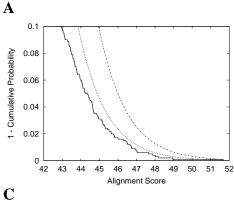
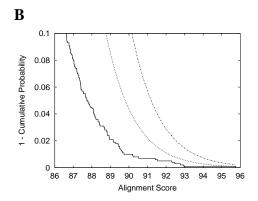
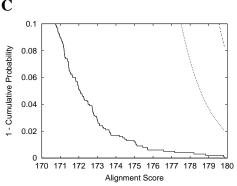
Supplementary Figure 1







Upper tails of score distributions for random alignments. These plots present an alternative view of the data in Figures 5 A, C, and E. In each panel the solid line indicates the empirical distribution; the dotted line indicates the theoretical distribution with edge correction, and the dot-dash line indicates the theoretical distribution without edge correction. A Five sequences. B Ten sequences. C Twenty sequences.