

Figure 1

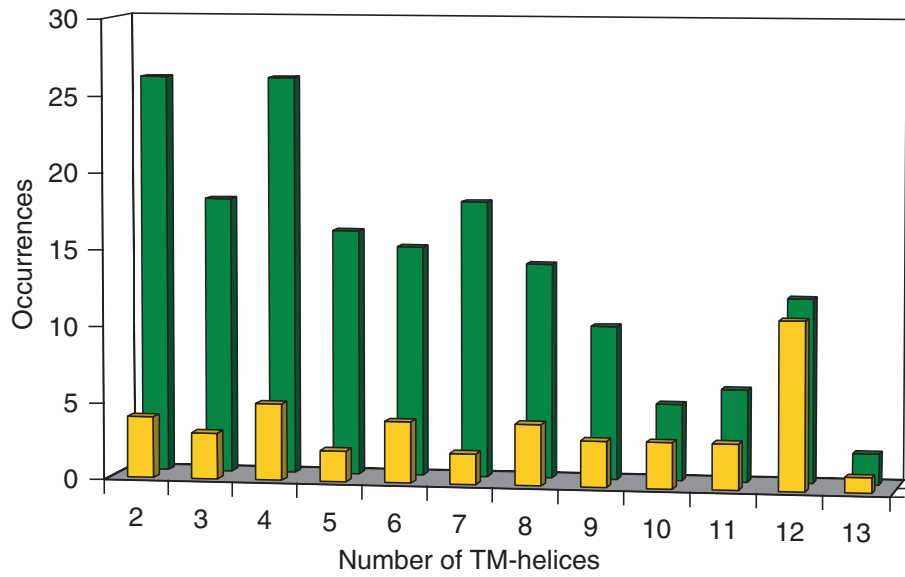
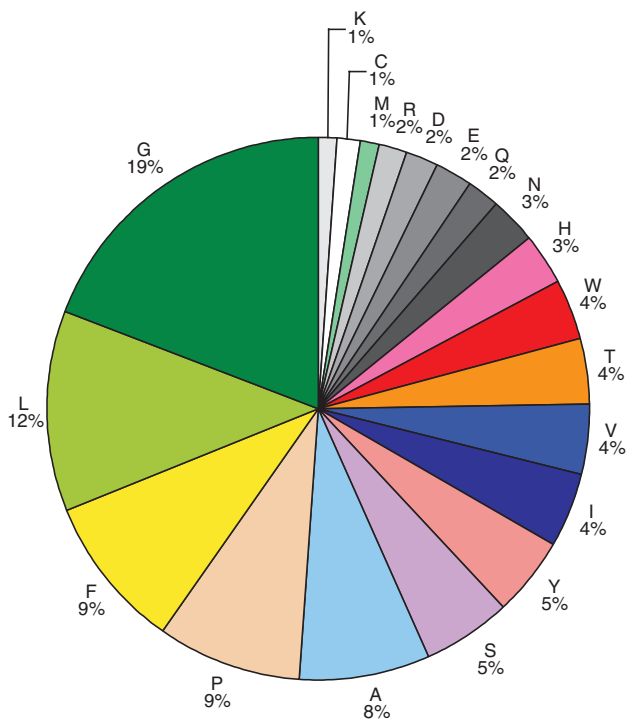


Figure 2

(a) All residues



(b) Positionally conserved residues

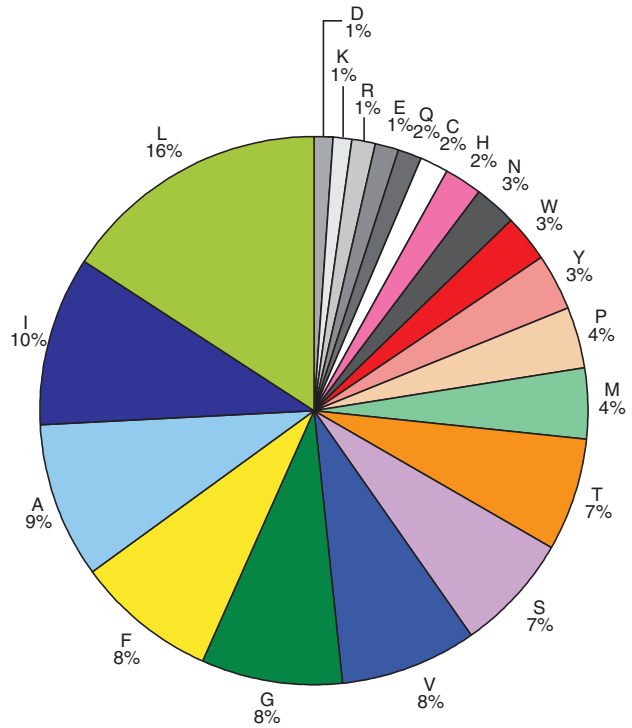


Figure 3

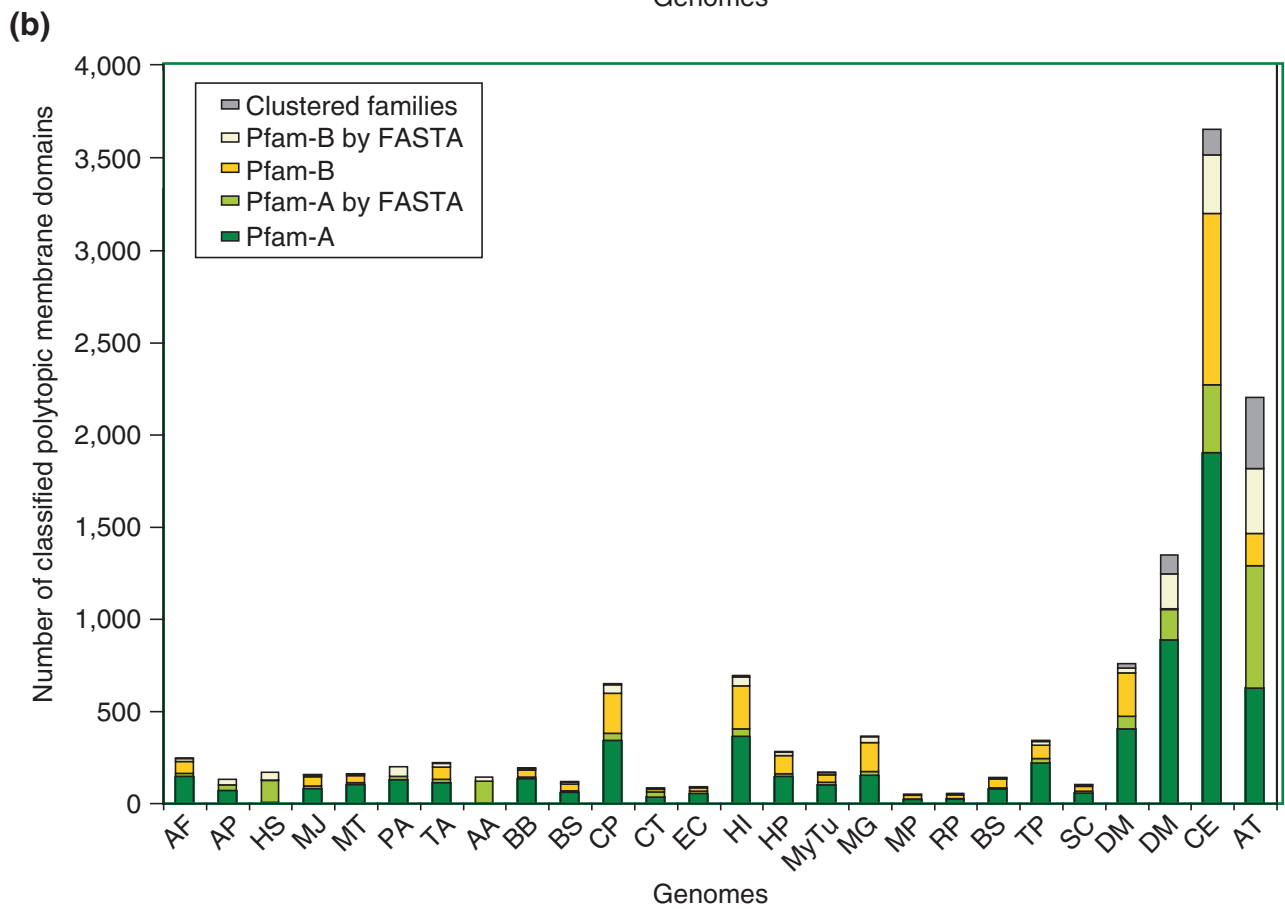
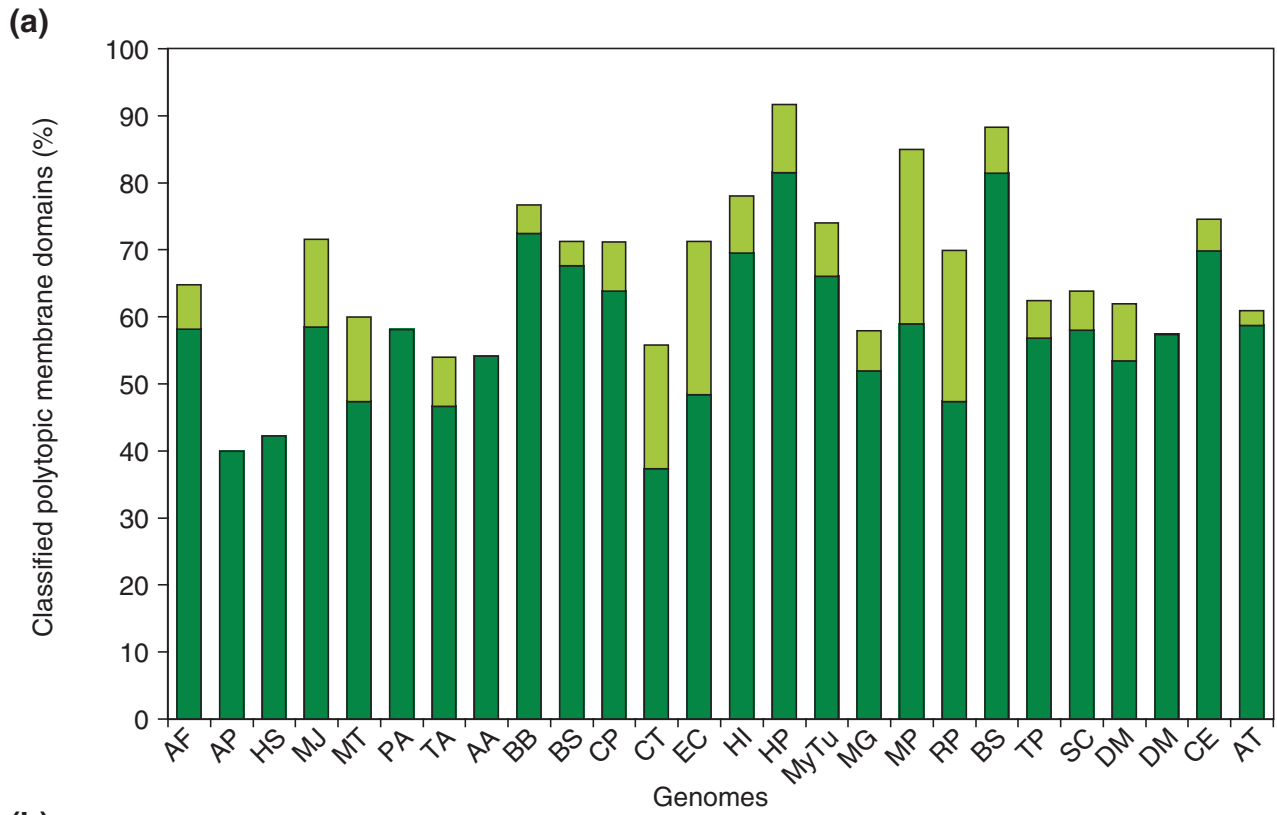


Figure 4