```
_toplevel:
                 {}
                 <BEGIN: _toplevel>
                 {}
                { }
                move t1, 1
                {(t1, 10)}
                bif 1, L_toplevel_0
                {(t1, 10)}
                          L_toplevel_0:
\{(t1, 10)\}
                          {(t1, 10)}
move t0, 4
                          move t2, 1
\{(t0, 20), (t1, 10)\}
                          \{(t1, 10), (t2, 30)\}
goto L_toplevel_1
                          move t0, t2
\{(t0, 20), (t1, 10)\}
                          \{(t0, 31), (t1, 10), (t2, 30)\}
    L_toplevel_1:
     \{(t0, 20), (t0, 31), (t1, 10), (t2, 30)\}
     ret t0
     \{(t0, 20), (t0, 31), (t1, 10), (t2, 30)\}
     \{(t0, 20), (t0, 31), (t1, 10), (t2, 30)\}
     <END: _toplevel>
     \{(t0, 20), (t0, 31), (t1, 10), (t2, 30)\}
```