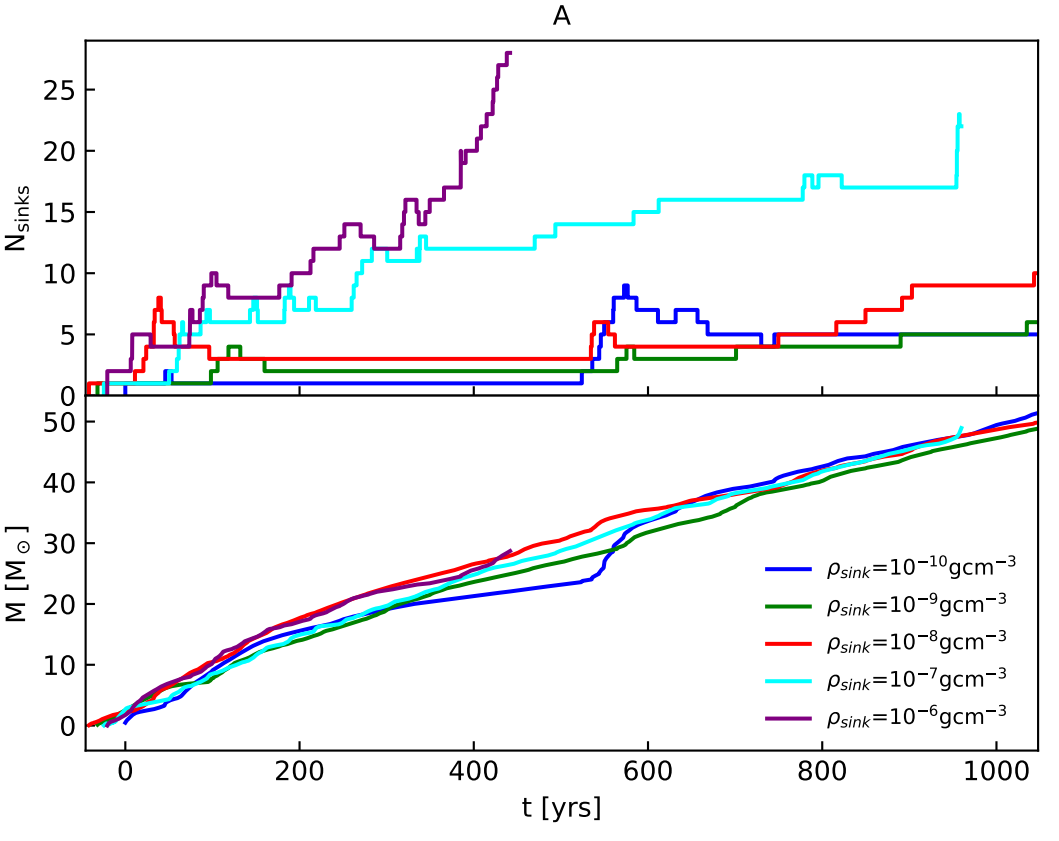
A
N_{sinks}
0
5
10
15
20
25
M [$M_\odot$]
0
10
20
30
40
50
0
200
400
600
800
1000
t [yrs]
ρ_{sink}=10^{-10}gcm^{-3}
ρ_{sink}=10^{-9}gcm^{-3}
ρ_{sink}=10^{-8}gcm^{-3}
ρ_{sink}=10^{-7}gcm^{-3}
ρ_{sink}=10^{-6}gcm^{-3}