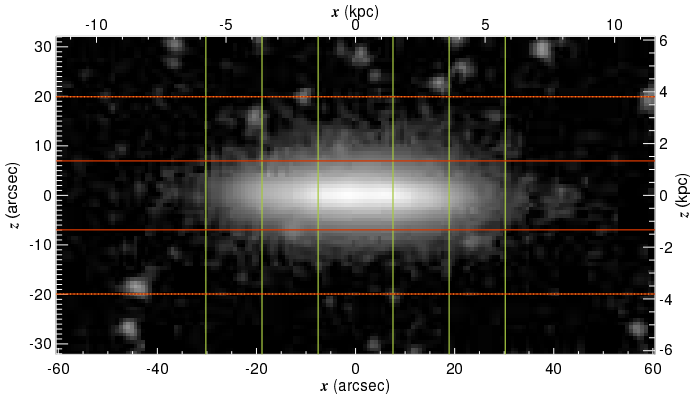
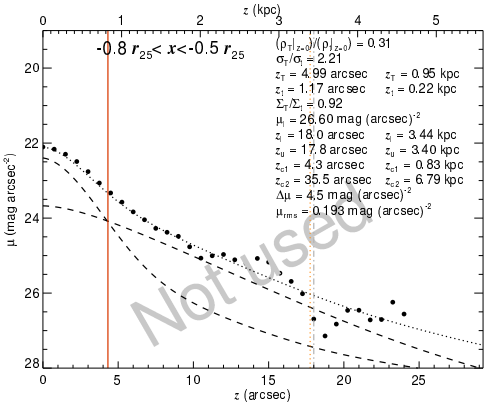
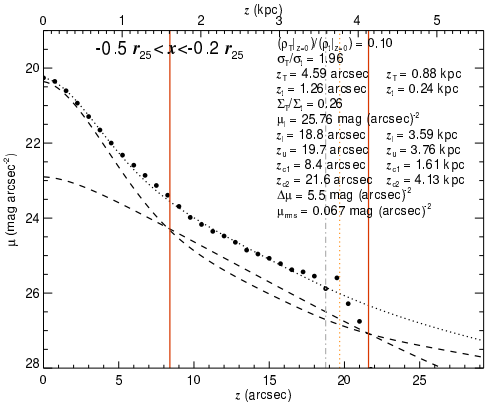
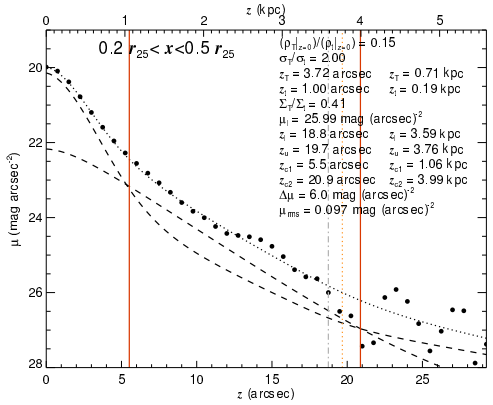
UGC 12692

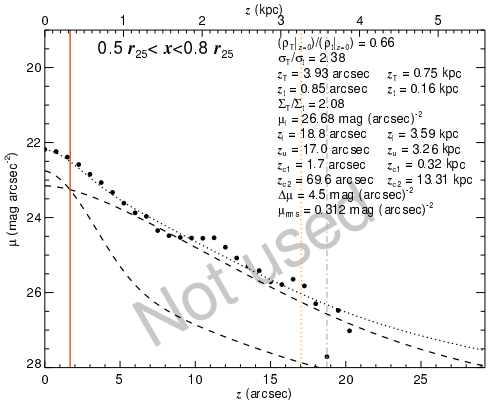


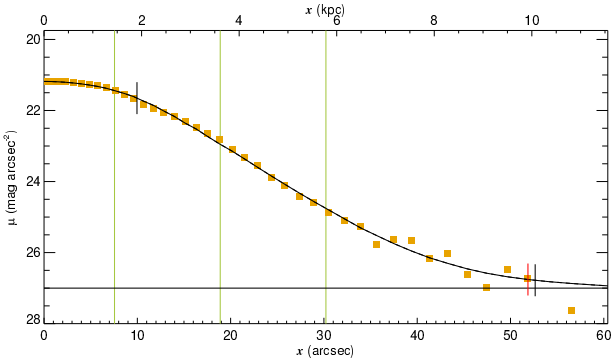
RA (J2000.0)	$23^h35^m43^s02$
Dec (J2000.0)	+20°17′20″.6
r_{25}	37″.8
PA	53°.2
$M_{3.6\mu m}$(AB)	-19.232
d	39.45 Mpc (2)
v_c	113 km s^{-1} (3)
Mean z_{c1}	7″.0
Mean z_{c2}	19″.9
Mean z_u	19″.9

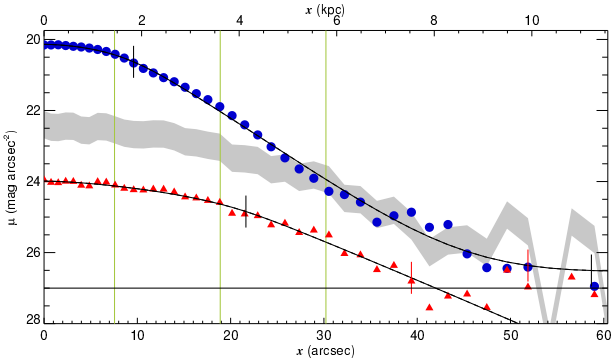












CMC properties
No CMC

Total profile
Type II+III
h_1 = 66″.2
h_2 = 5″.4
h_3 = 209″.2
r_{12} = 10″.0
r_{23} = 52″.6

Thin disc profile
Type II+III
h_1 = 41″.5
h_2 = 5″.6
h_3 = 302″.8
r_{12} = 9″.6
r_{23} = 58″.7

Thick disc profile
Type II
h_1 = 27″.2
h_2 = 8″.8
r_{12} = 21″.6

Component masses
$\mathcal{M}_g = 1.87 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_t = 5.61 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_T = 1.91 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_{CMC} \sim 0$

Disc scale-heights
z_t = 1″.1
z_T = 4″.2