Running head: CTT VISUALS

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The title

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Author Note

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- 7 must be indented, like this line.
- Enter author note here.
- The authors made the following contributions. First Author: Conceptualization,
- Writing Original Draft Preparation, Writing Review & Editing; Diego Figueiras:
- Writing Review & Editing.
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Abstract 14

One or two sentences providing a basic introduction to the field, comprehensible to a 15

scientist in any discipline. 16

Two to three sentences of more detailed background, comprehensible to scientists 17

in related disciplines.

One sentence clearly stating the **general problem** being addressed by this particular 19

study. 20

One sentence summarizing the main result (with the words "here we show" or their 21

equivalent). 22

Two or three sentences explaining what the **main result** reveals in direct comparison 23

to what was thought to be the case previously, or how the main result adds to previous

knowledge.

One or two sentences to put the results into a more **general context**. 26

Two or three sentences to provide a **broader perspective**, readily comprehensible to 27

a scientist in any discipline.

Keywords: keywords 29

Word count: X 30

The title

32 Methods

We used the formulas presented by Kulas, Smith, and Xu (2017) ## Participants

34 Material

35 Procedure

36 Data analysis

We used R (Version 4.0.3; R Core Team, 2020) and the R-packages papaja (Version

8 0.1.0.9997; Aust & Barth, 2020), and psych (Version 2.1.6; Revelle, 2021) for all our

39 analyses.

40 ## Warning: package 'tidyverse' was built under R version 4.0.5

41 ## Warning: package 'ggplot2' was built under R version 4.0.5

42 ## Warning: package 'tibble' was built under R version 4.0.5

43 ## Warning: package 'tidyr' was built under R version 4.0.5

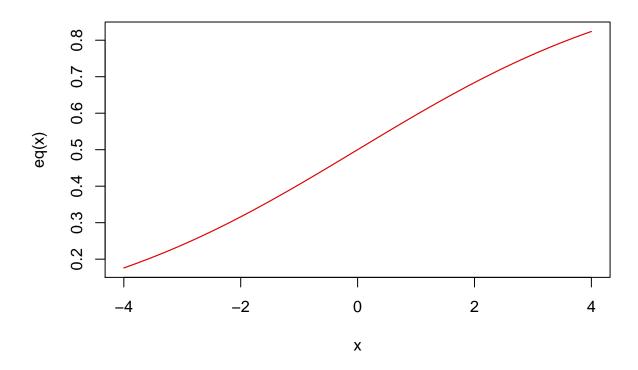
44 ## Warning: package 'readr' was built under R version 4.0.5

 $_{45}$  ## Warning: package 'purrr' was built under R version 4.0.5

## Warning: package 'dplyr' was built under R version 4.0.5

47 ## Warning: package 'stringr' was built under R version 4.0.5

 $_{\rm 48}$  ## Warning: package 'forcats' was built under R version 4.0.5



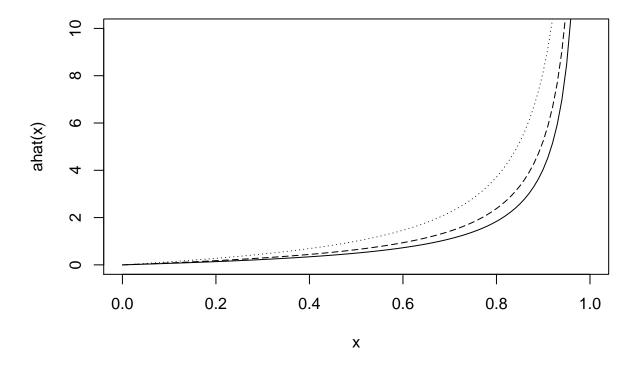
50 Results

49

51 Discussion

52 References

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 $\label{eq:Figure 1.} \textit{Relationship between IRT a parameter and CTT corrected-item total correlations}.$