Replicating Figure 1a in Kolokotrones, 2010

Hannah Fung1,✉, Raeline Corryn Valbuena1,✉, and Ronghao Zhou1,✉

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Text of abstract

1 Stanford University, Biosciences

✉ Correspondence: [Hannah Fung <[hffung@stanford.edu](mailto:hffung@stanford.edu)>](mailto:hffung@stanford.edu), [Raeline Corryn Valbuena <[raecv@stanford.edu](mailto:raecv@stanford.edu)>](mailto:raecv@stanford.edu), [Ronghao Zhou <[ronghao@stanford.edu](mailto:ronghao@stanford.edu)>](mailto:ronghao@stanford.edu)

Keywords: body mass, basal metabolic rate, replication

Highlights: Final project for Just Enough Software Engineering.

# 1 Introduction

This is a replication of figure 1a from1 (Fig. 4.1).

# 2 Background

# 3 Methods

# 4 Results

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

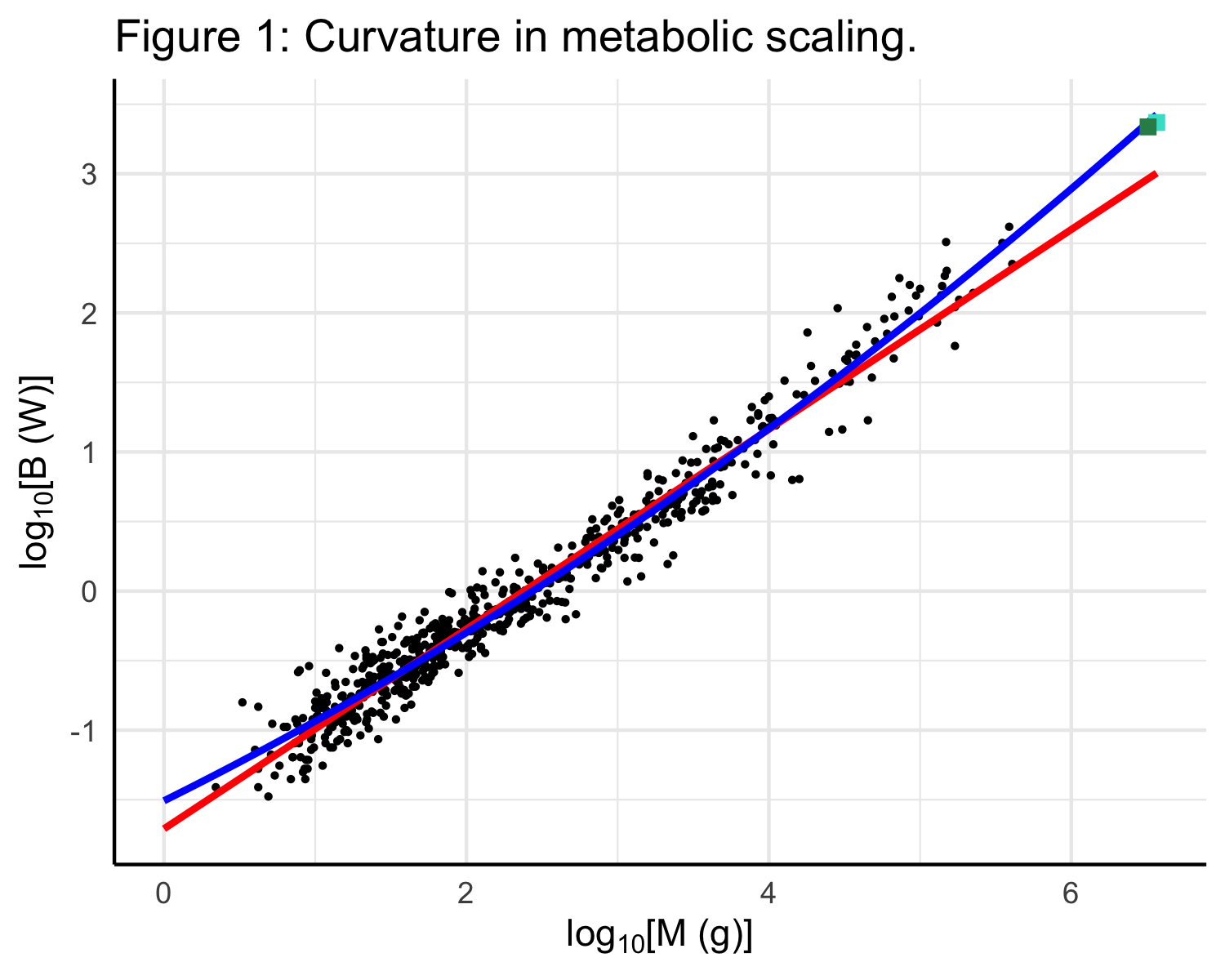


Figure 4.1: Replication of figure 1a from1

# 5 Discussion

# 6 Conclusion

# 7 Acknowledgements

# 8 References

1. Kolokotrones, T., Van Savage, Deeds, E. J. & Fontana, W. Curvature in metabolic scaling. *Nature* **464**, 753–756 (2010).

### 8.0.1 Colophon

This report was generated on 2021-12-09 12:46:20 using the following computational environment and dependencies:

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#> system x86\_64, darwin17.0  
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The current Git commit details are:

#> Local: main /Users/raelinecv/RStudio/Kolokotrones  
#> Remote: main @ origin (https://github.com/Ronghao94/Kolokotrones.git)  
#> Head: [a2ba986] 2021-12-09: Cleaned up ggplot analysis.