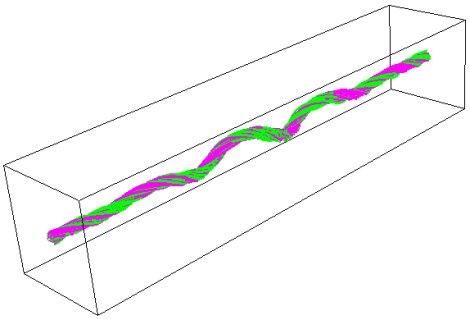
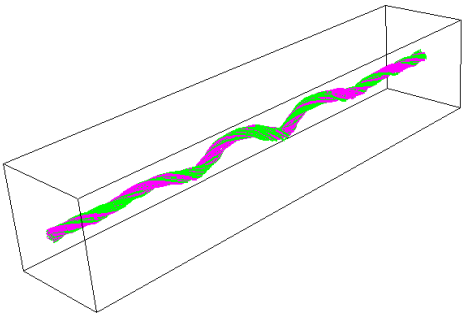
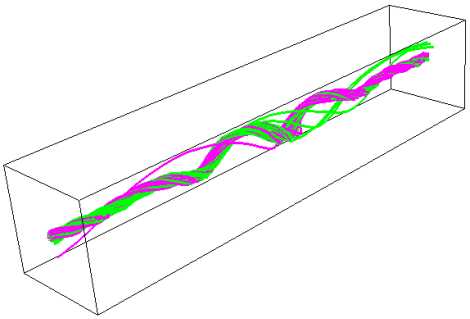
(a) time = 90



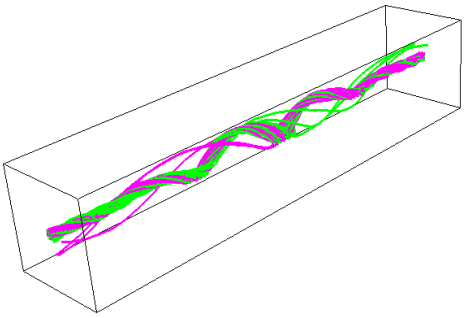
(b) time = 90



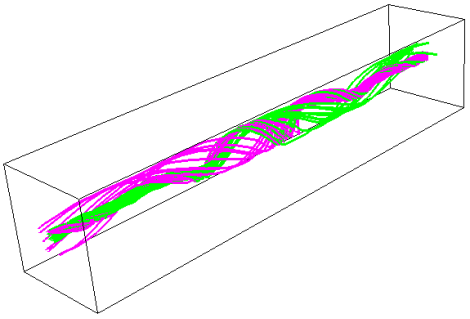
(a) time = 95



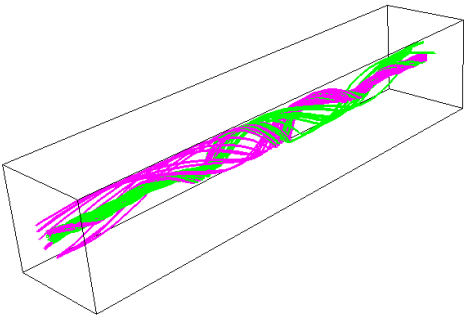
(b) time = 95



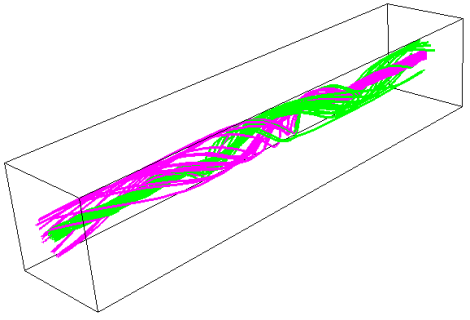
(a) time = 100



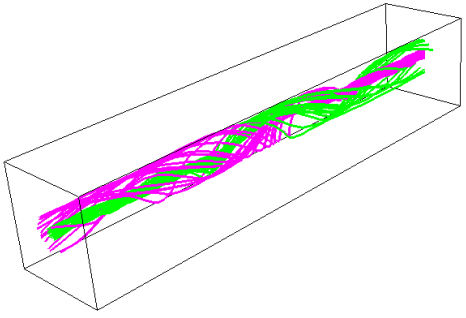
(b) time = 100



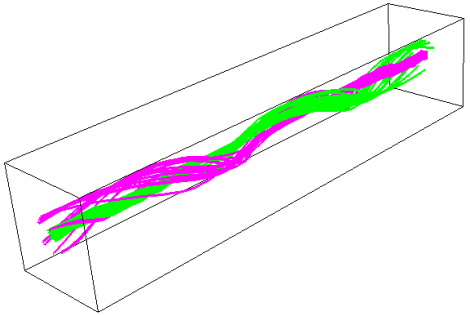
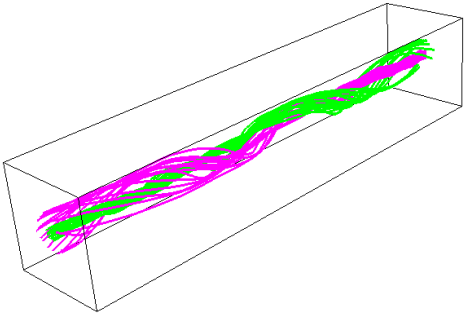
(a) time = 105



(b) time = 105



(a) time = 110



(b) time = 110