Title Goes Here

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30 November, 2021

Text of abstract

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Keywords: keyword 1; keyword 2; keyword 3

Highlights: These are the highlights.

## ℹ Updating maxspeed documentation

## ℹ Loading maxspeed

## Writing NAMESPACE  
## Writing NAMESPACE

##   
 checking for file ‘/home/joydoong/Documents/Stanford/Courses/Just enough software engineering/maxspeed/DESCRIPTION’ ...  
   
✓ checking for file ‘/home/joydoong/Documents/Stanford/Courses/Just enough software engineering/maxspeed/DESCRIPTION’  
##   
   
─ preparing ‘maxspeed’:  
## checking DESCRIPTION meta-information ...  
   
✓ checking DESCRIPTION meta-information  
##   
   
─ checking for LF line-endings in source and make files and shell scripts  
##   
   
─ checking for empty or unneeded directories  
## Omitted ‘LazyData’ from DESCRIPTION  
##   
   
─ building ‘maxspeed\_0.0.0.9000.tar.gz’  
##   
   
   
##

## [1] "/home/joydoong/Documents/Stanford/Courses/Just enough software engineering/maxspeed\_0.0.0.9000.tar.gz"

## ℹ Loading maxspeed

# 1 Introduction

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

# 2 Background

# 3 Methods

# 4 Results

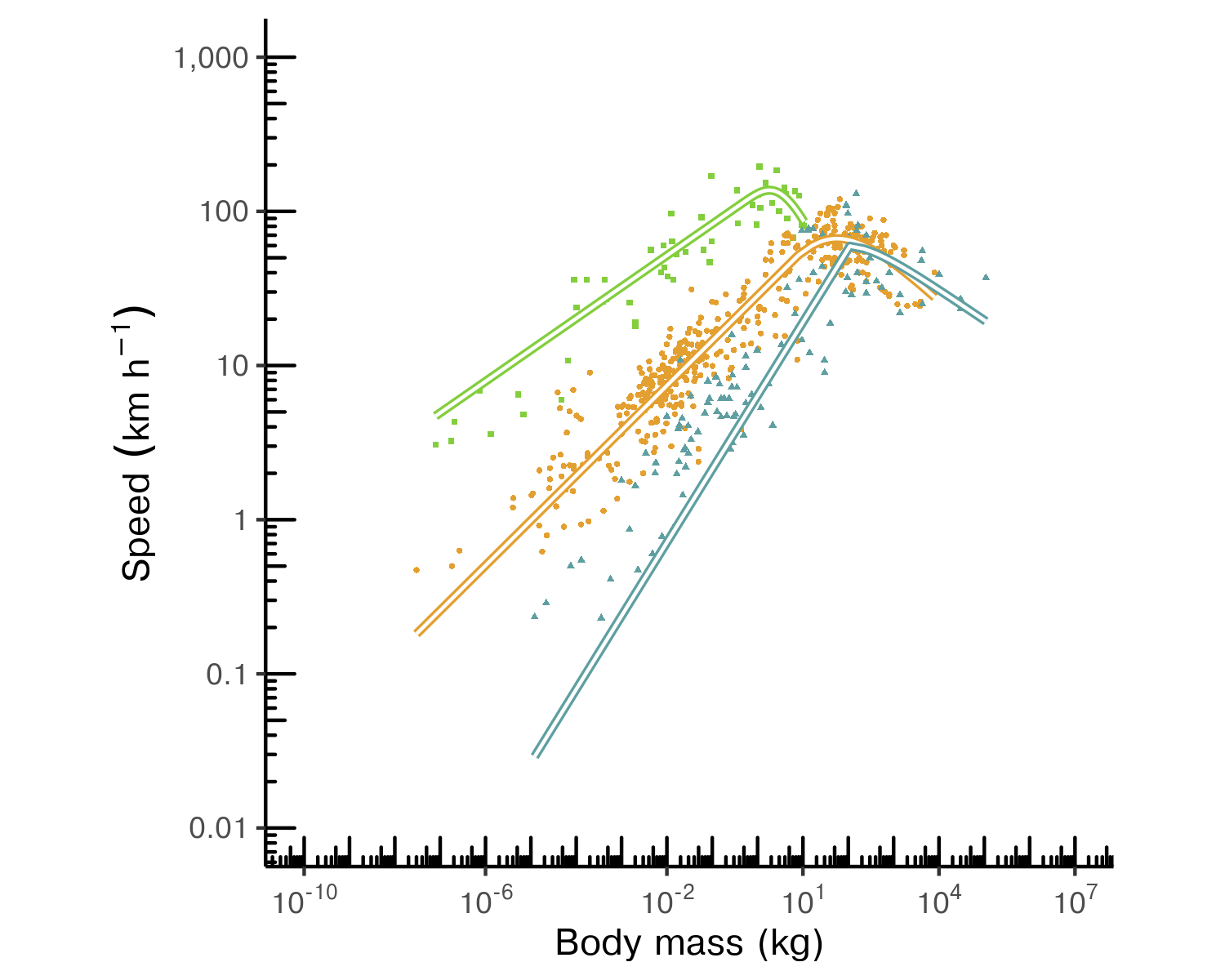


Figure 4.1: Replication of figure 2a from1

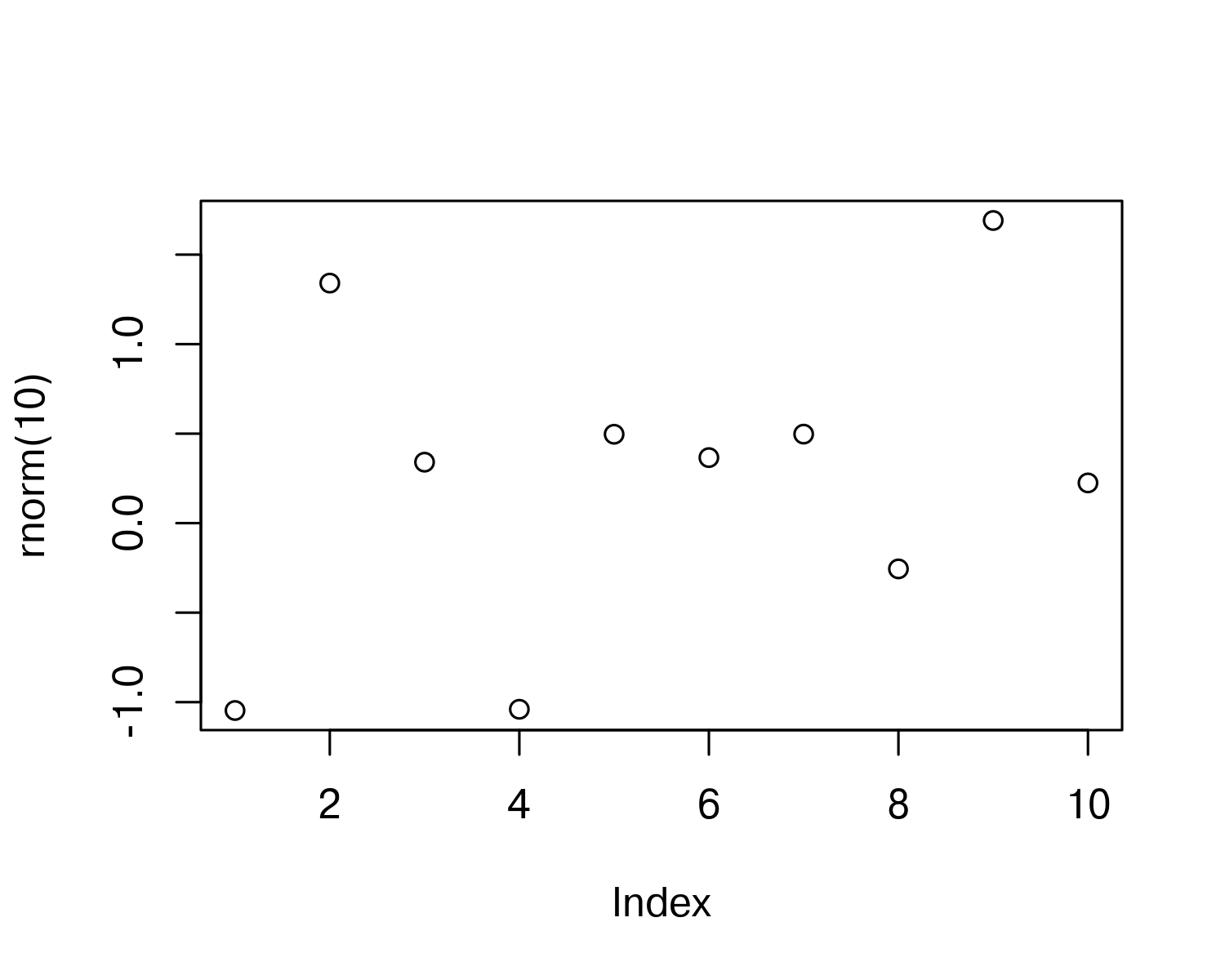


Figure 4.2: A plot of random numbers

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. *Nature Ecology & Evolution* **1**, 1116–1122 (2017).

### 8.0.1 Colophon

This report was generated on 2021-11-30 10:09:19 using the following computational environment and dependencies:

#> ─ Session info ──────────────────────────────────────────────────────────────  
#> hash: thought balloon, flag: Tokelau, guard: medium skin tone  
#>   
#> setting value  
#> version R version 4.1.2 (2021-11-01)  
#> os Pop!\_OS 21.04  
#> system x86\_64, linux-gnu  
#> ui X11  
#> language en\_US:en  
#> collate en\_US.UTF-8  
#> ctype en\_US.UTF-8  
#> tz America/Los\_Angeles  
#> date 2021-11-30  
#> pandoc 2.11.4 @ /usr/lib/rstudio/bin/pandoc/ (via rmarkdown)  
#>   
#> ─ Packages ───────────────────────────────────────────────────────────────────  
#> ! package \* version date (UTC) lib source  
#> assertthat 0.2.1 2019-03-21 [1] CRAN (R 4.1.1)  
#> bookdown 0.24 2021-09-02 [1] CRAN (R 4.1.2)  
#> cachem 1.0.6 2021-08-19 [1] CRAN (R 4.1.1)  
#> callr 3.7.0 2021-04-20 [1] CRAN (R 4.1.1)  
#> cellranger 1.1.0 2016-07-27 [1] CRAN (R 4.1.1)  
#> cli 3.1.0 2021-10-27 [1] CRAN (R 4.1.2)  
#> colorspace 2.0-2 2021-06-24 [1] CRAN (R 4.1.1)  
#> commonmark 1.7 2018-12-01 [1] CRAN (R 4.1.1)  
#> crayon 1.4.2 2021-10-29 [1] CRAN (R 4.1.2)  
#> DBI 1.1.1 2021-01-15 [1] CRAN (R 4.1.1)  
#> desc 1.4.0 2021-09-28 [1] CRAN (R 4.1.1)  
#> devtools 2.4.2 2021-06-07 [1] CRAN (R 4.1.2)  
#> digest 0.6.28 2021-09-23 [1] CRAN (R 4.1.1)  
#> dplyr \* 1.0.7 2021-06-18 [1] CRAN (R 4.1.1)  
#> ellipsis 0.3.2 2021-04-29 [1] CRAN (R 4.1.1)  
#> evaluate 0.14 2019-05-28 [1] CRAN (R 4.1.1)  
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#> farver 2.1.0 2021-02-28 [1] CRAN (R 4.1.1)  
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#> generics 0.1.0 2020-10-31 [1] CRAN (R 4.1.1)  
#> ggplot2 \* 3.3.5 2021-06-25 [1] CRAN (R 4.1.1)  
#> glue 1.5.0 2021-11-07 [1] CRAN (R 4.1.2)  
#> gtable 0.3.0 2019-03-25 [1] CRAN (R 4.1.1)  
#> here 1.0.1 2020-12-13 [1] CRAN (R 4.1.2)  
#> highr 0.9 2021-04-16 [1] CRAN (R 4.1.1)  
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#> knitr 1.36 2021-09-29 [1] CRAN (R 4.1.1)  
#> lifecycle 1.0.1 2021-09-24 [1] CRAN (R 4.1.1)  
#> magrittr 2.0.1 2020-11-17 [1] CRAN (R 4.1.1)  
#> R maxspeed \* 0.0.0.9000 <NA> [?] <NA>  
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#> purrr 0.3.4 2020-04-17 [1] CRAN (R 4.1.1)  
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#> xfun 0.28 2021-11-04 [1] CRAN (R 4.1.2)  
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#> yaml 2.2.1 2020-02-01 [1] CRAN (R 4.1.1)  
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#> [3] /usr/lib/R/site-library  
#> [4] /usr/lib/R/library  
#>   
#> R ── Package was removed from disk.  
#>   
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The current Git commit details are:

#> Local: main /home/joydoong/Documents/Stanford/Courses/Just enough software engineering/maxspeed  
#> Remote: main @ origin (https://github.com/joydoong/maxspeed.git)  
#> Head: [3e17bb9] 2021-11-30: Add bib