# Price Rigidities An attempt at a new angle

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#### Abstract

This paper contributes an additional channel for nominal price rgidities which has so far been neglected in the literature. It is well known that search cost on the consumer side can lead to market power for firms, but this phenomenon has not yet been linked to the existence of nominal price rigidities. This paper aims to fill this gap with a basic profit maximizion of firms leading to nominal rigidities.

**Keywords** Price Rigidity, Inflation Expectations, Market Power, Search Cost

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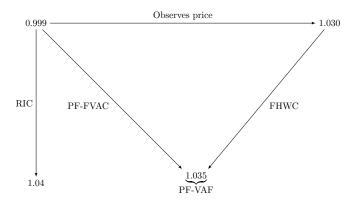
 Table 1
 Microeconomic Model Calibration

| Calibrated Parameters |                  |       |                      |
|-----------------------|------------------|-------|----------------------|
| Test1                 | Parameter        | Value | Source               |
| Test2                 | Γ                | 1.03  | PSID: Carroll (1992) |
| Test3                 | R                | 1.04  | Conventional         |
| Test4                 | β                | 0.96  | Conventional         |
| Test5                 | $\rho$           | 2     | Conventional         |
| Test6                 | $\wp$            | 0.005 | PSID: Carroll (1992) |
| Test7                 | $\sigma_{\psi}$  | 0.1   | PSID: Carroll (1992) |
| Test8                 | $\sigma_{	heta}$ | 0.1   | PSID: Carroll (1992) |

#### 1 The Problem

#### 1.1 Setup

$$\bar{k} = \left[ \frac{(1 - \epsilon)\beta}{\Xi(1 + \beta)}^{1/(1 - \epsilon)} \right] \tag{1}$$



 $\bf Figure~1~$  PF Unconstrained Model: Relation of GIC, FHWC, RIC, and PF-FVAC A first visualization of the model's logic

Just a citation test: ??

## Appendices

### References