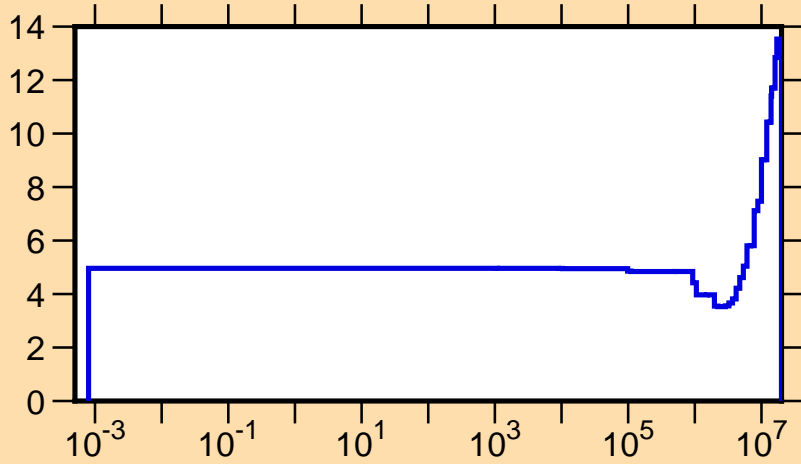
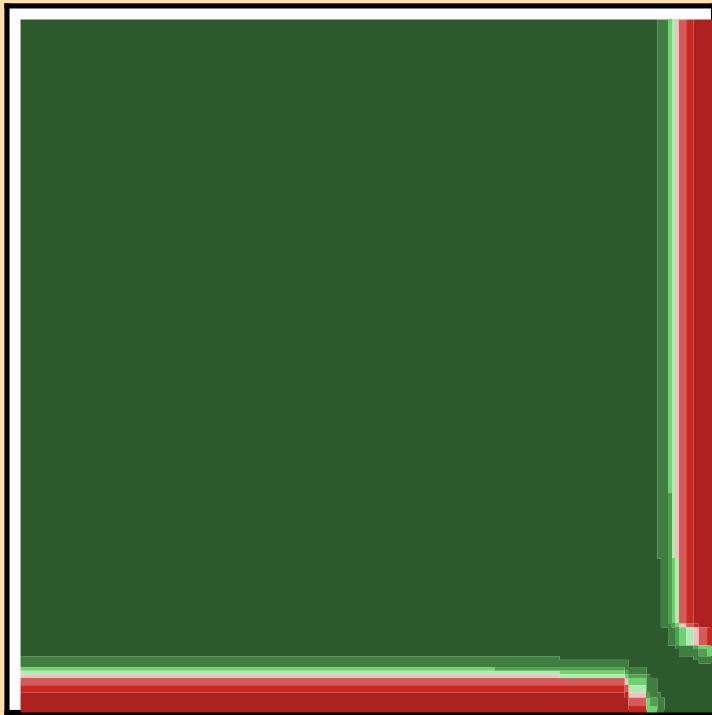


$\Delta v/v$ vs. E for ^{239}Np (total v)

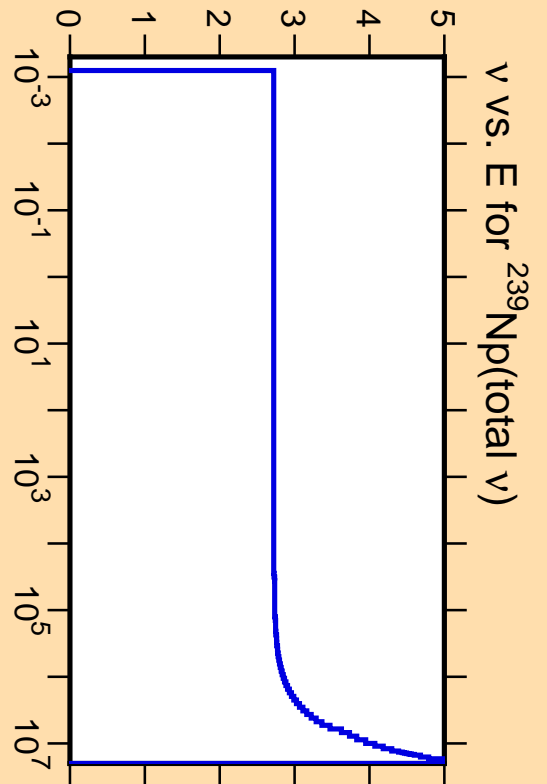


Ordinate scales are % relative standard deviation and nu-bar.

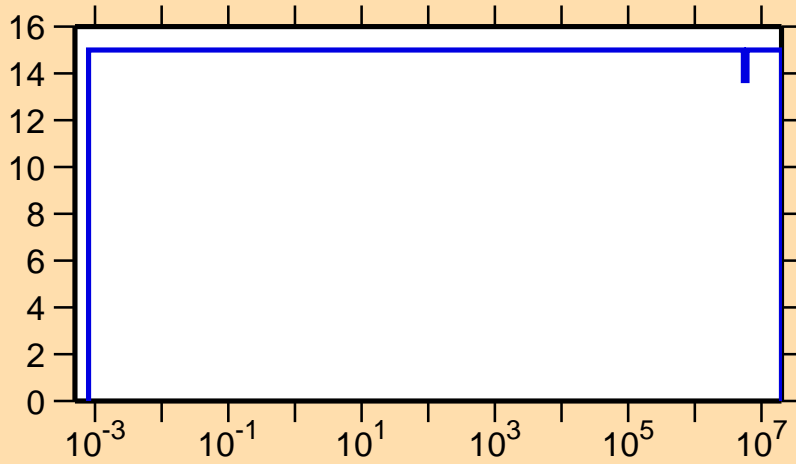
Abscissa scales are energy (eV).



Correlation Matrix

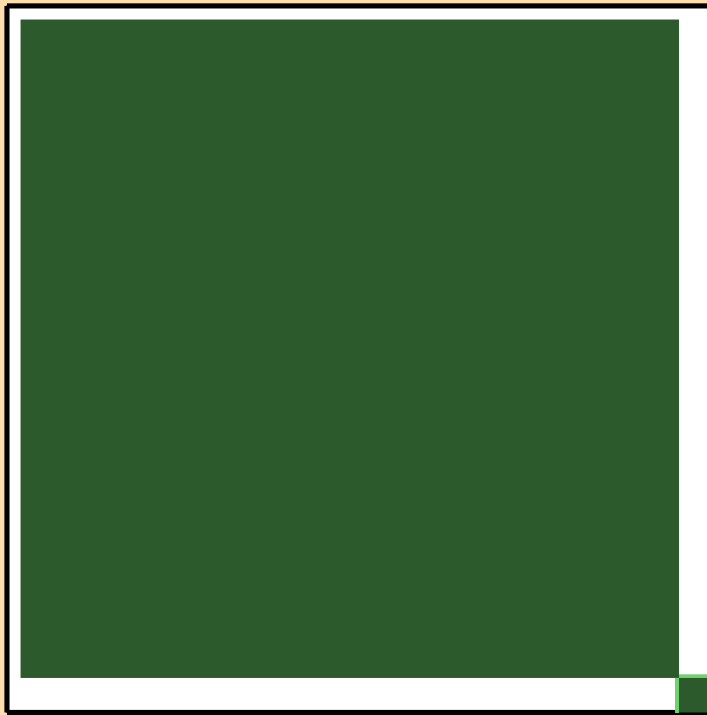


$\Delta v/v$ vs. E for ^{239}Np (delayed ν)

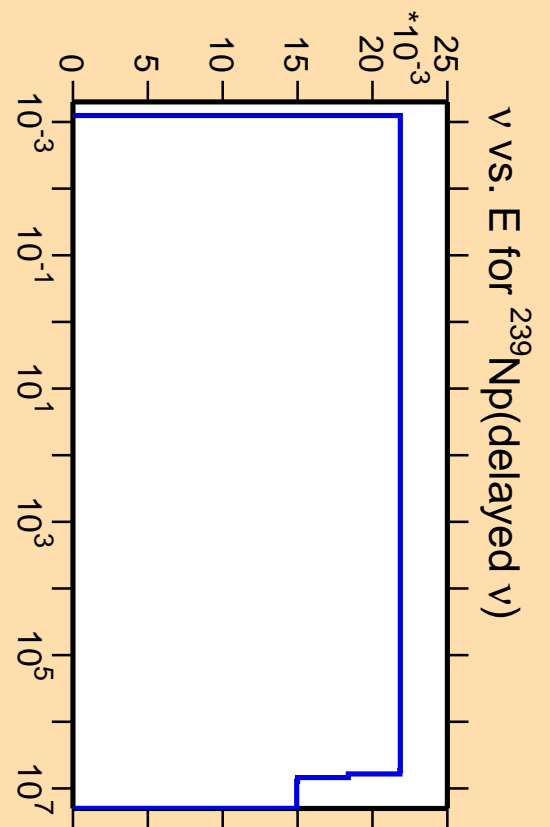


Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

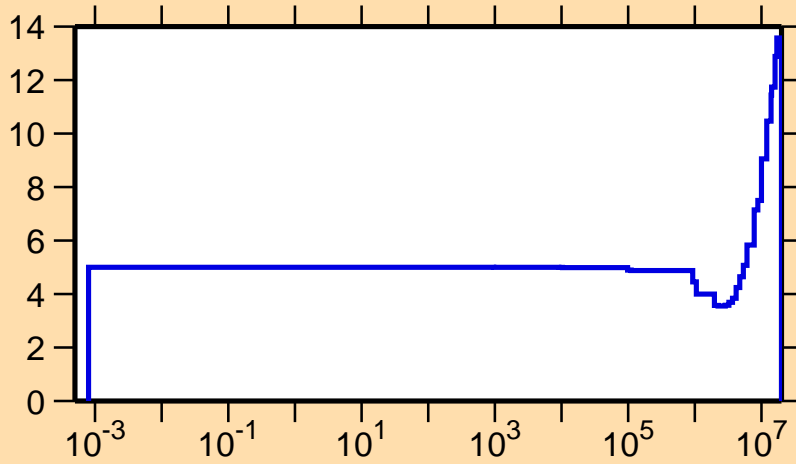


Correlation Matrix



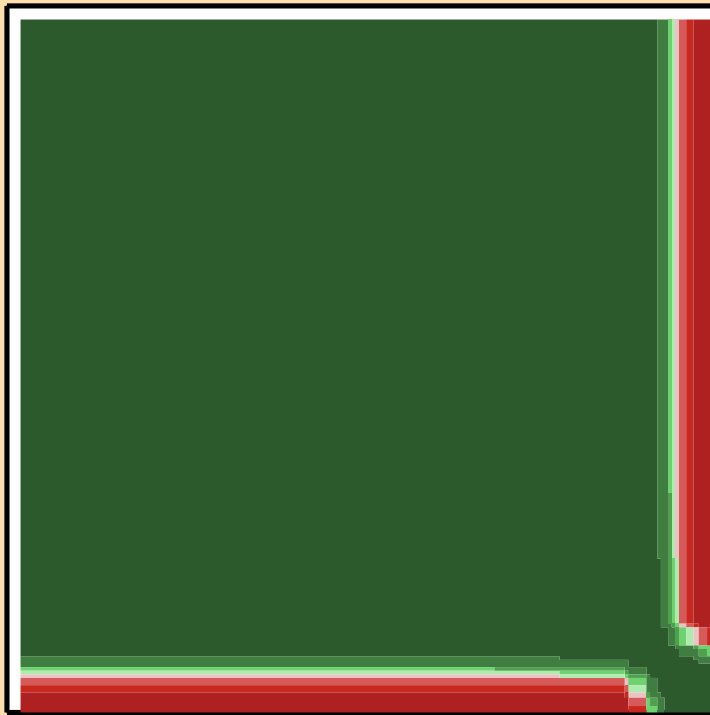
$\bar{\nu}$ vs. E for ^{239}Np (delayed ν)

$\Delta v/v$ vs. E for ^{239}Np (prompt ν)

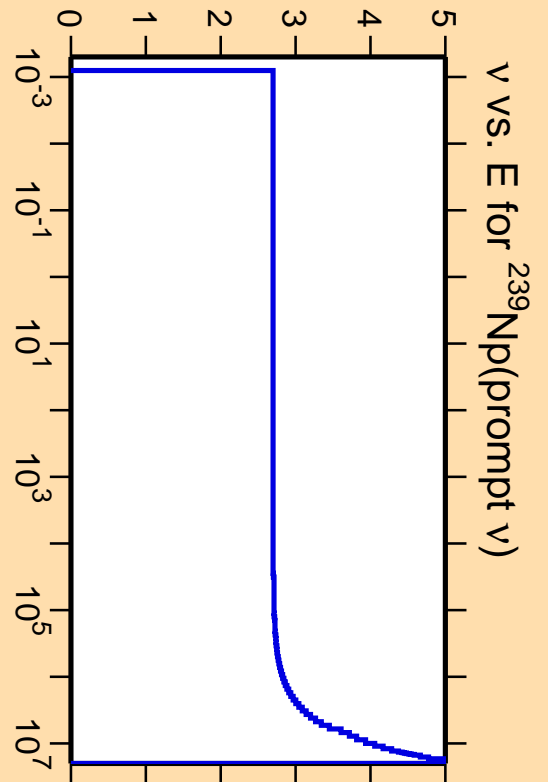


Ordinate scales are % relative standard deviation and nu-bar.

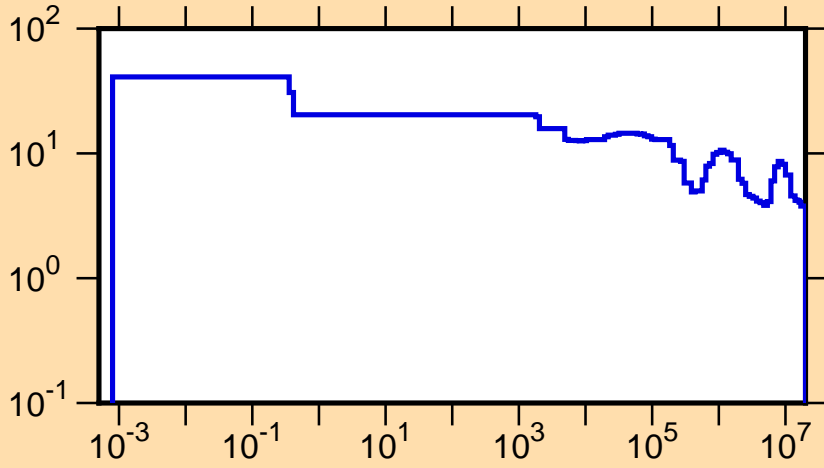
Abscissa scales are energy (eV).



Correlation Matrix

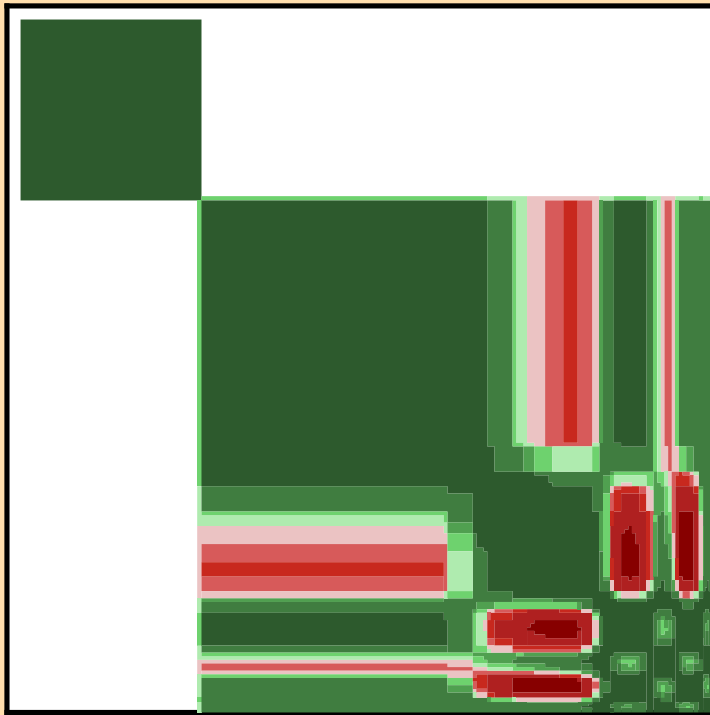


$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,\text{tot.})$

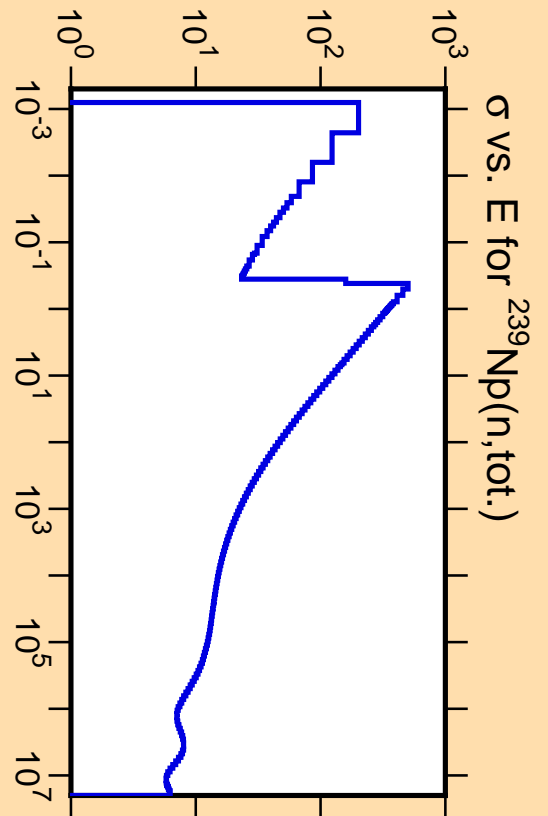


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

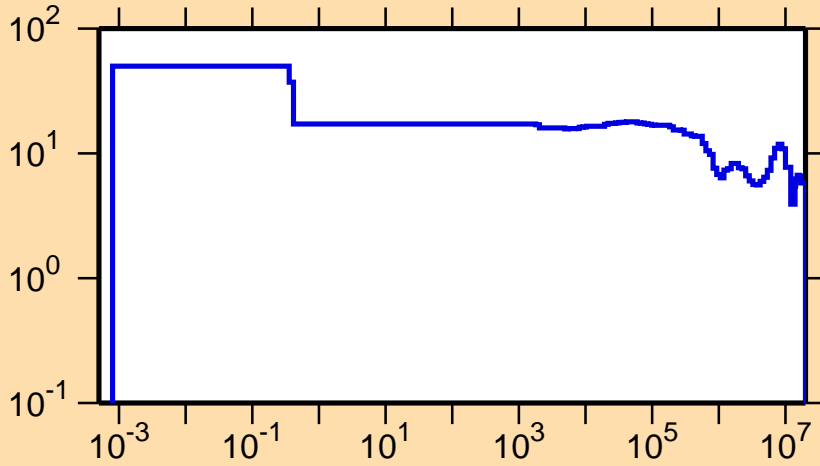


Correlation Matrix



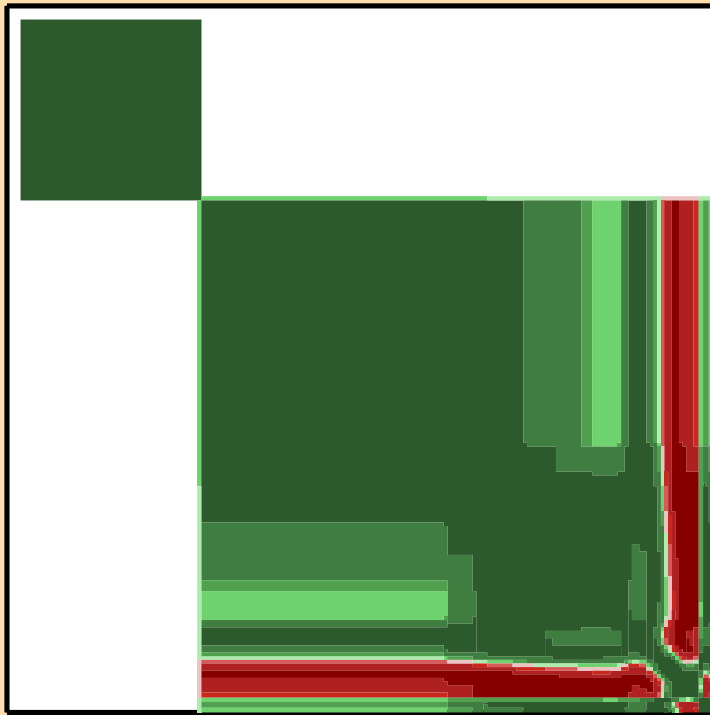
σ vs. E for $^{239}\text{Np}(n,\text{tot.})$

$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,\text{el.})$

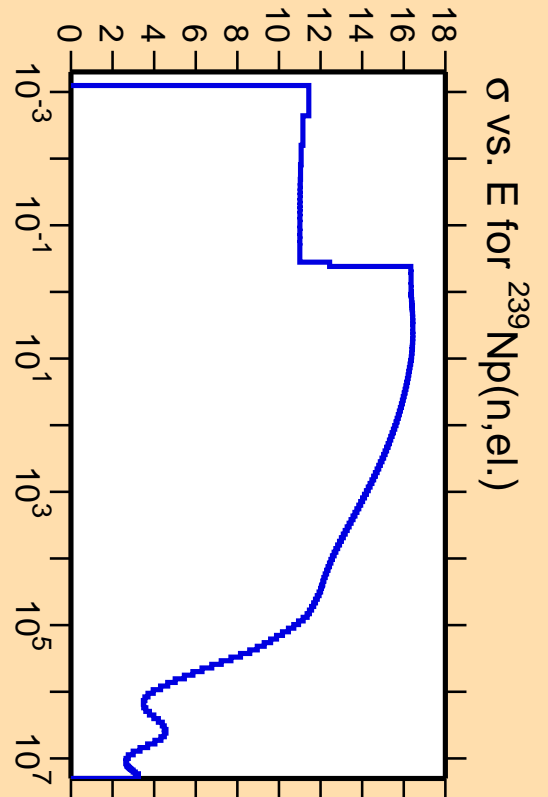
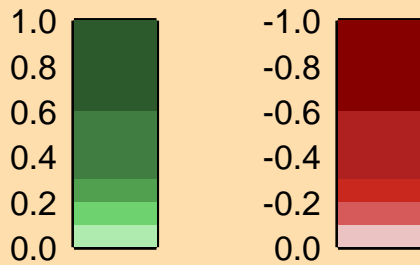


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

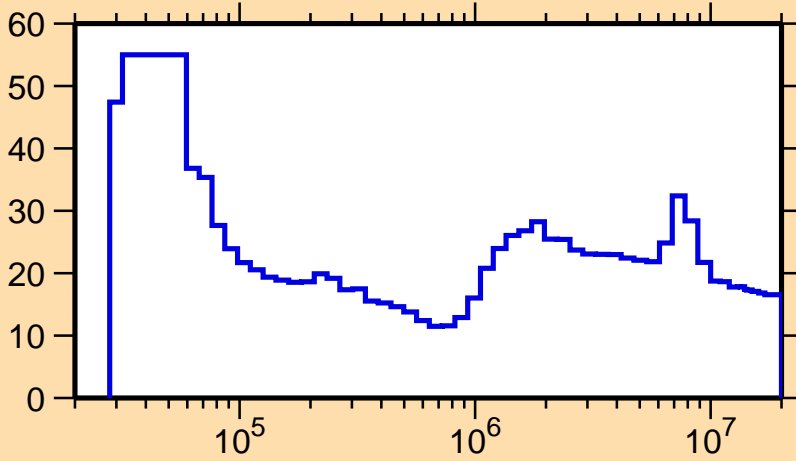


Correlation Matrix



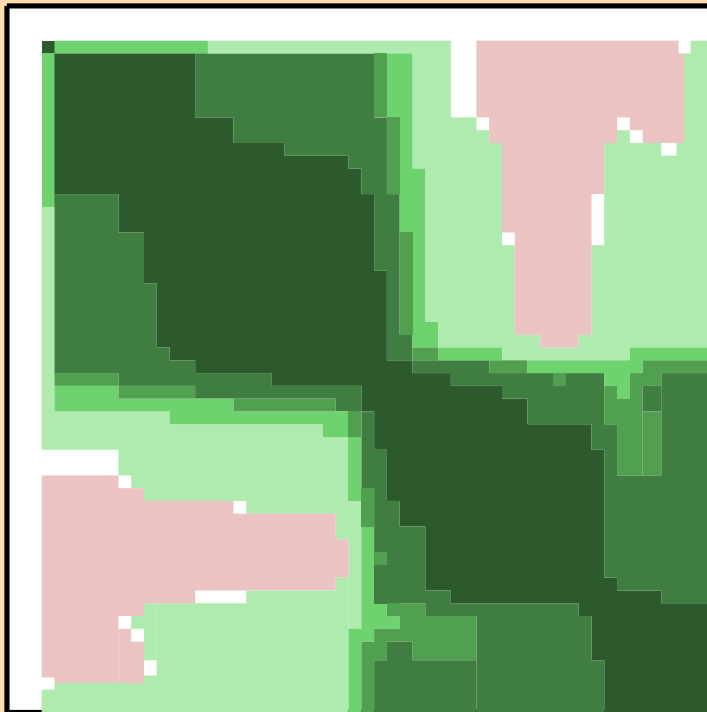
σ vs. E for $^{239}\text{Np}(n,\text{el.})$

$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,\text{inel.})$

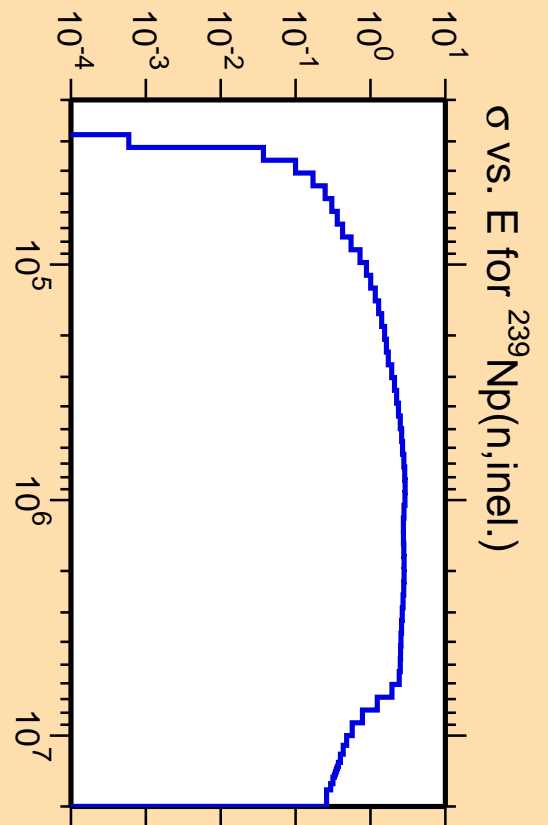


Ordinate scales are % relative standard deviation and barns.

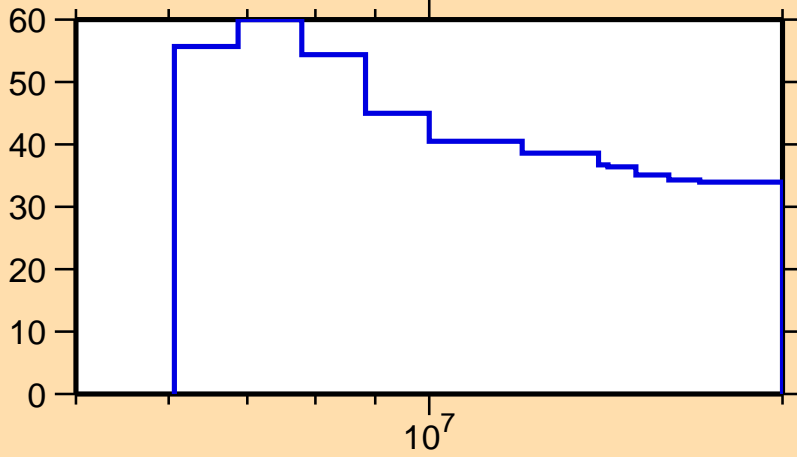
Abscissa scales are energy (eV).



Correlation Matrix



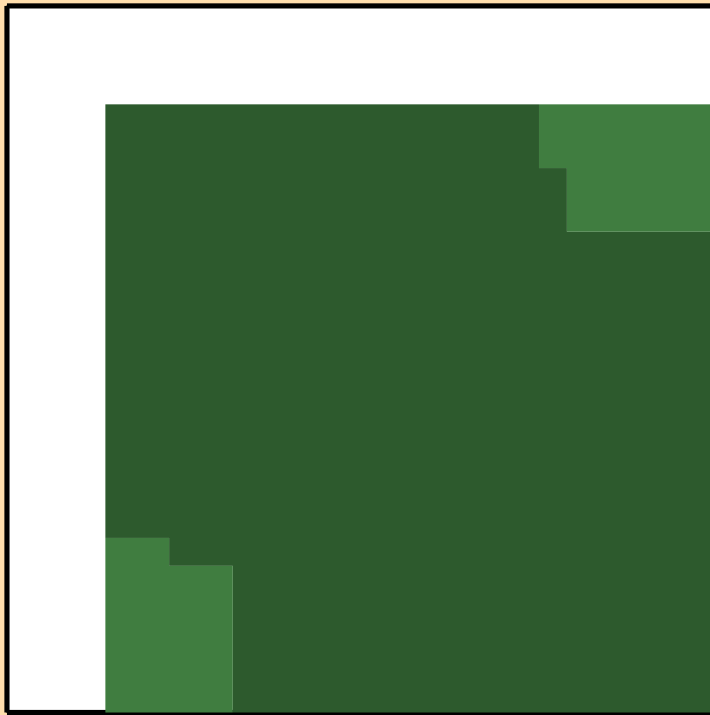
$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,2n)$



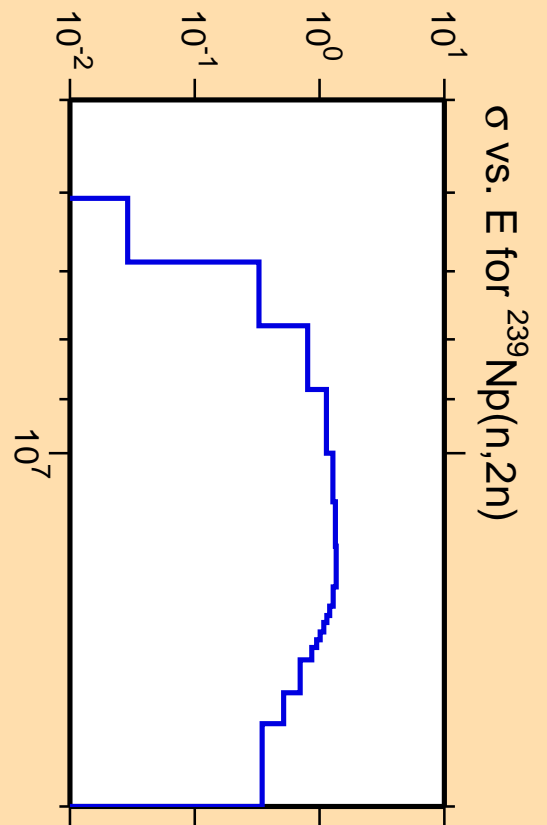
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

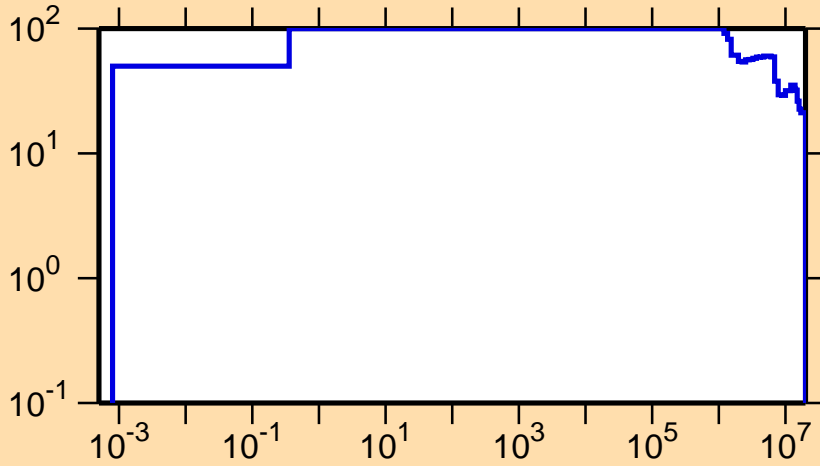


Correlation Matrix



σ vs. E for $^{239}\text{Np}(n,2n)$

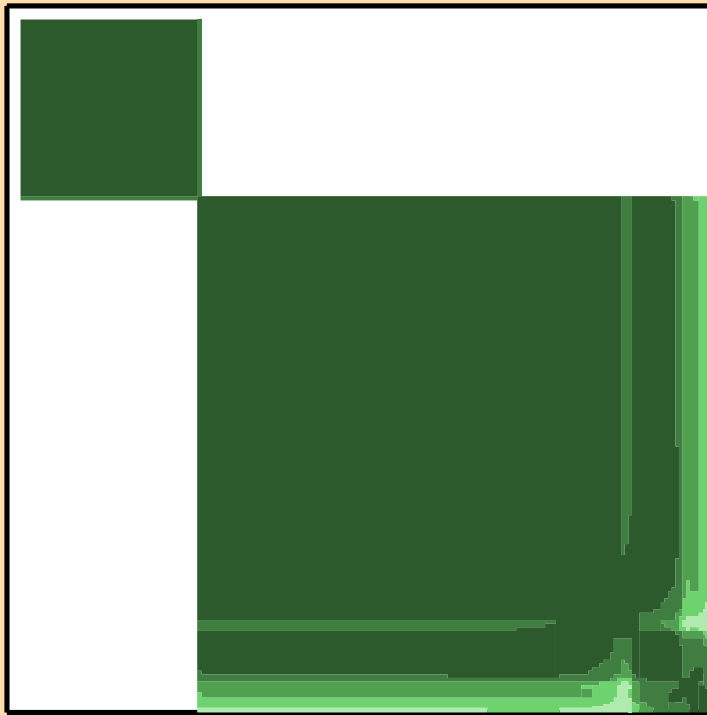
$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,f)$



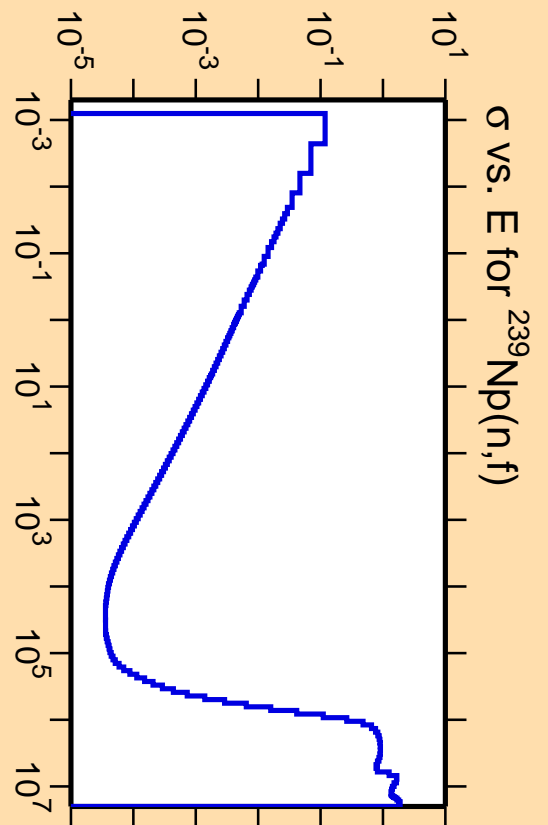
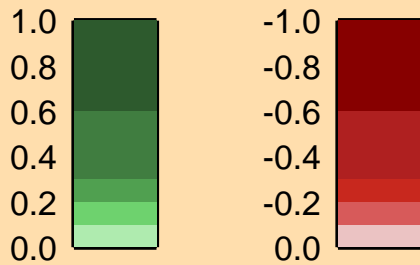
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

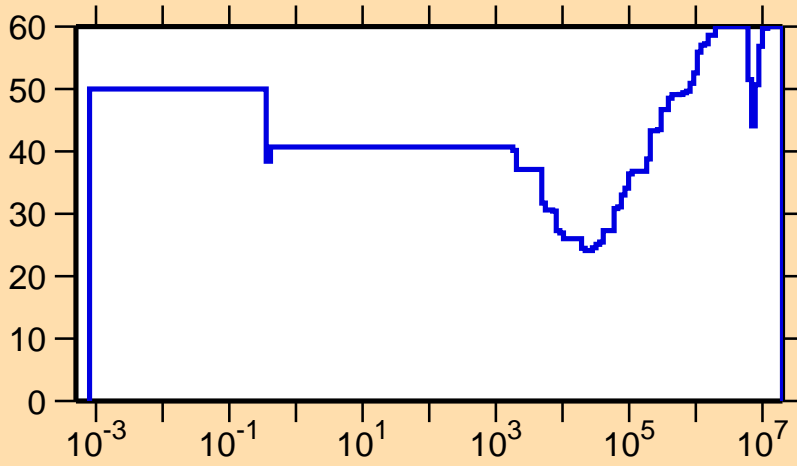
Warning: some uncertainty data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{239}\text{Np}(n,\gamma)$



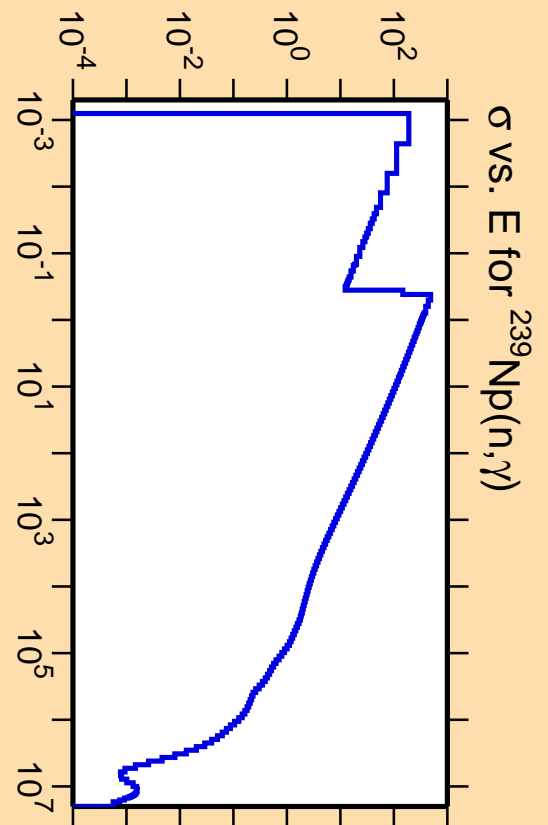
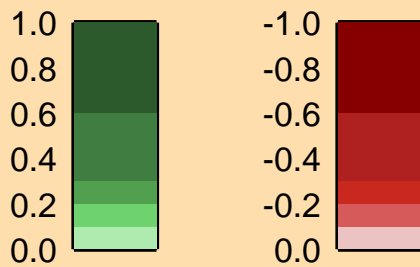
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

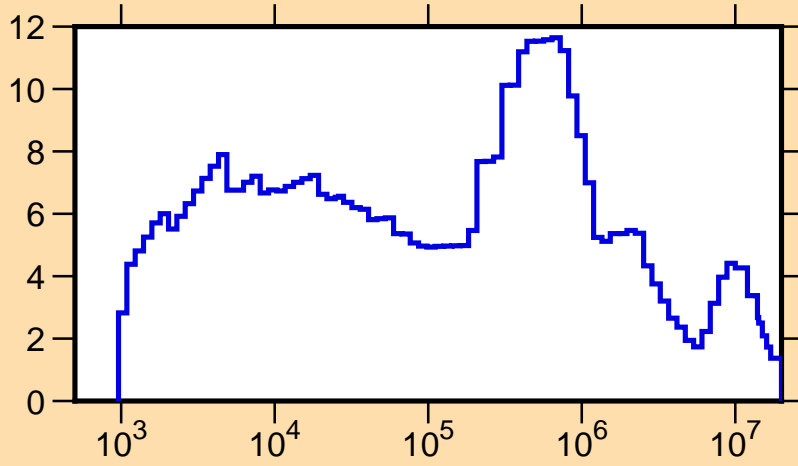
Warning: some uncertainty data were suppressed.



Correlation Matrix

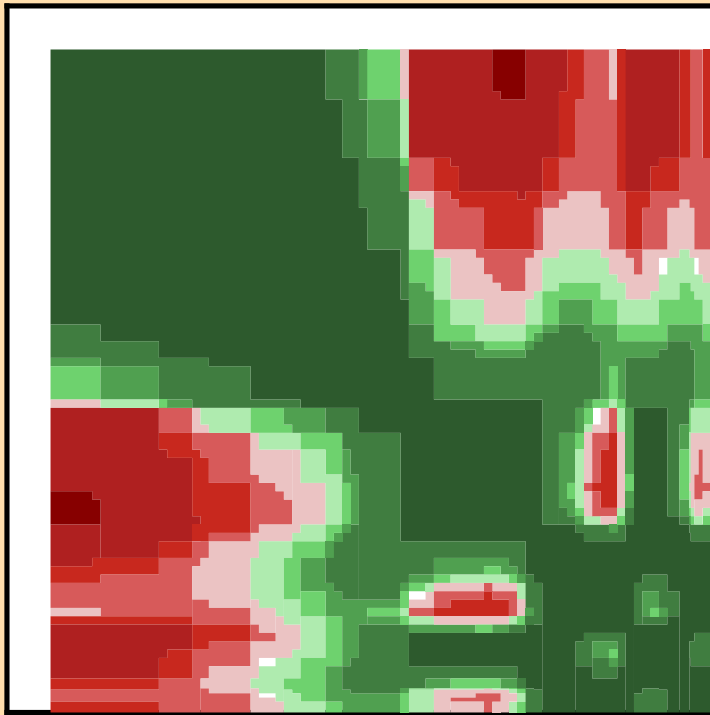


$\Delta\mu/\mu$ vs. E for $^{239}\text{Np}(\text{mt251})$

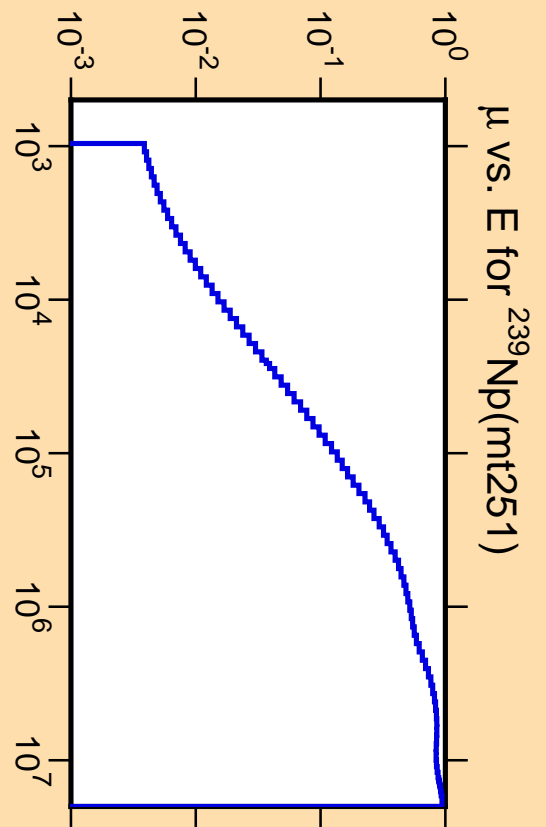


Ordinate scales are % relative standard deviation and mu-bar.

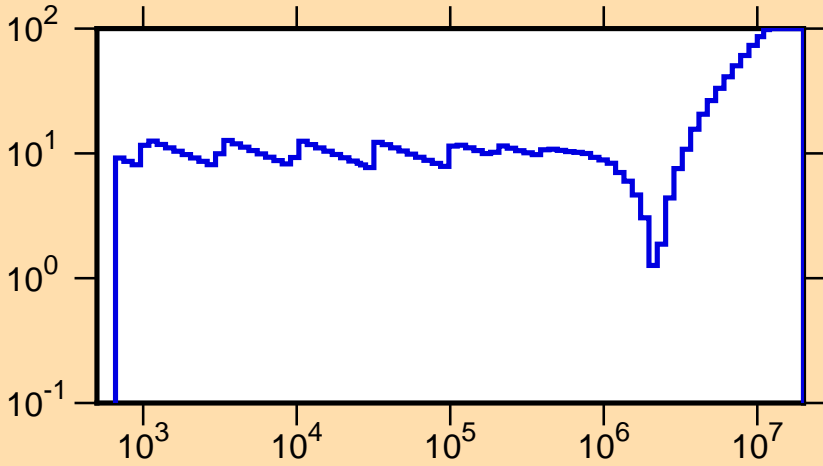
Abscissa scales are energy (eV).



Correlation Matrix



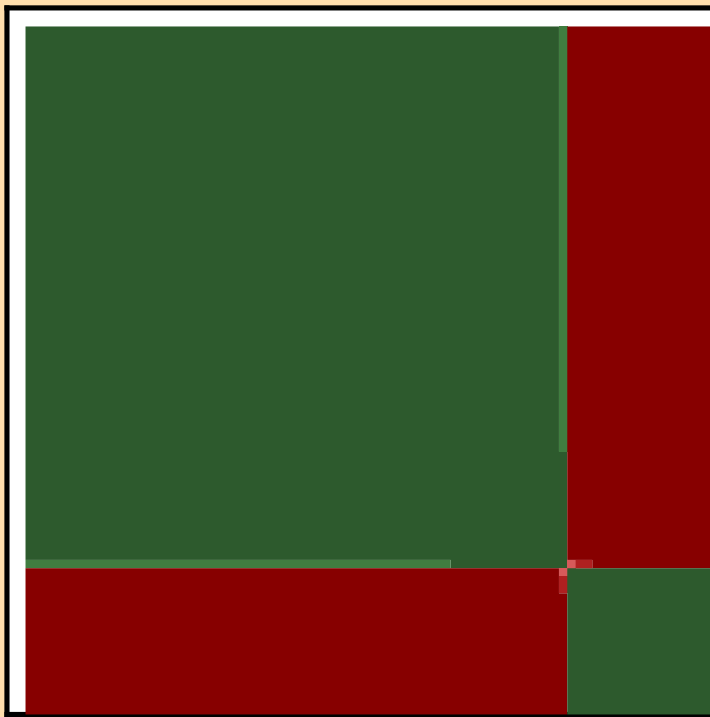
$\Delta\phi/\phi$ vs. E for $^{239}\text{Np}(n,f)$



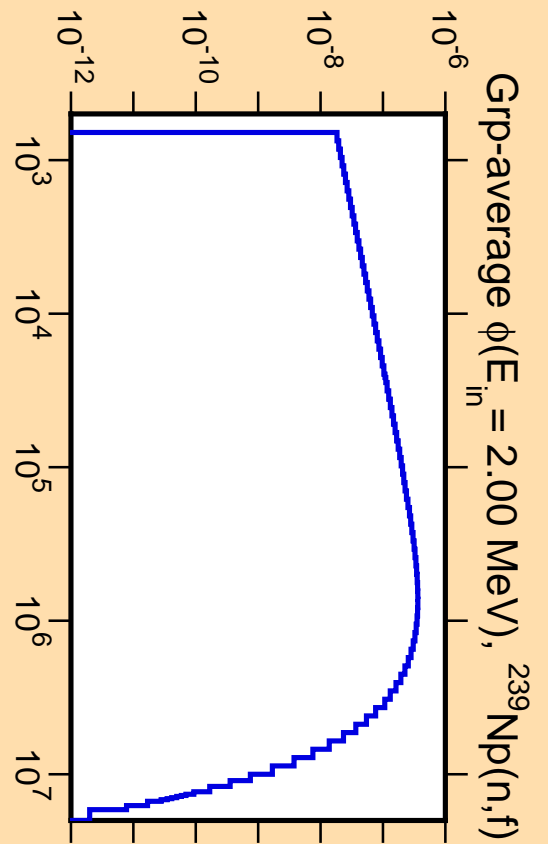
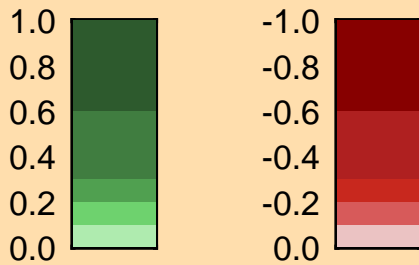
Ordinate scales are % standard deviation and spectrum/eV.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix



Grp-average $\phi(E_{in} = 2.00 \text{ MeV}), ^{239}\text{Np}(n,f)$