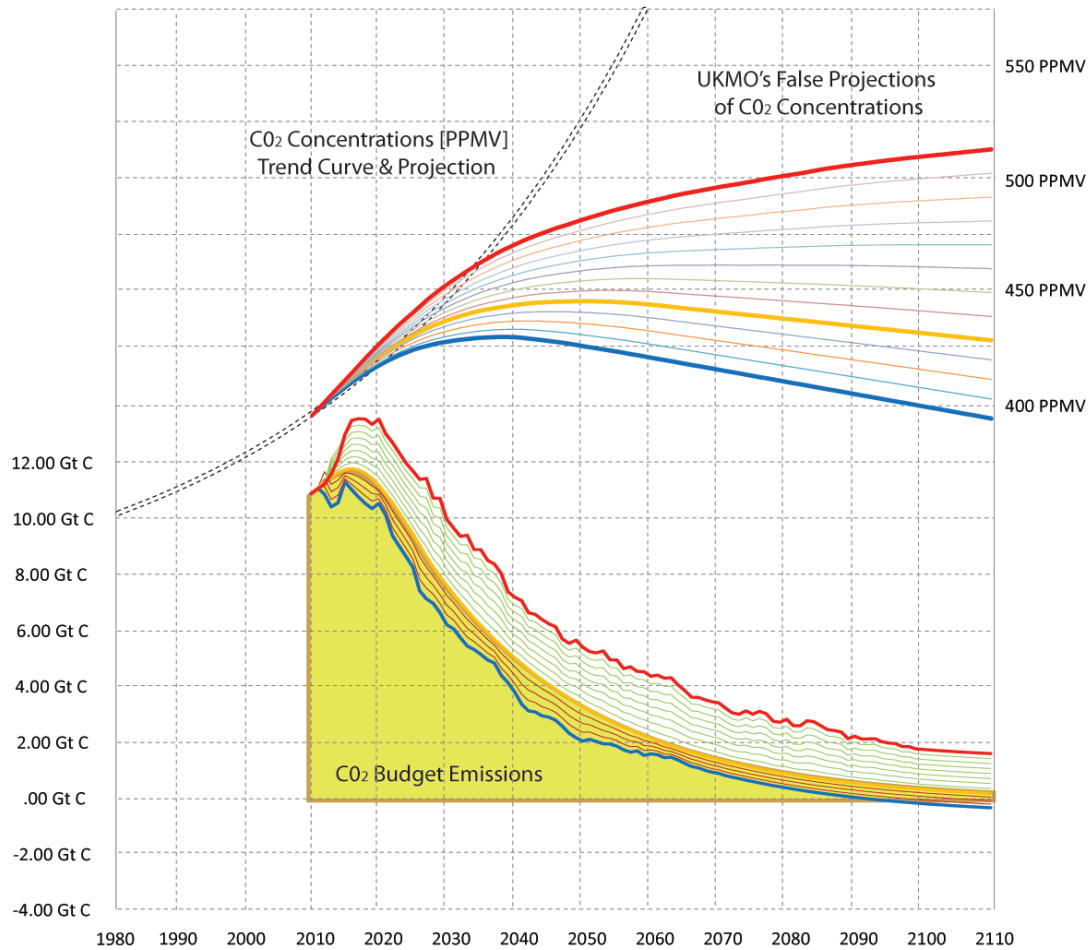


## ***“Keeping Control Curves?”*** **FALSE EQUILIBRIUM BEHAVIOUR**

**By omitting CLIMATE FEEDBACK EFFECTS from the Climate Act  
UKMO falsely project only ‘Keeping Control Curves’**



*“The scientific models mostly leave out dangerous feedbacks/tipping points. At 6°, 5°, 4° or below, the probability of passing some tipping points, such as Permafrost melt may be high. If modellers cannot capture of model effects ‘sufficiently clearly’, they are omitted, but best guess is surely not zero.”*

**Nicholas Stern to IMF, May 2013**

*“All climate projections in the IPCC 5th Assessment, sue for release in 2013-14, are likely to be biased on the low side relative to global temperature because the models did not include Permafrost carbon feedback. So target based on these climate projections would be biased high.”*

**Policy Implications of Warming Permafrost, UNEP 2012**