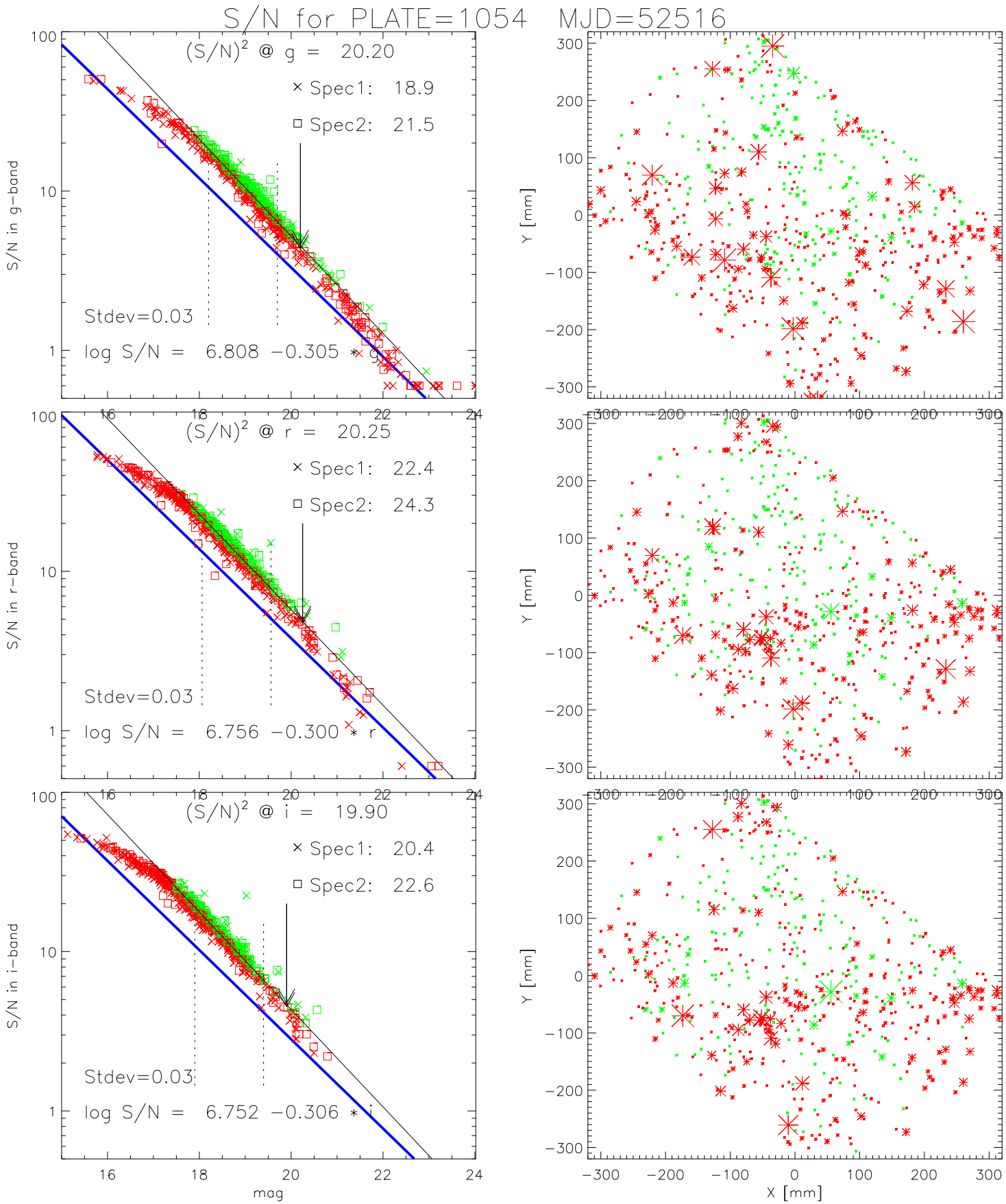
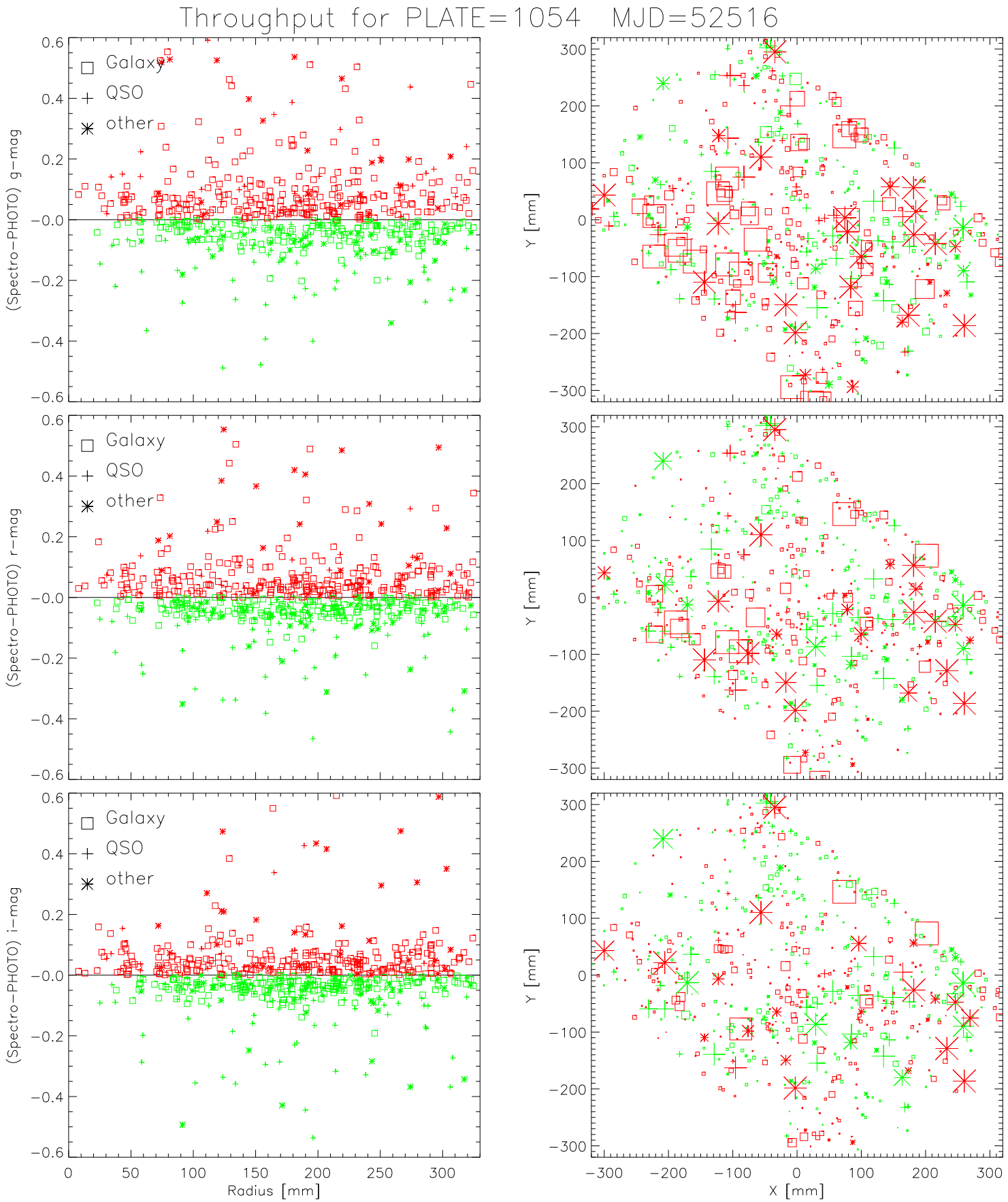
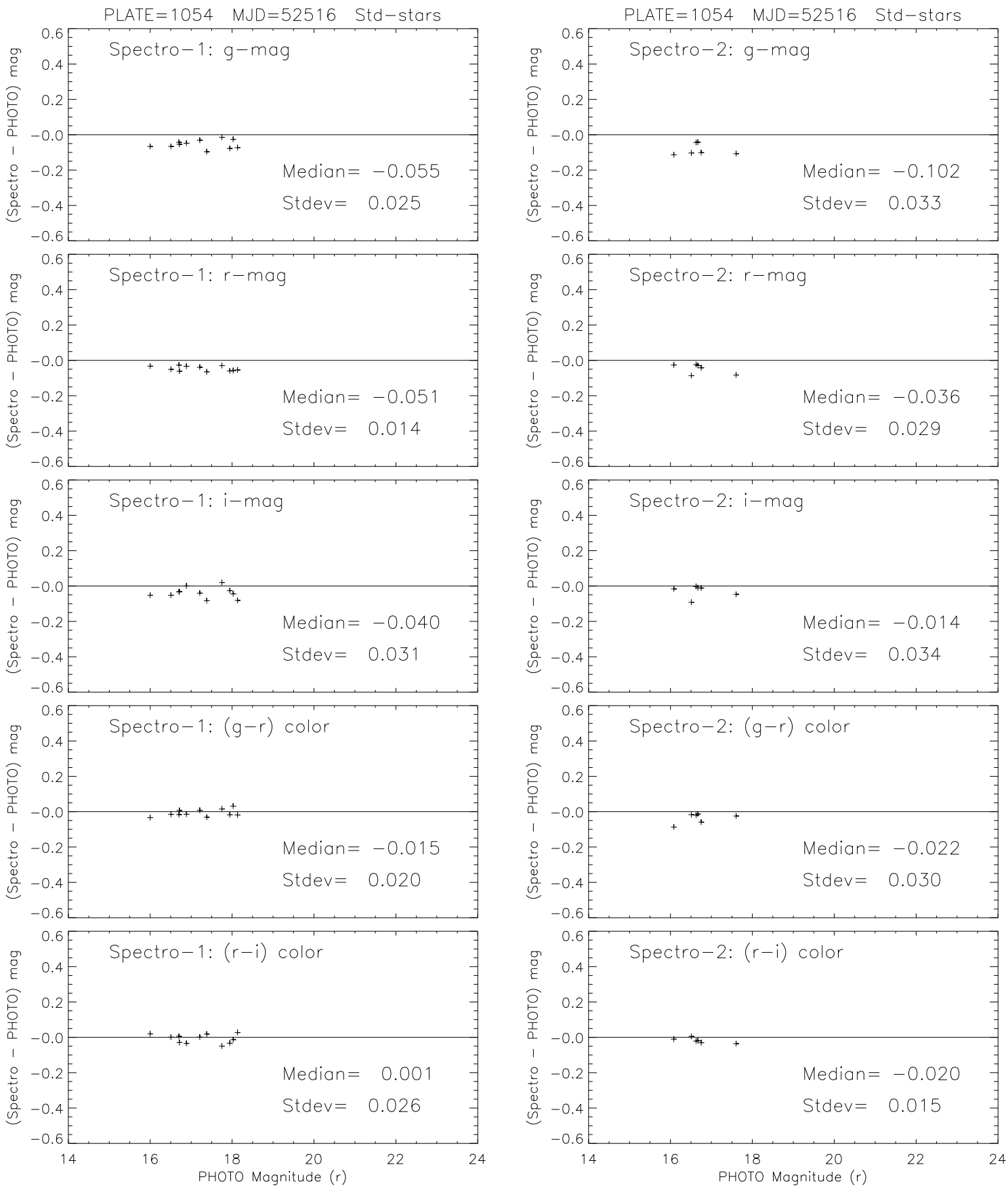
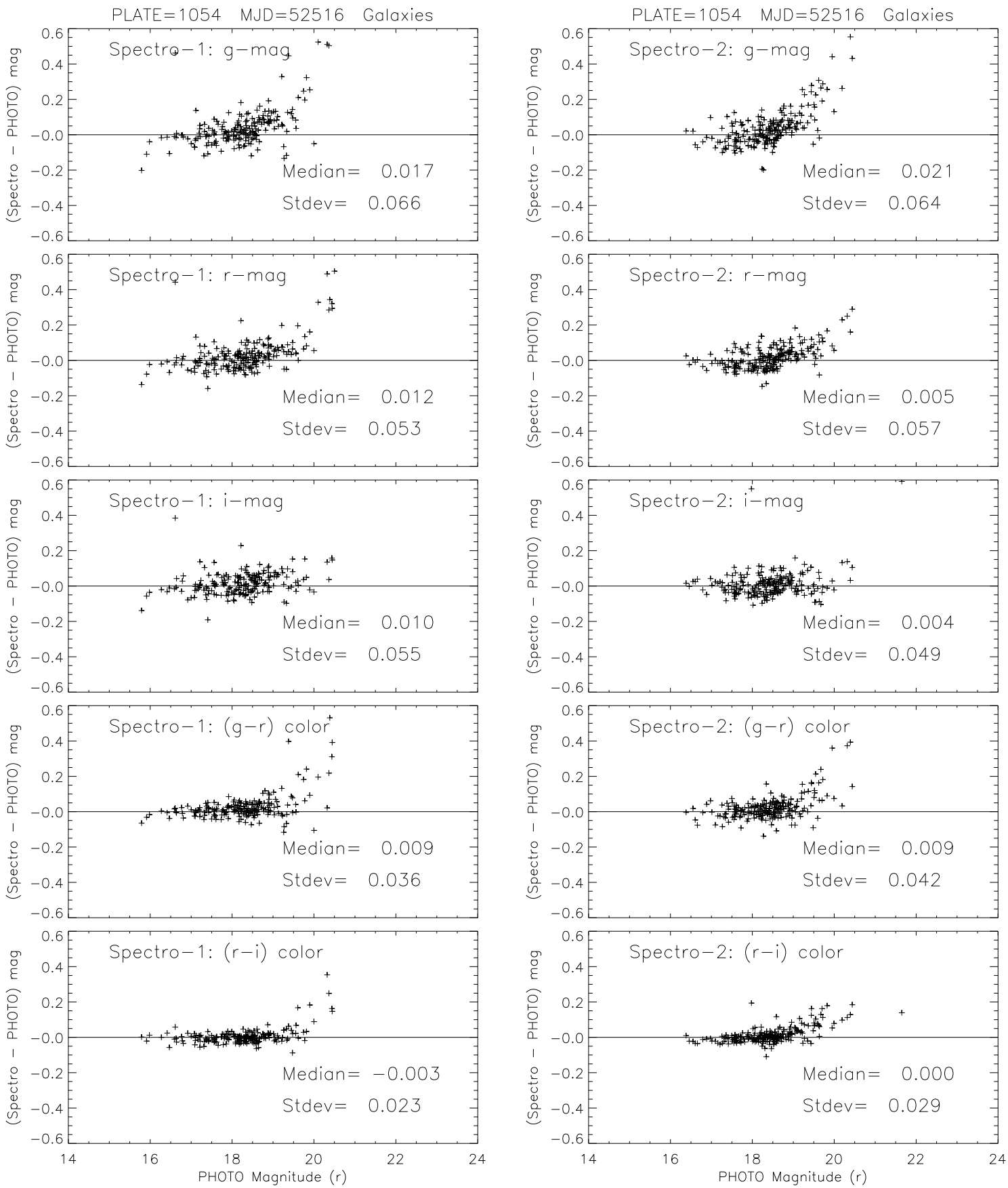
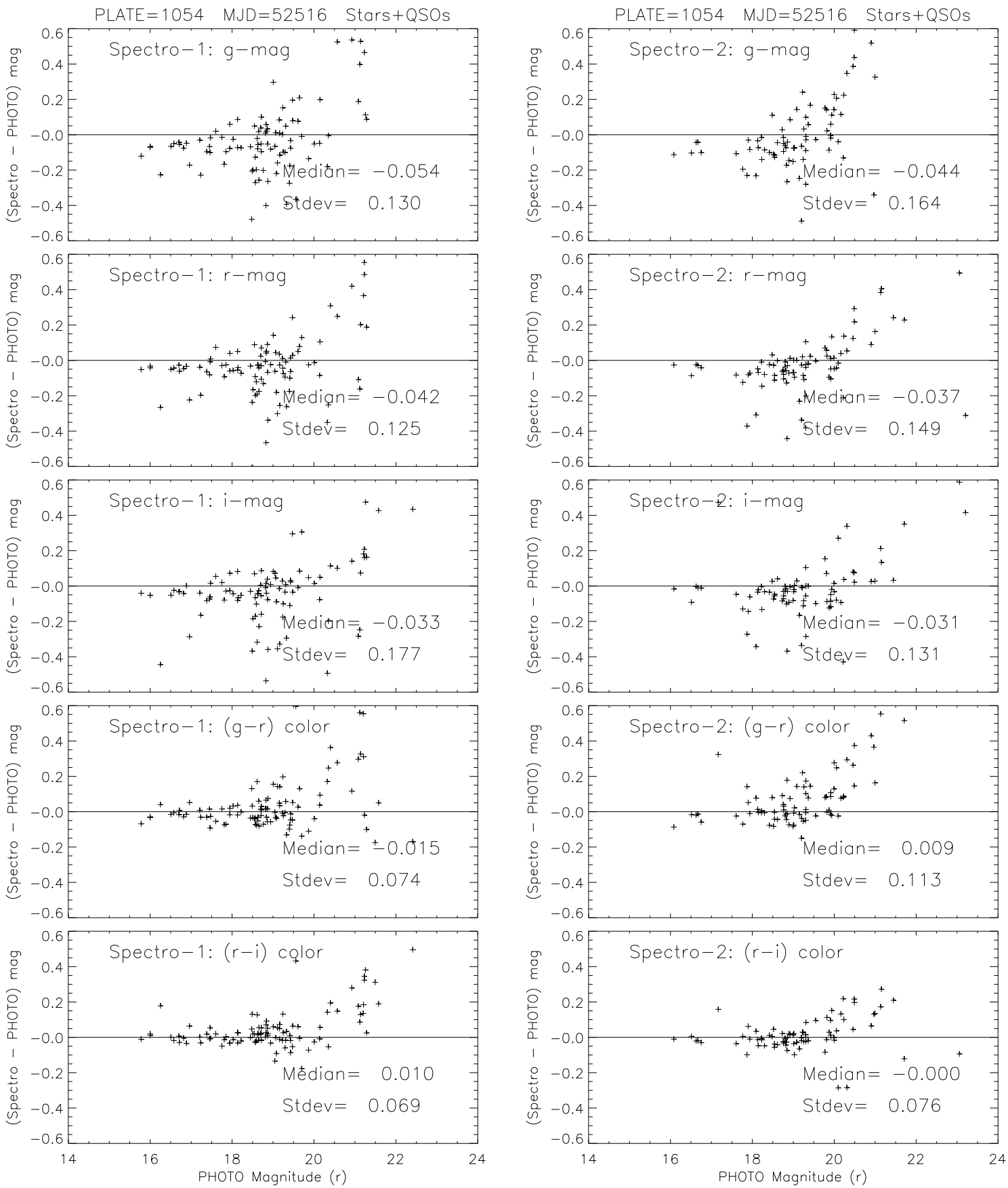

S/N for PLATE=1054 MJD=52516
(S/N)² @ g = 20.20
× Spec1: 18.9
□ Spec2: 21.5
Stdev=0.03
log S/N = 6.808 −0.305 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 22.4
□ Spec2: 24.3
Stdev=0.03
log S/N = 6.756 −0.300 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 20.4
□ Spec2: 22.6
Stdev=0.03
log S/N = 6.752 −0.306 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1054 MJD=52516
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1054 MJD=52516 Std−stars
Spectro−1: g−mag
Median= −0.055
Stdev= 0.025
Spectro−2: g−mag
Median= −0.102
Stdev= 0.033
Spectro−1: r−mag
Median= −0.051
Stdev= 0.014
Spectro−2: r−mag
Median= −0.036
Stdev= 0.029
Spectro−1: i−mag
Median= −0.040
Stdev= 0.031
Spectro−2: i−mag
Median= −0.014
Stdev= 0.034
Spectro−1: (g−r) color
Median= −0.015
Stdev= 0.020
Spectro−2: (g−r) color
Median= −0.022
Stdev= 0.030
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.026
Spectro−2: (r−i) color
Median= −0.020
Stdev= 0.015
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1054 MJD=52516 Galaxies
Spectro−1: g−mag
Median= 0.017
Stdev= 0.066
Spectro−2: g−mag
Median= 0.021
Stdev= 0.064
Spectro−1: r−mag
Median= 0.012
Stdev= 0.053
Spectro−2: r−mag
Median= 0.005
Stdev= 0.057
Spectro−1: i−mag
Median= 0.010
Stdev= 0.055
Spectro−2: i−mag
Median= 0.004
Stdev= 0.049
Spectro−1: (g−r) color
Median= 0.009
Stdev= 0.036
Spectro−2: (g−r) color
Median= 0.009
Stdev= 0.042
Spectro−1: (r−i) color
Median= −0.003
Stdev= 0.023
Spectro−2: (r−i) color
Median= 0.000
Stdev= 0.029
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1054 MJD=52516 Stars+QSOs
Spectro−1: g−mag
Median= −0.054
Stdev= 0.130
Spectro−1: r−mag
Median= −0.042
Stdev= 0.125
Spectro−1: i−mag
Median= −0.033
Stdev= 0.177
Spectro−1: (g−r) color
Median= −0.015
Stdev= 0.074
Spectro−1: (r−i) color
Median= 0.010
Stdev= 0.069
PLATE=1054 MJD=52516 Stars+QSOs
Spectro−2: g−mag
Median= −0.044
Stdev= 0.164
Spectro−2: r−mag
Median= −0.037
Stdev= 0.149
Spectro−2: i−mag
Median= −0.031
Stdev= 0.131
Spectro−2: (g−r) color
Median= 0.009
Stdev= 0.113
Spectro−2: (r−i) color
Median= −0.000
Stdev= 0.076
(Spectro − PHOTO) mag
PHOTO Magnitude (r)
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24