Willy Xiao and Kevin Eskici STAT 221 Pset 3 Nov 4, 2014

question 1. 1 Hi.

2 It is an improper prior: $\int_0^\infty \int_0^1 \lambda^{-1} d\theta d\lambda \to \ln(\infty) - \ln(0)$. This cannot integrate to 1 with any constant factor.

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