SDSS J081622.79+322413.2

Data | Model | Data−Nucleus | Residual

	μ_I (mag arcsec^{-2})	Model	χ^2_ν	n	R_e	$f_{\rm host}$
g	19–25	Sérsic	0.95	0.3	2.3″	0.28
r	19–24	Sérsic	0.91	0.5	2.0″	0.35
i	19–24	Sérsic	0.88	0.6	1.7″	0.48
z	19–24	Sérsic	0.92	0.7	1.4″	0.51
y	19–24	Sérsic	1.01	0.8	1.2″	0.62

Res. ∈ [−0.5, 0.5]

Data
Model
PSF
Sérsic

$\chi^2_\nu = 0.93$ (all bands)

10 kpc

arcsec