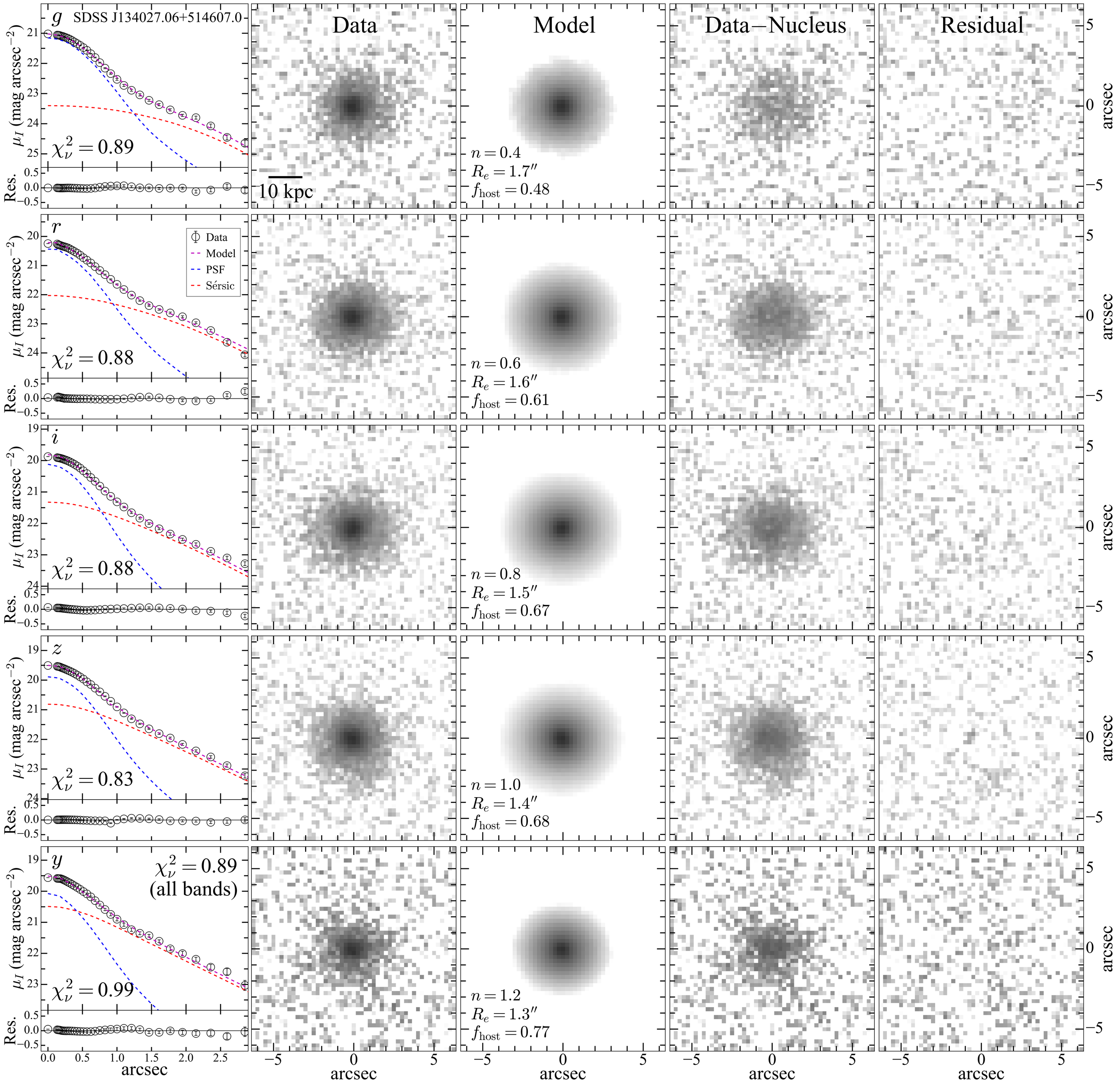
g
SDSS J134027.06+514607.0
$\chi^2_\nu = 0.89$
Data
Model
Data−Nucleus
Residual
10 kpc
$n = 0.4$
$R_e = 1.7''$
$f_{\rm host} = 0.48$
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.88$
$n = 0.6$
$R_e = 1.6''$
$f_{\rm host} = 0.61$
i
$\chi^2_\nu = 0.88$
$n = 0.8$
$R_e = 1.5''$
$f_{\rm host} = 0.67$
z
$\chi^2_\nu = 0.83$
$n = 1.0$
$R_e = 1.4''$
$f_{\rm host} = 0.68$
y
$\chi^2_\nu = 0.89$
(all bands)
$\chi^2_\nu = 0.99$
$n = 1.2$
$R_e = 1.3''$
$f_{\rm host} = 0.77$
μ_I (mag arcsec^{-2})
Res.
arcsec