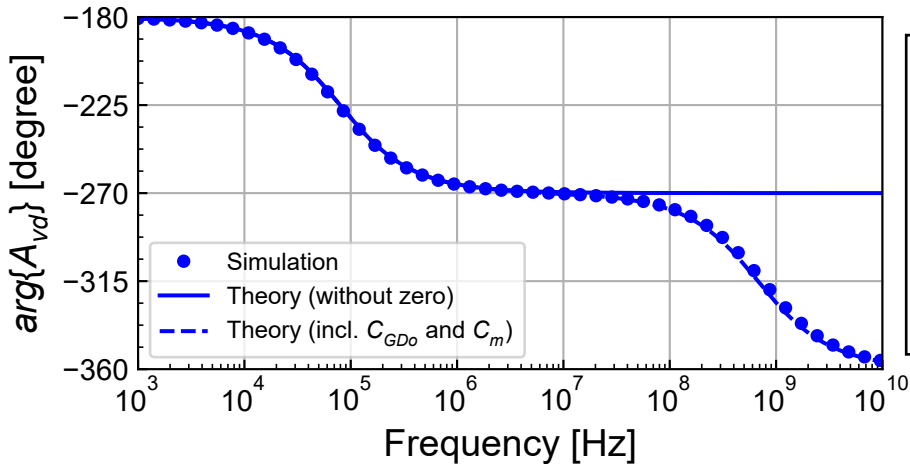


$A_{dc} = 50.0$ dB (theory)
 $A_{dc} = 50.2$ dB (sim)
 $GBW = 25.0$ MHz (theory)
 $GBW = 25.0$ MHz (sim.)
 $f_c = 79.1$ kHz (theory)
 $f_c = 76.9$ kHz (sim.)



$L = 751$ nm
 $W = 1.431$ μ m
 $IC_{opt} = 0.090$
 $I_b = 702$ nA
 $C_{L0} = 20$ fF
 $C_L = 20.160$ fF
 $C_{GD0} = 0.524$ fF
 $C_m = 0.284$ fF
 $C_F = 0.809$ fF (theory)
 $C_F = 0.729$ fF (simulation)