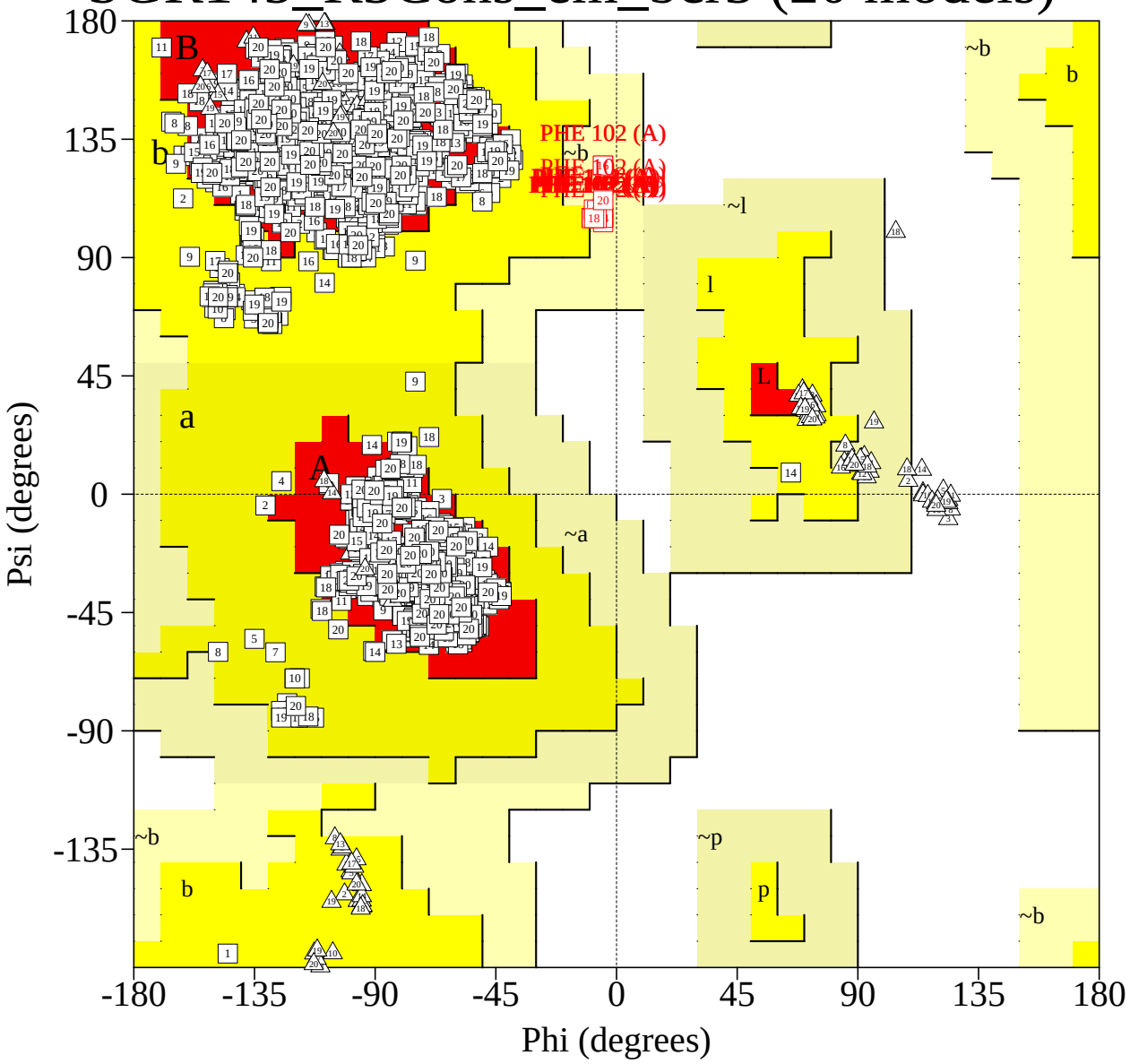
Ramachandran Plot

SGR145_R3Cons_em_bcr3 (20 models)**



Plot statistics

Residues in most favoured regions [A,B,L]	2577	94.1%
Residues in additional allowed regions [a,b,l,p]	147	5.4%
Residues in generously allowed regions [~a,~b,~l,~p]	16	0.6%
Residues in disallowed regions	0	0.0%
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Number of non-glycine and non-proline residues	2740	100.0%
Number of end-residues (excl. Gly and Pro)	0	
Number of glycine residues (shown as triangles)	200	
Number of proline residues	140	

Total number of residues	3080	

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.
Model numbers shown inside each data point.

** Selected residues only