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Jaykov Foukzon* (jaykovfoukzon@list.ru). *Strong Reflection Principles and Large Cardinal Axioms.*

In this article we proved so-called strong reflection principles corresponding to formal theories Th which has omega-models. An possible generalization of the Lob's theorem is considered. Main result is let k be an inaccessible cardinal and H is a set of all sets having hereditary size less then k , then $\neg \text{Con}(\text{ZFC} + V=H)$.

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