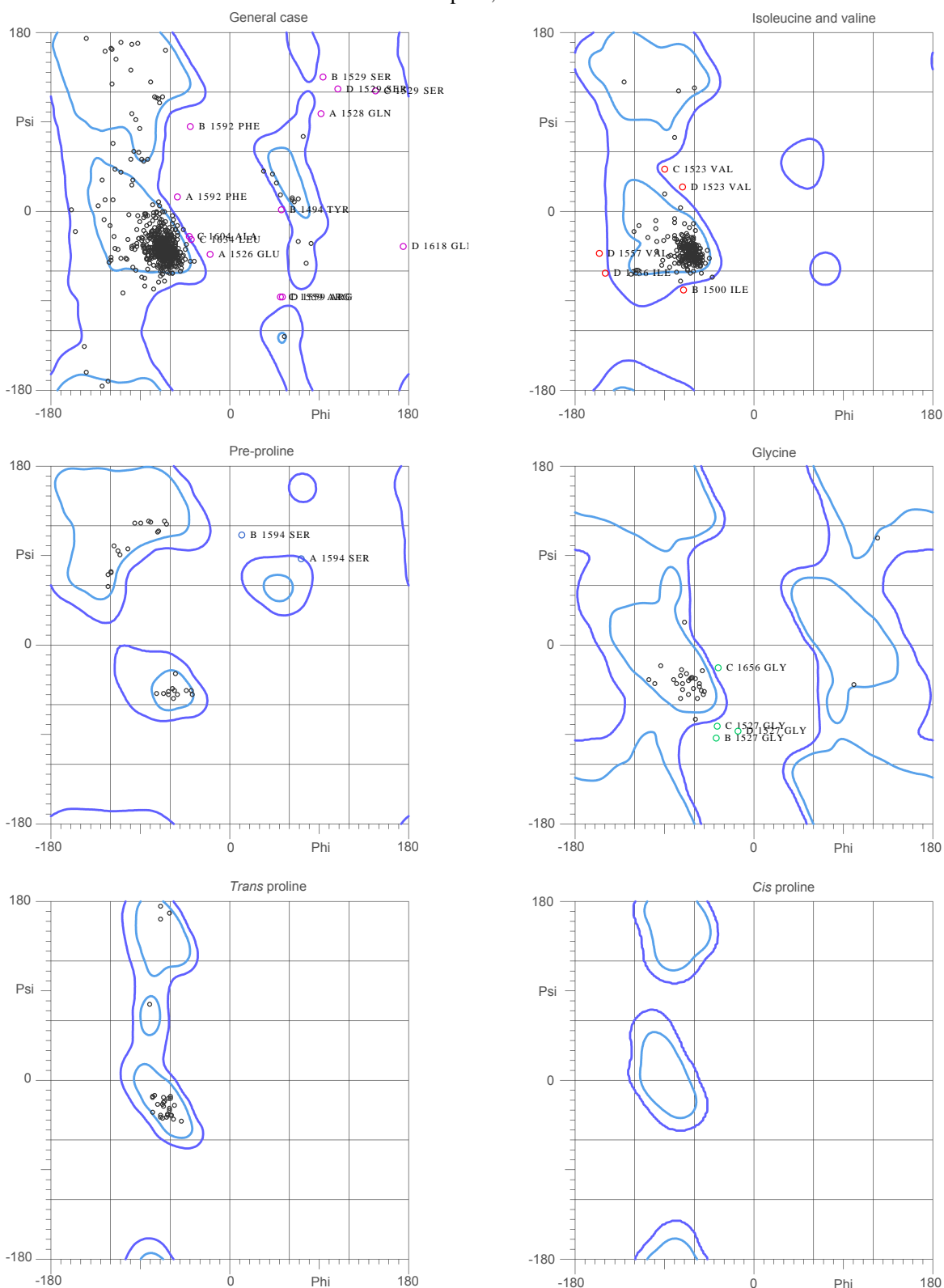


# MolProbity Ramachandran analysis

5ek0.H.pdb, model 1



92.6% (105/112) of all residues were in favored (90%) regions.  
 07.4% (8/112) of all residues were in allowed (1-9.9%) regions.

There were 39 outliers (phi, psi):

A 1516 GLU (-28.5, -47.5)  
 A 1518 GLU (-33.7, -59.3)  
 A 1519 PHE (-53.2, 13.1)  
 A 1518 SER (-23.6, -66.6)  
 B 1494 TYR (-32.6, 3.7)  
 B 1500 SER (-73.1, -79.6)  
 B 1517 GLY (-18.6, -66.6)  
 B 1519 SER (-6.6, -106.3)  
 B 1519 PHE (-49.7, -66.3)  
 B 1519 SER (-2.3, -11.6)  
 C 1513 VAL (-96.6, -41.3)  
 C 1527 GLY (-106.6, -82.6)  
 C 1528 SER (-147.5, -123.1)  
 C 1550 ARG (-51.6, -86.6)  
 C 1666 ALA (-21.0, -23.6)  
 C 1616 ALU (-19.5, -28.6)  
 C 1666 ALA (-19.6, -23.6)  
 D 1525 VAL (-72.3, -23.6)  
 D 1527 GLY (-16.7, -67.6)  
 D 1528 SER (-109.7, -124.1)  
 D 1527 VAL (-156.1, -42.3)  
 D 1519 ARG (-51.6, -87.6)  
 D 1616 ALU (-157.6, -10.6)  
 D 1516 ILE (-139.1, -42.6)