



Paleoseismology & earthquakes

Paolo Galli - Civil Protection Agency

Castelluccio

Monti Sibillini

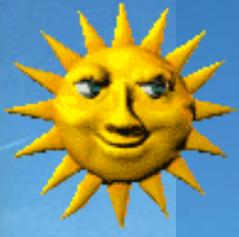




QUATERNARY Geology



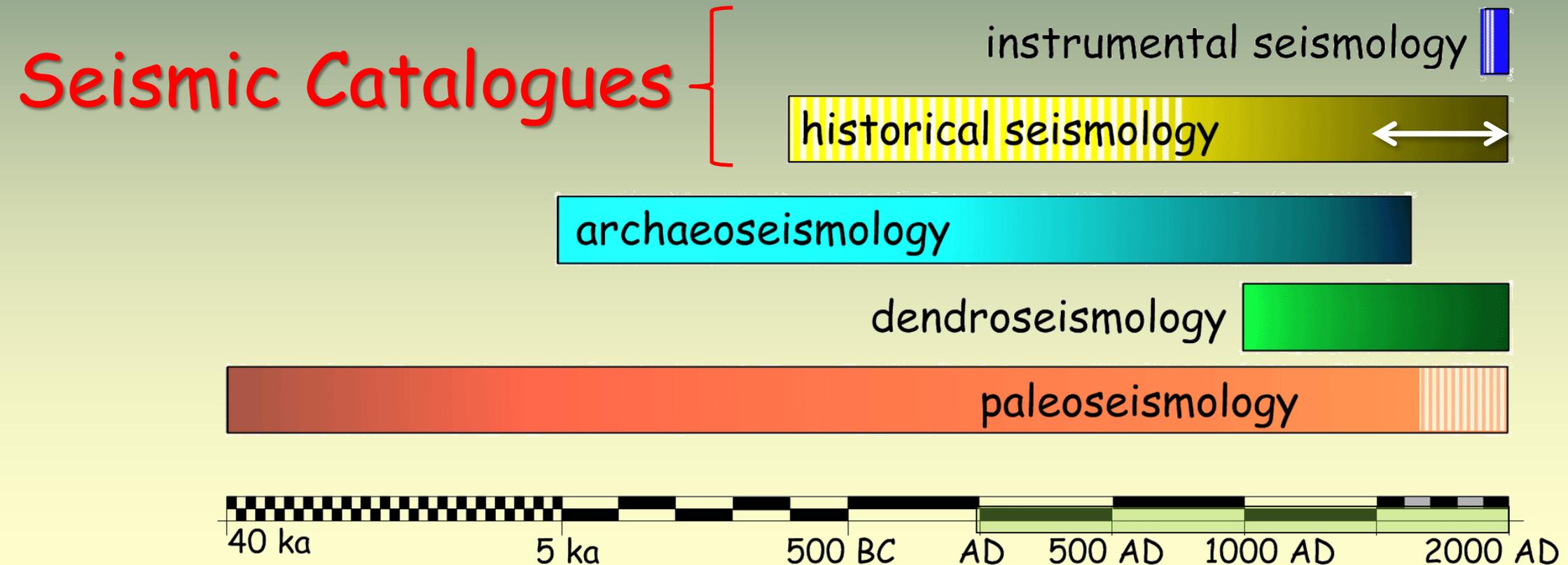
Galli e Galadini (1999, SRL); Galadini e Galli (2003 AG)

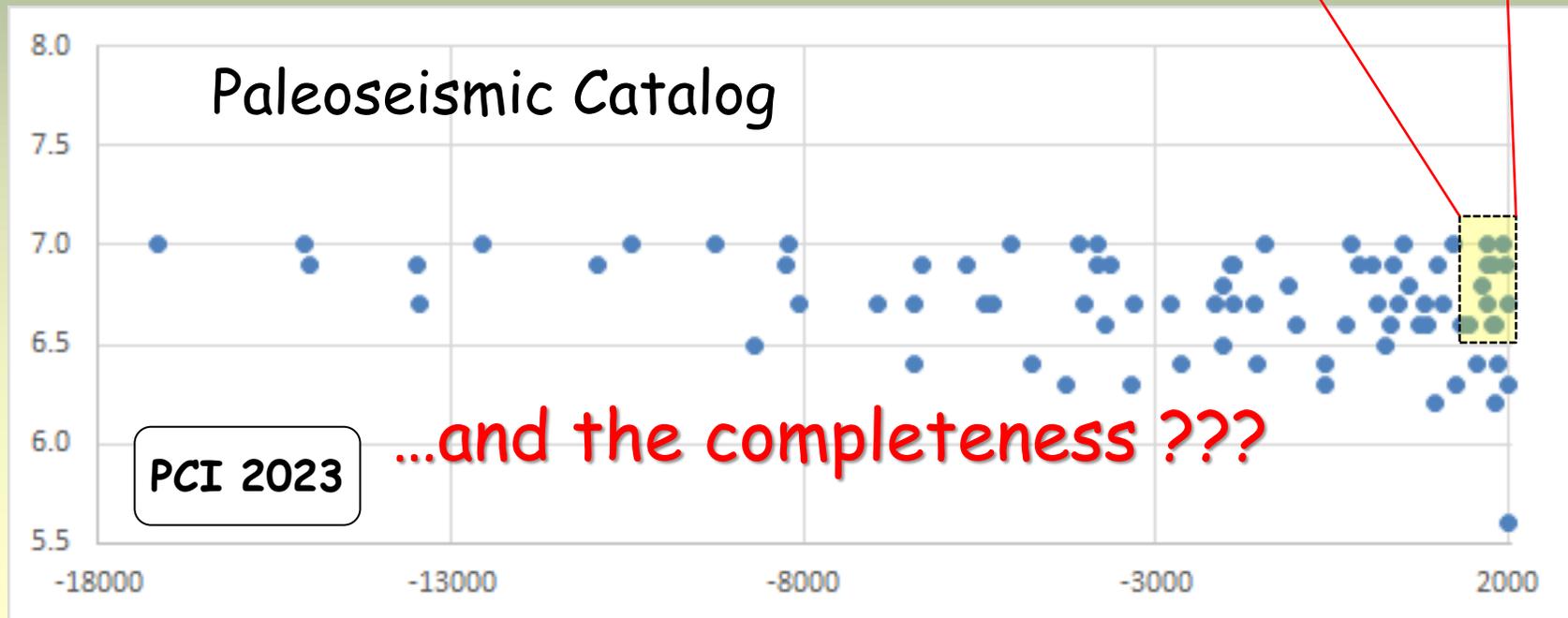
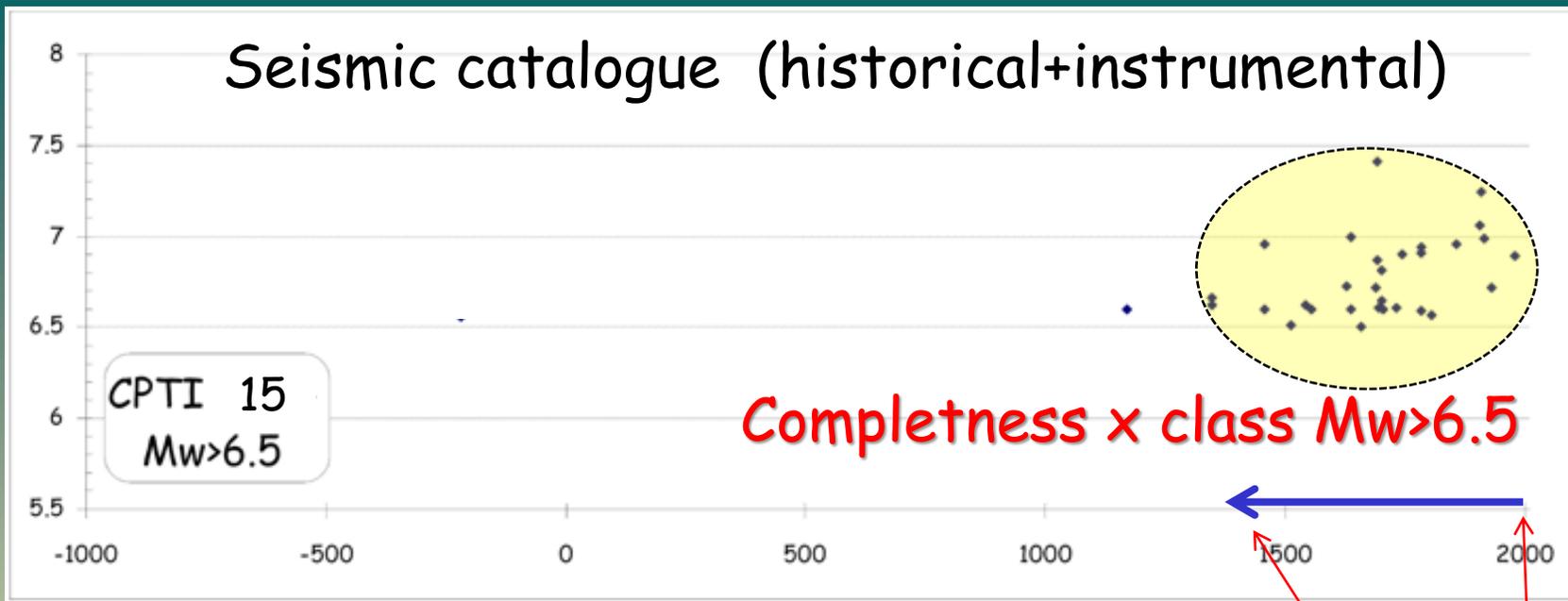


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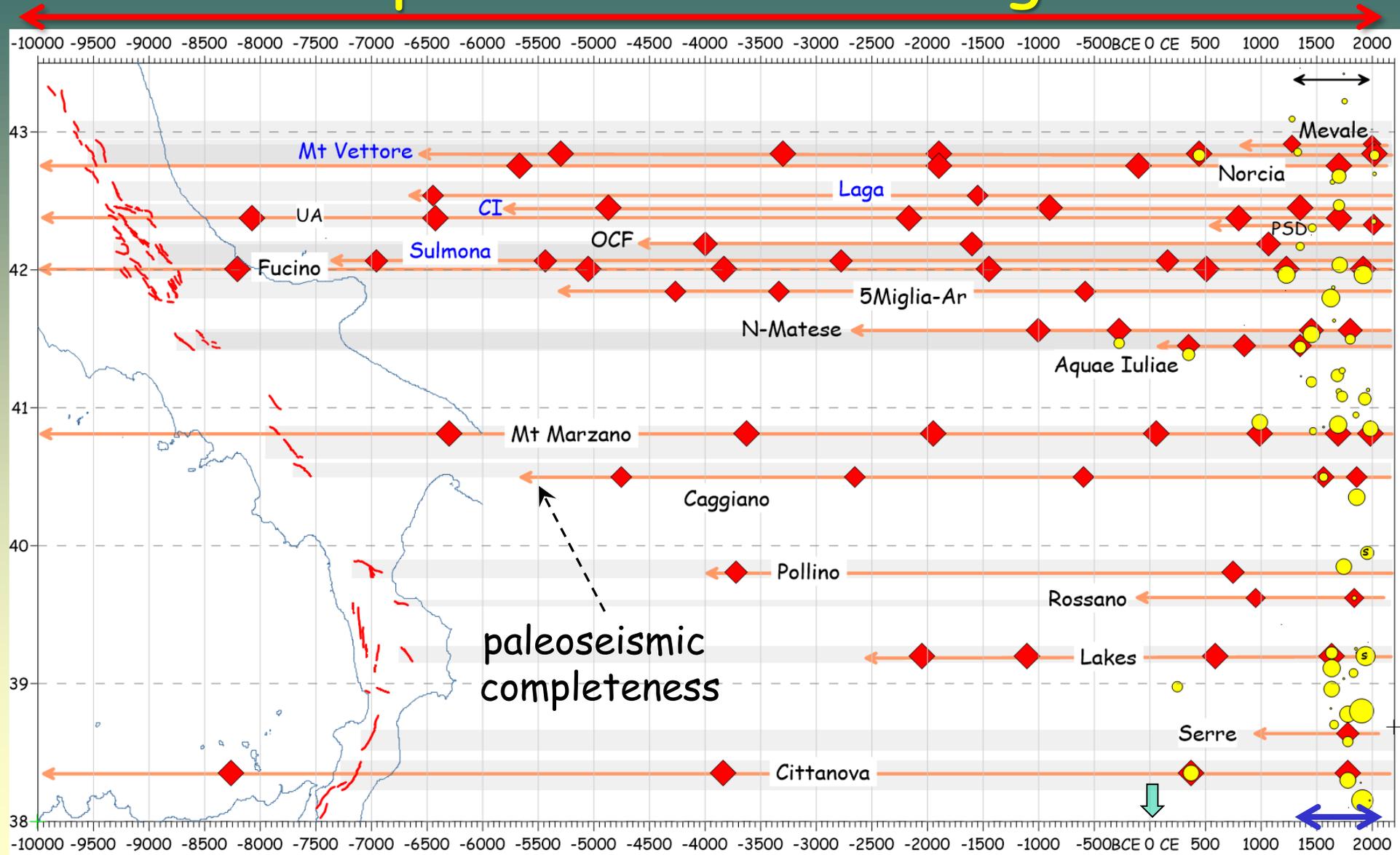


Time intervals covered by the different disciplines that investigate seismicity

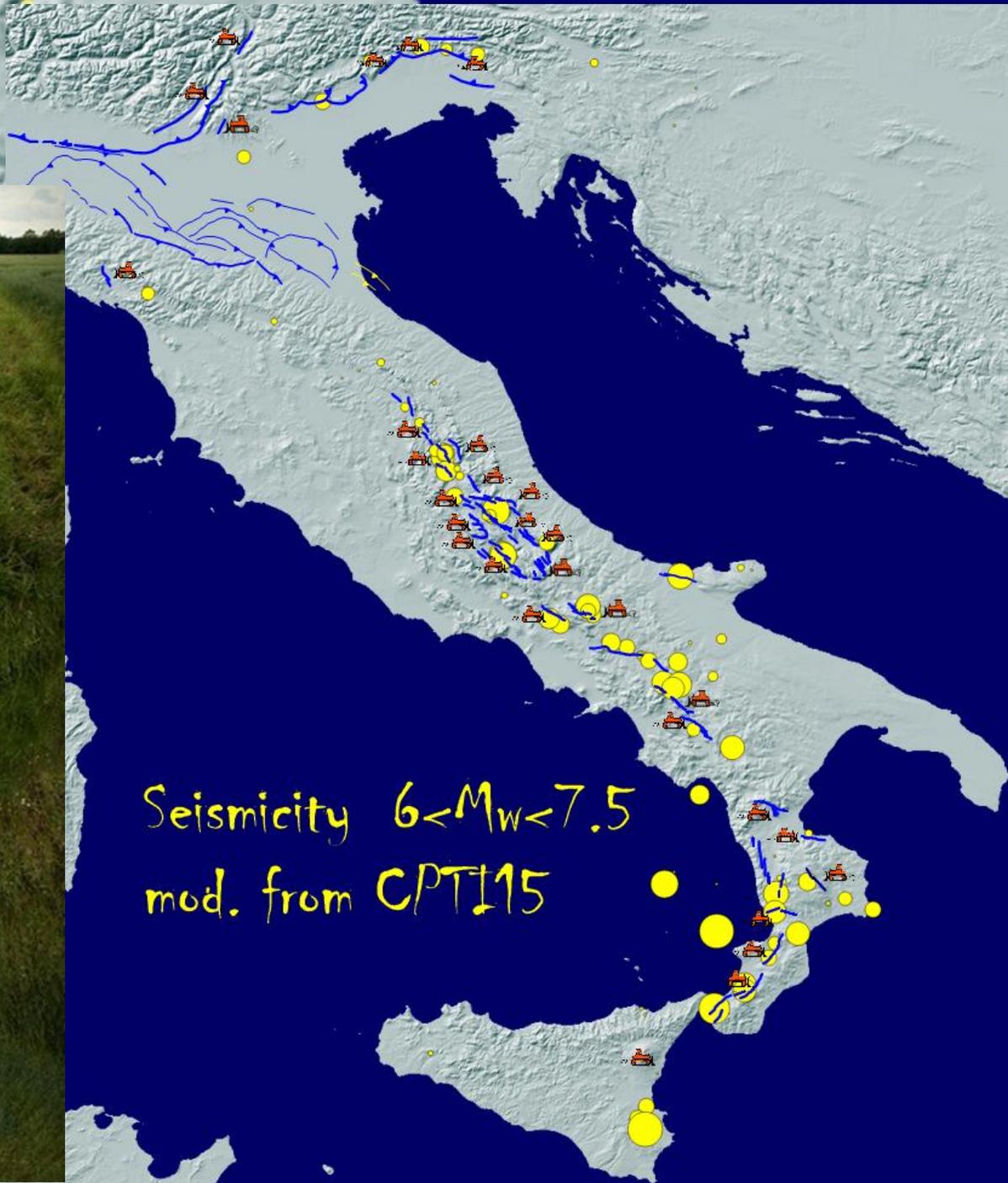
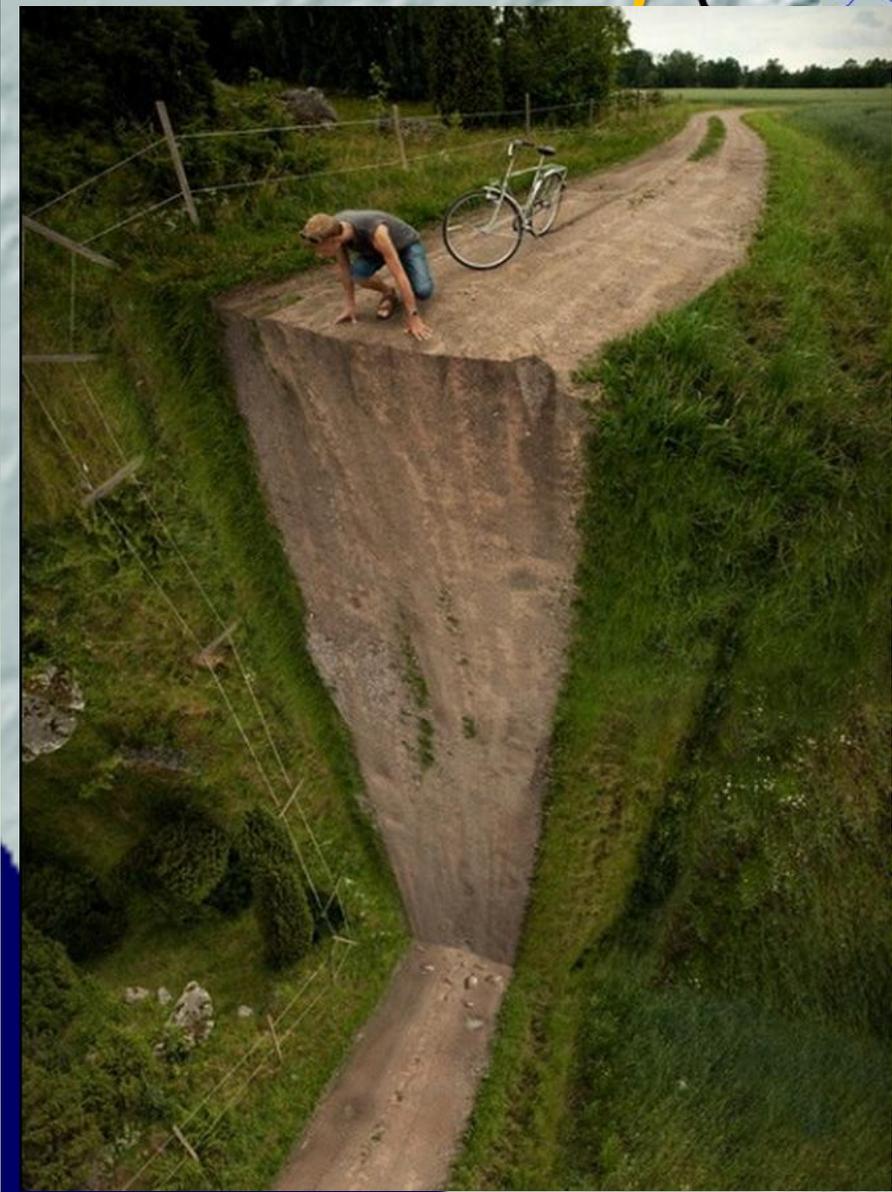




Completeness of the historical catalogue vs paleoseismic catalogue



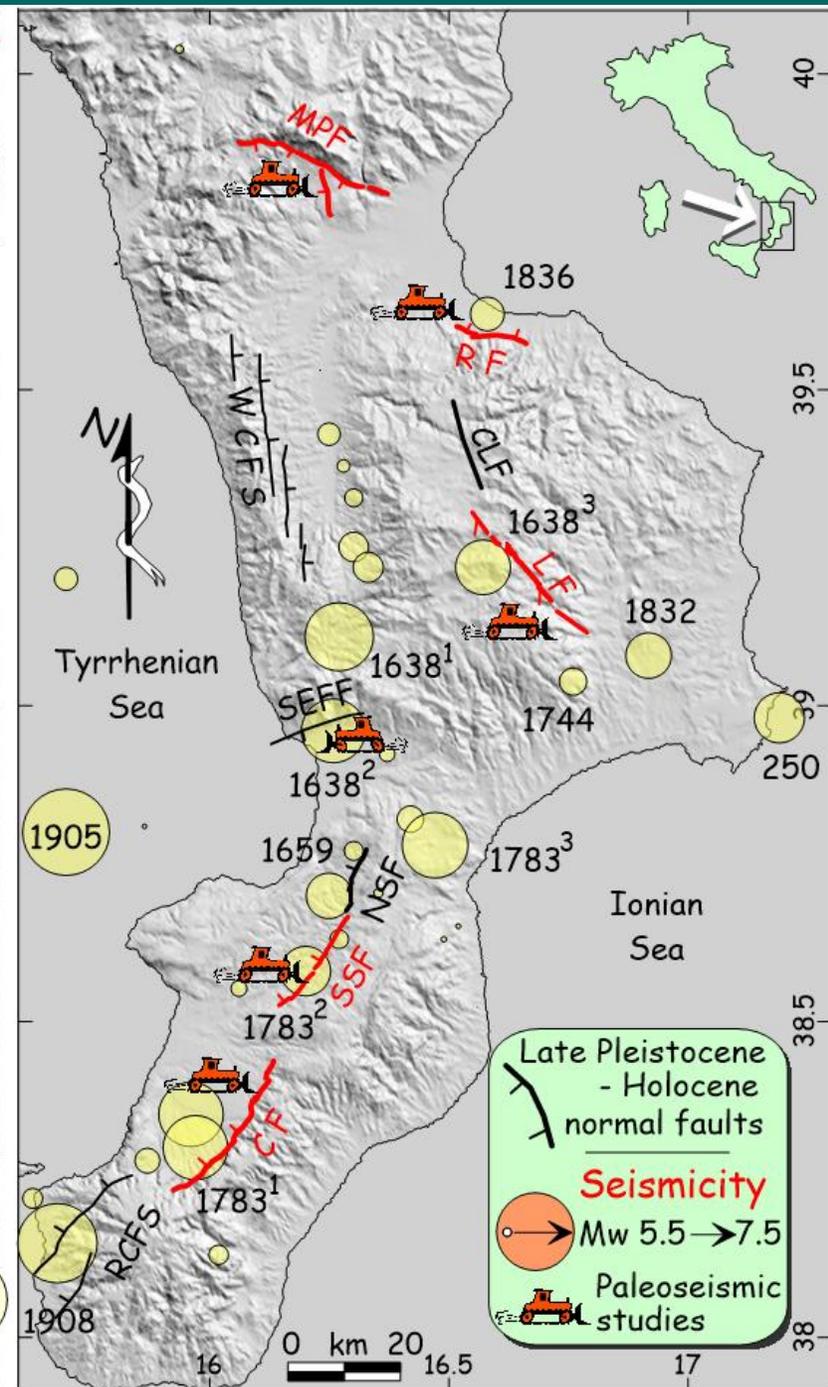
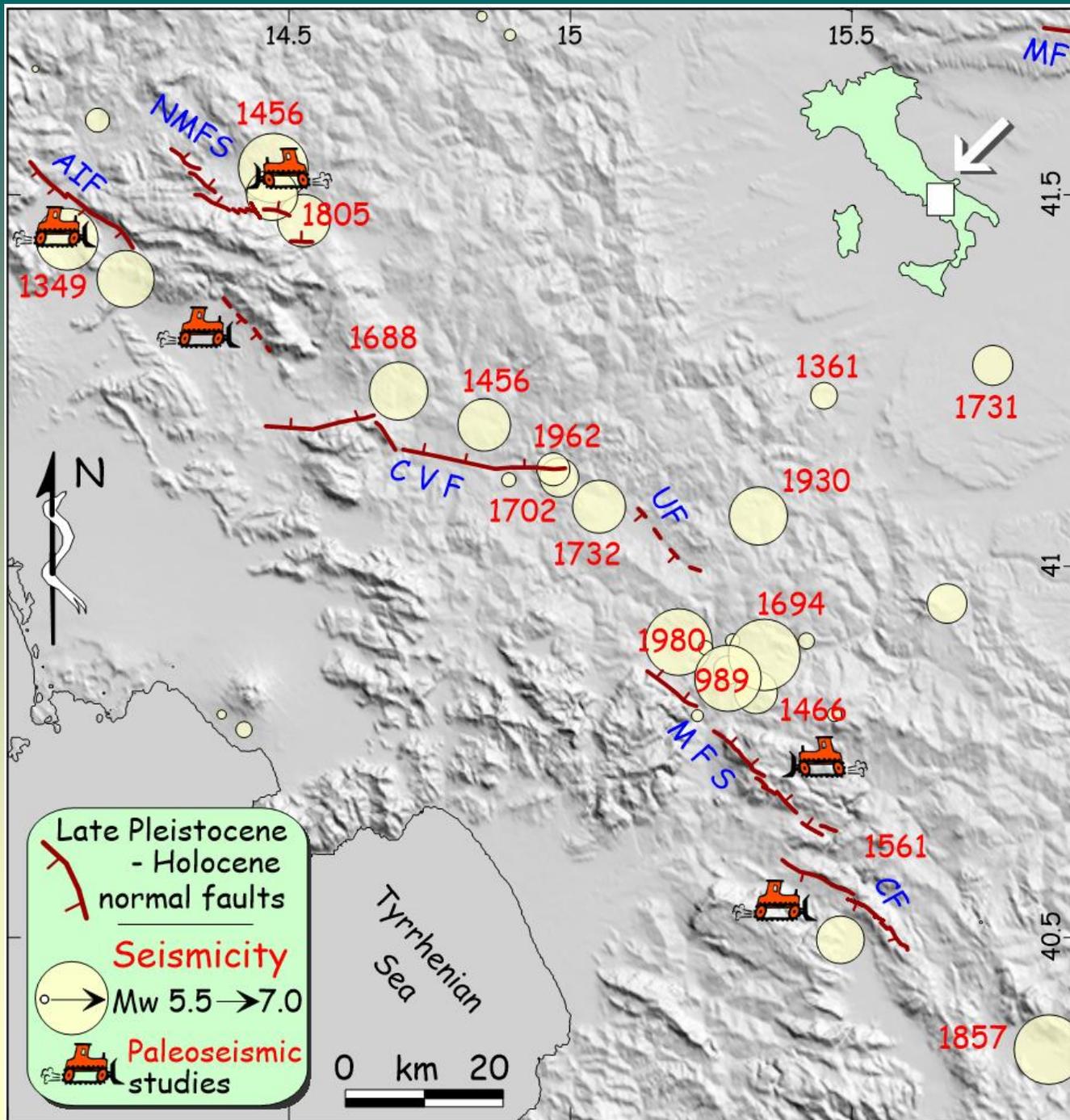
Where do we stand in Italy?



Seismicity $6 < M_w < 7.5$
mod. from CPT15

Faglie

- ✓ AIF
- ✓ NMFS
- ✓ MFS
- ✓ CF
- ✓ MPF
- ✓ CNF
- ✓ LF



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