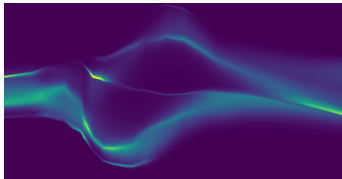
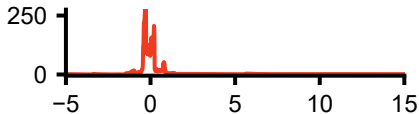
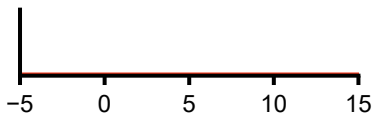
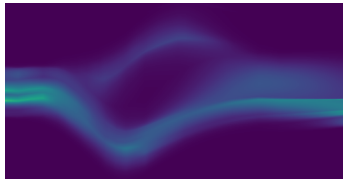


Without regularization

 $\theta \sim q_\phi(\theta|x)$  \mathcal{I}_x $x \sim p(x)$

With regularization

 $x \sim p(x)$