Title paper

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Title report

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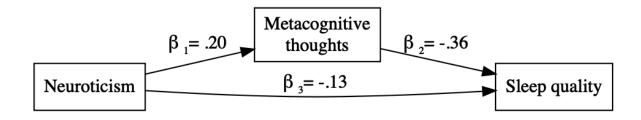
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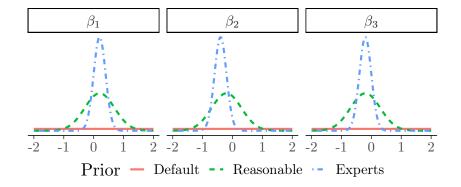
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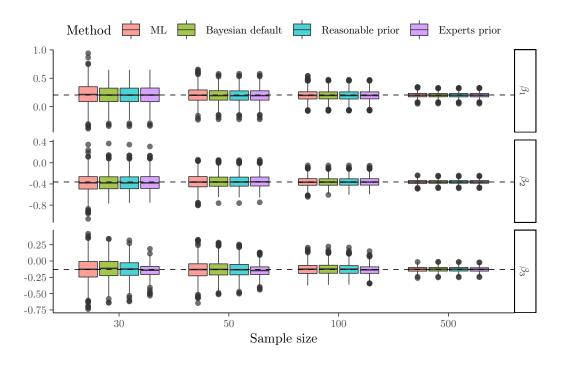
- 1 Introduction
- 2 Plot model



3 Plot prior



4 Plot boxplots



5 Example

6 Session Information

```
sessionInfo(package = NULL)
## R version 3.6.1 (2019-07-05)
## Platform: x86_64-apple-darwin15.6.0 (64-bit)
## Running under: macOS Mojave 10.14.6
##
## Matrix products: default
           /Library/Frameworks/R.framework/Versions/3.6/Resources/lib/libRblas.0.dylib
## LAPACK: /Library/Frameworks/R.framework/Versions/3.6/Resources/lib/libRlapack.dylib
##
## locale:
## [1] en_US.UTF-8/en_US.UTF-8/en_US.UTF-8/C/en_US.UTF-8/en_US.UTF-8
##
## attached base packages:
## [1] stats
                 graphics grDevices utils
                                                datasets methods
                                                                    base
##
## other attached packages:
   [1] forcats_0.4.0
                         stringr_1.4.0
                                                            purrr_0.3.3
                                           dplyr_0.8.4
##
##
   [5] readr_1.3.1
                         tidyr_1.0.2
                                           tibble_2.1.3
                                                            tidyverse_1.3.0
   [9] gridExtra_2.3
                         kableExtra_1.1.0 DiagrammeR_1.0.5 ggplot2_3.2.1
## [13] knitr_1.28
##
## loaded via a namespace (and not attached):
    [1] Rcpp_1.0.3
                           lubridate_1.7.4
                                               lattice_0.20-38
##
                                                                  ps_1.3.2
    [5] visNetwork_2.0.9
                           assertthat_0.2.1
                                               digest_0.6.24
                                                                  plyr_1.8.5
   [9] R6_2.4.1
##
                           cellranger_1.1.0
                                               backports_1.1.5
                                                                  reprex_0.3.0
## [13] evaluate_0.14
                           httr_1.4.1
                                               pillar_1.4.3
                                                                  rlang_0.4.4
## [17] lazyeval_0.2.2
                           readxl_1.3.1
                                               rstudioapi_0.11
                                                                  callr_3.4.2
## [21] tikzDevice_0.12.3
                          rmarkdown_2.1
                                               labeling_0.3
                                                                  webshot_0.5.2
## [25] htmlwidgets_1.5.1
                           tinytex_0.19
                                               munsell_0.5.0
                                                                  broom_0.5.4
                                               xfun_0.12
## [29] compiler_3.6.1
                           modelr_0.1.5
                                                                  pkgconfig_2.0.3
## [33] htmltools_0.4.0
                                               codetools_0.2-16
                                                                  fansi_0.4.1
                           tidyselect_1.0.0
## [37] viridisLite_0.3.0 crayon_1.3.4
                                               dbplyr_1.4.2
                                                                  withr_2.1.2
```

| ## | [41] | grid_3.6.1 | nlme_3.1-141 | jsonlite_1.6.1 | gtable_0.3.0 |
|----|------|-----------------|--------------------|----------------|------------------|
| ## | [45] | lifecycle_0.1.0 | DBI_1.1.0 | formatR_1.7 | magrittr_1.5 |
| ## | [49] | scales_1.1.0 | cli_2.0.1 | stringi_1.4.5 | farver_2.0.3 |
| ## | [53] | reshape2_1.4.3 | fs_1.3.1 | xml2_1.2.2 | generics_0.0.2 |
| ## | [57] | vctrs_0.2.2 | RColorBrewer_1.1-2 | tools_3.6.1 | glue_1.3.1 |
| ## | [61] | hms_0.5.3 | processx_3.4.2 | yaml_2.2.1 | colorspace_1.4-1 |
| ## | [65] | filehash_2.4-2 | rvest_0.3.5 | haven_2.2.0 | |

Appendix A