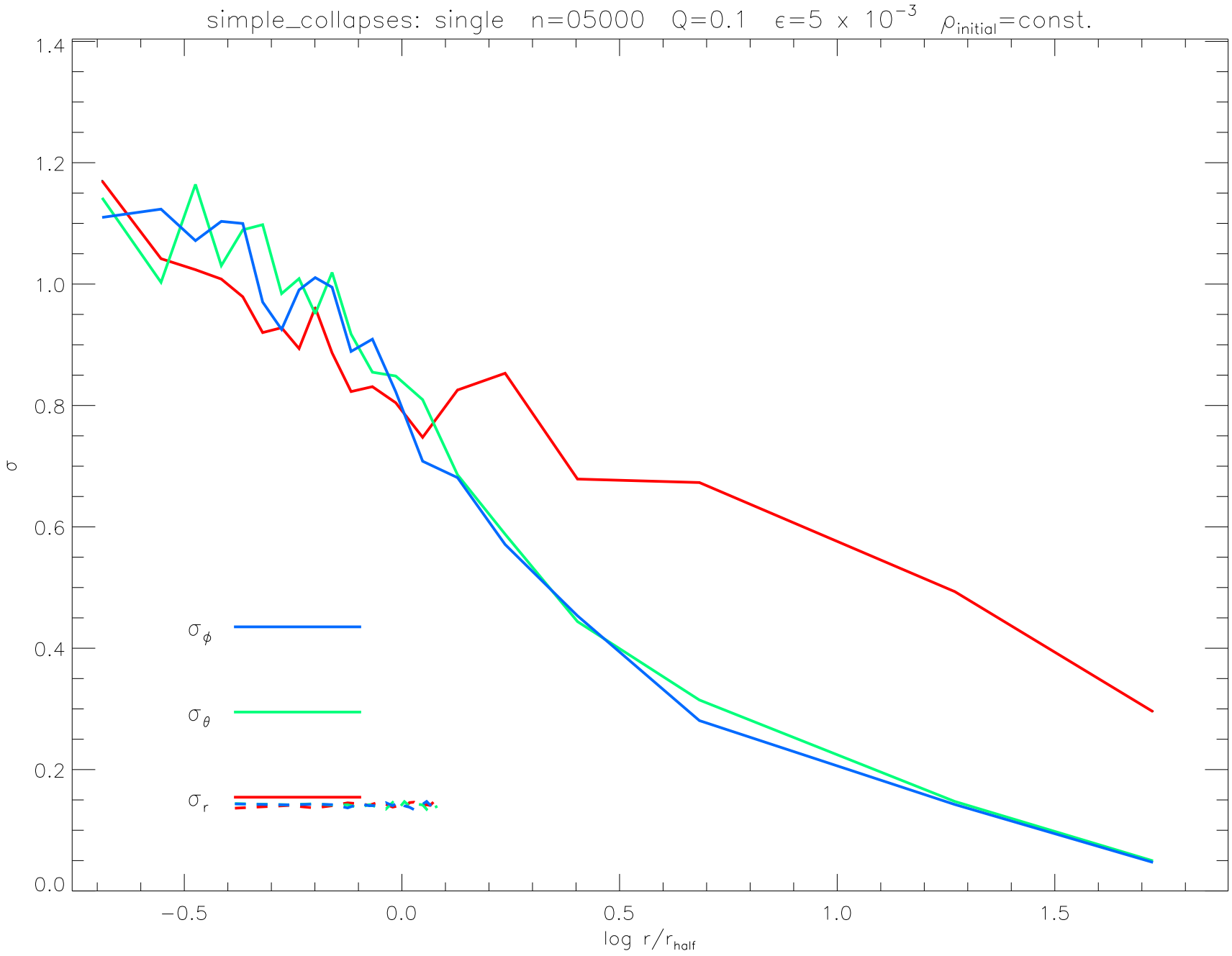
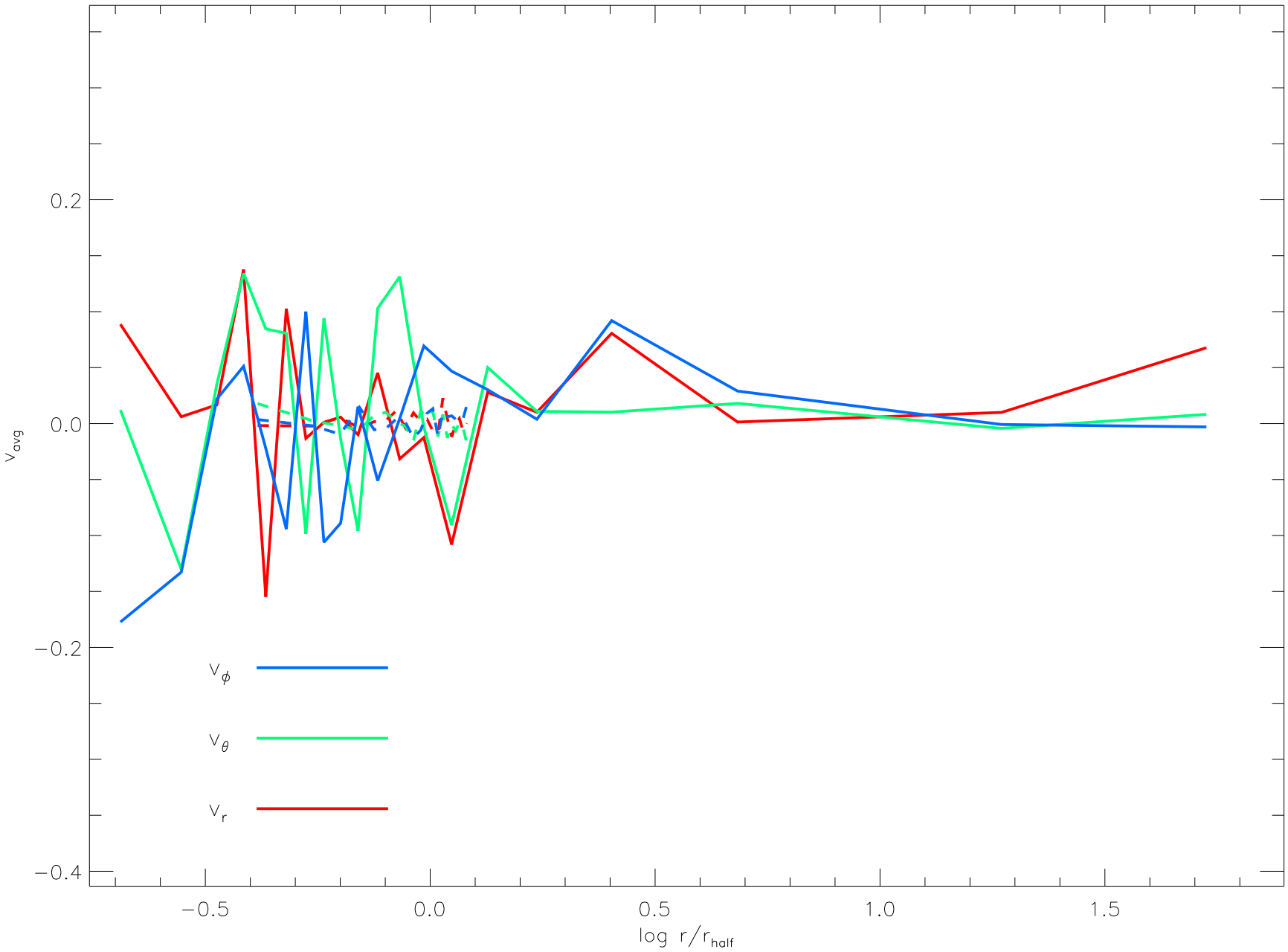
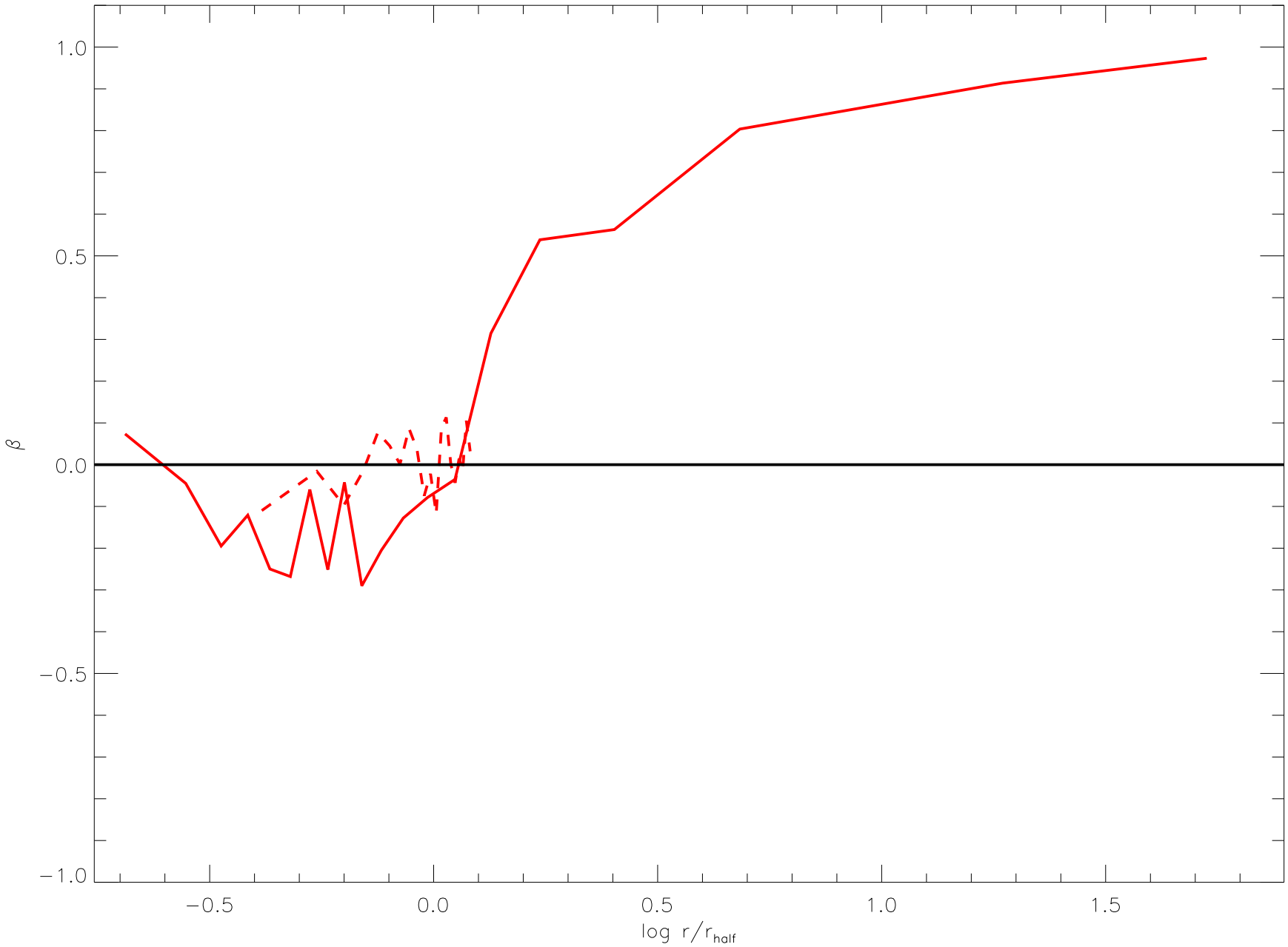
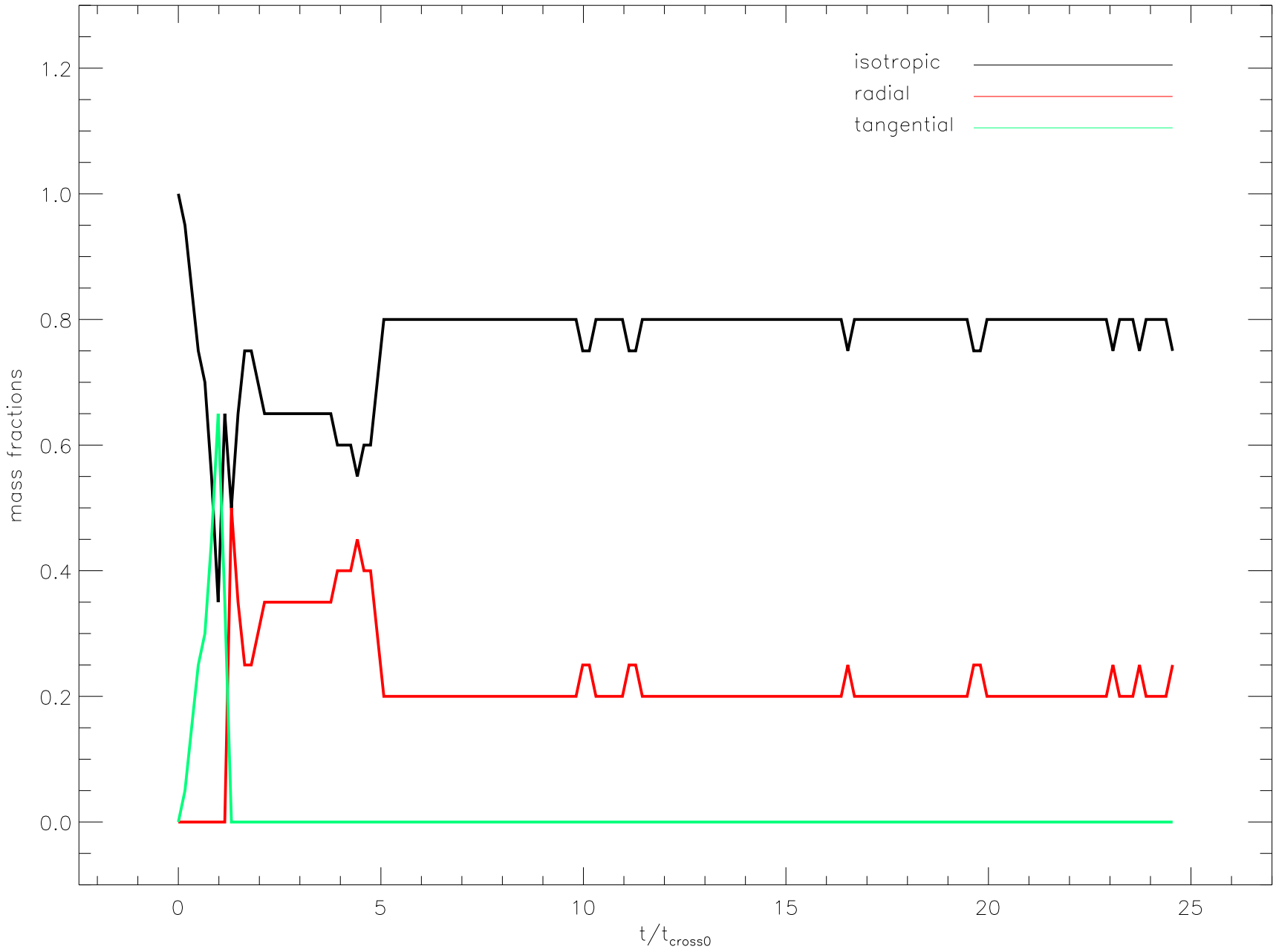

simple_collapses: single n=05000 Q=0.1 ε=5 x 10^-3 ρinitial=const.
σ
1.4
1.2
1.0
0.8
0.6
0.4
0.2
0.0
−0.5
0.0
0.5
1.0
1.5
log r/rhalf
σφ
σθ
σr


0.2
0.0
−0.2
−0.4
v_{avg}
−0.5
0.0
0.5
1.0
1.5
log r/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
1.0
1.5
log r/r_half


isotropic
radial
tangential
mass fractions
1.2
1.0
0.8
0.6
0.4
0.2
0.0
0
5
10
15
20
25
t/t_cross0