

# Are the Same Features Always the Most Important?

## Absolute Feature Importance (SHAP) Compared, by Combination Method

$\chi^2_{\text{Friedman}}(3) = 173.38$ ,  $p = 2.37\text{e-}37$ ,  $\widehat{W}_{\text{Kendall}} = 0.85$ ,  $\text{CI}_{95\%} [0.72, 1.00]$ ,  $n_{\text{pairs}} = 68$

