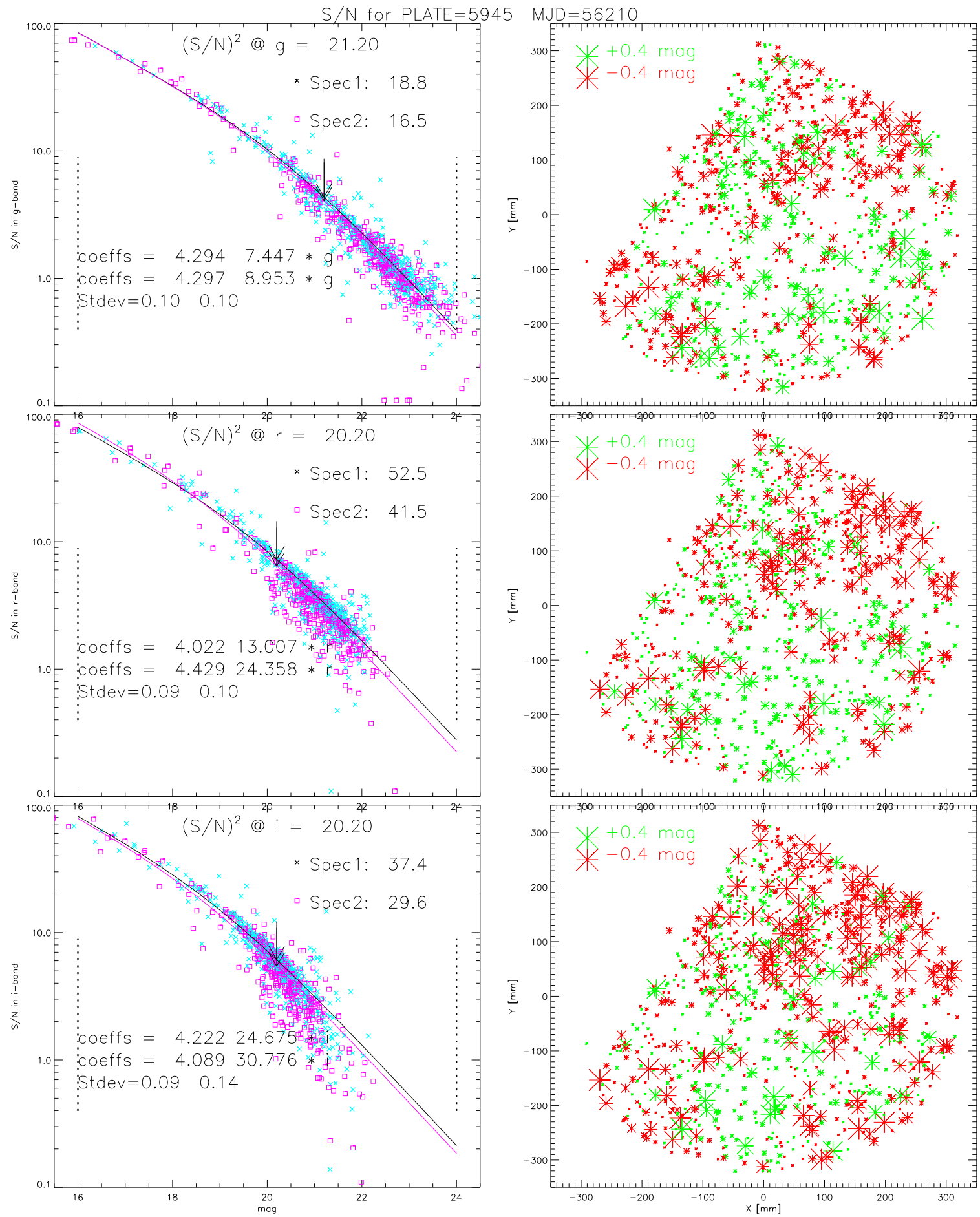
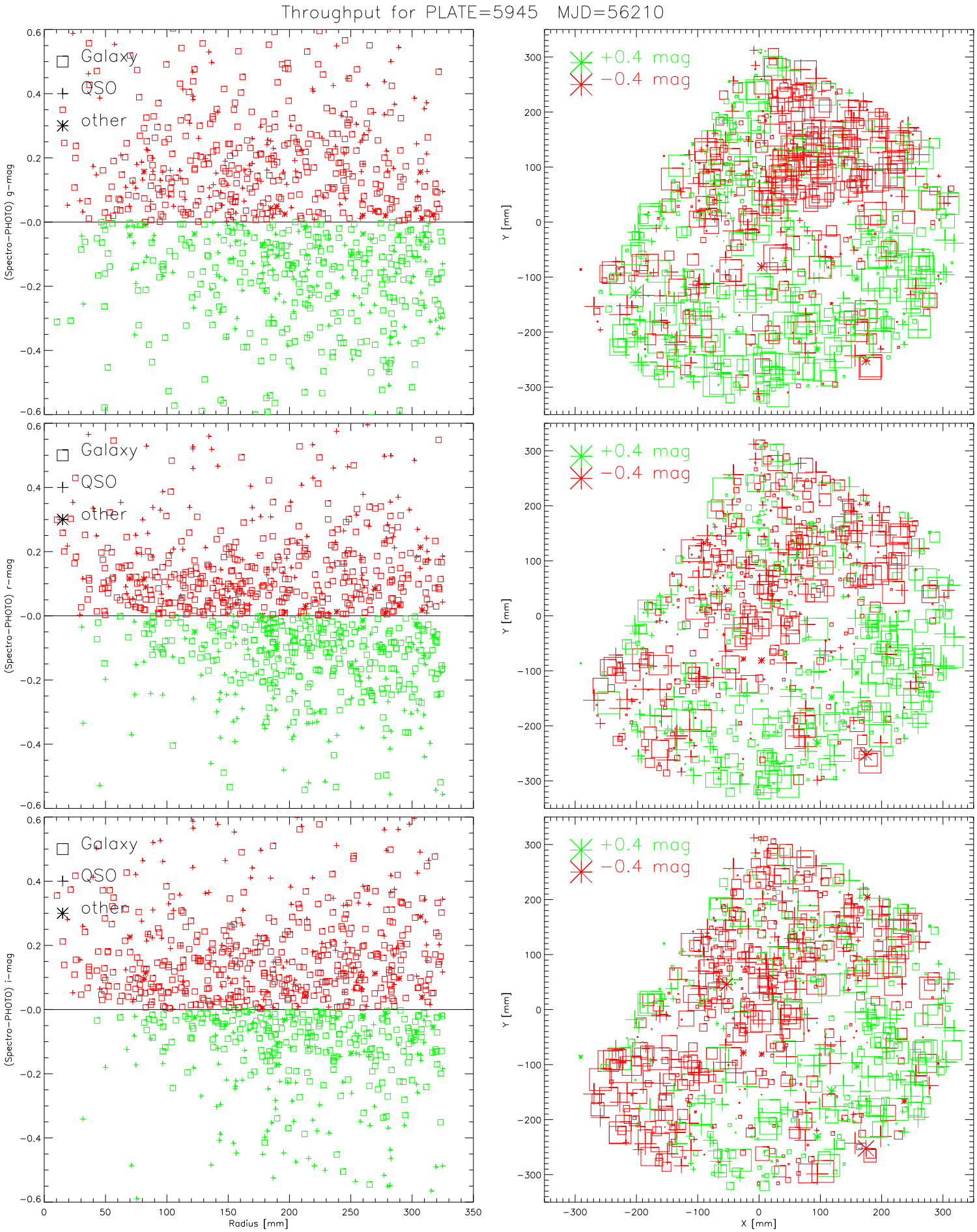
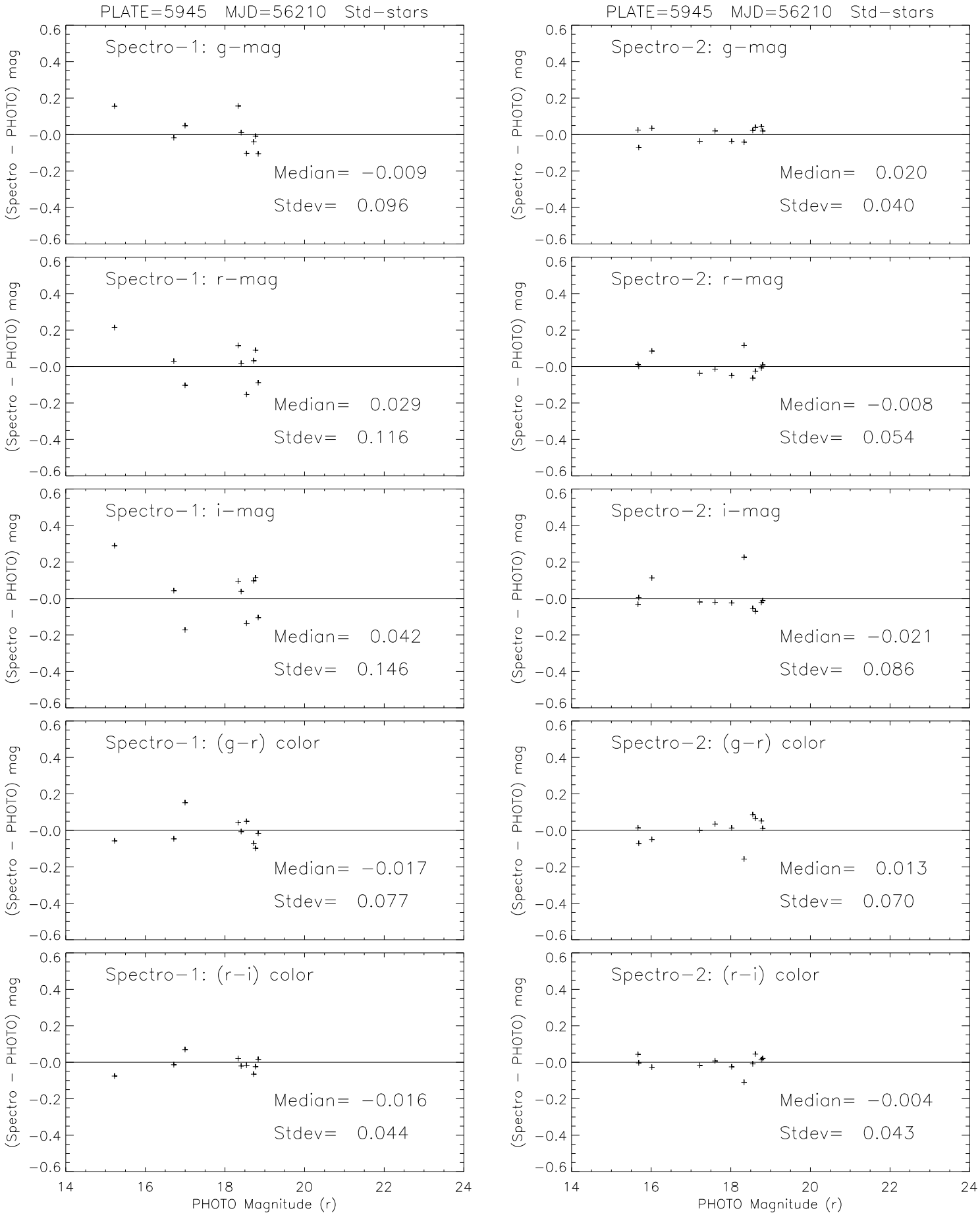
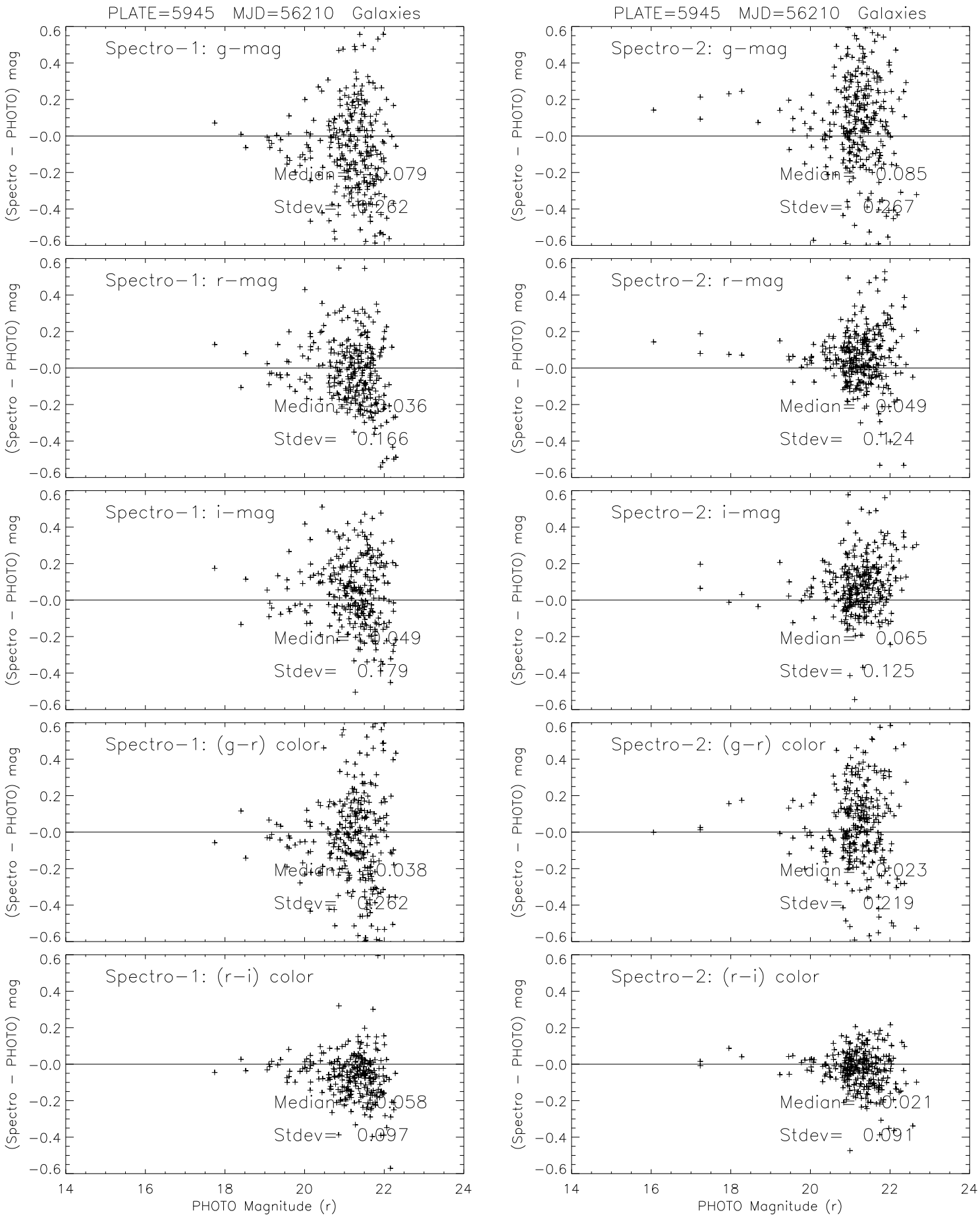
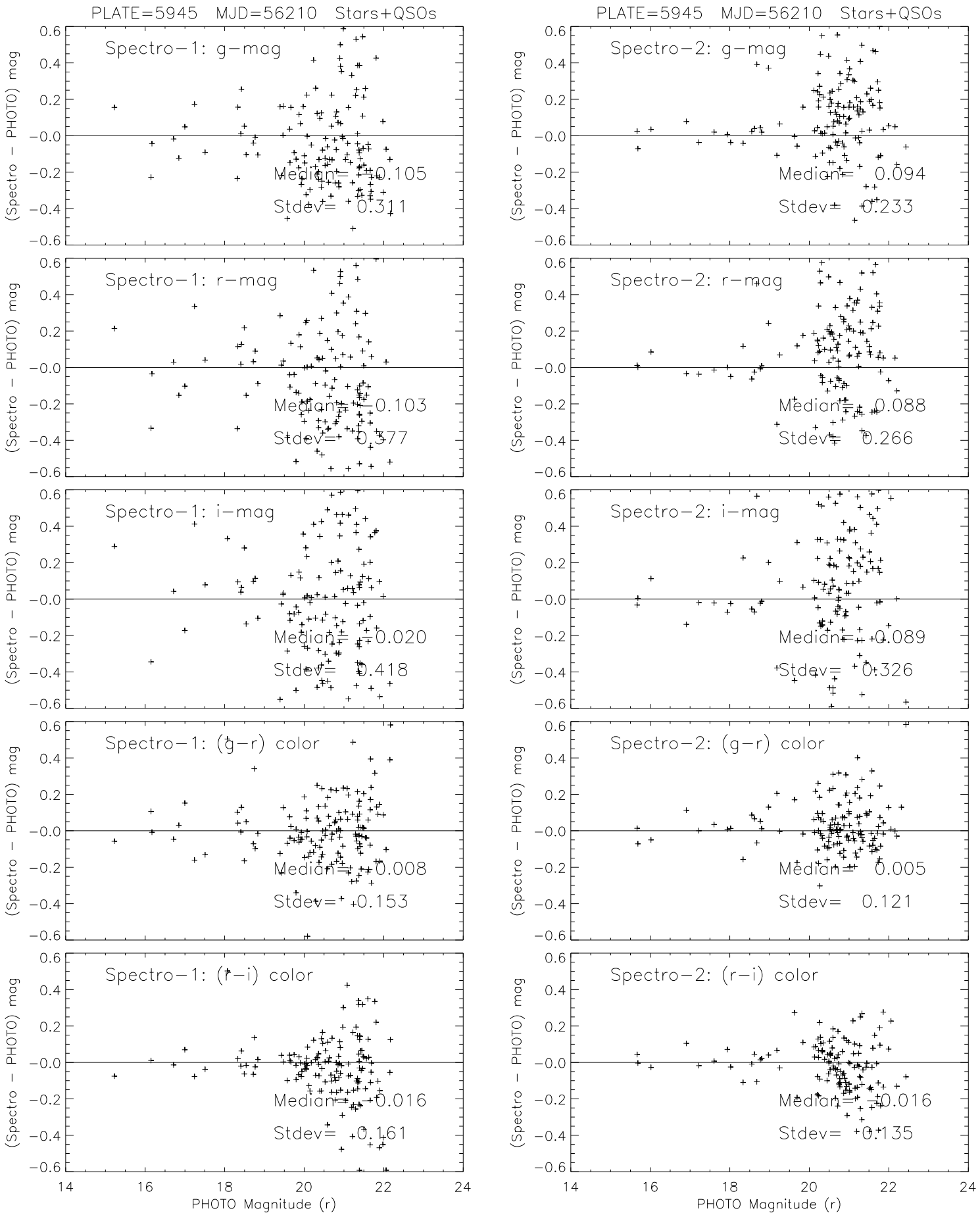

S/N for PLATE=5945 MJD=56210
(S/N)² @ g = 21.20
× Spec1: 18.8
□ Spec2: 16.5
coeffs = 4.294 7.447 * g
coeffs = 4.297 8.953 * g
Stdev=0.10 0.10
S/N in g-band
(S/N)² @ r = 20.20
× Spec1: 52.5
□ Spec2: 41.5
coeffs = 4.022 13.007 * r
coeffs = 4.429 24.358 * r
Stdev=0.09 0.10
S/N in r-band
(S/N)² @ i = 20.20
× Spec1: 37.4
□ Spec2: 29.6
coeffs = 4.222 24.675 * i
coeffs = 4.089 30.776 * i
Stdev=0.09 0.14
S/N in i-band
mag
+0.4 mag
−0.4 mag
Y [mm]
X [mm]


Throughput for PLATE=5945 MJD=56210
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=5945 MJD=56210 Std−stars
Spectro−1: g−mag
Median= −0.009
Stdev= 0.096
Spectro−2: g−mag
Median= 0.020
Stdev= 0.040
Spectro−1: r−mag
Median= 0.029
Stdev= 0.116
Spectro−2: r−mag
Median= −0.008
Stdev= 0.054
Spectro−1: i−mag
Median= 0.042
Stdev= 0.146
Spectro−2: i−mag
Median= −0.021
Stdev= 0.086
Spectro−1: (g−r) color
Median= −0.017
Stdev= 0.077
Spectro−2: (g−r) color
Median= 0.013
Stdev= 0.070
Spectro−1: (r−i) color
Median= −0.016
Stdev= 0.044
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.043
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5945 MJD=56210 Galaxies
Spectro−1: g−mag
Median= 0.079
Stdev= 0.262
Spectro−2: g−mag
Median= 0.085
Stdev= 0.267
Spectro−1: r−mag
Median= 0.036
Stdev= 0.166
Spectro−2: r−mag
Median= 0.049
Stdev= 0.124
Spectro−1: i−mag
Median= 0.049
Stdev= 0.179
Spectro−2: i−mag
Median= 0.065
Stdev= 0.125
Spectro−1: (g−r) color
Median= 0.038
Stdev= 0.262
Spectro−2: (g−r) color
Median= 0.023
Stdev= 0.219
Spectro−1: (r−i) color
Median= 0.058
Stdev= 0.097
Spectro−2: (r−i) color
Median= 0.021
Stdev= 0.091
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=5945 MJD=56210 Stars+QSOs
Spectro−1: g−mag
Median= +0.105
Stdev= 0.311
Spectro−2: g−mag
Median= 0.094
Stdev= 0.233
Spectro−1: r−mag
Median= +0.103
Stdev= 0.377
Spectro−2: r−mag
Median= 0.088
Stdev= 0.266
Spectro−1: i−mag
Median= +0.020
Stdev= 0.418
Spectro−2: i−mag
Median= +0.089
Stdev= 0.326
Spectro−1: (g−r) color
Median= +0.008
Stdev= +0.153
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.121
Spectro−1: (r−i) color
Median= +0.016
Stdev= 0.161
Spectro−2: (r−i) color
Median= +0.016
Stdev= +0.135
(Spectro − PHOTO) mag
PHOTO Magnitude (r)