

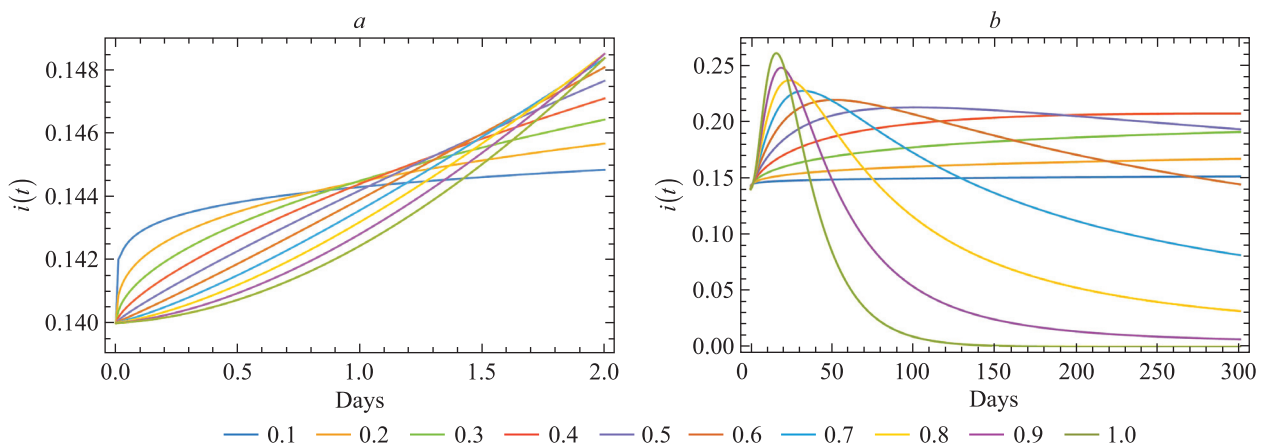


Fig. 5. Evolution of the number of infected people over time for different orders of the fractional derivative:
a – 2 days dynamics; *b* – 300 days dynamics