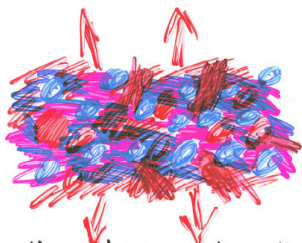
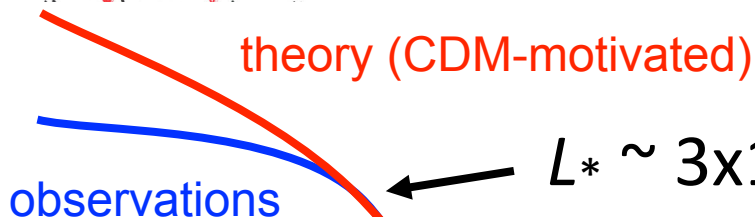


SN



$\phi(L)$

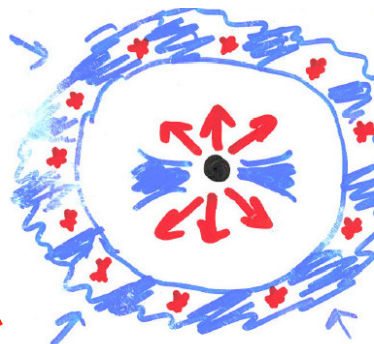


observations

theory (CDM-motivated)

$L_* \sim 3 \times 10^{10} L_\odot$

Galaxy luminosity



AGN