SDSS J151803.82+421251.8

Data | Model | Data−Nucleus | Residual

g	$\chi^2_\nu = 1.07$	$n = 0.3$	$R_e = 1.5''$	$f_{\rm host} = 0.24$
r	$\chi^2_\nu = 0.93$	$n = 0.5$	$R_e = 1.6''$	$f_{\rm host} = 0.19$
i	$\chi^2_\nu = 0.95$	$n = 0.6$	$R_e = 1.6''$	$f_{\rm host} = 0.33$
z	$\chi^2_\nu = 0.96$	$n = 0.8$	$R_e = 1.6''$	$f_{\rm host} = 0.26$
y	$\chi^2_\nu = 0.98$ (all bands)	$n = 0.9$	$R_e = 1.7''$	$f_{\rm host} = 0.51$

Data
Model
PSF
Sérsic

10 kpc

μ_I (mag arcsec^{-2})

Res.

arcsec