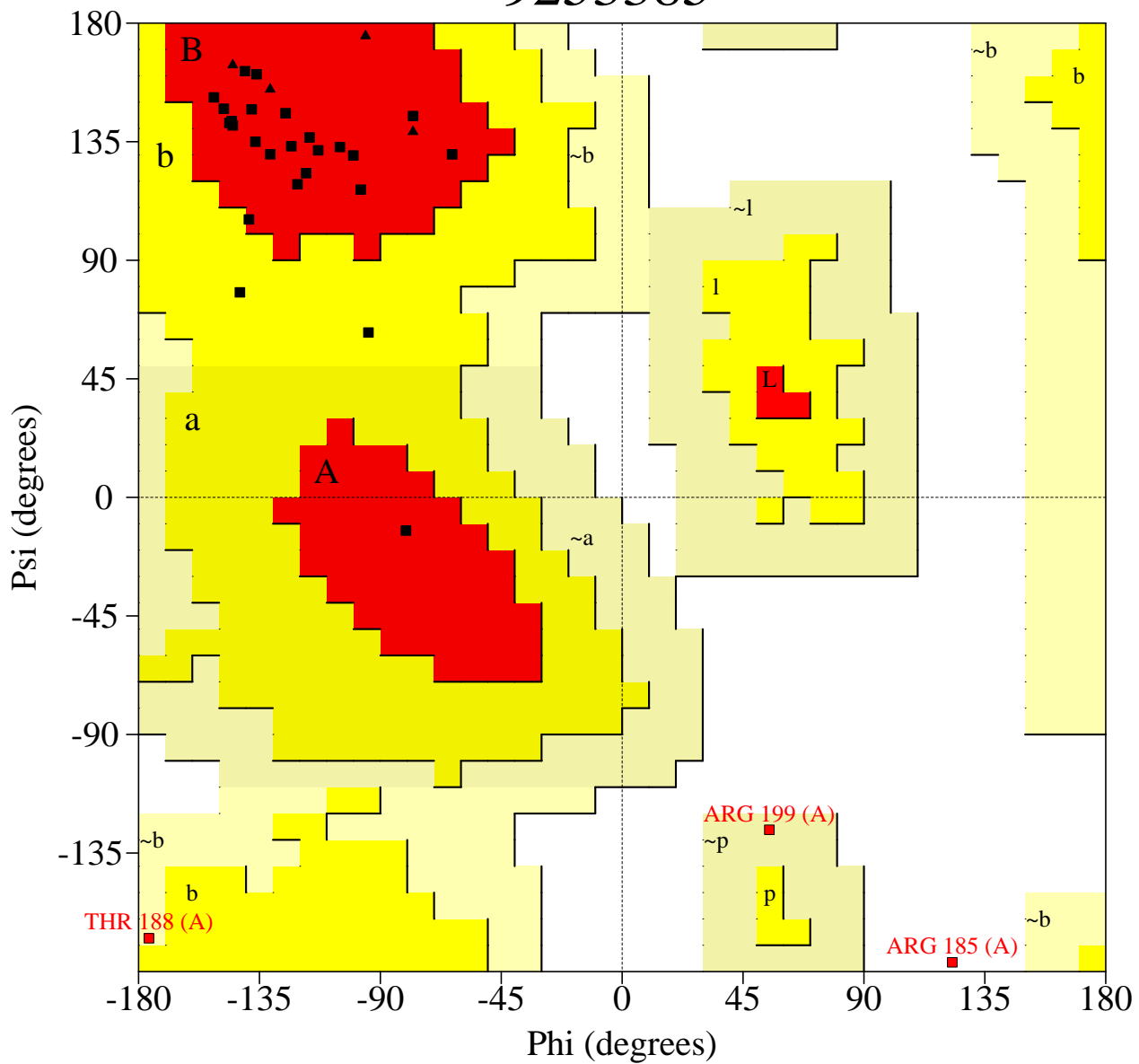


Ramachandran Plot

9253385



Plot statistics

| | | |
|--|----|--------|
| Residues in most favoured regions [A,B,L] | 23 | 82.1% |
| Residues in additional allowed regions [a,b,l,p] | 2 | 7.1% |
| Residues in generously allowed regions [~a,~b,~l,~p] | 2 | 7.1% |
| Residues in disallowed regions | 1 | 3.6% |
| ----- | | |
| Number of non-glycine and non-proline residues | 28 | 100.0% |
| Number of end-residues (excl. Gly and Pro) | 2 | |
| Number of glycine residues (shown as triangles) | 4 | |
| Number of proline residues | 0 | |
| ----- | | |
| Total number of residues | 34 | |

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.