[illegible]

[illegible]

1.3. Agreement processing in pronoun–antecedent coindexation

[illegible]

[illegible] (*Nref*) [illegible] 1999; [illegible] 2003) [illegible] P600) [illegible] 2000; [illegible] 2006; [illegible] 2007). [illegible] P600 [illegible] 2010; [illegible] 1995) [illegible] *.., Four ships appeared on the horizon, six had sunk*; [illegible] 2007). [illegible] *Nref* [illegible] P600 [illegible]

[illegible] (1995) [illegible] P600 [illegible]

1.4. The present study

[illegible] 他 [illegible] 她 [illegible] (1997). [illegible] 们 (/ [illegible] 我 (/ [illegible] 你 ([illegible] 他 ([illegible] 她 ([illegible]

[illegible] 我们 (/ [illegible] 你们 ([illegible] 他们 ([illegible] 她们 ([illegible] 1994; [illegible] 1999) [illegible] 们 (/ [illegible] 2000). [illegible] 2004; [illegible] 2012). [illegible]

[illegible] 1 [illegible] 4 [illegible] 2010) [illegible] 2 [illegible] EP [illegible] P600 [illegible] 1) [illegible] *Nref* [illegible]

Table 1
[illegible] 1.

[illegible]	Examples
[illegible]	这位女患者情绪低落,医生/鼓励/她/振作/起来。 [illegible] *This woman patient was in low spirits, doctors encouraged* ***her*** *to cheer up*
[illegible]	这些女患者情绪低落,医生/鼓励/她/振作/起来。 [illegible] *These women patients were in low spirits, doctors encouraged* ***her*** *to cheer up*
[illegible]	这位女患者情绪低落,医生/鼓励/他/振作/起来。 [illegible] *This woman patient was in low spirits, doctors encouraged* ***him*** *to cheer up*
[illegible]	这些女患者情绪低落,医生/鼓励/他/振作/起来。 [illegible] *These women patients were in low spirits, doctors encouraged* ***him*** *to cheer up*

[illegible] (2006), *Nref* [illegible] 300 [illegible] *The chemist hit the historian while he*. . .; [illegible] 2006, 2008; [illegible] et al., 1999; [illegible] et al., 2003). [illegible] 600 [illegible] 1995; [illegible] 2004; [illegible] et al., 2008; [illegible] et al., 1997) [illegible] 400 [illegible] et al., 2006; [illegible] et al., 2002), [illegible] et al., 2008; [illegible] et al., 2012). [illegible] 600 [illegible]

[illegible] 600 [illegible] 600 [illegible] 600 [illegible] 600 [illegible] 600 [illegible]

2. Experiment 1

2.1. Method

2.1.1. Participants

[illegible] (12 [illegible] 22 [illegible] 26 [illegible] 24 [illegible]) [illegible]

2.1.2. Design and materials

[illegible] 1 [illegible] 2 ∗ 2 [illegible] 184 [illegible] ("这位," [illegible] "这些," [illegible]) [illegible]

[illegible] 男 ([illegible], *man*) [illegible] 女 ([illegible], *woman*) [illegible] *mother, uncle*) [illegible] "他," (*he*) [illegible] "她," (*she*) [illegible]

[illegible] 7- [illegible] (1 [illegible] 7 [illegible]). [illegible] 3, [illegible] (*ps* < 0.01).

[illegible] 28 [illegible] 2, [illegible] 91.1% [illegible] 94.8% [illegible] 86.9% [illegible] 95%). [illegible]

Table 2

[illegible] 1.

[illegible]

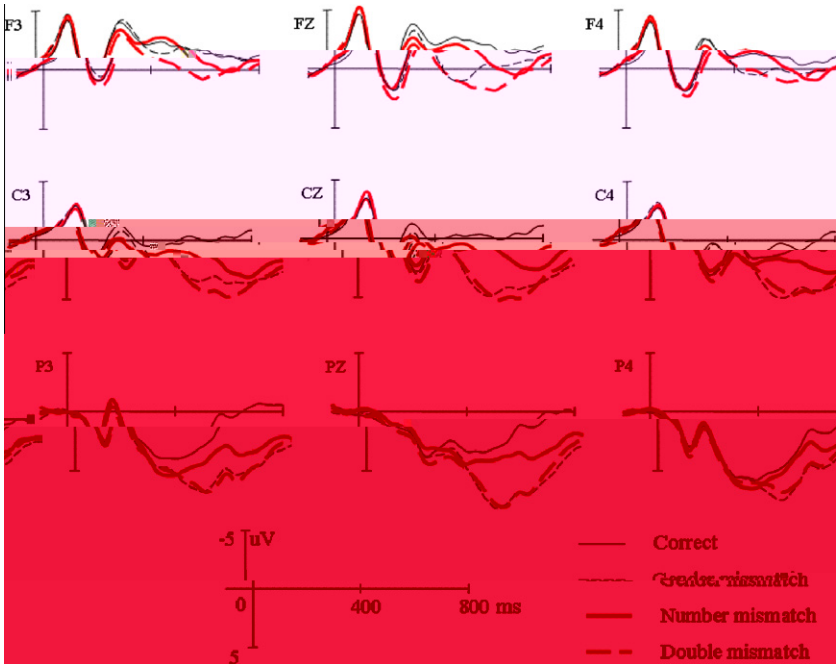

Fig. 1. Grand average ERP waveforms at the frontal, central and parietal electrode sites for correct sentences, gender mismatch sentences, number mismatch sentences and double mismatch sentences in Experiment 1.

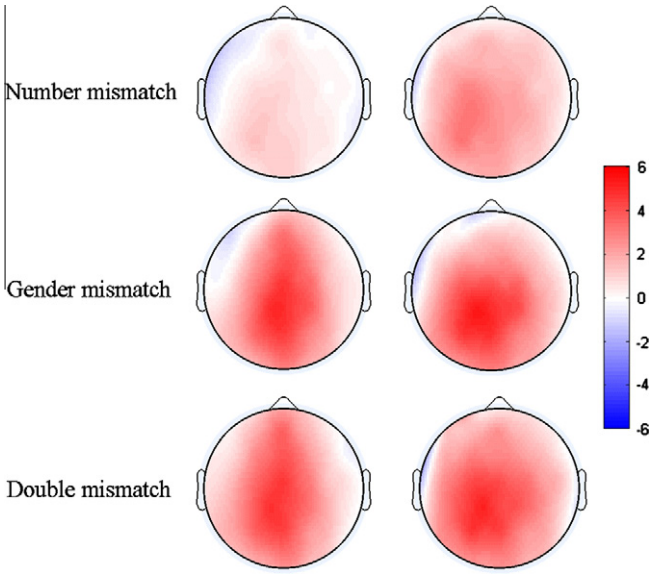

Fig. 2. [illegible] 400–550 ms [illegible] 550–800 ms [illegible] Experiment 1.

[illegible]

2.2.2.1. ERP responses in the 250–400 ms time window. [illegible] ANOVA [illegible] (0.73 μV), $F(1,23) = 4.63$, $p < 0.05$, [illegible] (0.83 μV) [illegible] (0.68 μV) [illegible], $F(1,23) = 5.90$, $p < 0.05$, and $F(1,23) = 6.76$, $p < 0.05$, respectively. [illegible] Fs < 1. [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] [illegible] $F(1,23) = 3.15$, $0.05 < p < 0.1$ [illegible] $F < 1$ [illegible]; [illegible] $F(1,23) = 4.04$, $0.05 < p < 0.1$ [illegible] $F(1,23) = 3.34$, $0.05 < p < 0.1$ [illegible]; [illegible] $F(1,23) = 6.99$, $p < 0.05$ [illegible] $F(1,23) = 3.37$, $0.05 < p < 0.1$ [illegible].

2.2.2.2. ERP responses in the 400–550 ms time window. [illegible] $F(1,23) = 70.02$, $p < 0.001$, [illegible] $F(1,23) = 48.13$, $p < 0.001$, [illegible] (3.61 μV [illegible] 2.23 μV [illegible]). [illegible] $F(5,115) = 4.49$, $p < 0.05$, [illegible] $F(2,46) = 3.89$, $0.05 < p < 0.1$. [illegible] Figs. 1 and 2 [illegible]. [illegible] $F(1,23) = 1.90$, $p > 0.1$, [illegible] $F < 1$, [illegible] $F(1,23) = 1.45$, $p > 0.1$ [illegible] $F < 1$ [illegible].

[illegible] $F(1,23) = 42.52$, $p < 0.001$ [illegible] $F(1,23) = 32.33$, $p < 0.001$ [illegible], [illegible] $F(1,23) = 50.99$, $p < 0.001$ [illegible] $F(1,23) = 46.08$, $p < 0.001$ [illegible]. [illegible] $F(1,23) = 2.49$, $p > 0.1$ [illegible] $F < 1$ [illegible]. [illegible] $F(1,23) = 49.64$, $p < 0.001$, [illegible] $F(1,23) = 43.05$, $p < 0.001$, [illegible] (3.24 μV [illegible] 2.04 μV [illegible]) [illegible].

2.2.2.3. ERP responses in the 550–800 ms time window. [illegible] $F(1,23) = 44.44$, $p < 0.001$ [illegible] $F(1,23) = 41.07$, $p < 0.001$ [illegible] $F(1,23) = 9.92$, $p < 0.005$ [illegible] $F(1,23) = 18.84$, $p < 0.001$ [illegible] P600 [illegible] $F(1,23) = 9.18$, $p < 0.01$ [illegible] $F(1,23) = 8.88$, $p < 0.01$ [illegible] $F(5,115) = 5.55$, $p < 0.01$ [illegible] $F(2,46) = 4.39$, $p < 0.05$ [illegible]

[illegible] $F(1,23) = 40.78$, $p < 0.001$ [illegible] $F(1,23) = 17.37$, $p < 0.005$ [illegible] $F(1,23) = 42.69$, $p < 0.001$ [illegible] $F(1,23) = 12.58$, $p < 0.005$ [illegible] $F(1,23) = 38.02$, $p < 0.001$ [illegible] $F(1,23) = 47.36$, $p < 0.001$ [illegible] Figs. 1 and 2 [illegible] Fs < 1. [illegible] $F(1,23) = 10.18$, $p < 0.005$, [illegible] $F(1,23) = 7.13$, $p < 0.05$.

2.3. Discussion

[illegible] 250–400 [illegible] *less* [illegible] P600 [illegible] 400–550 [illegible]

[illegible] Lai [illegible] (2010) [illegible] *zij* [illegible] (300–400 ms) [illegible] P600 [illegible] 250–400 [illegible] 3.3.

[illegible] P600 [illegible] et al., 2005; [illegible] et al., 2008) [illegible] 400 [illegible] 2001; [illegible] et al., 2008; [illegible] et al., 2006; [illegible] et al., 2002). [illegible] Chinese [illegible] et al., 2012).

[illegible] P600 [illegible] 400–550 [illegible] 550–800 [illegible] P600 [illegible] 550–800 [illegible] 4.

[illegible] P600 [illegible] 2009; [illegible] 2008; [illegible] et al., 2010). [illegible] et al. (2009) [illegible] 都 (/dou/, *all*) [illegible]

[illegible] P600 [illegible] et al., 2005; [illegible] et al., 2007; [illegible] (2009) [illegible] 2003; [illegible] et al., 2007). [illegible] P600 [illegible] *Nref* [illegible] (2006) [illegible] (e.g., . . . *The chemist hit the historian while he*. . .) [illegible]

3. Experiment 2

[illegible] P600 [illegible]

[illegible] 600 [illegible] 1 [illegible]

[illegible] (2000) [illegible] 1 [illegible]

[illegible] (1997) [illegible] *the key to the cabinets* [illegible] (*were*) [illegible] (*the keys to the cabinet*) [illegible]

[illegible] (2005) [illegible]

[illegible] 1 [illegible]

[illegible] 600 [illegible] 们, /men/ [illegible] 1994; [illegible] 1999) [illegible] 2 [illegible] 3 [illegible] 1 [illegible]

3.1. Method

3.1.1. Participants

[illegible] (12 [illegible]) [illegible] 22 [illegible] 27 [illegible] 24.1 [illegible] 1 [illegible]

3.1.2. Design and procedures

[illegible] 1 [illegible] 3). [illegible] (22 [illegible] 12% [illegible] "因此" [illegible] "所以" [illegible] 1 [illegible] 40 [illegible]

3.1.3. EEG recording and data analysis

[illegible] 1 [illegible] 20 [illegible] 4 [illegible] *ps* < 0.02; [illegible] *p* > 0.4. [illegible] 96% [illegible] EEG [illegible] 1 [illegible] 38.4 [illegible] 39.8 [illegible] 42.3 [illegible] 43.1 [illegible]

Table 3
[illegible] 2.

[illegible]	[illegible]
[illegible]	这些女患者情绪低落,医生/鼓励/她们/振作/起来。 [illegible] **ta-men$_{female}$** [illegible] *These women patients were in low spirit, doctors encouraged **them$_{female}$** to cheer up*
[illegible]	这位女患者情绪低落, 医生/鼓励/她们/振作/起来。 [illegible] **ta-men$_{female}$** [illegible] *This woman patient was in low spirit, doctors encouraged **them$_{female}$** to cheer up*
[illegible]	这些女患者情绪低落,医生/鼓励/他们/振作/起来。 [illegible] **ta-men$_{male}$** [illegible] *These women patients were in low spirit, doctors encouraged **them$_{male}$** to cheer up*
[illegible]	这位女患者情绪低落, 医生/鼓励/他们/振作/起来。 [illegible] *This woman patient was in low spirit, doctors encouraged **them$_{male}$** to cheer up*

Table 4
[illegible] 2.

	[illegible]		[illegible] (%)	
	[illegible]	D	[illegible]	D
[illegible]	5.86	0.13		
[illegible]	1.96	0.27	98.9	0.6
[illegible]	2.04	0.27	96.4	0.7
D [illegible]	1.55	0.2	97	0.7

3.2. Results

3.2.1. Behavioral results

3.2.2. Electrophysiological results

3.2.2.1. ERP responses in the 250–400 ms time window.

3.2.2.2. ERP responses in the 400–550 ms time window.

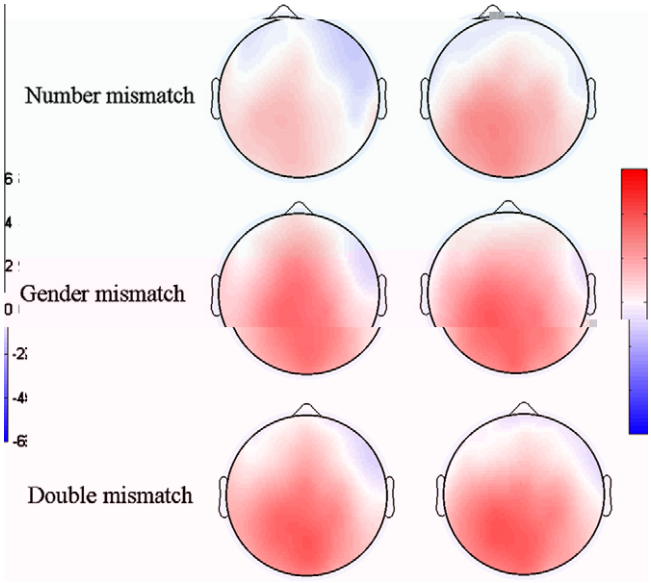

Fig. 4.

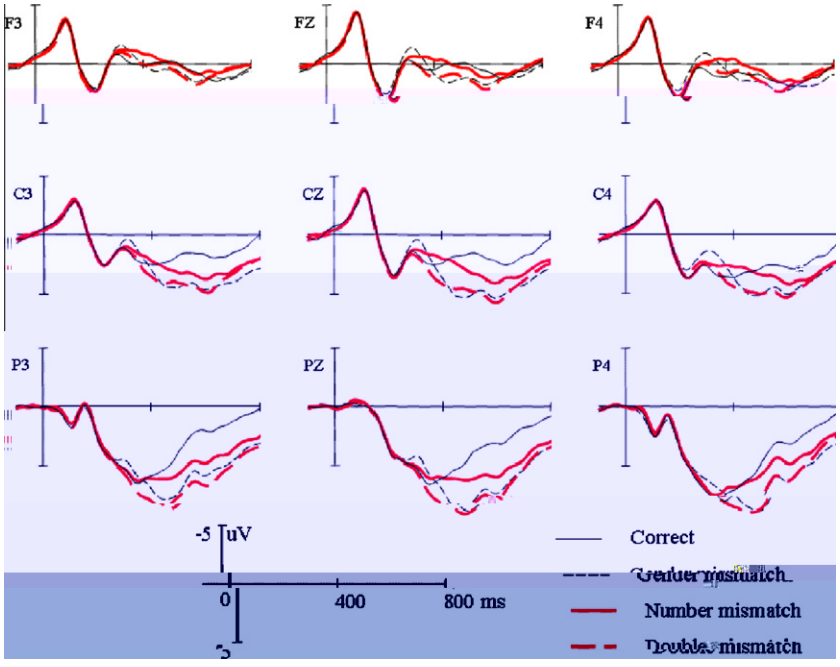

Fig. 3.

At the anterior electrodes, the main effect of Group was significant, $F(5,115) = 3.90$, $p < 0.05$, and so was the interaction between Group and Hemisphere, $F(1,23) = 6.00$, $p < 0.05$, and $F(2,46) = 9.35$, $p < 0.005$, respectively. Follow-up analyses revealed that the Group effect was significant (0.56 μV) at left electrodes, $F(1,23) = 8.56$, $p < 0.01$.

3.2.2.3. ERP responses in the 550–800 ms time window. In the anterior analysis, the main effect of Group was significant, $F(1,23) = 26.22$, $p < 0.001$, as was the interaction between Group and Hemisphere, $F(1,23) = 9.81$, $p < 0.001$, and between Group and Electrode, $F(1,23) = 7.09$, $p < 0.05$. Follow-up tests on the anterior analysis revealed that the Group effect was significant at left electrodes, $F(1,23) = 25.46$, $p < 0.001$; at central electrodes, $F(1,23) = 6.90$, $p < 0.05$; and at right electrodes, $F(1,23) = 5.43$, $p < 0.05$. These results show that the Group effect was present at all electrode sites, but was largest at left electrodes (see Fig. 3).

The interaction between Group and Electrode in the posterior analysis was also significant. Follow-up tests revealed that the Group effect was significant at left electrodes (4.07 vs. 3.27 μV), $F(1,23) = 6.96$, $p < 0.05$, and at the central electrodes (3.52 vs. 2.73 μV), $F(1,23) = 9,64$, $p < 0.01$.

3.2.2.4. Combined analysis of ERP results in Experiments 1 and 2. Given that Experiments 1 and 2 were essentially the same, we combined the ERP data from these experiments to statistically analyze the effects of the variable that distinguished the two experiments.

At the 250–400 ms epoch, the main effect of Group was significant in the anterior analysis, $F(1,46) = 3.68$, $p < 0.05$, as was the interaction between Group and Hemisphere in the anterior analysis, $F(1,46) = 6.91$, $p < 0.05$, and $F(1,46) = 5.57$, $p < 0.05$, respectively. Follow-up tests revealed that the Group effect was significant at left electrodes, $F < 1$. These results indicate that the significant Group effect at left electrodes in Experiment 1 was not present in Experiment 2 (see Figs. 1 and 3).

The Group effect was also significant in the posterior analysis, $F(1,46) = 3.09$, $0.05 < p < 0.1$. This interaction was due to the Group effect, $F(1,46) = 4.55$, $p < 0.05$, at left electrodes, $F(1,46) = 5.03$, $p < 0.05$. These results indicate that the significant Group effect at left electrodes in Experiment 1 was not present in Experiment 2. For the anterior analysis, $F(2,92) = 6.85$, $p < 0.05$. Follow-up tests revealed that the Group effect was significant at left electrodes, $F(1,46) = 111.84$, $p < 0.001$, and at central electrodes, $F(1,46) = 80.01$, $p < 0.001$. These results indicate that the significant Group effect at left electrodes in Experiment 1 was not present in Experiment 2.

At the 400–550 ms epoch, the main effect of Group was significant in the anterior analysis, $F(1,46) = 3.55$, $0.05 < p < 0.1$, and the interaction between Group and Hemisphere was significant in the anterior analysis, $F(2,92) = 7.04$, $p < 0.01$. Follow-up tests revealed that the Group effect was present at all electrode sites.

At the 550–800 ms epoch, the main effect of Group was significant in the anterior analysis, $F(1,46) = 70.37$, $p < 0.001$, as was the interaction between Group and Hemisphere in the anterior analysis, $F(1,46) = 65.99$, $p < 0.001$, and between Group and Electrode in the anterior analysis, $F(5,230) = 19.01$, $p < 0.001$, respectively. The interaction between Group and Hemisphere was also significant in the posterior analysis, $F(2,92) = 24,89$, $p < 0.01$. The interaction between Group and Electrode was significant in the anterior analysis, $F(1,46) = 16.26$, $p < 0.001$, as was the interaction between Group and Hemisphere in the posterior analysis, $F(1,46) = 14.01$, $p < 0.005$, indicating that the 600–800 ms Group effect was present at all electrode sites. Given that the interaction between Group and Electrode in the anterior analysis, $F(1,46) < 1$, and the interaction between Group and Hemisphere in the posterior analysis, $F(1,46) = 1.43$, $p > 0.1$, were not significant, these results indicate that the 600–800 ms Group effect was present at all electrode sites.

The interaction between Group and Electrode was significant in the anterior analysis, $F(1,46) = 19.33$, $p < 0.001$, and the interaction between Group and Hemisphere in the posterior analysis, $F(1,46) = 24.88$, $p < 0.001$. Follow-up tests revealed that the Group effect in the posterior analysis, $F(2,92) = 9.22$, $p < 0.01$, was significant at left electrodes, indicating that the 600–800 ms Group effect was present at left electrodes. Follow-up tests revealed that the Group effect in the anterior analysis, $F(5,230) = 5.86$, $p < 0.005$, was significant at left electrodes, $F(2,92) = 9.39$, $p < 0.005$, indicating that the 600–800 ms Group effect was present at left electrodes in Experiment 2 but not Experiment 1. The Group effect was not significant at any other electrode site.

[illegible]

$F(1,46) = 6.02$, $p < 0.05$ … $F(1,46) = 7.67$, $p < 0.01$

[illegible]

4. General discussion

[illegible]

4.1. The cognitive salience of semantic gender and number agreement processing

[illegible]

[illegible]

4.2. Implications to the two-stage theory of pronoun resolution

[illegible]

5. Conclusion

[illegible]

[illegible] P600 [illegible] (Chinese) [illegible].

Acknowledgments

[illegible] (30970889, 30110972) [illegible] (2010CB833904) [illegible] (20100480150, 2012 50005) [illegible] (12KJB180007) [illegible] (31100814) [illegible] 104@ [illegible].

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