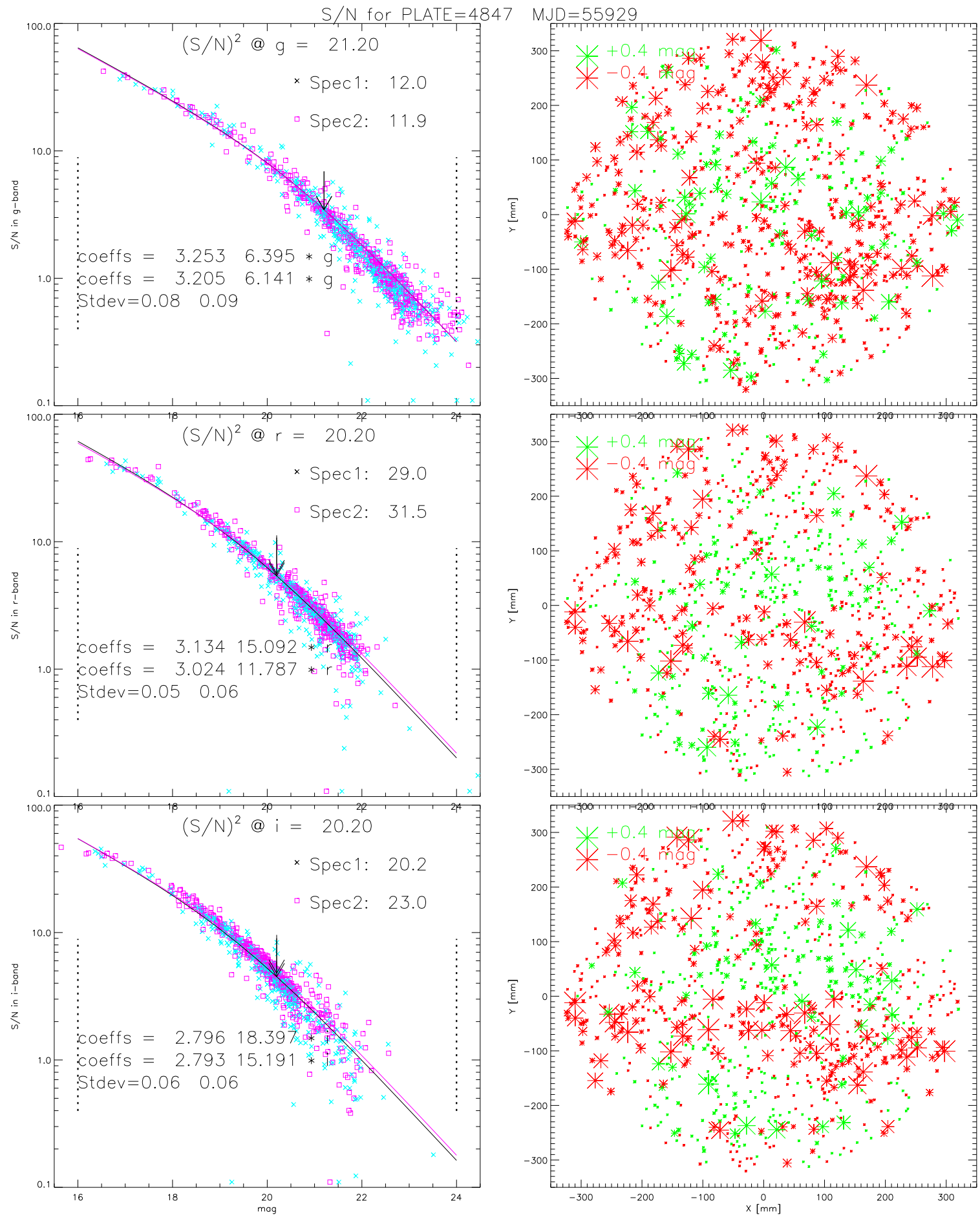
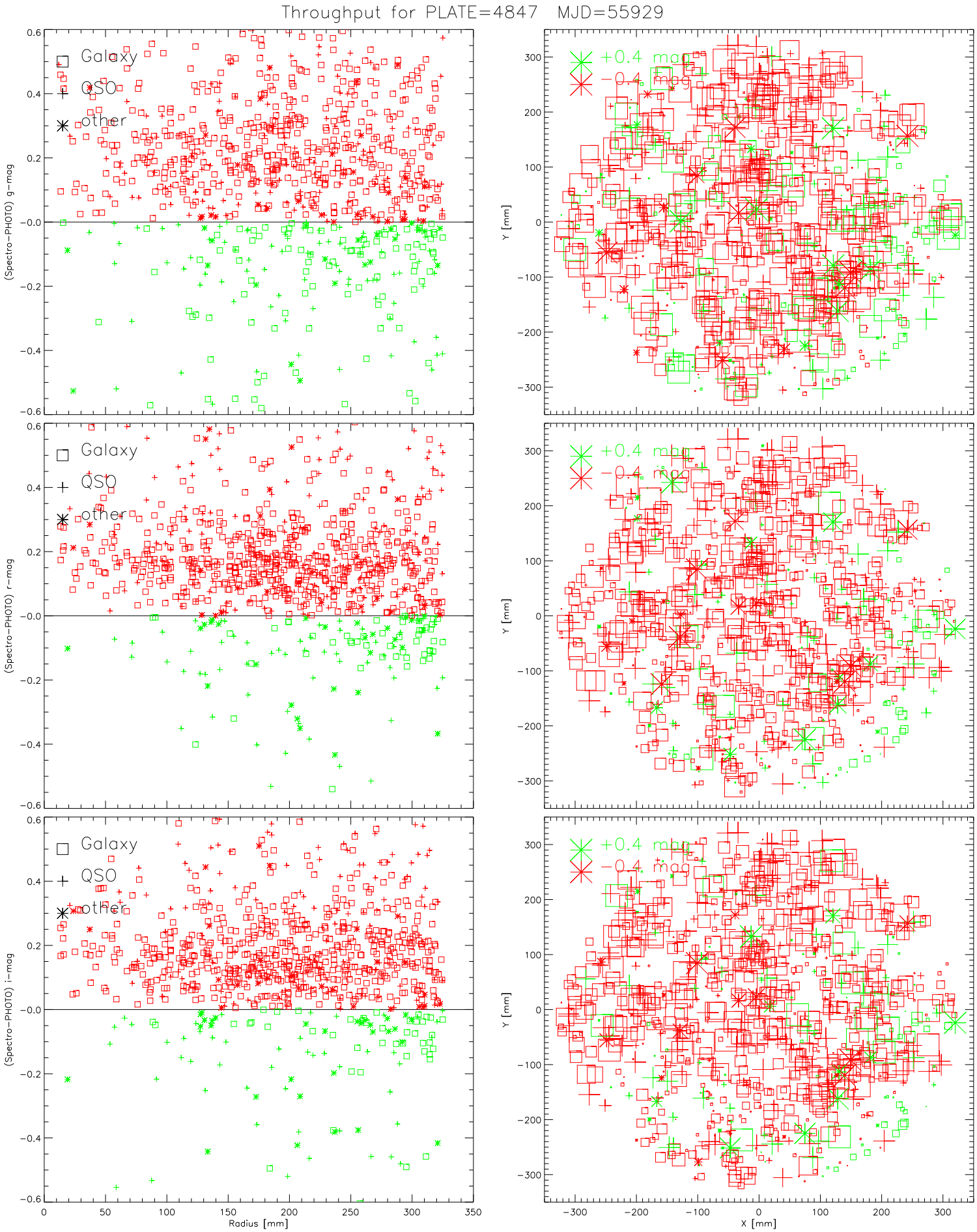
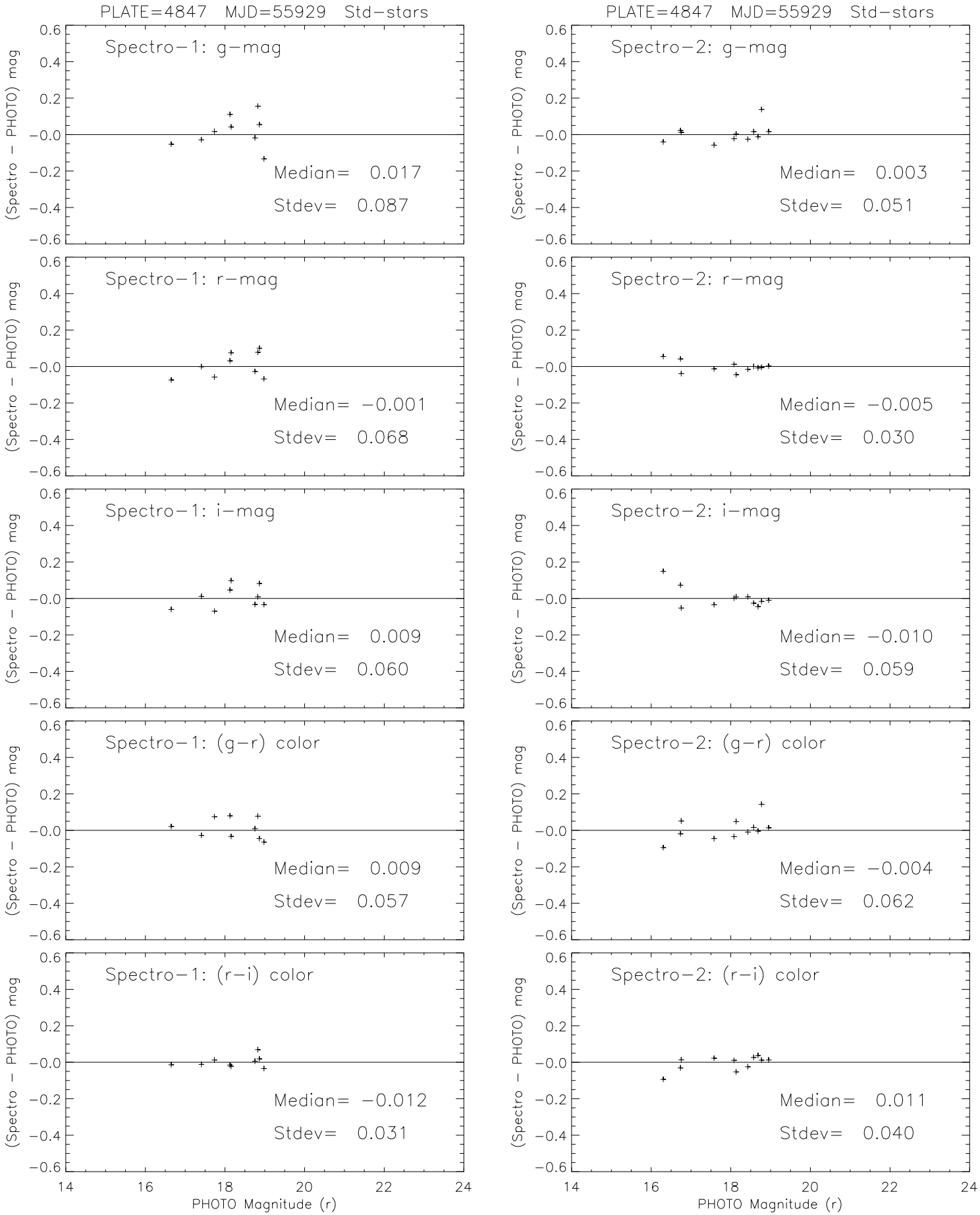
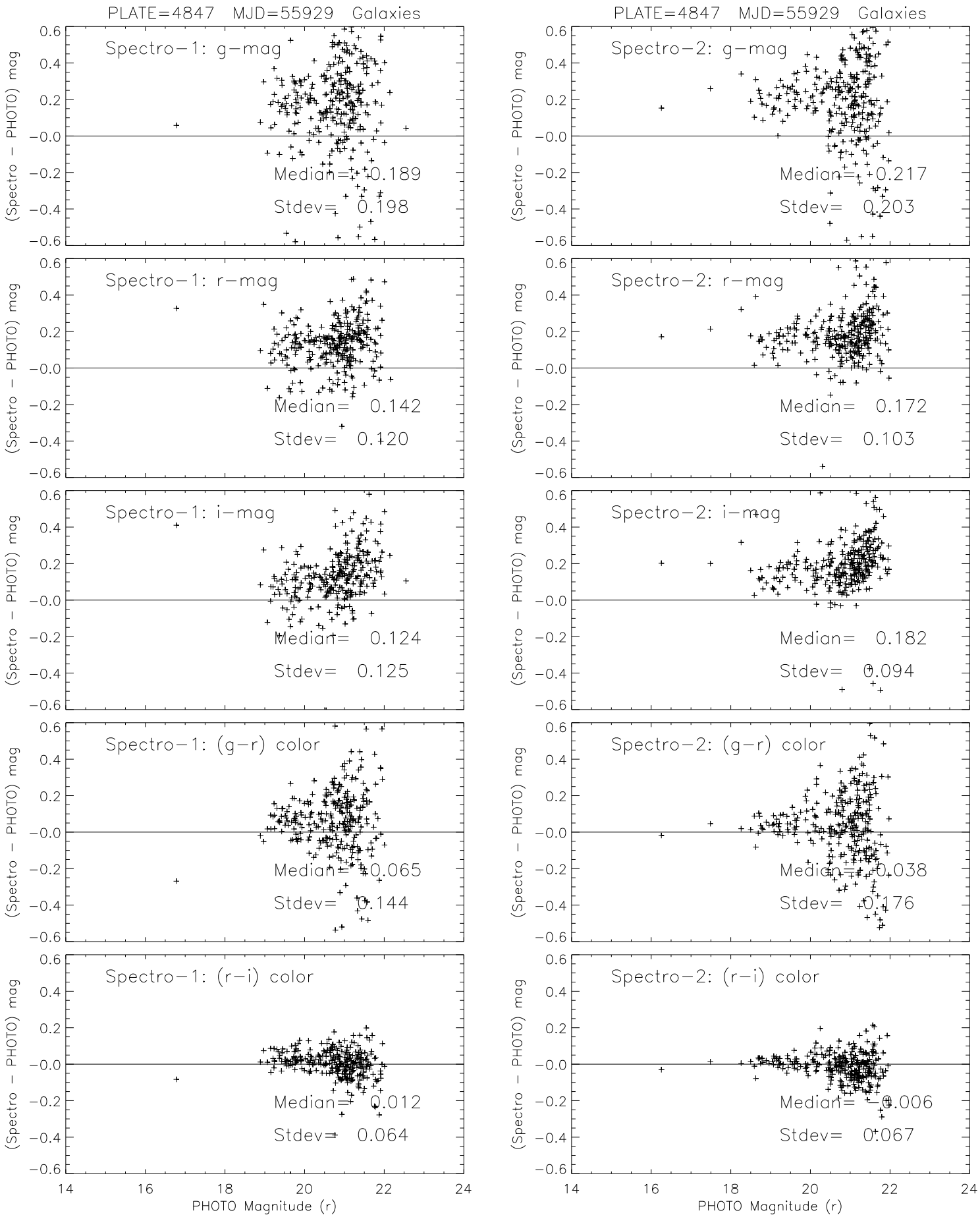
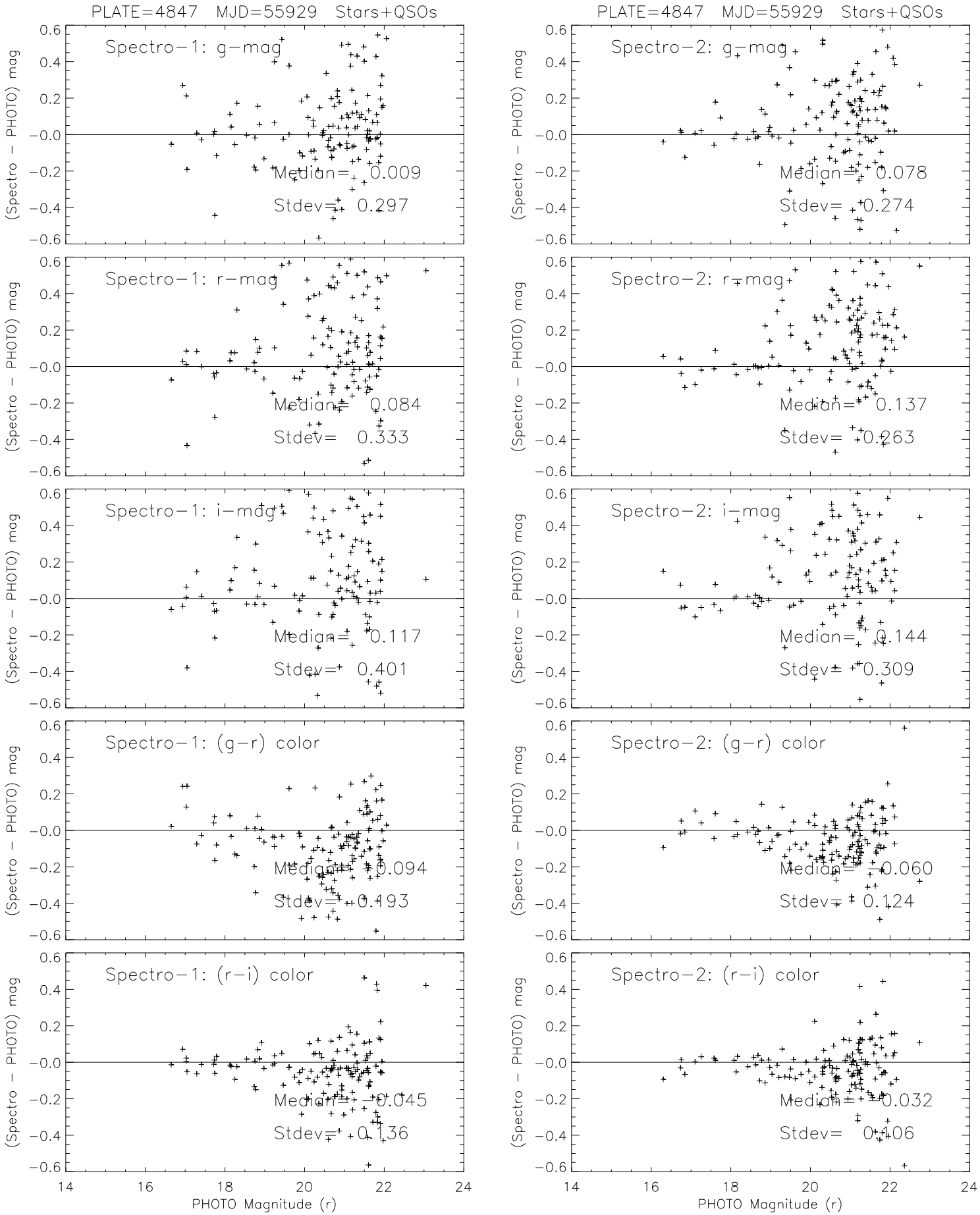

S/N for PLATE=4847 MJD=55929
(S/N)² @ g = 21.20
Spec1: 12.0
Spec2: 11.9
coeffs = 3.253 6.395 * g
coeffs = 3.205 6.141 * g
Stdev=0.08 0.09
S/N in g-band
(S/N)² @ r = 20.20
Spec1: 29.0
Spec2: 31.5
coeffs = 3.134 15.092 * r
coeffs = 3.024 11.787 * r
Stdev=0.05 0.06
S/N in r-band
(S/N)² @ i = 20.20
Spec1: 20.2
Spec2: 23.0
coeffs = 2.796 18.397 *
coeffs = 2.793 15.191 *
Stdev=0.06 0.06
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=4847 MJD=55929
Galaxy
QSO
other
+0.4 mag
−0.4 mag
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
X [mm]
Y [mm]


PLATE=4847 MJD=55929 Std−stars
Spectro−1: g−mag
Median= 0.017
Stdev= 0.087
Spectro−2: g−mag
Median= 0.003
Stdev= 0.051
Spectro−1: r−mag
Median= −0.001
Stdev= 0.068
Spectro−2: r−mag
Median= −0.005
Stdev= 0.030
Spectro−1: i−mag
Median= 0.009
Stdev= 0.060
Spectro−2: i−mag
Median= −0.010
Stdev= 0.059
Spectro−1: (g−r) color
Median= 0.009
Stdev= 0.057
Spectro−2: (g−r) color
Median= −0.004
Stdev= 0.062
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.031
Spectro−2: (r−i) color
Median= 0.011
Stdev= 0.040
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4847 MJD=55929 Galaxies
Spectro−1: g−mag
Median= 0.189
Stdev= 0.198
Spectro−2: g−mag
Median= 0.217
Stdev= 0.203
Spectro−1: r−mag
Median= 0.142
Stdev= 0.120
Spectro−2: r−mag
Median= 0.172
Stdev= 0.103
Spectro−1: i−mag
Median= 0.124
Stdev= 0.125
Spectro−2: i−mag
Median= 0.182
Stdev= 0.094
Spectro−1: (g−r) color
Median= 0.065
Stdev= 0.144
Spectro−2: (g−r) color
Median= 0.038
Stdev= 0.176
Spectro−1: (r−i) color
Median= 0.012
Stdev= 0.064
Spectro−2: (r−i) color
Median= −0.006
Stdev= 0.067
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=4847 MJD=55929 Stars+QSOs
Spectro−1: g−mag
Median= 0.009
Stdev= 0.297
Spectro−2: g−mag
Median= 0.078
Stdev= 0.274
Spectro−1: r−mag
Median= 0.084
Stdev= 0.333
Spectro−2: r−mag
Median= 0.137
Stdev= 0.263
Spectro−1: i−mag
Median= 0.117
Stdev= 0.401
Spectro−2: i−mag
Median= 0.144
Stdev= 0.309
Spectro−1: (g−r) color
Median= −0.094
Stdev= 0.193
Spectro−2: (g−r) color
Median= −0.060
Stdev= 0.124
Spectro−1: (r−i) color
Median= −0.045
Stdev= 0.136
Spectro−2: (r−i) color
Median= −0.032
Stdev= 0.106
(Spectro − PHOTO) mag
PHOTO Magnitude (r)