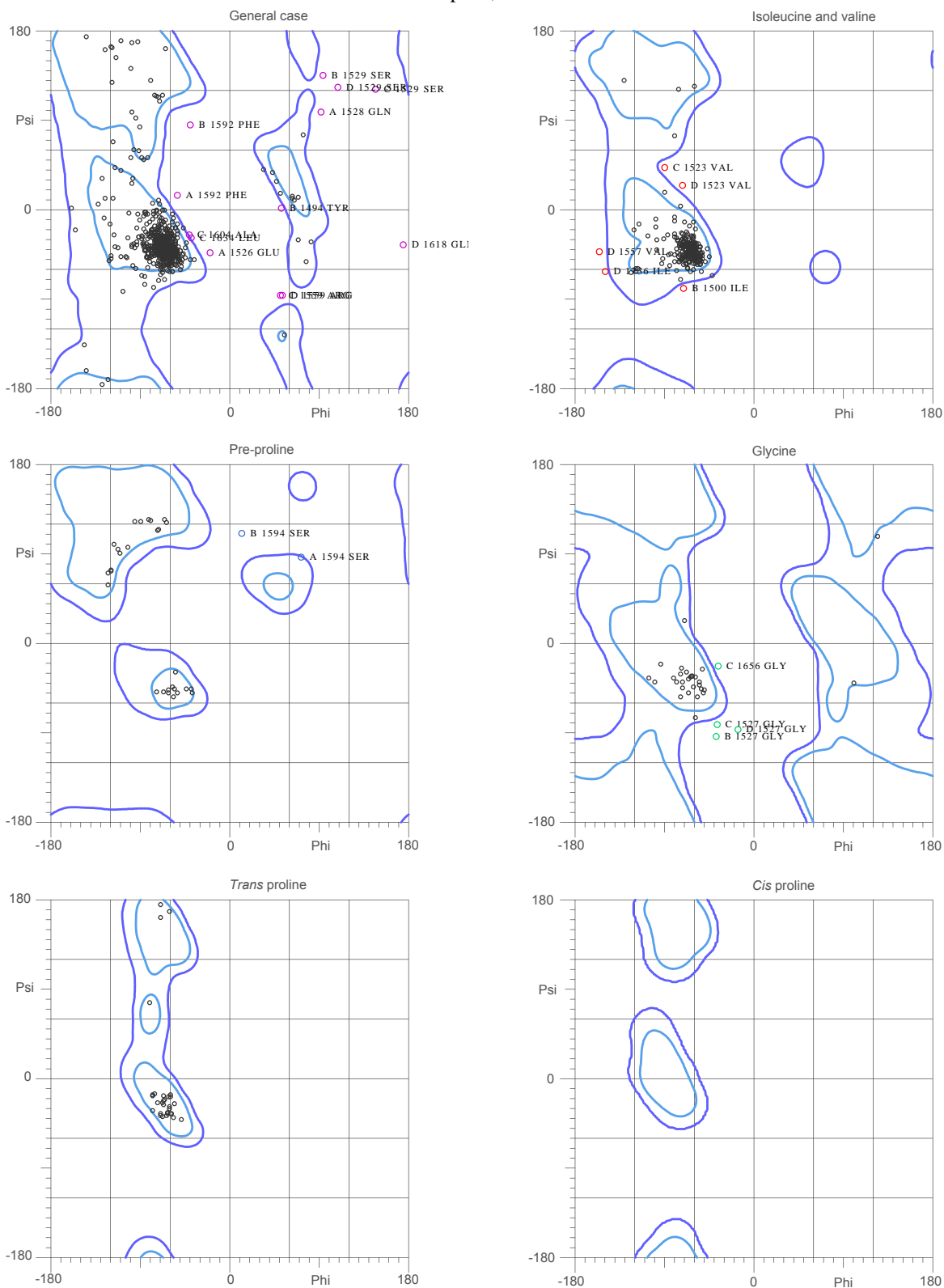


# MolProbity Ramachandran analysis

5ek0.H.pdb, model 1



92.6% (105/113) of all residues were in favored (90%) regions.  
97.3% (109/113) of all residues were in allowed (100%) 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 (-6.6, -106.3)  
B 1521 PHE (-49.7, -66.3)  
B 1524 SER (-22.3, -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 (-21.6, -86.6)  
C 1530 ALA (-21.0, -22.6)  
C 1531 ALA (-21.0, -22.6)  
C 1532 ALA (-21.0, -22.6)  
C 1533 VAL (-72.3, -24.6)  
D 1527 GLY (-16.7, -67.9)  
D 1528 SER (-109.7, -124.1)  
D 1529 VAL (-156.1, -42.3)  
D 1530 ARG (-21.6, -87.6)  
D 1531 ALA (-21.0, -22.6)  
D 1532 ALA (-21.0, -22.6)