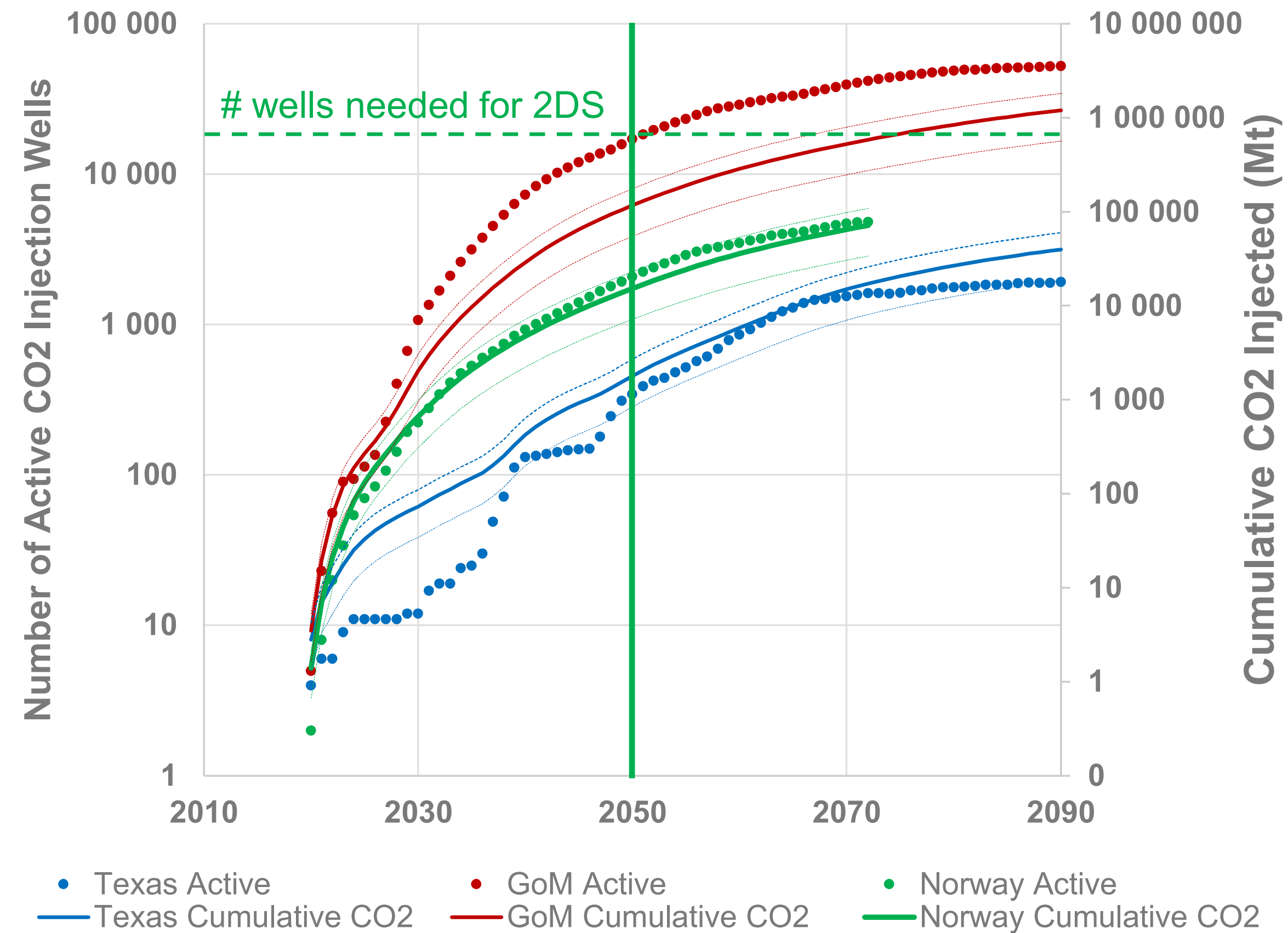


Application of ΔP method to global developments

- Projected growth of CO₂ injection wells based on historical hydrocarbon well developments.
- Concept captures industrial maturation phases for global CO₂ storage
- Uncertainty range based on bounds (P10 - P90) from empirical injection rates

Main finding:

We will need ~12,000 CO₂ injection wells by 2050 to achieve 2DS goal



Further info

Full course notes available as a short book
(paperback or e-book)

- DOI <https://doi.org/10.1007/978-3-030-33113-9>
- <https://www.springer.com/gp/book/9783030331122>

