



A1

.source V1

A4

.model myQ1 QV gm={g_m_1} gpi={g_m_1/beta_AC_1} go={g_o_1} cpi={c_pi_1} cbc={c_mu_1}

A5

.model myQ2 QV gm={g_m_2} gpi={g_m_2/beta_AC_2} go={g_o_2} cpi={c_pi_2} cbc={c_mu_2}

A2

.detector V_L

A3

.lgref Gm_Q2