



Species

versicolor

setosa

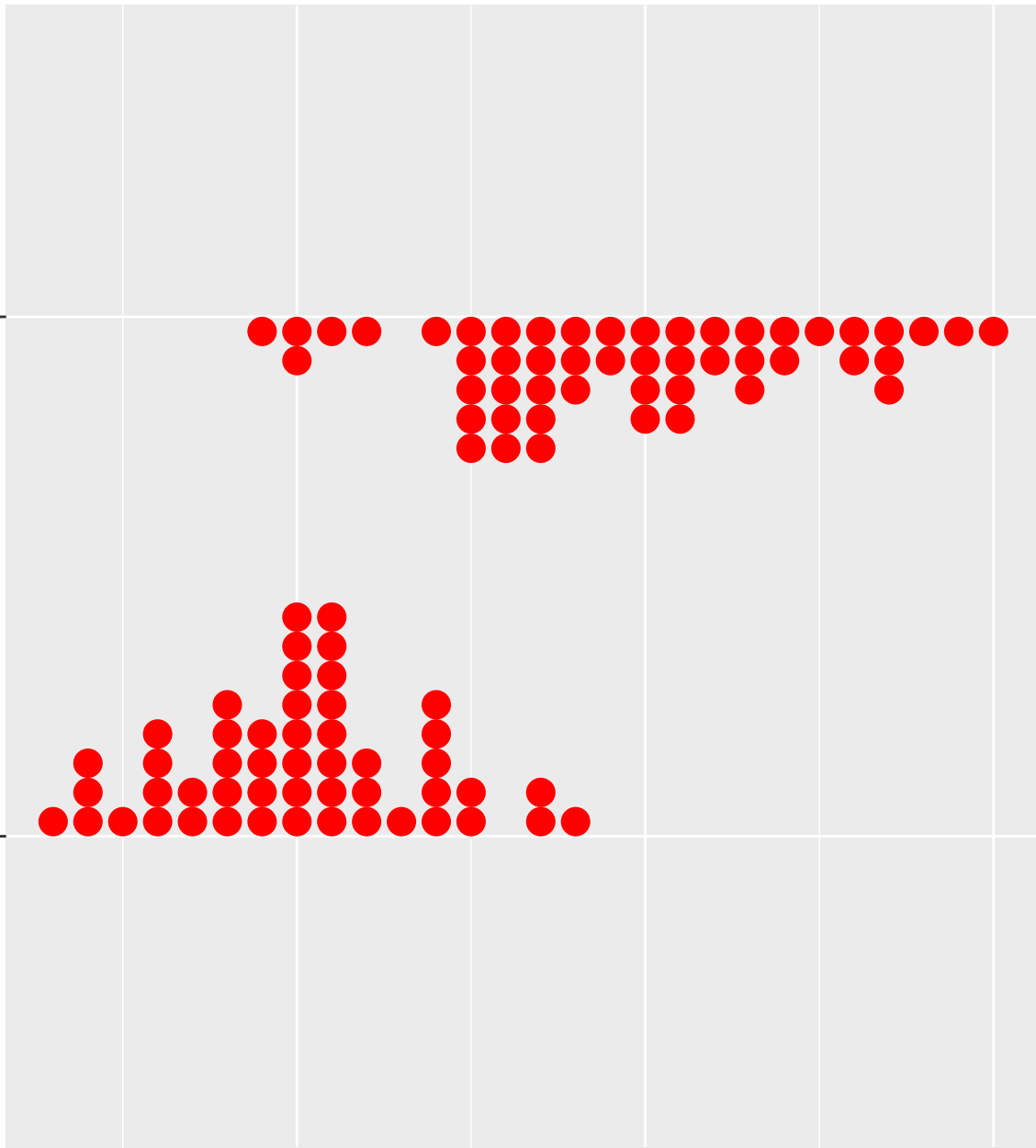
5

6

7

Sepal.Length

help("geom_binomdensity")



Species

versicolor

setosa

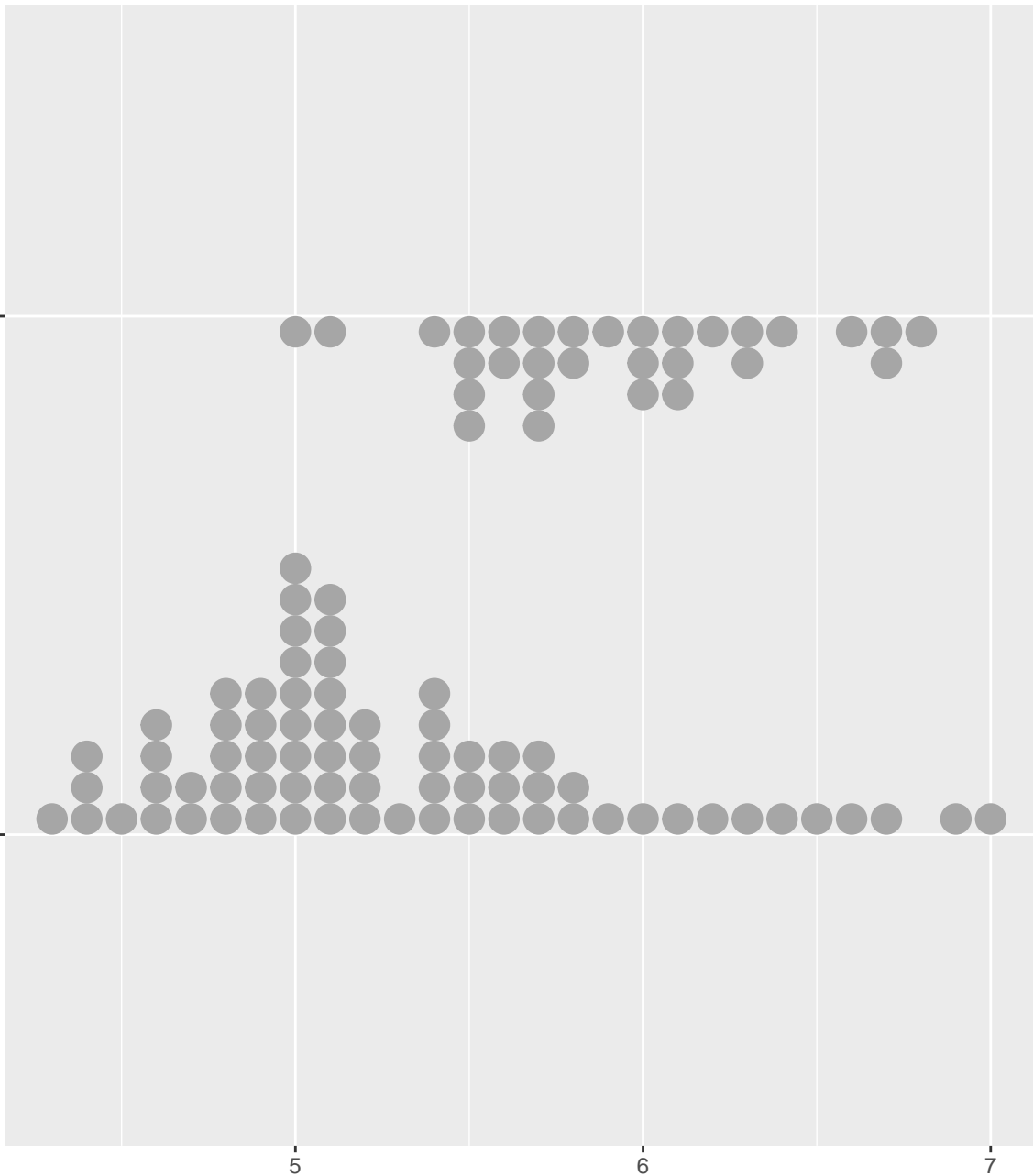
5

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7

Sepal.Length

help("geom_binomdensity")



Species

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setosa

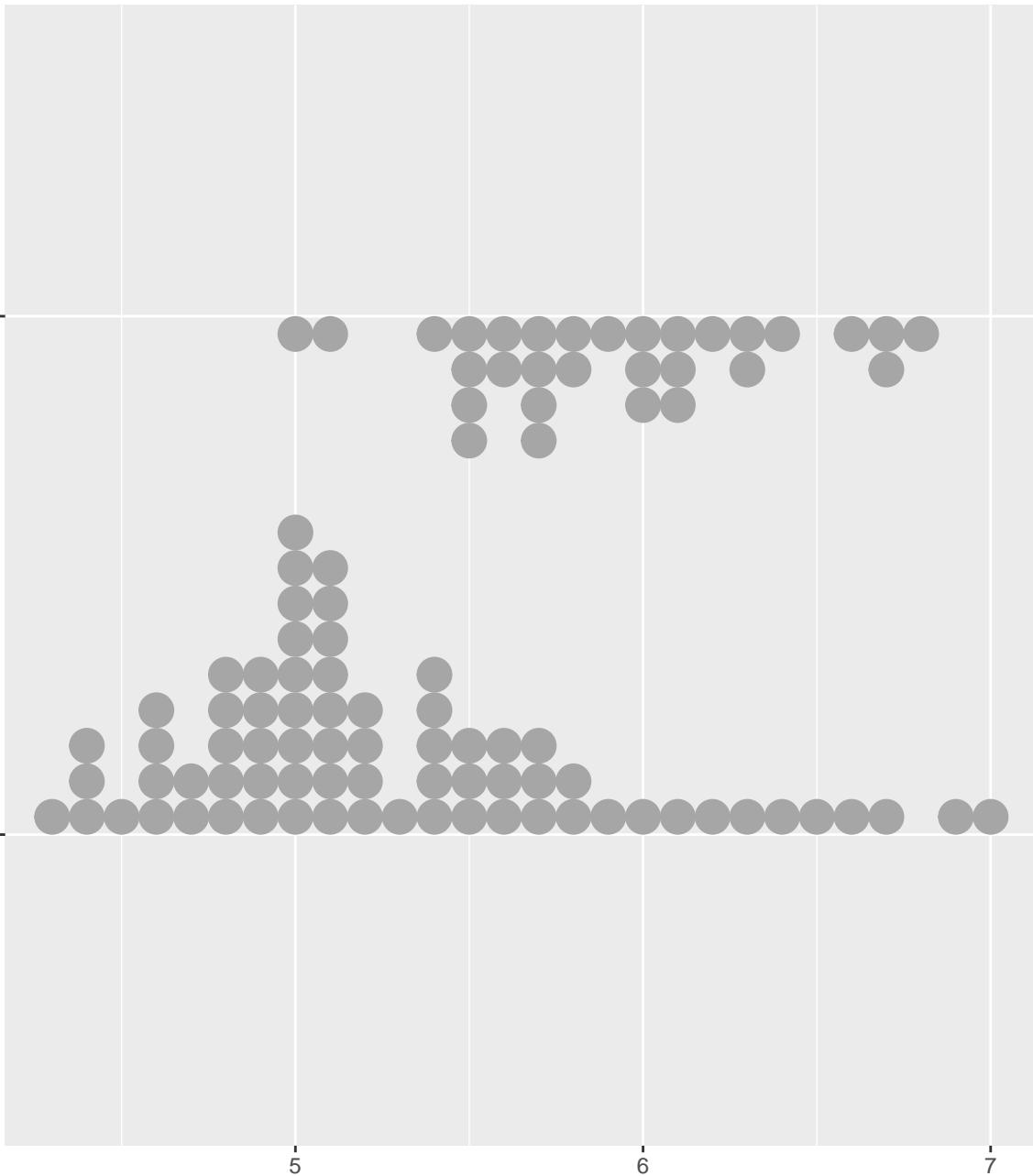
5

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7

Sepal.Length

help("geom_binomdensity")



Species

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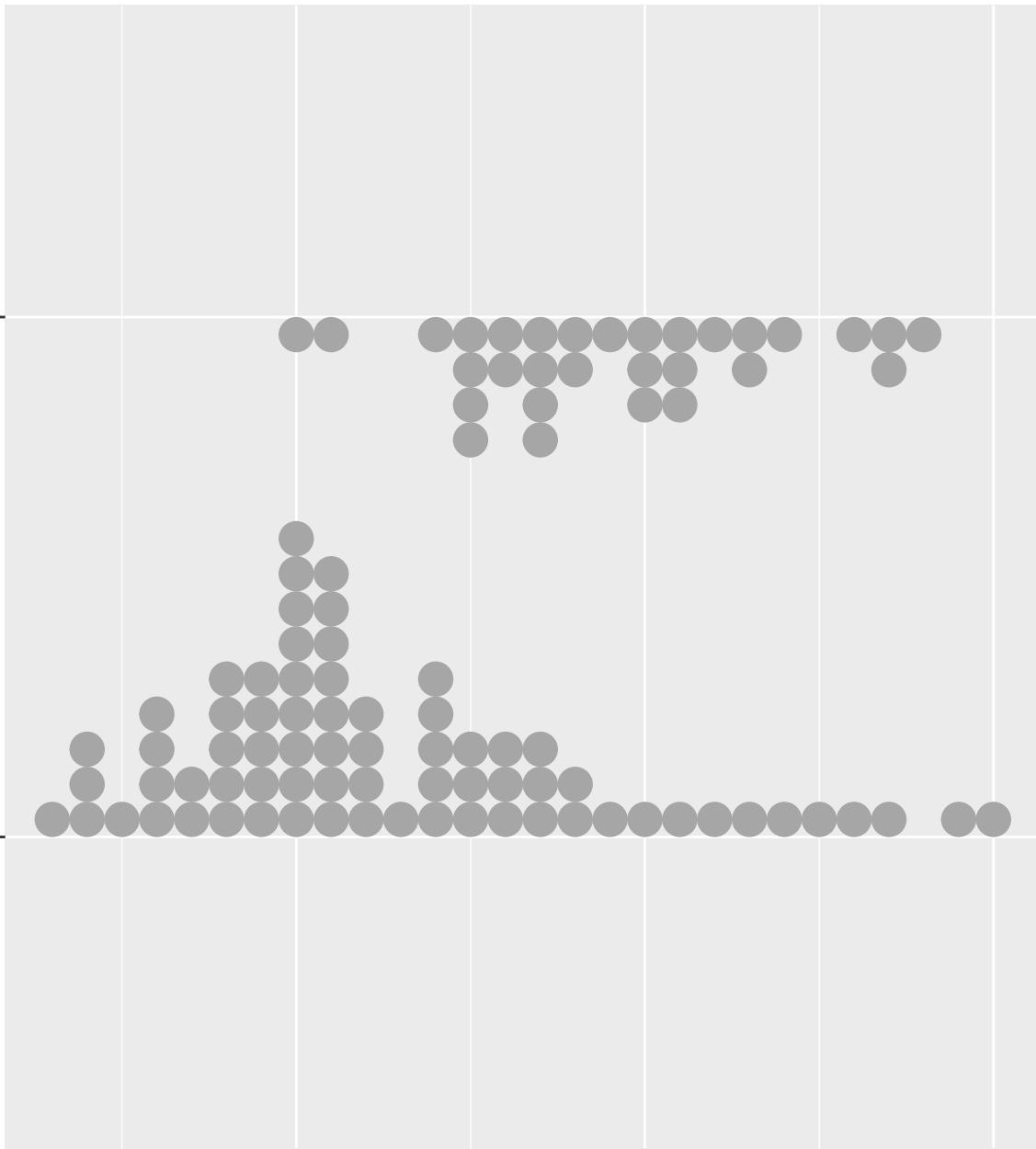
5

6

7

Sepal.Length

help("geom_binomdensity")



Species

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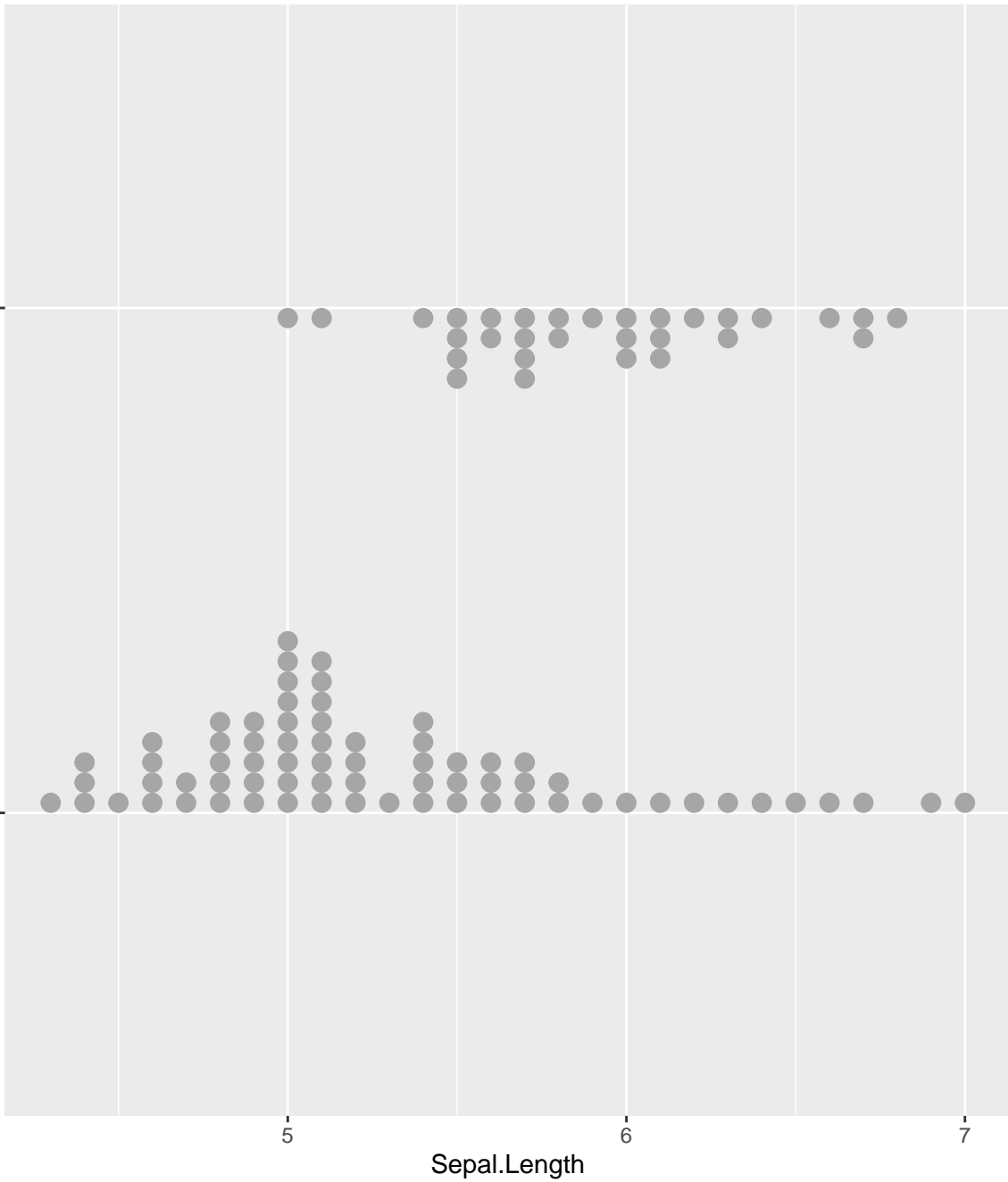
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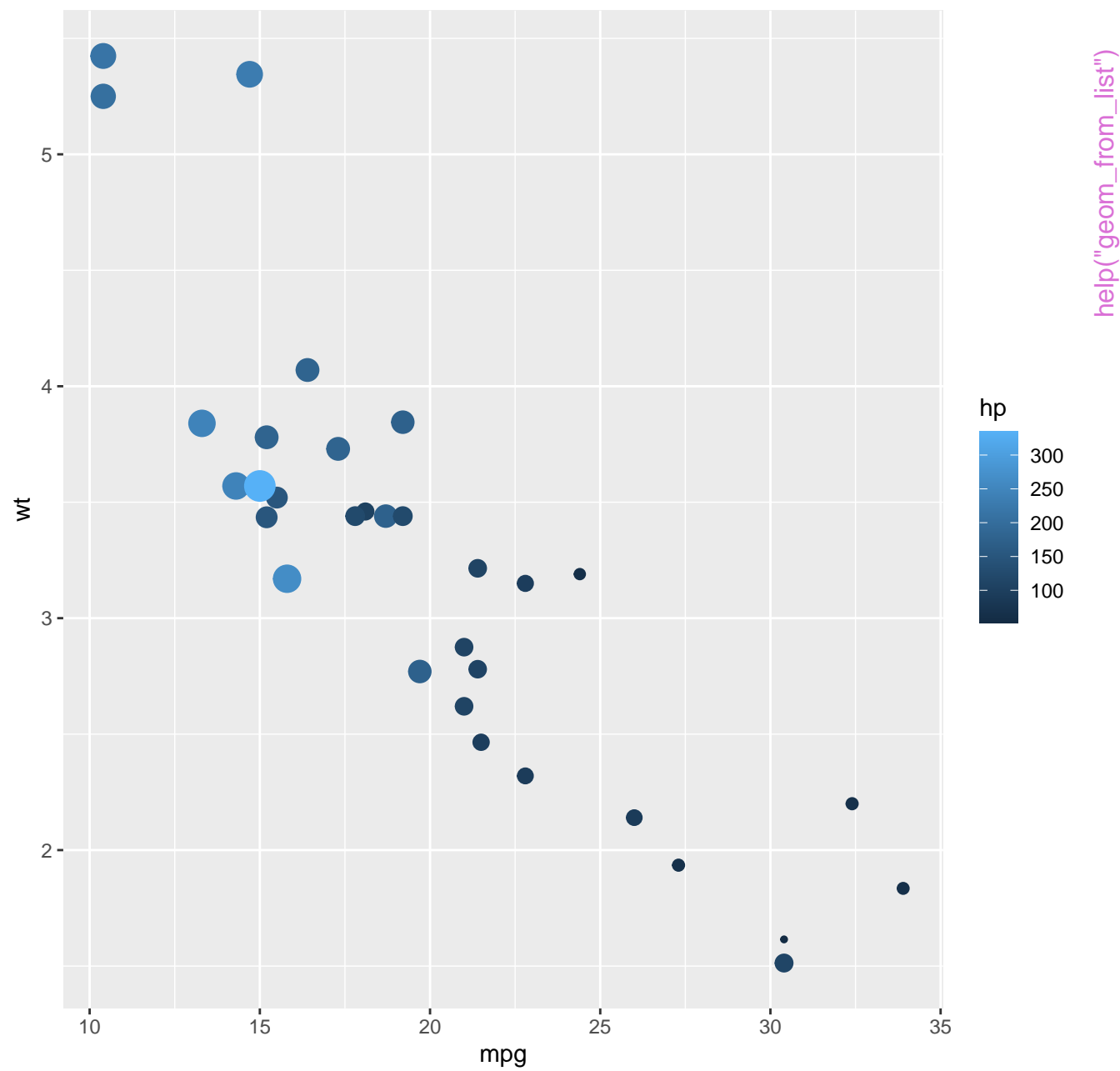
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Sepal.Length

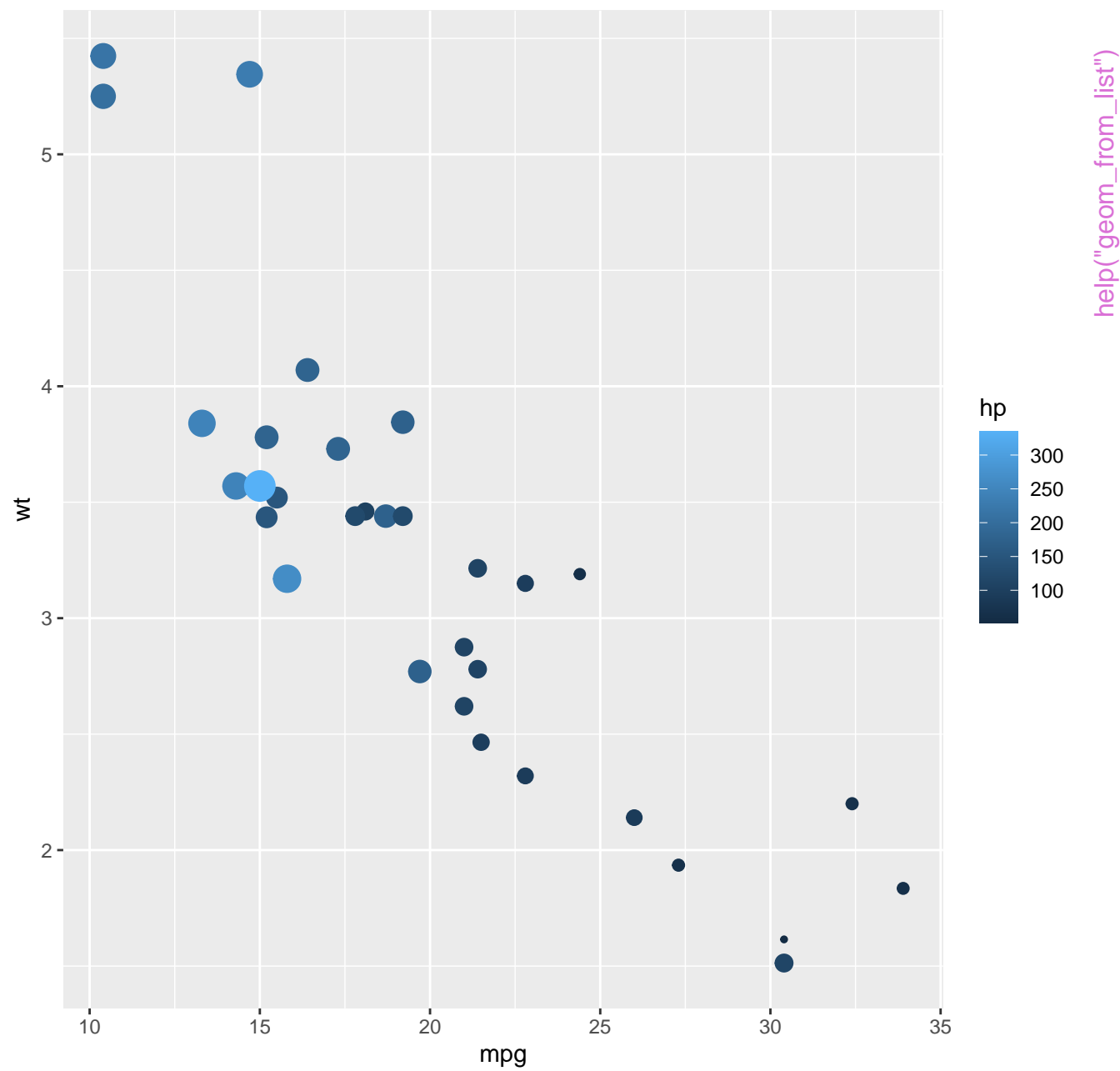
help("geom_binomdensity")

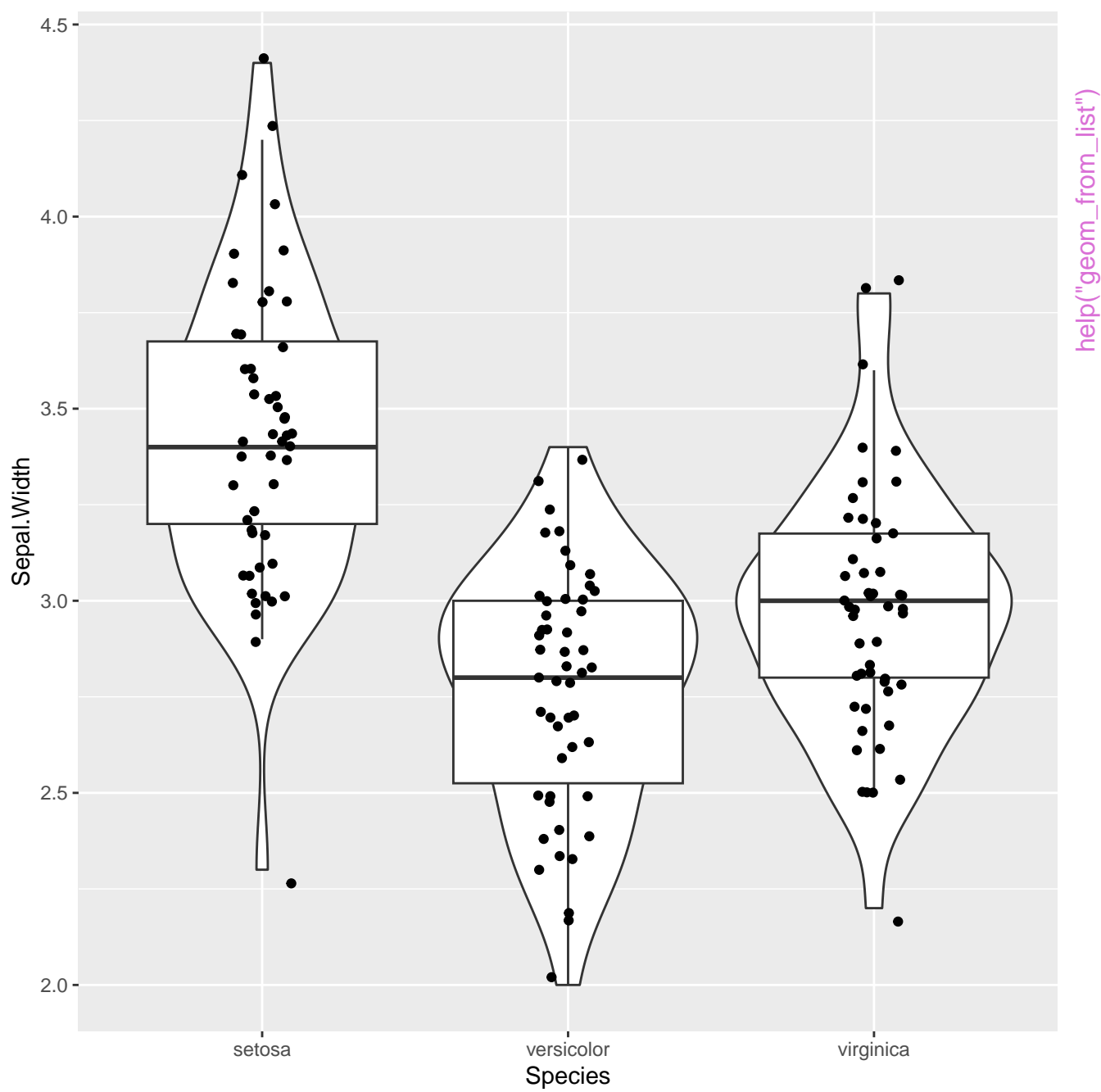


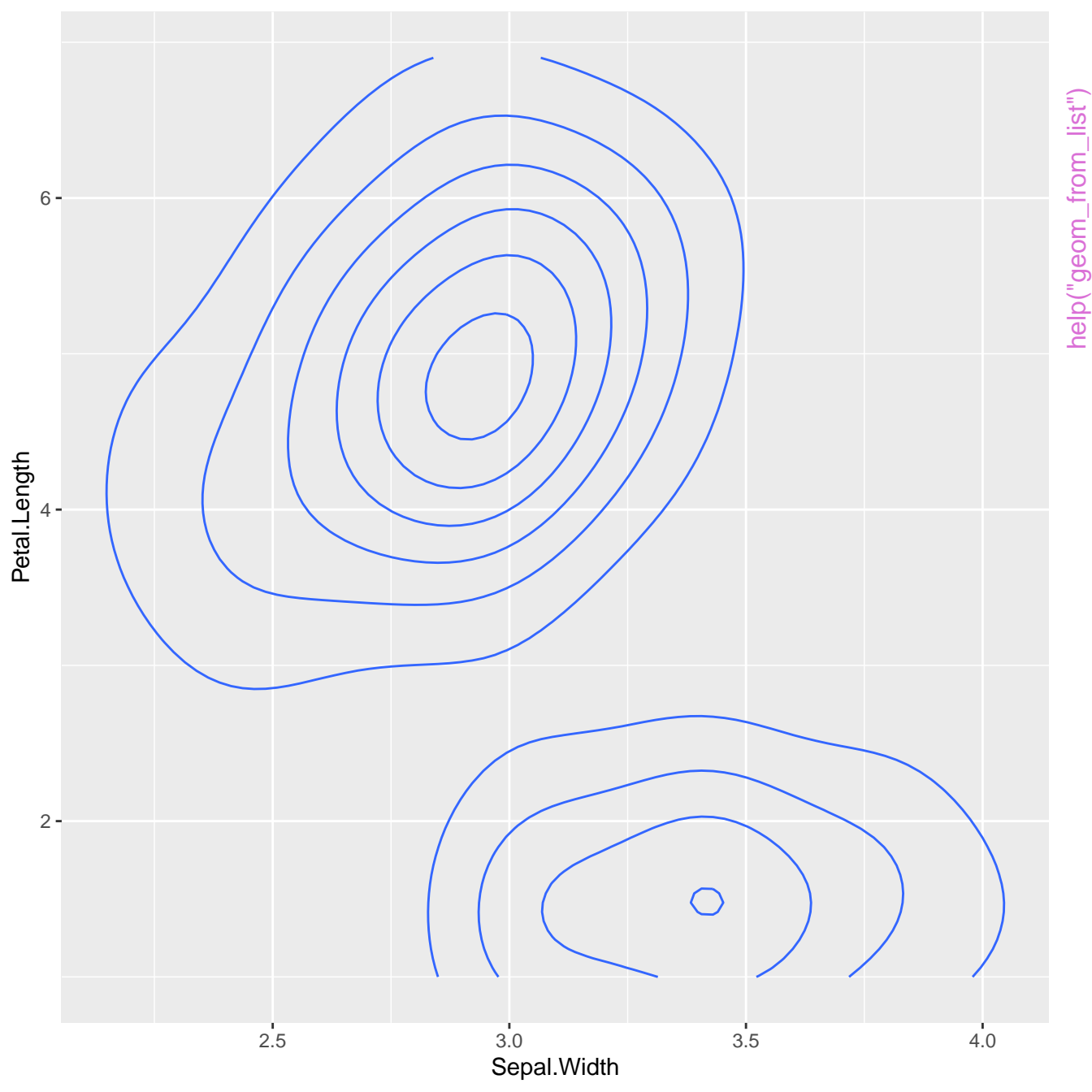
A Title

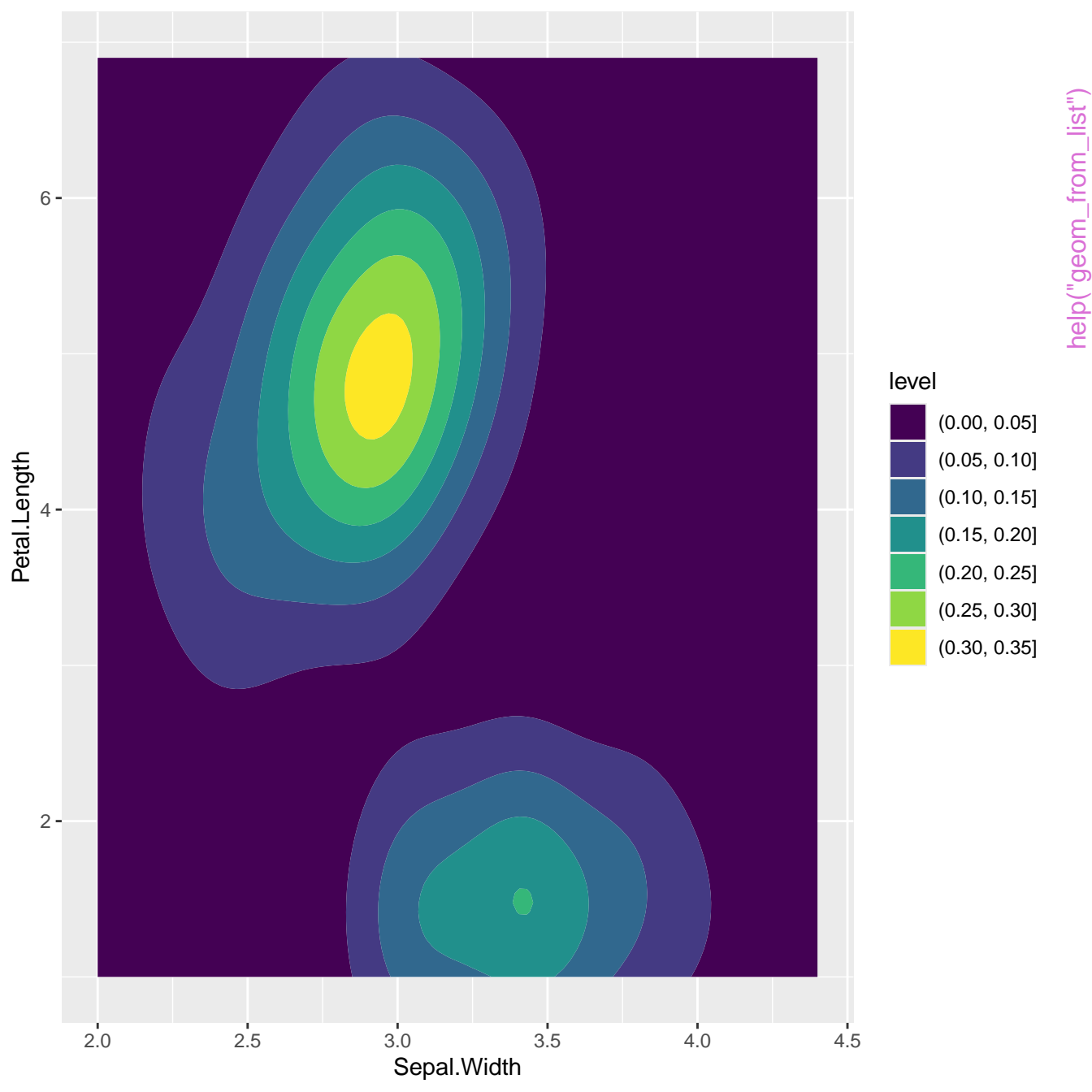


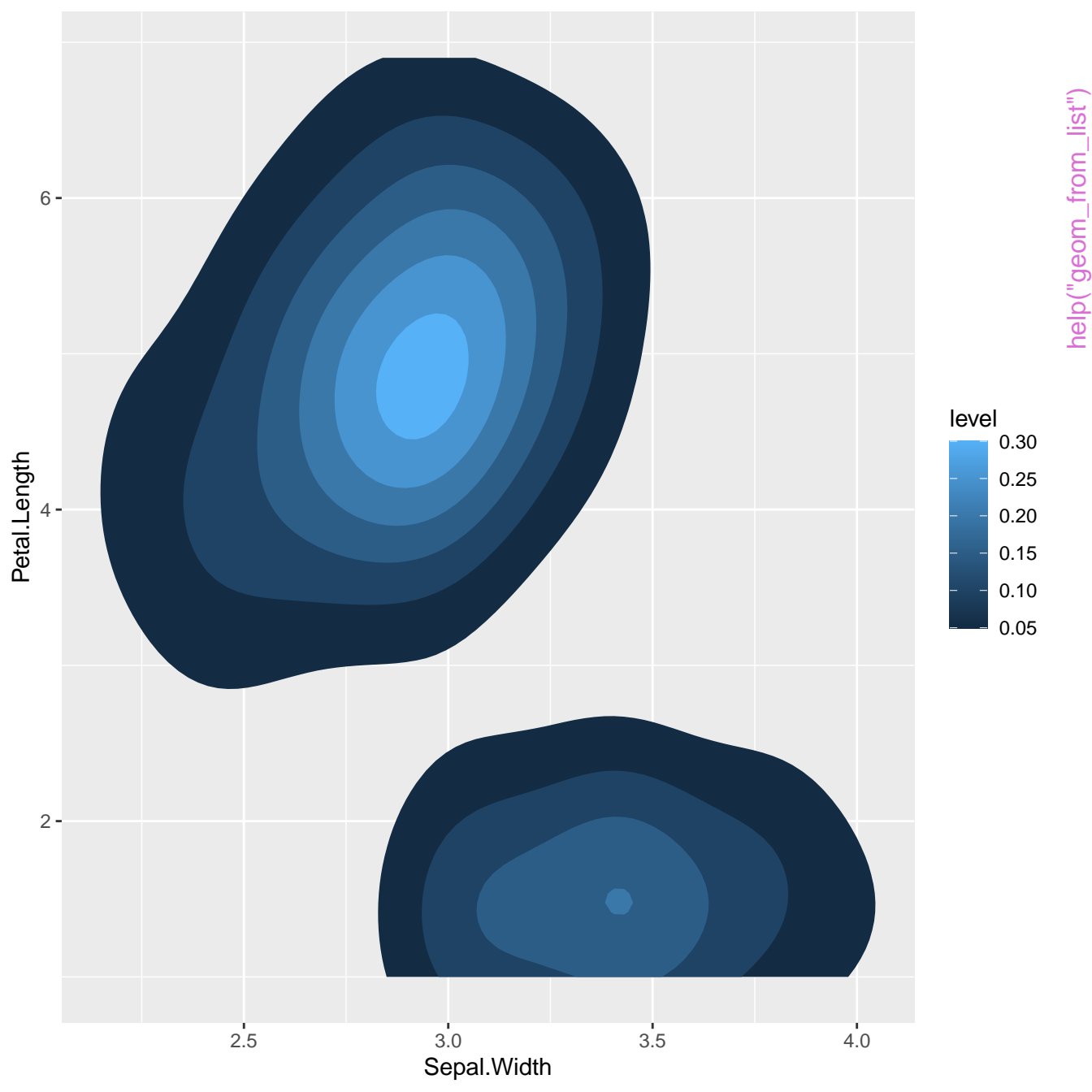
A Title

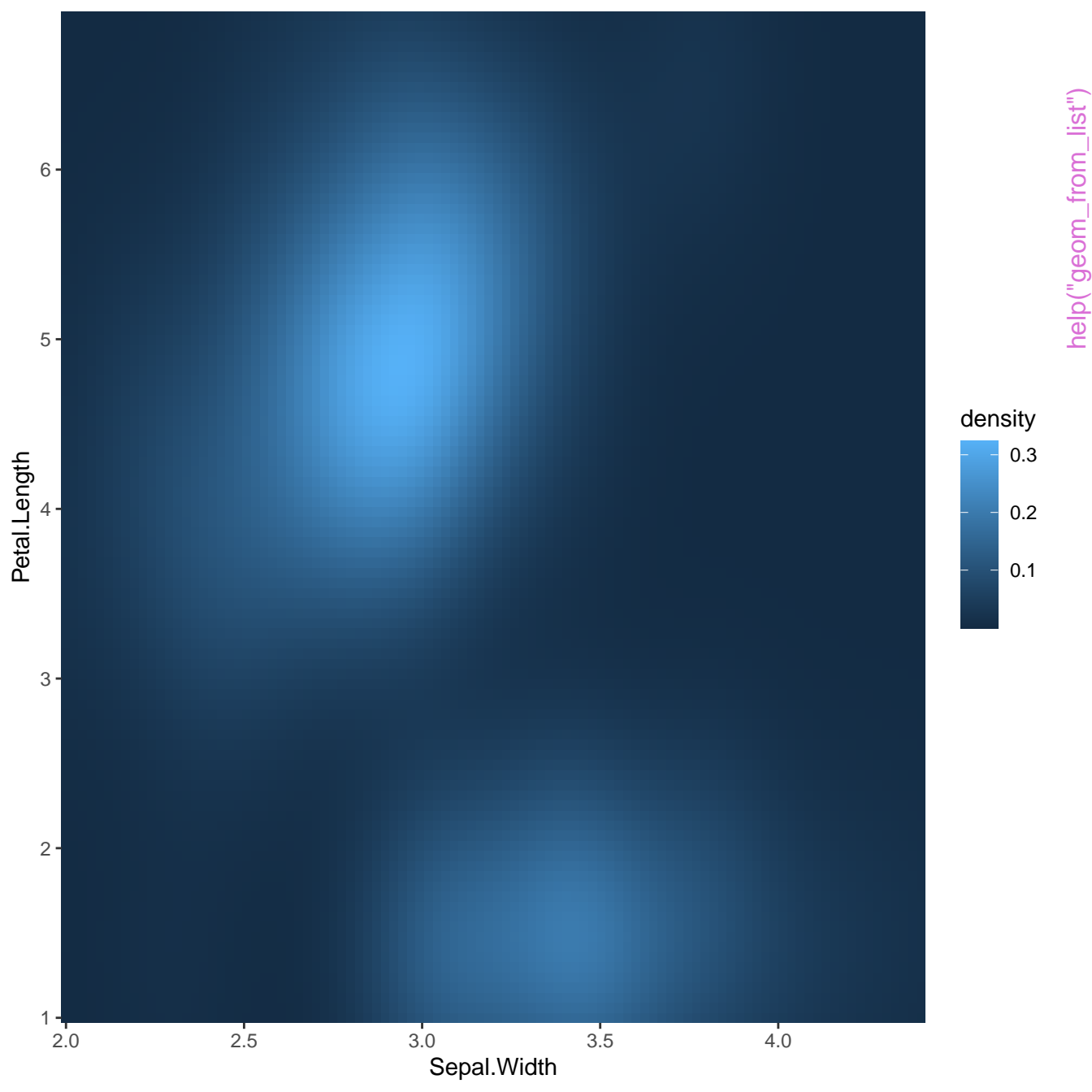


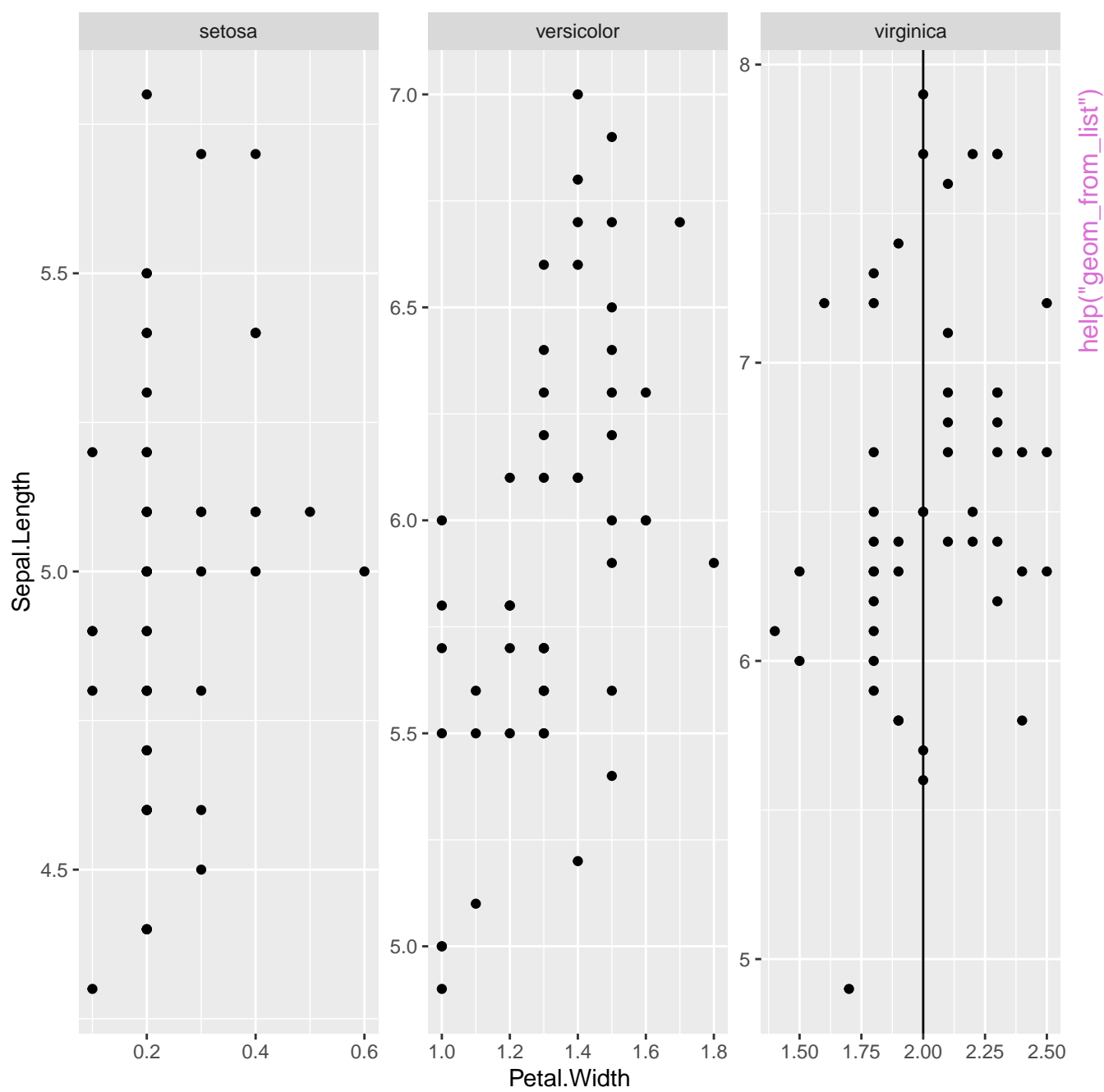












Species



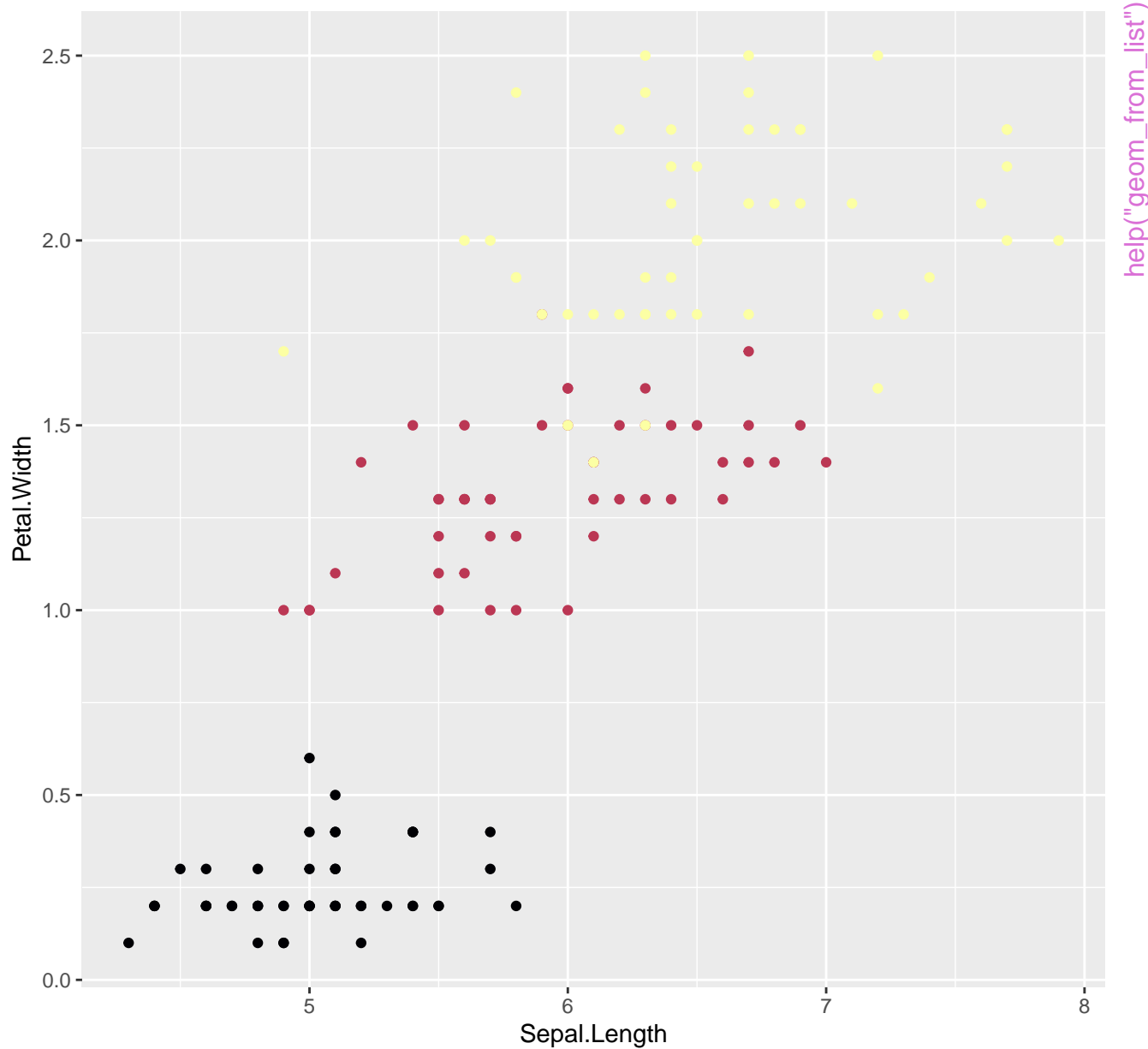
setosa

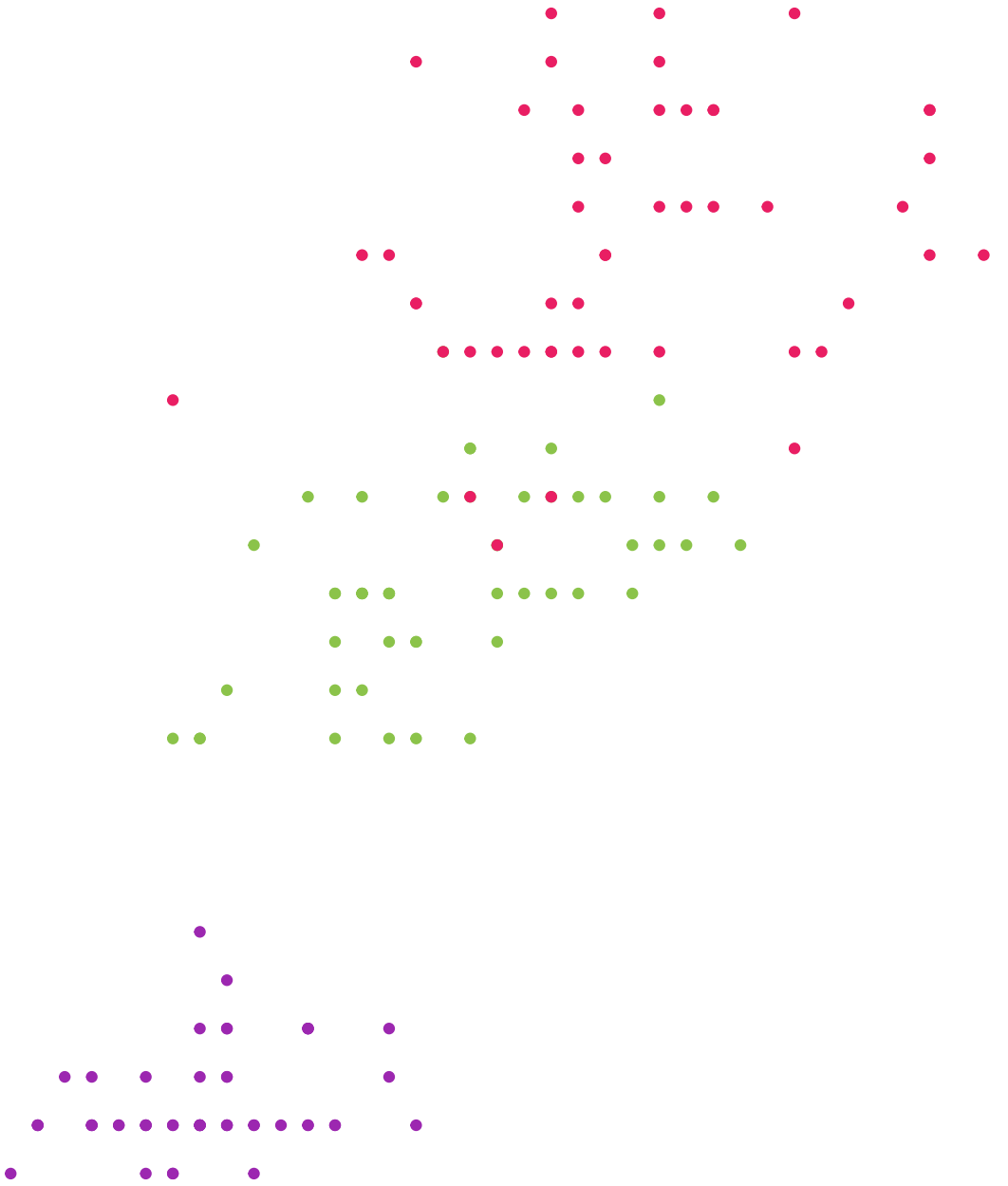


versicolor



virginica

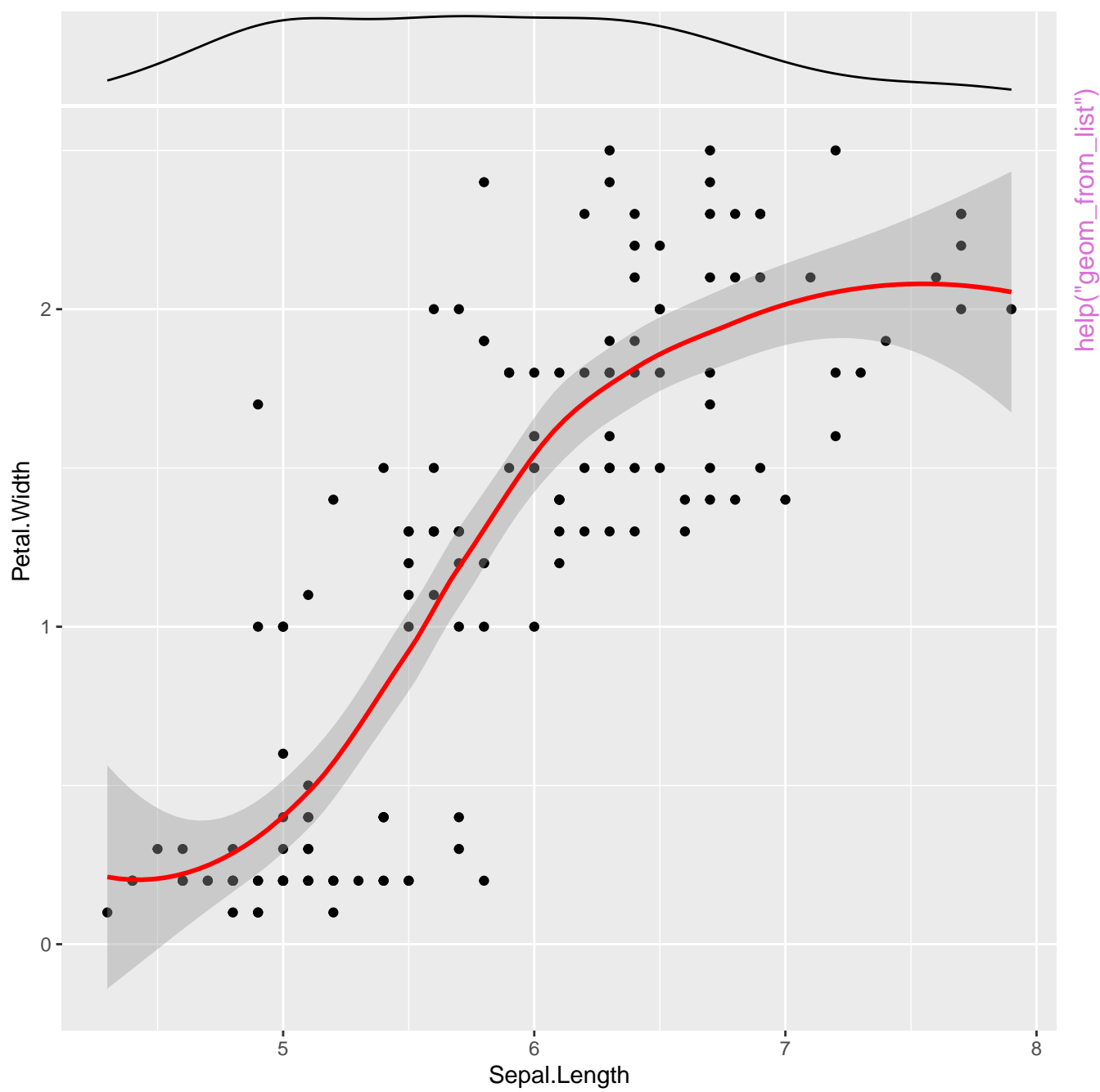


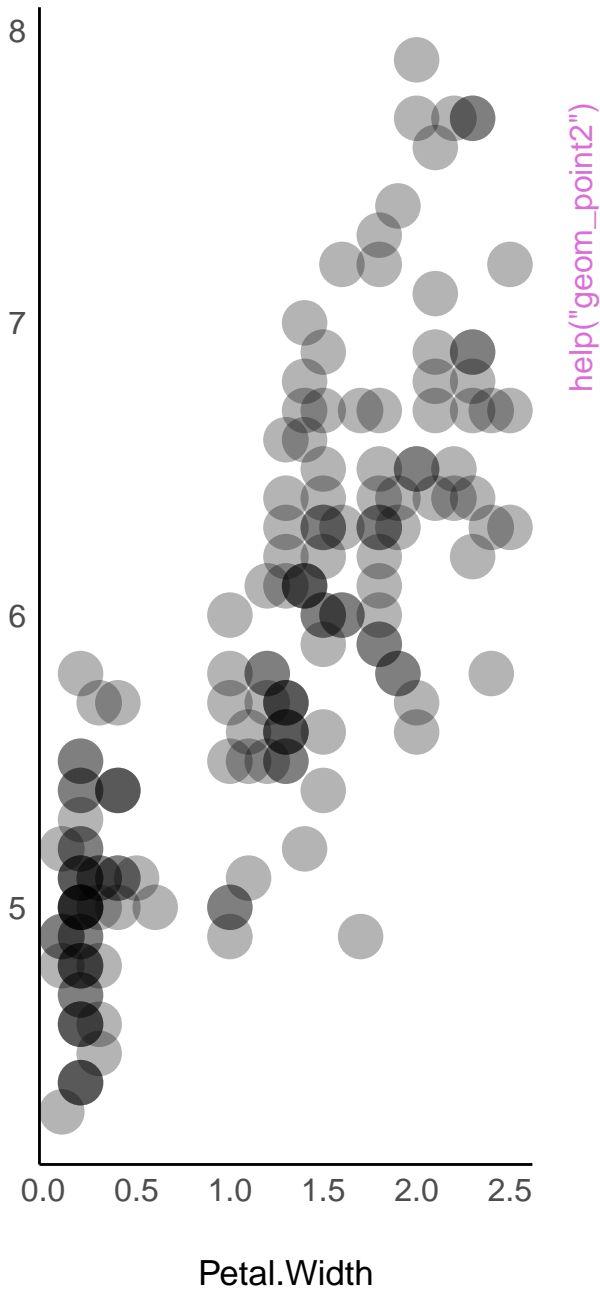
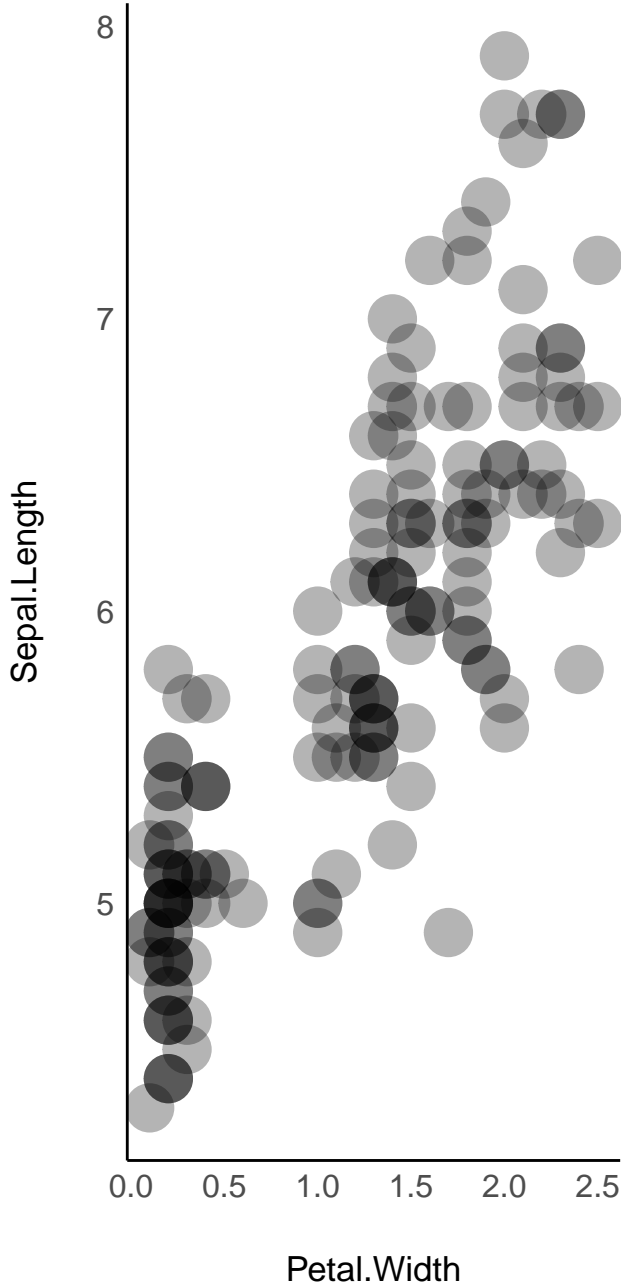


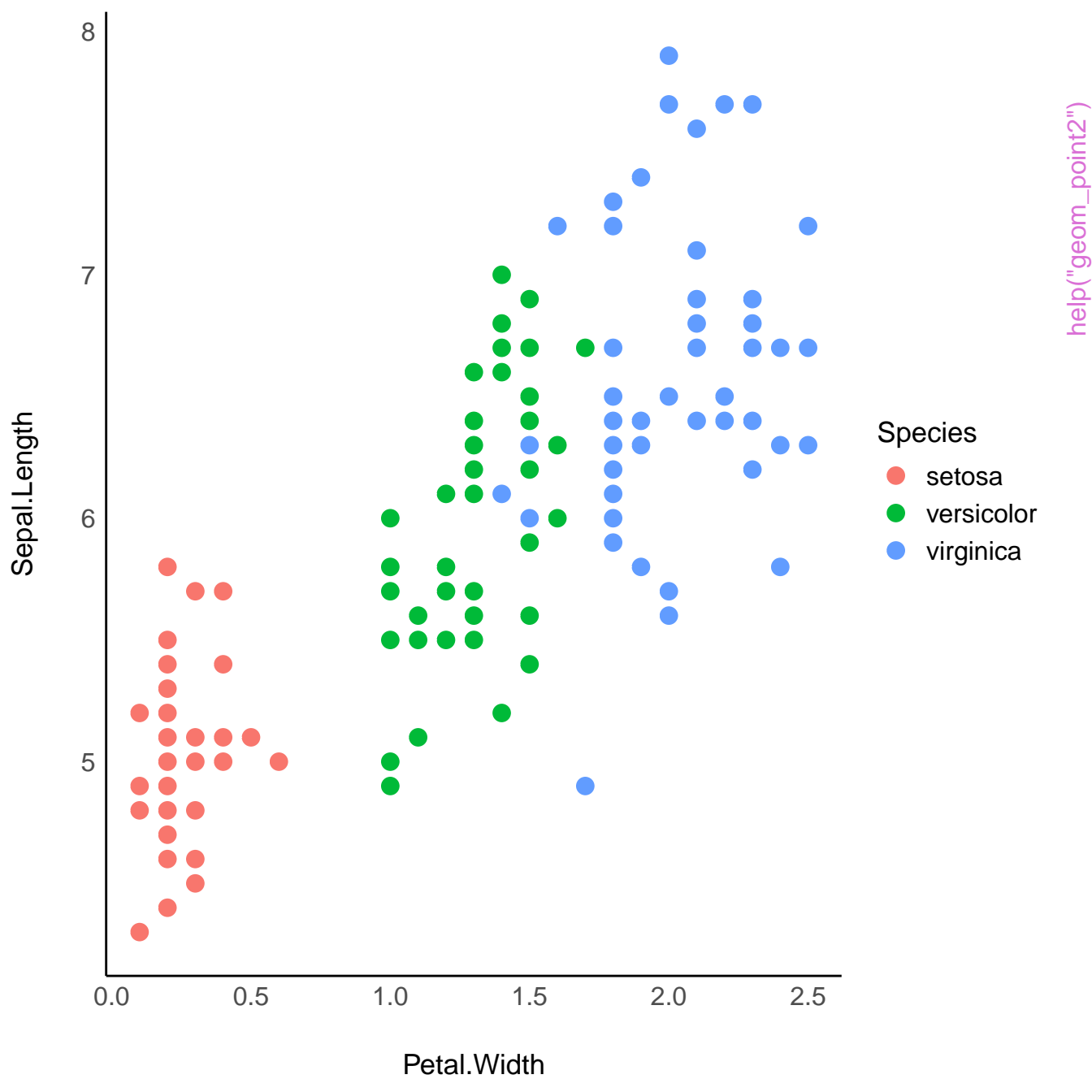
Species

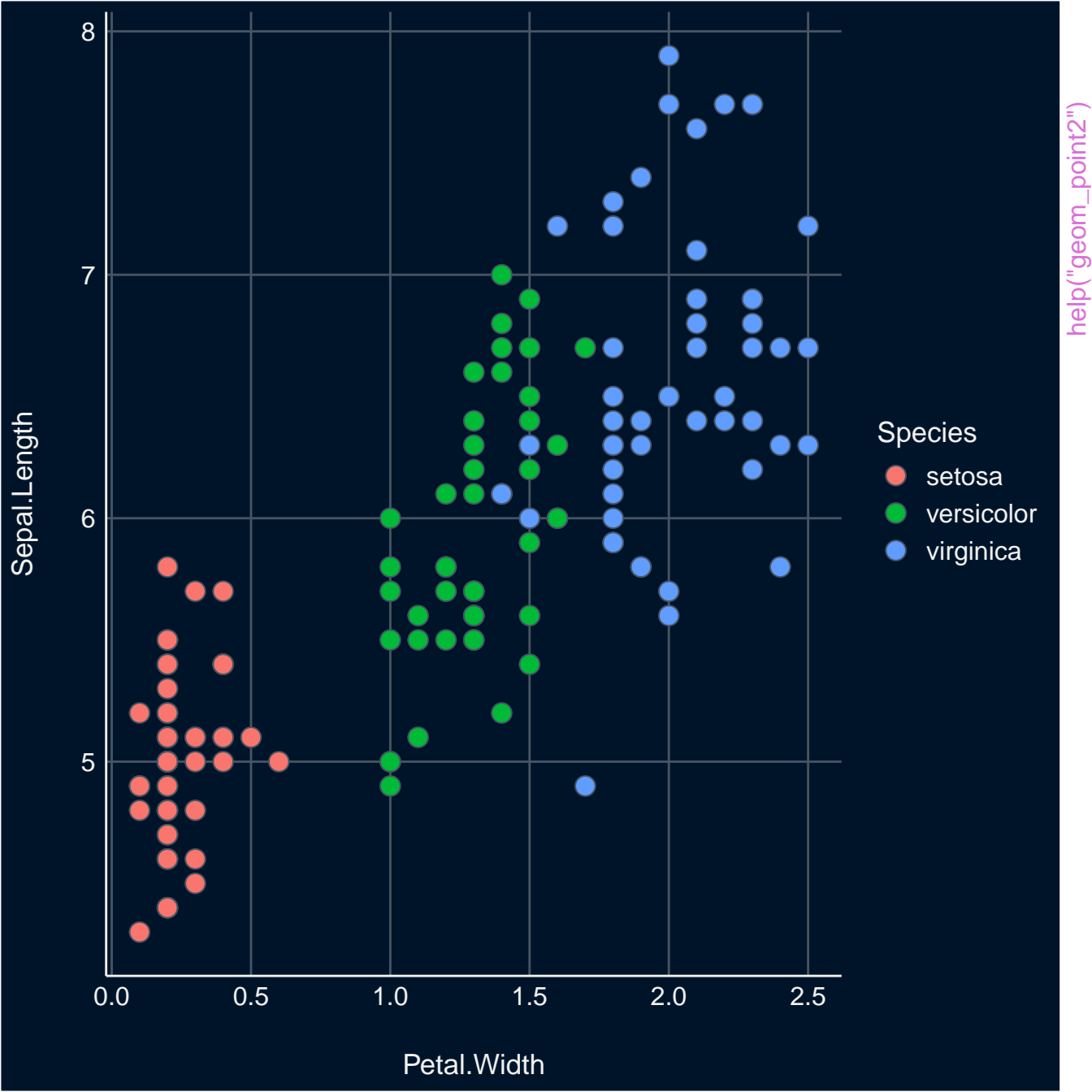
- setosa
- versicolor
- virginica

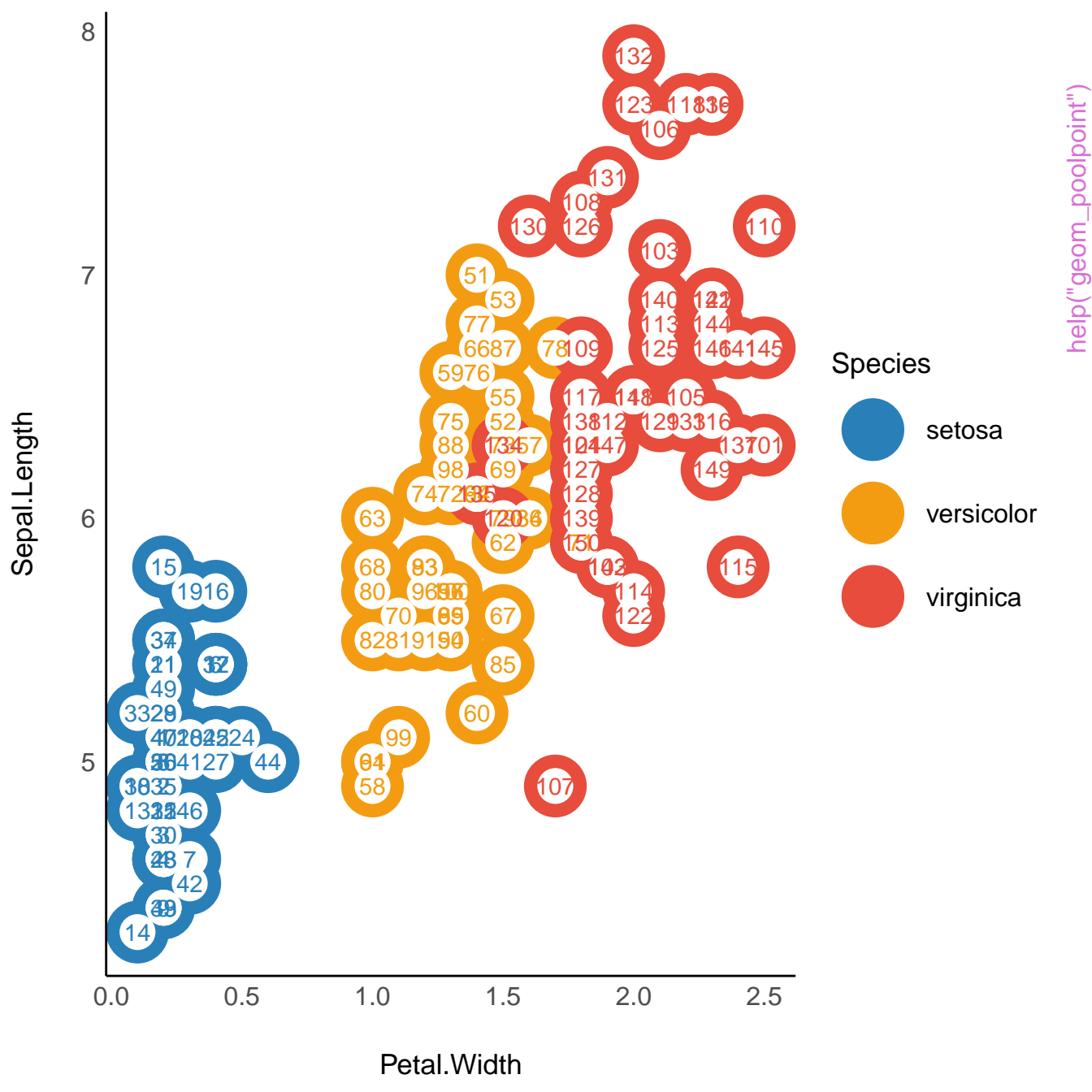
help("geom_from_list")



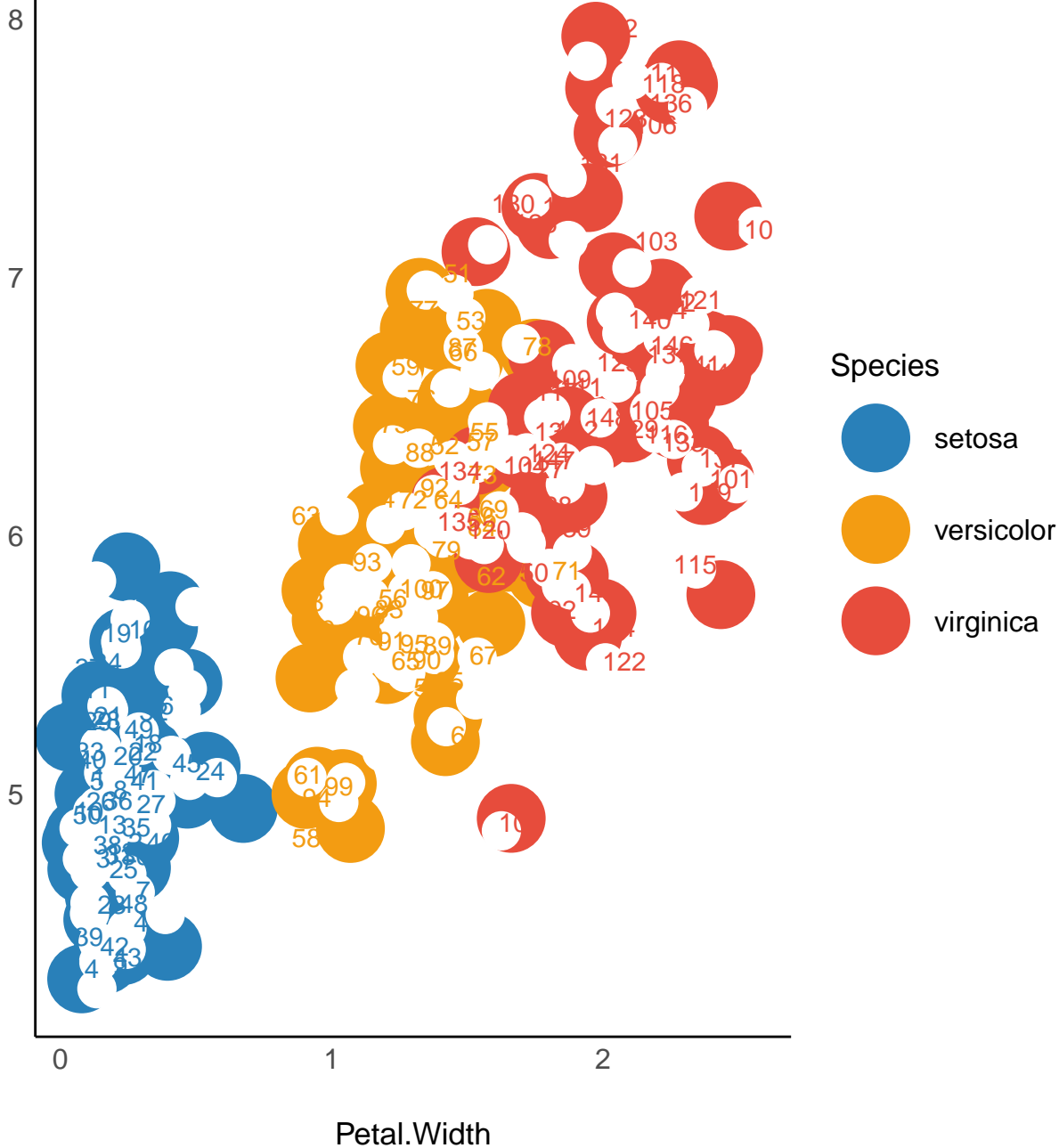


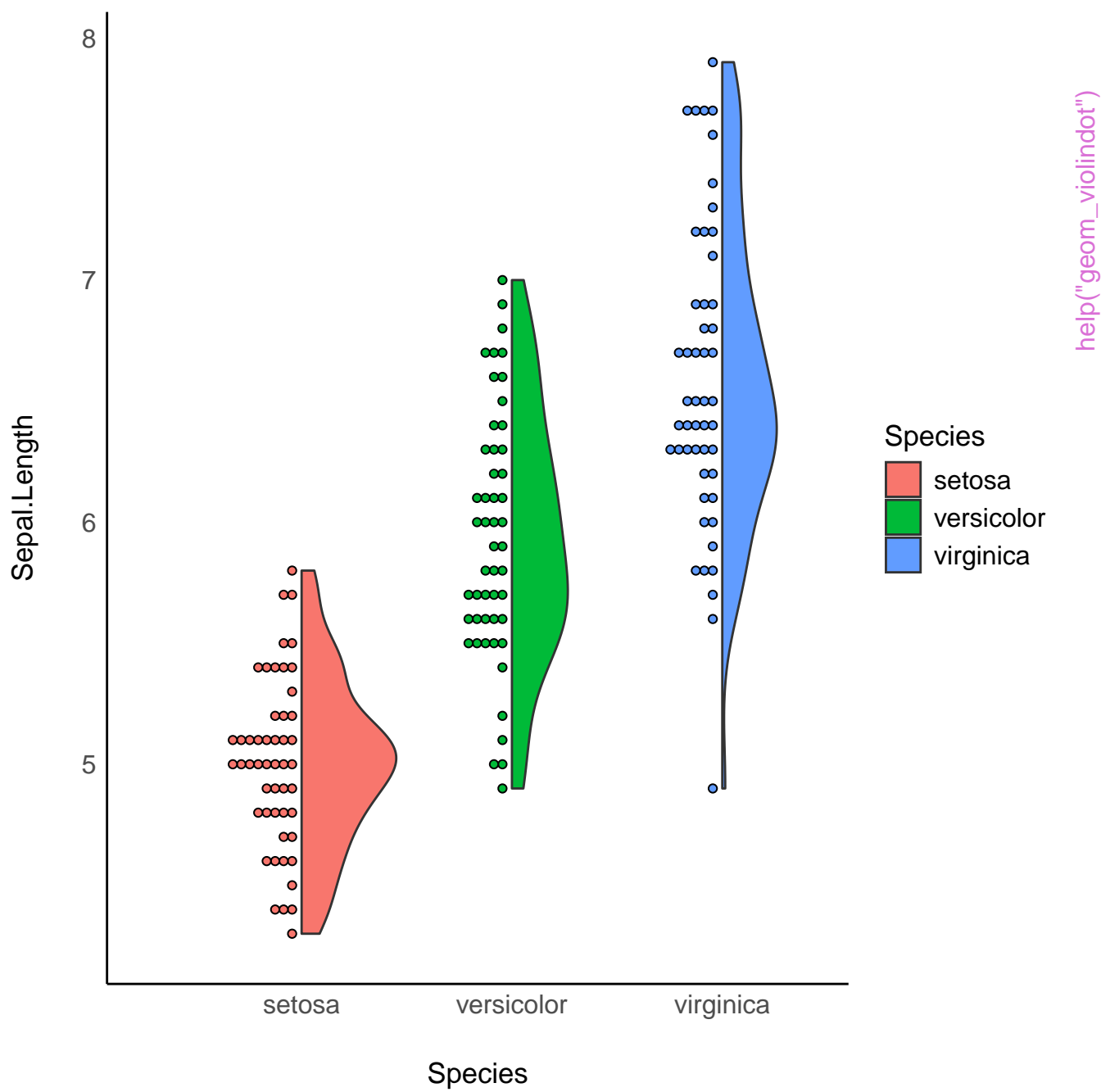


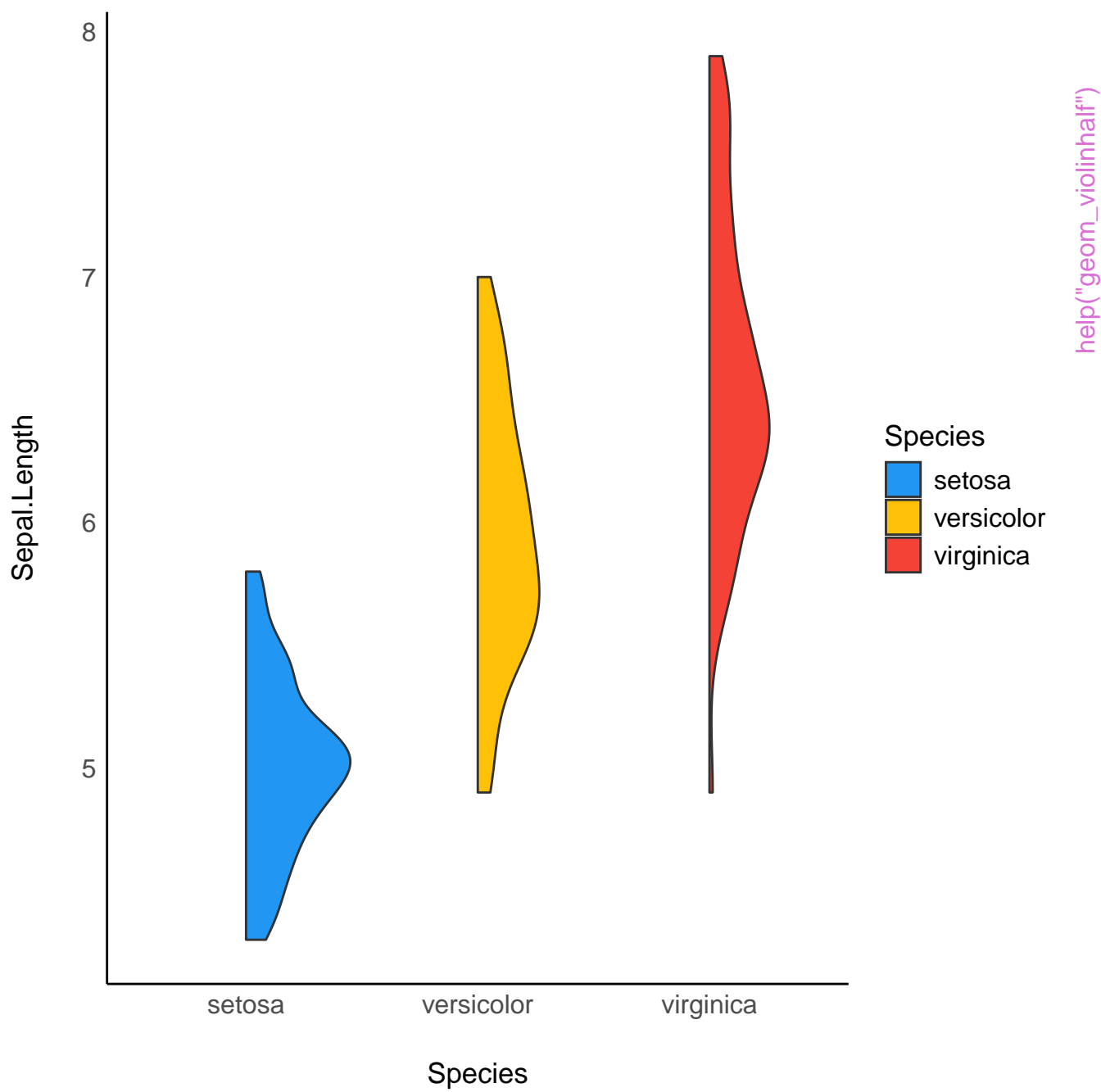


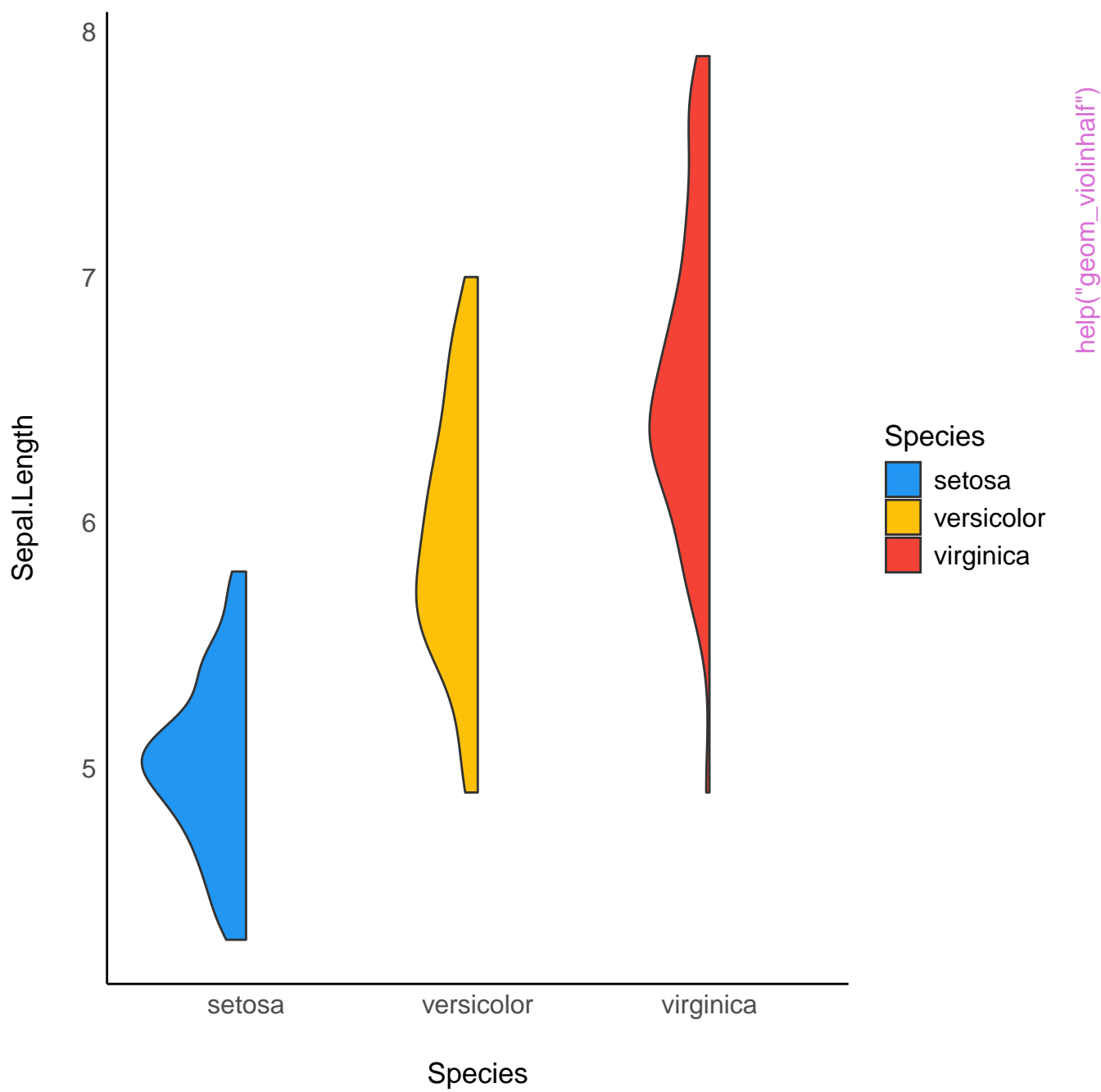


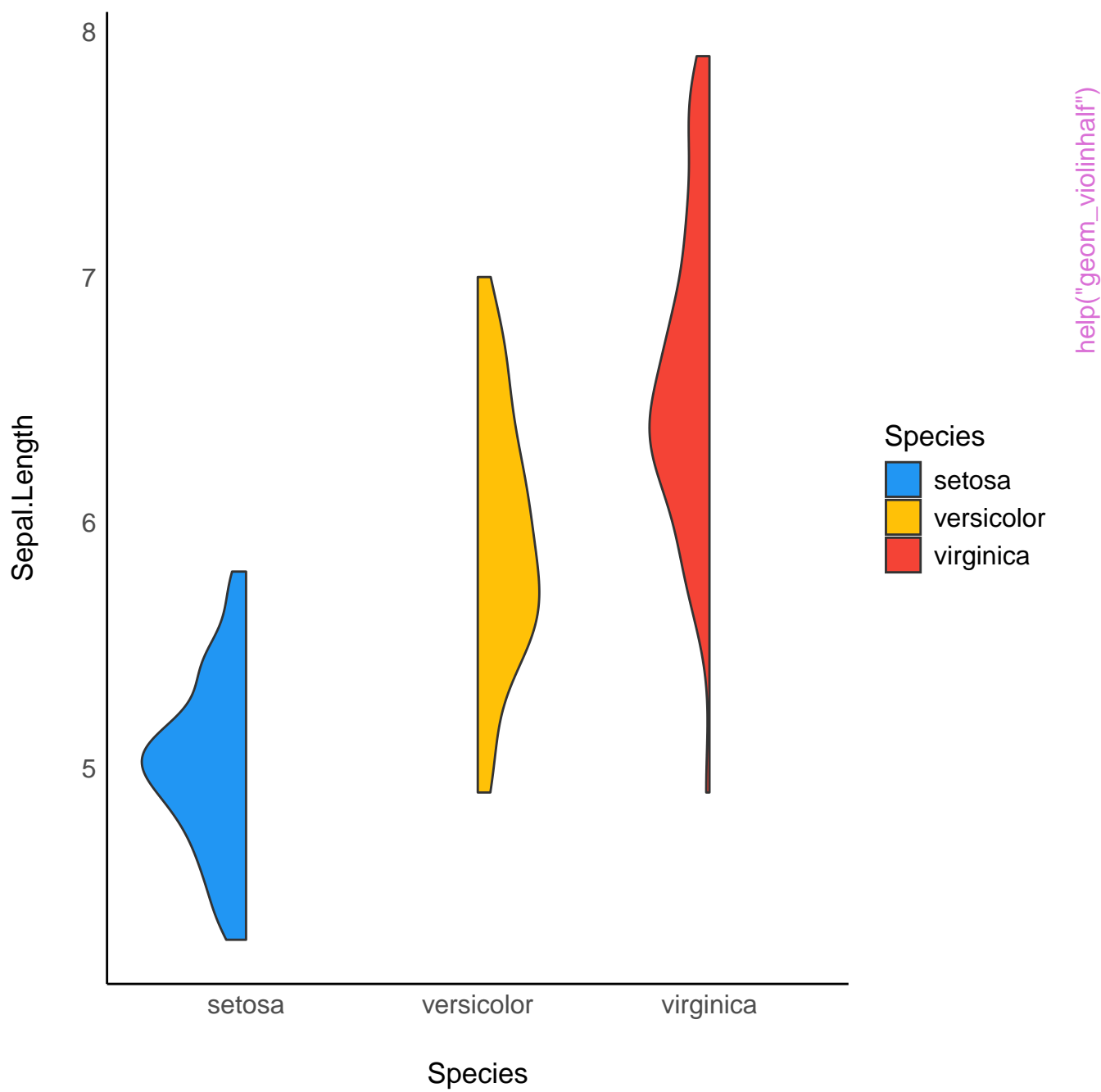
Sepal.Length

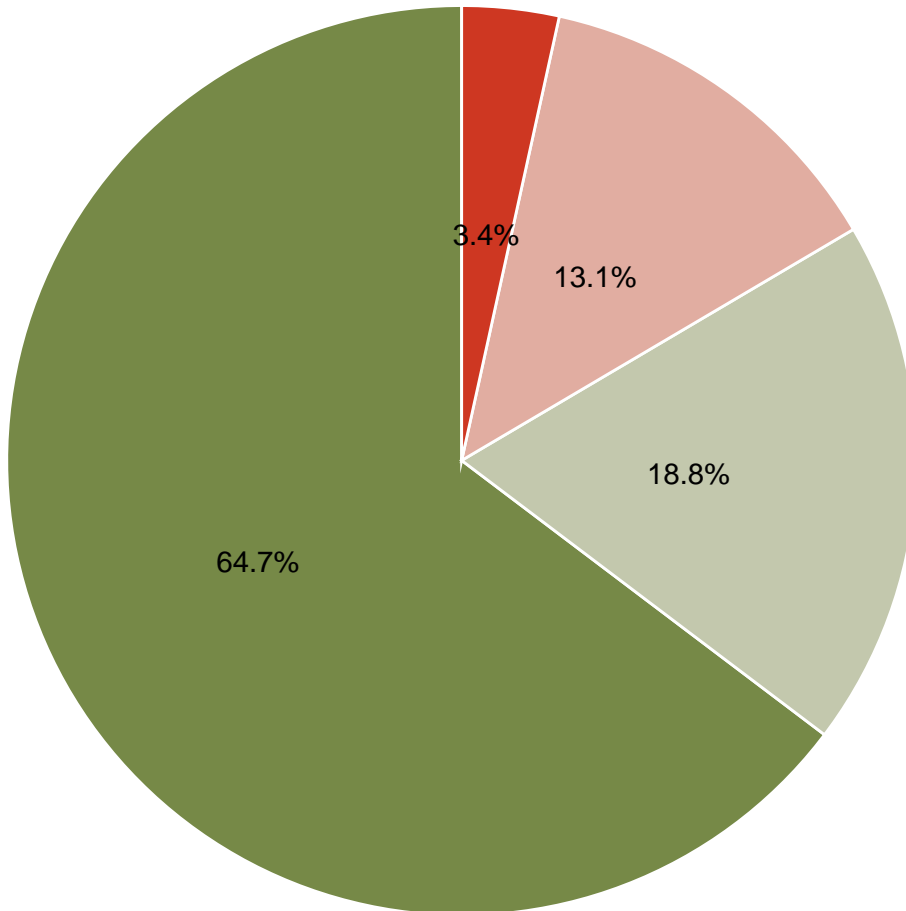








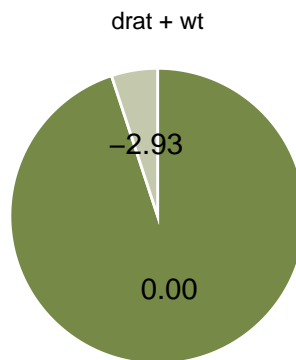
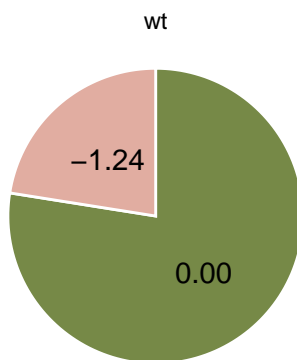
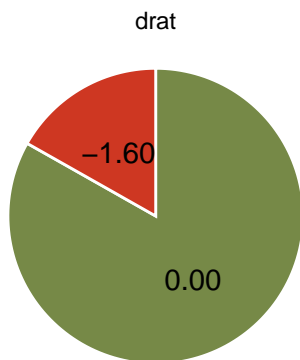




Model

- 1
- wt
- drat
- drat + wt

[help\("plot.see_bayesfactor_models"\)](#)

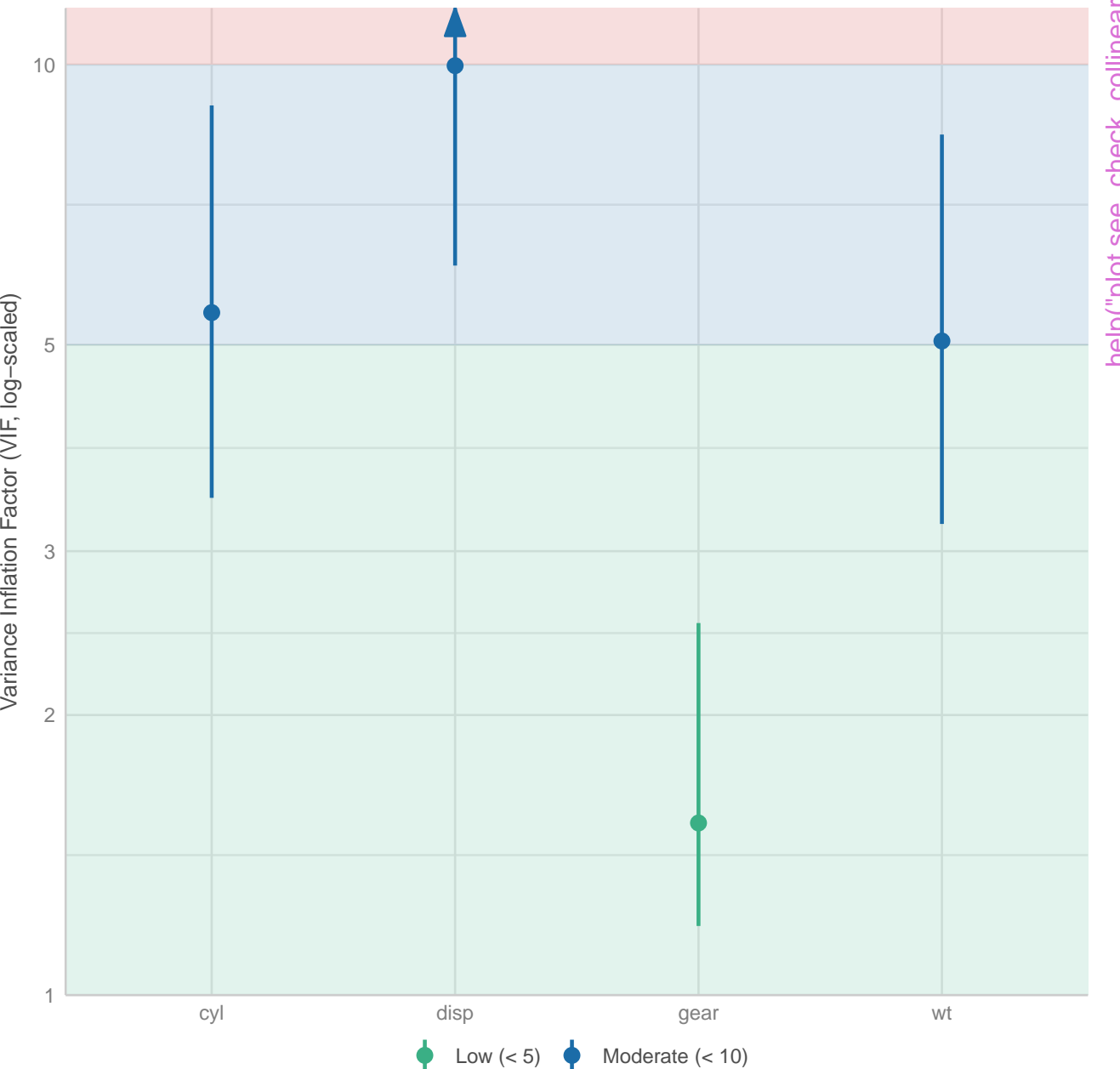


Labels are log(BF).

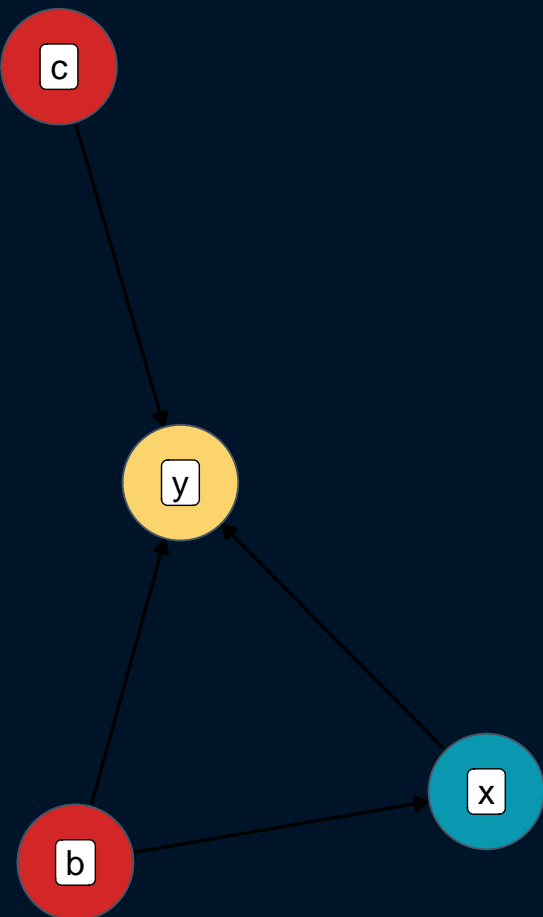
help("plot.see_bayesfactor_models")

Collinearity

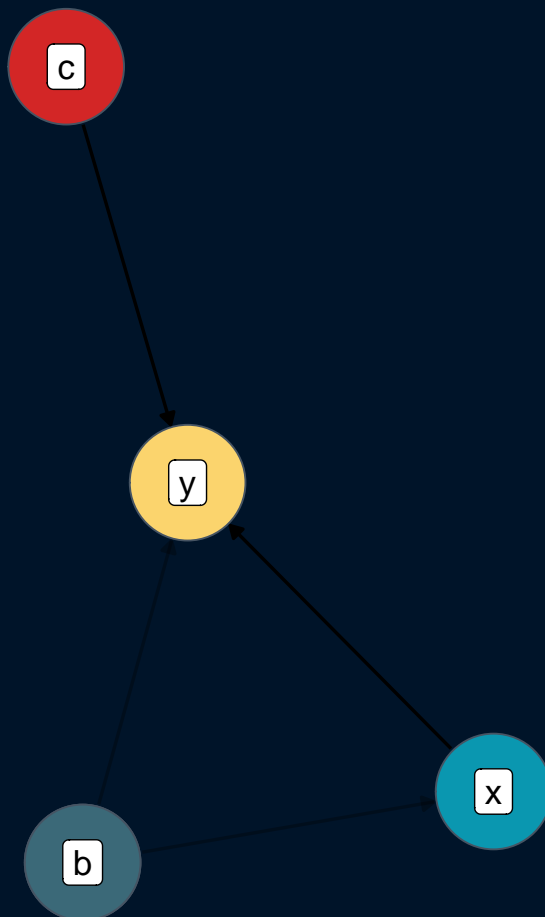
High collinearity (VIF) may inflate parameter uncertainty



Current model



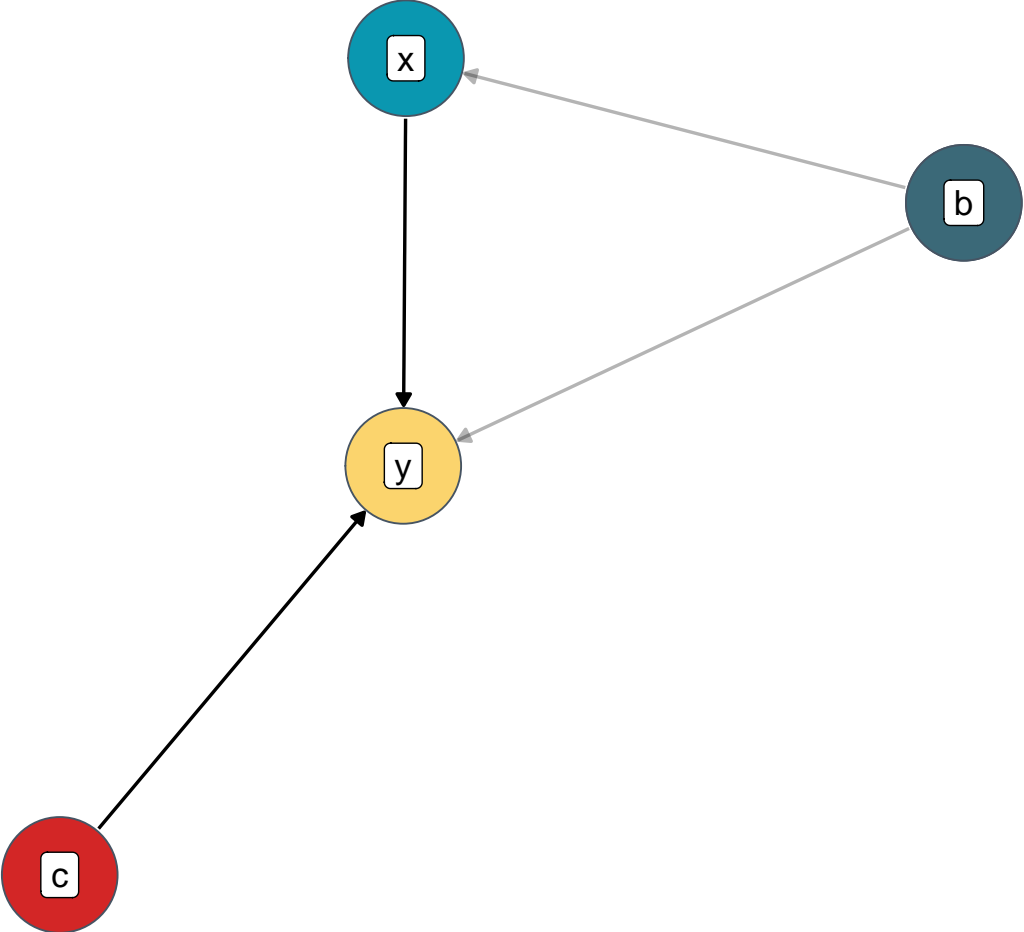
Required model (total effect)



outcome exposure adjusted

help("plot.see_check_dag")

Required model (total effect)

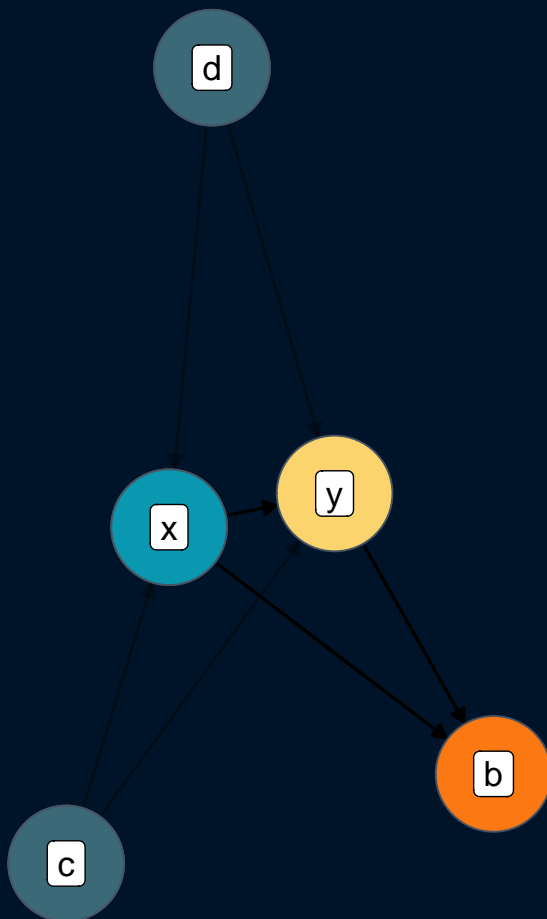
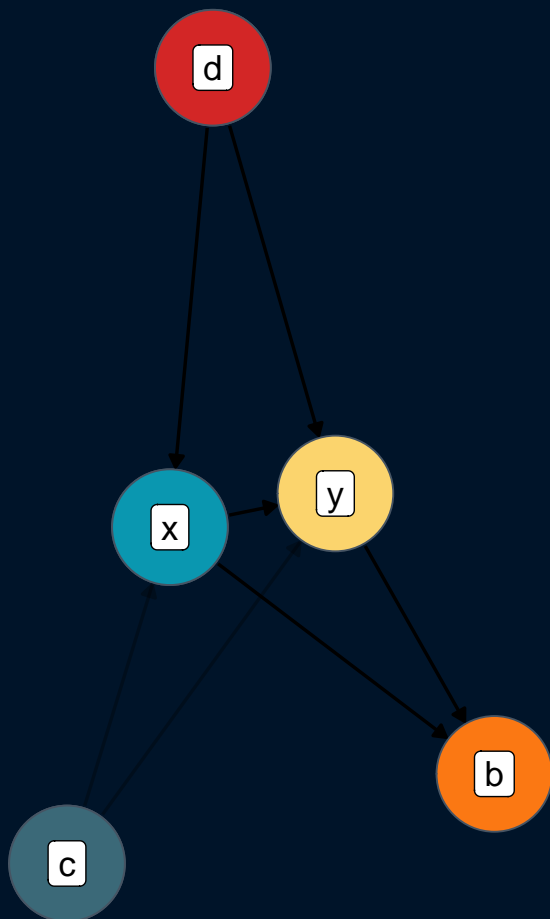


outcome exposure adjusted unadjusted

help("plot.see_check_dag")

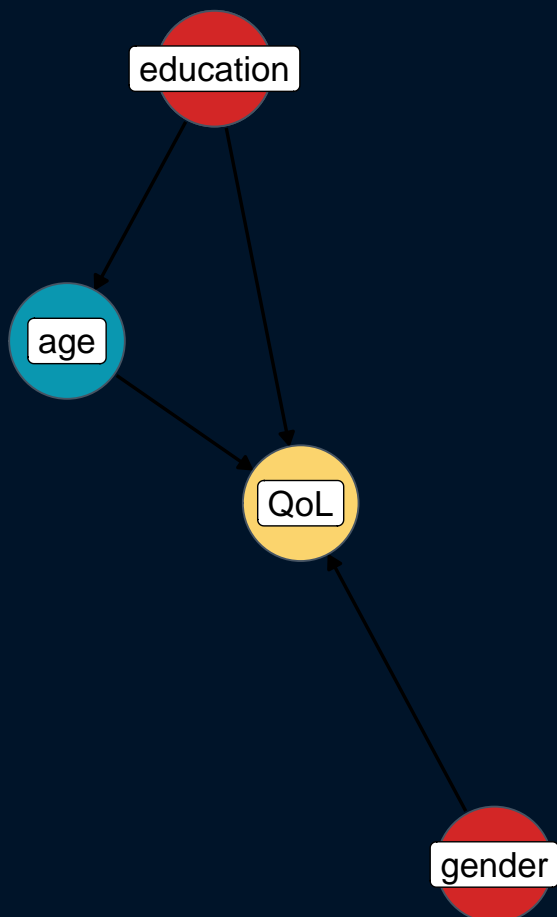
Current model

Required model (total effect)

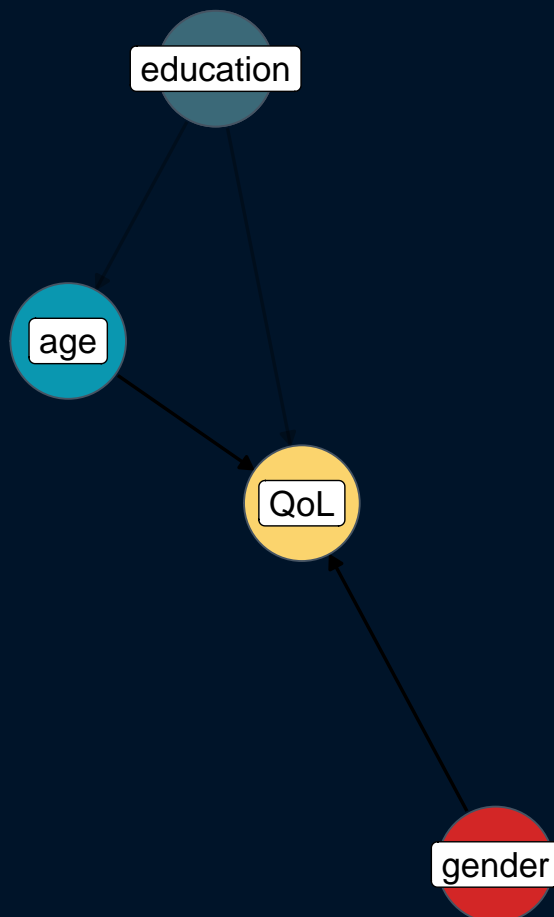


● outcome ● exposure ● adjusted ● unadjusted ● collider

Current model



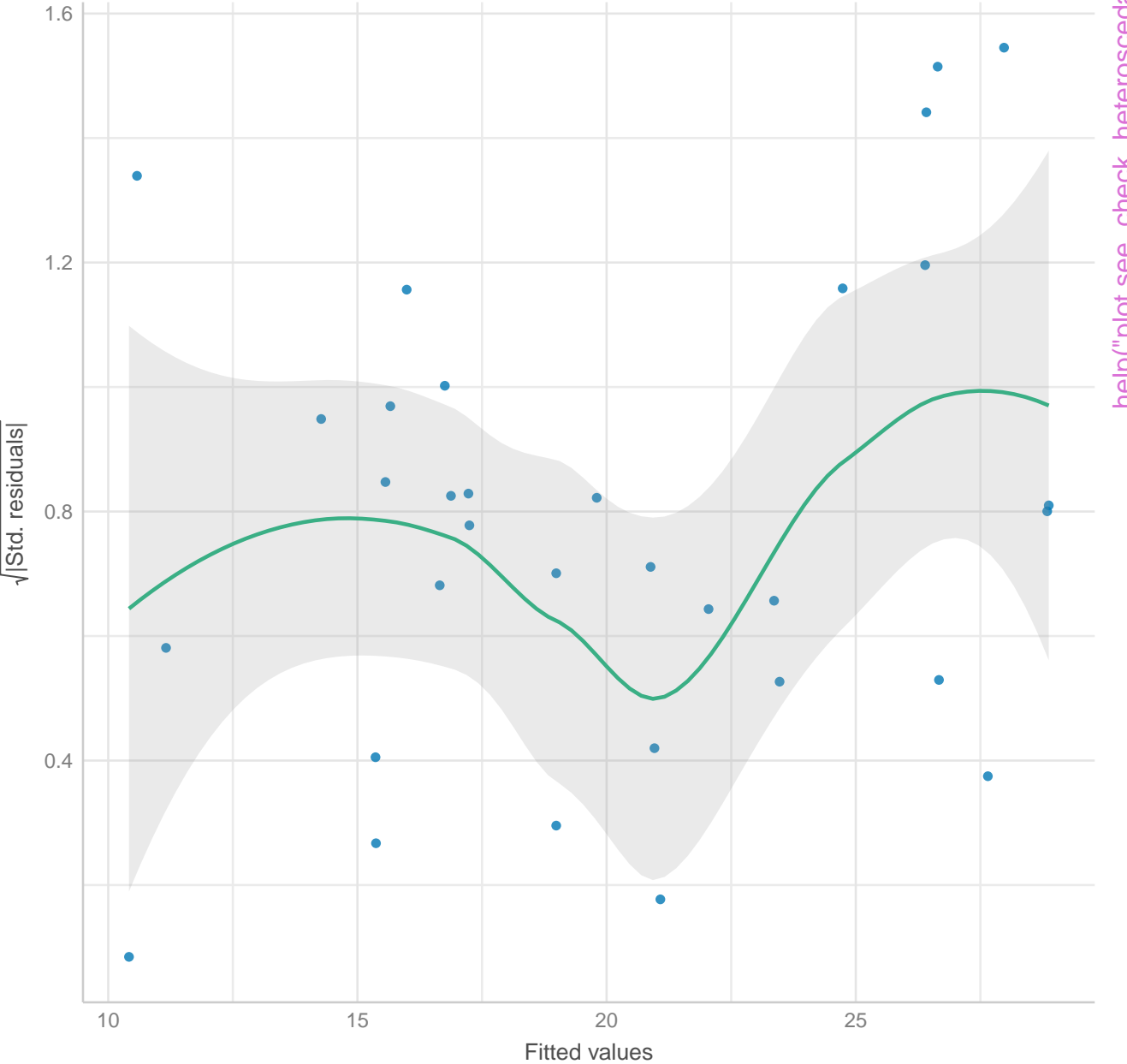
Required model (total effect)



● outcome ● exposure ● adjusted ●

help("plot.see_check_dag")

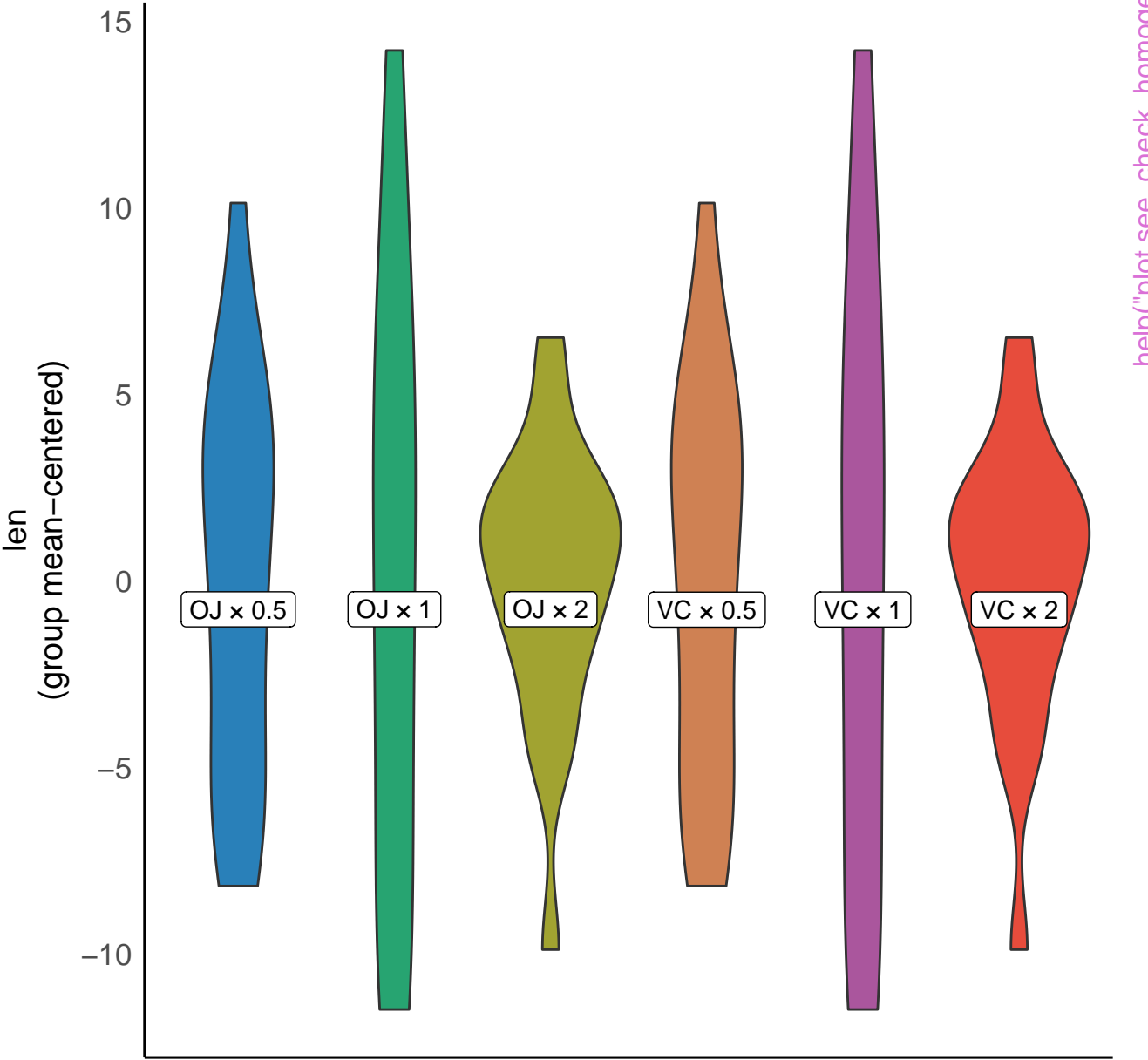
Homogeneity of Variance
Reference line should be flat and horizontal



help("plot.see_check_heteroscedasticity")

Homogeneity of Variance (Bartlett Test)

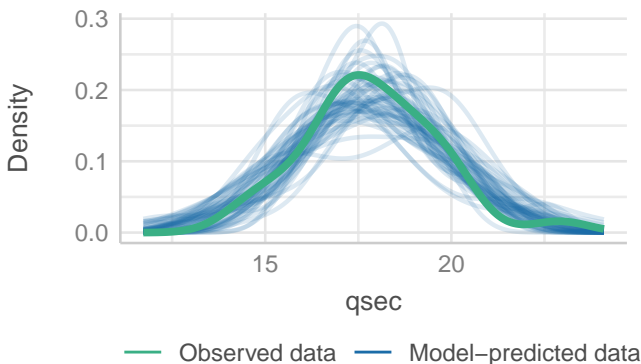
Groups should be evenly spread



help("plot.see_check_homogeneity")

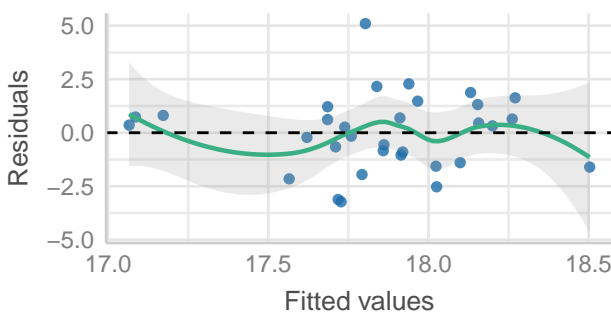
Posterior Predictive Check

Model-predicted lines should resemble observed data



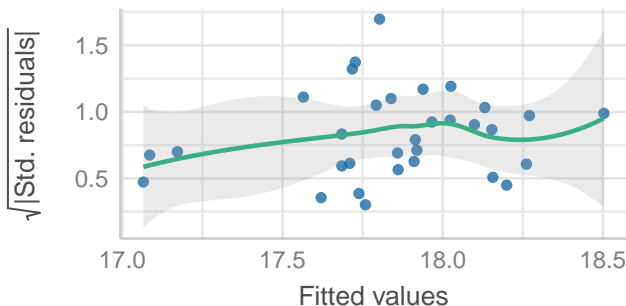
Linearity

Reference line should be flat and horizontal



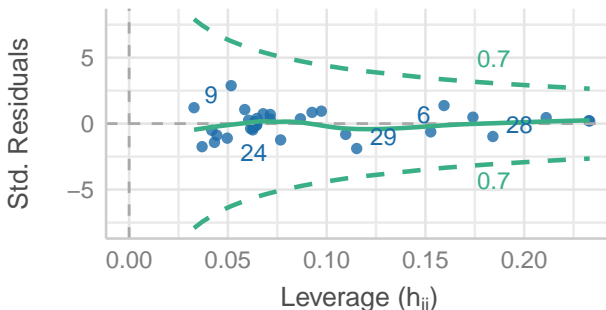
Homogeneity of Variance

Reference line should be flat and horizontal



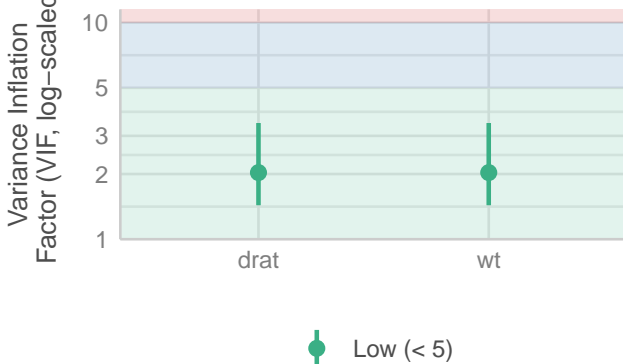
Influential Observations

Points should be inside the contour lines



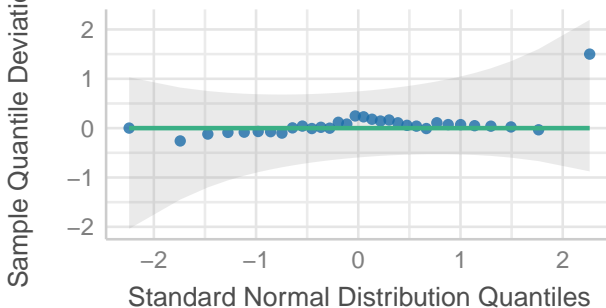
Collinearity

High collinearity (VIF) may inflate parameter uncertainty

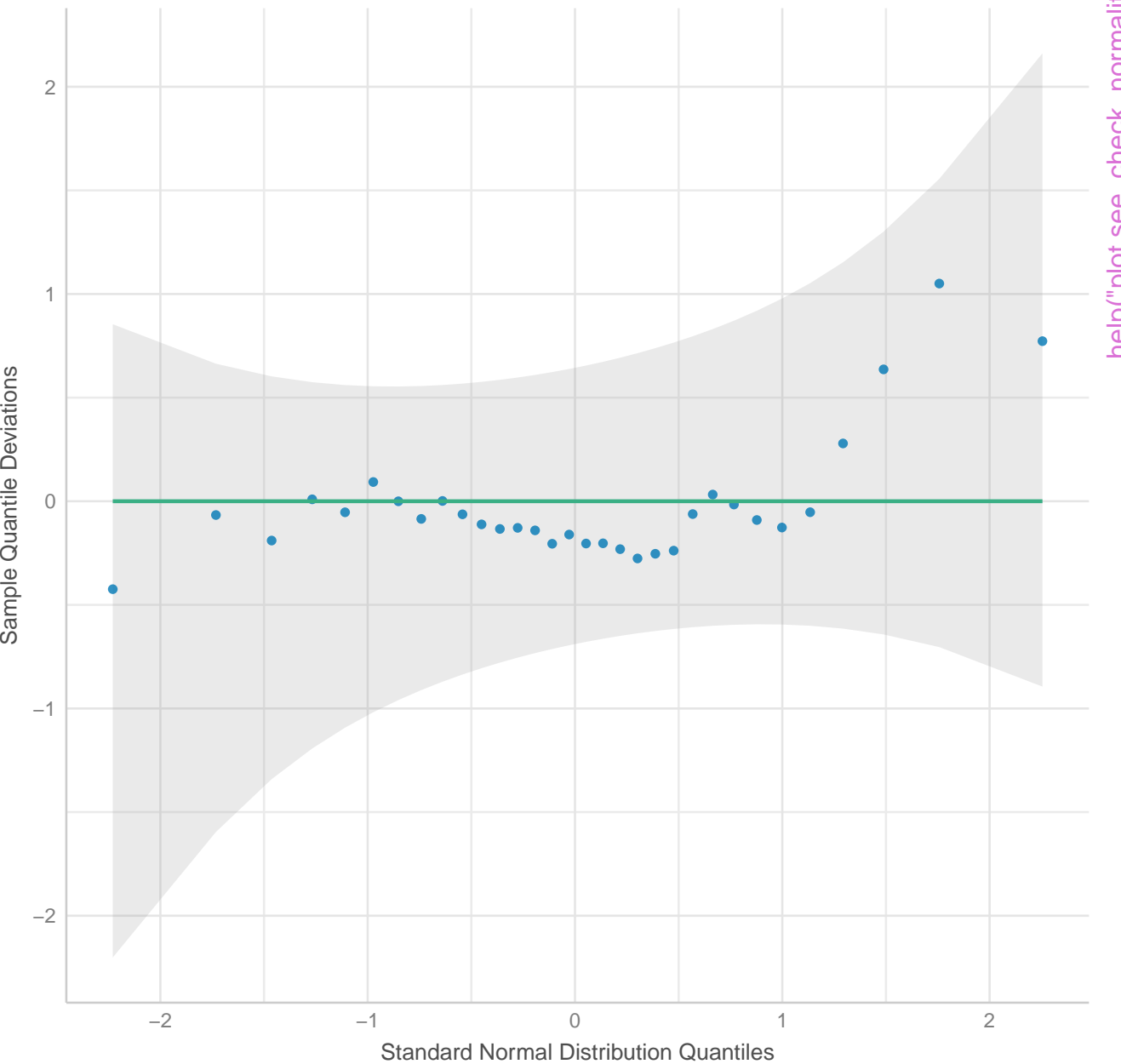


Normality of Residuals

Plots should fall along the line

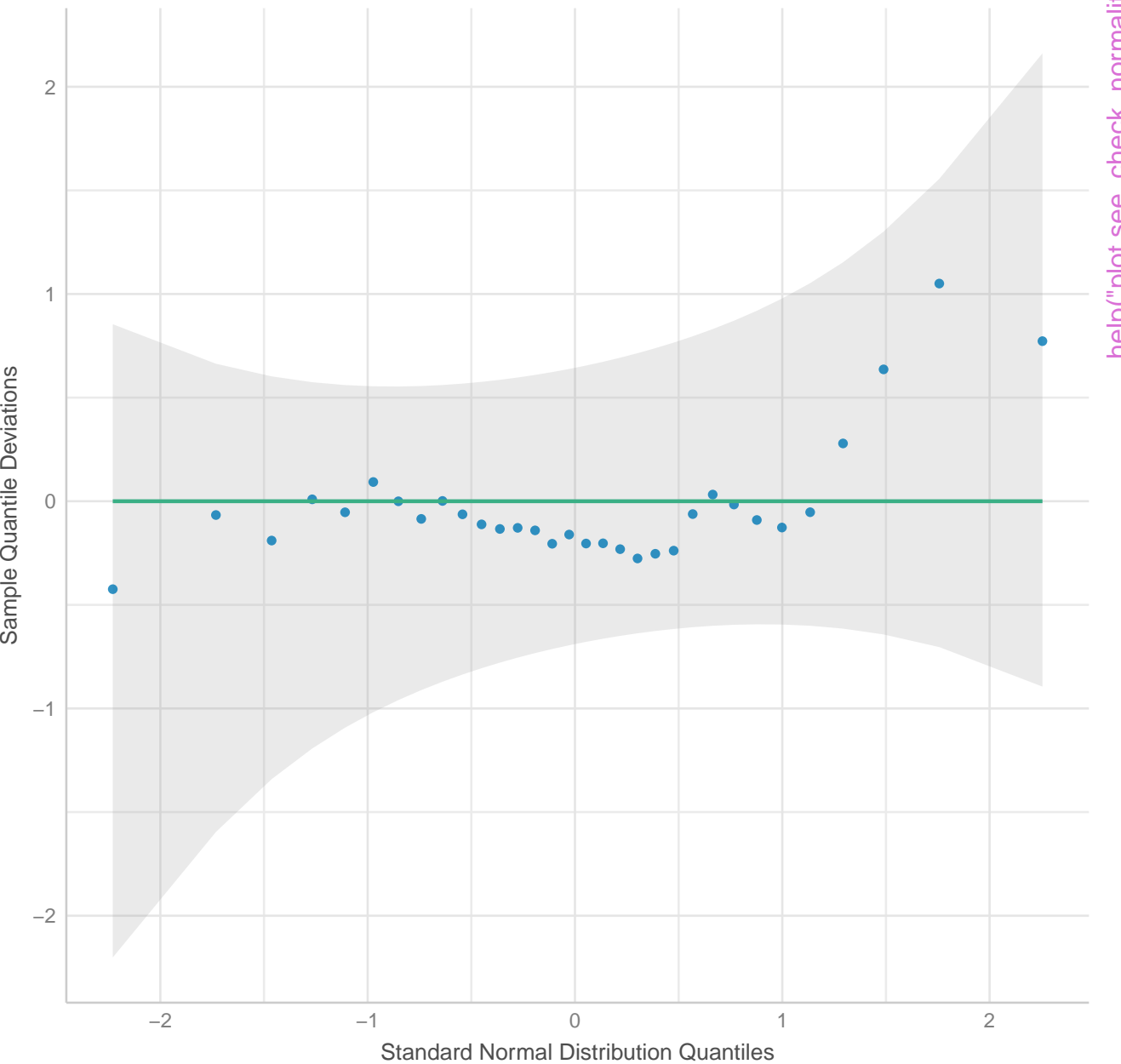


Normality of Residuals
Dots should fall along the line



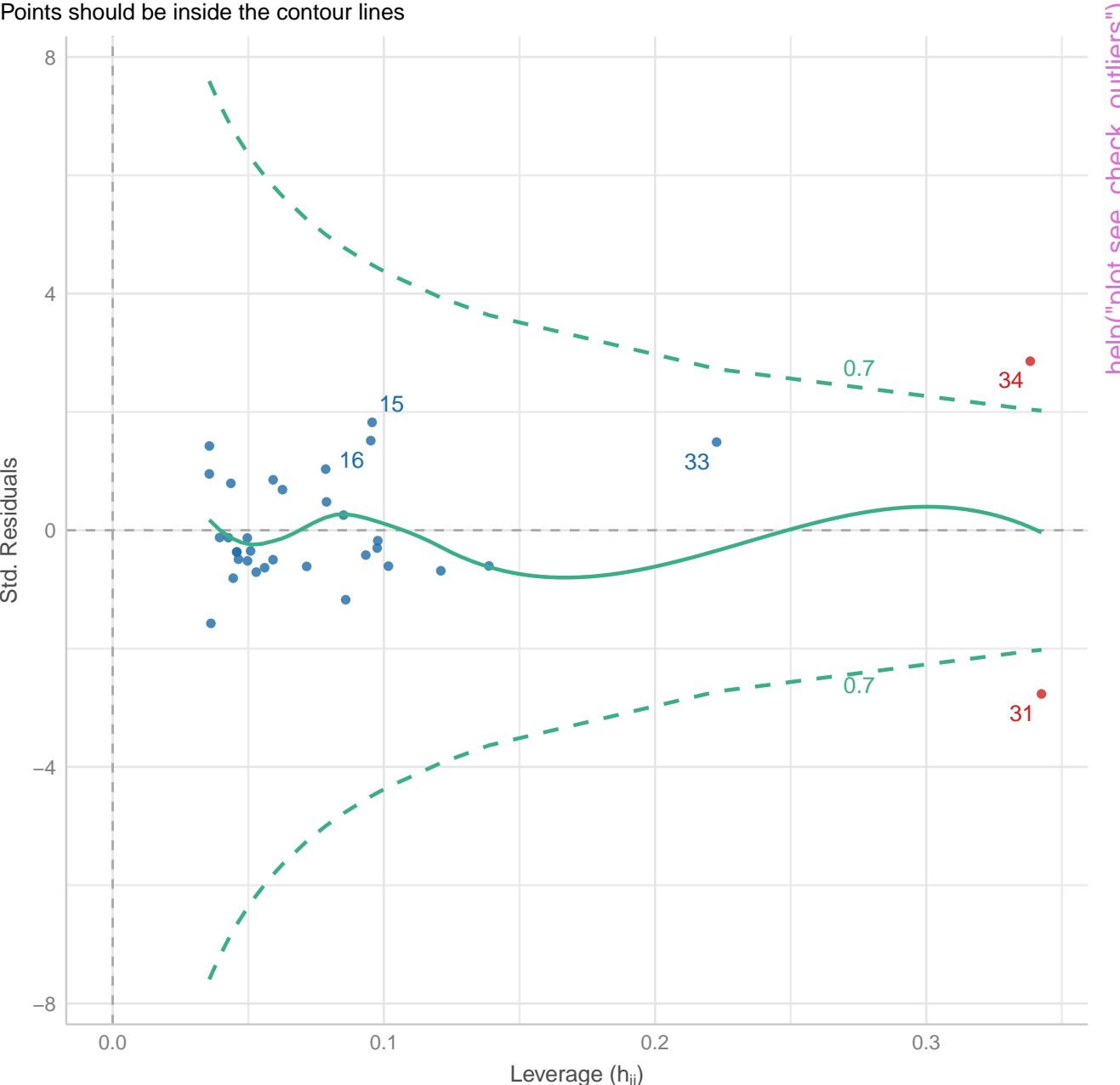
help("plot.see_check_normality")

Normality of Residuals
Dots should fall along the line

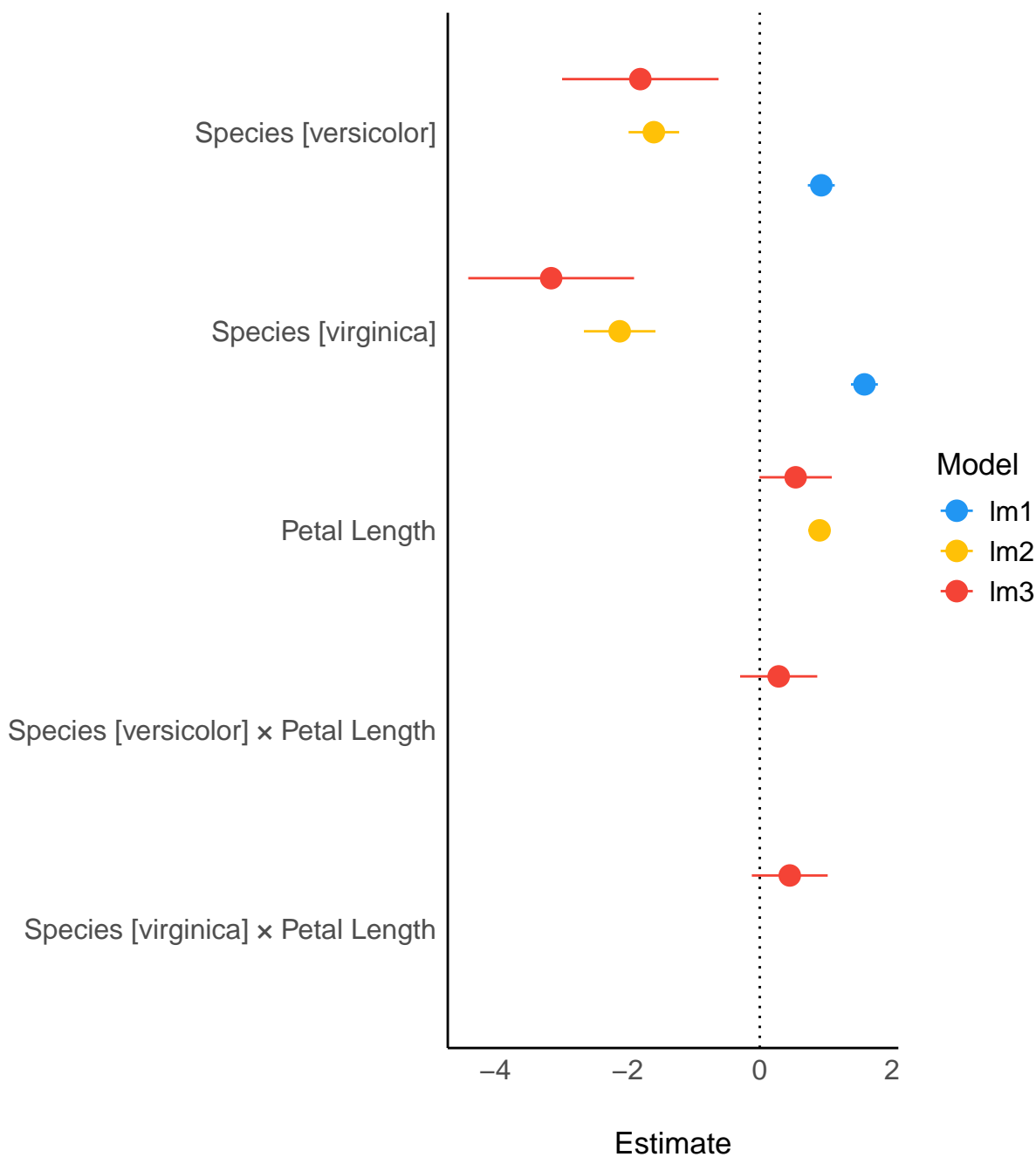


help("plot.see_check_normality")

Influential Observations
Points should be inside the contour lines

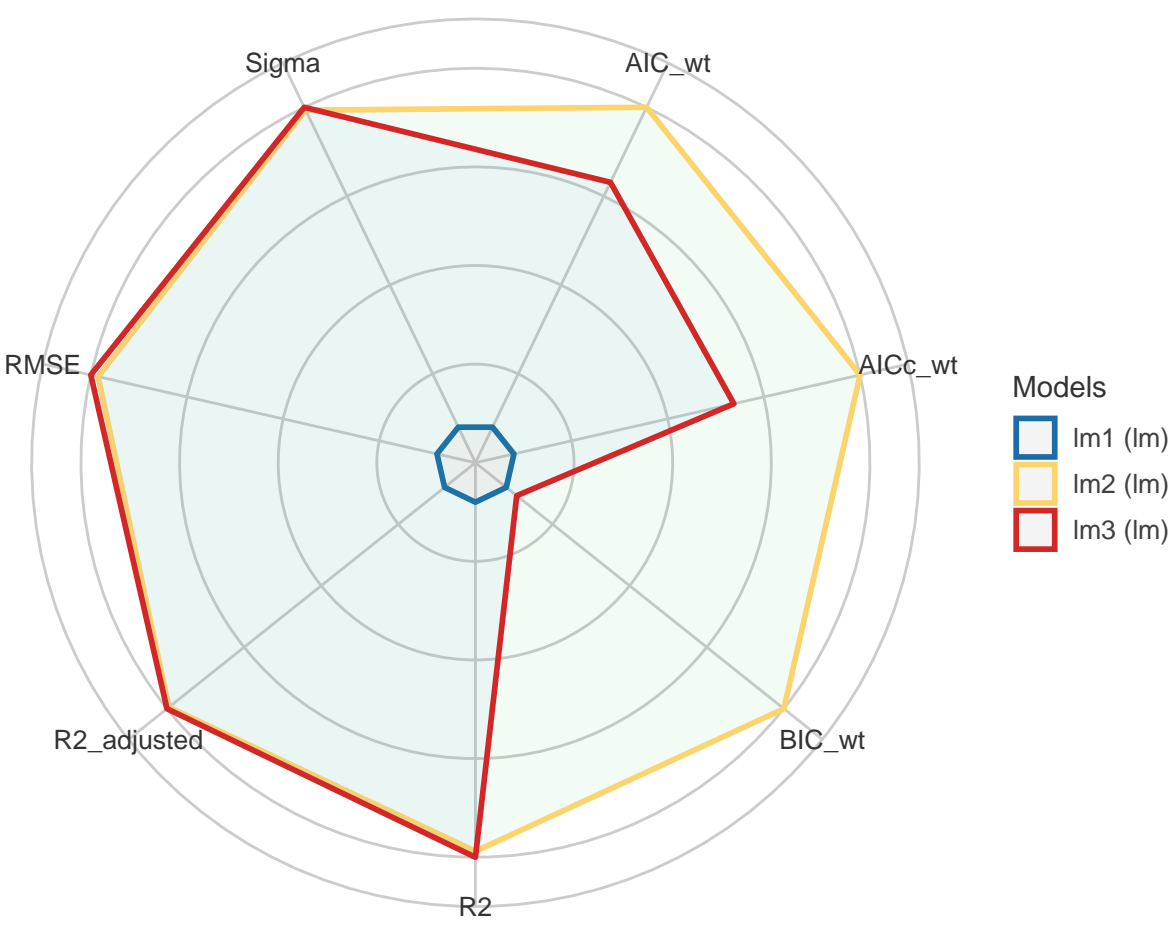


Parameter



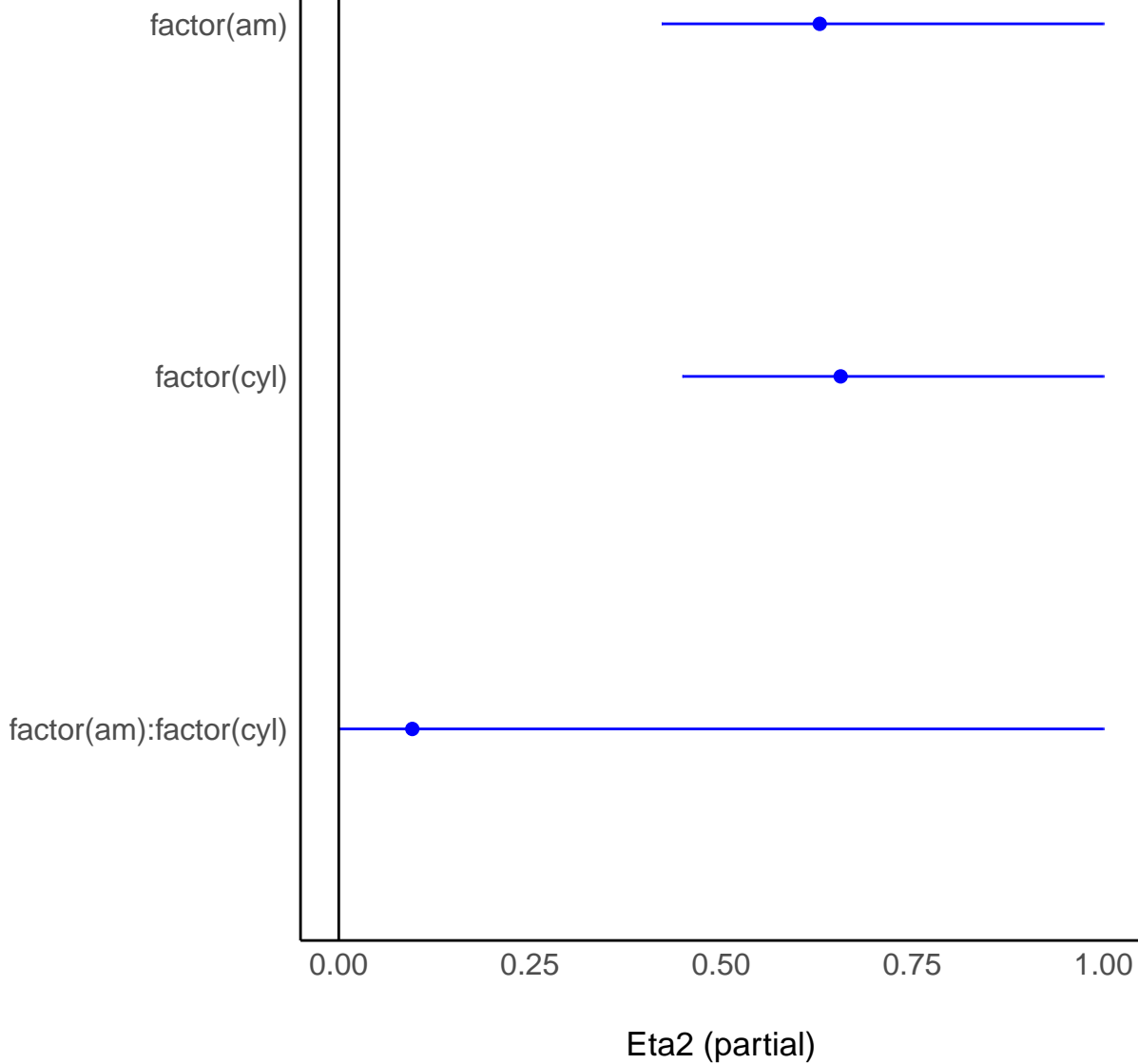
[help\("plot.compare_parameters"\)](#)

Comparison of Model Indices



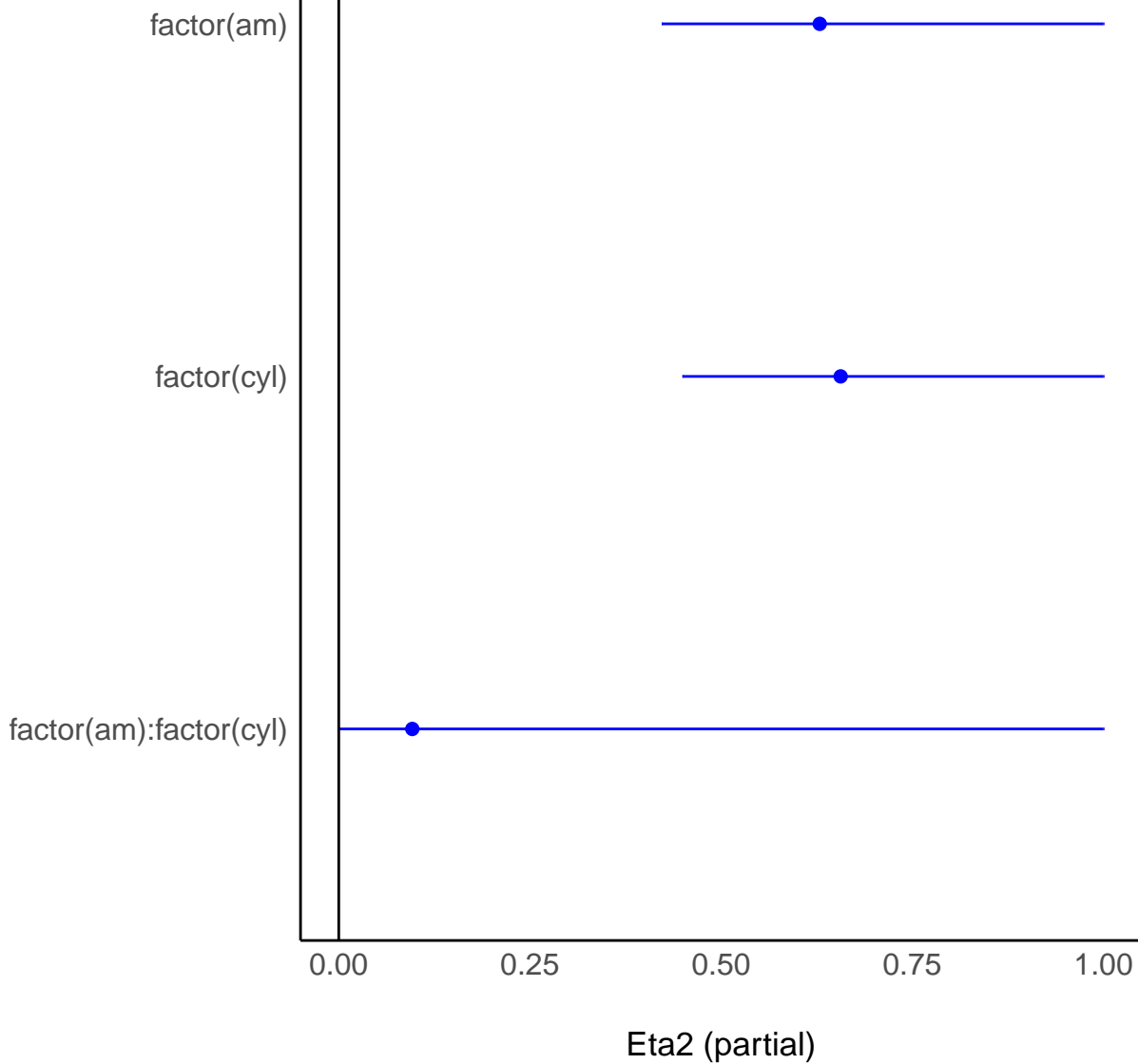
help("plot.see_compare_performance")

Parameter



help("plot.see_effectsize_table")

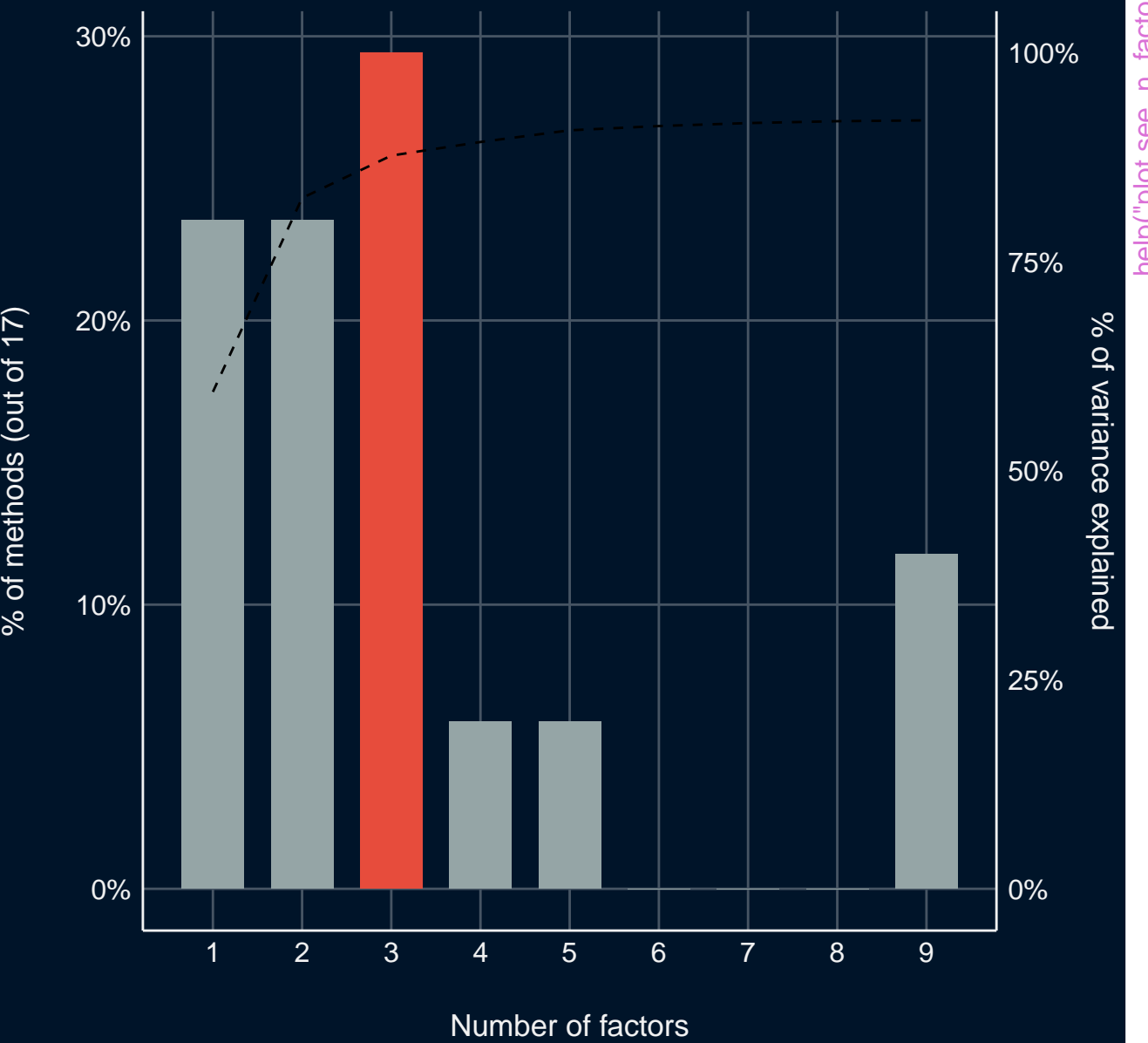
Parameter



[help\("plot.see_equivalence_test"\)](#)

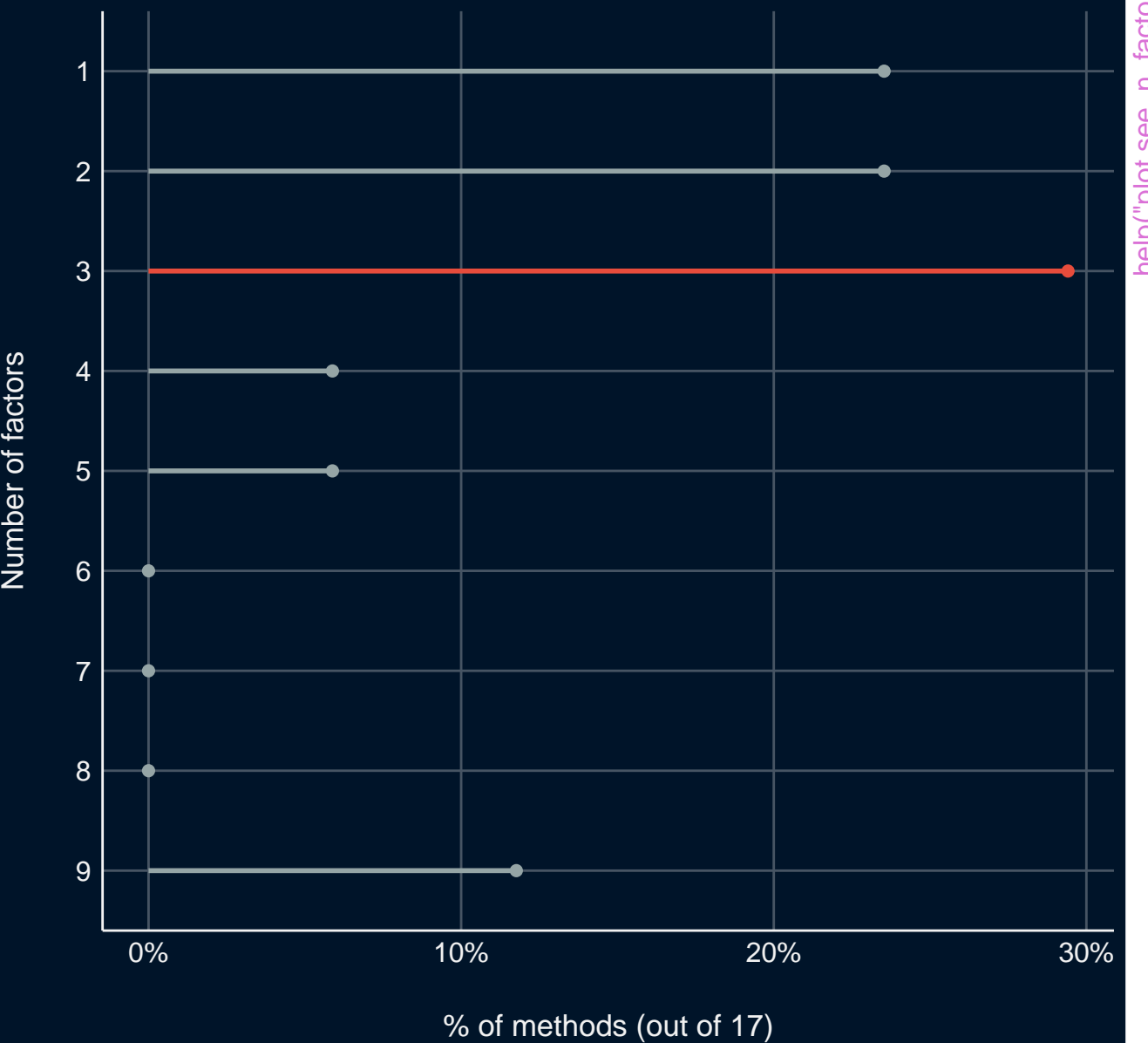
How many factors to retain

Number of factors considered optimal by various algorithm. The dashed line represent the cumulative



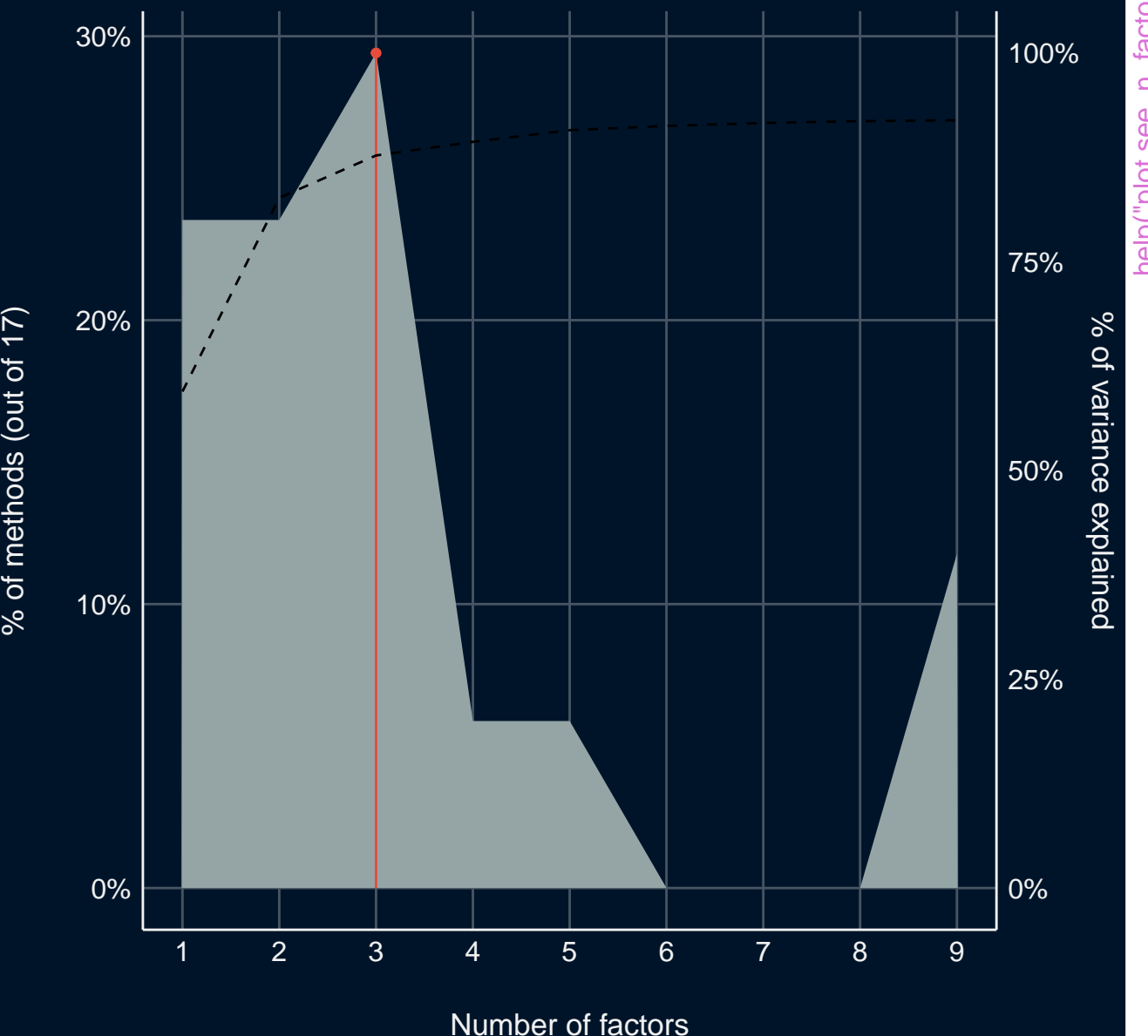
How many factors to retain

Number of factors considered optimal by various algorithm

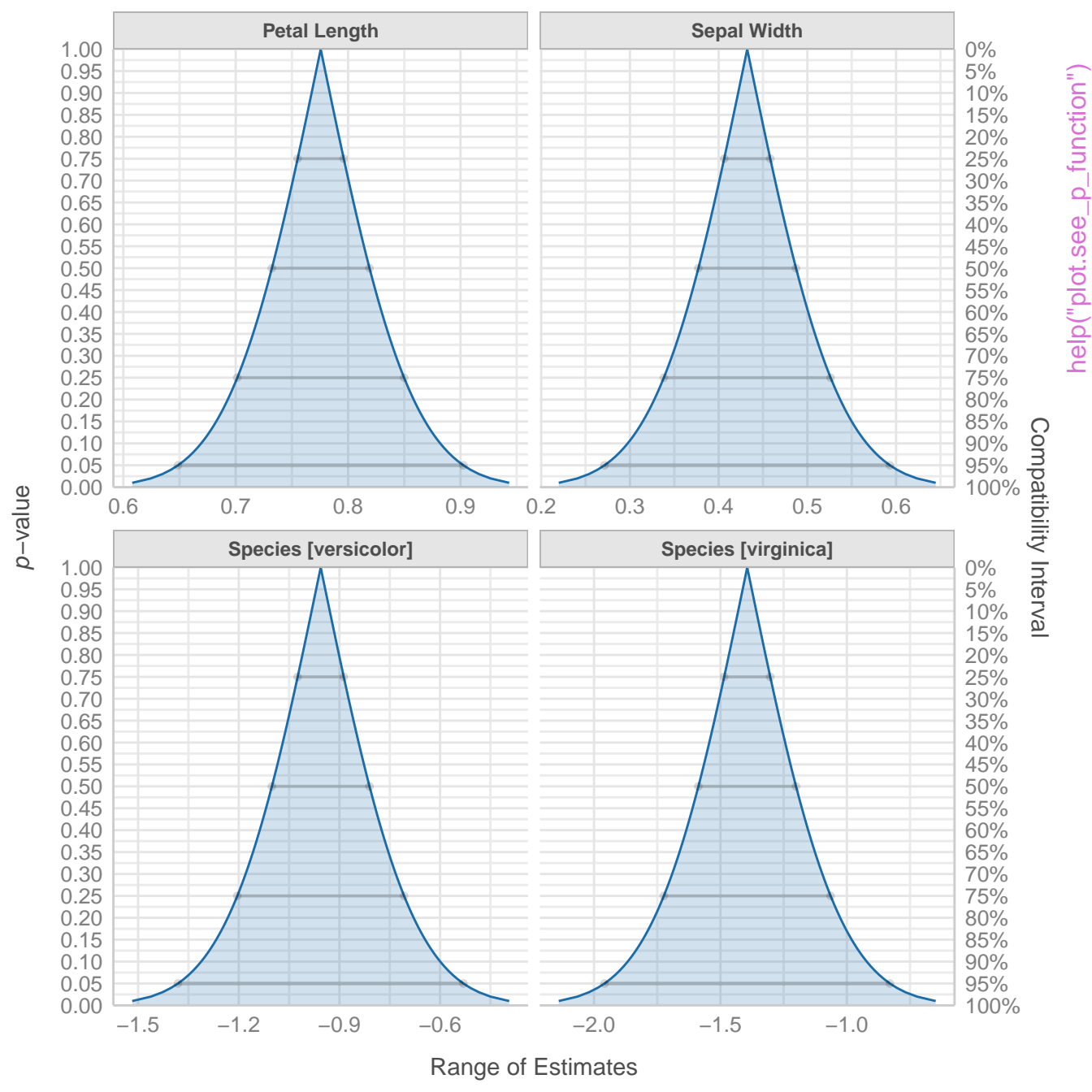


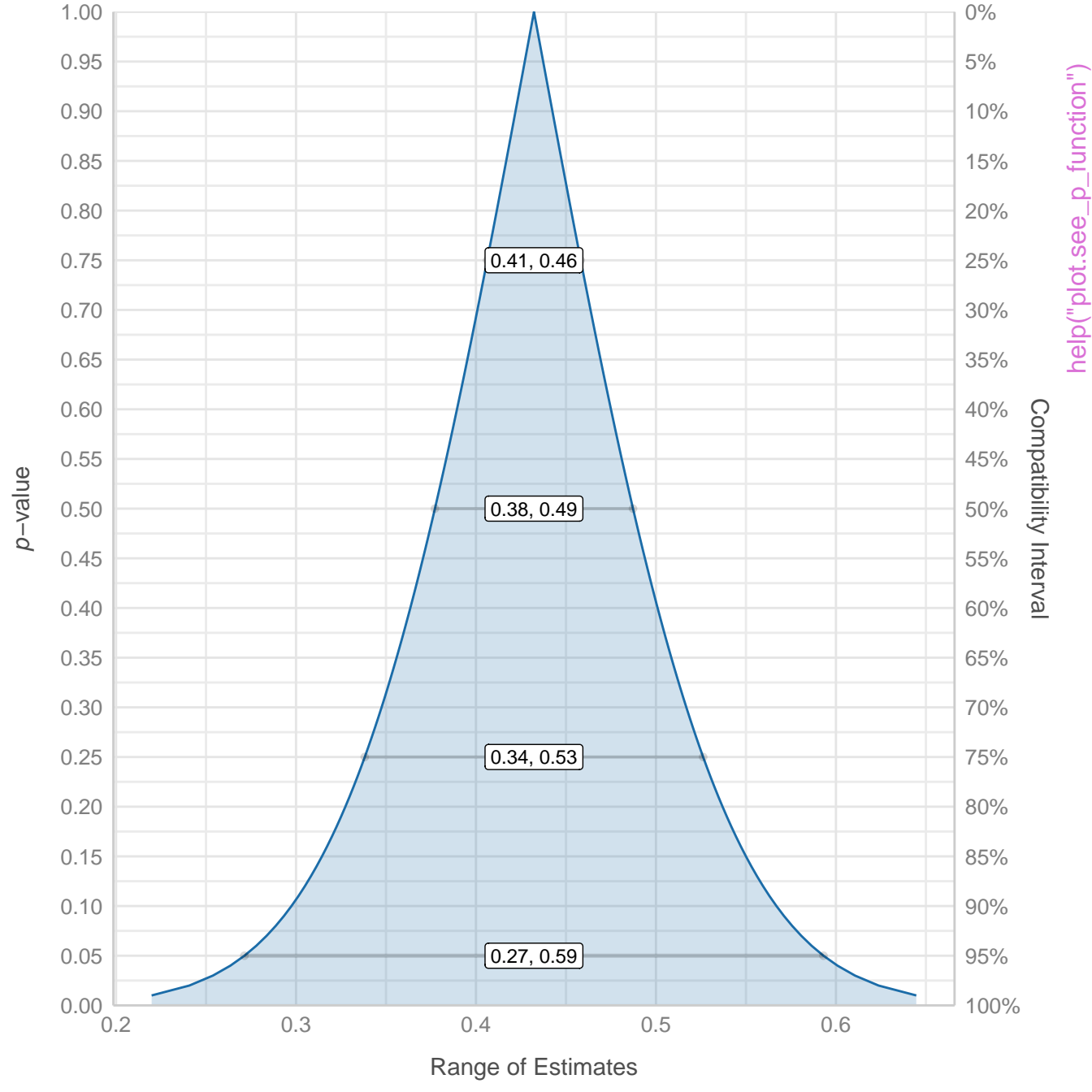
How many factors to retain

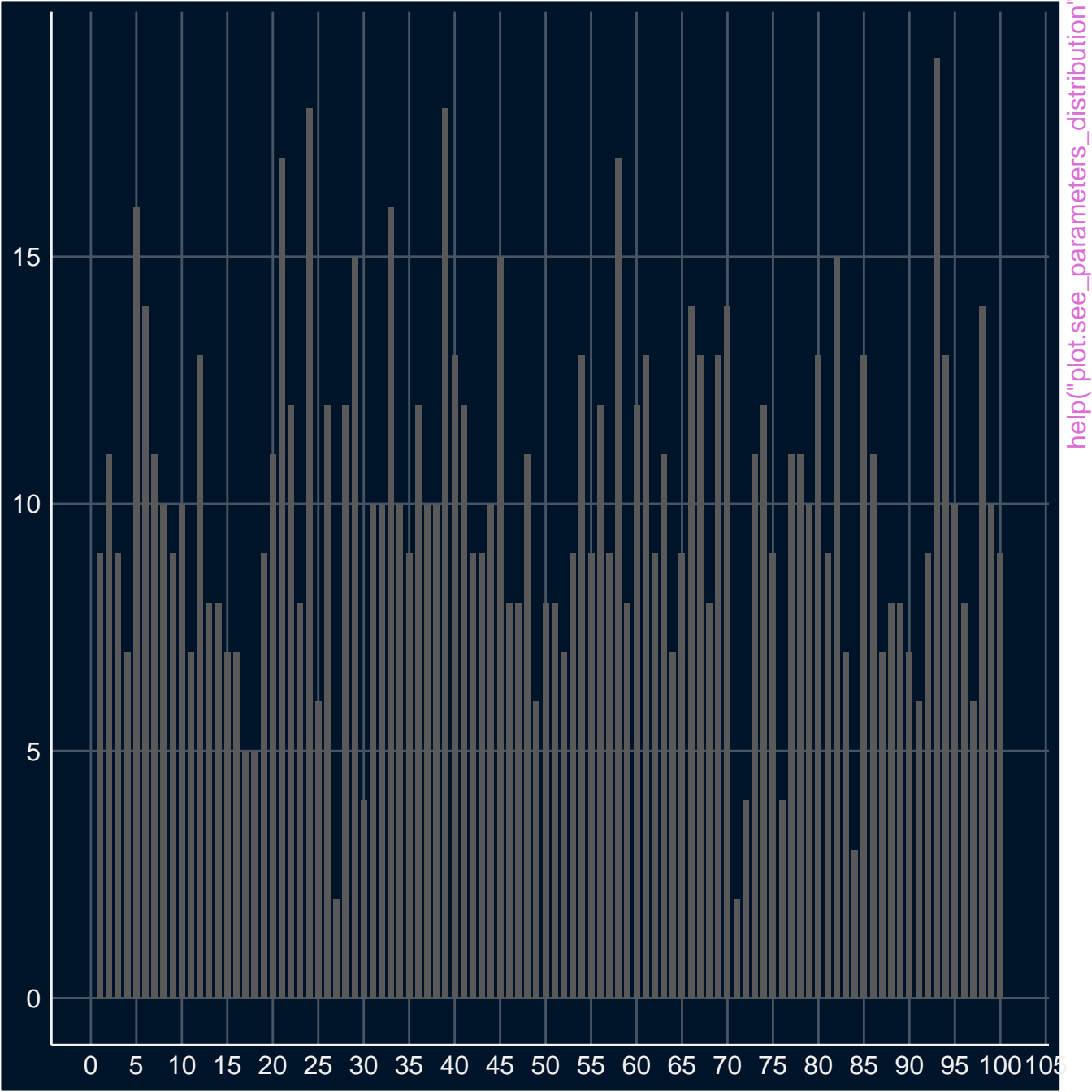
Number of factors considered optimal by various algorithm. The dashed line represent the cumulative

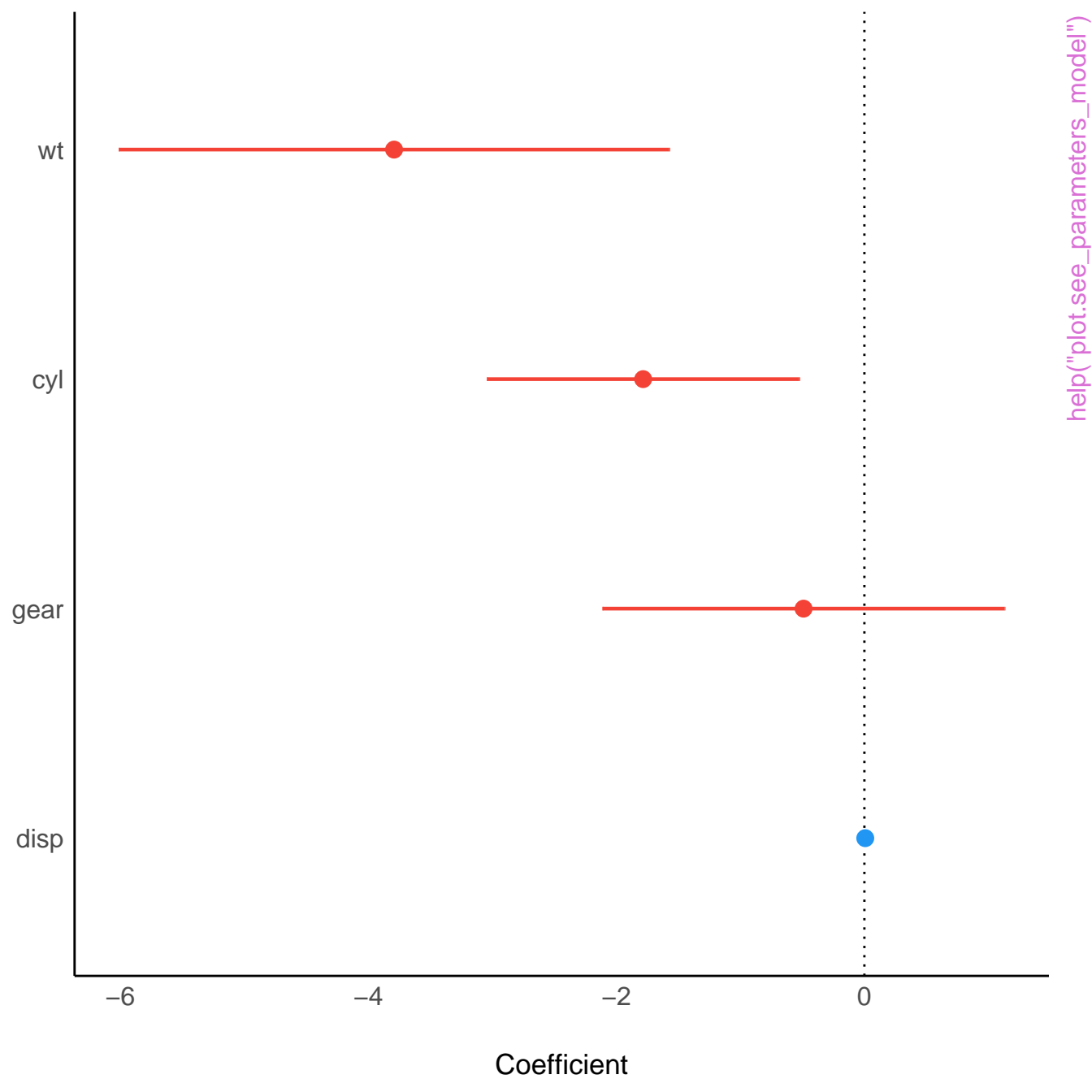


help("plot.see n_factors")

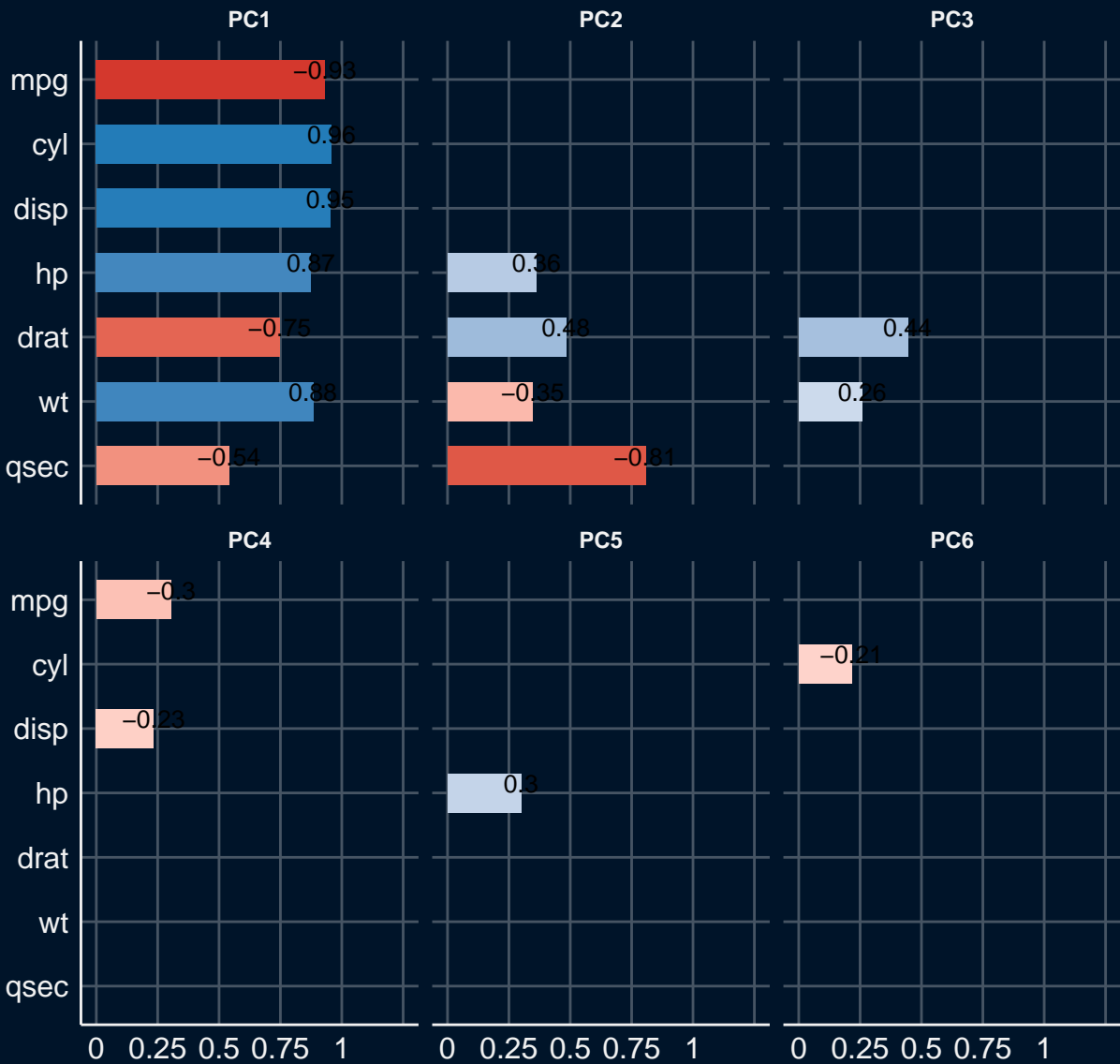






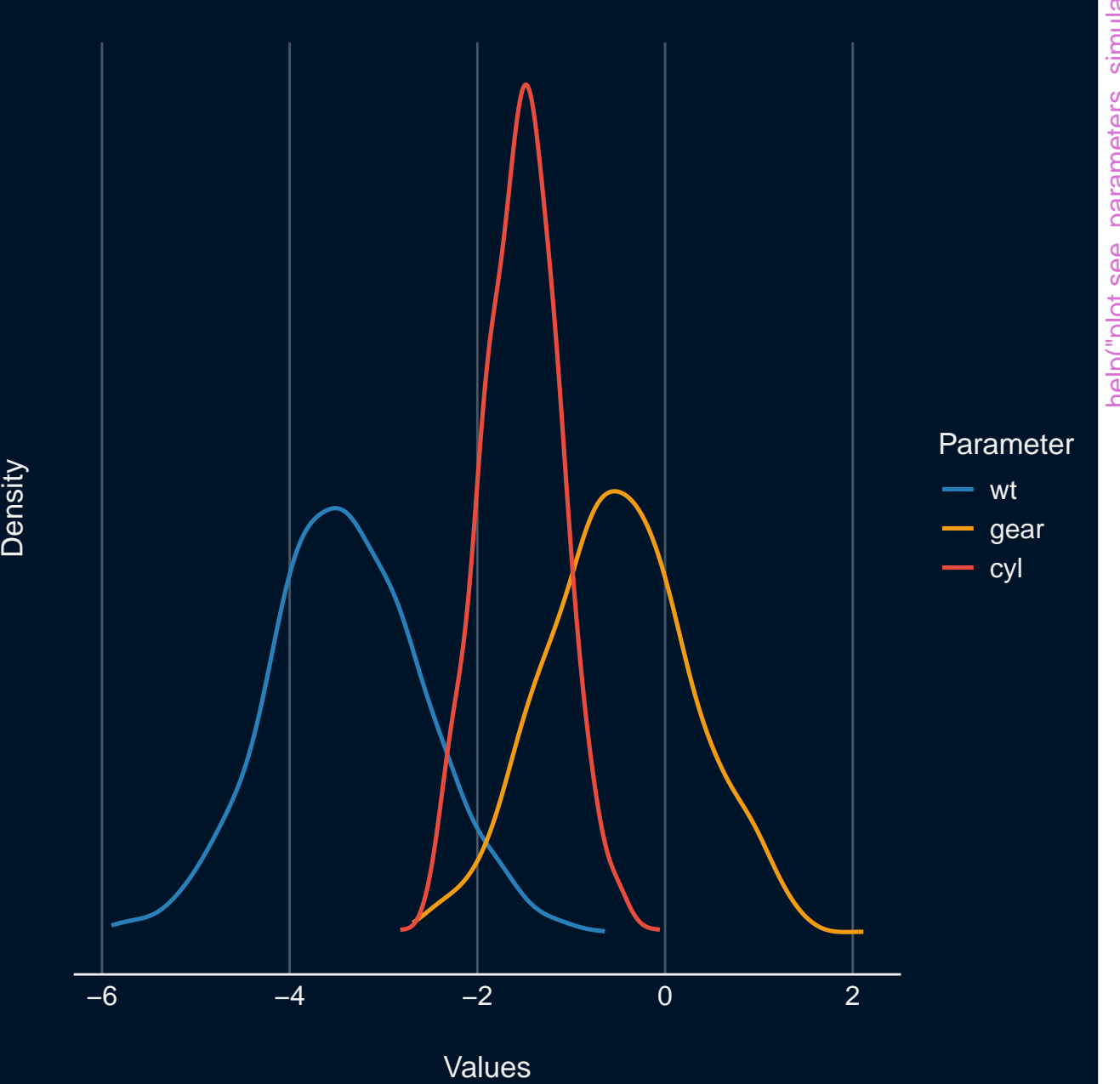


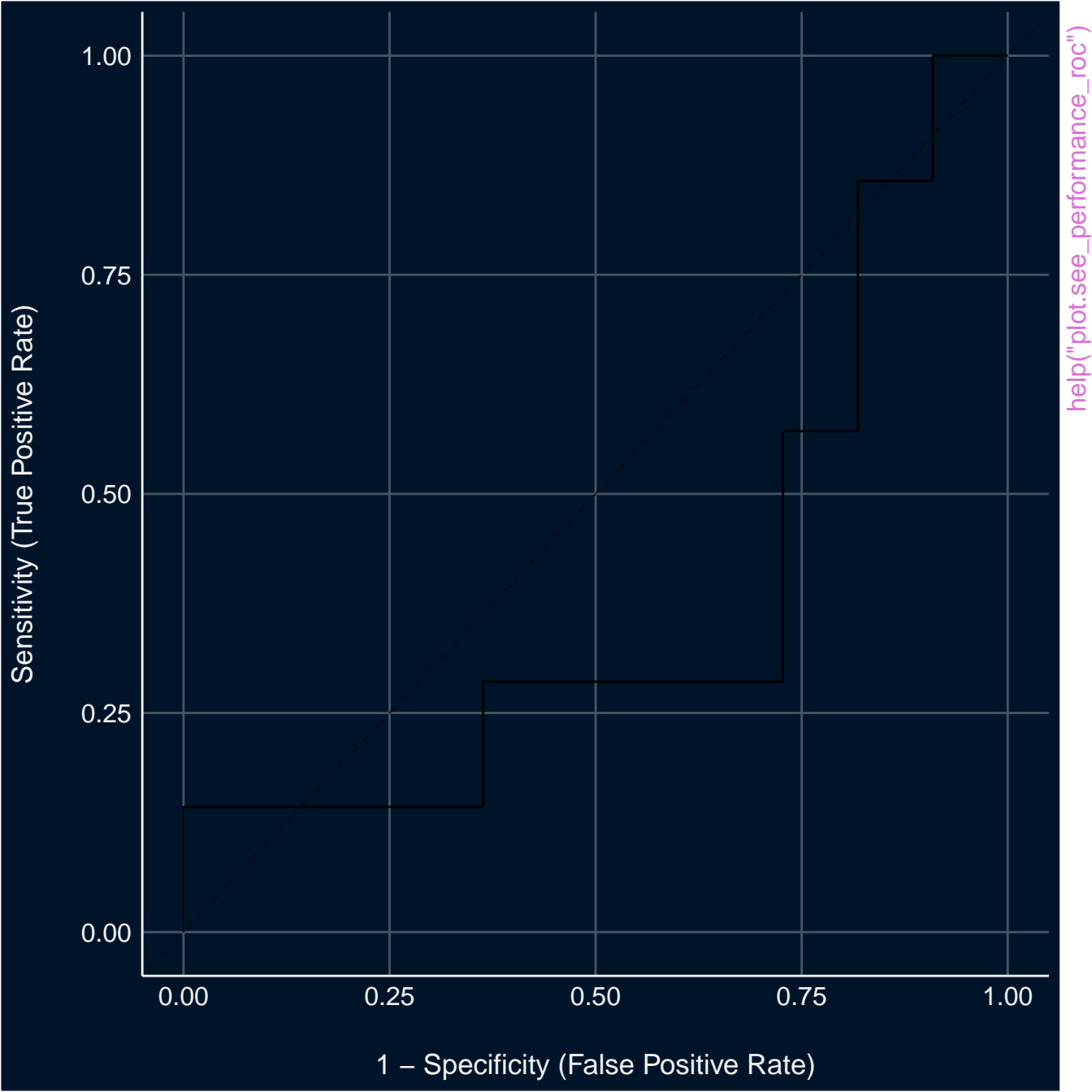
Loadings from Principal Component Analysis (no rotation)



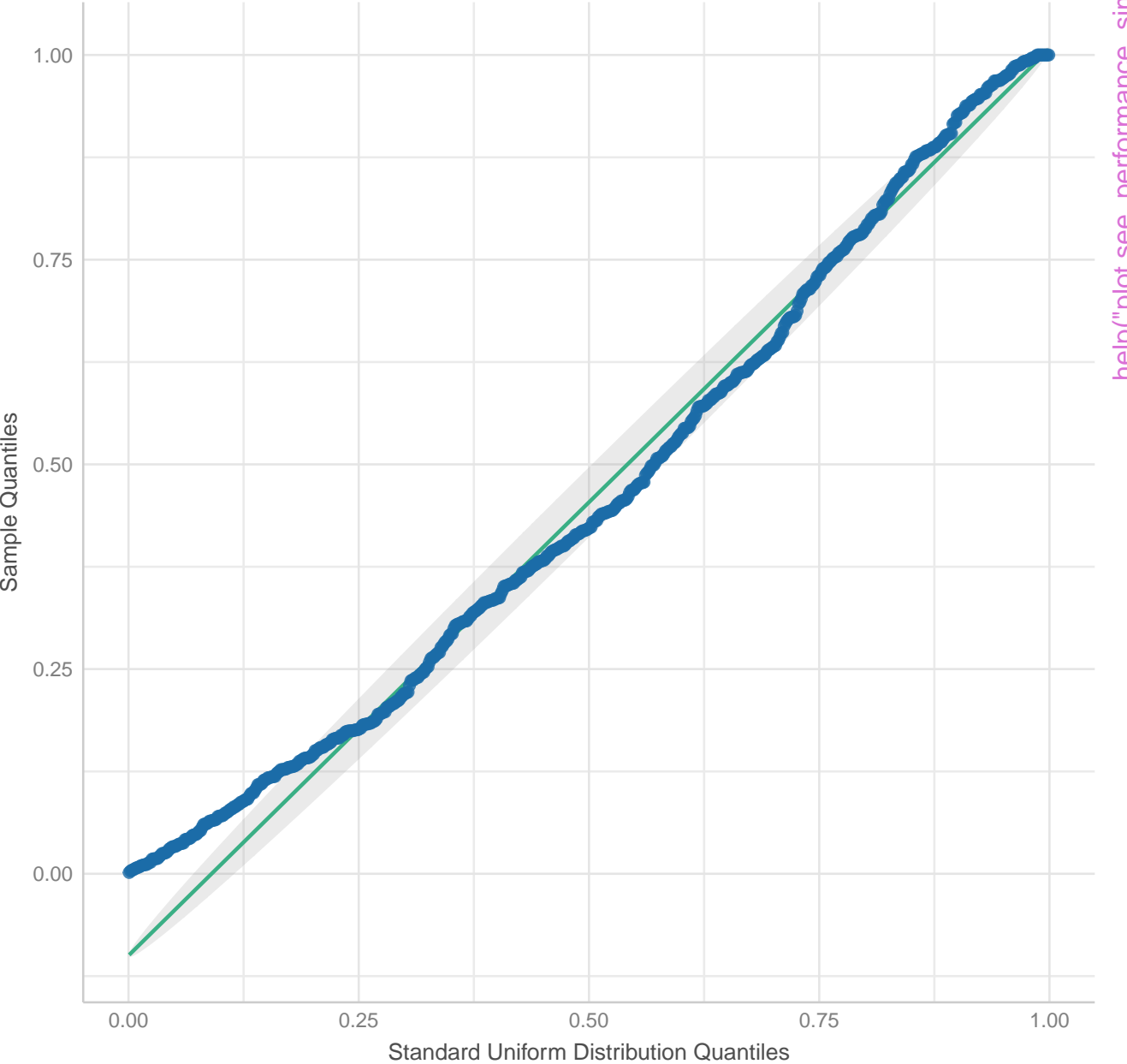
help("plot.see_parameters_pca")

Estimated Density Function



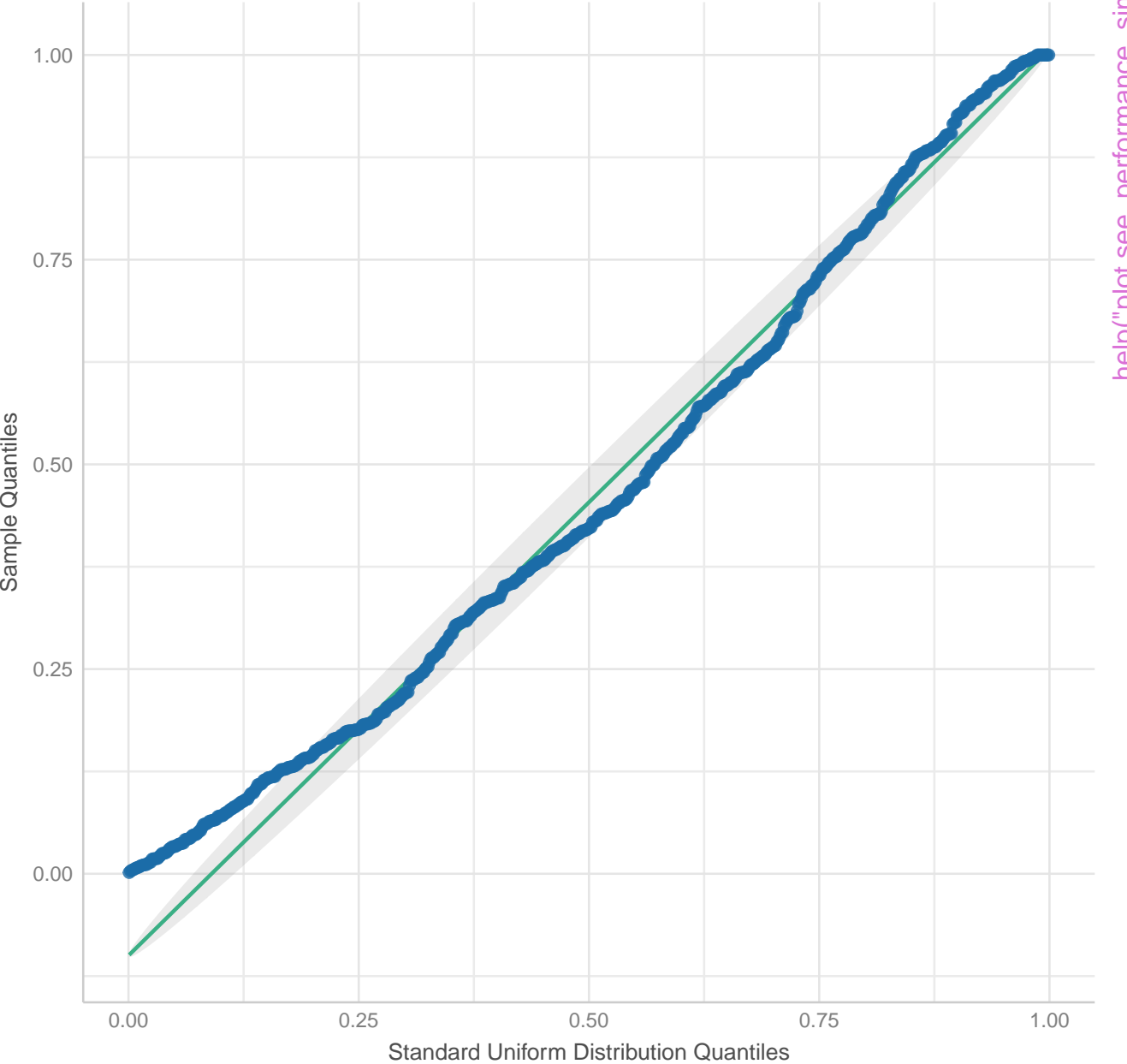


Uniformity of Residuals
Dots should fall along the line

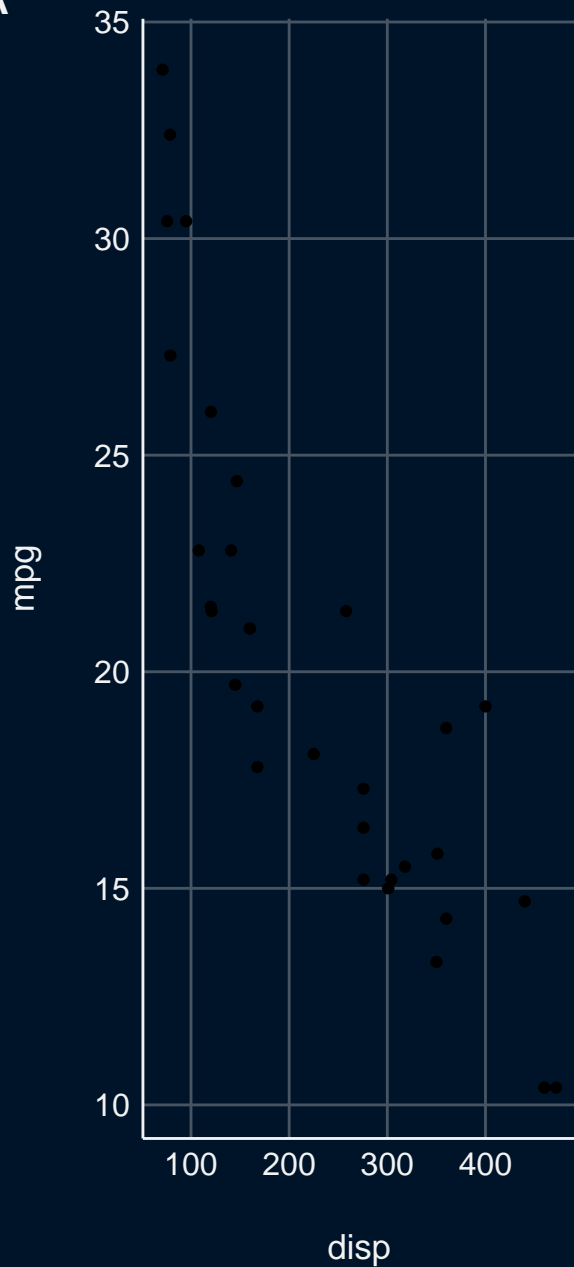
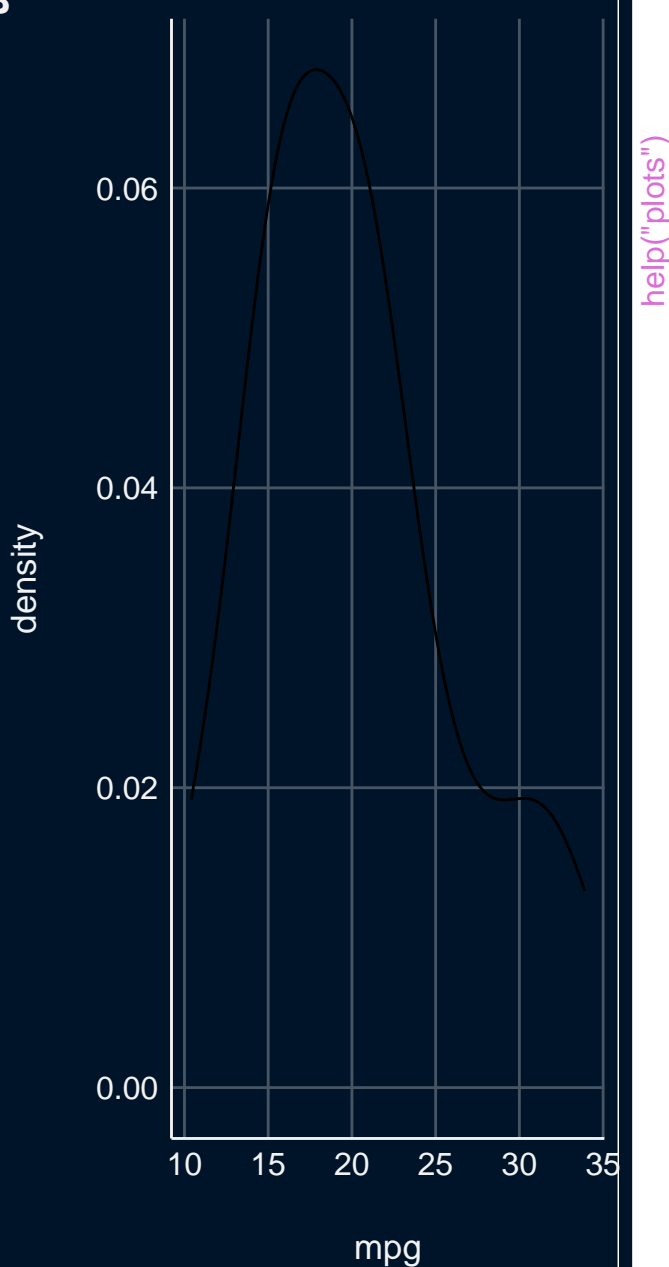


help("plot.see_performance_simres")

Uniformity of Residuals
Dots should fall along the line



help("plot.see_performance_simres")

A**B**

help("plots")

The surprising truth about mtcars

Fig. 1

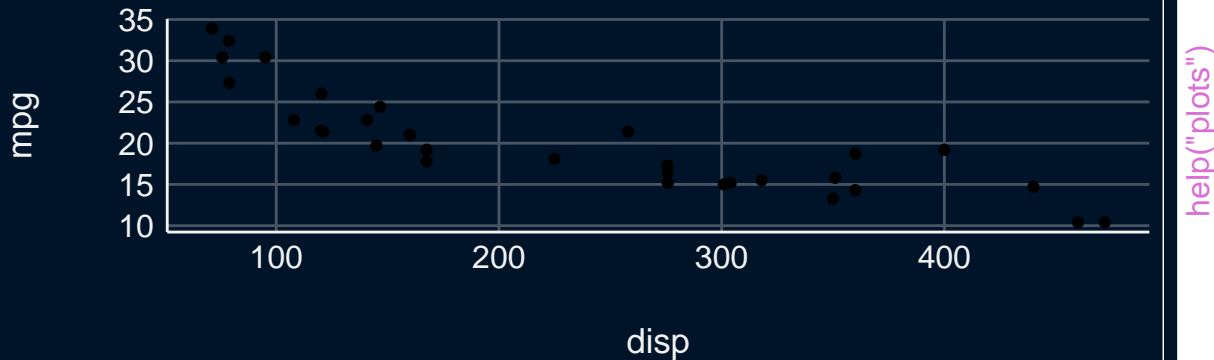


Fig. 2

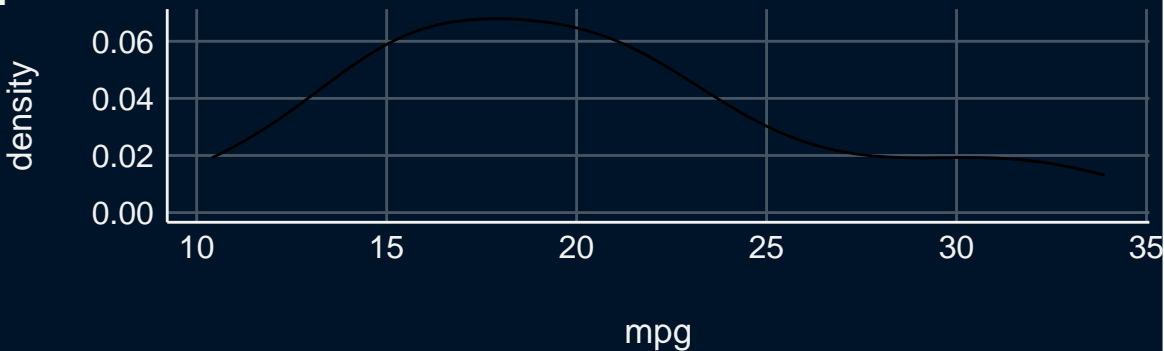
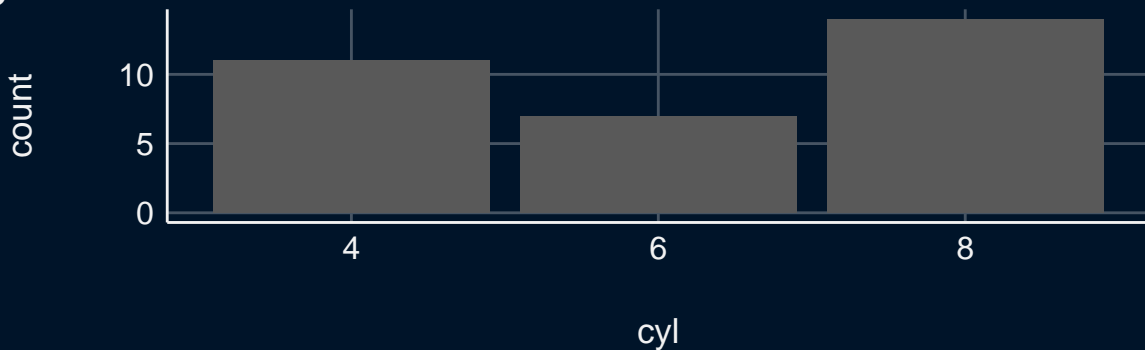
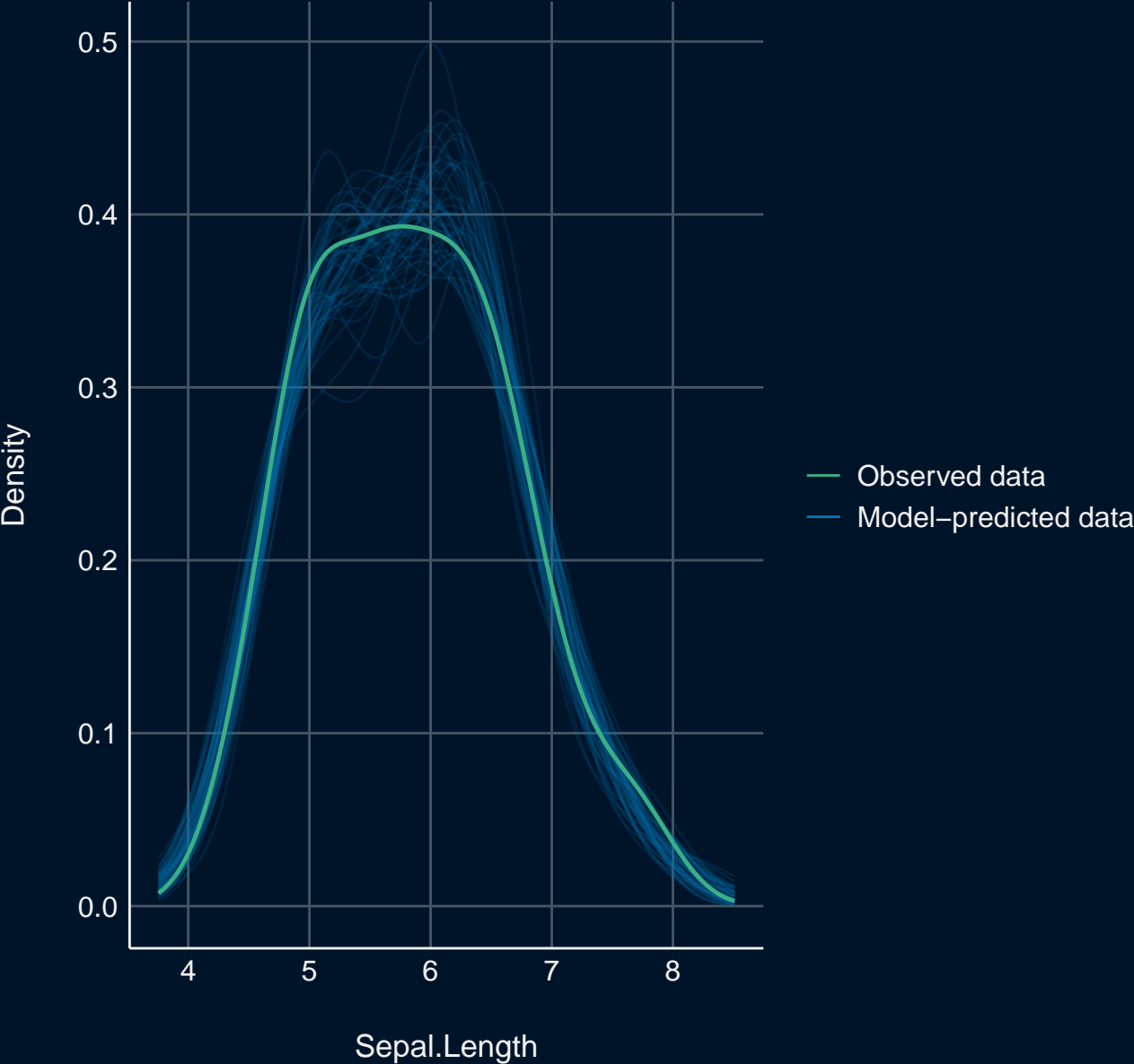


Fig. 3



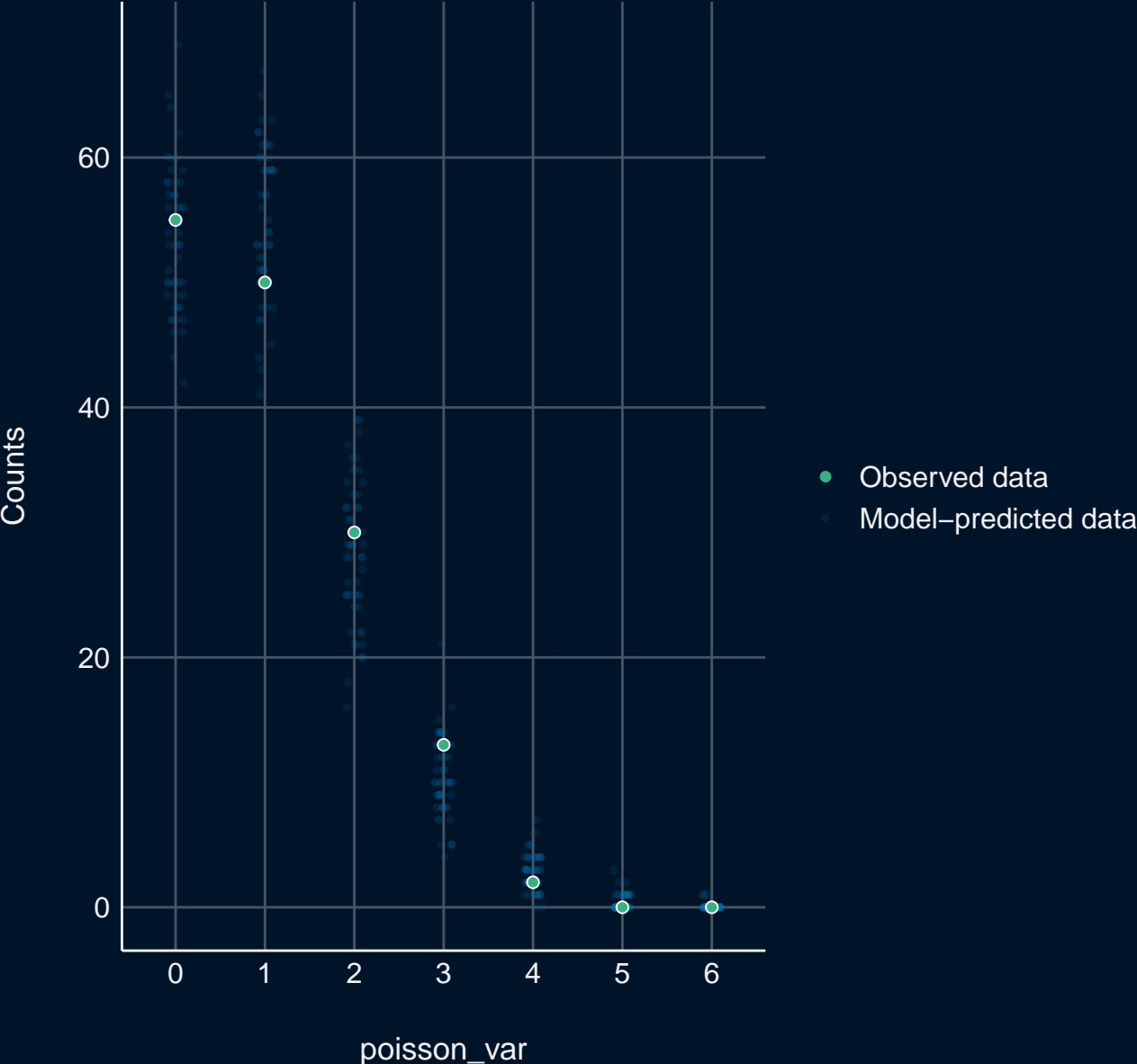
Posterior Predictive Check

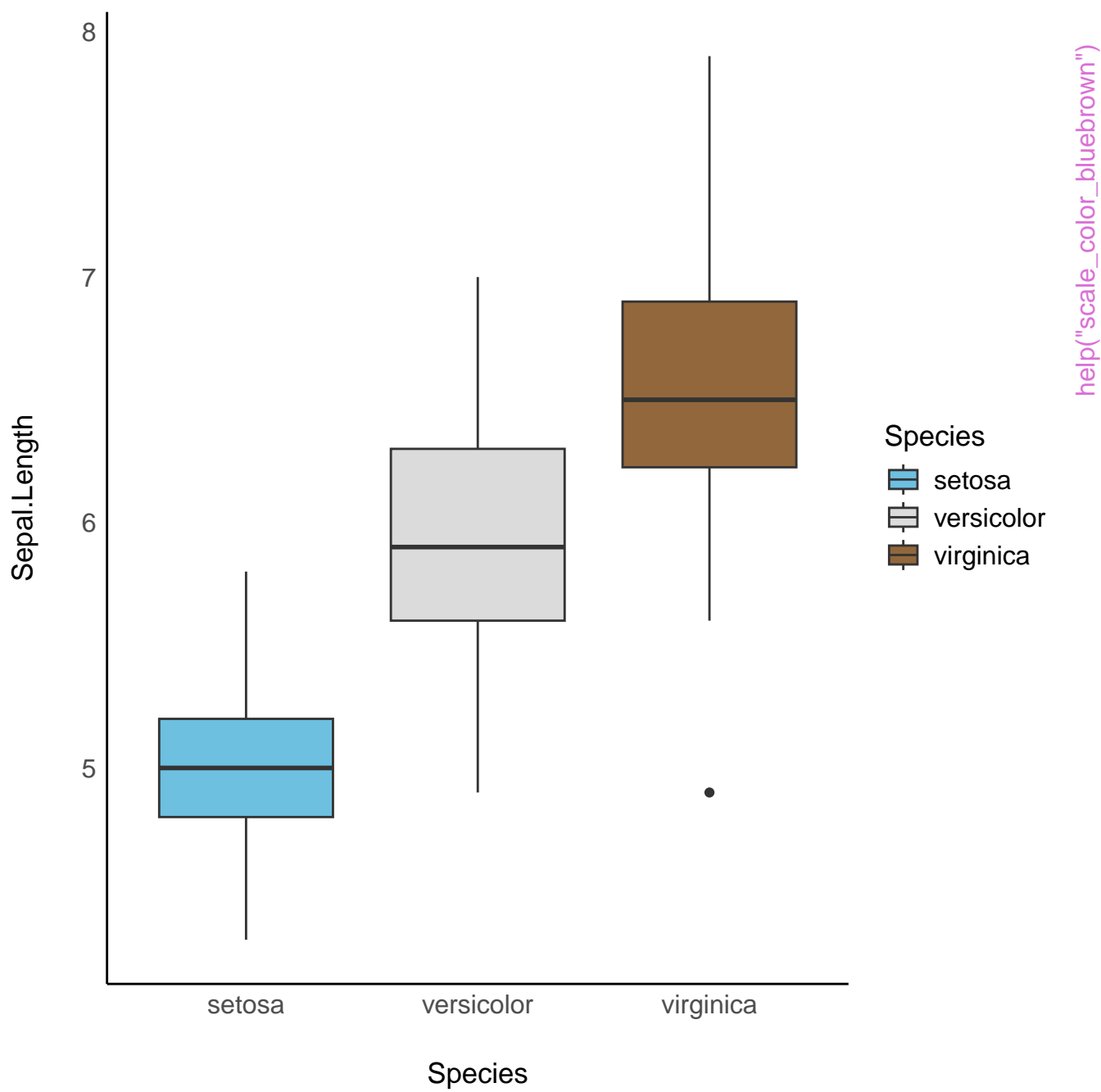
Model-predicted lines should resemble observed data line

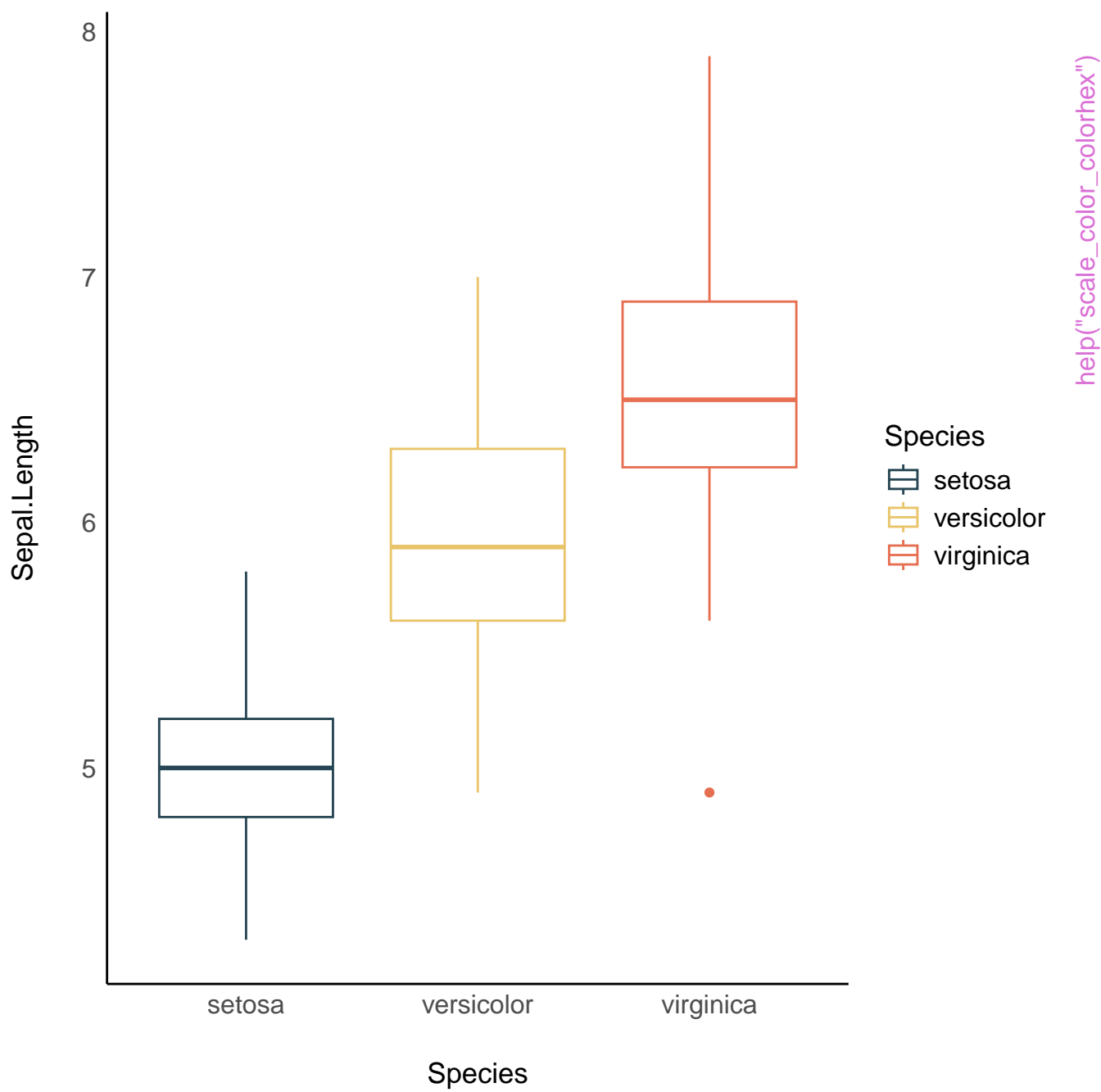


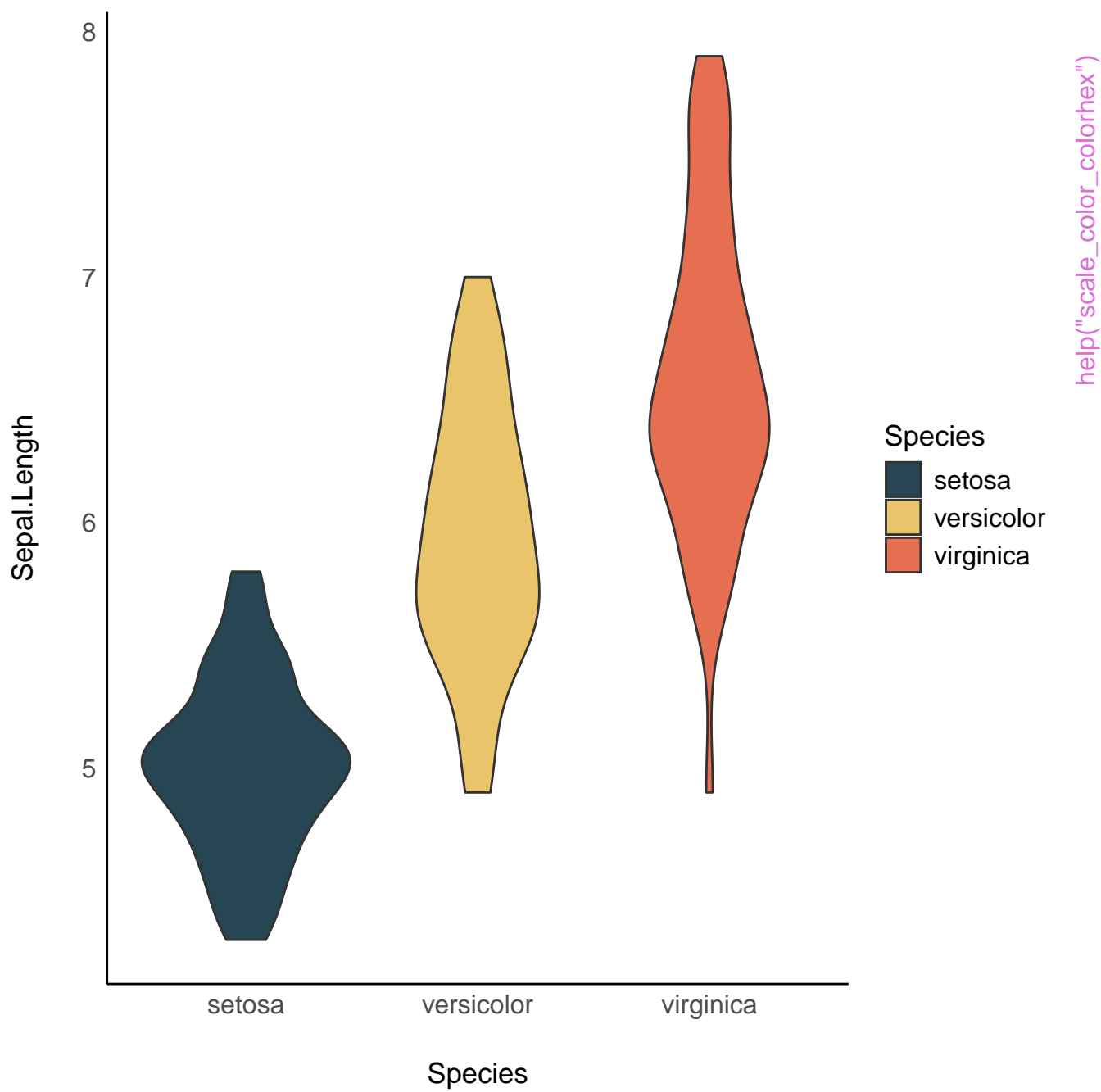
Posterior Predictive Check

Model-predicted points should be close to observed data points

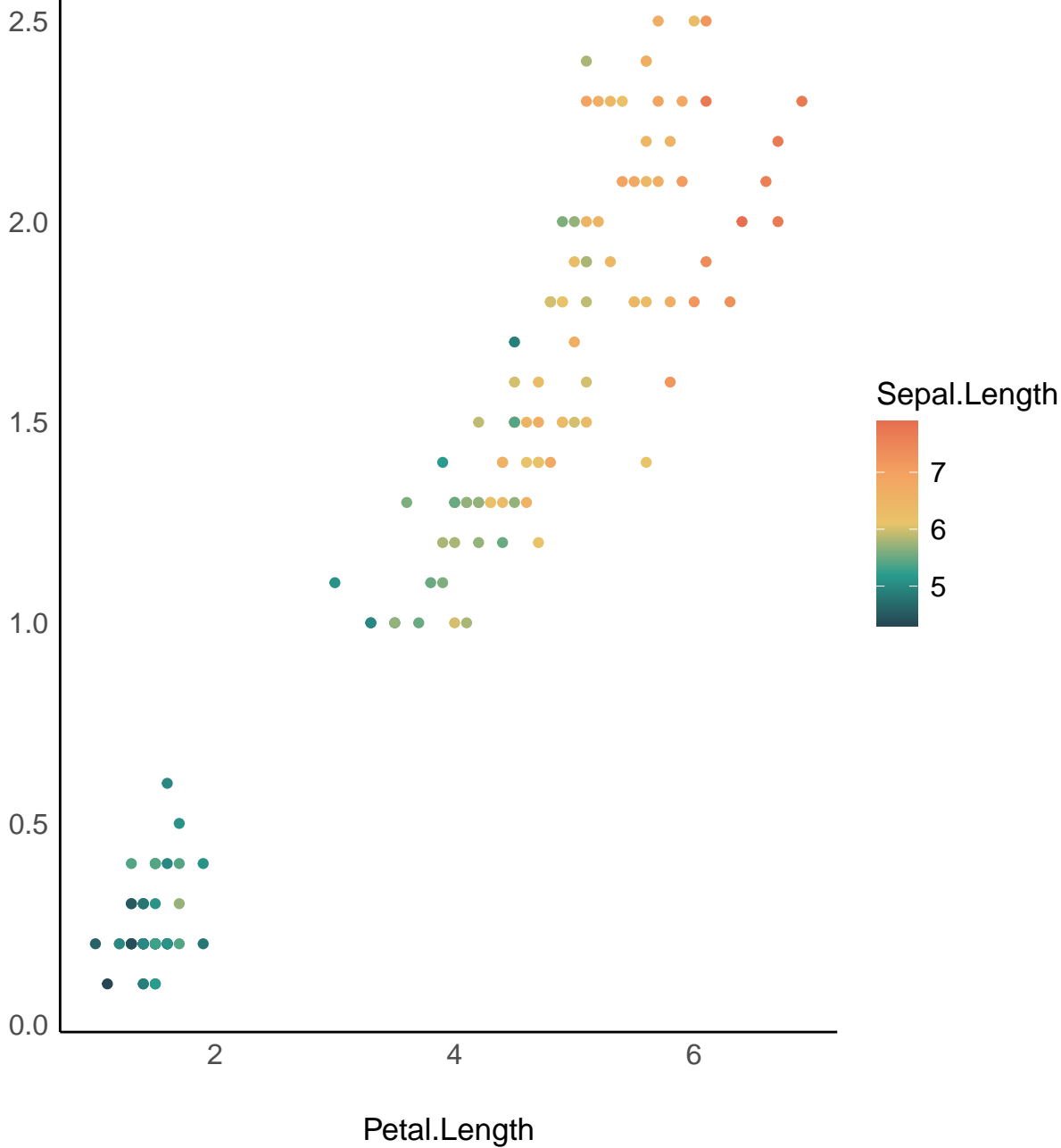




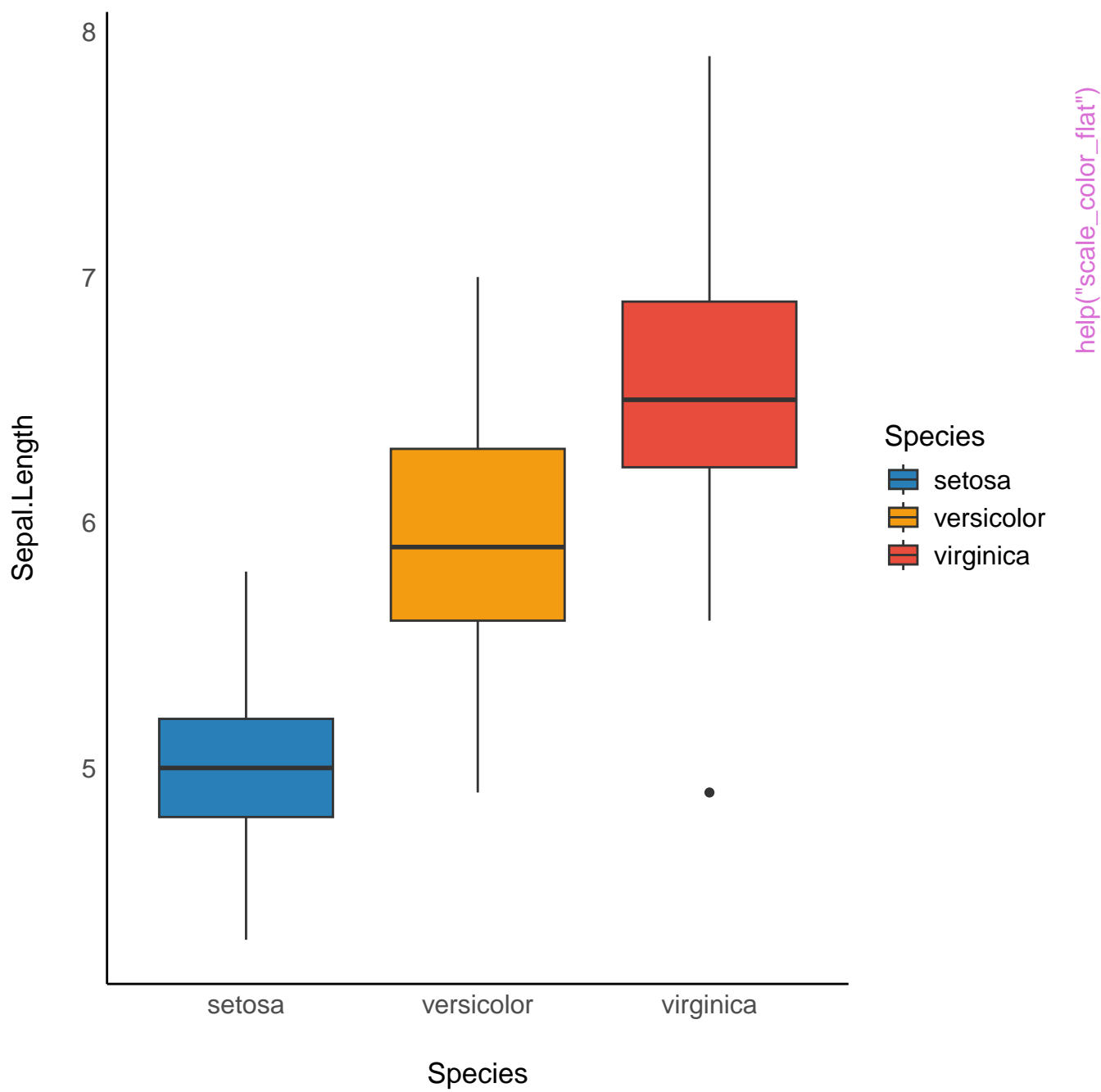


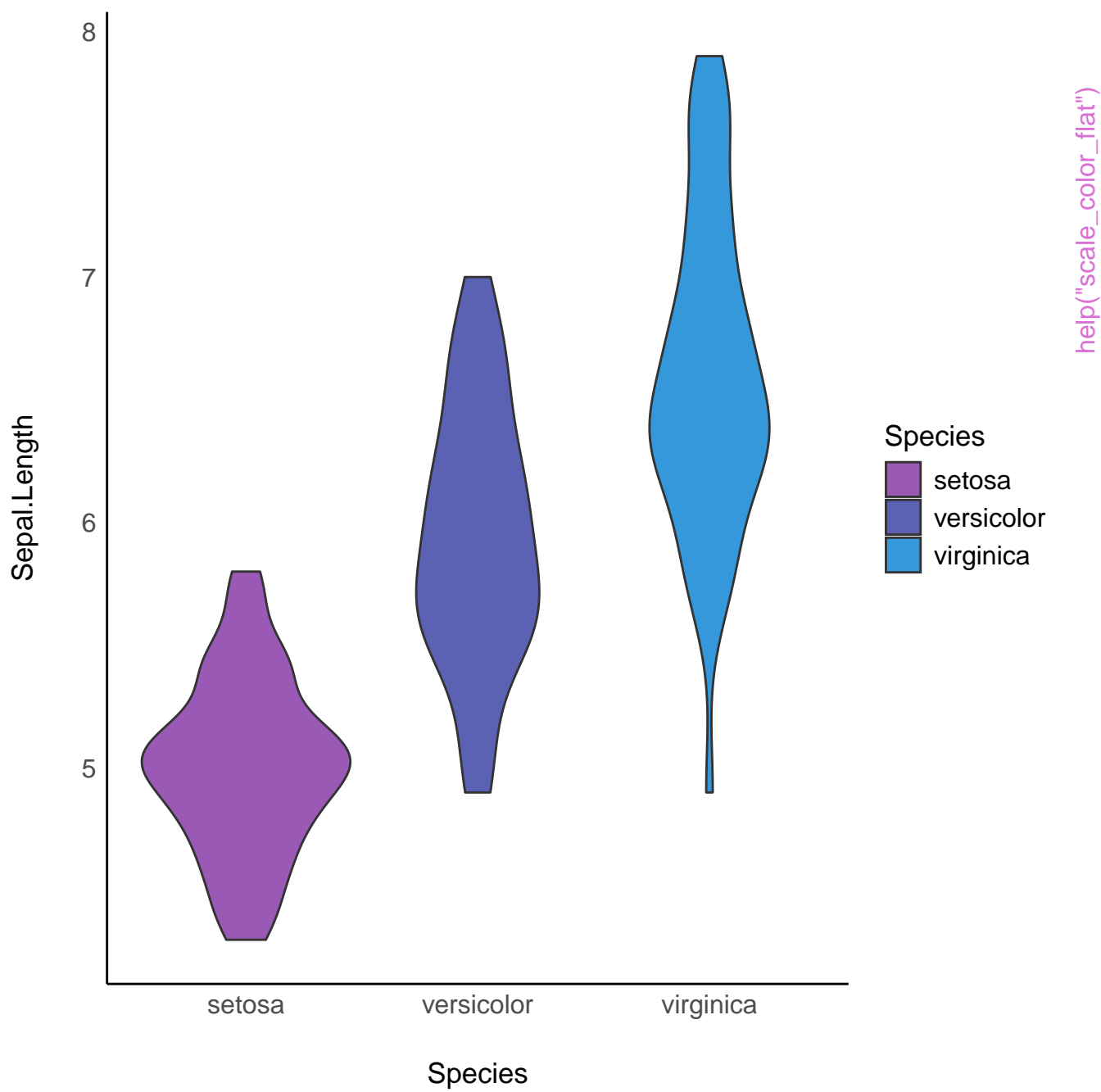


Petal.Width

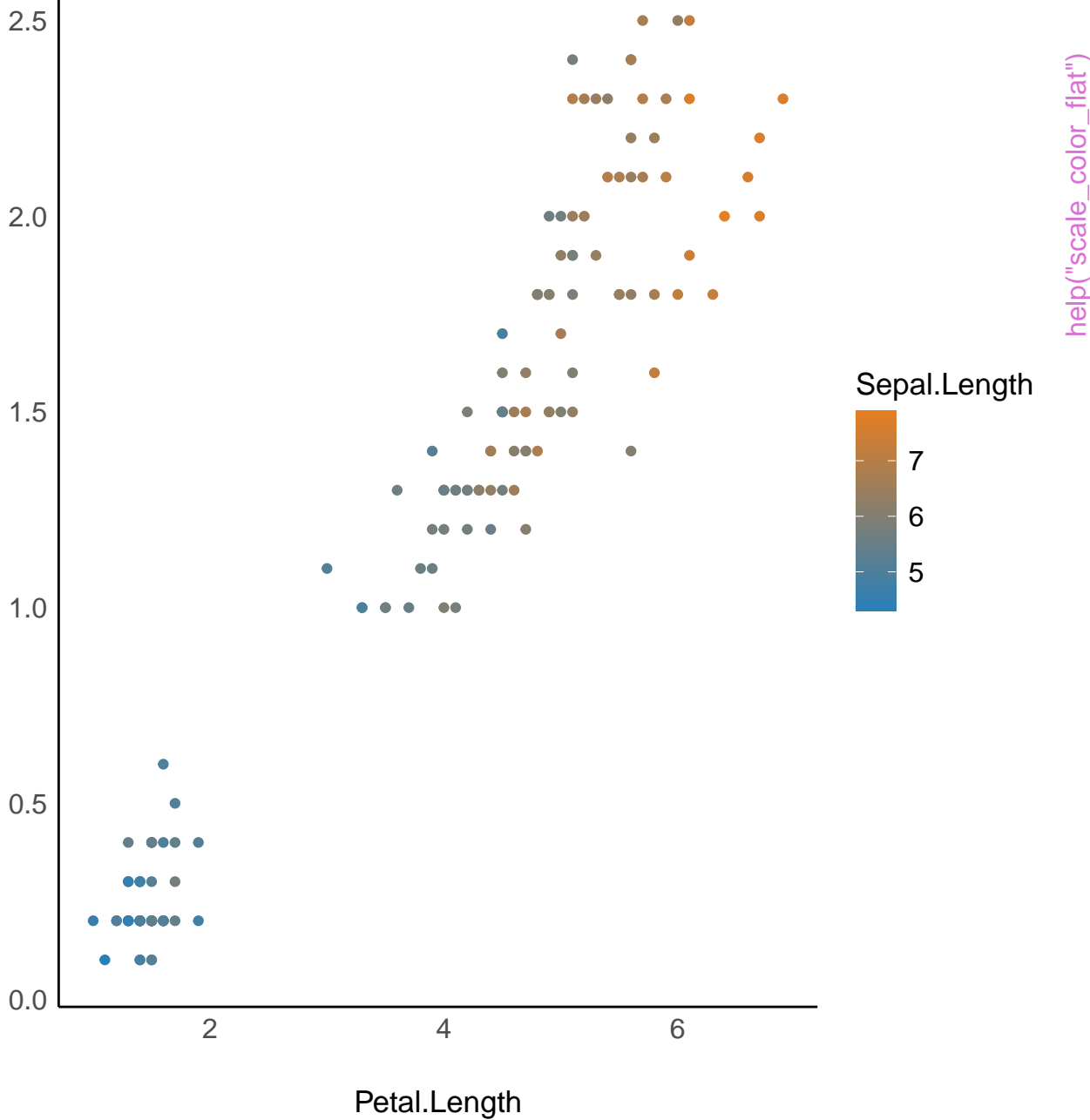


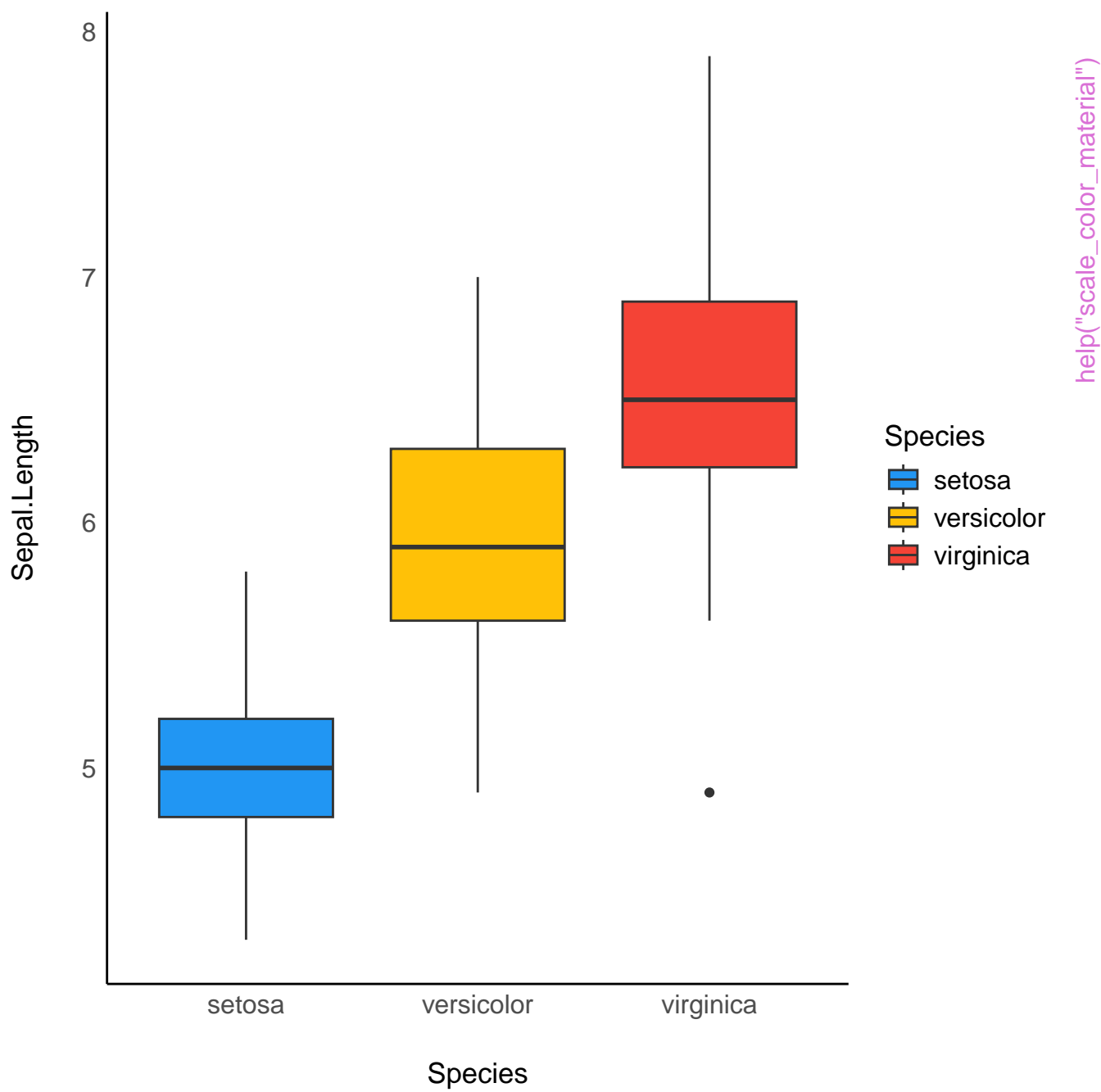
help("scale_color_hex")

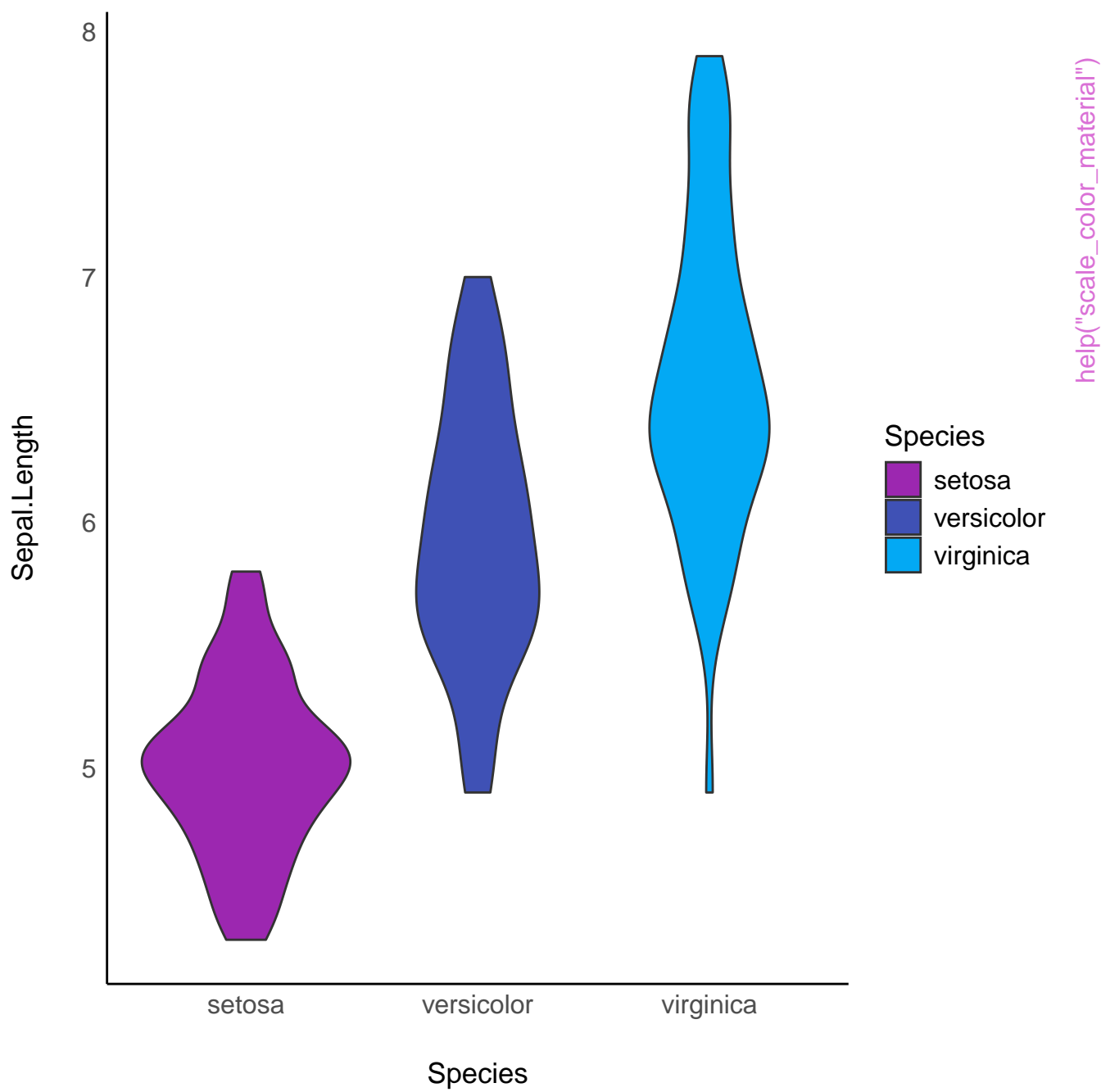




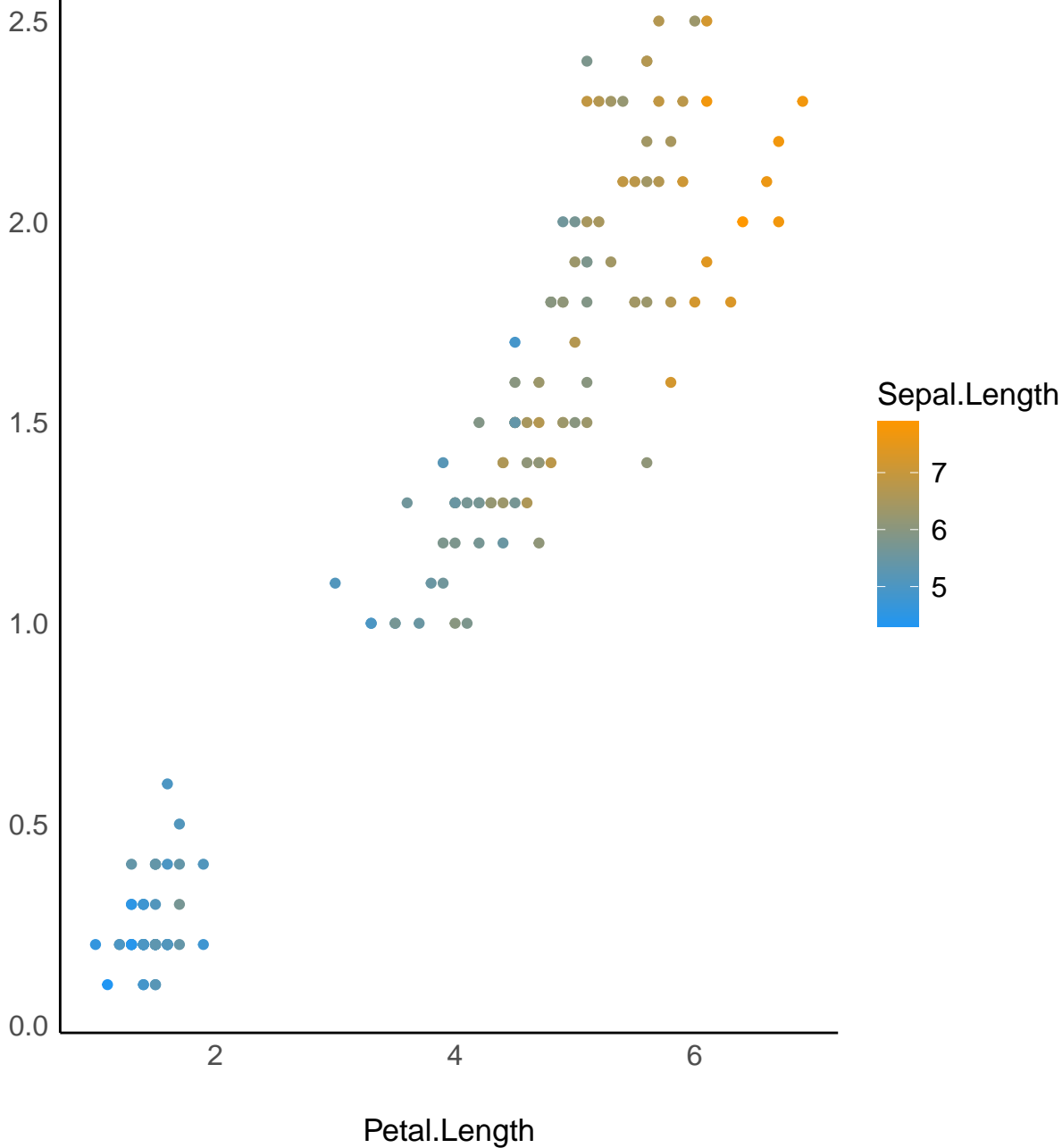
Petal.Width



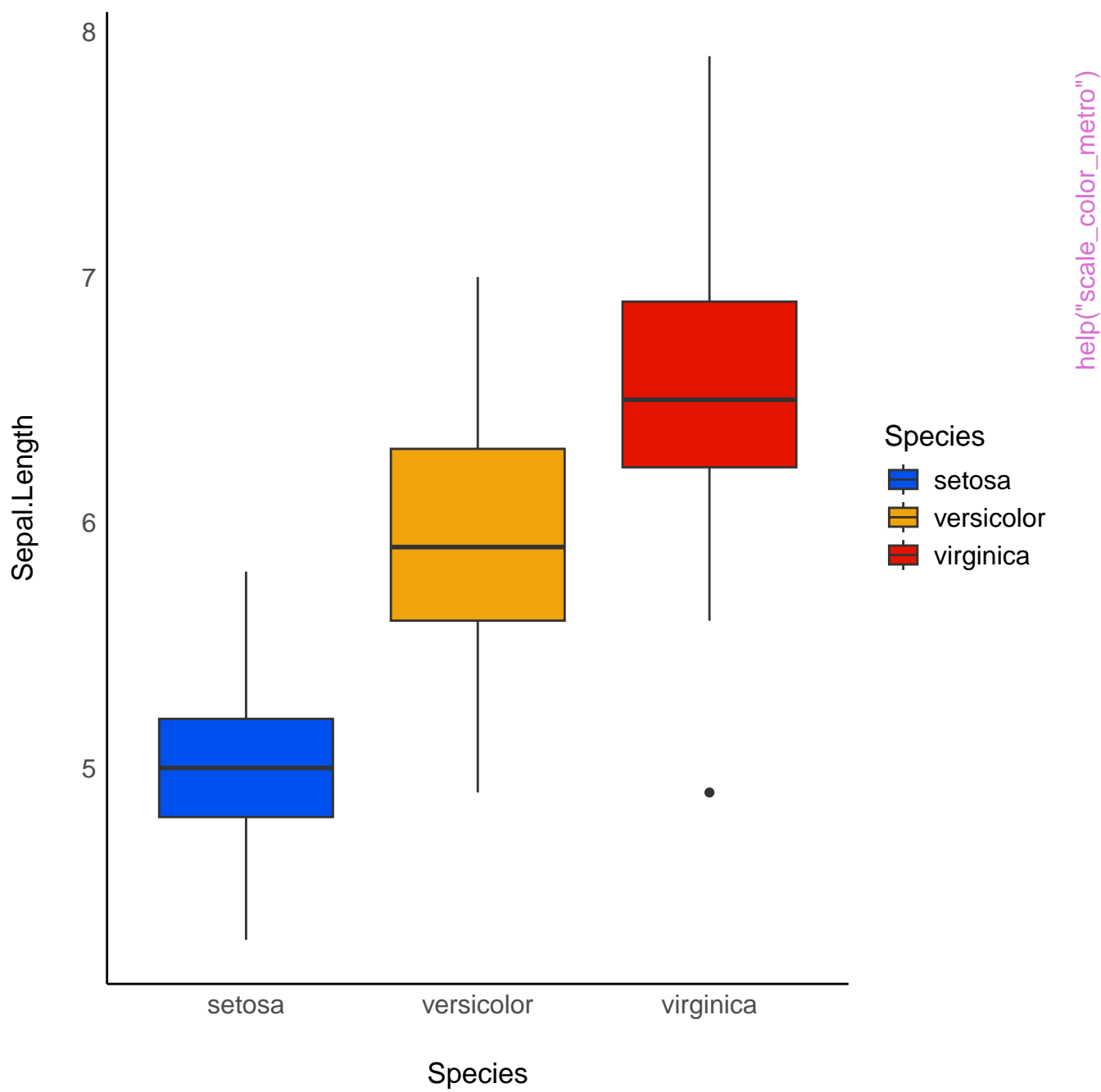


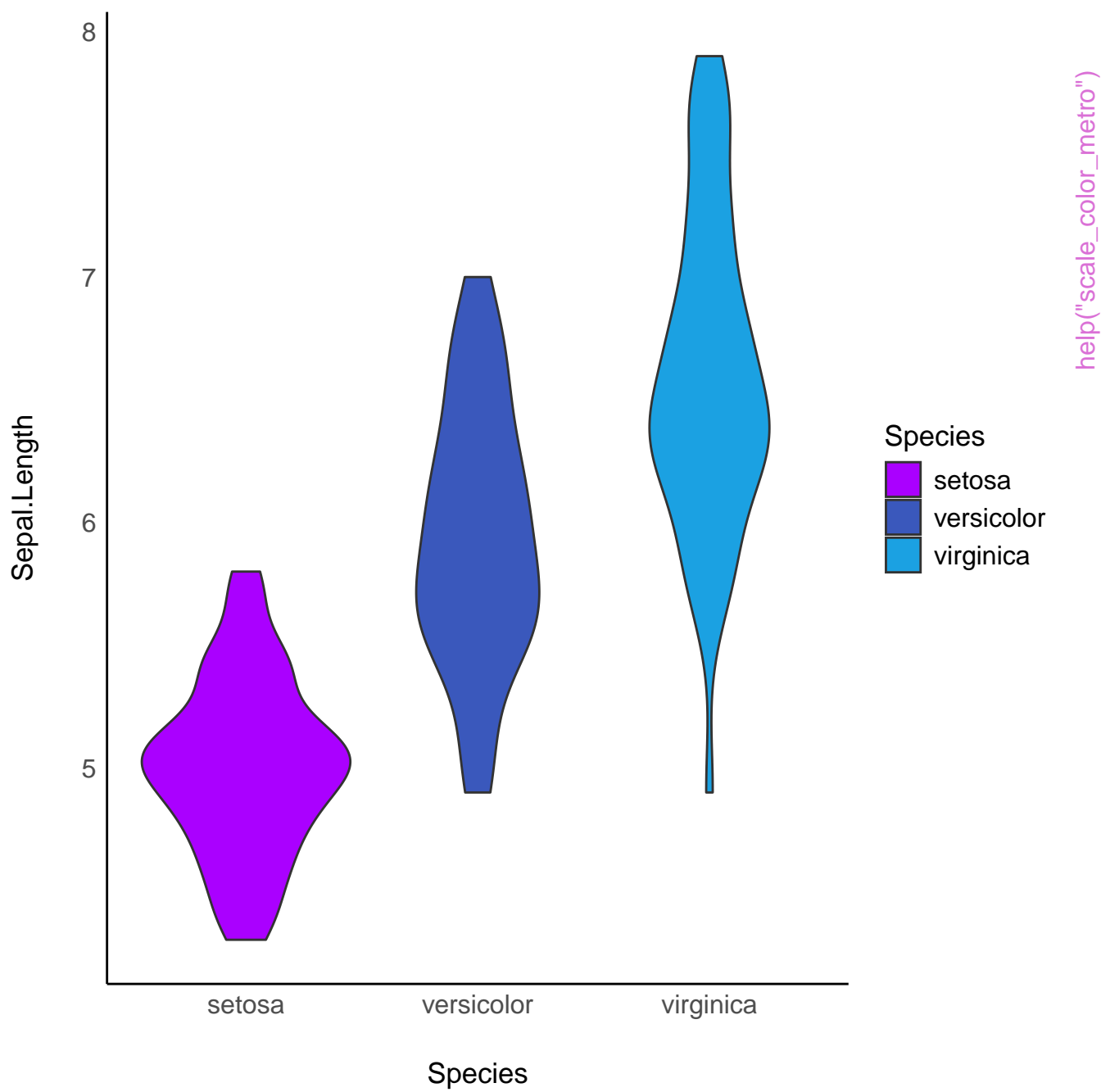


Petal.Width



help("scale_color_material")





Petal.Width

2.5
2.0
1.5
1.0
0.5
0.0

2

4

6

Petal.Length

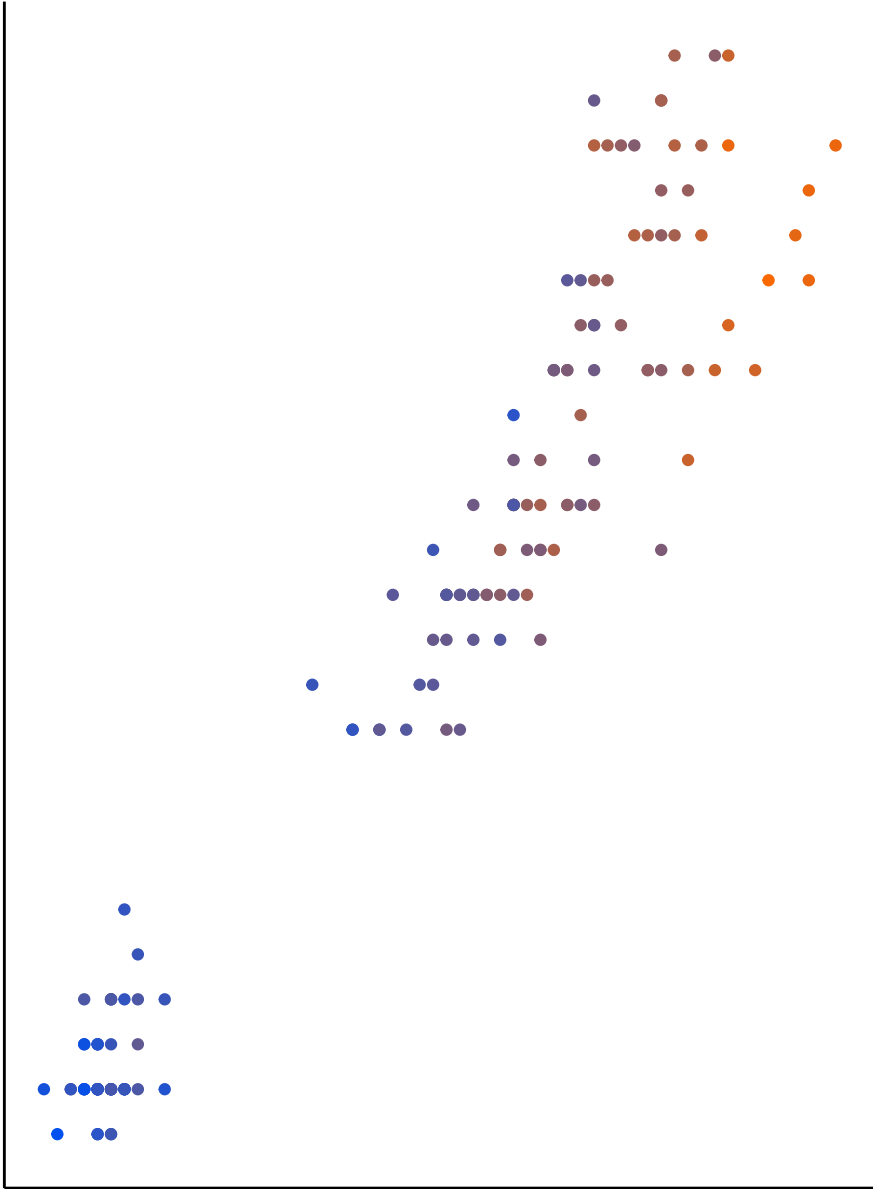
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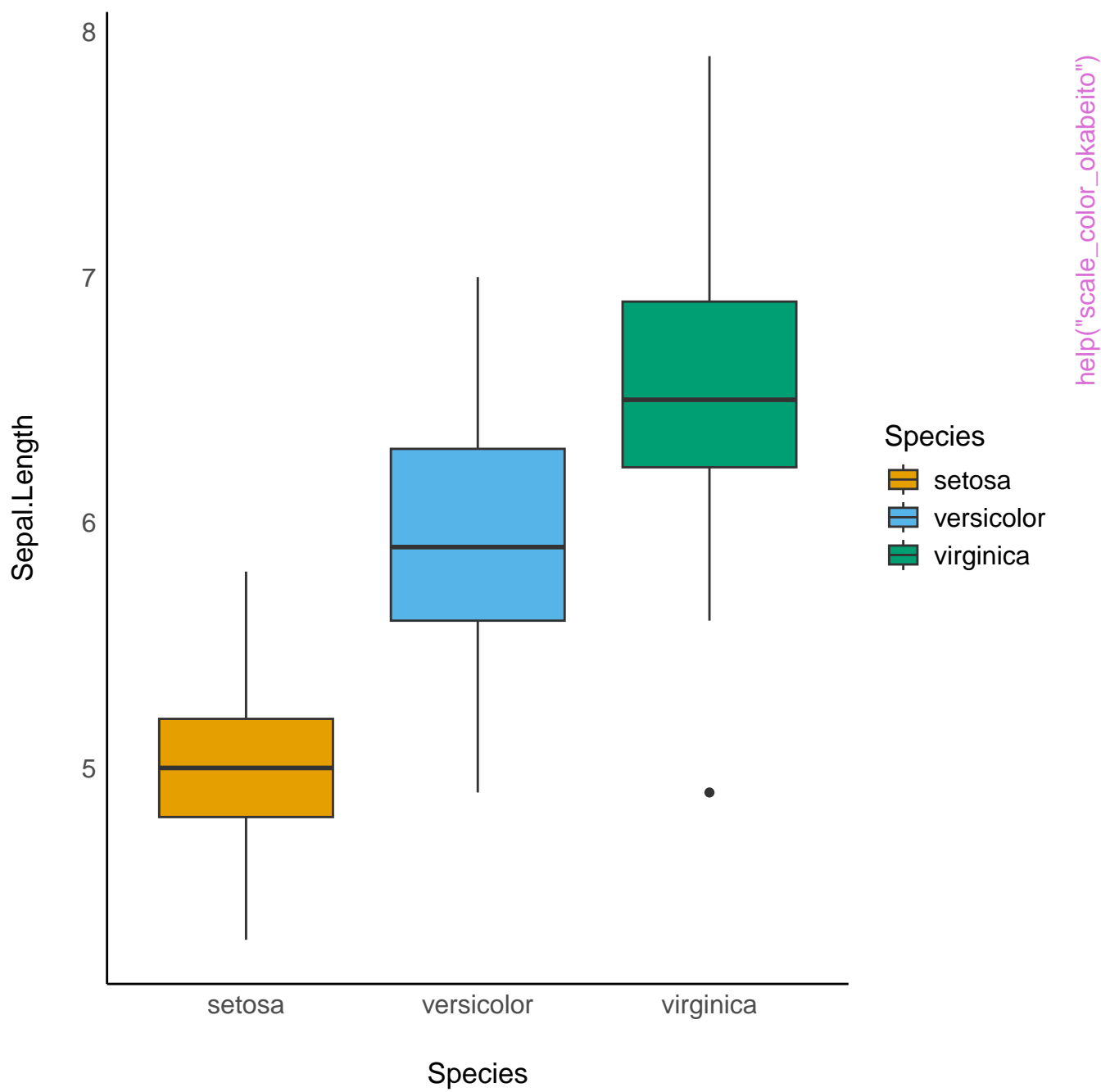
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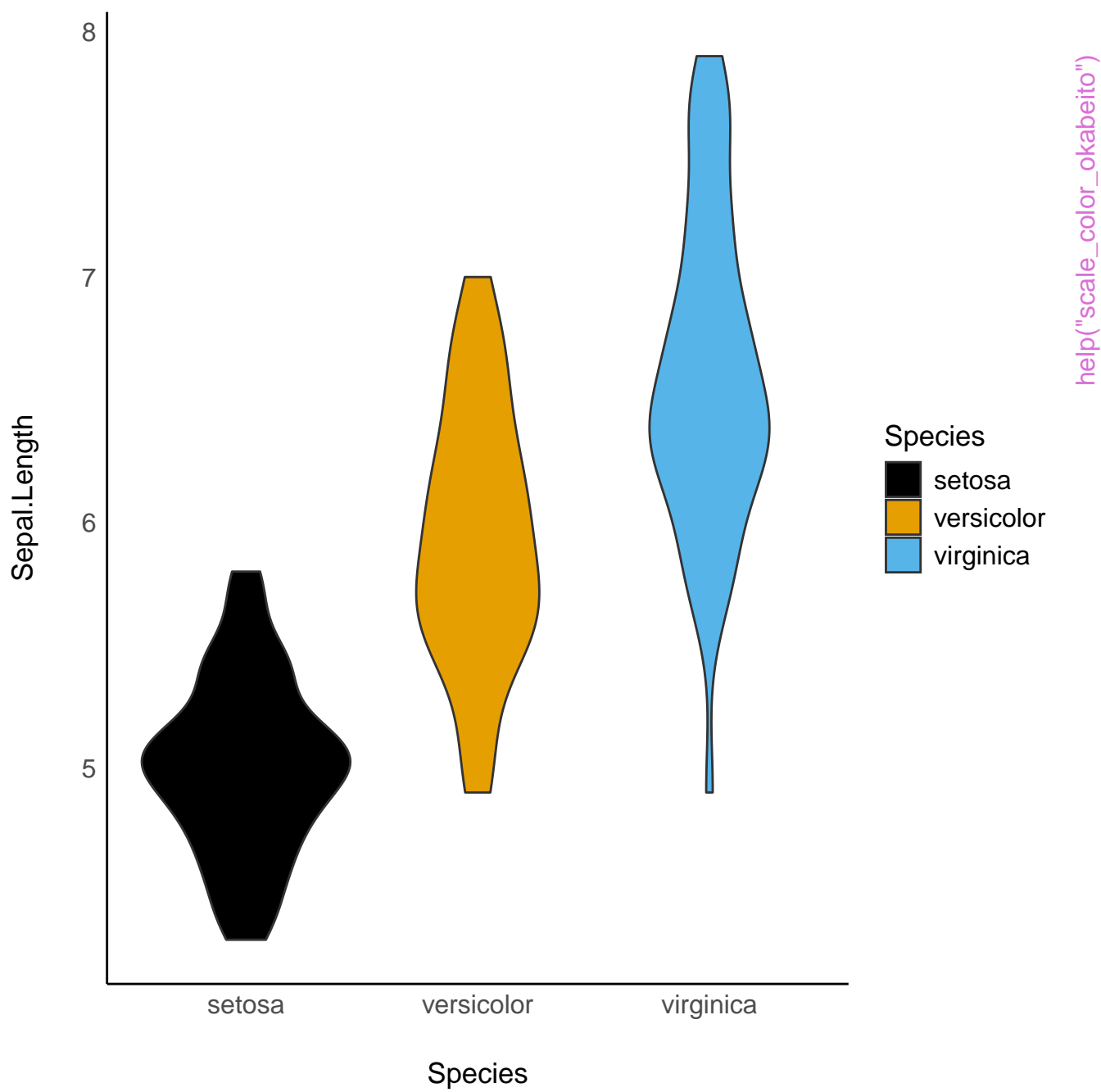
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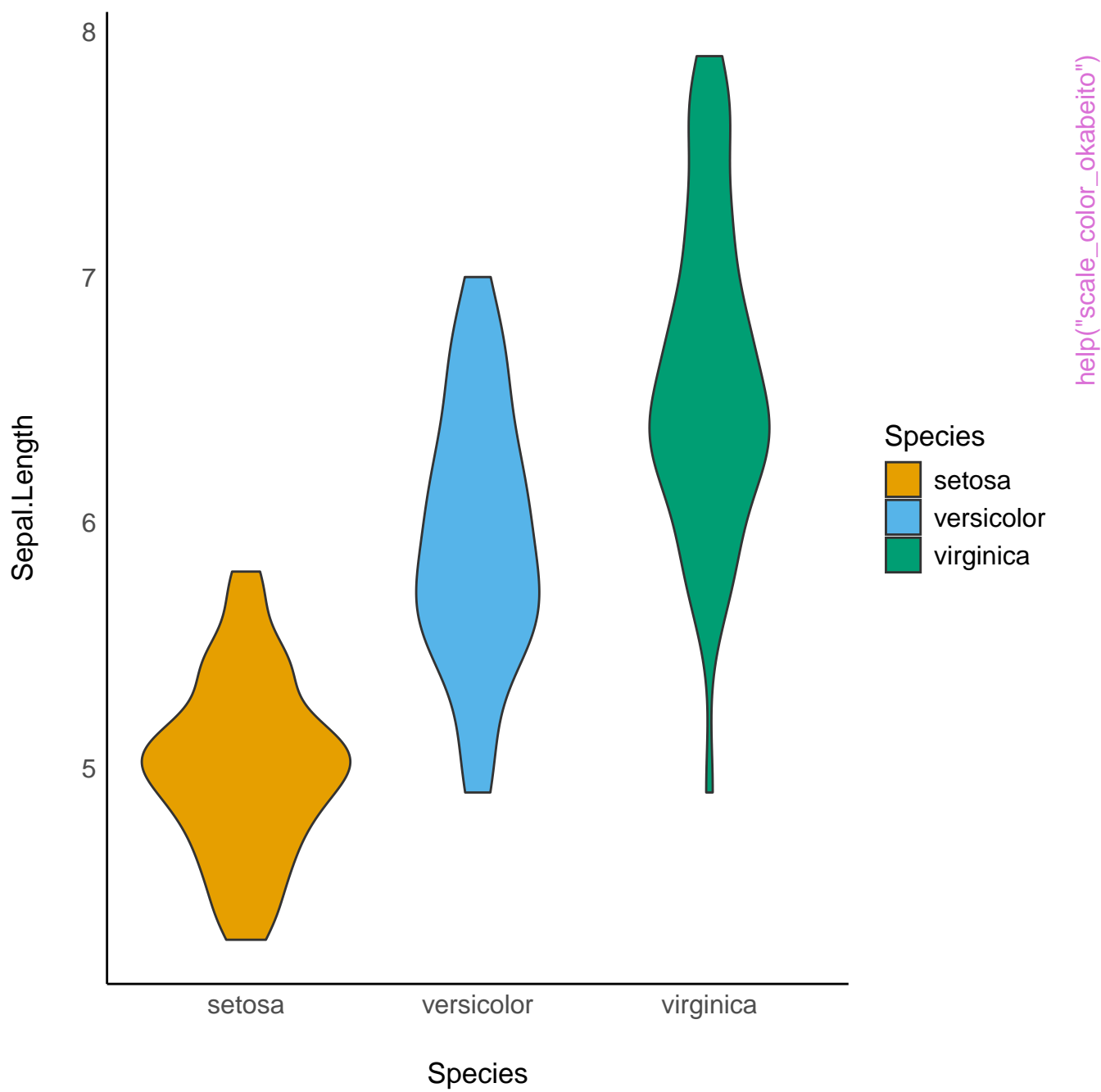
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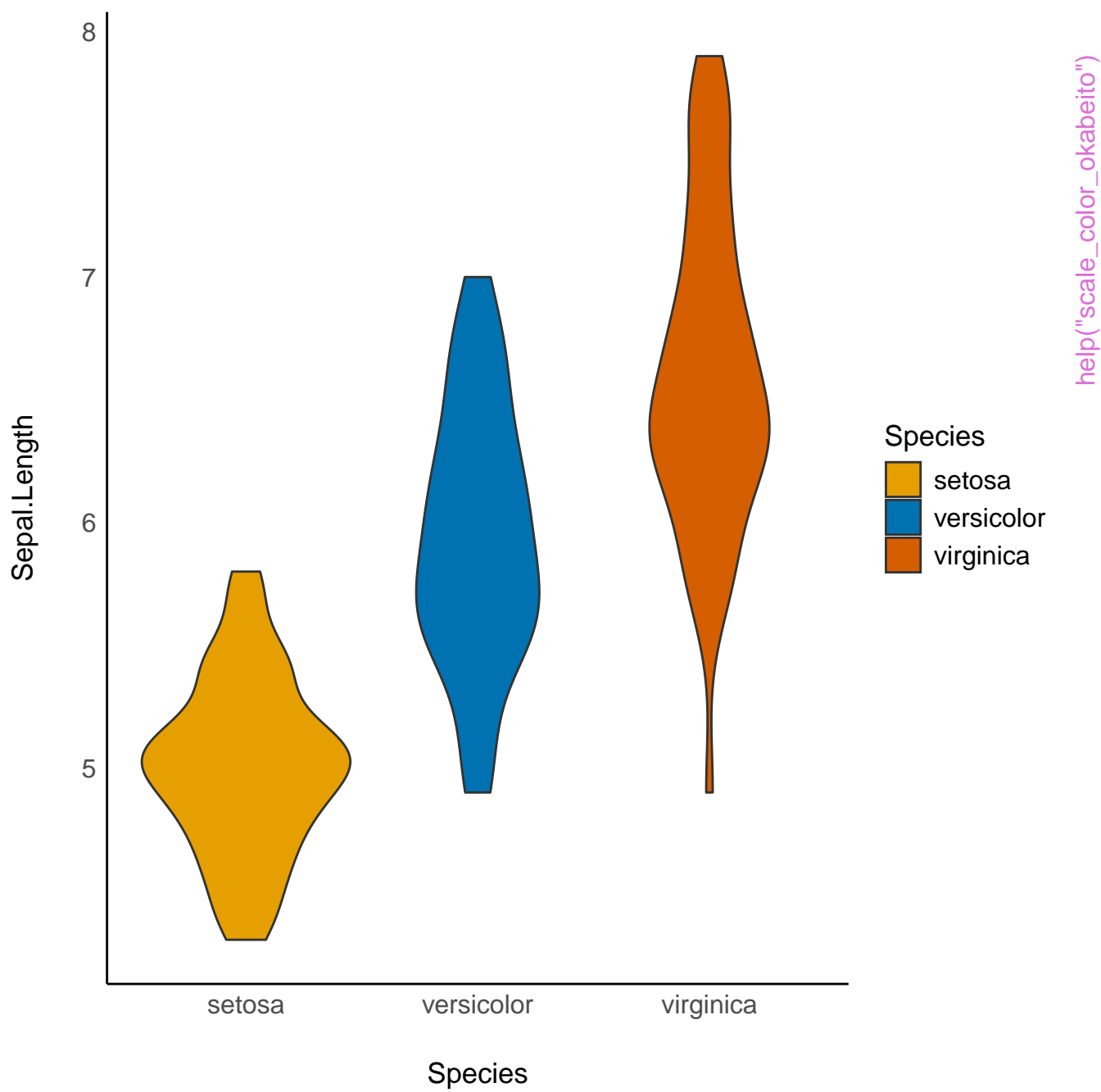
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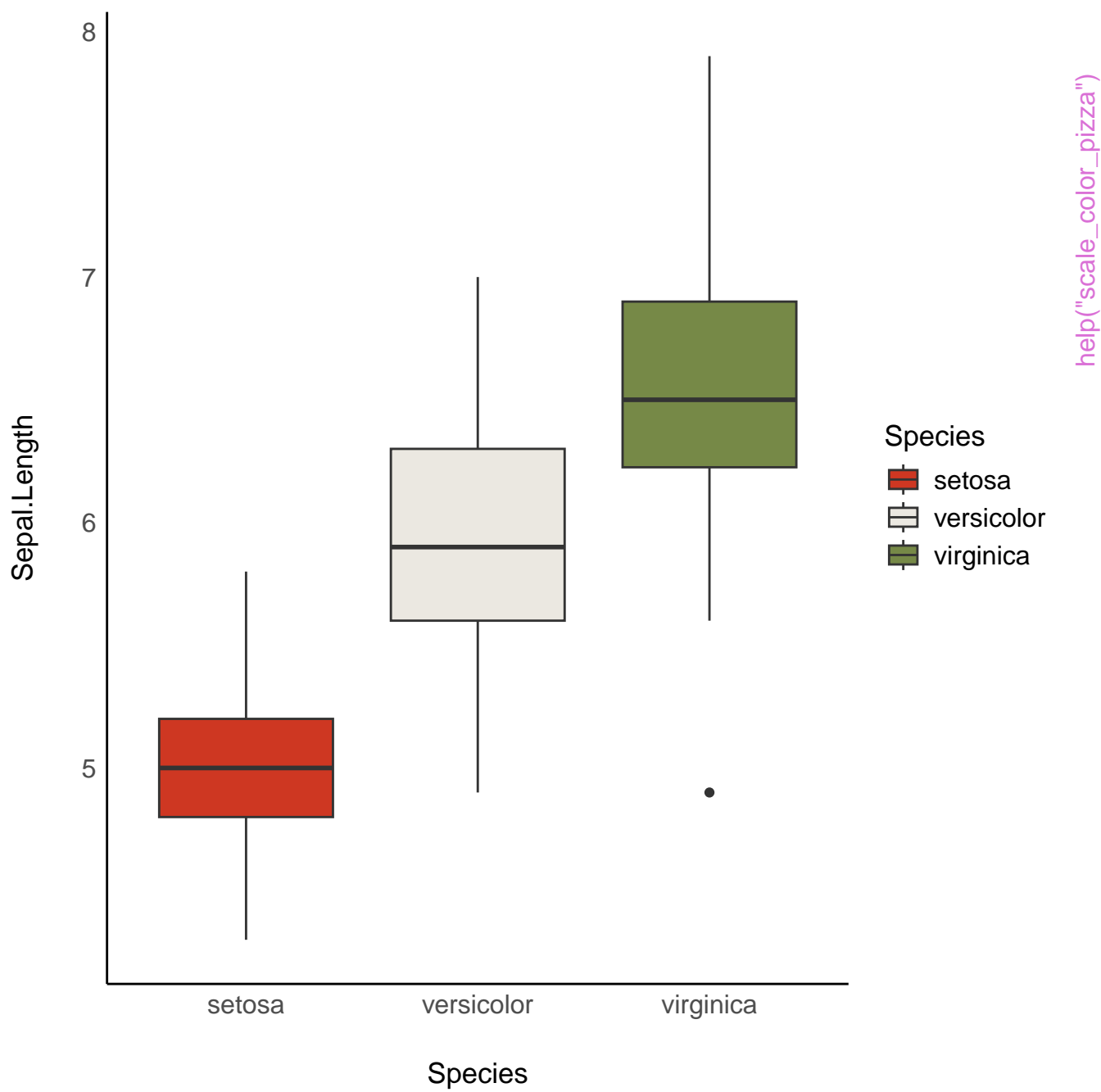




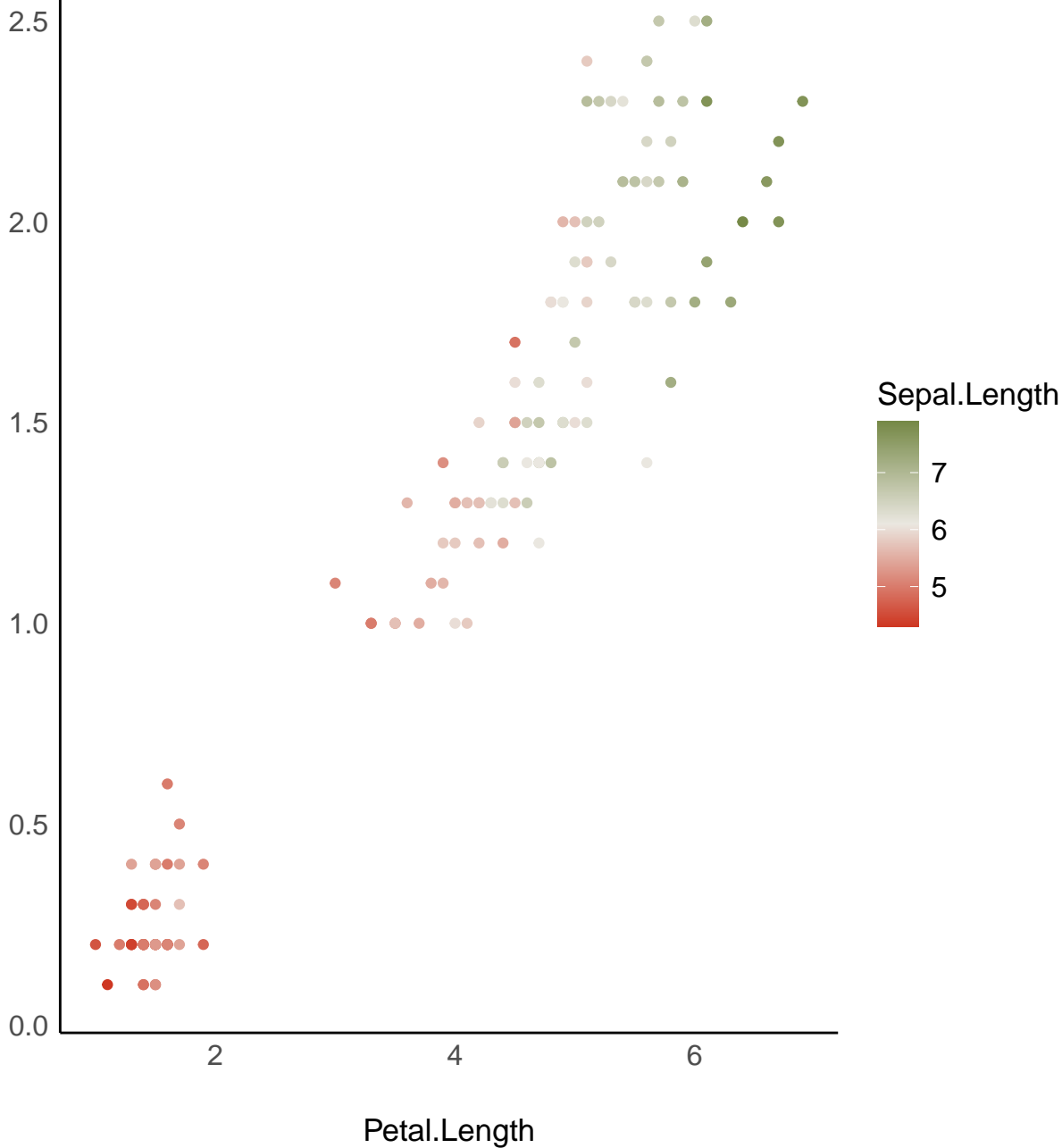




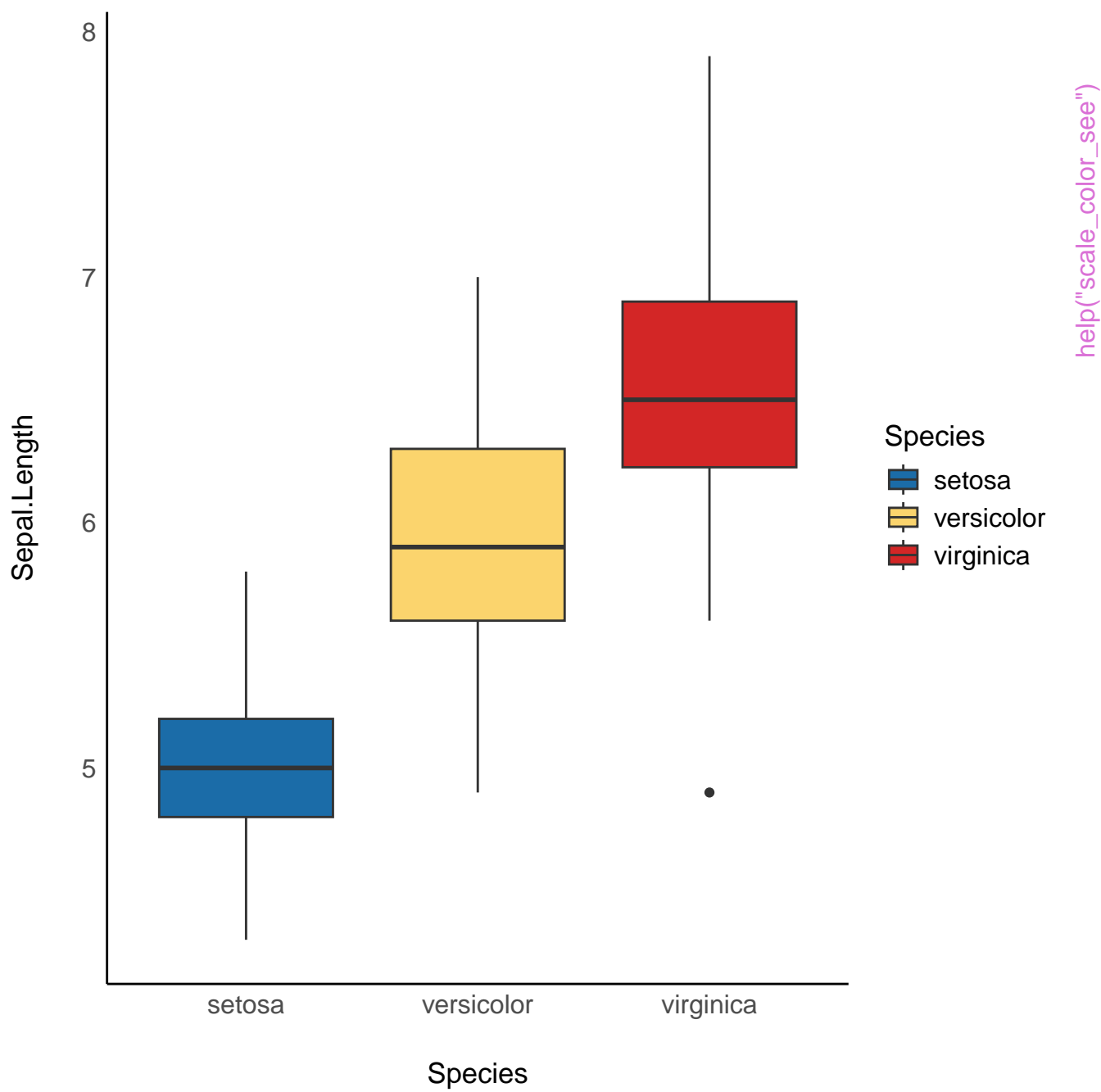


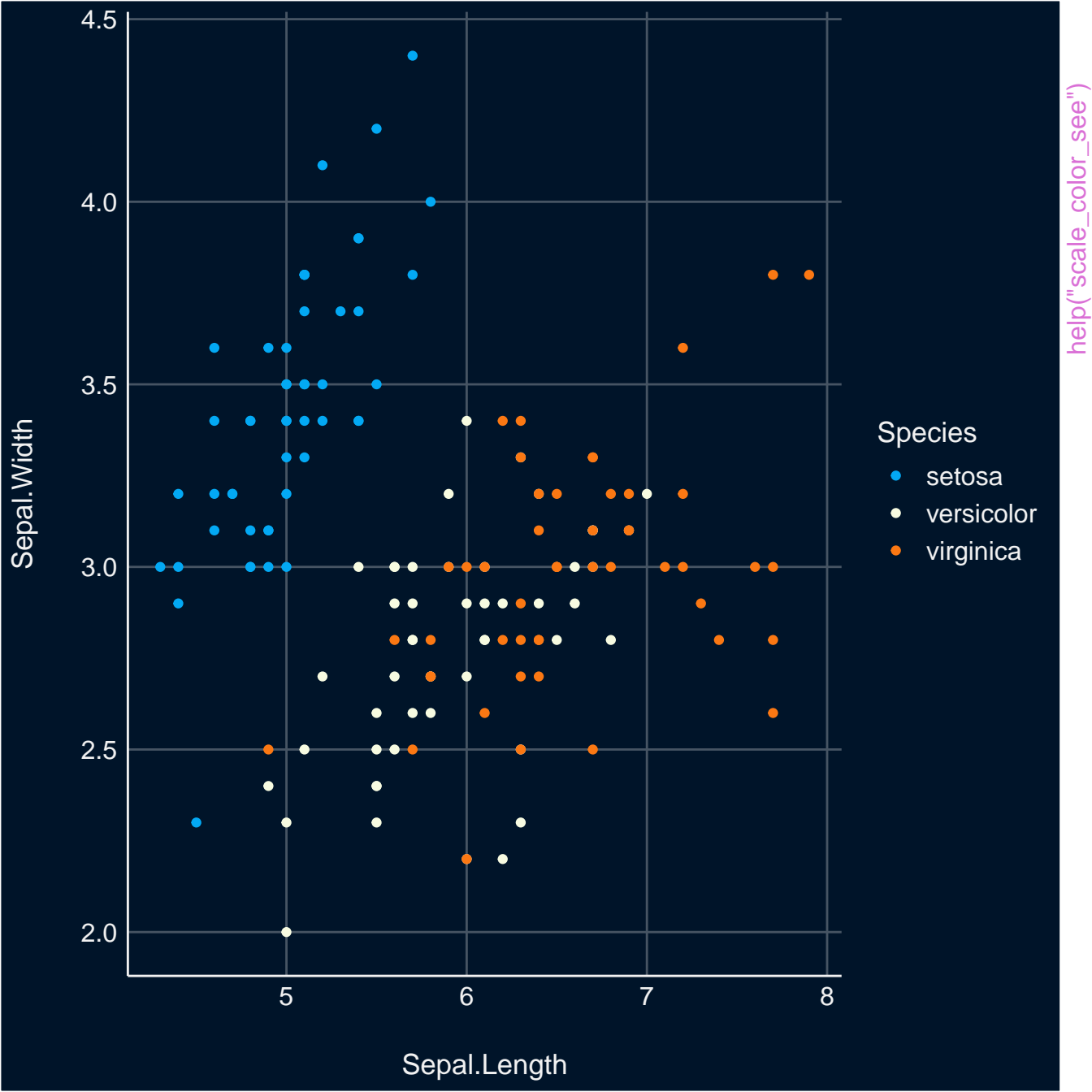


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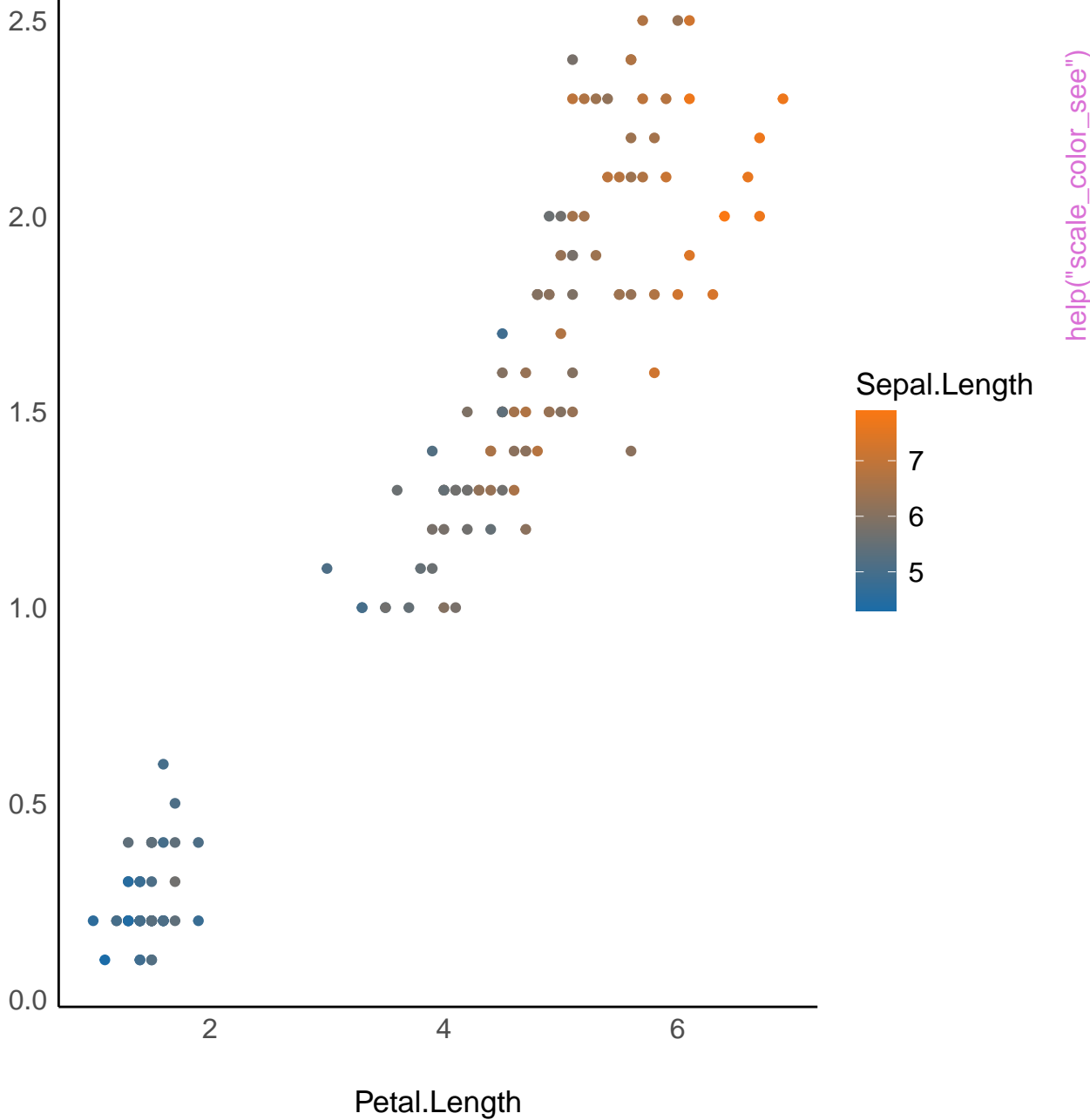


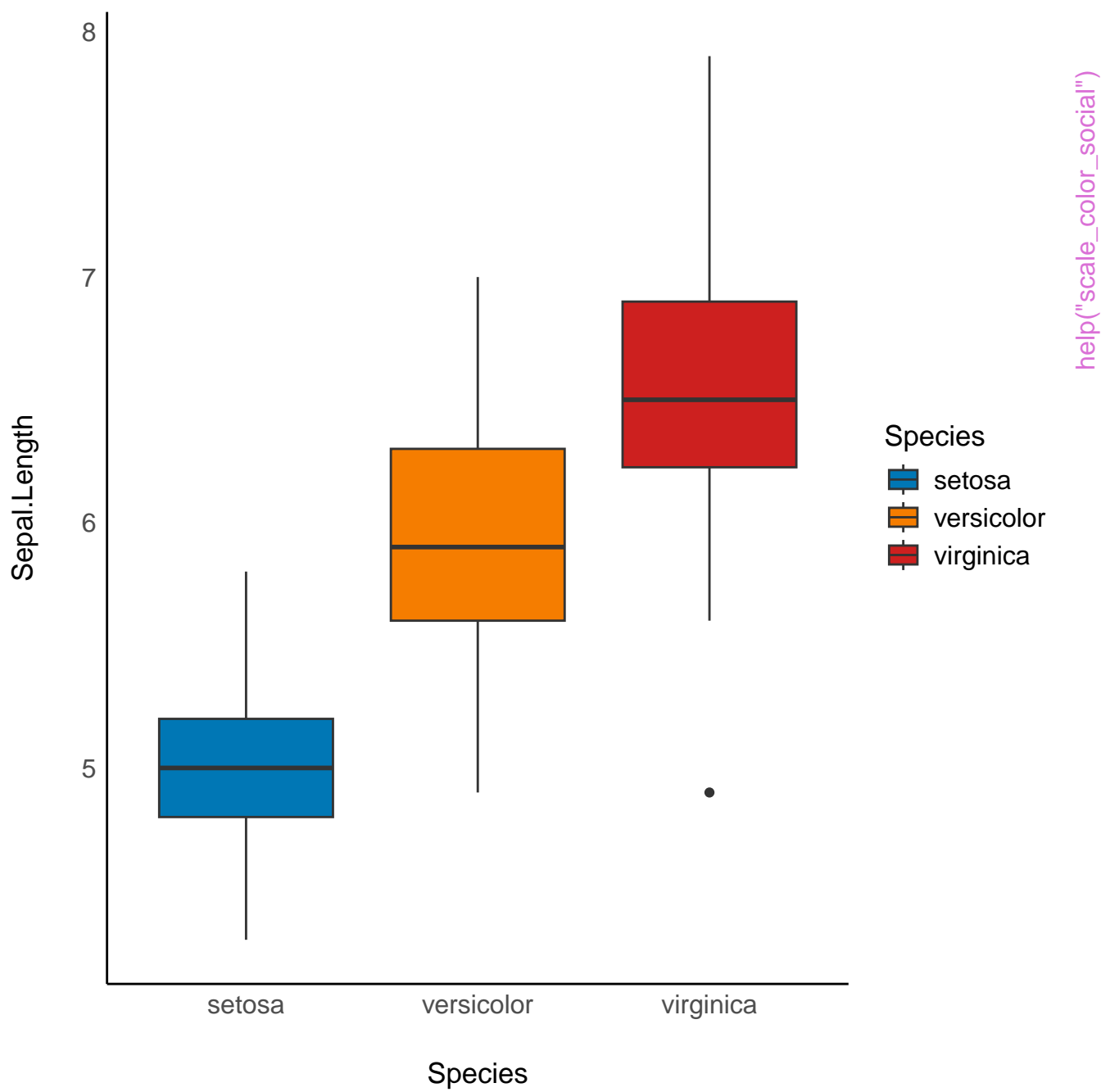
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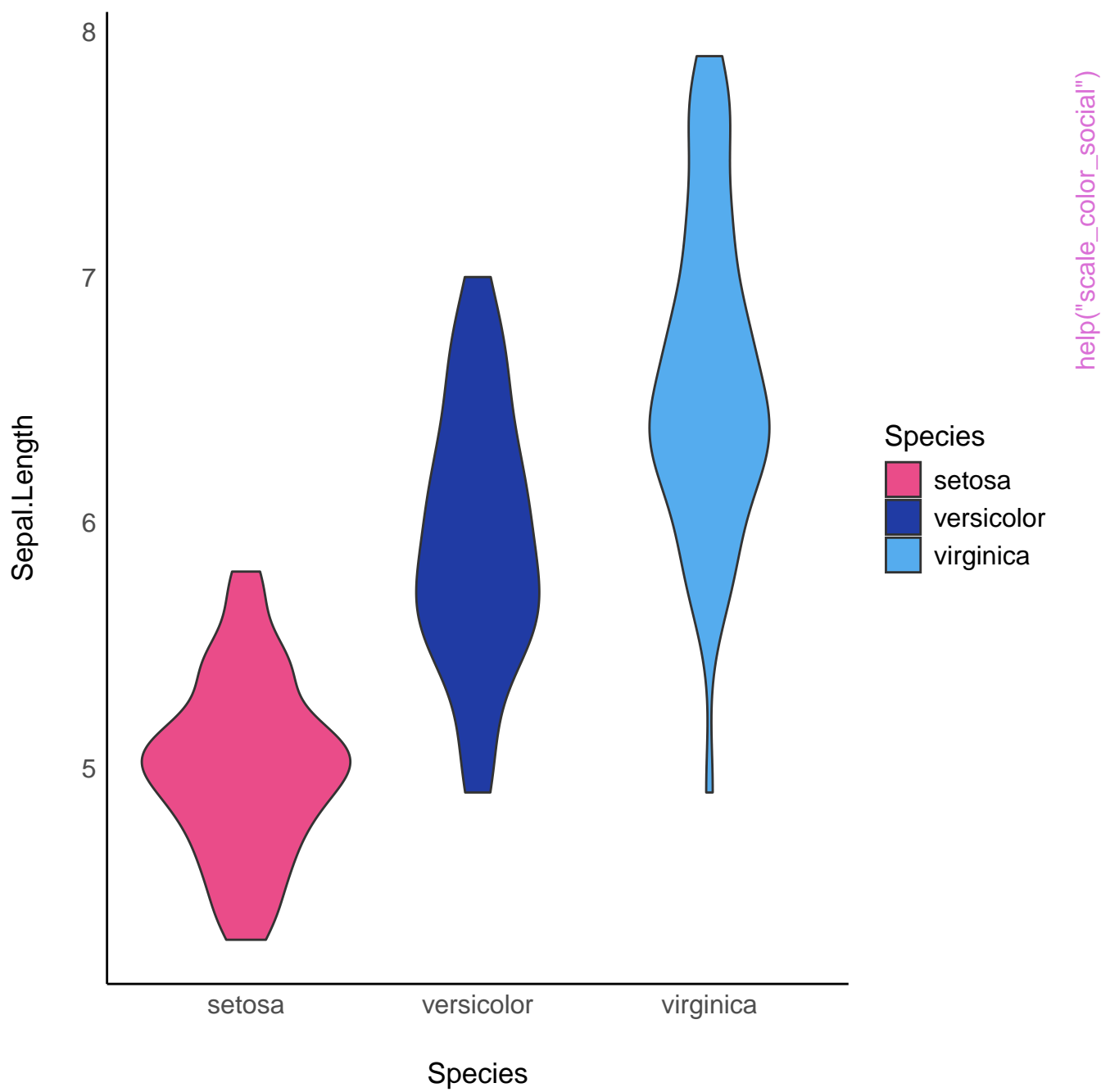




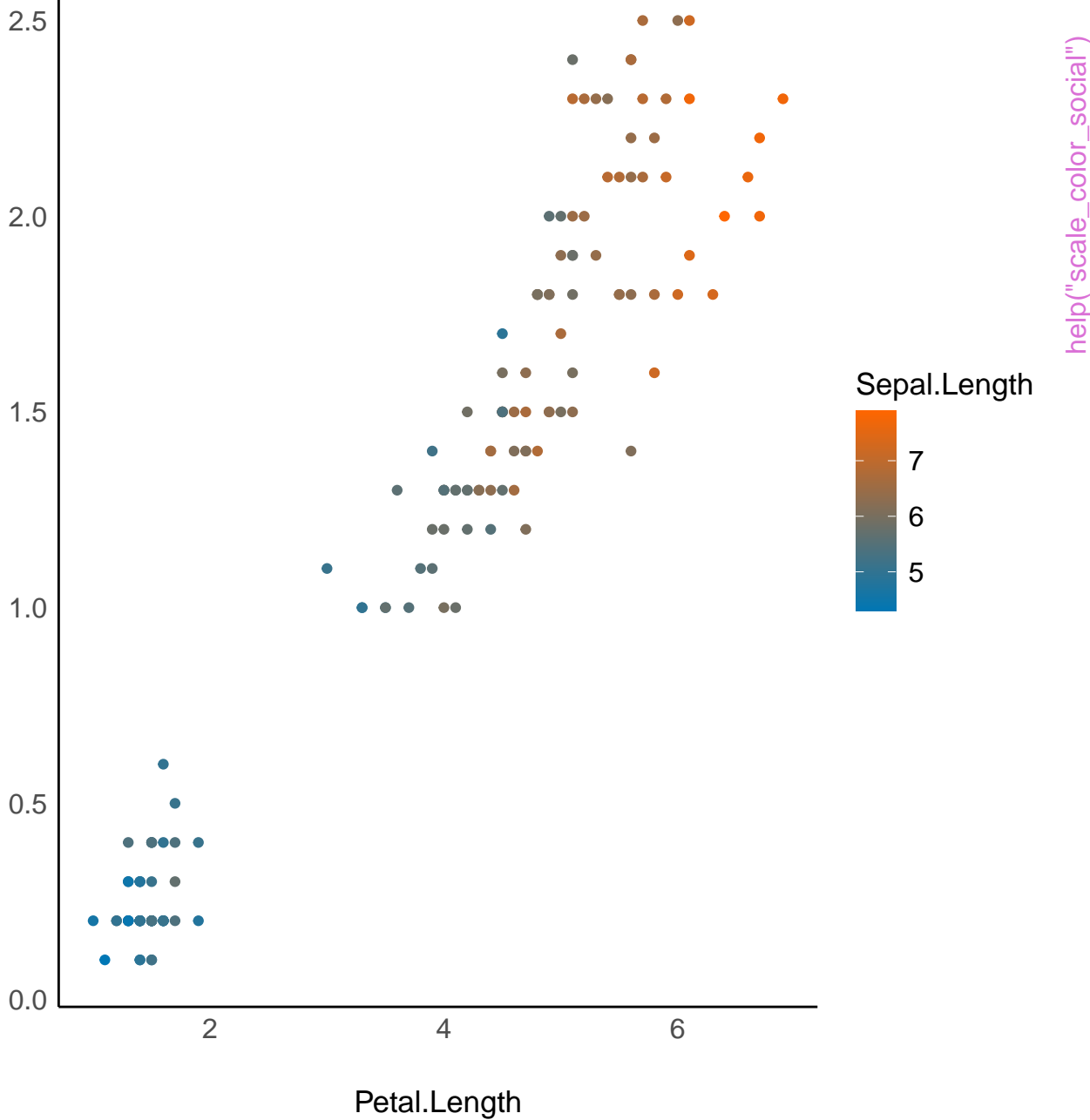
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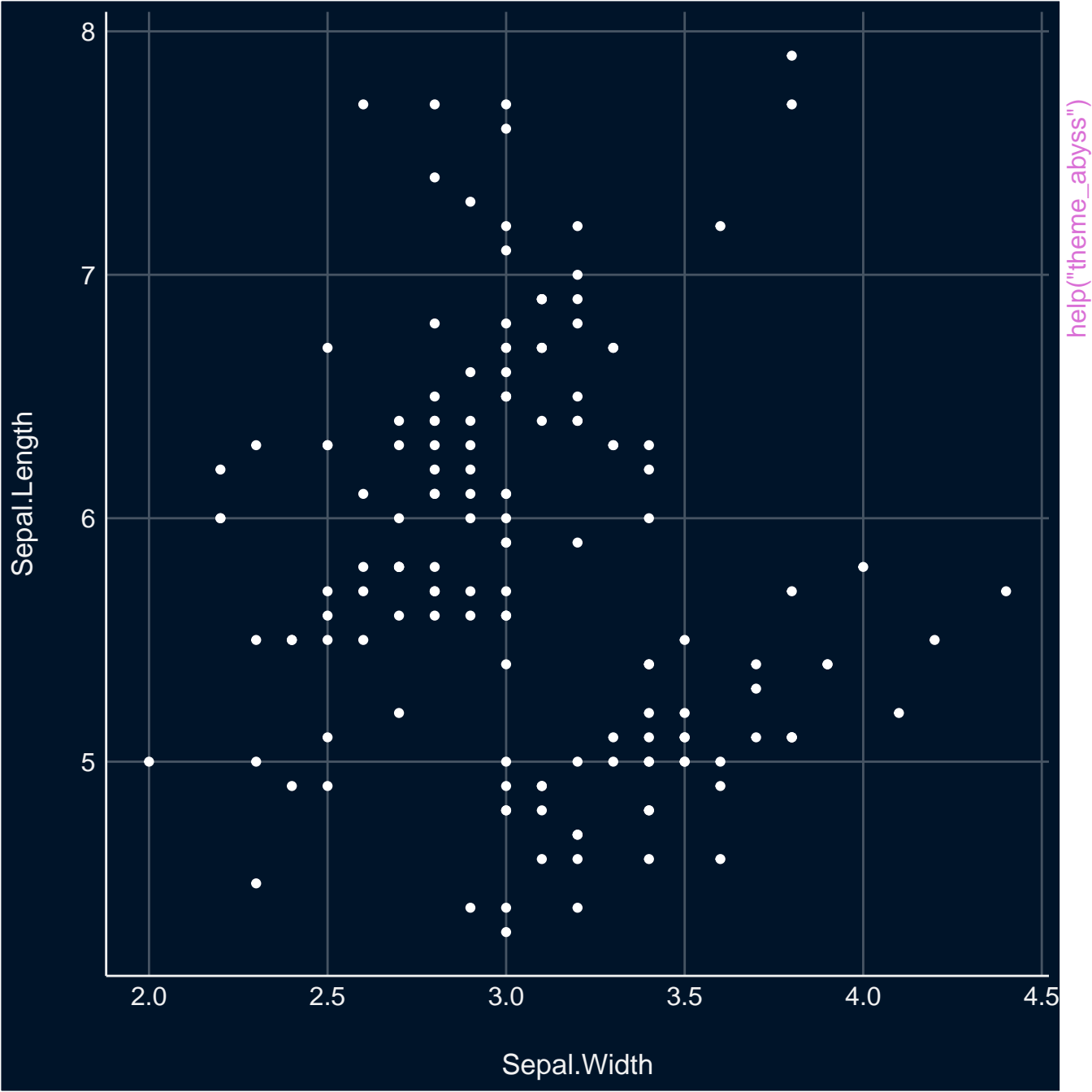


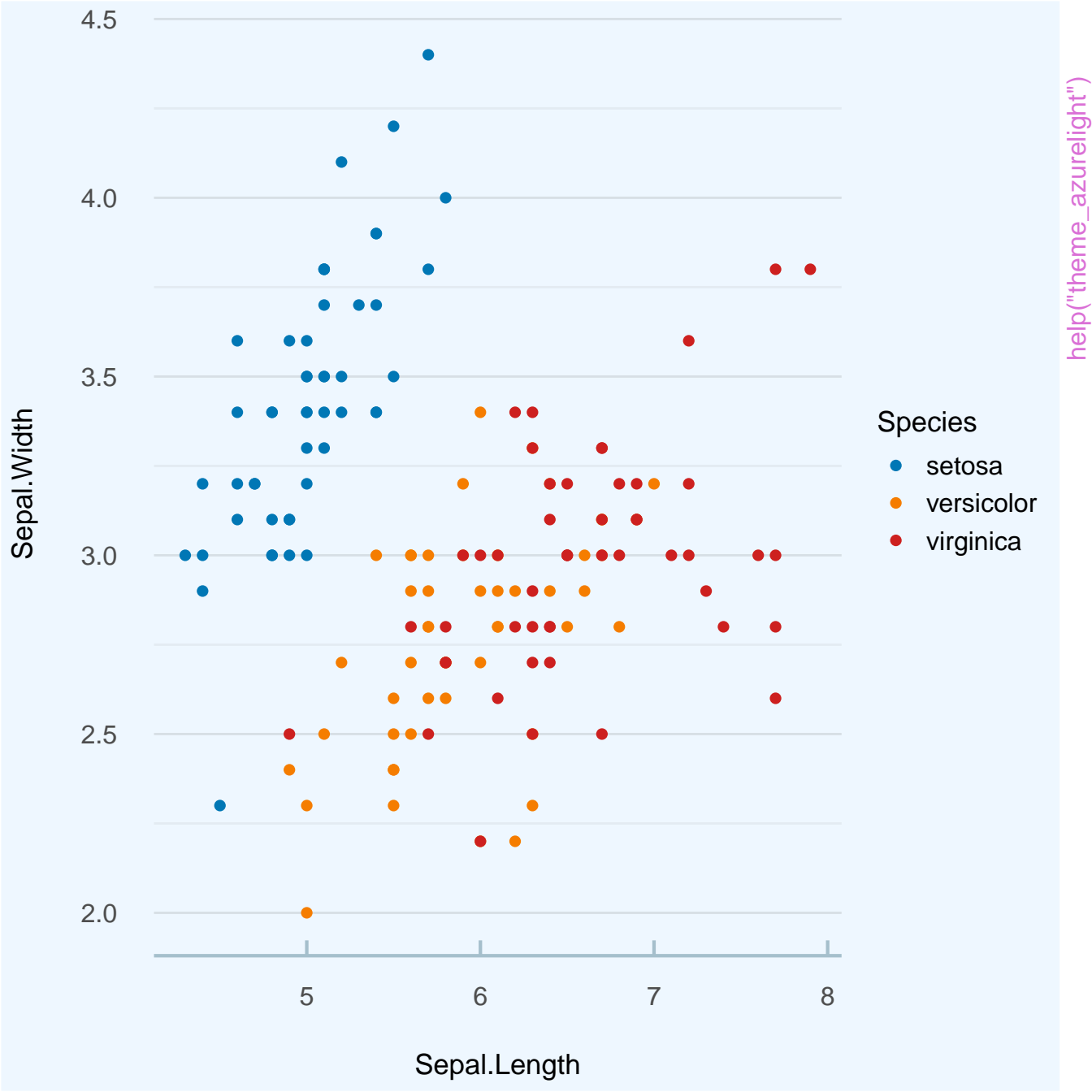


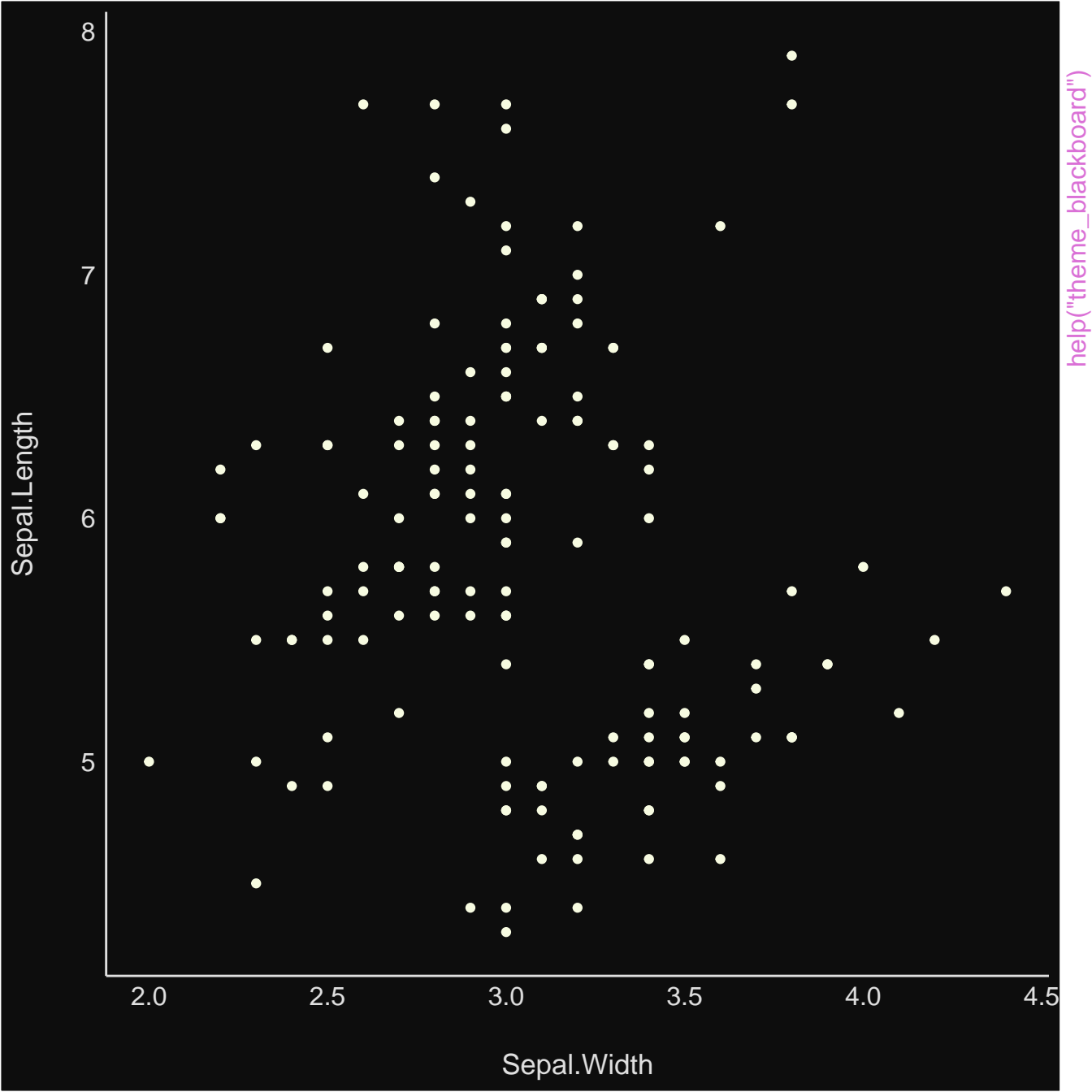


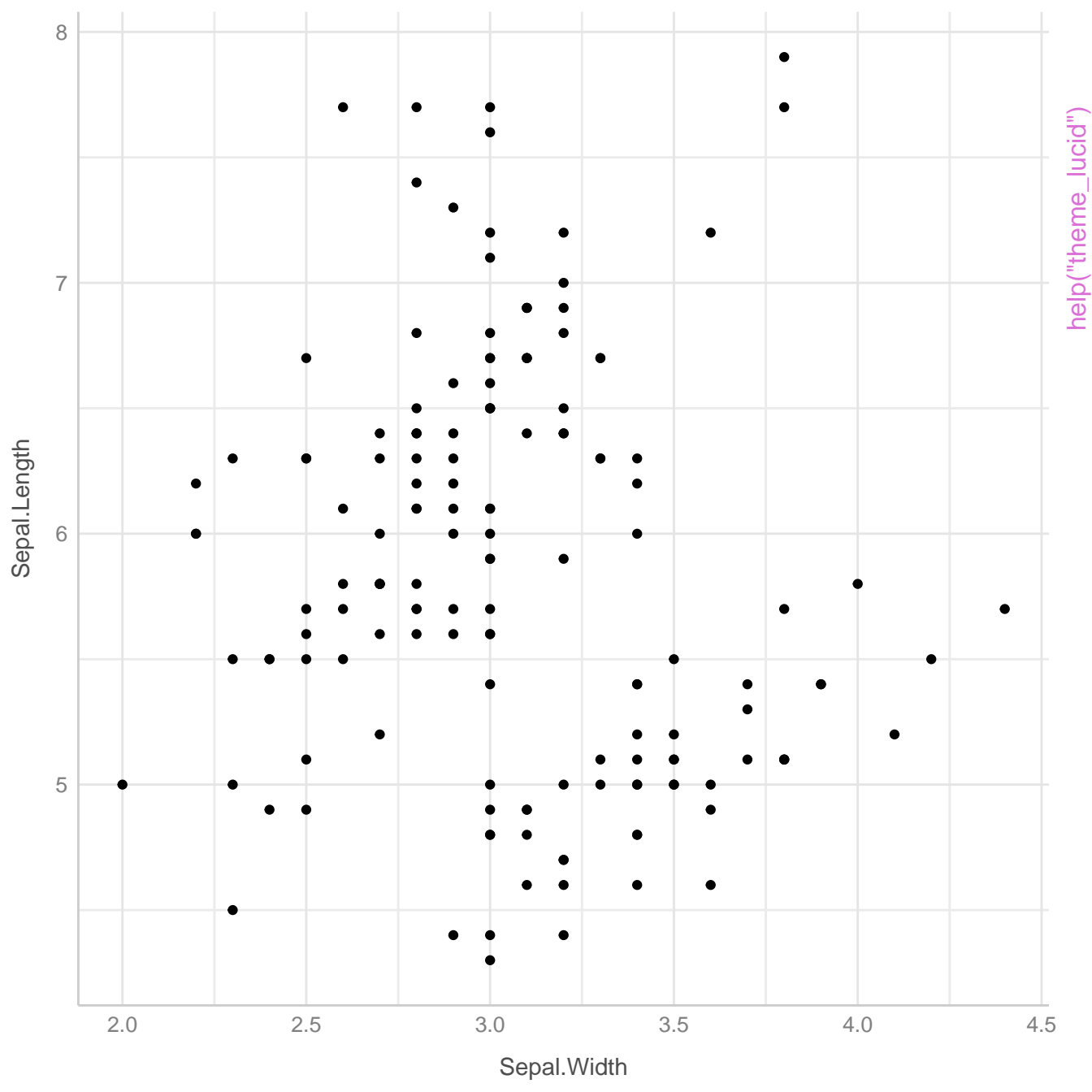
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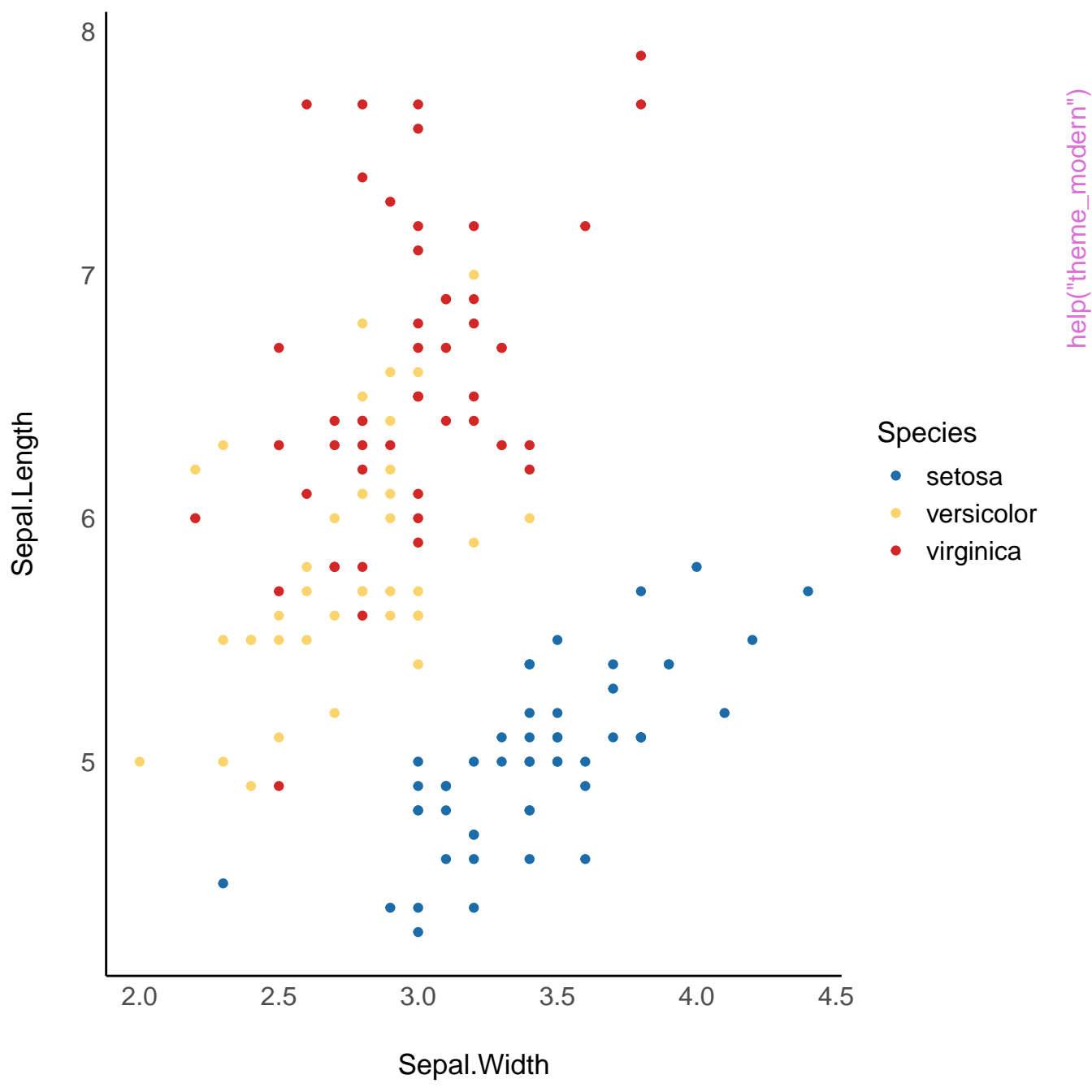


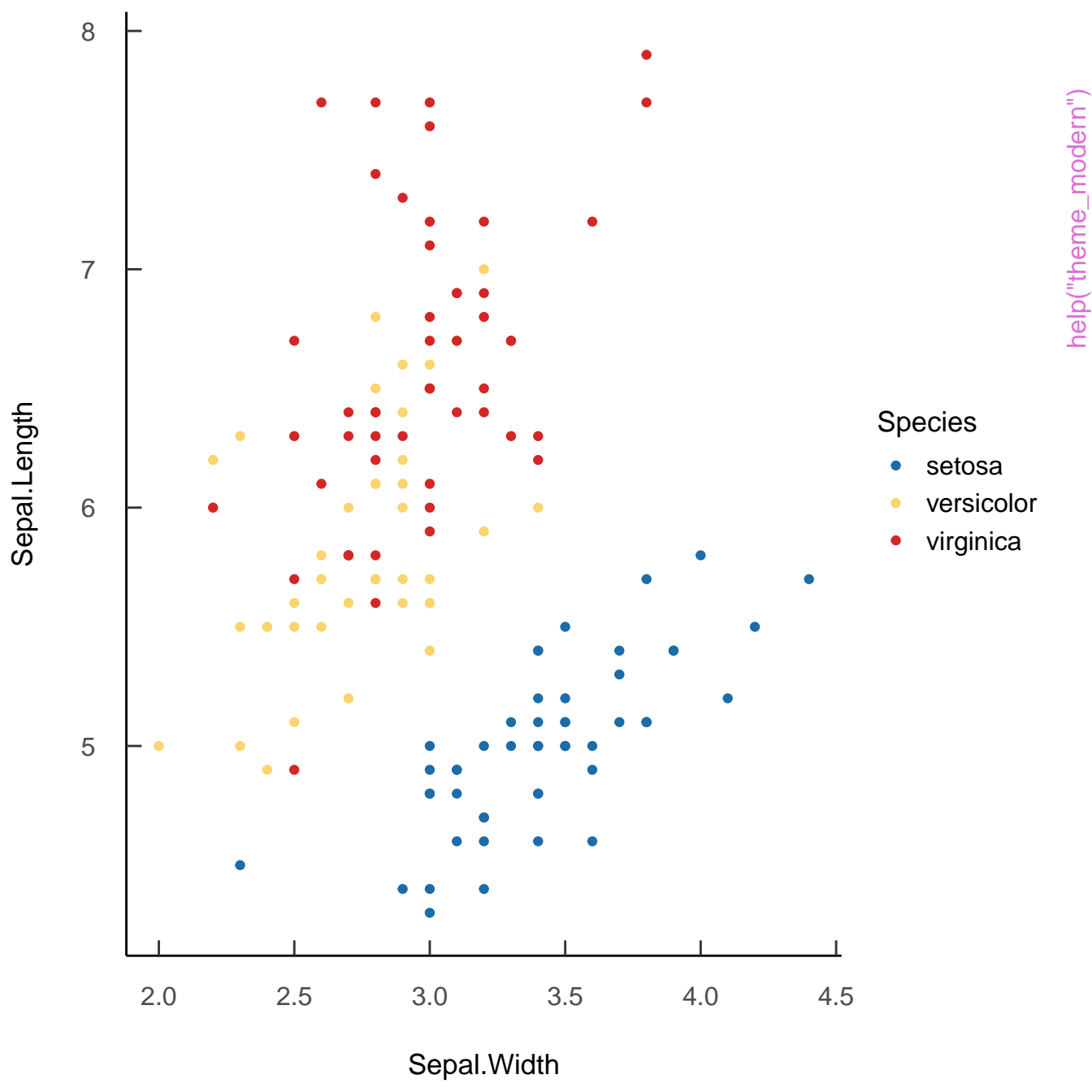




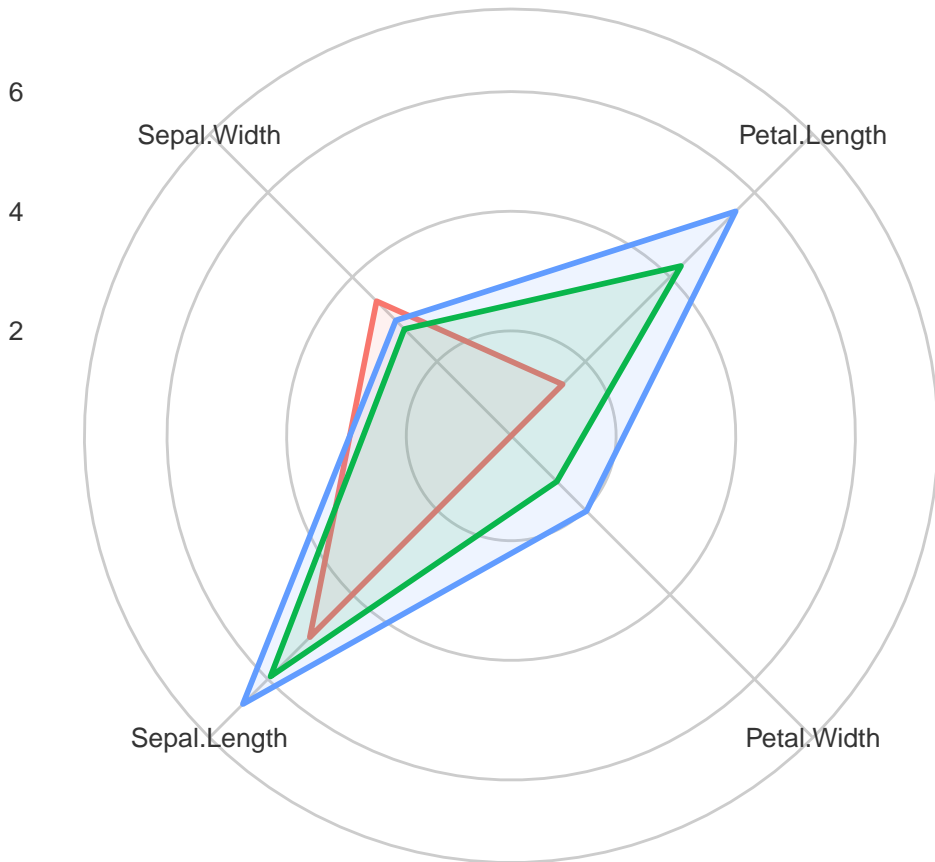








value



name

Species

- setosa
- versicolor
- virginica

help("theme radar")