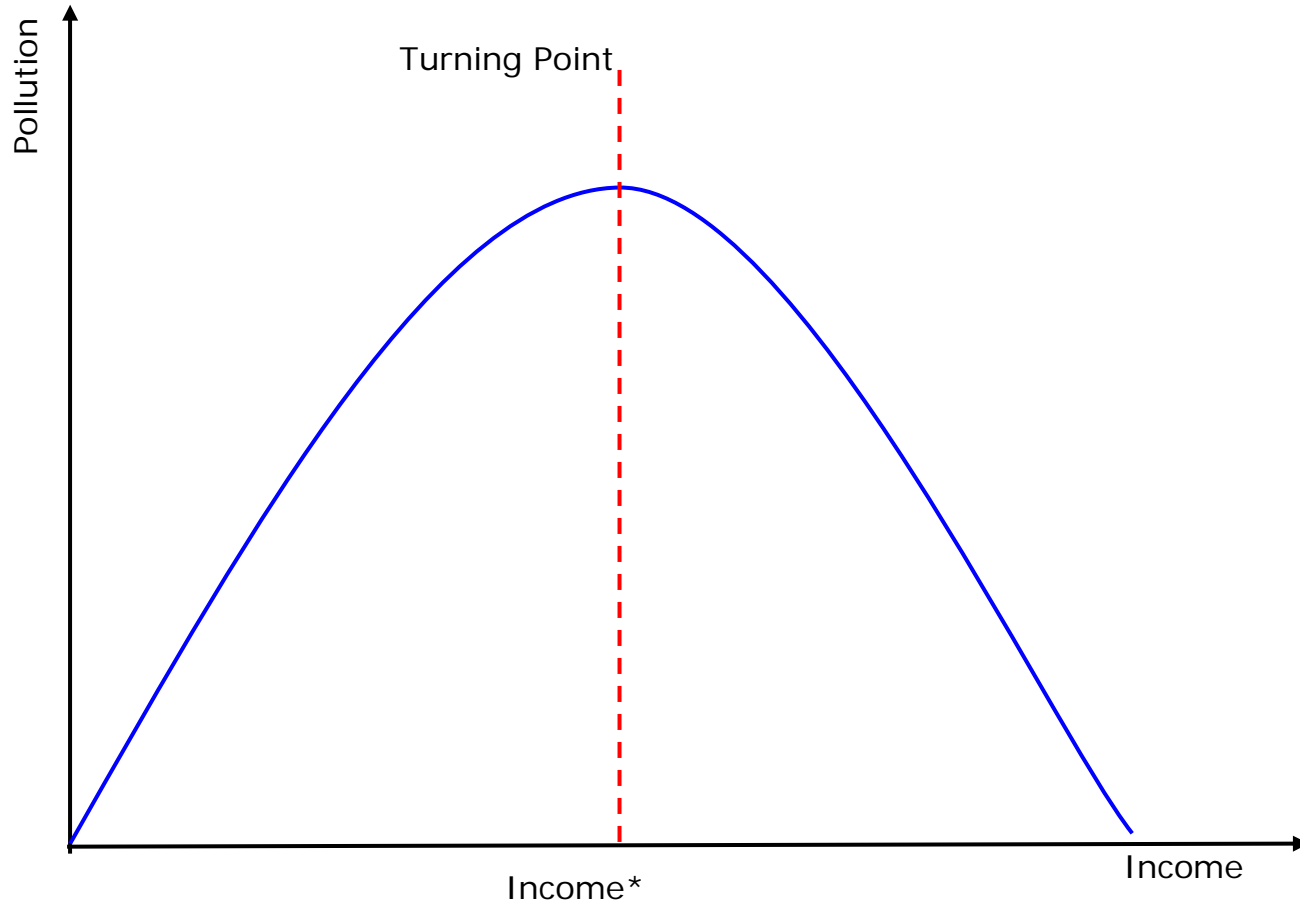

The Environmental Kuznets Curve (EKC)

By Azmi Shahrin & Abdul Halim Abg Naili

Environmental Kuznets Curve has been extensively studied but the availability of data has been the main setback. Alternatively, a baseline data would be needed as an alternative to macro-aggregated data. Suggest and propose a study and include a draft questionnaire on how you would capture the relationship of EKC, especially that of wealth and pollution abatement linkages.

The Environmental Kuznets Curve (EKC)



Scale, Composition and Technique Effects

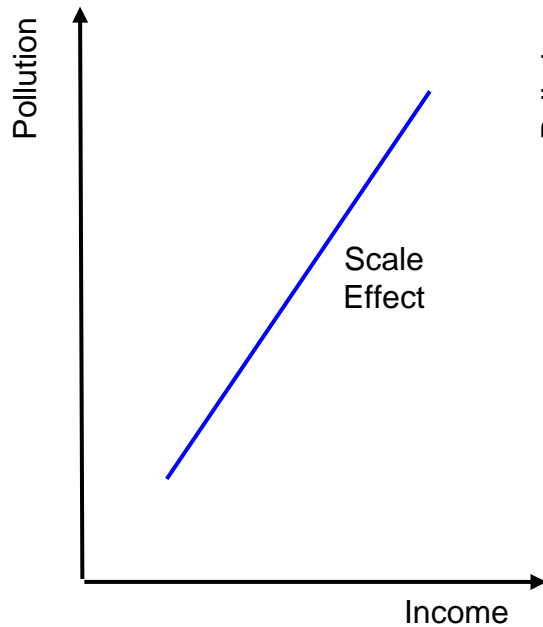


Figure 2a

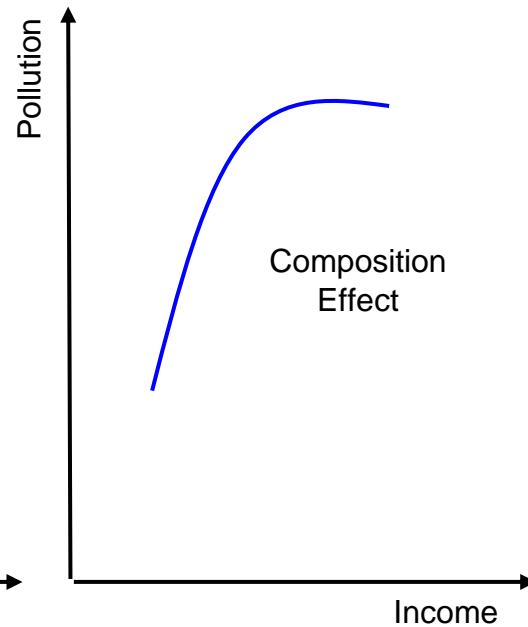


Figure 2b

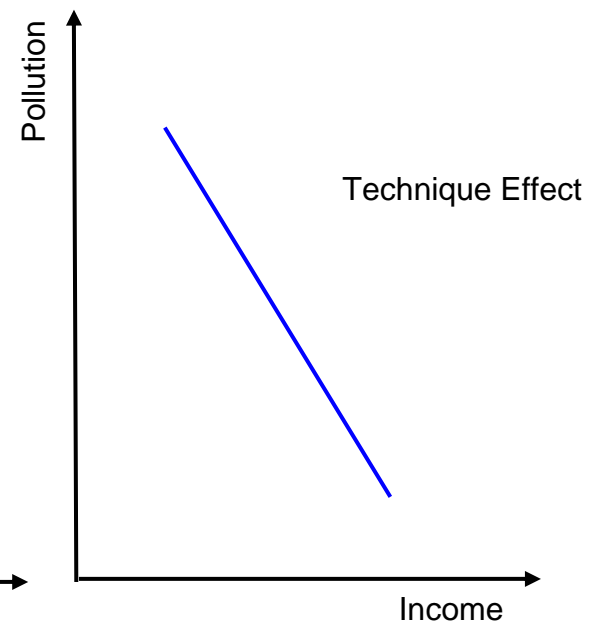
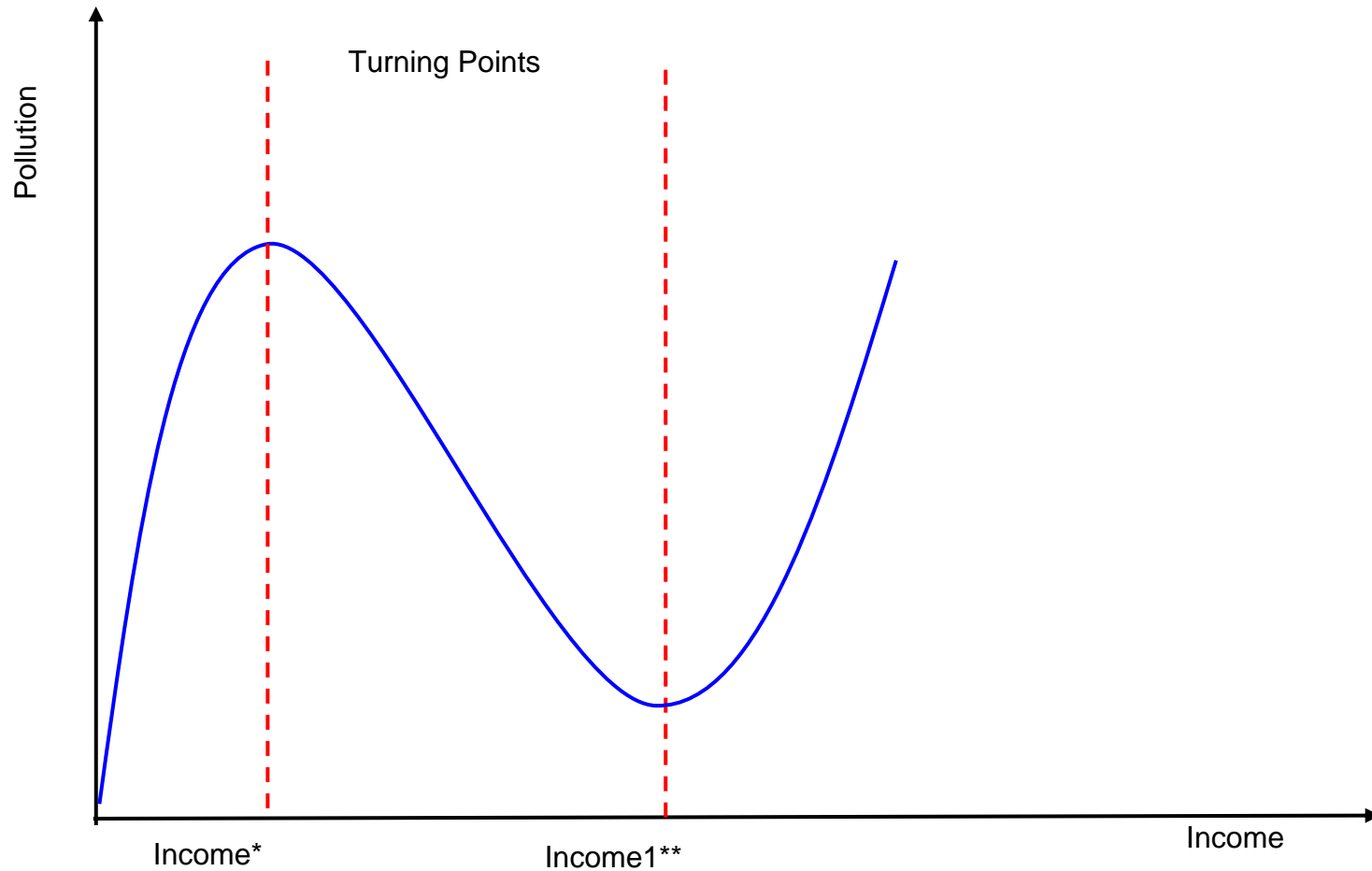


Figure 2c

Sample of Turning Points

Pollutant	Shafik et al. (1994)	Panayoto (1993)	Grossman & Krueger (1993)	Selden & Song (1994)	Kaufman et al. (1998)	Cole et al. (1997)
S0 ²	\$3670	\$3000	\$4107	\$8900	\$11577	\$9400
CO ²	\$4000	Not tested	Not tested	\$19100	Not tested	\$25100

Income-SO₂ with N Form



Pertinent Questions

- How much environmental damage will incur before the critical turning point?
 - Which institutional reforms would hasten environment improvement?
 - Should economic growth be encouraged to bring the economy to the turning point?
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