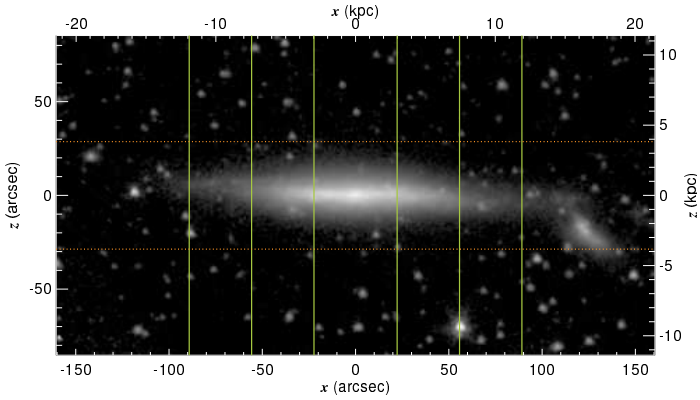
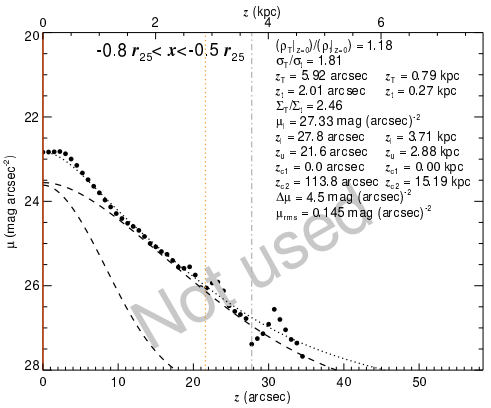
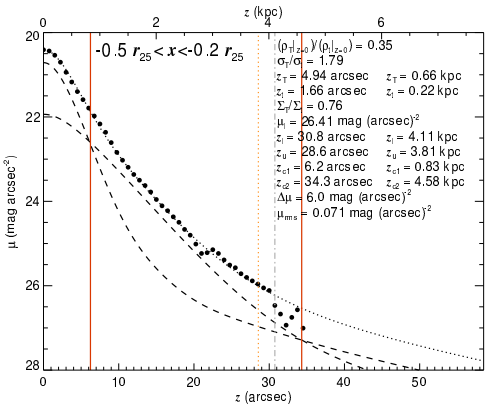
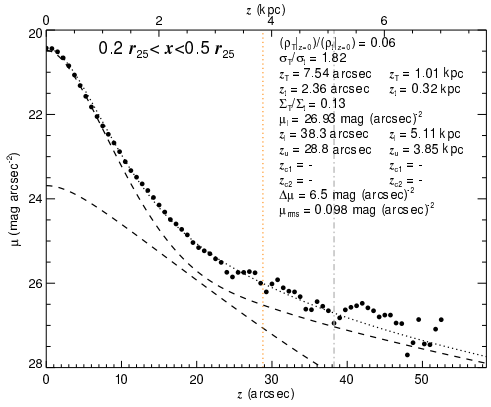
NGC 2820

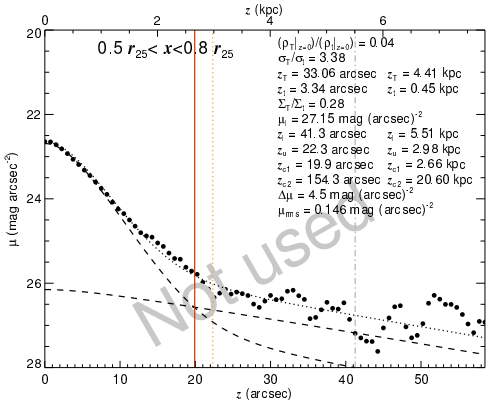


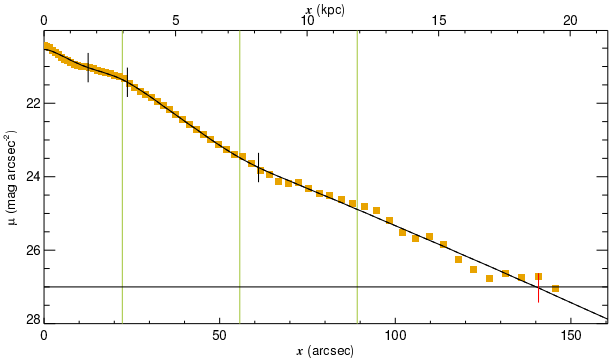
RA (J2000.0)	$09^{h}21^{m}45^{s}58$
Dec (J2000.0)	+64°15′28.″6
r_{25}	111.″5
PA	64°0
$M_{3.6\mu m}$(AB)	-20.099
d	27.54 Mpc (2)
v_c	156 km s^{-1} (3)
Mean z_{c1}	–
Mean z_{c2}	–
Mean z_u	28.″7

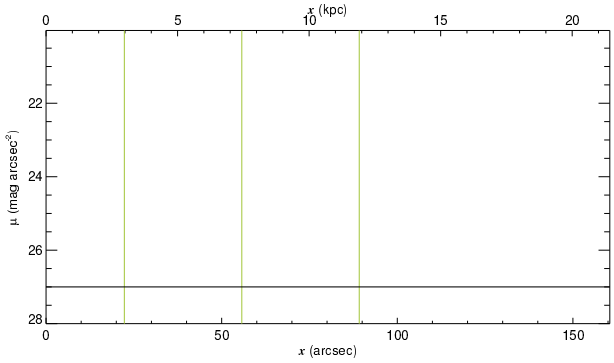












CMC properties	Total profile	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
No CMC	Type III+II+III	No profile	No profile	$\mathcal{M}_g = 20.65 \times 10^9\ \mathcal{M}_\odot$	$z_t = 2.''0$
	$h_1 = 7.''9$			$\mathcal{M}_t = 12.10 \times 10^9\ \mathcal{M}_\odot$	$z_T = 6.''2$
	$h_2 = 150.''5$			$\mathcal{M}_T = 4.67 \times 10^9\ \mathcal{M}_\odot$	
	$h_3 = 12.''6$			$\mathcal{M}_{CMC} \sim 0$	
	$h_4 = 23.''7$				
	$r_{12} = 12.''6$				
	$r_{23} = 23.''7$				
	$r_{34} = 61.''1$				