1021-28-126 Jun Kigami* (kigami@i.kyoto-u.ac.jp), Graduate School of Informatics, Kyoto University, Kyoto, Kyoto 606-8501, Japan. Structure of rationally ramified self-similar sets.
We will describe structure of rationally ramified self-similar sets. Also we will discuss the existence of self-similar distances with given (asymptotic) contraction ratio. (Received September 01, 2006)