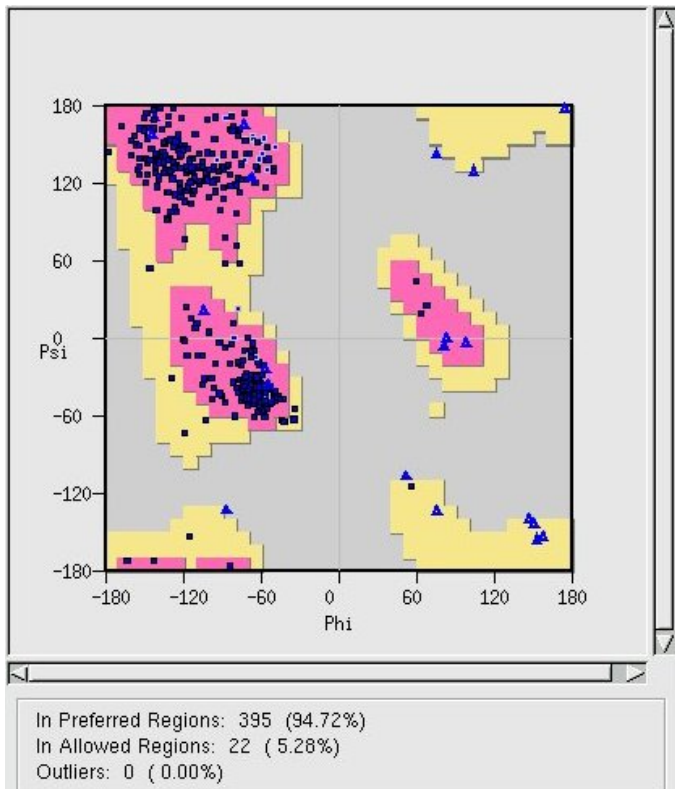
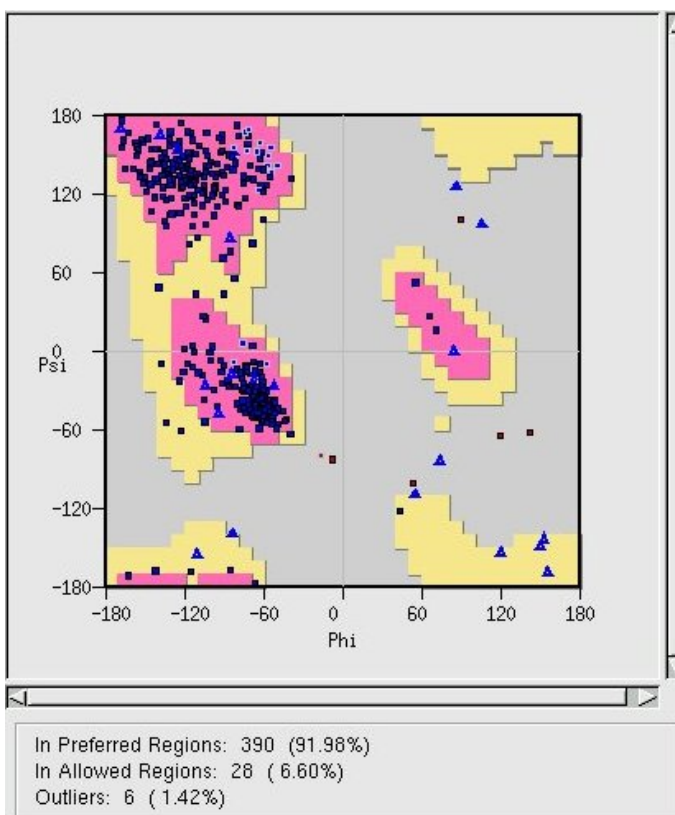


Figure S1. Plot of C^{α} B factor vs residue number for Mg^{2+} -bound MenF (dark line), apo-MenF (this work, dotted line) and apo-MenF from Kolappan et al. The upper panel shows all residues; the lower panel, for clarity purposes, shows from residue 180 to the C-terminus.



(a)



(b)

Figure S2. Ramachandran plots for (a) Mg^{2+} bound MenF and (b) apo-MenF.