



# Metacognition in audiovisual spatial integration

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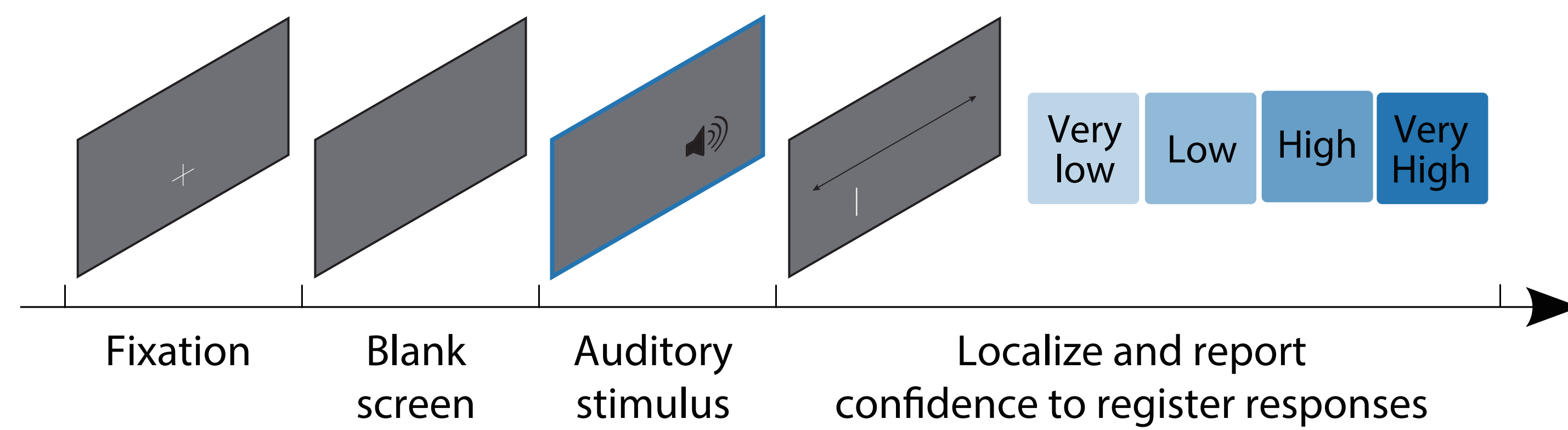


## Question

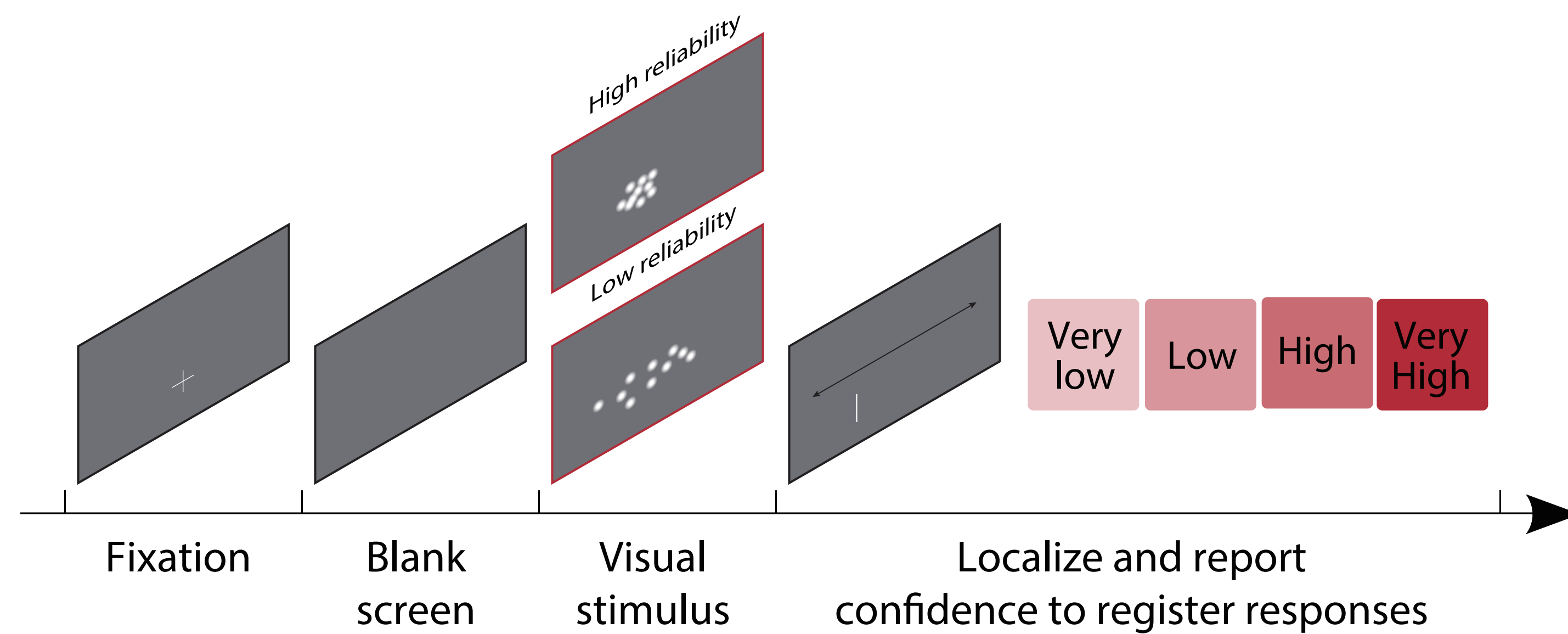
Humans are often optimal in multisensory cue integration.  
Are humans also optimal Bayesian observers  
when reporting their confidence in multisensory estimates?

## Experiment

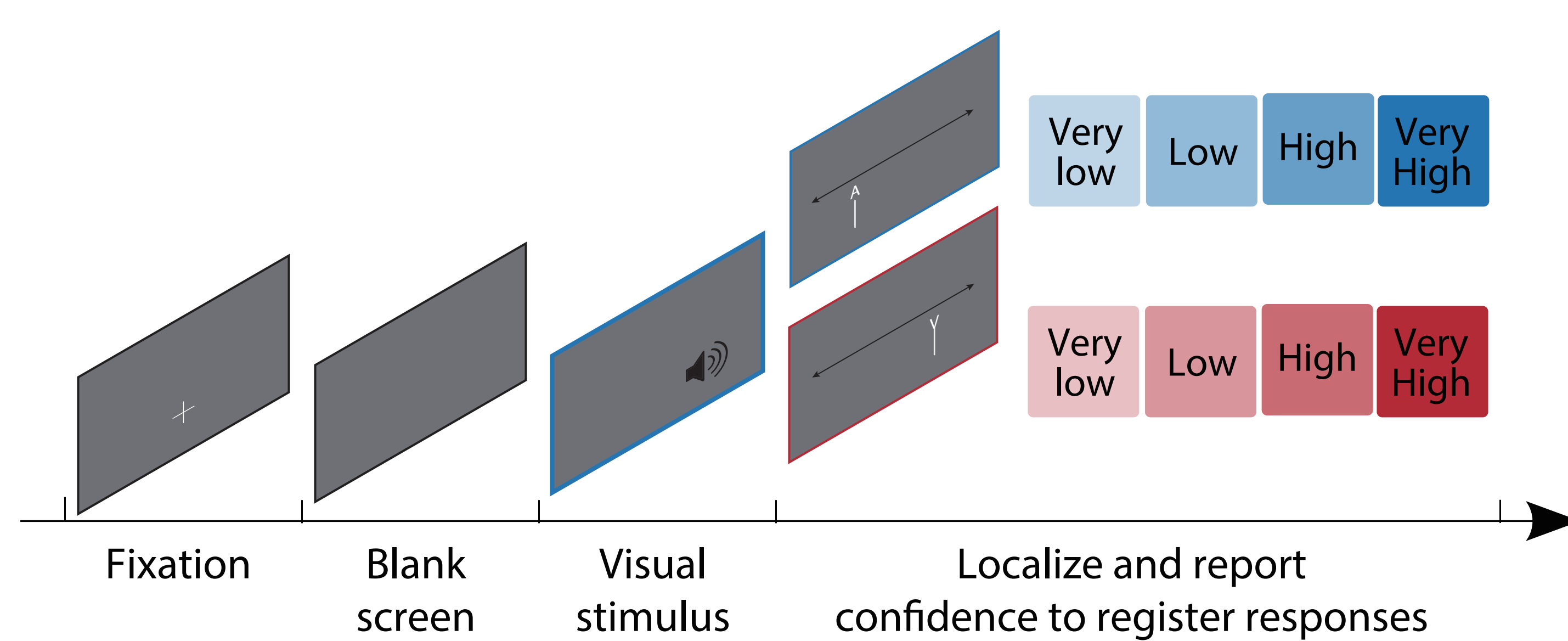
### Unimodal auditory localization task



### Unimodal visual localization task



### Bimodal audiovisual localization task



## Model

