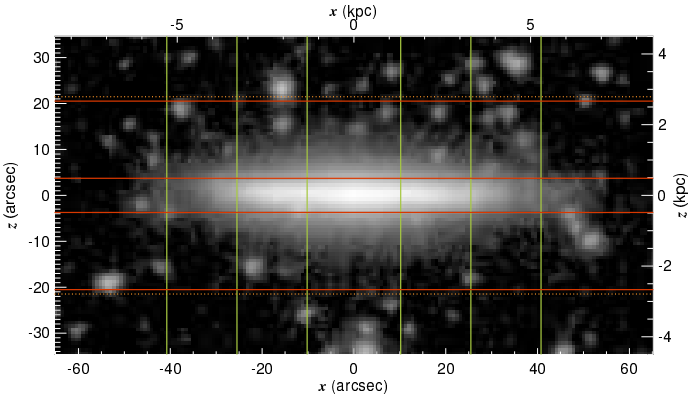
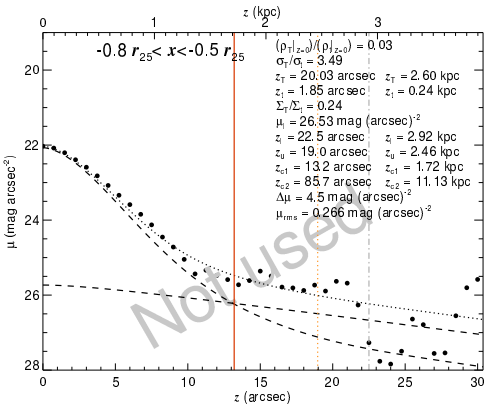
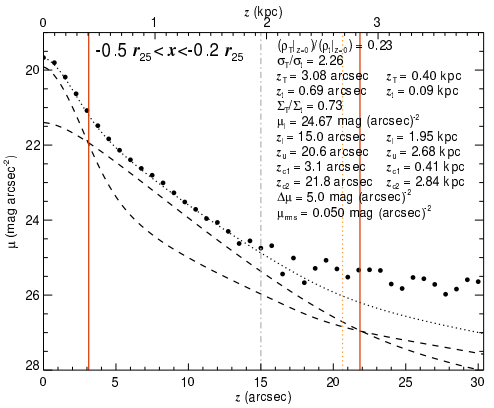
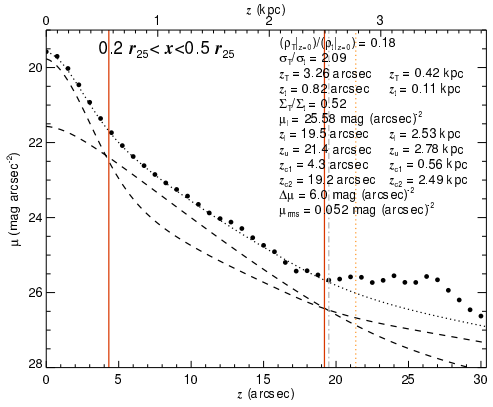
IC 5333

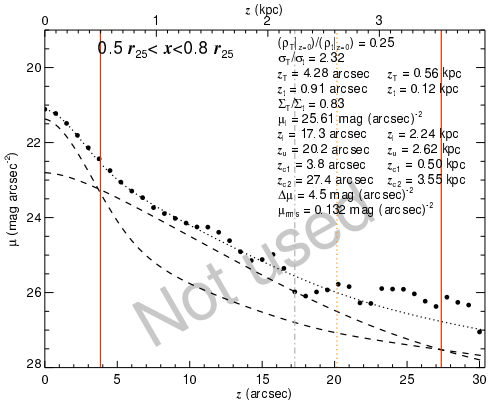


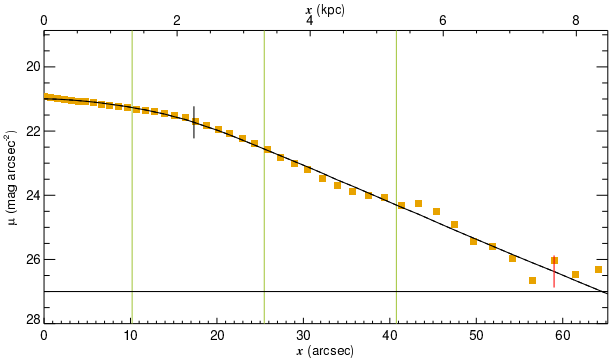
RA (J2000.0)	$23^{h}34^{m}52^{s}.98$
Dec (J2000.0)	$-65°23'45''.7$
r_{25}	$50''.9$
PA	$85°.6$
$M_{3.6\mu m}$(AB)	-18.809
d	26.80 Mpc (1)
v_c	105 km s^{-1} (10)
Mean z_{c1}	$3''.7$
Mean z_{c2}	$20''.5$
Mean z_u	$21''.5$

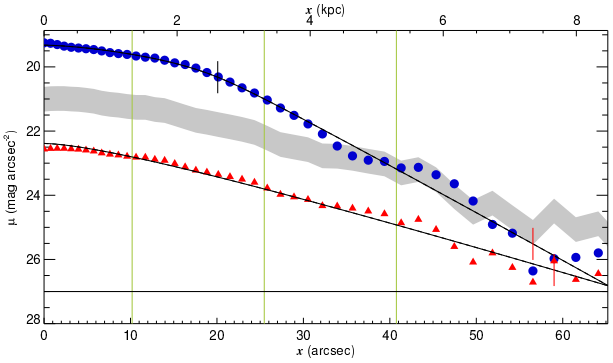












CMC properties
No CMC

Total profile
Type II
$h_1 = 24''.4$
$h_2 = 8''.2$
$r_{12} = 17''.3$

Thin disc profile
Type II
$h_1 = 22''.7$
$h_2 = 6''.9$
$r_{12} = 20''.1$

Thick disc profile
Type I
$h_1 = 12''.6$

Component masses
$\mathcal{M}_g = 6.60 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_t = 3.23 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_T = 1.97 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_{CMC} \sim 0$

Disc scale-heights
$z_t = 0''.8$
$z_T = 3''.2$