Source of variation	DF	SS	MS	F	P
Two-way ANOVA for ABT					
Temperature	1	22.580	22.580	3.375	0.075
$p\mathrm{CO}_2$	1	0.790	0.790	0.118	0.733
Temperature $\times$ $p\mathrm{CO}_2$	1	6.076	6.076	0.908	0.347
Residual	35	234.200	6.692		
Two-way ANOVA for Q_{10}					
Temperature	1	0.257	0.257	5.878	0.021
$p\mathrm{CO}_2$	1	0.058	0.058	1.332	0.256
Temperature $\times$ $p\mathrm{CO}_2$	1	0.005	0.005	0.1135	0.738
Residual	35	1.527	0.0436		