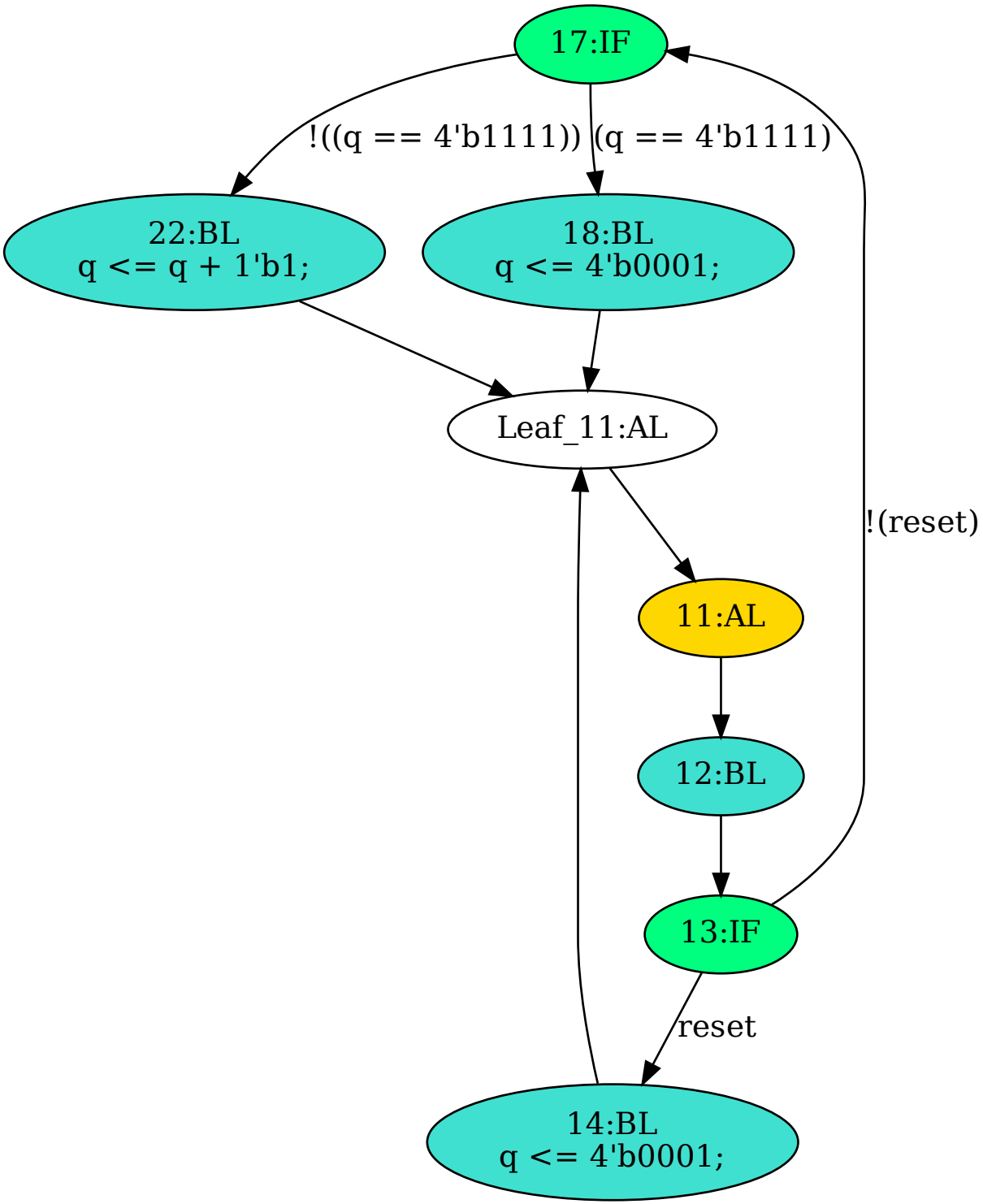
17:IF
!((q == 4'b1111))
(q == 4'b1111)
22:BL
q <= q + 1'b1;
18:BL
q <= 4'b0001;
Leaf_11:AL
!(reset)
11:AL
12:BL
13:IF
reset
14:BL
q <= 4'b0001;