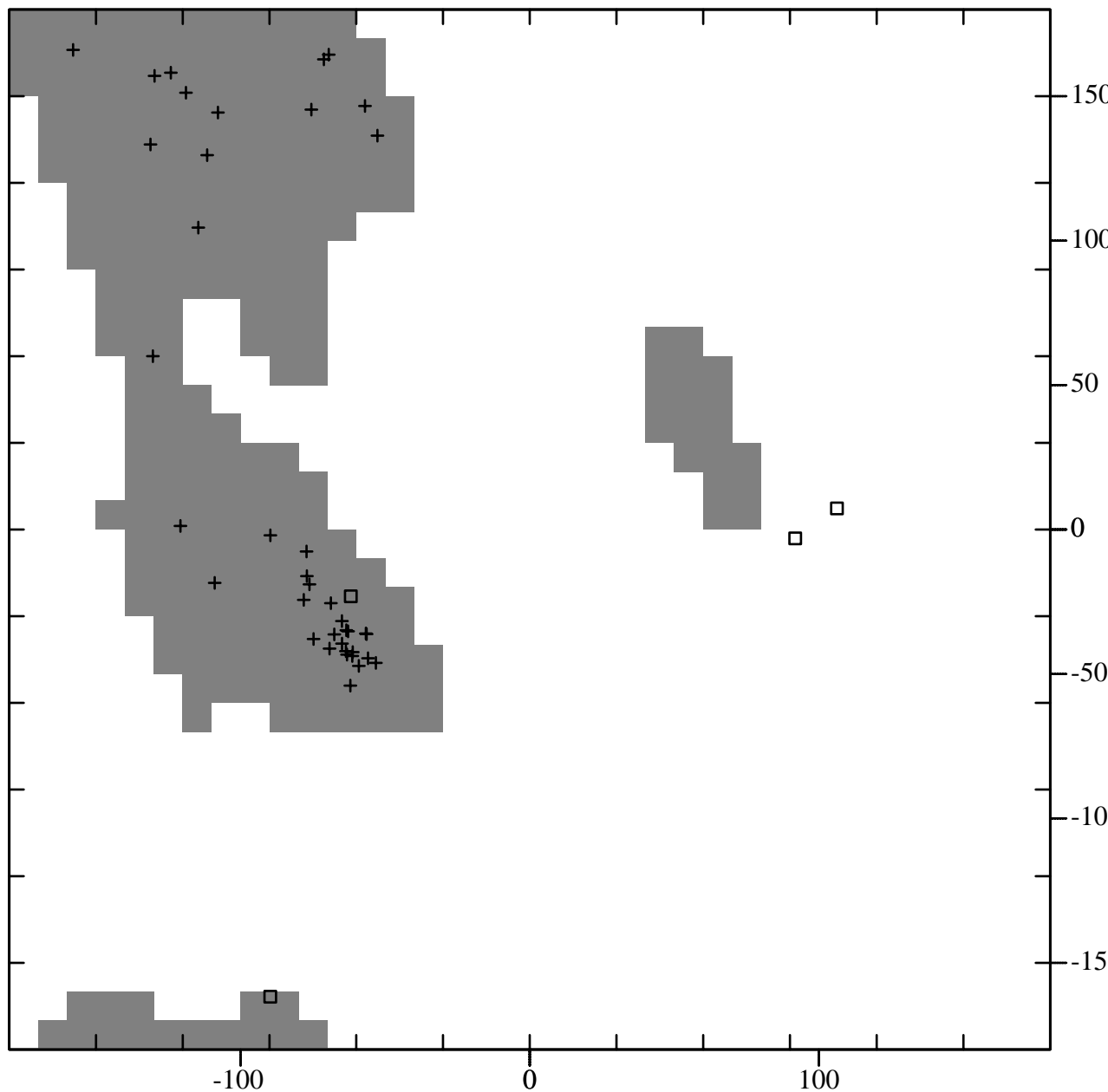


## Ramachandran plot of crambin



X = PHI mapped to  $[-180,180>$

Y = PSI mapped to  $[-180,180>$

Nr of non-Gly residues : 39

Nr of outliers (98%) : 0

% Outliers : 0.0000000E+00

Outliers are defined as residues lying outside the core areas in which 98% of all non-Gly residues were found to lie in a sample of 403 PDB structures of  $\leq 95\%$  homologous structures (Hobohm & Sander list) at 2.0 Å resolution or better (GJK, October 1995, unpublished results; data for 74,893 residues).

Outliers are shown as asterisks in the plot; core areas are coloured grey.

The core areas occupy 19.7 % of the total plot area.