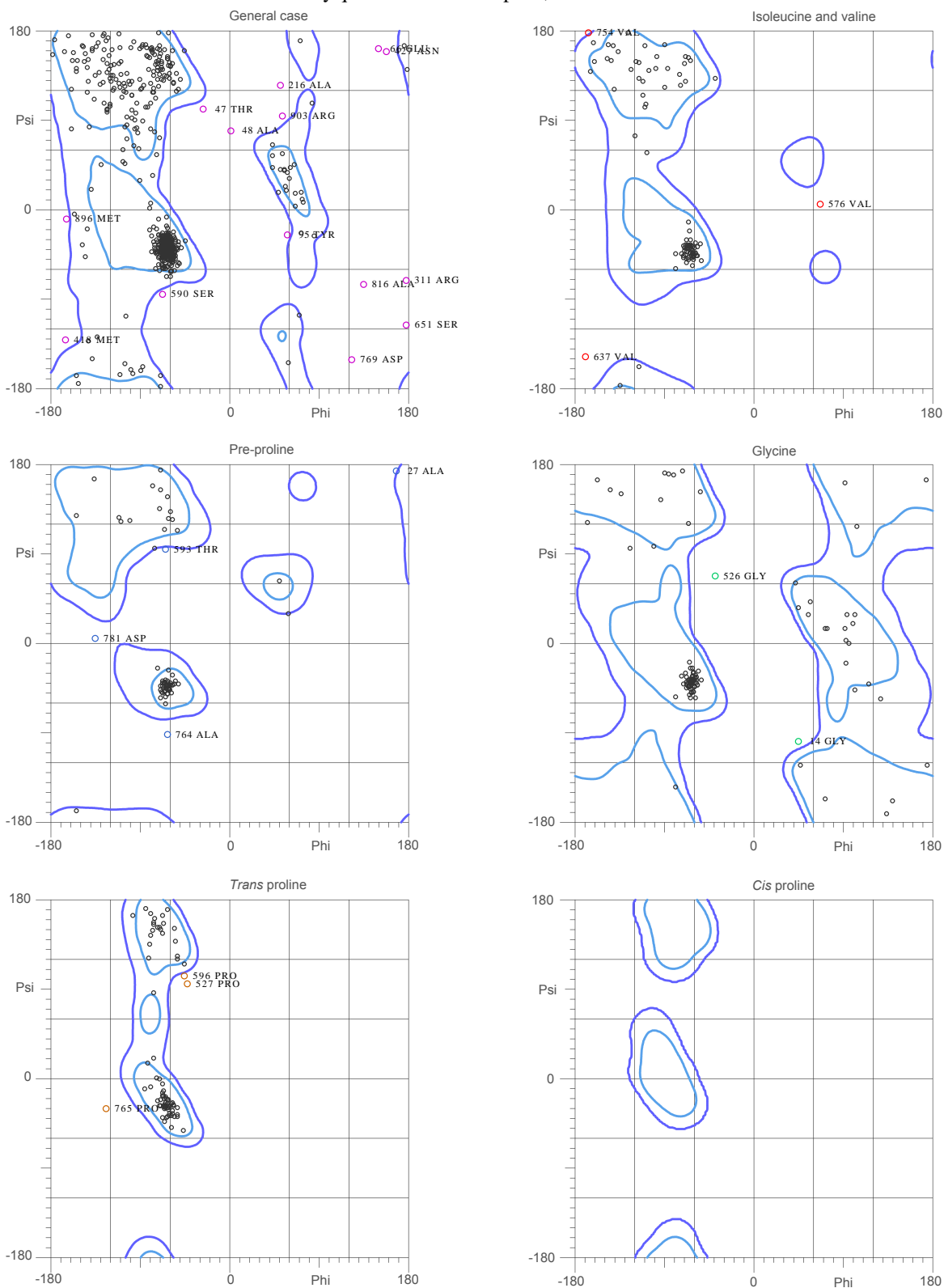


MolProbity Ramachandran analysis

1yq2.B99990023.pdb, model 1



95.7% (521/543) of all residues were in favored (FP) regions.
97.2% (535/551) of all residues were in allowed (AP) regions.

There were 26 outliers (phi, psi):

41 GLY (15.4, -98.7)
42 ALA (15.4, 174.1)
47 THR (17.4, 180.7)
48 ALA (15.4, 180.7)
49 GLY (15.4, 180.7)
50 THR (15.4, 180.7)
51 THR (15.4, 180.7)
52 ALA (15.4, 180.7)
53 ALA (17.4, 180.7)
54 MET (15.4, 180.7)
55 ALA (15.4, 180.7)
56 THR (15.4, 180.7)
57 THR (15.4, 180.7)
58 THR (15.4, 180.7)
59 THR (15.4, 180.7)
60 THR (15.4, 180.7)
61 THR (15.4, 180.7)
62 THR (15.4, 180.7)
63 THR (15.4, 180.7)
64 THR (15.4, 180.7)
65 THR (15.4, 180.7)
66 THR (15.4, 180.7)
67 THR (15.4, 180.7)
68 THR (15.4, 180.7)
69 THR (15.4, 180.7)
70 THR (15.4, 180.7)
71 THR (15.4, 180.7)
72 THR (15.4, 180.7)
73 THR (15.4, 180.7)
74 THR (15.4, 180.7)
75 THR (15.4, 180.7)
76 THR (15.4, 180.7)
77 THR (15.4, 180.7)
78 THR (15.4, 180.7)
79 THR (15.4, 180.7)
80 THR (15.4, 180.7)
81 THR (15.4, 180.7)
82 THR (15.4, 180.7)
83 THR (15.4, 180.7)
84 THR (15.4, 180.7)
85 THR (15.4, 180.7)
86 THR (15.4, 180.7)
87 THR (15.4, 180.7)
88 THR (15.4, 180.7)
89 THR (15.4, 180.7)
90 THR (15.4, 180.7)
91 THR (15.4, 180.7)
92 THR (15.4, 180.7)
93 THR (15.4, 180.7)
94 THR (15.4, 180.7)
95 THR (15.4, 180.7)
96 THR (15.4, 180.7)
97 THR (15.4, 180.7)
98 THR (15.4, 180.7)
99 THR (15.4, 180.7)
100 THR (15.4, 180.7)