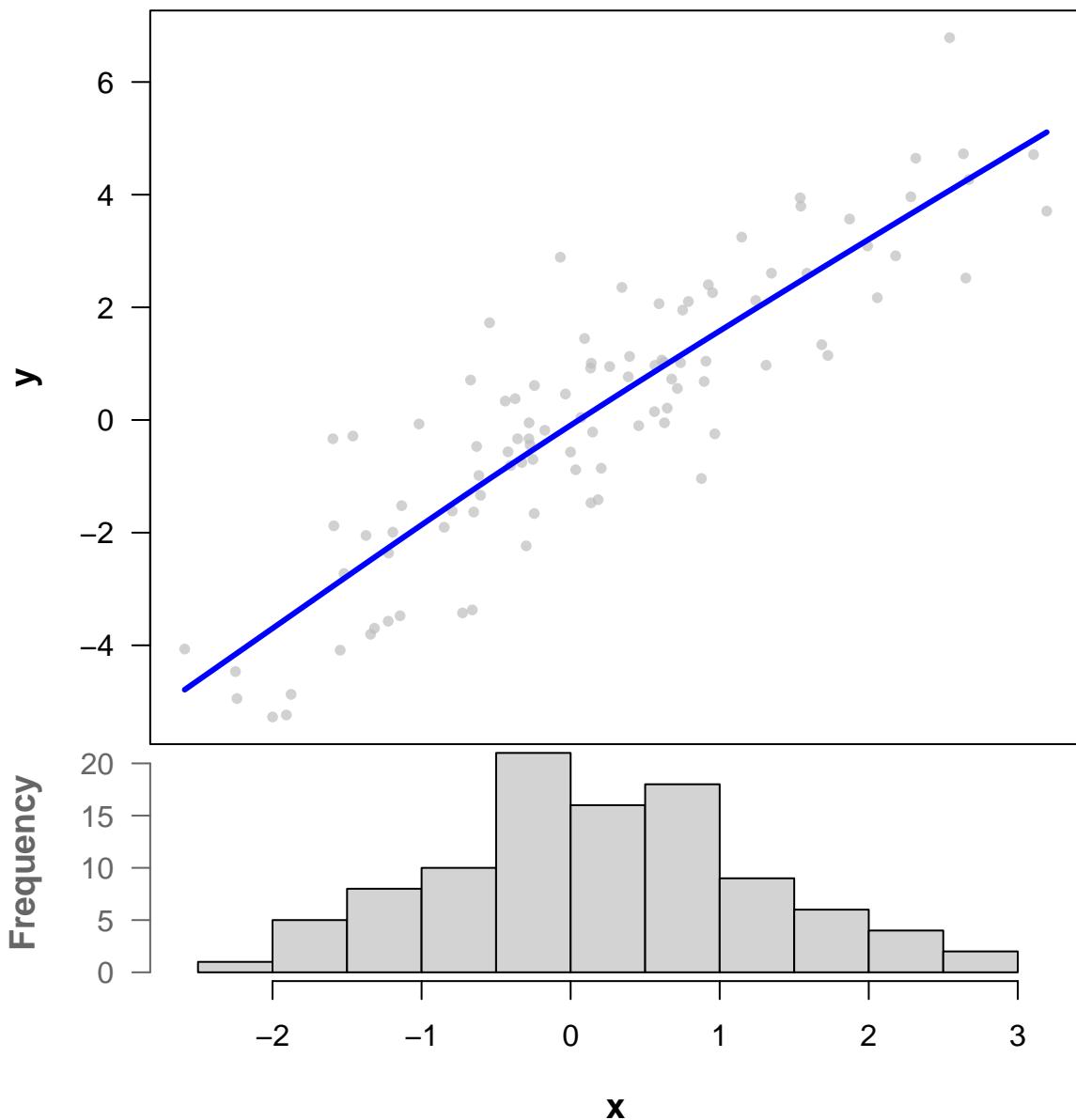
Scatter GAM – x & y



Scatter GAM – x & y

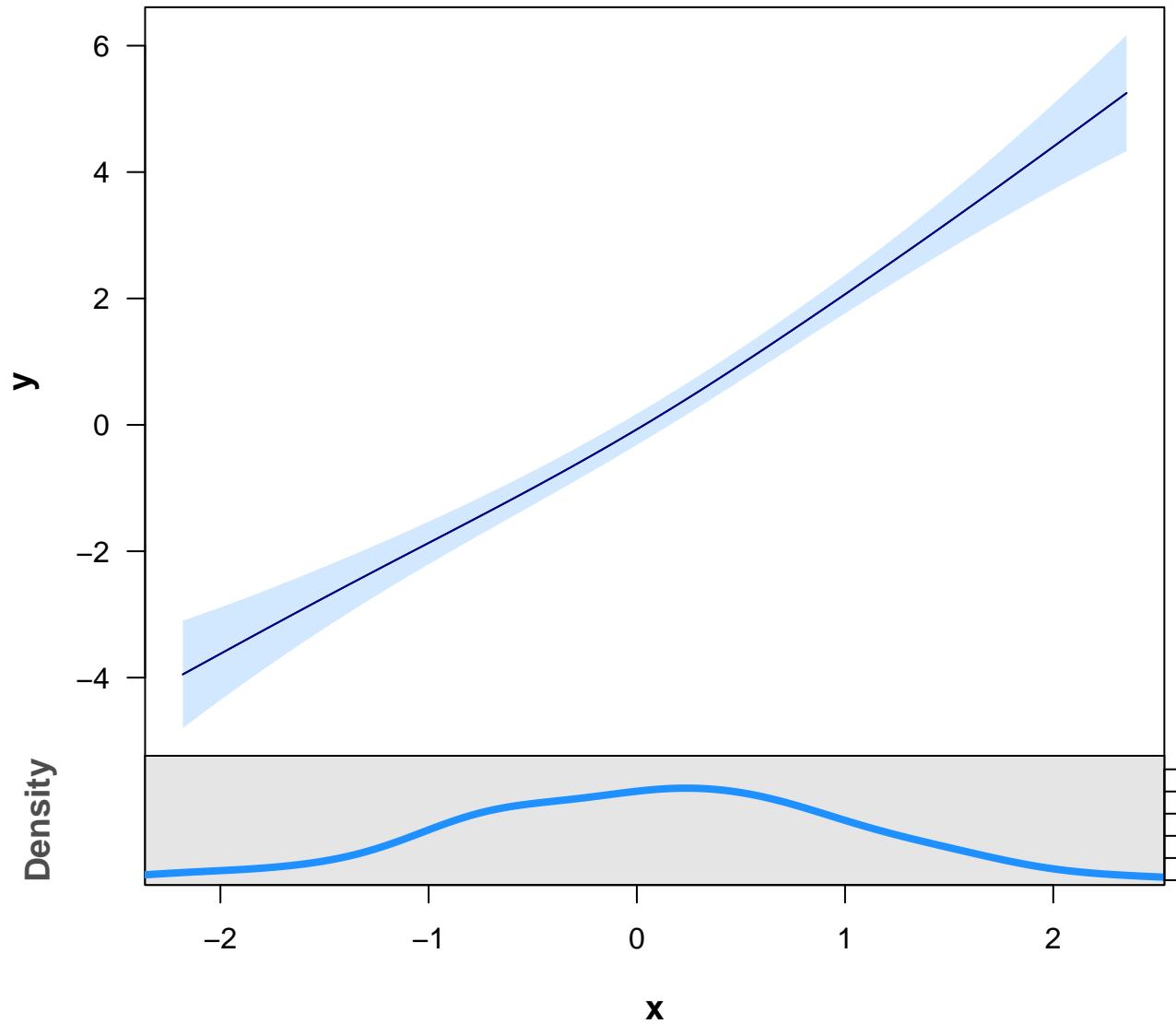


Scatter GAM – x & y



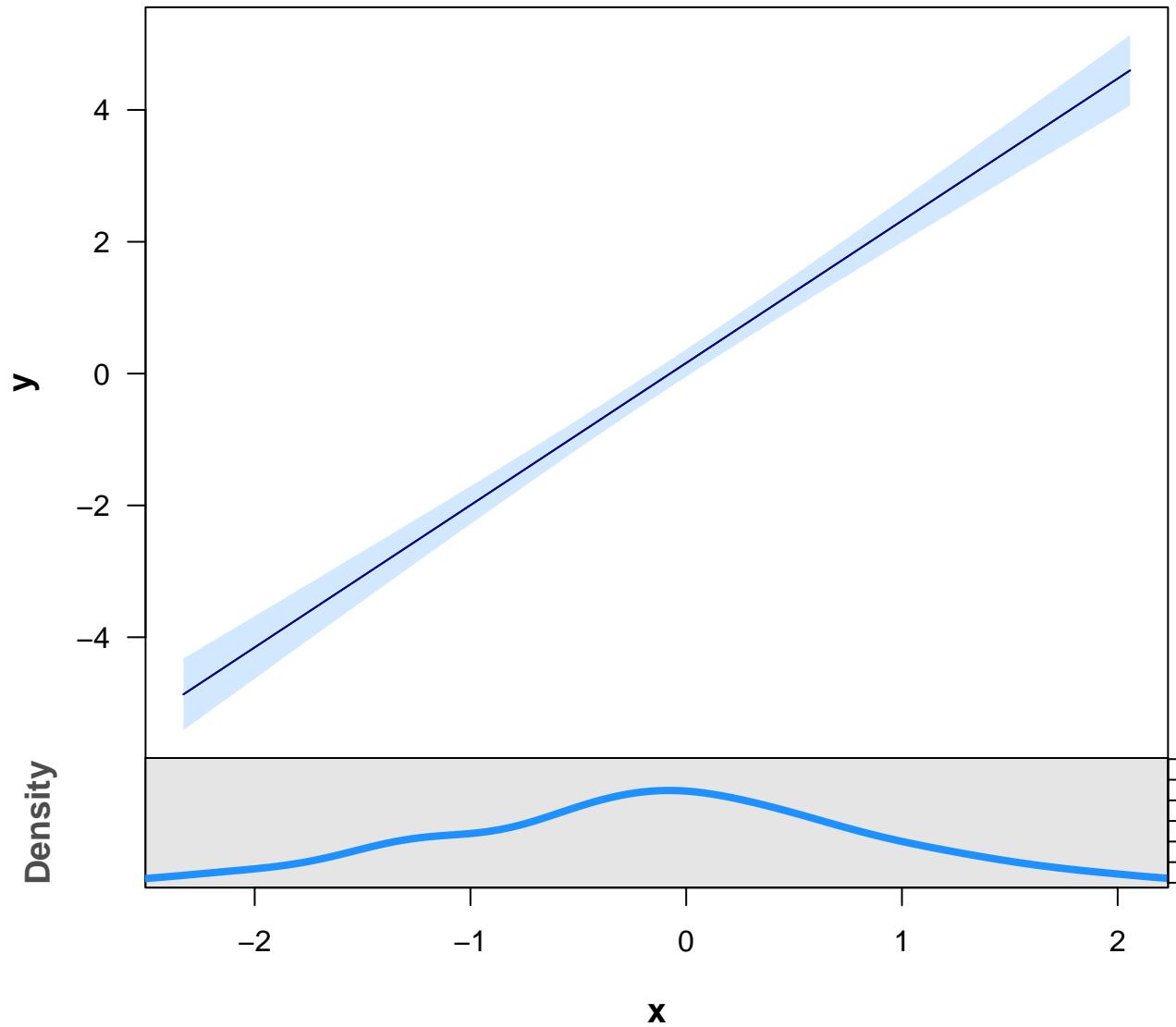
GAM Predicting 'y' with 'x'

$$y \sim s(x)$$



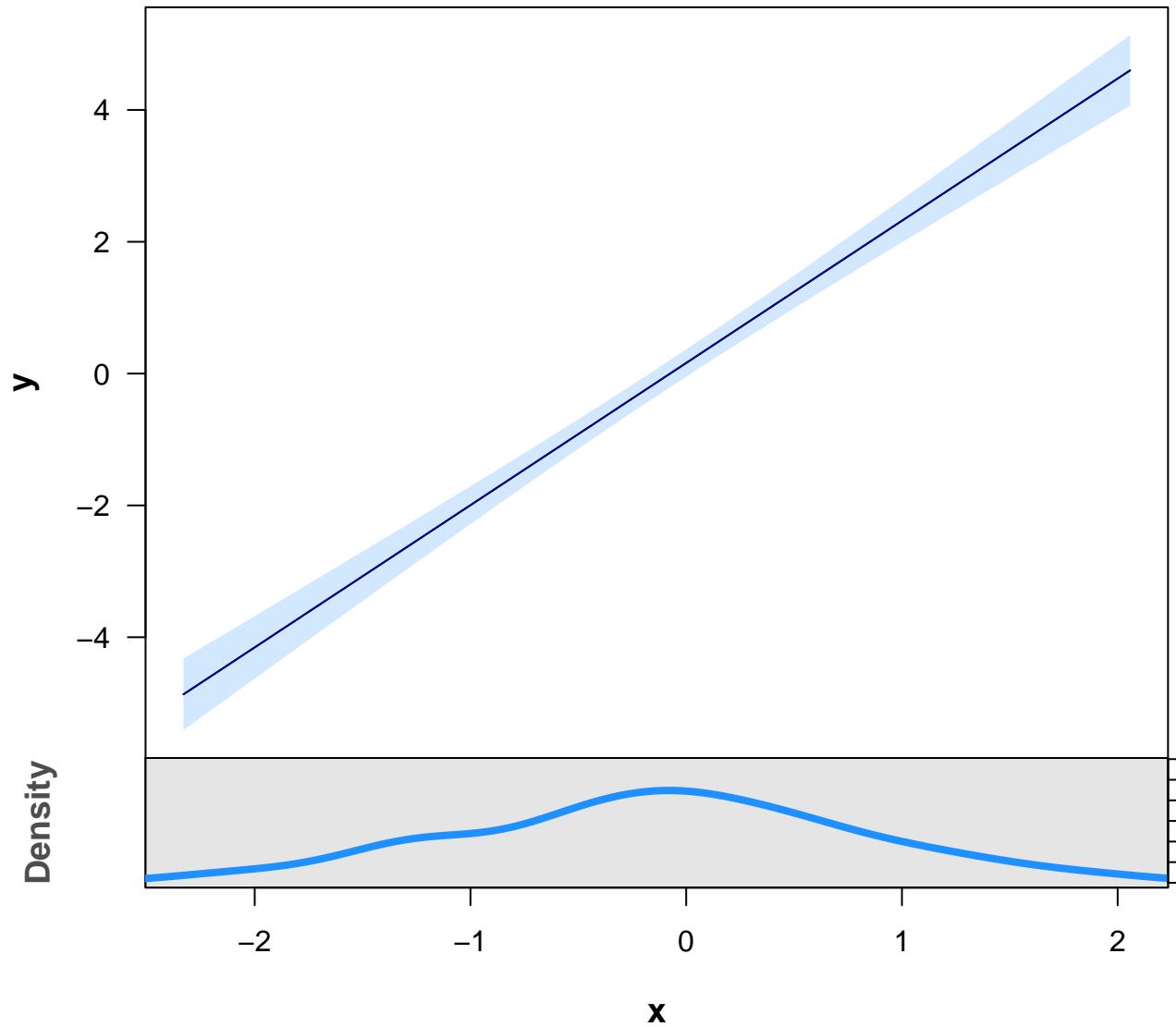
GAM Predicting 'y' with 'x'

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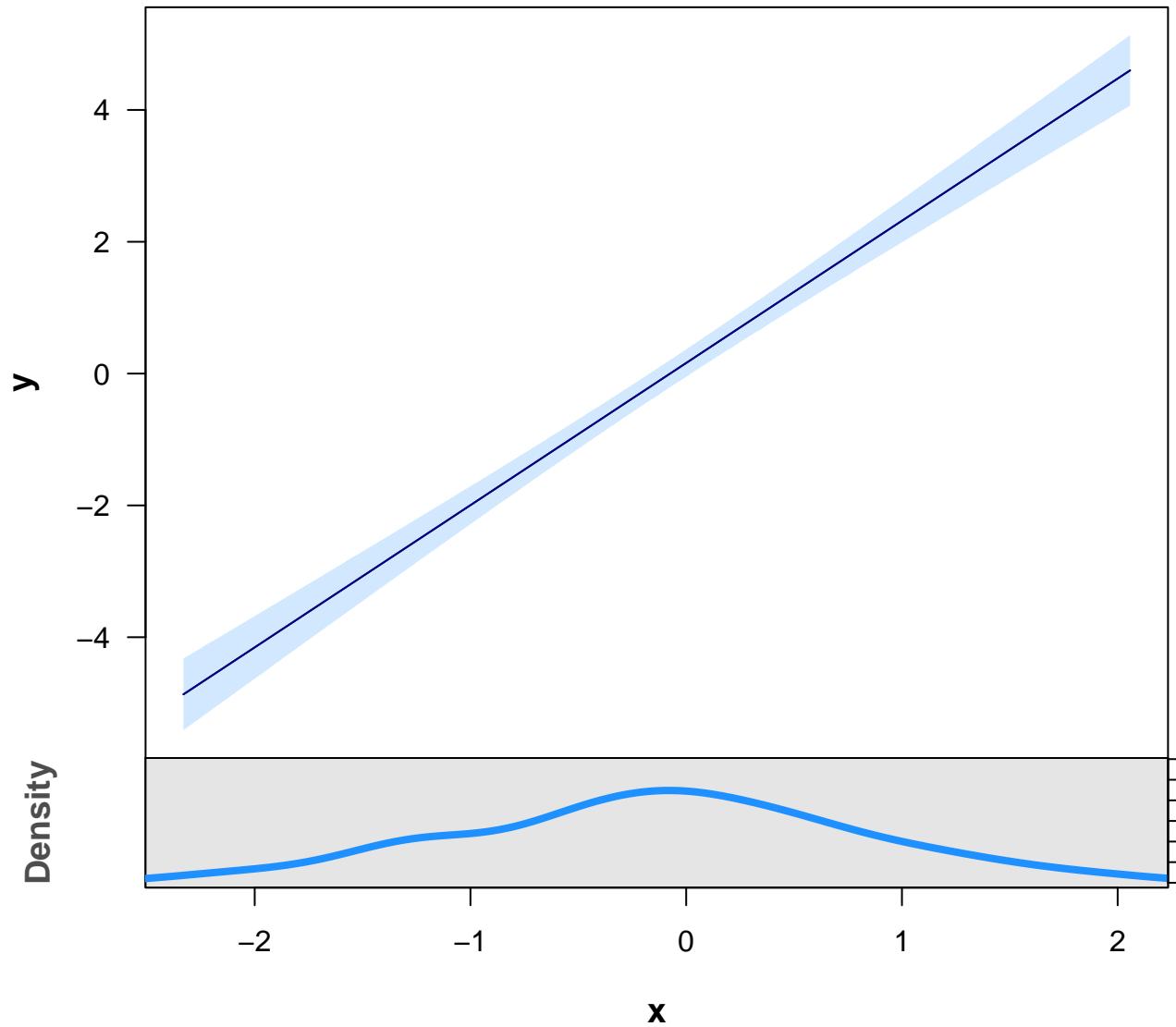
GAM Predicting 'y' with 'x'

$$y \sim s(x)$$



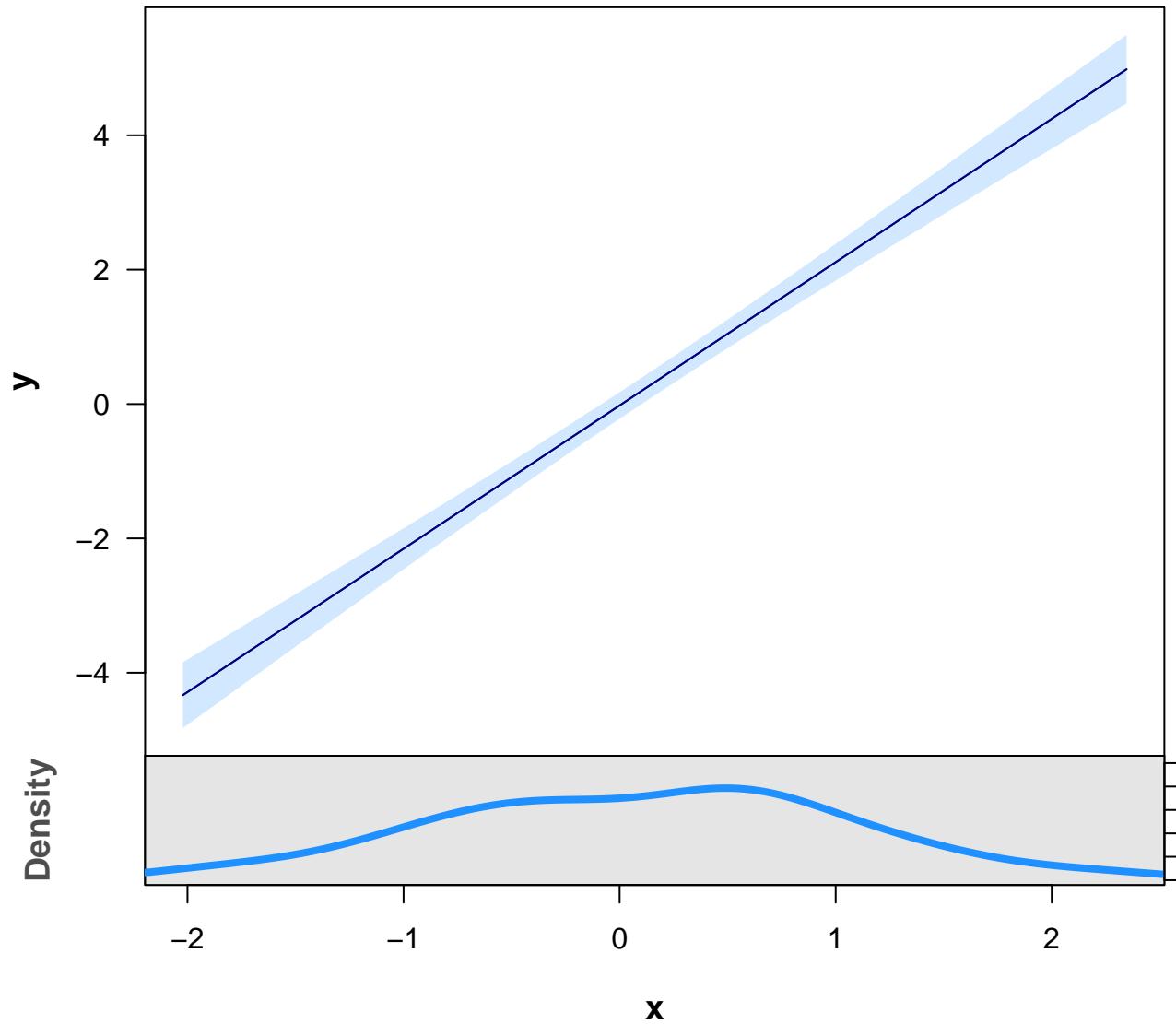
GAM Predicting 'y' with 'x'

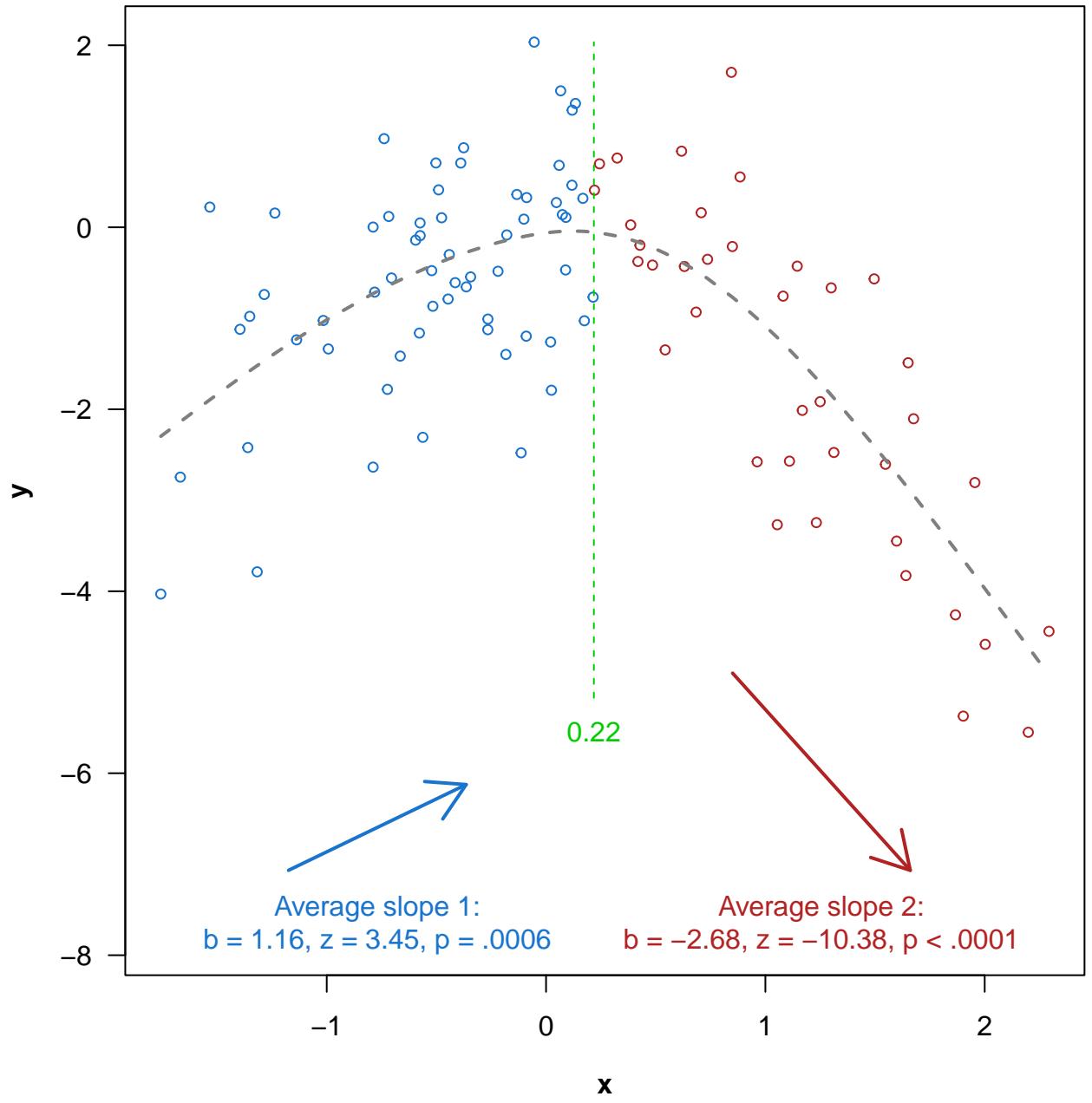
$$y \sim s(x)$$



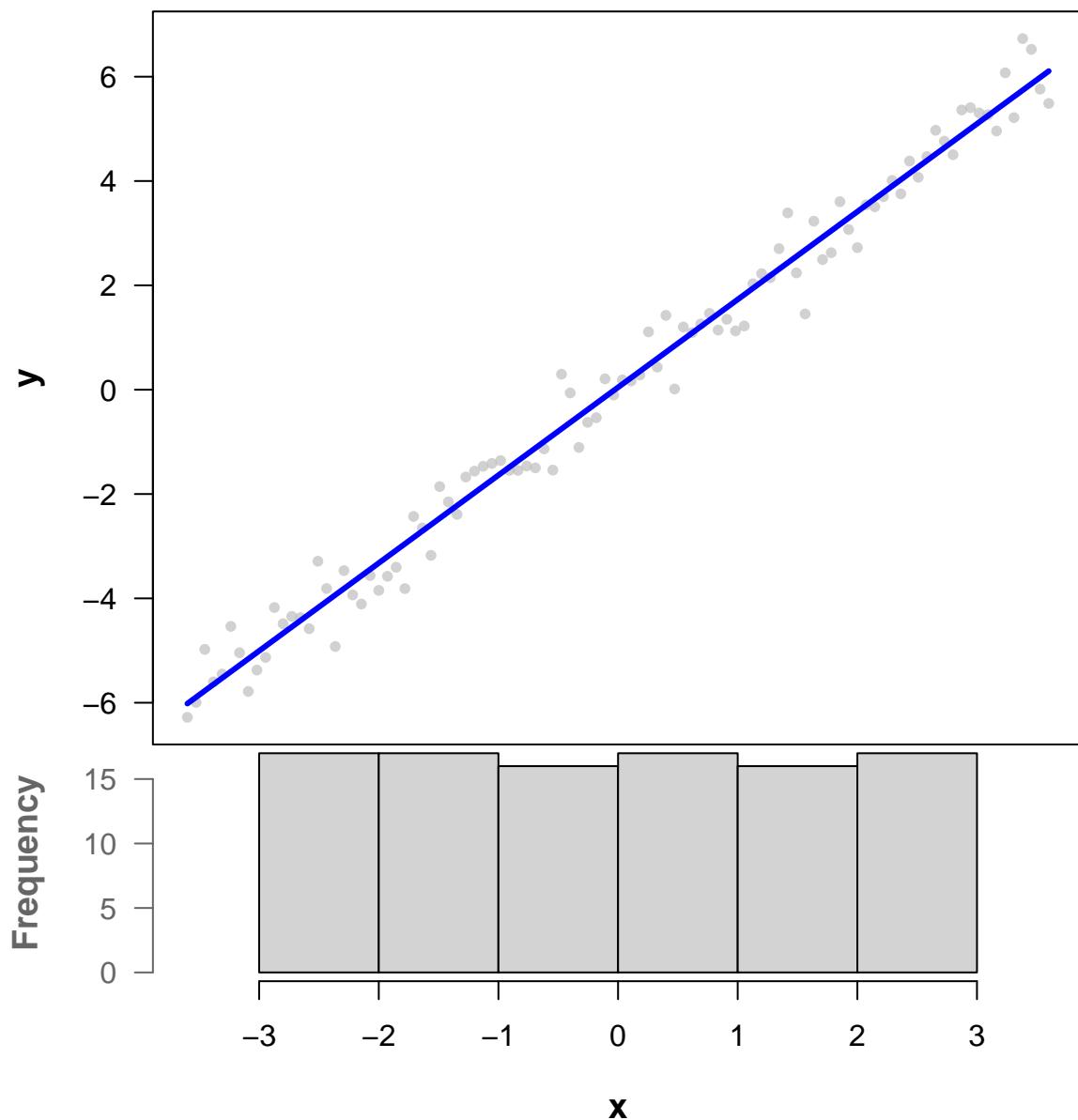
GAM Predicting 'y' with 'x'

$$y \sim s(x)$$



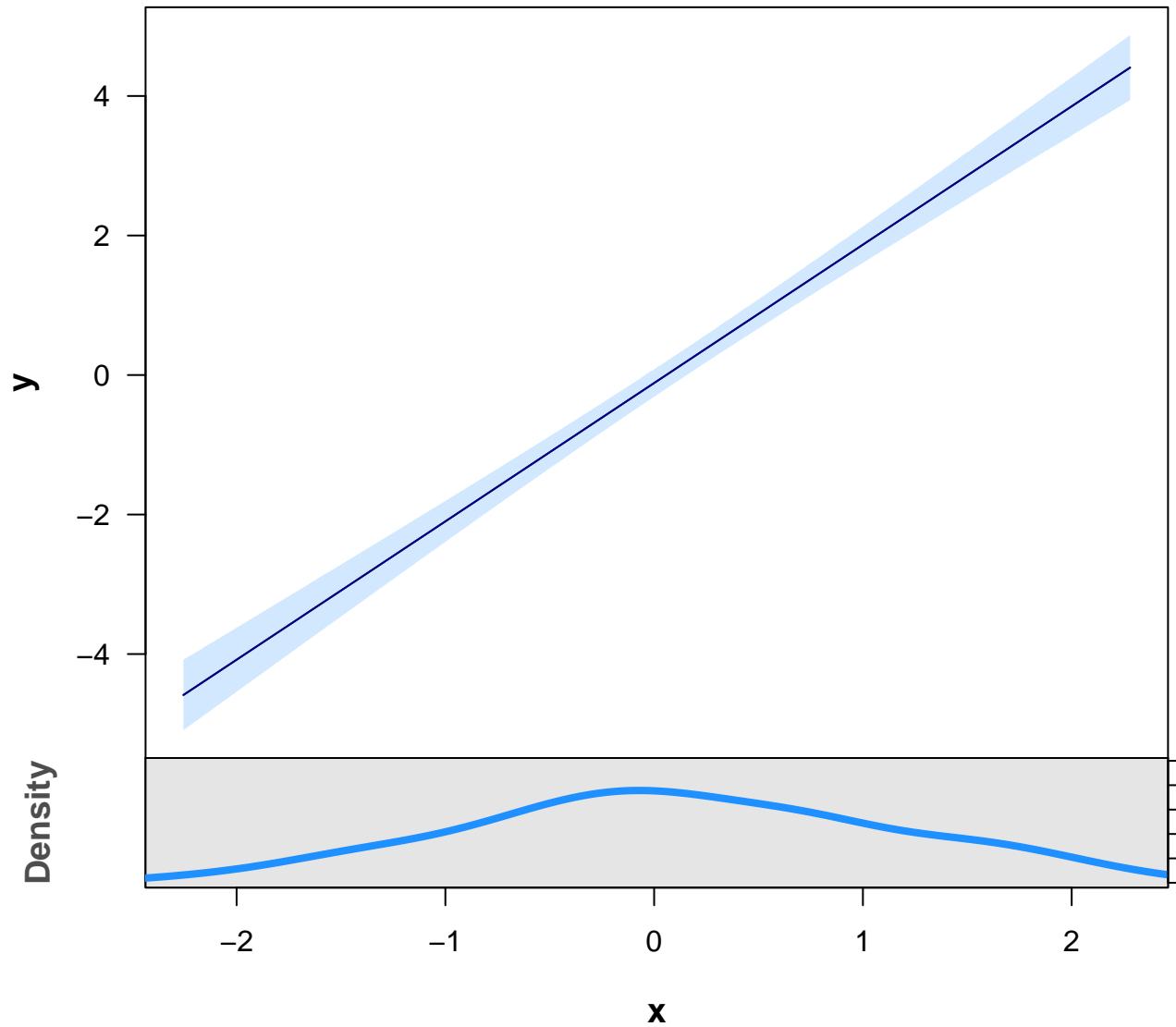


Scatter GAM – x & y



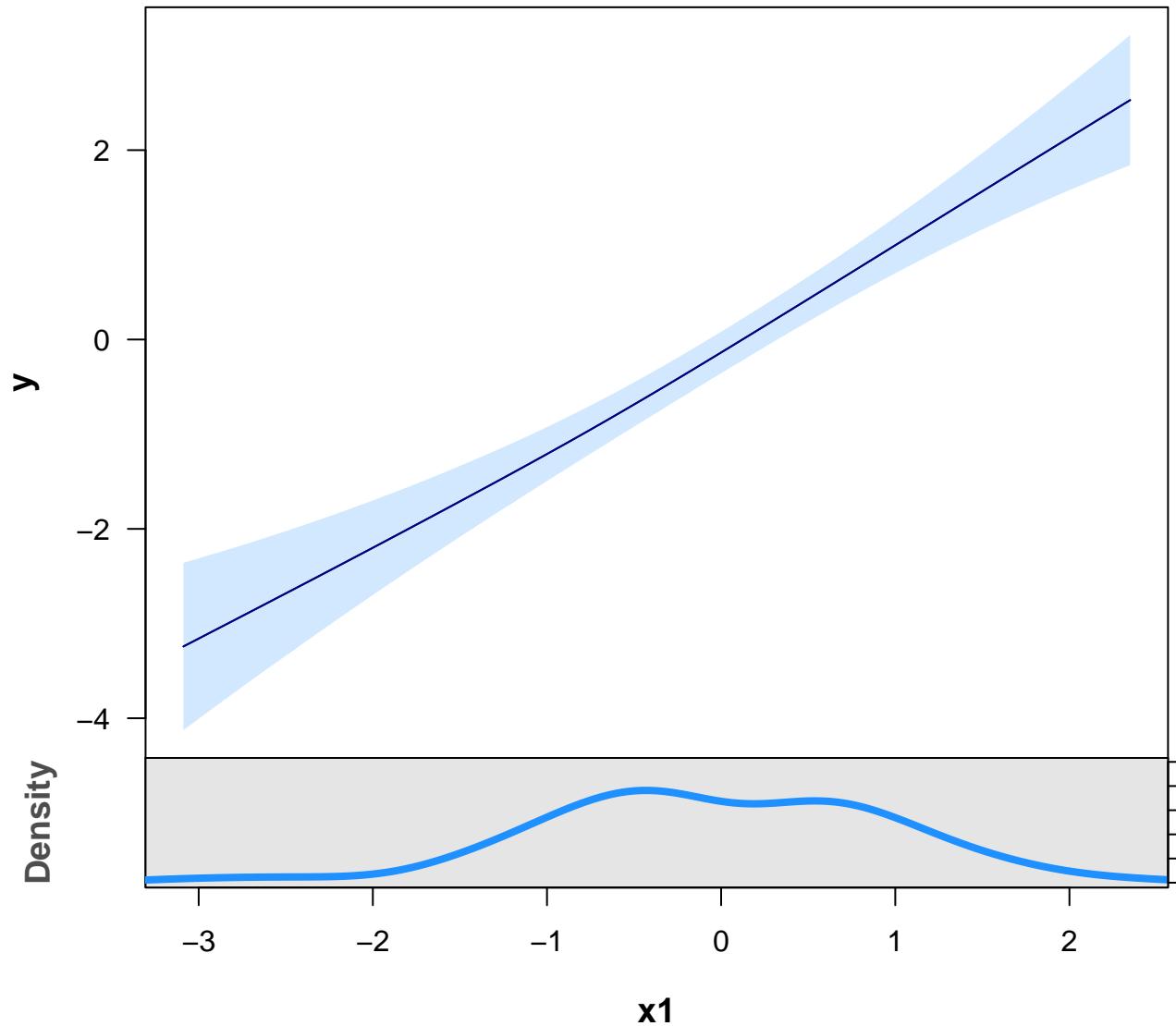
GAM Predicting 'y' with 'x'

$$y \sim s(x)$$



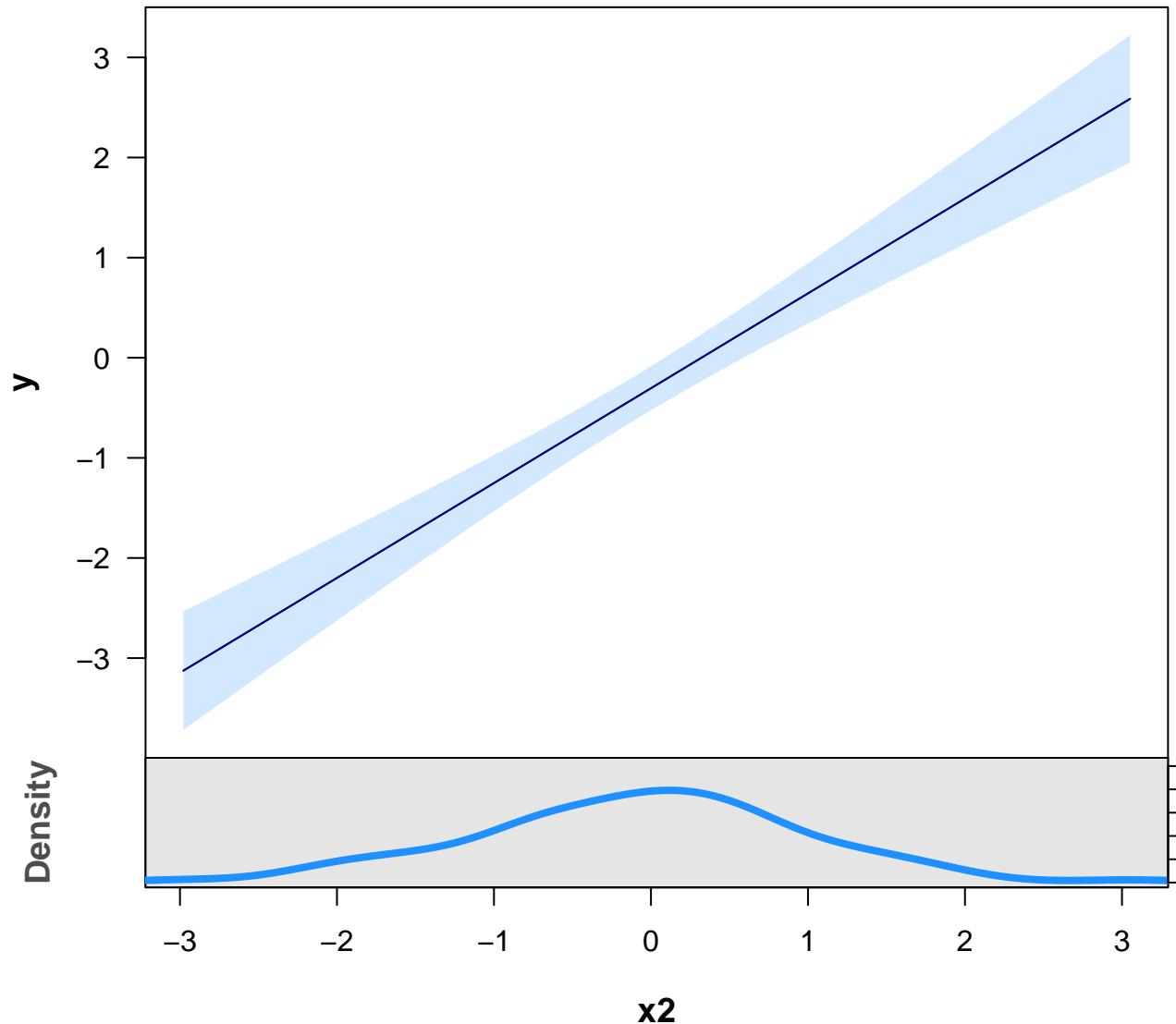
GAM Predicting 'y' with 'x1'

$$y \sim s(x_1) + s(x_2)$$

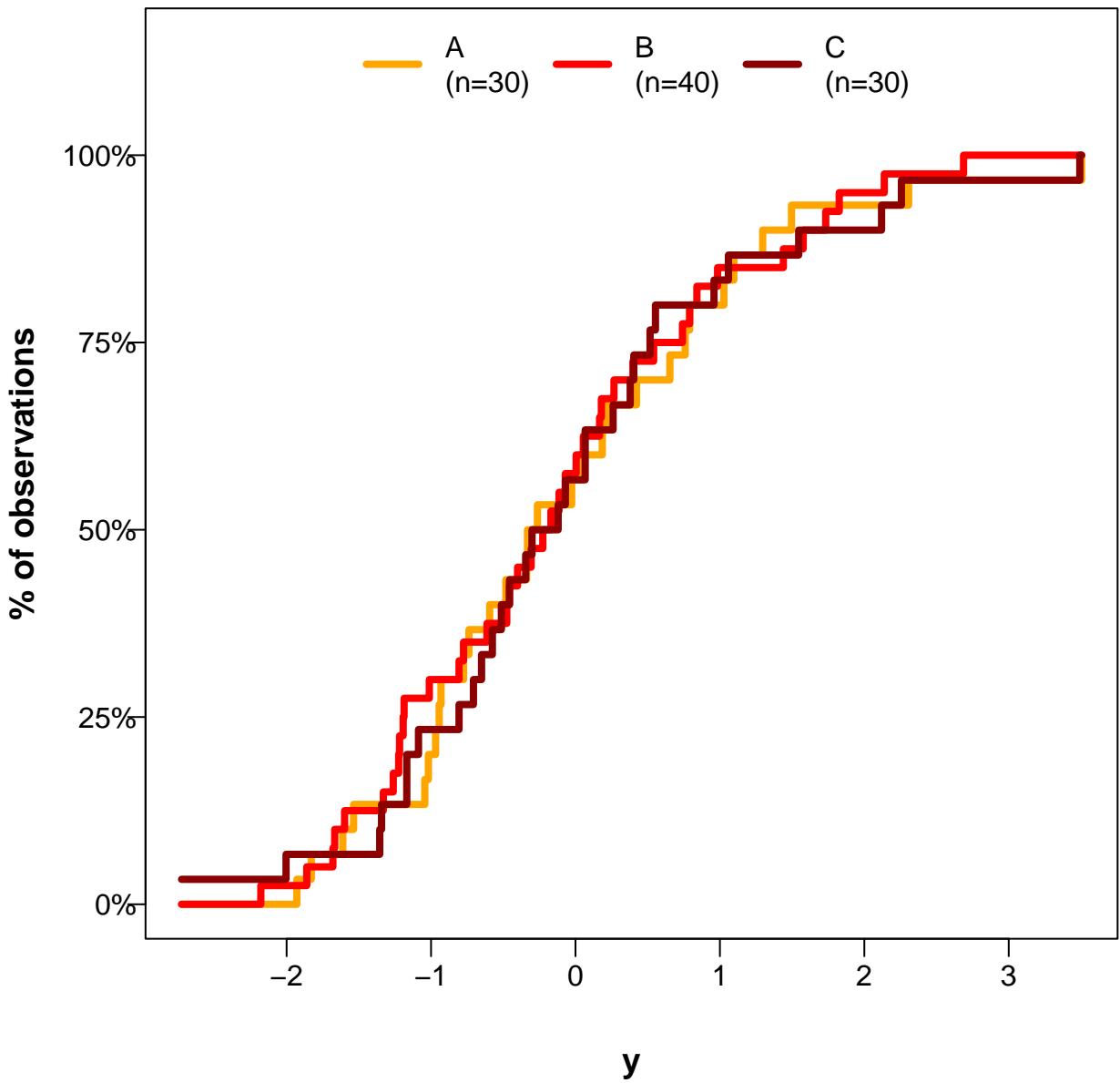


GAM Predicting 'y' with 'x2'

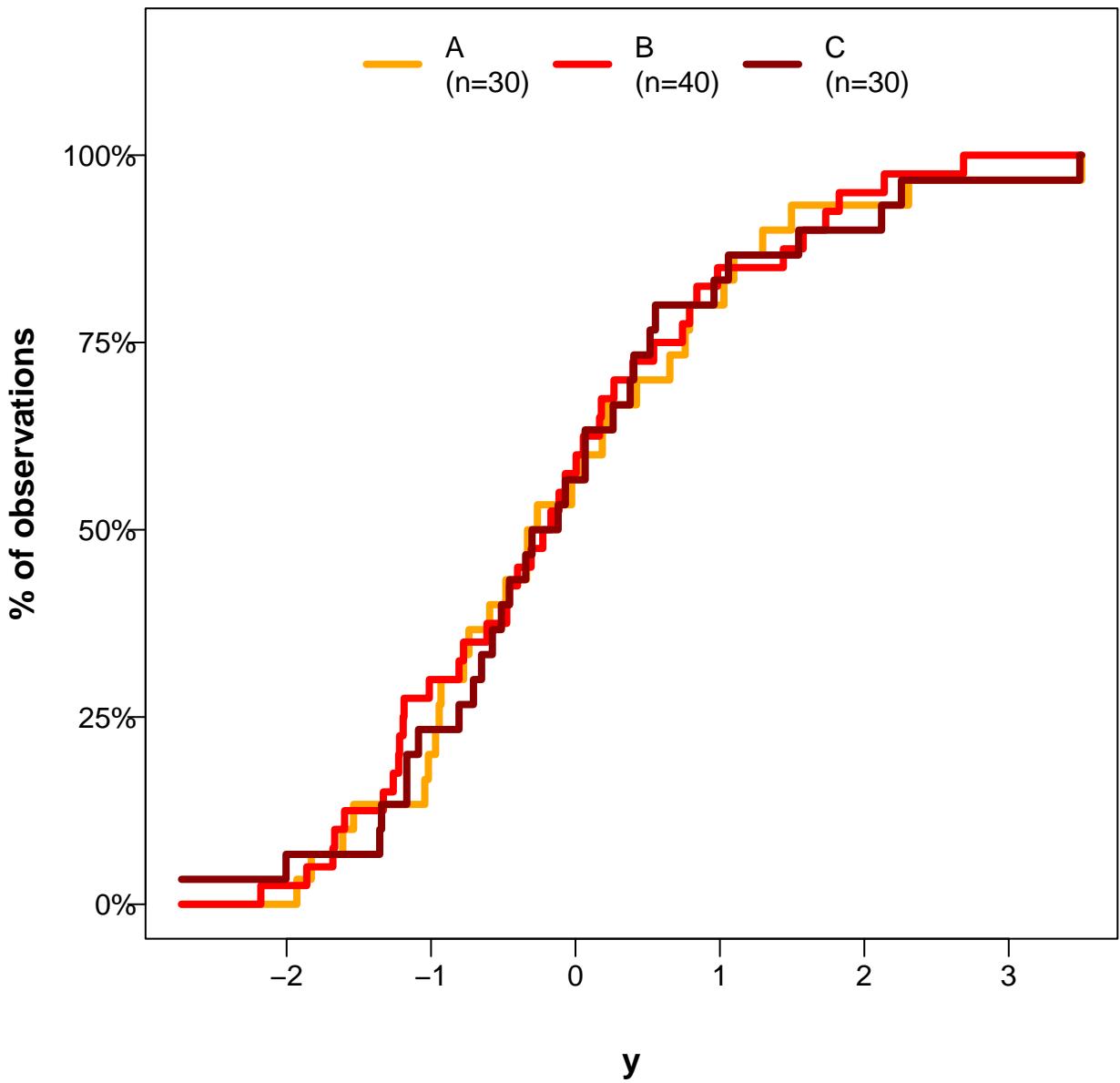
$$y \sim s(x_1) + s(x_2)$$



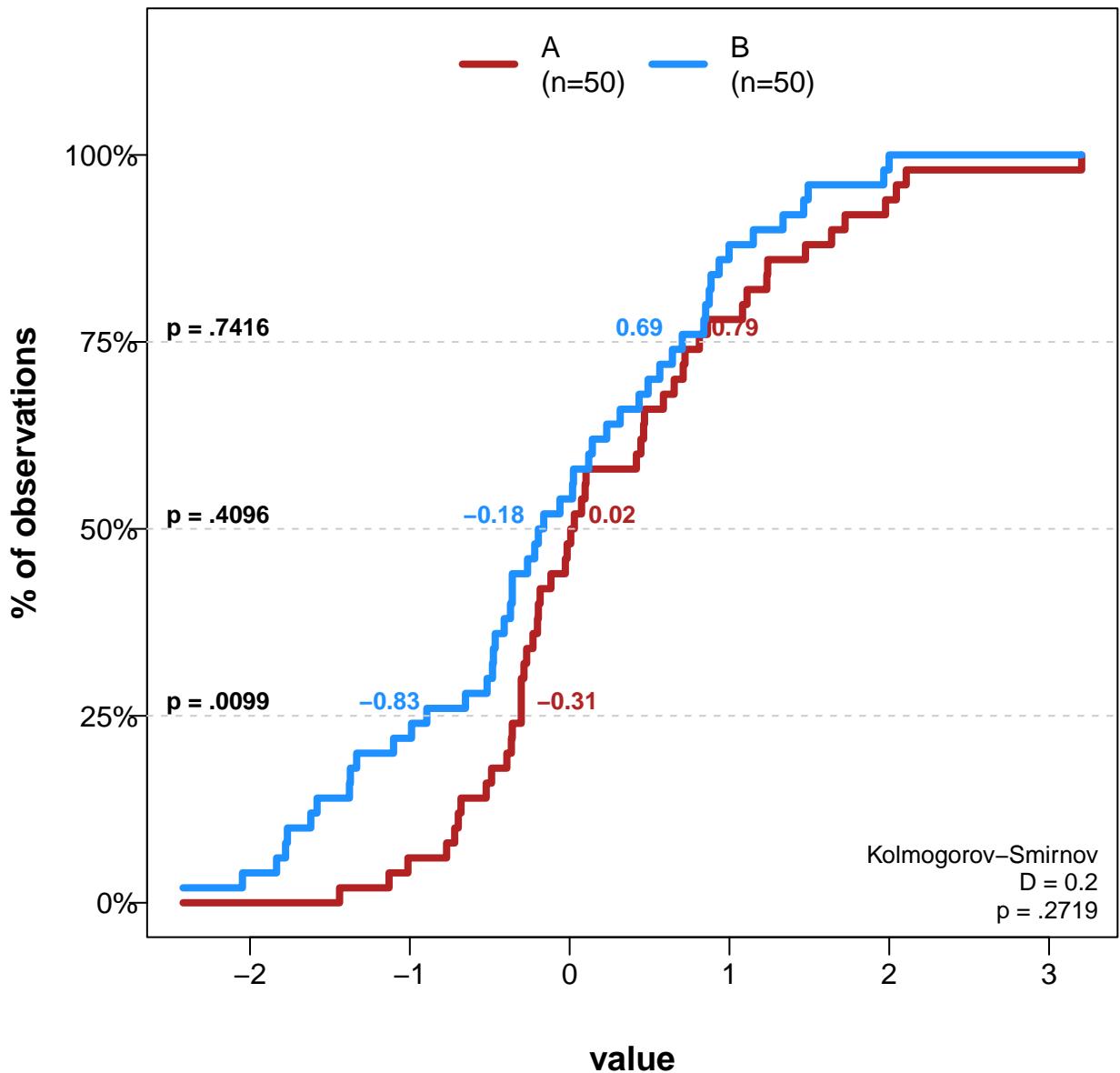
Comparing Distribution of 'y' by 'group'



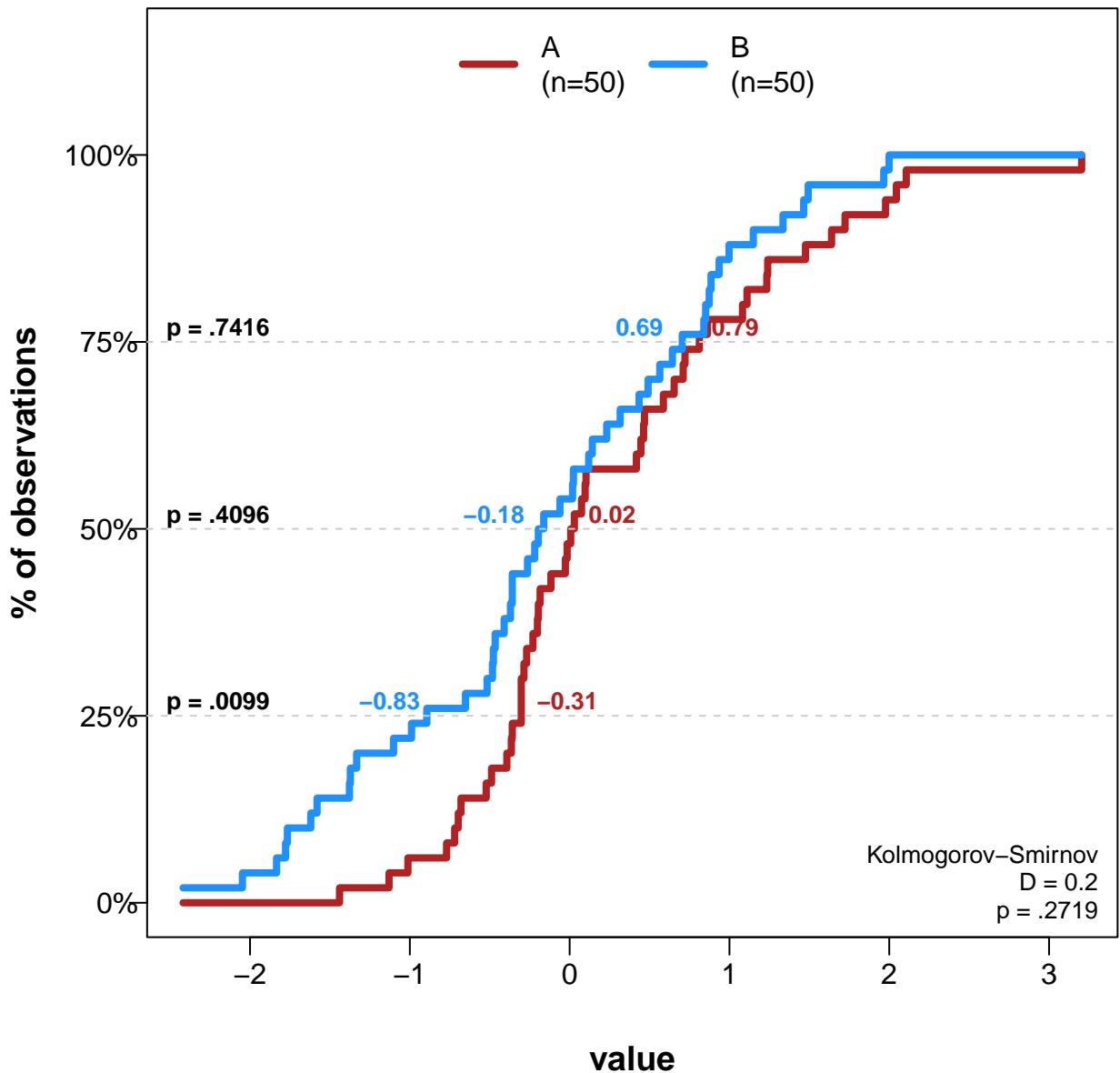
Comparing Distribution of 'y' by 'group'



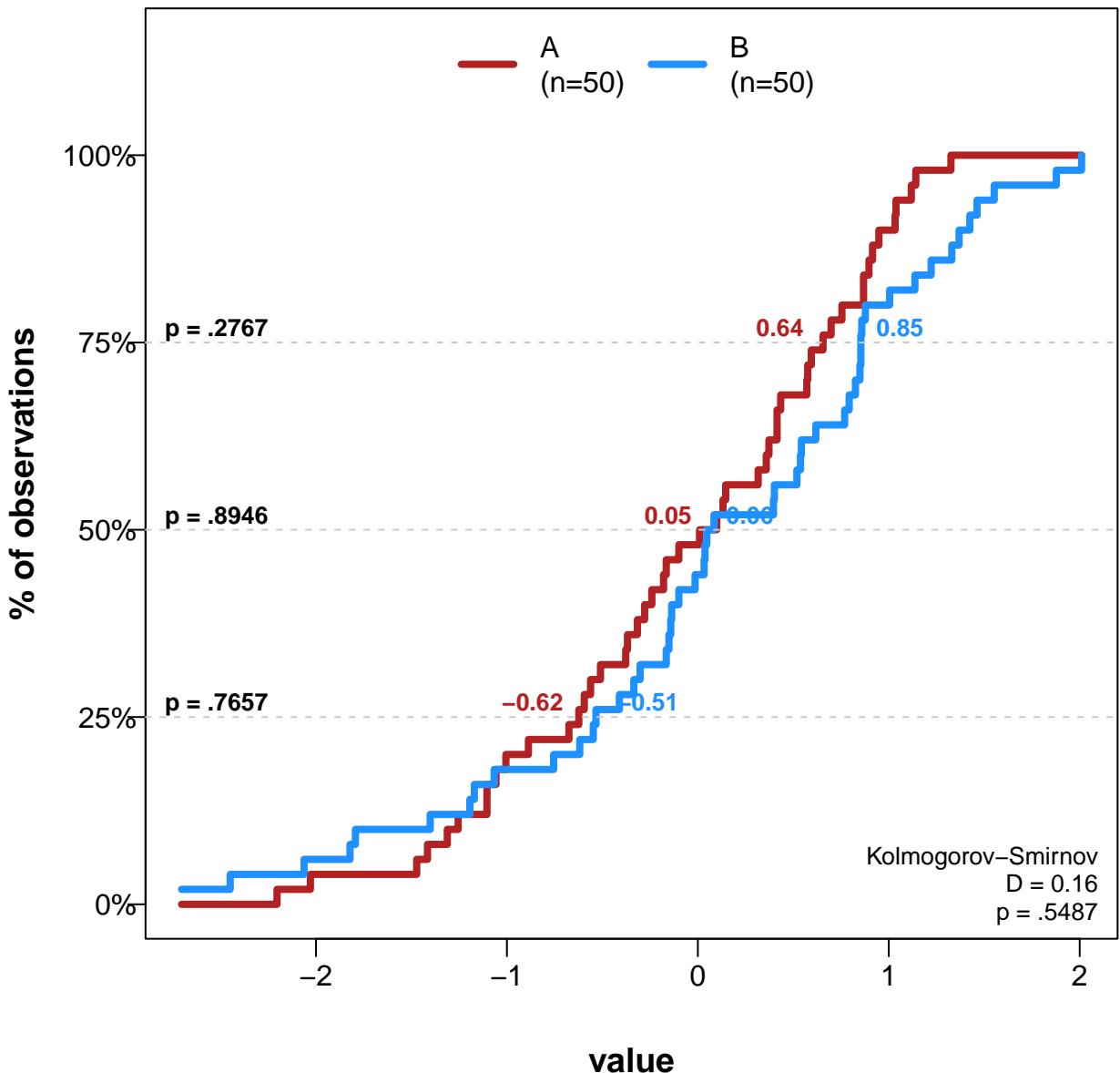
Comparing Distribution of 'value' by 'group'



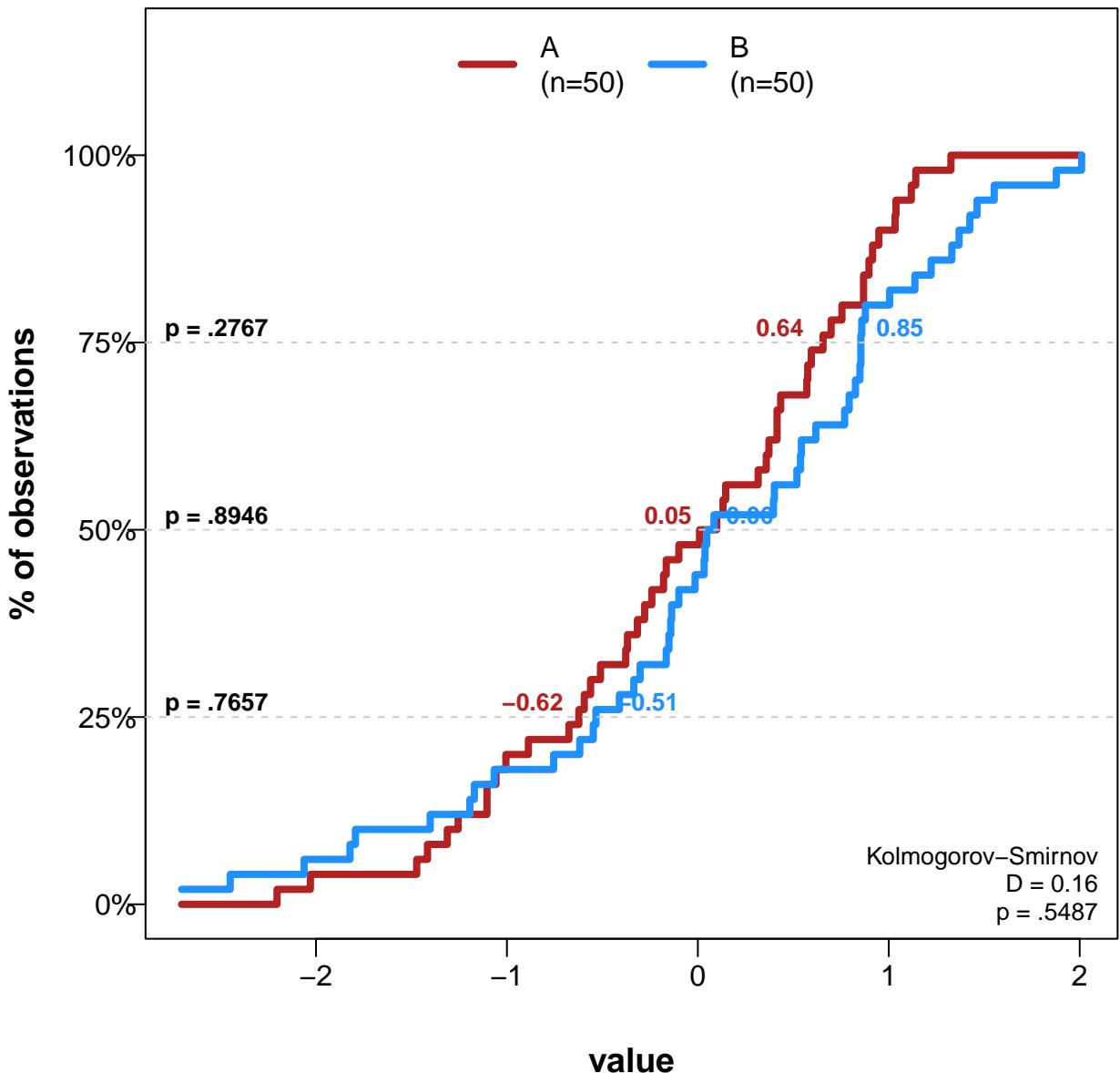
Comparing Distribution of 'value' by 'group'



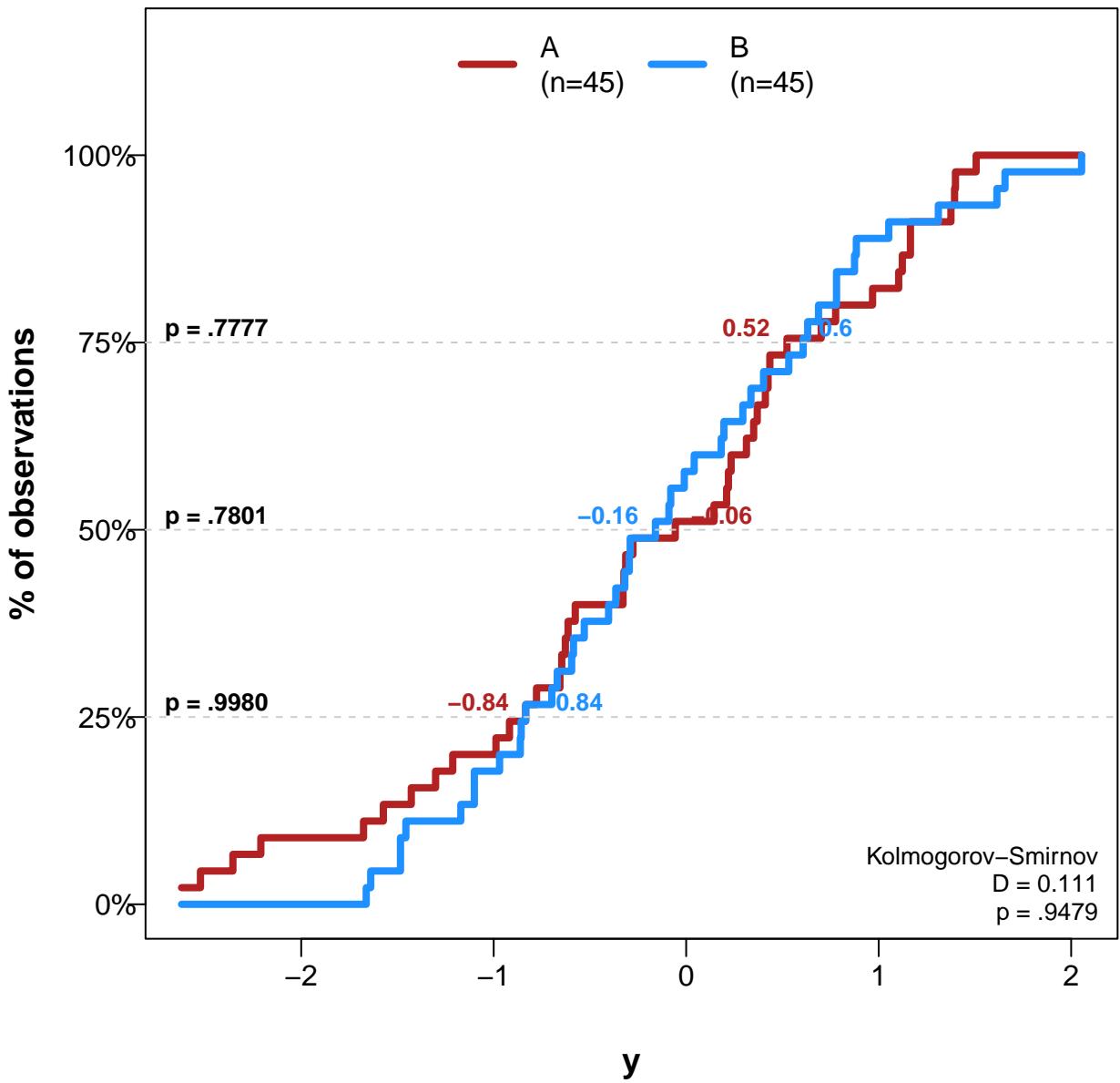
Comparing Distribution of 'value' by 'group'



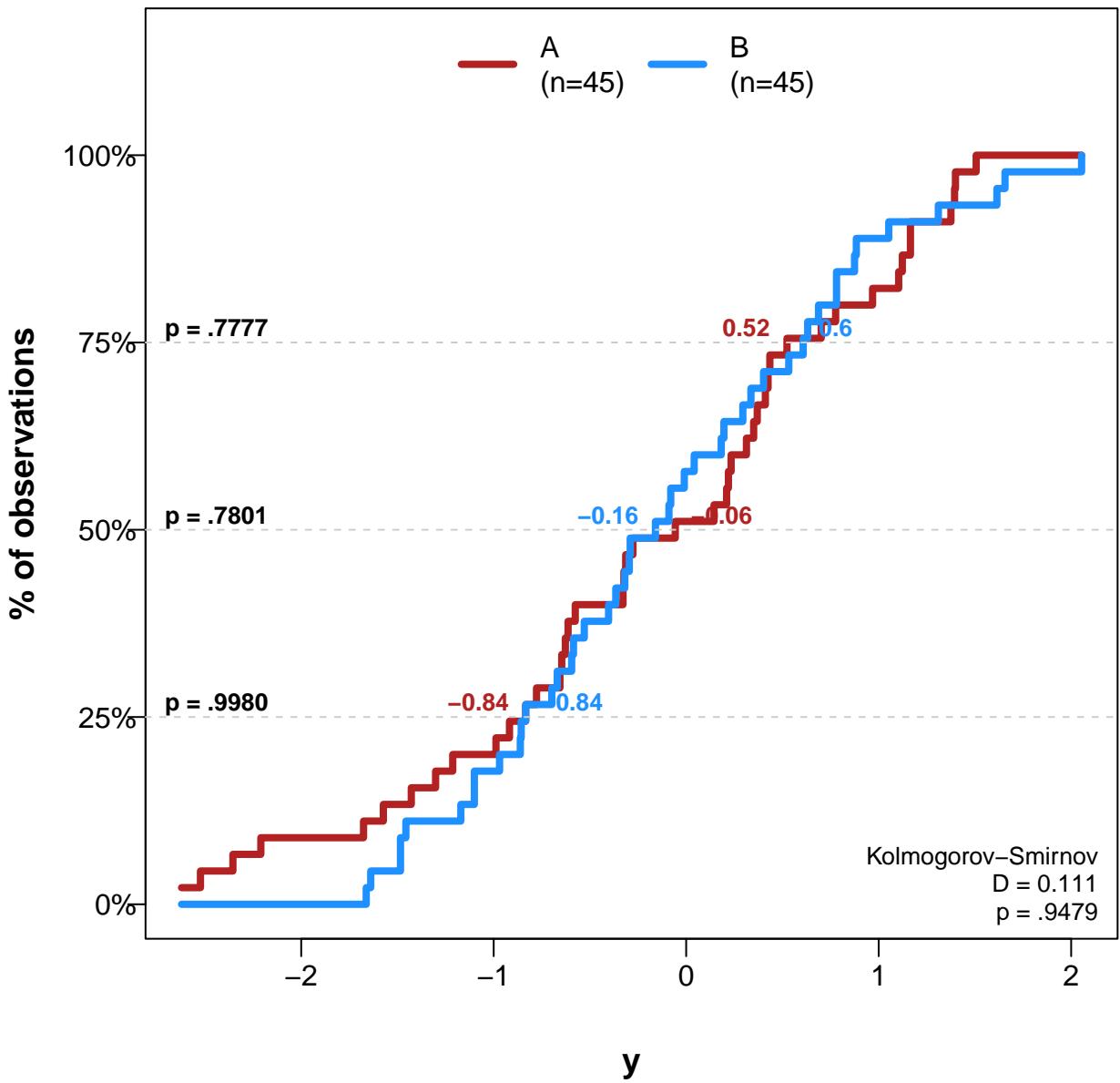
Comparing Distribution of 'value' by 'group'



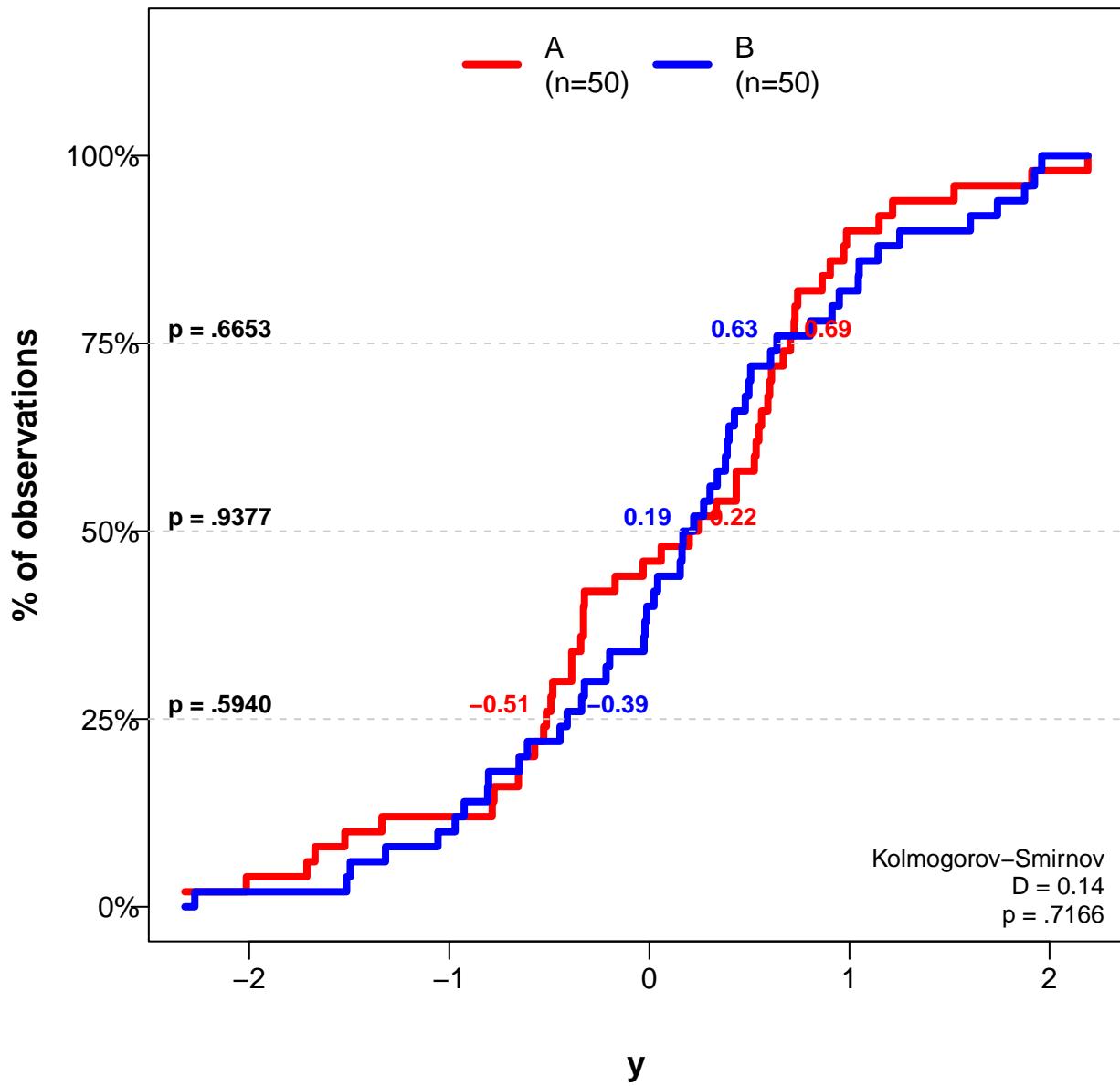
Comparing Distribution of 'y' by 'group'



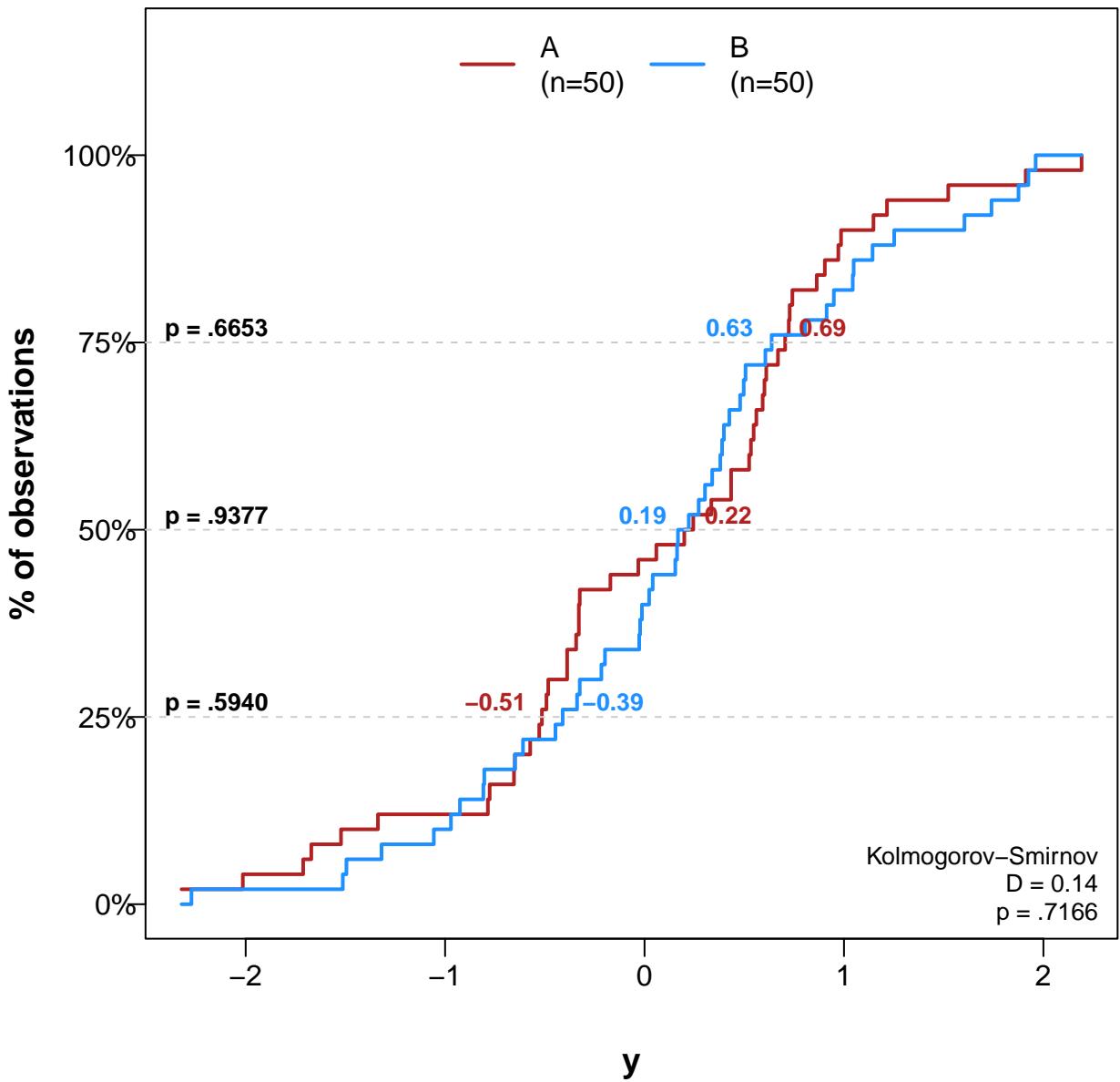
Comparing Distribution of 'y' by 'group'



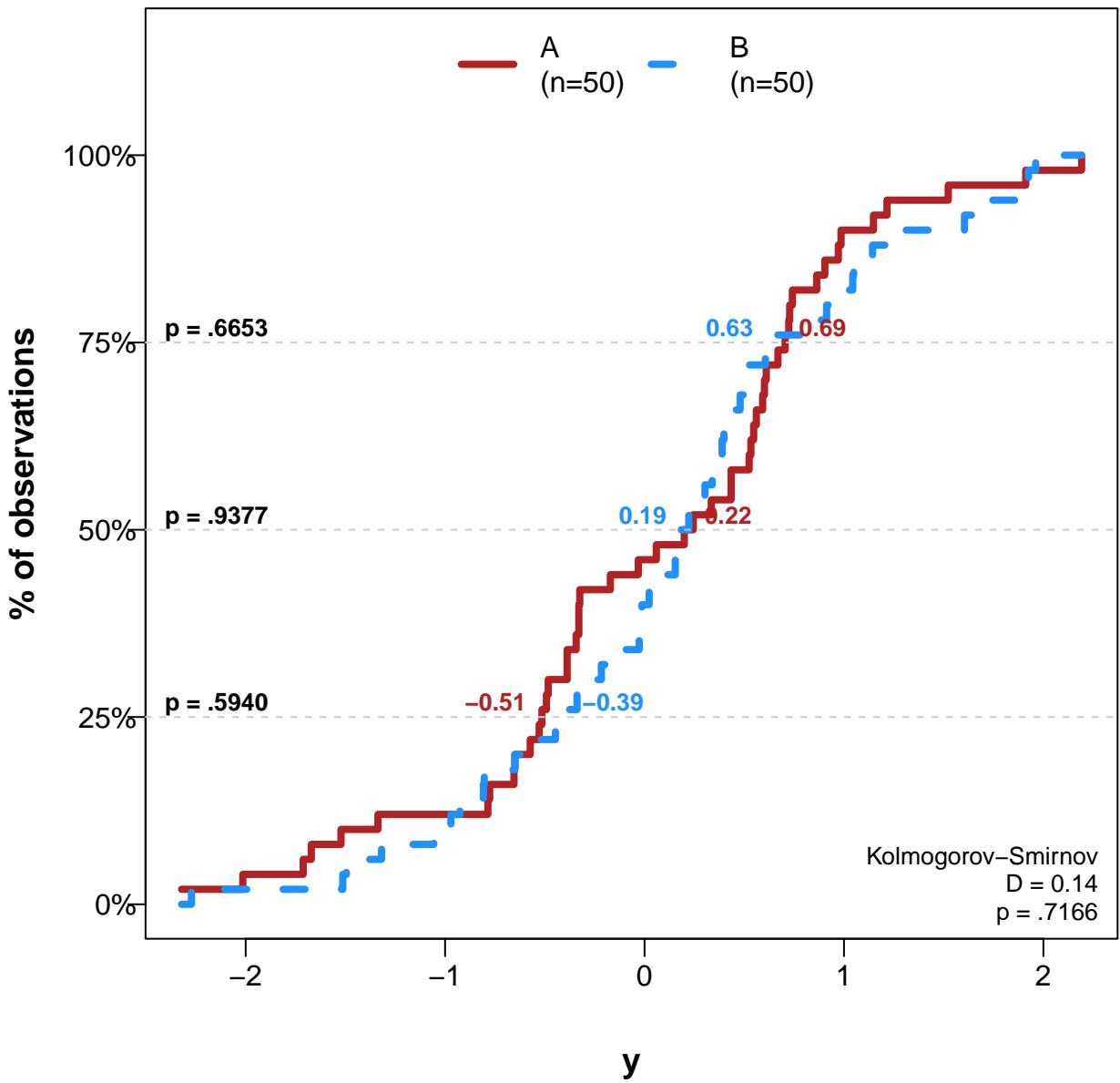
Comparing Distribution of 'y' by 'group'



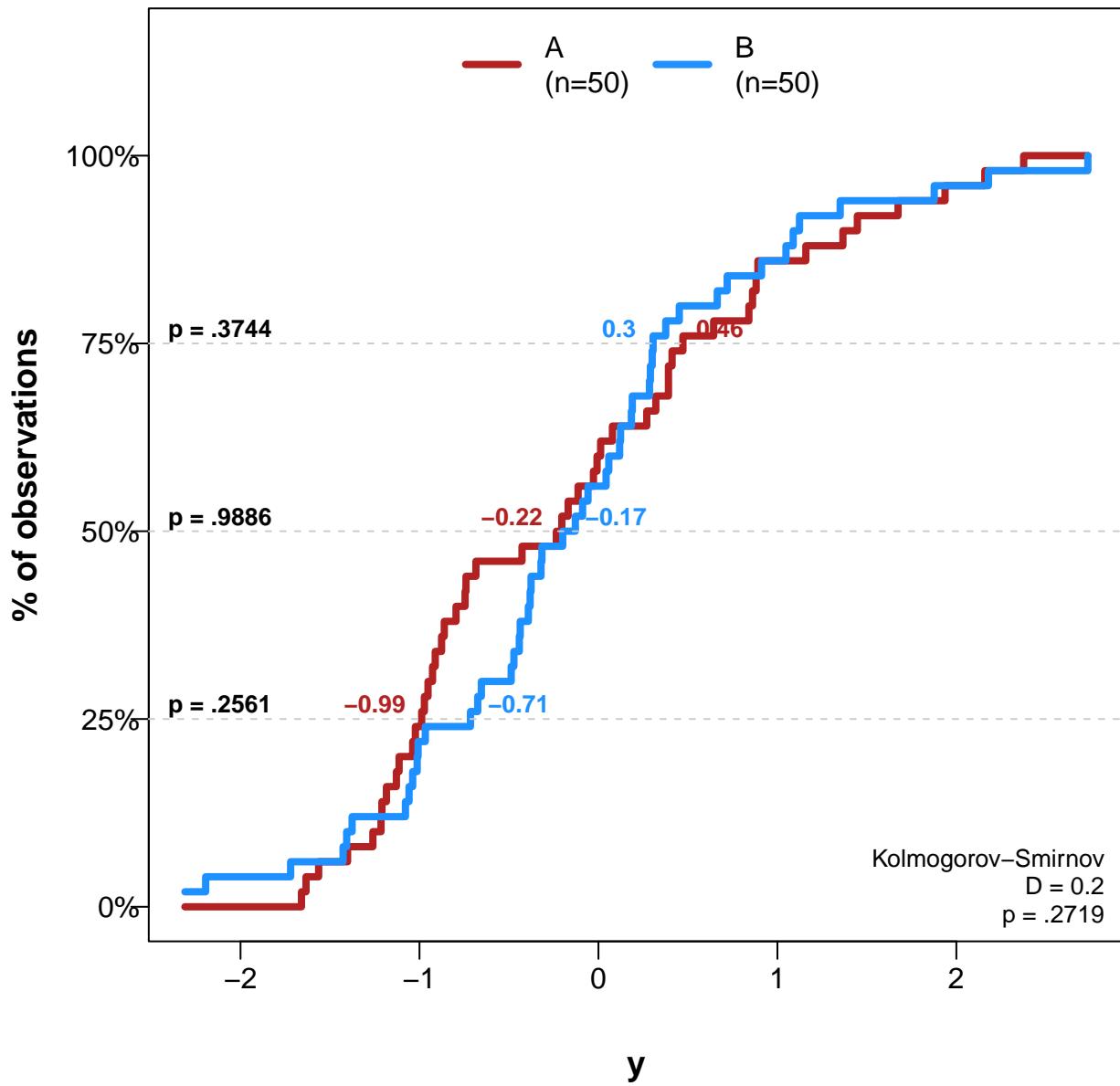
Comparing Distribution of 'y' by 'group'



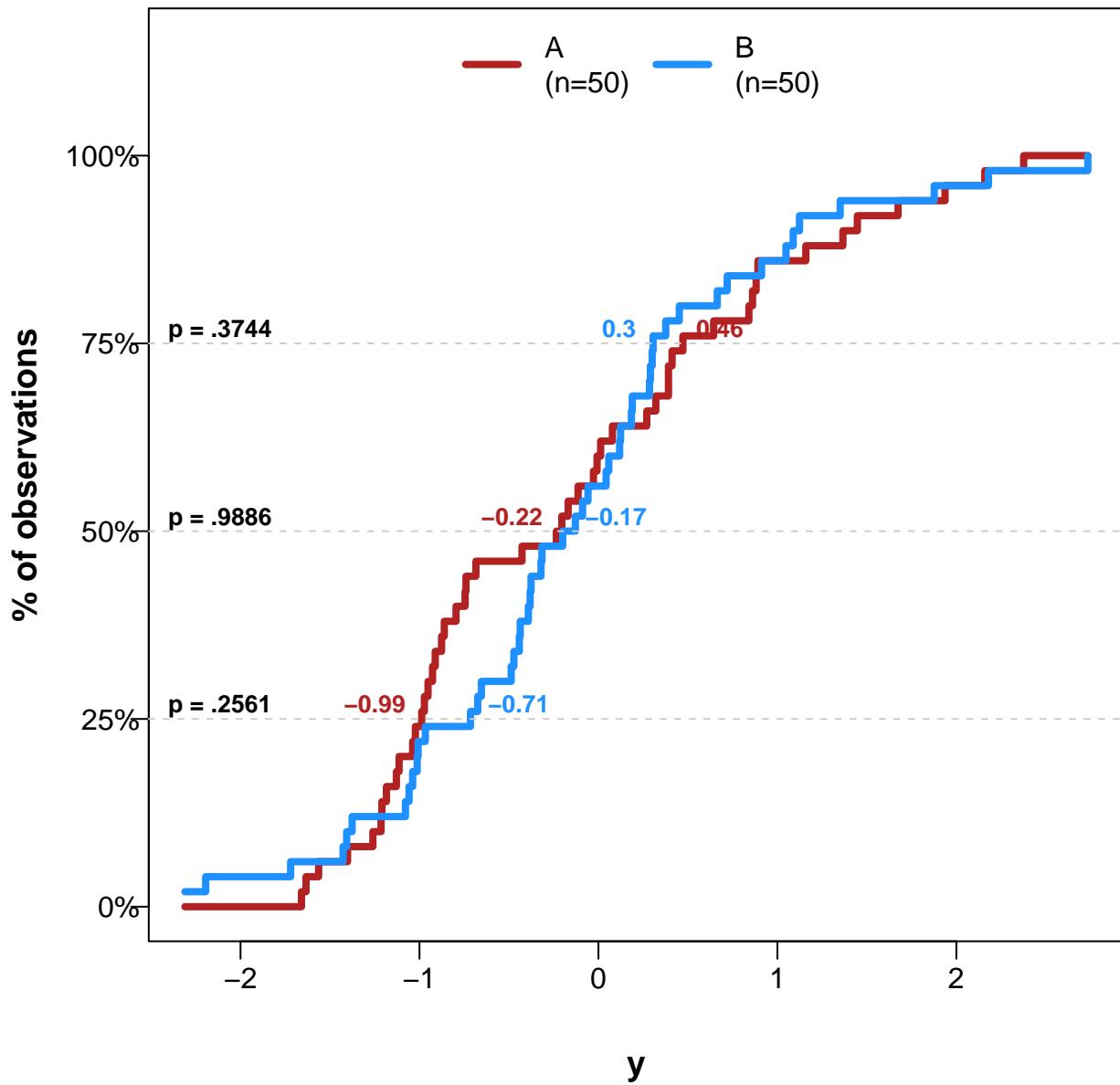
Comparing Distribution of 'y' by 'group'



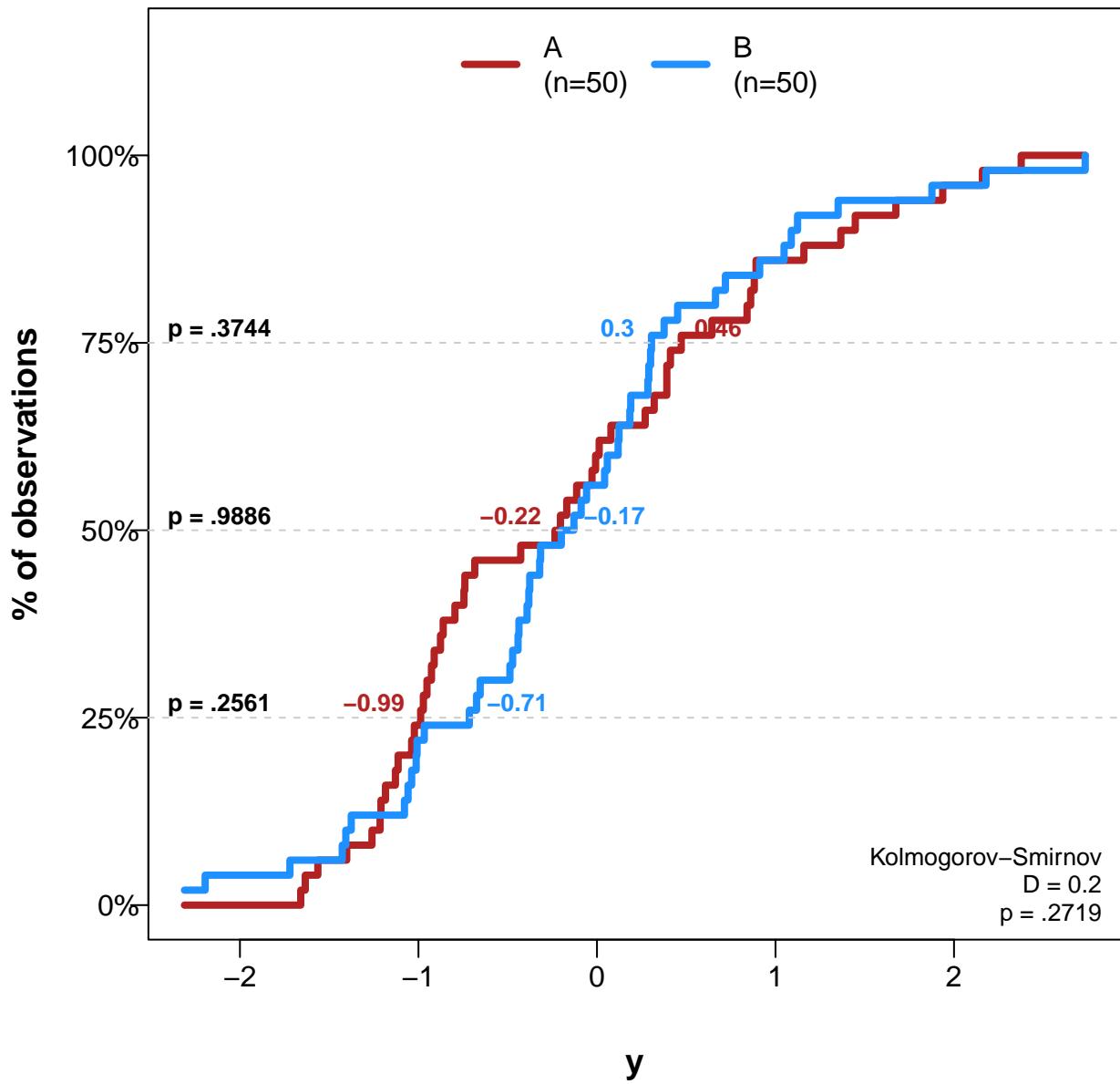
Comparing Distribution of 'y' by 'group'



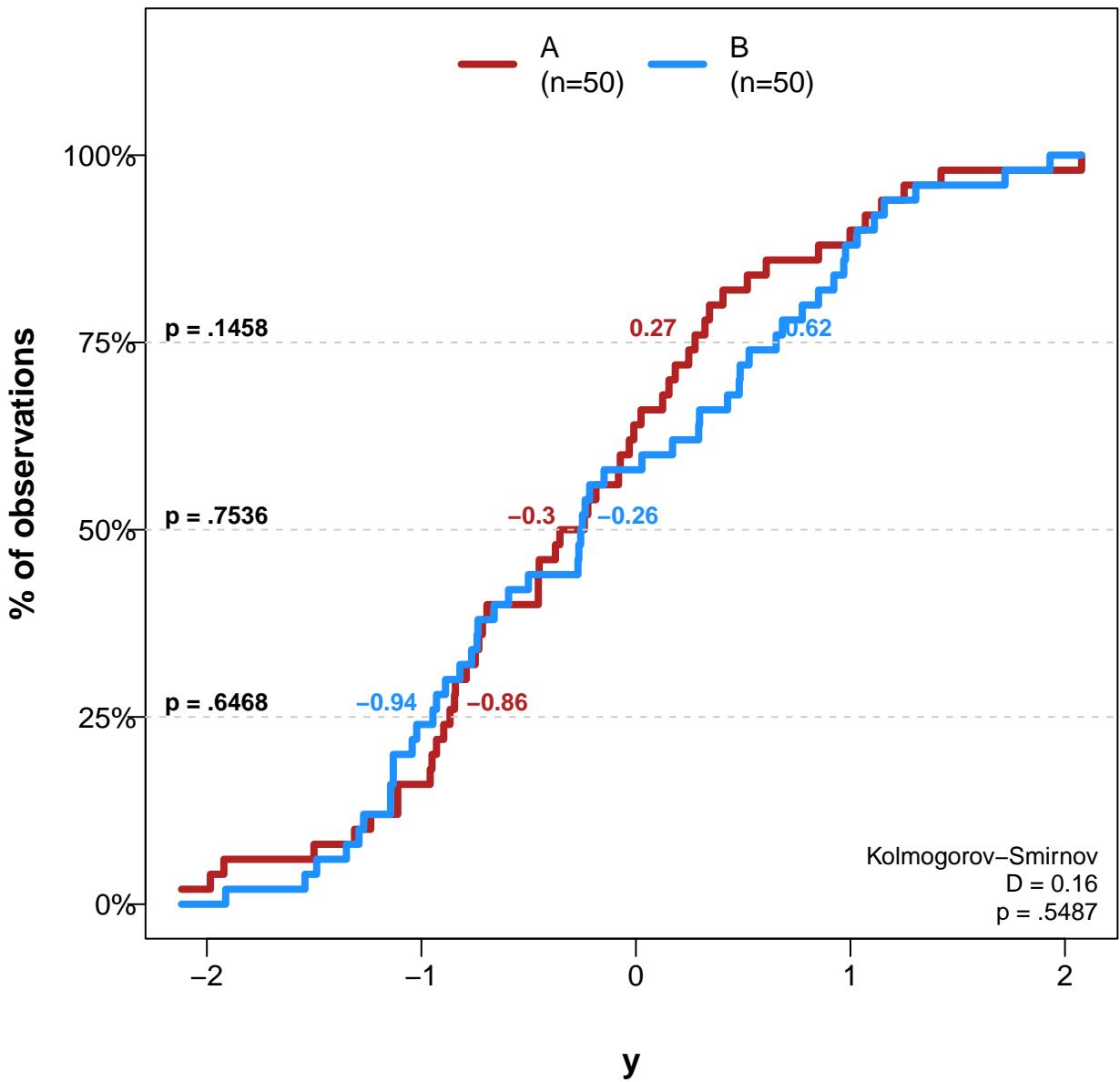
Comparing Distribution of 'y' by 'group'



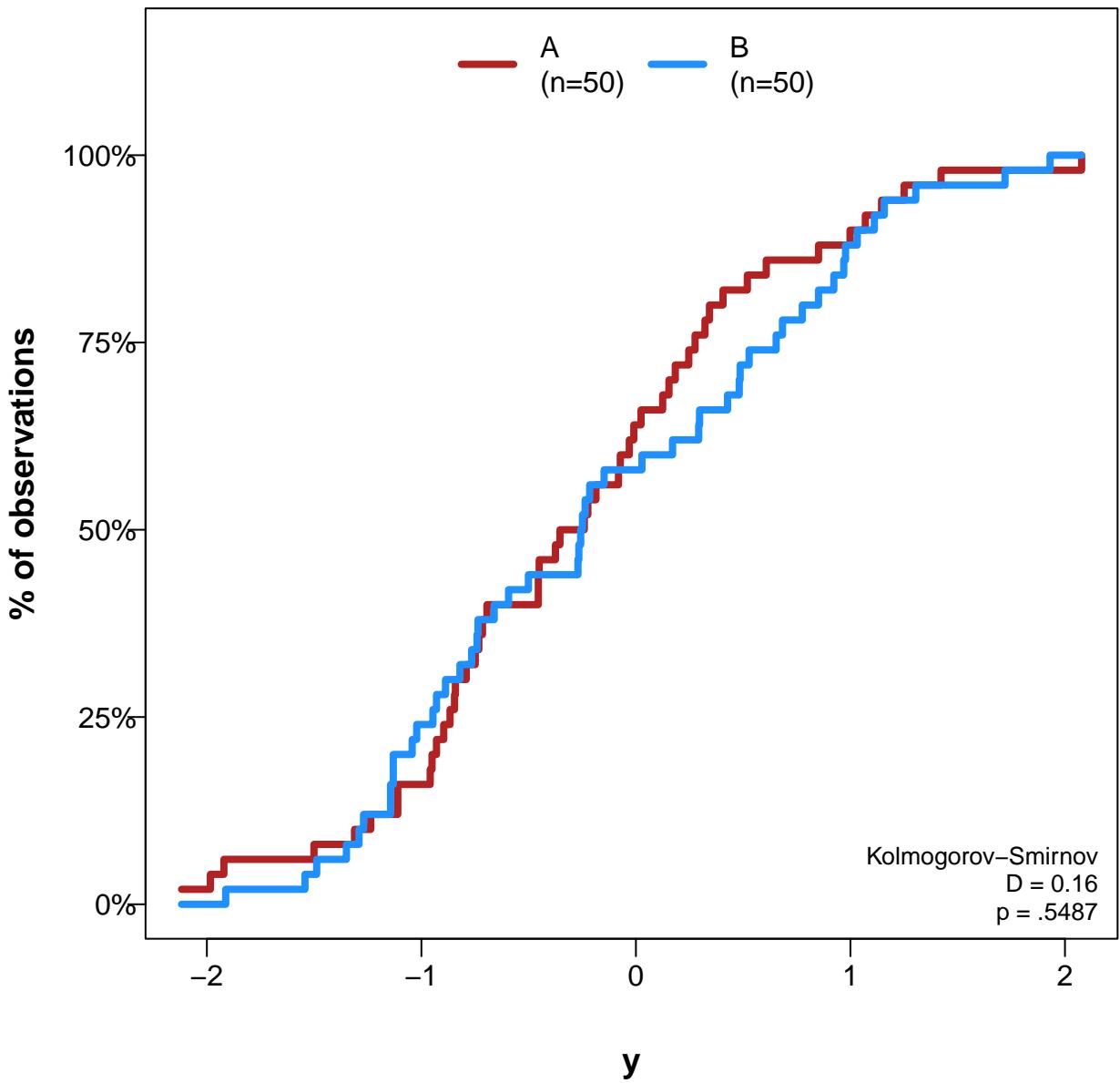
Comparing Distribution of 'y' by 'group'



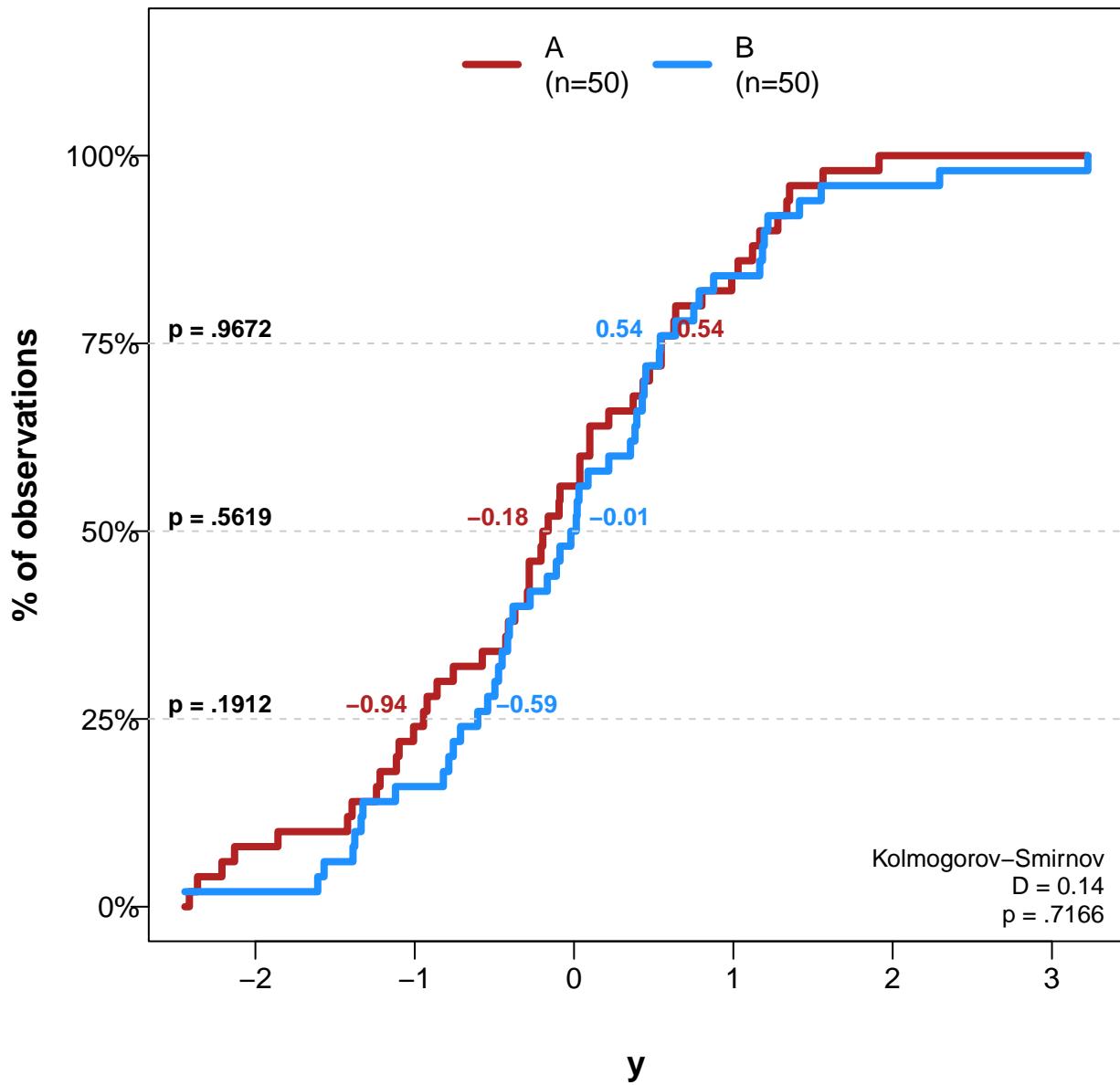
Comparing Distribution of 'y' by 'group'



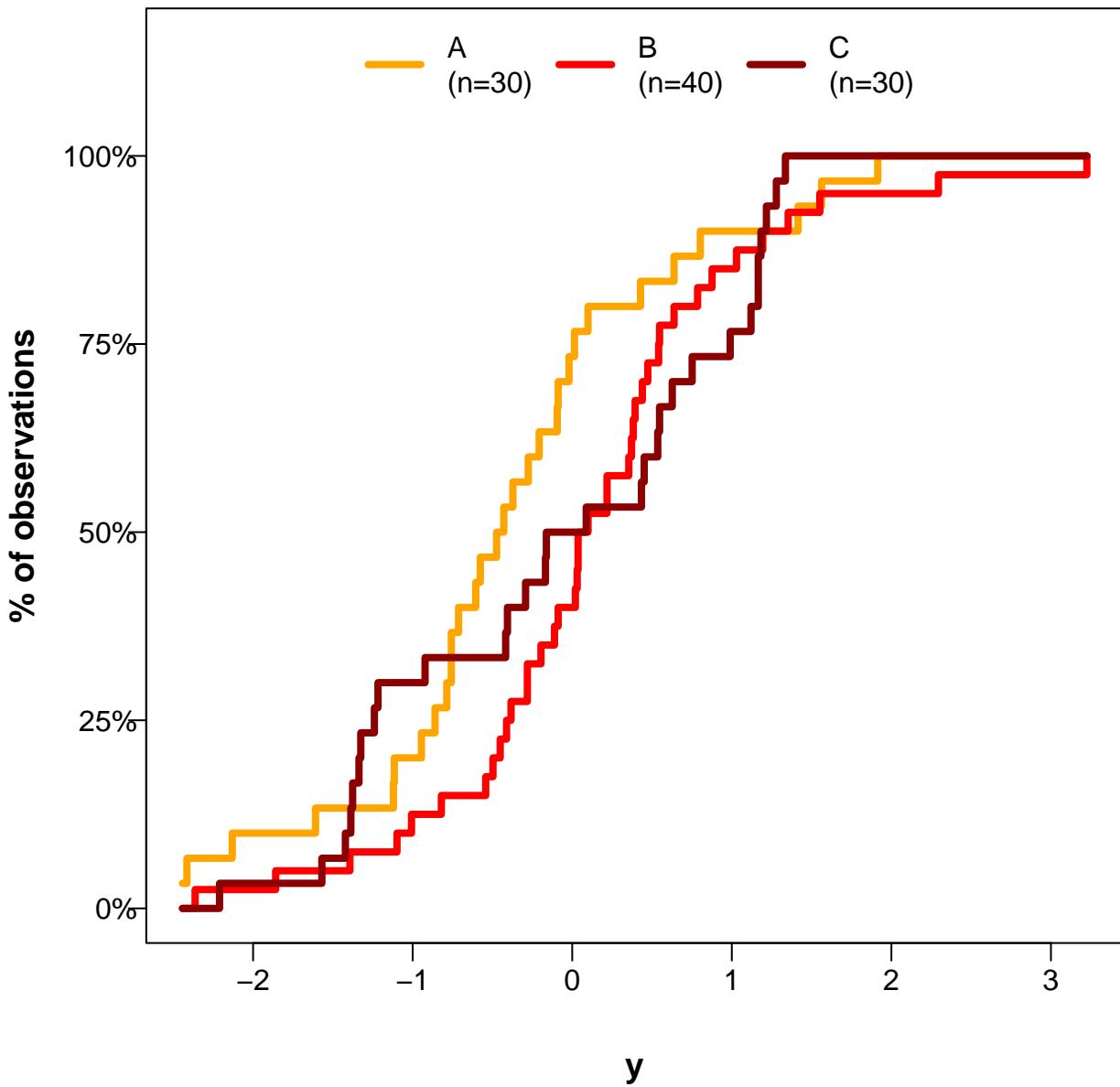
Comparing Distribution of 'y' by 'group'



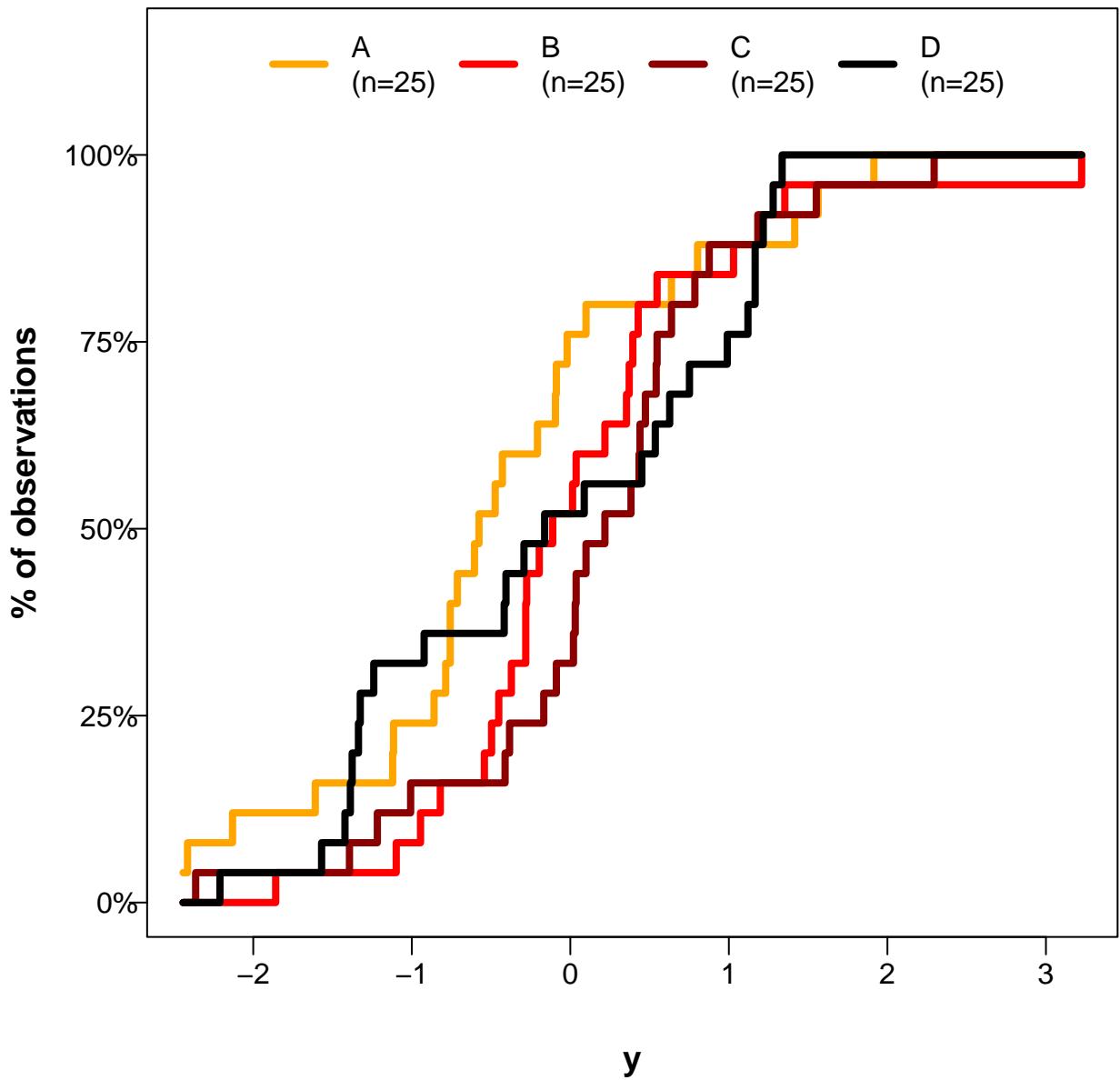
Comparing Distribution of 'y' by 'group2'



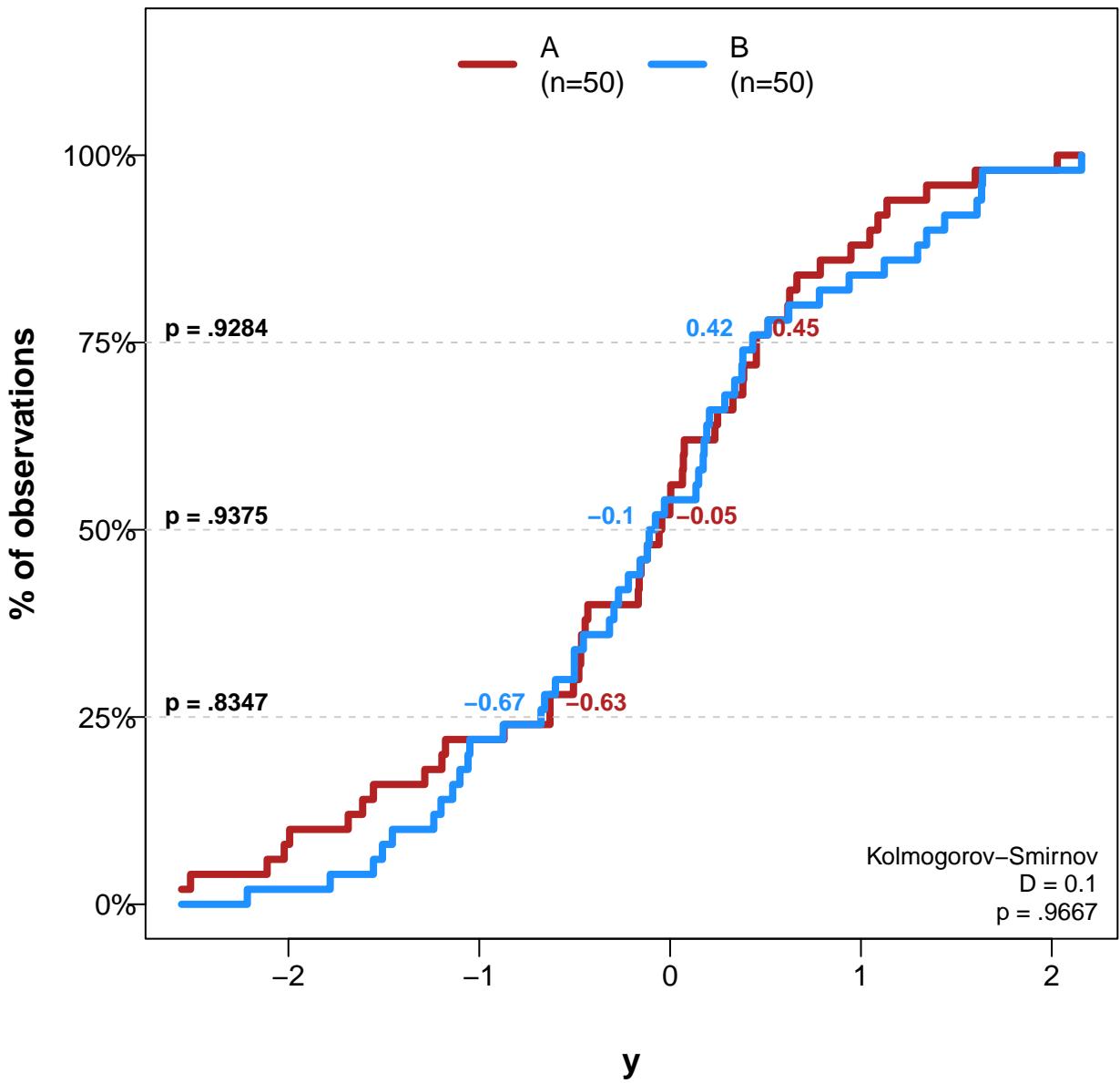
Comparing Distribution of 'y' by 'group3'



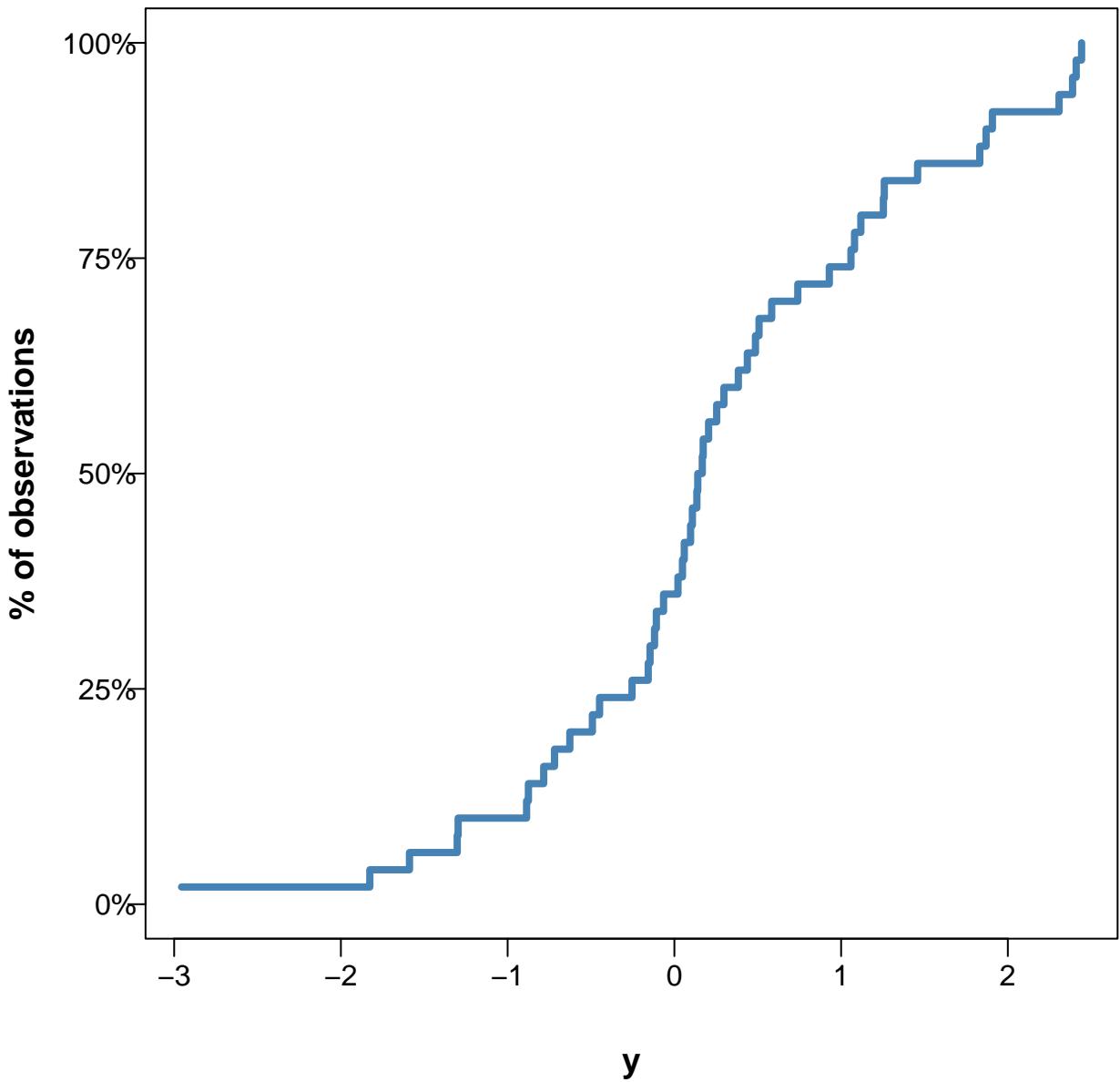
Comparing Distribution of 'y' by 'group4'



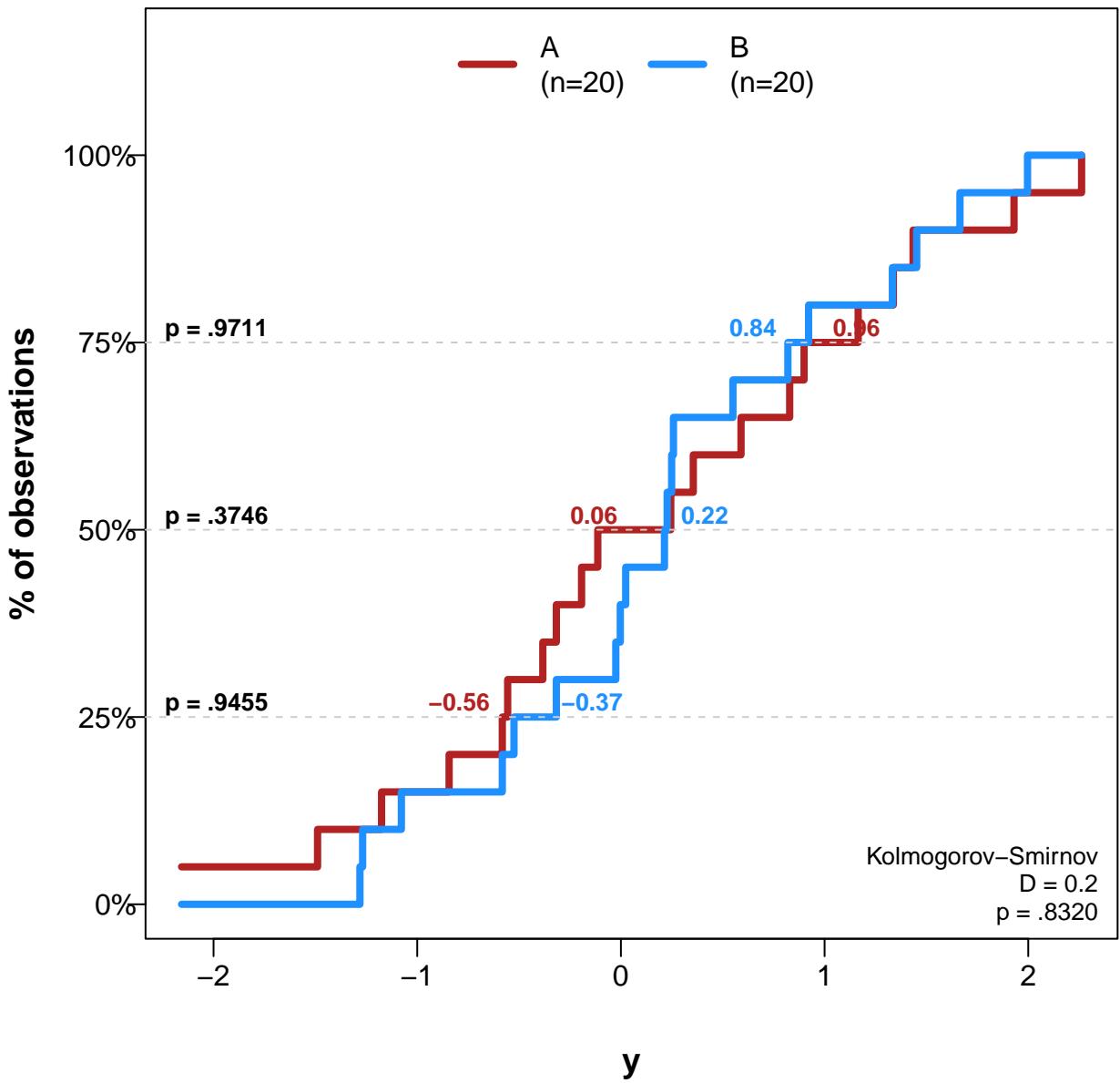
Comparing Distribution of 'y' by 'group'



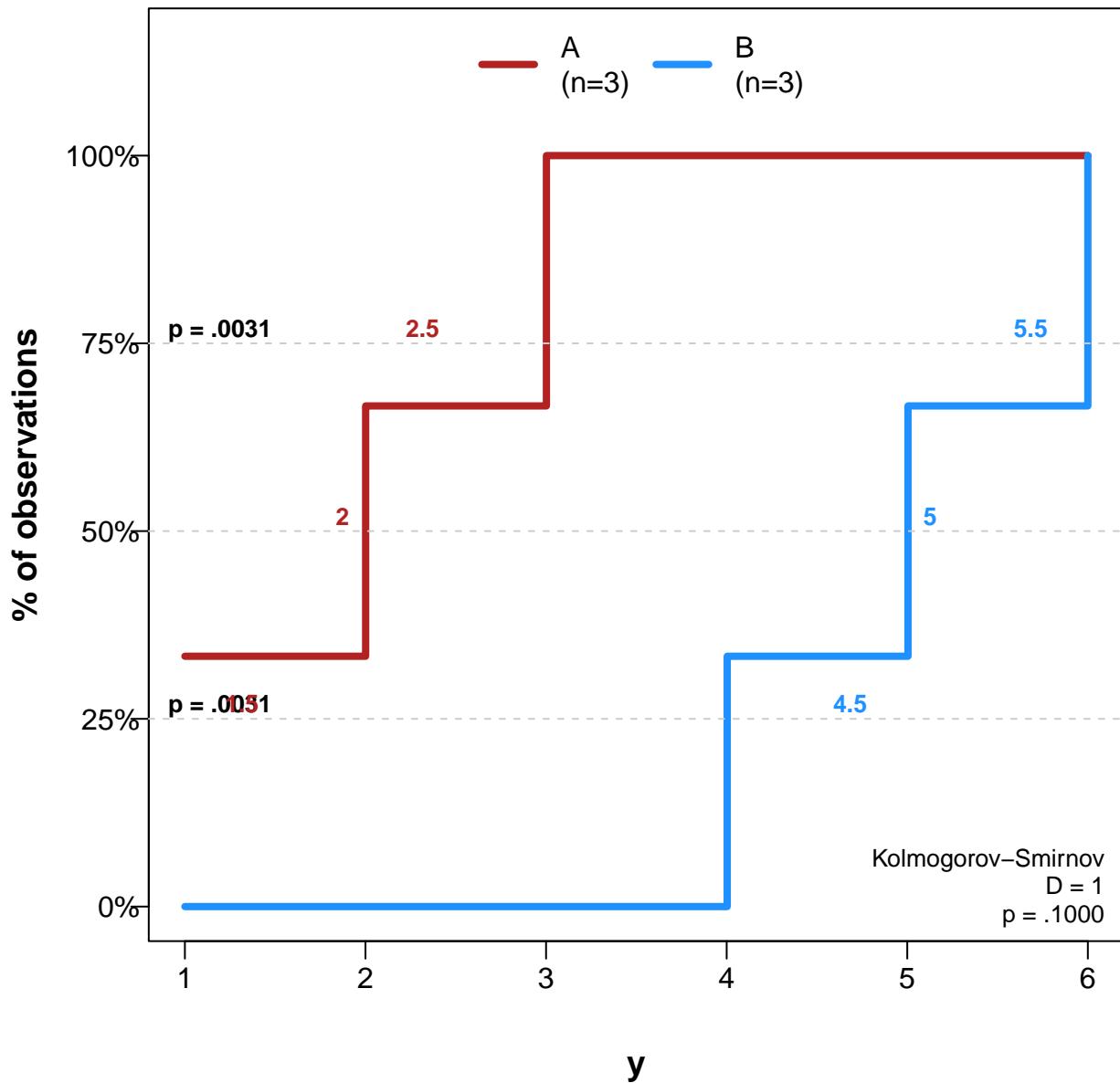
Comparing Distribution of 'y' by 'group'



Comparing Distribution of 'y' by 'group'

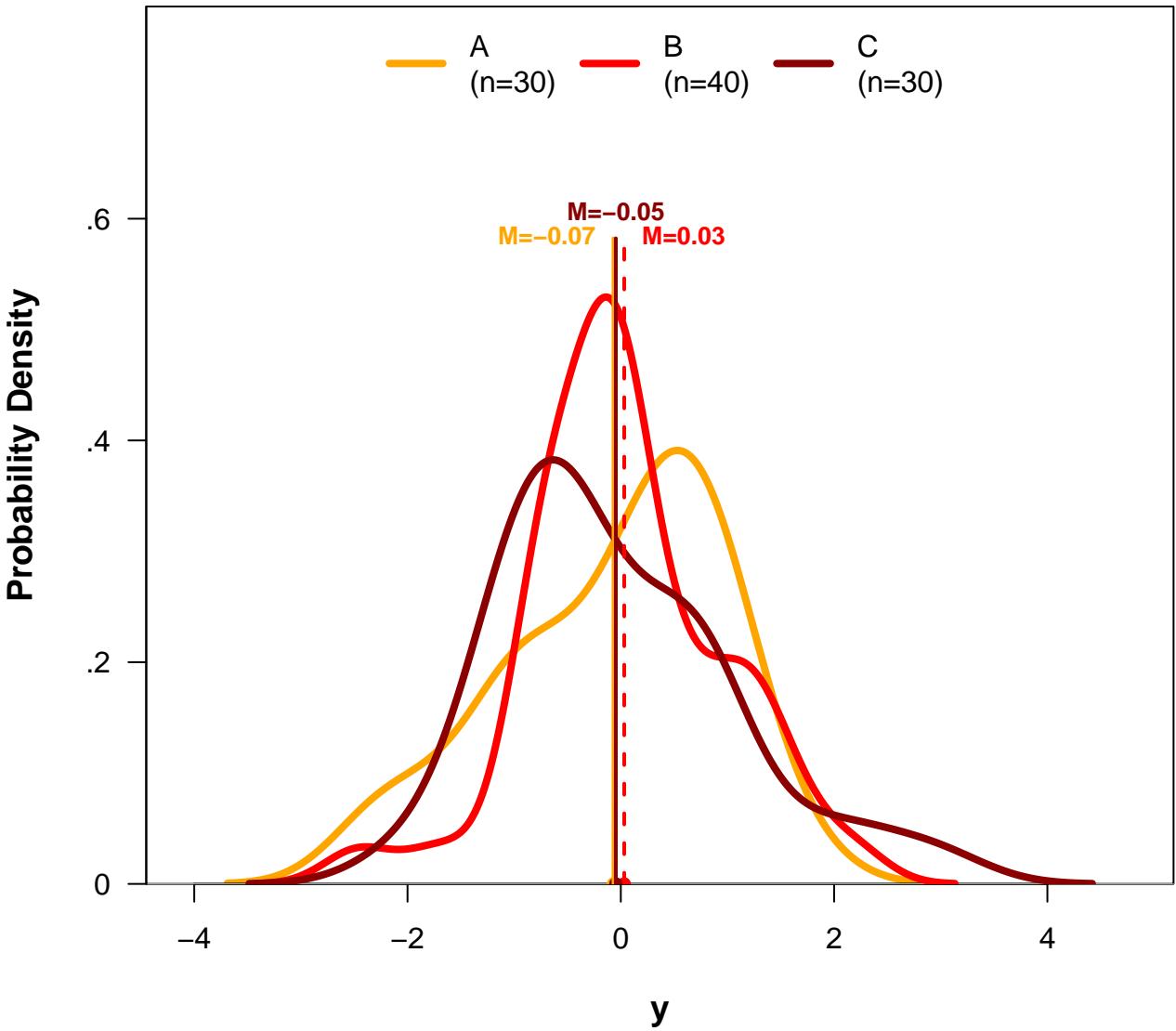


Comparing Distribution of 'y' by 'group'



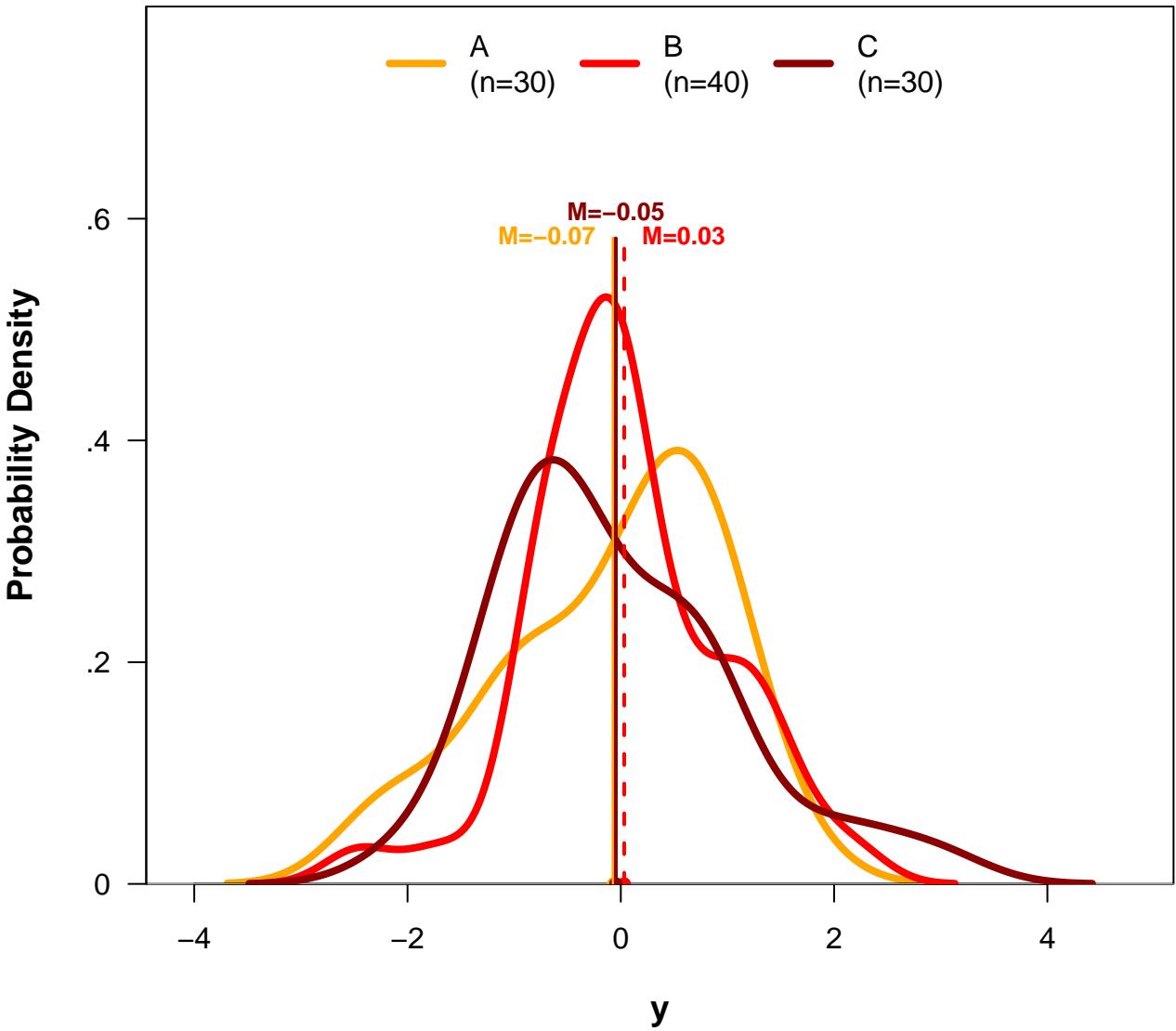
Comparing Distribution of 'y' by 'group'

(n=100)



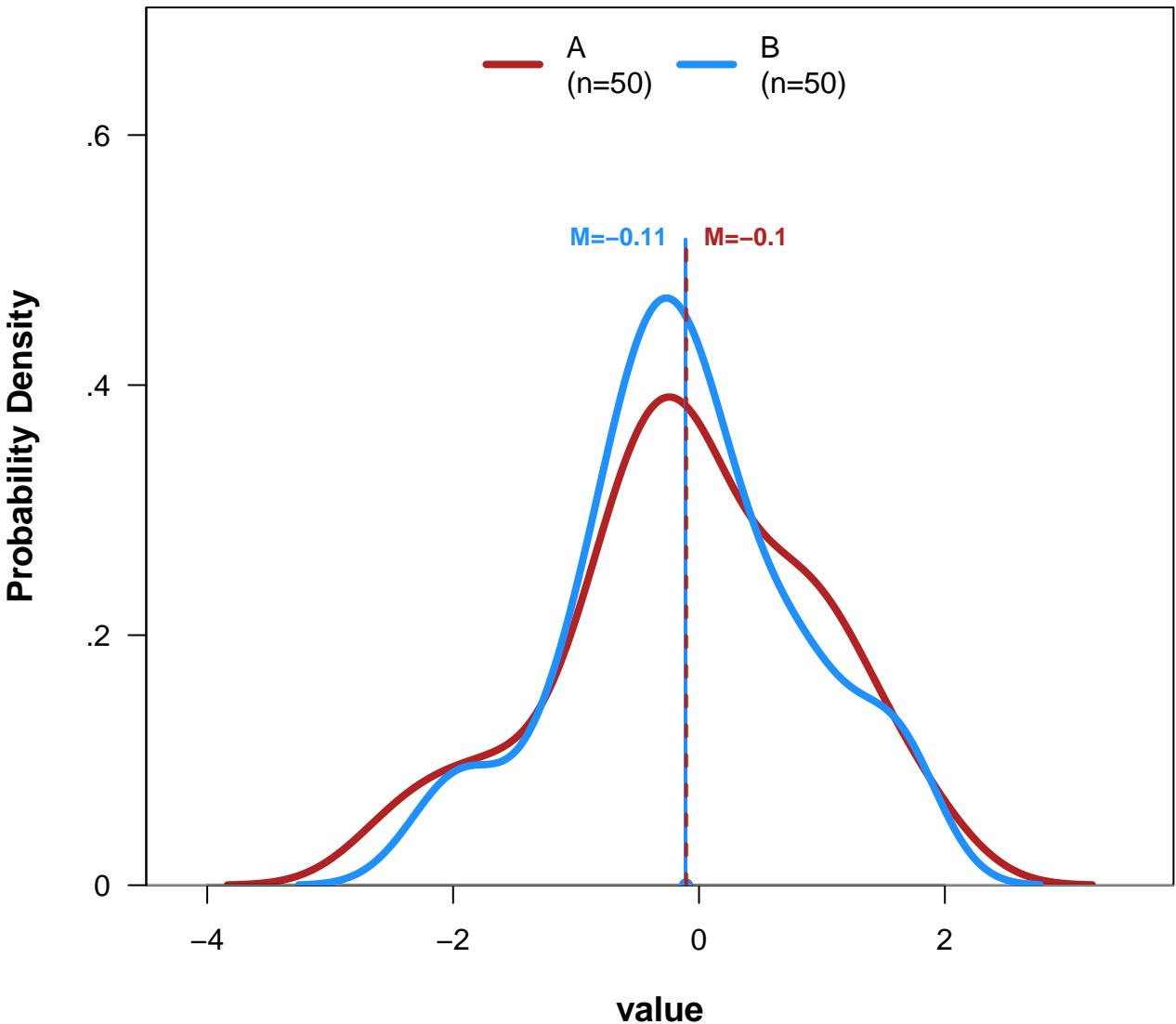
Comparing Distribution of 'y' by 'group'

(n=100)



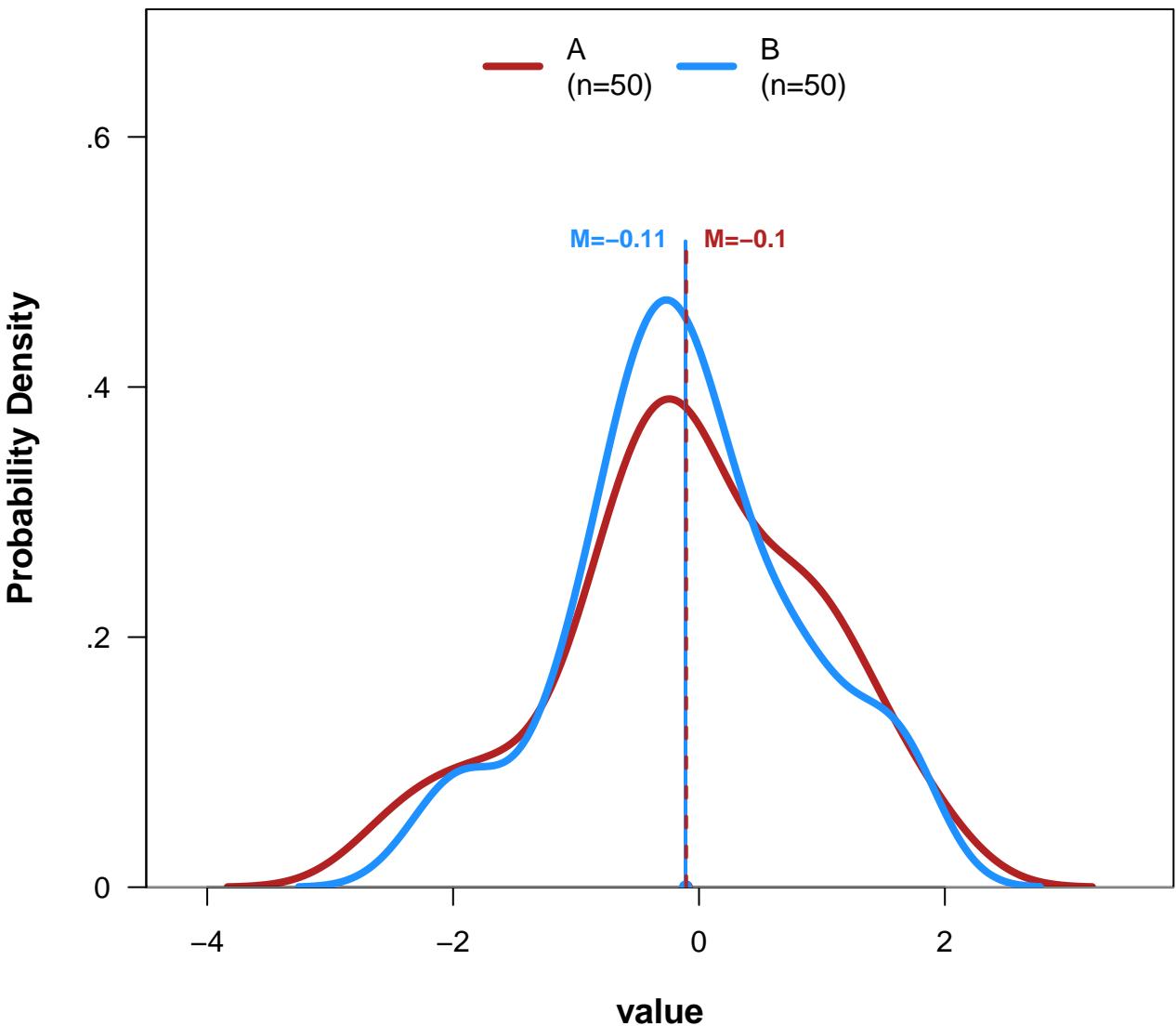
Comparing Distribution of 'value' by 'group'

(n=100)



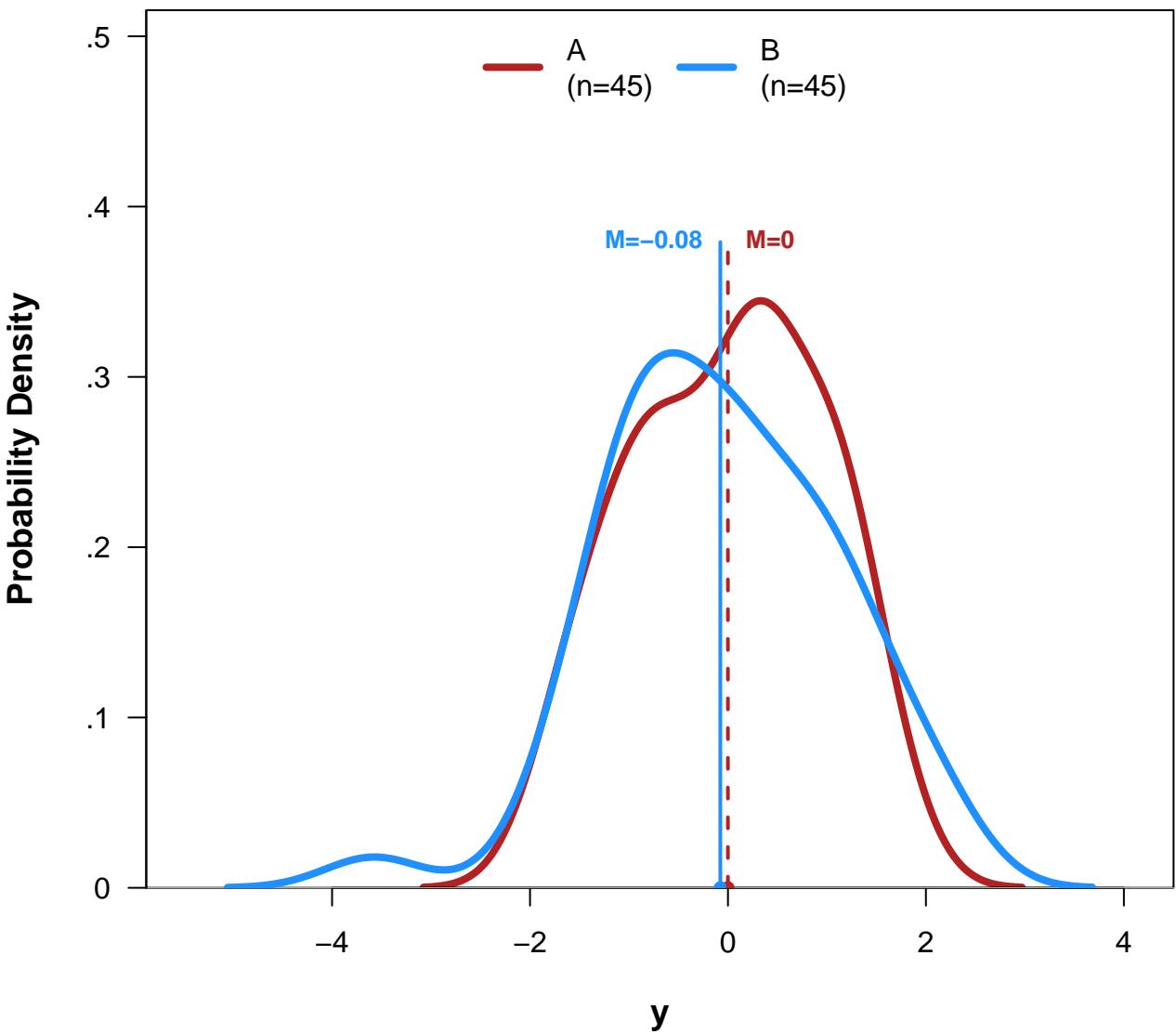
Comparing Distribution of 'value' by 'group'

(n=100)



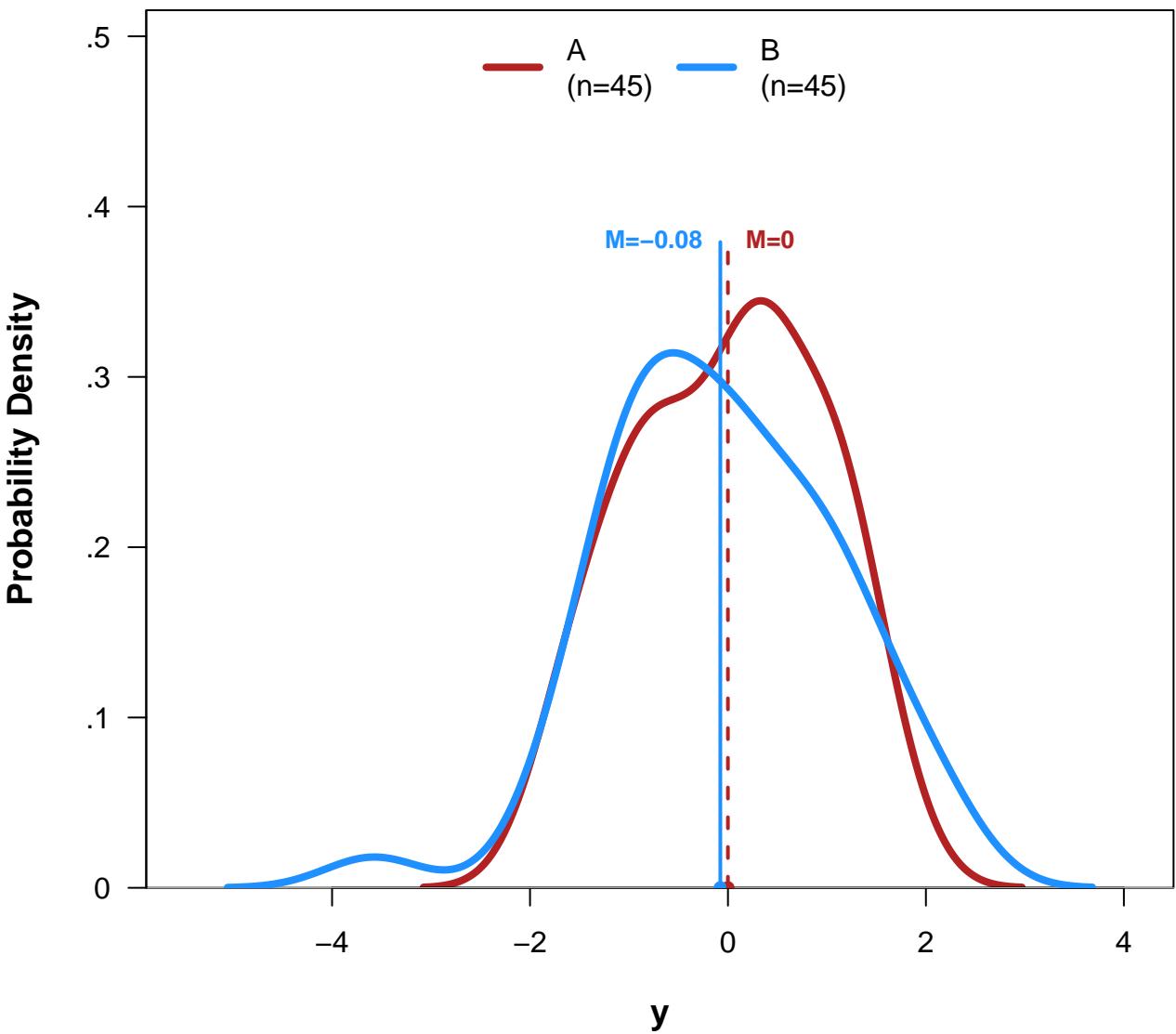
Comparing Distribution of 'y' by 'group'

(n=90)



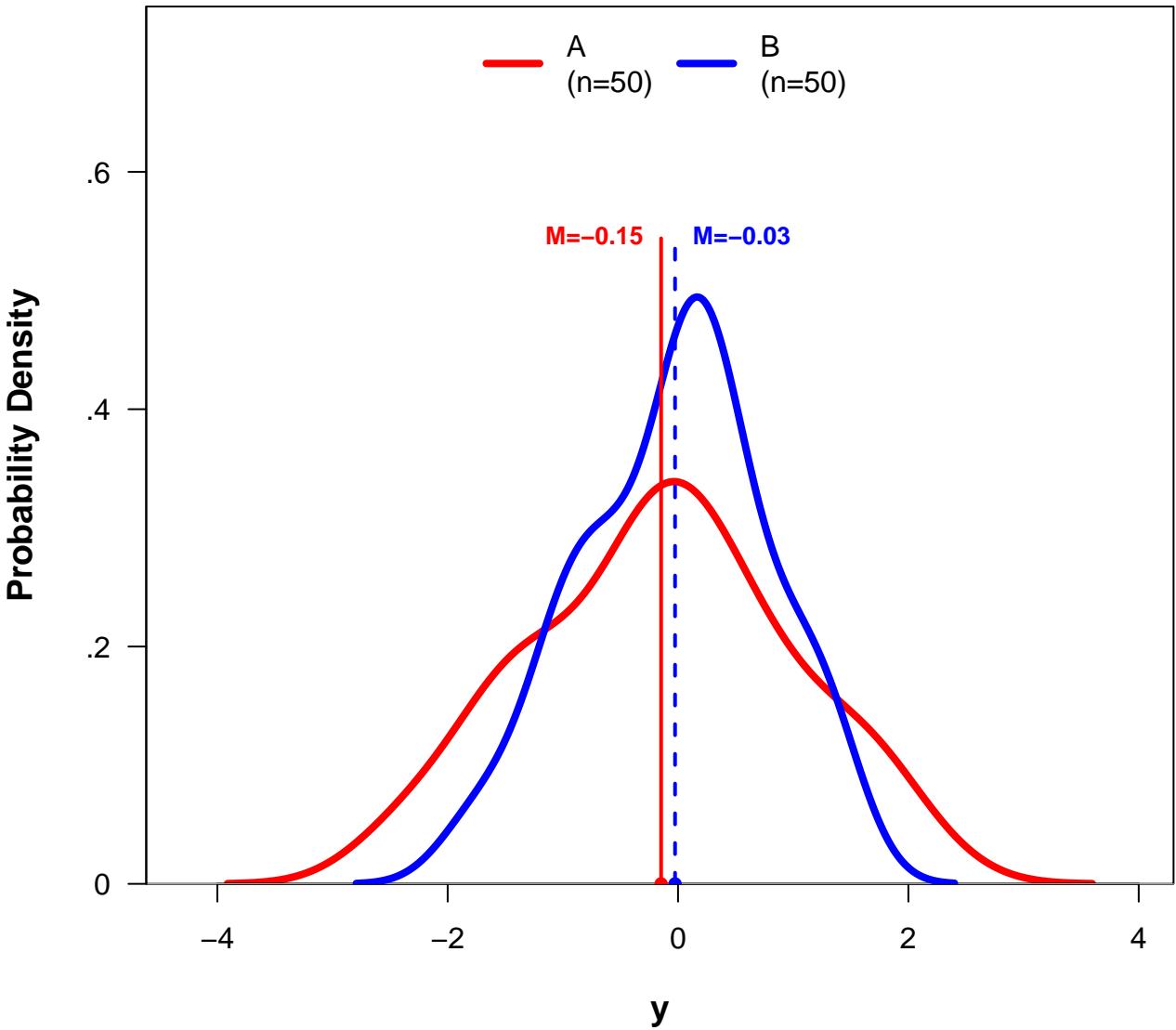
Comparing Distribution of 'y' by 'group'

(n=90)



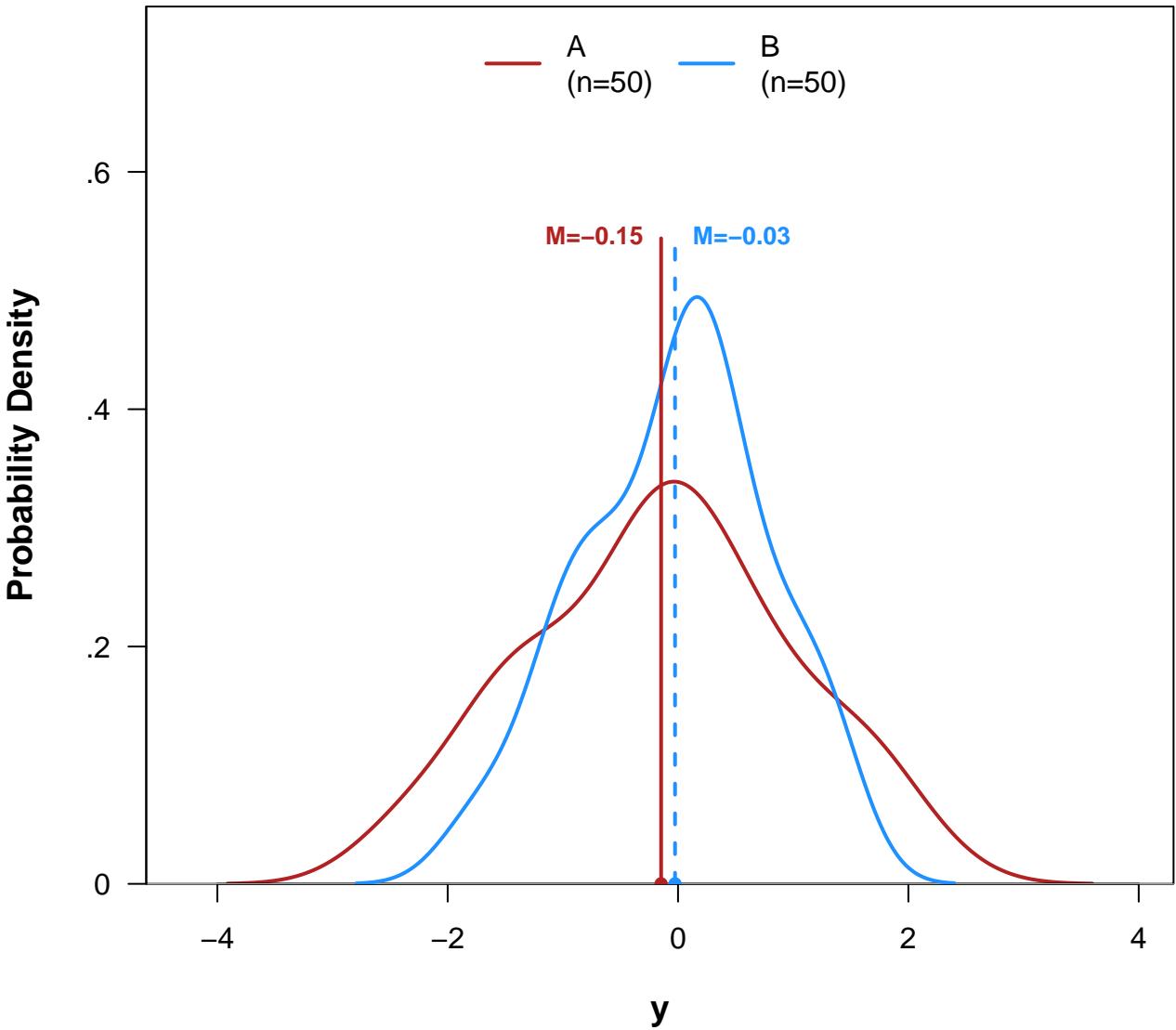
Comparing Distribution of 'y' by 'group'

(n=100)



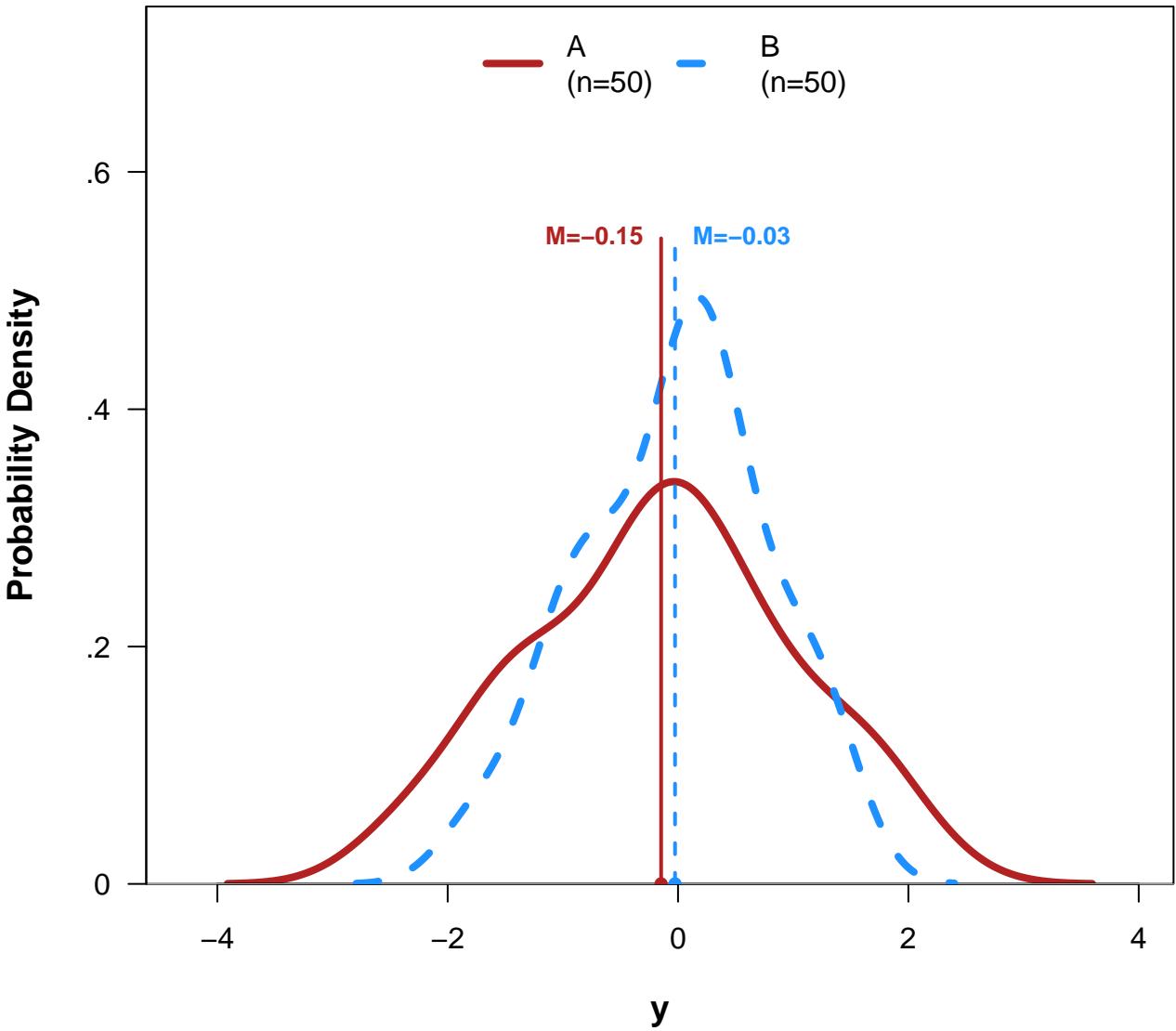
Comparing Distribution of 'y' by 'group'

(n=100)



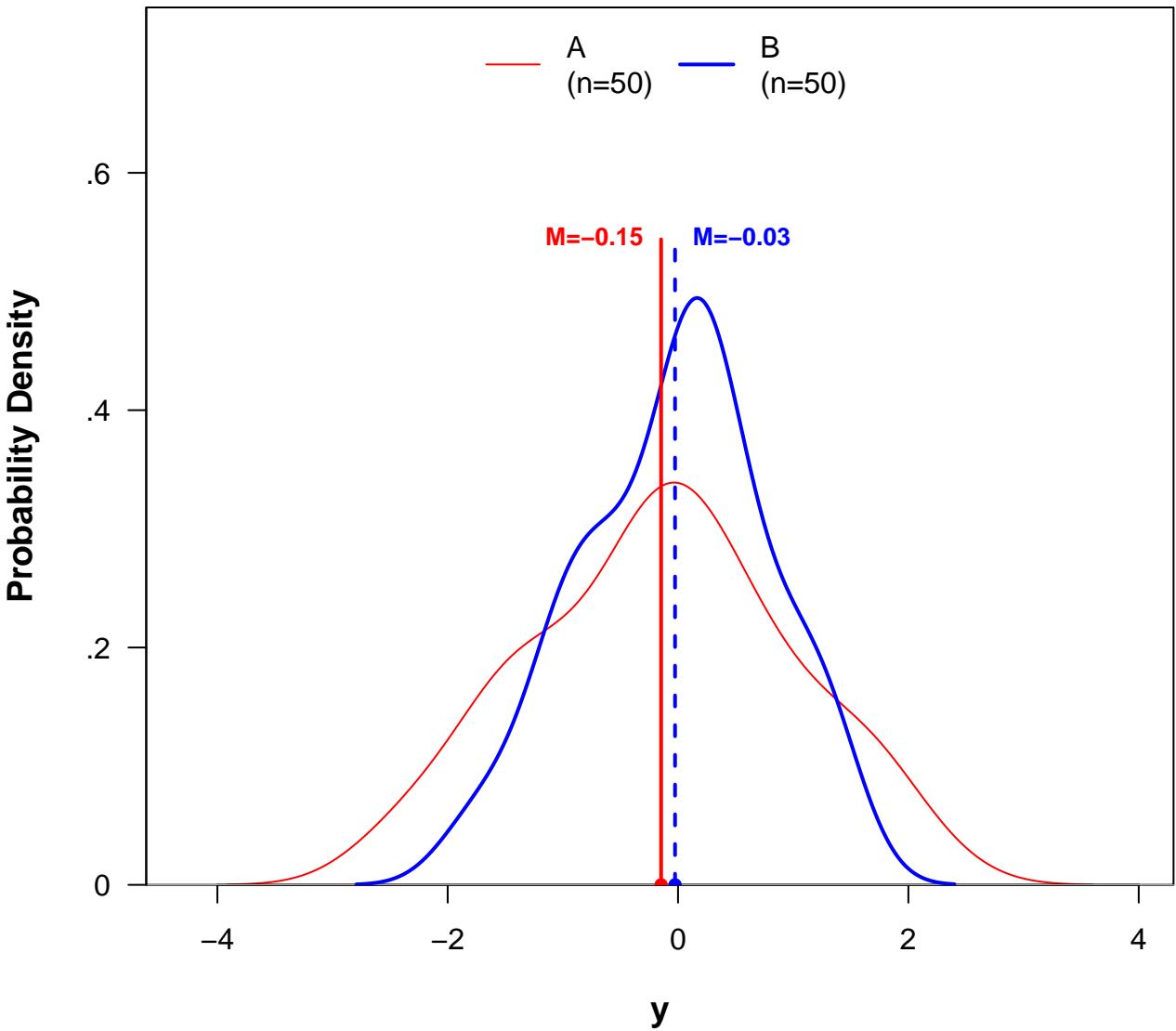
Comparing Distribution of 'y' by 'group'

(n=100)



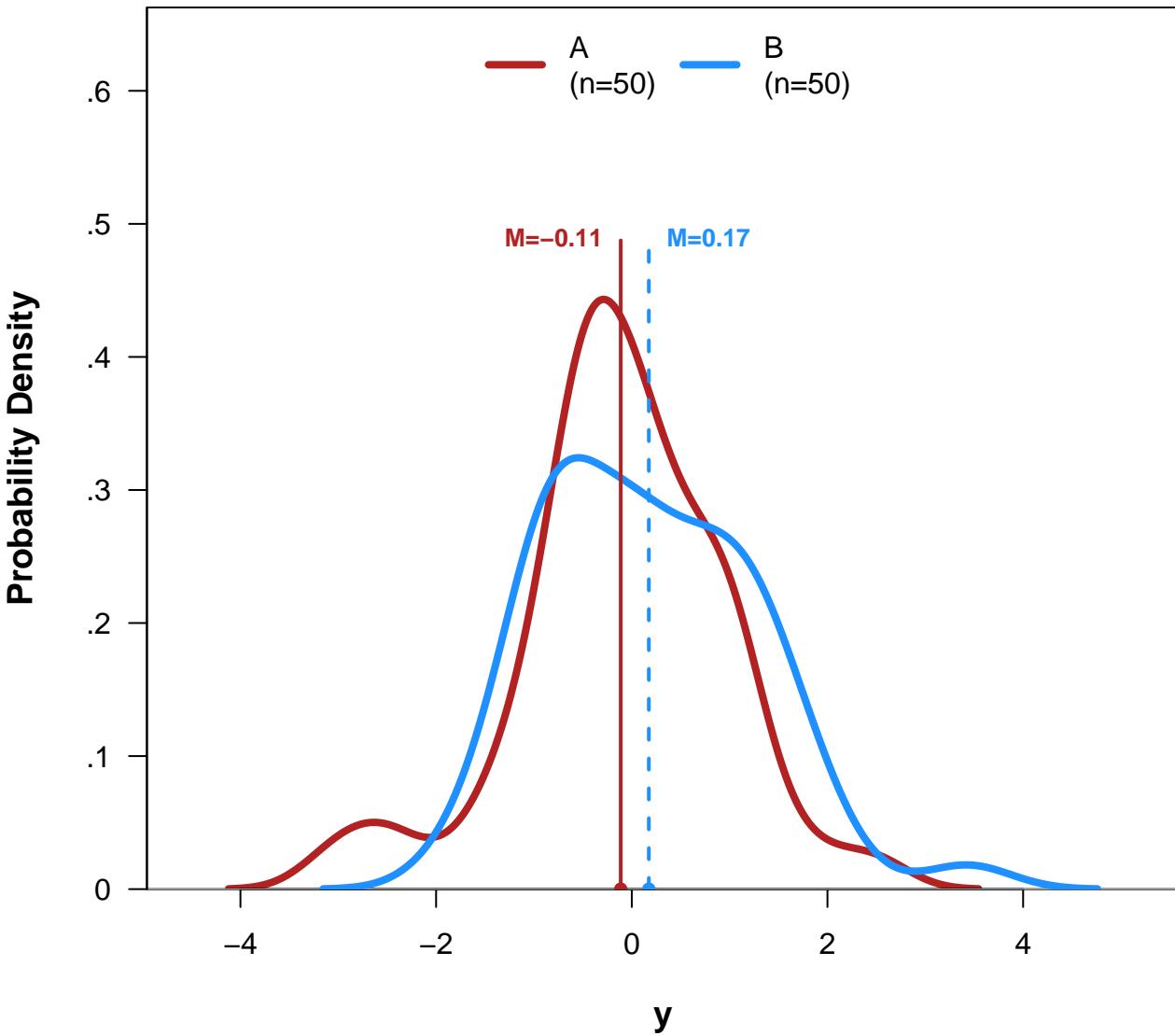
Comparing Distribution of 'y' by 'group'

(n=100)



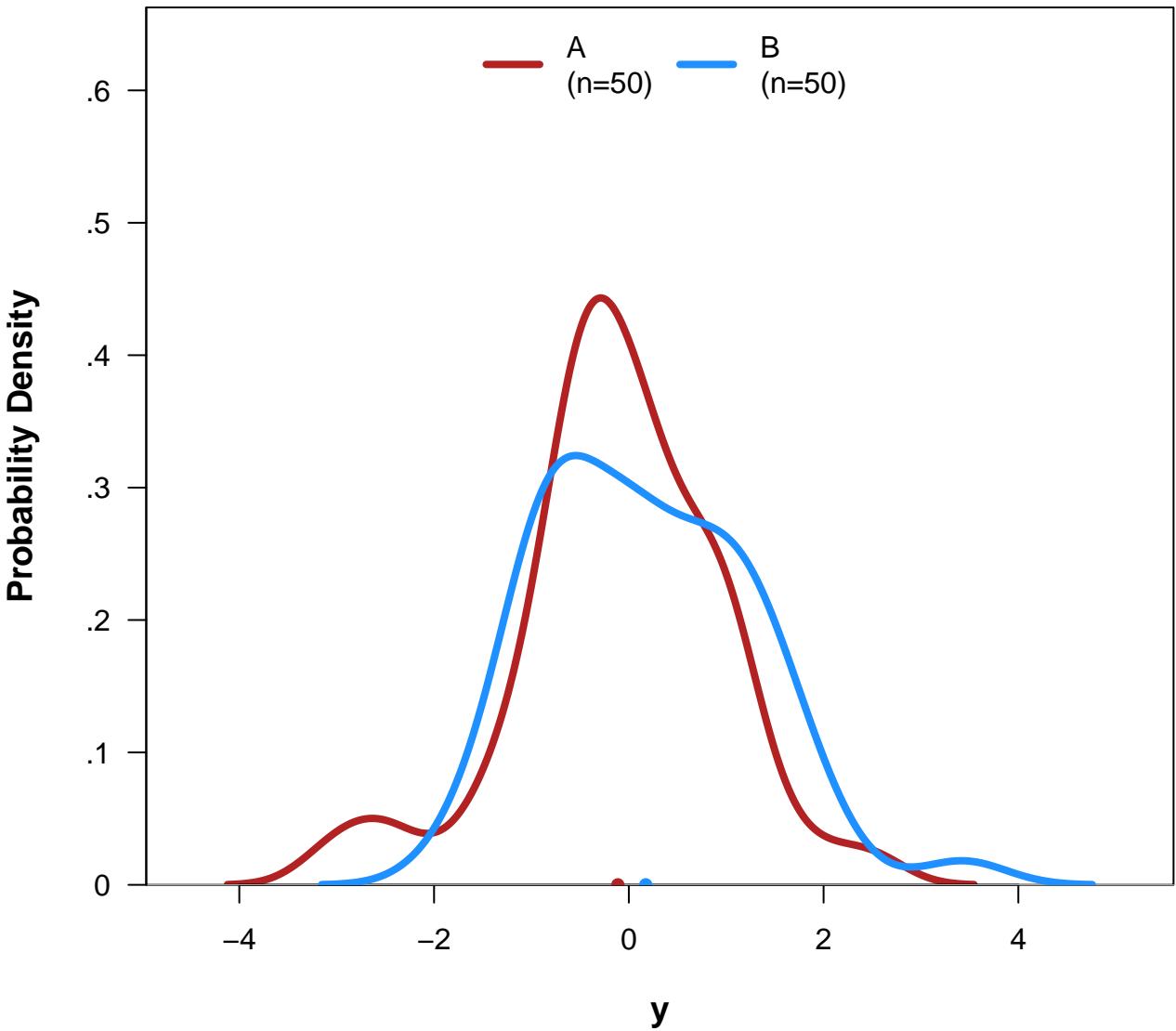
Comparing Distribution of 'y' by 'group'

(n=100)



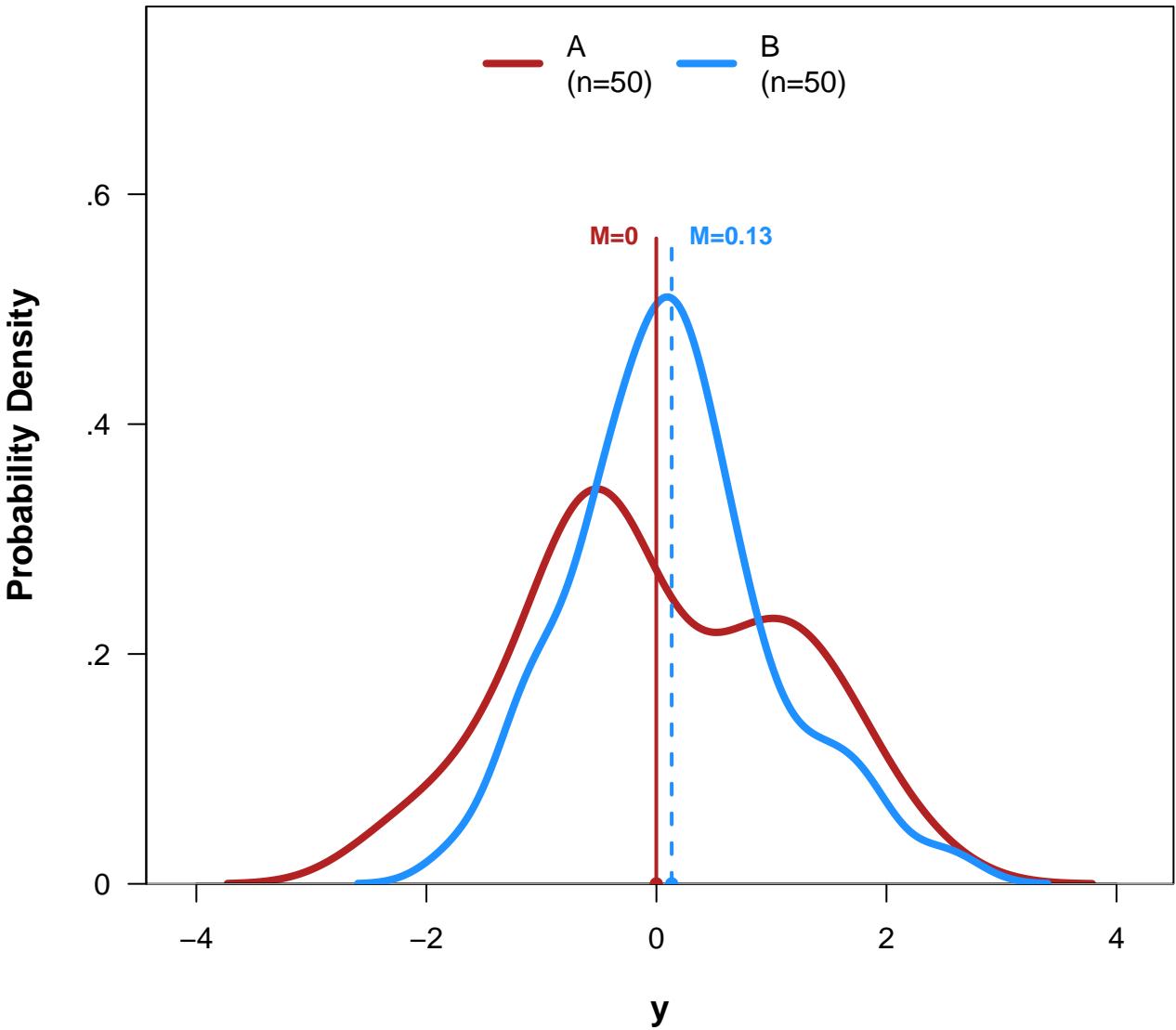
Comparing Distribution of 'y' by 'group'

(n=100)



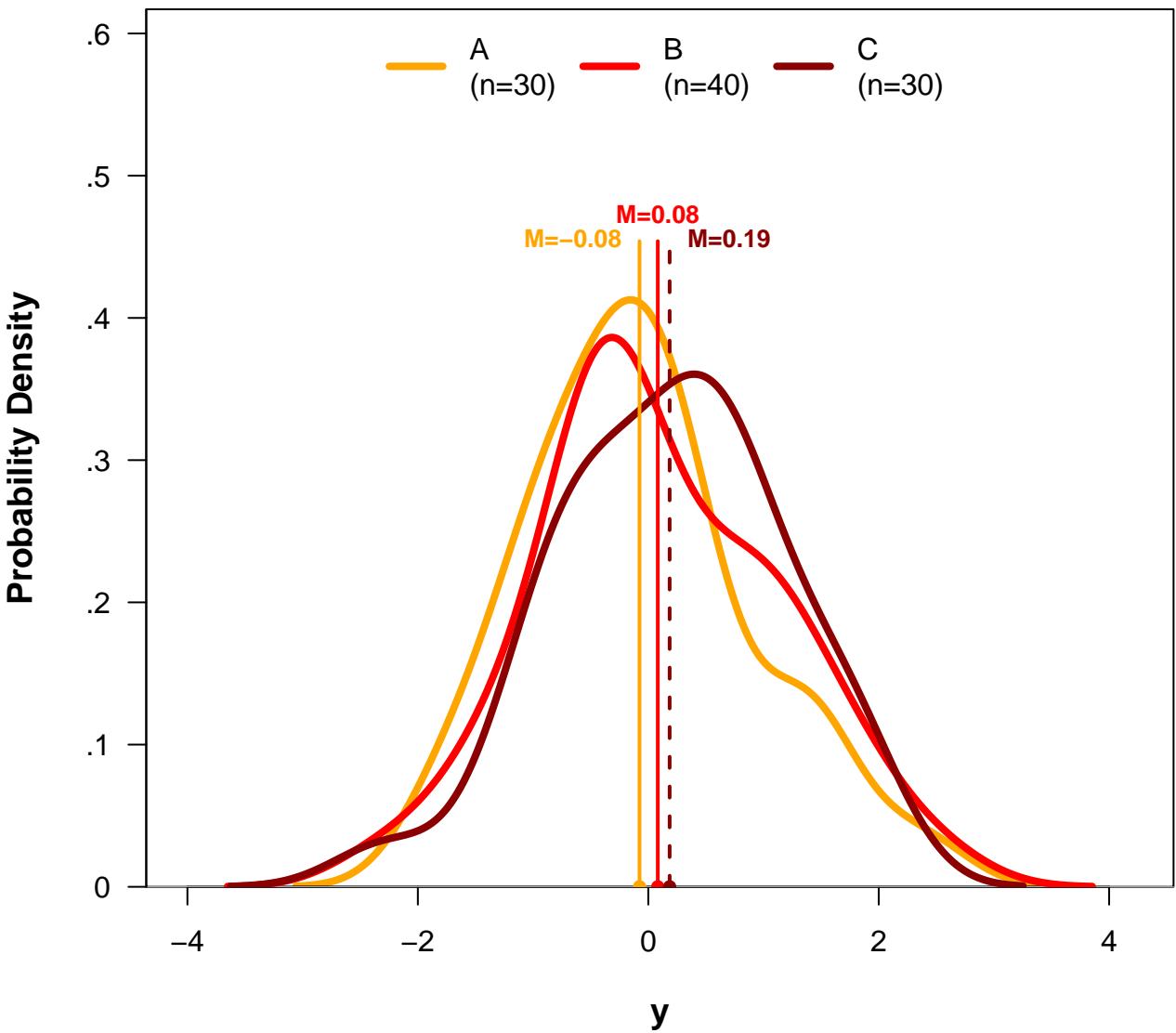
Comparing Distribution of 'y' by 'group2'

(n=100)



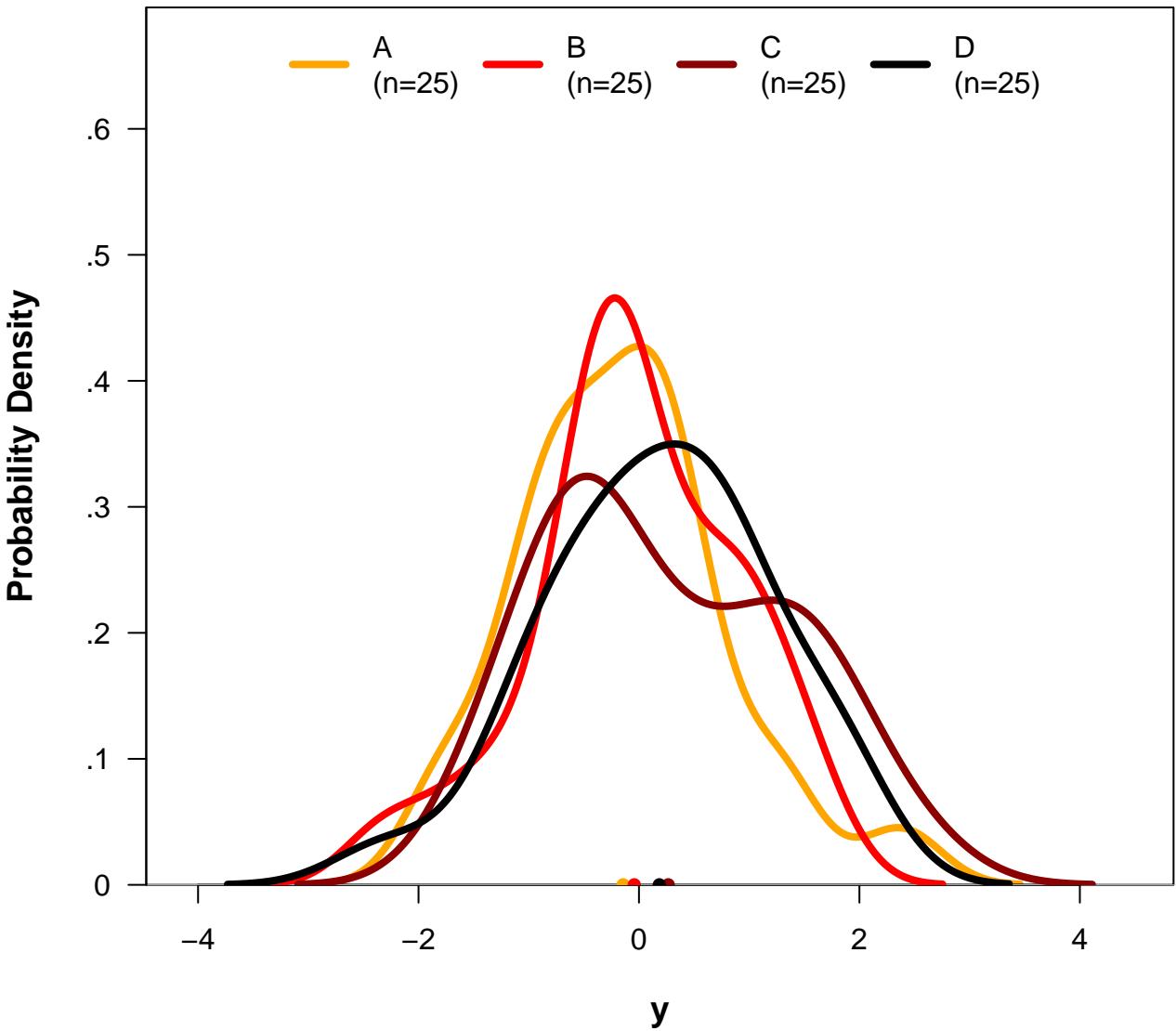
Comparing Distribution of 'y' by 'group3'

(n=100)



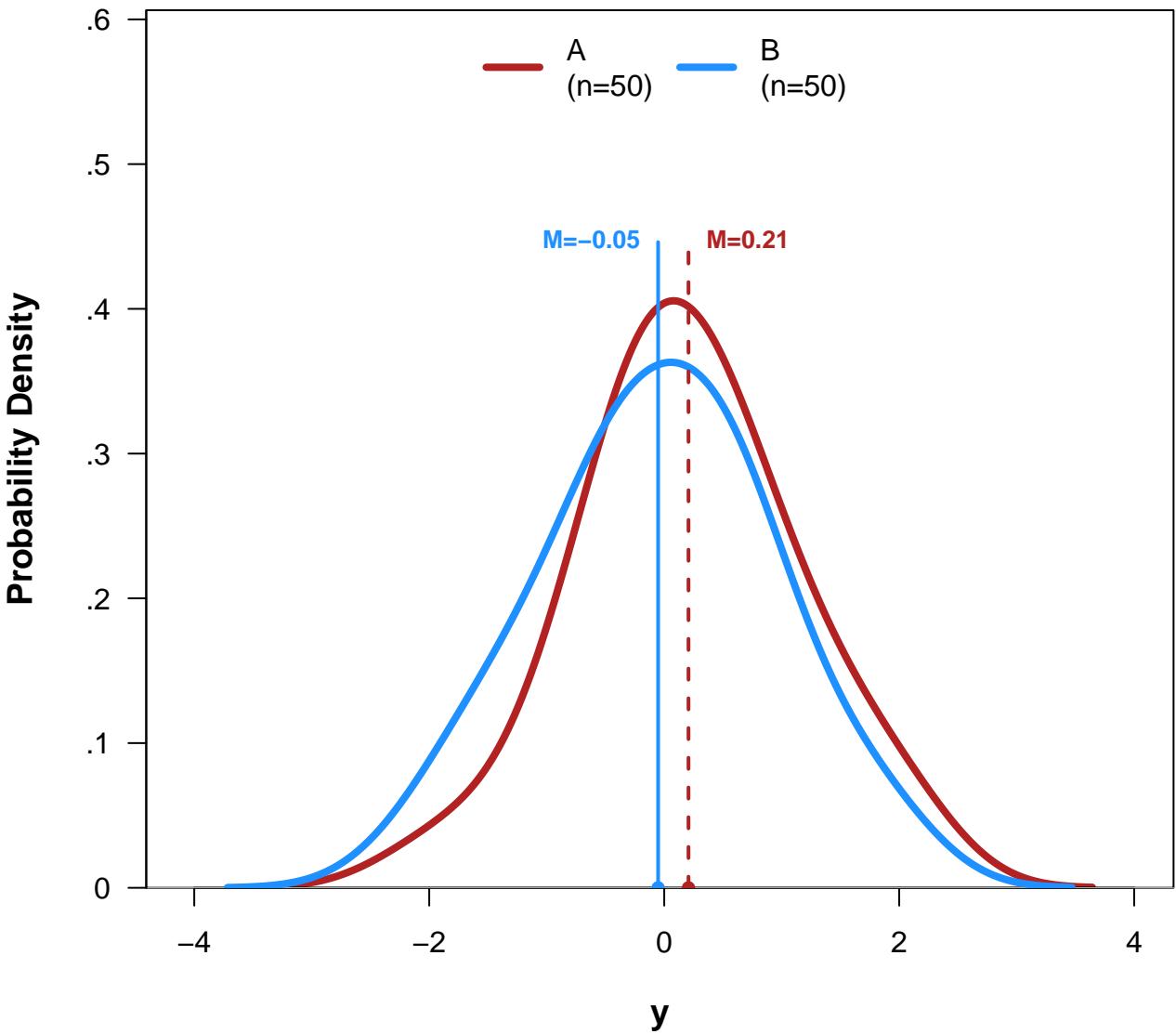
Comparing Distribution of 'y' by 'group4'

(n=100)



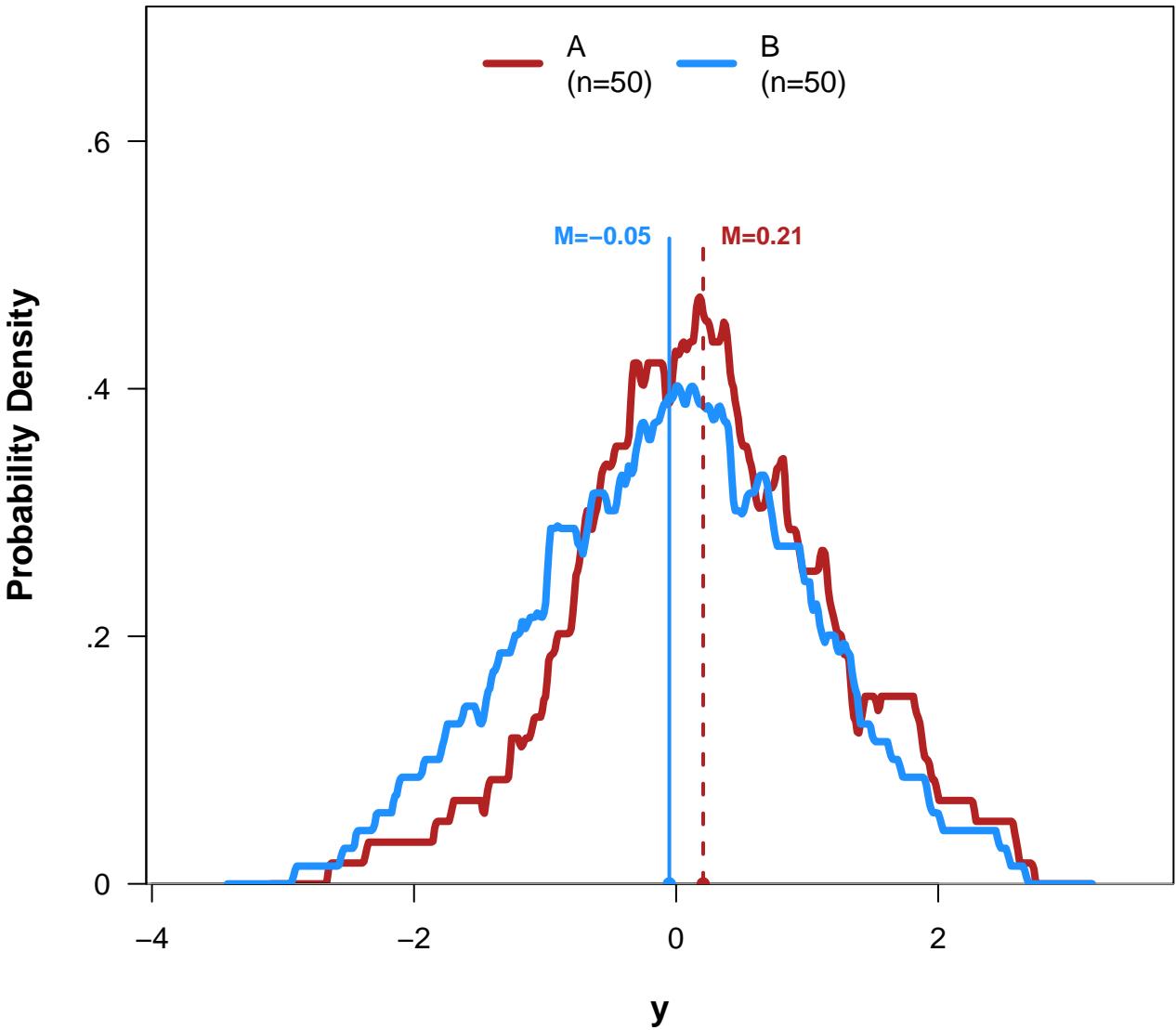
Comparing Distribution of 'y' by 'group'

($n=100$)



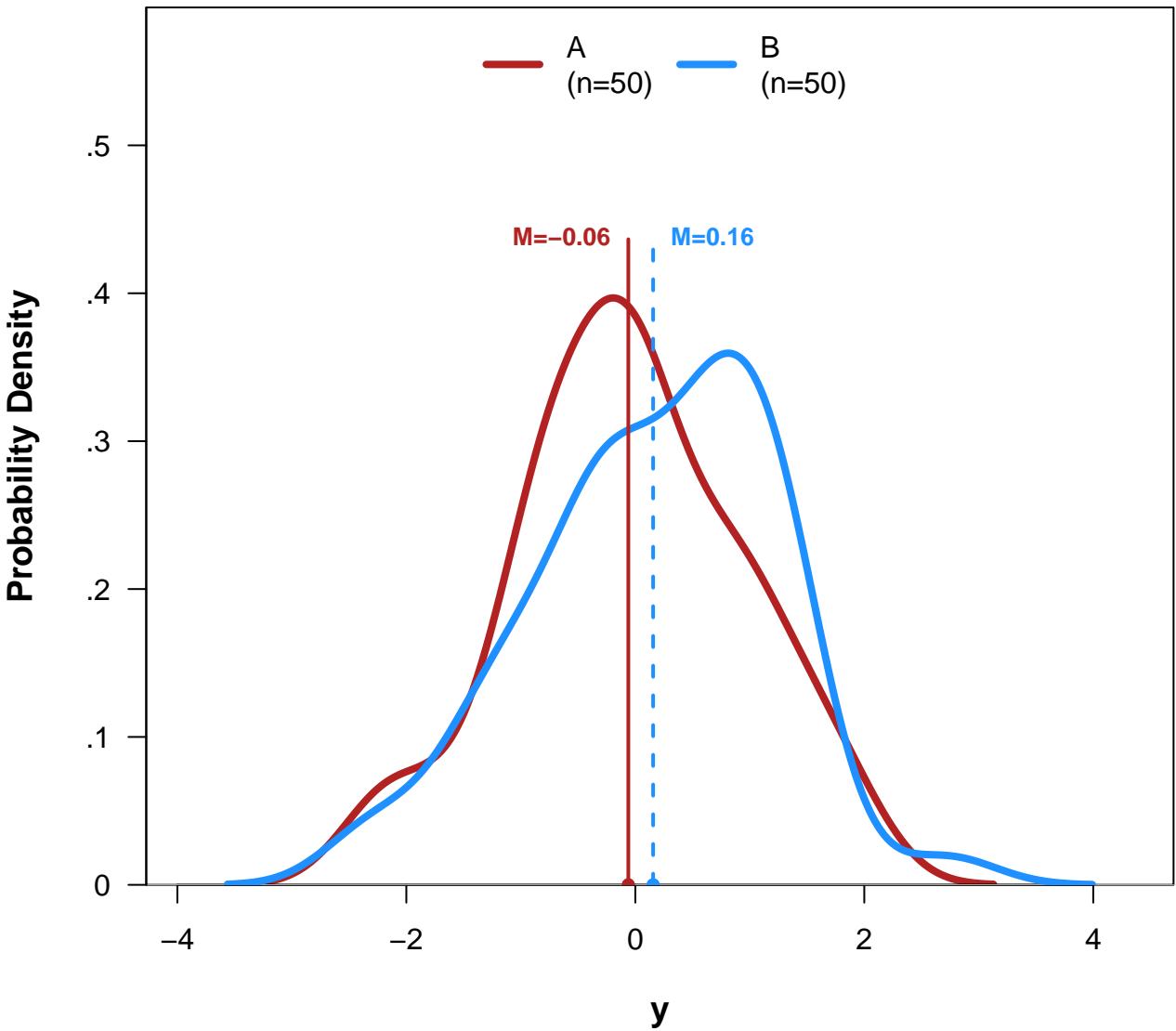
Comparing Distribution of 'y' by 'group'

(n=100)



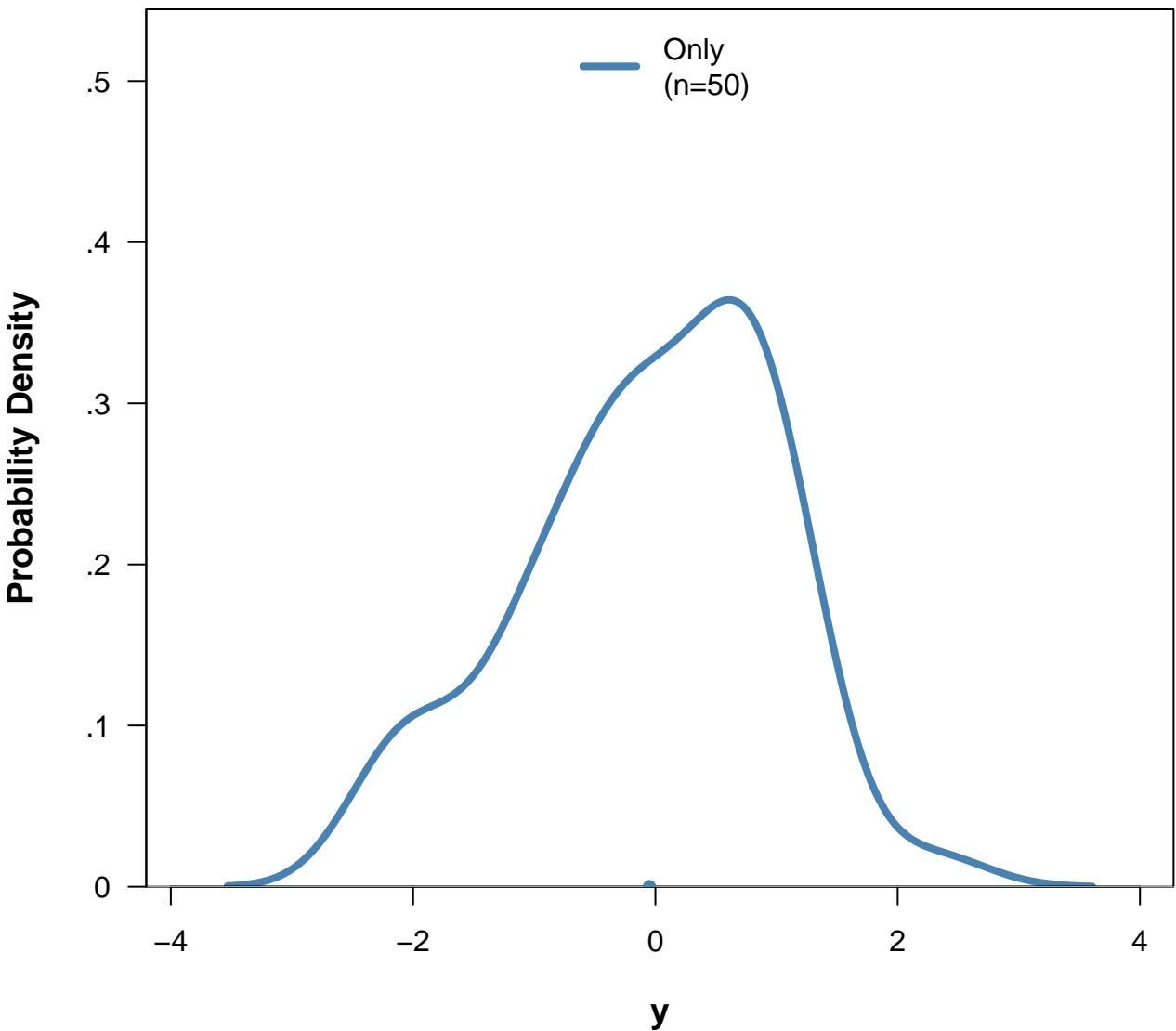
Comparing Distribution of 'y' by 'group'

(n=100)



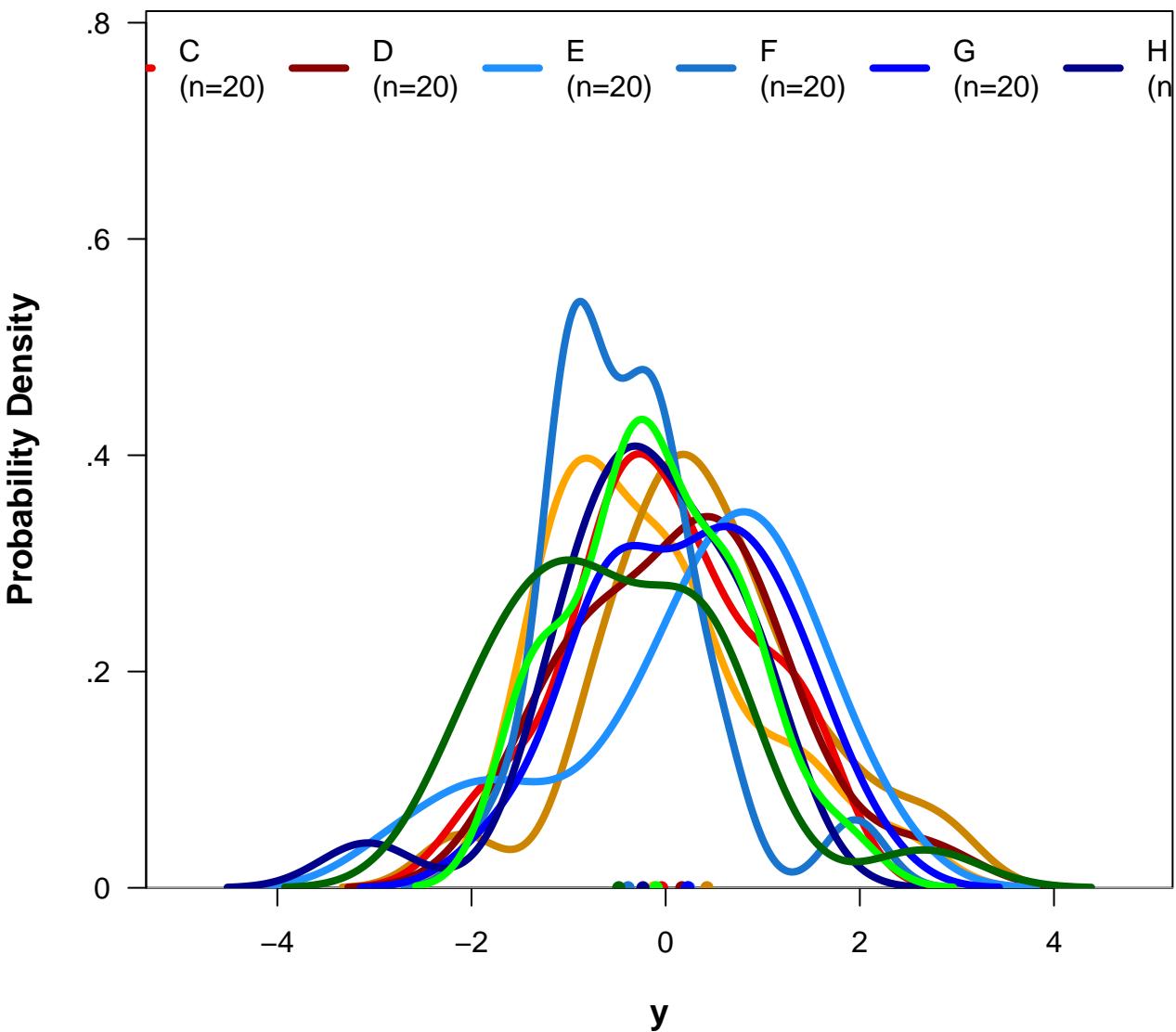
Comparing Distribution of 'y' by 'group'

(n=50)



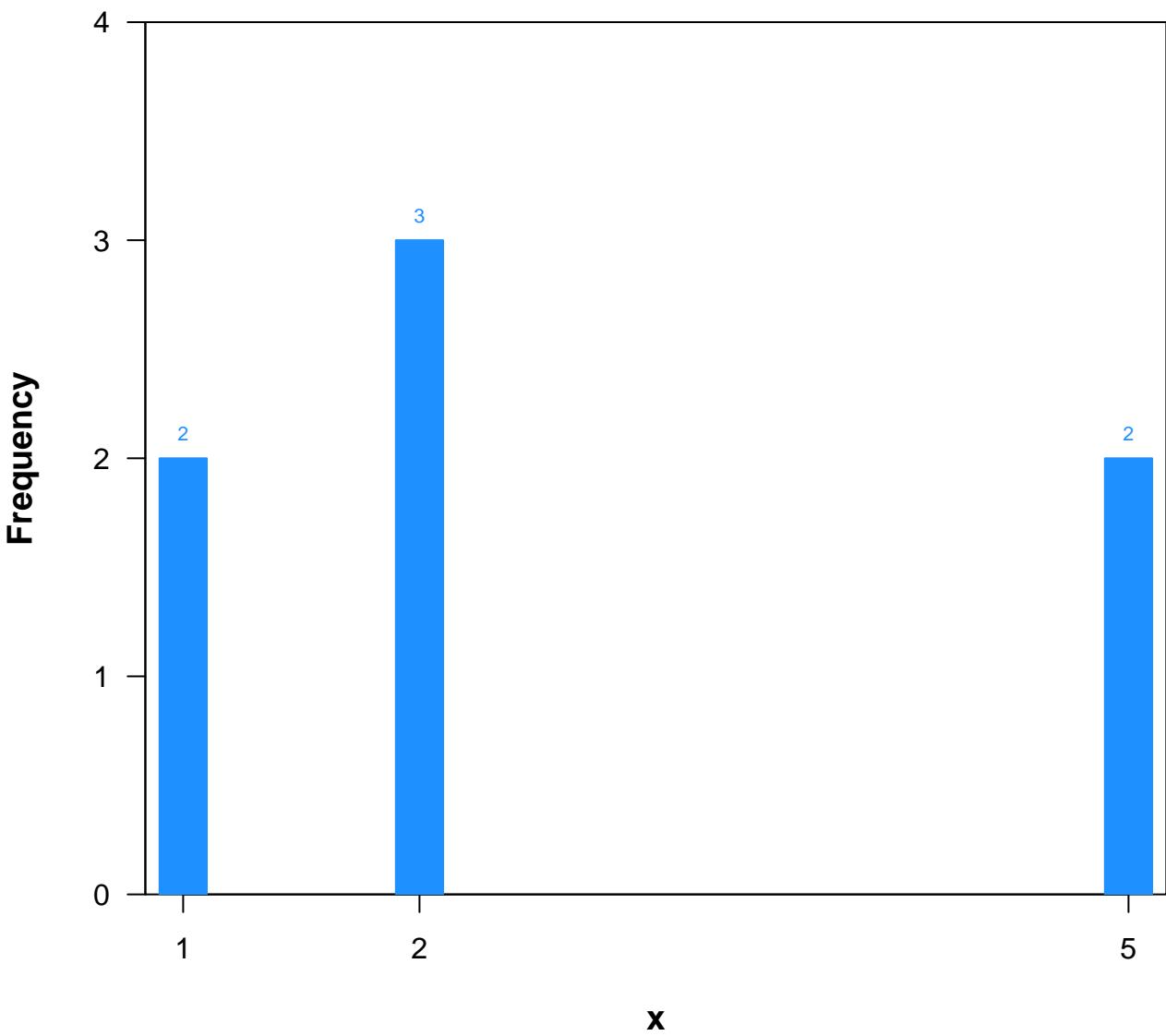
Comparing Distribution of 'y' by 'group'

(n=200)



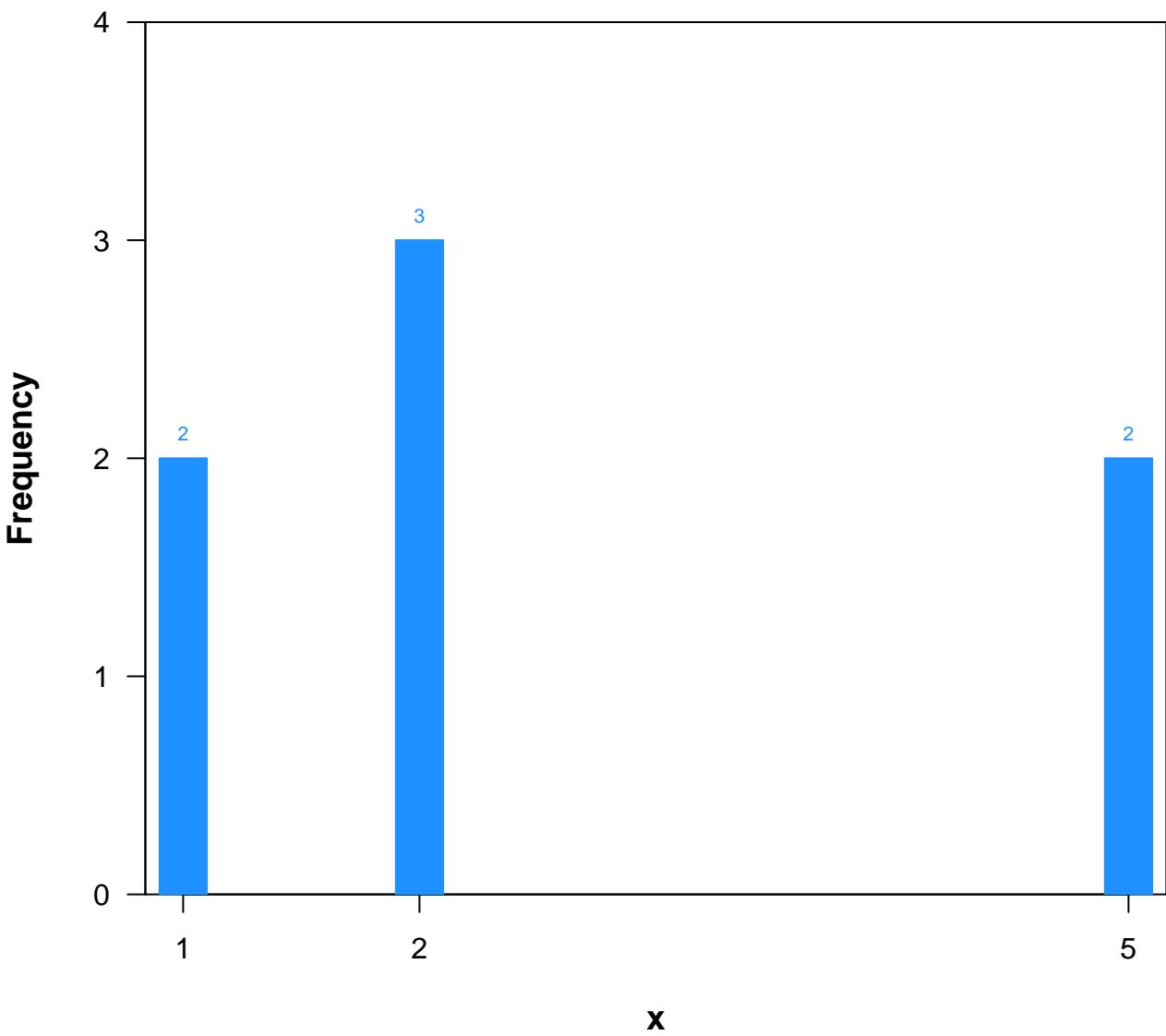
Distribution of x

($N=7$)



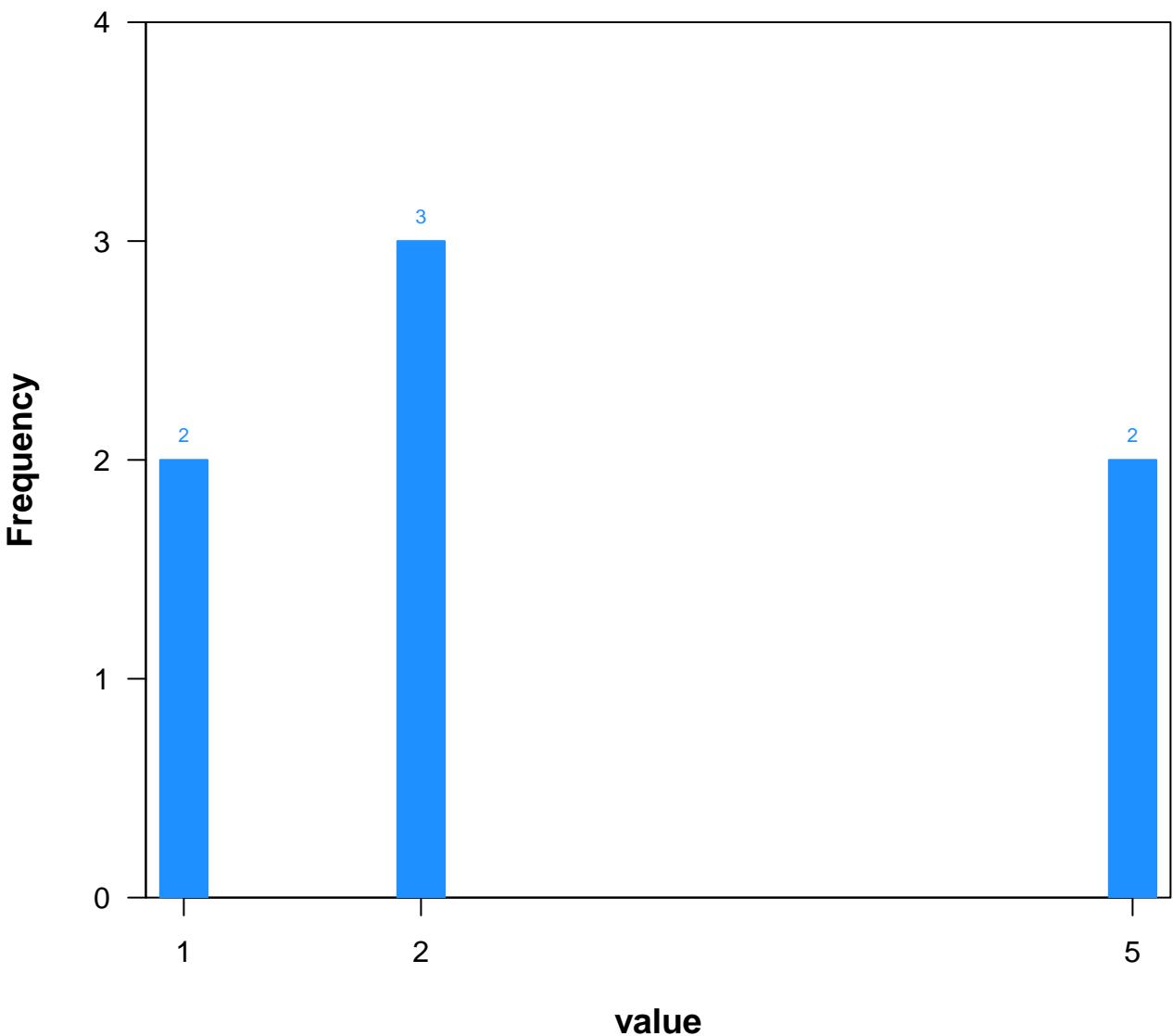
Distribution of x

($N=7$)



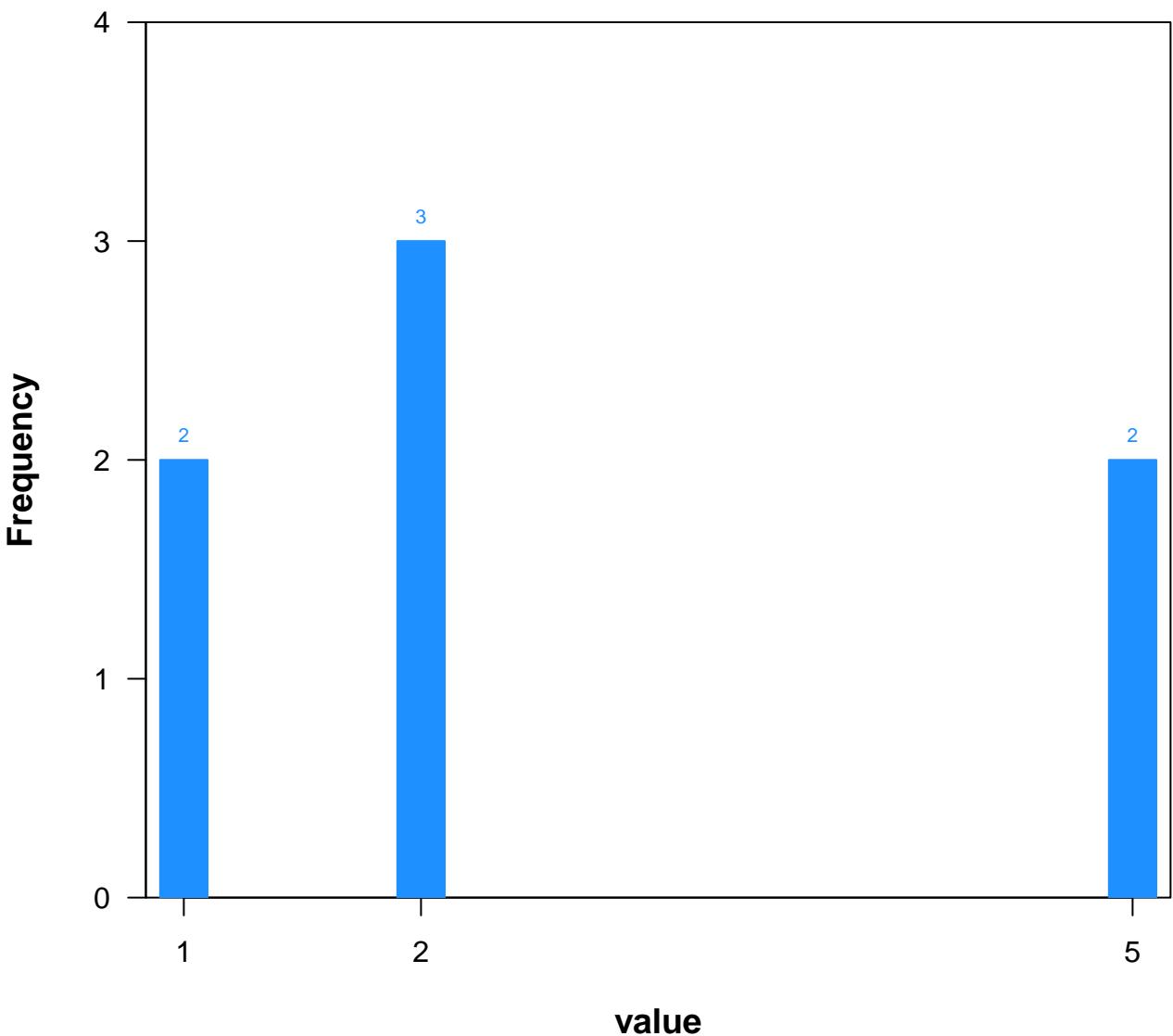
Distribution of value

($N=7$)



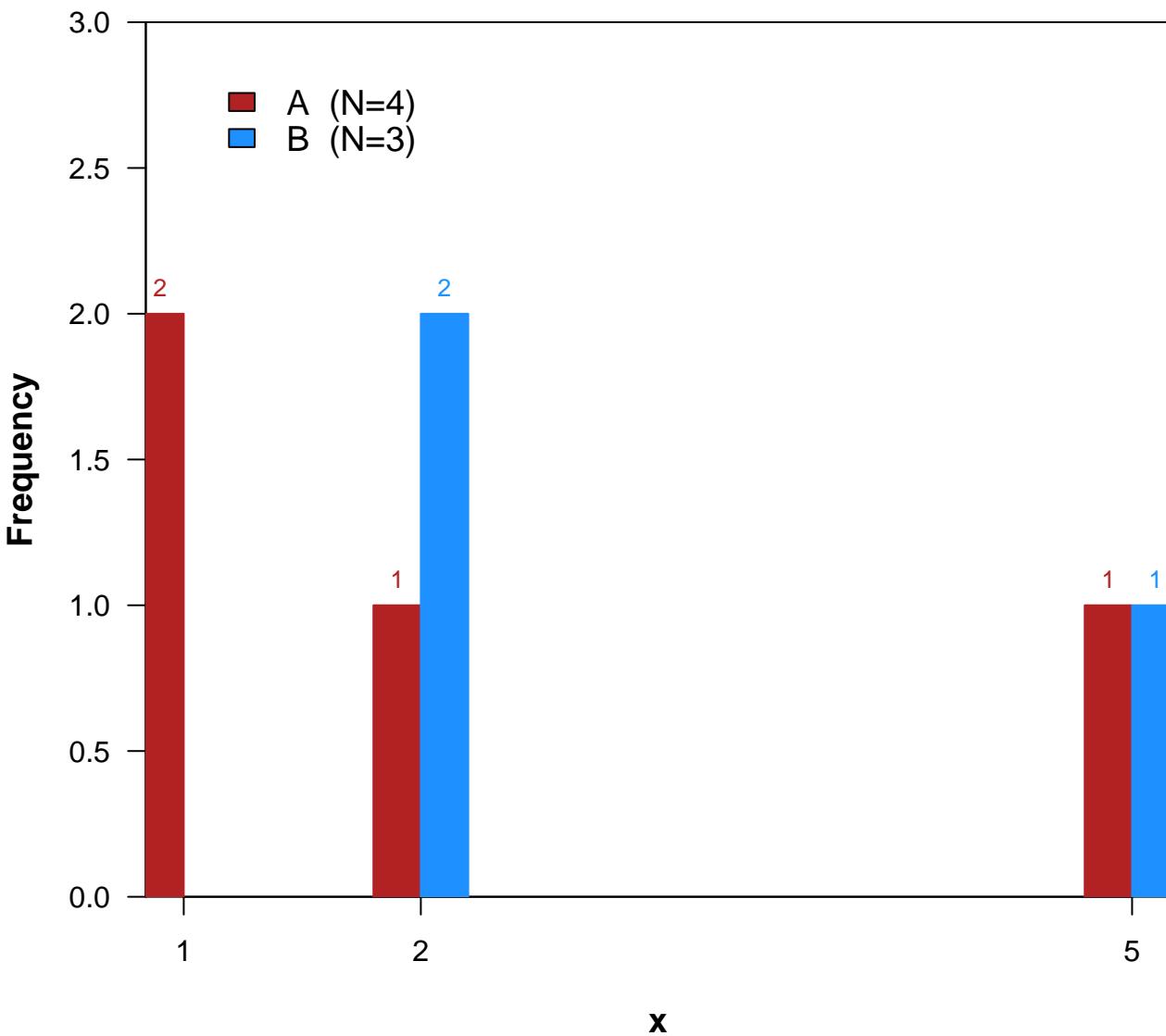
Distribution of value

($N=7$)



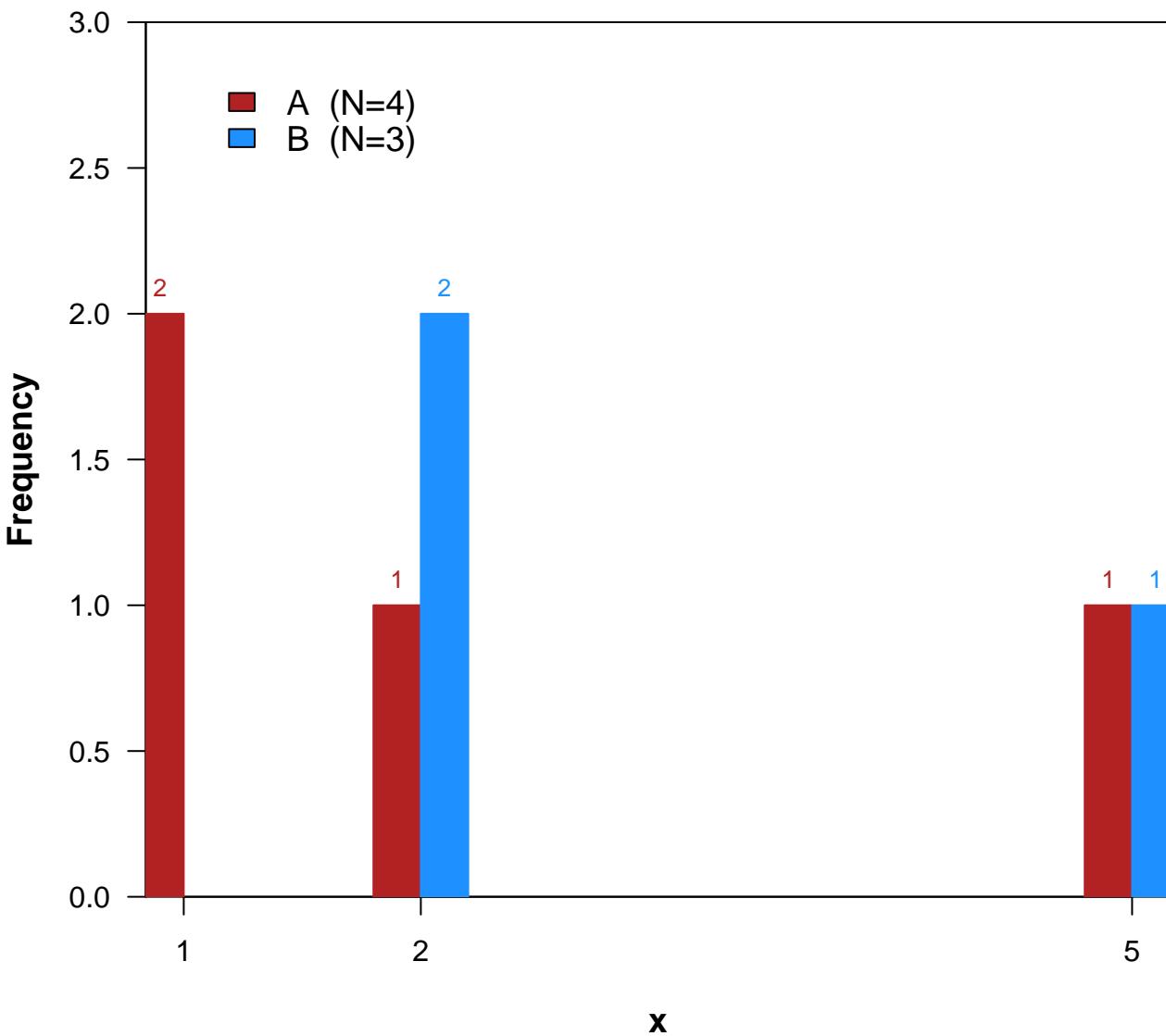
Distribution of x

($N=7$)



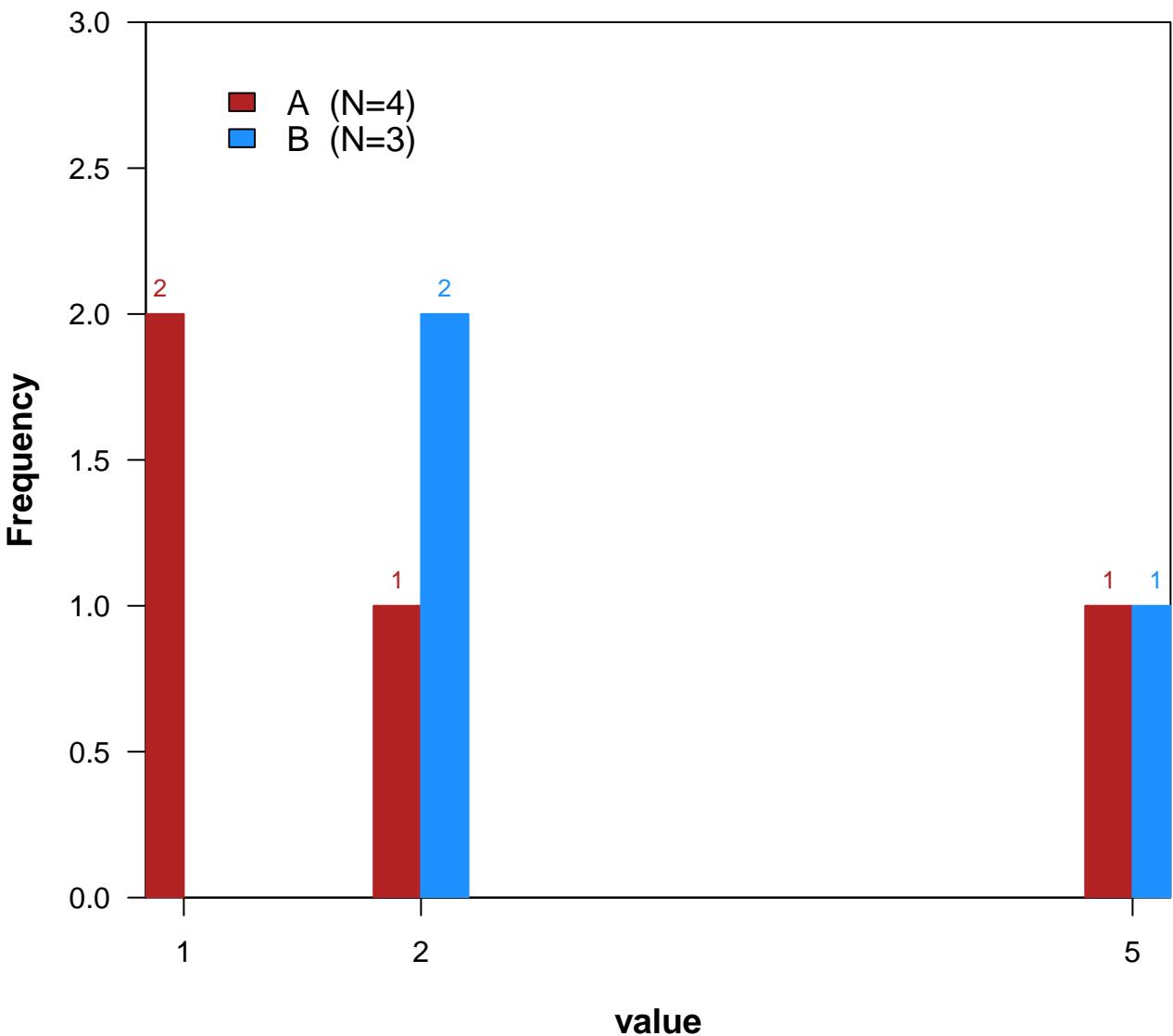
Distribution of x

($N=7$)



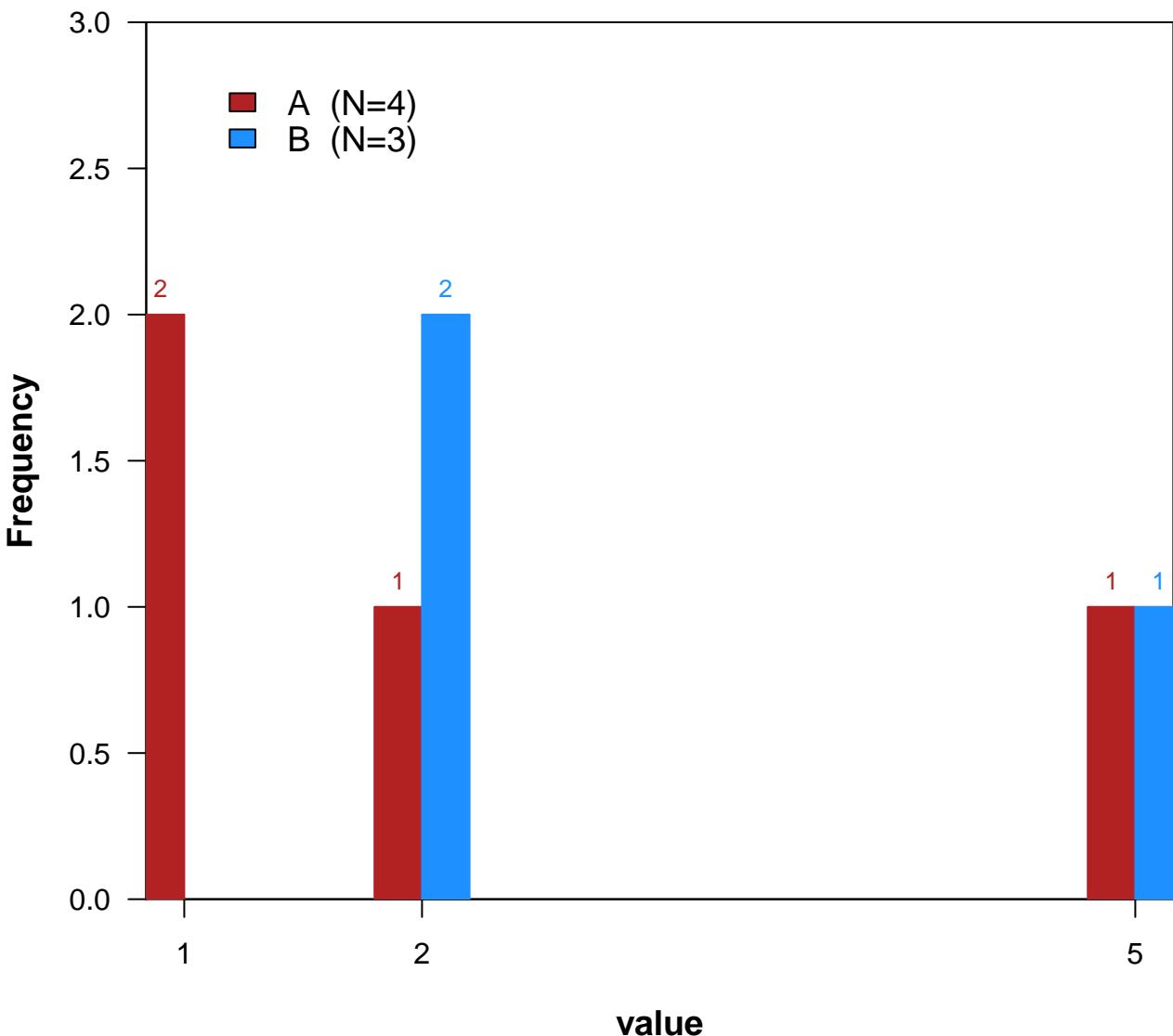
Distribution of value

($N=7$)



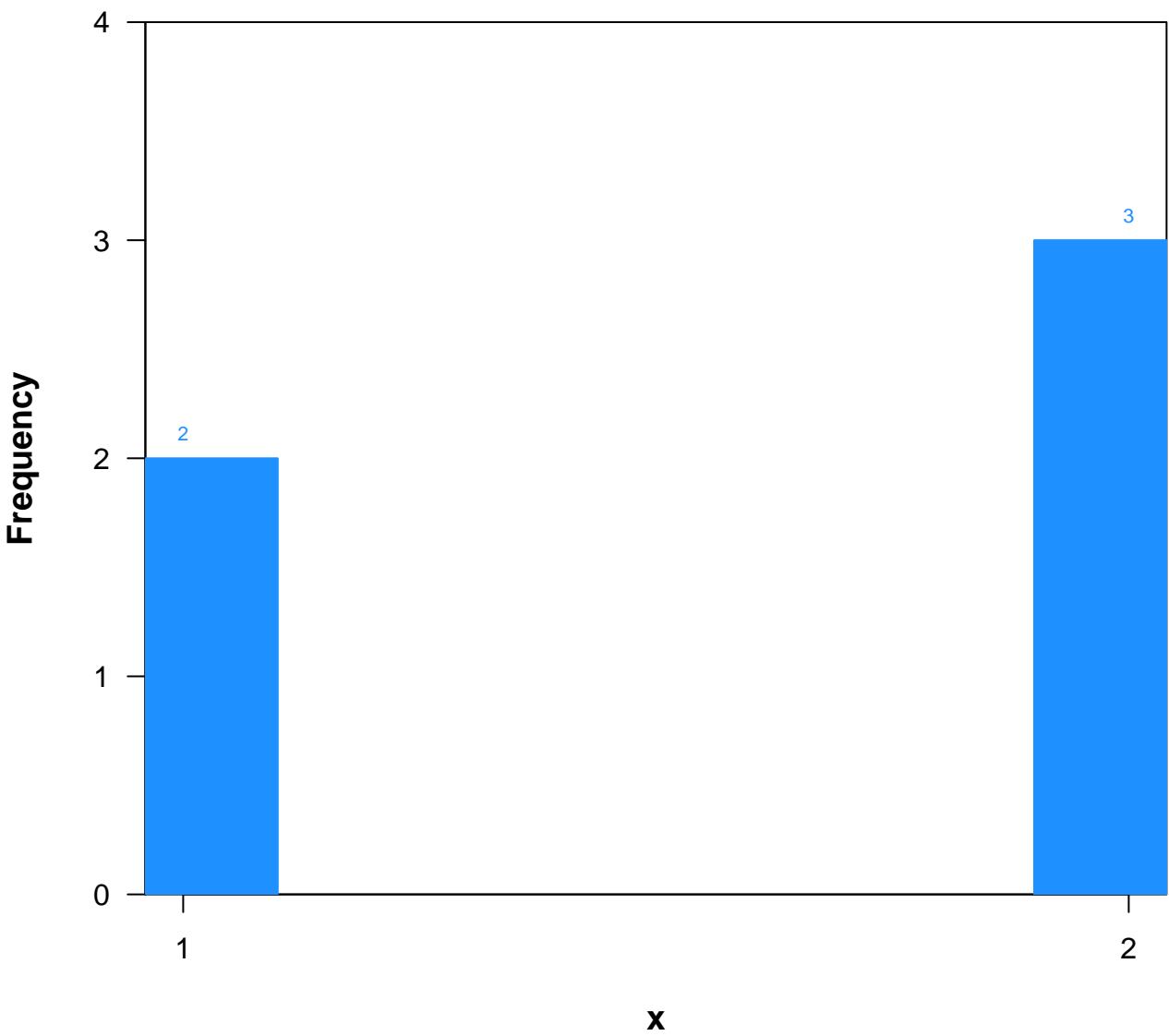
Distribution of value

($N=7$)



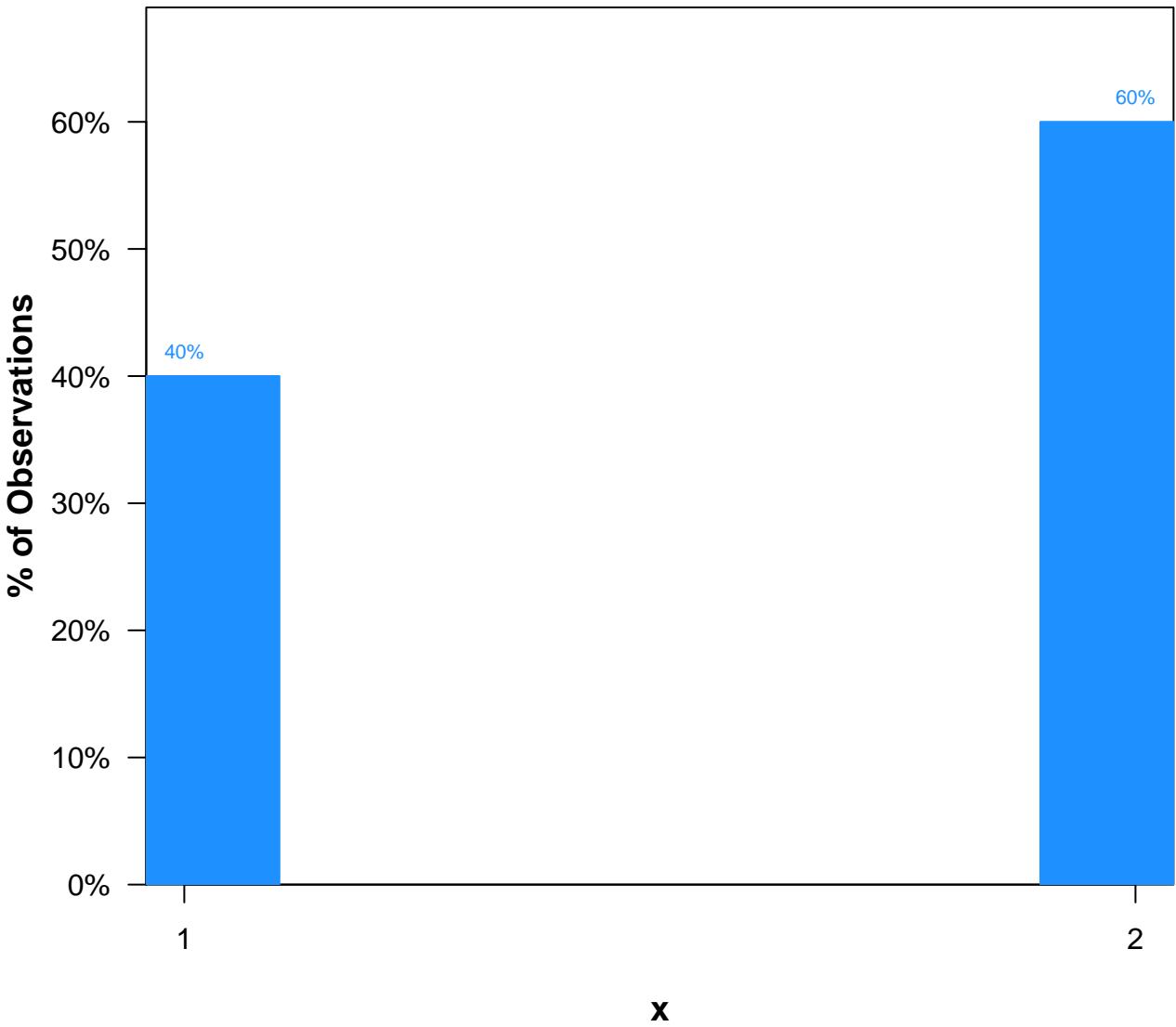
Distribution of x

($N=5$)



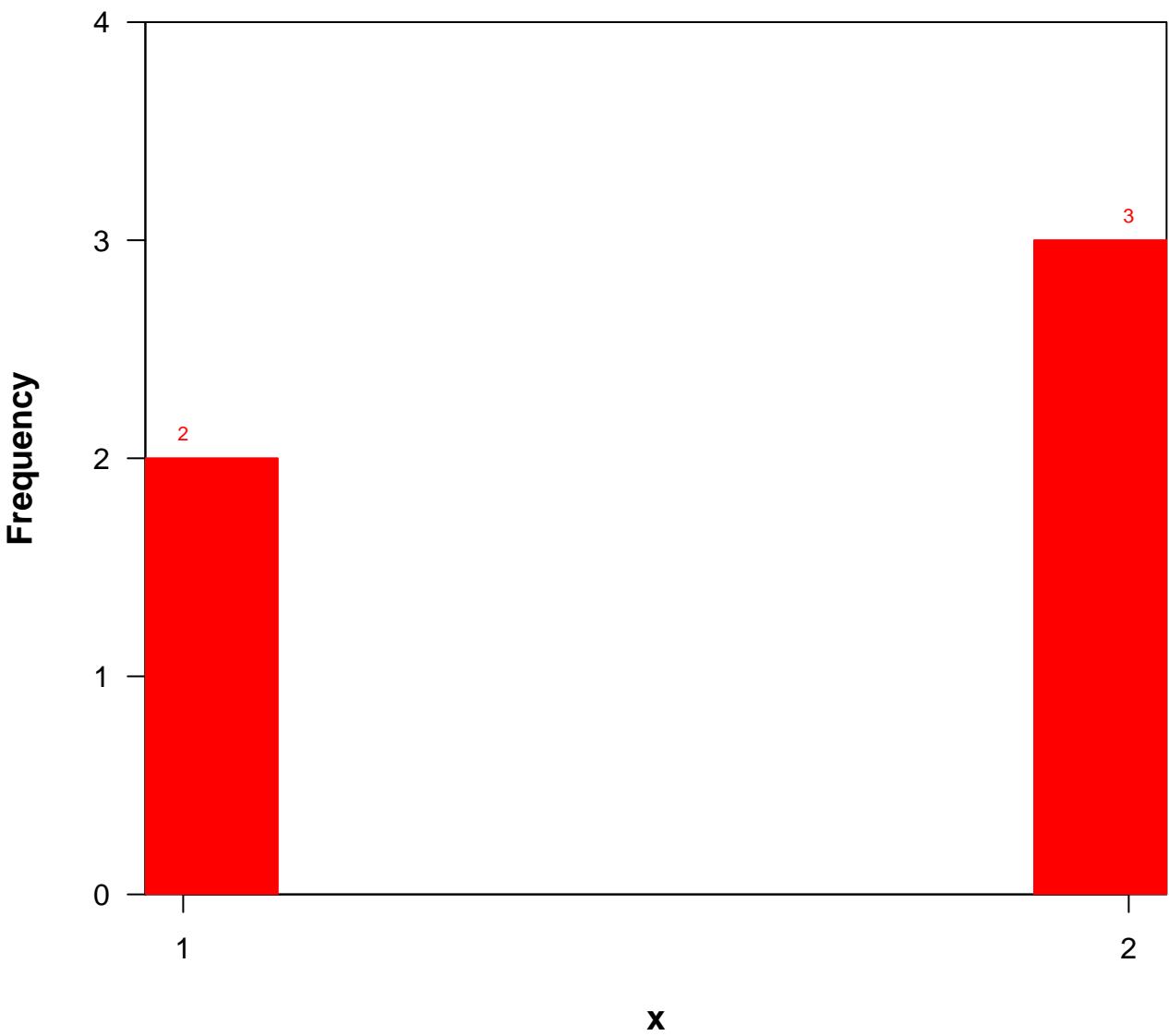
Distribution of x

($N=5$)



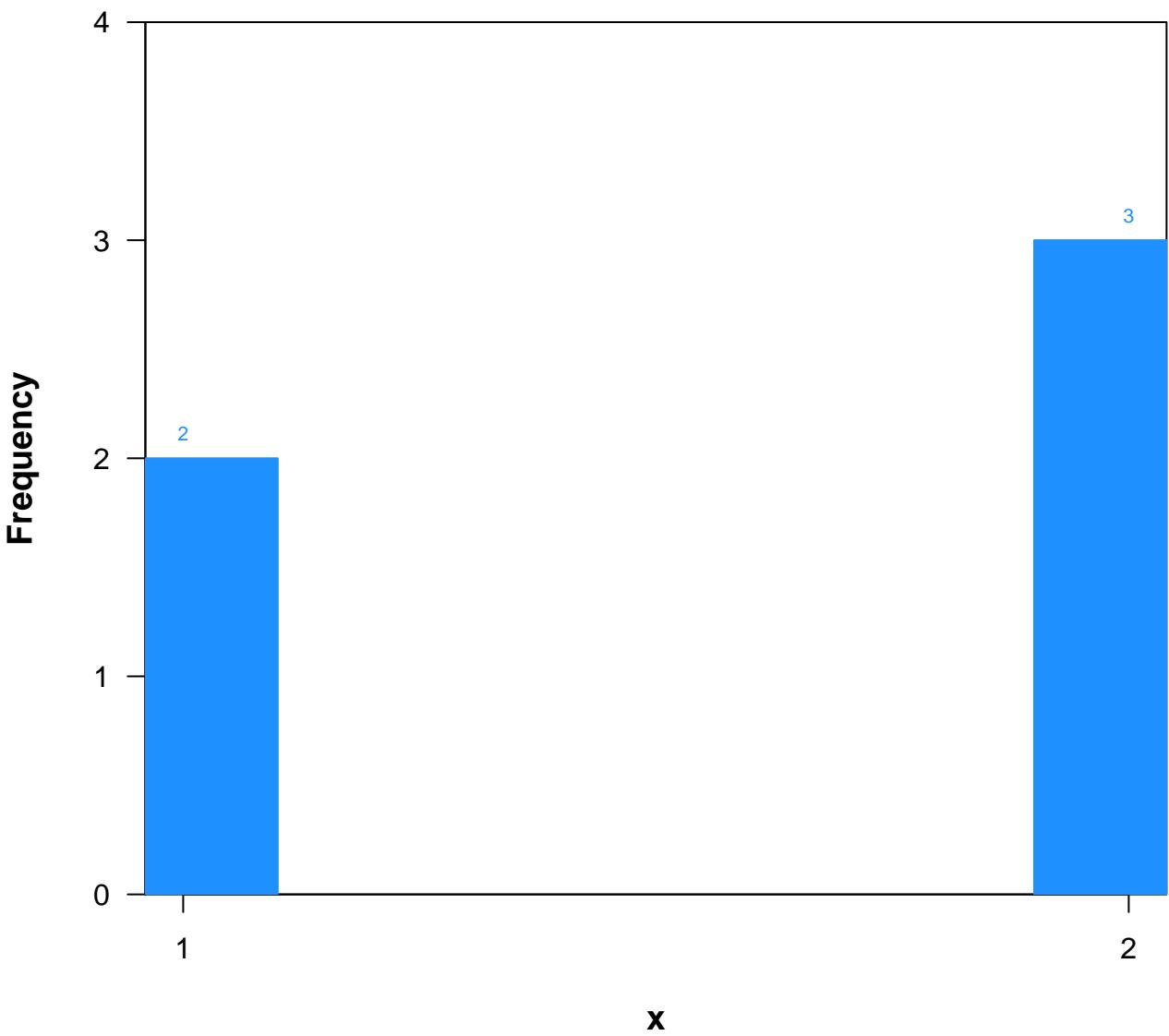
Distribution of x

($N=5$)



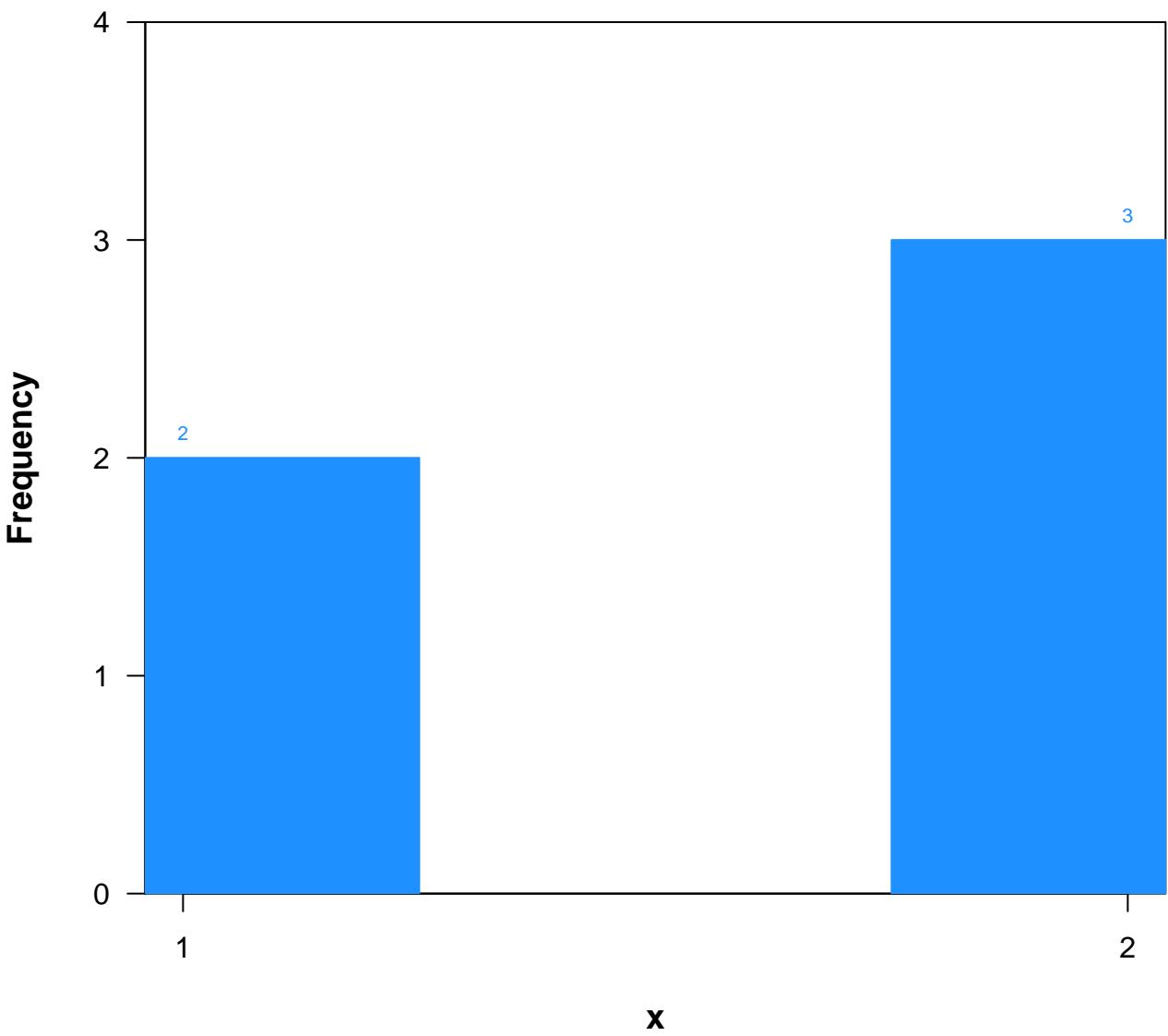
Distribution of x

($N=5$)



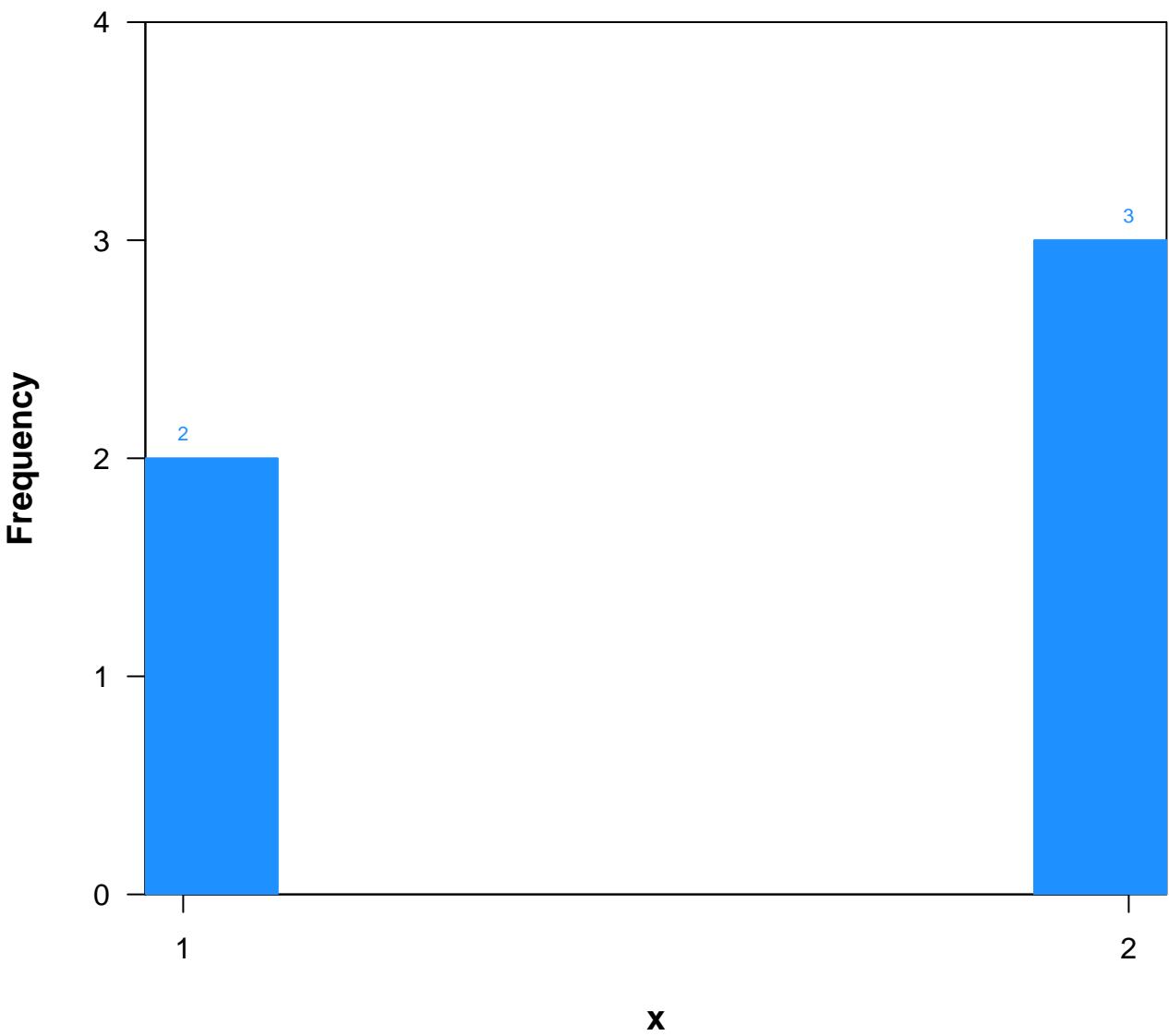
Distribution of x

($N=5$)



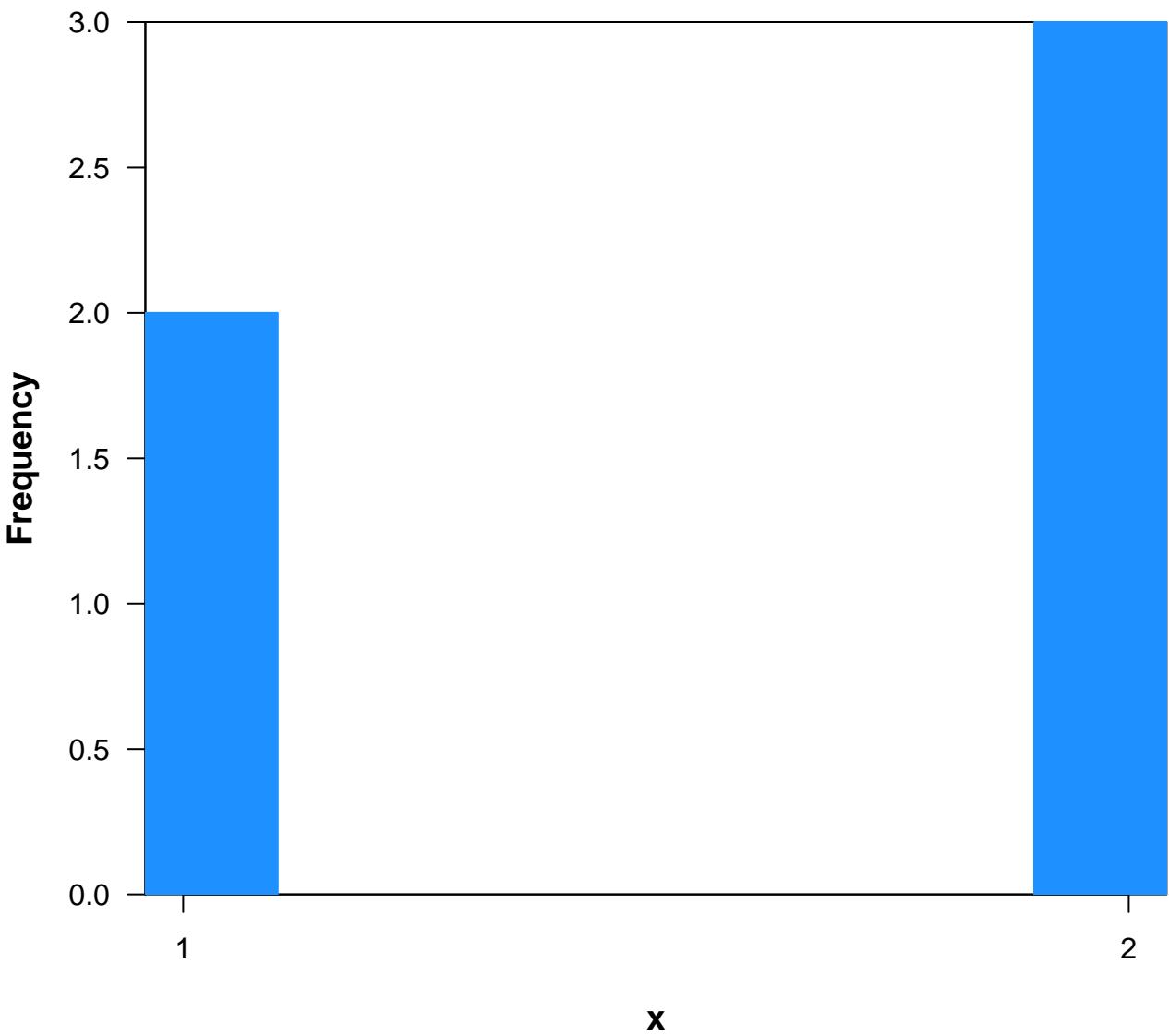
Distribution of x

($N=5$)



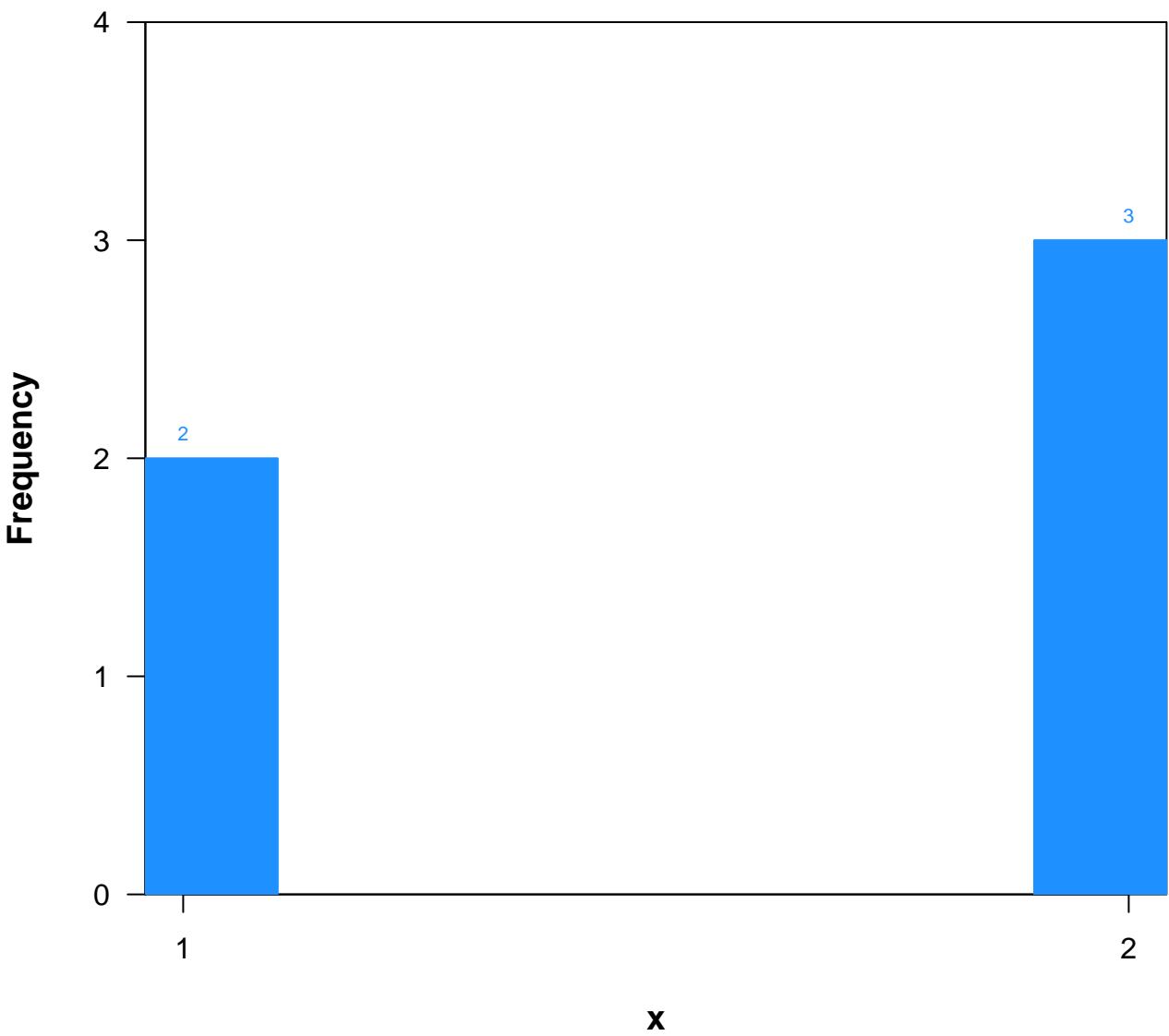
Distribution of x

($N=5$)



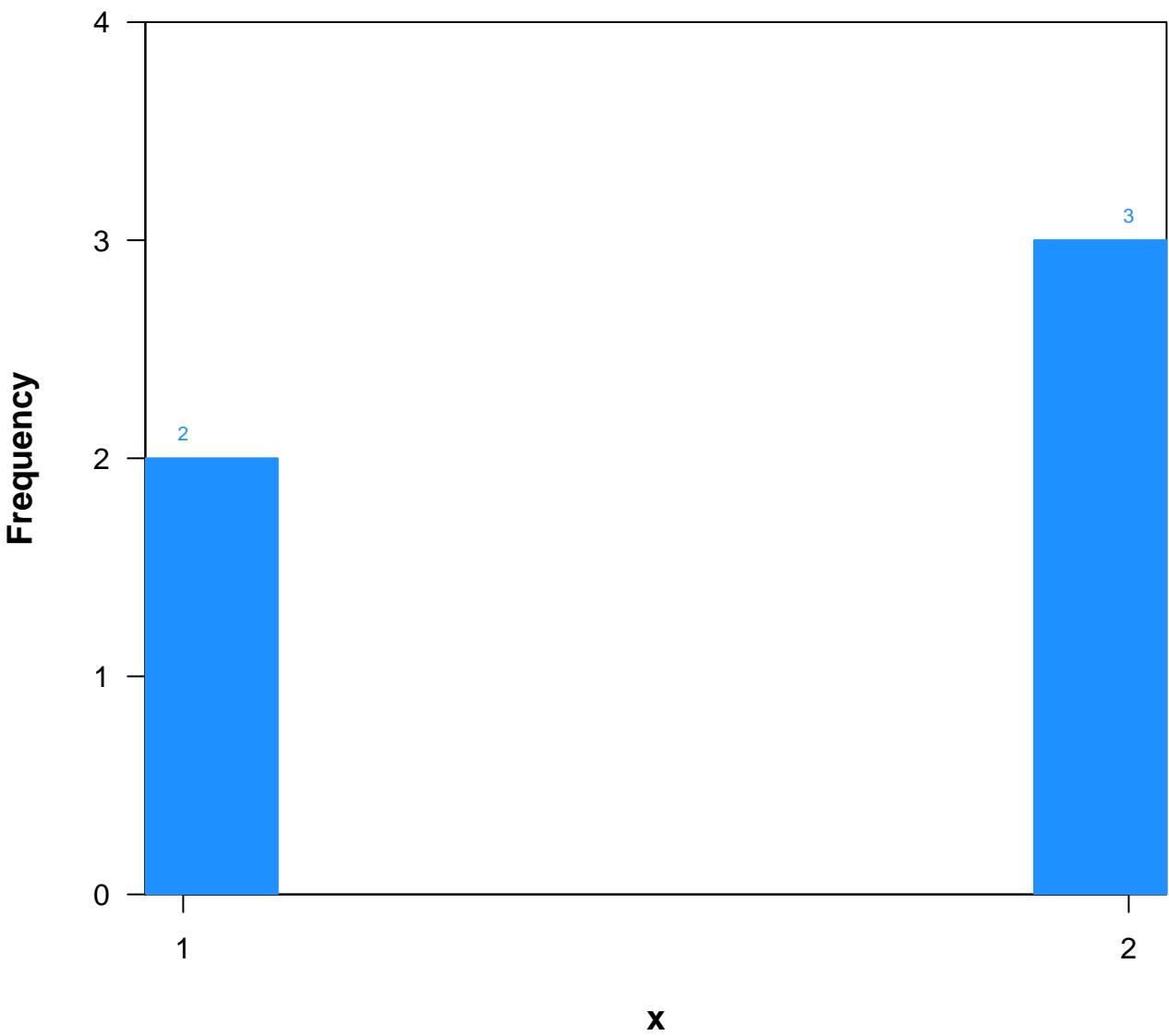
Distribution of x

($N=5$)



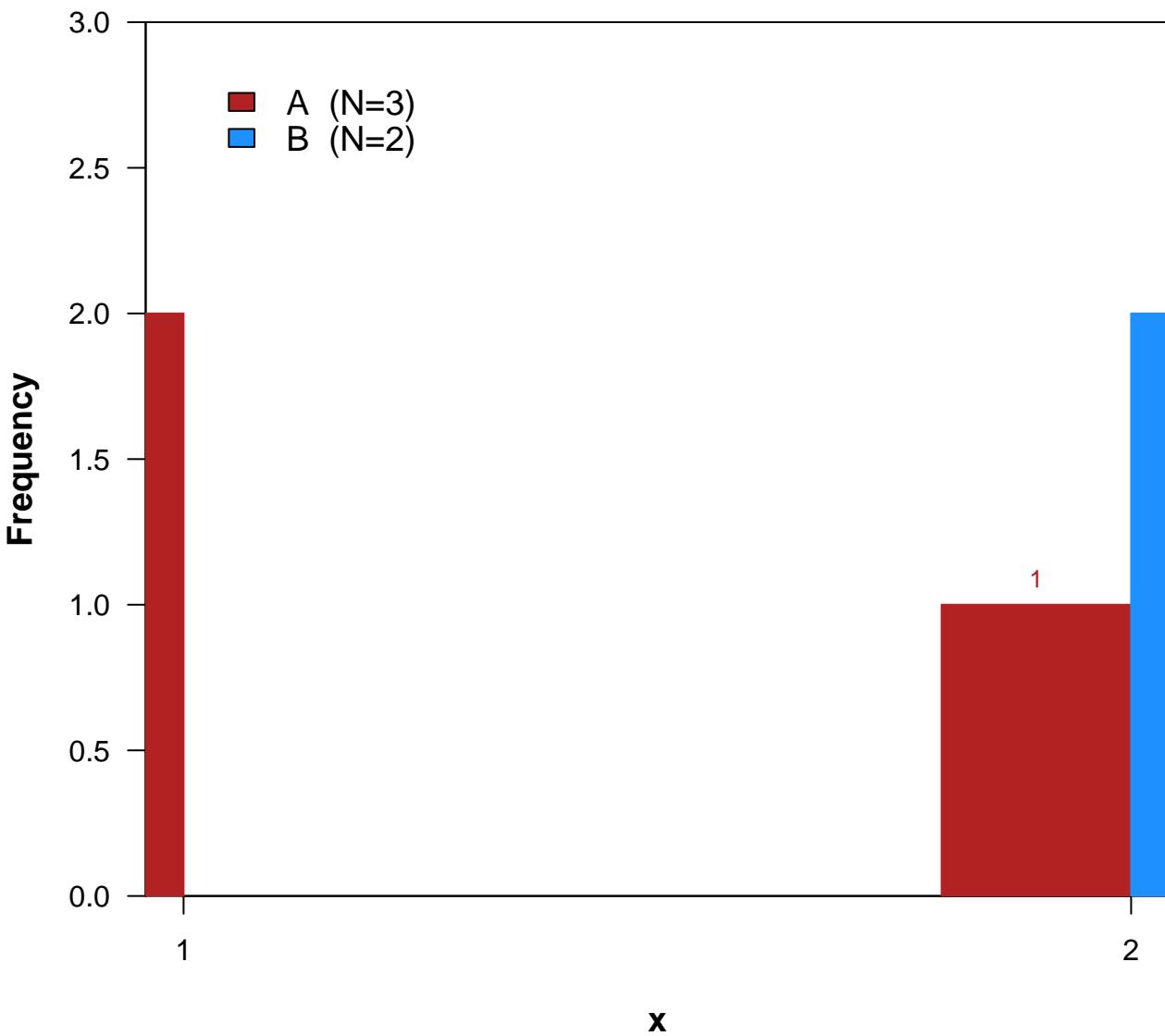
Distribution of x

($N=5$)



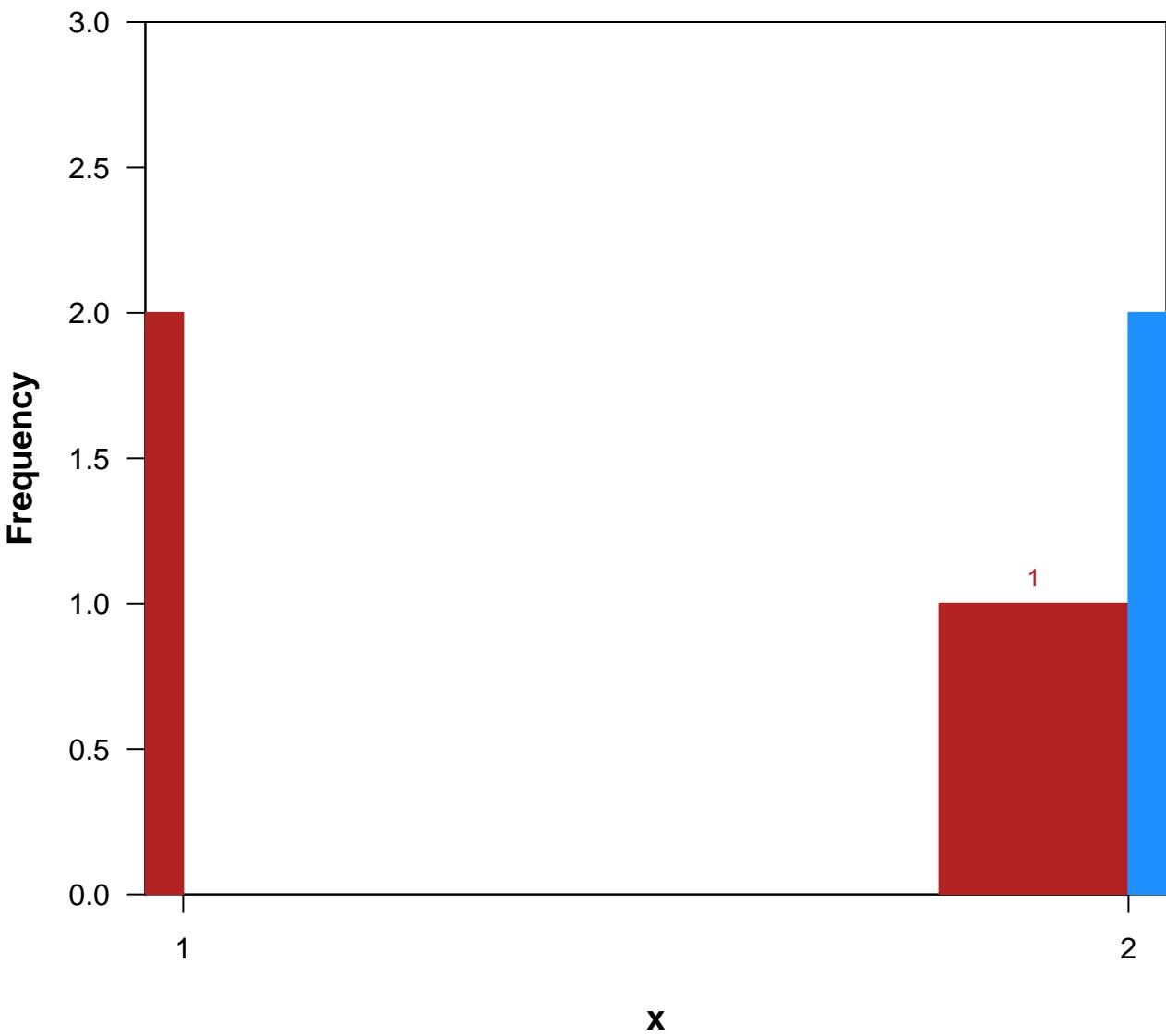
Distribution of x

($N=5$)



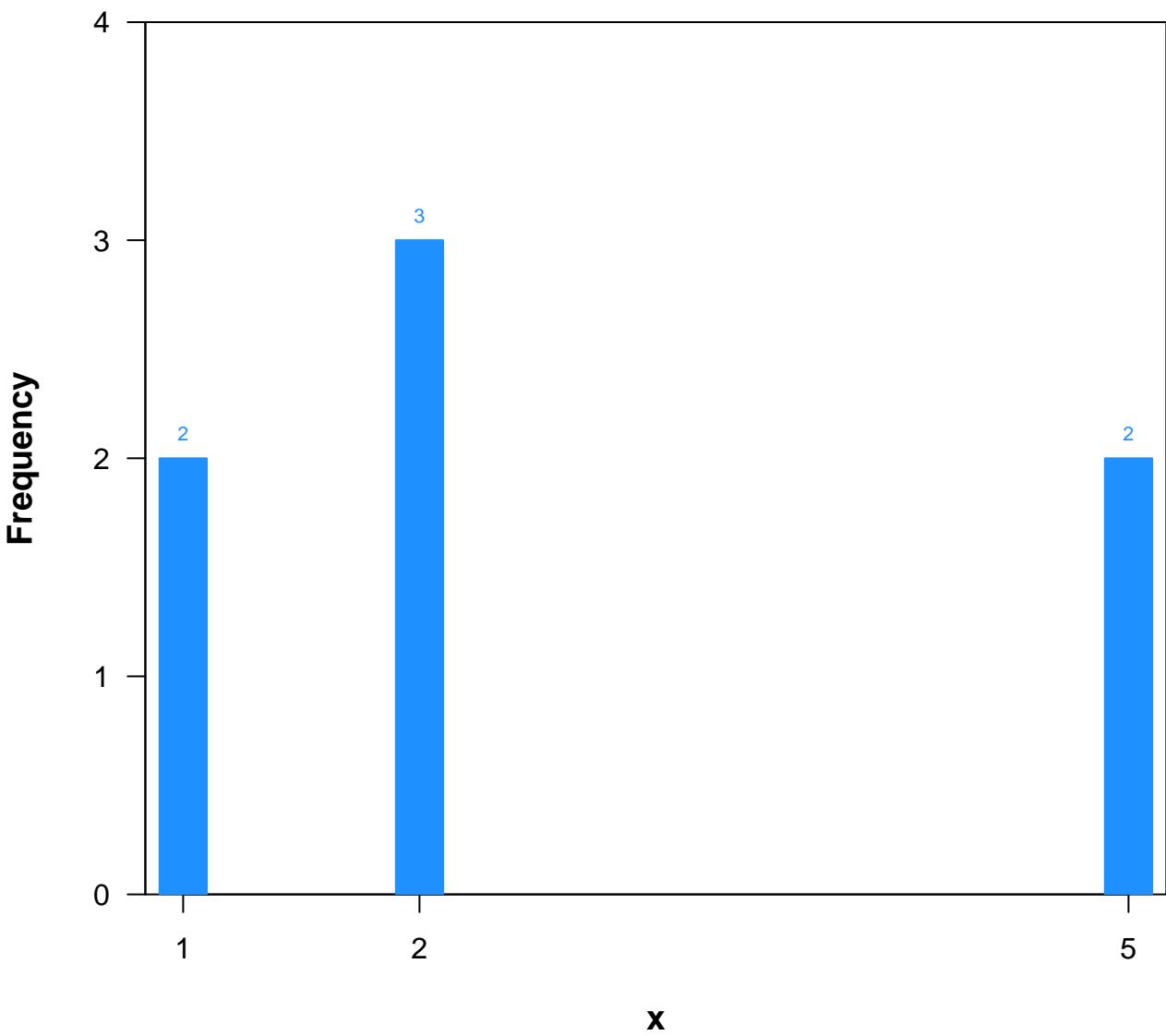
Distribution of x

($N=5$)



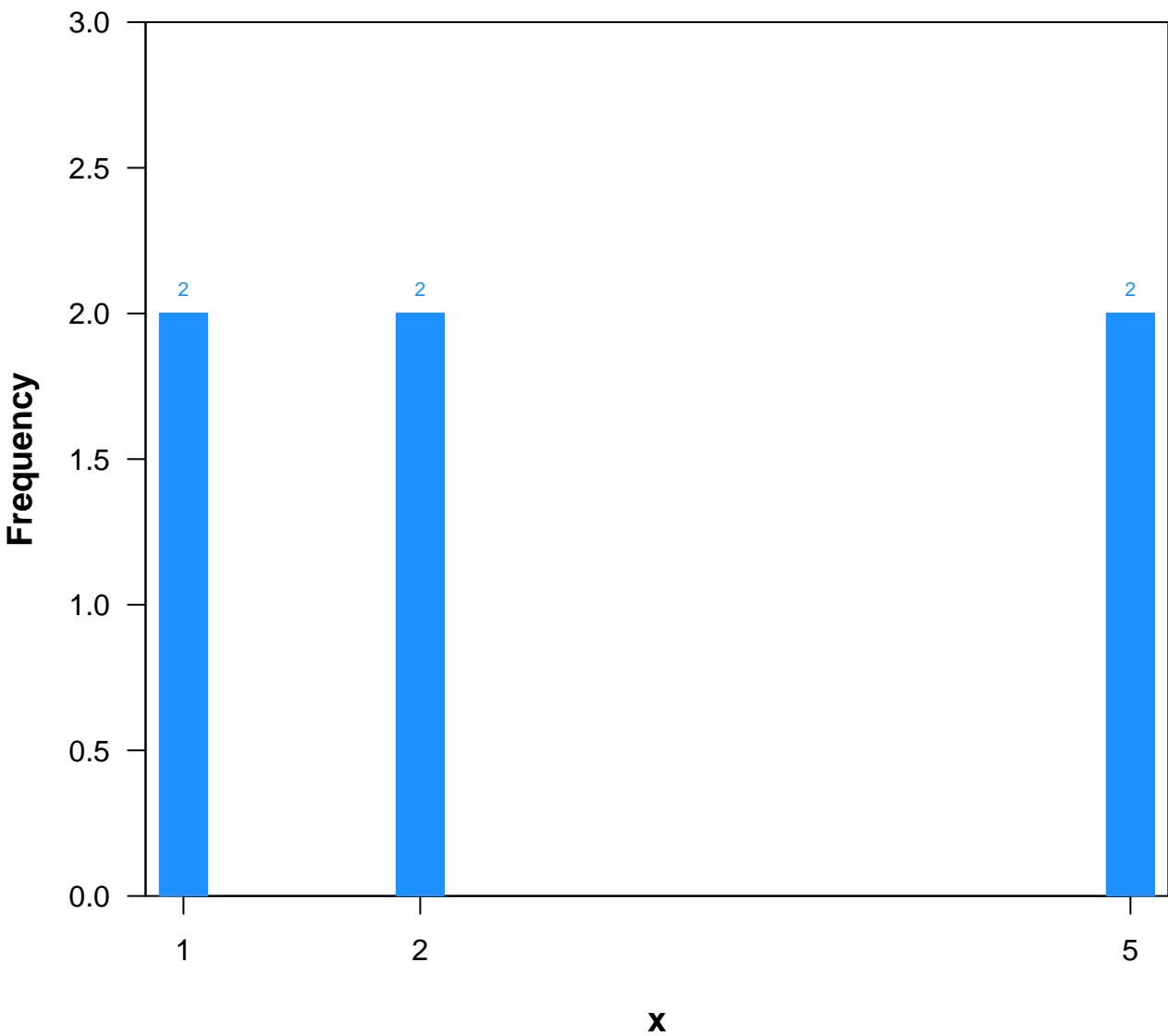
Distribution of x

($N=7$)



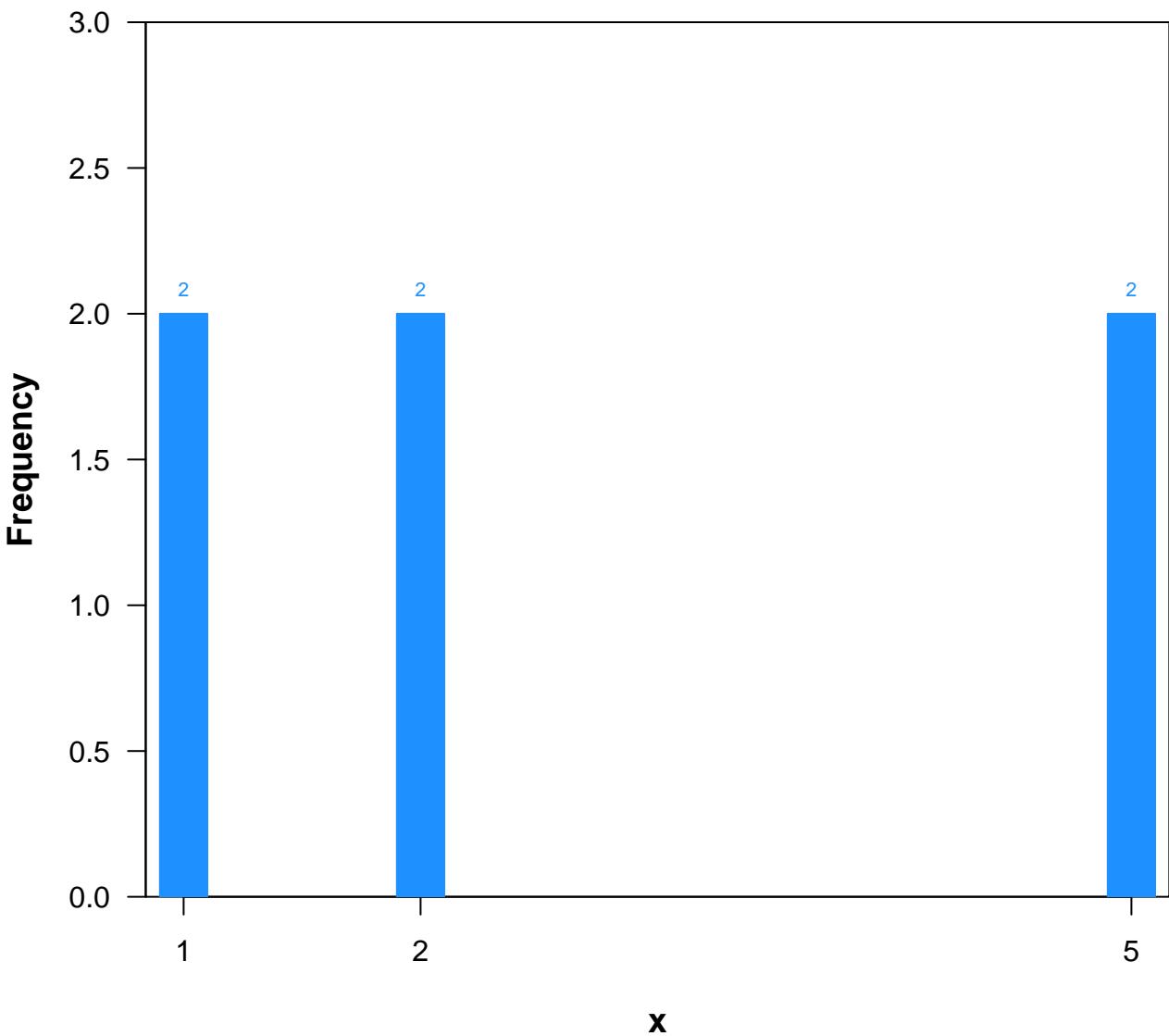
Distribution of x

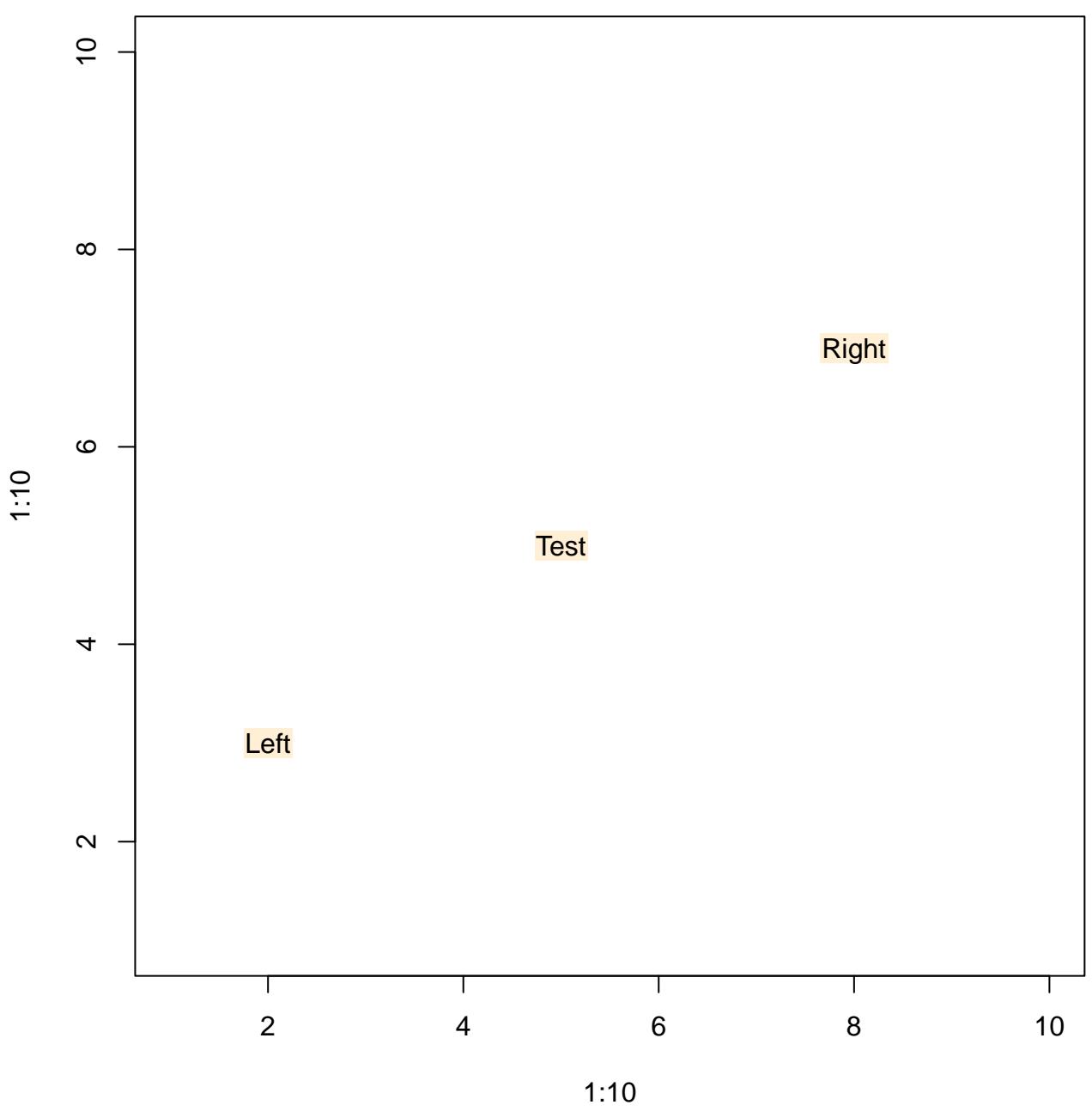
($N=6$)

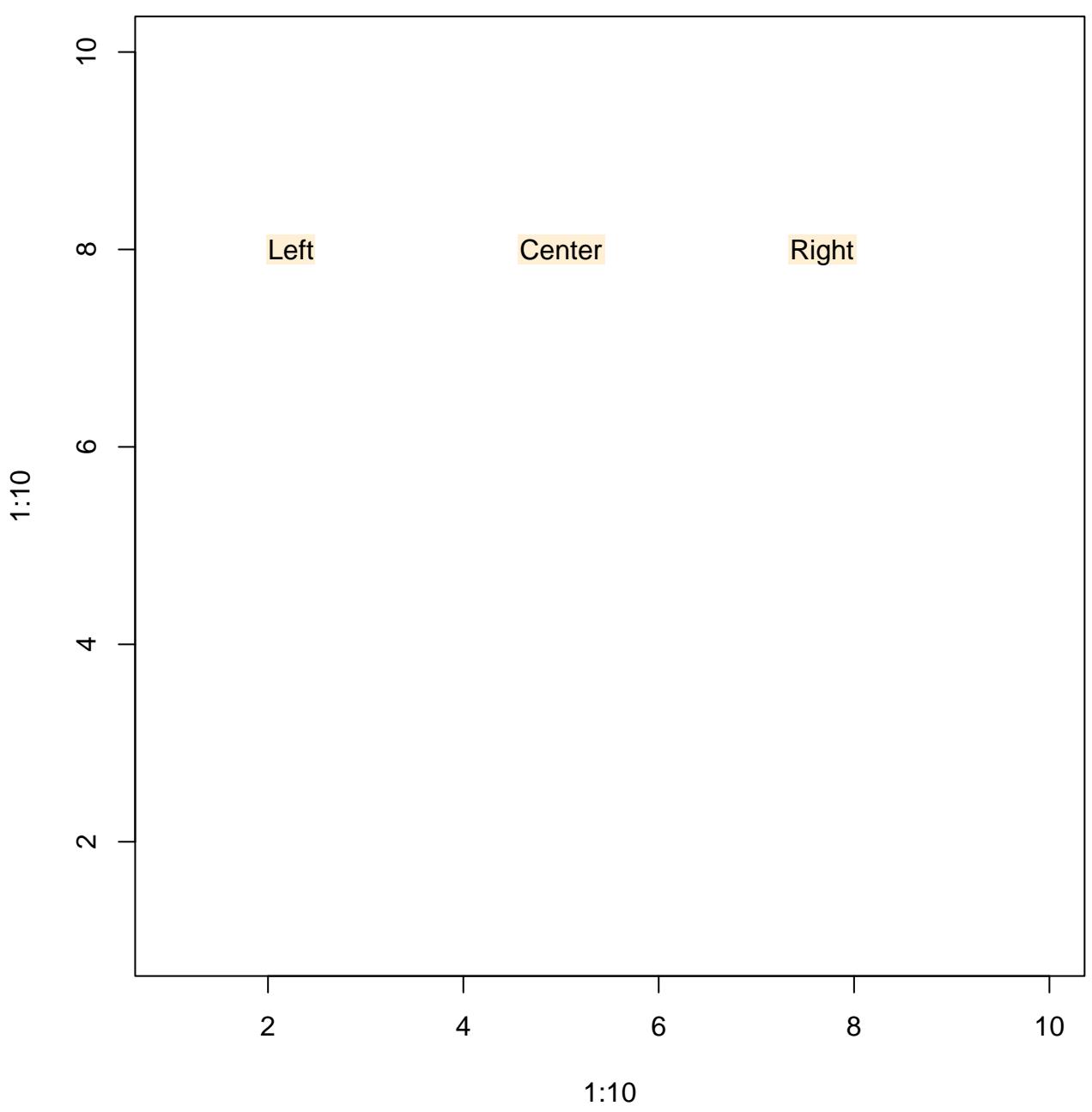


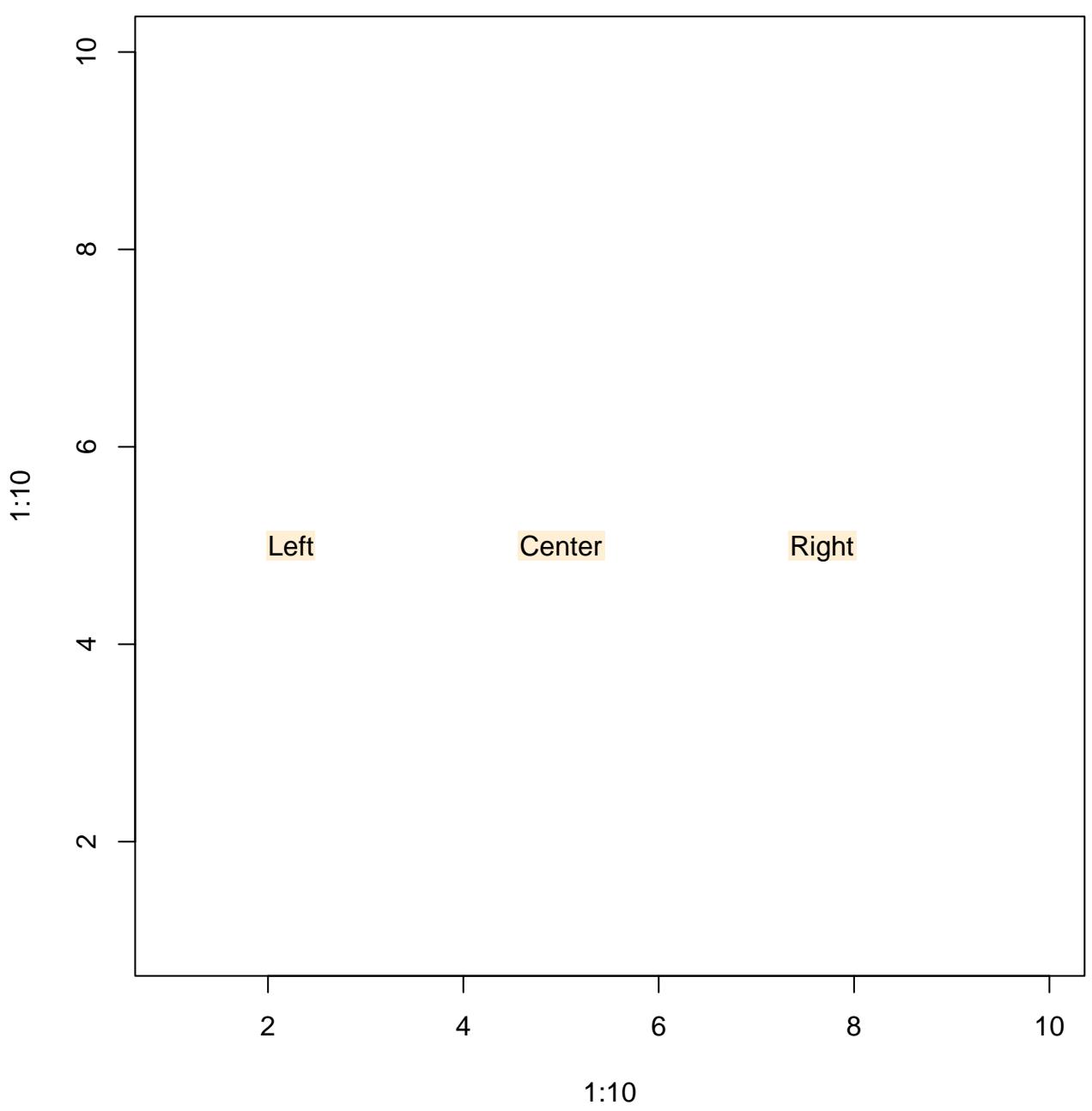
Distribution of x

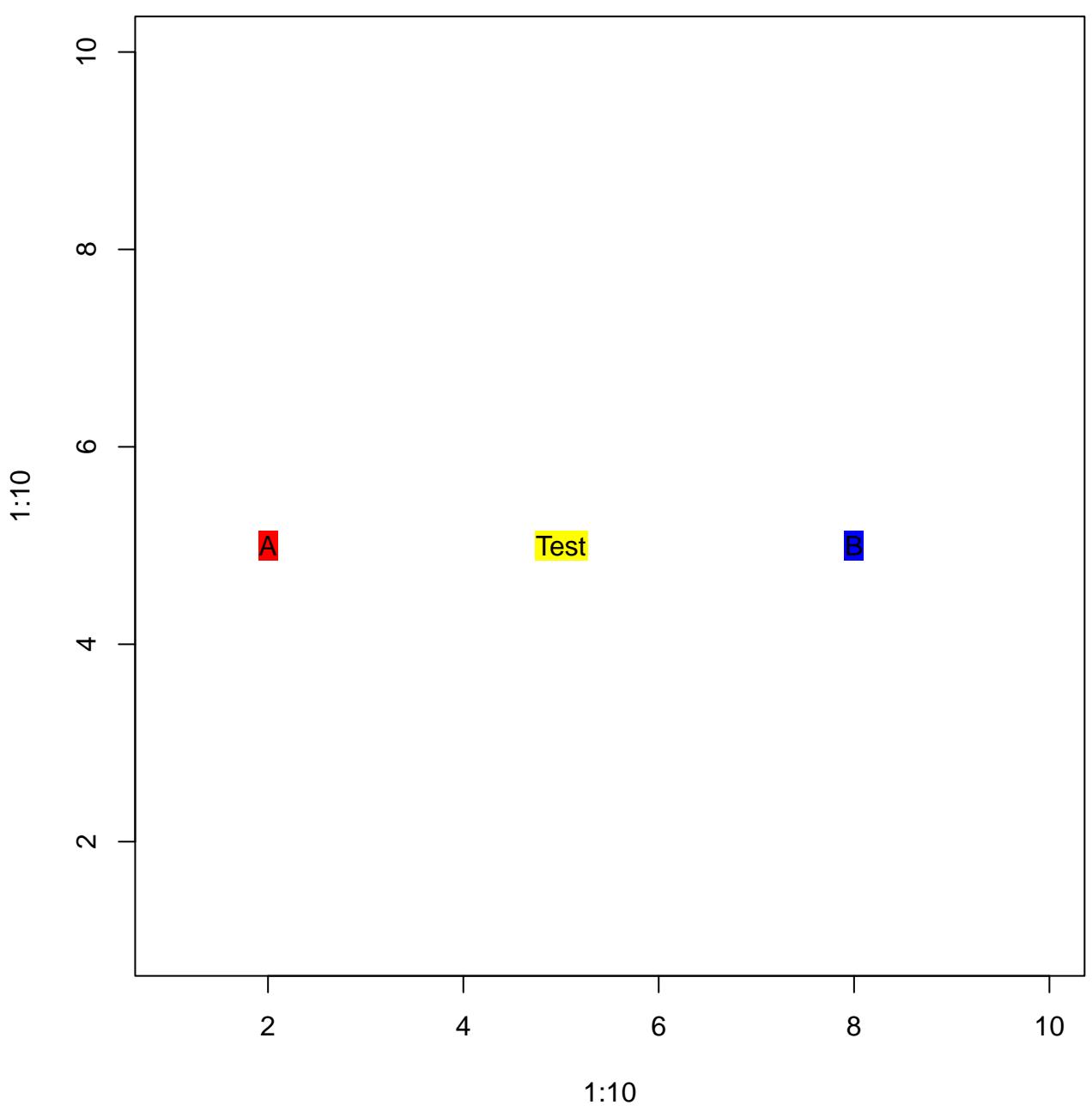
($N=6$)

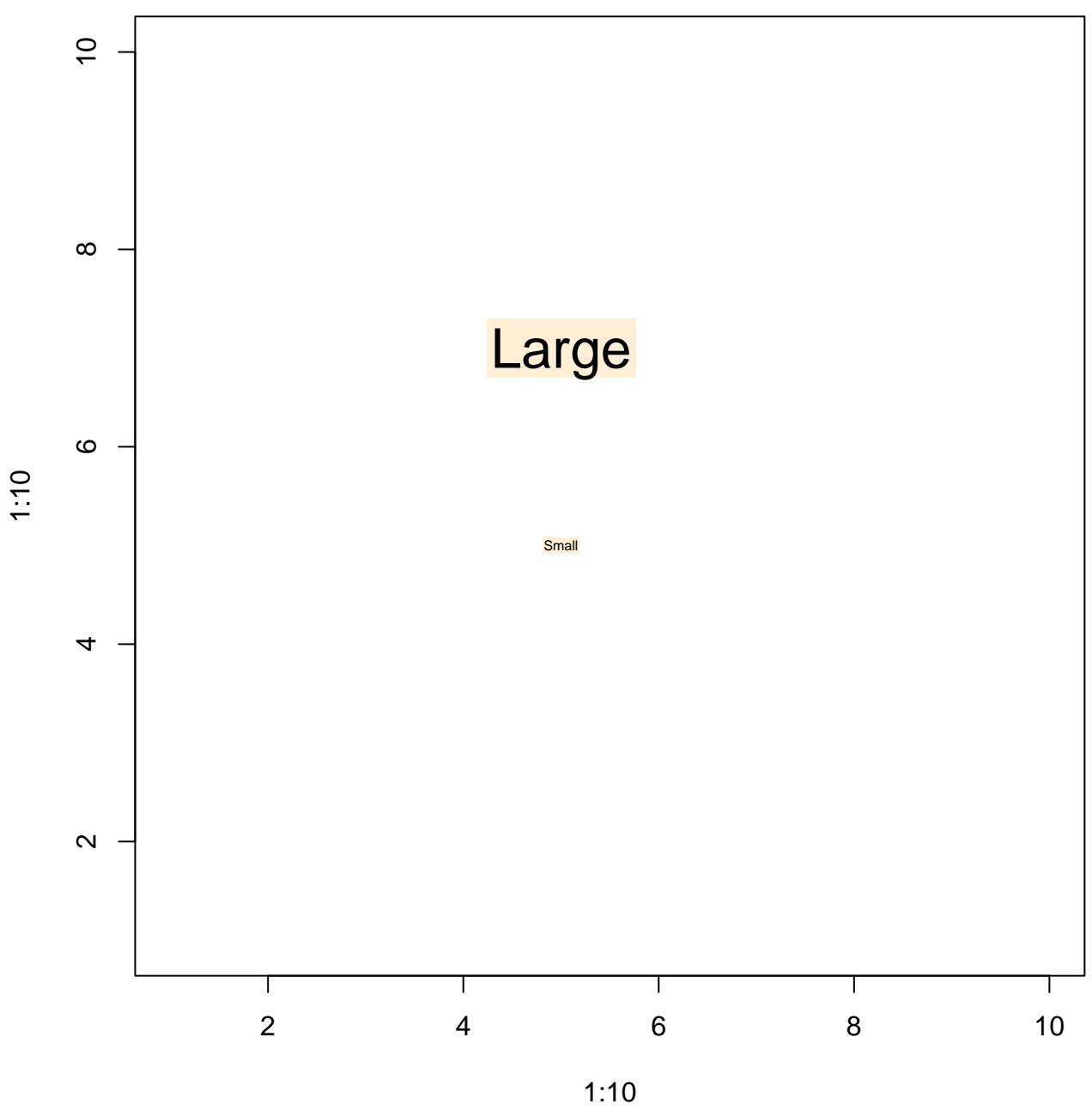


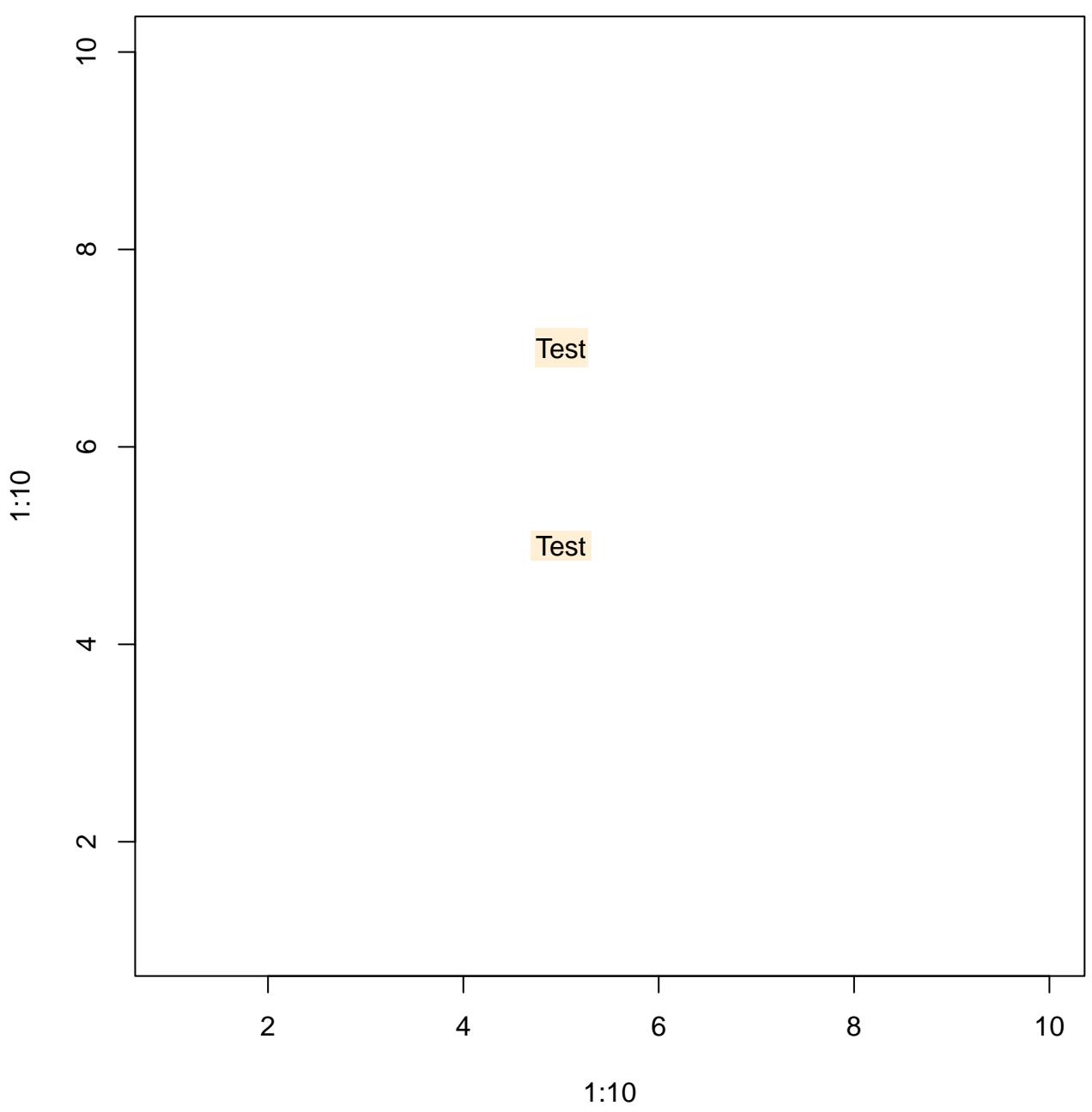


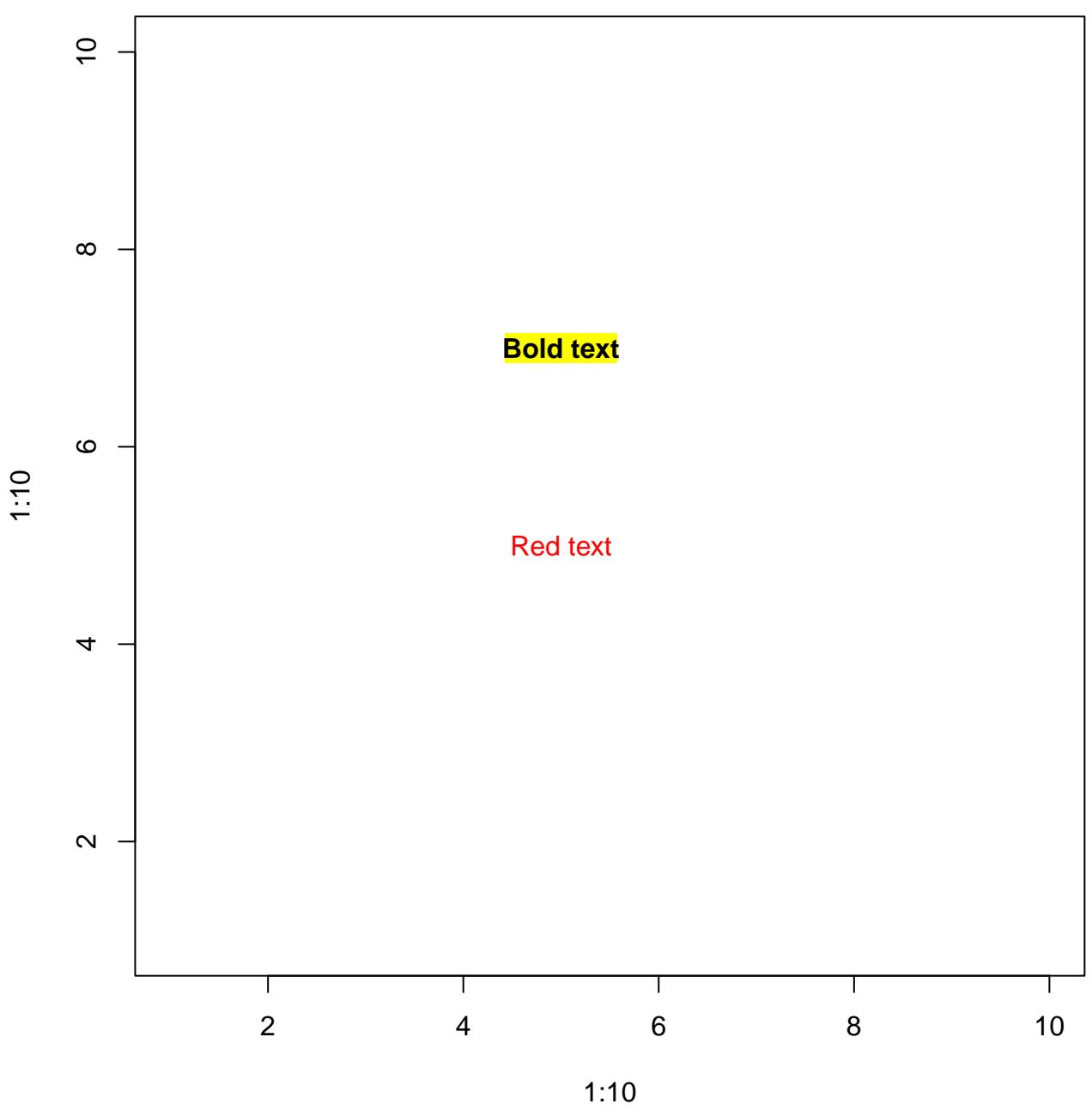


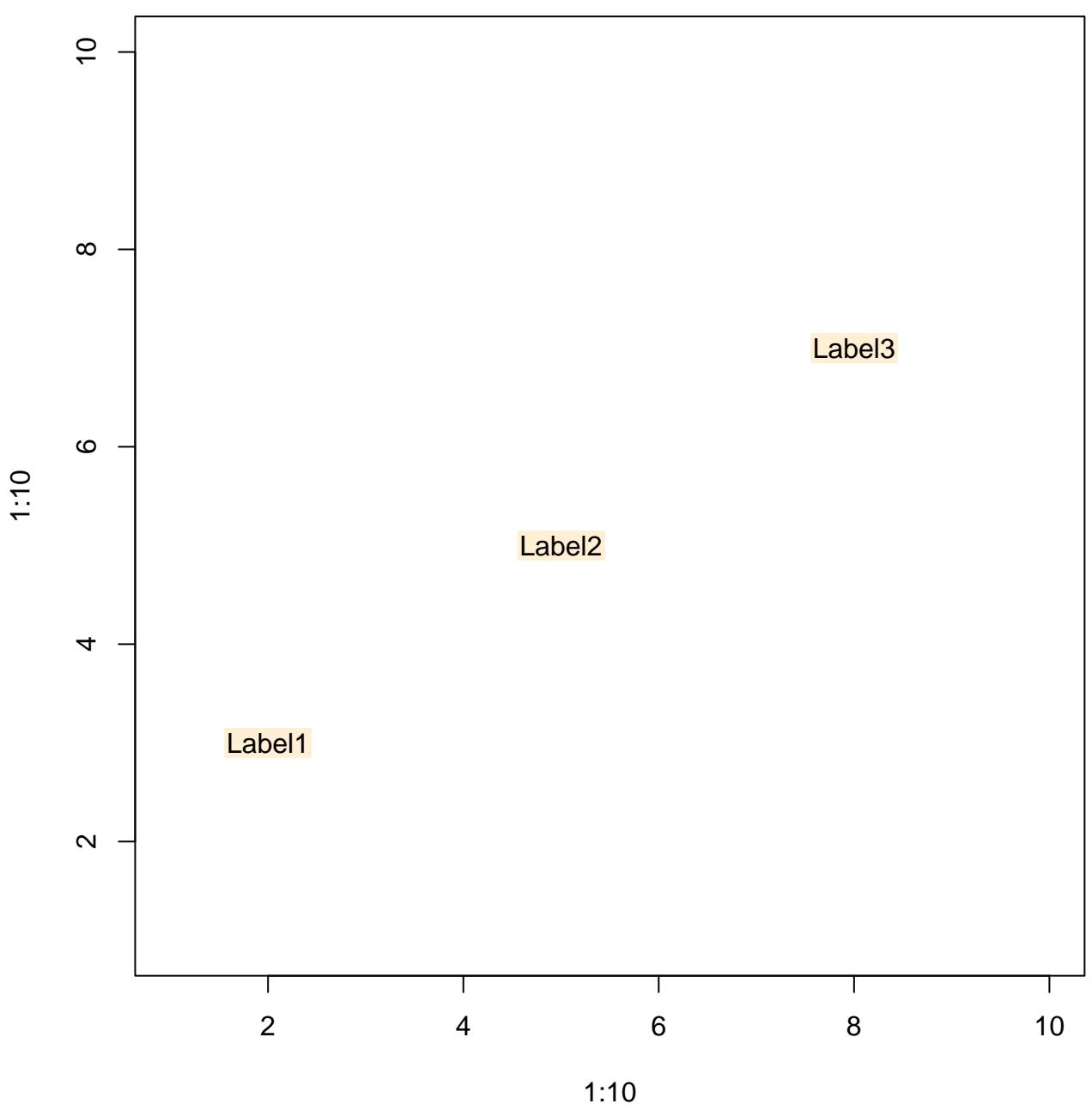


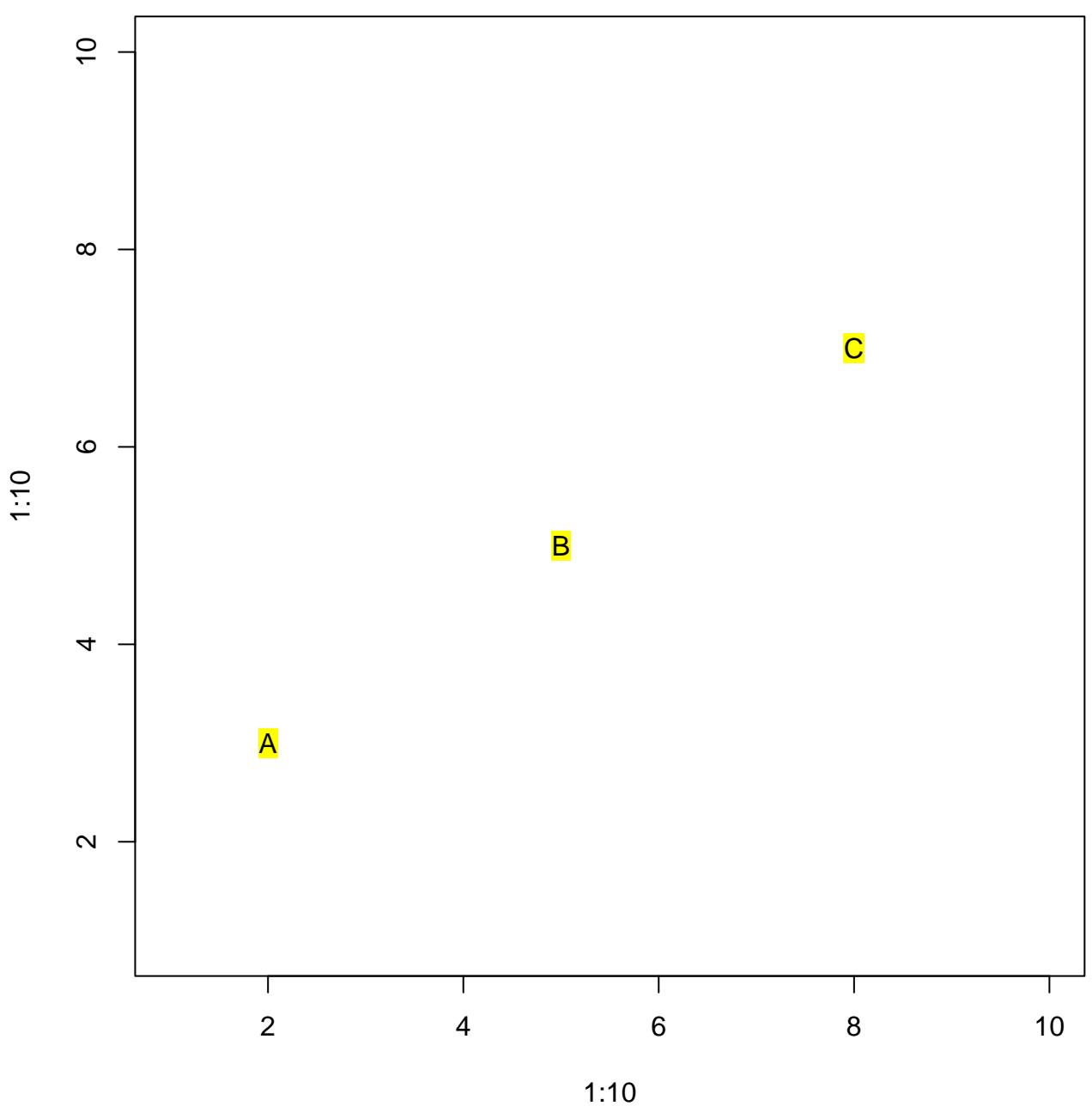












1:10

10

8

6

4

2

2

4

6

8

10

1:10

Single