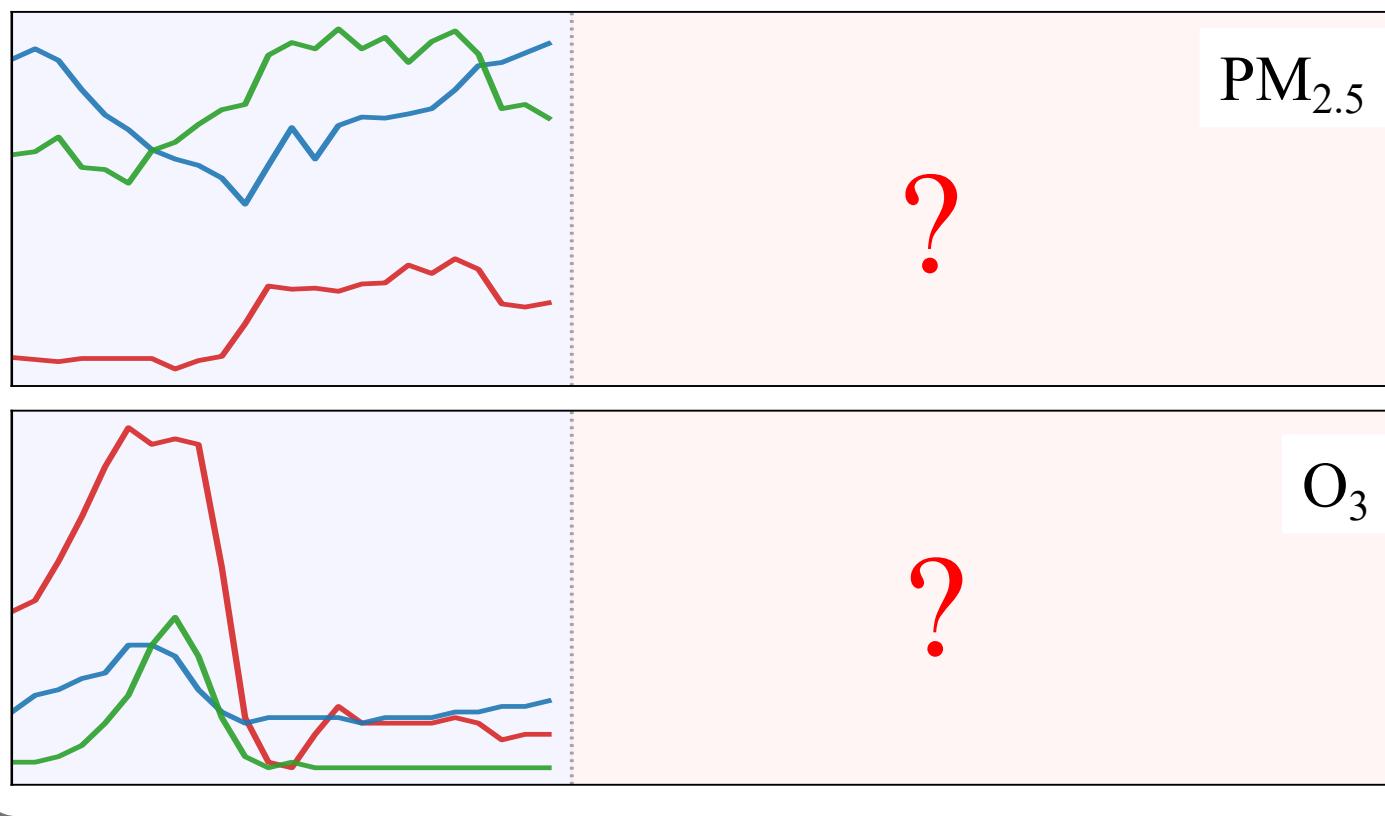
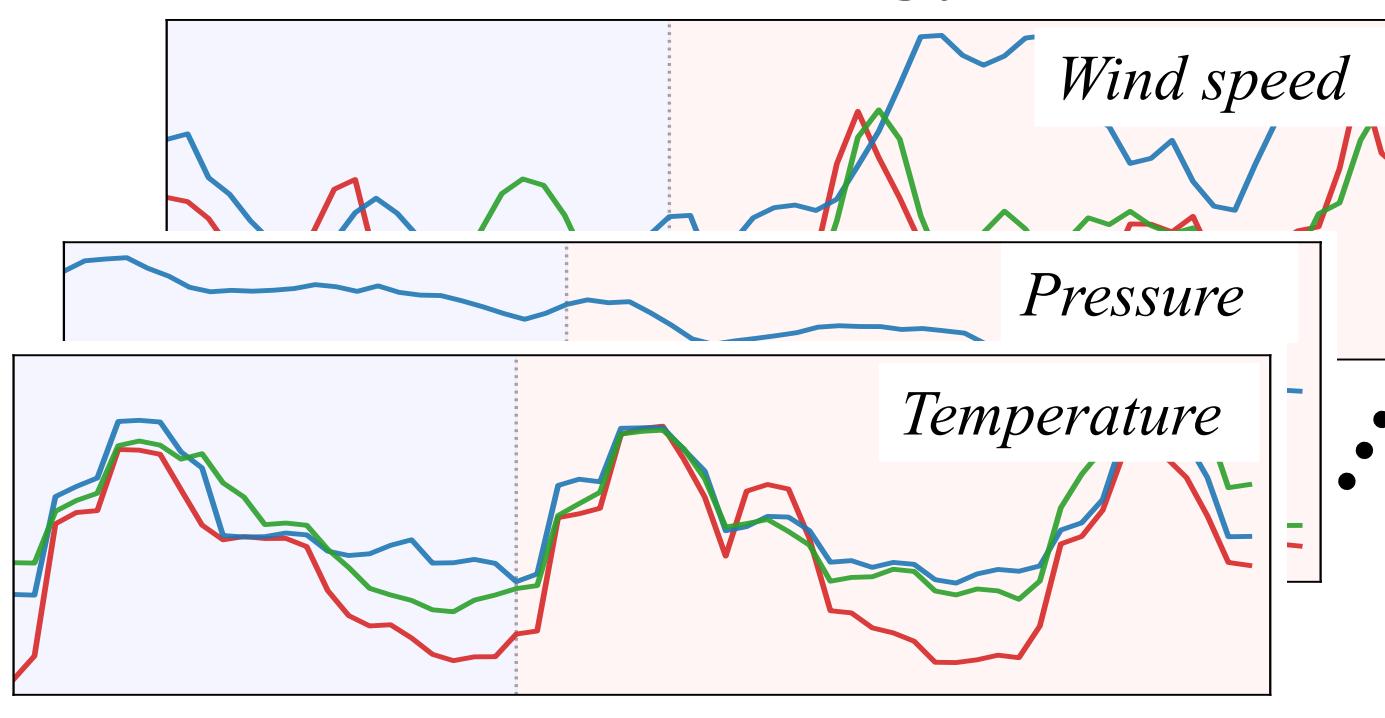


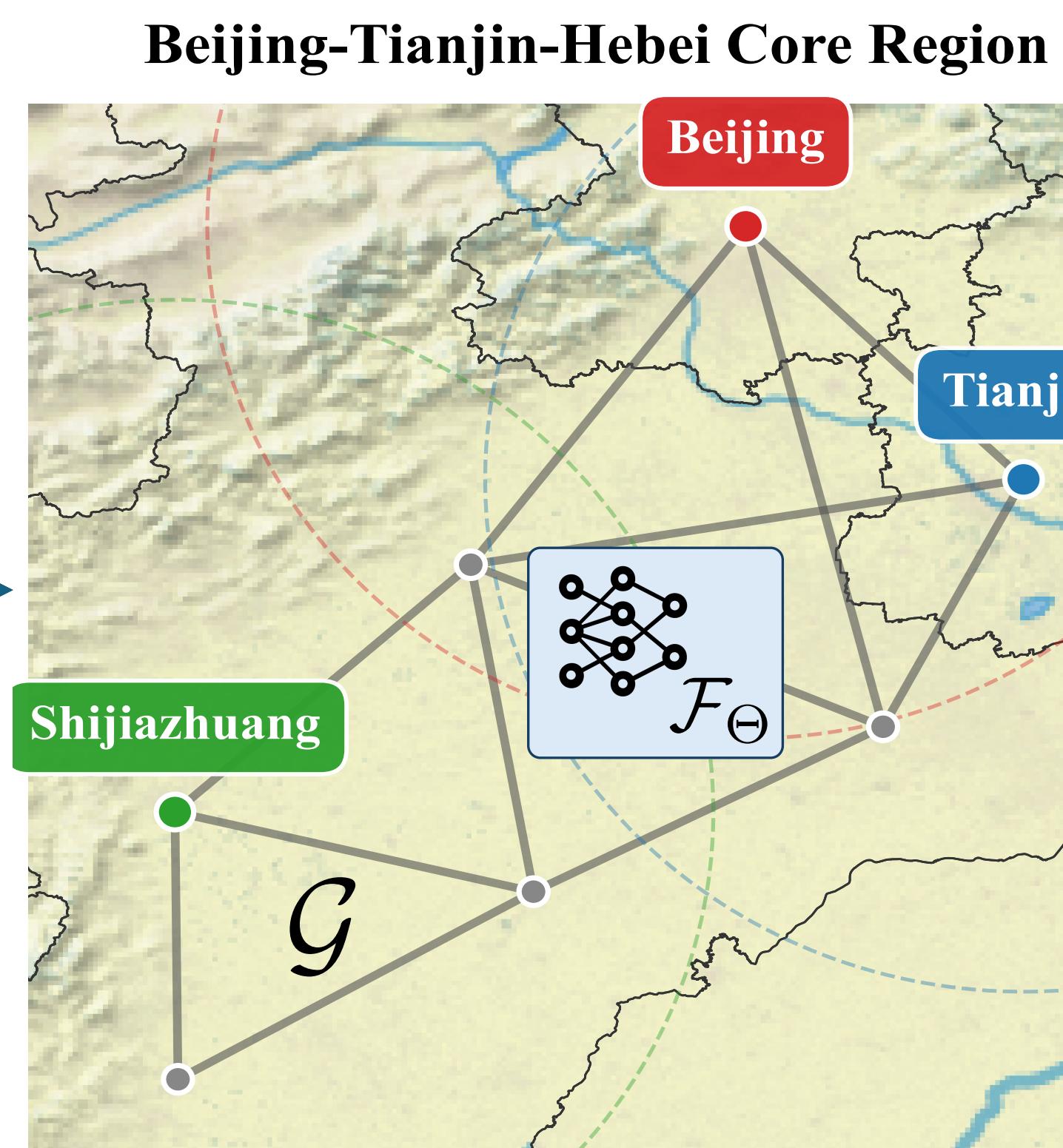
Air Quality $\mathbf{X}^{-T'+1:0}$



Meteorology $\mathbf{M}^{-T'+1:T}$

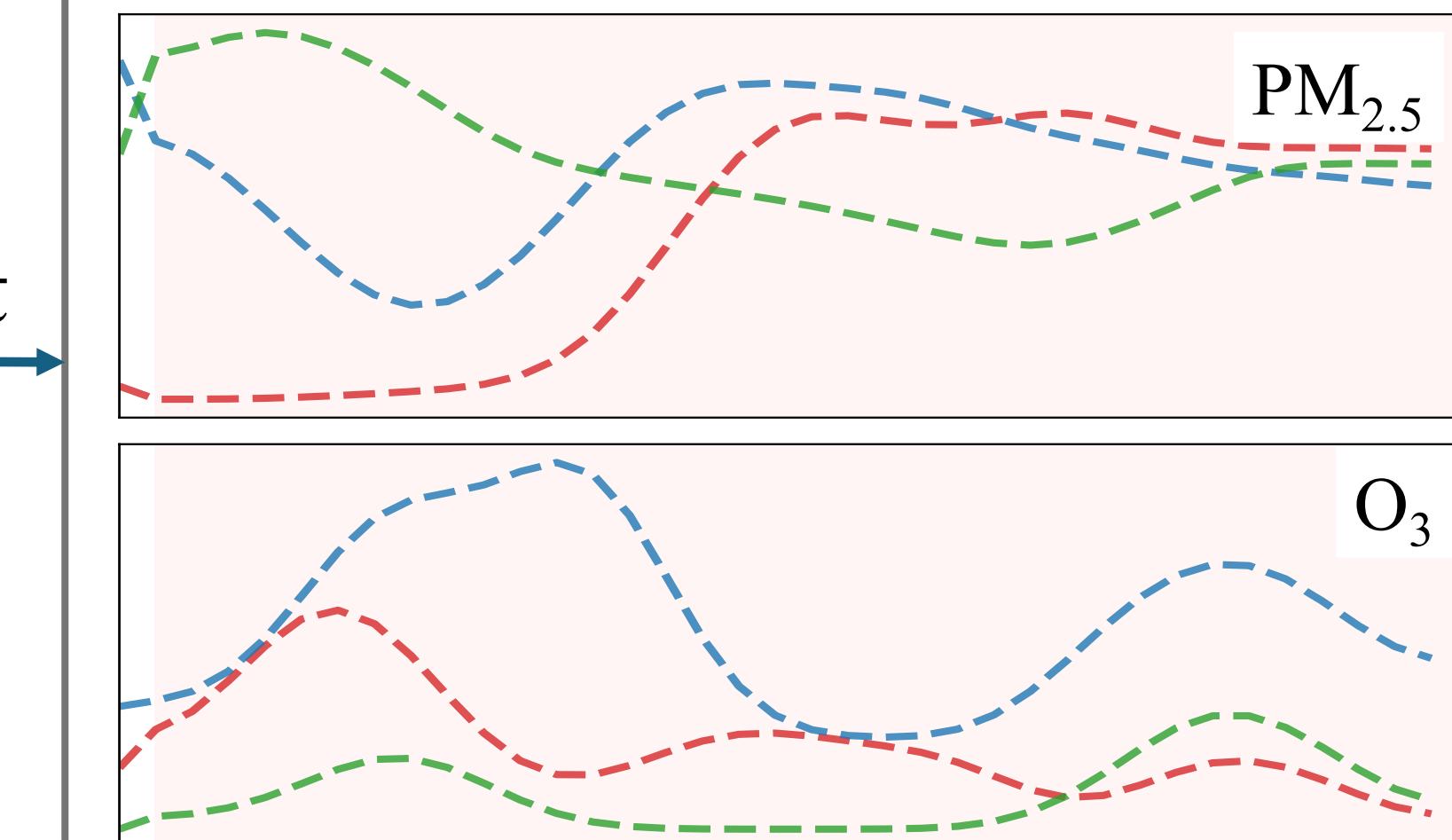


Input

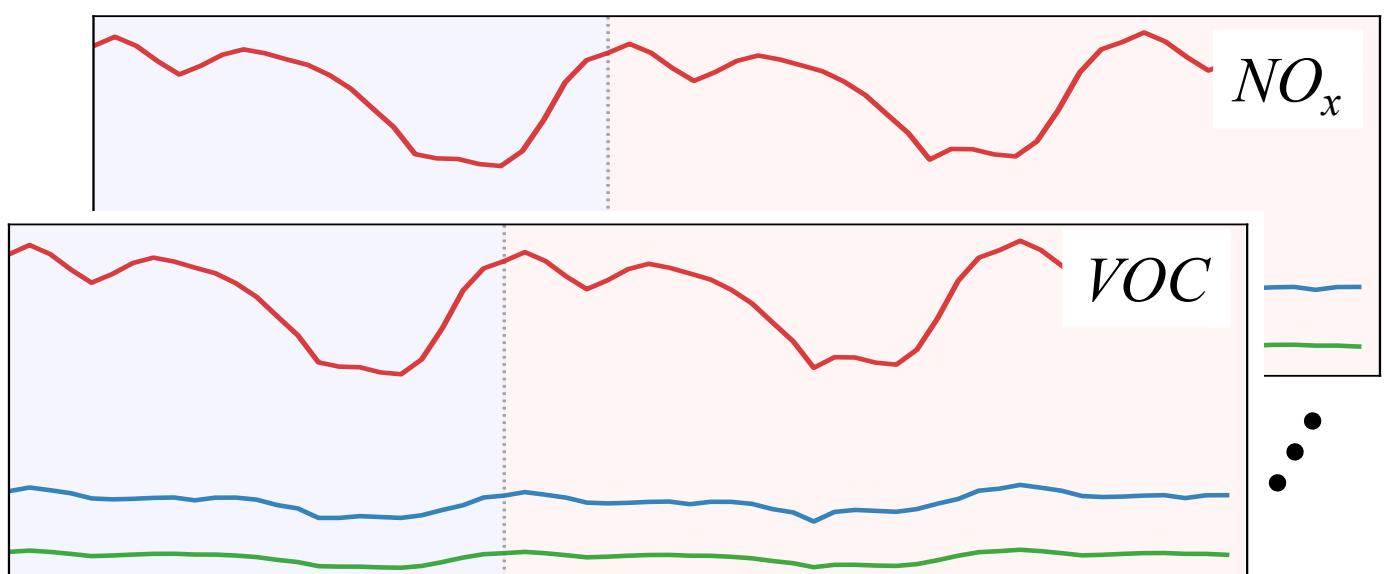


Output

Air Quality Prediction $\hat{\mathbf{X}}^{1:T}$



Emission $\mathbf{E}^{-T'+1:T}$



— Beijing — Shijiazhuang
— Tianjin — Edge (distance <200 km)

Historical Period Forecast Period

— Model Forecast