TAME-GP graphical model **Observations** ${\bf X}^{(2)}$ 50-50 task var. neurons $\mathbf{X}^{(2)}$ $\mathbf{X}^{(n)}$ time [sec] Latent factors reconstruction ground truth TAME-GP (0)**Z** $\hat{\mathbf{Z}}_{(\underline{J})}^{(\underline{J})}$ $\mathbf{Z}^{(2)}$

time [sec]

0.0

time [sec]

2.5

2.5

2.5

0.0

0.0

time [sec]