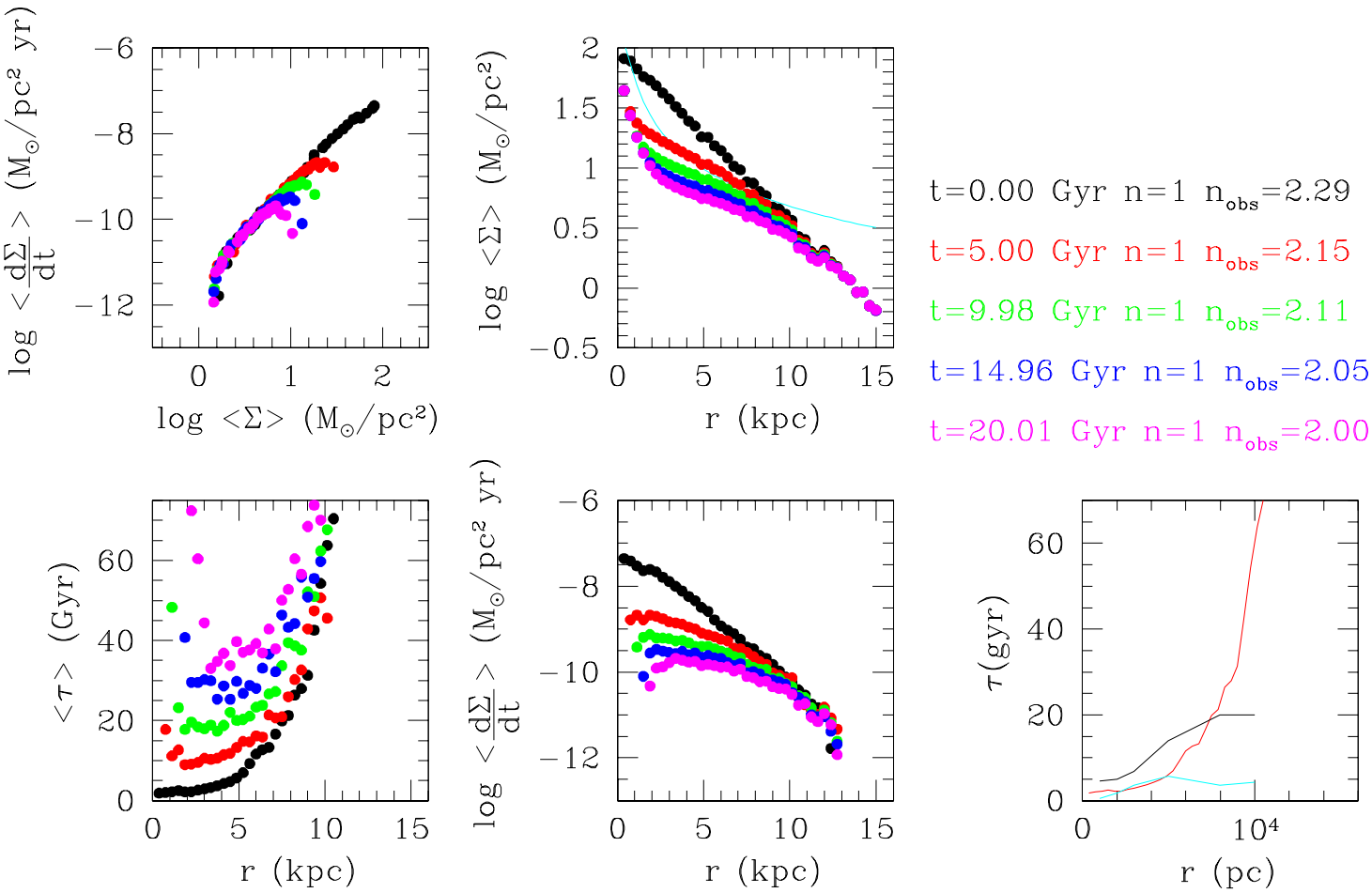

M_{tot}=5.07e+09 $M_\odot$ $\frac{dM}{dt}_{tot}$=1.00 $M_\odot$/yr τ_{tot}=5.07 Gyr

M_{tot}=3.15e+09 $M_\odot$ $\frac{dM}{dt}_{tot}$=0.17 $M_\odot$/yr τ_{tot}=18.54 Gyr

M_{tot}=2.57e+09 $M_\odot$ $\frac{dM}{dt}_{tot}$=0.08 $M_\odot$/yr τ_{tot}=32.27 Gyr

M_{tot}=2.26e+09 $M_\odot$ $\frac{dM}{dt}_{tot}$=0.05 $M_\odot$/yr τ_{tot}=47.50 Gyr

M_{tot}=2.06e+09 $M_\odot$ $\frac{dM}{dt}_{tot}$=0.03 $M_\odot$/yr τ_{tot}=65.03 Gyr