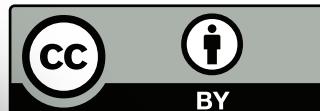
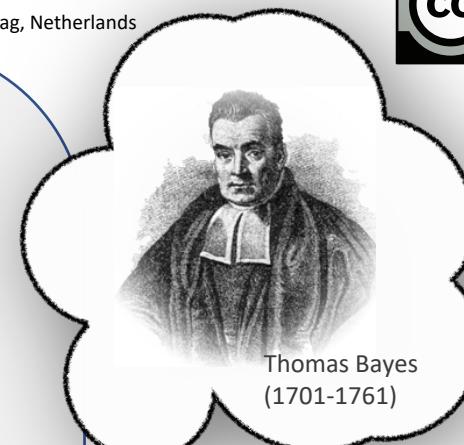
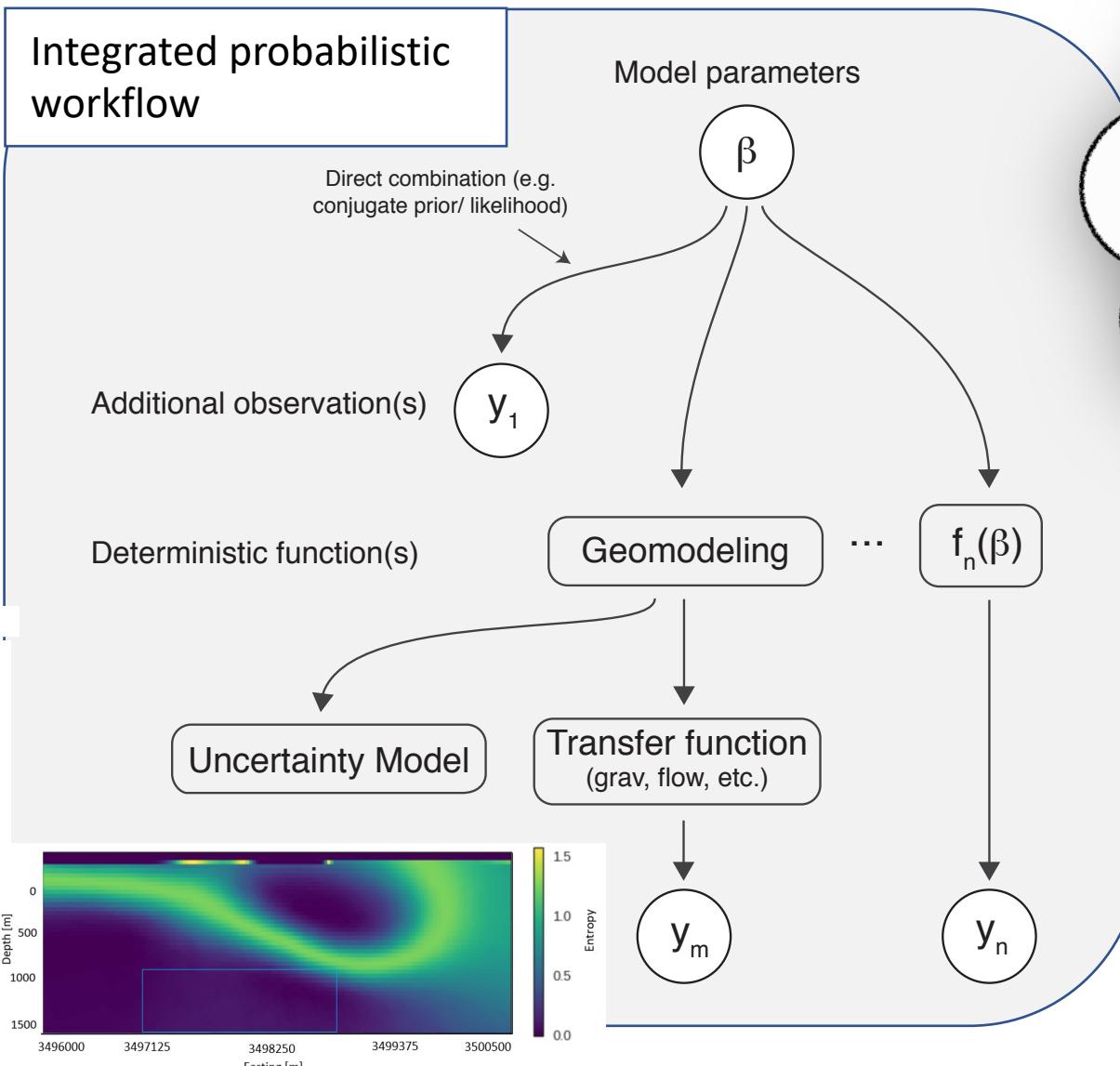
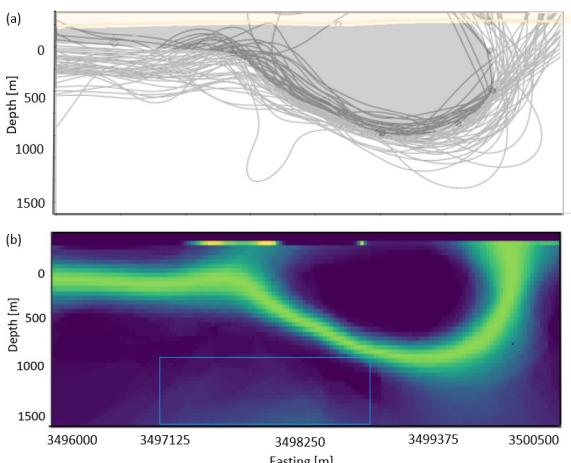
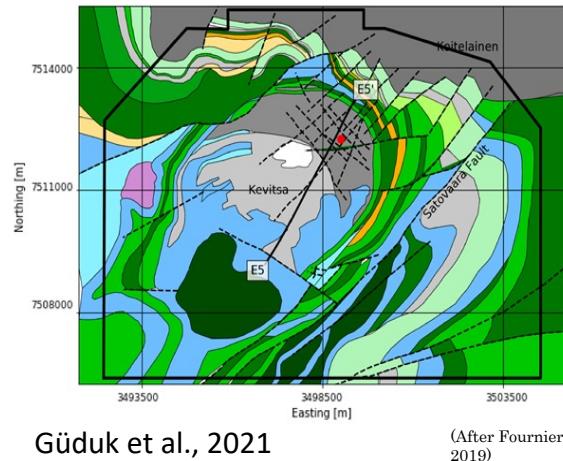


Wellmann, F.<sup>1,2</sup>, de la Varga, M.<sup>2</sup>, Güdük, N.<sup>3</sup>, von Harten, J.<sup>1</sup>, Stamm, F.<sup>2</sup>, Liang, Z.<sup>1</sup>, and Moulaeifard, s. M.<sup>1</sup>

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## (1) Case study: Kevitsa deposit



## (2) Next steps

- Data Fusion
  - ★ Increasing the value of heterogenous data
- Hypothesis Testing
  - ★ Automatically reject implausible models
- Uncertainty Quantification
  - ★ Reduced risks - improved decision making