

NGC 1261

$D_{\text{Sun}} = 15488 \text{ pc}$

Red.  $\chi^2$  (vel. only) = 1.79

$M_c = (1.85 \pm 0.18) \cdot 10^5 M_{\odot}$

$M/L = 2.36 \pm 0.42$

$R_H = 4.88 \text{ pc}$ ,  $R_c = 1.23 \text{ pc}$

MF Slope =  $-0.60$

