

Number of viable spatial subsamples

0

500

400

300

200

100

0

Cm

O

S

D

C

P

Tr

J

K

Pg

Ng

Time (Ma)

Species, 200km grid cells, infaunal

- Radius 200km, 2 sites
- Radius 200km, 3 sites
- Radius 200km, 4 sites
- Radius 200km, 5 sites
- Radius 500km, 2 sites
- Radius 500km, 3 sites
- Radius 500km, 4 sites
- Radius 500km, 5 sites
- Radius 1000km, 2 sites
- Radius 1000km, 3 sites
- Radius 1000km, 4 sites
- Radius 1000km, 5 sites