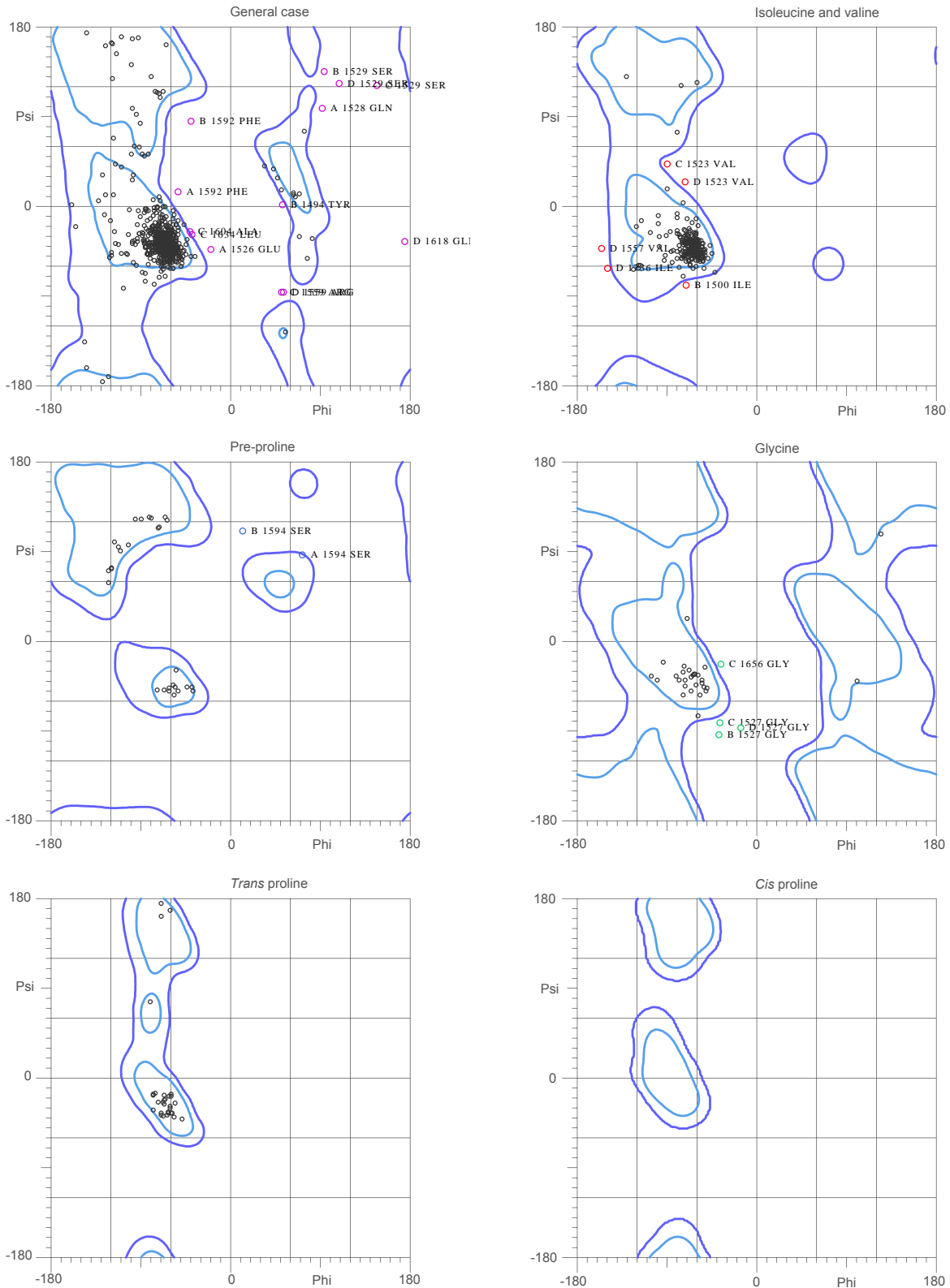


# MolProbity Ramachandran analysis

5ek0.H.pdb, model 1



92.6% (105/113) of all residues were in favored (90%) regions.  
 7.4% (8/113) of all residues were in allowed (10-90%) regions.

There were 39 outliers (phi, psi):

A 1524 GLU (-28.5, -47.5)  
 A 1525 GLU (-33.7, -59.3)  
 A 1526 PHE (-53.2, -13.1)  
 A 1528 SER (-23.6, -66.6)  
 B 1494 TYR (-32.6, 3.7)  
 B 1500 SER (-73.1, -79.9)  
 B 1517 GLY (-18.6, -66.6)  
 B 1519 SER (-66.6, -106.3)  
 B 1521 PHE (-49.7, -66.3)  
 B 1524 SER (-23.3, -11.9)  
 C 1527 VAL (-96.6, -41.3)  
 C 1527 GLY (-106.6, -82.6)  
 C 1528 SER (-17.7, -123.1)  
 C 1529 ARG (-51.6, -86.9)  
 C 1530 ALA (-21.0, -23.8)  
 C 1531 ALA (-21.0, -23.8)  
 C 1532 ALA (-21.0, -23.8)  
 C 1533 VAL (-72.3, -24.6)  
 D 1527 GLY (-16.7, -47.9)  
 D 1528 SER (-109.7, -124.1)  
 D 1529 VAL (-156.1, -42.3)  
 D 1530 ARG (-51.6, -87.6)  
 D 1531 ALA (-21.0, -23.8)  
 D 1532 VAL (-156.1, -42.3)