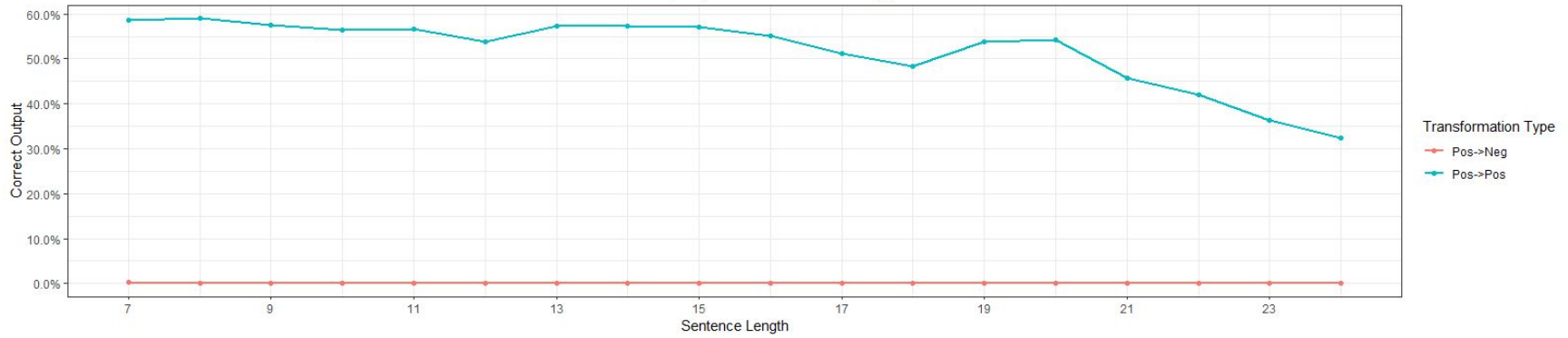
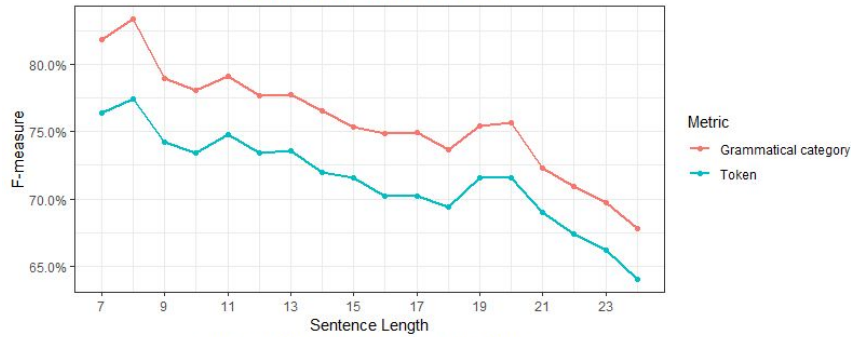


GRU Encoder and Decoder with Multiplicative Attention (Average Over 5 Models)
Correct Output (Full Sentence Accuracy)



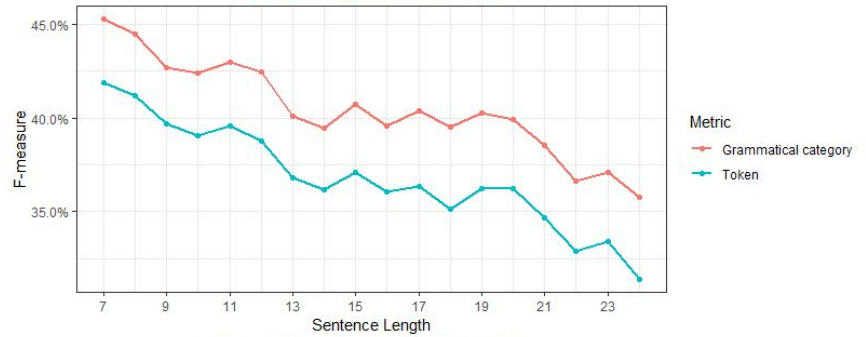
This graph shows the full sequence accuracy for both positive to positive and positive to negative transformations.

Token Accuracy (F-measure) for Pos->Pos Transformations



This graph shows the F-measure of the token accuracy for positive to positive transformations on the basis of both the token accuracy and the grammatical category accuracy.

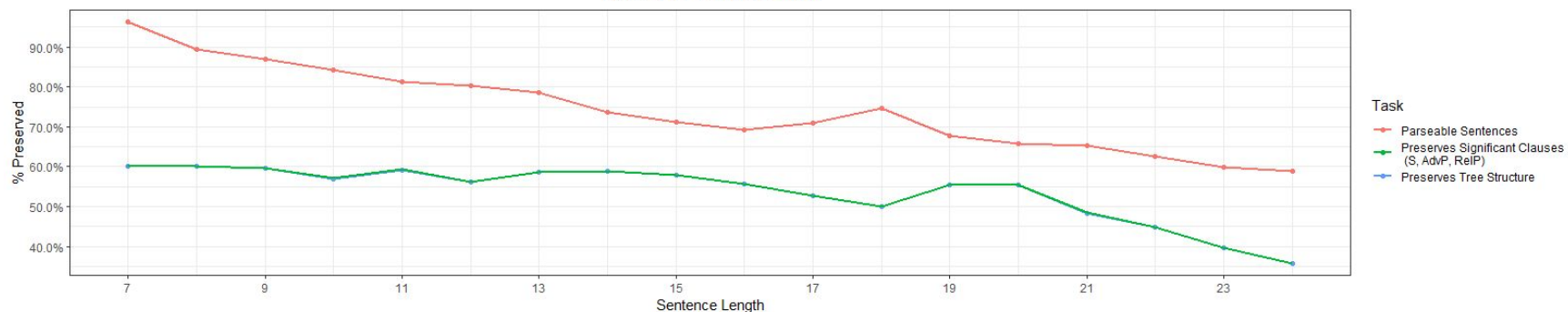
Token Accuracy (F-measure) for Pos->Neg Transformations



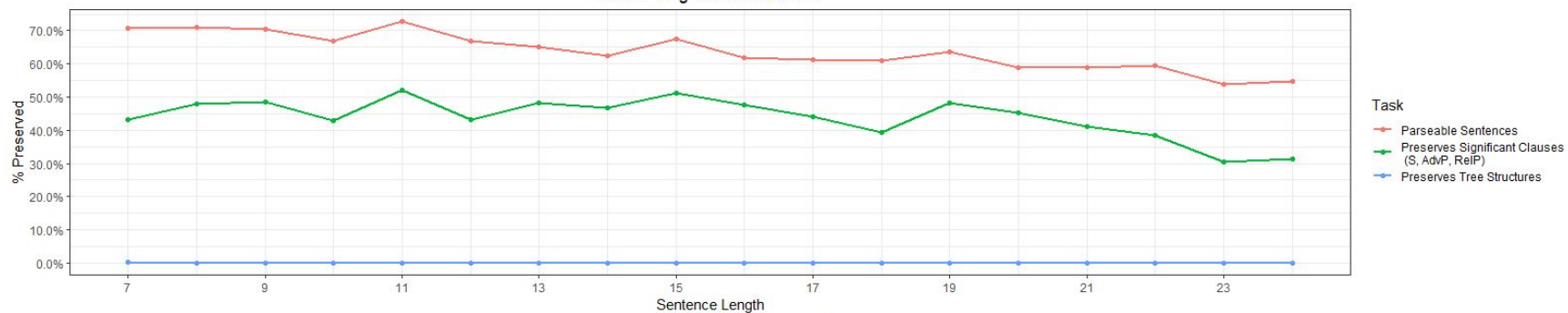
This graph shows the F-measure of the token accuracy for positive to negative transformations on the basis of both the token accuracy and the grammatical category accuracy.

GRU Encoder and Decoder with Multiplicative Attention (Average Over 5 Models)

Pos -> Pos Transformations

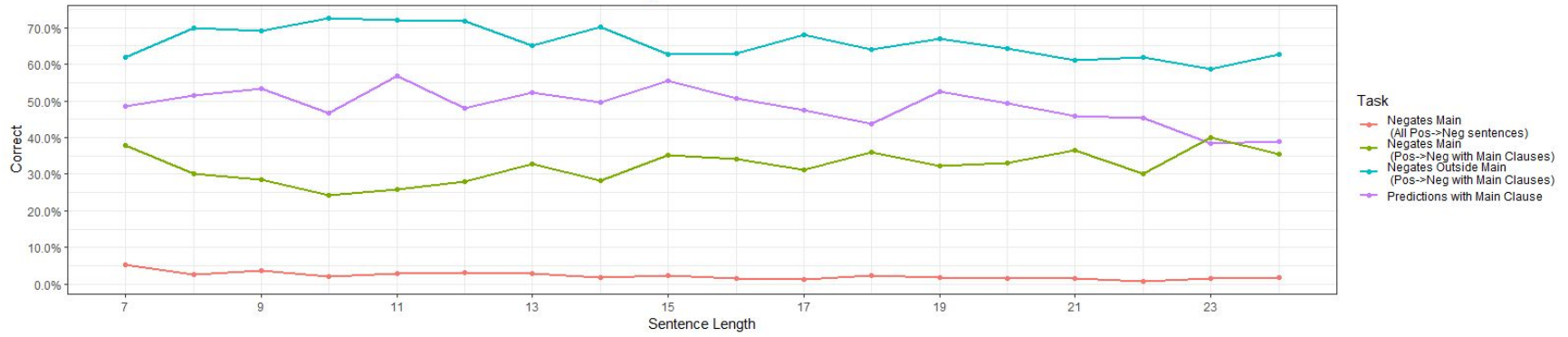


Pos -> Neg Transformations



GRU Encoder and Decoder with Multiplicative Attention (Average Over 5 Models)

Negation Placement



Target Verb Negation

