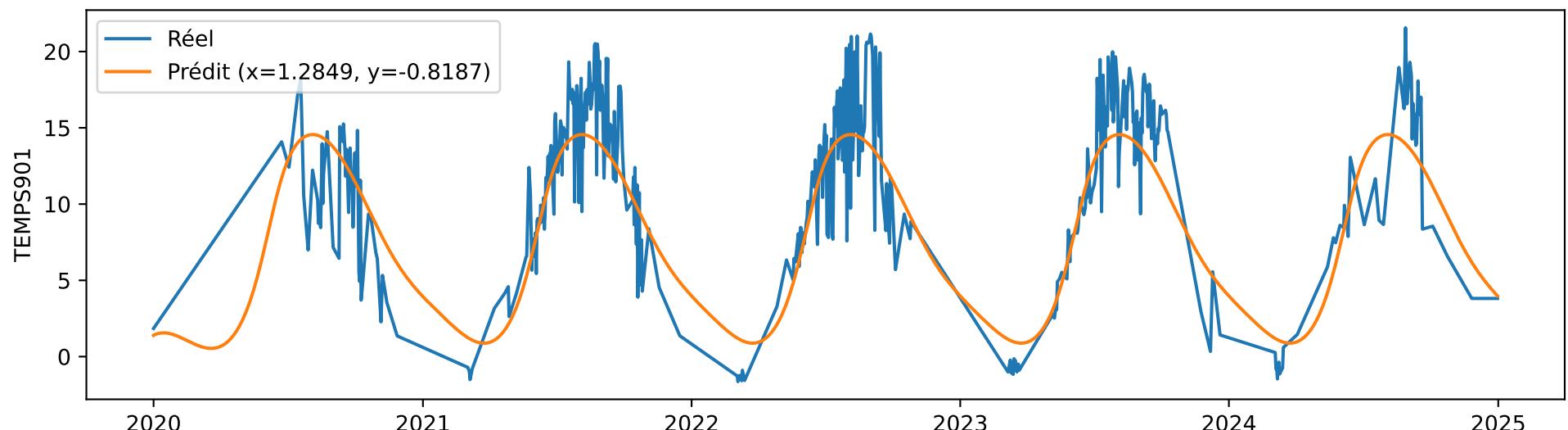
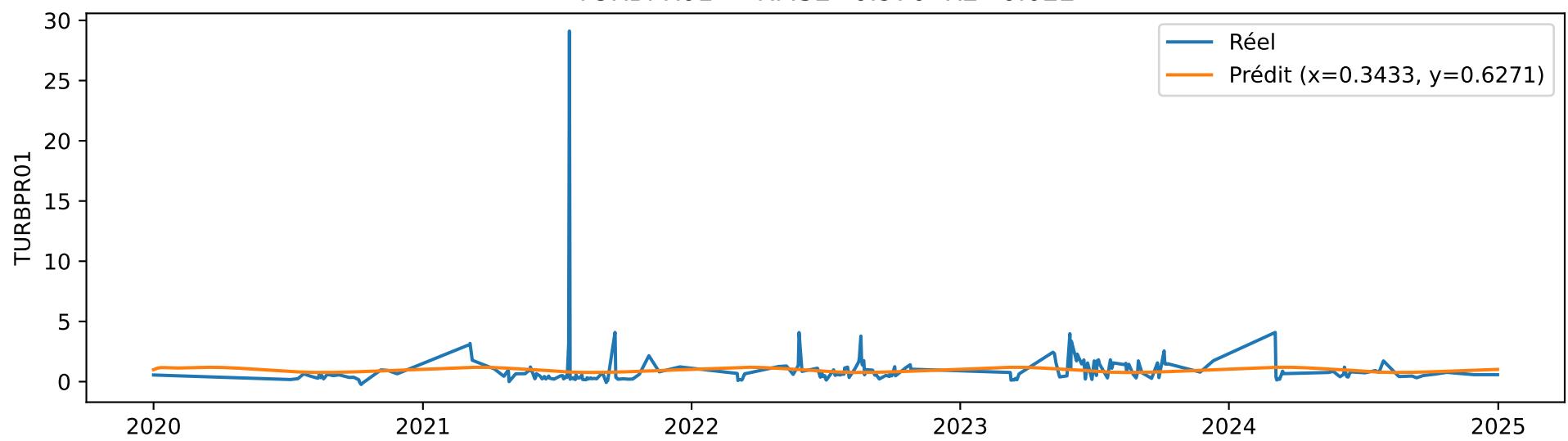


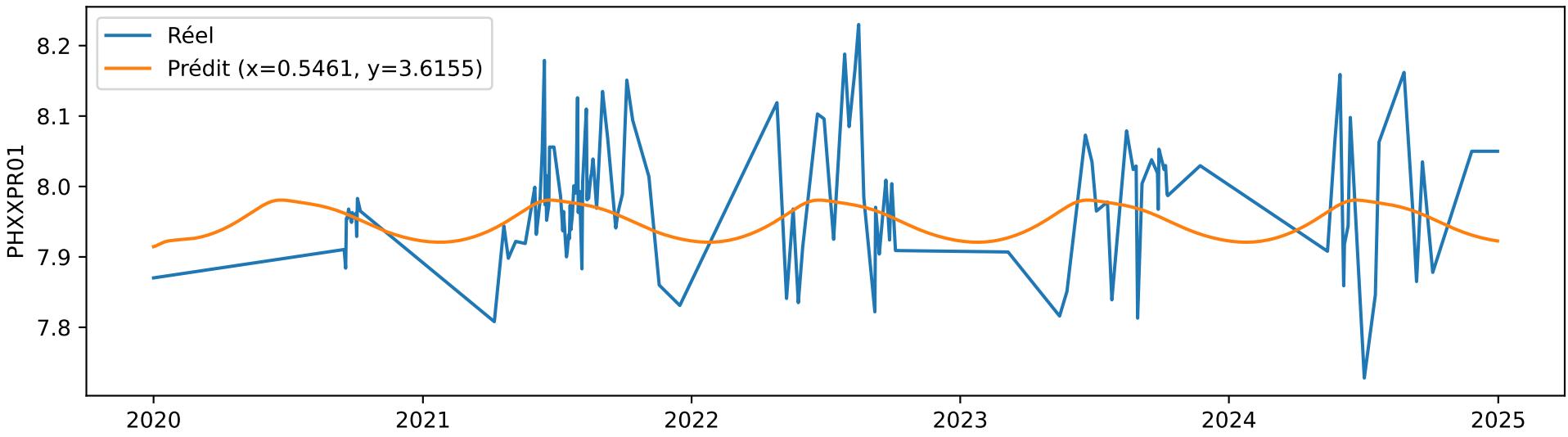
TEMPS901 — RMSE=3.044 R2=0.720



TURBPR01 — RMSE=0.970 R2=0.022



PHXXPR01 — RMSE=0.077 R2=0.070



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) :

- TEMPS901: RMSE=3.0443, R2=0.7200 ($x=1.284863$, $y=-0.818654$, $R2_{opt}=0.719998$)
- TURBPR01: RMSE=0.9698, R2=0.0220 ($x=0.343292$, $y=0.627149$, $R2_{opt}=0.021979$)
- PHXXPR01: RMSE=0.0770, R2=0.0698 ($x=0.546148$, $y=3.615516$, $R2_{opt}=0.069841$)