Figure 1: 8 sample paths, Galton-Watson branching process with Binomial(3, 1/2) offspring distribution

Figure 2: 8 sample paths, Galton-Watson branching process with Binomial(3, 1/3) offspring distribution

Figure 3: 8 sample paths, Galton-Watson branching process with Binomial(3, 1/4) offspring distribution
Figure 4: 8 sample paths, Galton-Watson branching process with Binary($a = 3/4$) offspring distribution

Figure 5: 8 sample paths, Galton-Watson branching process with Binary($a = 1/2$) offspring distribution