

NGC 4147

$D_{\text{Sun}} = 18200 \text{ pc}$

Red.  $\chi^2$  (vel. only) = 2.91

$M_c = (3.18 \pm 0.86) \cdot 10^4 M_{\odot}$

$M/L = 1.46 \pm 0.43$

$R_H = 3.35 \text{ pc}$ ,  $R_c = 0.42 \text{ pc}$

MF Slope = 0.21

