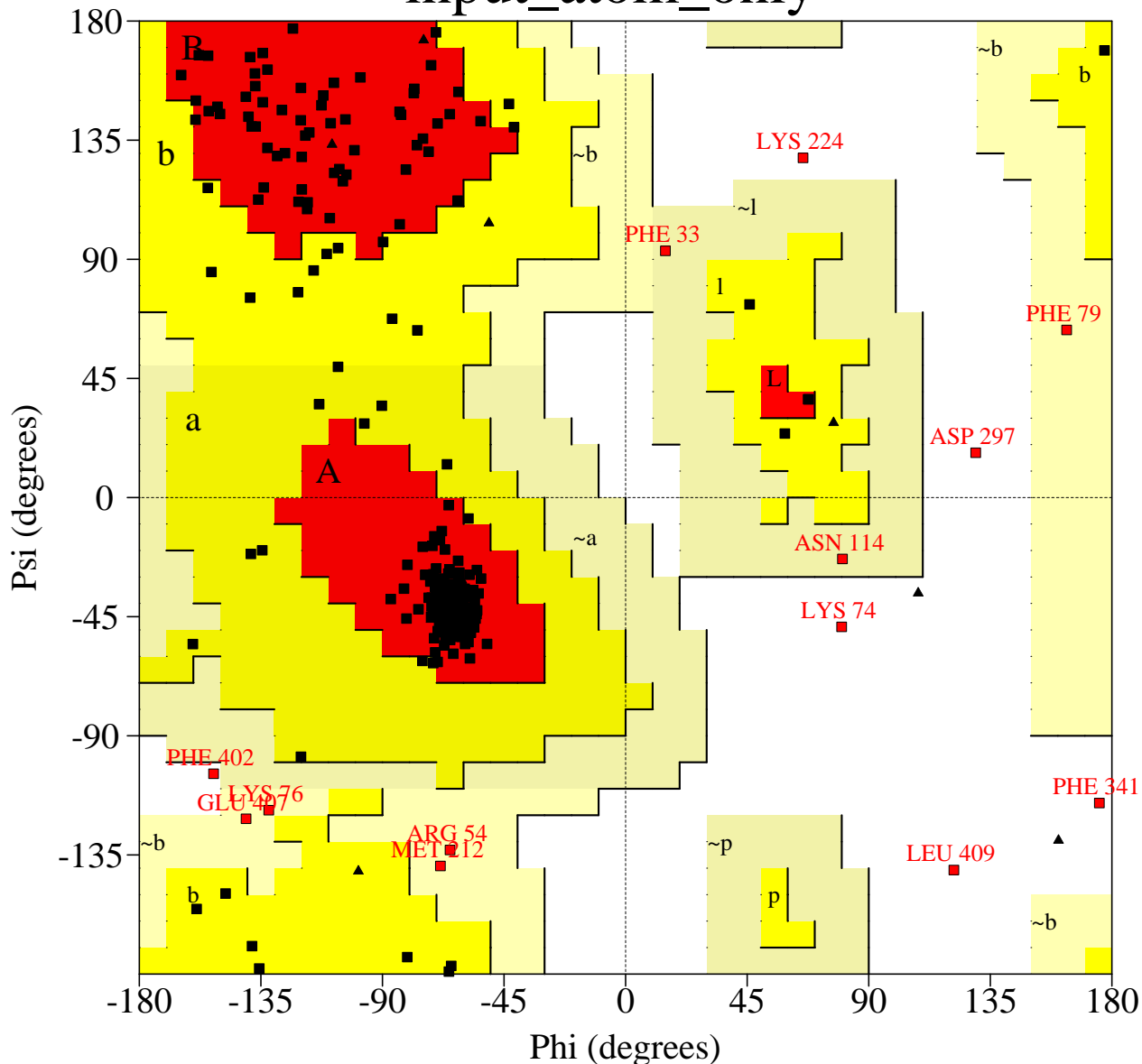


Ramachandran Plot

input_atom_only



Plot statistics

Residues in most favoured regions [A,B,L]	403	89.8%
Residues in additional allowed regions [a,b,l,p]	33	7.3%
Residues in generously allowed regions [-~a,-~b,-~l,-~p]	7	1.6%
Residues in disallowed regions	6	1.3%

Number of non-glycine and non-proline residues	449	100.0%
Number of end-residues (excl. Gly and Pro)	2	
Number of glycine residues (shown as triangles)	23	
Number of proline residues	9	

Total number of residues	483	

Based on an analysis of 118 structures of resolution of at least 2.0 Angstroms and R-factor no greater than 20%, a good quality model would be expected to have over 90% in the most favoured regions.