

***Interactive comment on “Brief Communication:  
Dynamic magnification factors for tree blow-down  
by powder snow avalanche air blasts” by  
Perry Bartelt et al.***

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The authors thank the reviewers for their constructive comments. We address the reviewers comments line for line in the attached document. As the reviewers and editor will note, we have added a number of citations concerning failure modes of trees and avalanche impact.

Please also note the supplement to this comment:

<https://www.nat-hazards-earth-syst-sci-discuss.net/nhess-2017-217/nhess-2017-217-AC1-supplement.pdf>

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Interactive comment on Nat. Hazards Earth Syst. Sci. Discuss., <https://doi.org/10.5194/nhess-2017-217>, 2017.

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