

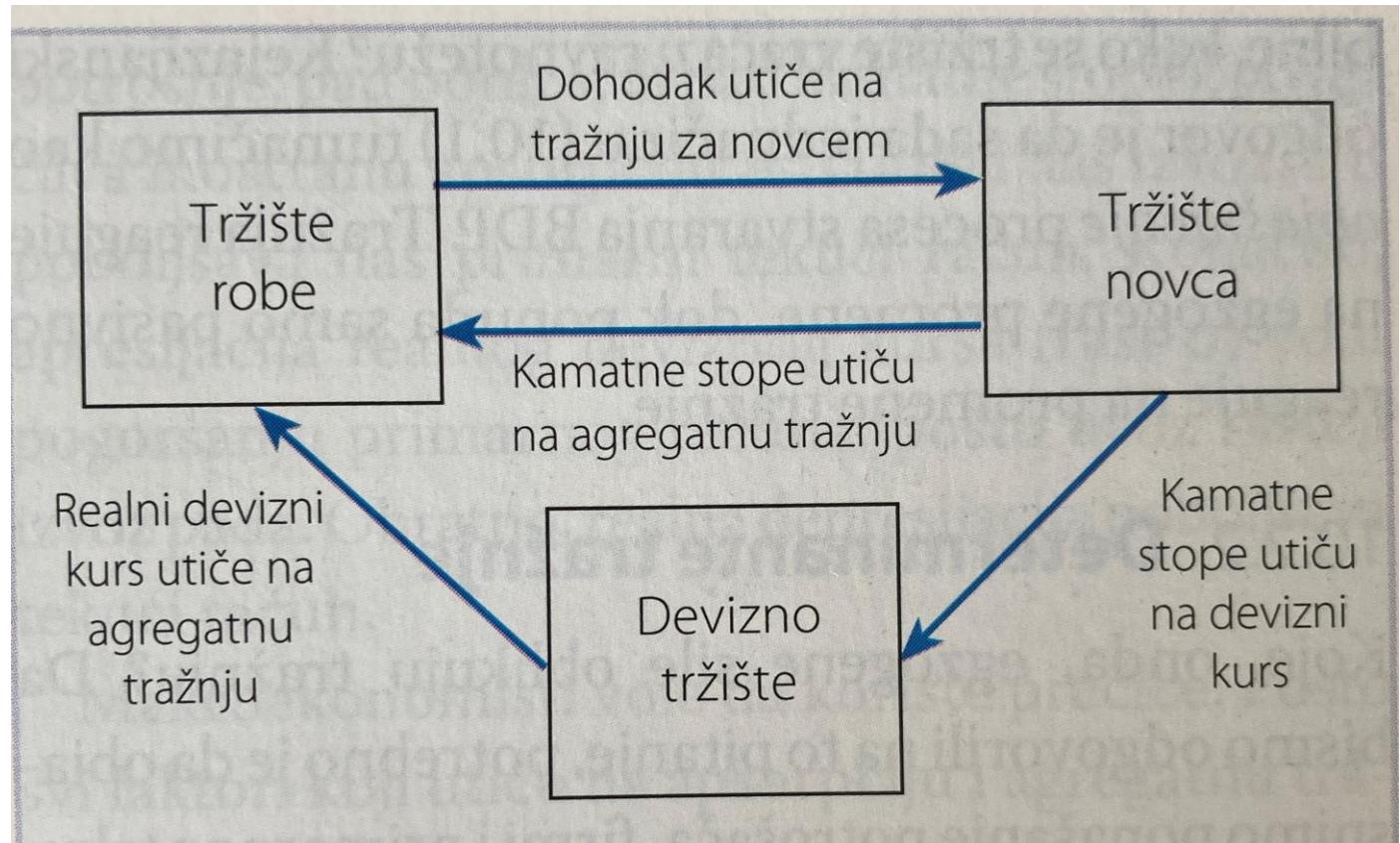
Makroekonomска ravnotežа u kratkom roku

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04.12.2023.

Opšta makroekonomksa ravnoteža

- Kejnjijanska pretpostavka o stabilnosti cijena
- Cijene ne balansiraju ponudu i tražnju, već je neophodno realno prilagođavanje (smanjenje/povećanje proizvodnje kao reakcija na promjene tražnje)
- Determinante neravnoteže



Aggregatna tražnja i tržište roba

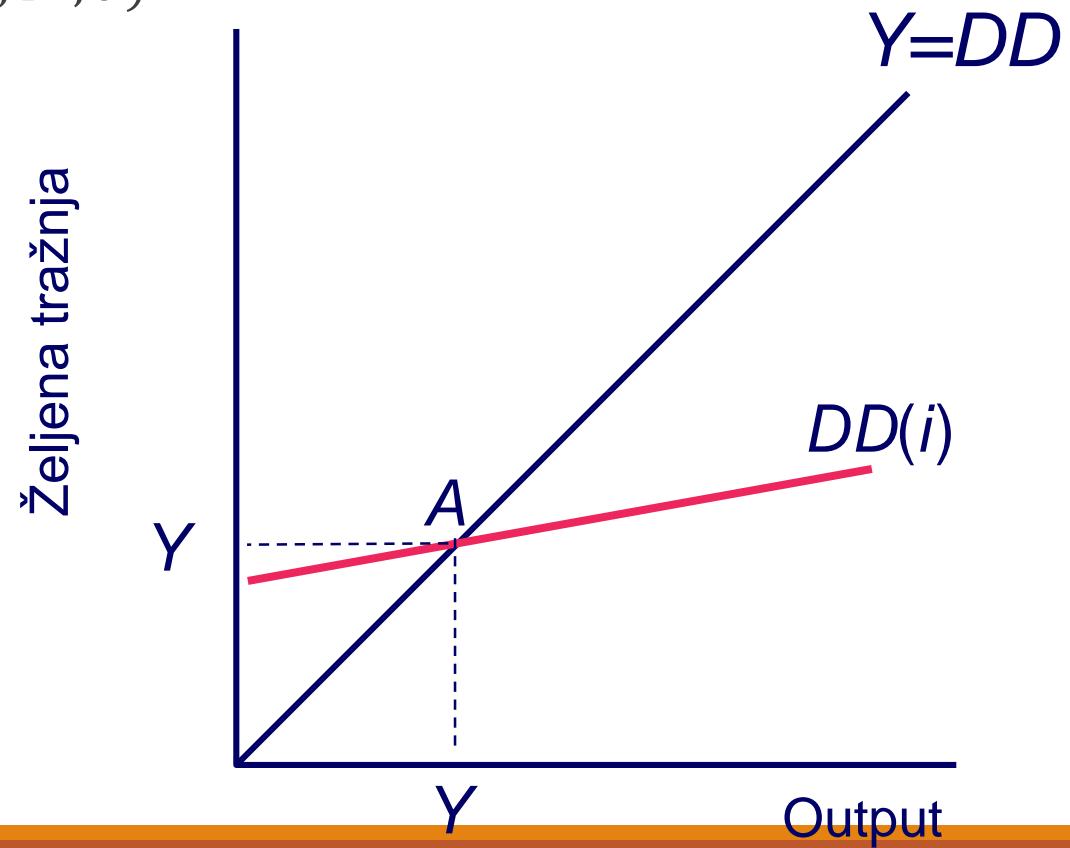
$$Y = C + I + G + (X - Z)$$

- Determinante tražnje:

- Funkcija potrošnje $C = C(\Omega, Y - \bar{T})$
- Javna potrošnja (G) i porezi (\bar{T}) - egzogeni
- Funkcija potrošnje $I = I(q, r)$
- Funkcija izvoza $X = X(A^*, \sigma)$
- Funkcija uvoza $Z = Z(A, s)$
 - A – apsorpcija (potrošnja)
 - Realni devizni kurs σ = nominalni devizni kurs s (nema promjene cijena)
 - Devalvacija utiče na smanjenje uvoza / rast izvoza

Ravnoteža na robnom tržištu

$$DD = C(\Omega, Y - \bar{T}) + I(q, r) + G + PTR(Y, Y^*, \sigma)$$

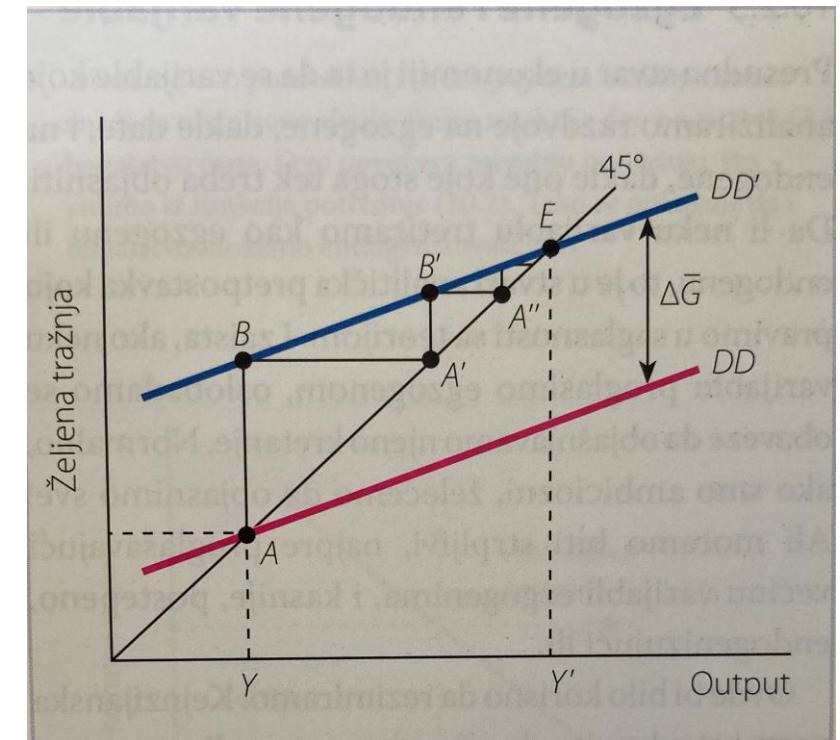


Multiplikator

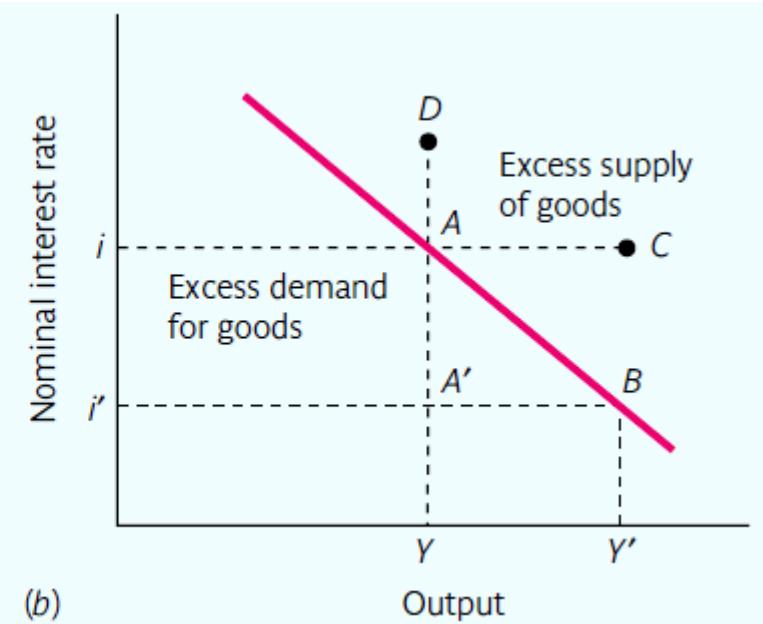
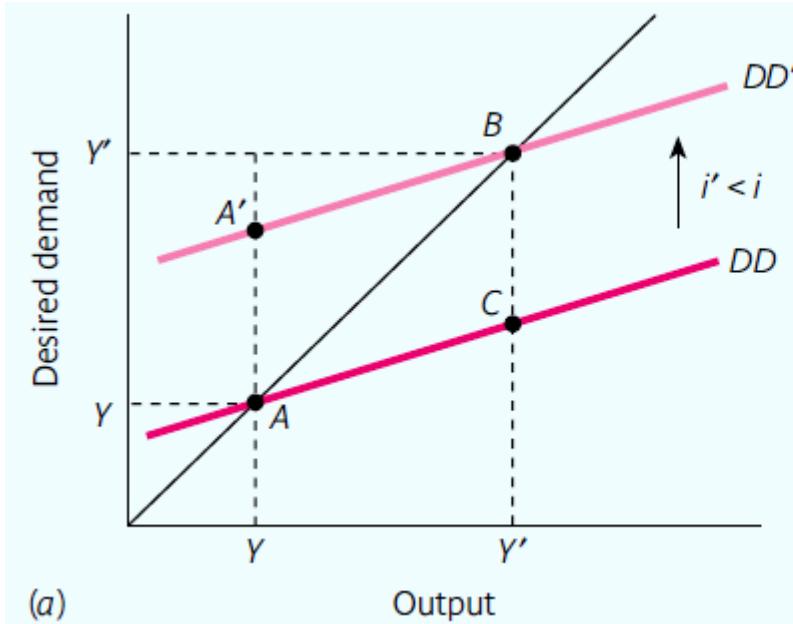
- Brzina (intenzitet) reakcije Y na promjenu komponente agregatne tražnje
- Inicijalni rast tražnje izaziva rast dohotka, koji onda djeluje pozitivno na dalji rast tražnje ostalih komponenti (npr. rast potrošnje zbog rasta raspoloživog dohotka)

$$\frac{1}{1 - c(1 - z)}$$

$$\Delta Y = \frac{1}{1 - c(1 - z)} \Delta \bar{G}$$

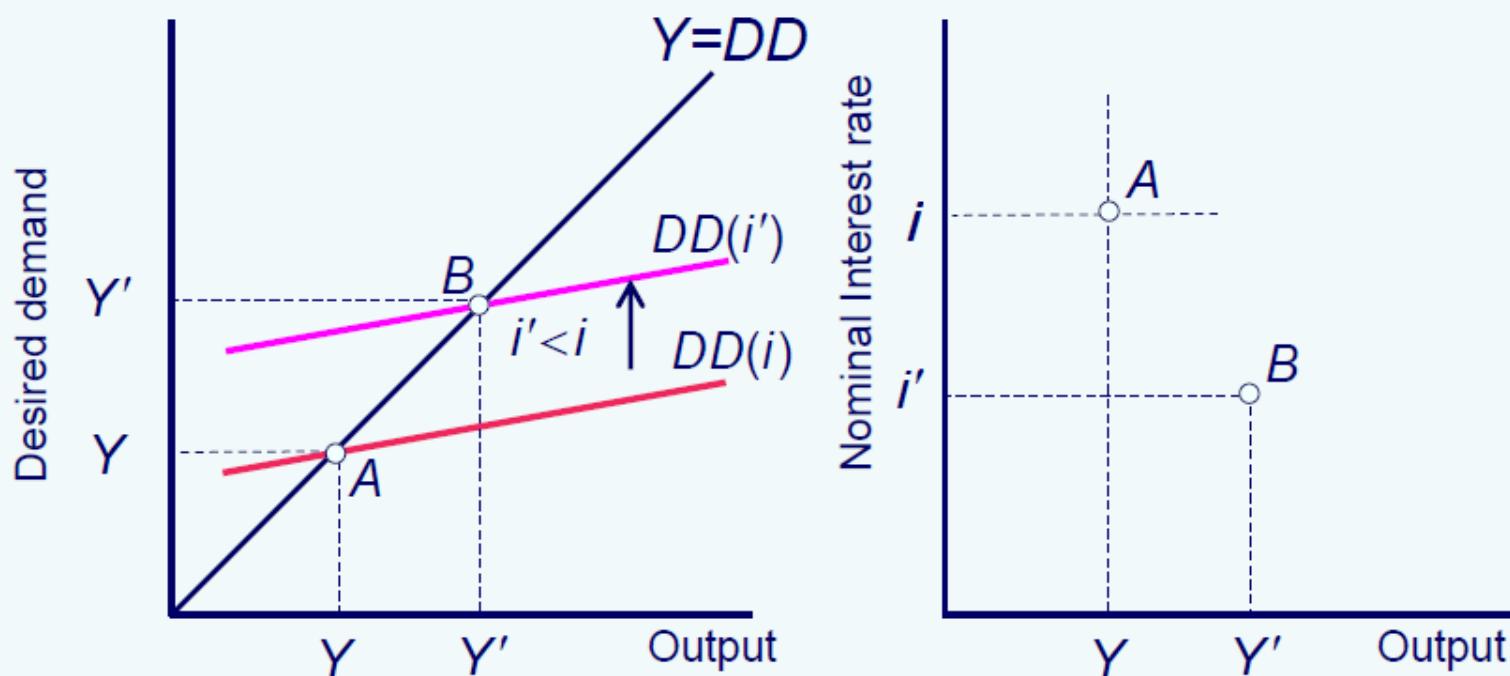


IS kriva – ravnoteža na robnom tržištu

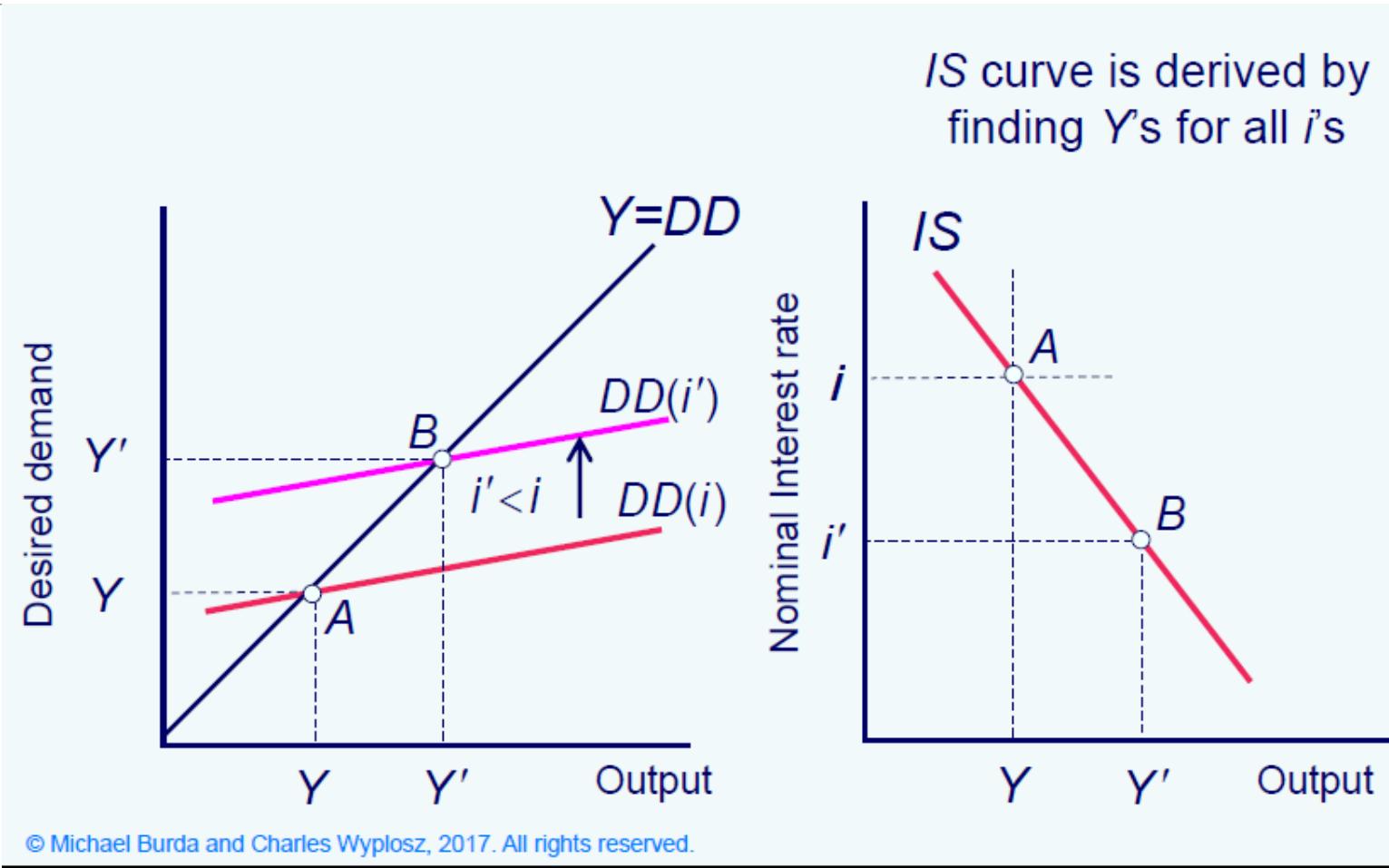


IS kriva

Equilibrium output will change,
if the interest rate changes

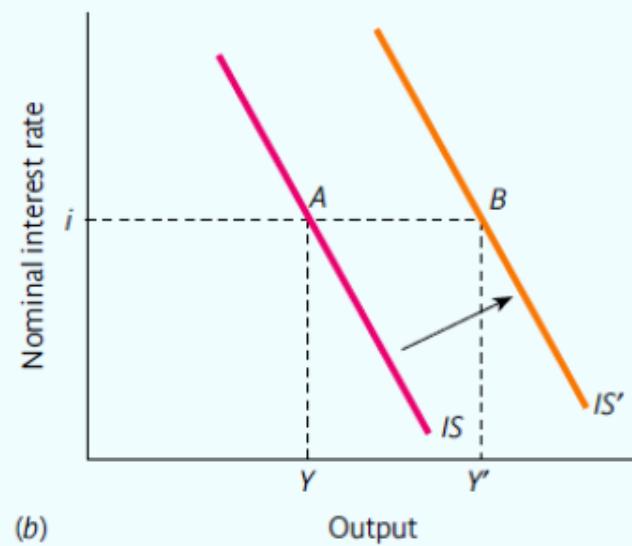
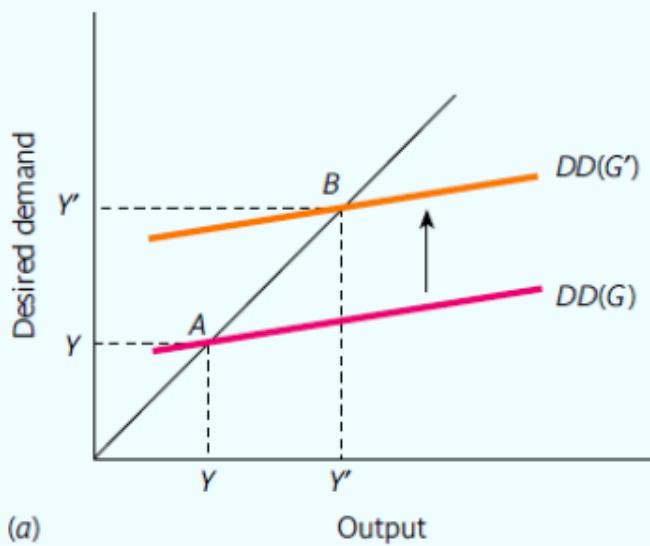


IS kriva



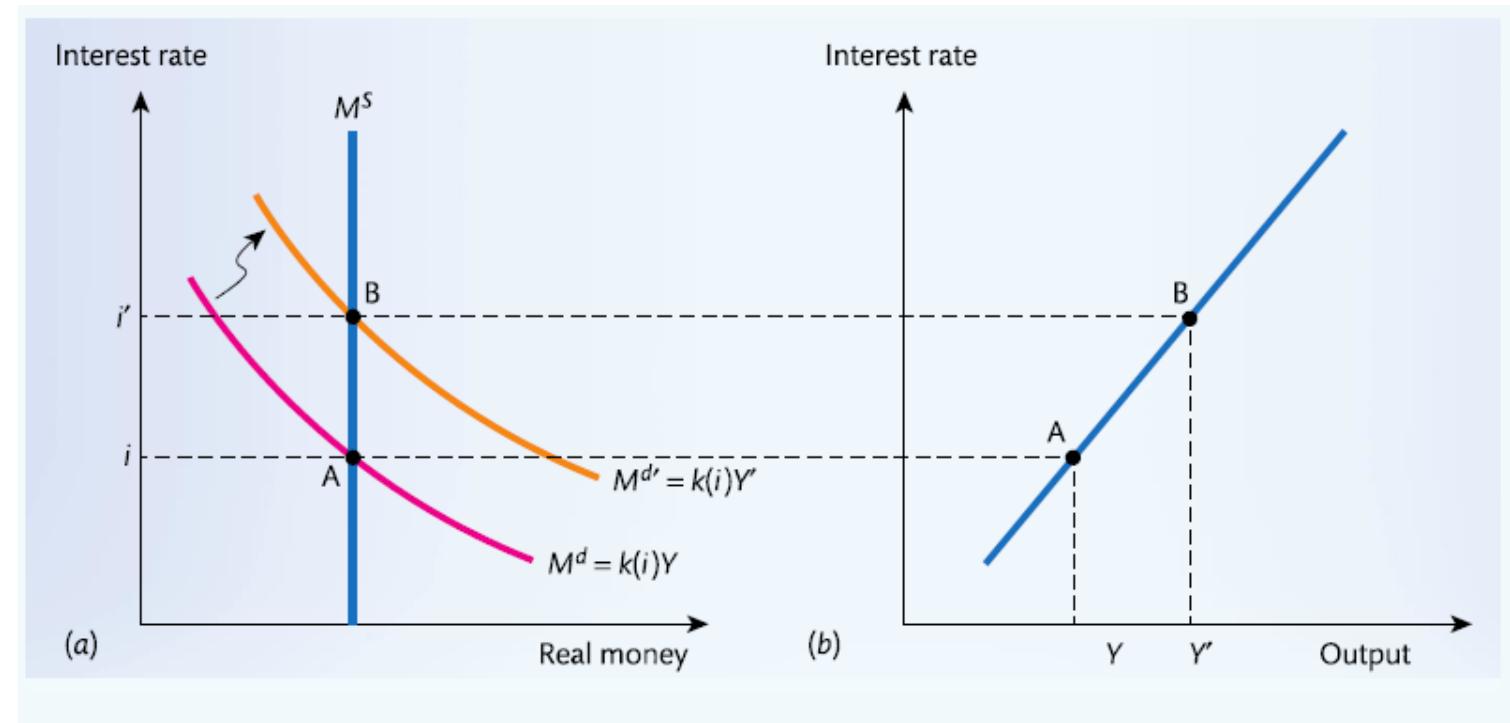
IS kriva

An Exogenous Increase in Aggregate Demand

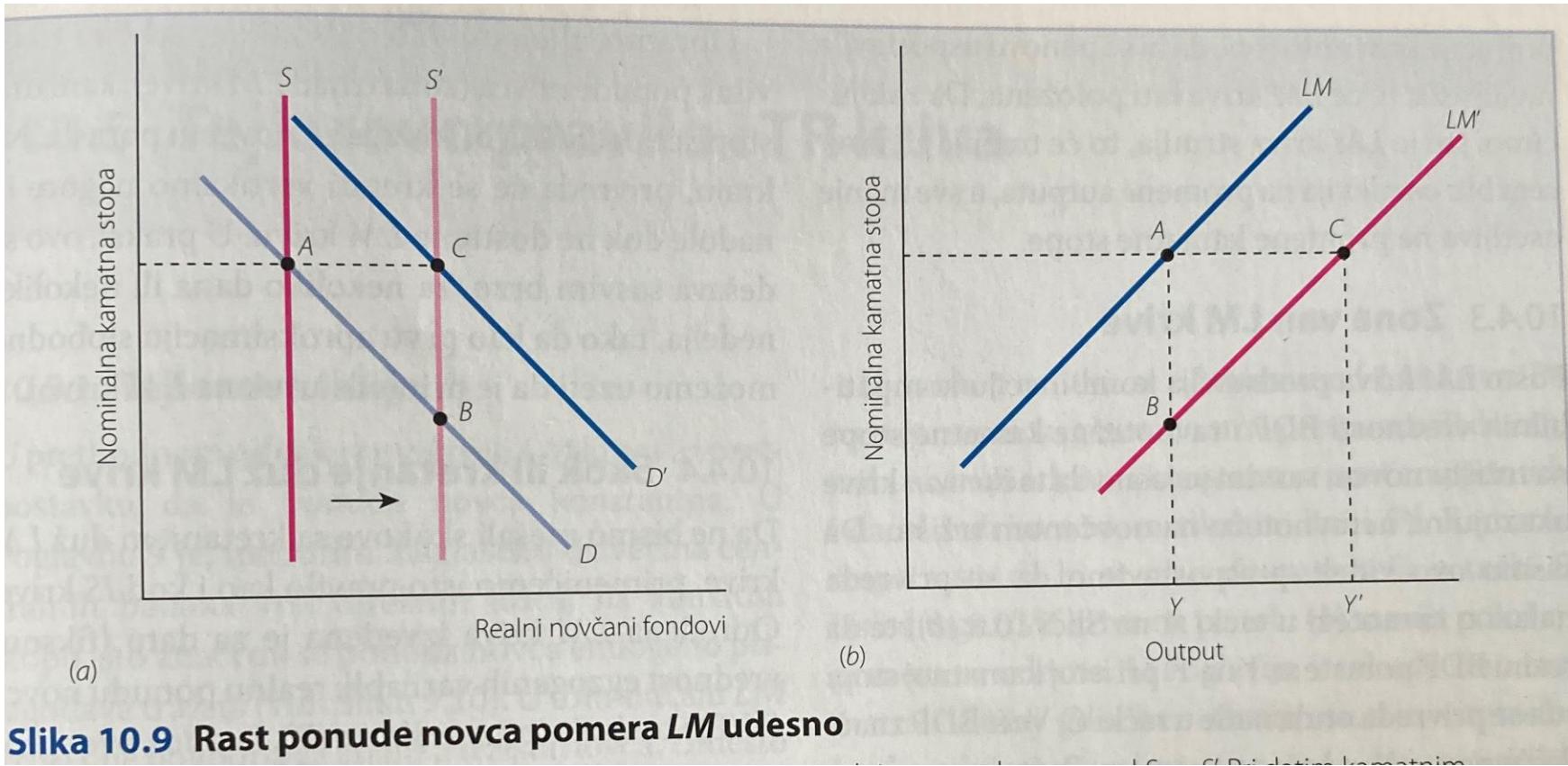


Tržište novca i LM kriva

- Tražnja za realnim novcem = $L(Y, i)$
- Ravnoteža na tržištu novca $\frac{M}{P} = L(Y, i)$



Tržište novca i LM kriva



Slika 10.9 Rast ponude novca pomera LM udesno

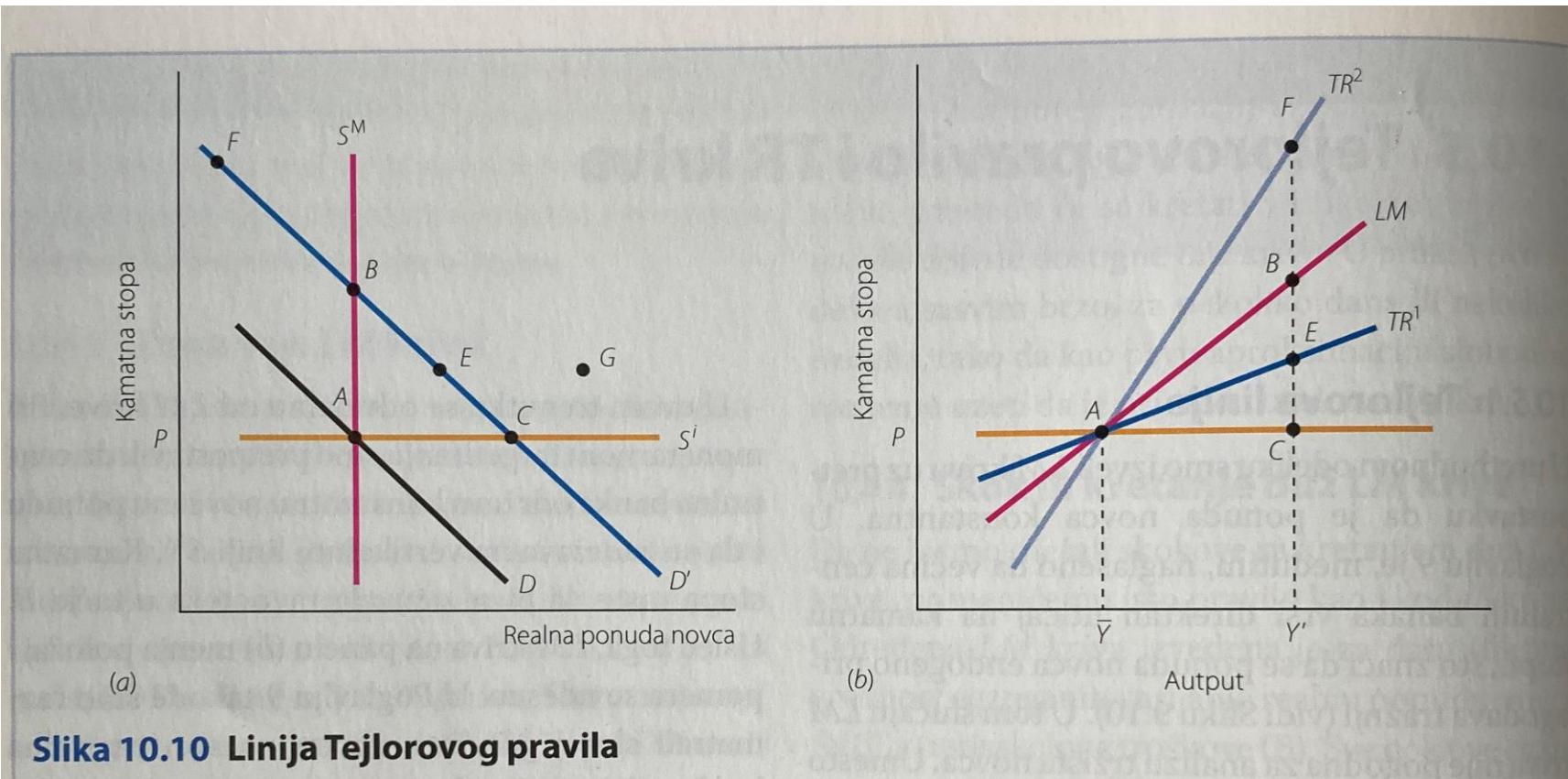
Tejlorovo pravilo i TR kriva

$$i = \bar{i} + a(\pi - \bar{\pi}) + b \frac{Y - \bar{Y}}{\bar{Y}}$$

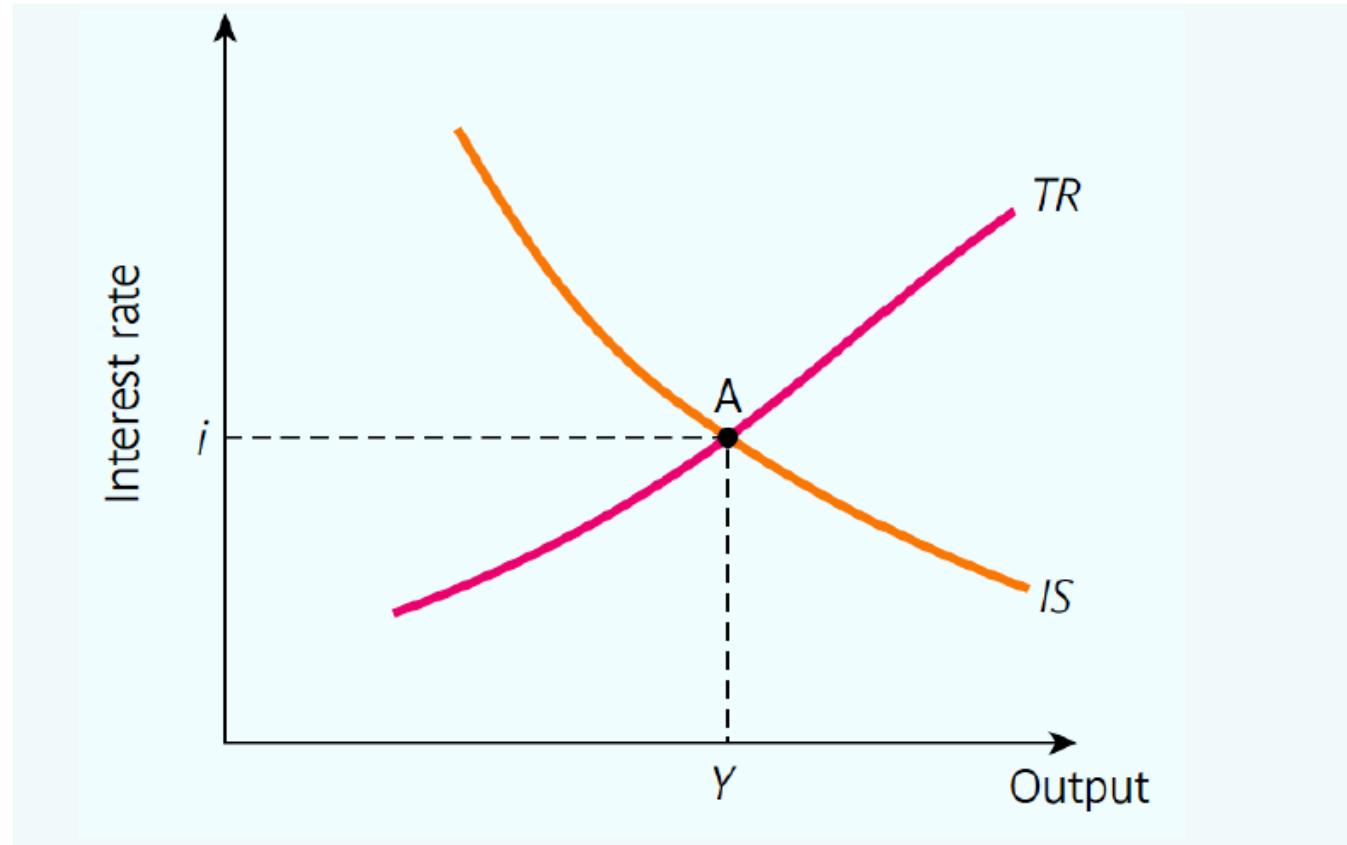
- Za $\pi - \bar{\pi}=0$,

$$i = \bar{i} + b \frac{Y - \bar{Y}}{\bar{Y}}$$

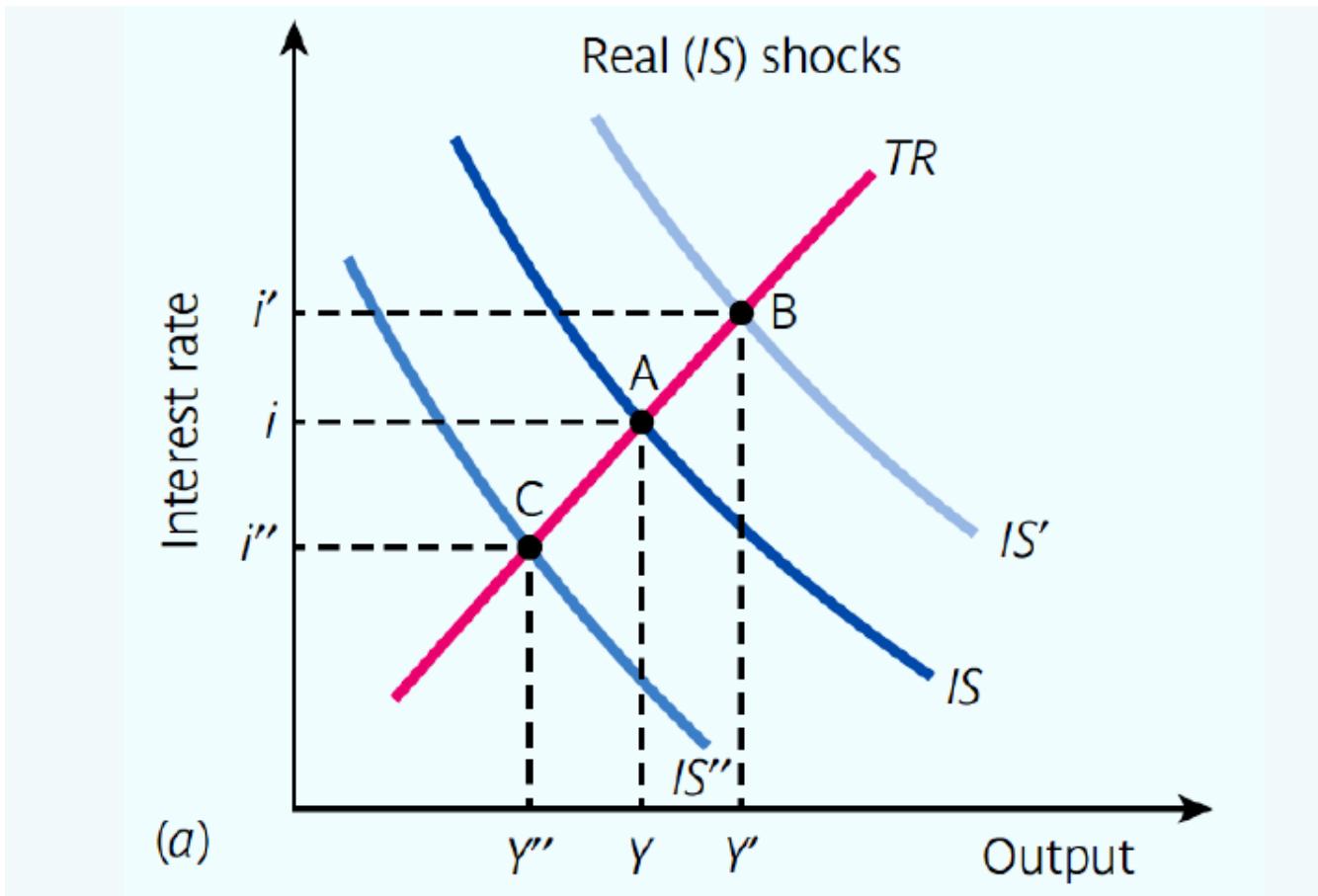
Linija Tejlorovog pravila



Makroekonomska ravnoteža



Makroekonomska ravnoteža



Materijali za čitanje

- Romer, David, H. 2000. "Keynesian Macroeconomics without the LM Curve." *Journal of Economic Perspectives*, 14 (2): 149-169.DOI: 10.1257/jep.14.2.149,
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- Greenwald, Bruce, and Joseph E. Stiglitz. 1993. "New and Old Keynesians." *Journal of Economic Perspectives*, 7 (1): 23-44.DOI: 10.1257/jep.7.1.23,
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