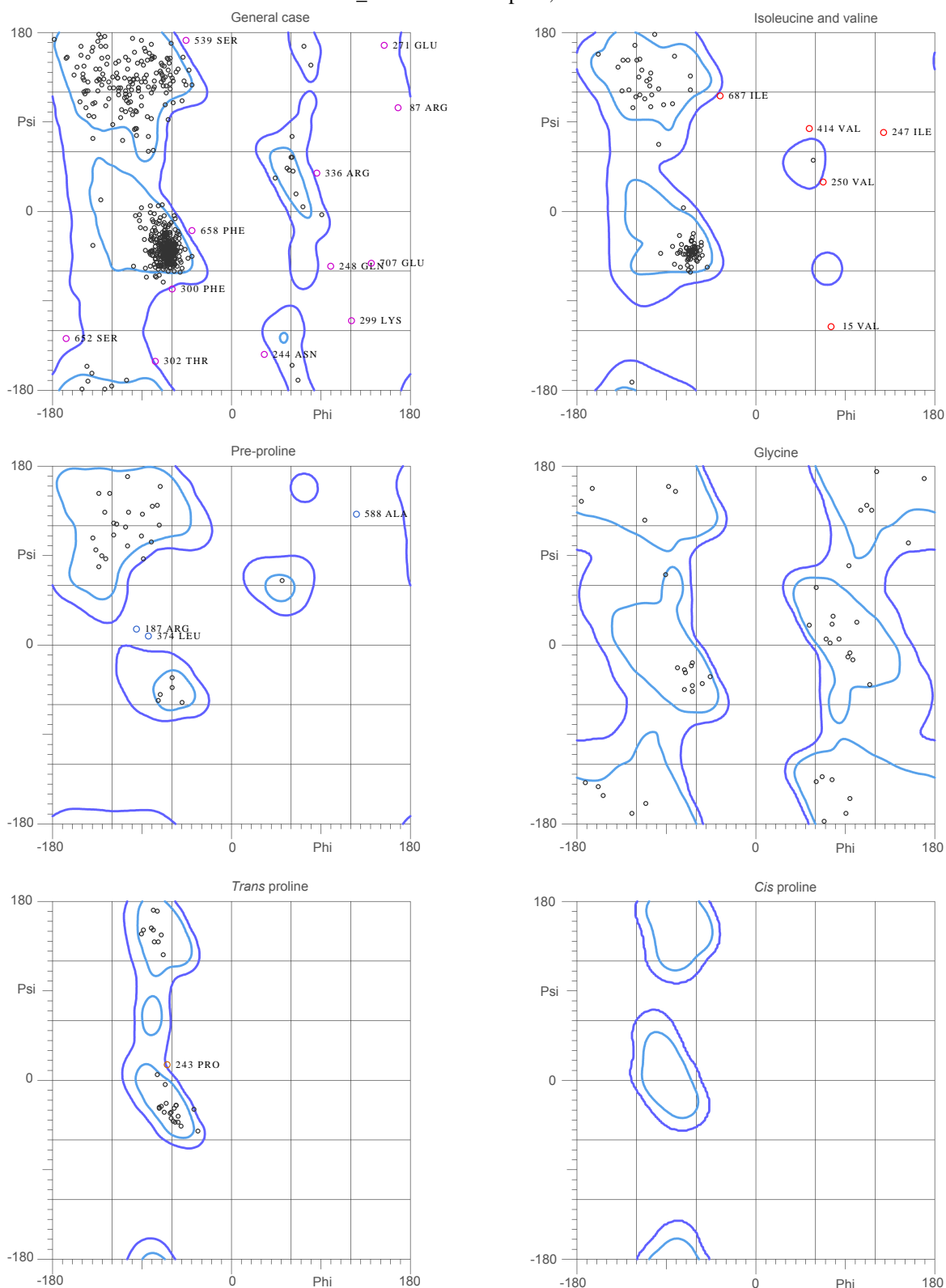


# MolProbity Ramachandran analysis

1a8i\_.B99990029.pdb, model 1



92.6% (750/810) of all residues were in favored (98%) regions.  
97.6% (789/810) of all residues were in allowed (>99.8%) regions.

There were 21 outliers (phi, psi):  
 10 VAL (76.1, -106.6)  
 87 ARG (108.1, 105.1)  
 107 ARG (166.1, 16.6)  
 243 PRO (160.0, 16.6)  
 244 ASN (11.1, -149.0)  
 247 ILE (120.8, 89.3)  
 248 GLN (101.6, -95.8)  
 250 VAL (88.7, 38.4)  
 271 GLU (154.5, 168.2)  
 289 LYS (121.4, -110.8)  
 290 PHE (160.0, -78.9)  
 302 THR (77.9, -151.8)  
 316 ARG (88.1, 39.3)  
 374 LEU (166.7, 160.0)  
 414 VAL (54.5, 84.2)  
 415 ILE (166.8, -77.3)  
 588 ALA (126.2, 125.2)  
 602 SER (107.6, -128.2)  
 658 PHE (160.9, -19.1)  
 687 ILE (156.3, -17.8)  
 707 GLU (142.0, -52.5)