$$w_0 = a_0 + 0$$
$$x_0 = a_0 + 1$$
$$y_0 = a_0 + 1$$
$$z_0 = x_0 + x_0$$
$$\ldots$$
$$\mathrm{jump}(L_0, \ z_0, \ b_0)$$

rename w_0 to a_0
$a_0 + 1$ in x_0
rename y_0 to x_0
$x_0 + x_0$ in z_0