controls the plots produced through ODS Graphics. When you specify only one plot request, you can omit the parentheses around the plot request. Here are some examples:

\[
\begin{align*}
\text{plots} & = \text{none} \\
\text{plots} & = \text{diagnostics(unpack)} \\
\text{plots} & = (\text{all fit(stats)=none}) \\
\text{plots(label)} & = (\text{rstudentbyleverage cooksd}) \\
\text{plots(only)} & = (\text{diagnostics(stats=all) fit(nocli stats=(aic sbc))})
\end{align*}
\]

\[
\begin{align*}
\text{proc reg; } \\
\quad \text{model y = x1-x10; } \\
\quad \text{run;}
\end{align*}
\]

\[
\begin{align*}
\text{proc reg plots=diagnostics(stats=(default aic sbc)); } \\
\quad \text{model y = x1-x10; } \\
\quad \text{run;}
\end{align*}
\]

If ODS Graphics is enabled but you do not specify the PLOTS= option, then PROC REG produces a default set of plots. Table 76.2 lists the default set of plots produced.

<table>
<thead>
<tr>
<th>Plot</th>
<th>Conditional On</th>
</tr>
</thead>
<tbody>
<tr>
<td>DiagnosticsPanel</td>
<td>Unconditional</td>
</tr>
<tr>
<td>ResidualPlot</td>
<td>Unconditional</td>
</tr>
<tr>
<td>FitPlot</td>
<td>Model with one regressor (excluding intercept)</td>
</tr>
<tr>
<td>PartialPlot</td>
<td>PARTIAL option specified in MODEL statement</td>
</tr>
<tr>
<td>RidgePanel</td>
<td>RIDGE= option specified in PROC REG or MODEL statement</td>
</tr>
</tbody>
</table>

For models with multiple dependent variables, separate plots are produced for each dependent variable. For jobs with more than one MODEL statement, plots are produced for each model statement.

The global-options apply to all plots generated by the REG procedure, unless it is altered by a specific-plot-option. The following global plot options are available: