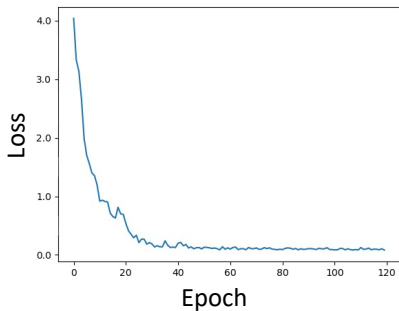
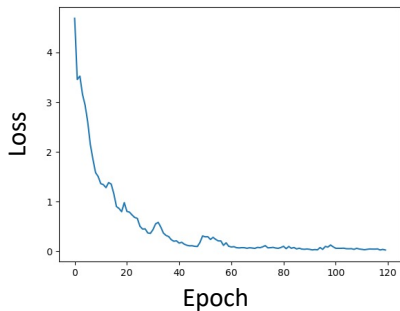


(a) Parallelism detection model



(b) Private detection model



(c) Reduction detection model

