Solving the Heterogeneous-Agent Model

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The pydem that describes the model therefore is (y = y 5 (n) c increasing in x $\begin{cases} M = \frac{\chi^2}{[1 + z |x_1]^{2-1}} \begin{pmatrix} \mu \\ P \end{pmatrix} \sim \int p is f det, \\ le creasing in x \end{cases}$ Define the aggregate demand curve $\int_{0}^{d} (\pi, p) = \frac{\chi^{\epsilon}}{[1 + z \chi_{j}]^{\epsilon-1}} \cdot \frac{\chi}{p}$ then the model is given by the following oydem: $\begin{cases} \gamma = \gamma^{S}(n) \\ \gamma = \gamma^{d}(x, p) \end{cases}$ As in representative - agent model: - Tightmes equalizes AD & AS unies same properties des curres have same expression,

