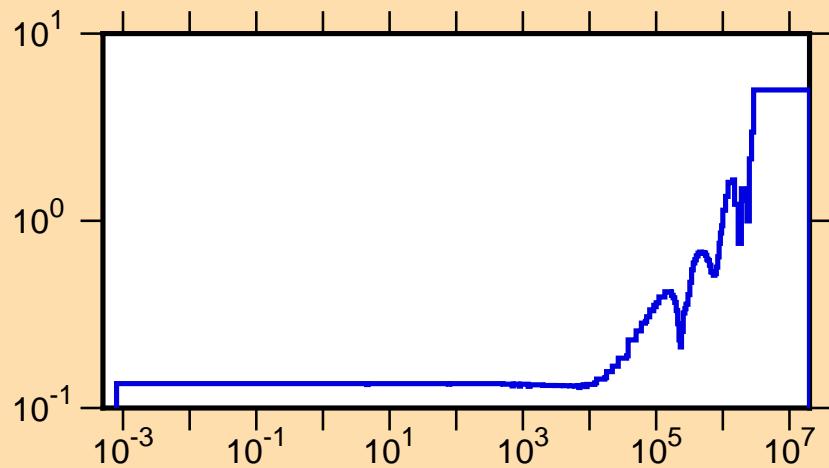


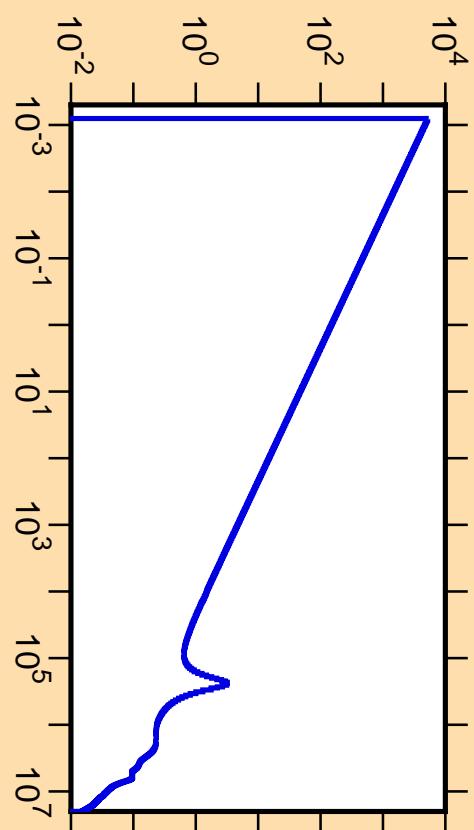
$\Delta\sigma/\sigma$  vs. E for  ${}^6\text{Li}(n,t)$



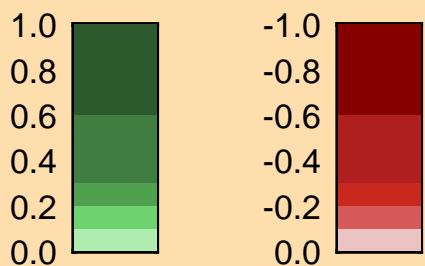
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

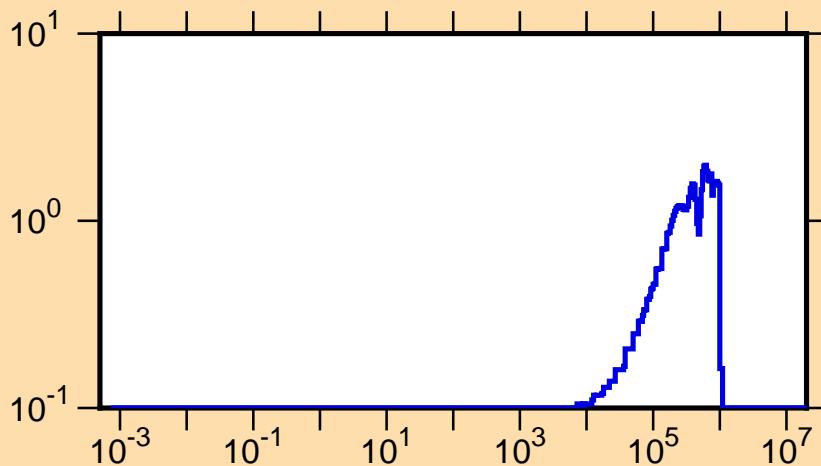
$\sigma$  vs. E for  ${}^6\text{Li}(n,t)$



Correlation Matrix



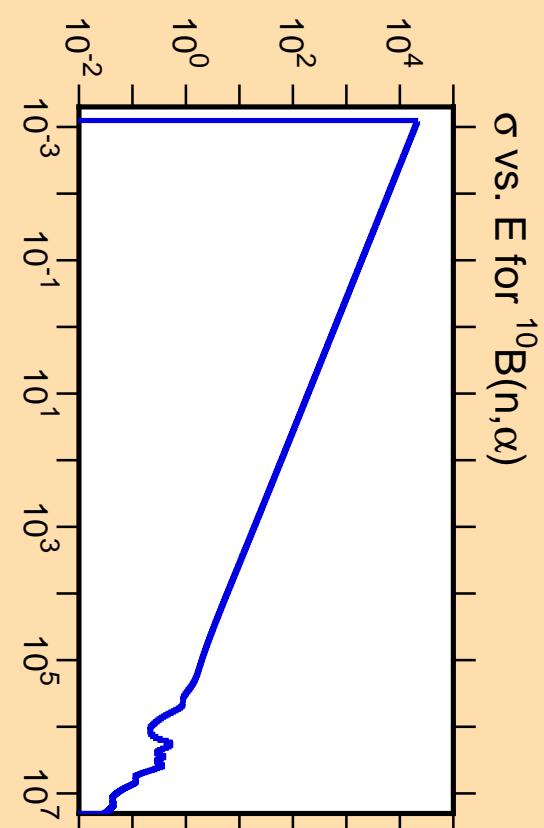
### $\Delta\sigma/\sigma$ vs. E for $^{10}\text{B}(n,\alpha)$



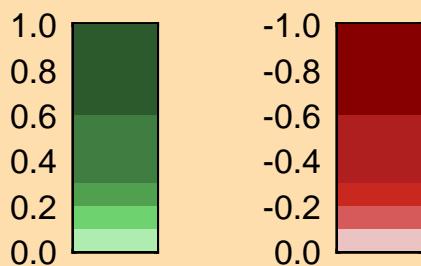
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

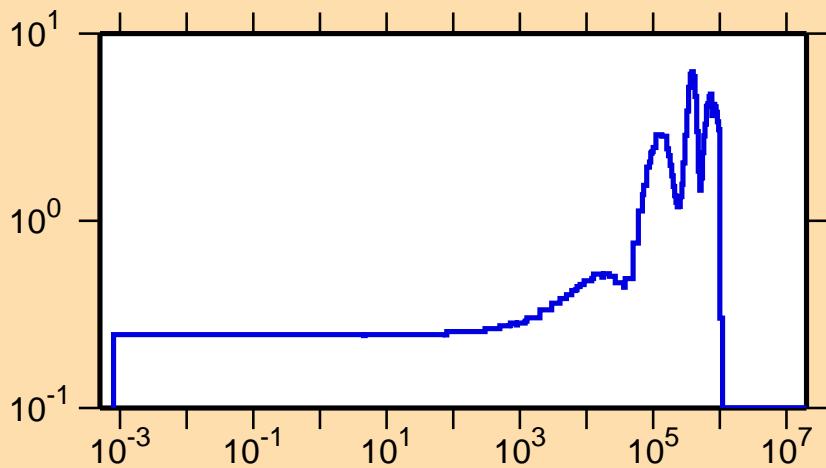
Warning: some uncertainty data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{10}\text{B}(n,a)$

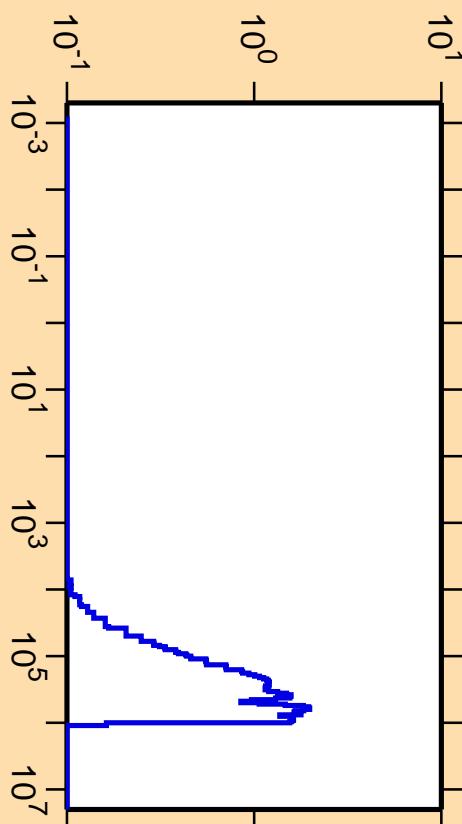


Ordinate scale is %  
relative standard deviation.

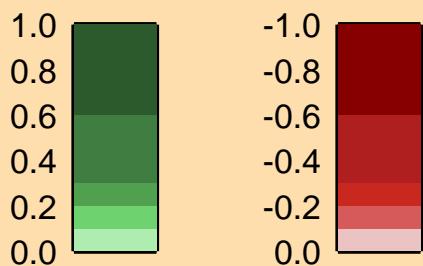
Abscissa scales are energy (eV).

Warning: some uncertainty  
data were suppressed.

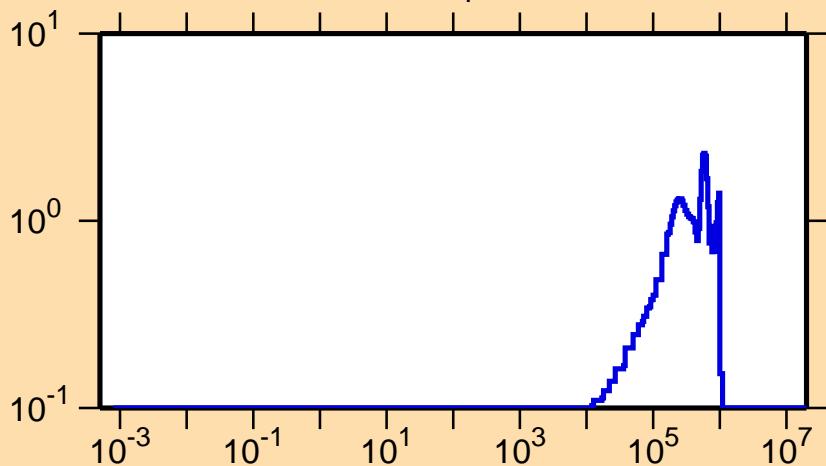
$\Delta\sigma/\sigma$  vs. E for  $^{10}\text{B}(n,\alpha)$



Correlation Matrix



### $\Delta\sigma/\sigma$ vs. E for $^{10}\text{B}(n,a_1)$

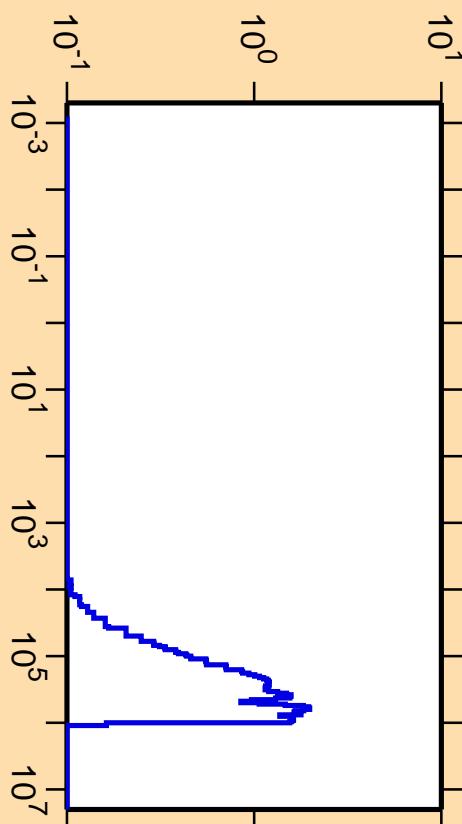


Ordinate scale is %  
relative standard deviation.

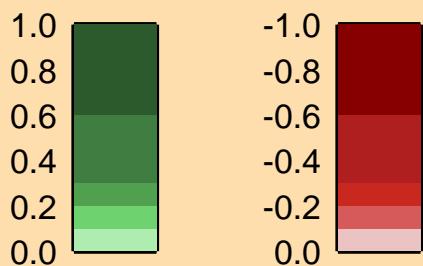
Abscissa scales are energy (eV).

Warning: some uncertainty  
data were suppressed.

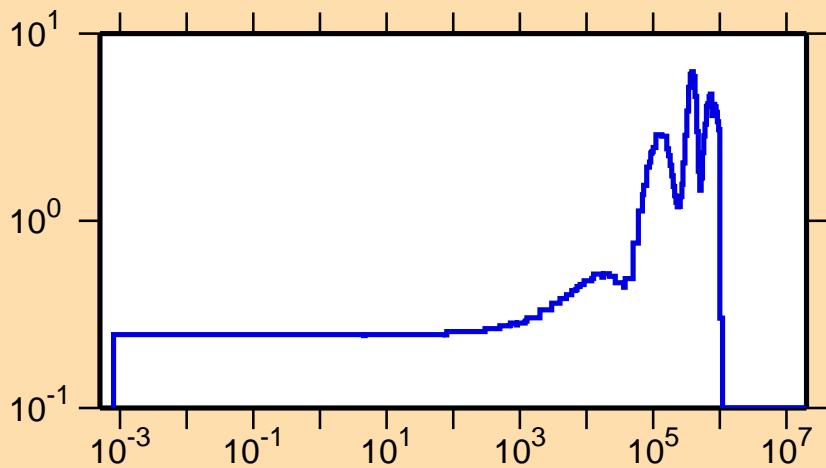
### $\Delta\sigma/\sigma$ vs. E for $^{10}\text{B}(n,\alpha)$



Correlation Matrix

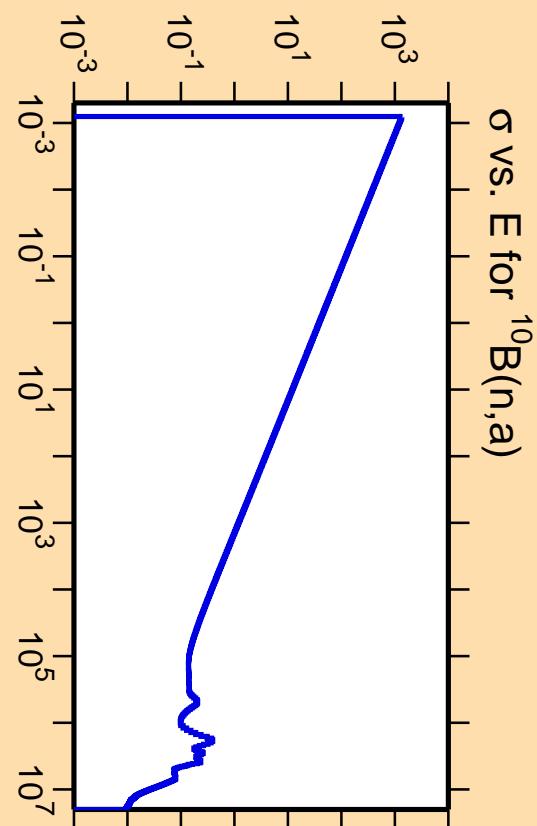
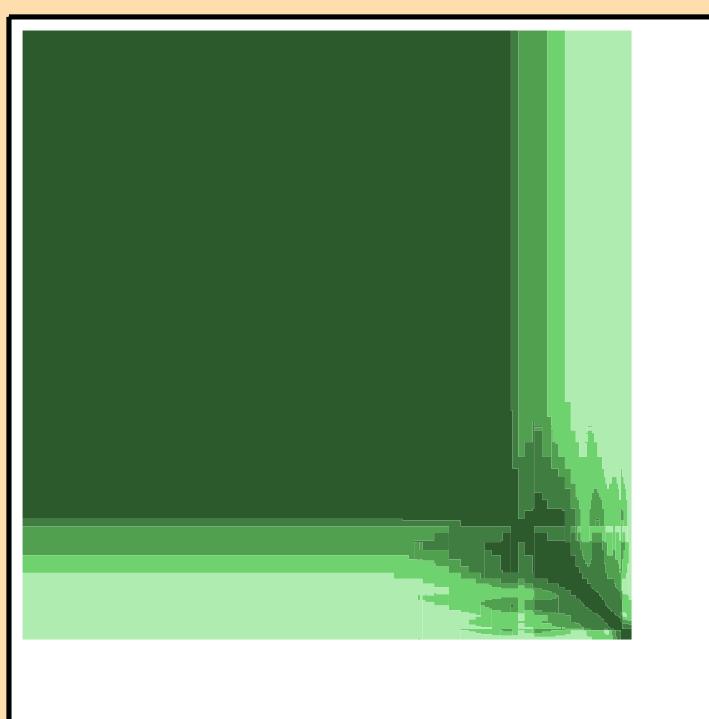


$\Delta\sigma/\sigma$  vs. E for  $^{10}\text{B}(n,a)$

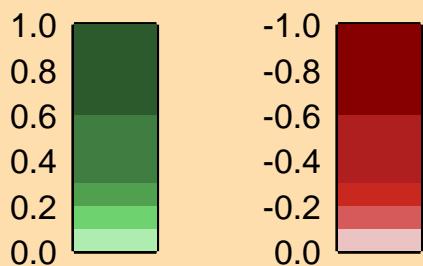


Ordinate scales are % relative standard deviation and barns.

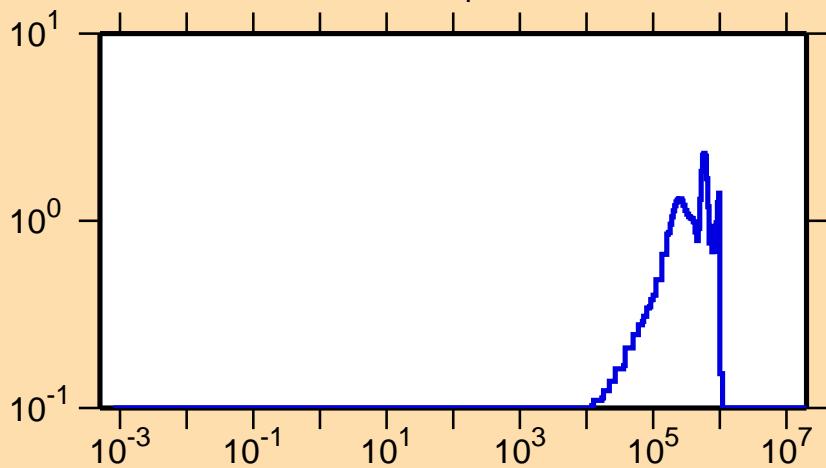
Abscissa scales are energy (eV).



Correlation Matrix



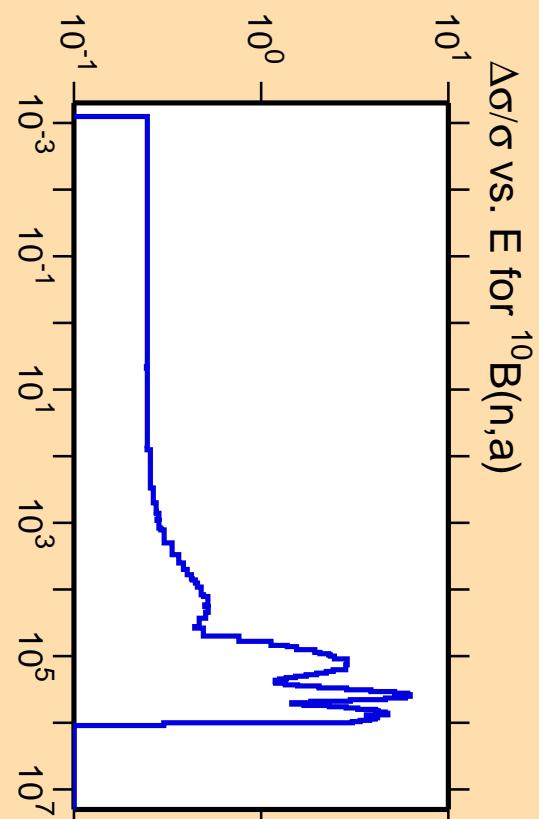
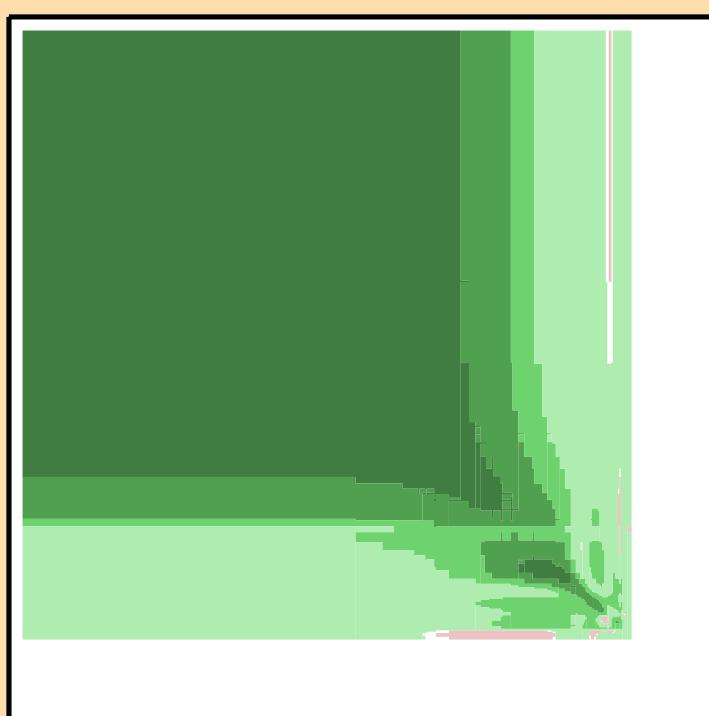
### $\Delta\sigma/\sigma$ vs. E for $^{10}\text{B}(n,a_1)$



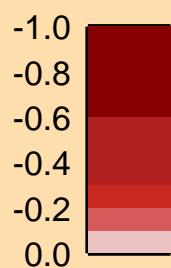
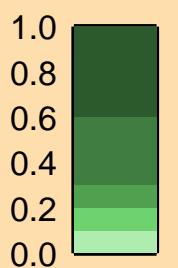
Ordinate scale is %  
relative standard deviation.

Abscissa scales are energy (eV).

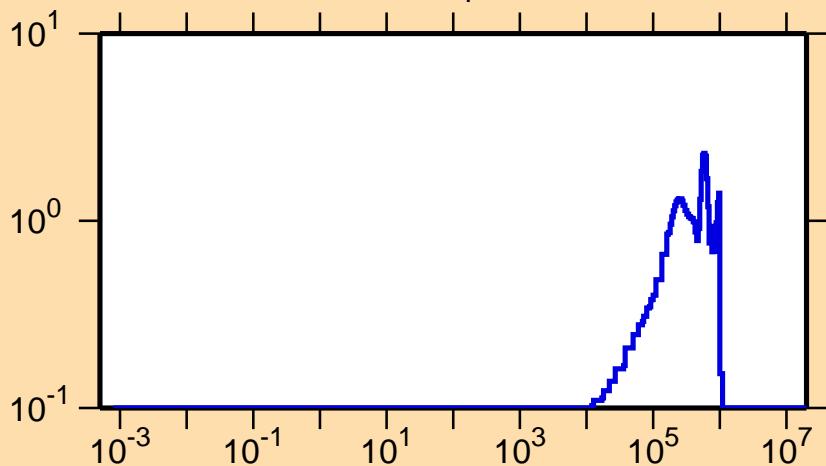
Warning: some uncertainty  
data were suppressed.



Correlation Matrix



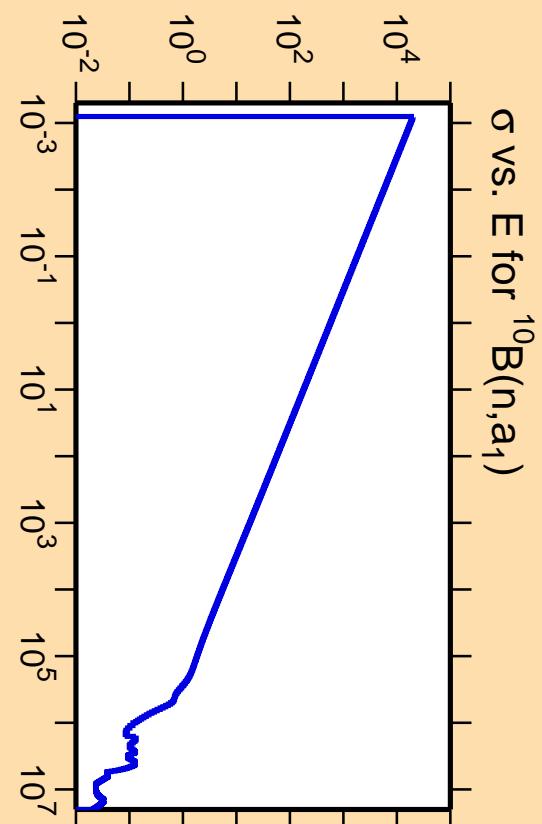
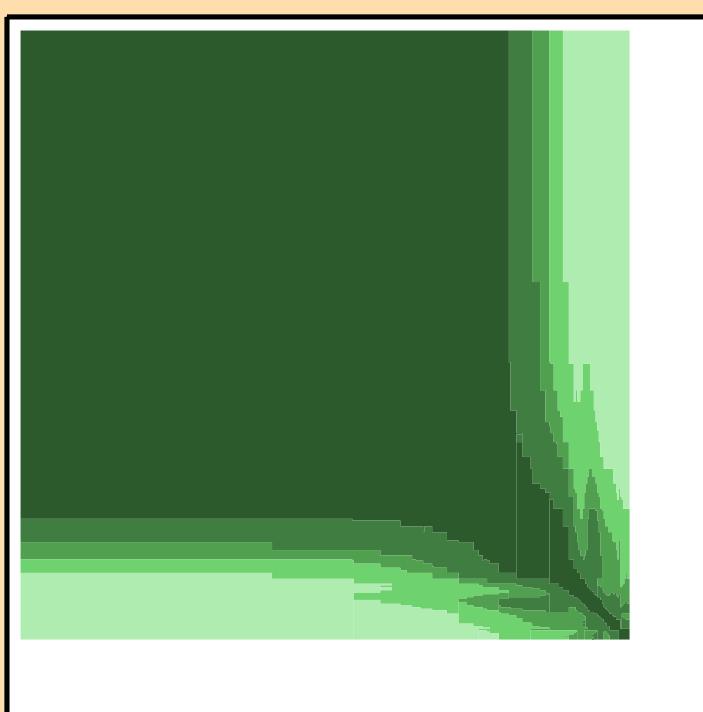
$\Delta\sigma/\sigma$  vs. E for  $^{10}\text{B}(n,a_1)$



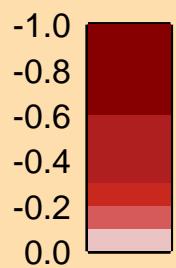
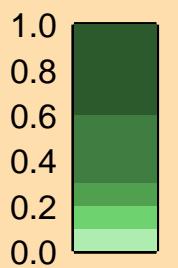
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

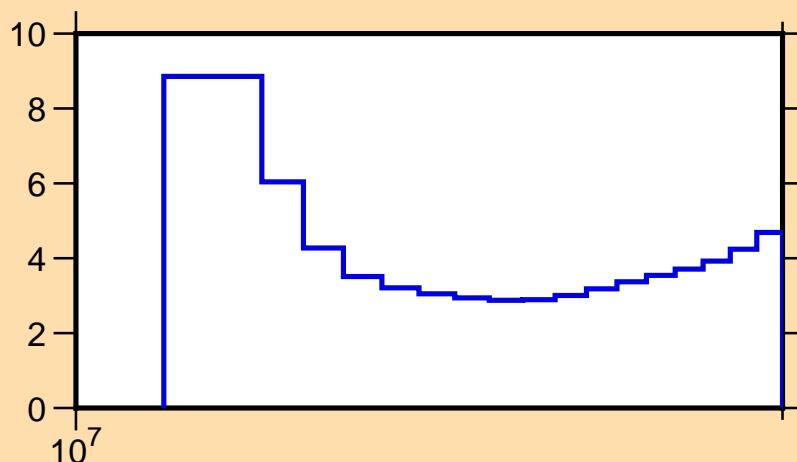
Warning: some uncertainty data were suppressed.



Correlation Matrix



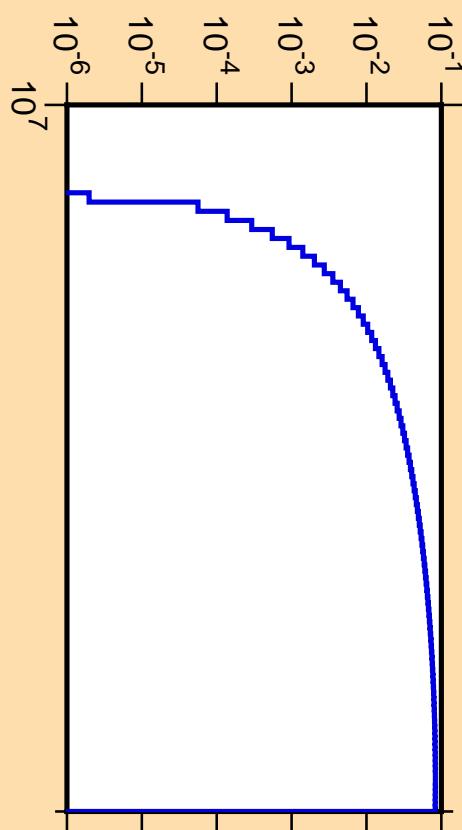
$\Delta\sigma/\sigma$  vs. E for  $^{19}\text{F}(n,2n)$



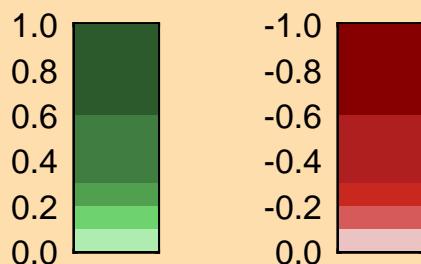
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

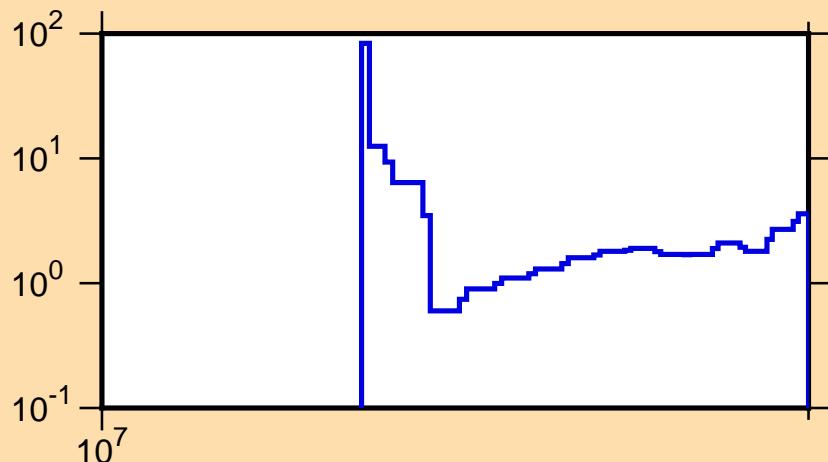
$\sigma$  vs. E for  $^{19}\text{F}(n,2n)$



Correlation Matrix



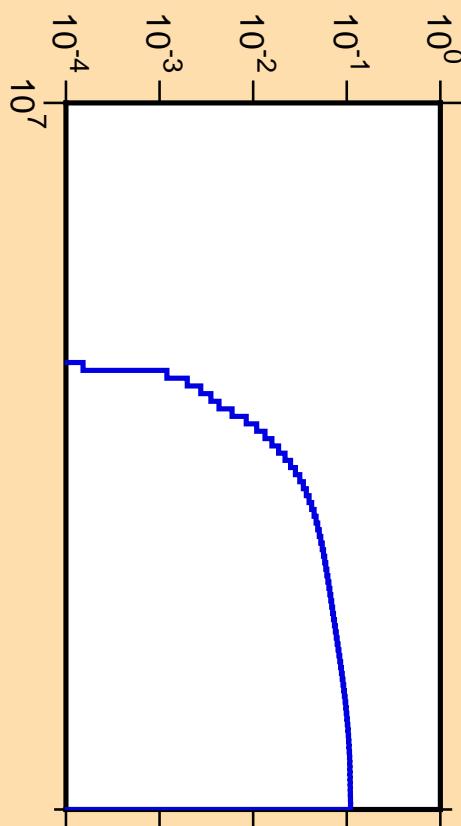
### $\Delta\sigma/\sigma$ vs. E for $^{23}\text{Na}(n,2n)$



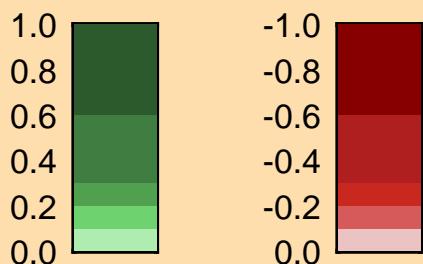
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

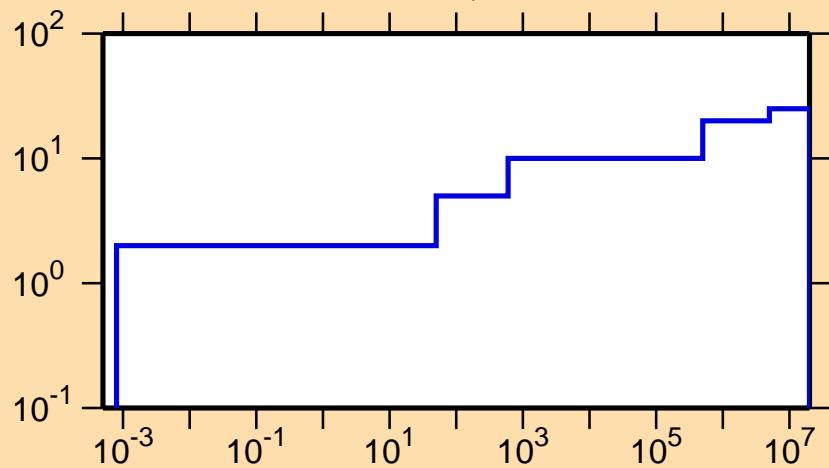
### $\sigma$ vs. E for $^{23}\text{Na}(n,2n)$



Correlation Matrix



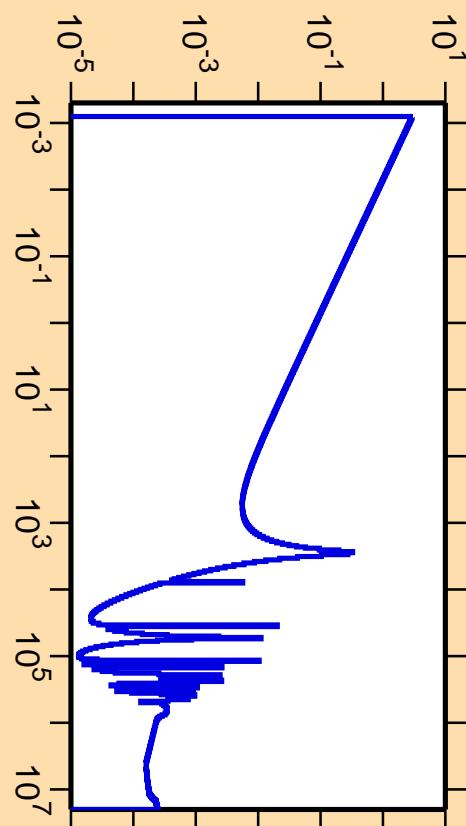
### $\Delta\sigma/\sigma$ vs. E for $^{23}\text{Na}(n,\gamma)$



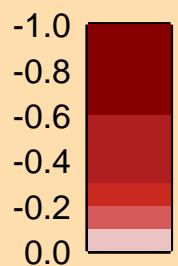
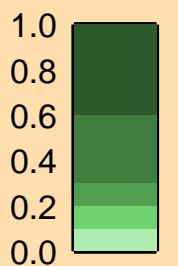
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

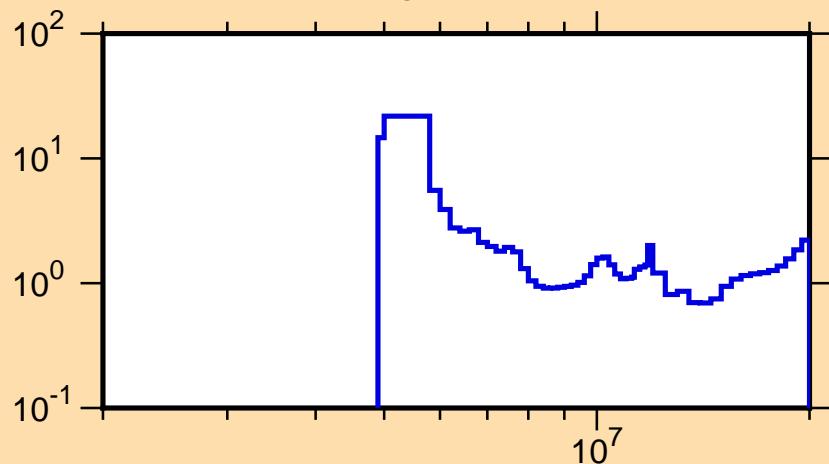
### $\sigma$ vs. E for $^{23}\text{Na}(n,\gamma)$



Correlation Matrix



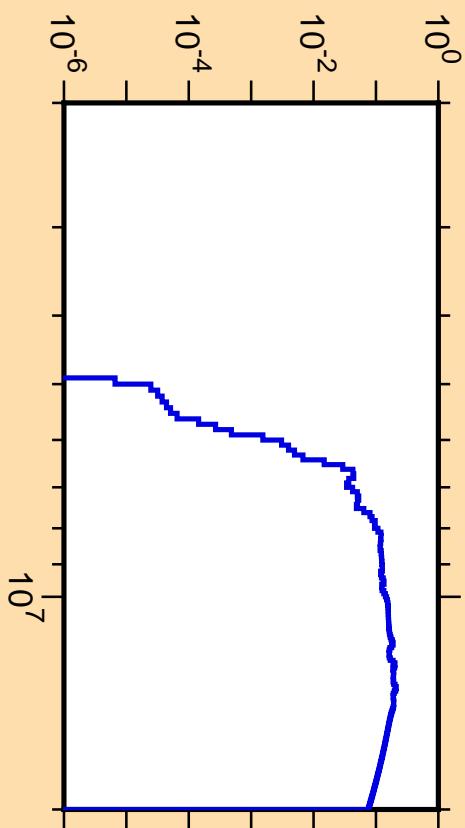
$\Delta\sigma/\sigma$  vs. E for  $^{24}\text{Mg}(n,p)$



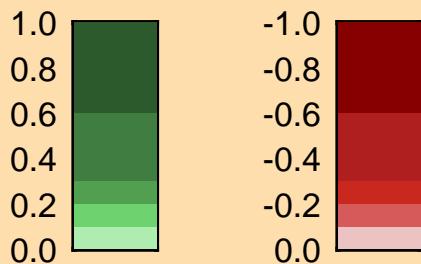
Ordinate scales are % relative standard deviation and barns.

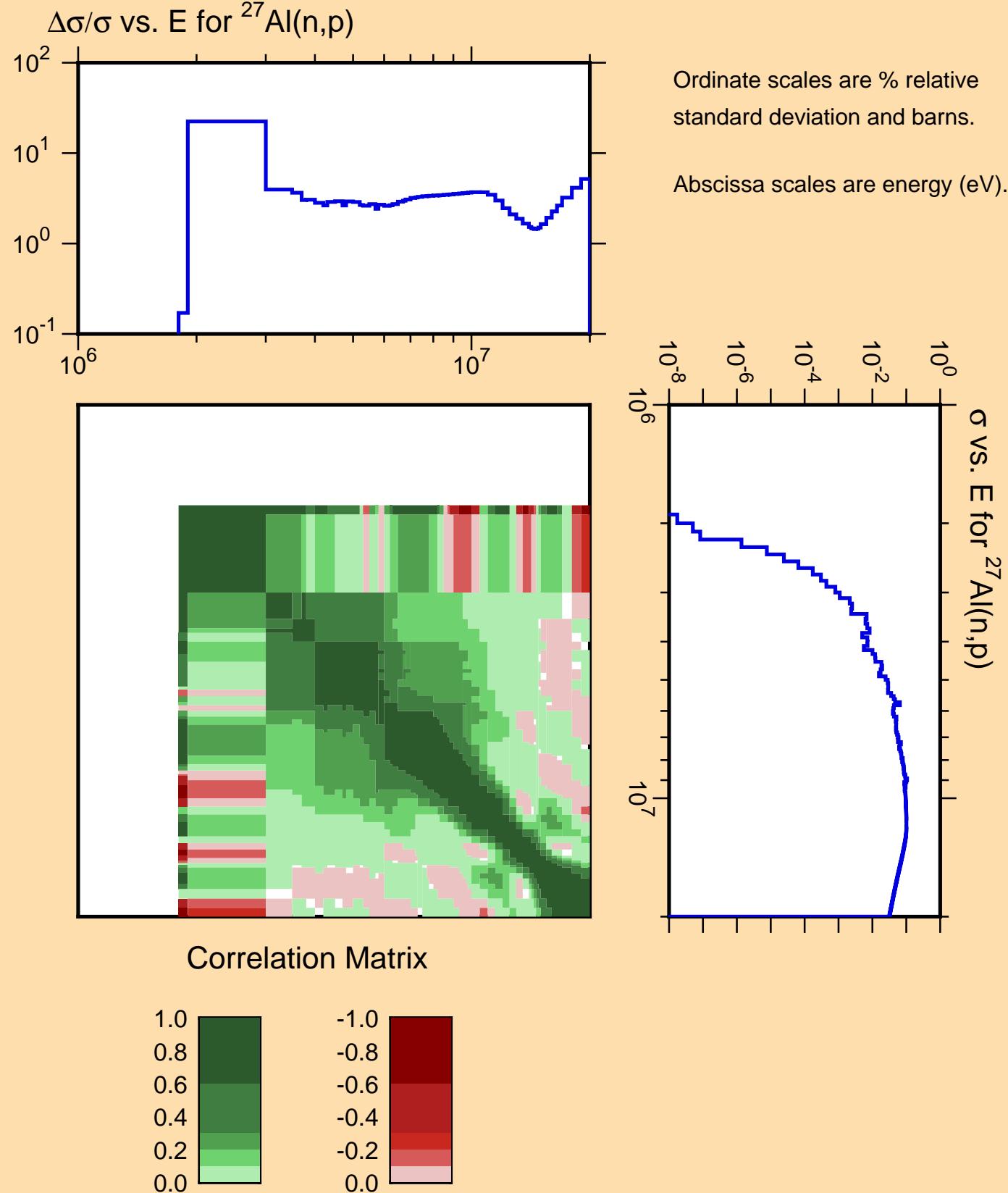
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{24}\text{Mg}(n,p)$

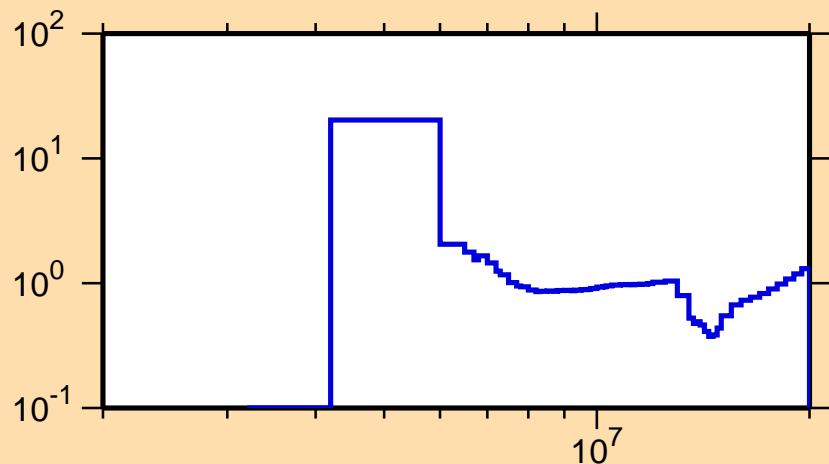


Correlation Matrix





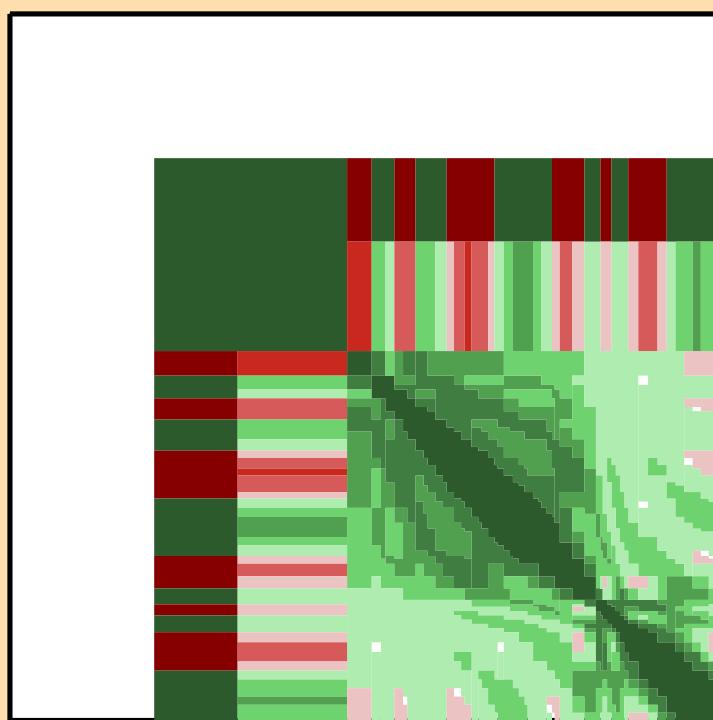
### $\Delta\sigma/\sigma$ vs. E for $^{27}\text{Al}(n,\alpha)$



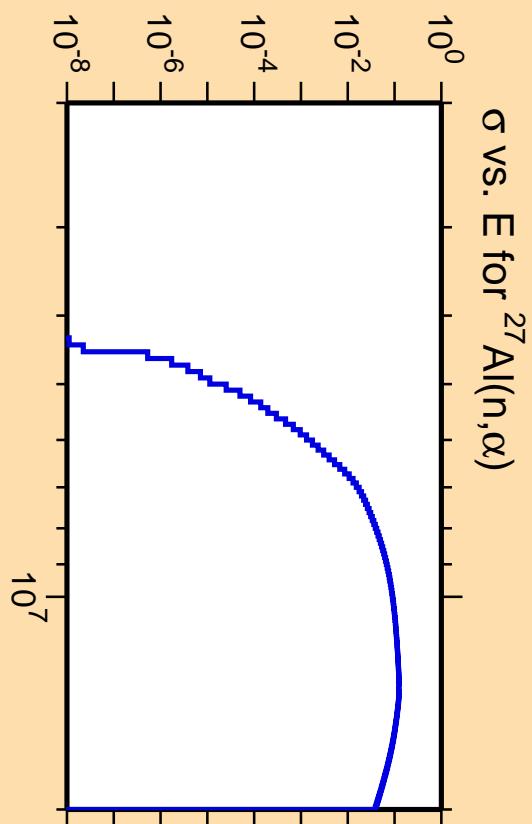
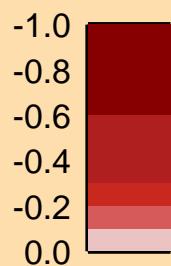
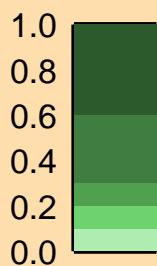
Ordinate scales are % relative standard deviation and barns.

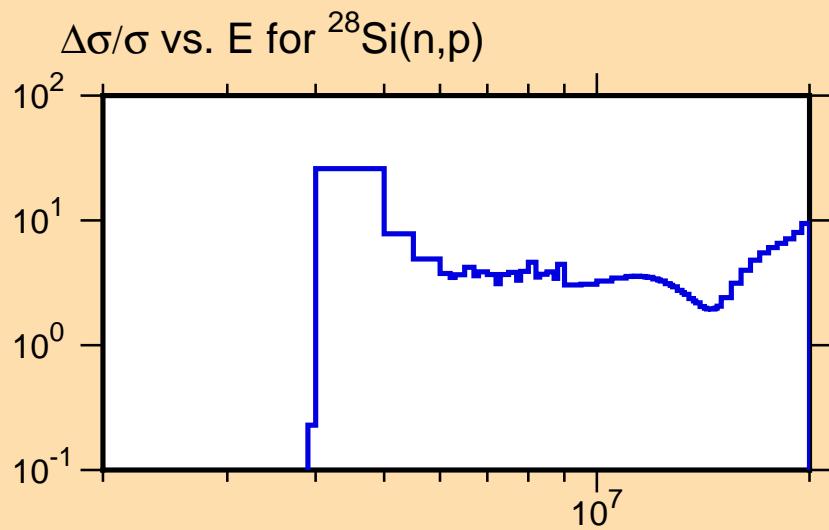
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



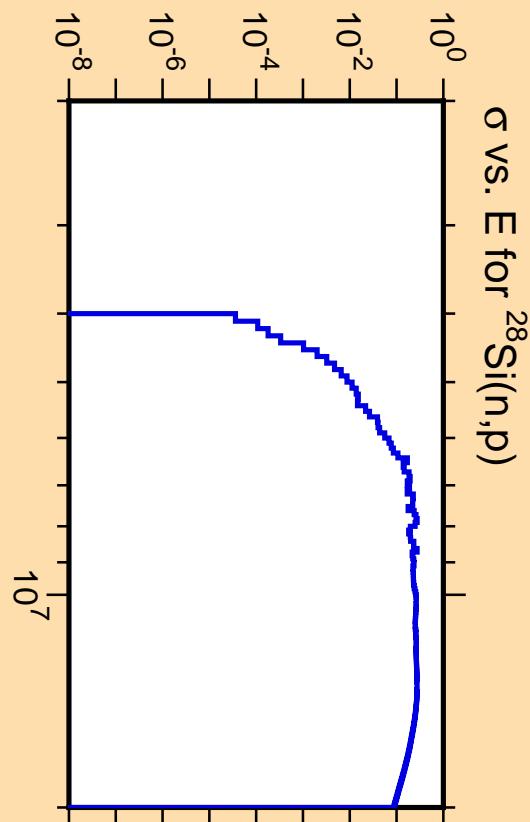
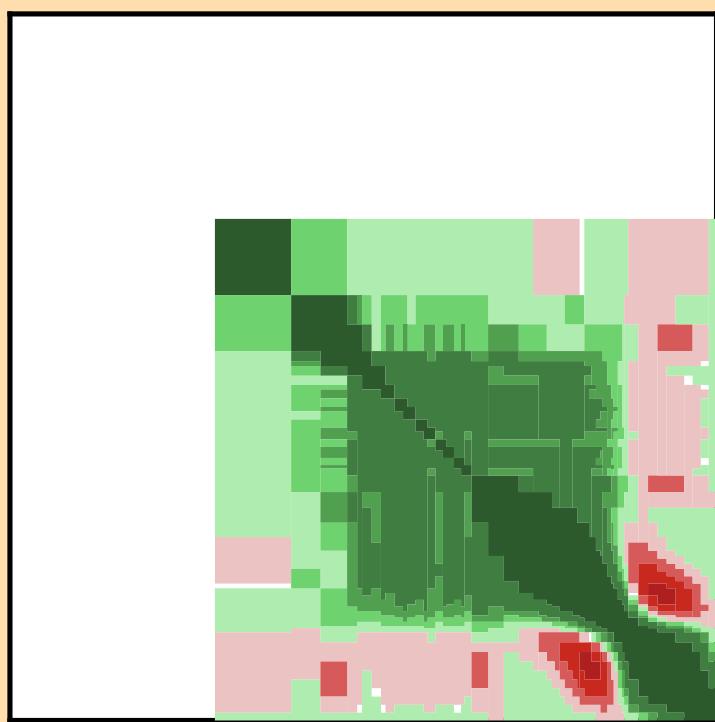
Correlation Matrix



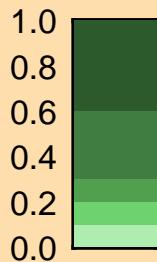


Ordinate scales are % relative standard deviation and barns.

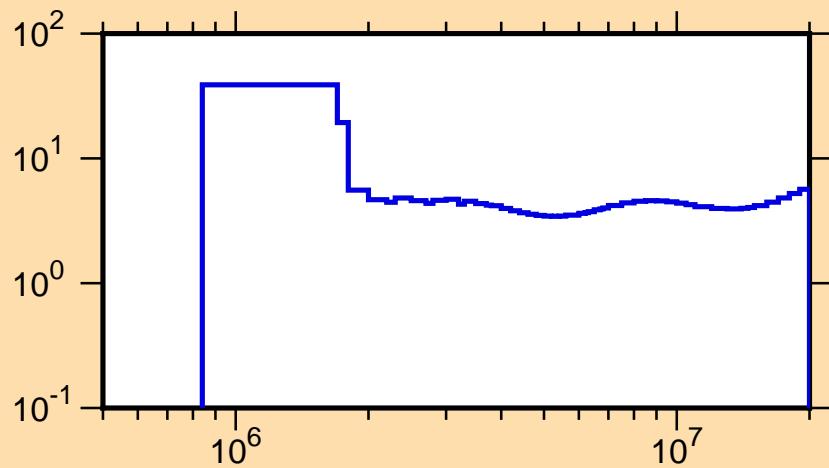
Abscissa scales are energy (eV).



Correlation Matrix



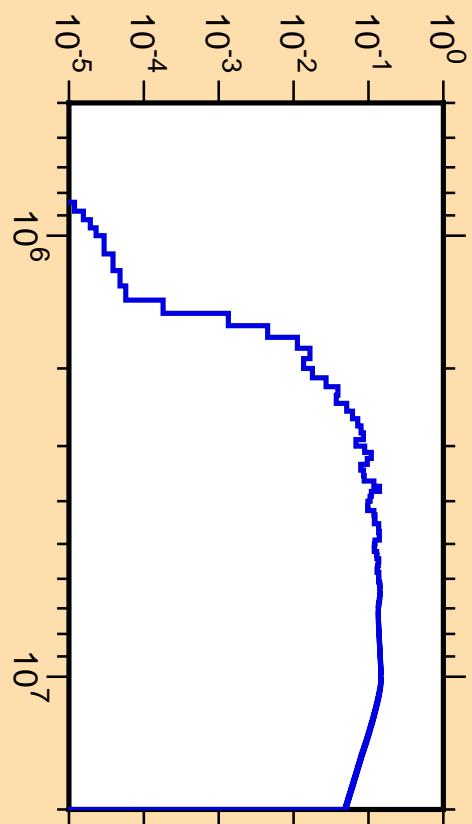
$\Delta\sigma/\sigma$  vs. E for  $^{31}\text{P}(\text{n},\text{p})$



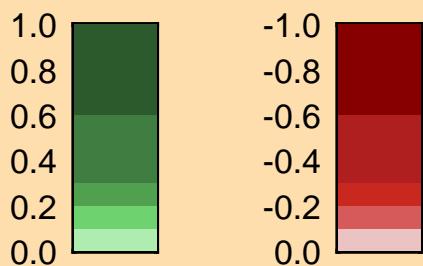
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

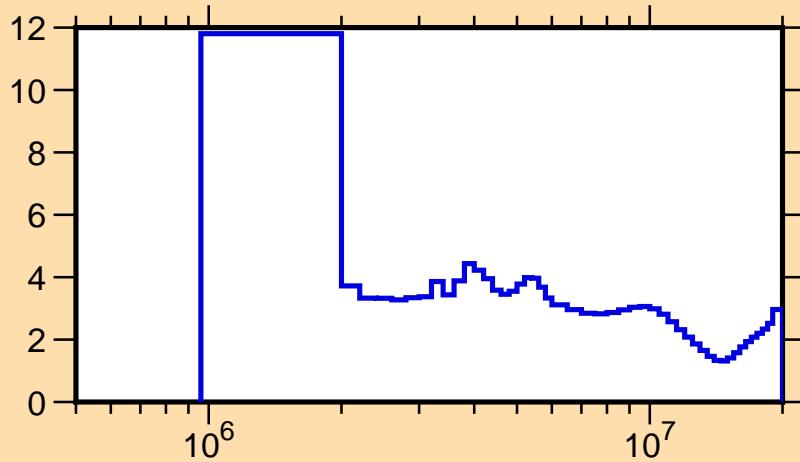
$\sigma$  vs. E for  $^{31}\text{P}(\text{n},\text{p})$



Correlation Matrix

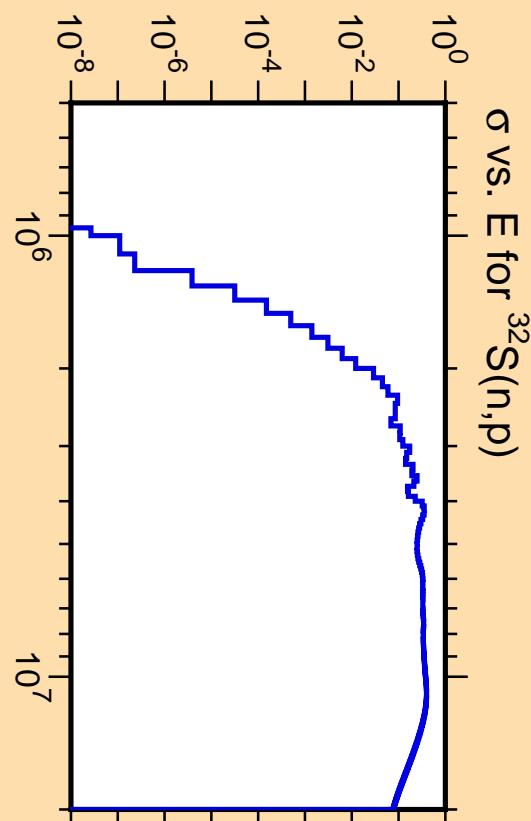
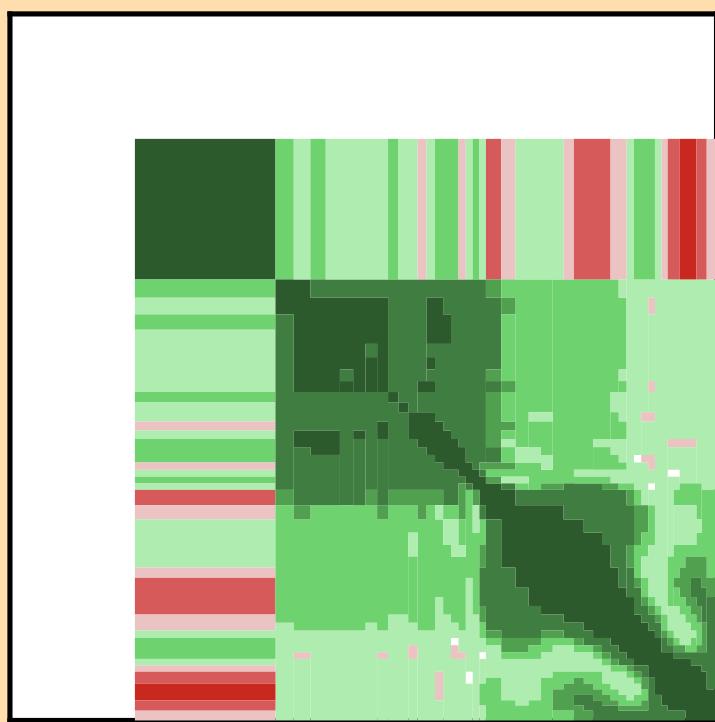


$\Delta\sigma/\sigma$  vs. E for  $^{32}\text{S}(\text{n},\text{p})$

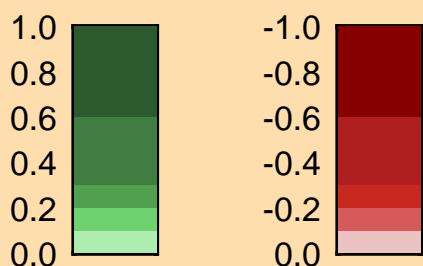


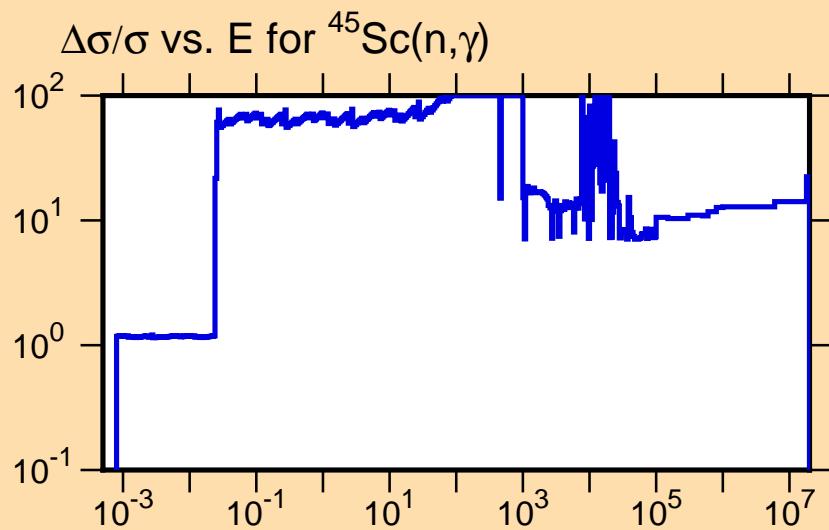
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

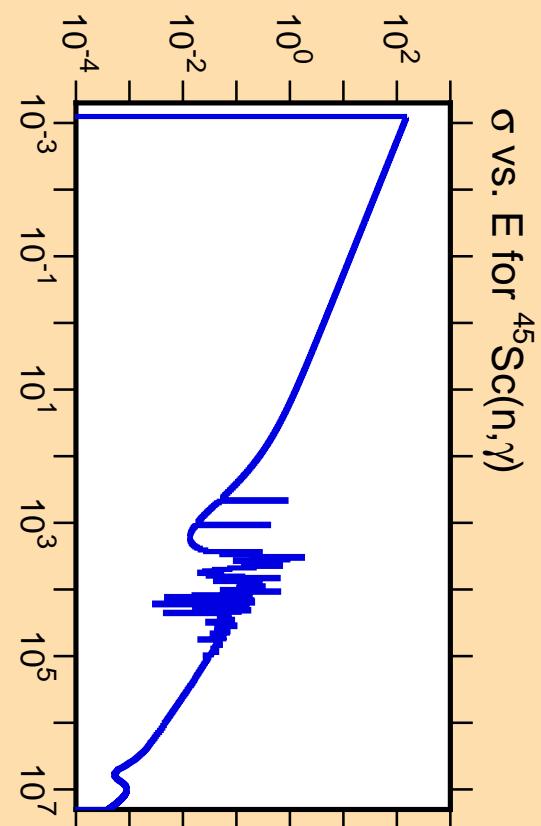
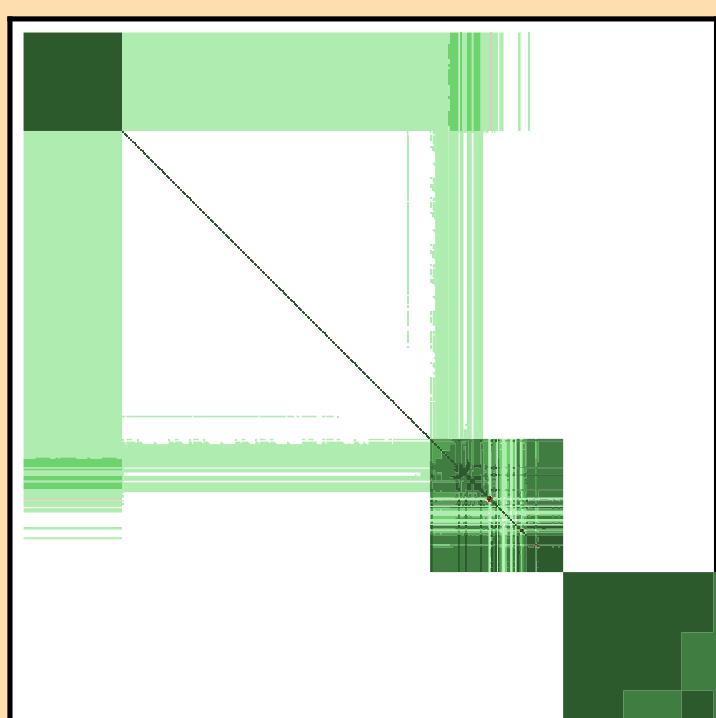




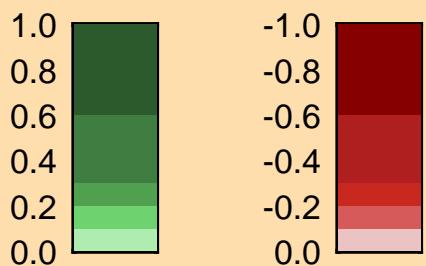
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

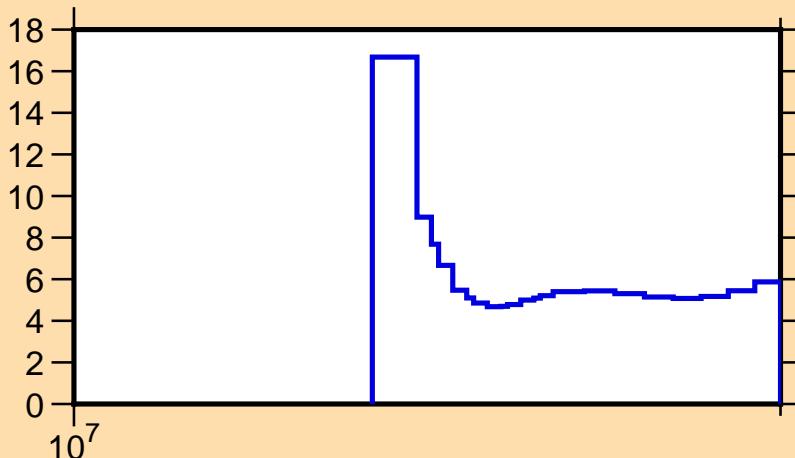
Warning: some uncertainty data were suppressed.



Correlation Matrix



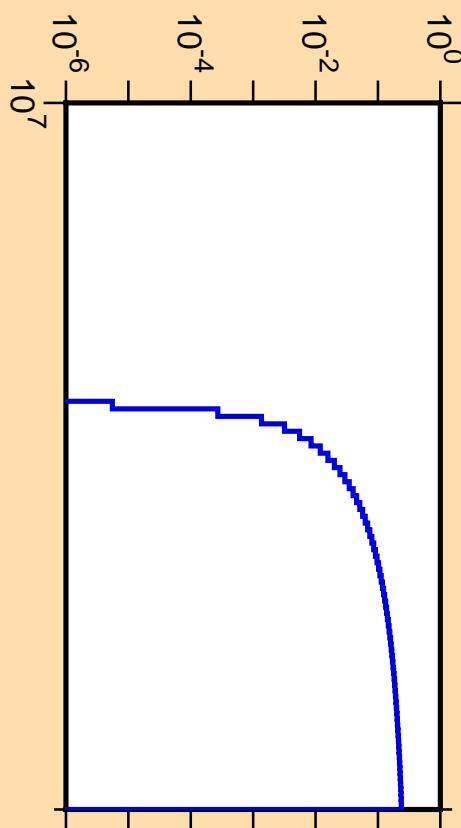
### $\Delta\sigma/\sigma$ vs. E for $^{46}\text{Ti}(n,2n)$



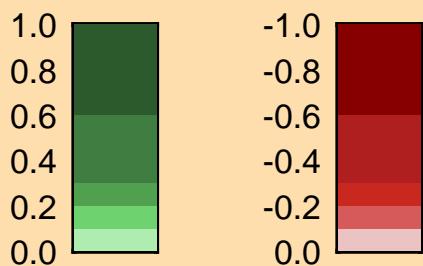
Ordinate scales are % relative standard deviation and barns.

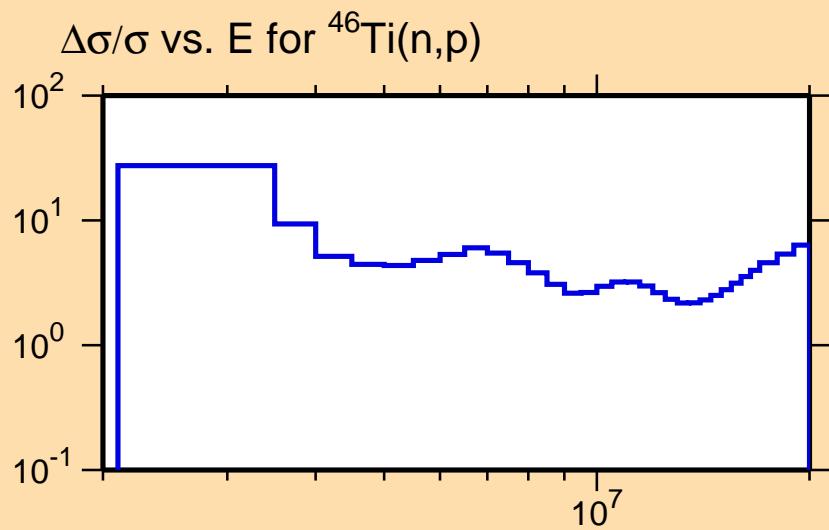
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{46}\text{Ti}(n,2n)$



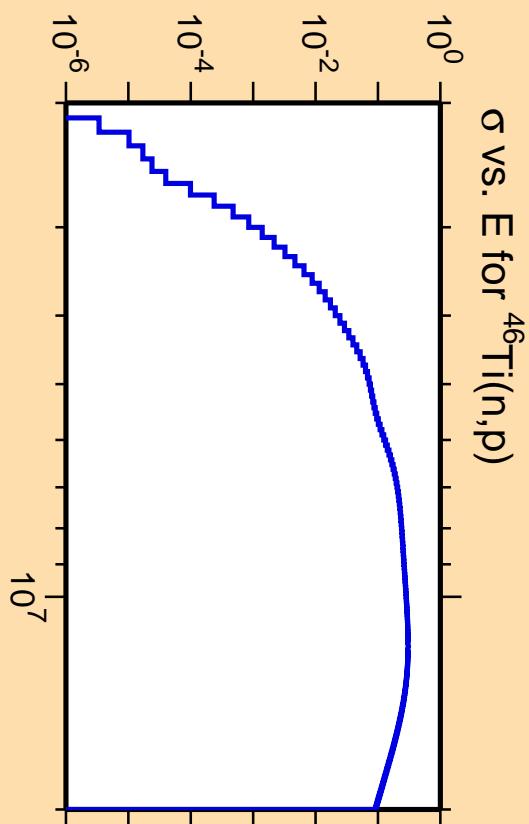
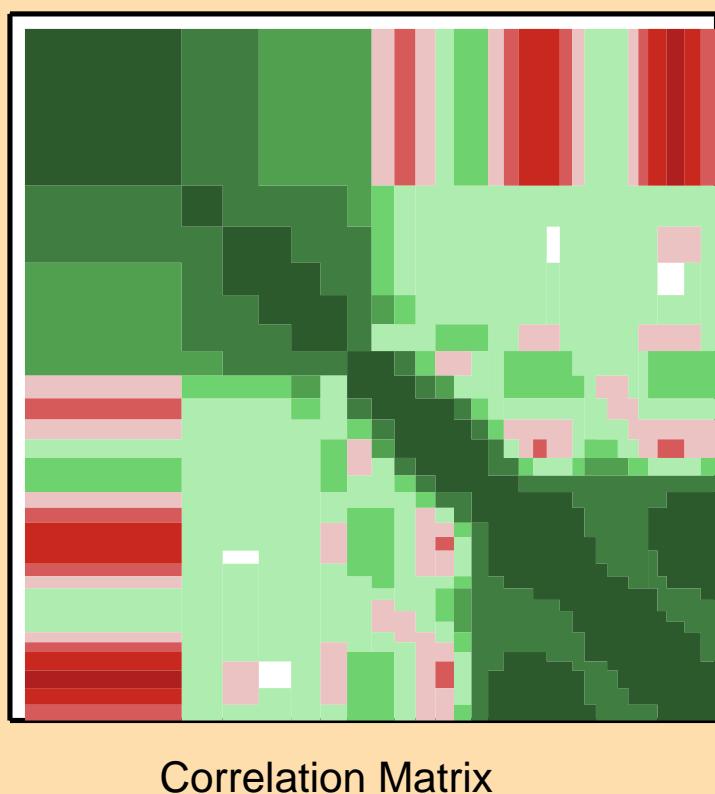
Correlation Matrix



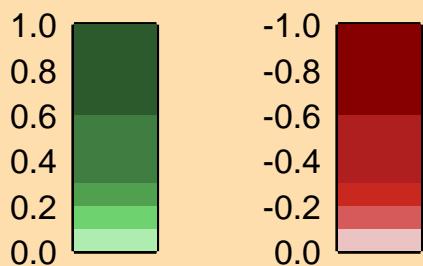


Ordinate scales are % relative standard deviation and barns.

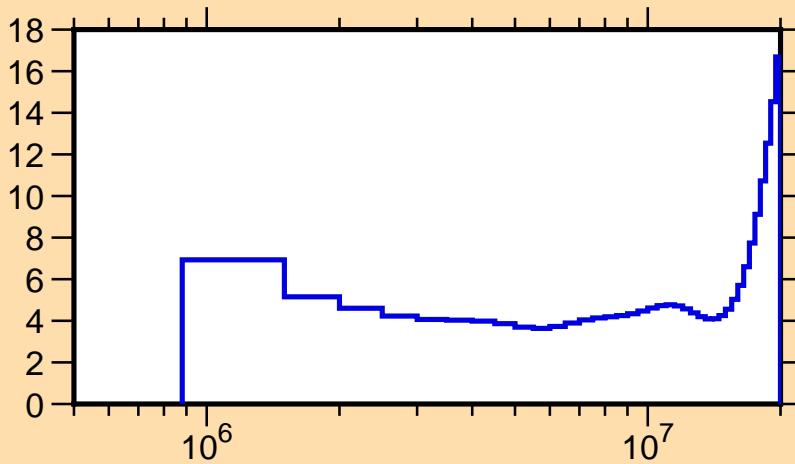
Abscissa scales are energy (eV).



Correlation Matrix



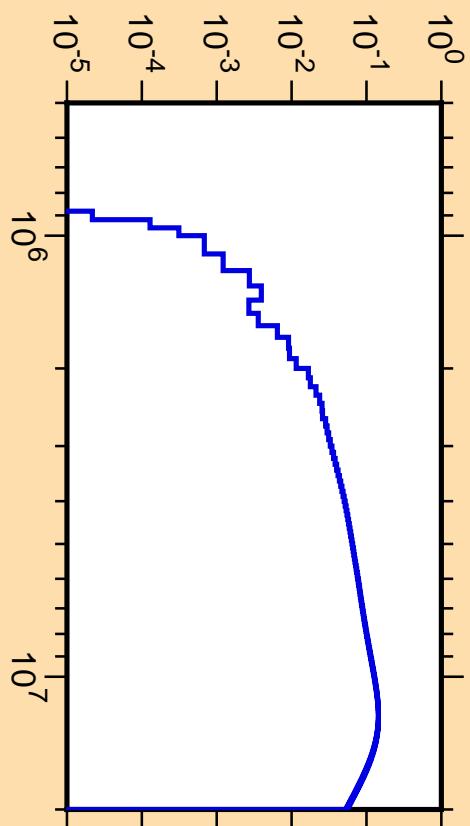
$\Delta\sigma/\sigma$  vs. E for  $^{47}\text{Ti}(n,p)$



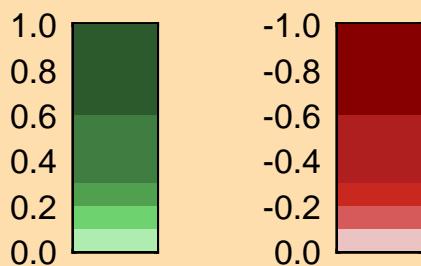
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

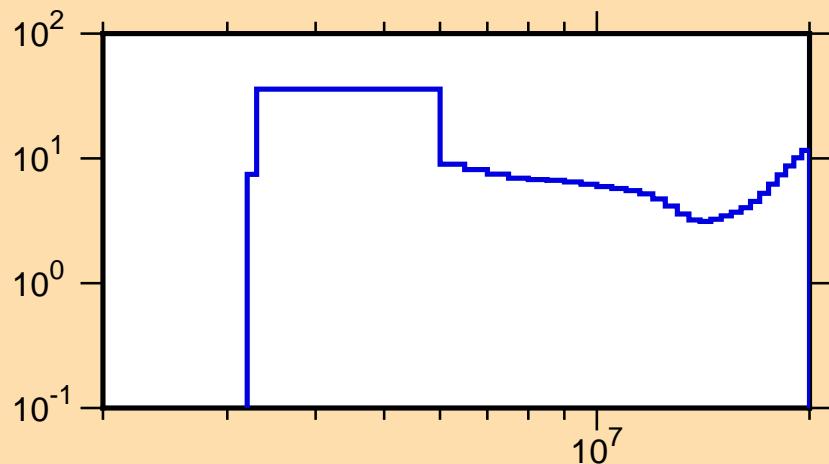
$\sigma$  vs. E for  $^{47}\text{Ti}(n,p)$



Correlation Matrix



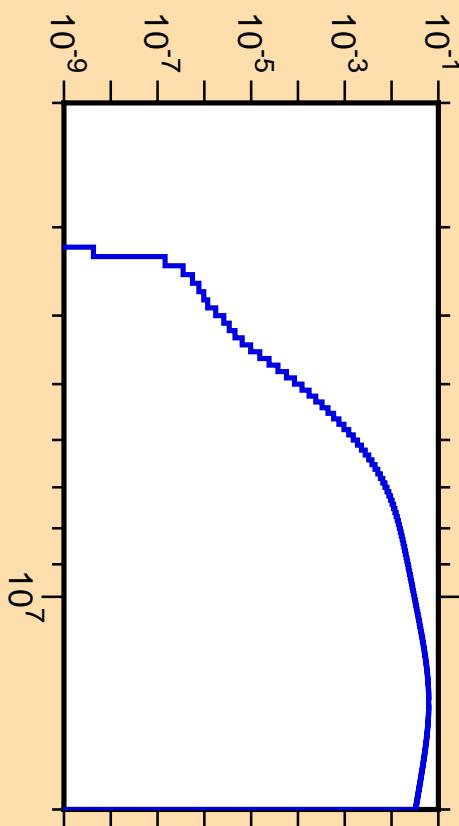
$\Delta\sigma/\sigma$  vs. E for  $^{48}\text{Ti}(n,p)$



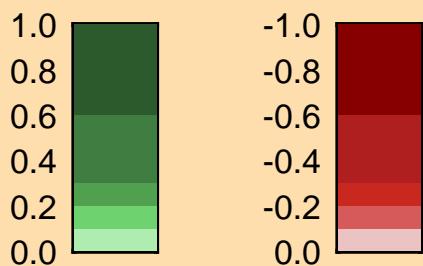
Ordinate scales are % relative standard deviation and barns.

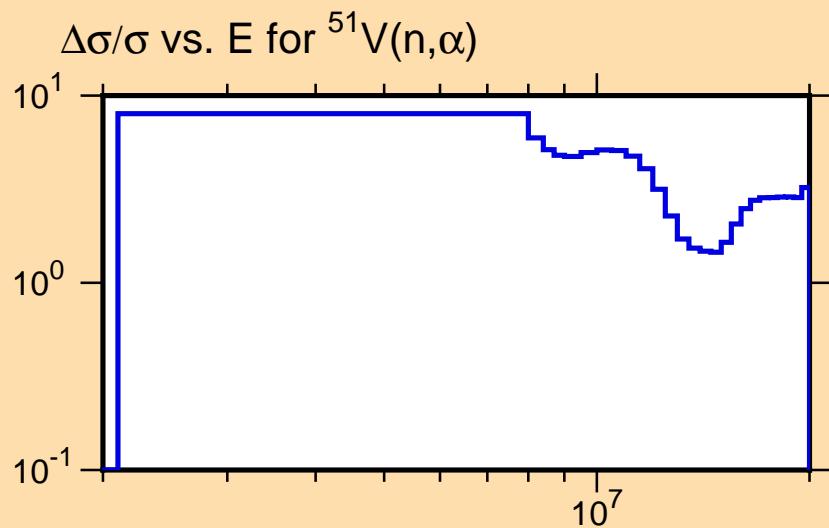
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{48}\text{Ti}(n,p)$



Correlation Matrix

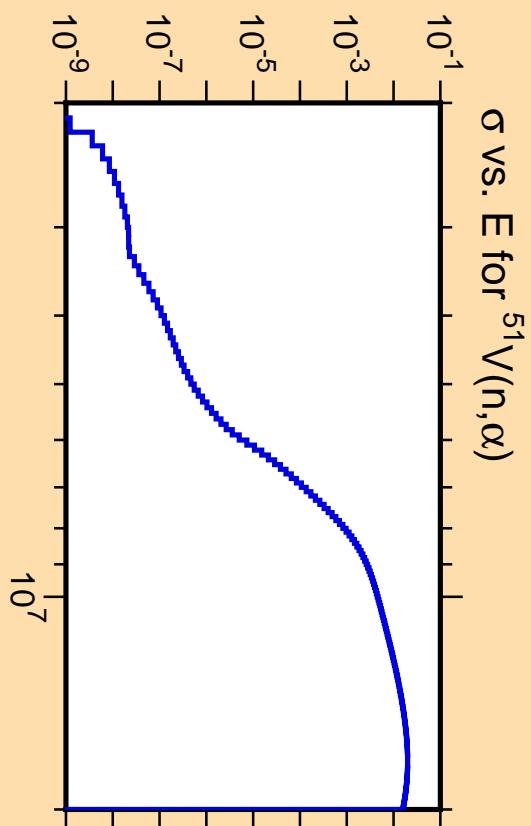
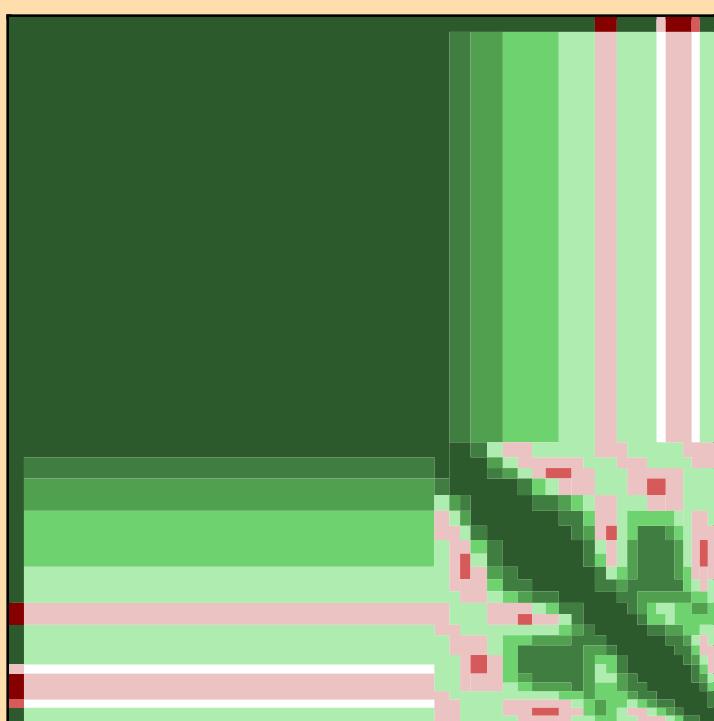




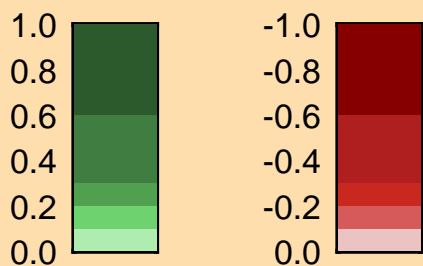
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

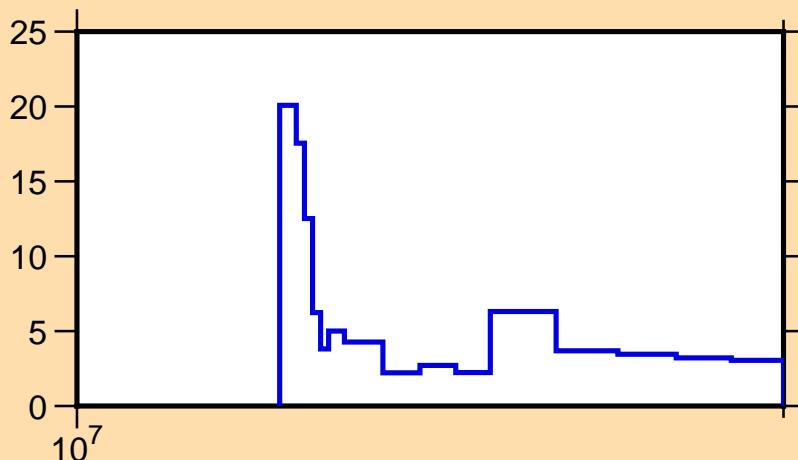
Warning: some uncertainty data were suppressed.



Correlation Matrix



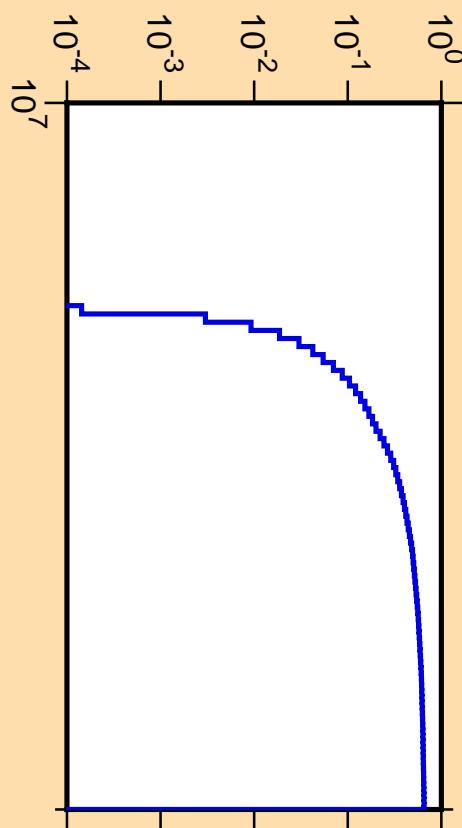
### $\Delta\sigma/\sigma$ vs. E for $^{52}\text{Cr}(n,2n)$



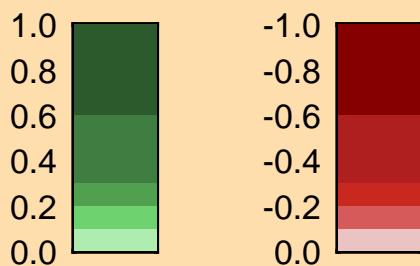
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

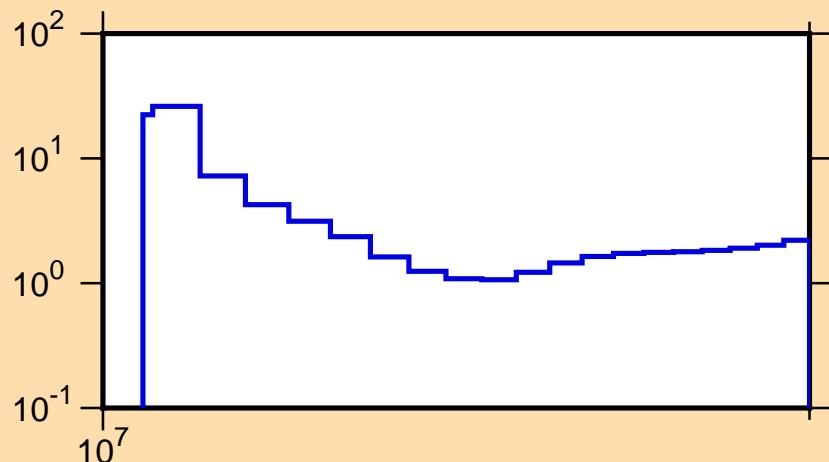
### $\sigma$ vs. E for $^{52}\text{Cr}(n,2n)$



Correlation Matrix



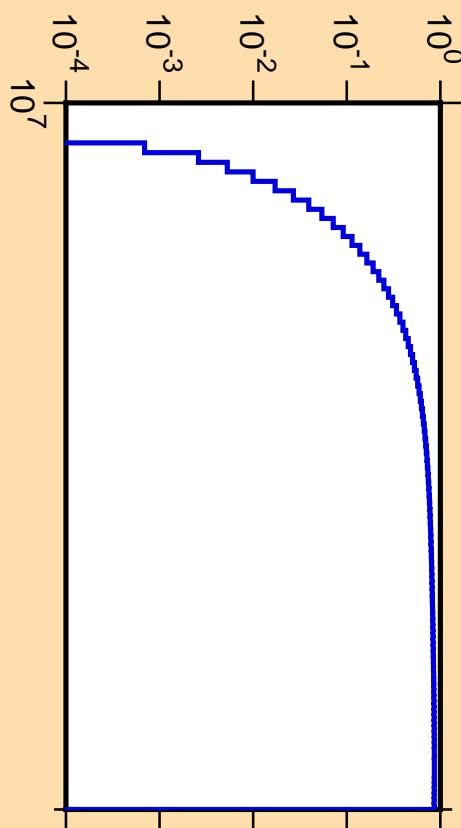
### $\Delta\sigma/\sigma$ vs. E for $^{55}\text{Mn}(n,2n)$



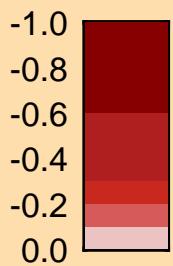
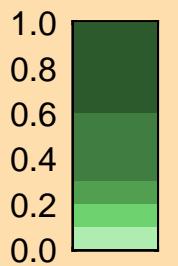
Ordinate scales are % relative standard deviation and barns.

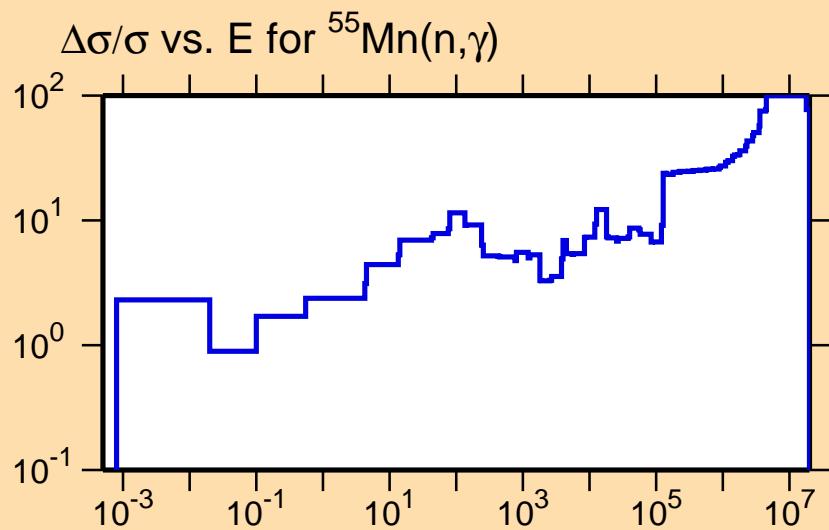
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{55}\text{Mn}(n,2n)$



Correlation Matrix

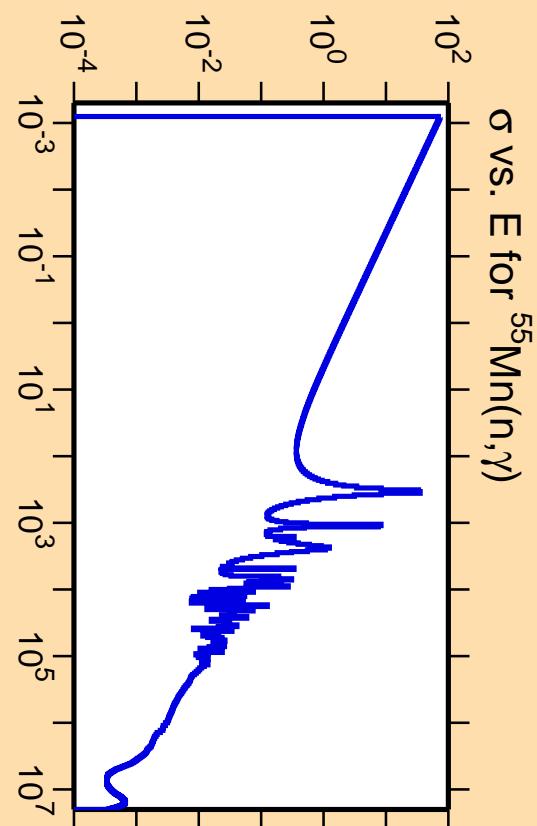
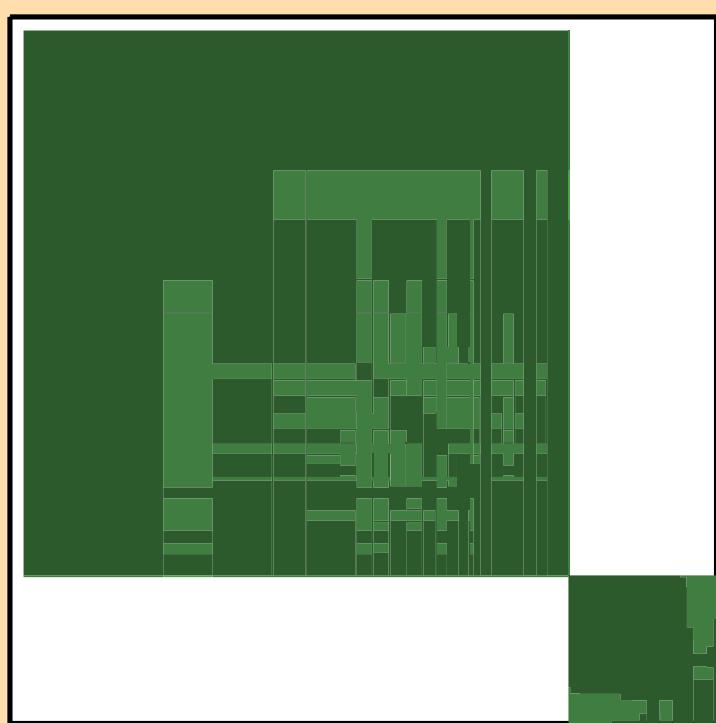




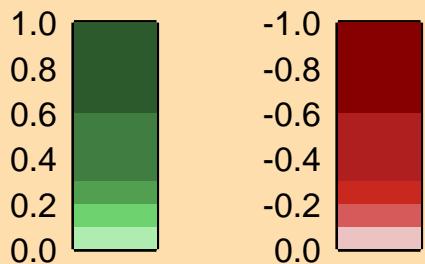
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

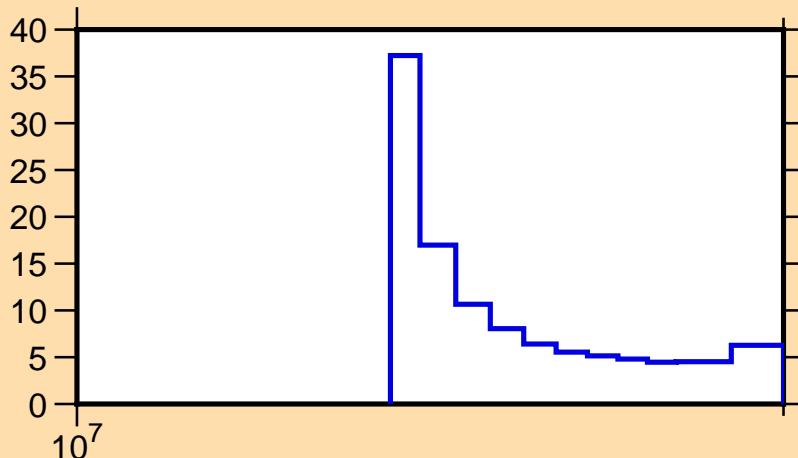
Warning: some uncertainty data were suppressed.



Correlation Matrix



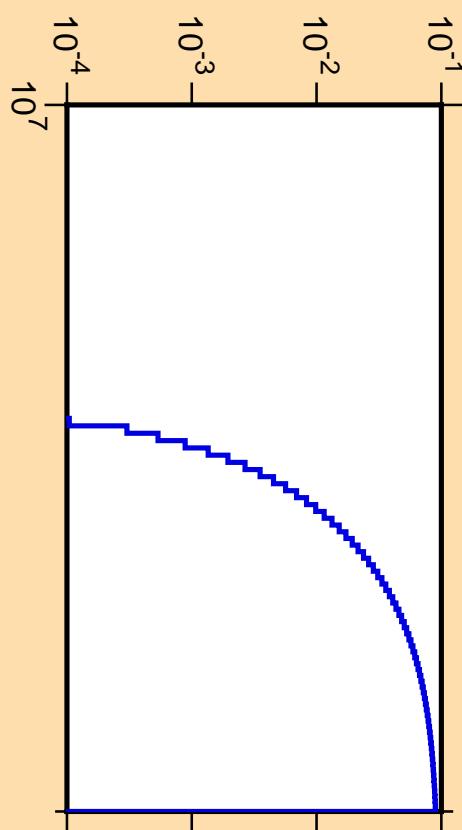
### $\Delta\sigma/\sigma$ vs. E for $^{54}\text{Fe}(n,2n)$



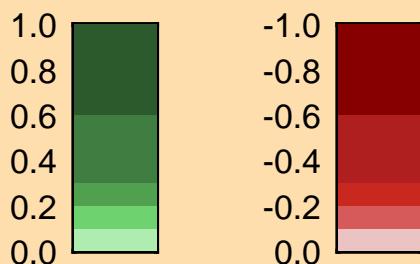
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

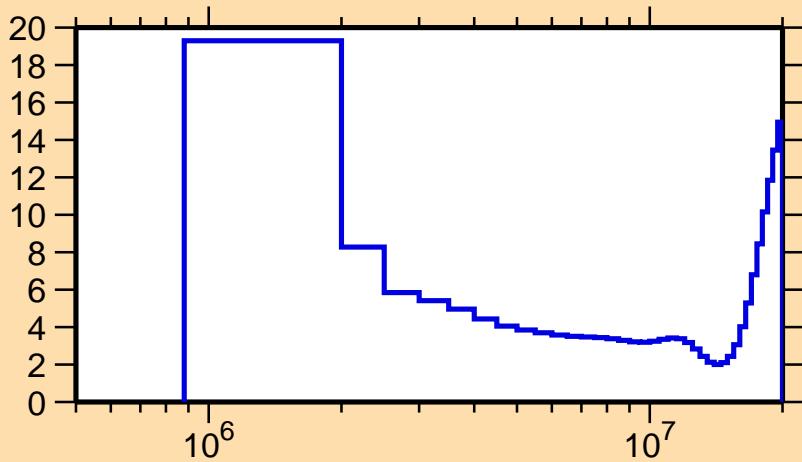
### $\sigma$ vs. E for $^{54}\text{Fe}(n,2n)$



Correlation Matrix

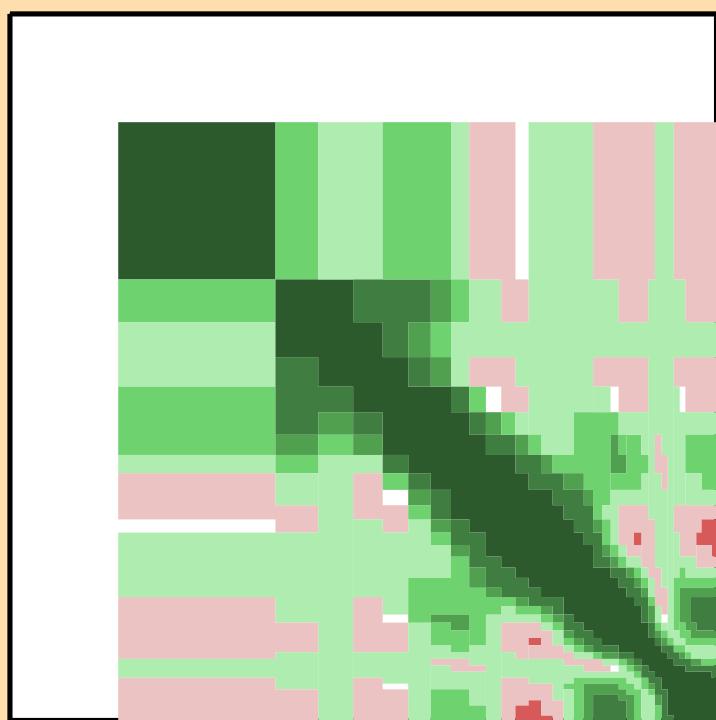


### $\Delta\sigma/\sigma$ vs. E for $^{54}\text{Fe}(n,p)$

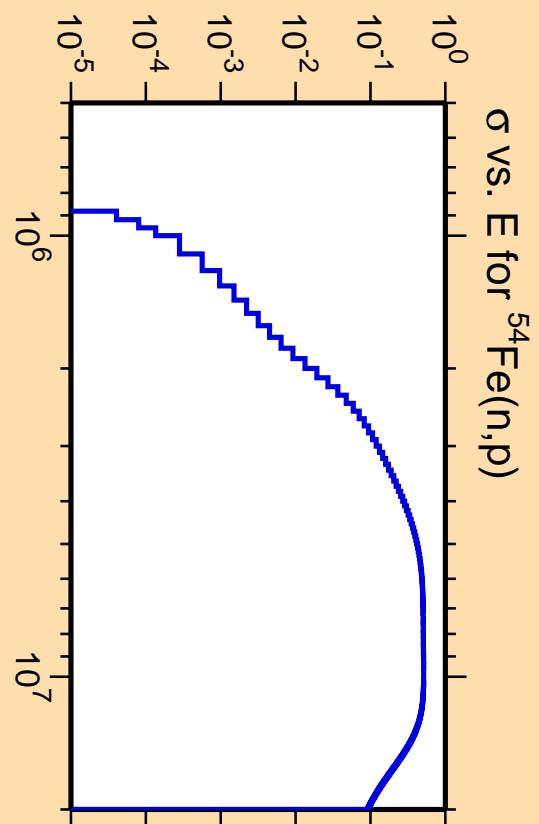
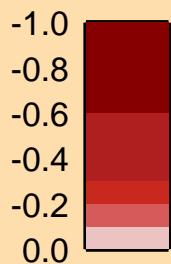
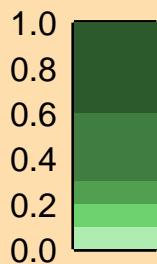


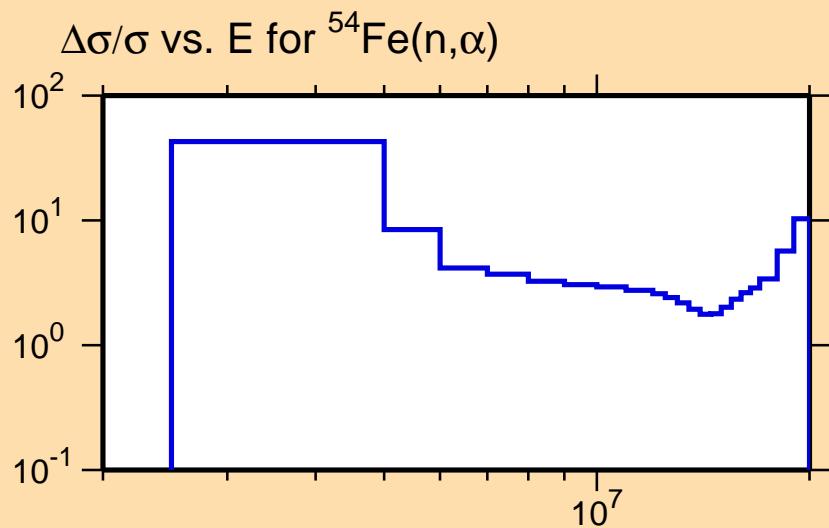
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



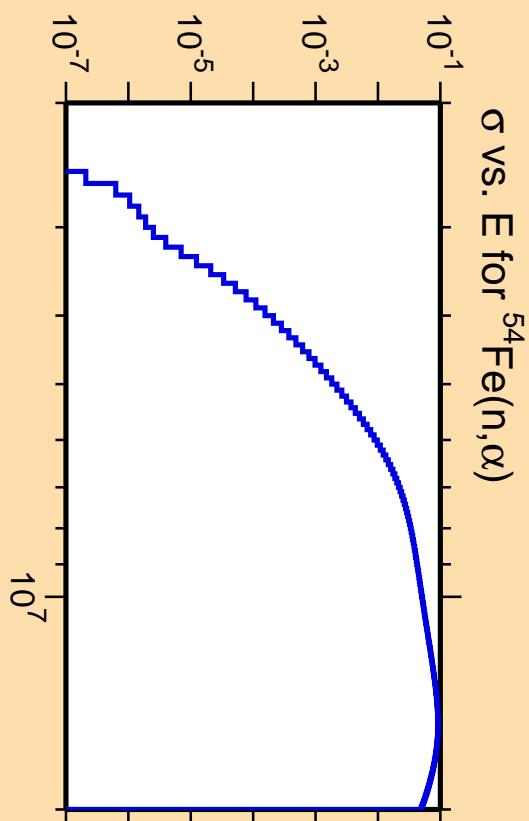
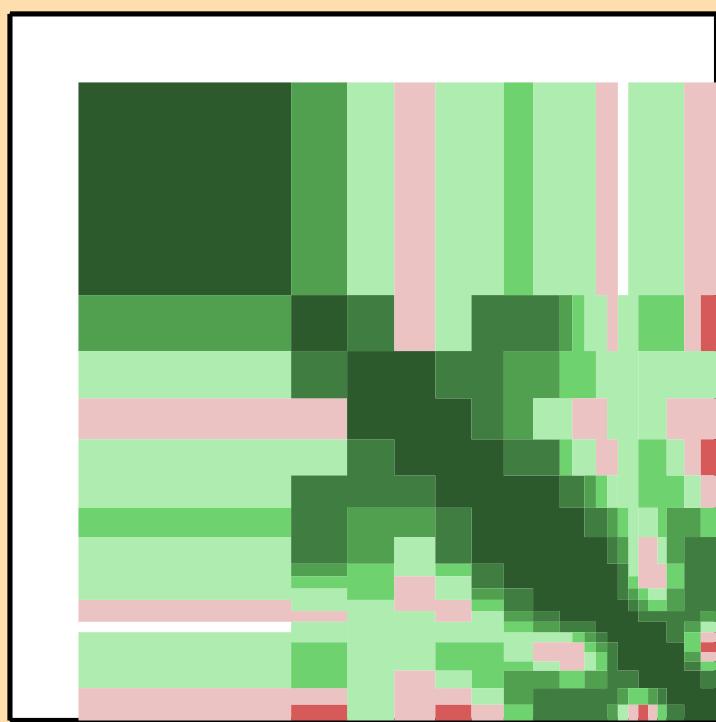
Correlation Matrix



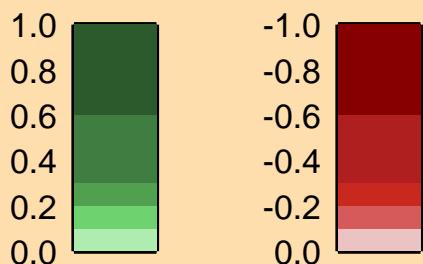


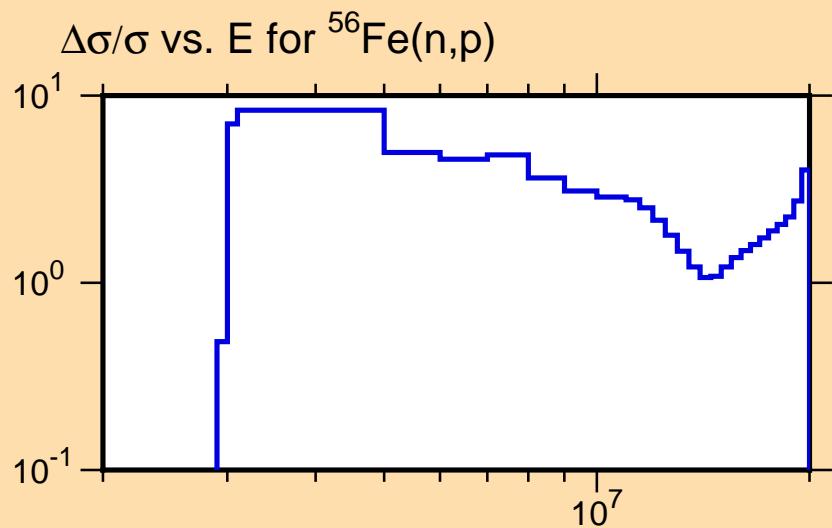
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



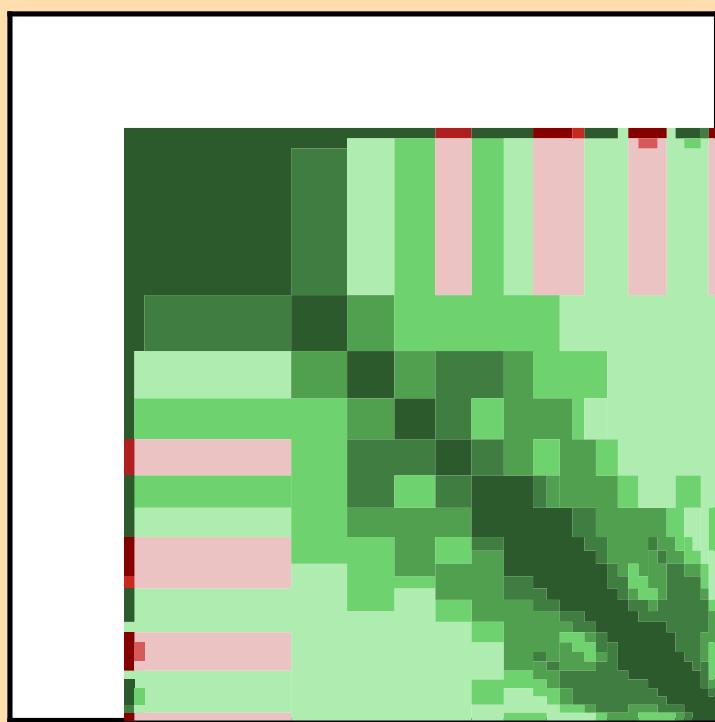
Correlation Matrix



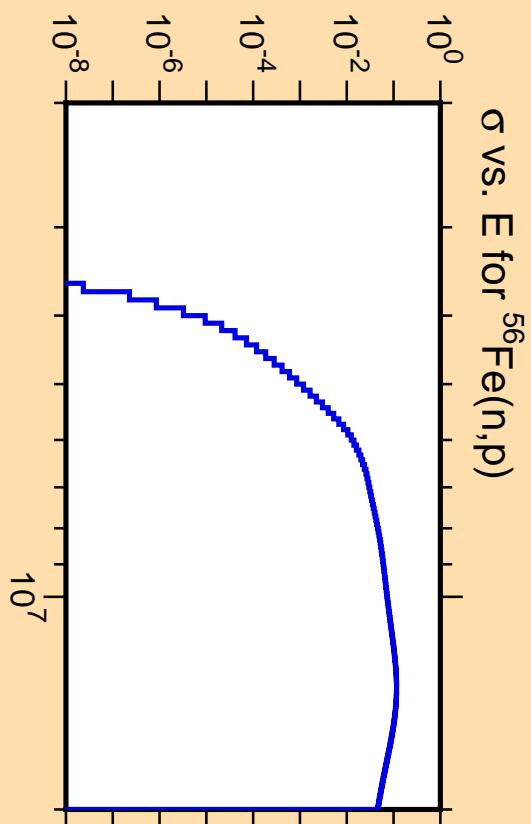
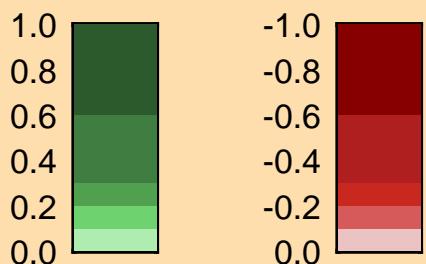


Ordinate scales are % relative standard deviation and barns.

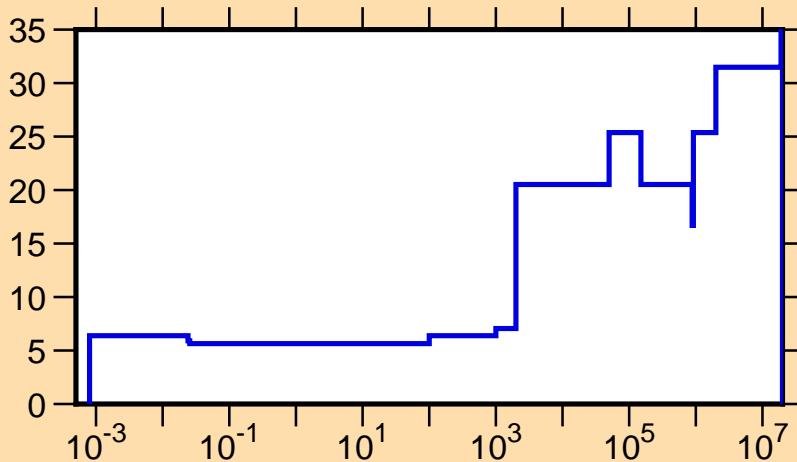
Abscissa scales are energy (eV).



Correlation Matrix



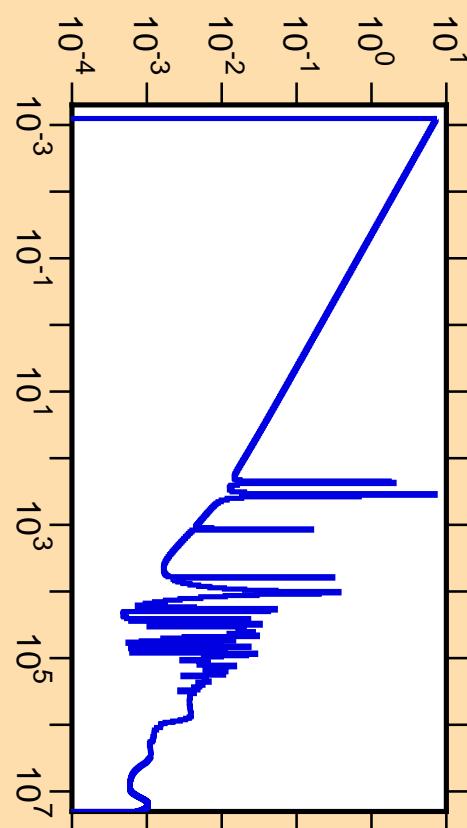
### $\Delta\sigma/\sigma$ vs. E for $^{58}\text{Fe}(n,\gamma)$



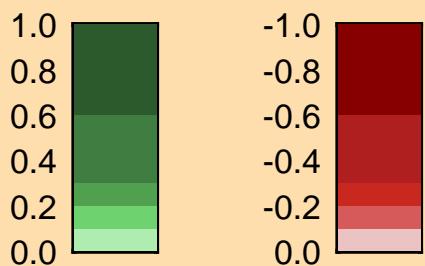
Ordinate scales are % relative standard deviation and barns.

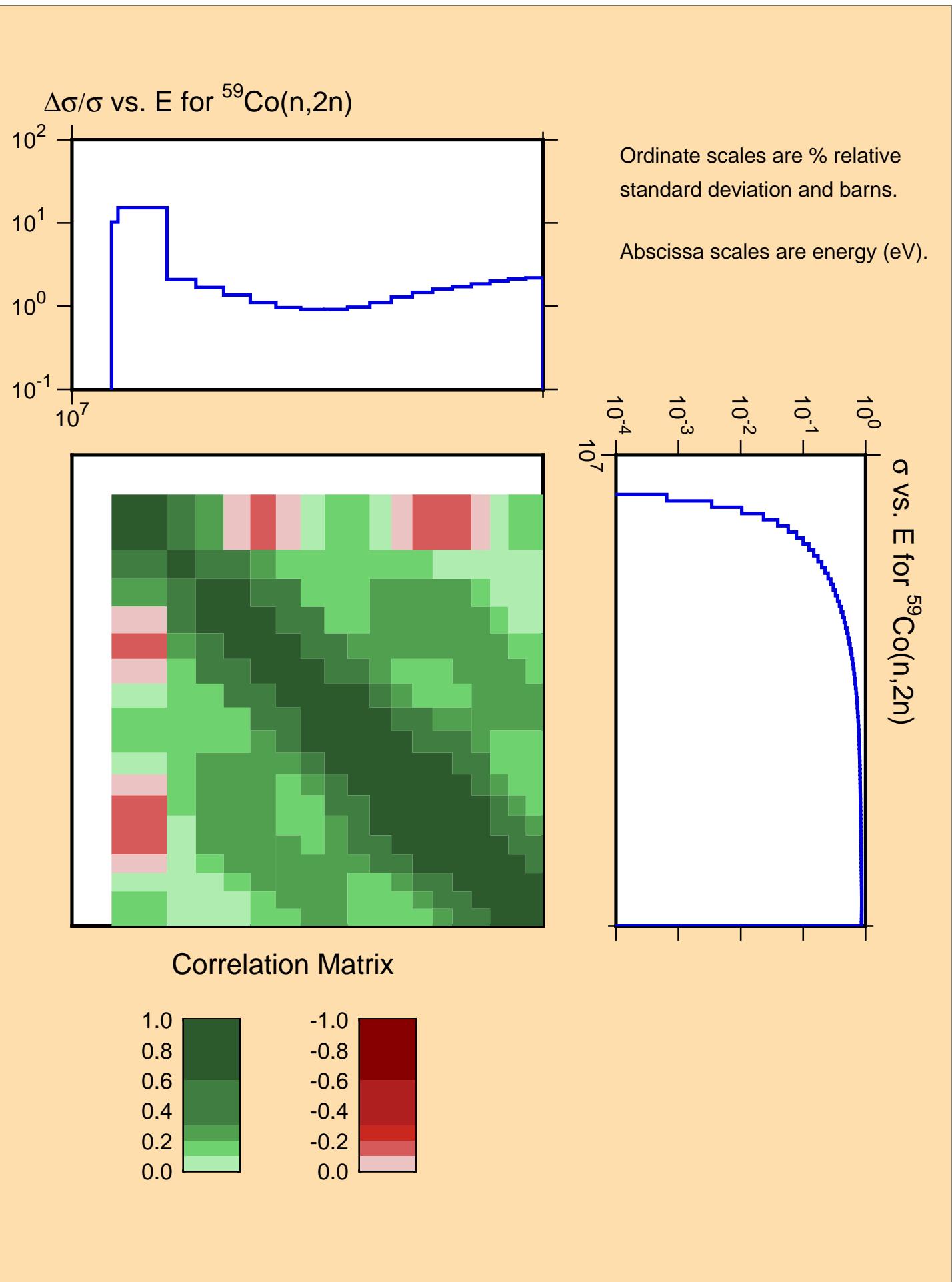
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{58}\text{Fe}(n,\gamma)$



Correlation Matrix





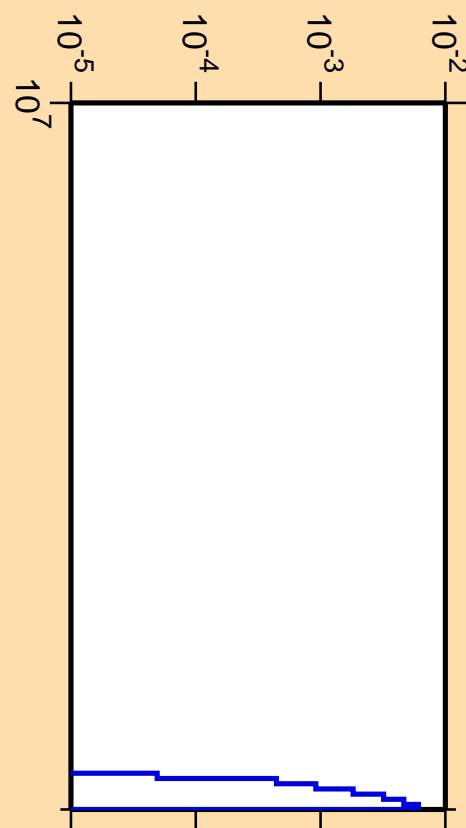
$\Delta\sigma/\sigma$  vs. E for  $^{59}\text{Co}(n,3n)$



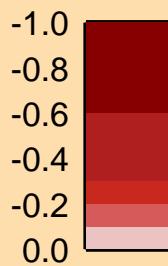
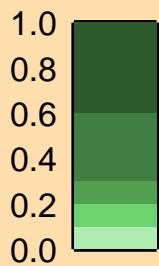
Ordinate scales are % relative standard deviation and barns.

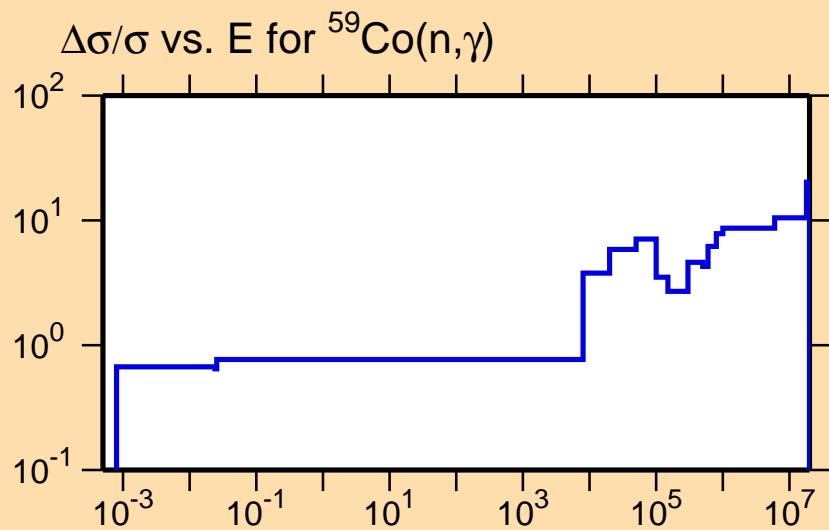
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{59}\text{Co}(n,3n)$



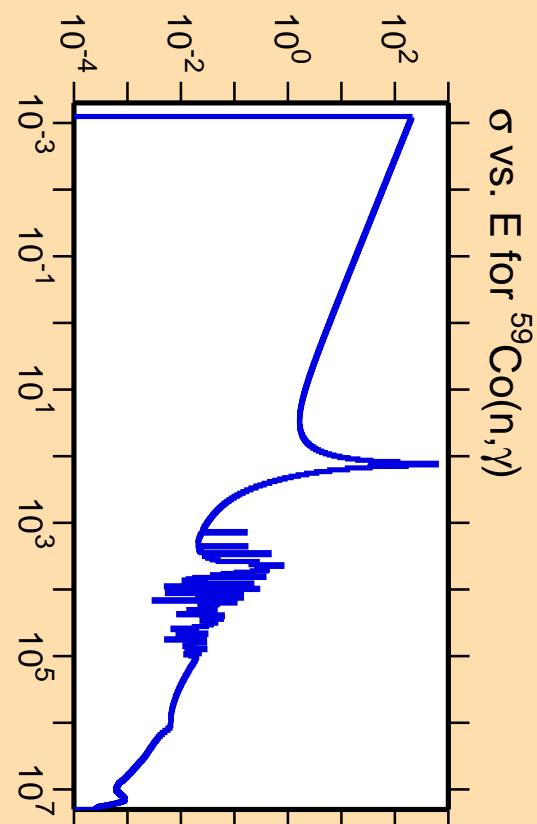
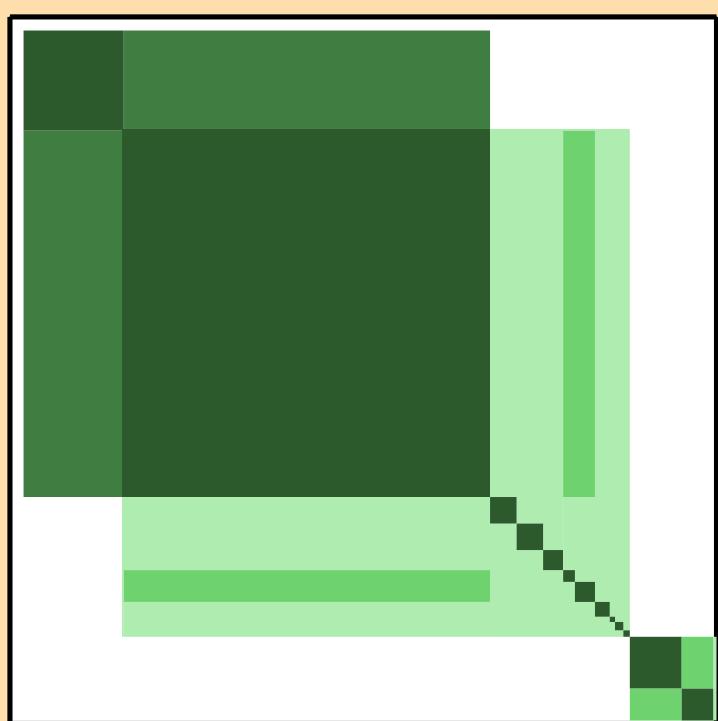
Correlation Matrix



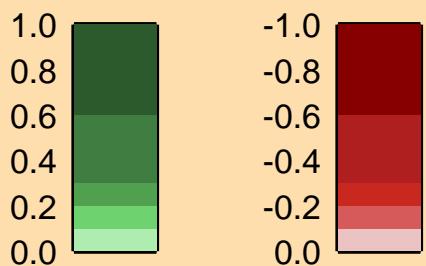


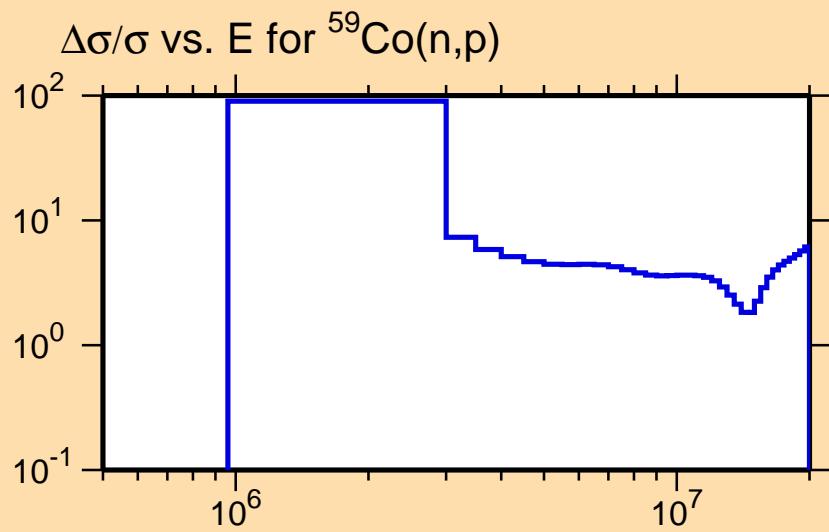
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



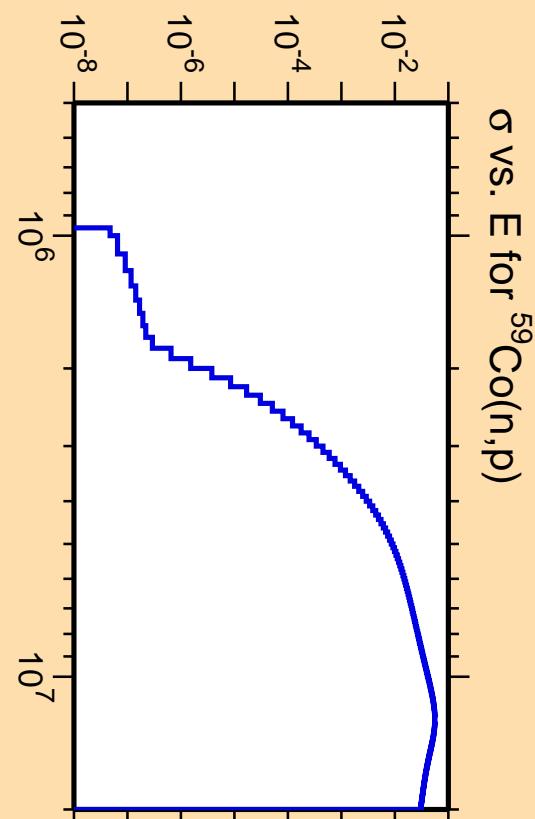
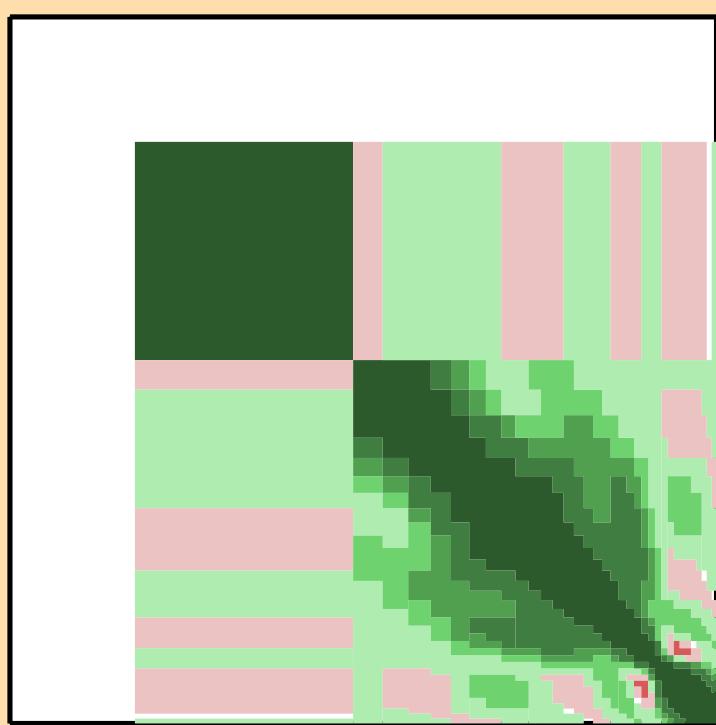
Correlation Matrix



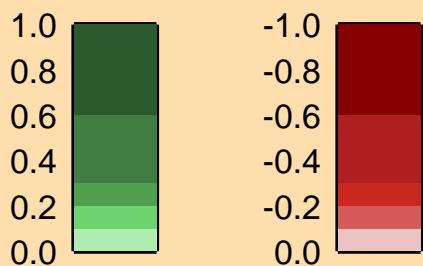


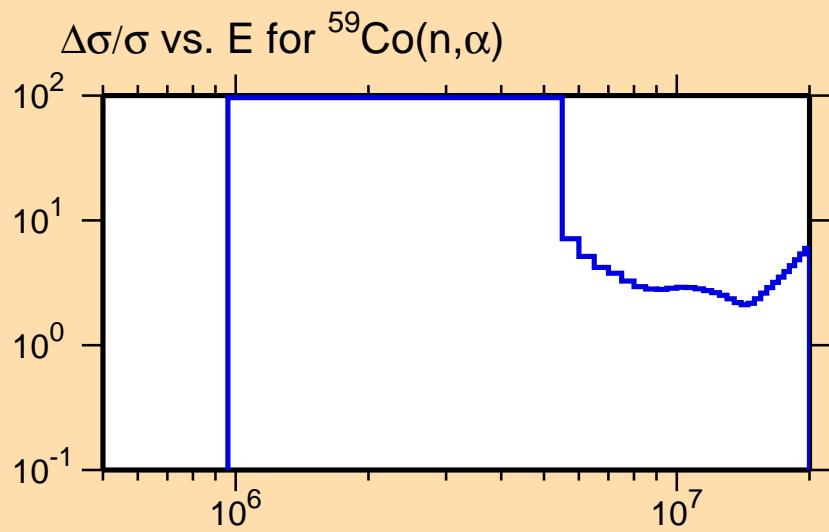
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



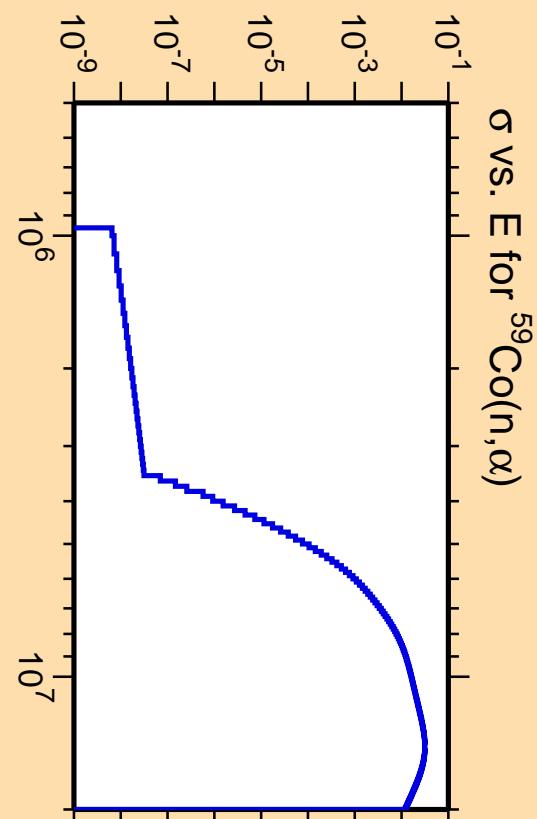
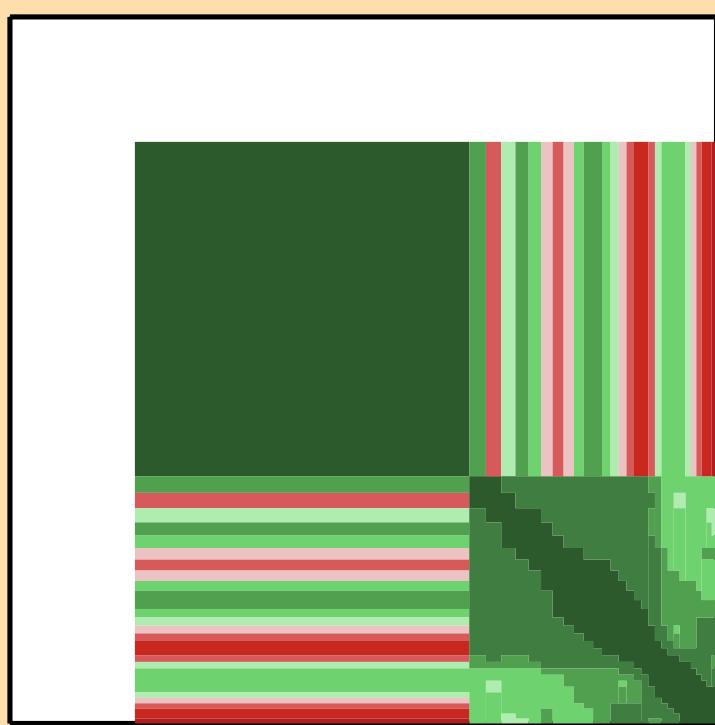
Correlation Matrix



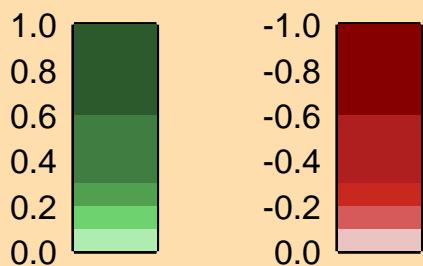


Ordinate scales are % relative standard deviation and barns.

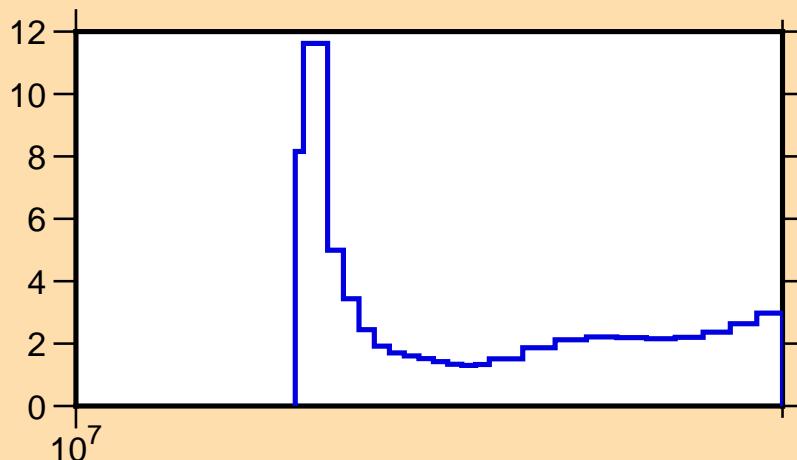
Abscissa scales are energy (eV).



Correlation Matrix



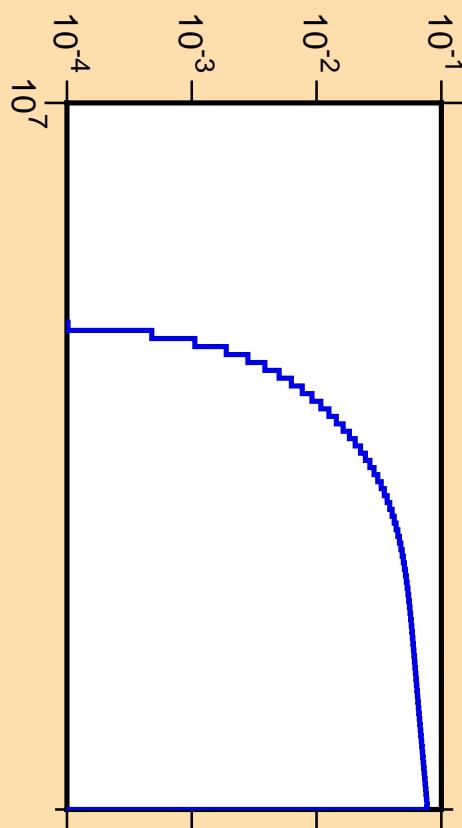
### $\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$



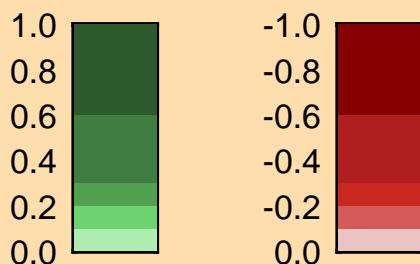
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

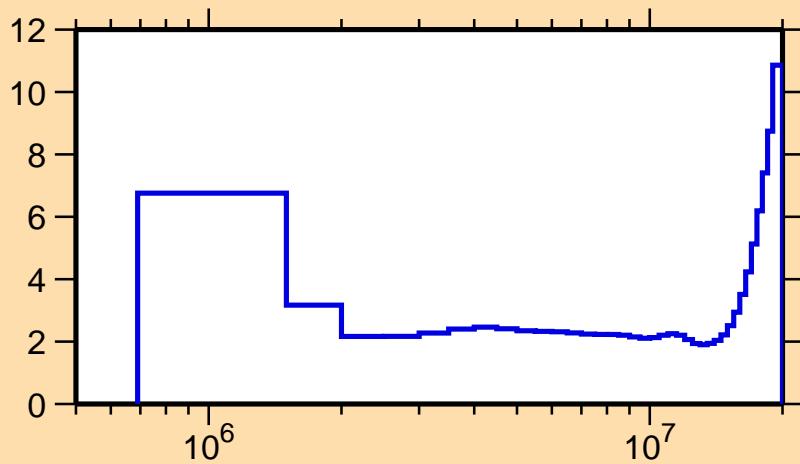
### $\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$



Correlation Matrix

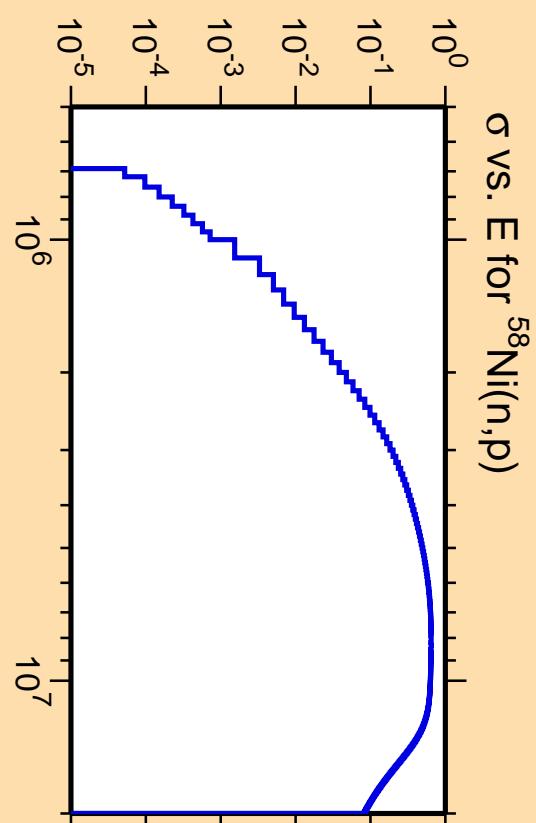
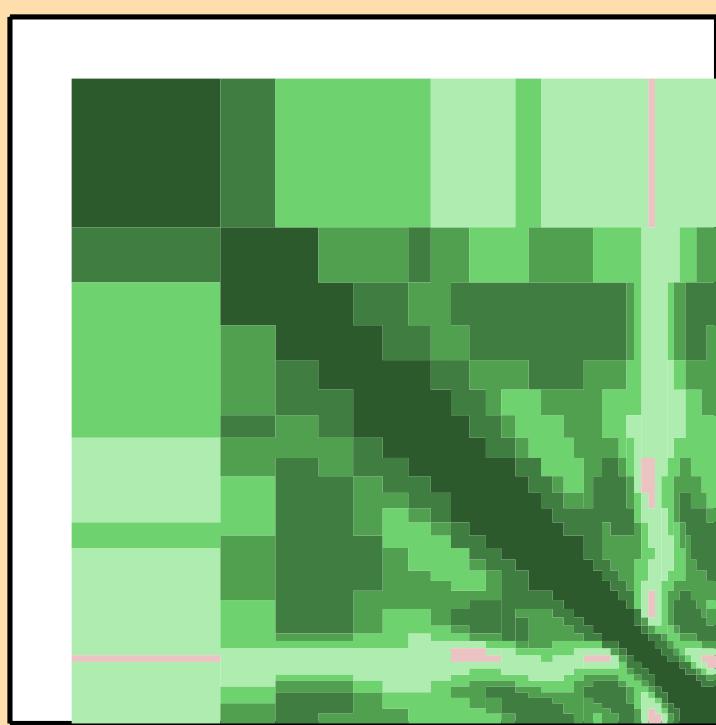


### $\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$

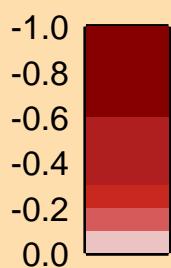
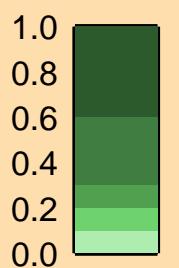


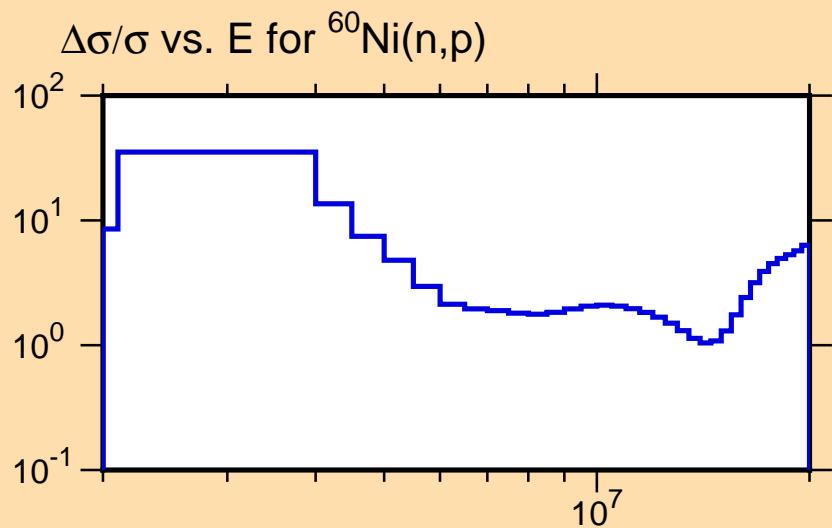
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



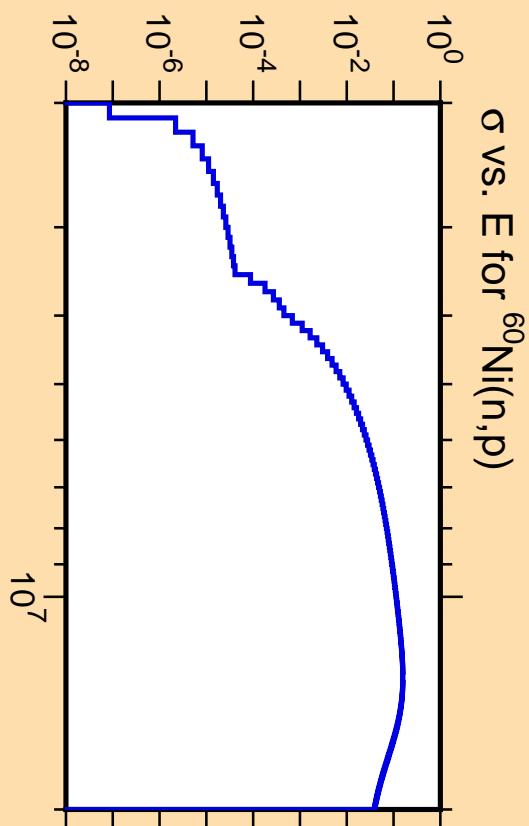
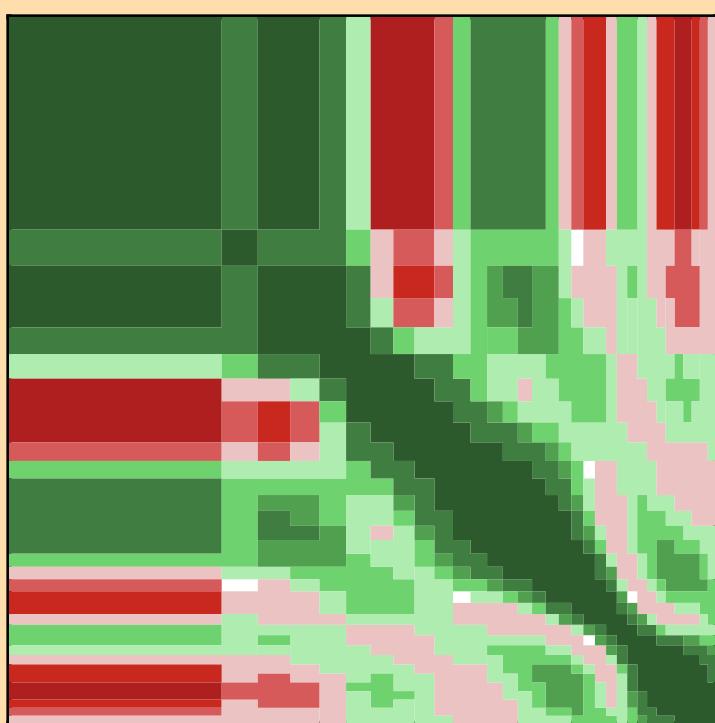
Correlation Matrix



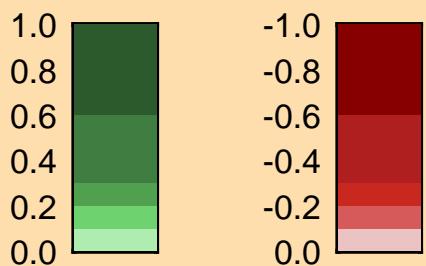


Ordinate scales are % relative standard deviation and barns.

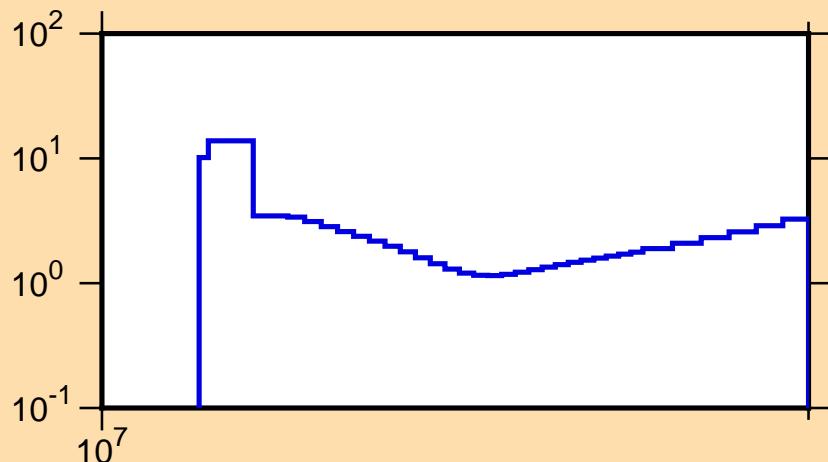
Abscissa scales are energy (eV).



Correlation Matrix



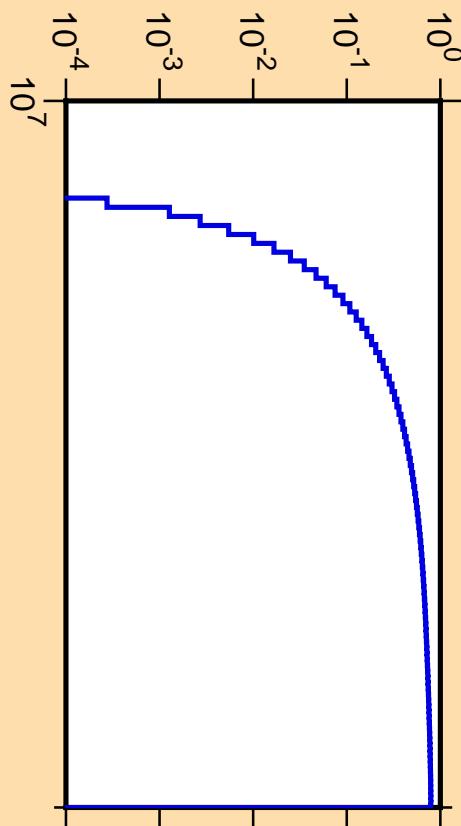
### $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,2n)$



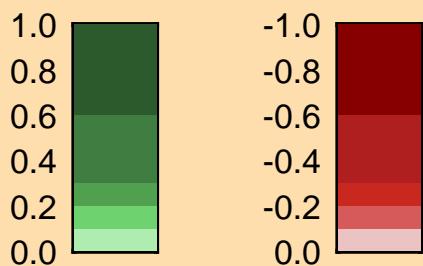
Ordinate scales are % relative standard deviation and barns.

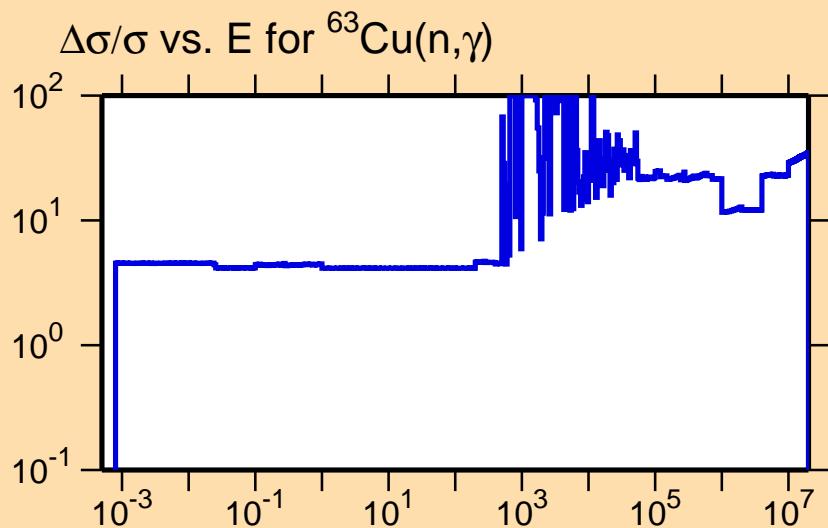
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{63}\text{Cu}(n,2n)$



Correlation Matrix

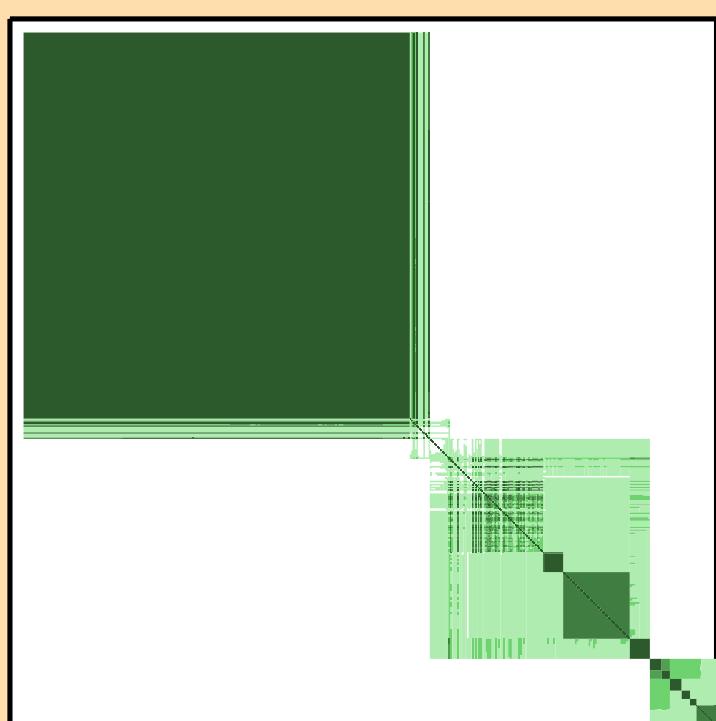




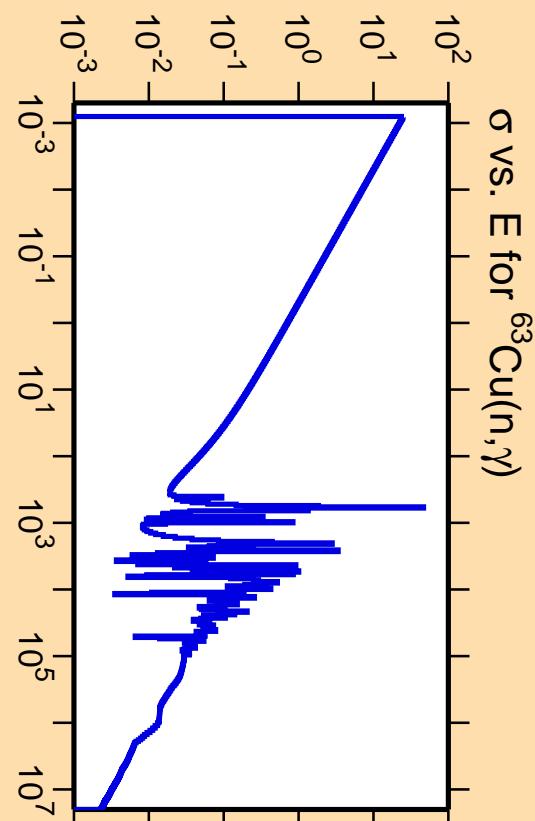
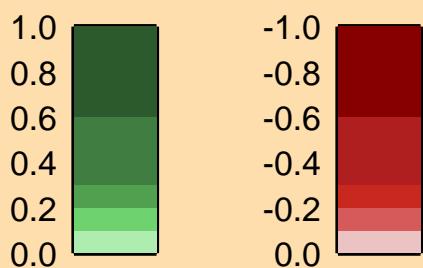
Ordinate scales are % relative standard deviation and barns.

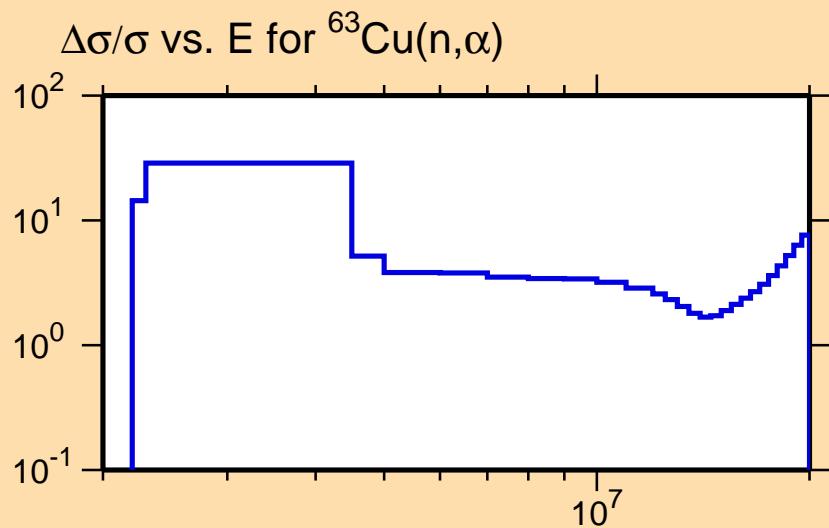
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



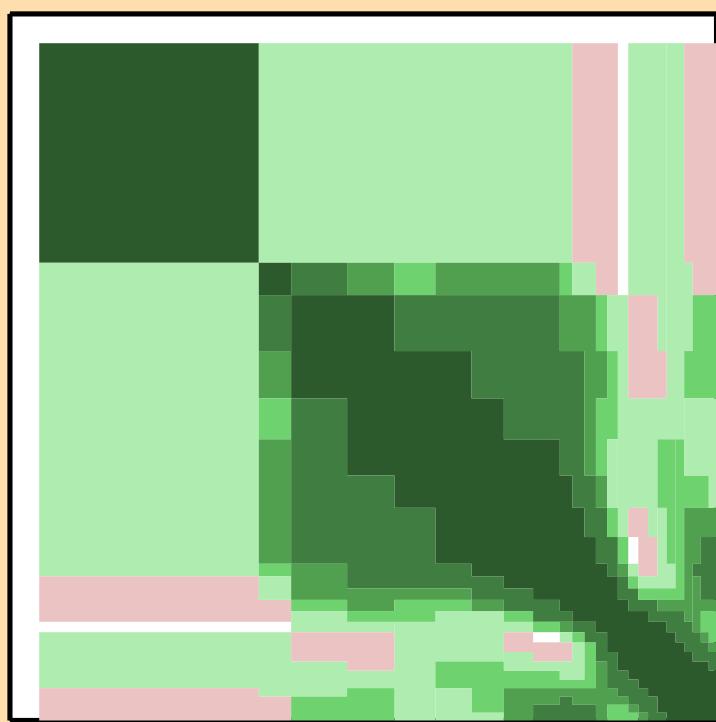
Correlation Matrix



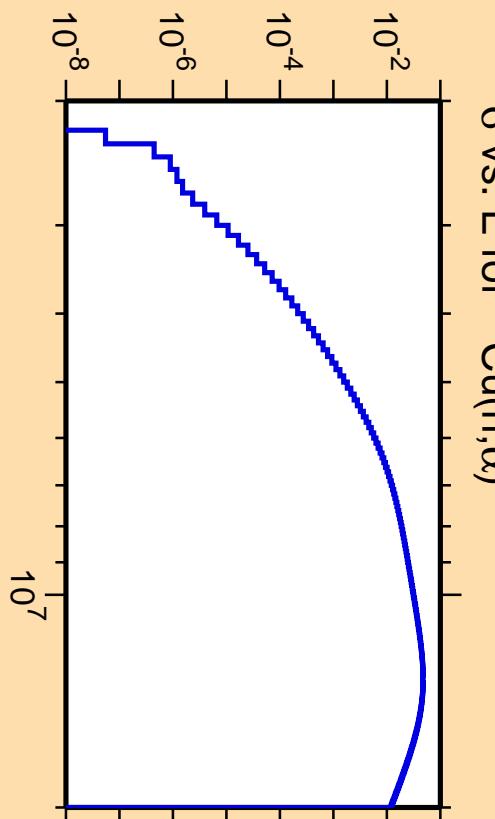
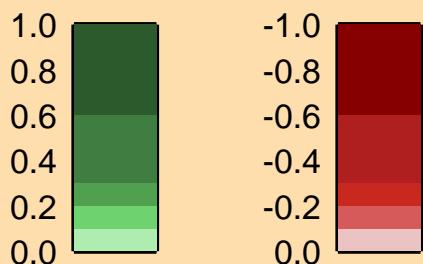


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

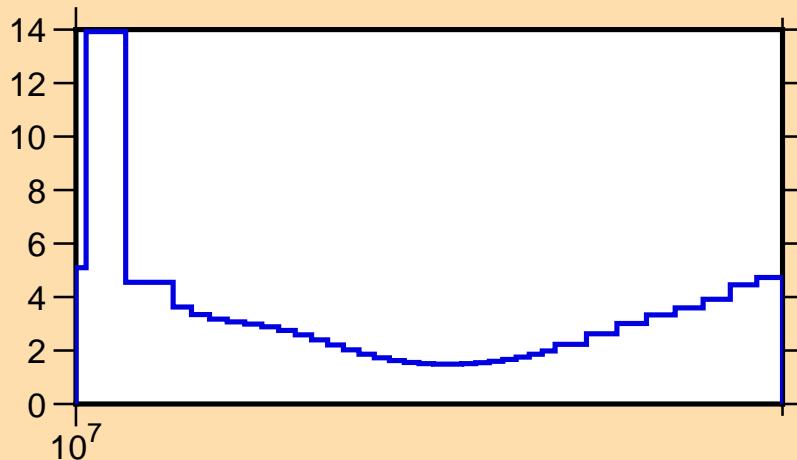


Correlation Matrix



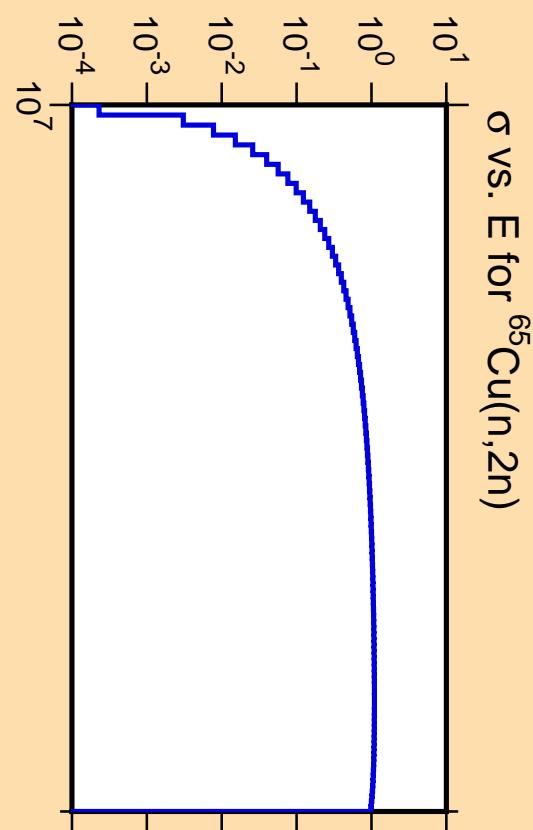
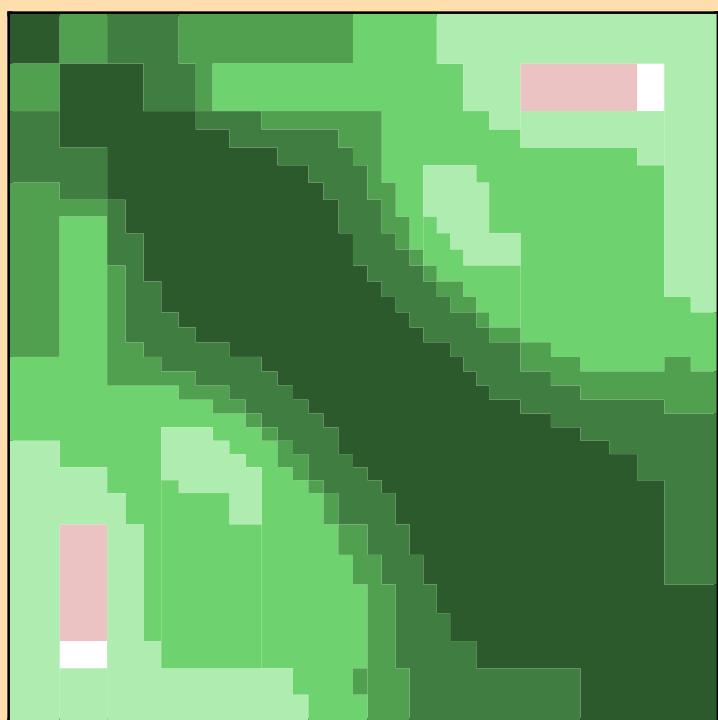
$\sigma$  vs. E for  $^{63}\text{Cu}(n,\alpha)$

### $\Delta\sigma/\sigma$ vs. E for $^{65}\text{Cu}(n,2n)$

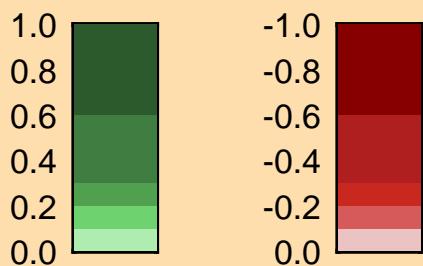


Ordinate scales are % relative standard deviation and barns.

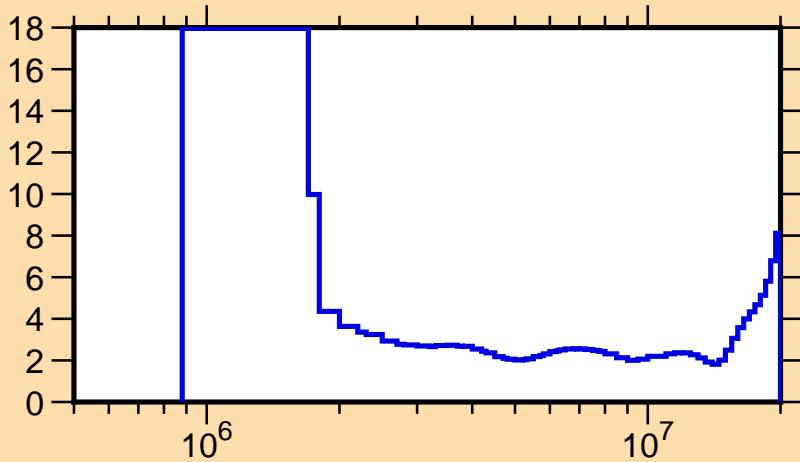
Abscissa scales are energy (eV).



Correlation Matrix



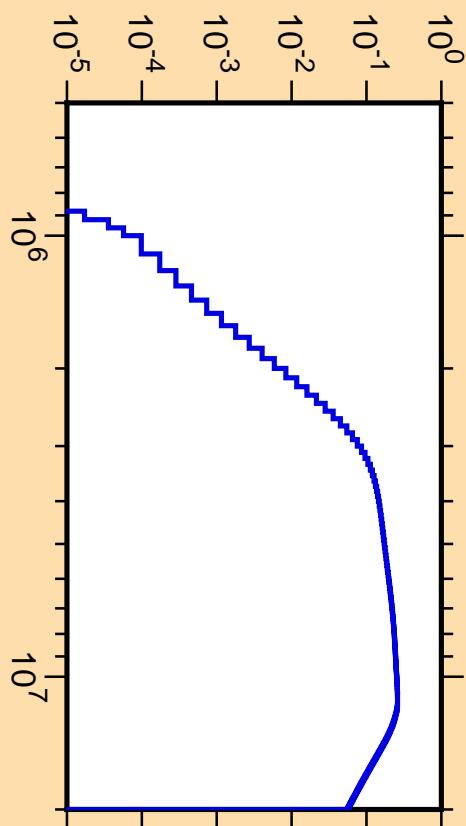
$\Delta\sigma/\sigma$  vs. E for  $^{64}\text{Zn}(n,p)$



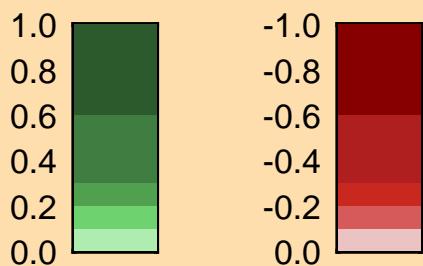
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

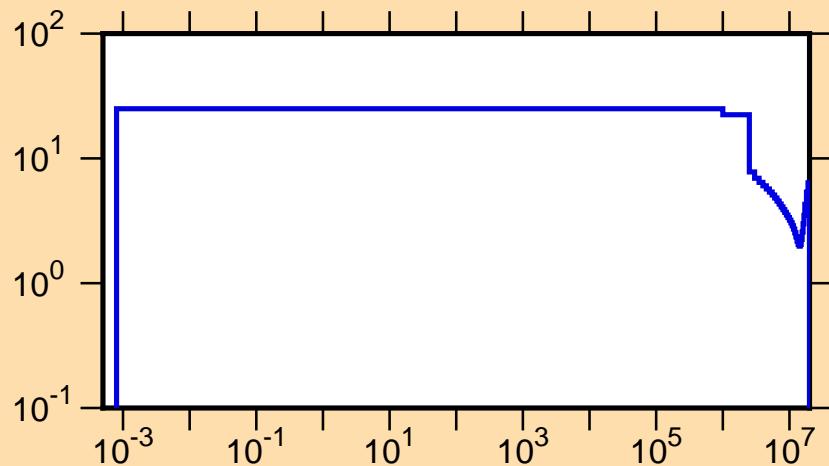
$\sigma$  vs. E for  $^{64}\text{Zn}(n,p)$



Correlation Matrix

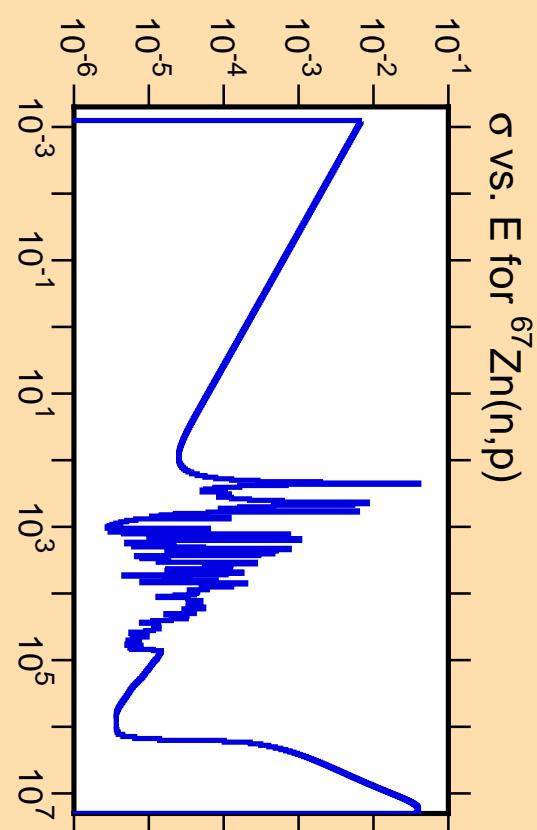


### $\Delta\sigma/\sigma$ vs. E for $^{67}\text{Zn}(n,p)$

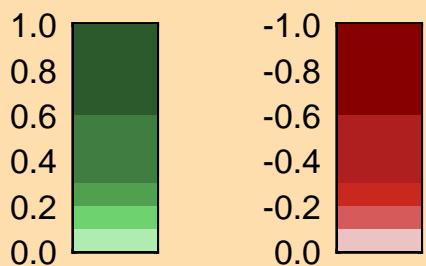


Ordinate scales are % relative standard deviation and barns.

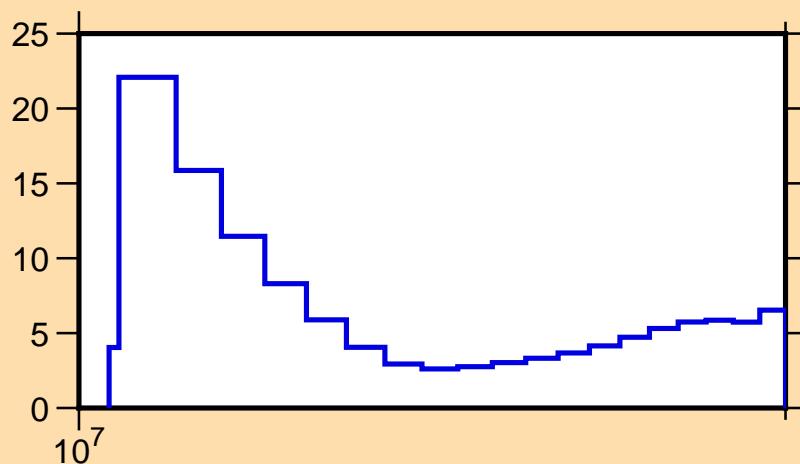
Abscissa scales are energy (eV).



Correlation Matrix



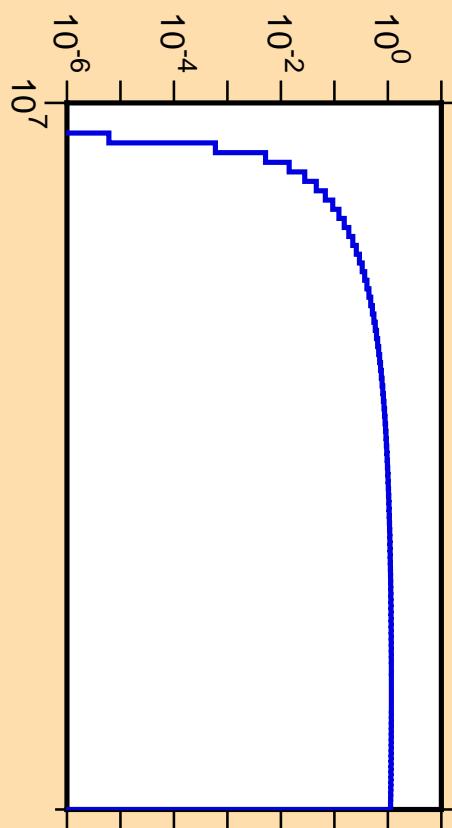
### $\Delta\sigma/\sigma$ vs. E for $^{75}\text{As}(n,2n)$



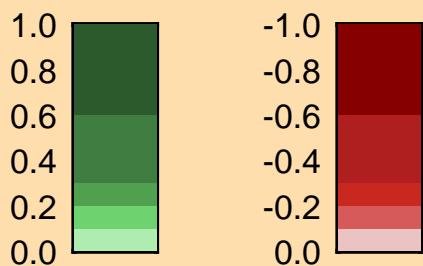
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

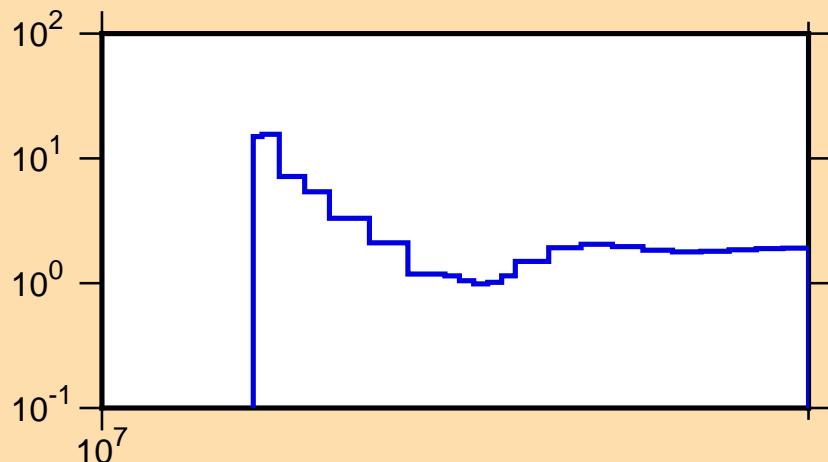
### $\sigma$ vs. E for $^{75}\text{As}(n,2n)$



Correlation Matrix



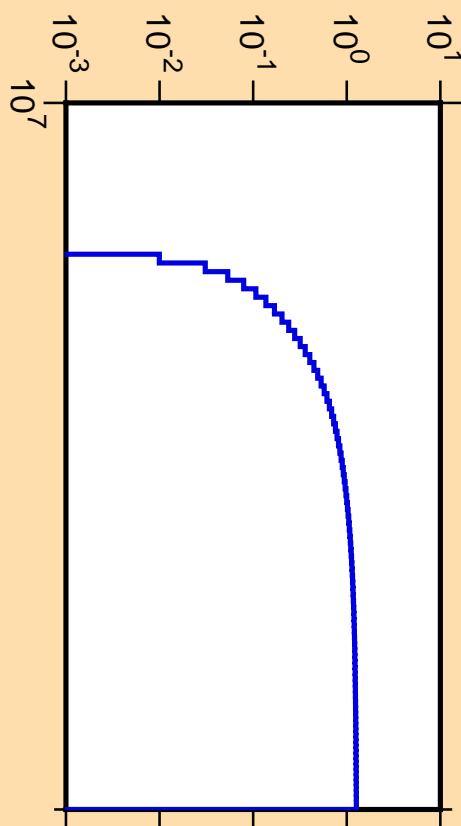
$\Delta\sigma/\sigma$  vs. E for  $^{89}\text{Y}(n,2n)$



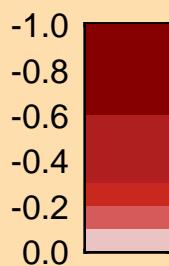
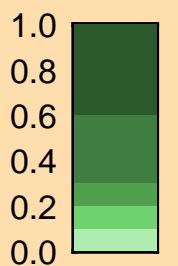
Ordinate scales are % relative  
standard deviation and barns.

Abscissa scales are energy (eV).

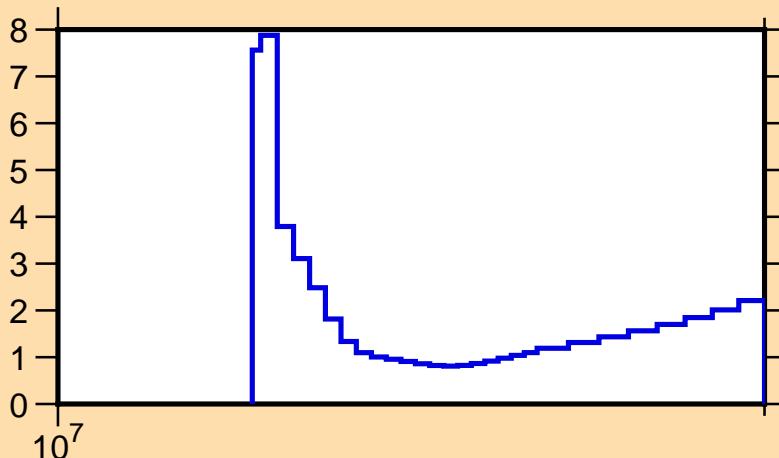
$\sigma$  vs. E for  $^{89}\text{Y}(n,2n)$



Correlation Matrix



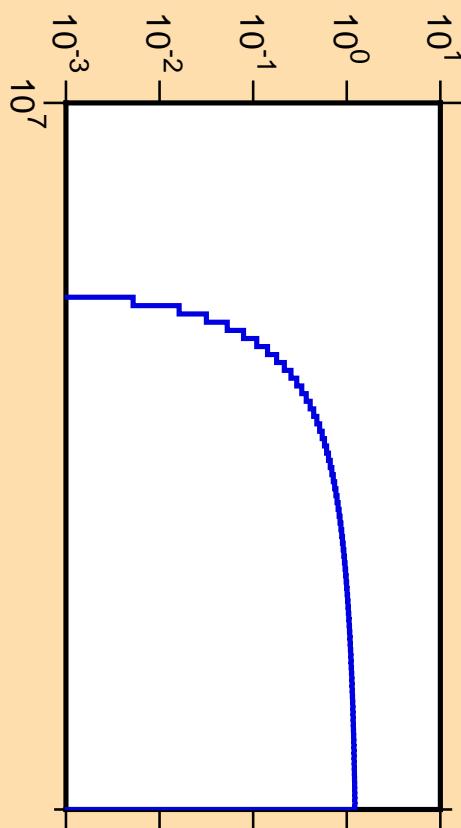
$\Delta\sigma/\sigma$  vs. E for  $^{90}\text{Zr}(n,2n)$



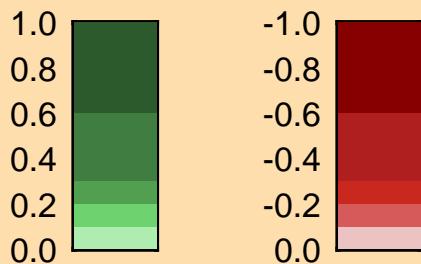
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

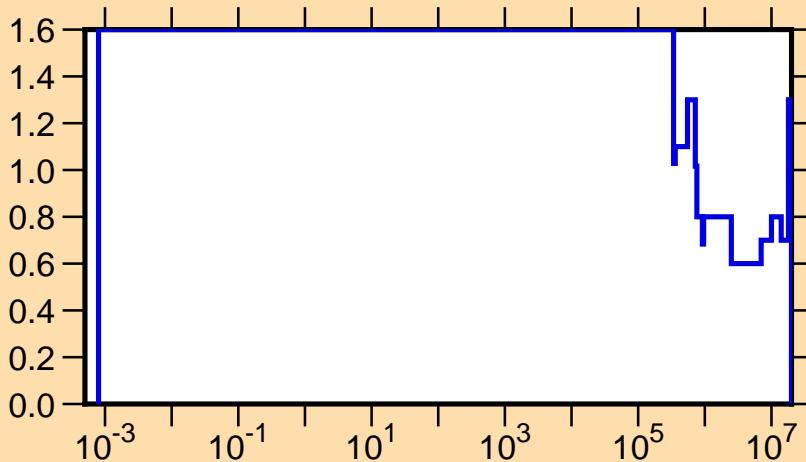
$\sigma$  vs. E for  $^{90}\text{Zr}(n,2n)$



Correlation Matrix



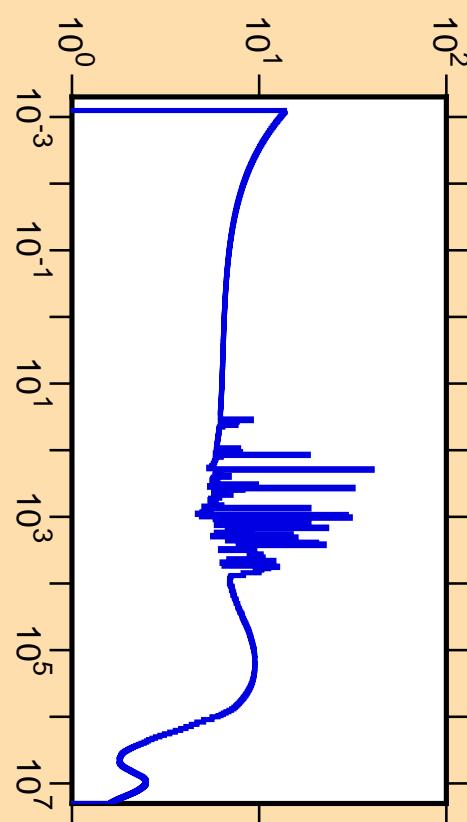
### $\Delta\sigma/\sigma$ vs. E for $^{93}\text{Nb}(n,\text{tot.})$



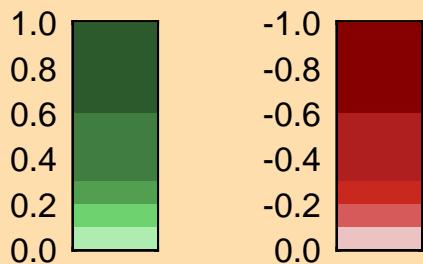
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

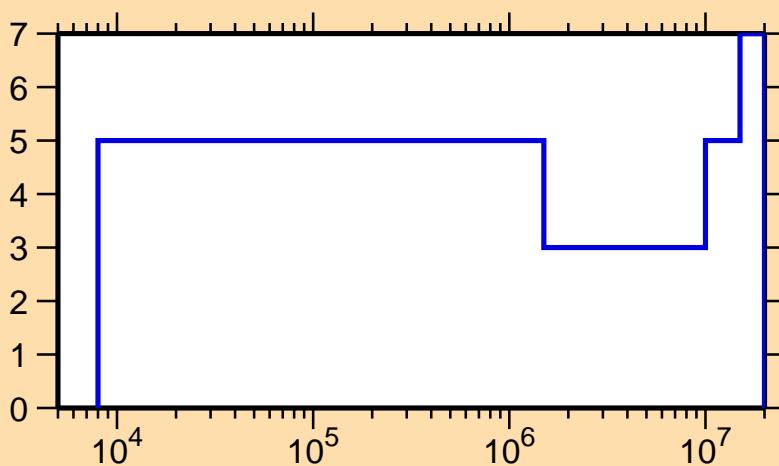
### $\sigma$ vs. E for $^{93}\text{Nb}(n,\text{tot.})$



Correlation Matrix

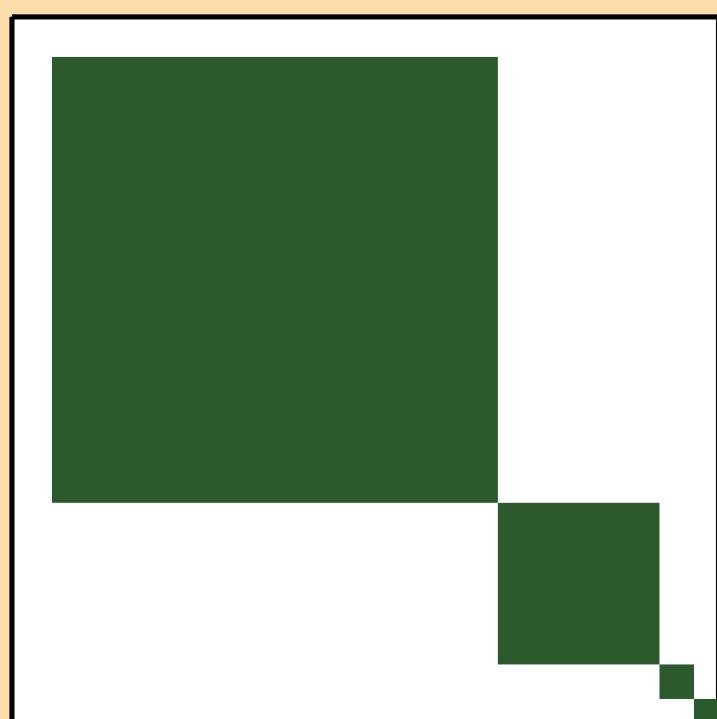


### $\Delta\sigma/\sigma$ vs. E for $^{93}\text{Nb}(n,\text{el.})$

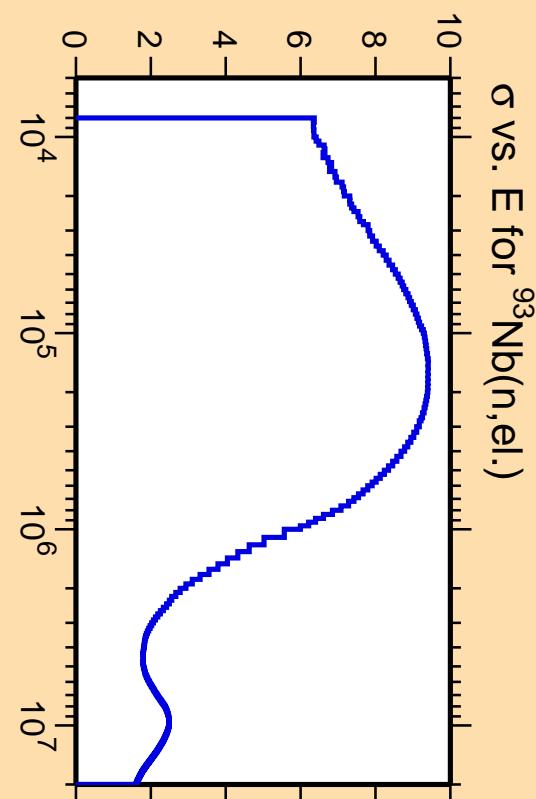
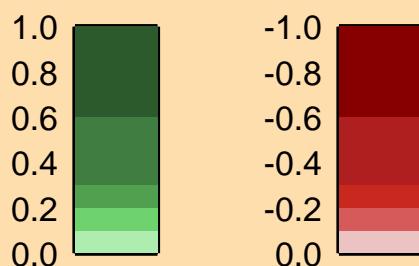


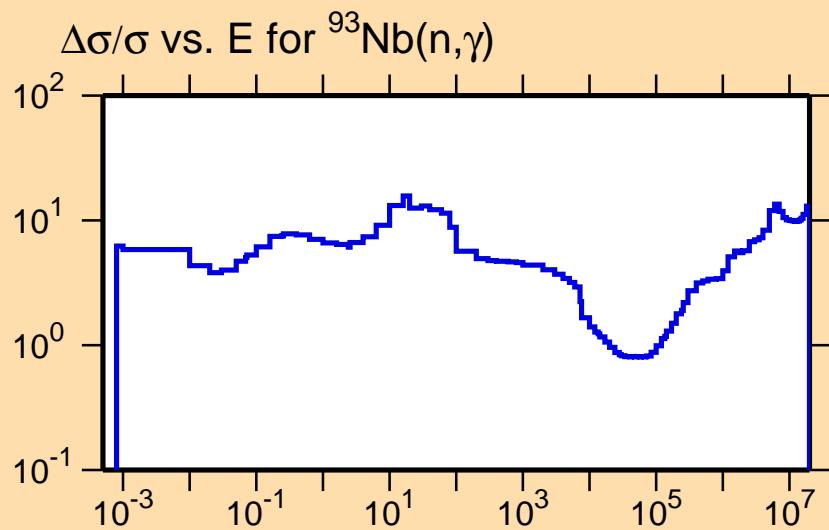
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



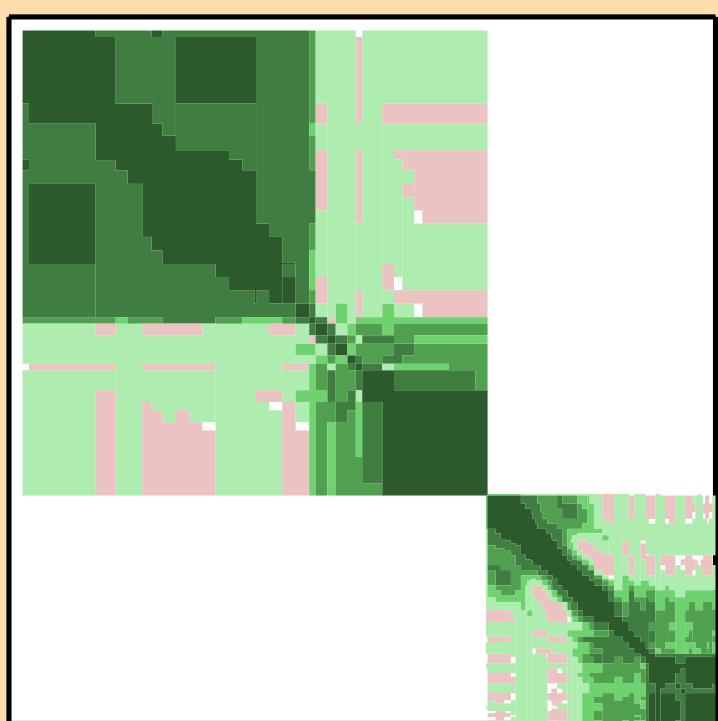
Correlation Matrix



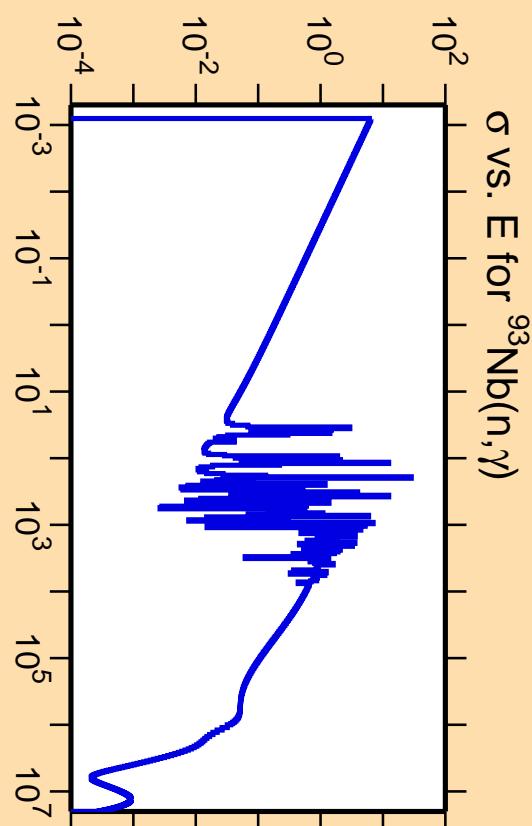
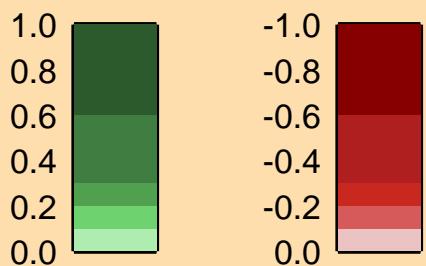


Ordinate scales are % relative standard deviation and barns.

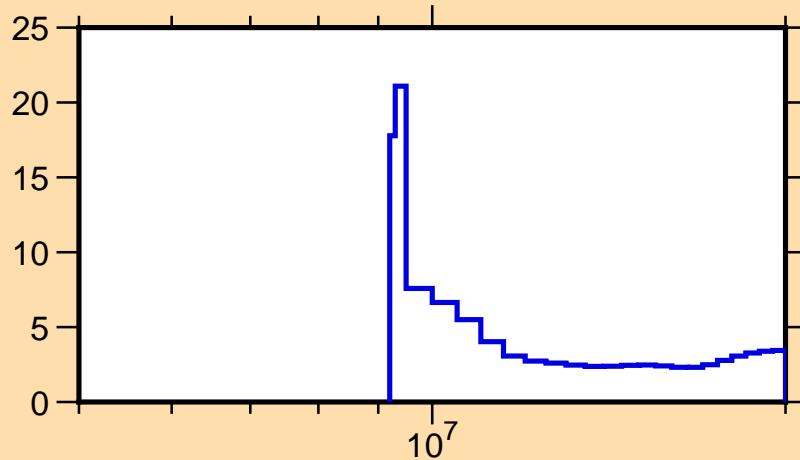
Abscissa scales are energy (eV).



Correlation Matrix



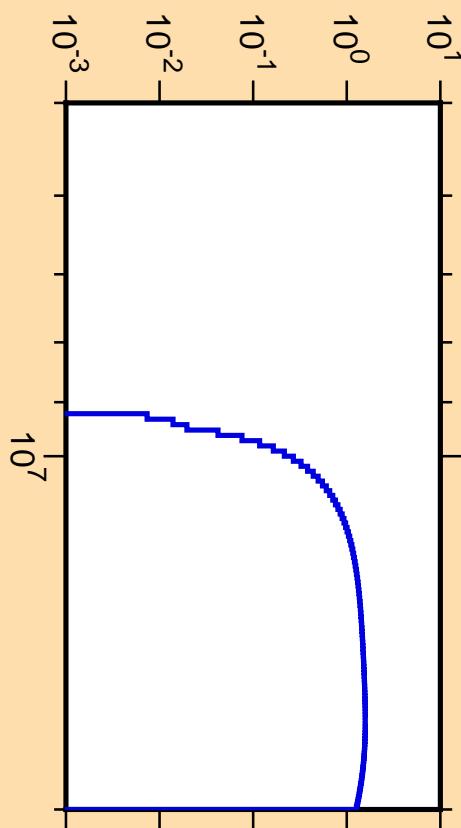
$\Delta\sigma/\sigma$  vs. E for  $^{127}\text{I}(n,2n)$



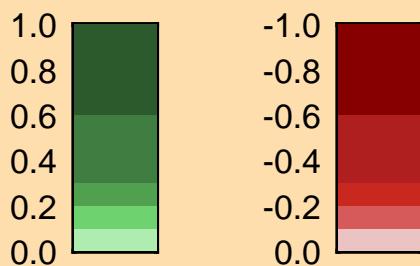
Ordinate scales are % relative standard deviation and barns.

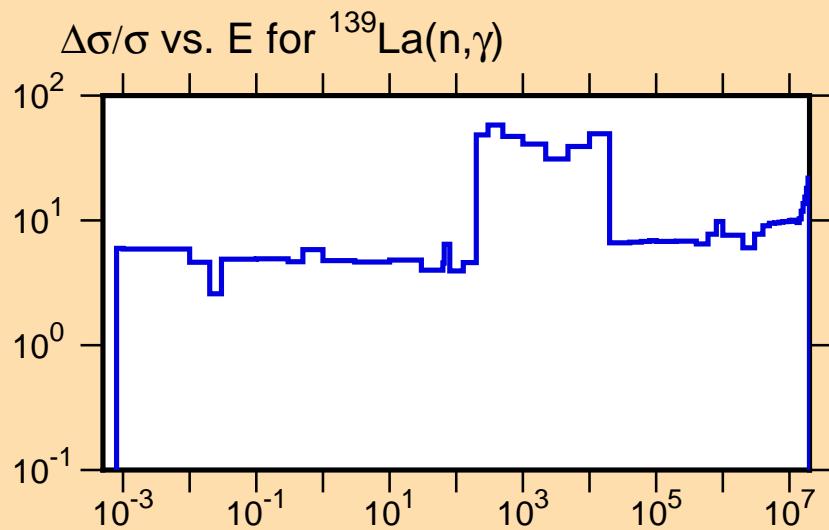
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{127}\text{I}(n,2n)$



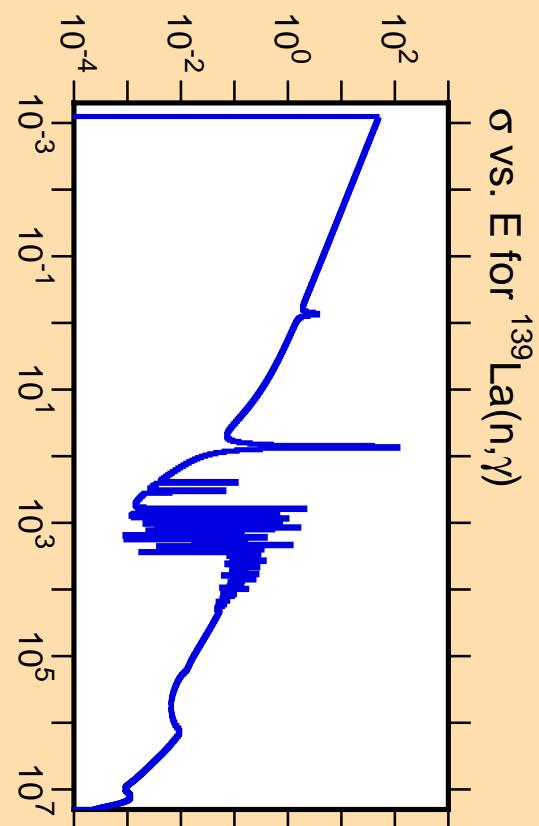
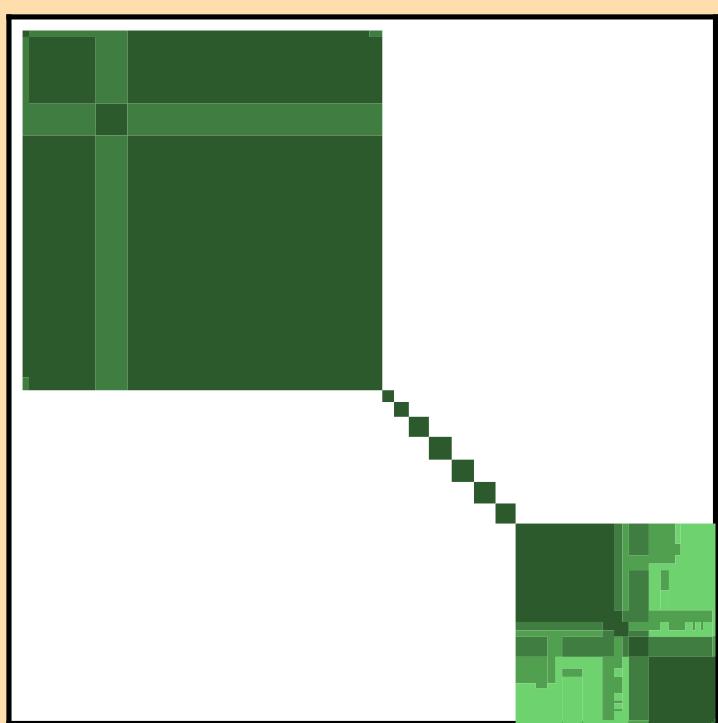
Correlation Matrix



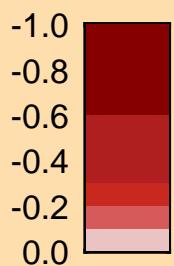
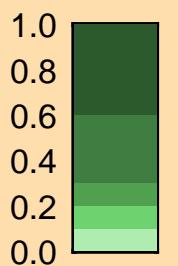


Ordinate scales are % relative standard deviation and barns.

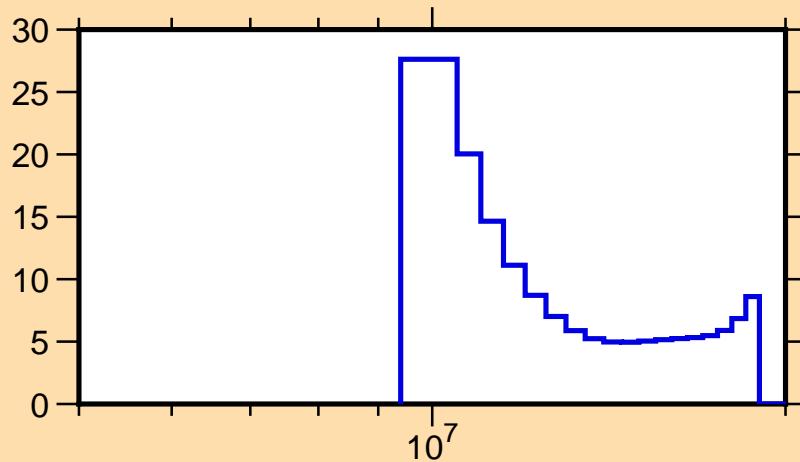
Abscissa scales are energy (eV).



Correlation Matrix



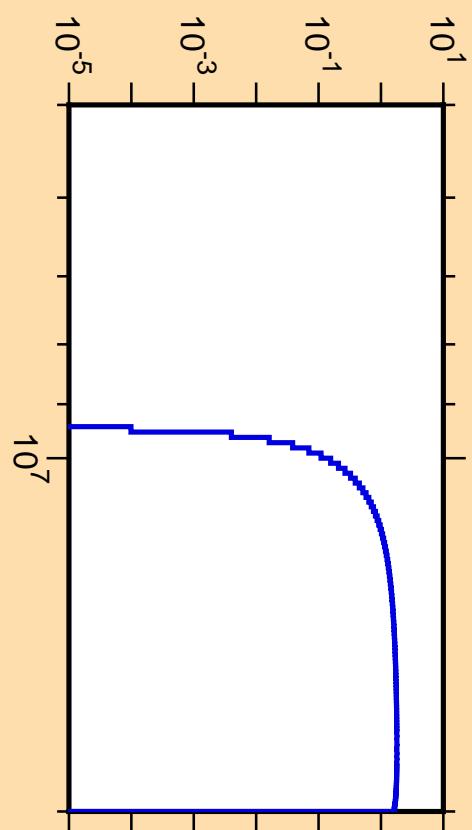
$\Delta\sigma/\sigma$  vs. E for  $^{141}\text{Pr}(n,2n)$



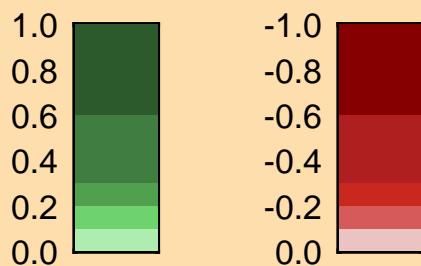
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

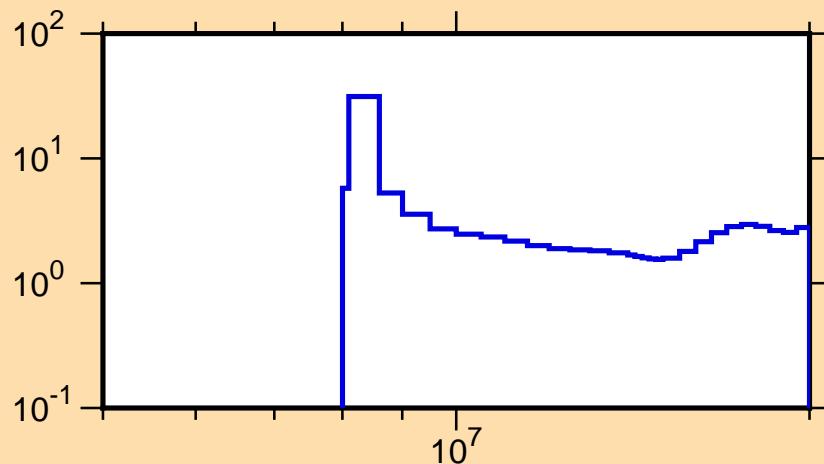
$\sigma$  vs. E for  $^{141}\text{Pr}(n,2n)$



Correlation Matrix

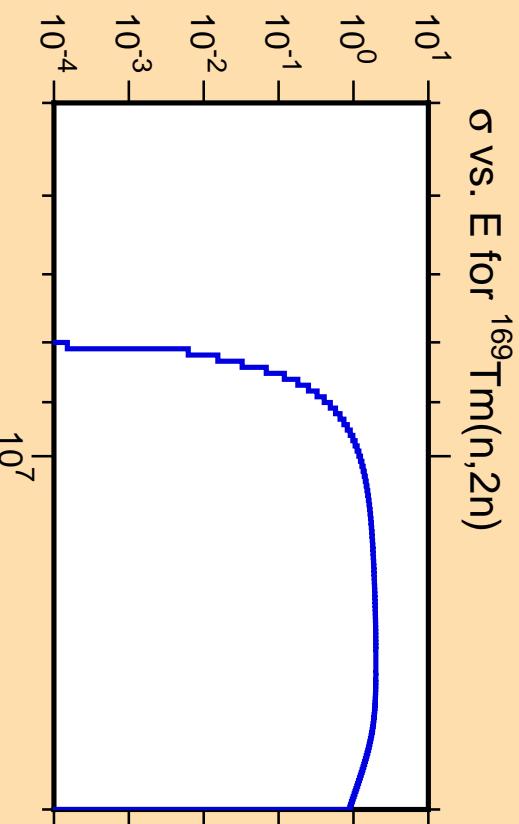


### $\Delta\sigma/\sigma$ vs. E for $^{169}\text{Tm}(n,2n)$

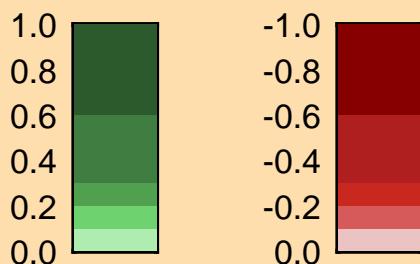


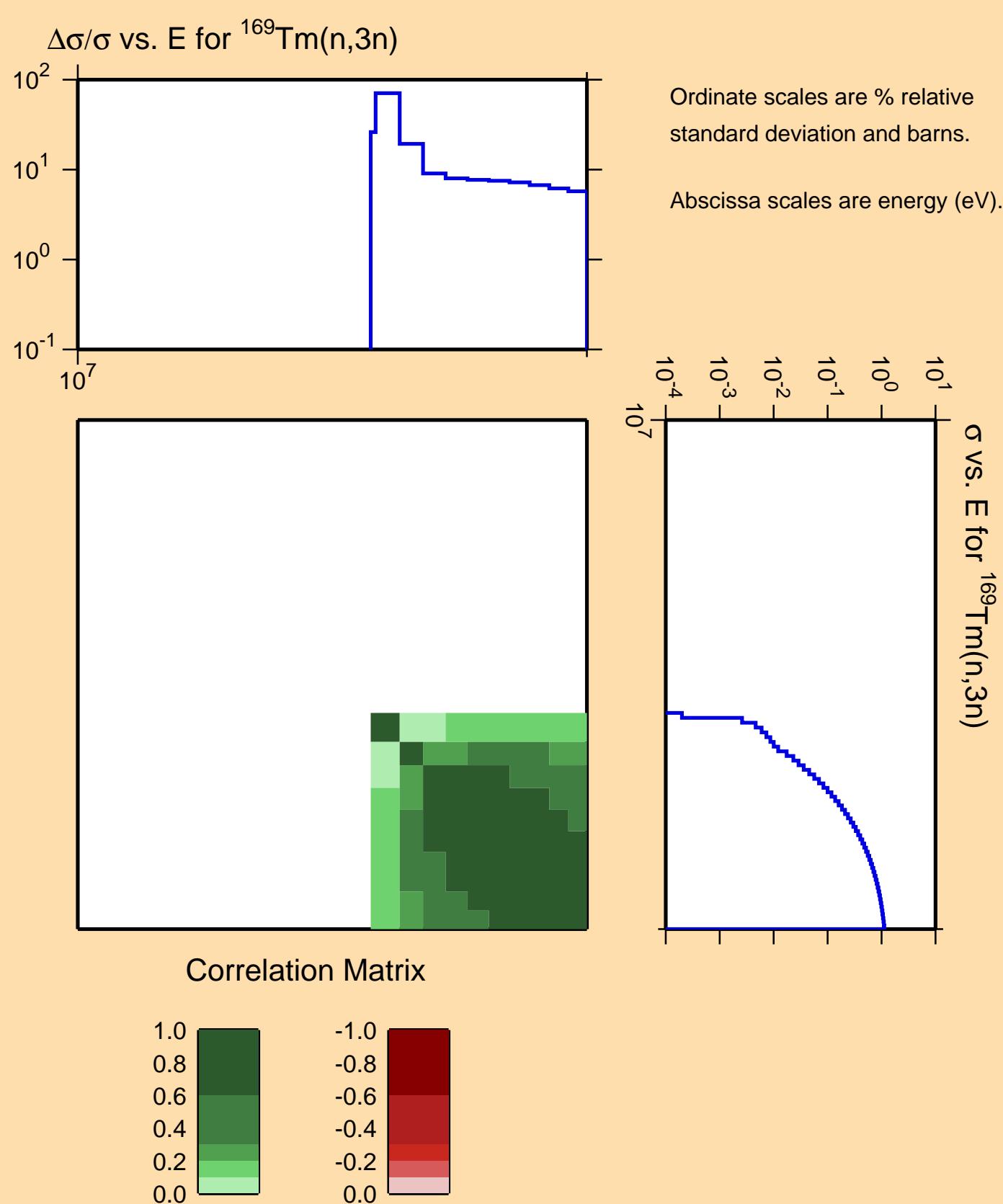
Ordinate scales are % relative standard deviation and barns.

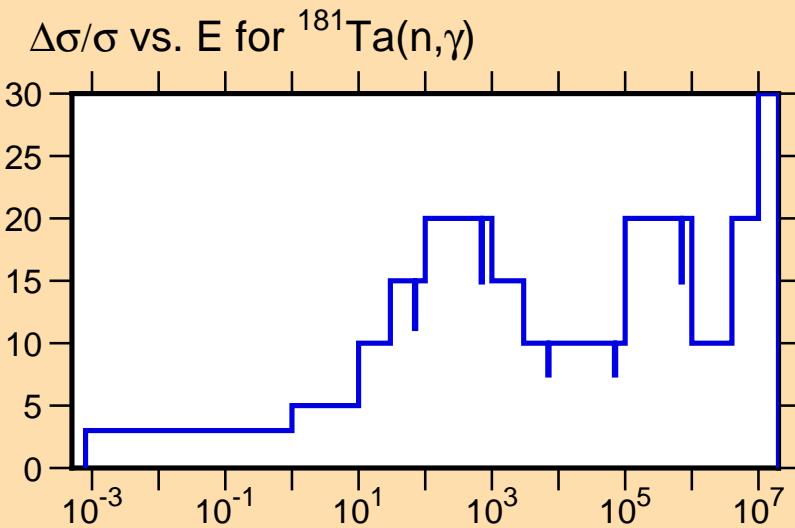
Abscissa scales are energy (eV).



Correlation Matrix

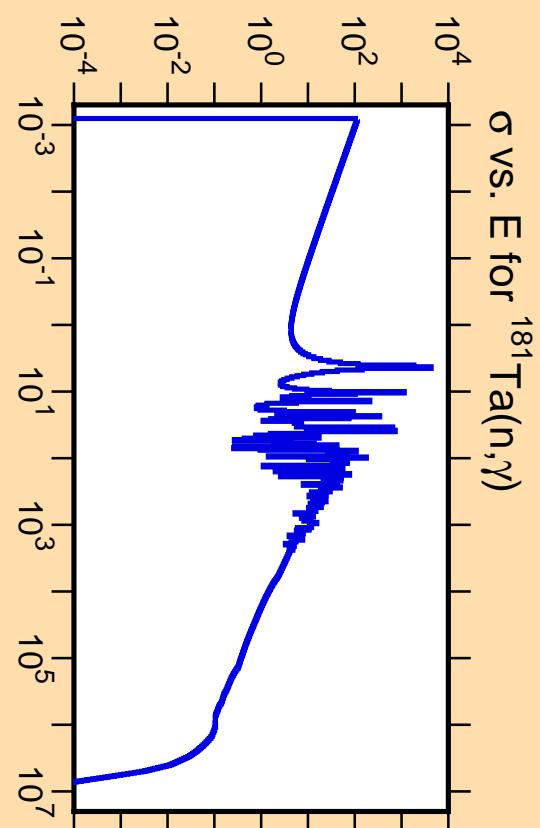






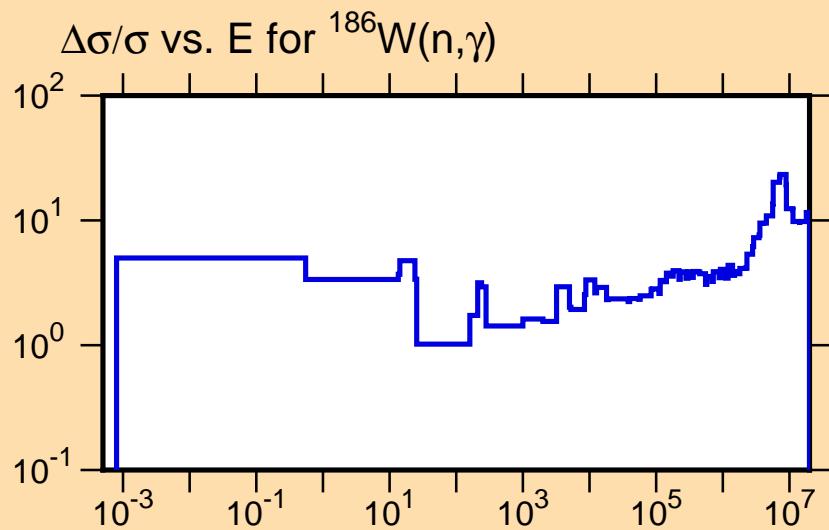
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



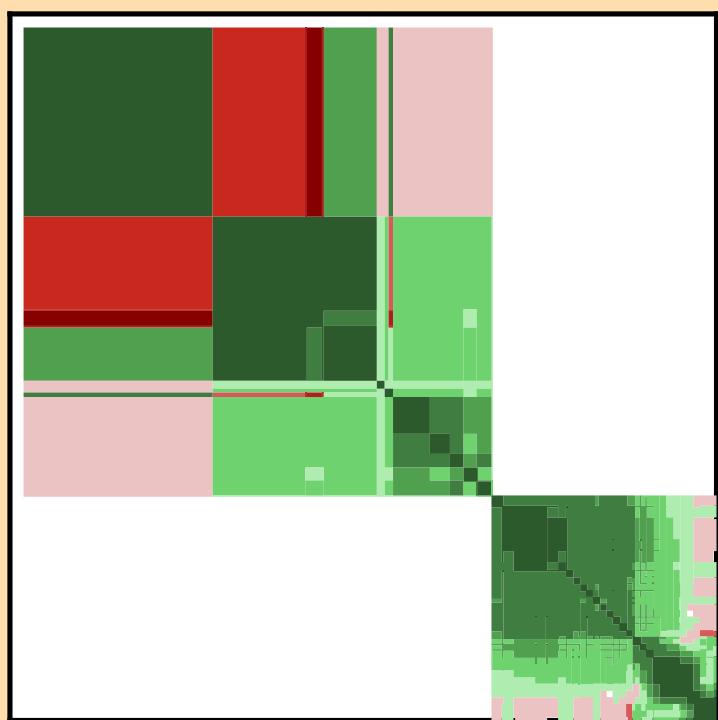
## Correlation Matrix



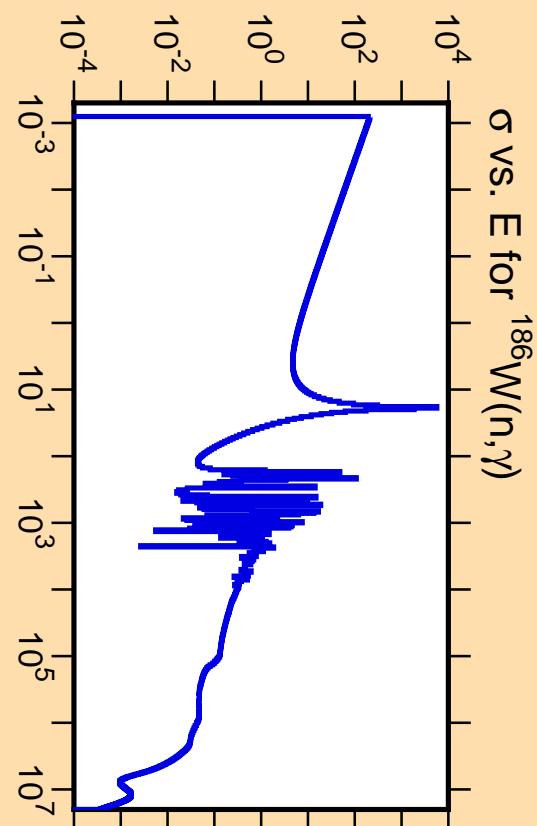
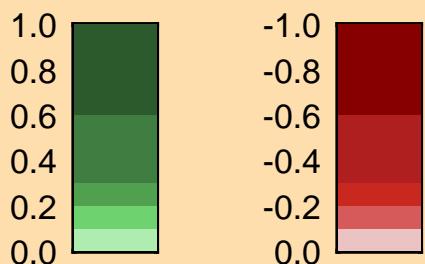


Ordinate scales are % relative standard deviation and barns.

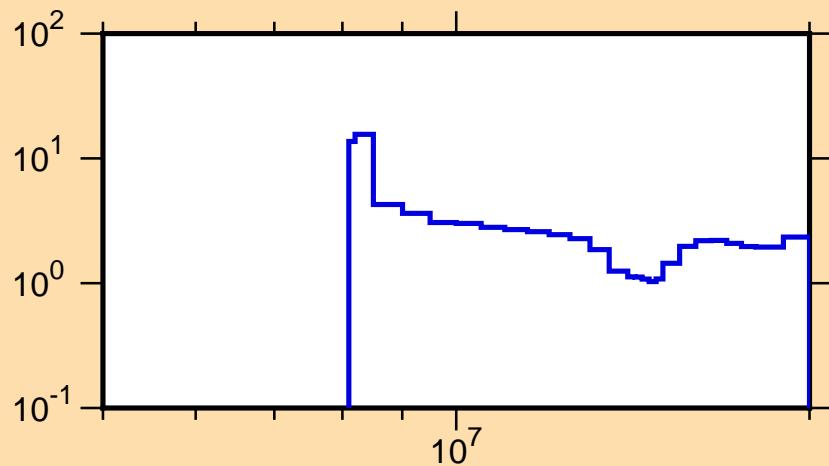
Abscissa scales are energy (eV).



Correlation Matrix



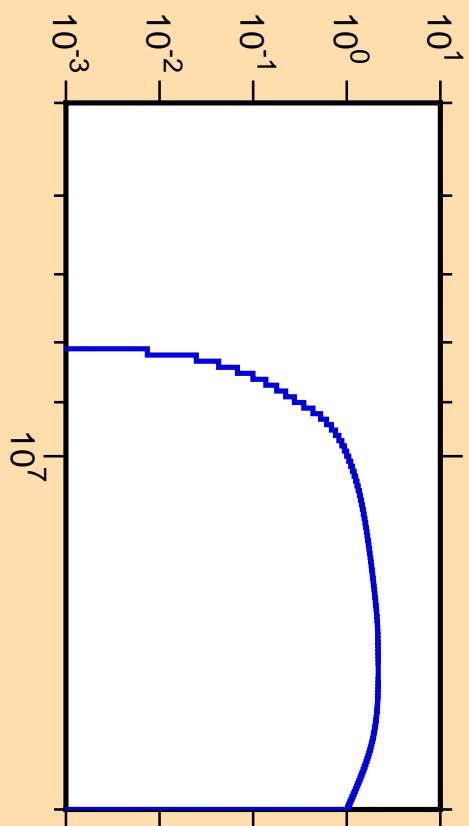
$\Delta\sigma/\sigma$  vs. E for  $^{197}\text{Au}(n,2n)$



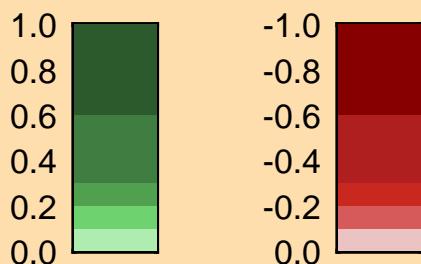
Ordinate scales are % relative standard deviation and barns.

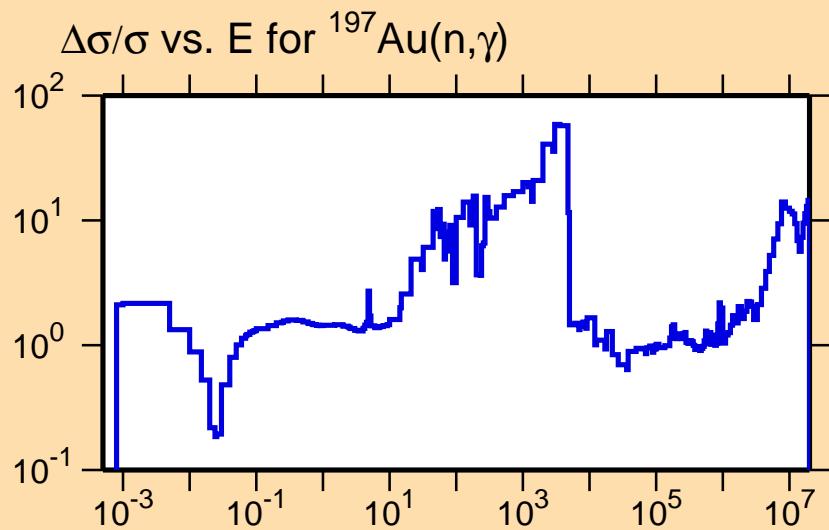
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{197}\text{Au}(n,2n)$



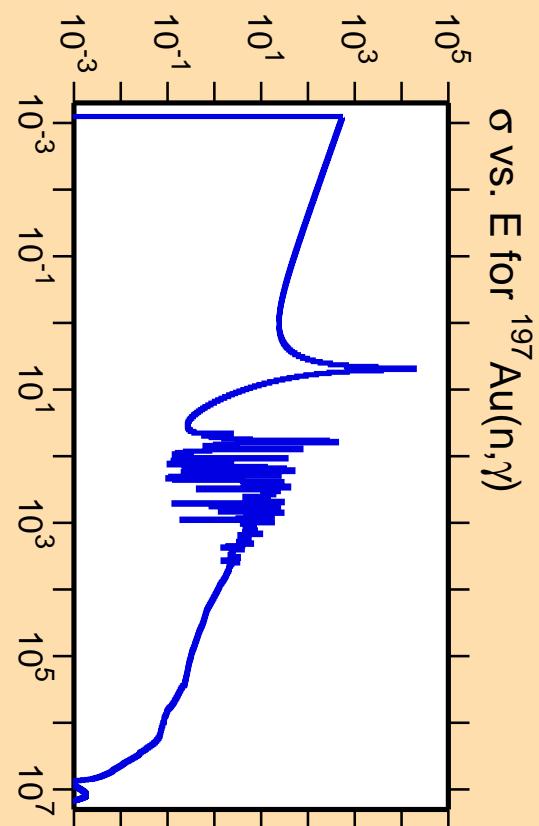
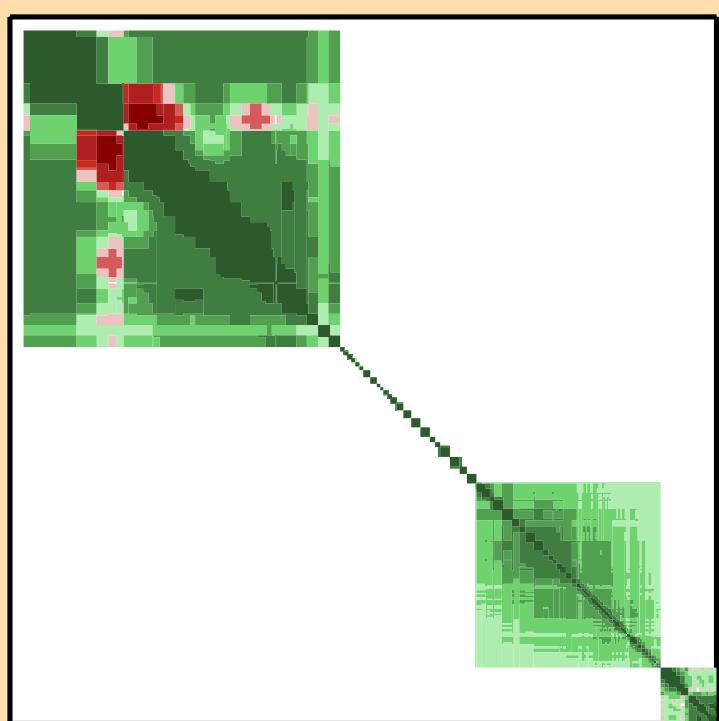
Correlation Matrix



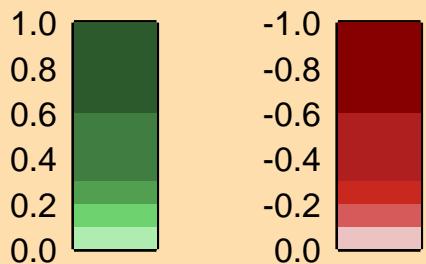


Ordinate scales are % relative standard deviation and barns.

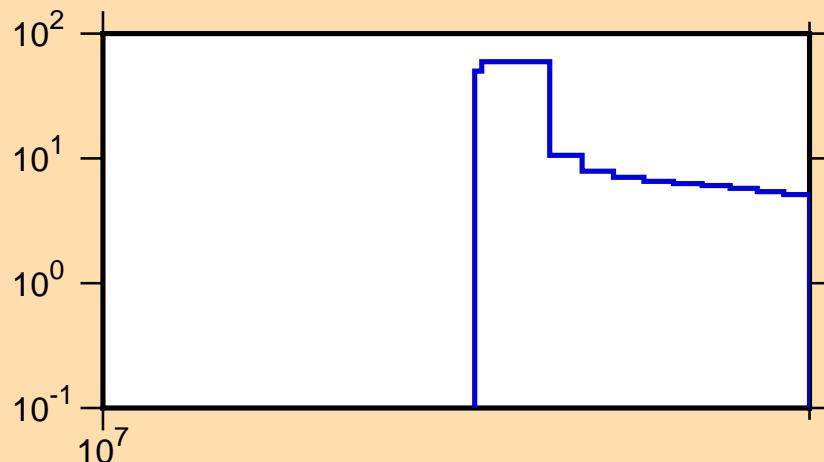
Abscissa scales are energy (eV).



Correlation Matrix



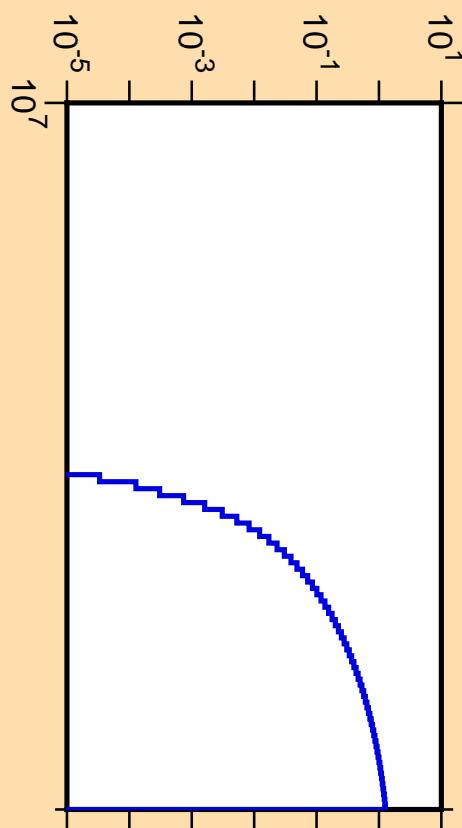
### $\Delta\sigma/\sigma$ vs. E for $^{209}\text{Bi}(n,3n)$



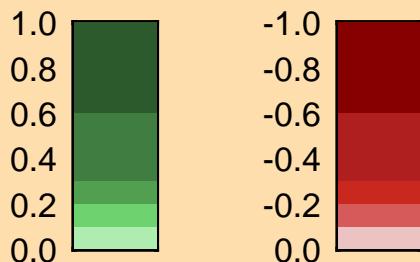
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

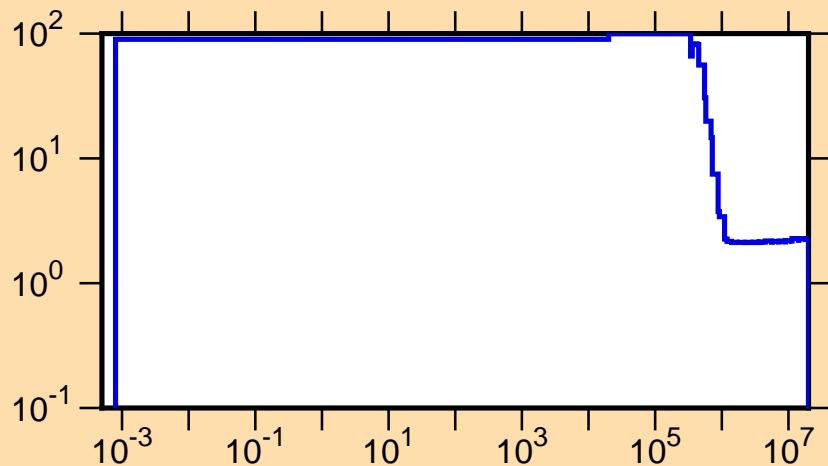
### $\sigma$ vs. E for $^{209}\text{Bi}(n,3n)$



Correlation Matrix



### $\Delta\sigma/\sigma$ vs. E for $^{232}\text{Th}(n,f)$

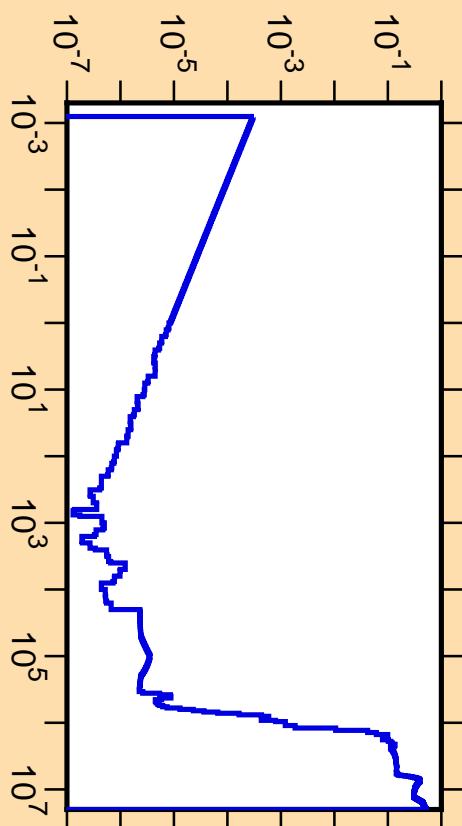


Ordinate scales are % relative standard deviation and barns.

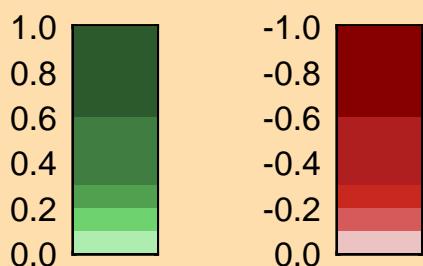
Abscissa scales are energy (eV).

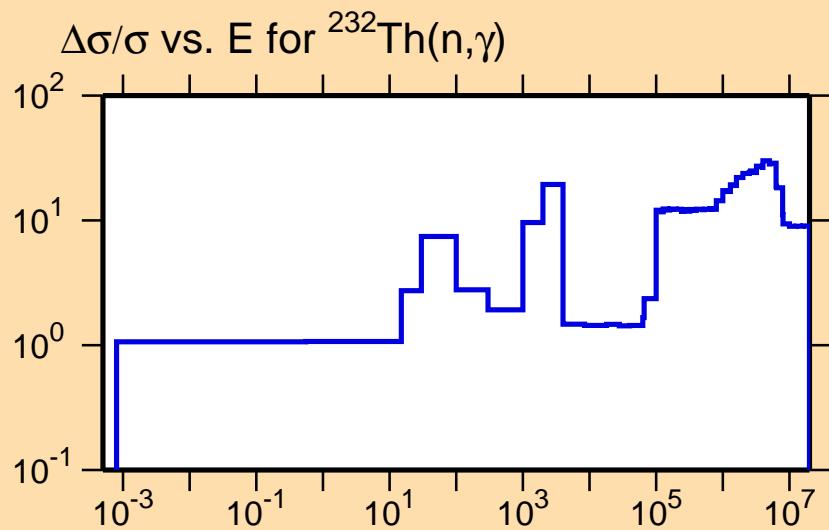
Warning: some uncertainty data were suppressed.

### $\sigma$ vs. E for $^{232}\text{Th}(n,f)$



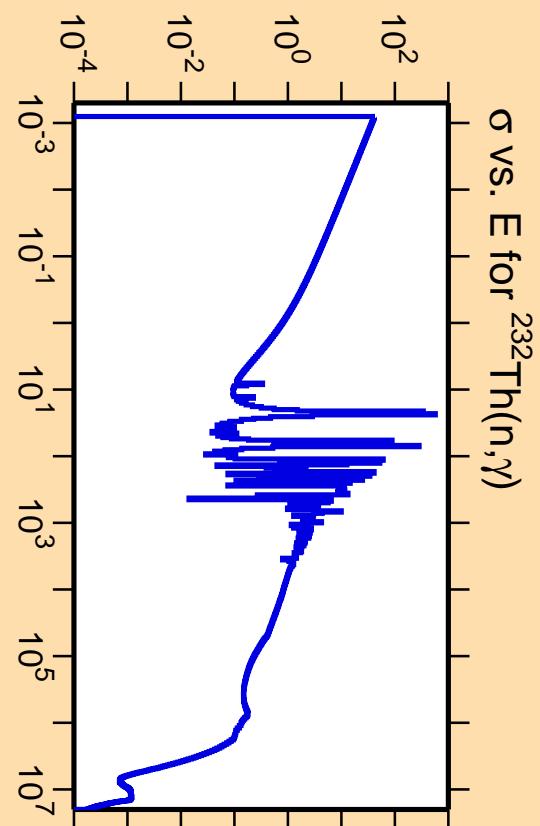
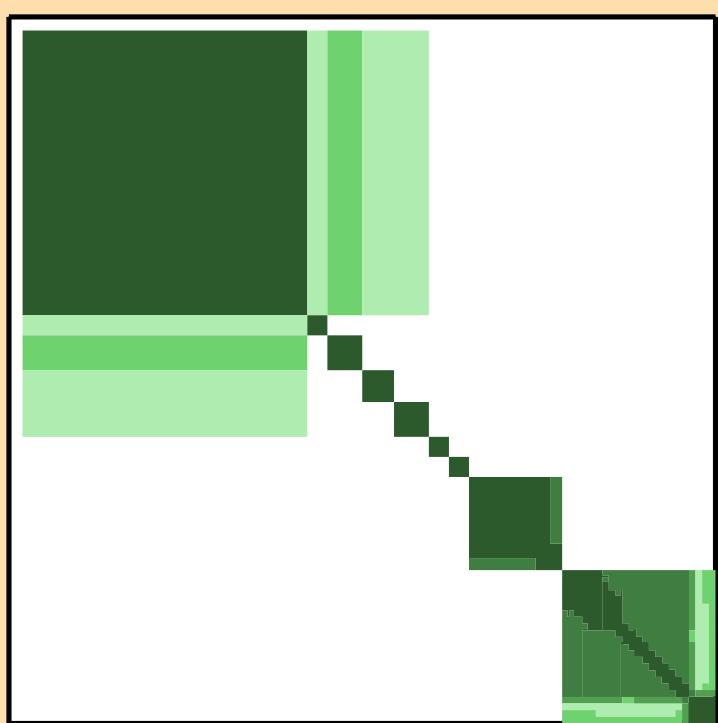
Correlation Matrix



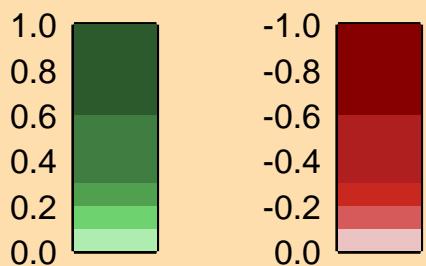


Ordinate scales are % relative standard deviation and barns.

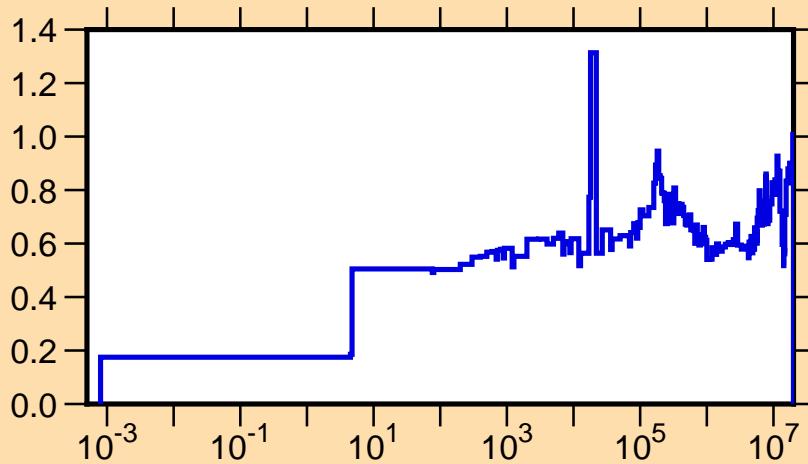
Abscissa scales are energy (eV).



Correlation Matrix



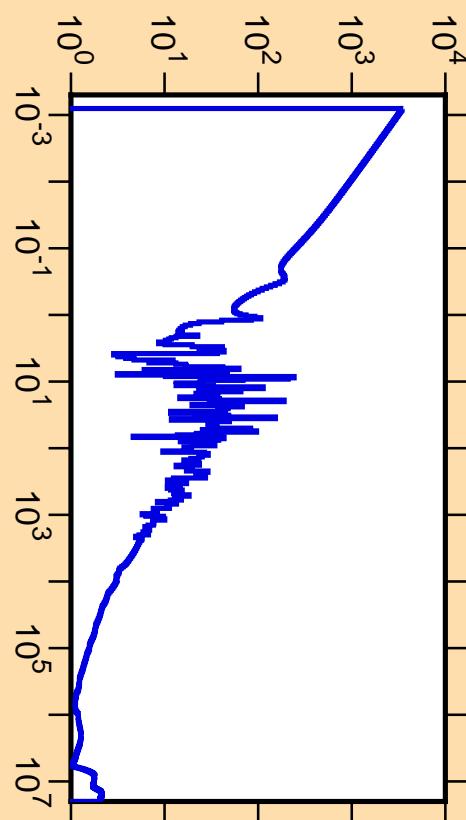
### $\Delta\sigma/\sigma$ vs. E for $^{235}\text{U}(n,f)$



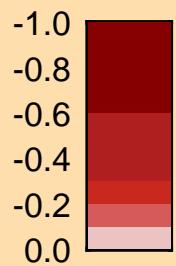
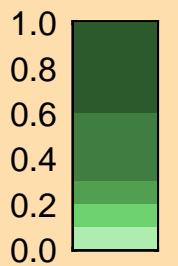
Ordinate scales are % relative standard deviation and barns.

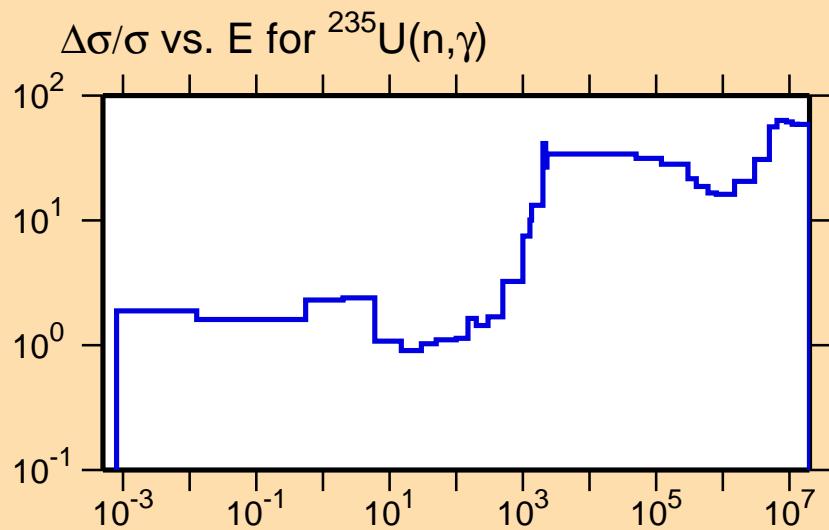
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{235}\text{U}(n,f)$



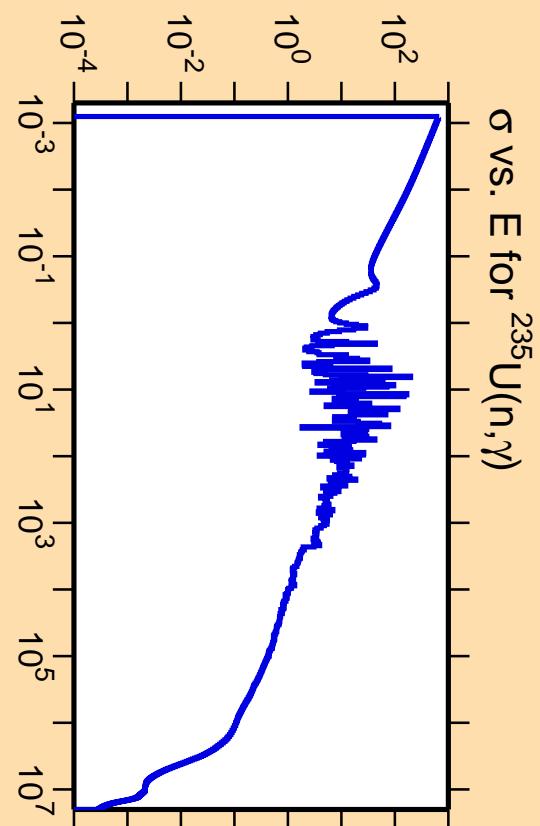
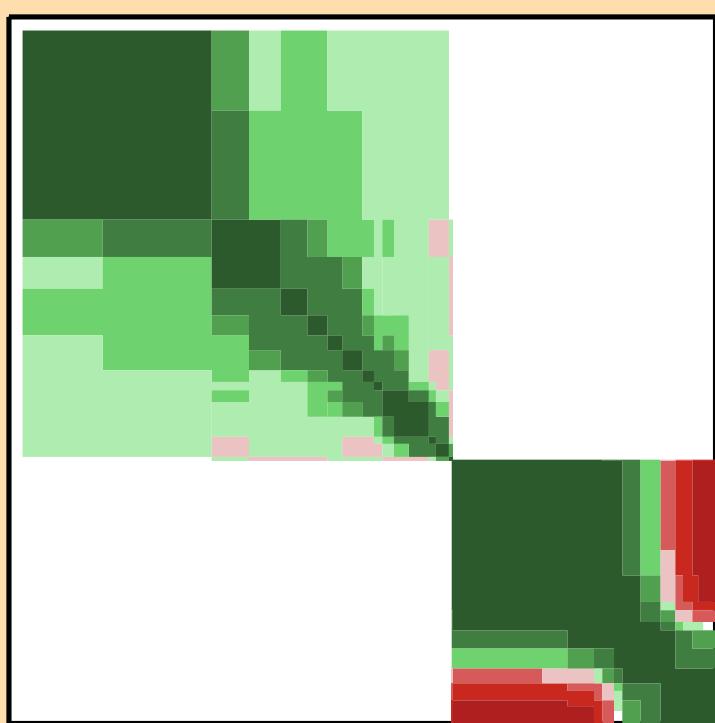
Correlation Matrix



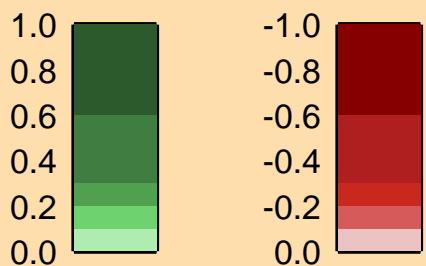


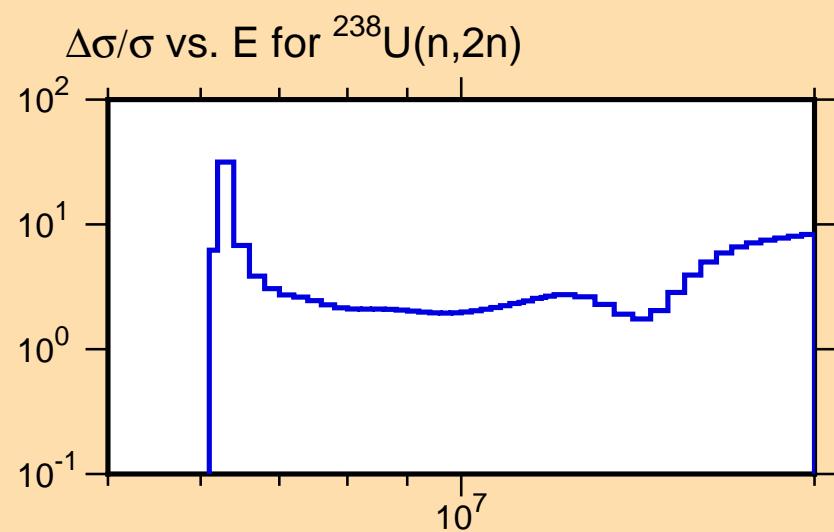
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



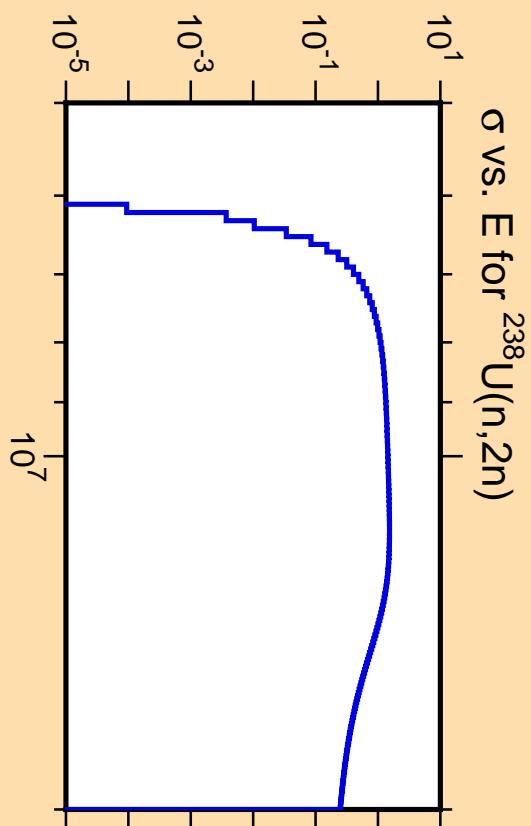
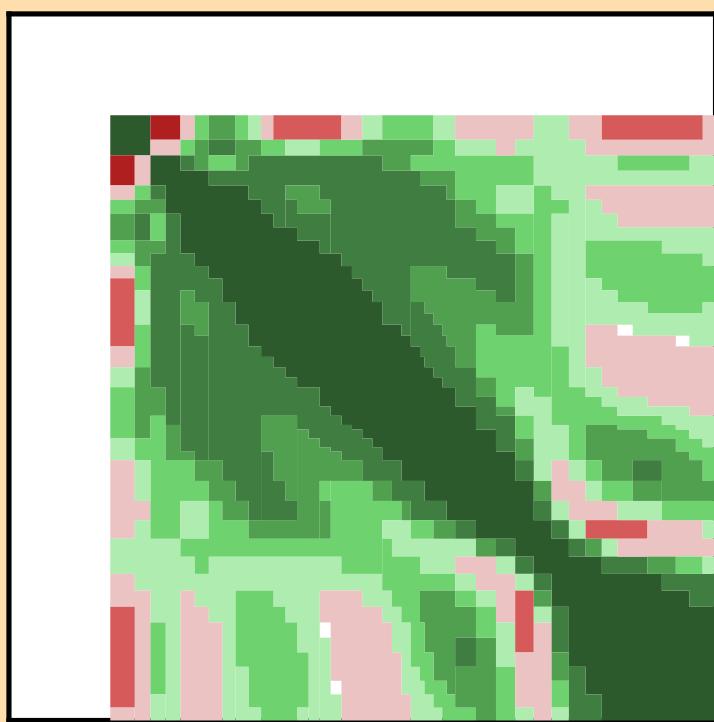
Correlation Matrix



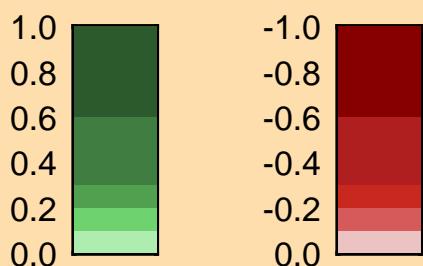


Ordinate scales are % relative standard deviation and barns.

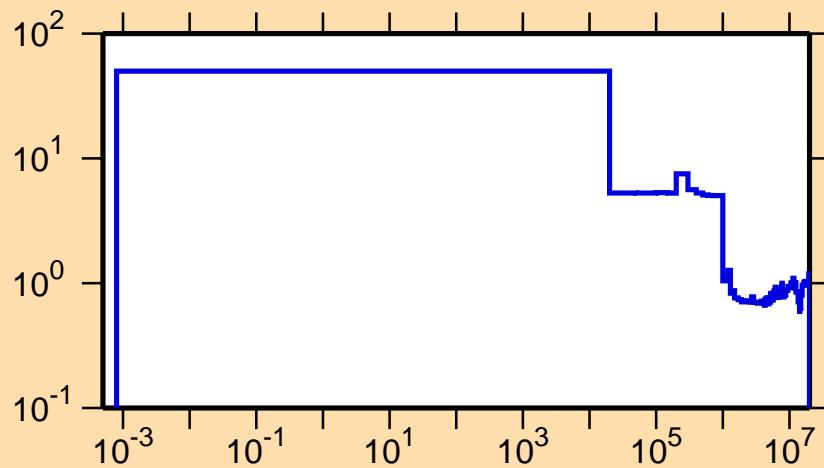
Abscissa scales are energy (eV).



Correlation Matrix



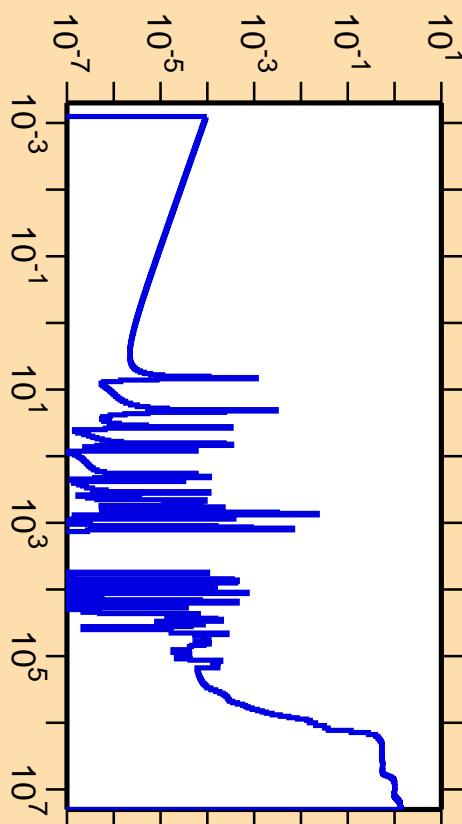
$\Delta\sigma/\sigma$  vs. E for  $^{238}\text{U}(n,f)$



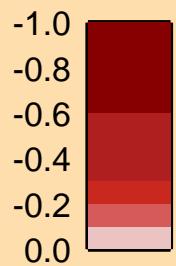
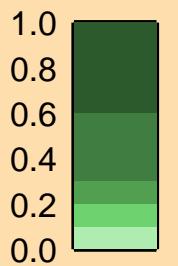
Ordinate scales are % relative standard deviation and barns.

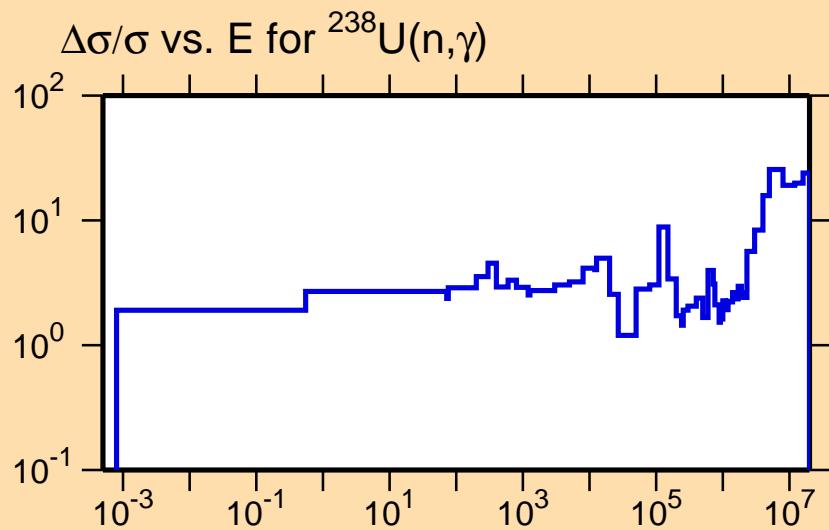
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{238}\text{U}(n,f)$



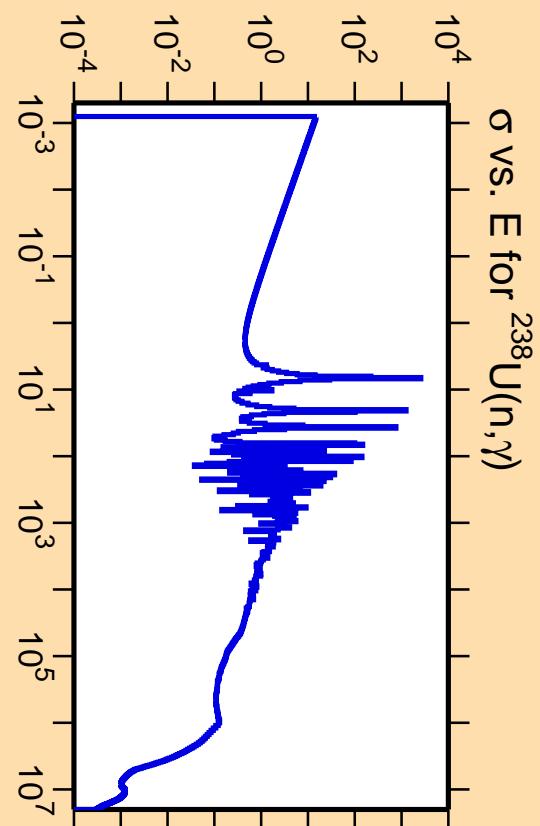
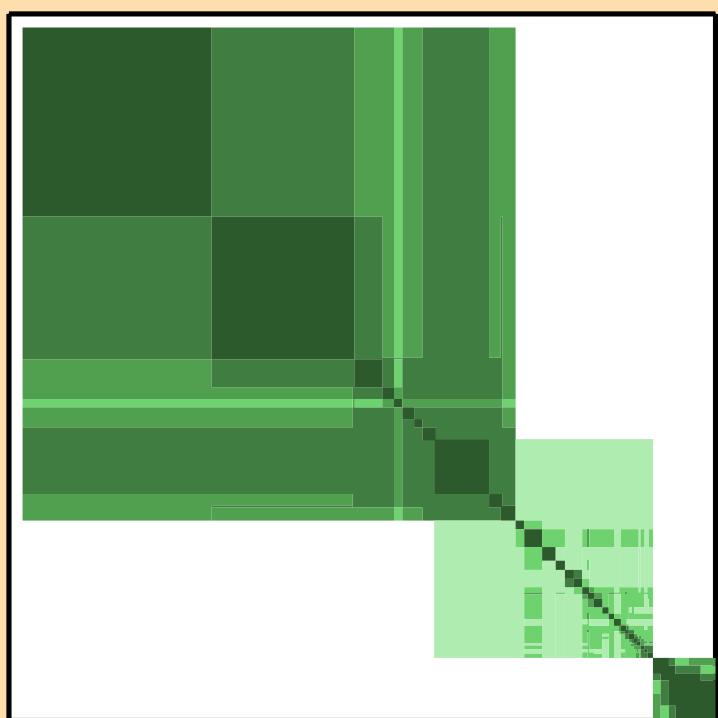
Correlation Matrix



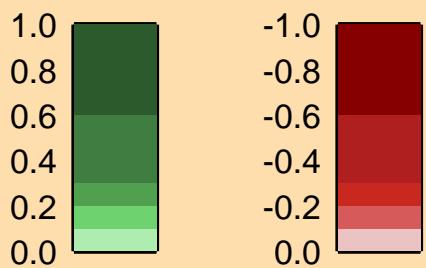


Ordinate scales are % relative standard deviation and barns.

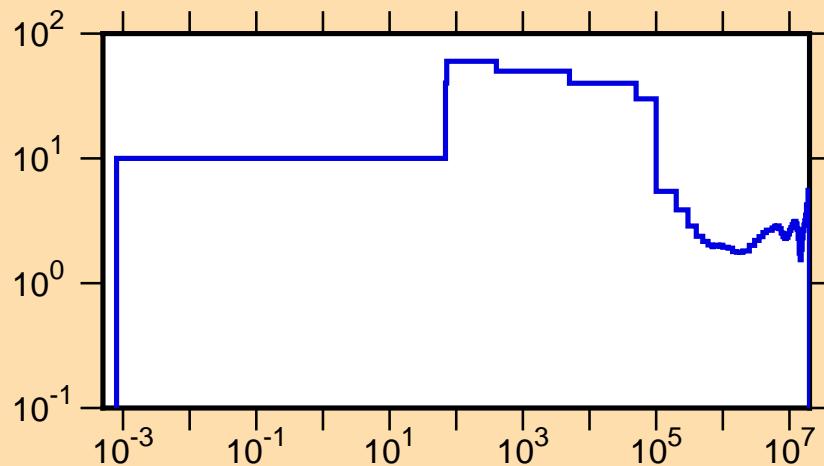
Abscissa scales are energy (eV).



Correlation Matrix



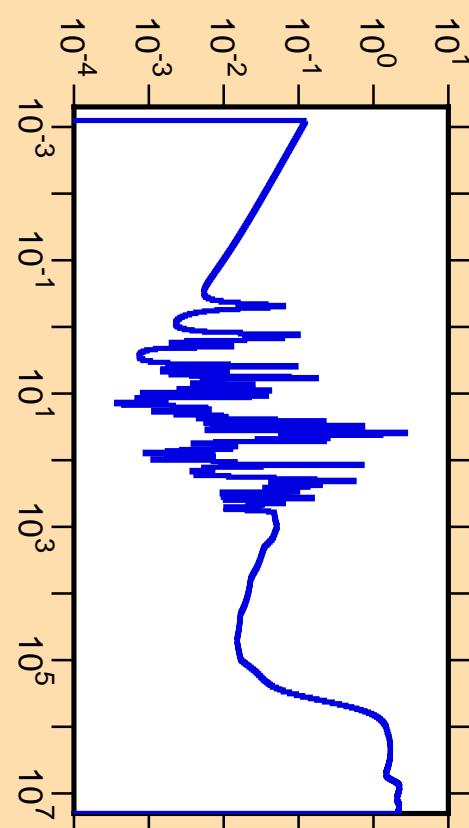
$\Delta\sigma/\sigma$  vs. E for  $^{237}\text{Np}(n,f)$



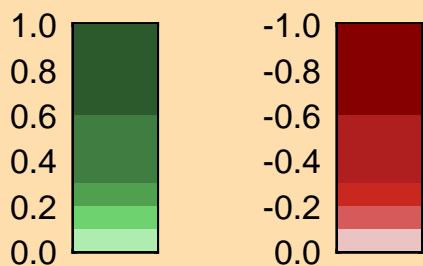
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

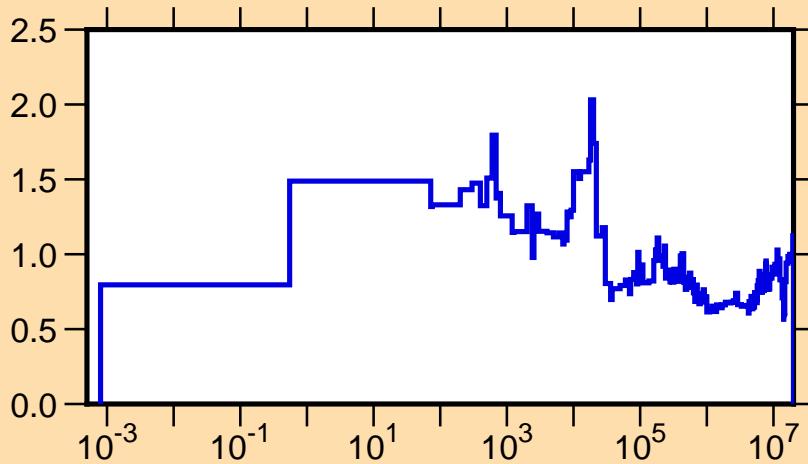
$\sigma$  vs. E for  $^{237}\text{Np}(n,f)$



Correlation Matrix



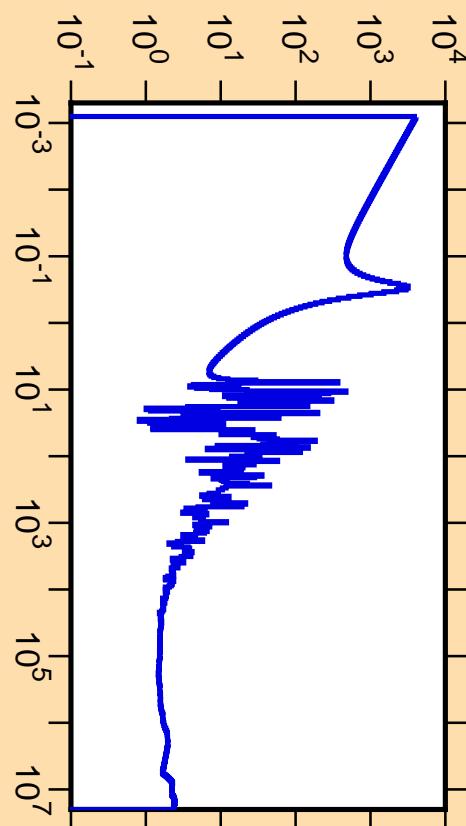
### $\Delta\sigma/\sigma$ vs. E for $^{239}\text{Pu}(n,f)$



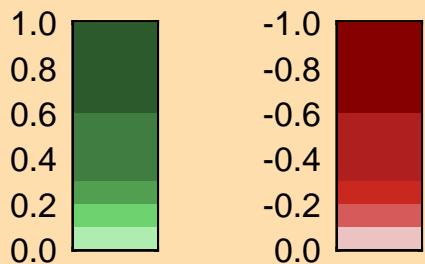
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

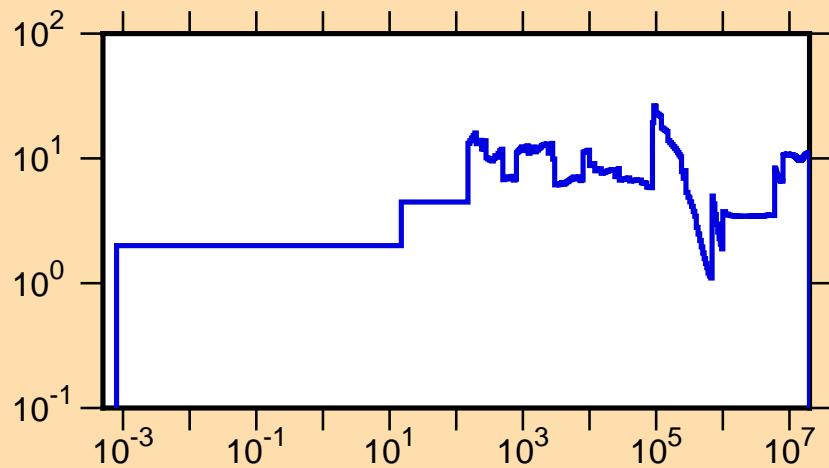
### $\sigma$ vs. E for $^{239}\text{Pu}(n,f)$



Correlation Matrix



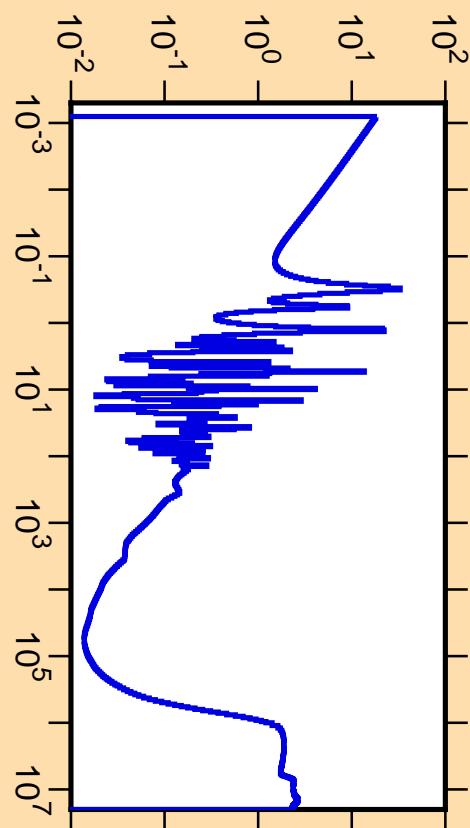
$\Delta\sigma/\sigma$  vs. E for  $^{241}\text{Am}(n,f)$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{241}\text{Am}(n,f)$



Correlation Matrix

