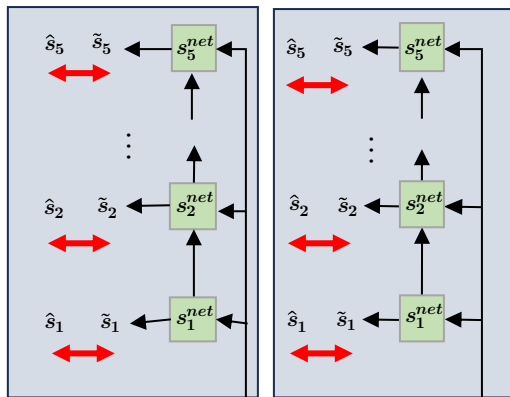


Linguistic LSTM

Inference of posterior A_t^μ , A_t^g and PB



Legend:

\cong KL-Divergence

\longleftrightarrow Error for backpropagation

\downarrow Forward prediction

PB_t Parametric bias vector generated from PVRNN

PB Parametric bias vector

A_t A_t^μ, A_t^g

