

# Country Scenario Overview: China

*April 28, 2016*

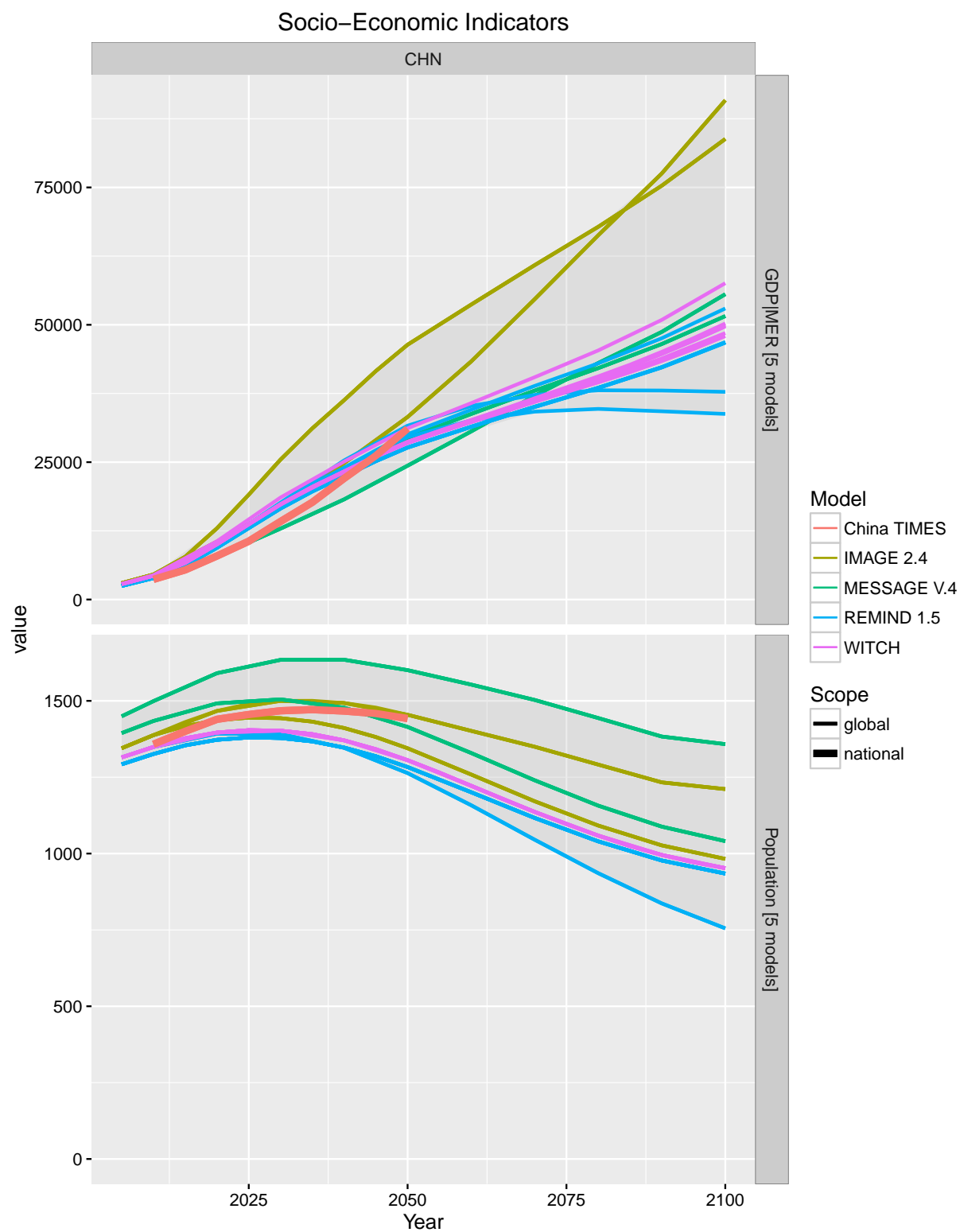
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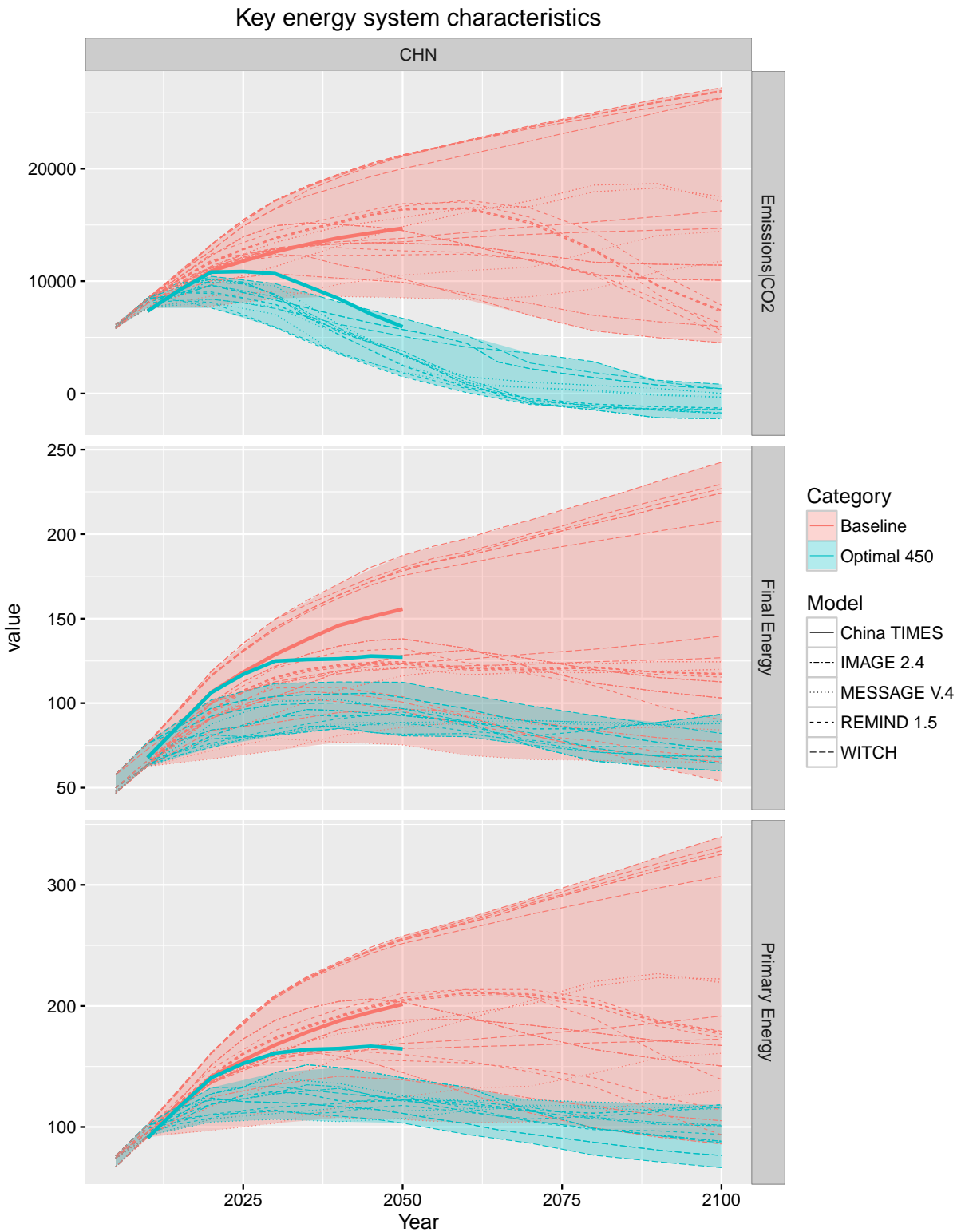
This is the national scenario overview for China, it contains graphs for the most important national indicators.

# 1 National results

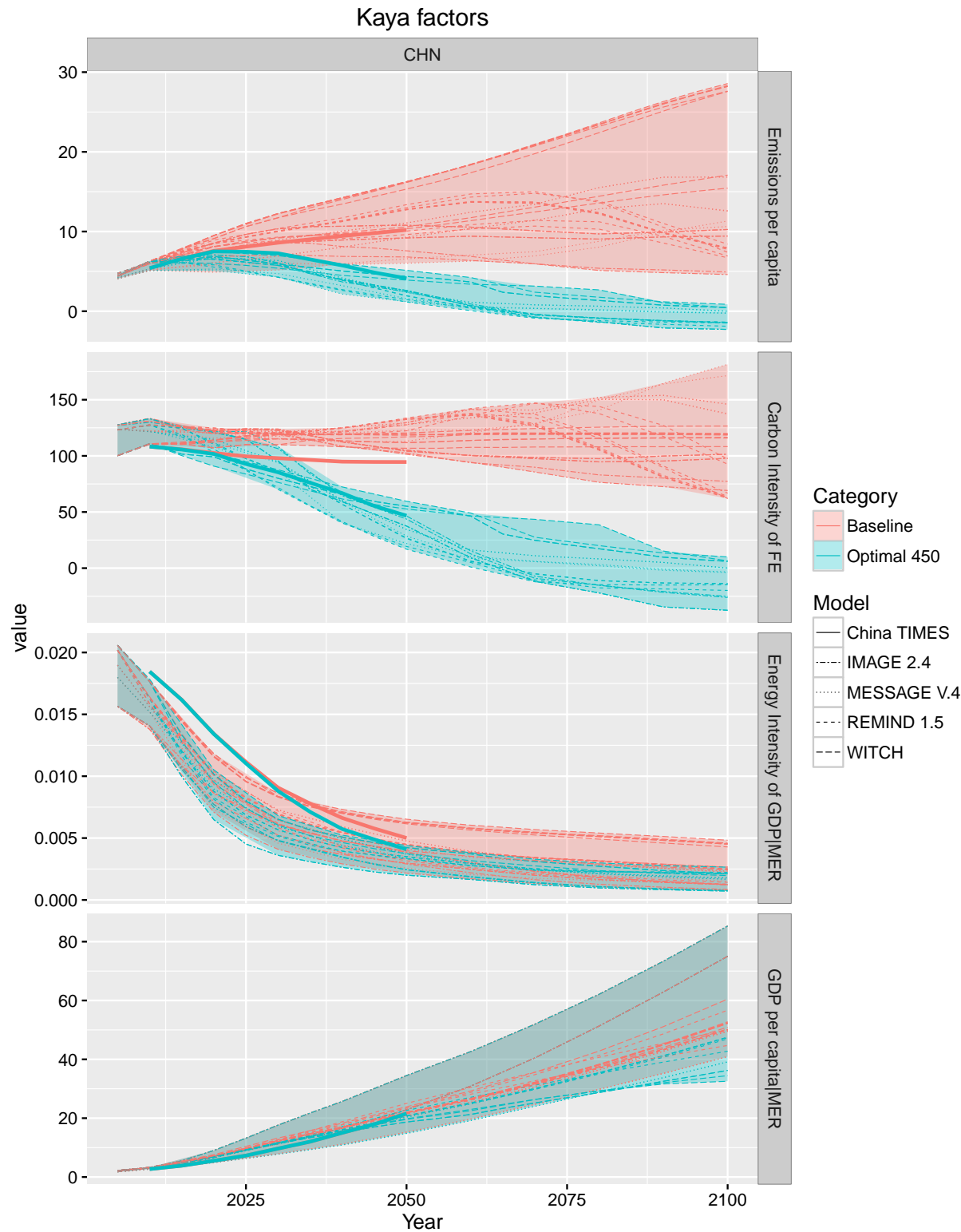
## 1.1 GDP and Population over time in Baseline scenarios



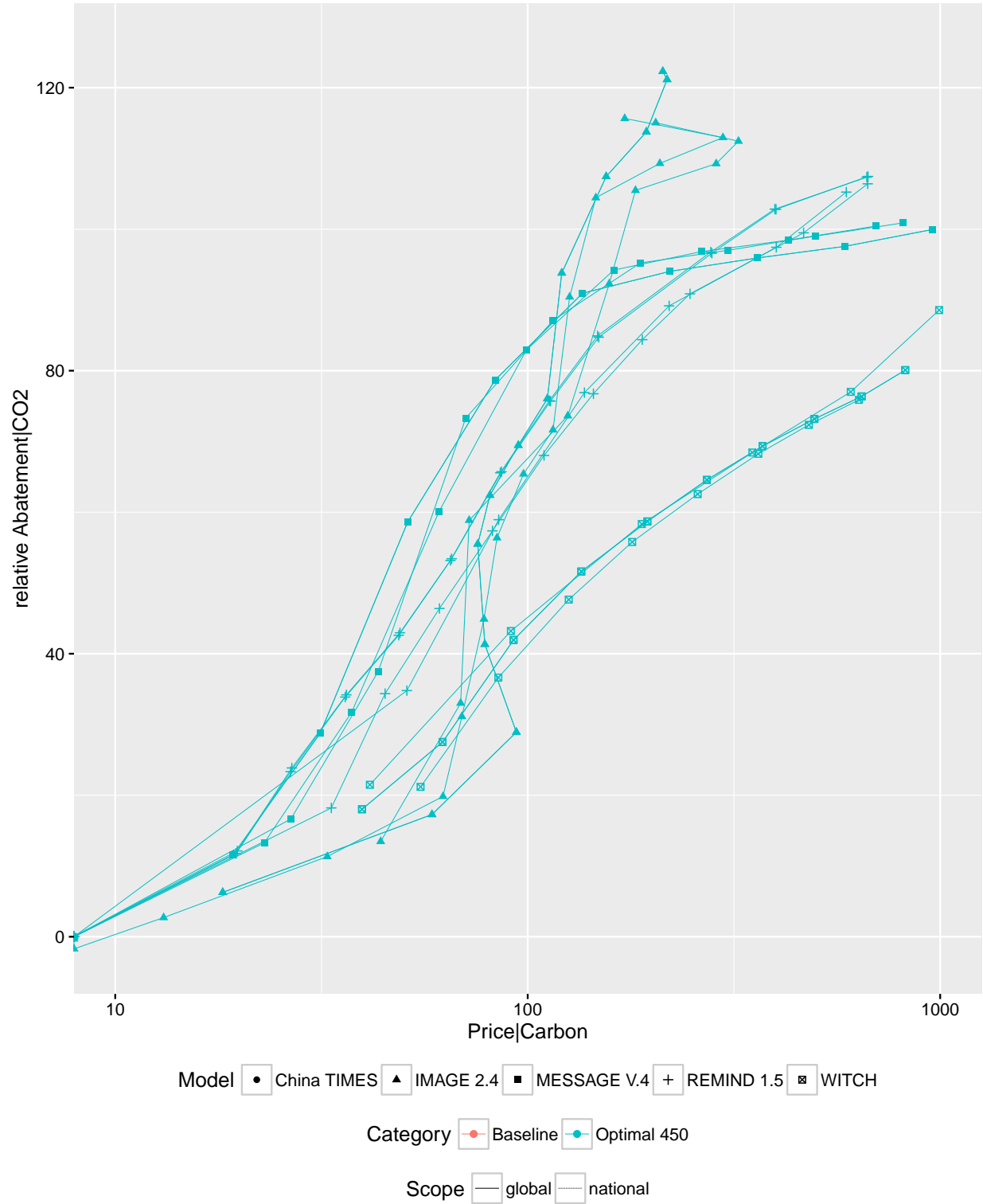
## 1.2 Key energy system characteristics



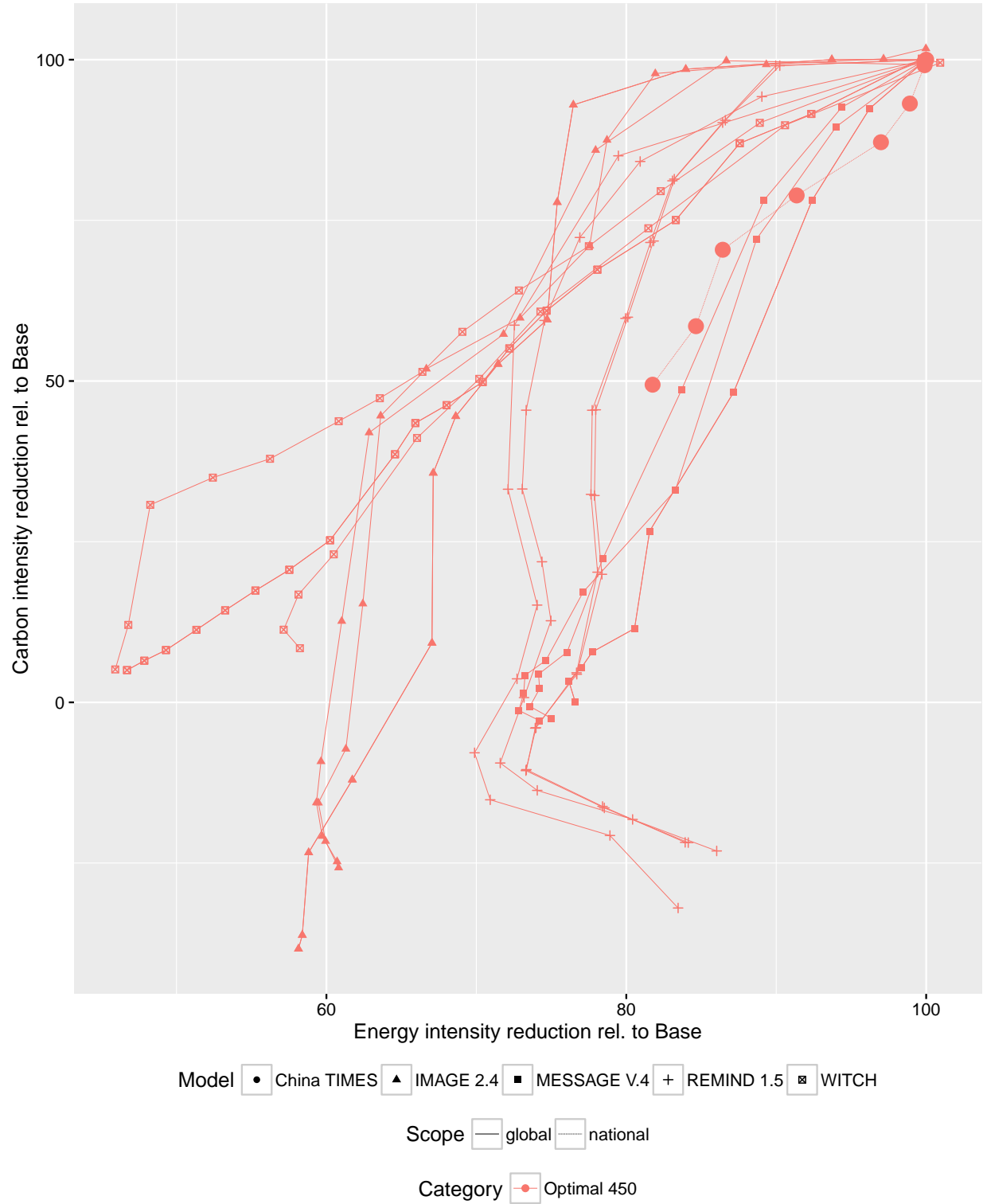
1.3 Kaya Factors over time



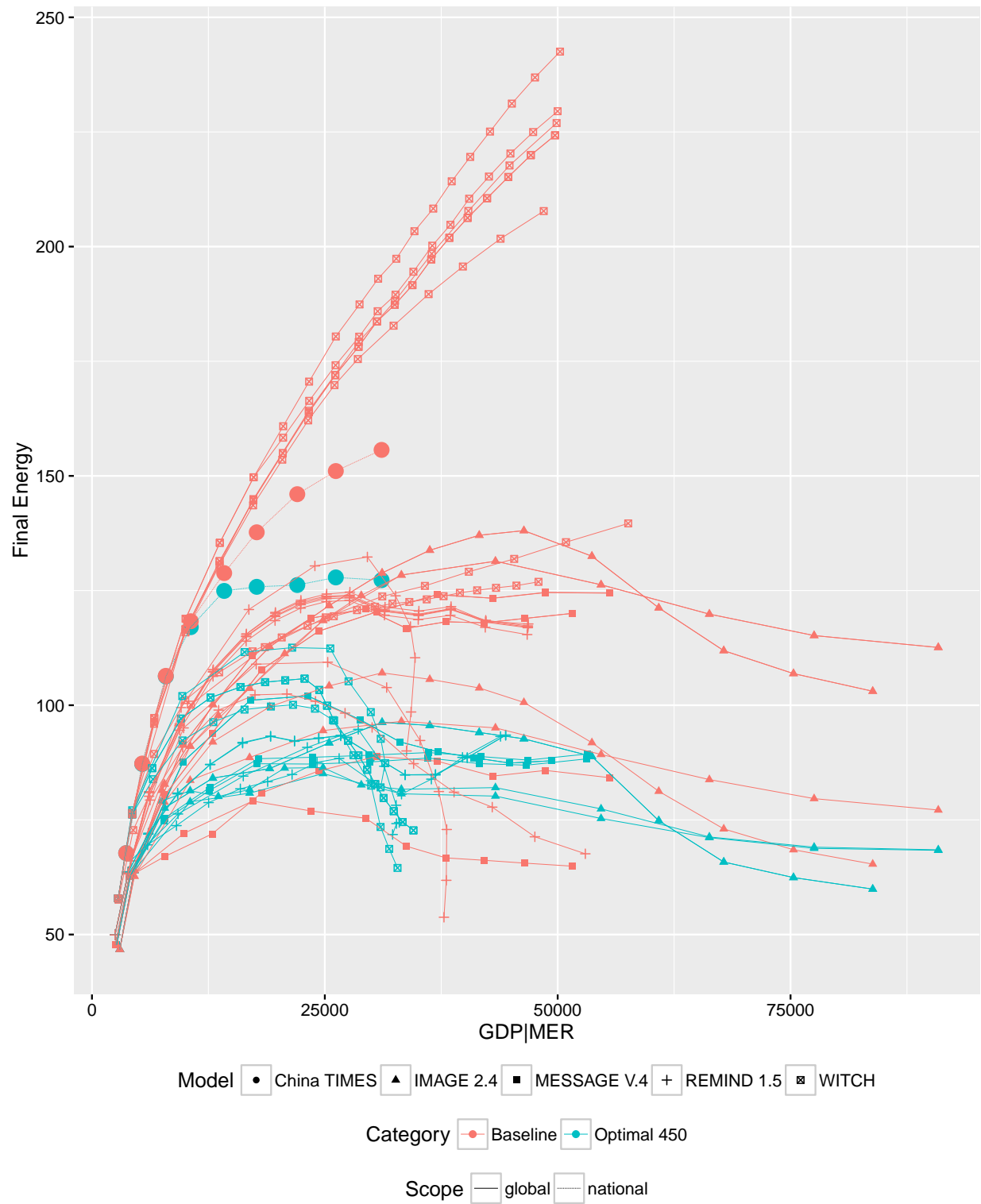
1.4 Elasticity of models: relative abatement as function of Carbon price



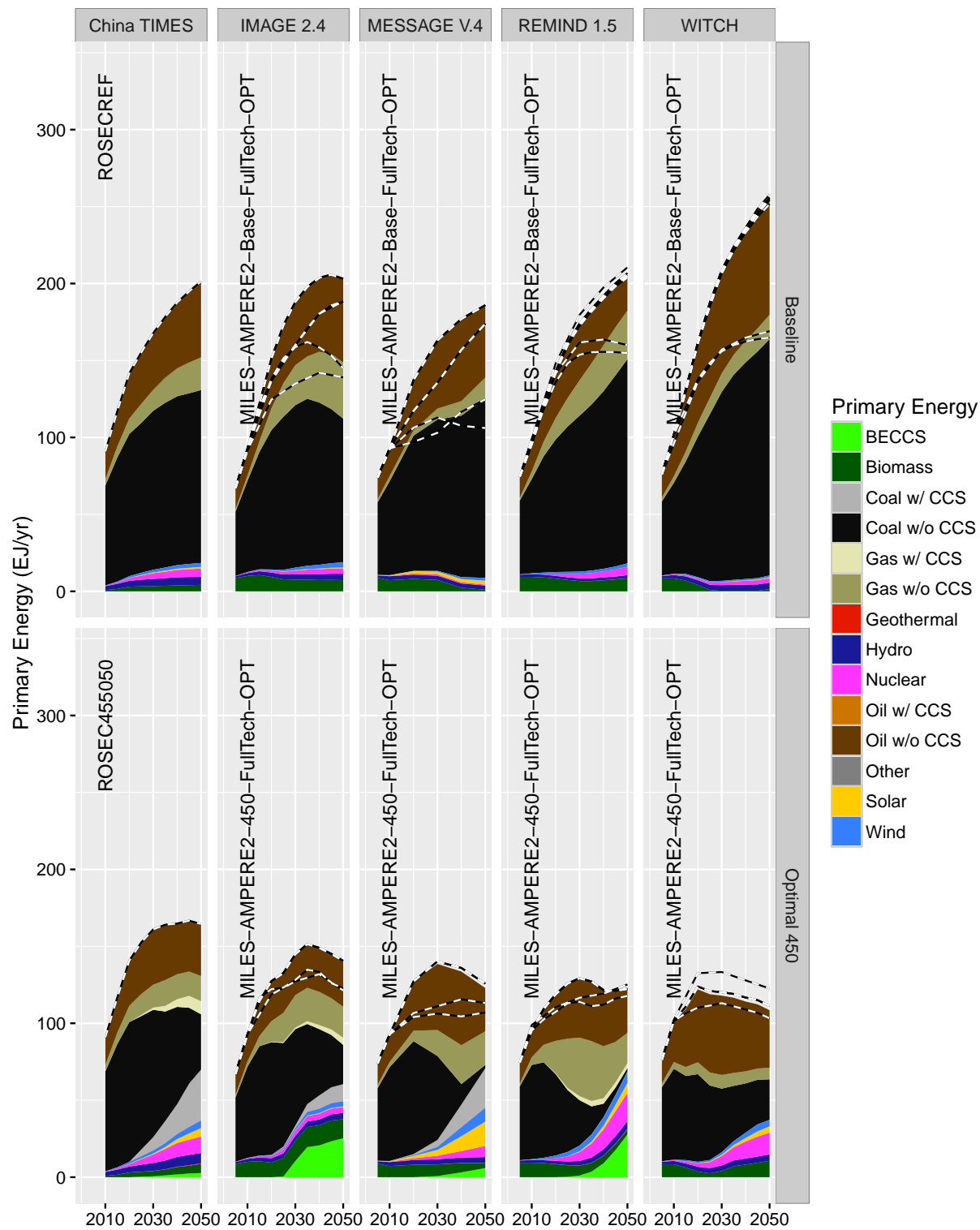
1.5 Elasticity of models: Carbon Intensity vs. Energy Intensity



## 1.6 Final Energy over GDP

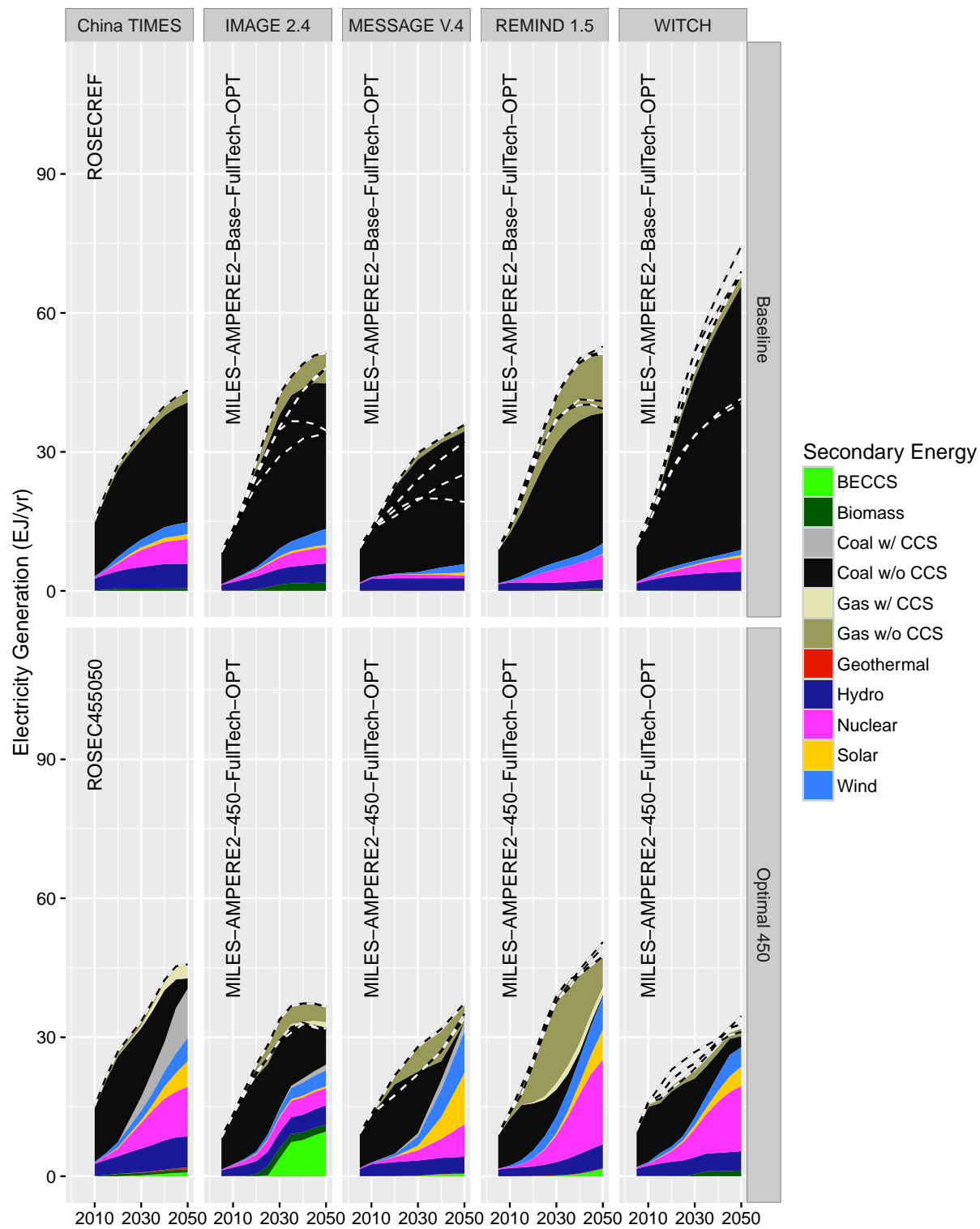


## 1.7 Energy Mix - Primary Energy

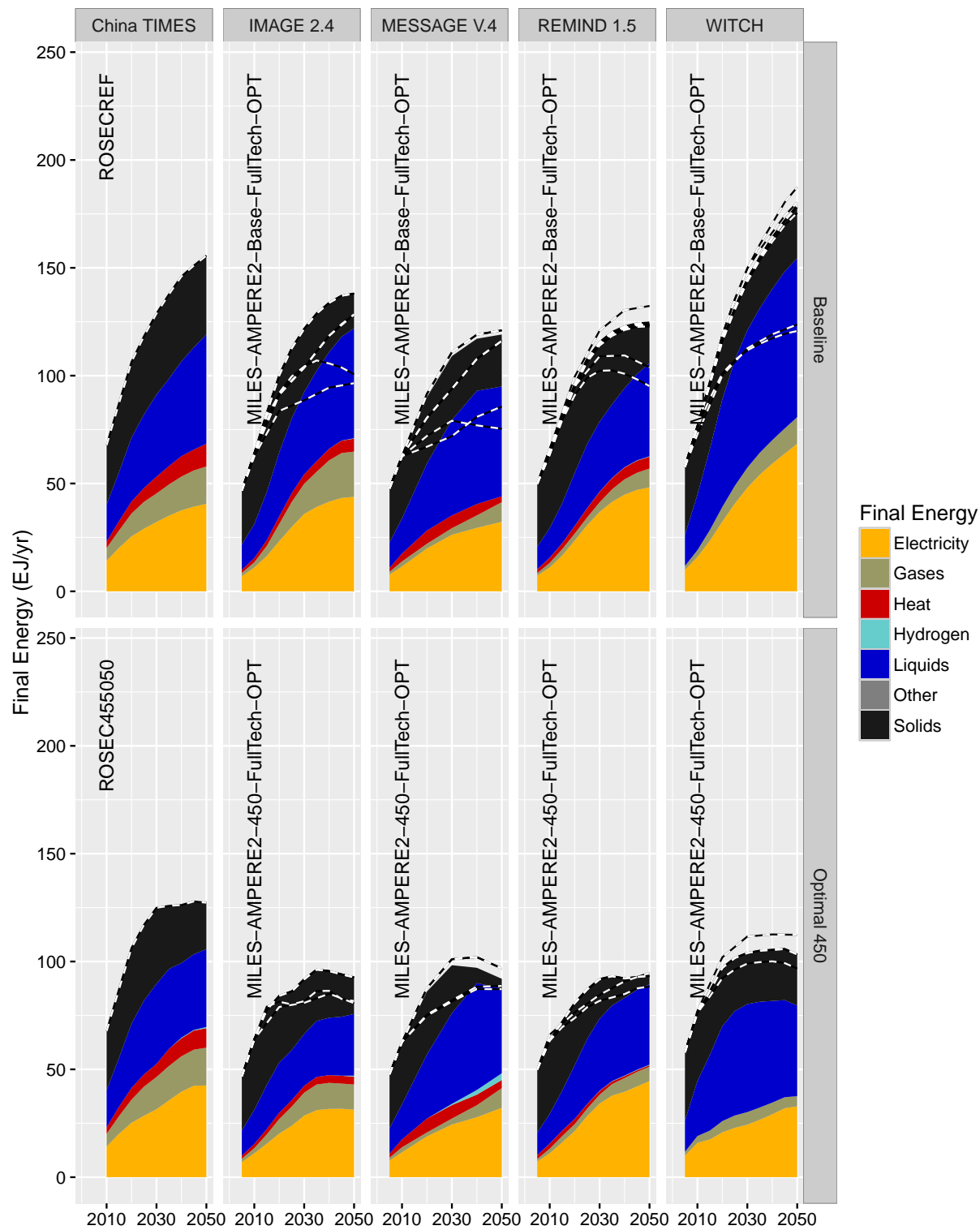




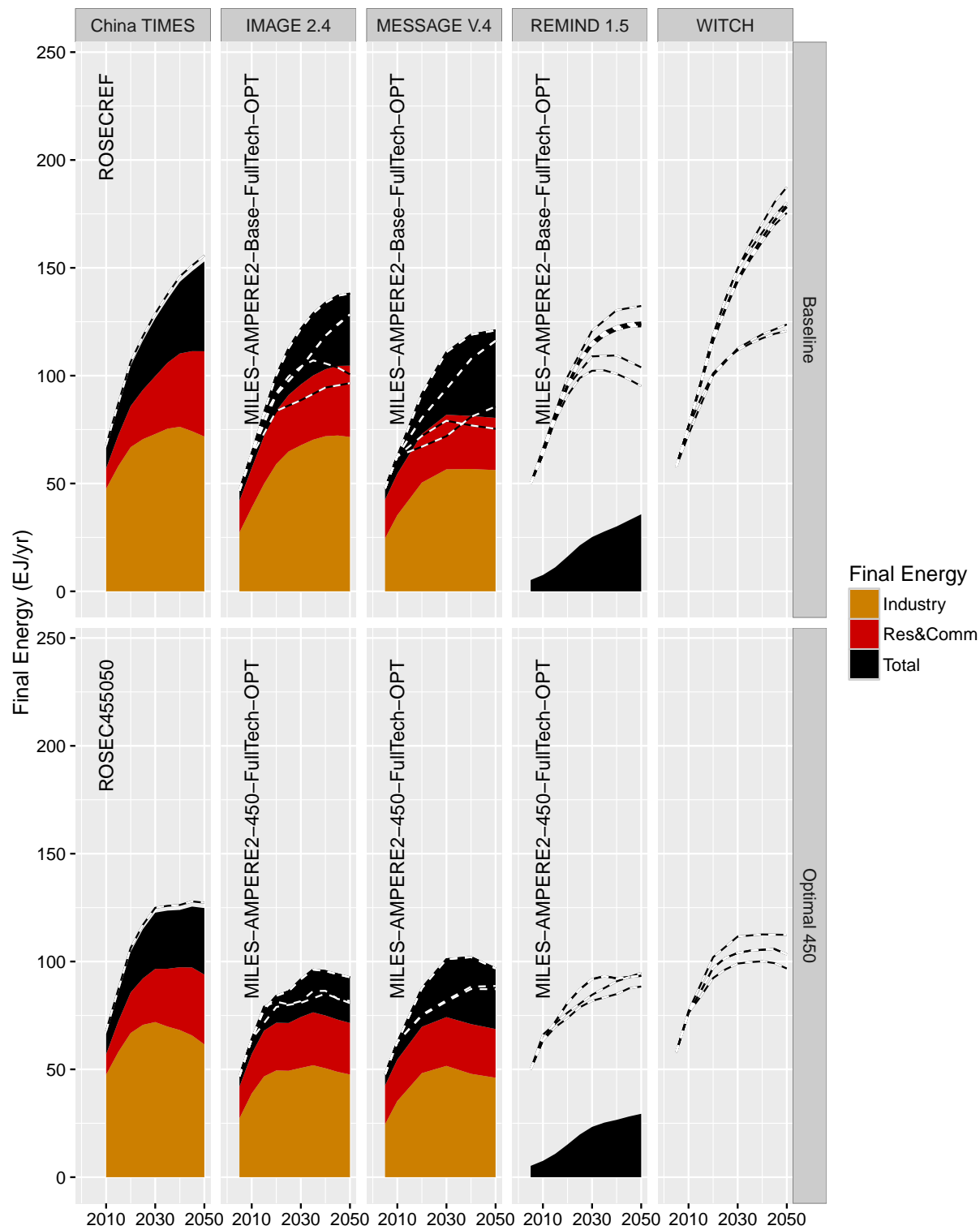
## 1.8 Energy Mix - Electricity



## 1.9 Energy Mix - Final Energy by carrier



## 1.10 Energy Mix - Final Energy by sector



## 1.11 Energy Mix - Primary Energy shares