> drop1(model\_noInts\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding, test = "Chisq")

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

Single term deletions

Model:

Prop\_cs ~ language + DELE.MELICET\_cs + Freq\_of\_fixated\_item +

ot1 + ot3 + ot2 + (1 + language + Freq\_of\_fixated\_item +

ot1 + ot2 + ot3 | RECORDING\_SESSION\_LABEL)

Df AIC LRT Pr(Chi)

<none> 11272

language 1 11270 0.0757 0.783196

DELE.MELICET\_cs 1 11274 3.9174 0.047789 \*

Freq\_of\_fixated\_item 1 11270 0.0393 0.842840

ot1 1 11278 8.0656 0.004511 \*\*

ot3 1 11270 0.0190 0.890374

ot2 1 11270 0.0107 0.917522

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> drop1(model\_noDom\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding, test = "Chisq")

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

Single term deletions

Model:

Prop\_cs ~ language \* Freq\_of\_fixated\_item \* (ot1 + ot3 + ot2) +

(1 + language + Freq\_of\_fixated\_item + ot1 + ot2 + ot3 |

RECORDING\_SESSION\_LABEL)

Df AIC LRT Pr(Chi)

<none> 11154

language:Freq\_of\_fixated\_item:ot1 1 11170 17.9544 2.263e-05 \*\*\*

language:Freq\_of\_fixated\_item:ot3 1 11152 0.1284 0.7201

language:Freq\_of\_fixated\_item:ot2 1 11152 0.1346 0.7137

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

Warning message:

In checkConv(attr(opt, "derivs"), opt$par, ctrl = control$checkConv, :

Model f

> drop1(model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding, test = "Chisq")

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

boundary (singular) fit: see ?isSingular

Single term deletions

Model:

Prop\_cs ~ language\_cont \* DELE.MELICET\_cs \* Freq\_of\_fixated\_item\_cont \*

(ot1 + ot3 + ot2) + (1 + language\_cont + Freq\_of\_fixated\_item\_cont +

ot1 + ot2 + ot3 | RECORDING\_SESSION\_LABEL)

Df AIC

<none> 11122

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot1 1 11135

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot3 1 11121

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot2 1 11120

LRT

<none>

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot1 15.0816

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot3 1.1630

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot2 0.1468

Pr(Chi)

<none>

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot1 0.000103

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot3 0.280847

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot2 0.701594

<none>

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot1 \*\*\*

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot3

language\_cont:DELE.MELICET\_cs:Freq\_of\_fixated\_item\_cont:ot2

---

Signif. codes: 0 ‘\*\*\*’ 0.001 ‘\*\*’ 0.01 ‘\*’ 0.05 ‘.’ 0.1 ‘ ’ 1

> anova(model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding, model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding)

refitting model(s) with ML (instead of REML)

Data: target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding

Models:

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: Prop\_cs ~ language\_cont \* DELE.MELICET\_cs \* Freq\_of\_fixated\_item\_cont \*

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: ot1 + (1 + language\_cont + Freq\_of\_fixated\_item\_cont + ot1 +

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: ot2 + ot3 | RECORDING\_SESSION\_LABEL)

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: Prop\_cs ~ language\_cont \* DELE.MELICET\_cs \* Freq\_of\_fixated\_item\_cont \*

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: (ot1 + ot3 + ot2) + (1 + language\_cont + Freq\_of\_fixated\_item\_cont +

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding: ot1 + ot2 + ot3 | RECORDING\_SESSION\_LABEL)

Df

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 38

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 54

AIC

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11100

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11122

BIC

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11344

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11468

logLik

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding -5512.2

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding -5506.8

deviance

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11024

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 11014

Chisq

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 10.692

Chi Df

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 16

Pr(>Chisq)

model\_noOT3OT2target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding

model\_target\_sub\_200pre\_200post\_word\_no30bin\_poly\_centered\_catDom\_LangAndFreqContrastCoding 0.8281