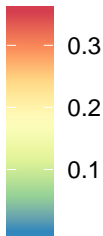


g1

importance



model

Figure 1 displays three heatmaps showing feature importance for five models (LSTM, NN5, RF, ELN, LM) across ten variables. The variables are: constant.c_41, constant.c_3, x_2.c_3, constant.c_92, constant.c_43, constant.c_24, x_1.c_12, x_3.c_3, constant.c_1, and constant.c_2. The models are evaluated using MAE (Mean Absolute Error) for LSTM, NN5, RF, and ELN, and MSE (Mean Squared Error) for LM. The heatmaps are organized into three rows corresponding to significance levels: 0.01, 0.1, and 1. The color scale ranges from 0.01 (blue) to 1 (yellow). The LM_MSE row shows high importance (yellow) for constant.c_1 and constant.c_2 across all significance levels. The other models show varying importance across the variables, with some showing high importance (yellow) for specific variables like x_3.c_3 at the 0.1 level.