

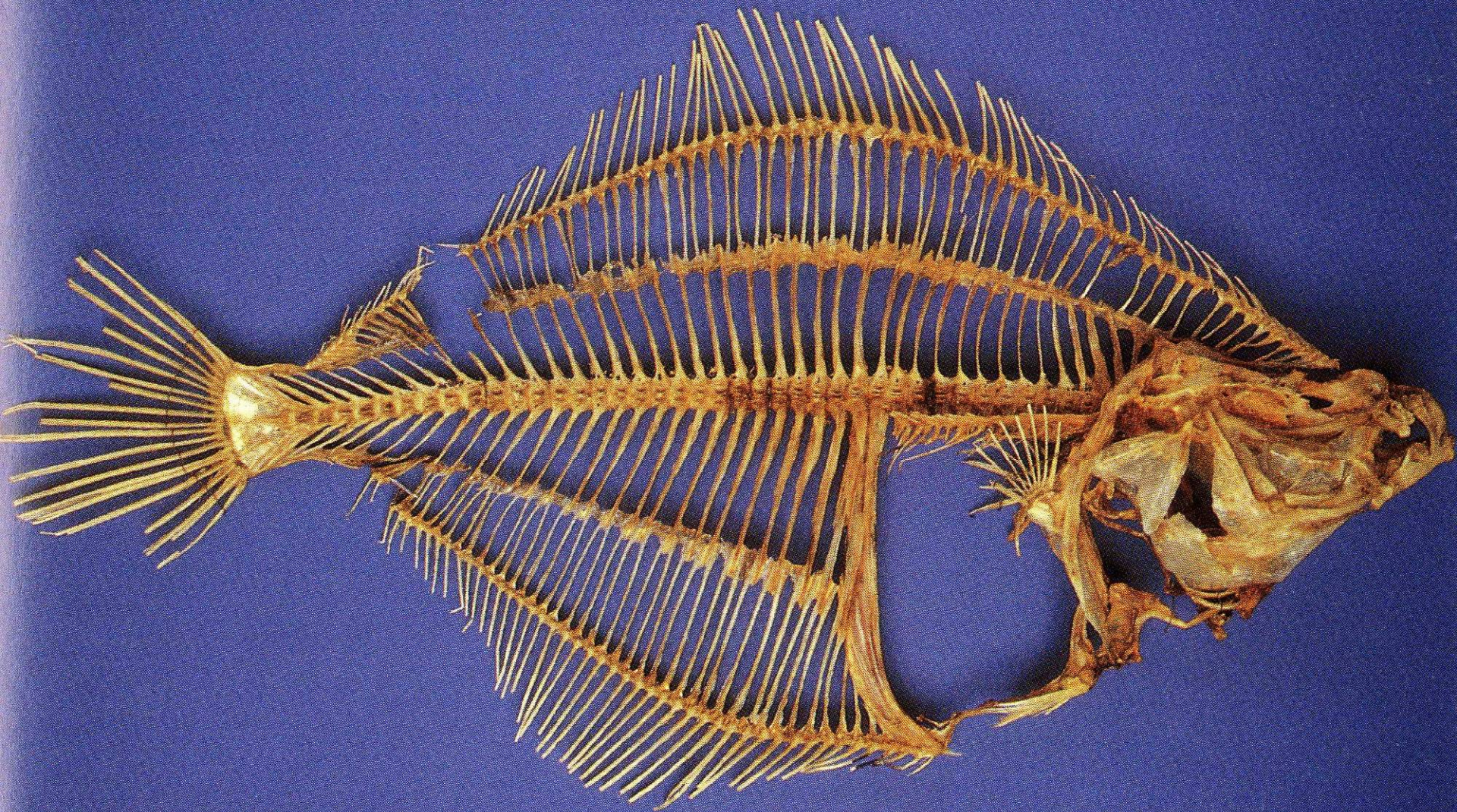
De archeologie van de pladijs

Anton Ervynck & Wim Van Neer



Onroerend Erfgoed



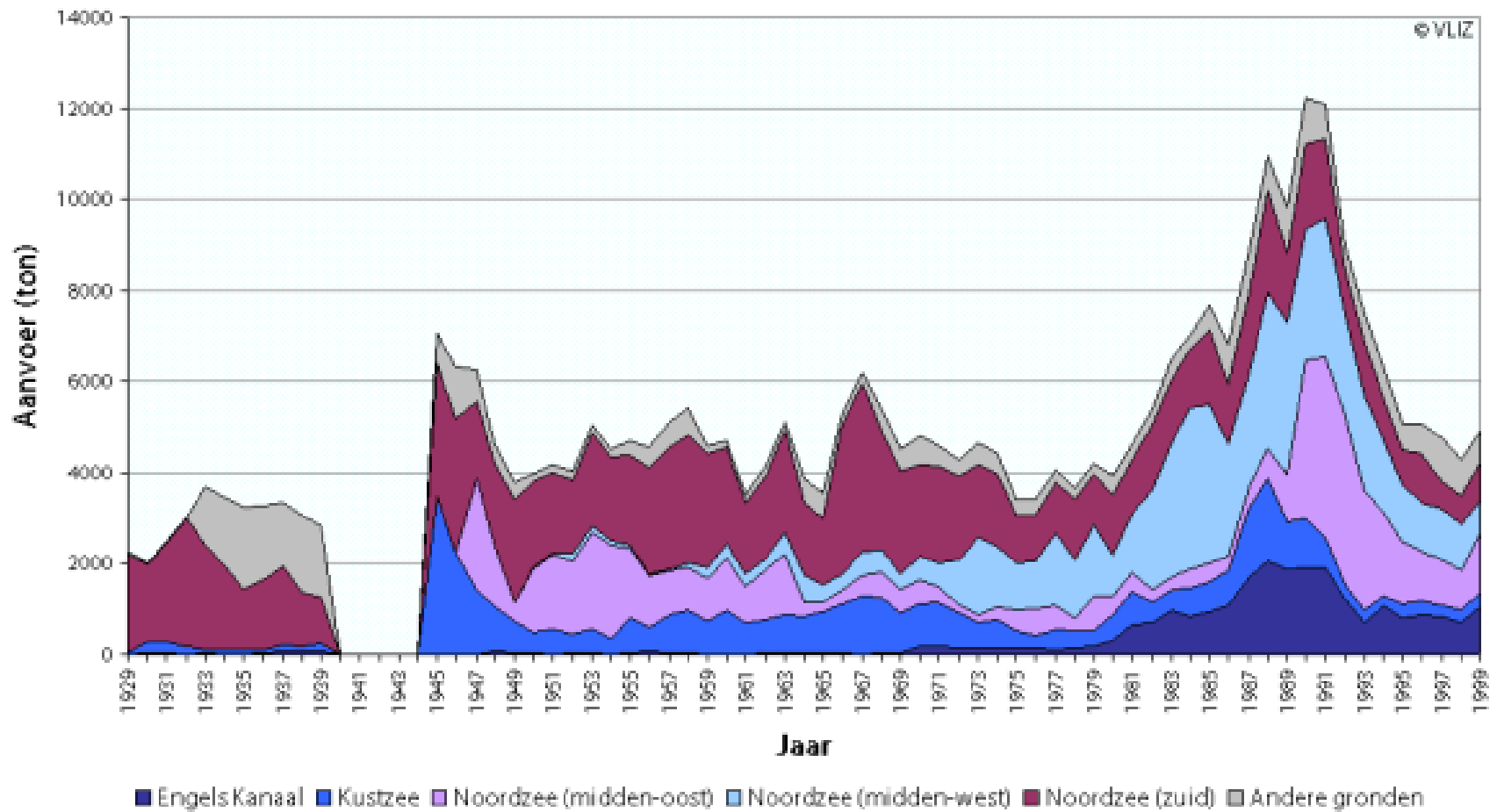


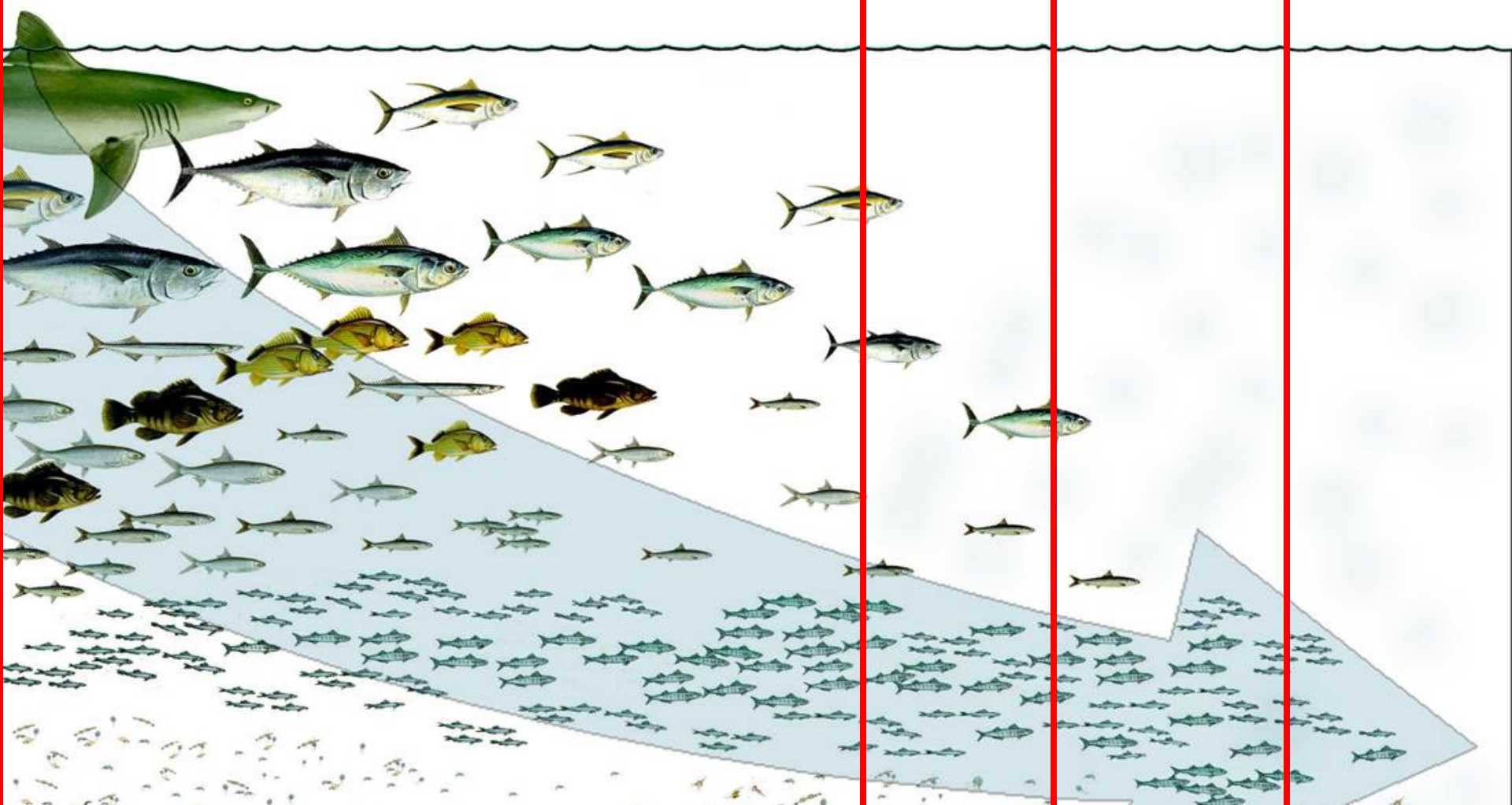






Aanvoer (ton) van schol door Belgische vissersvaartuigen in Belgische havens, per visgrond



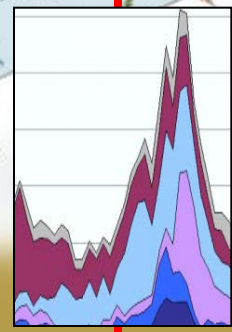


MÉMOIRE
SUR L'HISTOIRE-NATURELLE
De la Mer du Nord, & sur la Pêche qui s'y fait.

SECTION PREMIERE

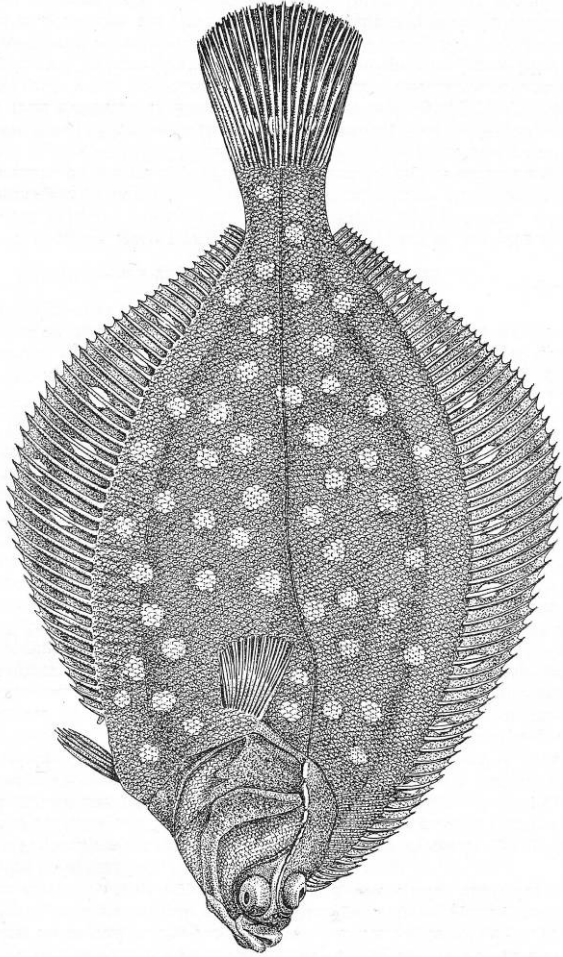
Histoire-Naturelle de la Mer du Nord, par rapport à
ses Bords, sa Noms, sa Pêche, sa Situation,
sa Pêche, sa Pêche, sa Pêche, &c.

La partie de l'Océan, que l'entreprise de traiter
dans ce Mémoire, est celle qui est comprise entre le
Côté oriental de la Grande-Bretagne, depuis Douvres
jusqu'aux Îles de Schetland, l'un côté, & le
Côté opposé ou Occidental de la Norwège (1)
au Danemarck, & des Pays-Bas jusqu'à Calais, l'autre
côté. Elle est comprise entre les 51°. &
52°. de latitude, & les 11°. & 12°. de longitude.

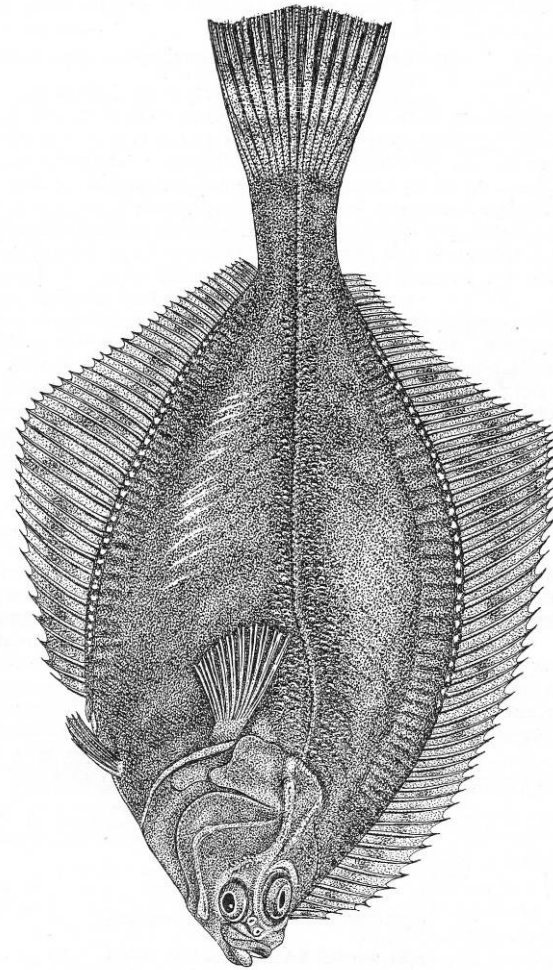


TIJD

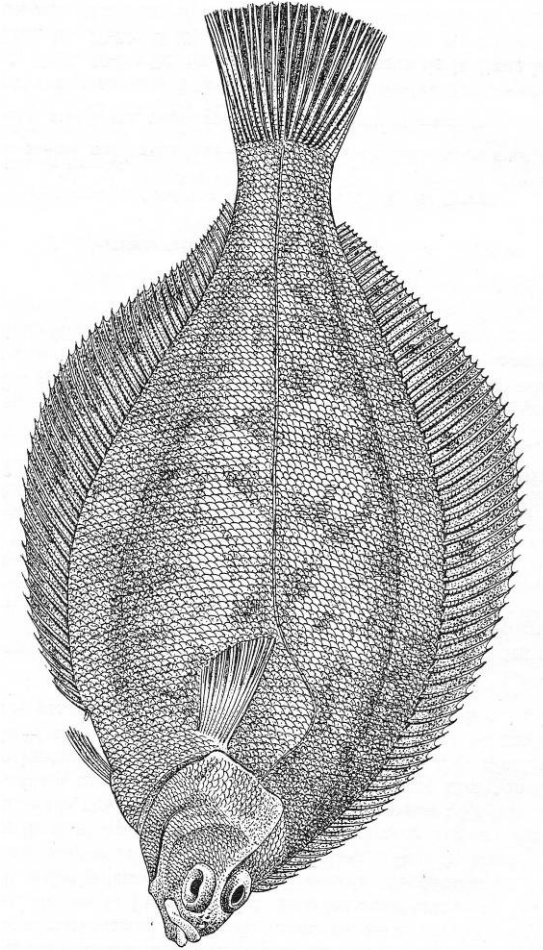




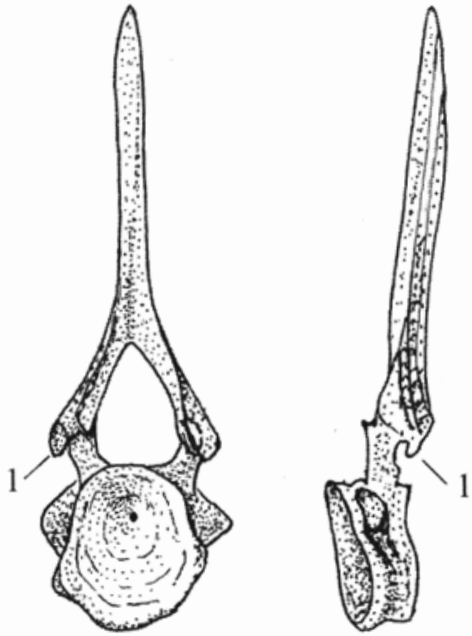
schol



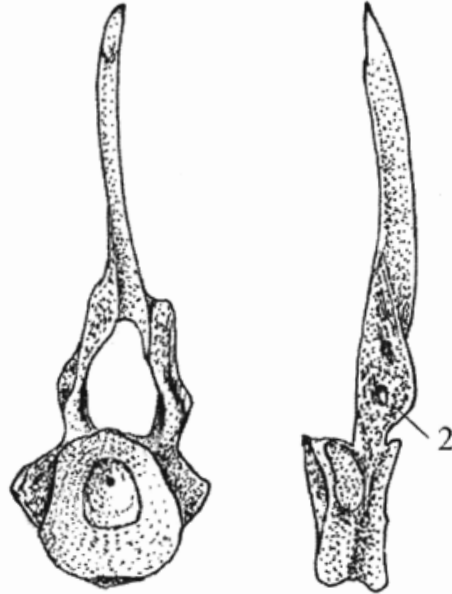
bot



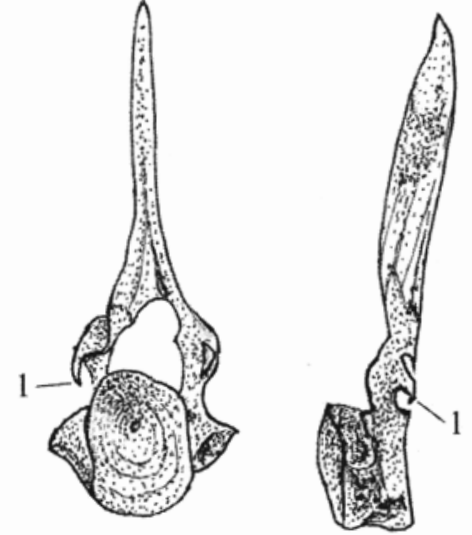
schar



schol

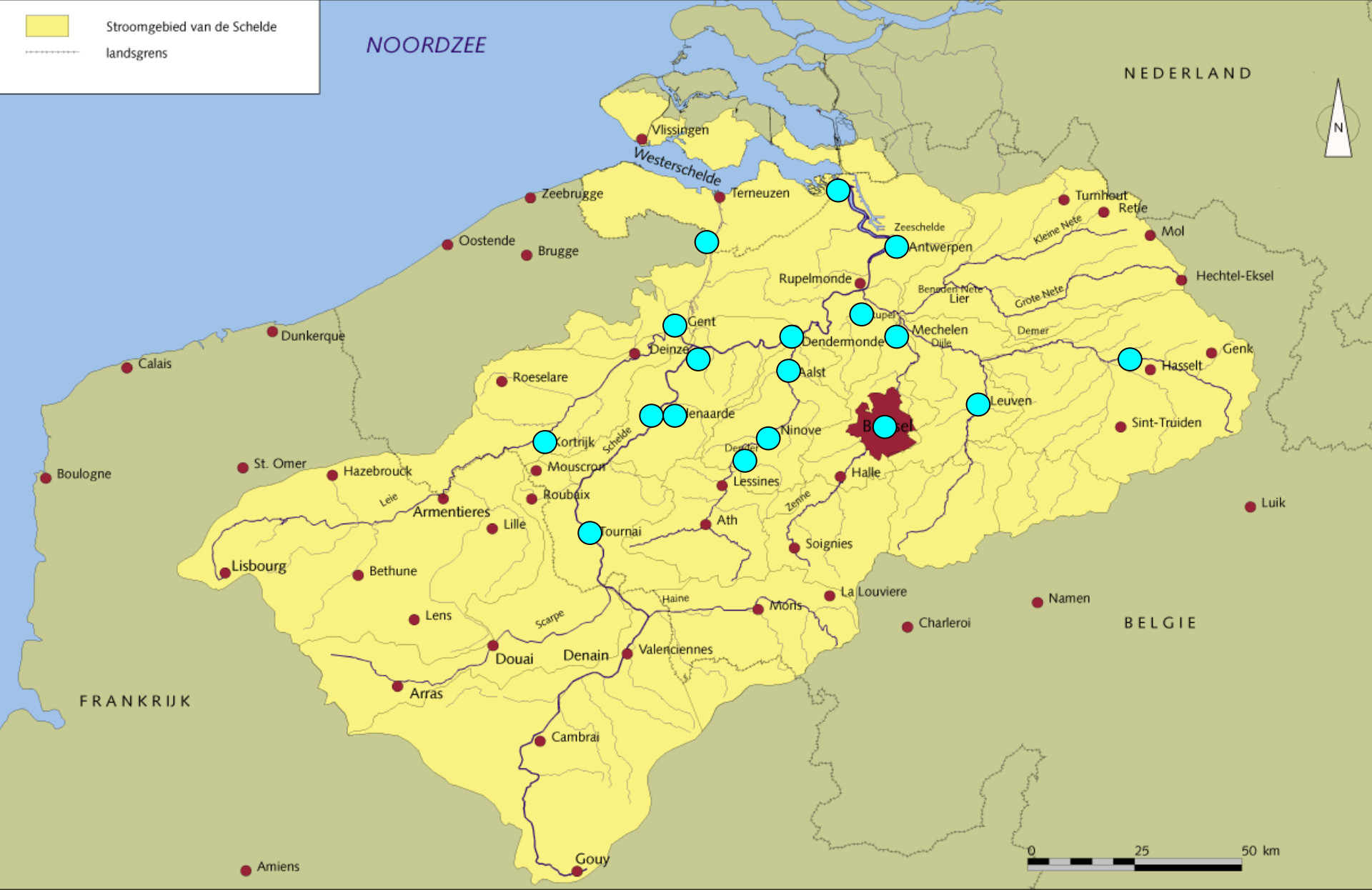


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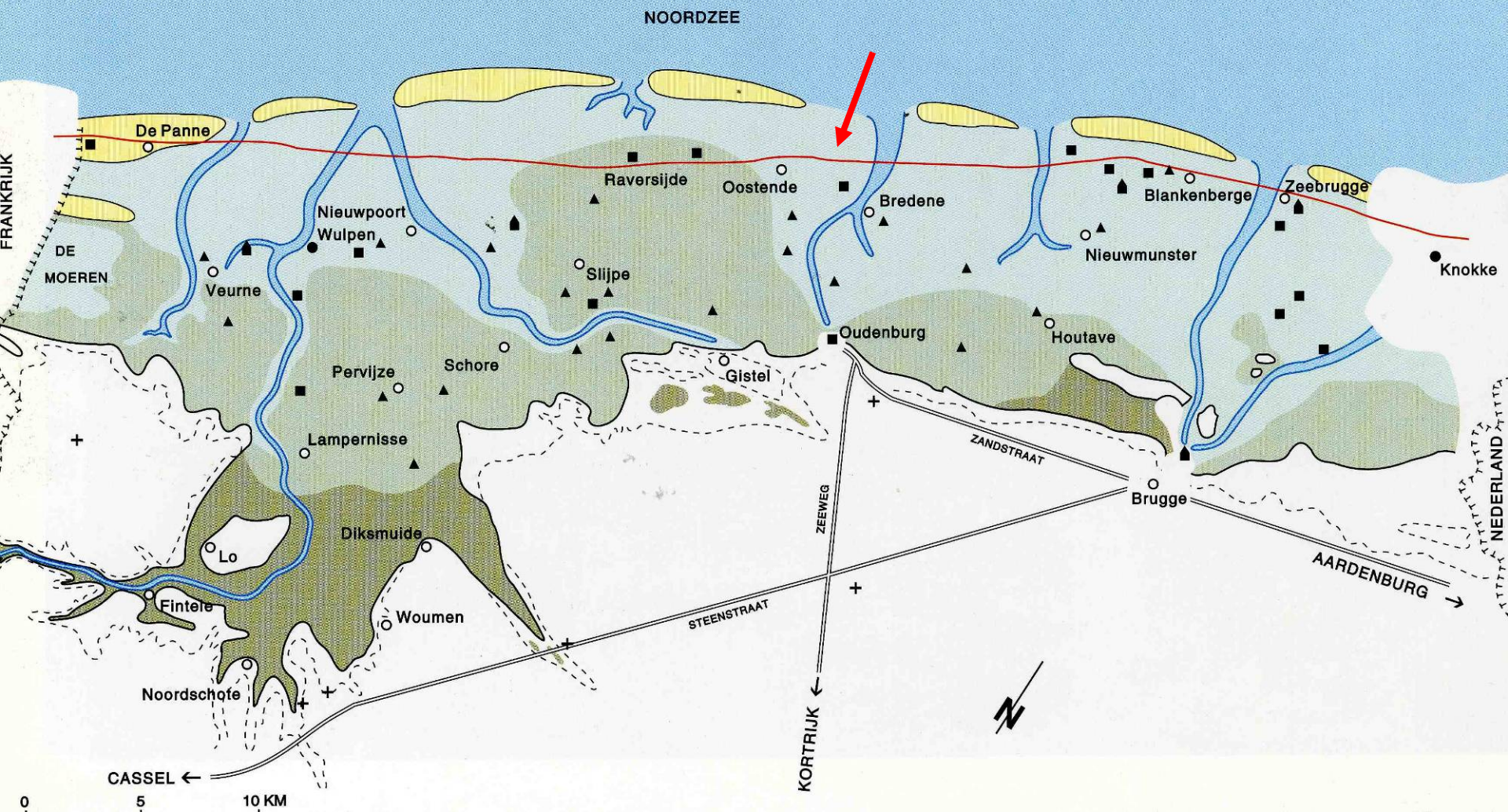


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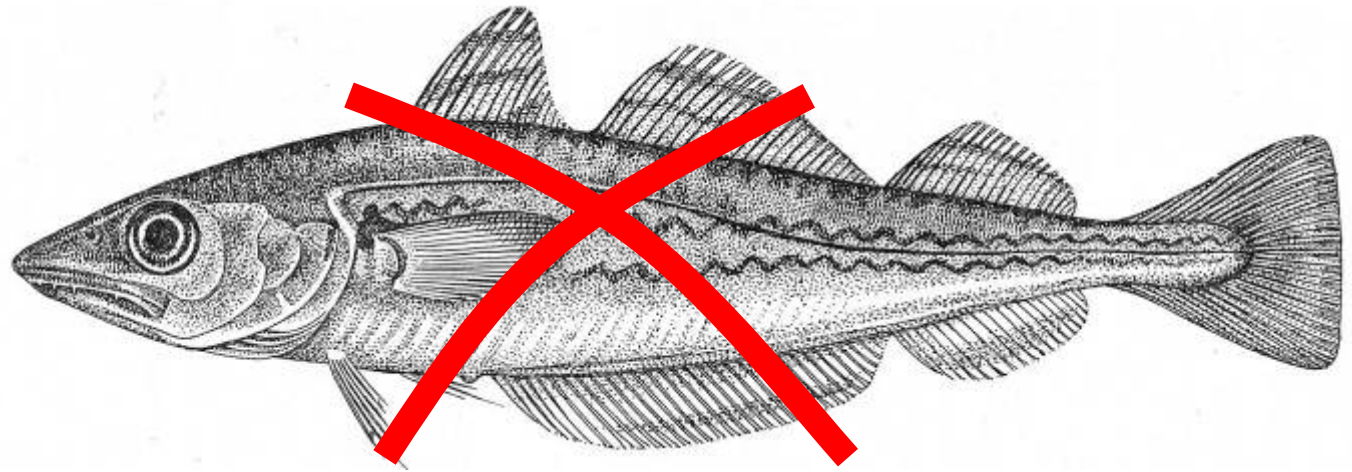
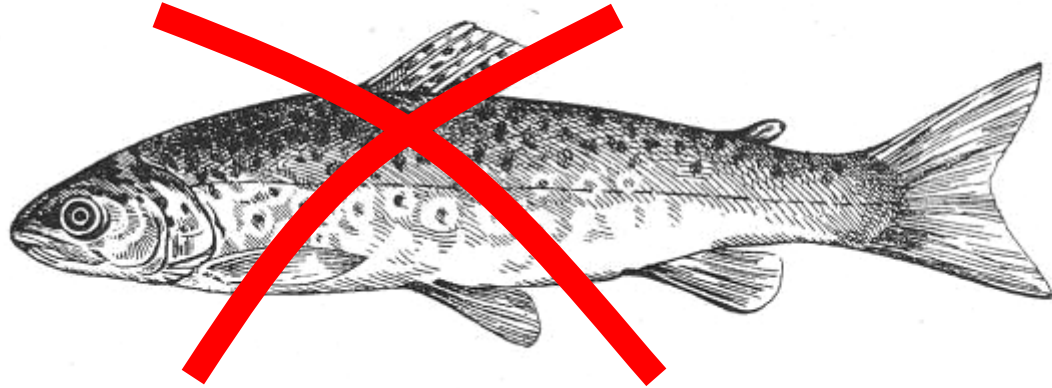


Schelde-bekken



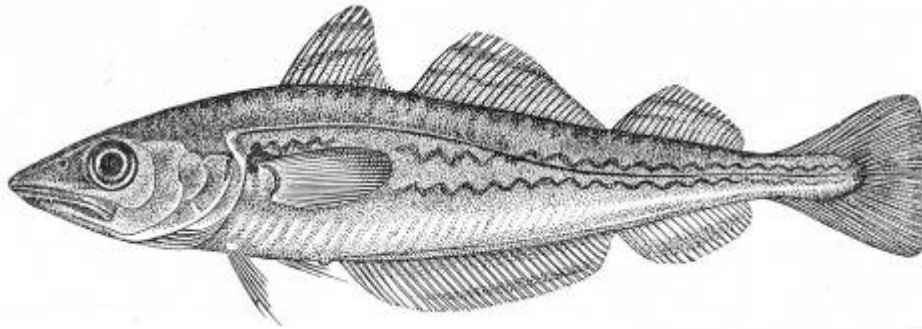
de 'Verloren Kust'

Prehistorie: geen consumptie van grote rivier- of zeevis

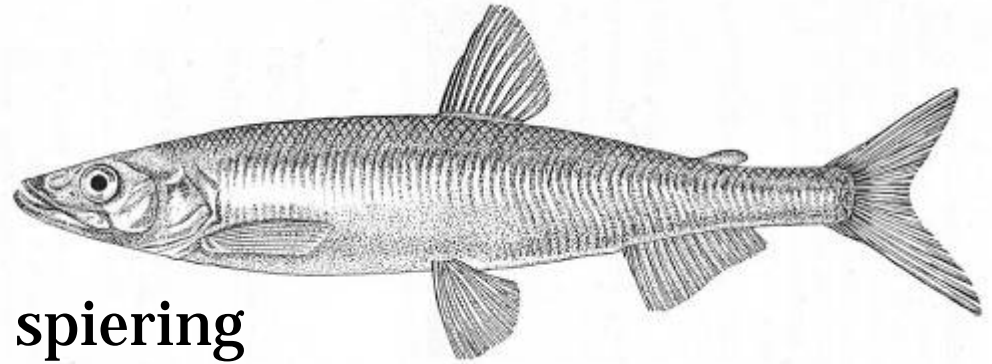




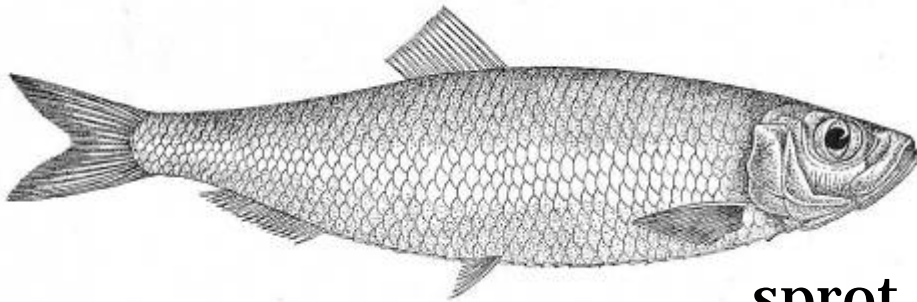
garum of *vissaus*



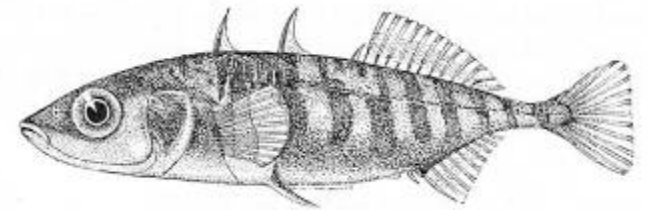
wijing



spiering



sprot

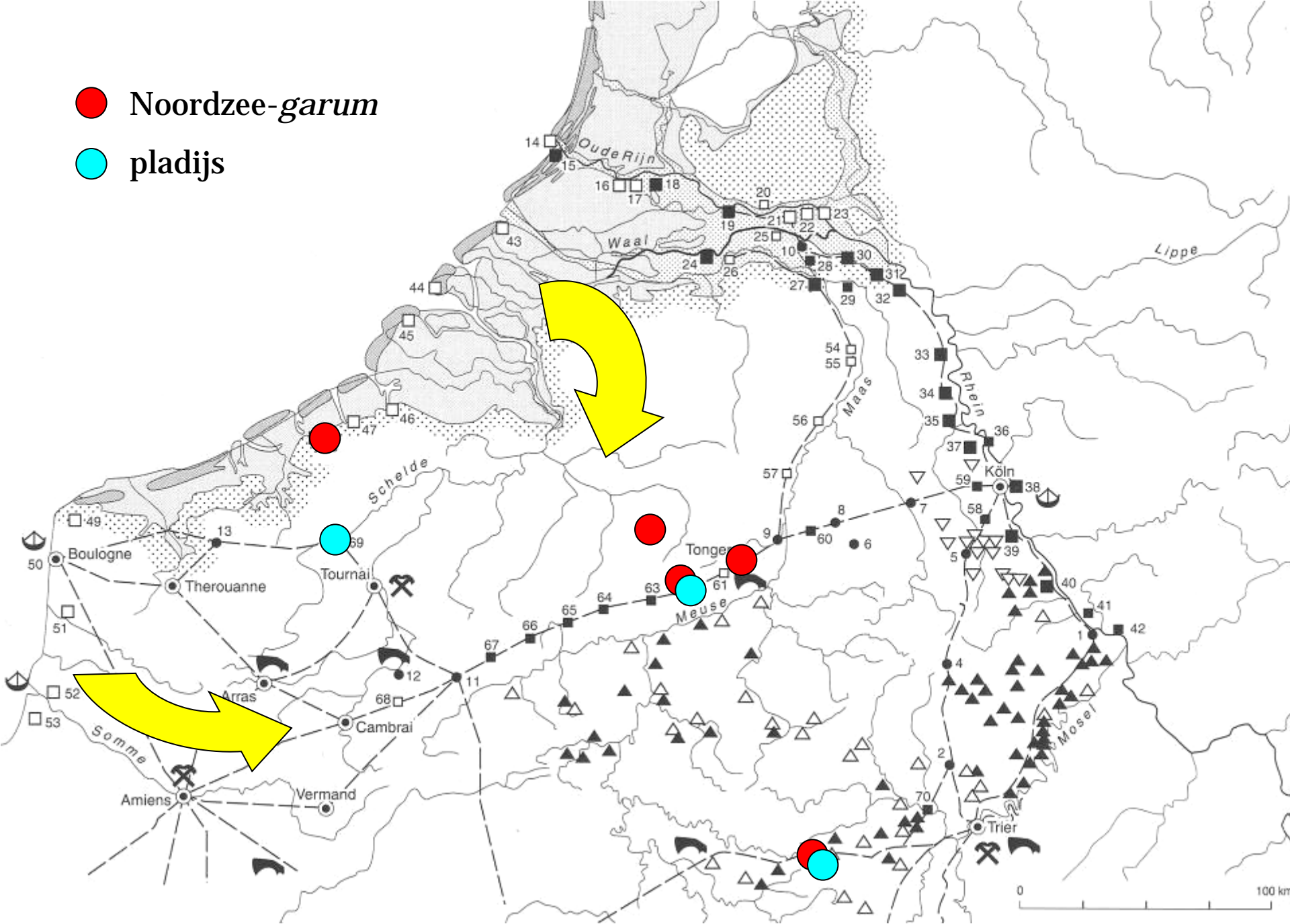


driedoornige
stekelbaars

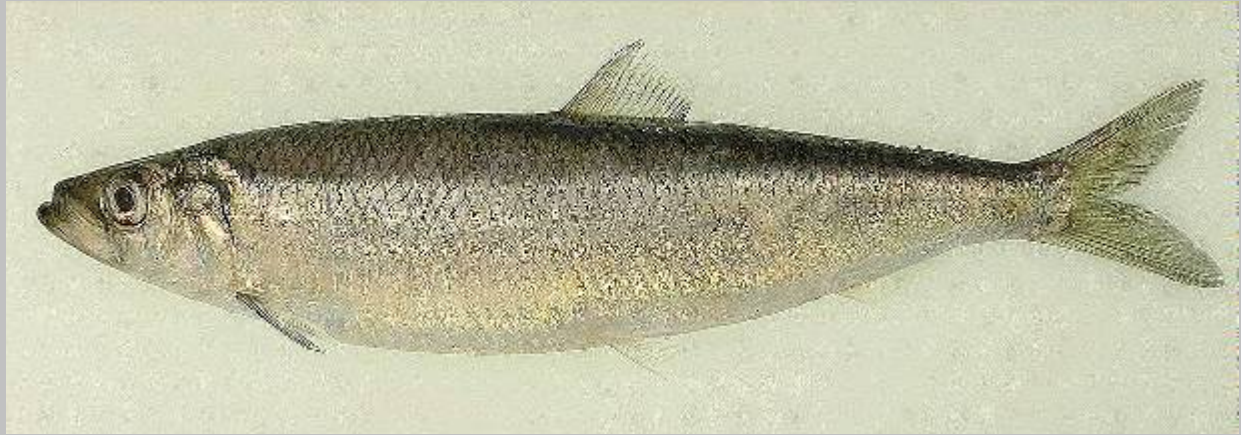
Noordwest-Europese vissaus

● Noordzee-garum

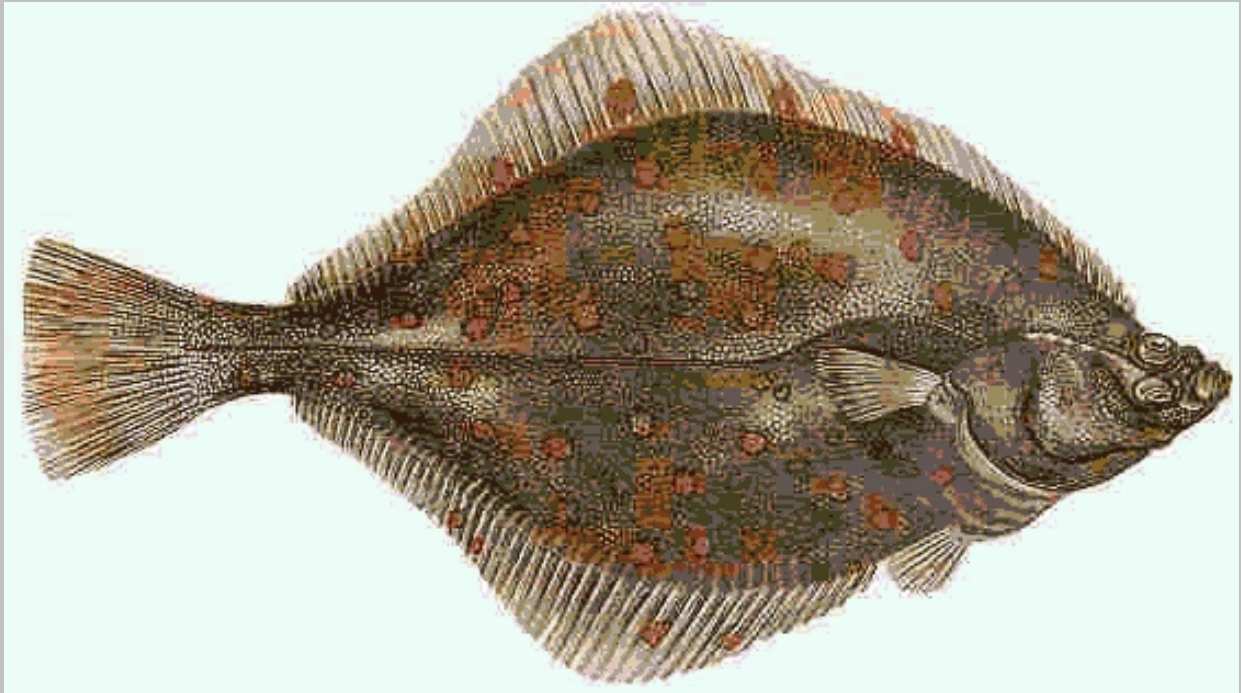
● pladijs



haring



pladijs



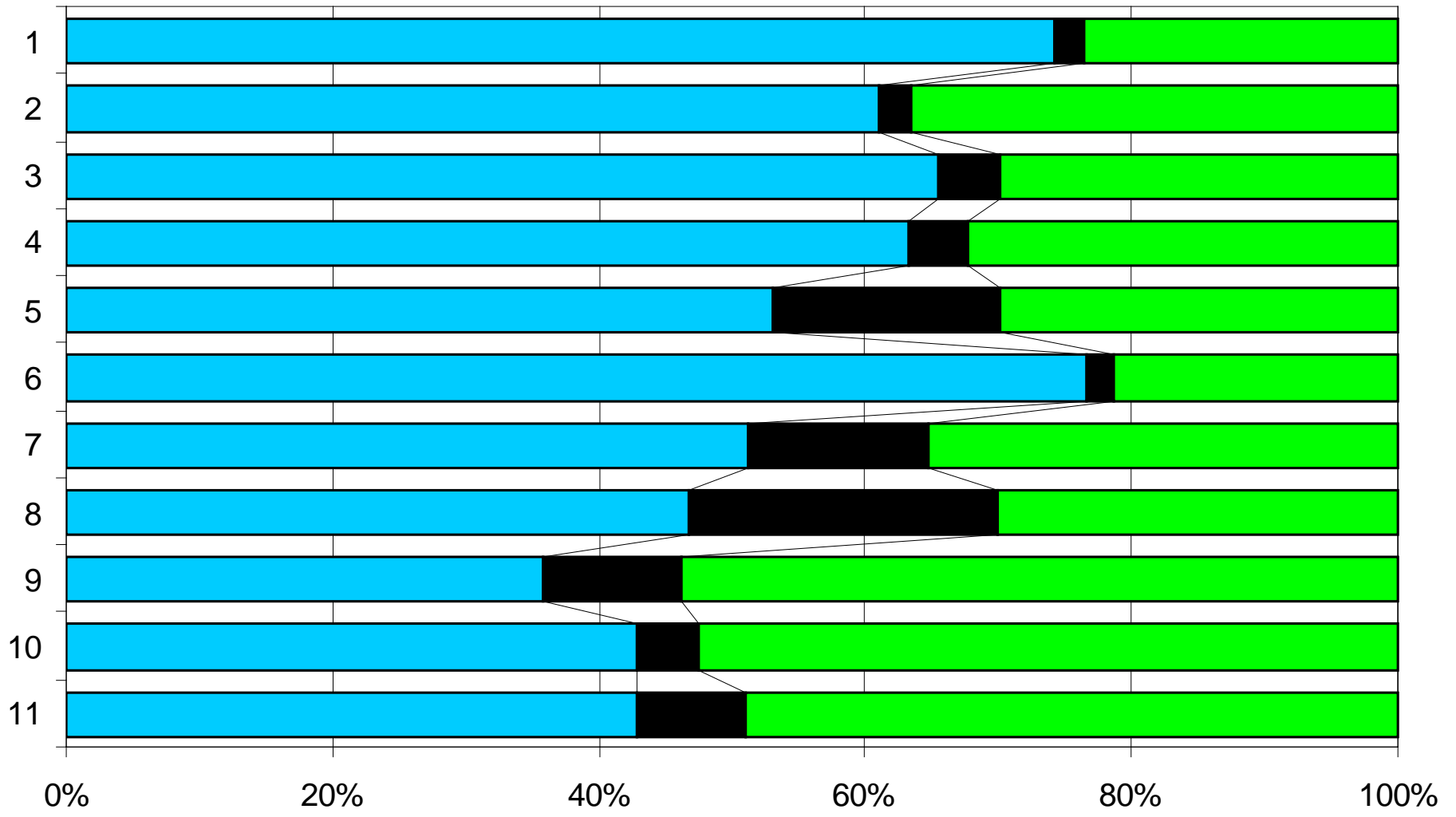


vroege middeleeuwen:
zoetwatervisserij



Gent: een graduele accumulatie van consumptie-afval (10B-12)

■ zeevis ■ trekkende soorten ■ zoetwatervis

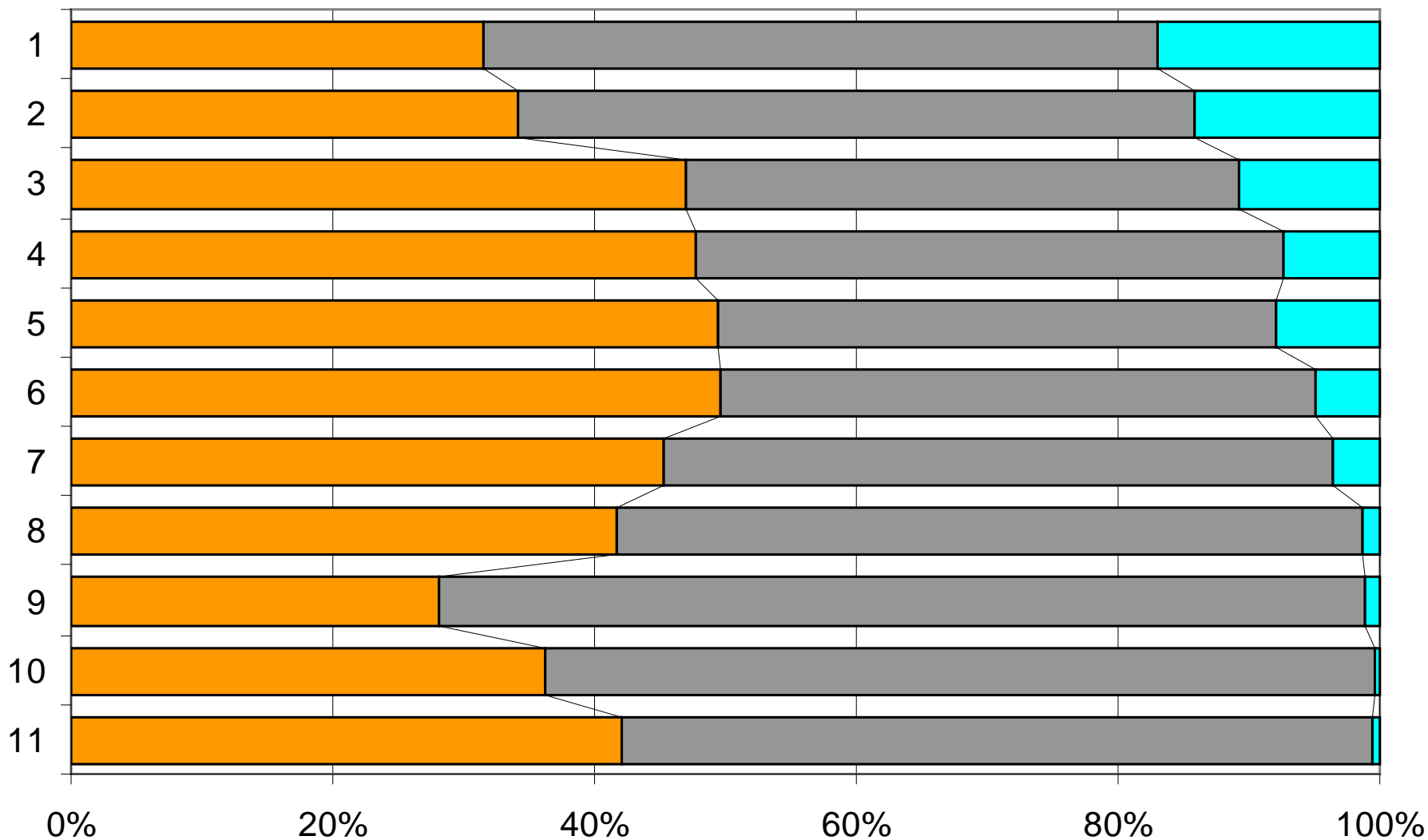


toenemende consumptie van zeevis (10B-12)

platvis

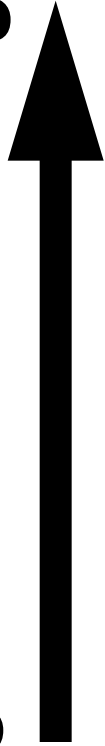
haring

kabeljauwachtigen

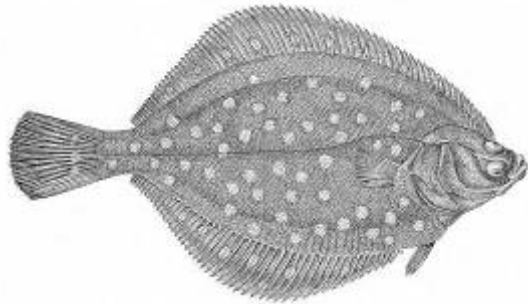


belangrijk aandeel van platvissen, waaronder pladijs

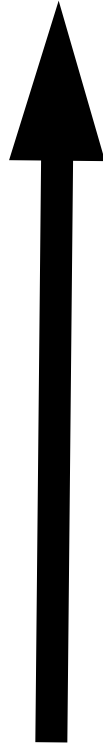
1200 AD



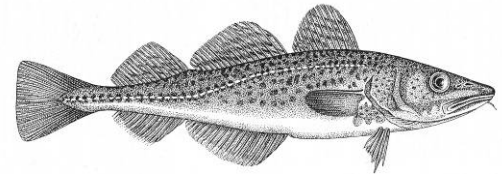
950 AD



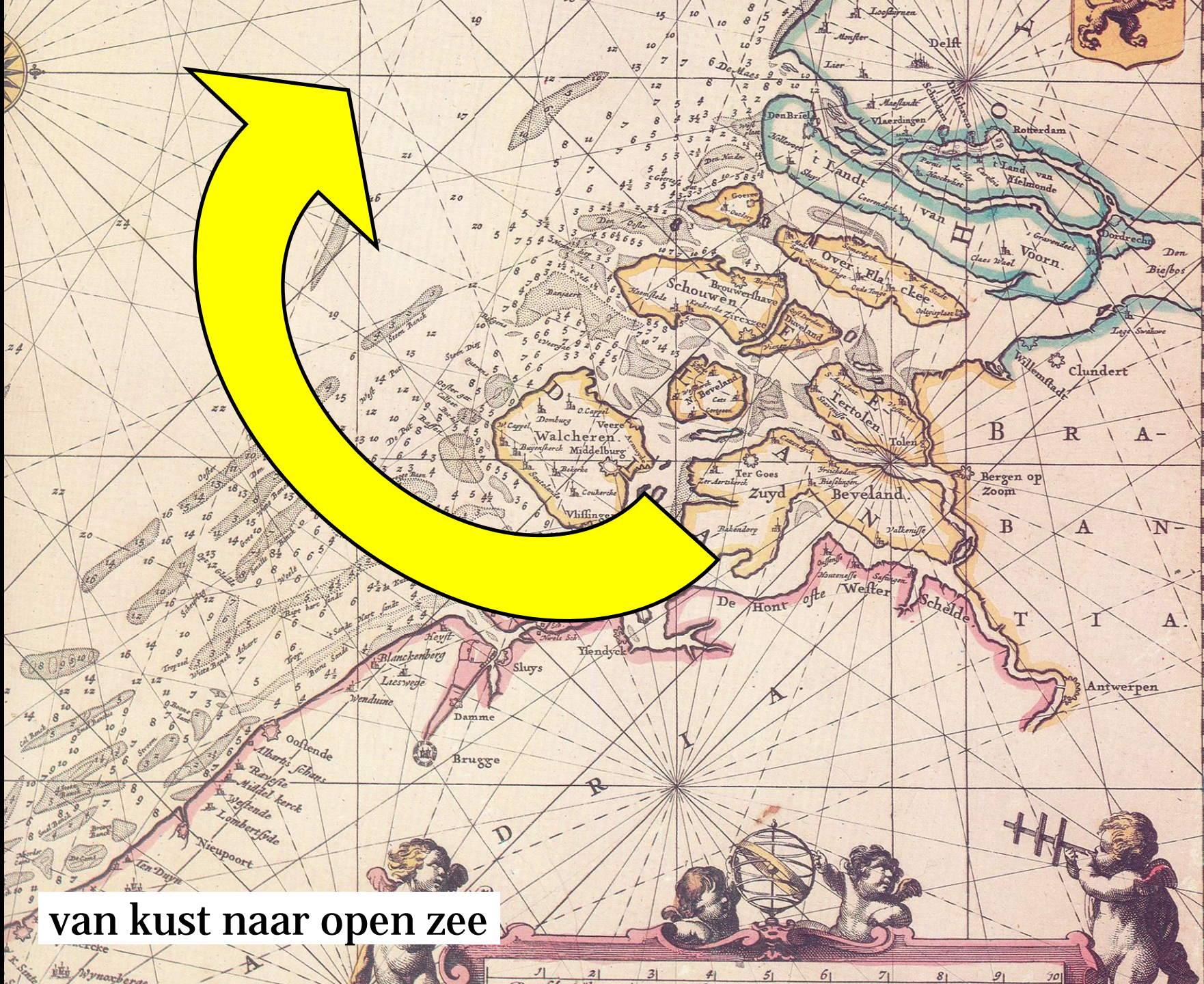
platvis



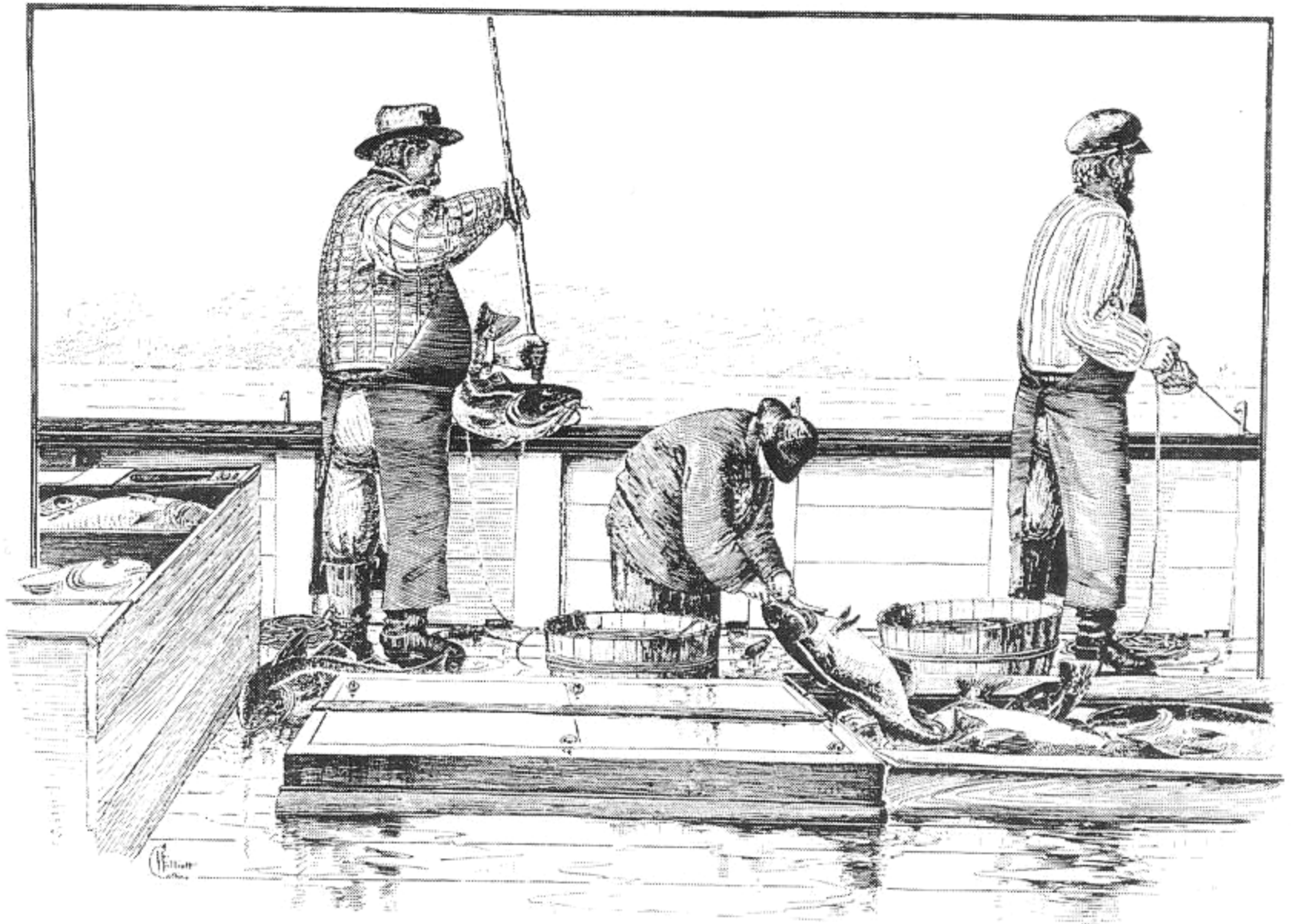
haring



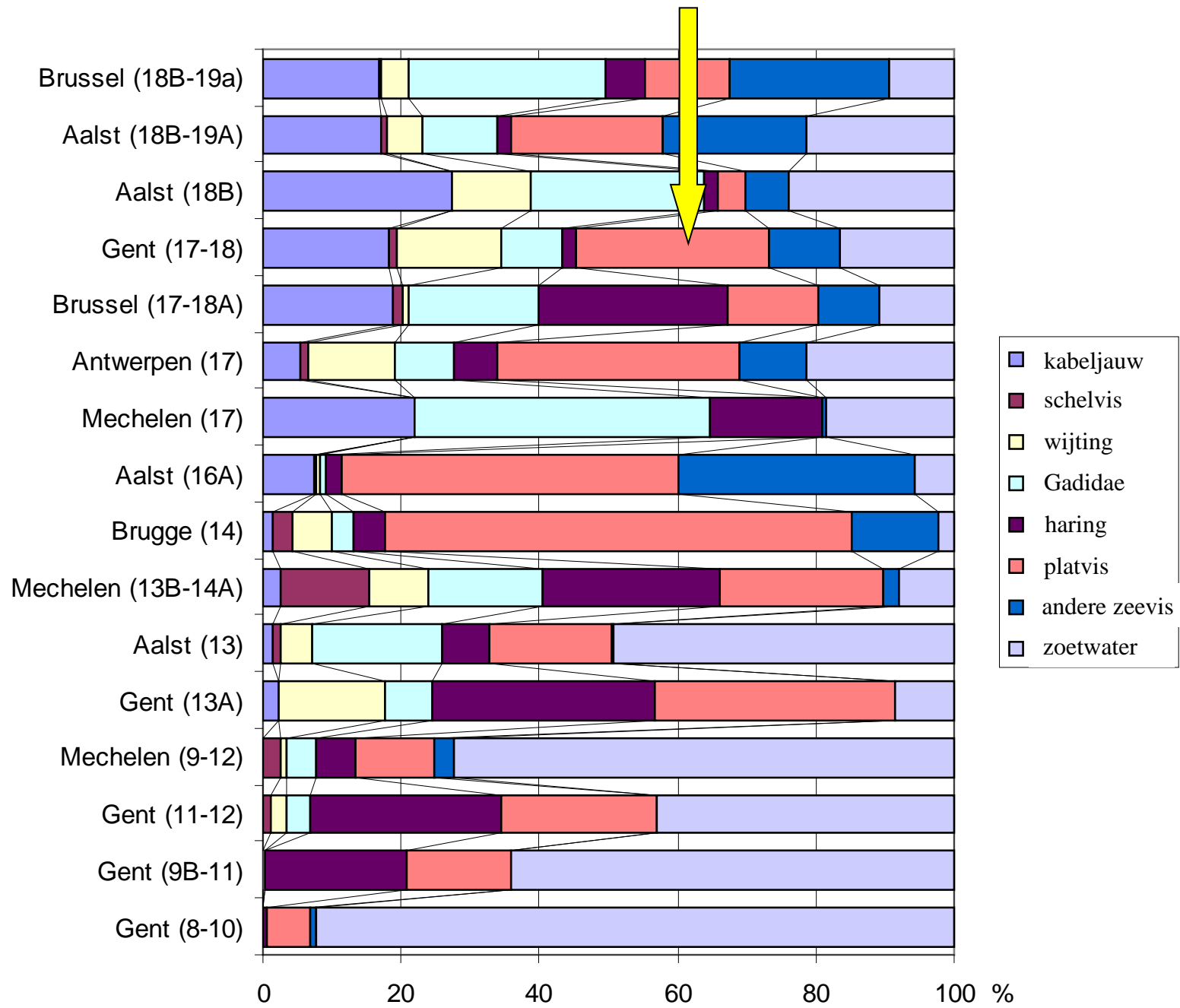
kabeljauwachtigen



van kust naar open zee



van netten naar lijnen



Den Stof



In plie: Struthon. en orec.
und passara: a Romme.

De so
heden kw
de droef v
den g-d w
hoepre dan
a lmarstuf
van g-en
dijfe stuf
hollant

se-nemnghe die om den stolle wawen omke wifgen d
somme beghint te hore in dan g-d wafte wifende begh
se-nemnghe word dat gnd wafte alle dage wel homet
in g-d wafte se lach se nro onder dorpe die m
lent de wisten wam onren dorpe wam se-nemnghe d
dort de se hat wif (Aloort wifte)

Het Visboeck, Adriaen Coenen, 1577-1581



Abraham van
Beijeren, 2de helft
17de eeuw

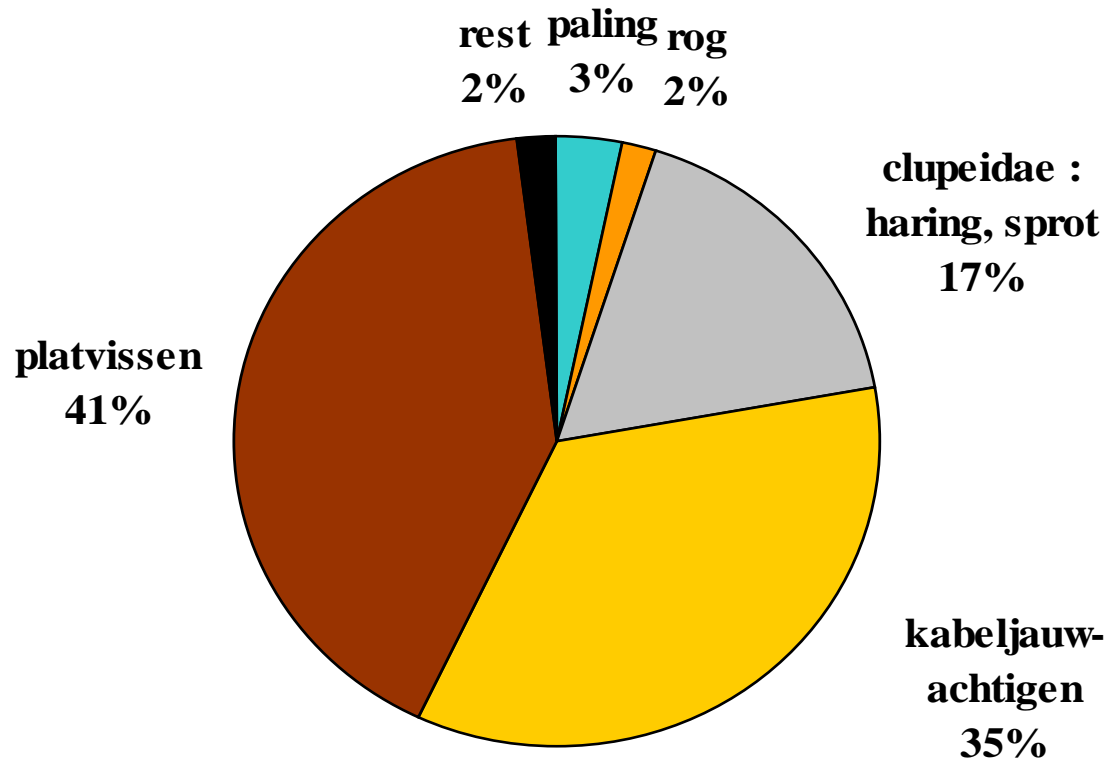


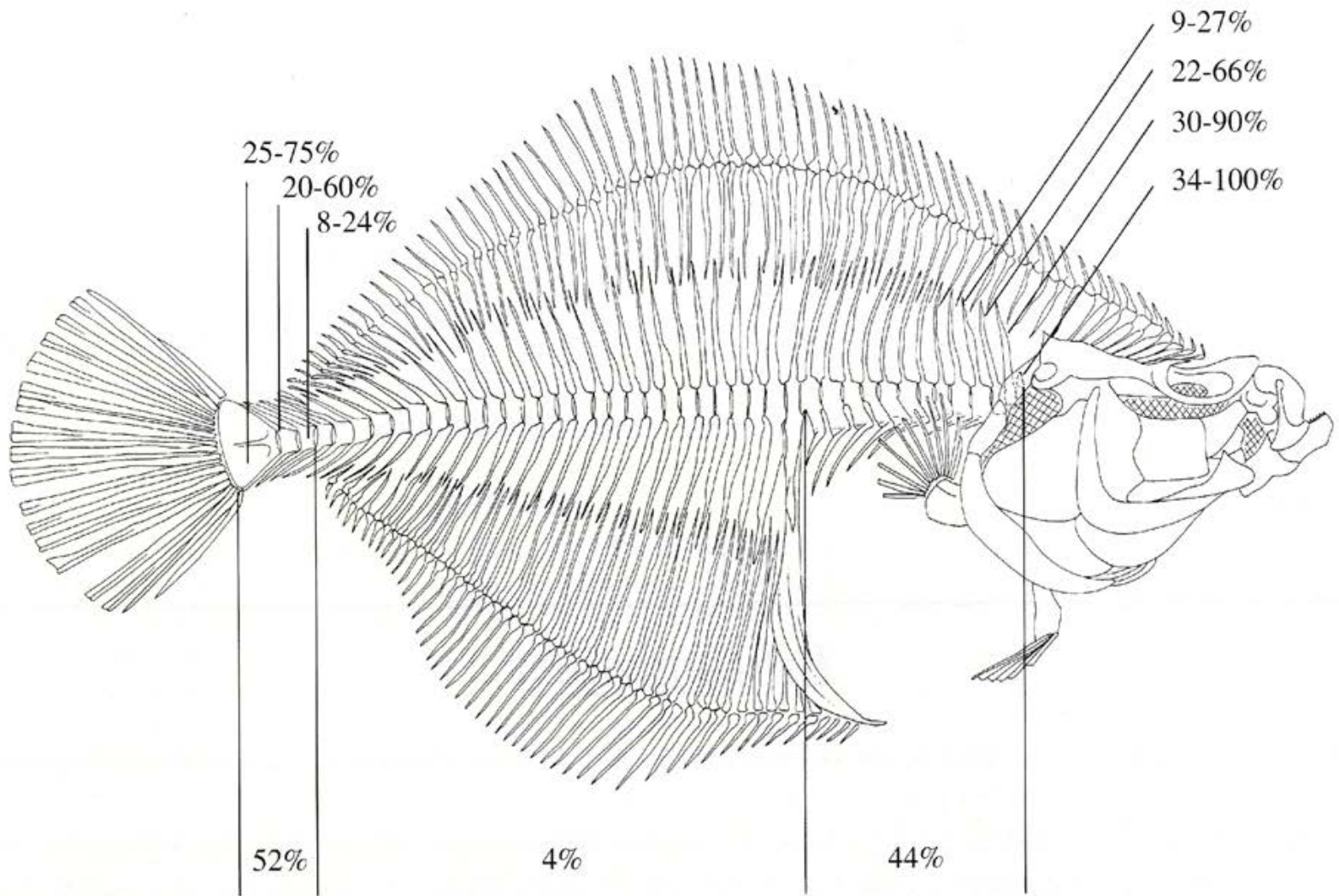
De spinster,
Willem van
Mieris, 1ste helft
18de eeuw

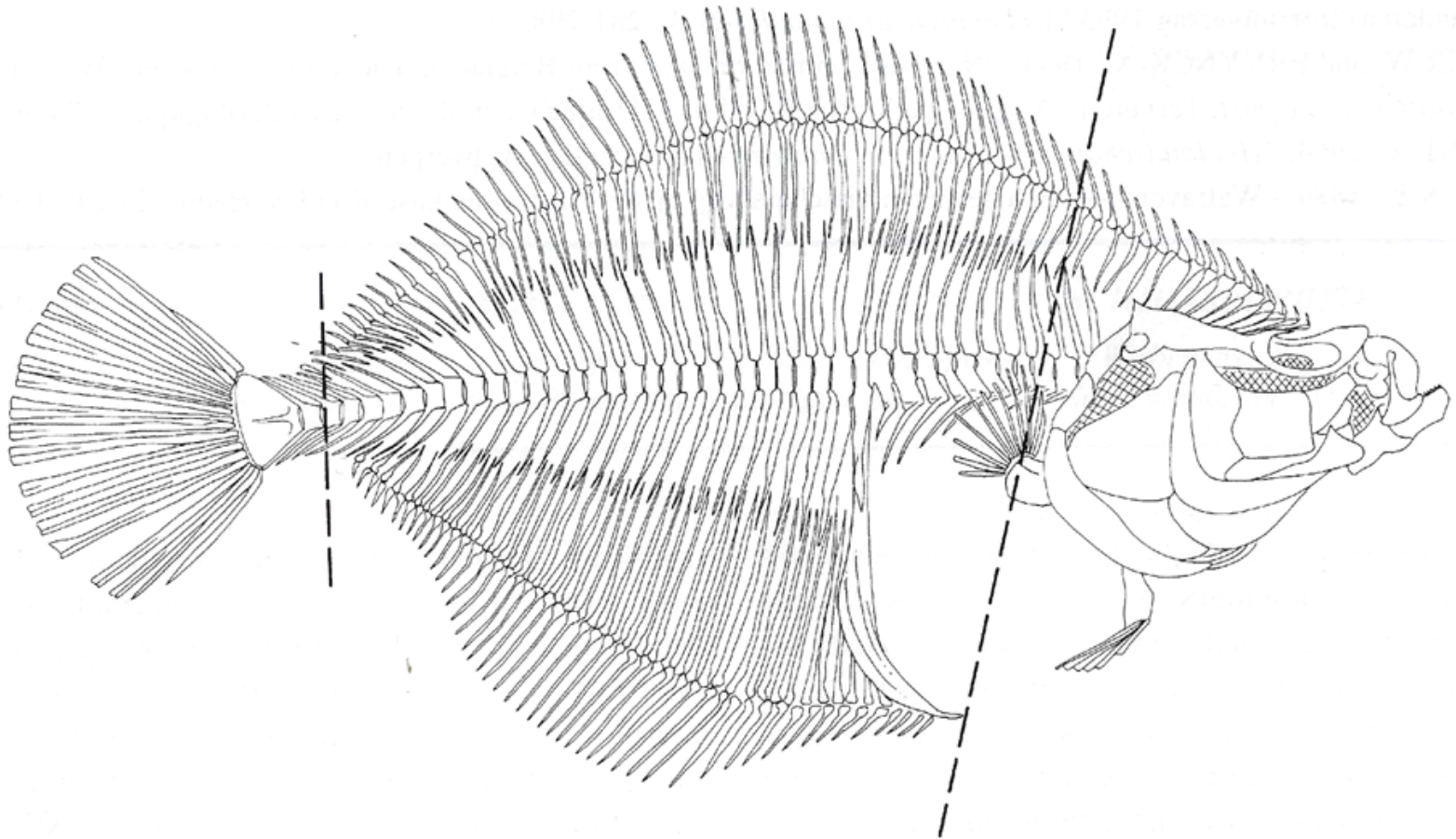
Raversijde 15de eeuw



Visresten Raversijde (n= 58721)

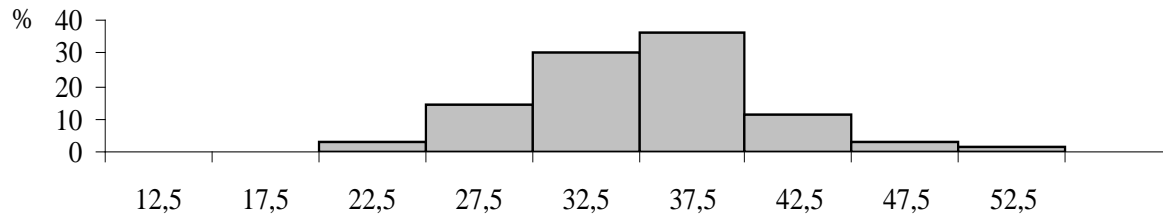




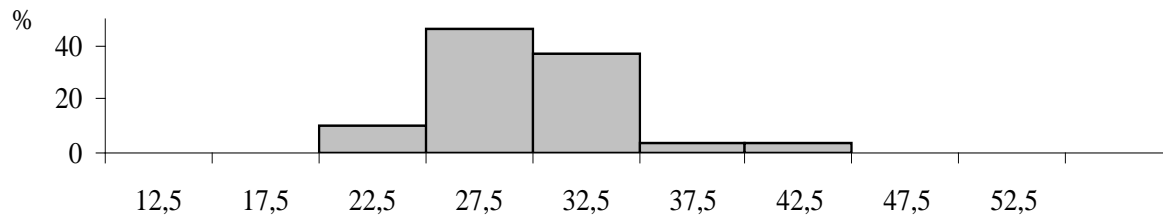


formaat pladijs

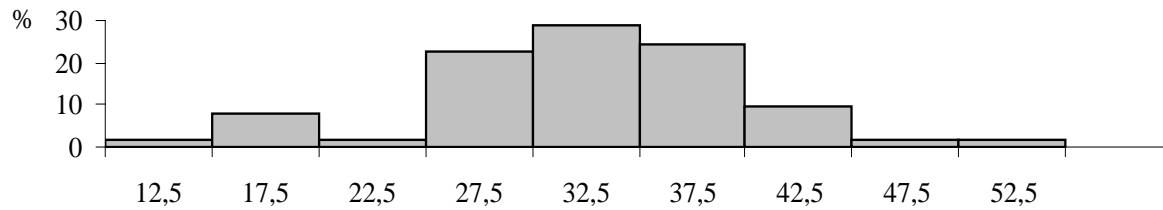
Raversijde 1425-1475



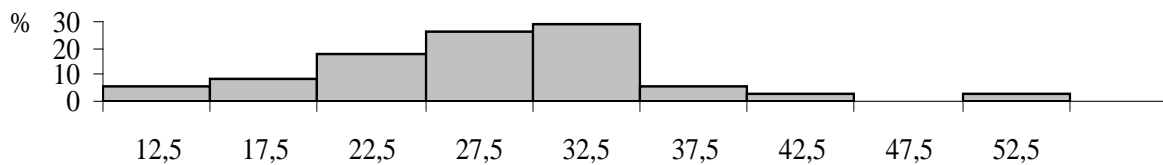
Brugge 1650-1750



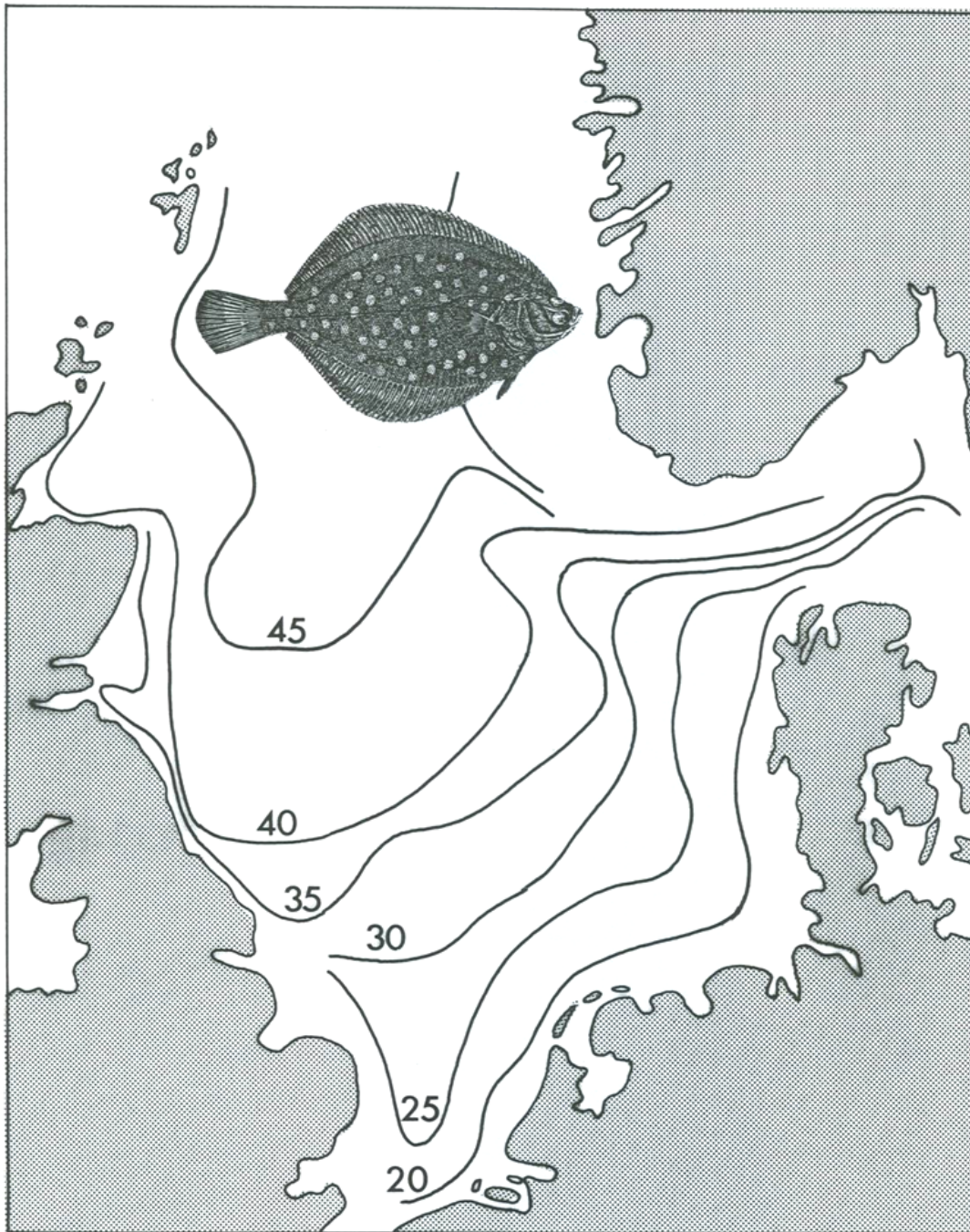
Mechelen 1700-1800



Brugge & Mechelen 1875-1925

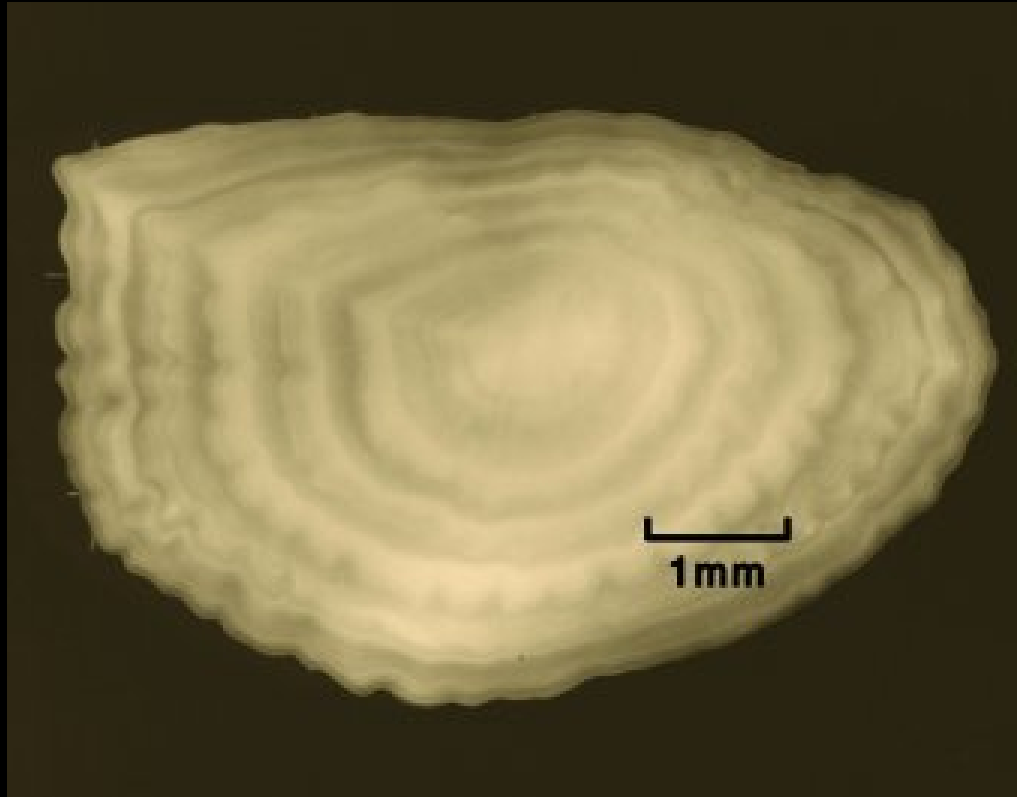


Size class



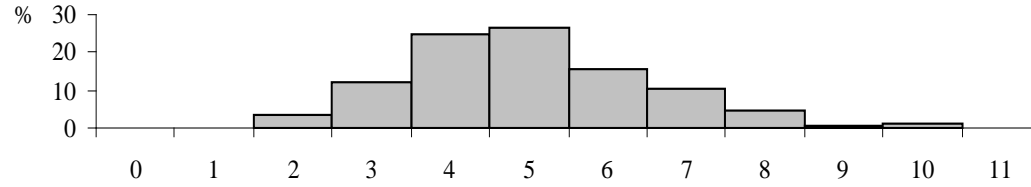
reconstructie
visgronden:

formaat van de
platvissen

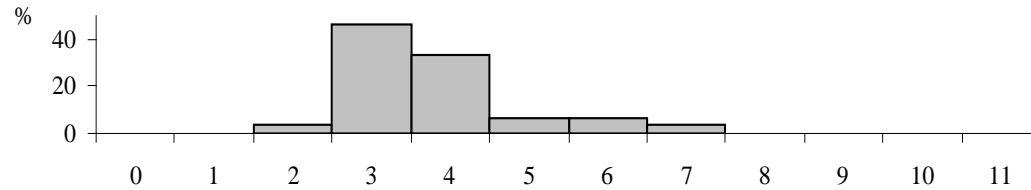


otoliet: levensgeschiedenis van een pladijs

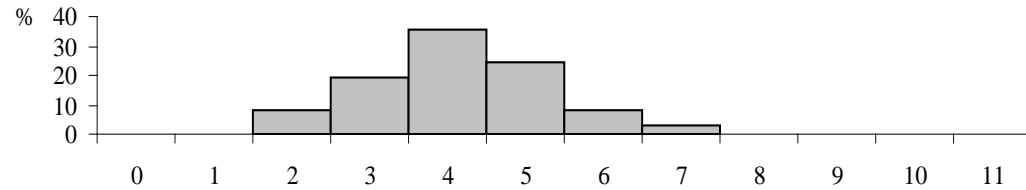
Raversijde 1425-1475



Brugge 1650-1750

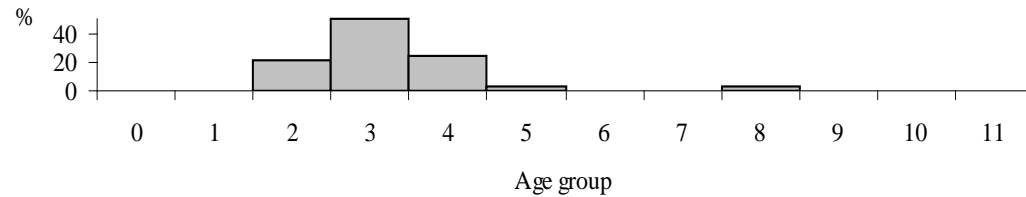


Mechelen 1700-1800

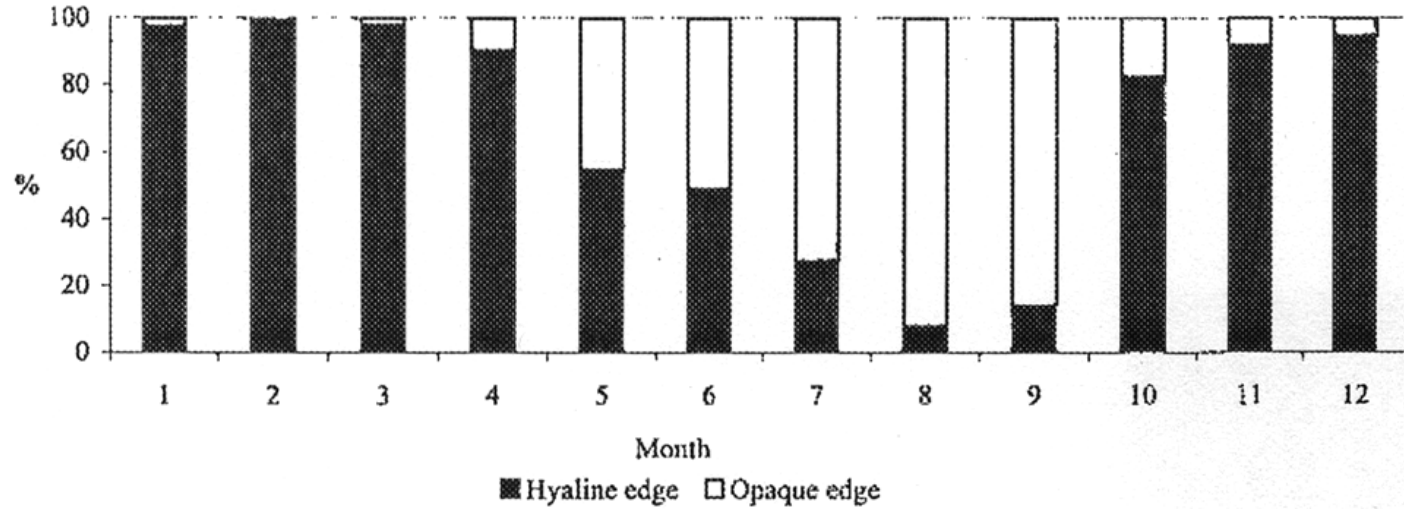


leeftijds-
groepen

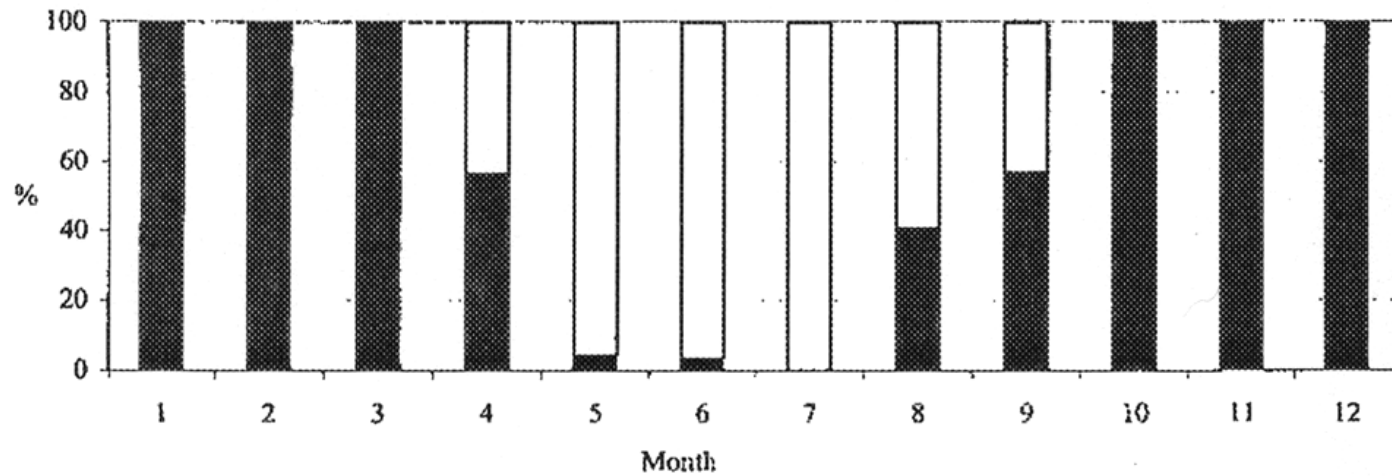
Brugge & Mechelen 1875-1925



Plaice, Central North Sea (IVb), 1996

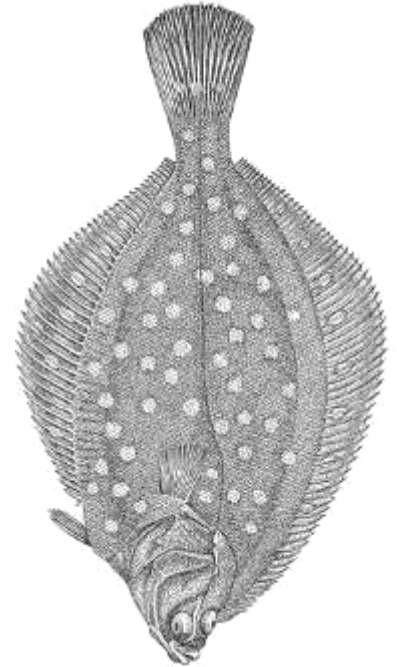
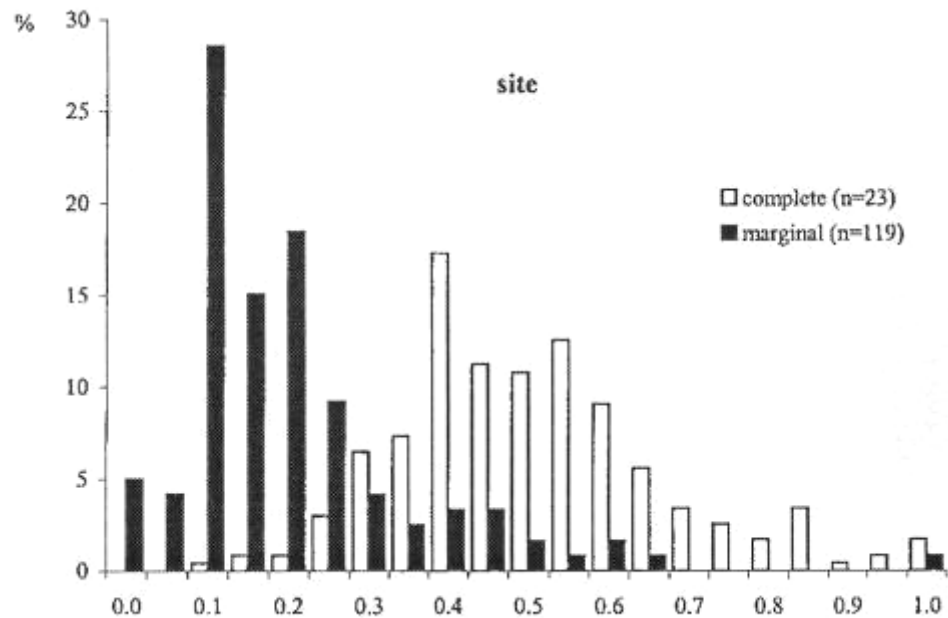
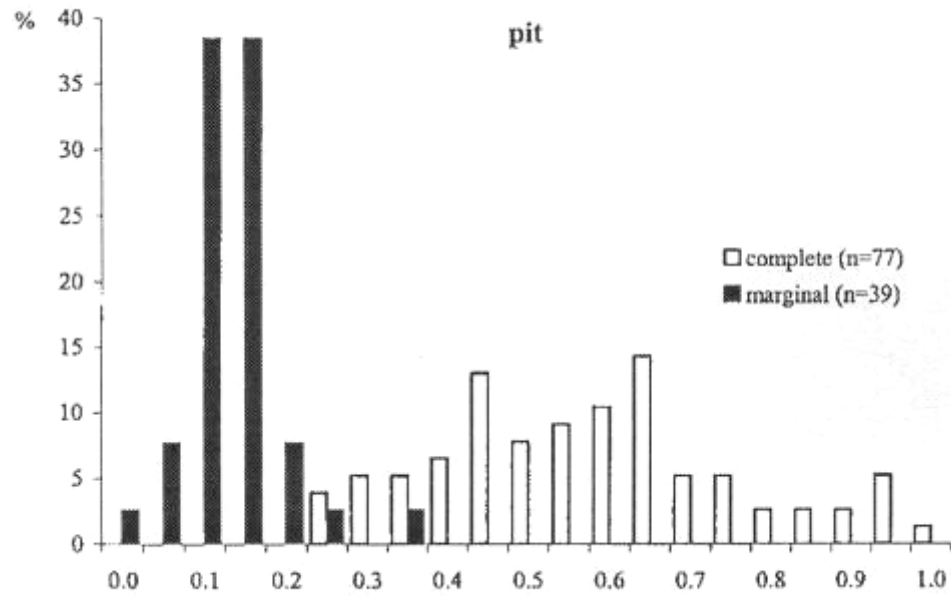


Plaice, Eastern Channel (VIIId), 1996



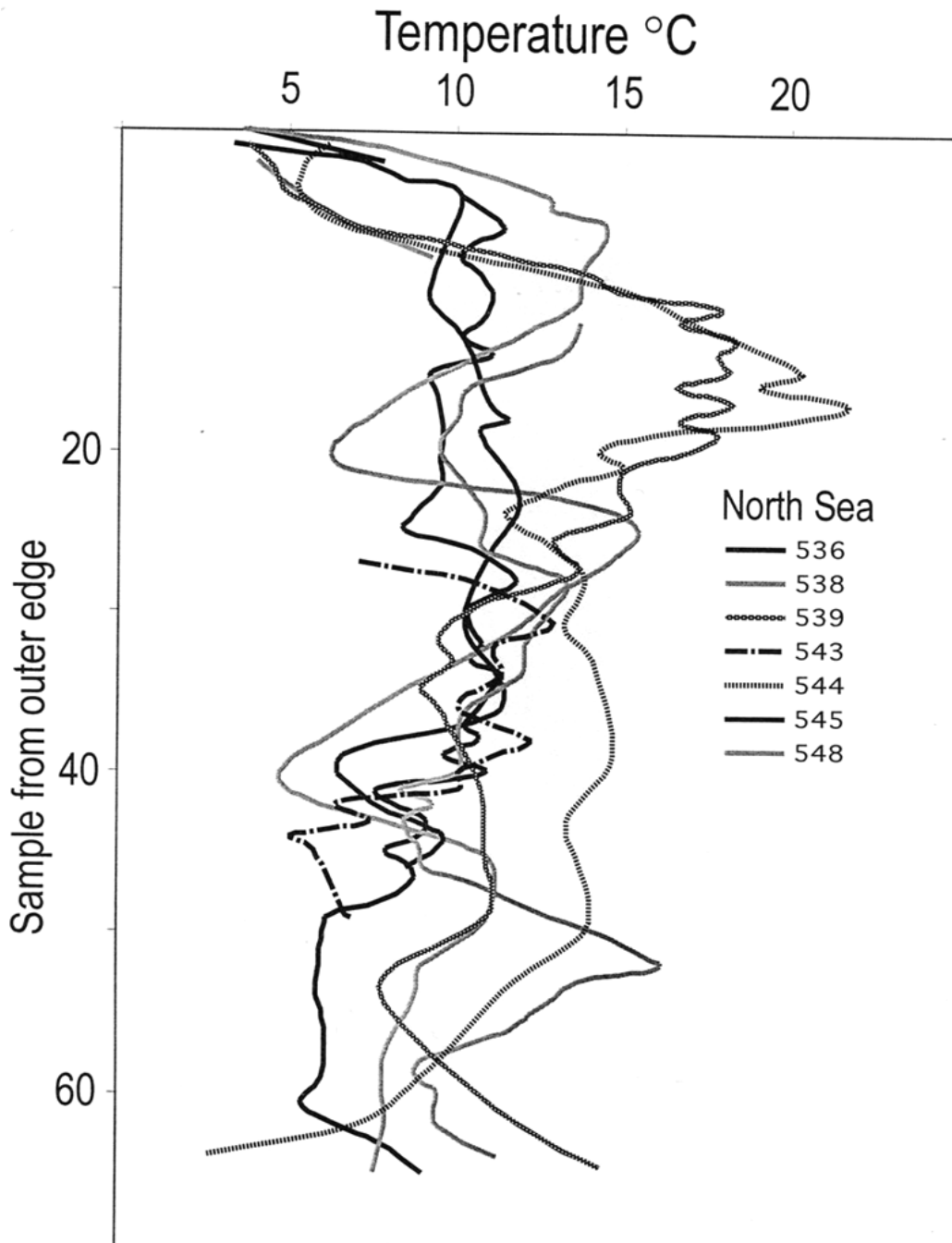
opake rand (wit) = groeiseizoen

hoeveel
van de
groei is
reeds
afge-
werkt ?



de jaarronde

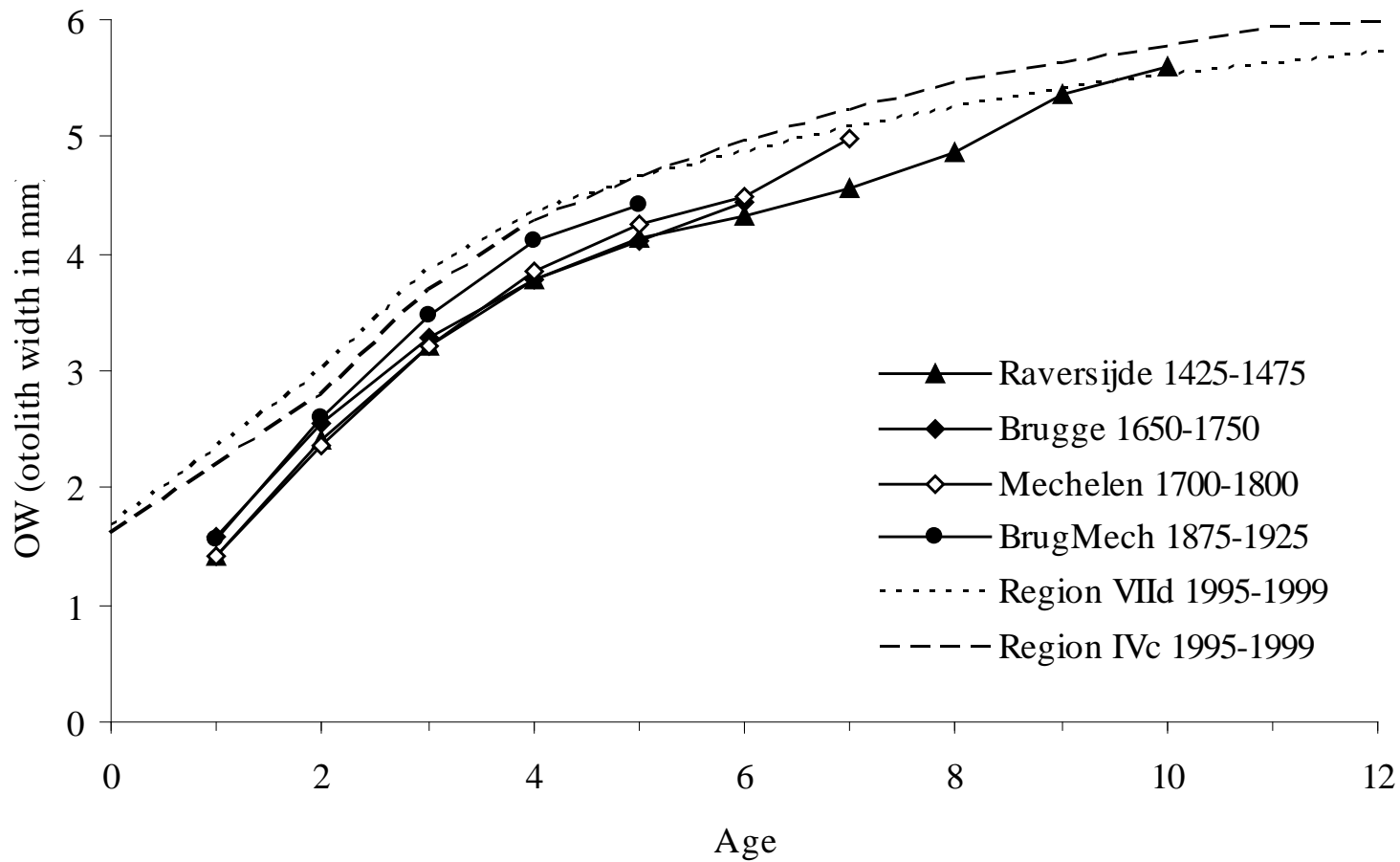
kabeljauw												
schelvis												
platvis												
haring												
	jan	feb	maa	apr	mei	jun	jul	aug	sep	okt	nov	dec



**stabiele isotopen
als temperatuur-
indicatoren:**

**pladijzen
gevangen in het
koude seizoen**

groeisnelheid



zoek de
pladijs

