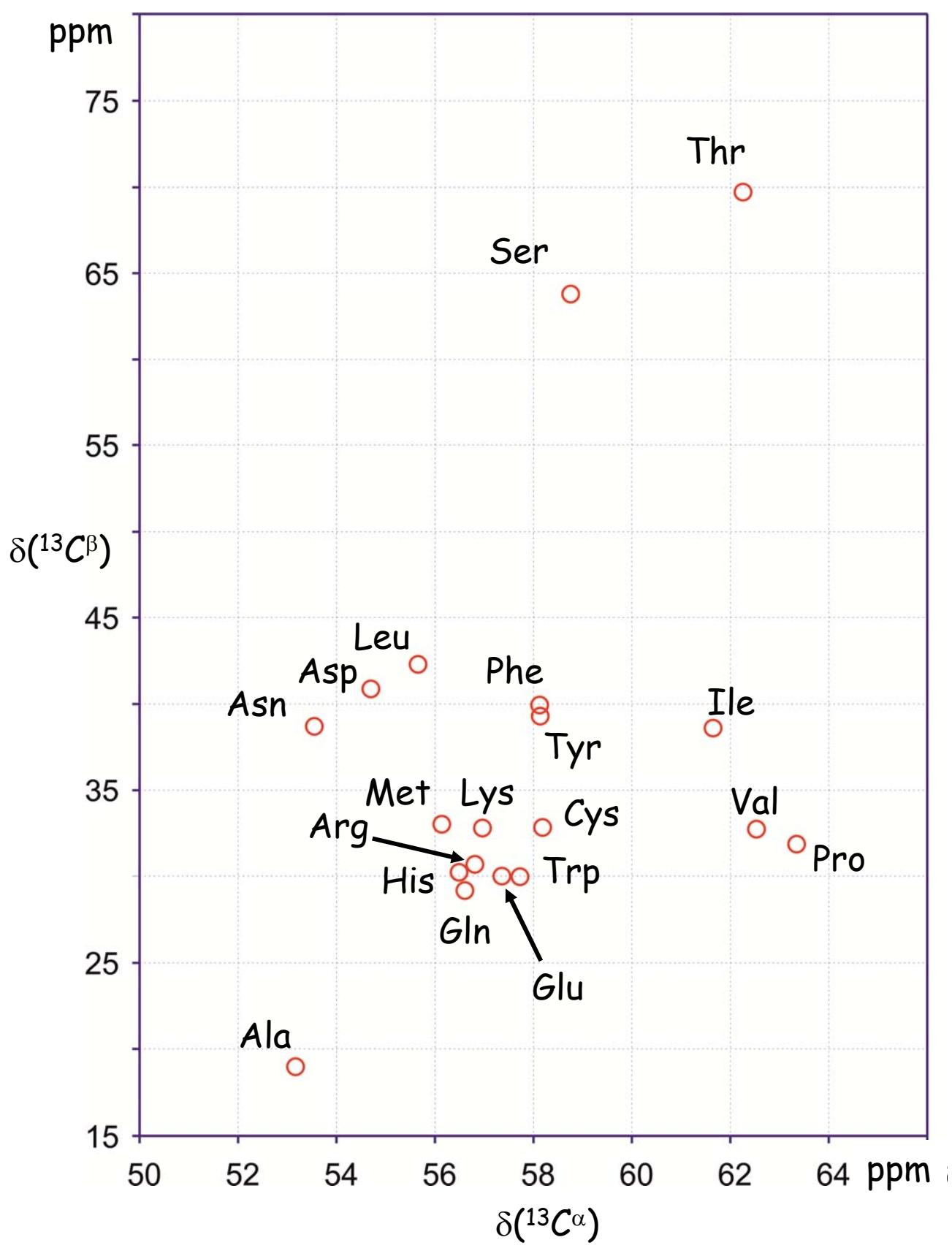
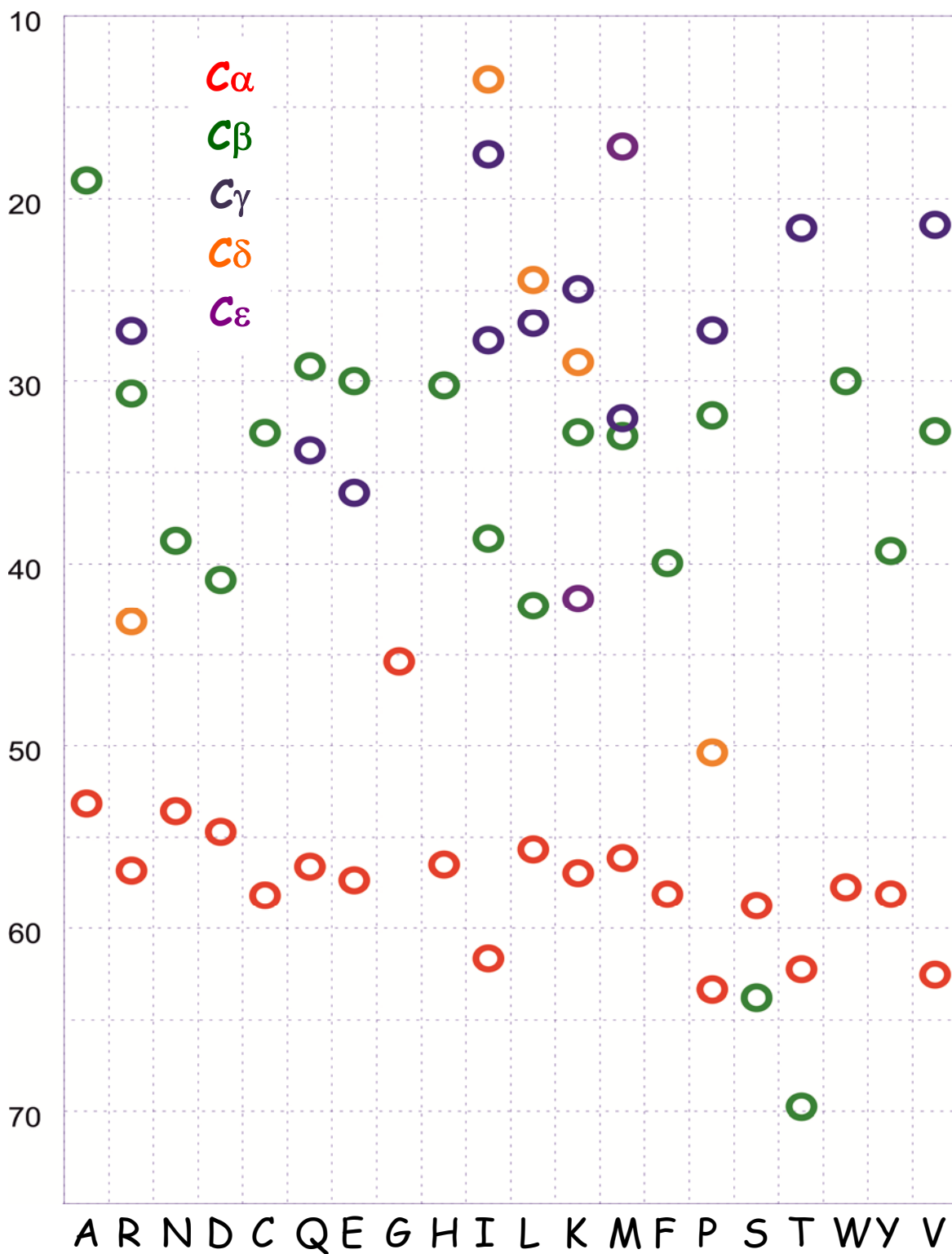


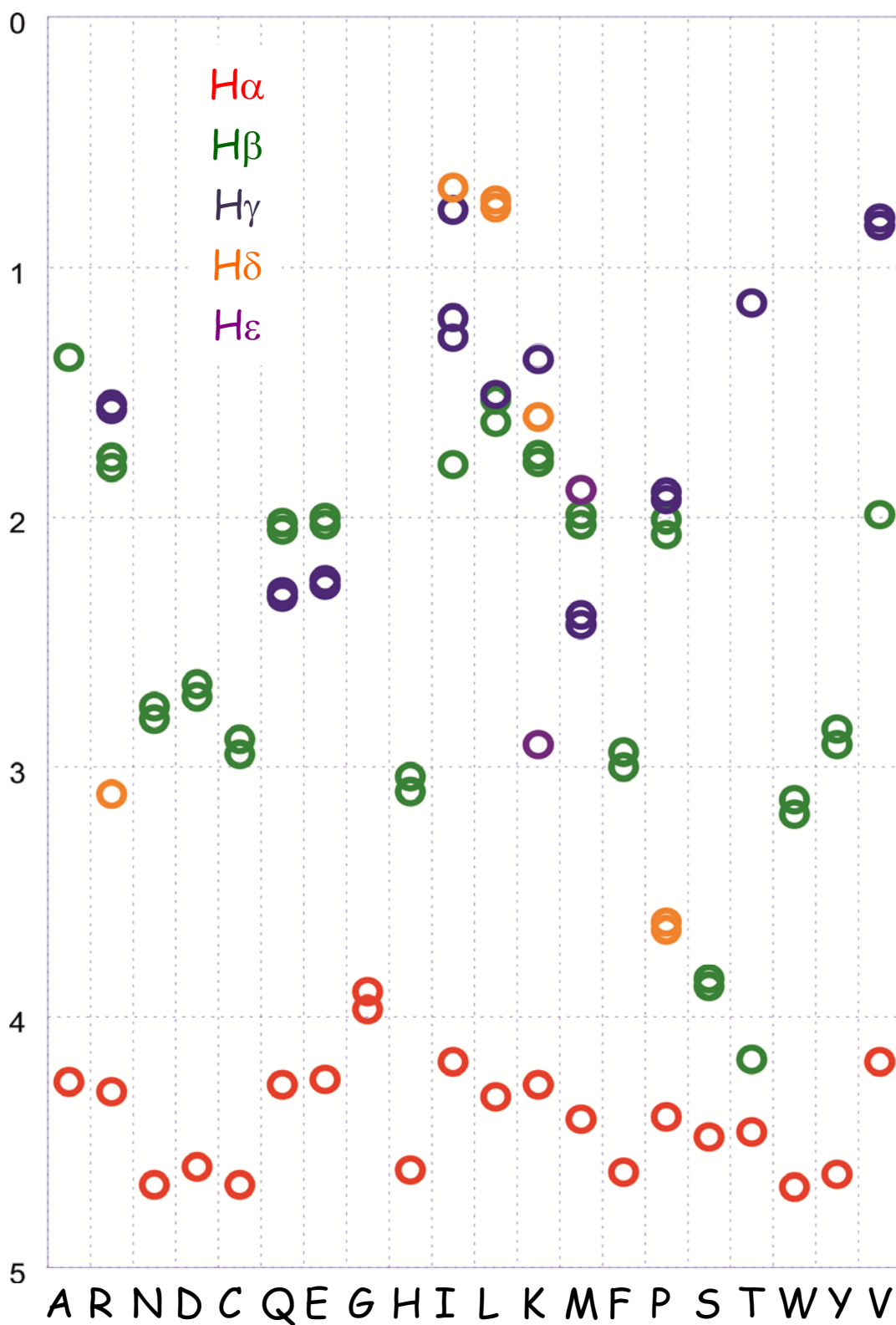
$C\alpha/C\beta$ chemical shifts of proteinogenic amino acids



Average chemical shift of side chain carbons of proteinogenic amino acids



Average chemical shift of side chain protons of proteinogenic amino acids



average chemical shifts aromatic side chains

