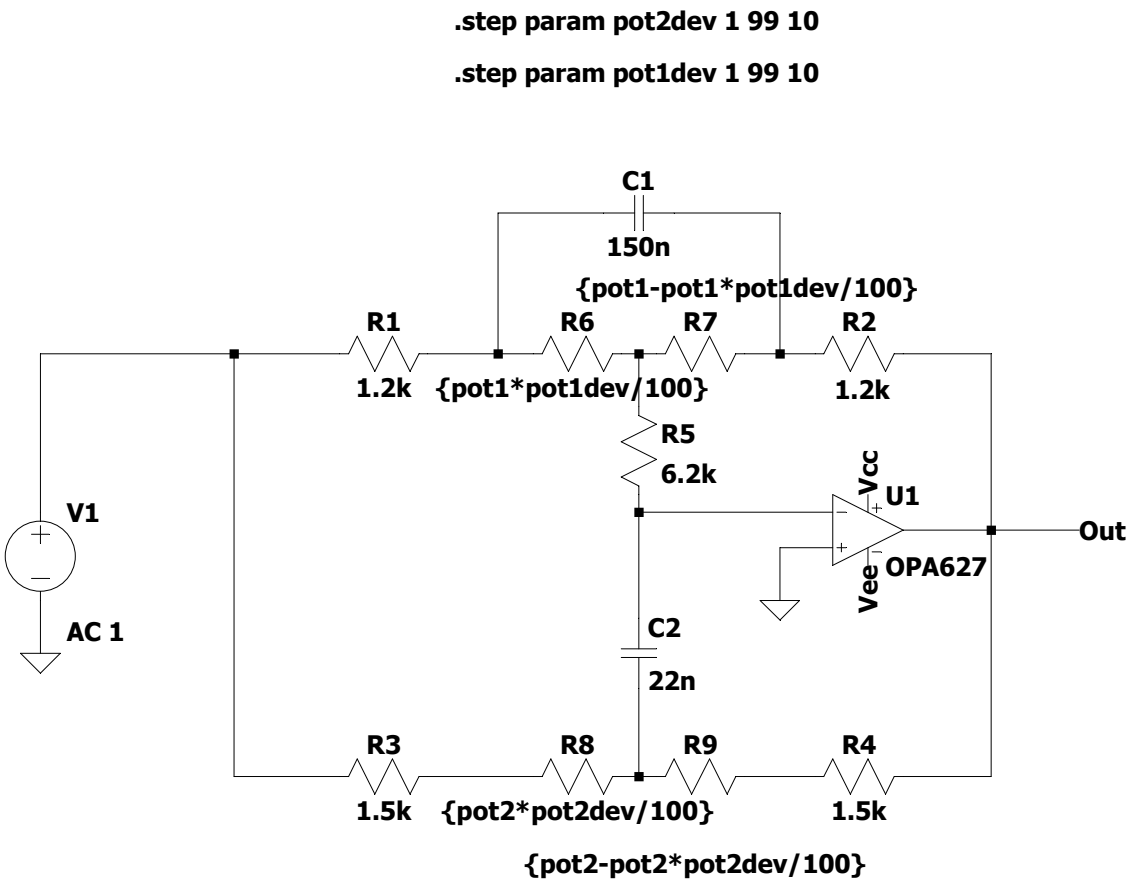
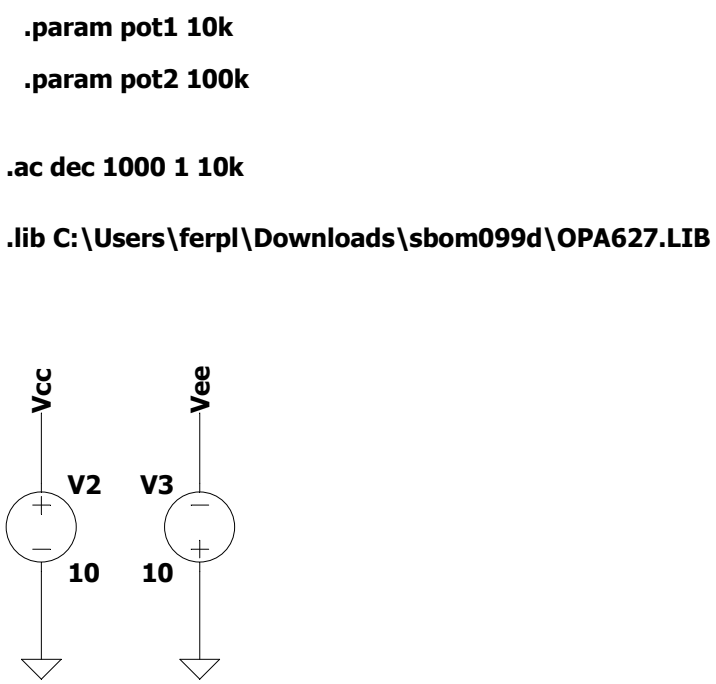
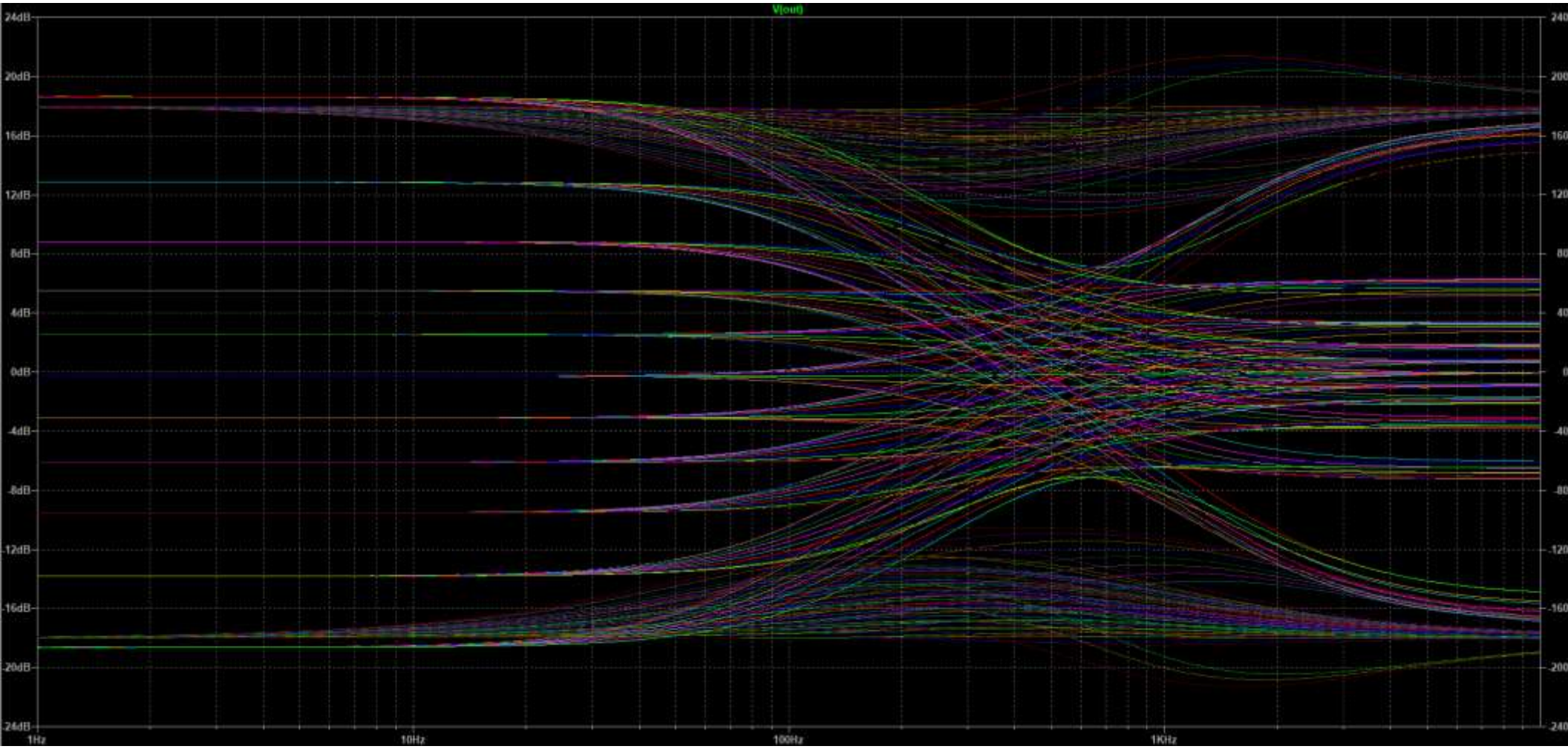

.step param pot2dev 1 99 10
.step param pot1dev 1 99 10
C1
150n
{pot1-pot1*pot1dev/100}
R1
R6
R7
R2
1.2k
{pot1*pot1dev/100}
1.2k
R5
6.2k
Vcc
U1
V1
Out
Vee
OPA627
AC 1
C2
22n
R3
R8
R9
R4
1.5k
{pot2*pot2dev/100}
1.5k
{pot2-pot2*pot2dev/100}


.param pot1 10k
.param pot2 100k
.ac dec 1000 1 10k
.lib C:\Users\ferpl\Downloads\sbom099d\OPA627.LIB
Vcc
Vee
V2
V3
10
10


V(out)
24dB
20dB
16dB
12dB
8dB
4dB
0dB
-4dB
-8dB
-12dB
-16dB
-20dB
-24dB
240
200
160
120
80
40
0
-40
-80
-120
-160
-200
-240
1Hz
10Hz
100Hz
1KHz