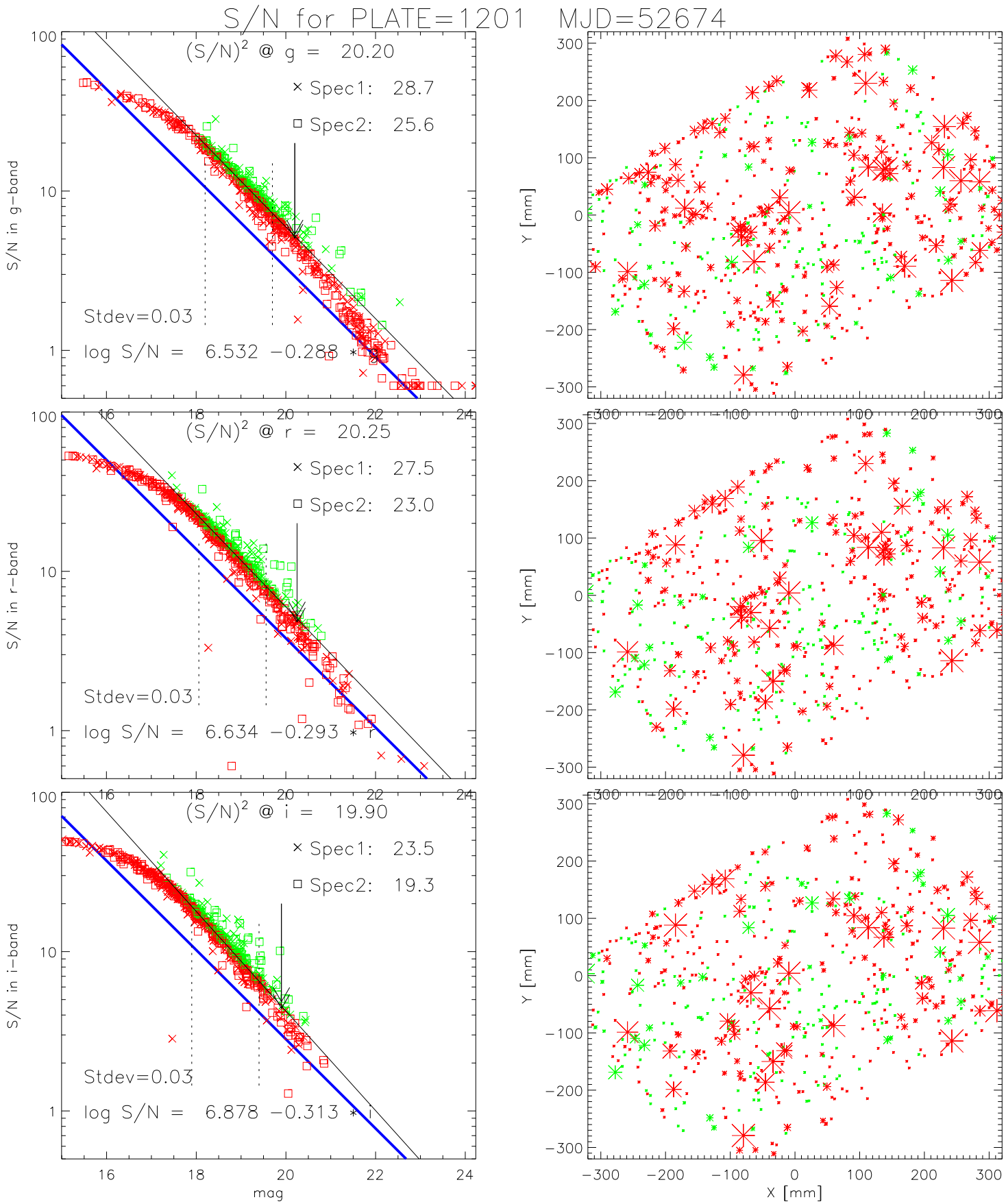
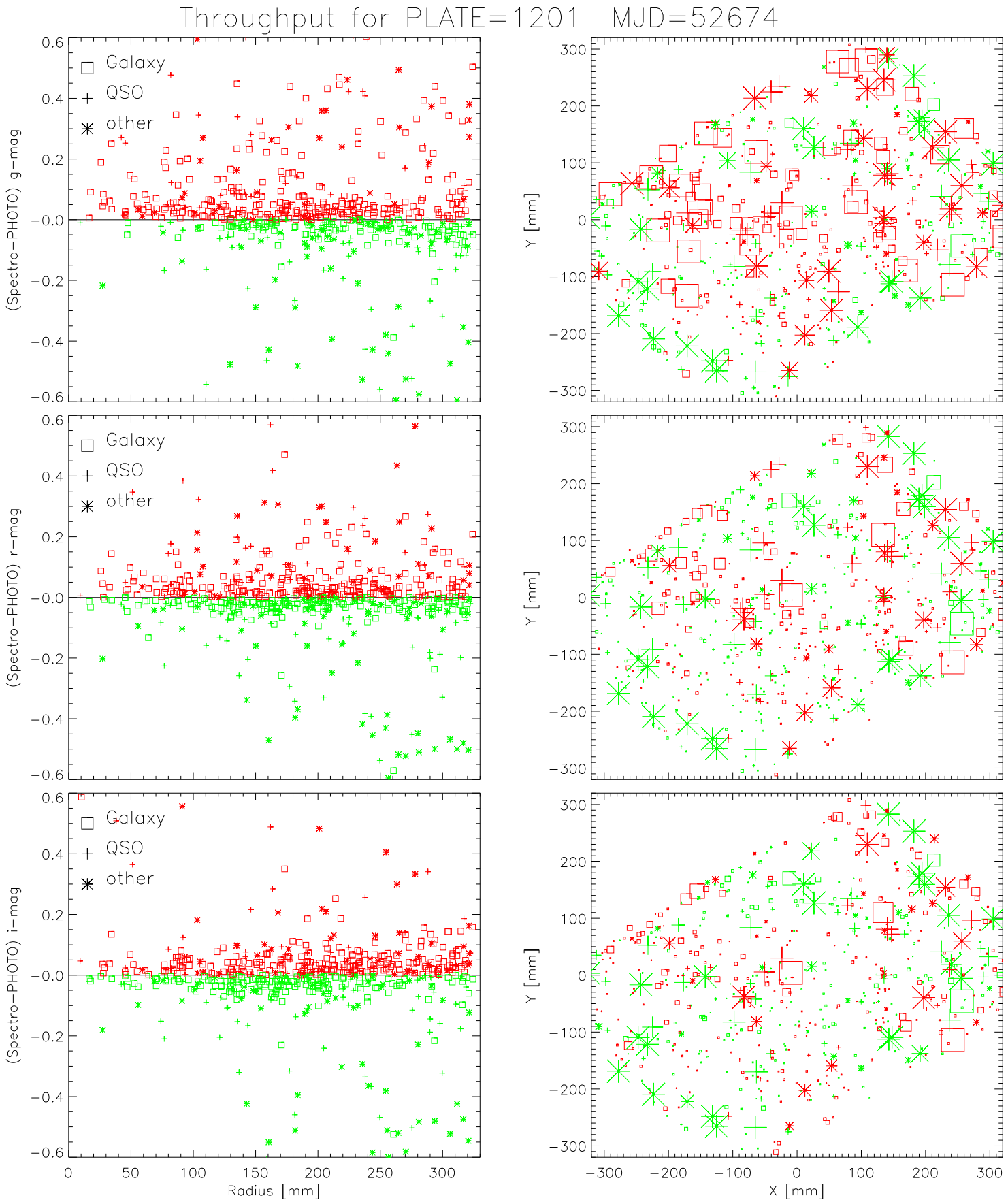
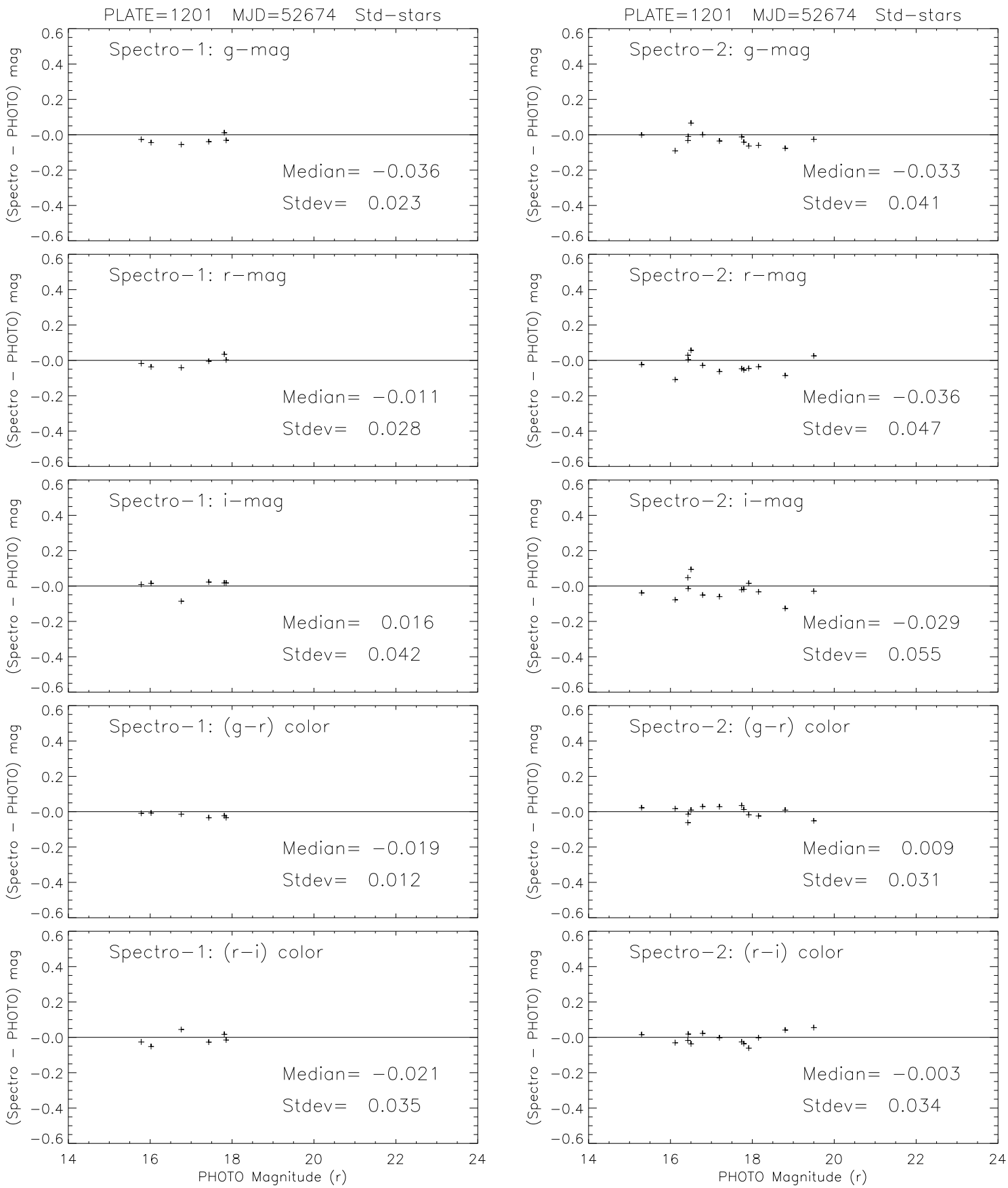
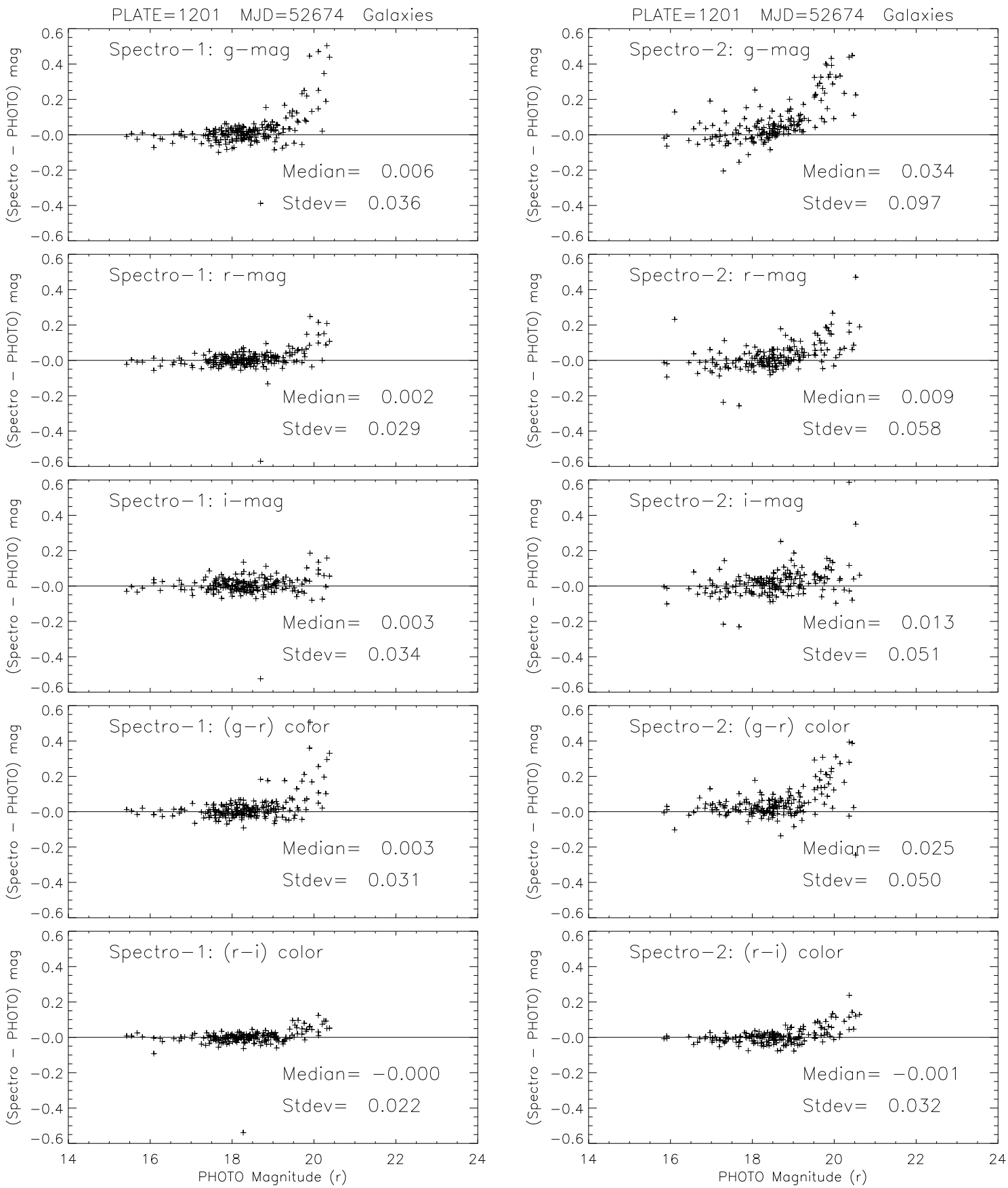
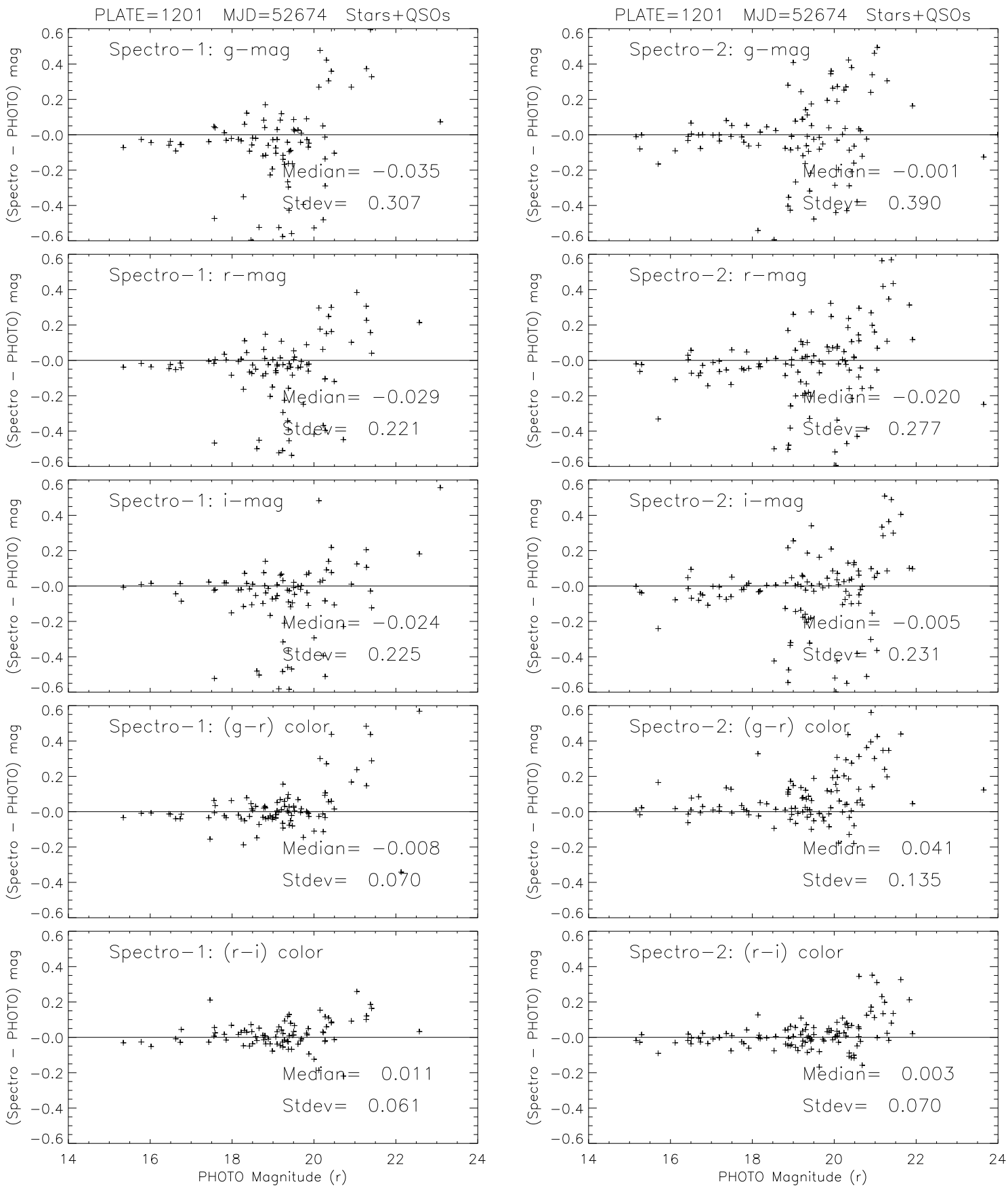

S/N for PLATE=1201 MJD=52674
(S/N)² @ g = 20.20
× Spec1: 28.7
□ Spec2: 25.6
Stdev=0.03
log S/N = 6.532 −0.288 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 27.5
□ Spec2: 23.0
Stdev=0.03
log S/N = 6.634 −0.293 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 23.5
□ Spec2: 19.3
Stdev=0.03
log S/N = 6.878 −0.313 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1201 MJD=52674
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1201 MJD=52674 Std−stars
Spectro−1: g−mag
Median= −0.036
Stdev= 0.023
Spectro−1: r−mag
Median= −0.011
Stdev= 0.028
Spectro−1: i−mag
Median= 0.016
Stdev= 0.042
Spectro−1: (g−r) color
Median= −0.019
Stdev= 0.012
Spectro−1: (r−i) color
Median= −0.021
Stdev= 0.035
PLATE=1201 MJD=52674 Std−stars
Spectro−2: g−mag
Median= −0.033
Stdev= 0.041
Spectro−2: r−mag
Median= −0.036
Stdev= 0.047
Spectro−2: i−mag
Median= −0.029
Stdev= 0.055
Spectro−2: (g−r) color
Median= 0.009
Stdev= 0.031
Spectro−2: (r−i) color
Median= −0.003
Stdev= 0.034
(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


PLATE=1201 MJD=52674 Galaxies
Spectro−1: g−mag
Median= 0.006
Stdev= 0.036
Spectro−2: g−mag
Median= 0.034
Stdev= 0.097
Spectro−1: r−mag
Median= 0.002
Stdev= 0.029
Spectro−2: r−mag
Median= 0.009
Stdev= 0.058
Spectro−1: i−mag
Median= 0.003
Stdev= 0.034
Spectro−2: i−mag
Median= 0.013
Stdev= 0.051
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.031
Spectro−2: (g−r) color
Median= 0.025
Stdev= 0.050
Spectro−1: (r−i) color
Median= −0.000
Stdev= 0.022
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.032
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1201 MJD=52674 Stars+QSOs
Spectro−1: g−mag
Median= −0.035
Stdev= 0.307
Spectro−1: r−mag
Median= −0.029
Stdev= 0.221
Spectro−1: i−mag
Median= −0.024
Stdev= 0.225
Spectro−1: (g−r) color
Median= −0.008
Stdev= 0.070
Spectro−1: (r−i) color
Median= 0.011
Stdev= 0.061
PLATE=1201 MJD=52674 Stars+QSOs
Spectro−2: g−mag
Median= −0.001
Stdev= 0.390
Spectro−2: r−mag
Median= −0.020
Stdev= 0.277
Spectro−2: i−mag
Median= −0.005
Stdev= 0.231
Spectro−2: (g−r) color
Median= 0.041
Stdev= 0.135
Spectro−2: (r−i) color
Median= 0.003
Stdev= 0.070
(Spectro − PHOTO) mag
PHOTO Magnitude (r)