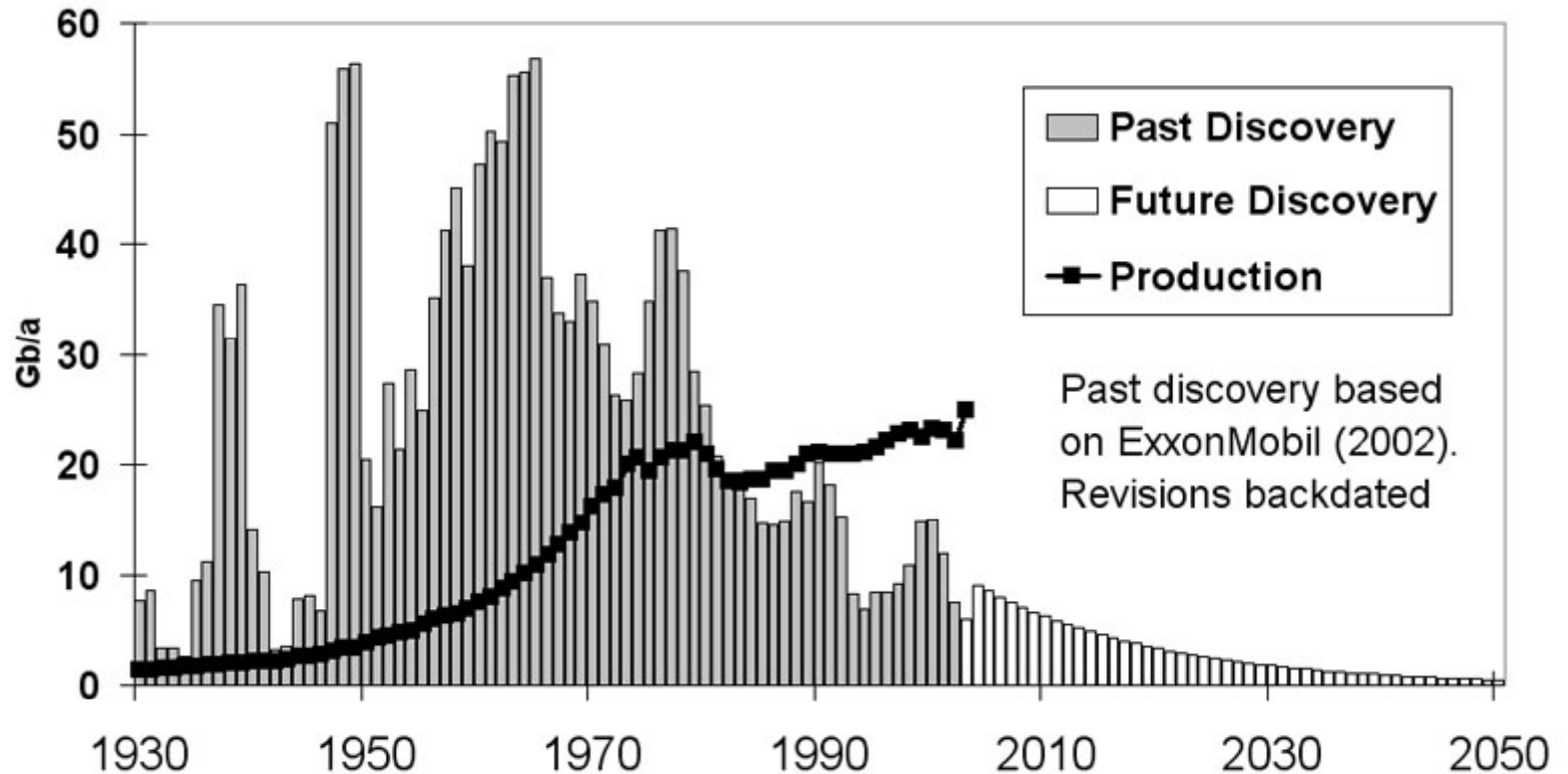


The Energy Gap

John Reynolds

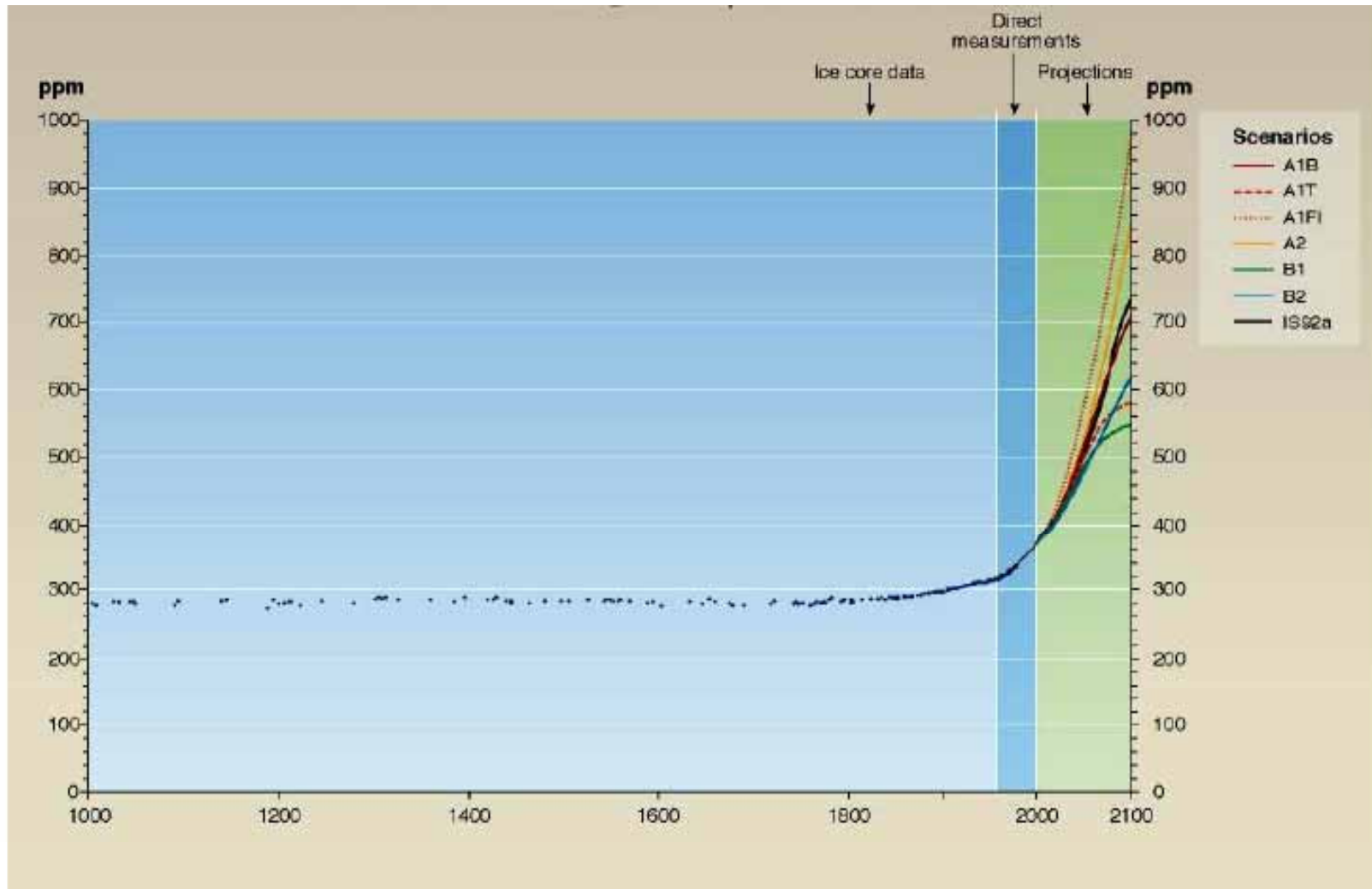
Northeast Biofuels

The Growing Gap



- Approx 1,000 billion barrels of oil extracted to-date
- Approx 1,000 billion barrels extractable or 'yet to be found' reserves
- Usage today is 80 mils bpd – predicted to double by 2050?
- European demand will increase only moderately
- Highest demand increase will be in China & India

Past and Future CO₂ levels



Source: IPCC, Intergovernmental Panel On Climate Change

Generic Biorefinery Complex

