

	Target Fixation					Theme Fixation					Agent Fixation							
YN	Random effects:					Random effects:					Random effects:							
			<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>				
	Sentence	(Intercept)	0.20225	0.4497		Sentence	(Intercept)	0.31946	0.5652		Sentence	(Intercept)	0.261704	0.51157				
	Subject	(Intercept)	0.2003	0.4475		Subject	(Intercept)	0.04202	0.205		Subject	(Intercept)	0.048321	0.21982				
		Plausibility	0.08404	0.2899			Plausibility1	0.06861	0.2619			Plausibility1	0.001407	0.03751				
		ArgStatus	0.03748	0.1936			ArgStatus1	0.03102	0.1761			ArgStatus1	0.003383	0.05816				
		Plaus:Arg	0.16339	0.4042														
	Fixed effects:					Fixed effects:					Fixed effects:							
		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>			
	(Intercept)	-0.624894	0.07979	-7.832	4.81E-15	(Intercept)	-1.54281	0.06137	-25.14	< 2e-16	(Intercept)	-1.30979	0.0587	-22.312	< 2e-16			
ON		Plausibility1	0.833829	0.095104	8.768	< 2e-16		Plausibility1	-0.40781	0.11221	-3.634	0.000279		Plausibility1	-0.37226	0.09587	-3.883	0.000103
		ArgStatus1	0.201549	0.089147	2.261	0.0238		ArgStatus1	-0.09322	0.10797	-0.863	0.387931		ArgStatus1	-0.18861	0.09603	-1.964	0.04953
		Plausibility1:ArgStatus1	0.008144	0.179235	0.045	0.9638		Plausibility1:ArgStatus1	0.12656	0.20932	0.605	0.545417		Plausibility1:ArgStatus1	-0.06353	0.19048	-0.334	0.738755
	Random effects:					Random effects:					Random effects:							
		<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>					
	Sentence	(Intercept)	0.186619	0.43199		Sentence	(Intercept)	0.33539	0.5791		Sentence	(Intercept)	0.323	0.569				
	Subject	(Intercept)	0.066384	0.25765		Subject	(Intercept)	0.08031	0.2834		Subject	(Intercept)	6.34E-10	0.0000252				
		Plausibility1	0.012502	0.11181			Plausibility1	0.01159	0.1077									
		ArgStatus1	0.003538	0.05948			ArgStatus1	0.03041	0.1744									
	Fixed effects:					Fixed effects:					Fixed effects:							
	<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>				
(Intercept)	-0.67906	0.07874	-8.624	<2e-16	(Intercept)	-1.36347	0.09218	-14.791	< 2e-16	(Intercept)	-1.34139	0.06133	-21.871	< 2e-16				
PWA		Plausibility1	1.00118	0.10188	9.827	<2e-16		Plausibility1	-0.35052	0.12474	-2.81	0.00495		Plausibility1	-0.47652	0.12013	-3.967	0.0000729
		ArgStatus1	0.19766	0.09901	1.996	0.0459		ArgStatus1	-0.14253	0.12909	-1.104	0.26956		ArgStatus1	-0.19668	0.12008	-1.638	0.101
		Plausibility1:ArgStatus1	0.08154	0.19541	0.417	0.6765		Plausibility1:ArgStatus1	-0.09837	0.24349	-0.404	0.68622		Plausibility1:ArgStatus1	0.0384	0.24031	0.16	0.873
	Random effects:					Random effects:					Random effects:							
		<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>				<u>Variance</u>	<u>Std.Dev.</u>					
	Sentence	(Intercept)	0.36893	0.6074		Sentence	(Intercept)	0.29979	0.5475		Sentence	(Intercept)	0.46223	0.6799				
	Subject	(Intercept)	0.08818	0.2969		Subject	(Intercept)	0.02772	0.1665		Subject	(Intercept)	0.01934	0.1391				
		Plausibility1	0.23753	0.4874			Plausibility1	0.05306	0.2303			Plausibility1	0.09202	0.3033				
		ArgStatus1	0.08252	0.2873			ArgStatus1	0.0137	0.117			ArgStatus1	0.09271	0.3045				
	Fixed effects:					Fixed effects:					Fixed effects:							
		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>		<u>Estimate</u>	<u>Std. Error</u>	<u>z value</u>	<u>Pr(> z)</u>			
	(Intercept)	-1.4877	0.1141	-13.036	<2e-16	(Intercept)	-0.78567	0.07916	-9.925	<2e-16	(Intercept)	-0.91908	0.0823	-11.168	<2e-16			
		Plausibility1	0.4717	0.2025	2.33	0.0198		Plausibility1	-0.26474	0.14132	-1.873	0.061		Plausibility1	-0.02678	0.1672	-0.16	0.873
	ArgStatus1	0.2451	0.167	1.468	0.1422		ArgStatus1	-0.26597	0.12902	-2.061	0.0393		ArgStatus1	-0.14731	0.16721	-0.881	0.378	
	Plausibility1:ArgStatus1	-0.1555	0.2865	-0.543	0.5873		Plausibility1:ArgStatus1	0.05144	0.24889	0.207	0.8363		Plausibility1:ArgStatus1	0.01967	0.28436	0.069	0.945	

Supplemental Material S2. Full model results of the gross-fixation patterns exhibited by the three groups of participants for the entire 2,000-ms window of analysis.