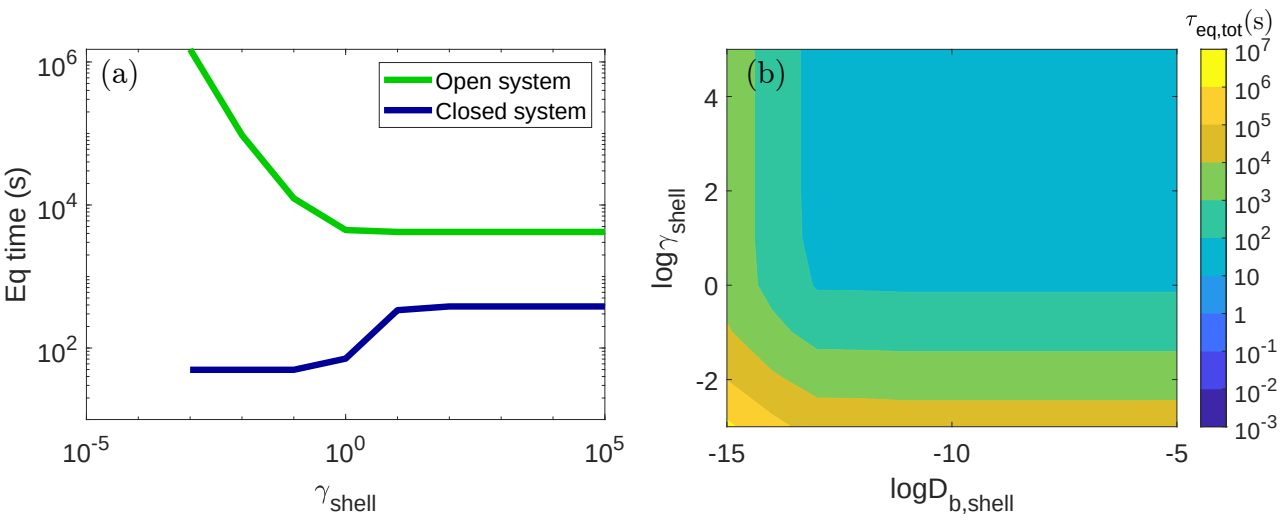
(a)
Open system
Closed system
Eq time (s)
10^6
10^4
10^2
10^{-5}
10^0
10^5
γ_{shell}
(b)
$\tau_{eq,tot}$(s)
10^7
10^6
10^5
10^4
10^3
10^2
10
1
10^{-1}
10^{-2}
10^{-3}
$\log\gamma_{shell}$
4
2
0
-2
-15
-10
-5
$\log D_{b,shell}$