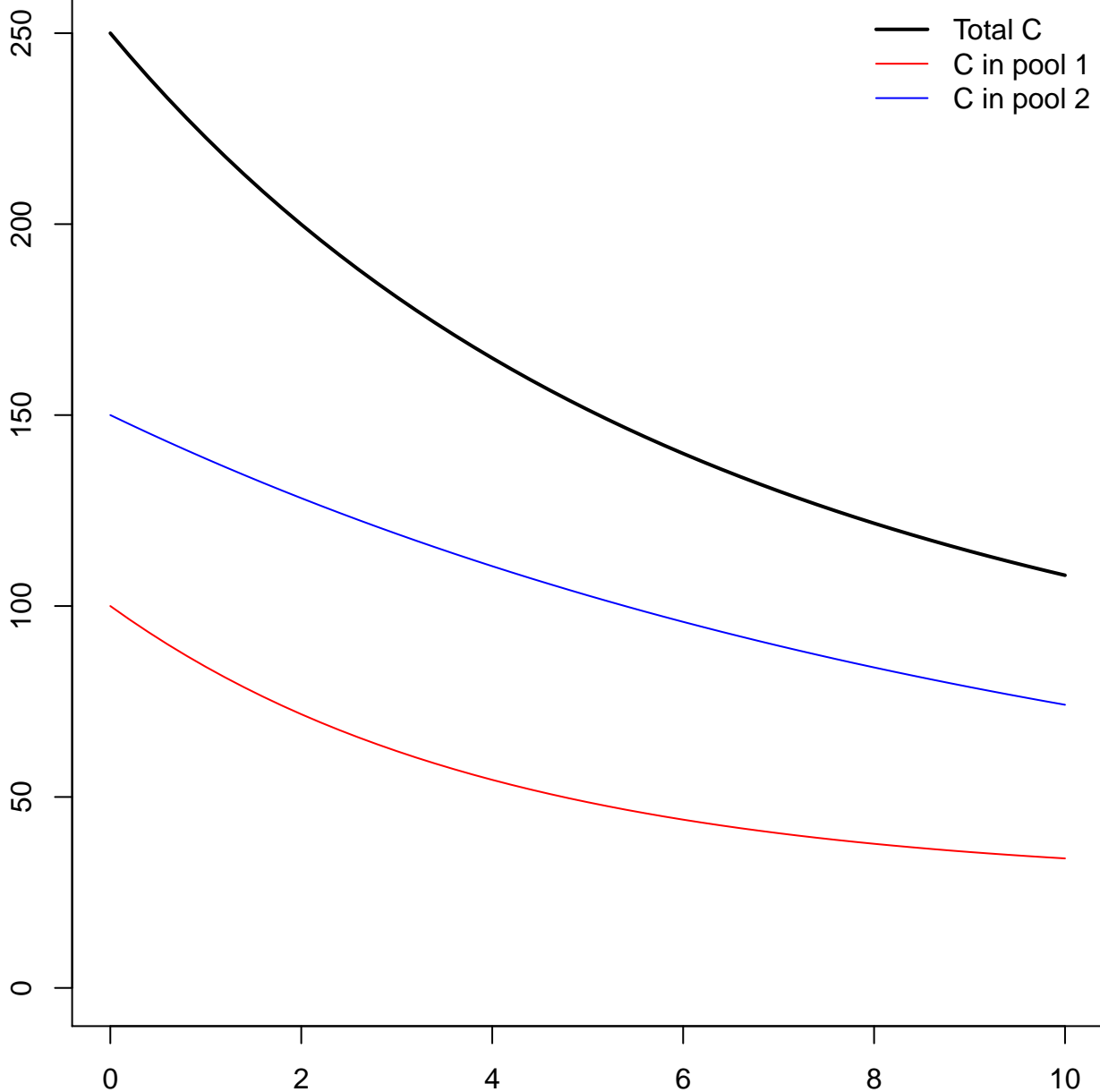
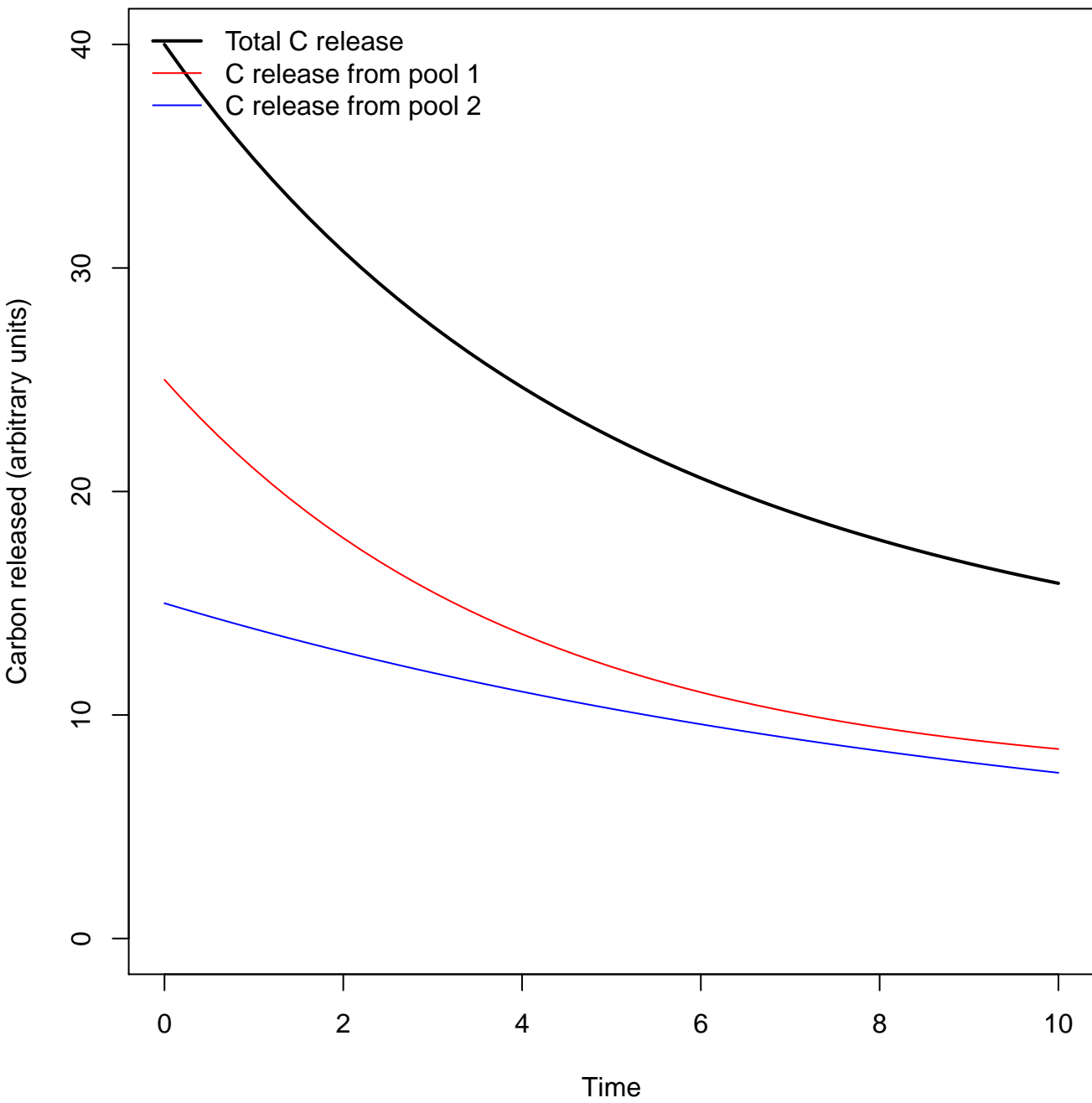


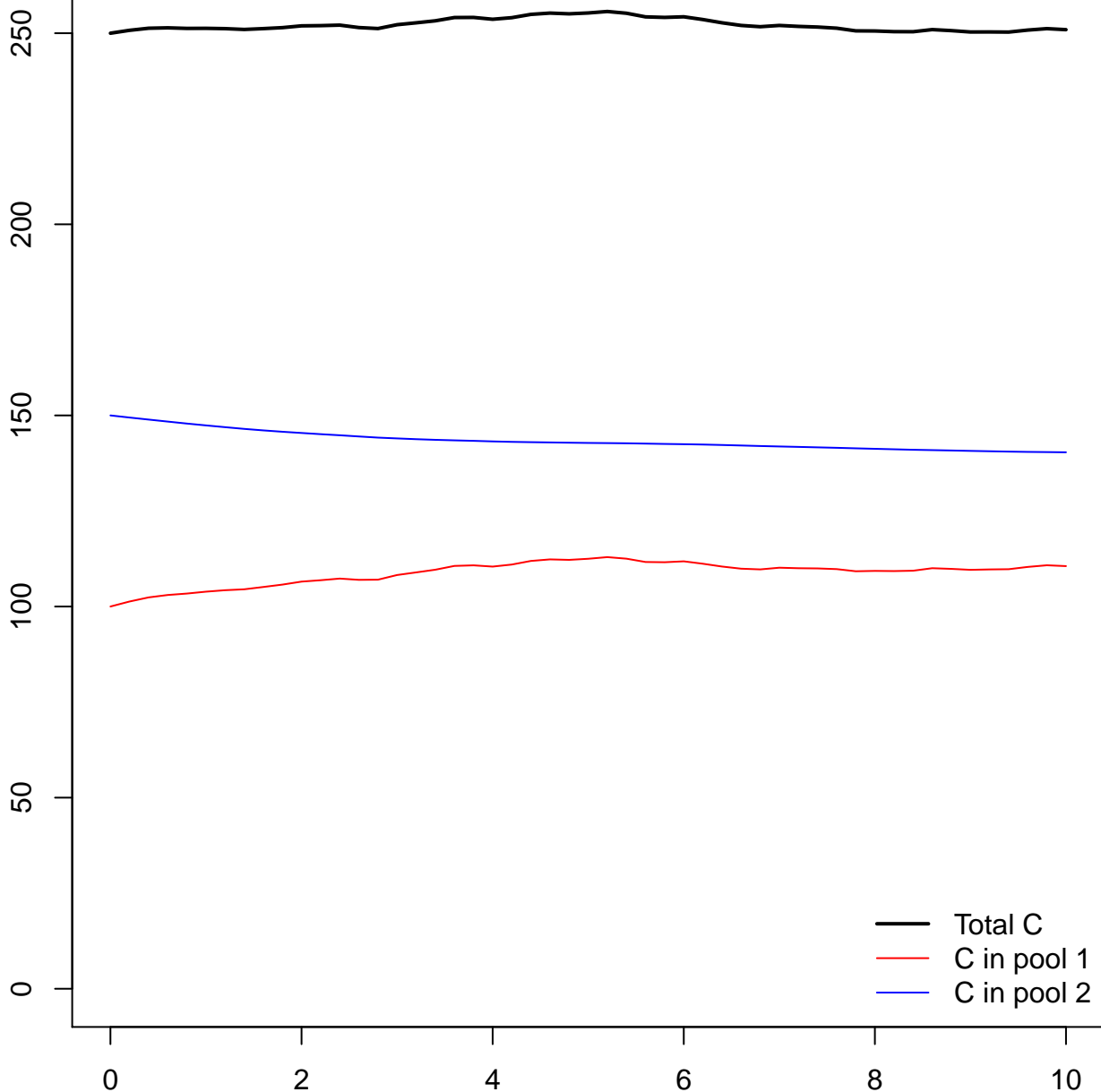
Carbon stocks (arbitrary units)



Time



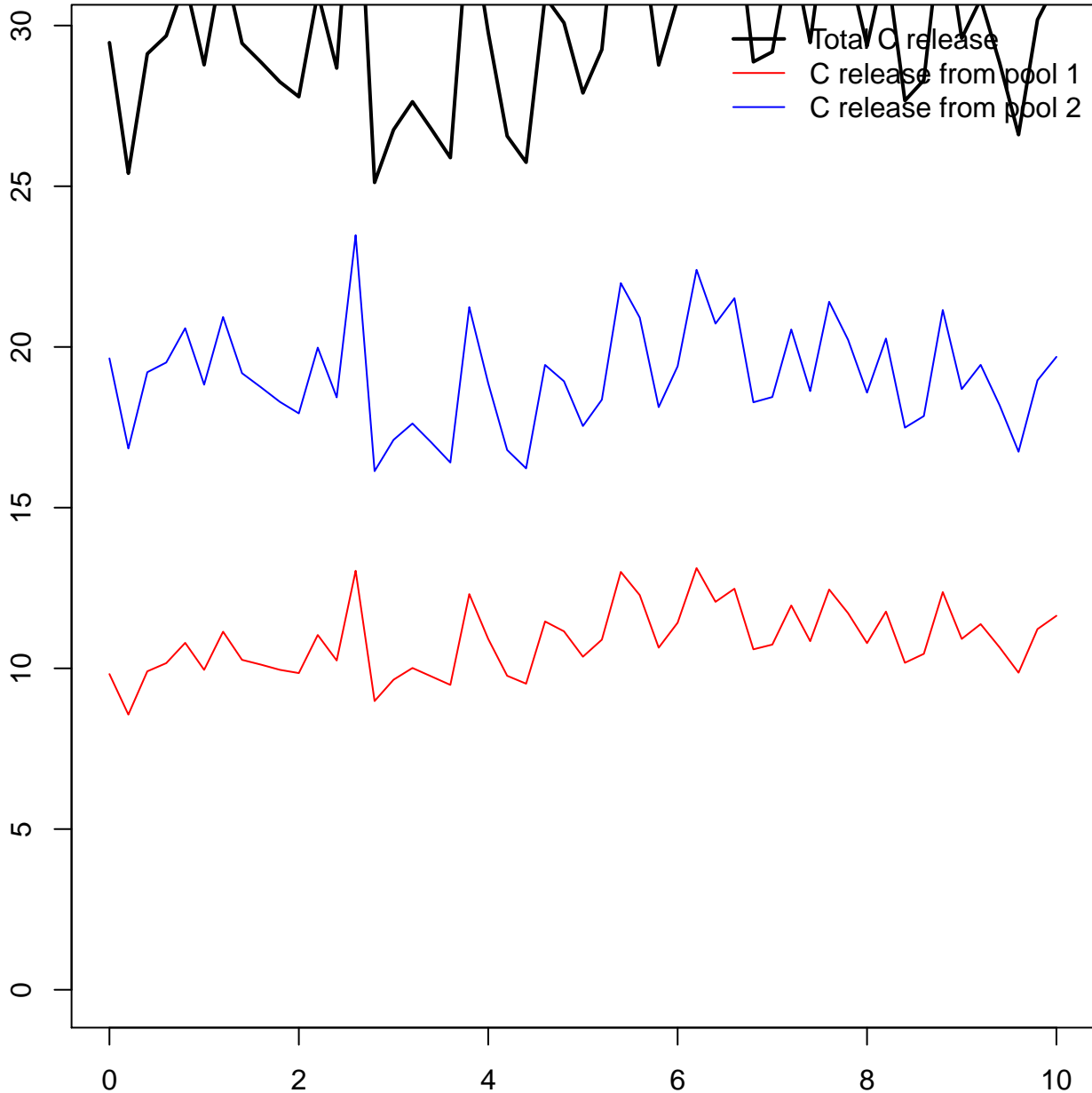
Carbon stocks (arbitrary units)



Time (arbitrary units)

— Total C
— C in pool 1
— C in pool 2

Carbon released (arbitrary units)



Time (arbitrary units)

Random.inputs

35

30

25

0

2

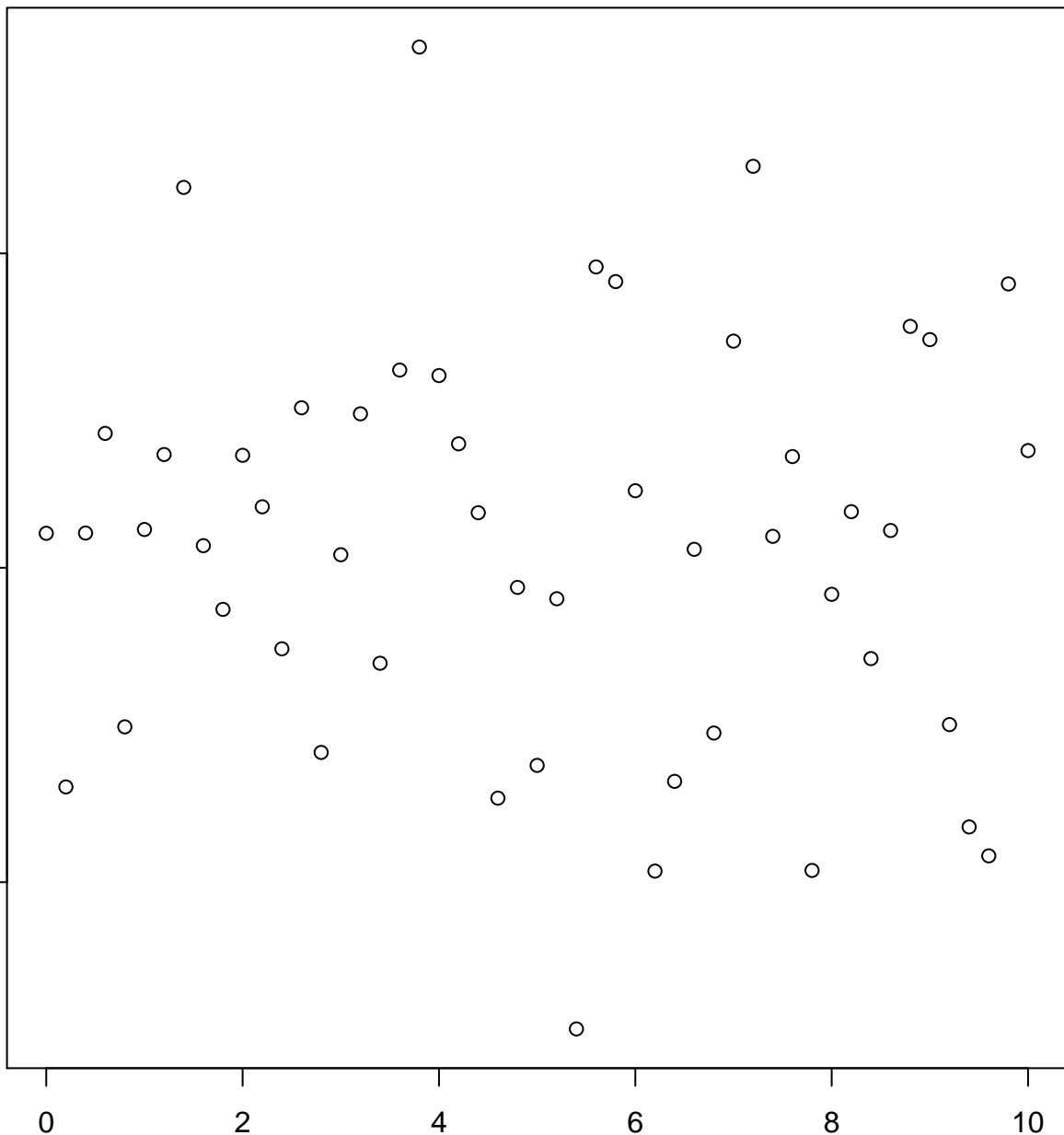
4

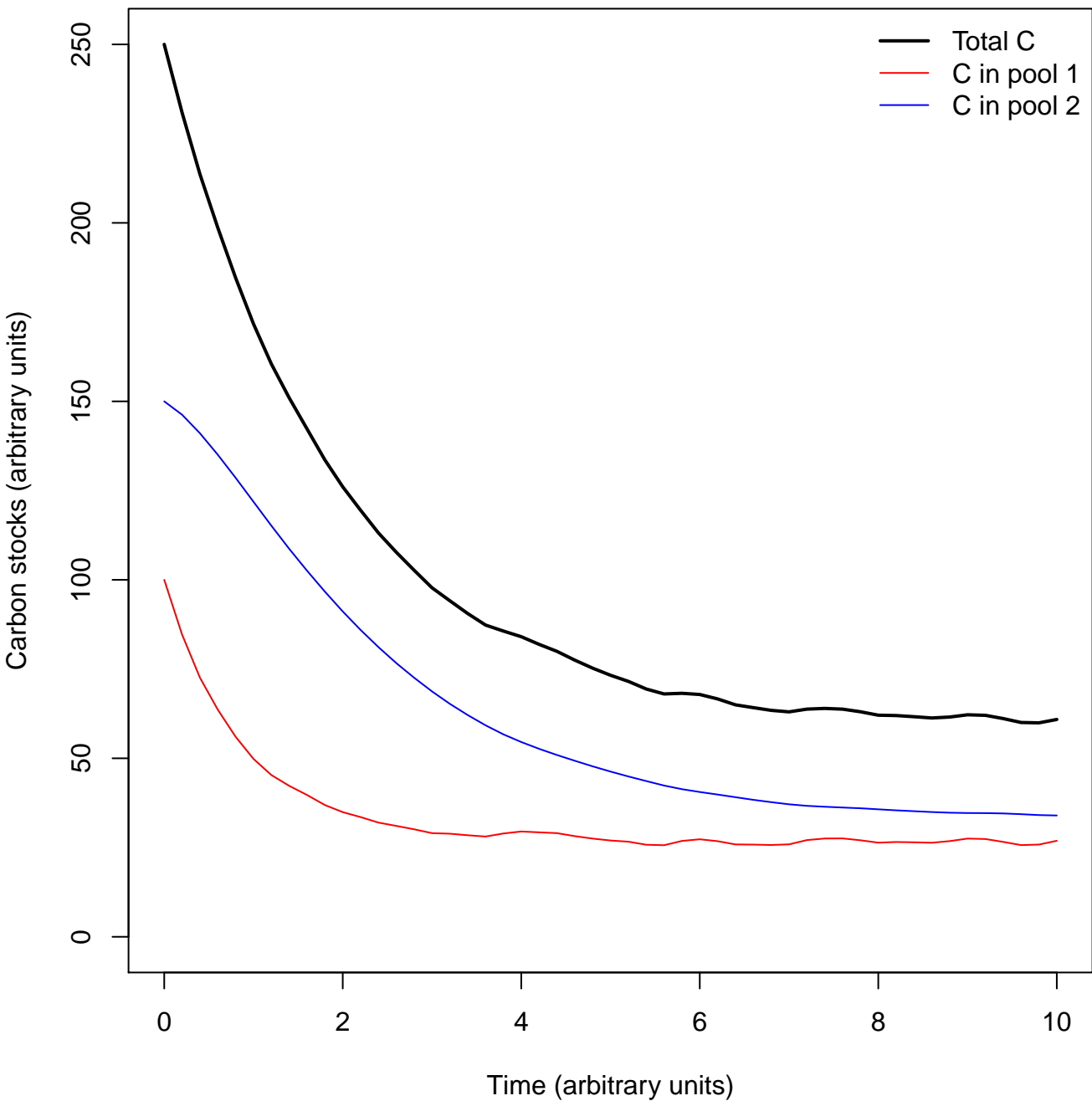
6

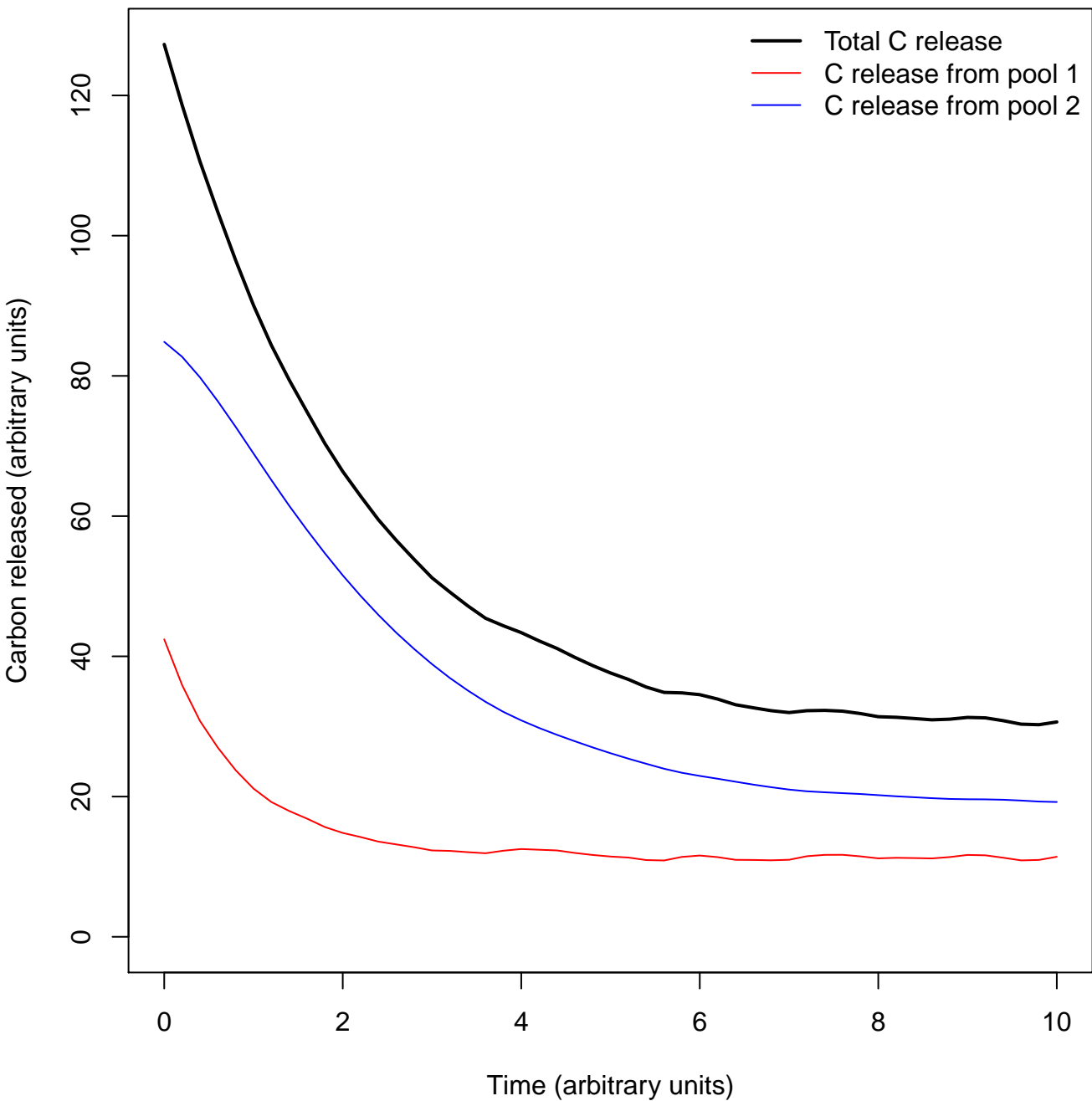
8

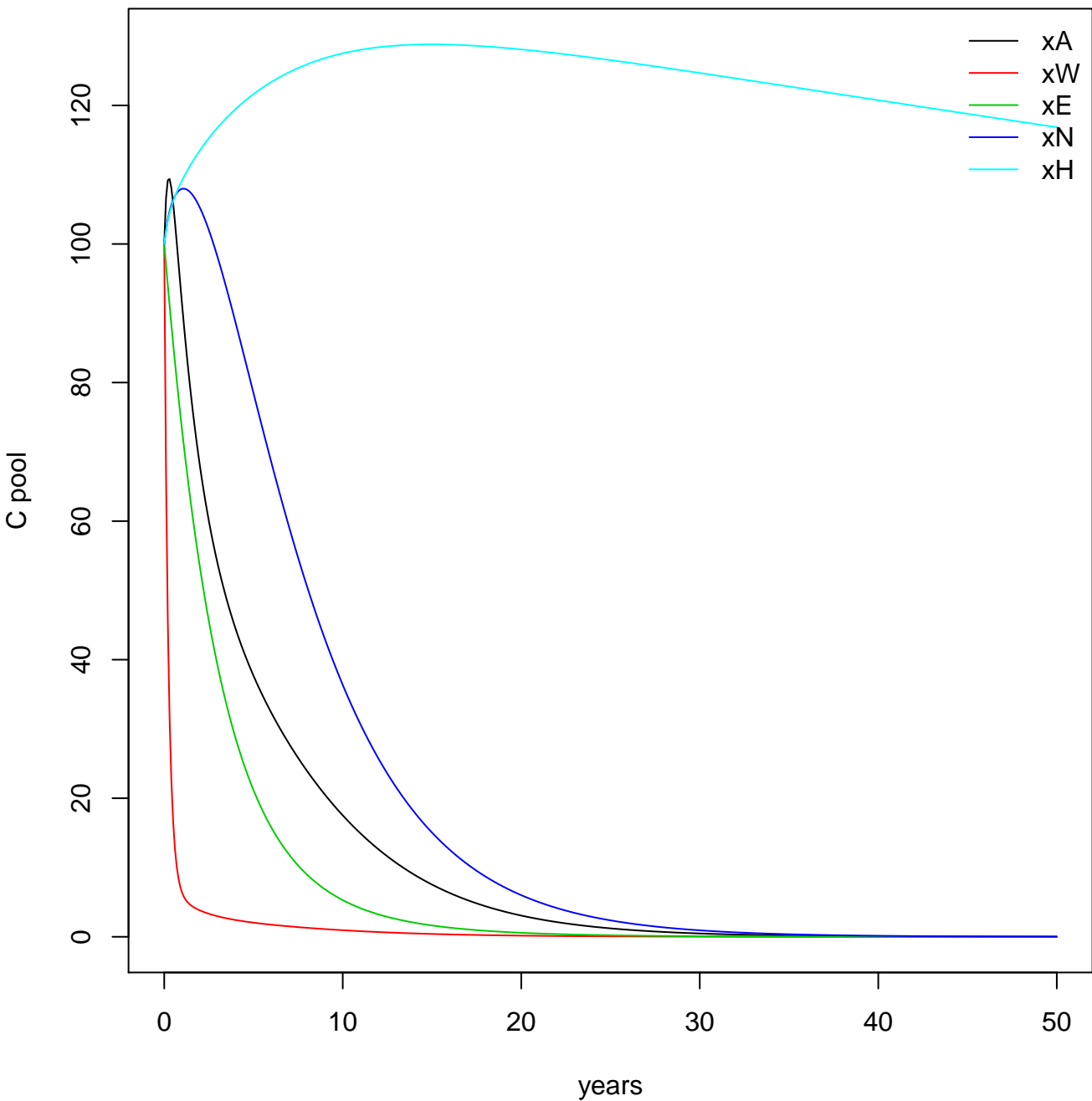
10

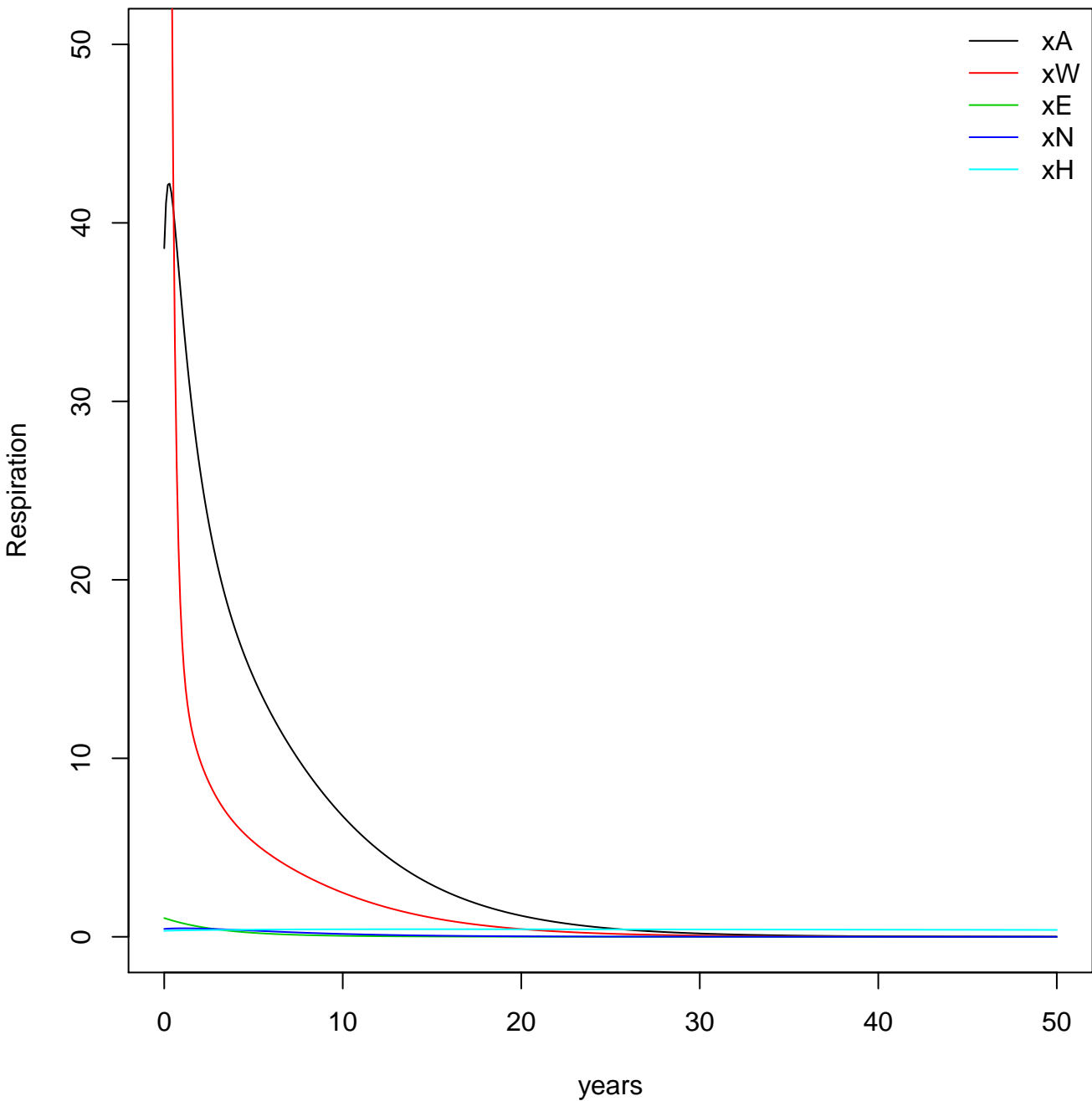
t

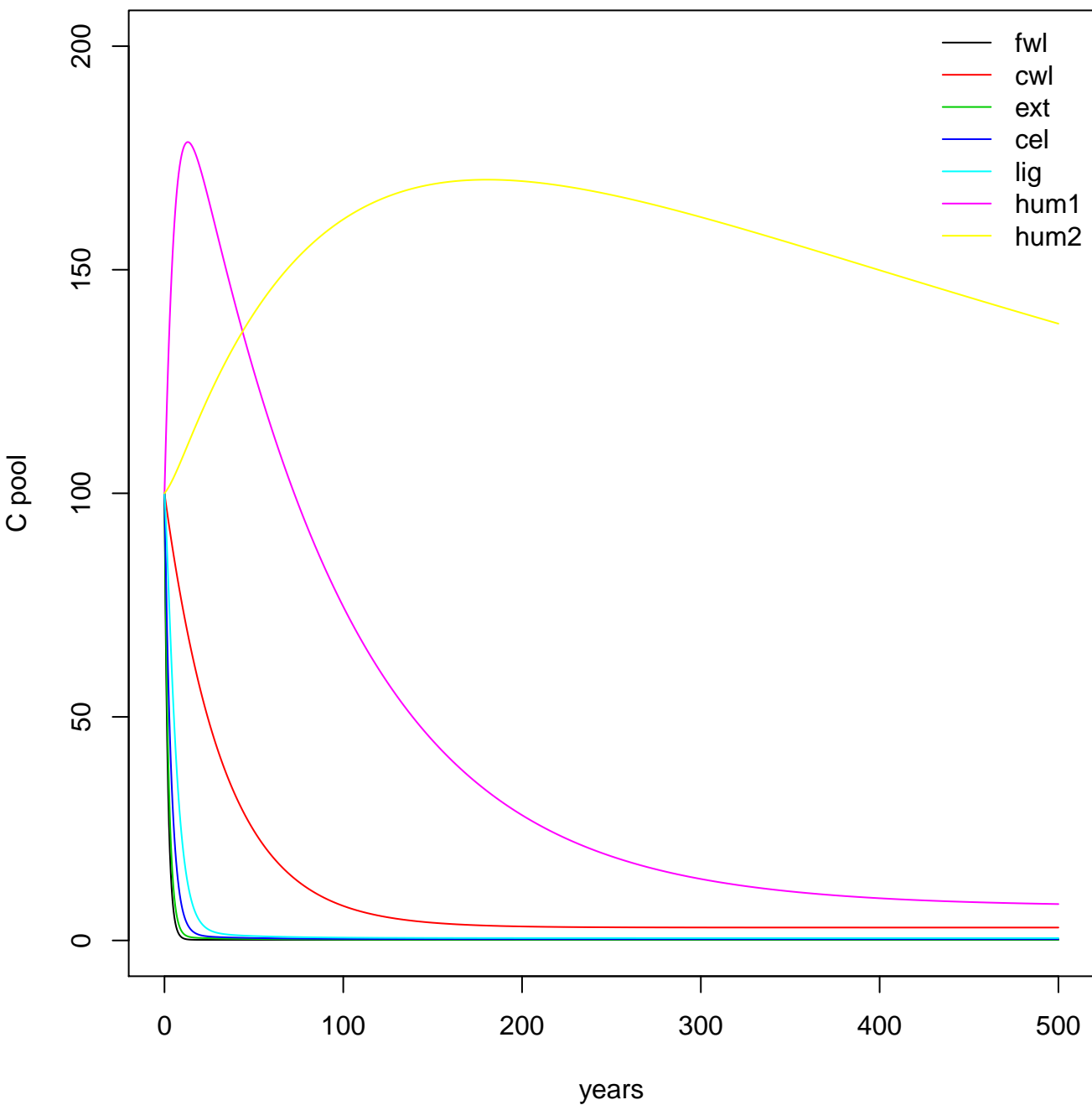


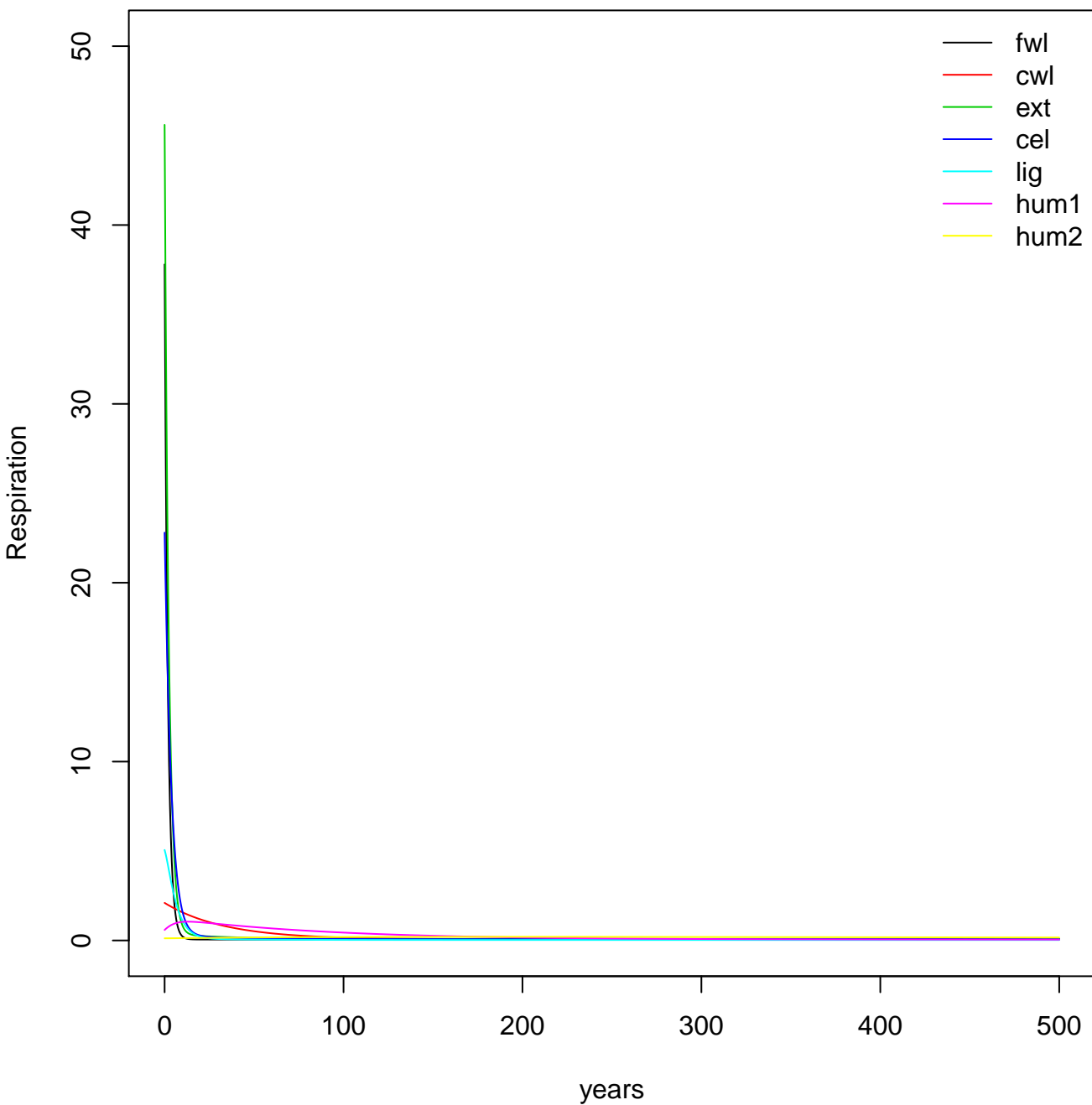


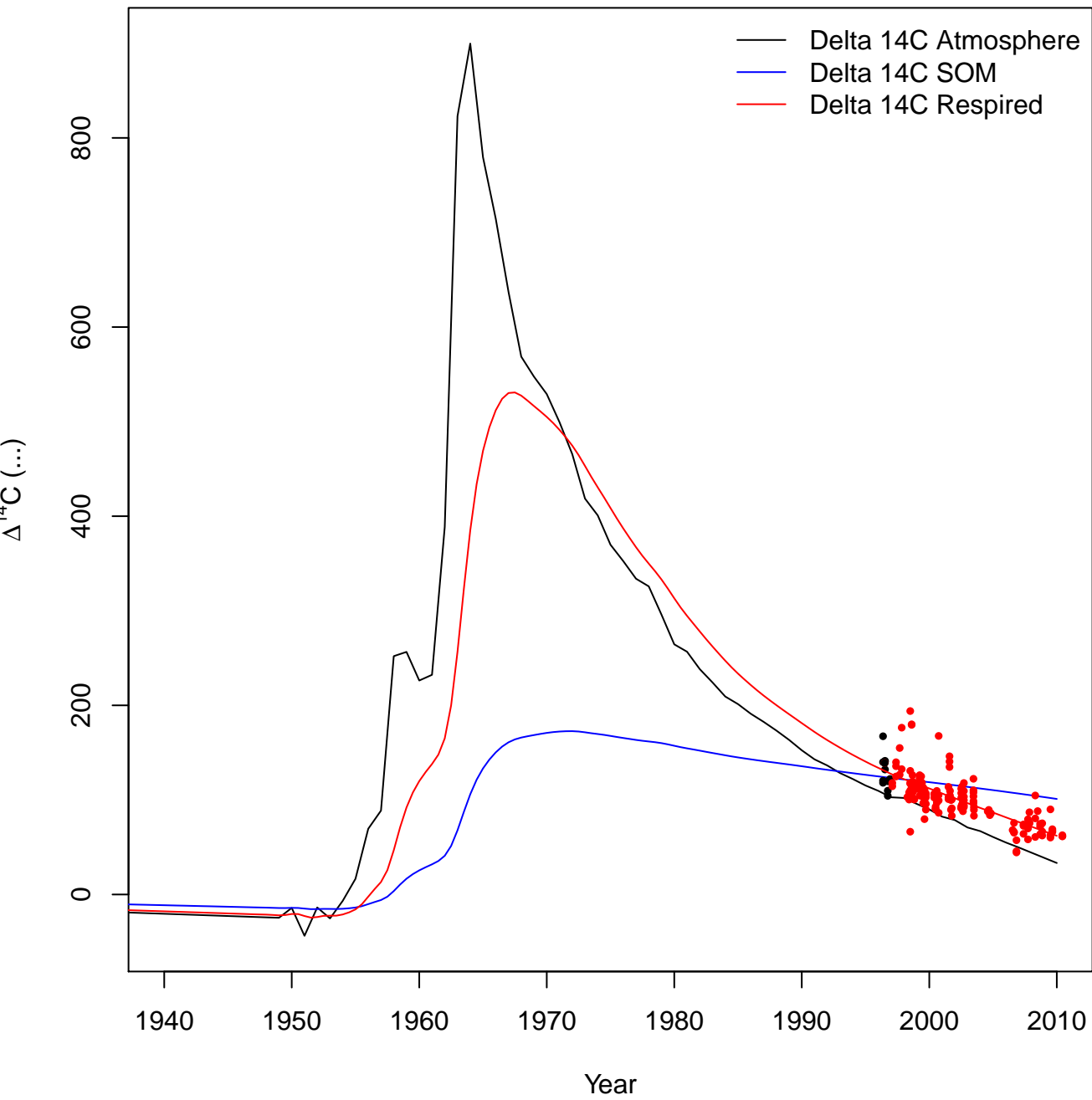


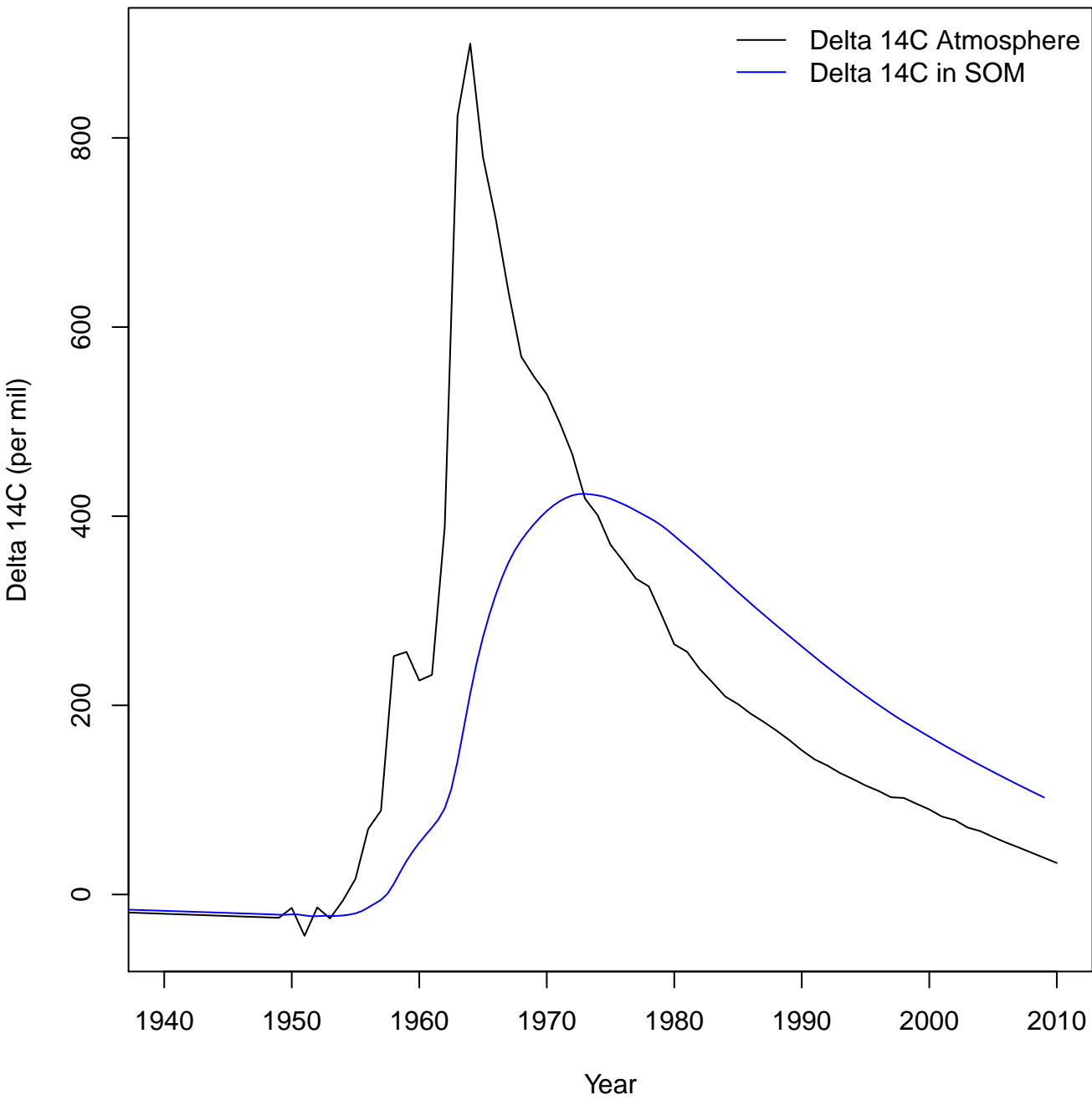


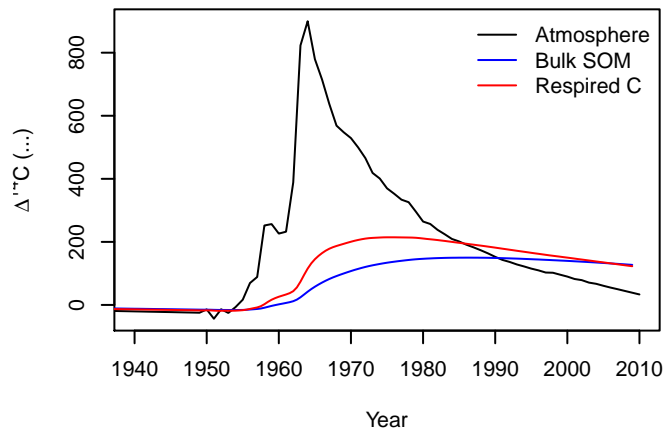
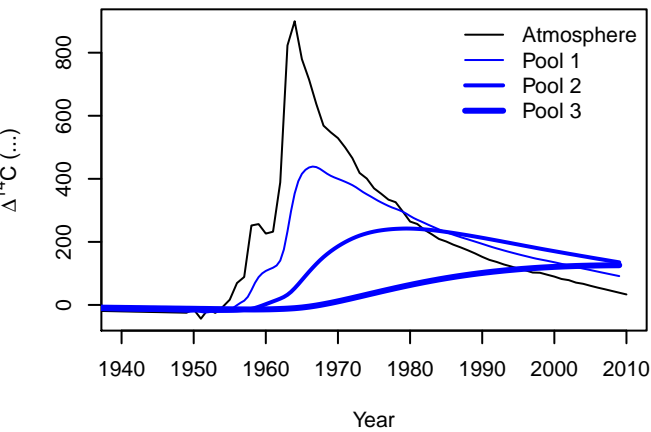
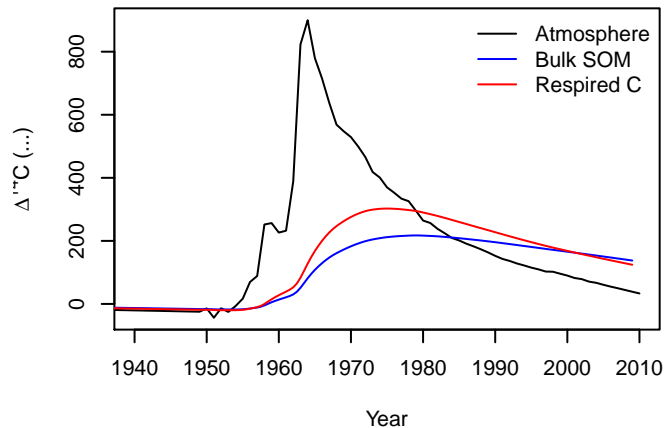
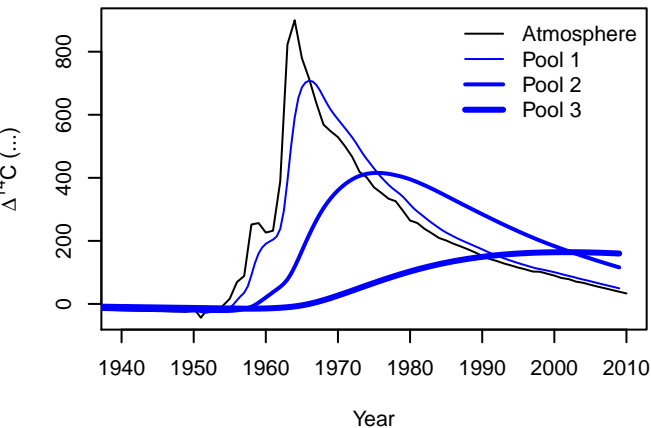
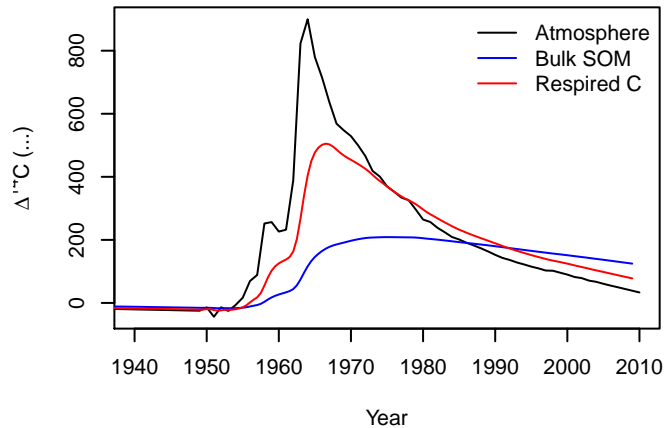
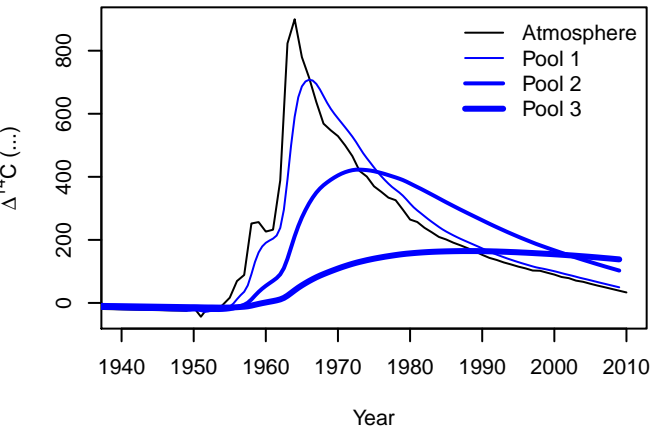


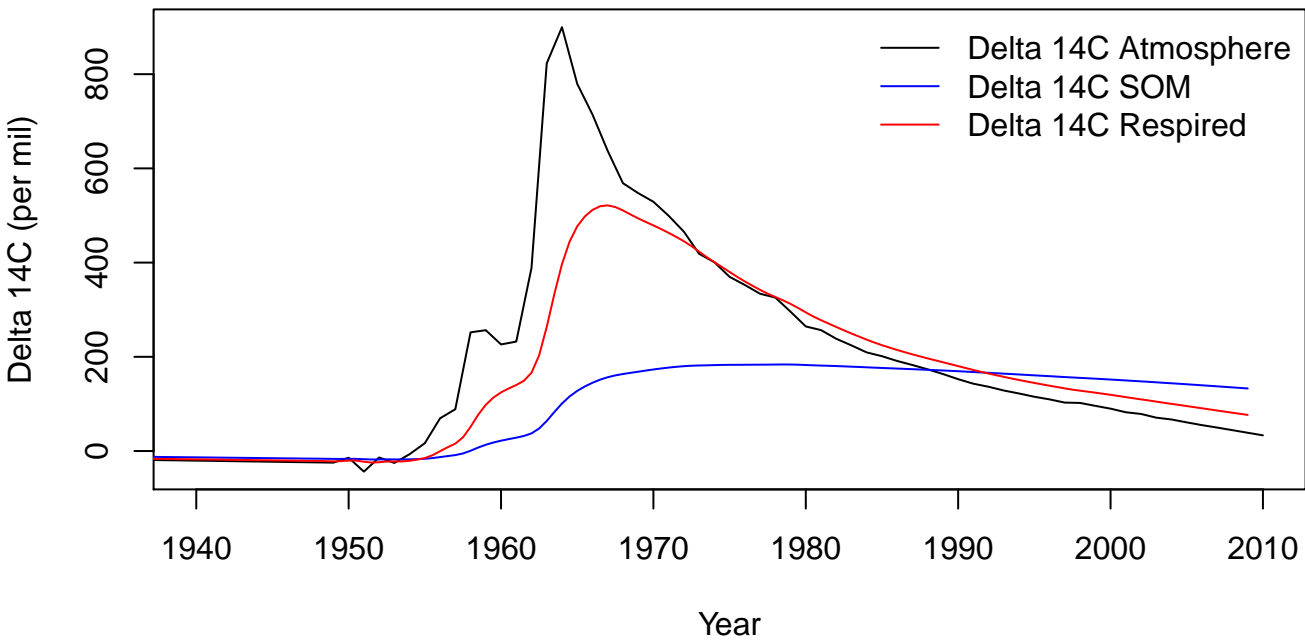
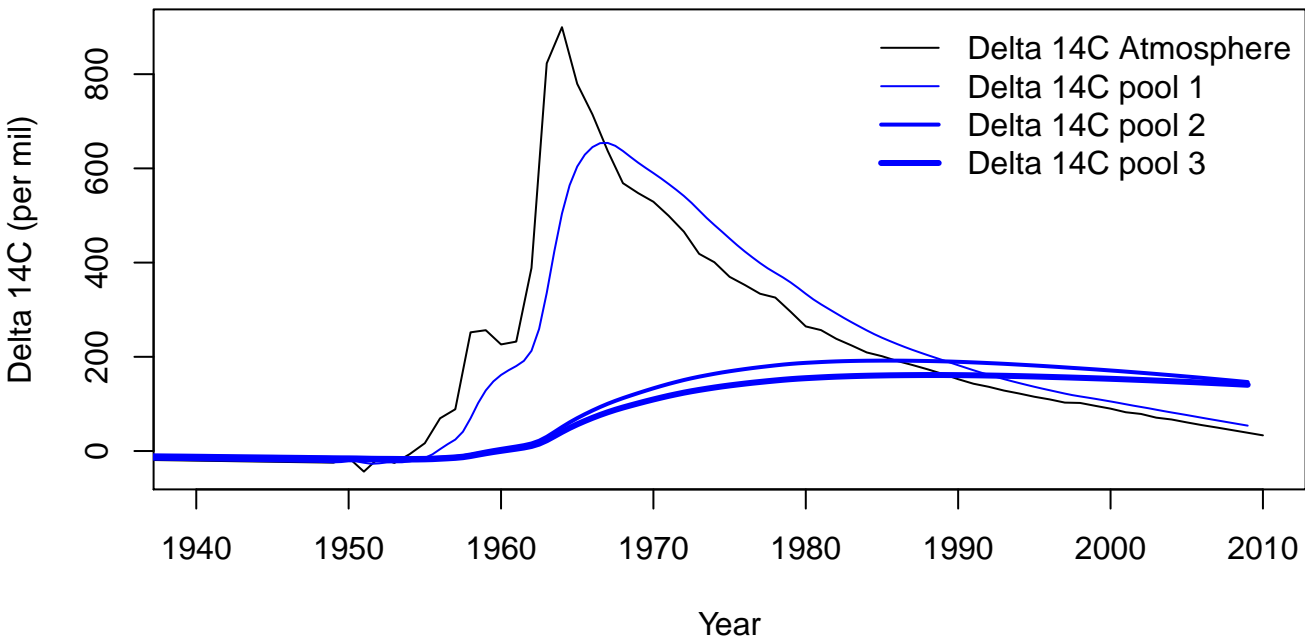


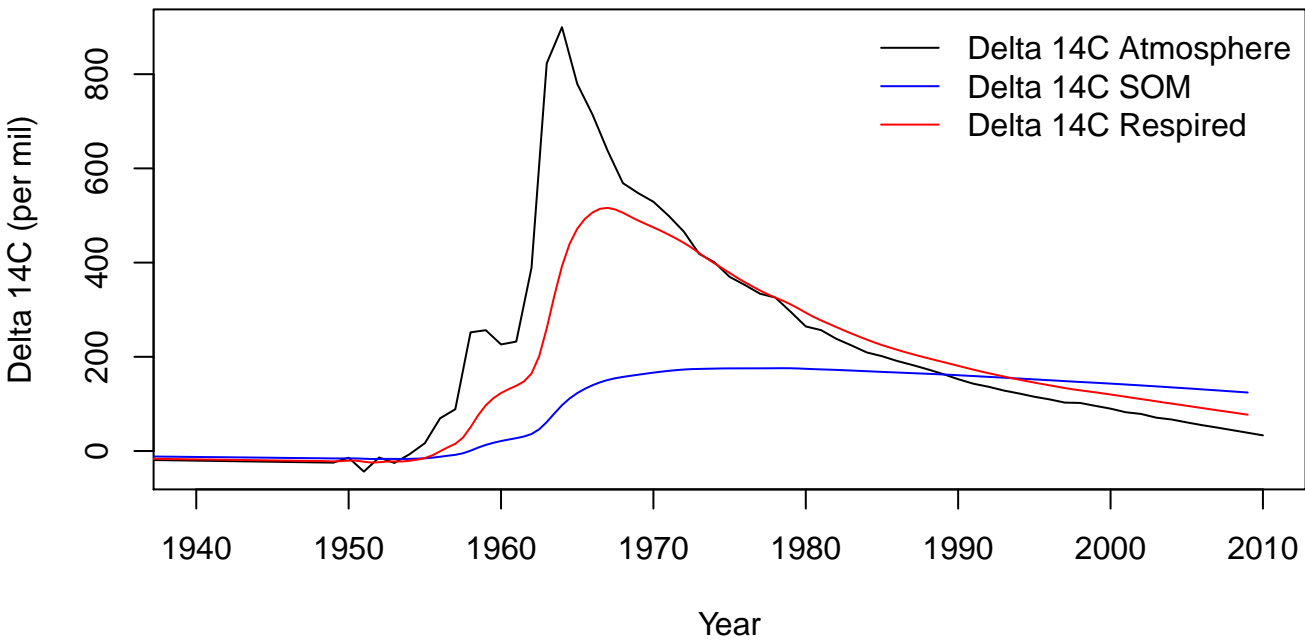
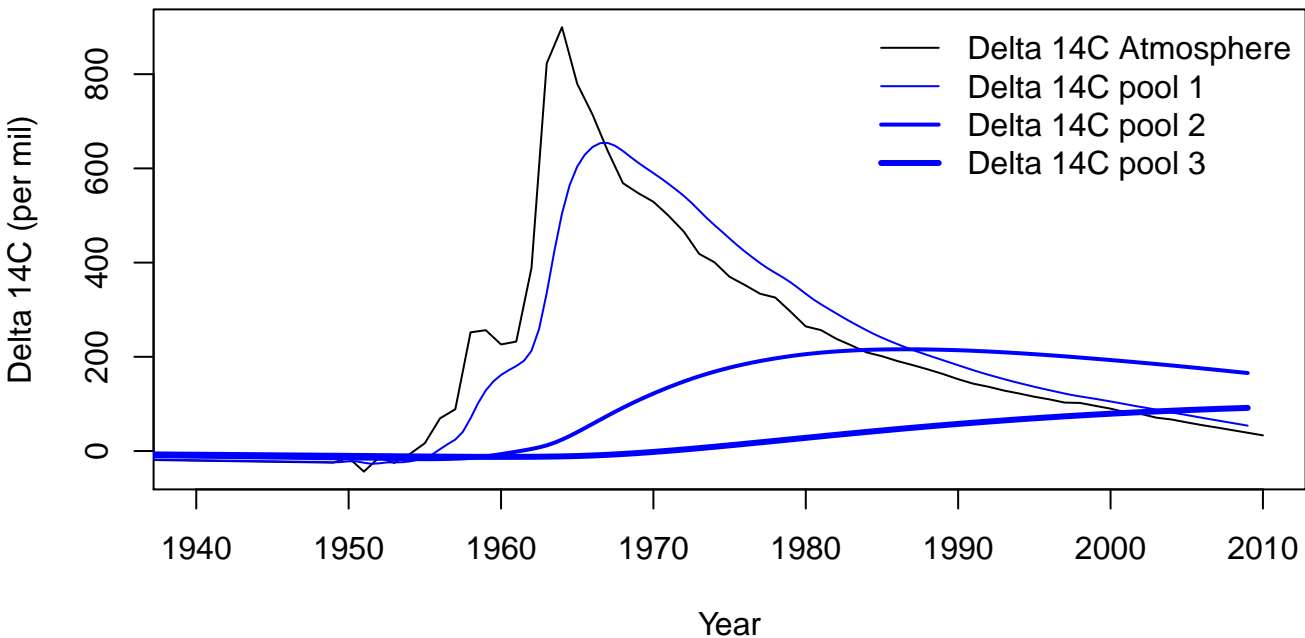


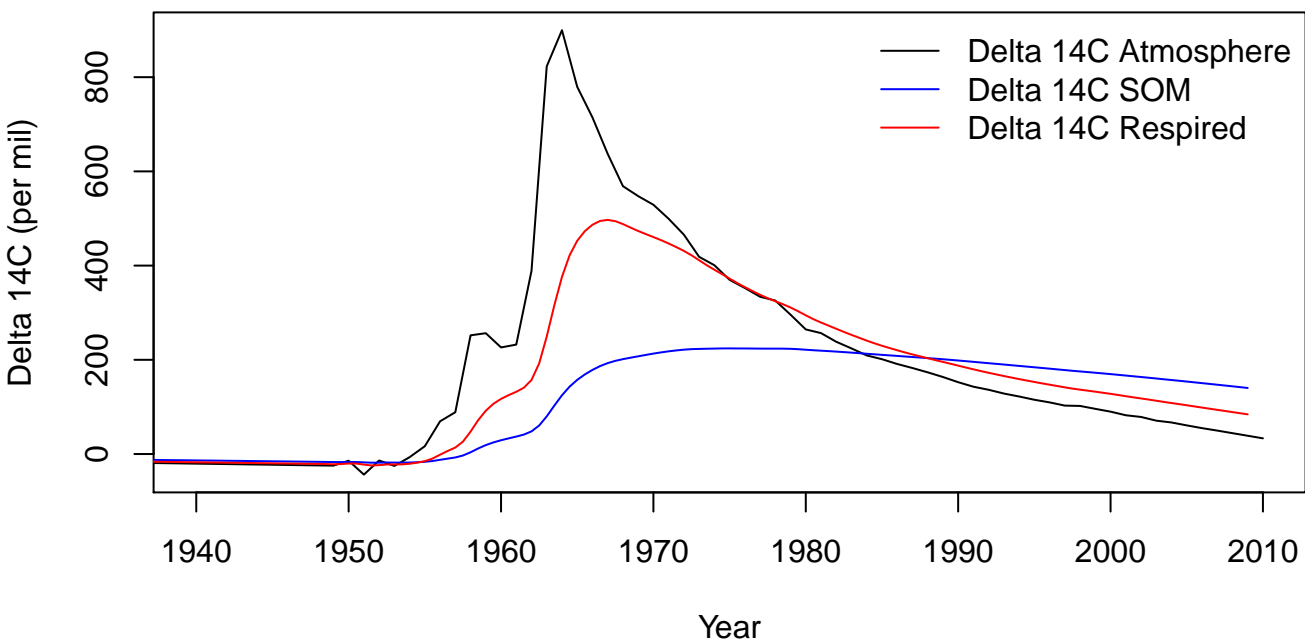
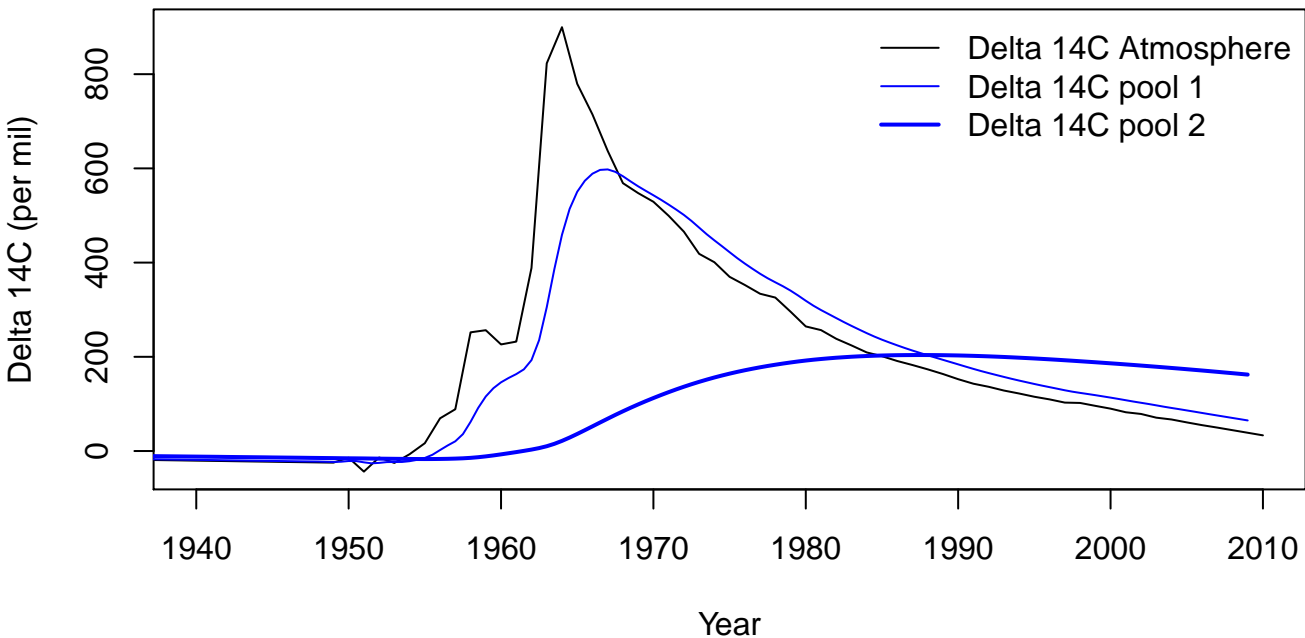


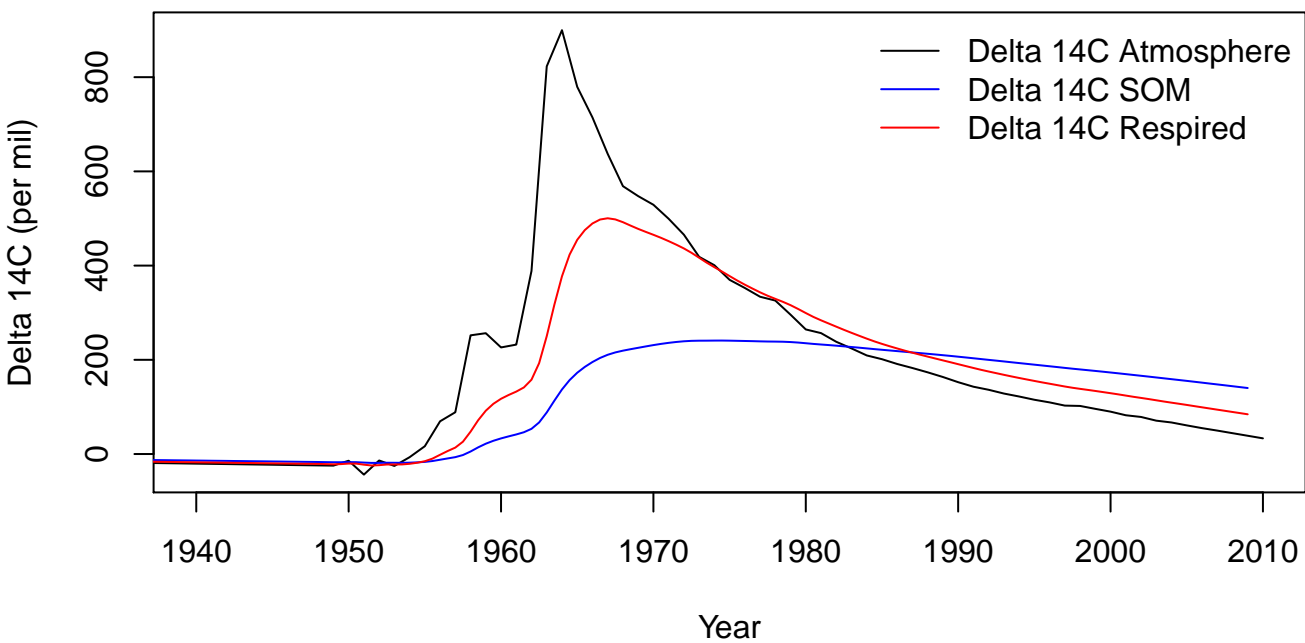
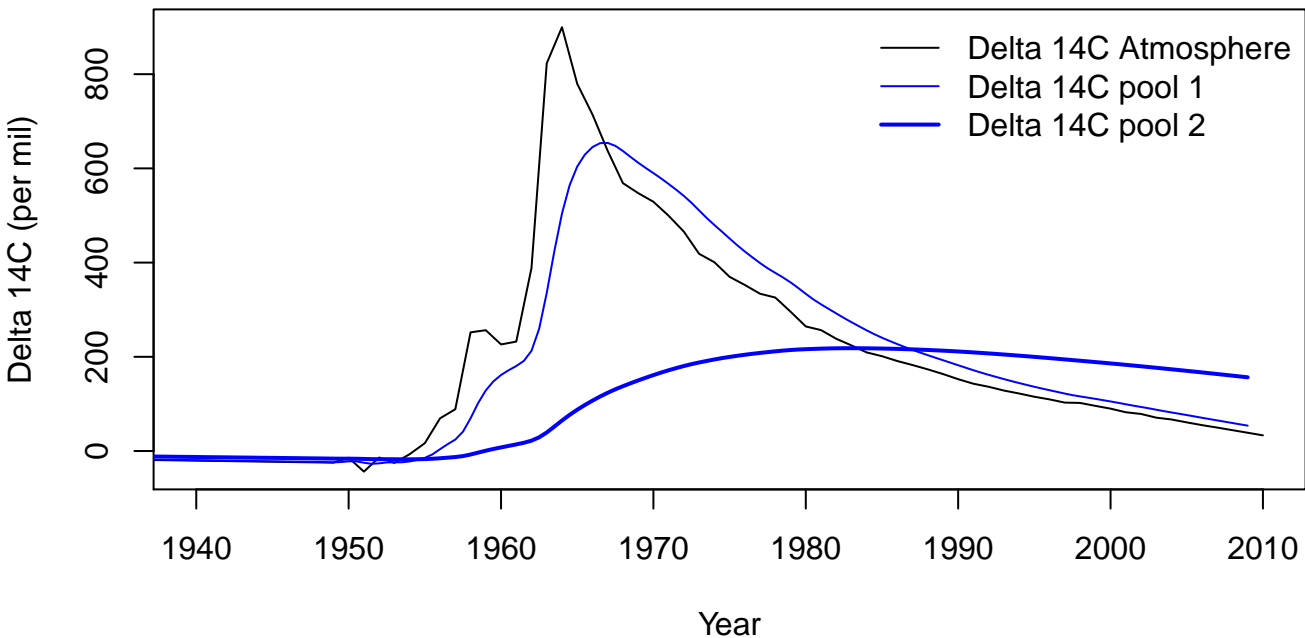


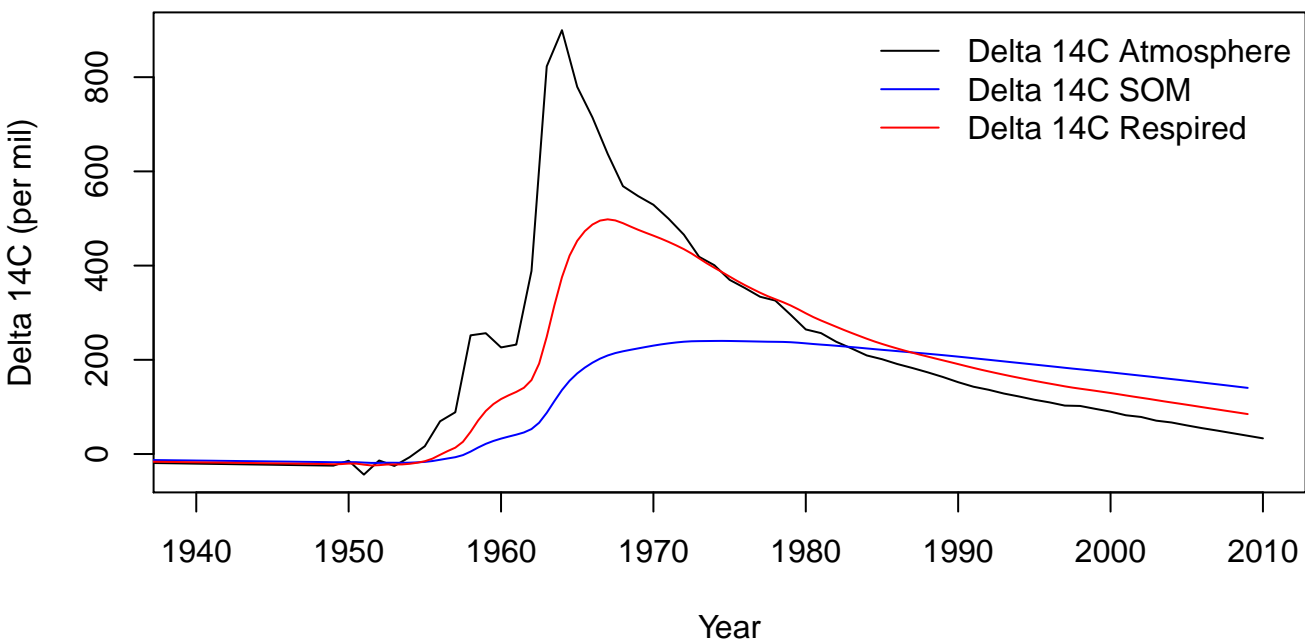
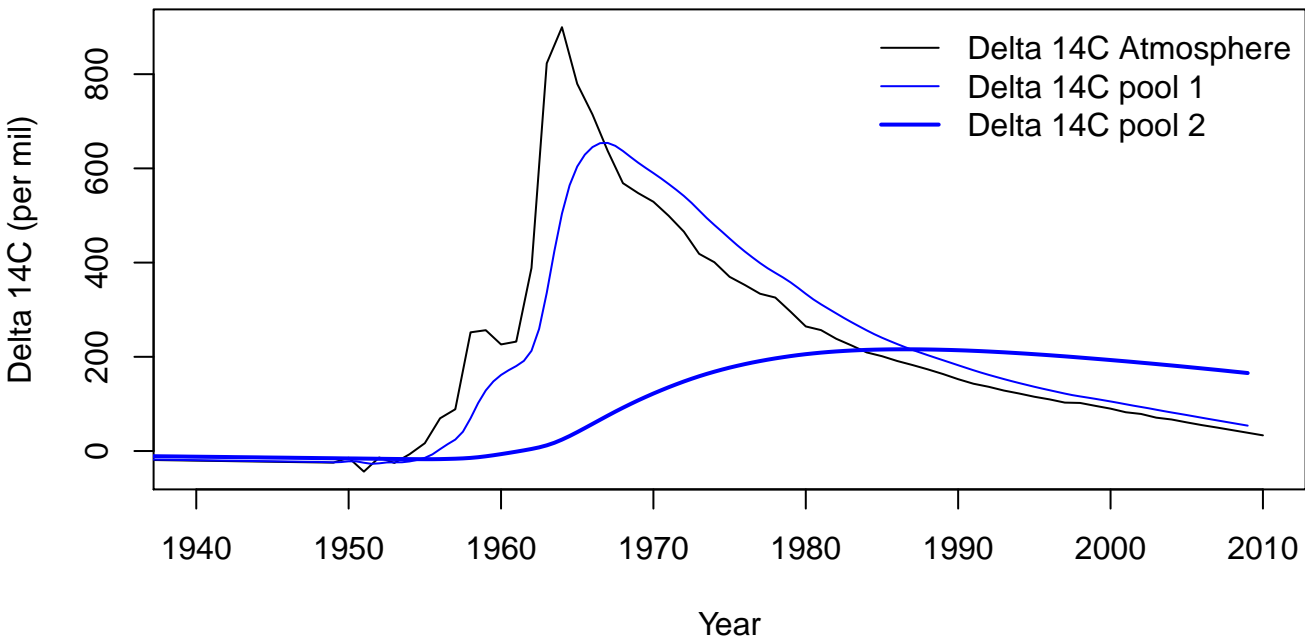




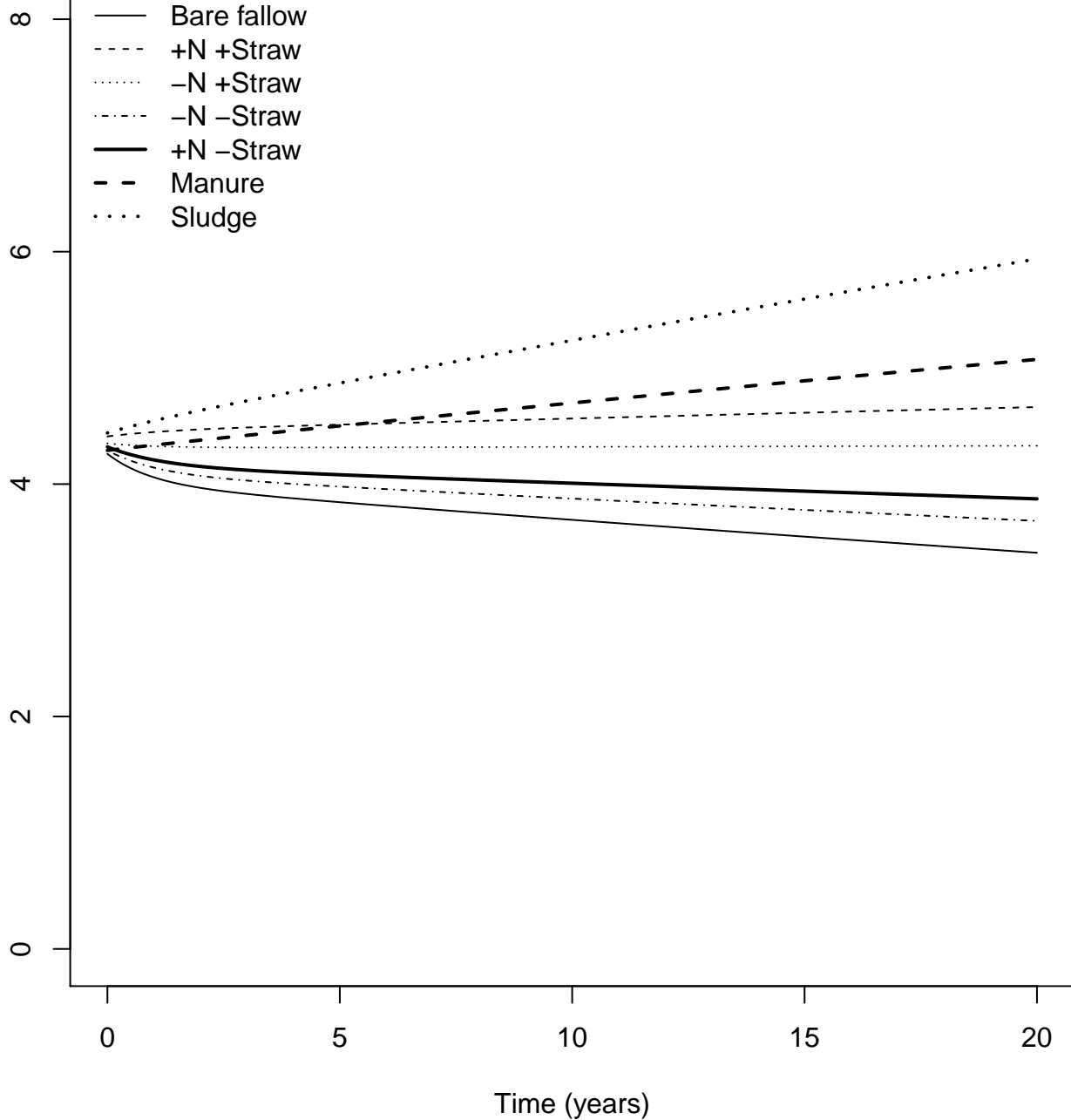


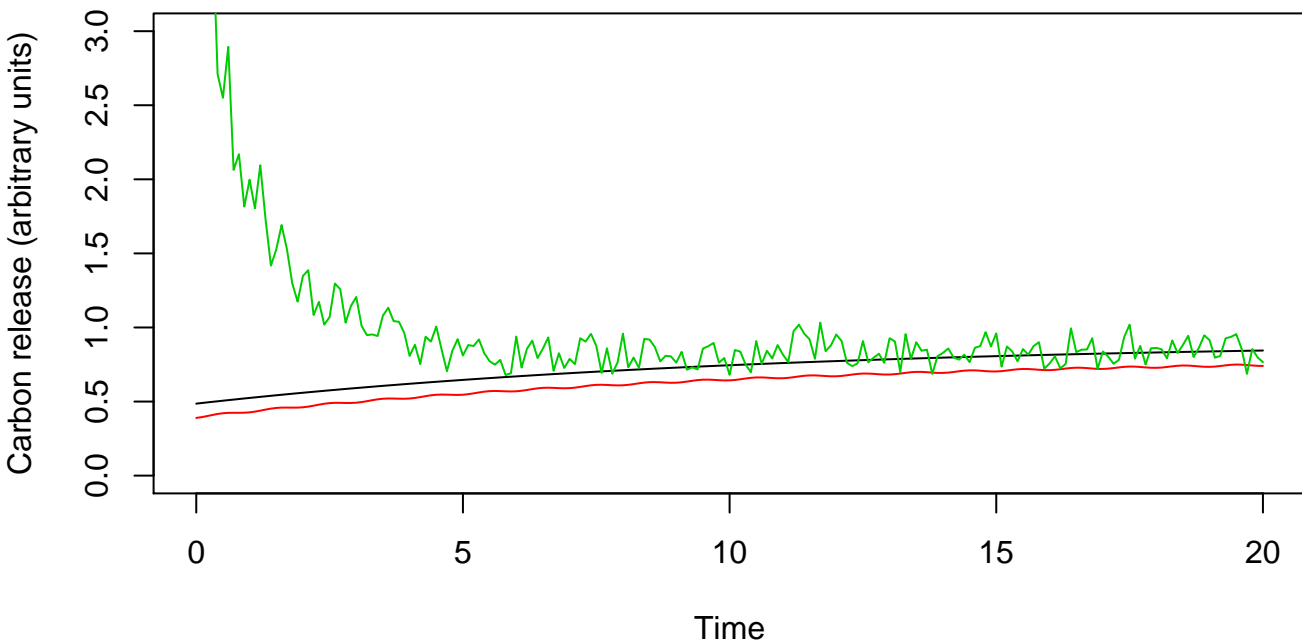
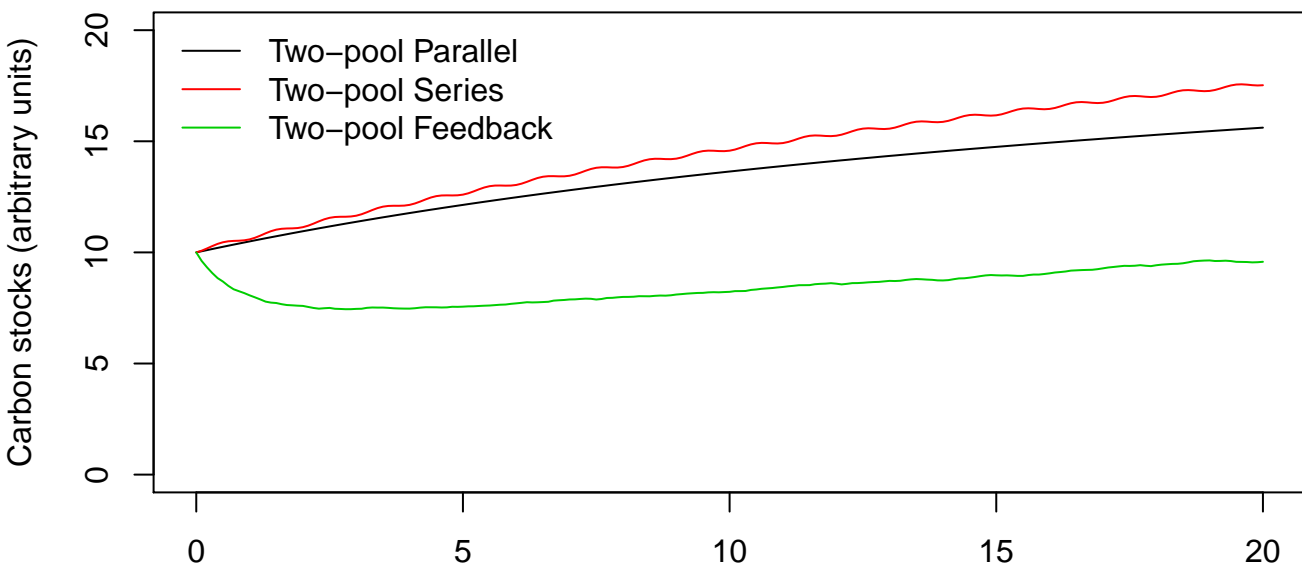


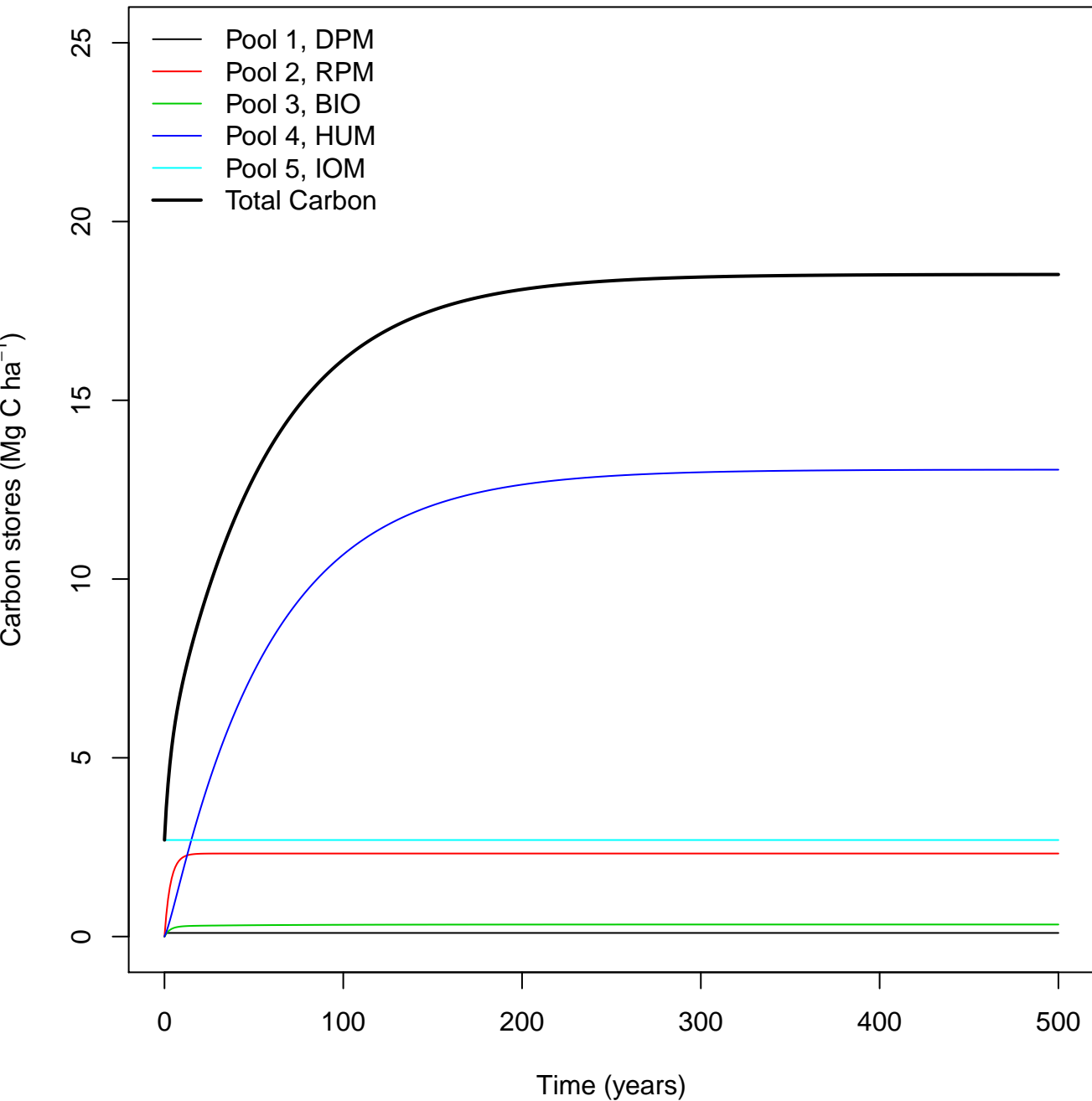


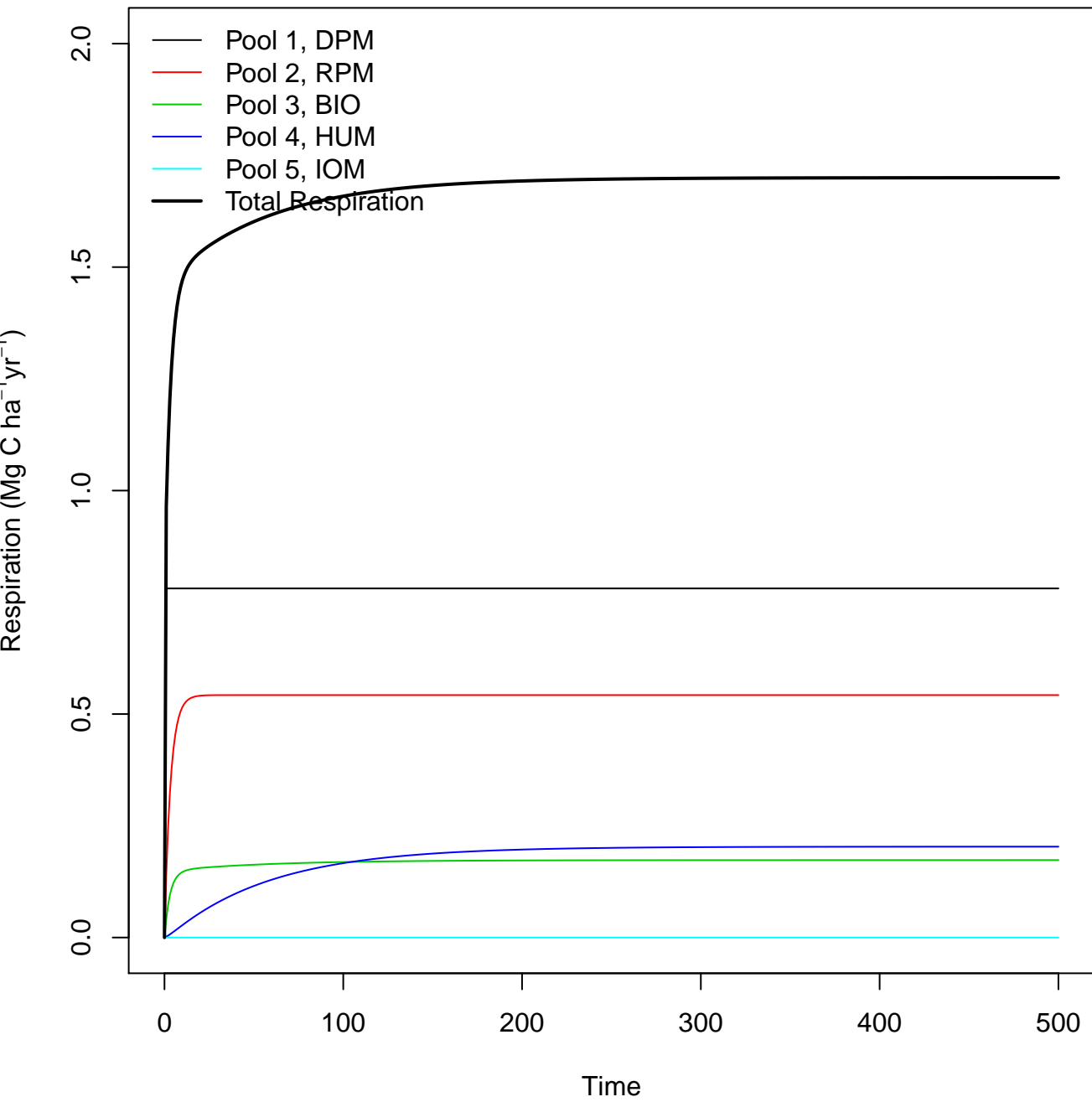


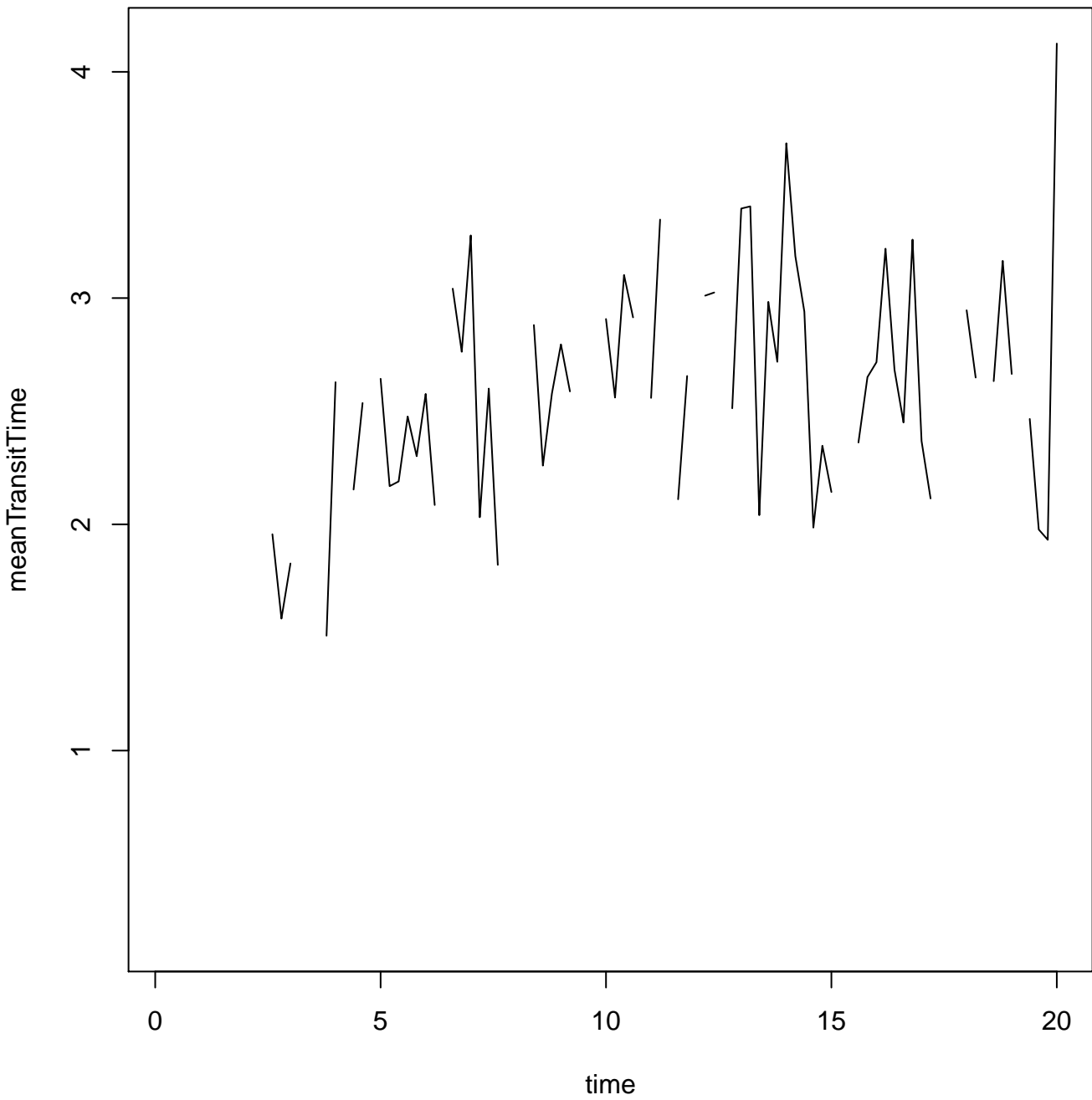
Topsoil carbon mass (kg m⁻²)

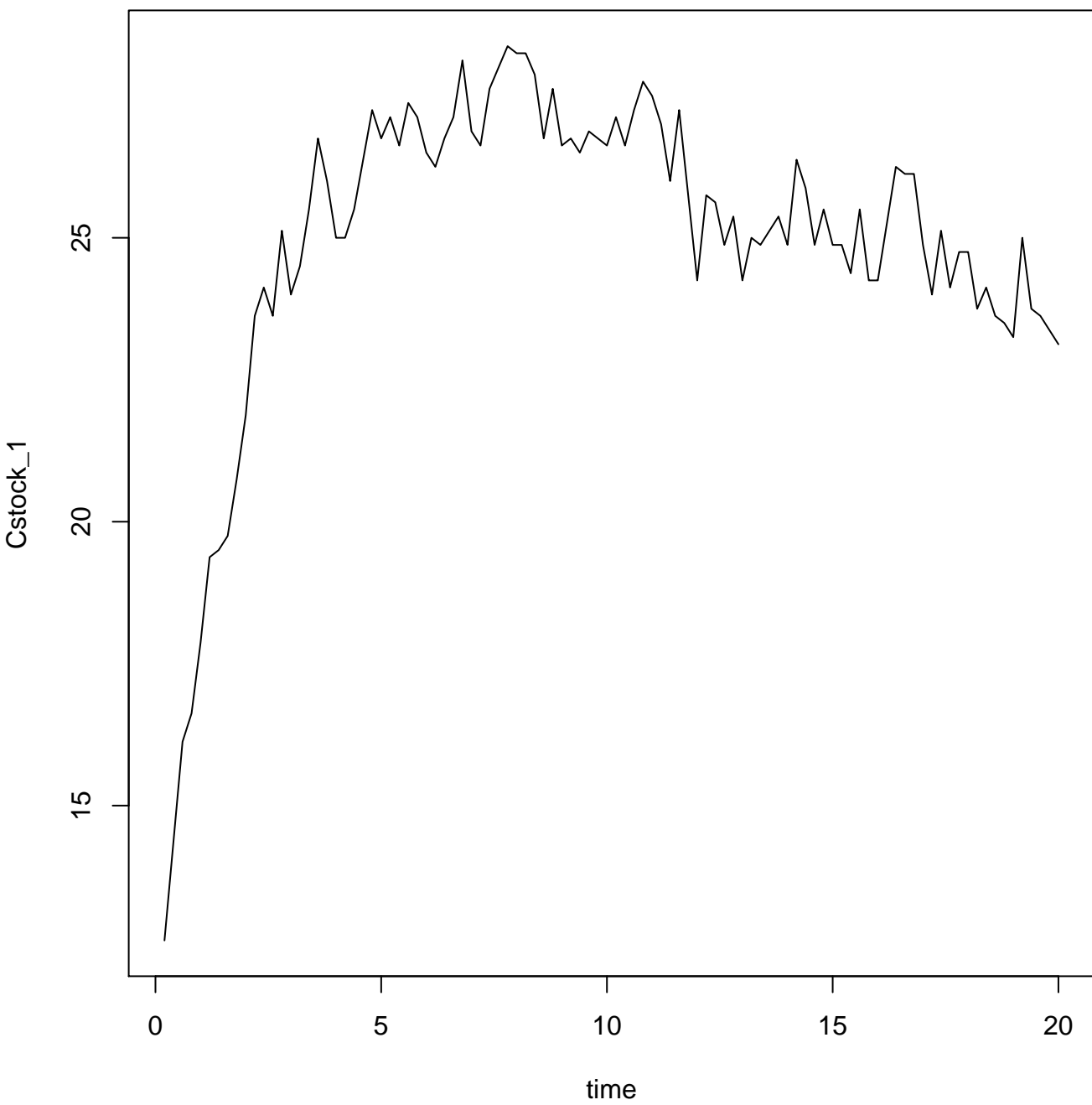


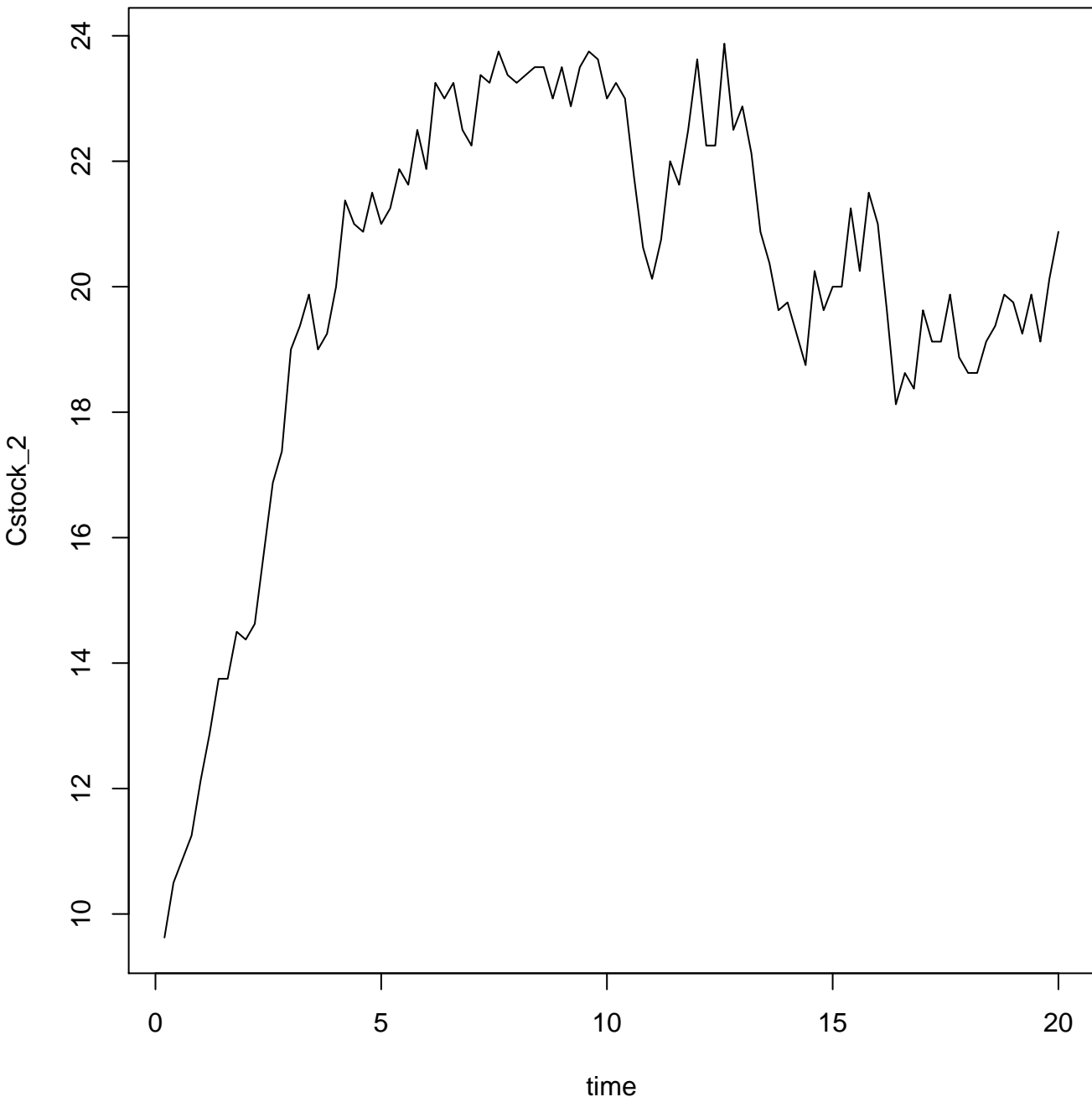


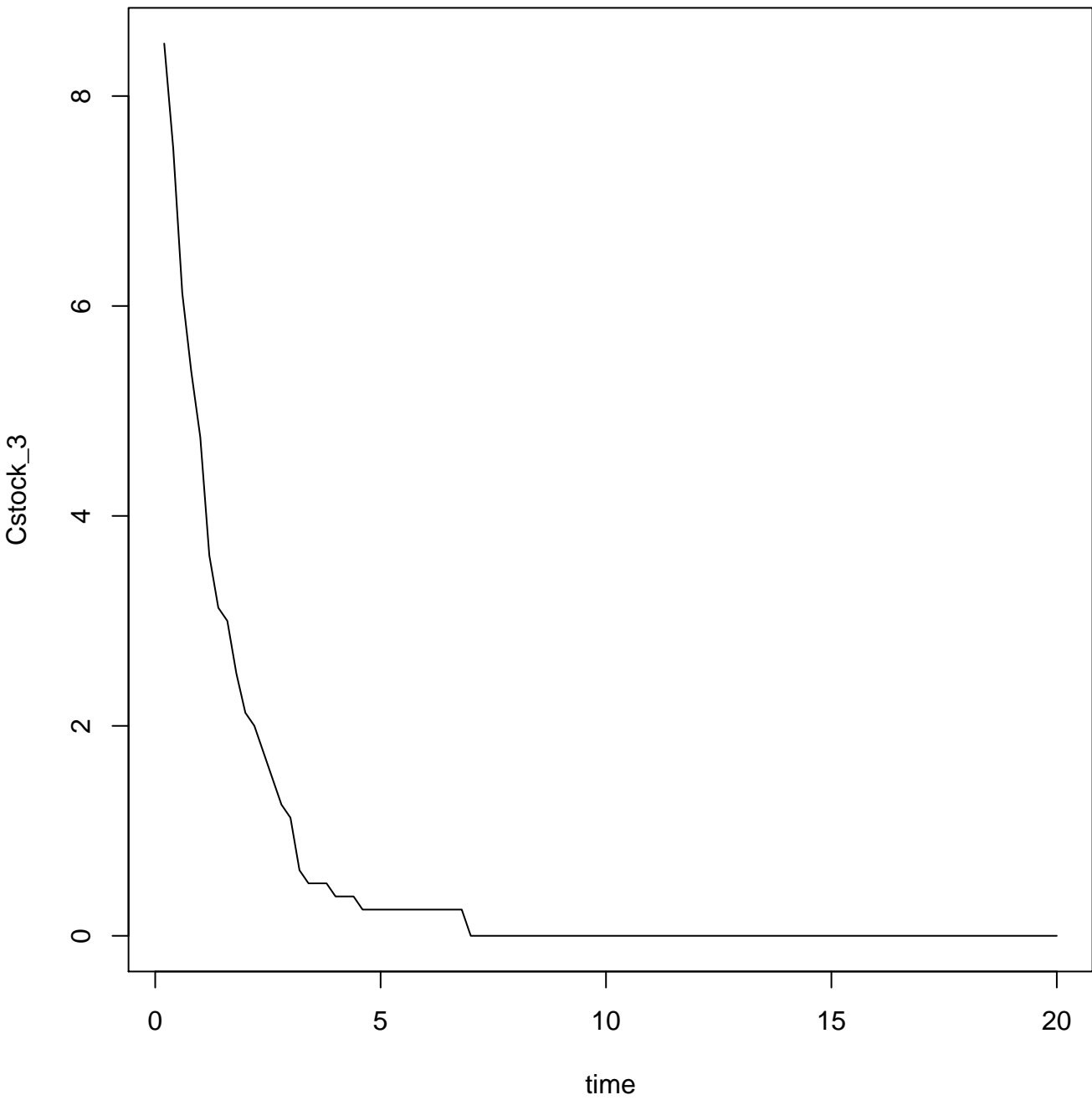


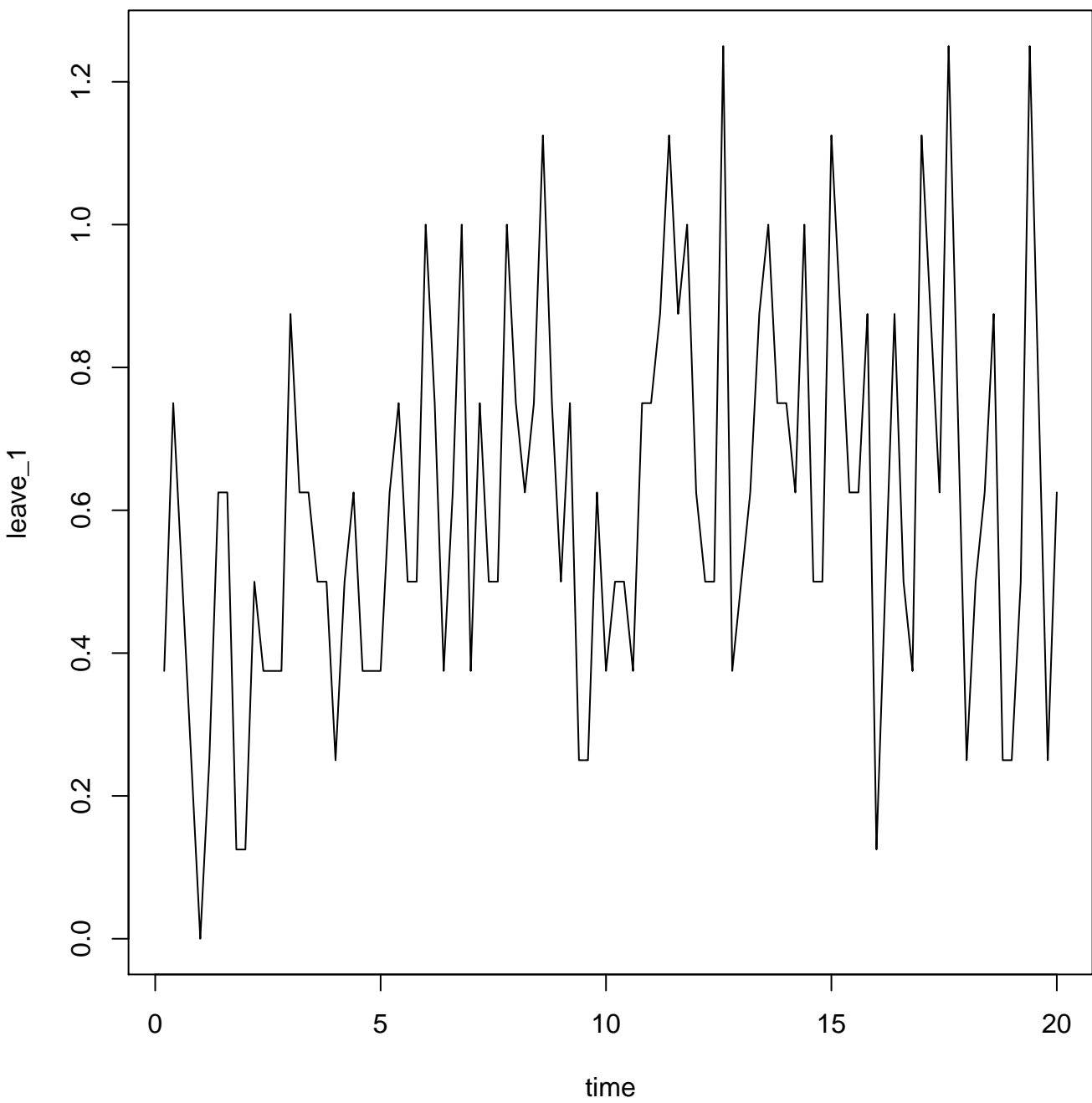


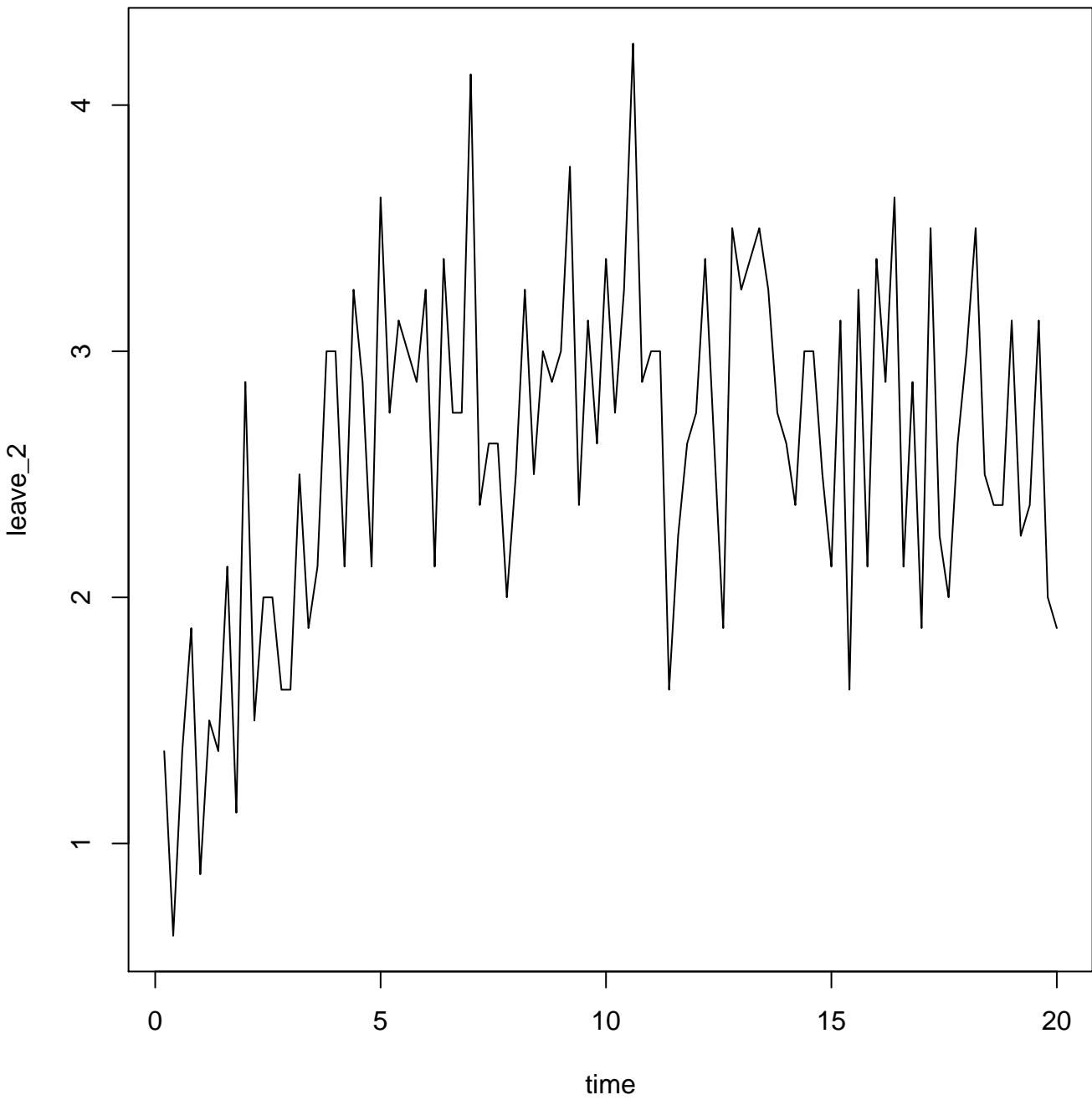


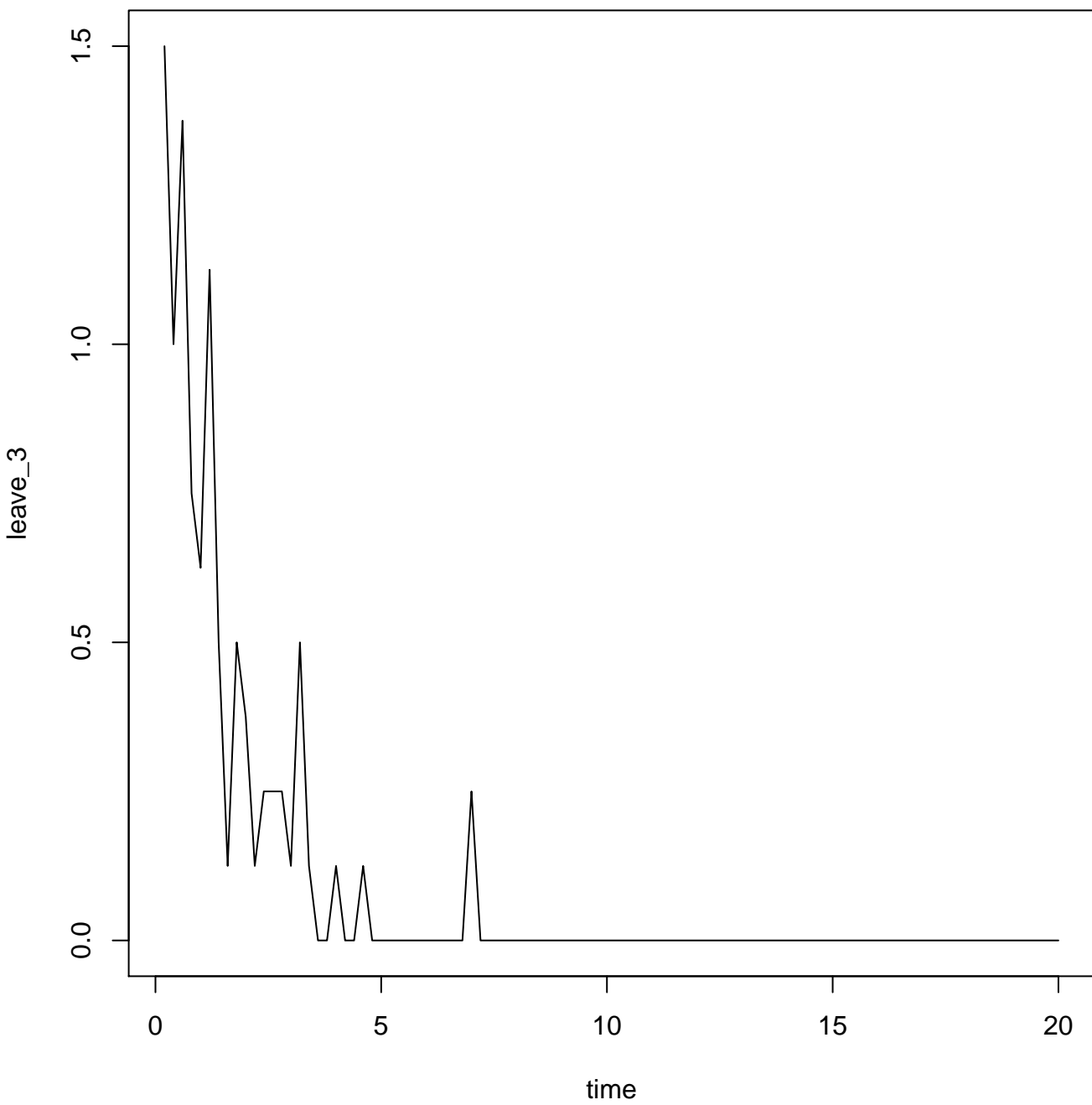












particles_leaving_the_system

1.5
2.0
2.5
3.0
3.5
4.0
4.5

0

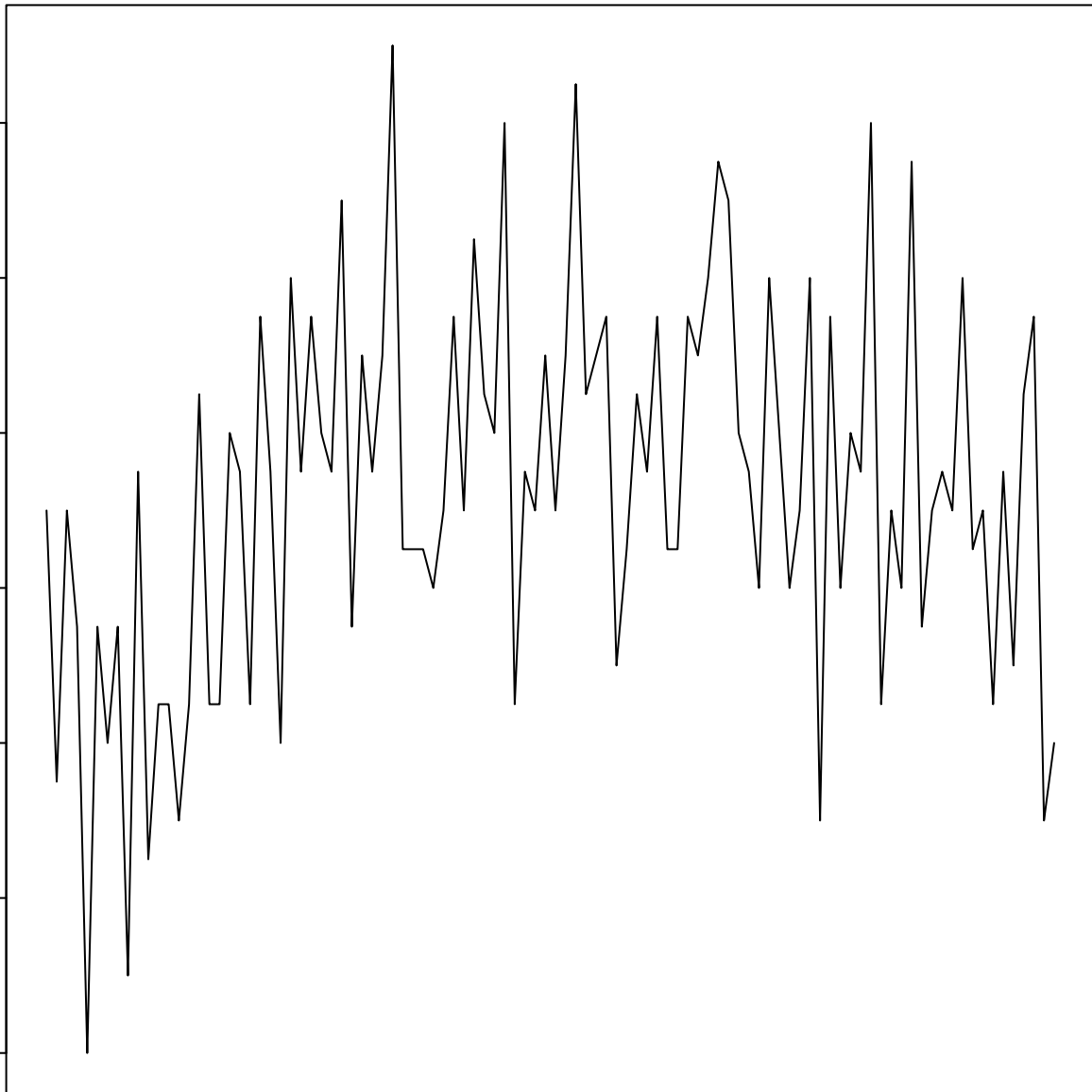
5

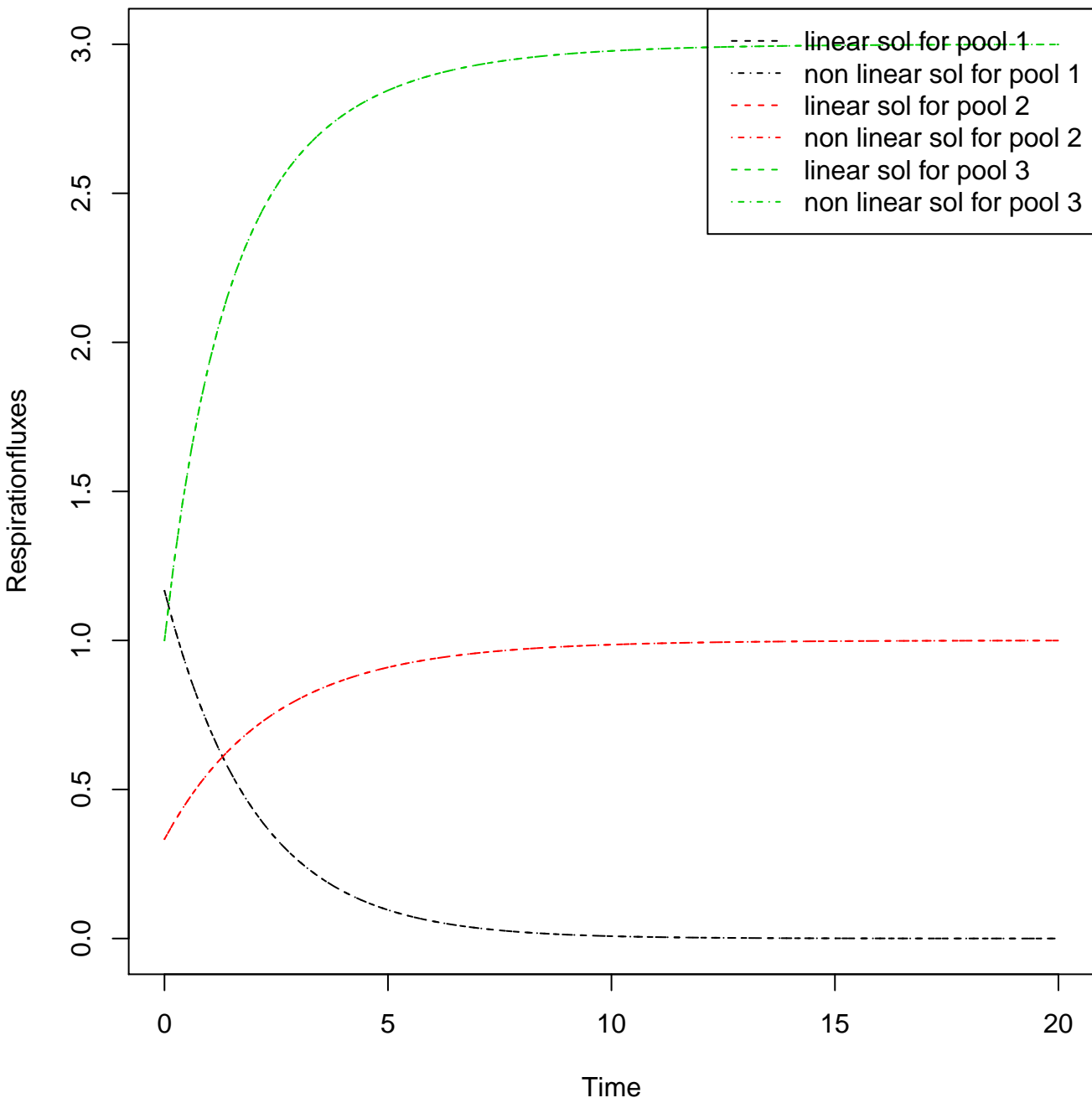
10

15

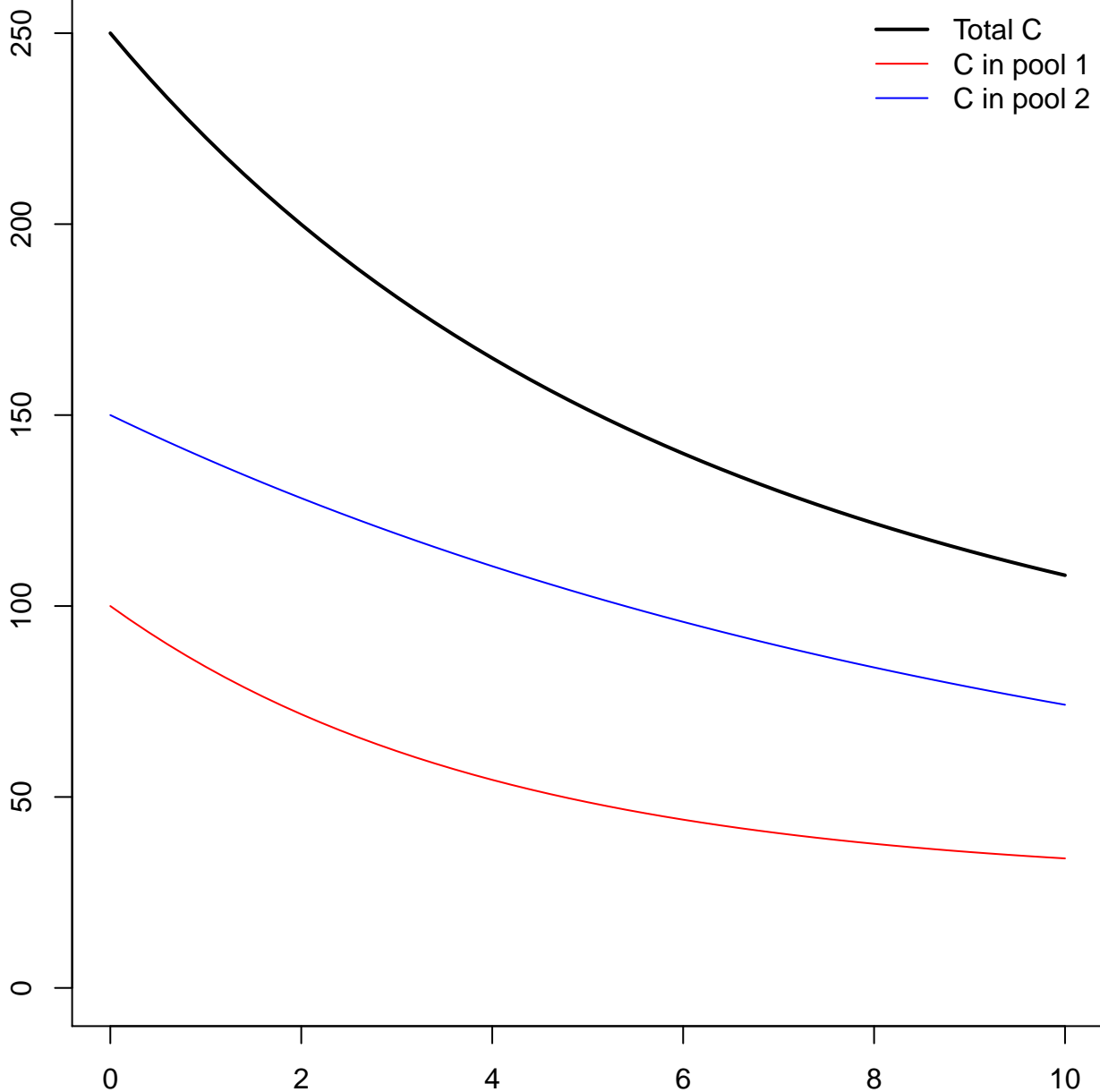
20

time





Carbon stocks (arbitrary units)



Time

