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Notes: Quantification of uncertainty in longitudinal segmentation

various authors at MMIV-ML

25 November 2020; updated 25 November 2020

1 Synopsis

2 Notes on Iglesias et al.'s paper [Luca]

Notes on Iglesias et al. (2016).

• The approximation on p. 545 left bottom can be very bad in high dimensions¹.

Bibliography

("de X" is listed under D, "van X" under V, and so on, regardless of national conventions.)

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MacKay, D. J. C. (1996): *Hyperparameters: optimize, or integrate out?* In: Heidbreder (1996): 43–59. https://bayes.wustl.edu/MacKay/alpha.pdf.

Heidbreder, G. R., ed. (1996): Maximum Entropy and Bayesian Methods. Santa Barbara, California, U.S.A., 1993. (Springer, Dordrecht). DOI:10.1007/978-94-015-8729-7.

¹ MacKay 1996.