

(A) Input and output files:

```
BLOCK_FILE      example1.bloc
OUTPUT_FILE     example1.ps
```

(B) Page Layout and overall spacing:

```
ADD_SEQ  38  1
ADD_SEQ  39  3
ADD_SEQ  69  1
PORTRAIT
POINTSIZ 10
```

(C) Font definitions:

```
DEFINE_FONT 0 Helvetica      DEFAULT
DEFINE_FONT 1 Helvetica REL  0.75
DEFINE_FONT 3 Helvetica-Bold DEFAULT
DEFINE_FONT 4 Times-Bold     DEFAULT
DEFINE_FONT 5 Helvetica-BoldOblique DEFAULT
DEFINE_FONT 6 Times-Roman   DEFAULT
SETUP
```

(D) Basic formatting and annotation commands:

```
IDENT_FONT ALL 6
SURROUND_CHARS LIV ALL
FONT_CHARS IV ALL 5
FONT_CHARS ASN ALL 1
FONT_CHARS KR ALL 4
BOX_REGION 14 1 16 38
SHADE_CHARS + ALL 0.0
INVERSE_CHARS DE ALL
SHADE_CHARS D ALL 0.5
SHADE_CHARS E ALL 0.0
SURROUND_CHARS 56+789 1 40 27 40
LINE TOP 2 40 8
LINE BOTTOM 2 40 8
TEXT 2 42 "Helix Pattern"
TEXT 12 42 "Glycine Loop"
TEXT 21 42 "Helix Pattern"
SUB_ID 49 "Helix Predictions"
SUB_ID 58 "Sheet Predictions"
SUB_ID 68 "Turn Predictions"
```

(E) Now improve the appearance of the prediction histograms.

```
SURROUND_CHARS H 1 44 27 53
SHADE_CHARS H 1 44 27 53 0.5
SUB_CHARS 1 44 27 53 H SPACE
```