I simulated now 200 events, 1000 events and 2000 events. In 200 and 1000 I got no errors, in 2000 events I got n error in 5 of 7, after 1400 events, after 1200 events after 1100 events, after 700 events and after 500 events.
Maybe it's because I'm not using the simulation macros out of the tutorial. I used some old ones, a bit modified. Maybe there is the problem.

Additionally I used the simulation macros of tutorials/rho and it worked for 2000 events in 10 of 10 times.