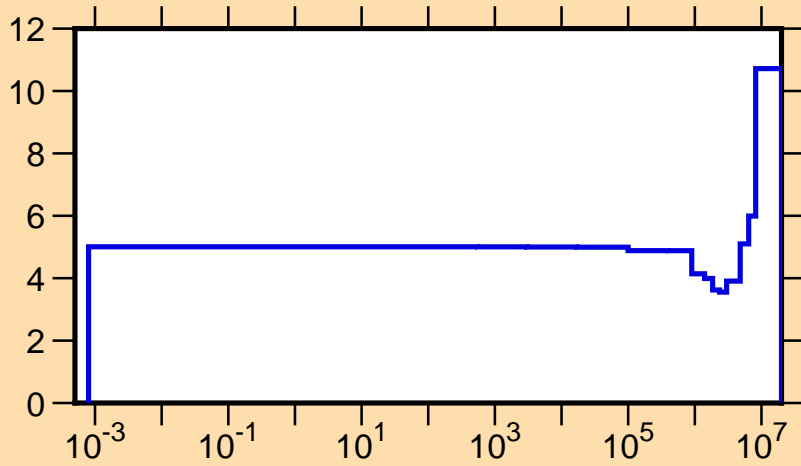
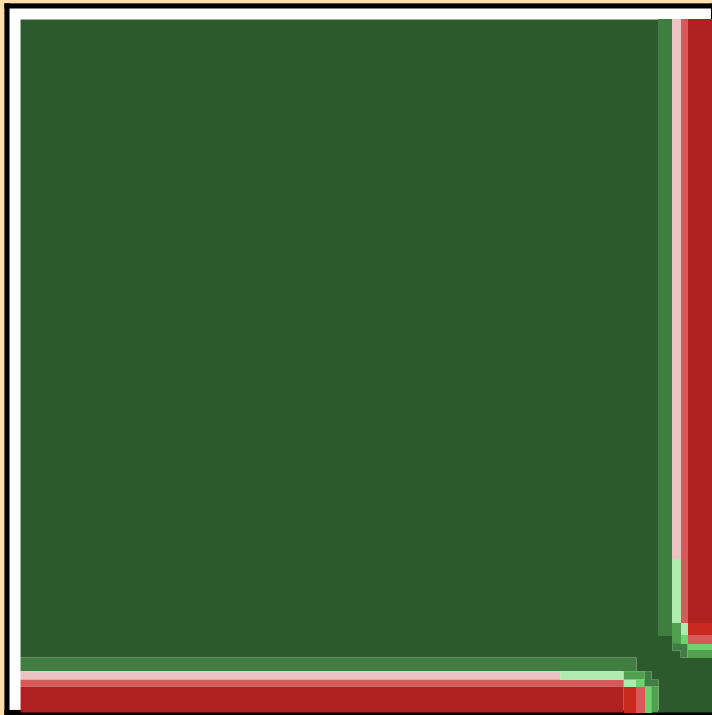


$\Delta v/v$ vs. E for $^{231}\text{Th}(\text{total } \nu)$

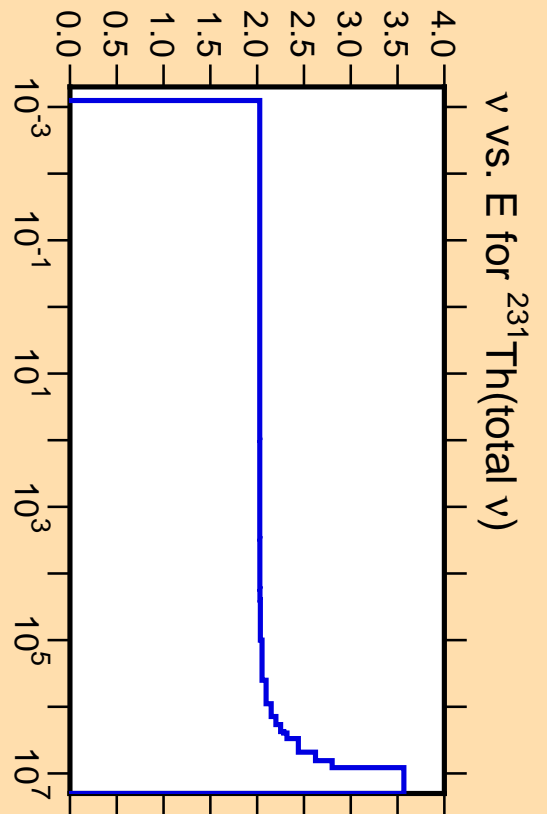
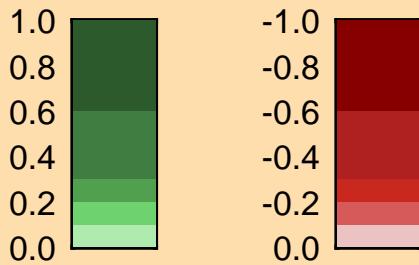


Ordinate scales are % relative standard deviation and nu-bar.

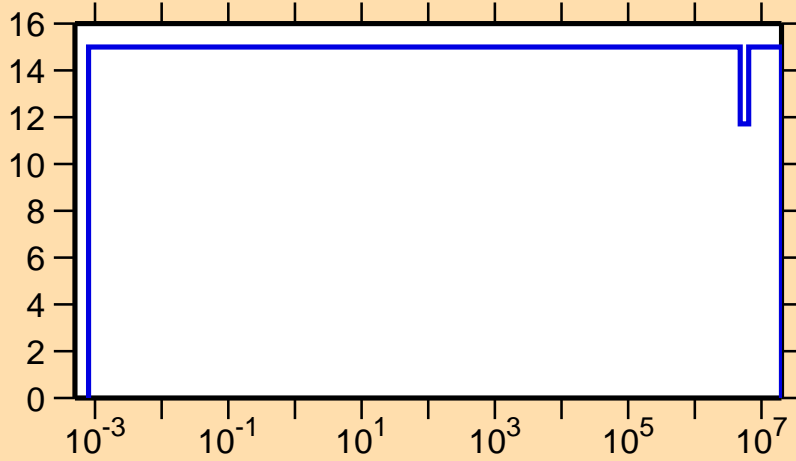
Abscissa scales are energy (eV).



Correlation Matrix

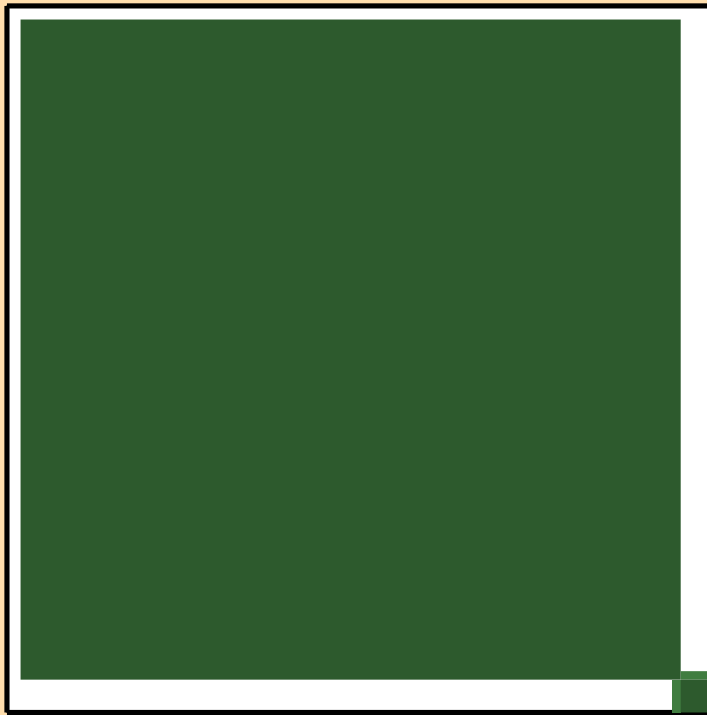


$\Delta v/v$ vs. E for ^{231}Th (delayed ν)

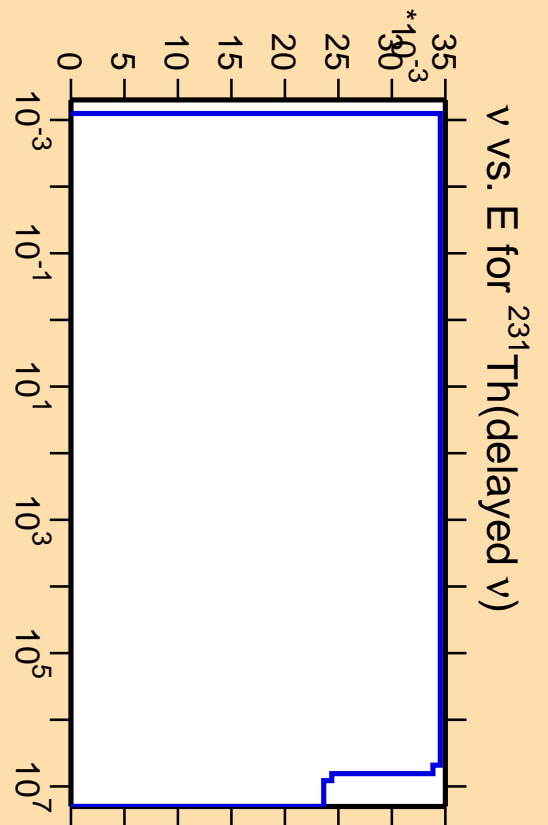
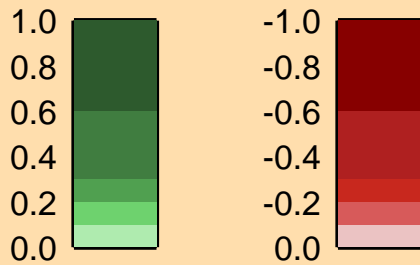


Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

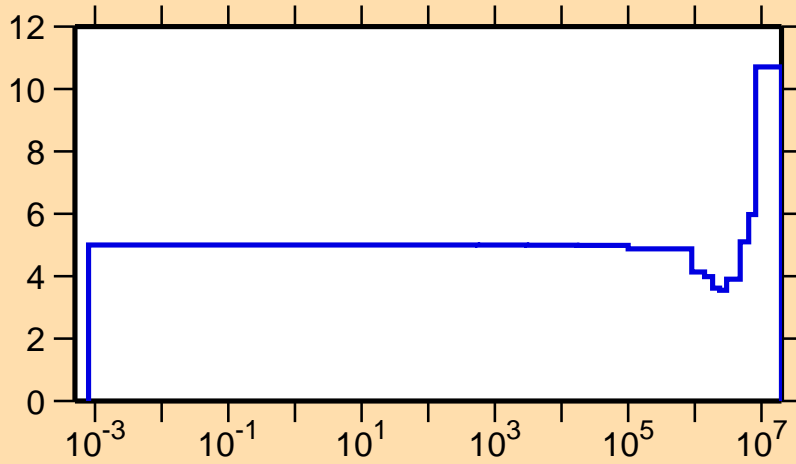


Correlation Matrix



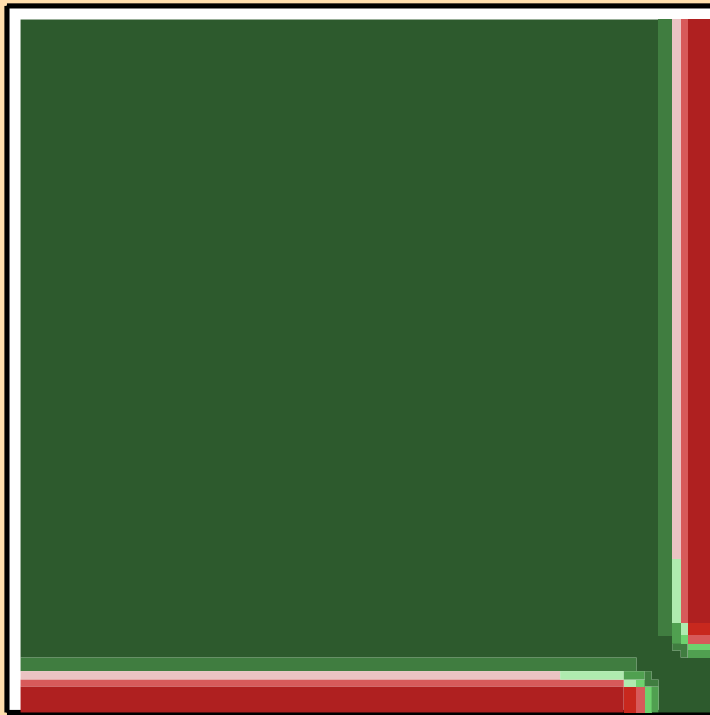
ν vs. E for ^{231}Th (delayed ν)

$\Delta v/v$ vs. E for ^{231}Th (prompt ν)

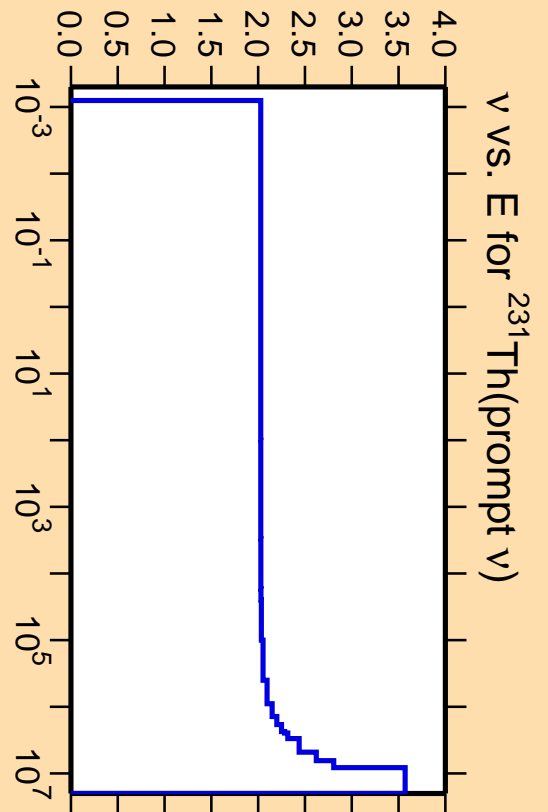


Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

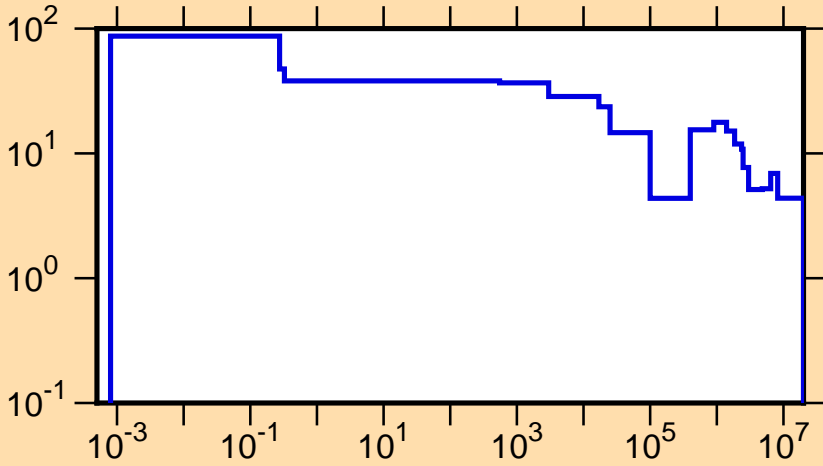


Correlation Matrix



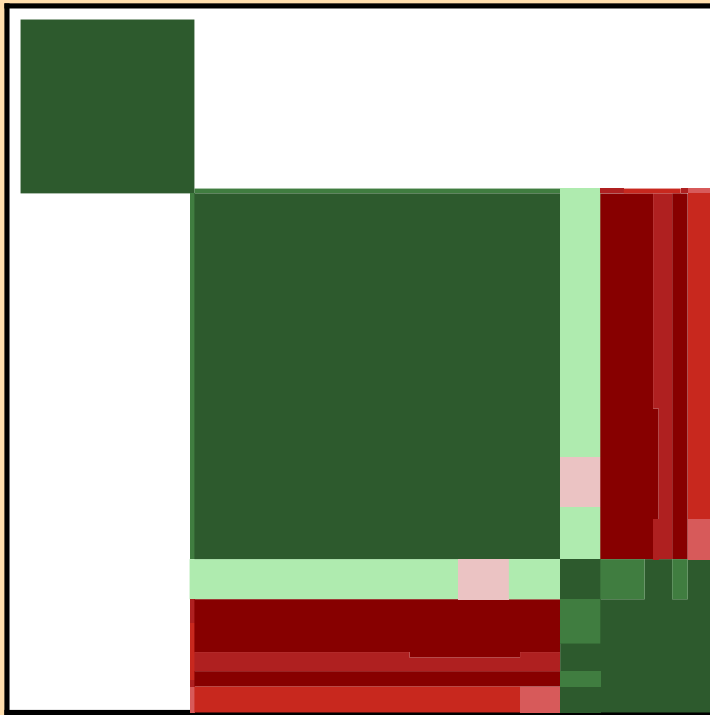
$\bar{\nu}$ vs. E for ^{231}Th (prompt ν)

$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,\text{tot.})$

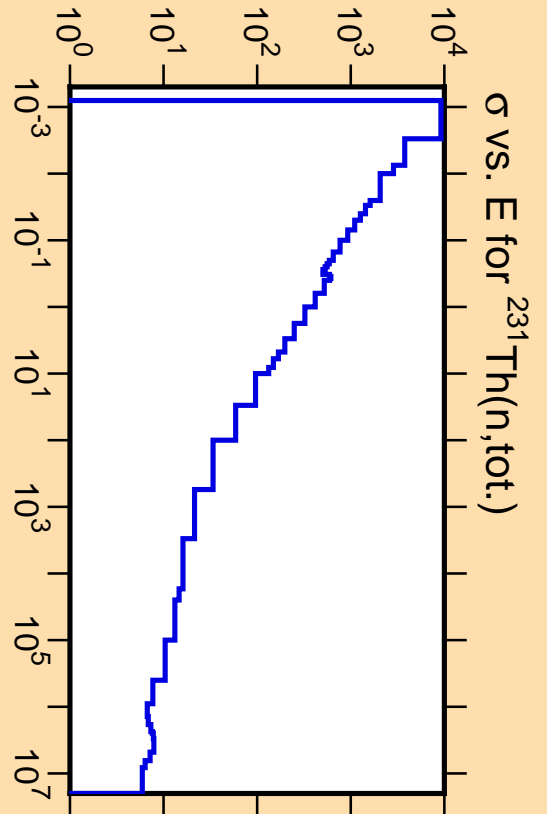
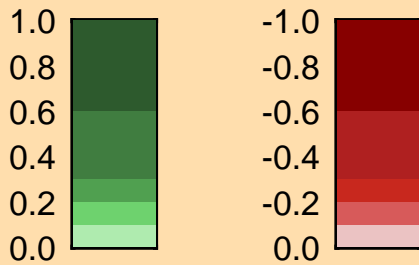


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

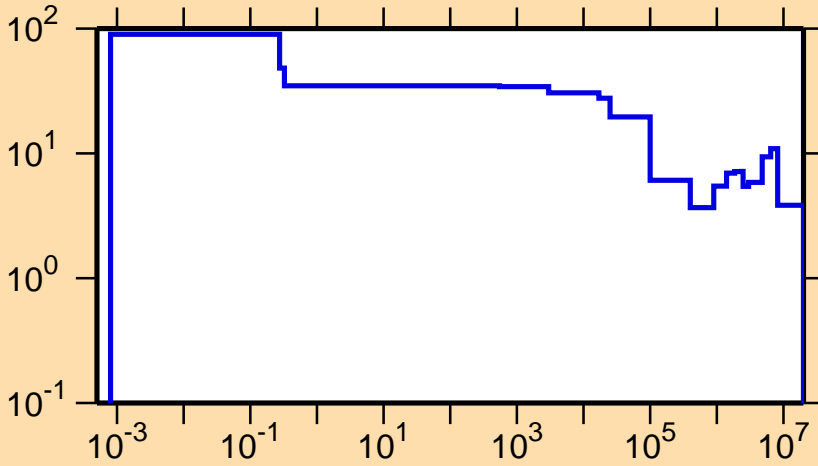


Correlation Matrix



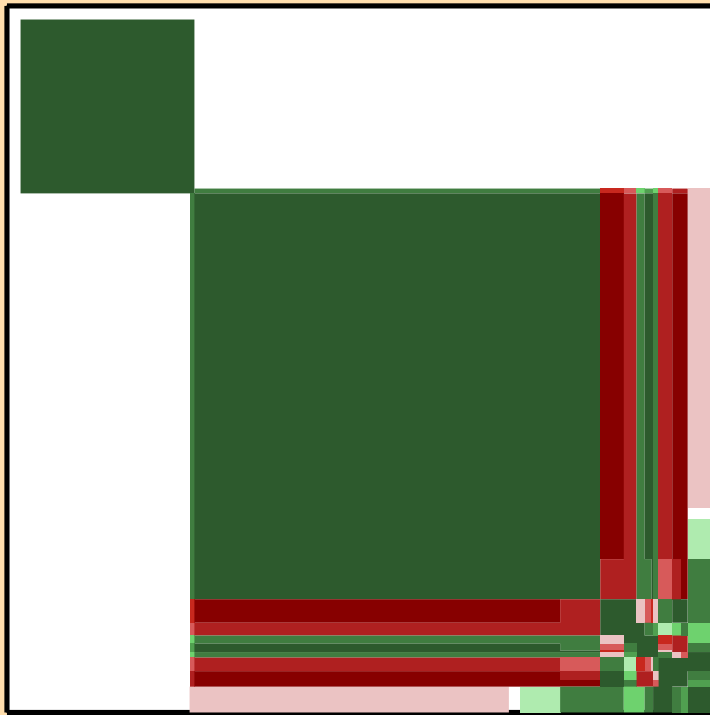
σ vs. E for $^{231}\text{Th}(n,\text{tot.})$

$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,\text{el.})$

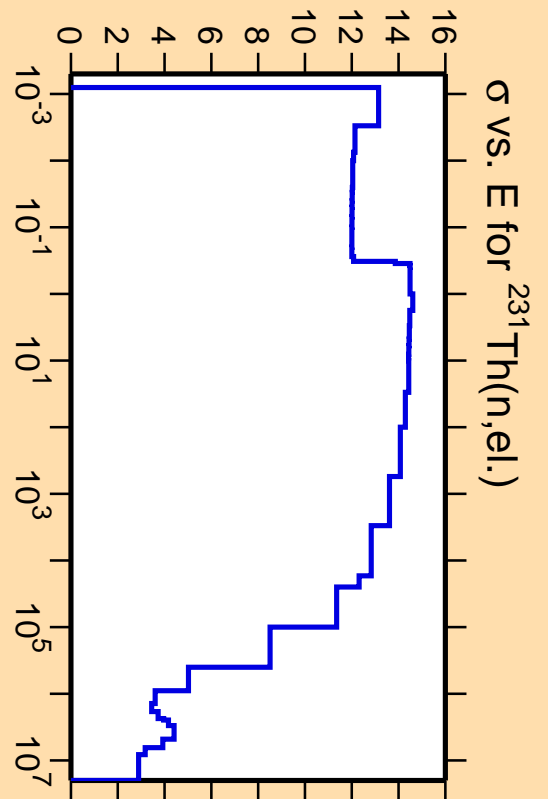
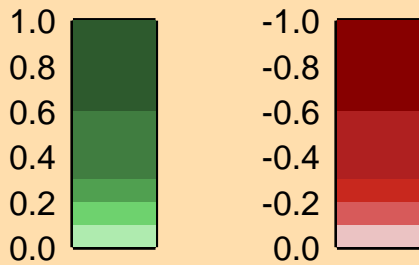


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

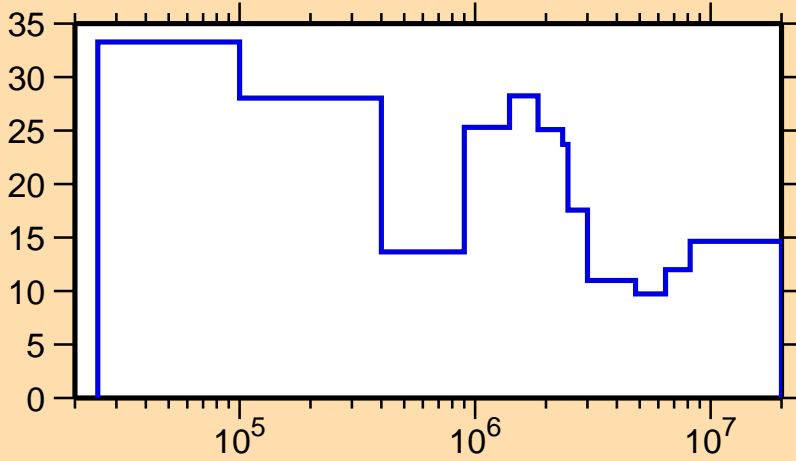


Correlation Matrix



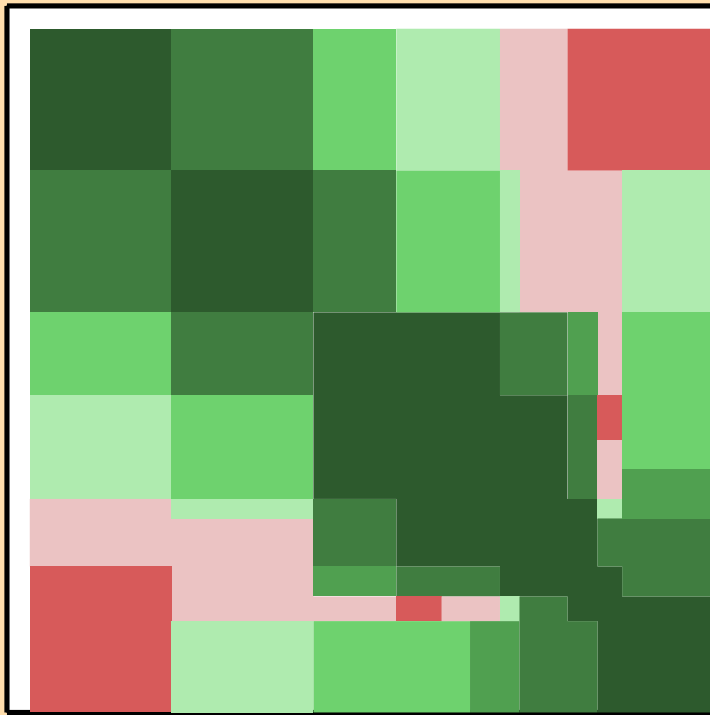
σ vs. E for $^{231}\text{Th}(n,\text{el.})$

$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,\text{inel.})$

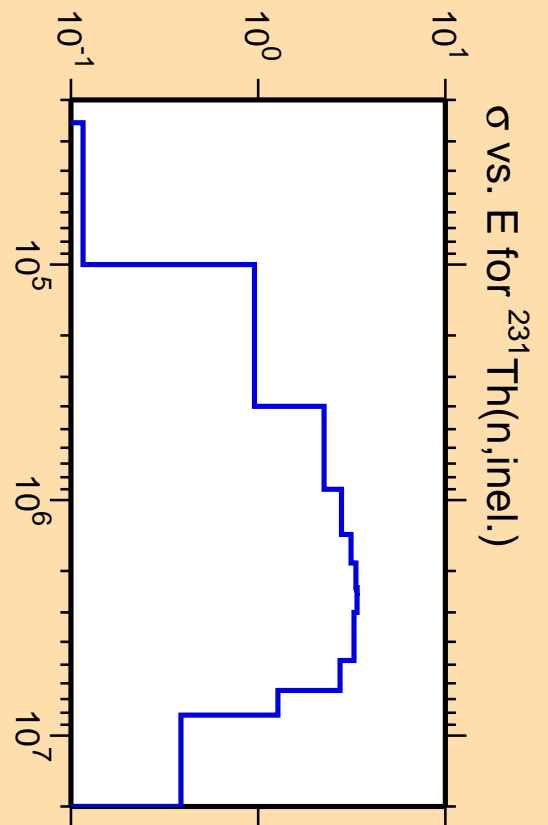
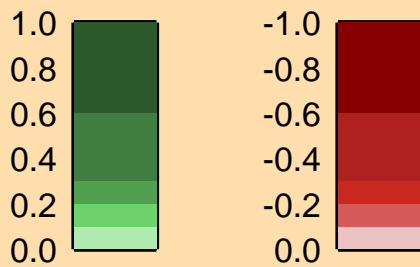


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

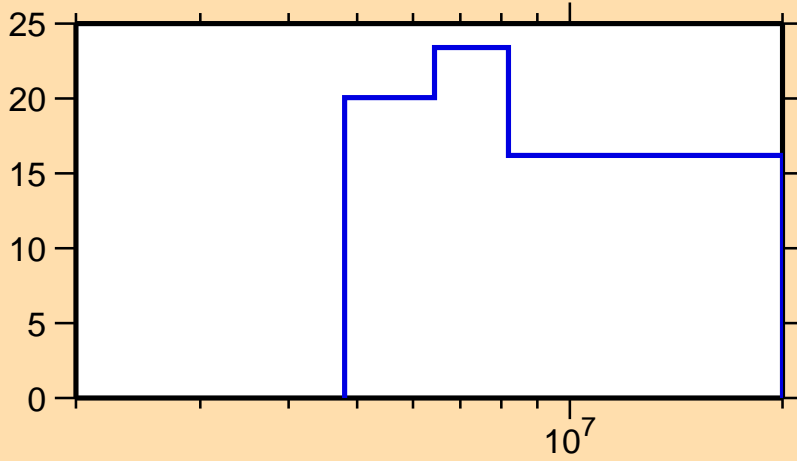


Correlation Matrix



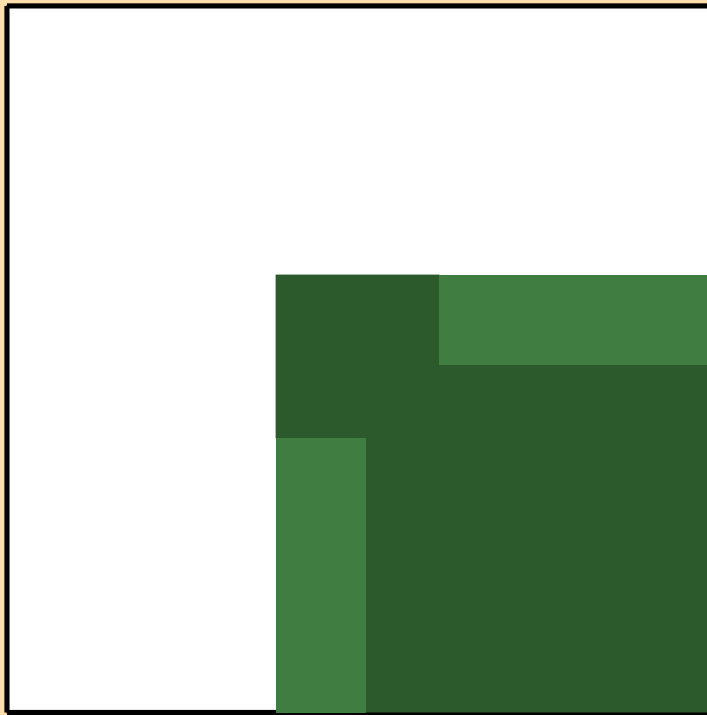
σ vs. E for $^{231}\text{Th}(n,\text{inel.})$

$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,2n)$

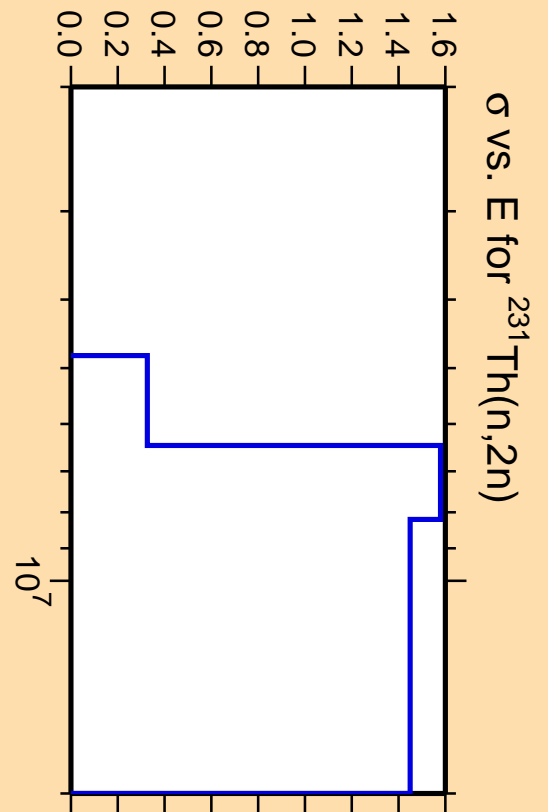
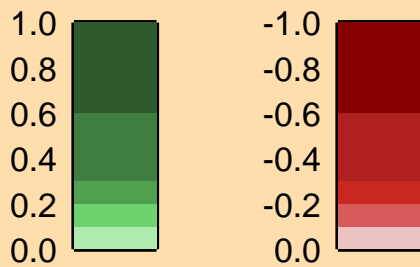


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

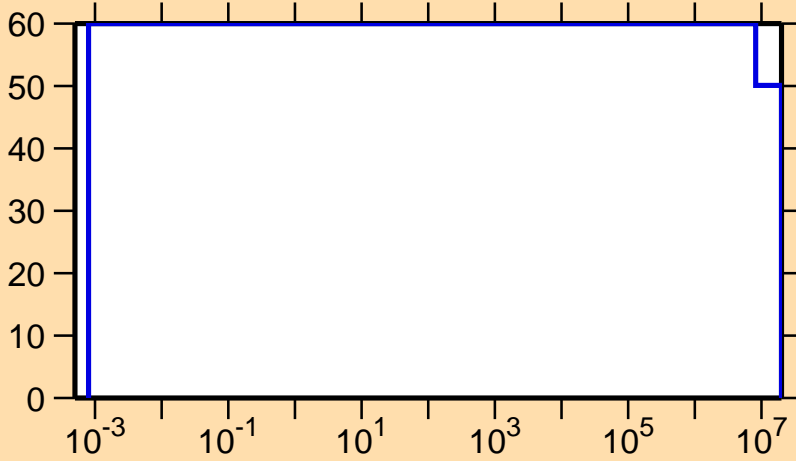


Correlation Matrix



σ vs. E for $^{231}\text{Th}(n,2n)$

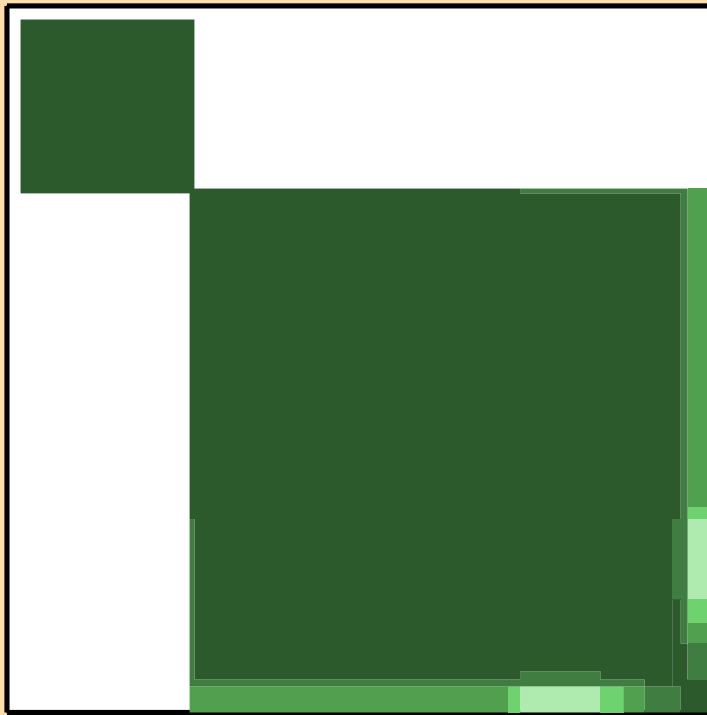
$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,f)$



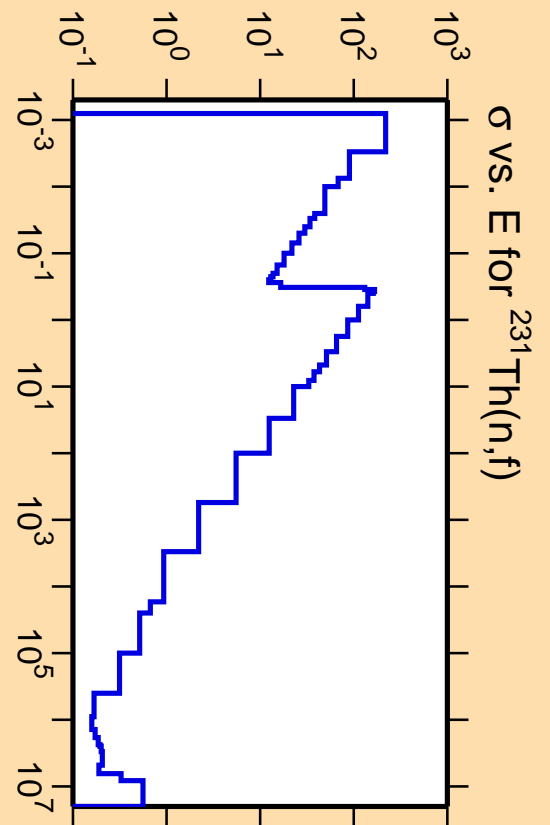
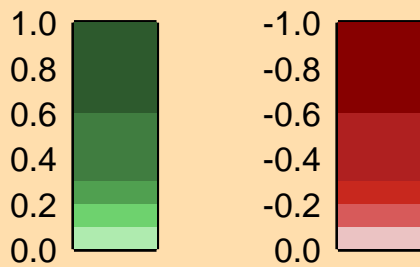
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

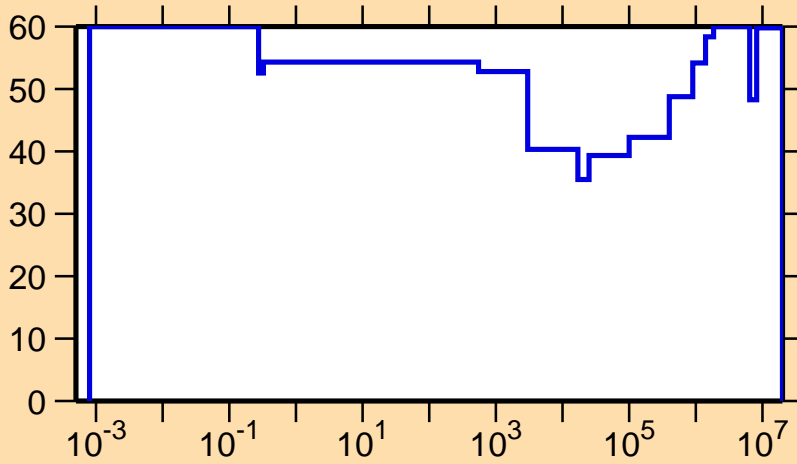


Correlation Matrix



σ vs. E for $^{231}\text{Th}(n,f)$

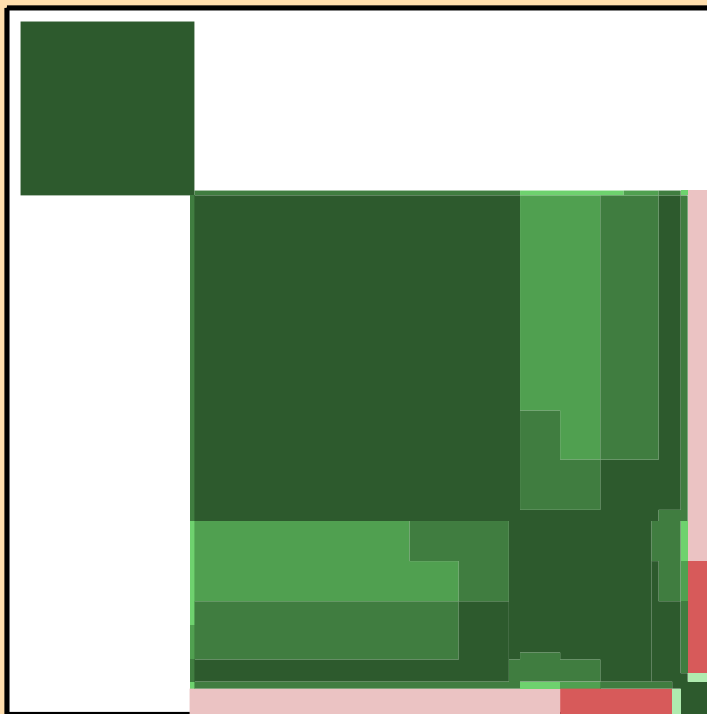
$\Delta\sigma/\sigma$ vs. E for $^{231}\text{Th}(n,\gamma)$



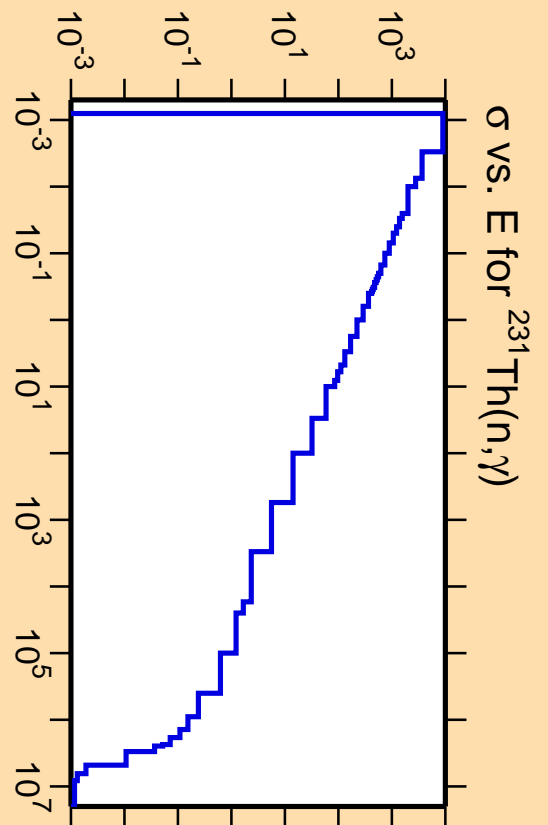
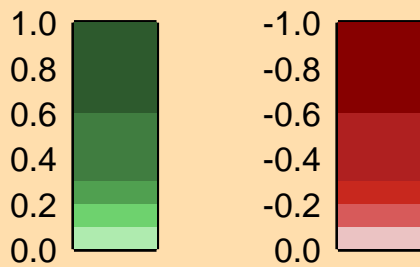
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

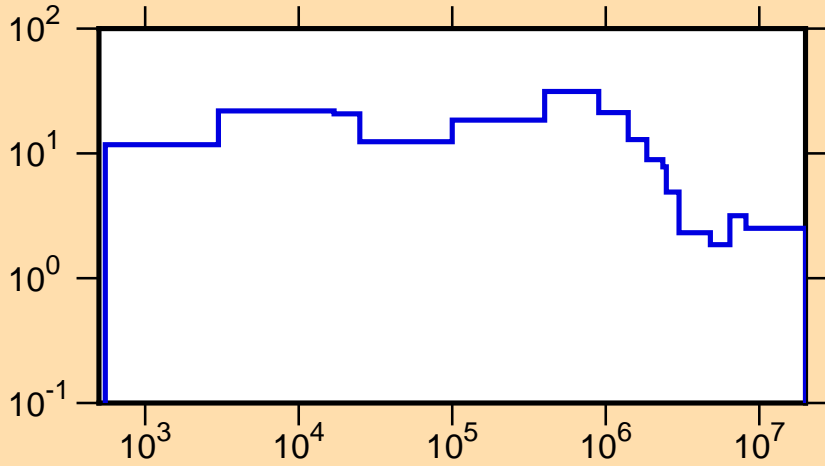


Correlation Matrix



σ vs. E for $^{231}\text{Th}(n,\gamma)$

$\Delta\mu/\mu$ vs. E for $^{231}\text{Th}(\text{mt251})$

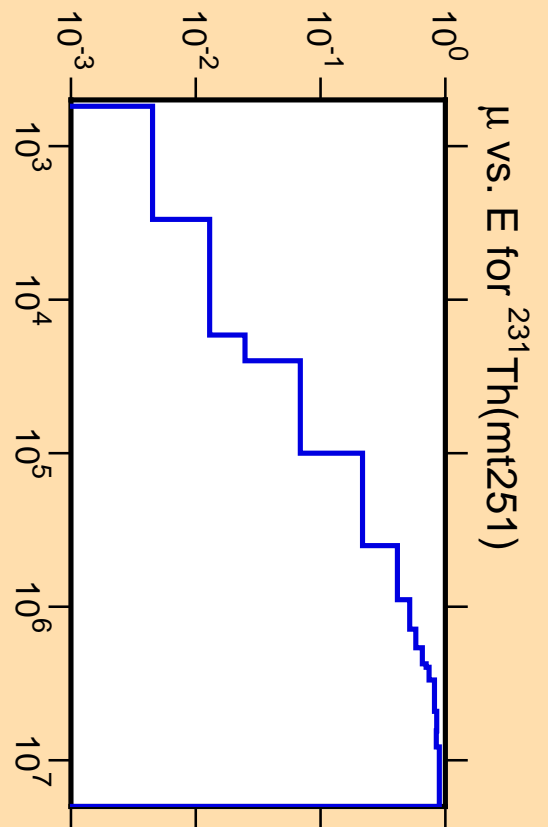
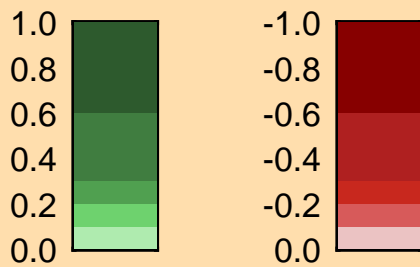


Ordinate scales are % relative standard deviation and mu-bar.

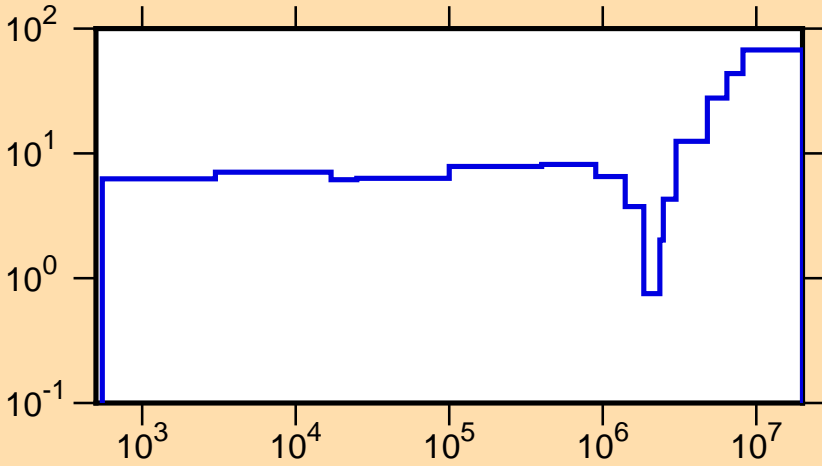
Abscissa scales are energy (eV).



Correlation Matrix

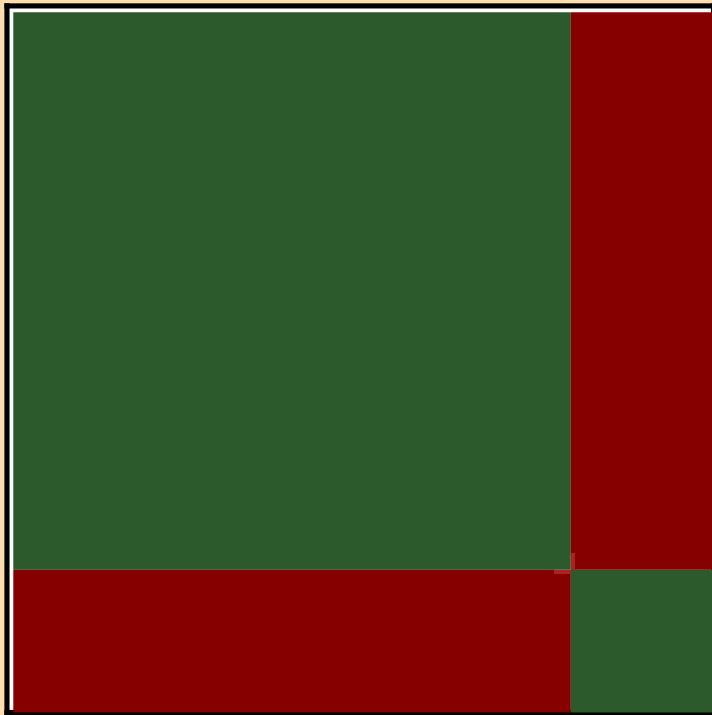


$\Delta\phi/\phi$ vs. E for $^{231}\text{Th}(n,f)$

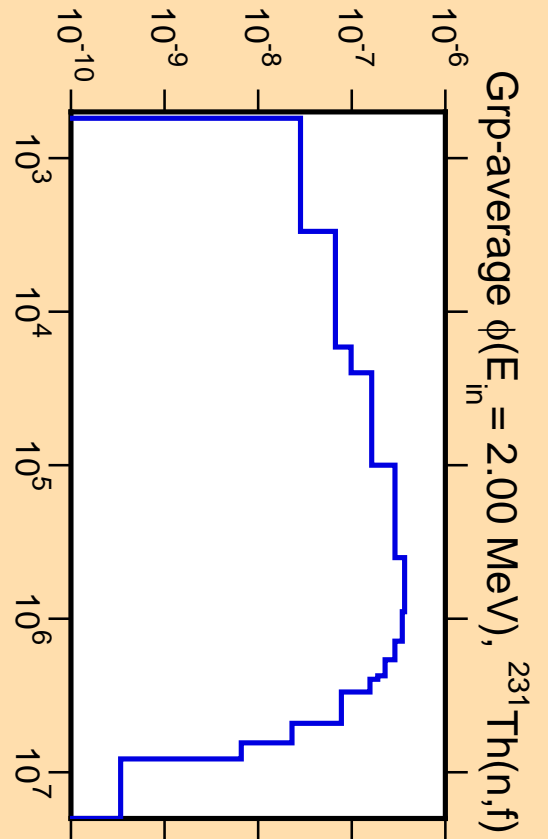
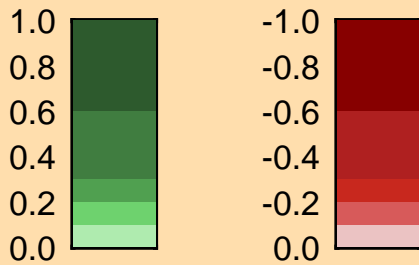


Ordinate scales are % standard deviation and spectrum/eV.

Abscissa scales are energy (eV).



Correlation Matrix



Grp-average $\phi(E_{in} = 2.00 \text{ MeV})$, $^{231}\text{Th}(n,f)$