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Interactive comment on "Real-scale investigation of the kinematic response of a rockfall protection embankment" by S. Lambert et al.

S. Lambert et al.

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All the comments made by the reviewer on the attached filed have been thoroughly considered before submitting a fully revised version of the paper.

Concerning the main point made by the reviewer, a figure comparing the data presented in Table 3 is added to the paper (attached file). It allows the reader easily comparing the different data. Considering the aim of this article this comparison is not extended. in fact, a more detailed discussion cannot be conducted as a limited number of data is available for the other experiments. Besides, the impact conditions, structure dimensions and materials introduce many parameters that can be hardly considered. For these reasons it's not possible to go in the details.

C111

Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., 2, 491, 2014.

- Maegawa et al., 2011
- Burroughs et al., 1993
- ♦ Aminata et al., 2008
- ★ Peila et al., 2000, 2007
- ▼ Yoshida, 1999
- This study

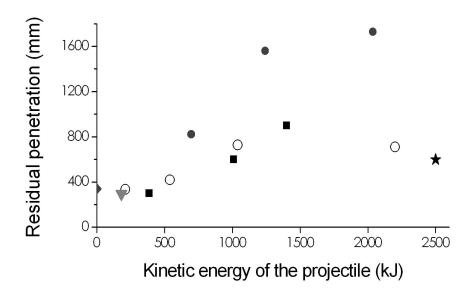


Fig. 1.

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