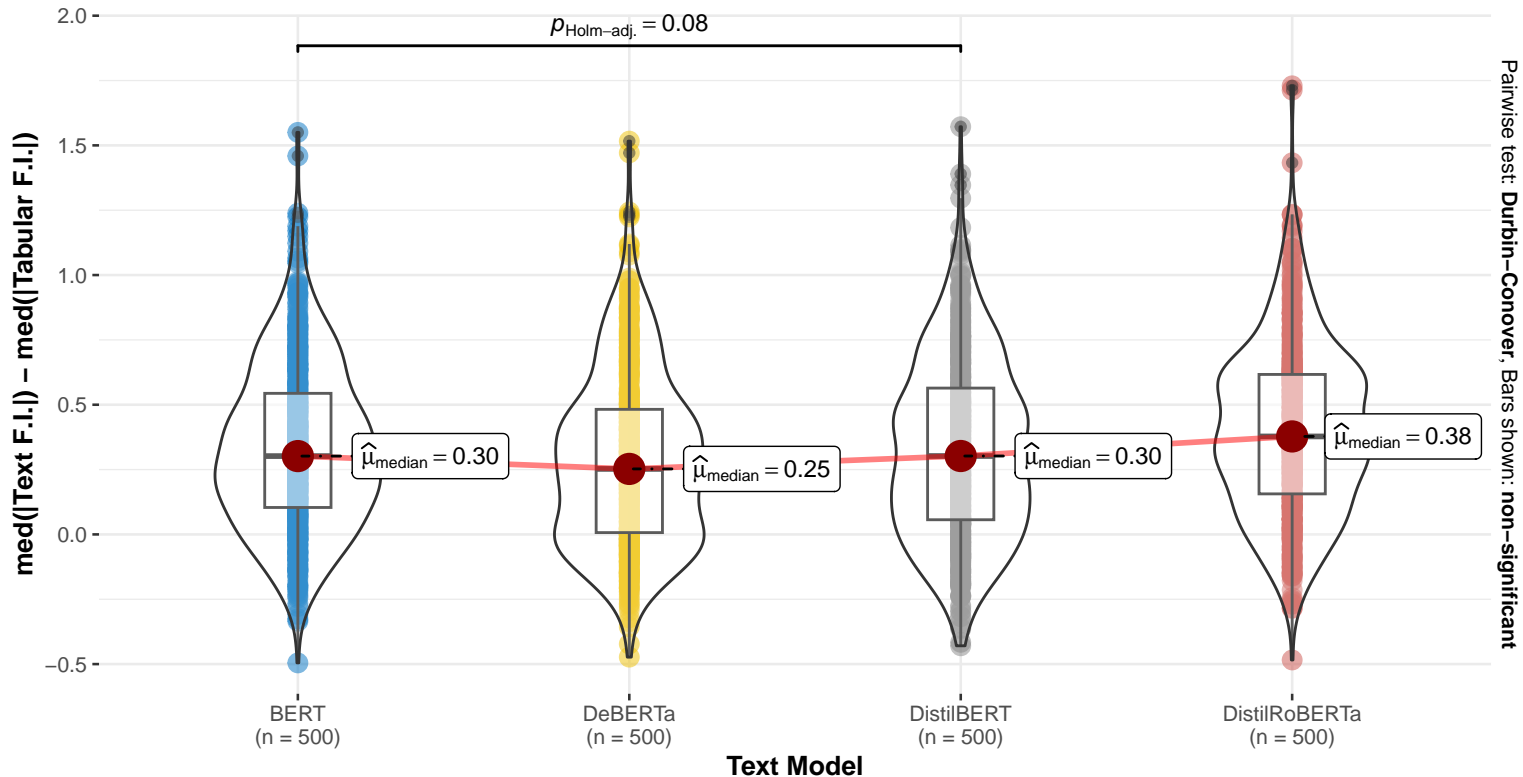**Are Text or Tabular Features Assigned More Importance?**
Difference in Median Absolute Feature Importance (SHAP), by Text Model

$\chi^2_{Friedman}(3) = 197.34$, $p = 1.59e{-}42$, $\widehat{W}_{Kendall} = 0.13$, $CI_{95\%}$ [0.11, 1.00], $n_{pairs} = 500$

$p_{Holm-adj.} = 0.08$

med(|Text F.I.|) − med(|Tabular F.I.|)

$\widehat{\mu}_{median} = 0.30$

$\widehat{\mu}_{median} = 0.25$

$\widehat{\mu}_{median} = 0.30$

$\widehat{\mu}_{median} = 0.38$

BERT
(n = 500)

DeBERTa
(n = 500)

DistilBERT
(n = 500)

DistilRoBERTa
(n = 500)

Text Model

Pairwise test: **Durbin–Conover**, Bars shown: **non-significant**

Dataset: wine *stack models excluded