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

$\Delta \sigma/\sigma$ vs. E for $^{252}$Cf(n,tot.)

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 $10^{-2}$ to $10^7$.
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

Δσ vs. E for $^{252}$Cf(n,el.)

σ vs. E for $^{252}$Cf(n,el.)
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).

$\Delta \sigma/\sigma$ vs. $E$ for $^{252}$Cf(n,el.)

Correlation Matrix

Abscissa scales are energy (eV).

$\Delta \sigma/\sigma$ vs. $E$ for $^{252}$Cf(n,f)
Ordinate scale is \% relative standard deviation.
Abscissa scales are energy (eV).

\[ \frac{\Delta \sigma}{\sigma} \text{ vs. } E \text{ for } ^{252}\text{Cf}(n,\text{el.}) \]

Correlation Matrix

Abscissa scales for \( \Delta \sigma/\sigma \) vs. energy for \(^{252}\text{Cf}(n,\text{el.})\):

- \( 10^{-2} \) to \( 10^{7} \)
σ vs. E for $^{252}$Cf(n,inel.)

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

Correlation Matrix

$\Delta\sigma/\sigma$ vs. E for $^{252}$Cf(n,inel.)
Correlation Matrix

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

\[ \Delta \sigma/\sigma \text{ vs. } E \text{ for } ^{252}\text{Cf(n,inel.)} \]
Ordinate scale is % relative standard deviation. Abscissa scales are energy (eV).

\[ \frac{\Delta\sigma}{\sigma} \text{ vs. } E \text{ for } ^{252}\text{Cf}(n,\text{inel.}) \]

Correlation Matrix

\[ \begin{array}{cccccc}
0.0 & 0.2 & 0.4 & 0.6 & 0.8 & 1.0 \\
0.0 & -0.2 & -0.4 & -0.6 & -0.8 & -1.0 \\
0.2 & -0.2 & 0.0 & -0.2 & -0.4 & -0.6 \\
0.4 & -0.4 & 0.0 & -0.4 & -0.6 & -0.8 \\
0.6 & -0.6 & 0.0 & -0.6 & -0.8 & -1.0 \\
0.8 & -0.8 & 0.0 & -0.8 & -1.0 & 0.0 \\
1.0 & -1.0 & 0.0 & -1.0 & 0.0 & 0.0 \\
\end{array} \]
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

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{252}\text{Cf}(n,\text{inel.}) \]

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{252}\text{Cf}(n,n_4) \]
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).

Δσ/σ vs. E for $^{252}$Cf(n,inel.)

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

$\Delta \sigma / \sigma$ vs. E for $^{252}$Cf(n,inel.)

Abscissa scales are energy (eV).

Correlation Matrix

$\Delta \sigma / \sigma$ vs. E for $^{252}$Cf(n,n$_6$)

Abscissa scales are energy (eV).
Δσ/σ vs. E for $^{252}$Cf(n,inel.)

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

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
$\frac{\Delta \sigma}{\sigma}$ vs. $E$ for $^{252}$Cf(n,inel.)

Abscissa scales are energy (eV).

Ordinate scale is % relative standard deviation.
Δσ/σ vs. E for $^{252}$Cf(n,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).

$\Delta \sigma/\sigma$ vs. $E$ for $^{252}$Cf(n,inel.)

Correlation Matrix

$\Delta \sigma/\sigma$ vs. $E$ for $^{252}$Cf(n,n$_{10}$)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

σ vs. E for $^{252}$Cf(n,2n)

Abscissa scales are energy (eV).

$\Delta \sigma / \sigma$ vs. E for $^{252}$Cf(n,2n)
σ vs. E for $^{252}\text{Cf}(n,3n)$

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

Correlation Matrix

$\Delta\sigma/\sigma$ vs. E for $^{252}\text{Cf}(n,3n)$
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

\[ \text{Correlation Matrix} \]
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).

$\frac{\Delta \sigma}{\sigma}$ vs. $E$ for $^{252}$Cf(n,f)

Correlation Matrix

Energy (eV) scales for $^{252}$Cf(n,f) reaction.
σ vs. E for $^{252}$Cf(n,n$_1$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Correlation Matrix

Δσ/σ vs. E for $^{252}$Cf(n,n$_1$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

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
Correlation Matrix

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

σ vs. E for $^{252}\text{Cf}(n,n_2)$

$\Delta\sigma/\sigma$ vs. E for $^{252}\text{Cf}(n,n_2)$
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

σ vs. E for $^{252}\text{Cf}(n,n_3)$

Abscissa scales are energy (eV).

Correlation Matrix
σ vs. E for $^{252}$Cf(n,n$_4$) 

Correlation Matrix

Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.
$\sigma$ vs. E for $^{252}$Cf(n,n$_5$)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Correlation Matrix

$\Delta \sigma/\sigma$ vs. E for $^{252}$Cf(n,n$_5$)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

$\Delta\sigma/\sigma$ vs. $E$ for $^{252}$Cf(n,n$_6$)

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

σ vs. E for $^{252}$Cf(n,n$_7$)

Correlation Matrix

$\Delta\sigma/\sigma$ vs. E for $^{252}$Cf(n,n$_7$)
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for $^{252}$Cf(n,n$_8$)

Abscissa scales are energy (eV).

Correlation Matrix

Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{252}$Cf(n,n$_8$)

Correlation Matrix
σ vs. E for $^{252}$Cf(n,n)$_9$

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

Correlation Matrix

<p>| | | | | |</p>
<table>
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<th></th>
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</tr>
<tr>
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</tr>
</tbody>
</table>
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

σ vs. E for $^{252}$Cf(n,ncont.)
σ vs. E for $^{252}$Cf(n,γ)

Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

Correlation Matrix

-1.0 -0.8 -0.6 -0.4 -0.2 0.0

0.0 0.2 0.4 0.6 0.8 1.0