Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

σ vs. E for $^{250}\text{Bk}(n,\text{tot.})$
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
<td>0.0</td>
</tr>
</tbody>
</table>

σ vs. E for $^{250}$Bk(n,el.)

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
<td>0.0</td>
</tr>
</tbody>
</table>

$\Delta \sigma$ vs. E for $^{250}$Bk(n,el.)

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
**Ordinate scales** are % relative standard deviation and barns.

**Abscissa scales** are energy (eV).

Warning: some uncertainty data were suppressed.

**Correlation Matrix**

<table>
<thead>
<tr>
<th></th>
<th>0.0</th>
<th>0.2</th>
<th>0.4</th>
<th>0.6</th>
<th>0.8</th>
<th>1.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{250}\text{Bk(n,inel.)} \]

Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{250}\text{Bk(n,n)} \]

Correlation Matrix

-1.0 -0.8 -0.6 -0.4 -0.2 0.0
1.0 0.8 0.6 0.4 0.2 0.0
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

Abscissa scales are energy (eV).
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

$\Delta \sigma/\sigma$ vs. $E$ for $^{250}\text{Bk}(n,\text{inel.})$

Correlation Matrix

$\begin{array}{cccc}
0.0 & 0.2 & 0.4 & 0.6 \\
-0.2 & -0.4 & -0.6 & -0.8 \\
0.0 & 0.2 & 0.4 & 0.6 \\
-1.0 & -0.8 & -0.6 & -0.4 \\
\end{array}$
\[ \Delta \sigma/\sigma \text{ vs. } E \text{ for } ^{250}\text{Bk(n,inel.)} \]

Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

Warning: correlation matrix is not provided.

Correlation Matrix

Warning: correlation matrix is not provided.
\[ \frac{\Delta \sigma}{\sigma} \text{ vs. } E \text{ for } ^{250}\text{Bk}(n,\text{inel.}) \]

Oscillating curve indicating ∆σ/σ vs. E for 250 Bk (n, inel.)

- **Oscillate scale:** % relative standard deviation.
- **Abscissa scales:** energy (eV).
- **Warning:** some uncertainty data were suppressed.

**Correlation Matrix**

```
0.0  0.2  0.4  0.6  0.8  1.0
0.0  0.2  0.4  0.6  0.8  1.0
0.0  0.2  0.4  0.6  0.8  1.0
0.0  0.2  0.4  0.6  0.8  1.0
0.0  0.2  0.4  0.6  0.8  1.0
0.0  0.2  0.4  0.6  0.8  1.0
```

**Color Legend:**

- **Dark Red** (-1.0)
- **Red** (-0.8)
- **Orange** (-0.6)
- **Light Orange** (-0.4)
- **Pink** (-0.2)
- **Light Green** (0.0)
- **Green** (0.2)
- **Light Blue** (0.4)
- **Blue** (0.6)
- **Darker Blue** (0.8)
- **Dark Blue** (1.0)
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.

Δσ/σ vs. E for $^{250}$Bk(n,inel.)

Correlation Matrix
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Ordinate scale is % relative standard deviation.

Correlation Matrix
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>-1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

\[ \begin{array}{cccc}
0.0 & 0.2 & 0.4 & 0.6 \\
0.2 & 0.0 & -0.2 & -0.4 \\
0.4 & -0.2 & 0.0 & -0.2 \\
0.6 & -0.4 & -0.2 & 0.0
\end{array} \]
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

Δσ/σ vs. E for $^{250}$Bk(n,inel.)

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{250}\text{Bk}(n,\text{inel.}) \]

Correlation Matrix

Warning: some uncertainty data were suppressed.
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix

-1.0 -0.8 -0.6 -0.4 -0.2 0.0
1.0 0.8 0.6 0.4 0.2 0.0
Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix

$\Delta \sigma/\sigma$ vs. $E$ for $^{250}$Bk(n,inel.)
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

$\Delta \sigma / \sigma$ vs. E for $^{250}$Bk(n,inel.)

Correlation Matrix

$\Delta \sigma / \sigma$ vs. E for $^{250}$Bk(n,n$_{18}$)

Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.
\[ \frac{\Delta \sigma}{\sigma} \text{ vs. } E \text{ for } ^{250}\text{Bk}(n,\text{inel.}) \]

Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.

Correlation Matrix

\begin{array}{cccccc}
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
0.0 & 0.0 & 0.0 & 0.0 & 0.0 & 0.0 \\
\end{array}
\( \Delta \sigma / \sigma \) vs. E for \(^{250}\text{Bk}(n, \text{inel.})\)

Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).

Correlation Matrix
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.
σ vs. E for $^{250}$Bk(n,2n)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
<tr>
<td>-0.8</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
<tr>
<td>-0.6</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
<tr>
<td>-0.4</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
<tr>
<td>-0.2</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
<tr>
<td>0.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
<td>-1.0</td>
</tr>
</tbody>
</table>

$\Delta \sigma / \sigma$ vs. E for $^{250}$Bk(n,2n)

Energy (eV) range: $10^{-1}$ to $10^2$.
$\sigma$ vs. $E$ for $^{250}\text{Bk}(n,3n)$

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

$\Delta\sigma/\sigma$ vs. $E$ for $^{250}\text{Bk}(n,3n)$

Correlation Matrix
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,f)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns. Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix

$\sigma$ vs. E for $^{250}$Bk(n,4n)

$\Delta\sigma/\sigma$ vs. E for $^{250}$Bk(n,4n)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix
σ vs. E for $^{250}\text{Bk}(n,n_2)$

Abscissa scales are energy (eV).

Correlation Matrix

Ordinate scales are % relative standard deviation and barns.

Warning: some uncertainty data were suppressed.
Ordinate scales are % relative standard deviation and barns. Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_3$)

$\Delta \sigma/\sigma$ vs. E for $^{250}$Bk(n,n$_3$)
 ordinates scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

σ vs. E for $^{250}\text{Bk}(n,n_4)$

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.
σ vs. E for $^{250}$Bk(n,n$_5$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Warning: some uncertainty data were suppressed.

Correlation Matrix

$\Delta \sigma/\sigma$ vs. E for $^{250}$Bk(n,n$_5$)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

$\Delta \sigma / \sigma$ vs. $E$ for $^{250}$Bk(n,n$_6$)

$\sigma$ vs. $E$ for $^{250}$Bk(n,n$_6$)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_7$)
σ vs. E for $^{250}$Bk(n,n$_8$)

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

Warning: some uncertainty data were suppressed.
Ordinate scales are $\%$ relative standard deviation and barns. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.

\[ \sigma \text{ vs. } E \text{ for } {^{250}}\text{Bk}(n,n_9) \]

\[ \Delta \sigma/\sigma \text{ vs. } E \text{ for } {^{250}}\text{Bk}(n,n_9) \]

Correlation Matrix

-0.8 -0.6 -0.4 -0.2 0.0

-1.0 -0.8 -0.6 -0.4 -0.2 0.2 0.4 0.6 0.8 1.0
Ordinate scales are % relative standard deviation and barns. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th>1.0</th>
<th>0.8</th>
<th>0.6</th>
<th>0.4</th>
<th>0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
<td>0.0</td>
</tr>
</tbody>
</table>
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

σ vs. E for $^{250}$Bk(n,n$_{11}$)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>1.0</th>
<th>0.8</th>
<th>0.6</th>
<th>0.4</th>
<th>0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.8</td>
<td>-0.2</td>
<td>-0.4</td>
<td>-0.6</td>
<td>-0.8</td>
<td>-1.0</td>
<td></td>
</tr>
<tr>
<td>0.6</td>
<td>-0.2</td>
<td>-0.4</td>
<td>-0.6</td>
<td>-0.8</td>
<td>-1.0</td>
<td></td>
</tr>
<tr>
<td>0.4</td>
<td>-0.2</td>
<td>-0.4</td>
<td>-0.6</td>
<td>-0.8</td>
<td>-1.0</td>
<td></td>
</tr>
<tr>
<td>0.2</td>
<td>-0.2</td>
<td>-0.4</td>
<td>-0.6</td>
<td>-0.8</td>
<td>-1.0</td>
<td></td>
</tr>
<tr>
<td>0.0</td>
<td>-0.2</td>
<td>-0.4</td>
<td>-0.6</td>
<td>-0.8</td>
<td>-1.0</td>
<td></td>
</tr>
</tbody>
</table>

σ vs. E for $^{250}\text{Bk}(n,n_{12})$

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

\[
\begin{array}{cccc}
0.0 & 0.2 & 0.4 & 0.6 \\
0.2 & 0.0 & -0.2 & -0.4 \\
0.4 & -0.2 & 0.0 & -0.2 \\
0.6 & -0.4 & -0.2 & 0.0
\end{array}
\]
Ordinate scales are % relative standard deviation and barns. Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix:

-1.0  -0.8  -0.6  -0.4  -0.2  0.0
1.0   0.8   0.6   0.4   0.2   0.0
Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix
σ vs. E for $^{250}$Bk(n,n$_{16}$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th>1.0</th>
<th>0.8</th>
<th>0.6</th>
<th>0.4</th>
<th>0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.0</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>0.8</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>0.6</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>0.4</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>0.2</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
<tr>
<td>0.0</td>
<td>-1.0</td>
<td>-0.8</td>
<td>-0.6</td>
<td>-0.4</td>
<td>-0.2</td>
</tr>
</tbody>
</table>

-1.0 to 1.0 represent the correlation coefficient range.
σ vs. E for $^{250}$Bk(n,n$_{17}$)

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Correlation Matrix

Ordinate scales are % relative standard deviation and barns.

$\Delta\sigma/\sigma$ vs. E for $^{250}$Bk(n,n$_{17}$)
\[ \Delta \sigma/\sigma \text{ vs. } E \text{ for } ^{250}\text{Bk}(n,n_{18}) \]

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

Abscissa scales are energy (eV). Ordinate scales are % relative standard deviation and barns.
σ vs. E for $^{250}$Bk(n,n$_{19}$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Warning: some uncertainty data were suppressed.

Correlation Matrix

<table>
<thead>
<tr>
<th></th>
<th>-1.0</th>
<th>-0.8</th>
<th>-0.6</th>
<th>-0.4</th>
<th>-0.2</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-0.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>-1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>0.0</th>
<th>0.2</th>
<th>0.4</th>
<th>0.6</th>
<th>0.8</th>
<th>1.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0.8</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

σ vs. E for $^{250}$Bk(n,n) vs. E for $^{250}$Bk(n,n)$^{20}$

Correlation Matrix

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.
σ vs. E for $^{250}$Bk(n,γ)

Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.
Warning: some uncertainty data were suppressed.

Correlation Matrix

Warning: some uncertainty data were suppressed.