



Figure D2. Published isoseismal maps of the 1940 Vrancea earthquake by: (a) Demetrescu (1941), red point is IDP with  $I=X$ ; (b) Sagalova (in Evseev et al., 1968, p. 191); (c) Drumea and Shebalin (1985) as reported by Tatevossian and Albin (2010), red zone is the area of  $I \geq VIII$ ; (d) Bune et al. (1986). Maps in panels (a), (b) and (c) are published without coordinates. The cross in panels (a) and (c) represents the epicentre.