```
0001  function [sim, y]=ld_mute(sim, ev, u, cntrl, mutewhengreaterzero)
0002      [sim, zero] = ld_const(sim, ev, 0);
0003
0004      if (mutewhengreaterzero == %T) then // parametrised functionality
0005        [sim,y] = ld_switch2to1(sim, ev, cntrl, zero, u);
0006      else
0007        [sim,y] = ld_switch2to1(sim, ev, cntrl, u, zero);
0008      end
0009  endfunction
```