GEOLOGICAL-STRUCTURAL MAP OF THE OROBIC AND PORCILE THRUST JUNCTION, CENTRAL SOUTHERN ALPS (N ITALY)

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Modified after Zanchetta et al., 2011. IF: Insubric fault; MF: Mortirolo Fault; O-A: Orobic Anticline; OT: Orobic Thrust; PT: Porcile Thrust; TC-A: Trabucchetto-Cabianca Anticline.

Stereographic projections of structural data are all equal area and projected to the lower hemisphere.

Stereographic projections of structural data (foliation, fold elements and lineation) have been realized with OpenStereo (Grohmann, C.H. and Campanha, G.A.C., 2010. OpenStereo: open source, cross-platform software for structural geology analysis. Presented at the AGU 2010 Fall Meeting, San Francisco, CA.).

Fault slip data sets have been projected with the software of Angelier (1984).