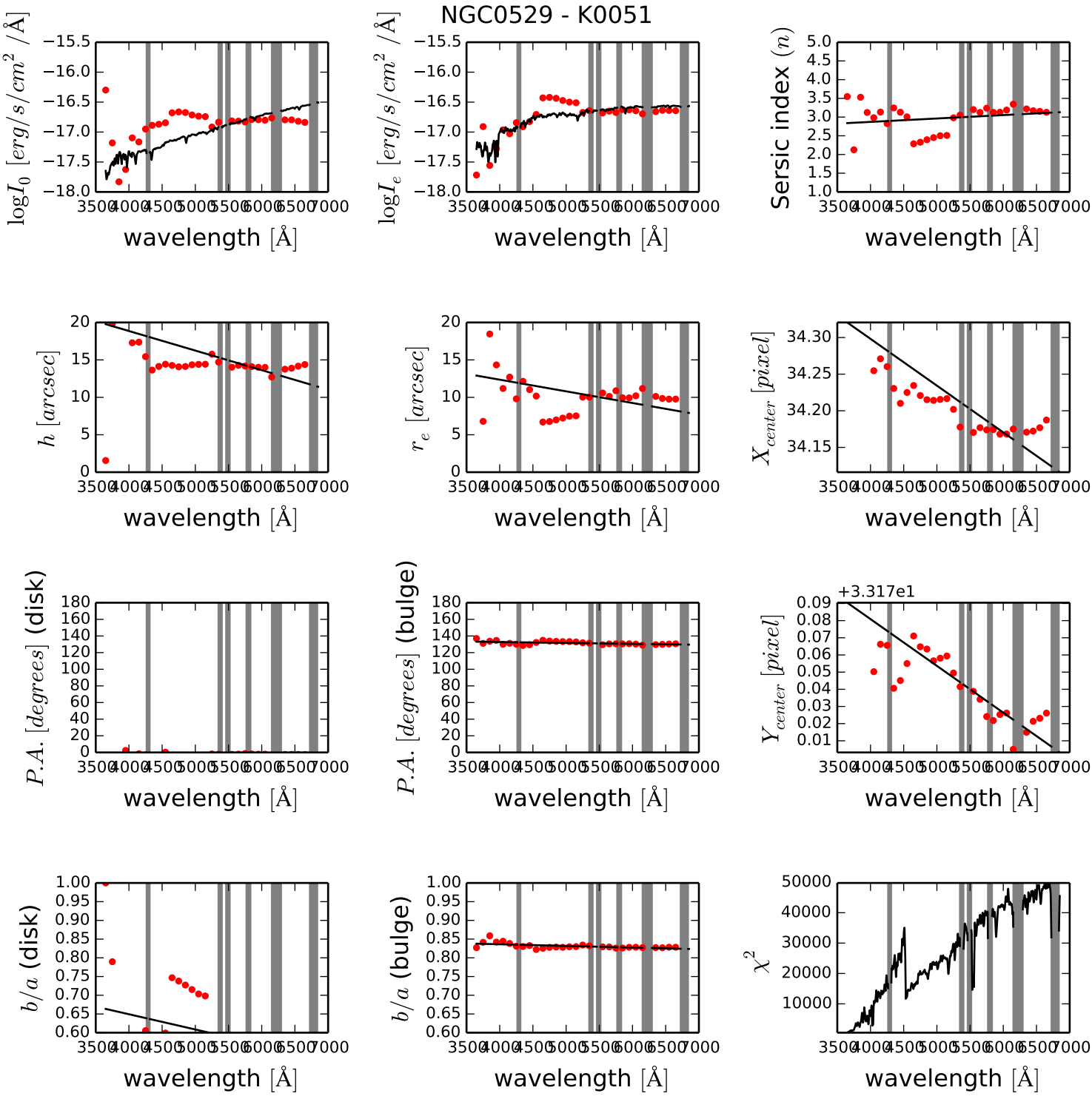
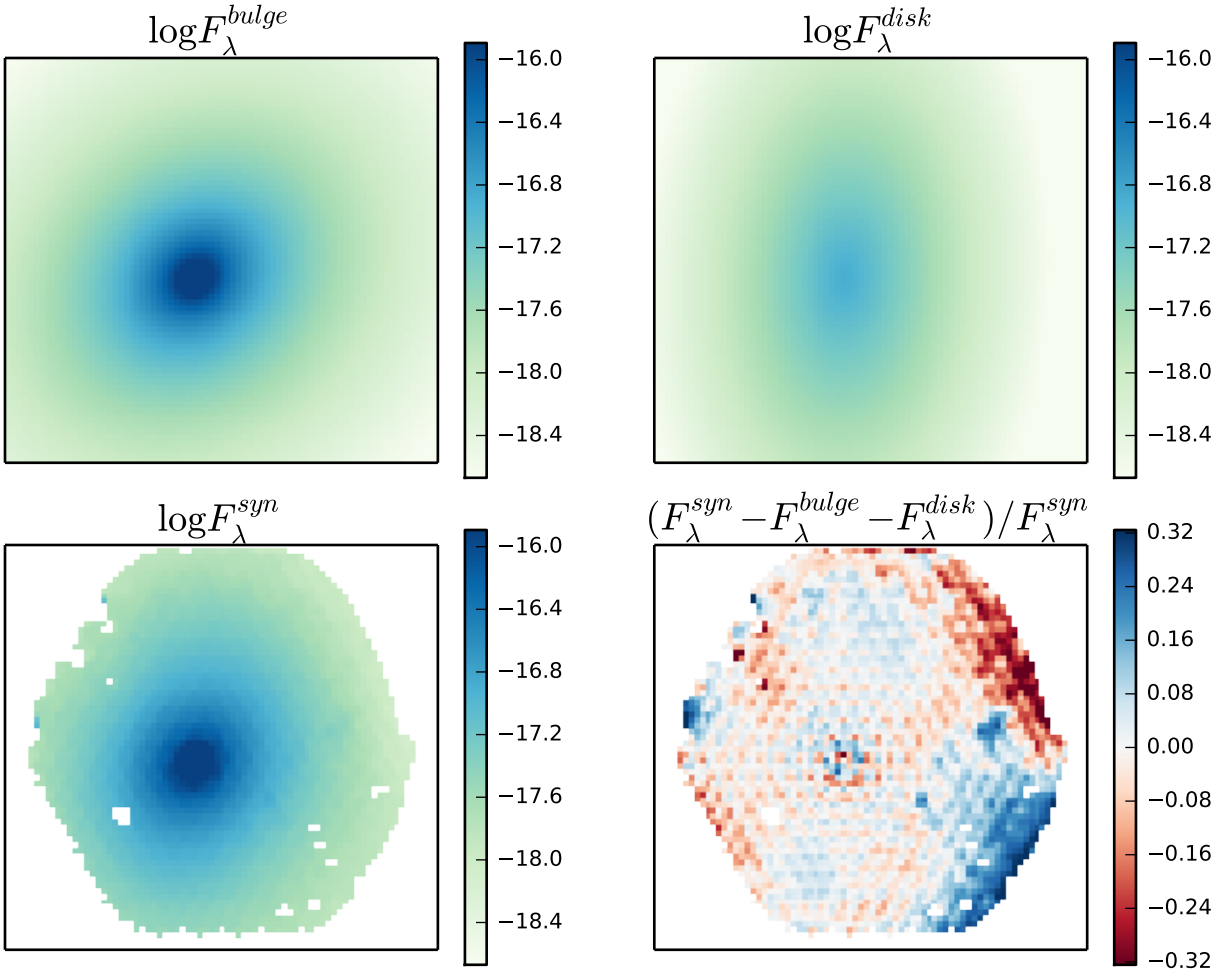
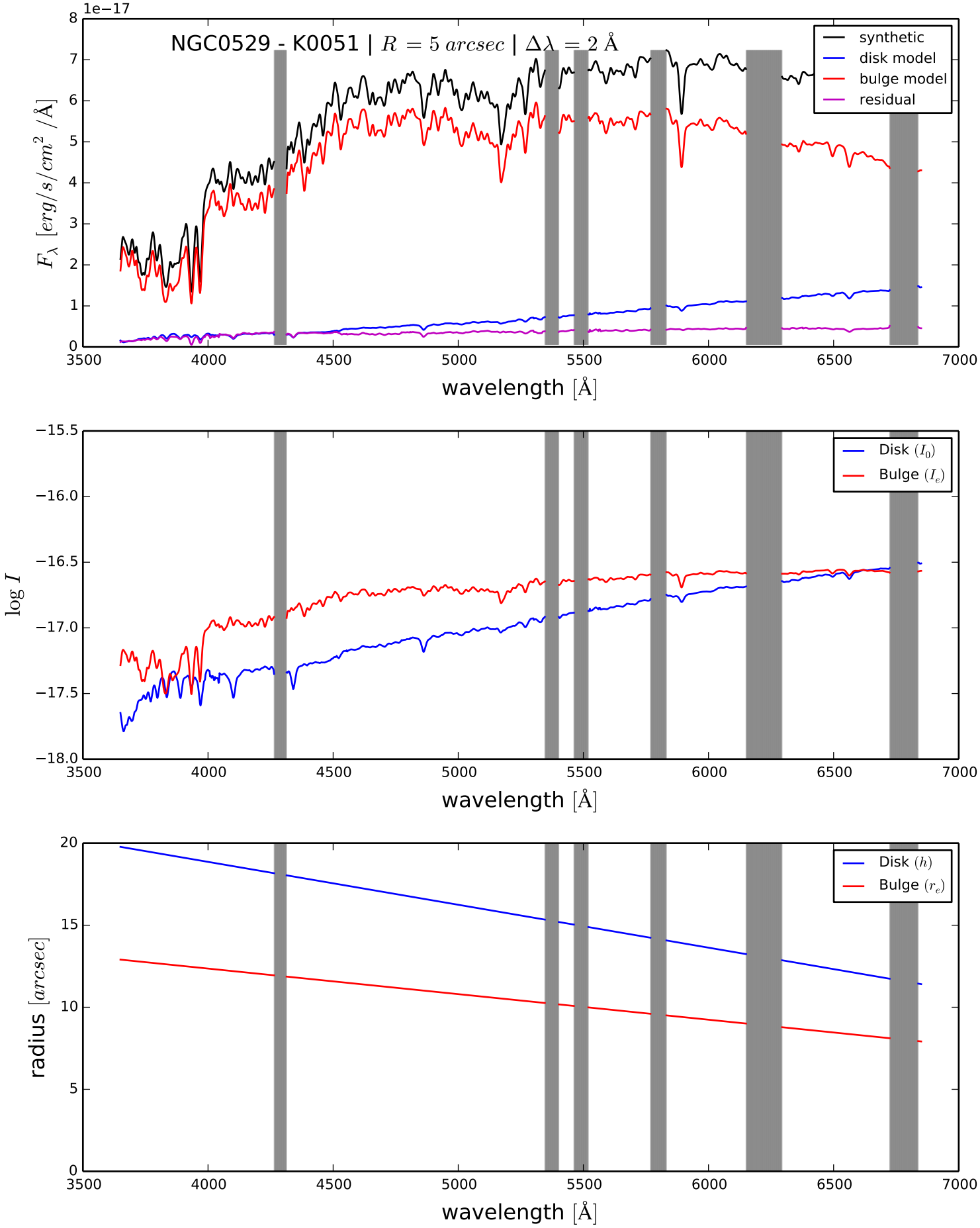
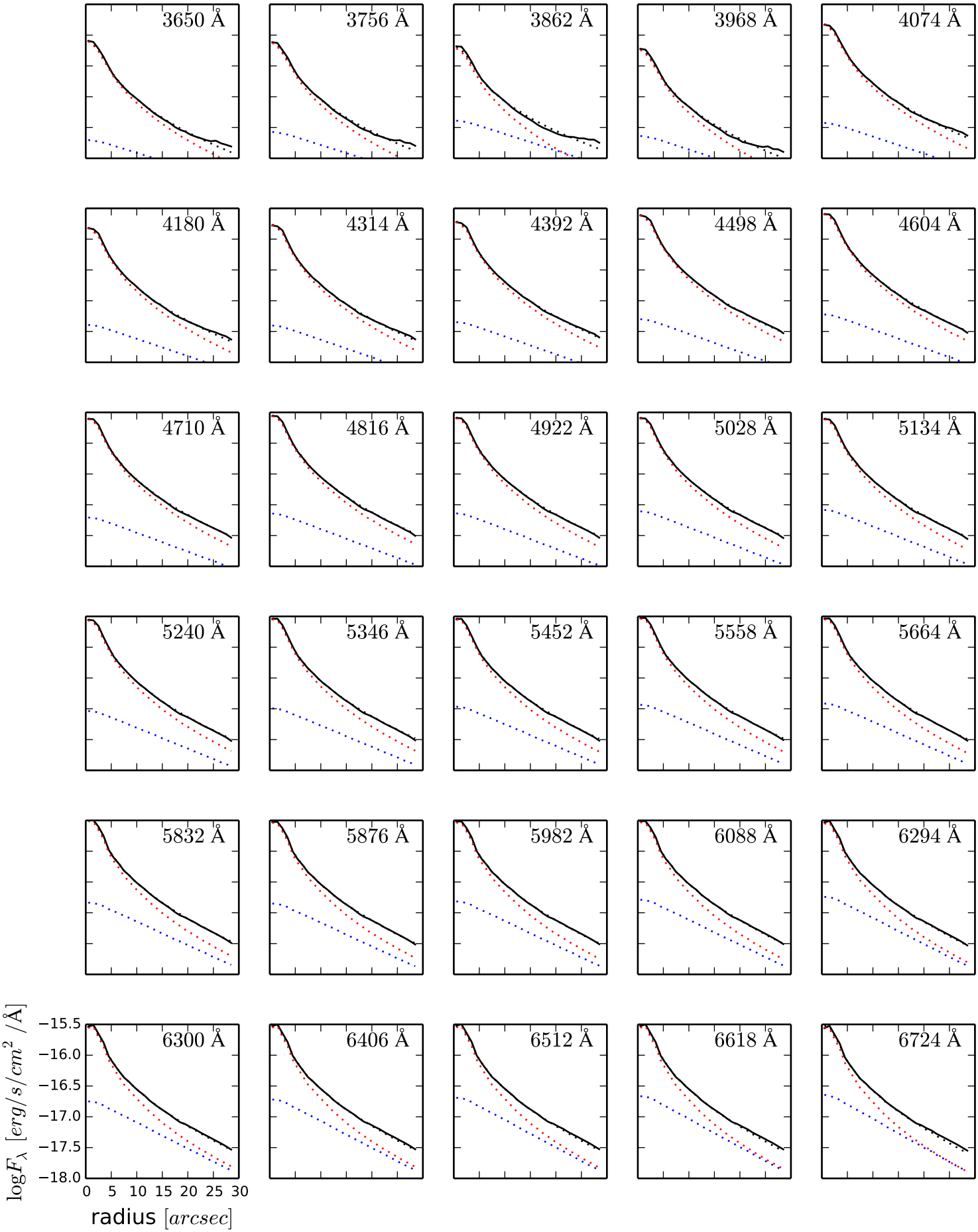

NGC0529 - K0051
$\log I_0$ $[erg/s/cm^2/\AA]$
$\log I_e$ $[erg/s/cm^2/\AA]$
Sersic index (n)
h $[arcsec]$
r_e $[arcsec]$
X_{center} $[pixel]$
$P.A.$ $[degrees]$ (disk)
$P.A.$ $[degrees]$ (bulge)
+3.317e1
Y_{center} $[pixel]$
b/a (disk)
b/a (bulge)
χ^2
wavelength $[\AA]$

NGC0529 - K0051 | Model images @ 5635 Å, PSF FWHM = 2.4 arcsec




NGC0529 - K0051 | $R = 5\ arcsec$ | $\Delta\lambda = 2$ Å
1e−17
F_λ $[erg/s/cm^2/$Å$]$
synthetic
disk model
bulge model
residual
wavelength [Å]
log I
Disk (I_0)
Bulge (I_e)
wavelength [Å]
radius $[arcsec]$
Disk (h)
Bulge (r_e)
wavelength [Å]


3650 Å
3756 Å
3862 Å
3968 Å
4074 Å
4180 Å
4314 Å
4392 Å
4498 Å
4604 Å
4710 Å
4816 Å
4922 Å
5028 Å
5134 Å
5240 Å
5346 Å
5452 Å
5558 Å
5664 Å
5832 Å
5876 Å
5982 Å
6088 Å
6294 Å
6300 Å
6406 Å
6512 Å
6618 Å
6724 Å
−15.5
−16.0
−16.5
−17.0
−17.5
−18.0
0 5 10 15 20 25 30
$\log F_\lambda$ $[erg/s/cm^2/\text{Å}]$
radius $[arcsec]$