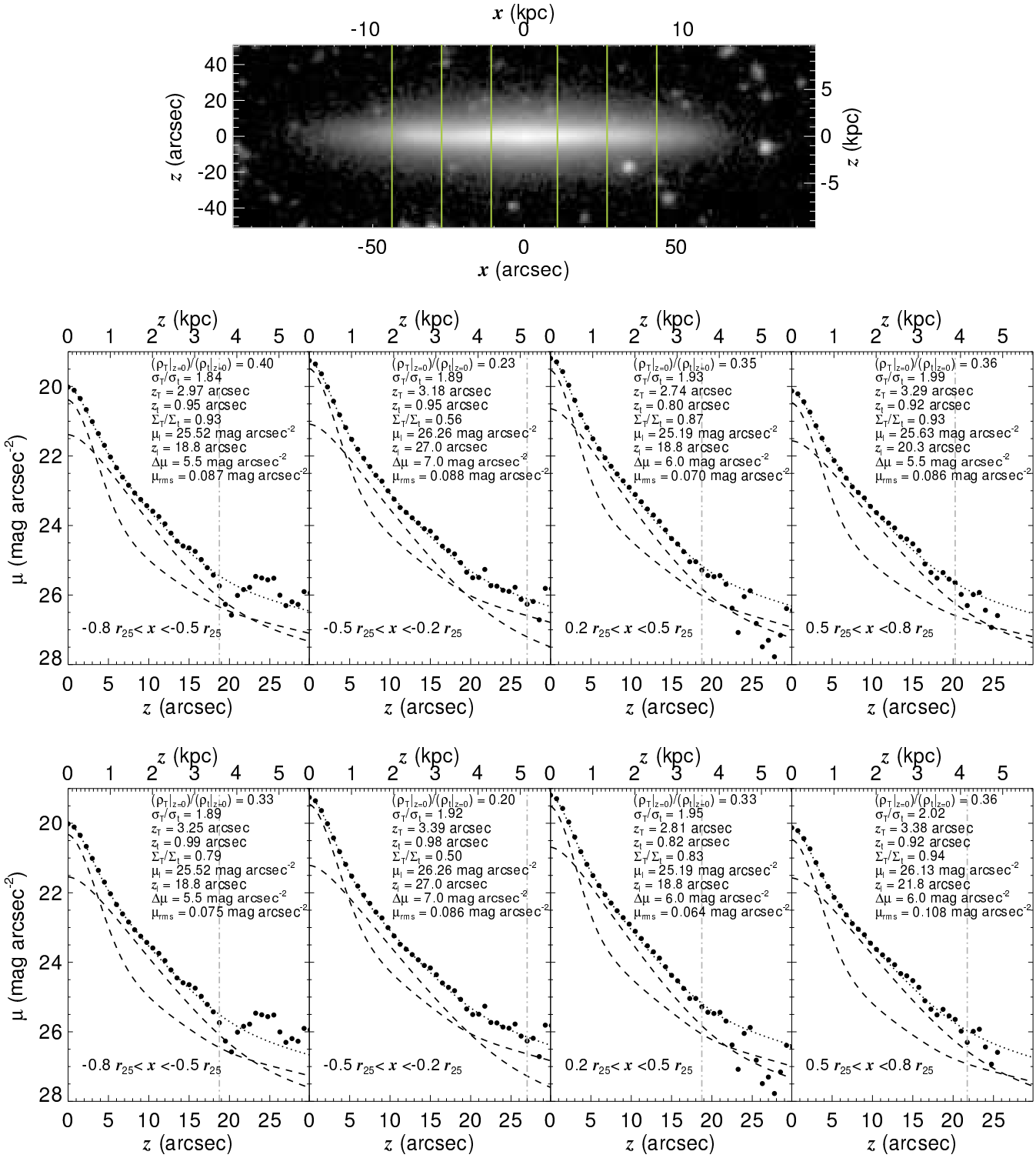
x (kpc)
-10
0
10
40
20
0
-20
-40
z (arcsec)
5
0
-5
z (kpc)
-50
0
50
x (arcsec)
z (kpc)
z (arcsec)
μ (mag arcsec-2)
(ρT|z=0)/(ρl|z=0) = 0.40
σT/σl = 1.84
zT = 2.97 arcsec
zl = 0.95 arcsec
ΣT/Σl = 0.93
μl = 25.52 mag arcsec-2
zl = 18.8 arcsec
Δμ = 5.5 mag arcsec-2
μrms = 0.087 mag arcsec-2
-0.8 r25< x <-0.5 r25
(ρT|z=0)/(ρl|z=0) = 0.23
σT/σl = 1.89
zT = 3.18 arcsec
zl = 0.95 arcsec
ΣT/Σl = 0.56
μl = 26.26 mag arcsec-2
zl = 27.0 arcsec
Δμ = 7.0 mag arcsec-2
μrms = 0.088 mag arcsec-2
-0.5 r25< x <-0.2 r25
(ρT|z=0)/(ρl|z=0) = 0.35
σT/σl = 1.93
zT = 2.74 arcsec
zl = 0.80 arcsec
ΣT/Σl = 0.87
μl = 25.19 mag arcsec-2
zl = 18.8 arcsec
Δμ = 6.0 mag arcsec-2
μrms = 0.070 mag arcsec-2
0.2 r25< x <0.5 r25
(ρT|z=0)/(ρl|z=0) = 0.36
σT/σl = 1.99
zT = 3.29 arcsec
zl = 0.92 arcsec
ΣT/Σl = 0.93
μl = 25.63 mag arcsec-2
zl = 20.3 arcsec
Δμ = 5.5 mag arcsec-2
μrms = 0.086 mag arcsec-2
0.5 r25< x <0.8 r25
(ρT|z=0)/(ρl|z=0) = 0.33
σT/σl = 1.89
zT = 3.25 arcsec
zl = 0.99 arcsec
ΣT/Σl = 0.79
μl = 25.52 mag arcsec-2
zl = 18.8 arcsec
Δμ = 5.5 mag arcsec-2
μrms = 0.075 mag arcsec-2
-0.8 r25< x <-0.5 r25
(ρT|z=0)/(ρl|z=0) = 0.20
σT/σl = 1.92
zT = 3.39 arcsec
zl = 0.98 arcsec
ΣT/Σl = 0.50
μl = 26.26 mag arcsec-2
zl = 27.0 arcsec
Δμ = 7.0 mag arcsec-2
μrms = 0.086 mag arcsec-2
-0.5 r25< x <-0.2 r25
(ρT|z=0)/(ρl|z=0) = 0.33
σT/σl = 1.95
zT = 2.81 arcsec
zl = 0.82 arcsec
ΣT/Σl = 0.83
μl = 25.19 mag arcsec-2
zl = 18.8 arcsec
Δμ = 6.0 mag arcsec-2
μrms = 0.064 mag arcsec-2
0.2 r25< x <0.5 r25
(ρT|z=0)/(ρl|z=0) = 0.36
σT/σl = 2.02
zT = 3.38 arcsec
zl = 0.92 arcsec
ΣT/Σl = 0.94
μl = 26.13 mag arcsec-2
zl = 21.8 arcsec
Δμ = 6.0 mag arcsec-2
μrms = 0.108 mag arcsec-2
0.5 r25< x <0.8 r25