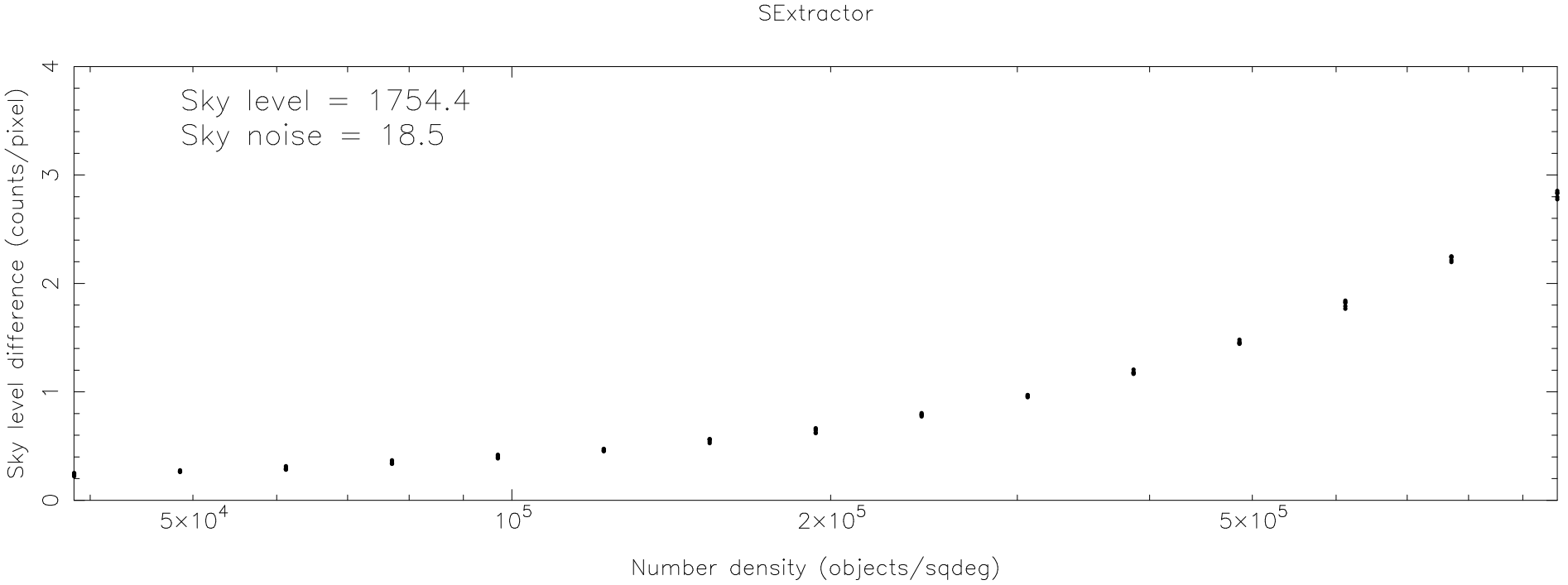
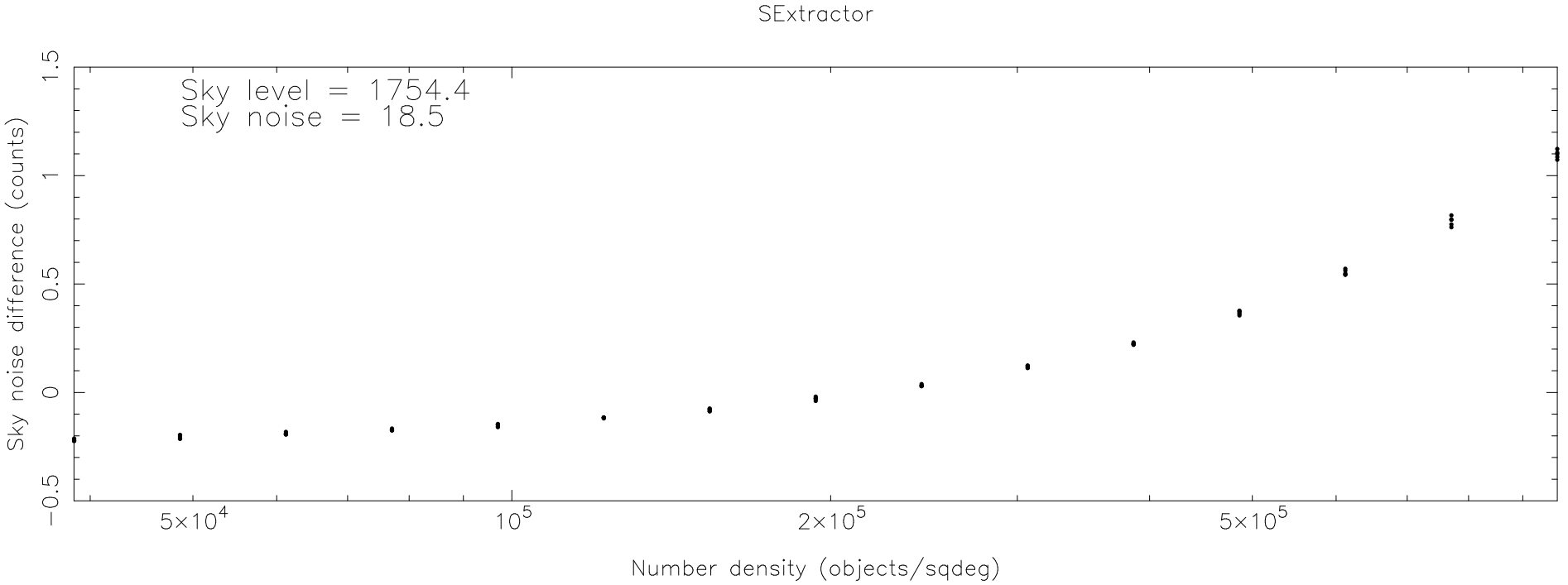
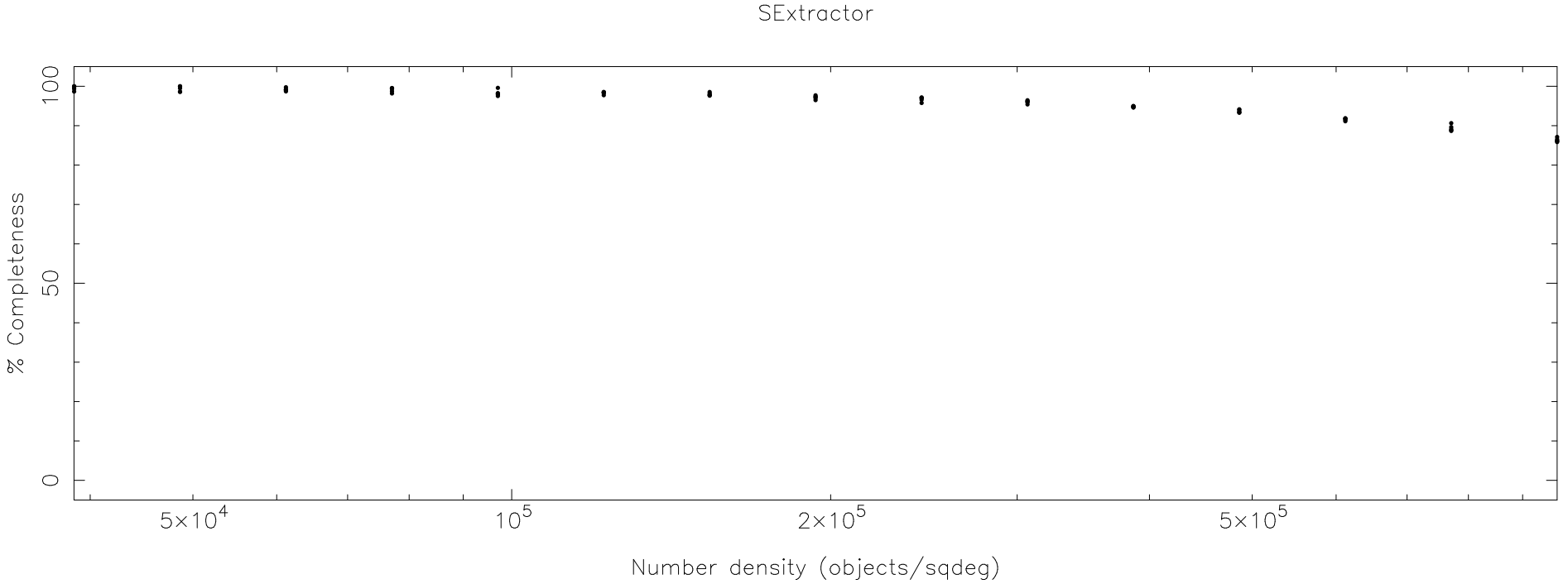
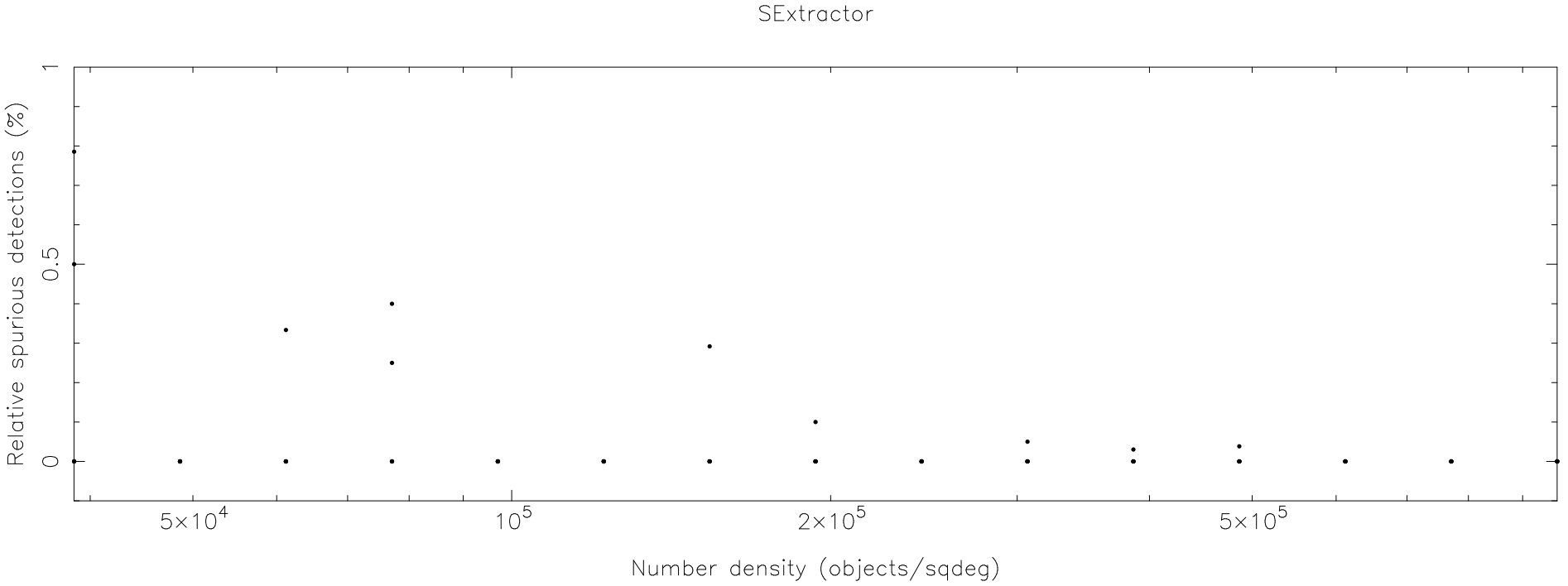
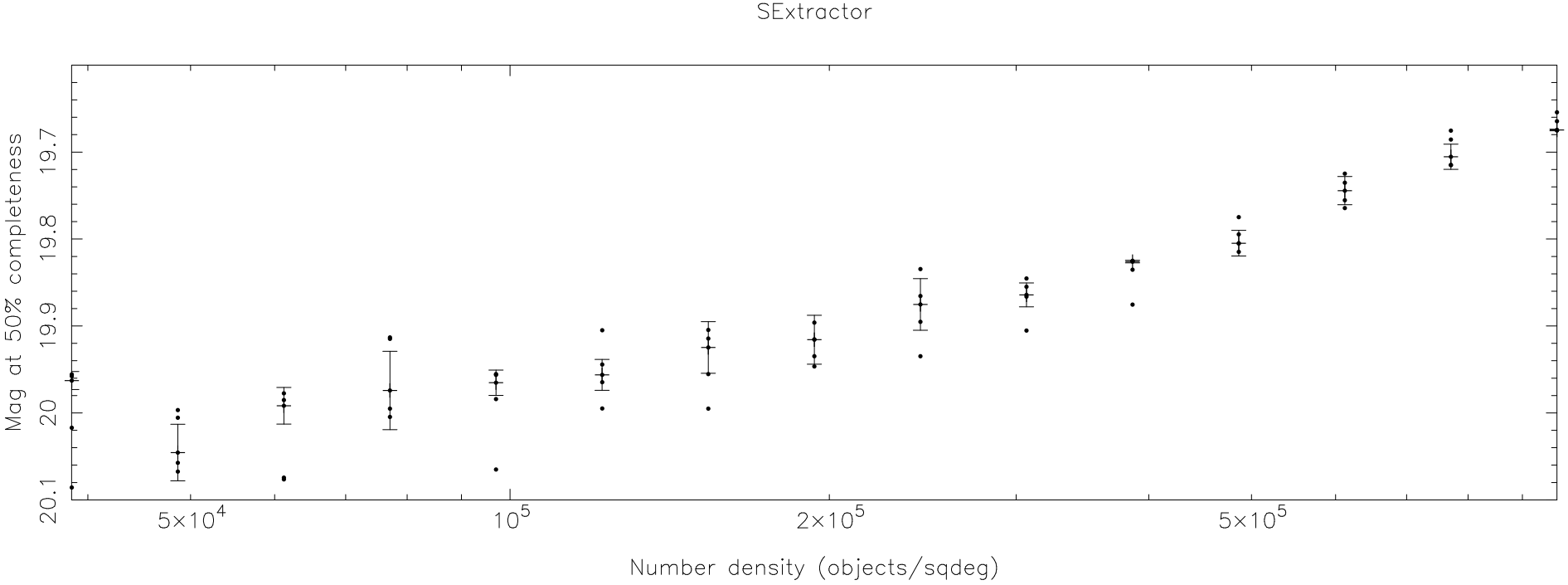
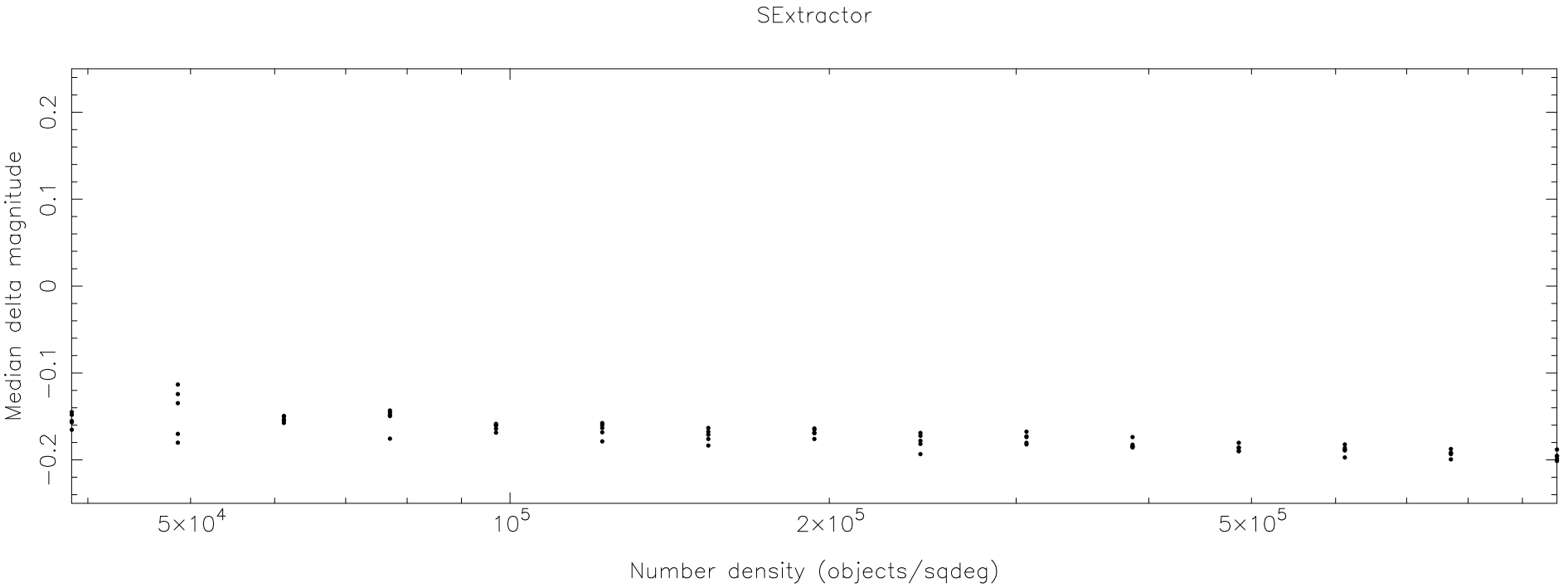

SExtractor
Sky level = 1754.4
Sky noise = 18.5
Sky level difference (counts/pixel)
0
1
2
3
4
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)


SExtractor
Sky level = 1754.4
Sky noise = 18.5
Sky noise difference (counts)
−0.5
0
0.5
1
1.5
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)


SExtractor
% Completeness
100
50
0
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)


SExtractor
Relative spurious detections (%)
1
0.5
0
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)


SExtractor
Mag at 50% completeness
20.1
20
19.9
19.8
19.7
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)


SExtractor
Median delta magnitude
−0.2
−0.1
0
0.1
0.2
5×10^4
10^5
2×10^5
5×10^5
Number density (objects/sqdeg)