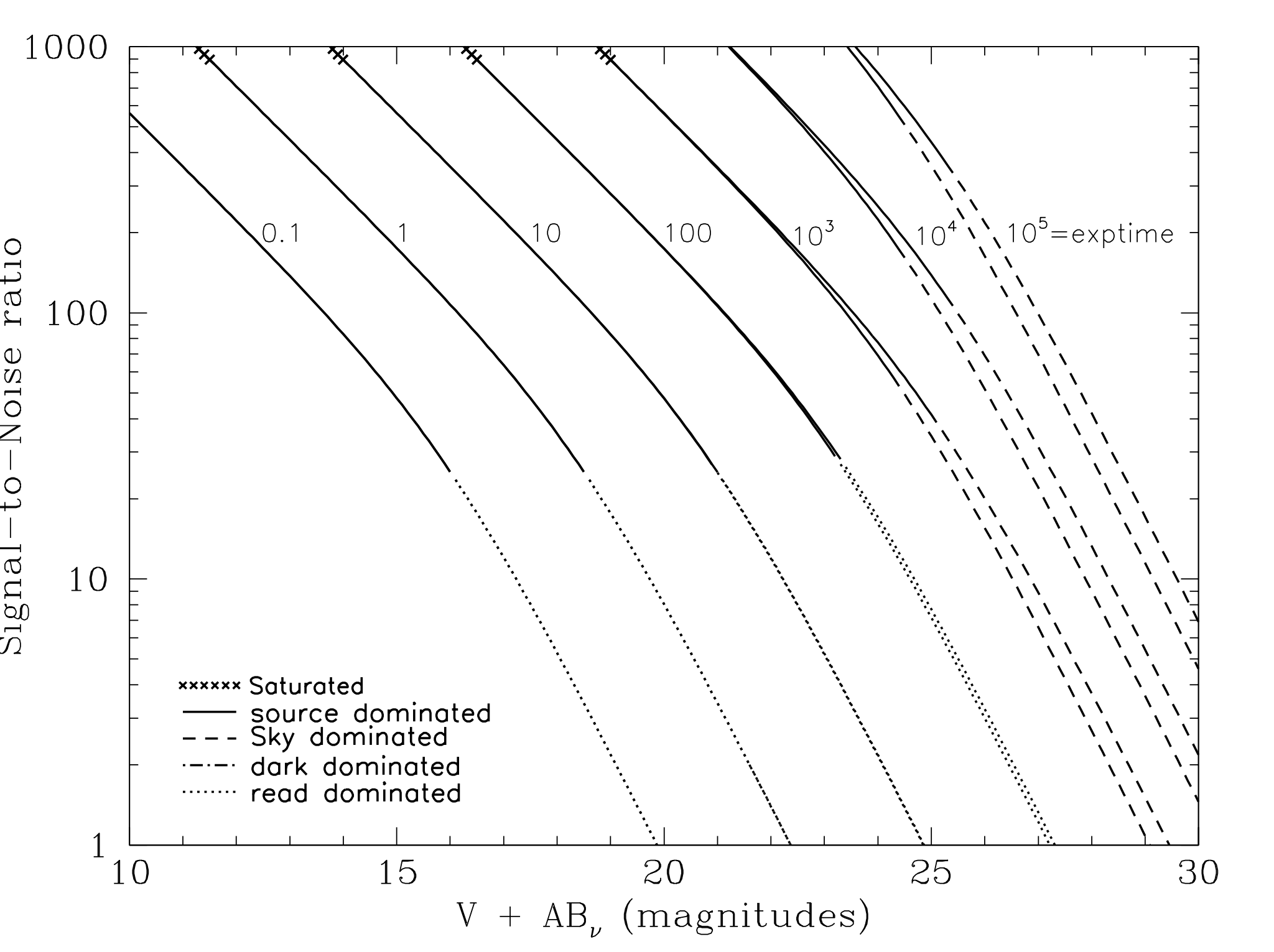
1000
100
10
1
Signal−to−Noise ratio
10
15
20
25
30
V + AB$_\nu$ (magnitudes)
0.1
1
10
100
10^3
10^4
10^5=exptime
×××××× Saturated
source dominated
Sky dominated
dark dominated
read dominated