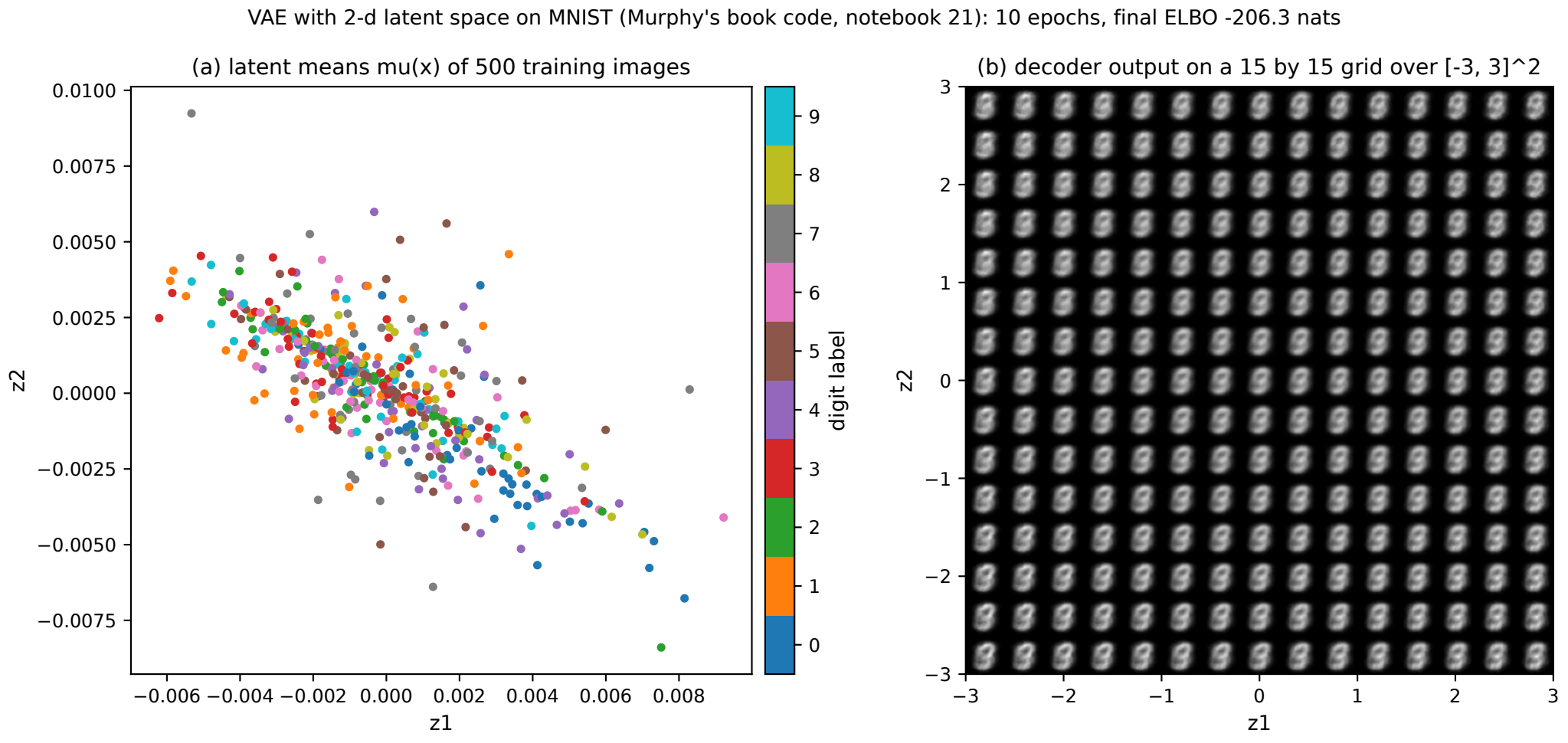

VAE with 2-d latent space on MNIST (Murphy's book code, notebook 21): 10 epochs, final ELBO -206.3 nats
(a) latent means mu(x) of 500 training images
z2
z1
digit label
(b) decoder output on a 15 by 15 grid over [-3, 3]^2
z2
z1