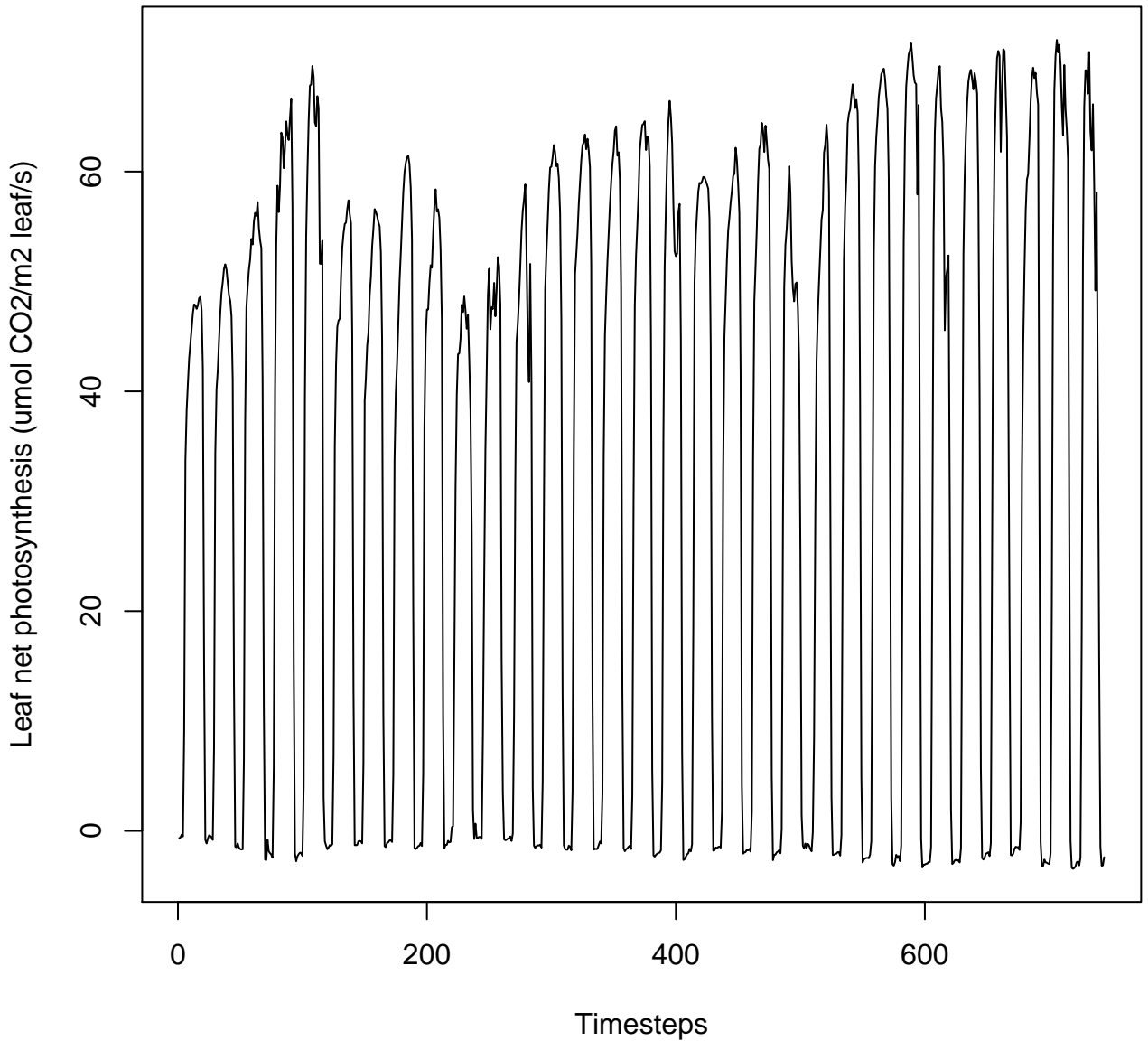
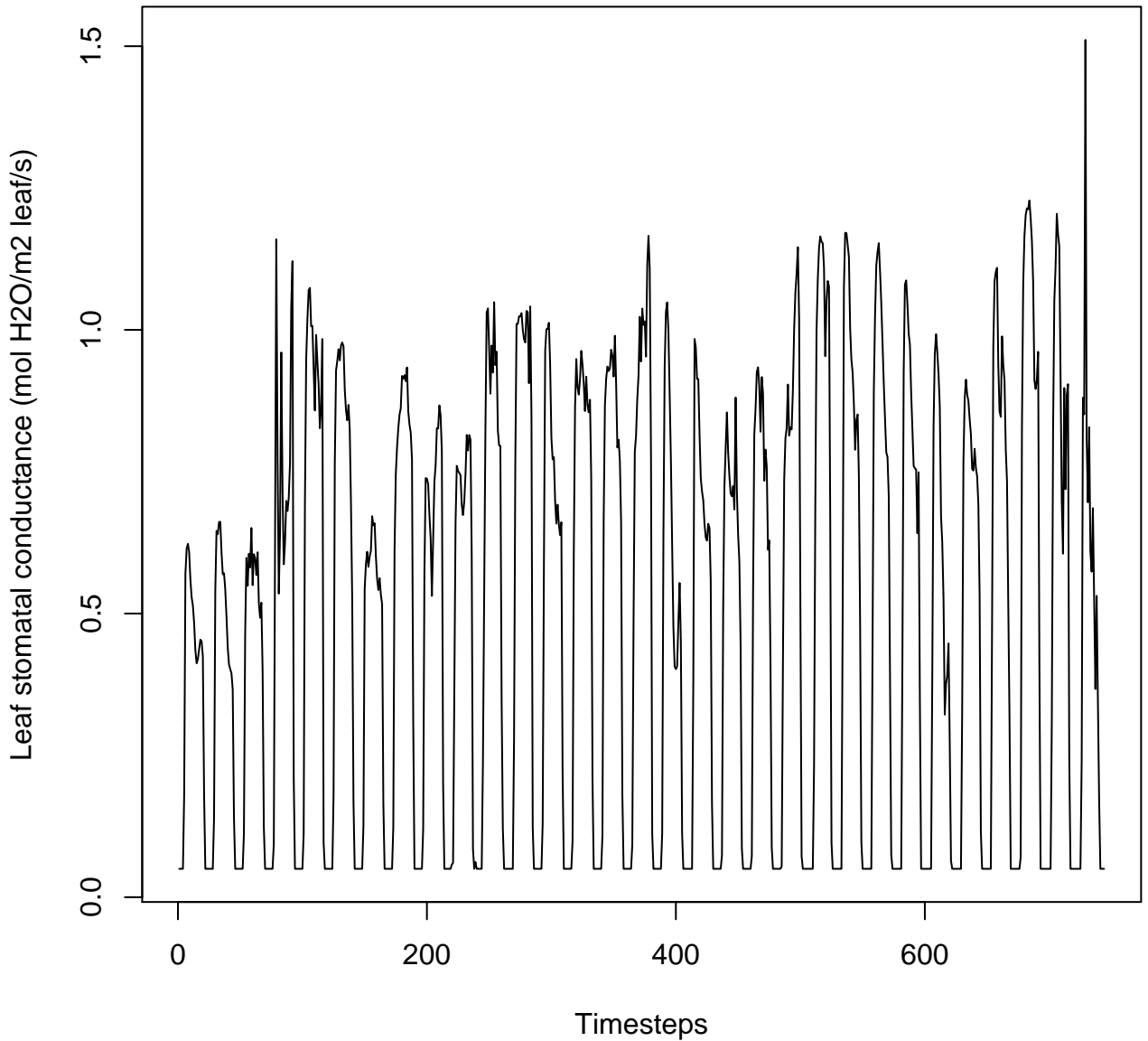


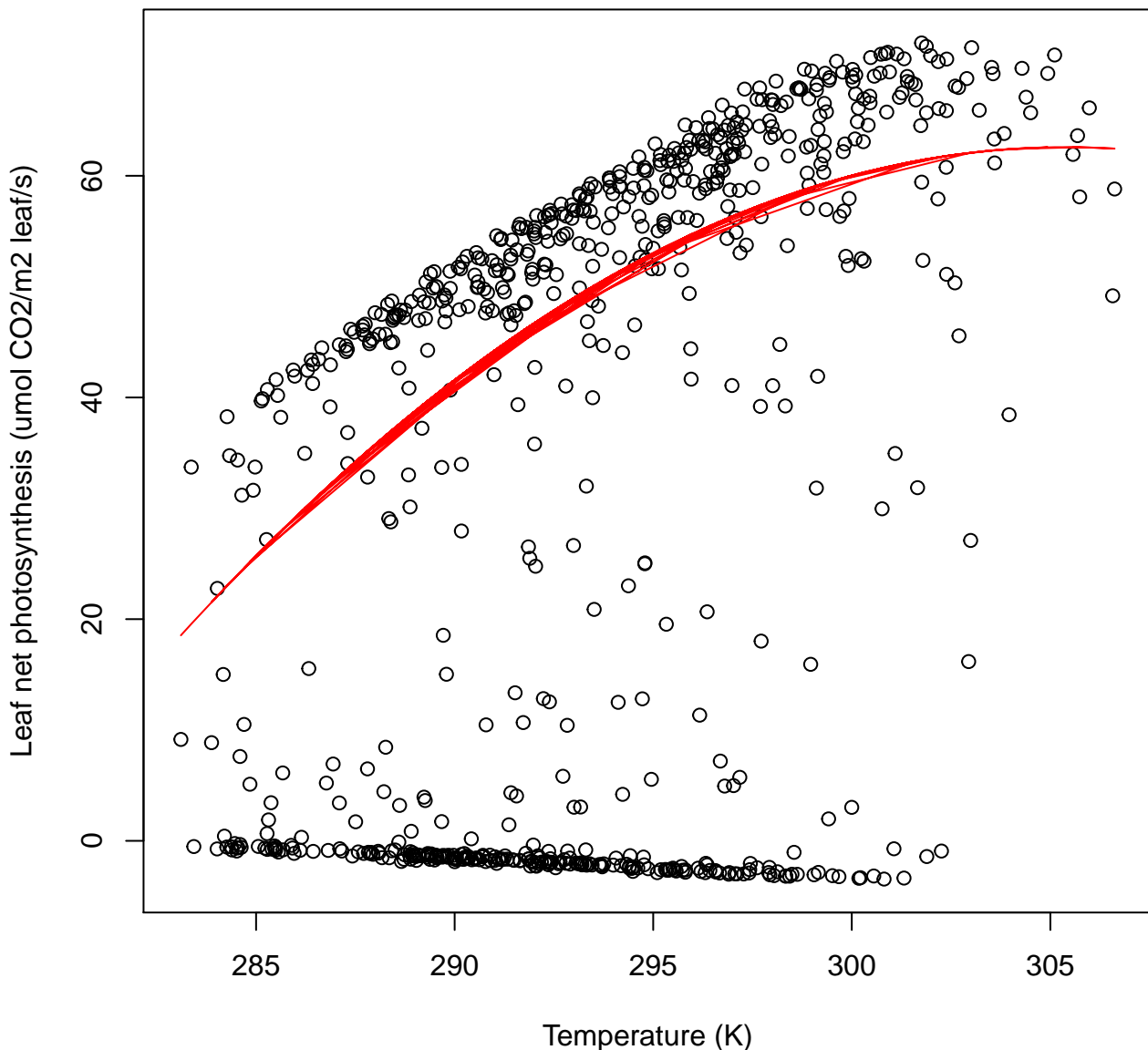
**Net assimilation over time**  
**Sensitivity analysis @  $V_{cmax}$  +50% ( $V_{cmax} = 90$ ,  $g_1 = 9$ )**



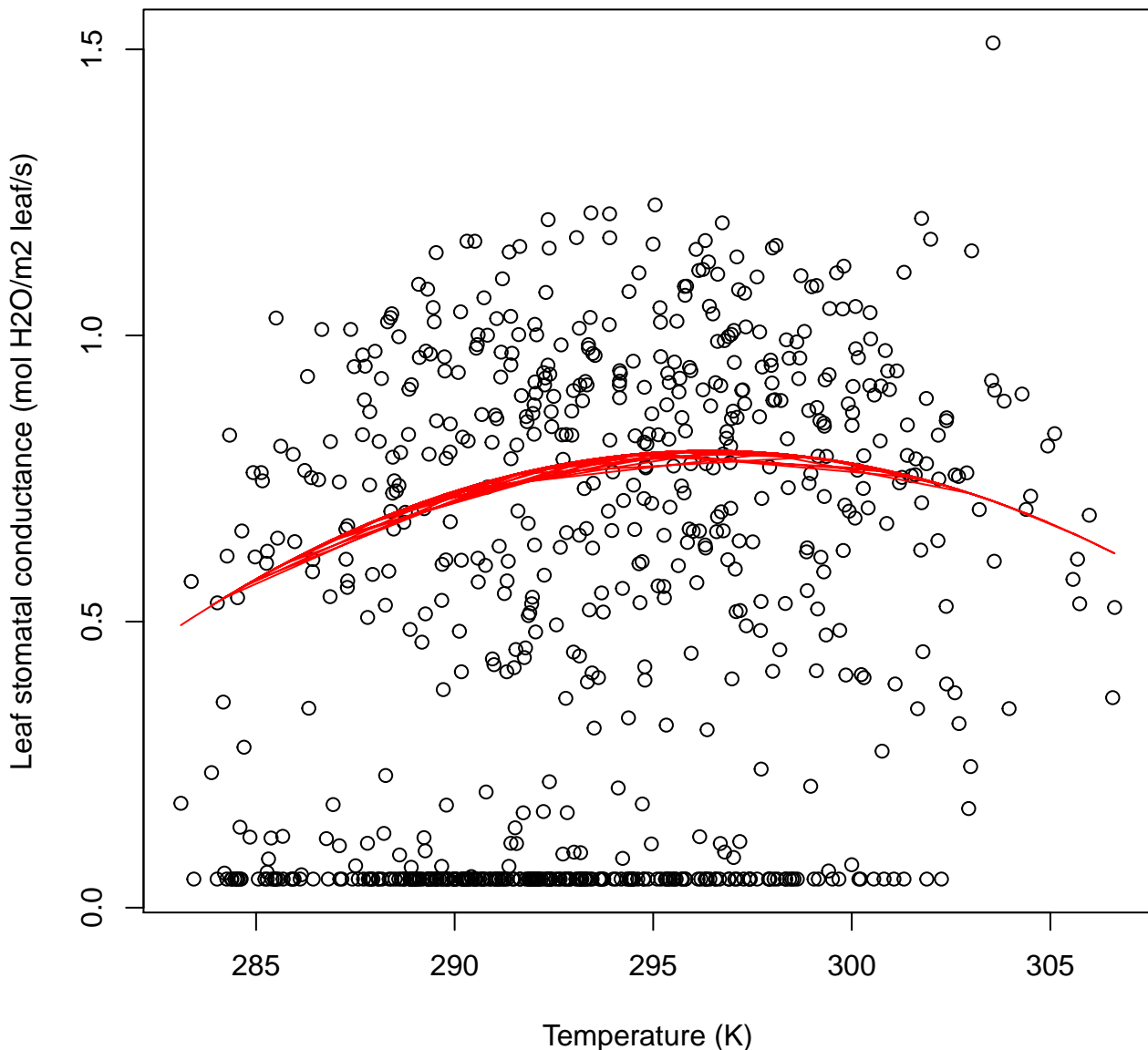
**stomata conductance over time**  
**Sensitivity analysis @ Vcmax +50% (Vcmax = 90, g1 = 9)**



**Net assimilation over temperature**  
**Sensitivity analysis @  $V_{cmax} + 50\%$  ( $V_{cmax} = 90$ ,  $g_1 = 9$ )**



**stomata conductance over temperature**  
**Sensitivity analysis @ Vcmax +50% (Vcmax = 90, g1 = 9)**



**Net assimilation over shortwave radiation**  
**Sensitivity analysis @  $V_{cmax} + 50\%$  ( $V_{cmax} = 90$ ,  $g_1 = 9$ )**

