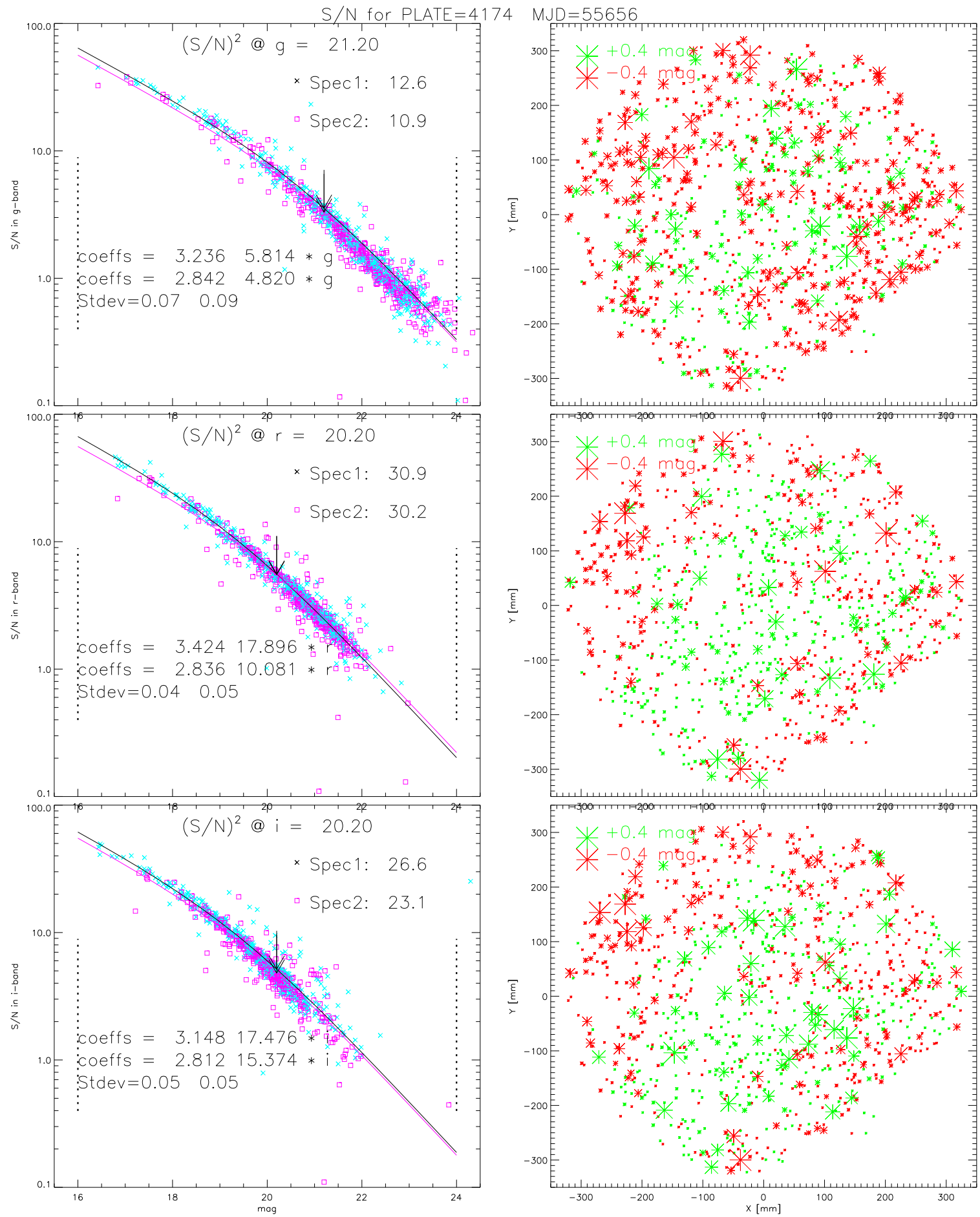
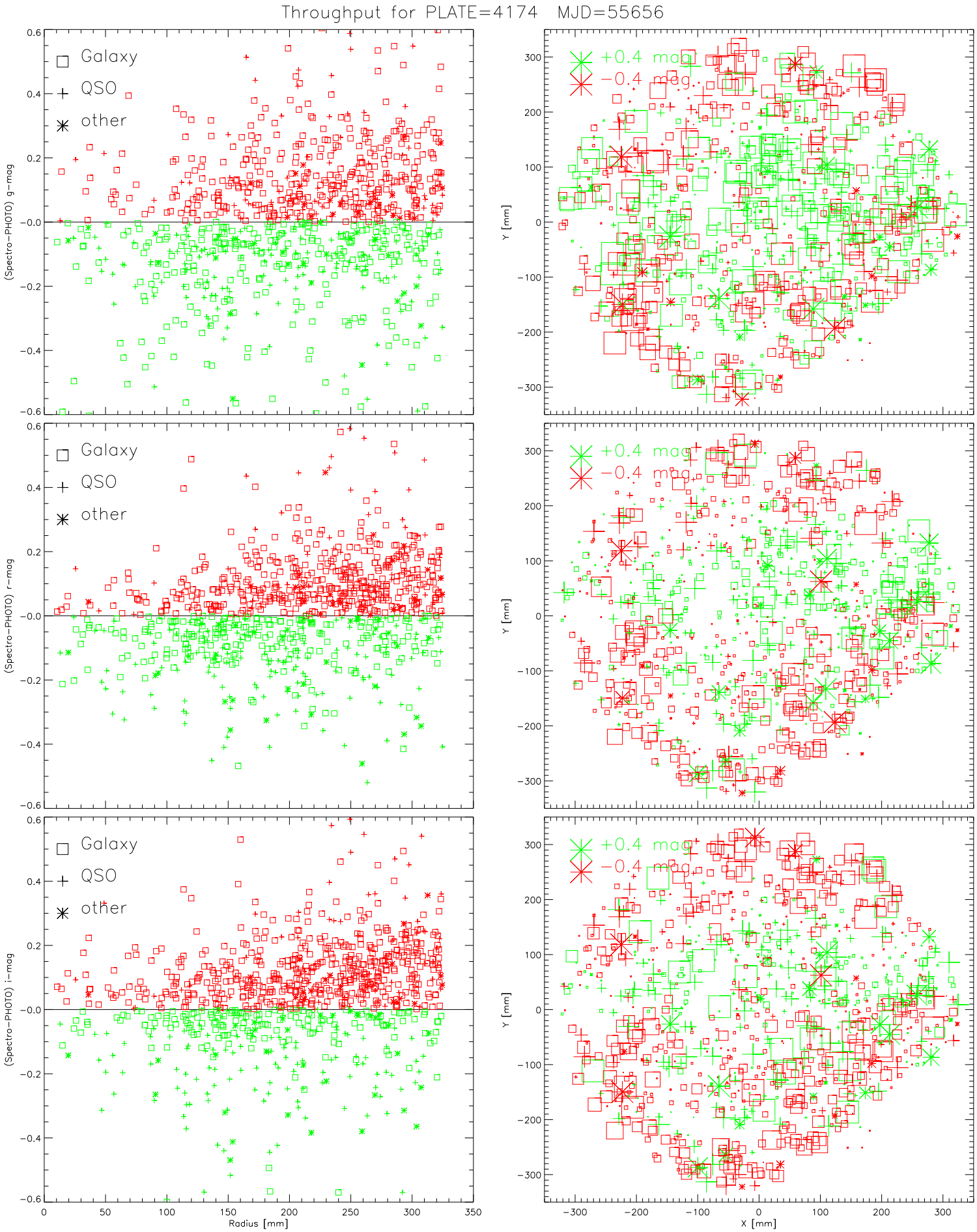
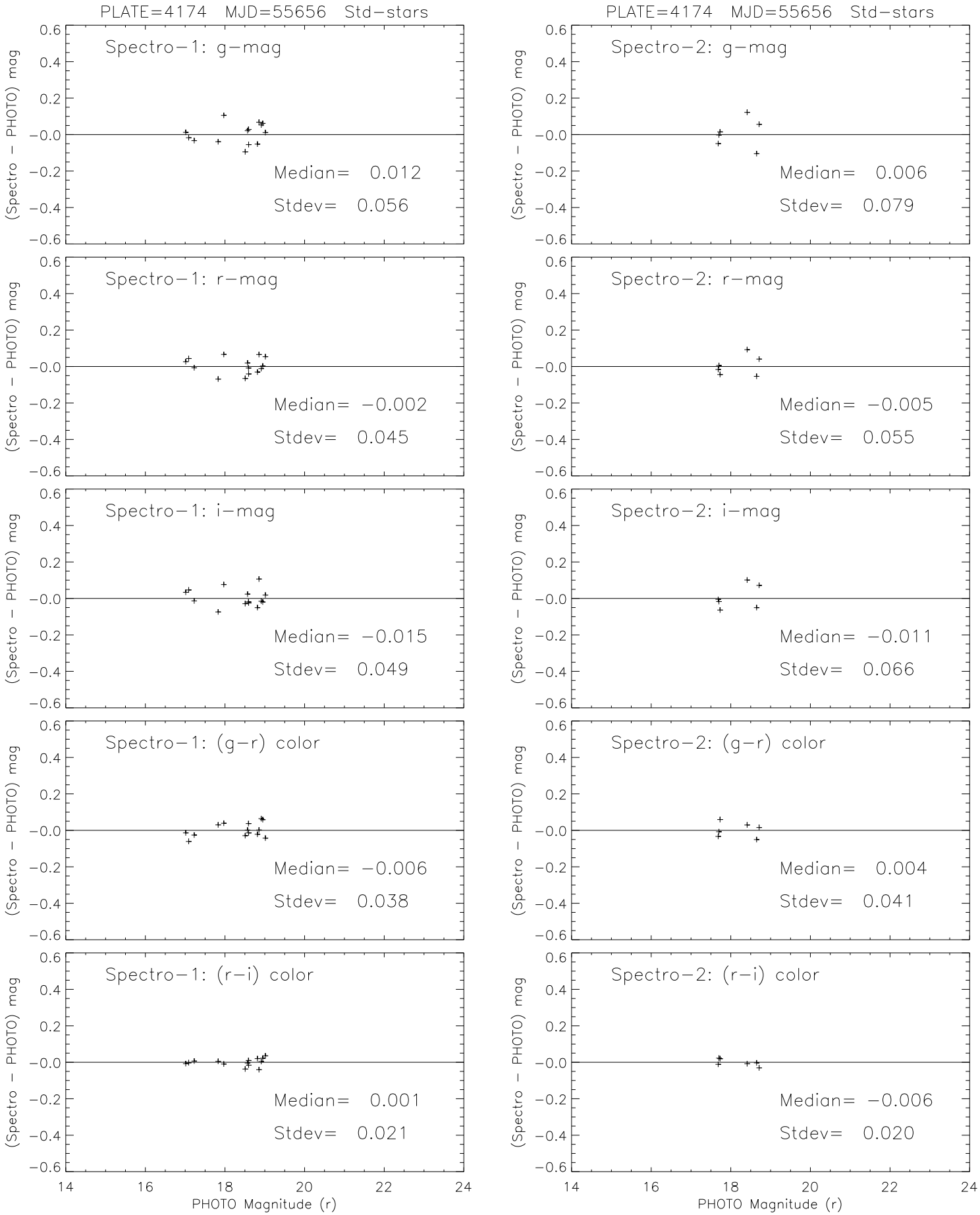
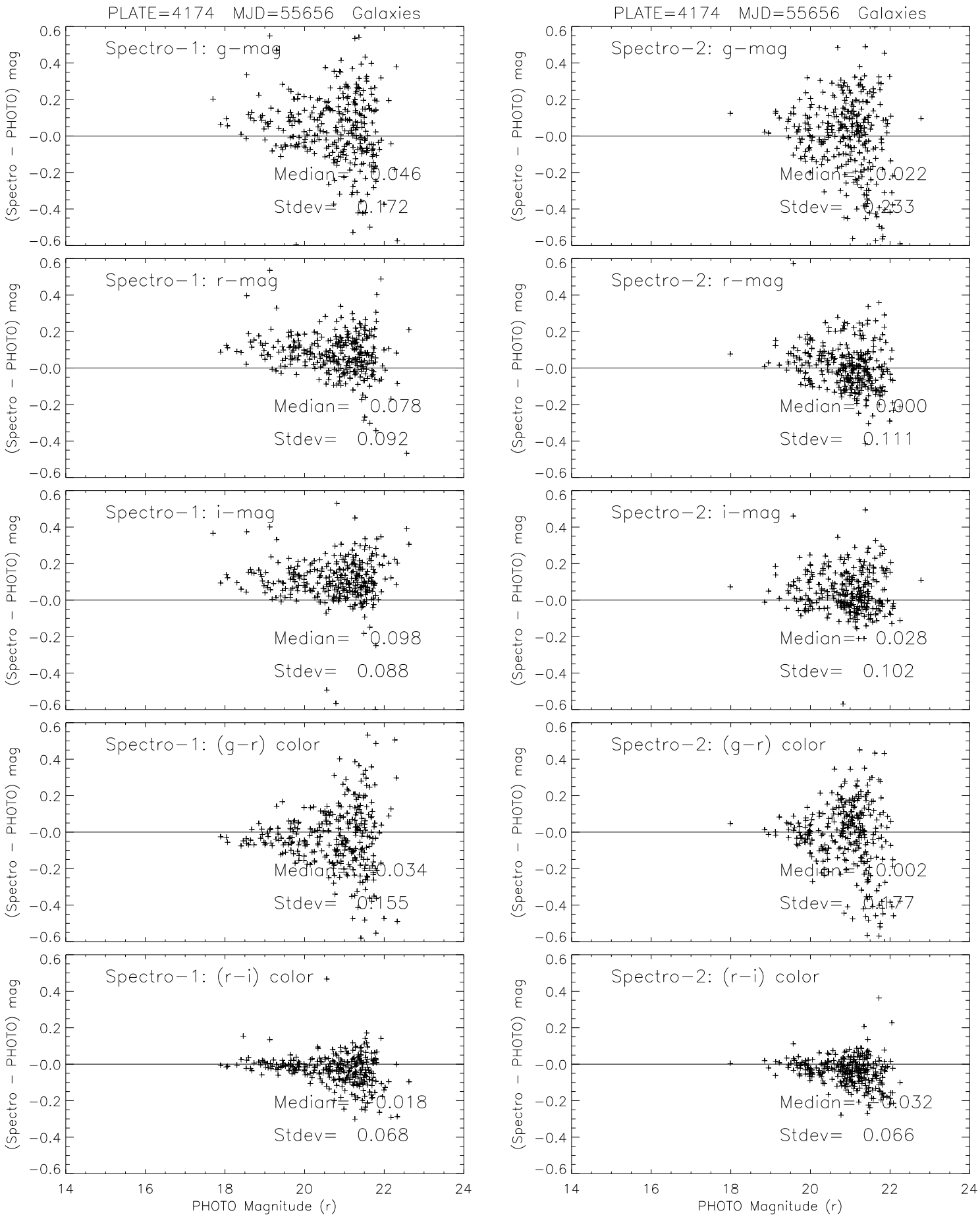
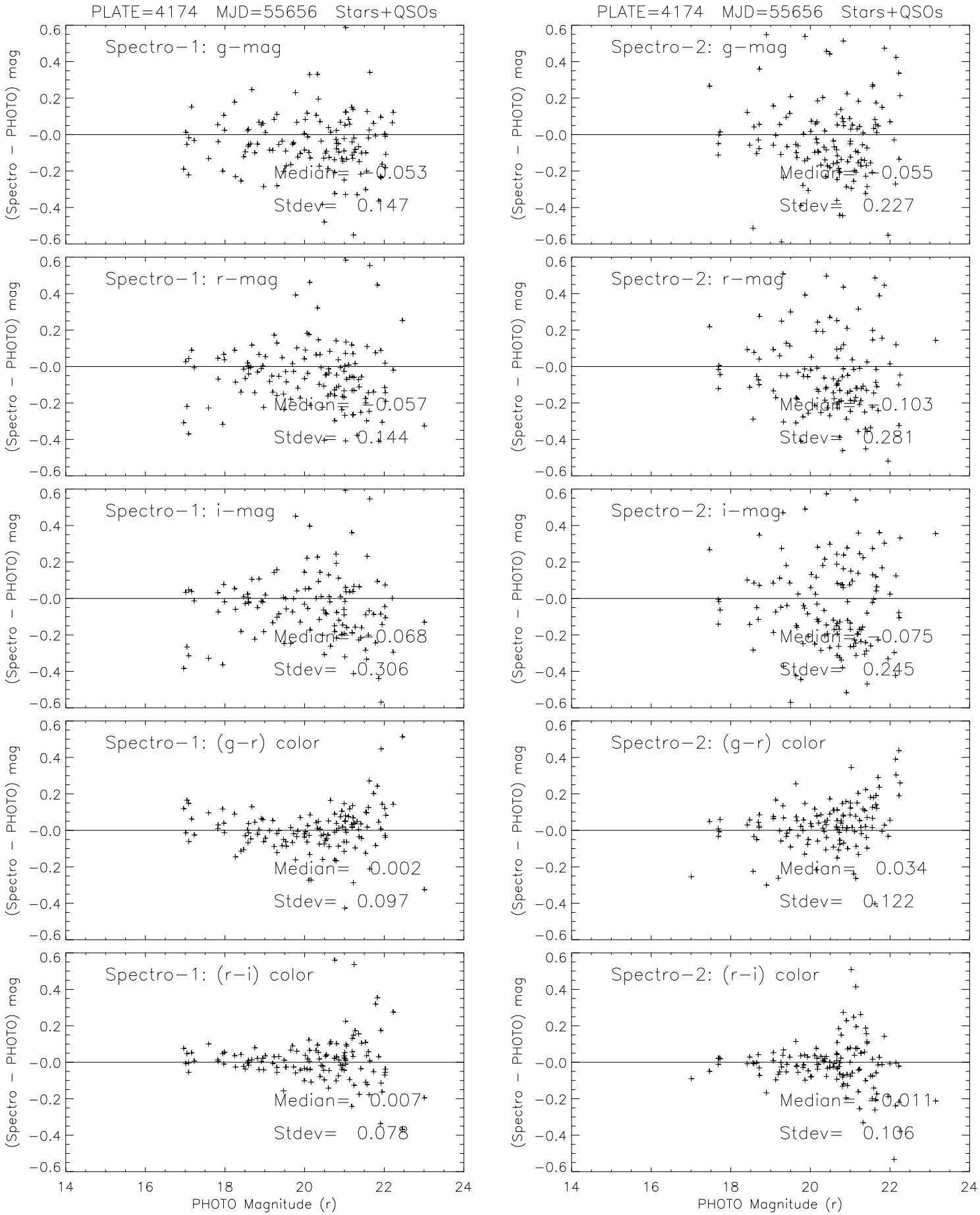

S/N for PLATE=4174 MJD=55656
(S/N)² @ g = 21.20
Spec1: 12.6
Spec2: 10.9
coeffs = 3.236 5.814 * g
coeffs = 2.842 4.820 * g
Stdev=0.07 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 30.9
Spec2: 30.2
coeffs = 3.424 17.896 * r
coeffs = 2.836 10.081 * r
Stdev=0.04 0.05
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 26.6
Spec2: 23.1
coeffs = 3.148 17.476 * i
coeffs = 2.812 15.374 * i
Stdev=0.05 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4174 MJD=55656
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]
Radius [mm]


PLATE=4174 MJD=55656 Std−stars
Spectro−1: g−mag
Median= 0.012
Stdev= 0.056
Spectro−2: g−mag
Median= 0.006
Stdev= 0.079
Spectro−1: r−mag
Median= −0.002
Stdev= 0.045
Spectro−2: r−mag
Median= −0.005
Stdev= 0.055
Spectro−1: i−mag
Median= −0.015
Stdev= 0.049
Spectro−2: i−mag
Median= −0.011
Stdev= 0.066
Spectro−1: (g−r) color
Median= −0.006
Stdev= 0.038
Spectro−2: (g−r) color
Median= 0.004
Stdev= 0.041
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.021
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.020
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4174 MJD=55656 Galaxies
Spectro−1: g−mag
Median= 0.046
Stdev= 0.172
Spectro−2: g−mag
Median= 0.022
Stdev= 0.233
Spectro−1: r−mag
Median= 0.078
Stdev= 0.092
Spectro−2: r−mag
Median= 0.000
Stdev= 0.111
Spectro−1: i−mag
Median= 0.098
Stdev= 0.088
Spectro−2: i−mag
Median= 0.028
Stdev= 0.102
Spectro−1: (g−r) color
Median= 0.034
Stdev= 0.155
Spectro−2: (g−r) color
Median= 0.002
Stdev= 0.177
Spectro−1: (r−i) color
Median= 0.018
Stdev= 0.068
Spectro−2: (r−i) color
Median= 0.032
Stdev= 0.066
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4174 MJD=55656 Stars+QSOs
Spectro−1: g−mag
Median= −0.053
Stdev= 0.147
Spectro−2: g−mag
Median= −0.055
Stdev= 0.227
Spectro−1: r−mag
Median= −0.057
Stdev= 0.144
Spectro−2: r−mag
Median= −0.103
Stdev= 0.281
Spectro−1: i−mag
Median= −0.068
Stdev= 0.306
Spectro−2: i−mag
Median= −0.075
Stdev= 0.245
Spectro−1: (g−r) color
Median= 0.002
Stdev= 0.097
Spectro−2: (g−r) color
Median= 0.034
Stdev= 0.122
Spectro−1: (r−i) color
Median= 0.007
Stdev= 0.078
Spectro−2: (r−i) color
Median= 0.011
Stdev= 0.106
(Spectro − PHOTO) mag
PHOTO Magnitude (r)