

# **Towards Interpretable LSTM-based Modelling of Hydrological Systems**

## **Supplementary information**

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5 Supplementary information: Weight distribution for the 10 catchments at linear scale.

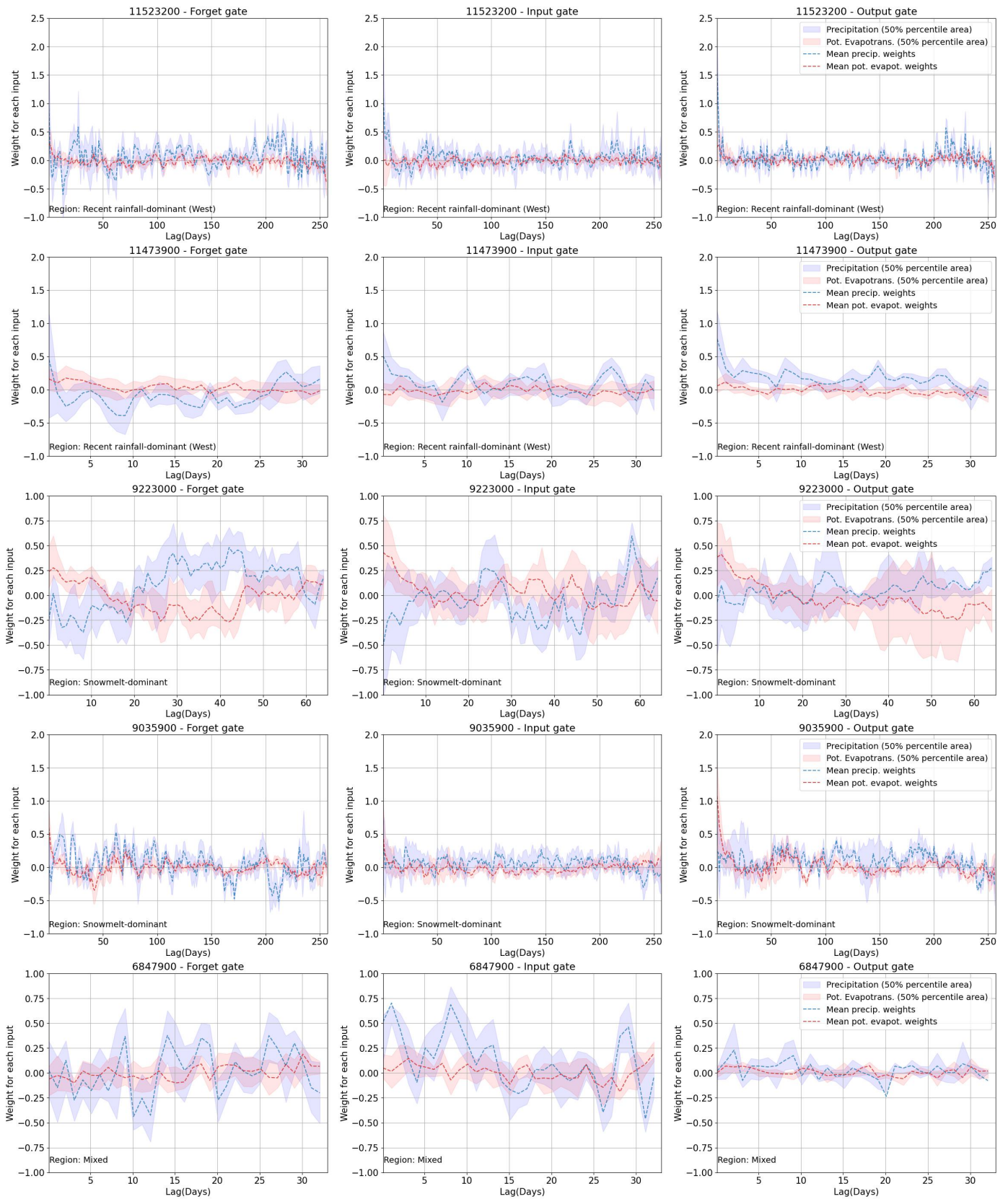
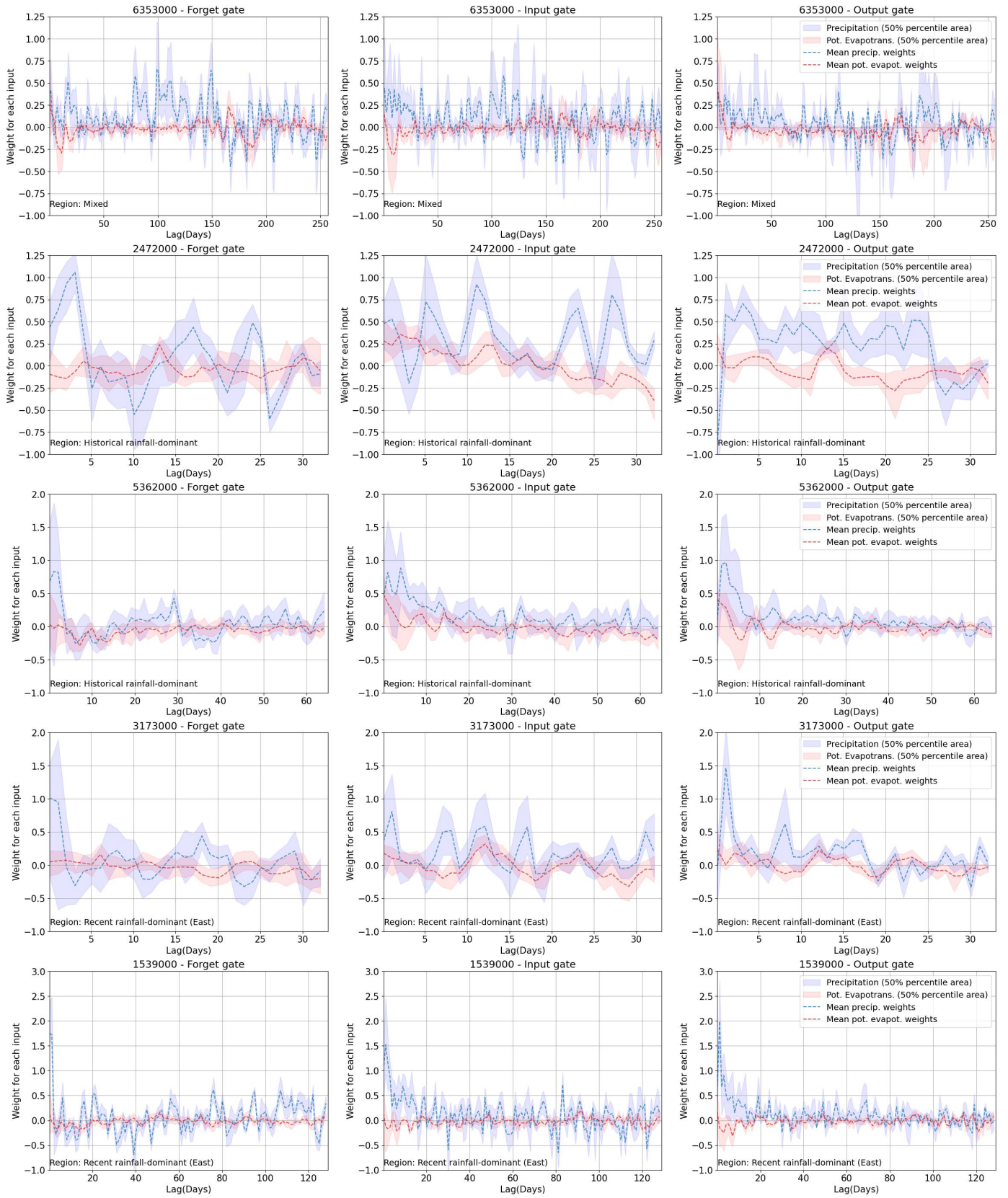


Figure S1a: Weight distribution in the three gates for HydroLSTM. Each row represents a different catchment. The confidence interval is the result of running 20 models with random initialization.



**Figure S1b: Weight distribution in the three gates for HydroLSTM. Each row represents a different catchment. The confidence interval is the result of running 20 models with random initialization.**