



dc simulation

DC1

| Vb | Vout.V |
|----|--------|
| 1  | 1      |
| 2  | 2      |
| 3  | 3      |
| 4  | 4      |
| 5  | 5      |
| 6  | 6      |
| 7  | 7      |
| 8  | 8      |
| 9  | 9      |
| 10 | 10     |

ac simulation

AC1  
Type=log  
Start=1 Hz  
Stop=10kHz  
Points=201

Parameter sweep

SW1  
Sim=AC1  
Type=lin  
Param=Vb  
Start=1  
Stop=10  
Points=10

Equation

Eqn1  
Ph\_Vout=phase(Vout.v)  
Vout\_dB=dB(Vout.v)

D1  
I1=0  
Q1=C0+C1\*V1+C2\*V1^2+C3\*V1^3

