Figure 2: *Rosette conformations.* For few interacting sites along the polymer, the condensed phase of the polymer leads to a rosette like structure. Naked DNA parameters with $d^* = 6 \text{ nm}$, $\Delta = 4l_p$ ($\Delta = 4l_p$) and $V_0 = 3.5 \ k_B T$. $L = 2 \ \mu m$. 