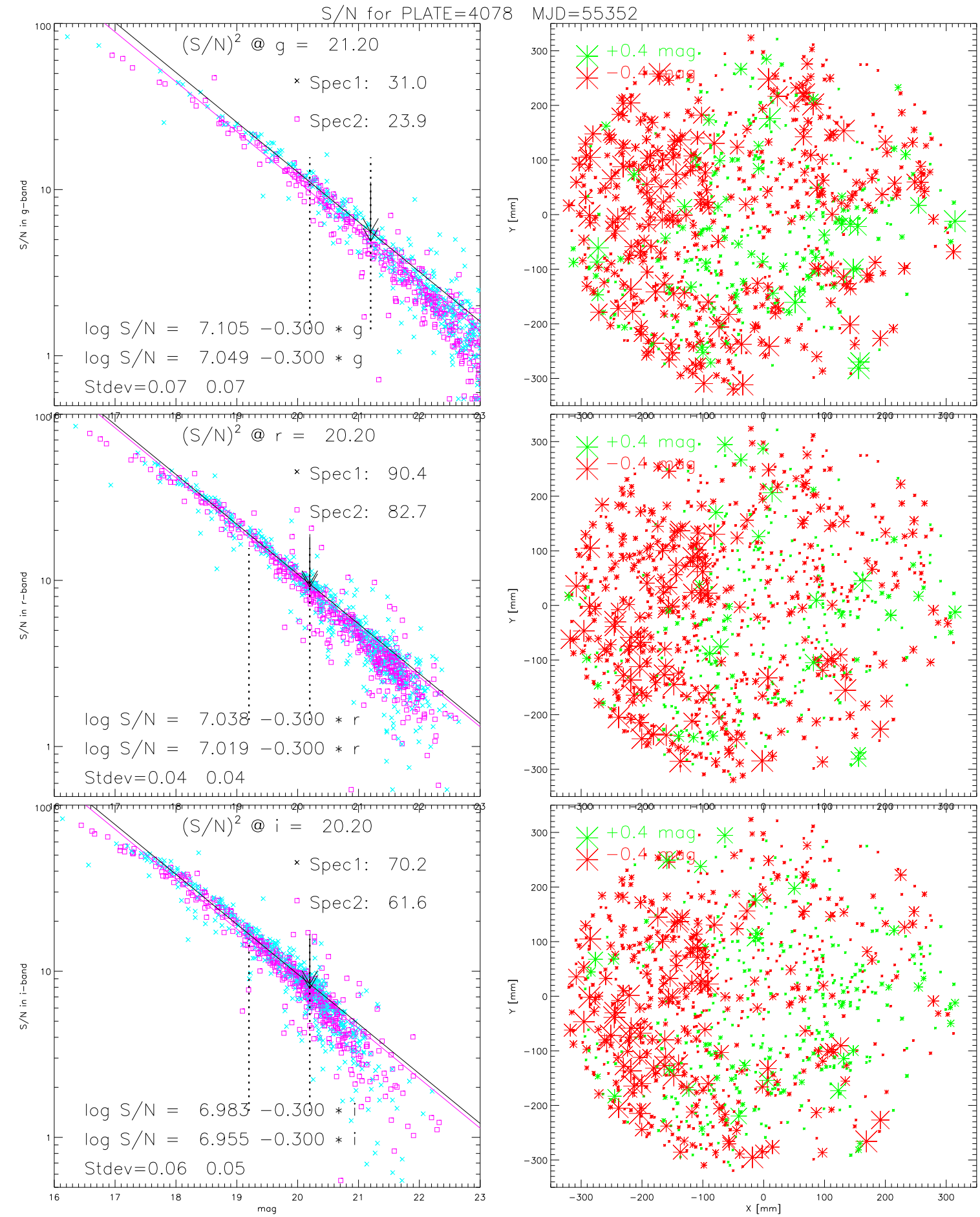
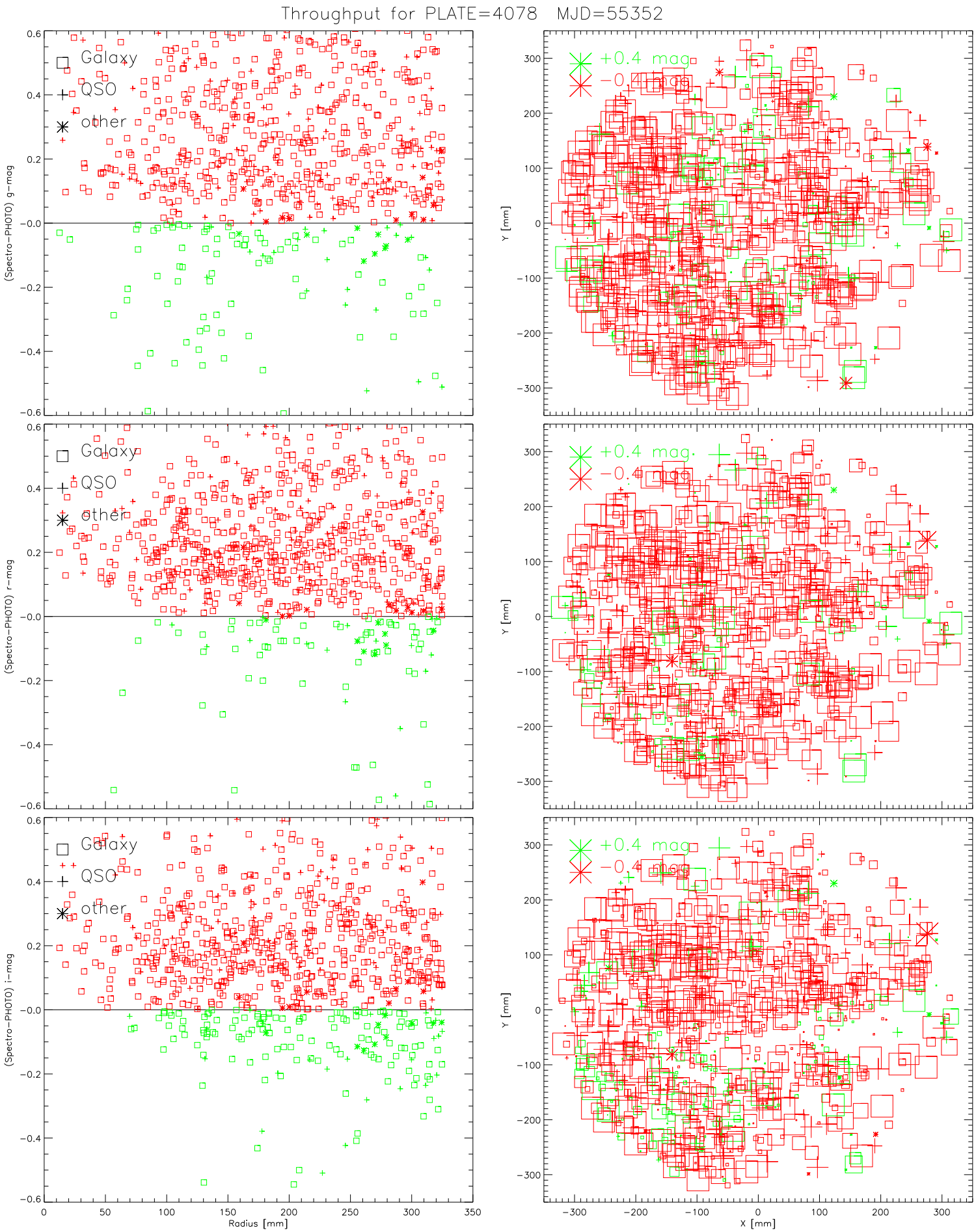
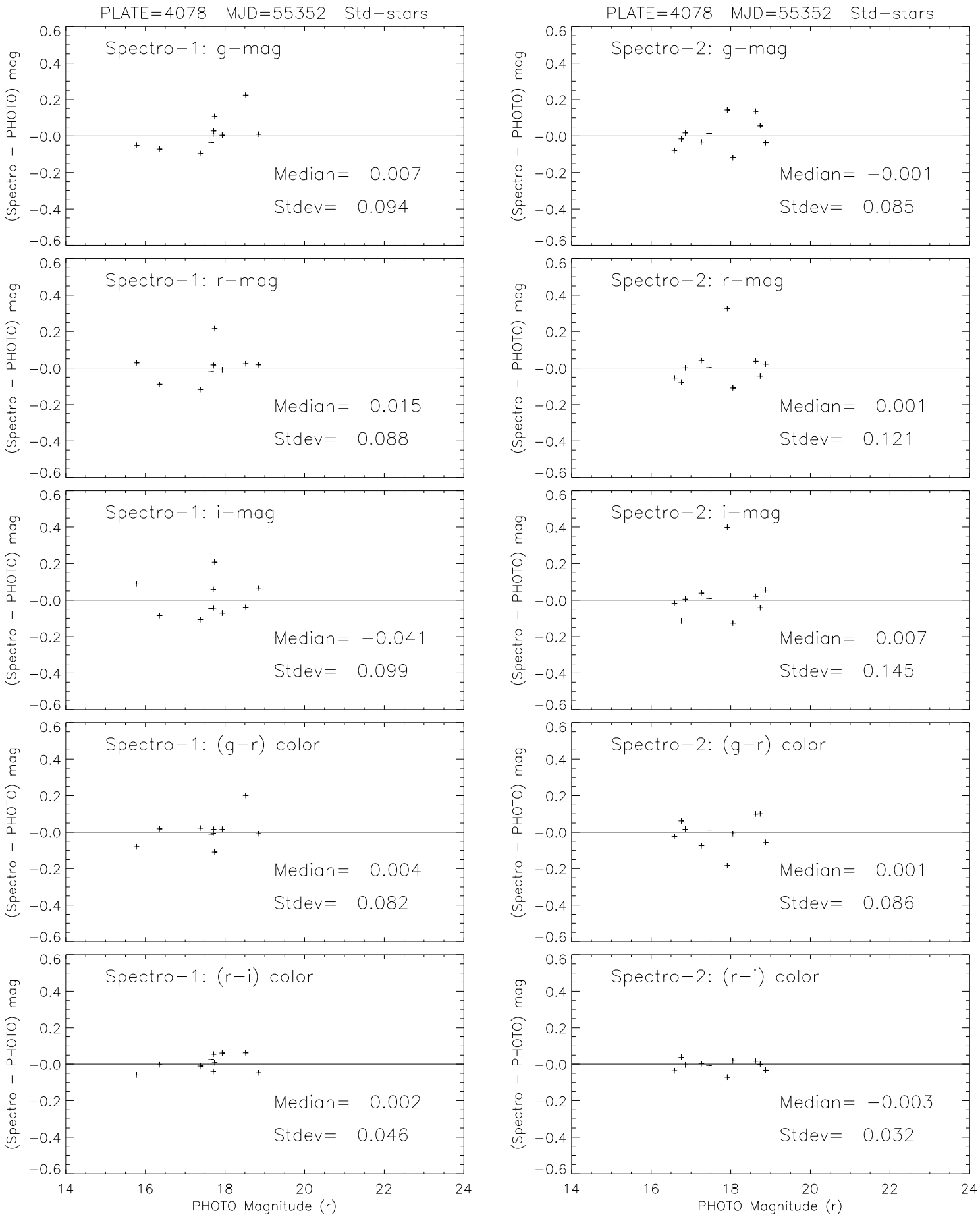
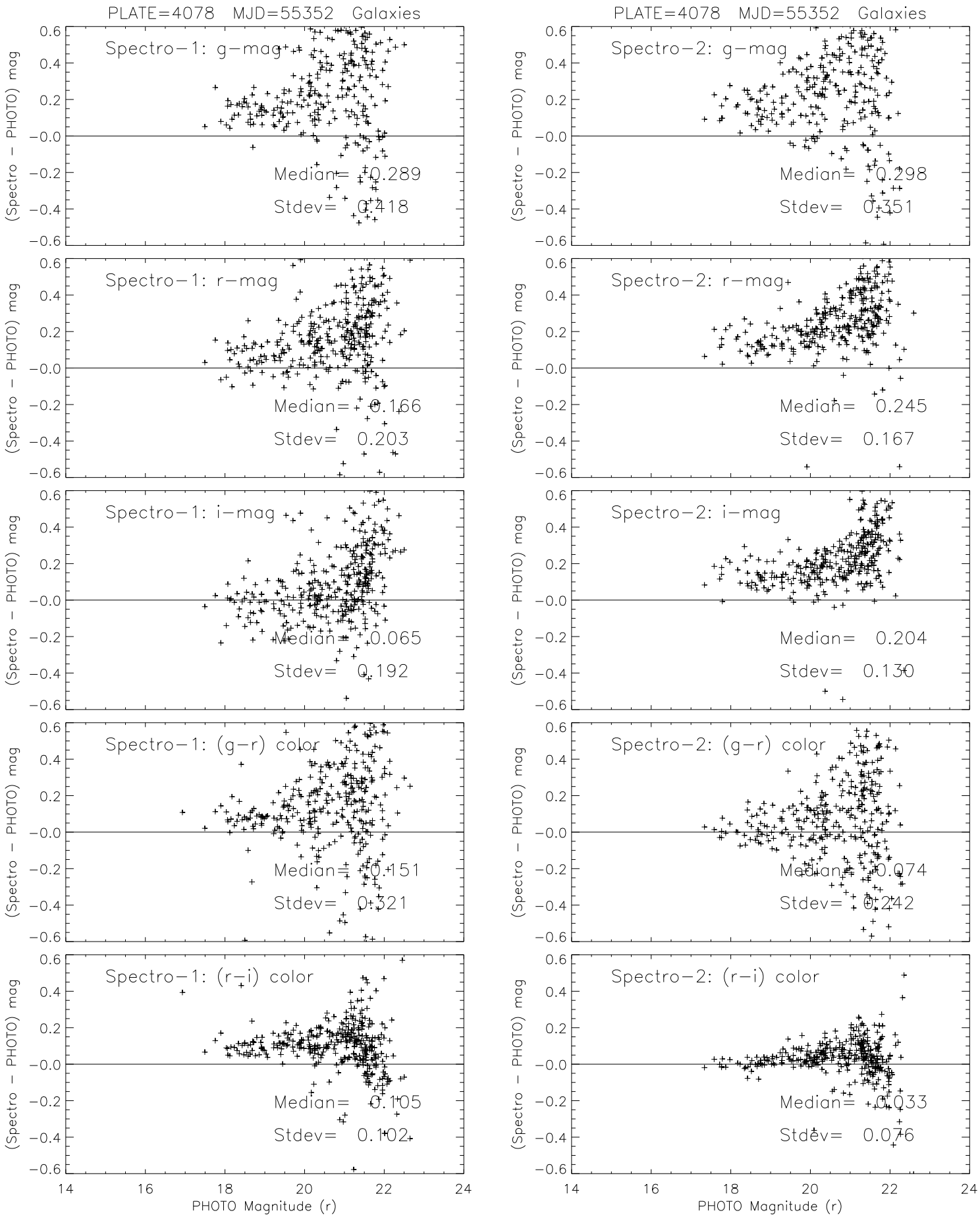
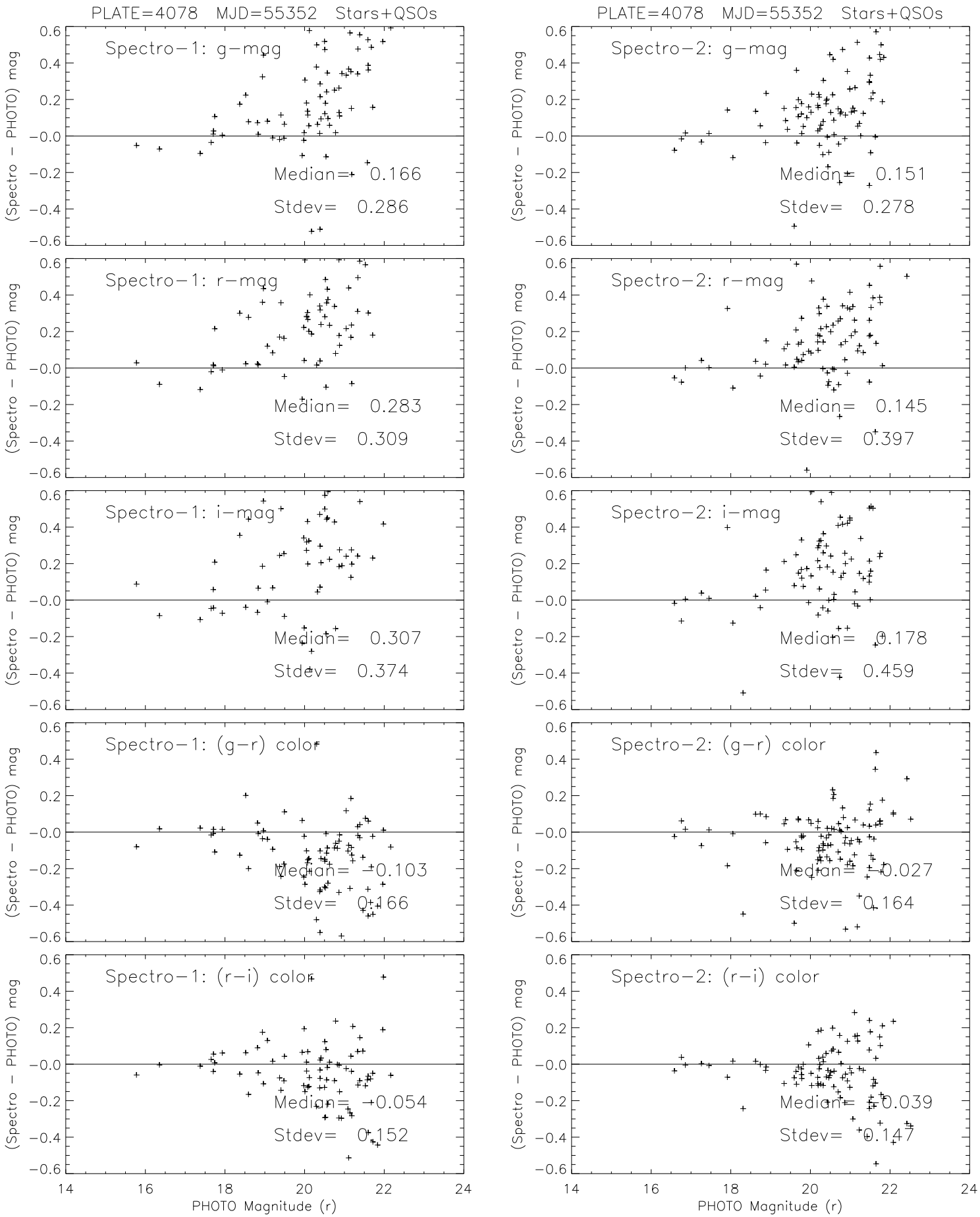

S/N for PLATE=4078 MJD=55352
(S/N)² @ g = 21.20
× Spec1: 31.0
□ Spec2: 23.9
log S/N = 7.105 −0.300 * g
log S/N = 7.049 −0.300 * g
Stdev=0.07 0.07
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 90.4
□ Spec2: 82.7
log S/N = 7.038 −0.300 * r
log S/N = 7.019 −0.300 * r
Stdev=0.04 0.04
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 70.2
□ Spec2: 61.6
log S/N = 6.983 −0.300 * i
log S/N = 6.955 −0.300 * i
Stdev=0.06 0.05
S/N in i-band
mag
+0.4 mag.
−0.4 mag.
Y [mm]
X [mm]


Throughput for PLATE=4078 MJD=55352
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4 mag
Y [mm]
Radius [mm]
X [mm]


PLATE=4078 MJD=55352 Std−stars
Spectro−1: g−mag
Median= 0.007
Stdev= 0.094
Spectro−2: g−mag
Median= −0.001
Stdev= 0.085
Spectro−1: r−mag
Median= 0.015
Stdev= 0.088
Spectro−2: r−mag
Median= 0.001
Stdev= 0.121
Spectro−1: i−mag
Median= −0.041
Stdev= 0.099
Spectro−2: i−mag
Median= 0.007
Stdev= 0.145
Spectro−1: (g−r) color
Median= 0.004
Stdev= 0.082
Spectro−2: (g−r) color
Median= 0.001
Stdev= 0.086
Spectro−1: (r−i) color
Median= 0.002
Stdev= 0.046
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.032
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4078 MJD=55352 Galaxies
Spectro−1: g−mag
Median= +0.289
Stdev= 0.418
Spectro−2: g−mag
Median= 0.298
Stdev= 0.351
Spectro−1: r−mag
Median= +0.166
Stdev= 0.203
Spectro−2: r−mag
Median= 0.245
Stdev= 0.167
Spectro−1: i−mag
Median= +0.065
Stdev= 0.192
Spectro−2: i−mag
Median= 0.204
Stdev= 0.130
Spectro−1: (g−r) color
Median= +0.151
Stdev= 0.321
Spectro−2: (g−r) color
Median= 0.074
Stdev= 0.242
Spectro−1: (r−i) color
Median= +0.105
Stdev= 0.102
Spectro−2: (r−i) color
Median= 0.033
Stdev= 0.076
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4078 MJD=55352 Stars+QSOs
Spectro−1: g−mag
Median= 0.166
Stdev= 0.286
Spectro−2: g−mag
Median= 0.151
Stdev= 0.278
Spectro−1: r−mag
Median= 0.283
Stdev= 0.309
Spectro−2: r−mag
Median= 0.145
Stdev= 0.397
Spectro−1: i−mag
Median= 0.307
Stdev= 0.374
Spectro−2: i−mag
Median= 0.178
Stdev= 0.459
Spectro−1: (g−r) color
Median= −0.103
Stdev= 0.166
Spectro−2: (g−r) color
Median= −0.027
Stdev= 0.164
Spectro−1: (r−i) color
Median= −0.054
Stdev= 0.152
Spectro−2: (r−i) color
Median= −0.039
Stdev= 0.147
(Spectro − PHOTO) mag
PHOTO Magnitude (r)