

**Table 6. Percentages of time spent feeding, mean ( $\pm$  SEM) number of proboscis extensions into flower corollas, and results from the hypothesis-testing ( $G$  test) to determine the significance of floral preference to describe feeding behavior of experienced moths during two-choice experiments (see the text and the legend to Fig. 5 for details)**

Variable	Real flowers			Paper flowers					
	Agave		Control	Agave		Control			
	Dat.flower	Ag.flower		Dat.flower	Ag.flower				
Time (%)	47	53	83	49	51	84	16	76	24
$G$	1.31		354.98**	0.03		132.03**		93.96**	
Prob.									
Ext.( $\pm$ SEM)	3.13 (0.39)	2.1 (0.29)	4.56 (0.53)	3.63 (0.66)	2.86 (0.44)	2.96 (0.43)	0.76 (0.19)	3.03 (0.40)	0.83 (0.21)
$G$	6.16*		153.58**	2.71		41.53**		39.9**	

\* $P < 0.05$ ; \*\* $P < 0.001$ ; an asterisk denotes a significant deviation from random in the time spent feeding from one flower or the number of proboscis extensions into the flower's corolla ( $G$  test,  $n = 30$  per treatment).