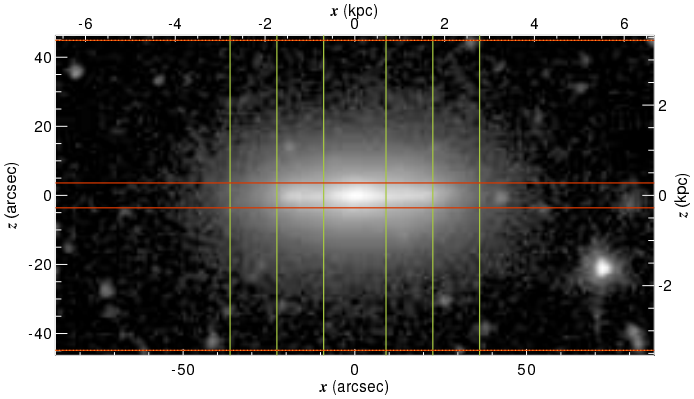
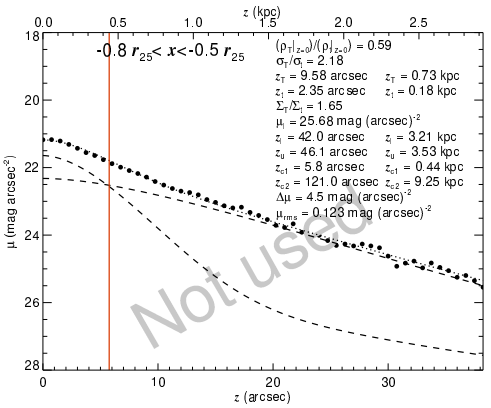
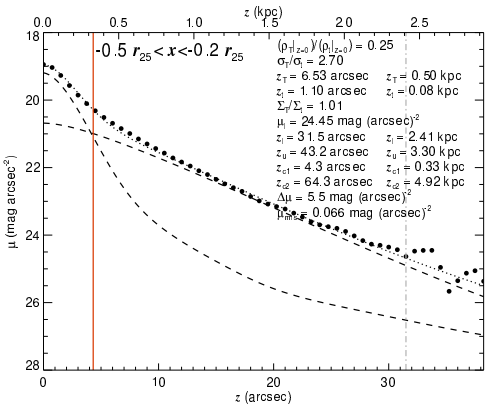
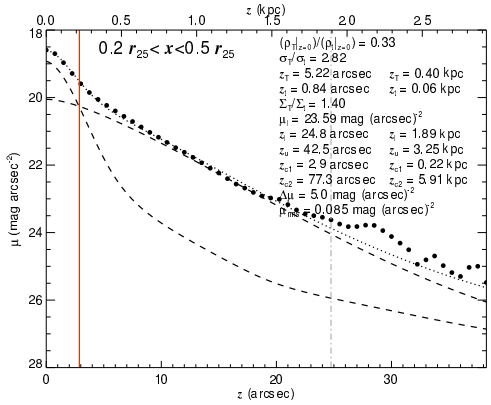
NGC 4207

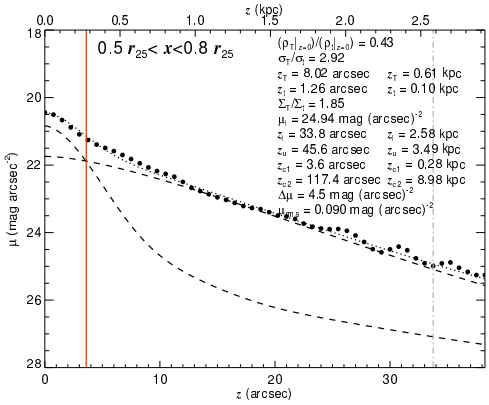


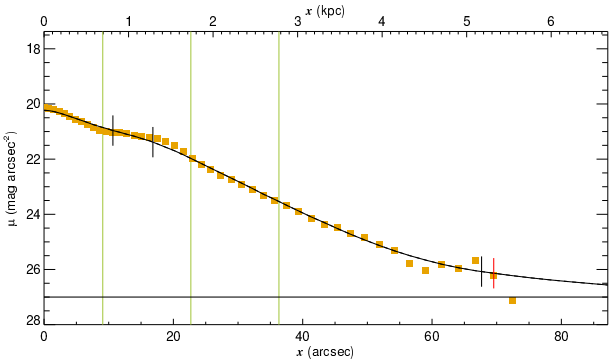
RA (J2000.0)	$12^h15^m30\overset{s}{.}50$
Dec (J2000.0)	+09°35′05″.6
r_{25}	45″.4
PA	120°.8
$M_{3.6\mu m}$(AB)	-19.120
d	15.78 Mpc (2)
v_c	91 km s^{-1} (3)
Mean z_{c1}	3″.6
Mean z_{c2}	44″.9
Mean z_u	44″.9

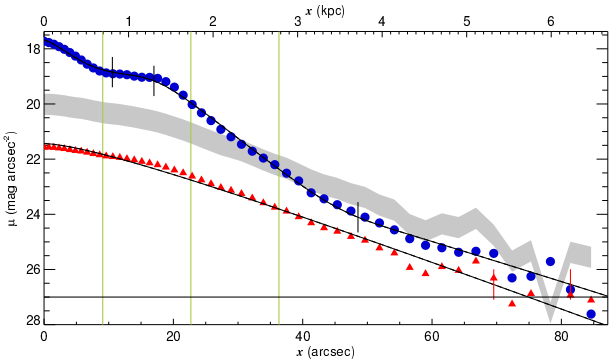












CMC properties
No CMC

Total profile
Type III+II+III
h_1 = 5″.6
h_2 = −731351″.0
h_3 = 7″.7
h_4 = 68″.7
r_{12} = 10″.6
r_{23} = 16″.8
r_{34} = 67″.7

Thin disc profile
Type III+II+III
h_1 = 3″.4
h_2 = −8″.9
h_3 = 5″.5
h_4 = 13″.7
r_{12} = 10″.6
r_{23} = 17″.0
r_{34} = 48″.5

Thick disc profile
Type I
h_1 = 11″.9

Component masses
$\mathcal{M}_g = 0.55 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_t = 3.13 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_T = 4.03 \times 10^9\ \mathcal{M}_\odot$
$\mathcal{M}_{CMC} \sim 0$

Disc scale-heights
z_t = 1″.1
z_T = 6″.6