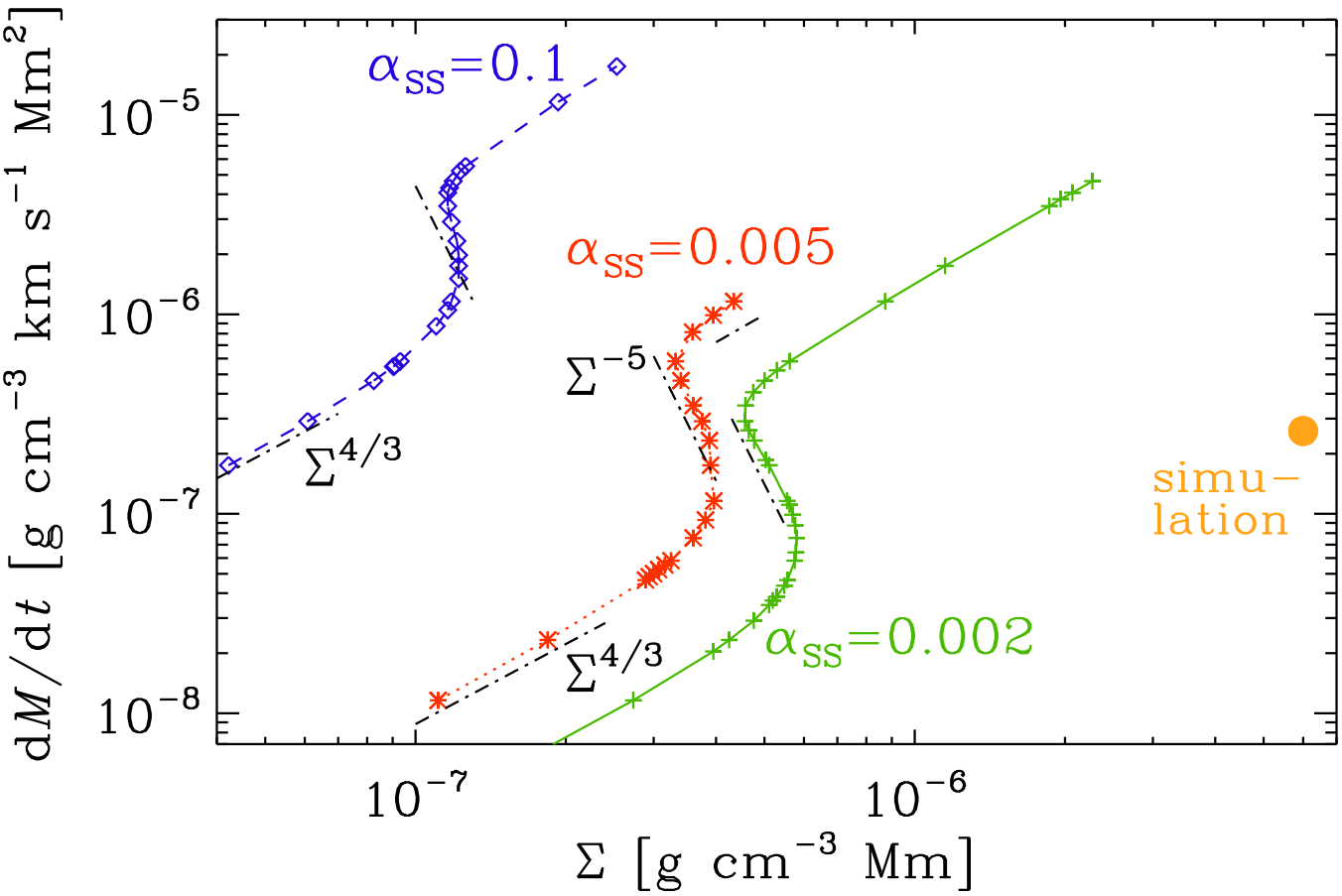
α_{SS}=0.1
α_{SS}=0.005
α_{SS}=0.002
$\Sigma^{4/3}$
Σ^{-5}
$\Sigma^{4/3}$
simu-
lation
10^{-5}
10^{-6}
10^{-7}
10^{-8}
10^{-7}
10^{-6}
dM/dt [g cm^{-3} km s^{-1} Mm^{2}]
Σ [g cm^{-3} Mm]