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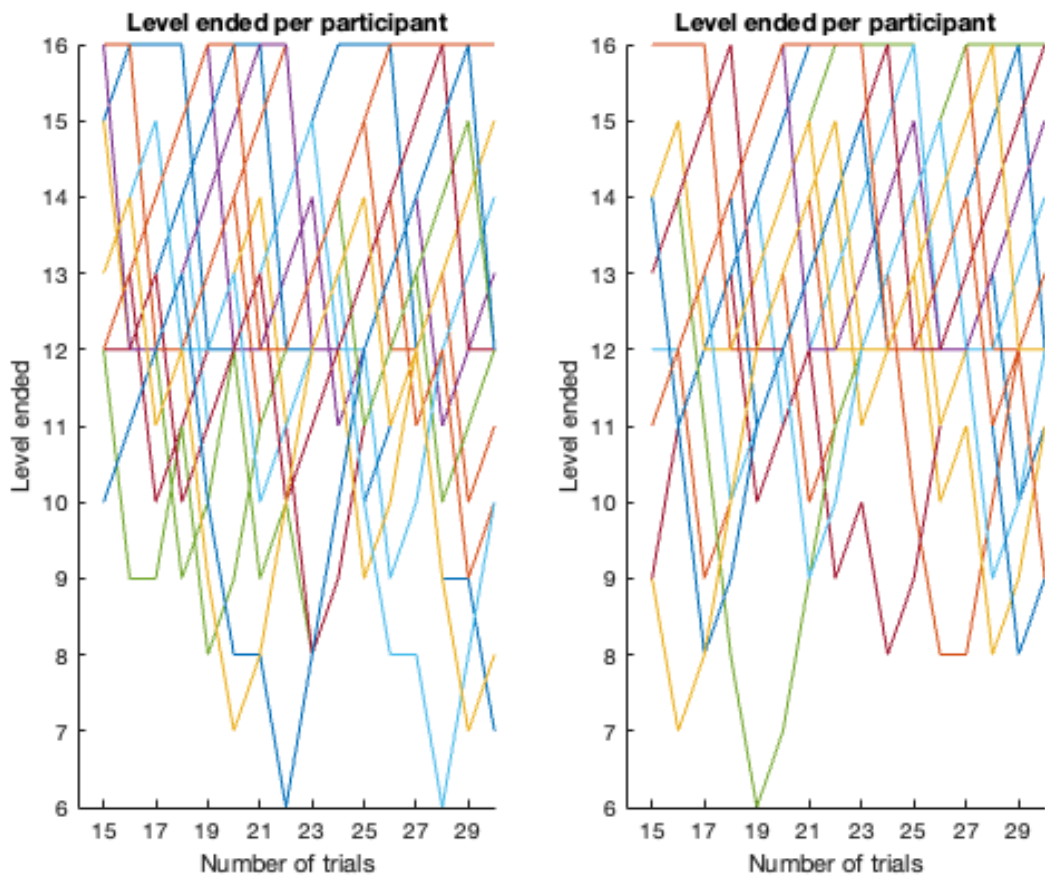
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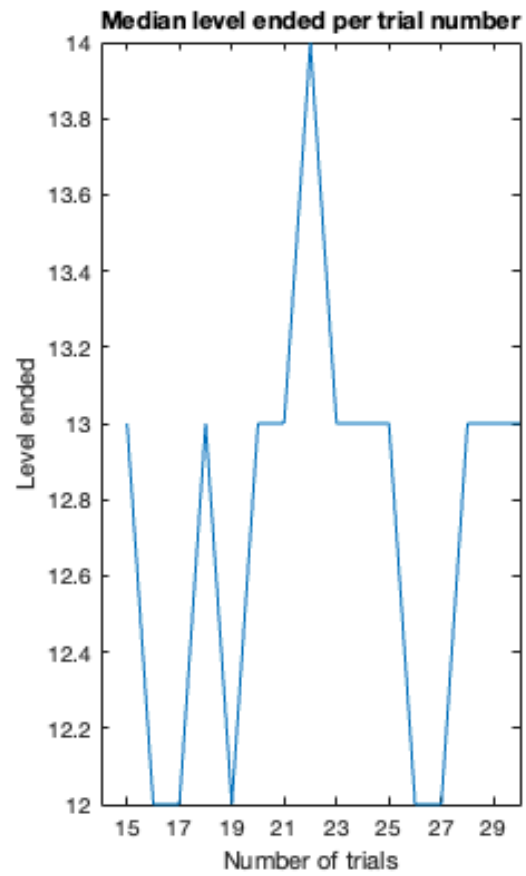
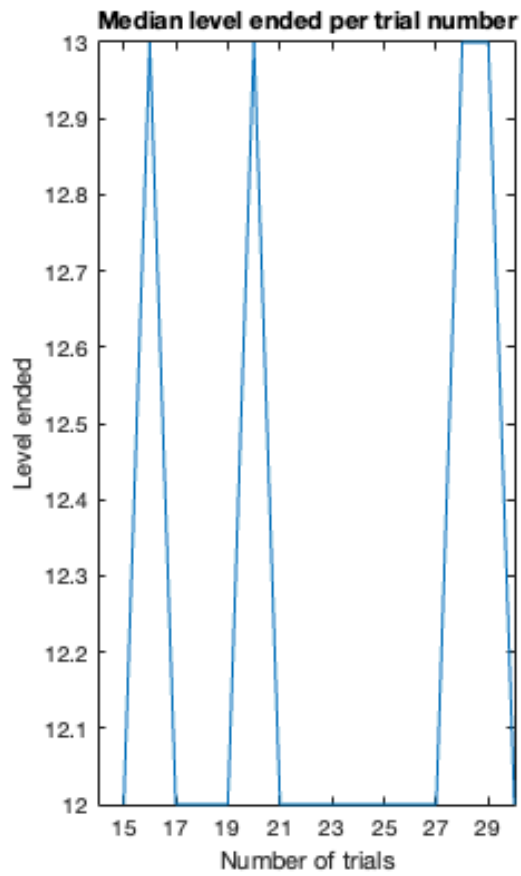
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*3 Metrics used: Level ended, aggregate difficulties score, logistic regression slope*

## Level ended

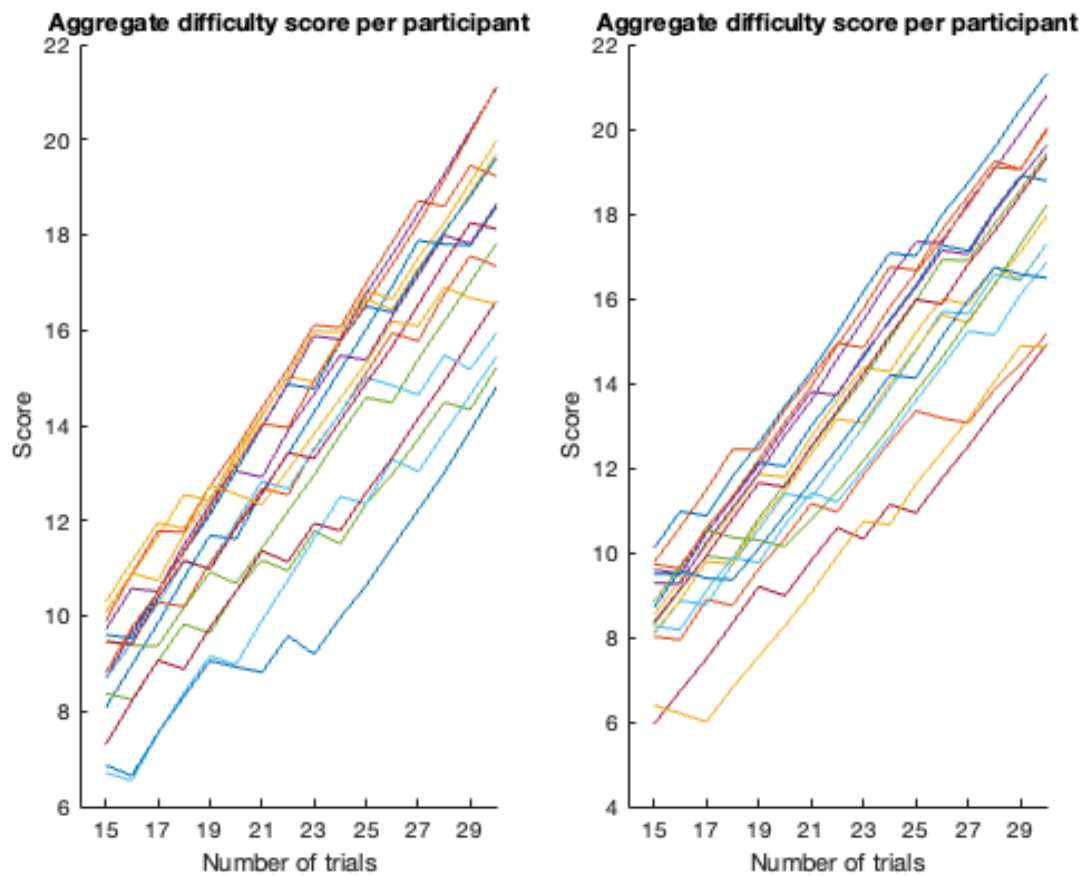
*The level the participant reached in the last trial*





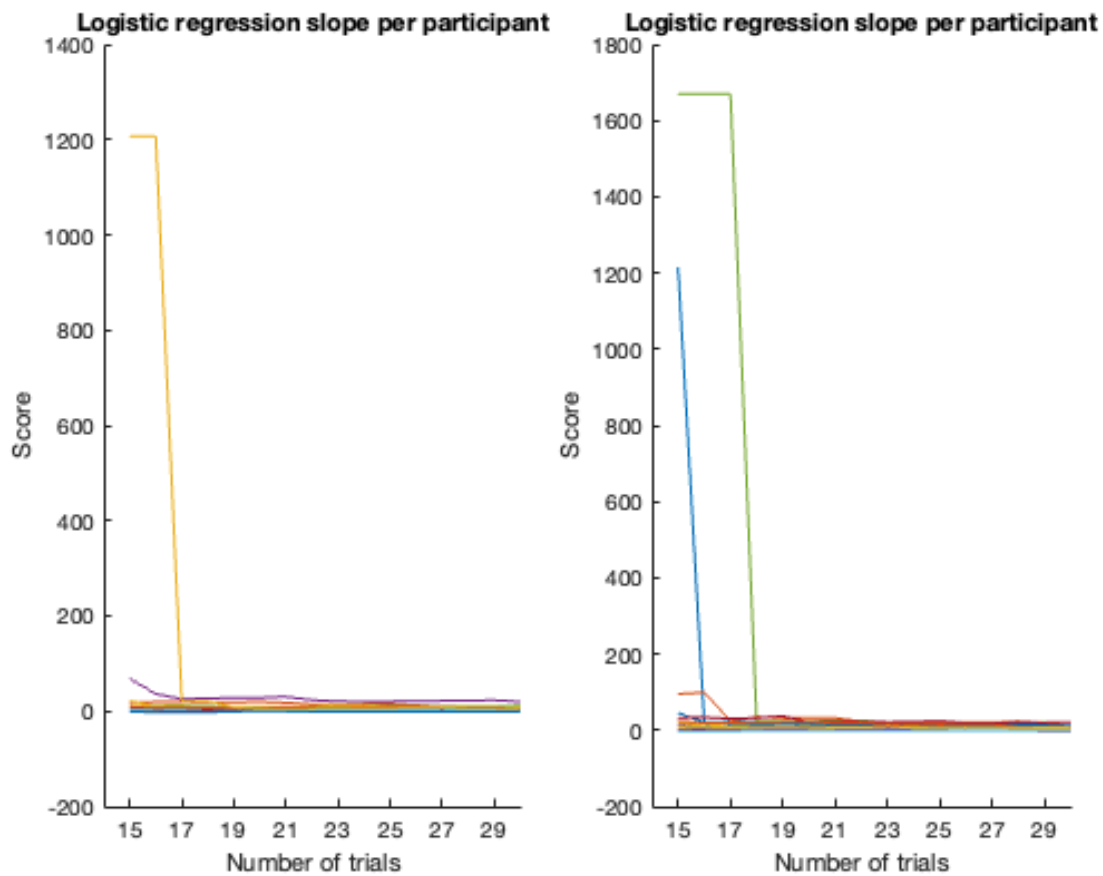
## Aggregate difficulties Score

*Score based on difficulties of each trial. Score =  $\text{sum}(\text{correct responses difficulty}) - \text{sum}(1 - \text{incorrect responses difficulty})$*



## Logistic regression slope

*Slope of logistic regression,  $X$ =trial difficulty,  $Y$ =correctness of response*

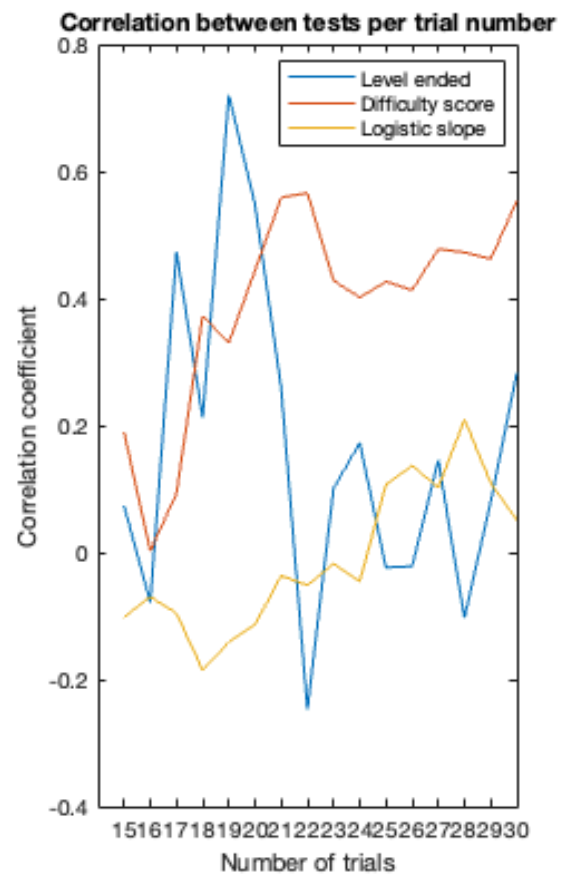
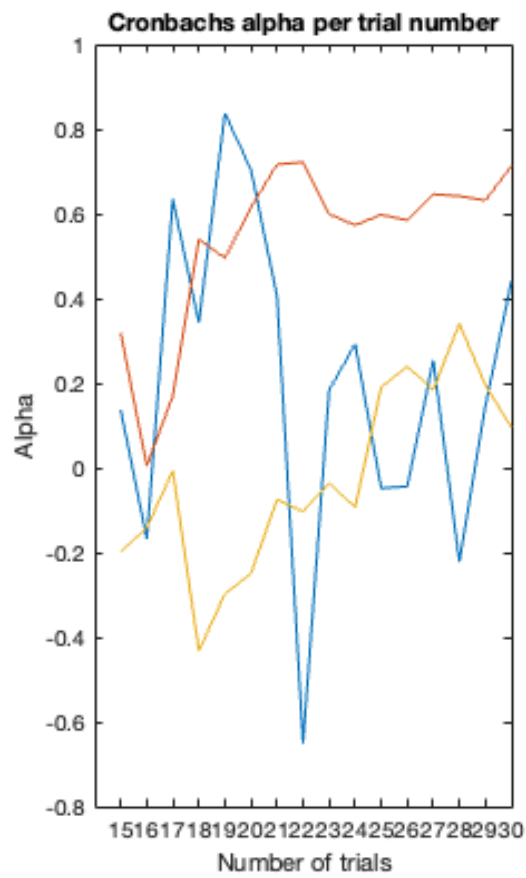


## Test-retest reliability

Calculating Cronbach alpha and test-retest correlation

Highest reliability score per method

	Cronbachs Alpha	Number of trials
Level ended	0.83702	19
Difficulty score	0.72188	22
Logistic slope	0.34067	28
	Correlation Coefficient	Number of trials
Level ended	0.72019	19
Difficulty score	0.56569	22
Logistic slope	0.20935	28



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