

HP 1

$D_{\text{Sun}} = 6800 \text{ pc}$

Red.  $\chi^2$  (vel. only) = 0.08

$M_c = (1.54 \pm 0.40) \cdot 10^5 M_{\odot}$

$M/L = 7.00 \pm 2.27$

$R_H = 5.24 \text{ pc}$ ,  $R_c = 0.68 \text{ pc}$

MF Slope = -0.28

