ITP95 Cluster Comparison

seen in Lensing, SZ & X at z=0

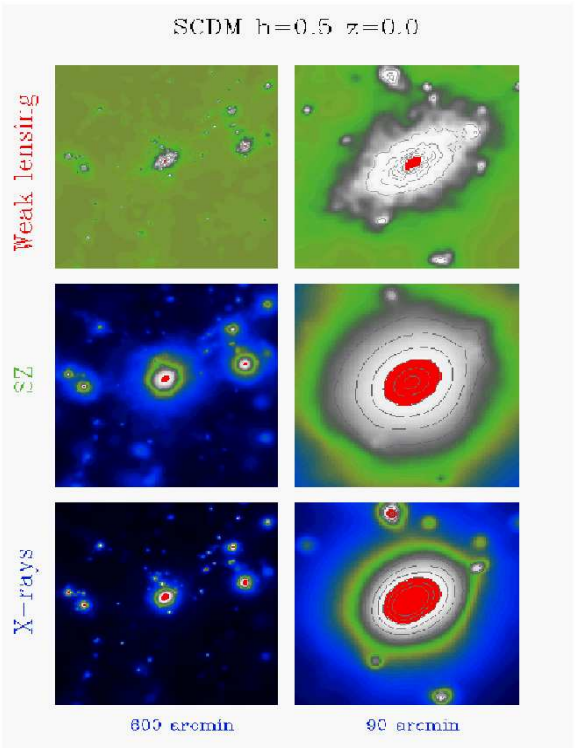
cosmology

τCDM:Ω=1,Ω_B=.1,
σ_8=.65,Γ=.25

final state

$M_{cl}=10^{15}\ M_\odot$

$L_X=2 \times 10^{45}$ erg/s

$T_{max}=10^8$ K

(adiabatic cl)