Inference at ∗ 1 1
 of proof for Lemma not_assert_elim:

1. ¬(↑tt)
⊢tt = ff
  by ((InstLemma ‘assert_of_tt‘ [])
  CollapseTHEN ((Auto_aux (first_nat 1:n) ((first_nat
    1:n),(first_nat 4:n)) (first_tok :t) inil_term)))·

    .