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

Correlation Matrix

σ vs. E for $^{248}$Bk(n,tot.)

$\Delta \sigma/\sigma$ vs. E for $^{248}$Bk(n,tot.)

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

Correlation Matrix

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

σ vs. E for \(^{248}\)Bk(n,el.)

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{248}\text{Bk}(n,\text{el.}) \]
Ordinate scales are % relative standard deviation and barns.
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.

Δσ/σ vs. E for $^{248}$Bk(n,inel.)

Correlation Matrix
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.
\[ \Delta \sigma/\sigma \text{ vs. } E \text{ for } ^{248}\text{Bk}(n,\text{inel.}) \]

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.
$\frac{\Delta \sigma}{\sigma}$ vs. $E$ for $^{248}\text{Bk}(n,\text{inel.})$

Abscissa scales are energy (eV).

Ordinate scale is % relative standard deviation.

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

$\Delta \sigma / \sigma$ vs. $E$ for $^{248}$Bk(n,inel.)

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

Δσ/σ vs. E for $^{248}$Bk(n,inel.)

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

$\Delta \sigma/\sigma$ vs. E for $^{248}$Bk(n,n)$^7$
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV). Warning: some uncertainty data were suppressed.

Correlation Matrix

\[ \text{Correlation Matrix} \]

\[
\begin{array}{cccccc}
0.0 & 0.2 & 0.4 & 0.6 & 0.8 & 1.0 \\
0.2 & 0.0 & -0.2 & -0.4 & -0.6 & -0.8 \\
0.4 & -0.2 & 0.0 & -0.2 & -0.4 & -0.6 \\
0.6 & -0.4 & -0.2 & 0.0 & -0.2 & -0.4 \\
0.8 & -0.6 & -0.4 & -0.2 & 0.0 & -0.2 \\
1.0 & -0.8 & -0.6 & -0.4 & -0.2 & 0.0
\end{array}
\]
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

Correlation Matrix

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

$\sigma$ vs. E for $^{248}$Bk(n,f)

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

Correlation Matrix

The diagram shows the cross section for the reaction $^{248}$Bk(n,n$_3$) as a function of energy. The ordinates are given in terms of percentage relative standard deviation and barns, while the abscissas represent energy in electron volts. Note that some uncertainty data have been suppressed.
\[ \sigma \text{ vs. } E \text{ for } ^{248}\text{Bk(n,n)}_4 \]

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

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{248}\text{Bk(n,n)}_4 \]

Correlation Matrix
σ vs. E for $^{248}$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
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 $^{248}$Bk(n,n$_6$)

$\Delta\sigma/\sigma$ vs. E for $^{248}$Bk(n,n$_6$)
Ordinate scales are % relative standard deviation and barns.
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

ABS vs. E for $^{248}\text{Bk}(n,n\text{cont.})$

$\Delta\sigma/\sigma$ vs. E for $^{248}\text{Bk}(n,n\text{cont.})$
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.