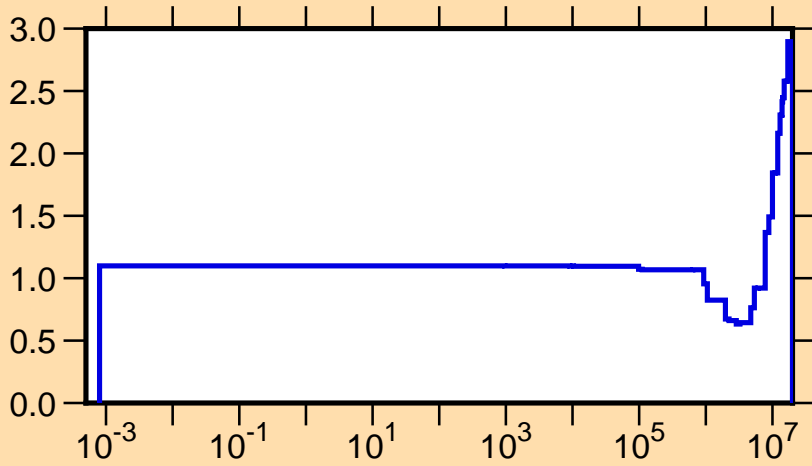
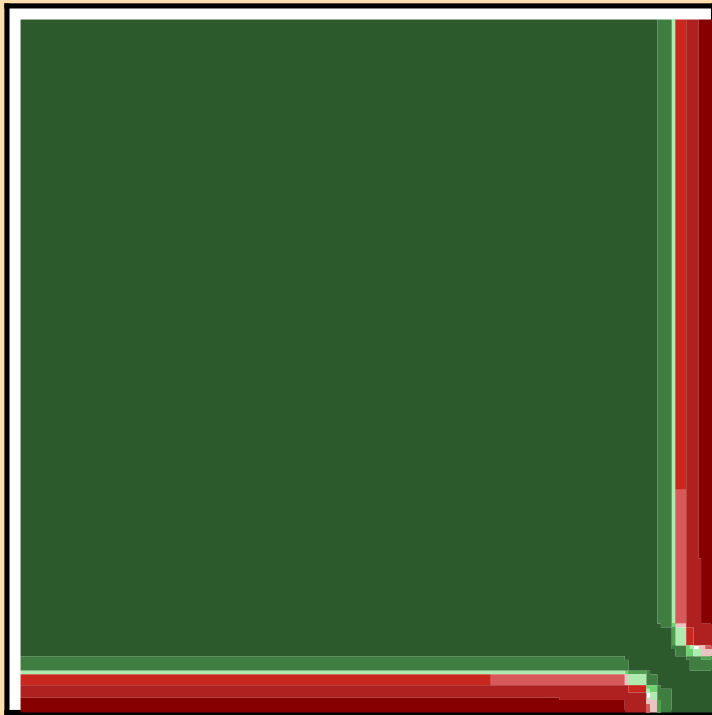


$\Delta v/v$  vs. E for  $^{242}\text{Pu}(\text{total } \nu)$

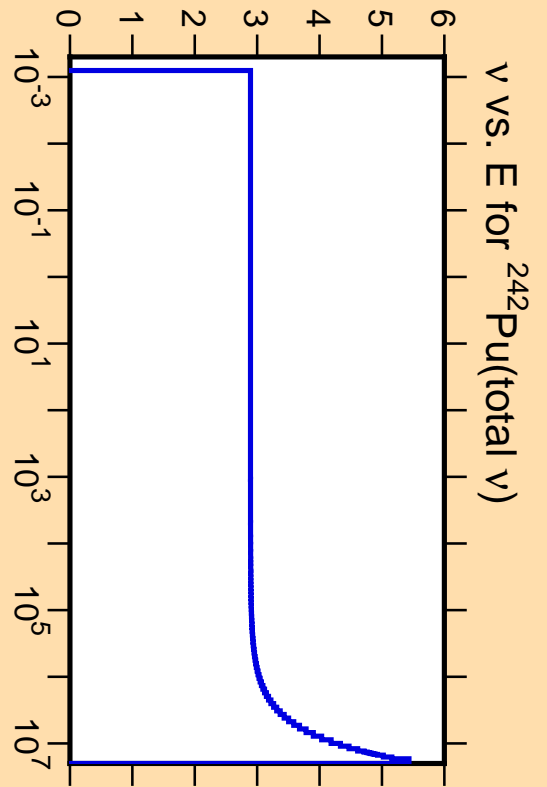


Ordinate scales are % relative standard deviation and nu-bar.

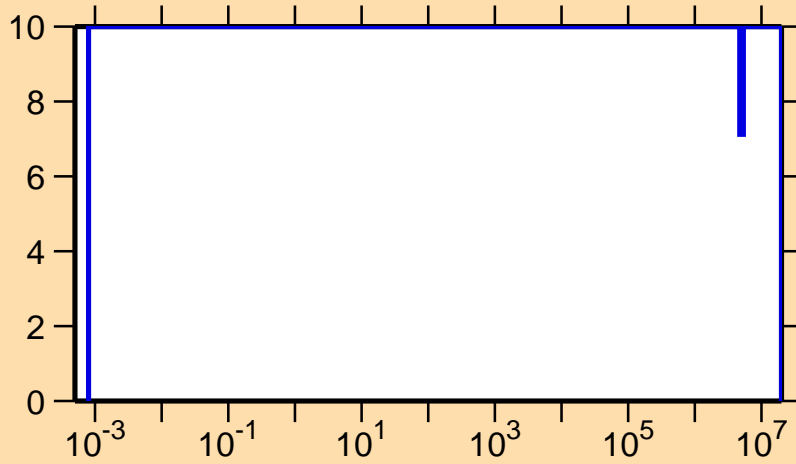
Abscissa scales are energy (eV).



Correlation Matrix

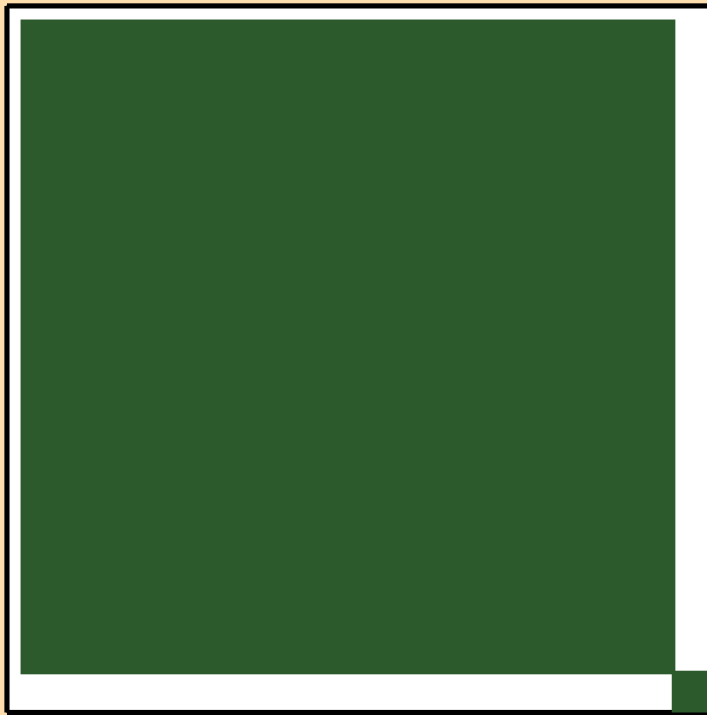


$\Delta v/v$  vs. E for  $^{242}\text{Pu}$ (delayed  $\nu$ )

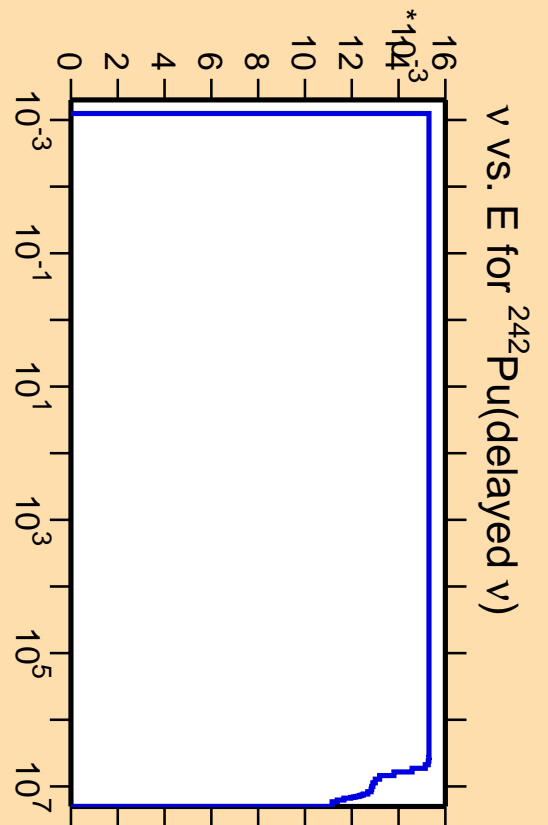


Ordinate scales are % relative standard deviation and nu-bar.

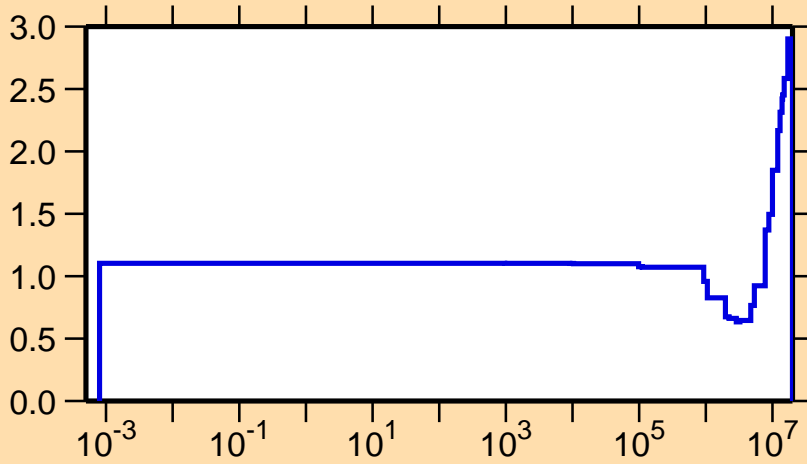
Abscissa scales are energy (eV).



Correlation Matrix

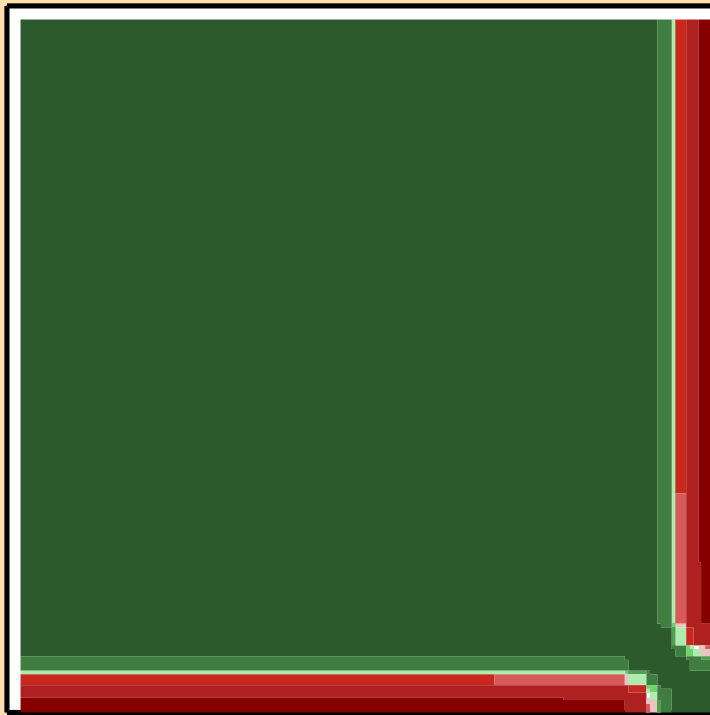


$\Delta v/v$  vs. E for  $^{242}\text{Pu}$ (prompt  $\nu$ )

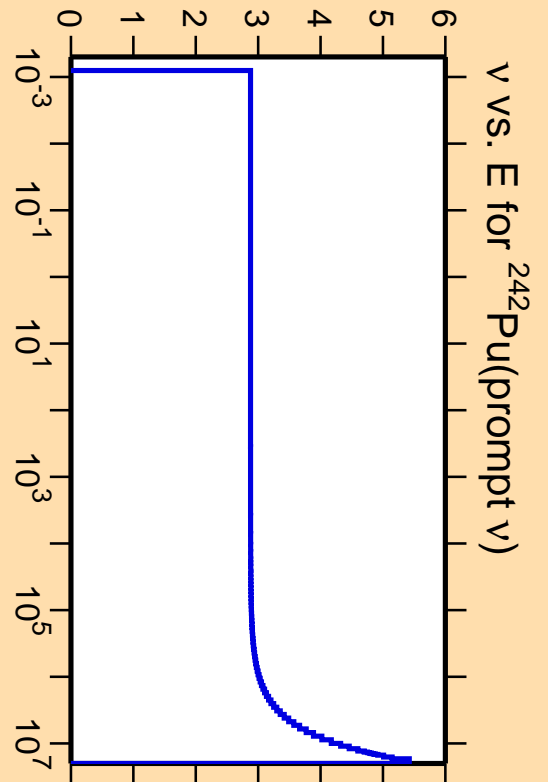


Ordinate scales are % relative standard deviation and nu-bar.

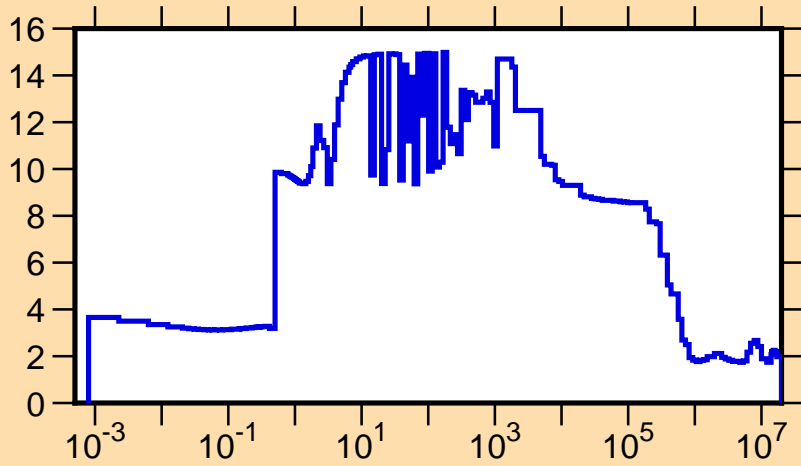
Abscissa scales are energy (eV).



Correlation Matrix

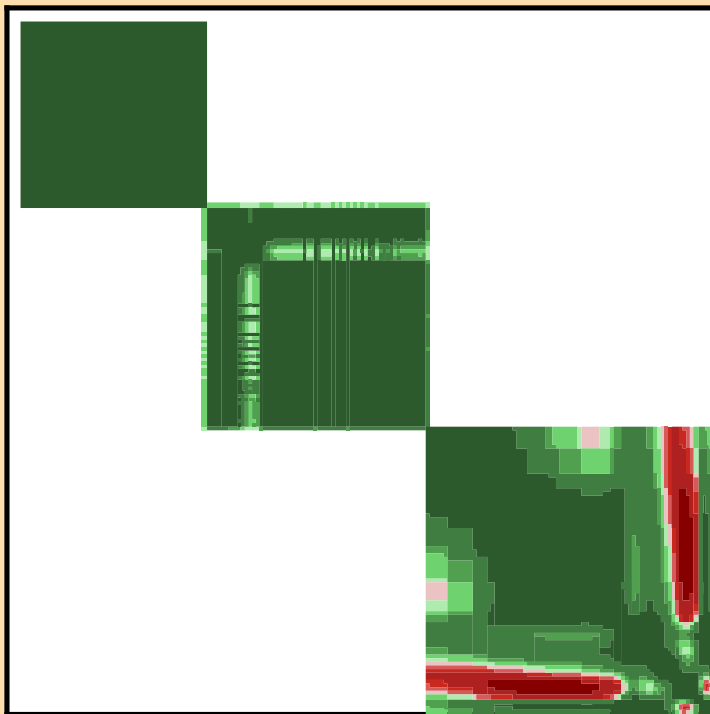


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,\text{tot.})$

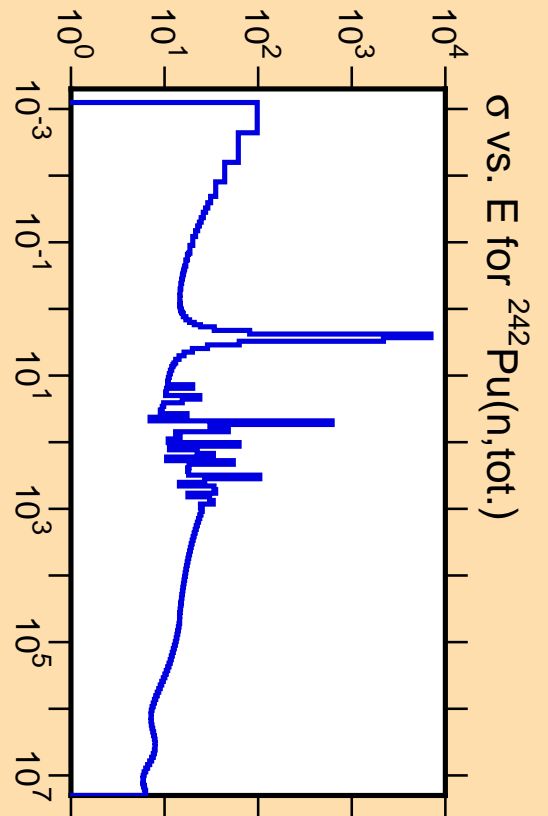


Ordinate scales are % relative standard deviation and barns.

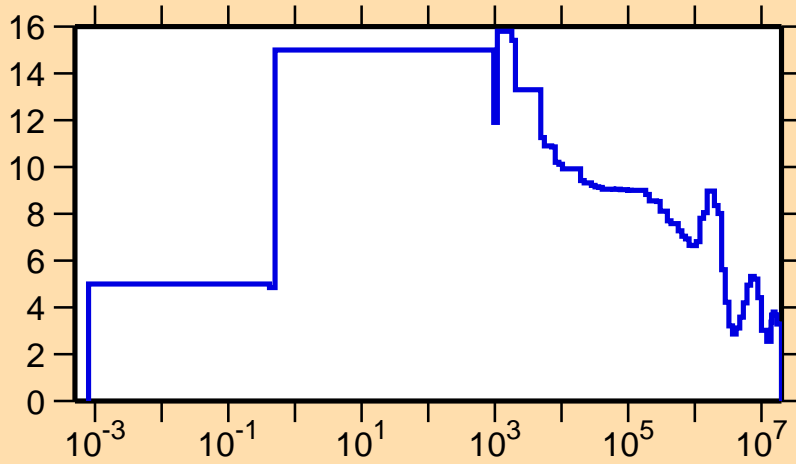
Abscissa scales are energy (eV).



Correlation Matrix

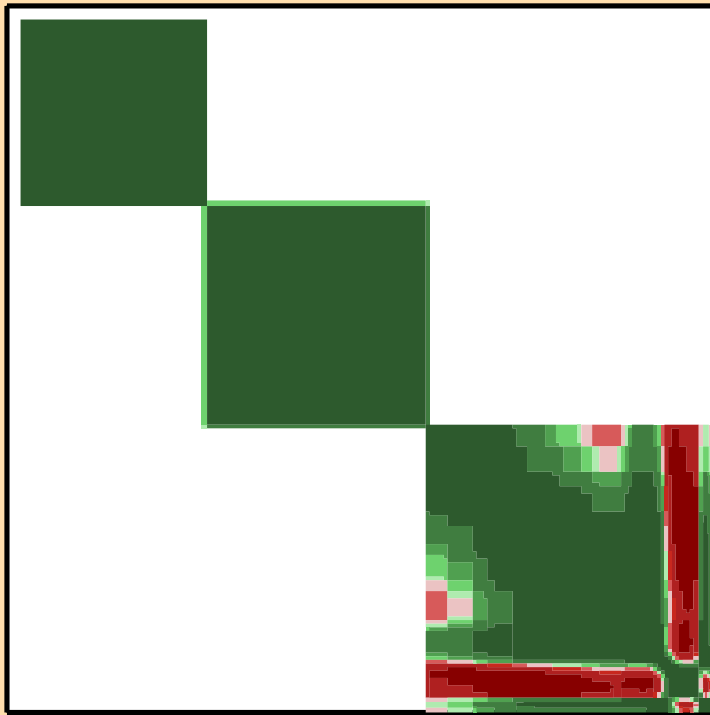


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,\text{el.})$

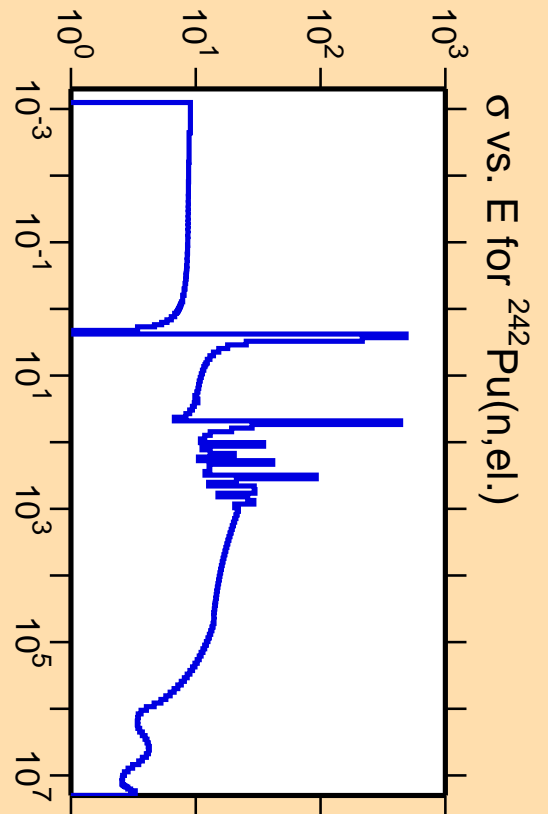
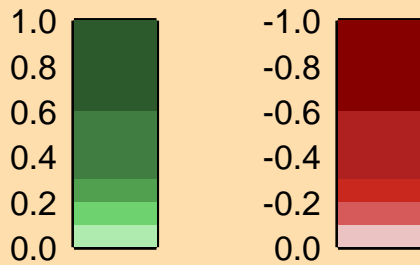


Ordinate scales are % relative standard deviation and barns.

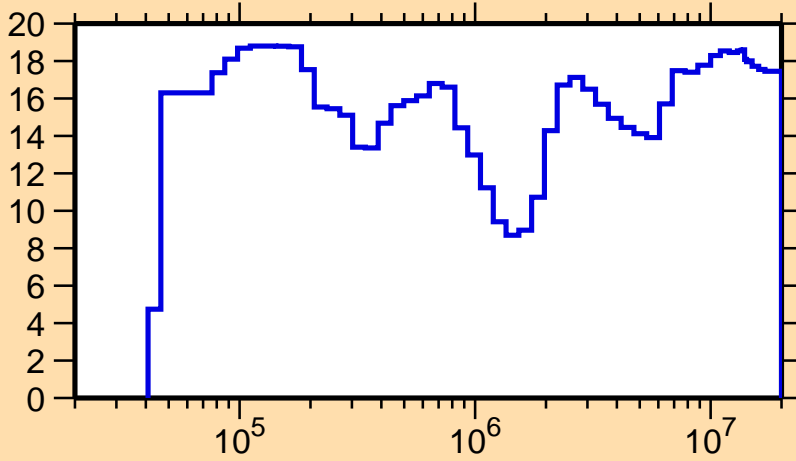
Abscissa scales are energy (eV).



Correlation Matrix

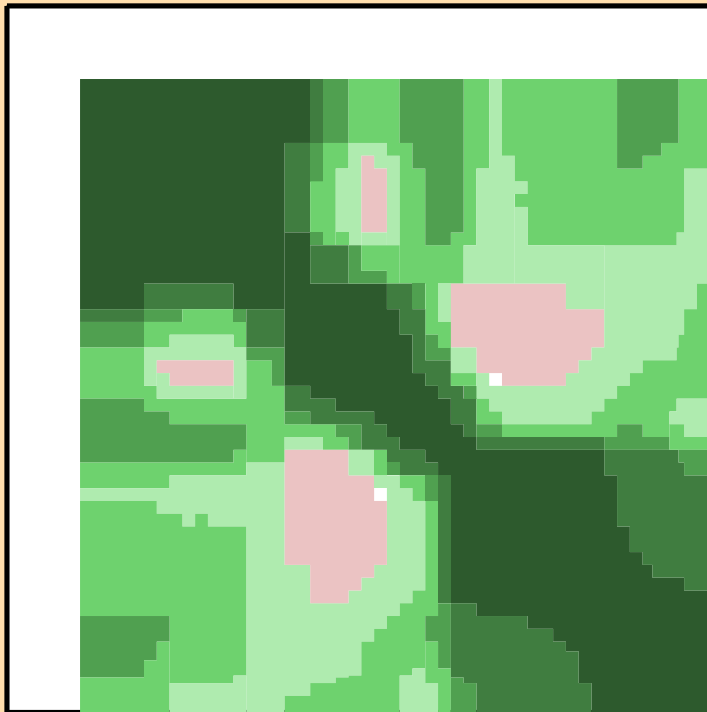


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,\text{inel.})$

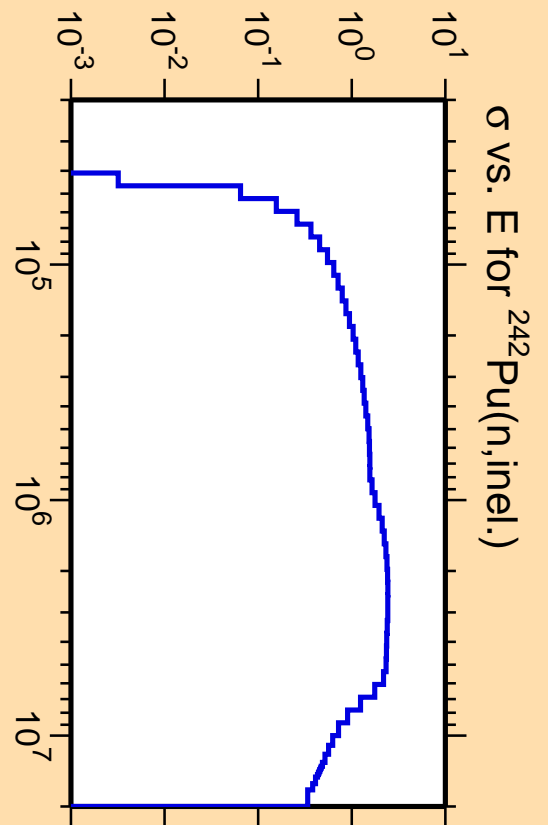


Ordinate scales are % relative standard deviation and barns.

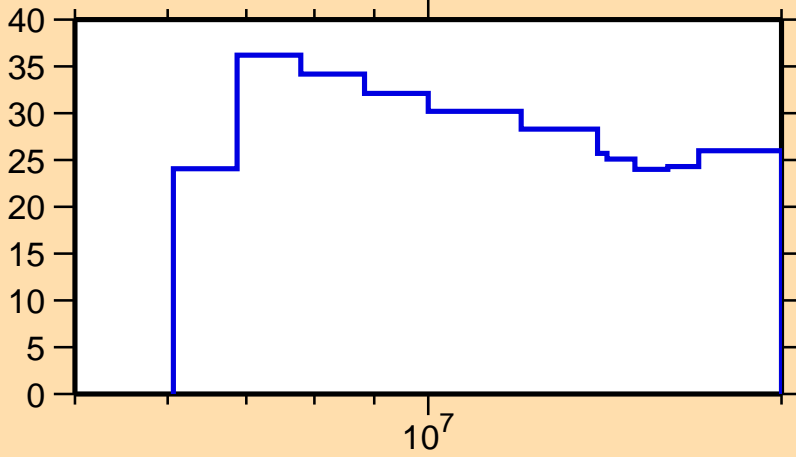
Abscissa scales are energy (eV).



Correlation Matrix

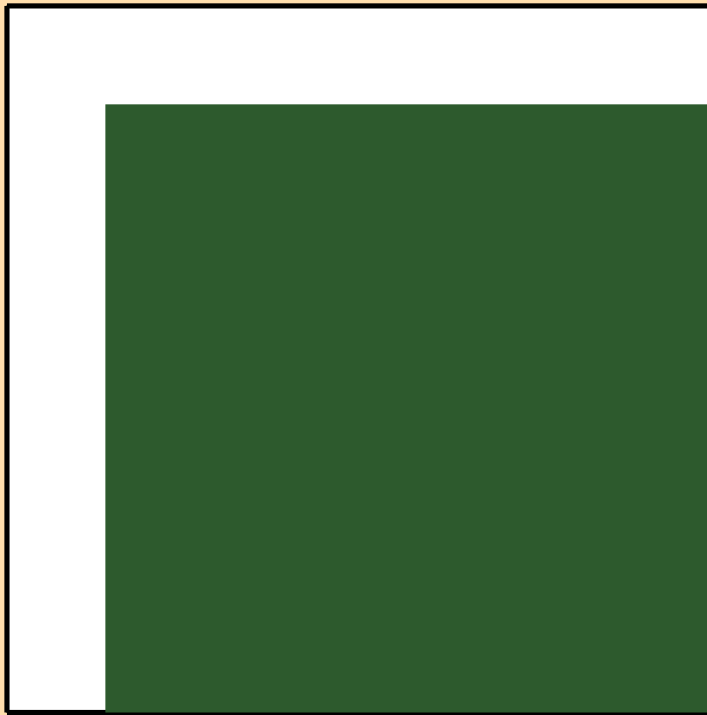


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,2n)$

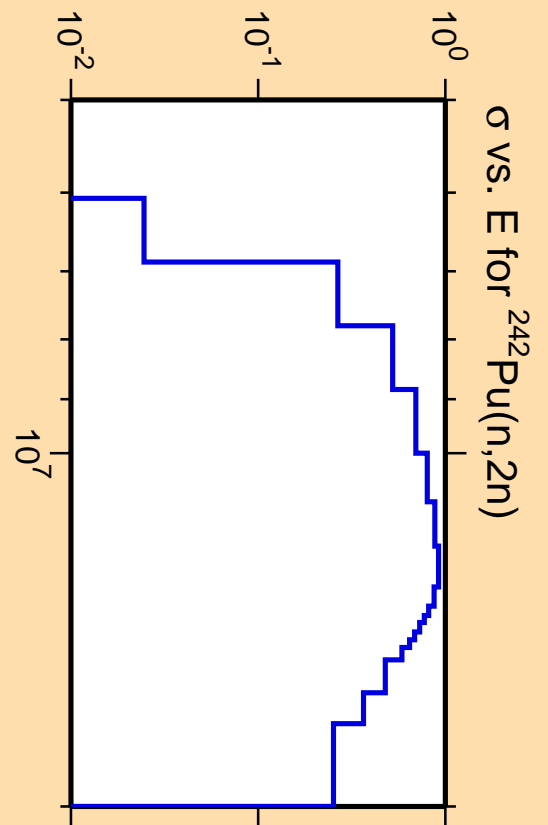


Ordinate scales are % relative standard deviation and barns.

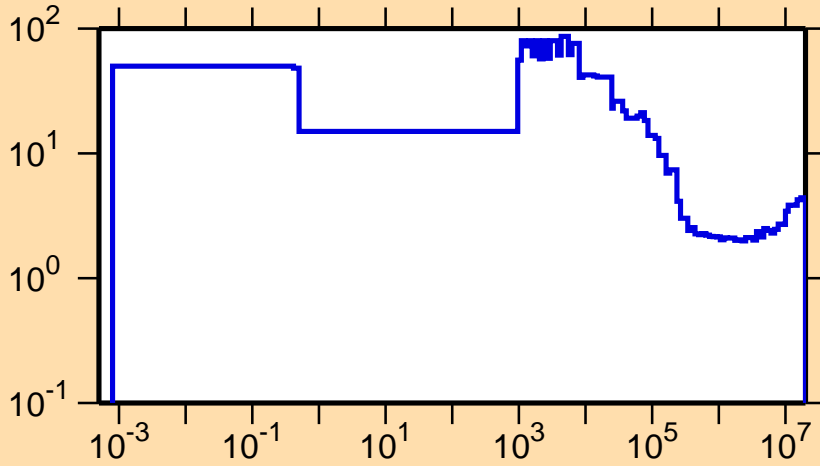
Abscissa scales are energy (eV).



Correlation Matrix

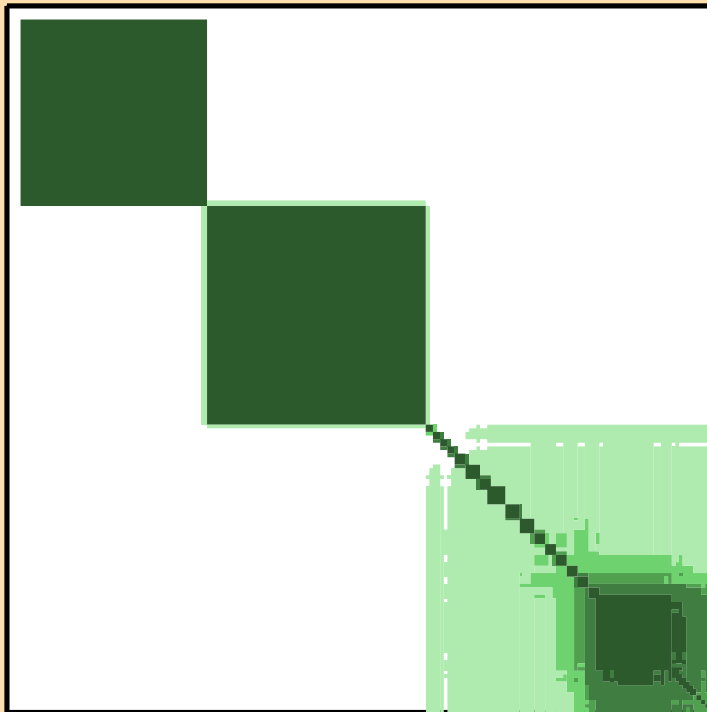


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,f)$

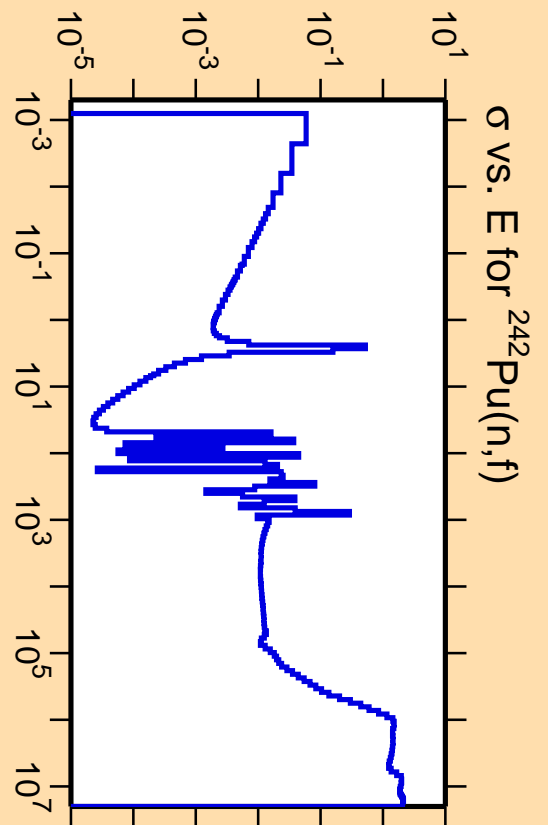


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

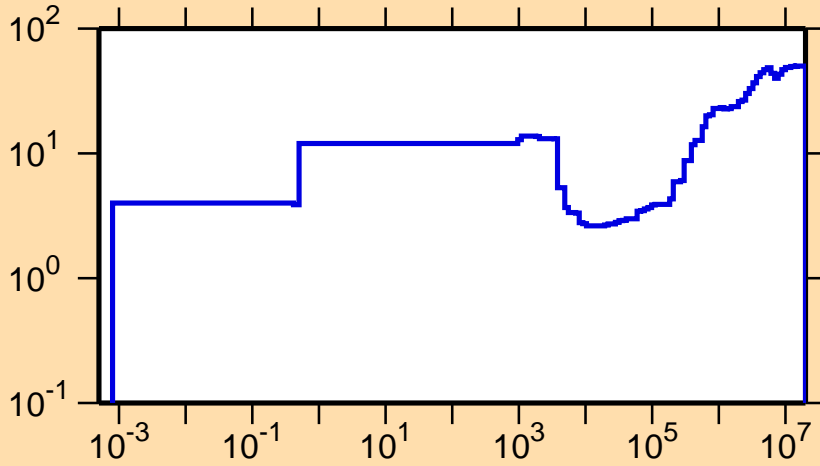


Correlation Matrix



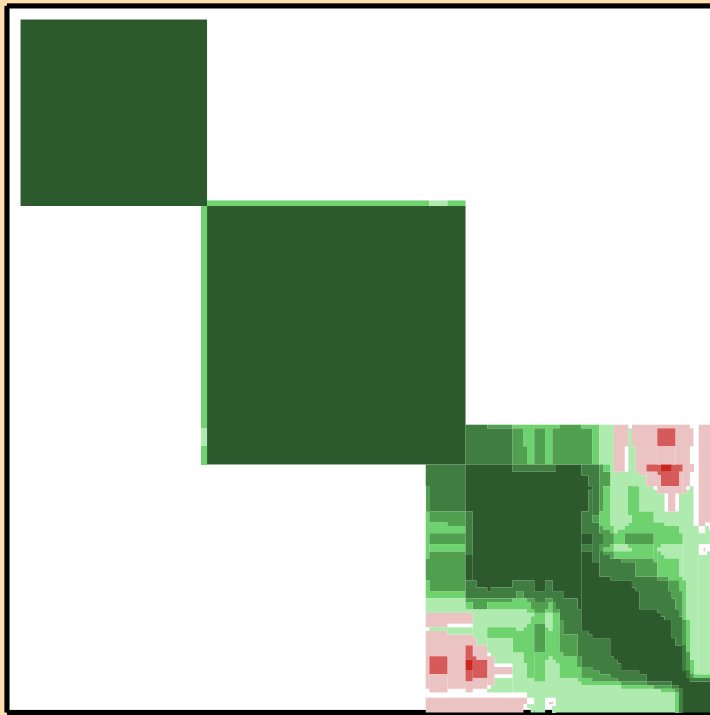


$\Delta\sigma/\sigma$  vs. E for  $^{242}\text{Pu}(n,\gamma)$

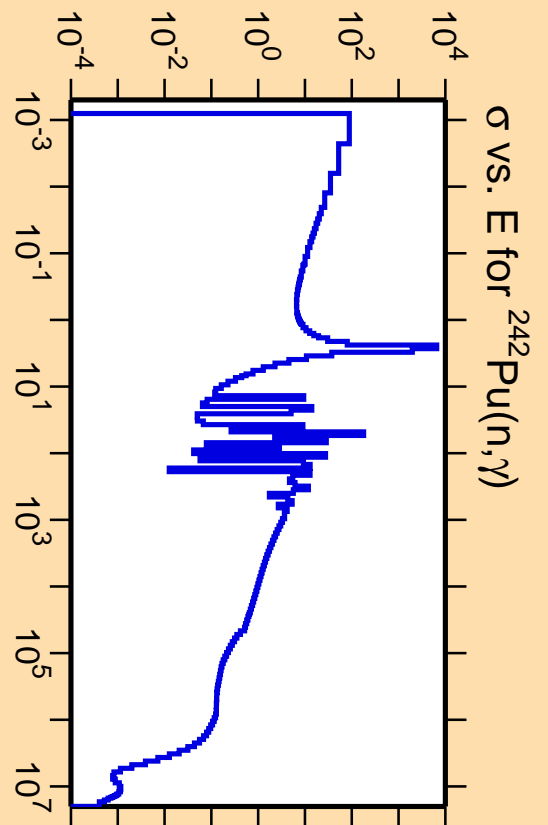
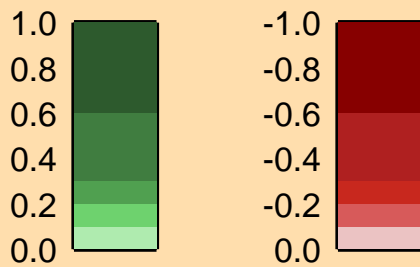


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

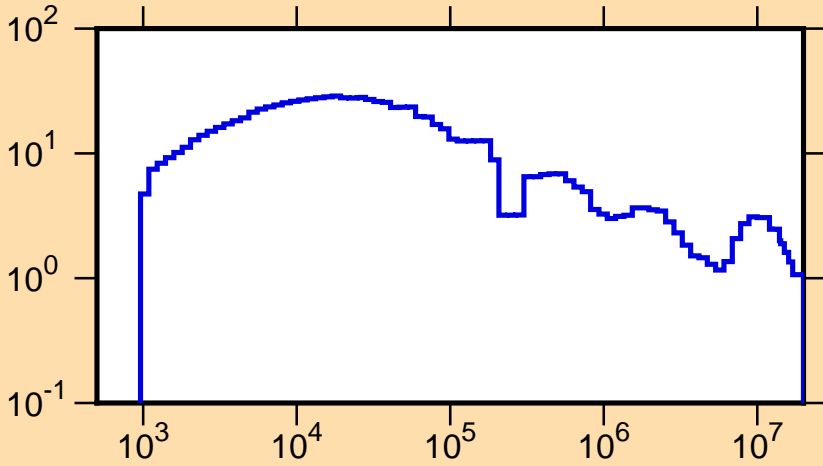


Correlation Matrix



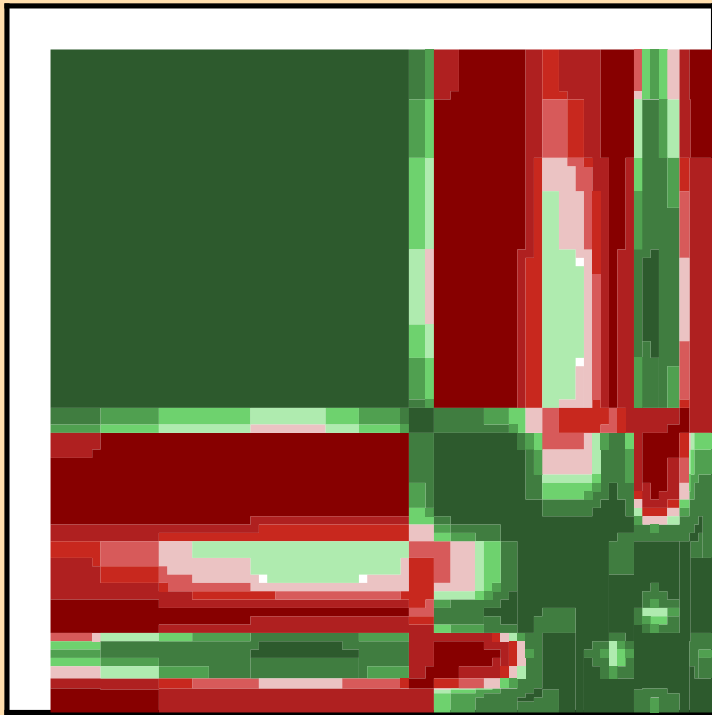
$\sigma$  vs. E for  $^{242}\text{Pu}(n,\gamma)$

$\Delta\mu/\mu$  vs. E for  $^{242}\text{Pu}(\text{mt251})$

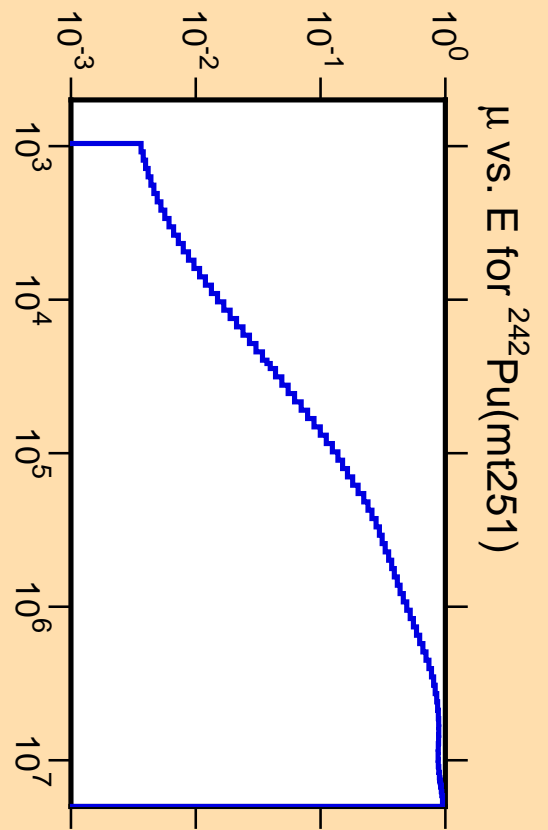
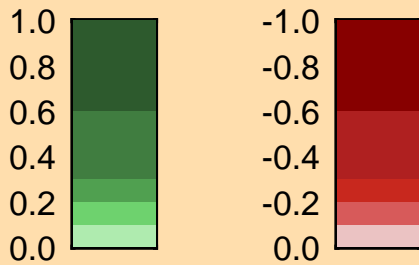


Ordinate scales are % relative standard deviation and mu-bar.

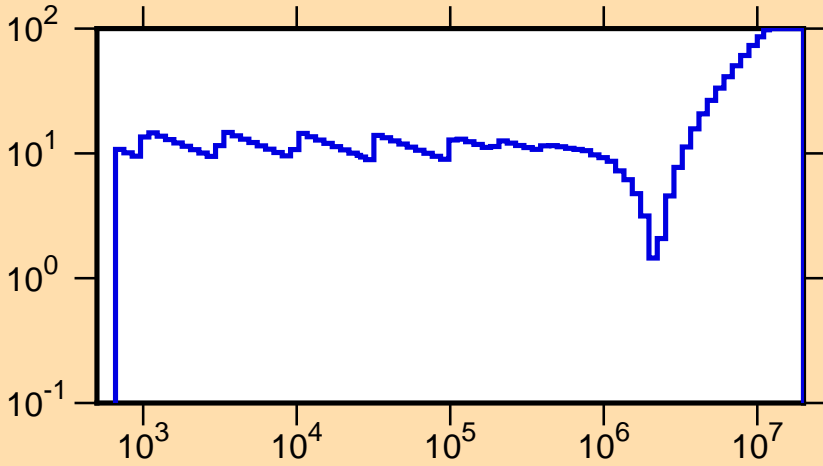
Abscissa scales are energy (eV).



Correlation Matrix



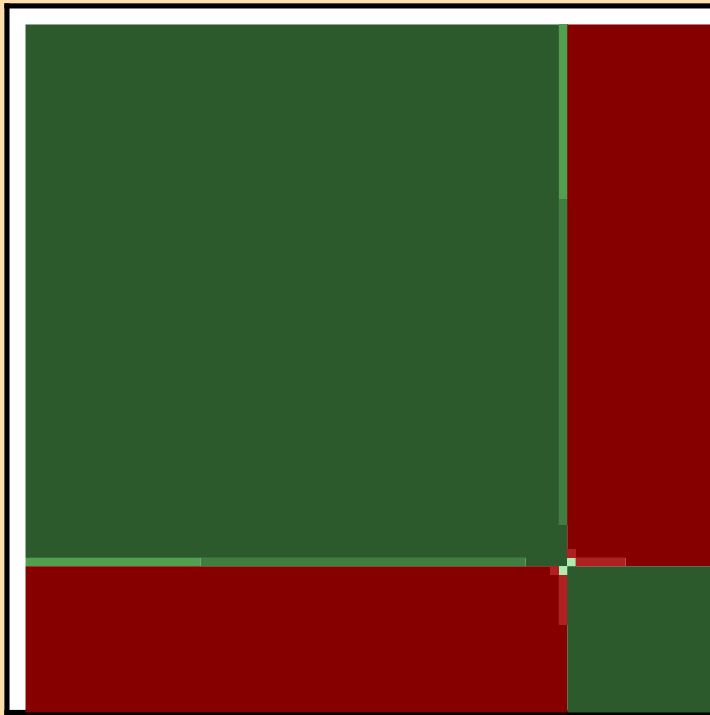
$\Delta\phi/\phi$  vs. E for  $^{242}\text{Pu}(n,f)$



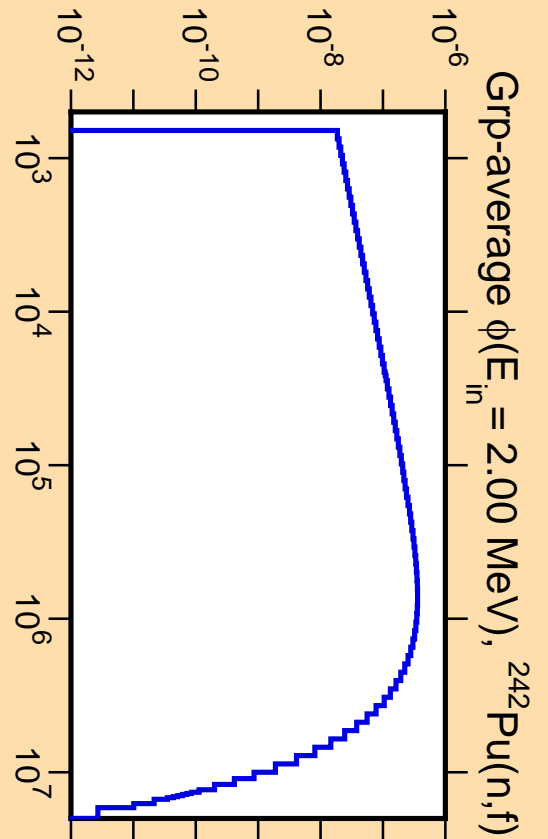
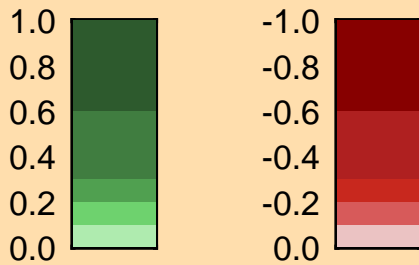
Ordinate scales are % standard deviation and spectrum/eV.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix



Grp-average  $\phi(E_{in} = 2.00 \text{ MeV})$ ,  $^{242}\text{Pu}(n,f)$