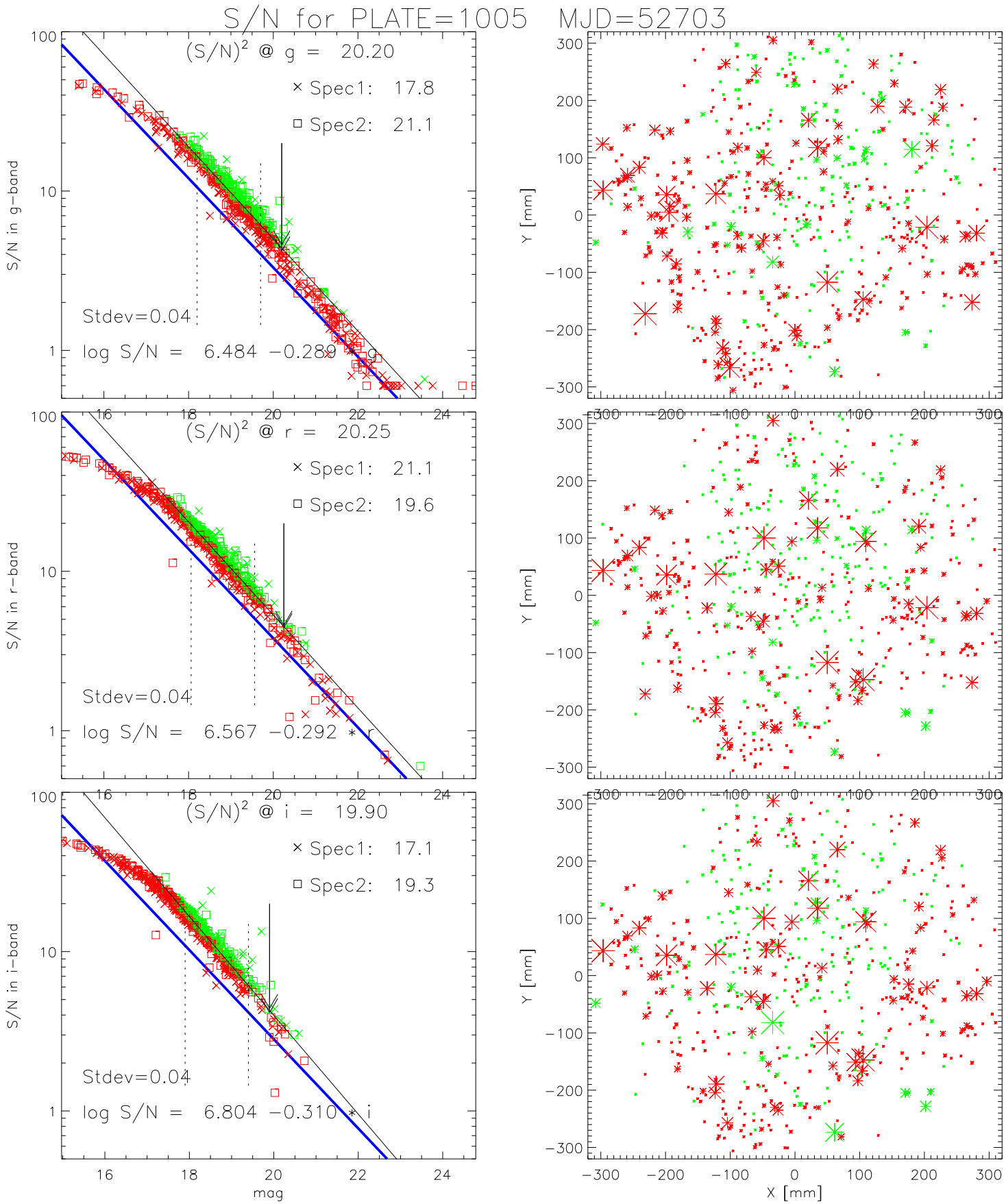
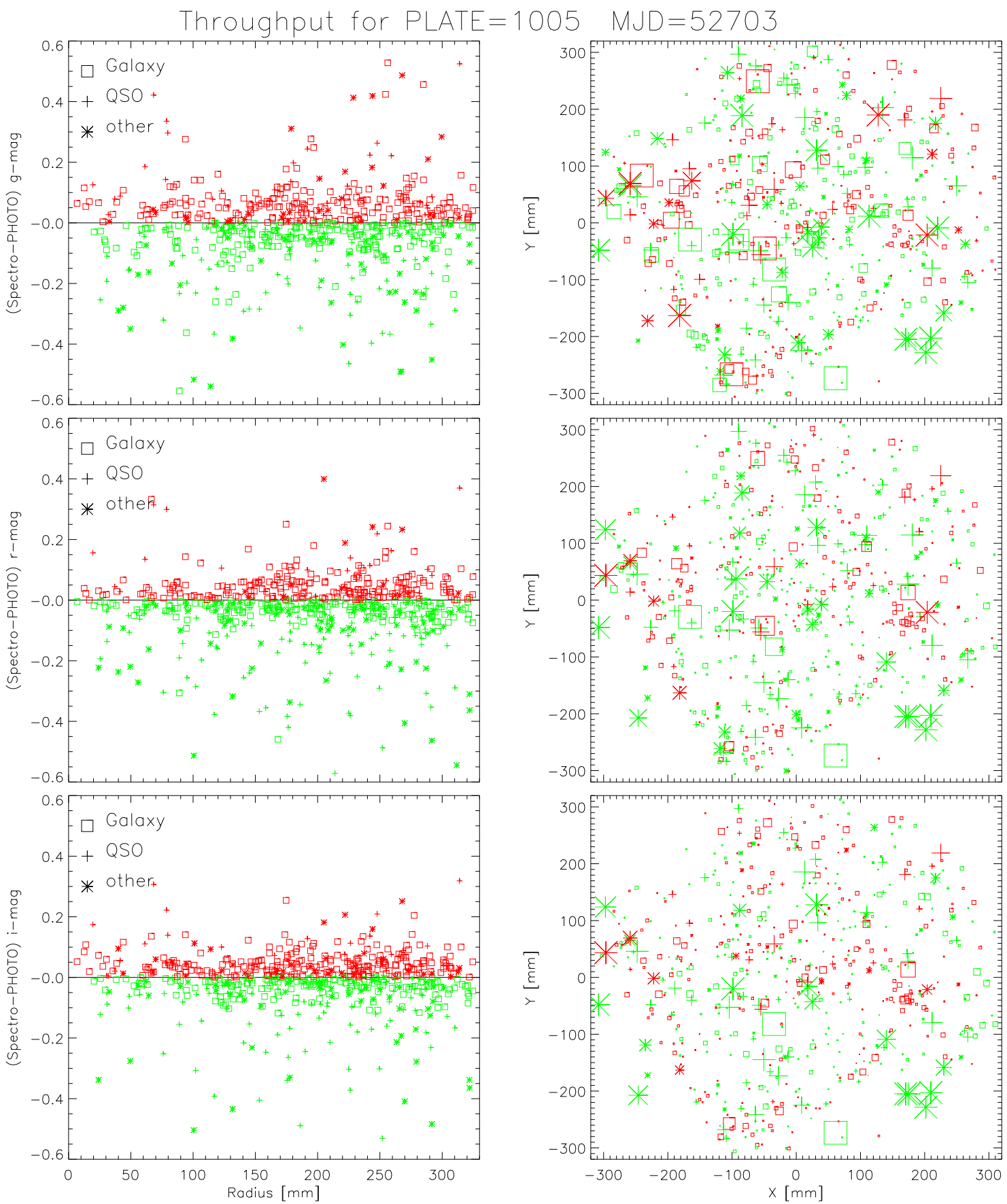
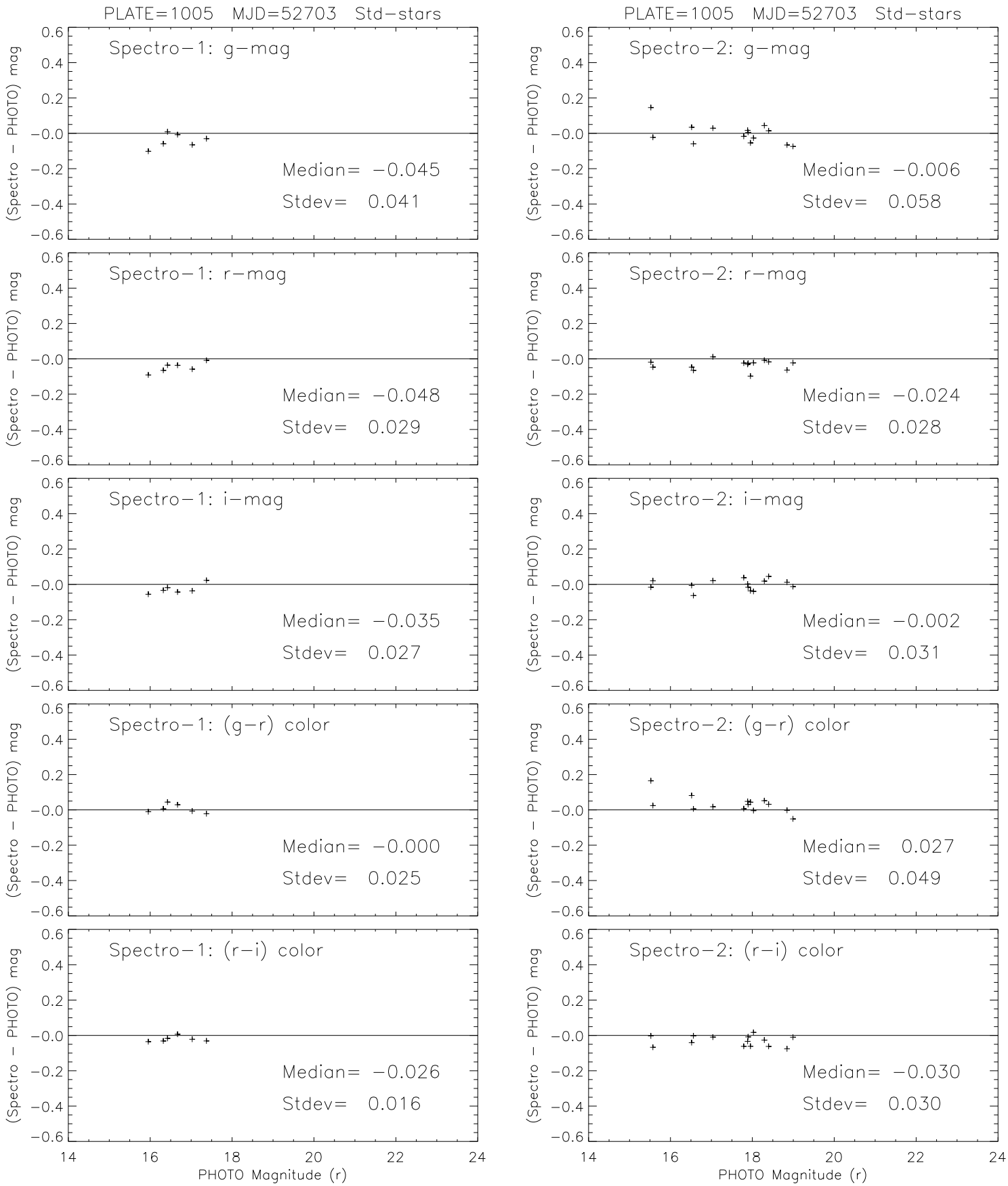
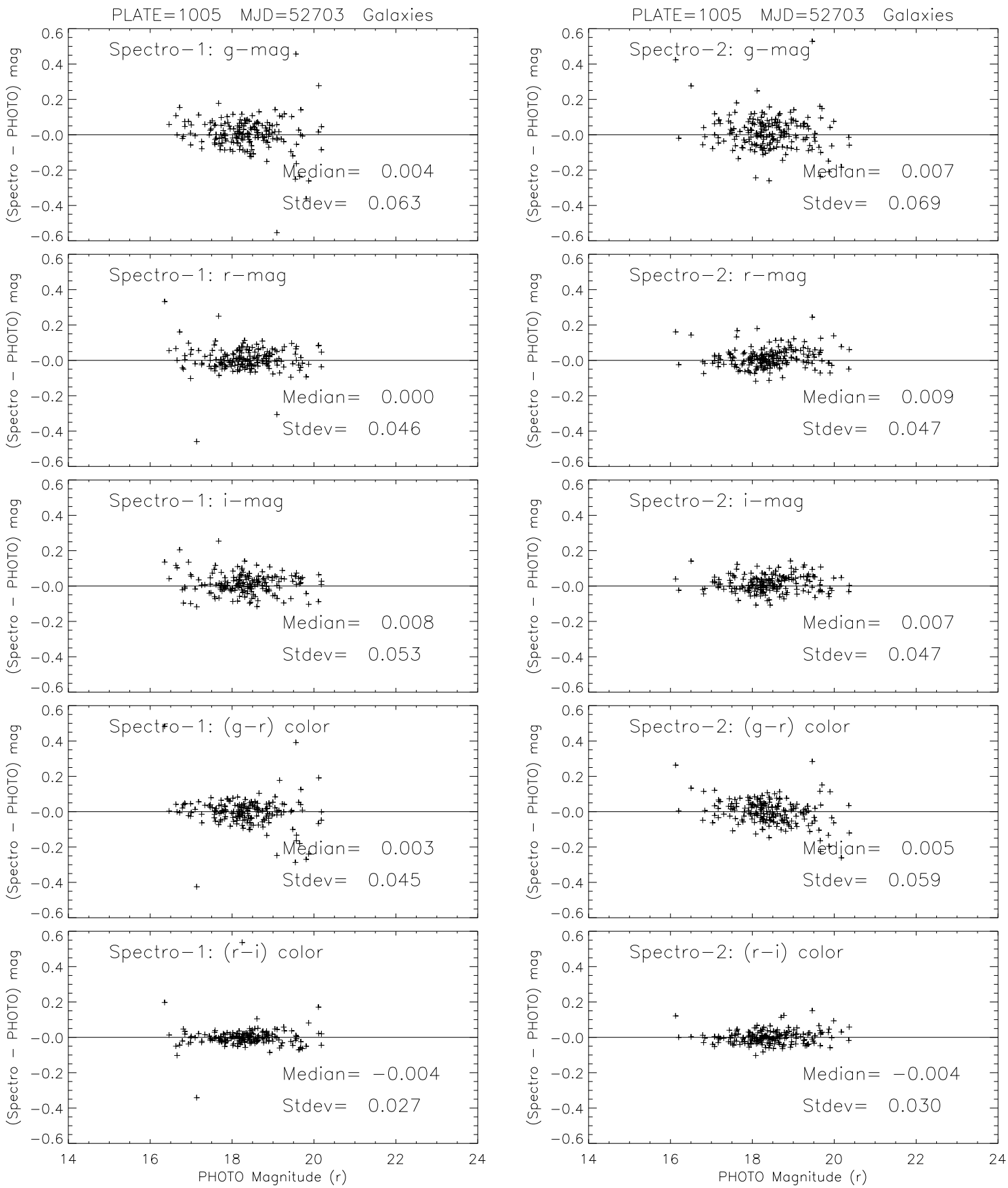
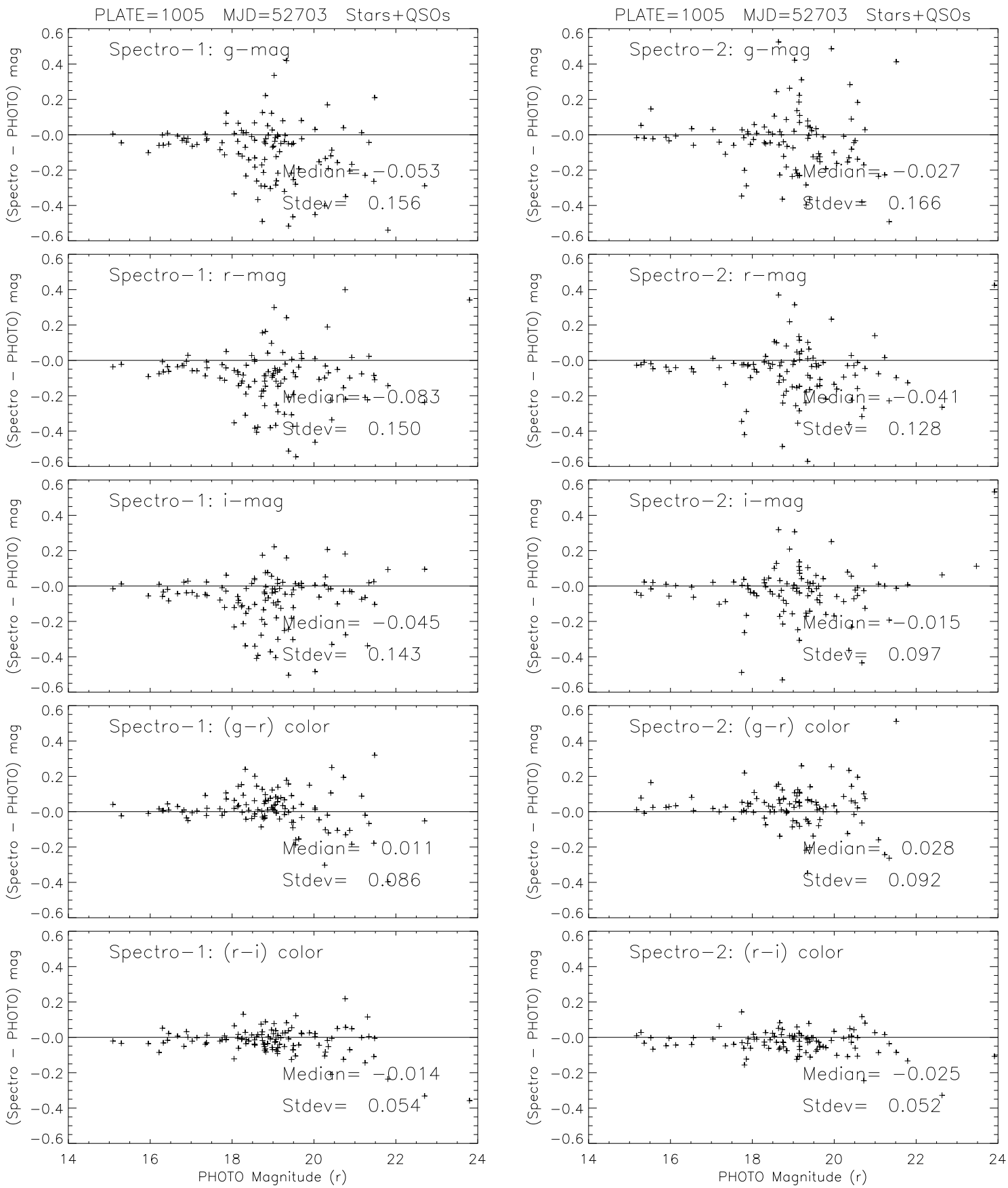

S/N for PLATE=1005 MJD=52703
(S/N)² @ g = 20.20
× Spec1: 17.8
□ Spec2: 21.1
Stdev=0.04
log S/N = 6.484 −0.289 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 21.1
□ Spec2: 19.6
Stdev=0.04
log S/N = 6.567 −0.292 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 17.1
□ Spec2: 19.3
Stdev=0.04
log S/N = 6.804 −0.310 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1005 MJD=52703
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1005 MJD=52703 Std−stars
Spectro−1: g−mag
Median= −0.045
Stdev= 0.041
Spectro−1: r−mag
Median= −0.048
Stdev= 0.029
Spectro−1: i−mag
Median= −0.035
Stdev= 0.027
Spectro−1: (g−r) color
Median= −0.000
Stdev= 0.025
Spectro−1: (r−i) color
Median= −0.026
Stdev= 0.016
PLATE=1005 MJD=52703 Std−stars
Spectro−2: g−mag
Median= −0.006
Stdev= 0.058
Spectro−2: r−mag
Median= −0.024
Stdev= 0.028
Spectro−2: i−mag
Median= −0.002
Stdev= 0.031
Spectro−2: (g−r) color
Median= 0.027
Stdev= 0.049
Spectro−2: (r−i) color
Median= −0.030
Stdev= 0.030
(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=1005 MJD=52703 Galaxies
Spectro−1: g−mag
Median= 0.004
Stdev= 0.063
Spectro−1: r−mag
Median= 0.000
Stdev= 0.046
Spectro−1: i−mag
Median= 0.008
Stdev= 0.053
Spectro−1: (g−r) color
Median= 0.003
Stdev= 0.045
Spectro−1: (r−i) color
Median= −0.004
Stdev= 0.027
PLATE=1005 MJD=52703 Galaxies
Spectro−2: g−mag
Median= 0.007
Stdev= 0.069
Spectro−2: r−mag
Median= 0.009
Stdev= 0.047
Spectro−2: i−mag
Median= 0.007
Stdev= 0.047
Spectro−2: (g−r) color
Median= 0.005
Stdev= 0.059
Spectro−2: (r−i) color
Median= −0.004
Stdev= 0.030
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1005 MJD=52703 Stars+QSOs
Spectro−1: g−mag
Median= −0.053
Stdev= 0.156
Spectro−1: r−mag
Median= −0.083
Stdev= 0.150
Spectro−1: i−mag
Median= −0.045
Stdev= 0.143
Spectro−1: (g−r) color
Median= 0.011
Stdev= 0.086
Spectro−1: (r−i) color
Median= −0.014
Stdev= 0.054
PLATE=1005 MJD=52703 Stars+QSOs
Spectro−2: g−mag
Median= −0.027
Stdev= 0.166
Spectro−2: r−mag
Median= −0.041
Stdev= 0.128
Spectro−2: i−mag
Median= −0.015
Stdev= 0.097
Spectro−2: (g−r) color
Median= 0.028
Stdev= 0.092
Spectro−2: (r−i) color
Median= −0.025
Stdev= 0.052
(Spectro − PHOTO) mag
PHOTO Magnitude (r)