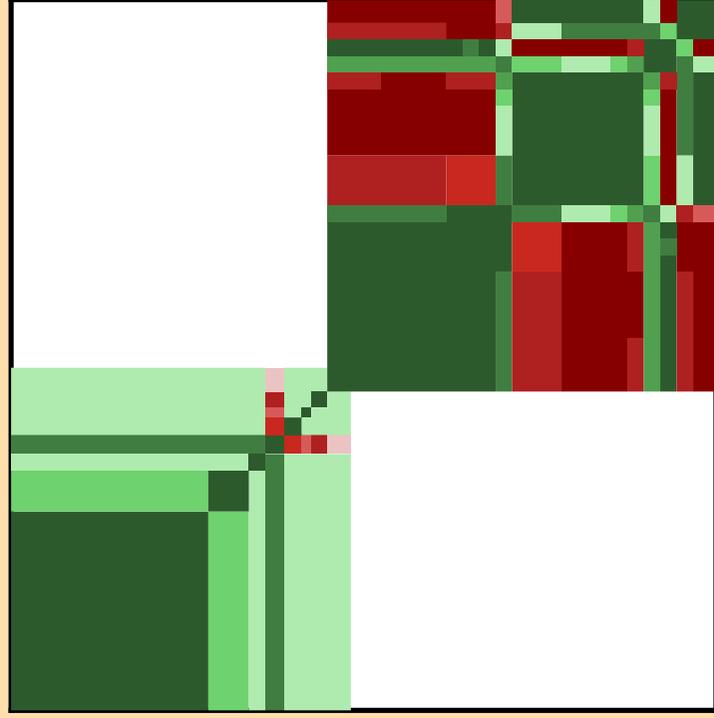
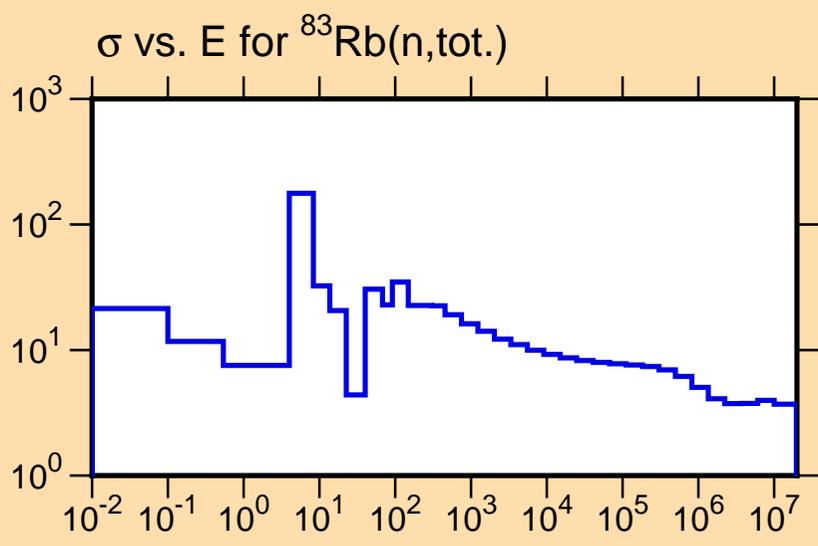
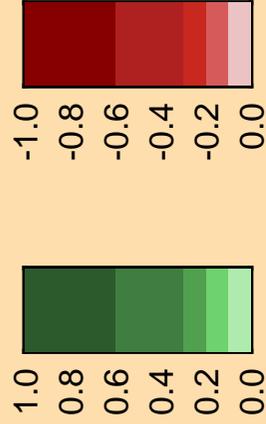


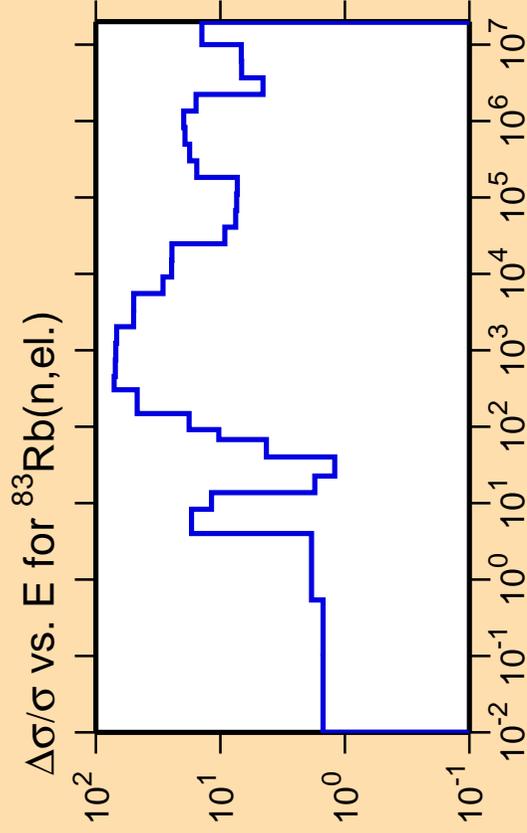
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

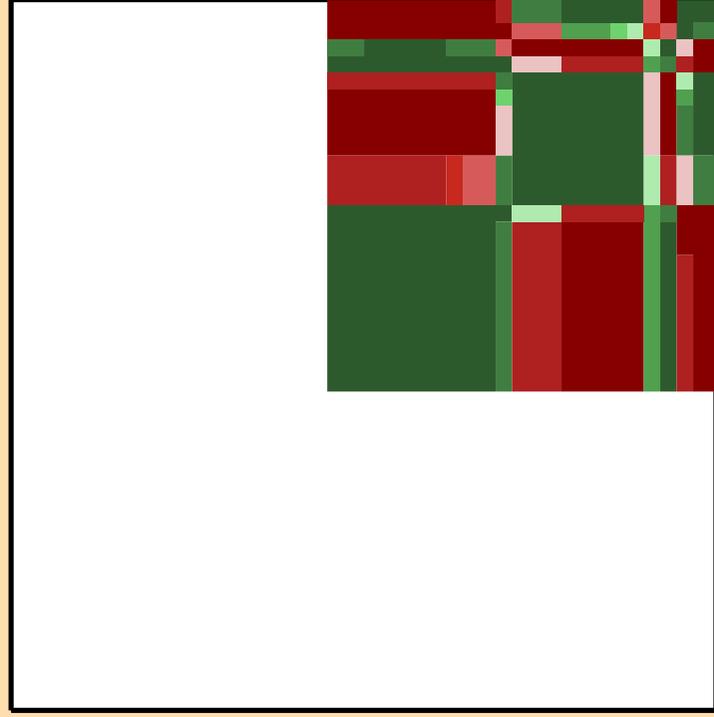
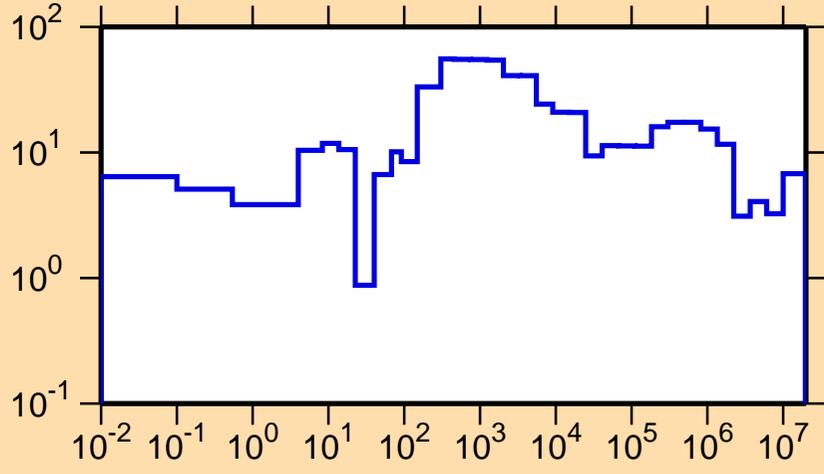




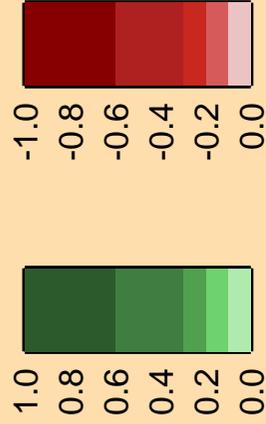
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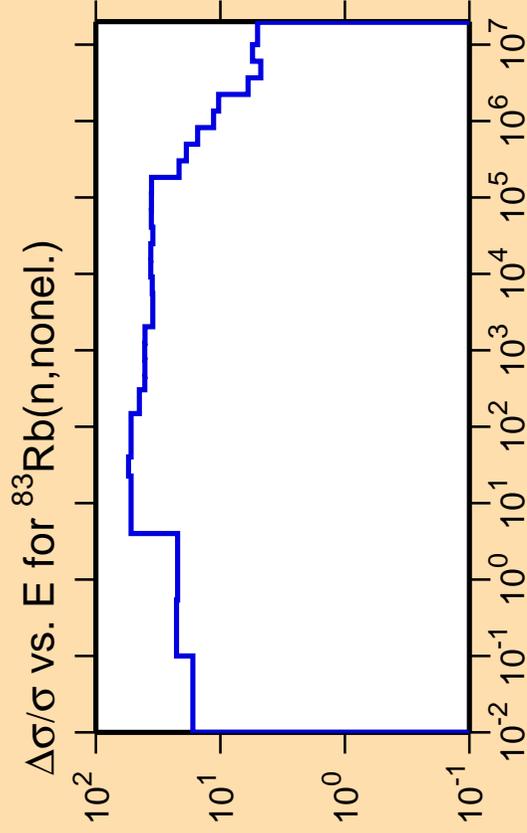
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



Correlation Matrix

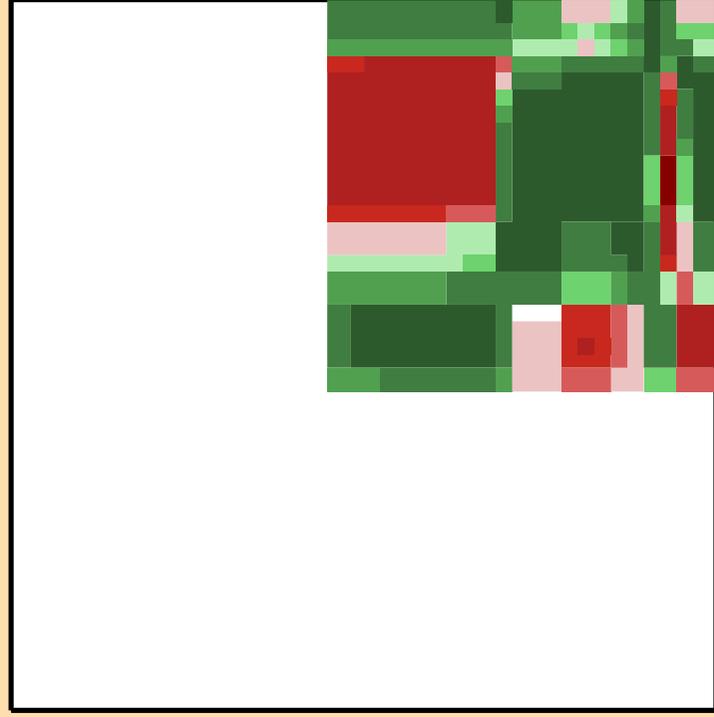
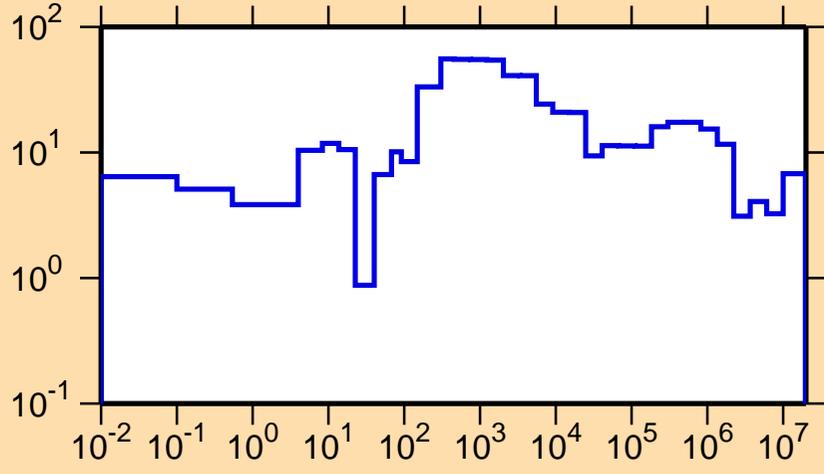




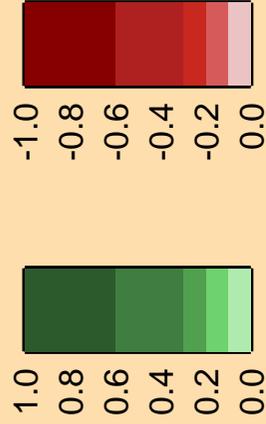
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relative standard deviation.

Abscissa scales are energy (eV).

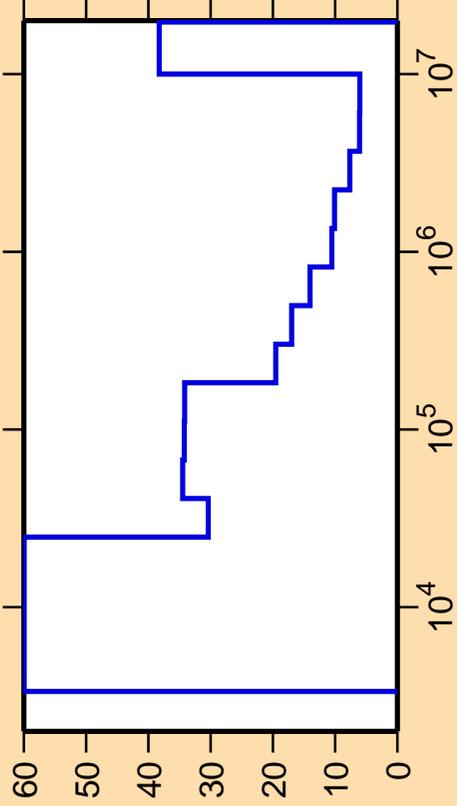
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



Correlation Matrix



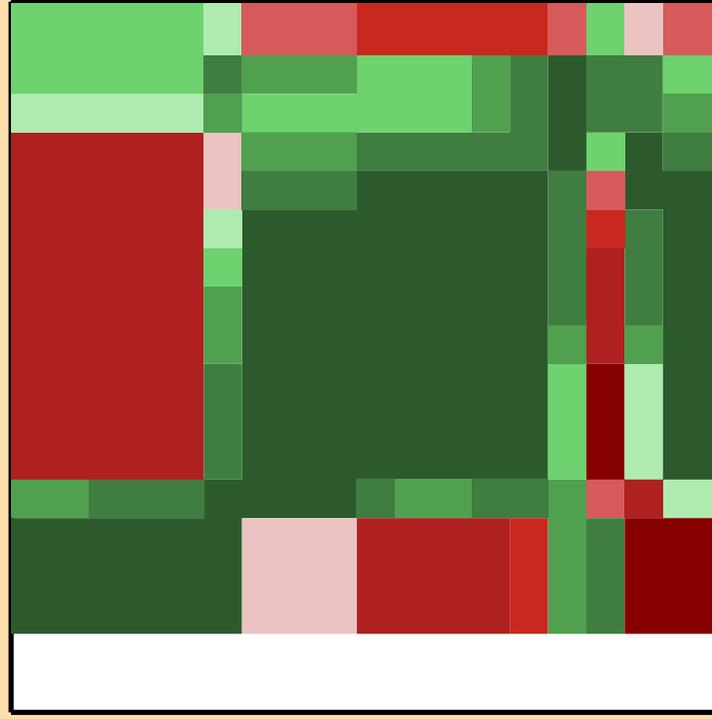
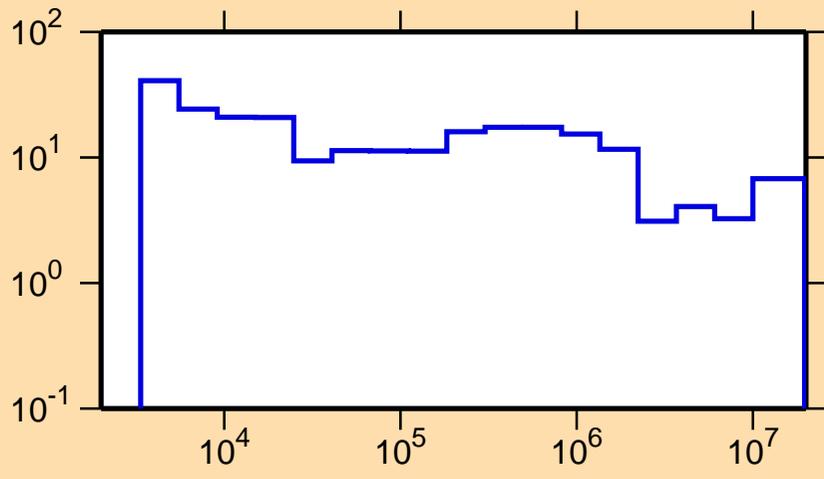
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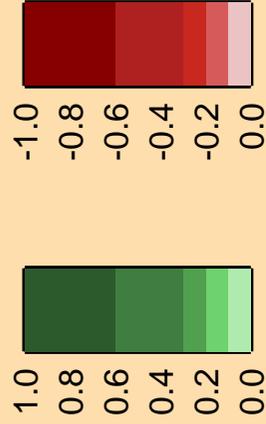
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relative standard deviation.

Abscissa scales are energy (eV).

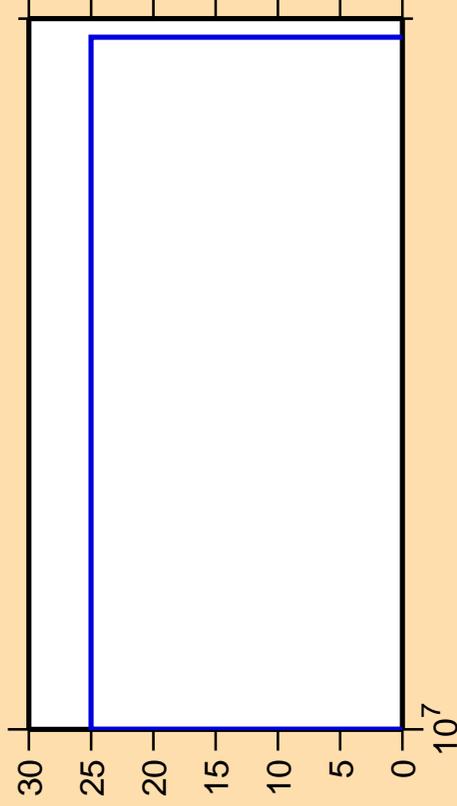
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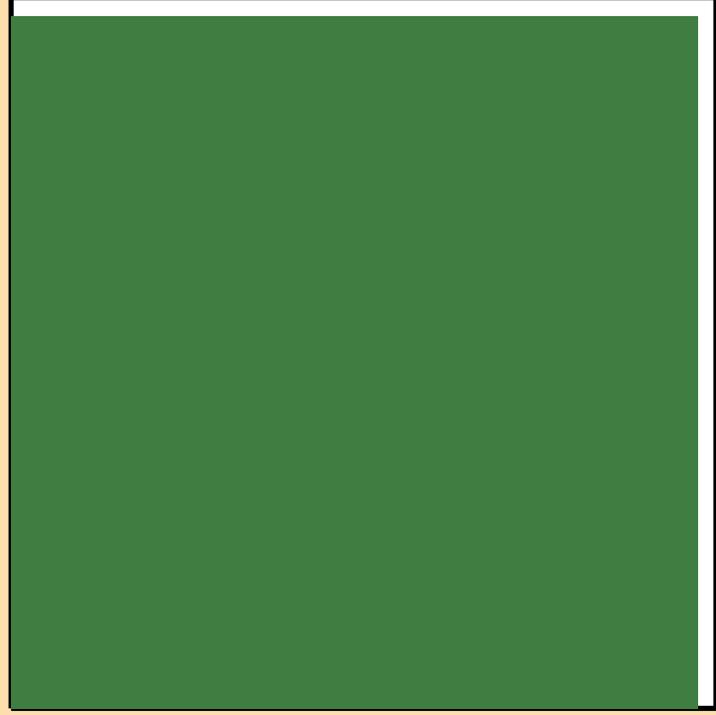
Correlation Matrix



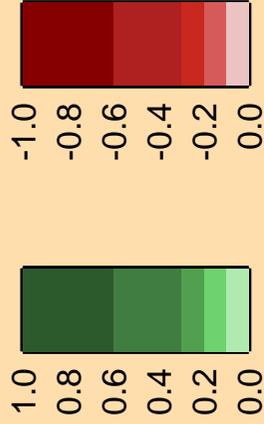
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,2n)$

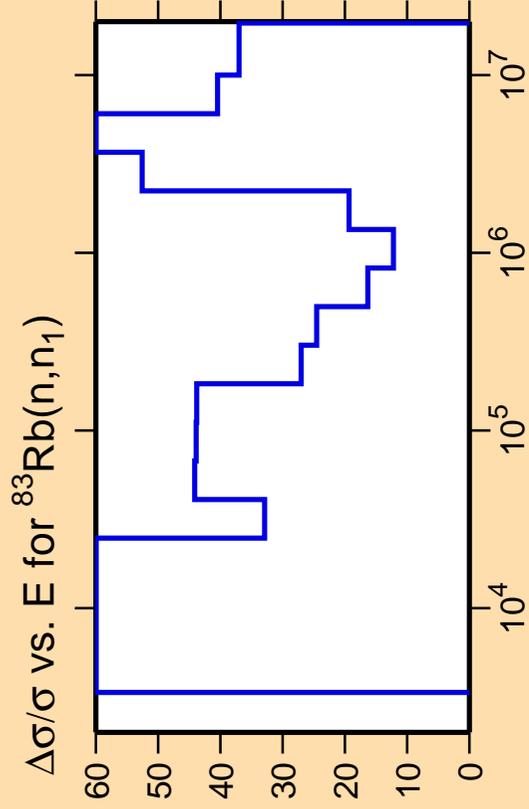


$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



Correlation Matrix

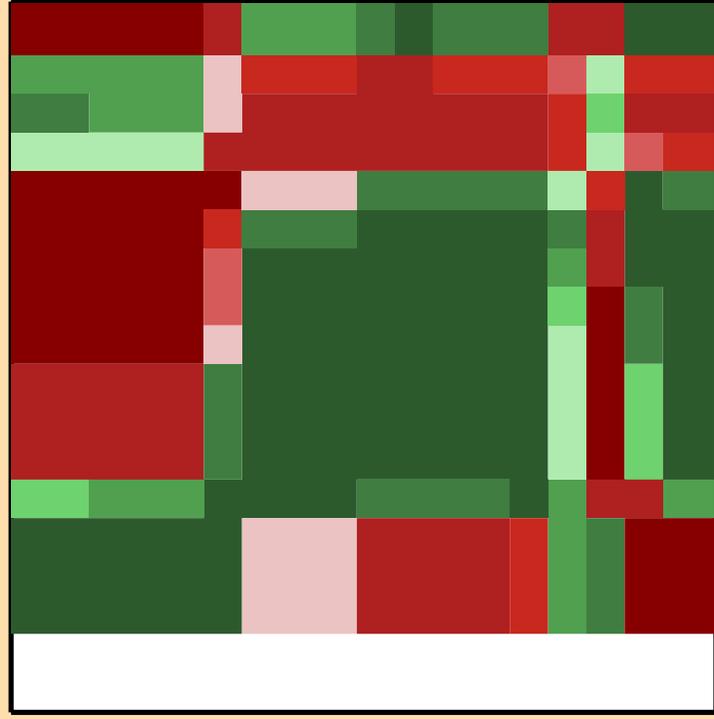
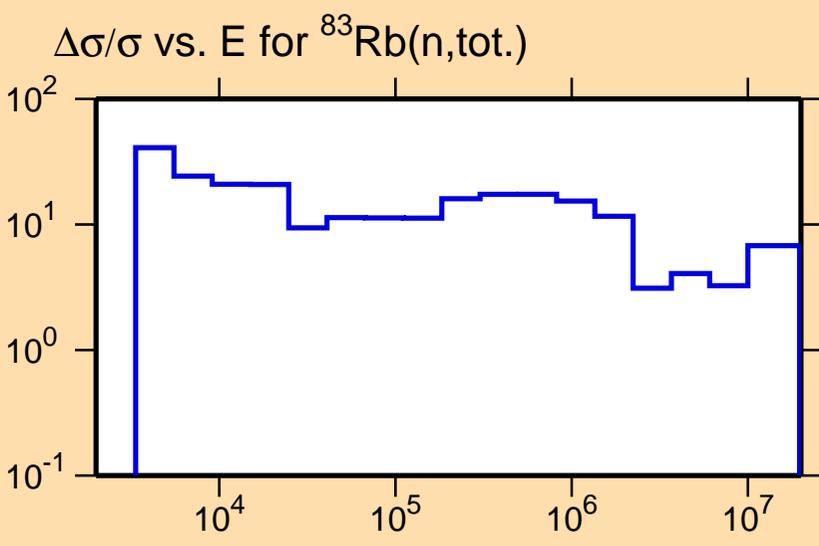




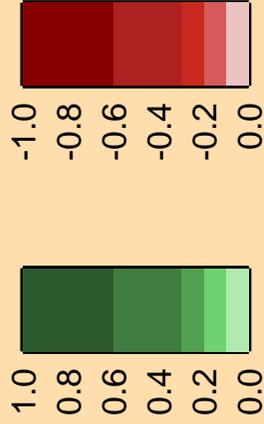
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Abscissa scales are energy (eV).

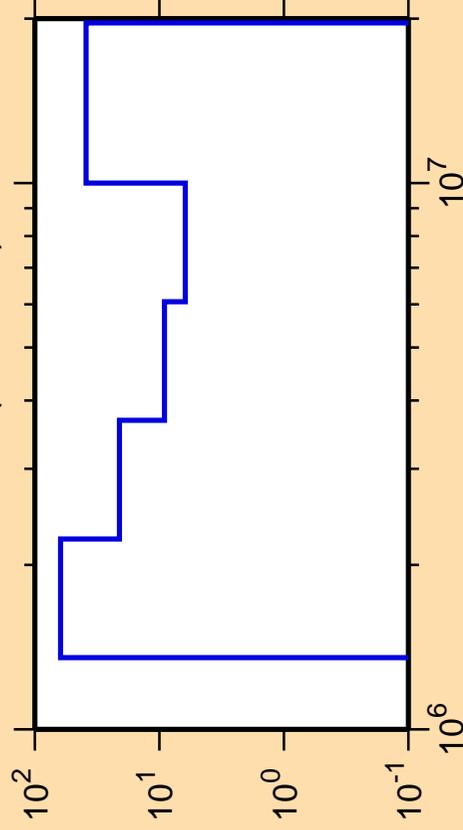
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Correlation Matrix



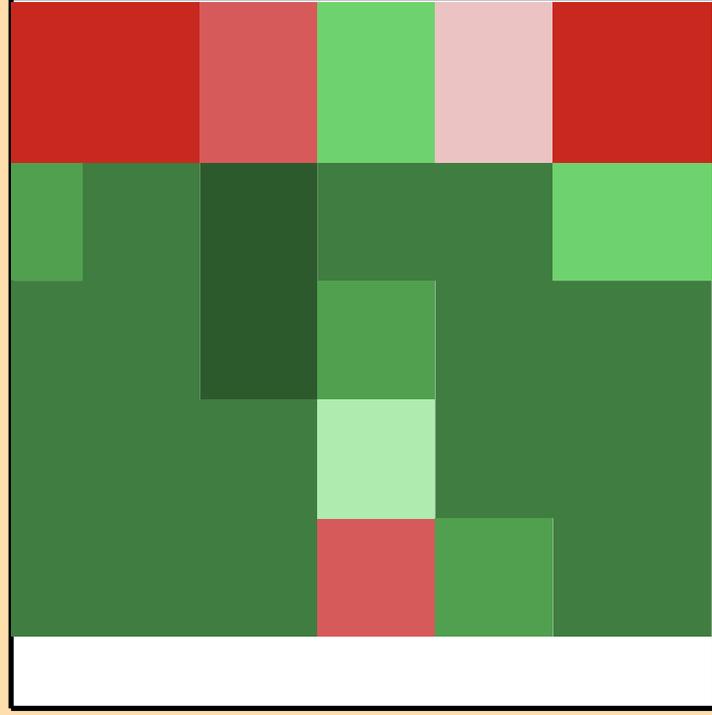
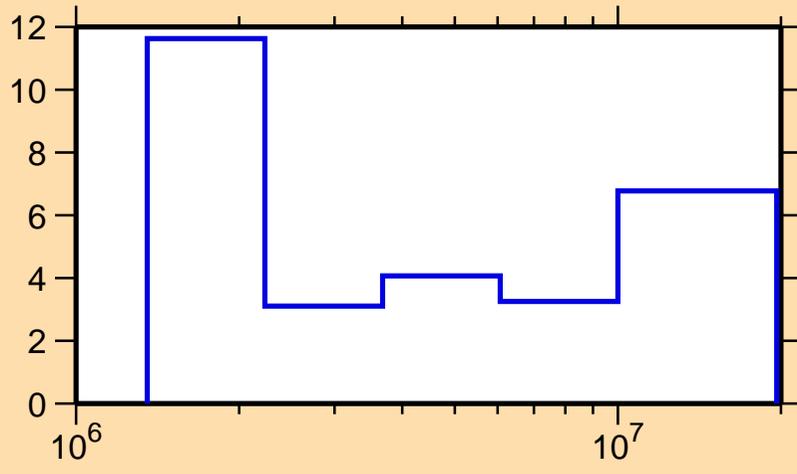
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n\text{cont.})$



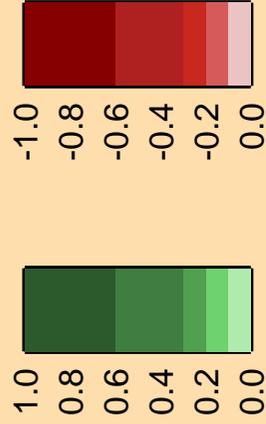
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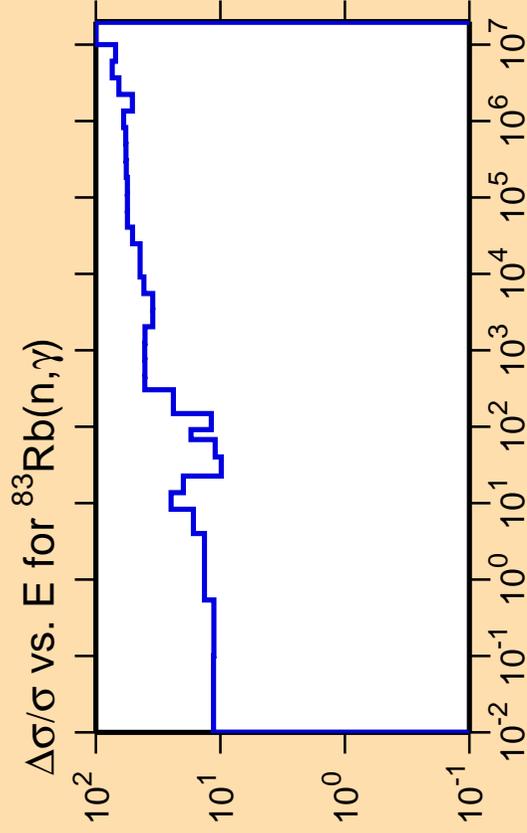
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



Correlation Matrix



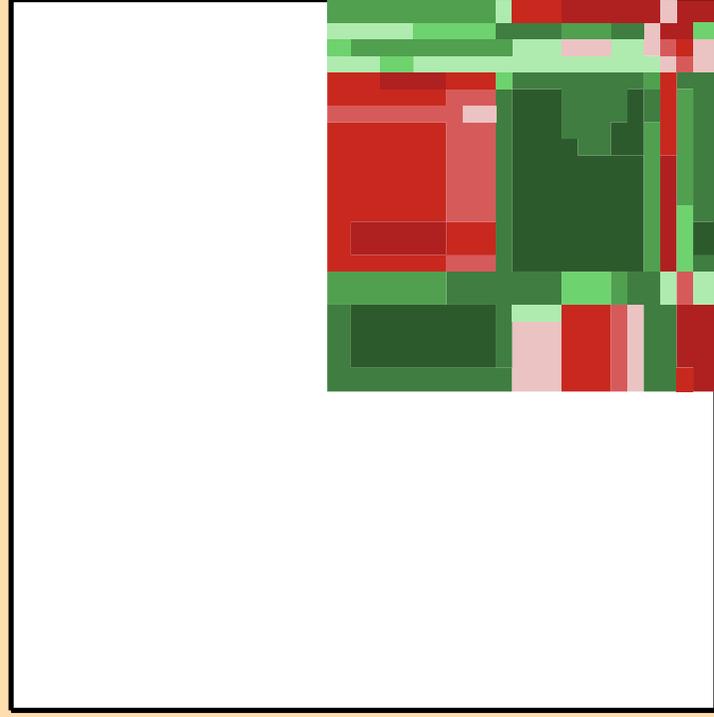
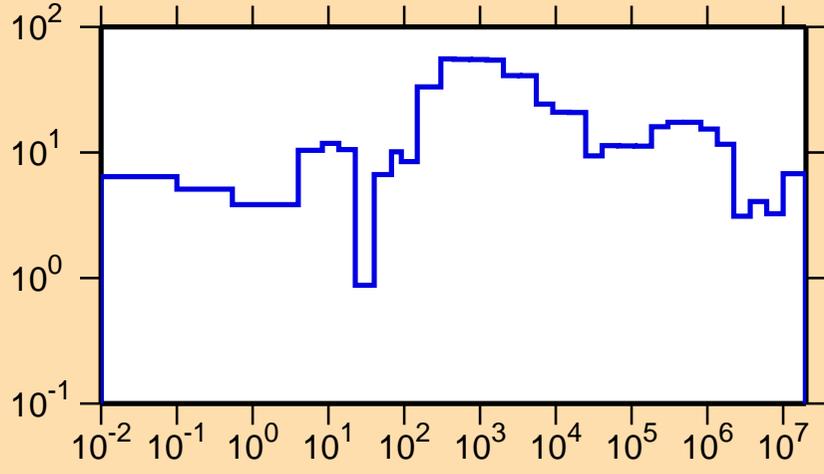


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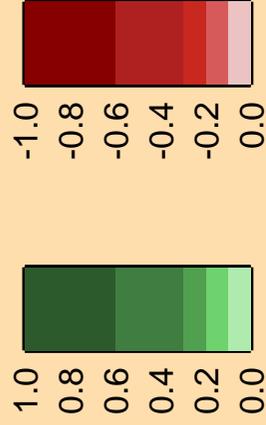
Abscissa scales are energy (eV).

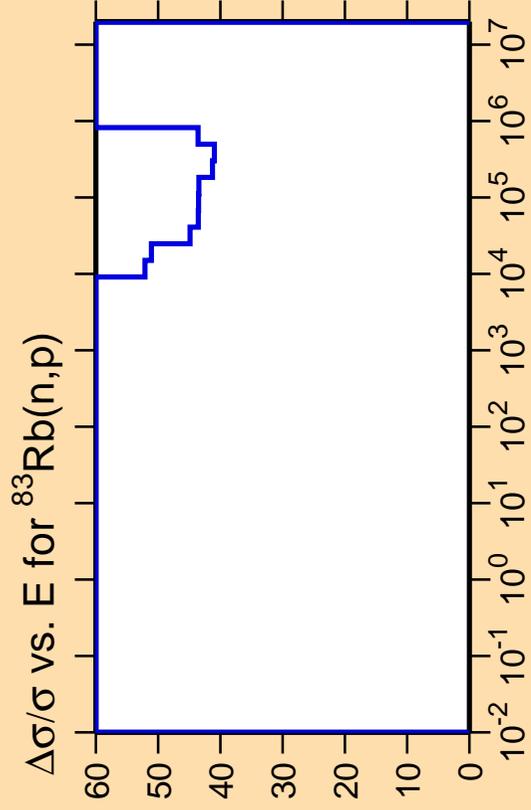
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$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



Correlation Matrix

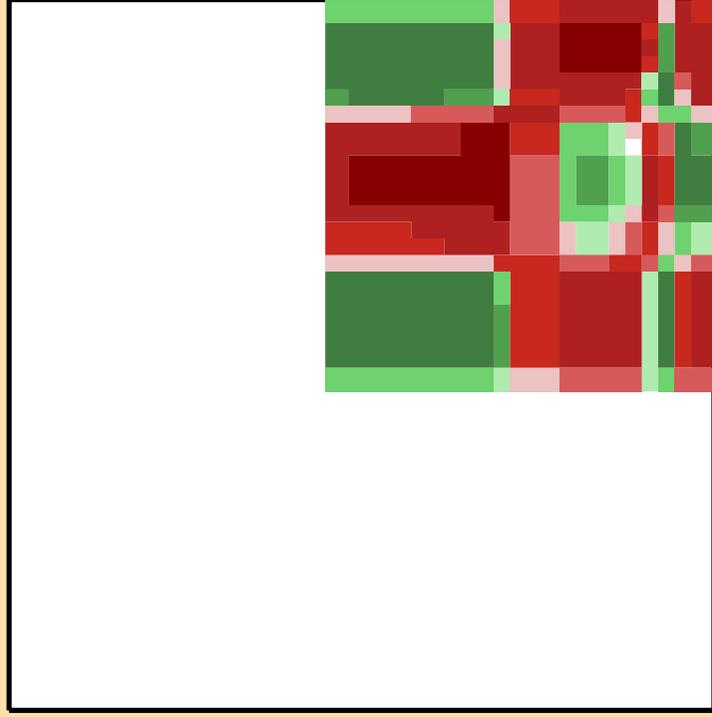
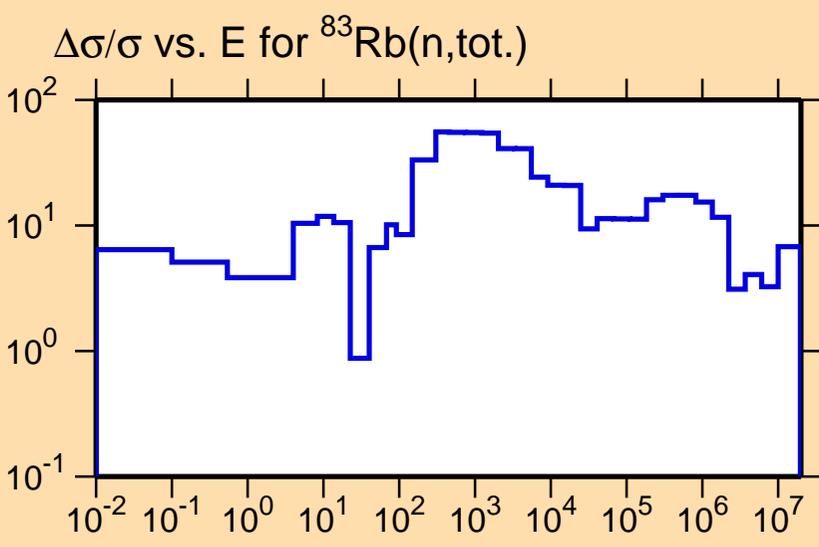




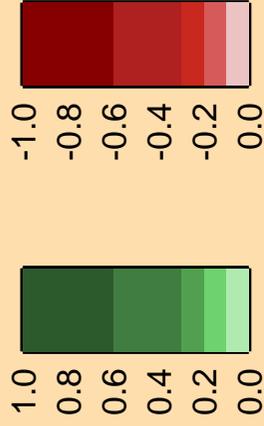
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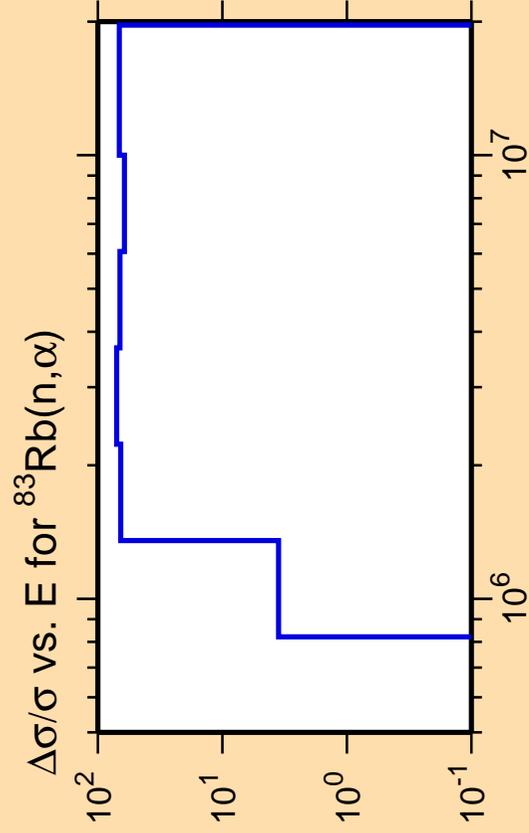
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Correlation Matrix

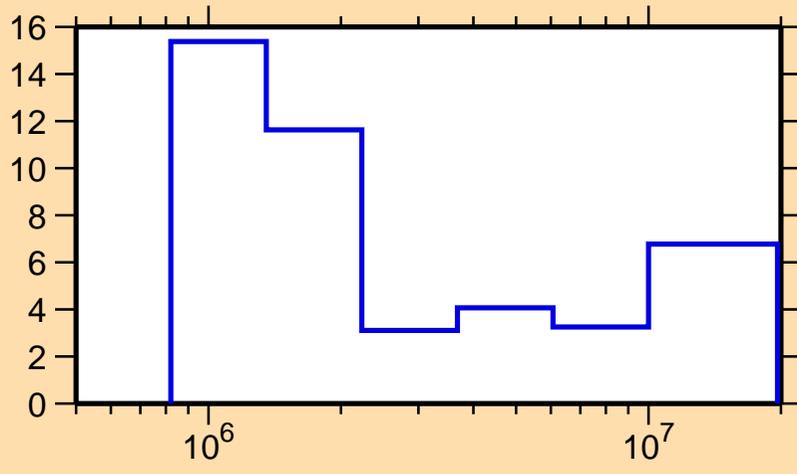




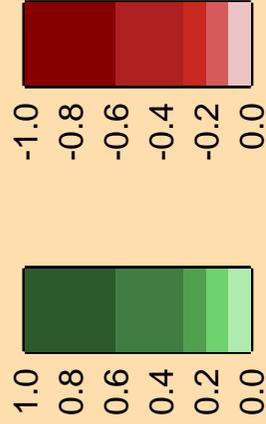
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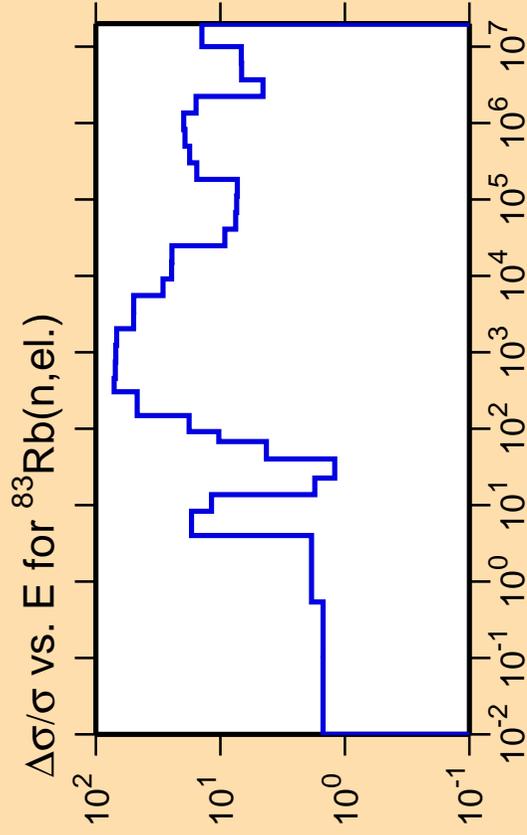
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{tot.})$



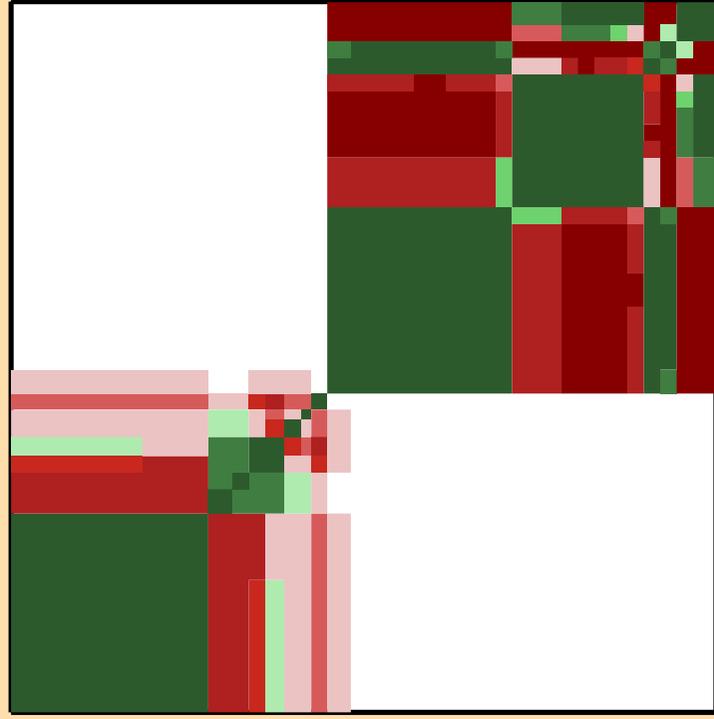
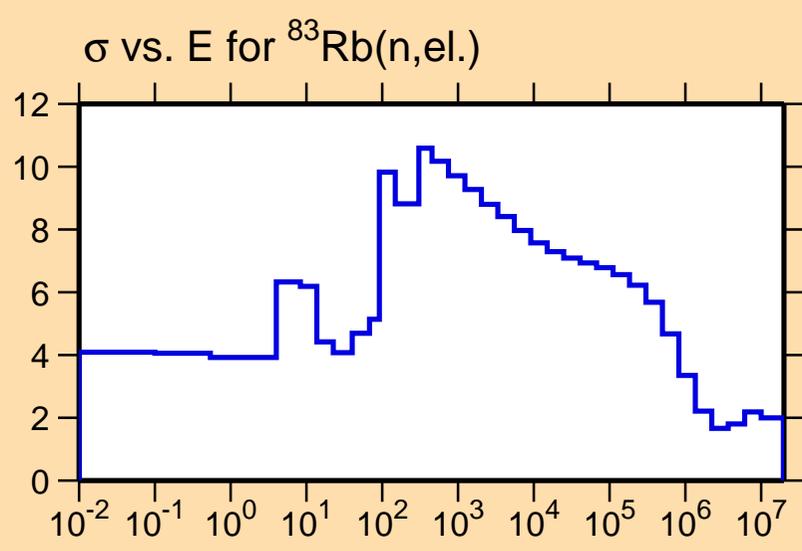
Correlation Matrix



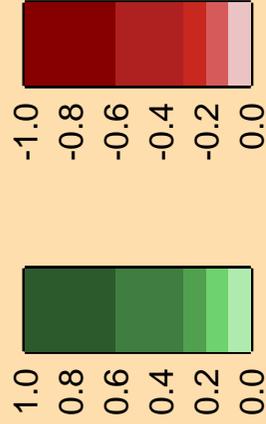


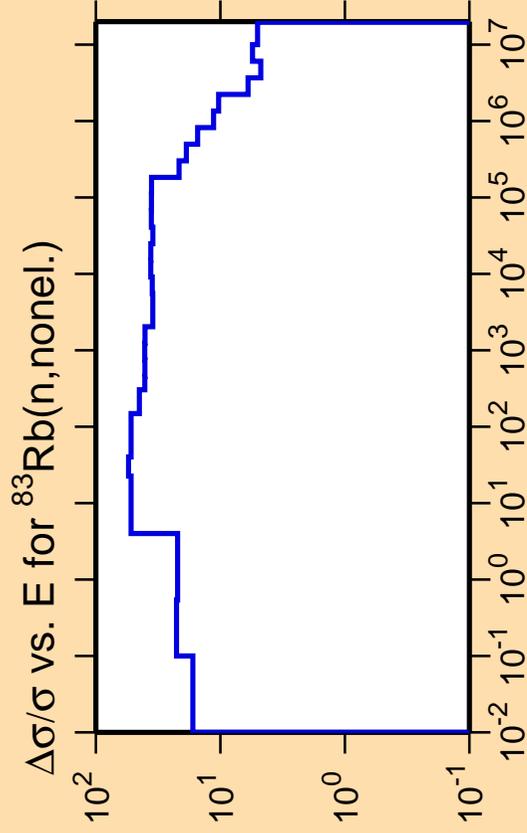
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

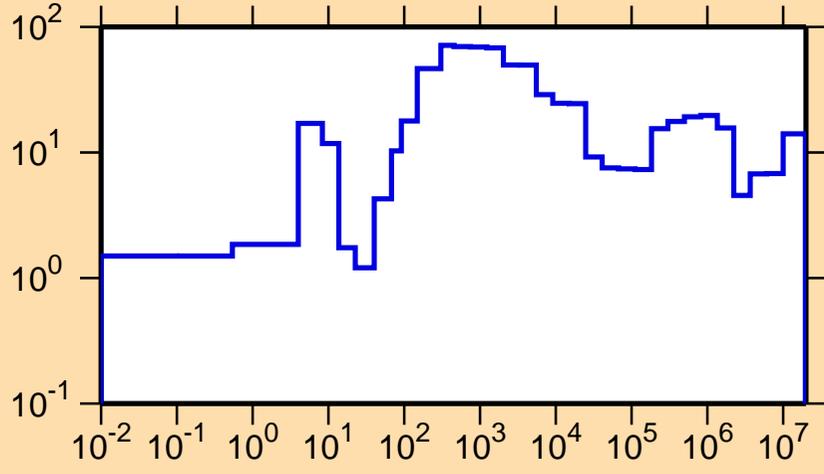




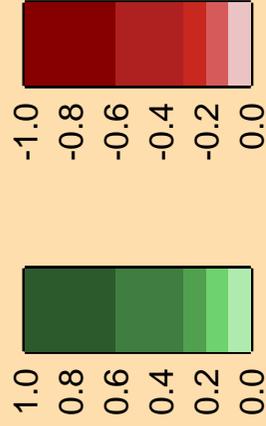
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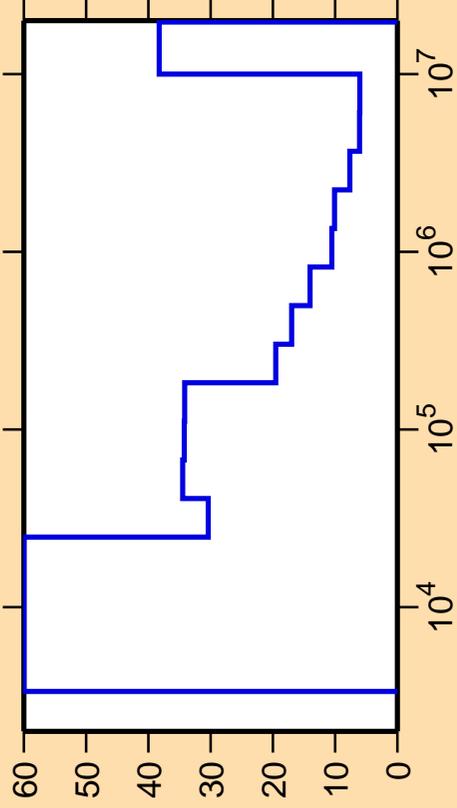
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{el.})$



Correlation Matrix



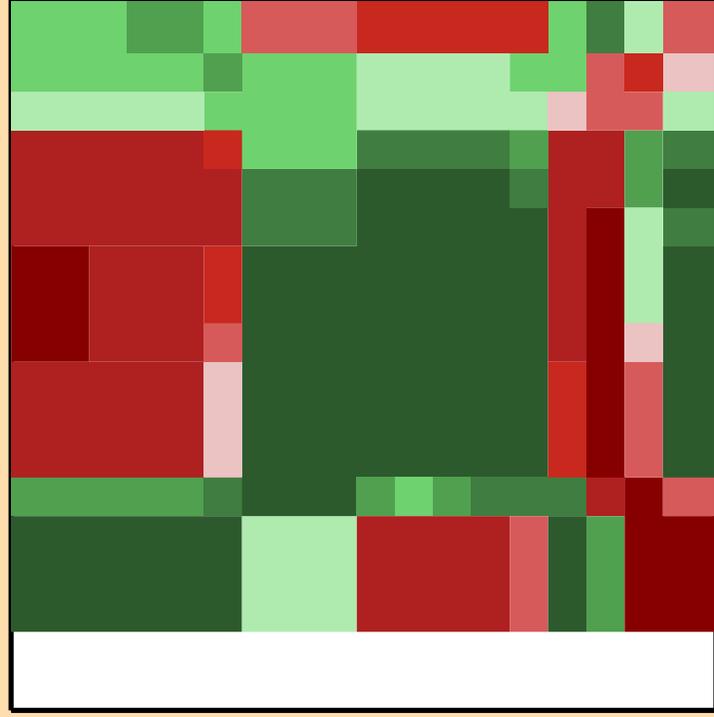
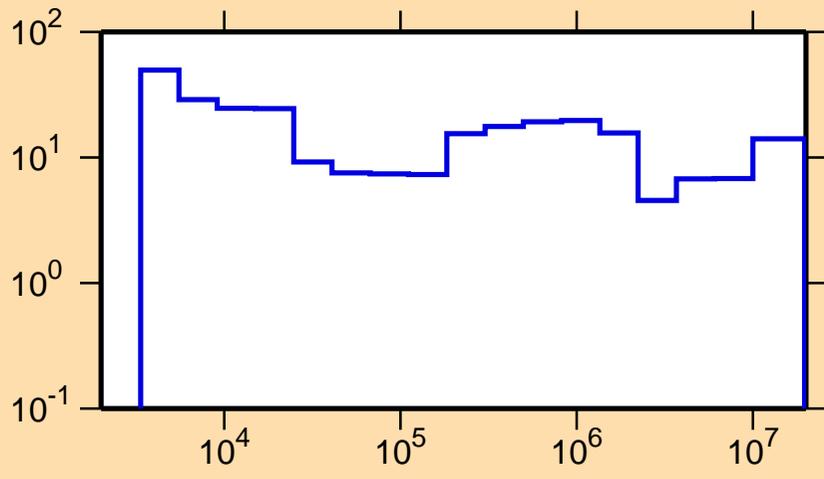
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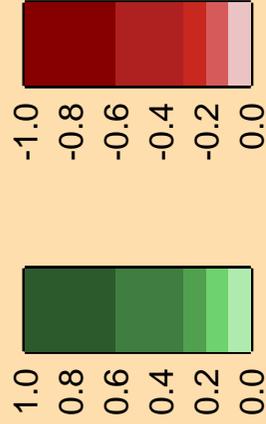
Ordinate scale is %  
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Abscissa scales are energy (eV).

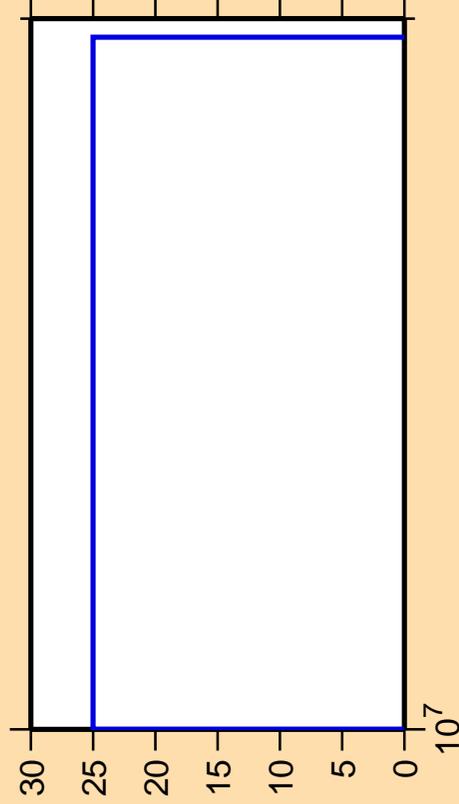
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Correlation Matrix



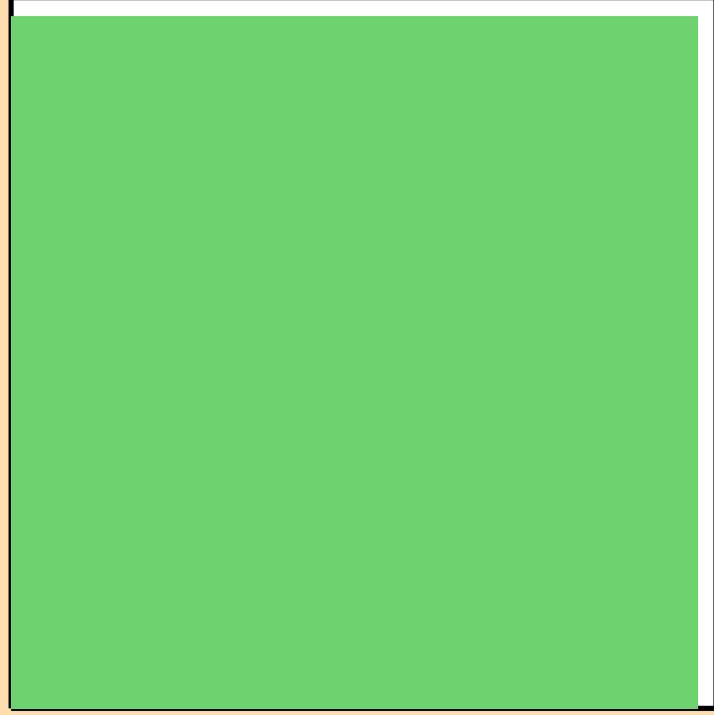
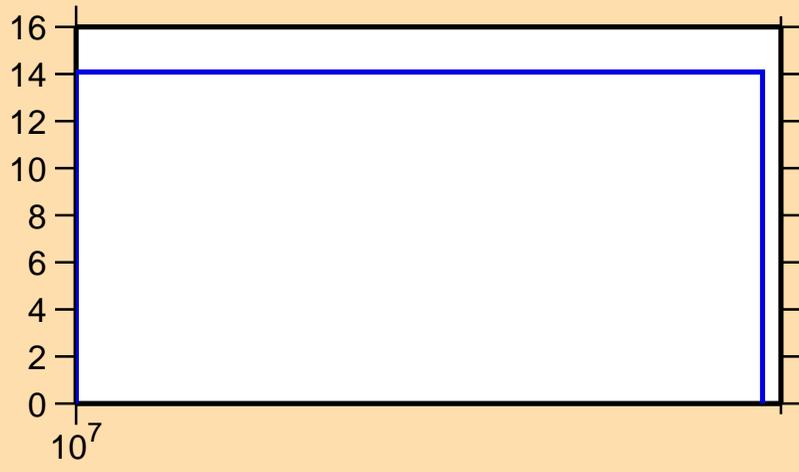
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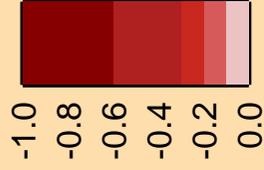
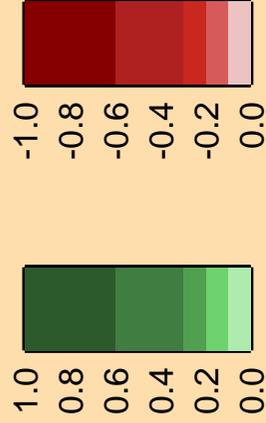
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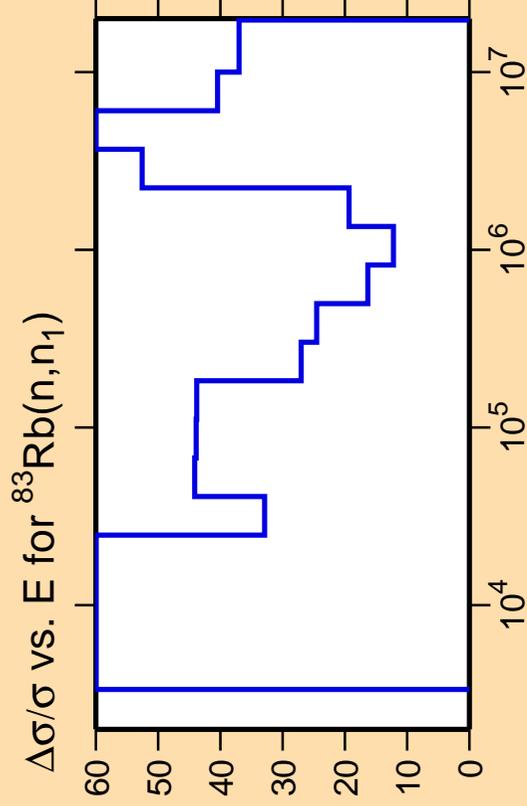
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{el.})$



Correlation Matrix



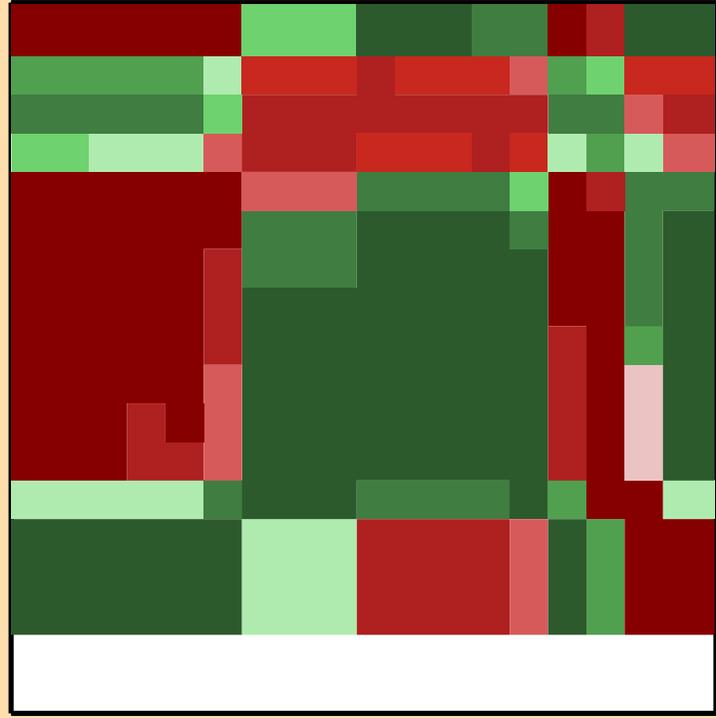
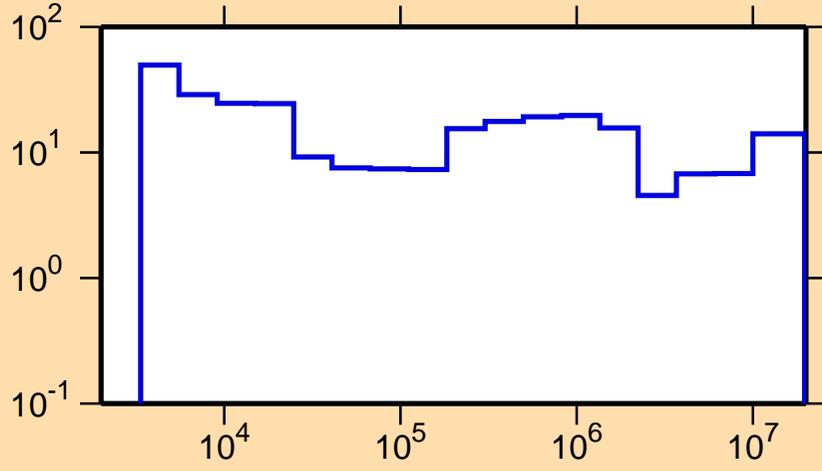


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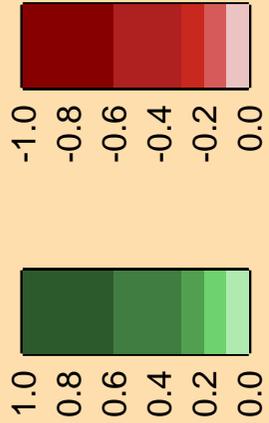
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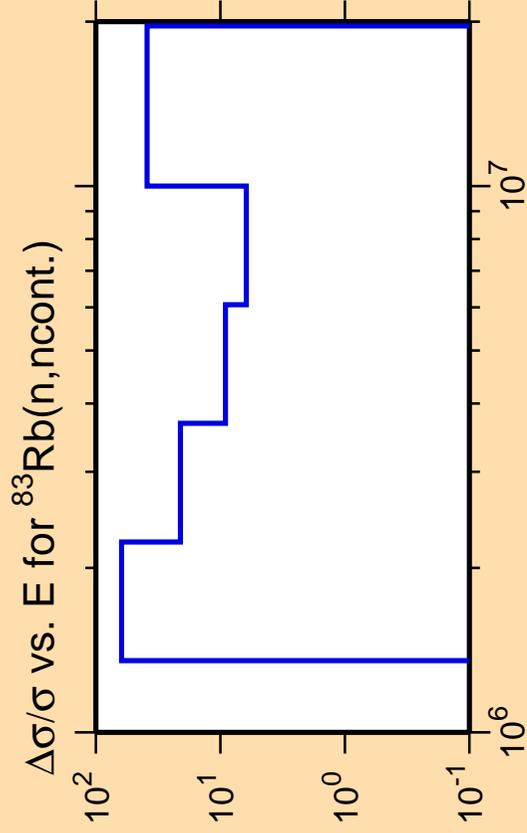
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Correlation Matrix

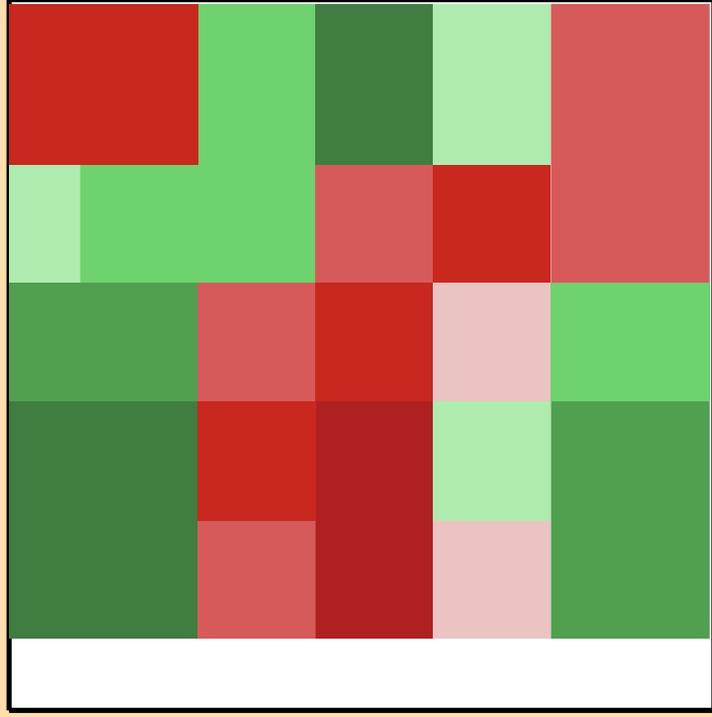
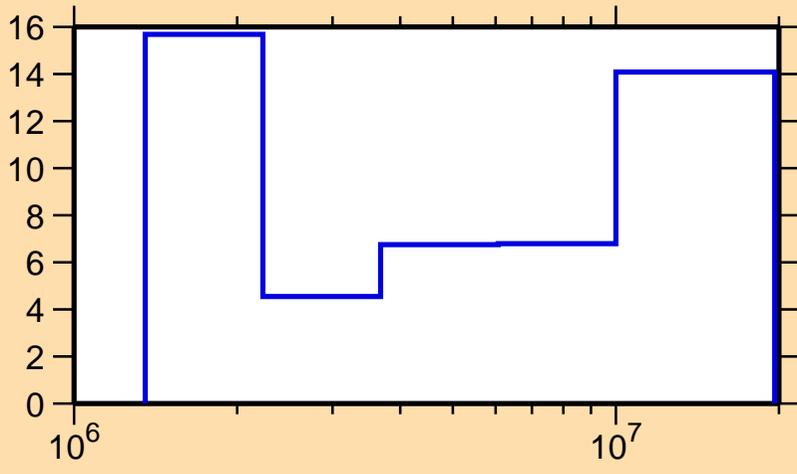




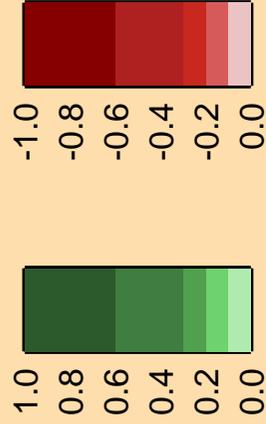
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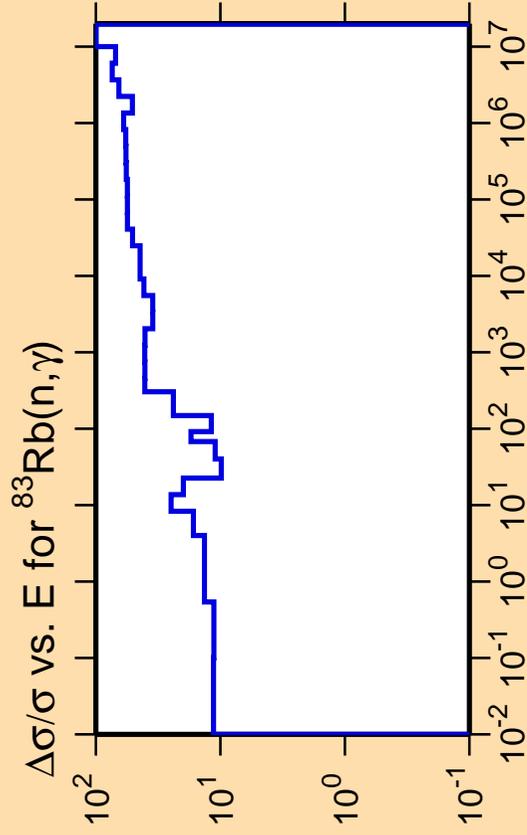
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Correlation Matrix



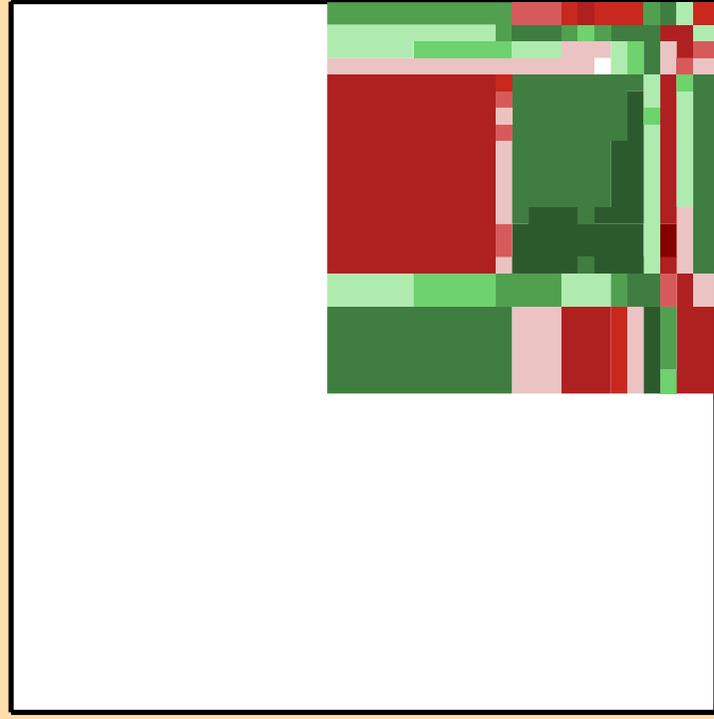
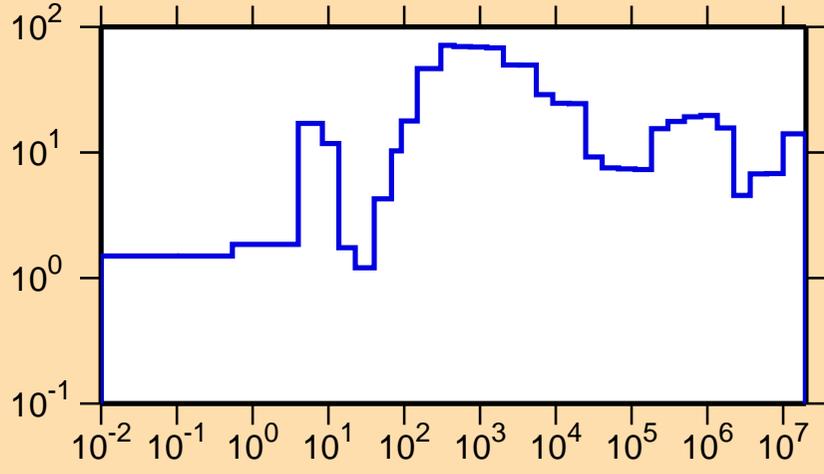


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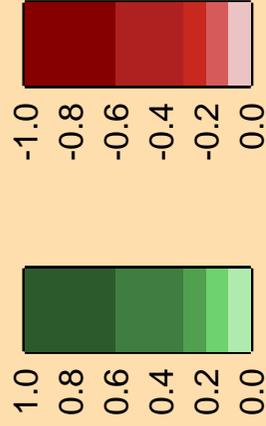
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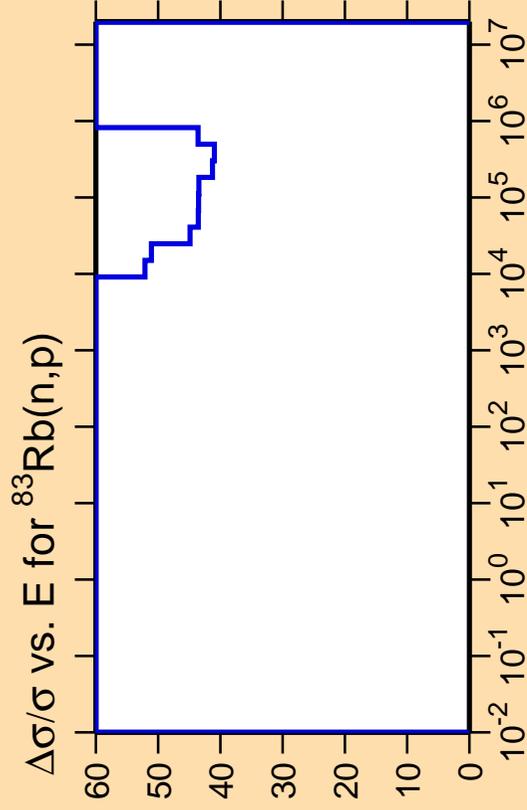
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Correlation Matrix



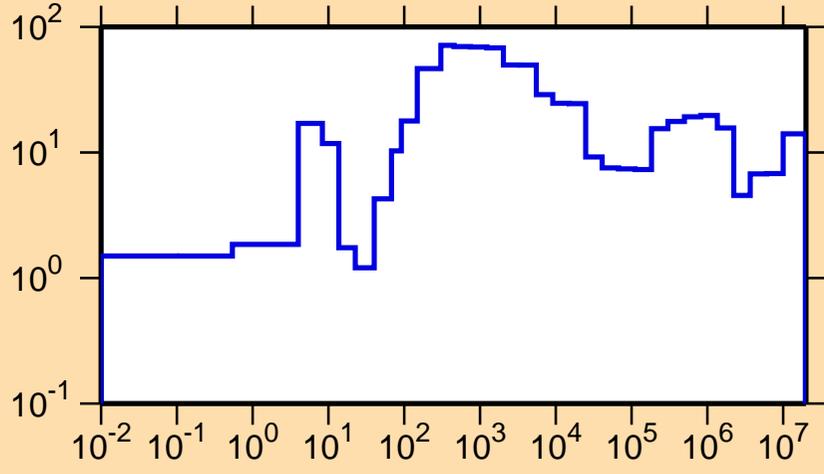


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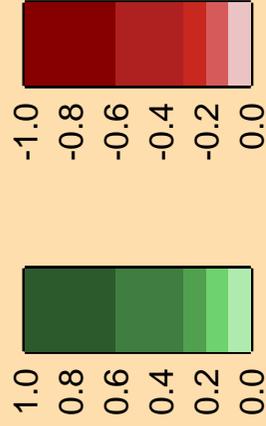
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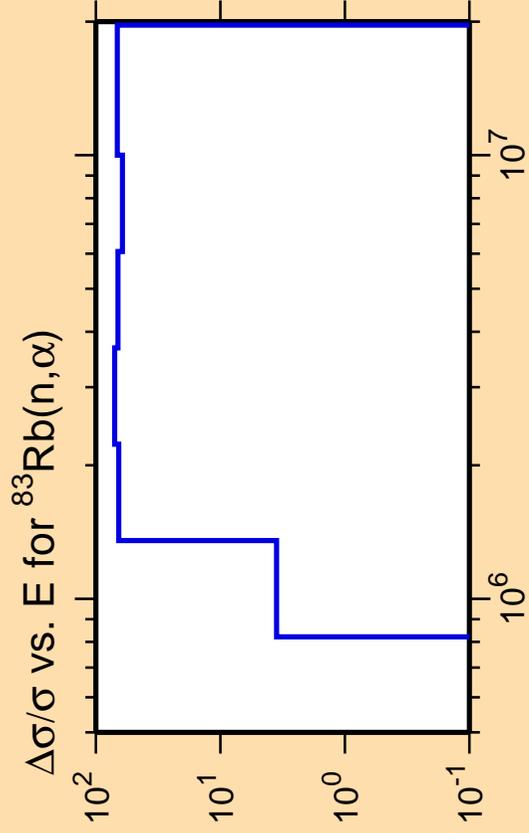
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$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{el.})$



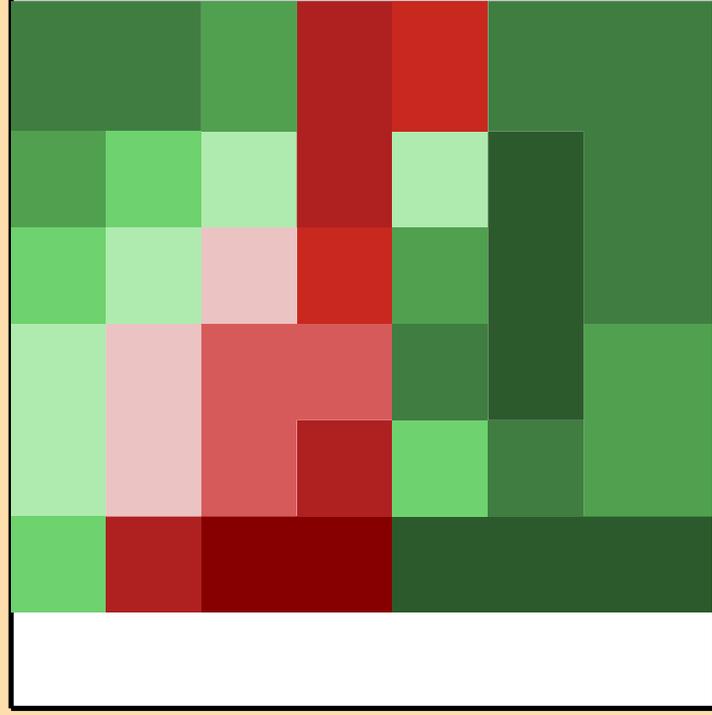
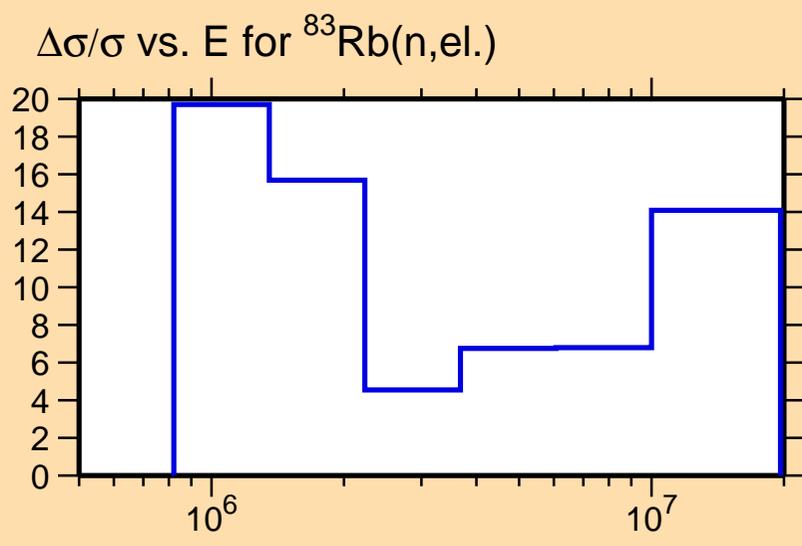
Correlation Matrix



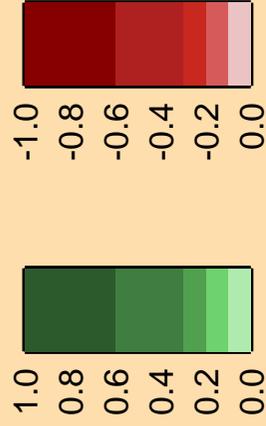


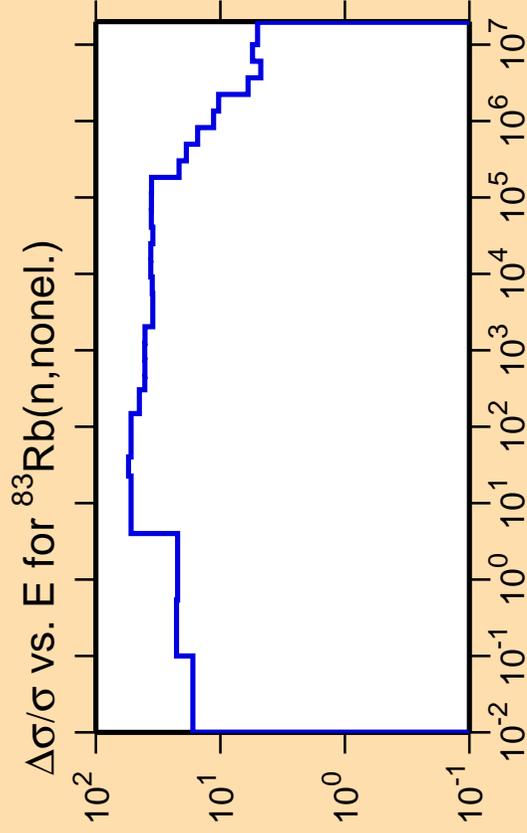
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Abscissa scales are energy (eV).



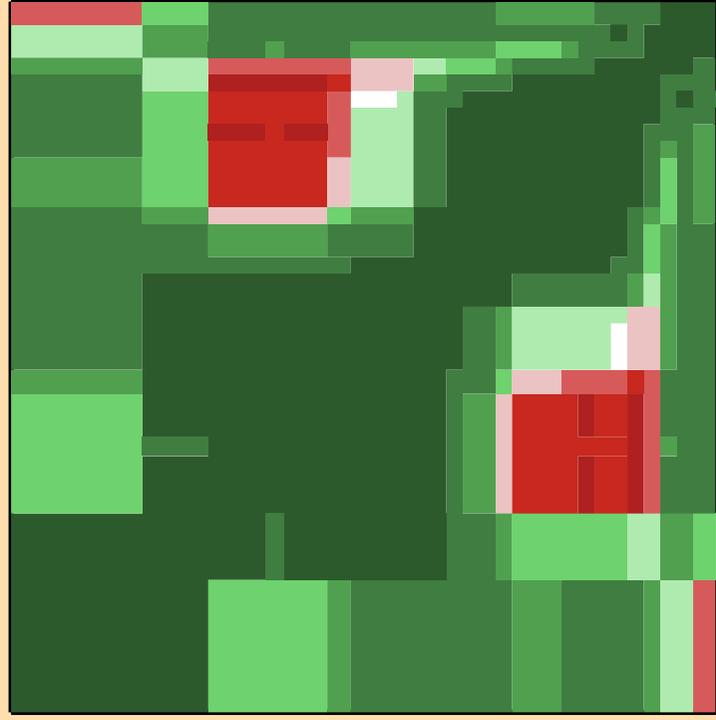
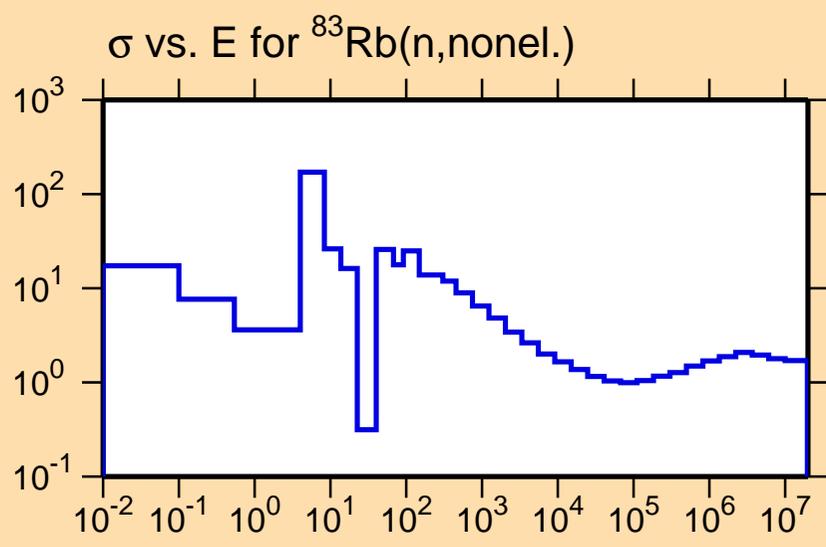
Correlation Matrix



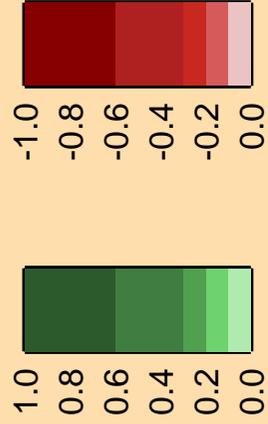


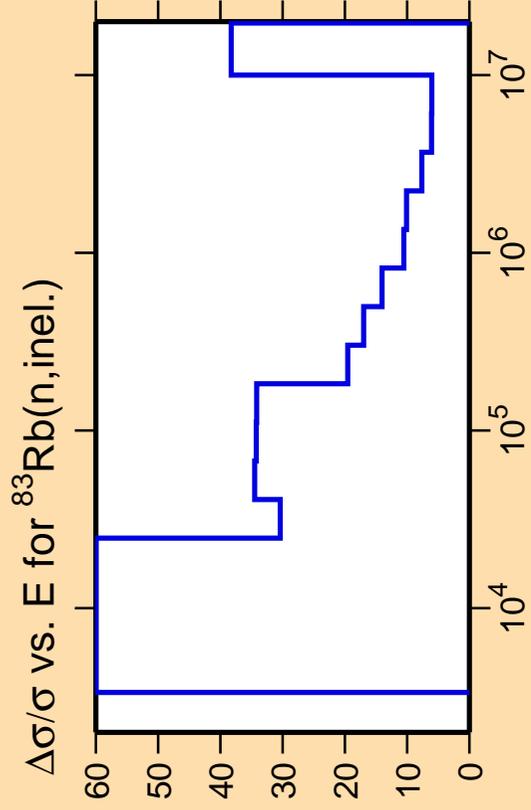
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

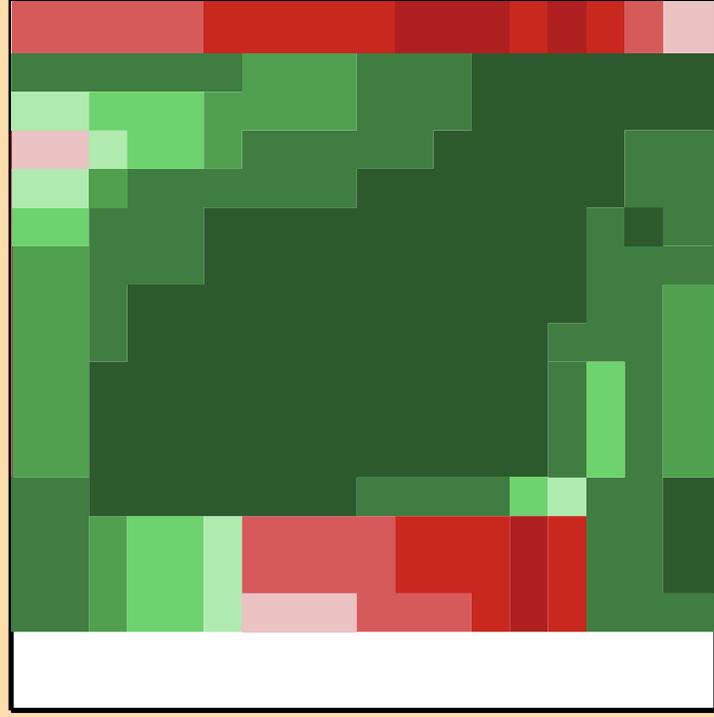
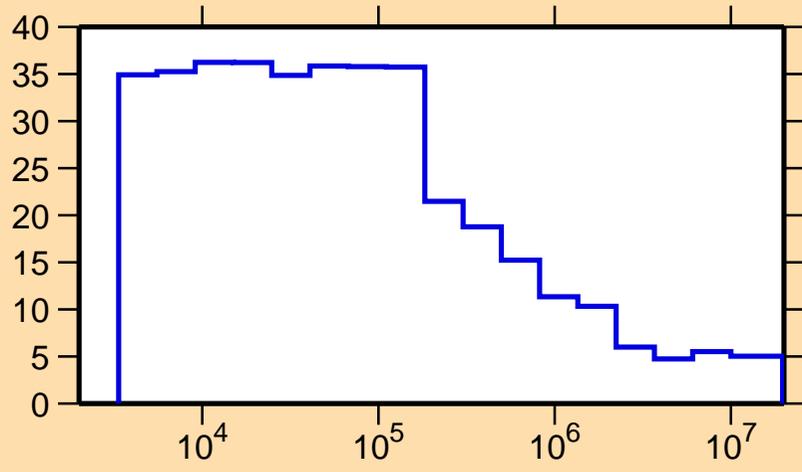


Correlation Matrix

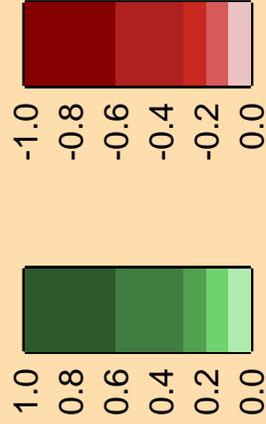




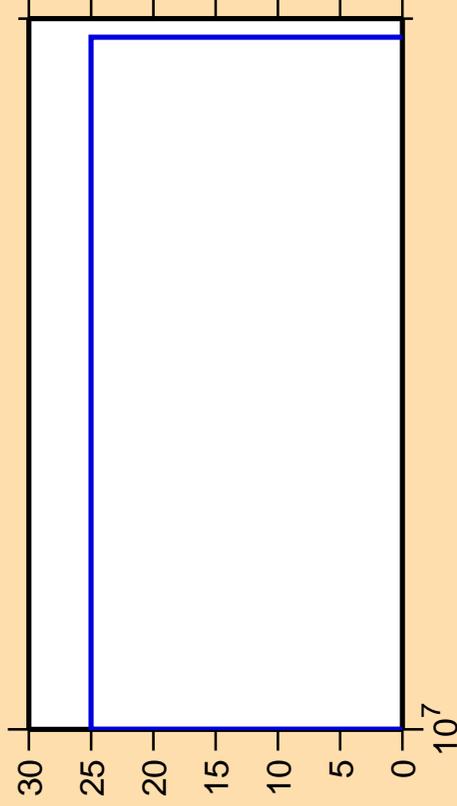
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{nonel.})$



Correlation Matrix



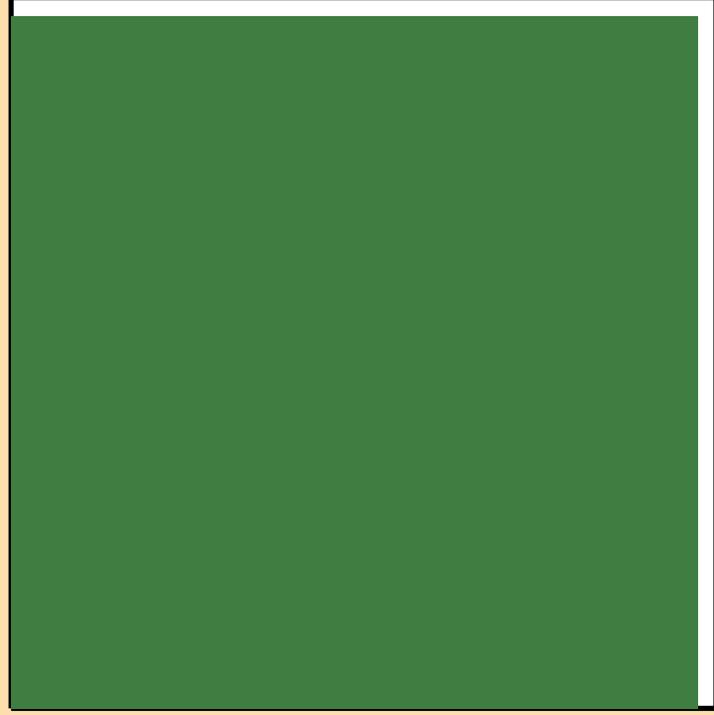
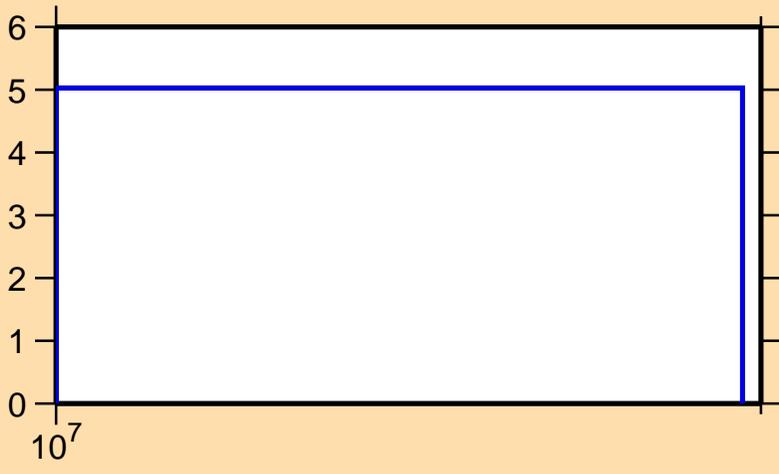
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,2n)$



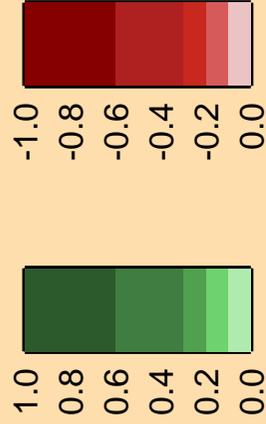
Ordinate scale is %  
relative standard deviation.

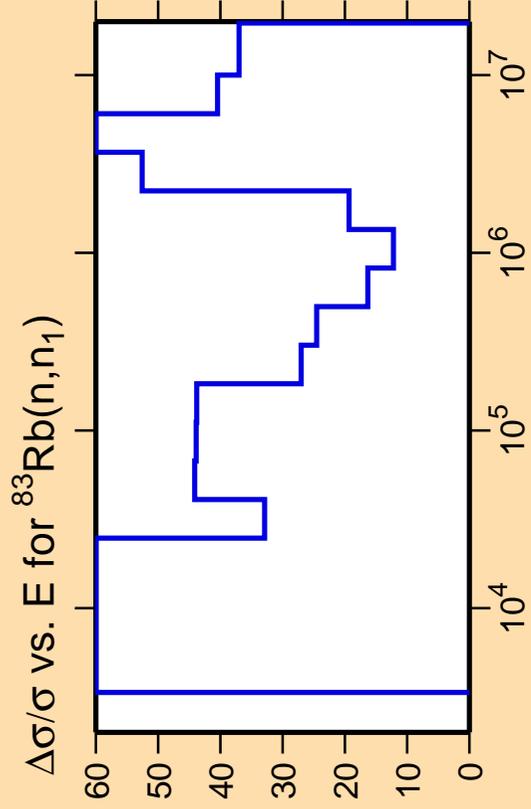
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{nonel.})$



Correlation Matrix



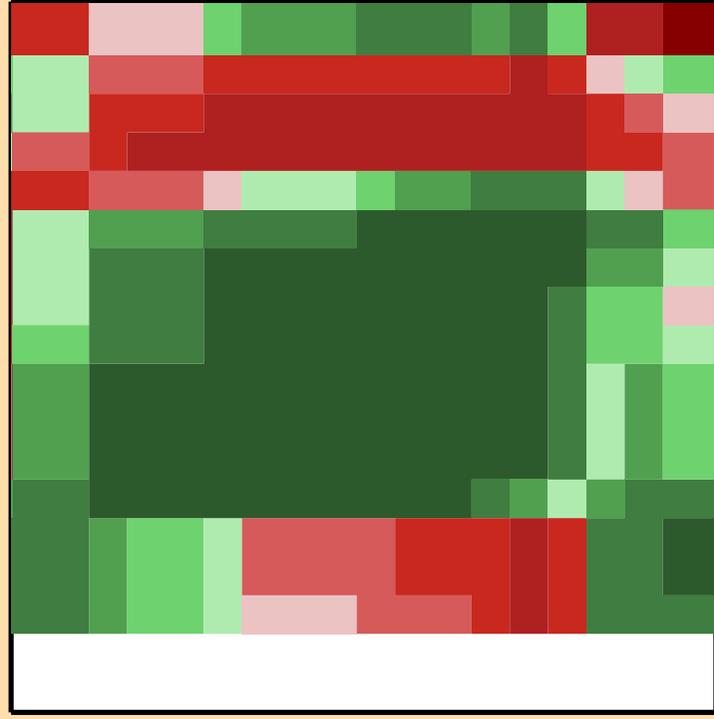
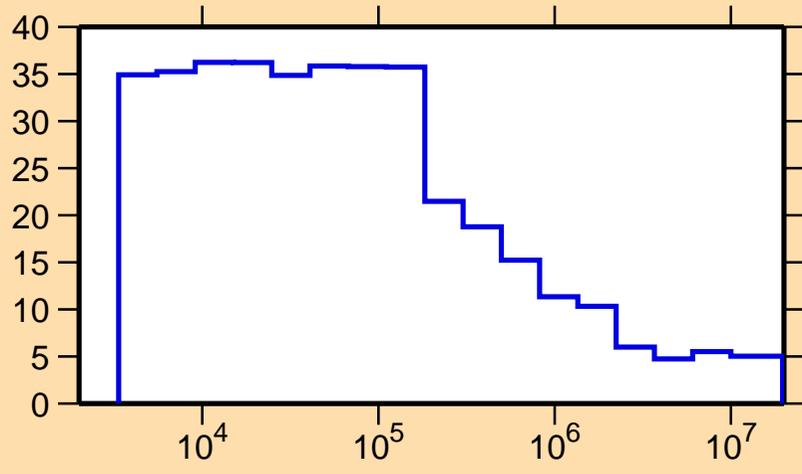


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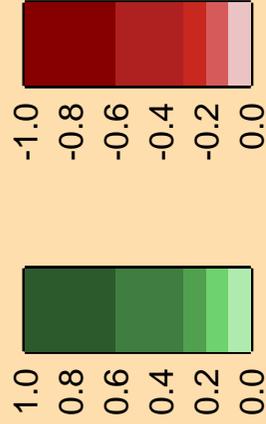
Abscissa scales are energy (eV).

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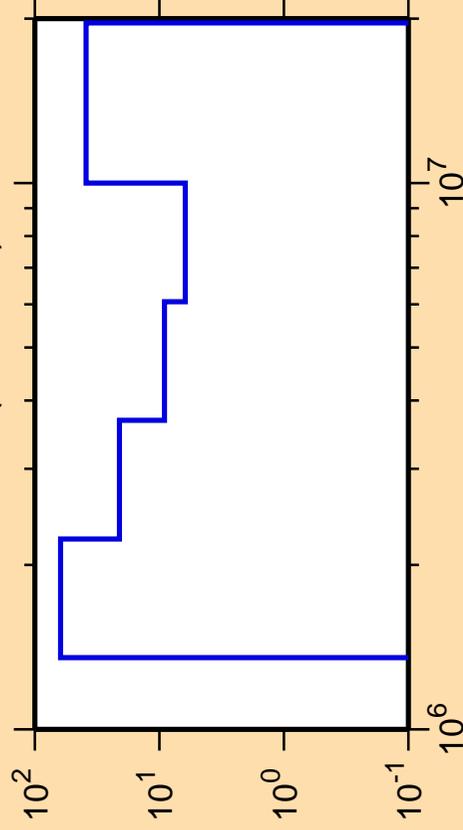
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{nonel.})$



Correlation Matrix



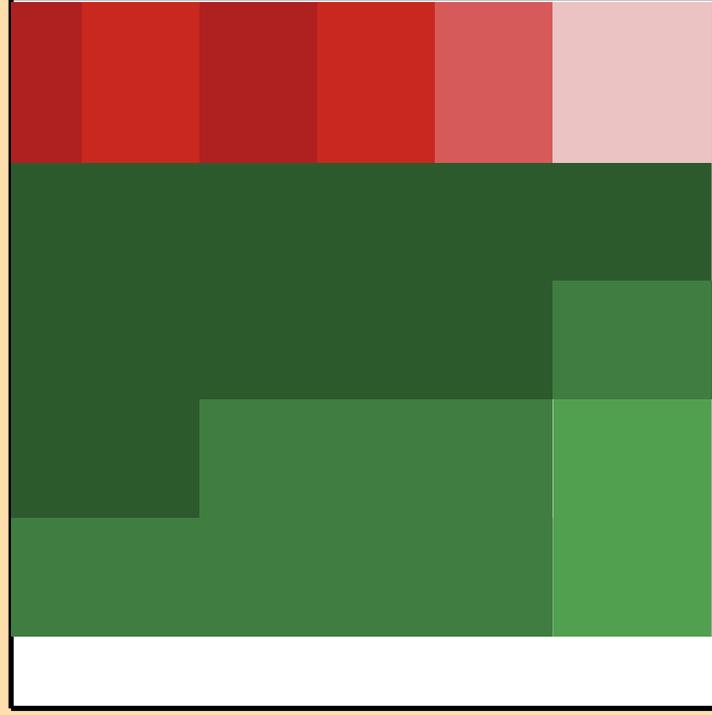
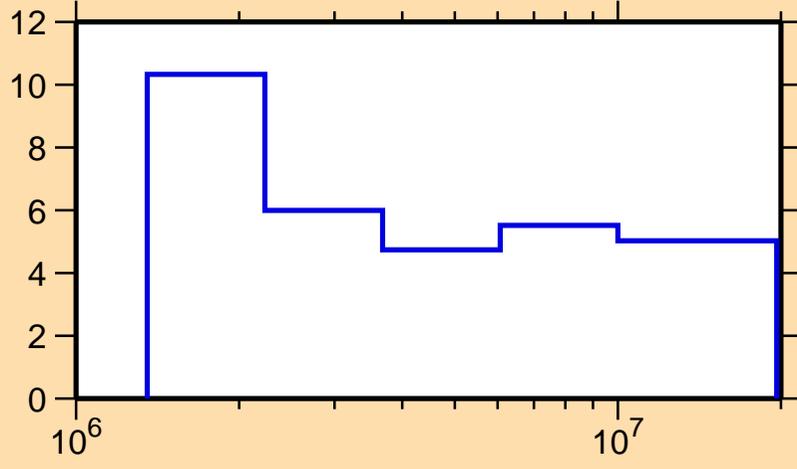
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n\text{cont.})$



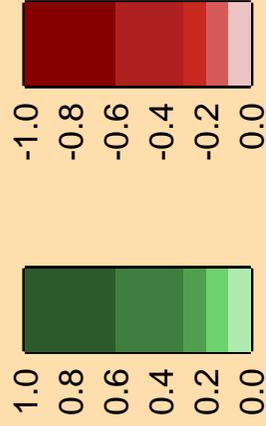
Ordinate scale is %  
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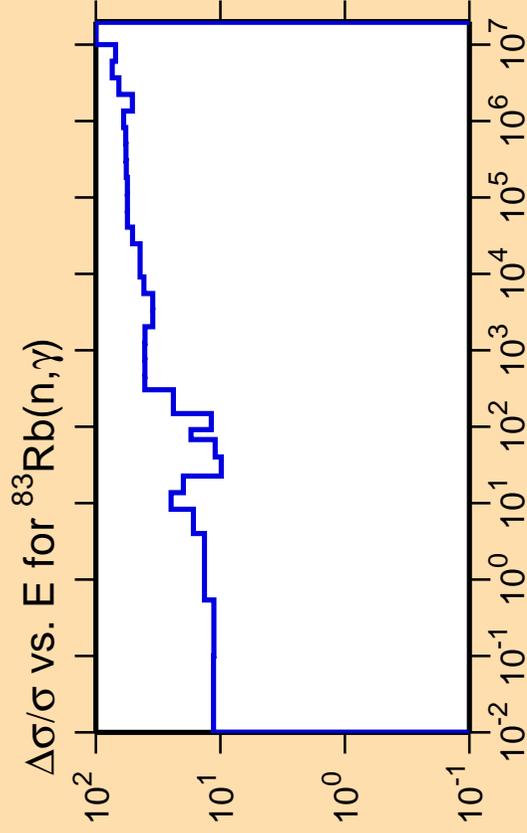
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n\text{nonel.})$



Correlation Matrix



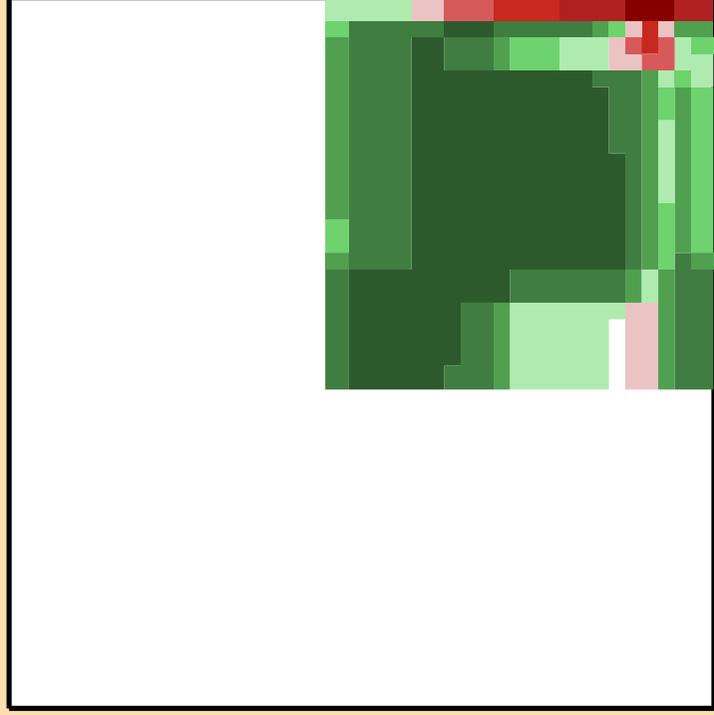
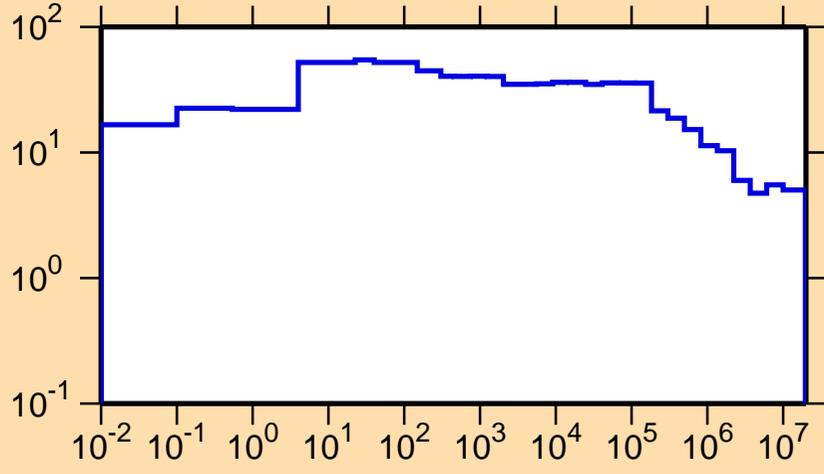


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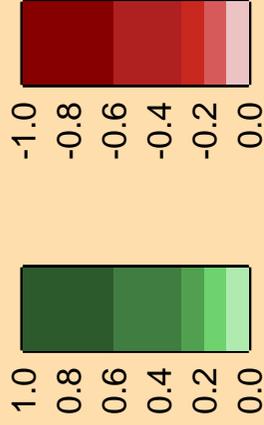
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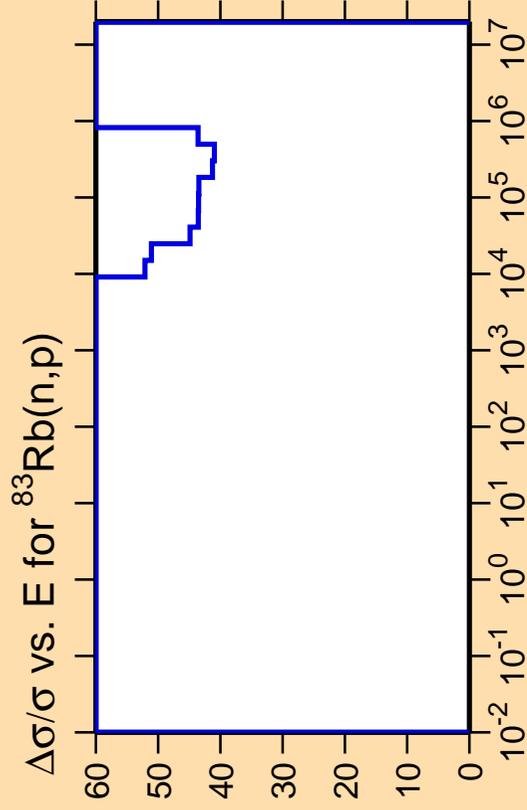
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$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{nonel.})$



Correlation Matrix



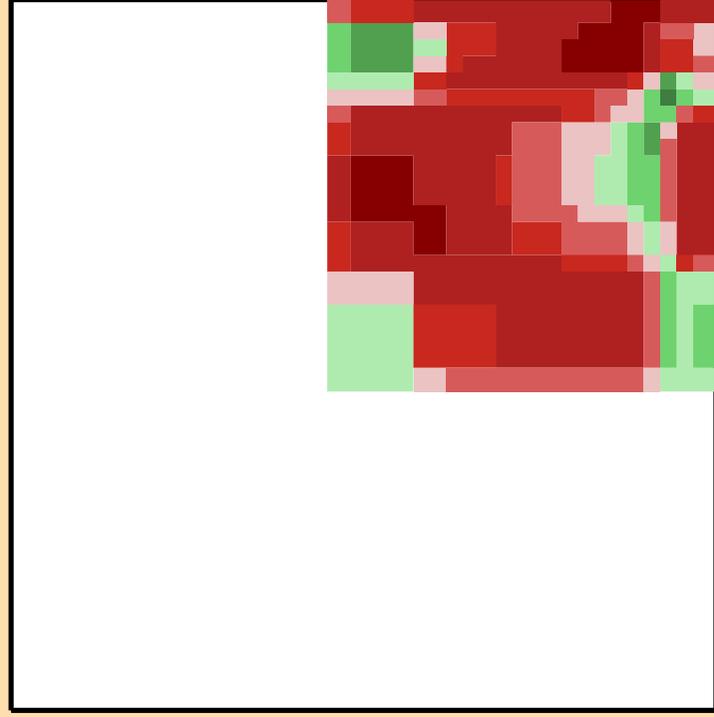
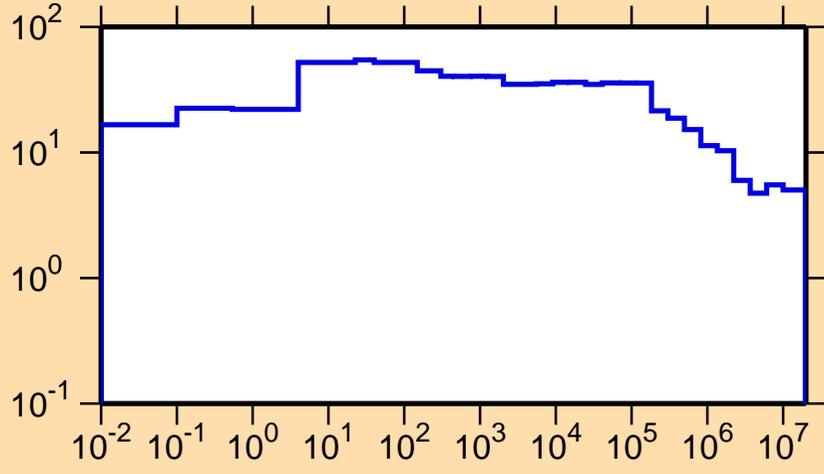


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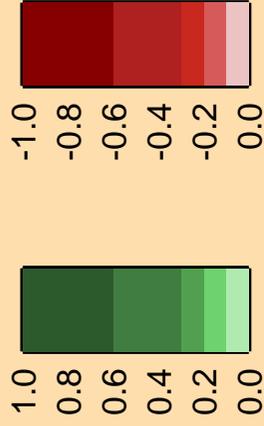
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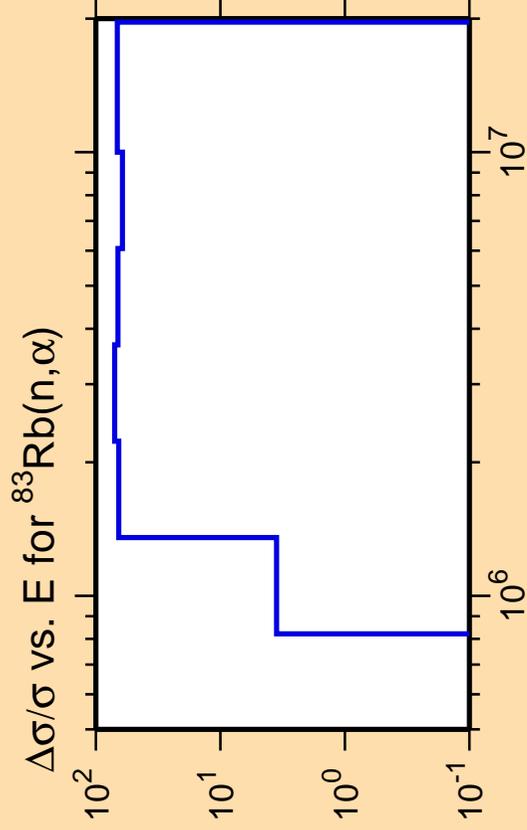
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$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{nonel.})$



Correlation Matrix

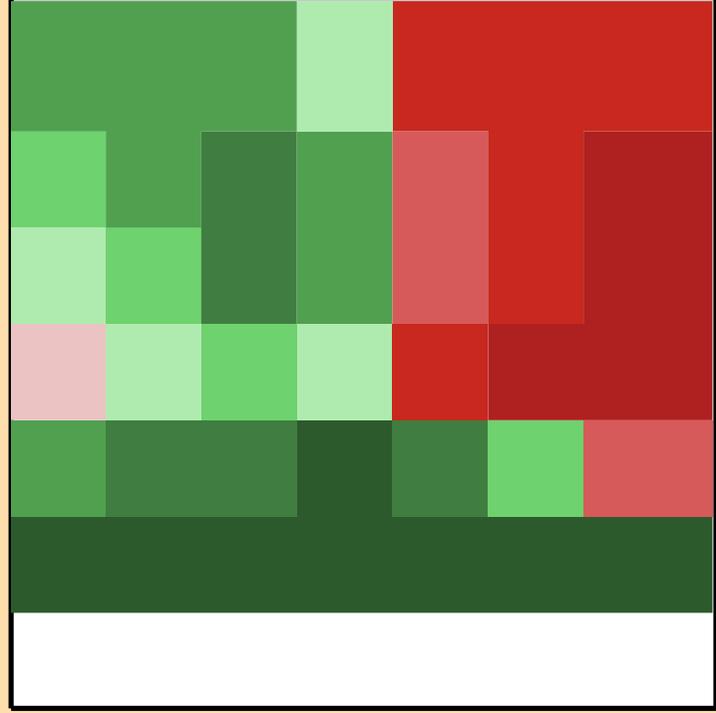
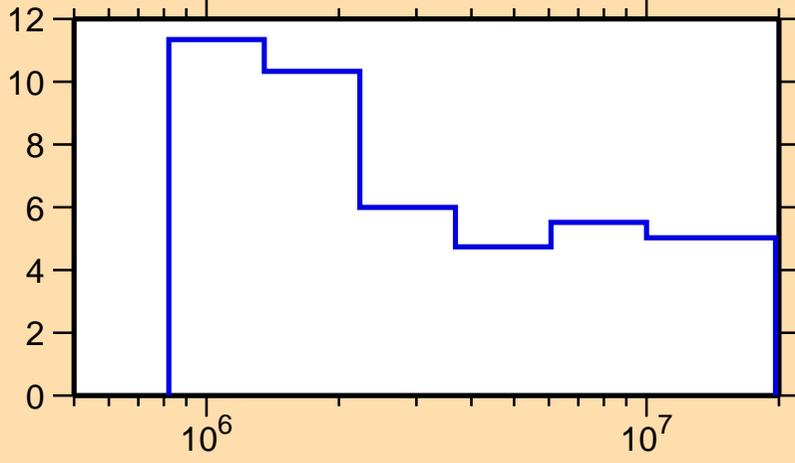




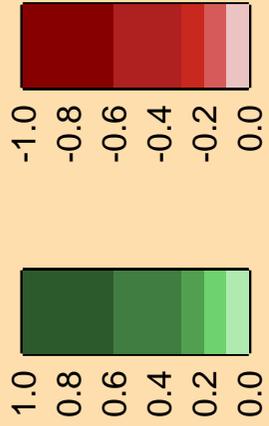
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relative standard deviation.

Abscissa scales are energy (eV).

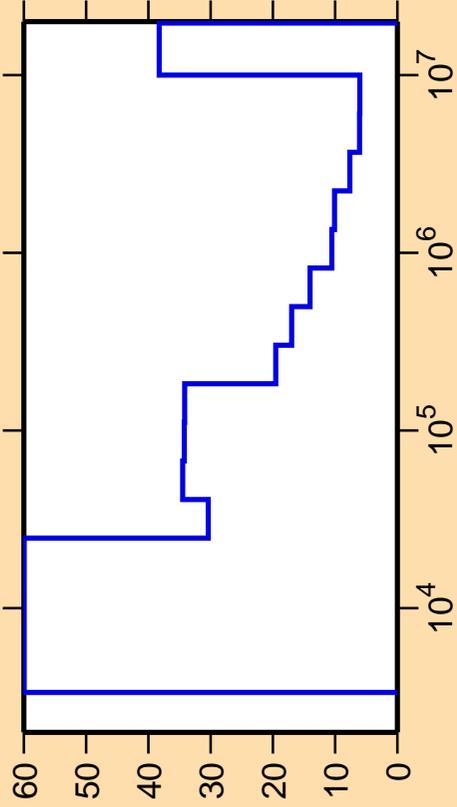
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Correlation Matrix



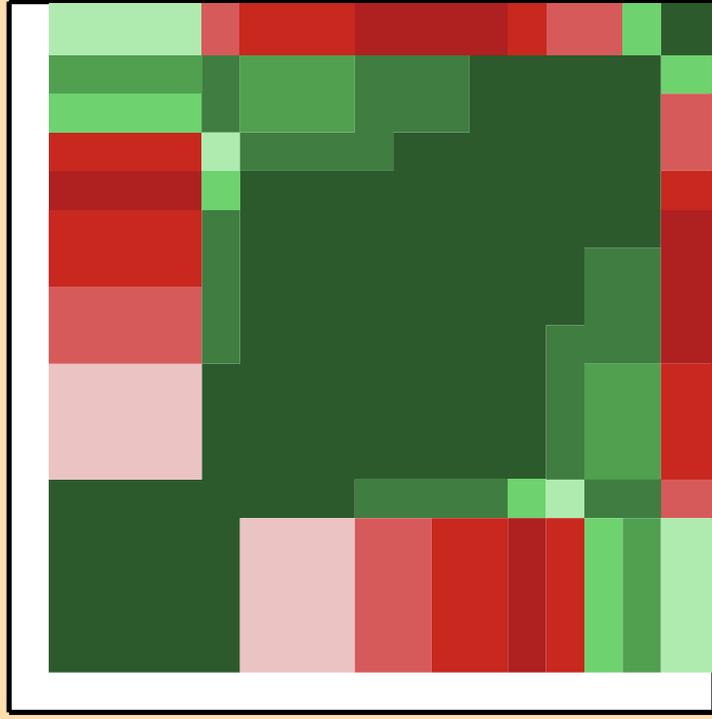
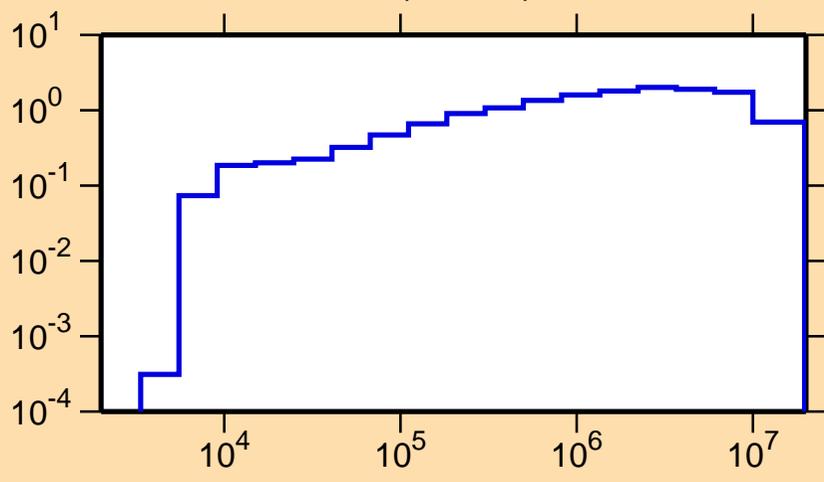
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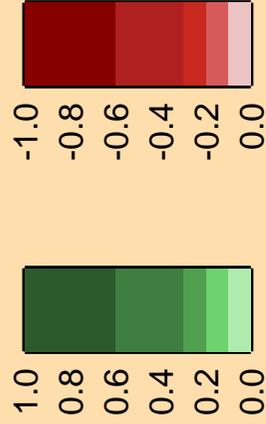
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

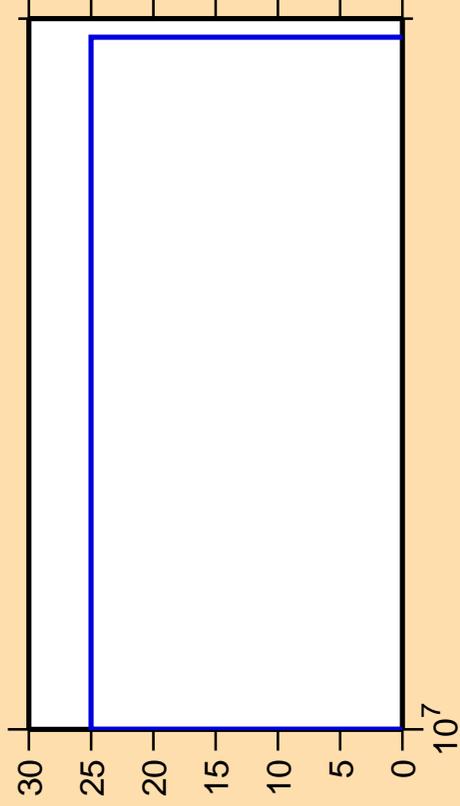
$\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{inel.})$



Correlation Matrix



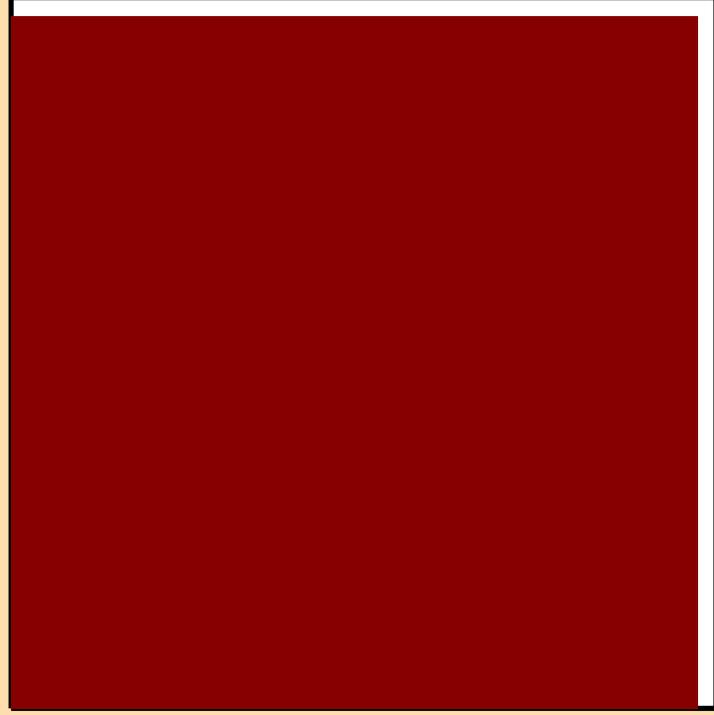
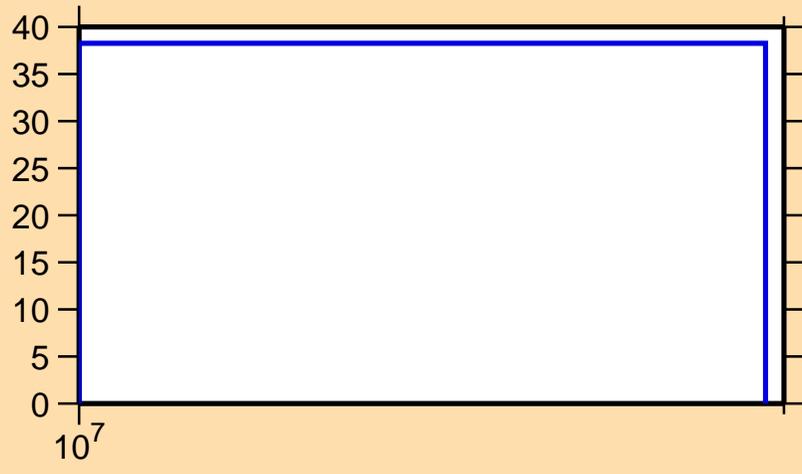
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,2n)$



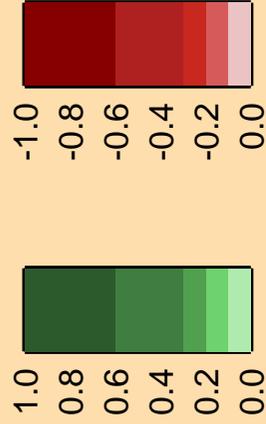
Ordinate scale is %  
relative standard deviation.

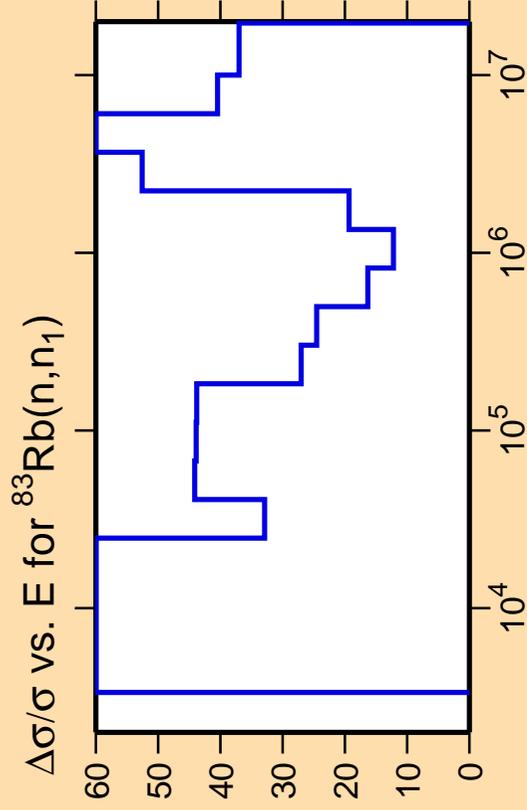
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{inel.})$



Correlation Matrix



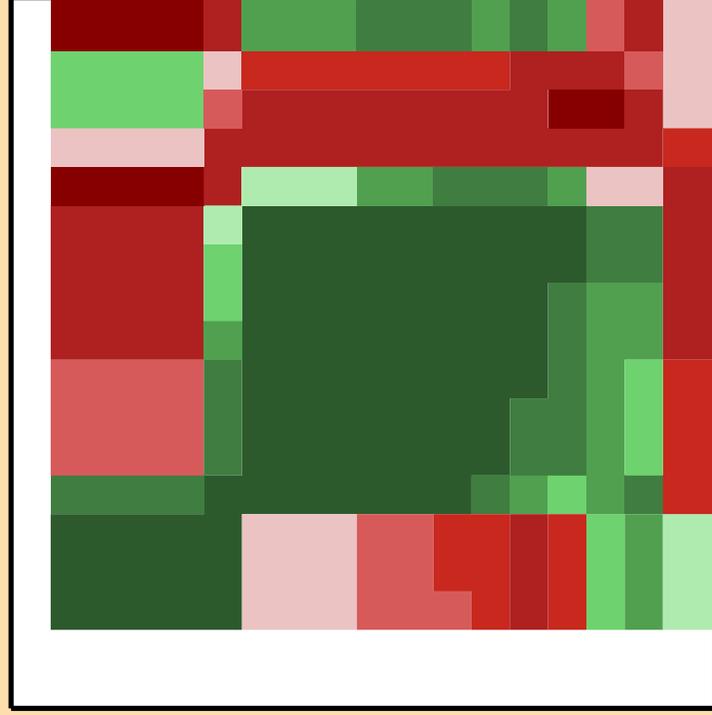
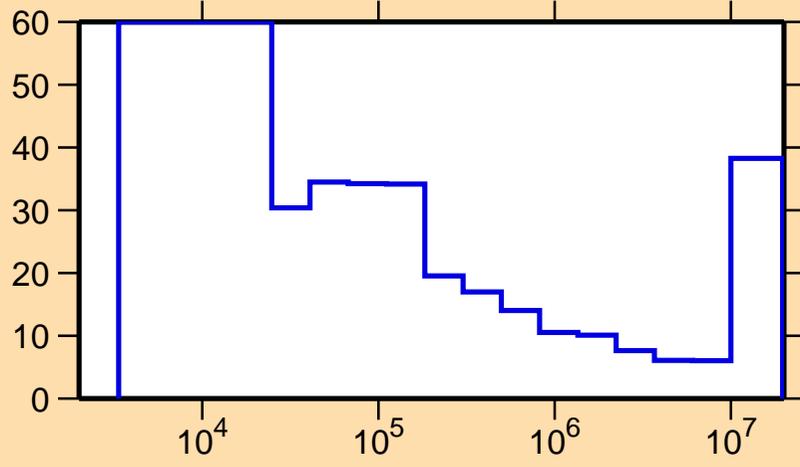


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relative standard deviation.

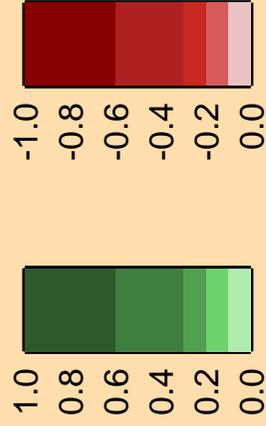
Abscissa scales are energy (eV).

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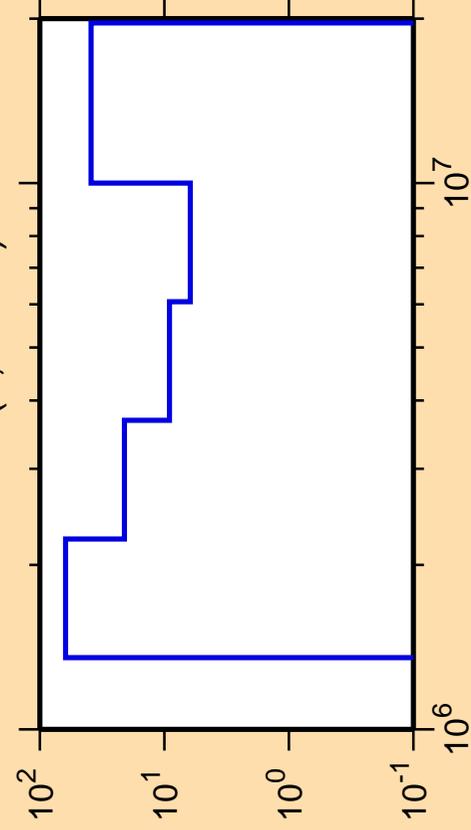
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Correlation Matrix



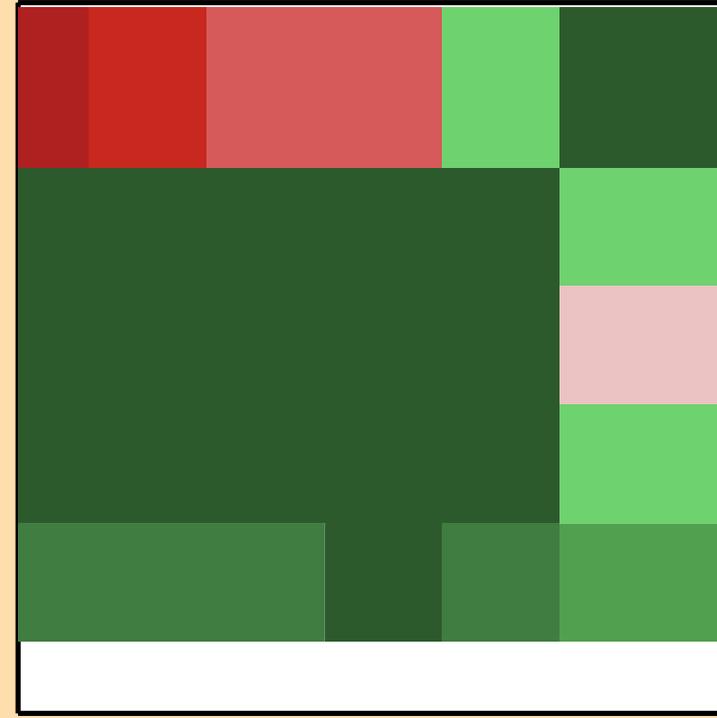
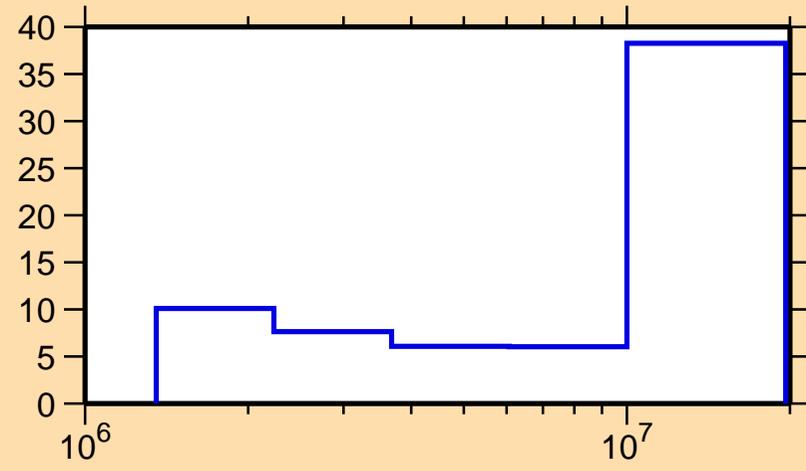
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n\text{cont.})$



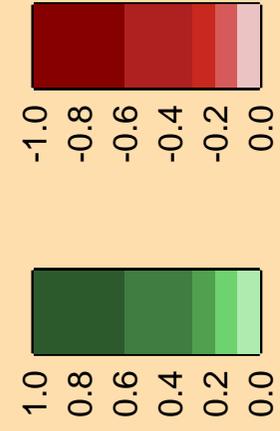
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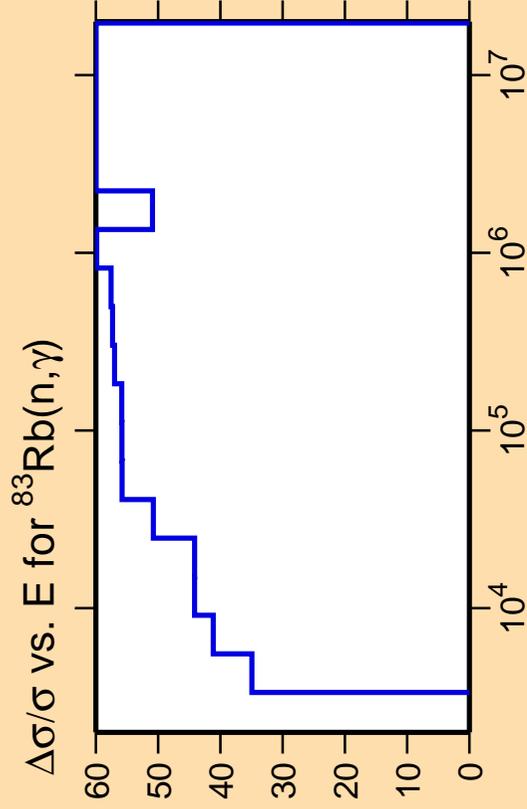
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{inel.})$



Correlation Matrix



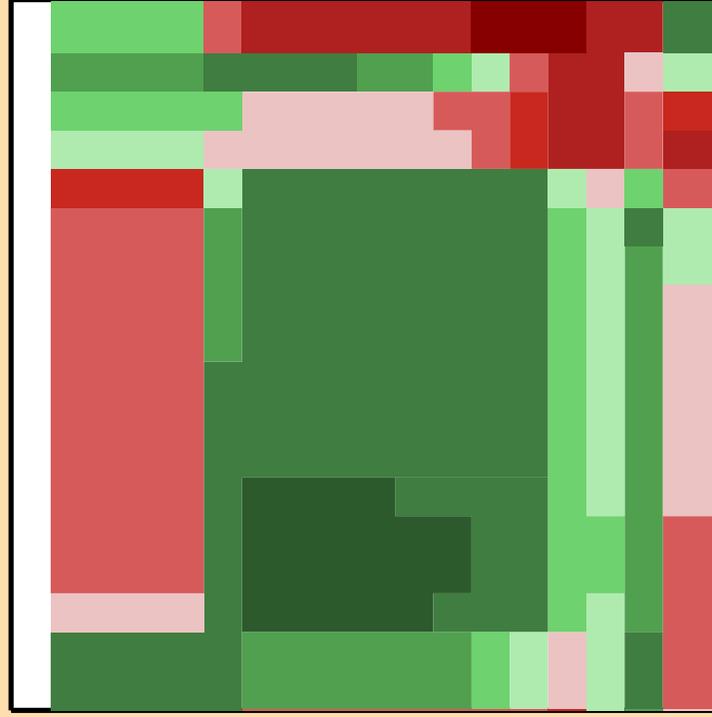
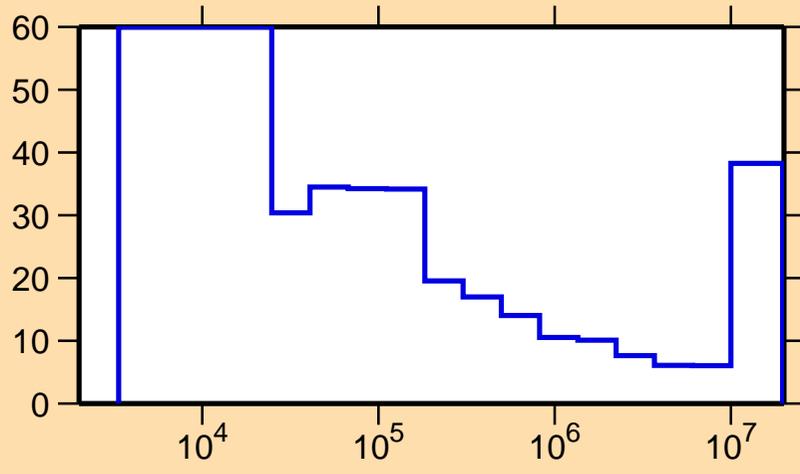


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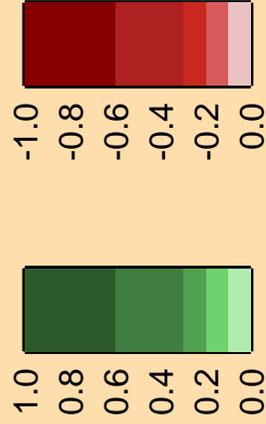
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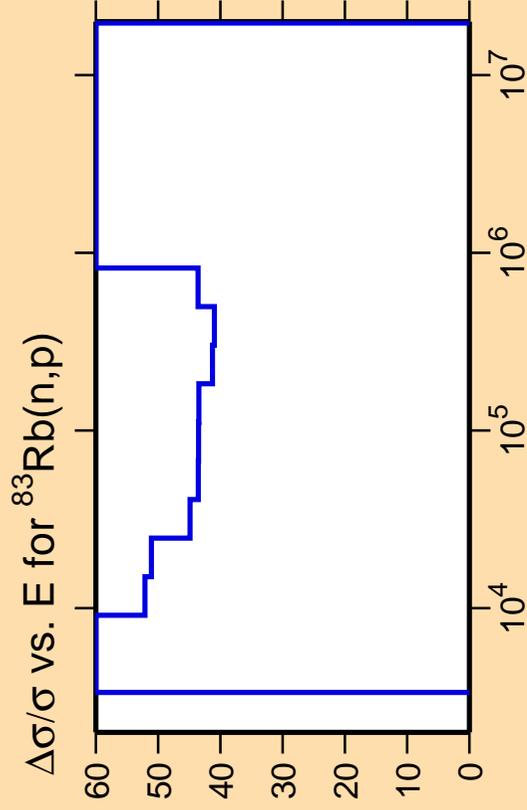
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Correlation Matrix



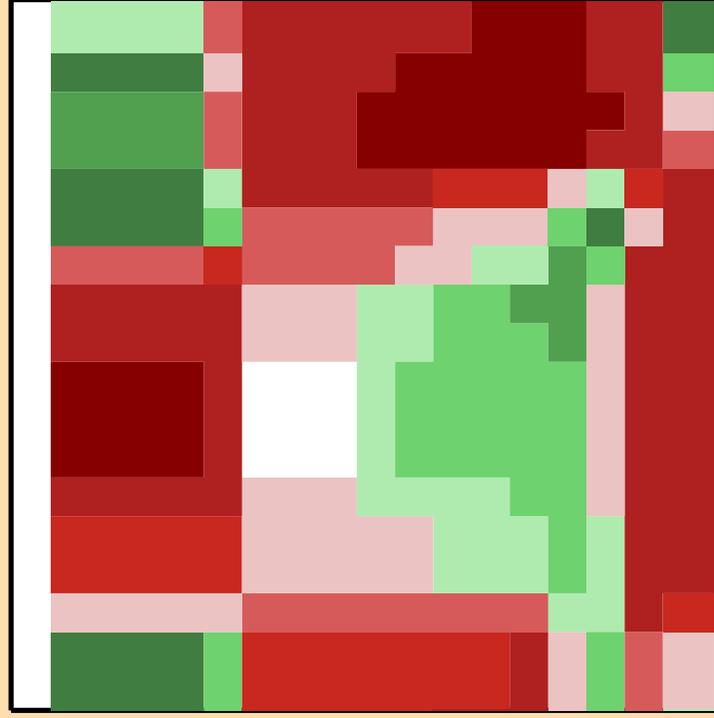
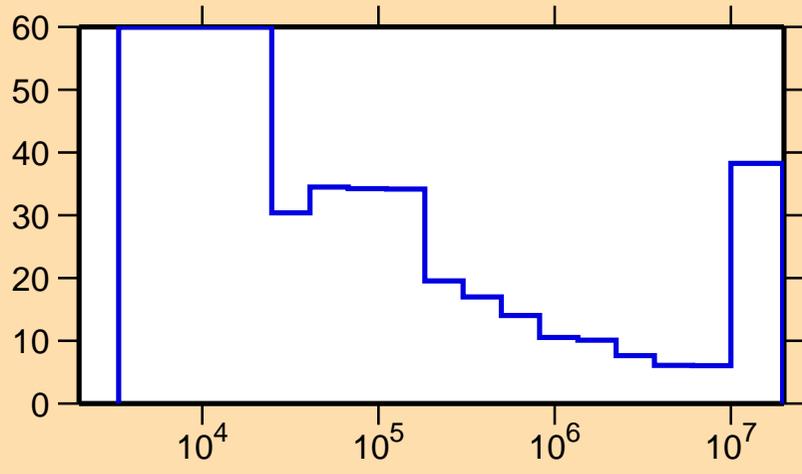


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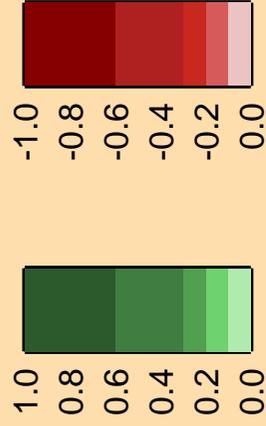
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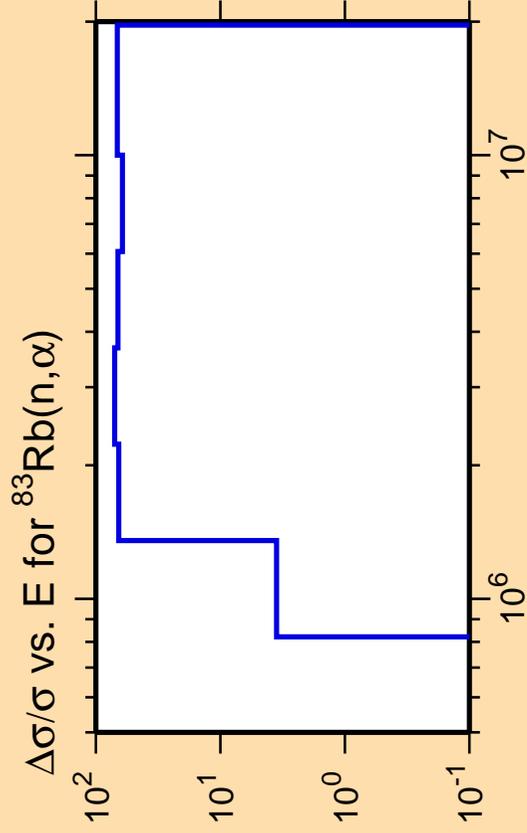
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$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{inel.})$

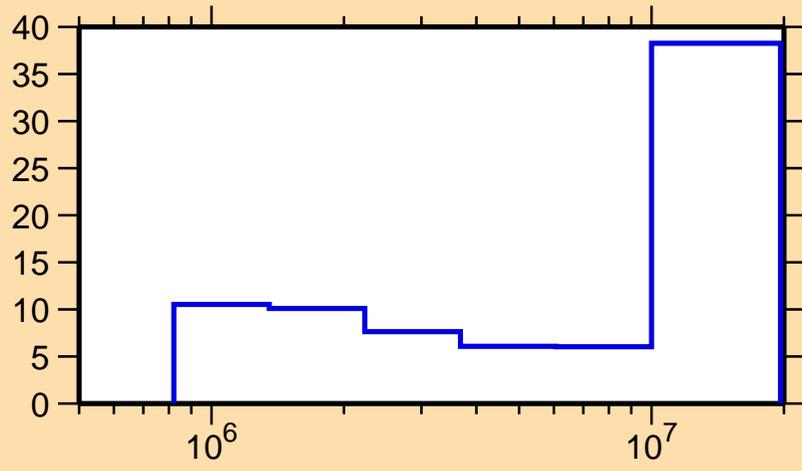


Correlation Matrix

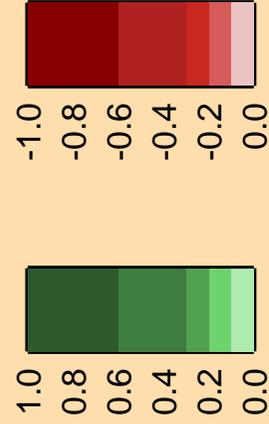




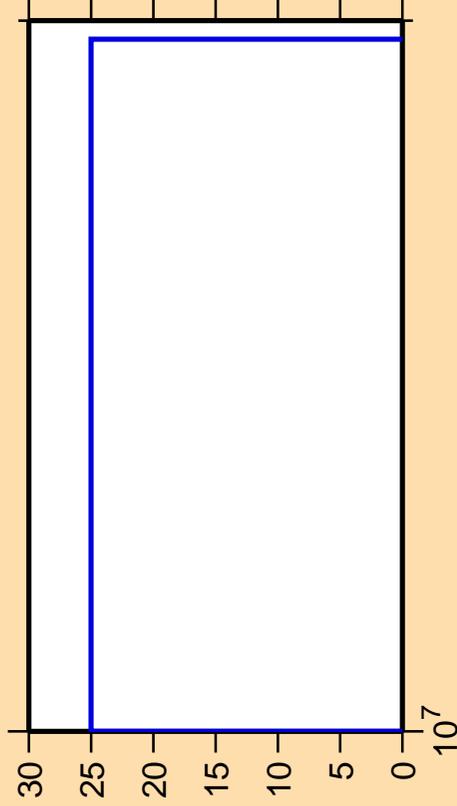
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Correlation Matrix



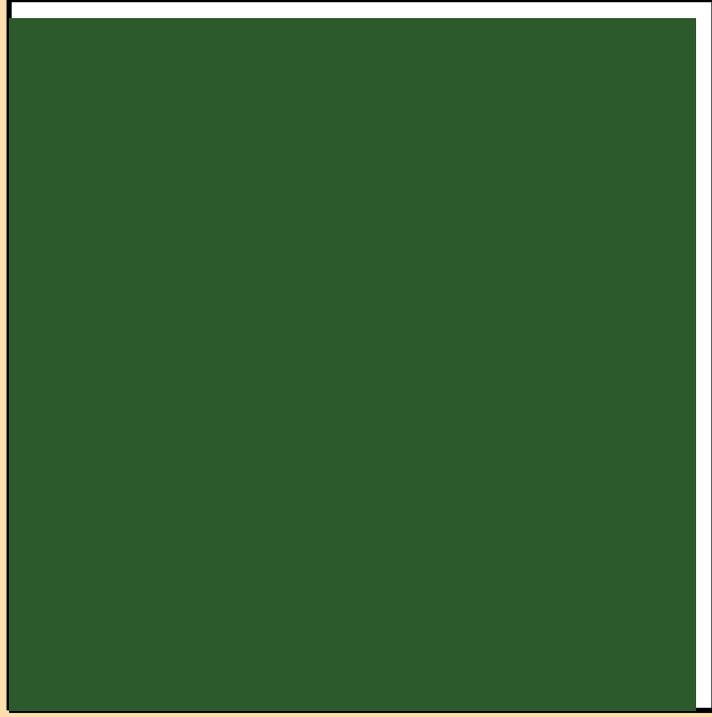
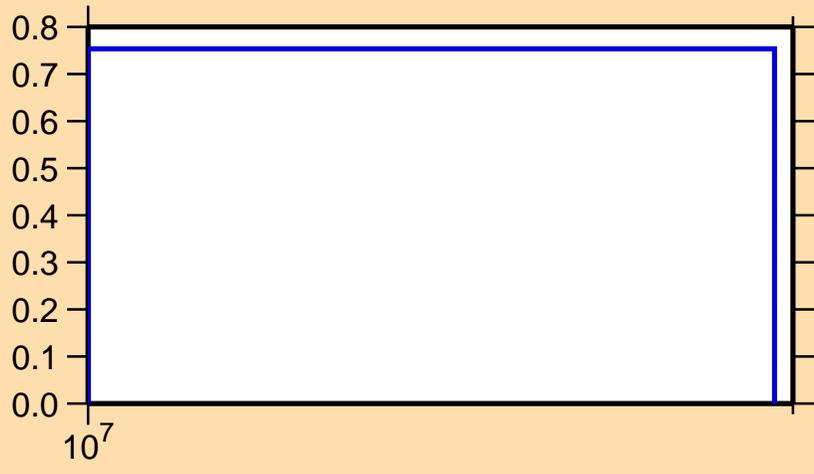
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,2n)$



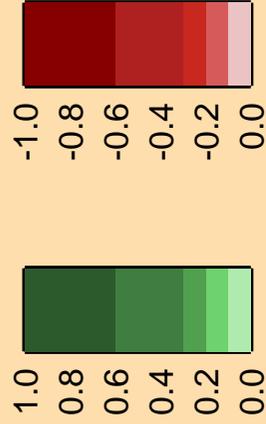
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

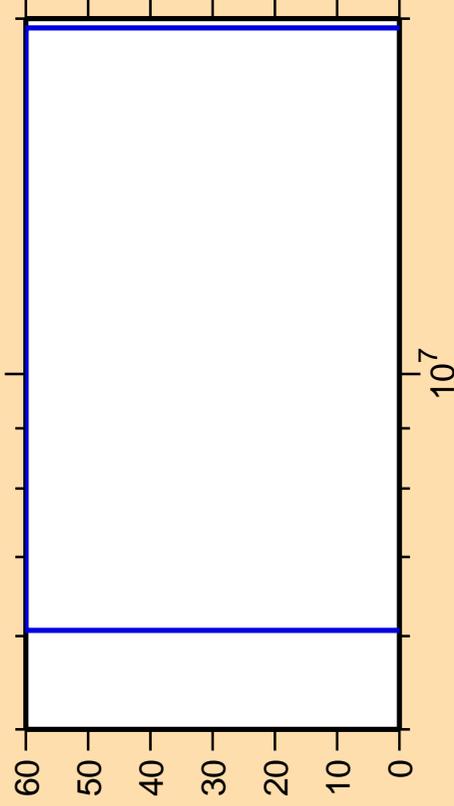
$\sigma$  vs. E for  $^{83}\text{Rb}(n,2n)$



Correlation Matrix



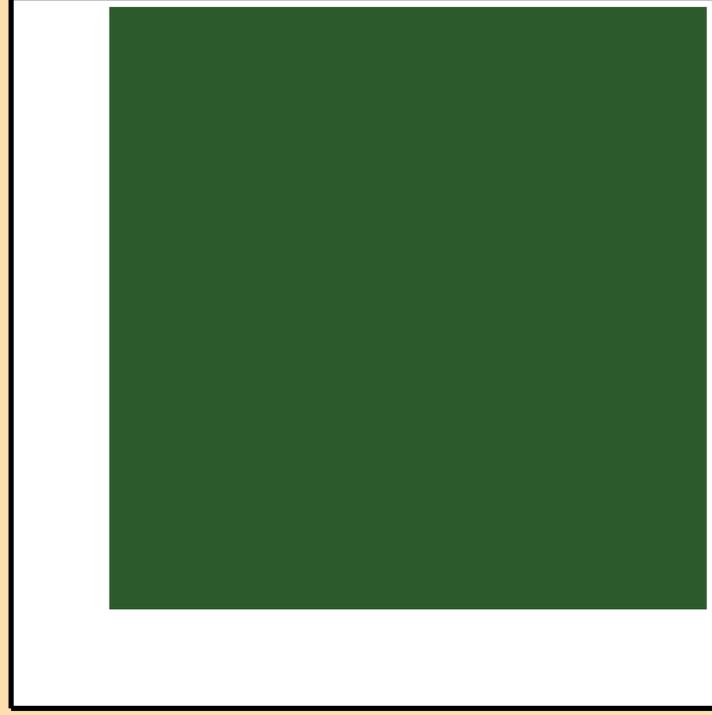
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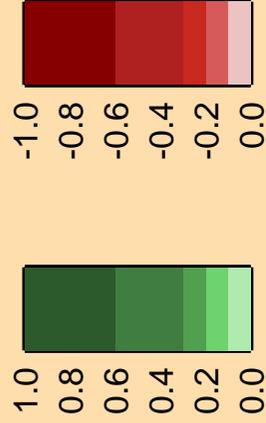
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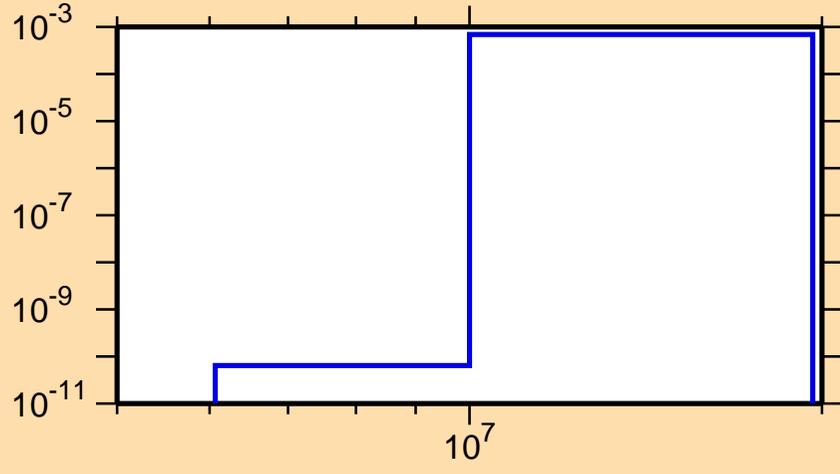
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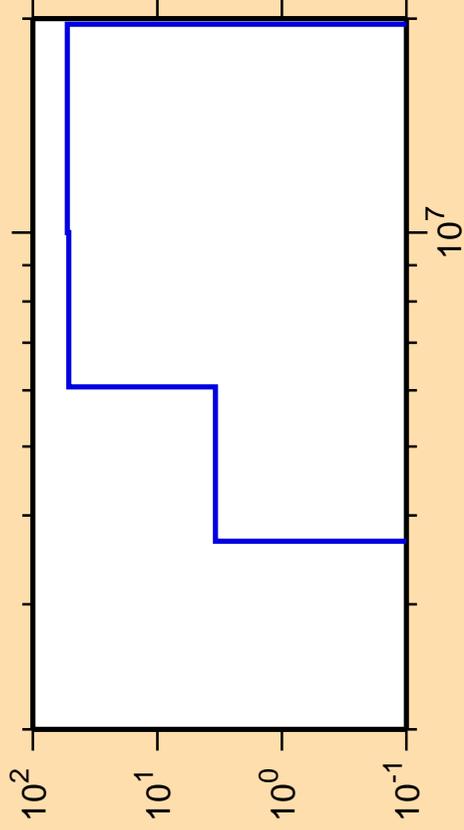
Correlation Matrix



$\sigma$  vs. E for  $^{83}\text{Rb}(n,n\alpha)$



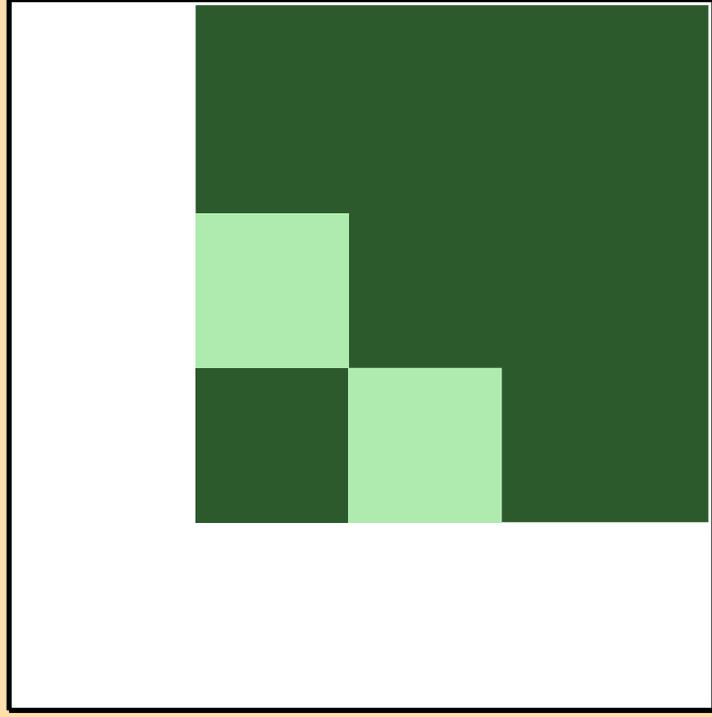
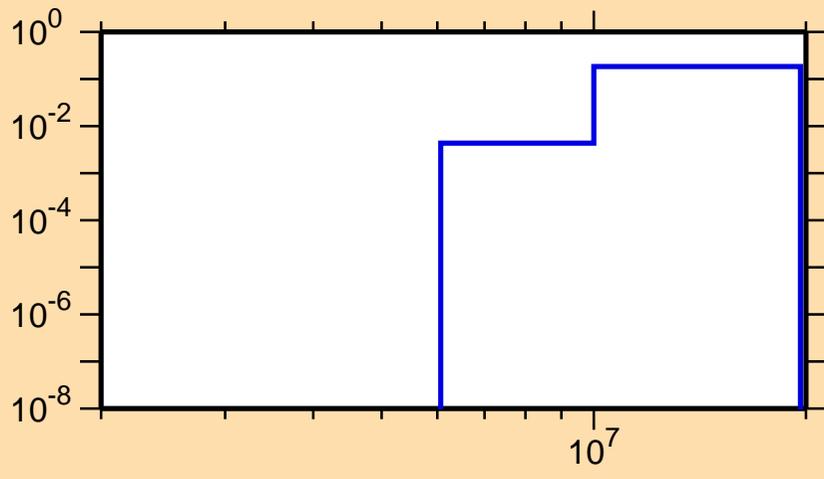
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,np)$



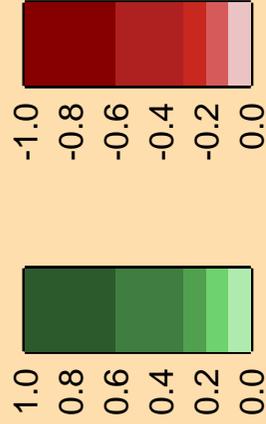
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

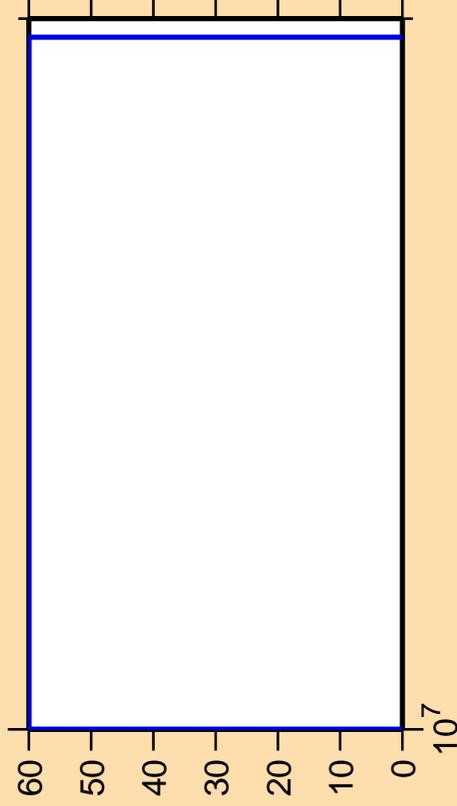
$\sigma$  vs. E for  $^{83}\text{Rb}(n,np)$



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,nd)$

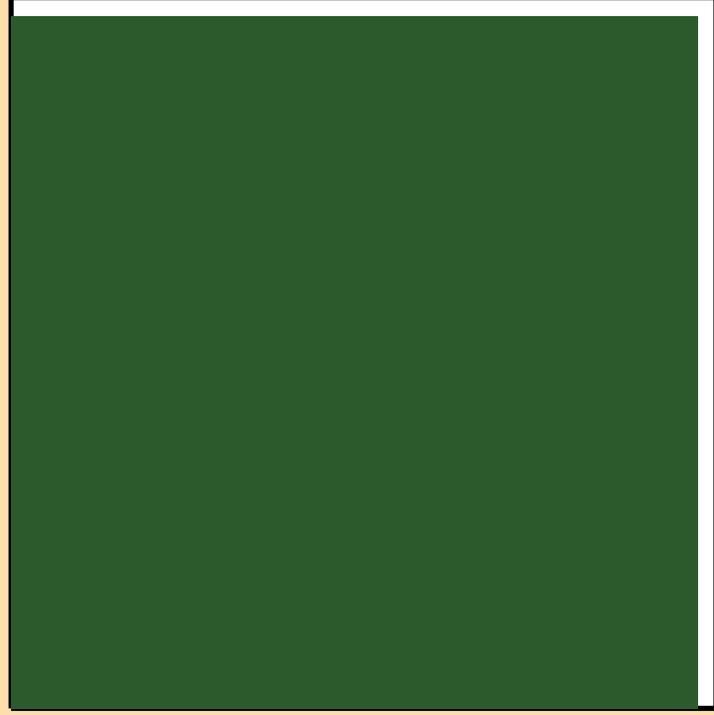
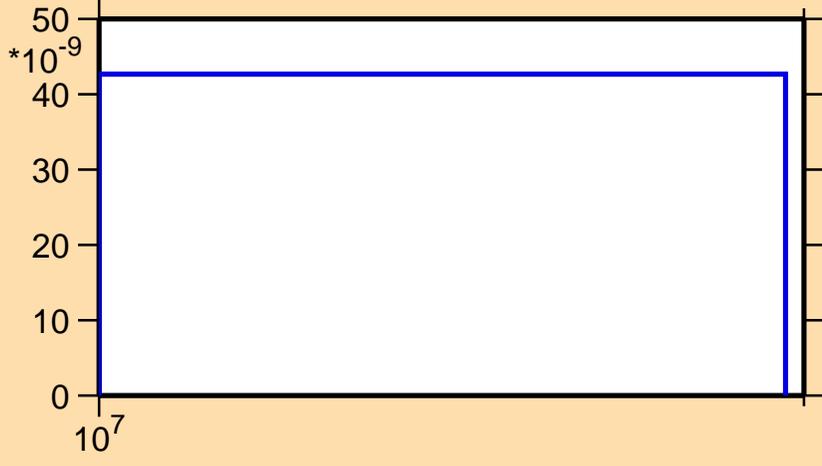


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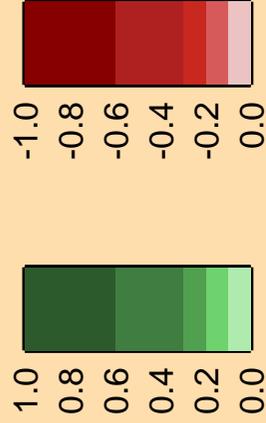
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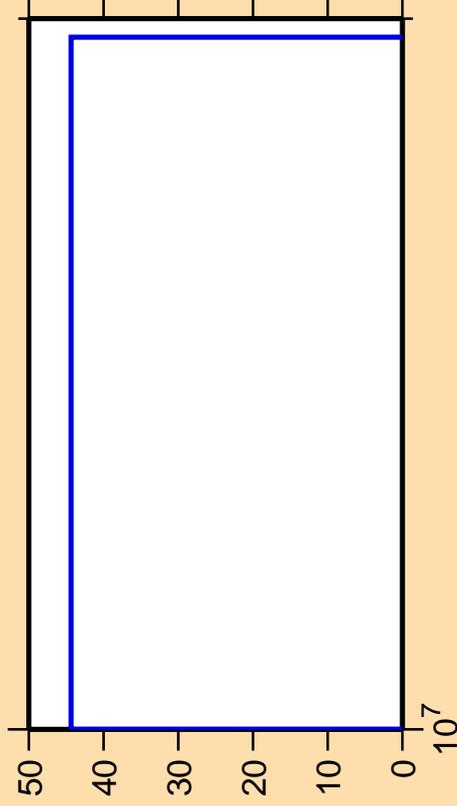
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Correlation Matrix



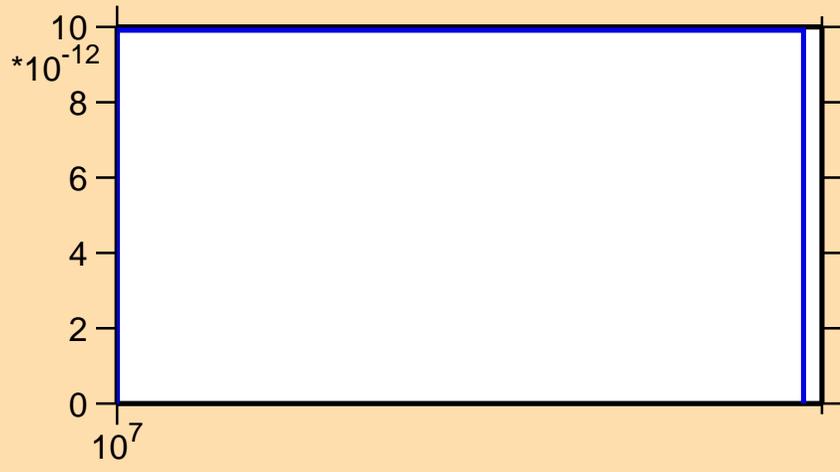
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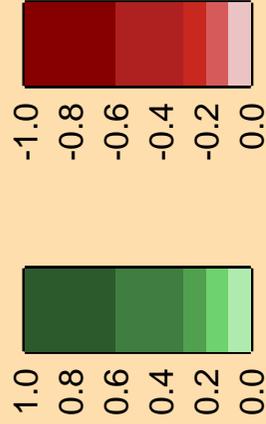
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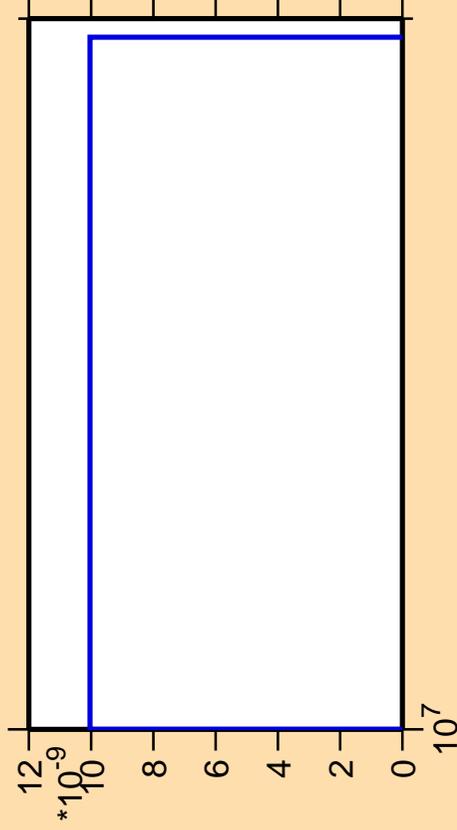
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Correlation Matrix



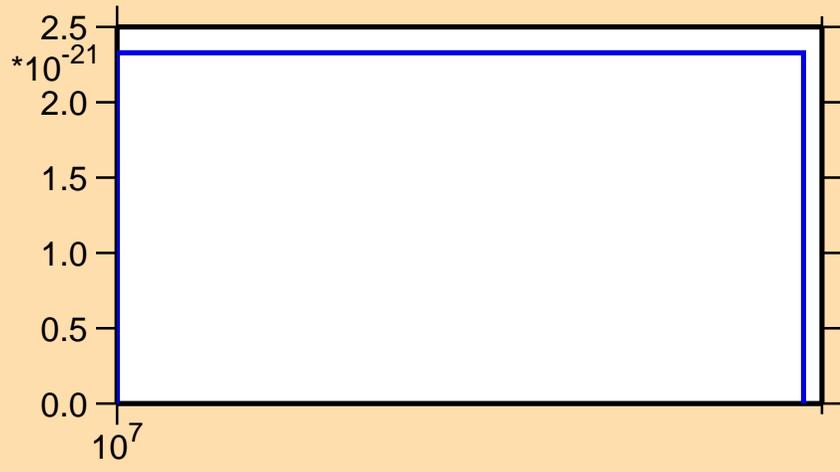
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}$ (mt 34)



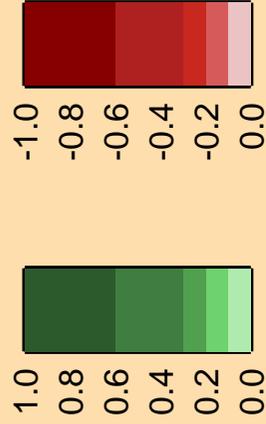
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

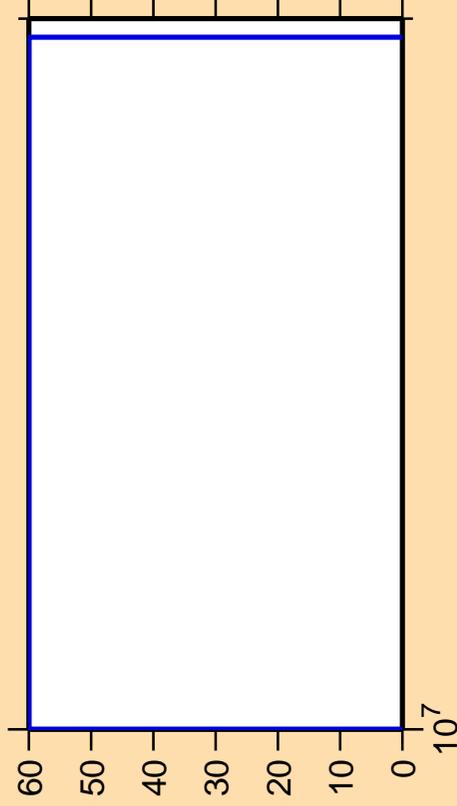
$\sigma$  vs. E for  $^{83}\text{Rb}$ (mt 34)



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,2np)$

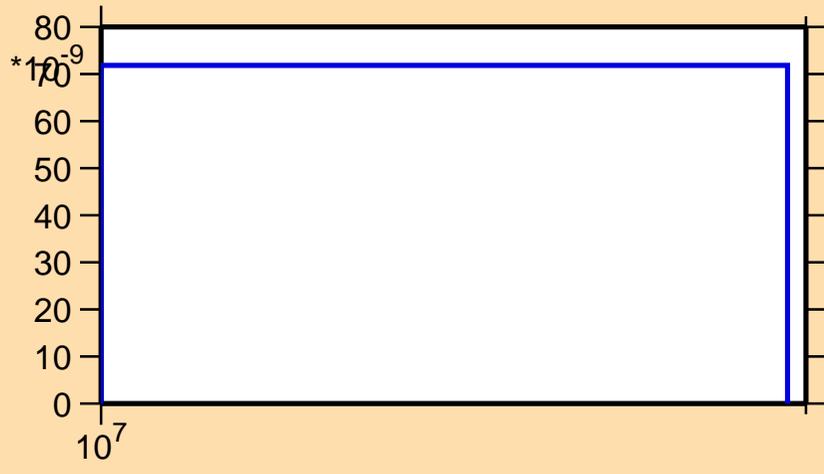


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

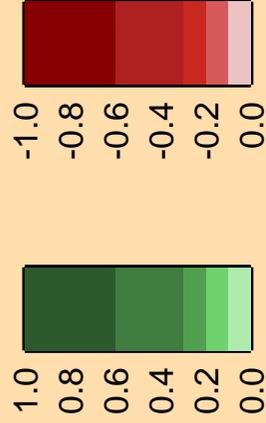
$\sigma$  vs. E for  $^{83}\text{Rb}(n,2np)$



$10^7$

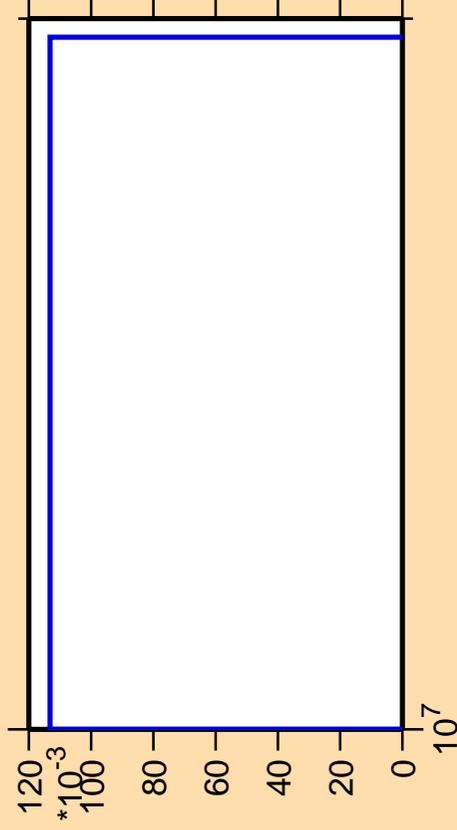


Correlation Matrix



-1.0  
-0.8  
-0.6  
-0.4  
-0.2  
0.0

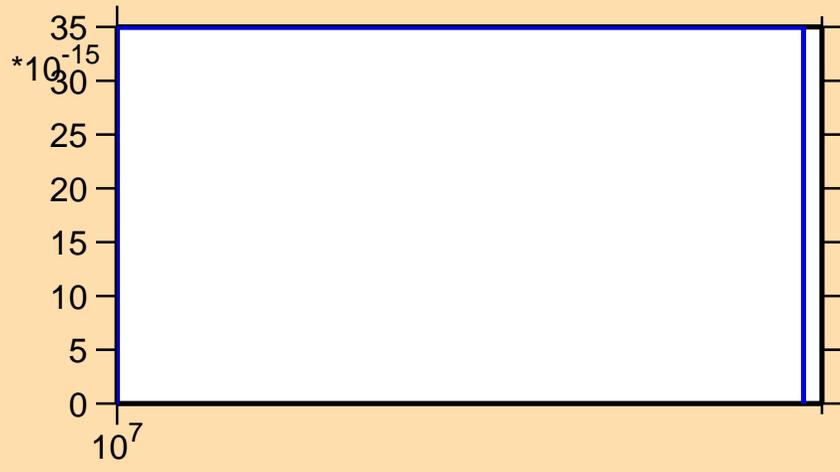
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}$ (mt 45)



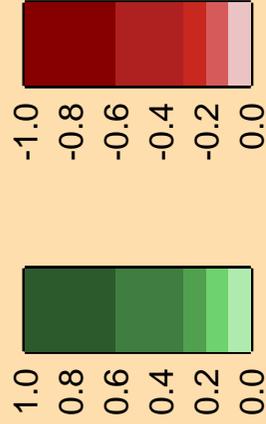
Ordinate scales are % relative standard deviation and barns.

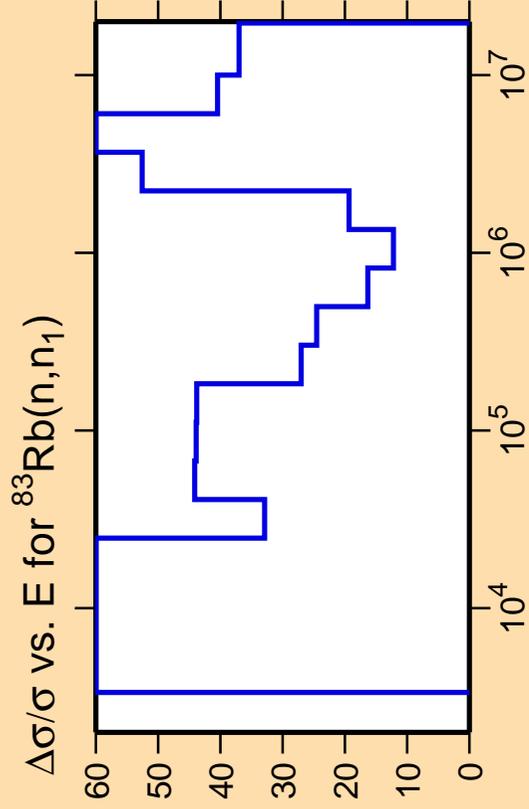
Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{83}\text{Rb}$ (mt 45)



Correlation Matrix

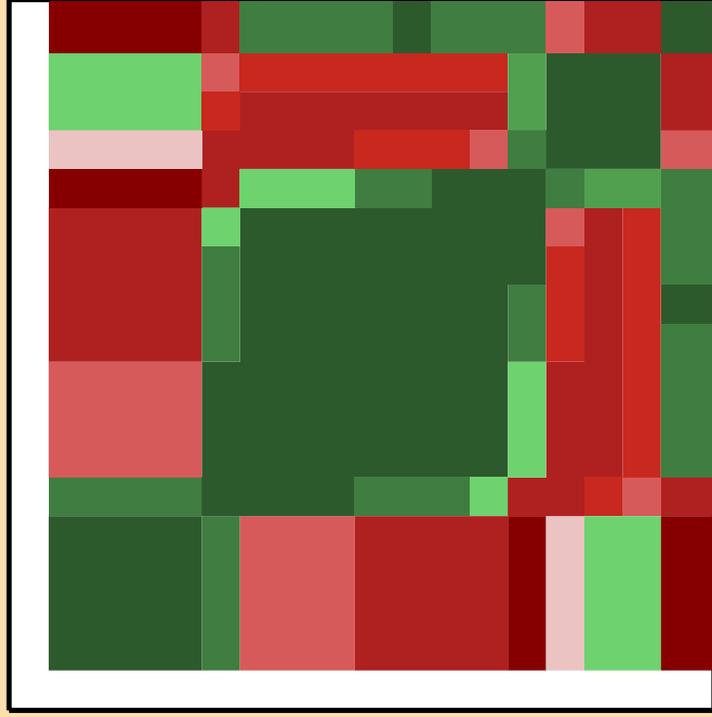
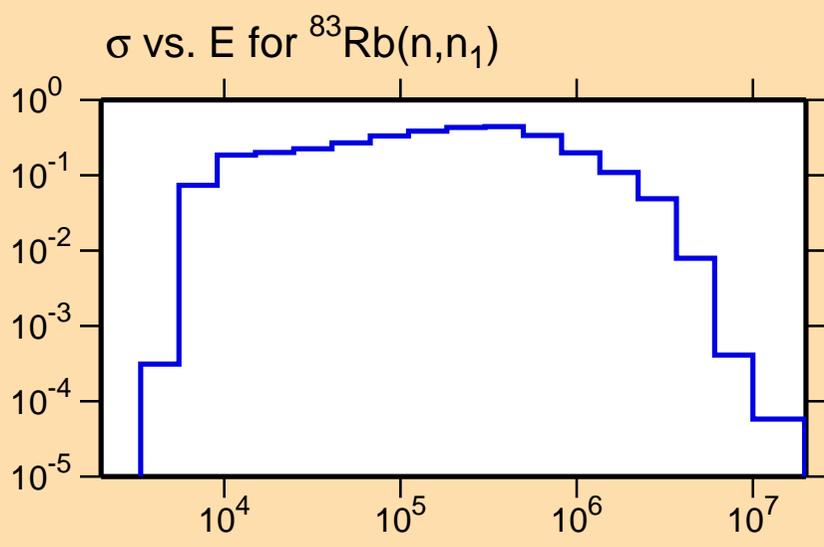




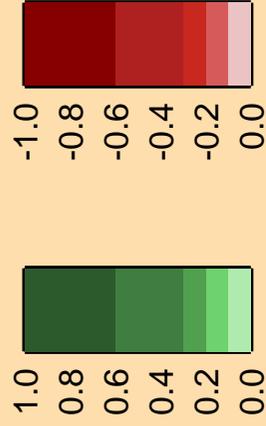
Ordinate scales are % relative standard deviation and barns.

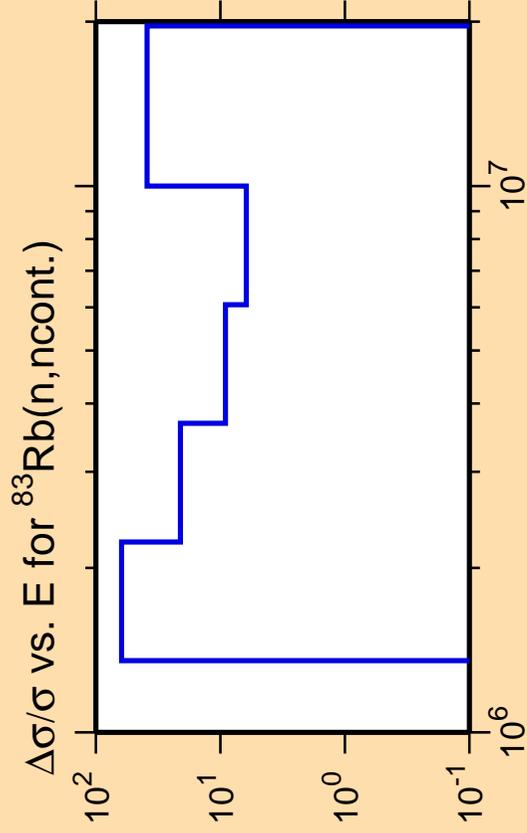
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

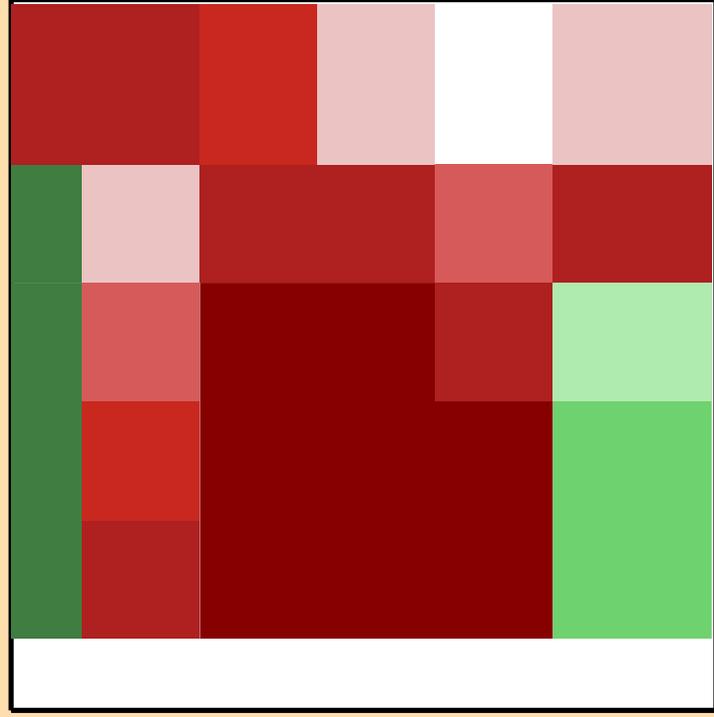
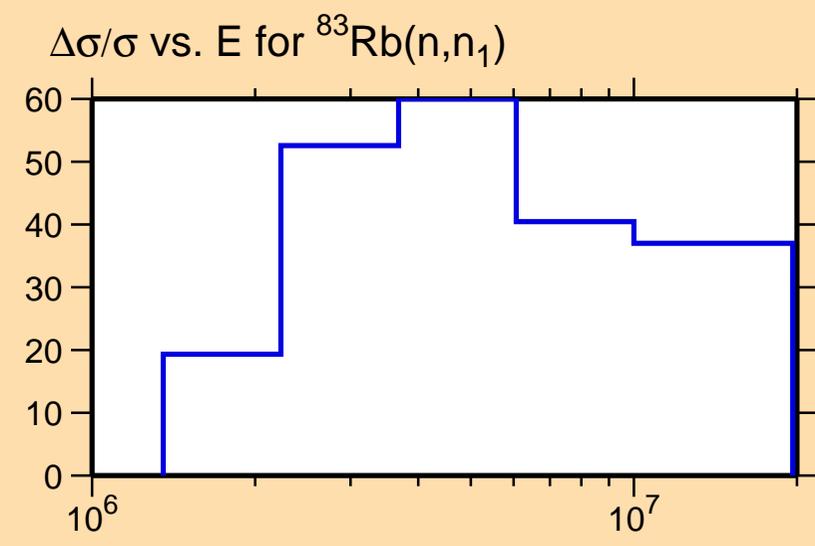




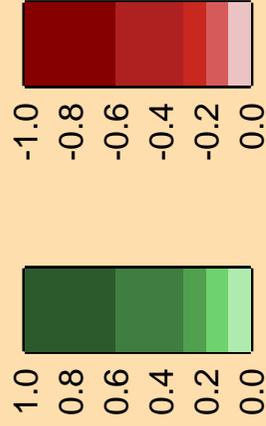
Ordinate scale is %  
relative standard deviation.

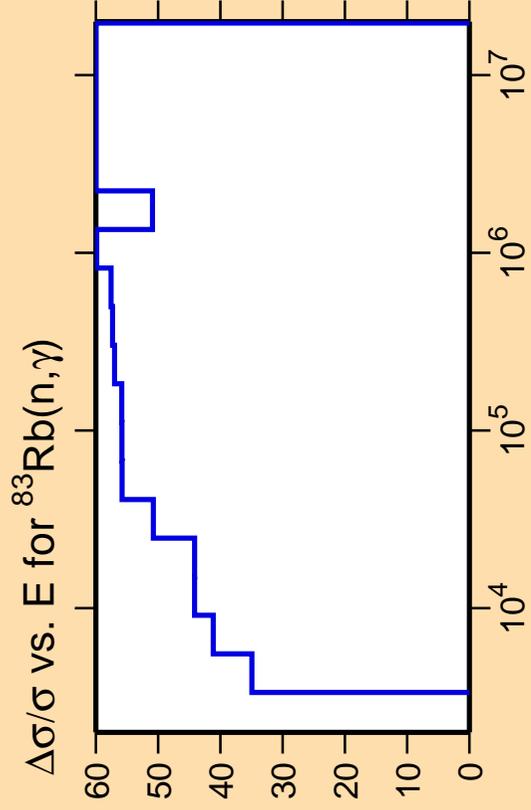
Abscissa scales are energy (eV).

Warning: some uncertainty  
data were suppressed.



Correlation Matrix



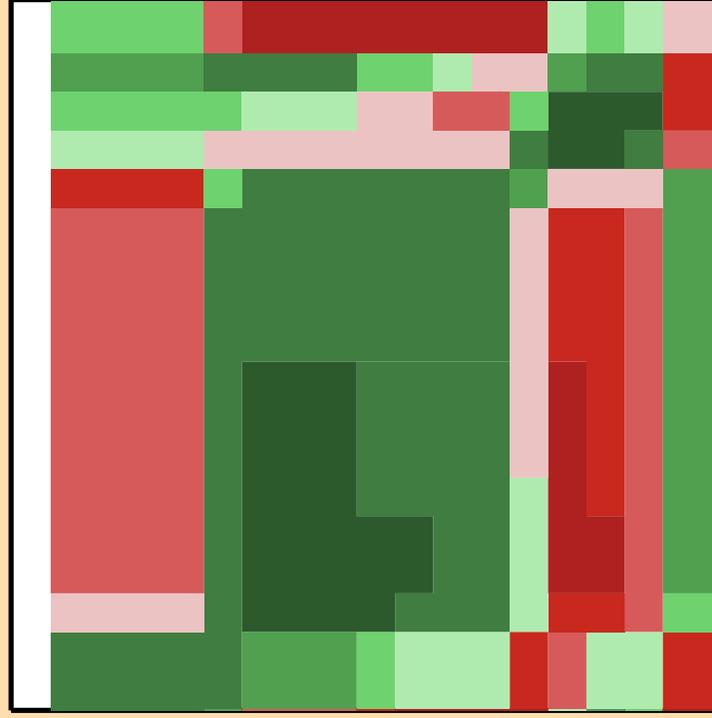
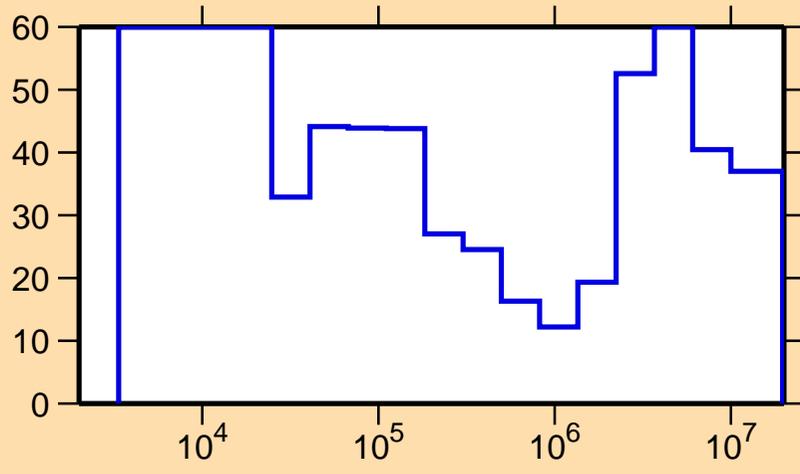


Ordinate scale is %  
relative standard deviation.

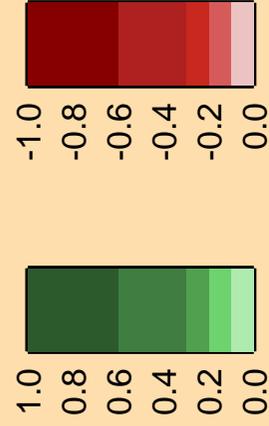
Abscissa scales are energy (eV).

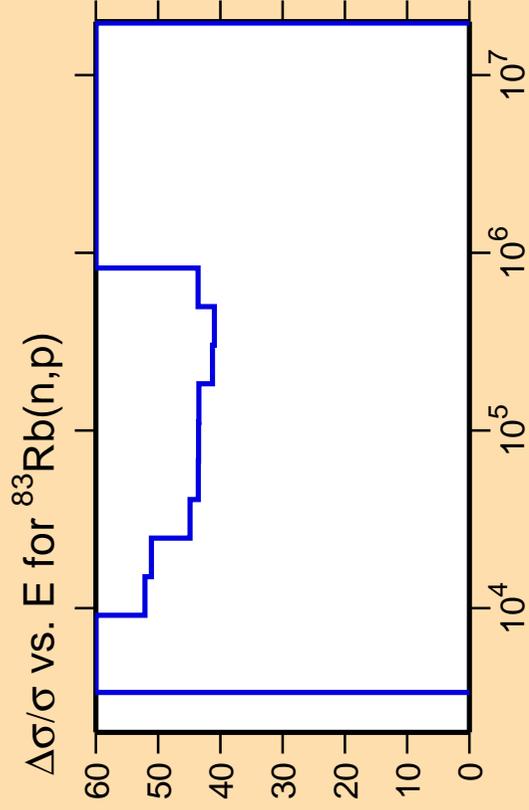
Warning: some uncertainty  
data were suppressed.

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n_1)$



Correlation Matrix



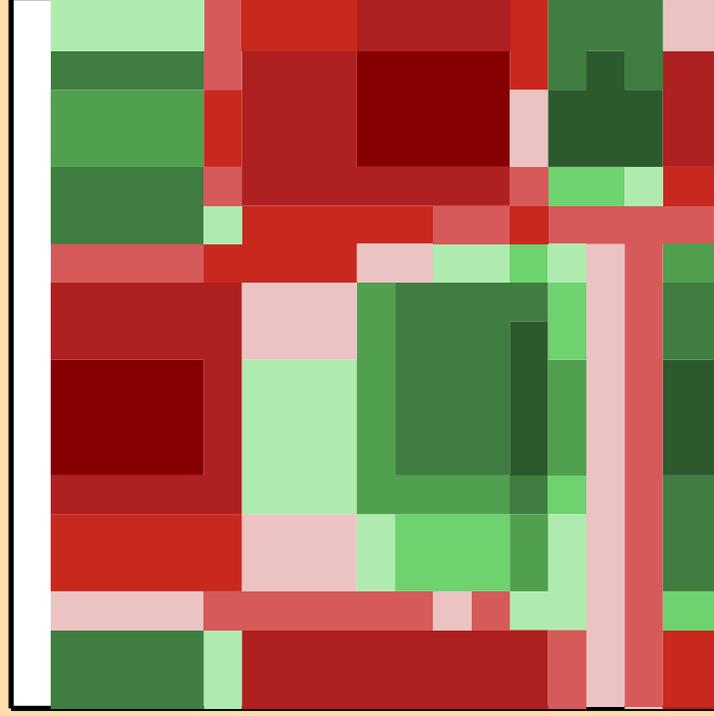
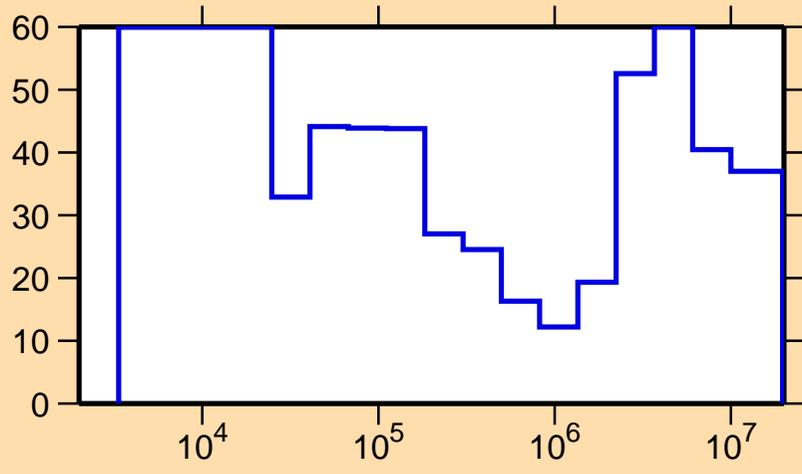


Ordinate scale is %  
relative standard deviation.

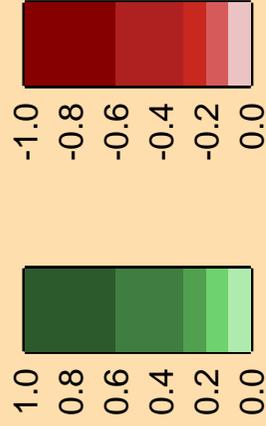
Abscissa scales are energy (eV).

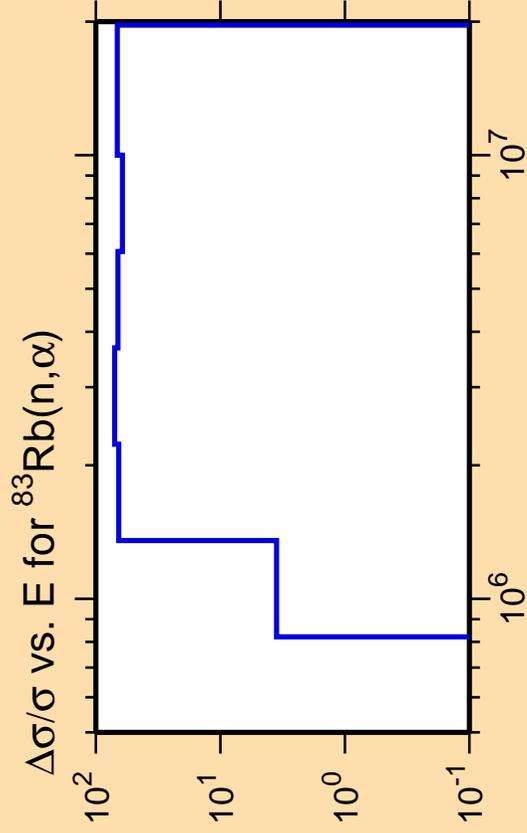
Warning: some uncertainty  
data were suppressed.

$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,n_1)$



Correlation Matrix

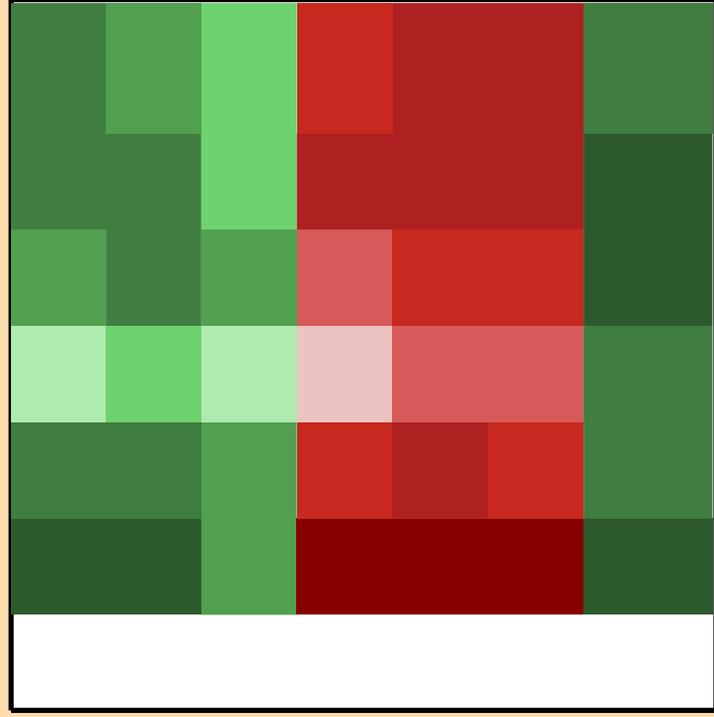
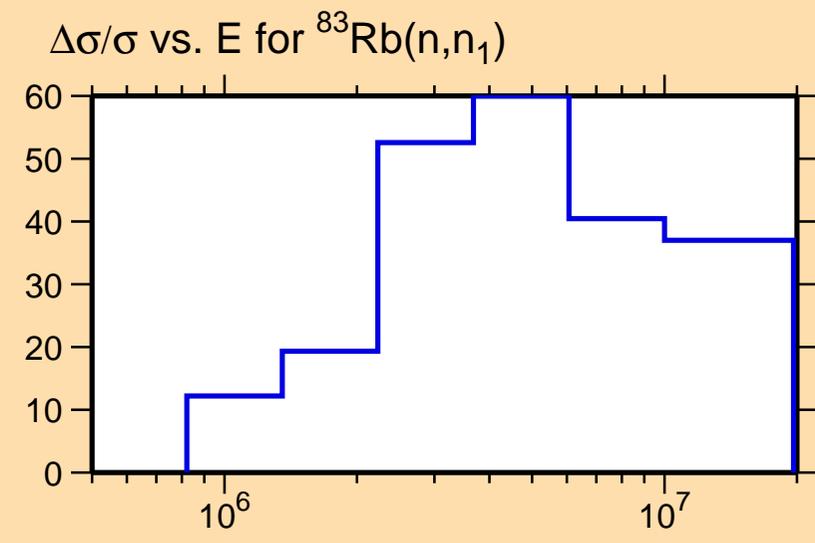




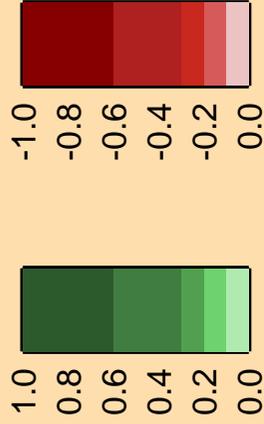
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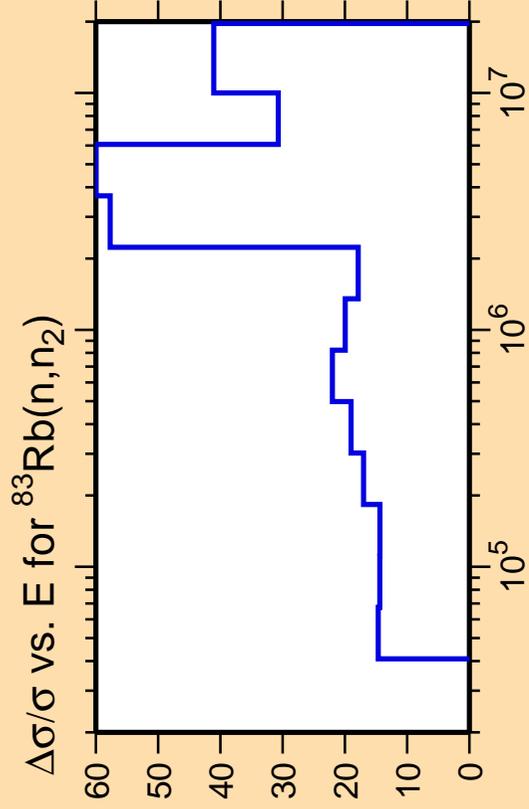
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Correlation Matrix

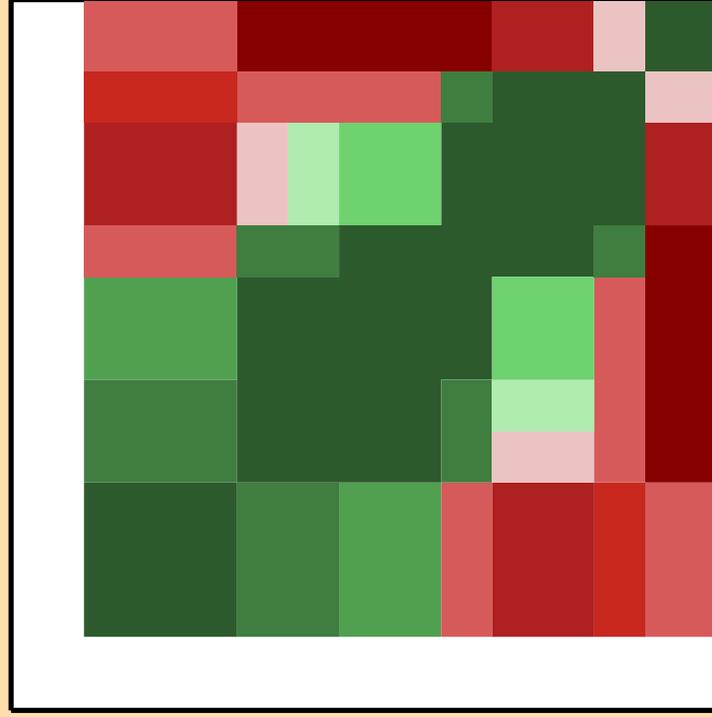
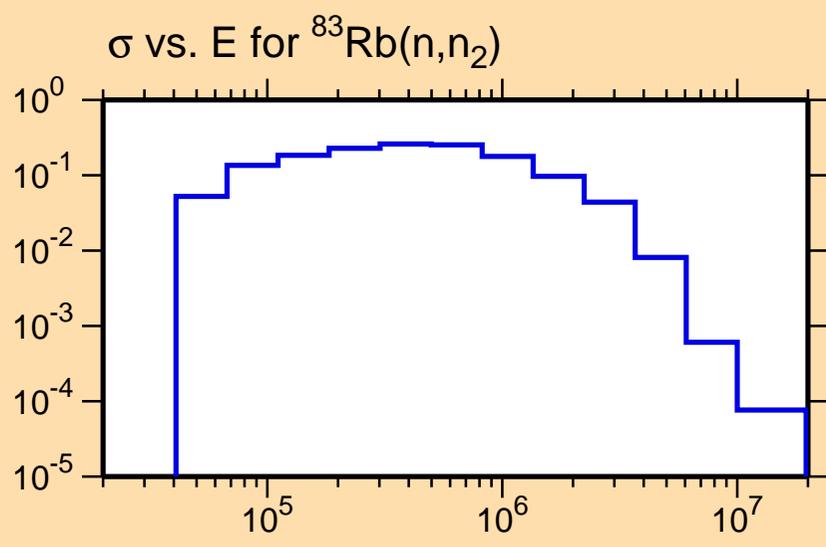




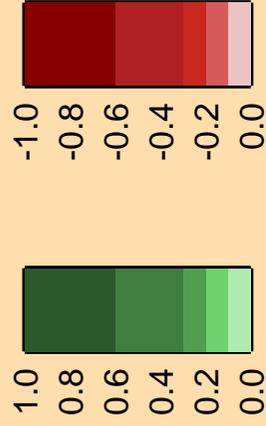
Ordinate scales are % relative standard deviation and barns.

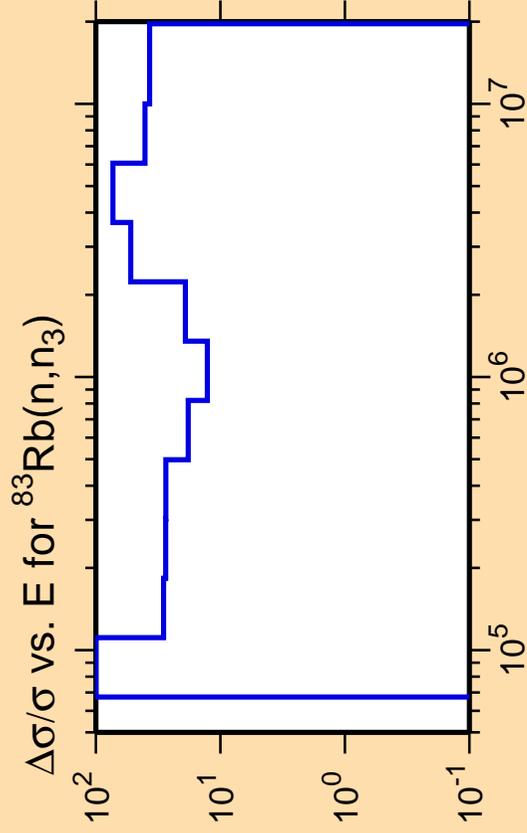
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Correlation Matrix



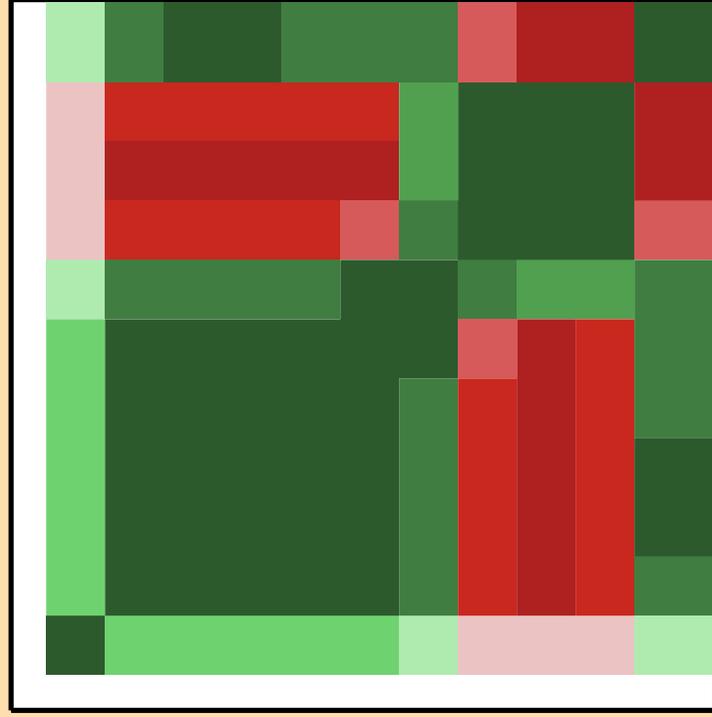
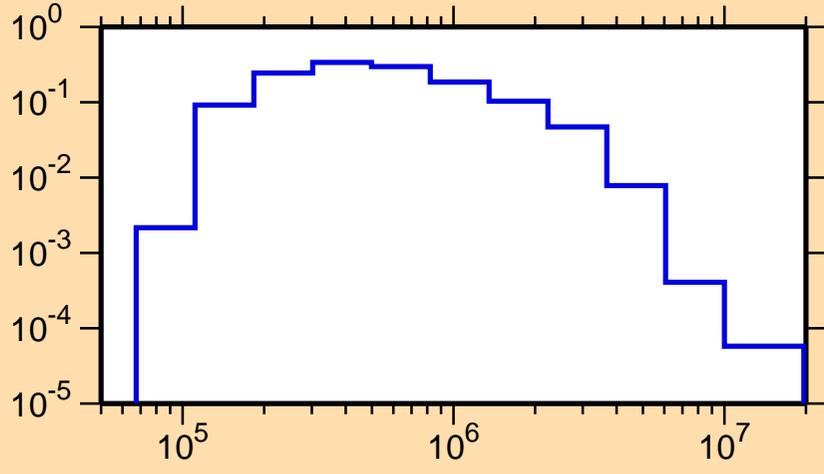


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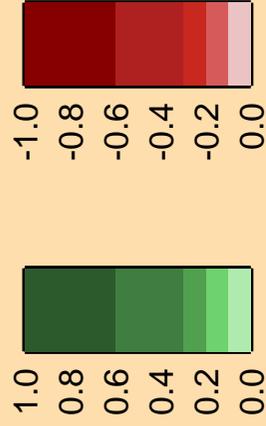
Abscissa scales are energy (eV).

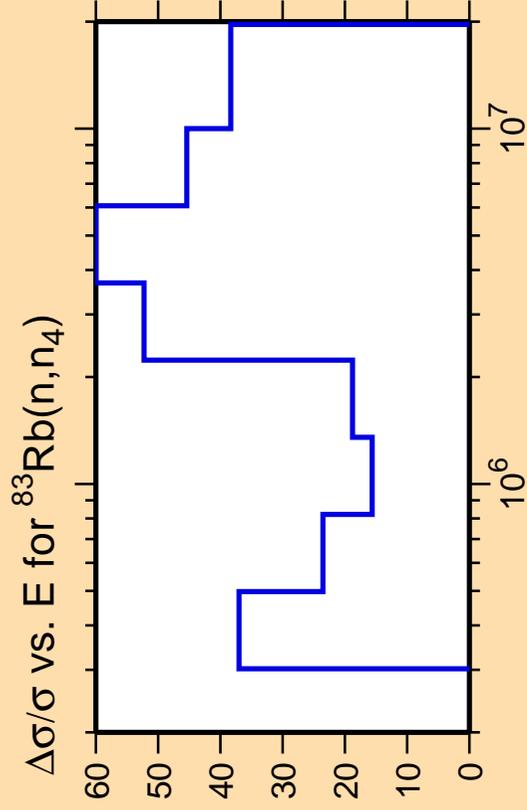
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$\sigma$  vs.  $E$  for  $^{83}\text{Rb}(n,n_3)$



Correlation Matrix

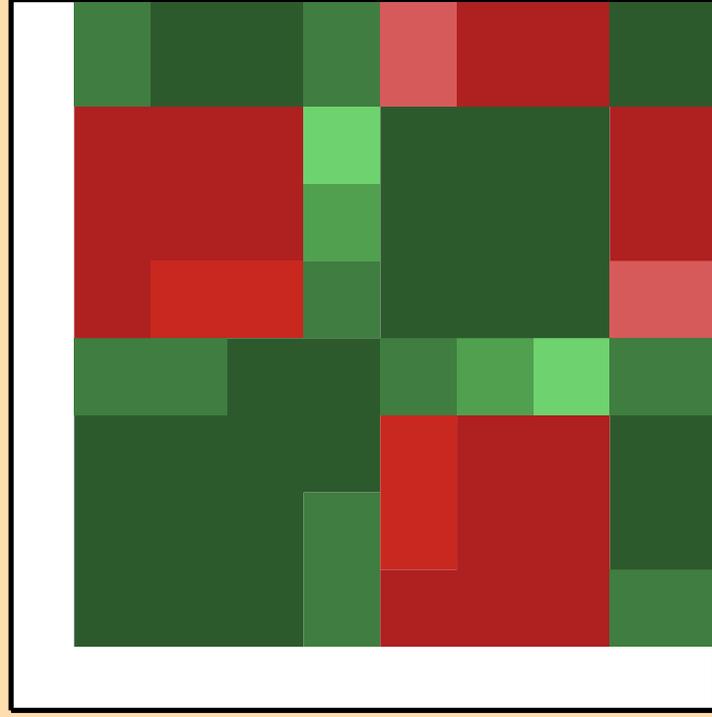
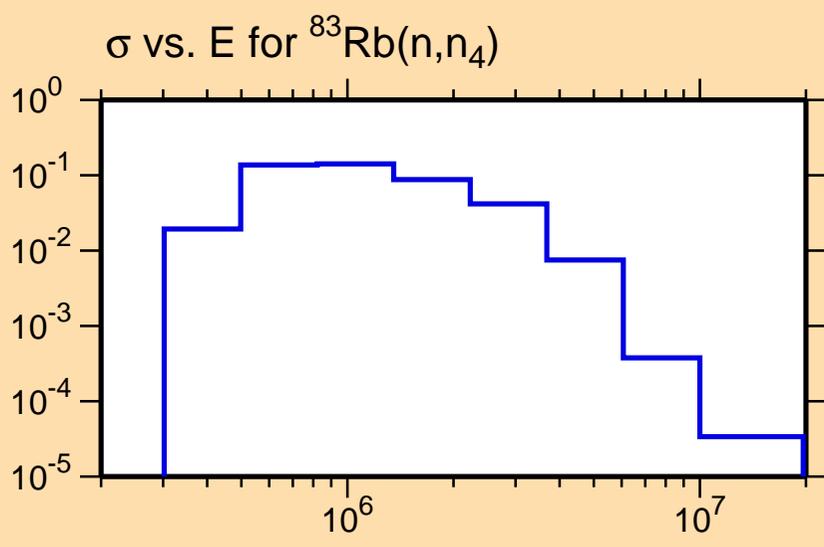




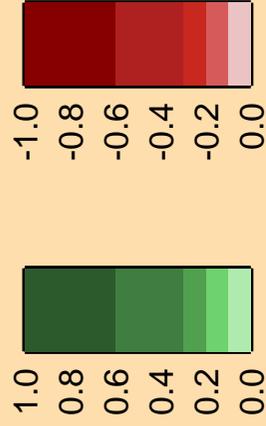
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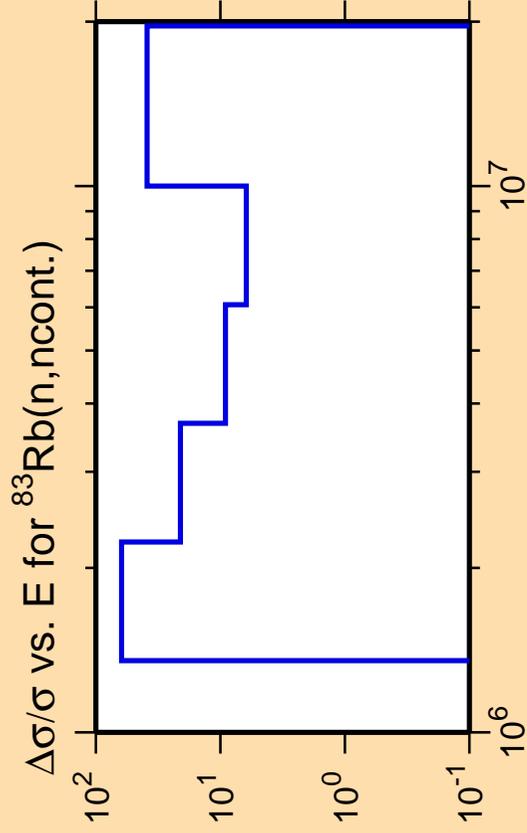
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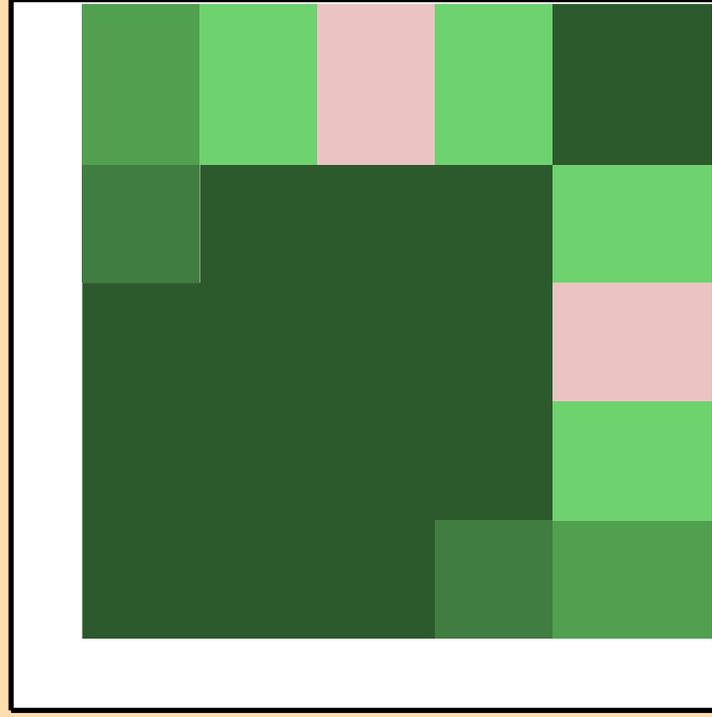
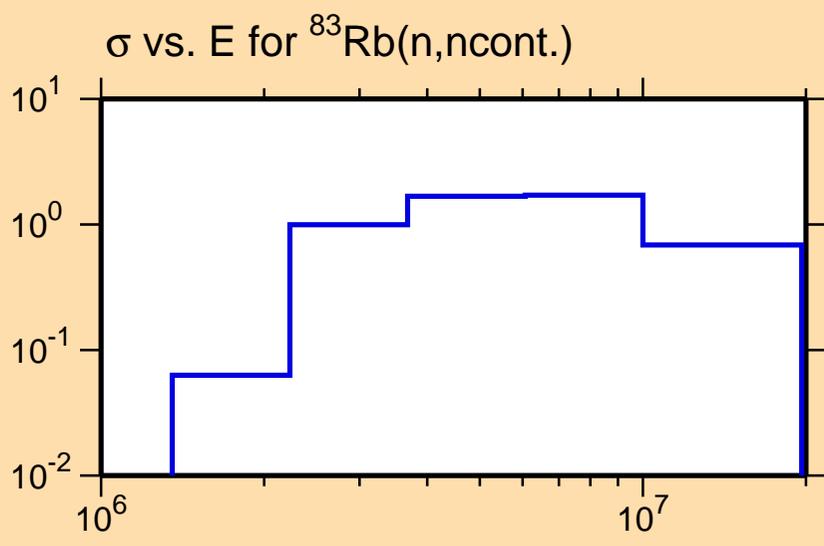


Correlation Matrix

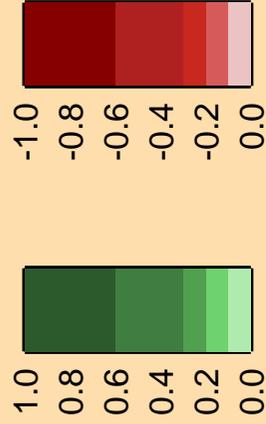


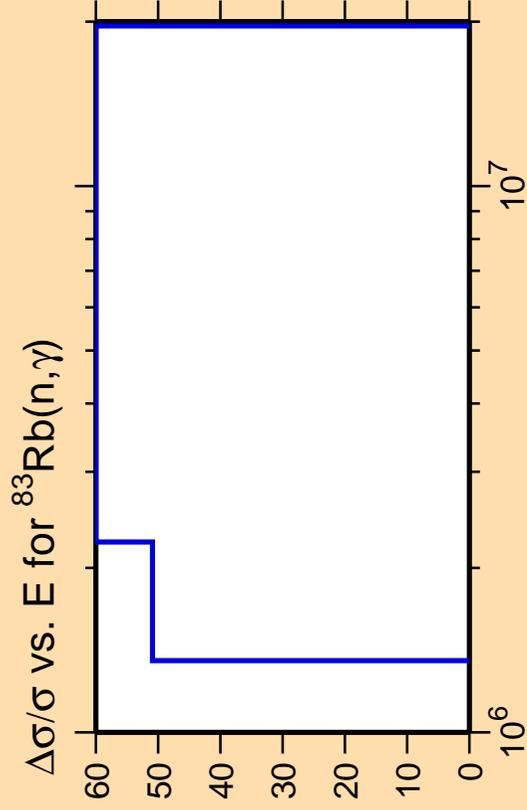


Ordinate scales are % relative standard deviation and barns.  
 Abscissa scales are energy (eV).



Correlation Matrix

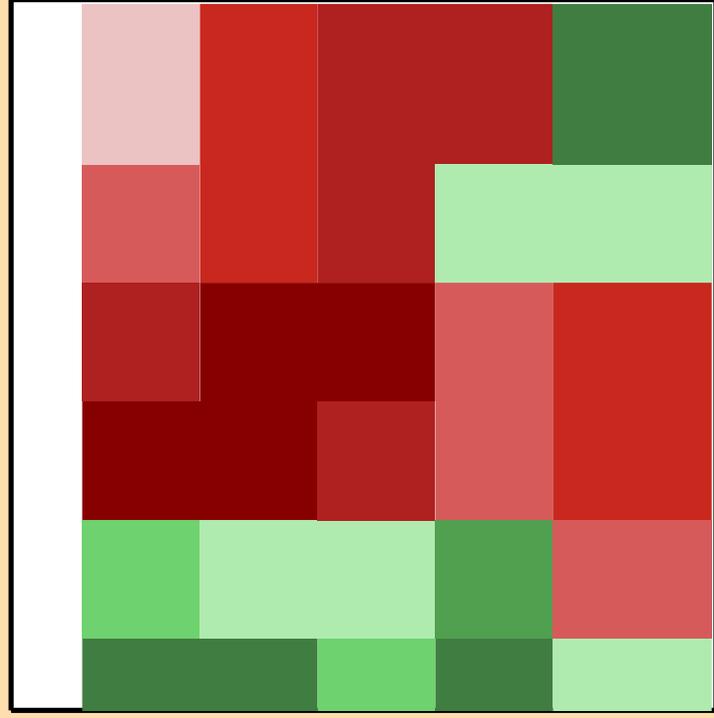
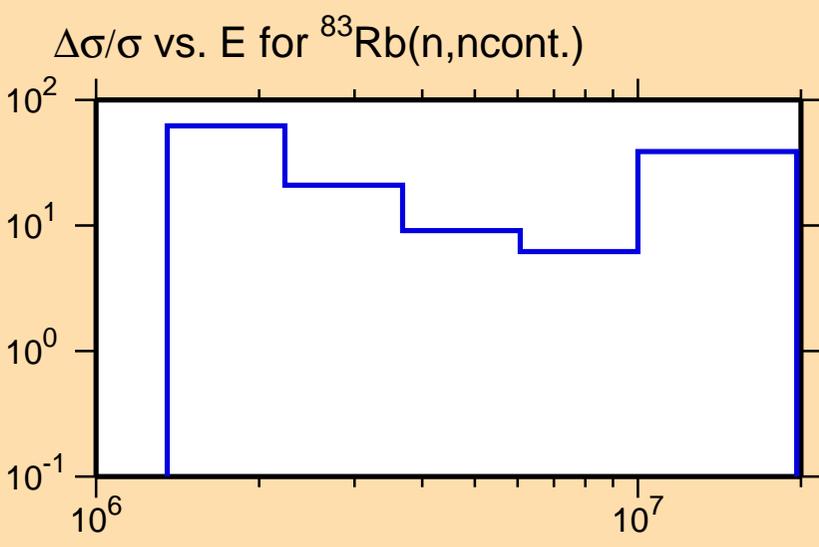




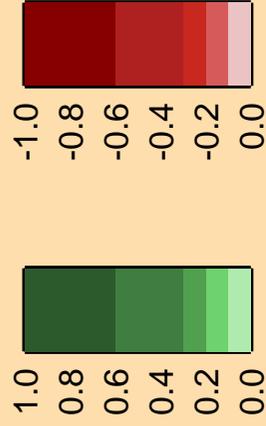
Ordinate scale is %  
relative standard deviation.

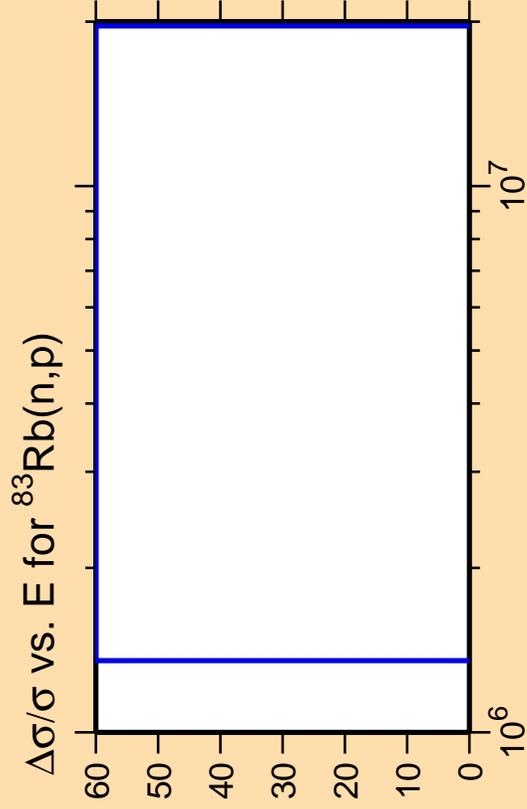
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Correlation Matrix

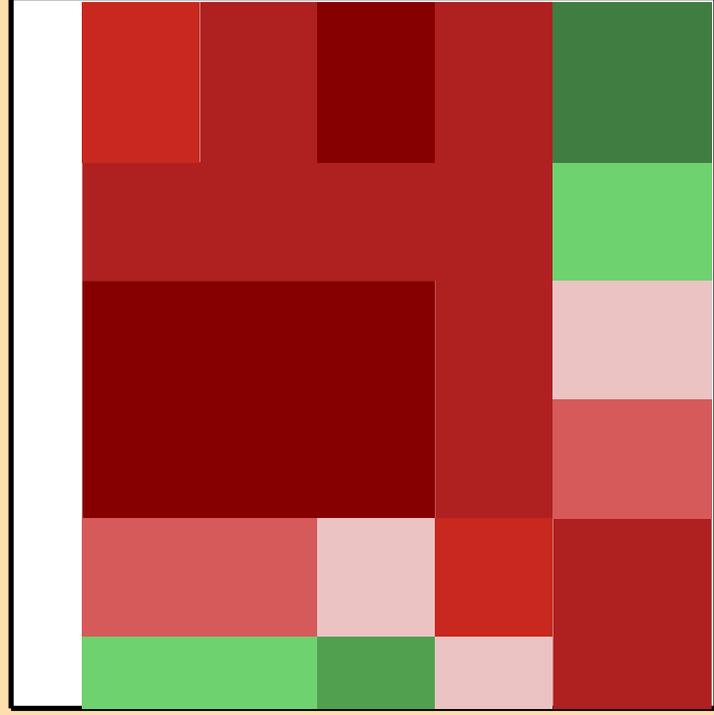
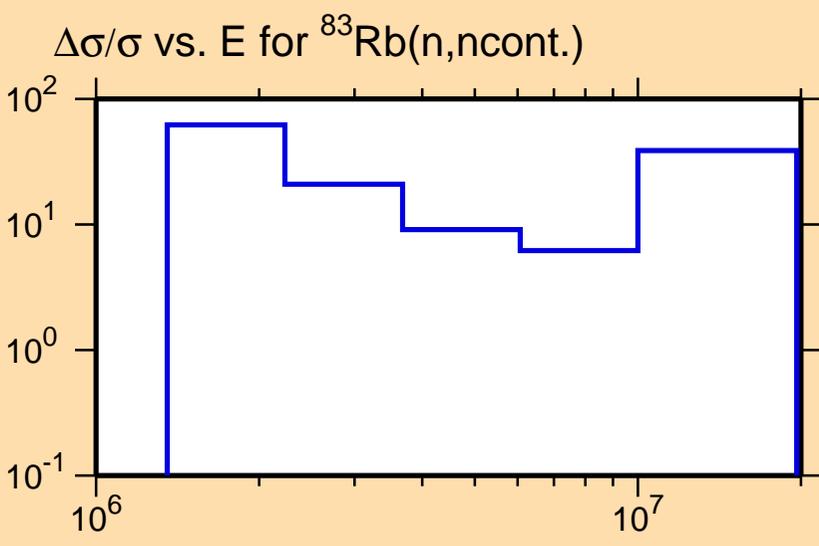




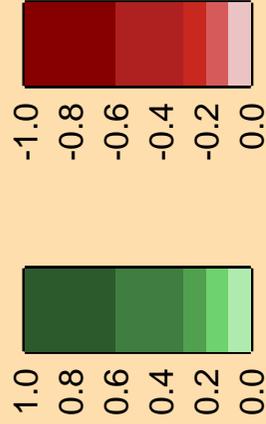
Ordinate scale is %  
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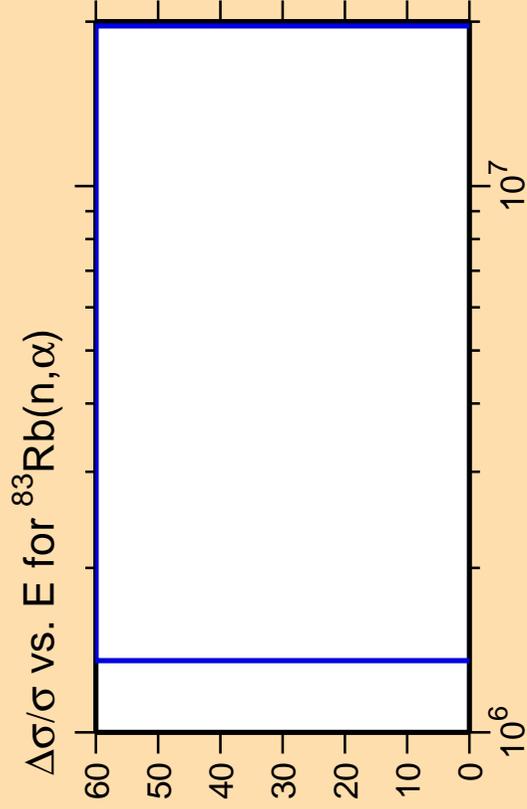
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Warning: some uncertainty  
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Correlation Matrix

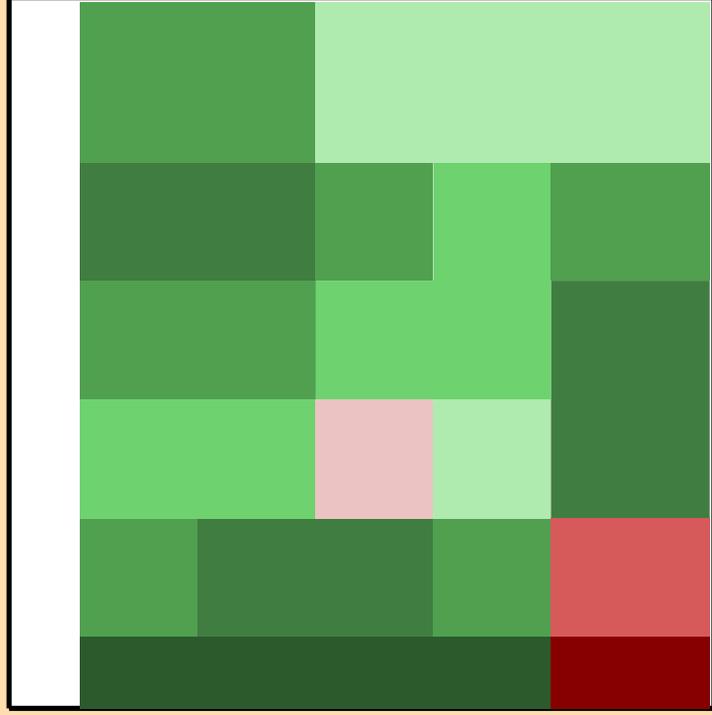
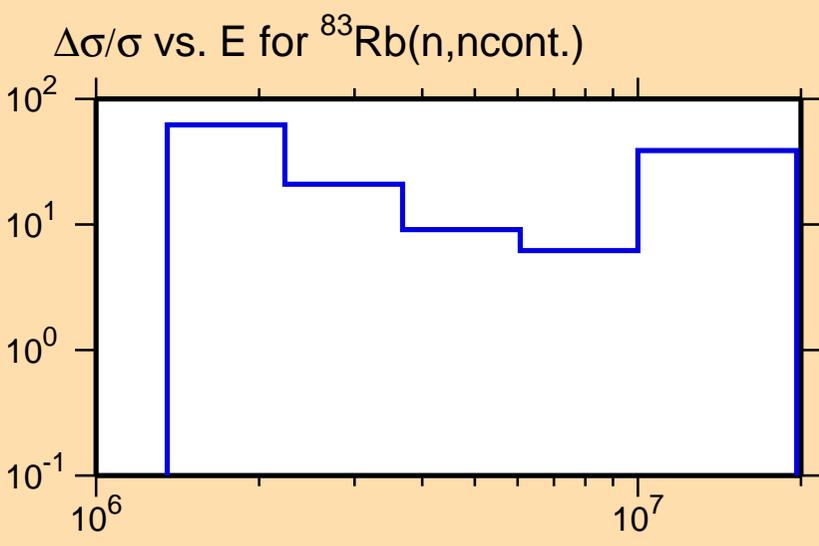




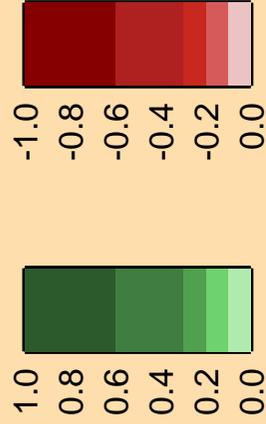
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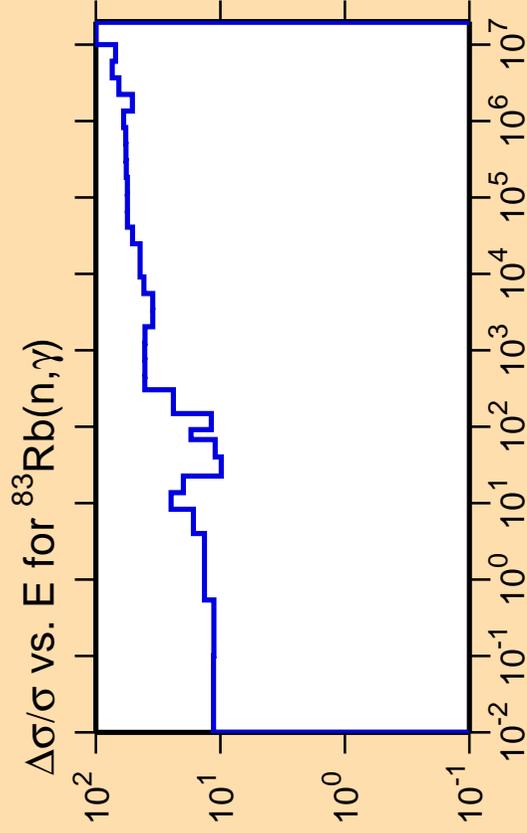
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Warning: some uncertainty  
data were suppressed.



Correlation Matrix

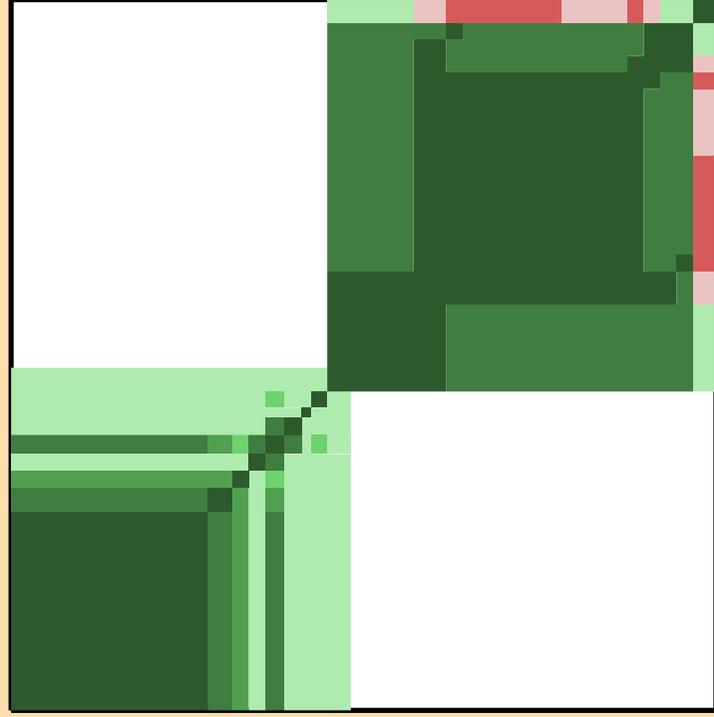
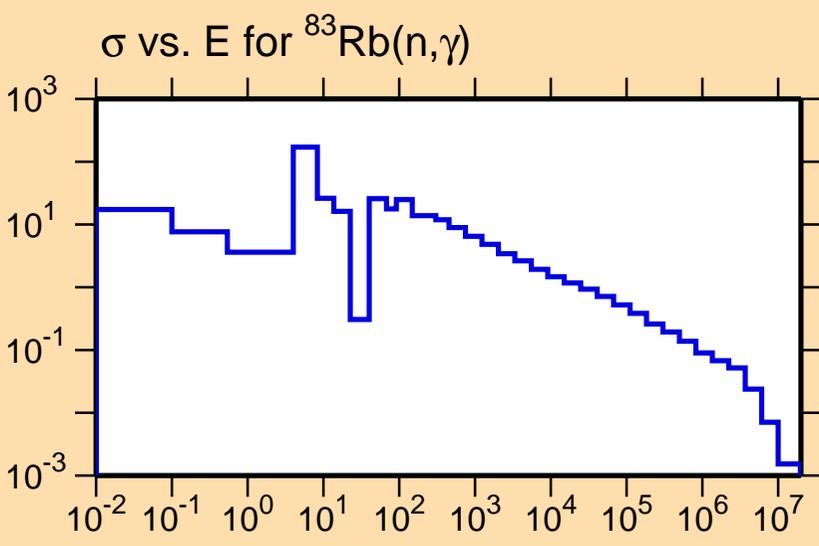




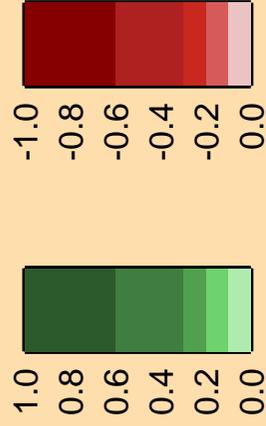
Ordinate scales are % relative standard deviation and barns.

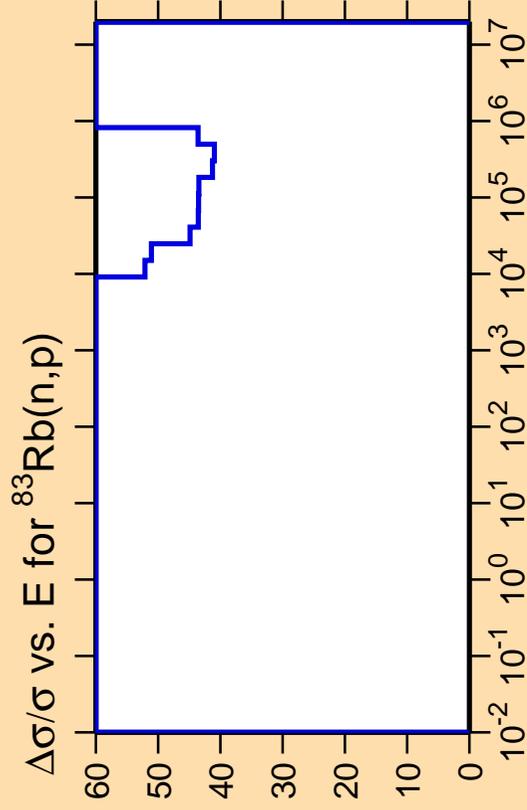
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Warning: some uncertainty data were suppressed.



Correlation Matrix

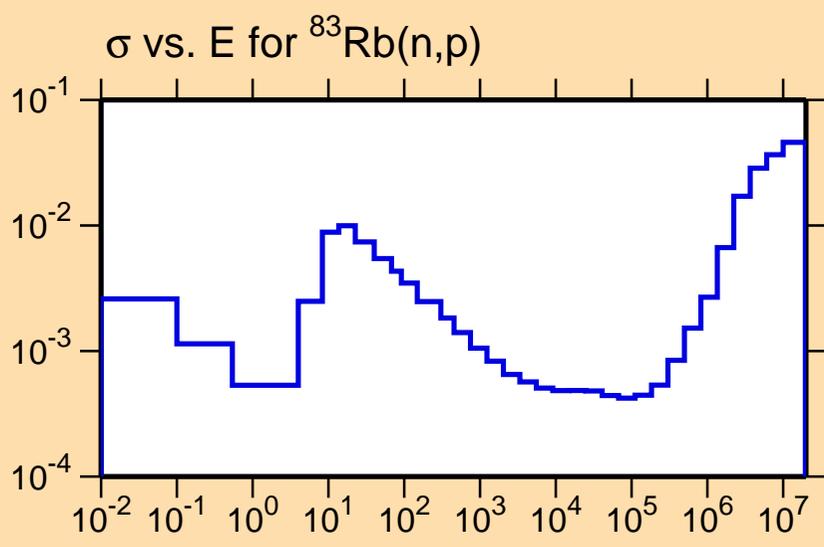




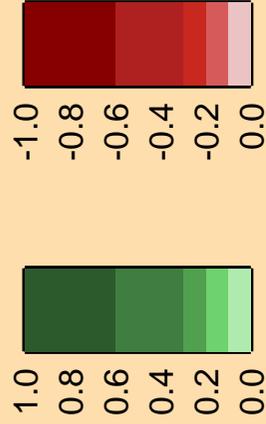
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

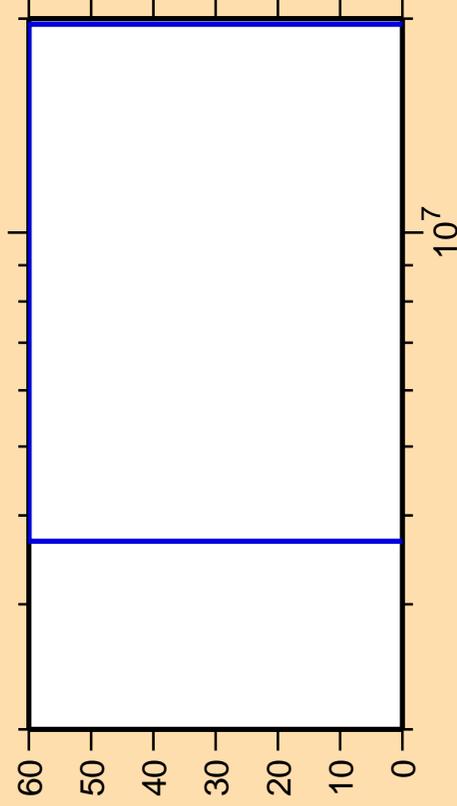
Warning: some uncertainty data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,d)$

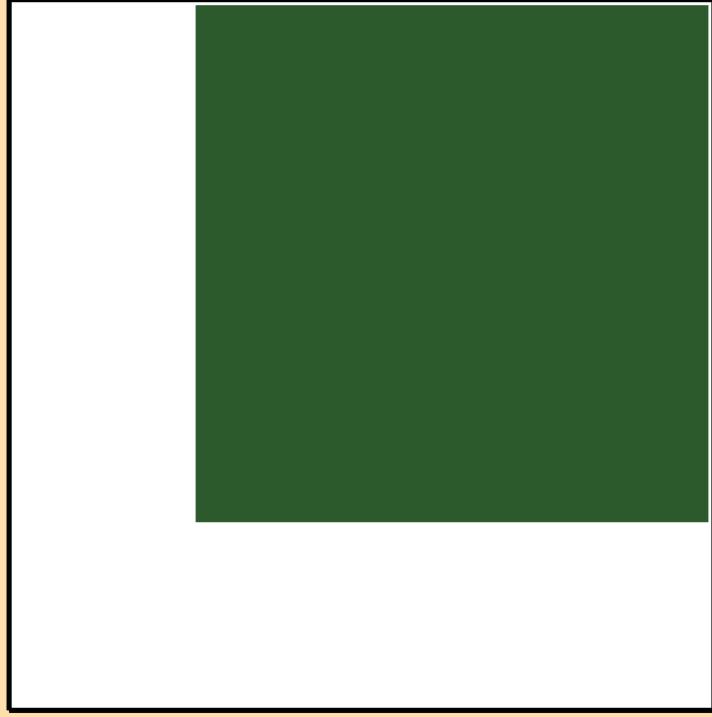
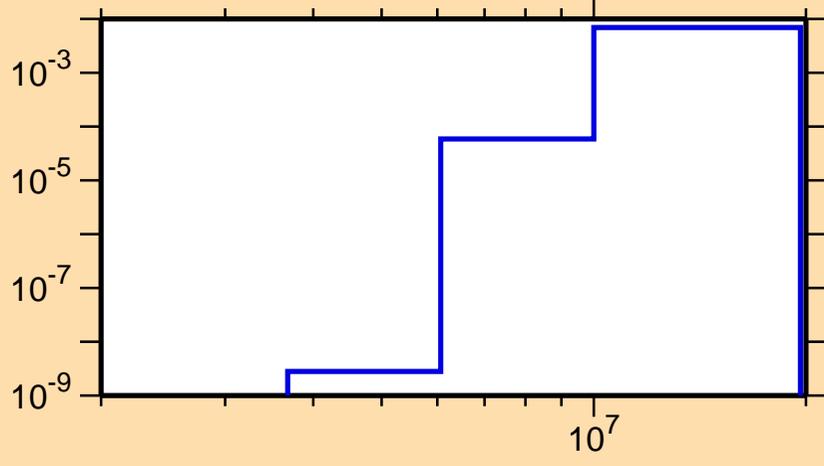


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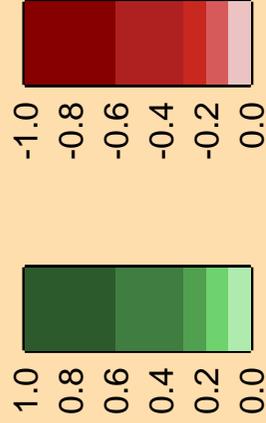
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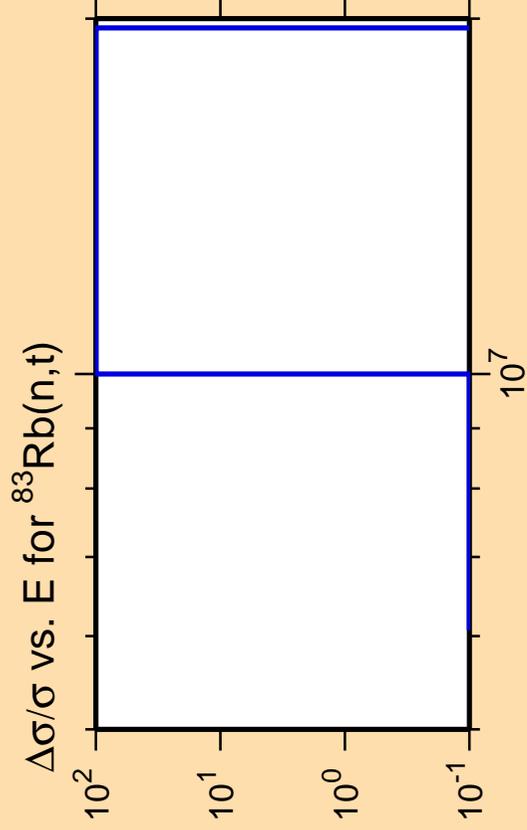
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$\sigma$  vs. E for  $^{83}\text{Rb}(n,d)$



Correlation Matrix

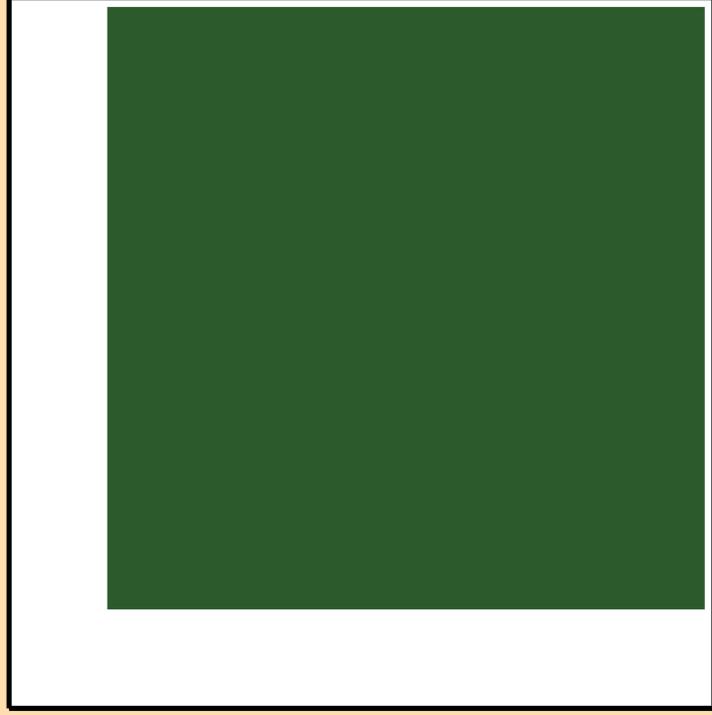
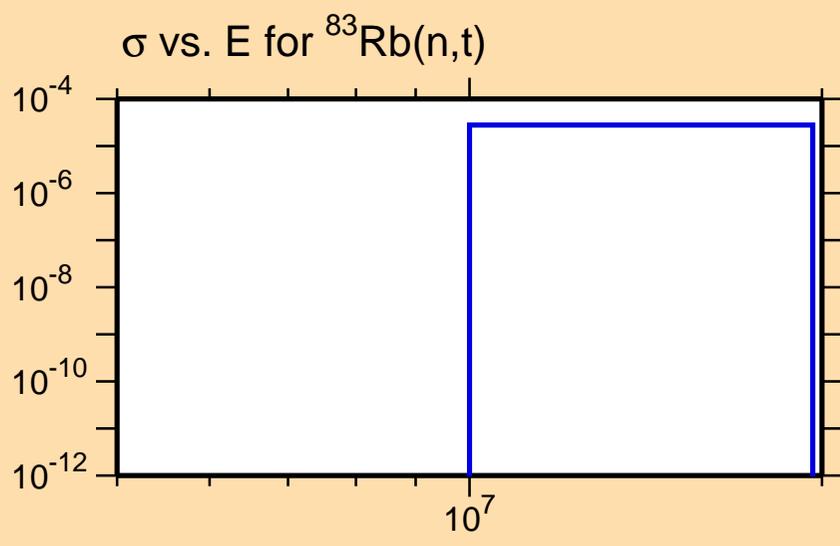




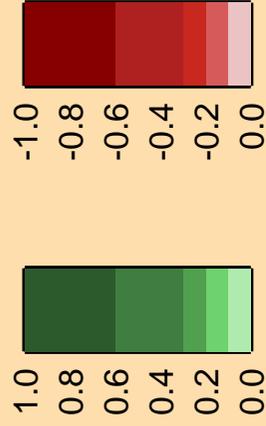
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

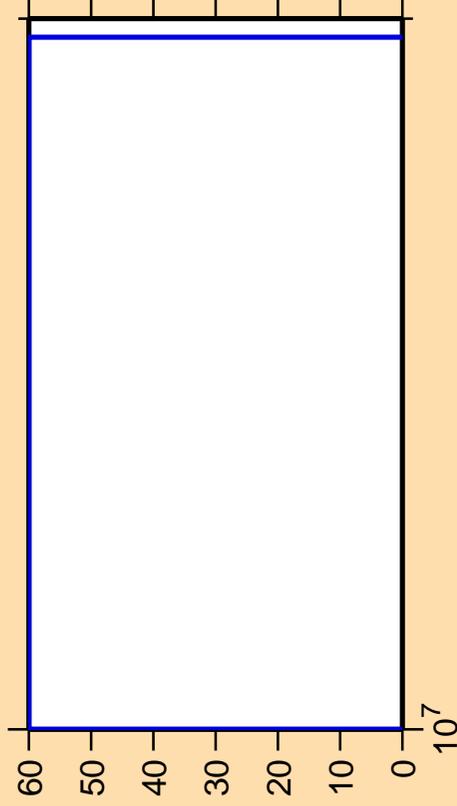
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Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{He}3)$

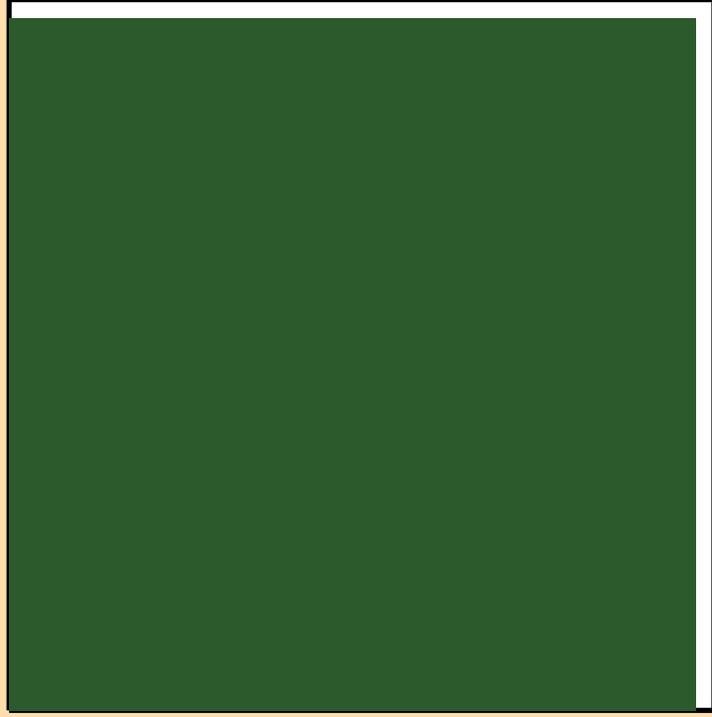
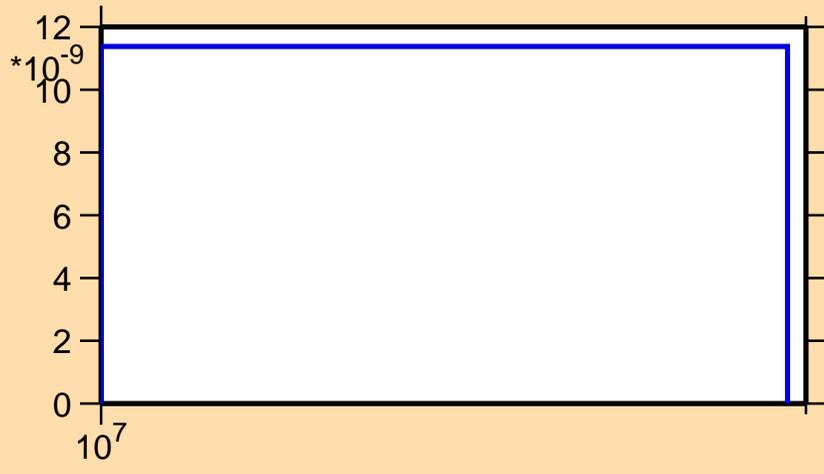


Ordinate scales are % relative standard deviation and barns.

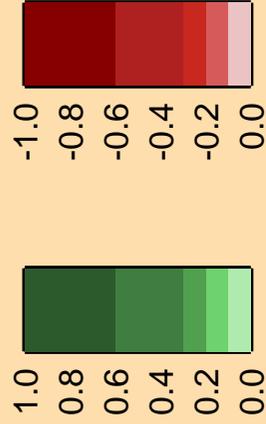
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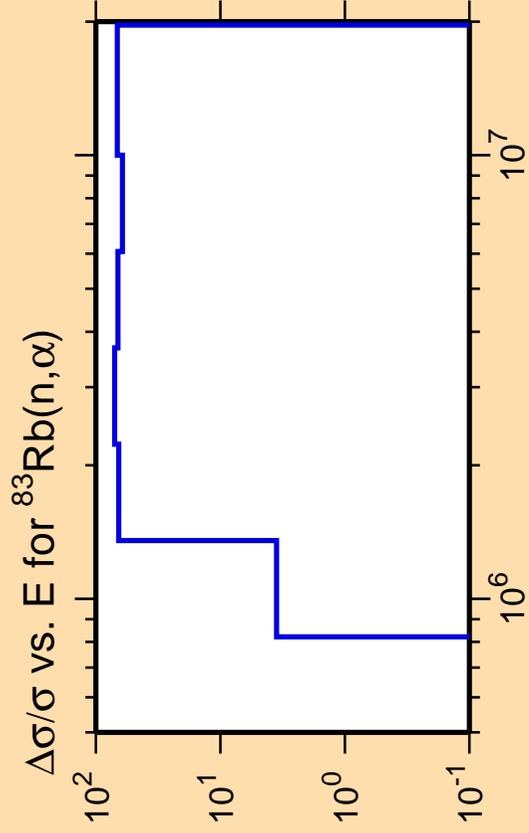
Warning: some uncertainty data were suppressed.

$\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{He}3)$



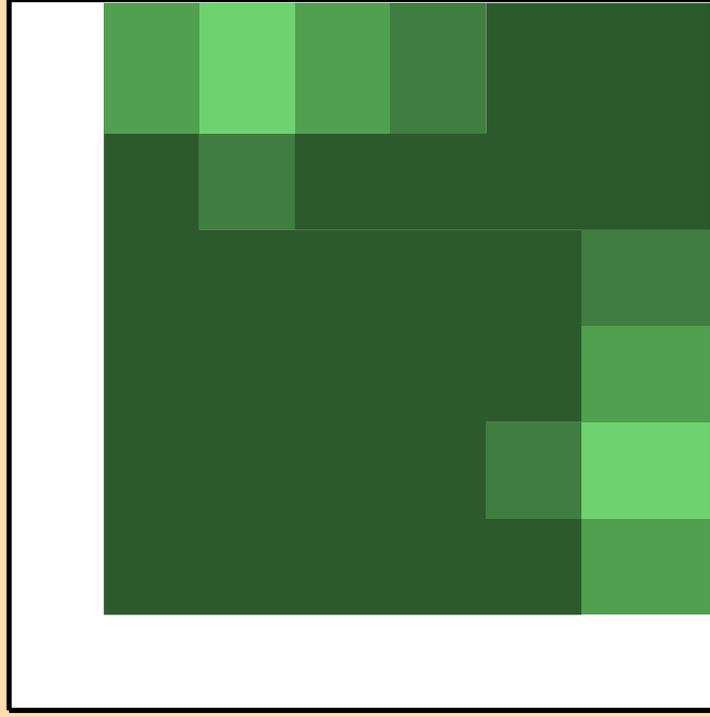
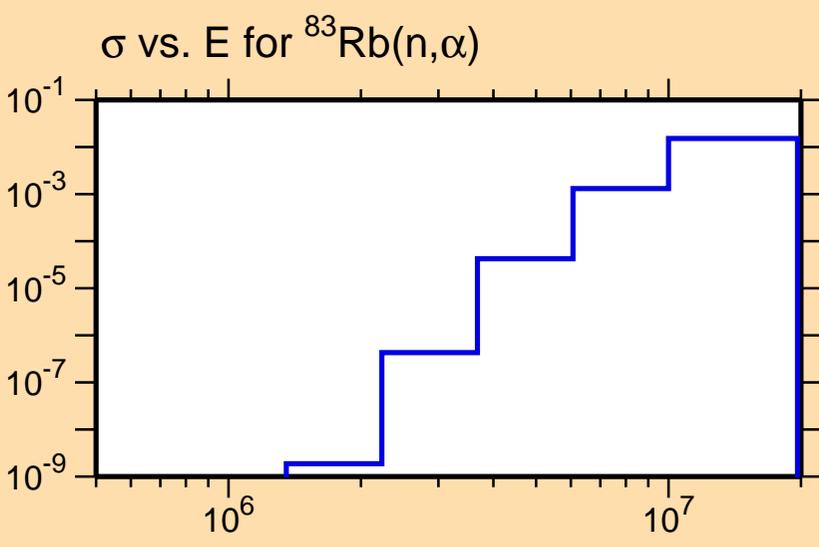
Correlation Matrix



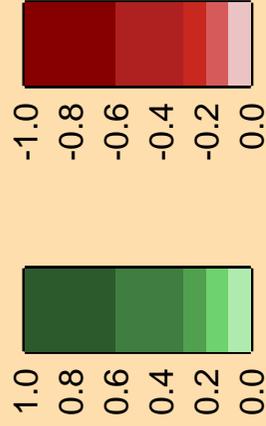


Ordinate scales are % relative standard deviation and barns.

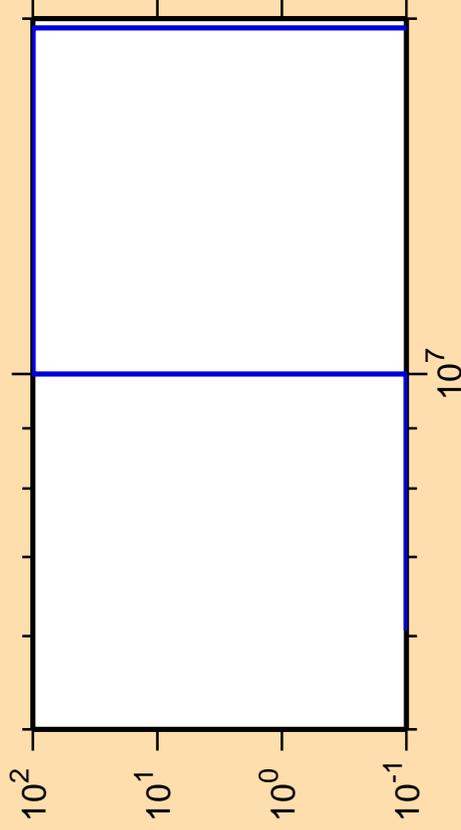
Abscissa scales are energy (eV).



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,p\alpha)$

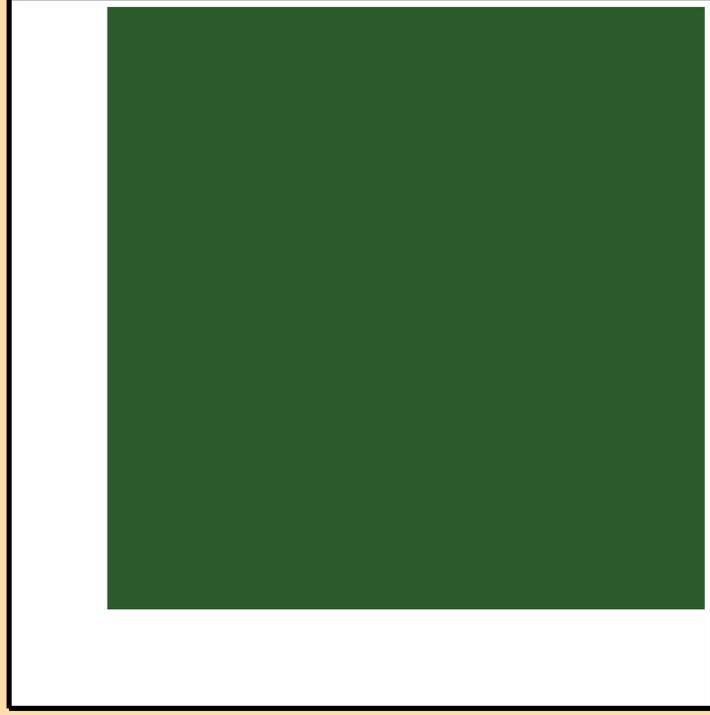
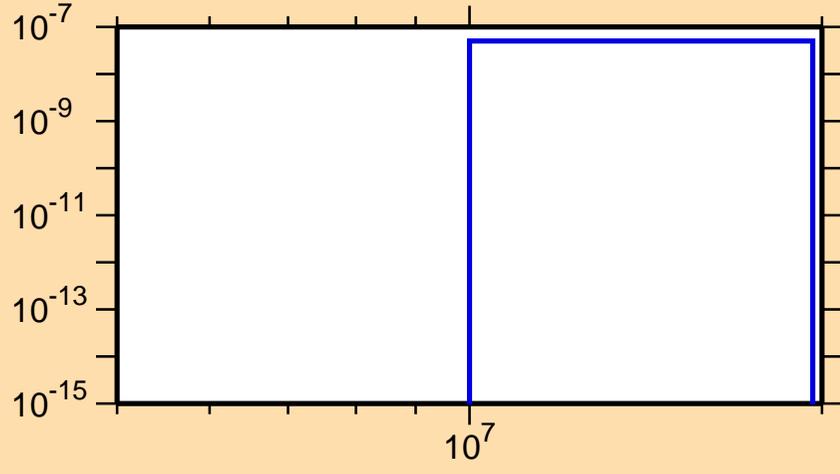


Ordinate scales are % relative standard deviation and barns.

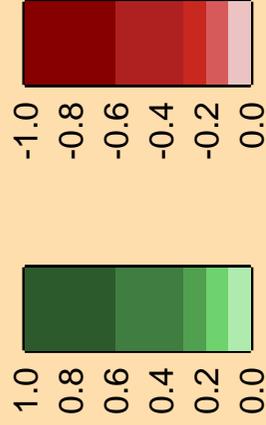
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

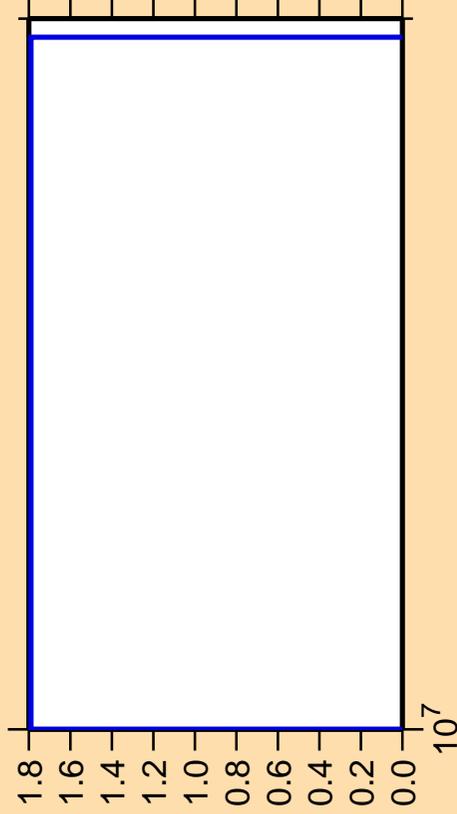
$\sigma$  vs. E for  $^{83}\text{Rb}(n,p\alpha)$



Correlation Matrix



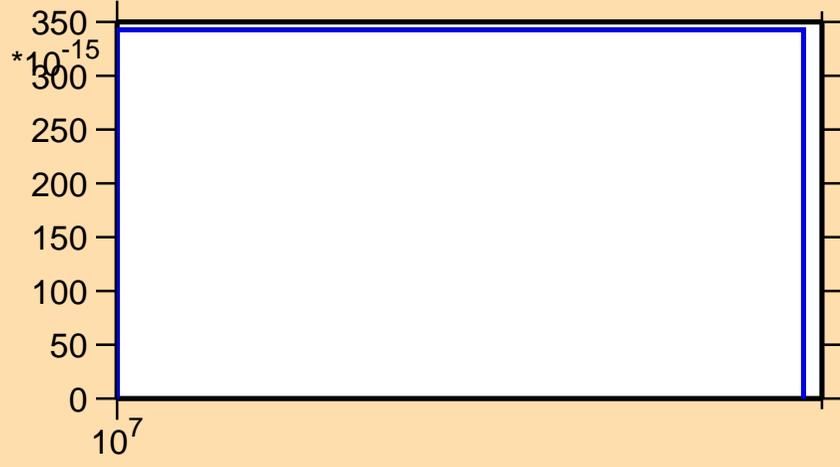
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{pd})$



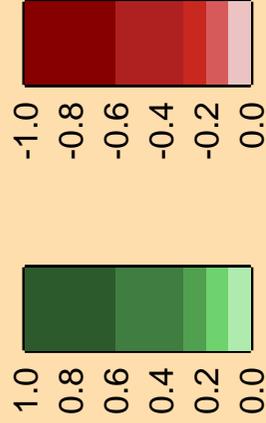
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

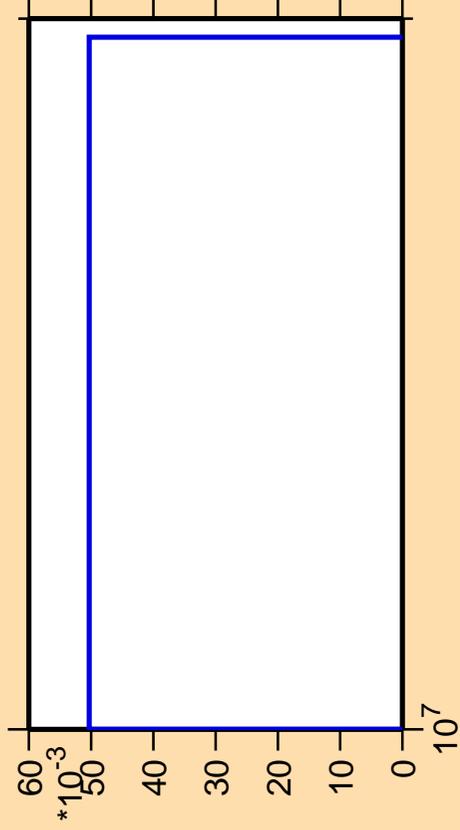
$\sigma$  vs. E for  $^{83}\text{Rb}(n,\text{pd})$



Correlation Matrix



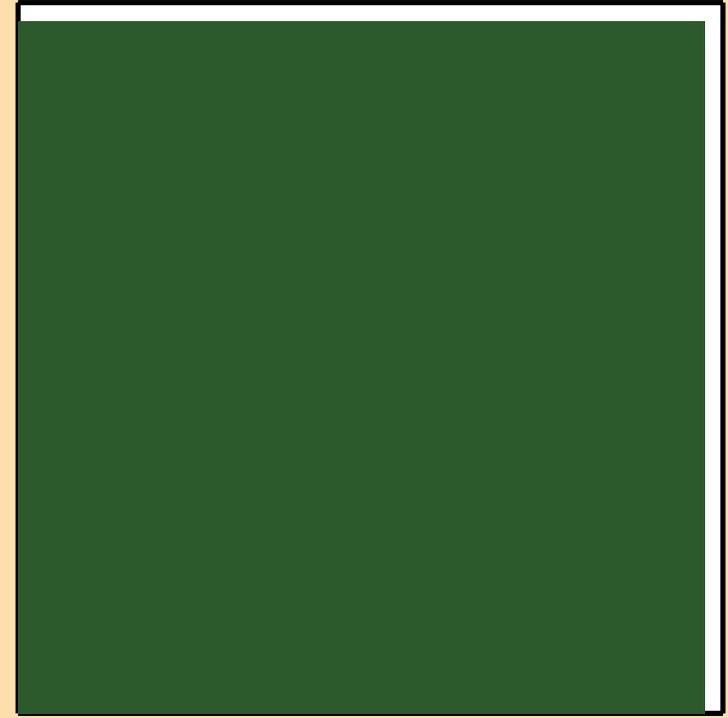
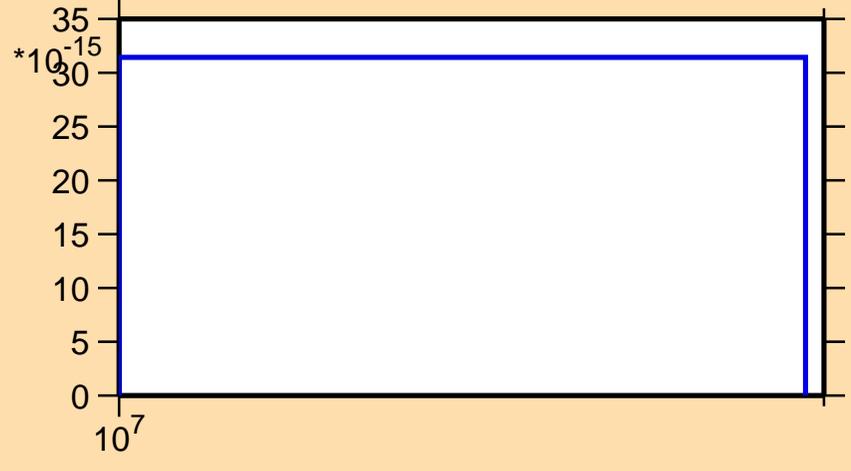
$\Delta\sigma/\sigma$  vs. E for  $^{83}\text{Rb}(\text{mt117})$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

$\sigma$  vs. E for  $^{83}\text{Rb}(\text{mt117})$



Correlation Matrix

