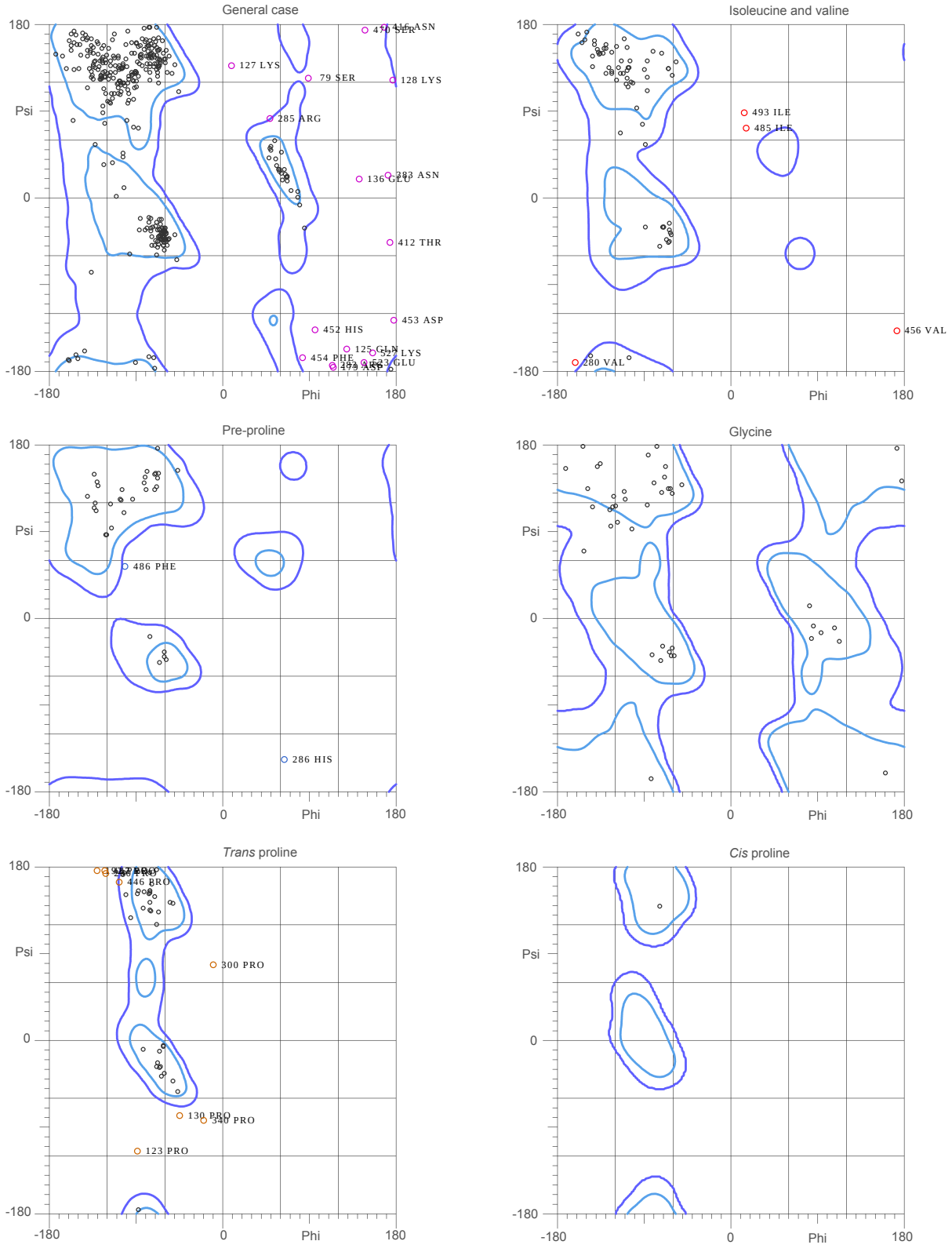
MolProbity Ramachandran analysis

1aozA.B99990003.pdb, model 1



86.7% (277/558) of all residues were in favored (98%) regions.
94.4% (519/558) of all residues were in allowed (>99.8%) regions.

There were 11 outliers (pho, psi):
79 SER (68.9, -123.2)
470 SER (-179.8, 179.8)
125 GLN (129.9, -137.9)
127 LYS (81.1, 138.3)
128 LYS (177.7, 113.9)
130 PRO (-65.7, -78.3)
136 GLU (164.1, 39.8)
176 ASP (115.2, -174.7)
280 VAL (-65.8, 179.9)
286 HIS (-163.9, -174.9)
285 ARG (114.2, -174.5)
240 ARG (69.9, 85.9)
286 HIS (64.4, -148.8)
290 PRO (-123.7, 174.3)
300 PRO (-116.4, 79.4)
340 PRO (-65.8, 152.1)
383 ASN (175.4, -84.3)
412 THR (174.6, -46.9)
416 ASN (168.5, 178.3)
446 PRO (-108.8, 165.3)
452 HIS (96.8, -137.8)
453 ASP (178.1, -127.3)
454 PHE (83.6, -166.7)
456 VAL (173.8, -138.4)
470 SER (-179.8, 179.8)
485 ILE (54.3, 71.5)
486 PHE (-162.1, 54.3)
487 PRO (-115.2, 177.7)
493 ILE (14.8, 89.3)
522 LYS (147.8, -171.9)
527 LYS (157.0, -161.7)