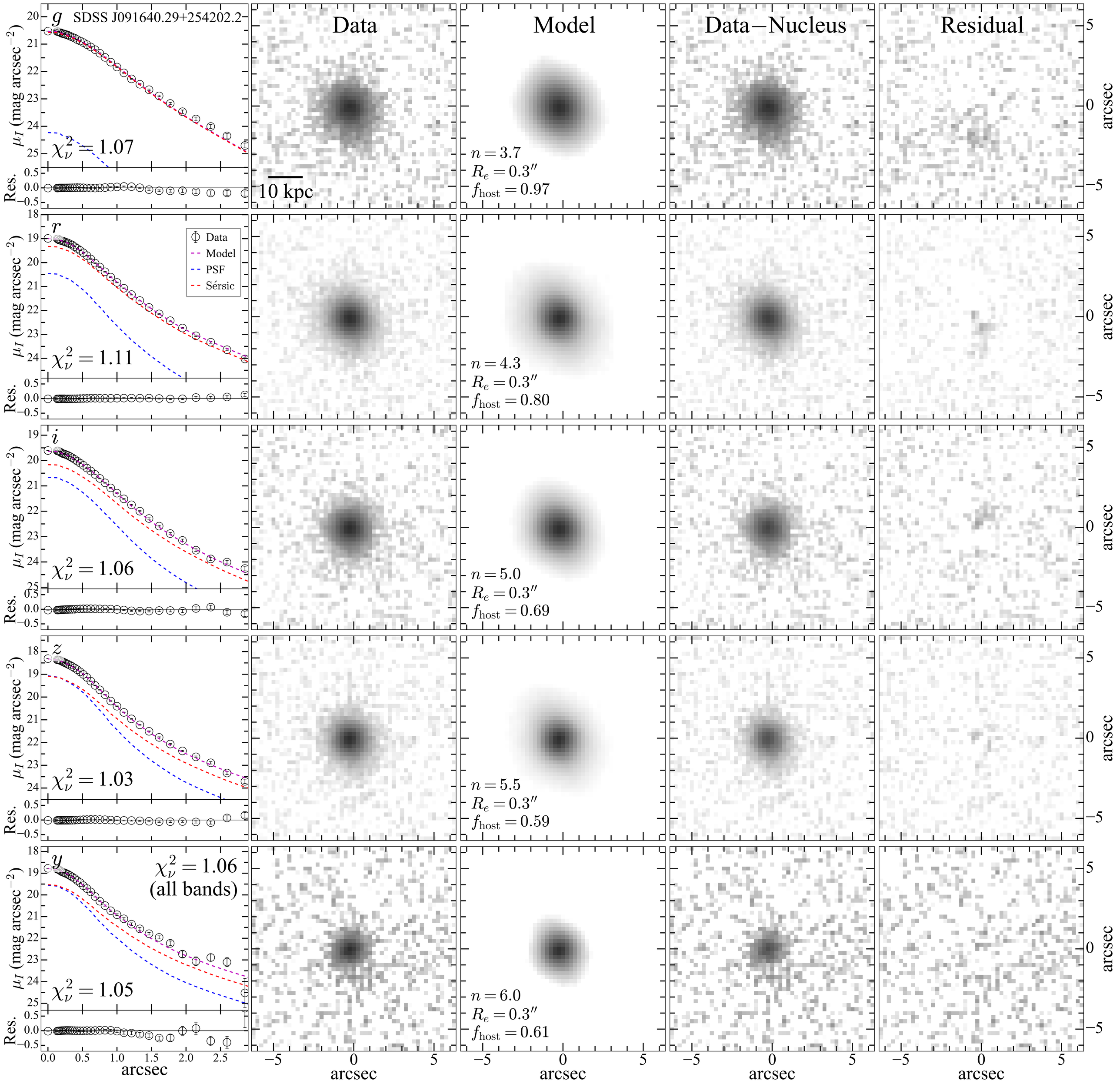
g
SDSS J091640.29+254202.2
Data
Model
Data−Nucleus
Residual
$\chi^2_\nu = 1.07$
$n = 3.7$
$R_e = 0.3''$
$f_{\rm host} = 0.97$
10 kpc
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 1.11$
$n = 4.3$
$R_e = 0.3''$
$f_{\rm host} = 0.80$
i
$\chi^2_\nu = 1.06$
$n = 5.0$
$R_e = 0.3''$
$f_{\rm host} = 0.69$
z
$\chi^2_\nu = 1.03$
$n = 5.5$
$R_e = 0.3''$
$f_{\rm host} = 0.59$
y
$\chi^2_\nu = 1.06$
(all bands)
$\chi^2_\nu = 1.05$
$n = 6.0$
$R_e = 0.3''$
$f_{\rm host} = 0.61$
μ_I (mag arcsec^{-2})
Res.
arcsec