Appendix B: Predictive performance and generation process of XGBoost models
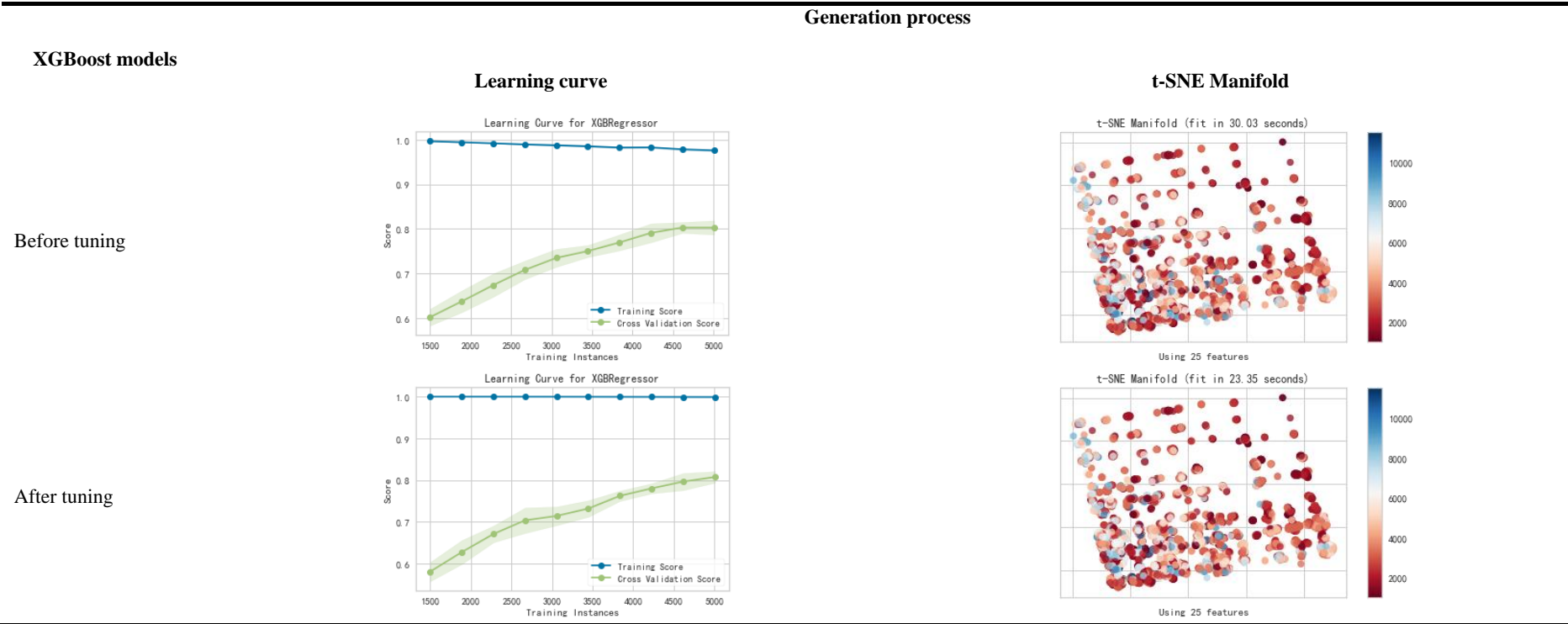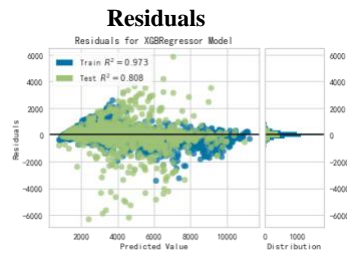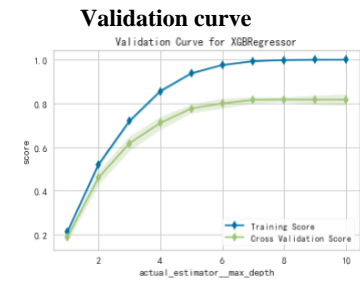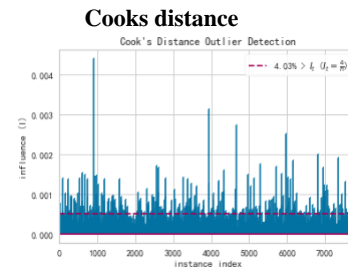
Generation process

XGBoost models

Learning curve
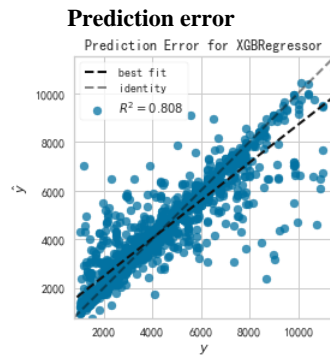
t-SNE Manifold

Before tuning

After tuning

Figure B1. Predictive performance and generation process of XGBoost models

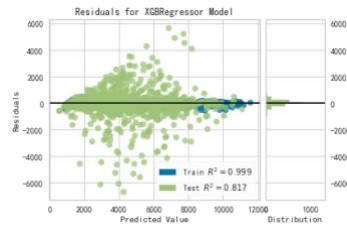| XGBoost models	Performance evaluation			
	Residuals	**Prediction error**	**Cooks distance**	**Validation curve**
Before tuning				
After tuning				
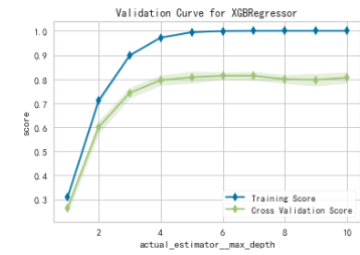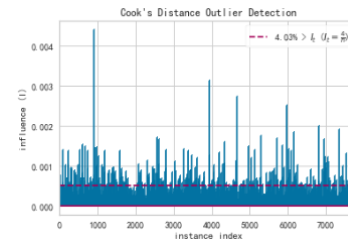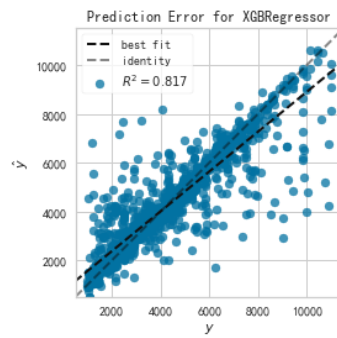
Continued Figure B1. Predictive performance and generation process of XGBoost models