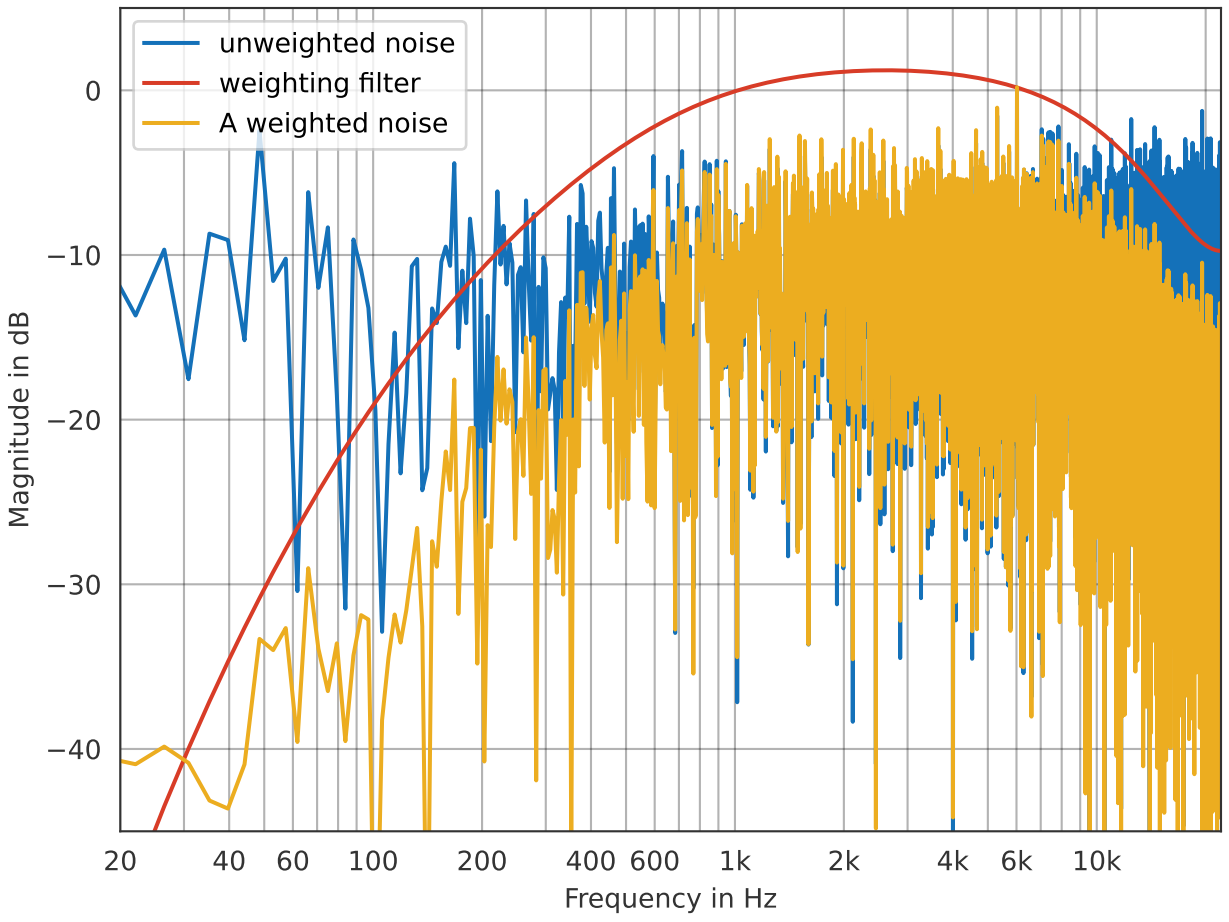
unweighted noise
weighting filter
A weighted noise
0
−10
−20
−30
−40
Magnitude in dB
20
40
60
100
200
400
600
1k
2k
4k
6k
10k
Frequency in Hz