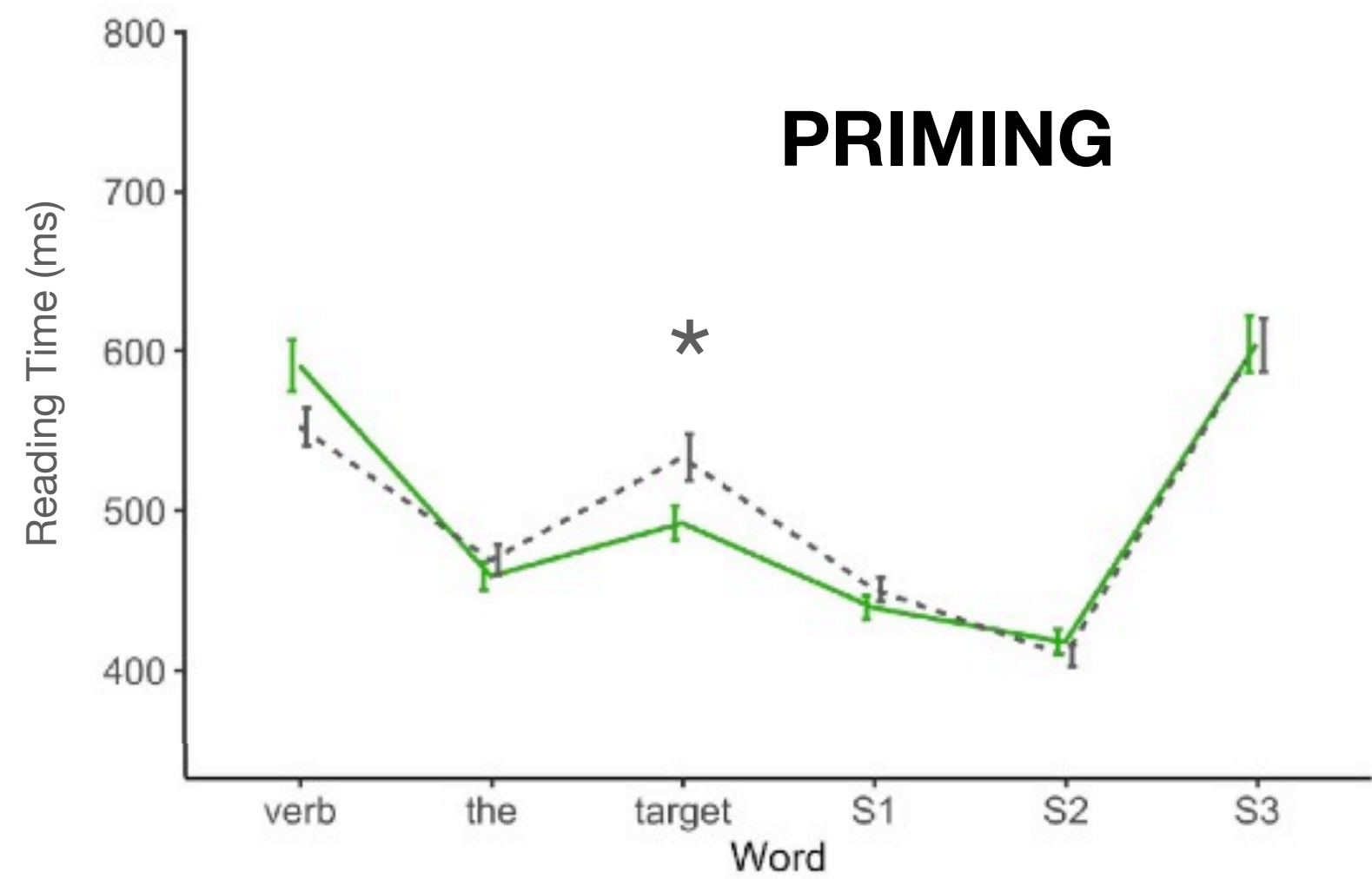


### 1 - Short Direct Relation

➡ Observed by the fox, the **cat/snake** caught the **mouse** in the barn

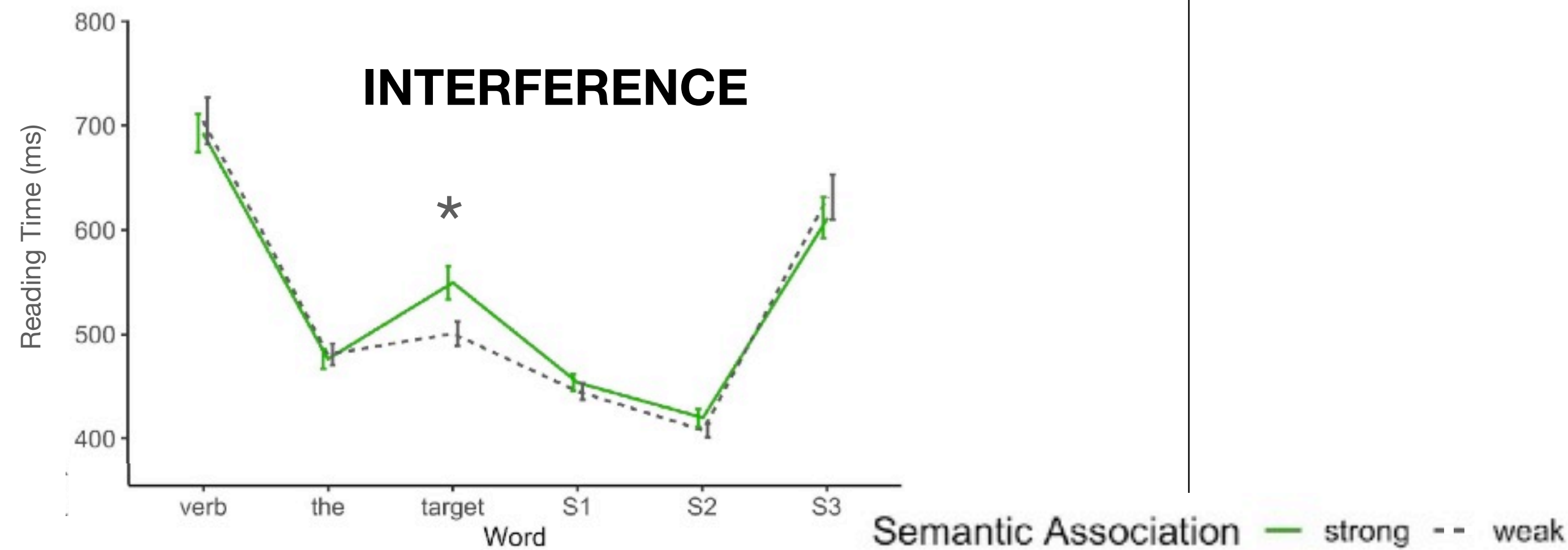


### 3 - Long Direct Relation

➡ The **cat/snake** that observed the fox caught the **mouse** in the barn

### 2 -Short Indirect Relation

➡ The fox that observed the **cat/snake** caught the **mouse** in the barn

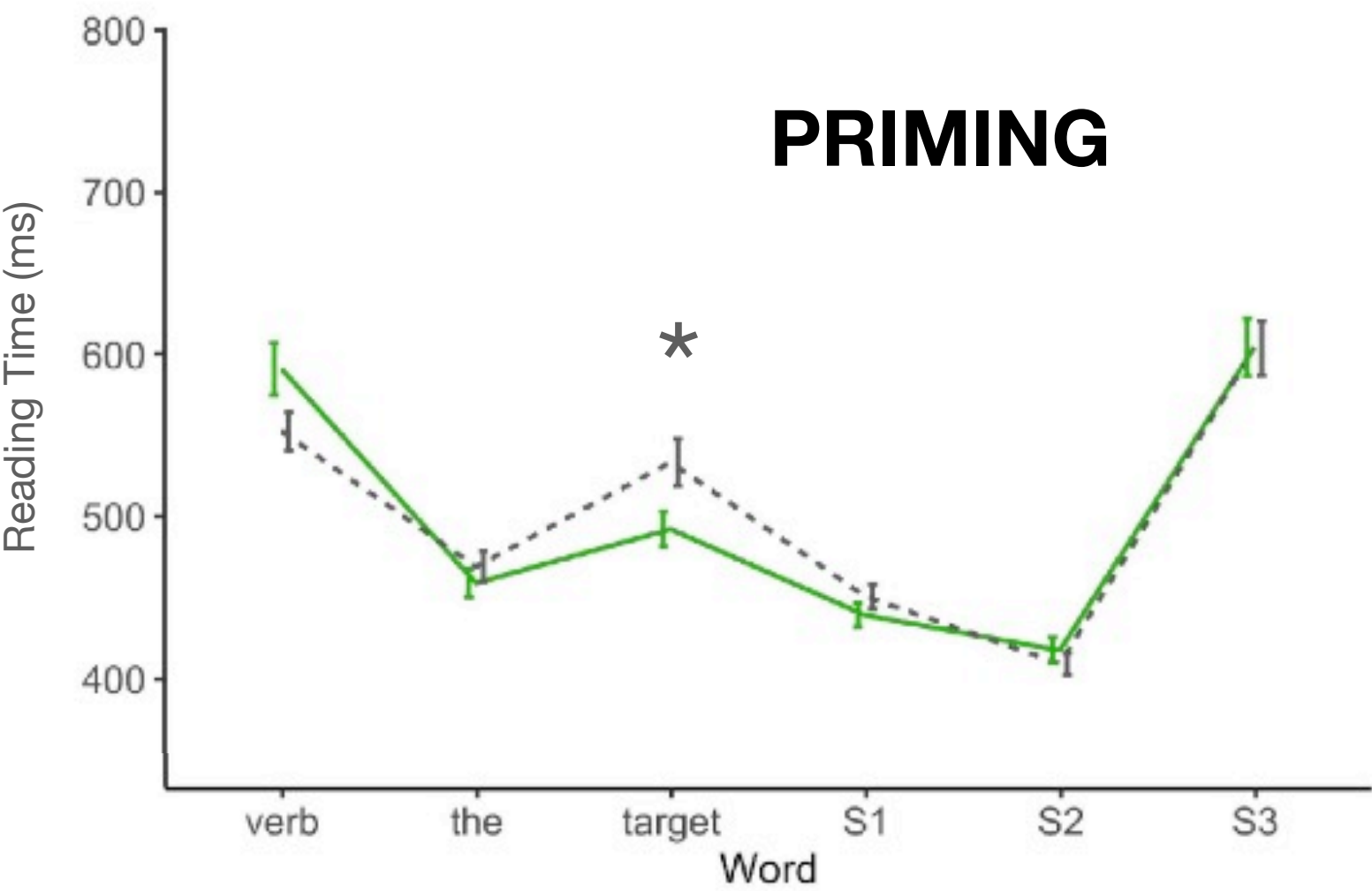


### 4 - Long Indirect Relation

➡ Observed by the **cat/snake**, the fox caught the **mouse** in the barn

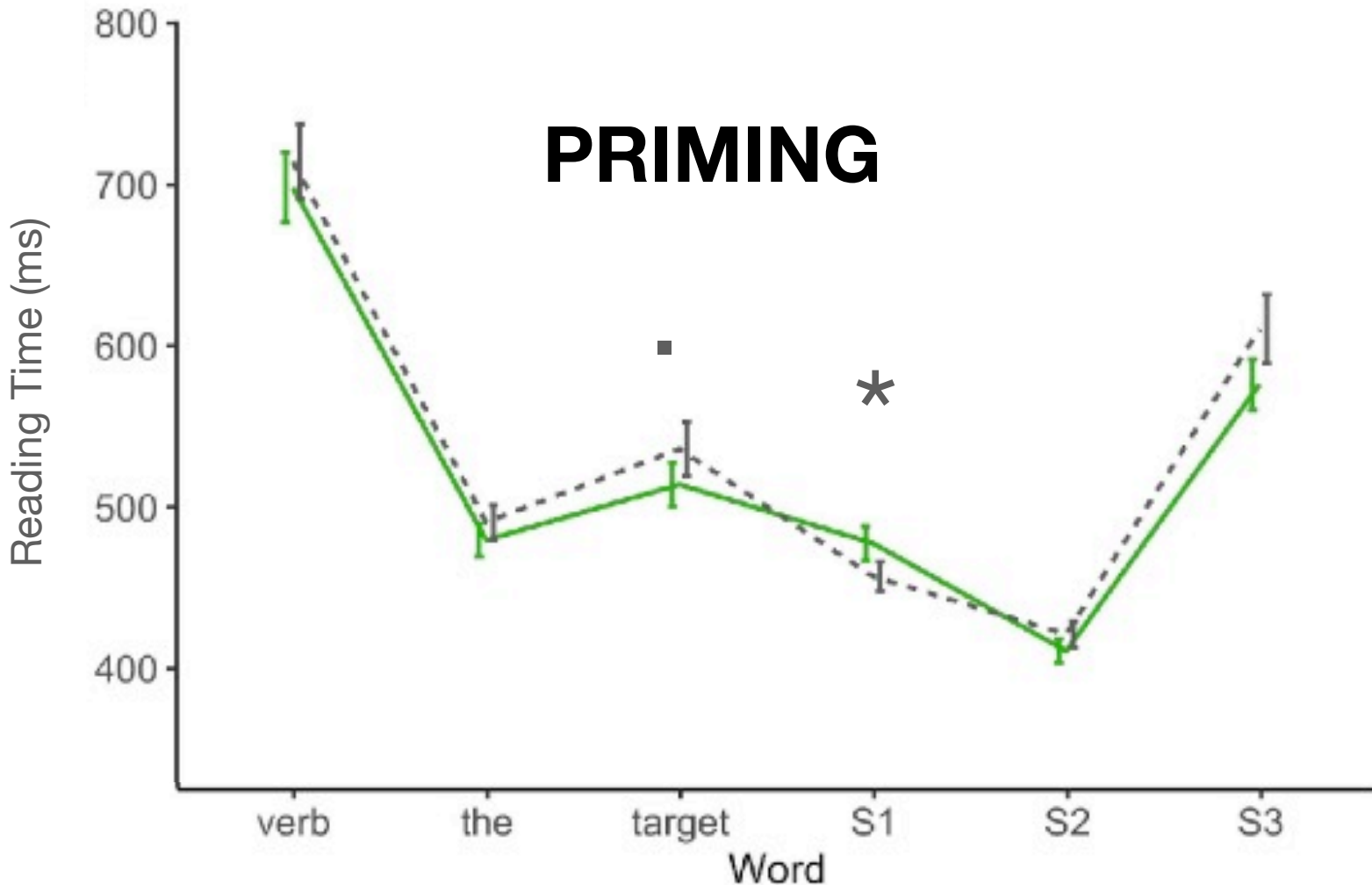
### 1 - Short Direct Relation

➡ Observed by the fox, the **cat/snake** caught the **mouse** in the barn



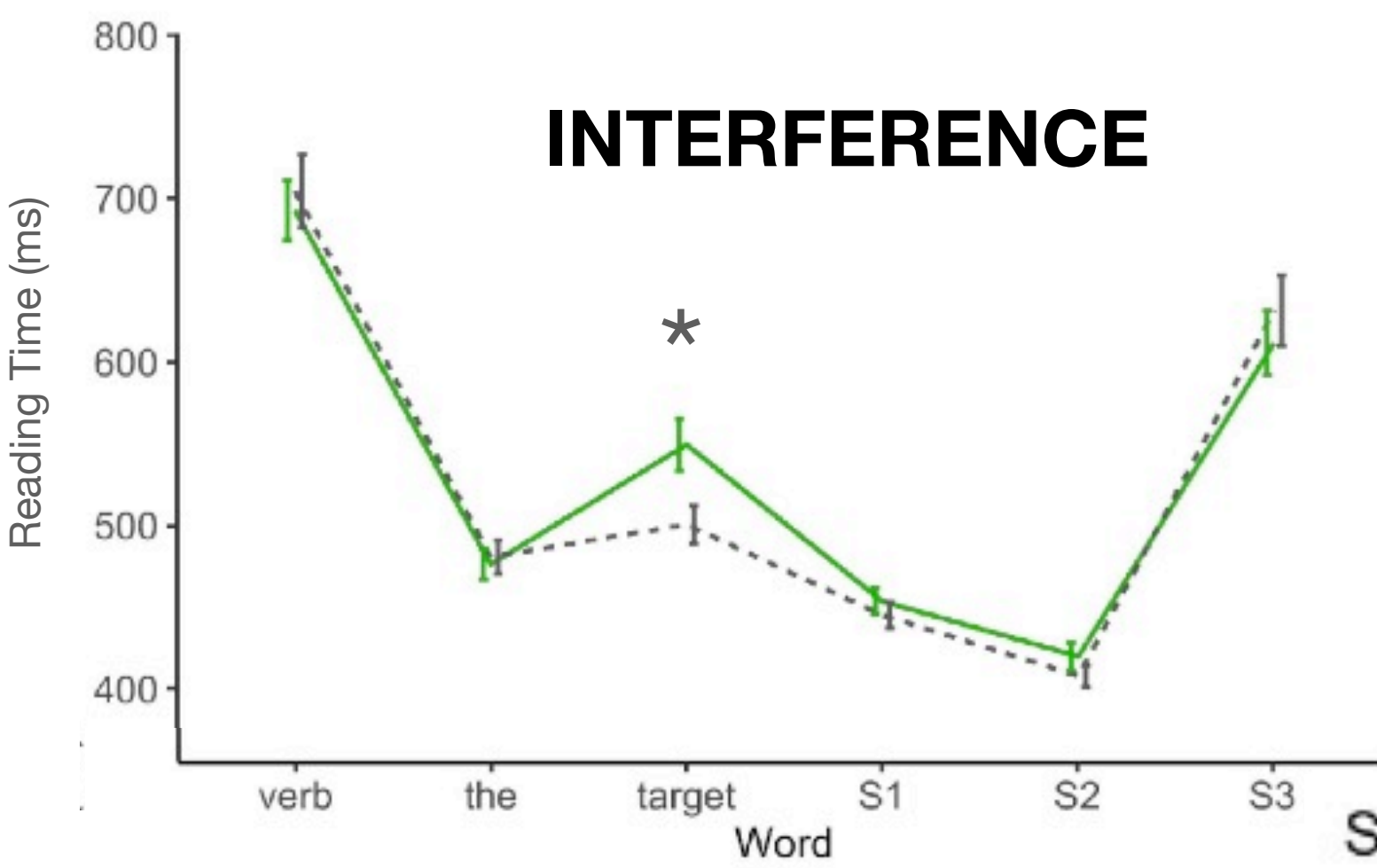
### 3 - Long Direct Relation

➡ The **cat/snake** that observed the fox caught the **mouse** in the barn



### 2 -Short Indirect Relation

➡ The fox that observed the **cat/snake** caught the **mouse** in the barn



### 4 - Long Indirect Relation

➡ Observed by the **cat/snake**, the fox caught the **mouse** in the barn

Semantic Association — strong - - weak