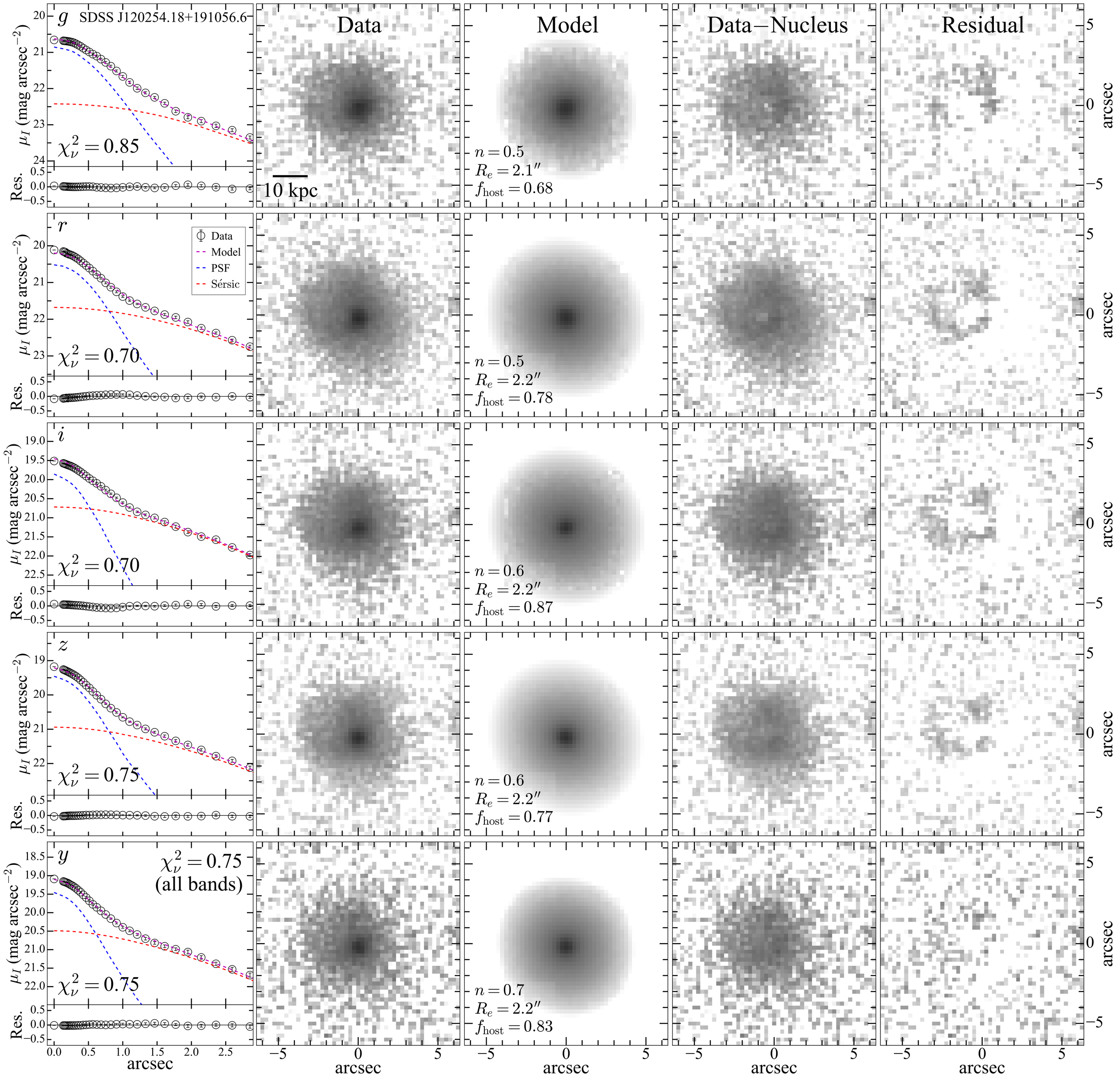
g
SDSS J120254.18+191056.6
Data
Model
Data−Nucleus
Residual
μ_I (mag arcsec^{-2})
Res.
$\chi^2_\nu = 0.85$
10 kpc
$n = 0.5$
$R_e = 2.1''$
$f_{\rm host} = 0.68$
r
Data
Model
PSF
Sérsic
$\chi^2_\nu = 0.70$
$n = 0.5$
$R_e = 2.2''$
$f_{\rm host} = 0.78$
i
$\chi^2_\nu = 0.70$
$n = 0.6$
$R_e = 2.2''$
$f_{\rm host} = 0.87$
z
$\chi^2_\nu = 0.75$
$n = 0.6$
$R_e = 2.2''$
$f_{\rm host} = 0.77$
y
$\chi^2_\nu = 0.75$
(all bands)
$\chi^2_\nu = 0.75$
$n = 0.7$
$R_e = 2.2''$
$f_{\rm host} = 0.83$
arcsec