## **Comparative Statics with Bargained Prices**

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 $\frac{\text{Bargained frice}}{-p - p^{m}} = \frac{x^{2} \cdot p}{k} \cdot \frac{(1 - \beta)^{2}}{\xi(\tau^{-1}(\beta/1 - \beta))}$ ↑  $\mathcal{X} = \mathcal{T}^{-1}(\beta/1-\beta)$ AD shock I mnease in X, y - Tight reso & remains the Dane - Price p increases -> abouts AD hoch so quantitis remain the same J, C, f(x), 1-J(x), Z(m) -> remain the same b/c x is the same - AU is mention the Increase in k AS shock. Increase in the - Tightwess or remains the same - Price p decreases \_, Absabs As shach so tightmes remains the same f(x),  $\Lambda$ -f(x), q(x),  $\tau(x)$ -> remain the same so output increases y = ] (x). k po consumplion inveades  $C = \frac{\sqrt{1+z(x)}}{\sqrt{1+z(x)}}$ 

Benguining chock: Decrease in B ( bangaining priver L Increase in bangaining power of selles (~ increase in mar Eulps) Tightness & = Z-'(B/1-p) decreads T is increasing p/1-p - Price p impeddes J decreases \_\_\_\_\_1-j(n) increases - j (x) decreases - Z(n) decreases Brig difference b/w bargained & fixed price. - AD shocks are neutral under bargained price yut not pice of price - As shocks do not affect trightmess under bargained price but they do under frided price.