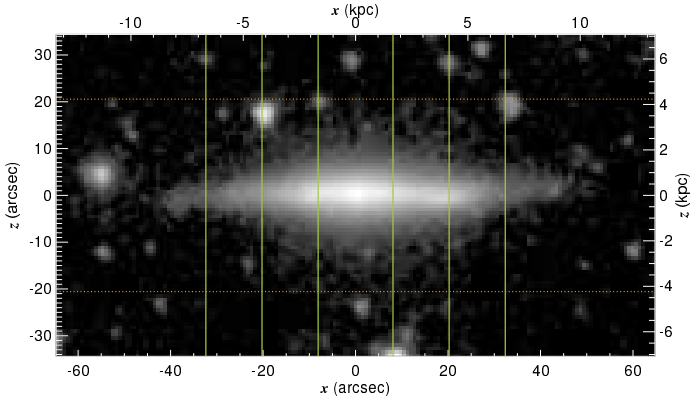
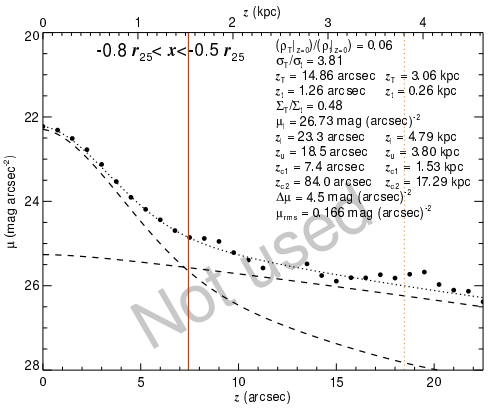
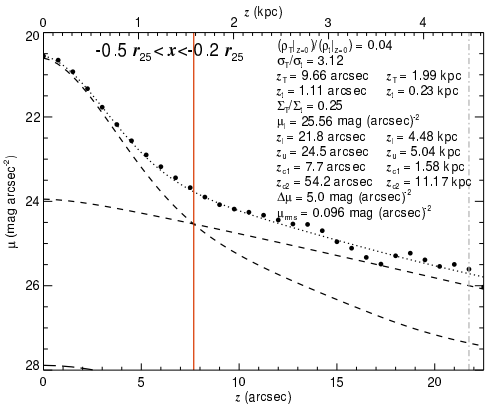
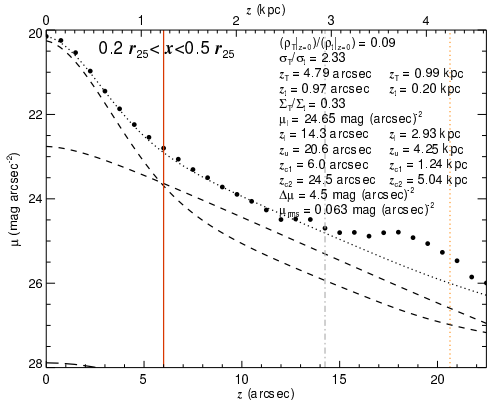
UGC 5689

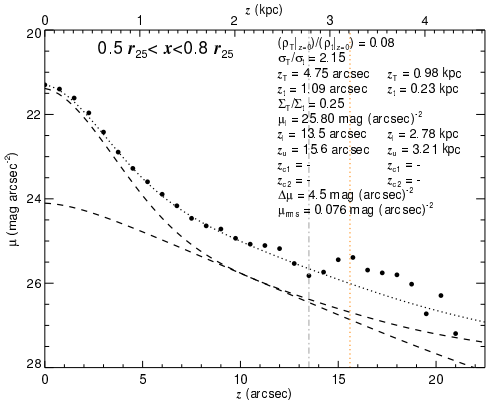
RA (J2000.0)	$10^{h}30^{m}45\overset{s}{.}91$
Dec (J2000.0)	$+73°53'07\overset{''}{.}4$
r_{25}	$40\overset{''}{.}5$
PA	153°4
$M_{3.6\mu m}$(AB)	-19.317
d	42.46 Mpc (2)
v_c	127 km s^{-1} (3)
Mean z_{c1}	–
Mean z_{c2}	–
Mean z_u	$20\overset{''}{.}6$

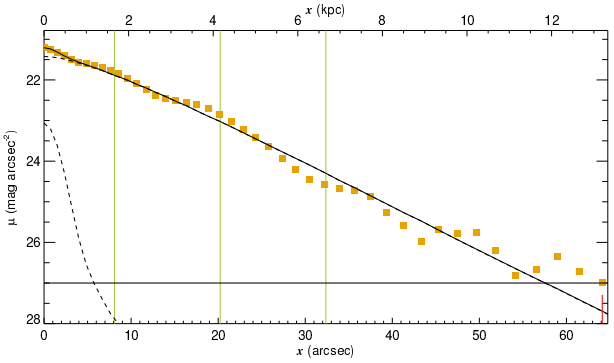


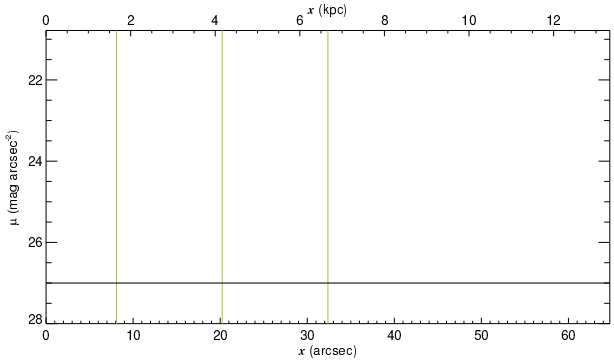












CMC properties	Total profile	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
$r_{CMC} = 1\overset{''}{.}42$	Type I	No profile	No profile	$\mathcal{M}_g = 4.65 \times 10^9\ \mathcal{M}_\odot$	$z_t = 1\overset{''}{.}1$
$n = 0.65$	$h_1 = 8\overset{''}{.}7$			$\mathcal{M}_t = 6.07 \times 10^9\ \mathcal{M}_\odot$	$z_T = 6\overset{''}{.}4$
				$\mathcal{M}_T = 1.73 \times 10^9\ \mathcal{M}_\odot$	
				$\mathcal{M}_{CMC} = 0.32 \times 10^9\ \mathcal{M}_\odot$	