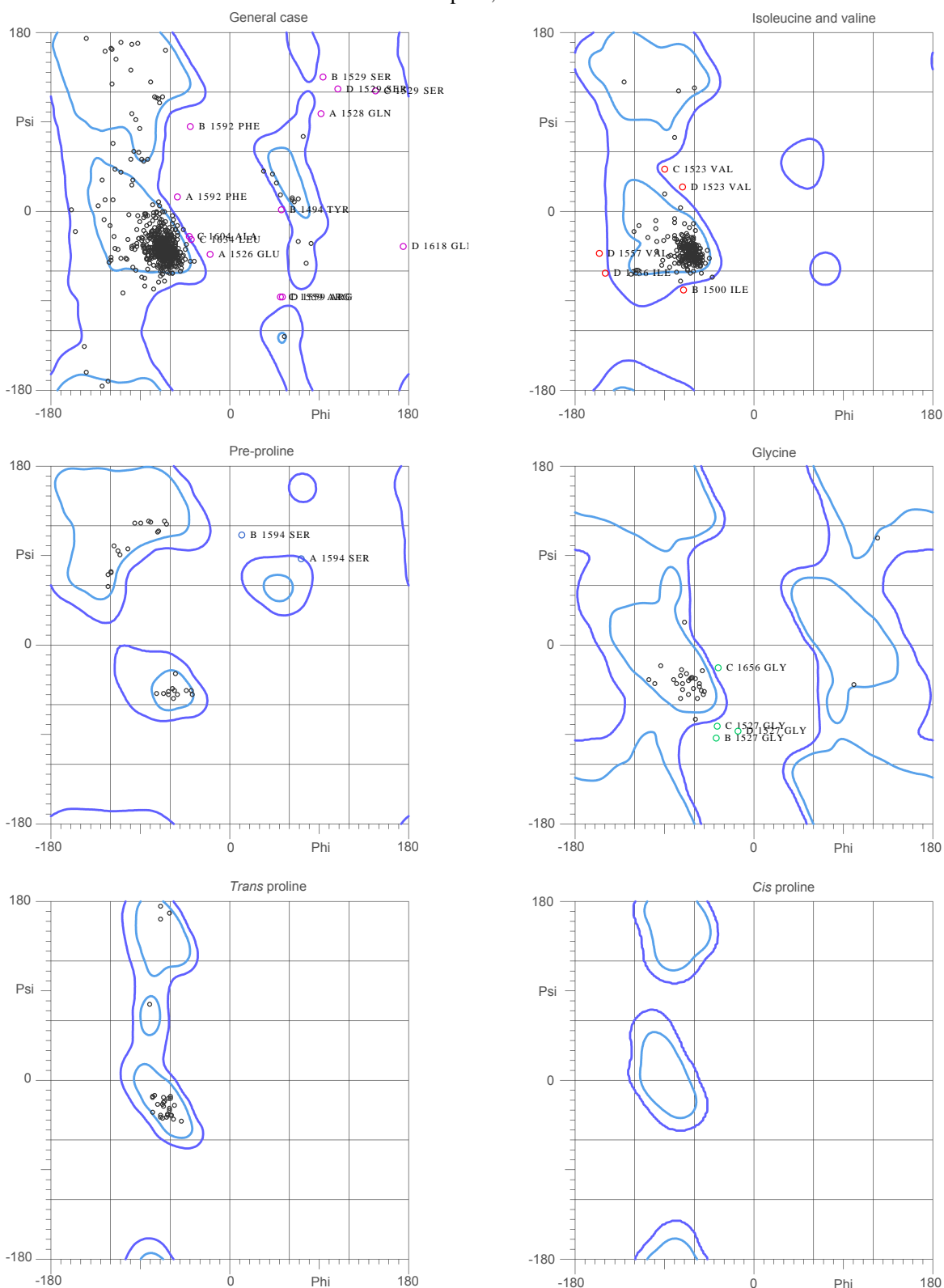


MolProbity Ramachandran analysis

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 1516 GLU (-28.5, -67.5)
A 1518 GLU (-83.7, 76.3)
A 1519 PHE (-53.2, 13.1)
A 1518 SER (-23.6, 86.6)
B 1494 TYR (32.6, 5.7)
B 1500 SER (-71.1, 79.6)
B 1517 GLY (-18.6, 76.6)
B 1518 SER (-6.6, 136.3)
B 1519 PHE (-87.7, 86.3)
B 1518 SER (-2.3, 111.6)
C 1513 VAL (-86.6, 41.3)
C 1517 GLY (-106.6, 82.6)
C 1518 SER (-17.7, 123.1)
C 1519 ARG (-15.6, 86.6)
C 1606 ALA (-21.0, 22.6)
C 1618 LEU (-24.5, -28.6)
C 1604 VAL (-106.6, 22.6)
D 1525 VAL (-72.3, 22.6)
D 1527 GLY (-16.7, 87.6)
D 1528 SER (-109.7, 124.1)
D 1527 VAL (-156.1, -62.1)
D 1519 ARG (35.6, 87.6)
D 1618 GLU (-157.6, -10.6)
D 1516 ILE (-139.1, -62.6)