

Supplementary Materials

[D] Detailed model summary table

Multilevel Hyperparameters:

~RECORDING_SESSION_LABEL (Number of levels: 79)

	Estimate	Est.Error	l-95% CI	u-95% CI
sd(RELATIVELANDINGPOSITIONptz_Intercept)	0.24	0.02	0.20	0.30
sd(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z)	0.07	0.02	0.03	0.12
sd(IAFIRSTFIXATIONDURATIONptz_Intercept)	0.34	0.03	0.28	0.40
sd(IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z)	0.05	0.03	0.00	0.11
sd(IADWELLTIMEptz_Intercept)	0.41	0.04	0.35	0.49
sd(IADWELLTIMEptz_TRIAL_INDEX.z)	0.04	0.02	0.00	0.09
sd(IAAVERAGEFIXPUPILSIZEptz_Intercept)	1.01	0.08	0.86	1.20
sd(IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	0.11	0.01	0.09	0.13
cor(RELATIVELANDINGPOSITIONptz_Intercept,RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z)	0.22	0.19	-0.16	0.59
cor(RELATIVELANDINGPOSITIONptz_Intercept,IAFIRSTFIXATIONDURATIONptz_Intercept)	0.14	0.12	-0.10	0.37
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IAFIRSTFIXATIONDURATIONptz_Intercept)	-0.21	0.19	-0.57	0.17
cor(RELATIVELANDINGPOSITIONptz_Intercept,IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z)	0.04	0.26	-0.50	0.53
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z)	0.01	0.31	-0.59	0.60
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z)	0.14	0.26	-0.40	0.61
cor(RELATIVELANDINGPOSITIONptz_Intercept,IADWELLTIMEptz_Intercept)	0.37	0.11	0.15	0.56
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IADWELLTIMEptz_Intercept)	-0.11	0.19	-0.46	0.28
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IADWELLTIMEptz_Intercept)	0.70	0.07	0.55	0.81
cor(IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z,IADWELLTIMEptz_Intercept)	0.09	0.25	-0.44	0.58
cor(RELATIVELANDINGPOSITIONptz_Intercept,IADWELLTIMEptz_TRIAL_INDEX.z)	0.00	0.27	-0.53	0.54
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IADWELLTIMEptz_TRIAL_INDEX.z)	-0.13	0.31	-0.69	0.50
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IADWELLTIMEptz_TRIAL_INDEX.z)	0.07	0.27	-0.47	0.59

cor(IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z,IADWELLTIMEptz_TRIAL_INDEX.z)	-0.06	0.32	-0.66	0.57
cor(IADWELLTIMEptz_Intercept,IADWELLTIMEptz_TRIAL_INDEX.z)	0.07	0.27	-0.47	0.58
cor(RELATIVELANDINGPOSITIONptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_Intercept)	0.01	0.12	-0.23	0.24
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_Intercept)	0.10	0.18	-0.25	0.46
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_Intercept)	-0.05	0.11	-0.27	0.18
cor(IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_Intercept)	0.00	0.26	-0.51	0.51
cor(IADWELLTIMEptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_Intercept)	-0.02	0.11	-0.24	0.20
cor(IADWELLTIMEptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_Intercept)	-0.18	0.27	-0.66	0.39
cor(RELATIVELANDINGPOSITIONptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	0.01	0.12	-0.23	0.24
cor(RELATIVELANDINGPOSITIONptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	-0.41	0.18	-0.75	-0.03
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	0.13	0.12	-0.11	0.35
cor(IAFIRSTFIXATIONDURATIONptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	0.11	0.27	-0.45	0.63
cor(IADWELLTIMEptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	0.03	0.12	-0.20	0.25
cor(IADWELLTIMEptz_TRIAL_INDEX.z,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	-0.03	0.28	-0.57	0.53
cor(IAAVERAGEFIXPUPILSIZEptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_TRIAL_INDEX.z)	-0.20	0.11	-0.41	0.03

~targetLemma (Number of levels: 92)

	Estimate	Est.Error	l-95% CI	u-95% CI
sd(RELATIVELANDINGPOSITIONptz_Intercept)	0.12	0.02	0.08	0.16
sd(IAFIRSTFIXATIONDURATIONptz_Intercept)	0.19	0.03	0.14	0.24
sd(IADWELLTIMEptz_Intercept)	0.24	0.03	0.19	0.30
cor(RELATIVELANDINGPOSITIONptz_Intercept,IAFIRSTFIXATIONDURATIONptz_Intercept)	0.31	0.19	-0.07	0.65
cor(RELATIVELANDINGPOSITIONptz_Intercept,IADWELLTIMEptz_Intercept)	0.35	0.17	-0.01	0.66
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IADWELLTIMEptz_Intercept)	0.94	0.05	0.82	0.99

~prevLemma (Number of levels: 86)

	Estimate	Est.Error	l-95% CI	u-95% CI
sd(IAFIRSTFIXATIONDURATIONptz_Intercept)	0.06	0.04	0.00	0.13

sd(IADWELLTIMEptz_Intercept)	0.09	0.04	0.01	0.17
sd(IAAVERAGEFIXPUPILSIZEptz_Intercept)	0.03	0.01	0.02	0.05
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IADWELLTIMEptz_Intercept)	0.41	0.46	-0.73	0.96
cor(IAFIRSTFIXATIONDURATIONptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_Intercept)	-0.03	0.42	-0.82	0.79
cor(IADWELLTIMEptz_Intercept,IAAVERAGEFIXPUPILSIZEptz_Intercept)	0.26	0.37	-0.58	0.87

Regression Coefficients:

	Estimate	Est.Error	l-95% CI	u-95% CI
RELATIVELANDINGPOSITIONptz_Intercept	-0.91	0.27	-1.43	-0.39
IAFIRSTFIXATIONDURATIONptz_Intercept	-0.04	0.32	-0.67	0.59
IADWELLTIMEptz_Intercept	-0.34	0.40	-1.12	0.44
IAAVERAGEFIXPUPILSIZEptz_Intercept	0.07	0.14	-0.20	0.34
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSum1	0.05	0.27	-0.48	0.58
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:TRIAL_INDEX.z	-0.01	0.02	-0.05	0.03
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:TRIAL_INDEX.z	0.01	0.02	-0.04	0.06
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:NumOfWords.L	-0.05	0.03	-0.12	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:NumOfWords.L	-0.10	0.04	-0.17	-0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:NumOfWords.Q	-0.04	0.03	-0.09	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:NumOfWords.Q	-0.05	0.03	-0.11	0.01
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:IA_FIRST_RUN_LAUNCH_SITE.rt	0.50	0.02	0.46	0.53
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:IA_FIRST_RUN_LAUNCH_SITE.rt	0.48	0.02	0.44	0.52
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:prevWordLength	-0.02	0.02	-0.05	0.01
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:prevWordLength	-0.01	0.02	-0.05	0.03
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:targetWordLength	0.15	0.01	0.13	0.18
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:targetWordLength	0.15	0.01	0.12	0.18
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:prevWordFreq.log	0.00	0.01	-0.03	0.03
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:prevWordFreq.log	0.01	0.02	-0.02	0.04
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:targetWordFreq.log	-0.02	0.02	-0.05	0.01

RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:targetWordFreq.log	-0.03	0.02	-0.07	0.00
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:Levenshtein	0.07	0.20	-0.33	0.46
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:Levenshtein	-0.01	0.22	-0.44	0.43
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:REcomb	0.03	0.04	-0.04	0.11
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:REcomb	0.08	0.11	-0.13	0.28
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:Cosine	-0.05	0.22	-0.49	0.39
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:Cosine	0.11	0.26	-0.39	0.62
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:G2L.AllCoAct.rt	0.04	0.03	-0.02	0.11
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:G2L.AllCoAct.rt	0.01	0.04	-0.06	0.09
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:G2L.AllCoADiversity.rt	-0.04	0.03	-0.10	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:G2L.AllCoADiversity.rt	-0.05	0.03	-0.11	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:L2L.Diversity.rt	-0.03	0.02	-0.08	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:L2L.Diversity.rt	-0.02	0.03	-0.07	0.04
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:L2L.RTypicality.rt	0.02	0.03	-0.03	0.07
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:L2L.RTypicality.rt	-0.02	0.03	-0.08	0.03
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:L2L.RSimilarity.rt	-0.03	0.02	-0.07	0.02
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:L2L.RSimilarity.rt	-0.03	0.03	-0.09	0.03
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumYES:L2L.CSimilarity.rt	0.02	0.02	-0.02	0.07
RELATIVELANDINGPOSITIONptz_sameParadigm.ContrSumNO:L2L.CSimilarity.rt	-0.02	0.03	-0.08	0.03
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSum1	0.32	0.33	-0.34	0.96
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:TRIAL_INDEX.z	-0.03	0.02	-0.07	0.01
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:TRIAL_INDEX.z	-0.03	0.03	-0.08	0.02
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:NumOfWords.L	-0.11	0.04	-0.20	-0.03
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:NumOfWords.L	-0.07	0.05	-0.16	0.02
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:NumOfWords.Q	0.07	0.03	0.01	0.13
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:NumOfWords.Q	0.12	0.04	0.05	0.19
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:IA_FIRST_RUN_LAUNCH_SITE.rt	0.15	0.02	0.11	0.19
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:IA_FIRST_RUN_LAUNCH_SITE.rt	0.16	0.02	0.12	0.20

IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:prevWordLength	-0.01	0.02	-0.05	0.03
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:prevWordLength	0.02	0.03	-0.03	0.08
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:polytargetWordLength2rawEQFALSE1	1.22	2.41	-3.51	5.84
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:polytargetWordLength2rawEQFALSE1	-1.99	2.94	-7.73	3.77
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:polytargetWordLength2rawEQFALSE2	-5.47	1.44	-8.33	-2.63
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:polytargetWordLength2rawEQFALSE2	-1.36	1.95	-5.19	2.45
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:prevWordFreq.log	0.01	0.02	-0.03	0.05
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:prevWordFreq.log	0.05	0.02	0.01	0.09
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:targetWordFreq.log	0.01	0.02	-0.03	0.06
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:targetWordFreq.log	-0.01	0.02	-0.06	0.04
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:Levenshtein	0.05	0.26	-0.47	0.56
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:Levenshtein	0.50	0.29	-0.07	1.08
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:REcomb	0.03	0.05	-0.07	0.13
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:REcomb	0.14	0.14	-0.14	0.41
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:Cosine	-0.50	0.30	-1.10	0.11
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:Cosine	-0.38	0.33	-1.02	0.27
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:G2L.AllCoAct.rt	0.01	0.05	-0.08	0.10
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:G2L.AllCoAct.rt	-0.05	0.05	-0.14	0.05
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:G2L.AllCoADiversity.rt	0.01	0.04	-0.06	0.09
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:G2L.AllCoADiversity.rt	-0.02	0.04	-0.11	0.06
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:L2L.Diversity.rt	-0.03	0.03	-0.09	0.04
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:L2L.Diversity.rt	0.00	0.04	-0.08	0.08
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:L2L.RTypicality.rt	0.05	0.03	-0.02	0.12
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:L2L.RTypicality.rt	0.10	0.04	0.03	0.18
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:L2L.RSimilarity.rt	0.05	0.03	-0.01	0.10
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:L2L.RSimilarity.rt	-0.03	0.04	-0.11	0.05
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumYES:L2L.CSimilarity.rt	0.02	0.03	-0.03	0.08
IAFIRSTFIXATIONDURATIONptz_sameParadigm.ContrSumNO:L2L.CSimilarity.rt	-0.02	0.04	-0.09	0.06

IADWELLTIMEptz_sameParadigm.ContrSum1	-0.38	0.40	-1.16	0.40
IADWELLTIMEptz_sameParadigm.ContrSumYES:TRIAL_INDEX.z	0.00	0.02	-0.04	0.04
IADWELLTIMEptz_sameParadigm.ContrSumNO:TRIAL_INDEX.z	-0.01	0.02	-0.05	0.04
IADWELLTIMEptz_sameParadigm.ContrSumYES:NumOfWords.L	-0.29	0.04	-0.37	-0.21
IADWELLTIMEptz_sameParadigm.ContrSumNO:NumOfWords.L	-0.21	0.05	-0.31	-0.12
IADWELLTIMEptz_sameParadigm.ContrSumYES:NumOfWords.Q	0.09	0.03	0.03	0.15
IADWELLTIMEptz_sameParadigm.ContrSumNO:NumOfWords.Q	0.11	0.03	0.04	0.17
IADWELLTIMEptz_sameParadigm.ContrSumYES:IA_FIRST_RUN_LAUNCH_SITE.rt	0.18	0.02	0.15	0.22
IADWELLTIMEptz_sameParadigm.ContrSumNO:IA_FIRST_RUN_LAUNCH_SITE.rt	0.19	0.02	0.14	0.23
IADWELLTIMEptz_sameParadigm.ContrSumYES:prevWordLength	0.00	0.02	-0.04	0.05
IADWELLTIMEptz_sameParadigm.ContrSumNO:prevWordLength	-0.02	0.03	-0.08	0.04
IADWELLTIMEptz_sameParadigm.ContrSumYES:targetWordLength	0.09	0.02	0.05	0.13
IADWELLTIMEptz_sameParadigm.ContrSumNO:targetWordLength	0.06	0.02	0.02	0.11
IADWELLTIMEptz_sameParadigm.ContrSumYES:prevWordFreq.log	0.04	0.02	0.00	0.08
IADWELLTIMEptz_sameParadigm.ContrSumNO:prevWordFreq.log	0.04	0.02	-0.01	0.08
IADWELLTIMEptz_sameParadigm.ContrSumYES:targetWordFreq.log	0.02	0.03	-0.03	0.07
IADWELLTIMEptz_sameParadigm.ContrSumNO:targetWordFreq.log	-0.02	0.03	-0.07	0.04
IADWELLTIMEptz_sameParadigm.ContrSumYES:Levenshtein	0.07	0.29	-0.49	0.66
IADWELLTIMEptz_sameParadigm.ContrSumNO:Levenshtein	0.05	0.32	-0.58	0.69
IADWELLTIMEptz_sameParadigm.ContrSumYES:REcomb	0.03	0.06	-0.08	0.14
IADWELLTIMEptz_sameParadigm.ContrSumNO:REcomb	0.23	0.16	-0.08	0.54
IADWELLTIMEptz_sameParadigm.ContrSumYES:Cosine	-0.29	0.35	-0.96	0.40
IADWELLTIMEptz_sameParadigm.ContrSumNO:Cosine	-0.55	0.36	-1.25	0.18
IADWELLTIMEptz_sameParadigm.ContrSumYES:G2L.AllCoAct.rt	-0.10	0.05	-0.21	0.00
IADWELLTIMEptz_sameParadigm.ContrSumNO:G2L.AllCoAct.rt	-0.04	0.05	-0.14	0.07
IADWELLTIMEptz_sameParadigm.ContrSumYES:G2L.AllCoADiversity.rt	0.07	0.04	-0.01	0.16
IADWELLTIMEptz_sameParadigm.ContrSumNO:G2L.AllCoADiversity.rt	0.01	0.05	-0.08	0.11
IADWELLTIMEptz_sameParadigm.ContrSumYES:L2L.Diversity.rt	-0.02	0.04	-0.09	0.05

IADWELLTIMEptz_sameParadigm.ContrSumNO:L2L.Diversity.rt	-0.05	0.04	-0.13	0.04
IADWELLTIMEptz_sameParadigm.ContrSumYES:L2L.RTypicality.rt	0.10	0.04	0.03	0.17
IADWELLTIMEptz_sameParadigm.ContrSumNO:L2L.RTypicality.rt	0.13	0.04	0.05	0.22
IADWELLTIMEptz_sameParadigm.ContrSumYES:L2L.RSimilarity.rt	0.07	0.03	0.01	0.13
IADWELLTIMEptz_sameParadigm.ContrSumNO:L2L.RSimilarity.rt	-0.01	0.05	-0.10	0.07
IADWELLTIMEptz_sameParadigm.ContrSumYES:L2L.CSimilarity.rt	0.04	0.03	-0.02	0.10
IADWELLTIMEptz_sameParadigm.ContrSumNO:L2L.CSimilarity.rt	-0.04	0.04	-0.12	0.04
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSum1	-0.03	0.14	-0.30	0.24
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:TRIAL_INDEX.z	-0.03	0.02	-0.07	0.00
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:TRIAL_INDEX.z	-0.07	0.02	-0.11	-0.04
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:NumOfWords.L	-0.06	0.01	-0.08	-0.04
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:NumOfWords.L	-0.07	0.01	-0.09	-0.04
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:NumOfWords.Q	0.00	0.01	-0.02	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:NumOfWords.Q	0.00	0.01	-0.02	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:IA_FIRST_RUN_LAUNCH_SITE.rt	0.02	0.01	0.01	0.03
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:IA_FIRST_RUN_LAUNCH_SITE.rt	0.00	0.01	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:prevWordLength	-0.01	0.00	-0.02	0.00
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:prevWordLength	0.00	0.01	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:targetWordLength	0.00	0.00	-0.01	0.00
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:targetWordLength	0.00	0.00	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:prevWordFreq.log	0.00	0.00	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:prevWordFreq.log	-0.01	0.00	-0.02	0.00
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:targetWordFreq.log	0.00	0.00	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:targetWordFreq.log	0.00	0.01	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:Levenshtein	0.01	0.06	-0.11	0.13
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:Levenshtein	-0.05	0.07	-0.19	0.08
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:REcomb	0.01	0.01	-0.02	0.03
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:REcomb	0.03	0.03	-0.03	0.09

IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:Cosine	-0.01	0.07	-0.15	0.12
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:Cosine	0.03	0.08	-0.13	0.18
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:G2L.AllCoAct.rt	0.00	0.01	-0.02	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:G2L.AllCoAct.rt	0.00	0.01	-0.02	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:G2L.AllCoADiversity.rt	0.00	0.01	-0.02	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:G2L.AllCoADiversity.rt	0.00	0.01	-0.02	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:L2L.Diversity.rt	0.00	0.01	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:L2L.Diversity.rt	0.01	0.01	-0.01	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:L2L.RTypicality.rt	0.00	0.01	-0.02	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:L2L.RTypicality.rt	-0.02	0.01	-0.03	0.00
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:L2L.RSimilarity.rt	0.00	0.01	-0.01	0.02
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:L2L.RSimilarity.rt	0.01	0.01	0.00	0.03
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumYES:L2L.CSimilarity.rt	0.00	0.01	-0.01	0.01
IAAVERAGEFIXPUPILSIZEptz_sameParadigm.ContrSumNO:L2L.CSimilarity.rt	0.00	0.01	-0.02	0.02

Further Distributional Parameters:

	Estimate	Est.Error	l-95% CI	u-95% CI
sigma_RELATIVELANDINGPOSITIONptz	0.79	0.01	0.77	0.80
sigma_IAFIRSTFIXATIONDURATIONptz	0.90	0.01	0.88	0.92
sigma_IADWELLTIMEptz	0.84	0.01	0.82	0.85
sigma_IAAVERAGEFIXPUPILSIZEptz	0.24	0.00	0.24	0.25

Residual Correlations:

	Estimate	Est.Error	l-95% CI	u-95% CI
rescor(RELATIVELANDINGPOSITIONptz,IAFIRSTFIXATIONDURATIONptz)	0.02	0.02	-0.01	0.05
rescor(RELATIVELANDINGPOSITIONptz,IADWELLTIMEptz)	0.09	0.02	0.06	0.12
rescor(IAFIRSTFIXATIONDURATIONptz,IADWELLTIMEptz)	0.43	0.01	0.41	0.46
rescor(RELATIVELANDINGPOSITIONptz,IAAVERAGEFIXPUPILSIZEptz)	-0.05	0.02	-0.08	-0.02

rescor(IAFIRSTFIXATIONDURATIONptz,IAAVERAGEFIXPUPILSIZEptz)

-0.02 0.02 -0.05 0.01

rescor(IADWELLTIMEptz,IAAVERAGEFIXPUPILSIZEptz)

0.02 0.02 -0.01 0.05