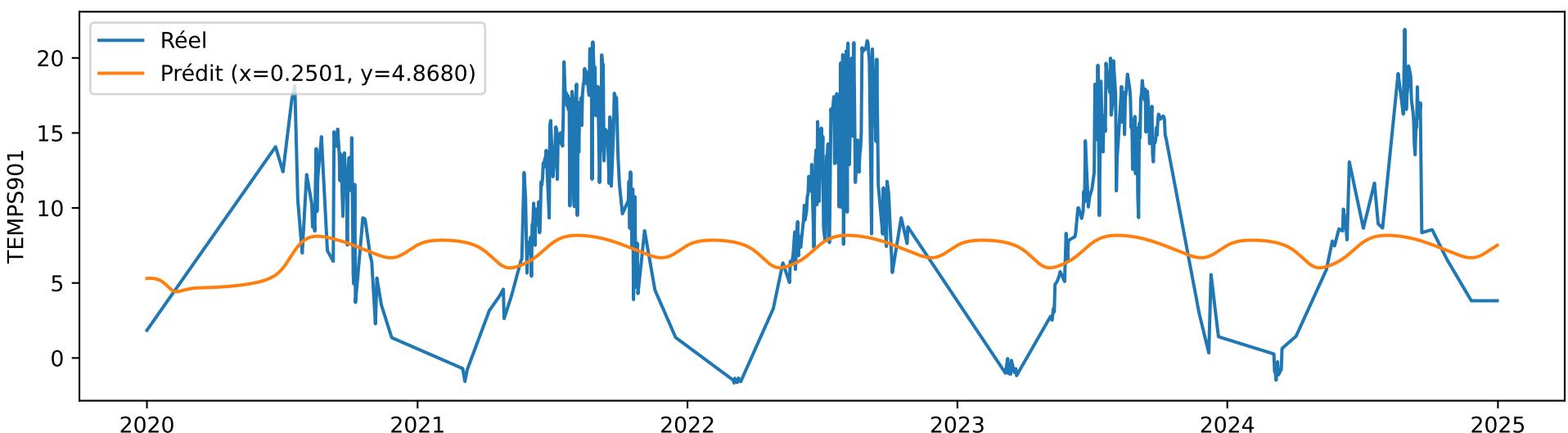
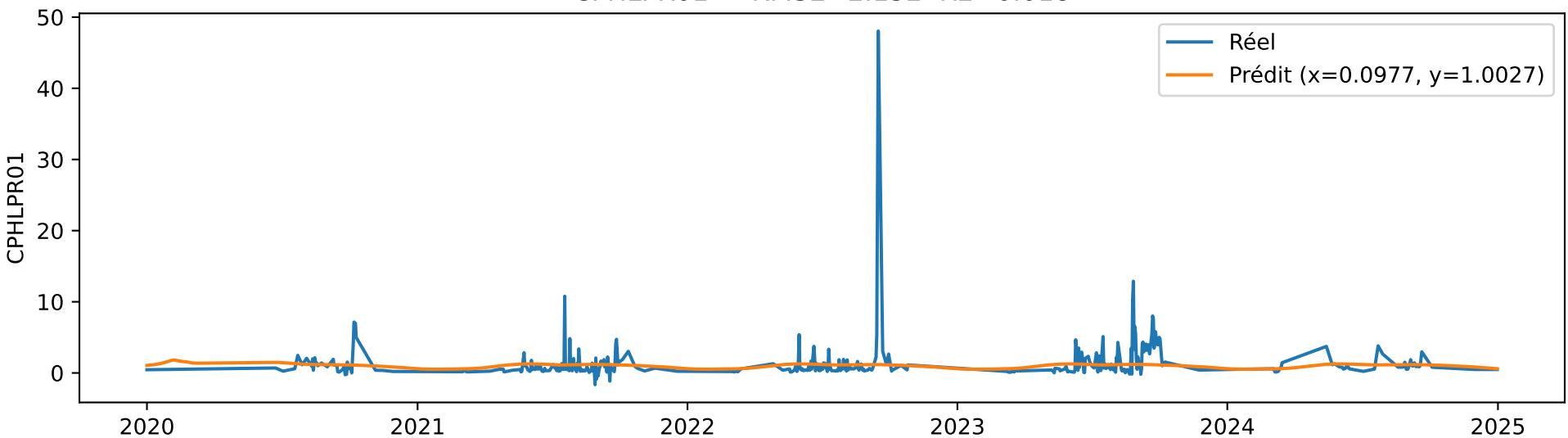


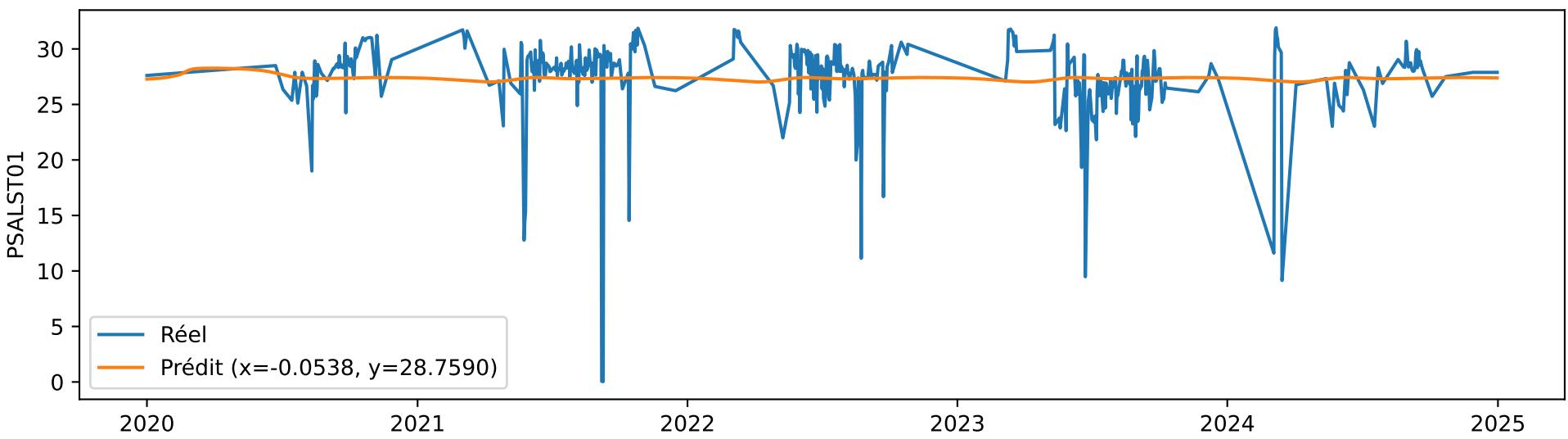
TEMPS901 — RMSE=5.719 R2=0.026



CPHLPR01 — RMSE=2.132 R2=0.018



PSALST01 — RMSE=3.206 R2=0.006



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=5.7192, R2=0.0264 ($x=0.250103$, $y=4.867954$, $R2_{opt}=0.026441$)
- CPHLPR01: RMSE=2.1319, R2=0.0182 ($x=0.097678$, $y=1.002694$, $R2_{opt}=0.018248$)
- PSALST01: RMSE=3.2058, R2=0.0059 ($x=-0.053762$, $y=28.759048$, $R2_{opt}=0.005857$)