

Table 1. Comparison of the signs of the slopes of the *a-priori* predictions and the empirical results.

	<i>a priori</i> predictions			Empirical results
	Aposematism	Jamming	Startle	
Multispecies C+S+	negative	zero	positive	$m = -4.85, R^2 = 0.63, p < 0.05$
Multispecies C+S-	zero	zero	zero	$m = 0.00, R^2 = 0.00, p > 0.05$
Multispecies C-S+	zero	zero	positive	$m = 3.89, R^2 = 0.32, p > 0.05$
Multispecies C-S-	zero	zero	zero	$m = 0.00, R^2 = 0.00, p > 0.05$
Single Species C+S+	negative	zero	positive	$m = -9.05, R^2 = 0.70, p < 0.05$
Single Species C-S-	zero	zero	zero	$m = 0.00, R^2 = 0.00, p > 0.05$
Multinomial Probability $p =$	0.0014	0.0051	0.0274	