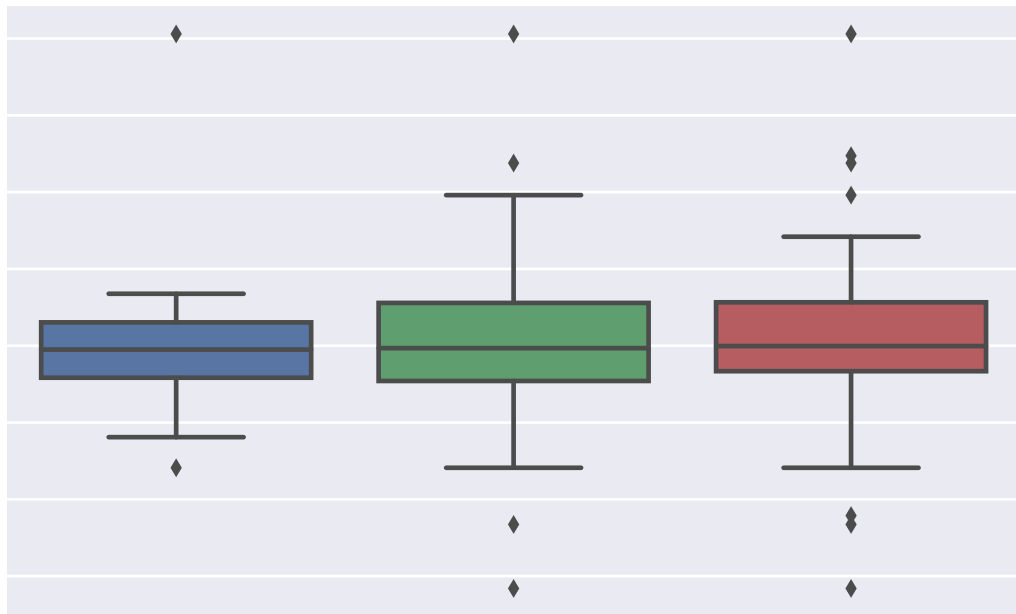


Increase in forecasts accuracy
by adding patent data
(Change in log(probability density))

10.0
7.5
5.0
2.5
0.0
-2.5
-5.0
-7.5



1995.0

2000.0

2015.0

Forecasting data from 1990 up to this year