

```
.model LS830 NJF(Beta=0.23m Betatce=-.5 Rd=25 Rs=32 Lambda=3.84m Vto=-0.64  
Vtotc=-2.5m Is=0.18f Xti=0 Cgd=1p M=0.5 Pb=0.8 Fc=0.5 Cgs=1p Kf=0 Af=1  
Mfg=Linear_Systems)
```