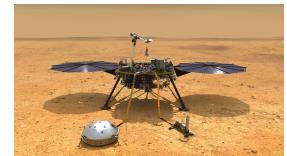


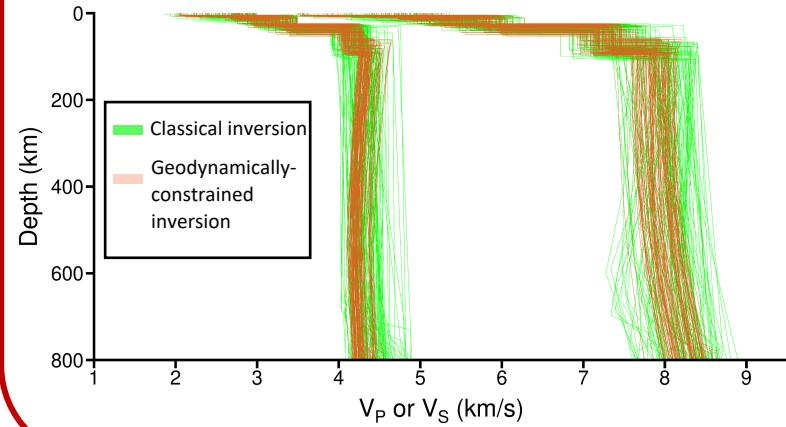
Estimation of the marsquakes' location and the interior structure of Mars using InSight data



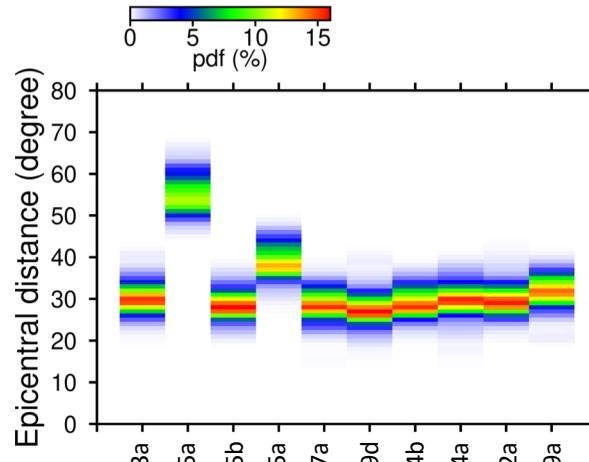
M. Drilleau (melanie.drilleau@isae-sup Aero.fr), R.F. Garcia, H. Samuel, A. Rivoldini, M. Wieczorek, P. Lognonné,
M. Panning, C. Perrin, S. Ceylan, N. Schmerr, A. Khan, S. C. Stähler, D. Giardini, D. Kim, Q. Huang,
J. Clinton, T. Kawamura, J.-R. Scholz, P. Davis, B. Pinot, and W.B. Banerdt



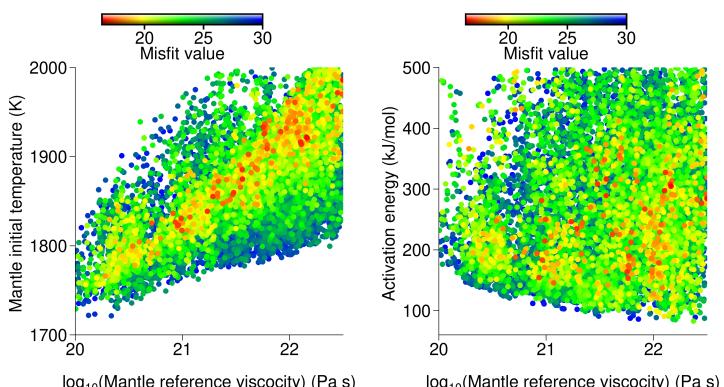
1-D seismic models



Locations



Constraints on geodynamic parameters



Tectonic structures

