

NGC7793, NGC300, M33, and NGC2403 are four nearby undisturbed and bulgeless low-mass spiral galaxies with similar morphology and stellar mass. They are benchmarks for understanding the formation and evolution of late-type spiral galaxies. Disc formation scenarios and the histories of stellar mass growth are investigated by using the simple chemical evolution model, in which their discs are assumed to grow gradually with continuous metal-free gas inflow and metal-enriched gas outflow.