Supplementary material for "Non-monotonic knotting probability and knot length of semiflexible rings: the competing roles of entropy and bending energy"

Lucia Coronel,[a] Enzo Orlandini,[b] and Cristian Micheletti[a]

[a] SISSA, International School for Advanced Studies, via Bonomea 265, I-34136 Trieste, Italy and
[b] Dipartimento di Fisica e Astronomia "Galileo Galilei", sezione CNISM,
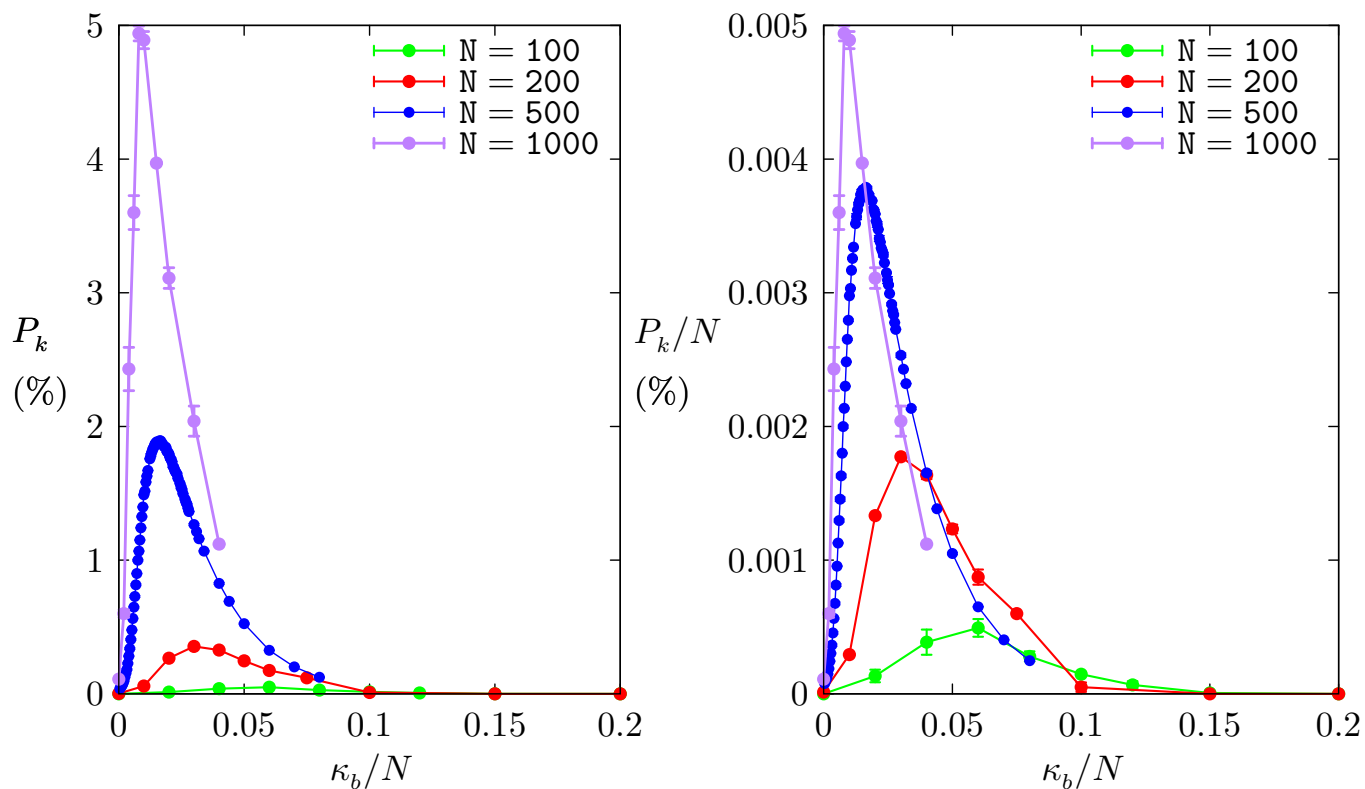Università degli Studi di Padova, via Marzolo 8, I-35131 Padova, Italy

FIG. S1: Left: knotting probability, P_k, as a function of the rescaled bending rigidity, κ_b/N, for rings of different lengths. The profiles of the rescaled knotting probability, P_k/N are shown in the right panel.