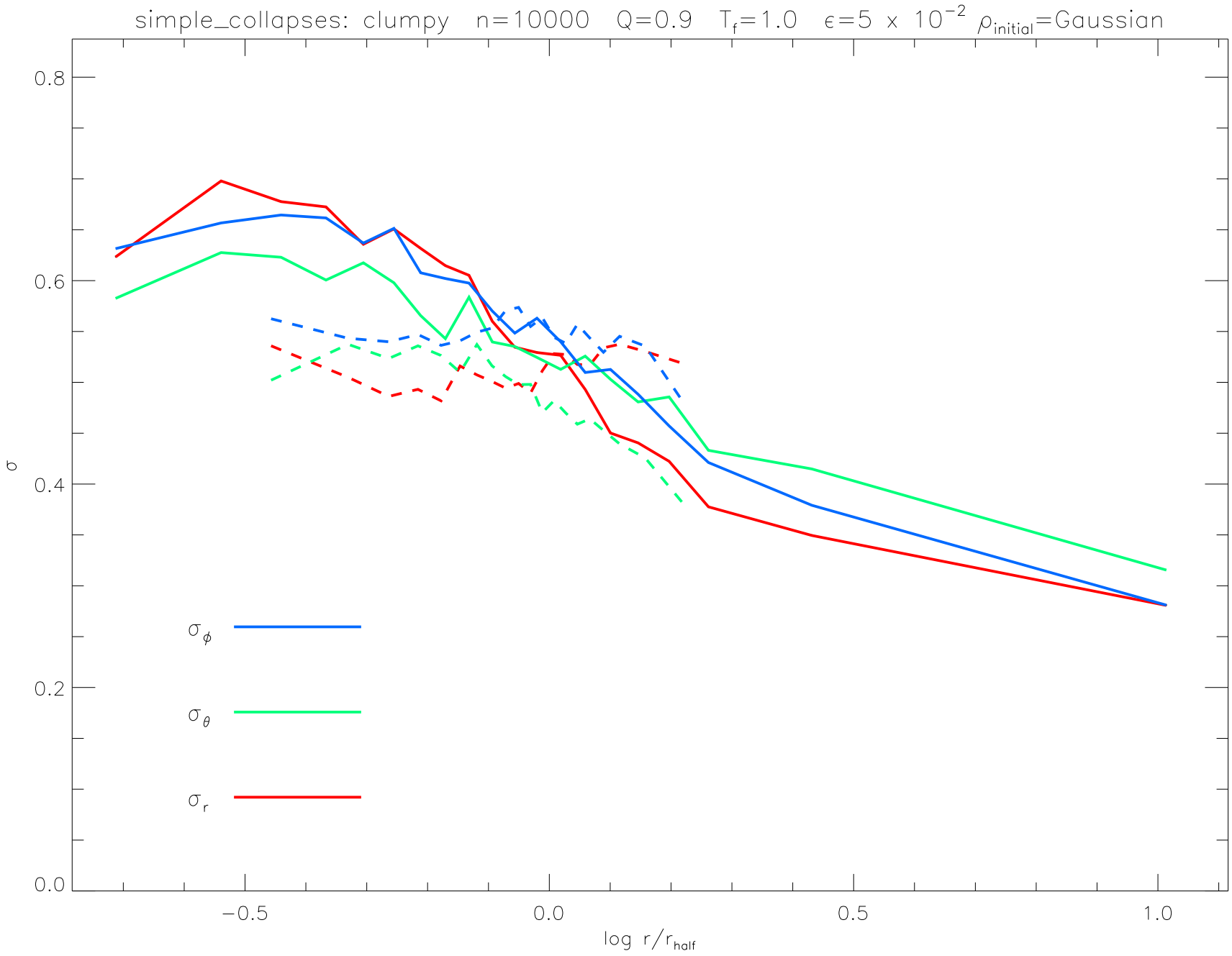
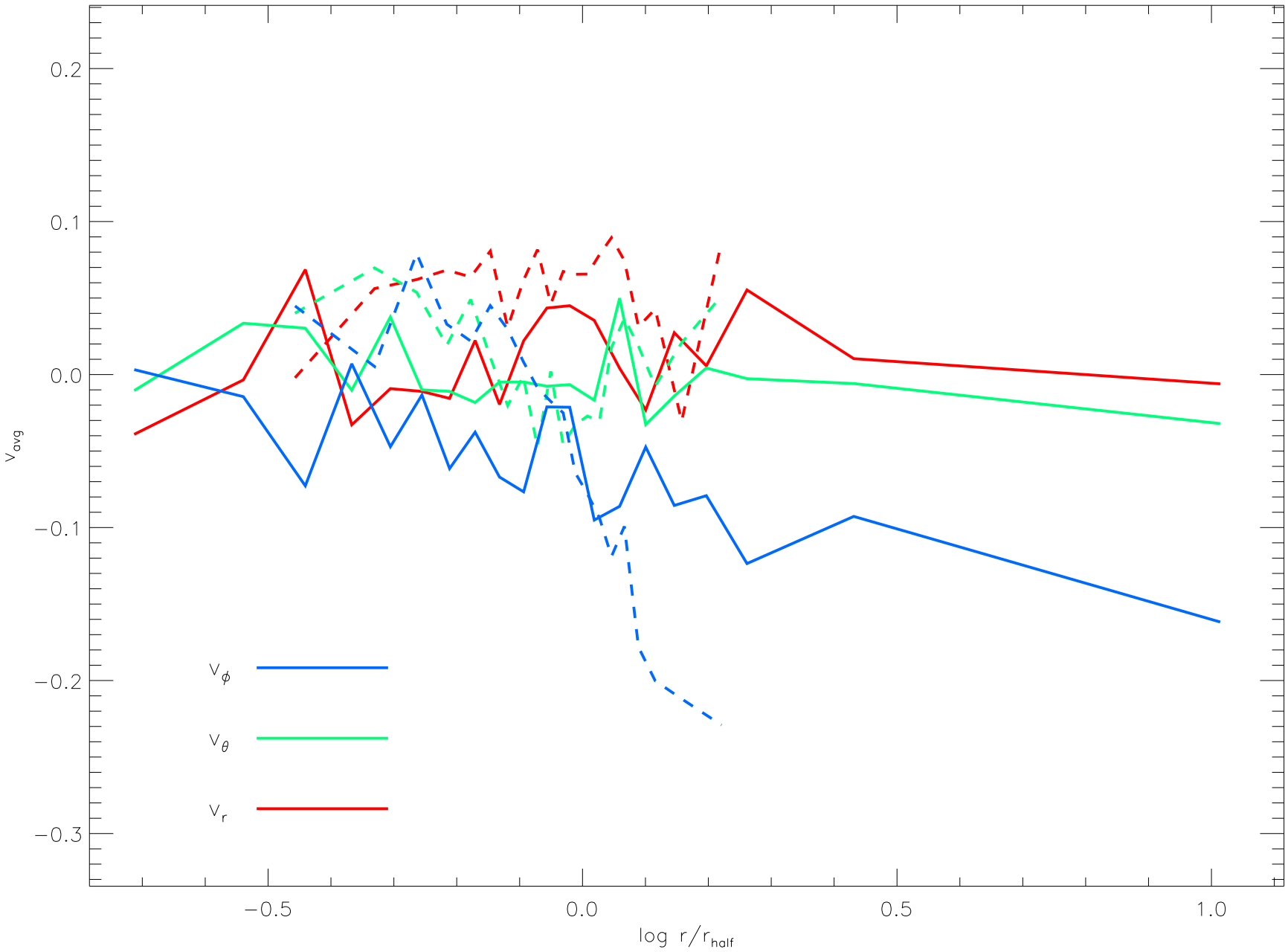
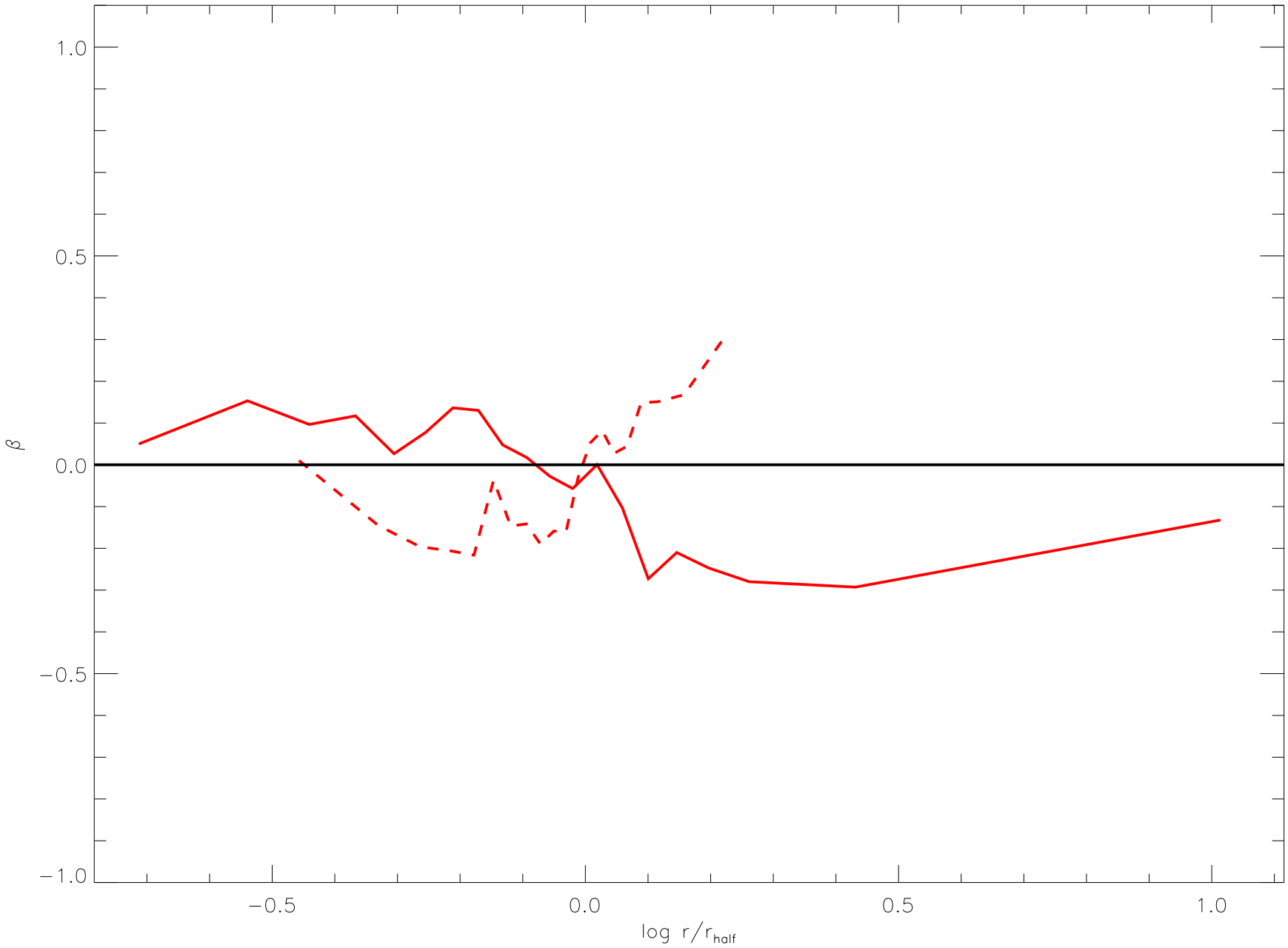
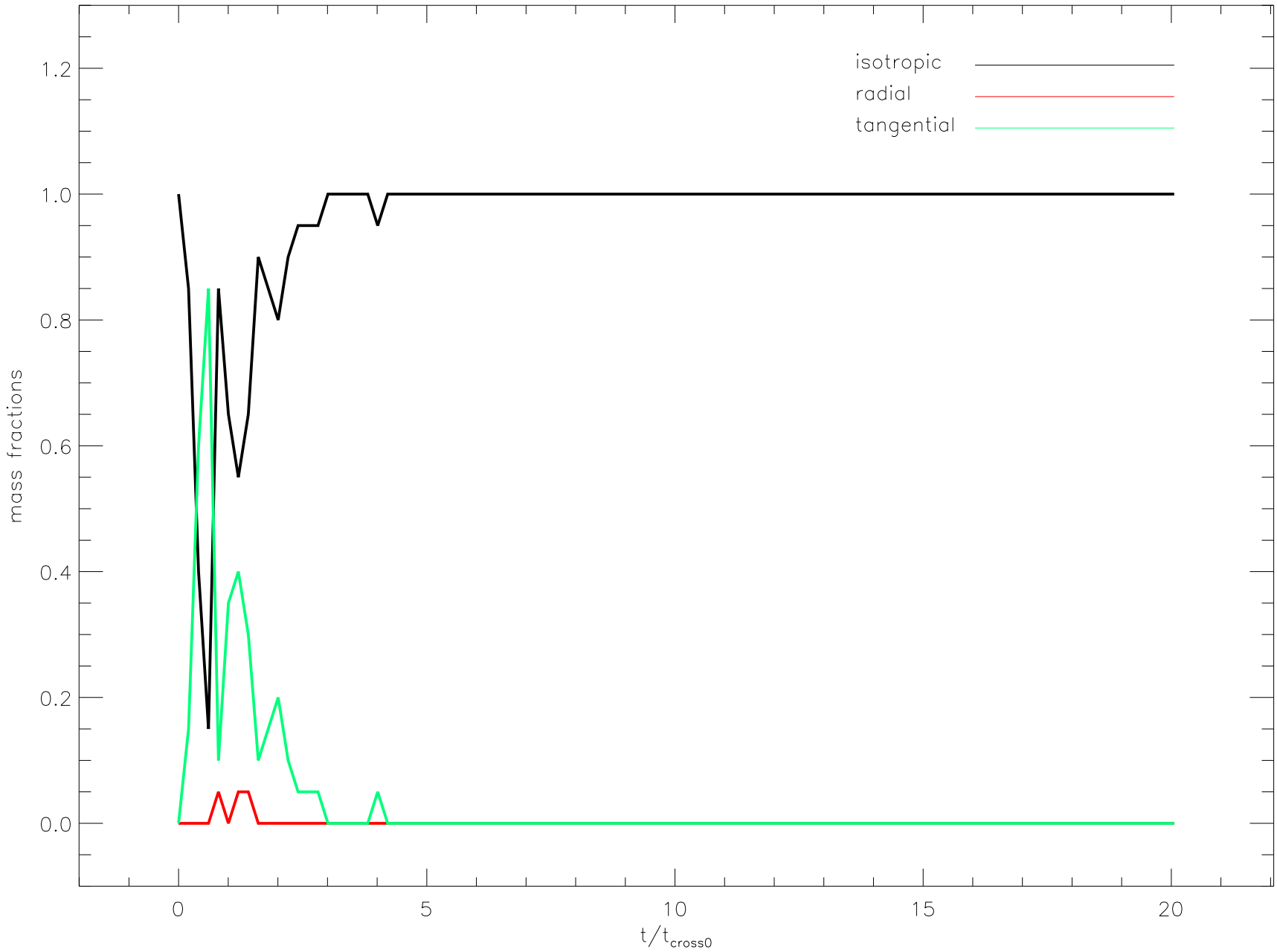

simple_collapses: clumpy n=10000 Q=0.9 $T_f$=1.0 $\epsilon$=5 x $10^{-2}$ $\rho_{initial}$=Gaussian
0.8
0.6
0.4
0.2
0.0
σ
−0.5
0.0
0.5
1.0
log r/$r_{half}$
$\sigma_\phi$
$\sigma_\theta$
$\sigma_r$


0.2
0.1
0.0
−0.1
−0.2
−0.3
$v_{avg}$
−0.5
0.0
0.5
1.0
log $r/r_{half}$
$v_\phi$
$v_\theta$
$v_r$


1.0
0.5
0.0
−0.5
−1.0
β
−0.5
0.0
0.5
1.0
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
t/t_cross0