Total\_100\_events\_time at various initial activity for reset\_year 3 and calibration frequecy 15 days total\_100\_events\_time(hr) 400 350 calibration frequency: 15 days reset\_year : 3
min\_100\_events\_time : 99.89 hr
min\_activity : 4000 Bq 200 -150 -100 -

4000

initial\_activity(Bq)

6000

5000

7000

8000

1000

2000

3000