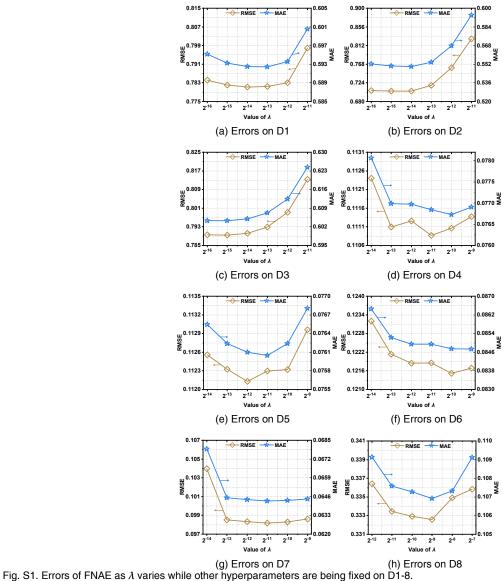
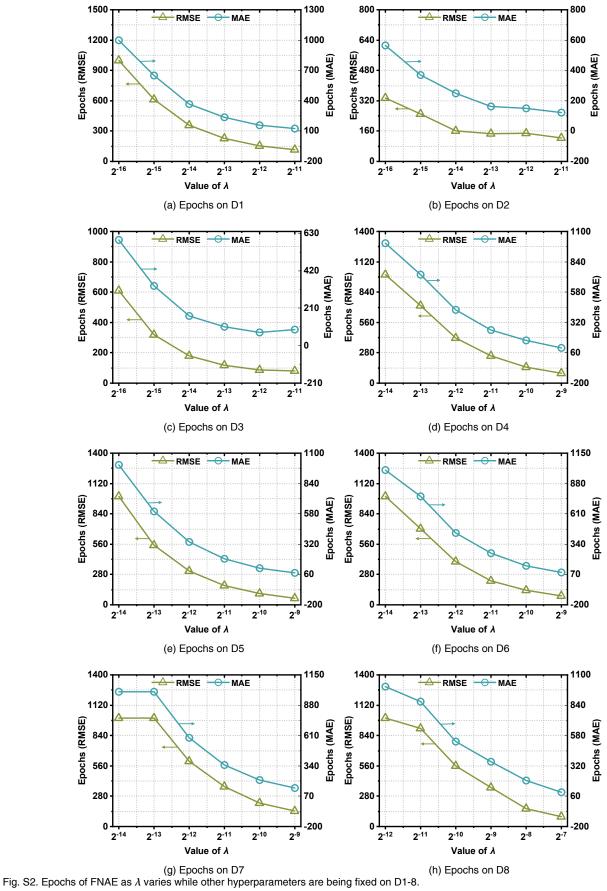
A Fast Nonnegative Autoencoder-Based Approach to Latent Feature Analysis on High-Dimensional and Incomplete Data Supplementary File

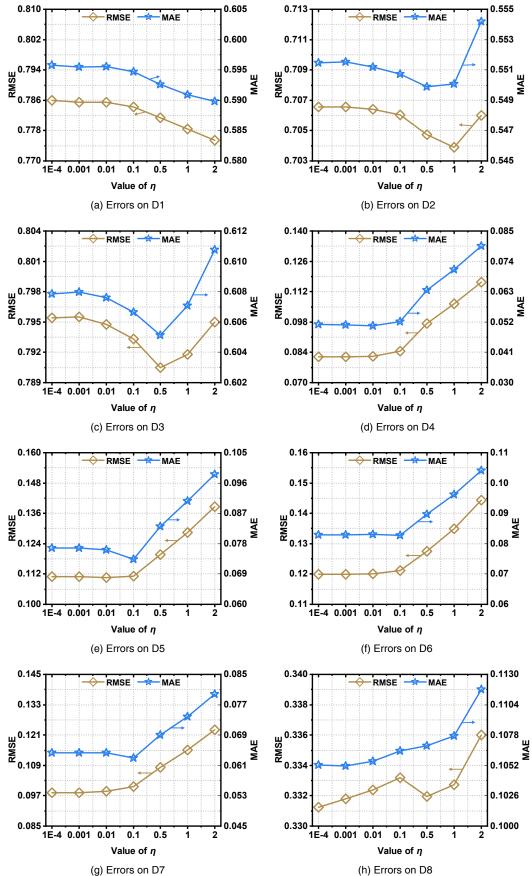
Fanghui Bi, Tiantian He, Member, IEEE, and Xin Luo, Senior Member, IEEE

This is the supplementary file for the paper entitled "A Fast Nonnegative Autoencoder-Based Approach to Latent Feature Analysis on High-Dimensional and Incomplete Data". Additional figures are put into this file and cited in Section 4.3 of the paper.

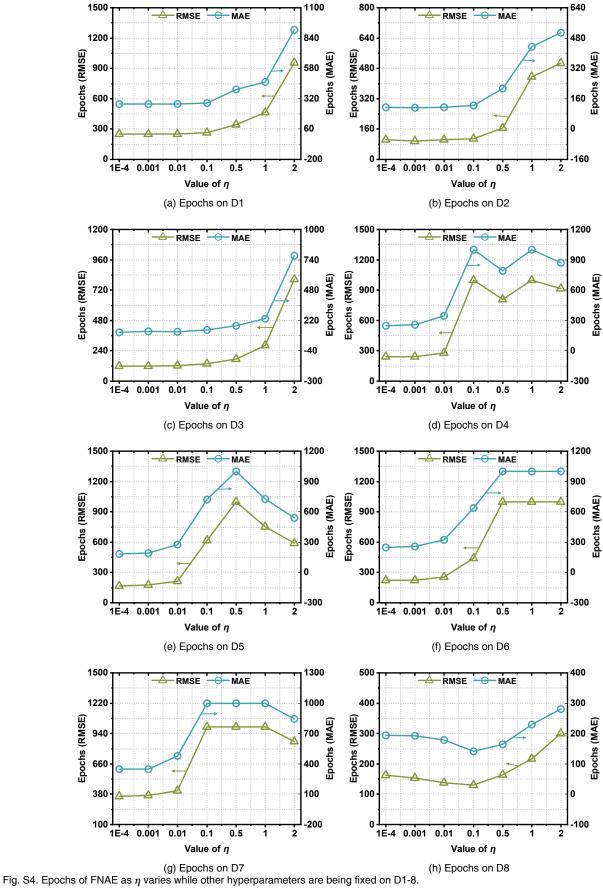
- Figs. **S1-S2** plot the lowest errors and training epochs of FNAE as λ varies;
- Figs. S3-S4 plot the lowest errors and training epochs of FNAE as η varies;
- Figs. **S5-S6** plot the lowest errors and training epochs of FNAE as *D* varies.

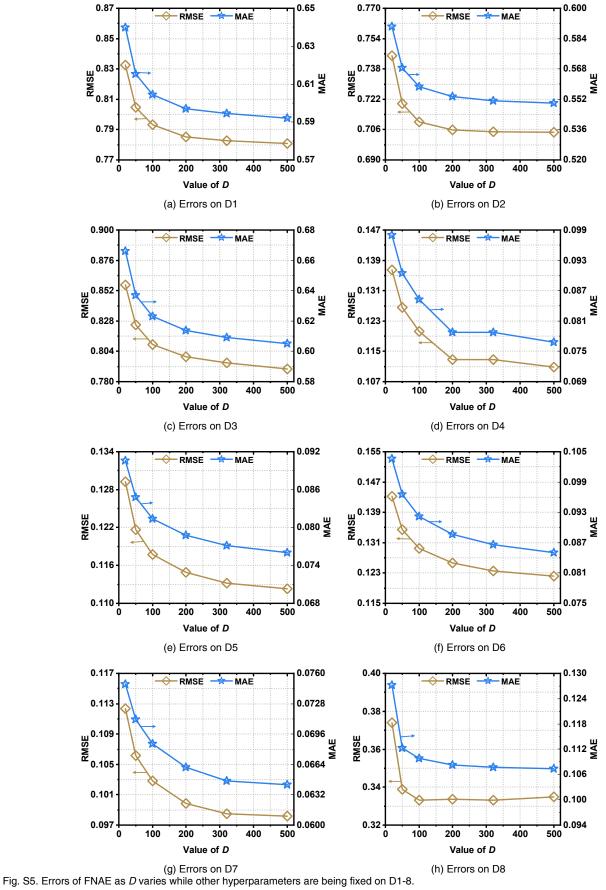


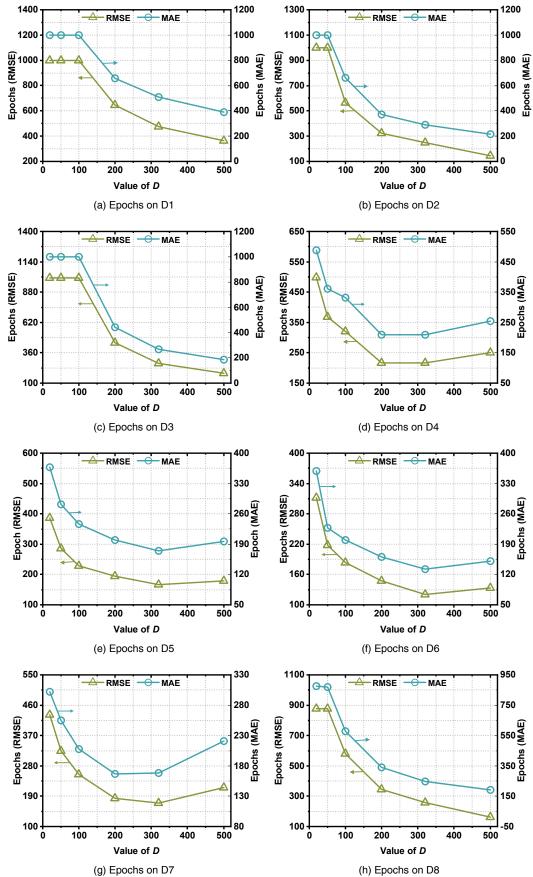




(g) Errors on D7 Fig. S3. Errors of FNAE as η varies while other hyperparameters are being fixed on D1-8.







(g) Epochs on D7 Fig. S6. Epochs of FNAE as $\it D$ varies while other hyperparameters are being fixed on D1-8.