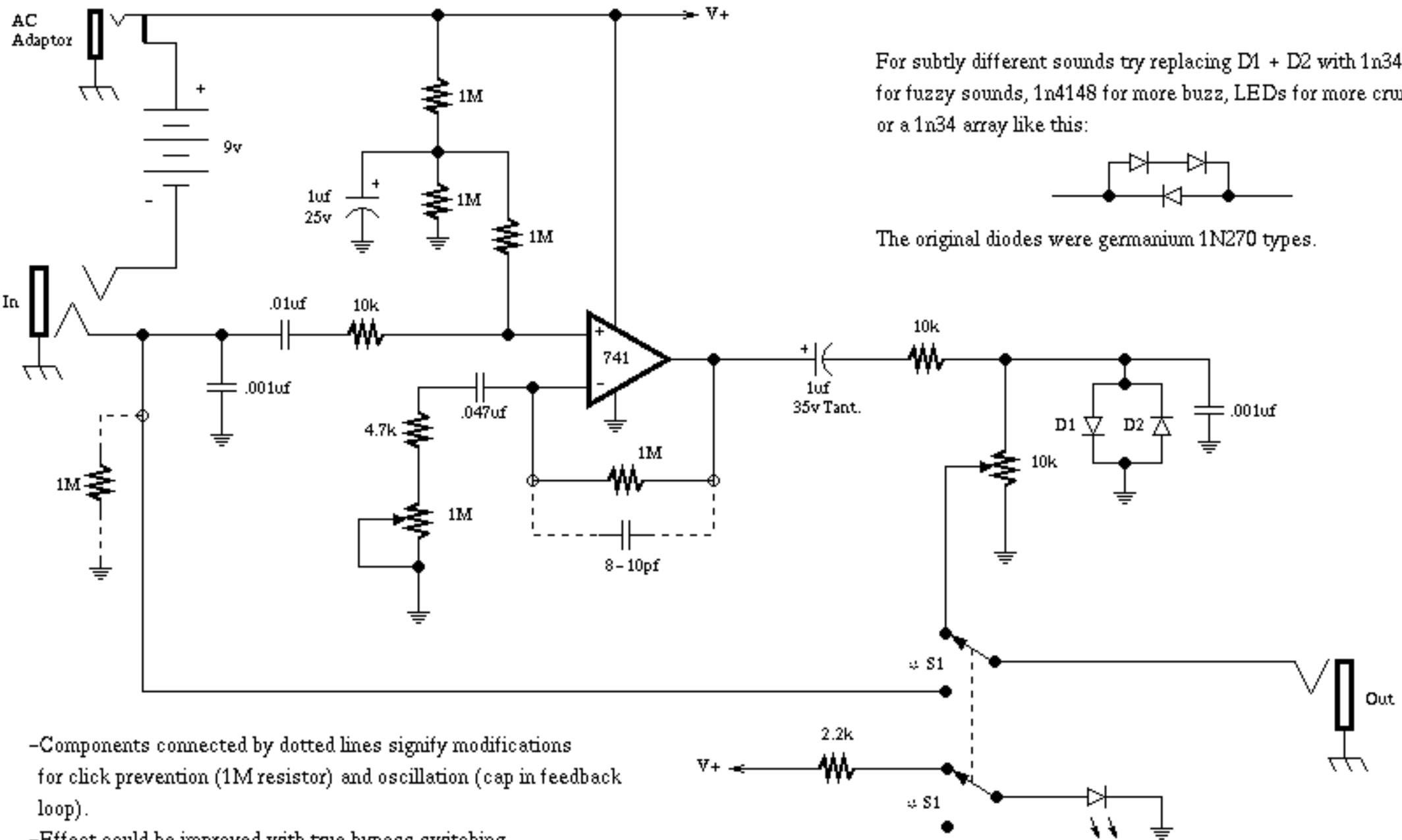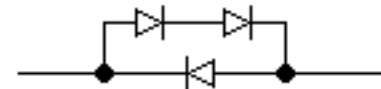# MXR Distortion +

For subtly different sounds try replacing D1 + D2 with 1n34's
for fuzzy sounds, 1n4148 for more buzz, LEDs for more crunch,
or a 1n34 array like this:

The original diodes were germanium 1N270 types.

AC Adaptor

9v

In

1M

.01uf   10k

.001uf

1M

4.7k   .047uf

1M

741

1uf
25v

1M   1M

1M

V+

1uf
35v Tant.

10k

10k

D1   D2

.001uf

1M

8 – 10pf

Out

S1

2.2k

V+

S1

-Components connected by dotted lines signify modifications
 for click prevention (1M resistor) and oscillation (cap in feedback
 loop).
-Effect could be improved with true bypass switching.