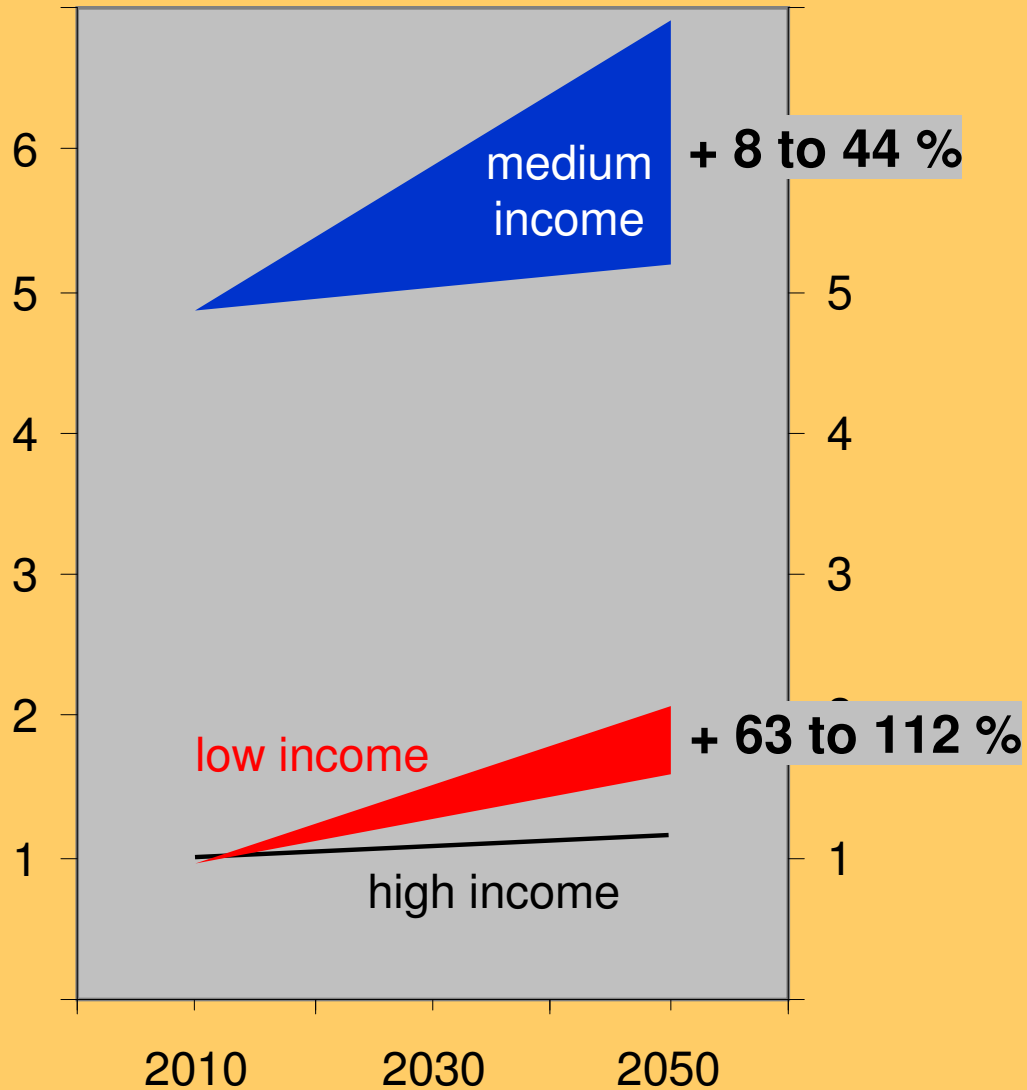


Advanced technical innovations to meet increasing demand for animal products

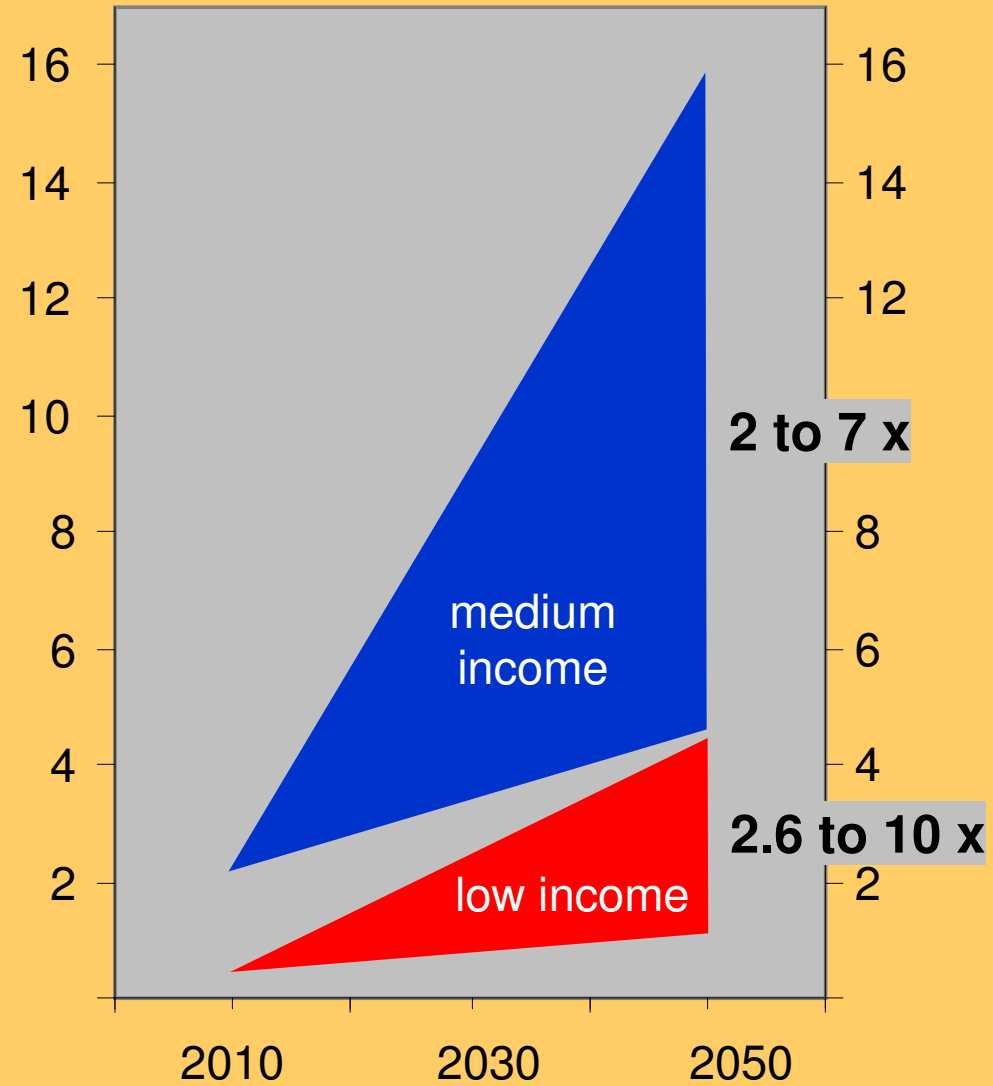
Pieter Knap

EAAP 2011

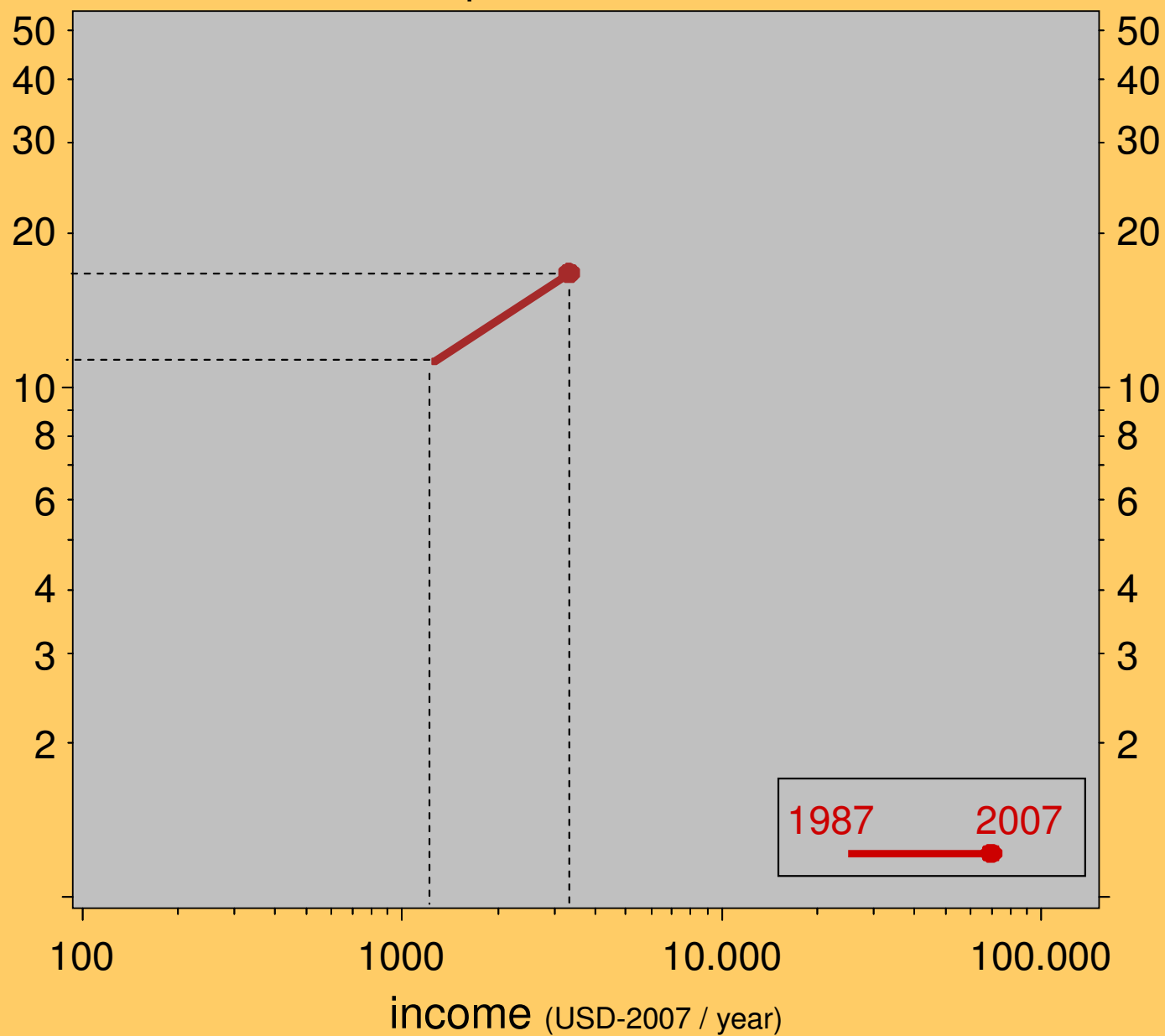
world:
billion people



world:
per capita income (1000 USD)

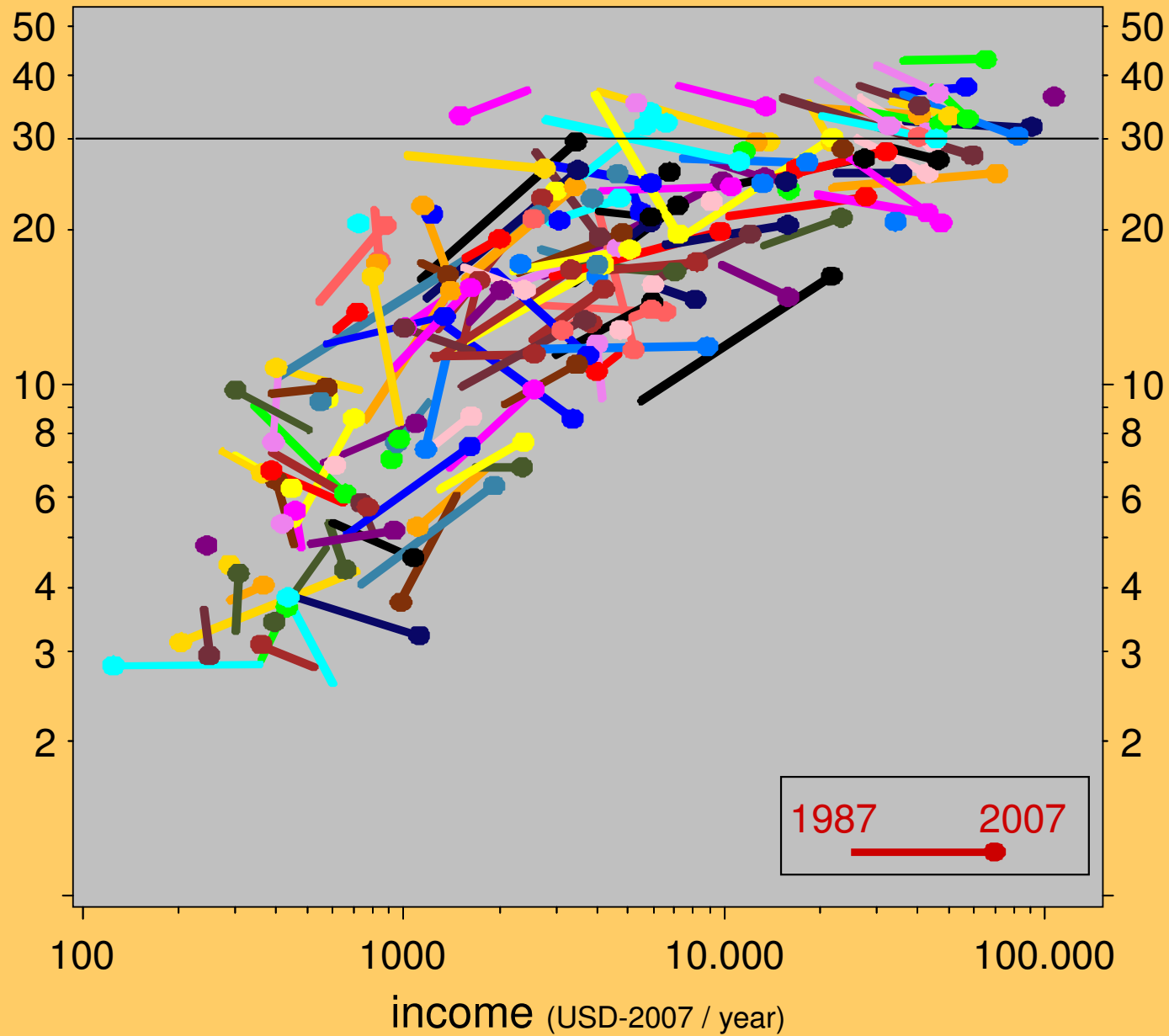


% of calorie intake from animal products

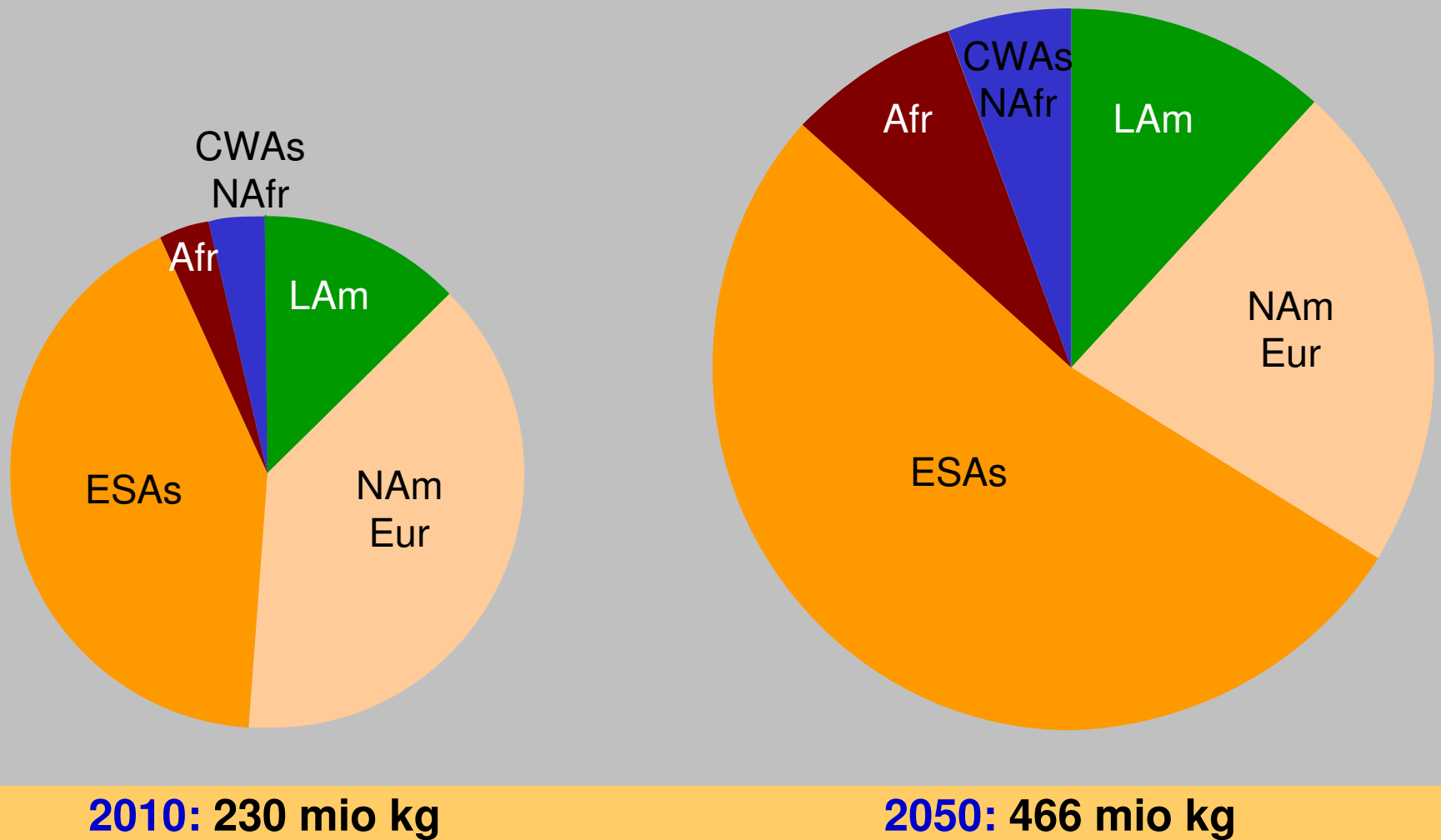


174 countries

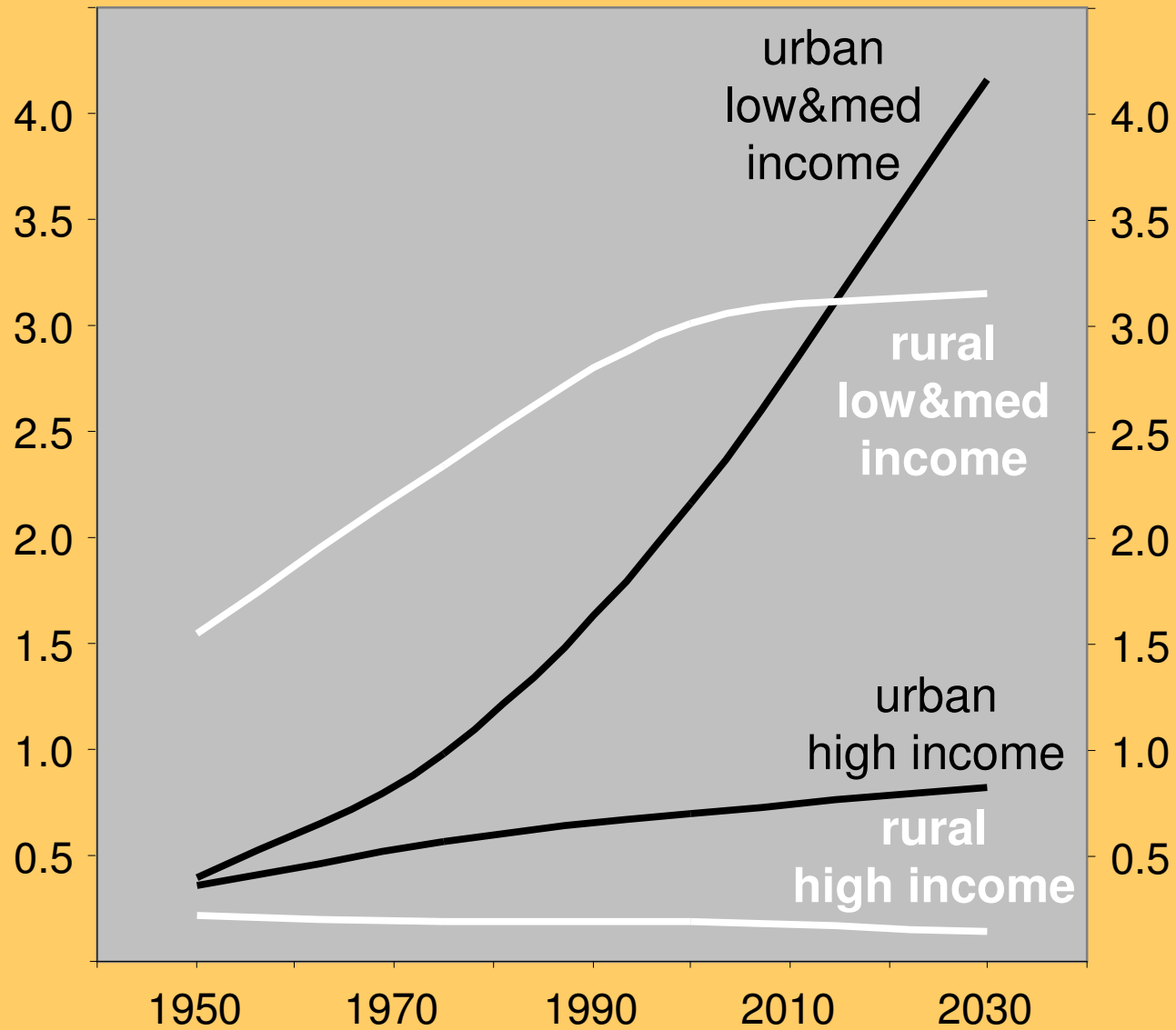
% of calorie intake from animal products



World 2010 to 2050: 2 x total meat consumption



world:
billion people



More information on
How To Feed The World In 2050,
and the role of animal breeding:

www.thepigsite.com/swinenews/contents/knap.pdf

(5 MB)

9:40 – 10:10 Kees de Roest:

Competition between production systems facing an increase of world demand for dairy and meat

10:40 – 11:10 Reinhard Reents:

Recent development in genomics and its potential to increase efficiency of animal breeding

11:10 – 11:40 Nigel Scollan:

New technologies and approaches in livestock nutrition

11:40 – 12:10 Sybrand Merton

New tools in reproduction technologies