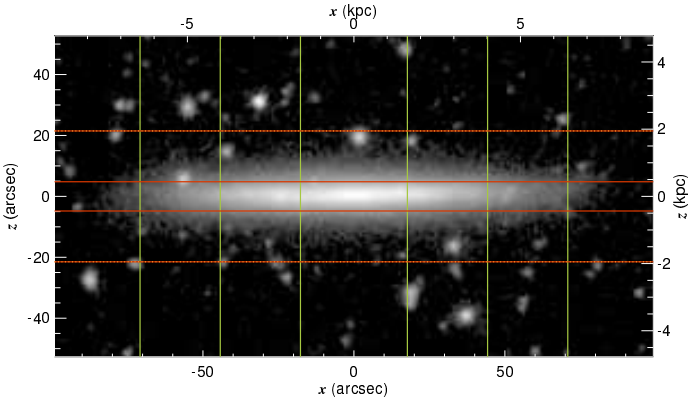
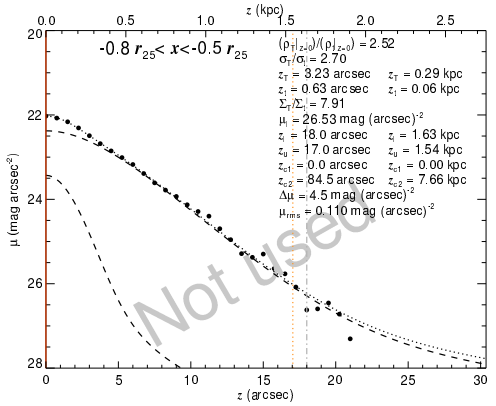
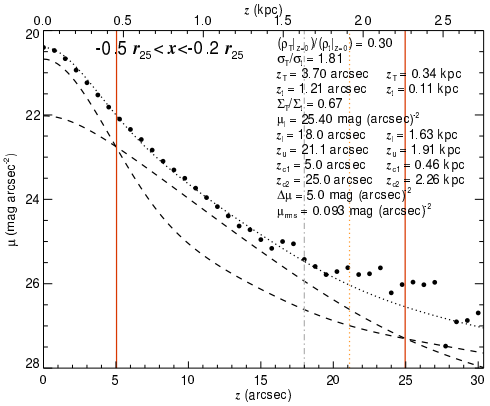
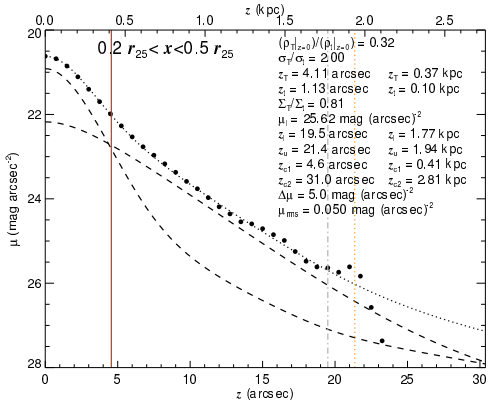
ESO 292-14

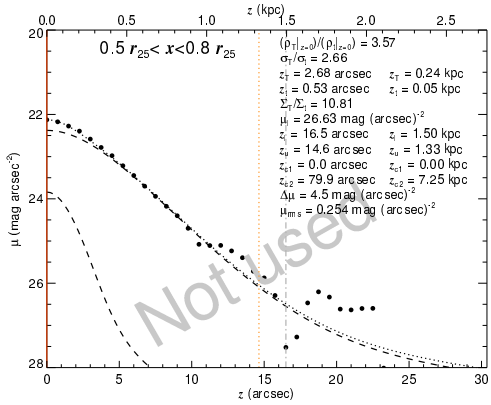


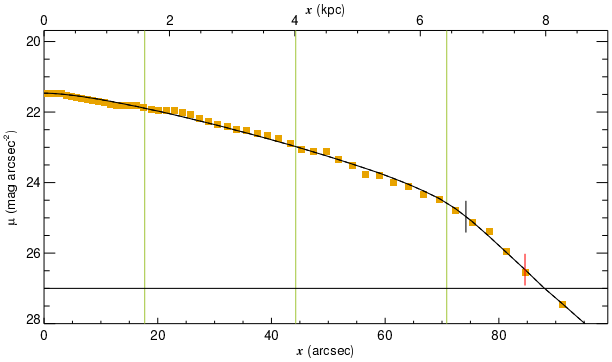
RA (J2000.0)	$23^h42^m35\overset{s}{.}24$
Dec (J2000.0)	$-44°54'17\overset{''}{.}4$
r_{25}	$88\overset{''}{.}5$
PA	83°9
$M_{3.6\mu m}$(AB)	-18.283
d	18.70 Mpc (1)
v_c	113 km s^{-1} (10)
Mean z_{c1}	$4\overset{''}{.}8$
Mean z_{c2}	$21\overset{''}{.}5$
Mean z_u	$21\overset{''}{.}5$

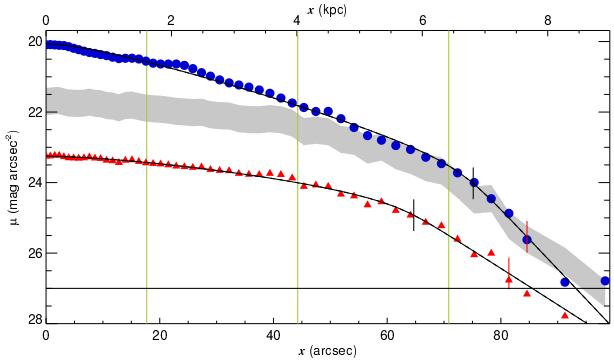












CMC properties	Total profile	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
	Type II	Type II	Type II		
No CMC	$h_1 = 21\overset{''}{.}3$	$h_1 = 19\overset{''}{.}0$	$h_1 = 46\overset{''}{.}6$	$\mathcal{M}_g = 2.77 \times 10^9\ \mathcal{M}_\odot$	$z_t = 1\overset{''}{.}2$
	$h_2 = 6\overset{''}{.}2$	$h_2 = 6\overset{''}{.}2$	$h_2 = 10\overset{''}{.}0$	$\mathcal{M}_t = 1.87 \times 10^9\ \mathcal{M}_\odot$	$z_T = 3\overset{''}{.}9$
	$r_{12} = 74\overset{''}{.}2$	$r_{12} = 75\overset{''}{.}1$	$r_{12} = 64\overset{''}{.}7$	$\mathcal{M}_T = 1.36 \times 10^9\ \mathcal{M}_\odot$	
				$\mathcal{M}_{CMC} \sim 0$	