$h_7$  (hidden states from 1-step prediction)  $h_3$   $h_4$   $h_5$   $h_6$ Output:  $h'_0$   $h'_1$   $h'_2$   $h'_3$   $h'_4$   $h'_5$   $h'_6$   $h'_7$  (hidden states from multi-step prediction)

Simplified Professor Forcing Loss