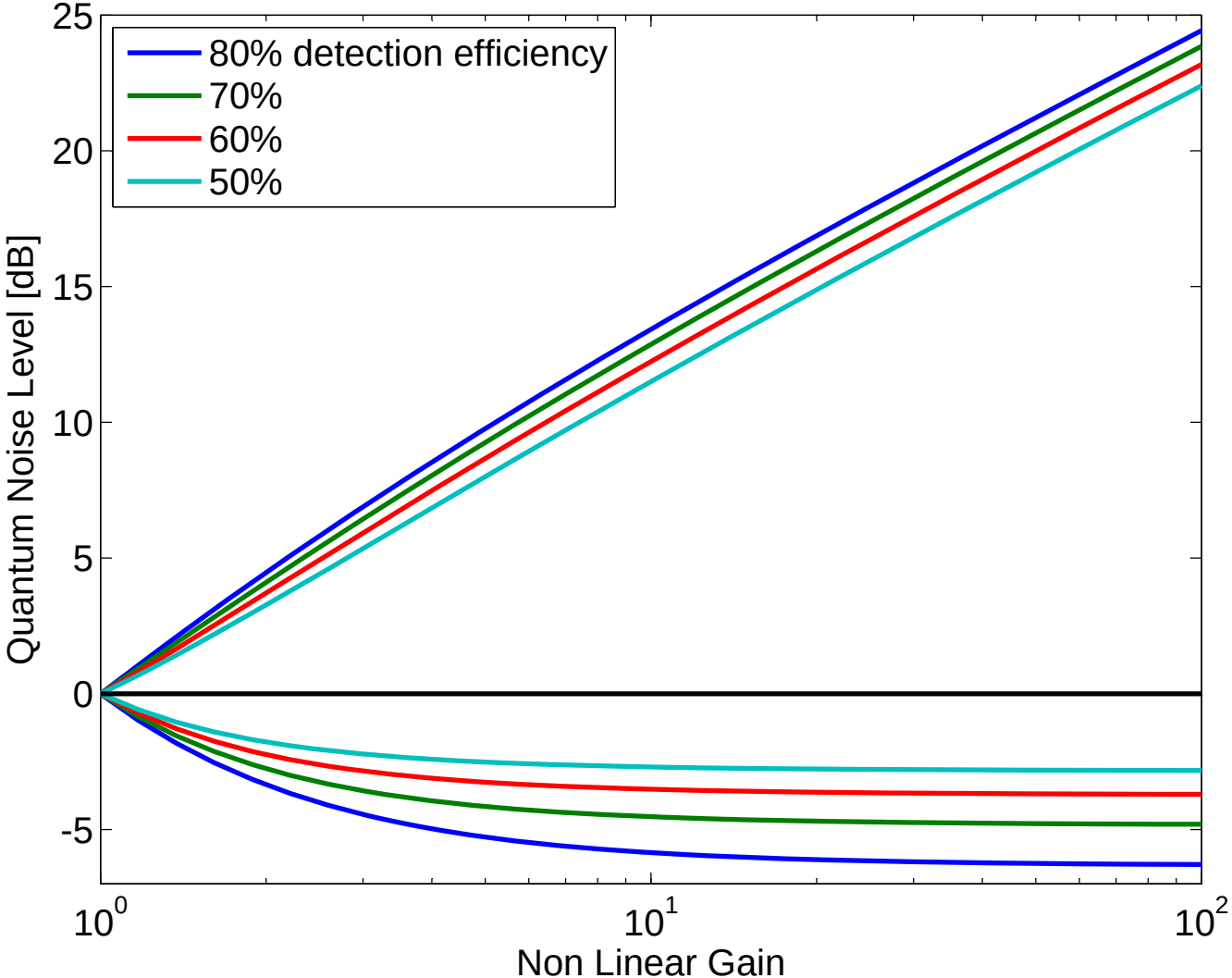
80% detection efficiency
70%
60%
50%
Quantum Noise Level [dB]
25
20
15
10
5
0
-5
10^0
10^1
10^2
Non Linear Gain