BAYESIANS CAN LEARN FROM OLD DATA

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Abstract

In a paper that has been widely-cited within the philosophy of science community, Glymour¹ claims to show that Bayesians cannot learn from old data. His argument contains elementary errors, ones which E. T. Jaynes and others have often warned against. I explain exactly where Glymour went wrong, and how to handle the problem correctly. When the problem is fixed, it is seen that Bayesians, just like logicians, can indeed learn from old data.

References:

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