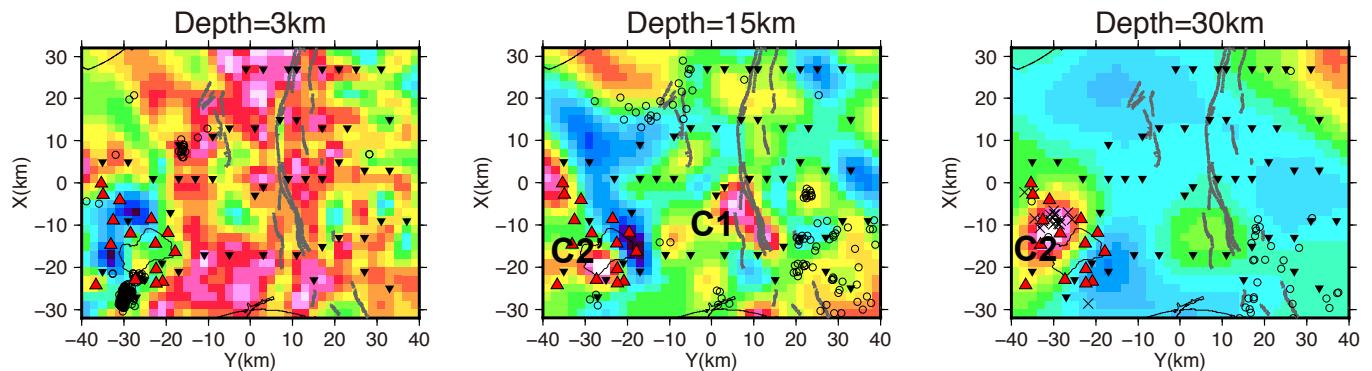
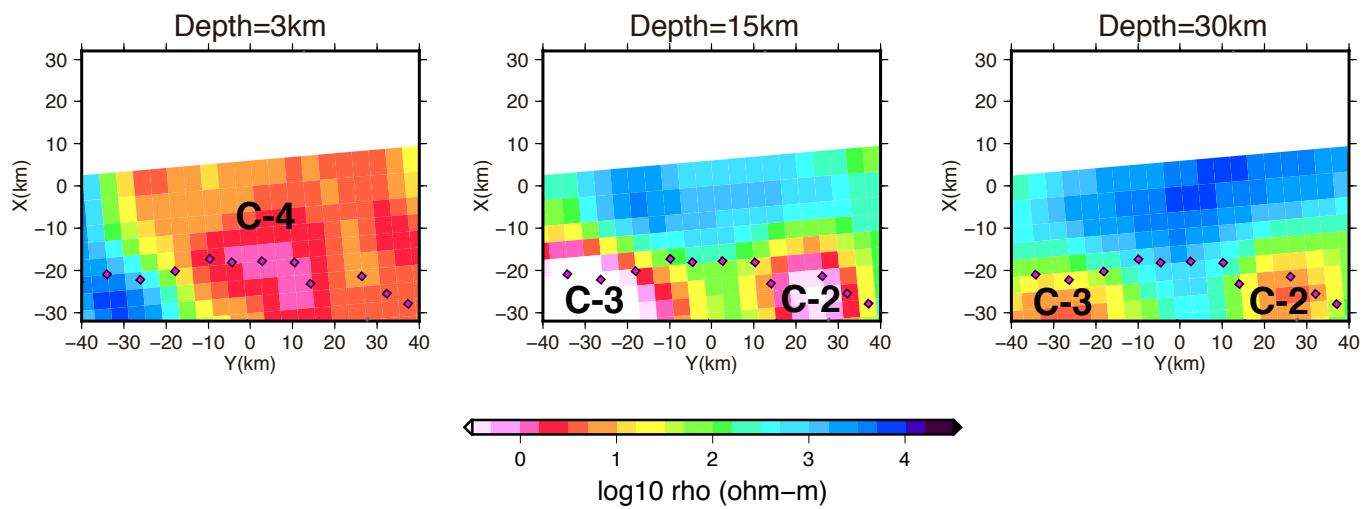


(a) Yamaya et al. (2017)

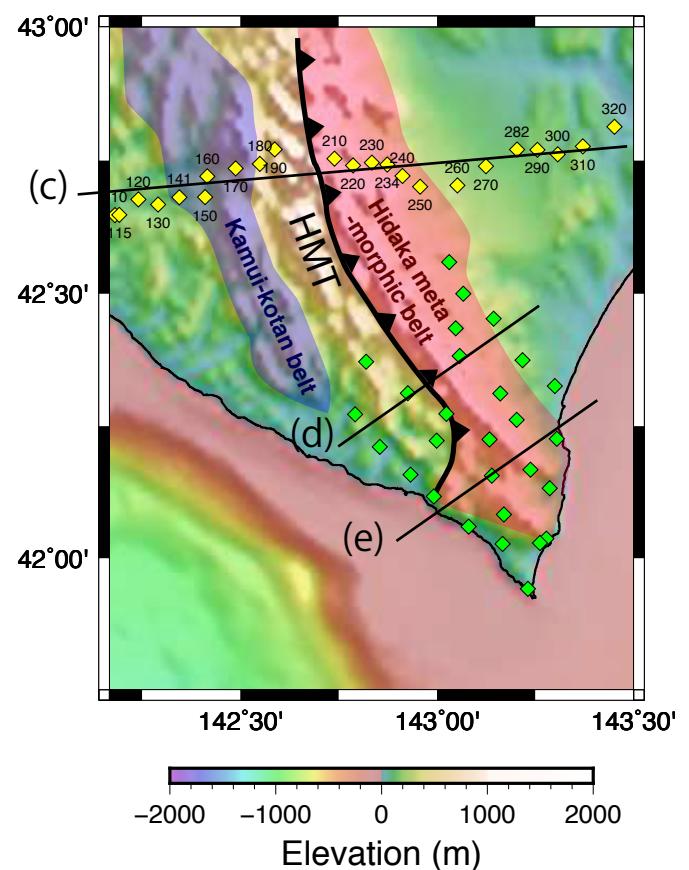
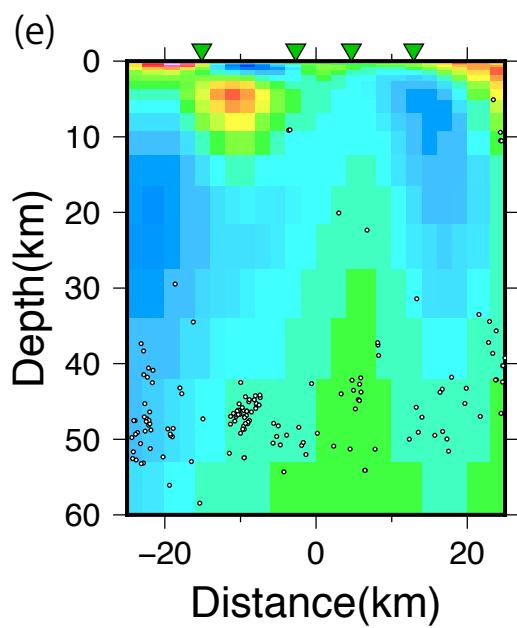
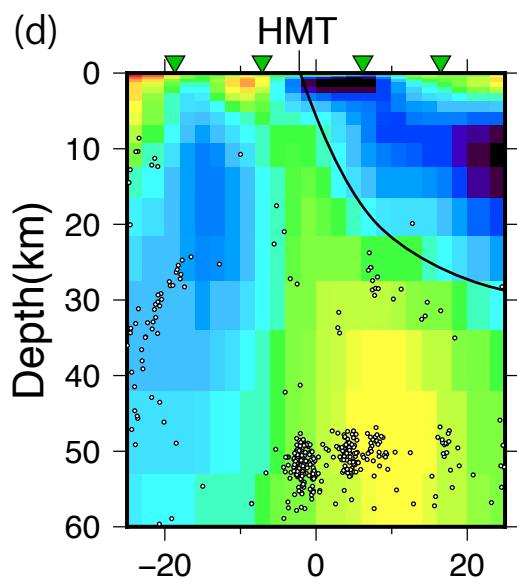
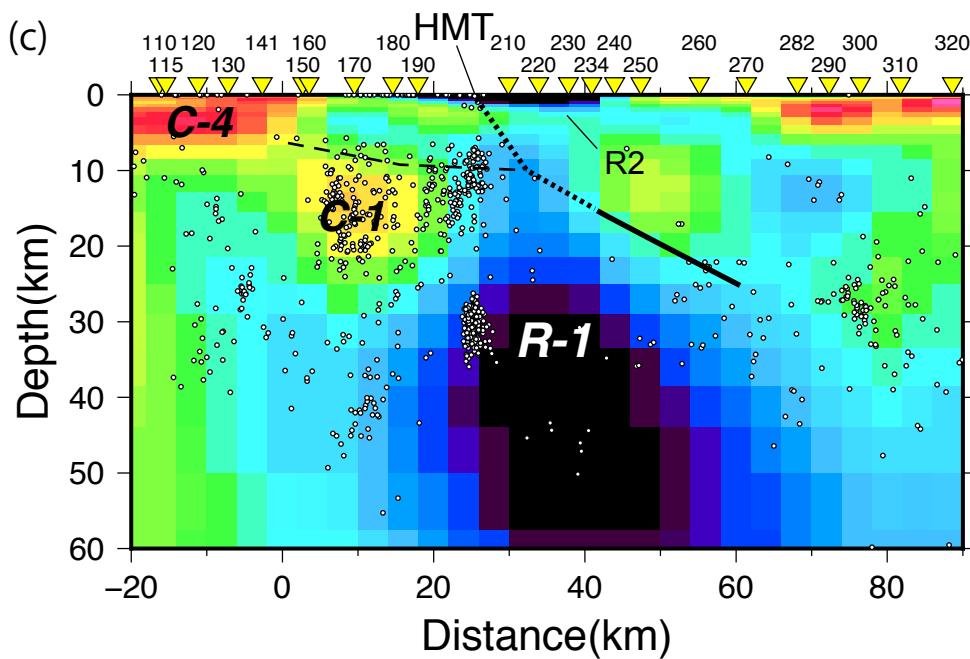


(b) This Study



Comparison of horizontal resistivity sections modeled by Yamaya et al. (2017) (a) and those of this study (b).

In (a), solid inverted triangles denote MT stations used for 3-D inversion by Yamaya et al. (2017). Gray lines, red triangles, and open circles show active faults, volcanoes, and earthquake hypocenters, respectively. See Yamaya et al. (2017) for details. In (b), red diamonds denote MT stations used for 3-D inversion in this study.



Comparison of vertical resistivity cross-sections between the model of this study (c) and Ichihara et al. (2016) (d), (e). Open circles are hypocenters by Japan Metrological Agency (2019).