

Table 1: Comparison with estimations based on historical and instrumental earthquake datasets; the explanation of the geological-kinematic approach is given in chapter 5. Abbreviations: Tmean, mean recurrence time; α, aperiodicity factor; Mmax, maximum magnitude obtained by the FiSH code and related standard deviation (σMmax); M0, moment rate; μ, shear modulus; Mmin, minimum magnitude of the instrumental earthquake dataset. Asterisk indicates the value obtained by the bootstrap analysis.