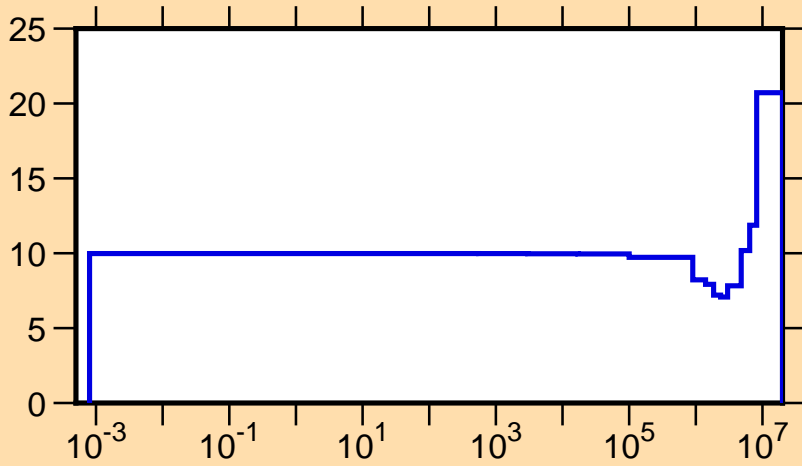
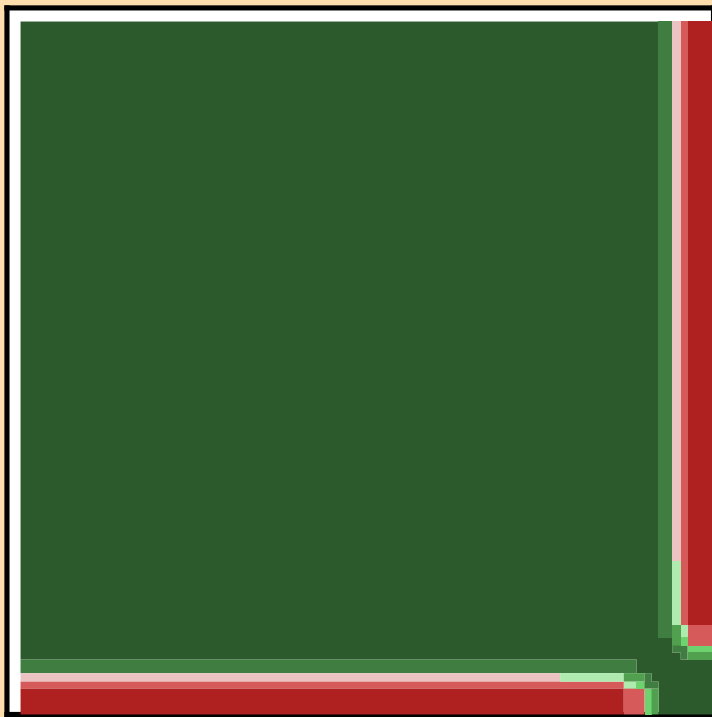


$\Delta v/v$  vs.  $E$  for  $^{252}\text{Cf}(\text{total } \nu)$

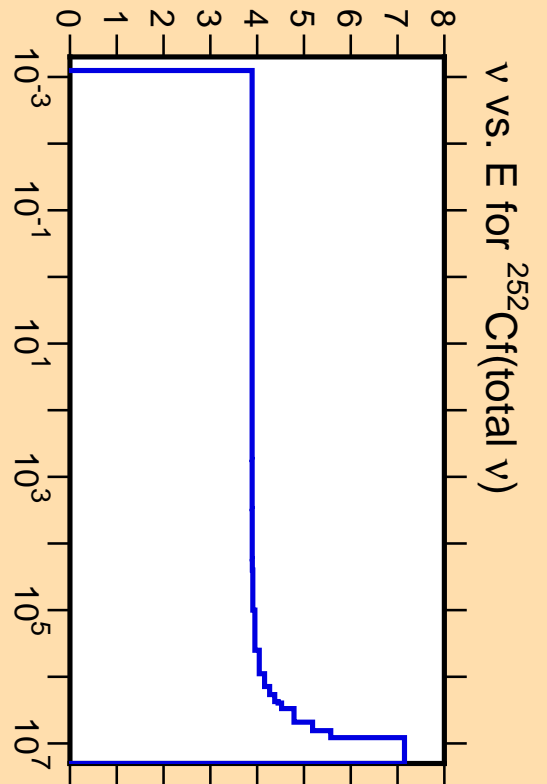


Ordinate scales are % relative standard deviation and nu-bar.

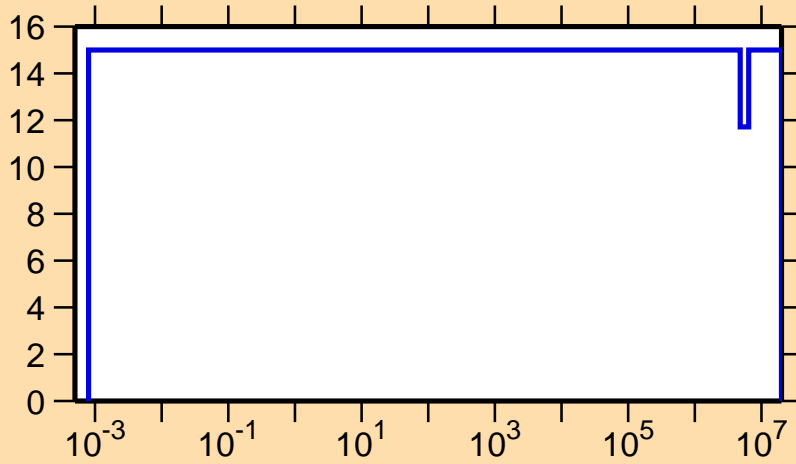
Abscissa scales are energy (eV).



Correlation Matrix



$\Delta v/v$  vs. E for  $^{252}\text{Cf}(\text{delayed } \nu)$

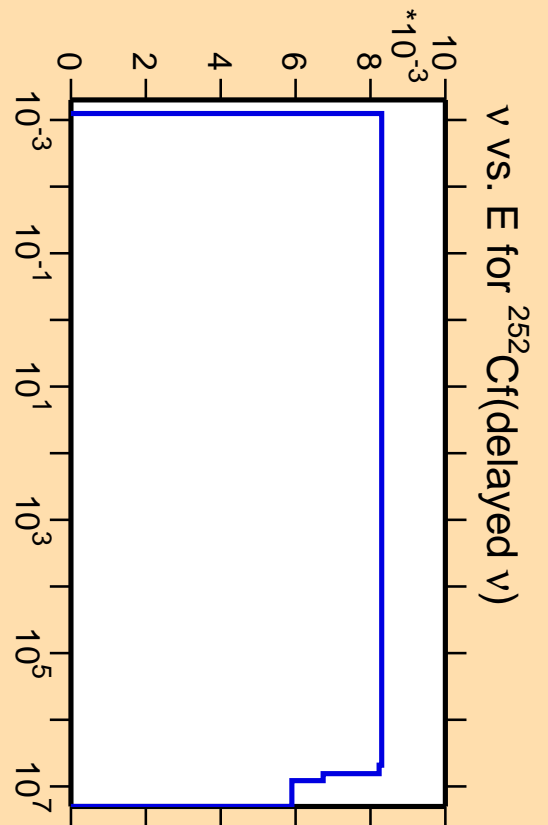


Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

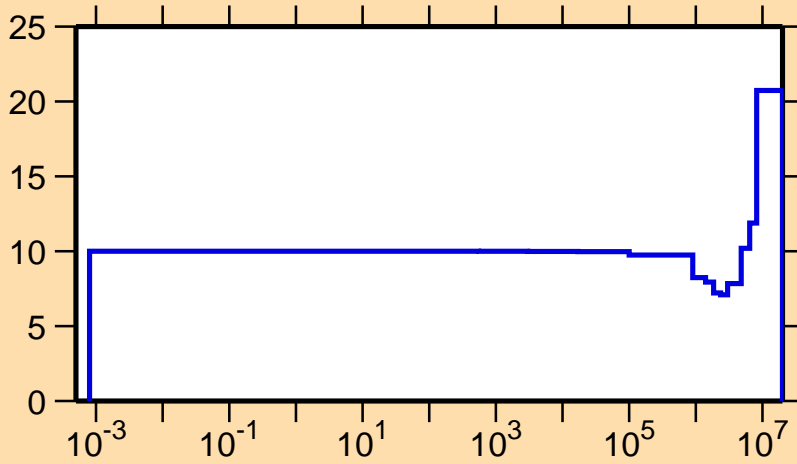


Correlation Matrix



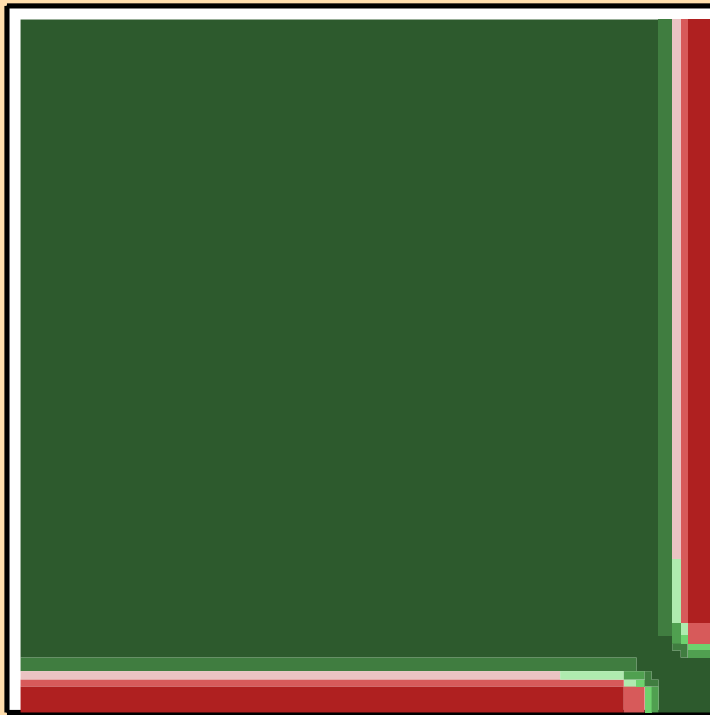
$\bar{\nu}$  vs. E for  $^{252}\text{Cf}(\text{delayed } \nu)$

$\Delta v/v$  vs.  $E$  for  $^{252}\text{Cf}(\text{prompt } \nu)$

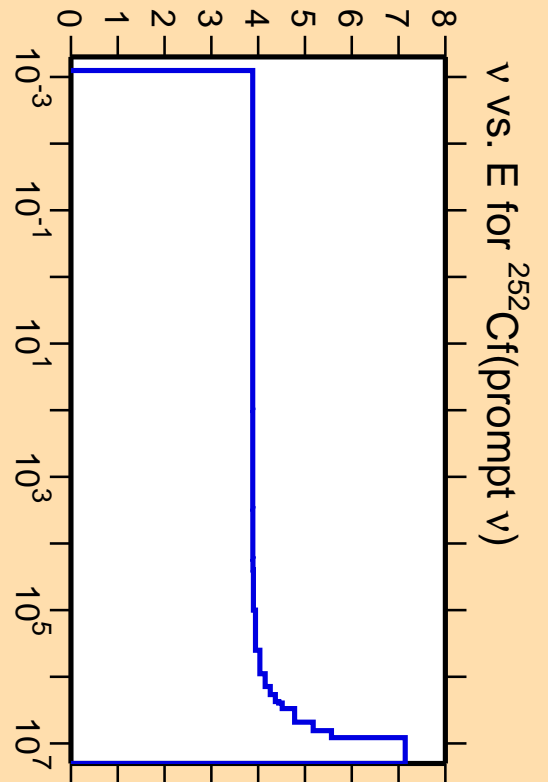


Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

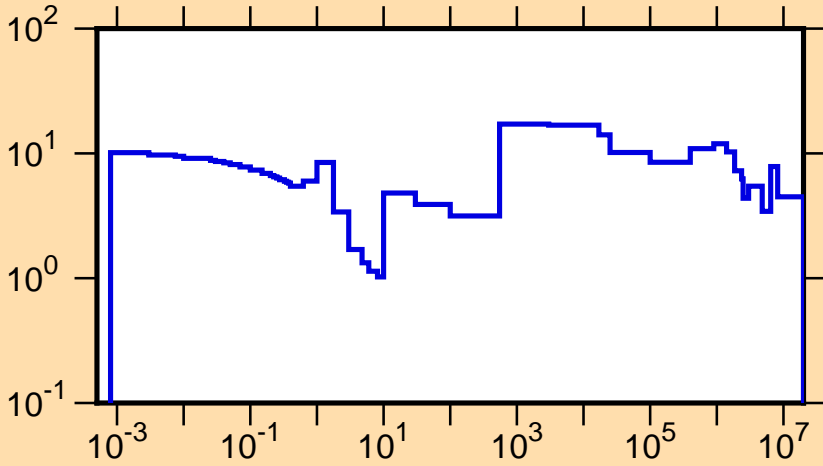


Correlation Matrix



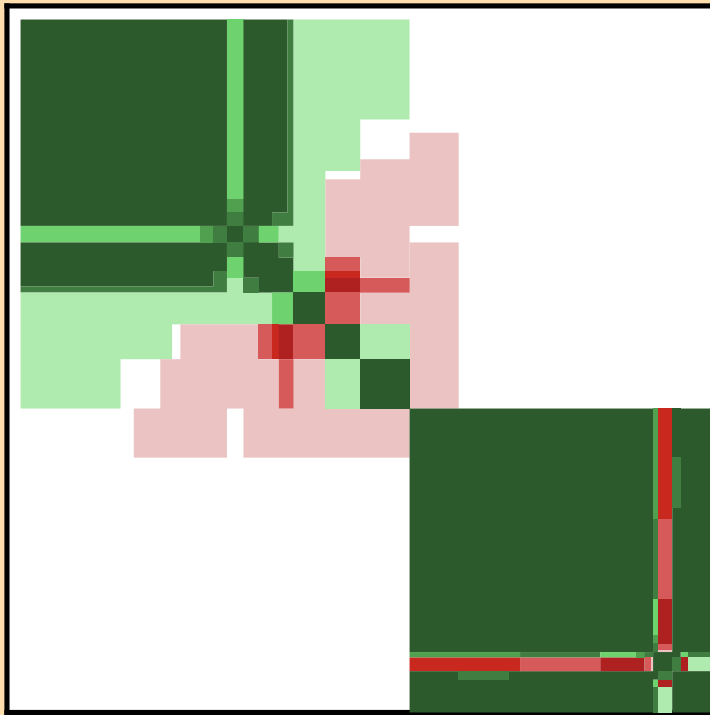
$\nu$  vs.  $E$  for  $^{252}\text{Cf}(\text{prompt } \nu)$

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

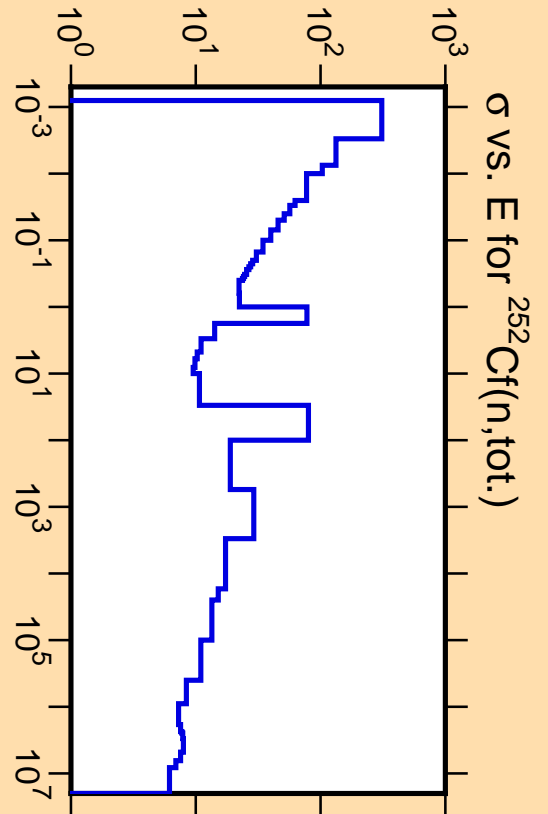
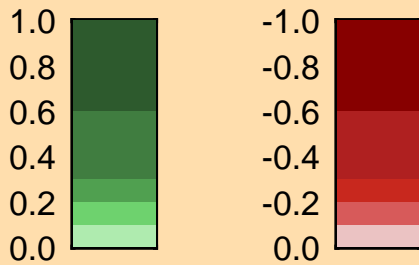


Ordinate scales are % relative standard deviation and barns.

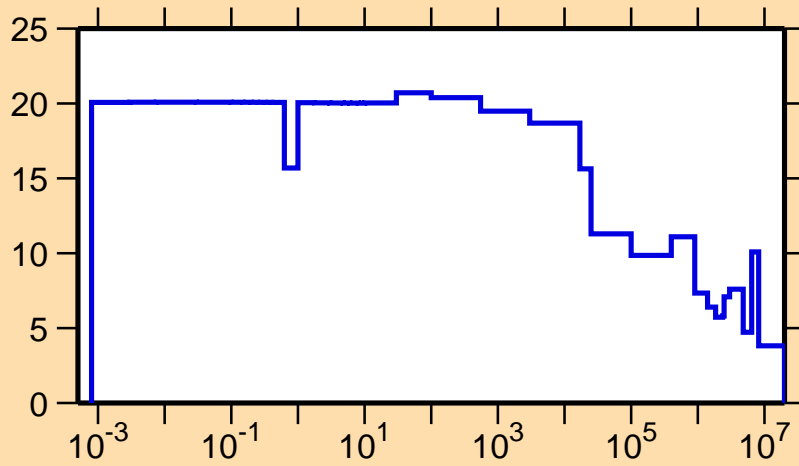
Abscissa scales are energy (eV).



Correlation Matrix

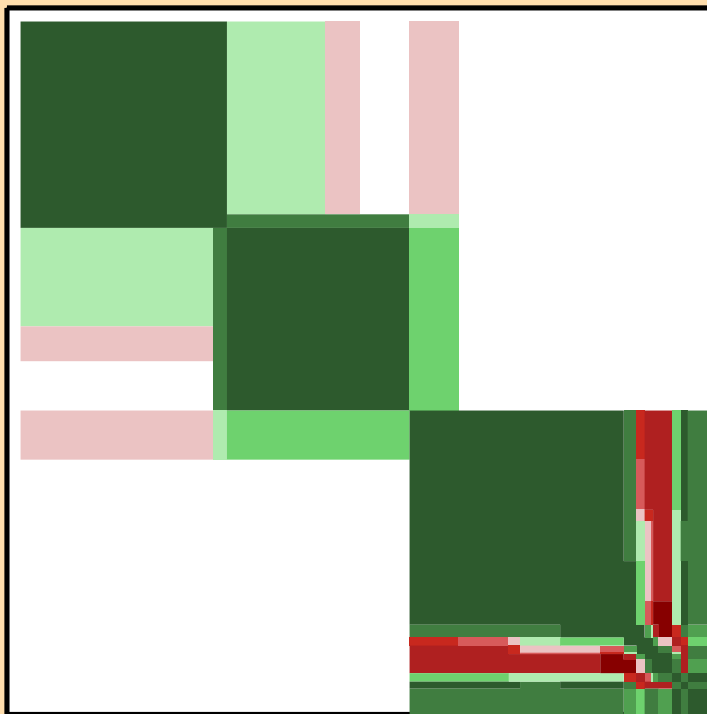


$\Delta\sigma/\sigma$  vs. E for  $^{252}\text{Cf}(n,\text{el.})$

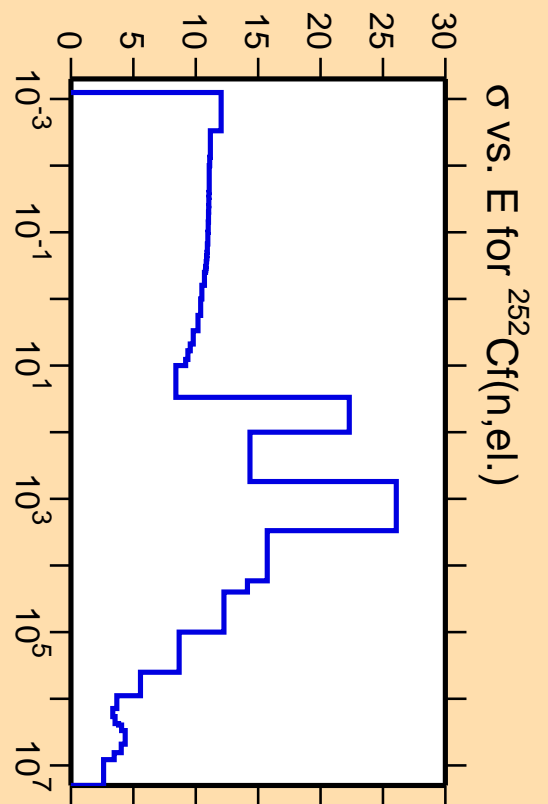


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

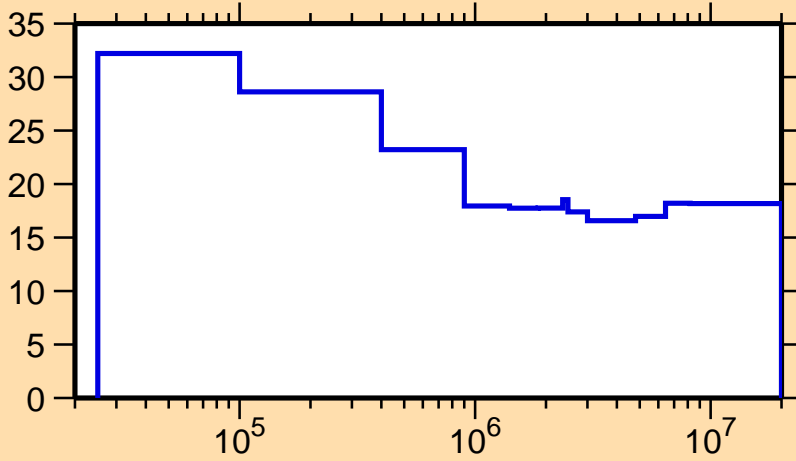


Correlation Matrix



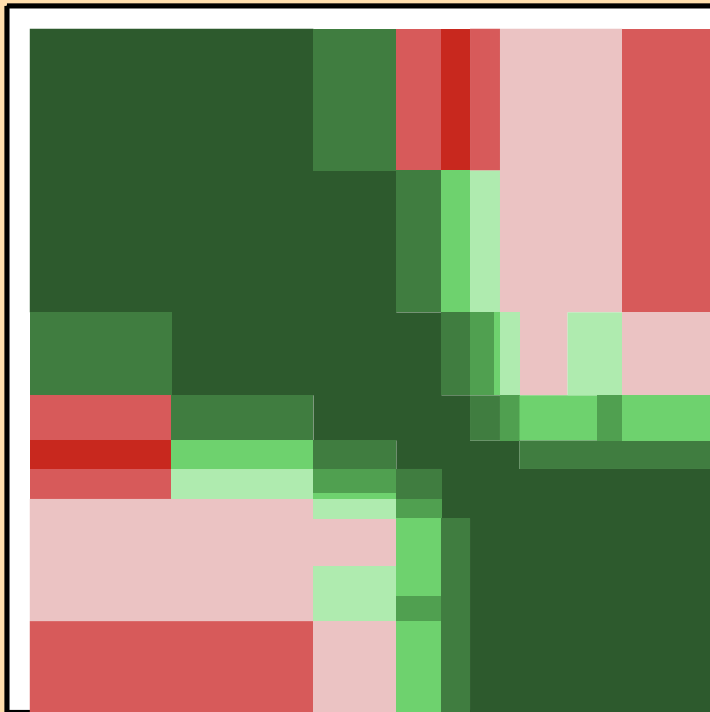
$\sigma$  vs. E for  $^{252}\text{Cf}(n,\text{el.})$

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

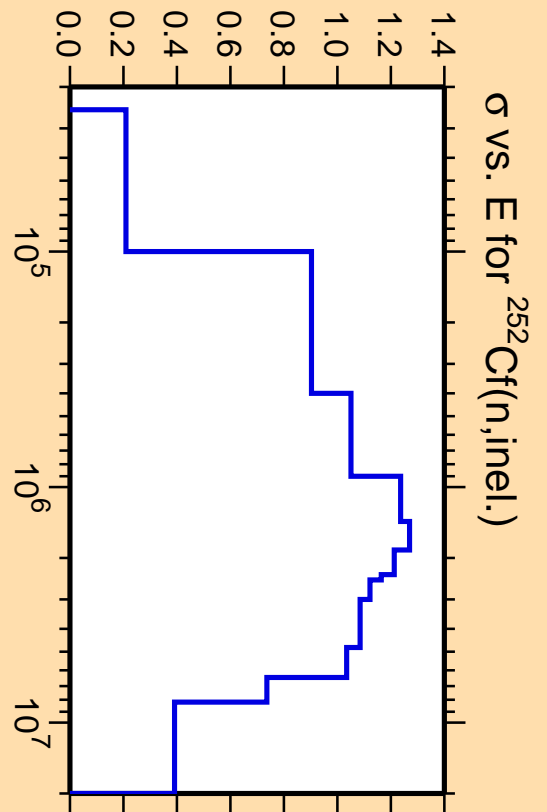


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

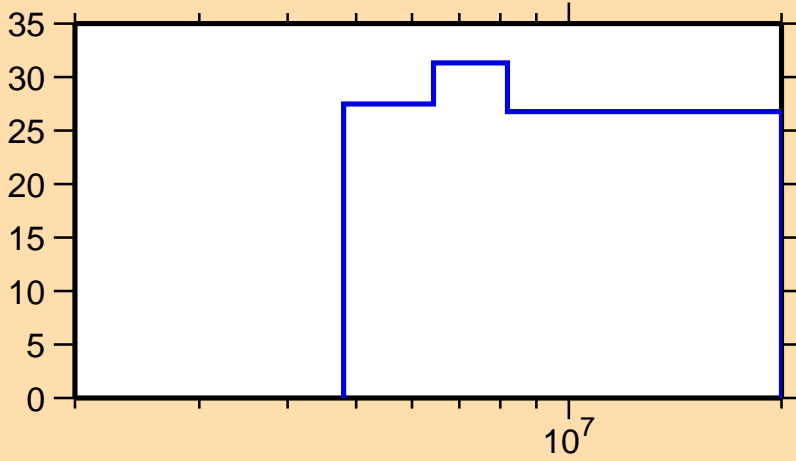


Correlation Matrix



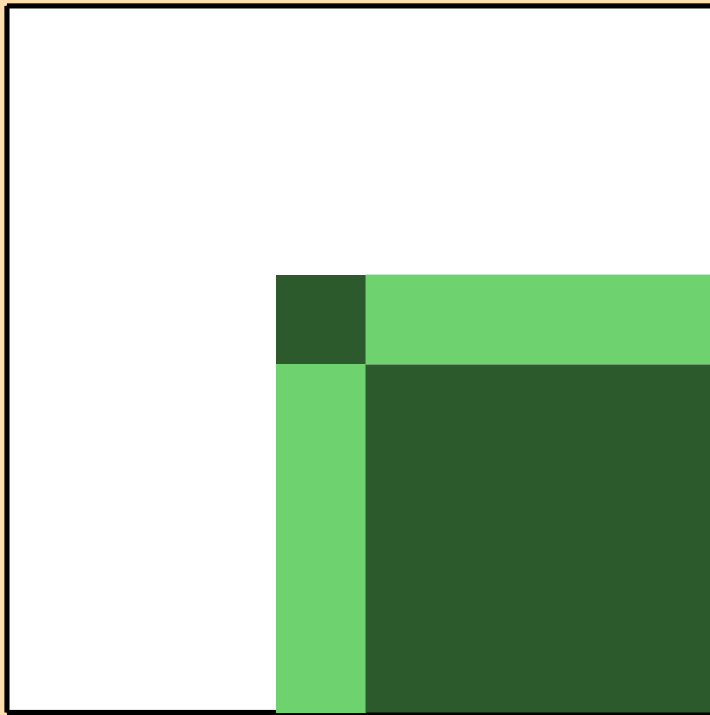
$\sigma$  vs. E for  $^{252}\text{Cf}(n,\text{inel.})$

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

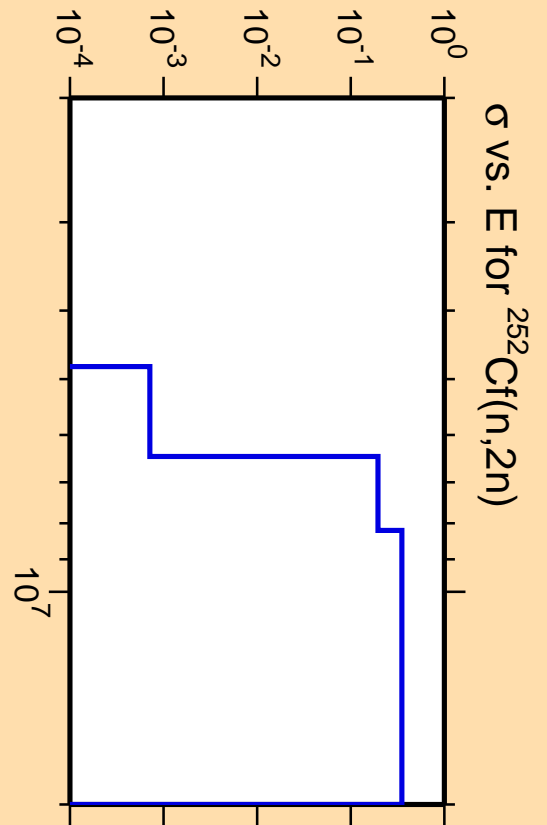
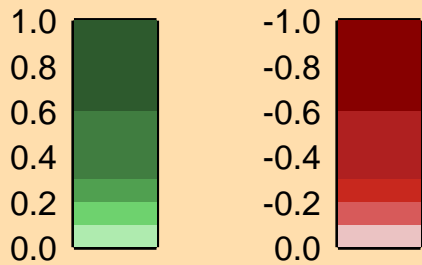


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

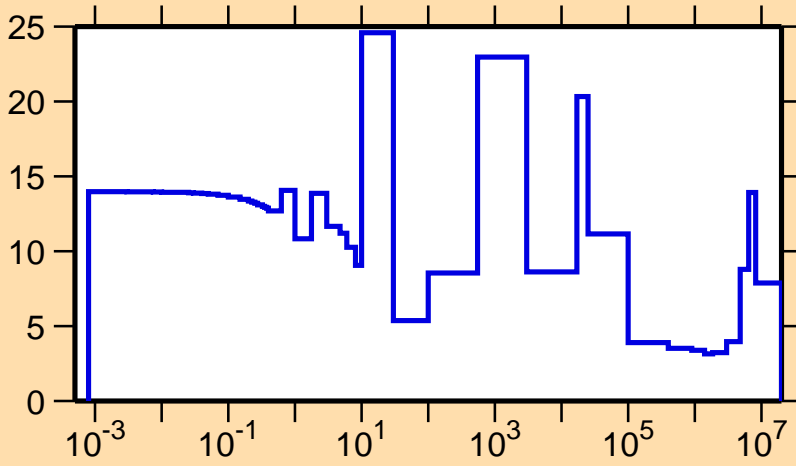


Correlation Matrix



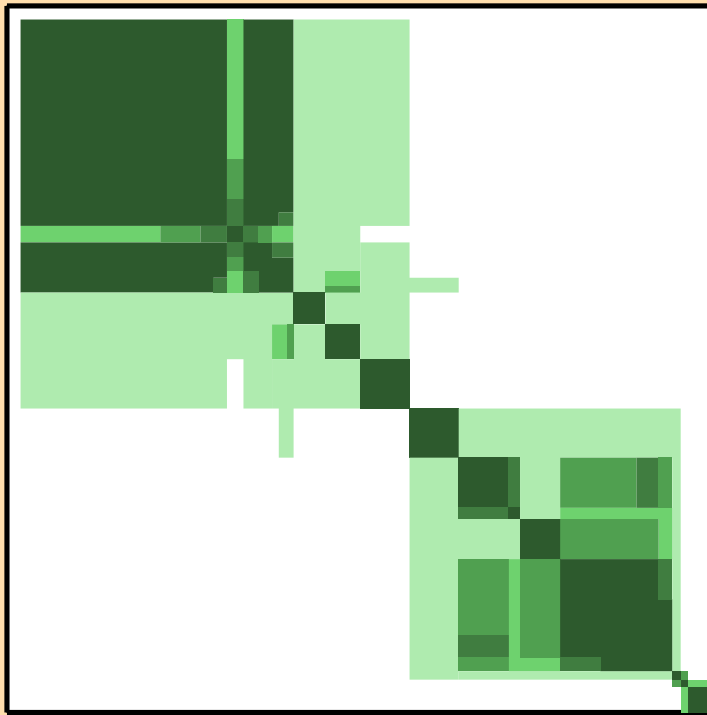
$\sigma$  vs. E for  $^{252}\text{Cf}(n,2n)$

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

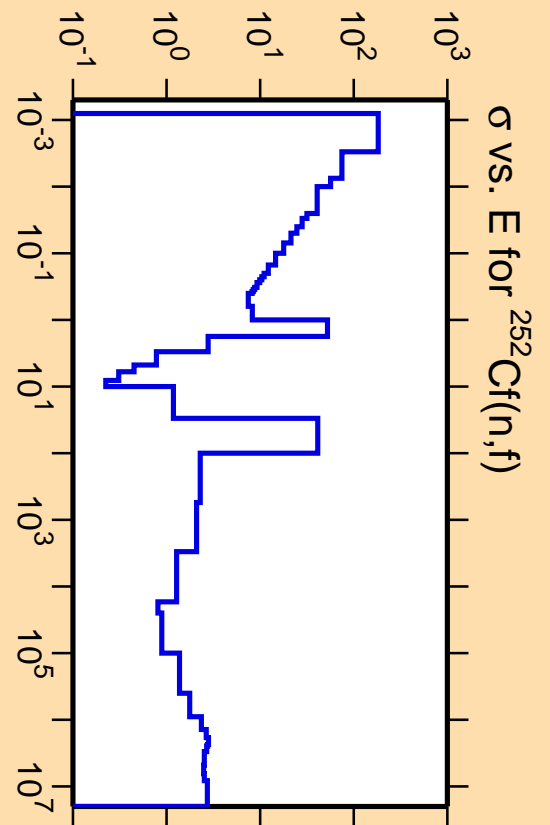


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

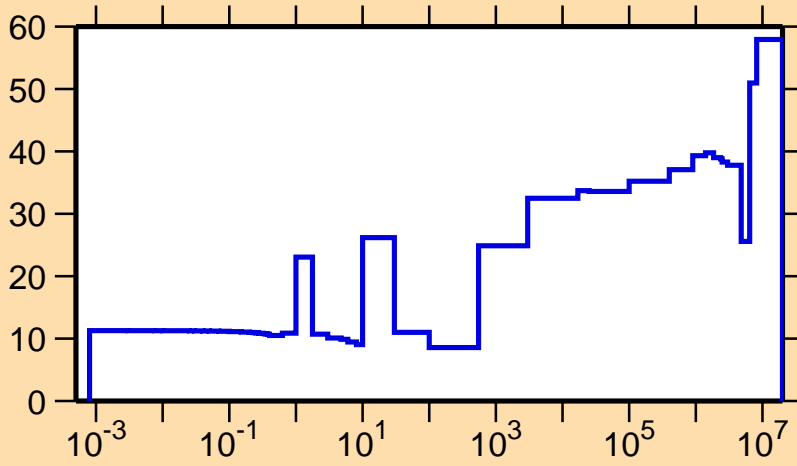


Correlation Matrix



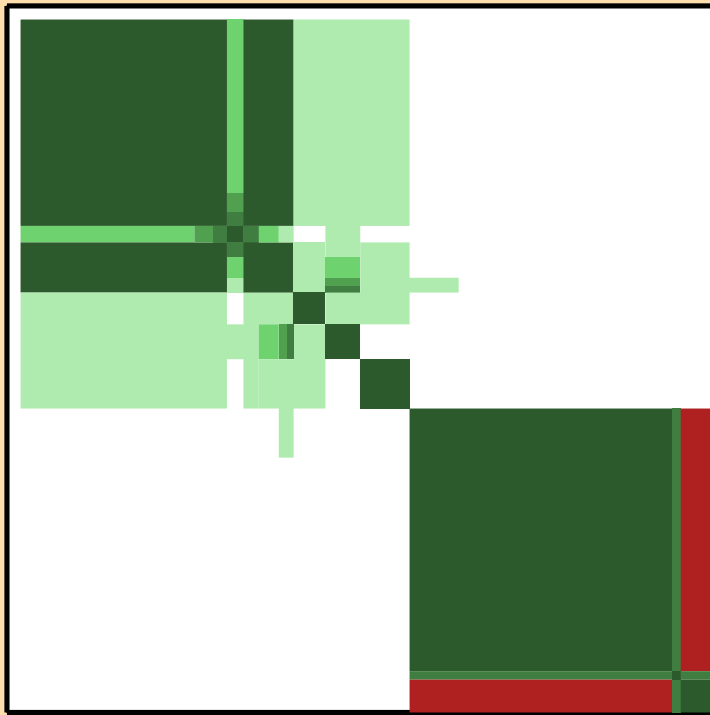


$\Delta\sigma/\sigma$  vs. E for  $^{252}\text{Cf}(n,\gamma)$

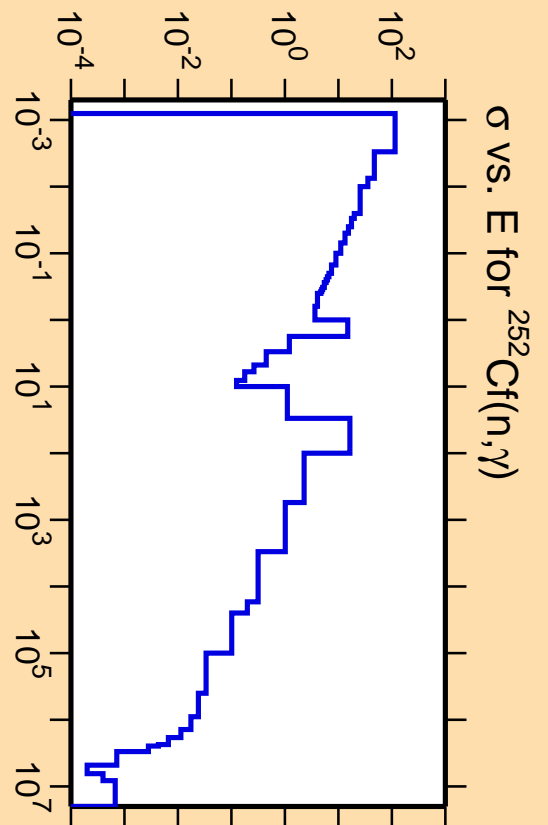
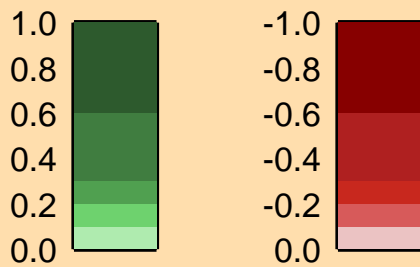


Ordinate scales are % relative standard deviation and barns.

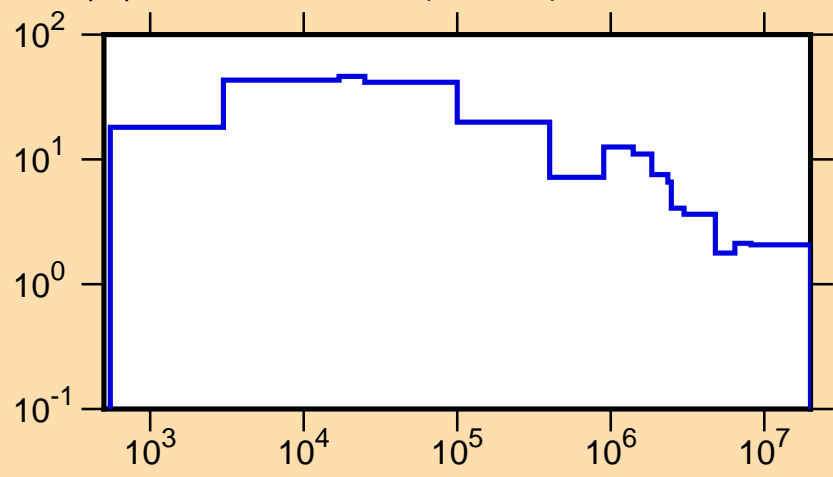
Abscissa scales are energy (eV).



Correlation Matrix

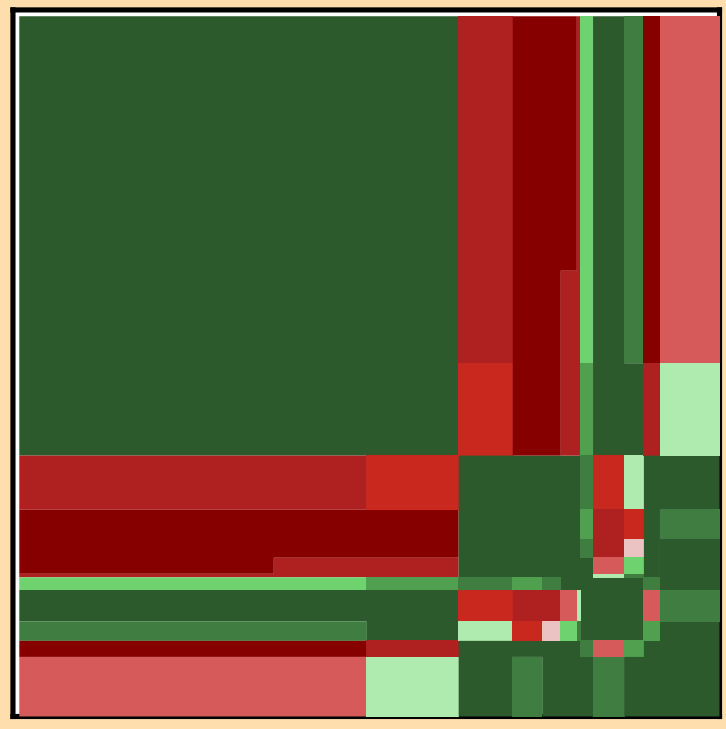


$\Delta\mu/\mu$  vs. E for  $^{252}\text{Cf}(\text{mt251})$

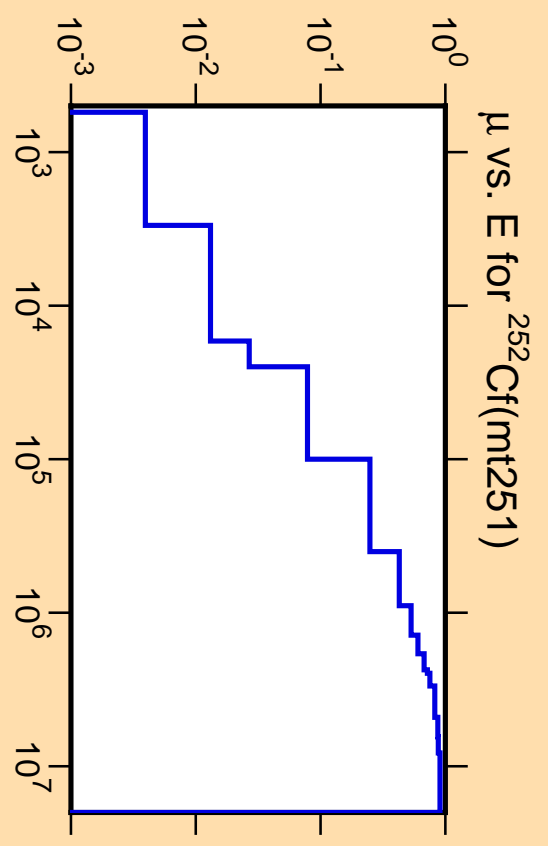
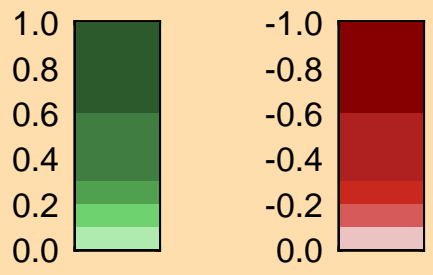


Ordinate scales are % relative standard deviation and mu-bar.

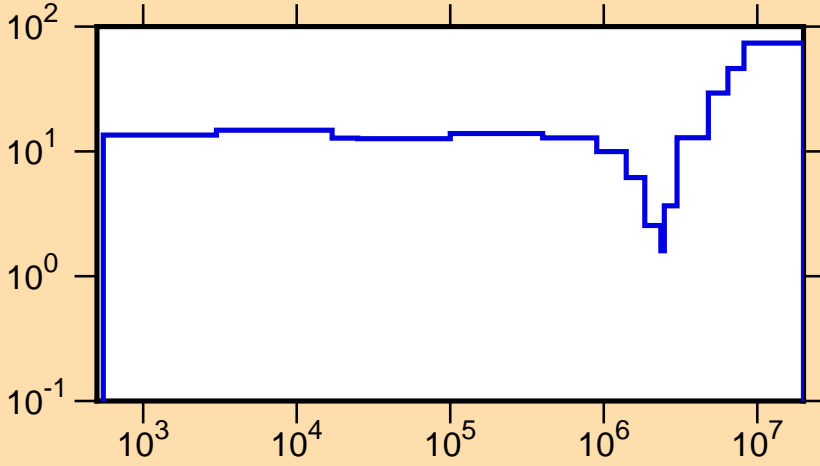
Abscissa scales are energy (eV).



Correlation Matrix

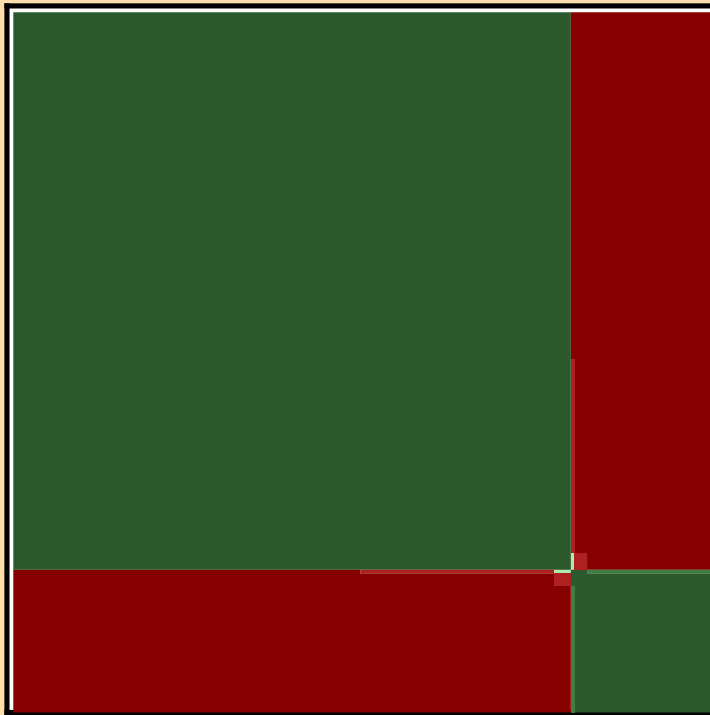


$\Delta\phi/\phi$  vs. E for  $^{252}\text{Cf}(n,f)$

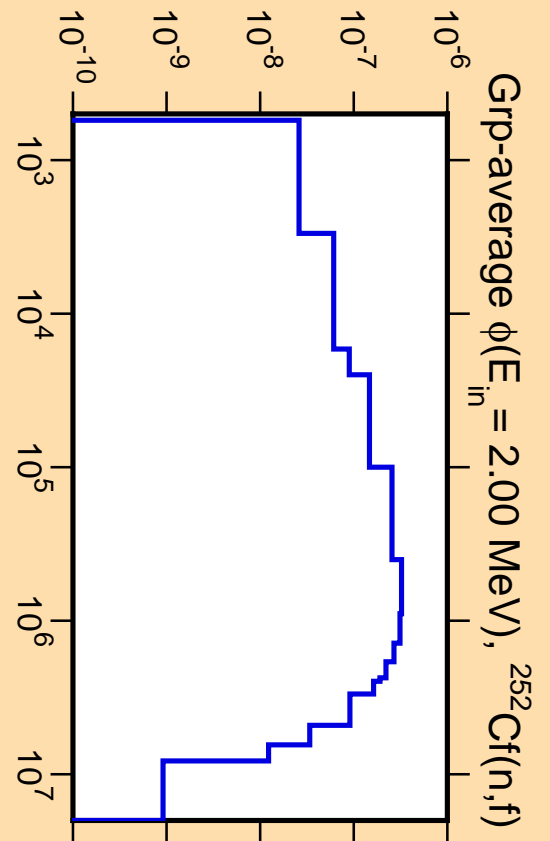
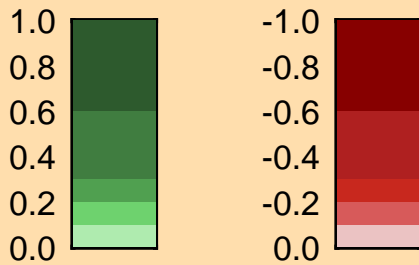


Ordinate scales are % standard deviation and spectrum/eV.

Abscissa scales are energy (eV).



Correlation Matrix



Grp-average  $\phi(E_{in} = 2.00 \text{ MeV})$ ,  $^{252}\text{Cf}(n,f)$