Financial structure, capital openness and financial crisis

滋賀大学大学院生 翟唯揚

This paper empirically investigates whether financial structure and financial openness influence the probability of two kinds of financial crisis occurrence by employing a panel probit approach. After applied a dataset of 38 countries to estimation, our result shows as following: First, financial structure plays an important role in reducing the probability of currency crisis. An economy with a more market-based structure also have lower likelihood of observing of currency crisis. Second, capital openness is also an important factor in the occurrence of currency crisis. A higher capital openness associate with lower probability of currency crisis. Third, capital openness can enlarge the effect of financial structure on currency crisis roughly 50%. It means countries with more market-based structure are more likely to obtain benefits from a

JEL Classification: G01, G15, G28

and capital openness have no effect on banking crisis.

Keywords: financial structure, capital openness, currency crisis, banking crisis

more opened capital account. Fourth, differ from currency crisis, both financial structure