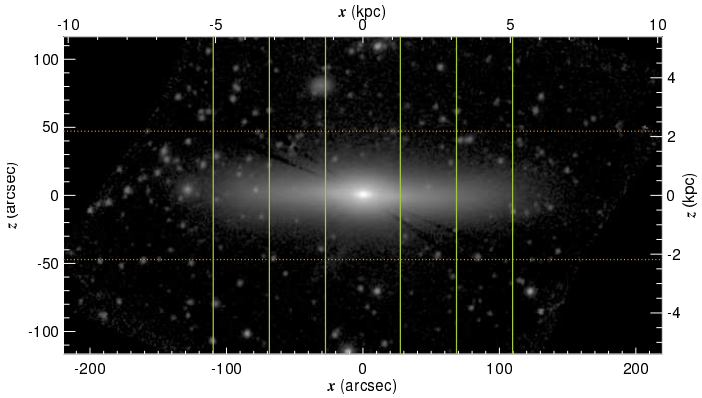
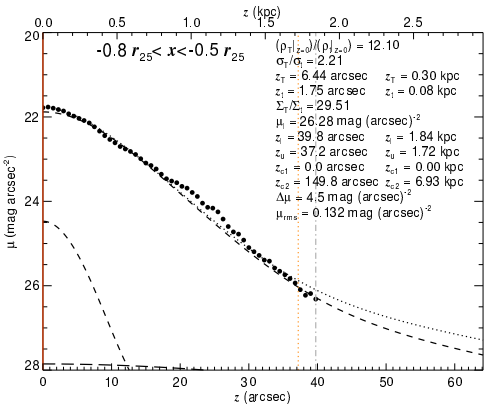
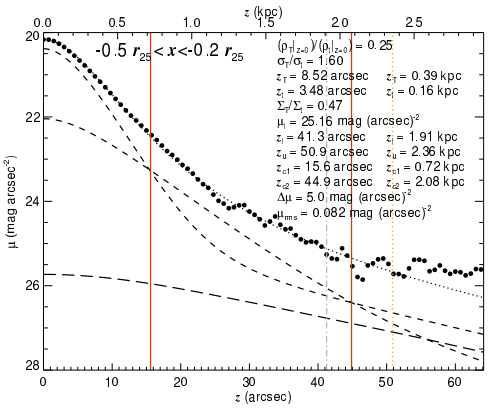
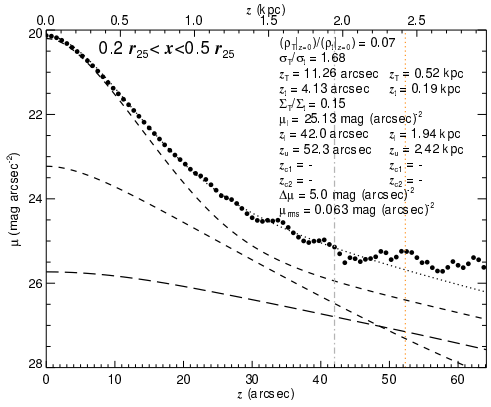


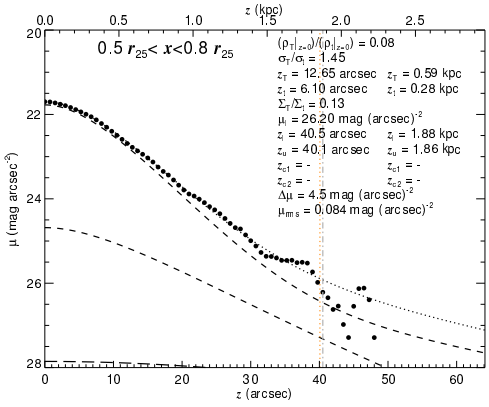
NGC 4111

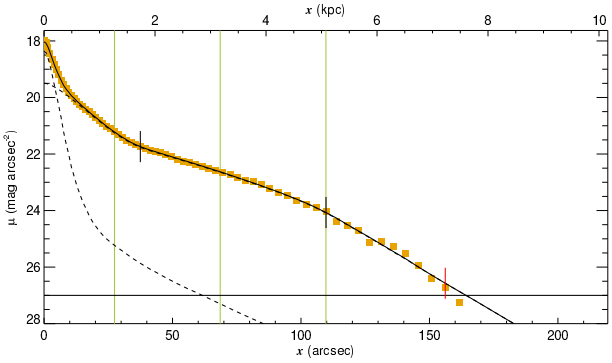
RA (J2000.0)	$12^{h}07^{m}03\overset{s}{.}13$
Dec (J2000.0)	+43°03′56″.6
r_{25}	137″.1
PA	151°.6
$M_{3.6\mu m}$(AB)	-19.638
d	9.55 Mpc (2)
v_c	180 km s^{-1} (12)
Mean z_{c1}	–
Mean z_{c2}	–
Mean z_u	47″.2

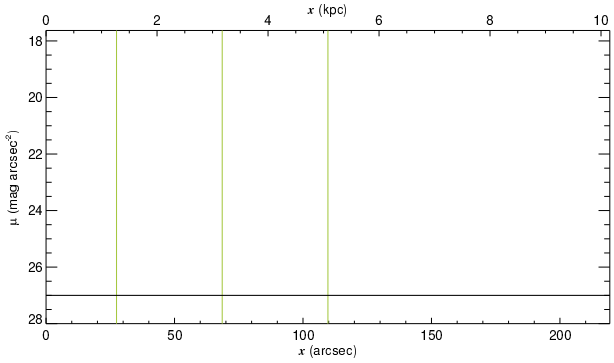












CMC properties	Total profile Type III+II	Thin disc profile	Thick disc profile	Component masses	Disc scale-heights
r_{CMC} = 2″.23	h_1 = 9″.8	No profile	No profile	$\mathcal{M}_g = 0.75 \times 10^9\ \mathcal{M}_\odot$	z_t = 3″.9
n = 0.87	h_2 = 32″.9			$\mathcal{M}_t = 5.01 \times 10^9\ \mathcal{M}_\odot$	z_T = 9″.7
	h_3 = 18″.6			$\mathcal{M}_T = 2.24 \times 10^9\ \mathcal{M}_\odot$	
	r_{12} = 37″.5			$\mathcal{M}_{CMC} = 4.31 \times 10^9\ \mathcal{M}_\odot$	
	r_{23} = 109″.7				