





# EFFECT OF MISMATCHING CATEGORY AND RELATION

**F**

**Z**





**PRIMED RELATION AND CATEGORY**

# MISMATCHING RELATION AND CATEGORY



UNRELATED PAIRS

N400

N250

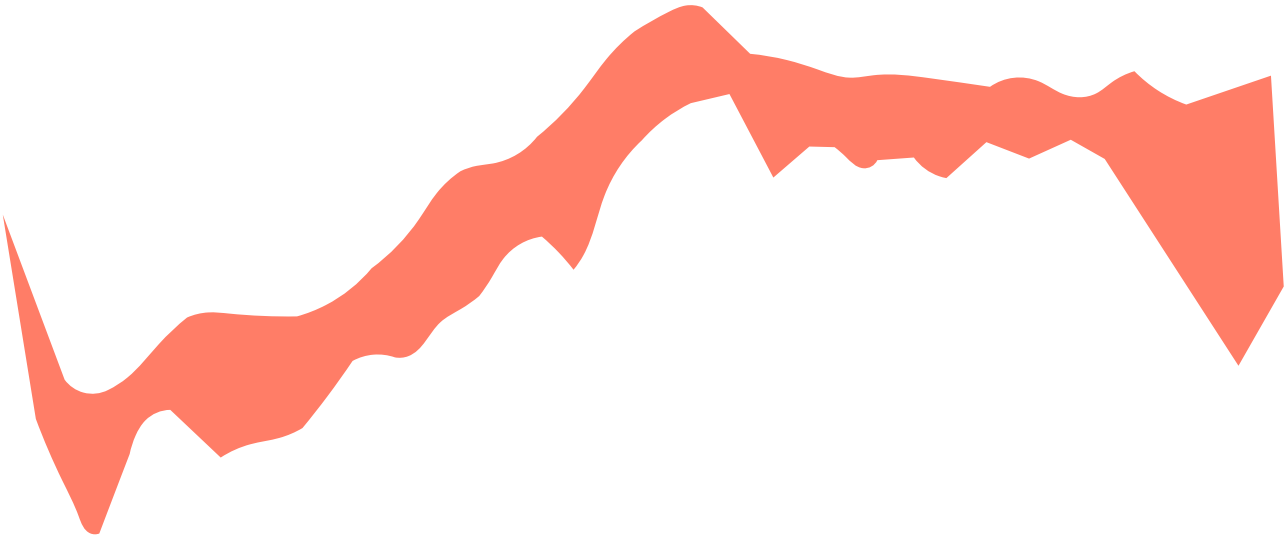
P600

Late

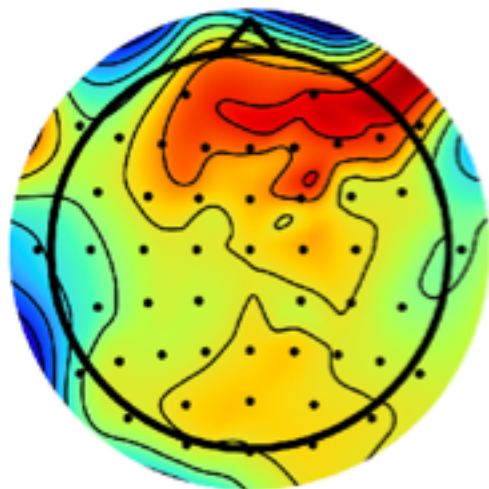
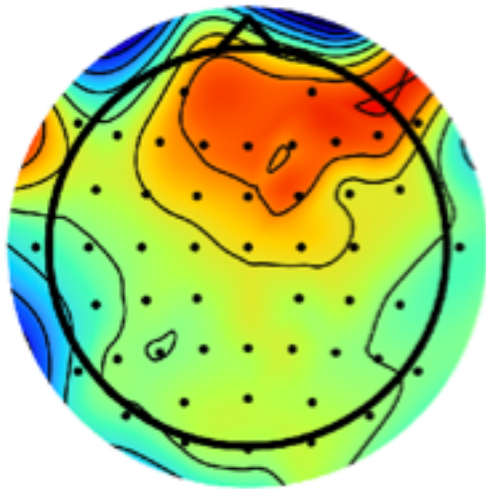
N400



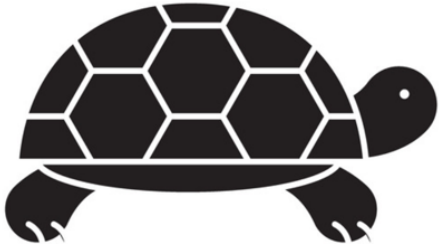
N250



2  
1  
0  
-1  
-2







**SLOWLY REPRODUCES**

**STRONG FRONTALLY DISTRIBUTED POSITIVITY**

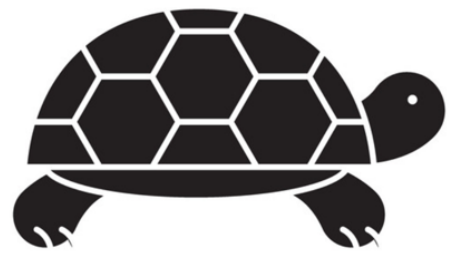
**BETWEEN 500 and 900 ms**





2

4



# SLOWER RESPONDERS

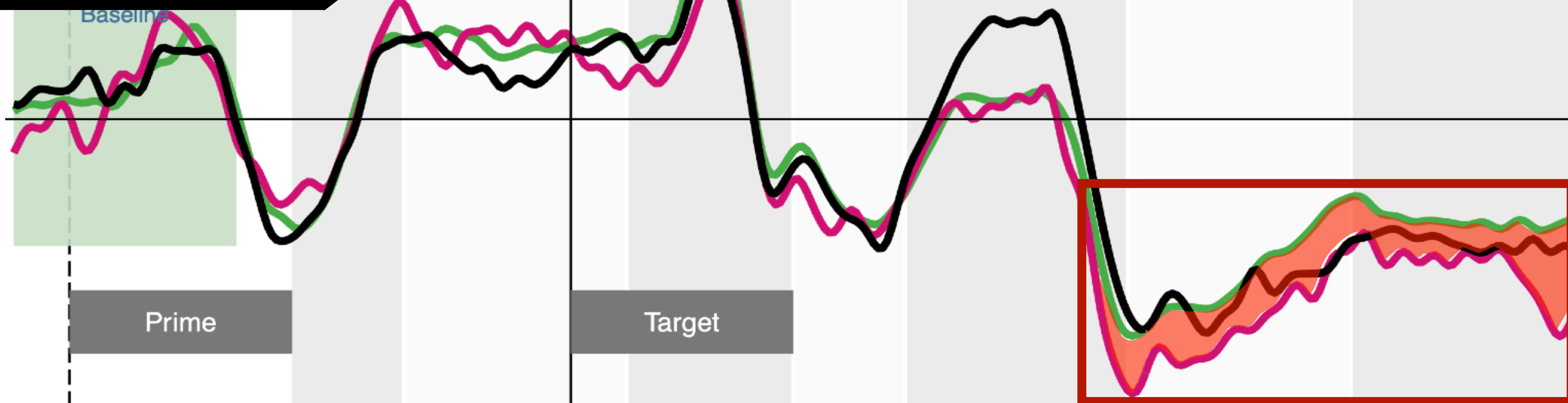
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MISMATCHING RELATION AND CATEGORY

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Fz



**STRONG FRONTALLY DISTRIBUTED POSITIVITY  
BETWEEN 500 and 900 ms**

