

# Cognition Day 2014

## Looking down on women: when sexism creeps into perceptual processes

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# The project

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- 🌐 Polish-Switzerland collaboration
- 🌐 *Embodied cognition and the Thinking for speaking principle*
  - ➔ Diminutive forms in *Polish*
- 🌐 *Spatial representations of gender*

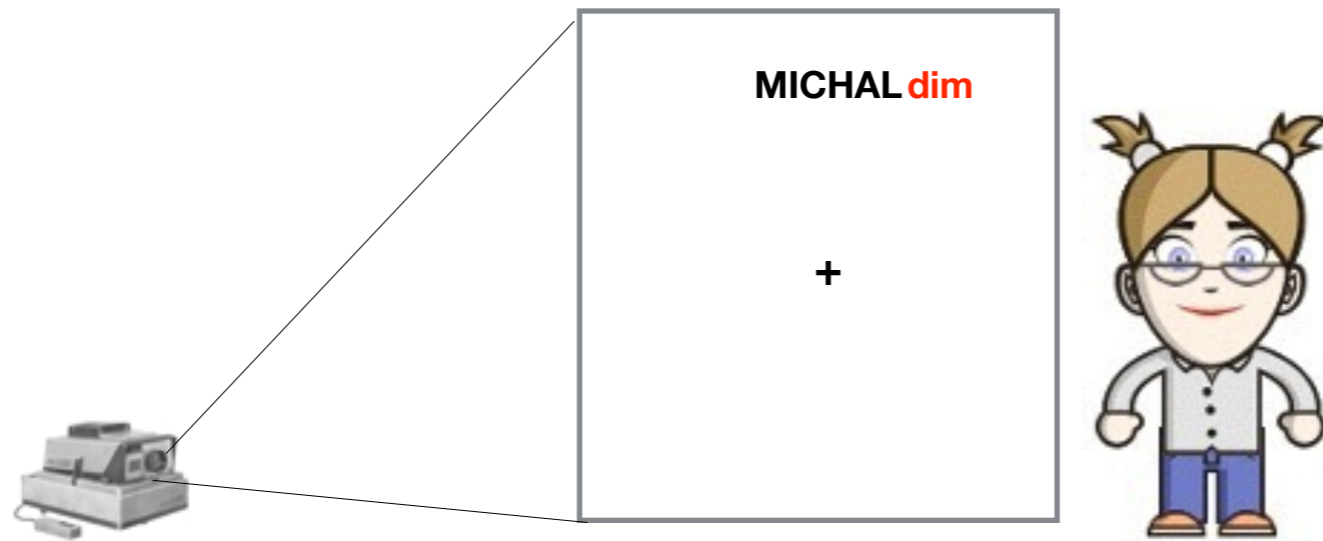
# Embodied cognition

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- Distributed network
- Simulations
- Perceptual representations
  - ➔ The real world
- Something that has really puzzled me...

# Diminutive forms to refer to people - Experiment 1

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Sure at the top

Think at the top

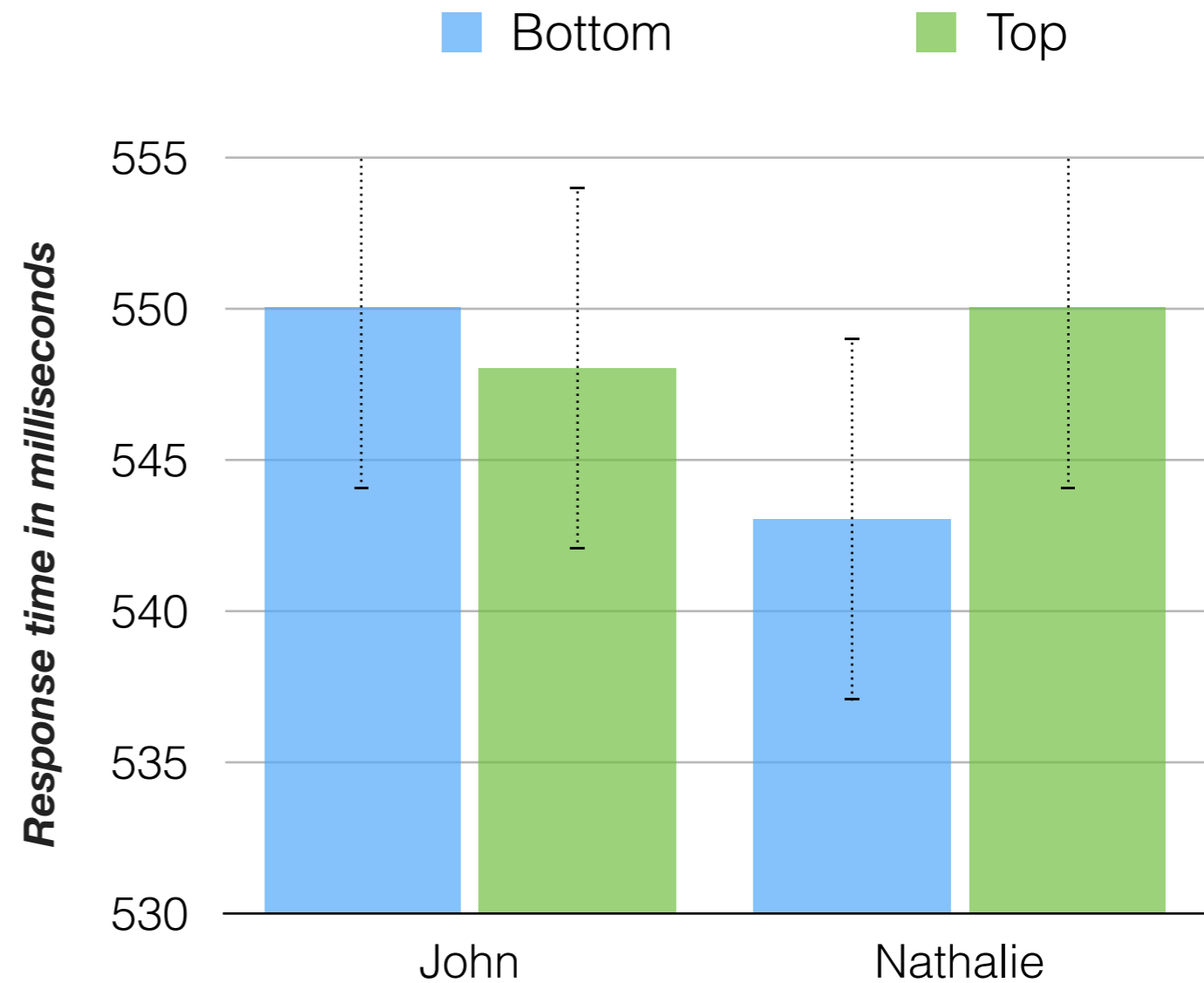
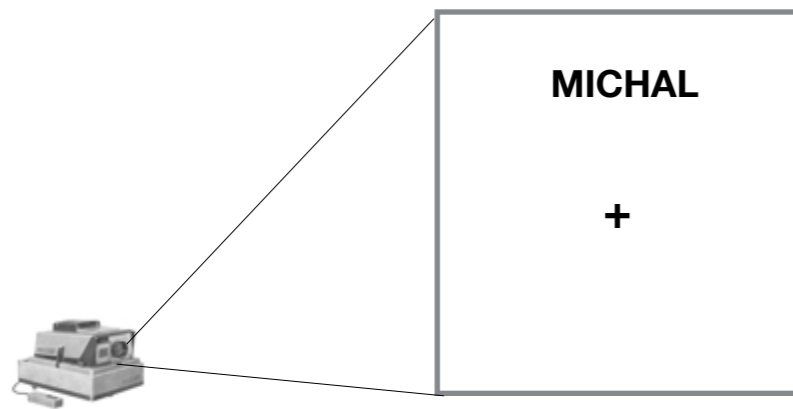


Think at the bottom

Sure at the bottom

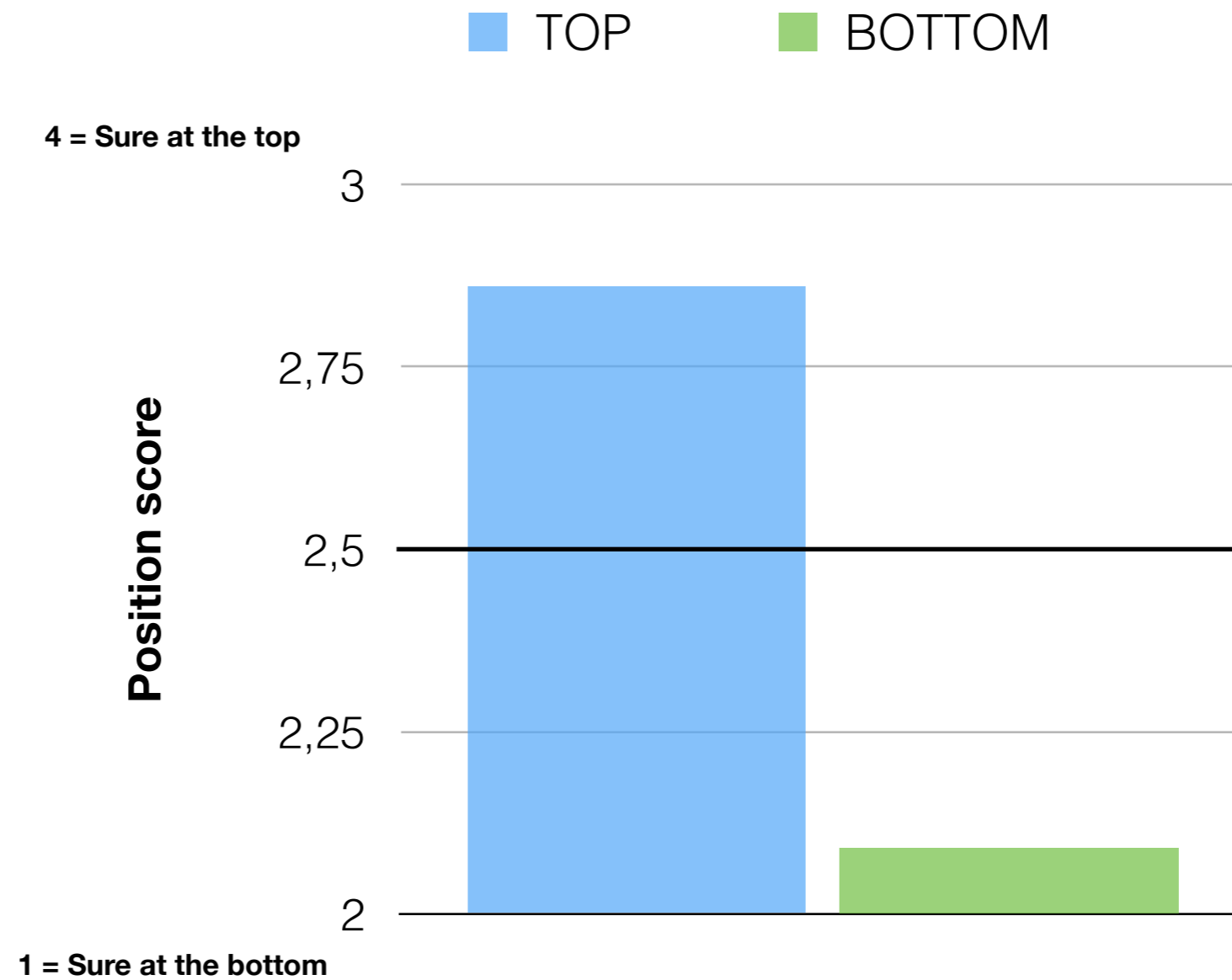
# Diminutive forms to refer to people - Experiment 1

## 🌐 Data in French



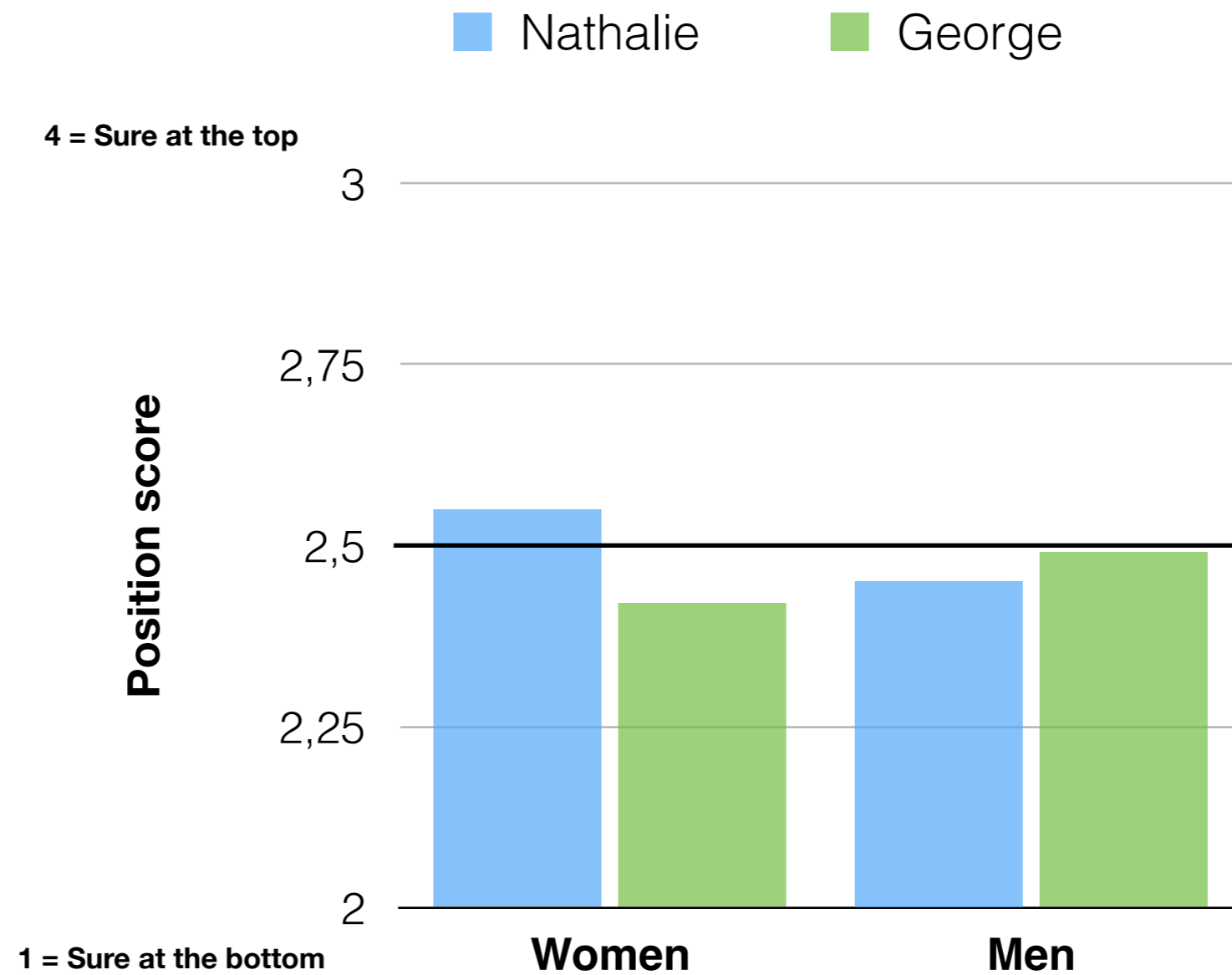
# Diminutive forms to refer to people - Experiment 1

## 💡 Data in French



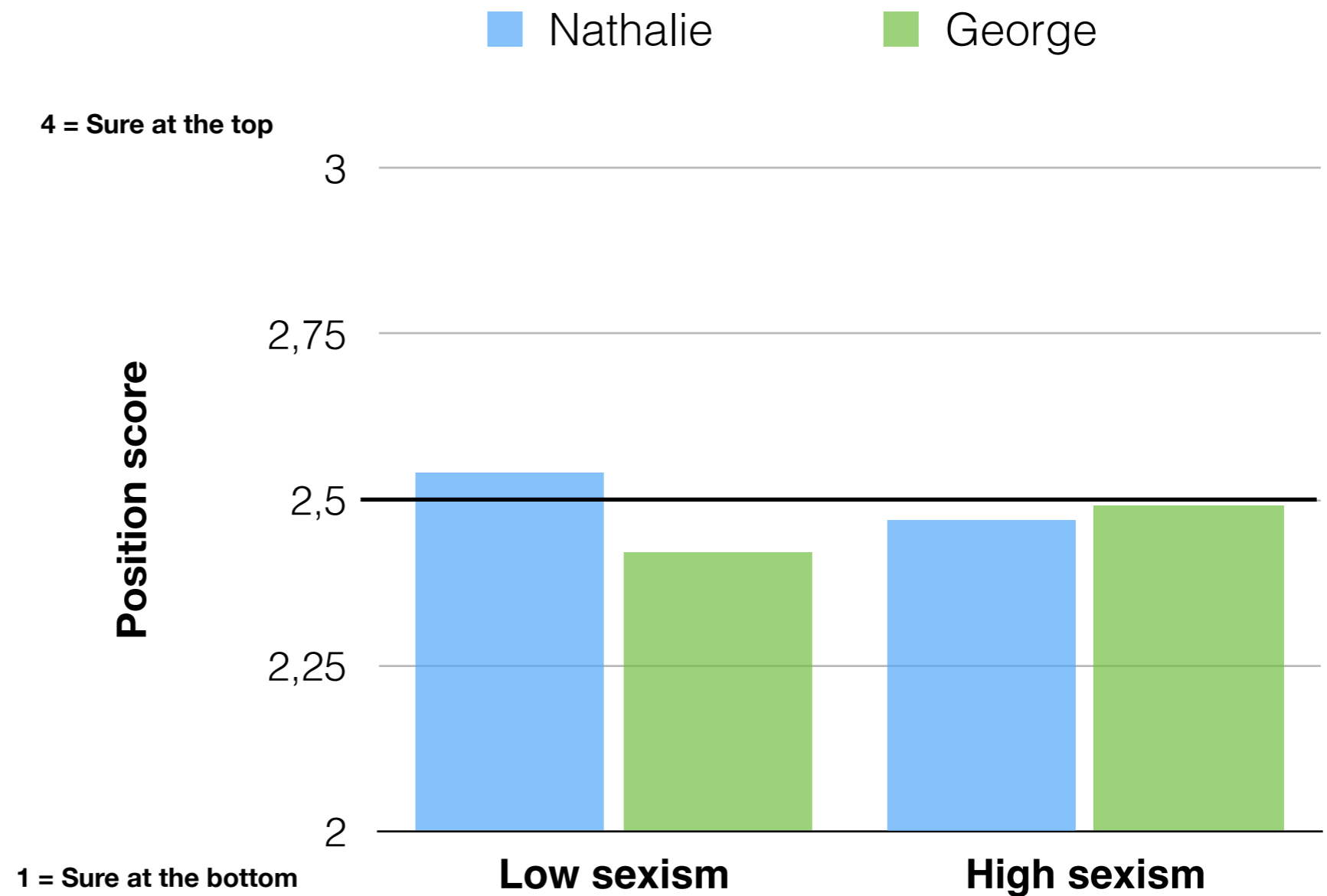
# Diminutive forms to refer to people - Experiment 1

## 🌐 Data in French



# Diminutive forms to refer to people - Experiment 1

## Data in French





# Diminutive forms to refer to people - Experiment 1

## 🌐 Data in French



		Corrélations for POSITION SCORE			
		MS	BS	HS	SD
Rho	Nathalie	<b>-,212*</b> ,031 78	,016 ,446 78	<b>-,215*</b> ,029 78	-,083 ,236 78
	John	,178 ,059 78	-,048 ,337 78	,113 ,162 78	,052 ,327 78



**Thank you for your attention**

