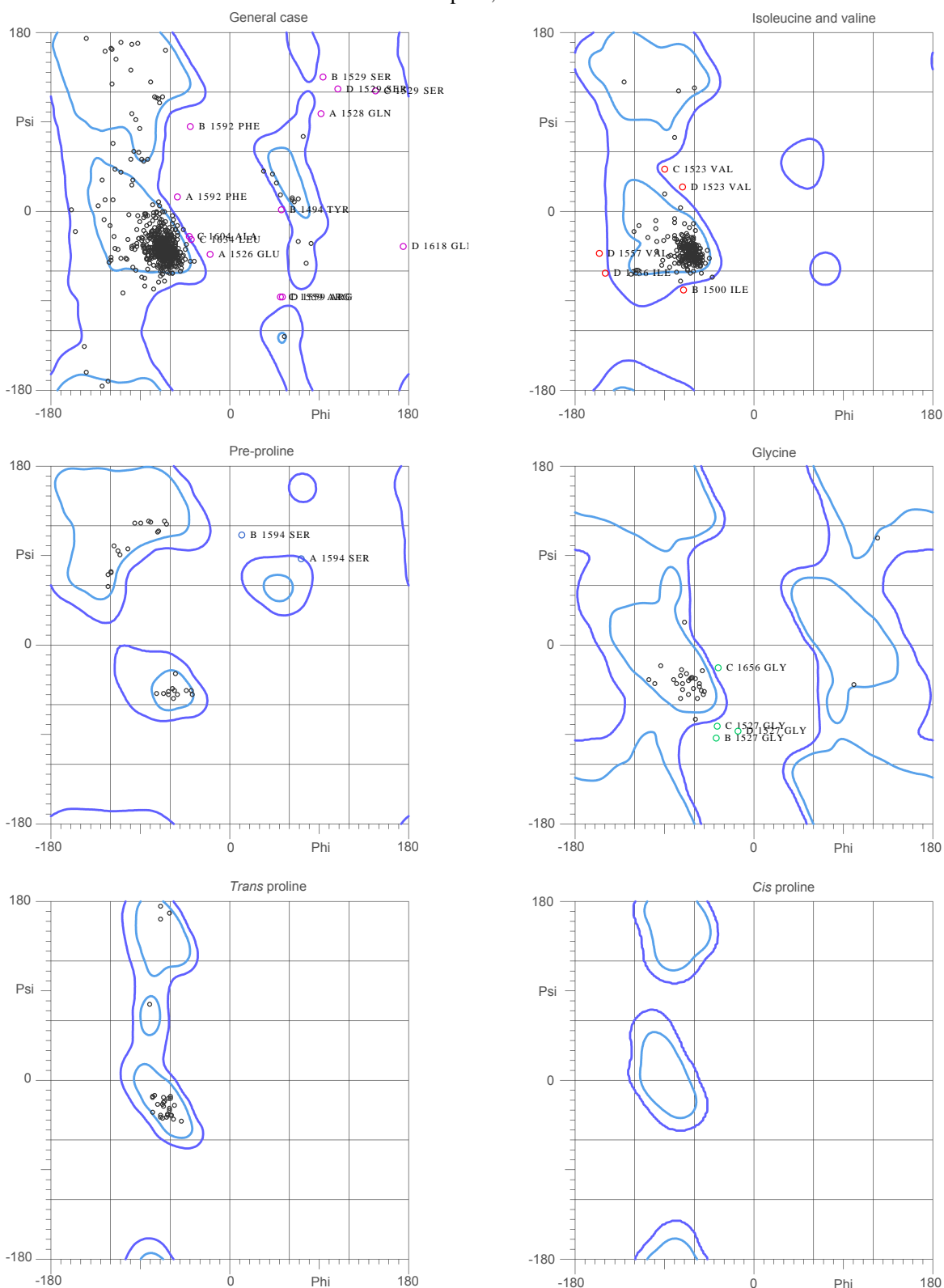


MolProbity Ramachandran analysis

5ek0.H.pdb, model 1



92.6% (105/113) of all residues were in favored (90%) regions.
97.5% (109/113) of all residues were in allowed (>90%) regions.

There were 39 outliers (phi, psi):

A 1524 GLU (-28.5, -47.5)
A 1528 GLN (-33.7, 39.3)
A 1592 PHE (-53.2, 13.1)
A 1594 SER (-23.6, 36.8)
B 1494 TYR (32.6, 3.7)
B 1500 SER (-71.1, 39.9)
B 1517 GLY (-18.6, 36.6)
B 1519 SER (-6.6, 136.3)
B 1592 PHE (-49.7, 46.3)
B 1594 SER (-2.3, 11.8)
C 1527 GLY (-106.6, 42.6)
C 1529 SER (-147.5, 123.1)
C 1595 ARG (-51.6, 36.9)
C 1606 ALA (-21.0, 22.8)
C 1616 LEU (-24.5, -28.9)
C 1664 VAL (-19.6, -22.1)
D 1525 VAL (-72.3, 22.6)
D 1527 GLY (-16.7, 47.9)
D 1529 SER (-109.7, 124.1)
D 1557 VAL (-156.1, -42.3)
D 1559 ARG (-51.6, 37.6)
D 1616 GLN (-157.6, -10.9)
D 1716 ILE (-139.1, -42.9)