Comparison of best and second best feature sets across UCR/UEA repository univariate problem

Error bars are +/− 1 SD obtained over 30 resamples. Colour indicates p < .05 difference

Best feature set

Worst feature set

Balanced classification accuracy best set (%)

Balanced classification accuracy second best set (%)

Best feature set

- catch22
- feasts
- Kats
- tsfeatures
- TSFEL
- tsfresh
- Non−Significant difference