Figure 5: Estimated Gaussian distributions of all 142 character pairs collected from a user.
Figure 8: The probability that the $n$-Viterbi algorithm outputs the correct password before the first $n$ guesses, graphed as a function of $n$. The top curve is when $\sigma = 25$. 

Figure 8 graphs the probability that the real character pair appears within the $n$ most-likely character pairs against the threshold $n$. The top curve is when $\sigma = 25$. 

Probability of success vs. Threshold $n$
Figure 10: The percentage of the password space tried by Herbivore in 10 tests before finding the right password.

Table 1: Success rates for password inference with multiple users. The numbers are the percentage of the search space the attacker has to search before he finds the right password.