

Rising energy prices – impact on households available income and energy consumption from the Czech and Austrian point-of-view (in the European context)

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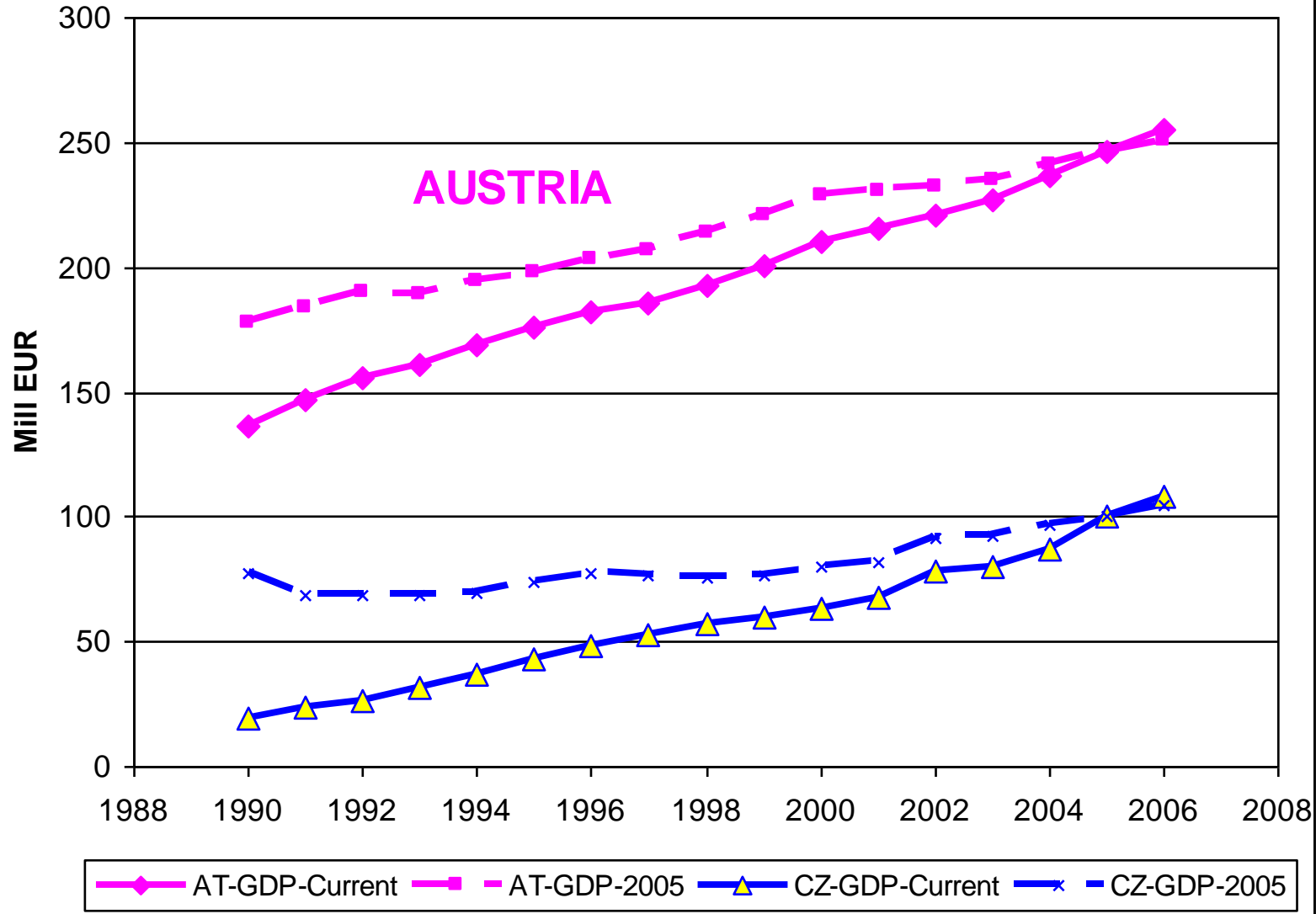
CORE OBJECTIVES:

To analyze the impacts of recent energy price increases on households' available income

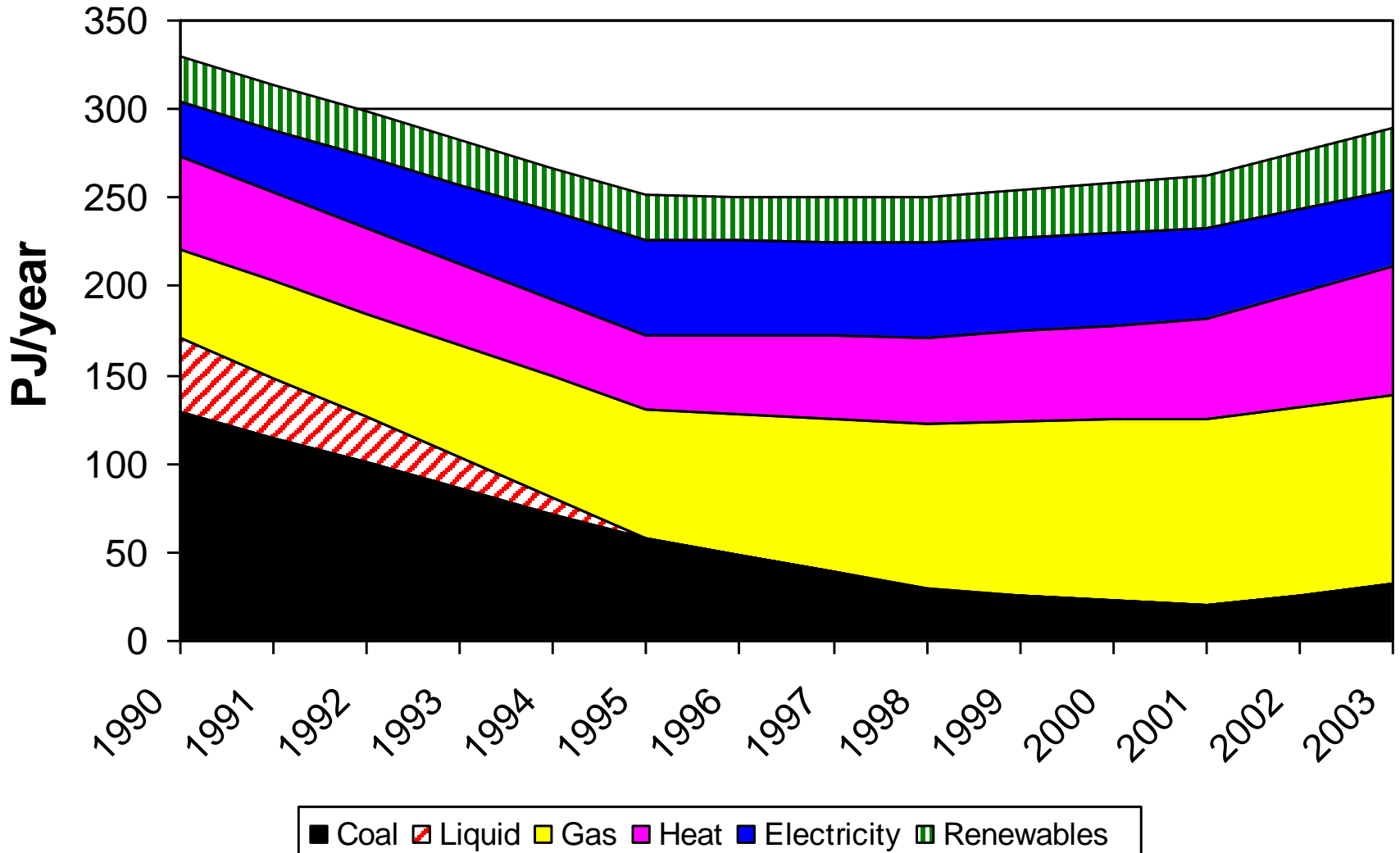
- in the Czech Republic (and some other selected Eastern European countries) in comparison**
- to Austria (and Germany).**

To discuss, which relieves could be brought about by forcing energy efficiency measures (e.g. thermal insulation of buildings

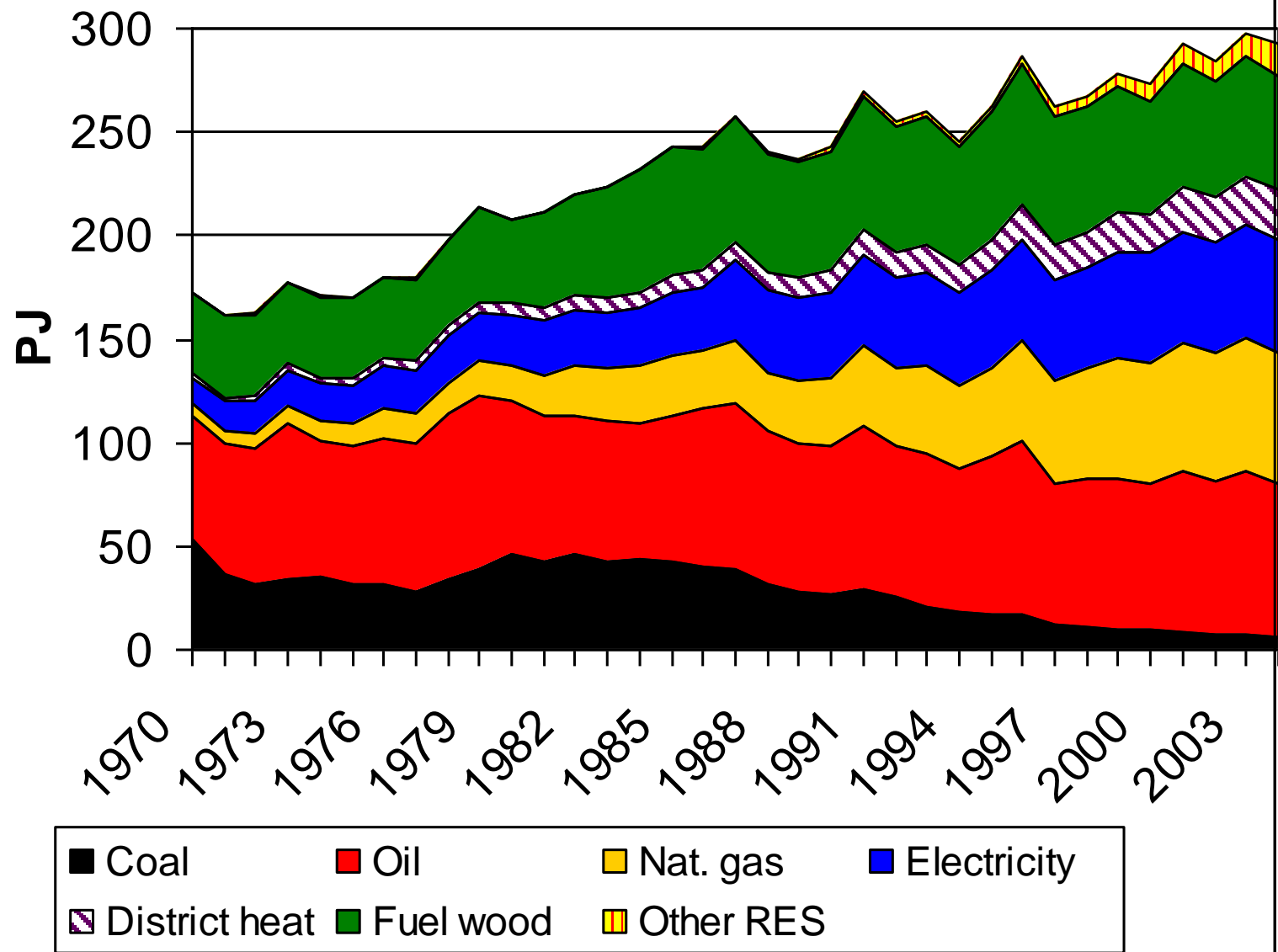
GDP IN AT AND CZ



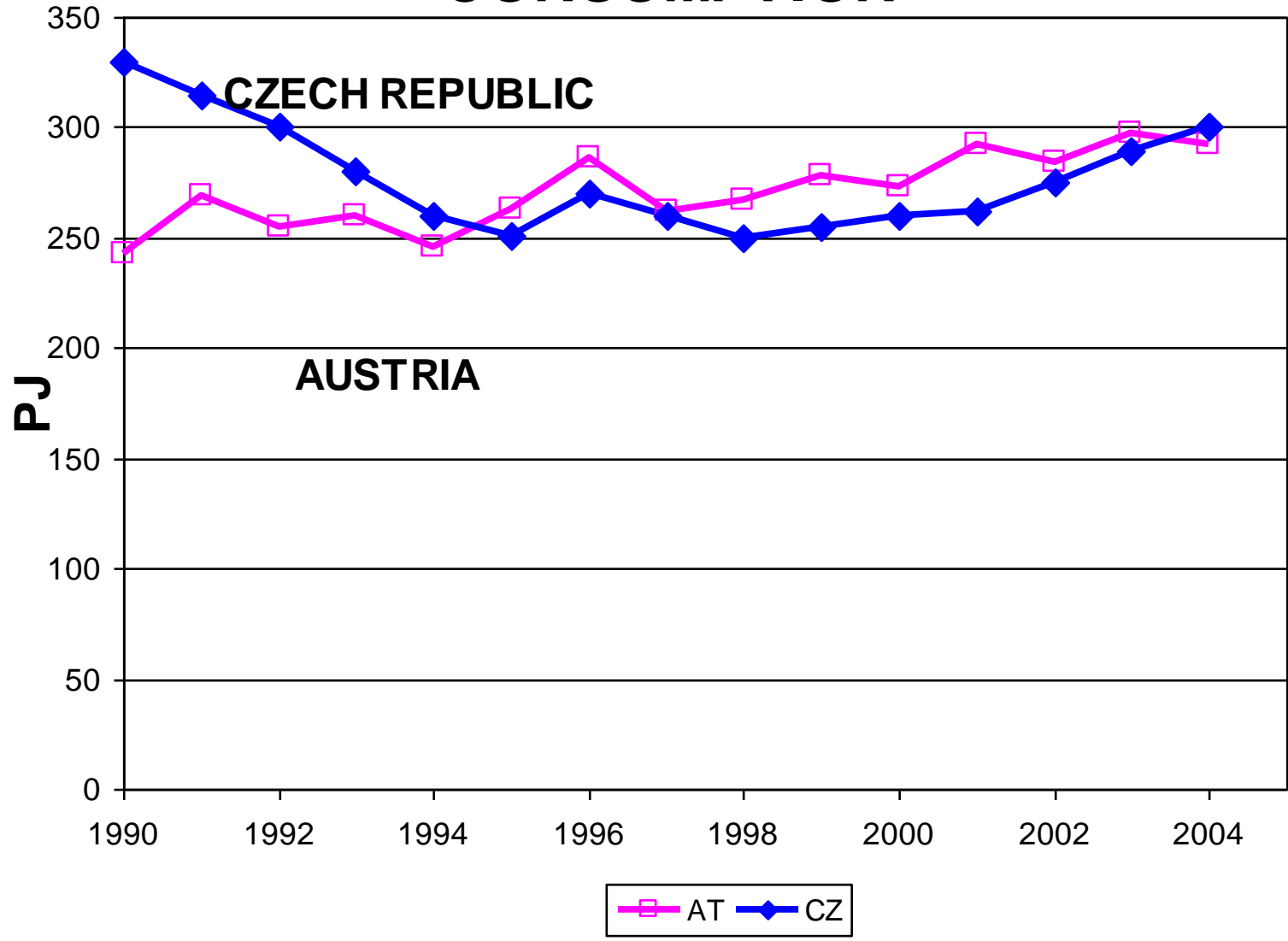
Final energy consumption CR 1990-2003



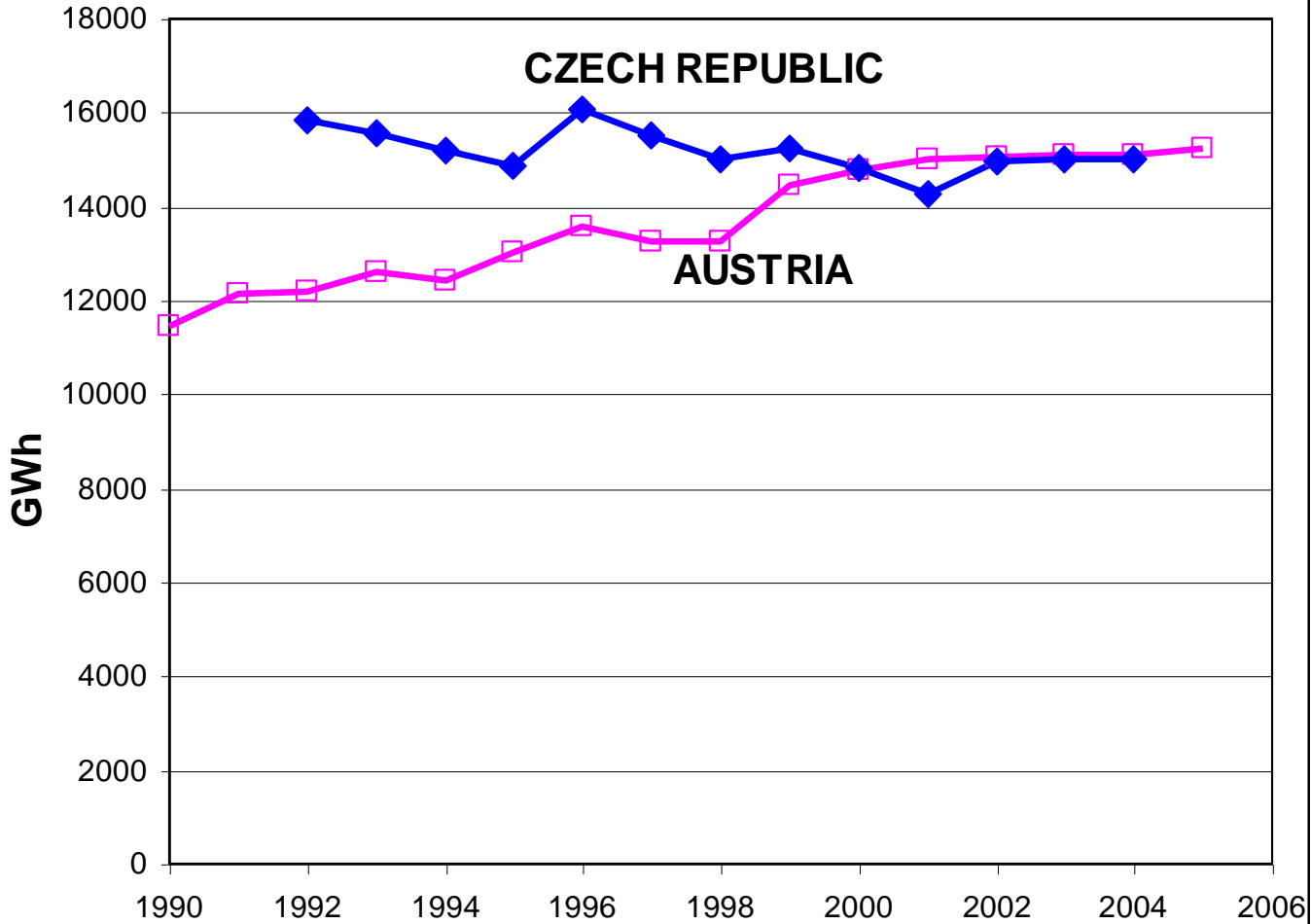
ENERGY CONSUMPTION OF PRIVATE HOUSEHOLDS IN AUSTRIA



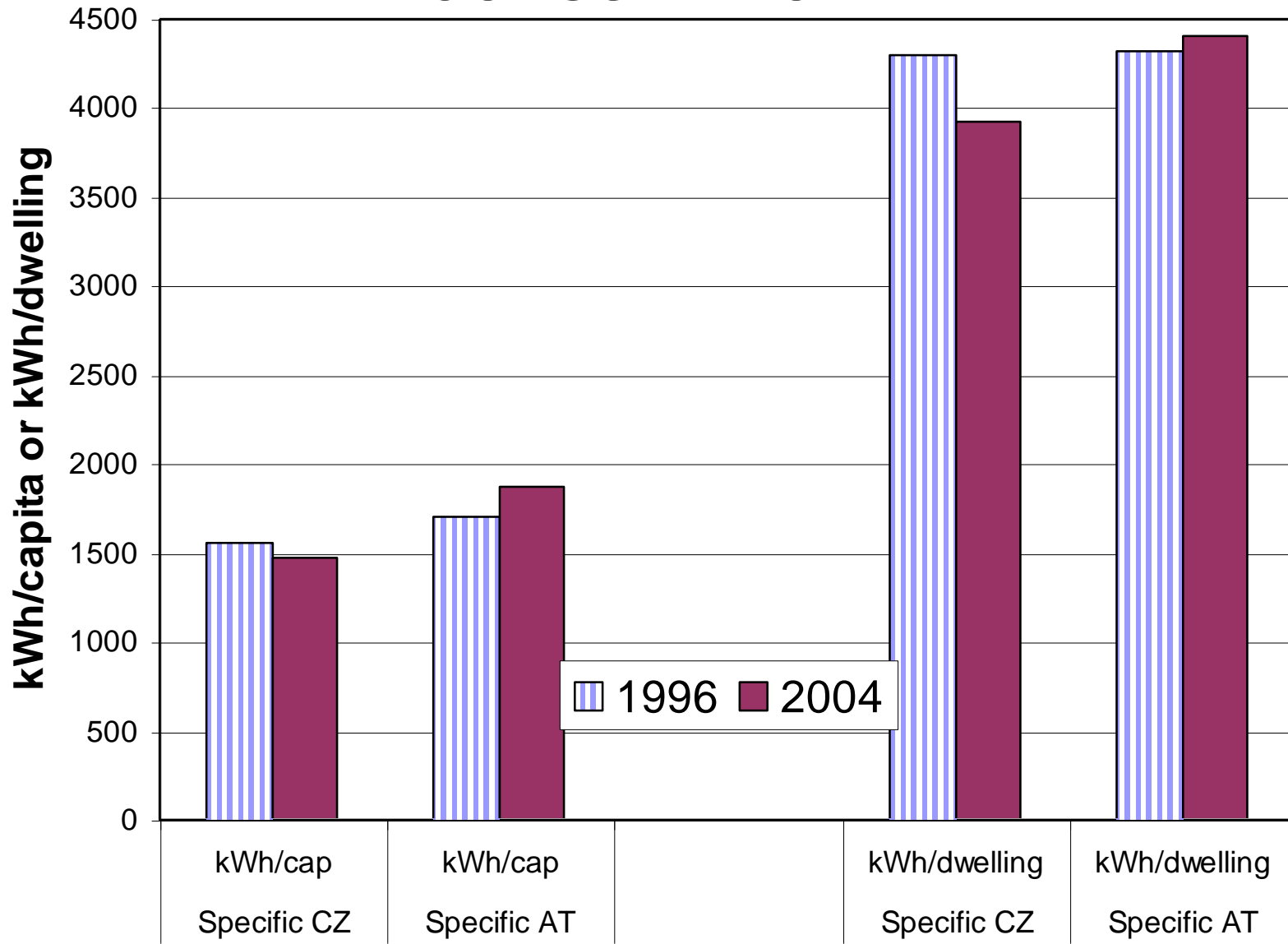
RESIDENTIAL FINAL ENERGY CONSUMPTION



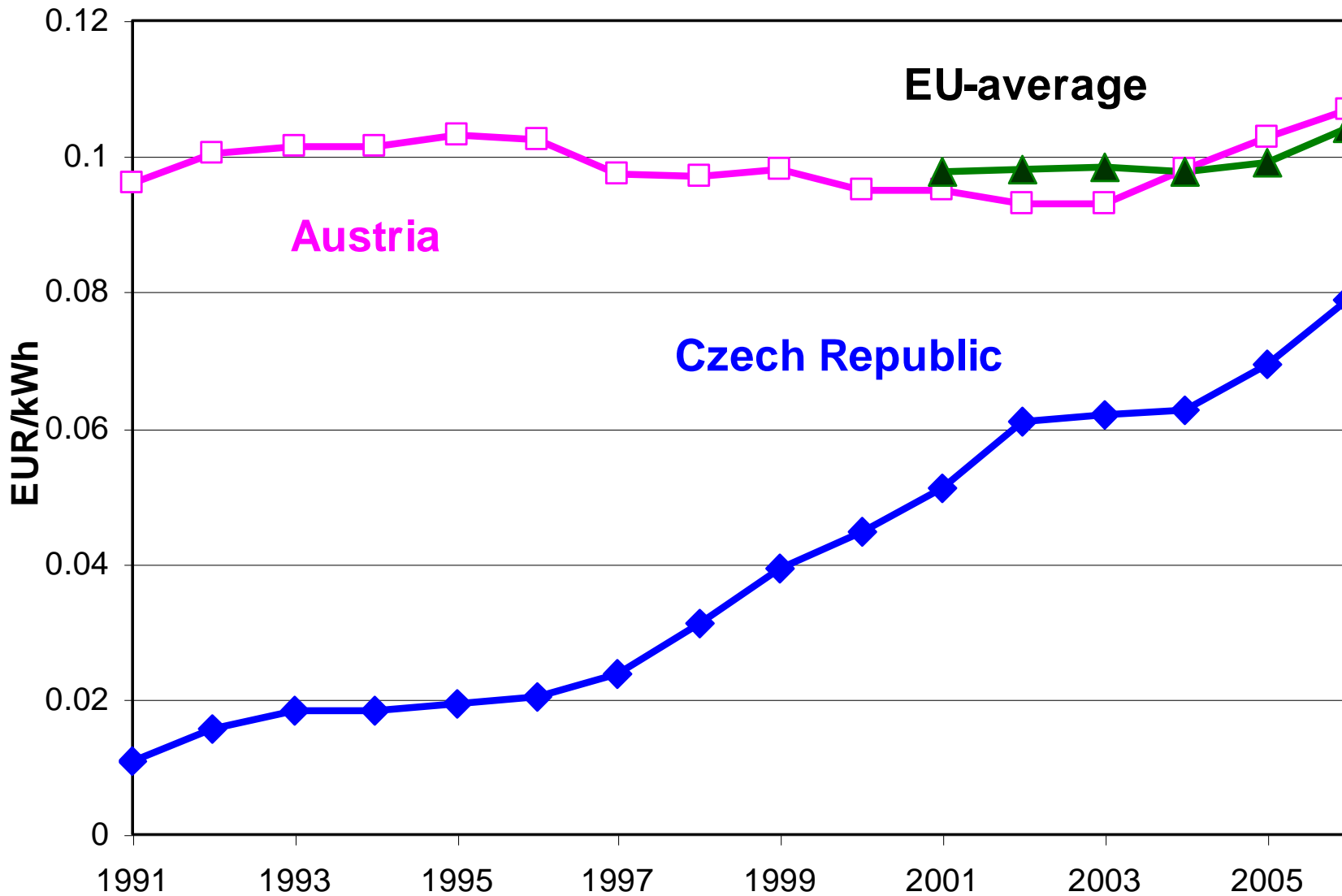
TOTAL RESIDENTIAL ELECTRICITY CONSUMPTION



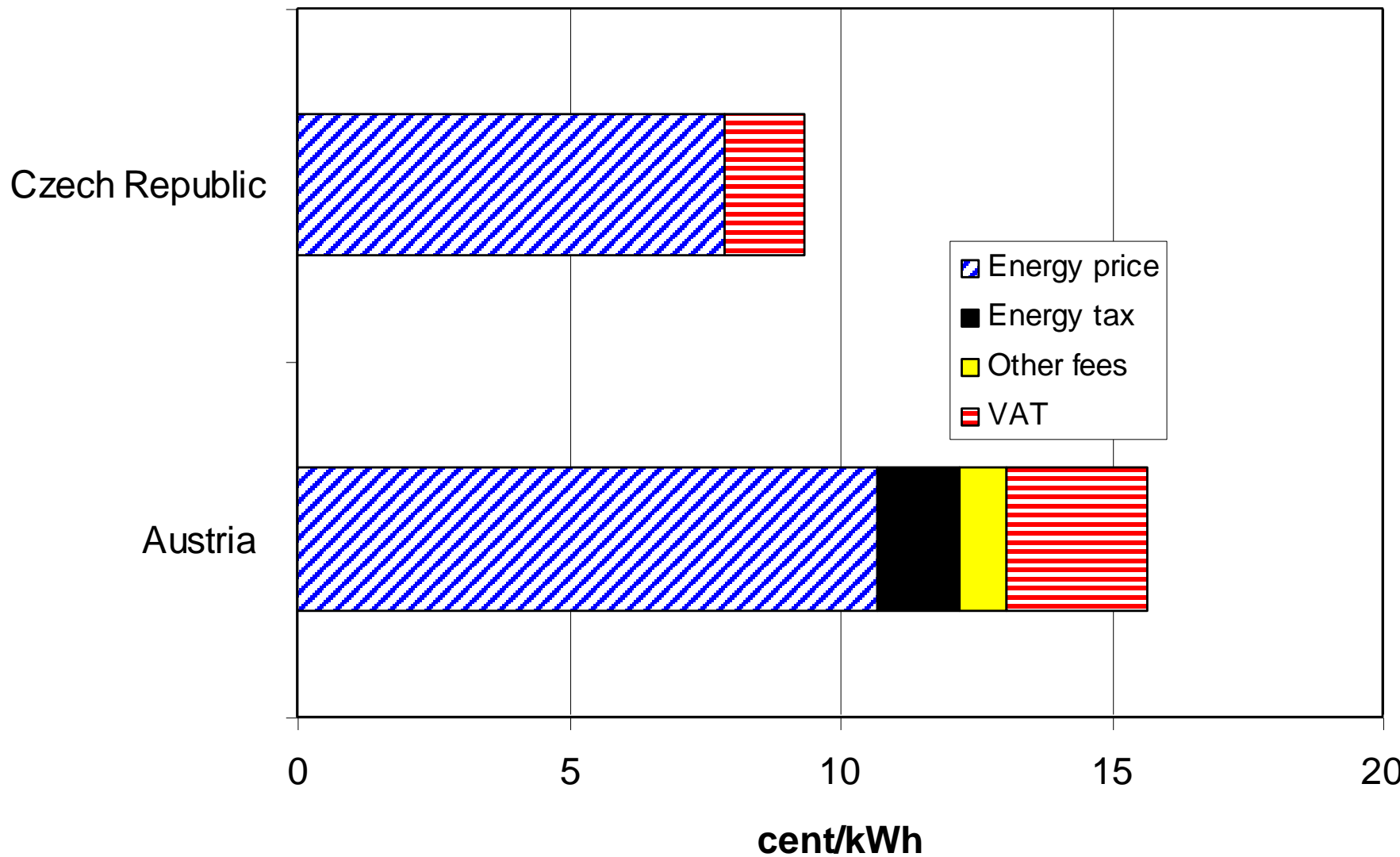
SPECIFIC ELECTRICITY CONSUMPTION



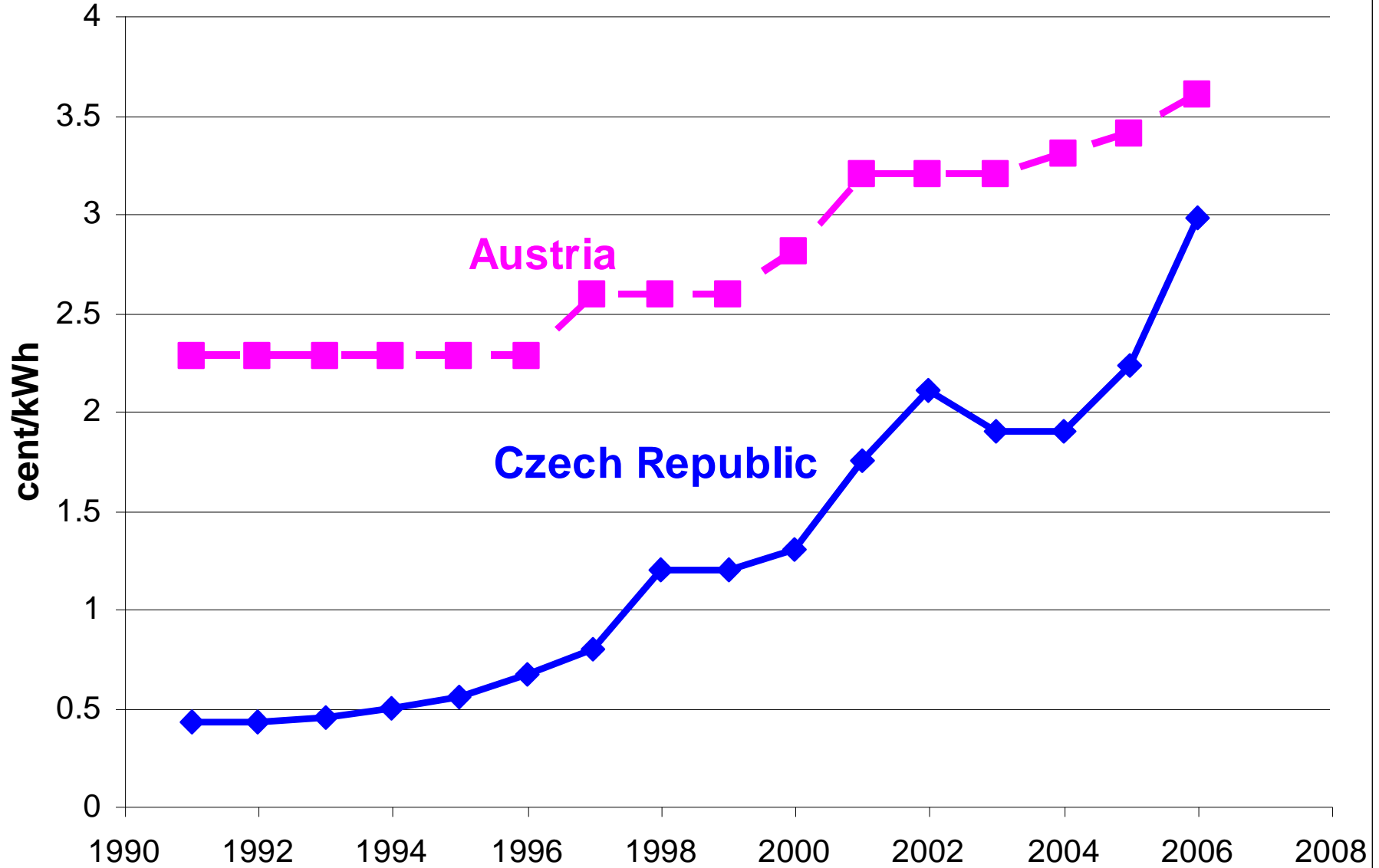
Current household electricity prices (excl. Taxes)



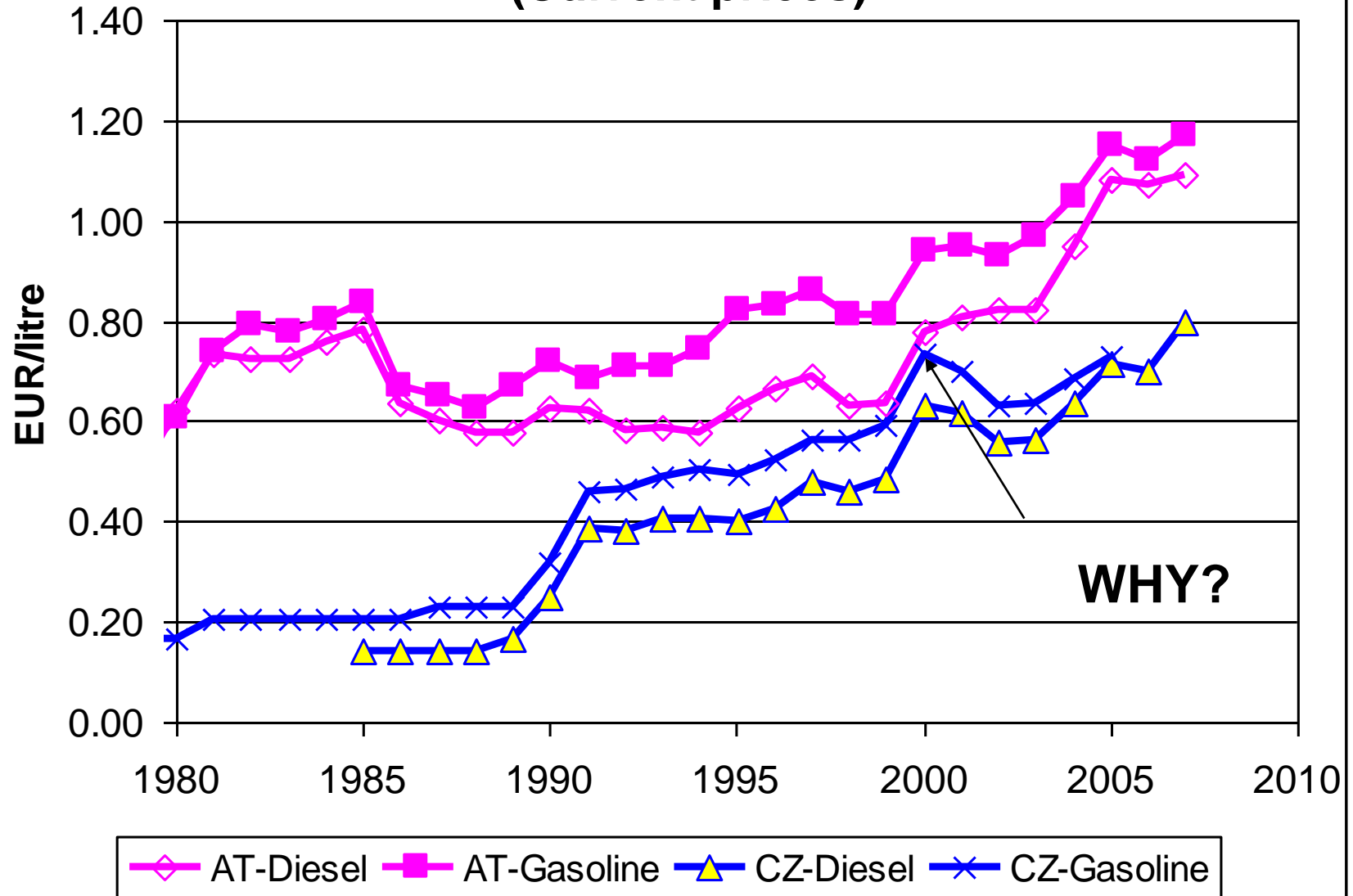
Electricity prices' components 2005



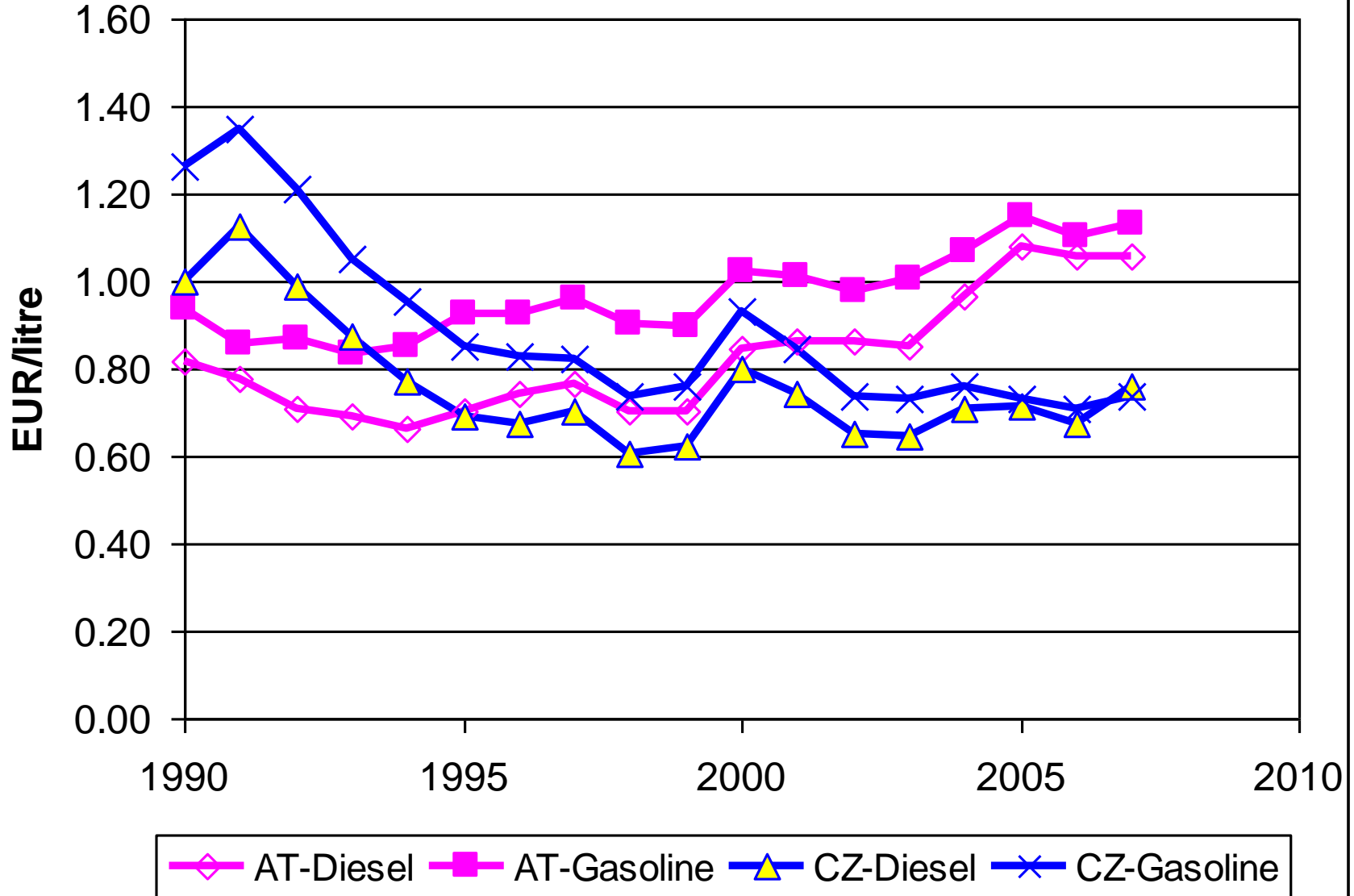
Current natural gas prices (excl. Taxes)



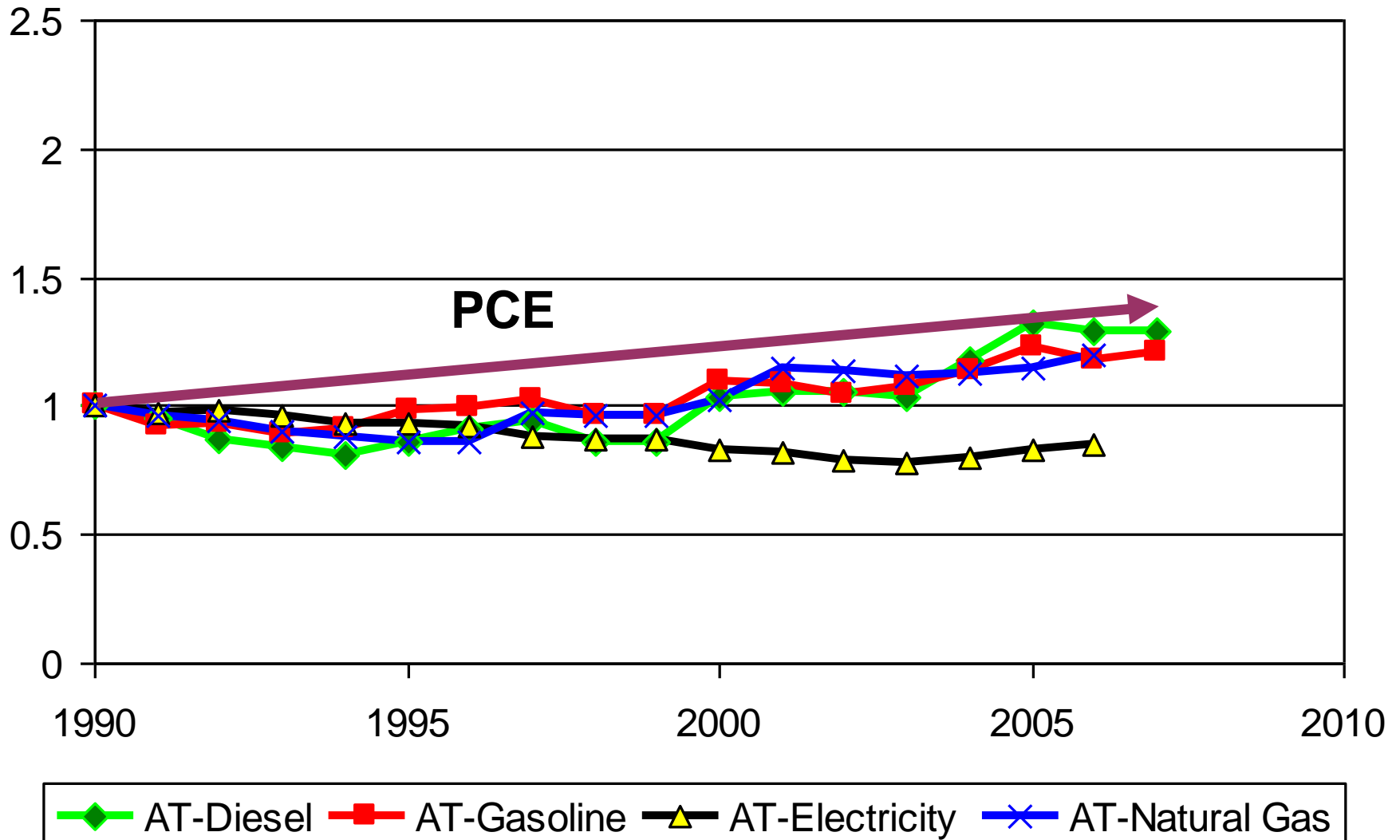
Households Diesel and Gasoline prices (Current prices)



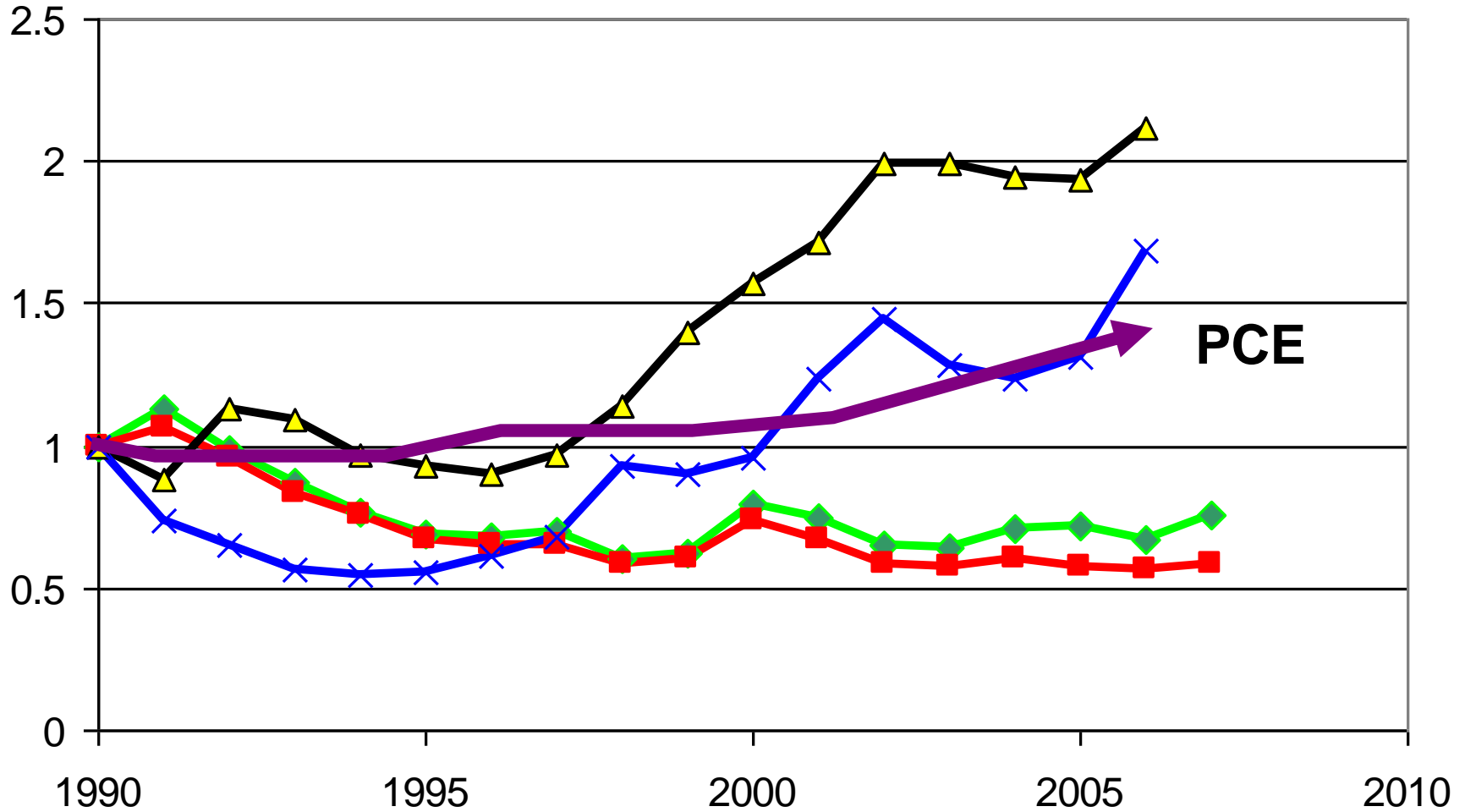
Households Diesel and Gasoline prices (of 2005)



ENERGY PRICES AUSTRIA (OF 2005)



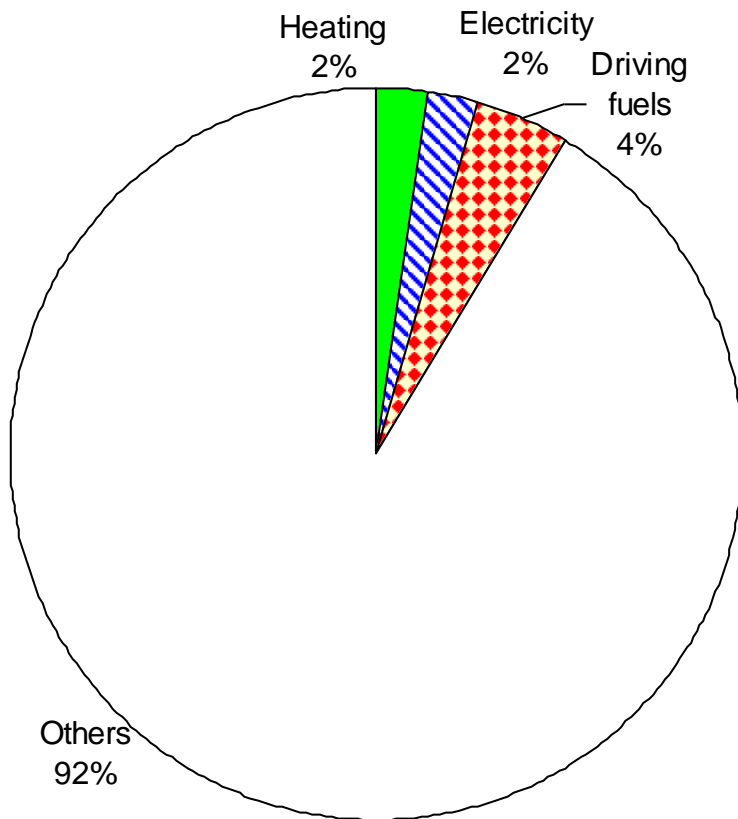
ENERGY PRICES CZECH REPUBLIC (OF 2005)



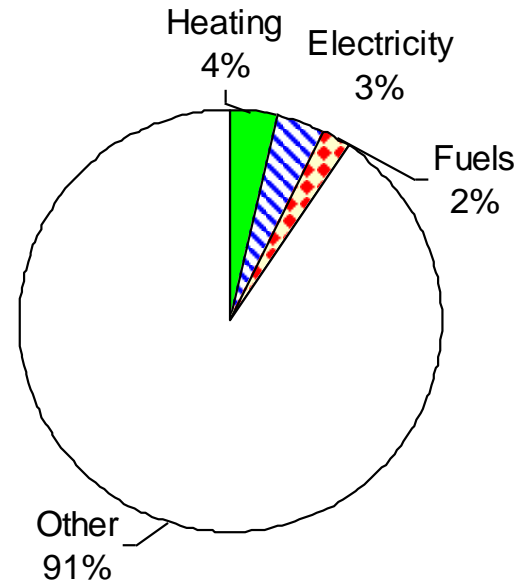
PCE



Households expenditures 1995



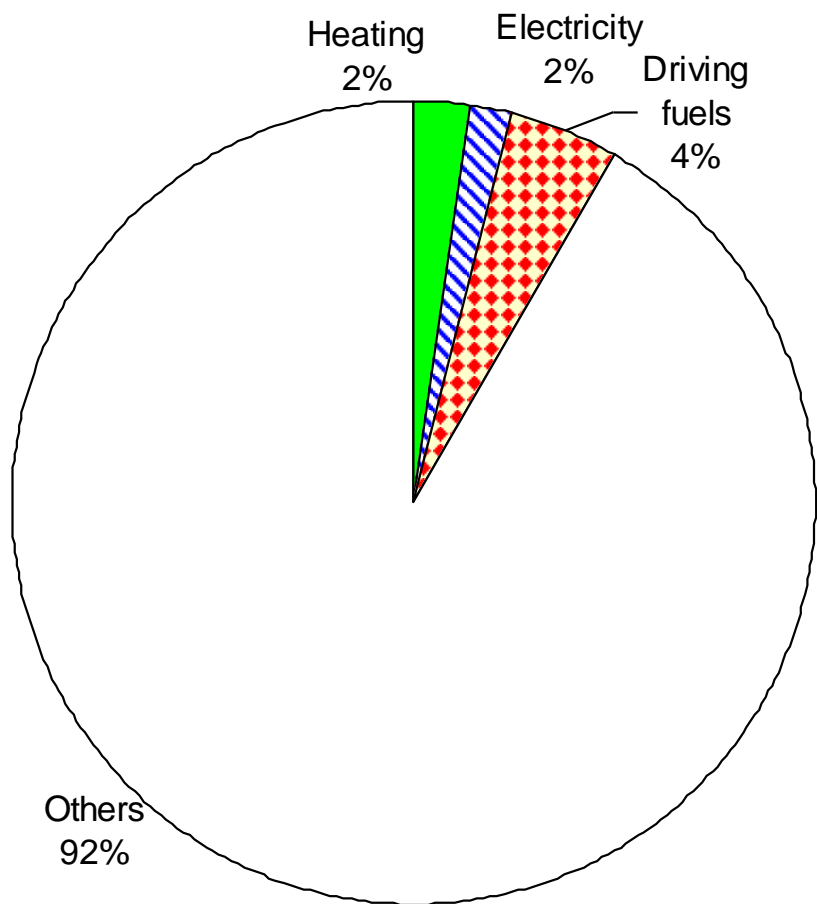
Total: 20382 EUR/yr



Total: 3348 EUR/yr

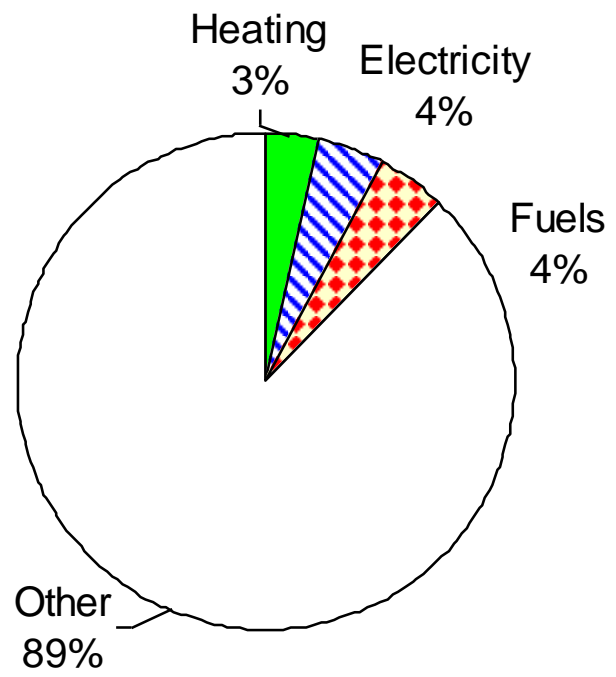
Households expenditures 2005

AUSTRIA



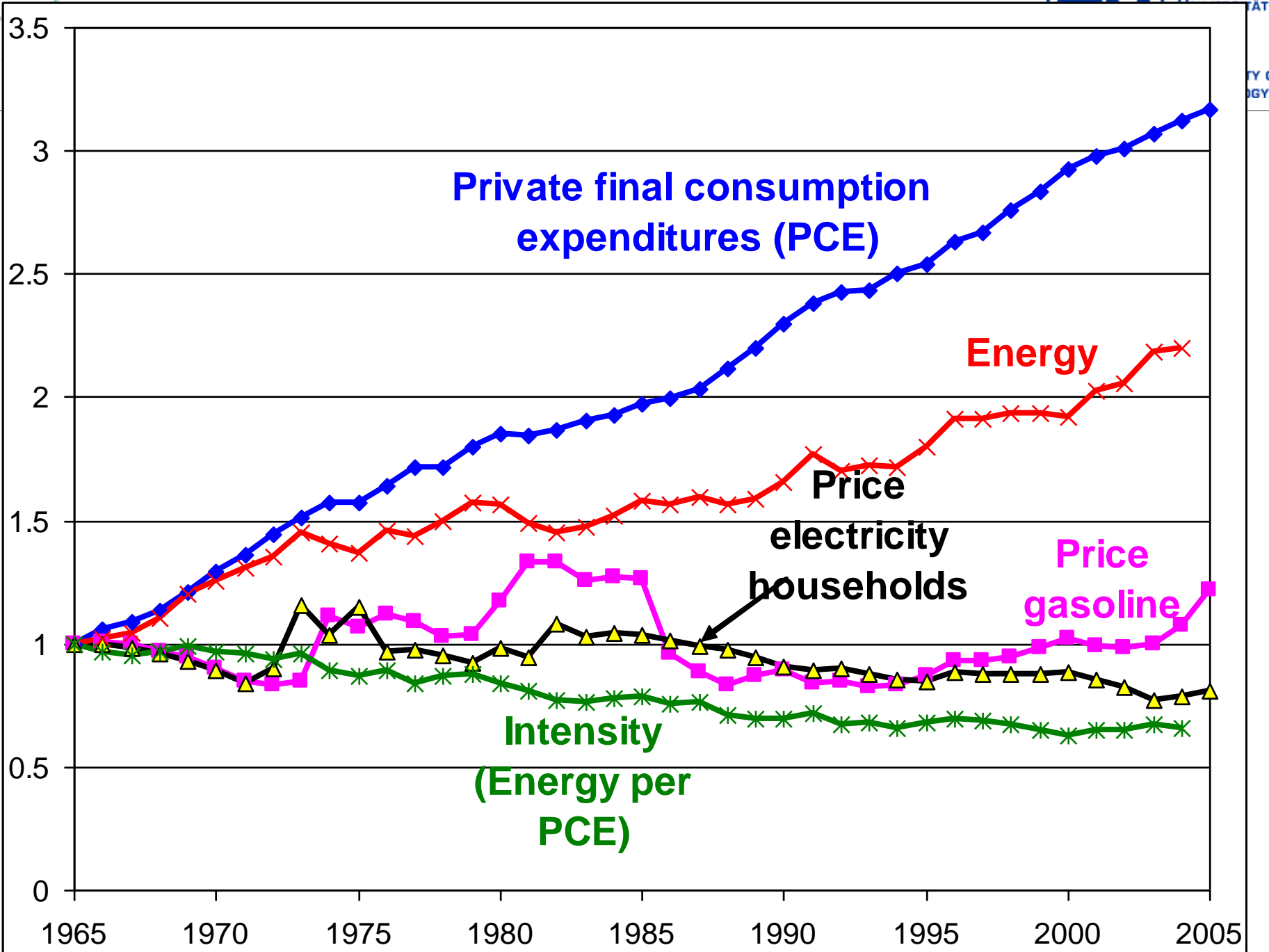
Total: 29500 EUR/yr

CZECH REPUBLIC

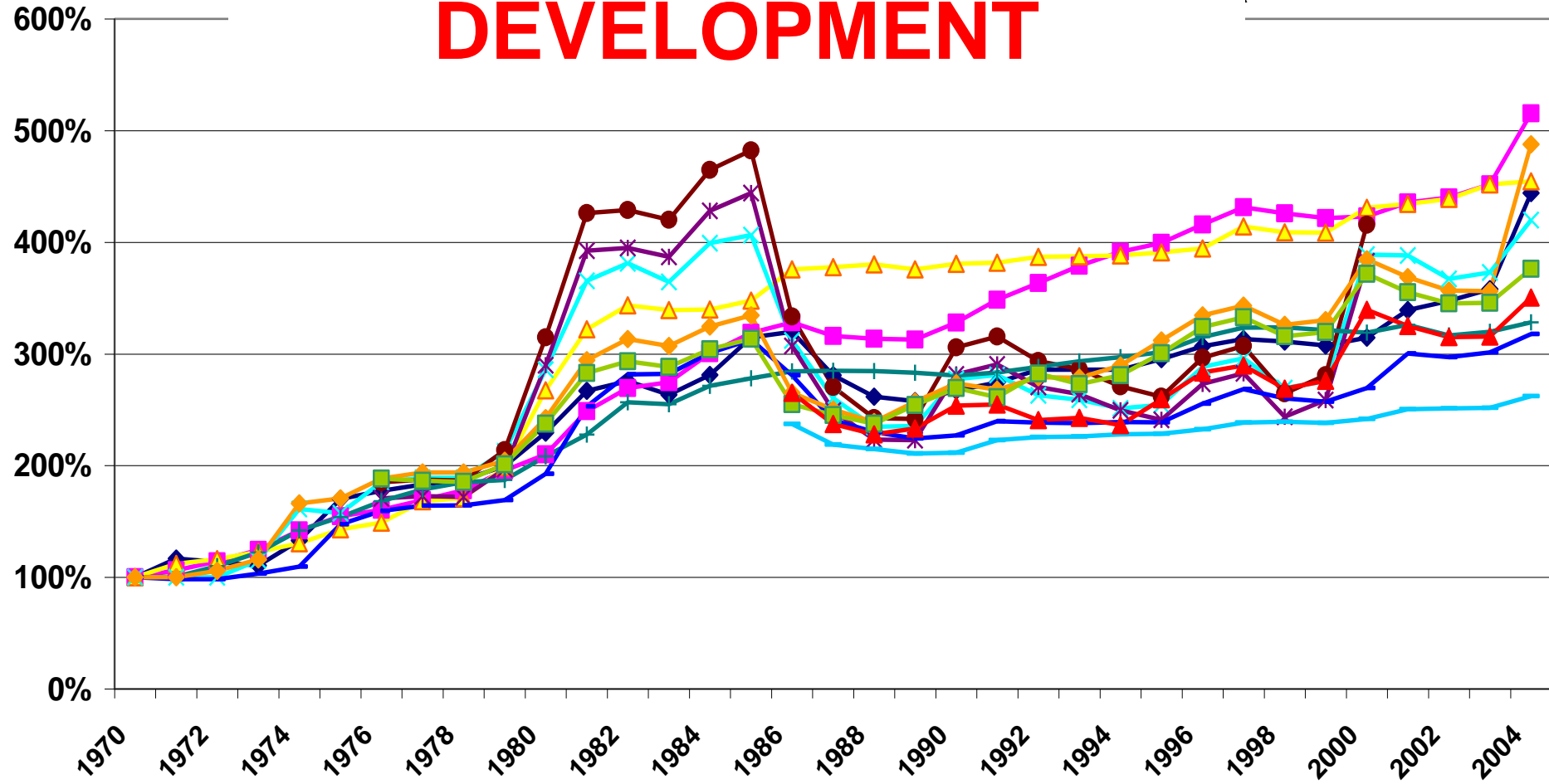


Total: 8355 EUR/yr

1. Verify prices



PRIVATE HOUSEHOLDS ENERGY PRICE DEVELOPMENT



◆ Hüttenkoks

✦ Ofenheizöl

✦ Elektr. Strom

◆ Normalbenzin

◆ Braunkohlebriketts

✦ Heizöl leicht (startwert wie EPI)

— Gas

■ Superbenzin

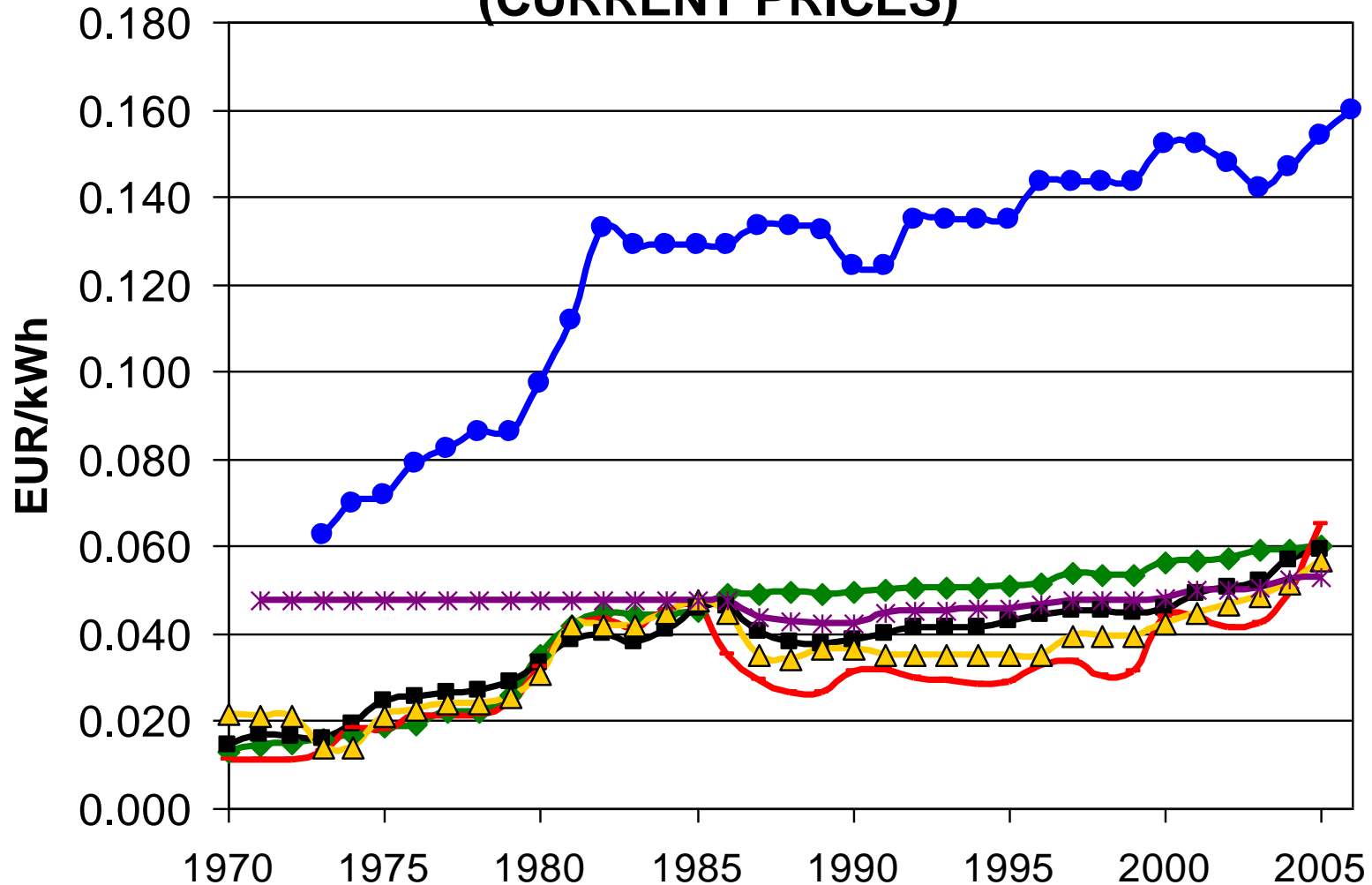
▲ Brennholz

● Heizöl leicht

— Fernwärme

▲ Diesel

HOUSEHOLD ENERGY PRICES IN AUSTRIA (CURRENT PRICES)



◆ Wood ■ Coal — Oil ▲ Natural gas * District heat ● Electricity

HOUSEHOLDS ENERGY PRICES IN AUSTRIA (PRICES OF 2005)

