



Figure 41. Ribbon representation of the X-ray structure of REEF1-II(1-103), superimposed to the NMR structure of REEF/Aly previously reported by Ramirez-Alvarado *et al.*, 2003. Blue: X-ray structure, Green: NMR structure, Cyan: a zoom of amino acids 45-55 from the X-ray structure, which are located on the extra  $\beta$ -strand.