

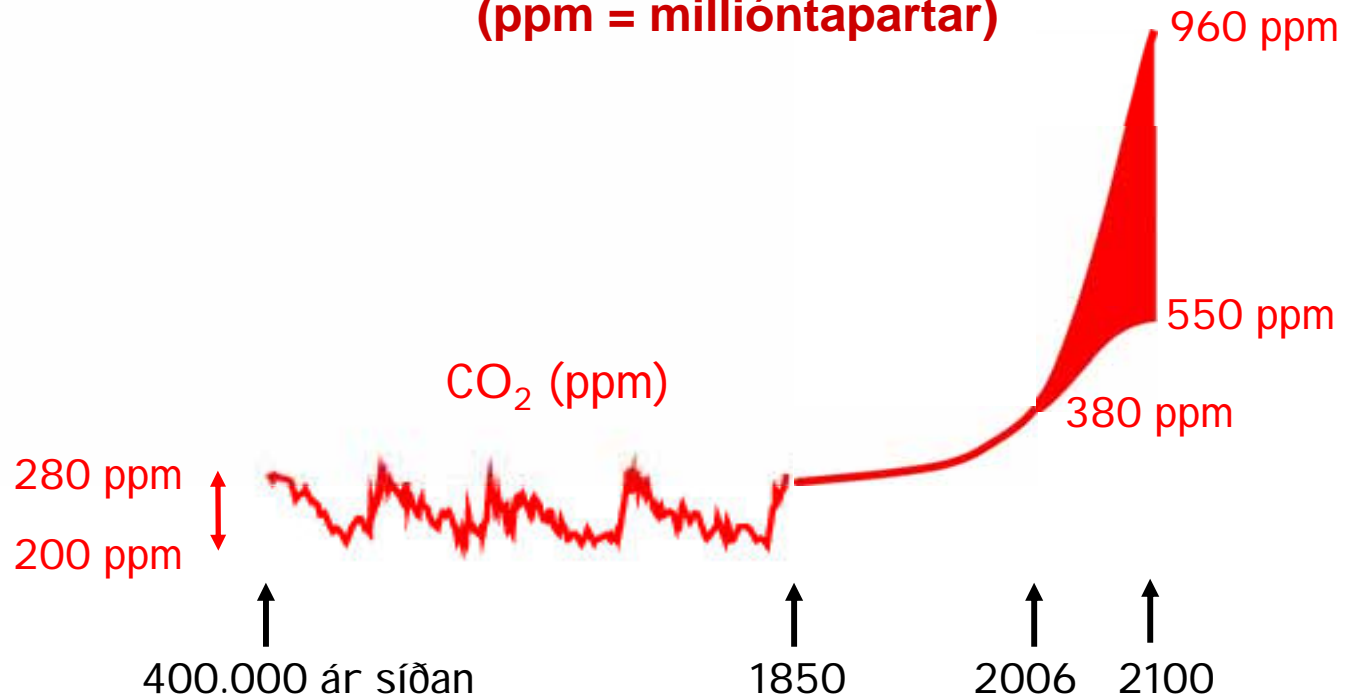
Veðurlag og hav



Bogi Hansen
Fiskirannsóknarstofan

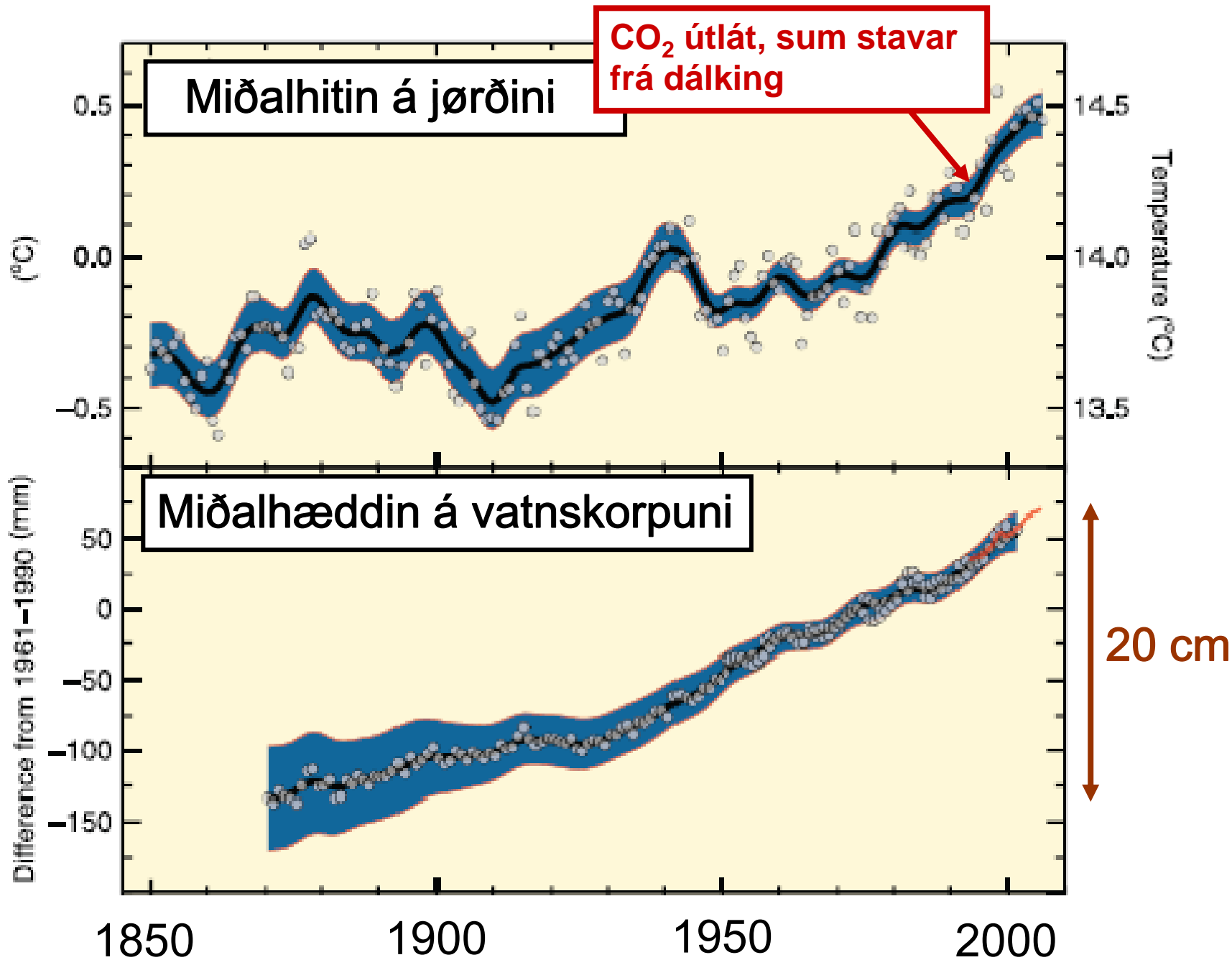
CO₂ í loftini

(ppm = milliöntapartar)



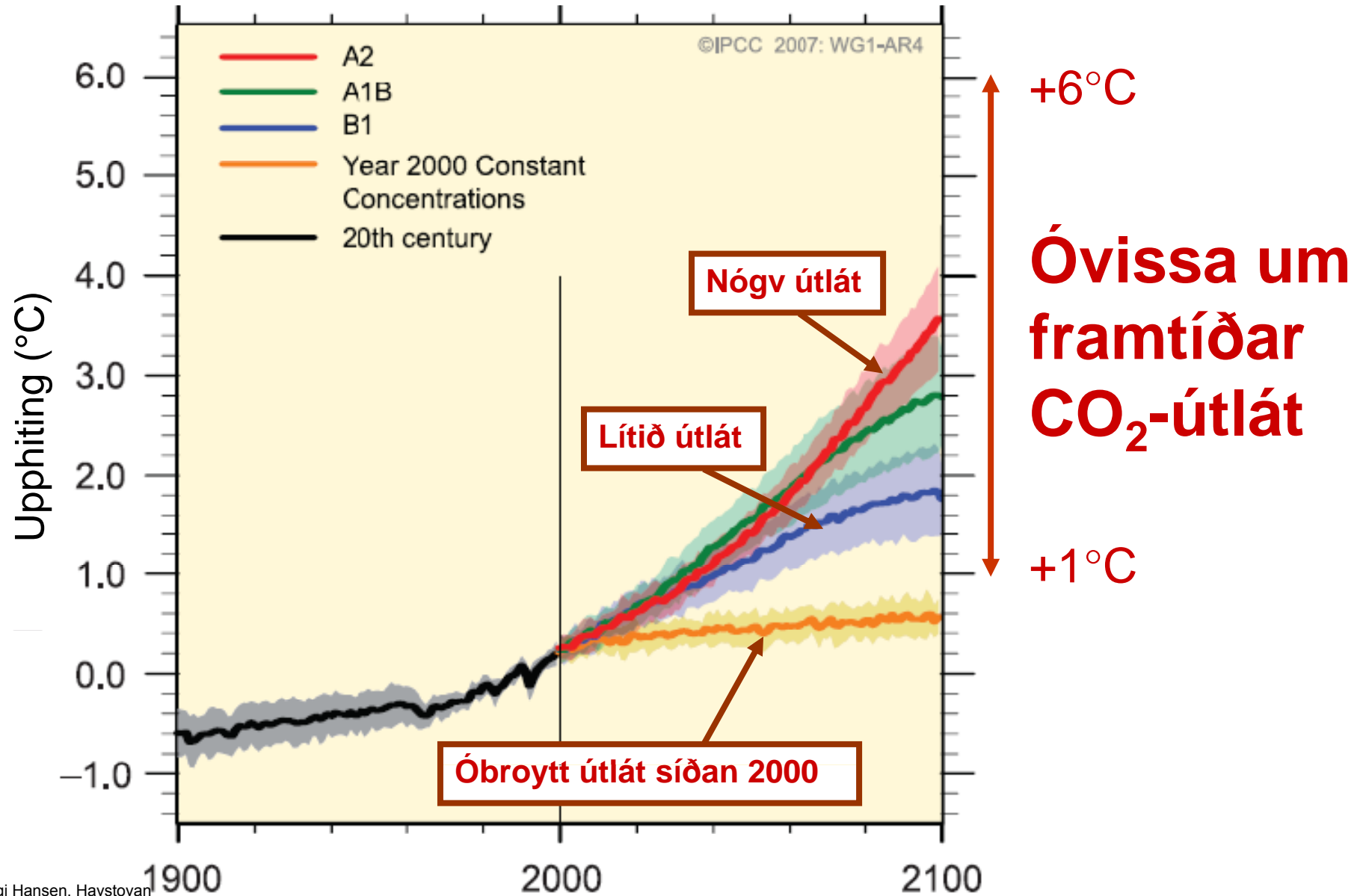
CO₂ virkar sum bjálving um jørðina





Miðalhitin á jörðinni tey komandi 100 árin sambært

IPCC-2007 (Intergovernmental Panel on Climate Change)



Turkur í Afrika



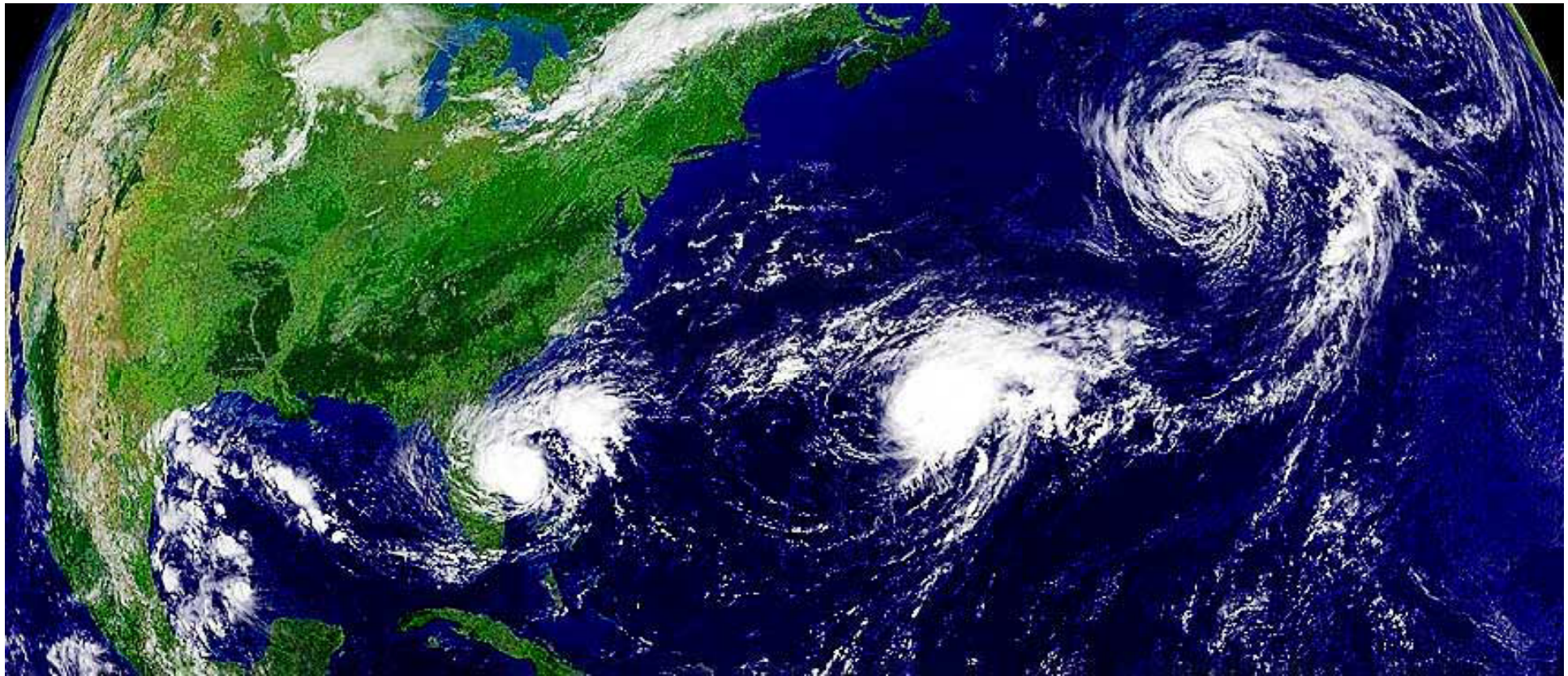
Bergen, 14. september 2005



Katrina New Orleans, september 2005



Harðari ódnir koma helst eisini til okkara



**Vit mugu vænta
Tað óvæntaða**

**Grønlandski
innlandsísurin**

ókontrolleraða

Mannaættarinnar størsta eksperiment

Hvussu verða veðurlagsbroytingarnar í Føroyum ?



Føroysku botnfiskastovnarnir hava
"Góð ár" og "vánalig ár"

Orsøkin
er helst
veðurlagið

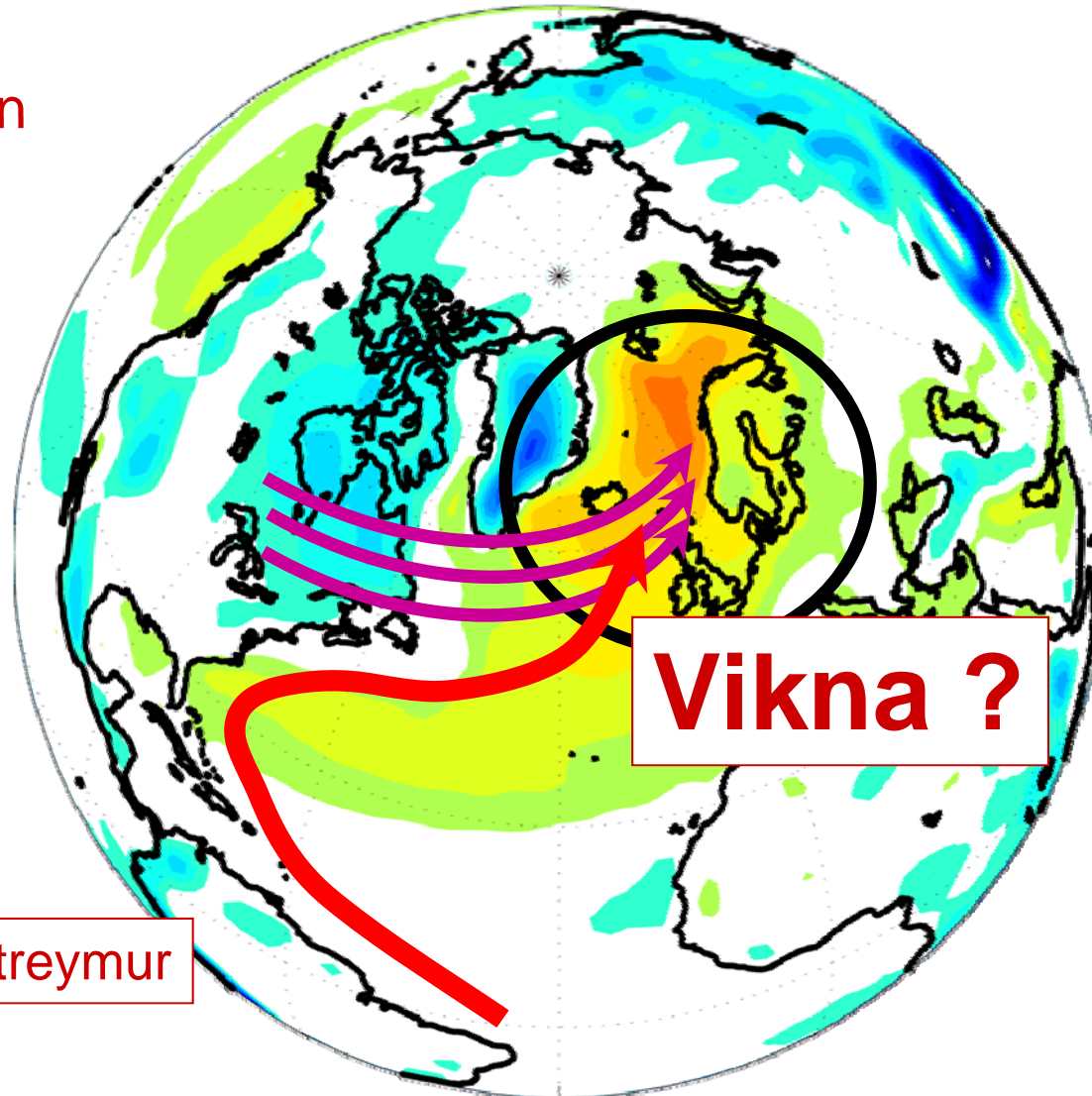


Signy á hásumri



Heimsins veðurlags oasa

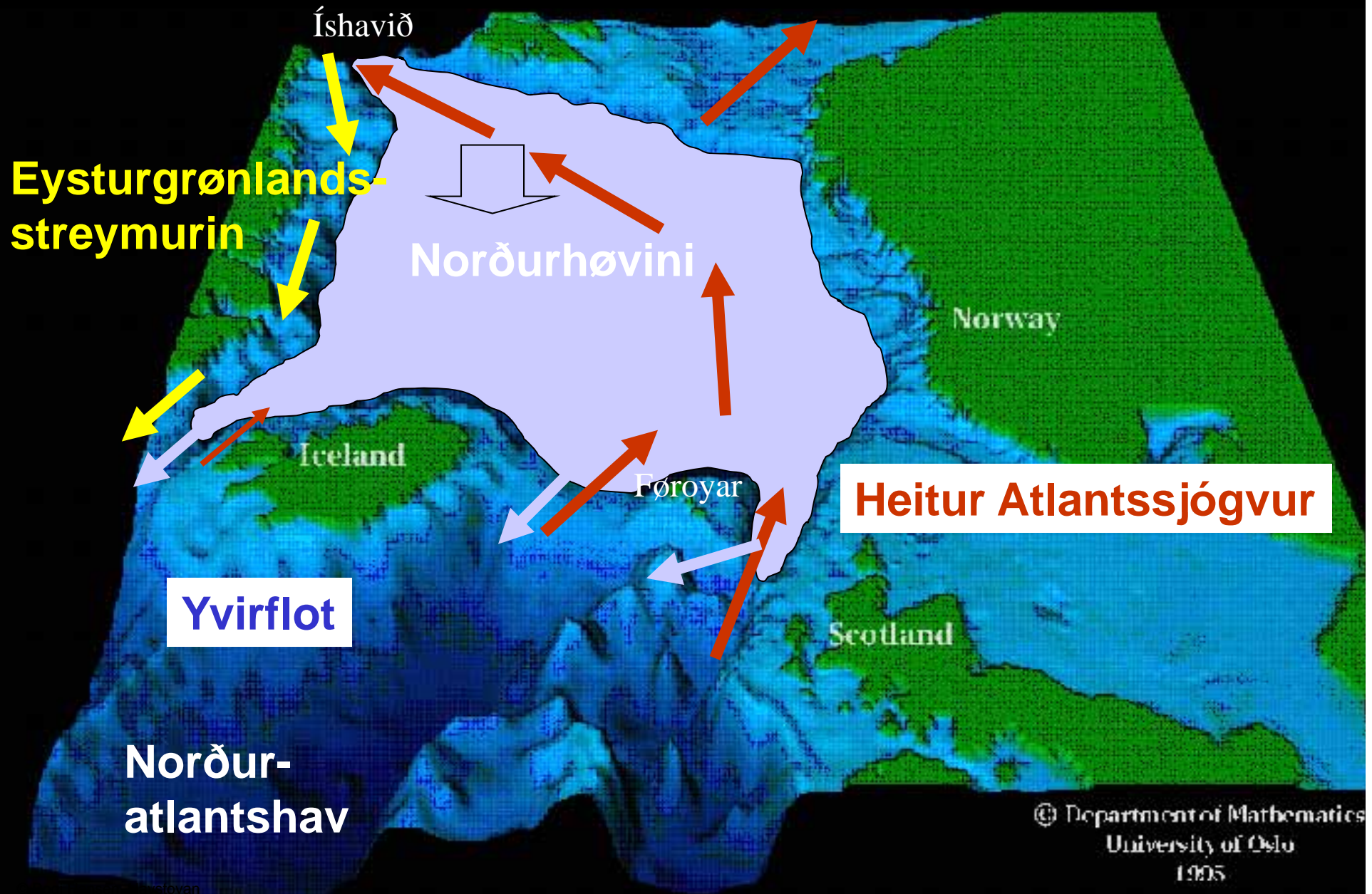
10-15°C heitari enn
vanligt á hesum
breiddarstigi



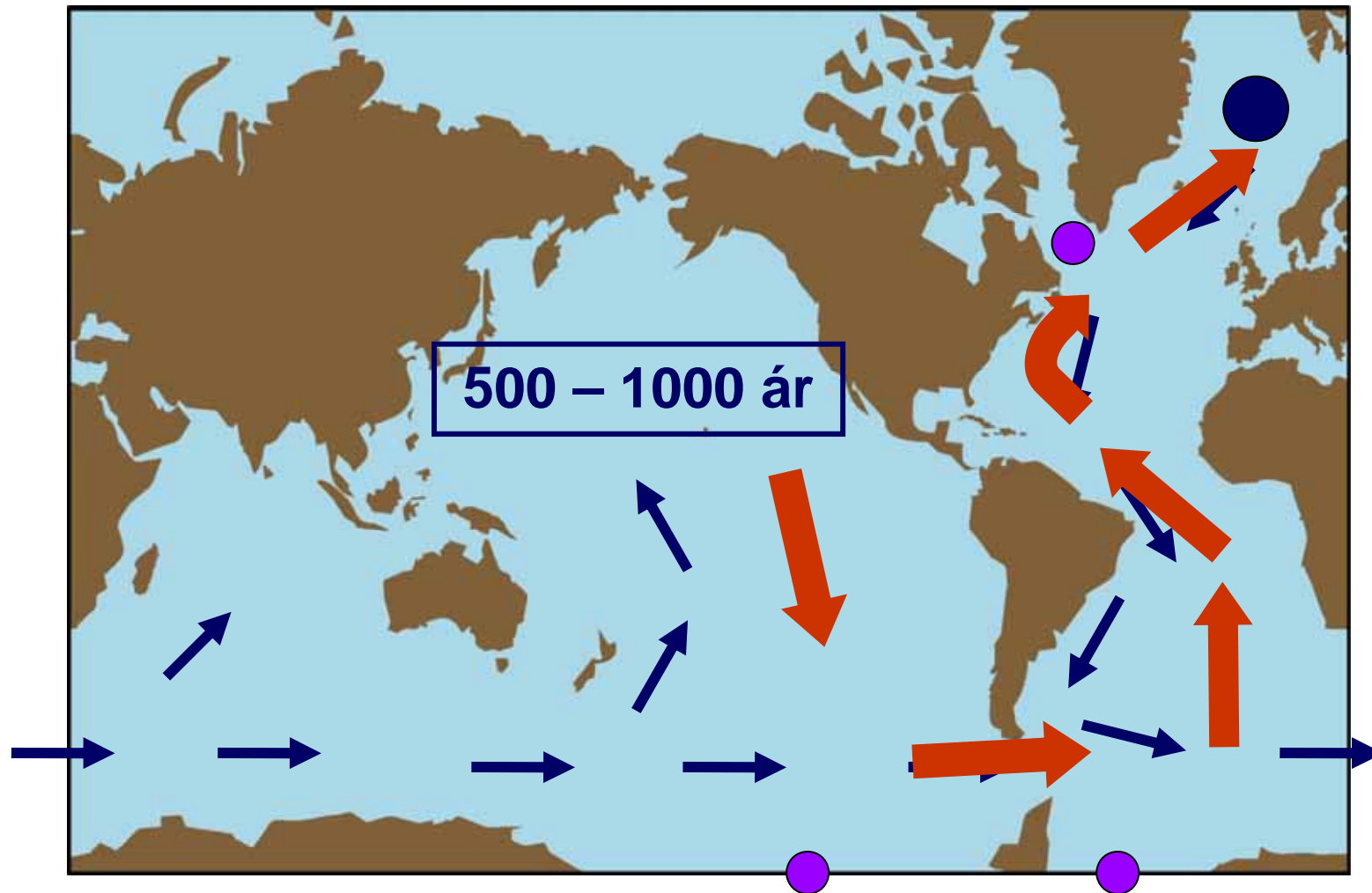
Heitur vindur

Heitur streymur

Vit liggja á einum undirsjóvarrayggi



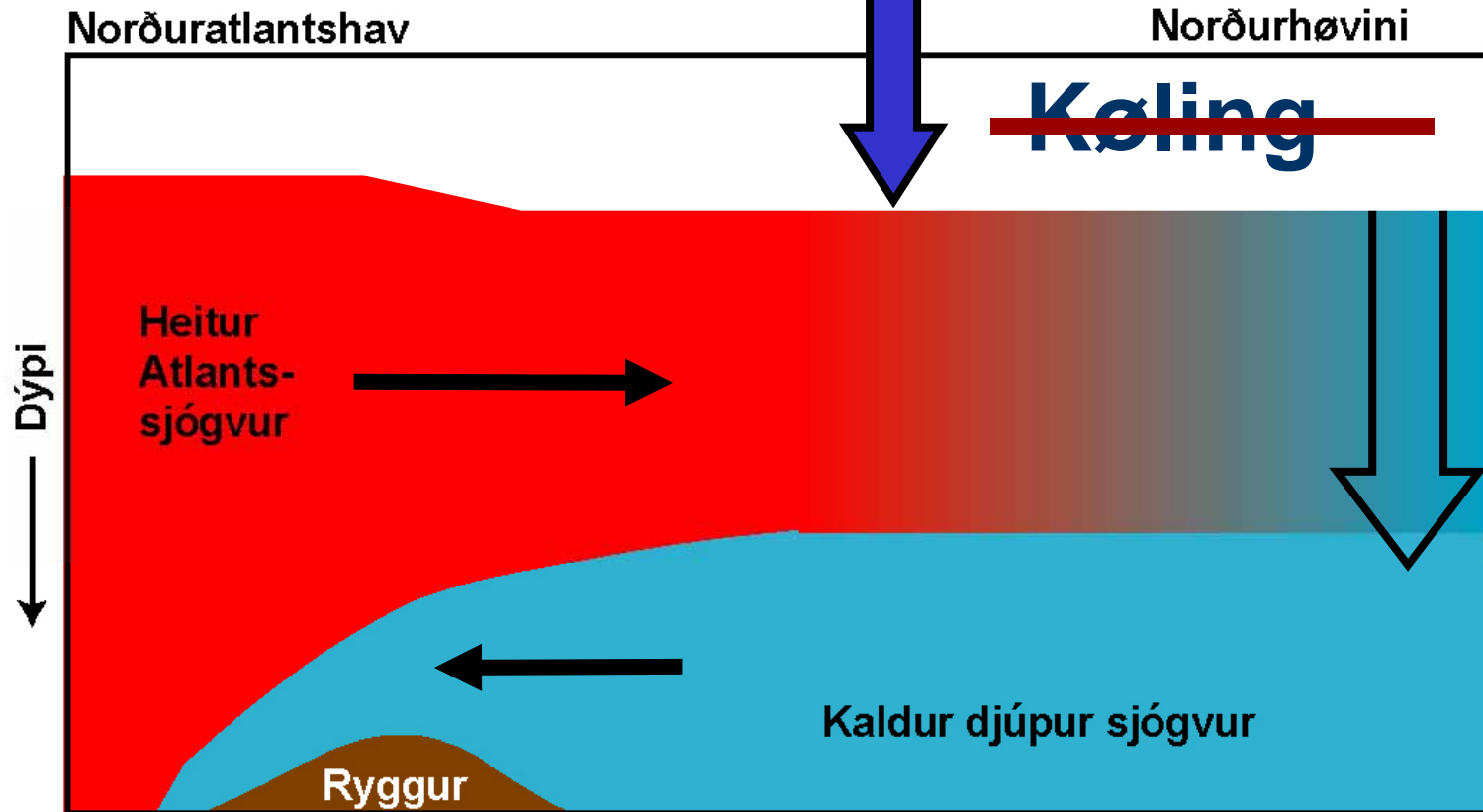
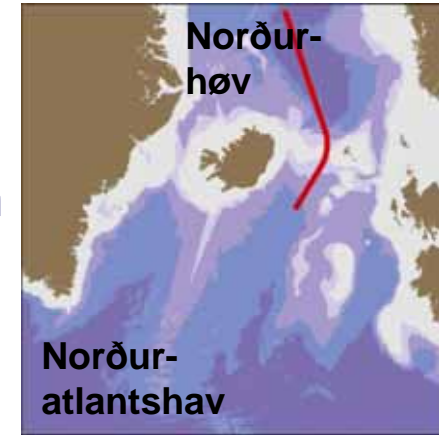
Tann kaldi djúpi sjógvurin frá okkara leiðum ferðast um øll heimshøvini



Veðurlags- broytingar

Grønlandski
innlandsísurin

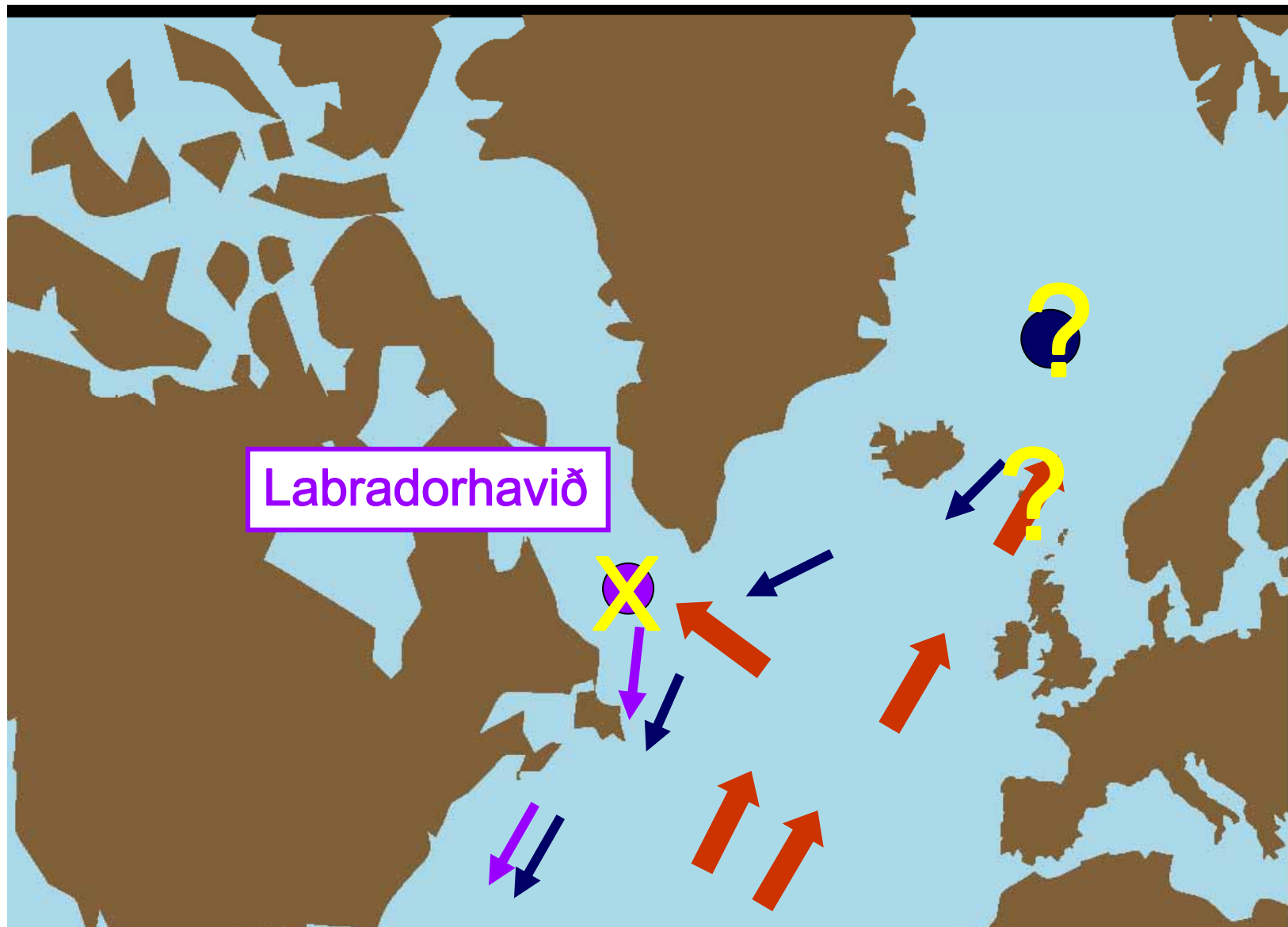
Áir og regn



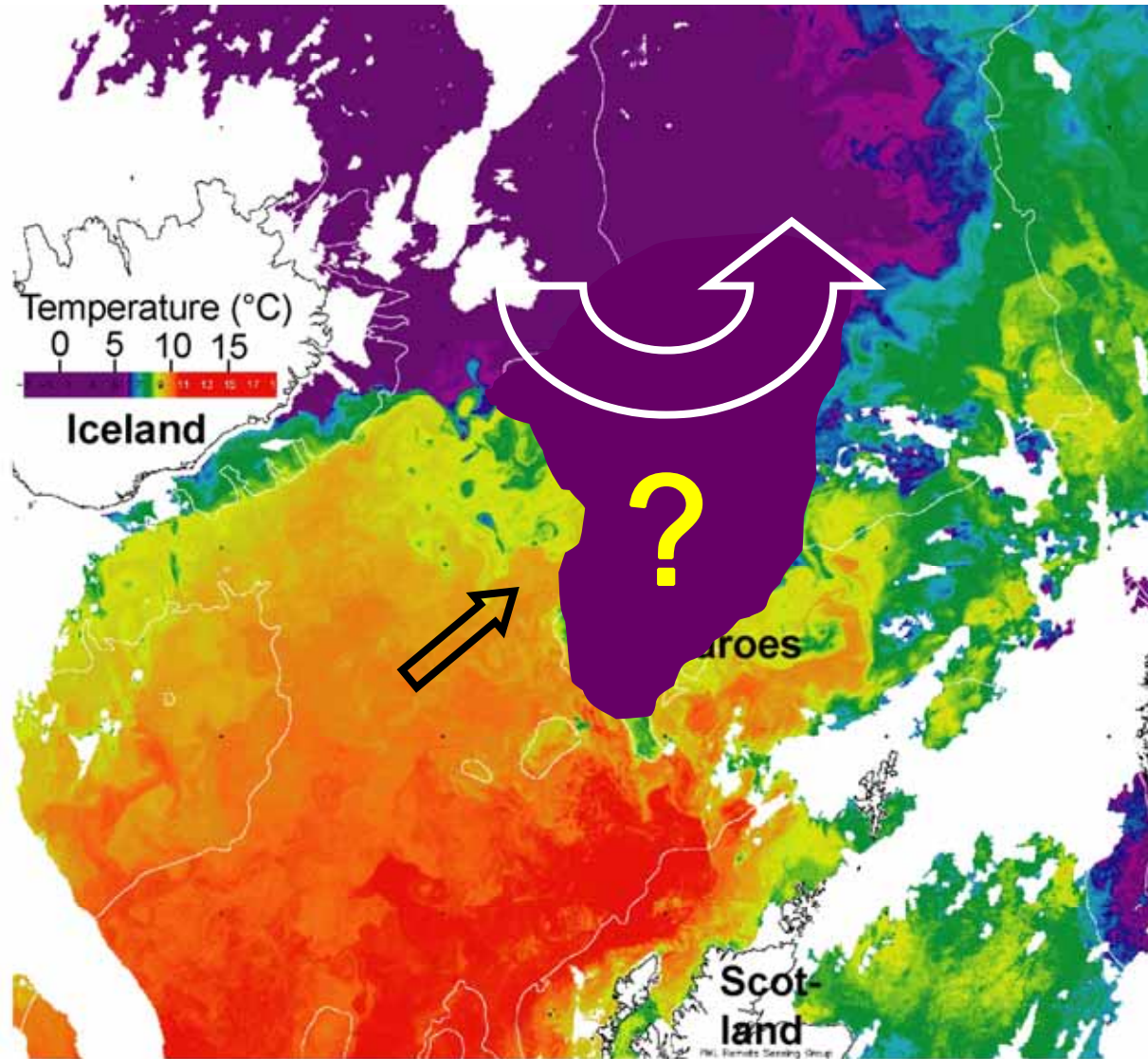
IPCC 2007

it is *very likely* that the meridional overturning circulation (MOC) of the Atlantic Ocean will slow down during the 21st century.
(range from zero to about 50%).

Tað djúpa rákið í Norðuratlantshavi

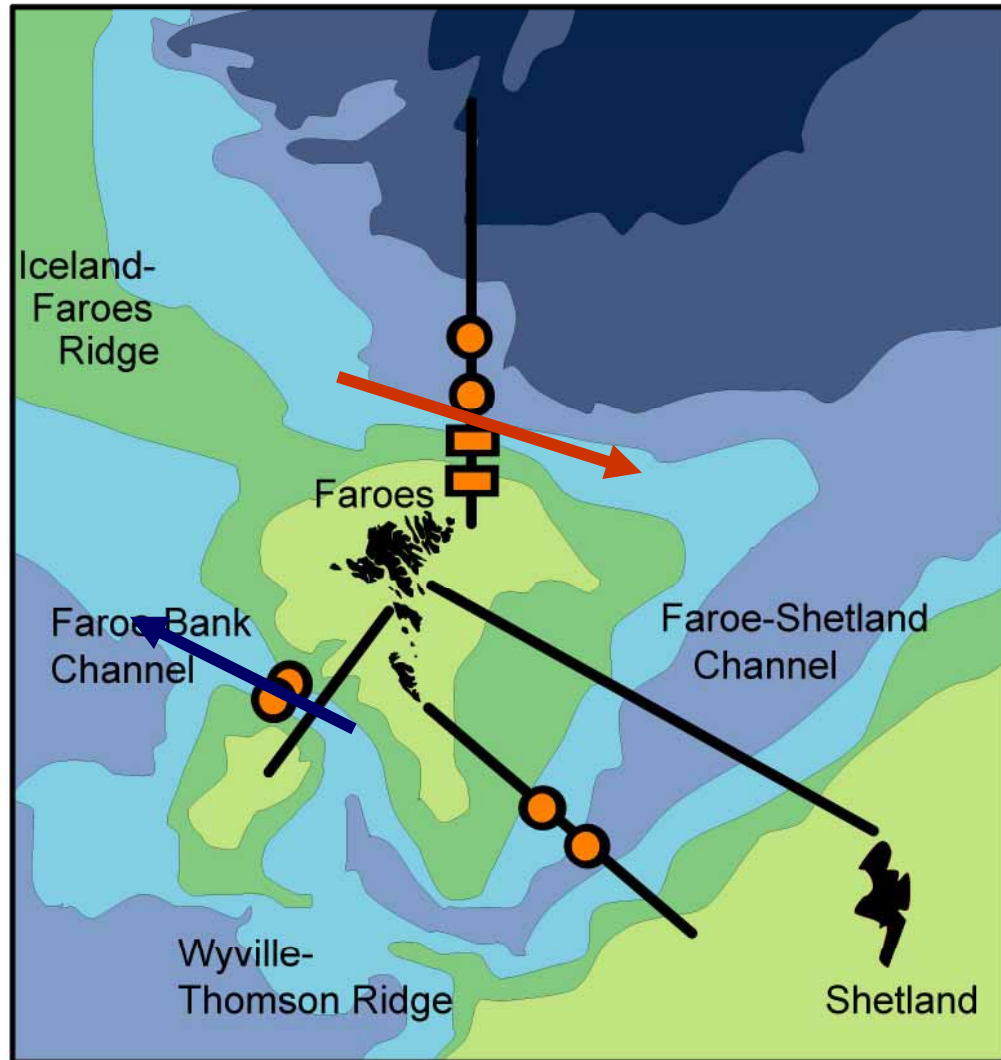


Hitin í Vatnaskorpuni 18. Apríl 2003

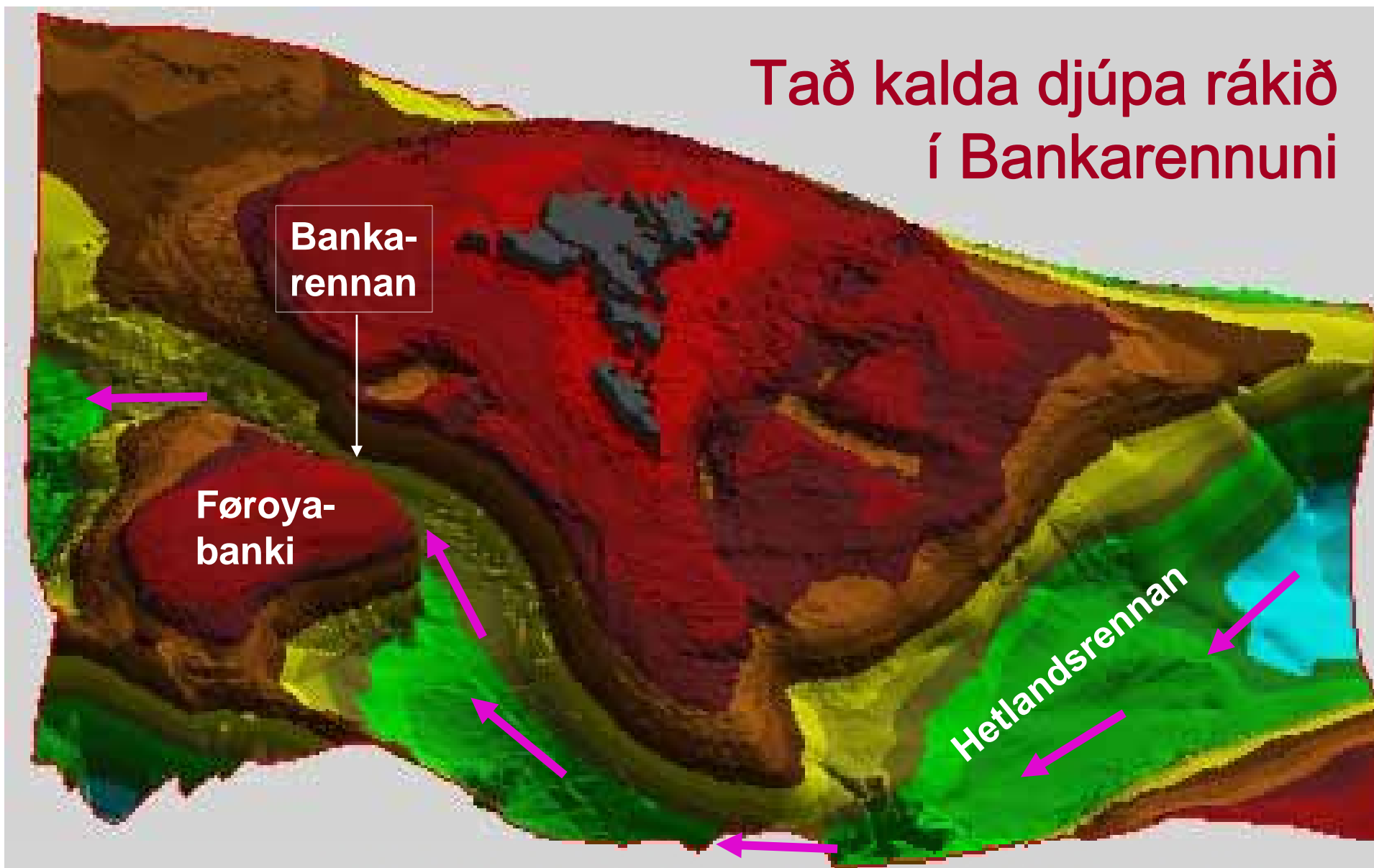


(frá P. Miller, Plymouth Marine Lab)

Mátingar kring Føroyar



Tað kalda djúpa rákið í Bankarennuni



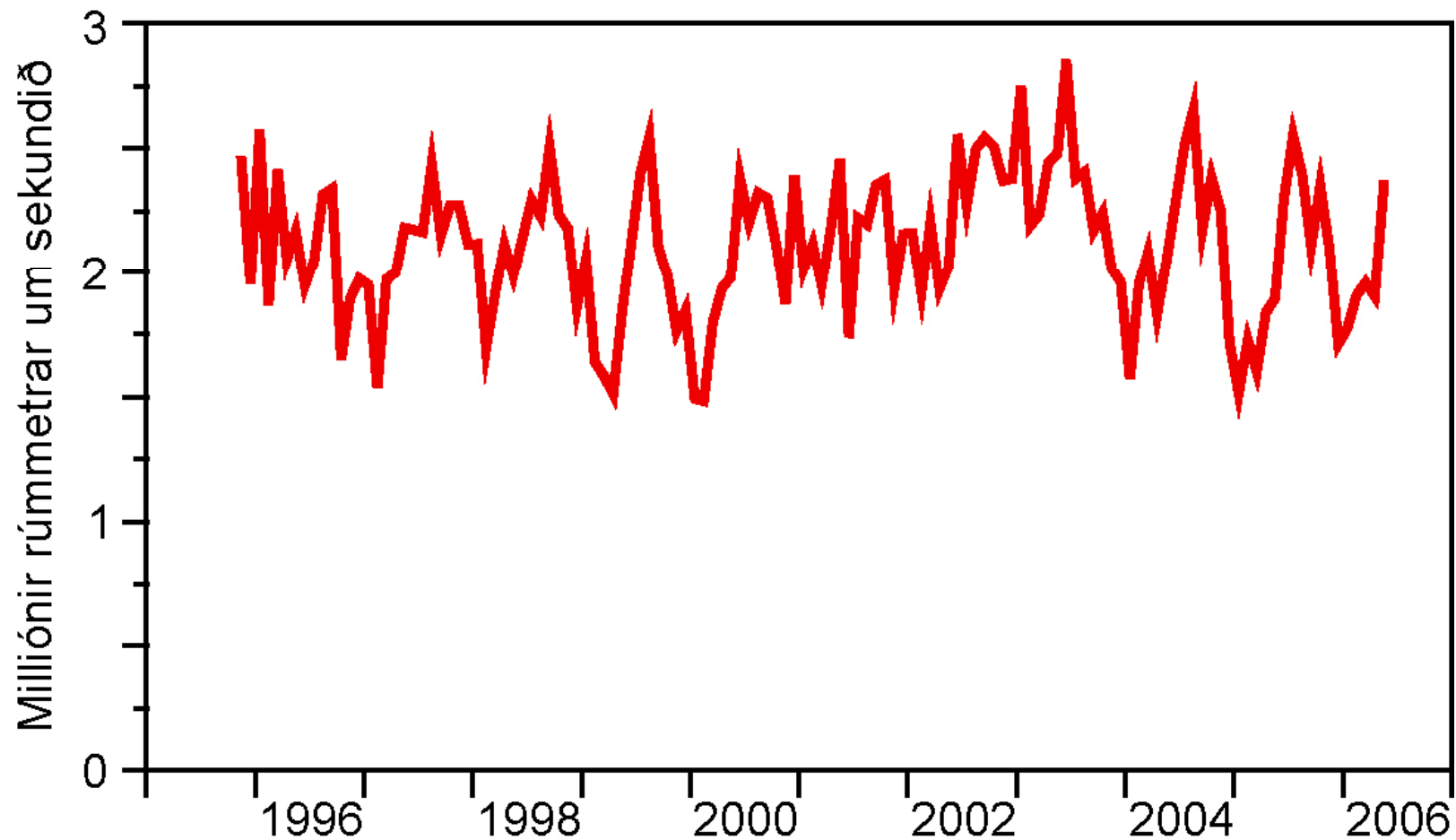
Mynd:
Knud Simonsen

© Bogi Hansen, Havstovan



16.2008

Styrkin í tí djúpa rákinum í Bankarennuni





Og taõ

var taõ