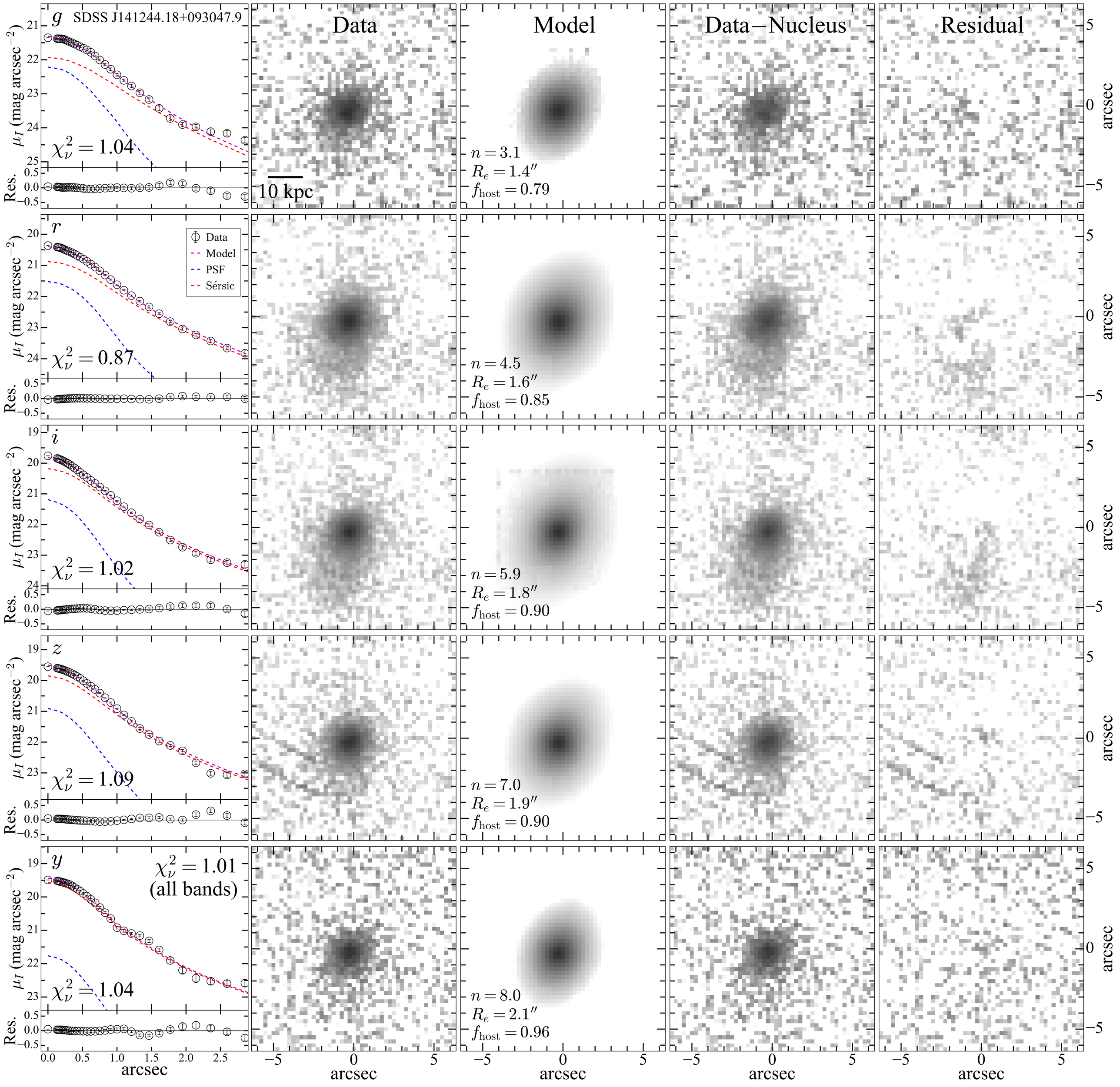
g
SDSS J141244.18+093047.9
Data
Model
Data−Nucleus
Residual
$\chi^2_\nu = 1.04$
$n = 3.1$
$R_e = 1.4''$
$f_{\rm host} = 0.79$
10 kpc
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.87$
$n = 4.5$
$R_e = 1.6''$
$f_{\rm host} = 0.85$
i
$\chi^2_\nu = 1.02$
$n = 5.9$
$R_e = 1.8''$
$f_{\rm host} = 0.90$
z
$\chi^2_\nu = 1.09$
$n = 7.0$
$R_e = 1.9''$
$f_{\rm host} = 0.90$
y
$\chi^2_\nu = 1.01$
(all bands)
$\chi^2_\nu = 1.04$
$n = 8.0$
$R_e = 2.1''$
$f_{\rm host} = 0.96$
μ_I (mag arcsec^{-2})
Res.
arcsec