Learning Deep Latent Gaussian Models with Markov Chain Monte Carlo: Additional Figures

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Figure 1. Samples from the VAE trained using mean-field variational inference.
Figure 2. Samples from the DLGM trained with 20 steps of HMC.

Figure 3. Effects of keeping only the first $C$ most important dimensions of $z$, marginalizing out the remaining dimensions. $z$ vectors are randomly sampled from $\mathcal{N}(0, I)$. 