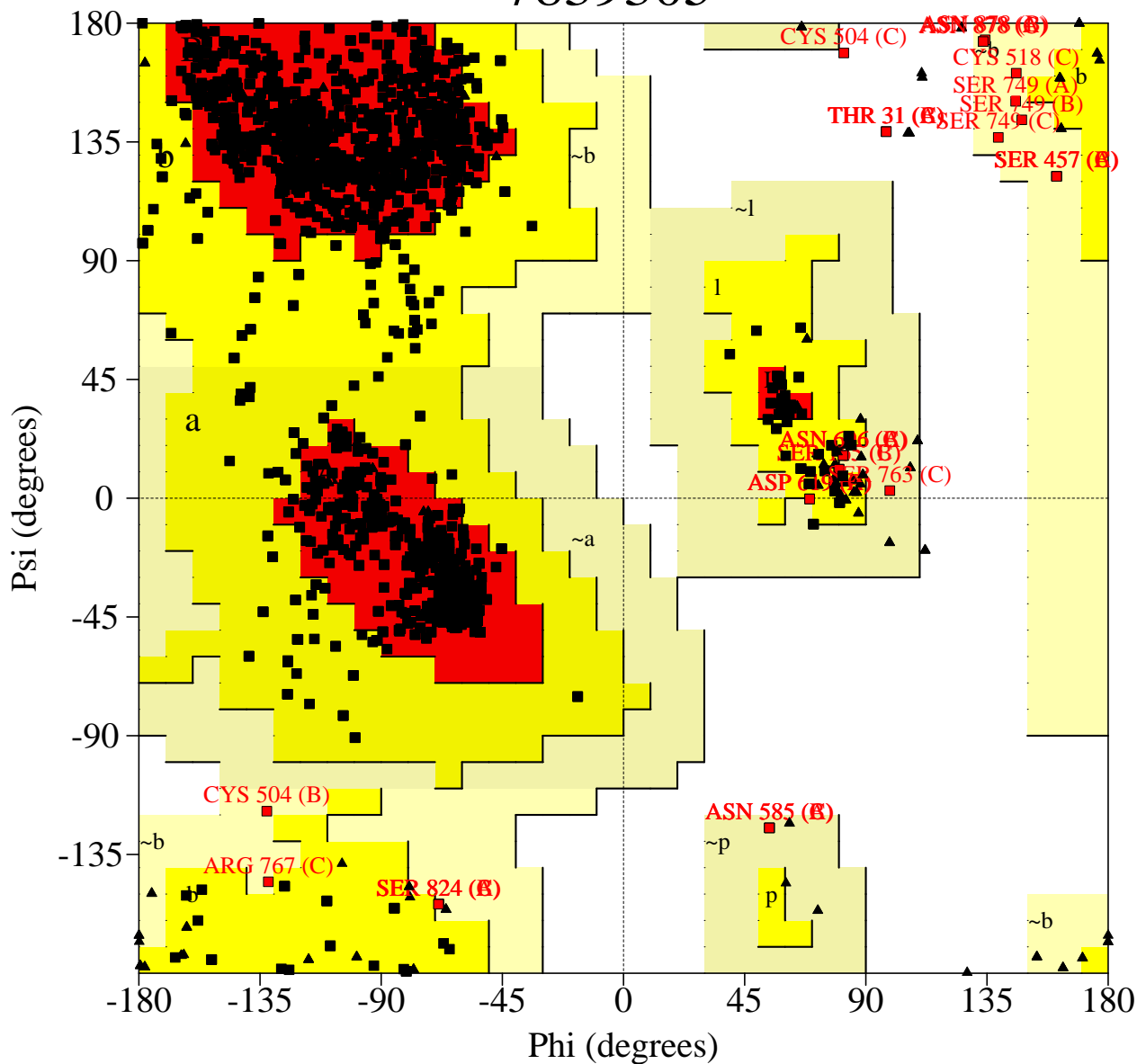


# Ramachandran Plot

## 7839305



### Plot statistics

Residues in most favoured regions [A,B,L]	2950	89.8%
Residues in additional allowed regions [a,b,l,p]	304	9.3%
Residues in generously allowed regions [~a,~b,~l,~p]	27	0.8%
Residues in disallowed regions	4	0.1%
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Number of non-glycine and non-proline residues	3285	100.0%
Number of end-residues (excl. Gly and Pro)	6	
Number of glycine residues (shown as triangles)	204	
Number of proline residues	141	
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Total number of residues	3636	

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.