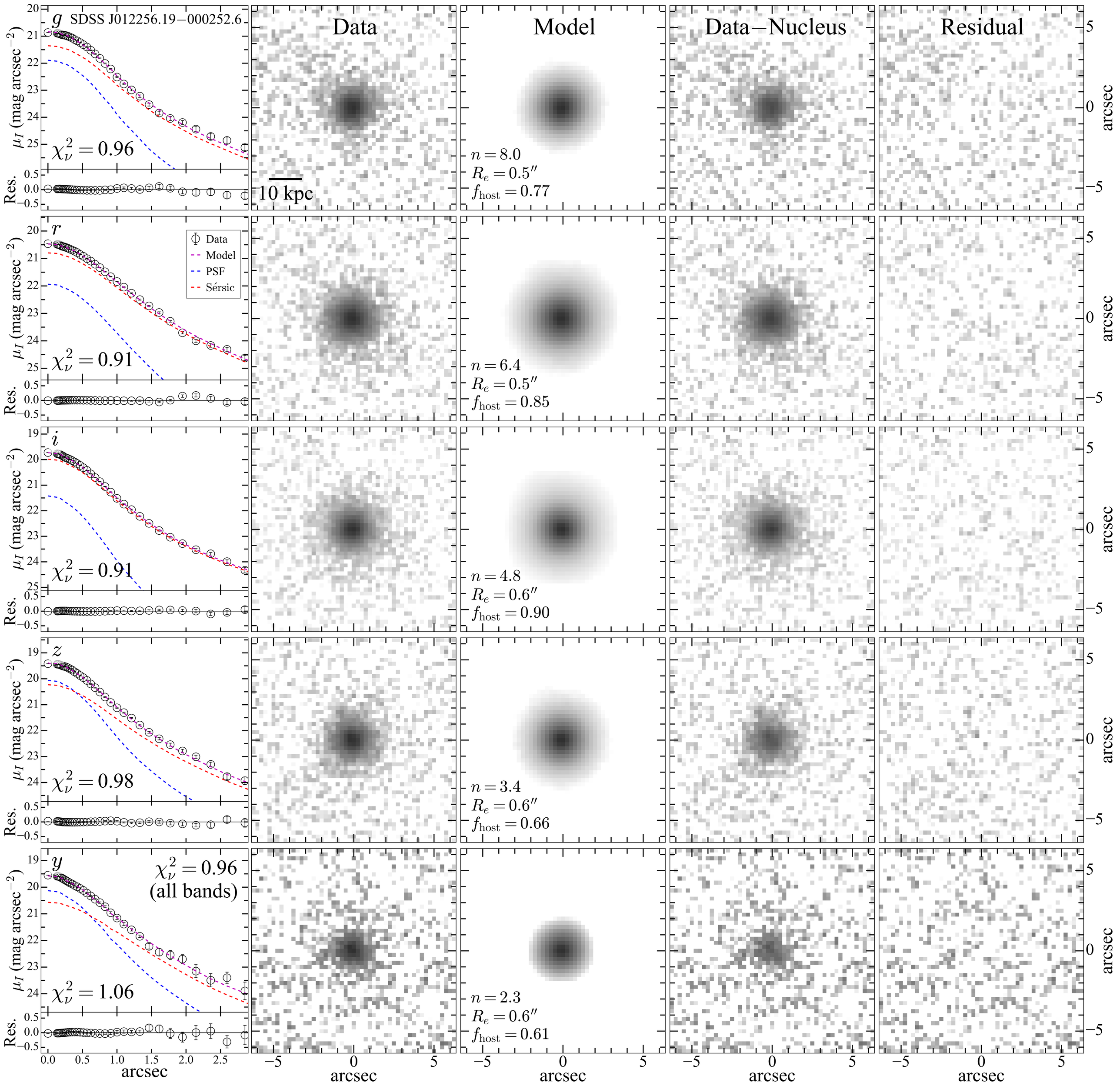
g SDSS J012256.19−000252.6
Data
Model
Data−Nucleus
Residual
$\chi^2_\nu = 0.96$
$n = 8.0$
$R_e = 0.5''$
$f_{\rm host} = 0.77$
10 kpc
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.91$
$n = 6.4$
$R_e = 0.5''$
$f_{\rm host} = 0.85$
i
$\chi^2_\nu = 0.91$
$n = 4.8$
$R_e = 0.6''$
$f_{\rm host} = 0.90$
z
$\chi^2_\nu = 0.98$
$n = 3.4$
$R_e = 0.6''$
$f_{\rm host} = 0.66$
y
$\chi^2_\nu = 0.96$
(all bands)
$\chi^2_\nu = 1.06$
$n = 2.3$
$R_e = 0.6''$
$f_{\rm host} = 0.61$
μ_I (mag arcsec^{-2})
Res.
arcsec