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Panel Data Stochastic Frontier Model with Determinants of Persistent and Transient Inefficiency

Hung-pin Lai, Subal C. Kumbhakar

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## Highlights

- Theoretical model of the four-component panel data stochastic frontier model
- Determinants of persistent and time-varying inefficiency
- Derive formulas for both types of inefficiency
- Compute marginal effects of the determinants on each type of inefficiency.
- Provide simulation results and an application

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