

ORGANISATION DES ÉTATS
RIVÉRAINS DU SÉNÉGAL
(O. E. R. S.)

01190
PROGRAMME DES NATIONS UNIES
POUR LE DÉVELOPPEMENT
(P. N. U. D.)

ORGANISATION DES NATIONS UNIES
ETUDE DE LA NAVIGABILITE ET DES PORTS DU FLEUVE SENEGAL
(1^{RE} PHASE -- ETUDES ET RECHERCHES)

MISSION 1968-1969

RAPPORT
sur les Etudes Hydrologiques du Fleuve Sénégal

ANNEXE 1
Graphiques de Régime des Seuils

Saint-Louis,
Juillet 1969.

ORGANISATION DES ÉTATS
RIVERAINS DU SÉNÉGAL
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PROGRAMME DES NATIONS UNIES
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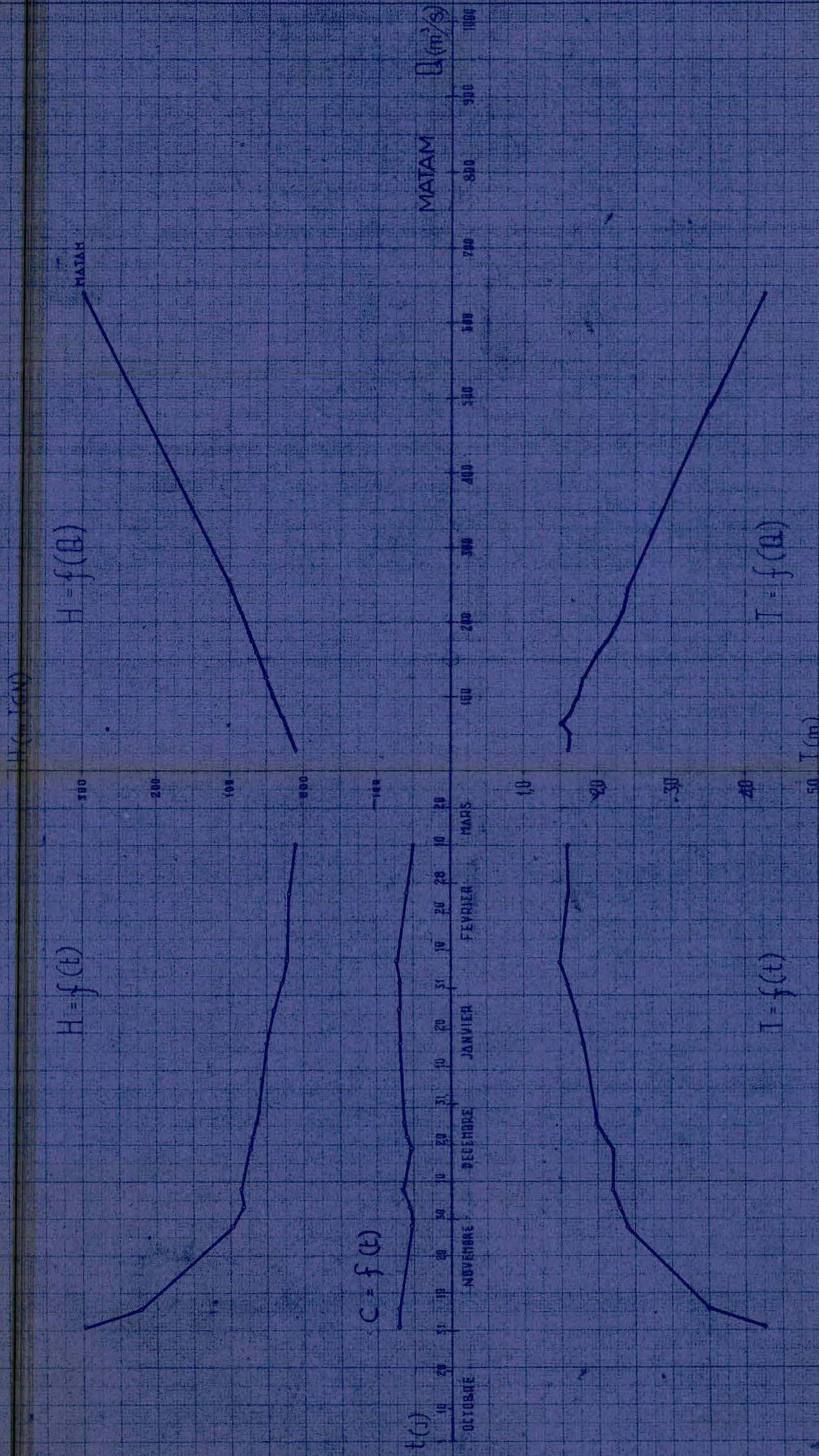
ORGANISATION DES NATIONS UNIES
ETUDE DE LA NAVIGABILITE ET DES PORTS DU FLEUVE SENEGAL
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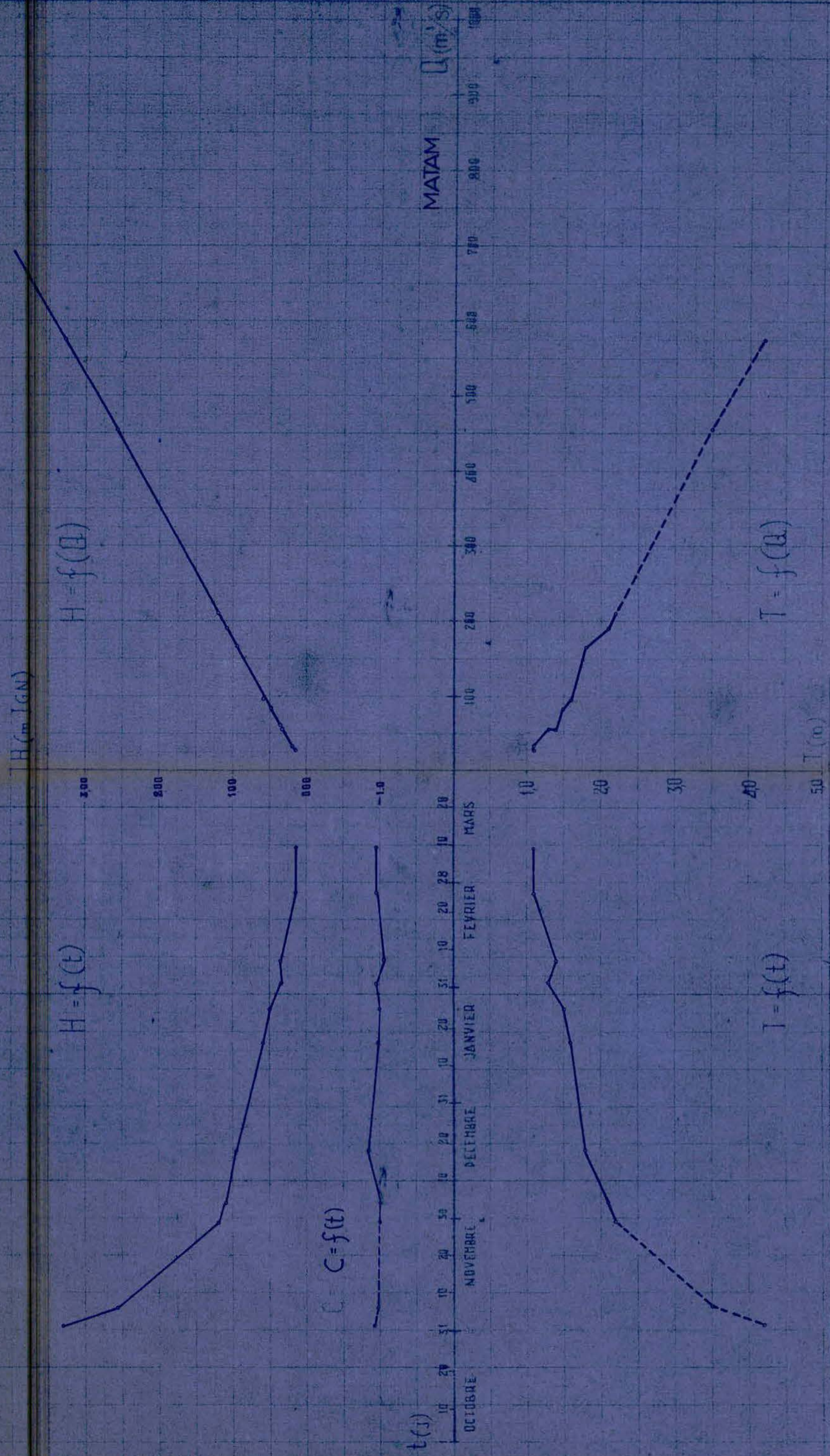
MISSION 1968-1969

R A P P O R T
sur les Etudes Hydrologiques du Fleuve Sénégal.

ANNEXE 1
Graphiques de Régime des Seuils

Saint-Louis,
Juillet 1969





$H(m) (GN)$

$H = f(H)$

$H = f(H)$

MATAM

SALDE

400
300
200
100
000

$C(H)$

$C = f(H)$

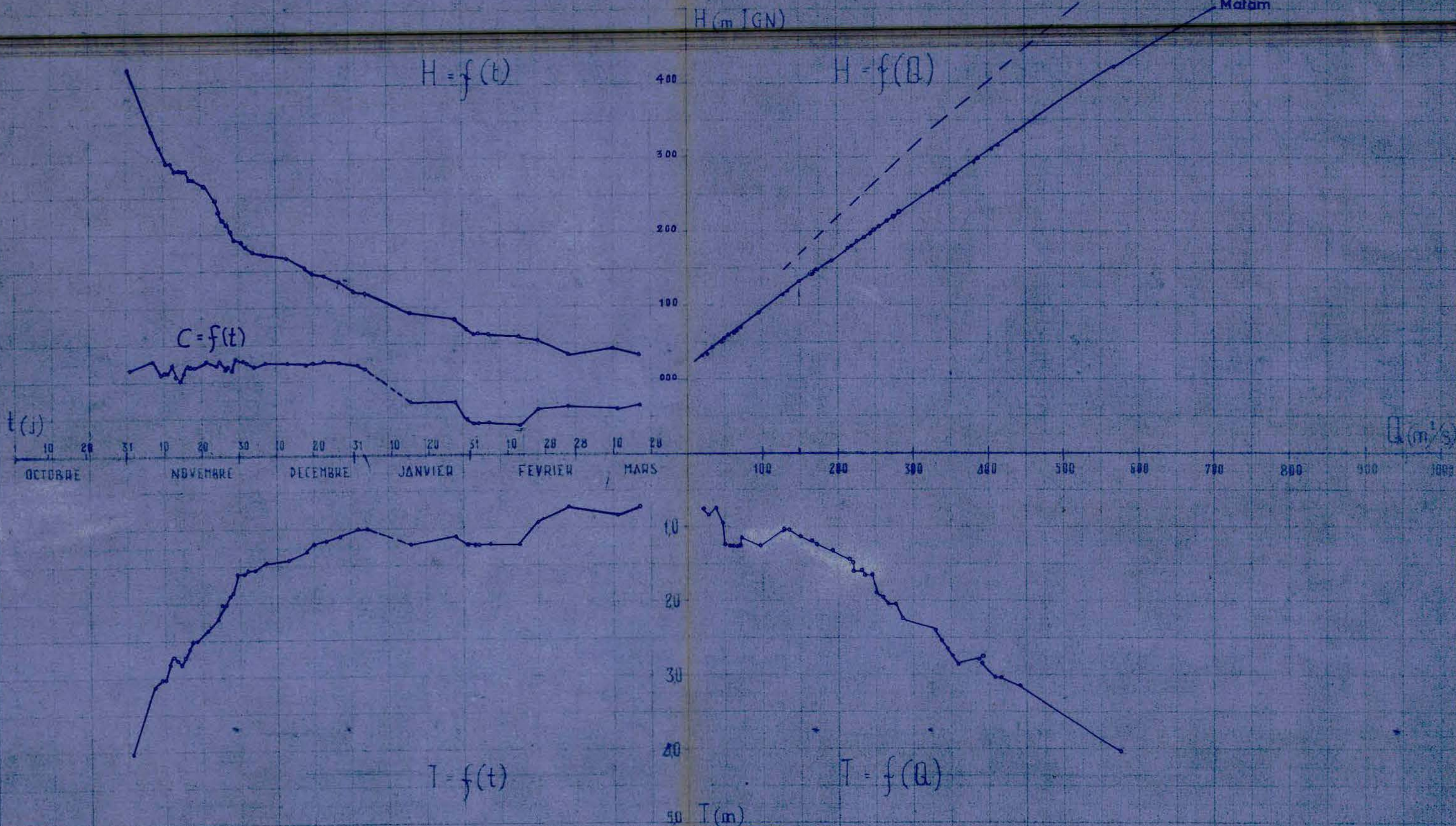
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OCTOBRE NOVEMBRE DECEMBRE JANVIER FEVRIER MARS

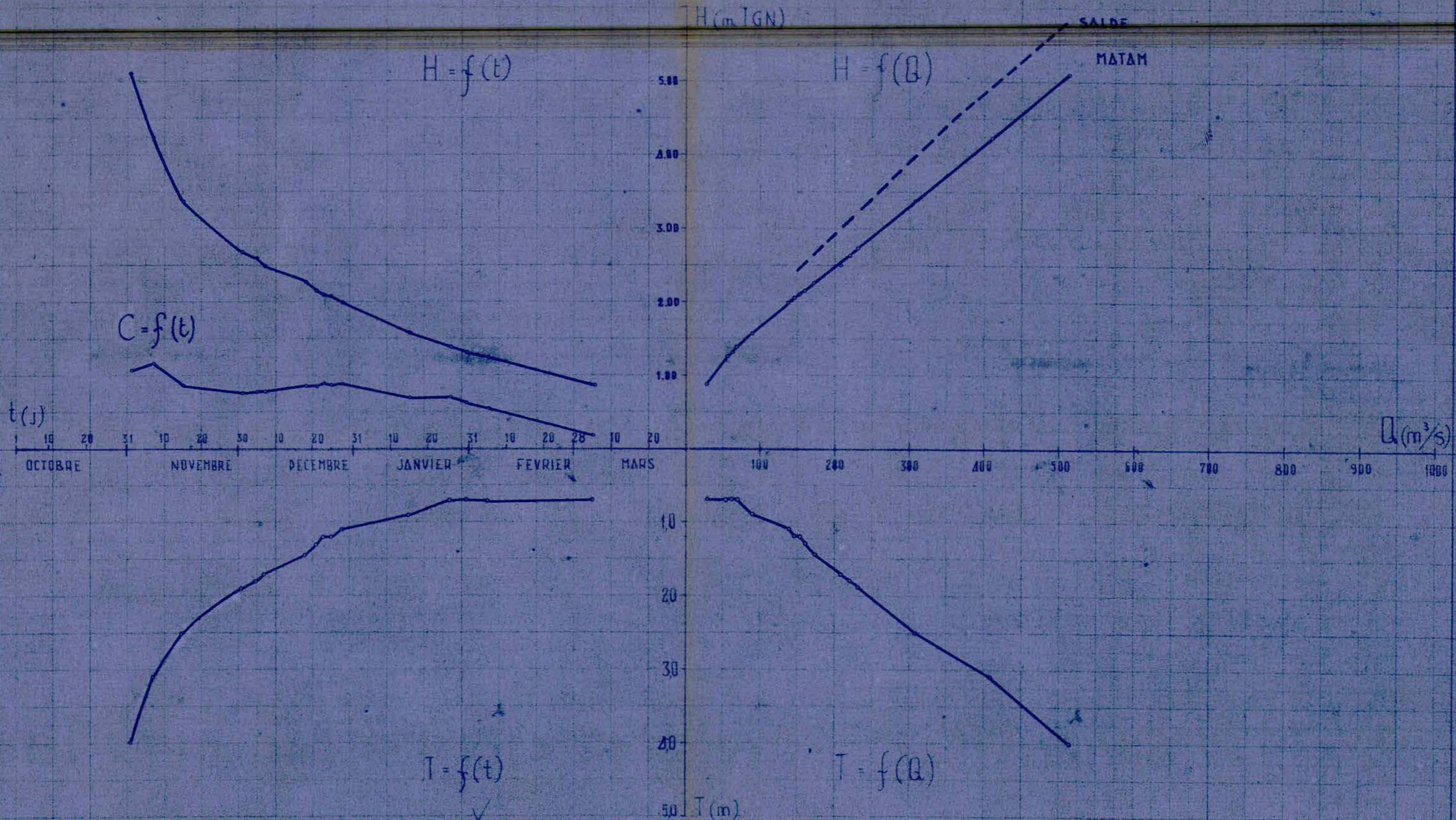
100 200 300 400 500 600 700 800 900

$T = f(H)$

$T = f(H)$

$T (m)$





H (m IGN)

$H = f(t)$

$H = f(Q)$

BOGHE

MATAM

500

400

300

200

$C = f(H)$

t (j)

OCTOBRE NOVEMBRE DECEMBRE JANVIER FEVRIER MARS

Q (m³/s)

100

200

300

400

500

600

700

800

900

1000

$T = f(t)$

$T = f(Q)$

T (m)

H (m TGM)

$H = f(t)$

$H = f(H)$



$C = f(t)$



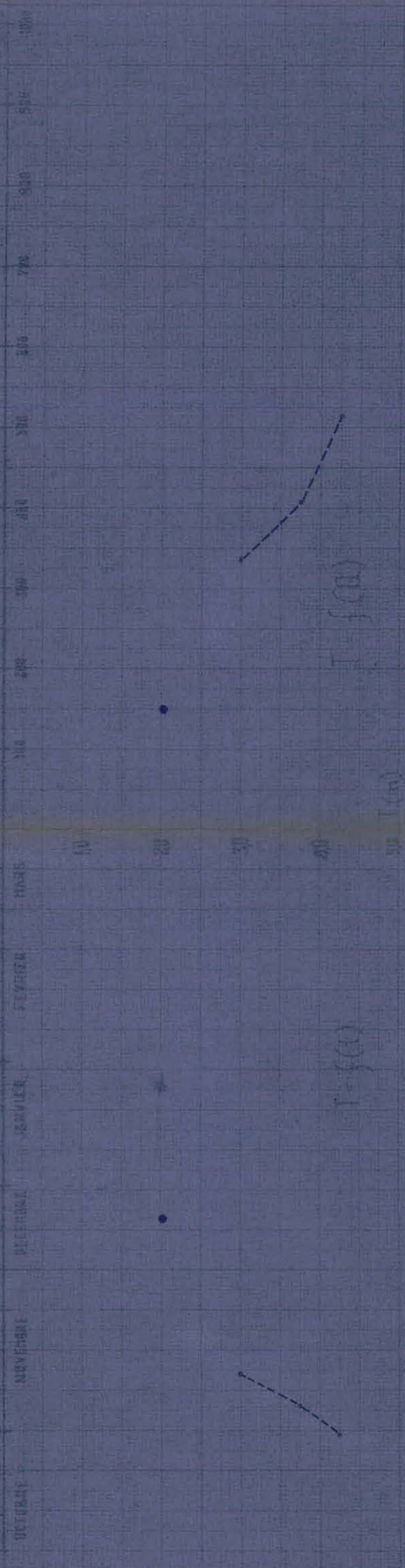
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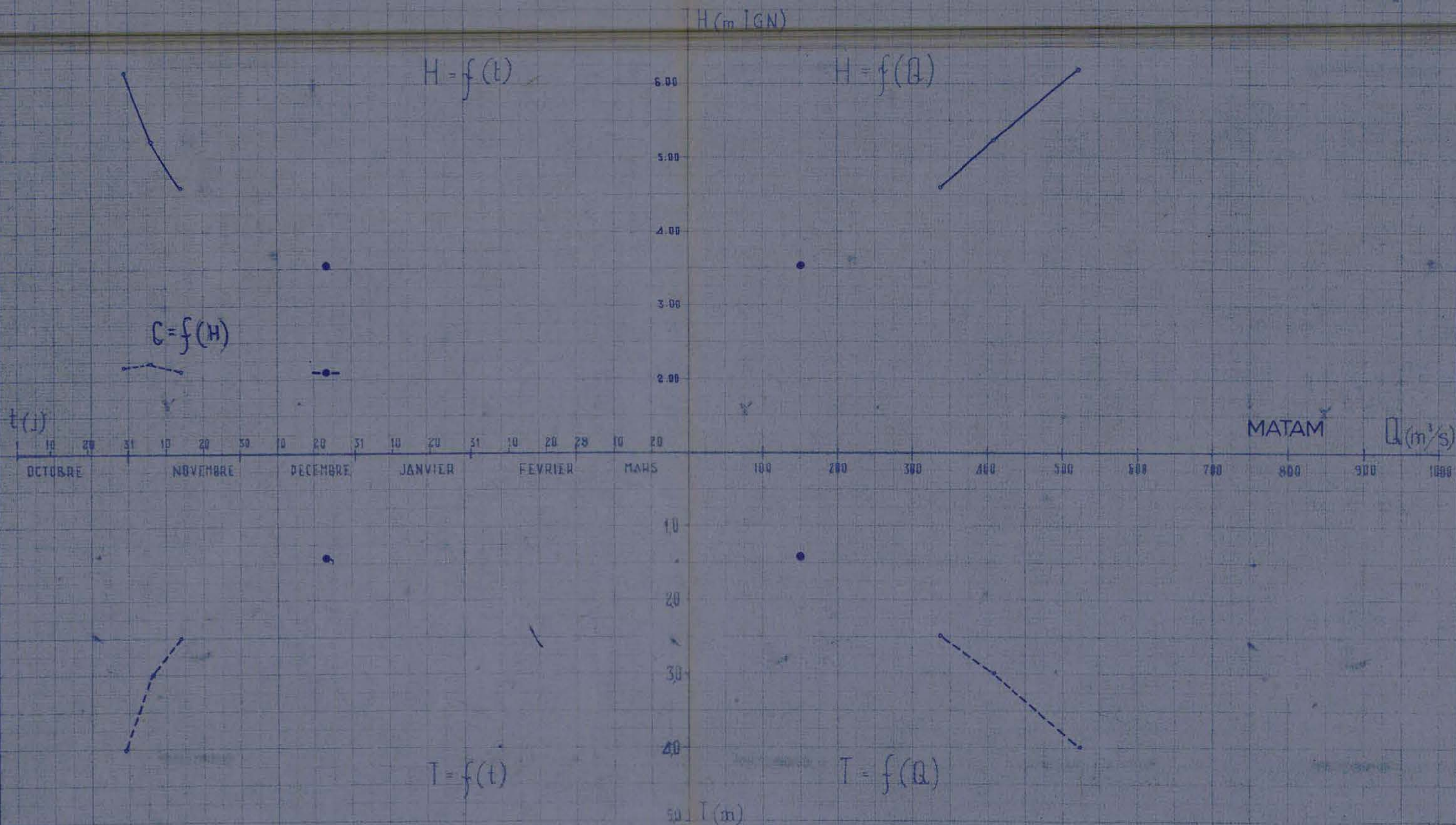


$T = f(C)$

MATAM

MATAM

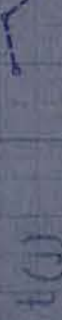




H (m IGN)



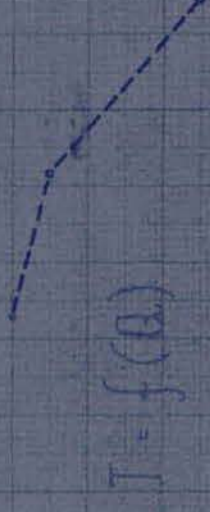
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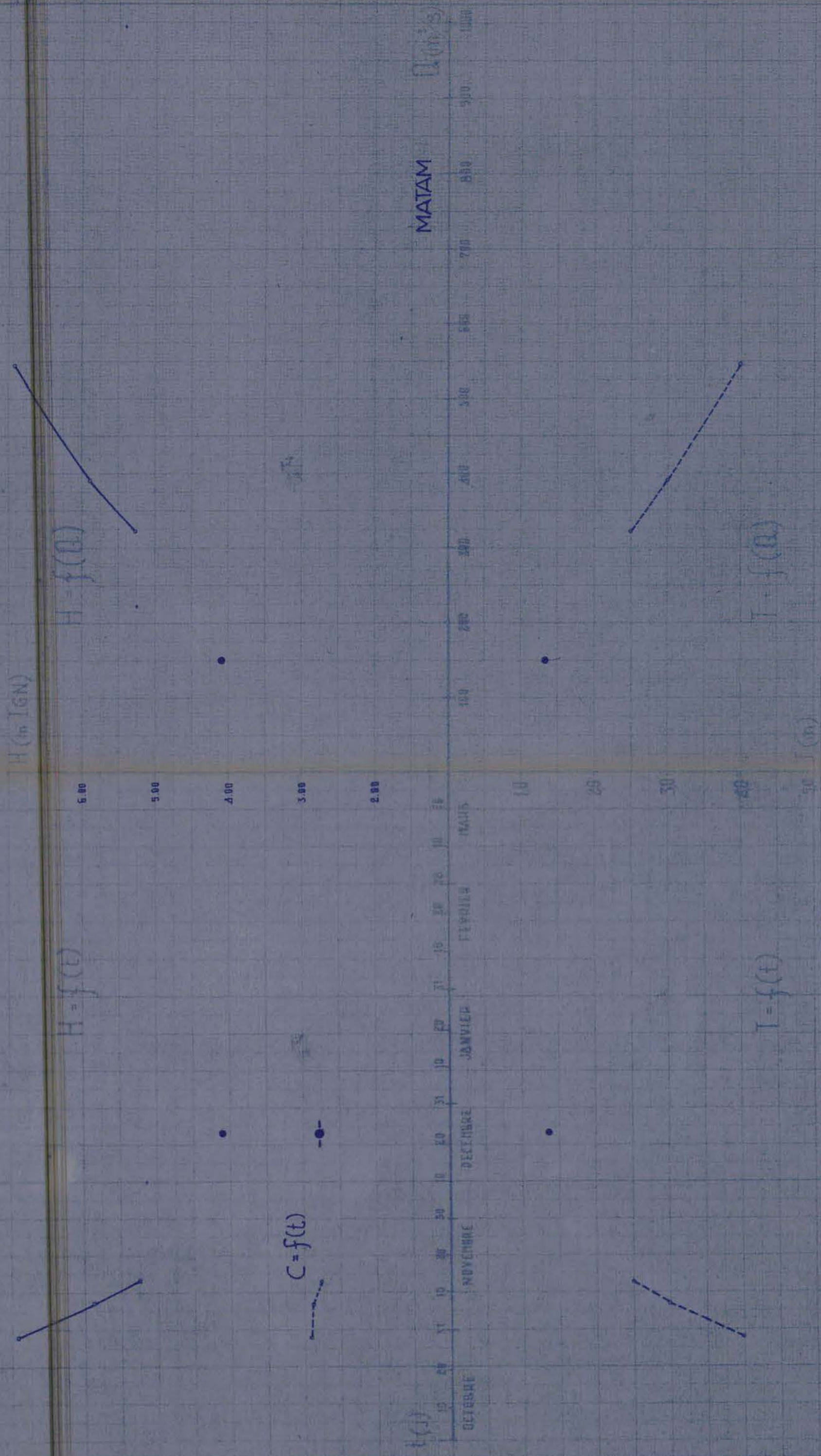
MATAM, M

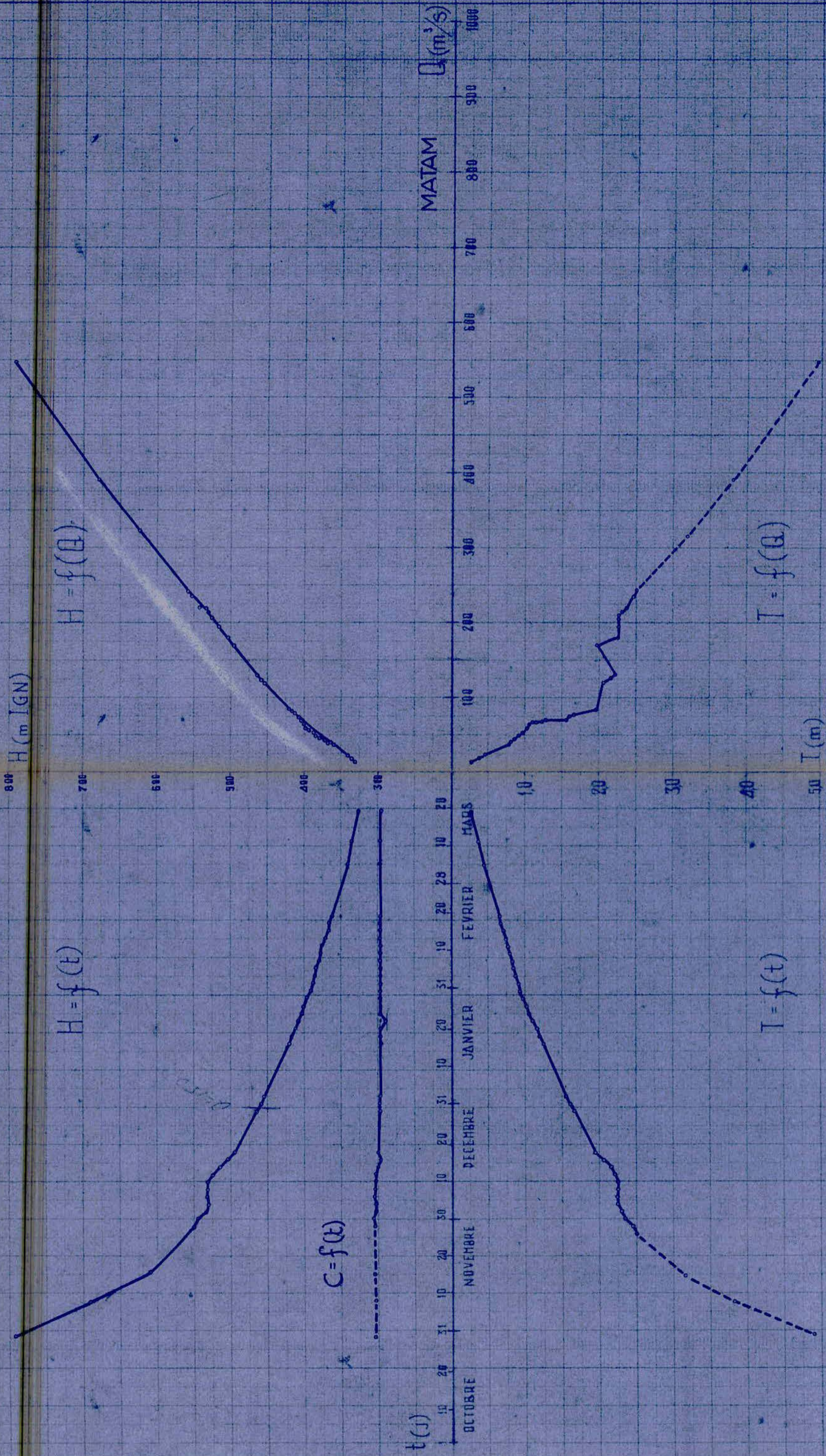
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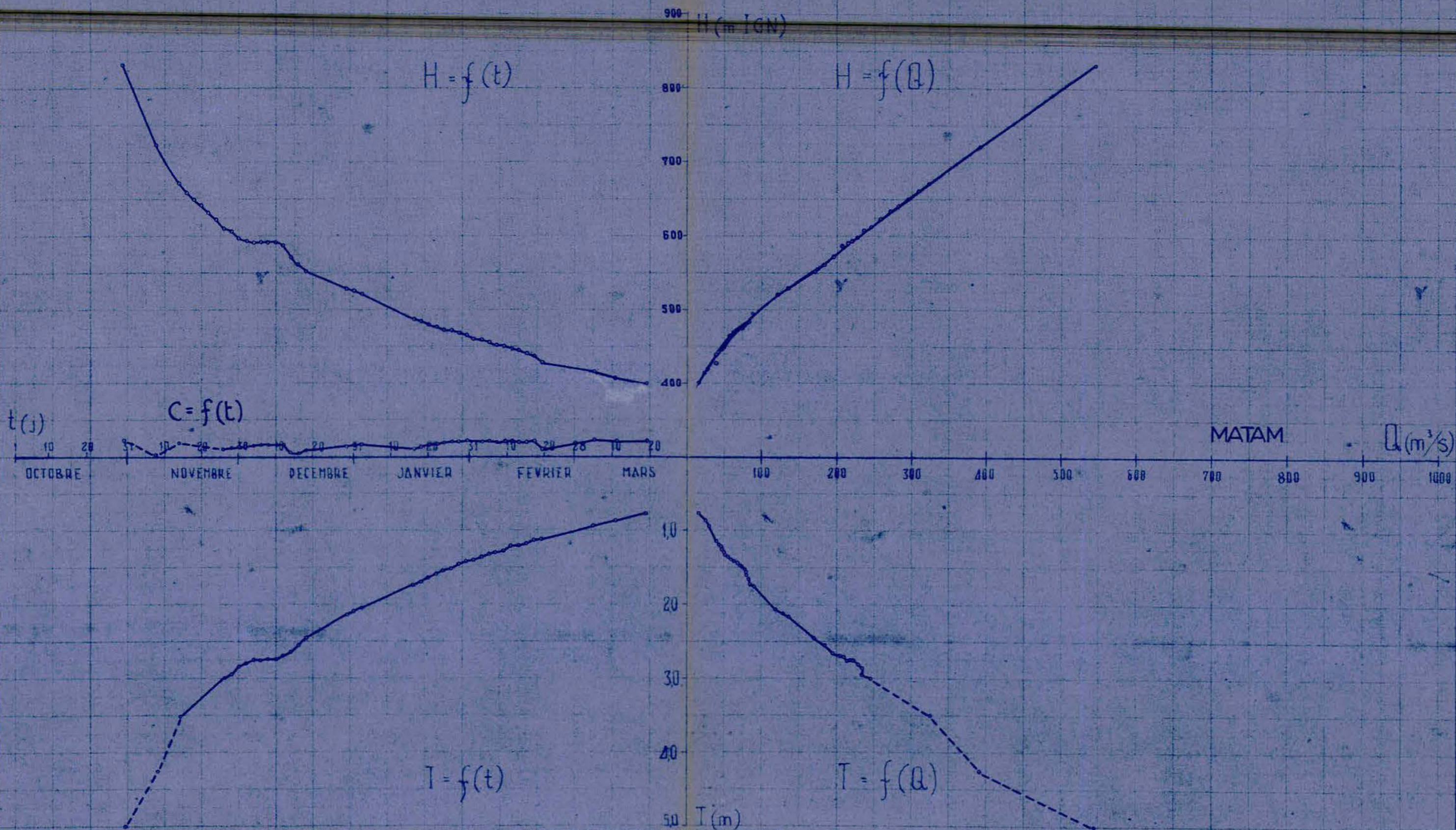
$t (J)$

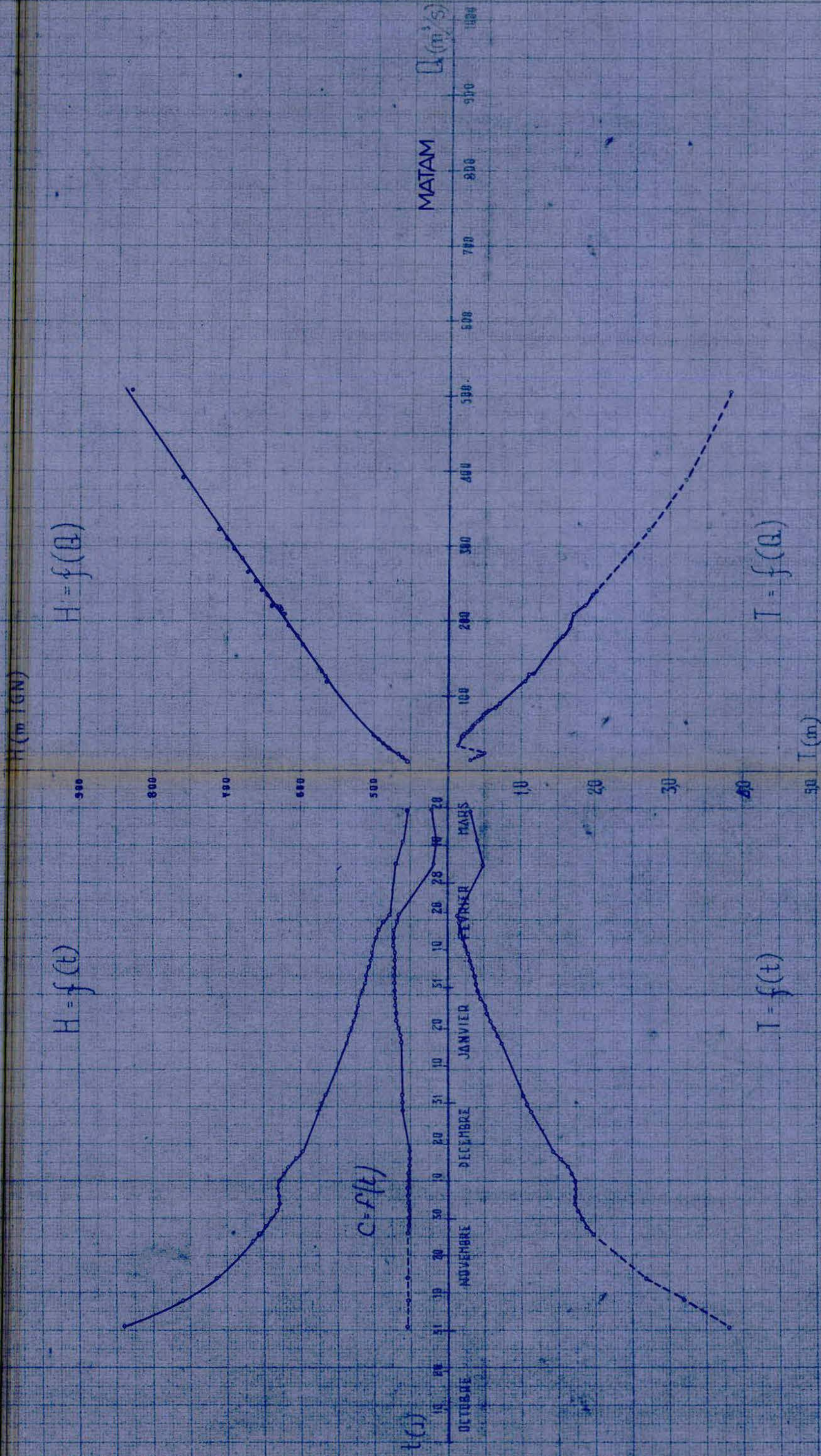


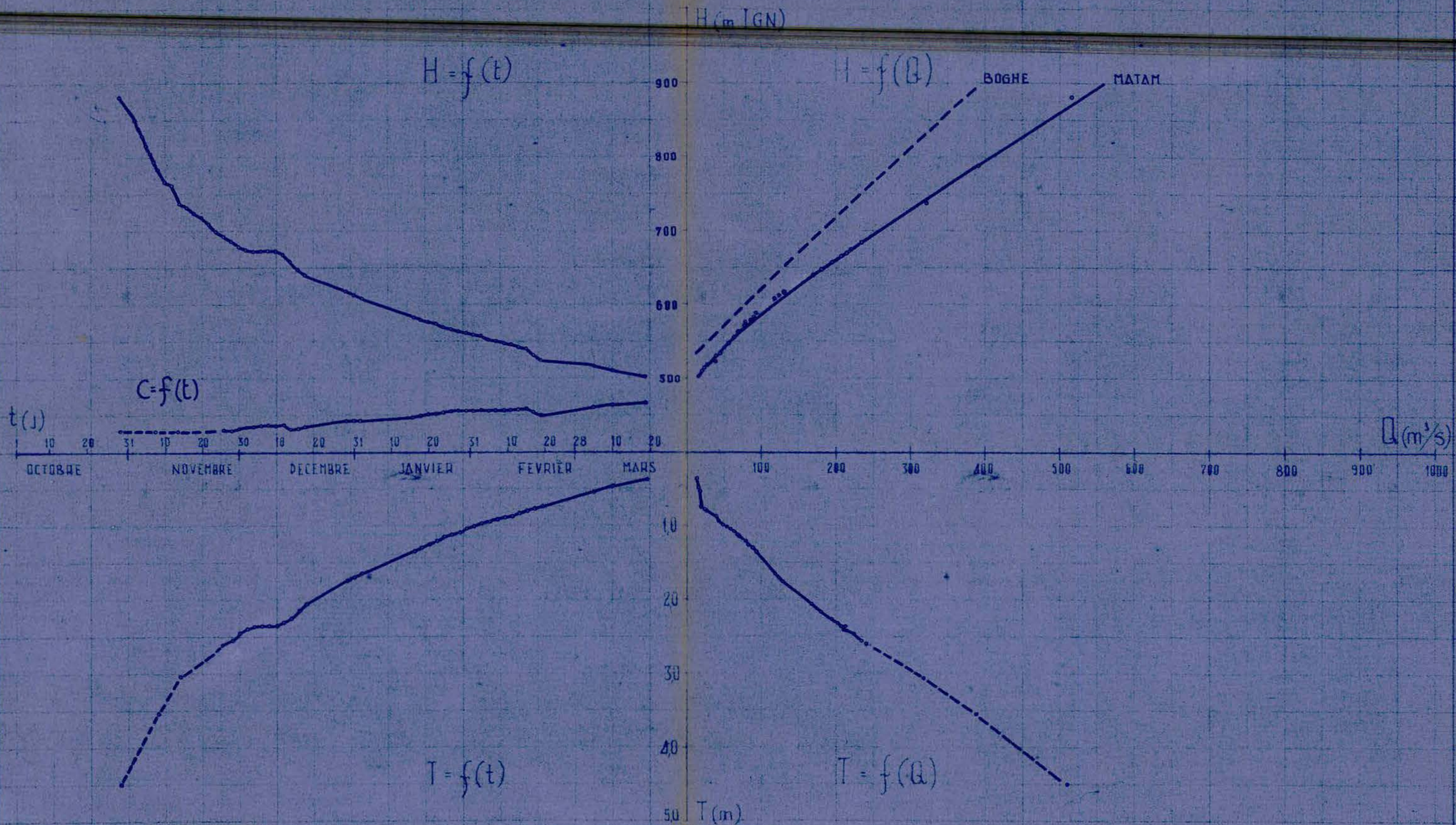
T (m)

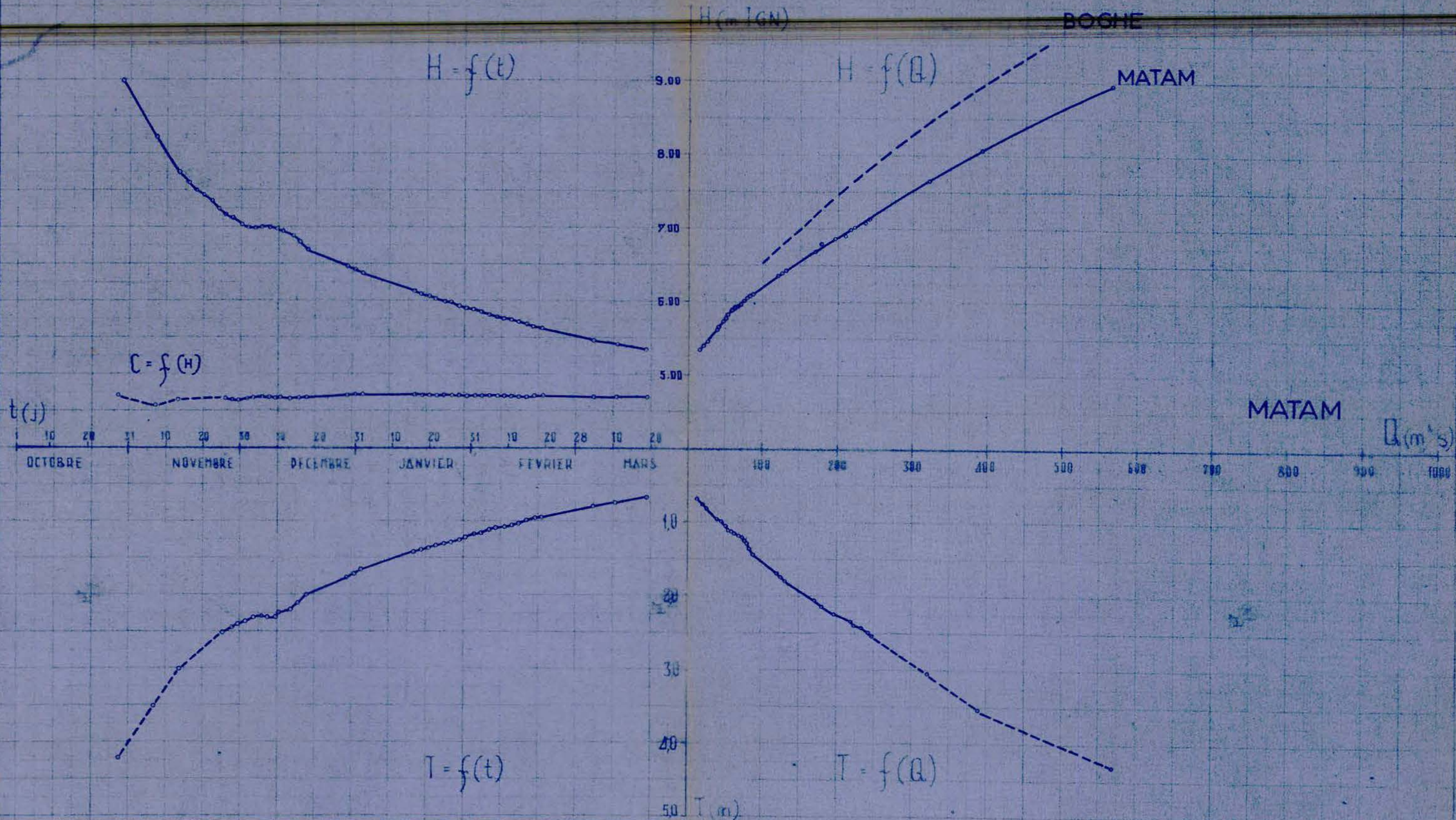


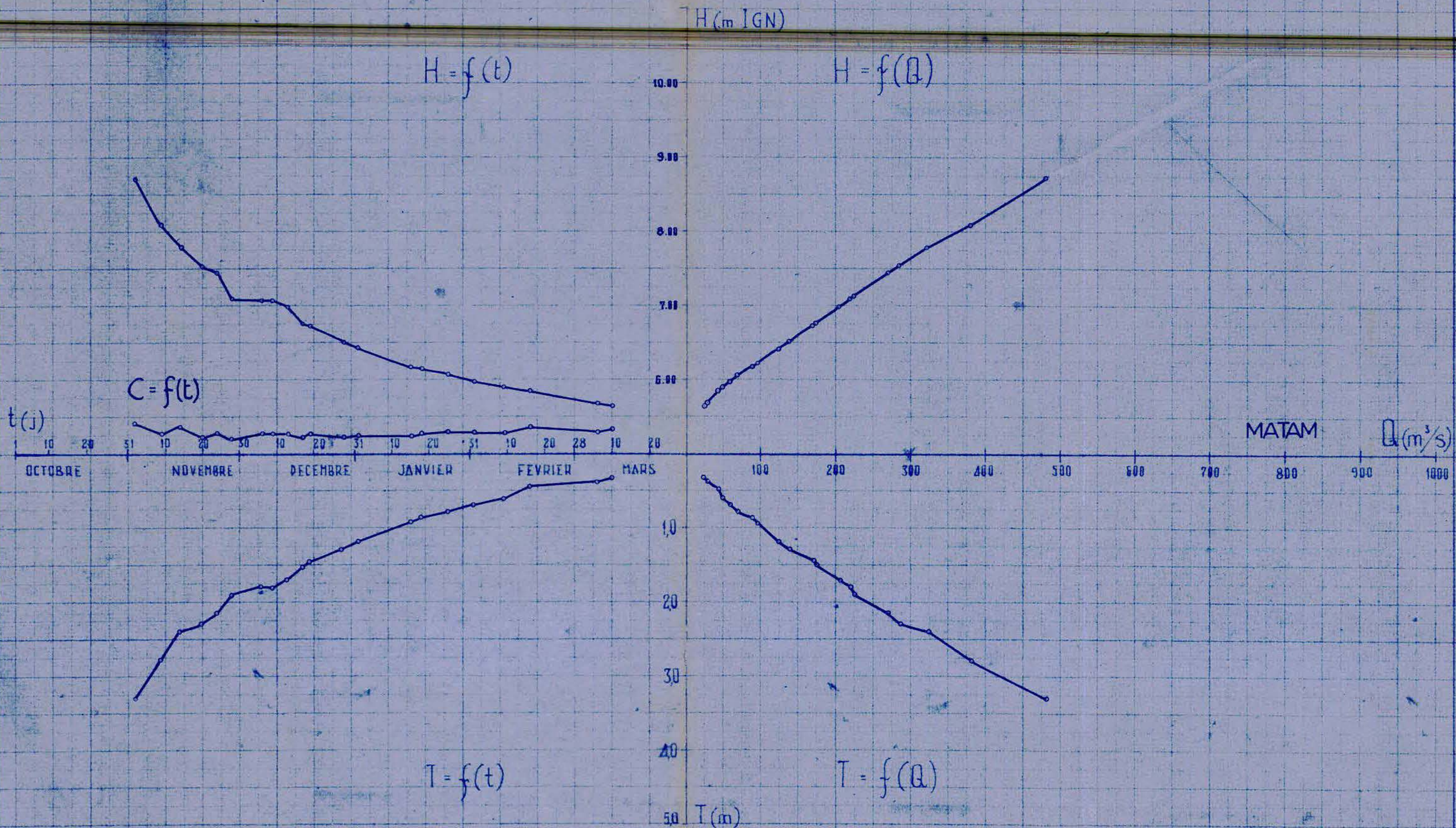


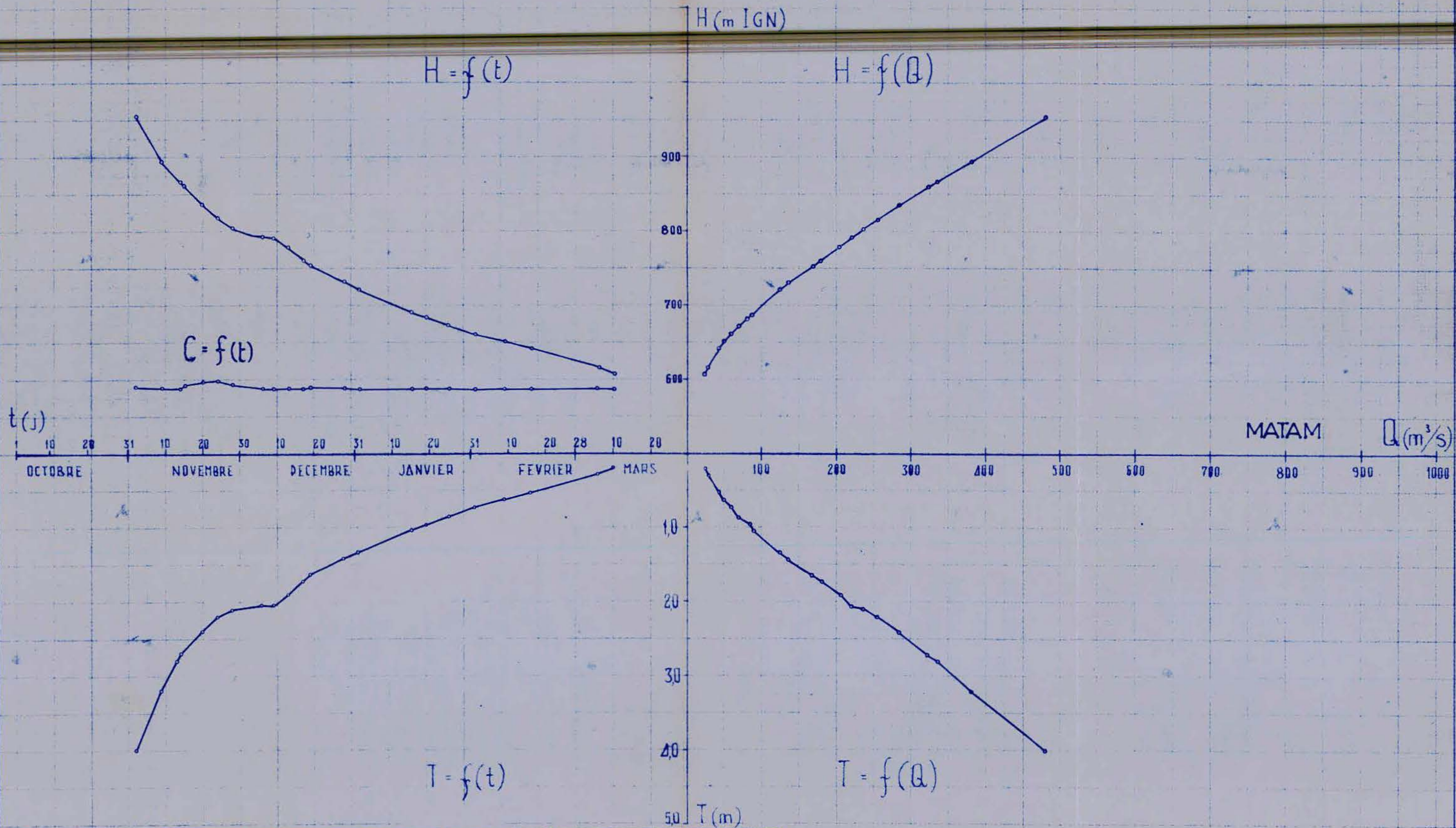


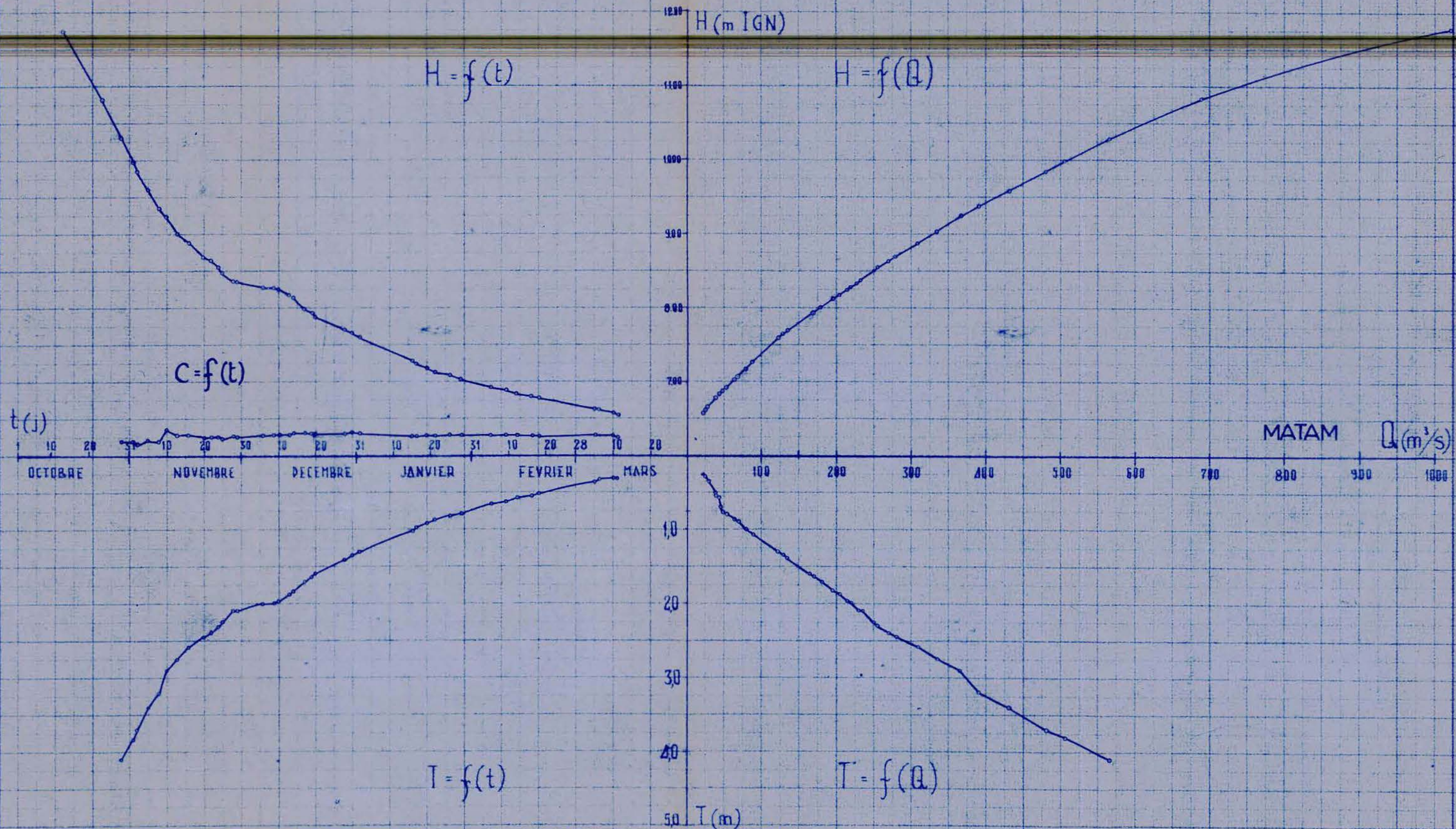






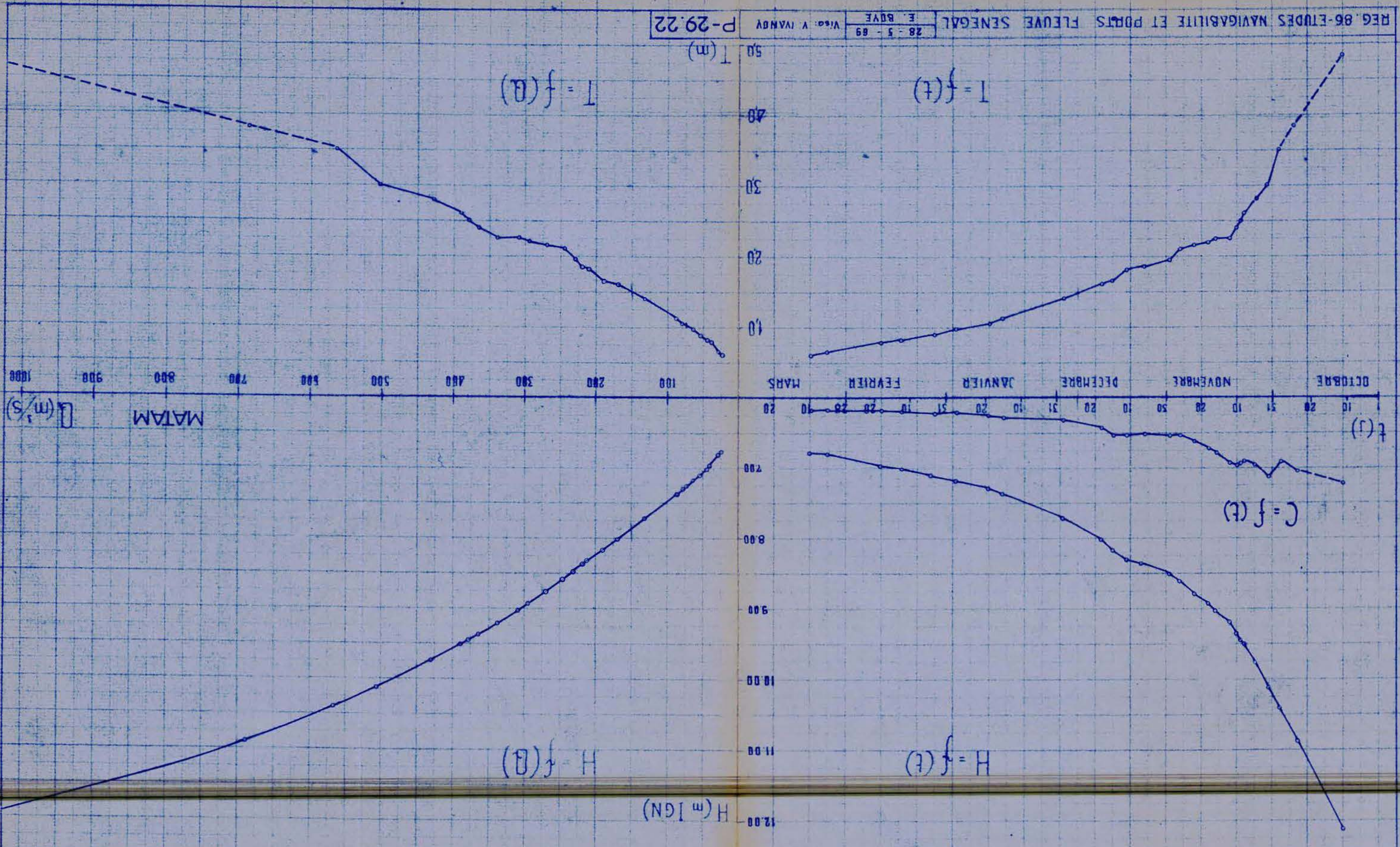


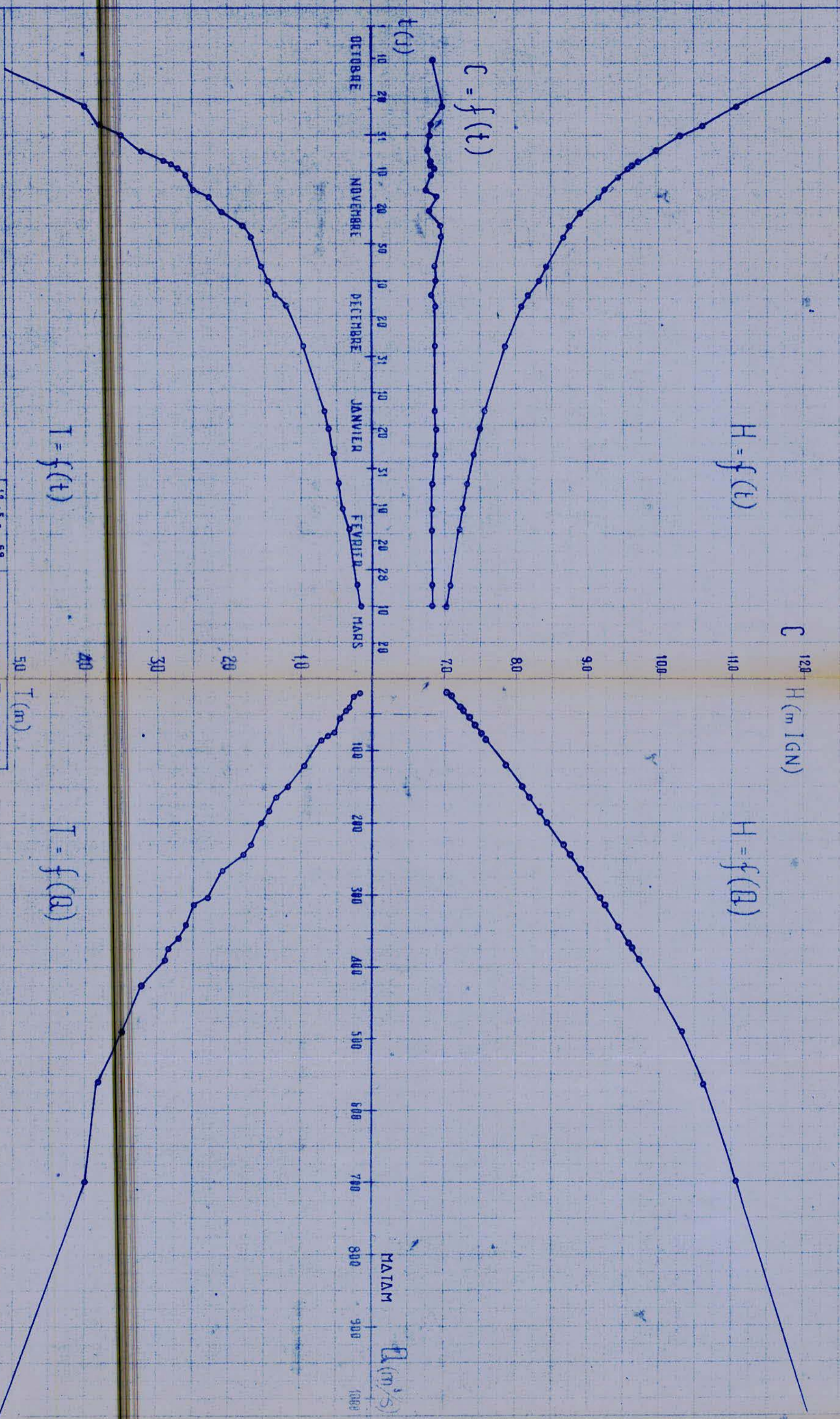




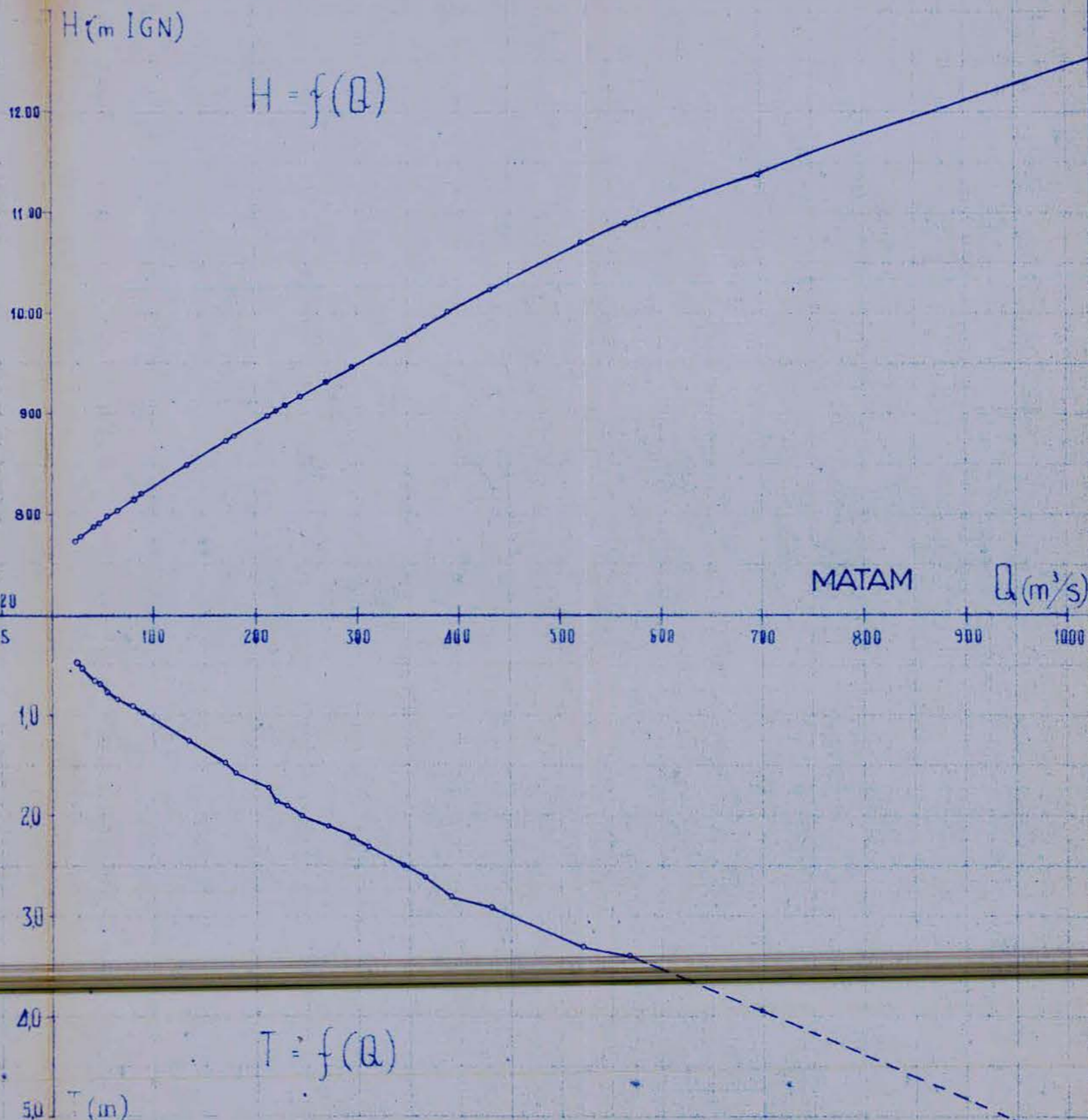
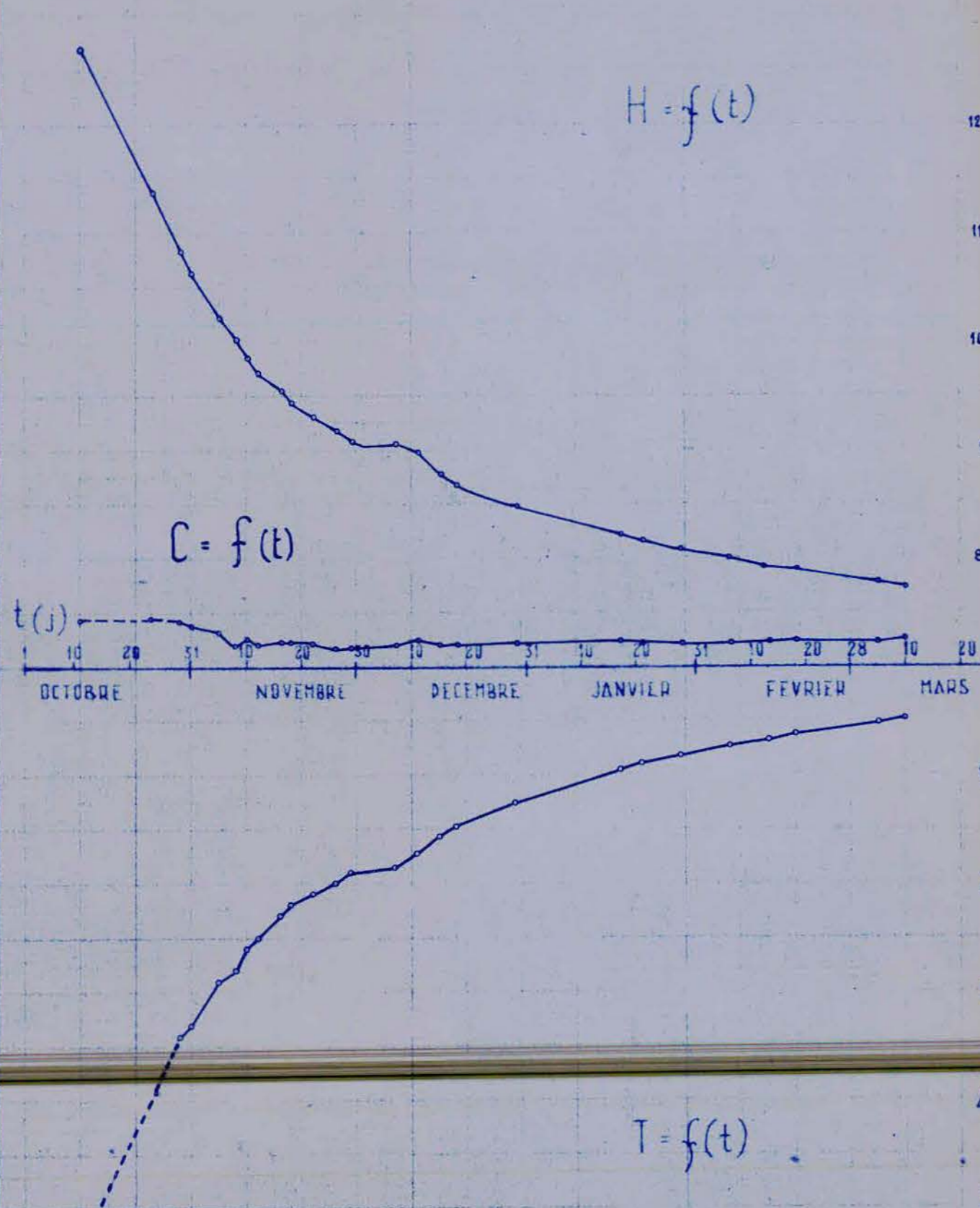
SEUIL DE DJANDJOU LI PK 631 km

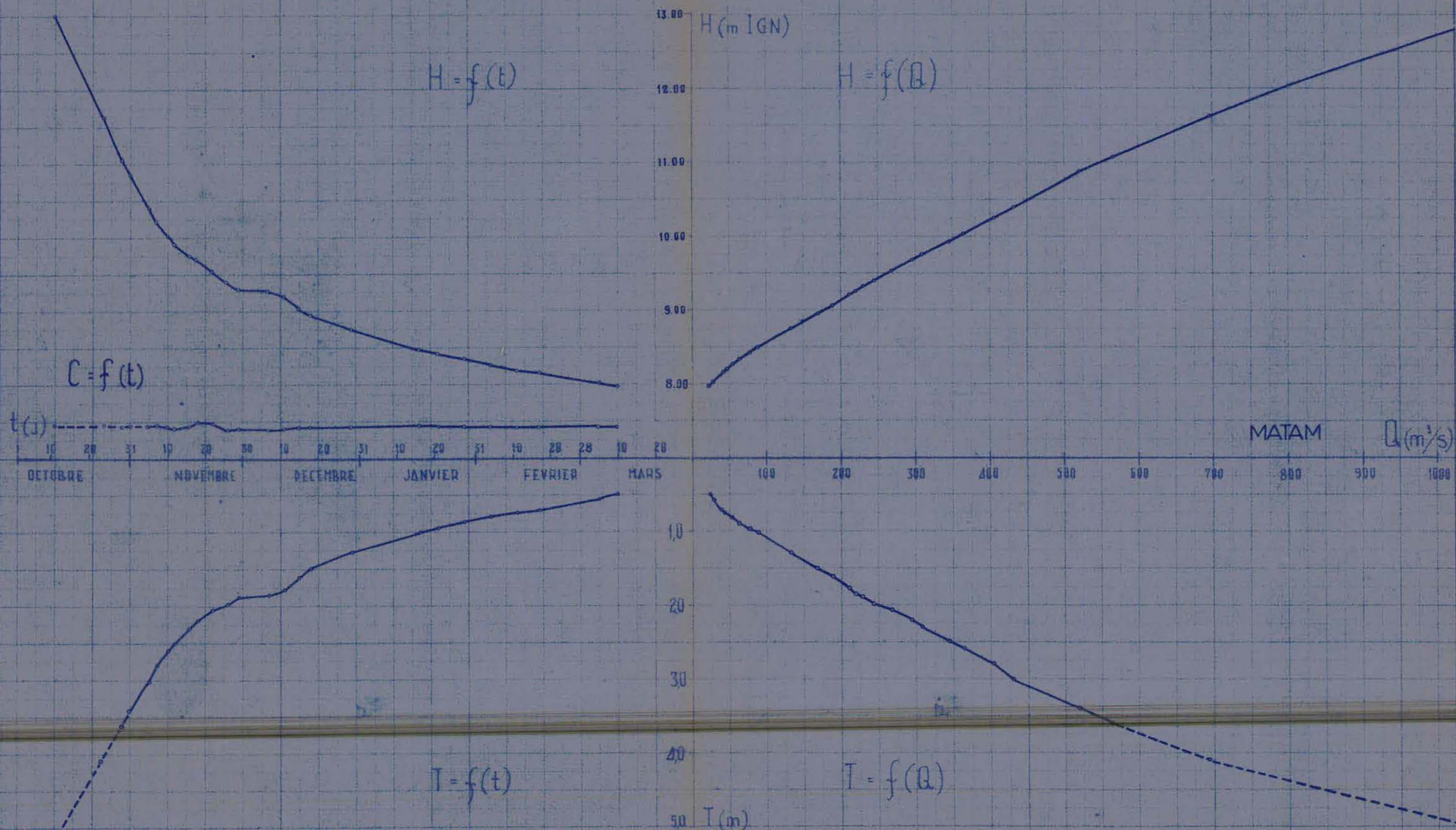
FIG 22

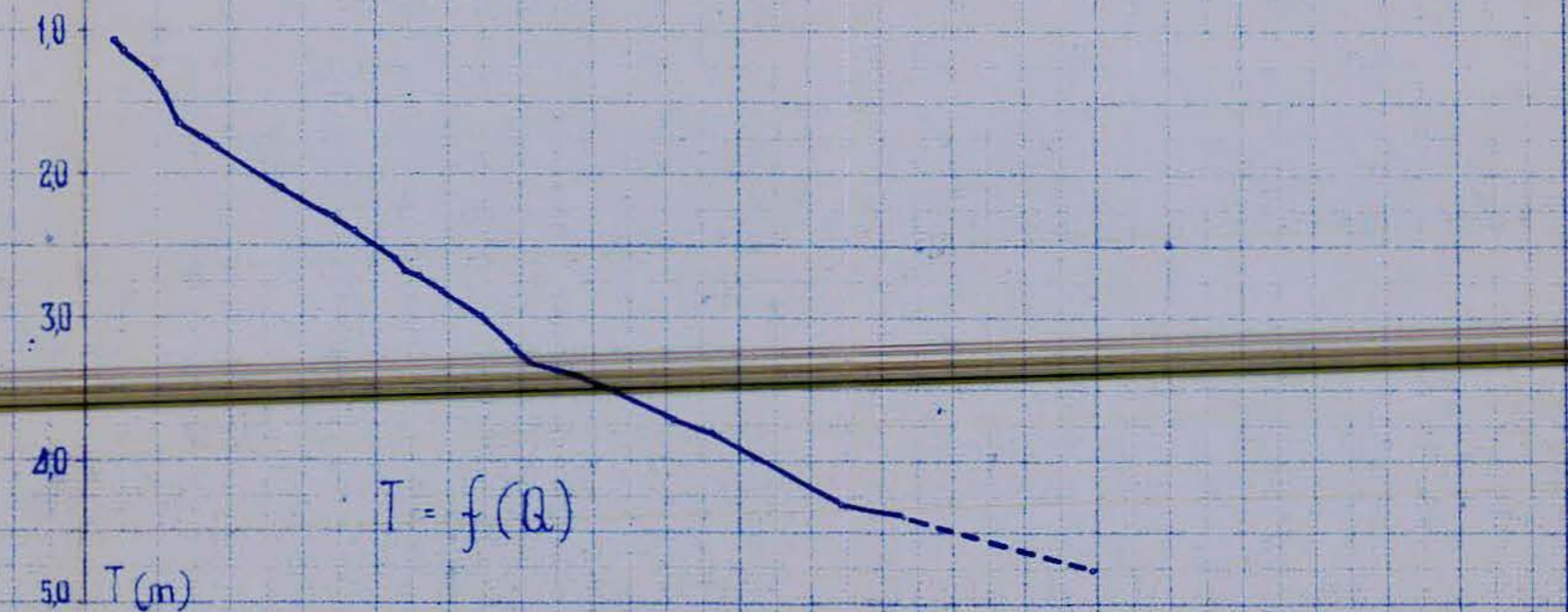
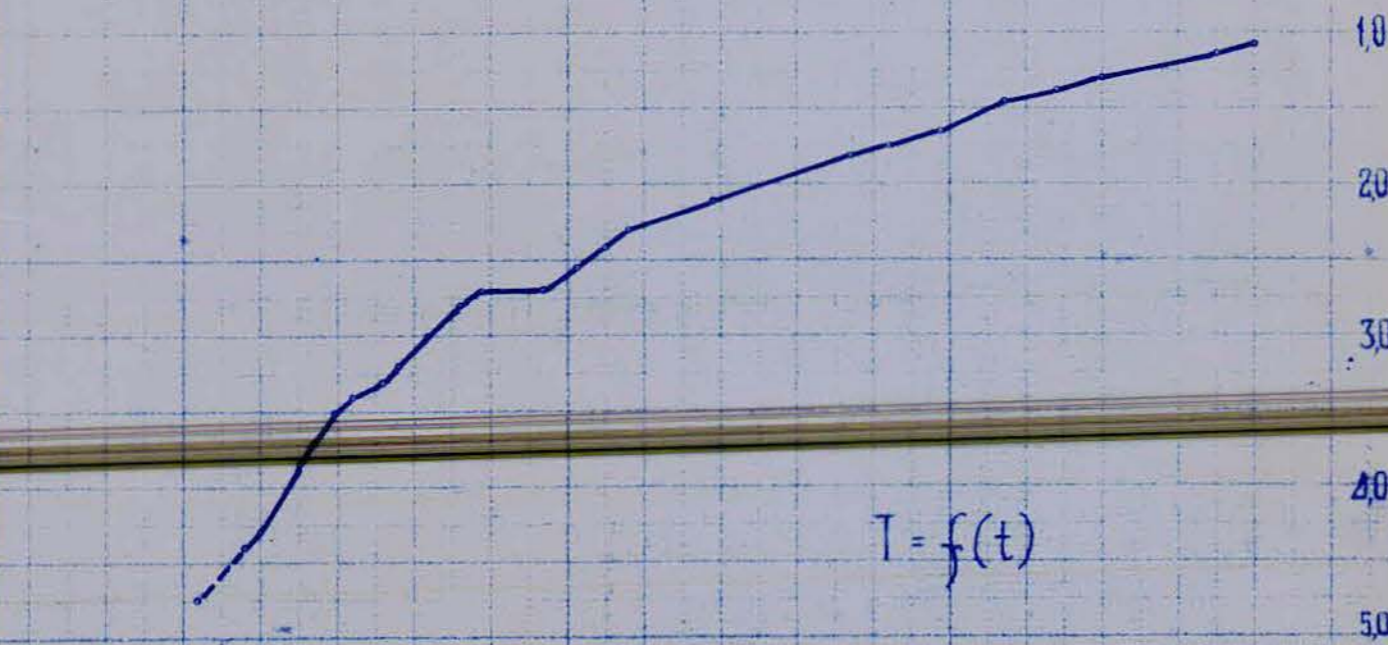
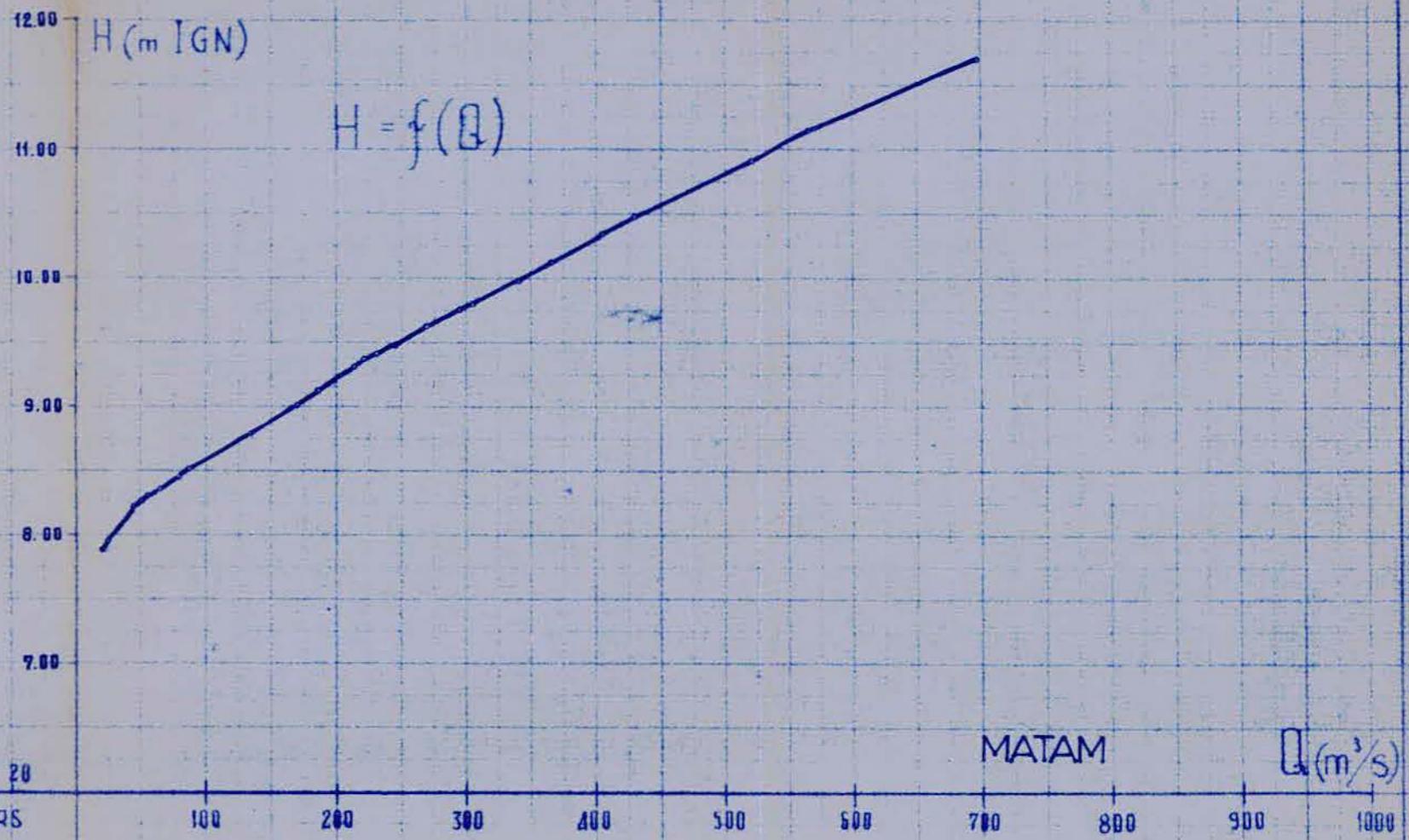
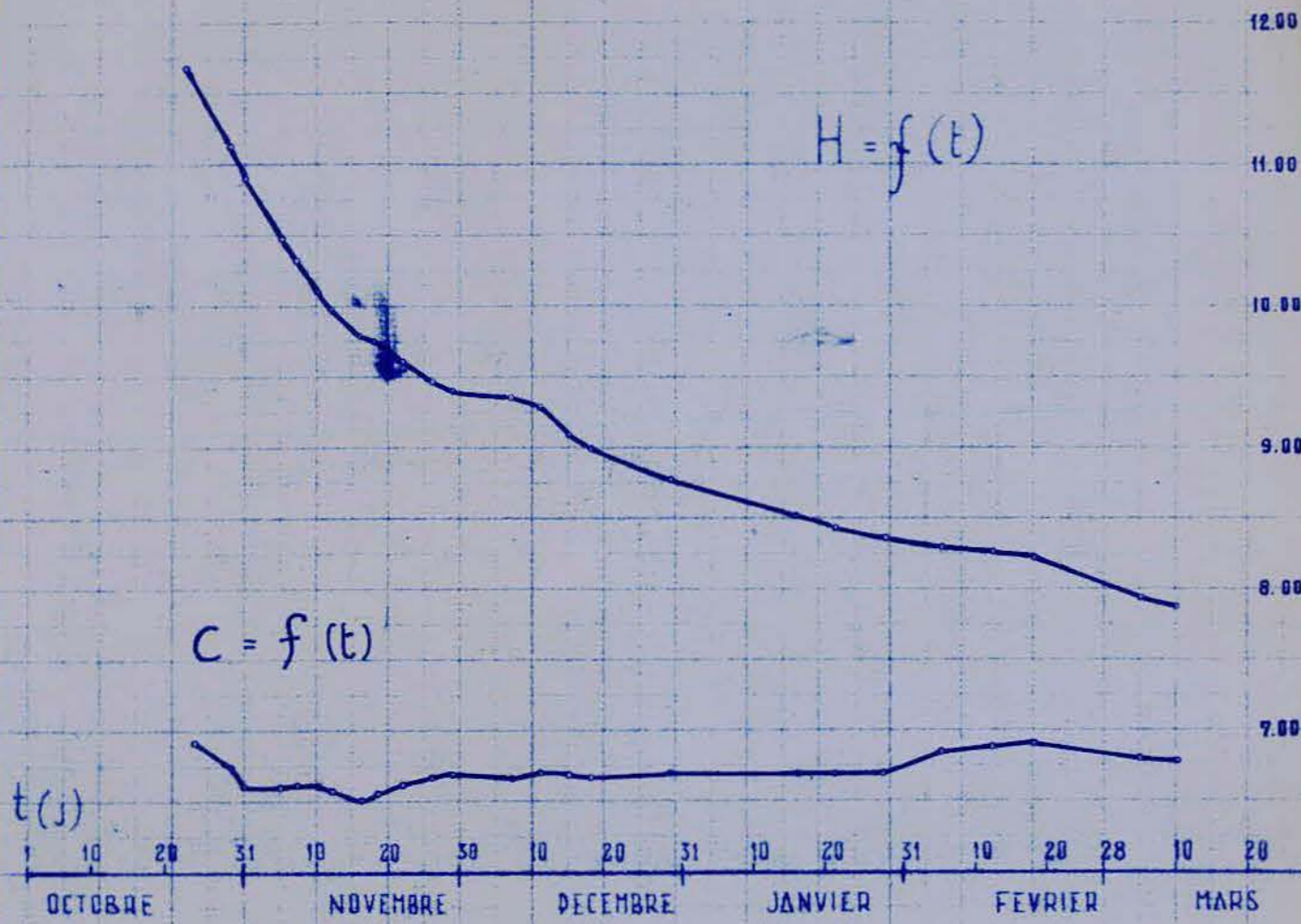




REG. 86-ETUDES NAVIGABILITE ET PORTS FLEUVE SENEGAL 19-5-69 A. ROBAGLIA Visa: V. IVANOV P-29.23



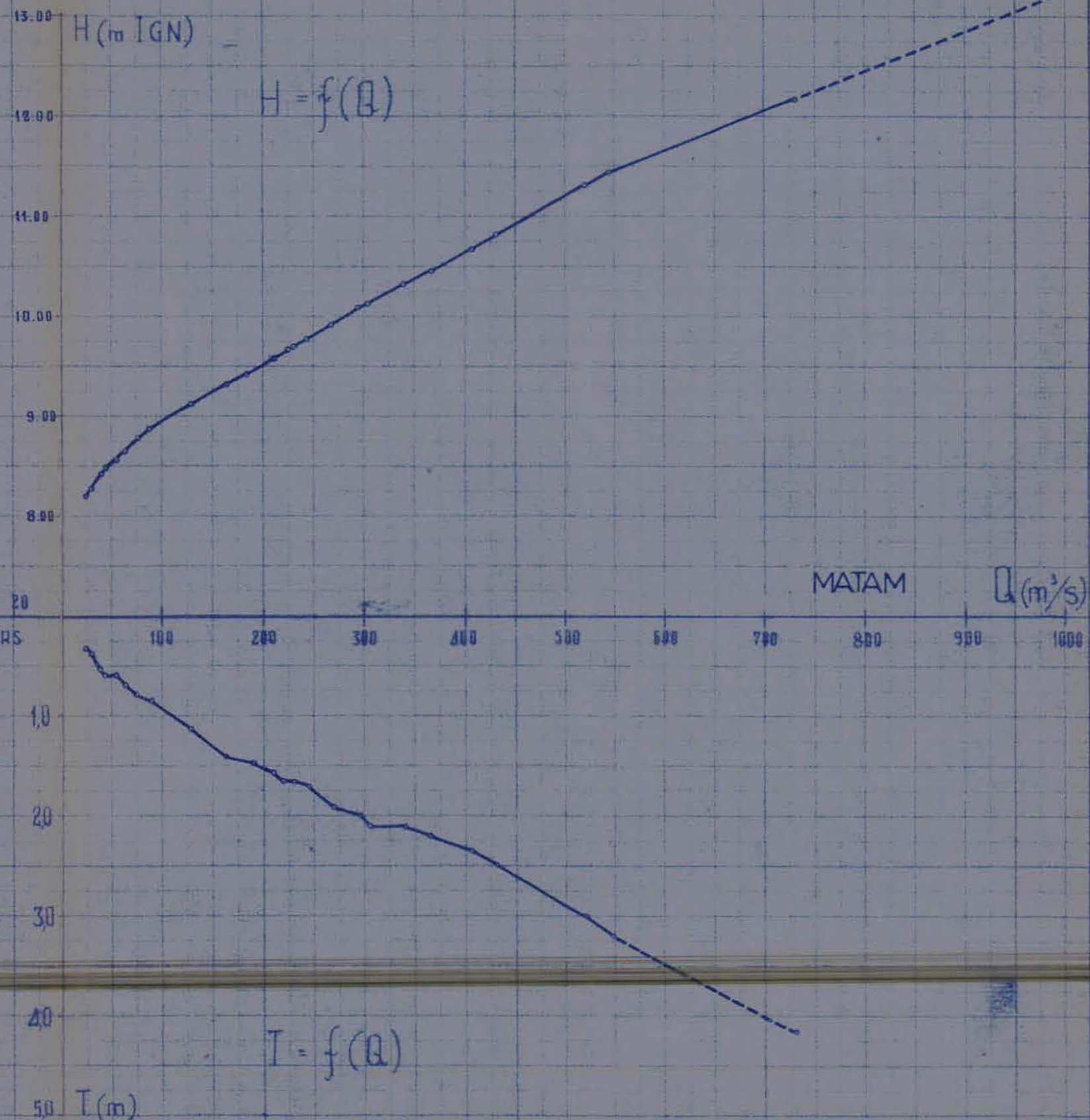
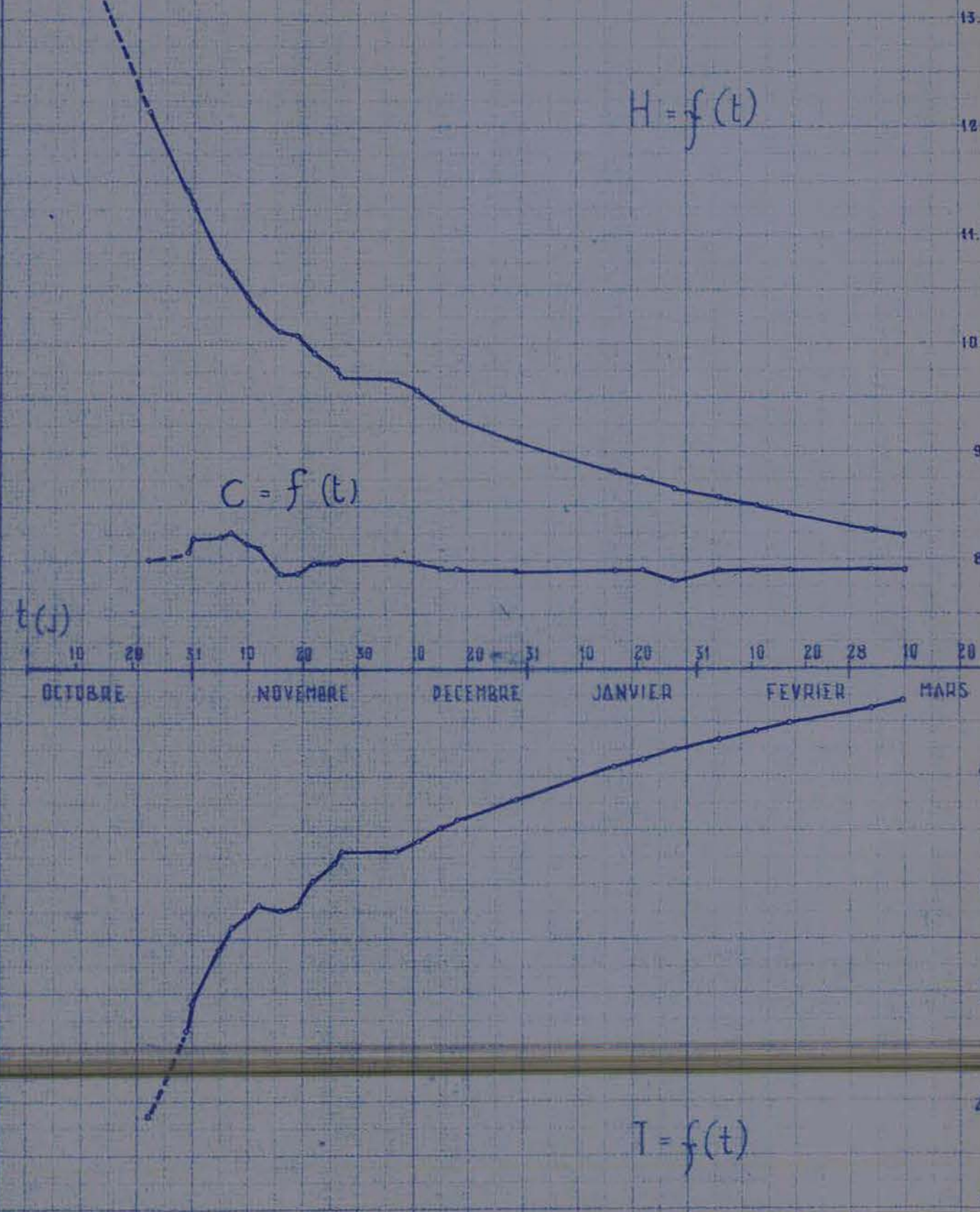


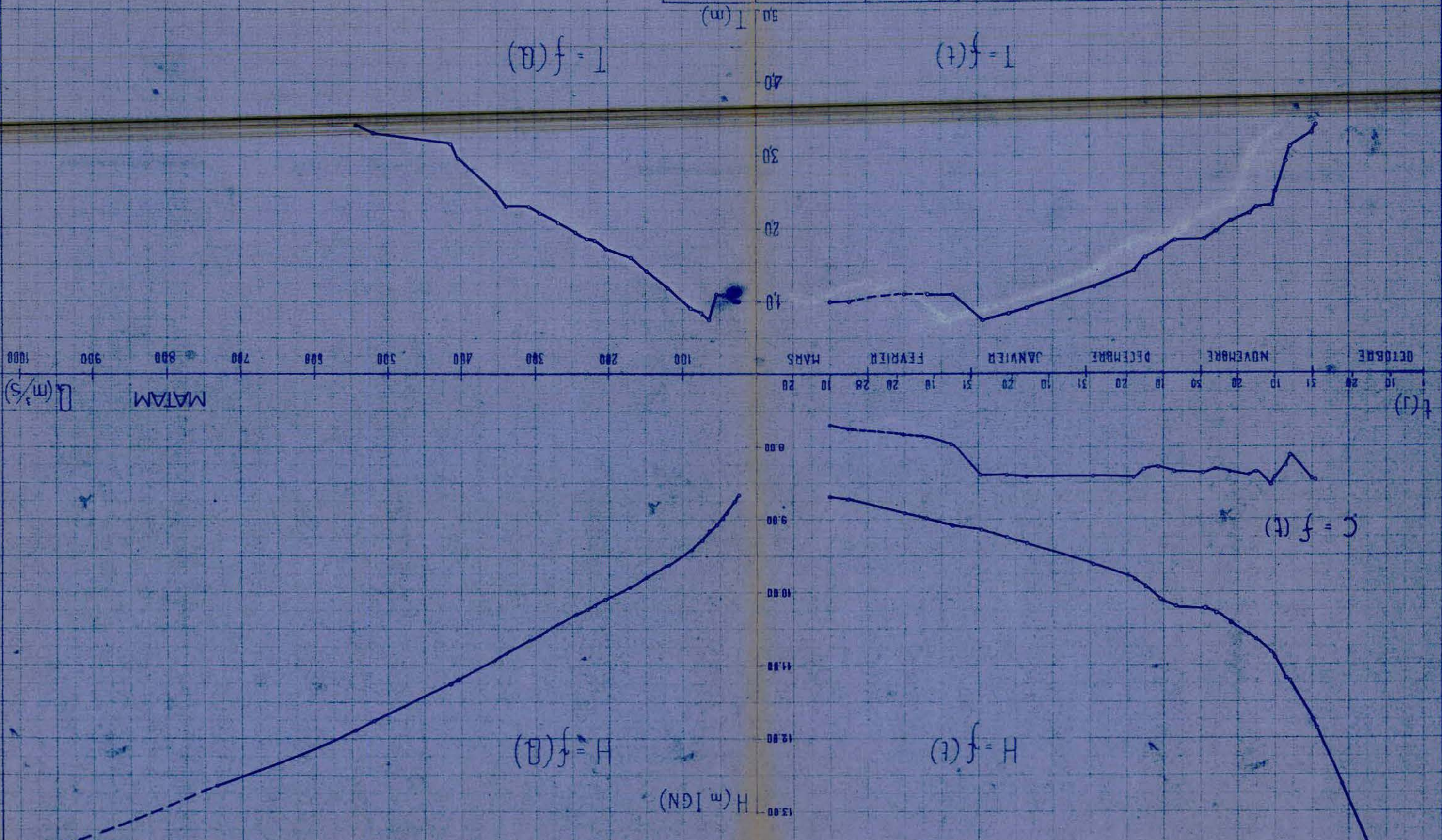


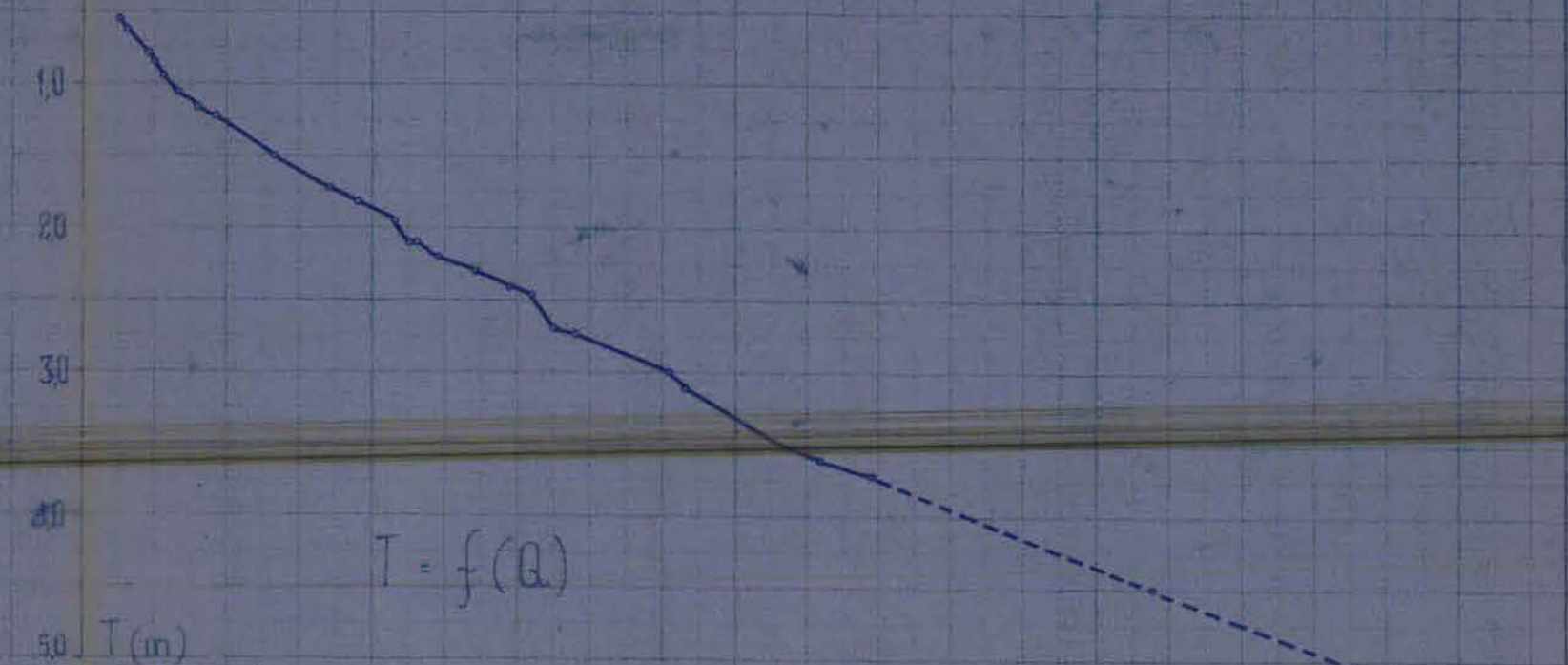
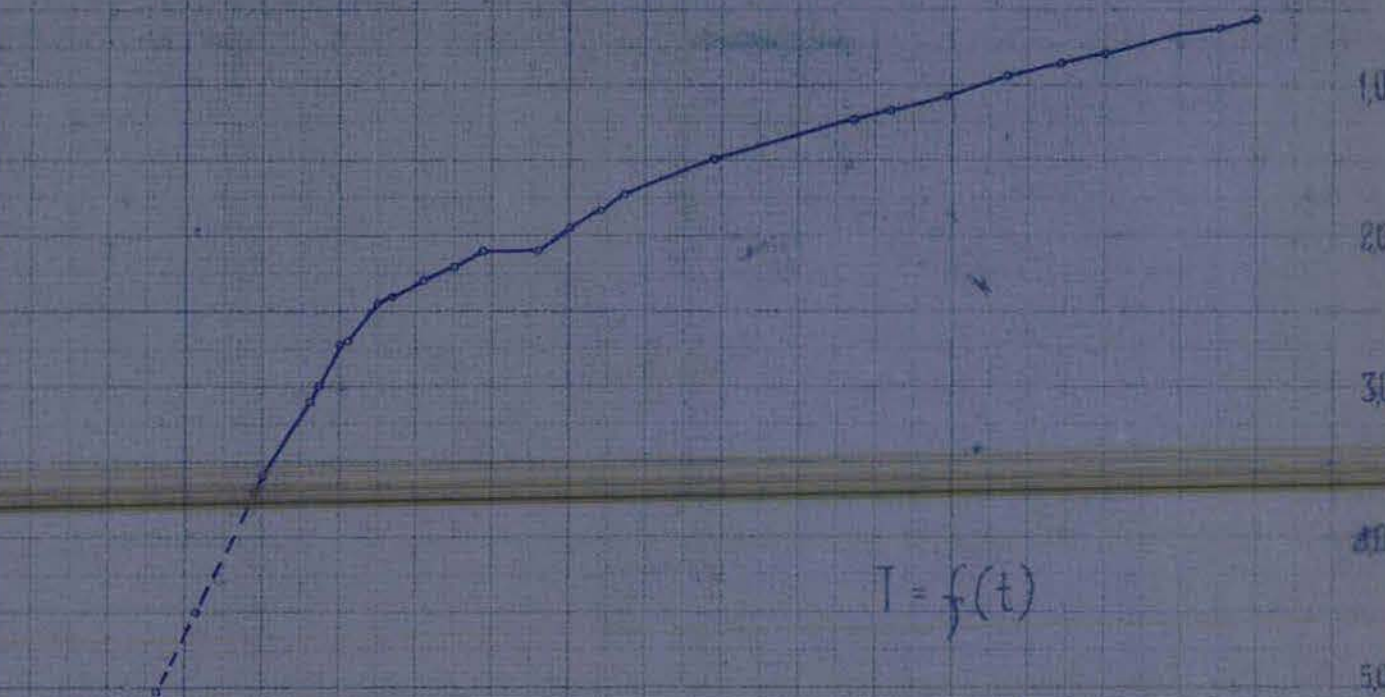
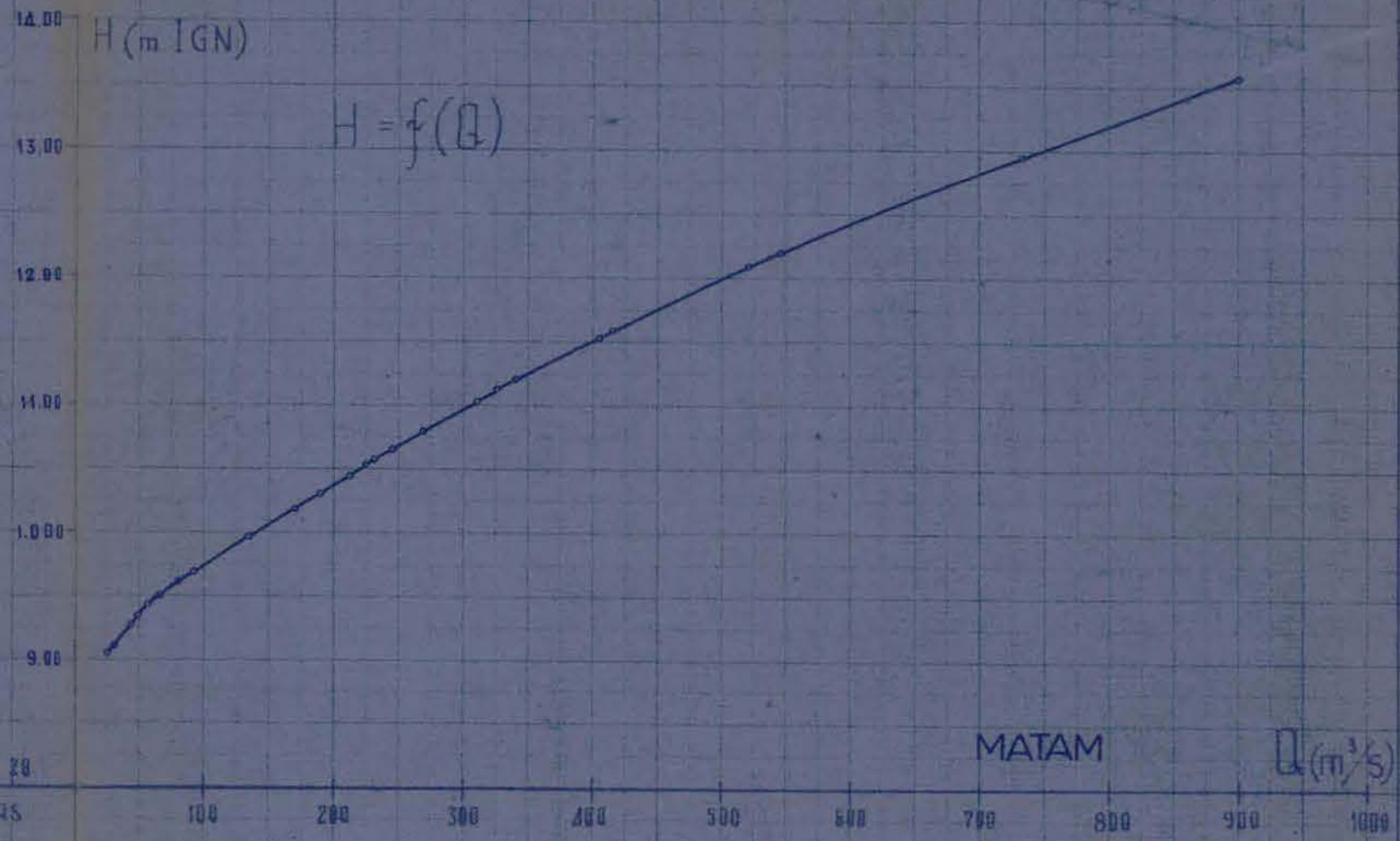
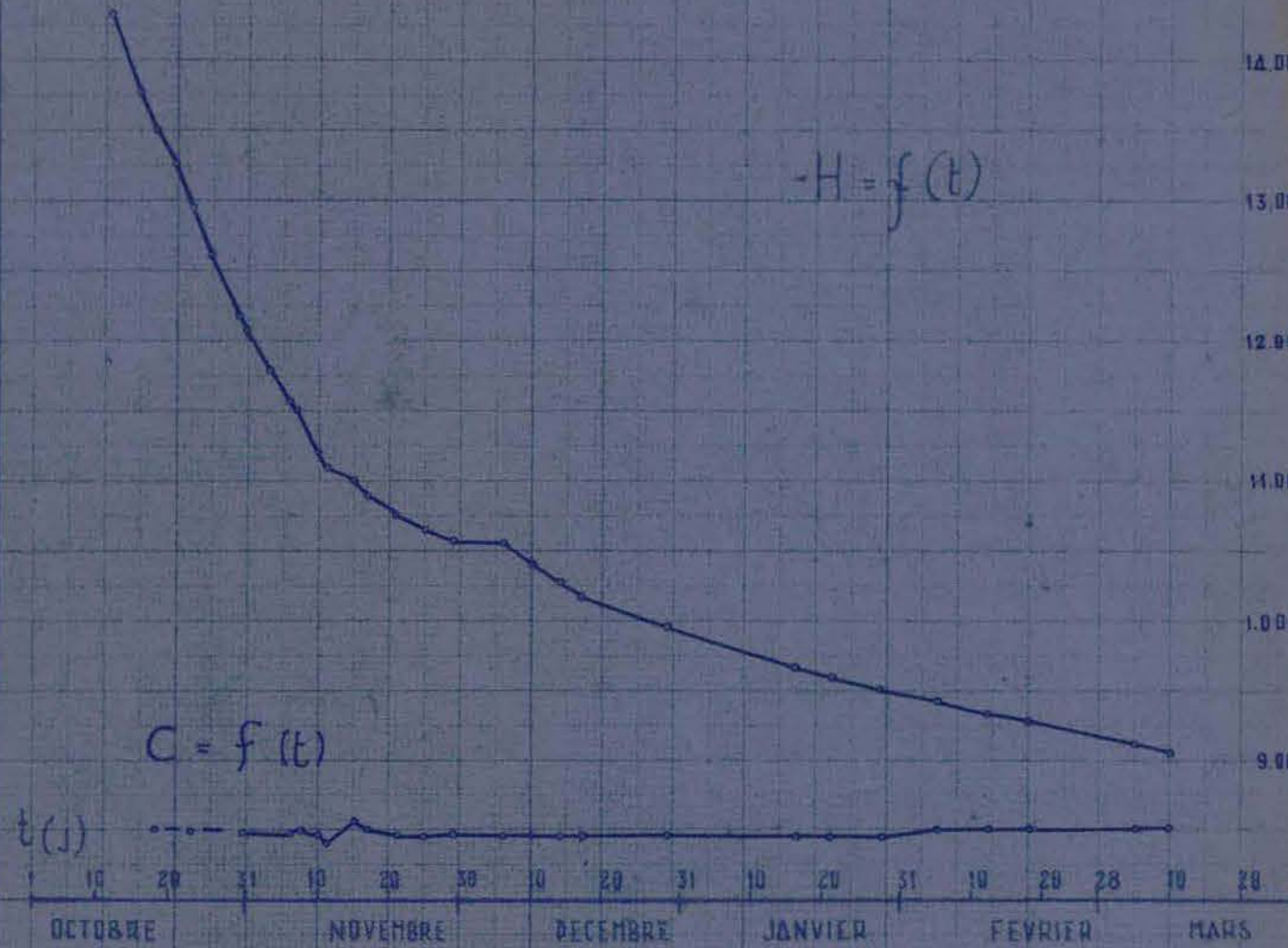
FLEUVE SENEGAL
MISSION 1968/69

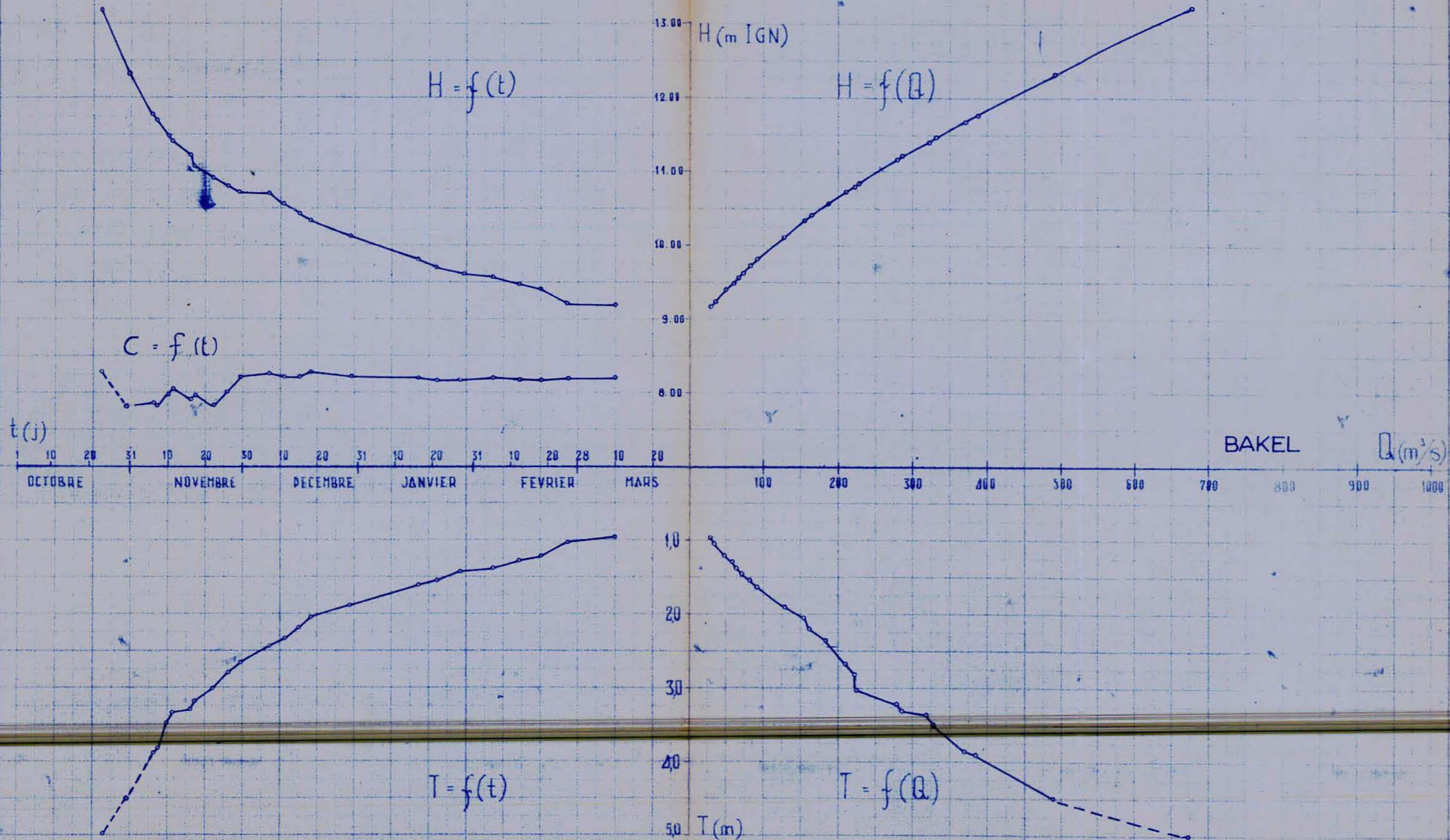
SEUIL DE GOURIKI PK 685 km

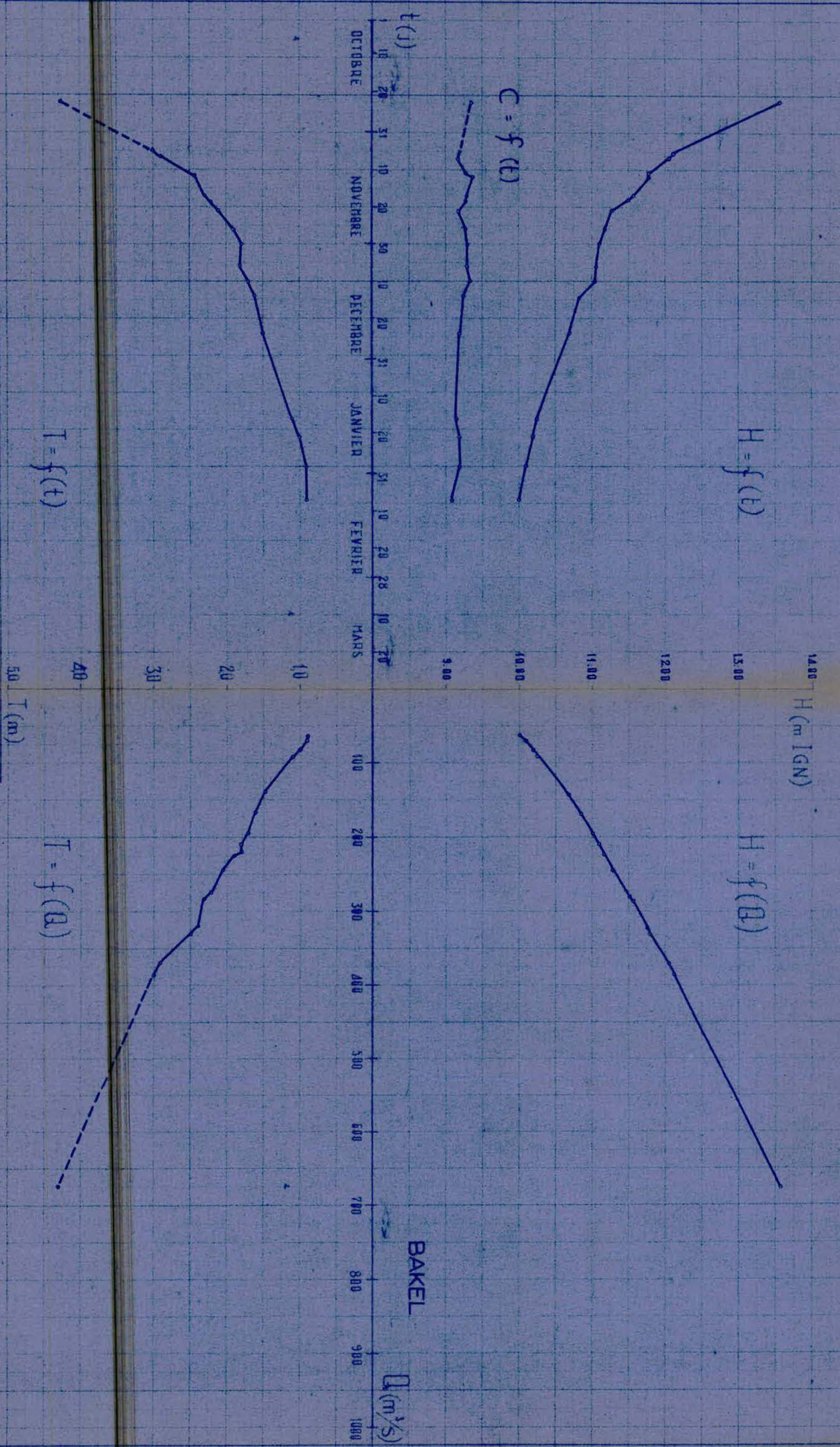
FIG 27

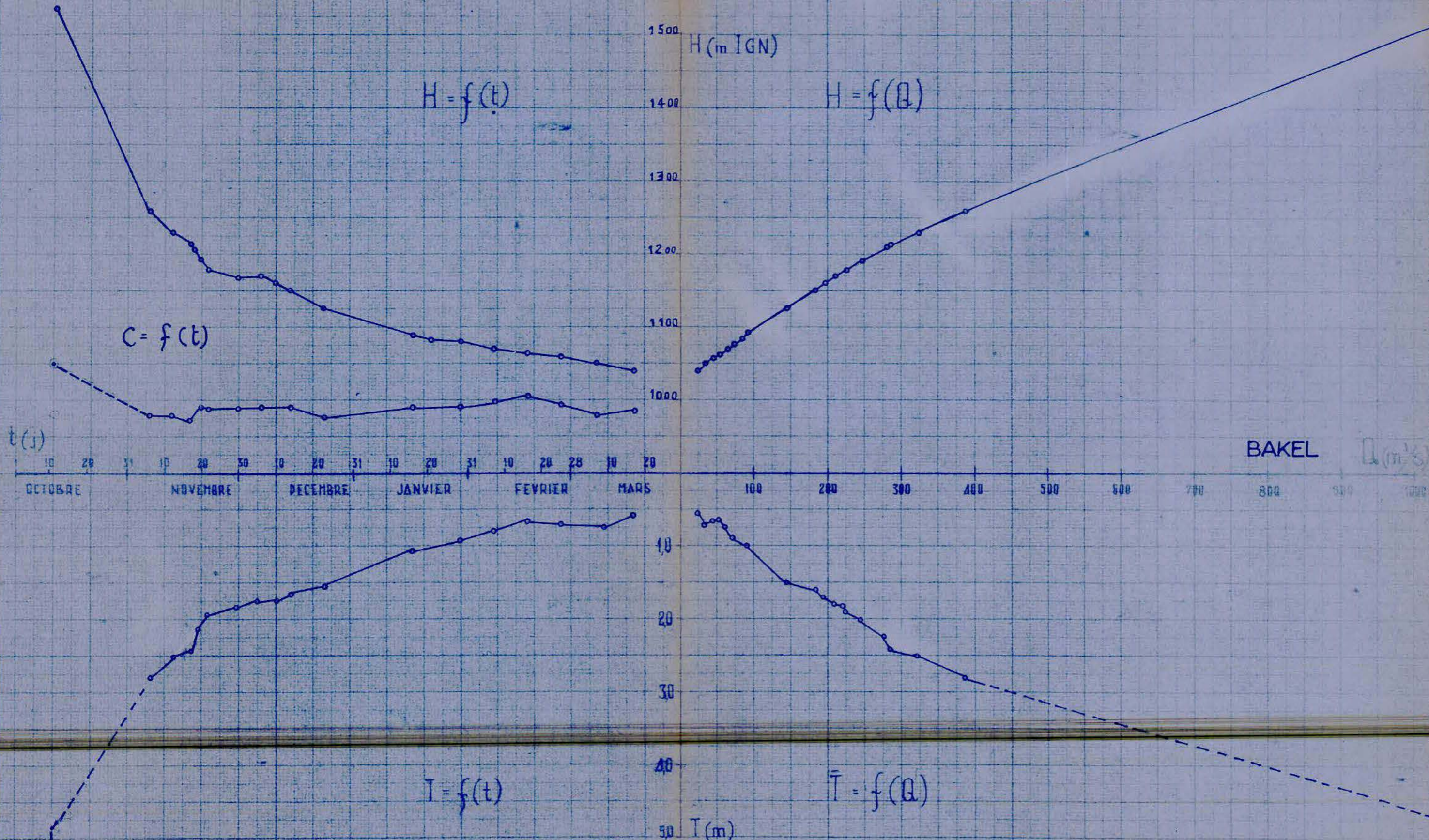


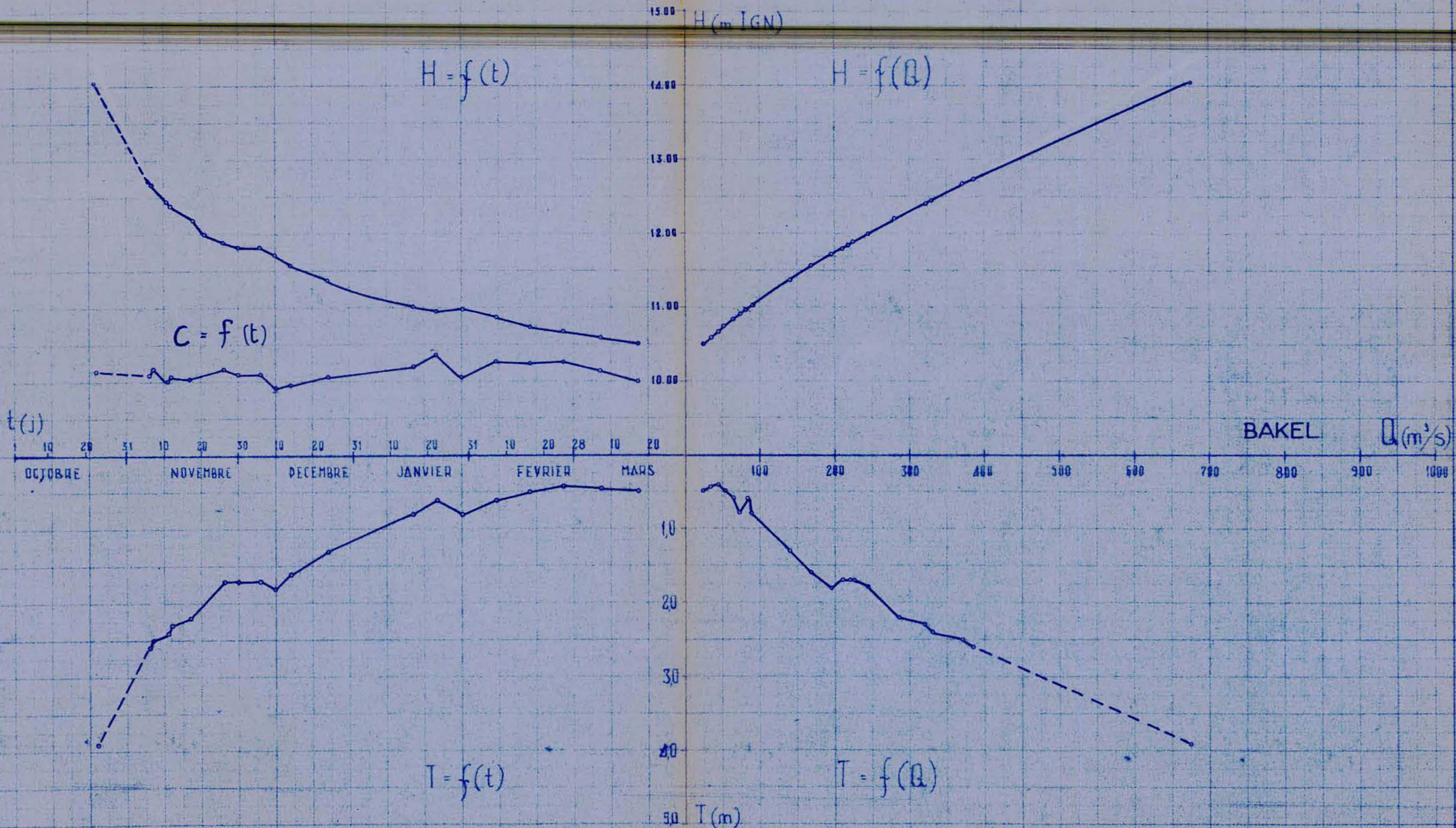


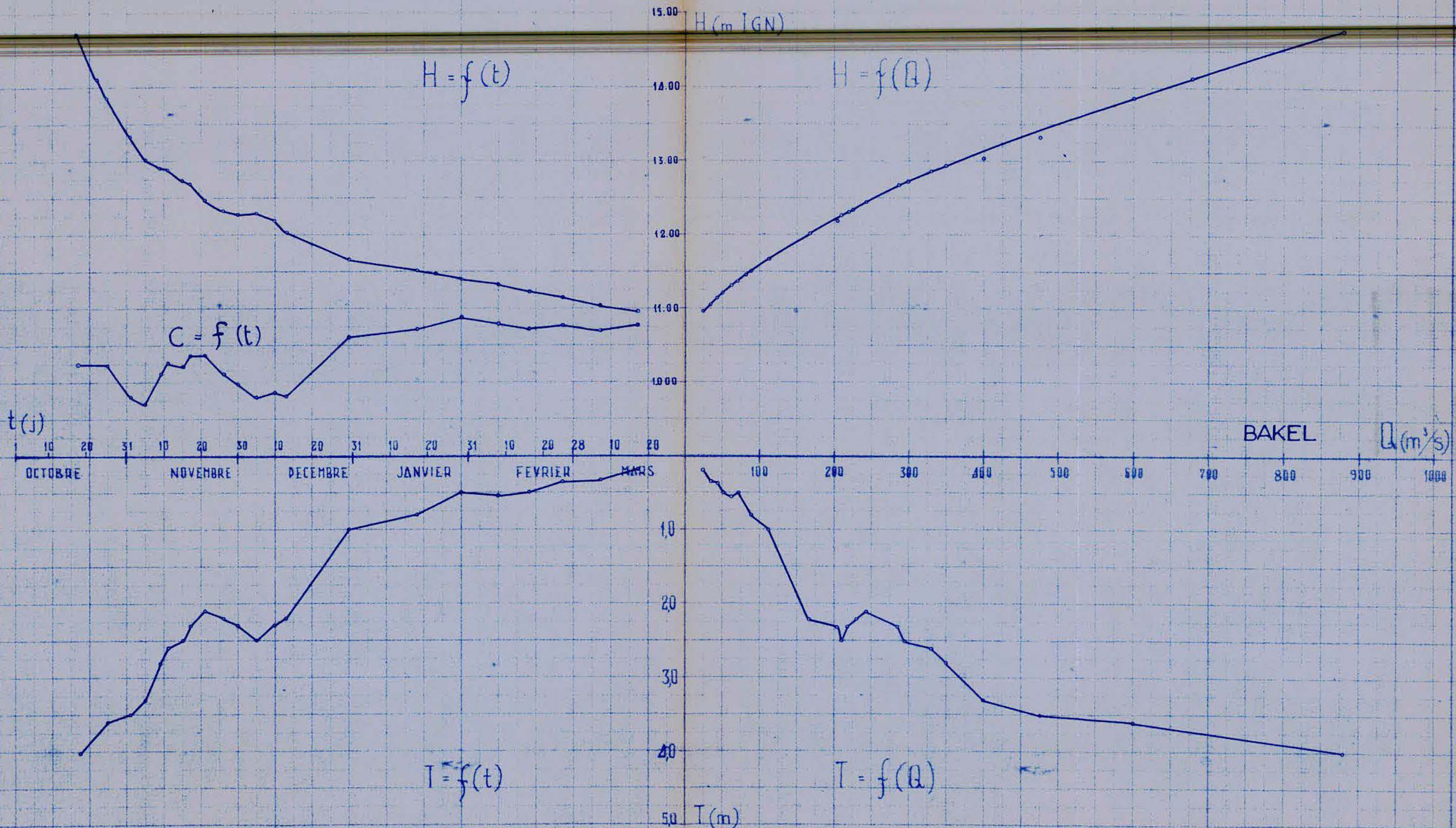


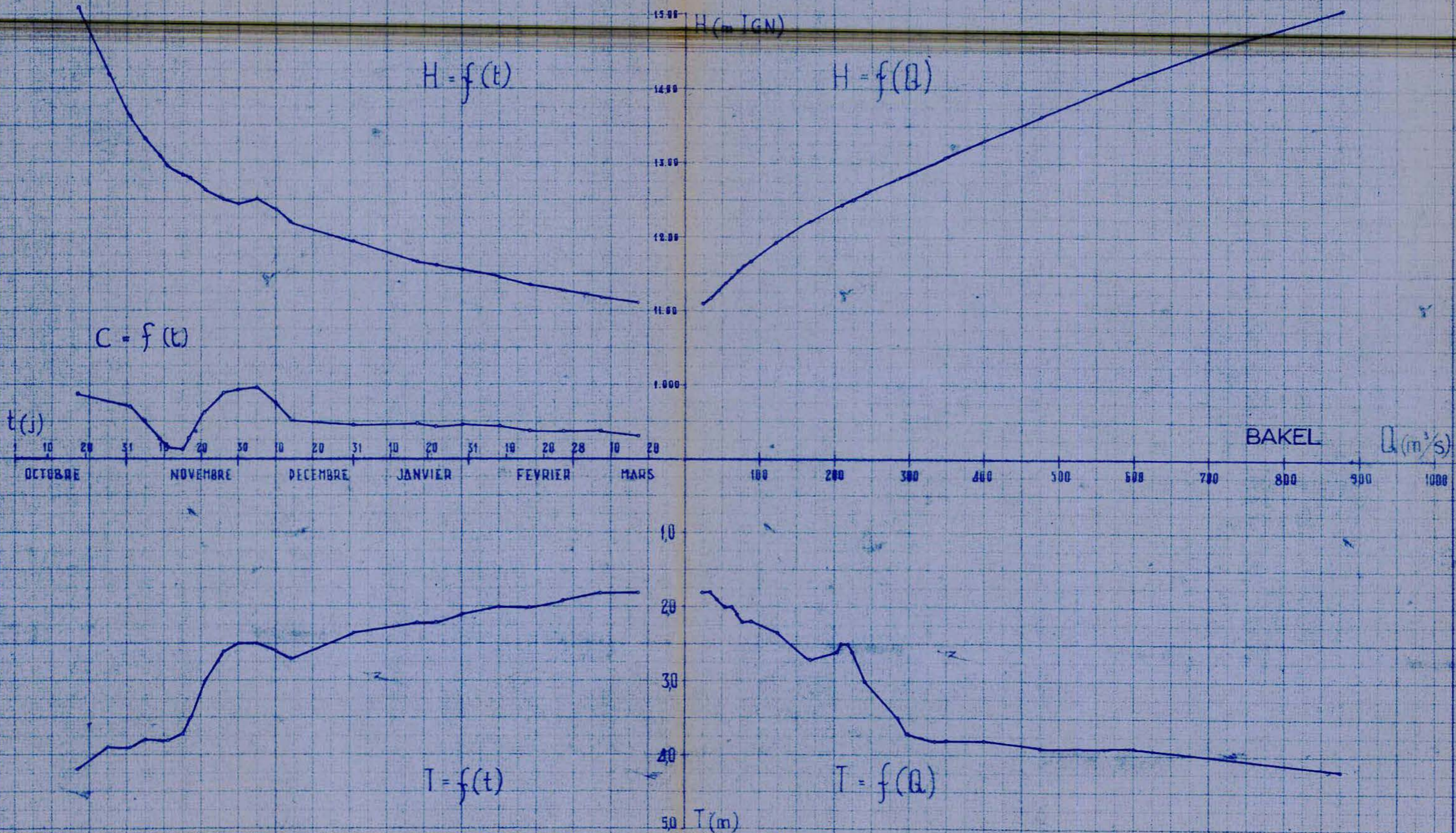


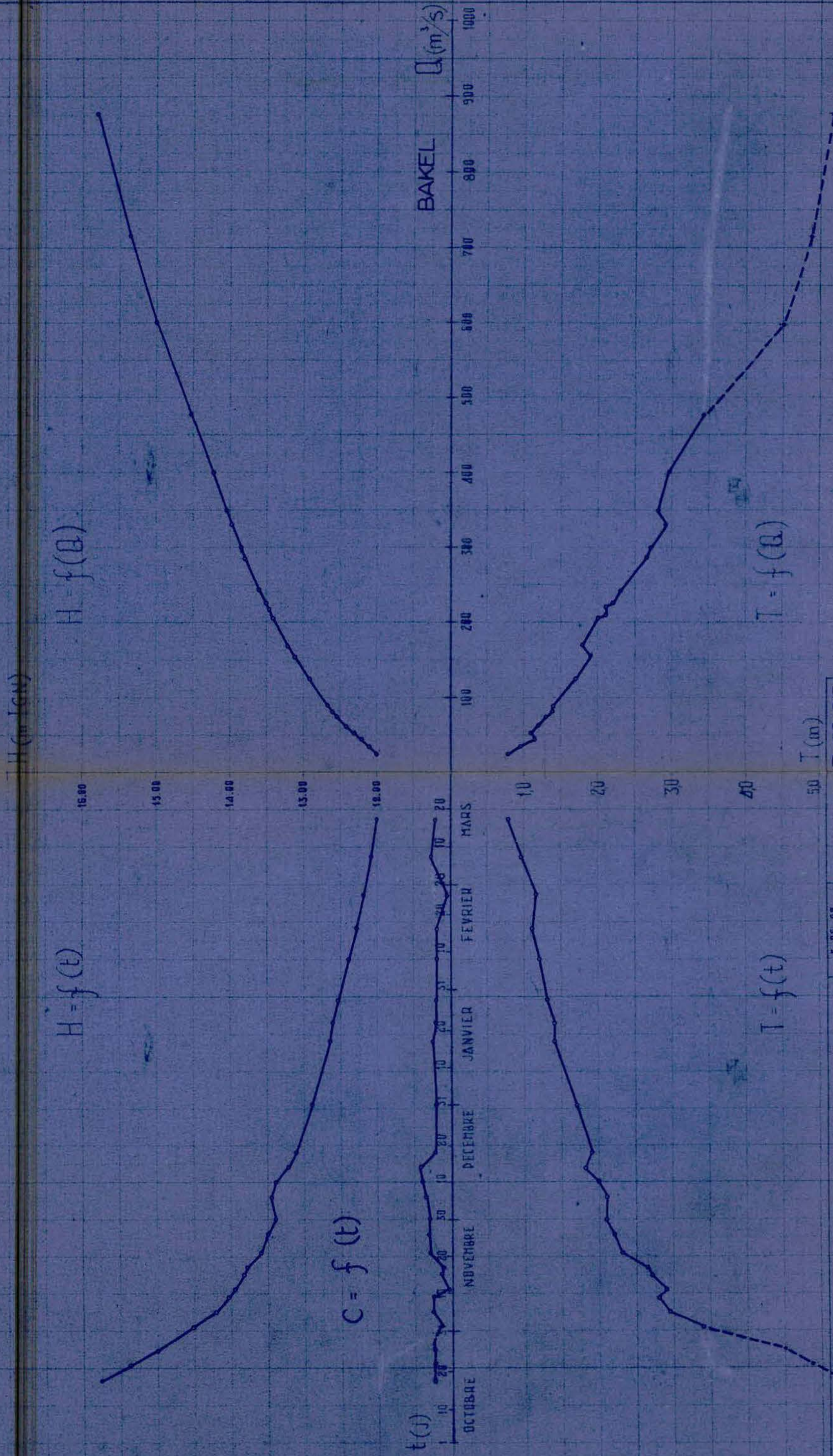


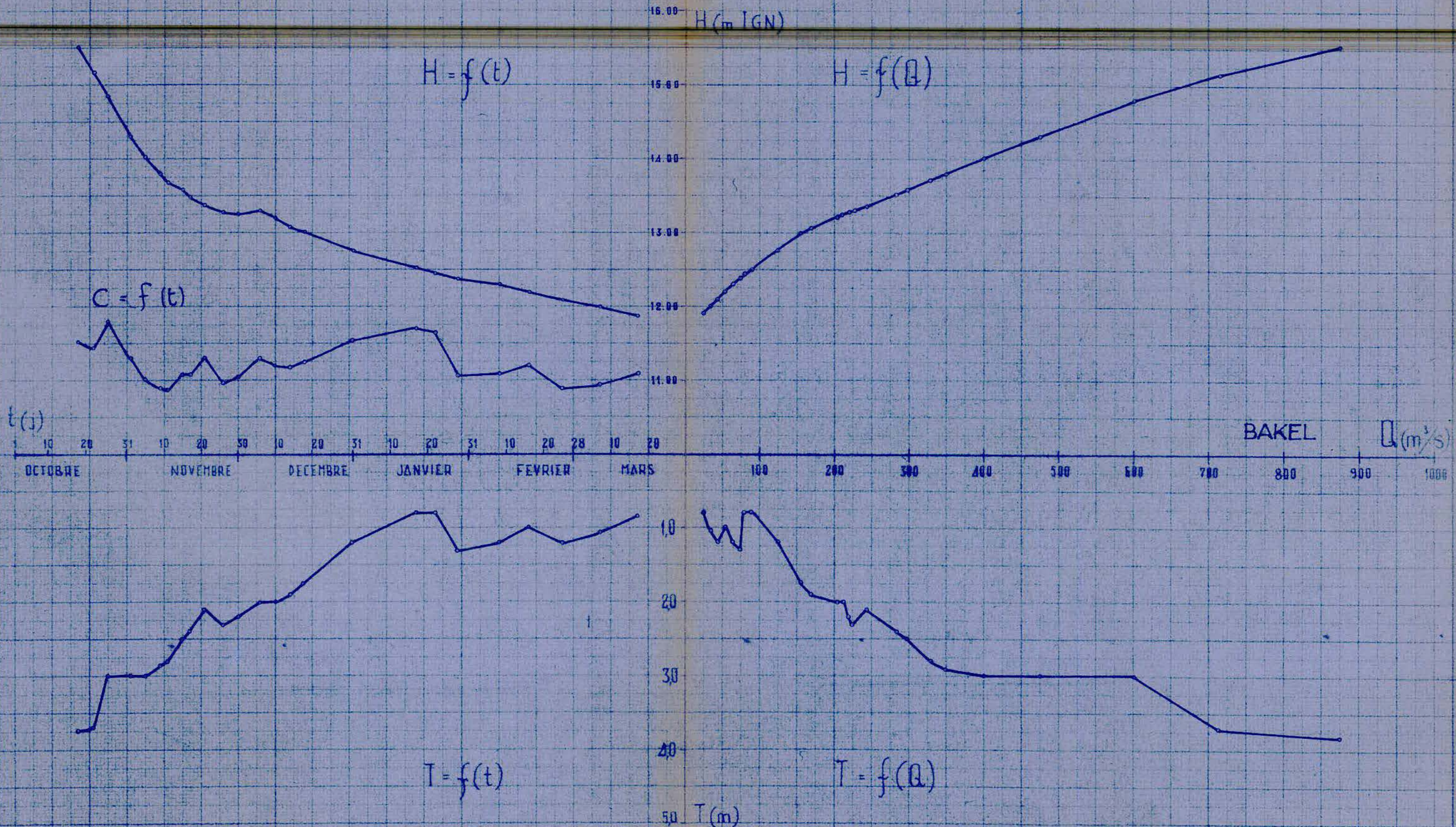


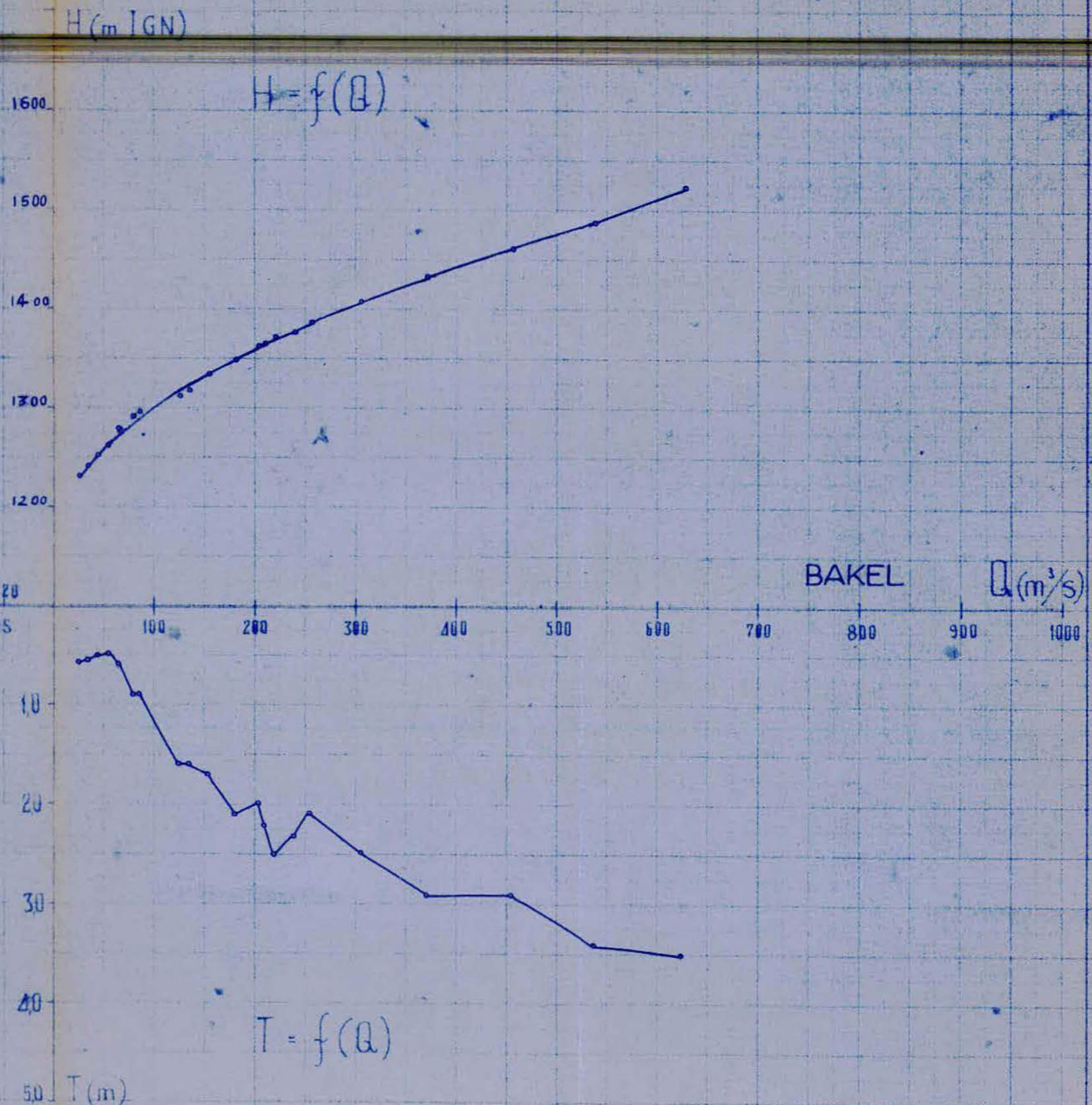
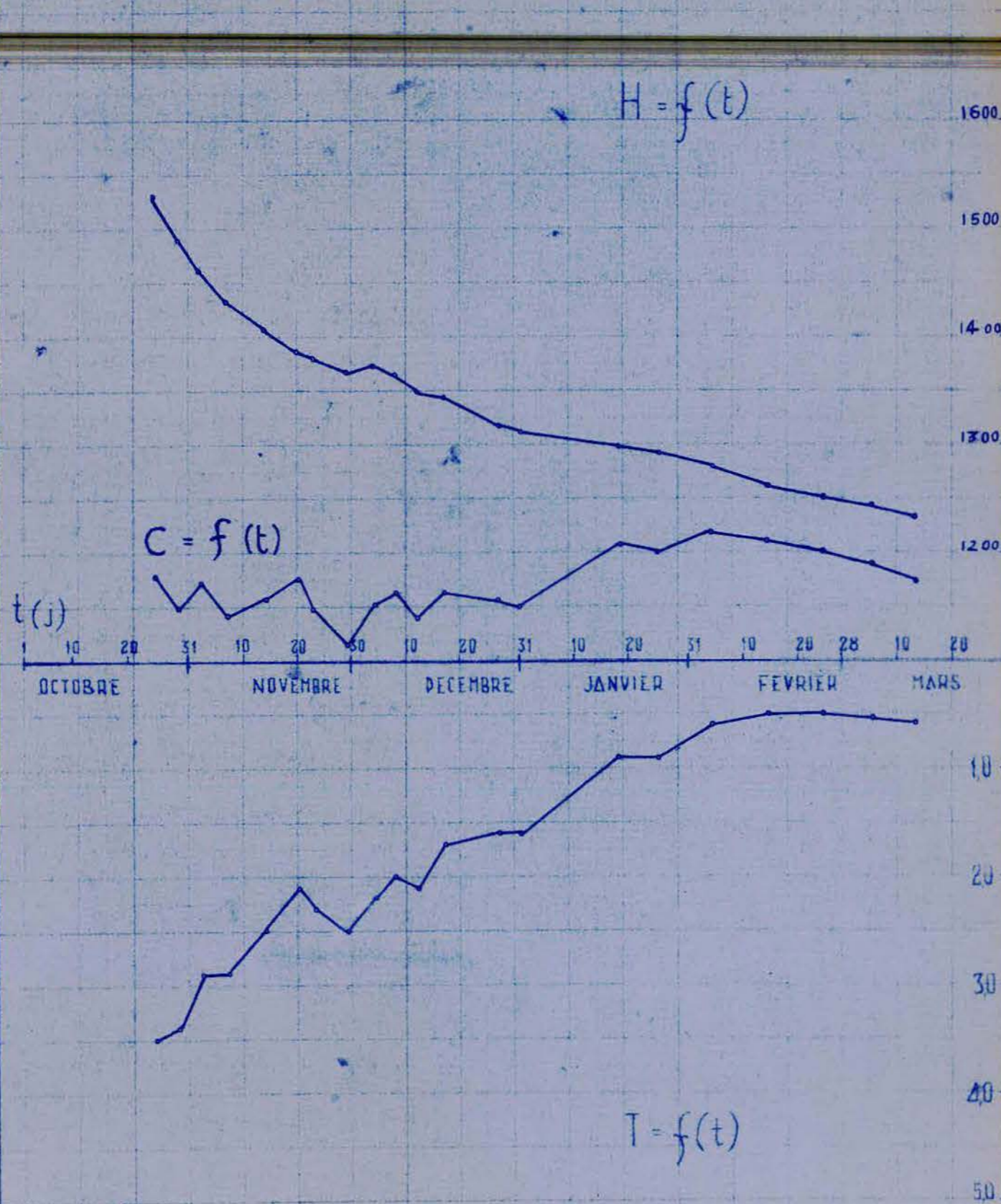


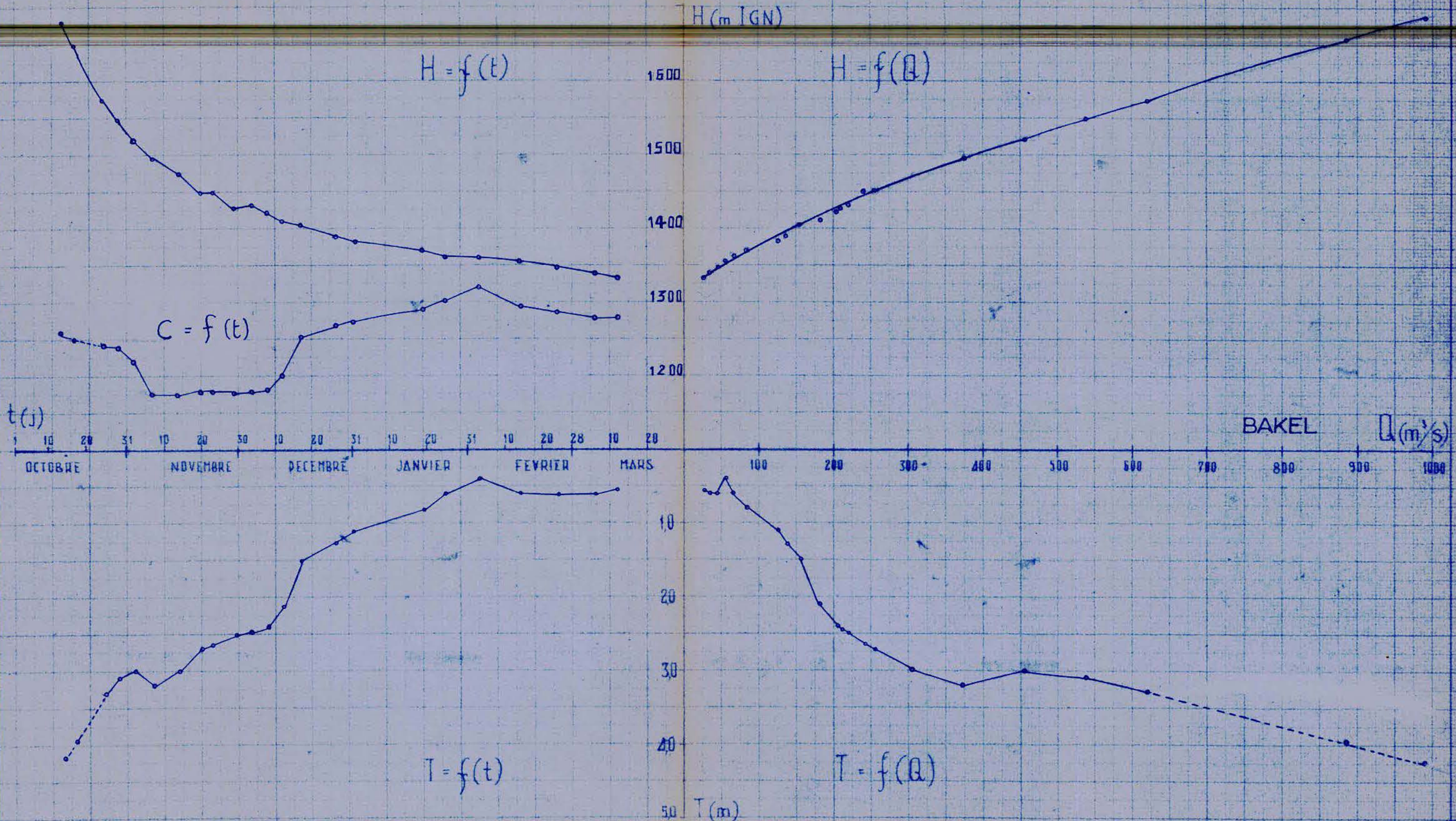


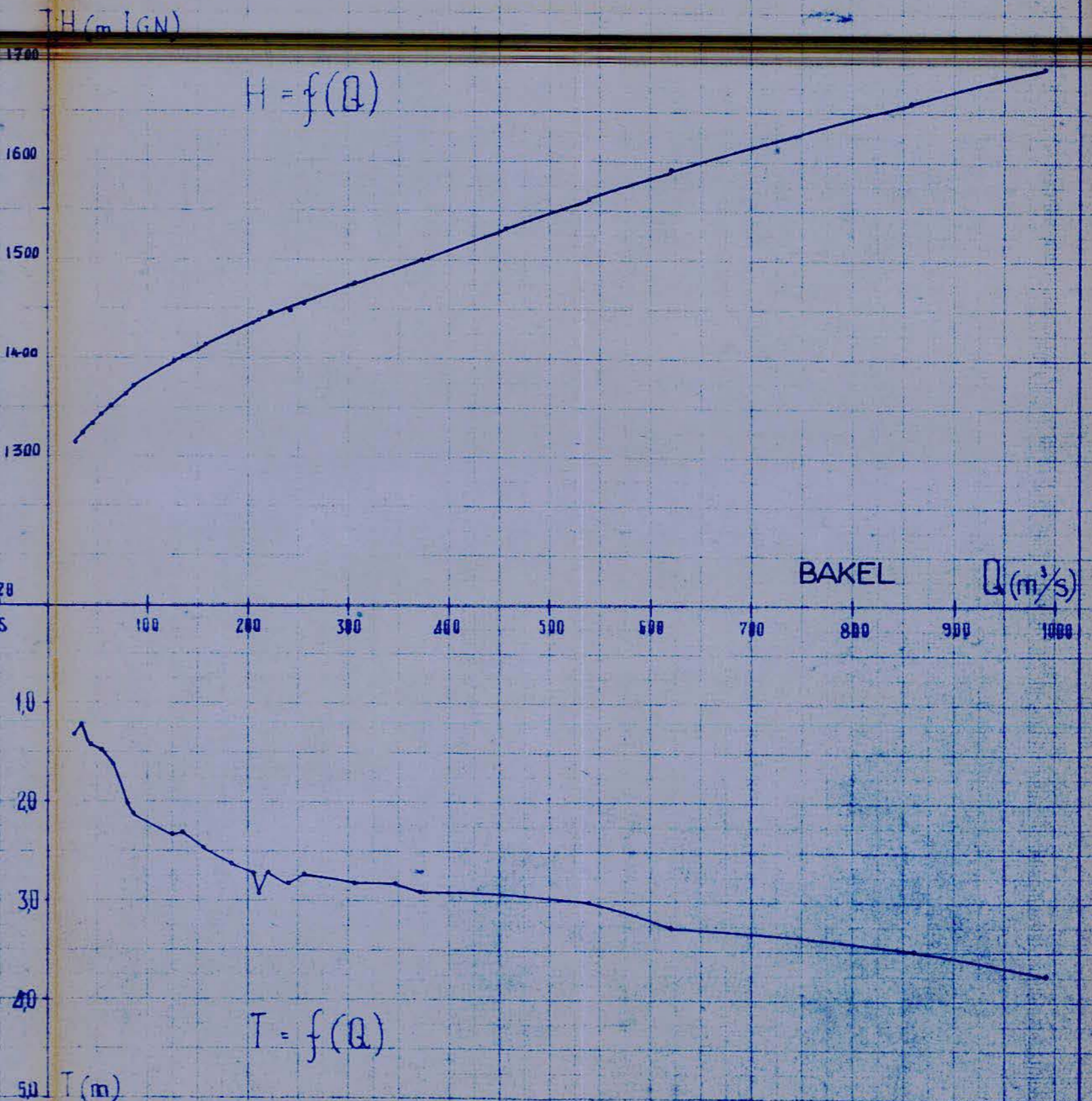
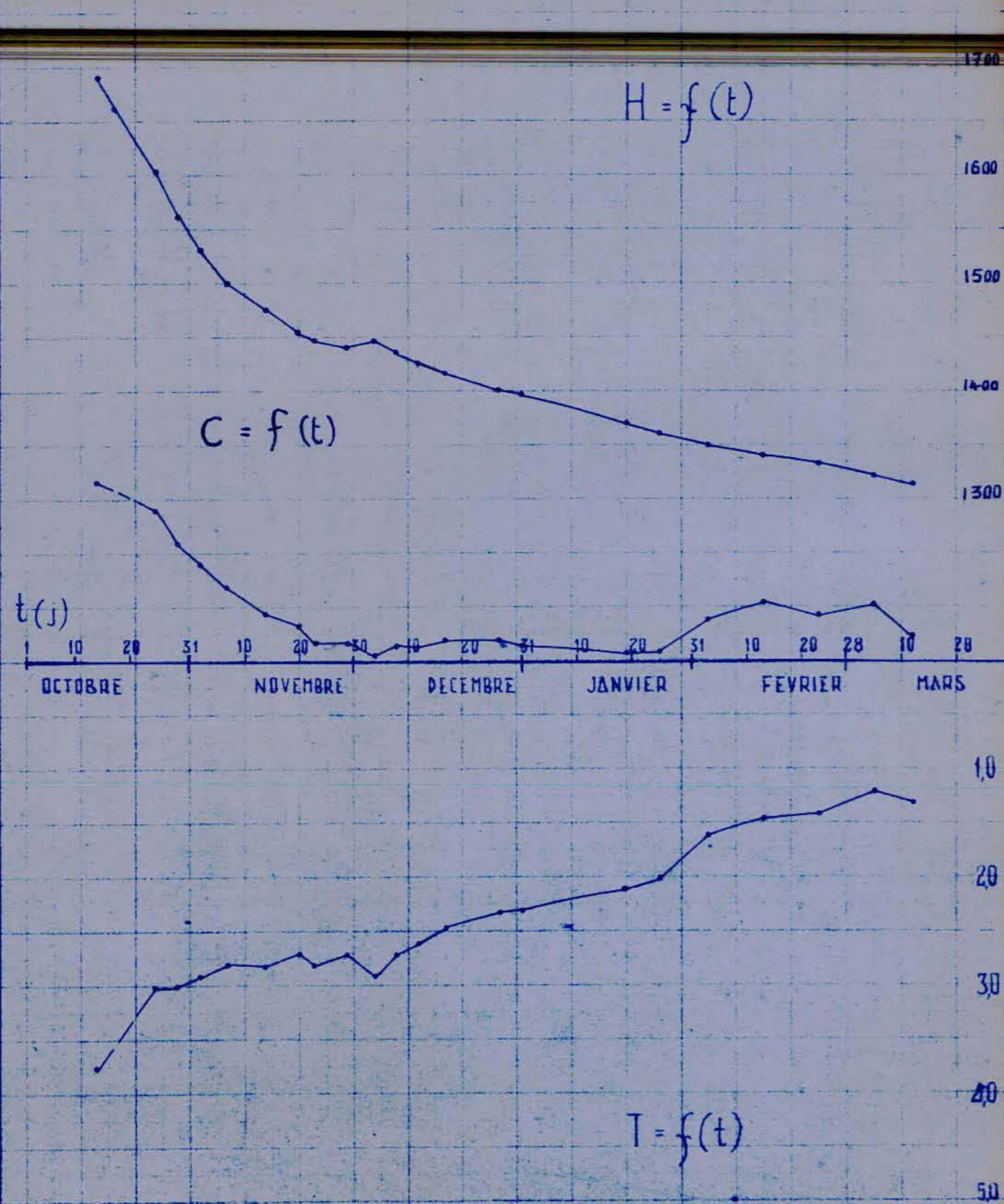


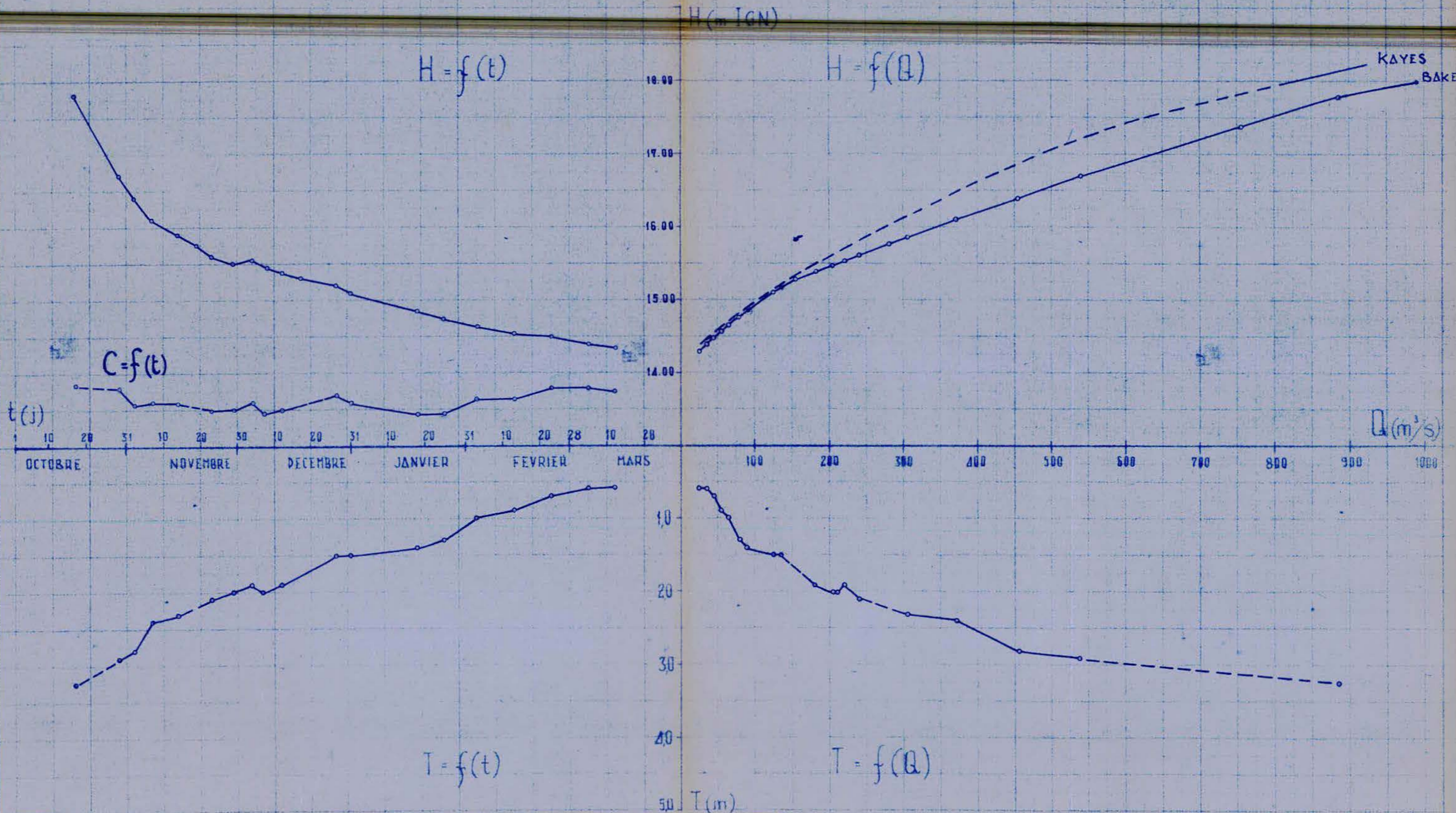


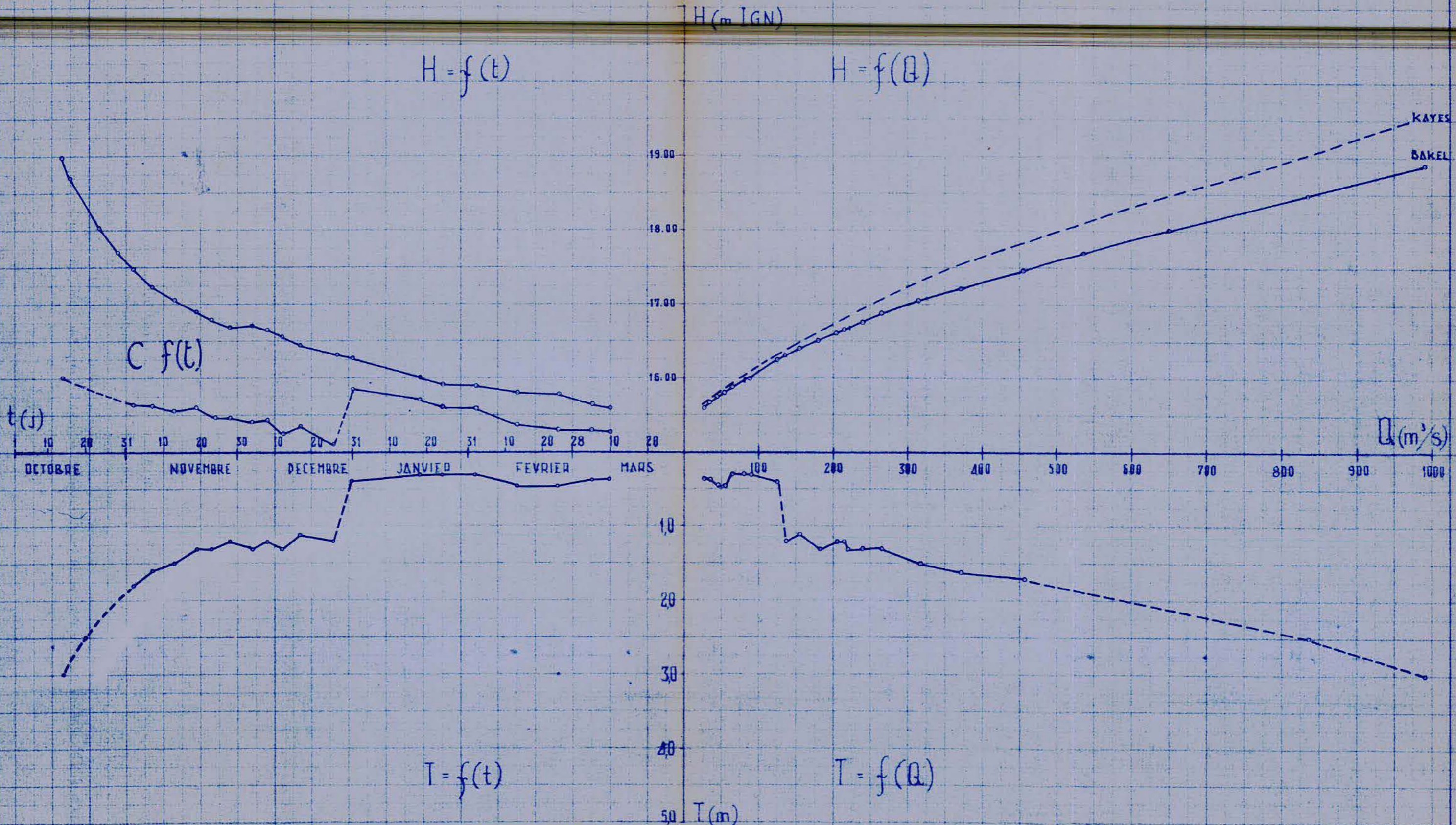


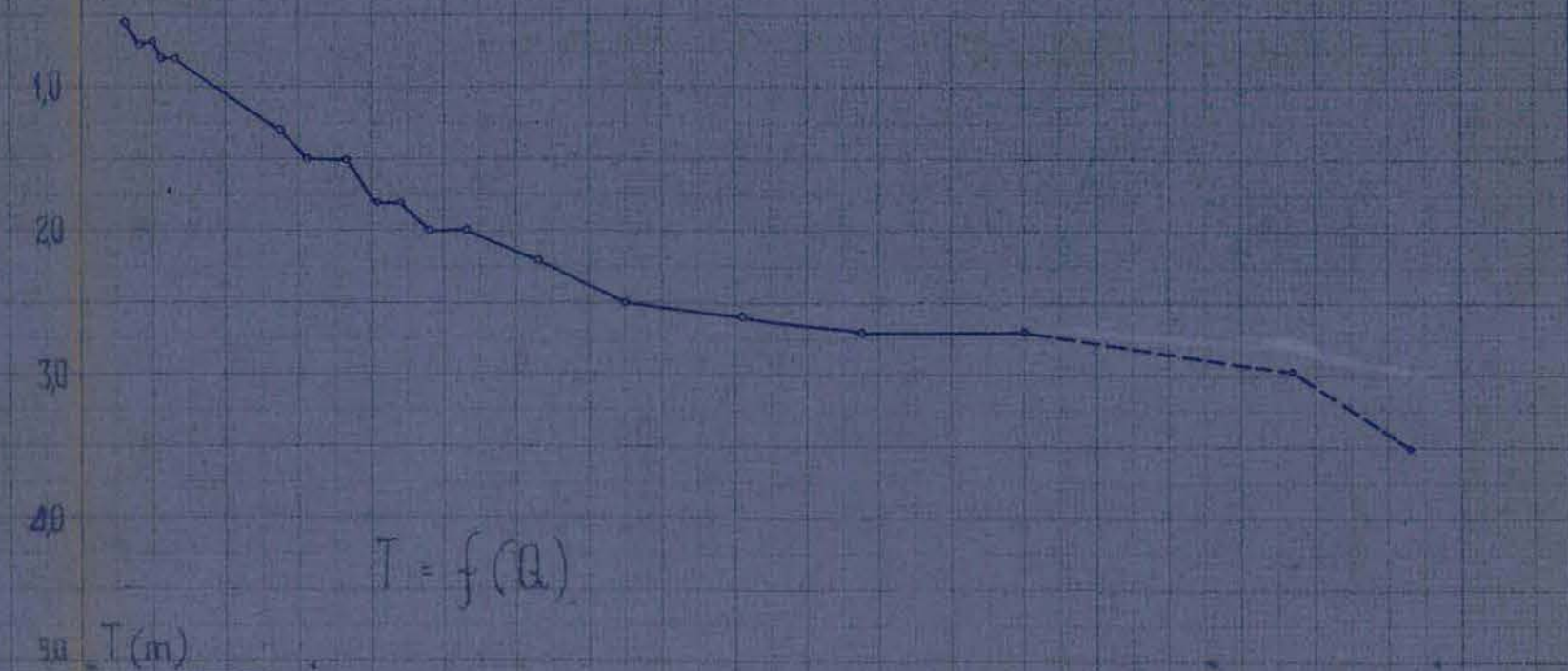
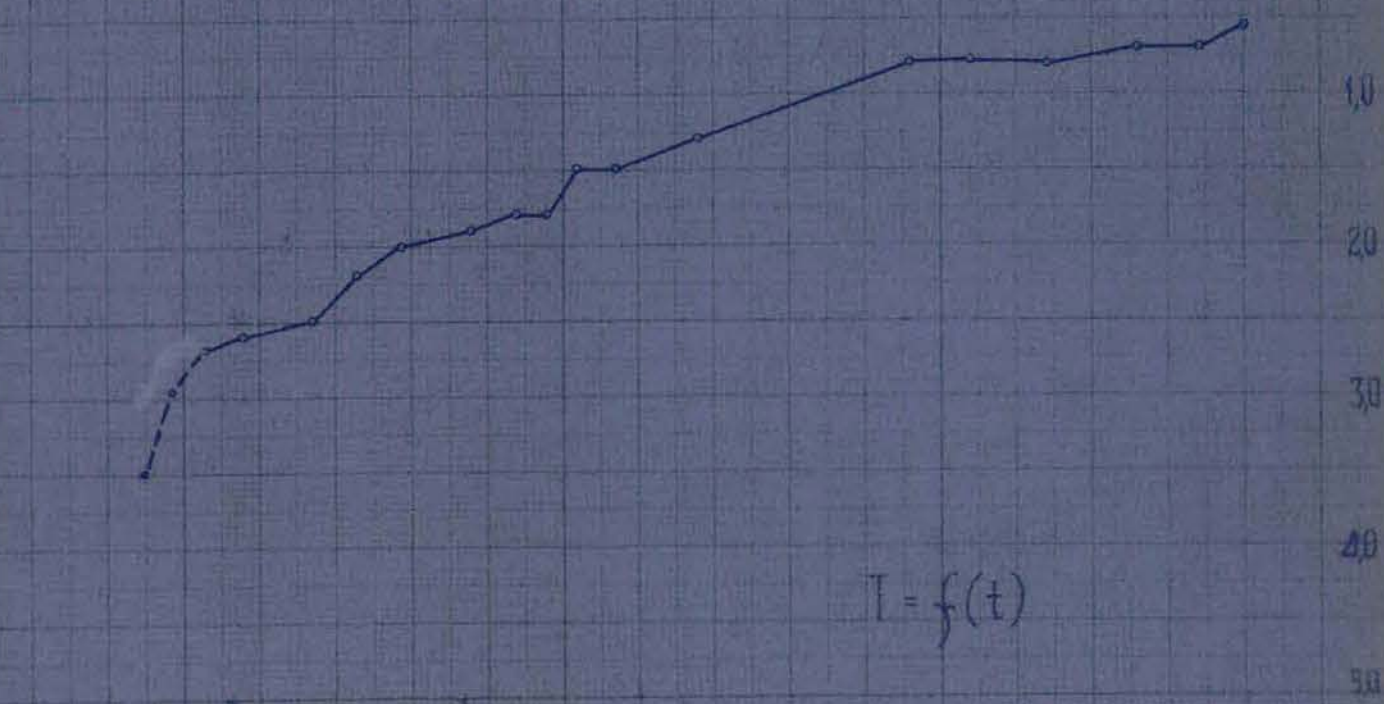
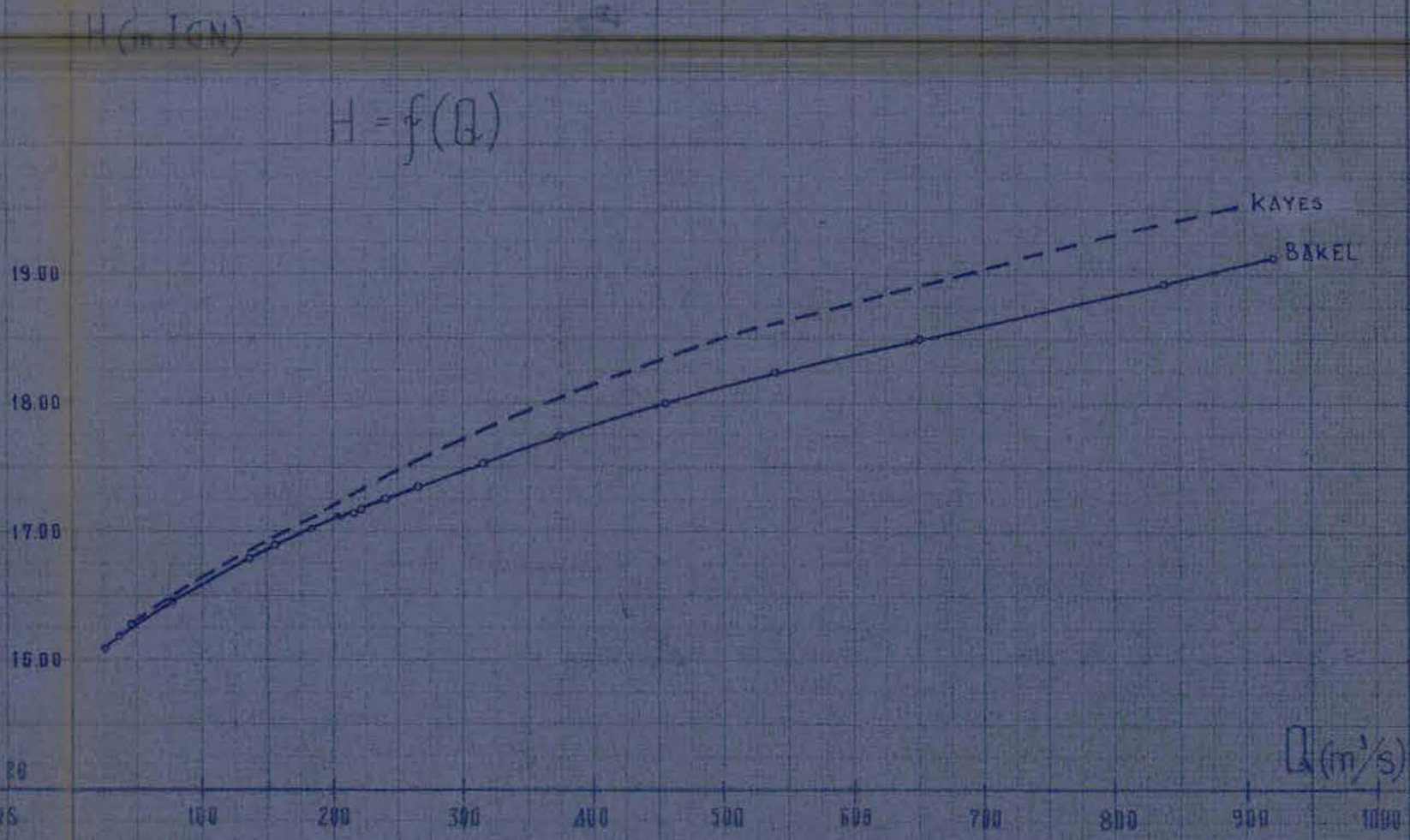
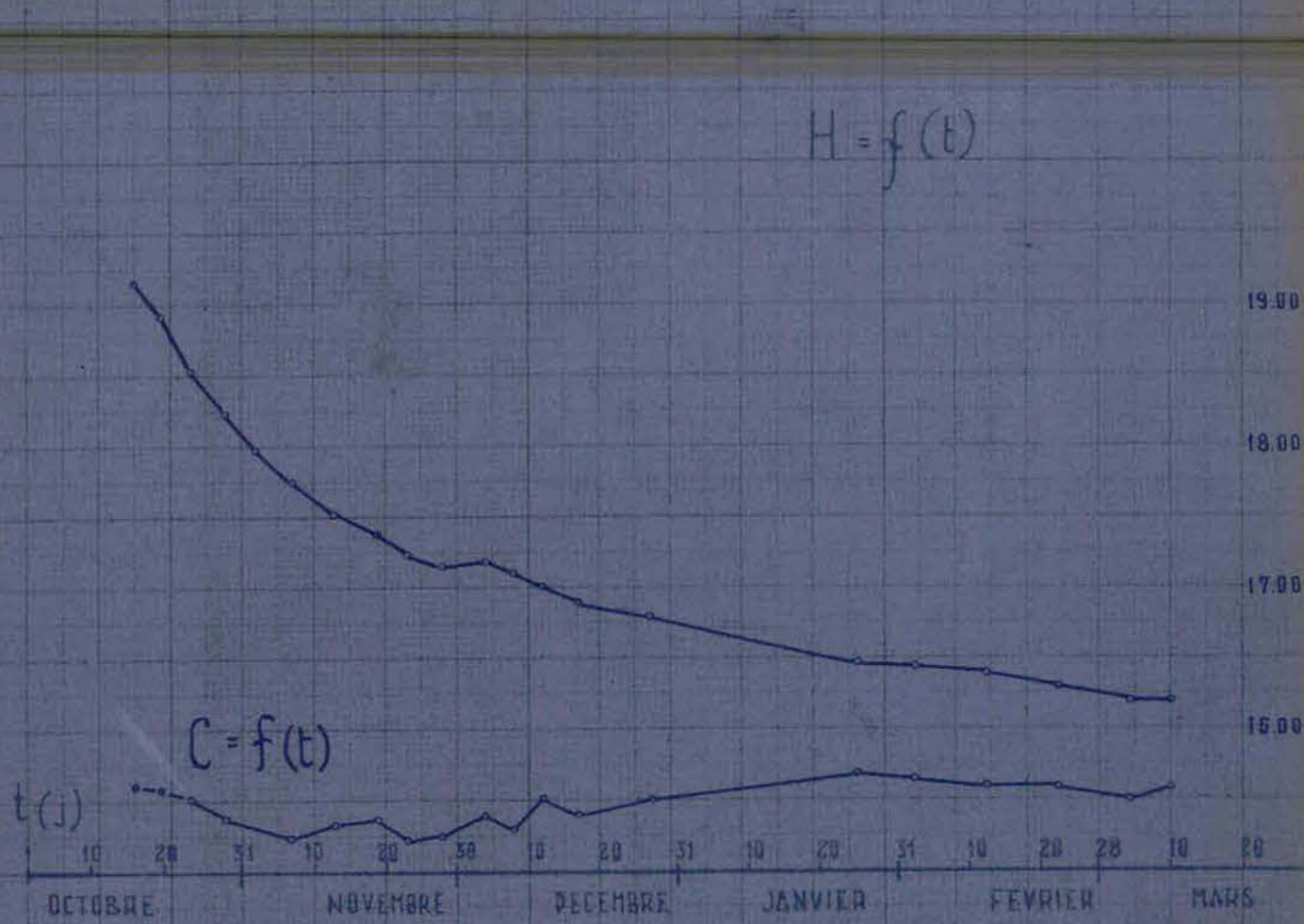


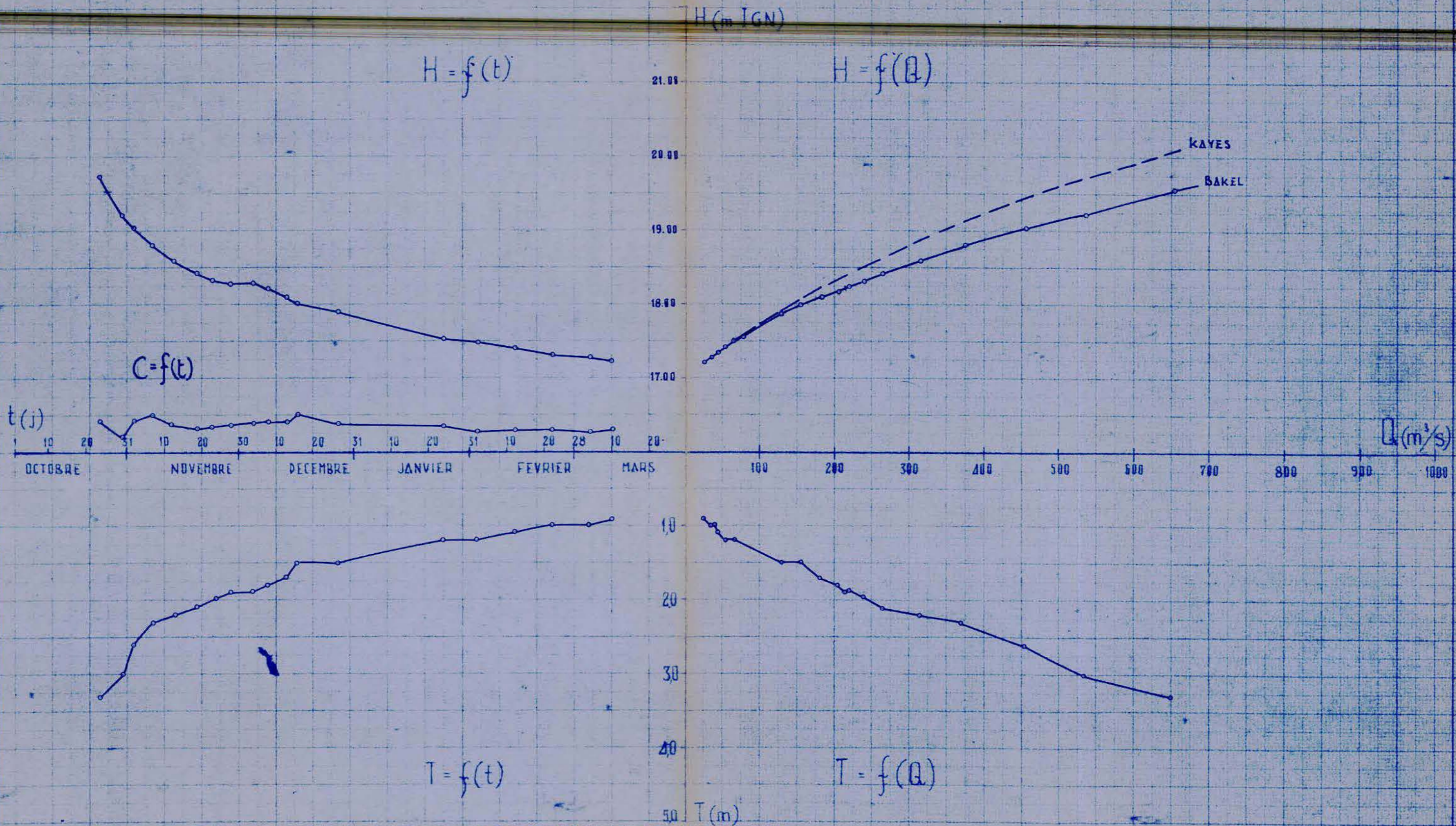








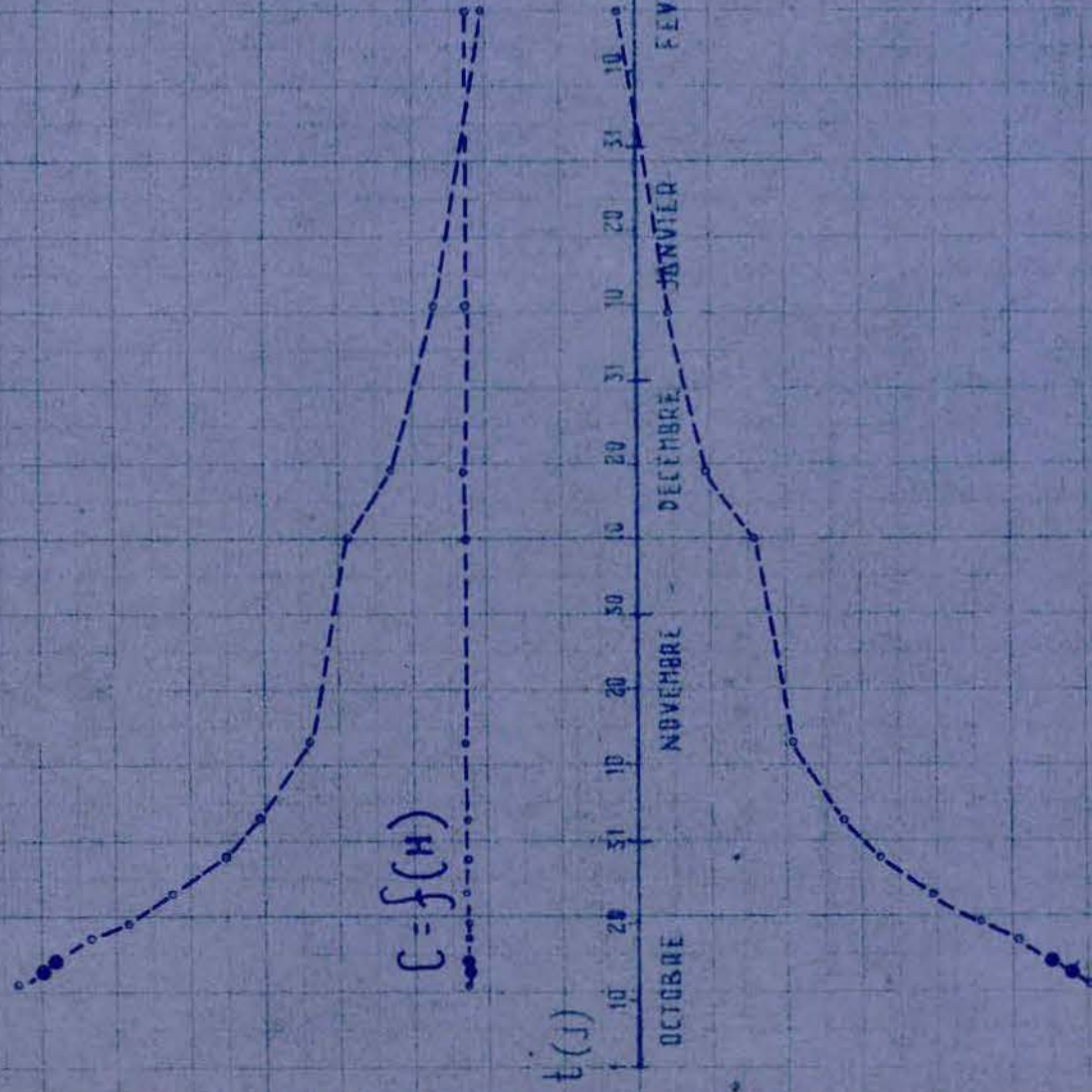




H (m IGN)

$H = f(t)$

$H = f(Q)$

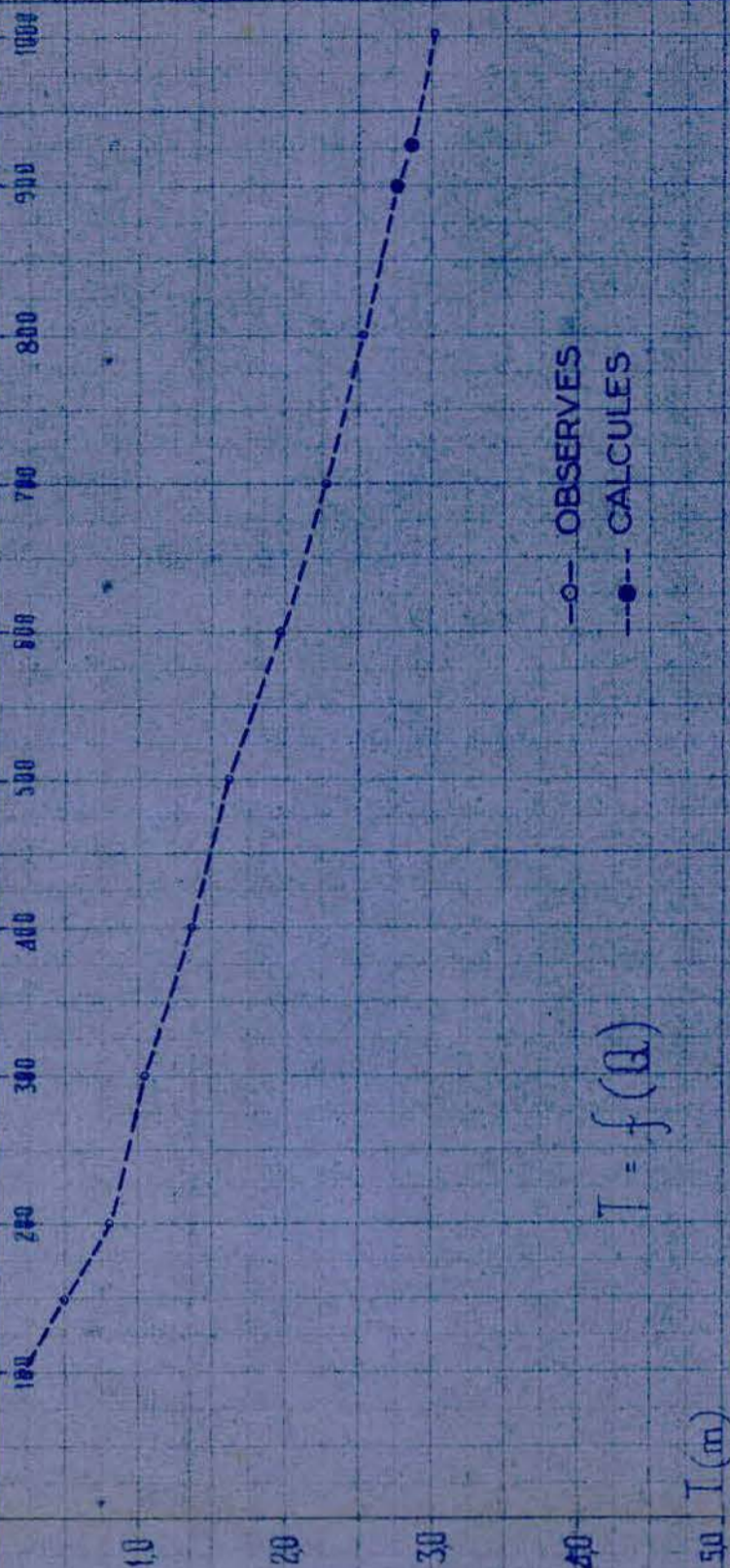


$C = f(H)$

t (J)

OCTOBRE NOVEMBRE DECEMBRE JANVIER FEVRIER MARS

BAKEL Q (m³/s)



$T = f(t)$

$T = f(Q)$

T (m)

H (m IGN)

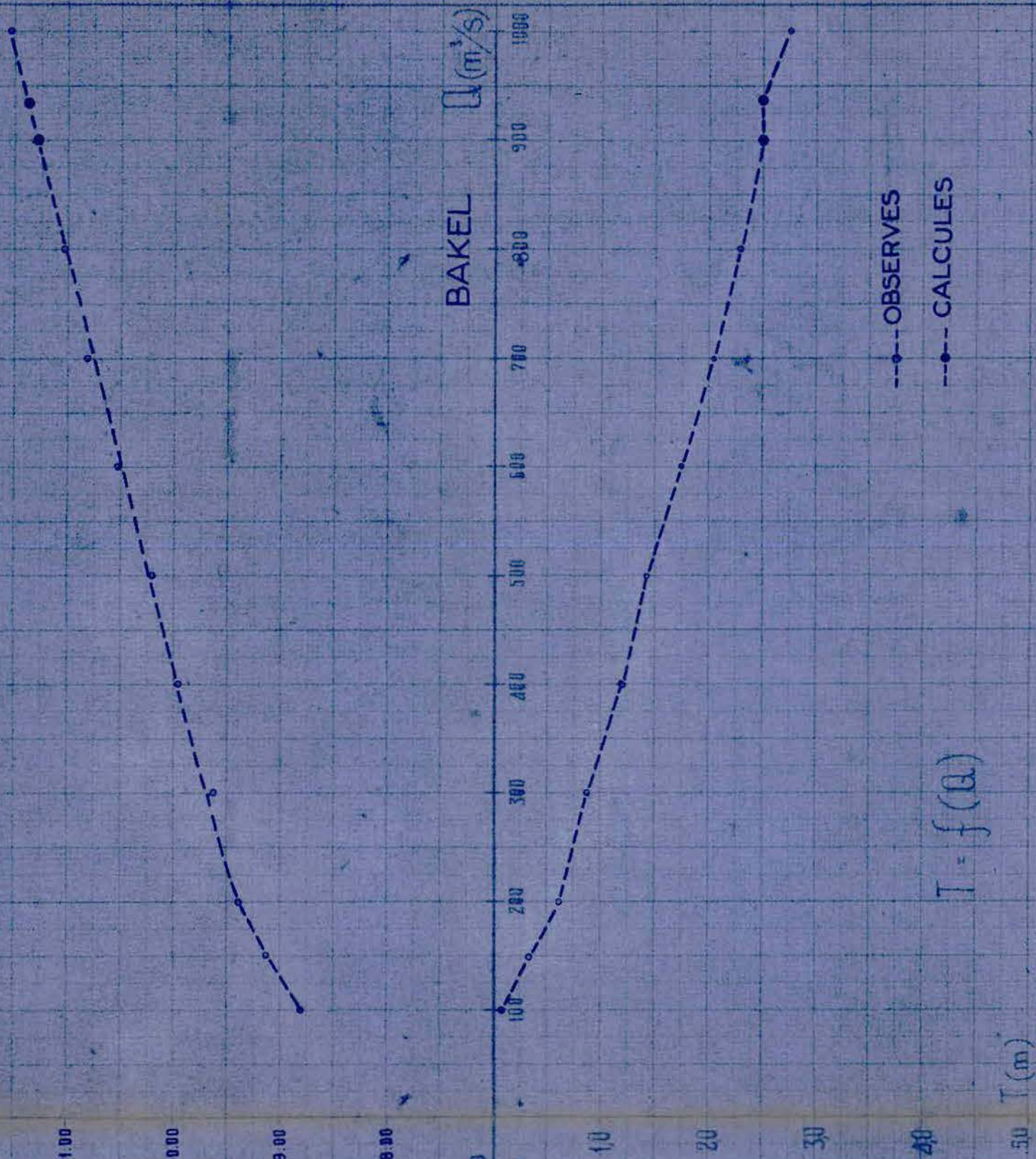
$H = f(t)$

$H = f(Q)$

$C = f(H)$

t (j)

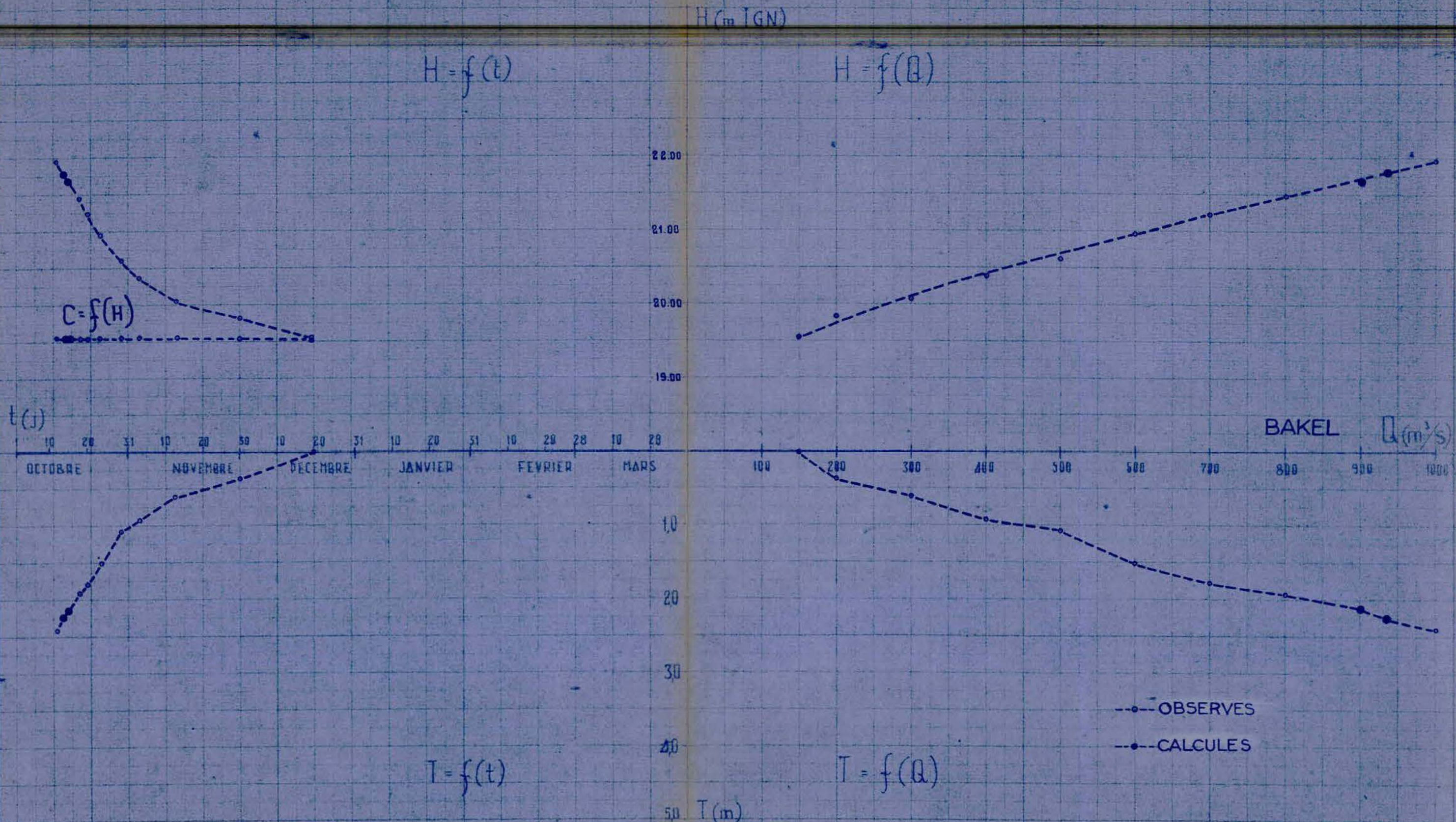
OCTOBRE NOVEMBRE DECEMBRE JANVIER FEVRIER MARS



$T = f(t)$

$T = f(Q)$

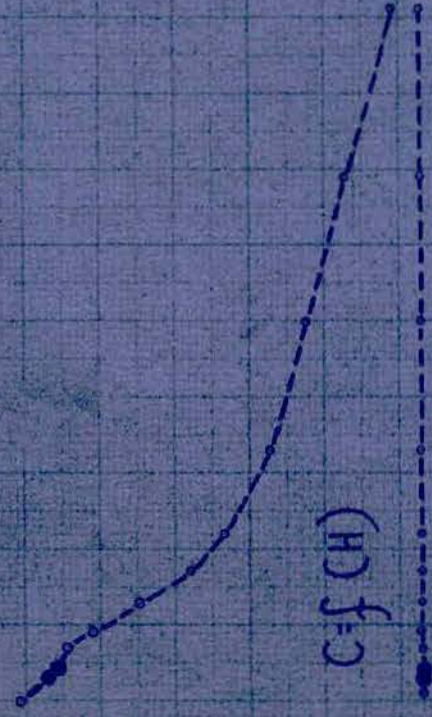
T (m)



H (m IGN)

$H = f(t)$

$H = f(Q)$



$C = f(H)$

23.00
22.00
21.00
20.00

t (j)

10 20 30 40 50 60 70 80 90 100
OCTOBRE NOVEMBRE DECEMBRE JANVIER FEVERIER MARS

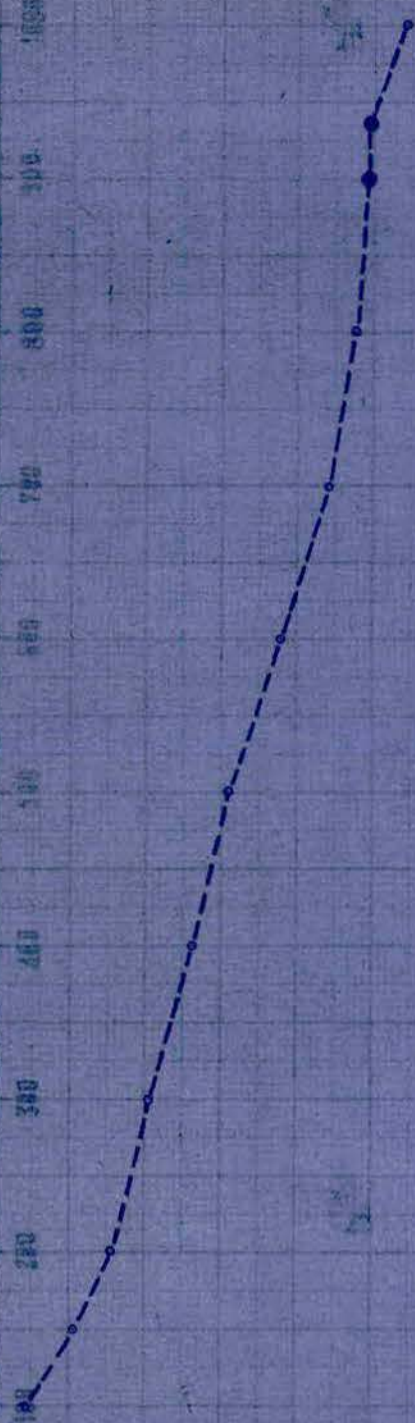
BAKEL Q (m³/s)

100 200 300 400 500 600 700 800 900 1000

$T = f(t)$

$T = f(Q)$

10 20 30 40 50
T (m)



---○--- OBSERVES
---●--- CALCULES