weak_l_before_append_front[4,23]

$\forall T$:Type, L_1, L_2:T List, x, y:T.
$(y \in L_1) \Rightarrow \neg(y \in L_2) \Rightarrow x$ before $y \in L_1$ @ $L_2 \Rightarrow x$ before $y \in L_1$

http://www.nuprl.org/FDLcontent/p0_802137_/p106_52136_{weak_l_before_append_front}.html