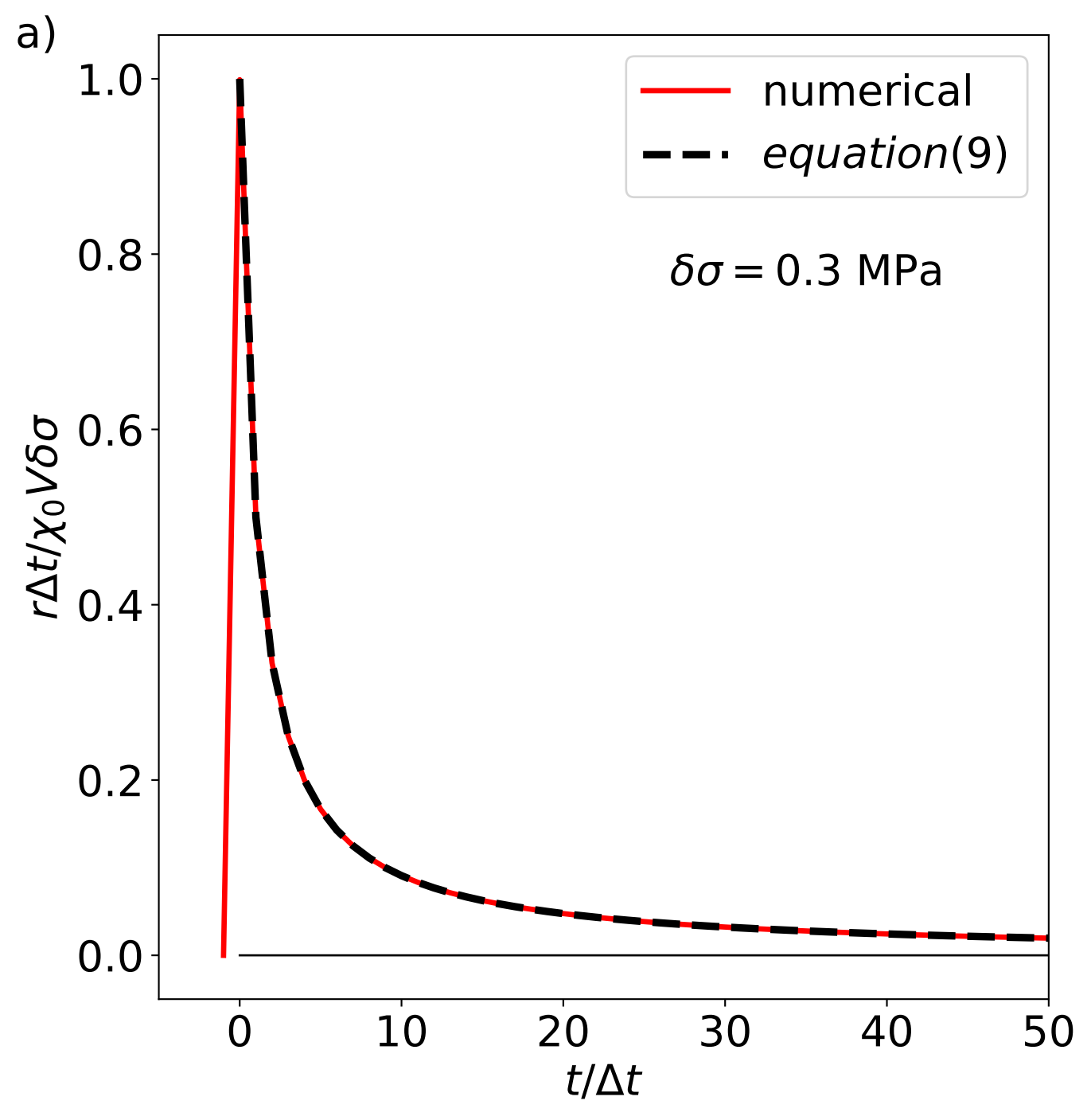
a)
numerical
equation(9)
$\delta\sigma = 0.3$ MPa
$r\Delta t/\chi_0 V\delta\sigma$
$t/\Delta t$
1.0
0.8
0.6
0.4
0.2
0.0
0
10
20
30
40
50