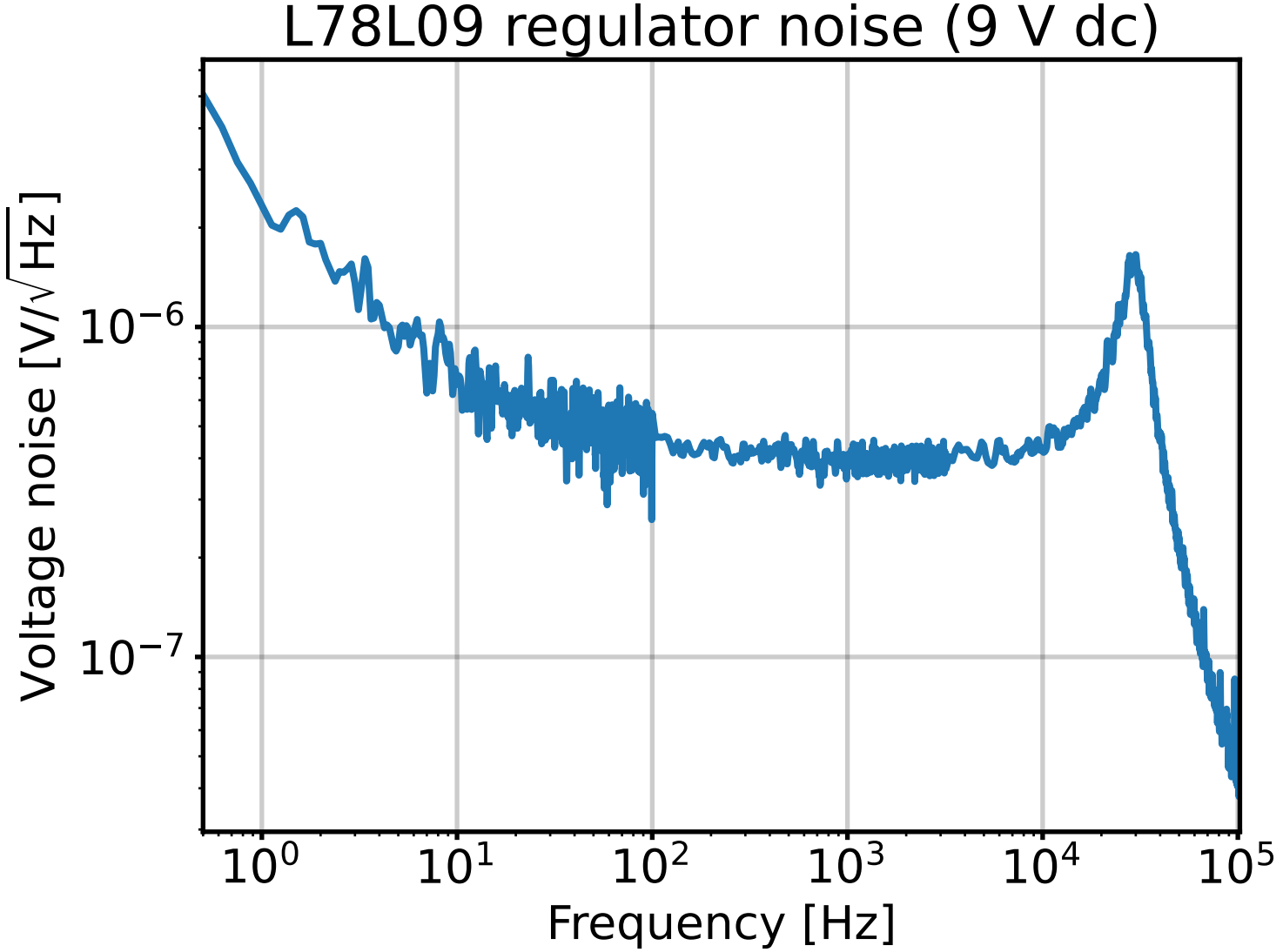

L78L09 regulator noise (9 V dc)
Voltage noise [V/√Hz]
10^-6
10^-7
10^0
10^1
10^2
10^3
10^4
10^5
Frequency [Hz]