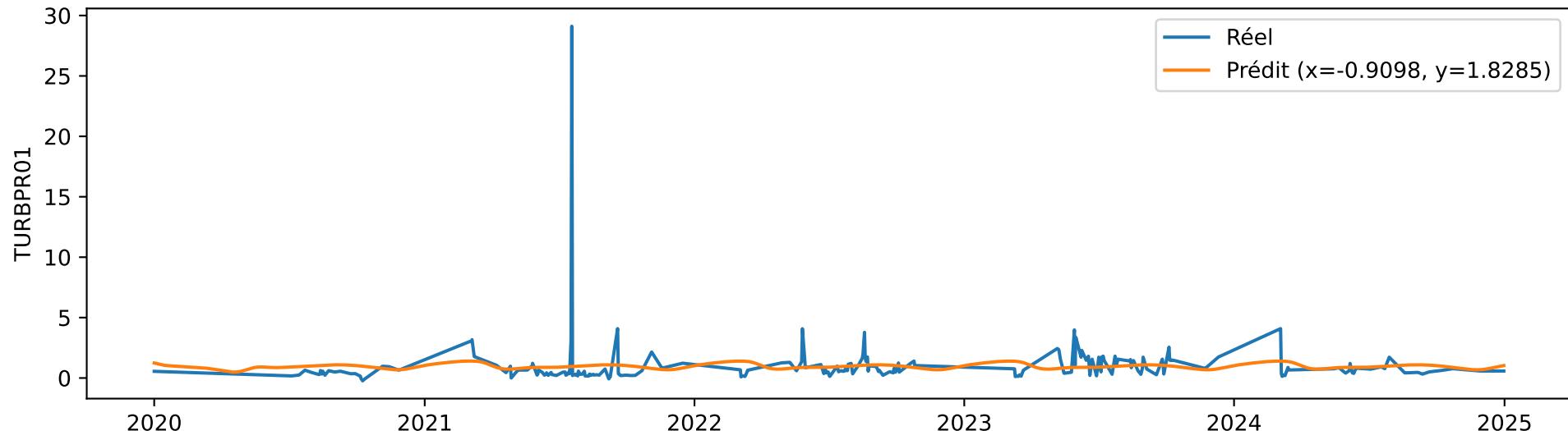
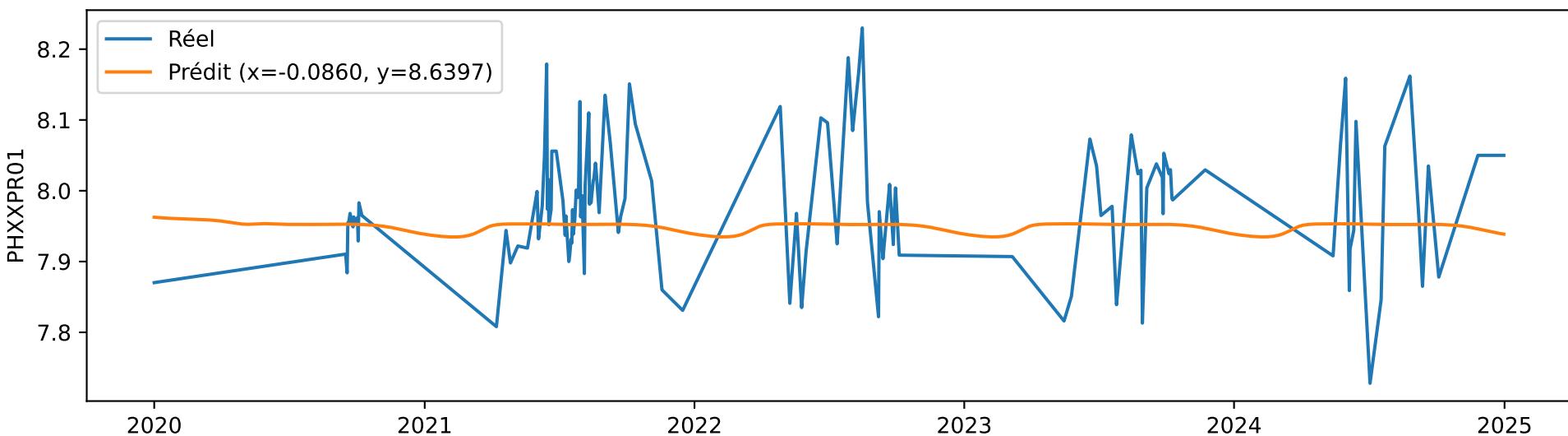


TURBPR01 — RMSE=0.960 R2=0.041



PHXXPR01 — RMSE=0.080 R2=0.007



Résultats LSTM multivarié (après OLS)

Période entraînement : 2000-03-01 -> 2019-12-31

Période test : 2020-01-01 -> 2024-12-31

Metrics par variable (après transformation optimale) :

- TURBPR01: RMSE=0.9605, R2=0.0407 ($x=-0.909755$, $y=1.828478$, $R2_{opt}=0.040747$)
- PHXXPR01: RMSE=0.0796, R2=0.0070 ($x=-0.086037$, $y=8.639728$, $R2_{opt}=0.007038$)