TDDE07 Bayesian Learning - Lab $4\,$

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1. Poisson regression - the MCMC way.

(a)

The MLE of β can be seen in Table 1. The significant paramaters are MinBidShare, Sealed, VerifyID and MajBlem.

	Const	PowerSeller	VerifyID	Sealed	Minblem	MajBlem	LargNeg	LogBook	MinBidShare
1	1.07	-0.02	-0.39	0.44	-0.05	-0.22	0.07	-0.12	-1.89

Table 1: MLE of beta

(b)