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

Correlation Matrix

σ vs. E for $^{145}$Nd(n,tot.)

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

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

Correlation Matrix

σ vs. E for $^{145}$Nd(n,el.)

$\Delta \sigma/\sigma$ vs. E for $^{145}$Nd(n,el.)
Ordinate scales are % relative standard deviation and barns. Abscissa scales are energy (eV).

Correlation Matrix

σ vs. E for $^{145}$Nd(n,inel.)

$\Delta \sigma/\sigma$ vs. E for $^{145}$Nd(n,inel.)

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

Correlation Matrix

σ vs. E for $^{145}$Nd(n,2n)

$\Delta\sigma/\sigma$ vs. E for $^{145}$Nd(n,2n)
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

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\[ \sigma \text{ vs. } E \text{ for } ^{145}\text{Nd}(n,\gamma) \]

\[ \Delta \sigma / \sigma \text{ vs. } E \text{ for } ^{145}\text{Nd}(n,\gamma) \]