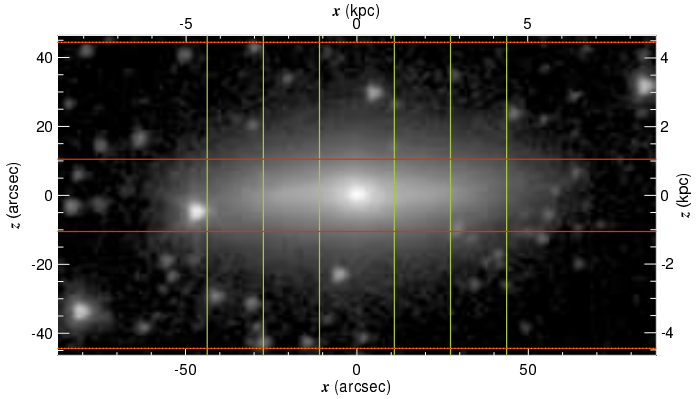
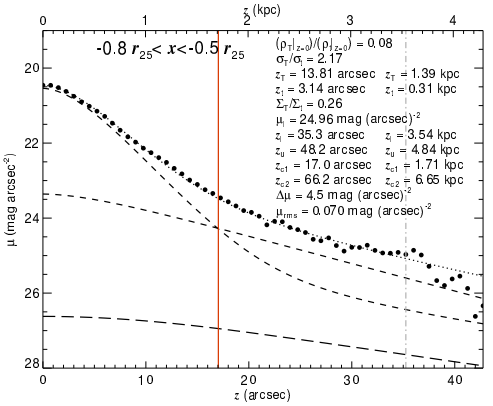
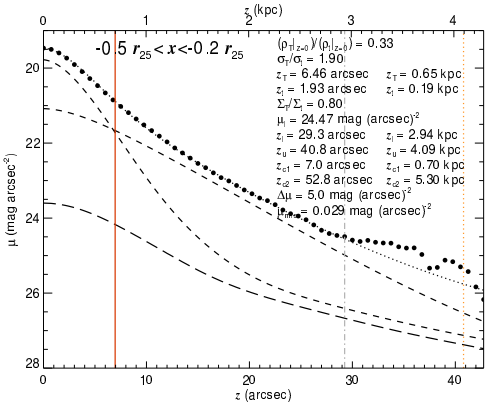
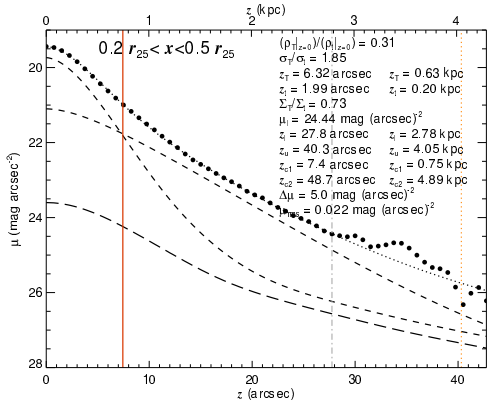


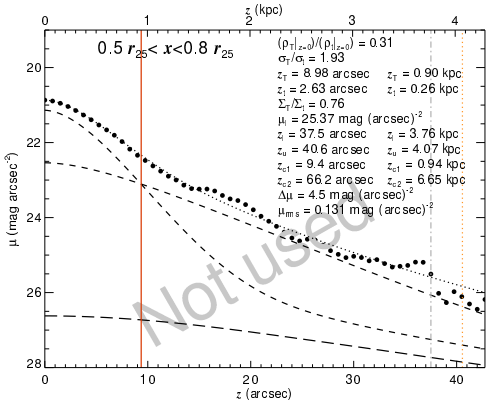
NGC 2732

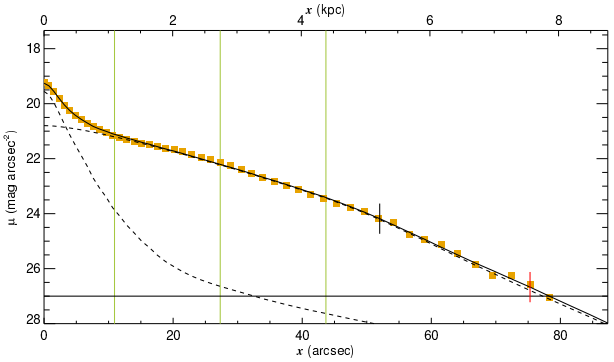
RA (J2000.0)	$09^{h}13^{m}24\overset{s}{.}73$
Dec (J2000.0)	$+79°11'14\overset{''}{.}4$
r_{25}	$54\overset{''}{.}6$
PA	65°7
$M_{3.6\mu m}$(AB)	-19.901
d	20.70 Mpc (4)
v_c	162 km s^{-1} (11)
Mean z_{c1}	$10\overset{''}{.}5$
Mean z_{c2}	$44\overset{''}{.}4$
Mean z_u	$44\overset{''}{.}4$

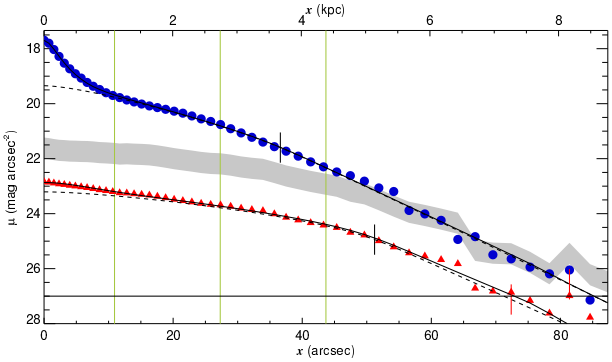












CMC properties	Total profile	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
	Type II	Type II	Type II		
$r_{CMC} = 0\overset{''}{.}94$	$h_1 = 13\overset{''}{.}2$	$h_1 = 13\overset{''}{.}8$	$h_1 = 31\overset{''}{.}0$	$\mathcal{M}_g = 0.20 \times 10^9\ \mathcal{M}_\odot$	$z_t = 2\overset{''}{.}4$
$n = 1.27$	$h_2 = 7\overset{''}{.}9$	$h_2 = 9\overset{''}{.}0$	$h_2 = 9\overset{''}{.}6$	$\mathcal{M}_t = 5.85 \times 10^9\ \mathcal{M}_\odot$	$z_T = 8\overset{''}{.}9$
	$r_{12} = 52\overset{''}{.}0$	$r_{12} = 36\overset{''}{.}6$	$r_{12} = 51\overset{''}{.}2$	$\mathcal{M}_T = 3.70 \times 10^9\ \mathcal{M}_\odot$	
				$\mathcal{M}_{CMC} = 5.27 \times 10^9\ \mathcal{M}_\odot$	