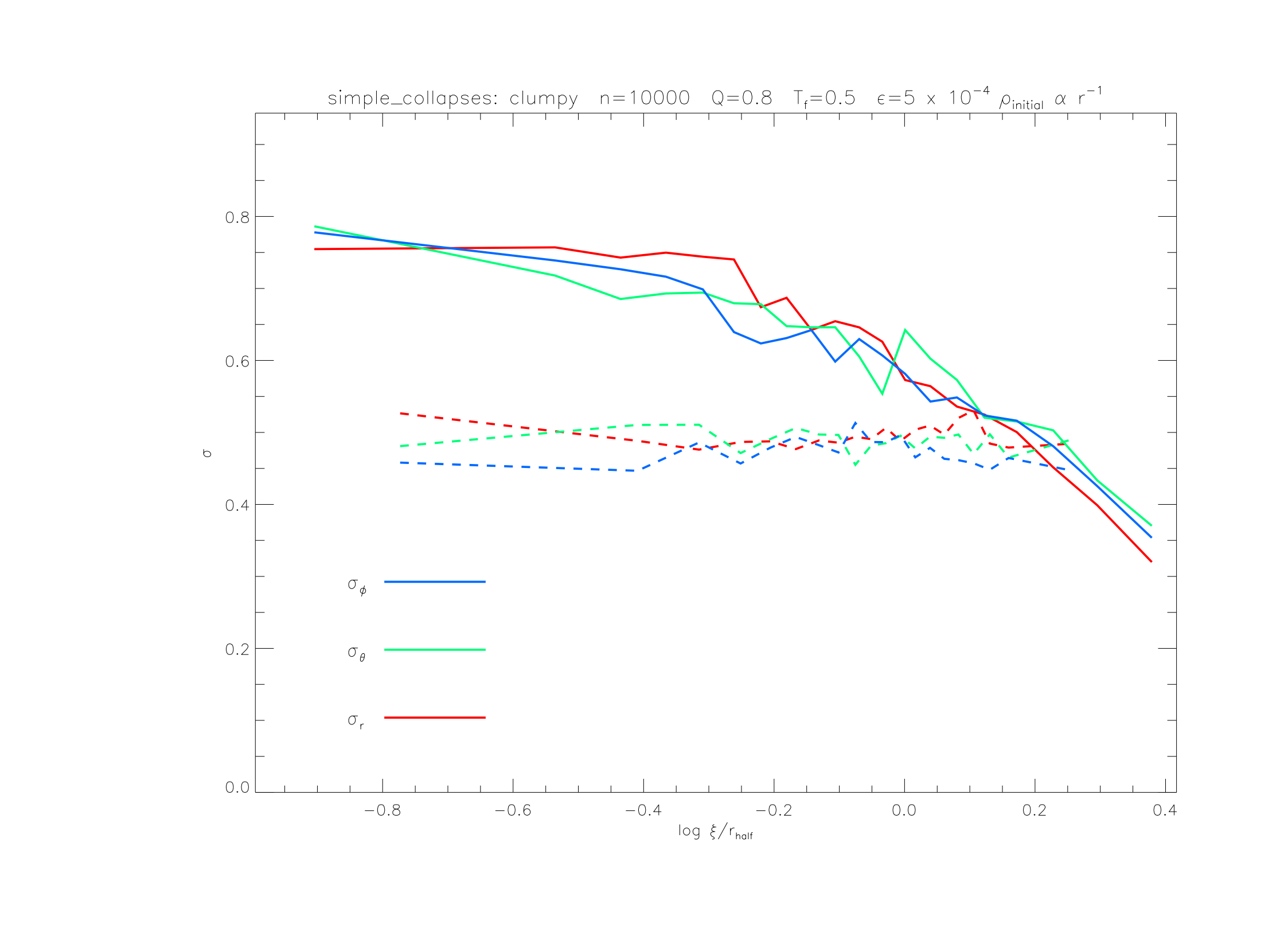
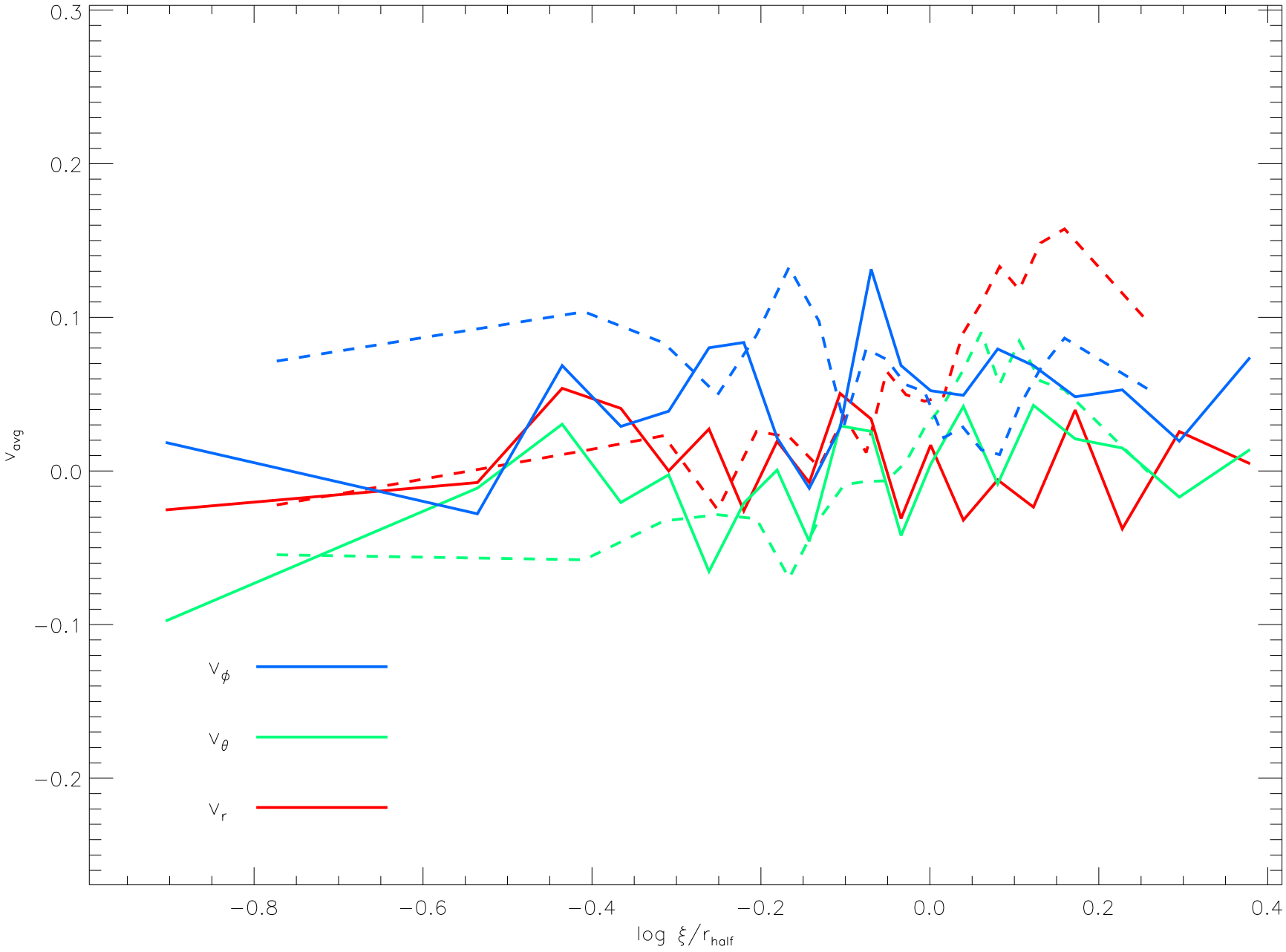
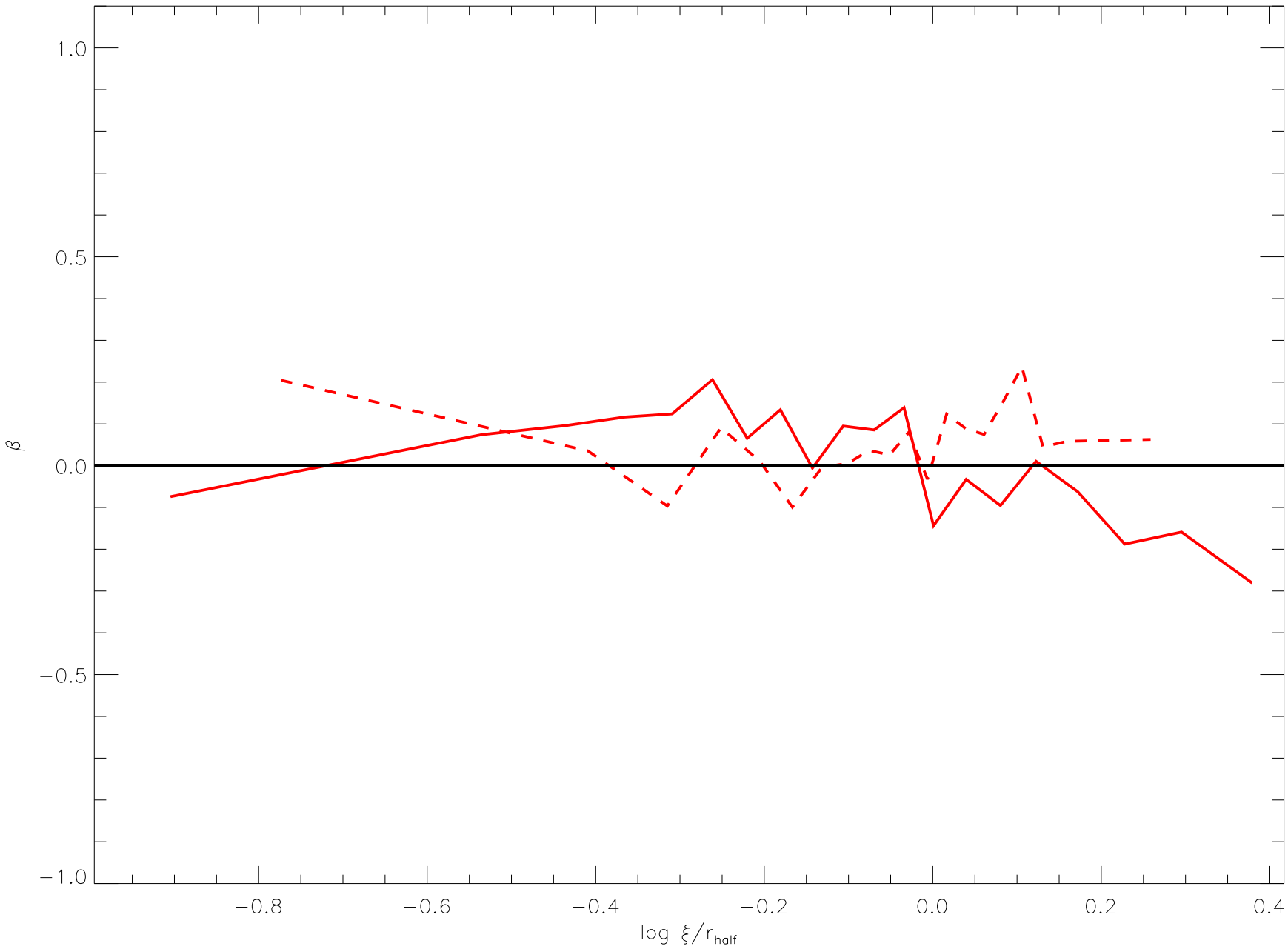
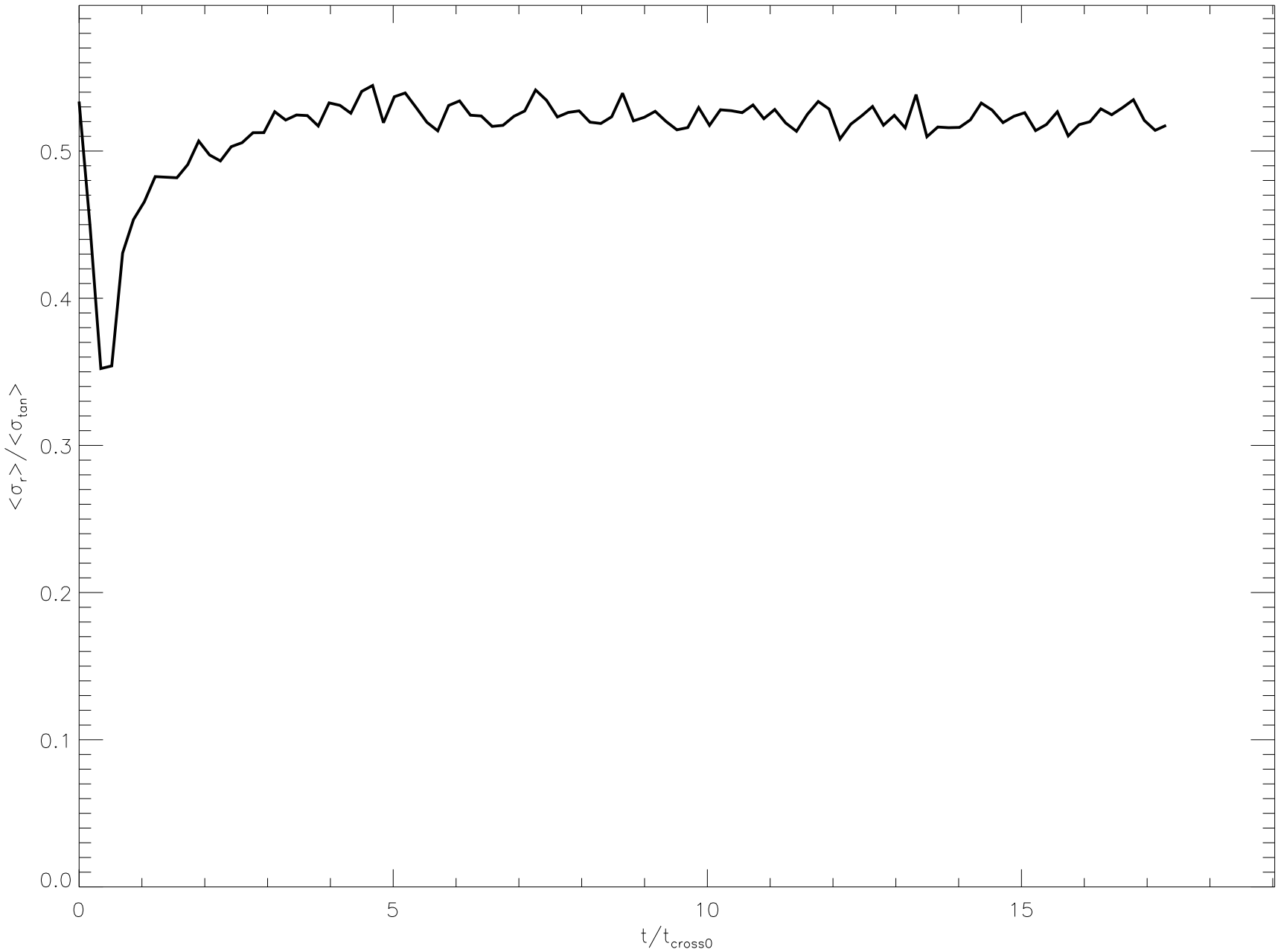

simple_collapses: clumpy n=10000 Q=0.8 T_f=0.5 ϵ=5 x 10^{-4} $\rho_{initial}$ α r^{-1}
0.8
0.6
0.4
0.2
0.0
σ
−0.8
−0.6
−0.4
−0.2
0.0
0.2
0.4
log ξ/r_{half}
σ_ϕ
σ_θ
σ_r


0.3
0.2
0.1
0.0
−0.1
−0.2
v_{avg}
−0.8
−0.6
−0.4
−0.2
0.0
0.2
0.4
log ξ/r_{half}
v_ϕ
v_θ
v_r


1.0
0.5
0.0
−0.5
−1.0
β
−0.8
−0.6
−0.4
−0.2
0.0
0.2
0.4
log ξ/r_half


0.0
0.1
0.2
0.3
0.4
0.5
0
5
10
15
$<\sigma_r>/<\sigma_{tan}>$
t/t_{cross0}