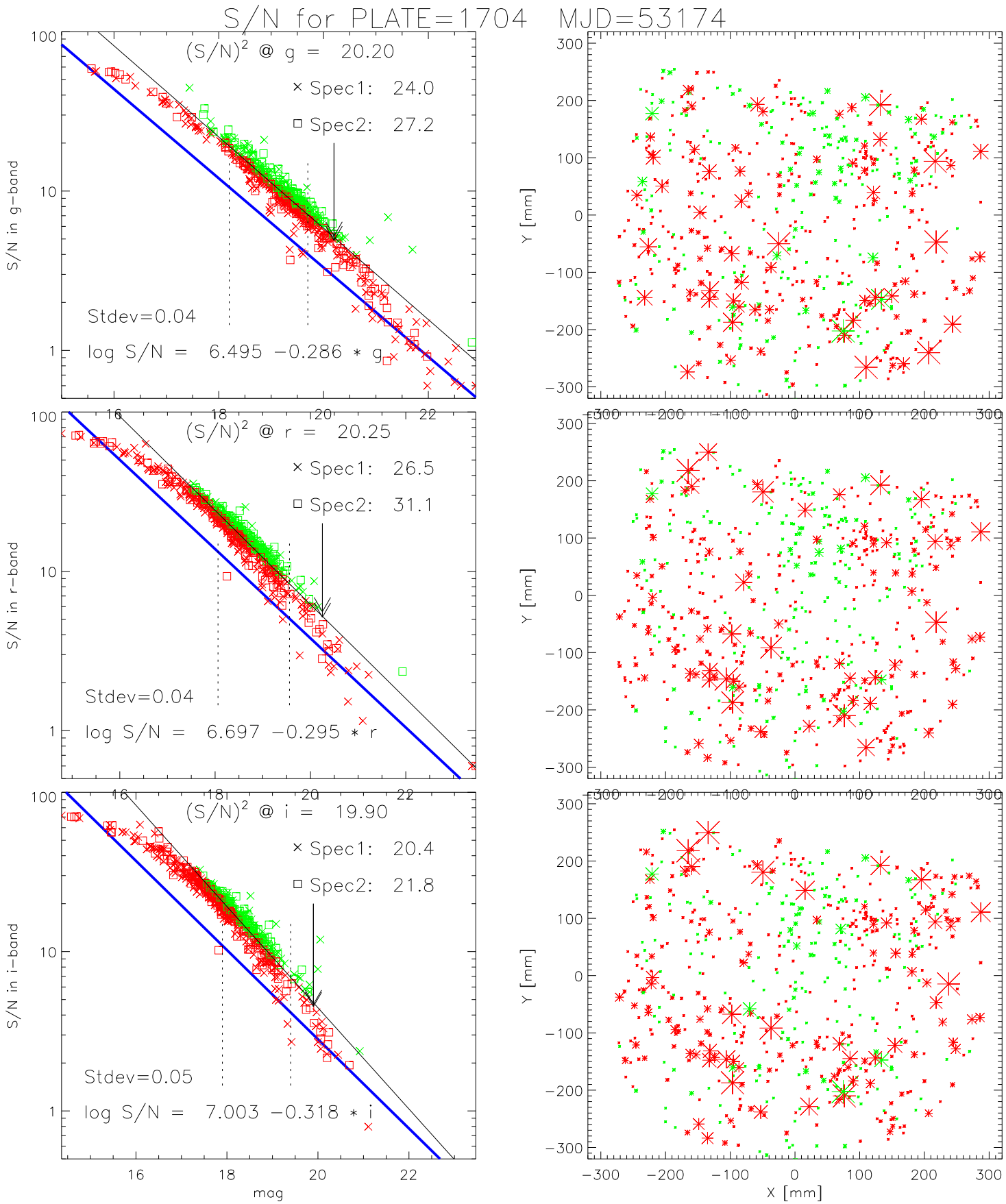
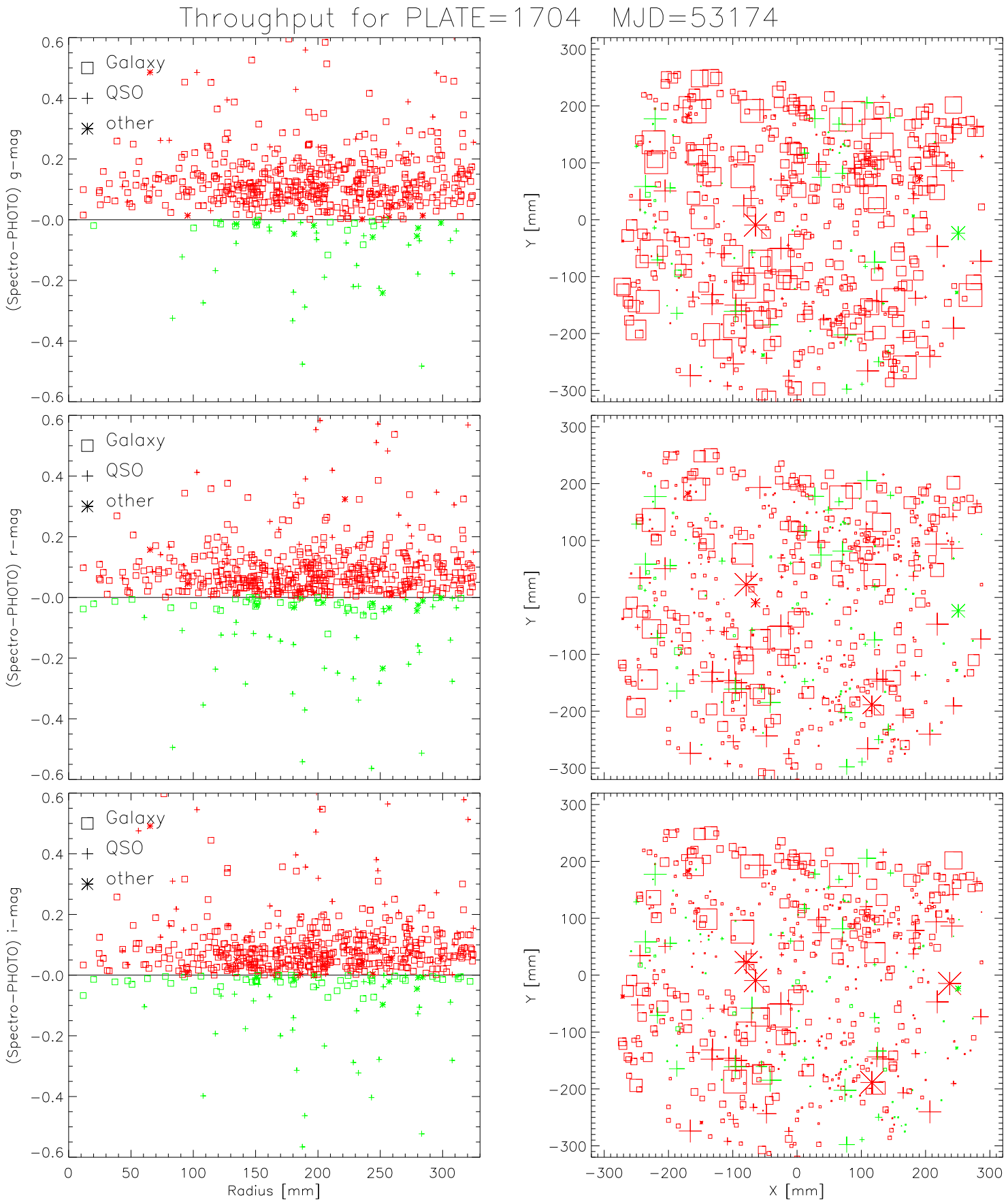
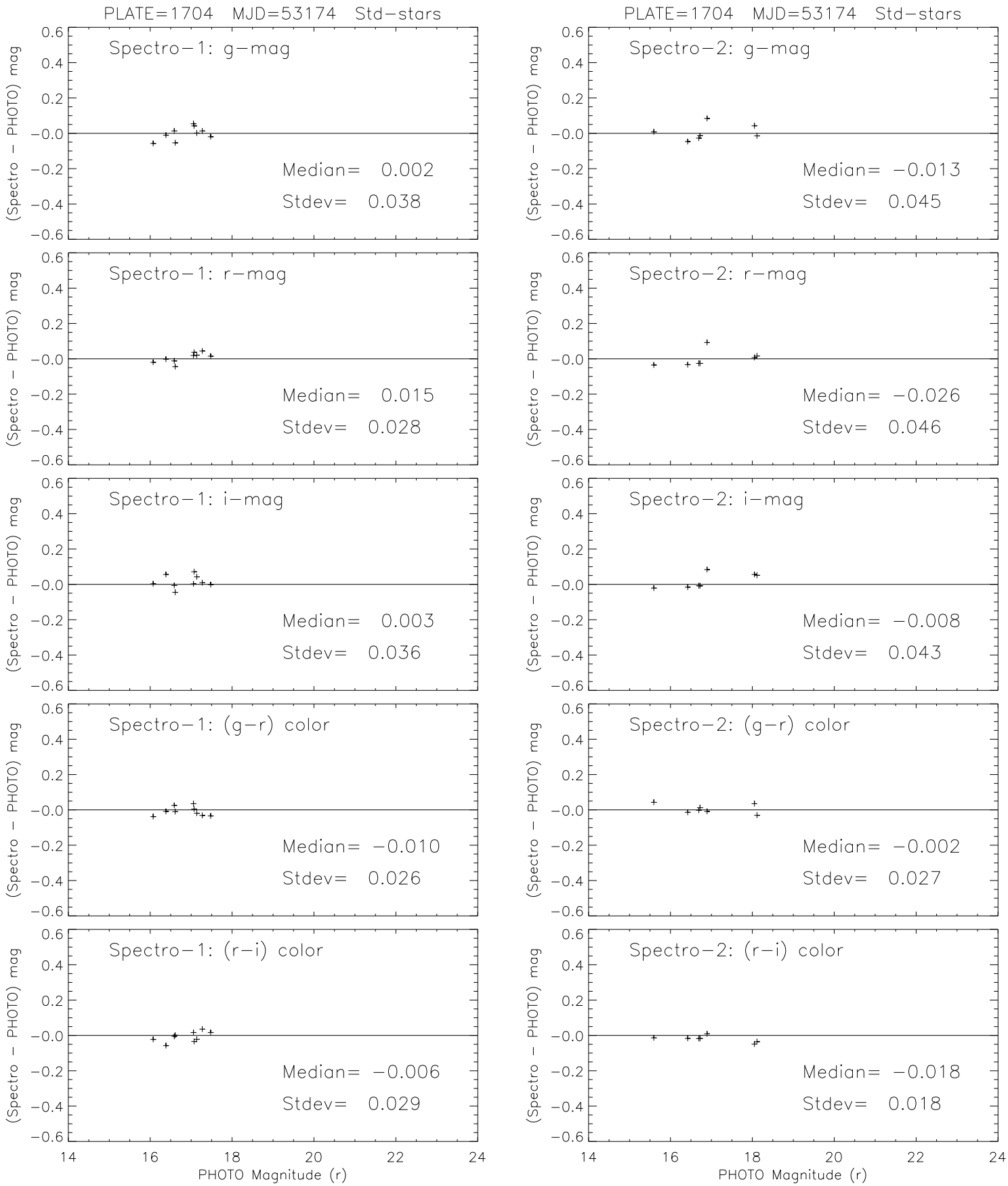
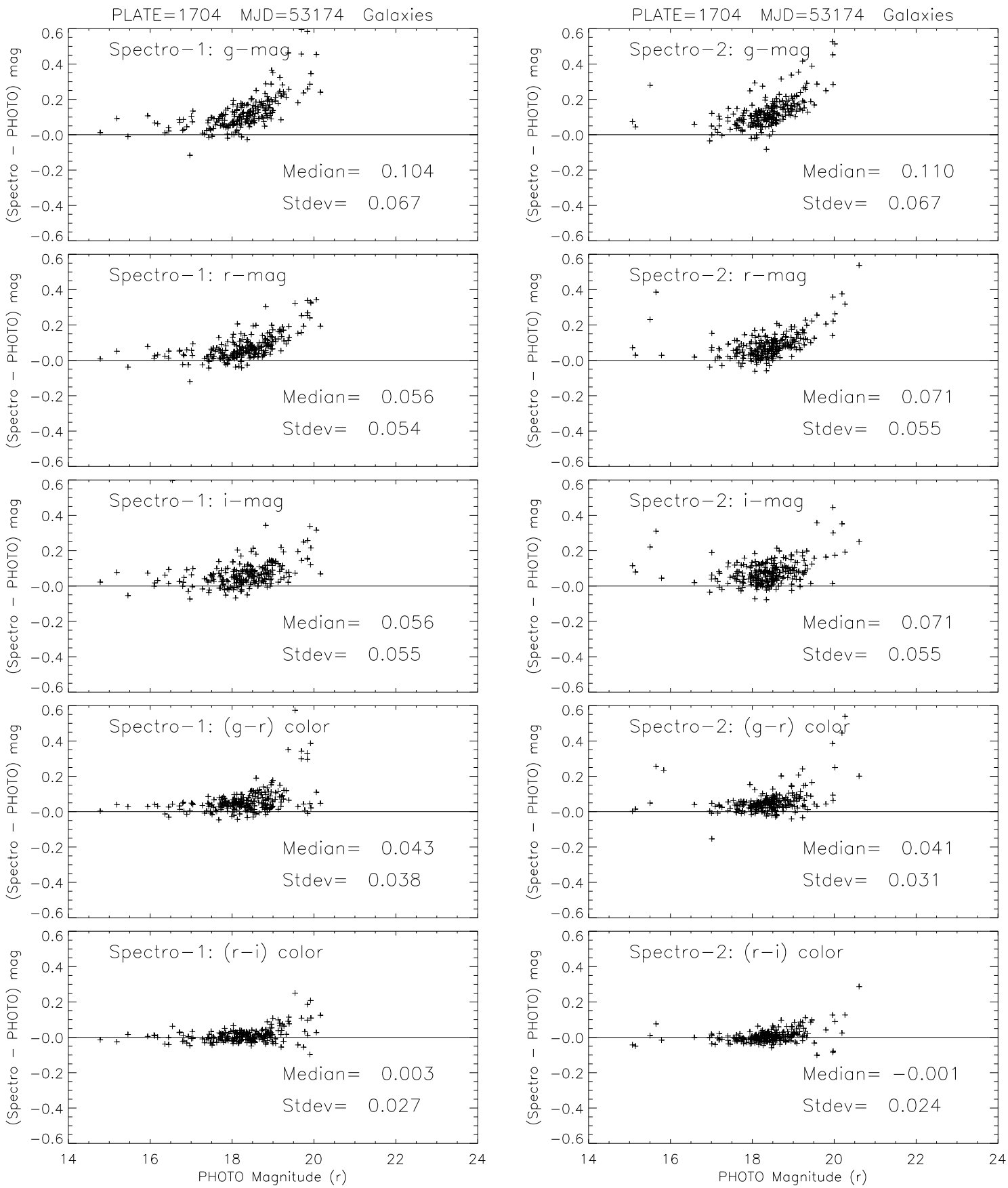
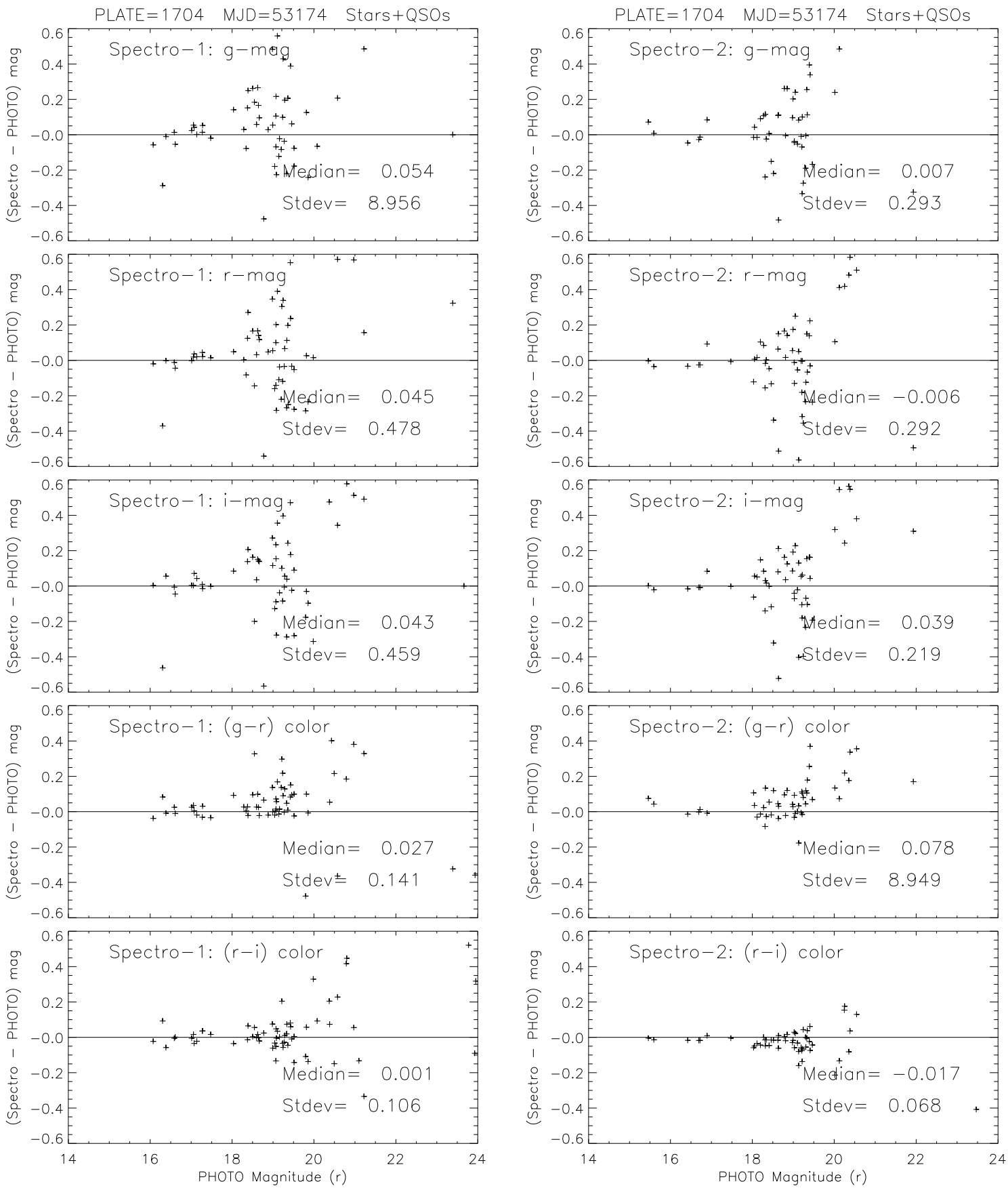

S/N for PLATE=1704 MJD=53174
(S/N)² @ g = 20.20
× Spec1: 24.0
□ Spec2: 27.2
Stdev=0.04
log S/N = 6.495 −0.286 * g
S/N in g−band
(S/N)² @ r = 20.25
× Spec1: 26.5
□ Spec2: 31.1
Stdev=0.04
log S/N = 6.697 −0.295 * r
S/N in r−band
(S/N)² @ i = 19.90
× Spec1: 20.4
□ Spec2: 21.8
Stdev=0.05
log S/N = 7.003 −0.318 * i
S/N in i−band
mag
Y [mm]
X [mm]


Throughput for PLATE=1704 MJD=53174
Galaxy
QSO
other
(Spectro−PHOTO) g−mag
(Spectro−PHOTO) r−mag
(Spectro−PHOTO) i−mag
Radius [mm]
Y [mm]
X [mm]


PLATE=1704 MJD=53174 Std−stars
Spectro−1: g−mag
Median= 0.002
Stdev= 0.038
Spectro−2: g−mag
Median= −0.013
Stdev= 0.045
Spectro−1: r−mag
Median= 0.015
Stdev= 0.028
Spectro−2: r−mag
Median= −0.026
Stdev= 0.046
Spectro−1: i−mag
Median= 0.003
Stdev= 0.036
Spectro−2: i−mag
Median= −0.008
Stdev= 0.043
Spectro−1: (g−r) color
Median= −0.010
Stdev= 0.026
Spectro−2: (g−r) color
Median= −0.002
Stdev= 0.027
Spectro−1: (r−i) color
Median= −0.006
Stdev= 0.029
Spectro−2: (r−i) color
Median= −0.018
Stdev= 0.018
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1704 MJD=53174 Galaxies
Spectro−1: g−mag
Median= 0.104
Stdev= 0.067
Spectro−1: r−mag
Median= 0.056
Stdev= 0.054
Spectro−1: i−mag
Median= 0.056
Stdev= 0.055
Spectro−1: (g−r) color
Median= 0.043
Stdev= 0.038
Spectro−1: (r−i) color
Median= 0.003
Stdev= 0.027
PLATE=1704 MJD=53174 Galaxies
Spectro−2: g−mag
Median= 0.110
Stdev= 0.067
Spectro−2: r−mag
Median= 0.071
Stdev= 0.055
Spectro−2: i−mag
Median= 0.071
Stdev= 0.055
Spectro−2: (g−r) color
Median= 0.041
Stdev= 0.031
Spectro−2: (r−i) color
Median= −0.001
Stdev= 0.024
(Spectro − PHOTO) mag
PHOTO Magnitude (r)


PLATE=1704 MJD=53174 Stars+QSOs
Spectro−1: g−mag
Median= 0.054
Stdev= 8.956
Spectro−1: r−mag
Median= 0.045
Stdev= 0.478
Spectro−1: i−mag
Median= 0.043
Stdev= 0.459
Spectro−1: (g−r) color
Median= 0.027
Stdev= 0.141
Spectro−1: (r−i) color
Median= 0.001
Stdev= 0.106
Spectro−2: g−mag
Median= 0.007
Stdev= 0.293
Spectro−2: r−mag
Median= −0.006
Stdev= 0.292
Spectro−2: i−mag
Median= 0.039
Stdev= 0.219
Spectro−2: (g−r) color
Median= 0.078
Stdev= 8.949
Spectro−2: (r−i) color
Median= −0.017
Stdev= 0.068
(Spectro − PHOTO) mag
PHOTO Magnitude (r)