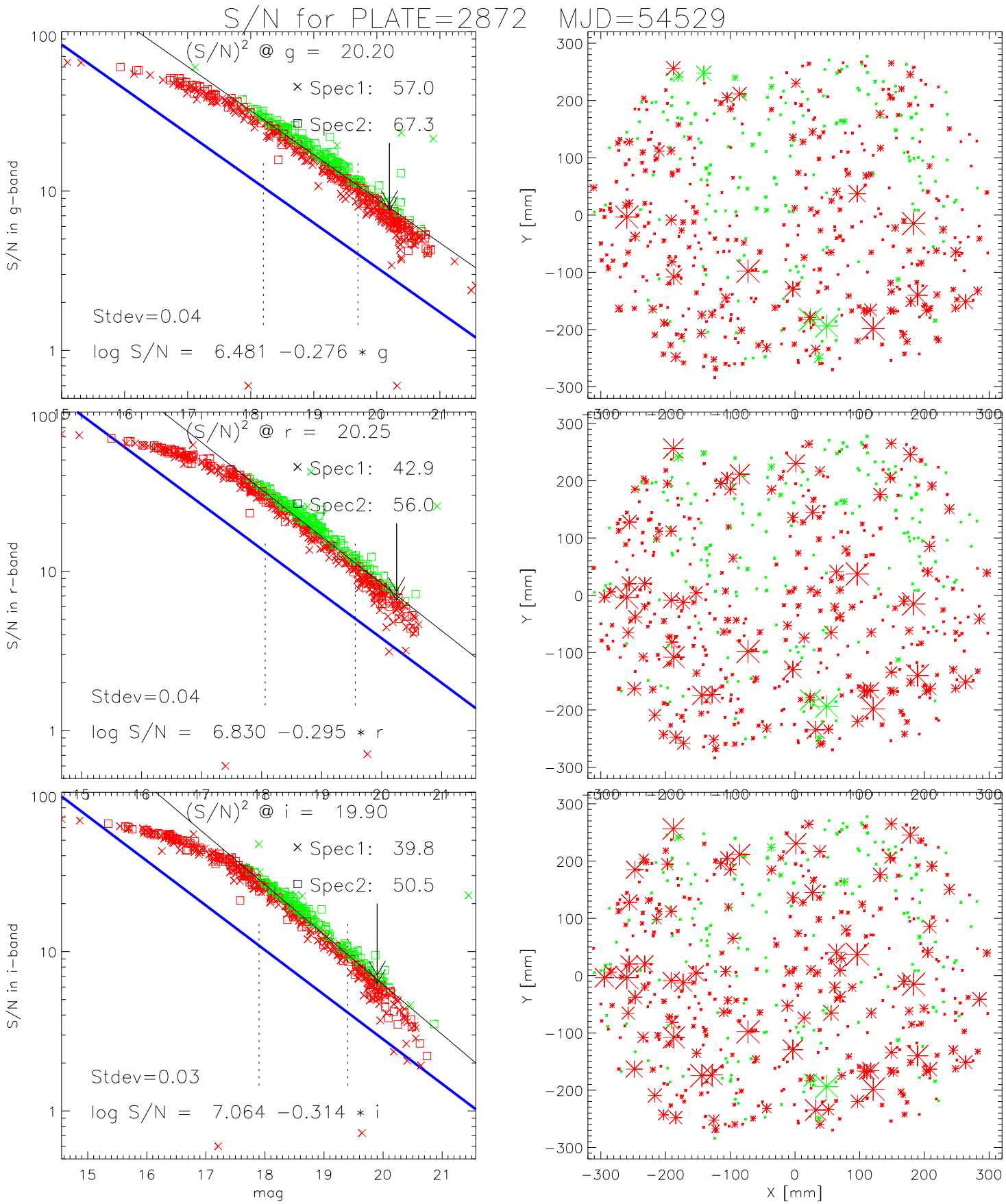
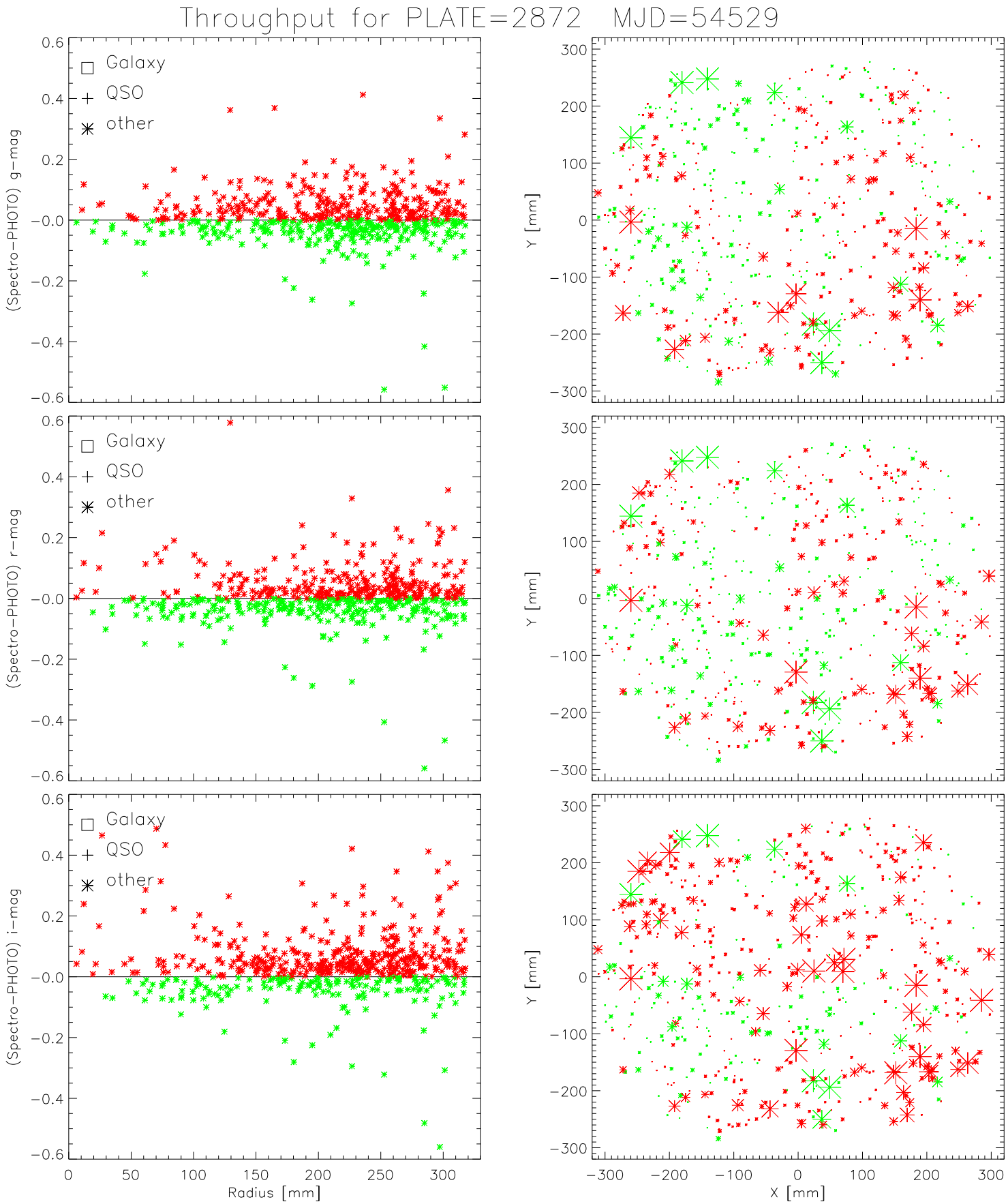
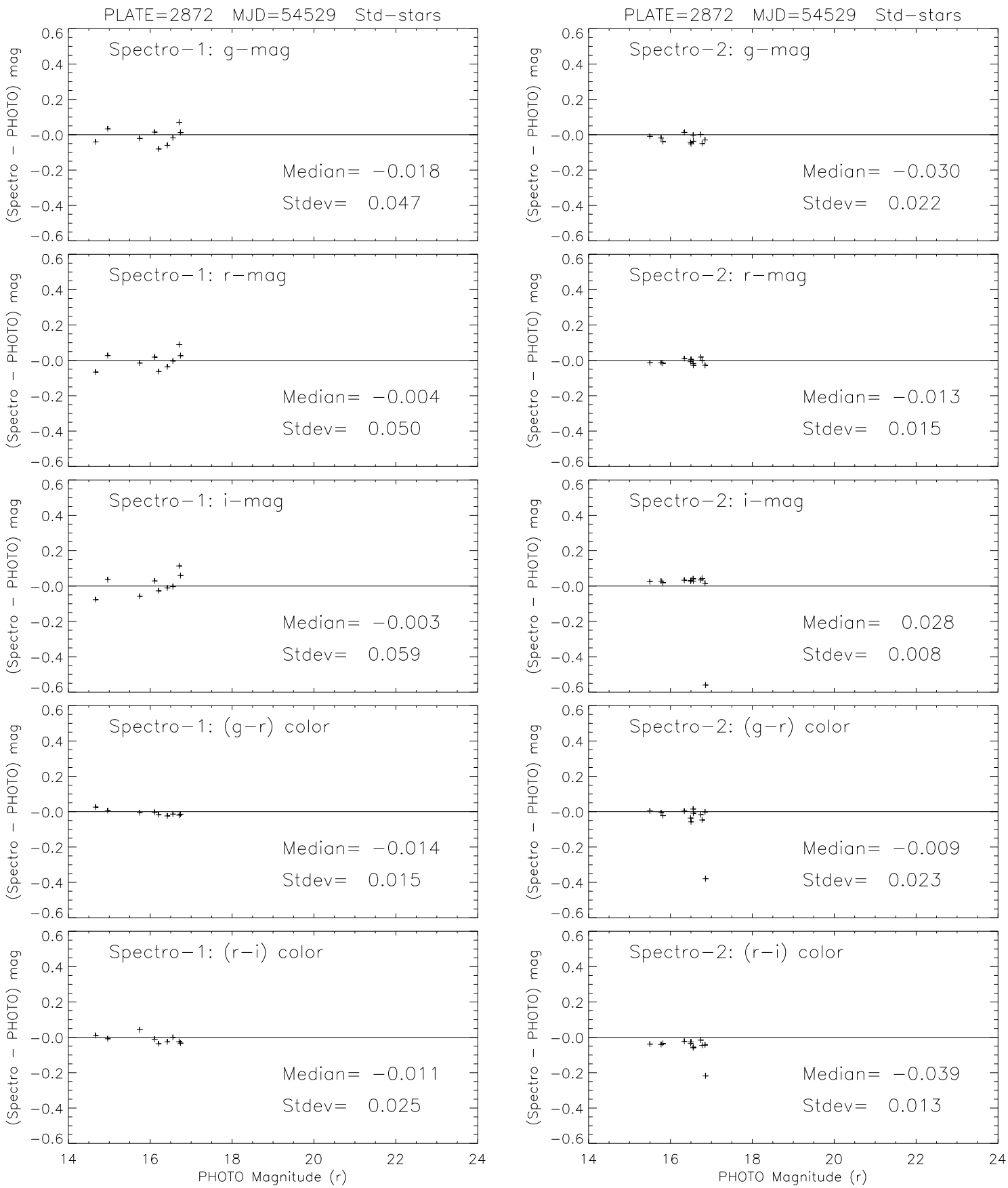
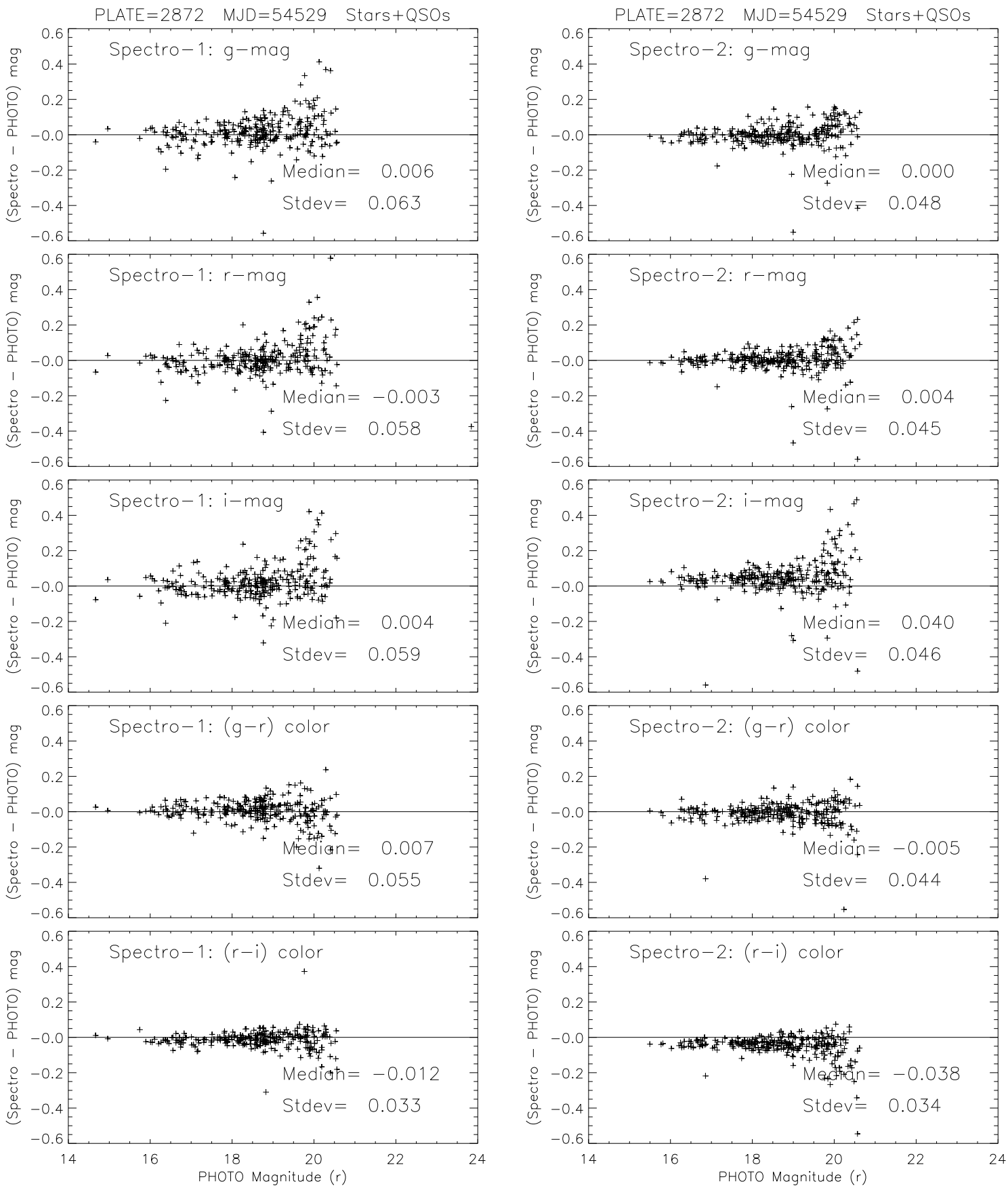

S/N for PLATE=2872 MJD=54529
(S/N)² @ g = 20.20
× Spec1: 57.0
□ Spec2: 67.3
Stdev=0.04
log S/N = 6.481 −0.276 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 42.9
□ Spec2: 56.0
Stdev=0.04
log S/N = 6.830 −0.295 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 39.8
□ Spec2: 50.5
Stdev=0.03
log S/N = 7.064 −0.314 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=2872 MJD=54529
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=2872 MJD=54529 Std−stars
Spectro−1: g−mag
Median= −0.018
Stdev= 0.047
Spectro−1: r−mag
Median= −0.004
Stdev= 0.050
Spectro−1: i−mag
Median= −0.003
Stdev= 0.059
Spectro−1: (g−r) color
Median= −0.014
Stdev= 0.015
Spectro−1: (r−i) color
Median= −0.011
Stdev= 0.025
PLATE=2872 MJD=54529 Std−stars
Spectro−2: g−mag
Median= −0.030
Stdev= 0.022
Spectro−2: r−mag
Median= −0.013
Stdev= 0.015
Spectro−2: i−mag
Median= 0.028
Stdev= 0.008
Spectro−2: (g−r) color
Median= −0.009
Stdev= 0.023
Spectro−2: (r−i) color
Median= −0.039
Stdev= 0.013
(Spectro − PHOTO) mag
PHOTO Magnitude (r)

PLATE=2872 MJD=54529 Galaxies
Spectro−1: g−mag
Spectro−1: r−mag
Spectro−1: i−mag
Spectro−1: (g−r) color
Spectro−1: (r−i) color
PLATE=2872 MJD=54529 Galaxies
Spectro−2: g−mag
Spectro−2: r−mag
Spectro−2: i−mag
Spectro−2: (g−r) color
Spectro−2: (r−i) color
(Spectro − PHOTO) mag
0.6
0.4
0.2
−0.0
−0.2
−0.4
−0.6
14
16
18
20
22
24
PHOTO Magnitude (r)


PLATE=2872 MJD=54529 Stars+QSOs
Spectro−1: g−mag
Median= 0.006
Stdev= 0.063
Spectro−1: r−mag
Median= −0.003
Stdev= 0.058
Spectro−1: i−mag
Median= 0.004
Stdev= 0.059
Spectro−1: (g−r) color
Median= 0.007
Stdev= 0.055
Spectro−1: (r−i) color
Median= −0.012
Stdev= 0.033
PLATE=2872 MJD=54529 Stars+QSOs
Spectro−2: g−mag
Median= 0.000
Stdev= 0.048
Spectro−2: r−mag
Median= 0.004
Stdev= 0.045
Spectro−2: i−mag
Median= 0.040
Stdev= 0.046
Spectro−2: (g−r) color
Median= −0.005
Stdev= 0.044
Spectro−2: (r−i) color
Median= −0.038
Stdev= 0.034
(Spectro − PHOTO) mag
PHOTO Magnitude (r)