



Interactive comment on “Using open sidewalls for modelling self-consistent lithosphere subduction dynamics” by M. Chertova et al.

F. Funiciello (Editor)

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Dear Authors,

thanks a lot for your detailed reply to the reviews of your manuscript. Your work represents an interesting technical contribution for setting future models focused on the study of regional slab geometry/kinematics/dynamics and, for this reason, it is of interest to our special SE issue on subduction zones.

The two referees gave constructive suggestions to improve the quality of your original manuscript. Despite the additional tests proposed by the referees would have enlarged the applicability field of your results, I think that the revised version of the manuscript can be now submitted.

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Waiting for your revised manuscript, I send you my best regards and I thank you for submitting your work to SE.

Franceesca Funiciello

Interactive comment on Solid Earth Discuss., 4, 707, 2012.