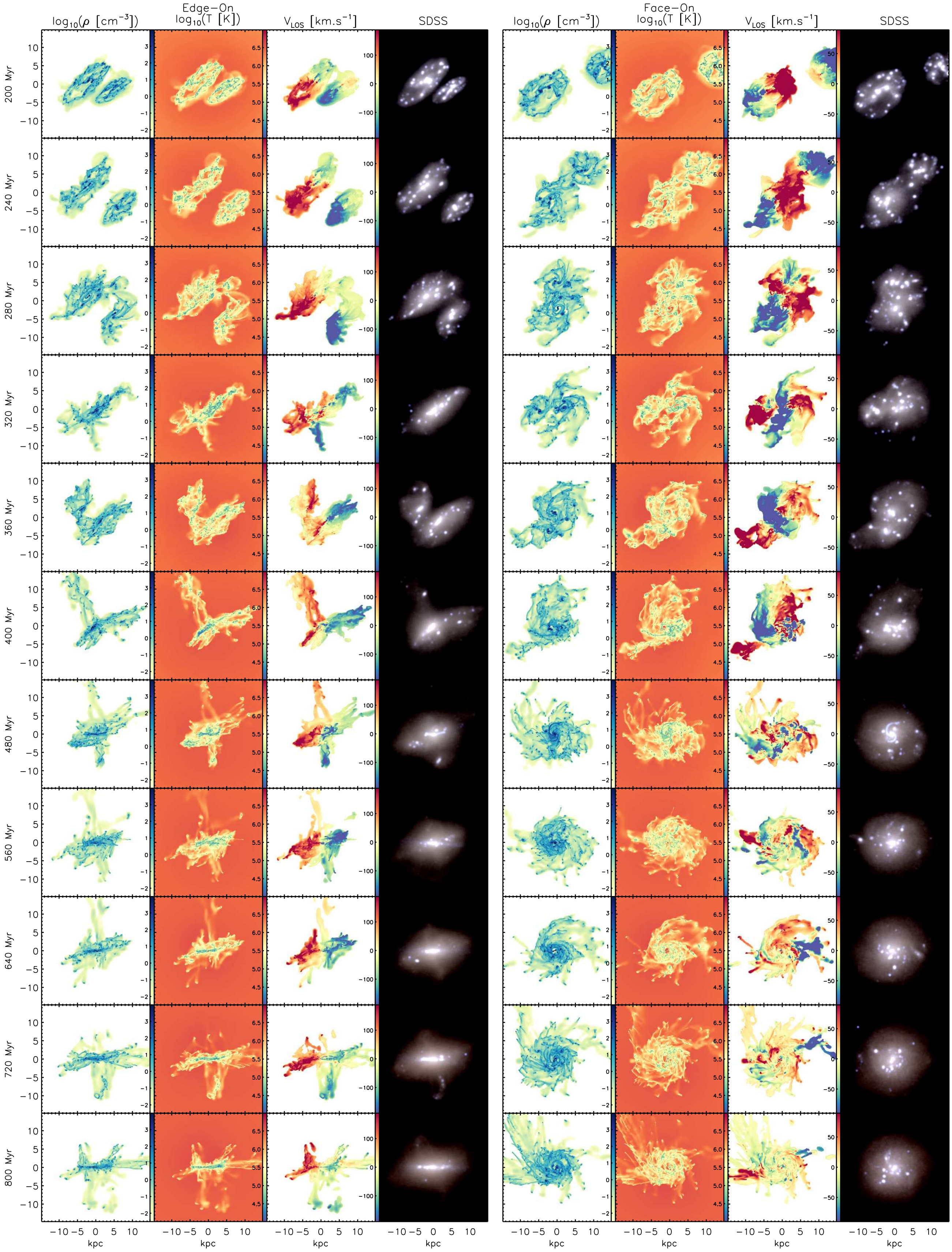
Edge−On
log$_{10}$(ρ [cm^{-3}])
log$_{10}$(T [K])
V$_{LOS}$ [km.s^{-1}]
SDSS
Face−On
log$_{10}$(ρ [cm^{-3}])
log$_{10}$(T [K])
V$_{LOS}$ [km.s^{-1}]
SDSS
200 Myr
240 Myr
280 Myr
320 Myr
360 Myr
400 Myr
480 Myr
560 Myr
640 Myr
720 Myr
800 Myr
10
5
0
−5
−10
3
2
1
0
−1
−2
6.5
6.0
5.5
5.0
4.5
100
0
−100
50
0
−50
−10 −5 0 5 10
kpc