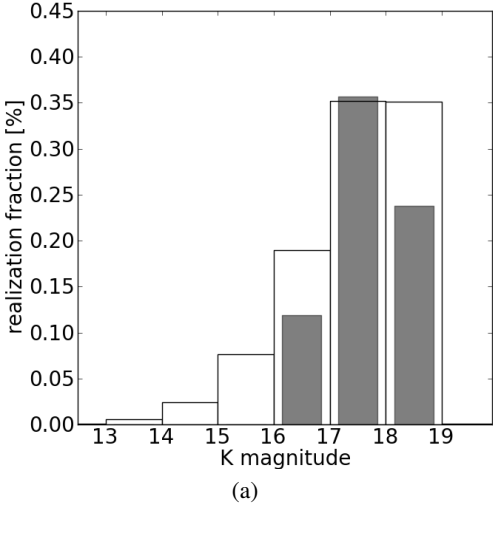
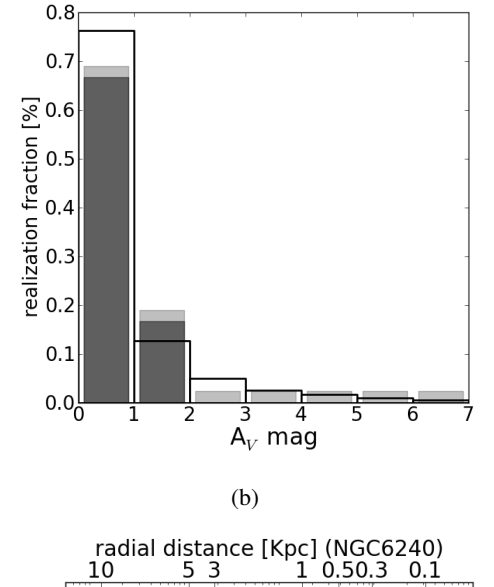
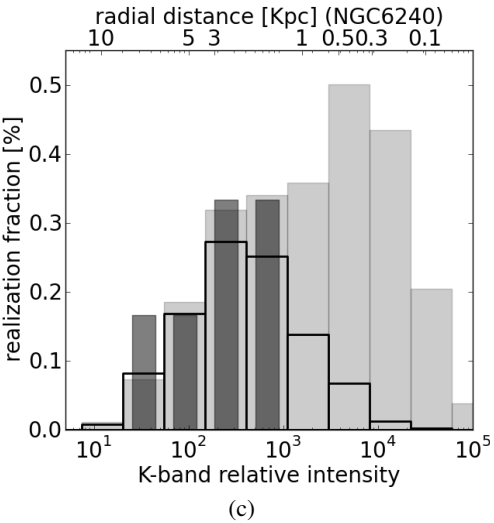

realization fraction [%]
0.45
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
13
14
15
16
17
18
19
K magnitude

(a)


realization fraction [%]
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
0
1
2
3
4
5
6
7
A_V mag

(b)


radial distance [Kpc] (NGC6240)
10
5
3
1
0.5
0.3
0.1
realization fraction [%]
0.5
0.4
0.3
0.2
0.1
0.0
10^1
10^2
10^3
10^4
10^5
K-band relative intensity

(c)