Table 1: Regressing Topic Model Likelihood on Polarity

	Dependent variable.
	Topic 1 Likelihood
Polarity	43.274***
	(0.209)
Polarity Squared	-6.970***
	(0.209)
Polarity Cubed	9.564***
	(0.209)
Constant	0.544***
	(0.001)
Observations	40,177
$\mathbb{R}^2$	0.535
Adjusted R <sup>2</sup>	0.535
Vote:	*p<0.1; **p<0.05; ***p<

Table 2: Regressing Topic Model Likelihood on Polarity

	Dependent variable:
	Topic 2 Likelihood
Polarity	-43.274***
	(0.209)
Polarity Squared	6.970***
	(0.209)
Polarity Cubed	-9.564***
	(0.209)
Constant	0.456***
	(0.001)
Observations	40,177
$\mathbb{R}^2$	0.535
Adjusted R <sup>2</sup>	0.535
Note:	*p<0.1; **p<0.05; ***p<0.01