Training and Validation Loss with Standard Deviation (L1 Loss) 175 150 Train VAE Loss 125 Standard Deviation Valid VAE Loss Standard Deviation SS 100 · Train Recons loss Standard Deviation Validation Recons Loss Standard Deviation Train kld loss 75 · Standard Deviation Validation kld Loss Standard Deviation 50 -25 0 25 50 75 100 125 150 175 200 0 **Epochs**