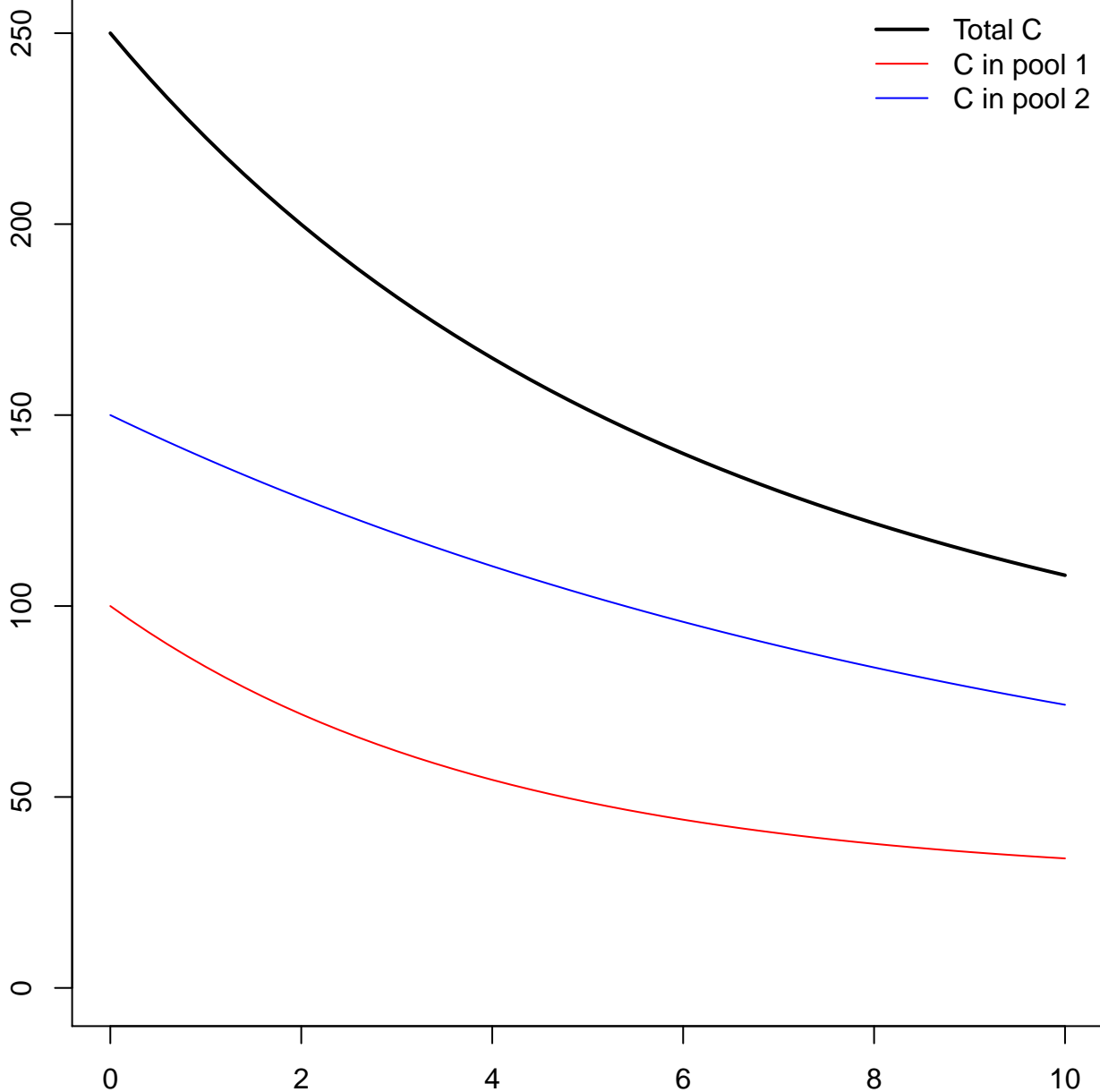
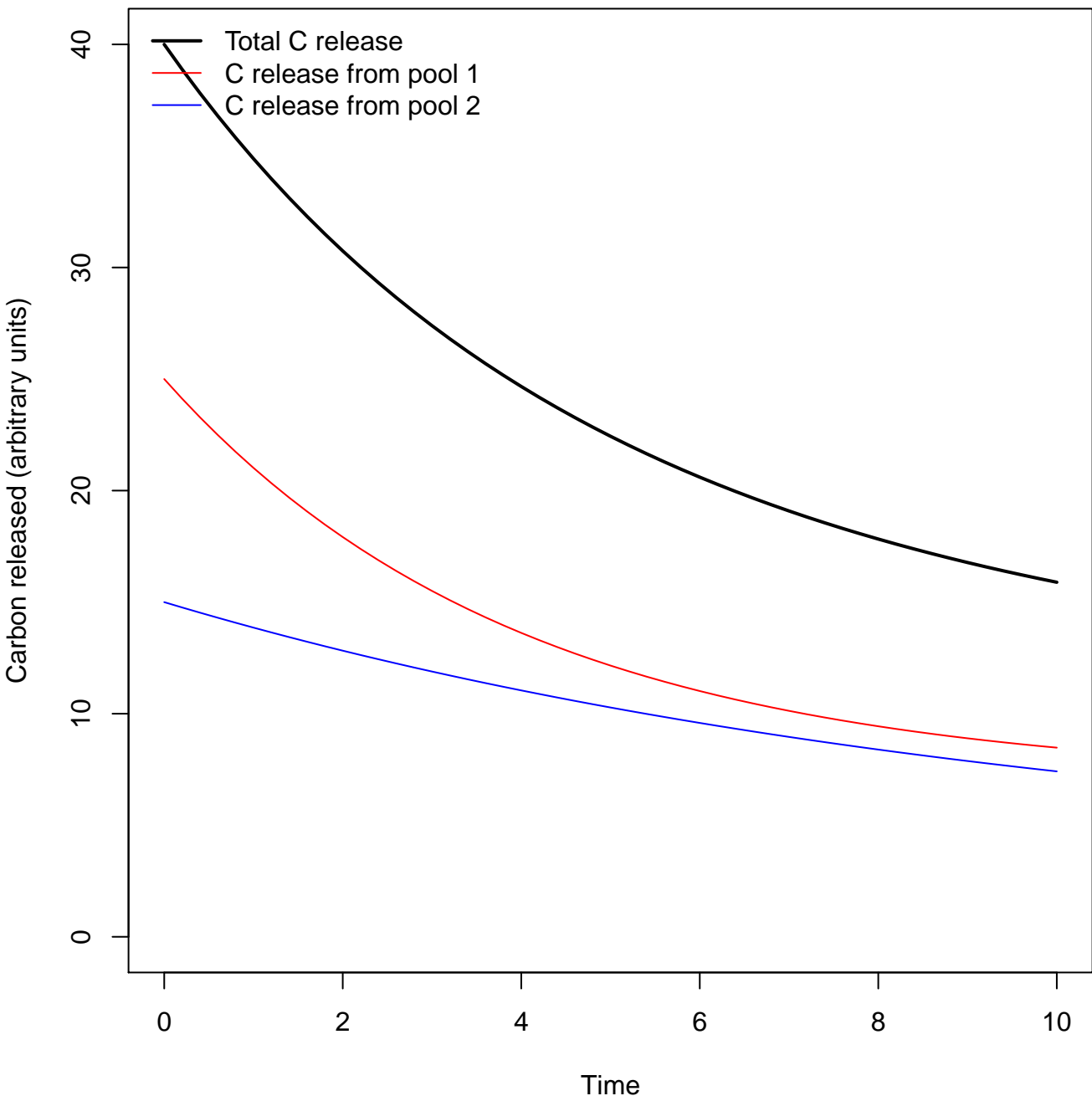


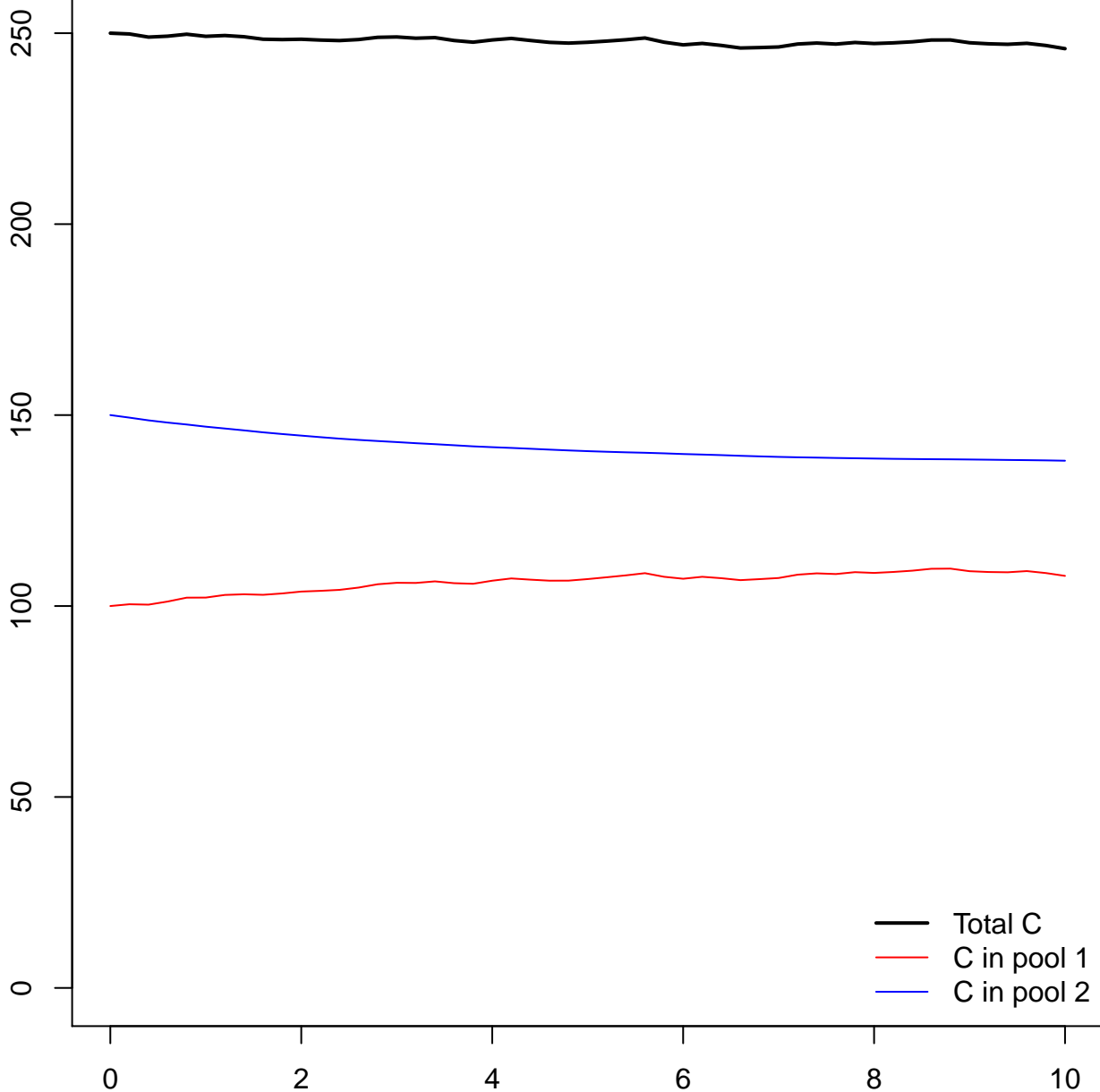
Carbon stocks (arbitrary units)



Time



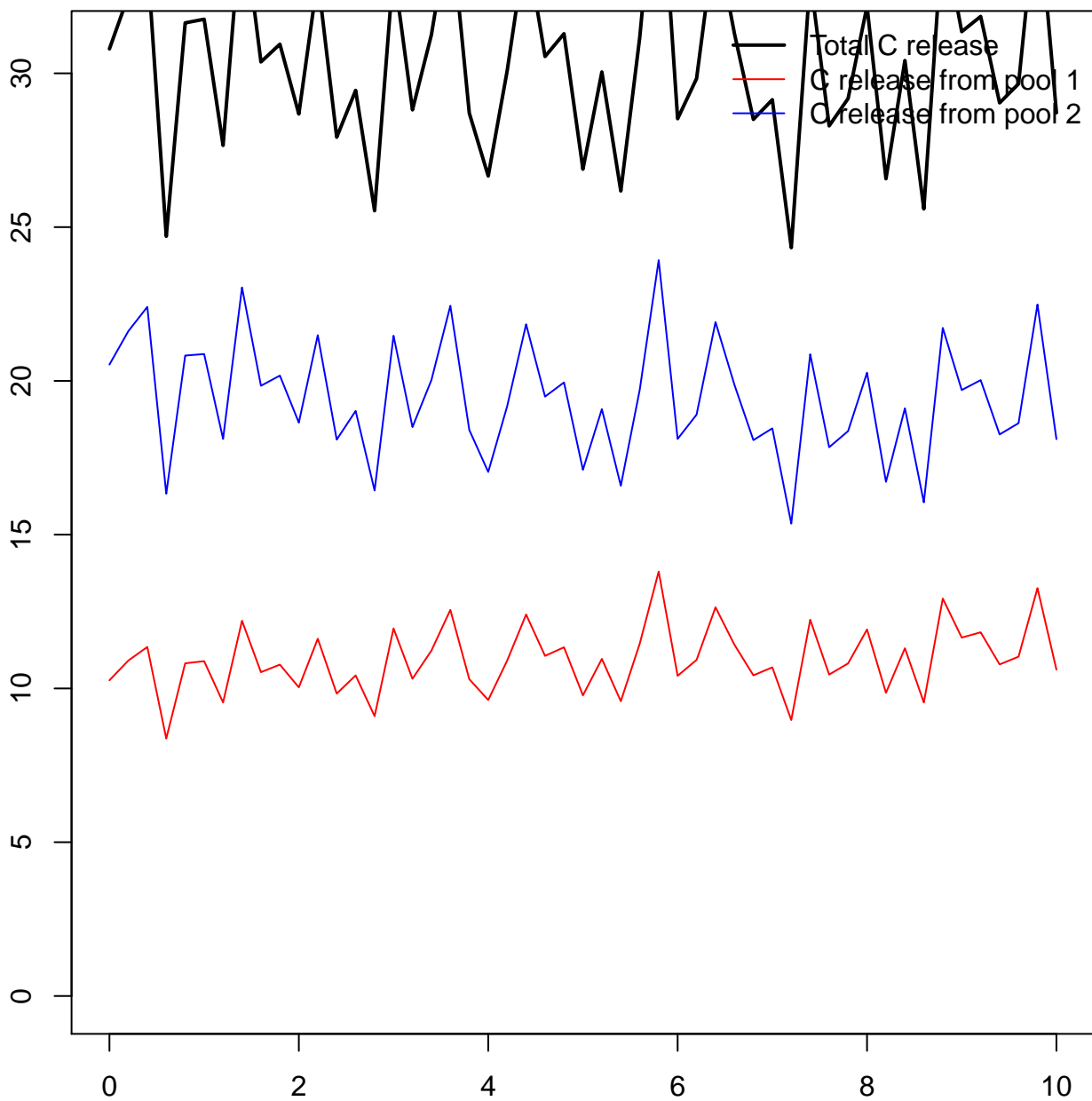
Carbon stocks (arbitrary units)



Time (arbitrary units)

— Total C
— C in pool 1
— C in pool 2

Carbon released (arbitrary units)



Time (arbitrary units)

Random.inputs

40
35
30
25
20

0

2

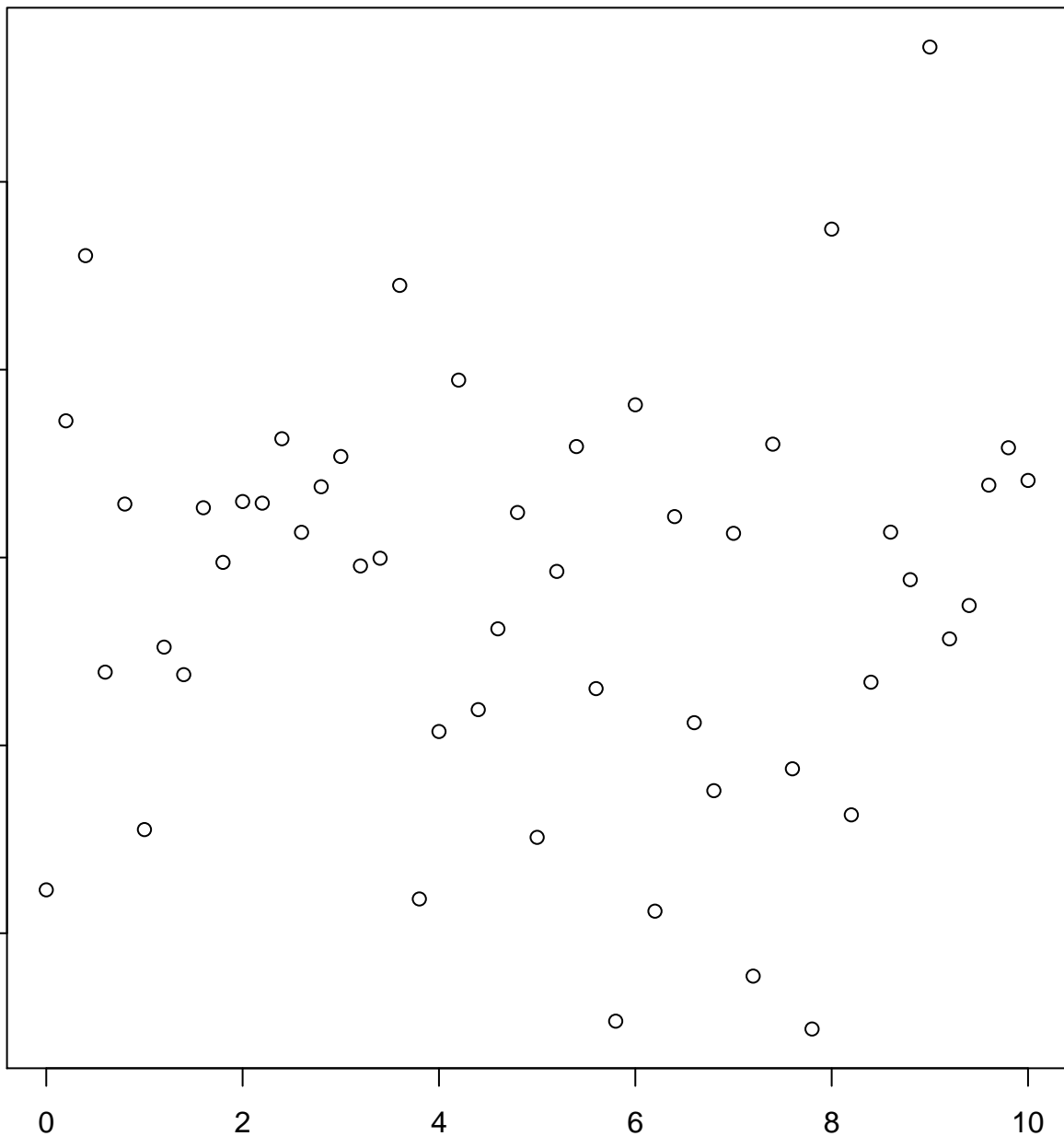
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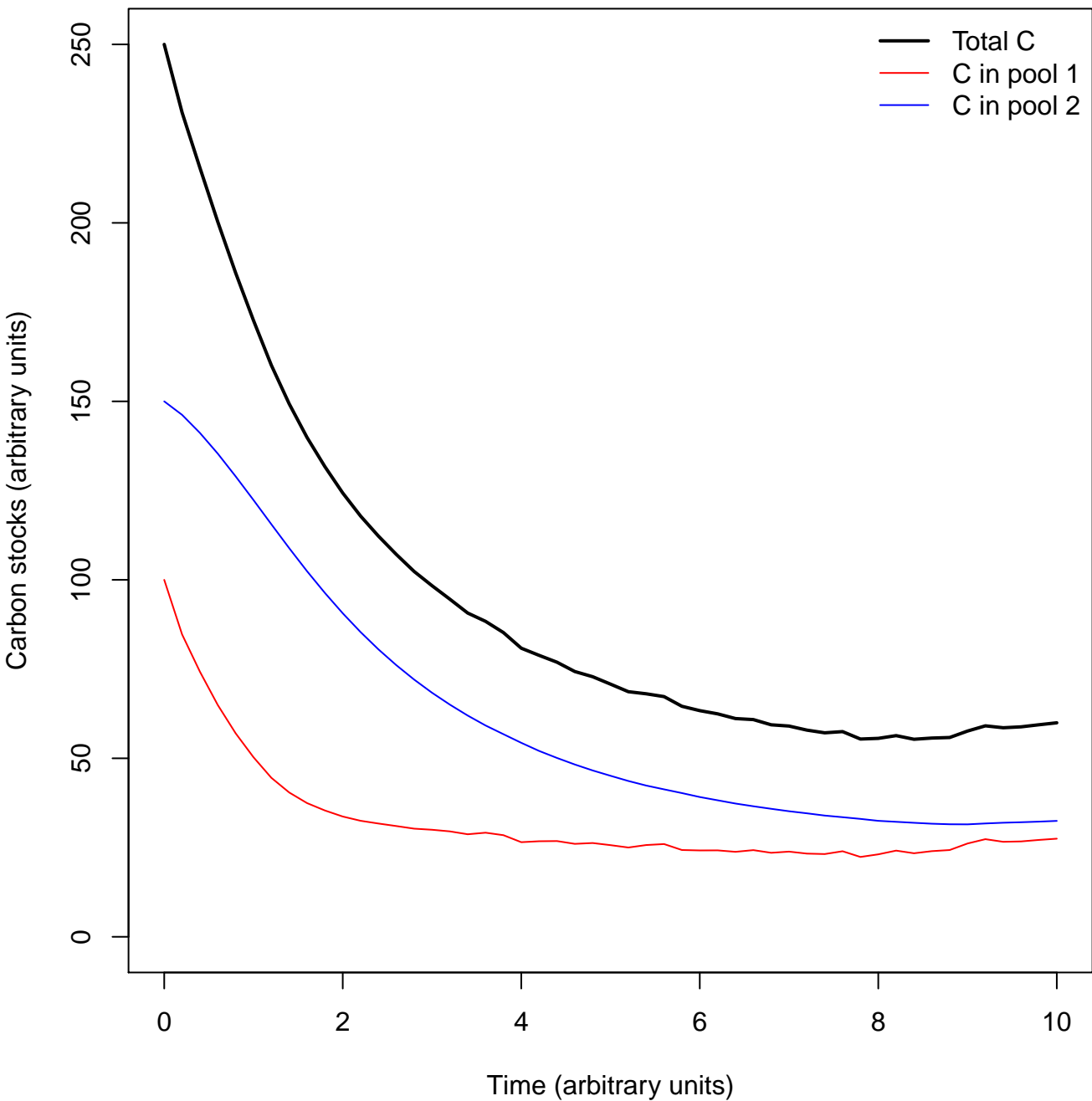
6

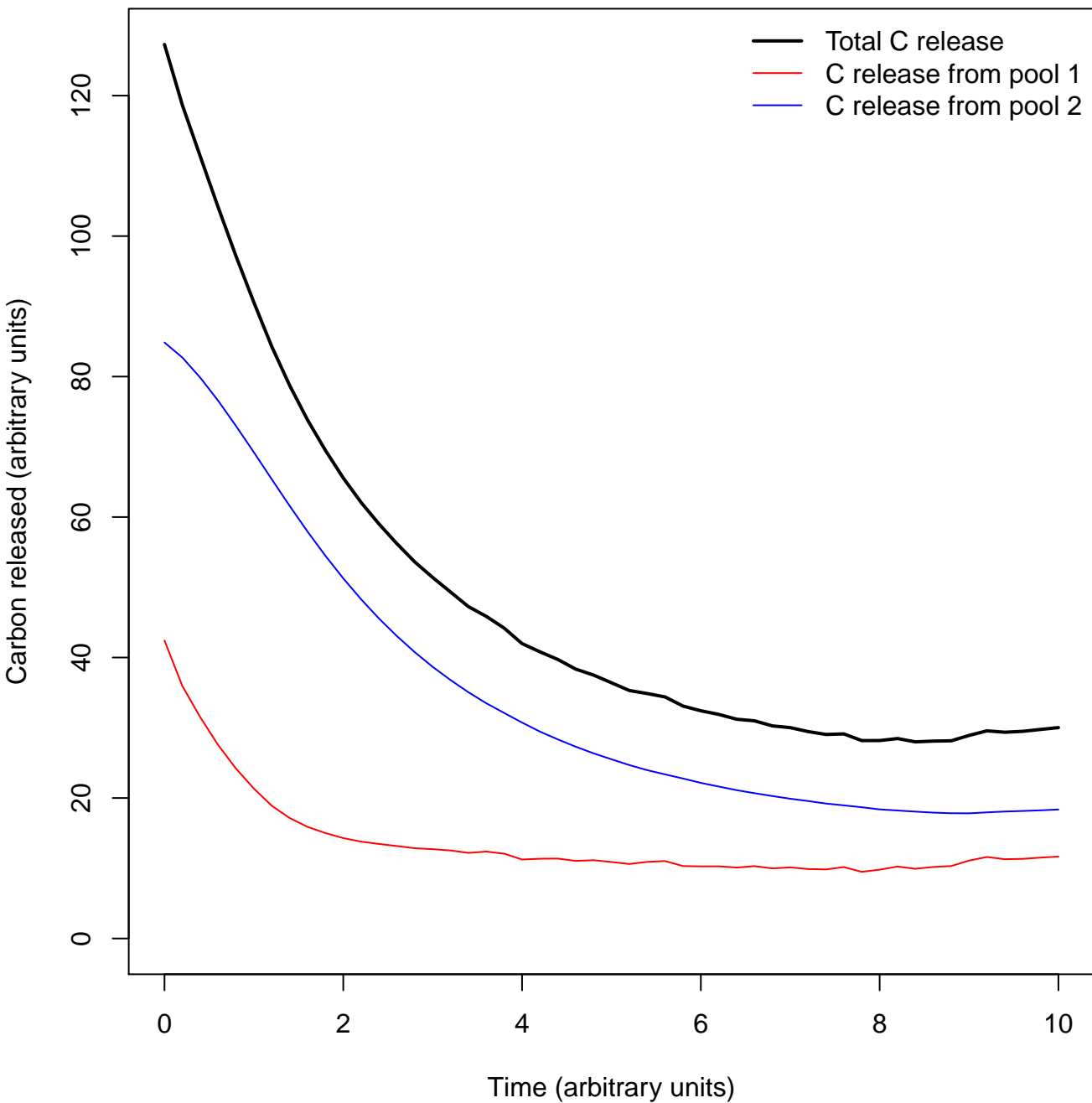
8

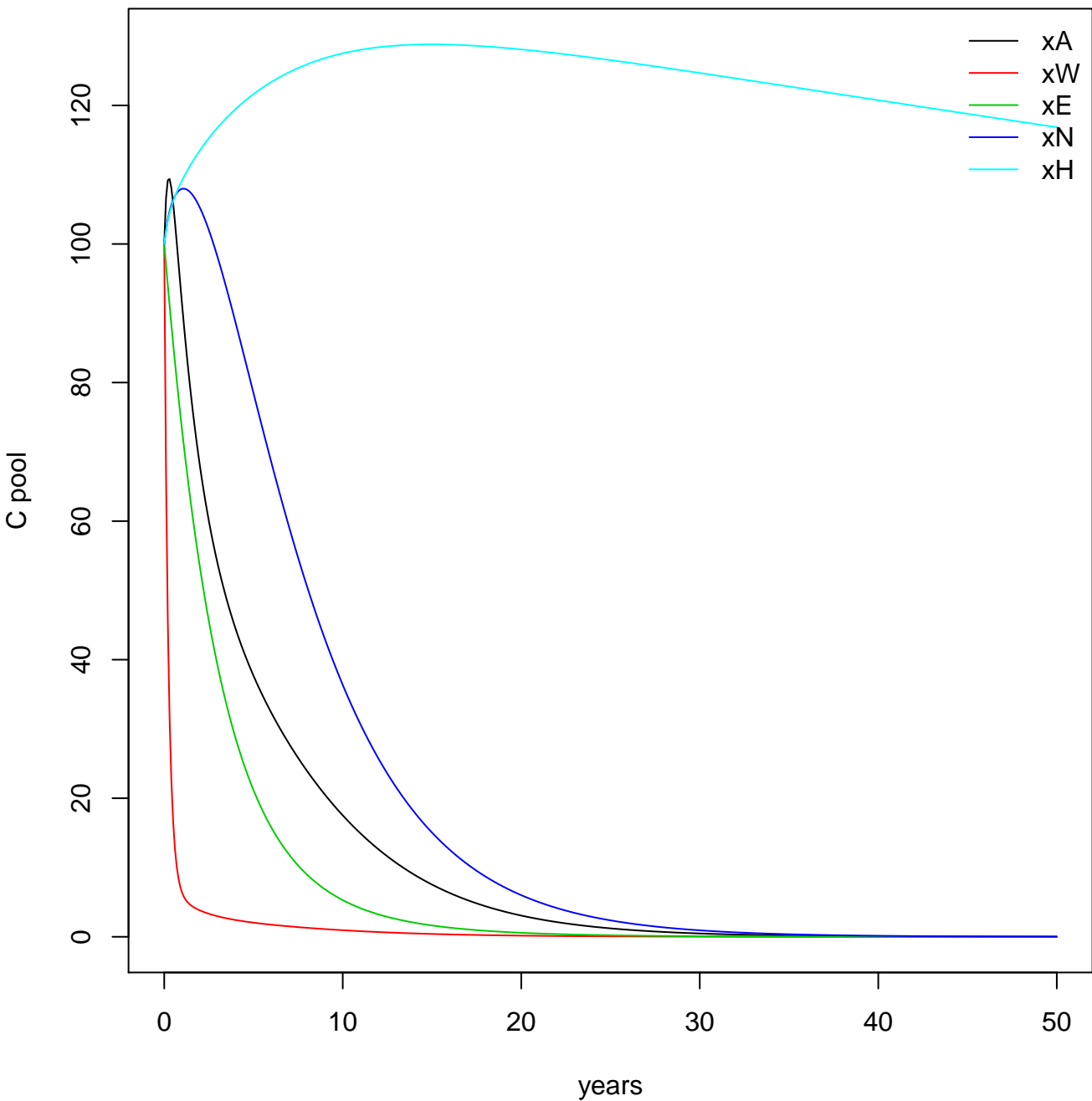
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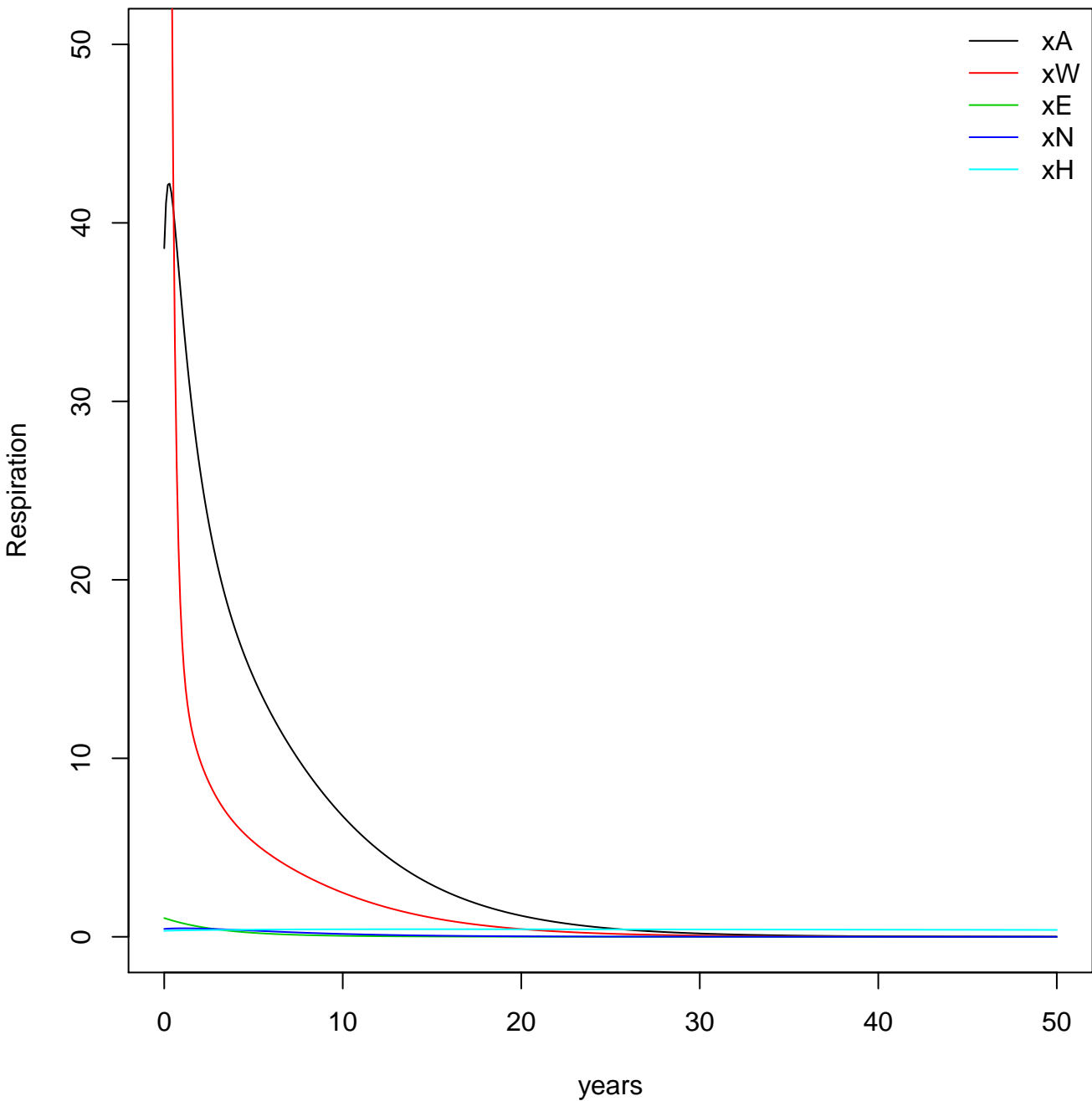
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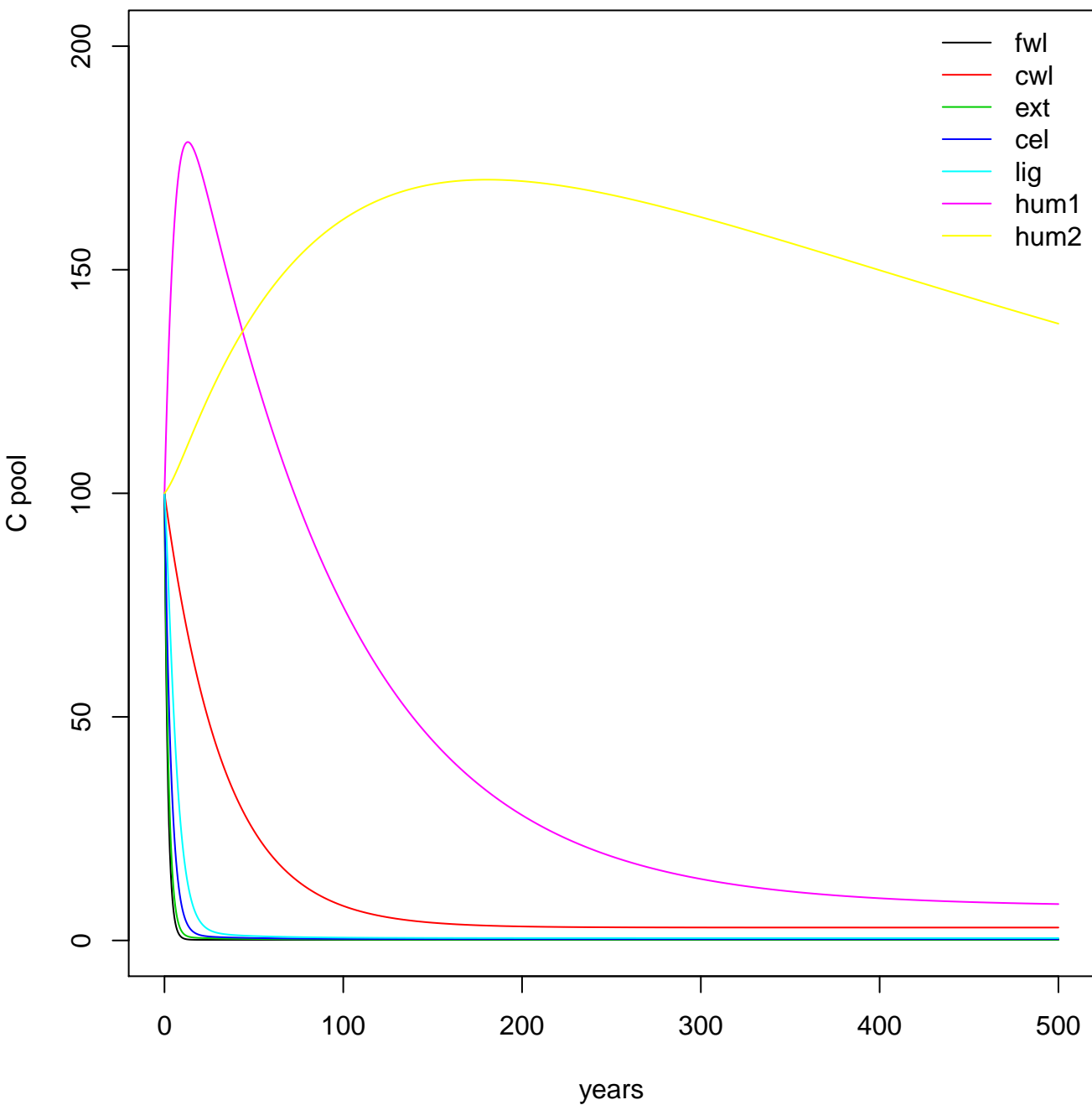


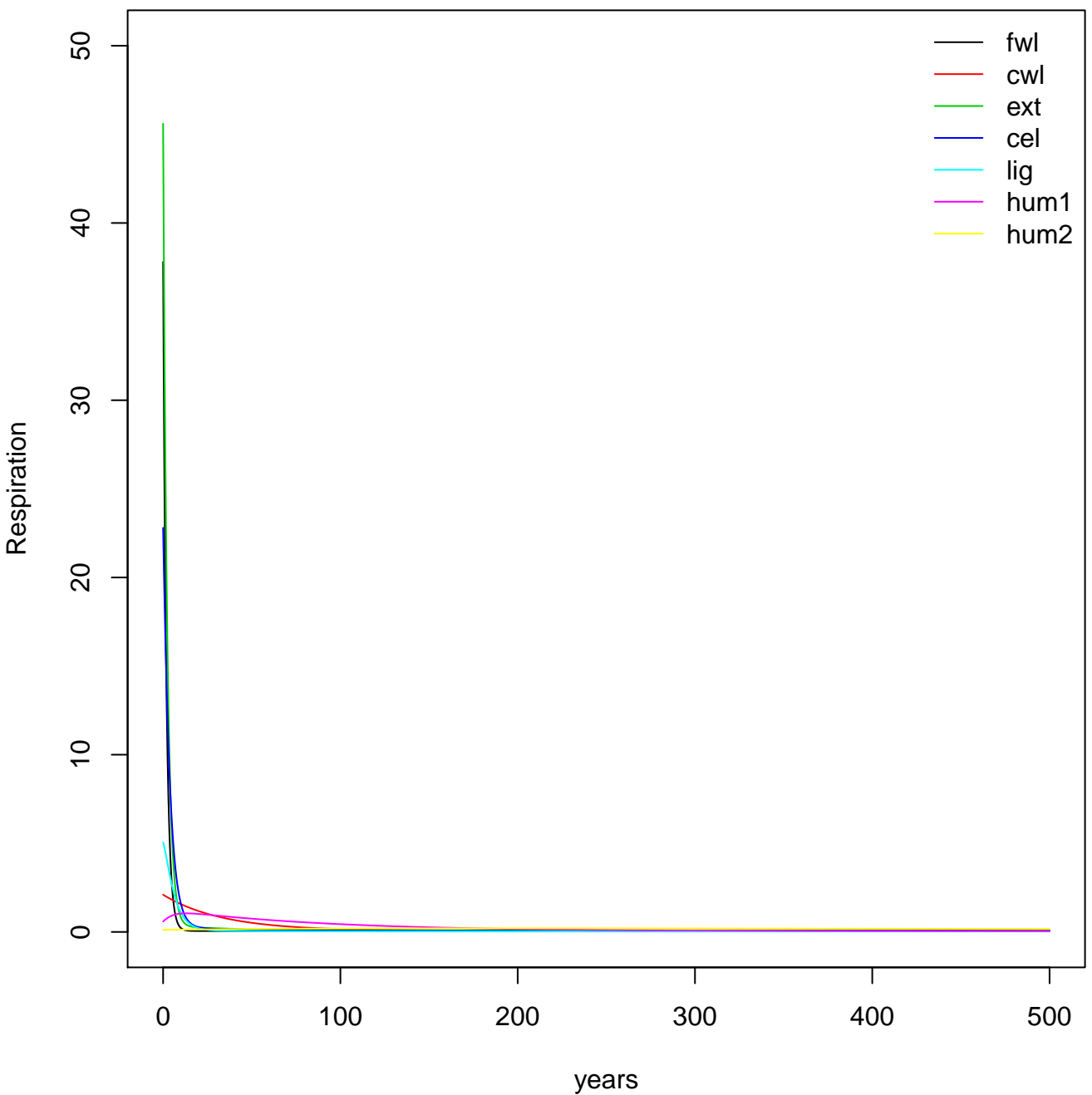




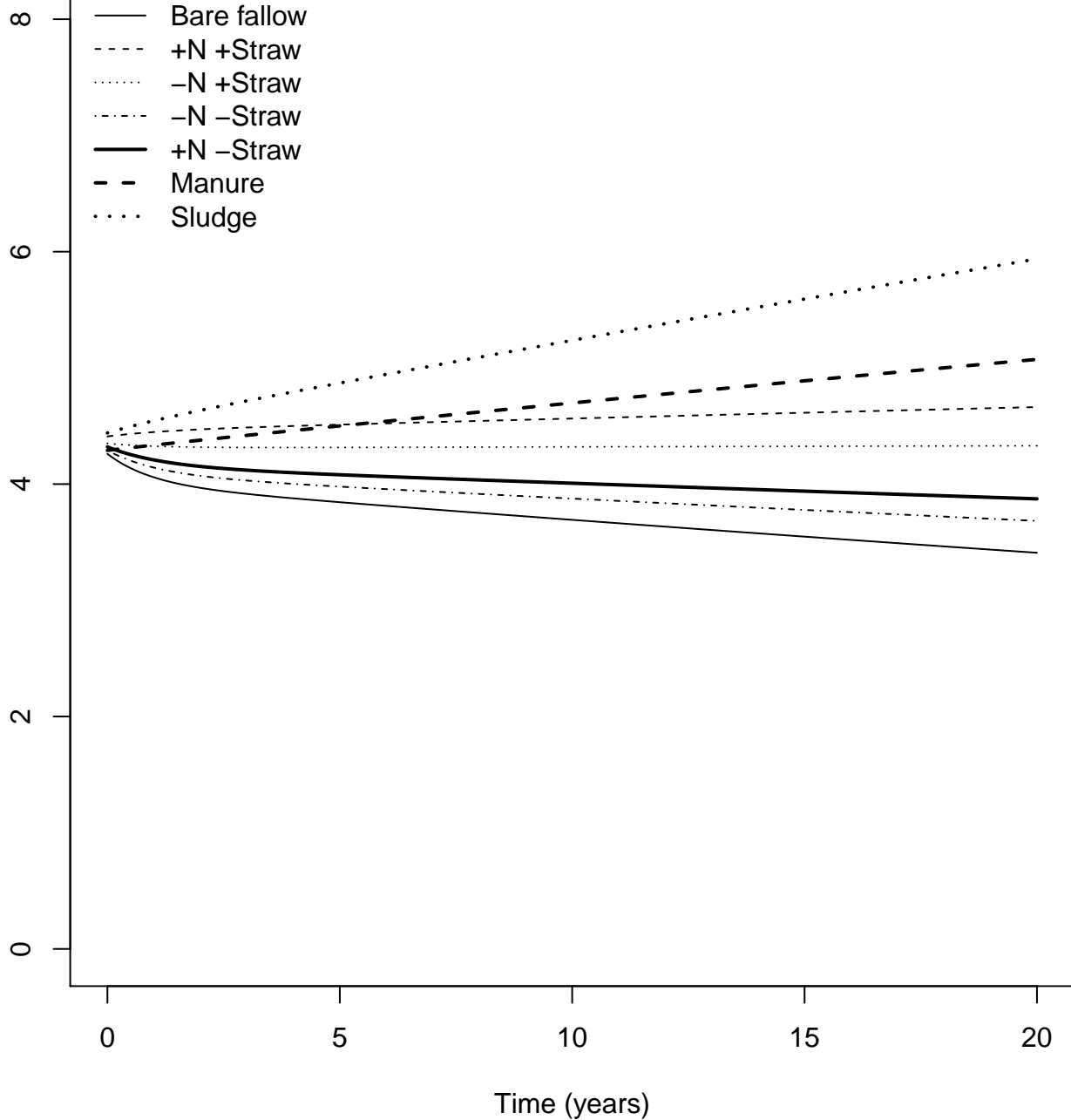


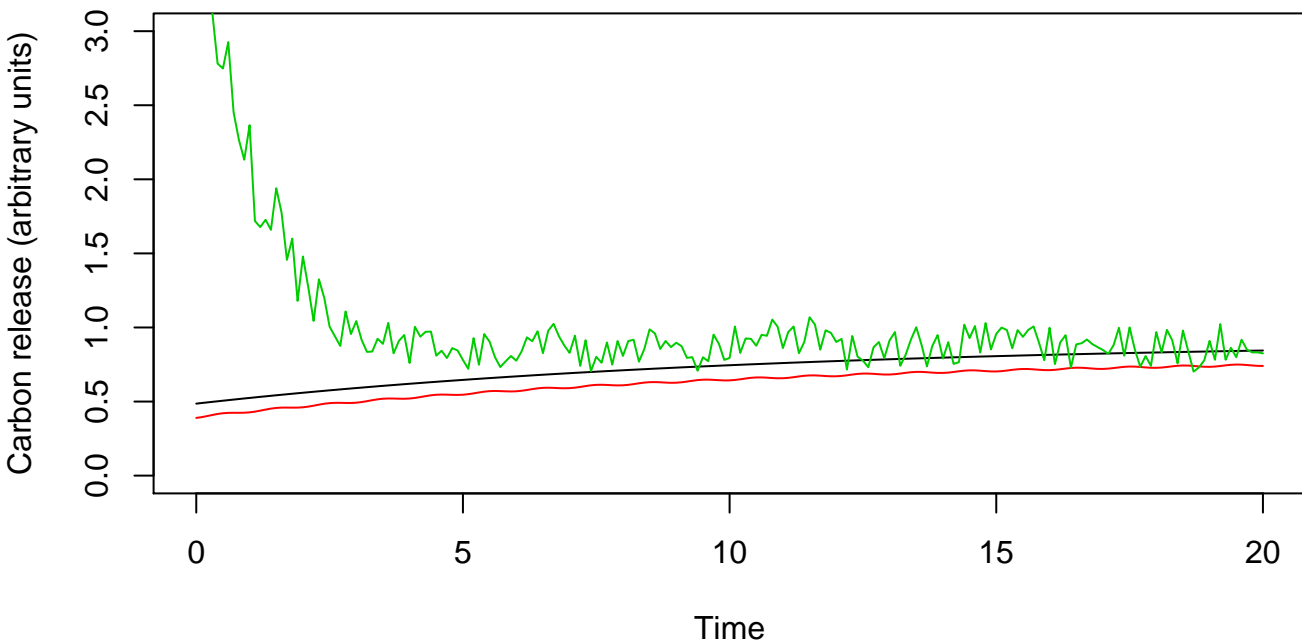
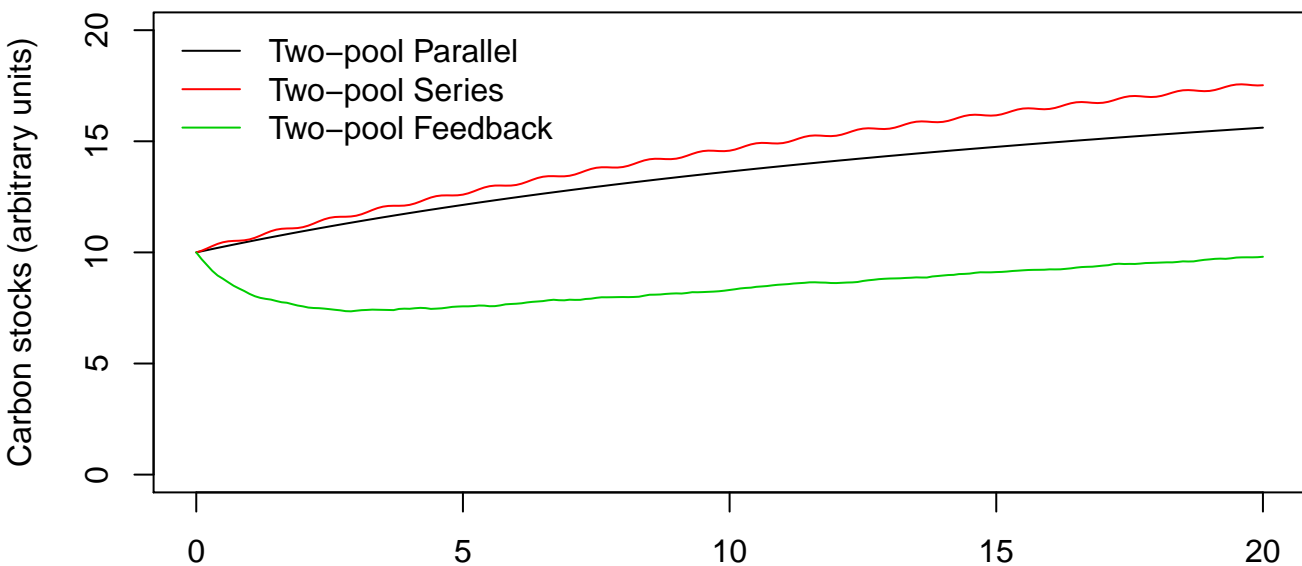


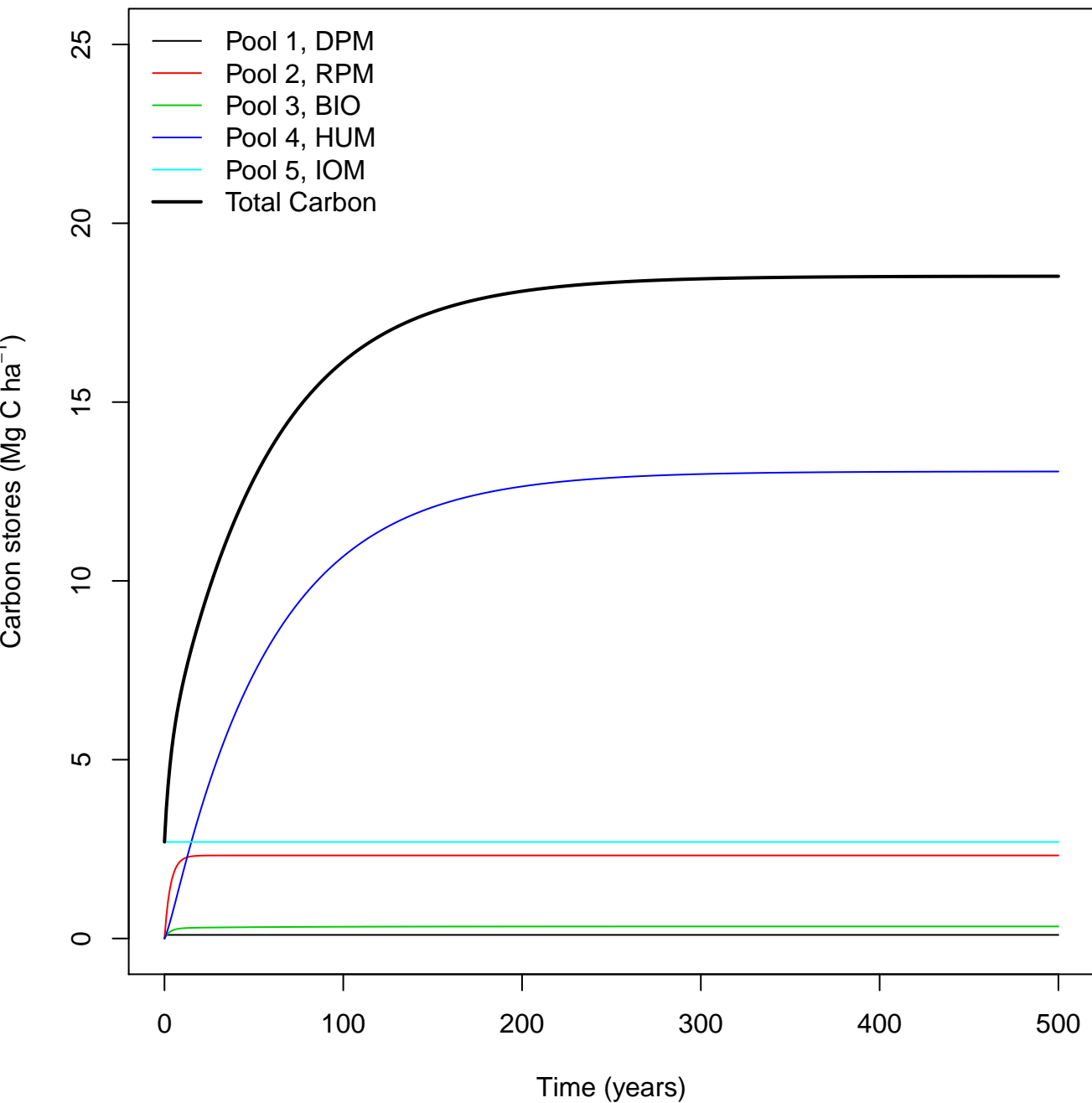


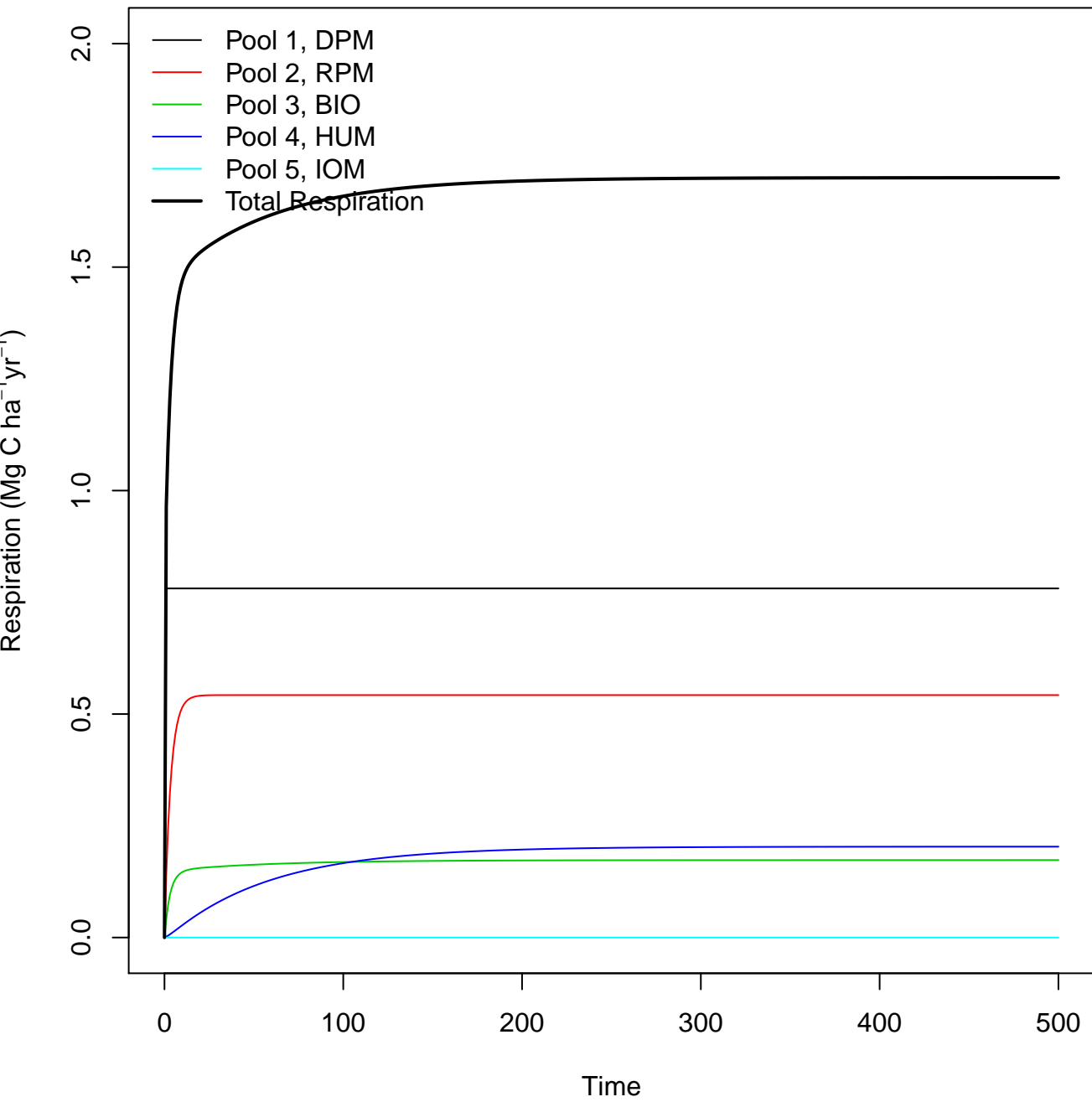


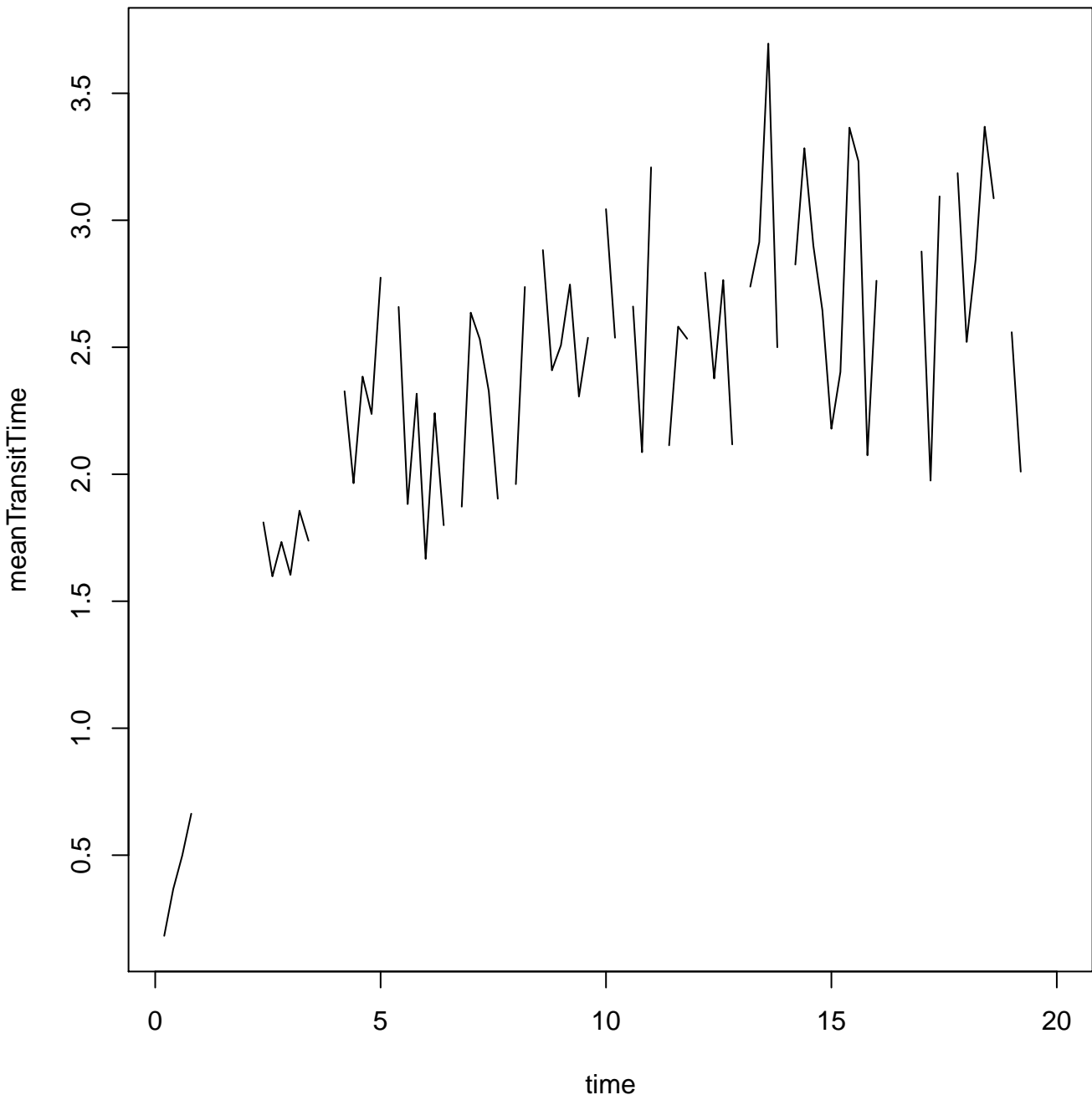
Topsoil carbon mass (kg m⁻²)

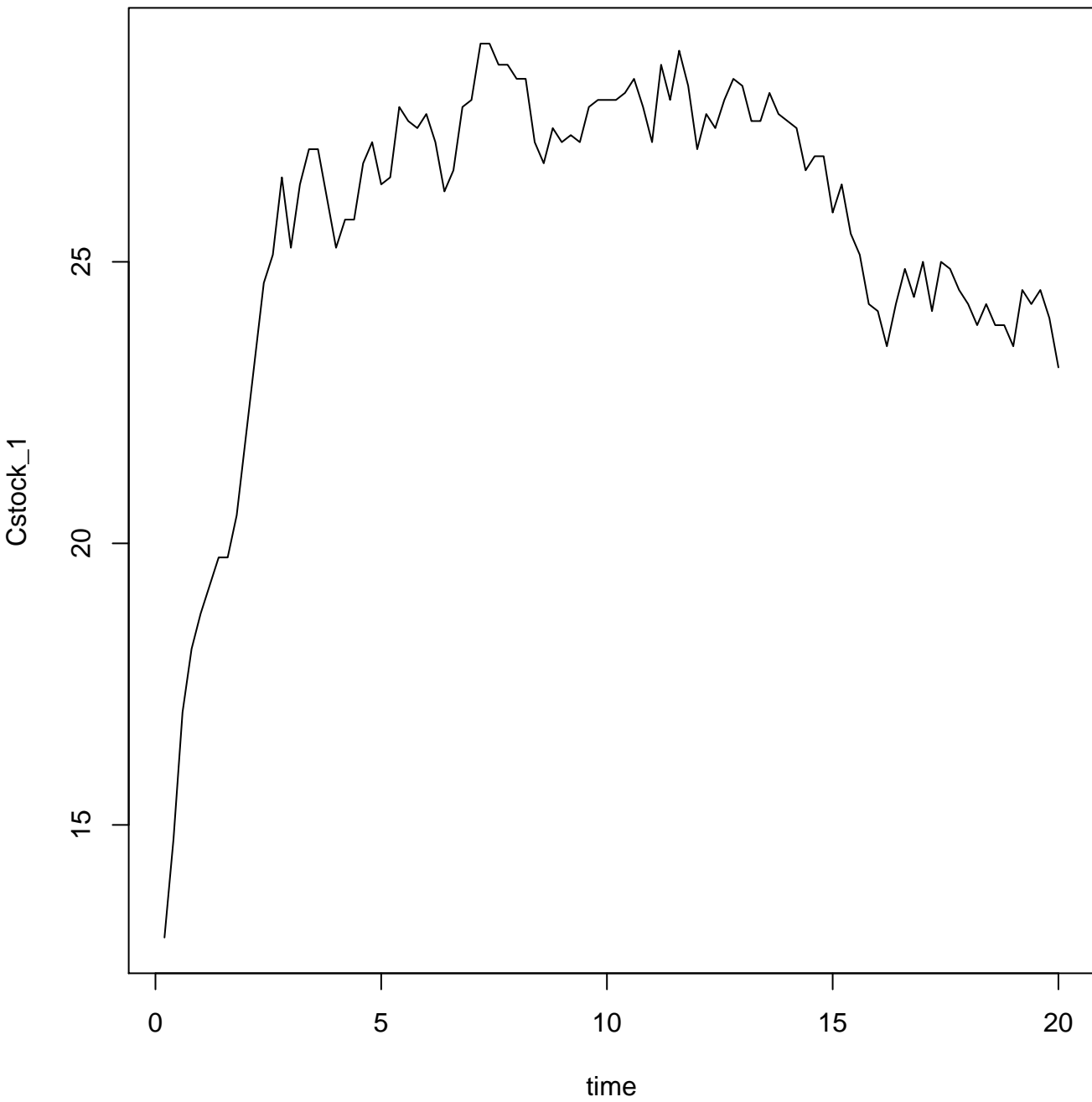


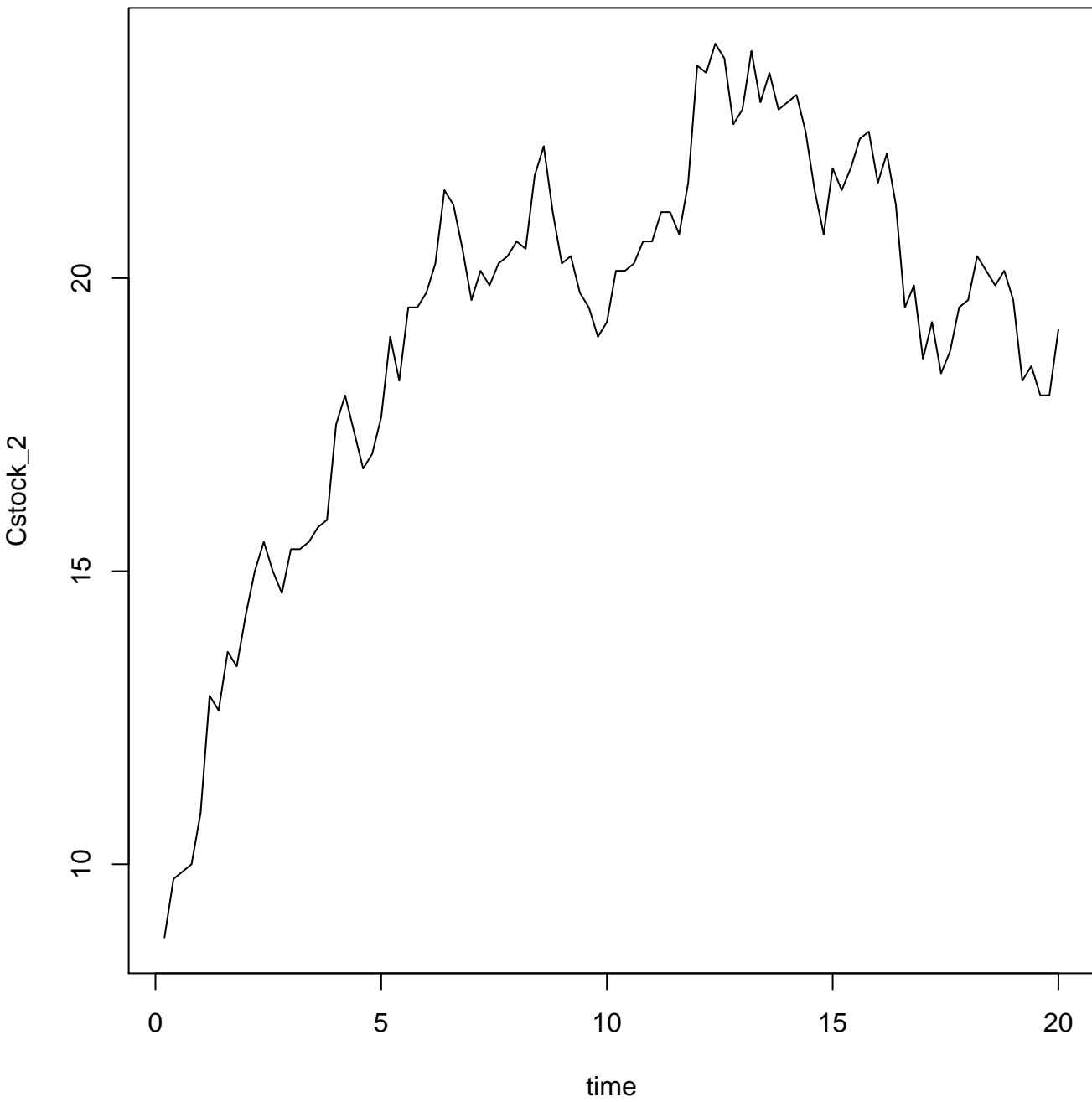


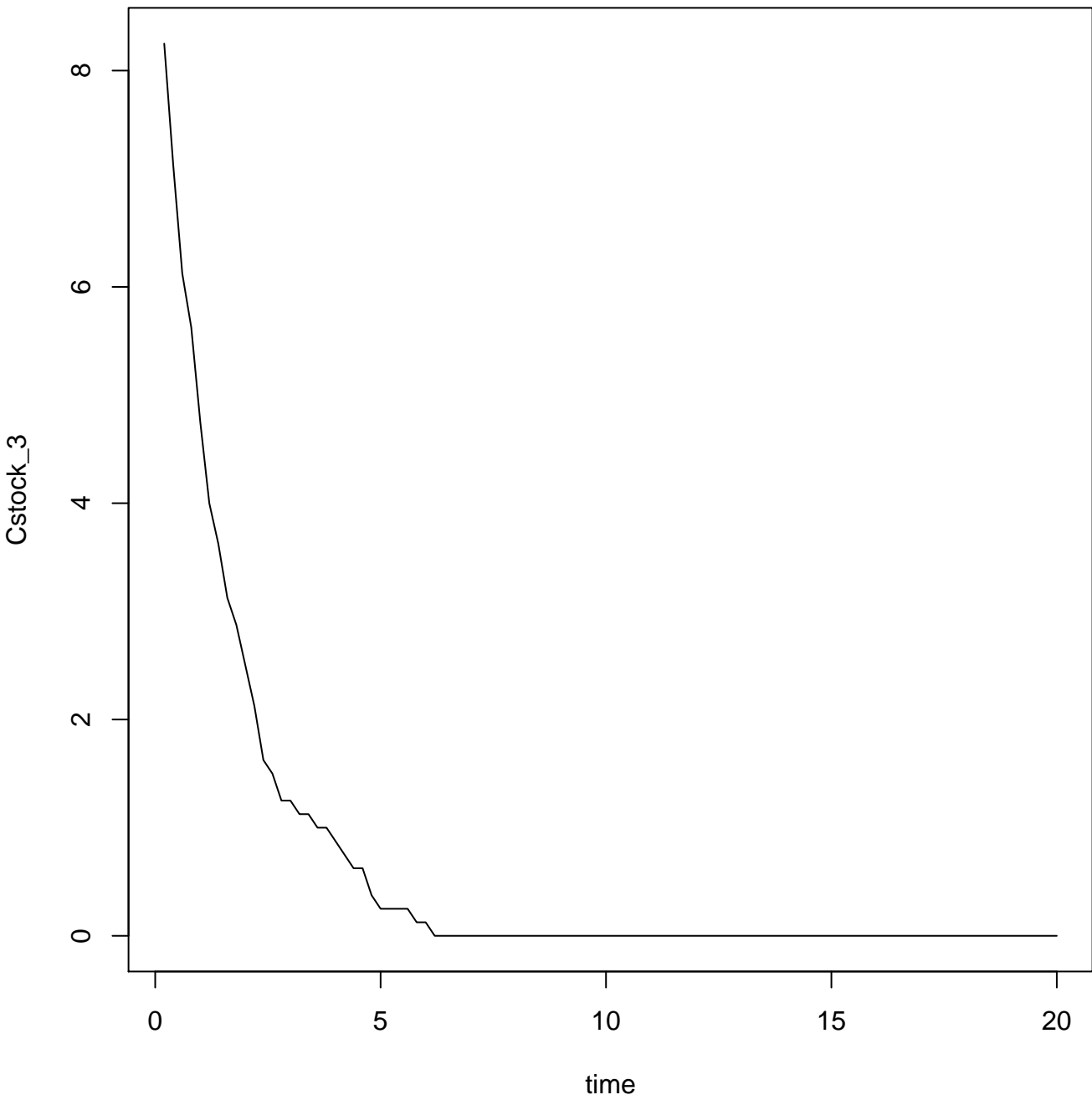


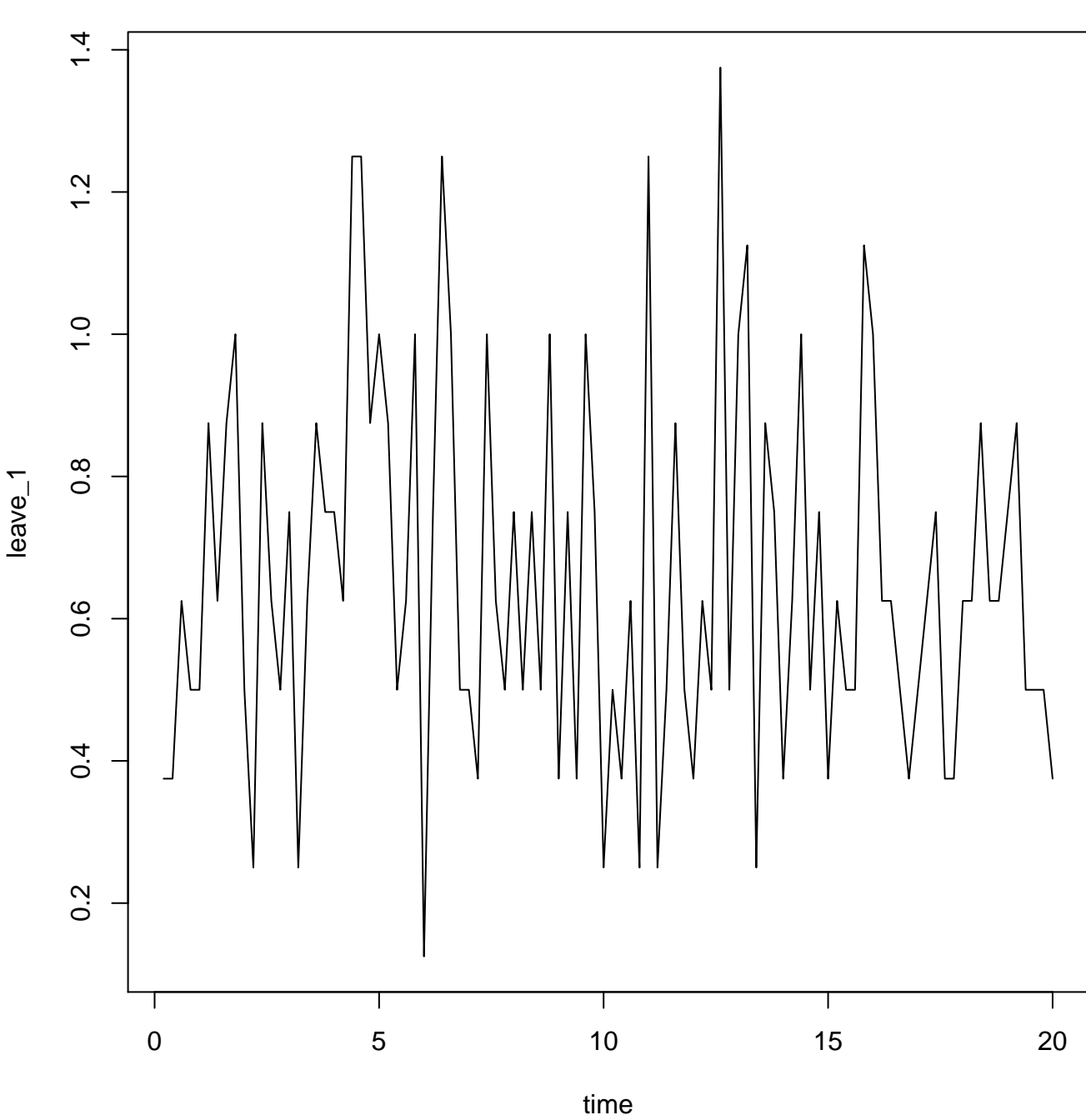


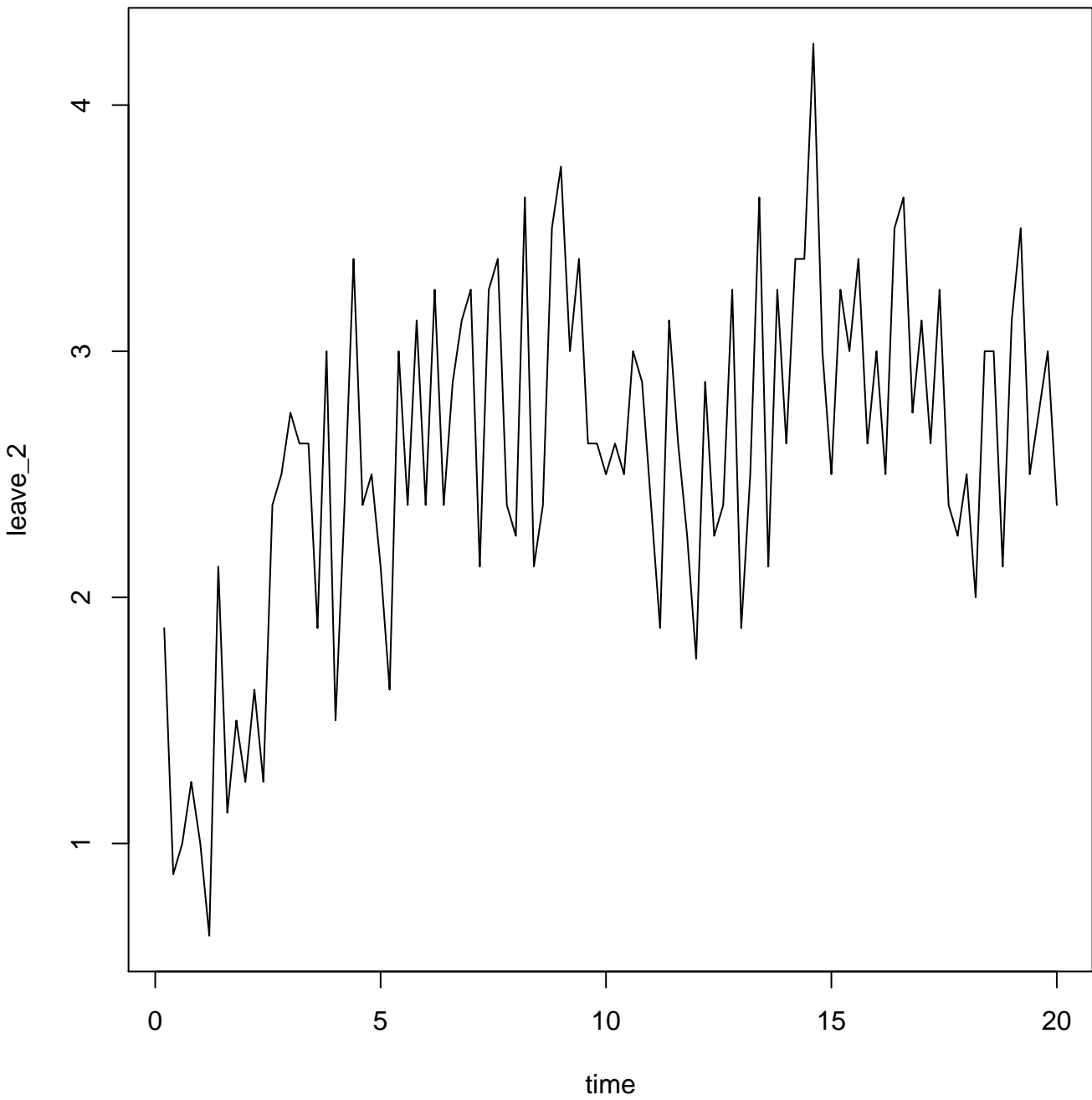


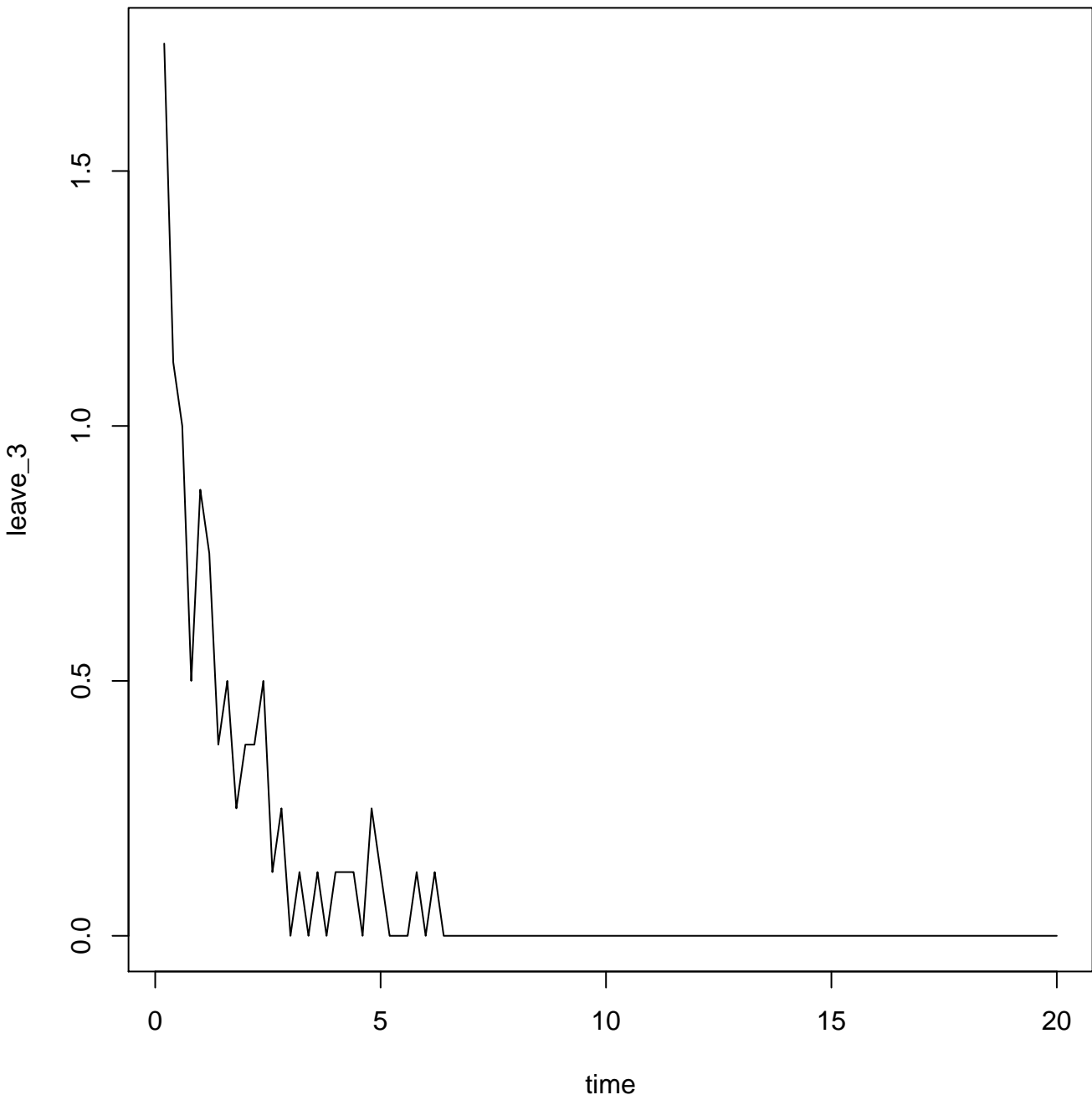












particles_leaving_the_system

2.5
3.0
3.5
4.0
4.5

0

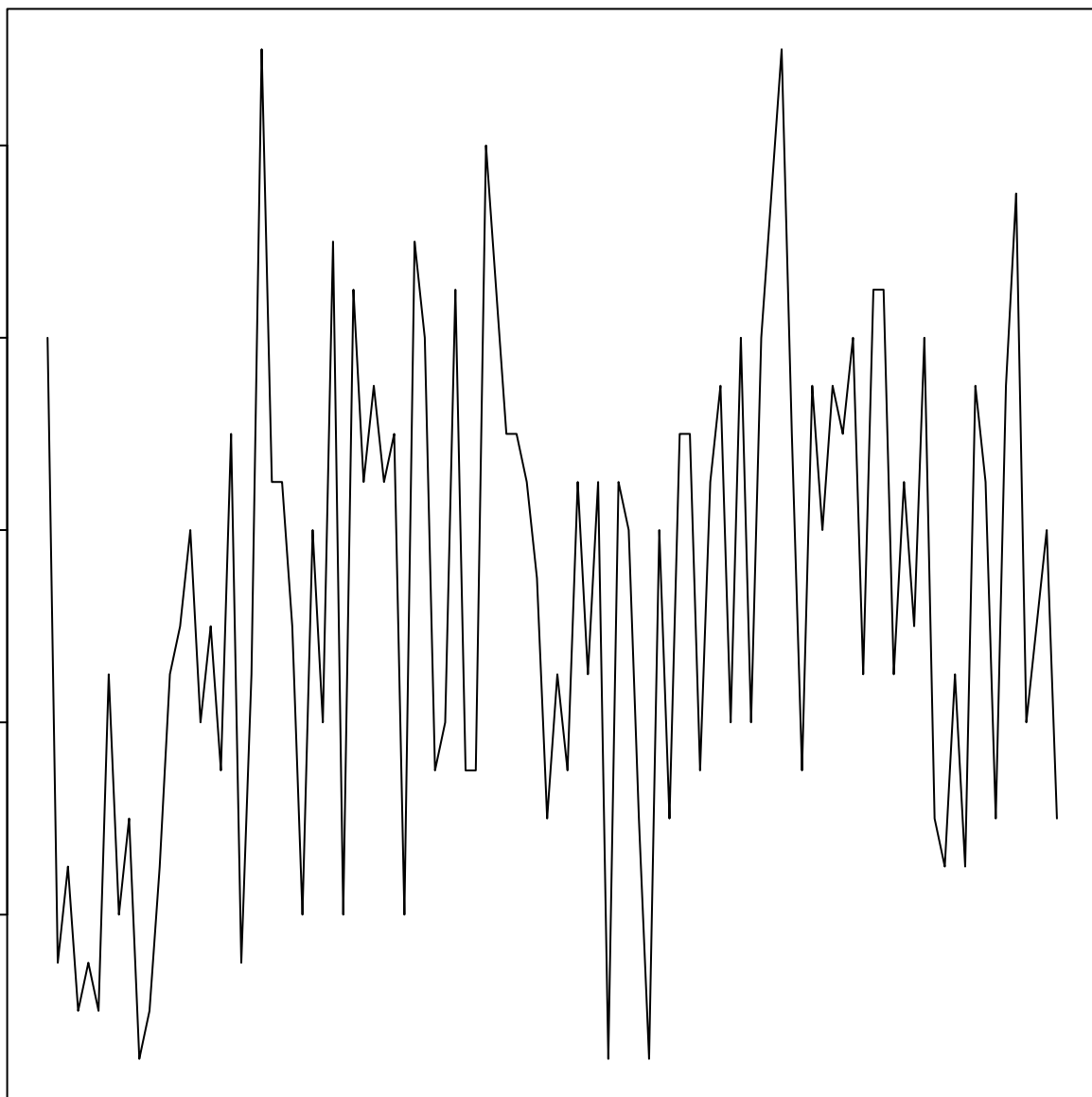
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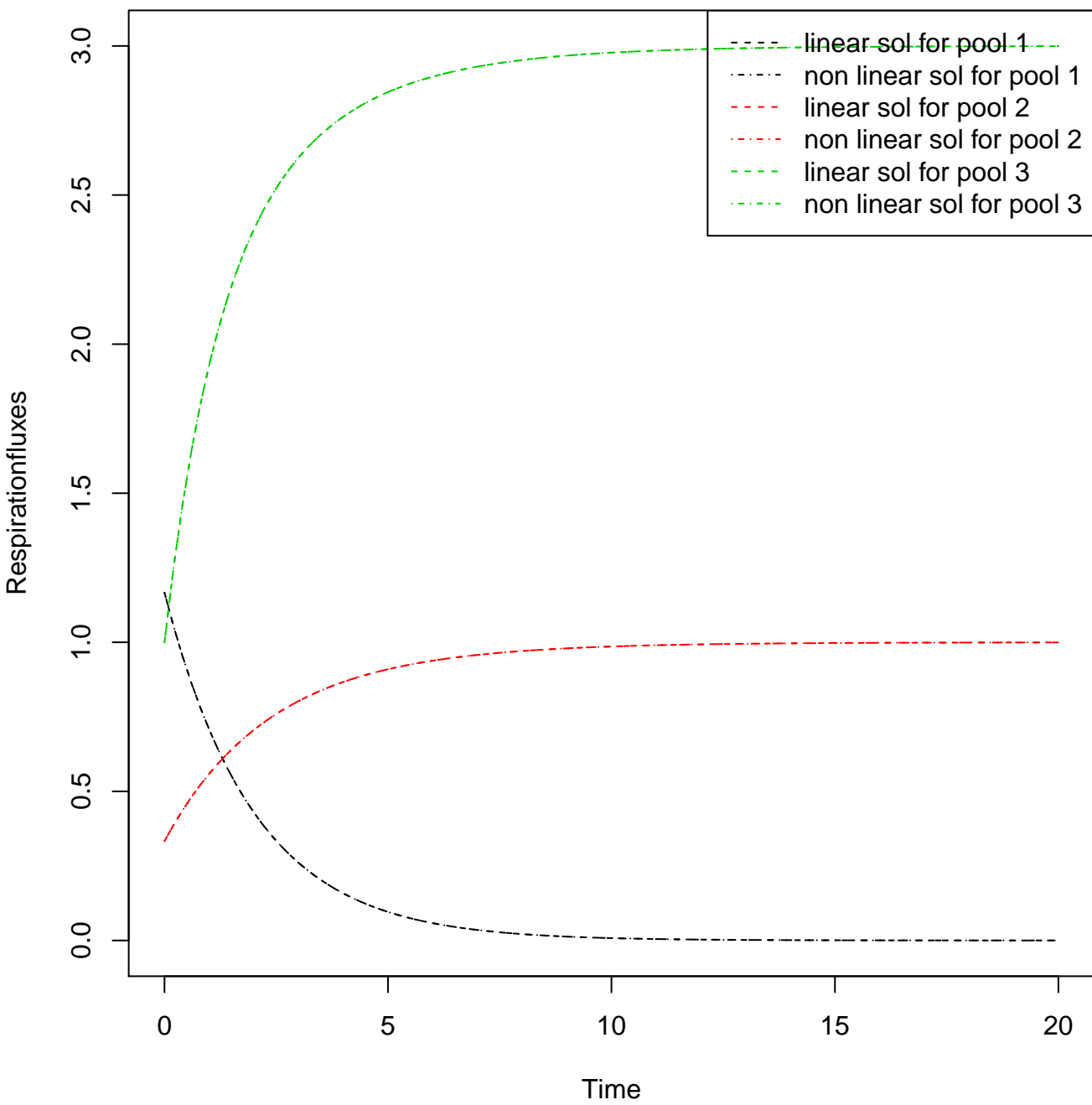
10

15

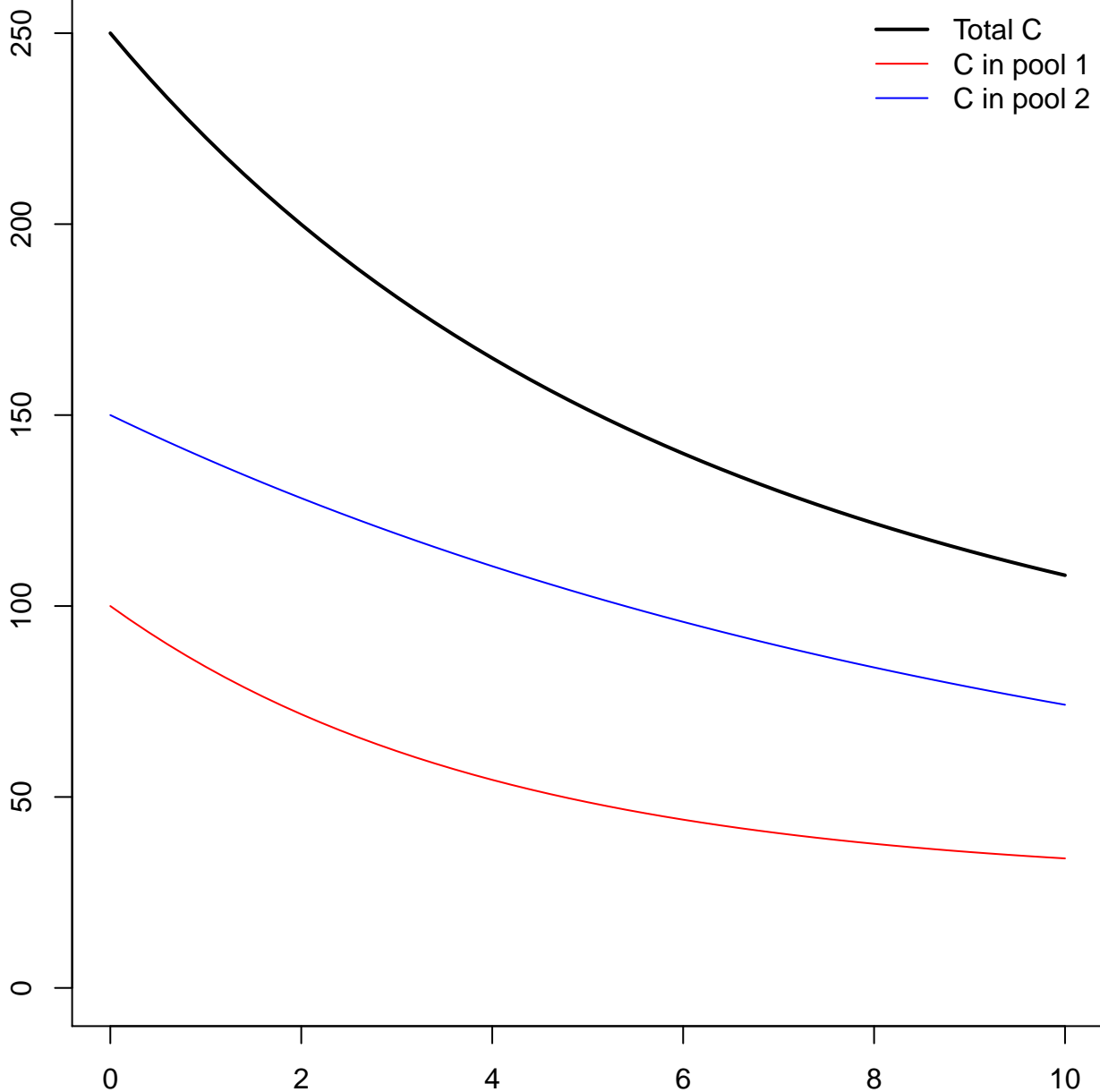
20

time





Carbon stocks (arbitrary units)



Time

