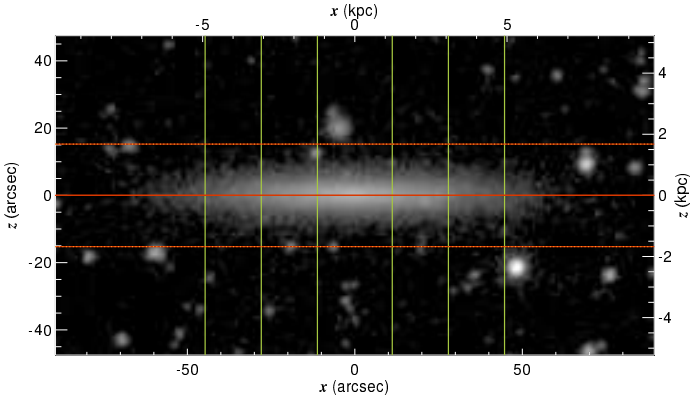
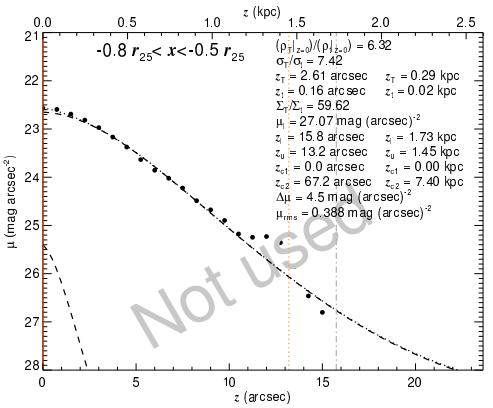
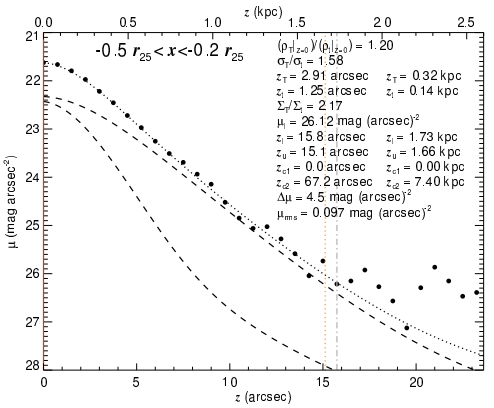
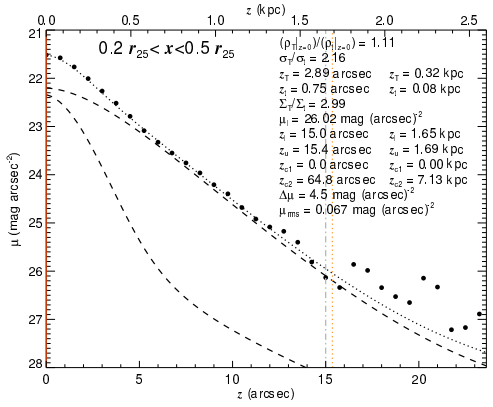
IC 3247

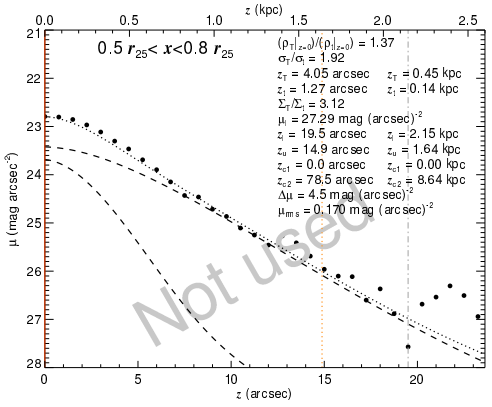


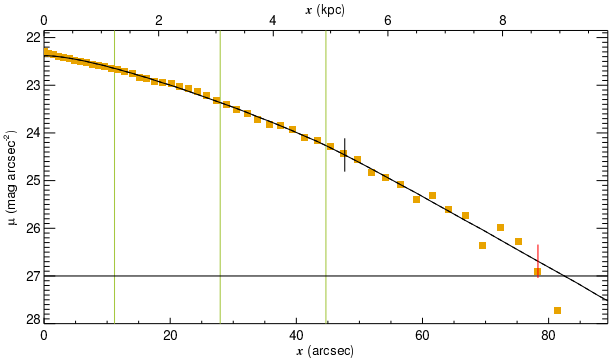
RA (J2000.0)	$12^{h}23^{m}13^{s}.99$
Dec (J2000.0)	$+28°53'37''.5$
r_{25}	$55''.9$
PA	$174°.1$
$M_{3.6\mu m}$(AB)	-17.324
d	22.70 Mpc (2)
v_c	75 km s^{-1} (3)
Mean z_{c1}	$0''.0$
Mean z_{c2}	$15''.2$
Mean z_u	$15''.2$

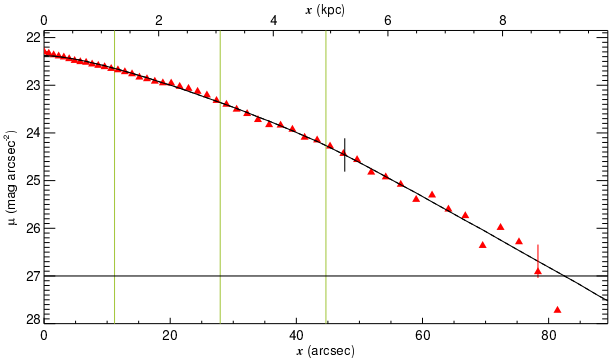












CMC properties
No CMC

Total profile
Type II
$h_1 = 18''.5$
$h_2 = 13''.2$
$r_{12} = 47''.7$

Thin disc profile
No profile

Thick disc profile
Type II
$h_1 = 18''.5$
$h_2 = 13''.2$
$r_{12} = 47''.7$

Component masses
$\mathcal{M}_g = 0.79 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_t = 0.40 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_T = 1.01 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_{CMC} \sim 0$

Disc scale-heights
$z_t = 1''.0$
$z_T = 2''.9$