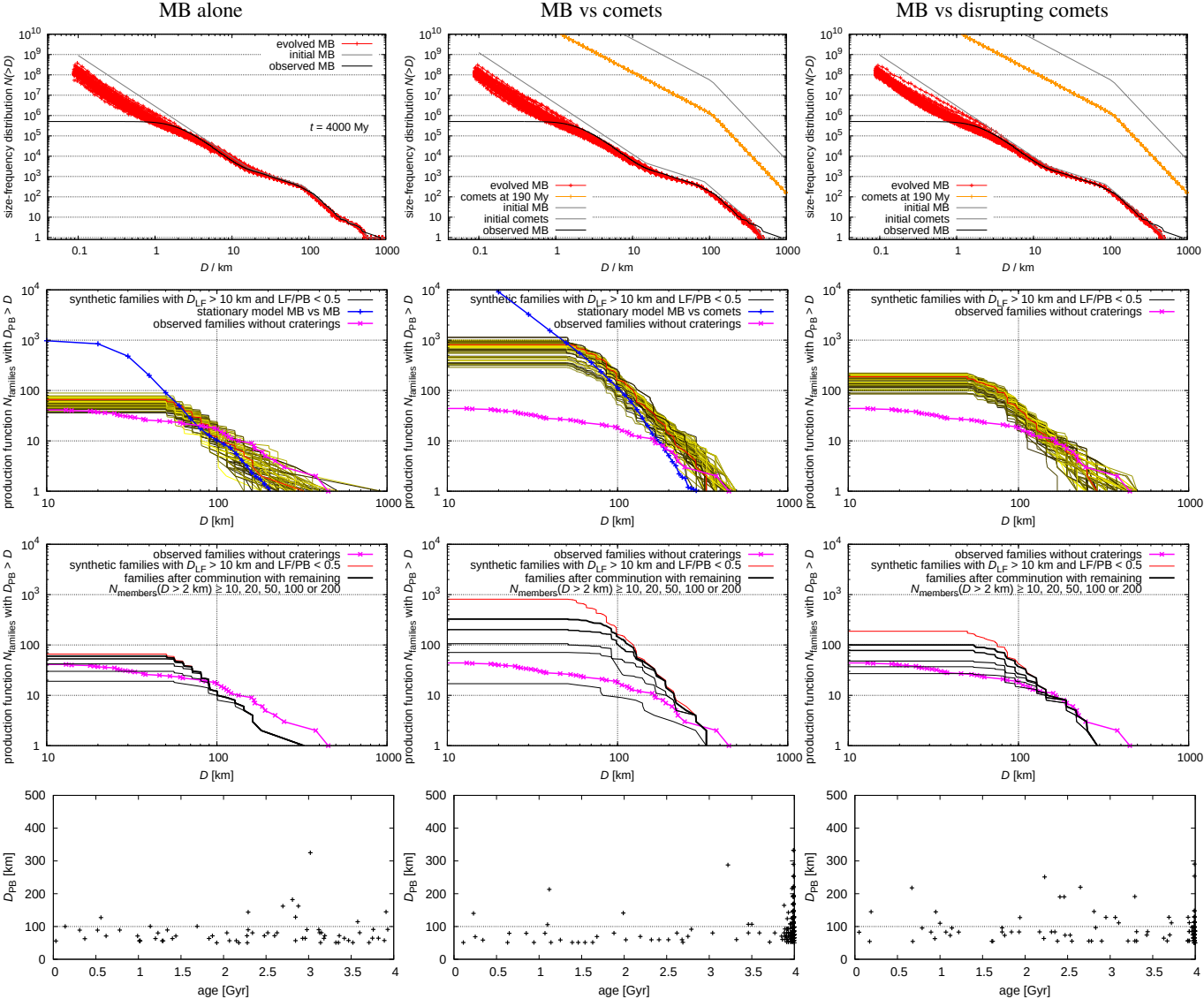
MB alone
MB vs comets
MB vs disrupting comets
size-frequency distribution N(>D)
evolved MB
initial MB
observed MB
t = 4000 My
comets at 190 My
initial comets
D / km
production function N_families with D_PB > D
synthetic families with D_LF > 10 km and LF/PB < 0.5
stationary model MB vs MB
stationary model MB vs comets
observed families without craterings
families after comminution with remaining
N_members(D > 2 km) ≥ 10, 20, 50, 100 or 200
D [km]
D_PB [km]
age [Gyr]