

We're all in agreement

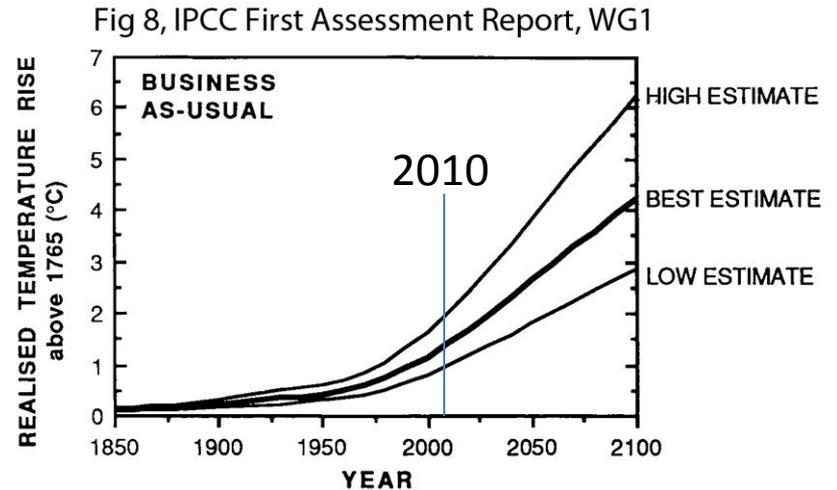
THE SCIENCE IS SETTLED!

The Science is Settled.
Al Gore Says So.

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Let's begin with this prediction from the First Assessment Report (1990)

- Prediction for 2010
(Temp increase compared to 1850)
 - “High Estimate”: 1.96 °C
 - “Best Estimate”: 1.28 °C
 - “Low Estimate”: 1.03 °C
- **ACTUAL: 0.7 °C**

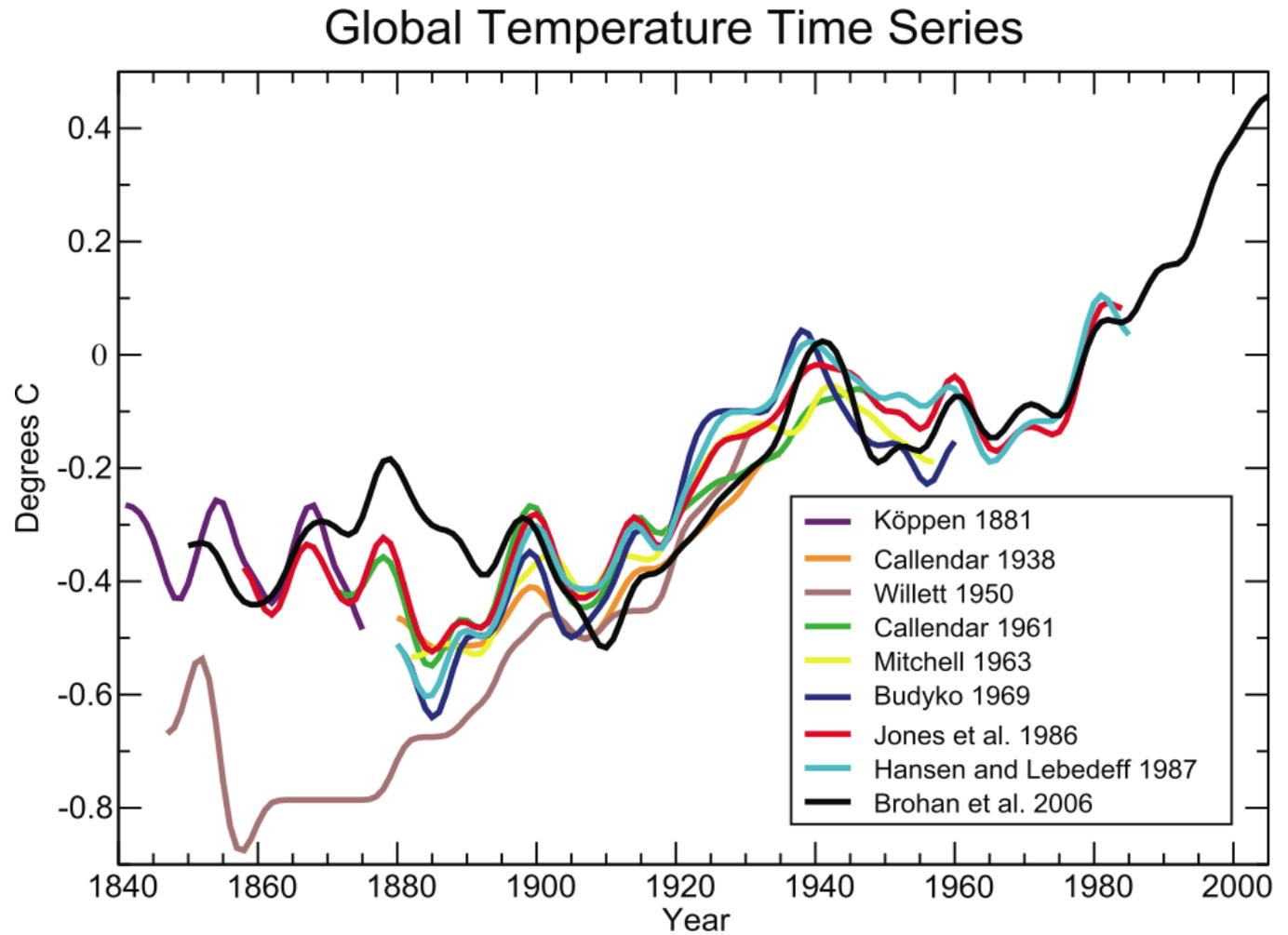


The Slides that follow are from the IPCC Fourth Assessment Report

i.e., IPCC, 2007: Climate Change 2007: The Physical Science Basis. Contribution of Working Group I to the Fourth Assessment Report of the Intergovernmental Panel on Climate Change [Solomon, S., D. Qin, M. Manning, Z. Chen, M. Marquis, K.B. Averyt, M. Tignor and H.L. Miller (eds.)]. Cambridge University Press, Cambridge, United Kingdom and New York, NY, USA, 996 pp.

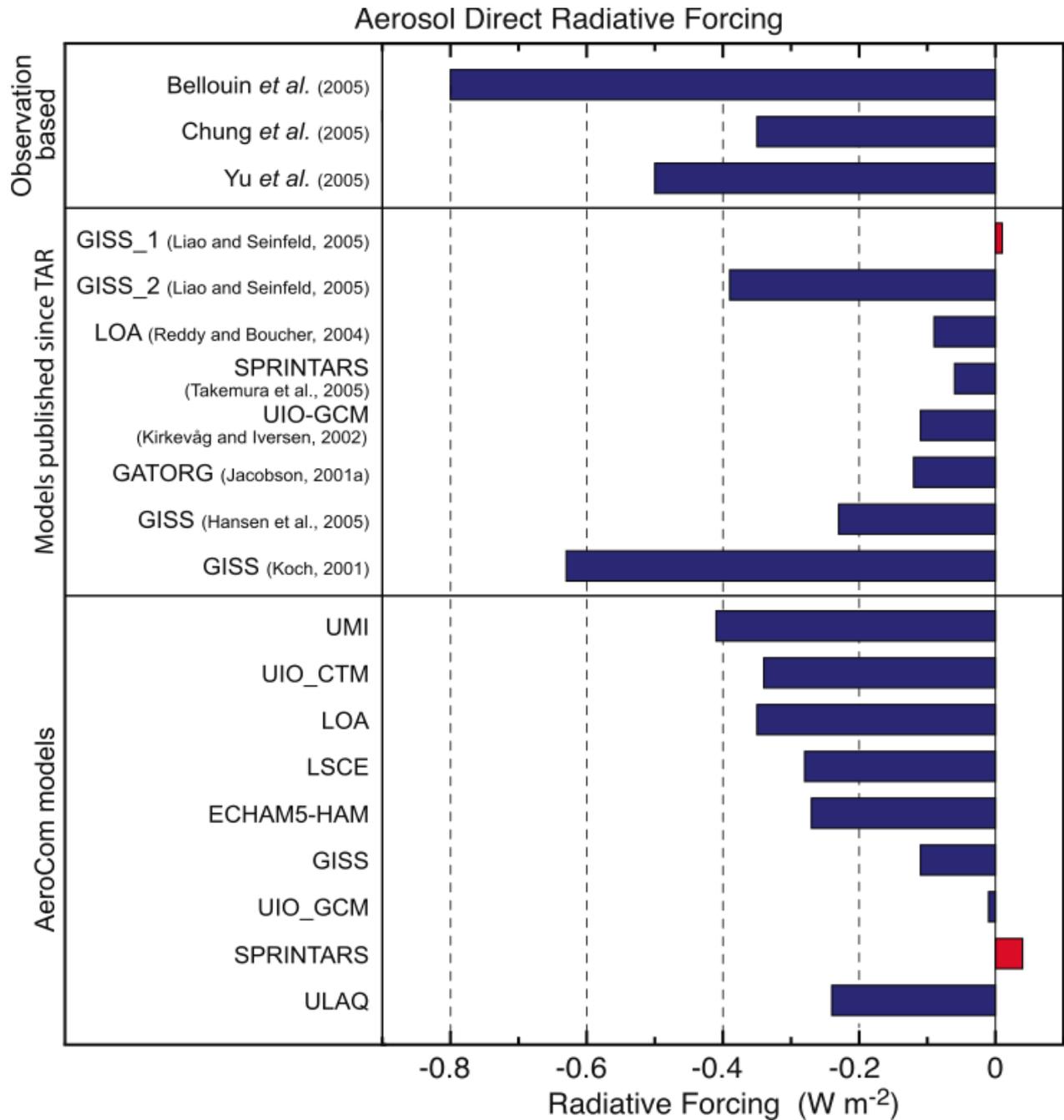
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Figure
1.3



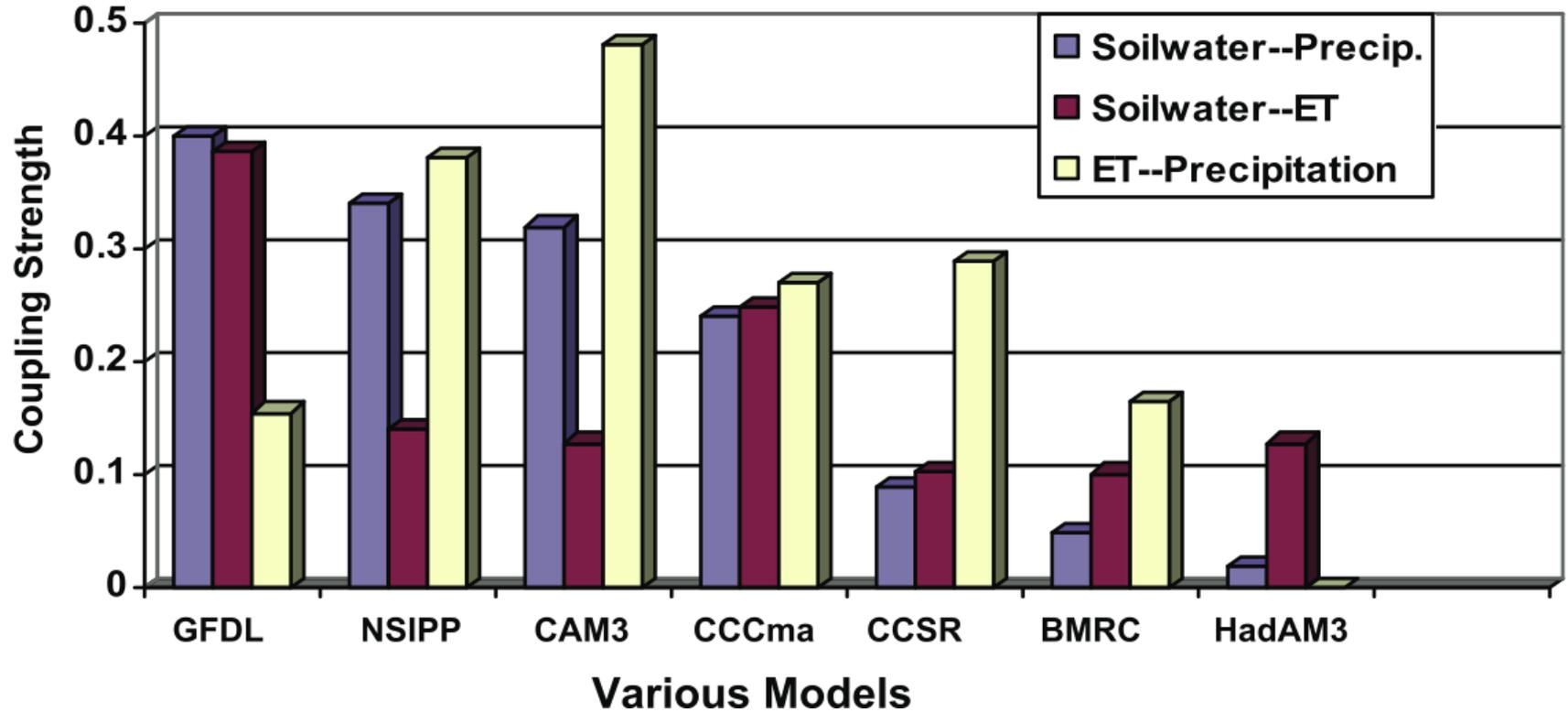
The Science is Settled.
Al Gore Says So.

Figure 2.13



The Science is Settled.
Al Gore Says So.

Figure 7.2



The Science is Settled.
Al Gore Says So.

Uncertainties in Carbon Cycle Feedbacks

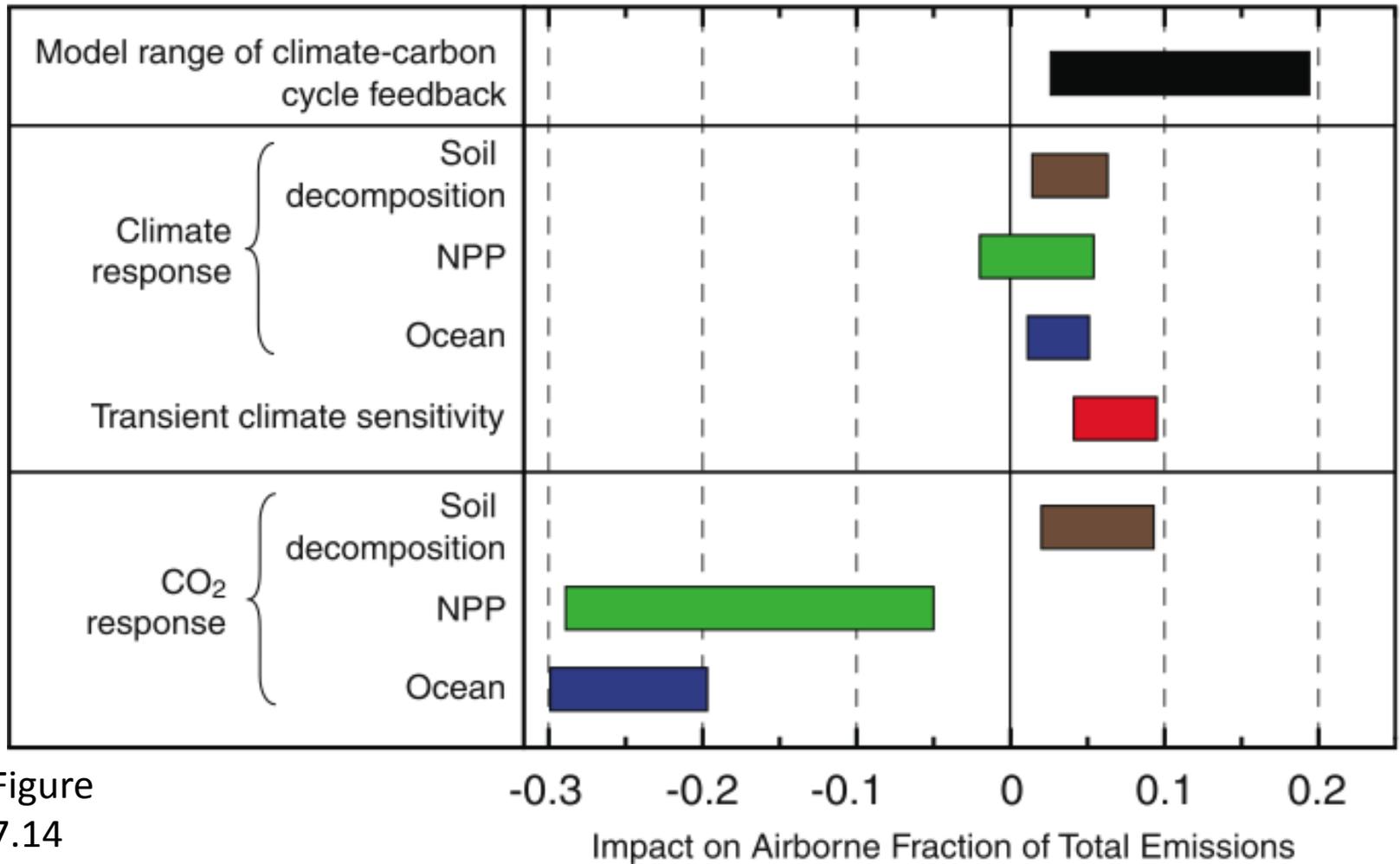
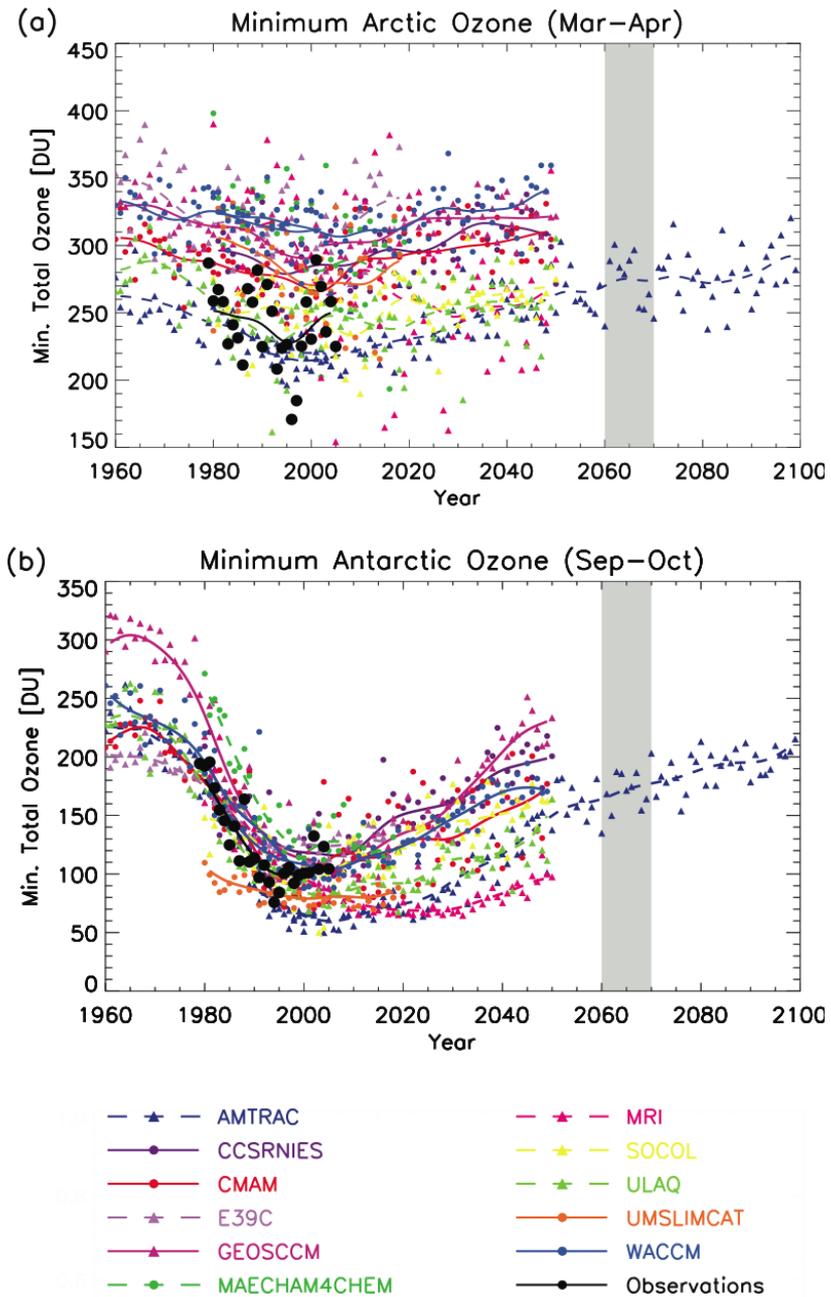


Figure 7.14

The Science is Settled.
Al Gore Says So.

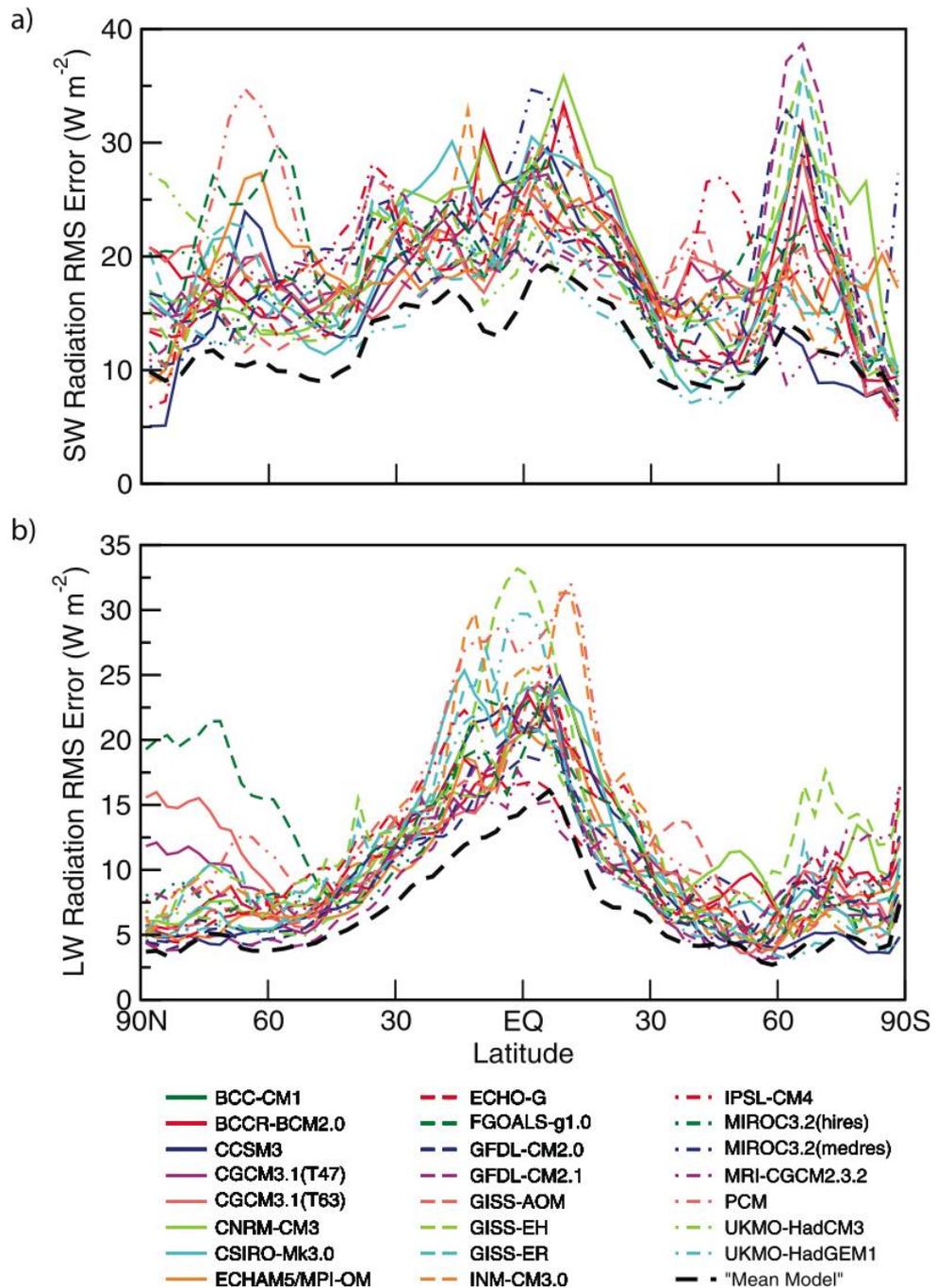
In Standard "Impact" Units, one presumes

Figure 7.18



The Science is Settled.
Al Gore Says So.

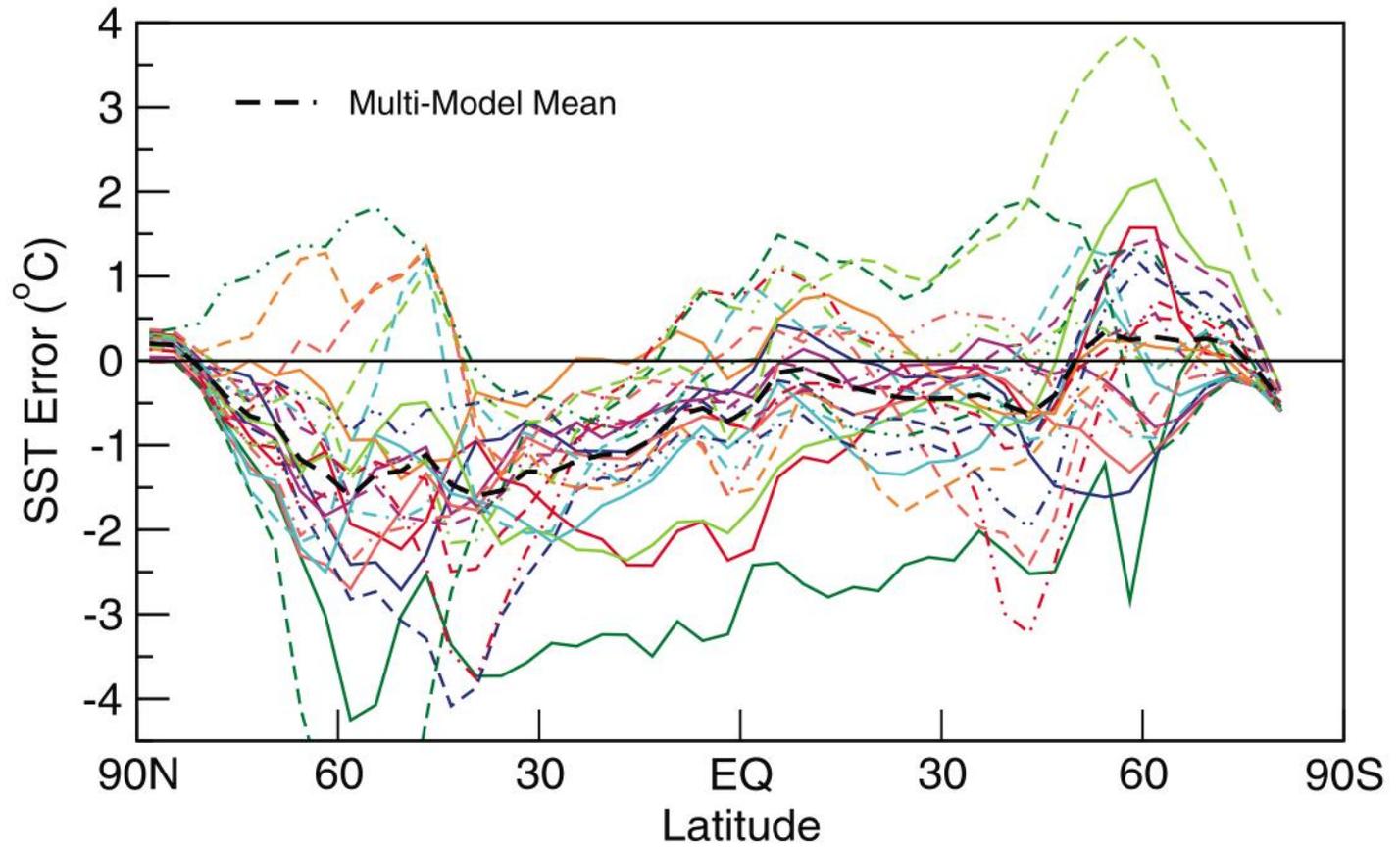
Figure 8.4



The Science is Settled.
Al Gore Says So.

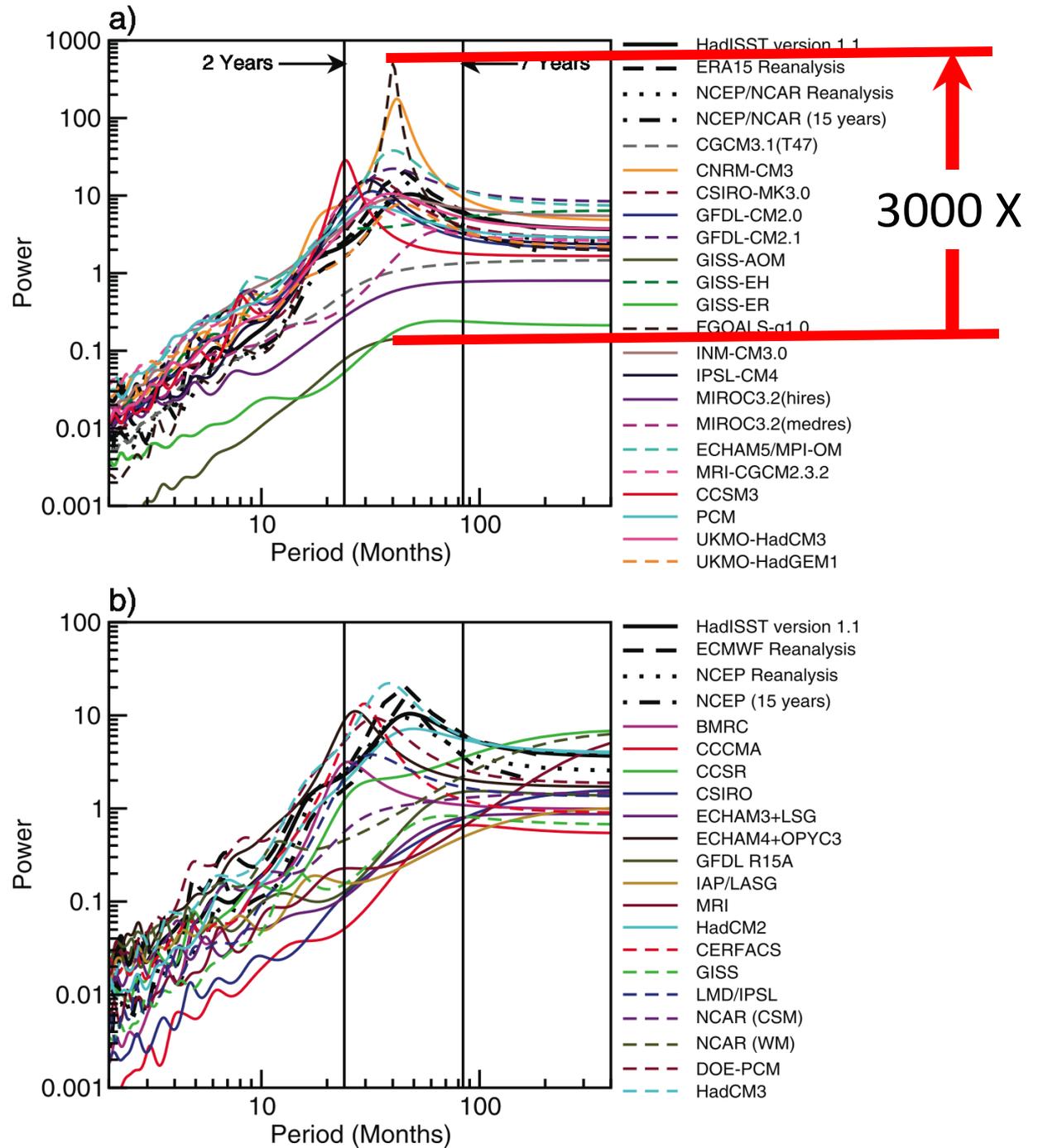
“Mean Model”:
The Average of
the Guesses

Figure 8.8



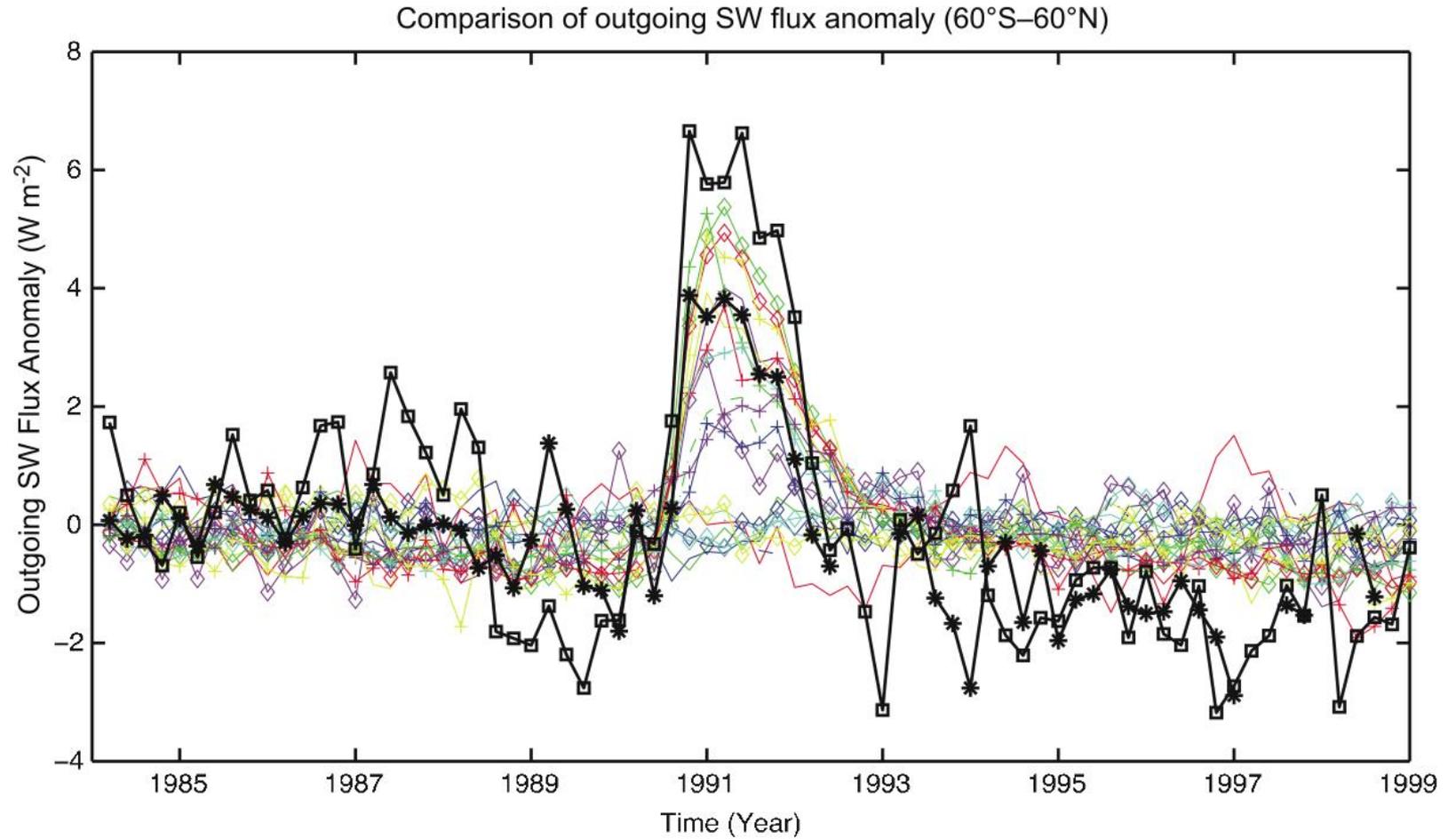
The Science is Settled.
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Figure 8.13



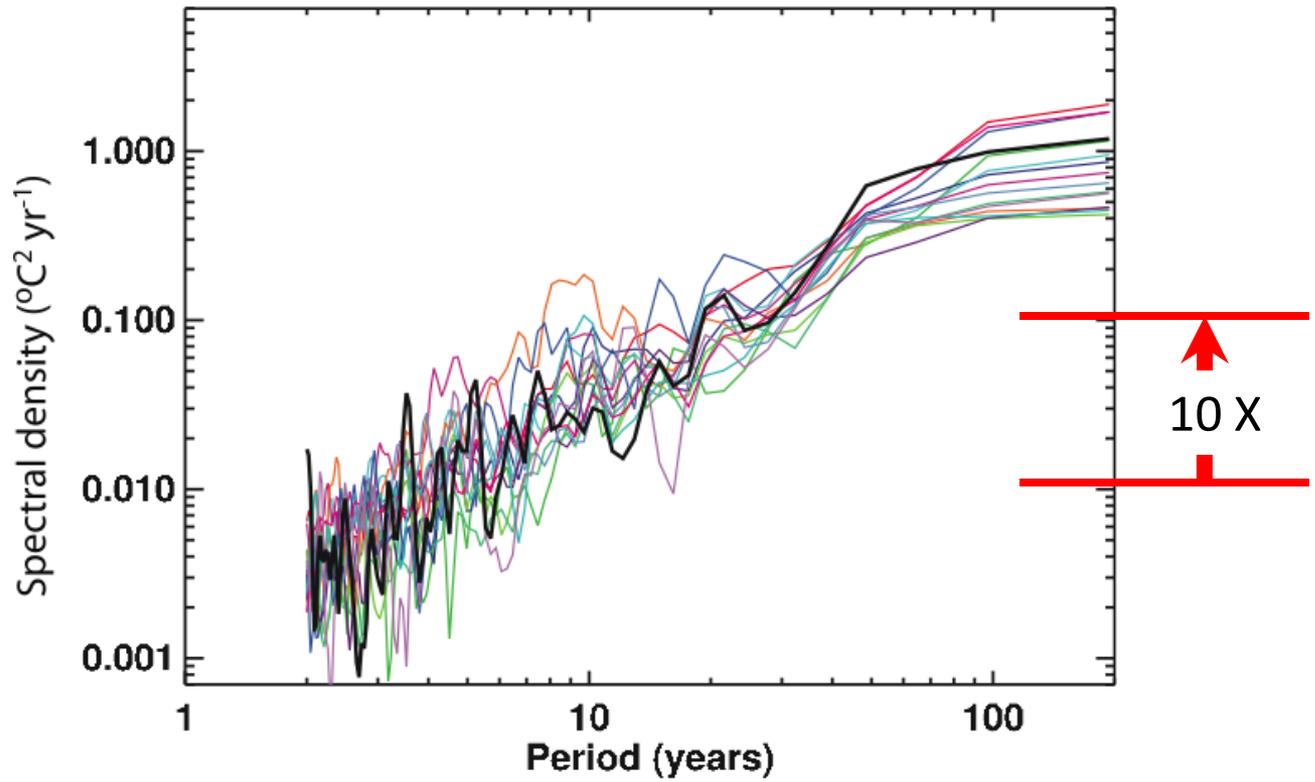
The Science is Settled.
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Figure 9.3



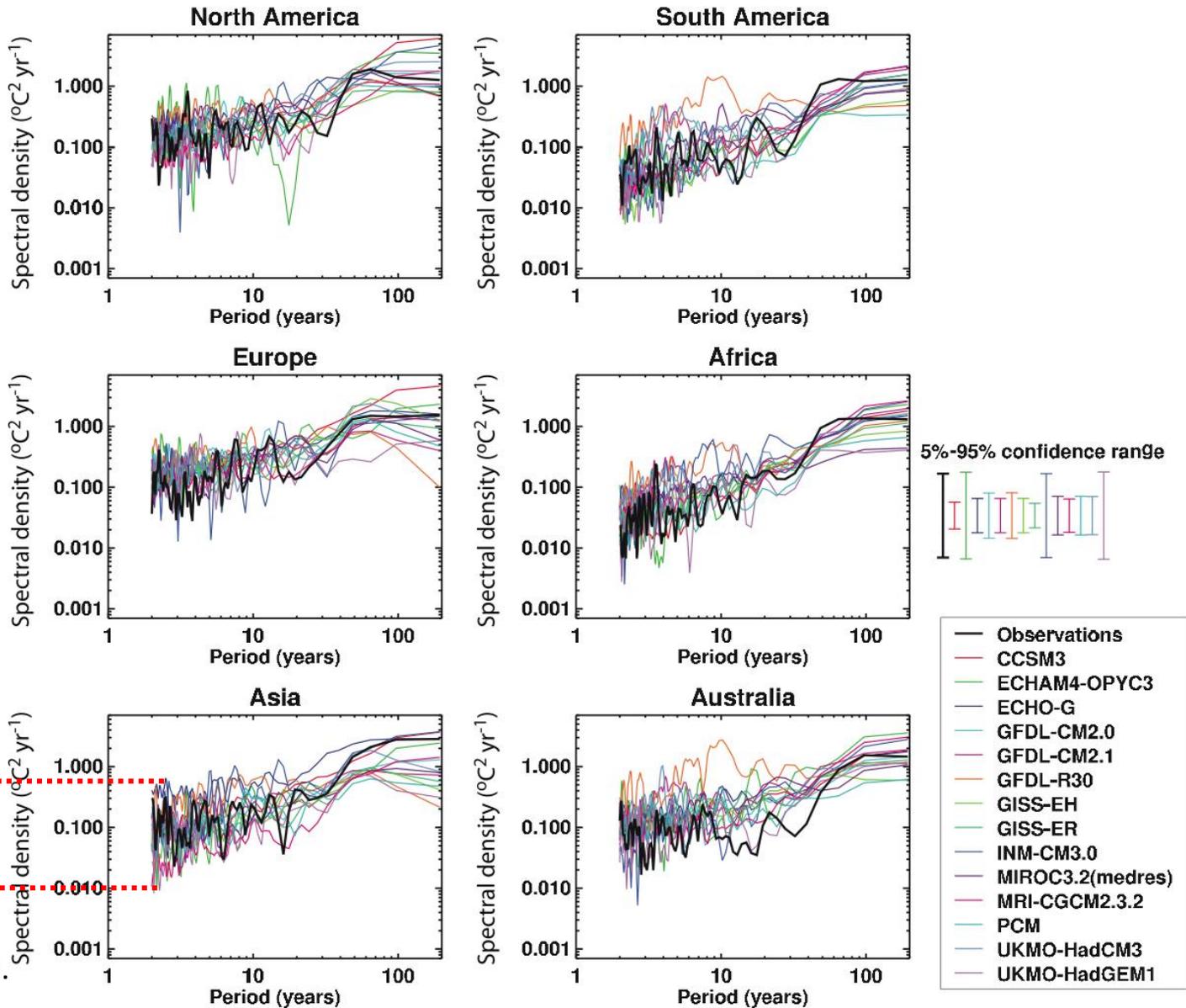
The Science is Settled.
Al Gore Says So.

Figure 9.7



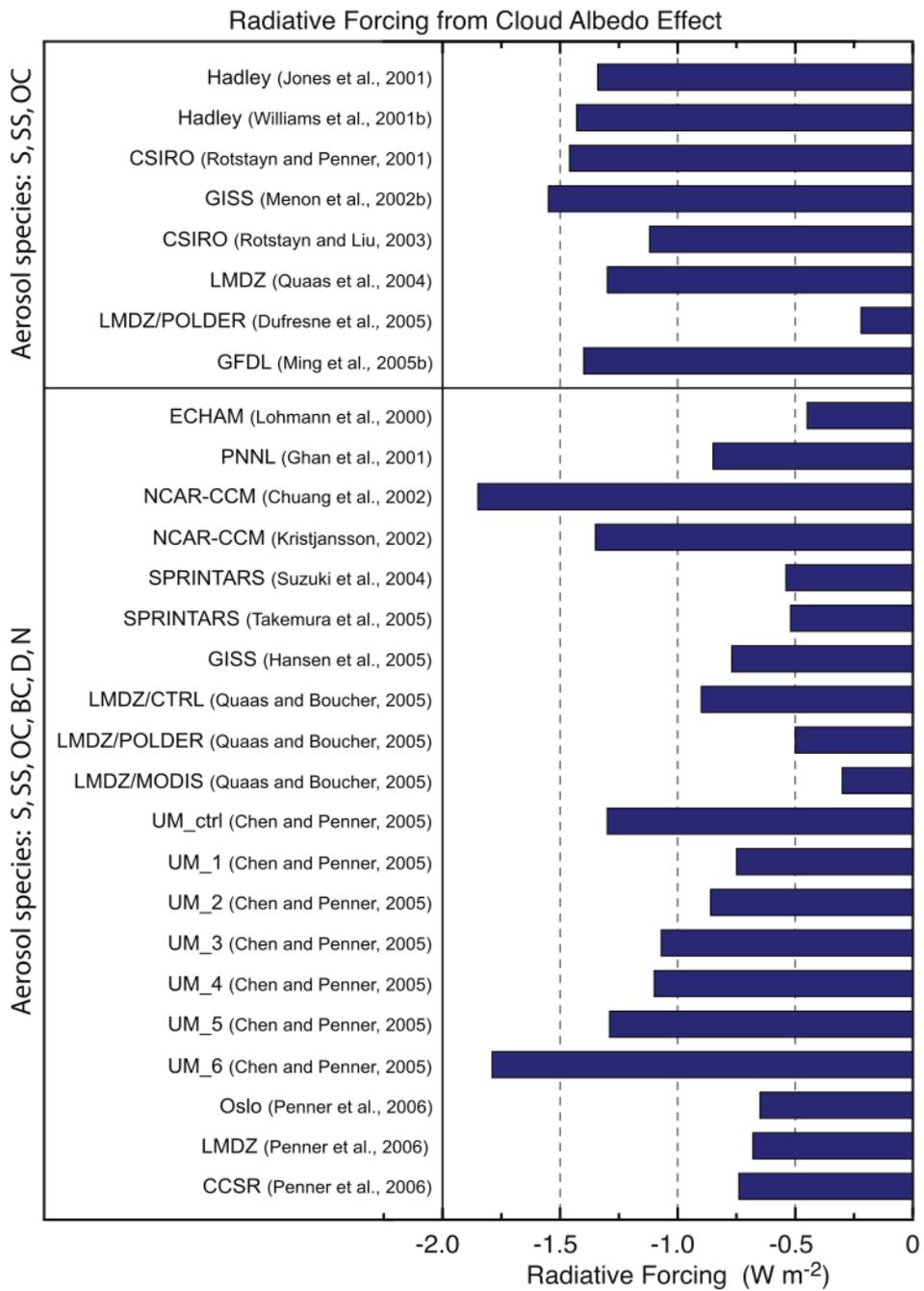
The Science is Settled.
Al Gore Says So.

Figure 9.8



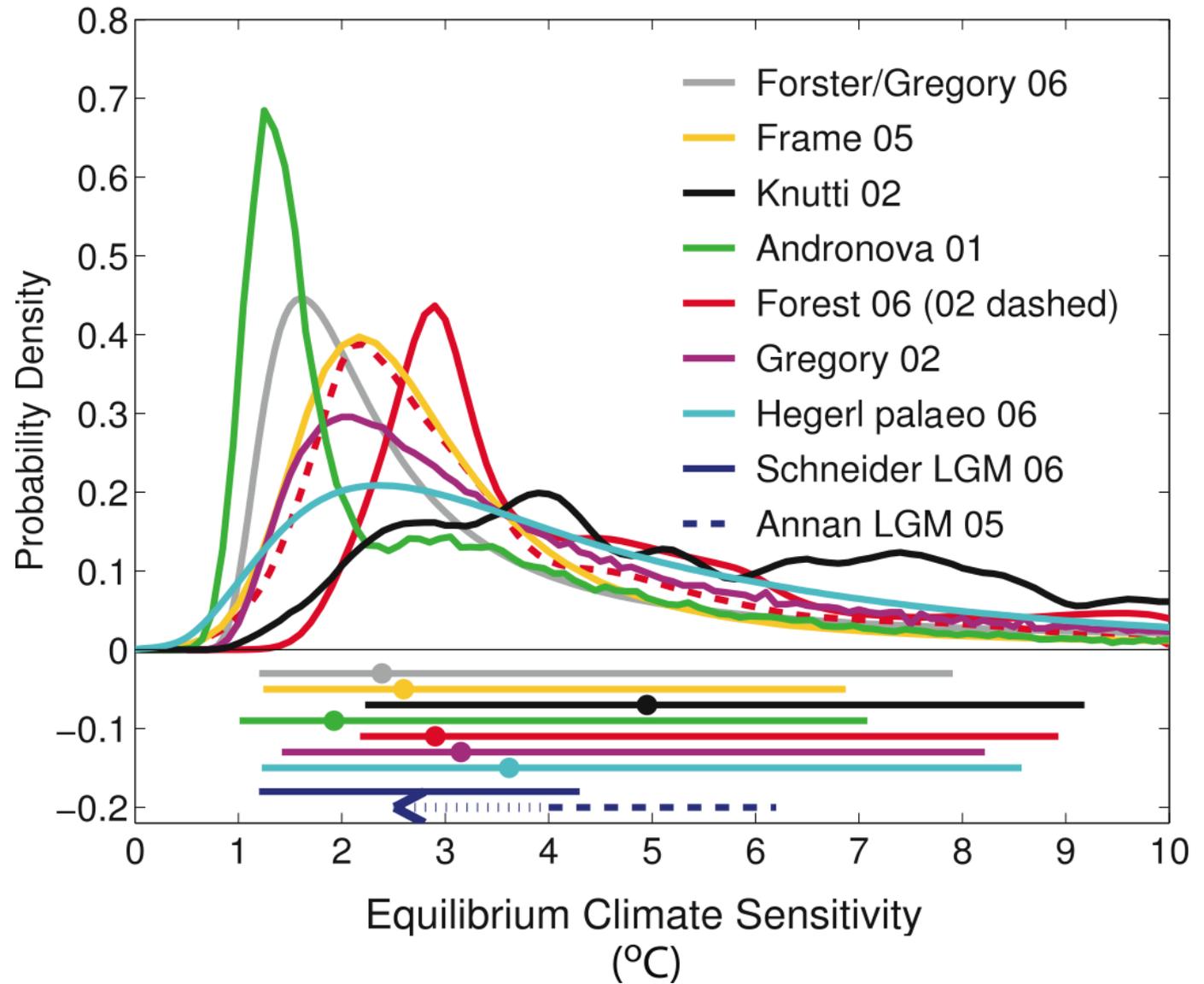
The Science is Settled.
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Figure 2.14



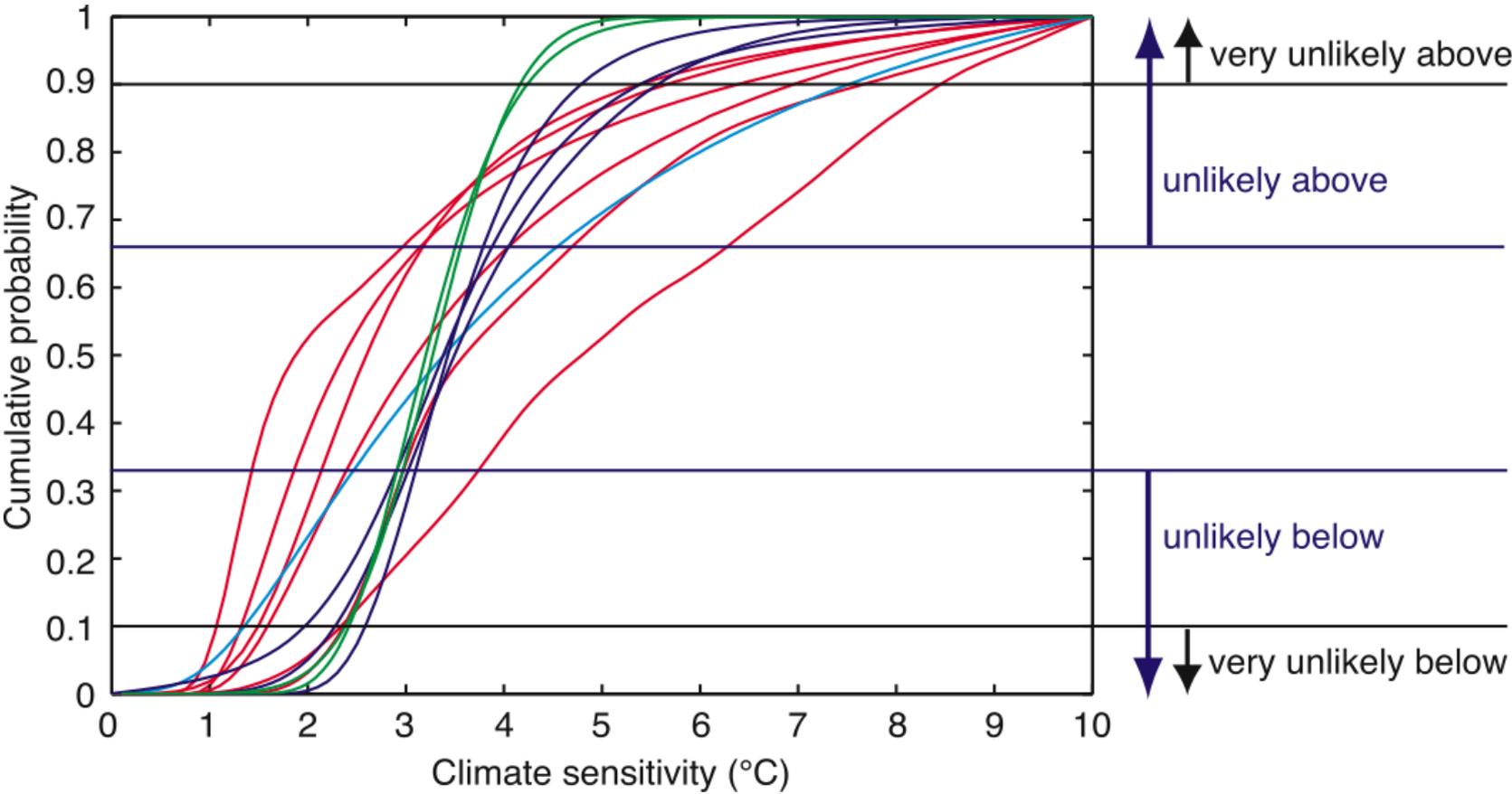
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Figure
9.20



The Science is Settled.
Al Gore Says So.

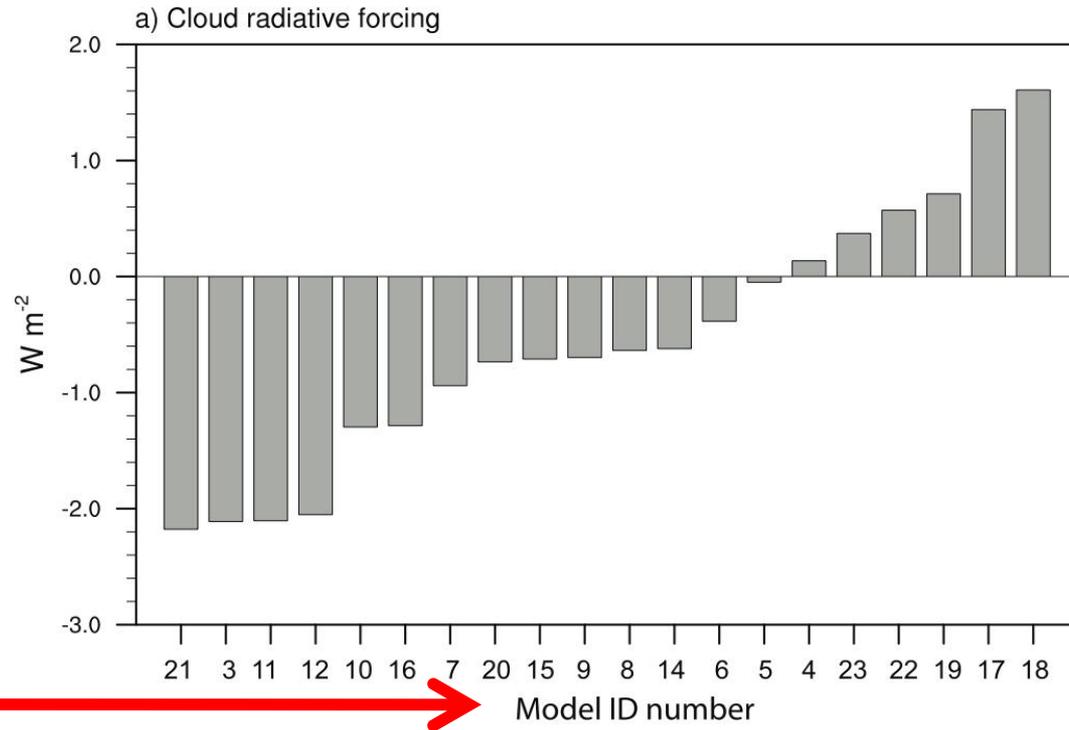
Figure TS.25 from AR4



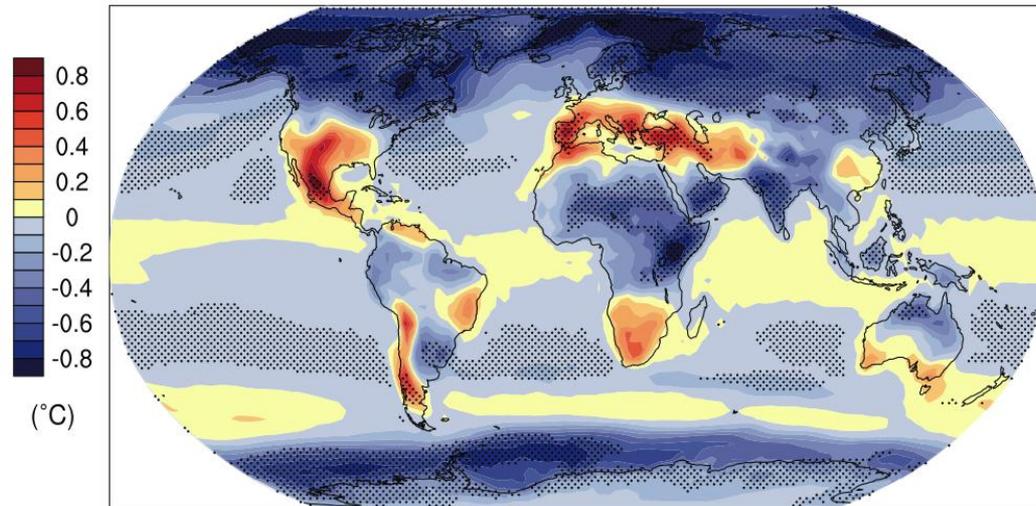
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Figure
10.11

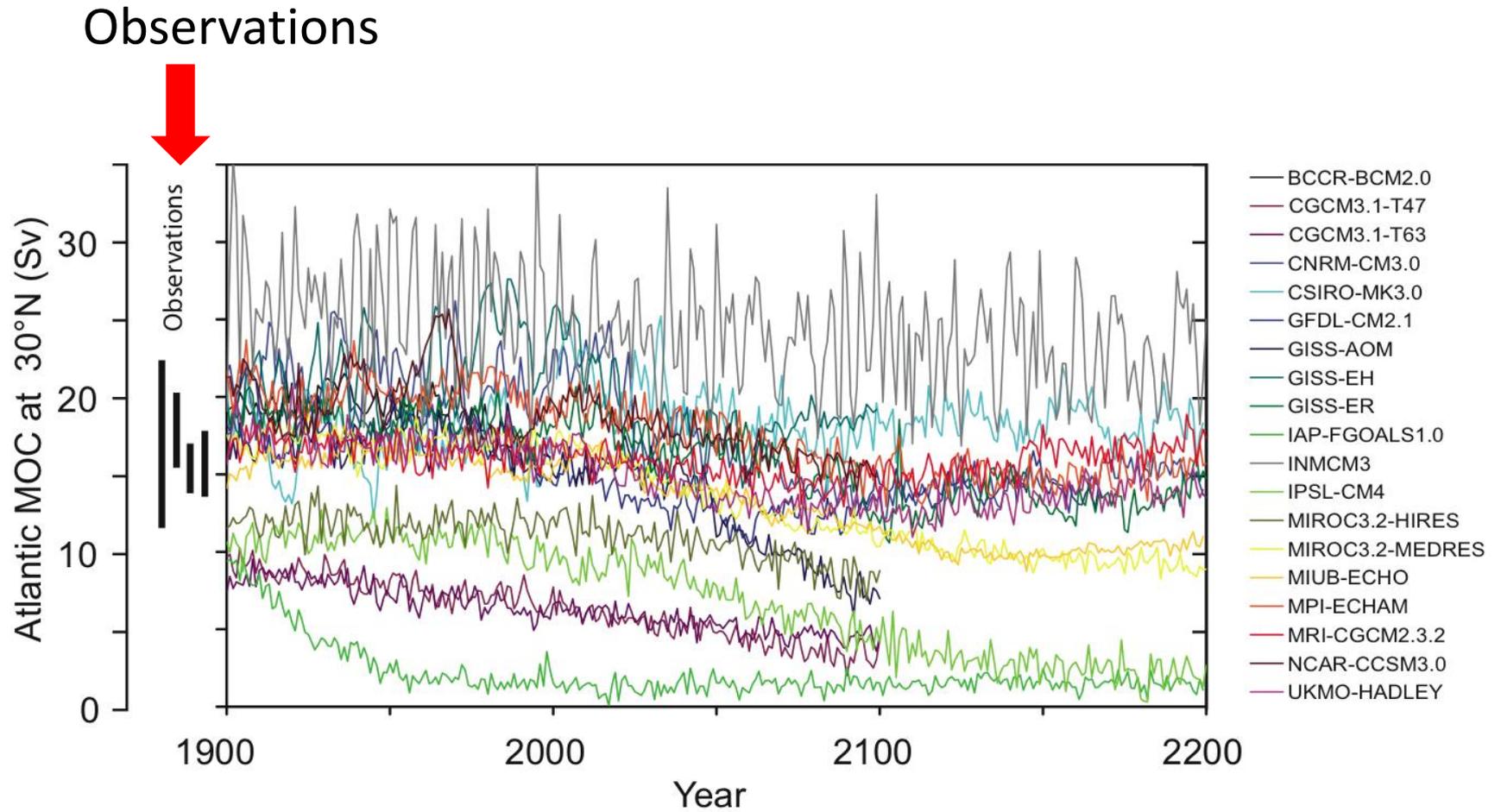


b) Diurnal temperature range



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Figure 10.15



The Science is Settled.
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JUST ONE QUESTION :

Which one of these models settled the science so that we can discard the rest and quit funding them?

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