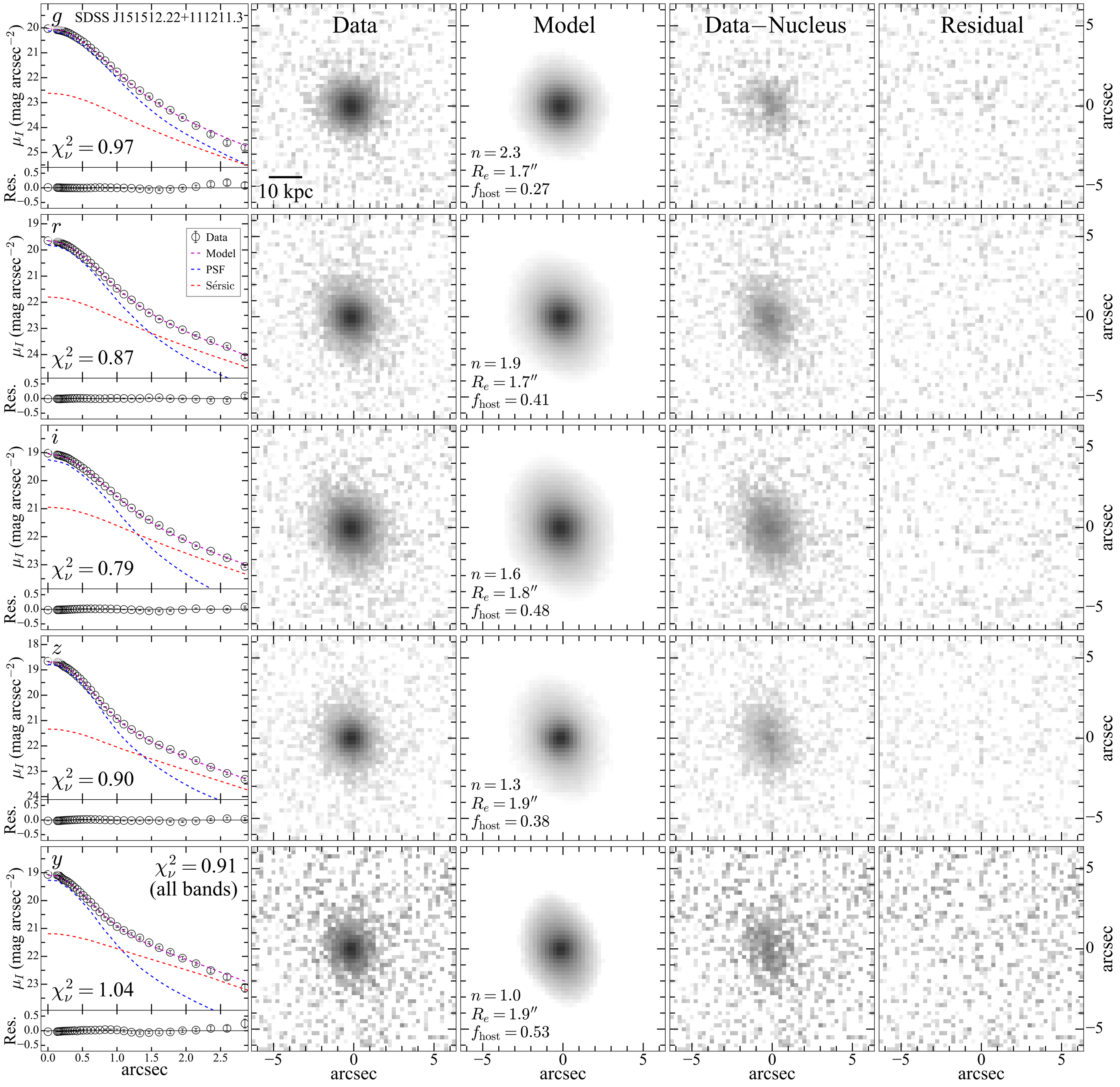
g
SDSS J151512.22+111211.3
$\chi^2_\nu = 0.97$
Data
Model
Data−Nucleus
Residual
$n = 2.3$
$R_e = 1.7''$
$f_{\rm host} = 0.27$
10 kpc
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.87$
$n = 1.9$
$R_e = 1.7''$
$f_{\rm host} = 0.41$
i
$\chi^2_\nu = 0.79$
$n = 1.6$
$R_e = 1.8''$
$f_{\rm host} = 0.48$
z
$\chi^2_\nu = 0.90$
$n = 1.3$
$R_e = 1.9''$
$f_{\rm host} = 0.38$
y
$\chi^2_\nu = 0.91$
(all bands)
$\chi^2_\nu = 1.04$
$n = 1.0$
$R_e = 1.9''$
$f_{\rm host} = 0.53$
μ_I (mag arcsec^{-2})
Res.
arcsec