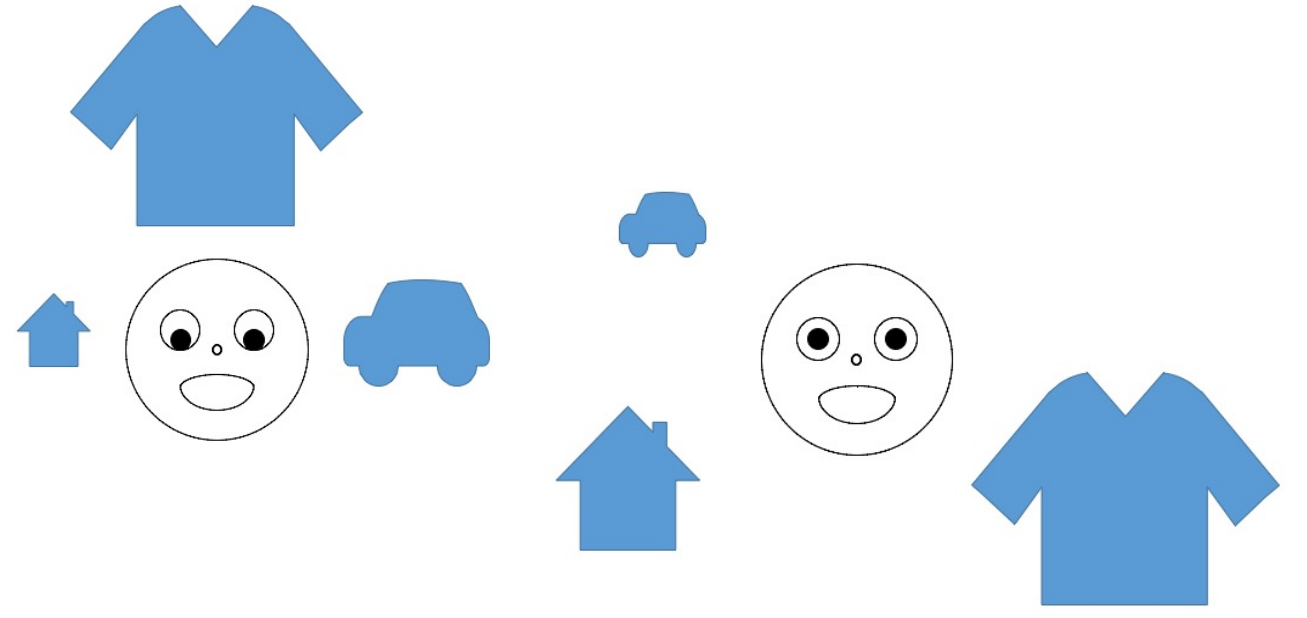# Follow-up

SAARLAND UNIVERSITY

Motivation

- Addressing possible confounds:
  - Positioning of objects
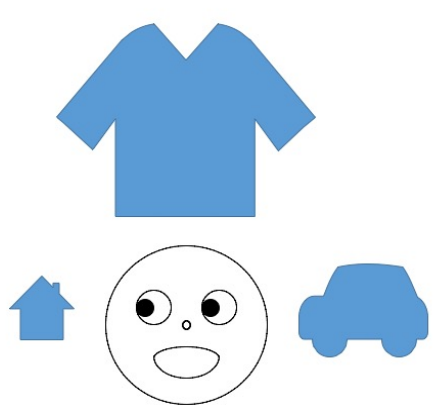 - Gaze cue neutrality
- Robustness of effects
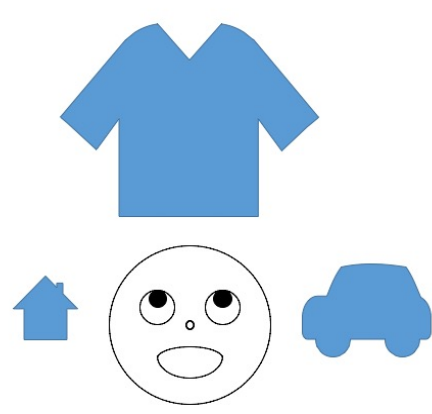
Differences to experiment II

Design:

- 72 experimental trials / 72 filler
- Cross-wise positioning of objects
- Static empty position (below face)
- Neutral gaze cue -> downward gaze
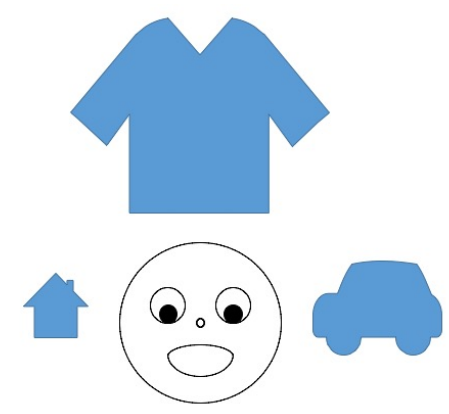- 3 experimental conditions

Distribution of gaze actions

	EXP 1	EXP 2
C	70%	58.3%
I	12%	16.6%
N	18%	25%

Congruent   **I**ncongruent   **N**eutral

800 ms prior to "Haus" (house)

Results (second noun onset)
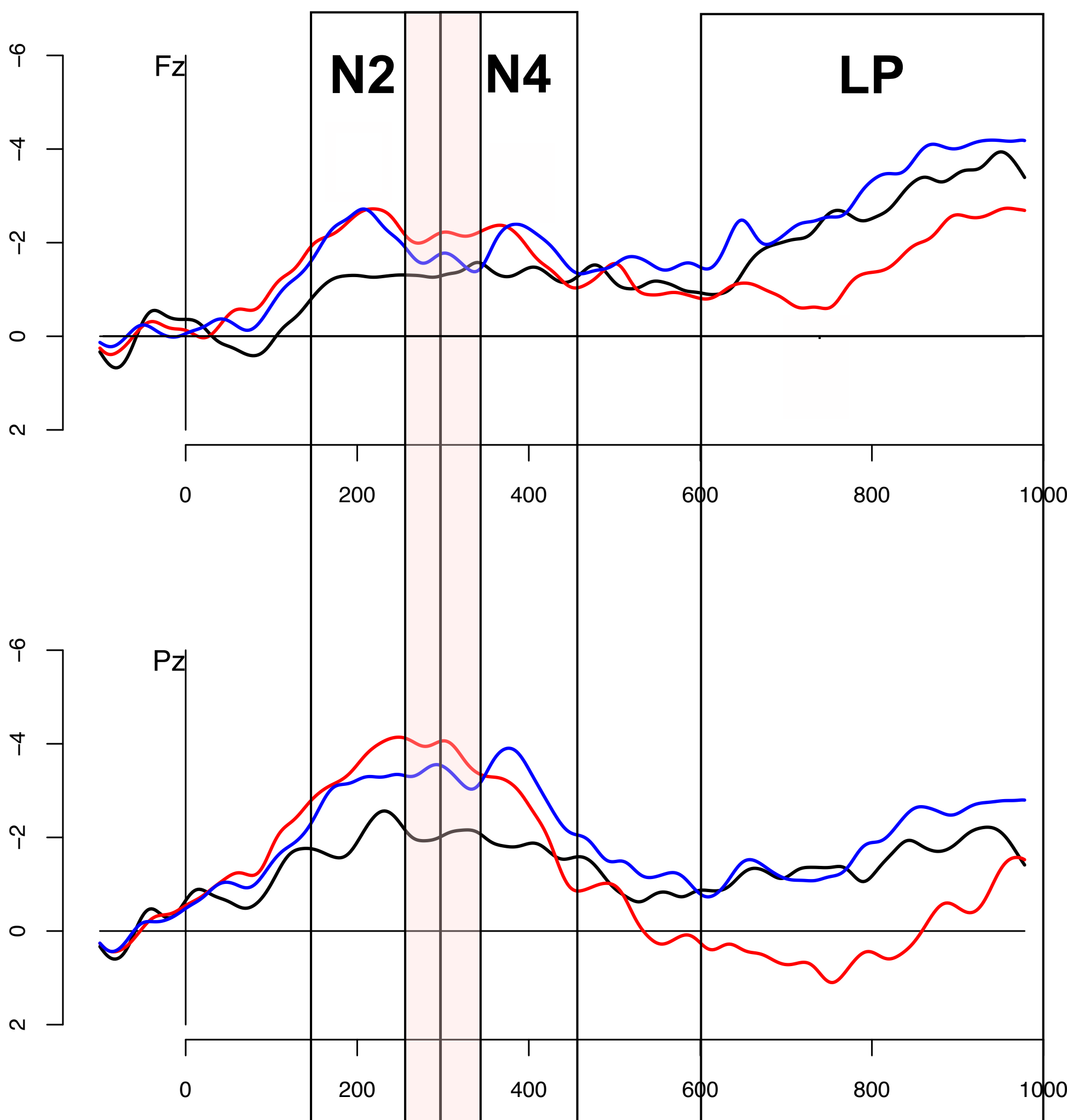
	C - I	C - N	I - N
Full	*	*	n.s.
N2	*	*	n.s.
		n.s.	
N4	*	*	n.s.
LP	*	n.s.	*

*Full = 150-450ms time-window

- Lack of significant difference between the N2 and N4 time-window indicates two distinct effects

Congruent (black) – Incongruent (red) – Neutral (blue)