

NGC 6342

$D_{\text{Sun}} = 8430 \text{ pc}$

Red.  $\chi^2$  (vel. only) = 0.09

$M_c = (6.07 \pm 1.35) \cdot 10^4 M_{\odot}$

$M/L = 3.70 \pm 1.62$

$R_H = 1.90 \text{ pc}$ ,  $R_c = 0.24 \text{ pc}$

MF Slope = 1.57

