

Inference at *
of proof for Lemma assert_elim:

$\vdash \forall b:\mathbb{B}. (\uparrow b) \Rightarrow (b = \text{tt})$
by ((UnivCD)
CollapseTHENA ((Auto_aux (first_nat 1:n) ((first_nat 1:n),(first_nat 3:n
)) (first_tok :t) inil_term))).

1:

1. $b : \mathbb{B}$
 2. $\uparrow b$
- $\vdash b = \text{tt}$

.