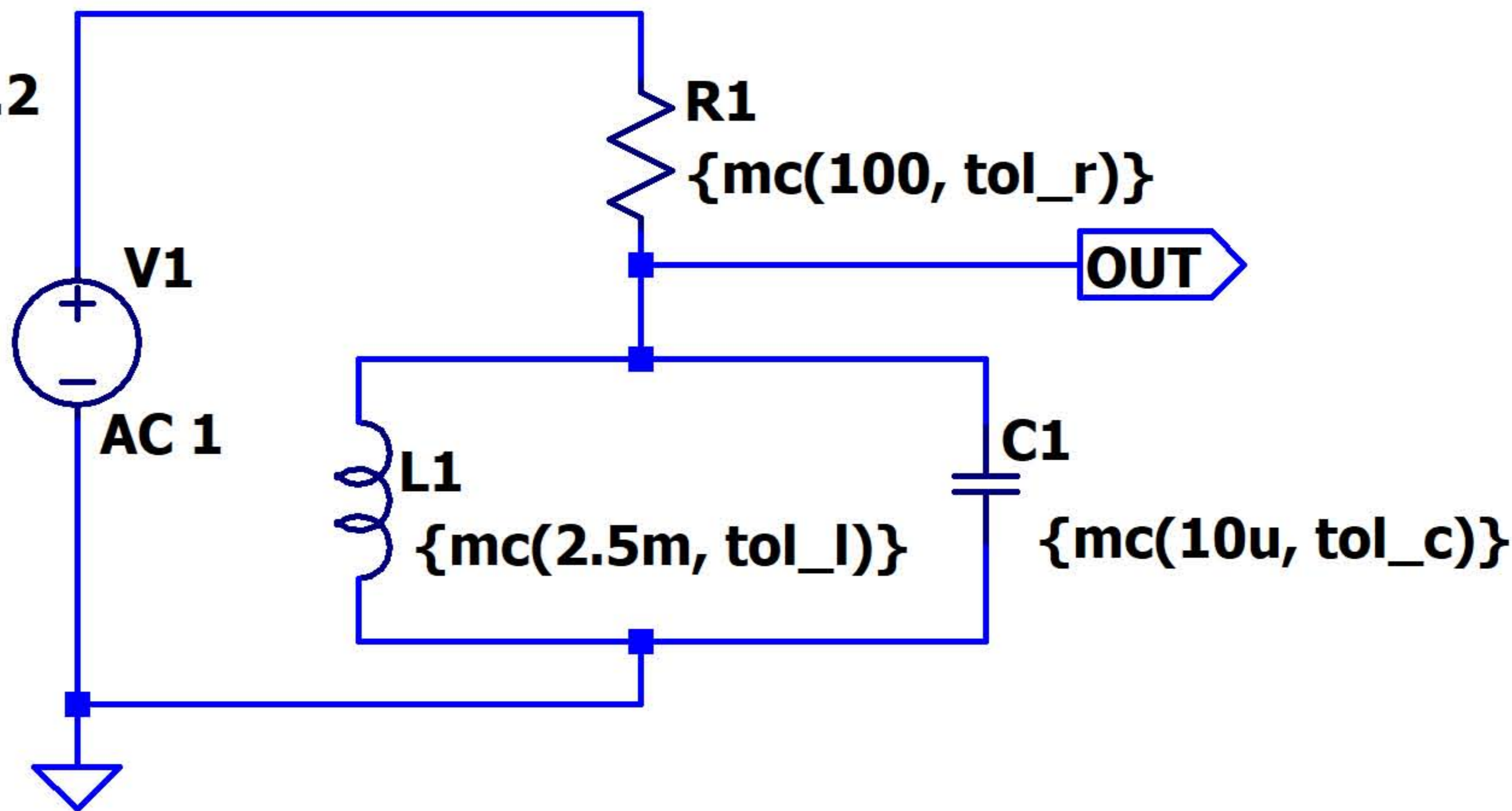


```
.param tol_r=0.2 tol_l=0.2 tol_c=0.2
```

```
.step param X 0 999 1
```

```
.ac dec 1000 100 10k
```



```
.meas AC Ap MAX mag(V(out))
```

```
.meas AC f0 WHEN d(mag(V(out)))=0 TD=500 ← f0の計算不具合に対処するため, この行を変更しました !
```

```
.meas AC BW TRIG mag(V(out))=Ap/sqrt(2) RISE=1 TARG mag(V(out))=Ap/sqrt(2) FALL=last
```

```
.meas AC Qf PARAM 10**(f0/BW/20)
```