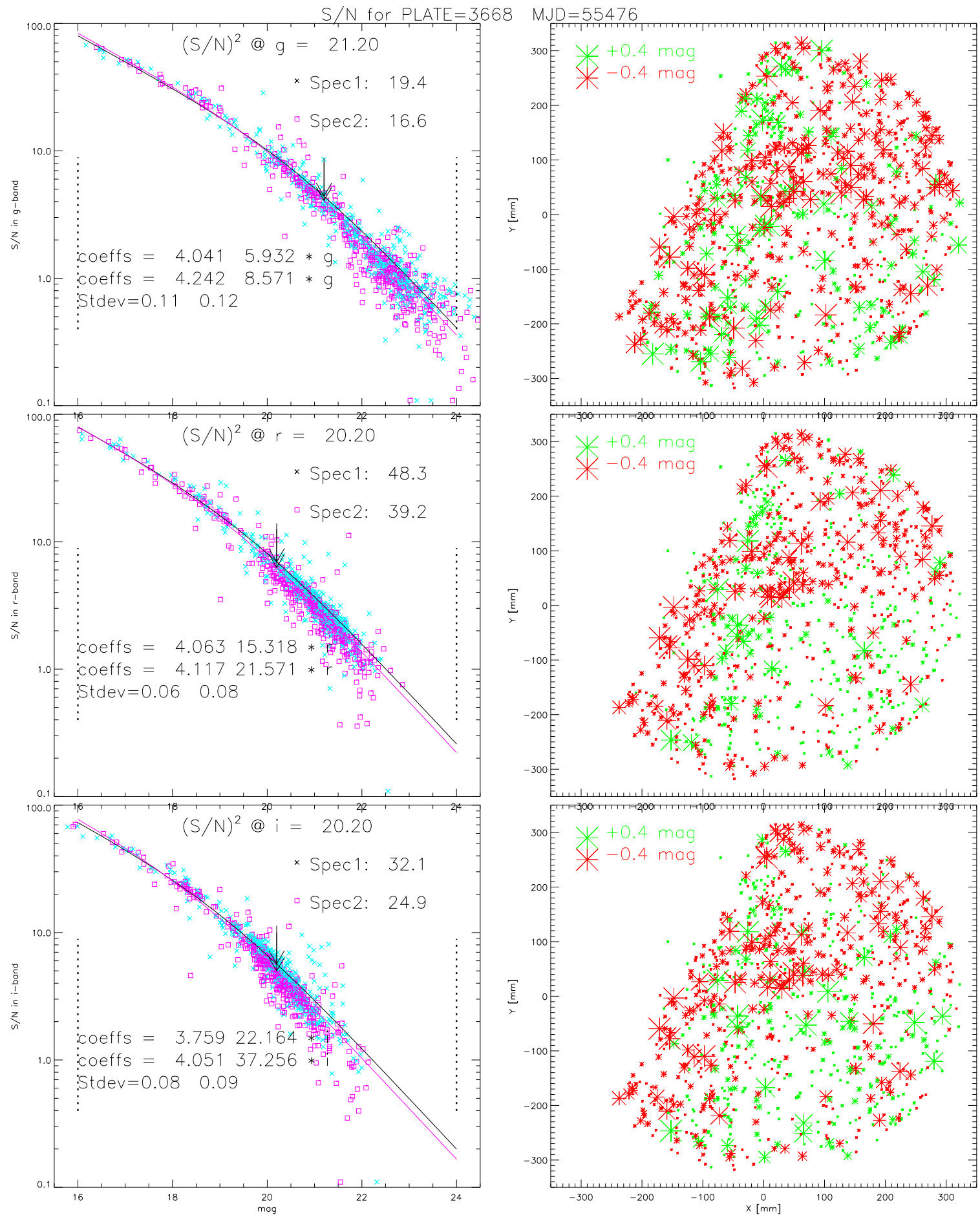
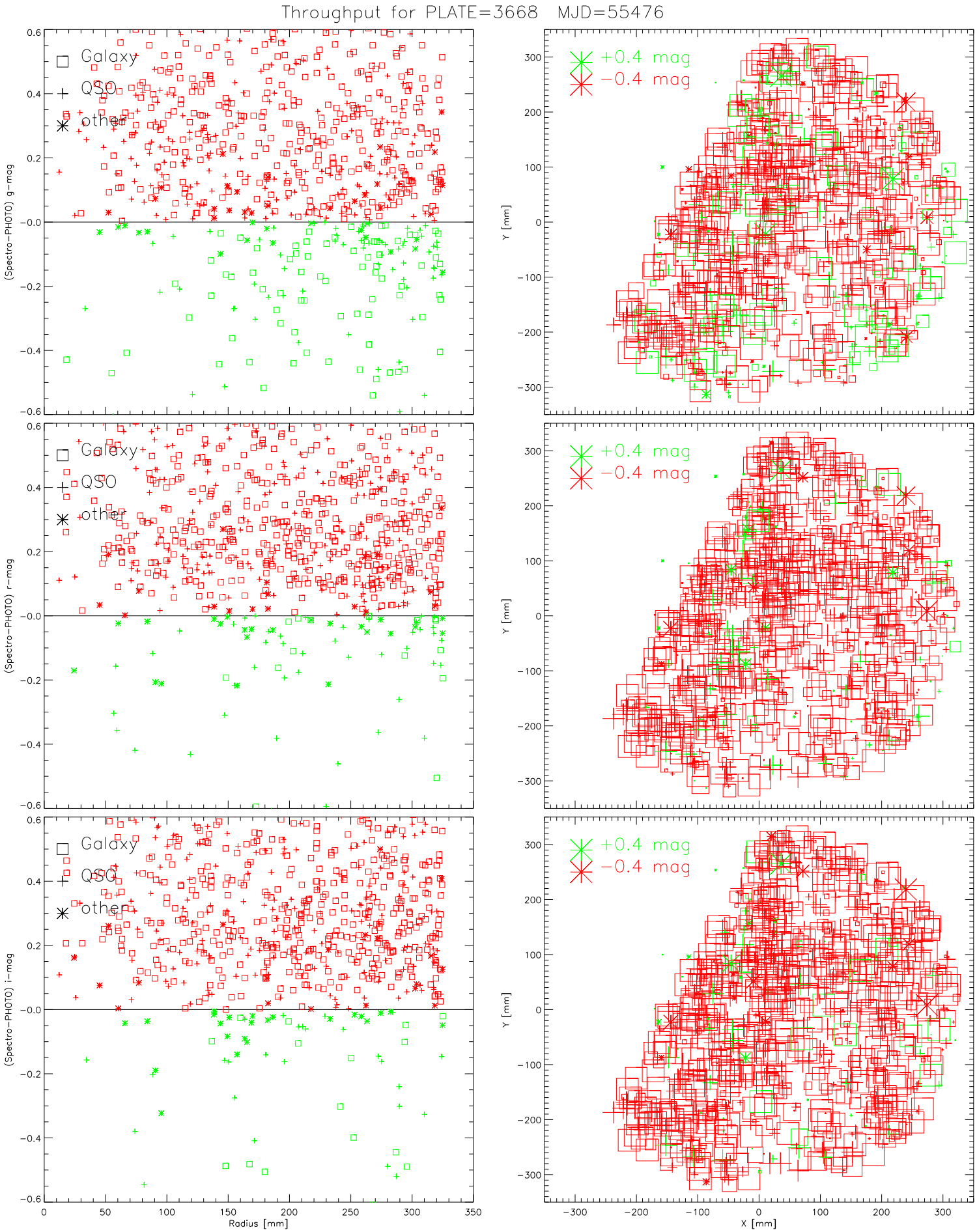
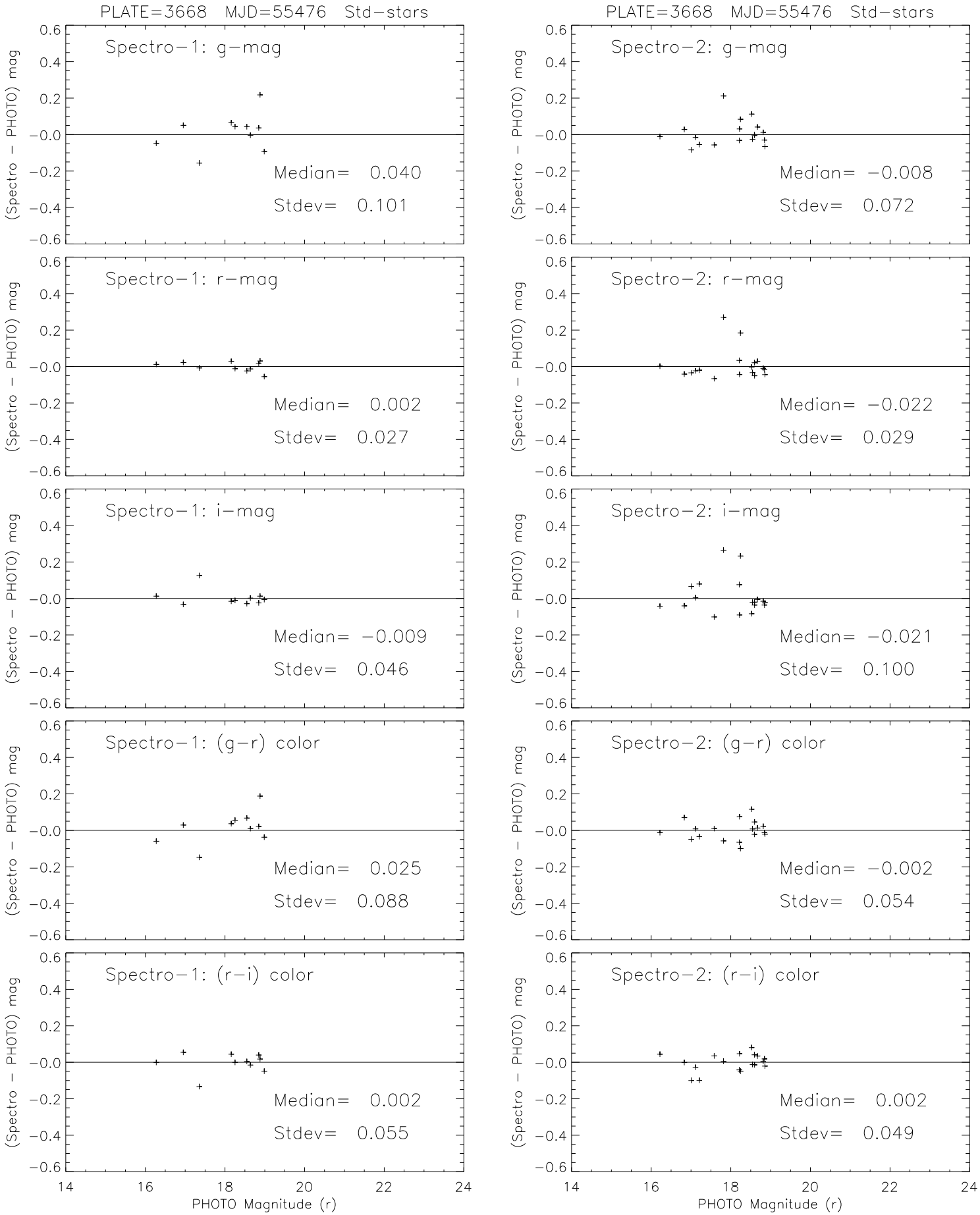
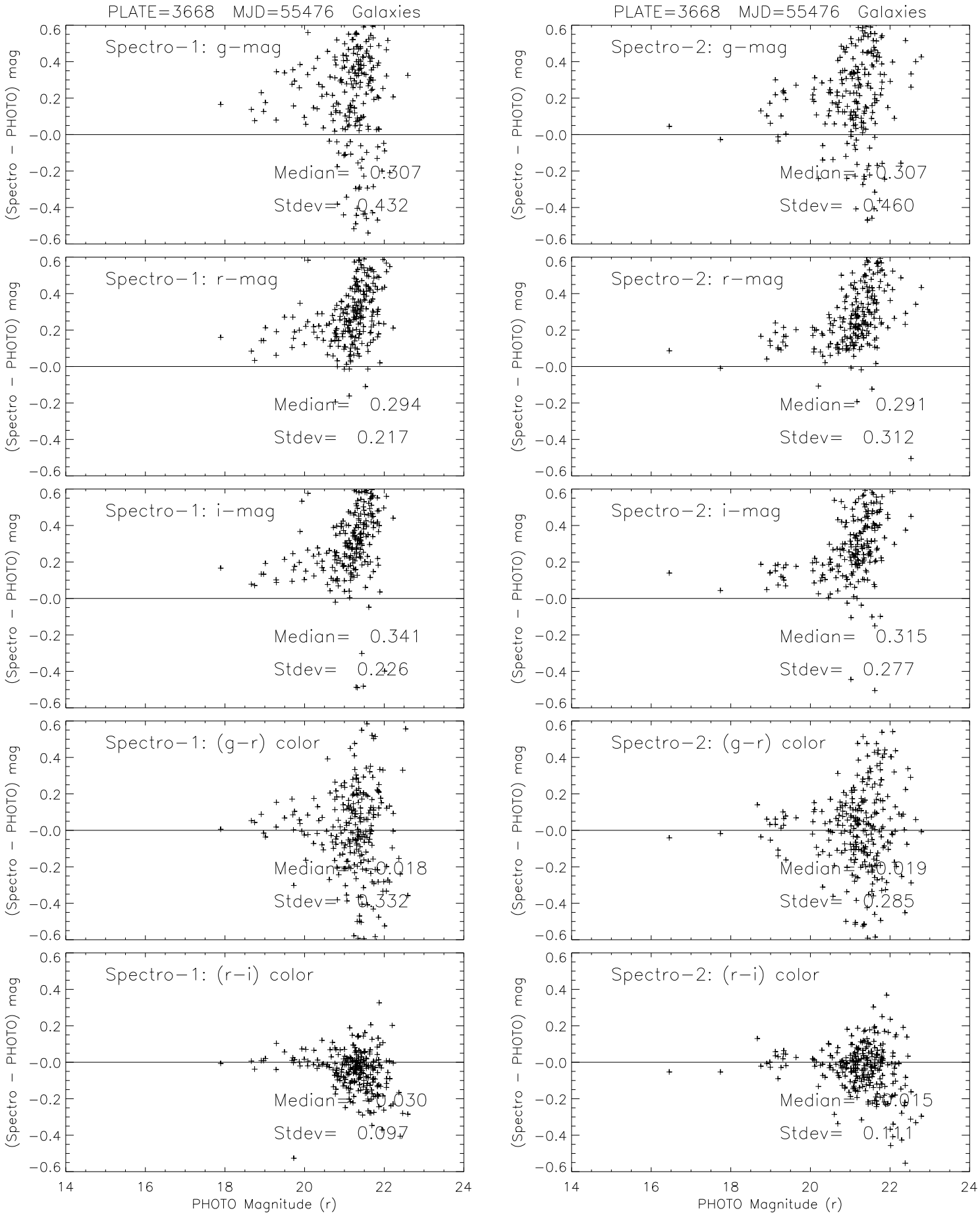
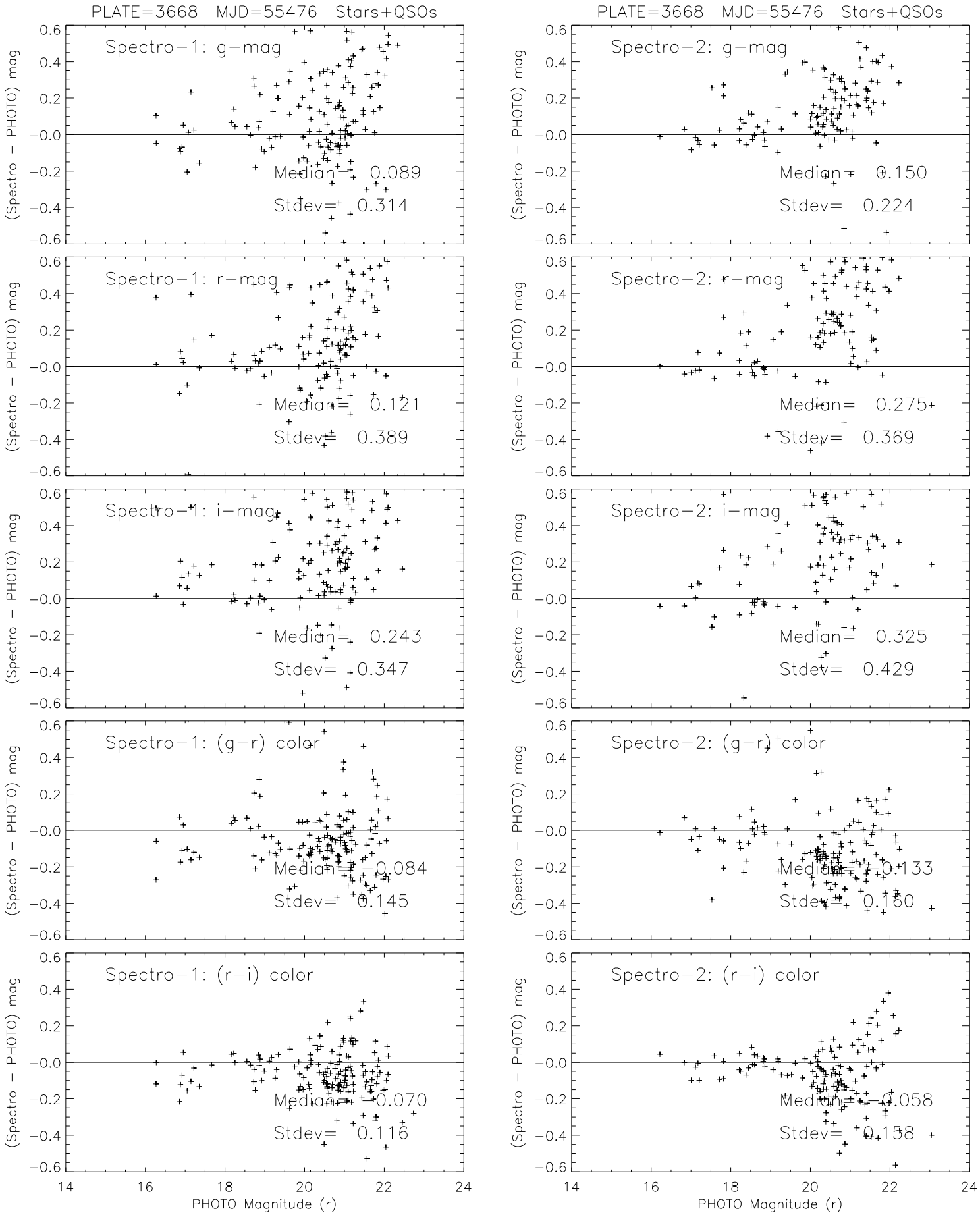

S/N for PLATE=3668 MJD=55476
(S/N)² @ g = 21.20
× Spec1: 19.4
□ Spec2: 16.6
coeffs = 4.041 5.932 * g
coeffs = 4.242 8.571 * g
Stdev=0.11 0.12
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 48.3
□ Spec2: 39.2
coeffs = 4.063 15.318 * r
coeffs = 4.117 21.571 * r
Stdev=0.06 0.08
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 32.1
□ Spec2: 24.9
coeffs = 3.759 22.164 * i
coeffs = 4.051 37.256 * i
Stdev=0.08 0.09
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=3668 MJD=55476
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


PLATE=3668 MJD=55476 Std−stars
Spectro−1: g−mag
Median= 0.040
Stdev= 0.101
Spectro−2: g−mag
Median= −0.008
Stdev= 0.072
Spectro−1: r−mag
Median= 0.002
Stdev= 0.027
Spectro−2: r−mag
Median= −0.022
Stdev= 0.029
Spectro−1: i−mag
Median= −0.009
Stdev= 0.046
Spectro−2: i−mag
Median= −0.021
Stdev= 0.100
Spectro−1: (g−r) color
Median= 0.025
Stdev= 0.088
Spectro−2: (g−r) color
Median= −0.002
Stdev= 0.054
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.055
Spectro−2: (r−i) color
Median= 0.002
Stdev= 0.049
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3668 MJD=55476 Galaxies
Spectro−1: g−mag
Median= 0.307
Stdev= 0.432
Spectro−2: g−mag
Median= 0.307
Stdev= 0.460
Spectro−1: r−mag
Median= 0.294
Stdev= 0.217
Spectro−2: r−mag
Median= 0.291
Stdev= 0.312
Spectro−1: i−mag
Median= 0.341
Stdev= 0.226
Spectro−2: i−mag
Median= 0.315
Stdev= 0.277
Spectro−1: (g−r) color
Median= 0.018
Stdev= 0.332
Spectro−2: (g−r) color
Median= 0.019
Stdev= 0.285
Spectro−1: (r−i) color
Median= 0.030
Stdev= 0.097
Spectro−2: (r−i) color
Median= 0.015
Stdev= 0.111
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=3668 MJD=55476 Stars+QSOs
Spectro−1: g−mag
Median= 0.089
Stdev= 0.314
Spectro−2: g−mag
Median= 0.150
Stdev= 0.224
Spectro−1: r−mag
Median= 0.121
Stdev= 0.389
Spectro−2: r−mag
Median= 0.275
Stdev= 0.369
Spectro−1: i−mag
Median= 0.243
Stdev= 0.347
Spectro−2: i−mag
Median= 0.325
Stdev= 0.429
Spectro−1: (g−r) color
Median= 0.084
Stdev= 0.145
Spectro−2: (g−r) color
Median= 0.133
Stdev= 0.160
Spectro−1: (r−i) color
Median= 0.070
Stdev= 0.116
Spectro−2: (r−i) color
Median= 0.058
Stdev= 0.158
(Spectro − PHOTO) mag
PHOTO Magnitude (r)