

$M_{\text{vir}} = 1.1 \times 10^{12} M_{\odot}$   
m12i

$f_{\text{thin disk, young}} = 0.83$

10 kpc



$M_{\text{vir}} = 1.3 \times 10^{12} M_{\odot}$   
m12b

$f_{\text{thin disk, young}} = 0.8$

10 kpc



$M_{\text{vir}} = 1.3 \times 10^{12} M_{\odot}$   
m12c

$f_{\text{thin disk, young}} = 0.72$

10 kpc



$M_{\text{vir}} = 1.5 \times 10^{11} M_{\odot}$   
m11q

$f_{\text{thin disk, young}} = 0.01$

10 kpc

