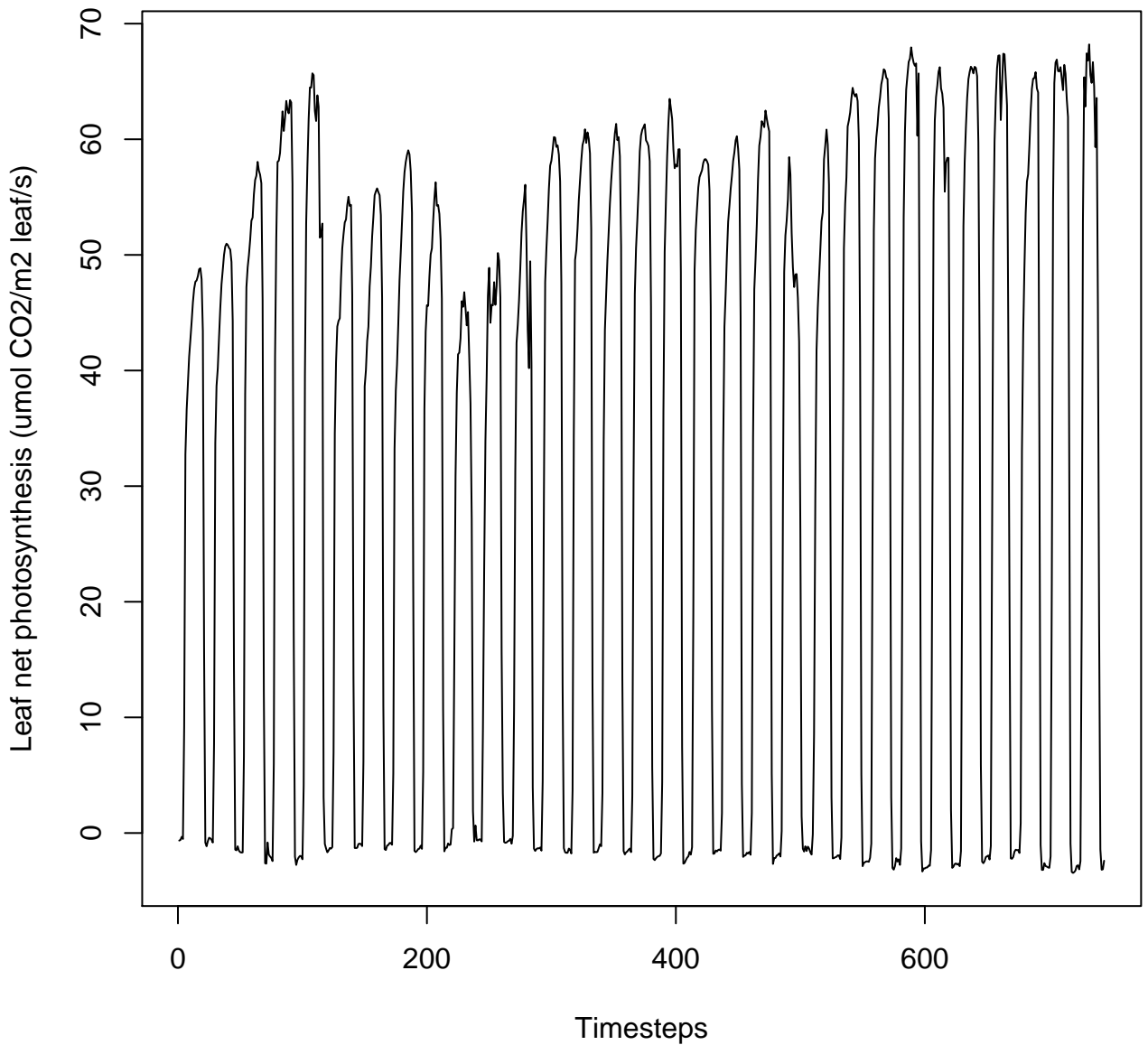
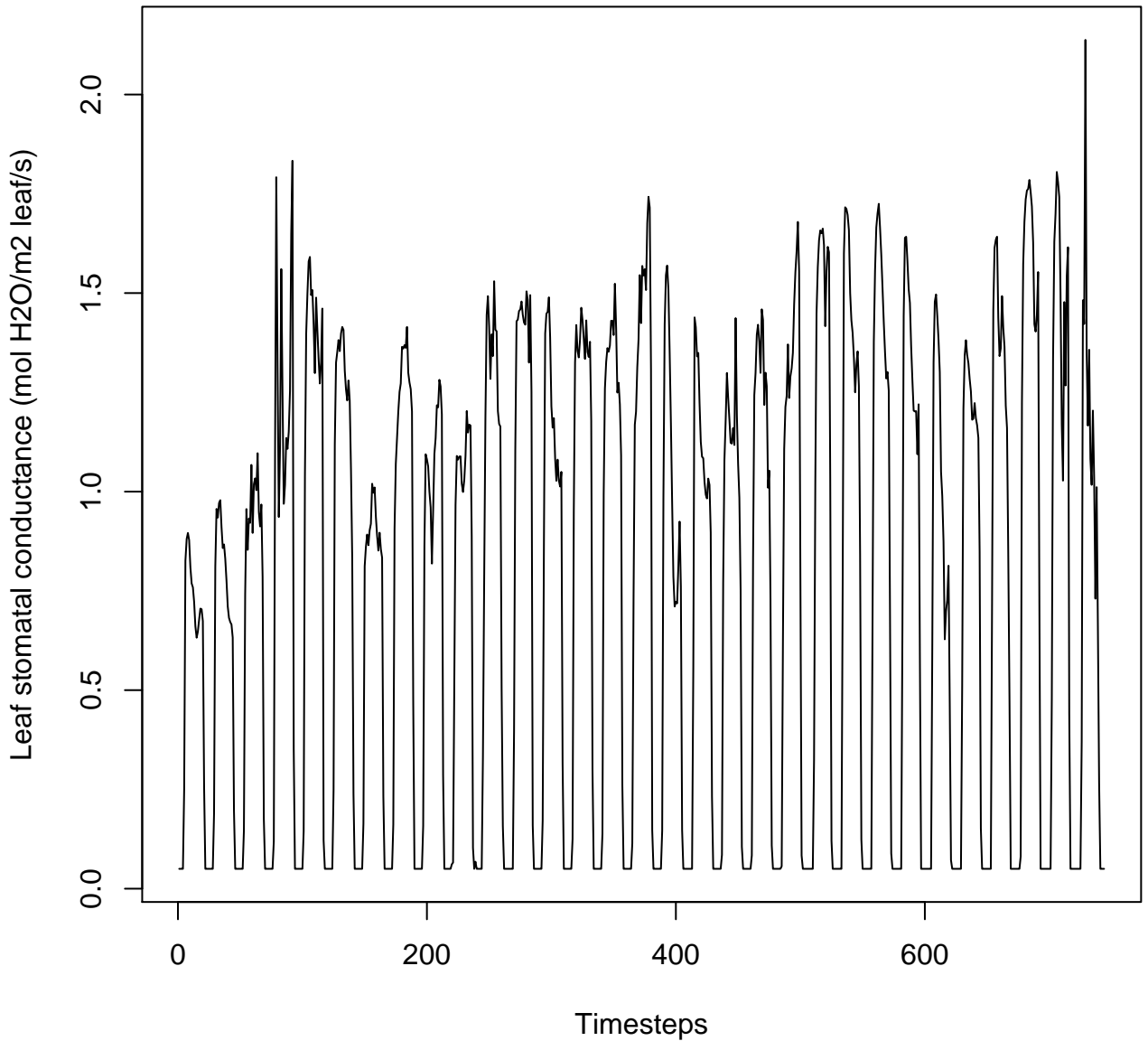


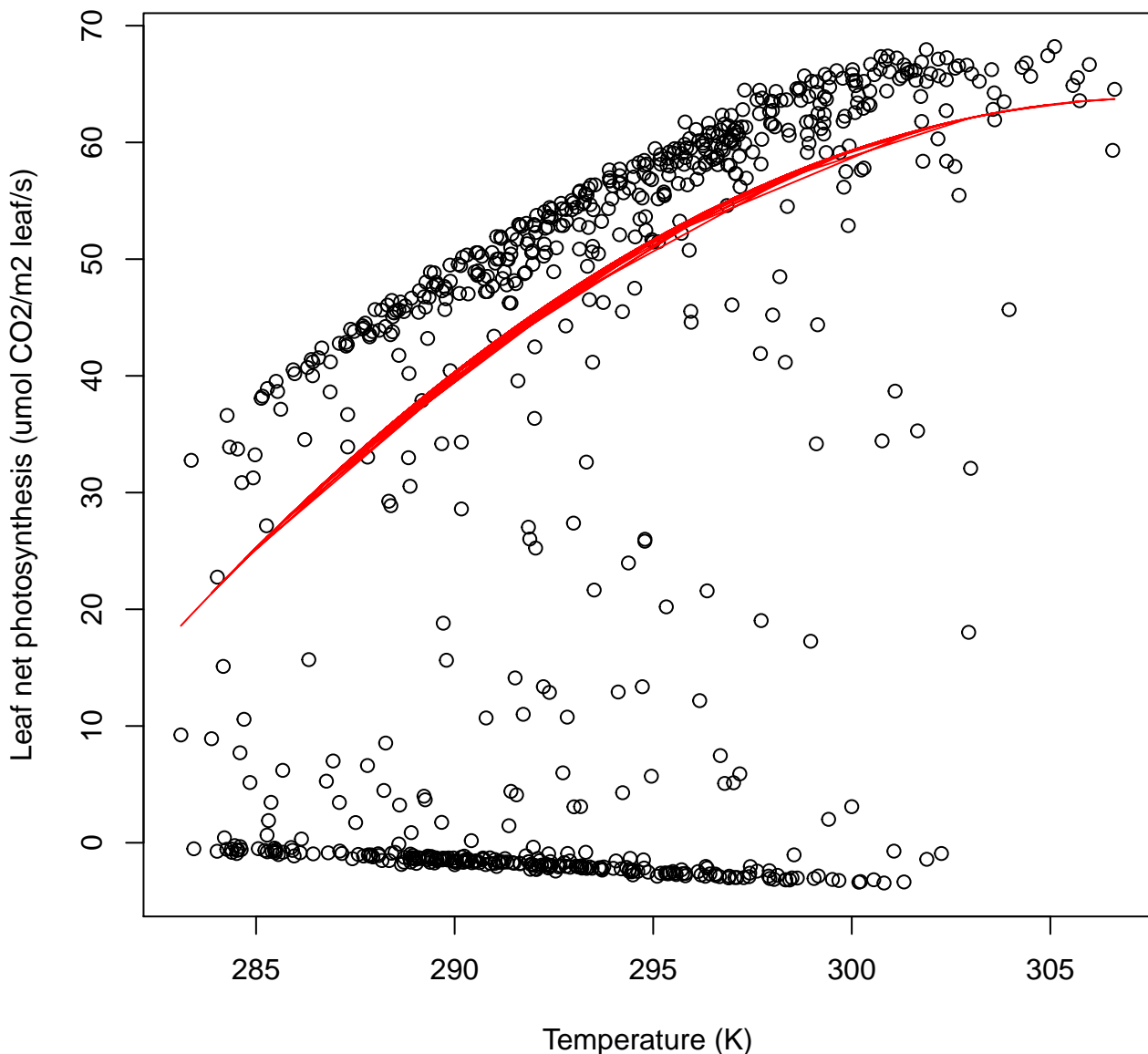
**Net assimilation over time**  
**Sensitivity analysis @ g1 +50% (Vcmax = 60, g1 = 13.5)**



**stomata conductance over time**  
**Sensitivity analysis @  $g_1$  +50% ( $V_{cmax} = 60$ ,  $g_1 = 13.5$ )**

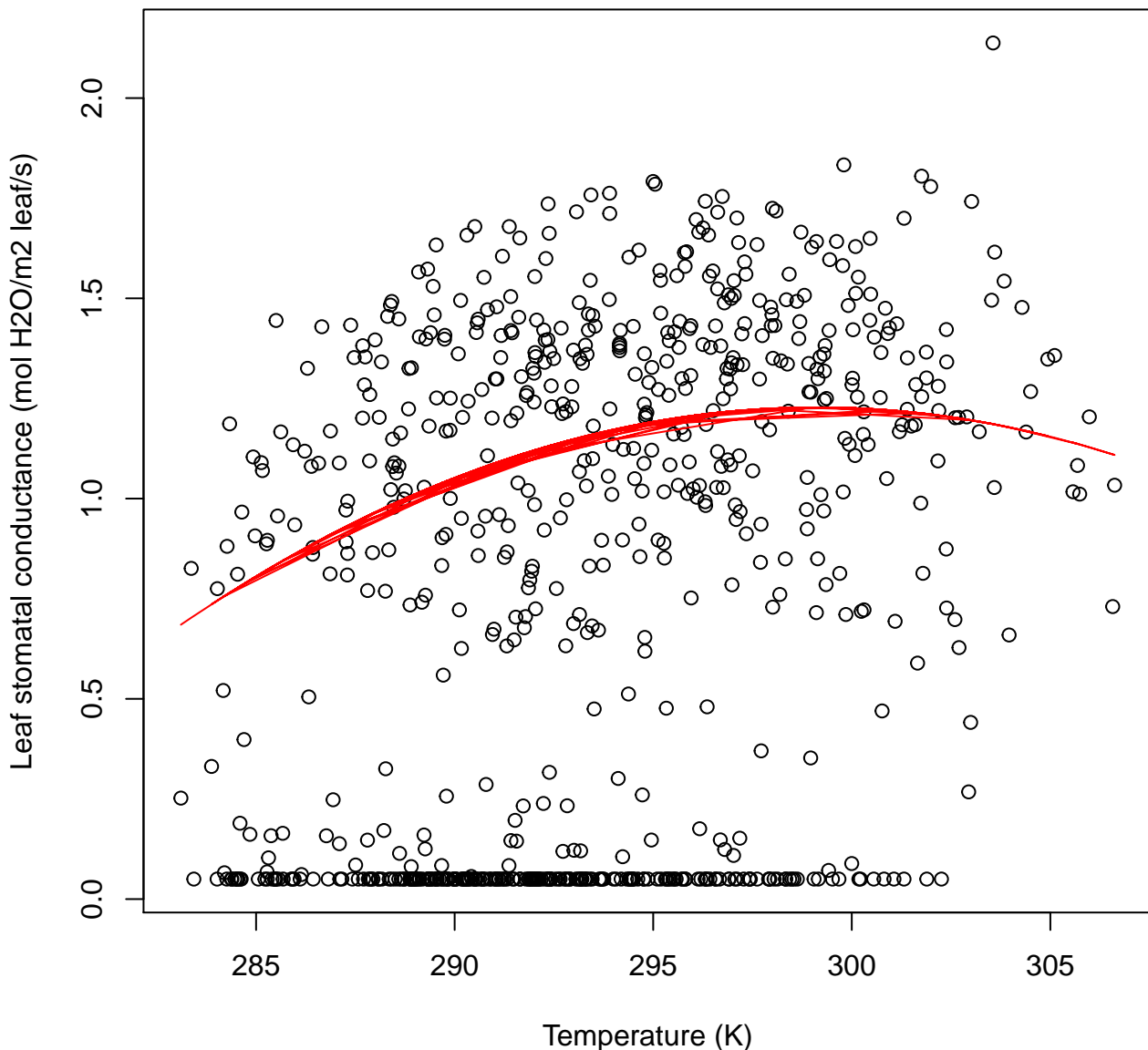


**Net assimilation over temperature**  
**Sensitivity analysis @ g1 +50% (Vcmax = 60, g1 = 13.5)**



Fitted model excludes baseline (night values) for better fit.

**stomata conductance over temperature**  
**Sensitivity analysis @ g1 +50% (Vcmax = 60, g1 = 13.5)**



**Net assimilation over shortwave radiation**  
**Sensitivity analysis @ g1 +50% (Vcmax = 60, g1 = 13.5)**

