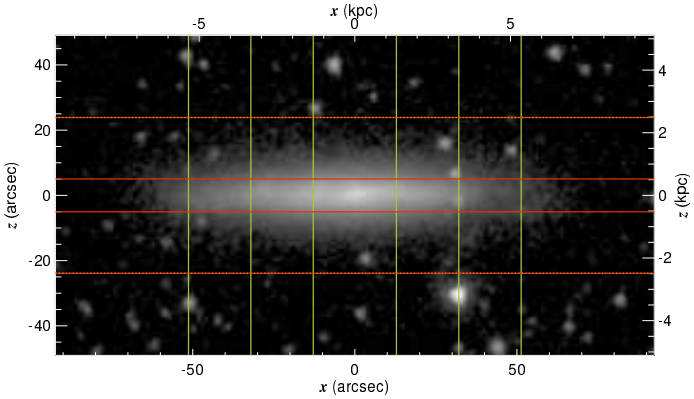
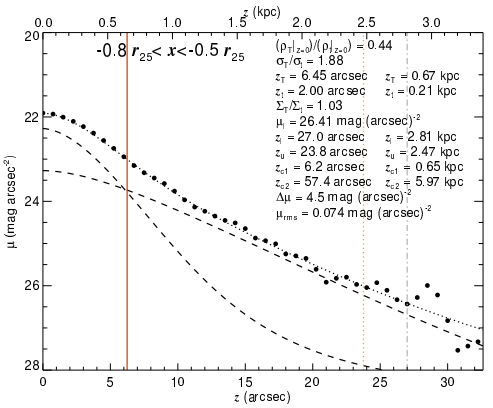
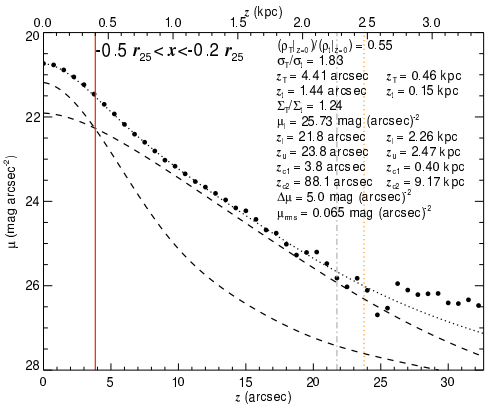
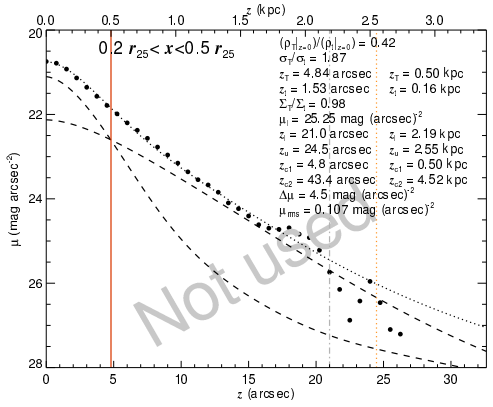
NGC 3592

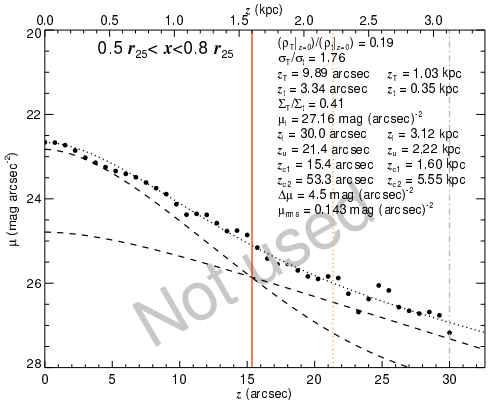


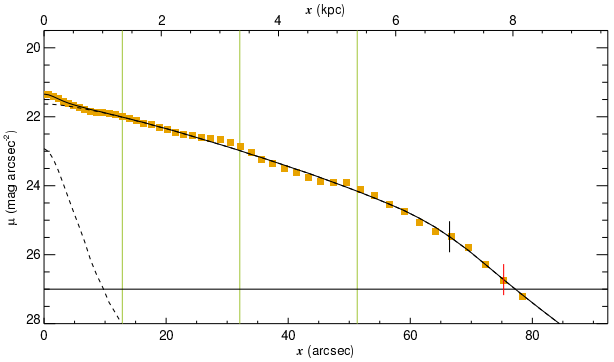
RA (J2000.0)	$11^{h}14^{m}27\overset{s}{.}37$
Dec (J2000.0)	$+17°15'36\overset{''}{.}0$
r_{25}	$64\overset{''}{.}1$
PA	$117\overset{°}{.}7$
$M_{3.6\mu m}$(AB)	-18.336
d	21.48 Mpc (2)
v_c	94 km s^{-1} (3)
Mean z_{c1}	$5\overset{''}{.}0$
Mean z_{c2}	$23\overset{''}{.}9$
Mean z_u	$23\overset{''}{.}9$

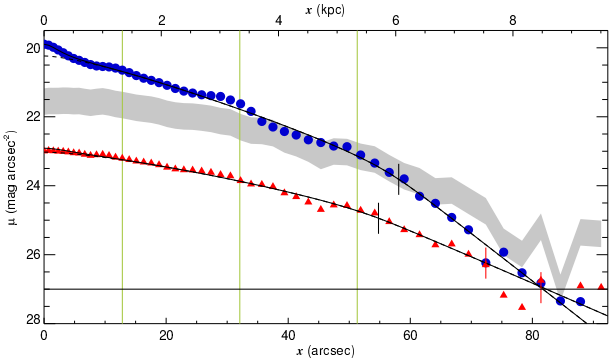












CMC properties	Total profile	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
	Type II	Type II	Type II		
$r_{CMC} = 1\overset{''}{.}77$	$h_1 = 16\overset{''}{.}3$	$h_1 = 15\overset{''}{.}1$	$h_1 = 25\overset{''}{.}3$	$\mathcal{M}_g = 0.59 \times 10^9\ \mathcal{M}_\odot$	$z_t = 1\overset{''}{.}7$
$n = 0.93$	$h_2 = 6\overset{''}{.}4$	$h_2 = 7\overset{''}{.}5$	$h_2 = 13\overset{''}{.}1$	$\mathcal{M}_t = 1.53 \times 10^9\ \mathcal{M}_\odot$	$z_T = 5\overset{''}{.}4$
	$r_{12} = 66\overset{''}{.}4$	$r_{12} = 58\overset{''}{.}1$	$r_{12} = 54\overset{''}{.}8$	$\mathcal{M}_T = 1.79 \times 10^9\ \mathcal{M}_\odot$	
				$\mathcal{M}_{CMC} = 0.15 \times 10^9\ \mathcal{M}_\odot$	