

NGC 5634

$D_{\text{Sun}} = 27200 \text{ pc}$

Red.  $\chi^2$  (vel. only) = 0.36

$M_c = (2.15 \pm 0.48) \cdot 10^5 M_{\odot}$

$M/L = 2.34 \pm 0.76$

$R_H = 7.83 \text{ pc}$ ,  $R_c = 0.76 \text{ pc}$

MF Slope = -0.81

