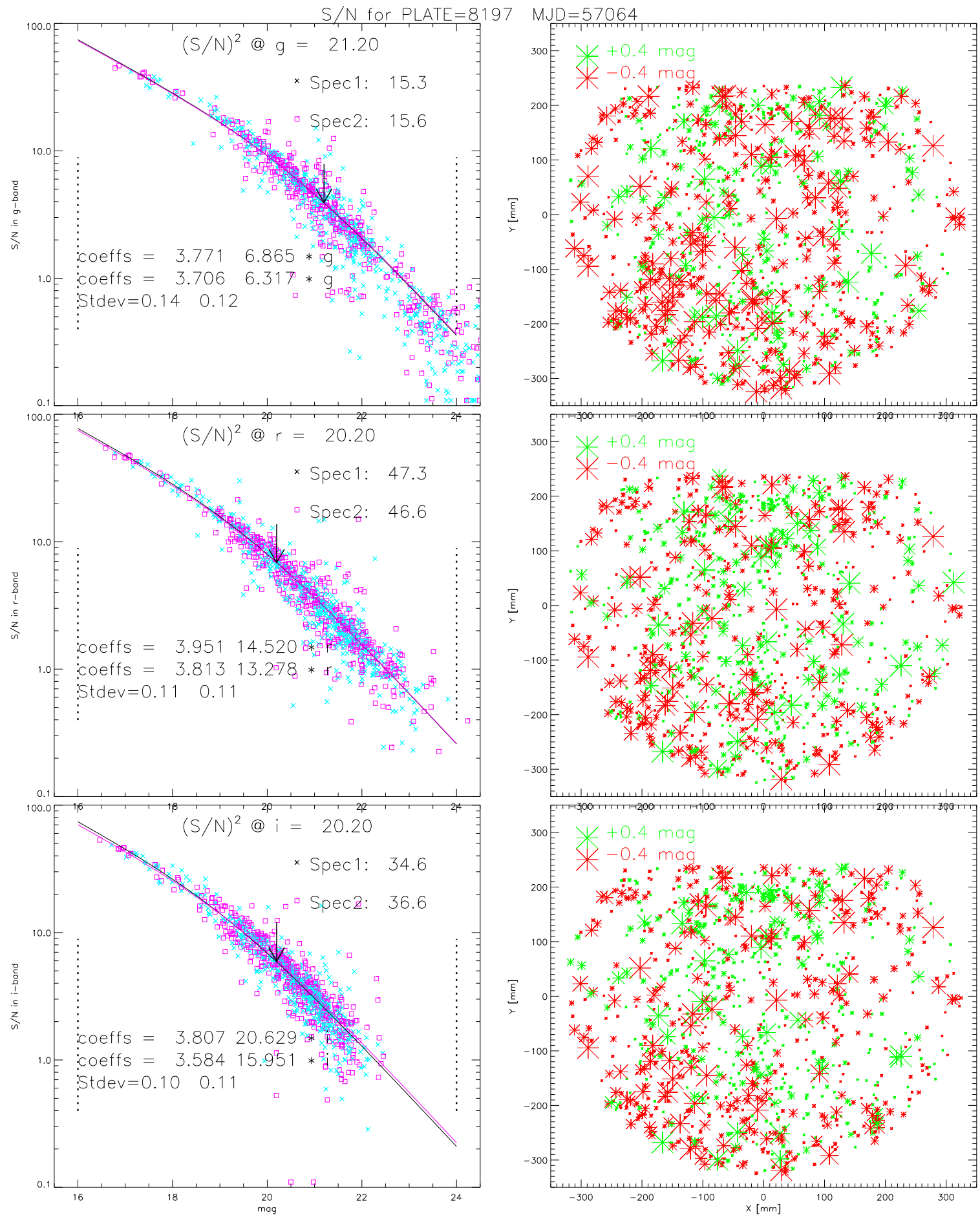
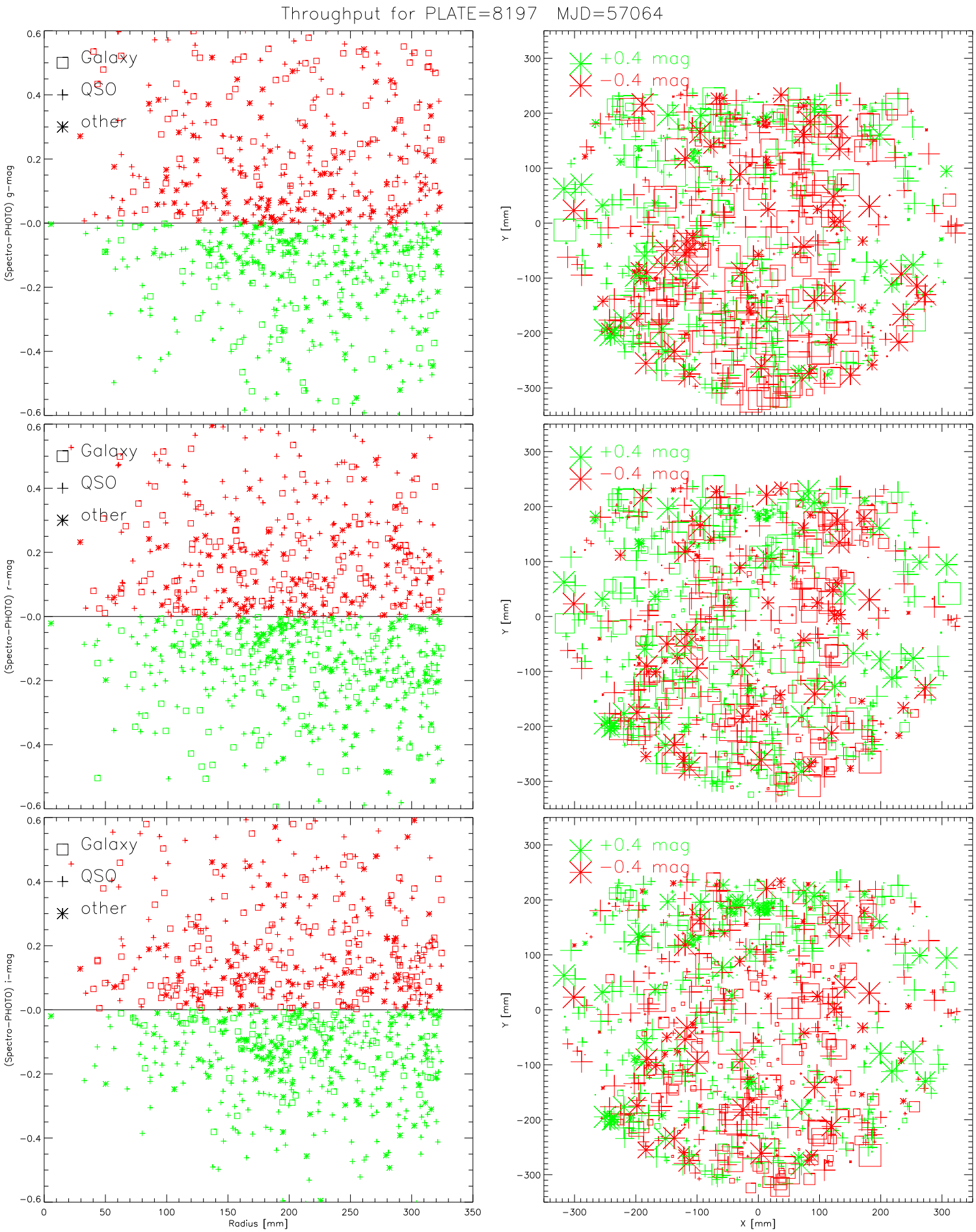
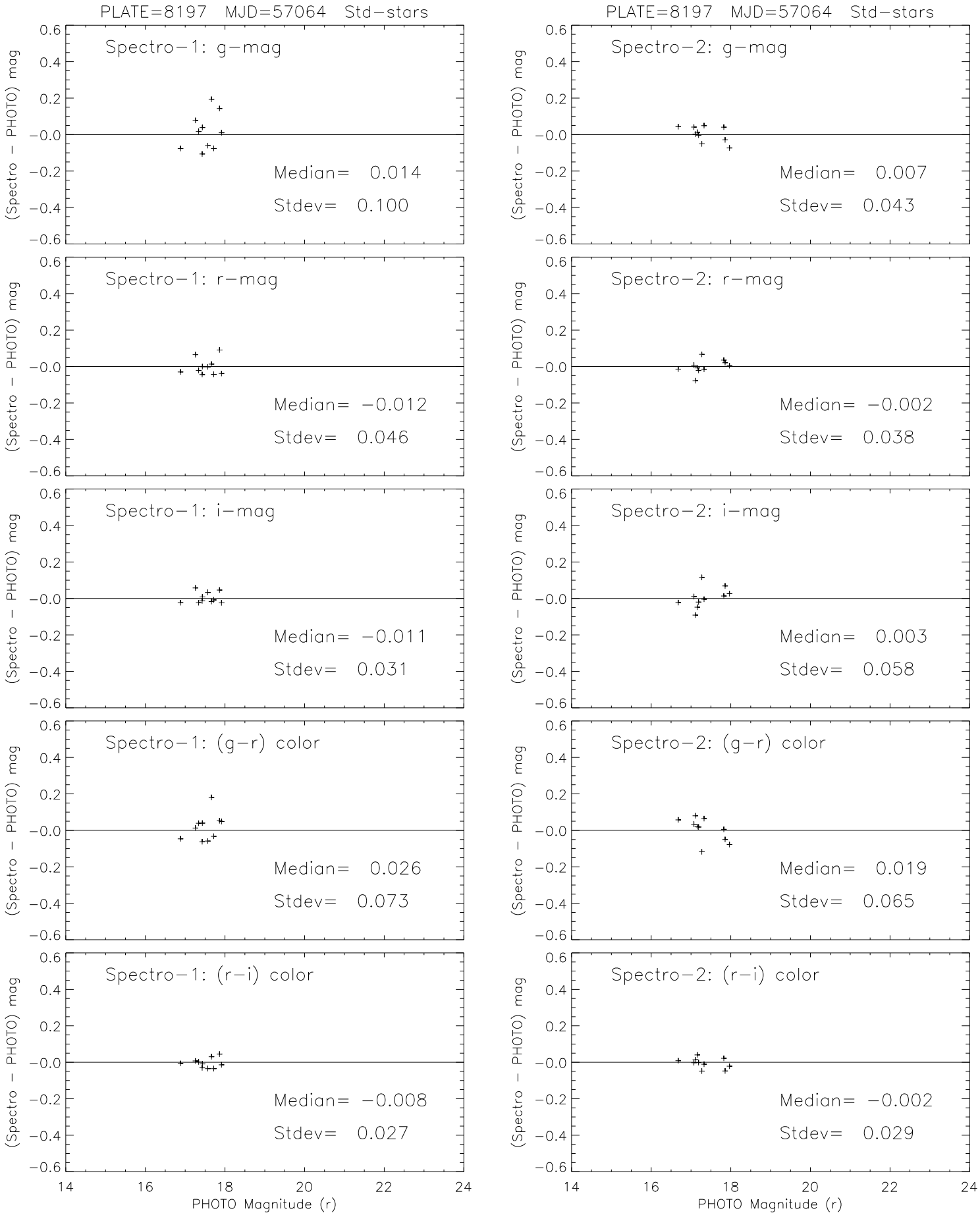
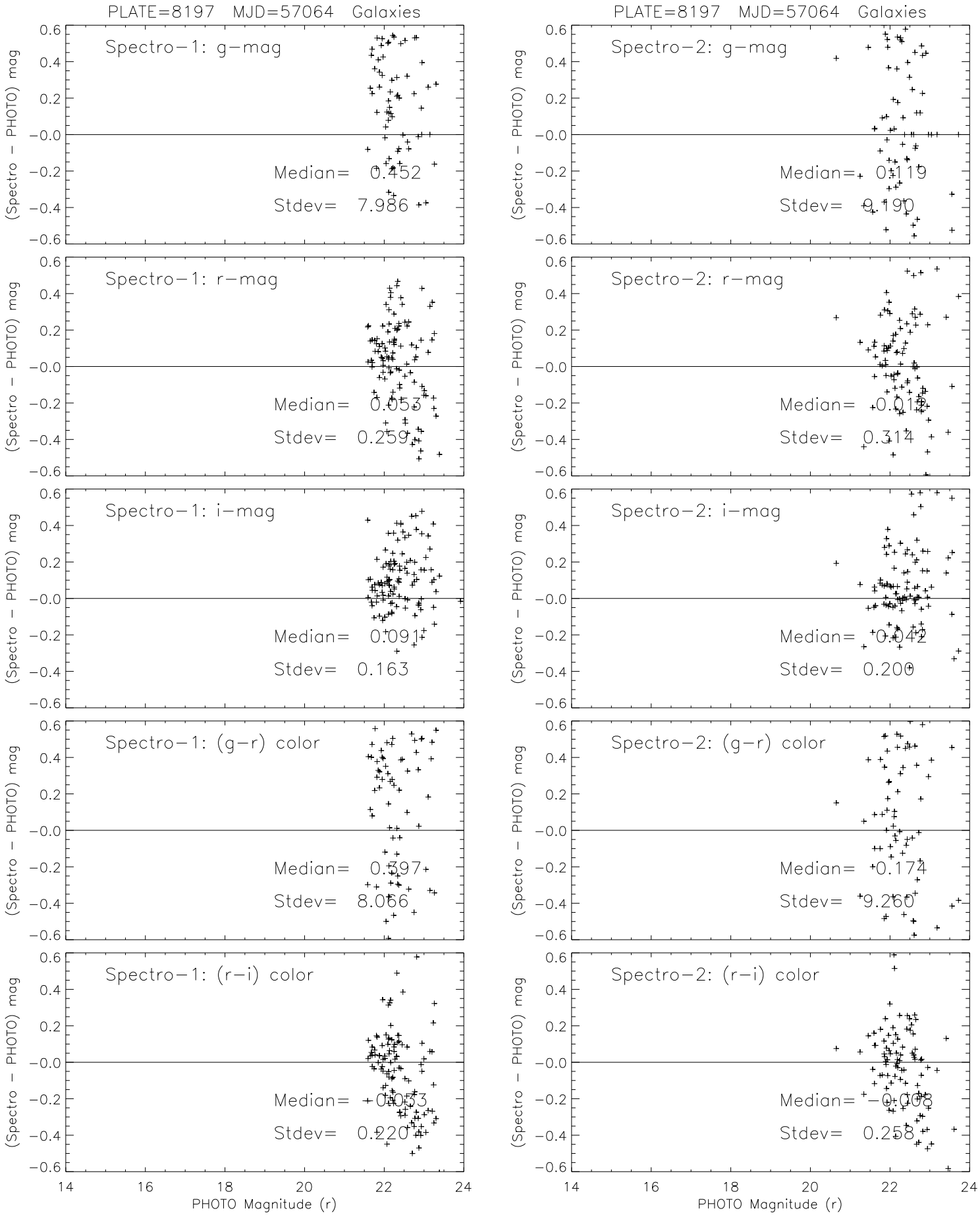
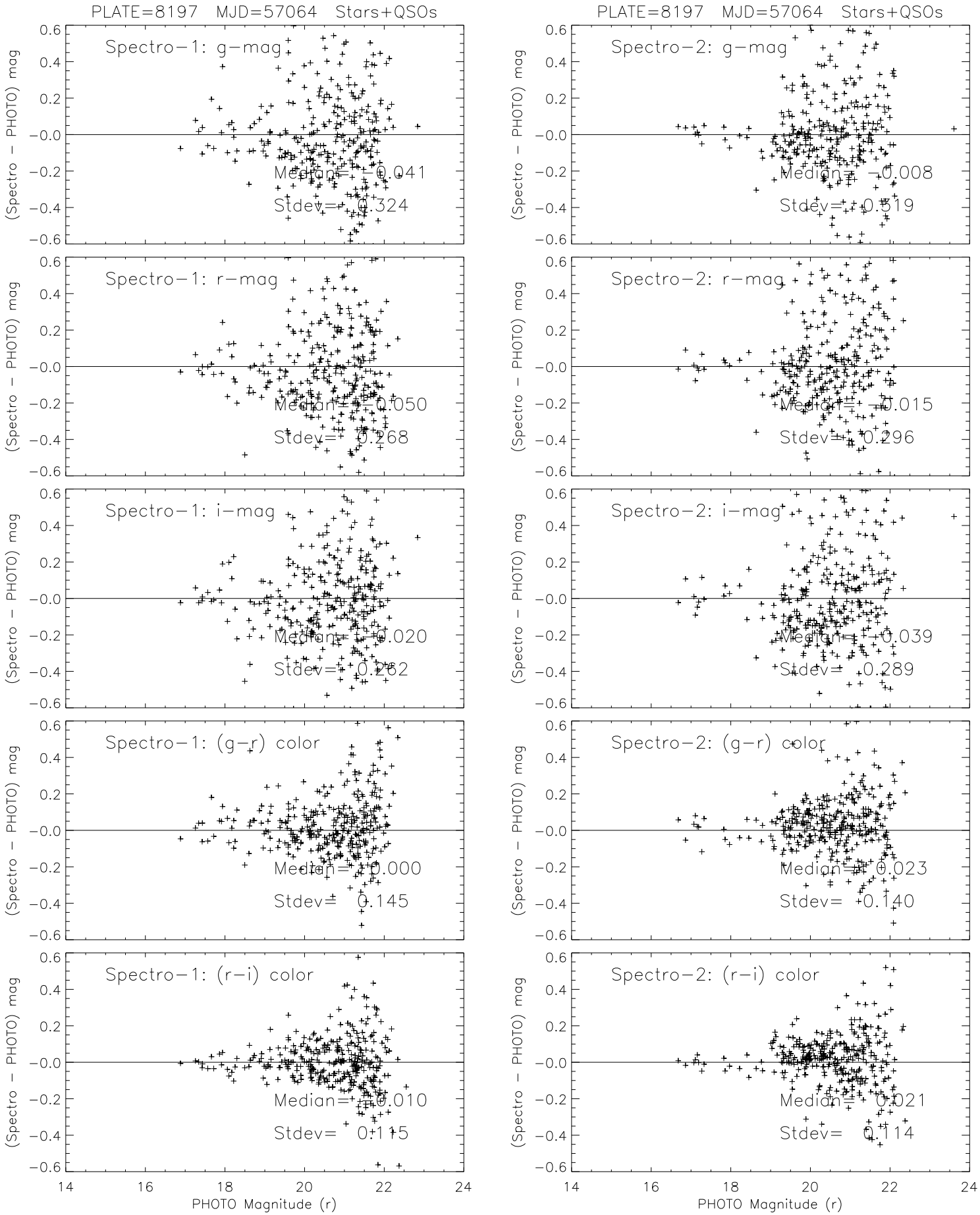

S/N for PLATE=8197 MJD=57064
(S/N)² @ g = 21.20
× Spec1: 15.3
□ Spec2: 15.6
coeffs = 3.771 6.865 * g
coeffs = 3.706 6.317 * g
Stdev=0.14 0.12
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 47.3
□ Spec2: 46.6
coeffs = 3.951 14.520 * r
coeffs = 3.813 13.278 * r
Stdev=0.11 0.11
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 34.6
□ Spec2: 36.6
coeffs = 3.807 20.629 * i
coeffs = 3.584 15.951 * i
Stdev=0.10 0.11
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=8197 MJD=57064
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=8197 MJD=57064 Std−stars
Spectro−1: g−mag
Median= 0.014
Stdev= 0.100
Spectro−2: g−mag
Median= 0.007
Stdev= 0.043
Spectro−1: r−mag
Median= −0.012
Stdev= 0.046
Spectro−2: r−mag
Median= −0.002
Stdev= 0.038
Spectro−1: i−mag
Median= −0.011
Stdev= 0.031
Spectro−2: i−mag
Median= 0.003
Stdev= 0.058
Spectro−1: (g−r) color
Median= 0.026
Stdev= 0.073
Spectro−2: (g−r) color
Median= 0.019
Stdev= 0.065
Spectro−1: (r−i) color
Median= −0.008
Stdev= 0.027
Spectro−2: (r−i) color
Median= −0.002
Stdev= 0.029
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8197 MJD=57064 Galaxies
Spectro−1: g−mag
Median= 0.452
Stdev= 7.986
Spectro−2: g−mag
Median= 0.119
Stdev= 0.190
Spectro−1: r−mag
Median= 0.053
Stdev= 0.259
Spectro−2: r−mag
Median= 0.012
Stdev= 0.314
Spectro−1: i−mag
Median= 0.091
Stdev= 0.163
Spectro−2: i−mag
Median= 0.042
Stdev= 0.200
Spectro−1: (g−r) color
Median= 0.397
Stdev= 8.066
Spectro−2: (g−r) color
Median= 0.174
Stdev= 9.260
Spectro−1: (r−i) color
Median= 0.053
Stdev= 0.220
Spectro−2: (r−i) color
Median= −0.108
Stdev= 0.258
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=8197 MJD=57064 Stars+QSOs
Spectro−1: g−mag
Median= −0.041
Stdev= 0.324
Spectro−2: g−mag
Median= −0.008
Stdev= 0.519
Spectro−1: r−mag
Median= −0.050
Stdev= 0.268
Spectro−2: r−mag
Median= −0.015
Stdev= 0.296
Spectro−1: i−mag
Median= −0.020
Stdev= 0.262
Spectro−2: i−mag
Median= −0.039
Stdev= 0.289
Spectro−1: (g−r) color
Median= 0.000
Stdev= 0.145
Spectro−2: (g−r) color
Median= 0.023
Stdev= 0.140
Spectro−1: (r−i) color
Median= 0.010
Stdev= 0.115
Spectro−2: (r−i) color
Median= 0.021
Stdev= 0.114
(Spectro − PHOTO) mag
PHOTO Magnitude (r)