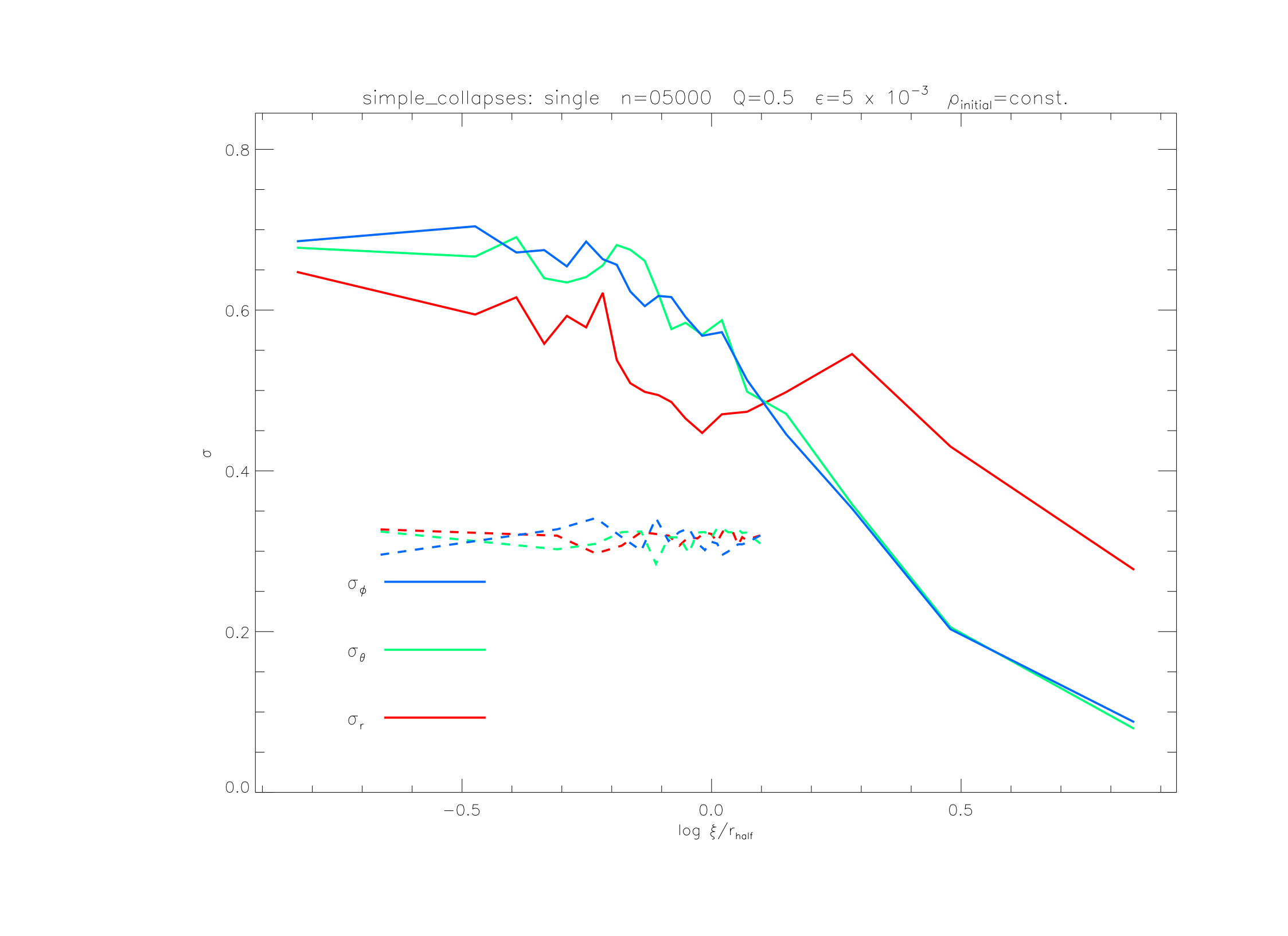
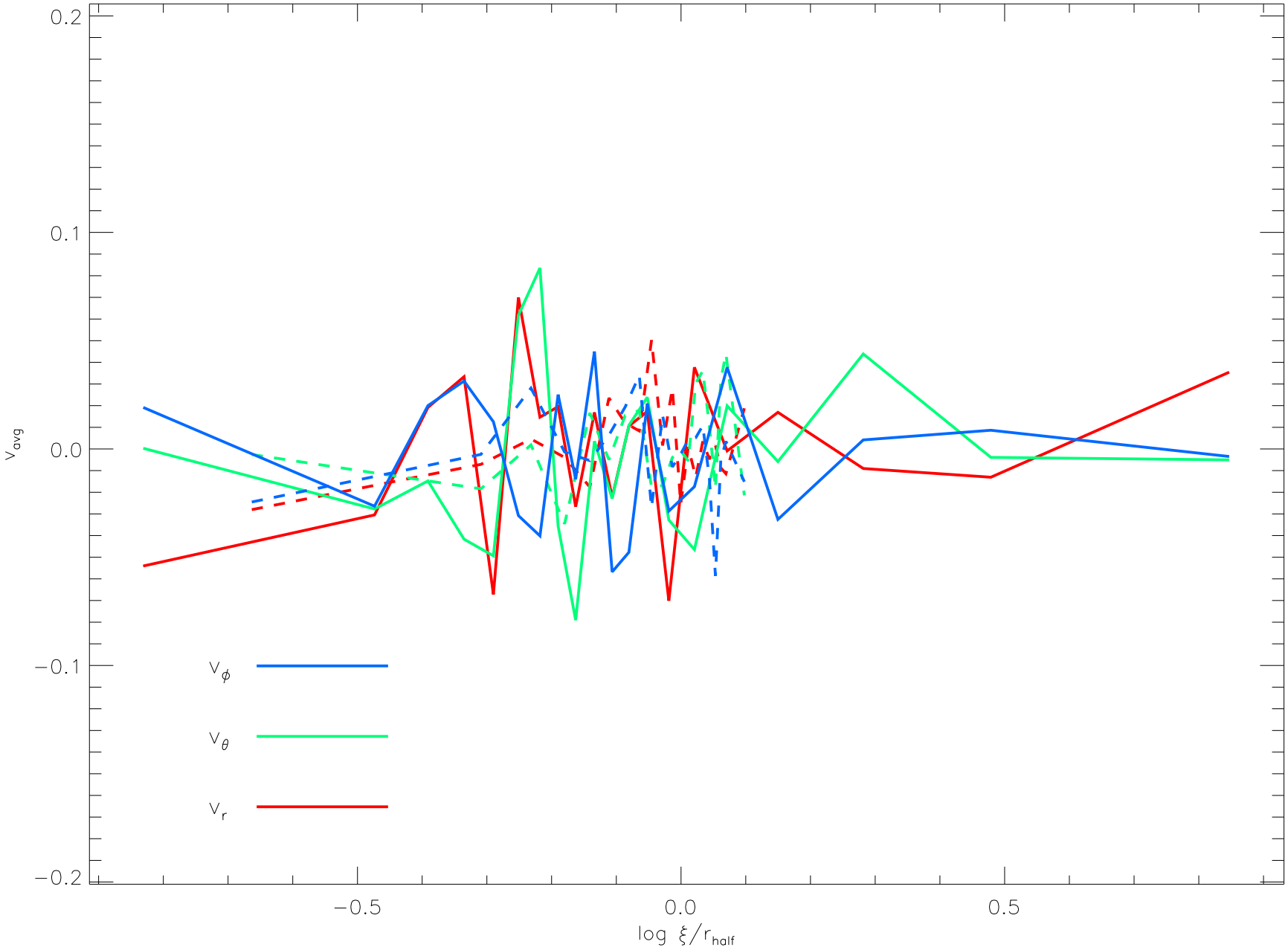
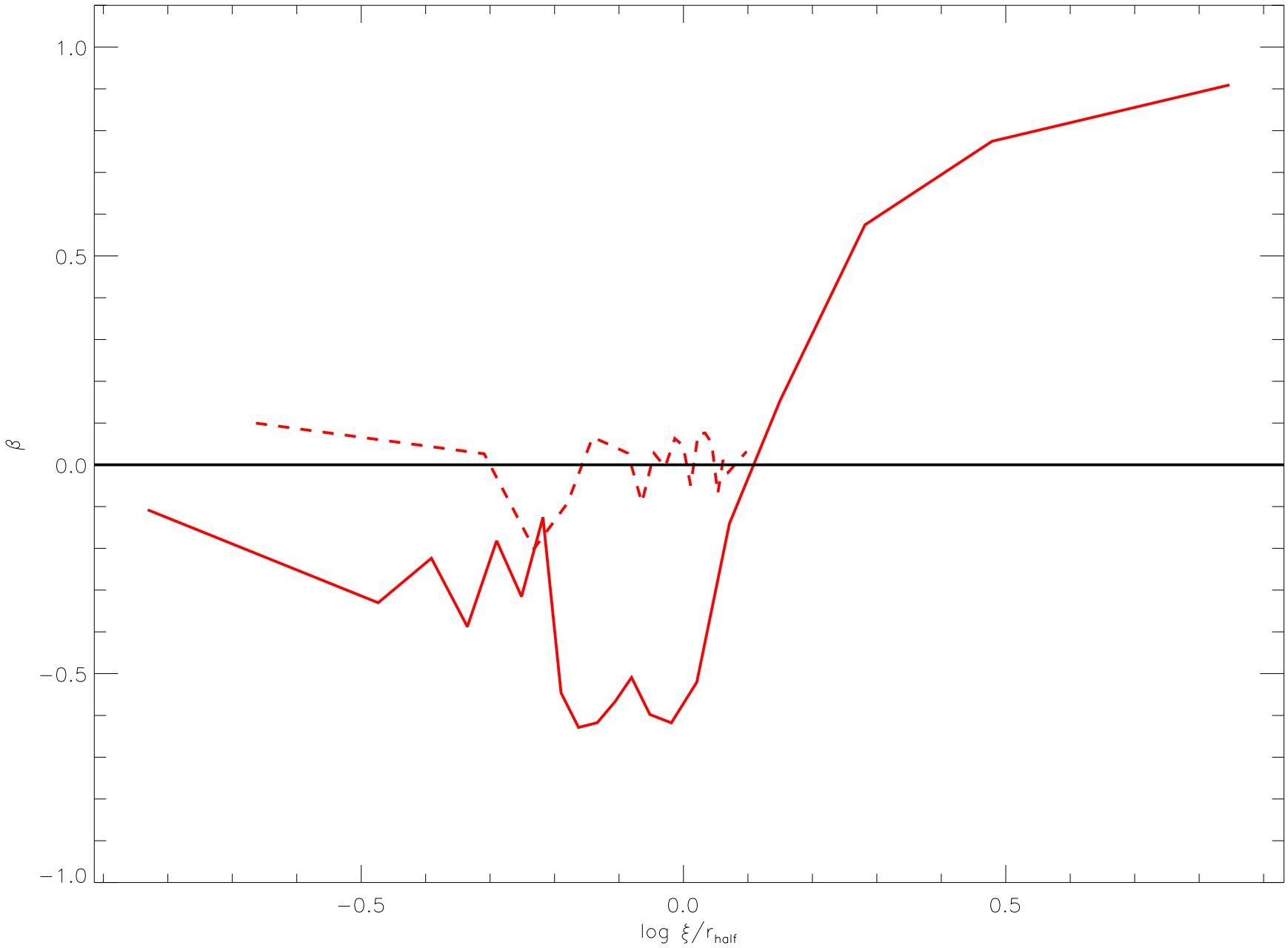
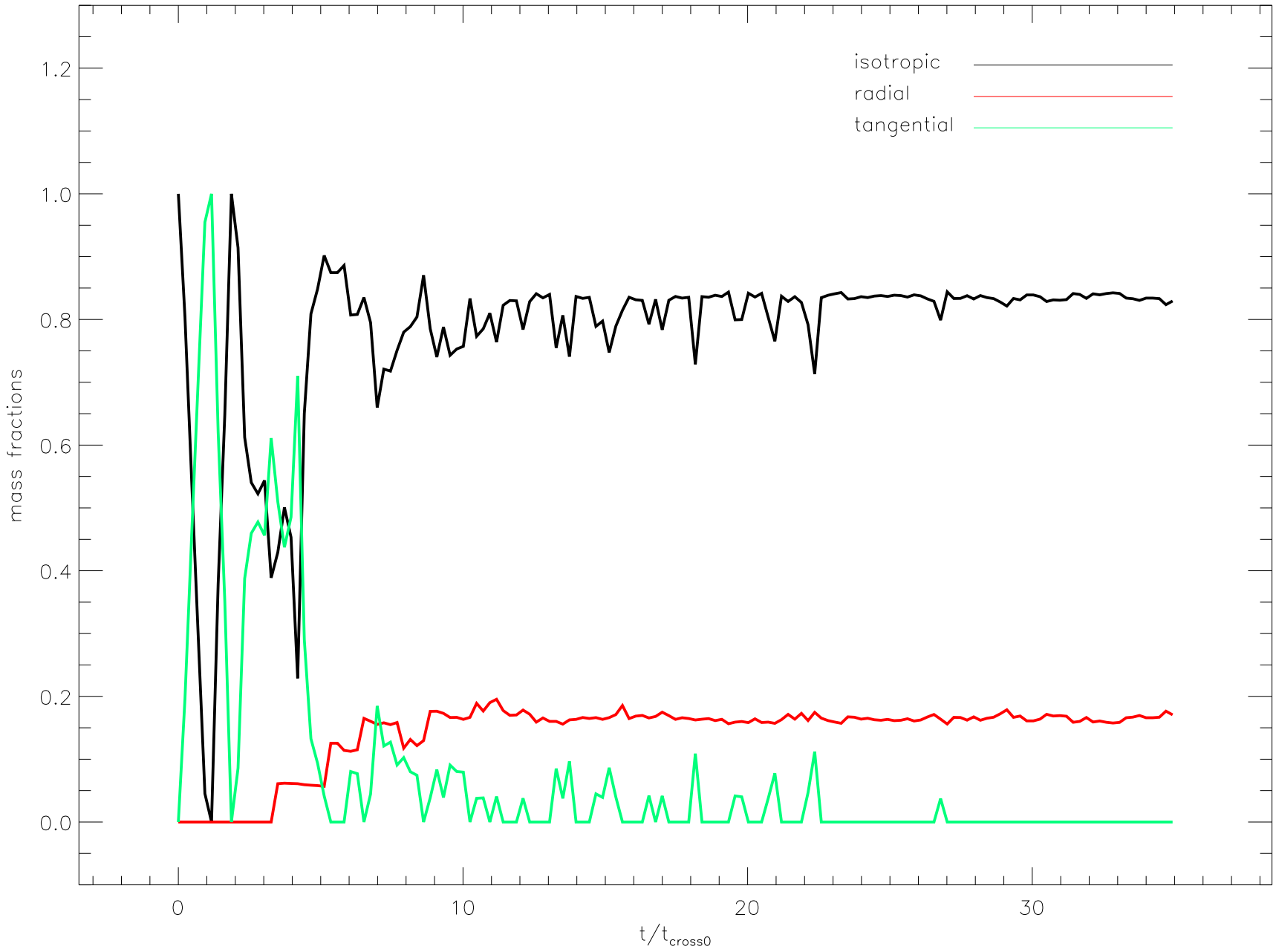

simple_collapses: single n=05000 Q=0.5 ε=5 x 10^-3 ρ_initial=const.
0.8
0.6
0.4
0.2
0.0
σ
−0.5
0.0
0.5
log ξ/r_half
σ_φ
σ_θ
σ_r


0.2
0.1
0.0
−0.1
−0.2
v_{avg}
−0.5
0.0
0.5
log ξ/r_{half}
v_ϕ
v_θ
v_r


1.0
0.5
0.0
−0.5
−1.0
β
−0.5
0.0
0.5
log ξ/r_half


isotropic
radial
tangential
mass fractions
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
10
20
30
t/t_cross0