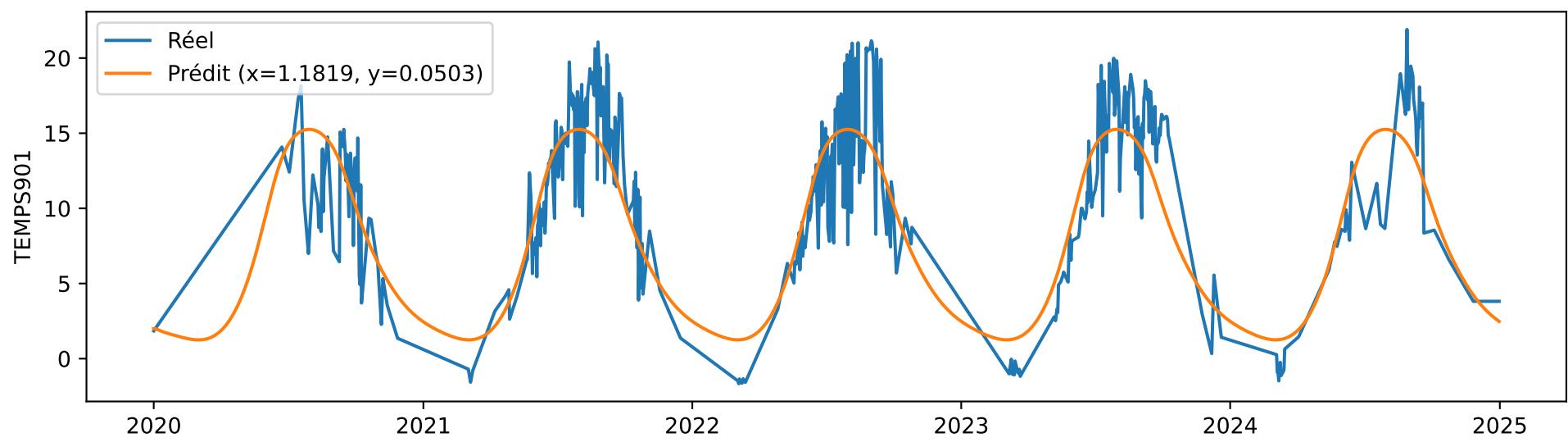
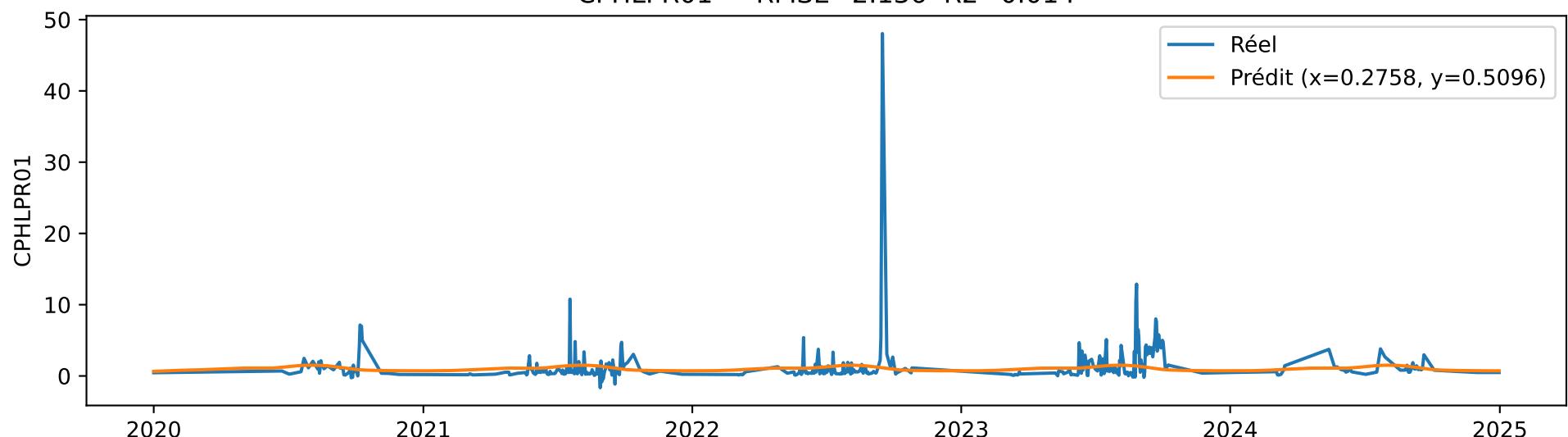


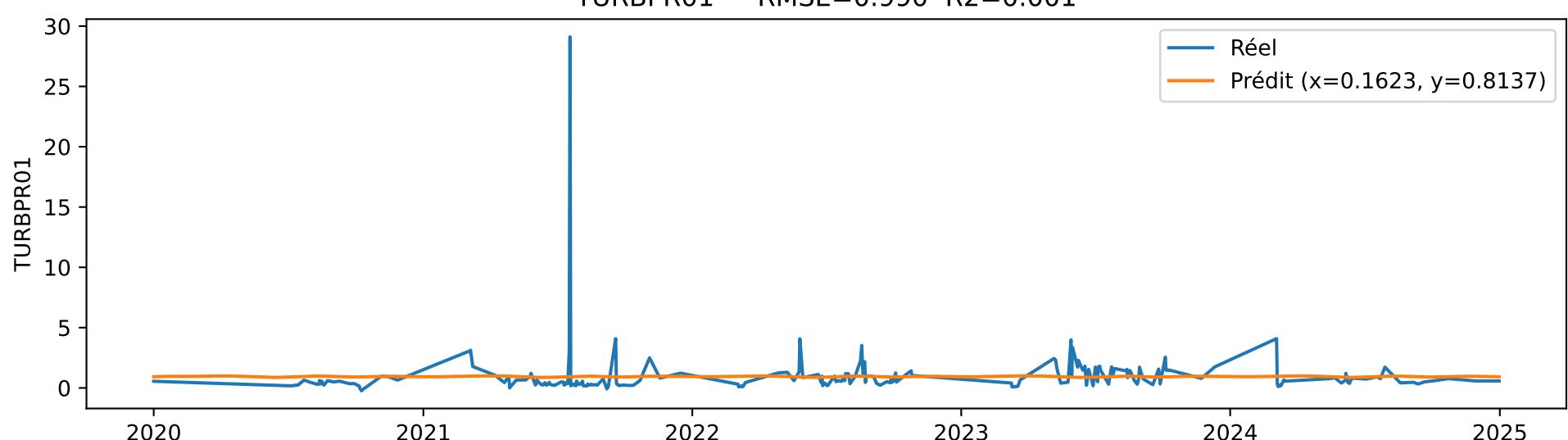
TEMPS901 — RMSE=2.751 R2=0.775



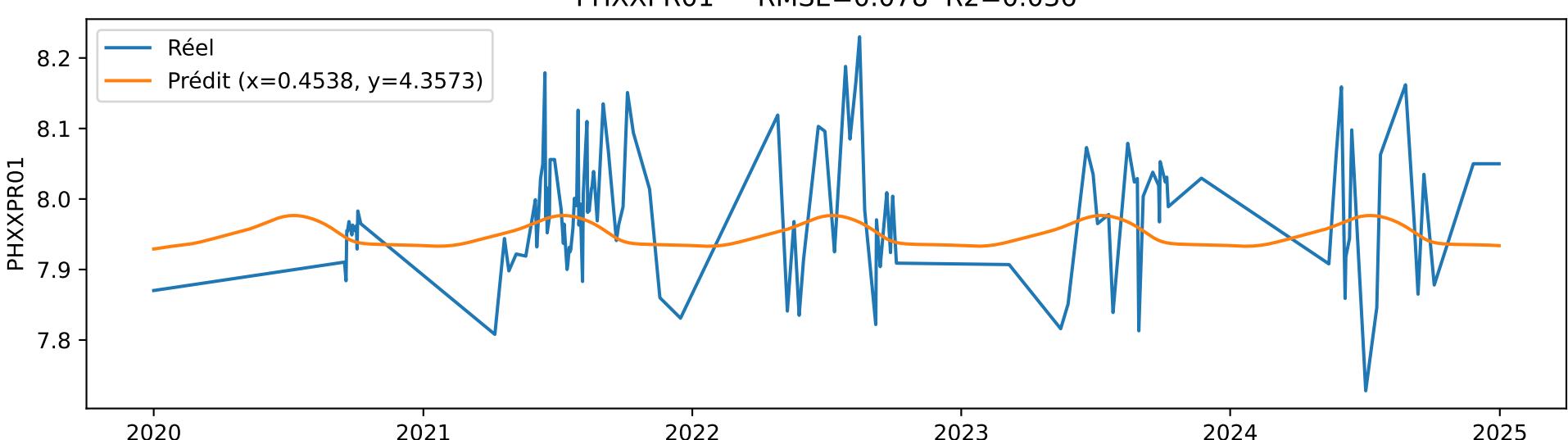
CPHLPR01 — RMSE=2.136 R2=0.014



TURBPR01 — RMSE=0.990 R2=0.001



PHXXPR01 — RMSE=0.078 R2=0.036



## 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=2.7507, R2=0.7748 ( $x=1.181869$ ,  $y=0.050299$ ,  $R2_{opt}=0.774796$ )
- CPHLPR01: RMSE=2.1363, R2=0.0141 ( $x=0.275790$ ,  $y=0.509557$ ,  $R2_{opt}=0.014143$ )
- TURBPR01: RMSE=0.9899, R2=0.0012 ( $x=0.162301$ ,  $y=0.813717$ ,  $R2_{opt}=0.001198$ )
- PHXXPR01: RMSE=0.0785, R2=0.0362 ( $x=0.453820$ ,  $y=4.357317$ ,  $R2_{opt}=0.036191$ )