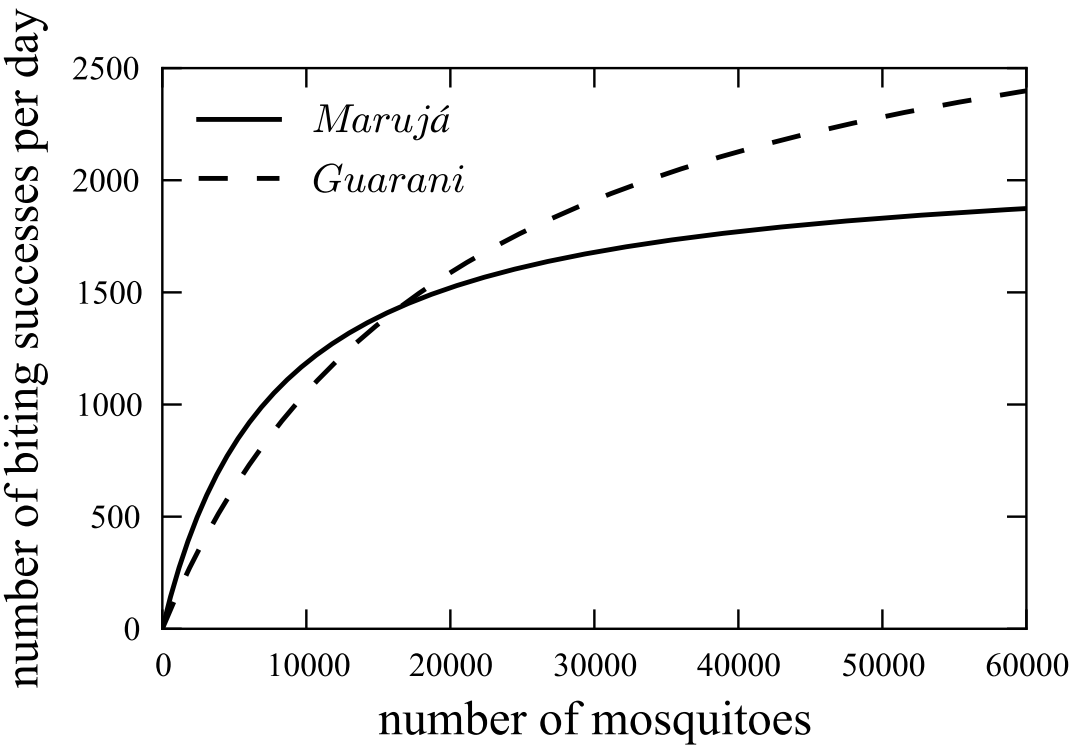

Figure S2. Relationships between successes and attempts in mosquito biting events in a given day. The X axis is the total number of mosquitoes (*An. cruzii*) (M) and non-vectors species (C). The Y axis is the total number of biting successes per day ($\frac{bM}{1+\frac{1}{h}\frac{C+M}{B+N}}$). Guarani, The Guarani Mbya village; and Marujá, Marujá.