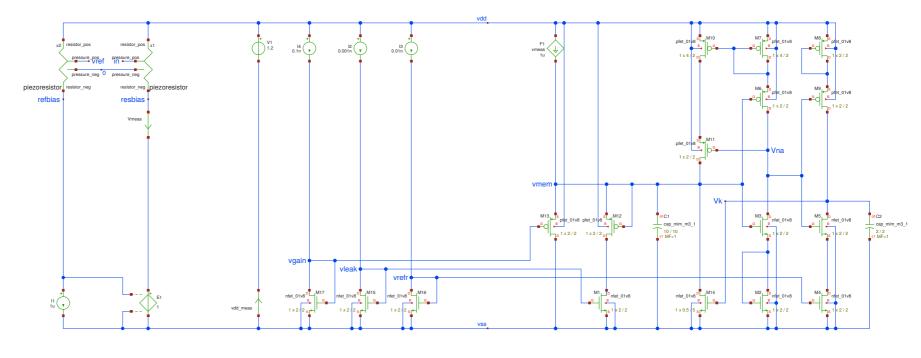
ngspice

.options gmin=1e-15 abstol=10f option savecurrents vvss vss 0 0 vpref vref 0 60 Vin in vref dc 0 ac 0.25 sin(0 55 1) .control save all write DPI neuron tatzel.op.raw *dc vpressure 0.01 120 0.1 tran 10u 2 write DPI neuron tatzel.raw wrdata spikes DPI.csv all.vmem wrdata pressure DPI.csv all.Input *plot -all.Vres/all.Vres#branch plot v(in) plot all.Vmeas#branch plot vmem Vna Vk *plot all.vdd meas#branch*all.vdd .endc









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