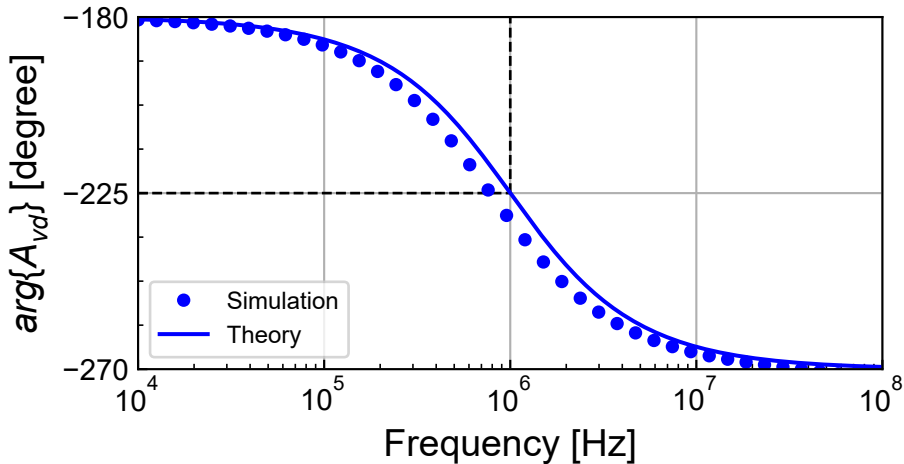


$A_{dc} = 20.0$ dB (theory)
 $A_{dc} = 21.7$ dB (sim)
 $GBW = 10.0$ MHz (theory)
 $GBW = 9.5$ MHz (sim.)
 $f_c = 1000.0$ kHz (theory)
 $f_c = 782.2$ kHz (sim.)



$W_1 = 12.78$ μm
 $L_1 = 482$ nm
 $W_2 = 938$ nm
 $L_2 = 7.86$ μm
 $I_b = 2.256$ μA
 $C_L = 1$ pF