

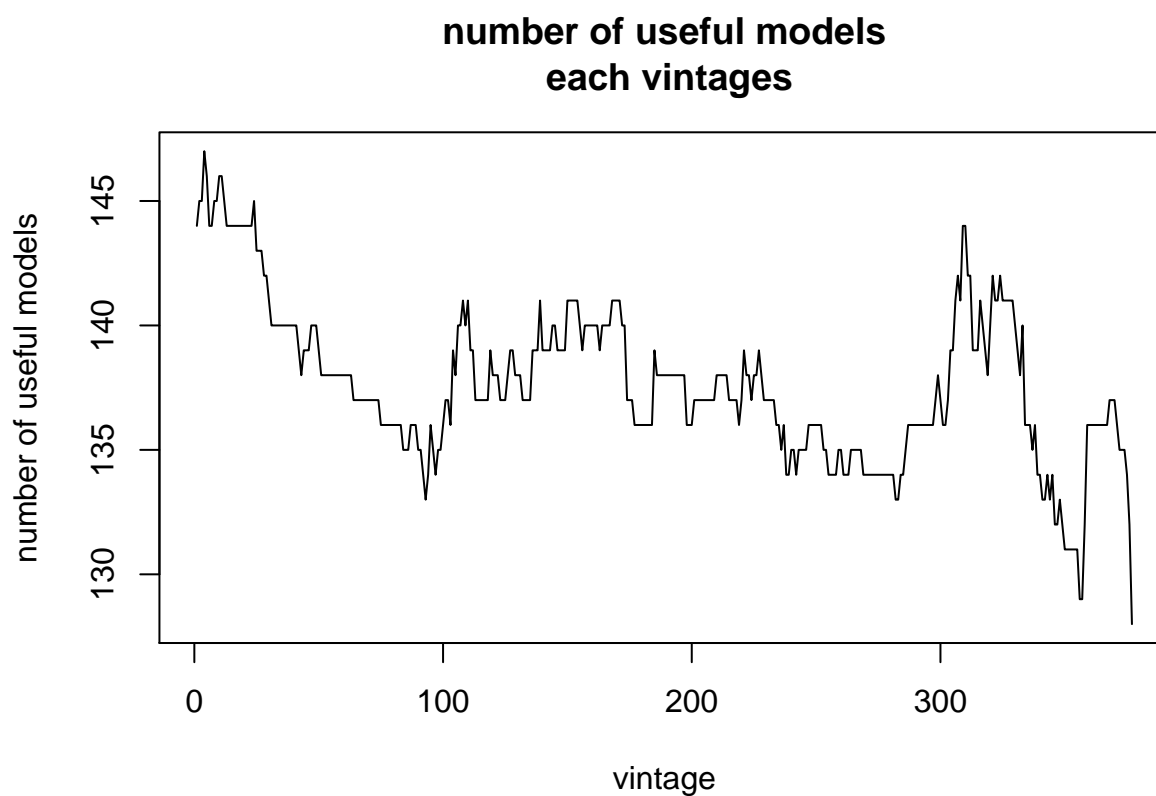
preparing results of forecast experiment

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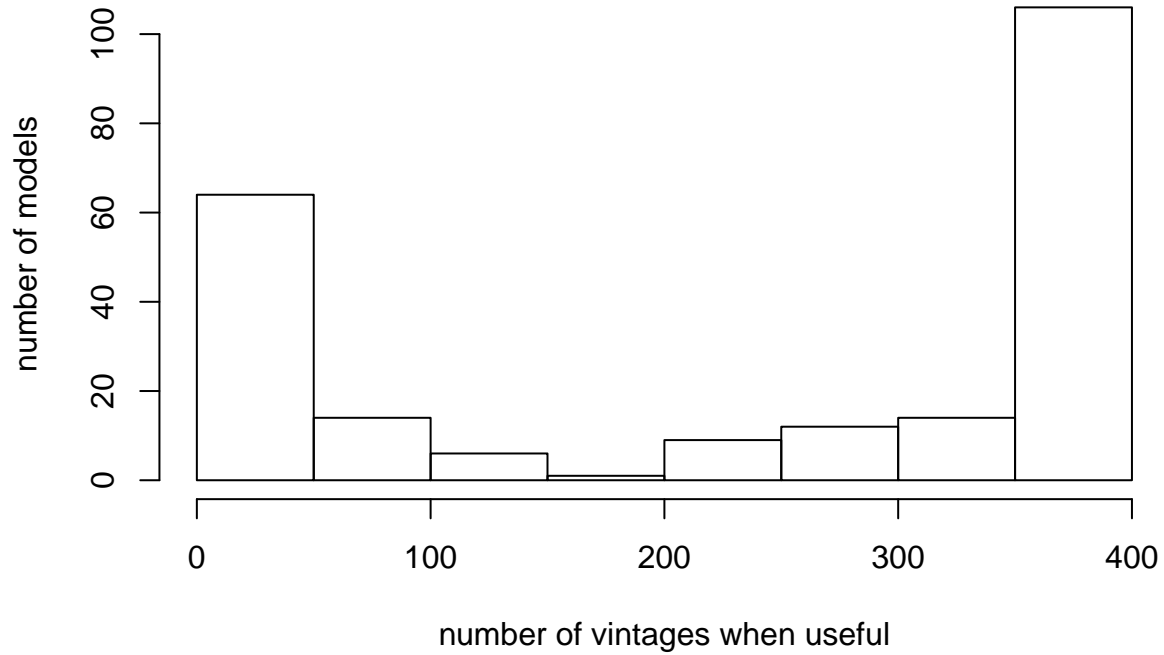
Tuesday, January 13, 2015

Not all of the forecasts are actually different from the autoregression. This is the case whenever bma can not detect a significant lag of the other explanatory variable than the endogenous. Thus, in a first step, we have to identify those models that are actually useful beyond the AR model.

First, however, we have to sort out those models, that could not be employed all periods due to zeros. Change rate transformations are not possible, if zeros appear in the denominator, and the models will therefore automatically not be employed.



**histogram of how many
vintages each model is useful**



The models dropped are target,T10YFFM_chg_1, target,T10YFFM_chg_12 for containing zeros at a certain point in time. Furthermore, 287 models had to be dropped, as none of the lags of the exogenous explanatory variable has been significant at one point in time.