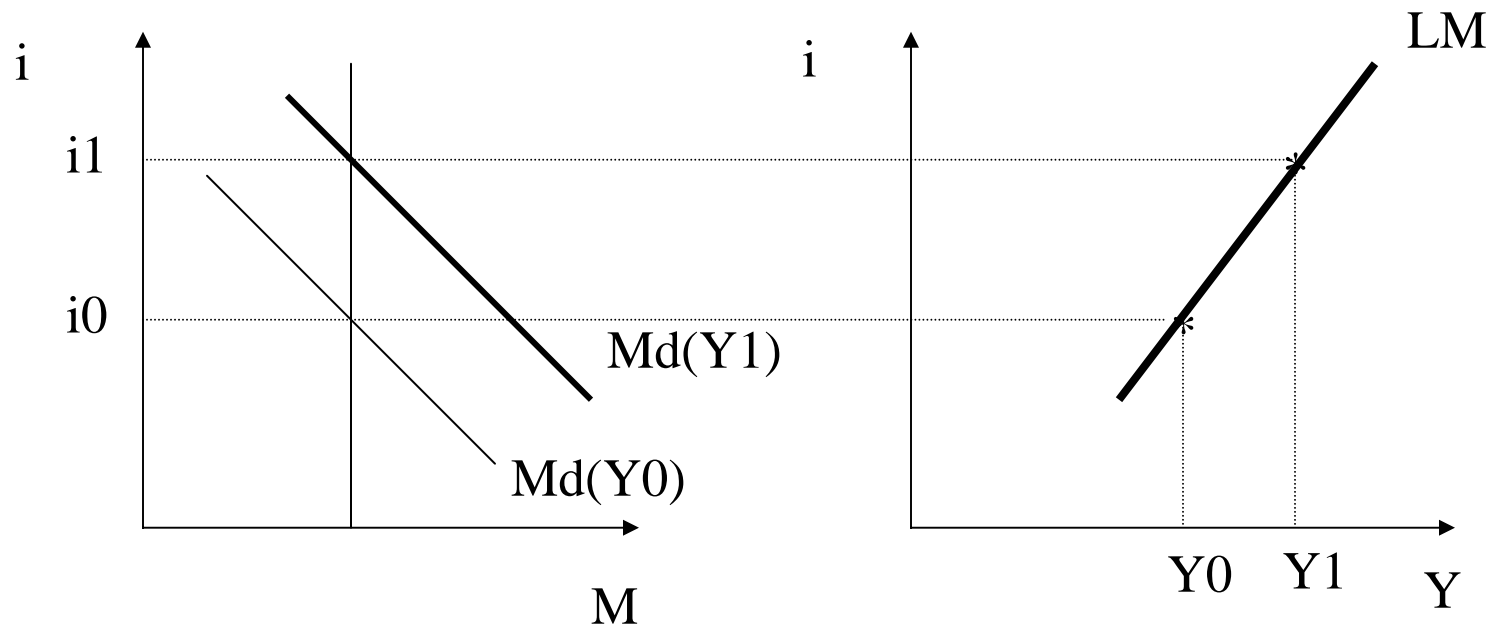


# Lecture 5: IS-LM

- Find equilibrium  $(Y, i)$
- LM
- IS
- IS-LM

# LM



A) Expansionary Monetary Policy; B) Y2k

# IS

$$\text{OLD: } Y = C(Y-T) + I + G$$

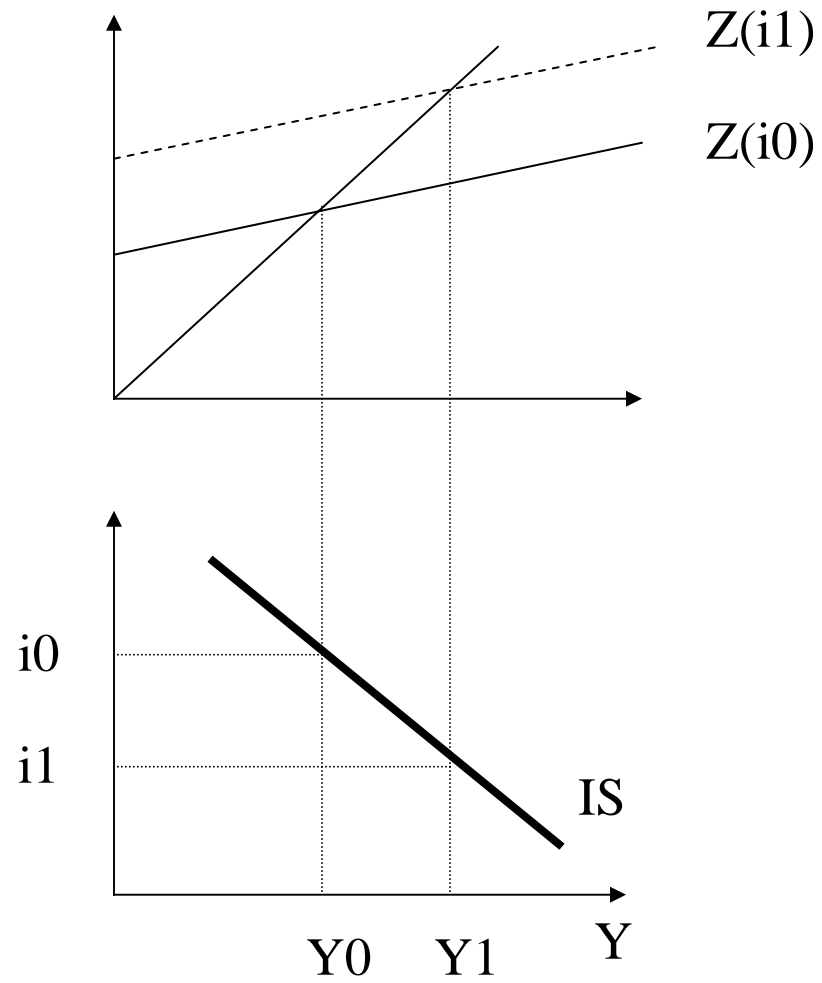
$$I = I(Y, i)$$

+ -

$$\text{IS: } Y = C(Y-T) + I(Y, i) + G$$

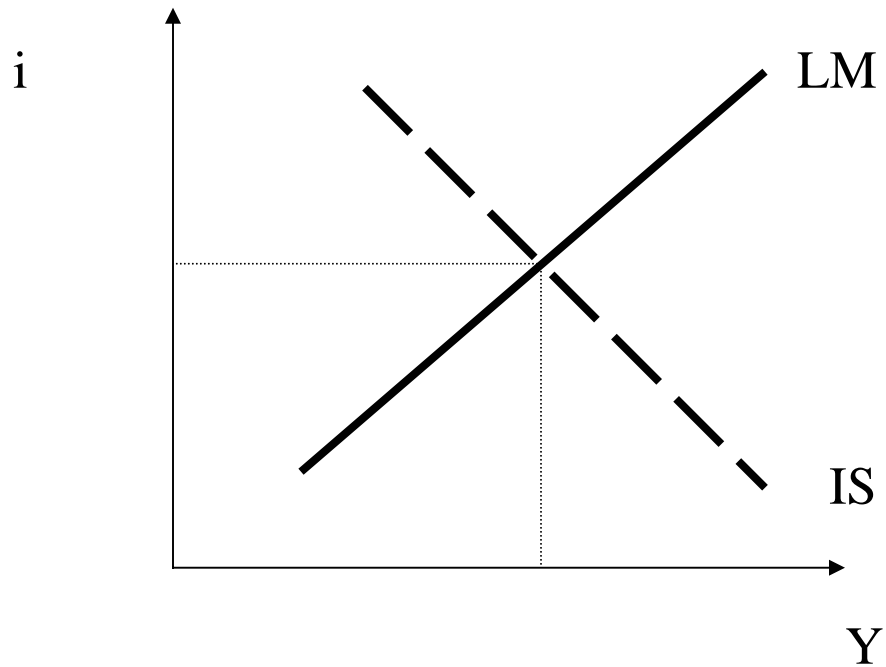
Why IS?

# IS



- A) Fiscal Policy;
- B) "Optimism"

# IS-LM Model



A) Fiscal policy; B) Monetary policy; C) Mix

Parameters (slopes):  $L'$  ;  $I_i$ ;  $c_1$