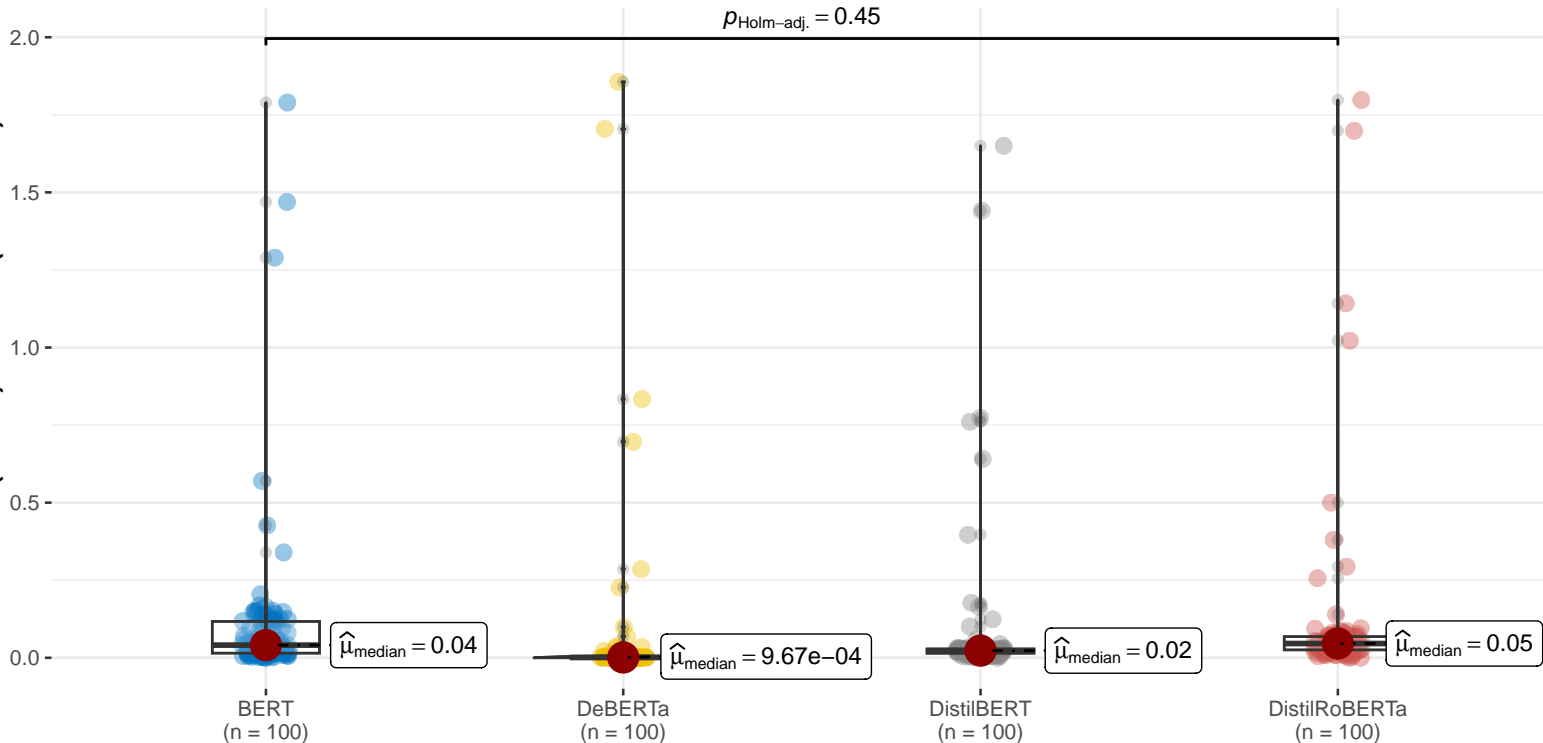**Are Text or Tabular Features Assigned More Importance?,**
Difference in Median Feature Importance (SHAP), by Text Model

$\chi^2_{\text{Kruskal−Wallis}}(3) = 143.64$, $p = 6.20\text{e}−31$, $\hat{\epsilon}^2_{\text{ordinal}} = 0.36$, $\text{CI}_{95\%}$ [0.29, 1.00], $n_{\text{obs}} = 400$

$p_{\text{Holm−adj.}} = 0.45$

Pairwise test: **Dunn**, Bars shown: **non-significant**

$\widehat{\mu}_{\text{median}} = 0.04$

$\widehat{\mu}_{\text{median}} = 9.67\text{e}−04$

$\widehat{\mu}_{\text{median}} = 0.02$

$\widehat{\mu}_{\text{median}} = 0.05$

Median(Text FI) − Median(Tabular FI)

BERT
(n = 100)

DeBERTa
(n = 100)

DistilBERT
(n = 100)

DistilRoBERTa
(n = 100)

Text Model

Dataset: jigsaw Combination Method: All−Text (Unimodal)