Research Compendium practice

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Text of abstract

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Keywords: keyword 1; keyword 2; keyword 3

Highlights: These are the highlights.

# 1 Introduction

This is a replication of figure 2A from1 (Fig. 4.1)

# 2 Background

# 3 Methods

# 4 Results

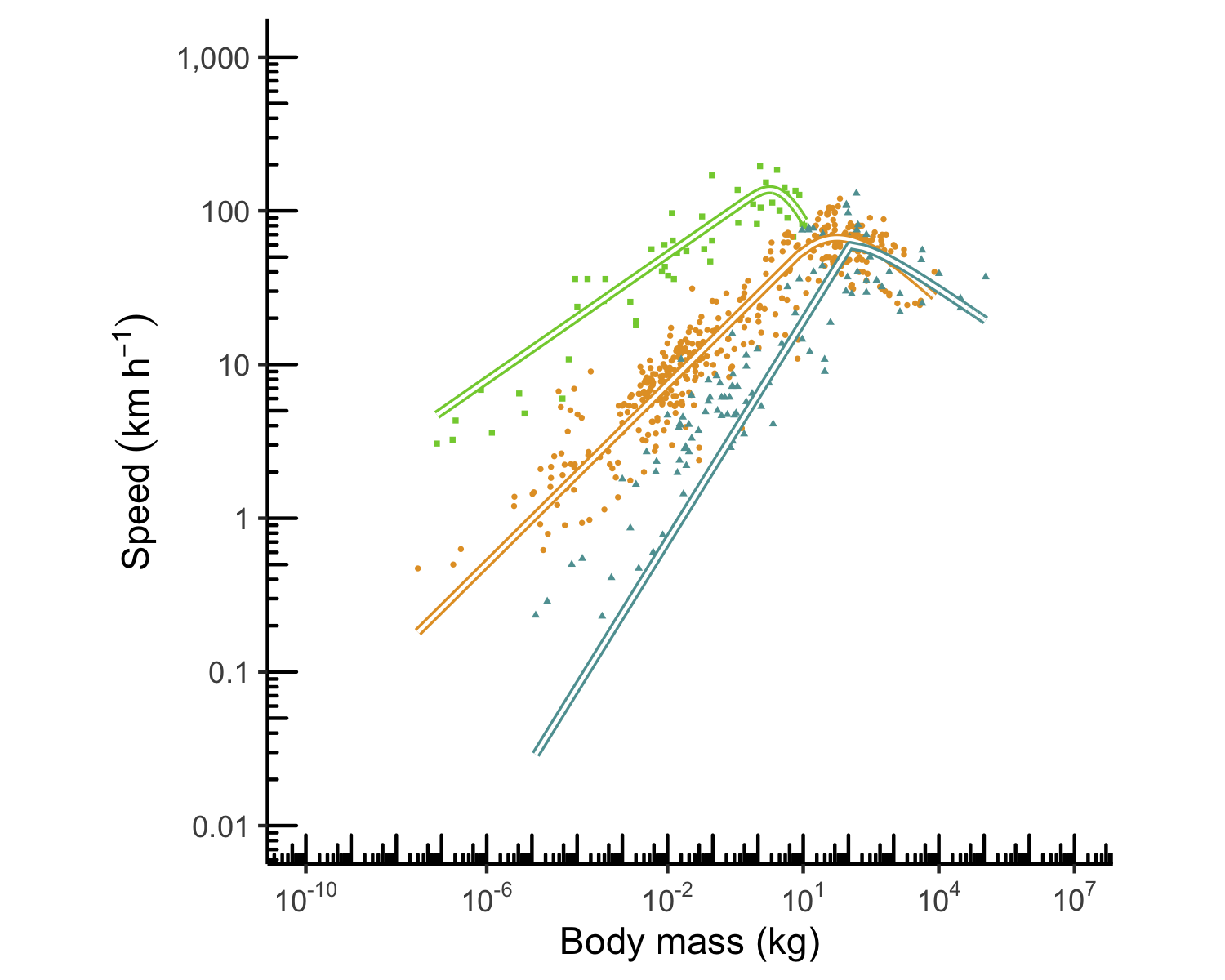


Figure 4.1: Replication of figure 2a from1

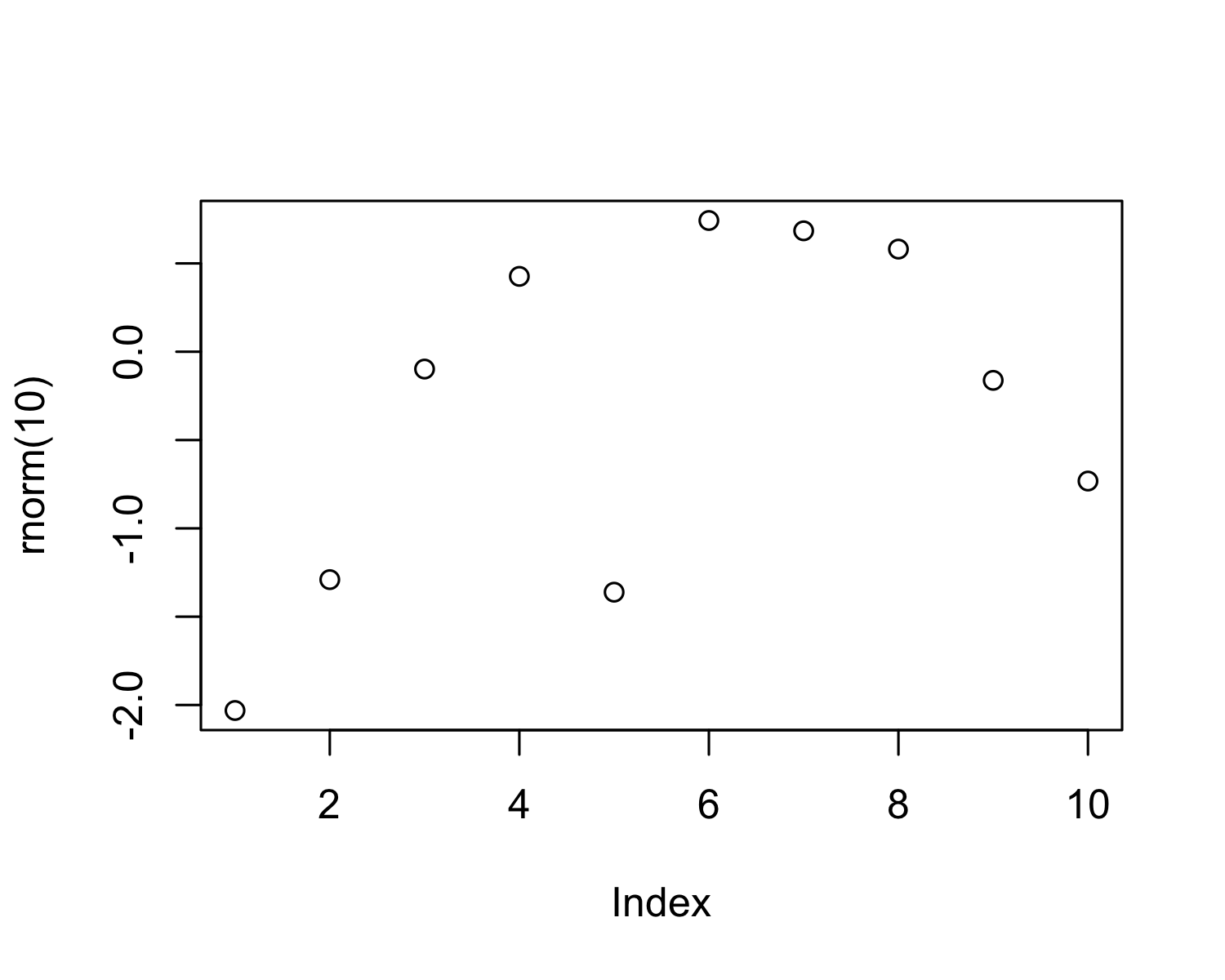


Figure 4.2: A plot of random numbers

Figure 4.2 shows how we can have a caption and cross-reference for a plot

Here is an example of inline code 3.14 in the middle of a sentence.

# 5 Discussion

# 6 Conclusion

# 7 Acknowledgements

# 8 References

1. Hirt, M. R., Jetz, W., Rall, B. C. & Brose, U. [A general scaling law reveals why the largest animals are not the fastest](https://doi.org/10.1038/s41559-017-0241-4). *Nature Ecology & Evolution* **1**, 1116–1122 (2017).

### 8.0.1 Colophon

This report was generated on 2021-12-01 11:22:40 using the following computational environment and dependencies:

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#> os macOS Catalina 10.15.7  
#> system x86\_64, darwin17.0  
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#> bookdown 0.24 2021-09-02 [1] CRAN (R 4.0.2)  
#> cachem 1.0.6 2021-08-19 [1] CRAN (R 4.0.2)  
#> callr 3.7.0 2021-04-20 [1] CRAN (R 4.0.2)  
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#> colorspace 2.0-0 2020-11-11 [1] CRAN (R 4.0.2)  
#> crayon 1.4.2 2021-10-29 [1] CRAN (R 4.0.2)  
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#> desc 1.4.0 2021-09-28 [1] CRAN (R 4.0.2)  
#> devtools 2.4.2 2021-06-07 [1] CRAN (R 4.0.2)  
#> digest 0.6.28 2021-09-23 [1] CRAN (R 4.0.2)  
#> dplyr \* 1.0.7 2021-06-18 [1] CRAN (R 4.0.2)  
#> ellipsis 0.3.2 2021-04-29 [1] CRAN (R 4.0.2)  
#> evaluate 0.14 2019-05-28 [1] CRAN (R 4.0.1)  
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The current Git commit details are:

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#> Remote: main @ origin (https://github.com/yehchihfu/maxspeed.git)  
#> Head: [03aa972] 2021-12-01: Create nature.csl