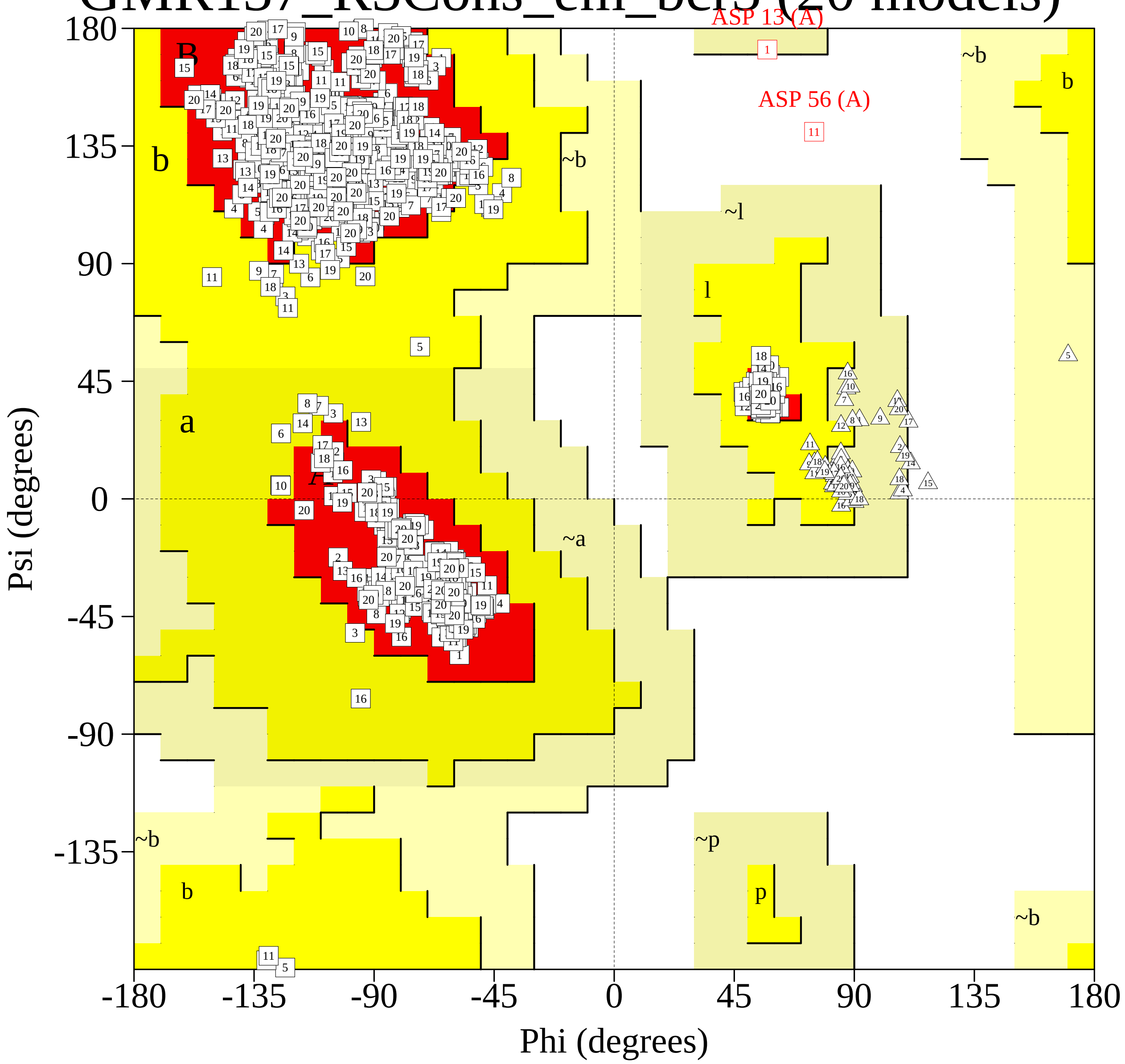
PROCHECK-NMR

Ramachandran Plot

GMR137_R3Cons_em_bcr3 (20 models)**



Plot statistics

Residues in most favoured regions [A,B,L]	988	95.0%
Residues in additional allowed regions [a,b,l,p]	50	4.8%
Residues in generously allowed regions [~a,~b,~l,~p]	1	0.1%
Residues in disallowed regions	1	0.1%
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Number of non-glycine and non-proline residues	1040	100.0%
Number of end-residues (excl. Gly and Pro)	20	
Number of glycine residues (shown as triangles)	60	
Number of proline residues	20	

Total number of residues	1140	

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.

GMR137_R3Cons_em_bcr3_01_ramachand.ps

** Selected residues only