5: **for all** $\tau \in [0..\tau_f - 1]$ **do**
6: **for all** $n \in N$ s.t. $n[\lambda][time] = \tau$ **do**
7: $\mathcal{S} \leftarrow buildSuccessors(n, \Gamma, \mathcal{IC})$
8: **for all** $n' \in \mathcal{S}$ **do**
9: let $n' = \langle \tau + 1, l', \delta', TL' \rangle$
10: $N \leftarrow N \cup \{n'\}$, $E \leftarrow E \cup \{\langle n, n' \rangle\}$
11: $p_E^n(\langle n, n' \rangle) \leftarrow p(\langle \tau + 1, l' \rangle)$
12: $n.loss = 1 - \sum_{\langle n, n' \rangle \in E} p_E^n(\langle n, n' \rangle)$
13: **if** $n.loss > 0$ **then**
14: $in(Q, n)$