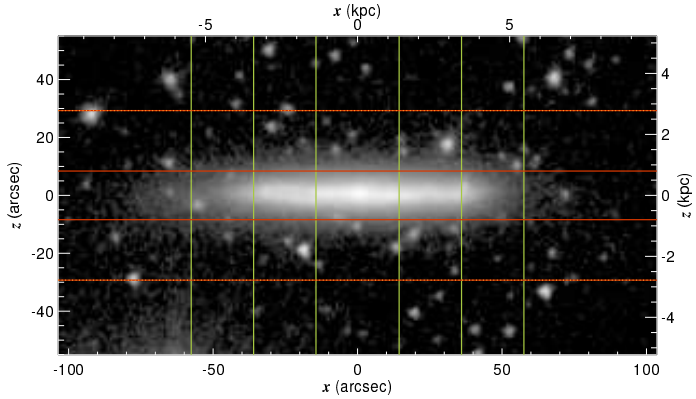
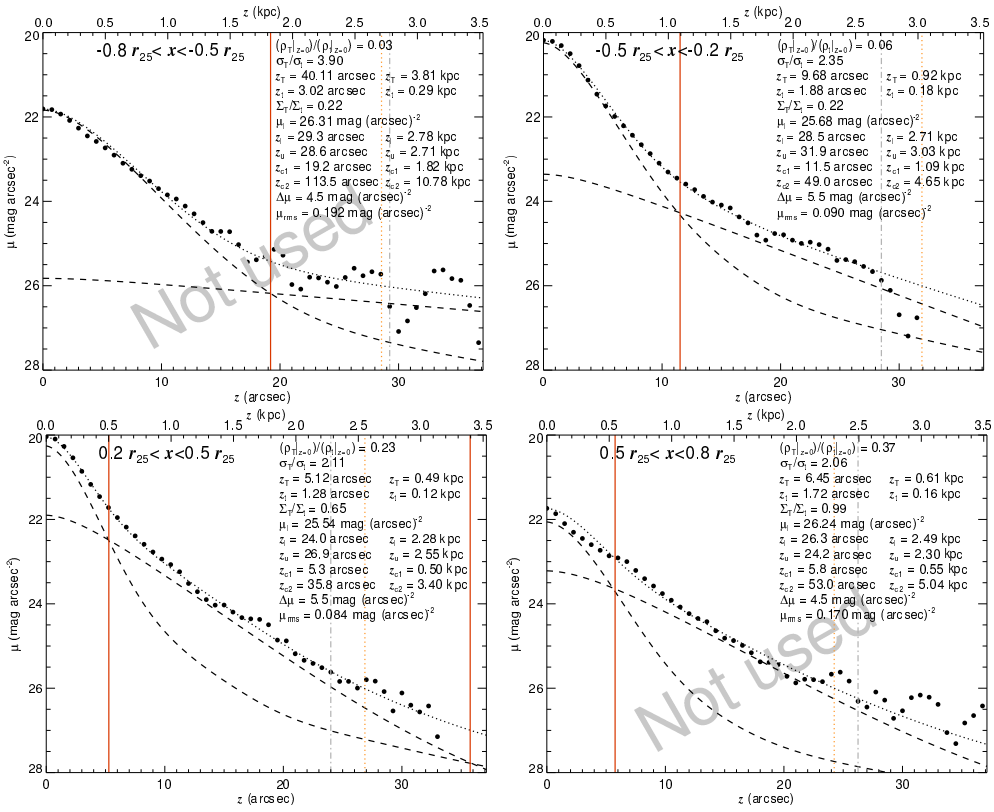
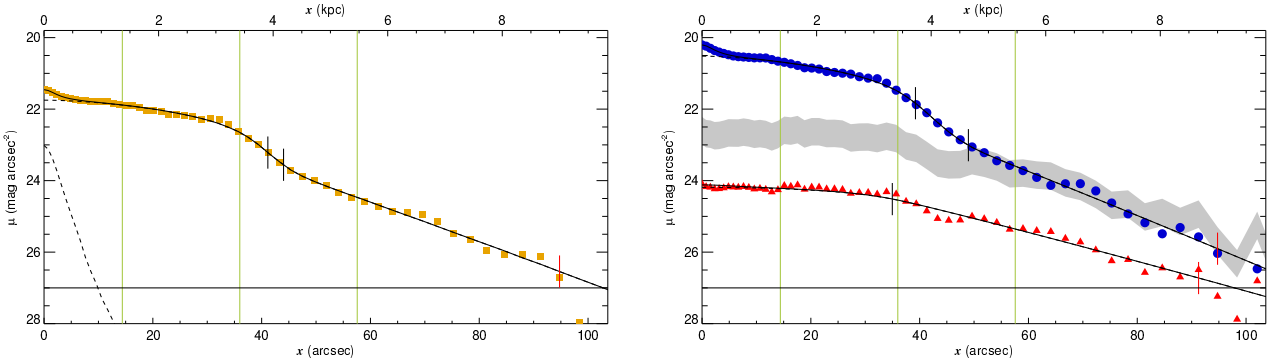
NGC 3454



RA (J2000.0)	$10^{h}54^{m}29^{s}53$
Dec (J2000.0)	+17°20′38″.5
r_{25}	72″.0
PA	116°.1
$M_{3.6\mu m}$(AB)	-18.599
d	19.59 Mpc (2)
v_c	103 km s^{-1} (3)
Mean z_{c1}	8″.4
Mean z_{c2}	29″.3
Mean z_u	29″.3





CMC properties	Total profile Type II+III	Thin disc profile Type II+III	Thick disc profile Type II	Component masses	Disc scale-heights
r_{CMC} = 1″.32	h_1 = 66″.0	h_1 = 53″.7	h_1 = −1590299″.9	$\mathcal{M}_g = 0.85 \times 10^9\ \mathcal{M}_\odot$	z_t = 1″.6
n = 1.11	h_2 = 2″.0	h_2 = 5″.2	h_2 = 23″.3	$\mathcal{M}_t = 2.91 \times 10^9\ \mathcal{M}_\odot$	z_T = 7″.4
	h_3 = 17″.3	h_3 = 15″.9	r_{12} = 35″.0	$\mathcal{M}_T = 1.18 \times 10^9\ \mathcal{M}_\odot$	
	r_{12} = 41″.1	r_{12} = 39″.2		$\mathcal{M}_{CMC} = 0.14 \times 10^9\ \mathcal{M}_\odot$	
	r_{23} = 44″.0	r_{23} = 49″.0			