Gender agreement, 200–500 ms, lateral region
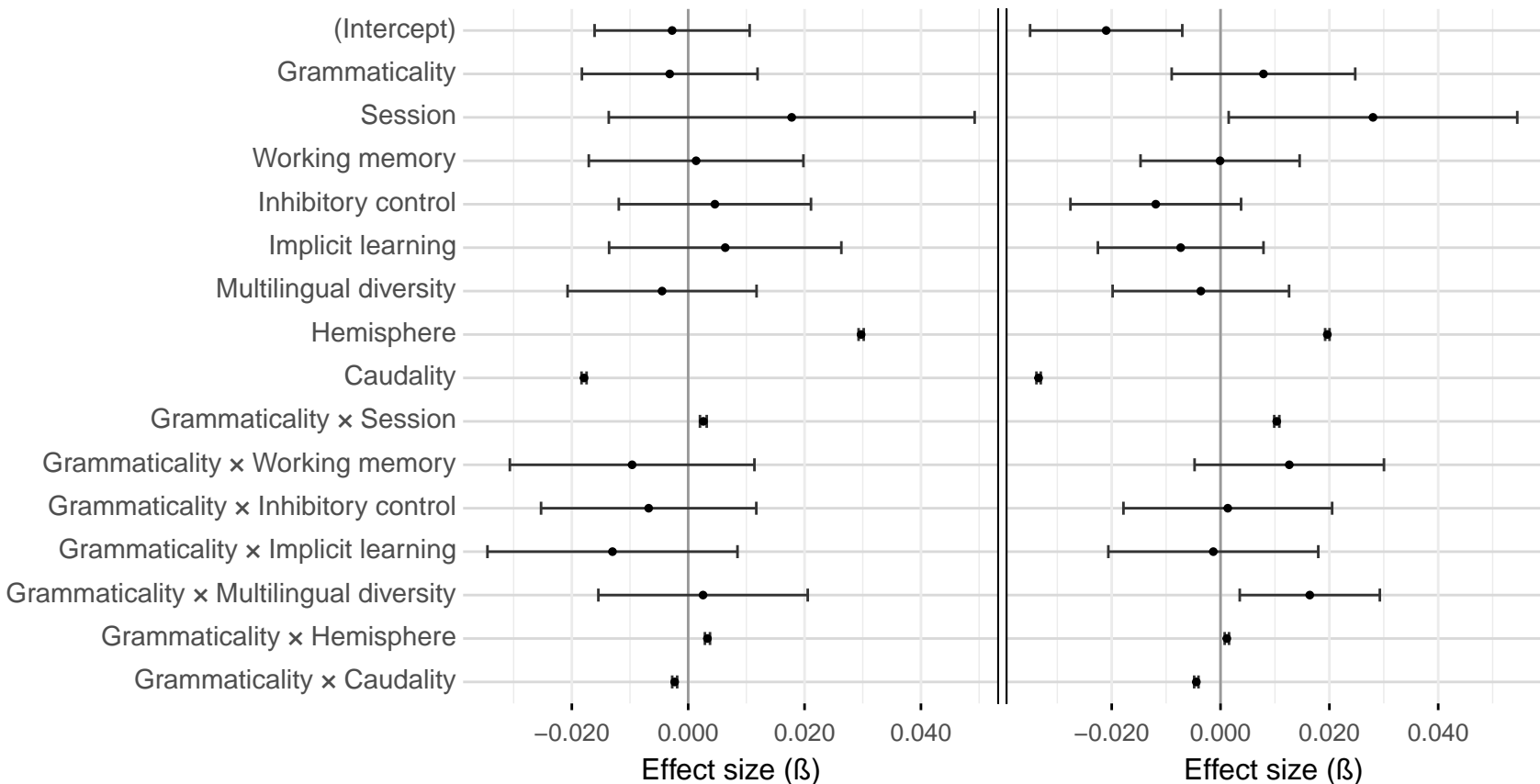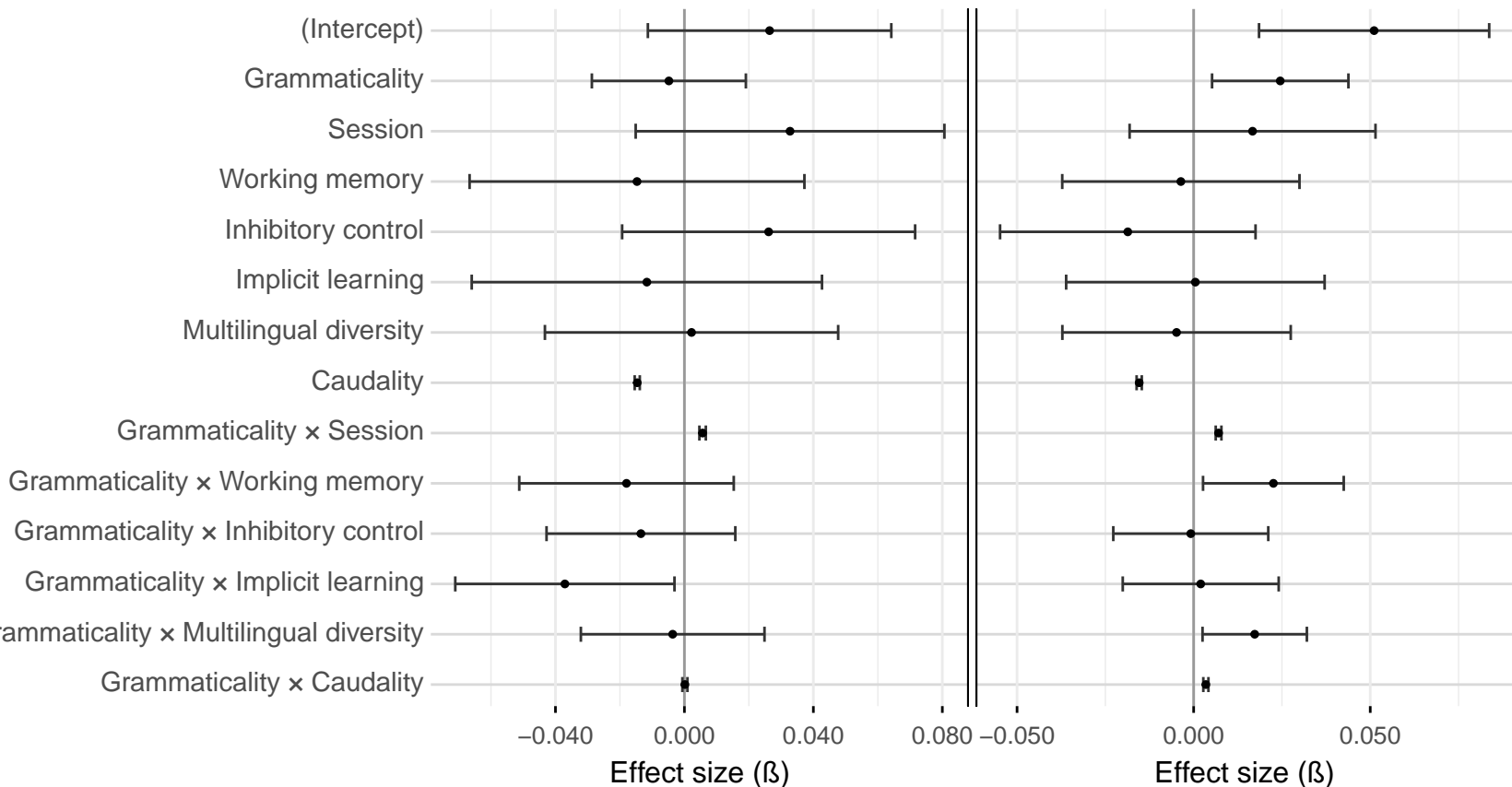

Note. EEG baseline predictor not shown due to large distance from other effects.

Gender agreement, 200–500 ms, midline region

Mini−Norwegian | Mini−English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
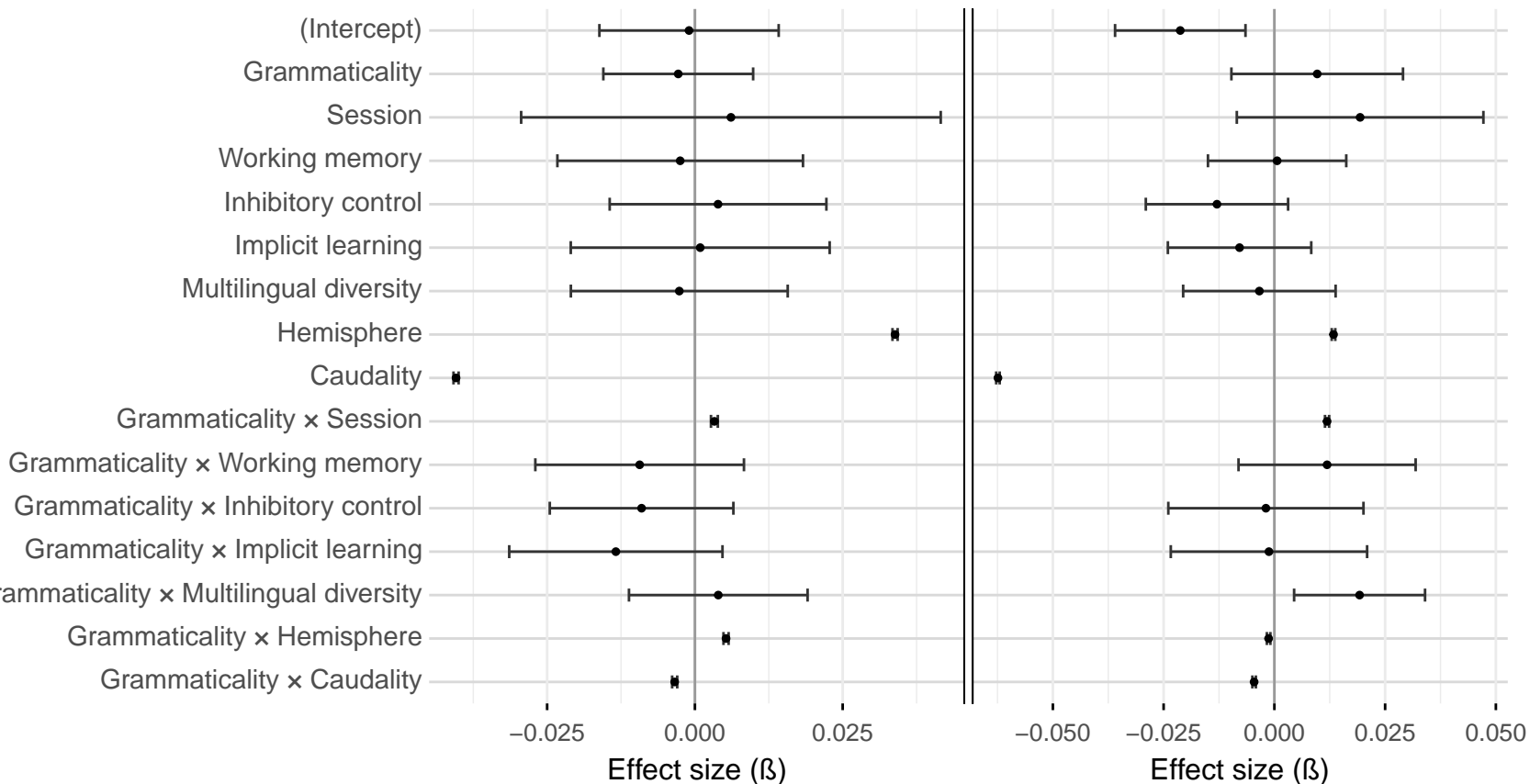Grammaticality × Caudality

Effect size (ß)

Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.

Gender agreement, 300–600 ms, lateral region

Mini–Norwegian

Mini–English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Hemisphere
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
Grammaticality × Hemisphere
Grammaticality × Caudality

Effect size (ß)
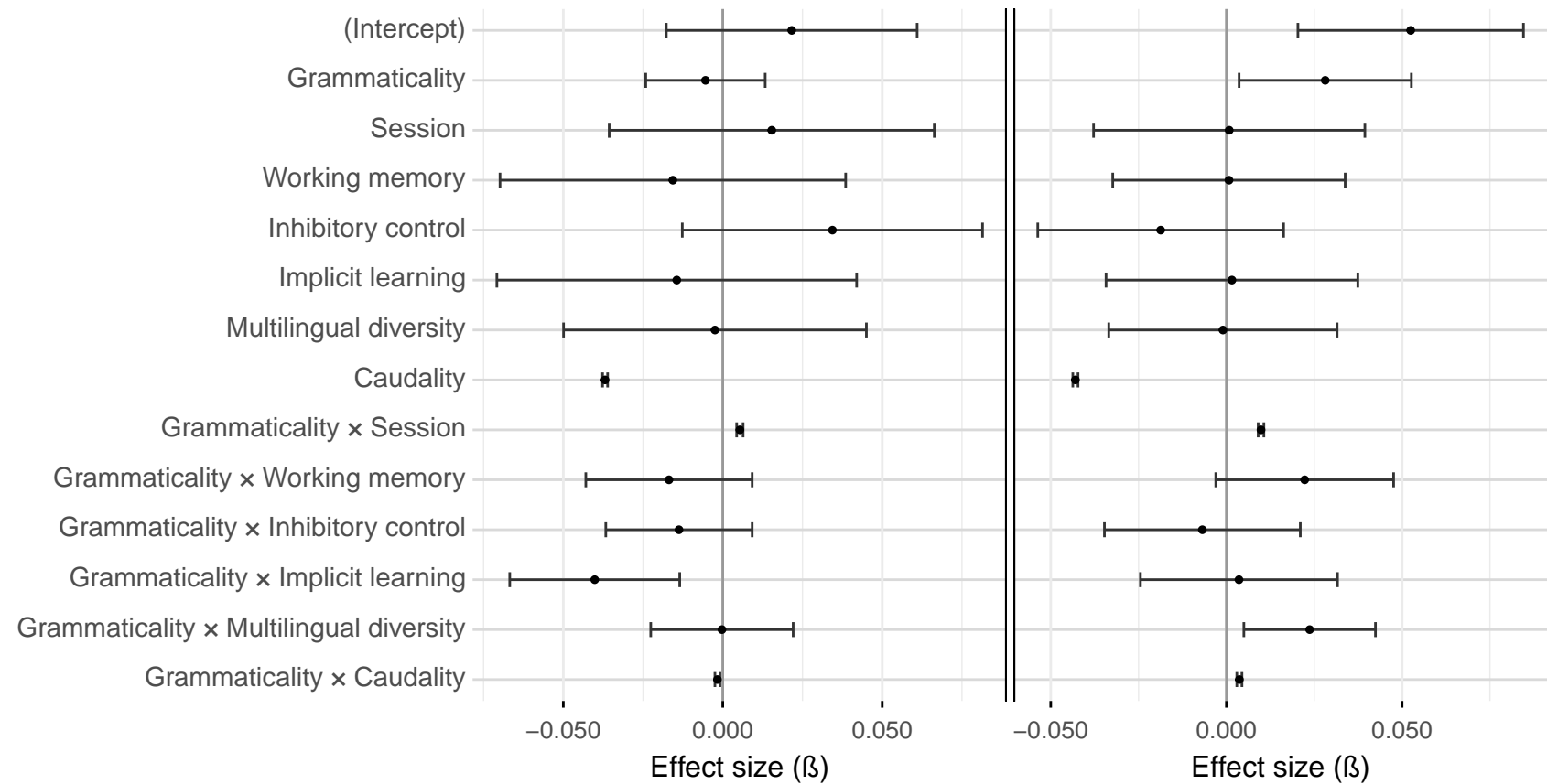
Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.

Gender agreement, 300–600 ms, midline region

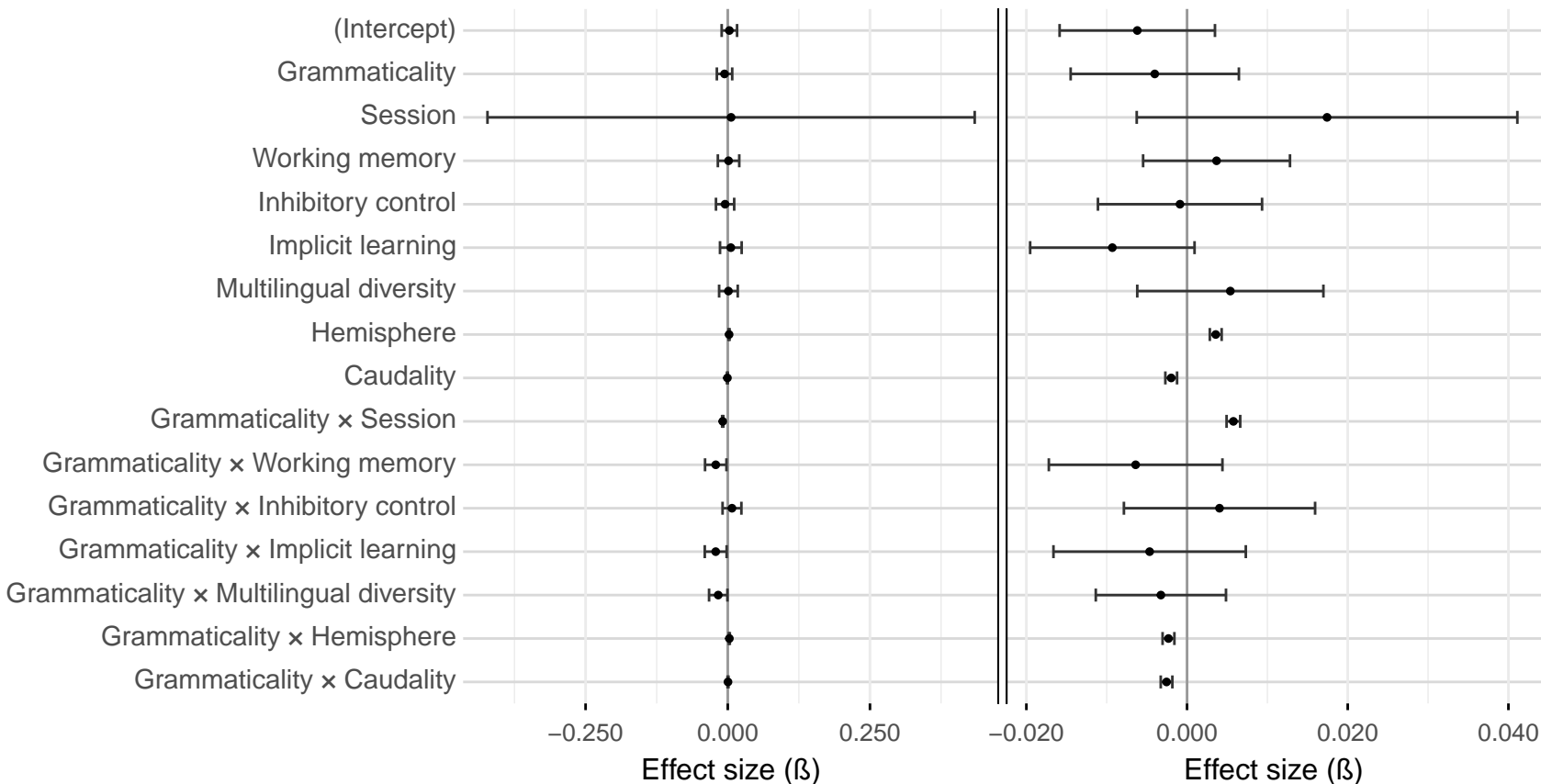|	Mini–Norwegian	Mini–English
(Intercept)		
Grammaticality		
Session		
Working memory		
Inhibitory control		
Implicit learning		
Multilingual diversity		
Caudality		
Grammaticality × Session		
Grammaticality × Working memory		
Grammaticality × Inhibitory control		
Grammaticality × Implicit learning		
Grammaticality × Multilingual diversity		
Grammaticality × Caudality		

Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.

Gender agreement, 400–900 ms, lateral region

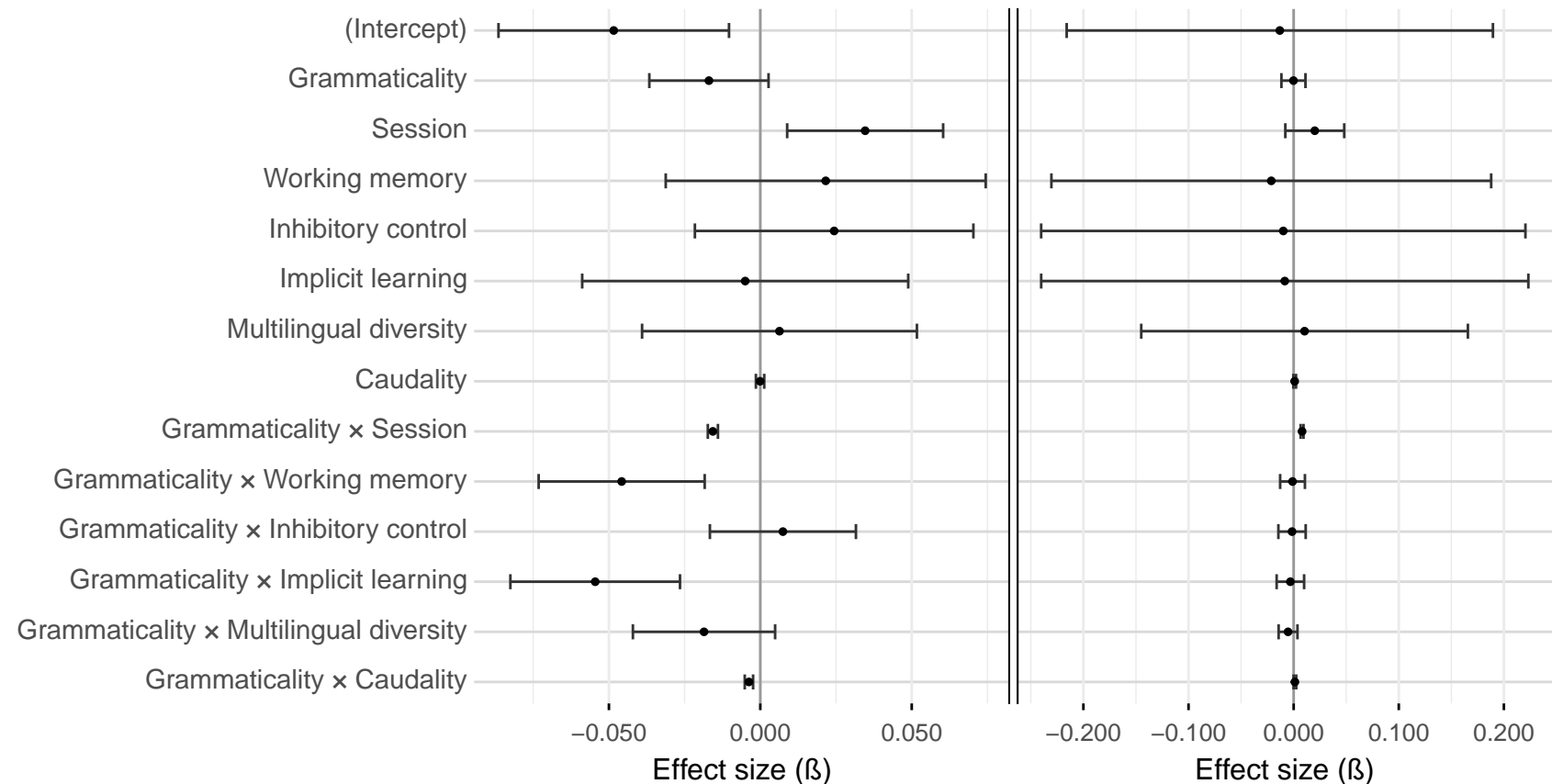Mini–Norwegian   Mini–English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Hemisphere
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
Grammaticality × Hemisphere
Grammaticality × Caudality

Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.
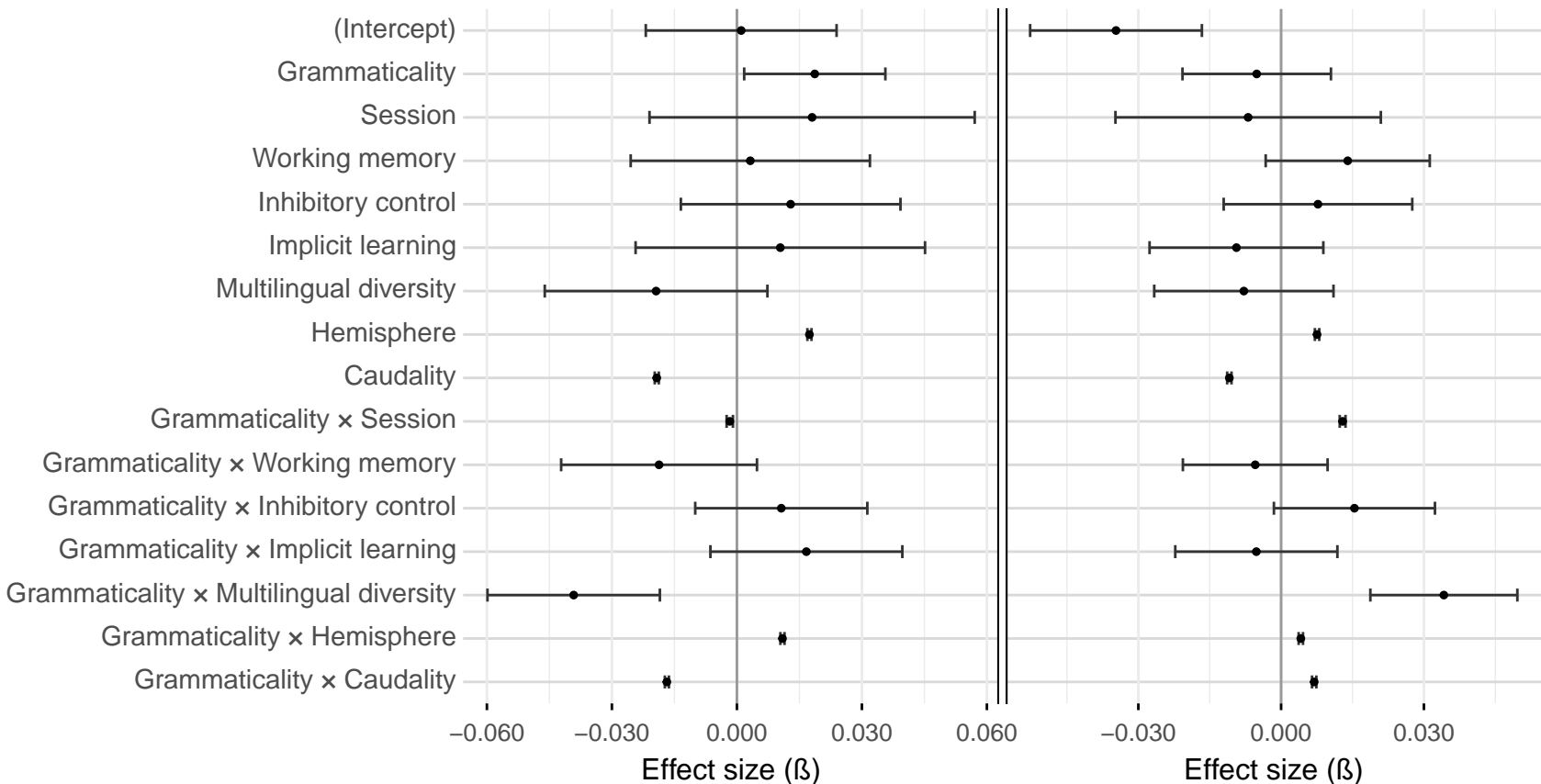
Gender agreement, 400–900 ms, midline region

Note. EEG baseline predictor not shown due to large distance from other effects.

Differential object marking, 200–500 ms, lateral region
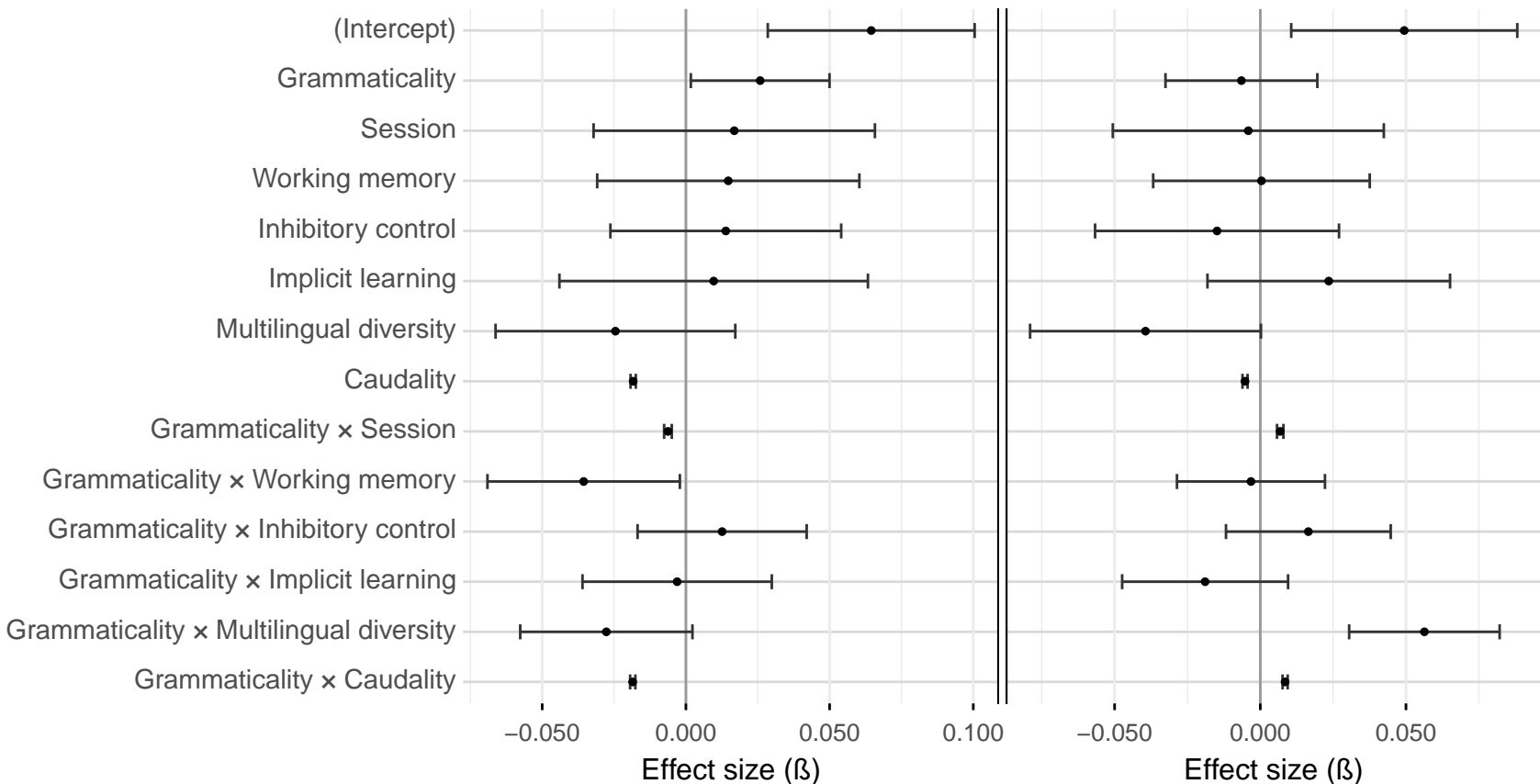
Mini–Norwegian | Mini–English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Hemisphere
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
Grammaticality × Hemisphere
Grammaticality × Caudality

Effect size (ß)

−0.060   −0.030   0.000   0.030   0.060

Note. EEG baseline predictor not shown due to large distance from other effects.

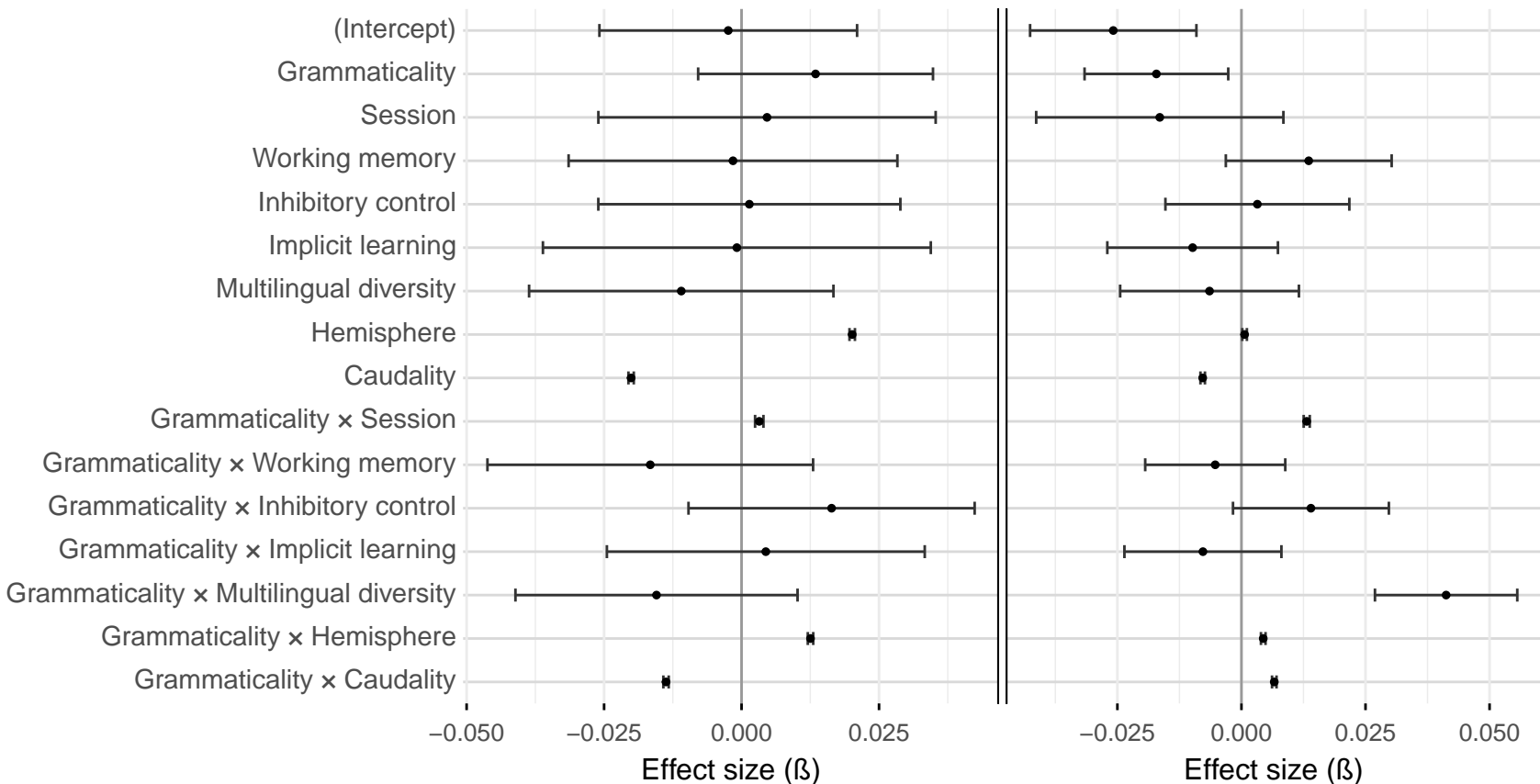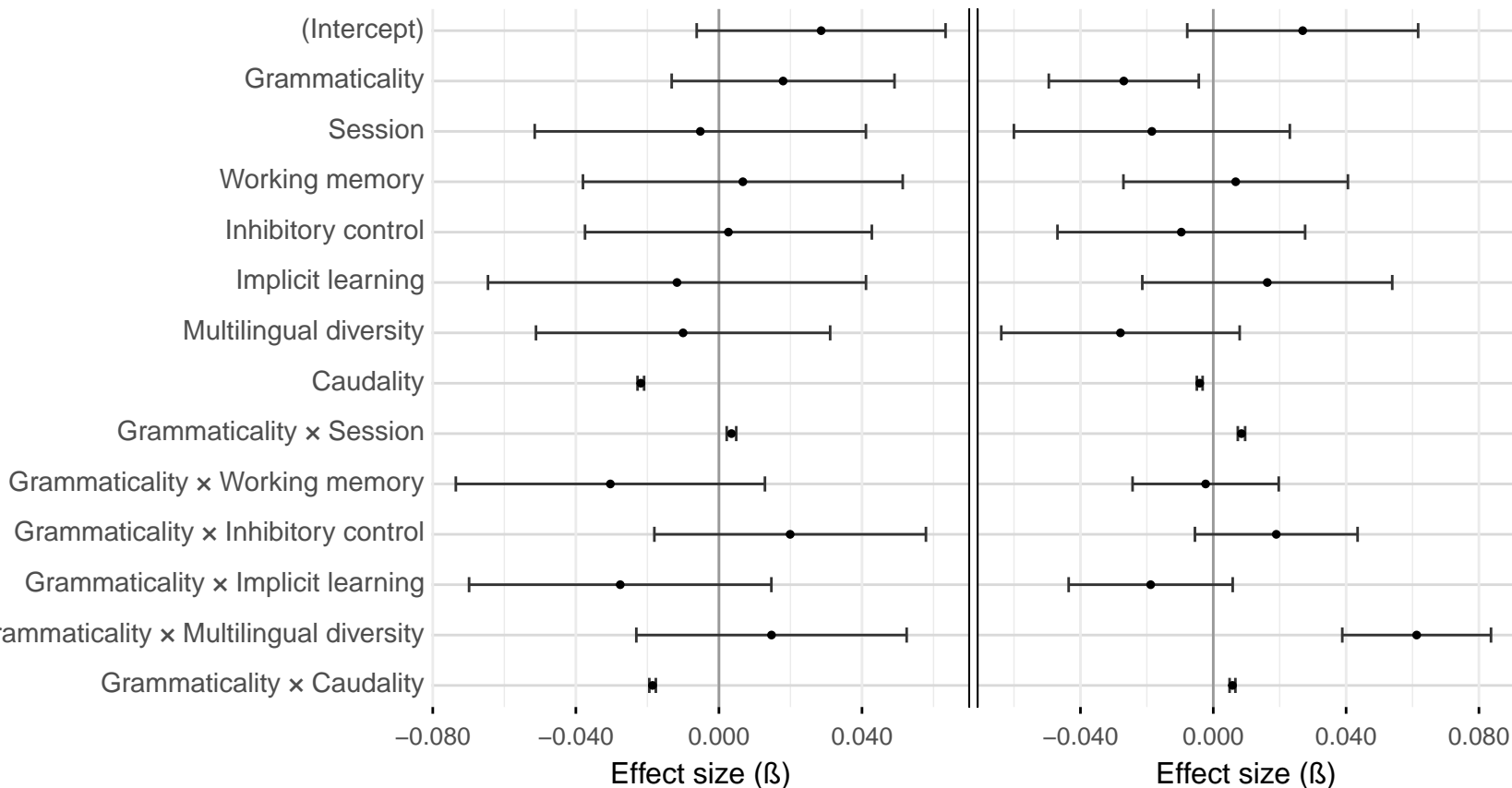# Differential object marking, 200–500 ms, midline region

Note. EEG baseline predictor not shown due to large distance from other effects.

Differential object marking, 300–600 ms, lateral region

Note. EEG baseline predictor not shown due to large distance from other effects.

Differential object marking, 300–600 ms, midline region

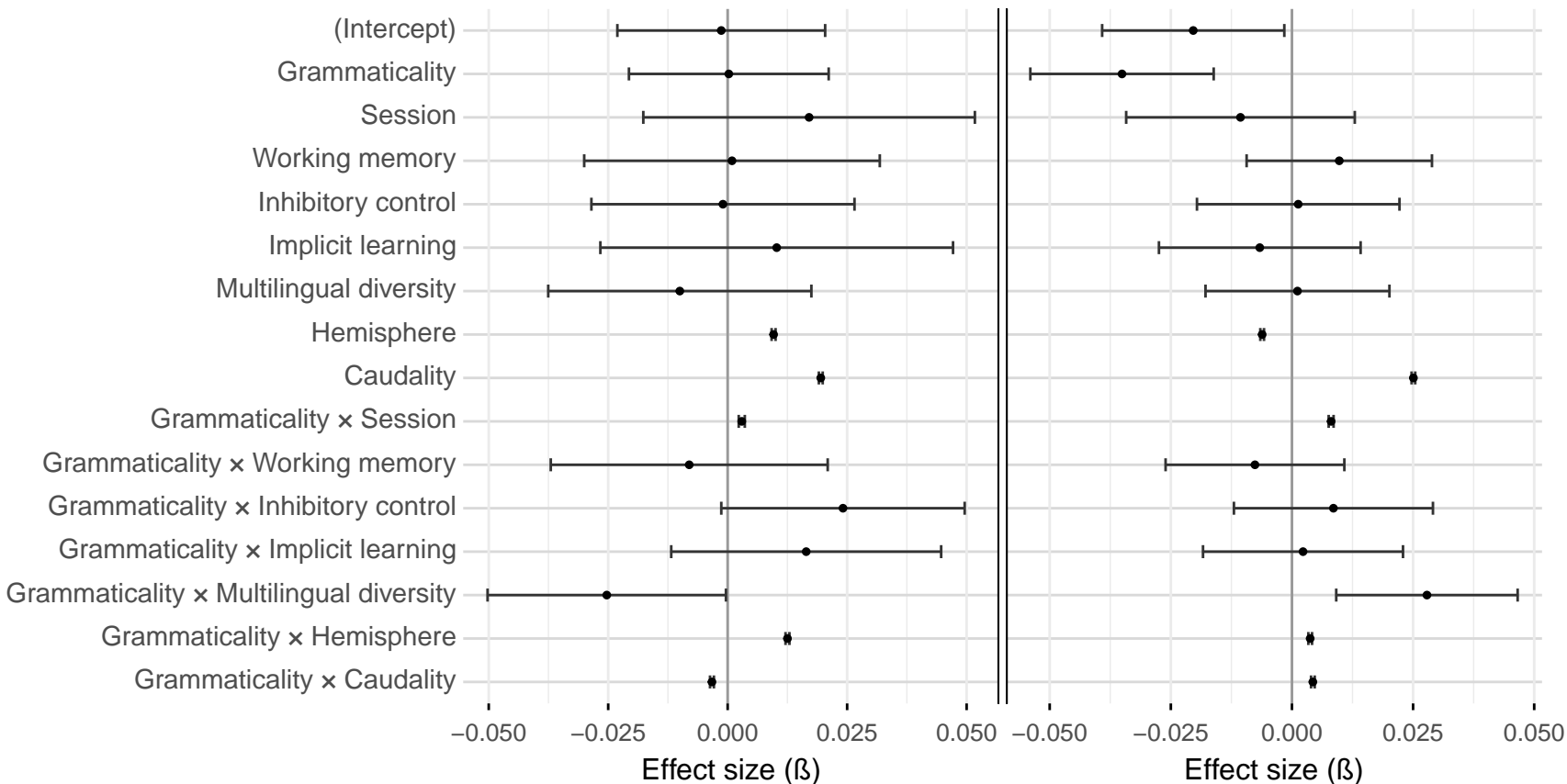*Note*. EEG baseline predictor not shown due to large distance from other effects.

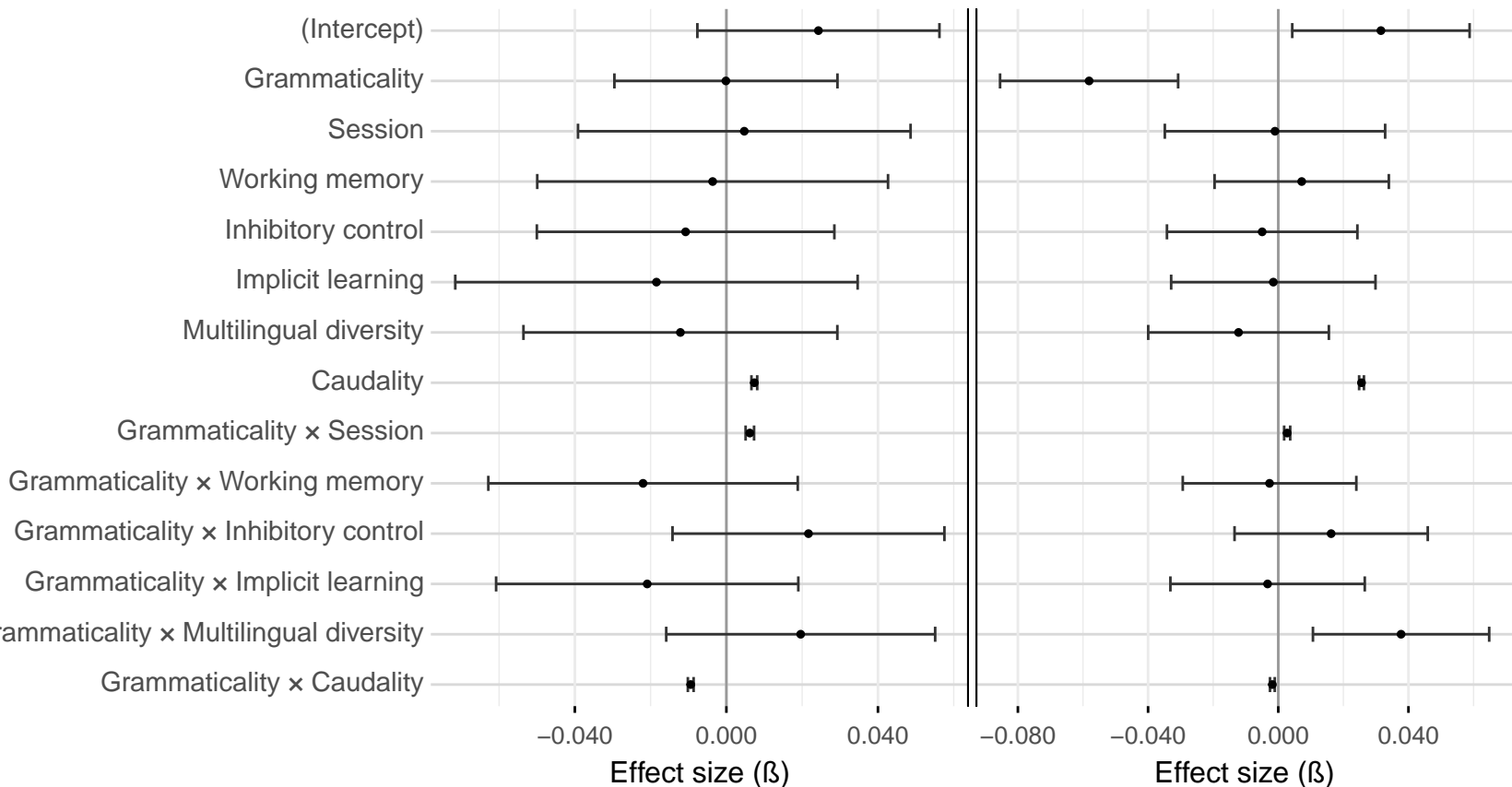# Differential object marking, 400–900 ms, lateral region

Note. EEG baseline predictor not shown due to large distance from other effects.

Differential object marking, 400–900 ms, midline region
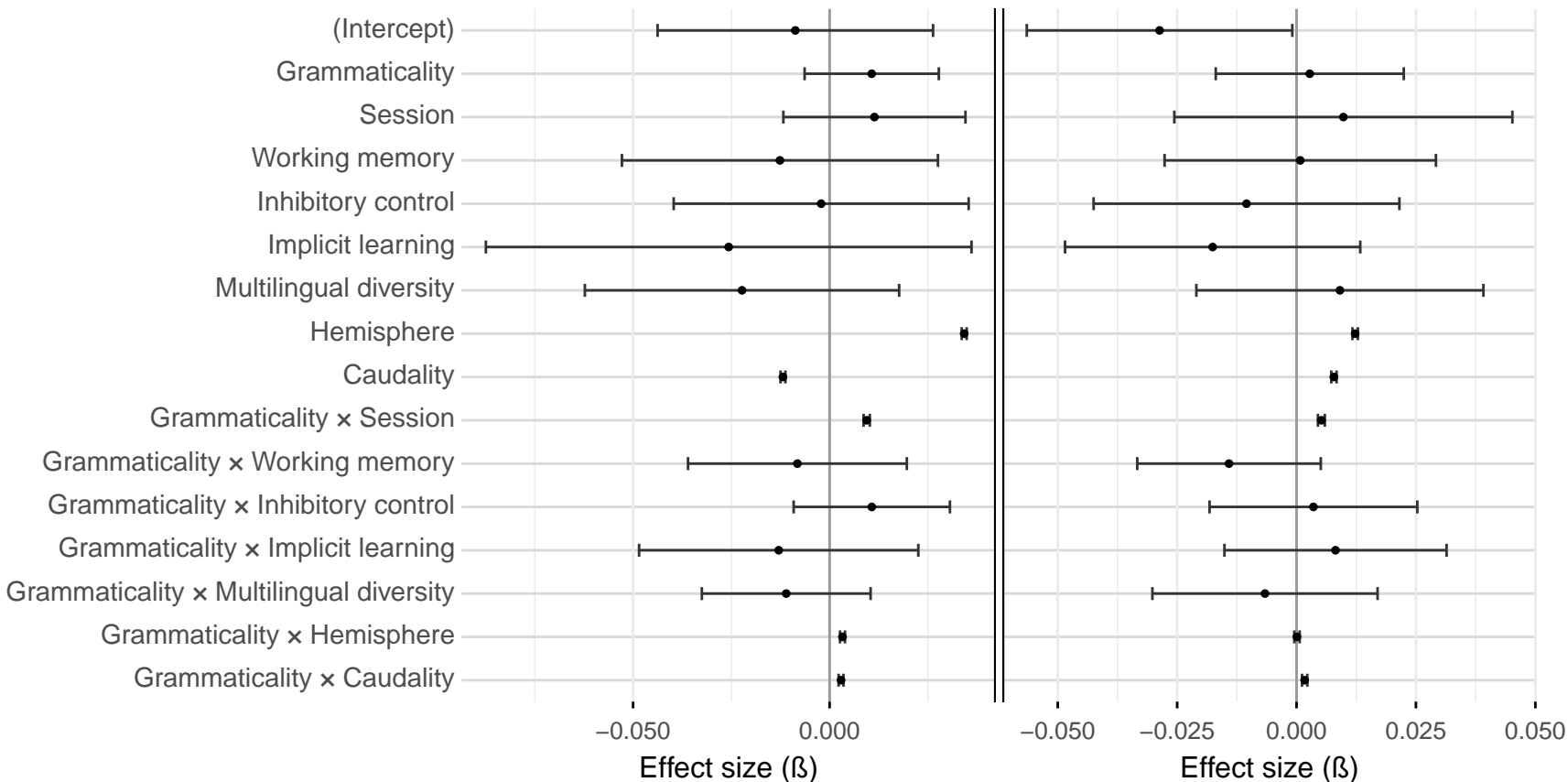
Mini–Norwegian   Mini–English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
Grammaticality × Caudality

Effect size (ß)   Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.

Verb–object number agreement, 200–500 ms, lateral region

Note. EEG baseline predictor not shown due to large distance from other effects.

Verb–object number agreement, 200–500 ms, midline region

Note. EEG baseline predictor not shown due to large distance from other effects.

Verb–object number agreement, 300–600 ms, lateral region
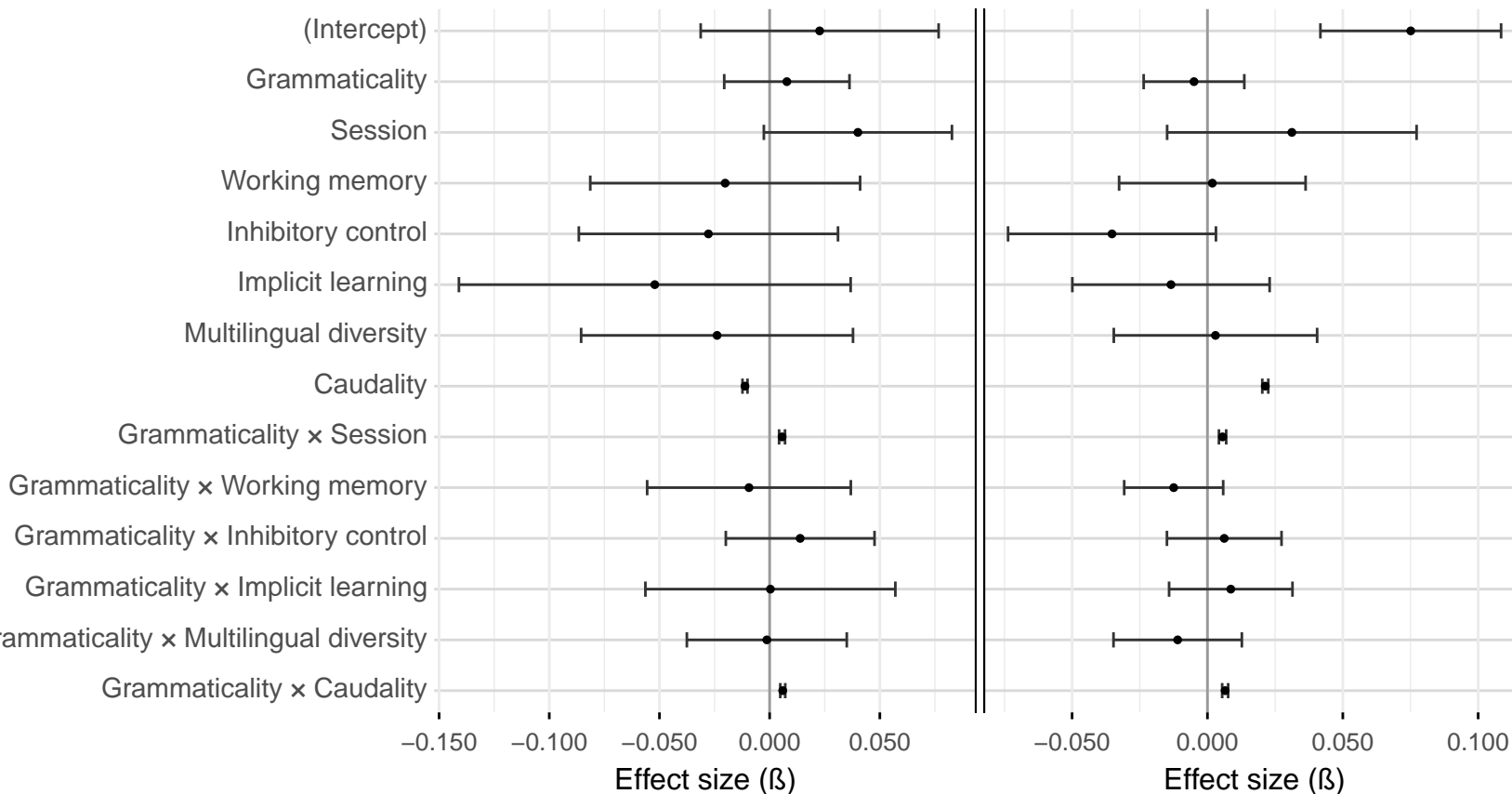
Mini–Norwegian | Mini–English

(Intercept)
Grammaticality
Session
Working memory
Inhibitory control
Implicit learning
Multilingual diversity
Hemisphere
Caudality
Grammaticality × Session
Grammaticality × Working memory
Grammaticality × Inhibitory control
Grammaticality × Implicit learning
Grammaticality × Multilingual diversity
Grammaticality × Hemisphere
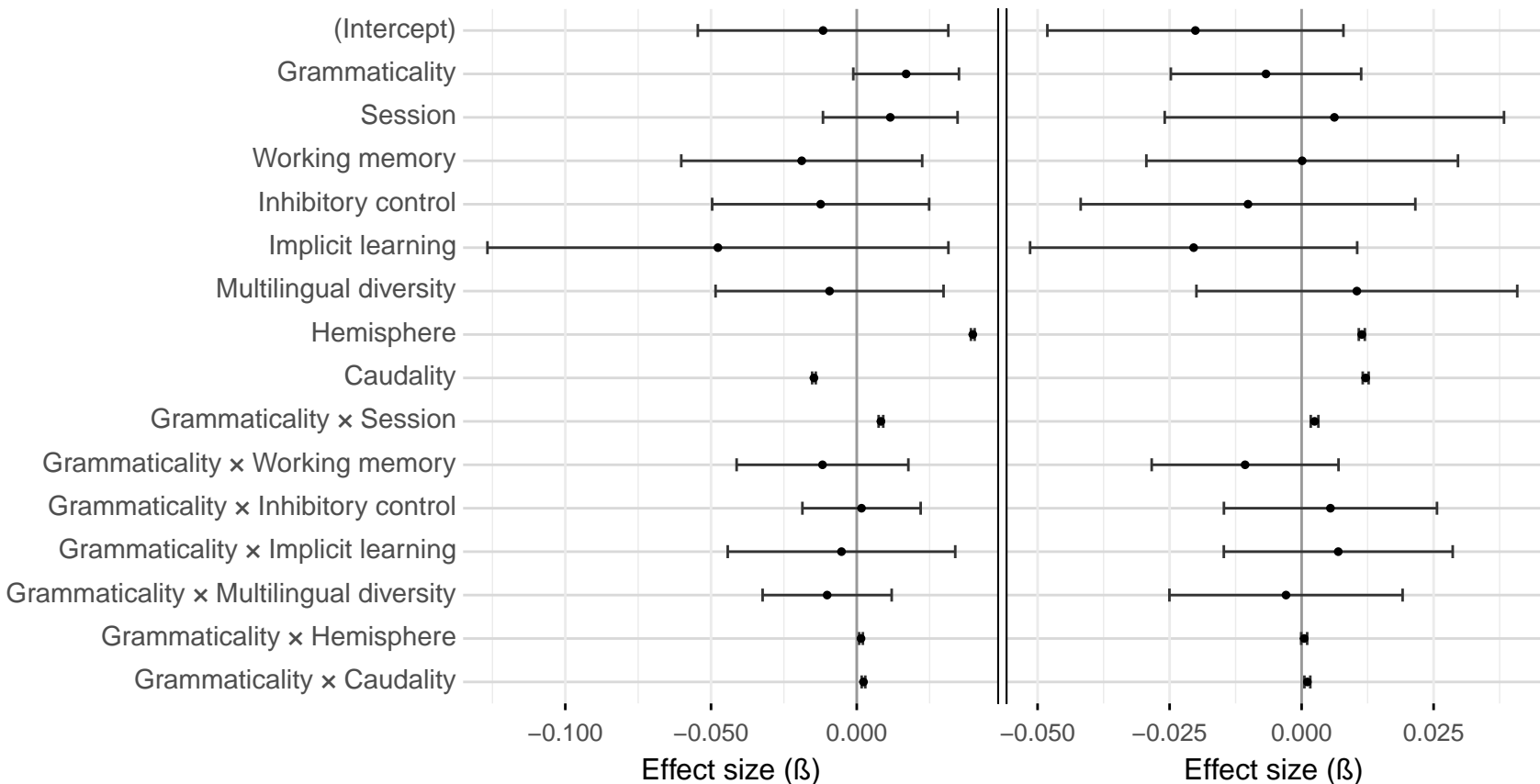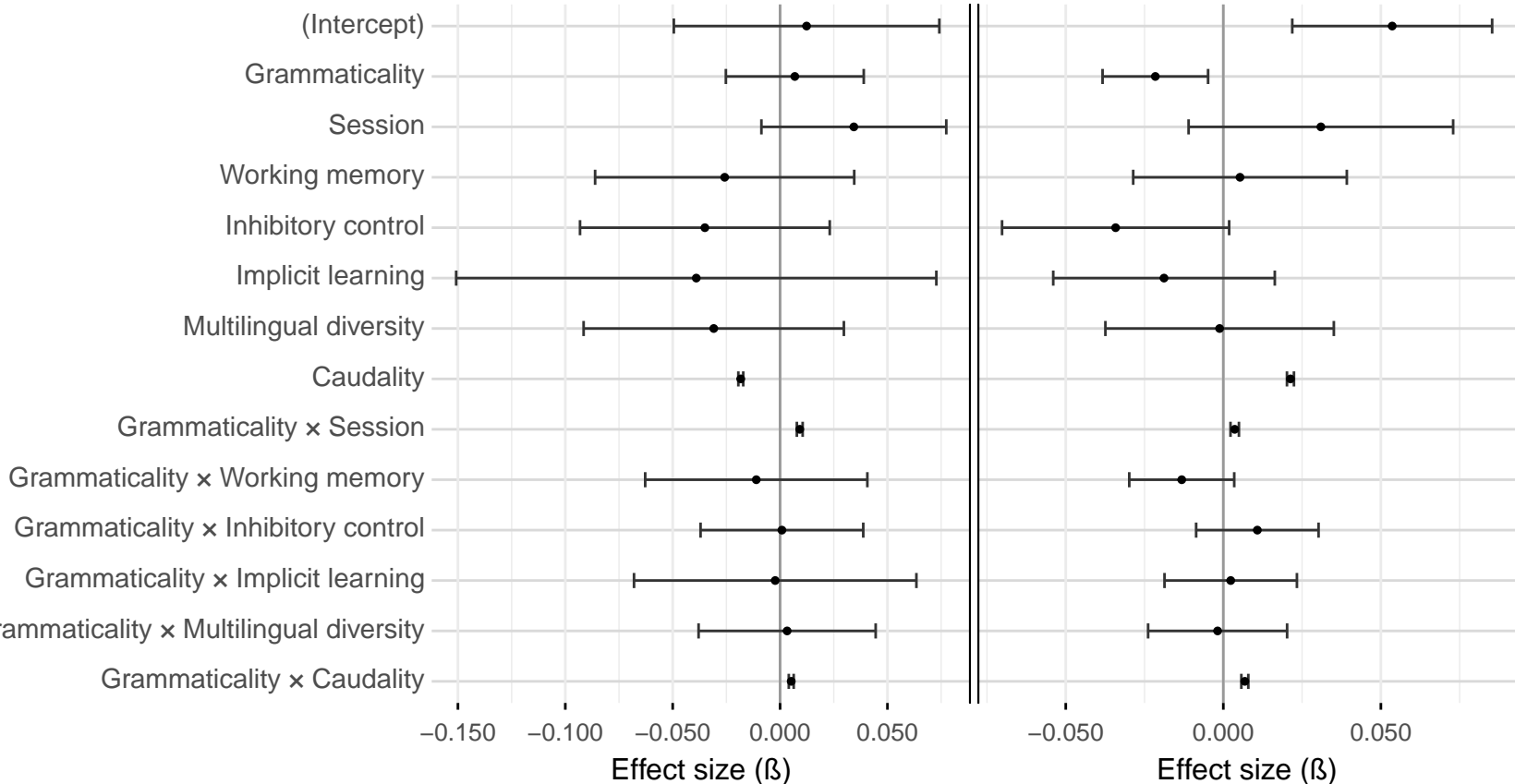Grammaticality × Caudality

Effect size (ß)

Note. EEG baseline predictor not shown due to large distance from other effects.

Verb–object number agreement, 300–600 ms, midline region

Mini–Norwegian · Mini–English

	Effect size (ß)
(Intercept)	
Grammaticality	
Session	
Working memory	
Inhibitory control	
Implicit learning	
Multilingual diversity	
Caudality	
Grammaticality × Session	
Grammaticality × Working memory	
Grammaticality × Inhibitory control	
Grammaticality × Implicit learning	
Grammaticality × Multilingual diversity	
Grammaticality × Caudality	

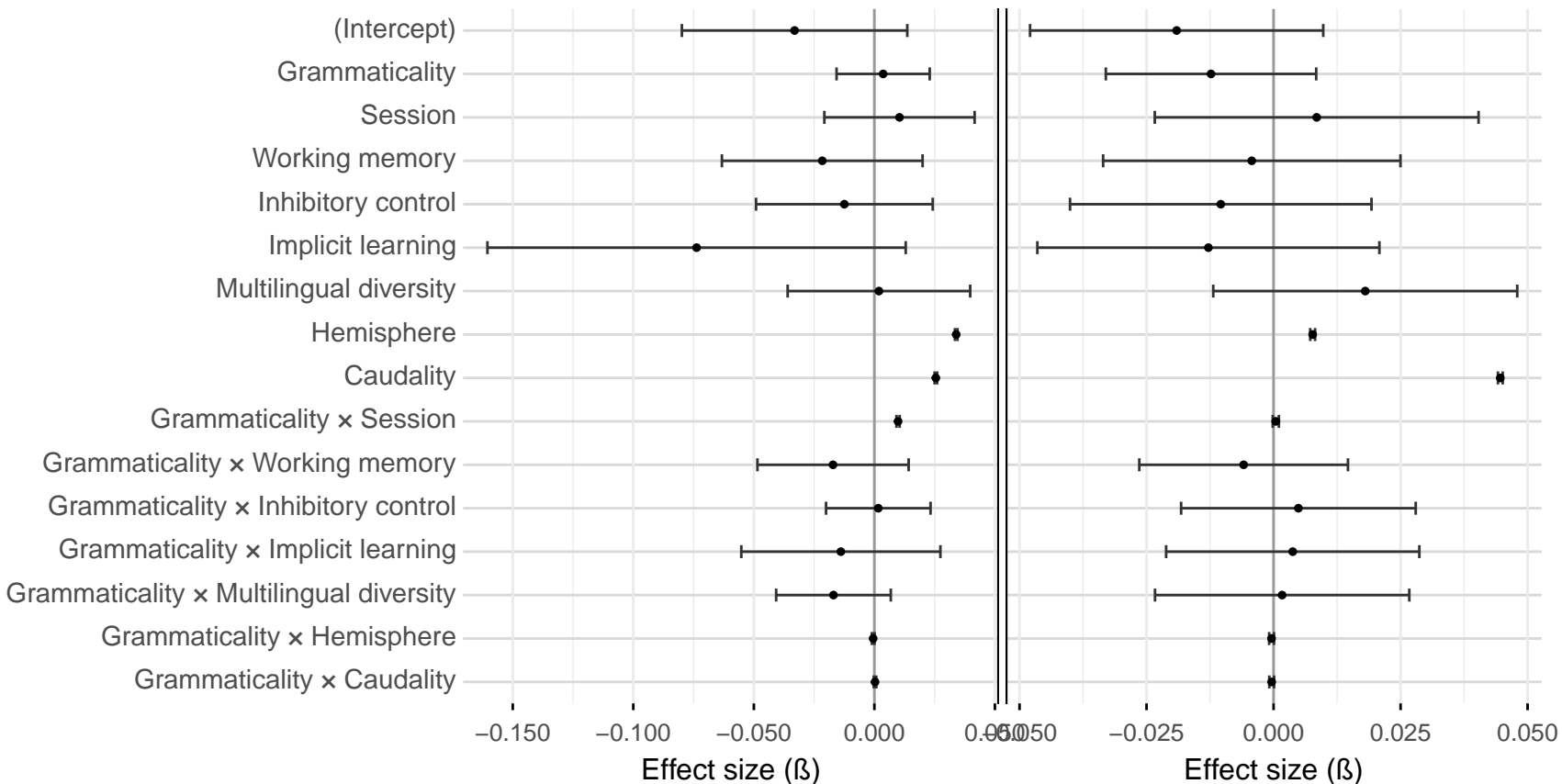*Note*. EEG baseline predictor not shown due to large distance from other effects.

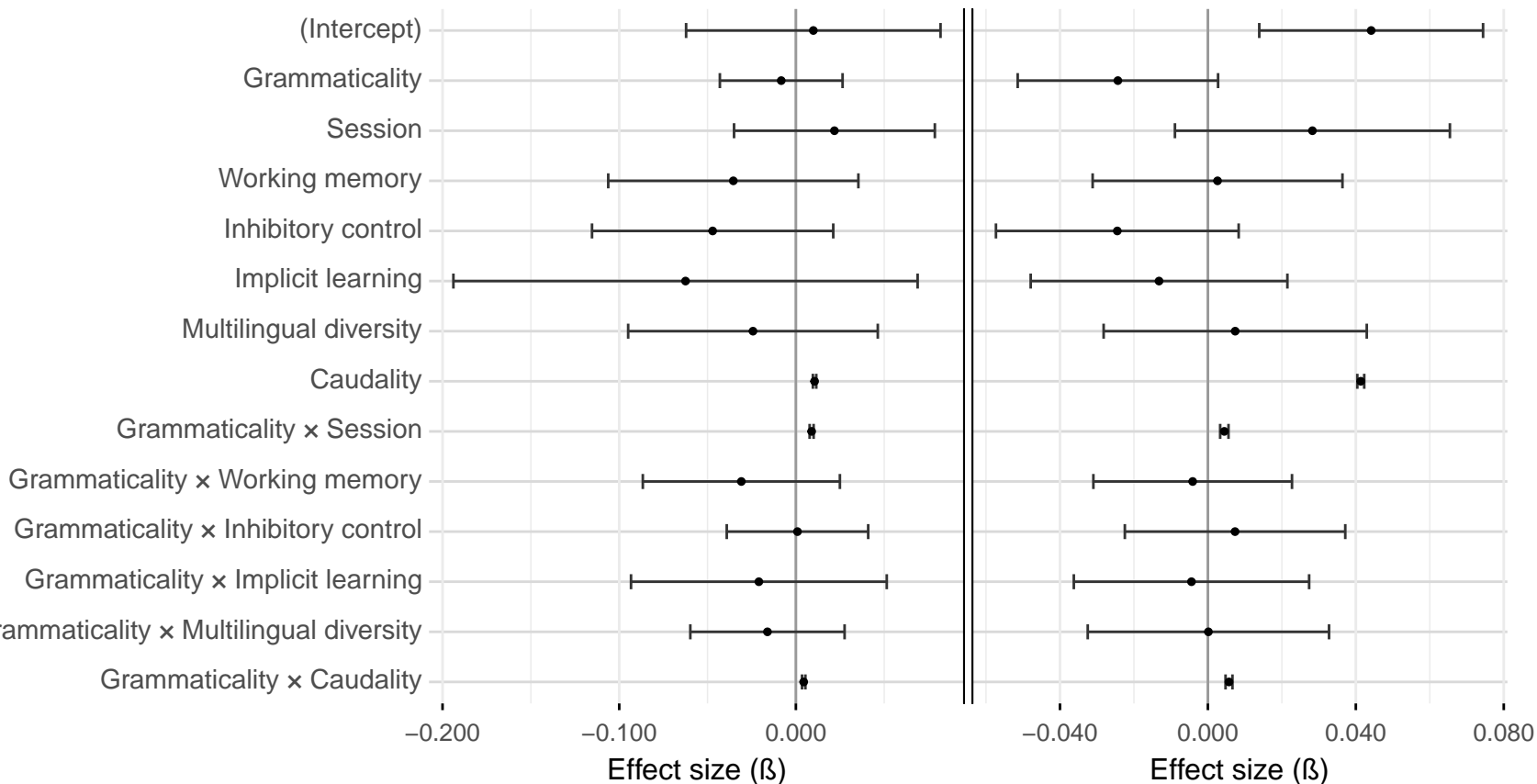**Verb–object number agreement, 400–900 ms, lateral region**

Note. EEG baseline predictor not shown due to large distance from other effects.

Verb−object number agreement, 400−900 ms, midline region

Mini−Norwegian | Mini−English

Note. EEG baseline predictor not shown due to large distance from other effects.