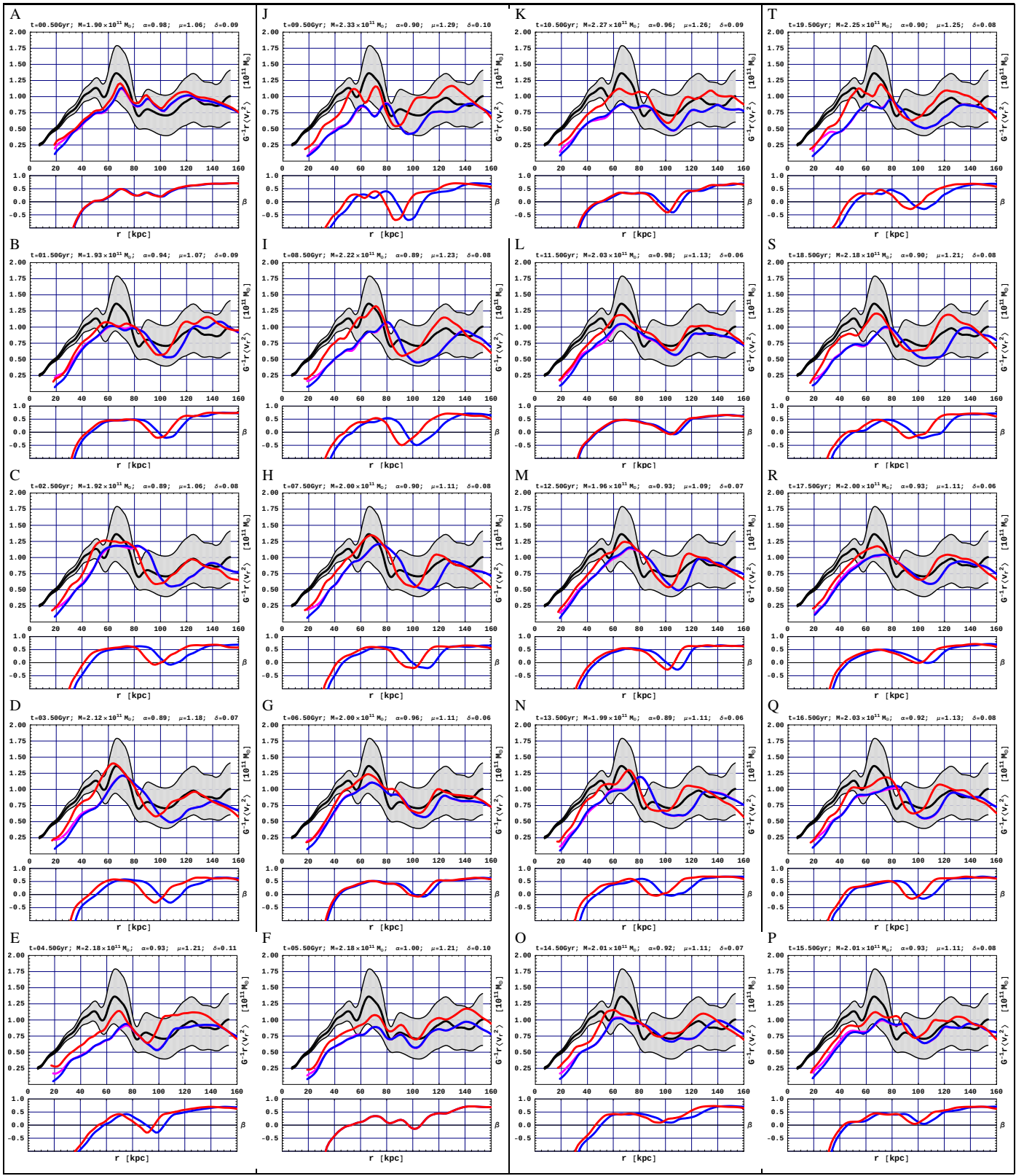
A t=00.50Gyr; M=1.90×10^11 M⊙; α=0.98; μ=1.06; δ=0.09
J t=09.50Gyr; M=2.33×10^11 M⊙; α=0.90; μ=1.29; δ=0.10
K t=10.50Gyr; M=2.27×10^11 M⊙; α=0.96; μ=1.26; δ=0.09
T t=19.50Gyr; M=2.25×10^11 M⊙; α=0.90; μ=1.25; δ=0.08
B t=01.50Gyr; M=1.93×10^11 M⊙; α=0.94; μ=1.07; δ=0.09
I t=08.50Gyr; M=2.22×10^11 M⊙; α=0.89; μ=1.23; δ=0.08
L t=11.50Gyr; M=2.03×10^11 M⊙; α=0.98; μ=1.13; δ=0.06
S t=18.50Gyr; M=2.18×10^11 M⊙; α=0.90; μ=1.21; δ=0.08
C t=02.50Gyr; M=1.92×10^11 M⊙; α=0.89; μ=1.06; δ=0.08
H t=07.50Gyr; M=2.00×10^11 M⊙; α=0.90; μ=1.11; δ=0.08
M t=12.50Gyr; M=1.96×10^11 M⊙; α=0.93; μ=1.09; δ=0.07
R t=17.50Gyr; M=2.00×10^11 M⊙; α=0.93; μ=1.11; δ=0.06
D t=03.50Gyr; M=2.12×10^11 M⊙; α=0.89; μ=1.18; δ=0.07
G t=06.50Gyr; M=2.00×10^11 M⊙; α=0.96; μ=1.11; δ=0.06
N t=13.50Gyr; M=1.99×10^11 M⊙; α=0.89; μ=1.11; δ=0.06
Q t=16.50Gyr; M=2.03×10^11 M⊙; α=0.92; μ=1.13; δ=0.08
E t=04.50Gyr; M=2.18×10^11 M⊙; α=0.93; μ=1.21; δ=0.11
F t=05.50Gyr; M=2.18×10^11 M⊙; α=1.00; μ=1.21; δ=0.10
O t=14.50Gyr; M=2.01×10^11 M⊙; α=0.92; μ=1.11; δ=0.07
P t=15.50Gyr; M=2.01×10^11 M⊙; α=0.93; μ=1.11; δ=0.08
G⁻¹r⟨v_r²⟩ [10^11 M⊙]
β
r [kpc]