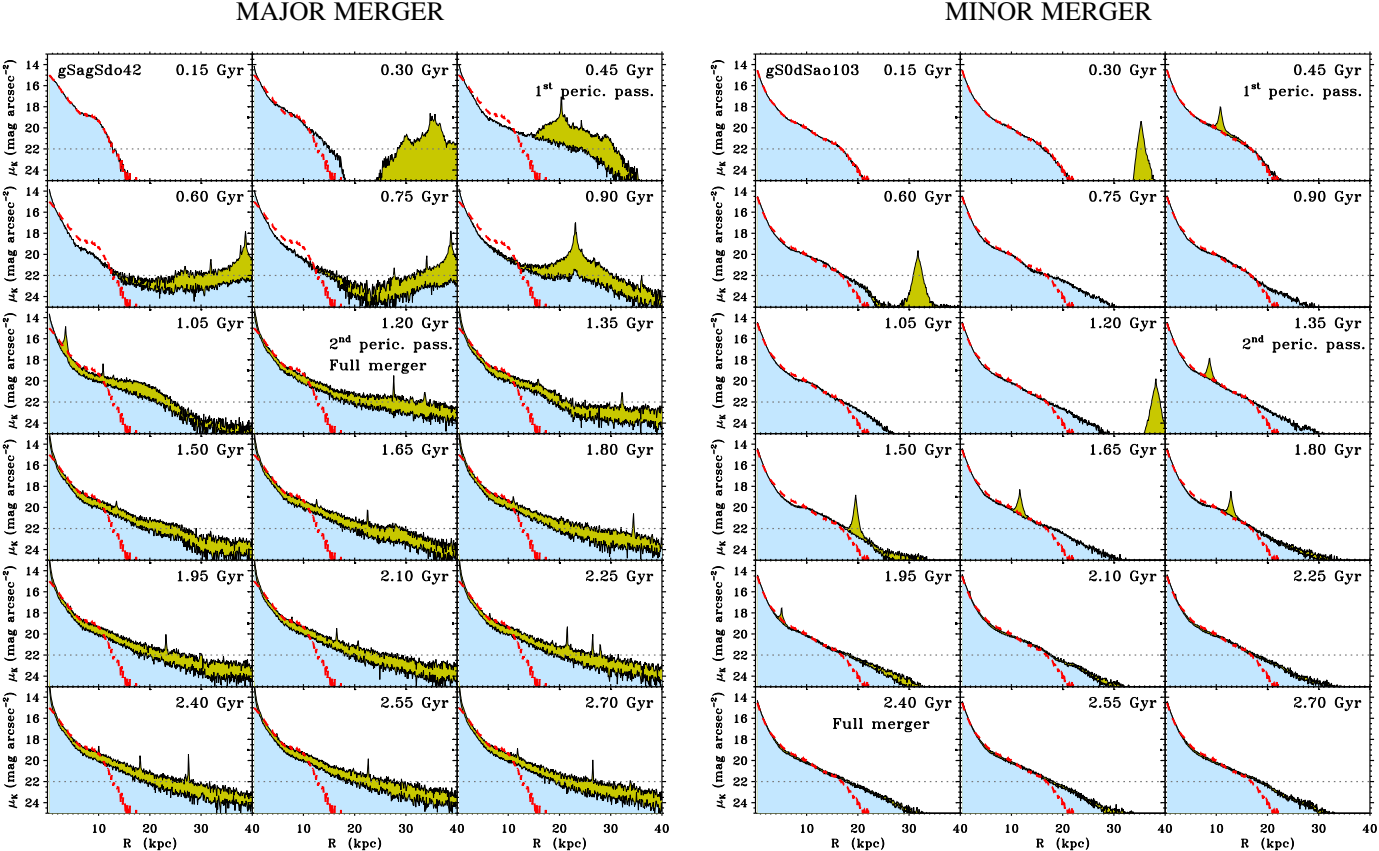
MAJOR MERGER
MINOR MERGER
gSagSdo42
gS0dSao103
0.15 Gyr
0.30 Gyr
0.45 Gyr
1st peric. pass.
0.60 Gyr
0.75 Gyr
0.90 Gyr
1.05 Gyr
1.20 Gyr
2nd peric. pass.
Full merger
1.35 Gyr
1.50 Gyr
1.65 Gyr
1.80 Gyr
1.95 Gyr
2.10 Gyr
2.25 Gyr
2.40 Gyr
2.55 Gyr
2.70 Gyr
μK (mag arcsec−2)
R (kpc)