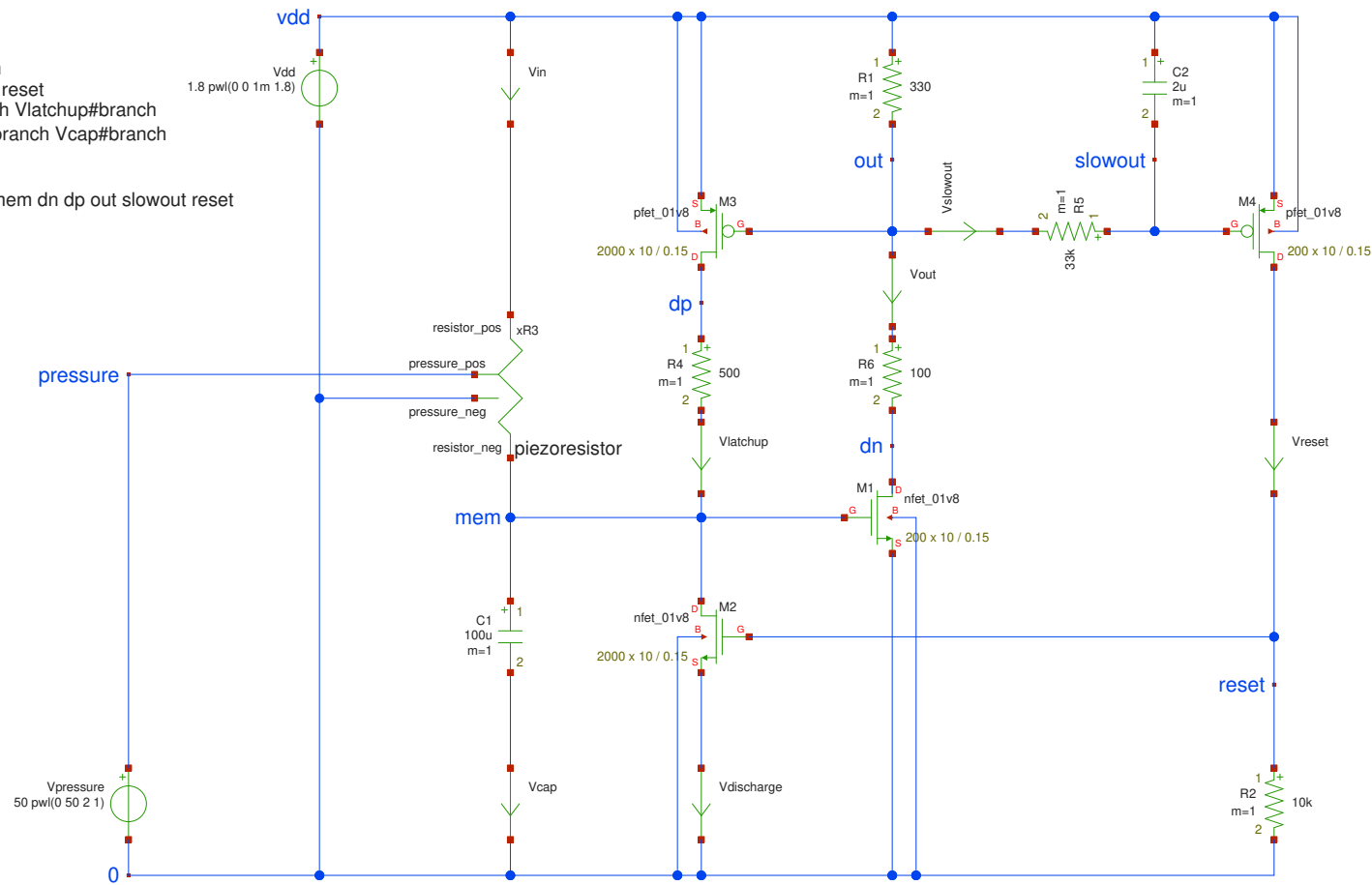


ngspice

```
.option savecurrents
.control
save all
tran 100u 2
plot v(vdd,mem)/Vin#branch
plot mem dn dp out slowout reset
plot Vin#branch Vout#branch Vlatchup#branch
+Vreset#branch Vslowout#branch Vcap#branch
+Vdischarge#branch
write BlinkenNeuron.raw
wrdata BlinkenNeuron.csv mem dn dp out slowout reset
.endc
```



TT\_MODELS



<https://cmucsd.bitbucket.io/bionicblinkenlights/index.html>