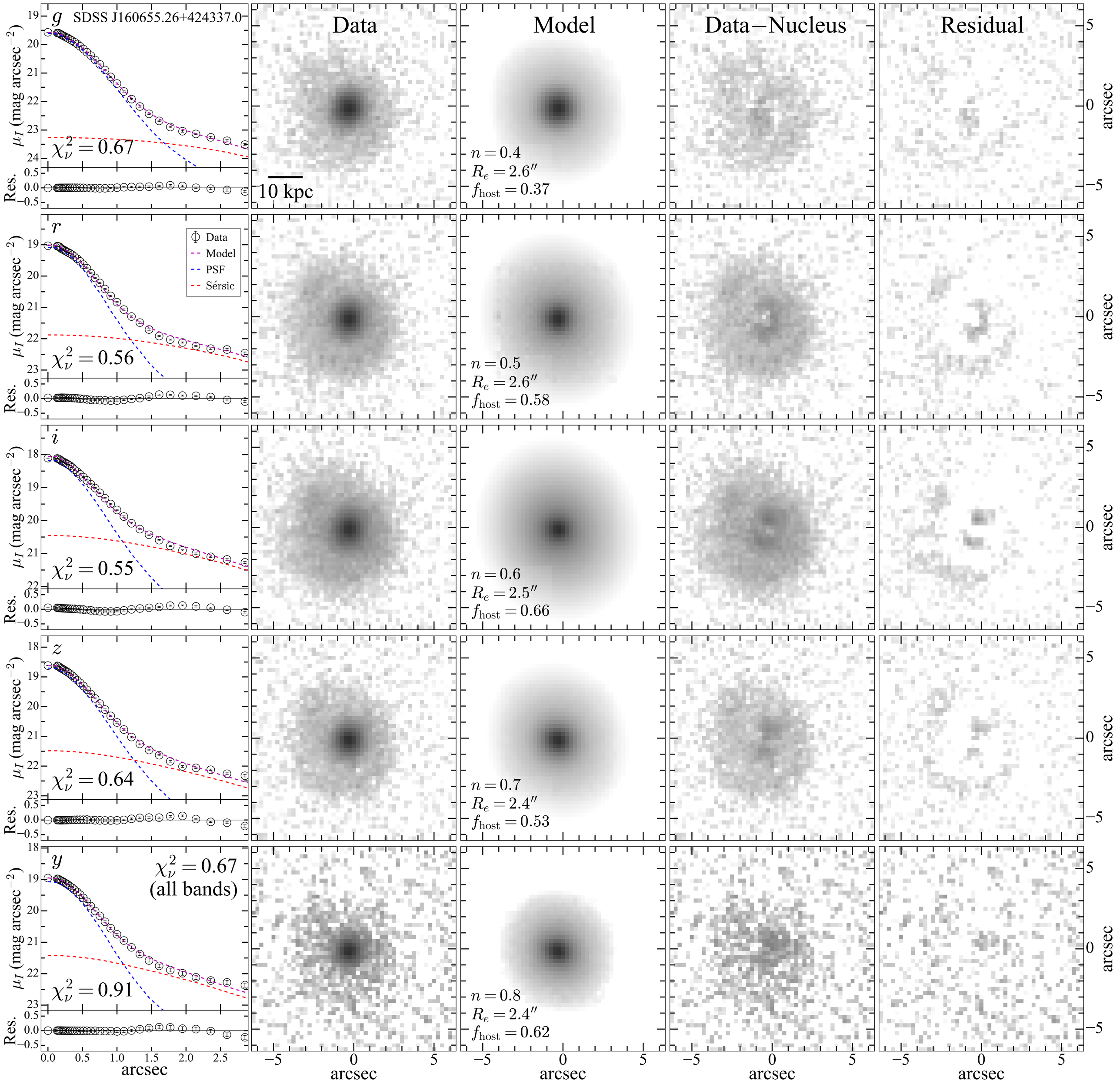
g
SDSS J160655.26+424337.0
Data
Model
Data−Nucleus
Residual
$\mu_I$ (mag arcsec$^{-2}$)
Res.
$\chi^2_\nu = 0.67$
10 kpc
$n = 0.4$
$R_e = 2.6''$
$f_{\rm host} = 0.37$
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.56$
$n = 0.5$
$R_e = 2.6''$
$f_{\rm host} = 0.58$
i
$\chi^2_\nu = 0.55$
$n = 0.6$
$R_e = 2.5''$
$f_{\rm host} = 0.66$
z
$\chi^2_\nu = 0.64$
$n = 0.7$
$R_e = 2.4''$
$f_{\rm host} = 0.53$
y
$\chi^2_\nu = 0.67$
(all bands)
$\chi^2_\nu = 0.91$
$n = 0.8$
$R_e = 2.4''$
$f_{\rm host} = 0.62$
arcsec