

Terpenoid biosynthesis in *Arabidopsis* attacked by caterpillars and aphids: effects of aphid density on the attraction of a caterpillar parasitoid

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Supplemental material 6: Statistical analysis of wasp preference to volatiles emitted by *Arabidopsis* wild-type Col-0 and mutants *tps10*, *bsmt1* and *tps03* three days after single *Plutella xylostella* infestation, dual *Plutella xylostella* and a low (LD, 5 aphids) or high (HD, 25 aphids) *Brevicoryne brassicae* density infestation and without infestation (undamaged). Generalized Linear Model deviance table for effect of genotype and treatment combination (e.g. undamaged versus *P. xylostella* and Dual LD versus Dual HD). Bold number indicate significant effects ($P < 0.05$)

Factor					Interaction	
Genotype (1)		Treatment combination (2)			1 x 2	
d.f. = 3		d.f. = 1			d.f. = 3	
deviance	P	Deviance	P		deviance	P
% responsive wasps	10.50	0.339	63.36	<0.001	41.67	0.021