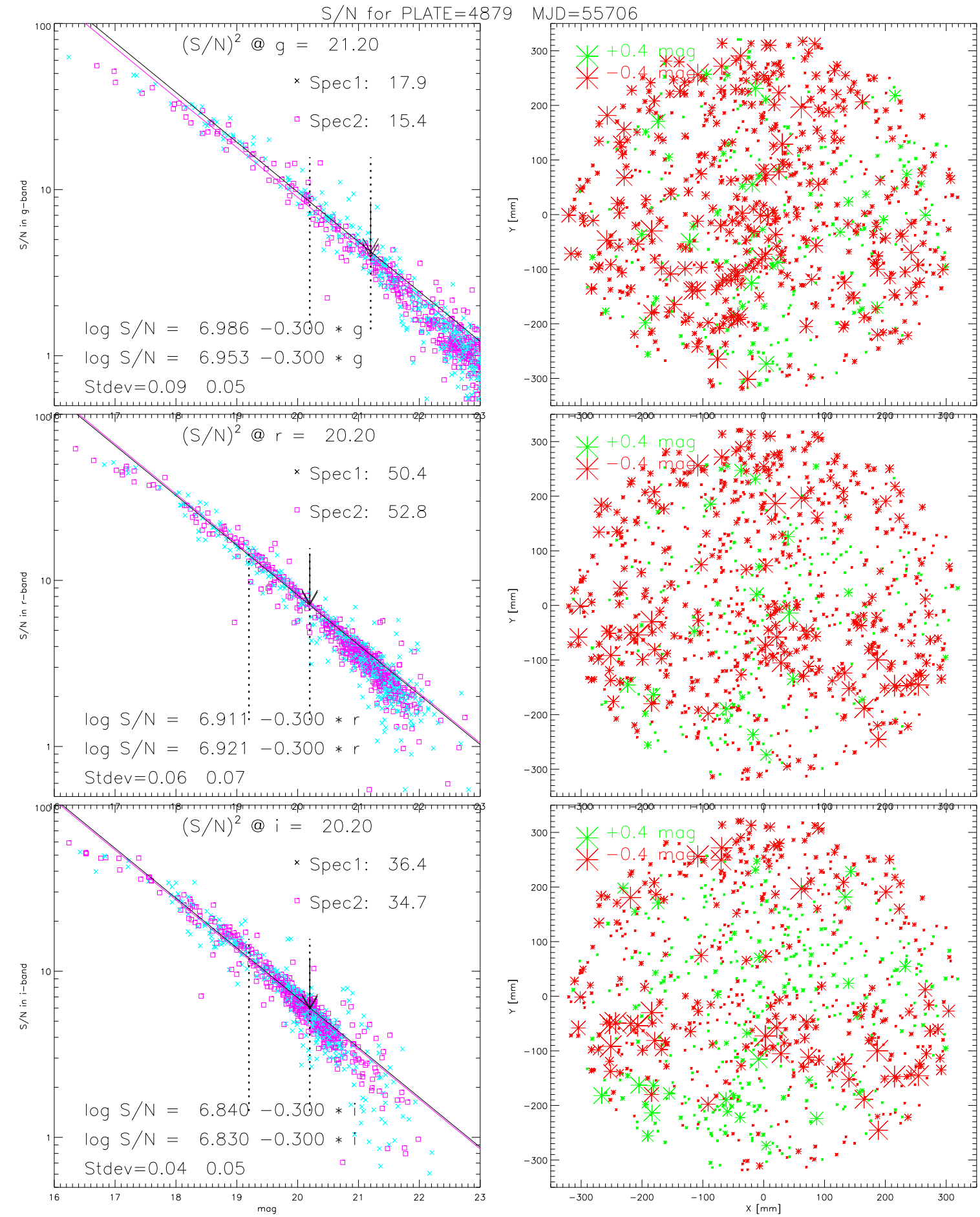
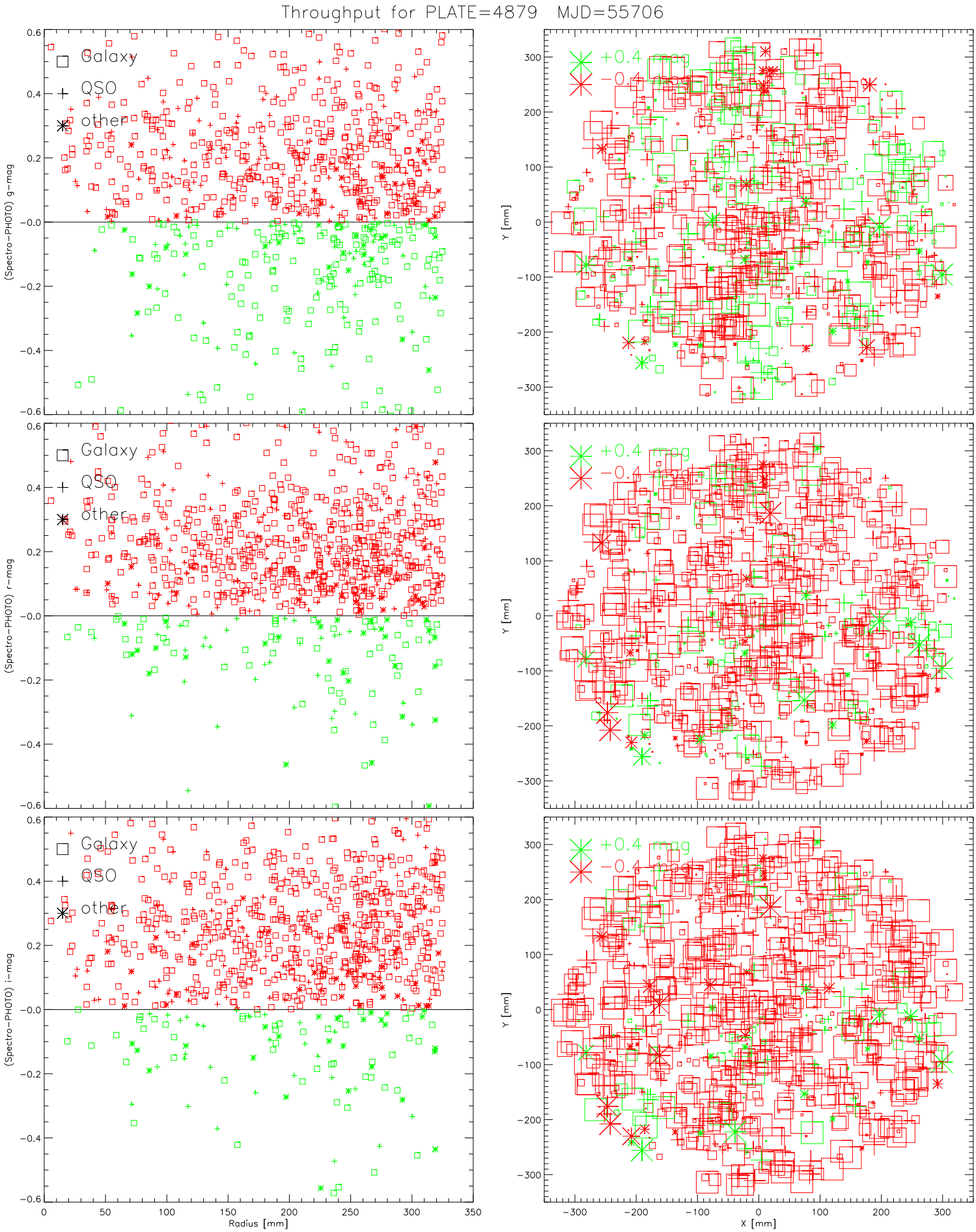
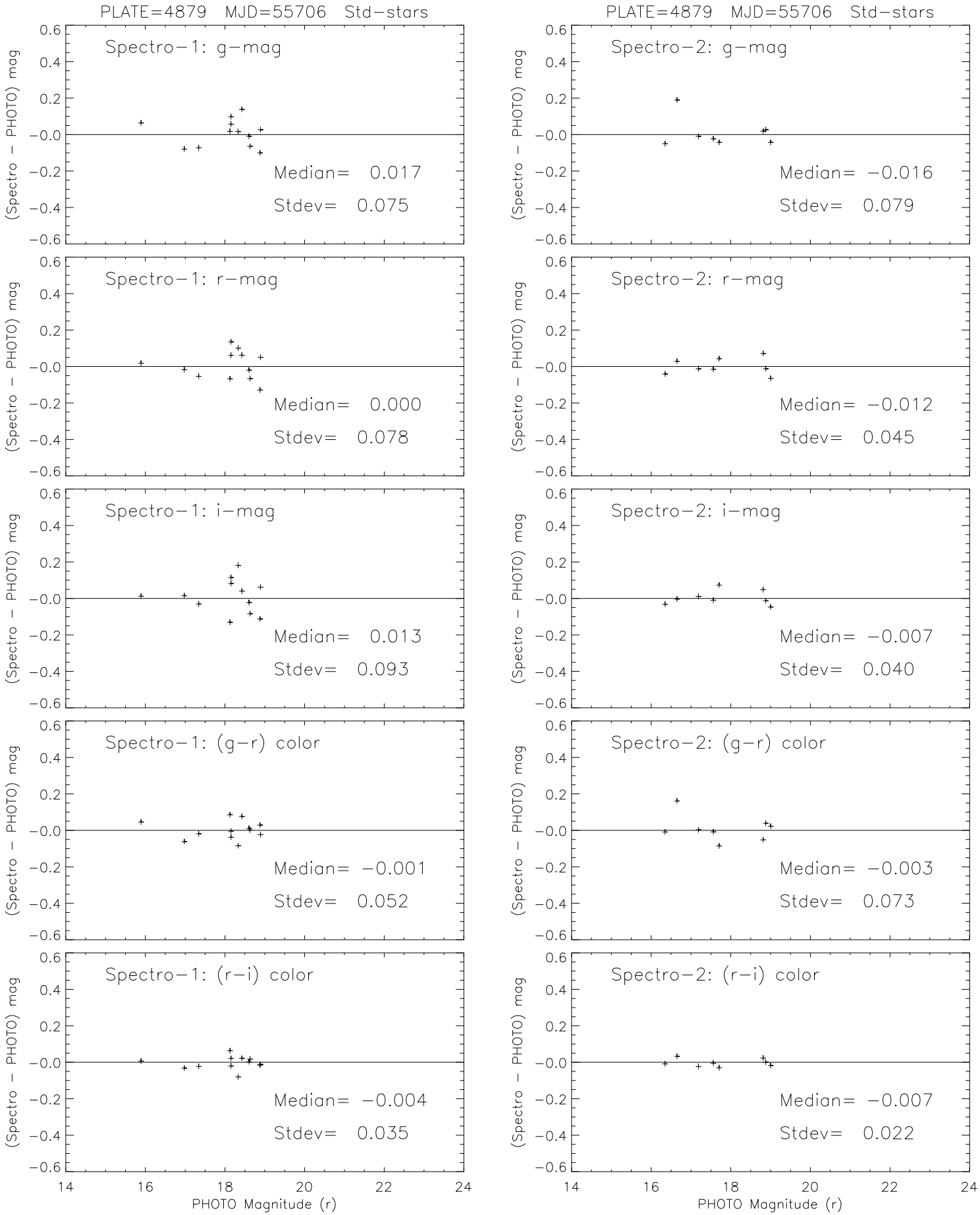
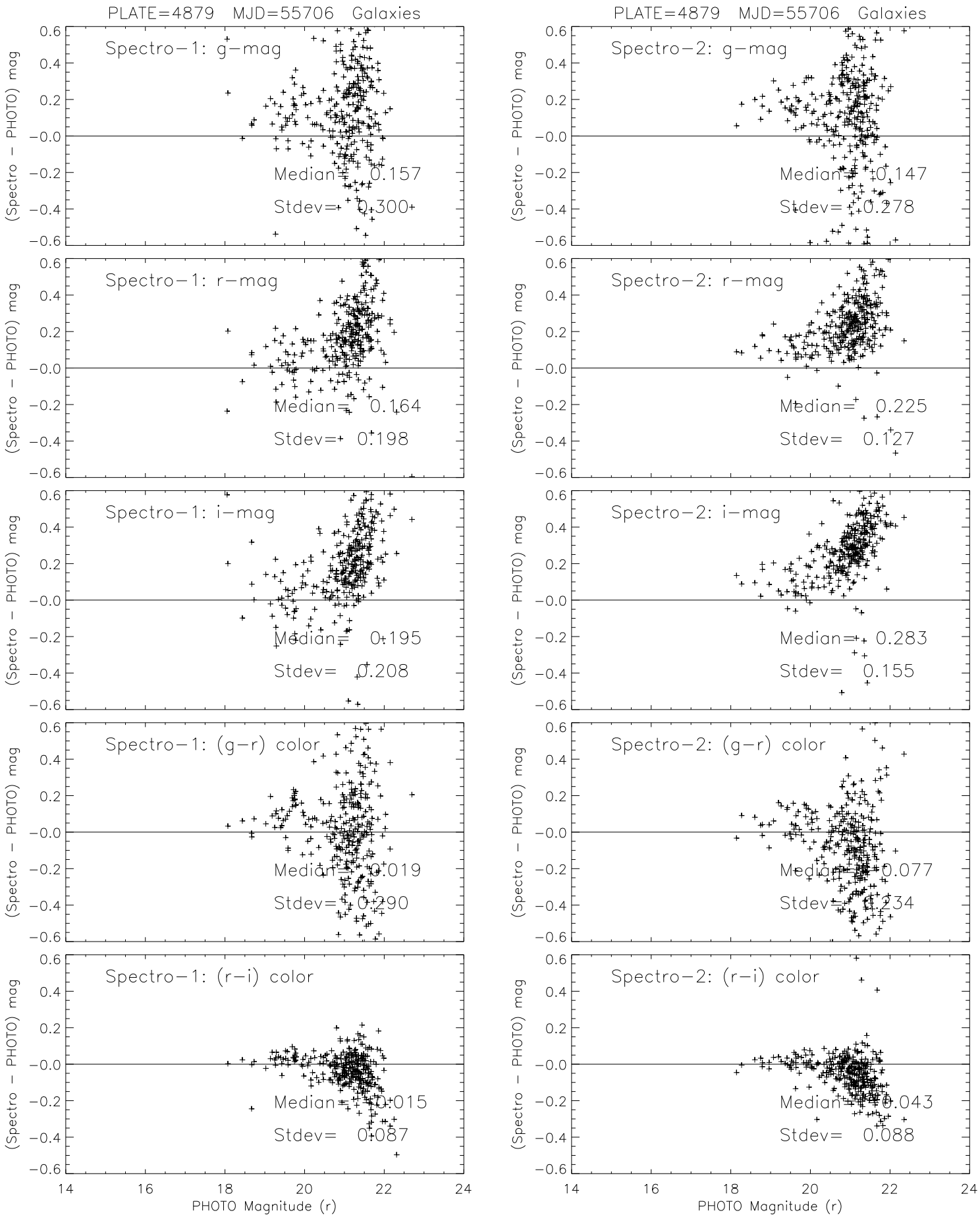
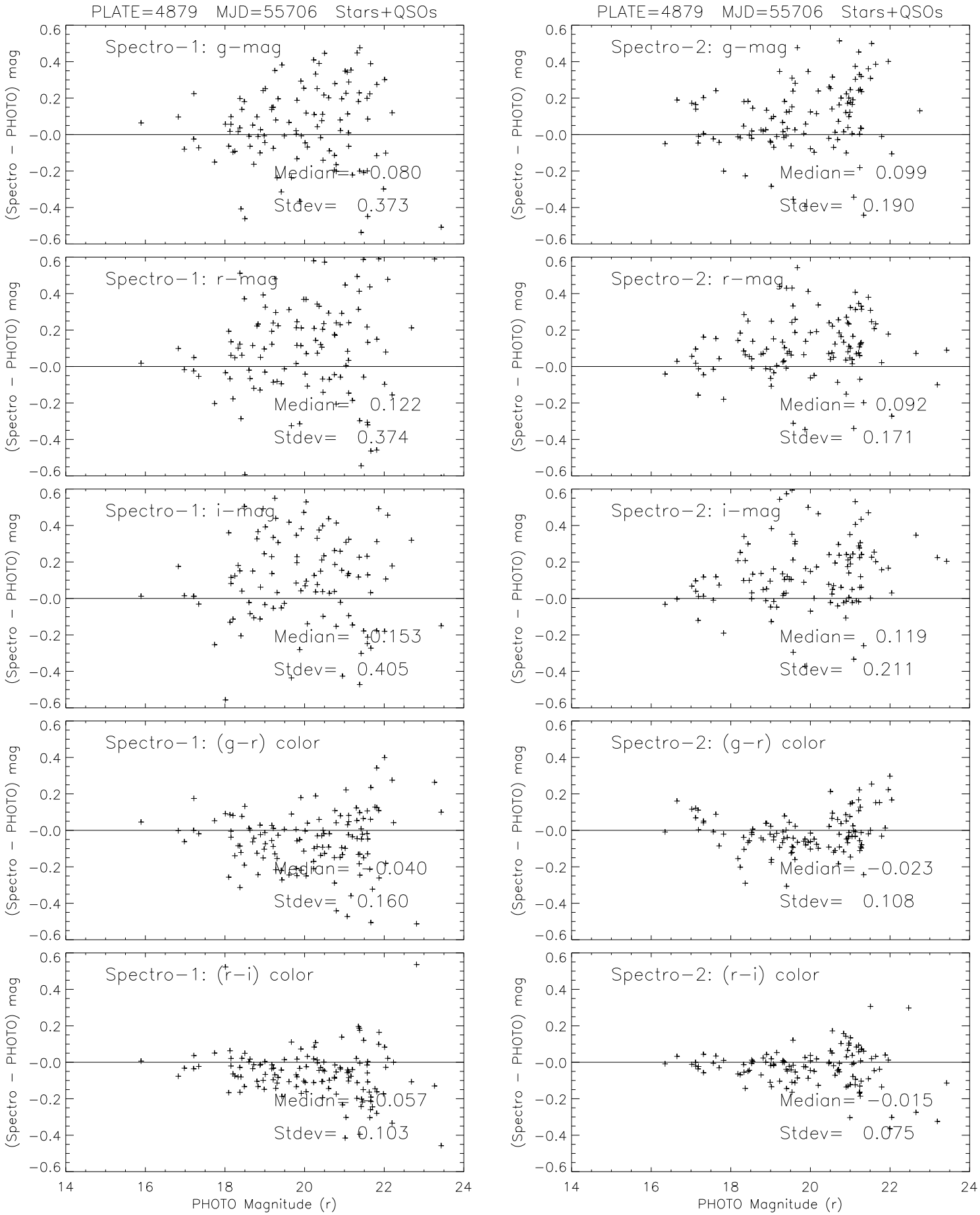

S/N for PLATE=4879 MJD=55706
(S/N)^2 @ g = 21.20
Spec1: 17.9
Spec2: 15.4
log S/N = 6.986 −0.300 * g
log S/N = 6.953 −0.300 * g
Stdev=0.09 0.05
S/N in g-band
(S/N)^2 @ r = 20.20
Spec1: 50.4
Spec2: 52.8
log S/N = 6.911 −0.300 * r
log S/N = 6.921 −0.300 * r
Stdev=0.06 0.07
S/N in r-band
(S/N)^2 @ i = 20.20
Spec1: 36.4
Spec2: 34.7
log S/N = 6.840 −0.300 * i
log S/N = 6.830 −0.300 * i
Stdev=0.04 0.05
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4879 MJD=55706
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
+0.4 mag
−0.4
Y [mm]
X [mm]
Radius [mm]


PLATE=4879 MJD=55706 Std−stars
Spectro−1: g−mag
Median= 0.017
Stdev= 0.075
Spectro−2: g−mag
Median= −0.016
Stdev= 0.079
Spectro−1: r−mag
Median= 0.000
Stdev= 0.078
Spectro−2: r−mag
Median= −0.012
Stdev= 0.045
Spectro−1: i−mag
Median= 0.013
Stdev= 0.093
Spectro−2: i−mag
Median= −0.007
Stdev= 0.040
Spectro−1: (g−r) color
Median= −0.001
Stdev= 0.052
Spectro−2: (g−r) color
Median= −0.003
Stdev= 0.073
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.035
Spectro−2: (r−i) color
Median= −0.007
Stdev= 0.022
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4879 MJD=55706 Galaxies
Spectro−1: g−mag
Median= 0.157
Stdev= 0.300
Spectro−2: g−mag
Median= 0.147
Stdev= 0.278
Spectro−1: r−mag
Median= 0.164
Stdev= 0.198
Spectro−2: r−mag
Median= 0.225
Stdev= 0.127
Spectro−1: i−mag
Median= 0.195
Stdev= 0.208
Spectro−2: i−mag
Median= 0.283
Stdev= 0.155
Spectro−1: (g−r) color
Median= 0.019
Stdev= 0.290
Spectro−2: (g−r) color
Median= 0.077
Stdev= 0.234
Spectro−1: (r−i) color
Median= 0.015
Stdev= 0.087
Spectro−2: (r−i) color
Median= 0.043
Stdev= 0.088
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4879 MJD=55706 Stars+QSOs
Spectro−1: g−mag
Median= +0.080
Stdev= 0.373
Spectro−2: g−mag
Median= 0.099
Stdev= 0.190
Spectro−1: r−mag
Median= 0.122
Stdev= 0.374
Spectro−2: r−mag
Median= 0.092
Stdev= 0.171
Spectro−1: i−mag
Median= 0.153
Stdev= 0.405
Spectro−2: i−mag
Median= 0.119
Stdev= 0.211
Spectro−1: (g−r) color
Median= +0.040
Stdev= 0.160
Spectro−2: (g−r) color
Median= −0.023
Stdev= 0.108
Spectro−1: (r−i) color
Median= +0.057
Stdev= 0.103
Spectro−2: (r−i) color
Median= −0.015
Stdev= 0.075
(Spectro − PHOTO) mag
PHOTO Magnitude (r)