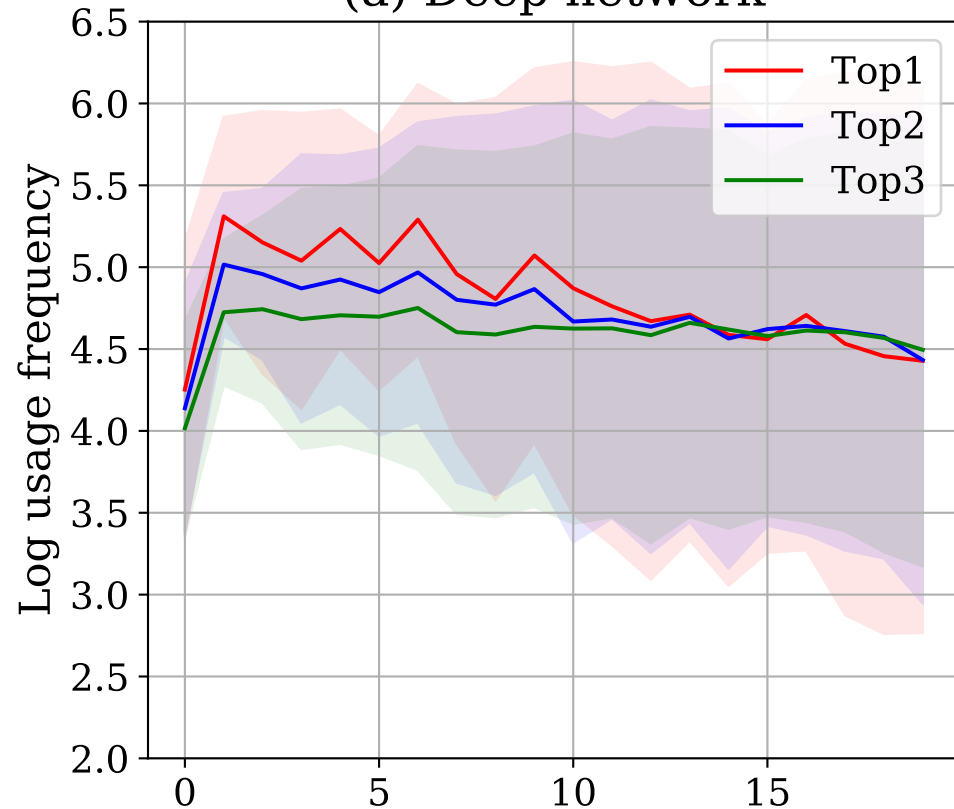
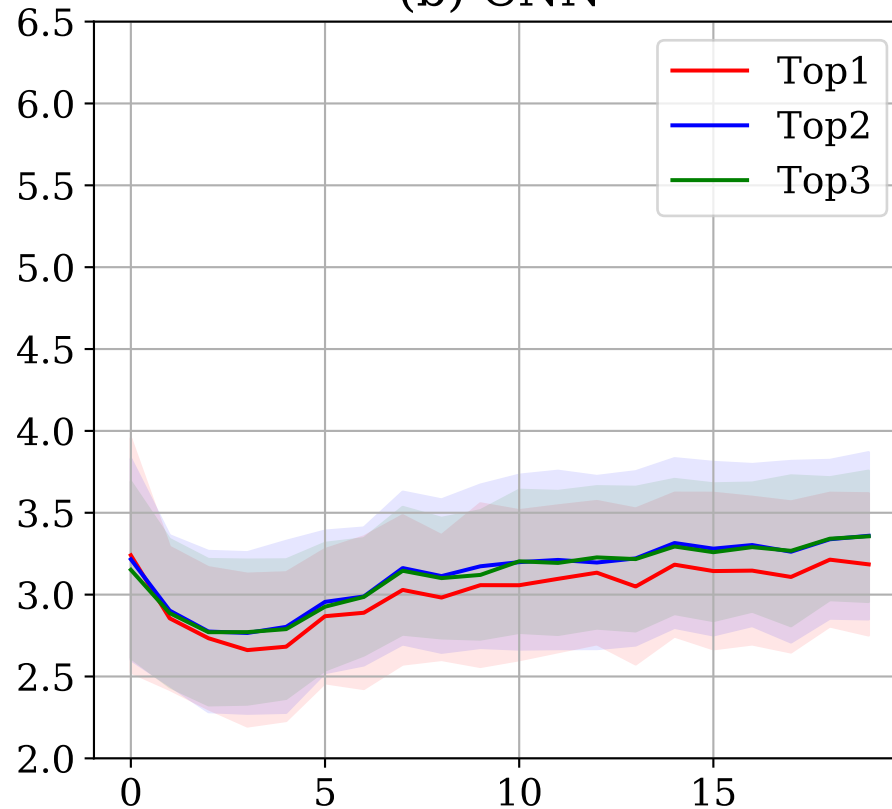


Average log usage frequency over training epochs

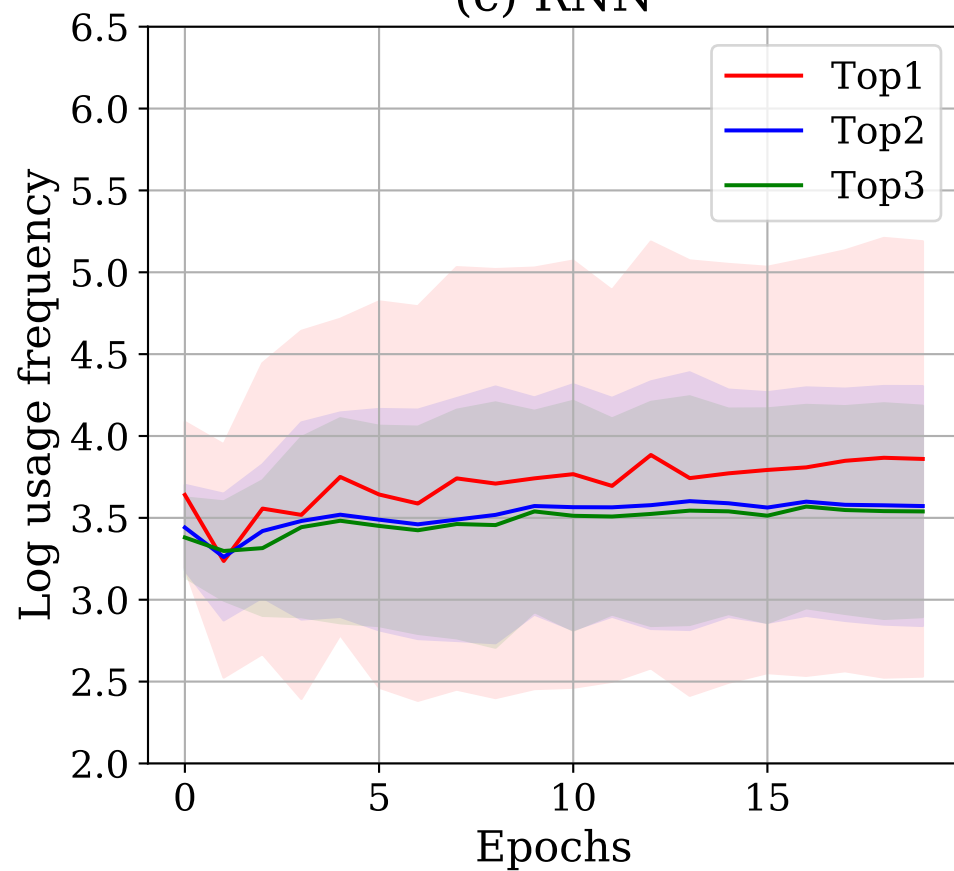
(a) Deep network



(b) CNN



(c) RNN



(d) RNN with weighted loss

