Total_100_events_time at various initial activity for reset_year 2 and calibration frequecy 15 days total_100_events_time(hr) 225 -200 -175 total_100_events_time(hr)
50
100_events_time(hr) 100 -75 -2000 1000 3000 4000 5000 6000 7000 8000 initial_activity(Bq)