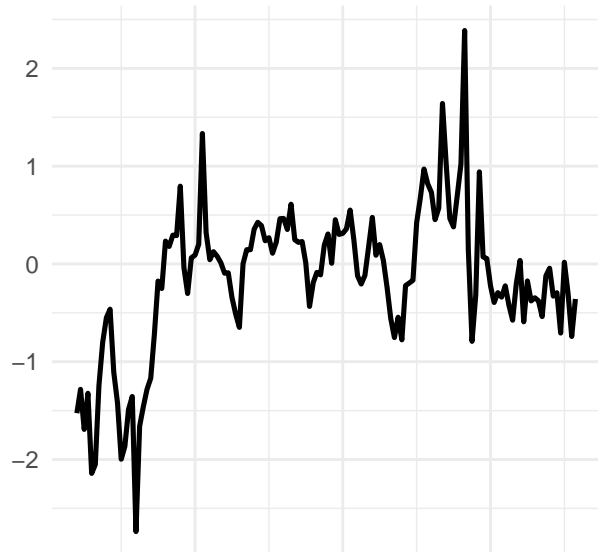
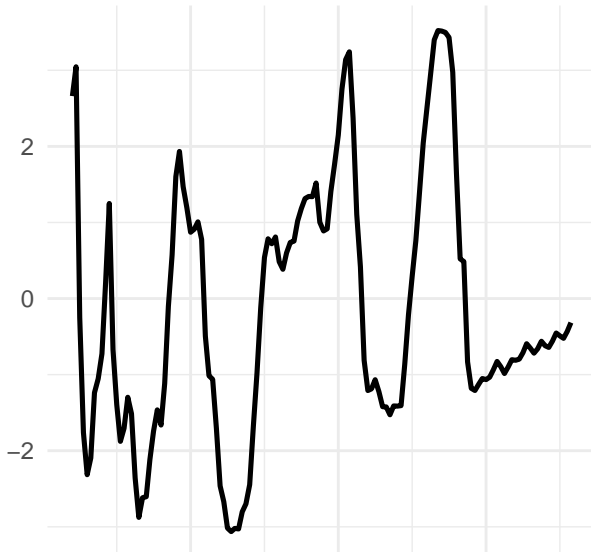


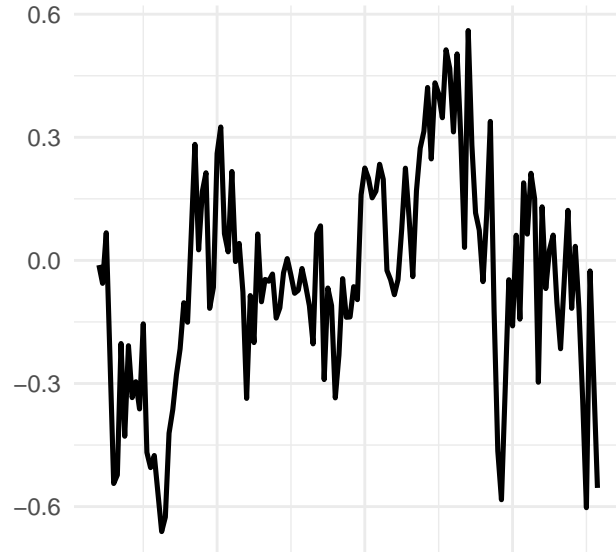
Fed Green Book Forecast



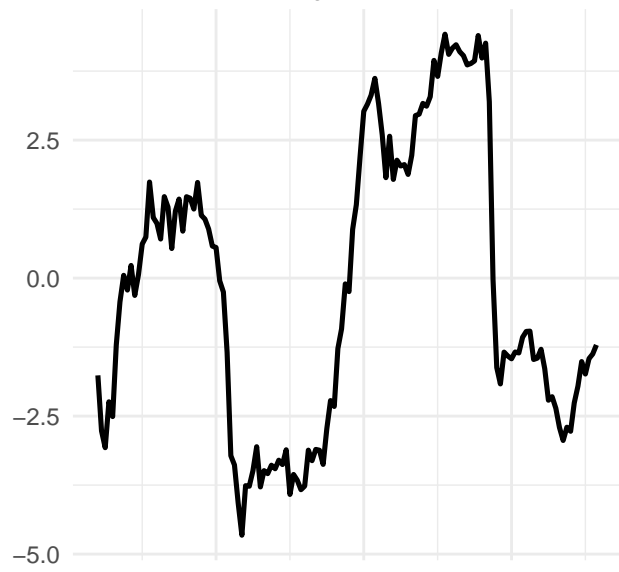
Federal Funds Rate



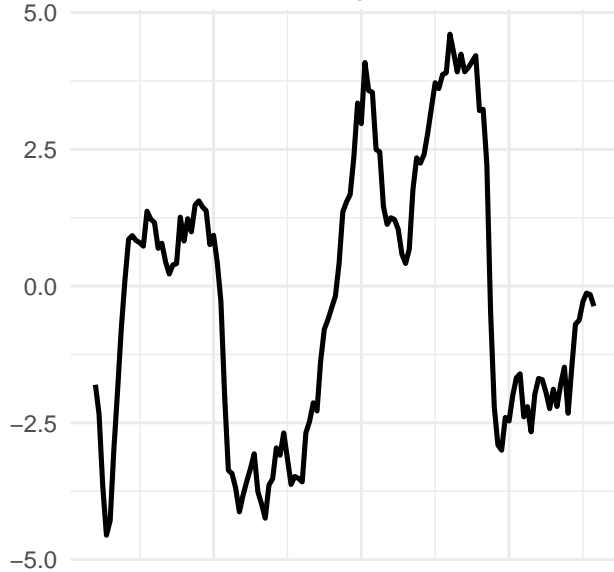
GDP deflator growth



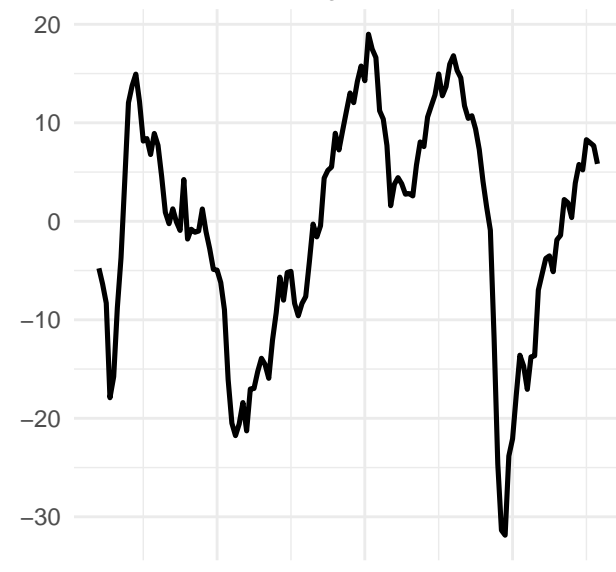
100 \* Log Consumption



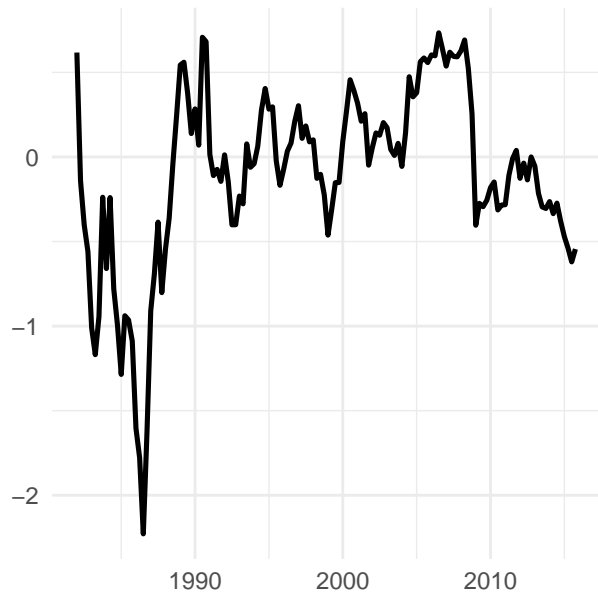
100 \* Log GDP



100 \* Log investment



SPF inflation forecast



date