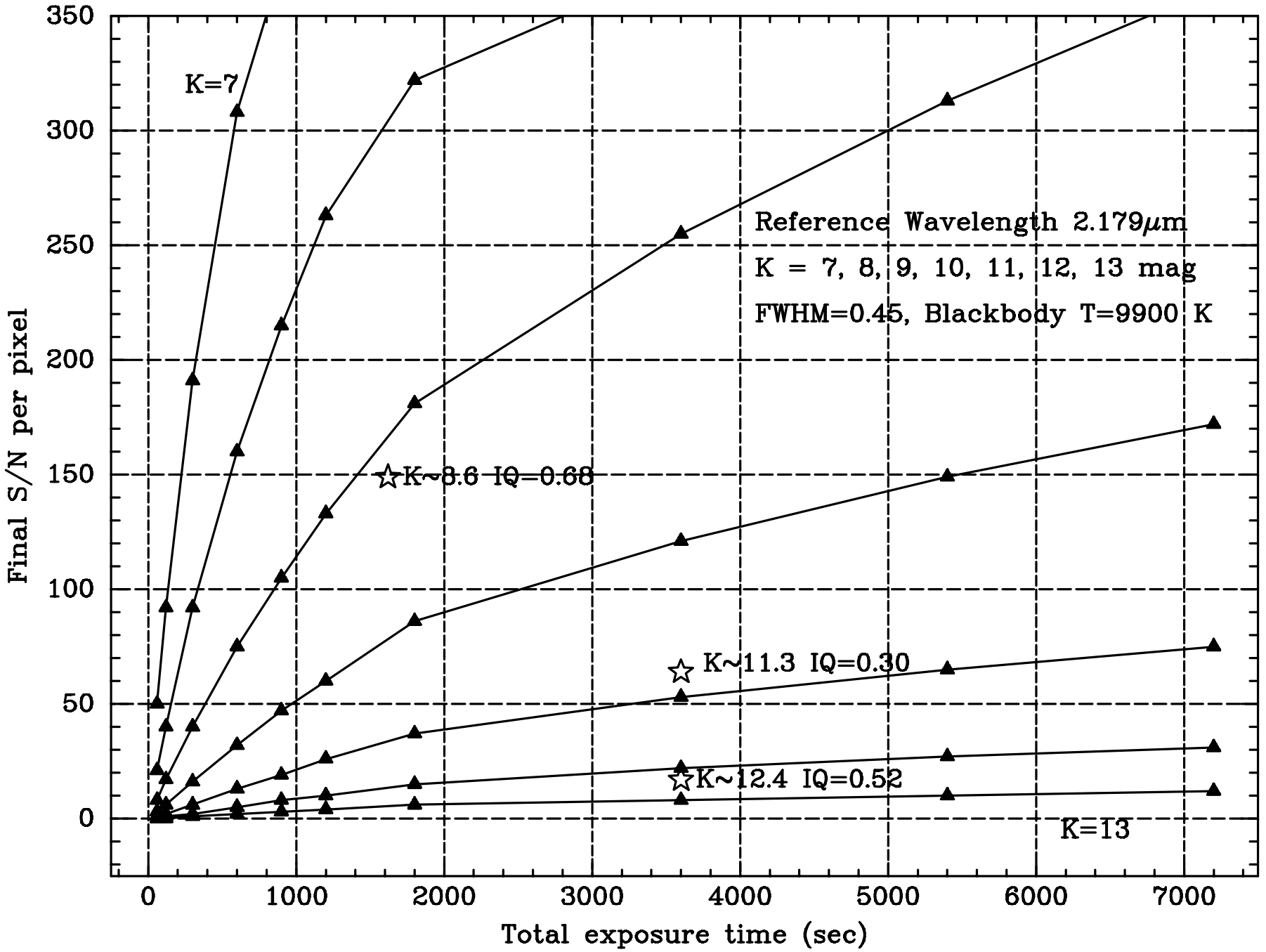
Final S/N per pixel
Total exposure time (sec)
0
50
100
150
200
250
300
350
0
1000
2000
3000
4000
5000
6000
7000
K=7
Reference Wavelength 2.179μm
K = 7, 8, 9, 10, 11, 12, 13 mag
FWHM=0.45, Blackbody T=9900 K
K~8.6 IQ=0.68
K~11.3 IQ=0.30
K~12.4 IQ=0.52
K=13