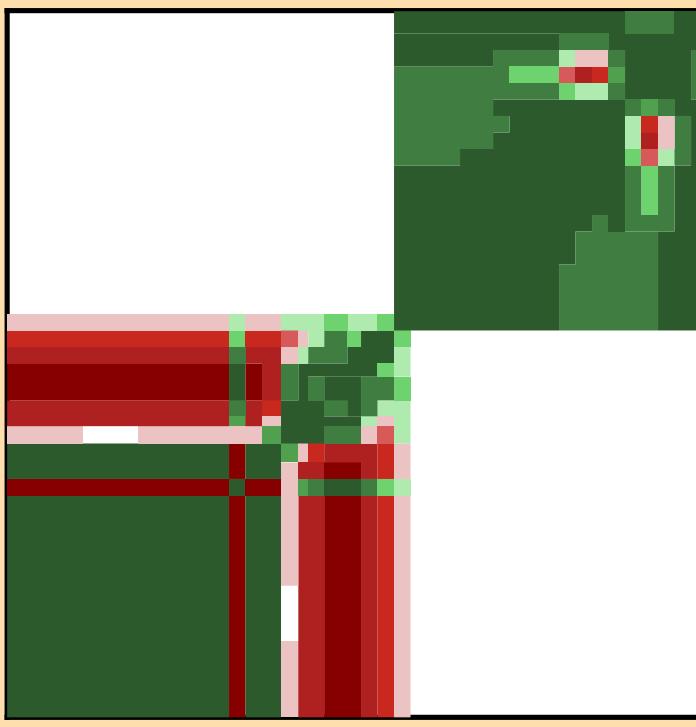
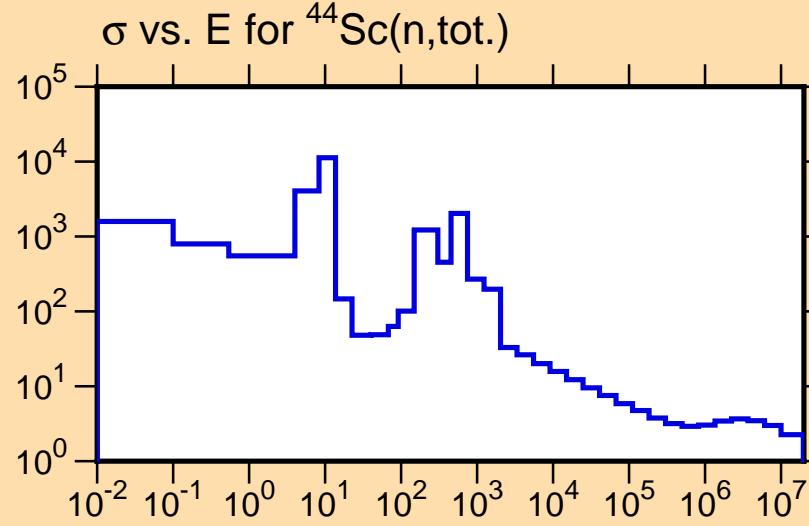


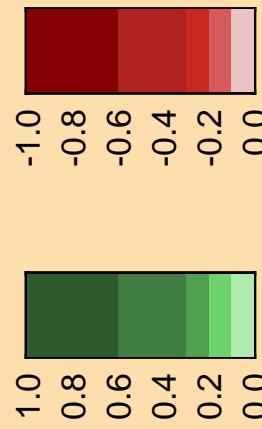
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n,tot.})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

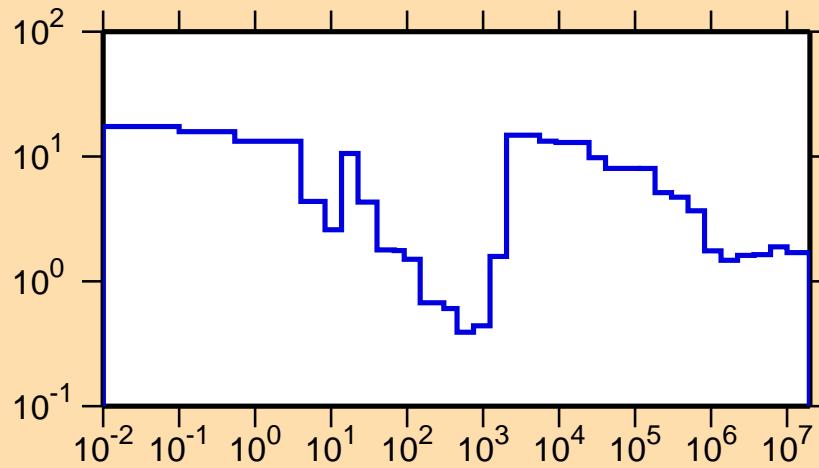


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{el.})$

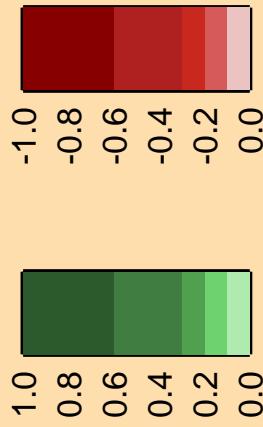
Ordinate scale is %
relative standard deviation.

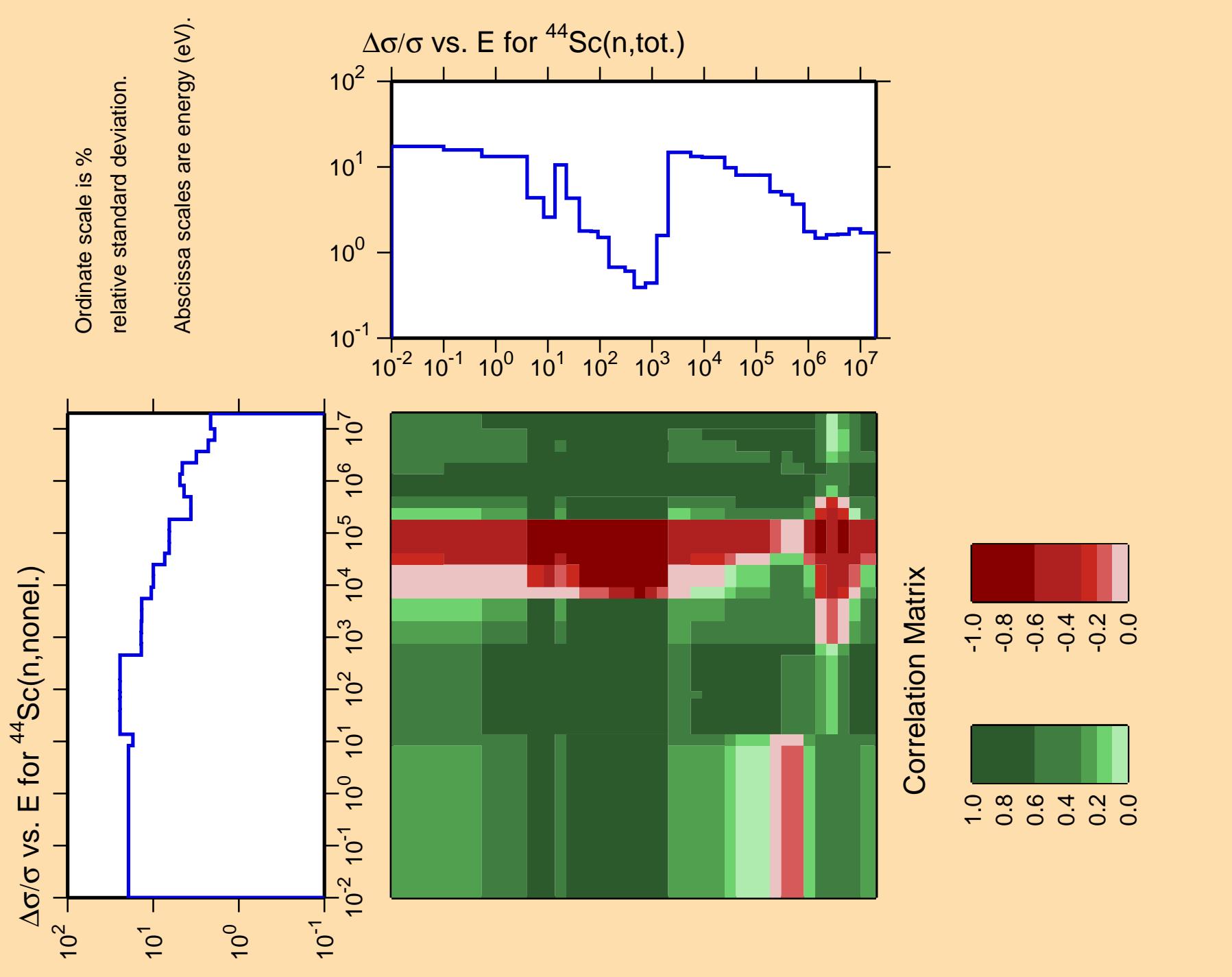
Abscissa scales are energy (eV).

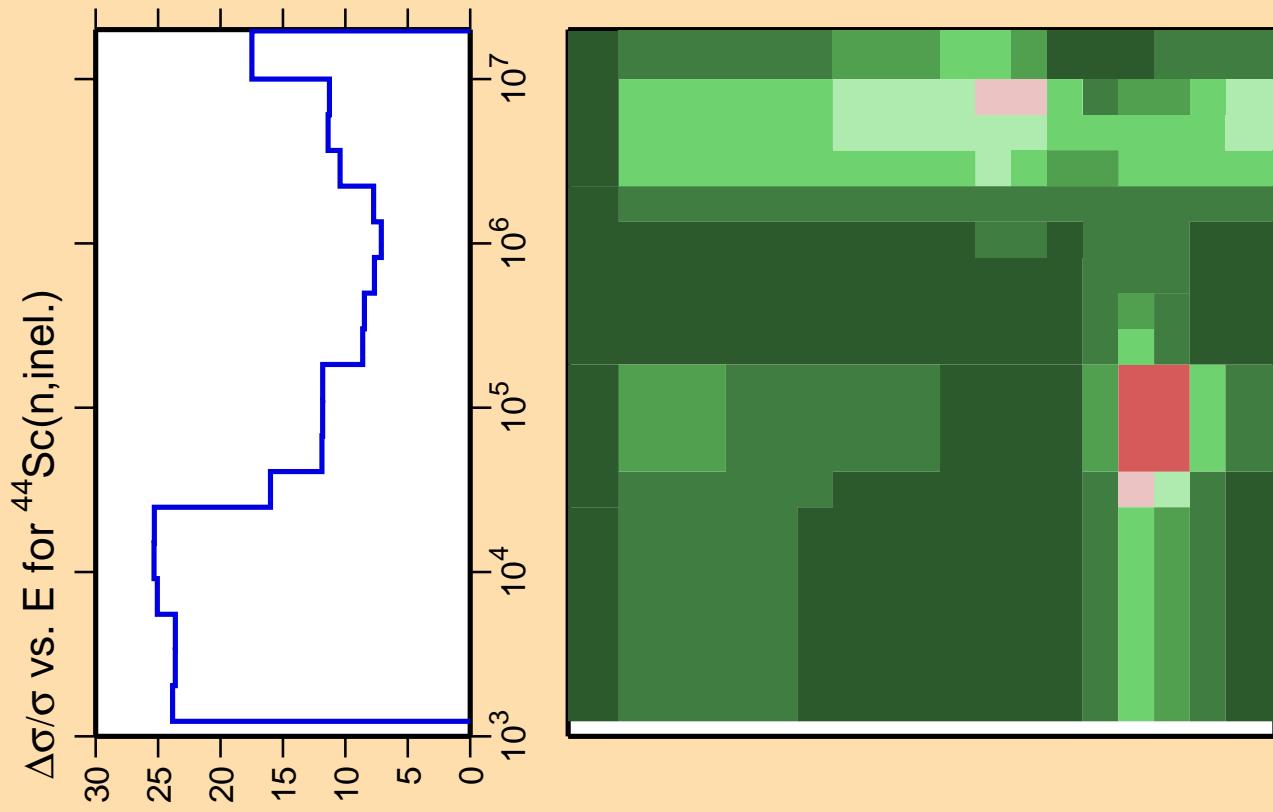
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n,tot.})$



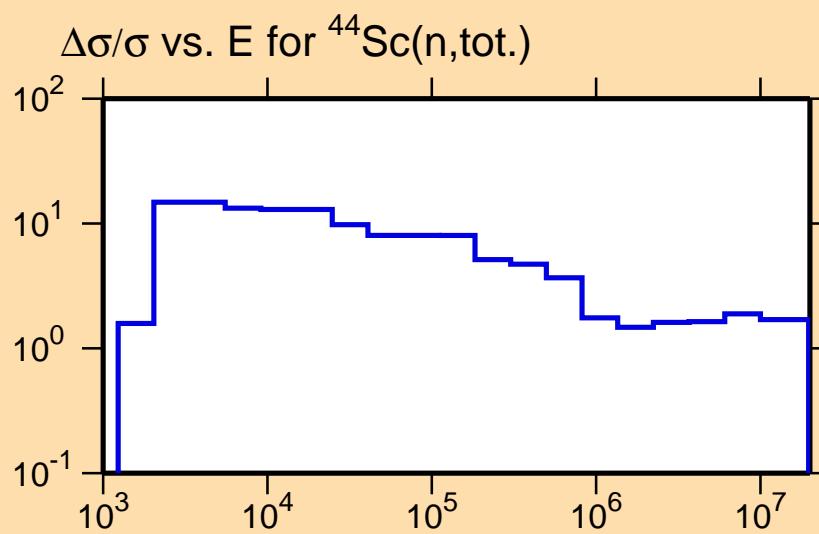
Correlation Matrix



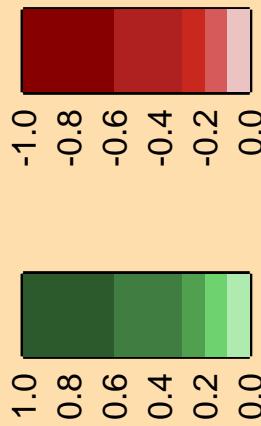




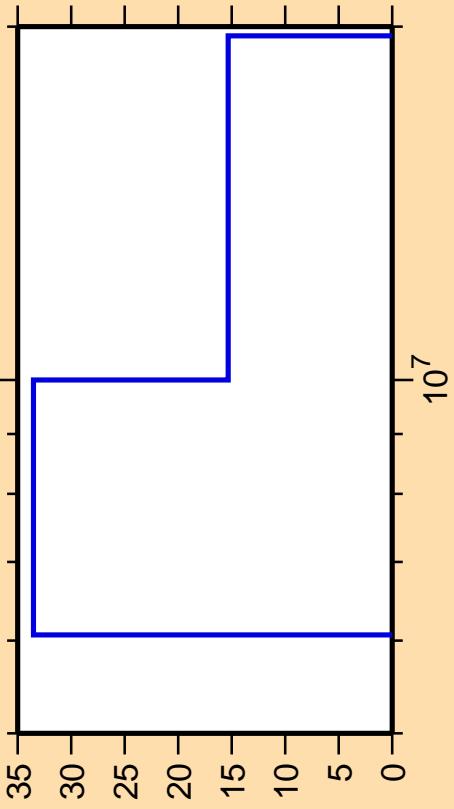
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix



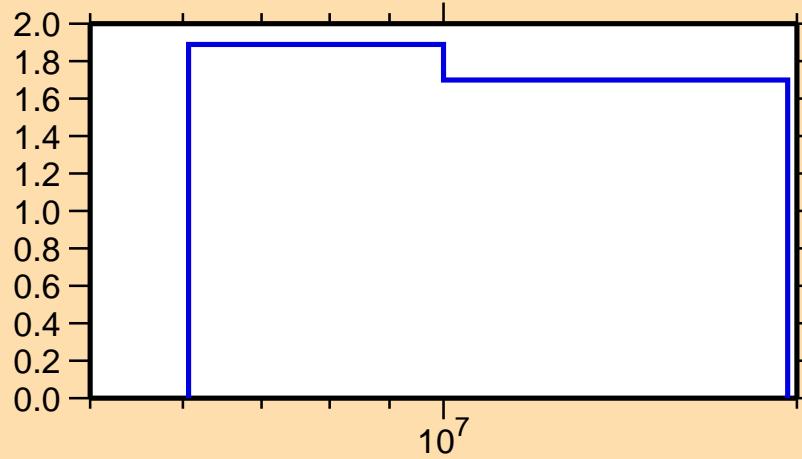
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



Ordinate scale is %
relative standard deviation.

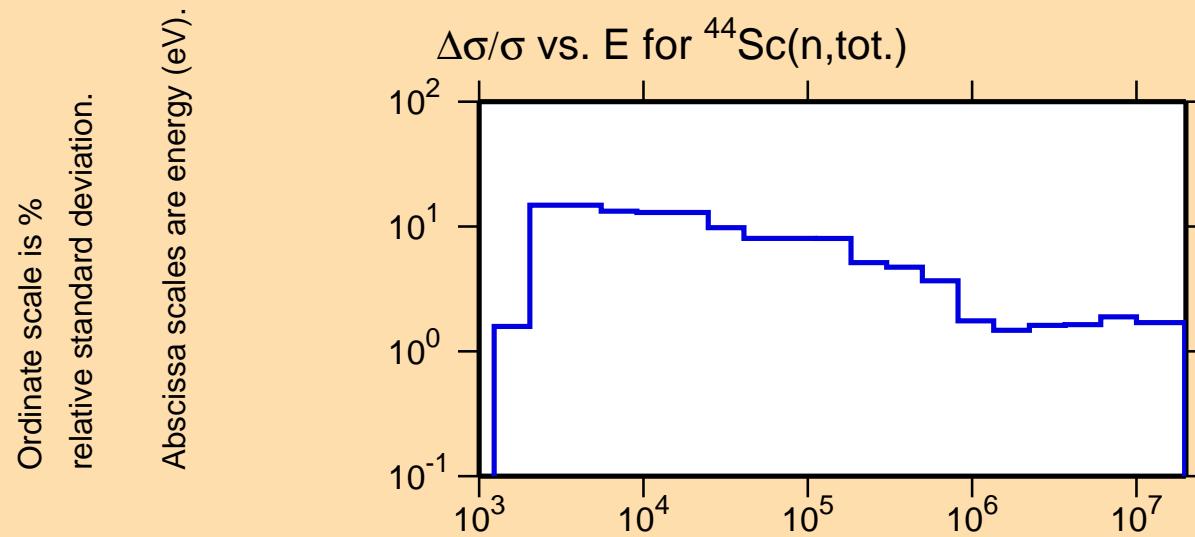
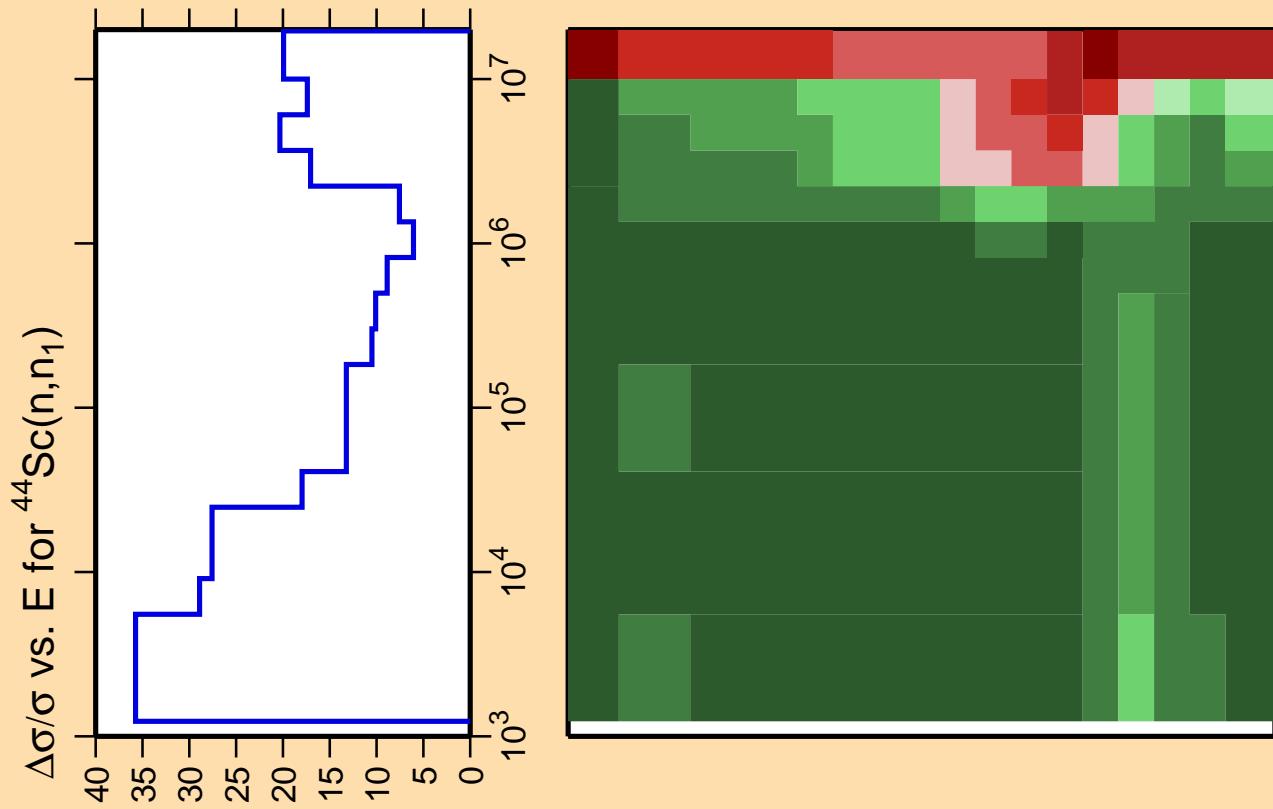
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{tot.})$

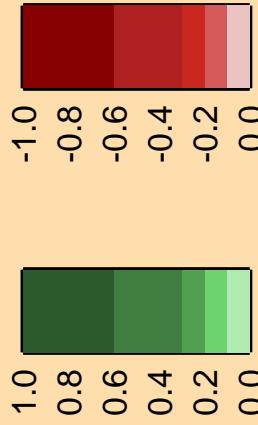


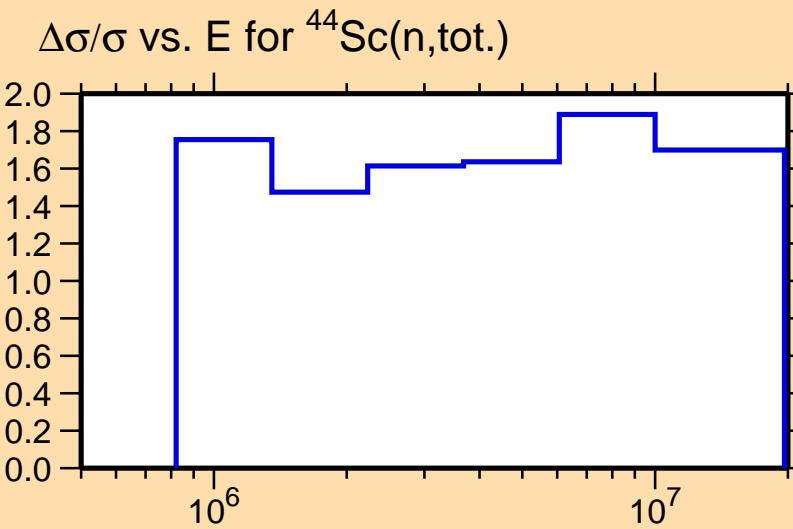
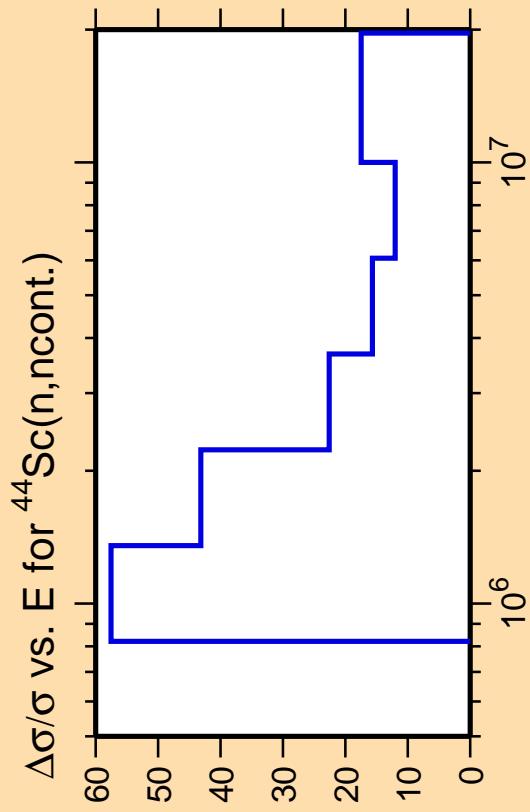
Correlation Matrix



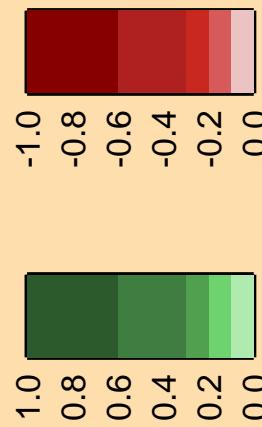


Correlation Matrix

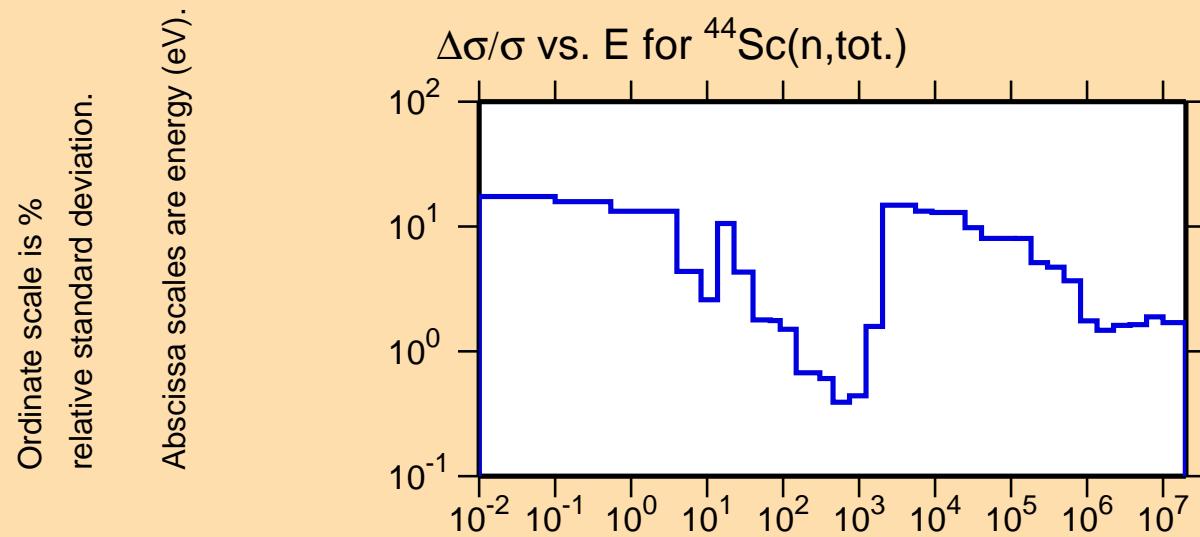
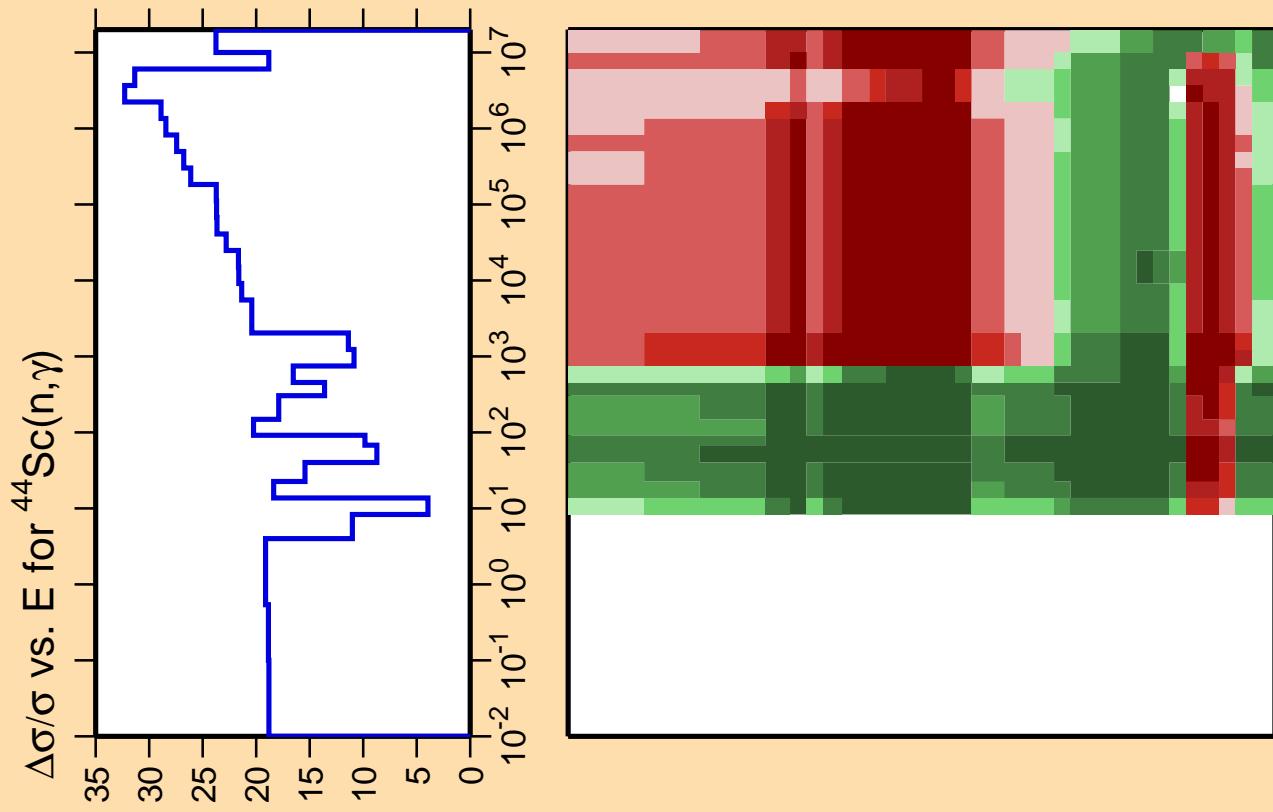




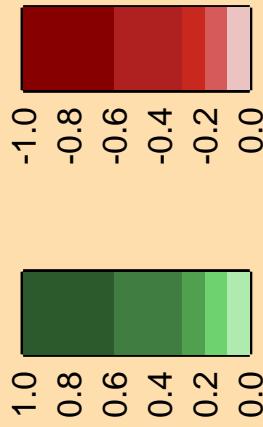
Correlation Matrix



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



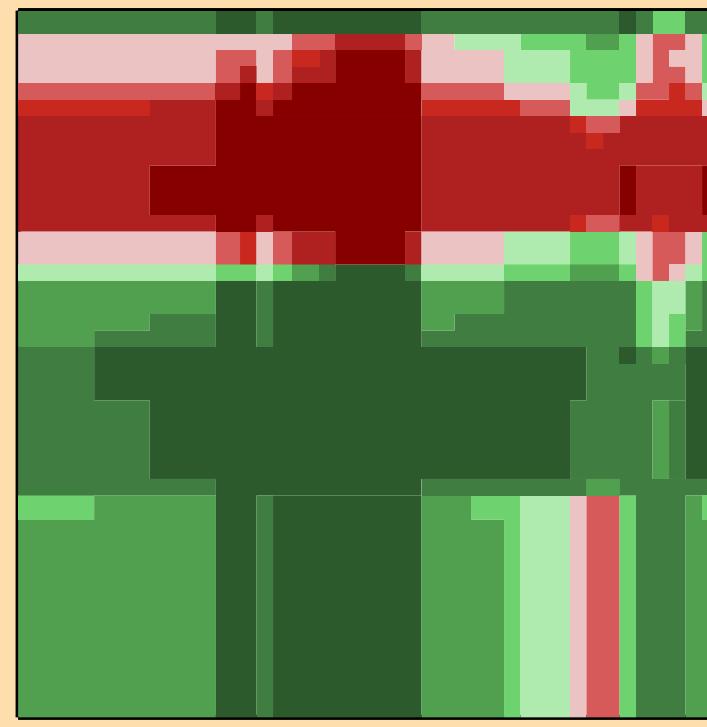
Correlation Matrix



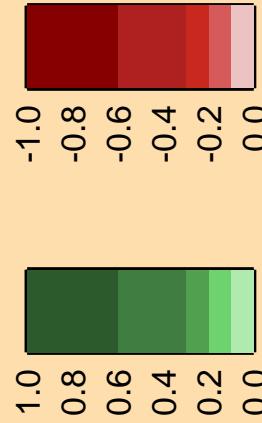
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{p})$

50
40
30
20
10

10^{-2} 10^{-1} 10^0 10^1 10^2 10^3 10^4 10^5 10^6 10^7

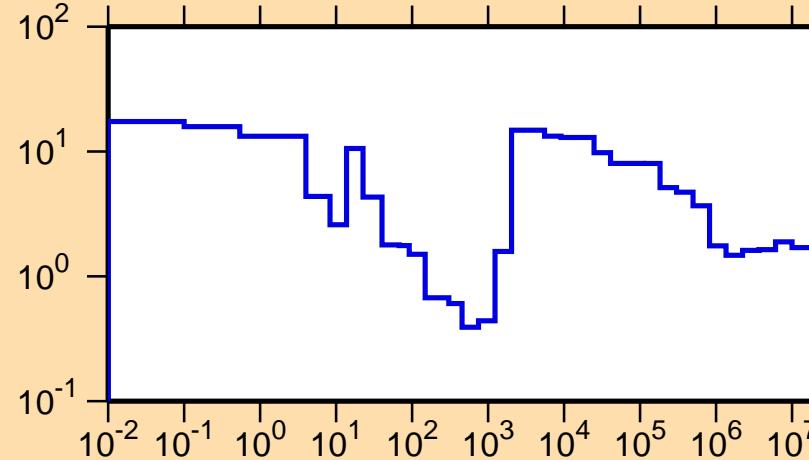


Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{tot.})$

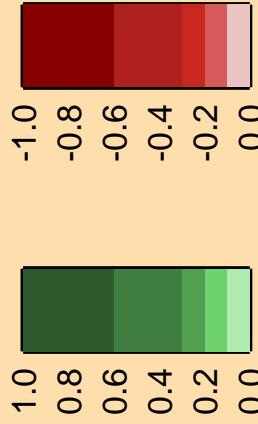
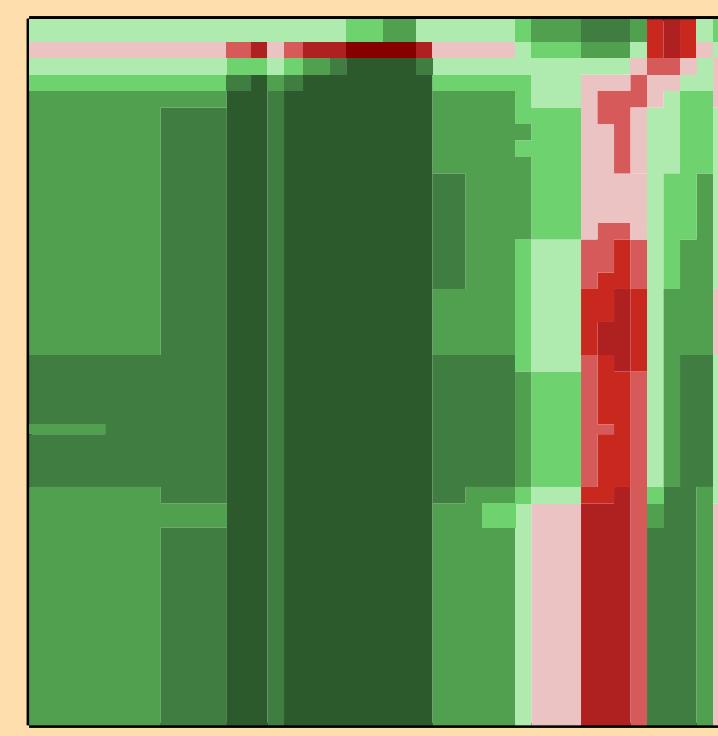
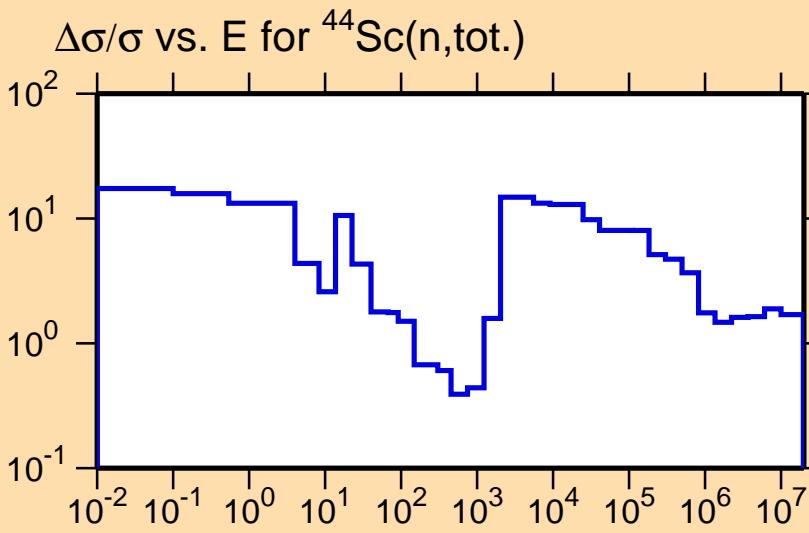
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\alpha)$

Ordinate scale is %
relative standard deviation.

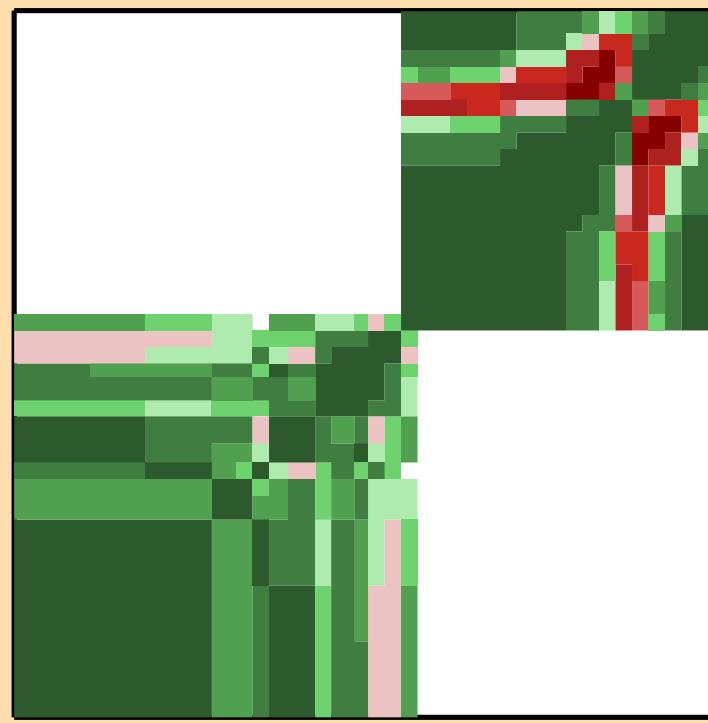
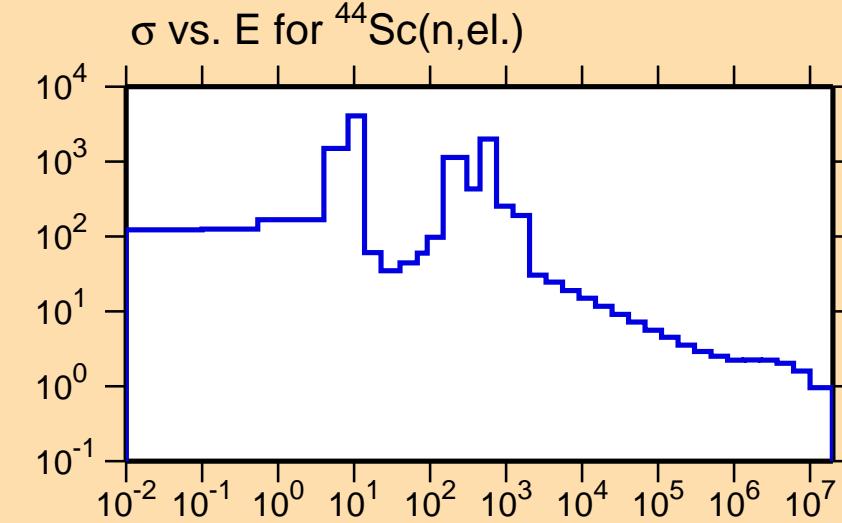
Abscissa scales are energy (eV).

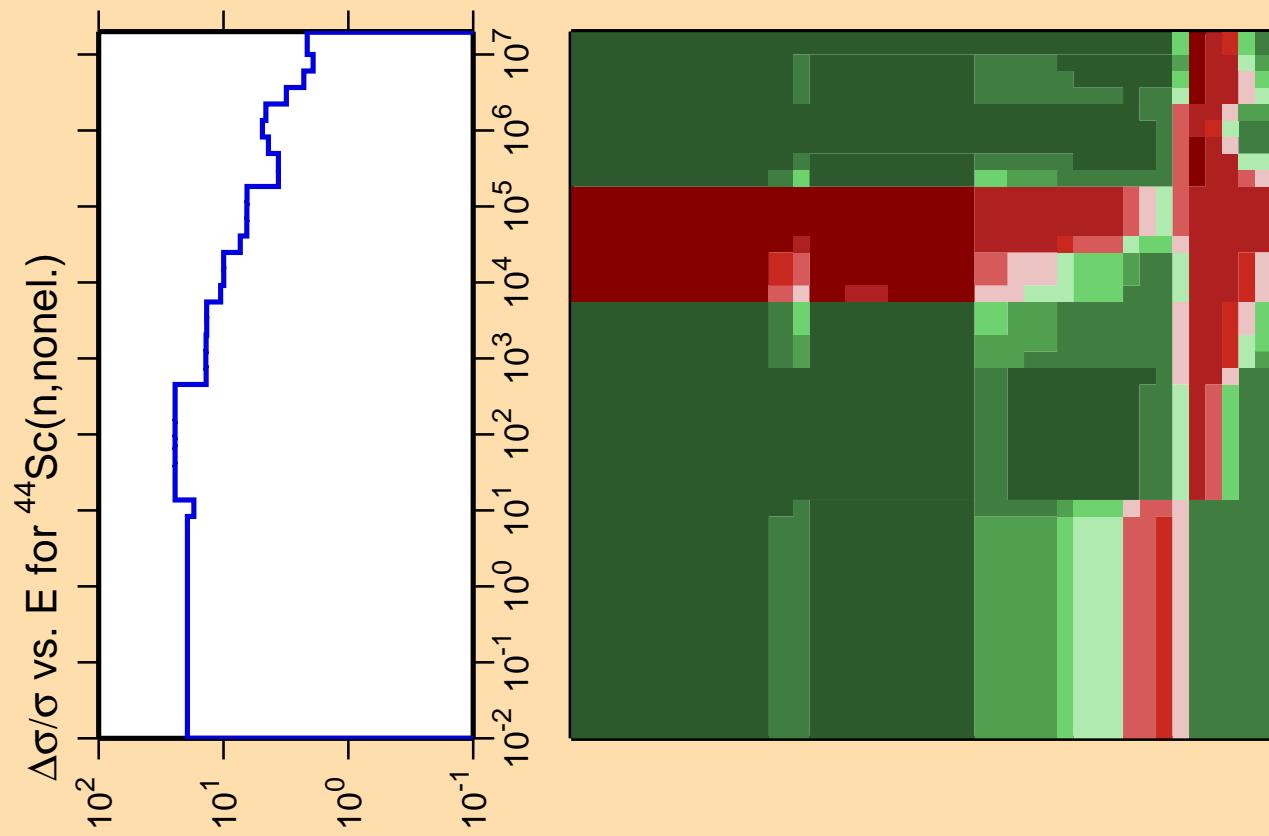


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{el.})$

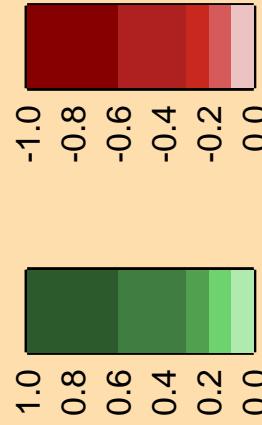
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

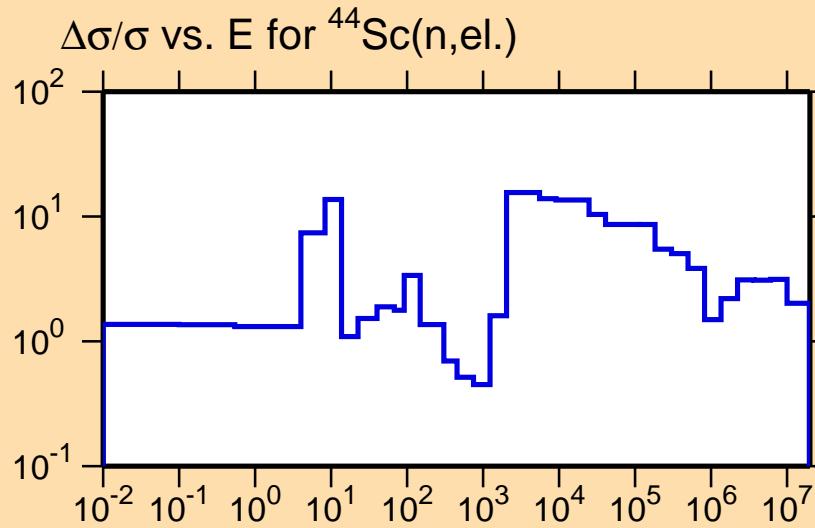


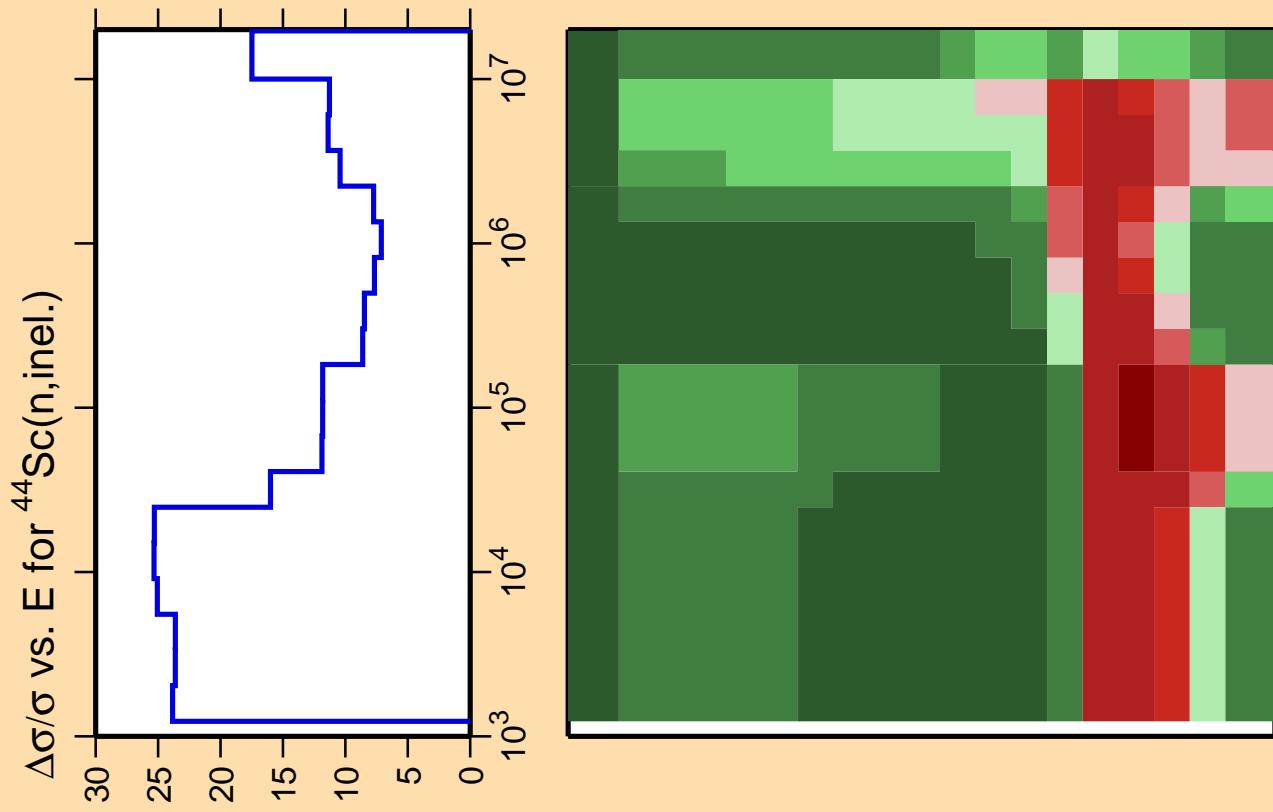


Correlation Matrix

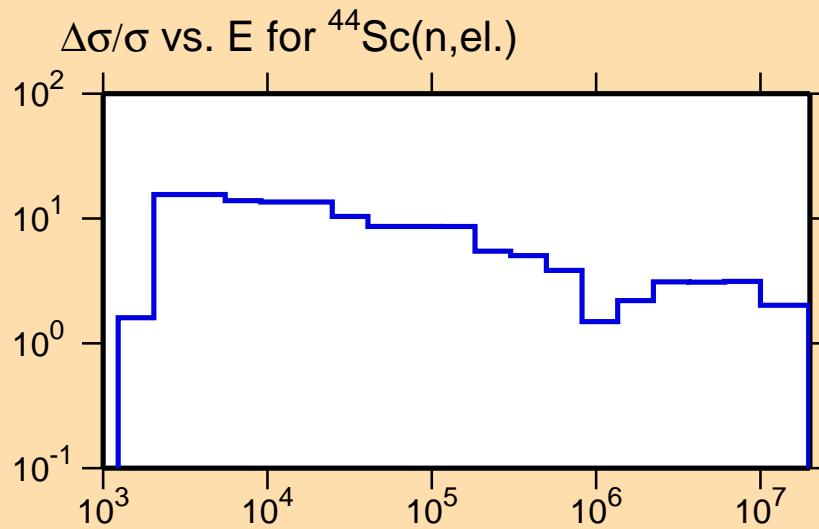


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).





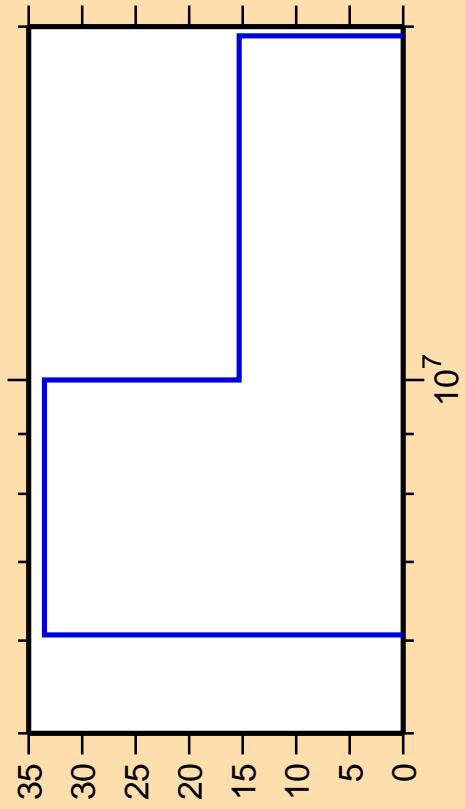
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix



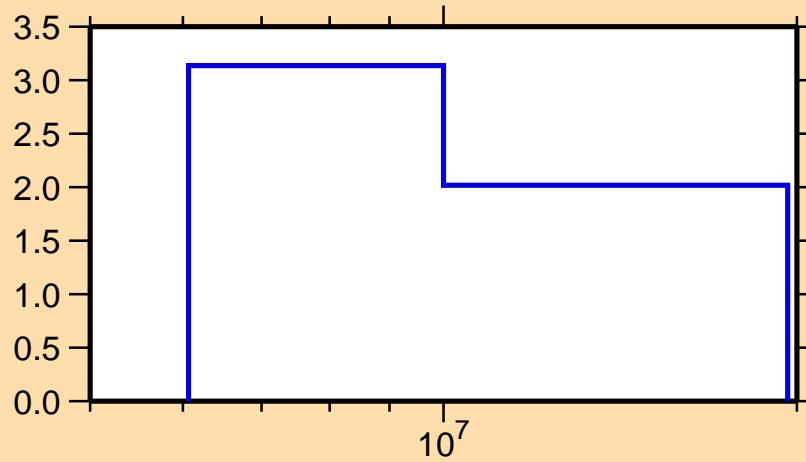
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



Ordinate scale is %
relative standard deviation.

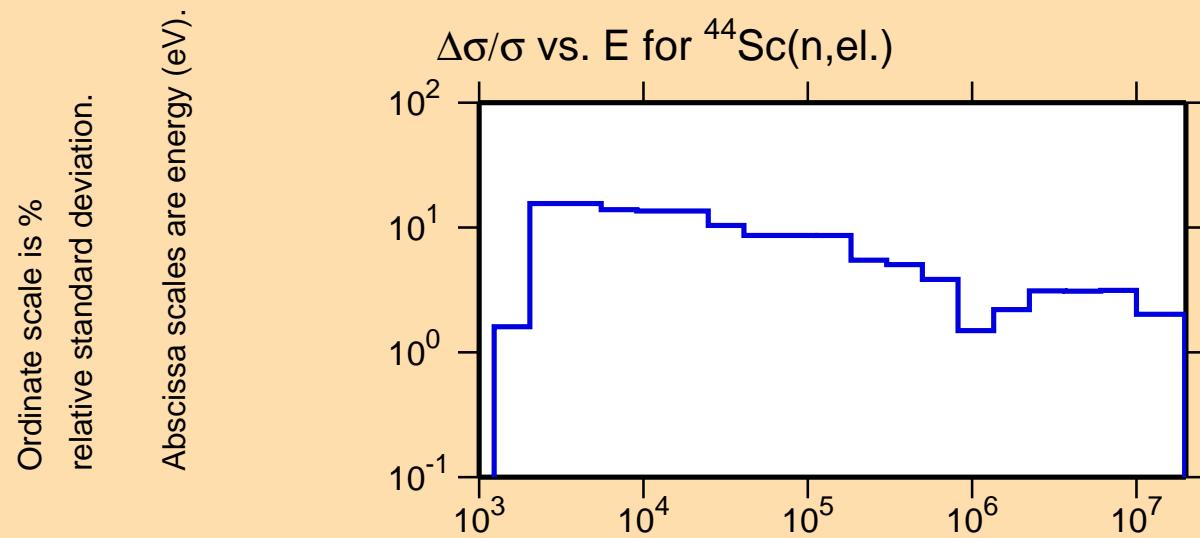
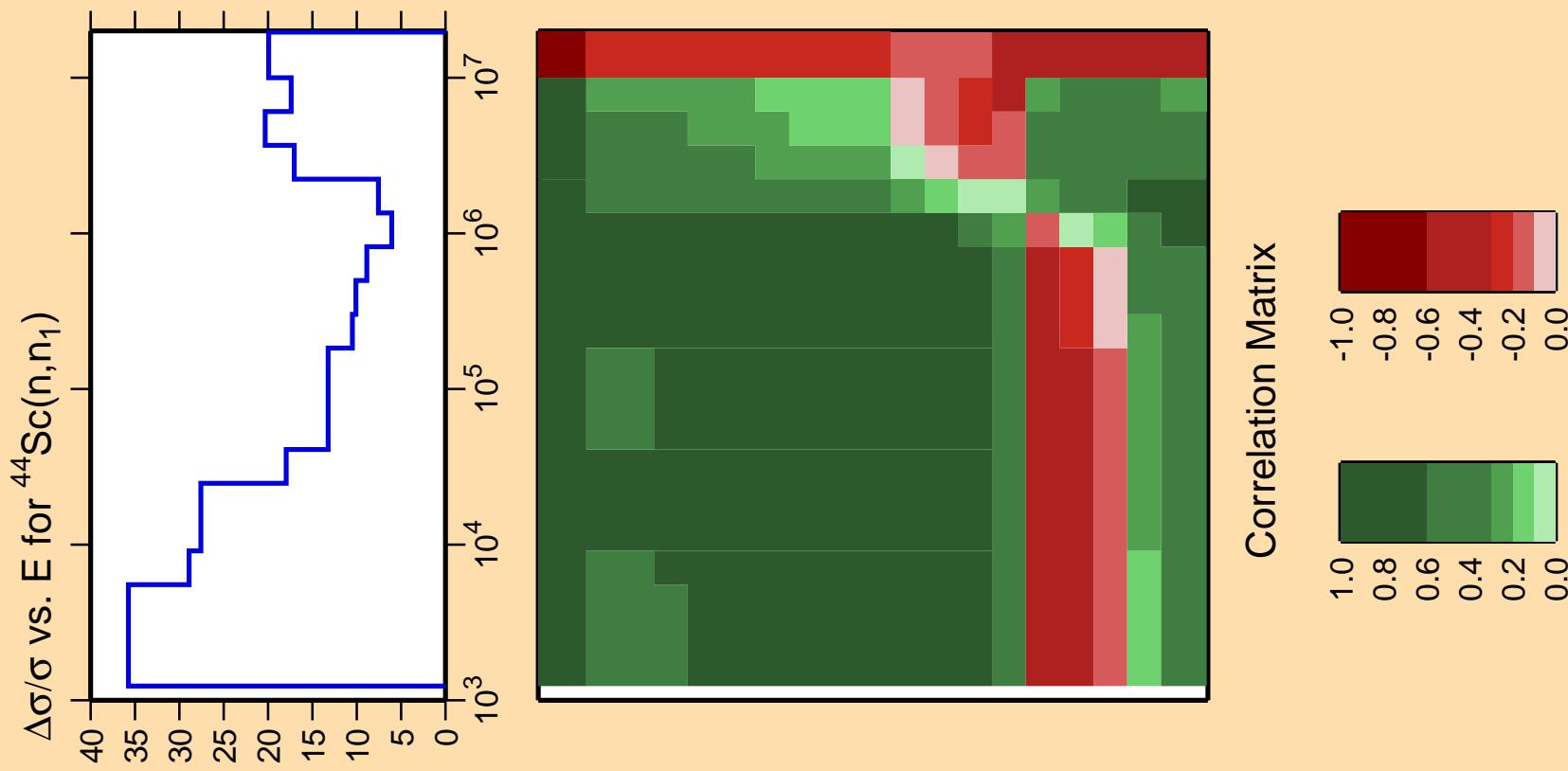
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{el.})$



Correlation Matrix

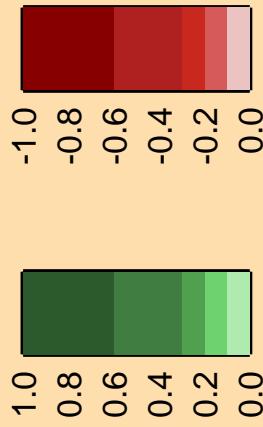


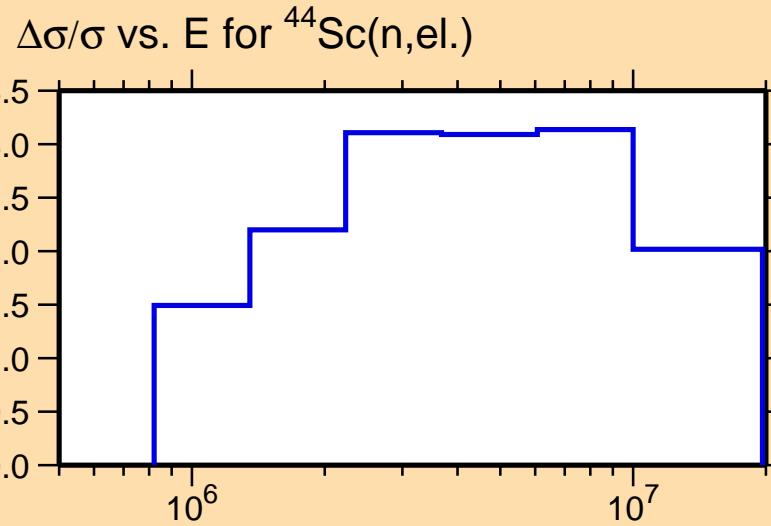
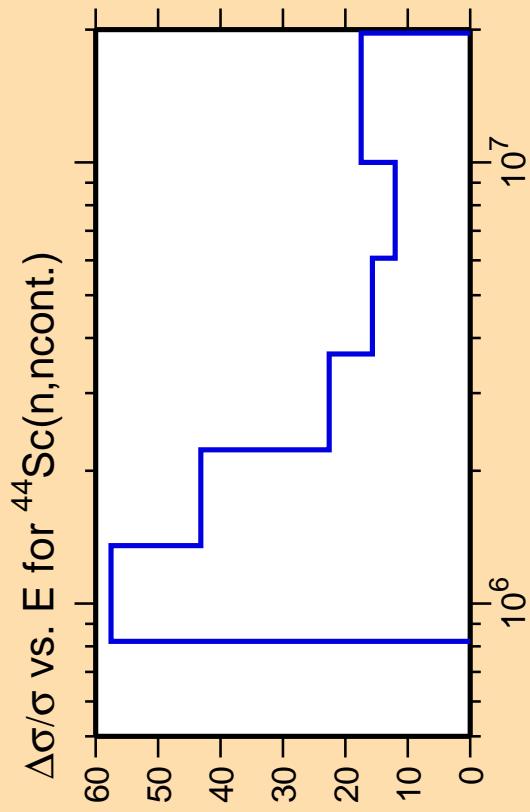


Ordinate scale is %
relative standard deviation.

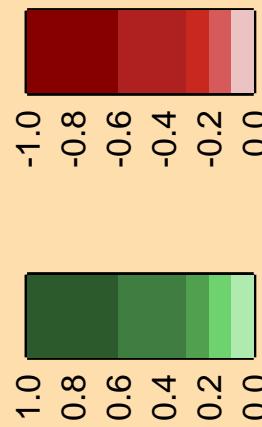
Abscissa scales are energy (eV).

Correlation Matrix

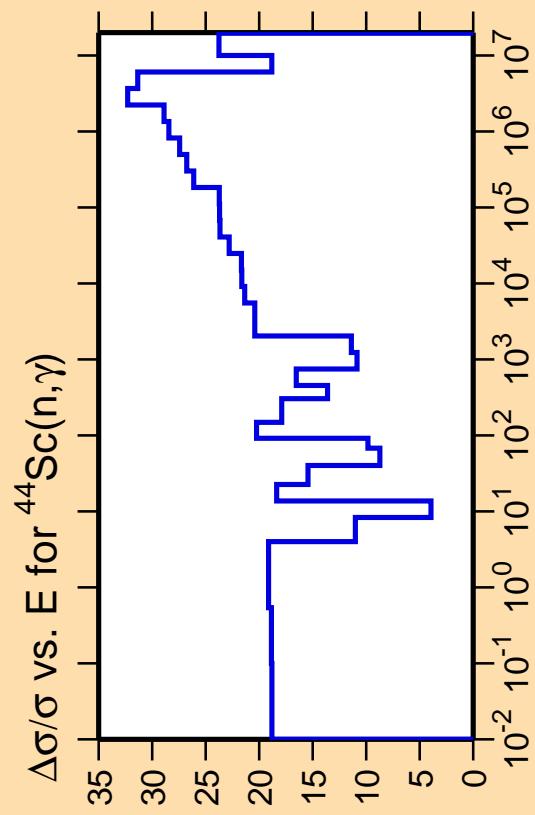




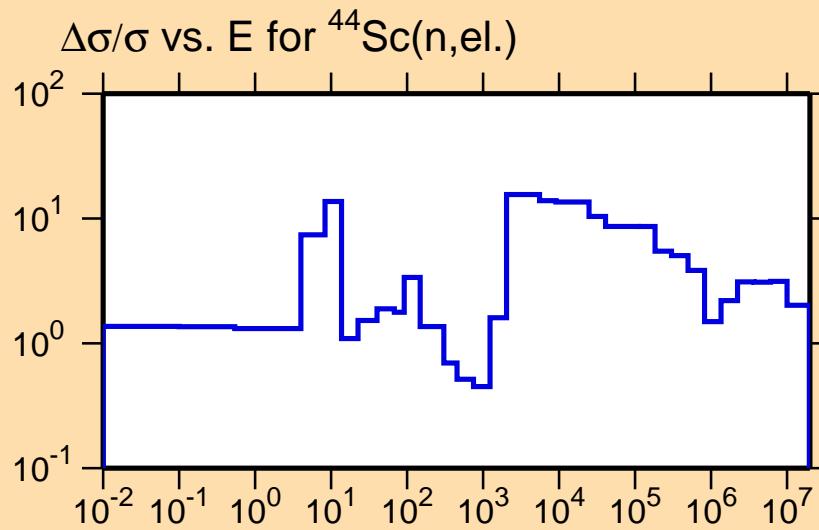
Correlation Matrix



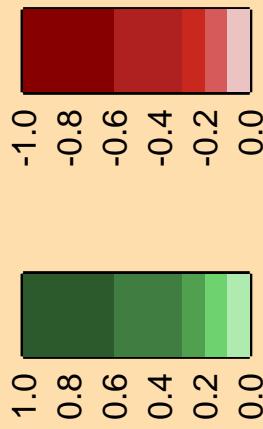
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

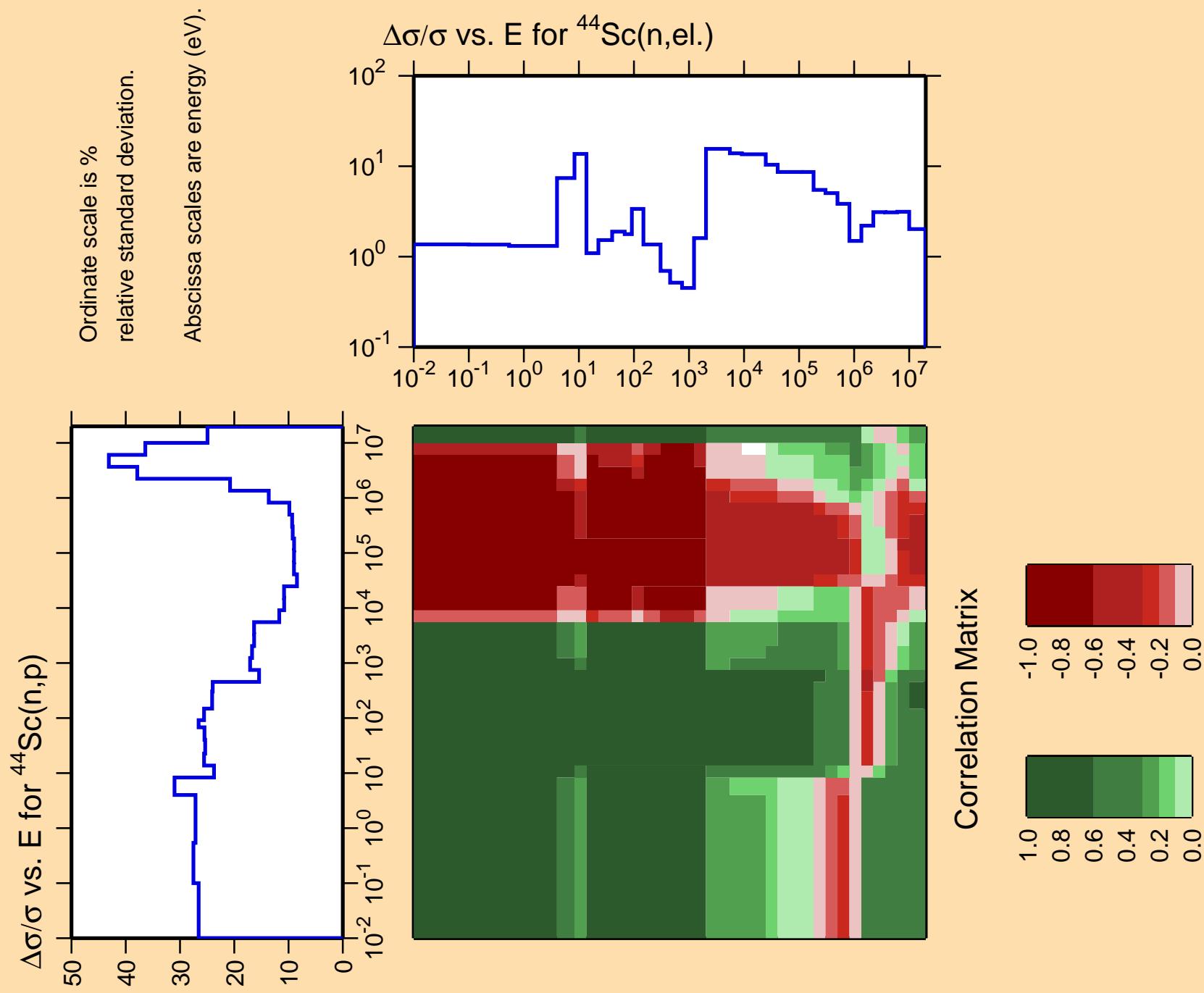


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix

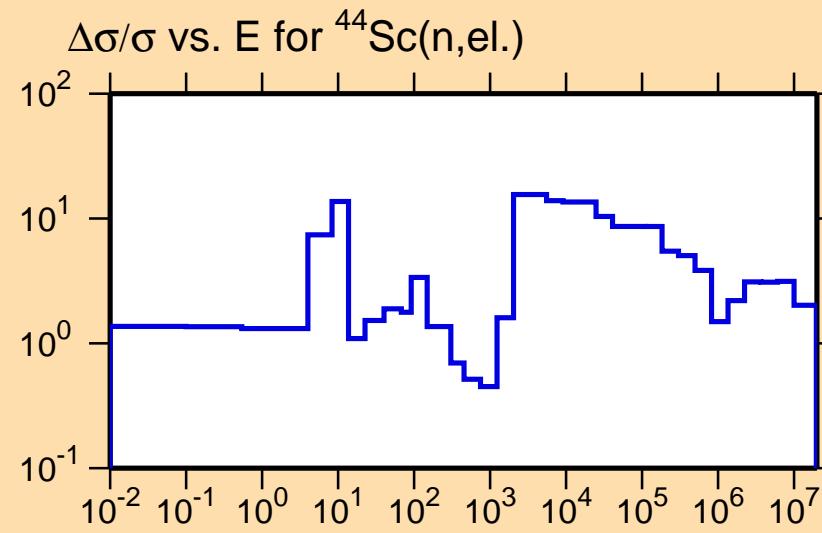




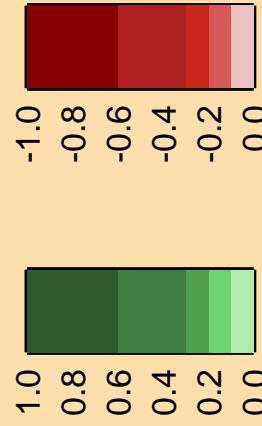
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\alpha)$

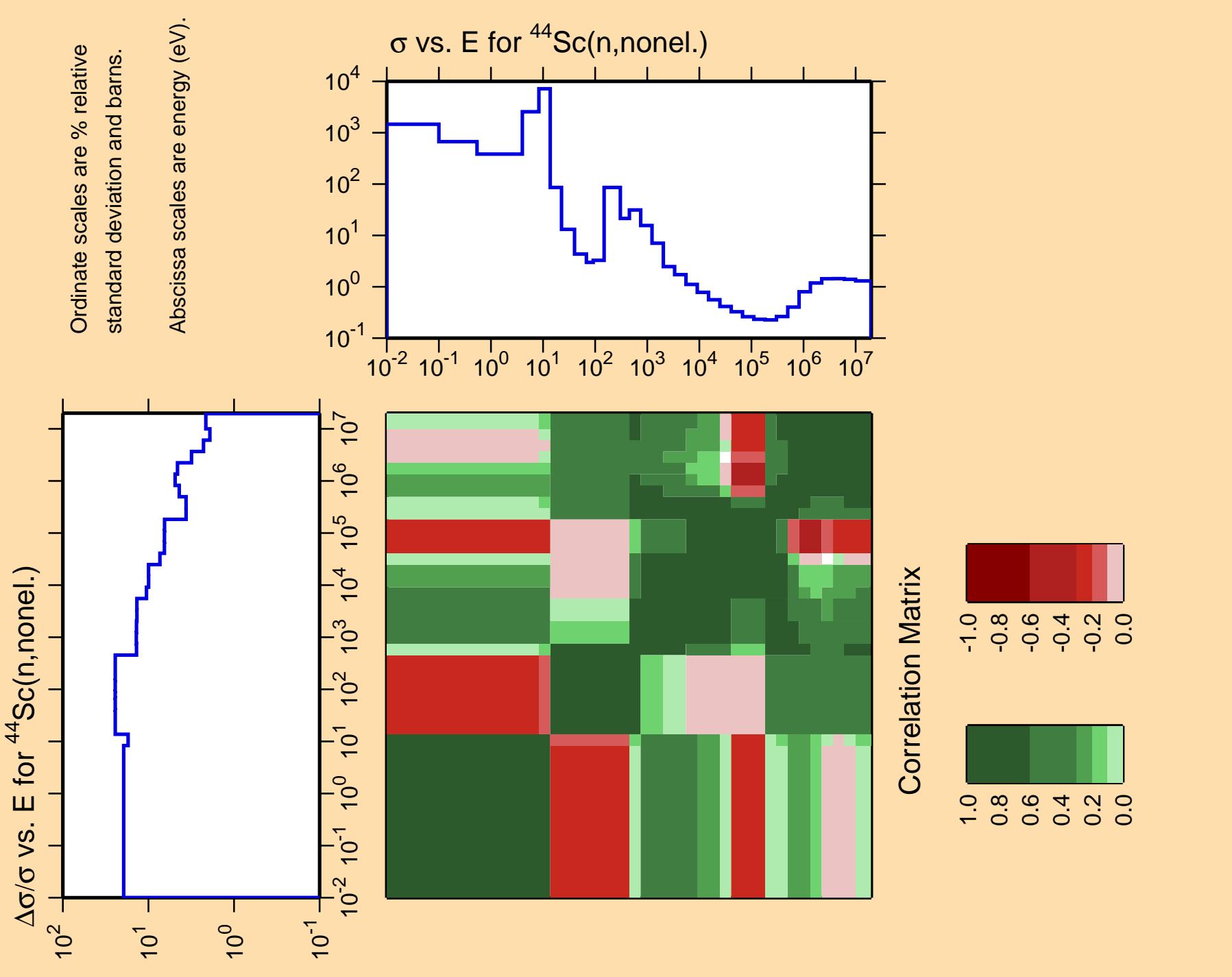
Ordinate scale is %
relative standard deviation.

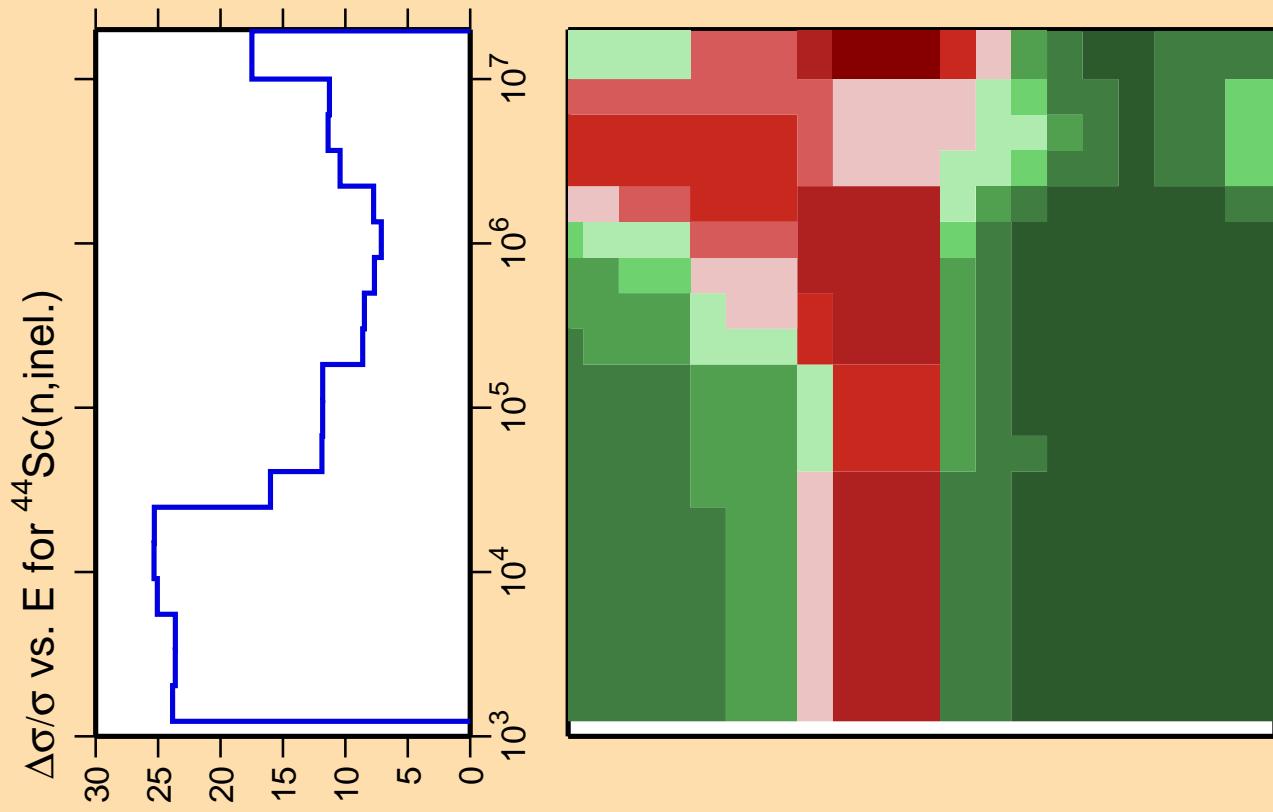
Abscissa scales are energy (eV).



Correlation Matrix

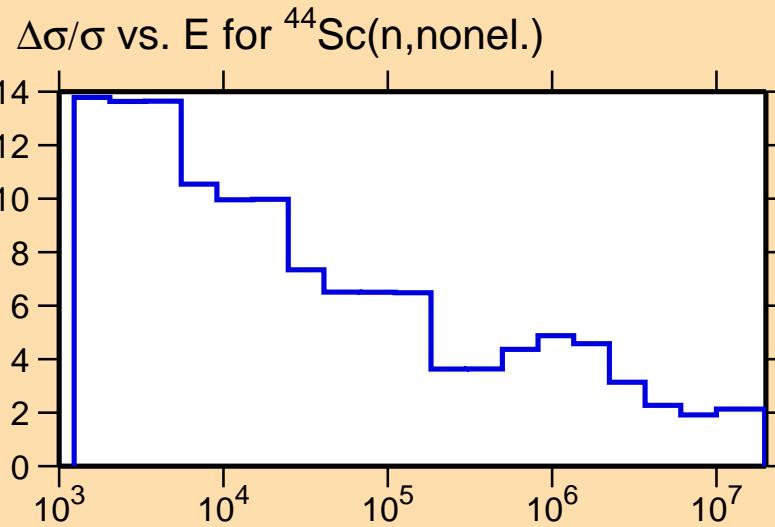




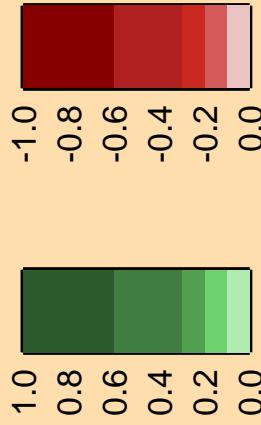


Ordinate scale is %
relative standard deviation.

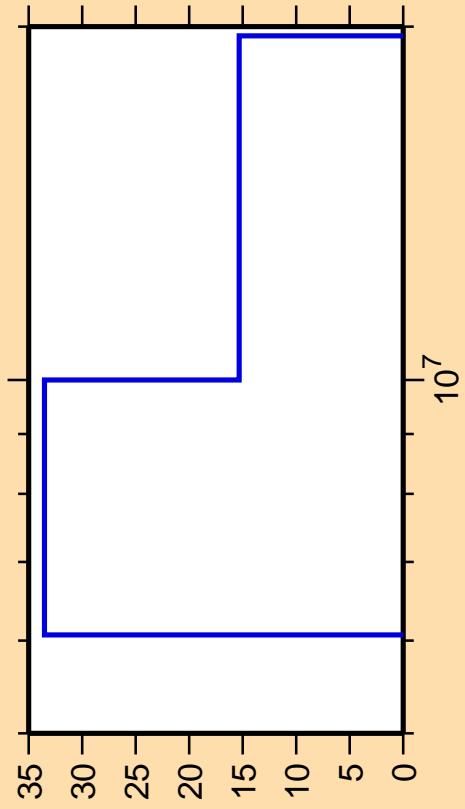
Abscissa scales are energy (eV).



Correlation Matrix



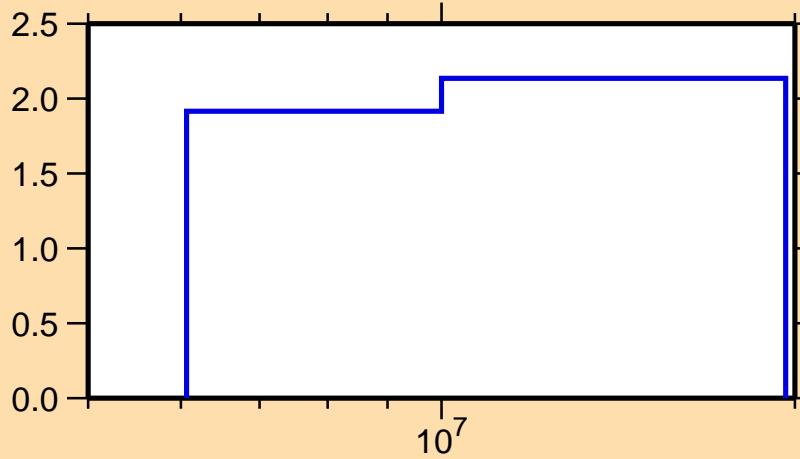
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{nonel.})$



Correlation Matrix

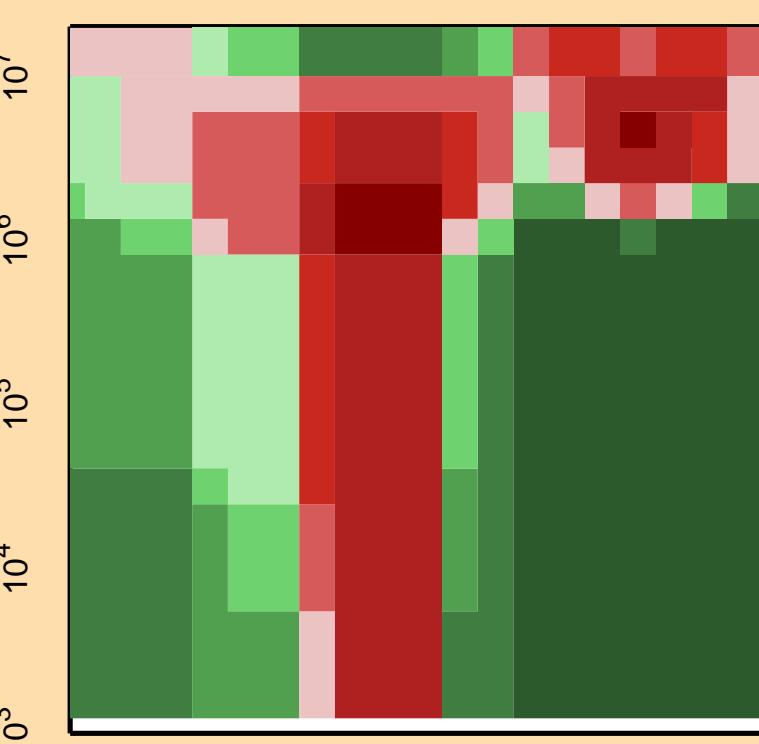
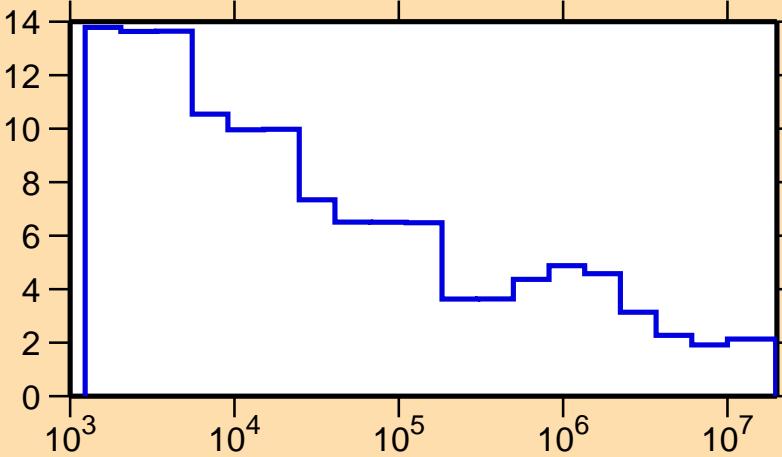


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{n}')$

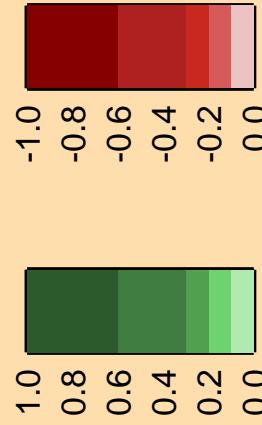
Ordinate scale is %
relative standard deviation.

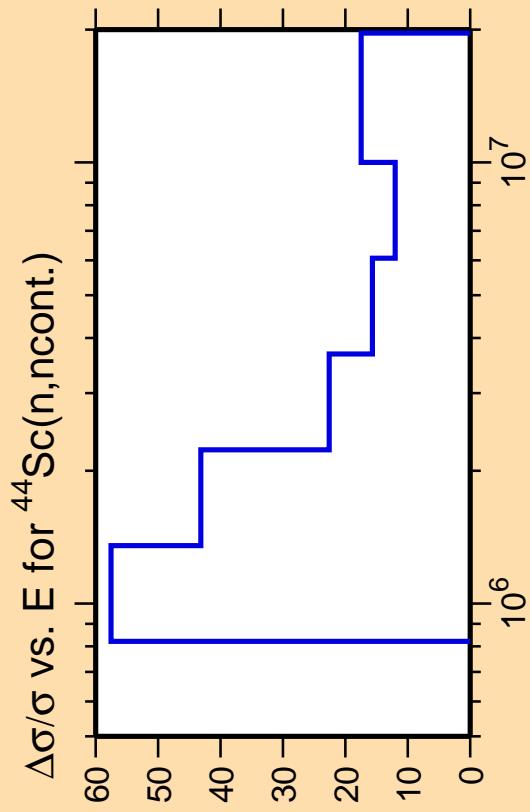
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{nonel.})$

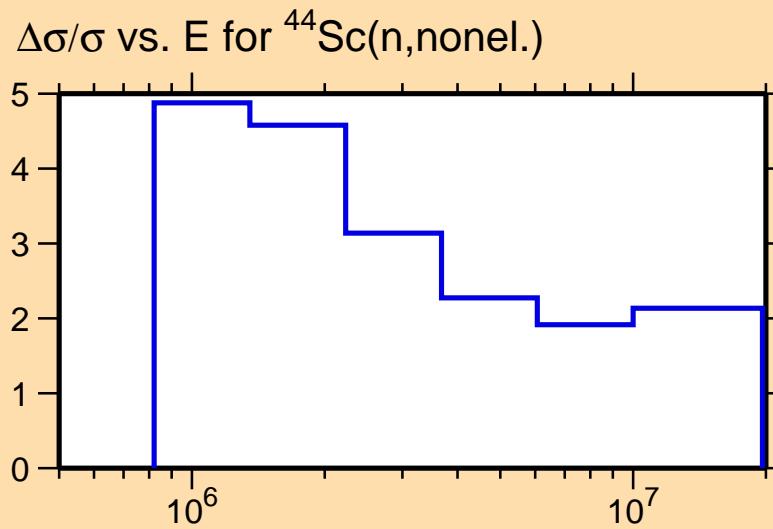


Correlation Matrix



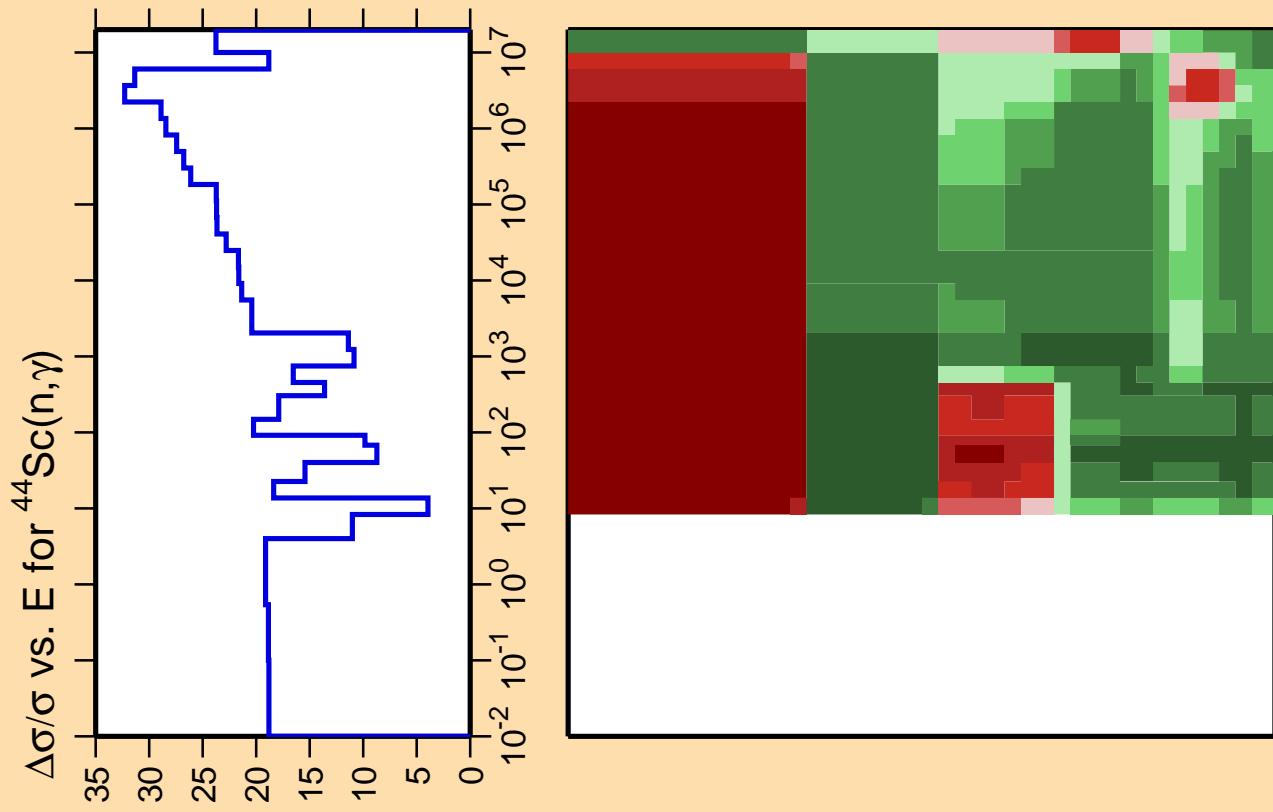


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

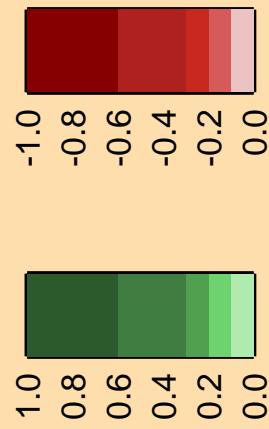


Correlation Matrix



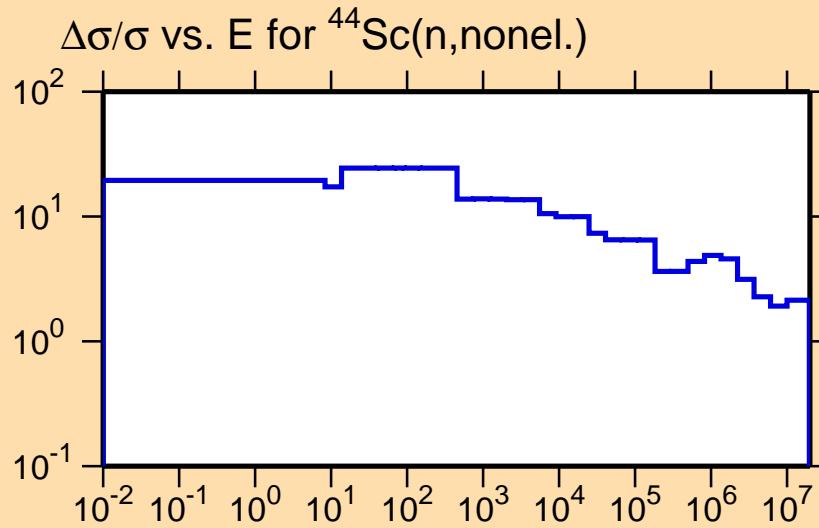


Correlation Matrix



Ordinate scale is %
relative standard deviation.

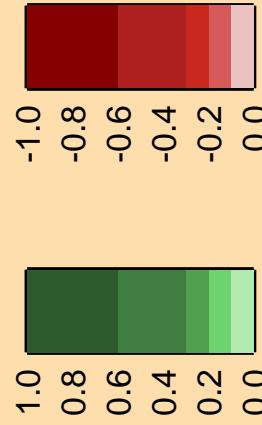
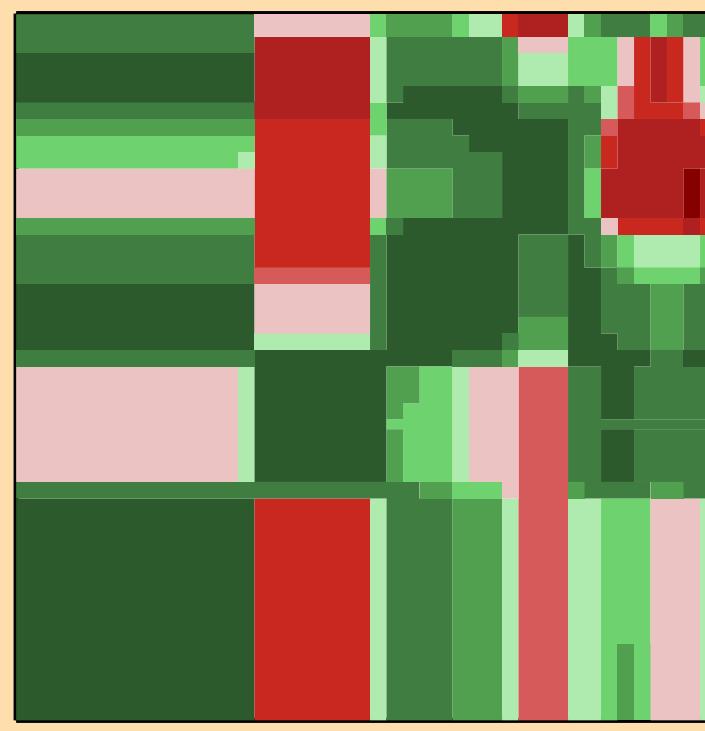
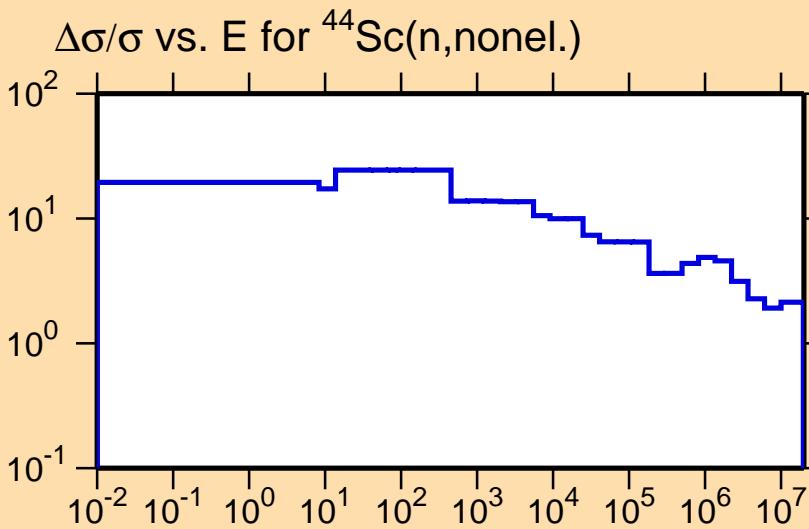
Abscissa scales are energy (eV).



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{p})$

Ordinate scale is %
relative standard deviation.

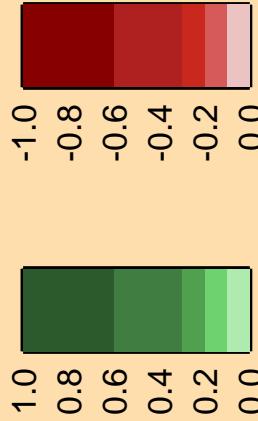
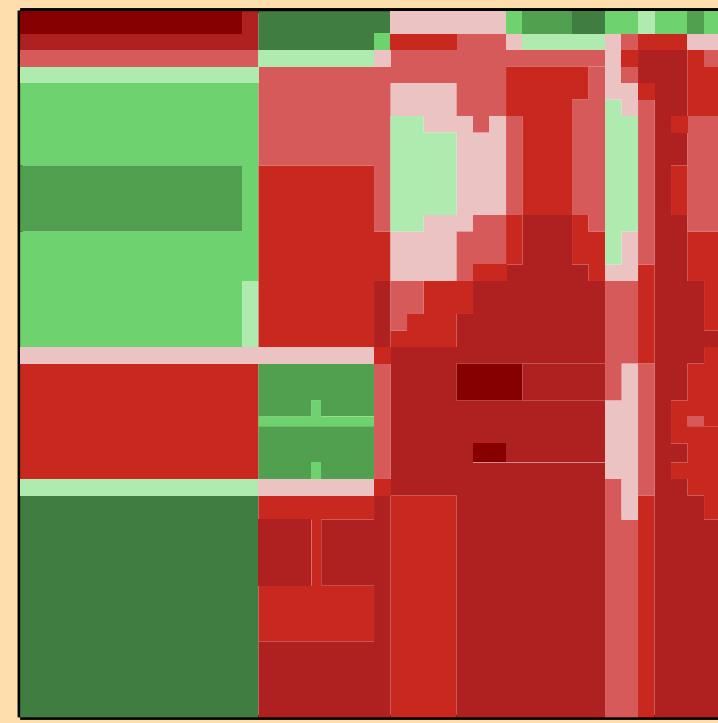
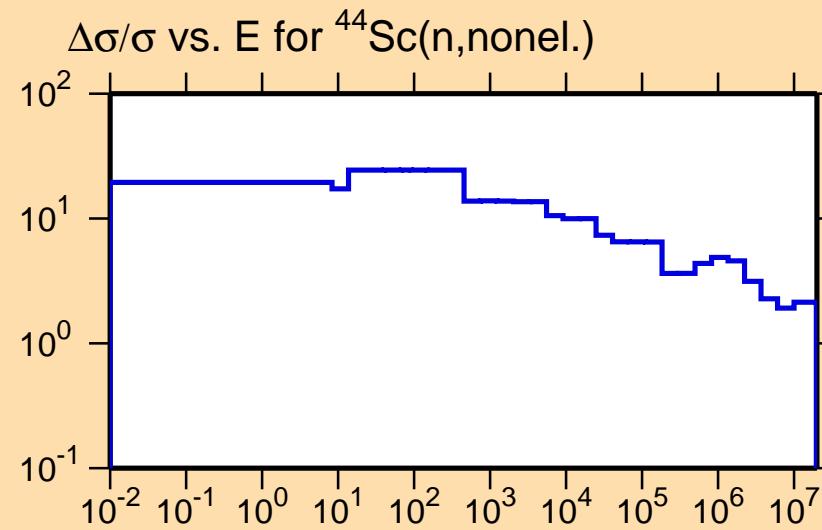
Abscissa scales are energy (eV).



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\alpha)$

Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n,inel.})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

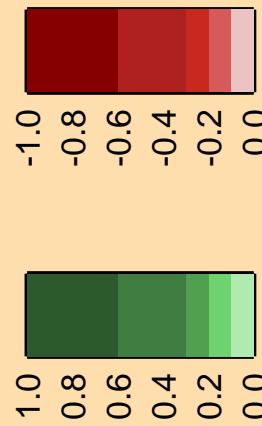
10⁴ 10⁵ 10⁶ 10⁷

10⁻⁴ 10⁻³ 10⁻² 10⁻¹ 10⁰ 10¹

σ vs. E for $^{44}\text{Sc}(\text{n,inel.})$

10⁴ 10⁵ 10⁶ 10⁷

Correlation Matrix

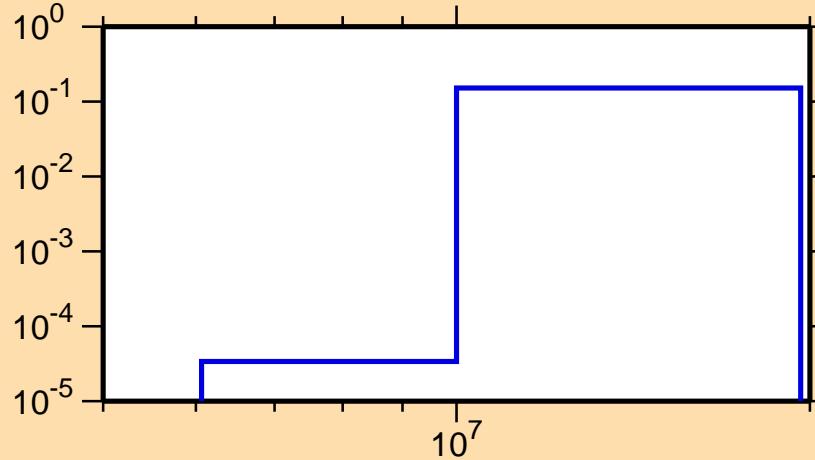


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for $^{44}\text{Sc}(n,2n)$



Correlation Matrix

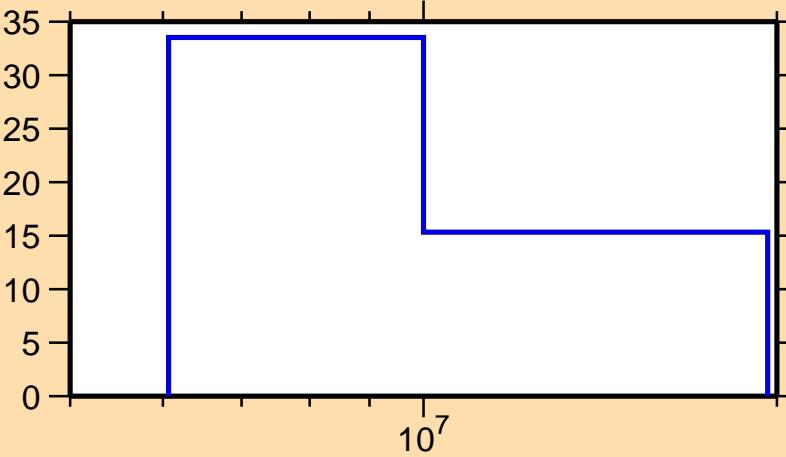


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,n_1)$

Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



Correlation Matrix

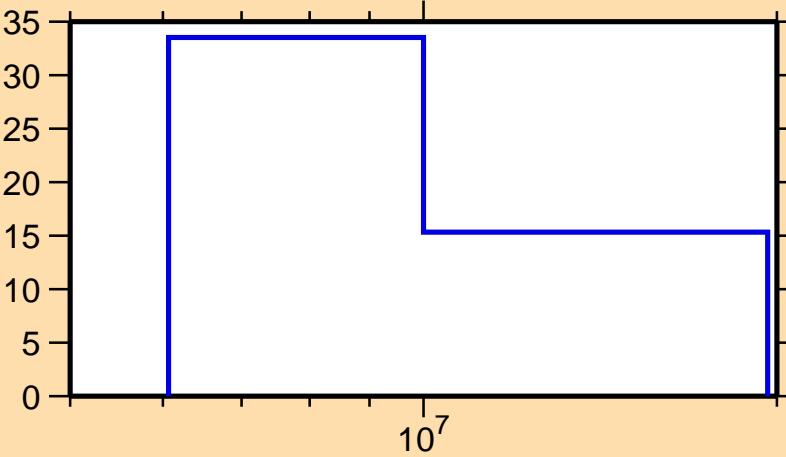


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{ncont.})$

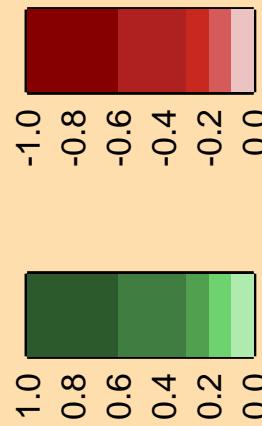
Ordinate scale is %
relative standard deviation.

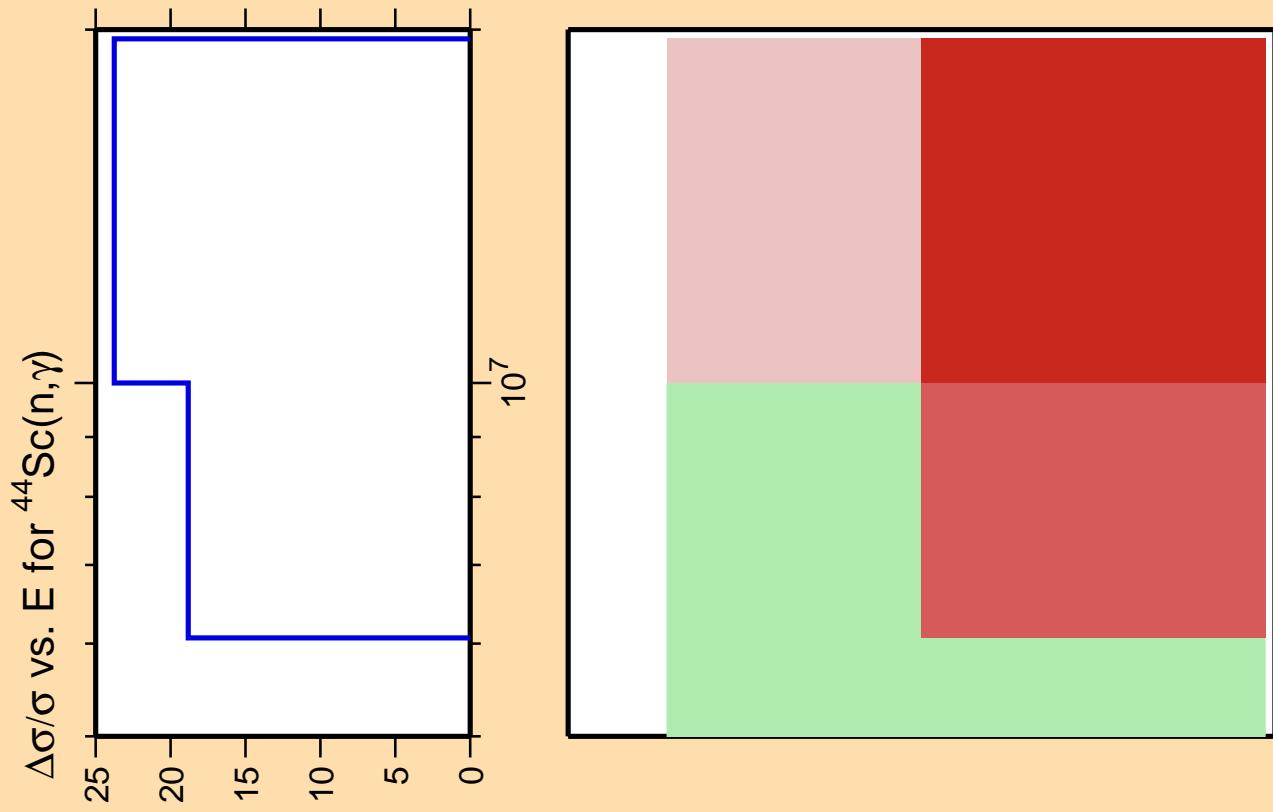
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



Correlation Matrix

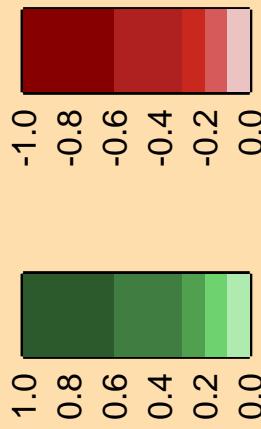




Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$

Correlation Matrix

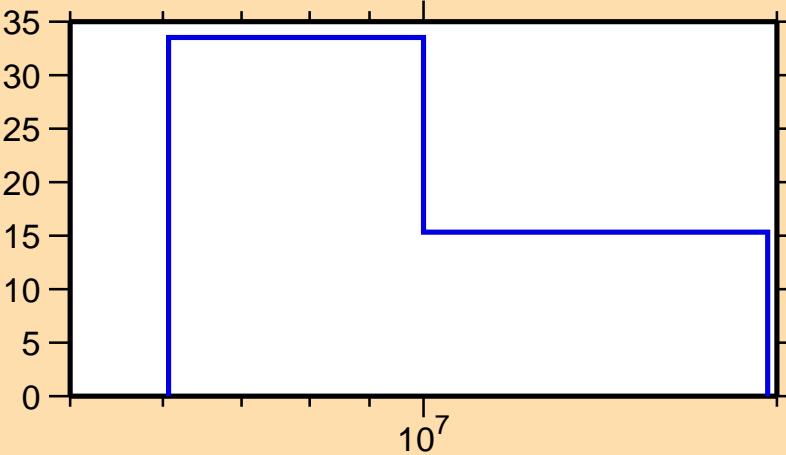


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{p})$

Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},2\text{n})$



Correlation Matrix

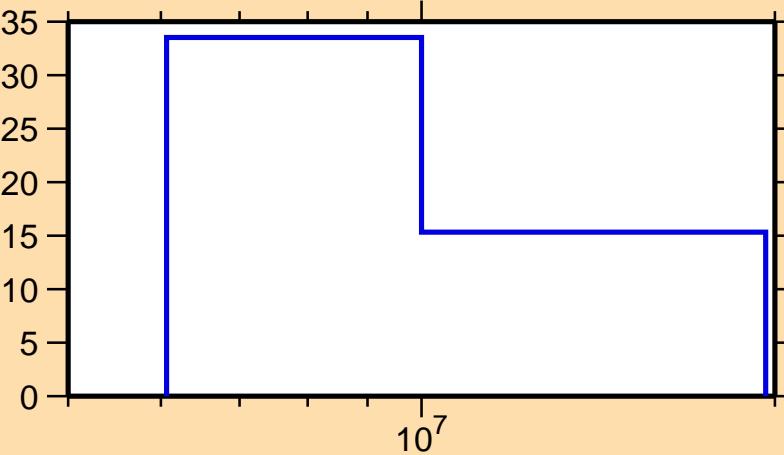


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\alpha)$

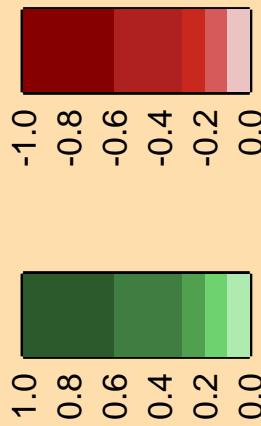
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n)$



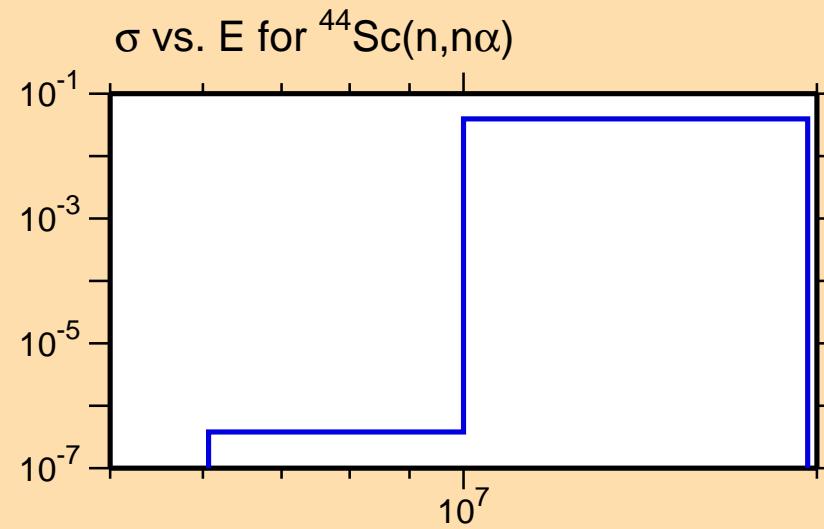
Correlation Matrix



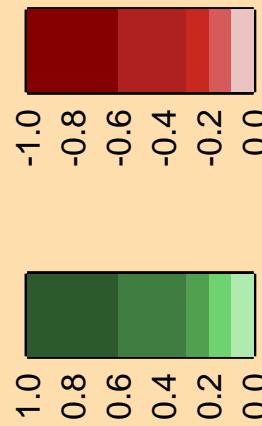
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\alpha)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

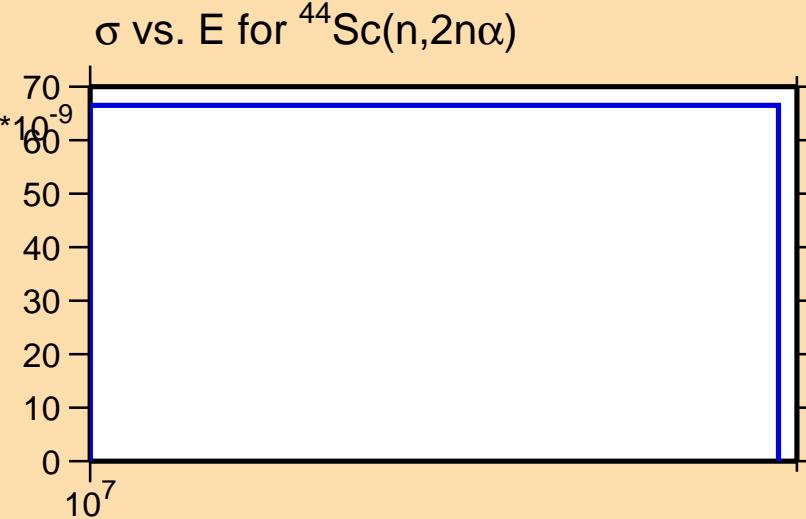


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,2n\alpha)$

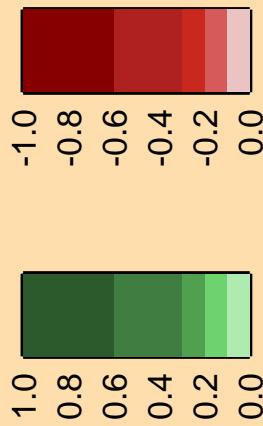
25
20
15
10
5
0

10^7

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



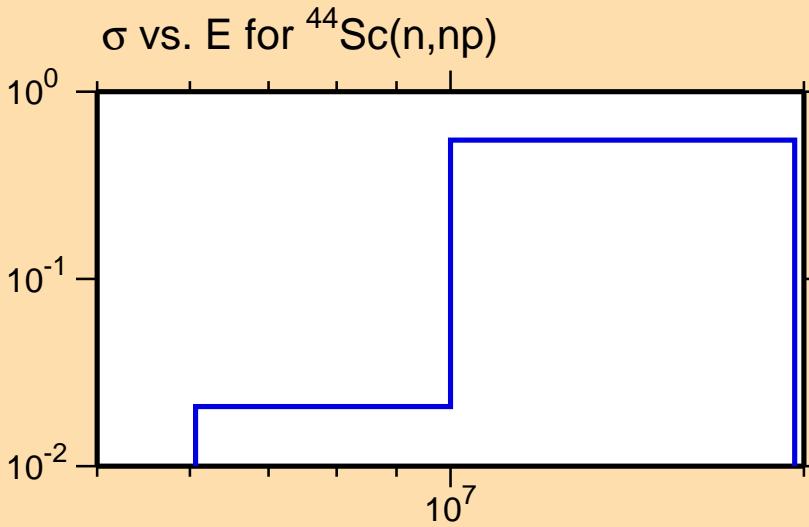
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{np})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

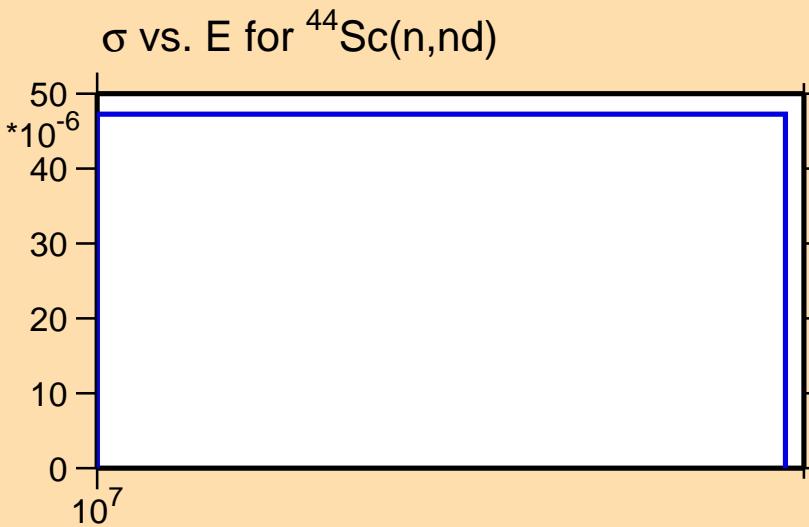


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{nd})$

35
30
25
20
15
10
5
0

10^7

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



Correlation Matrix

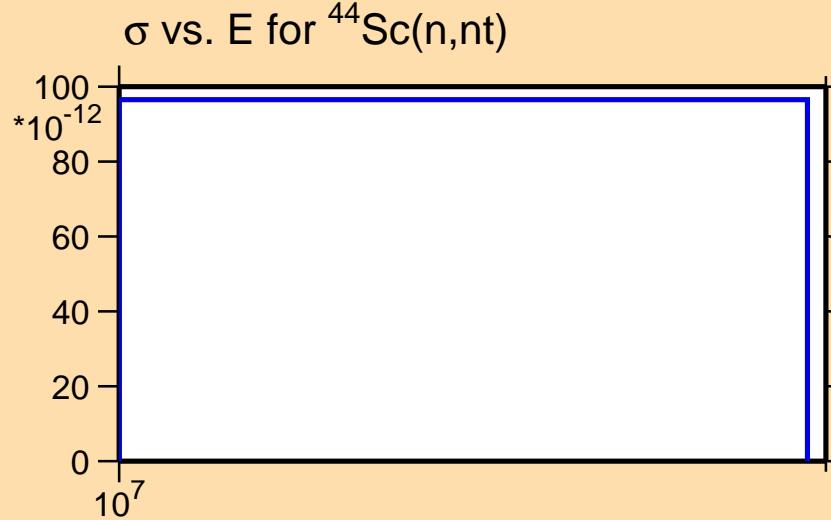


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\text{nt})$

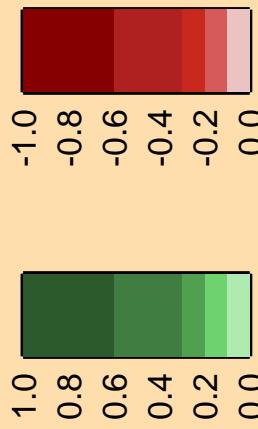
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



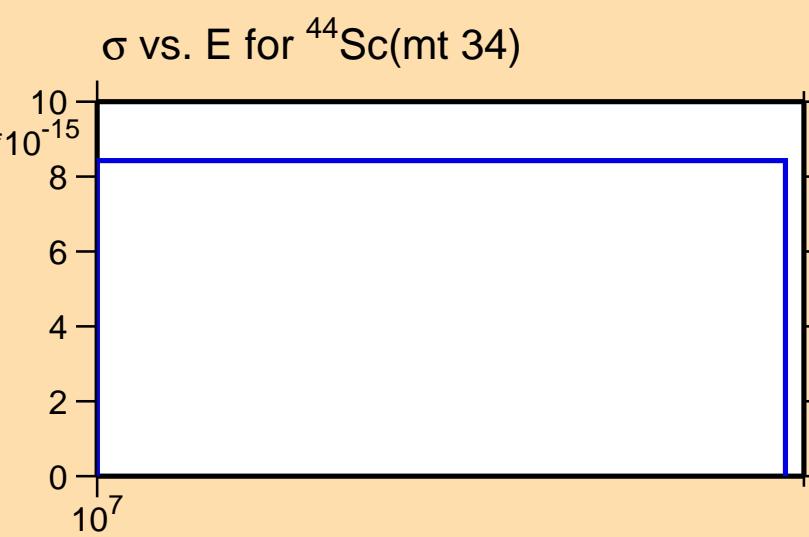
Correlation Matrix



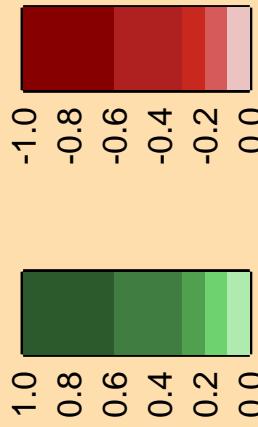
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{mt 34})$

* 10^{-3}
 25
 20
 15
 10
 5
 0
 10^7

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



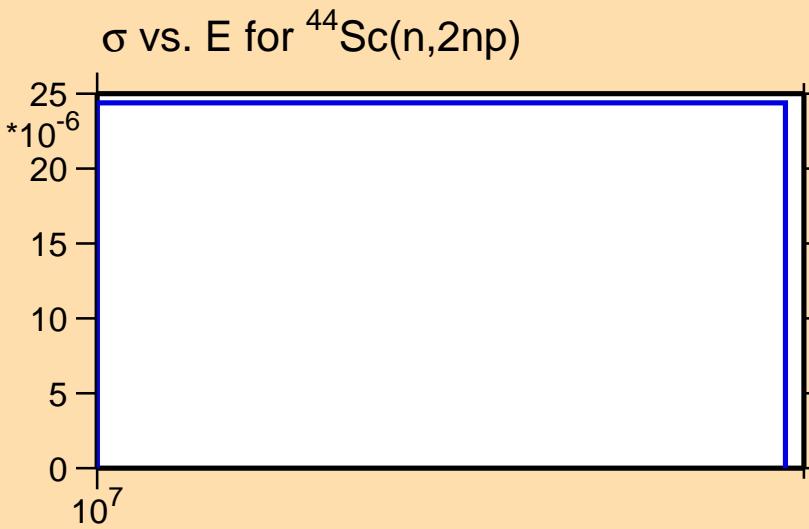
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},2\text{np})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



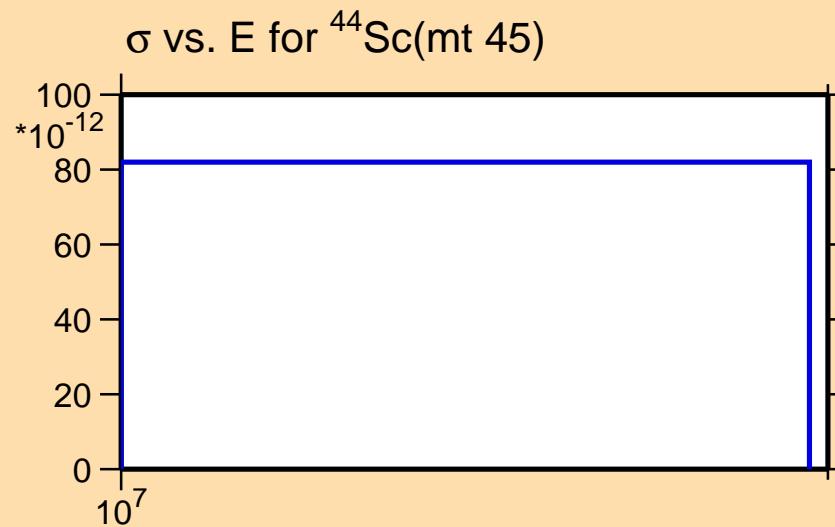
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{mt } 45)$

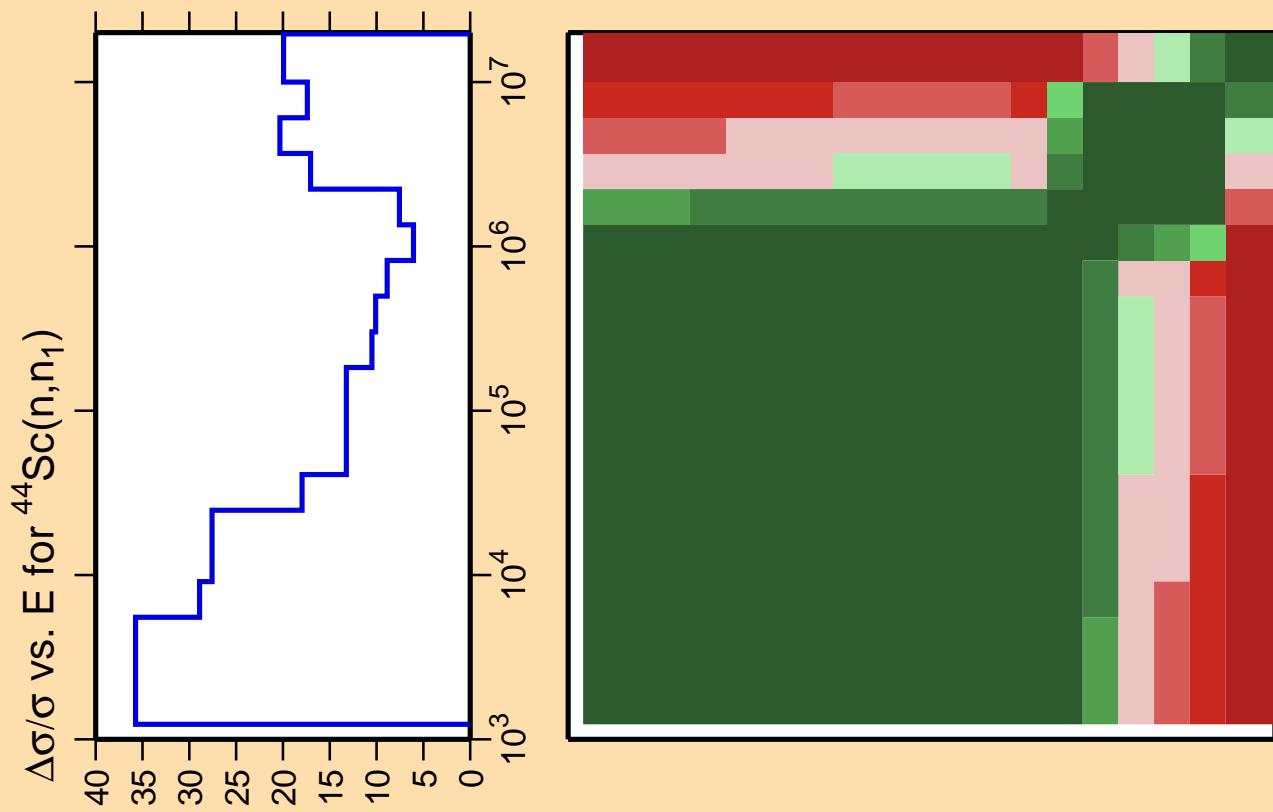
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

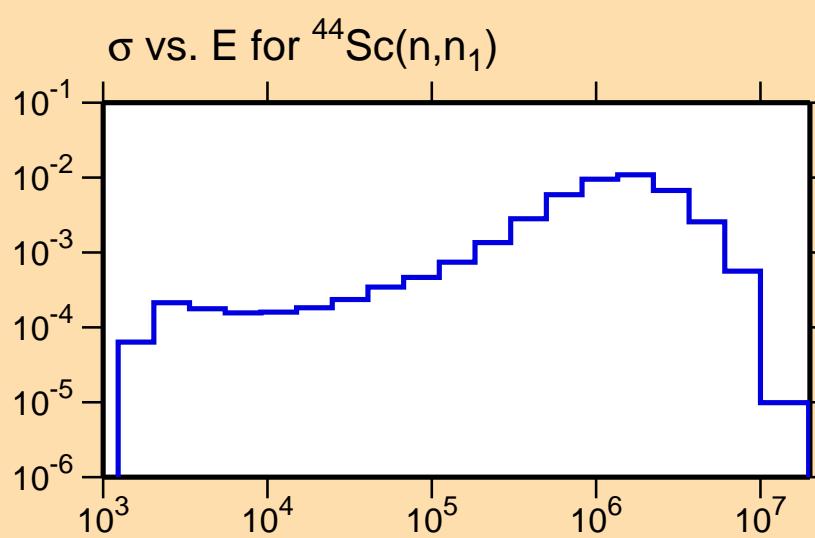


Correlation Matrix

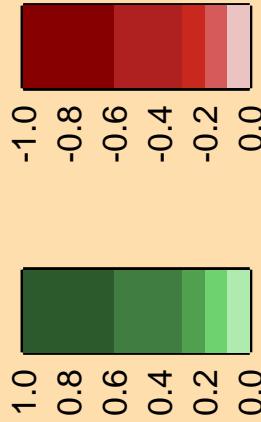


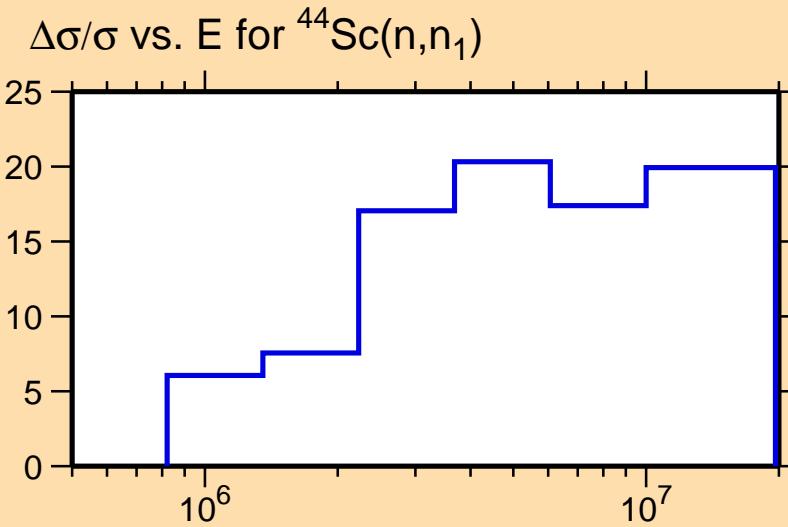
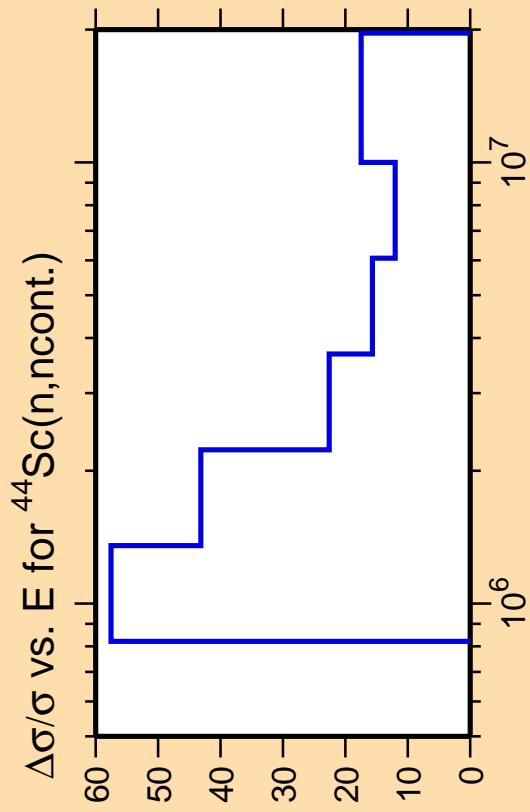


Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

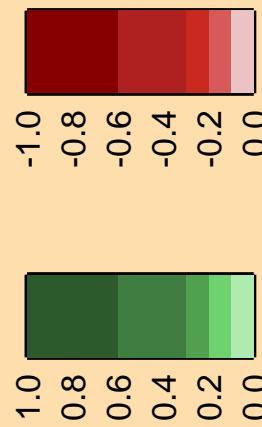


Correlation Matrix

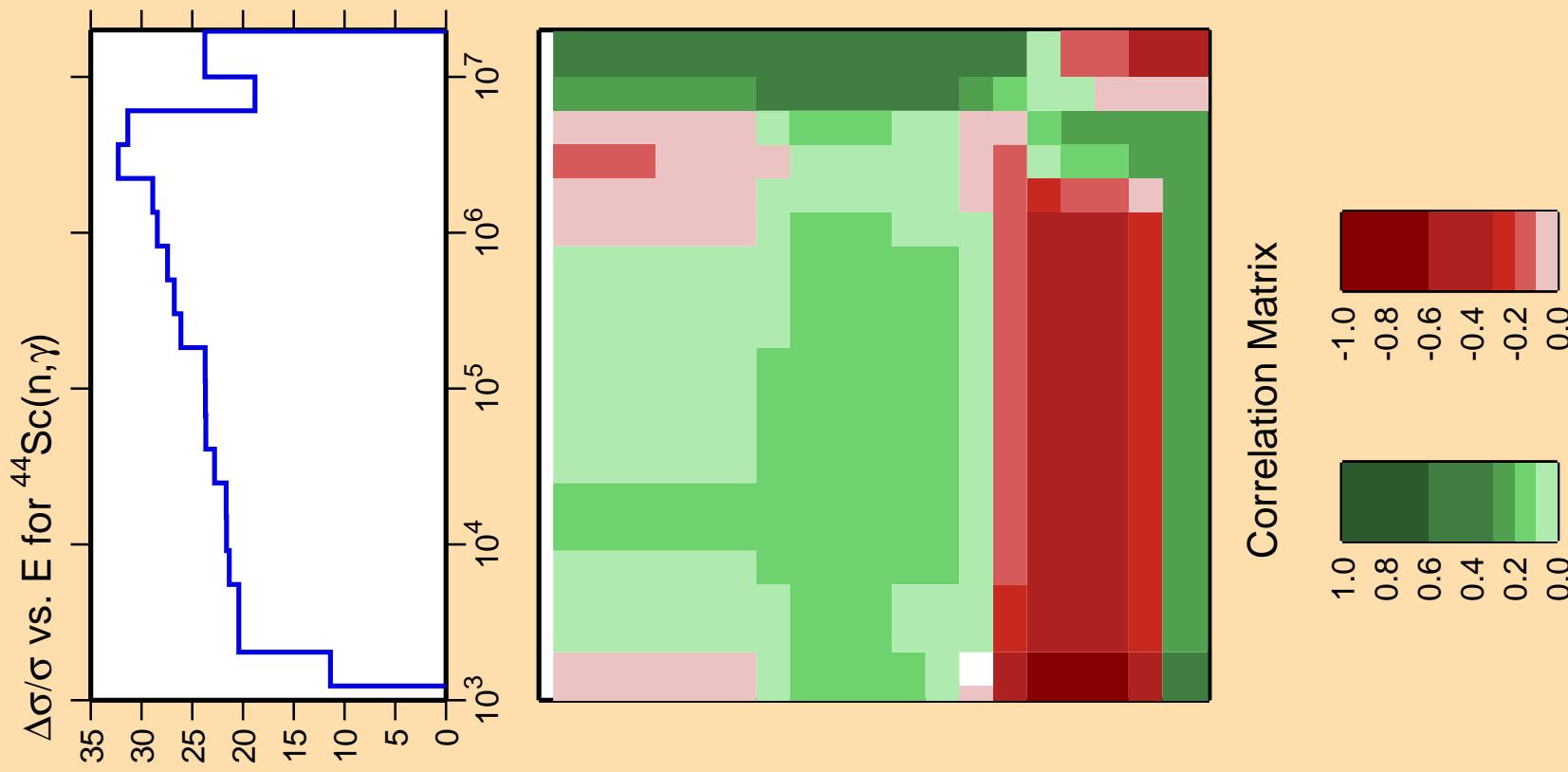




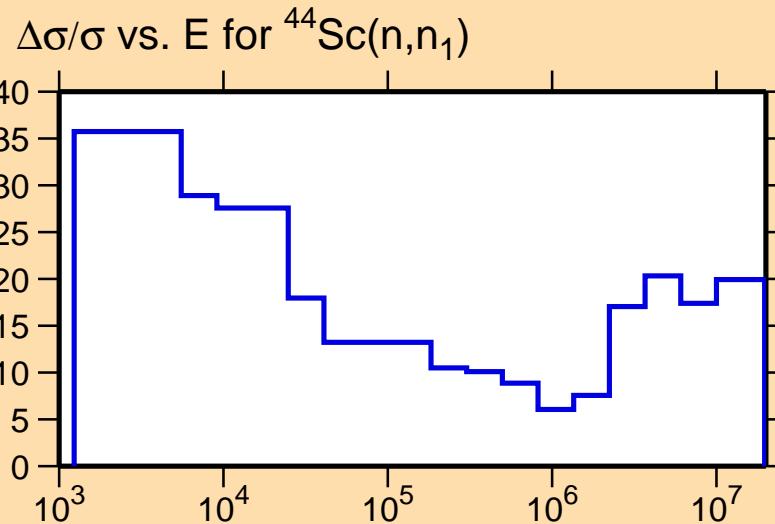
Correlation Matrix



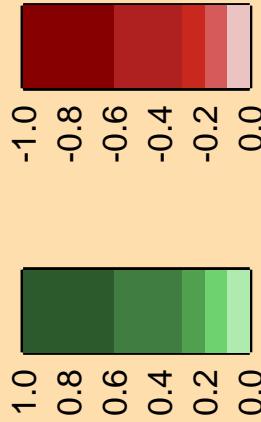
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



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



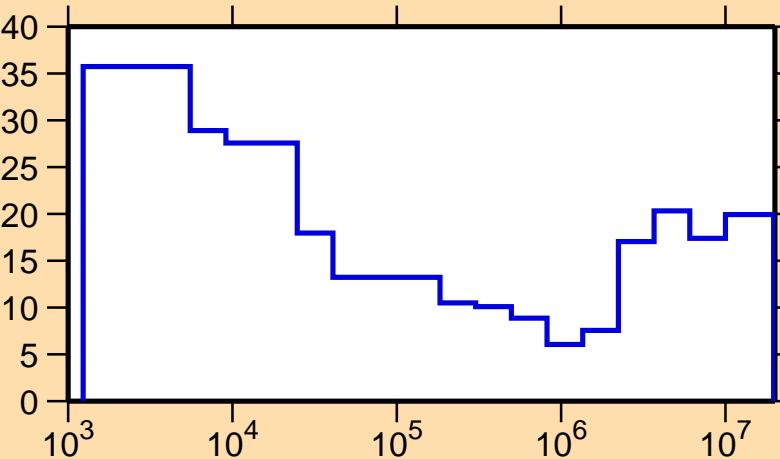
Correlation Matrix



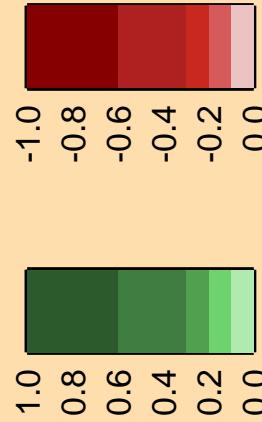
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{p})$

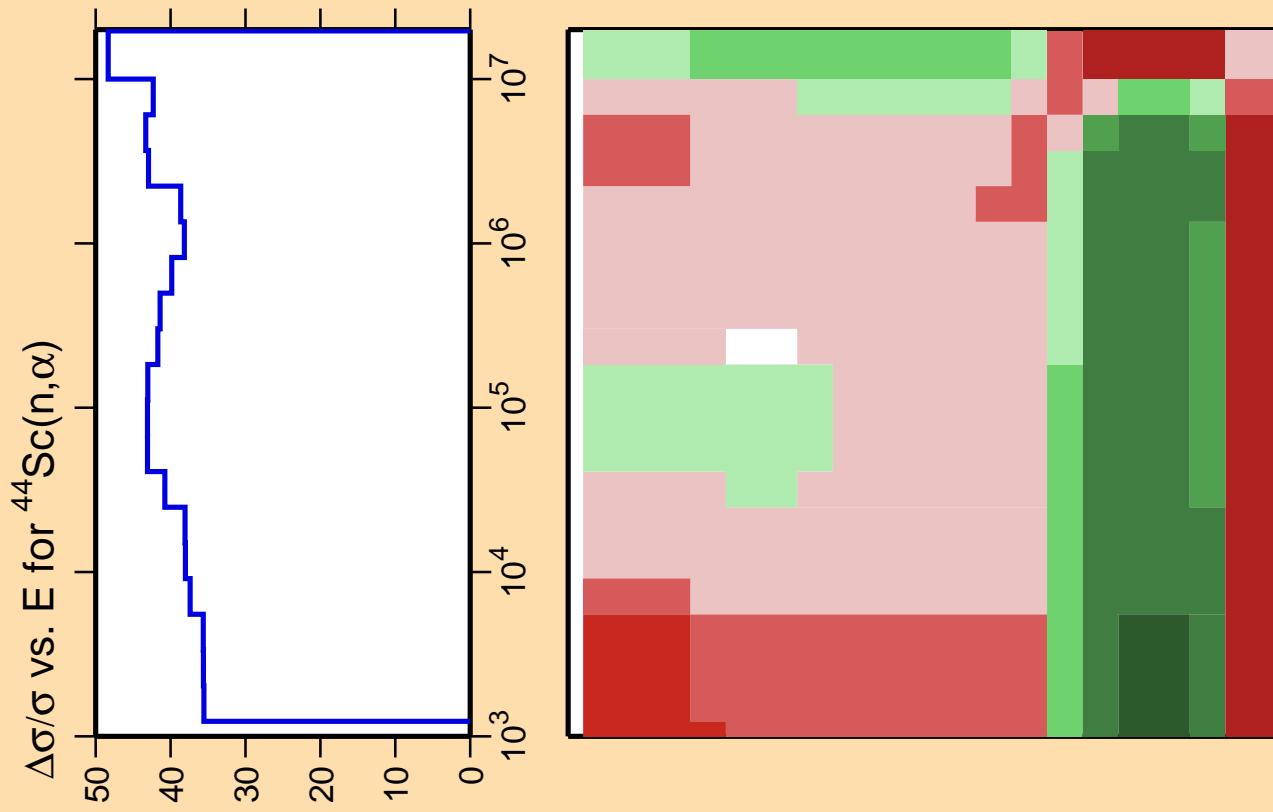
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{n}_1)$



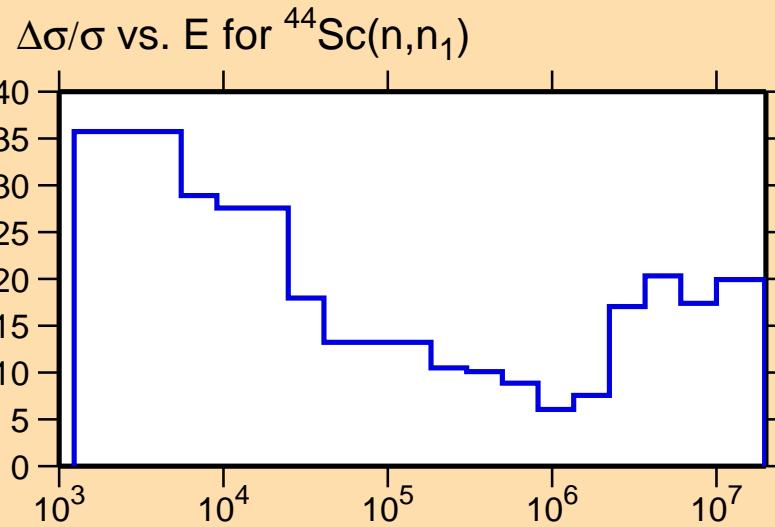
Correlation Matrix



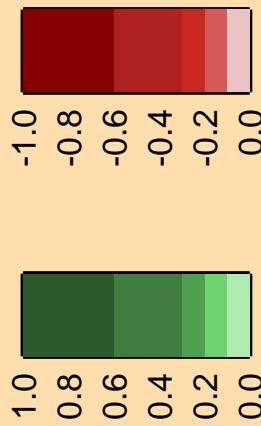


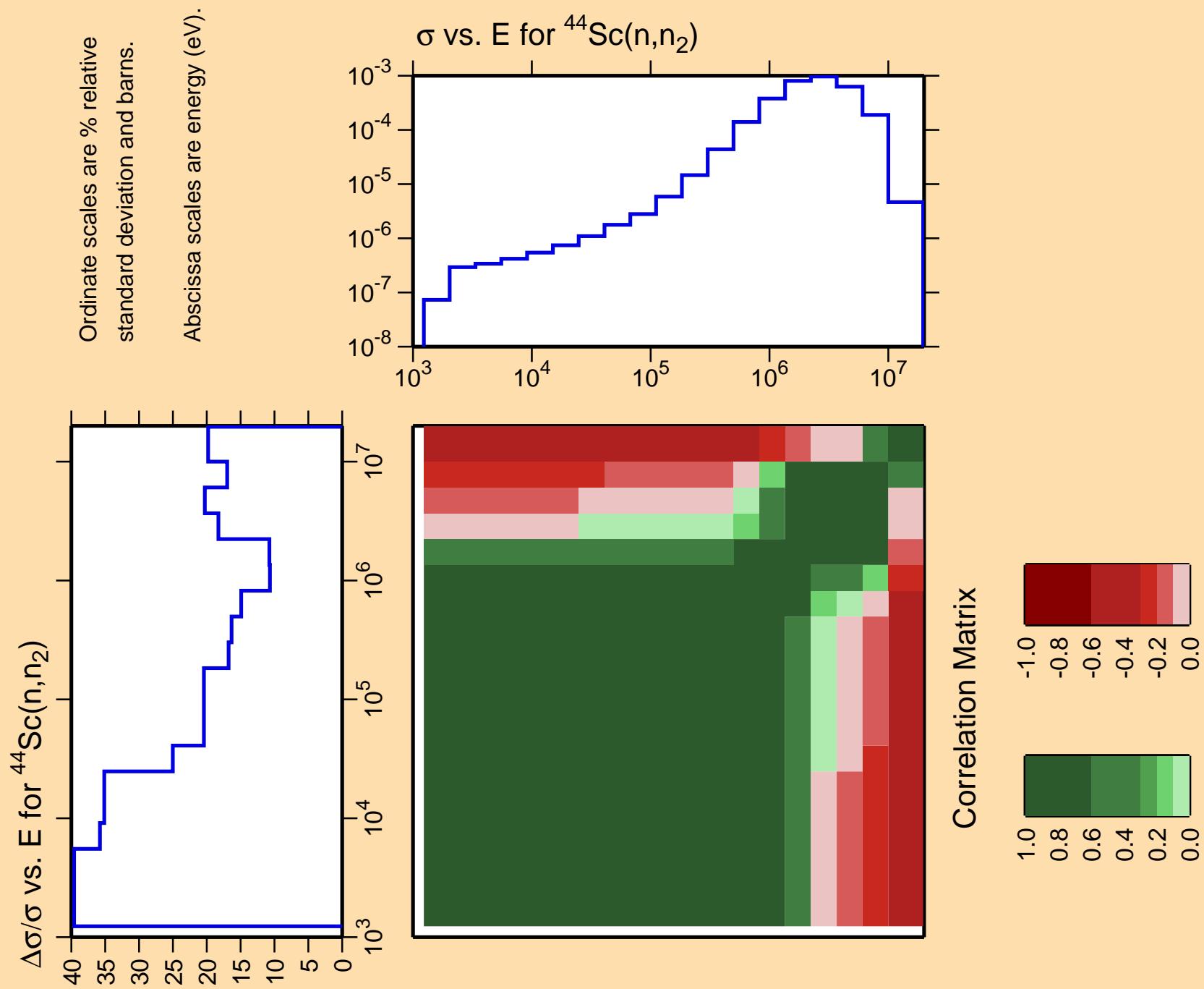
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).



Correlation Matrix



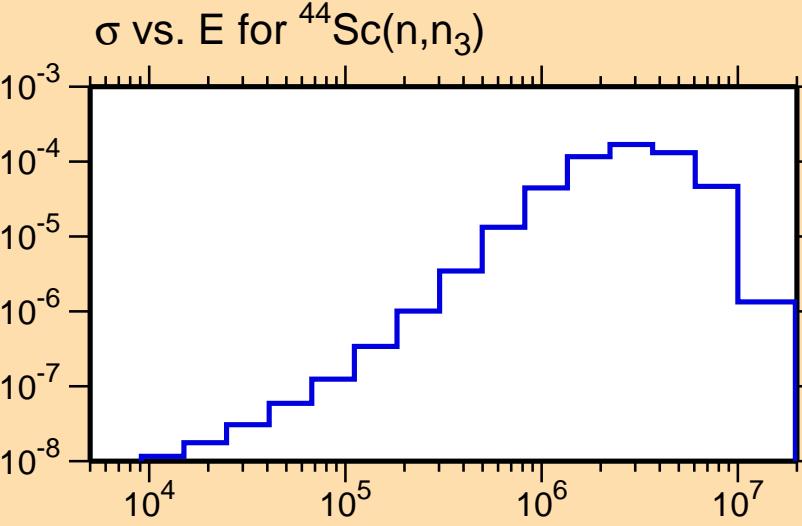


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,\eta_3)$

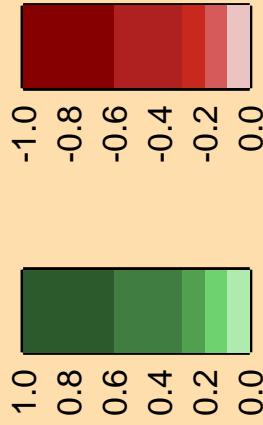
Ordinate scales are % relative
standard deviation and barns.

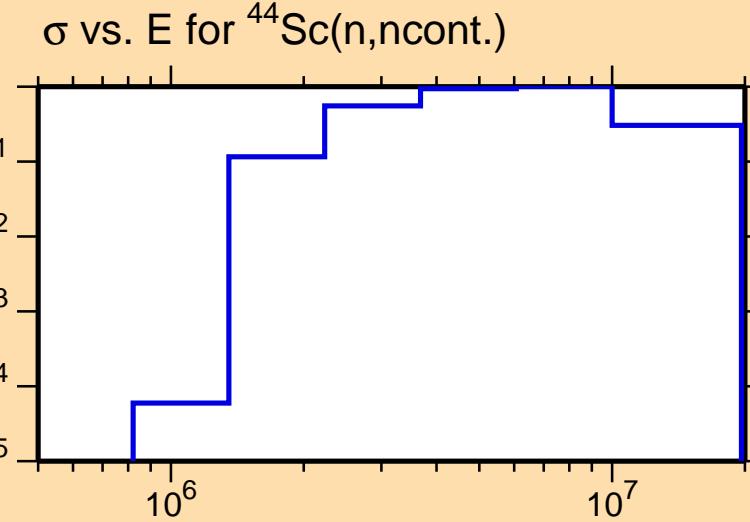
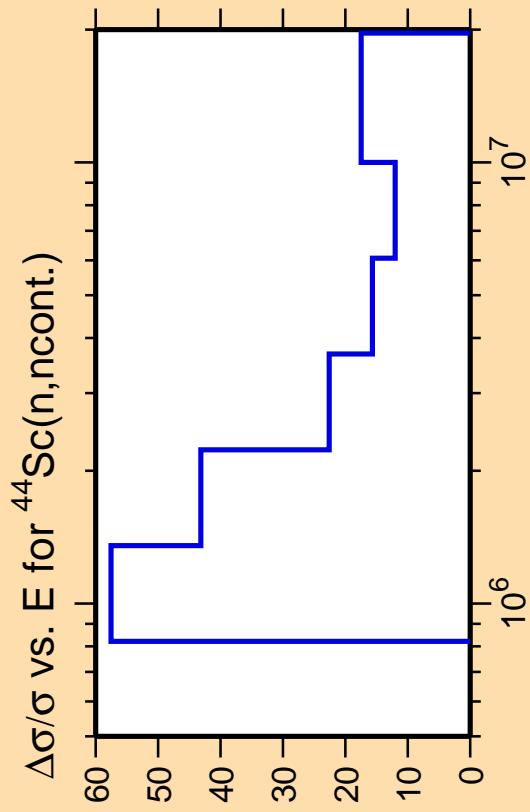
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

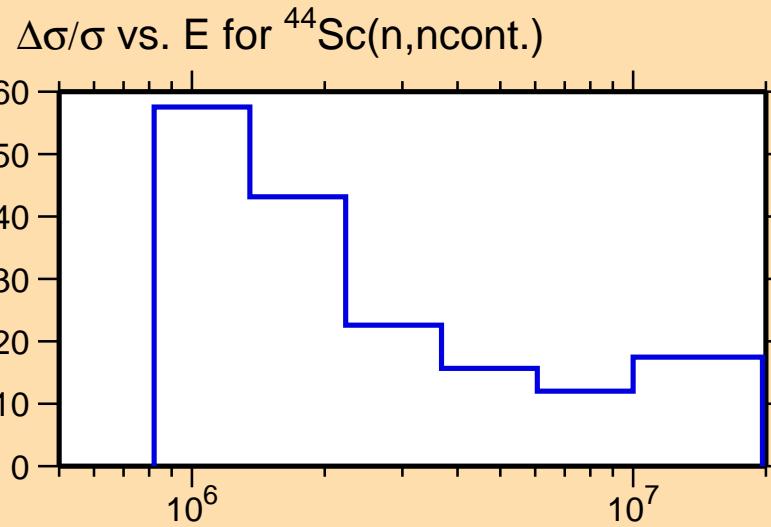
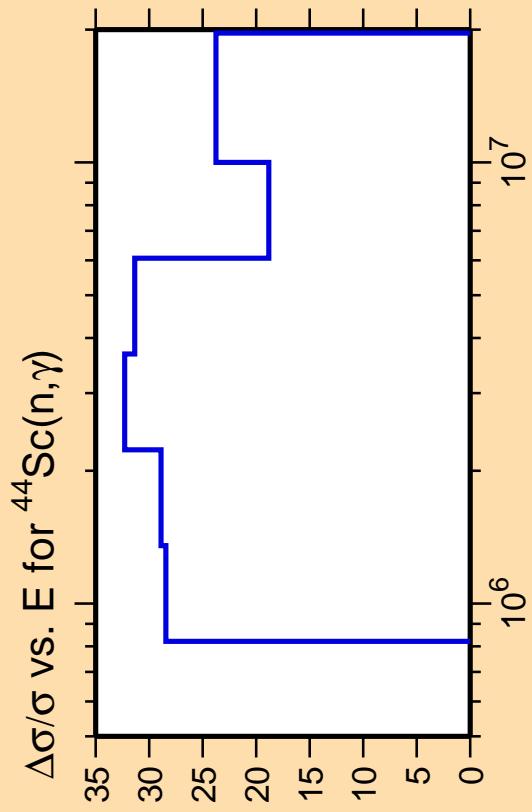




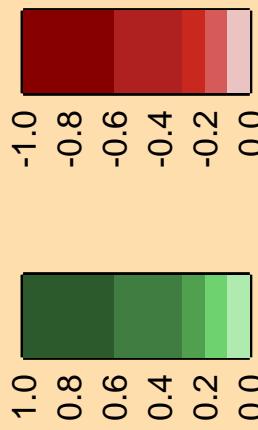
Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

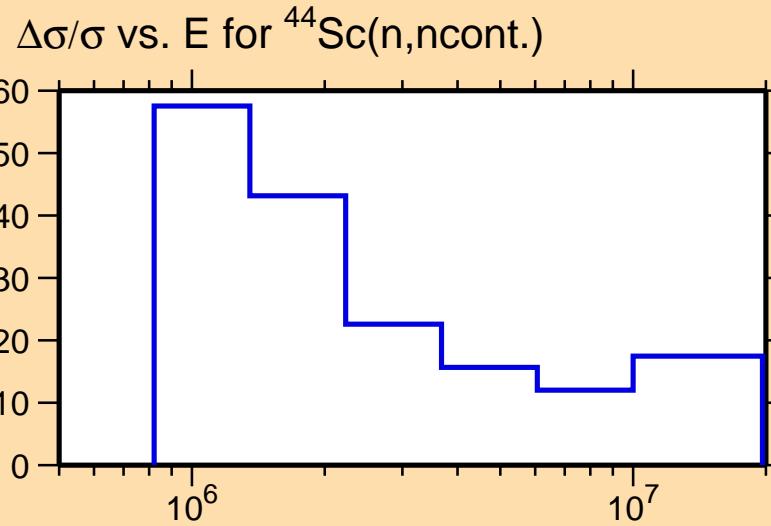
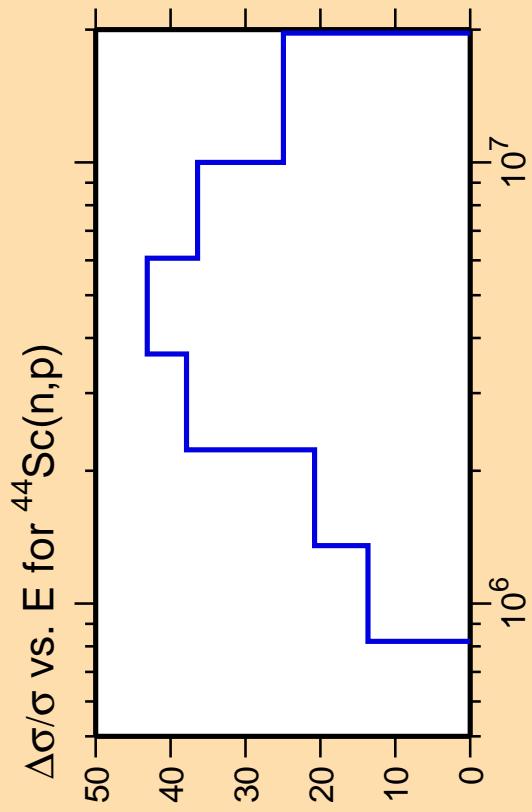




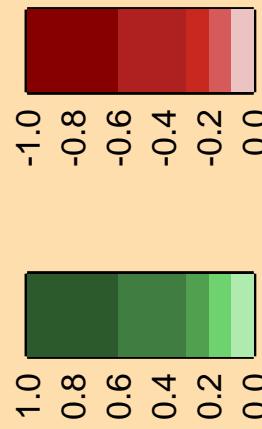
Correlation Matrix



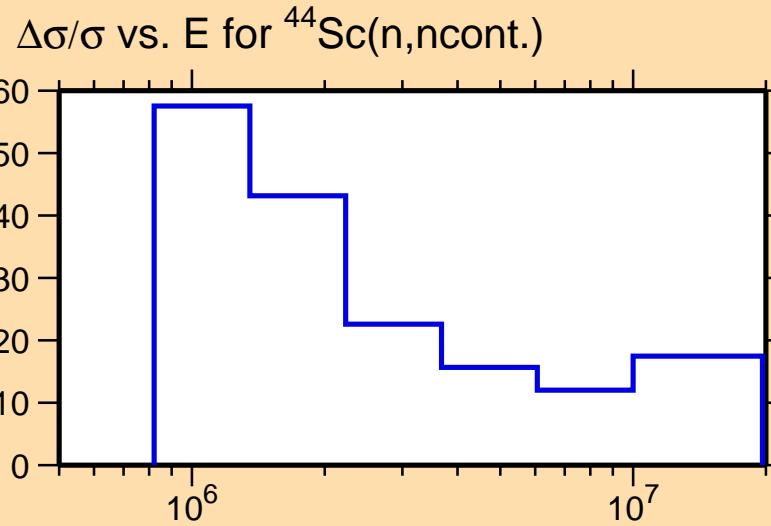
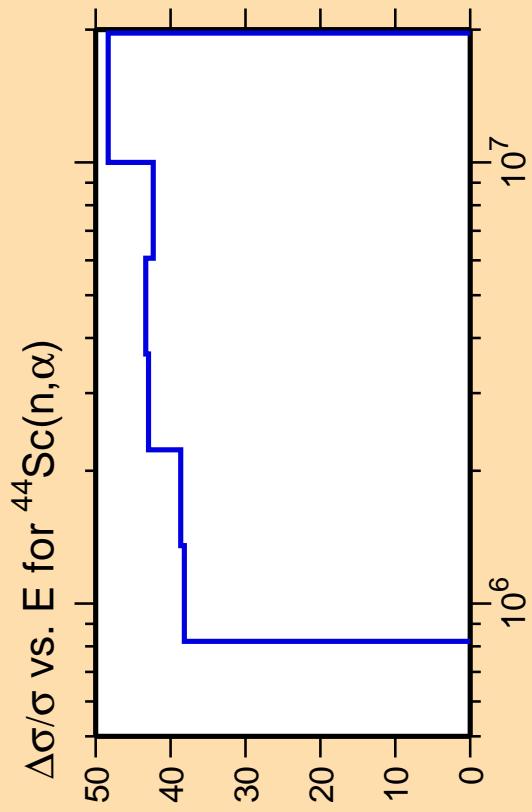
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



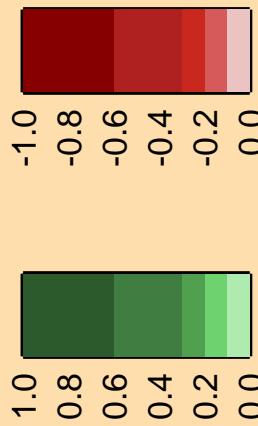
Correlation Matrix



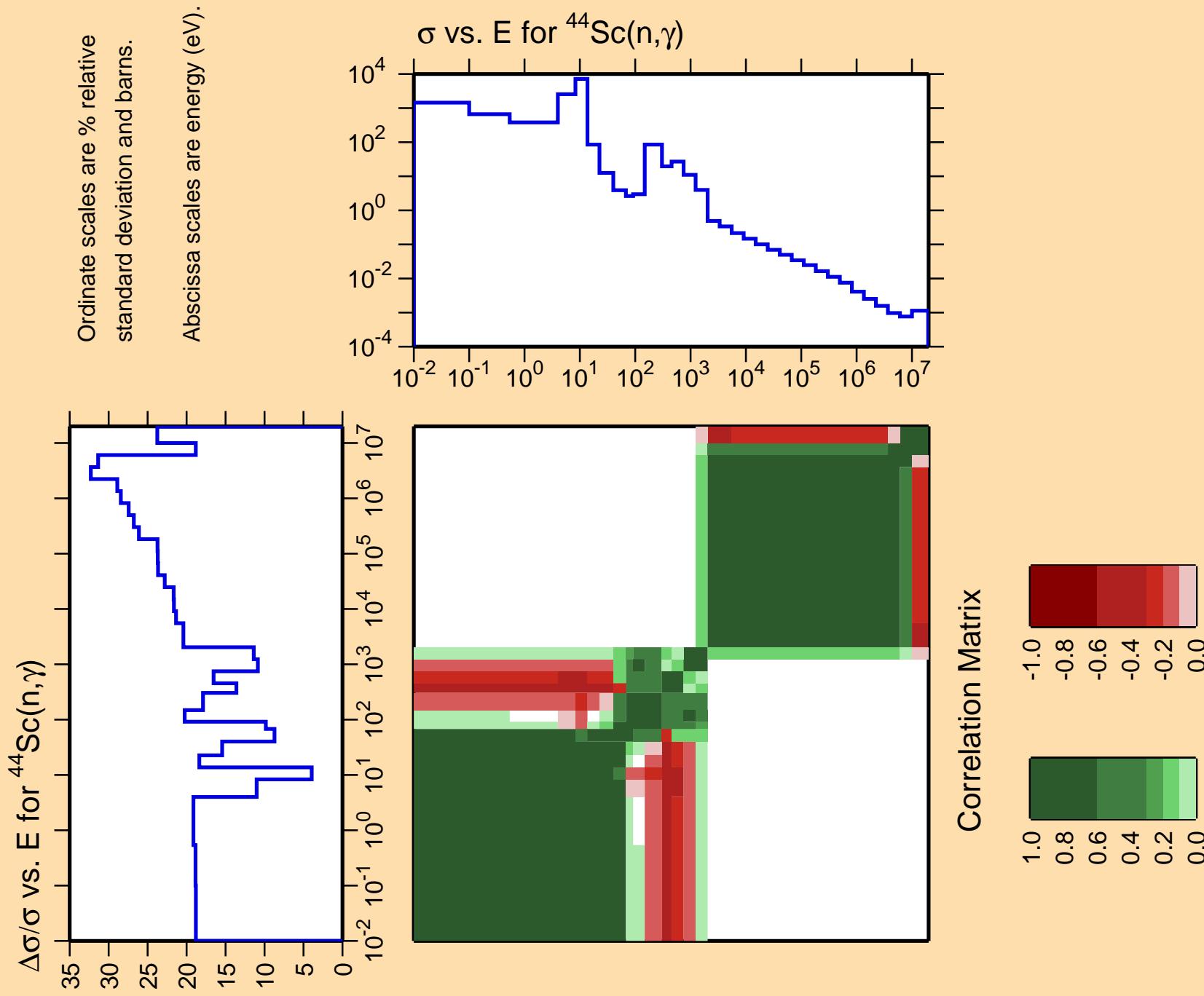
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

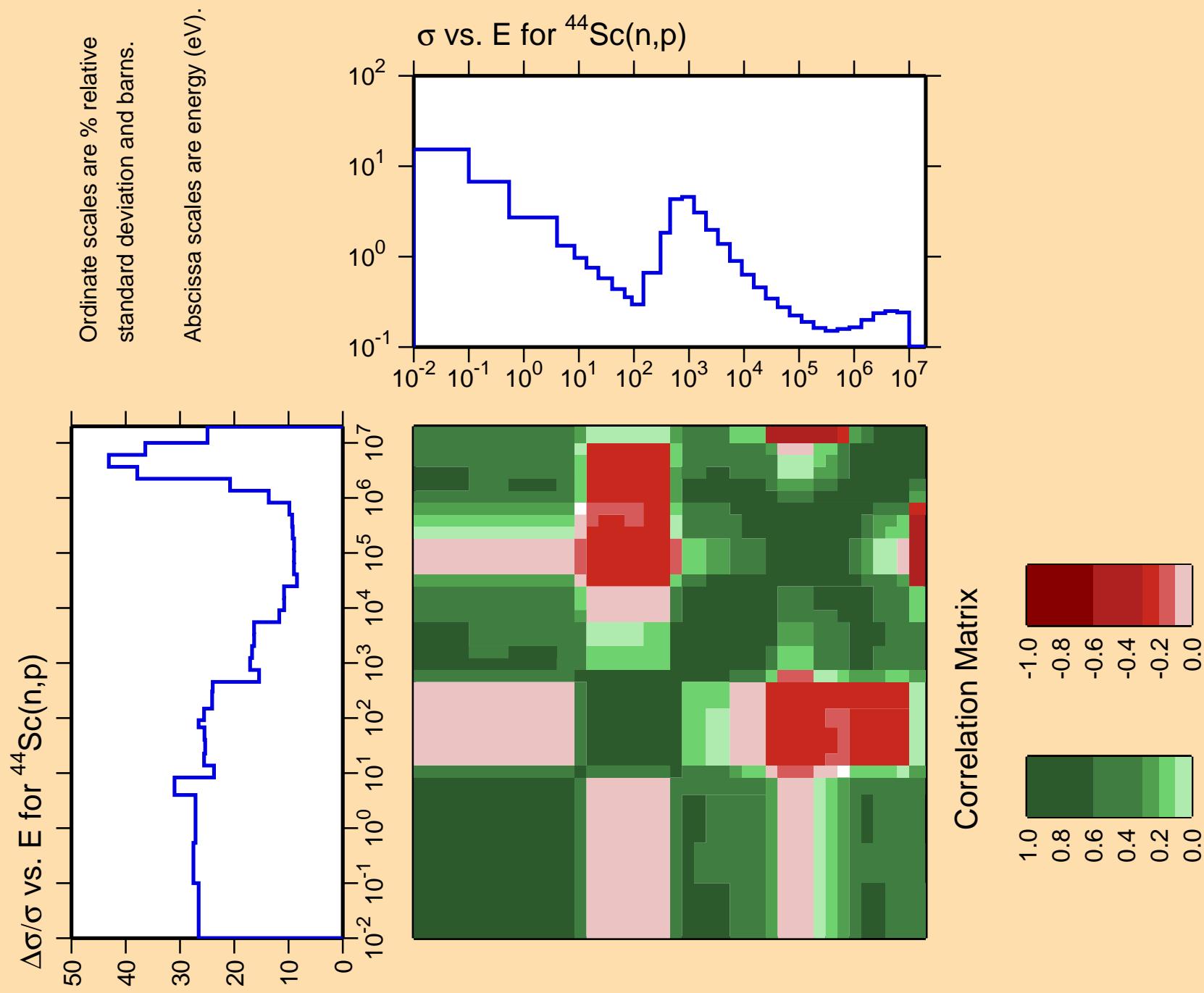


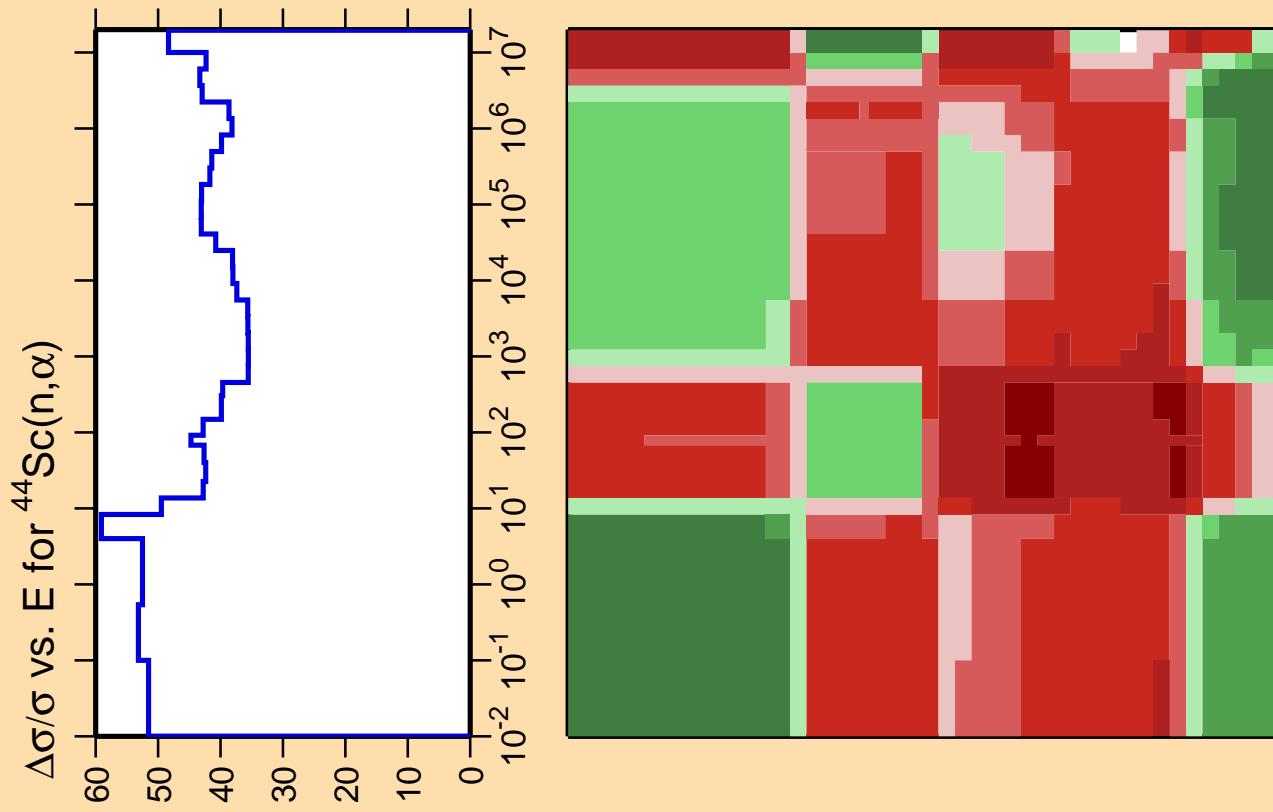
Correlation Matrix



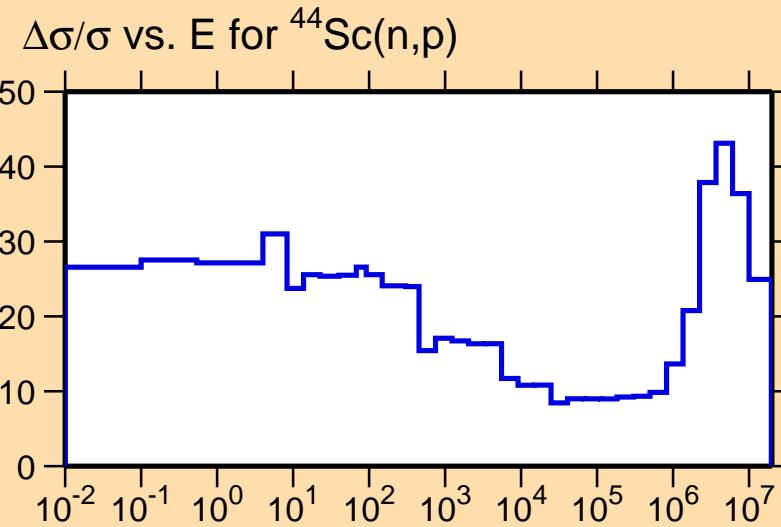
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).







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



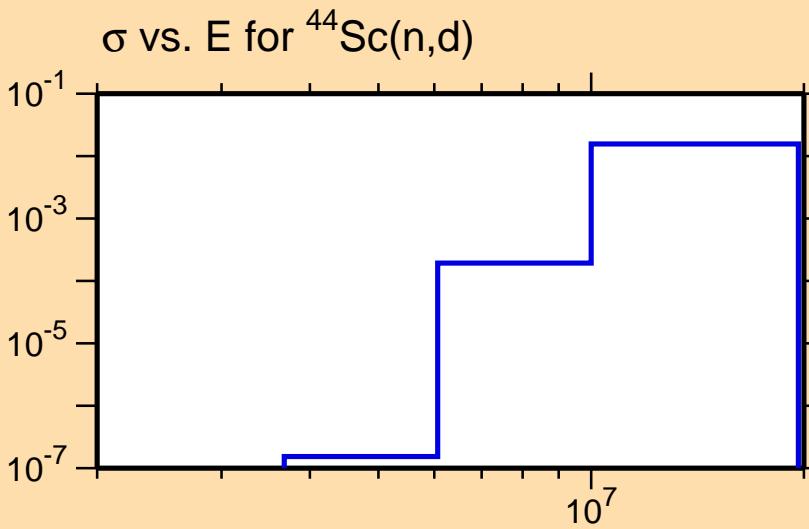
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{d})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix



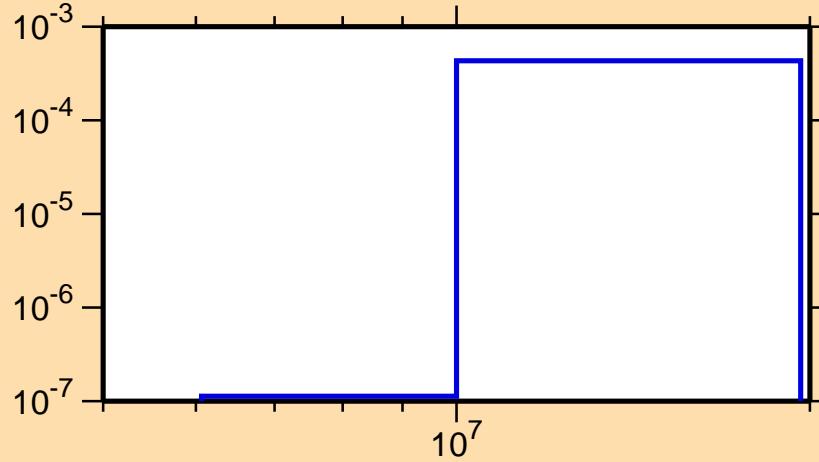
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(n,t)$

Ordinate scales are % relative
standard deviation and barns.

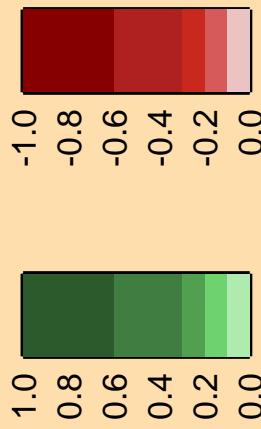
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

σ vs. E for $^{44}\text{Sc}(n,t)$



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{He3})$

10²
10¹
10⁰
10⁻¹

Ordinate scales are % relative
standard deviation and barns.

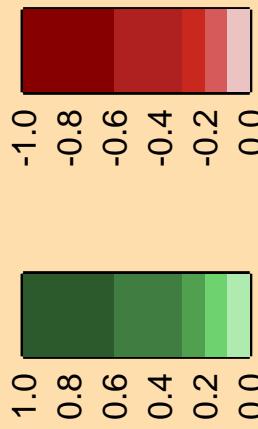
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.

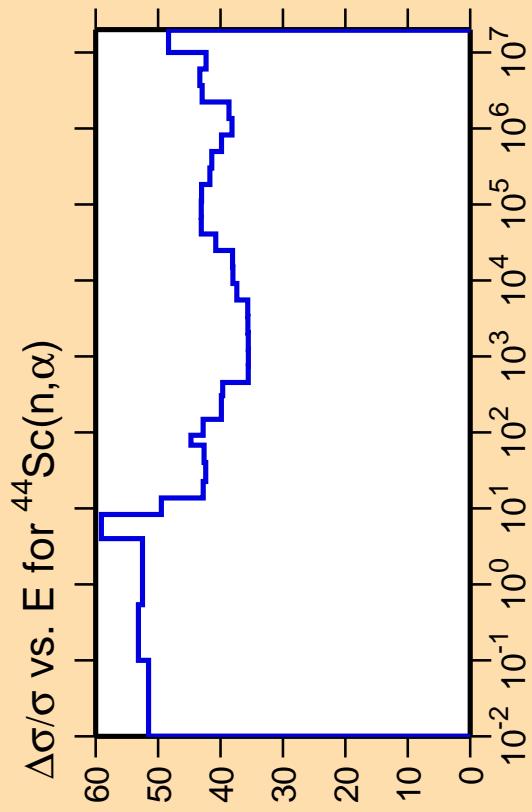
10⁻⁵
10⁻⁷
10⁻⁹
10⁻¹¹
10⁻¹³

10⁷

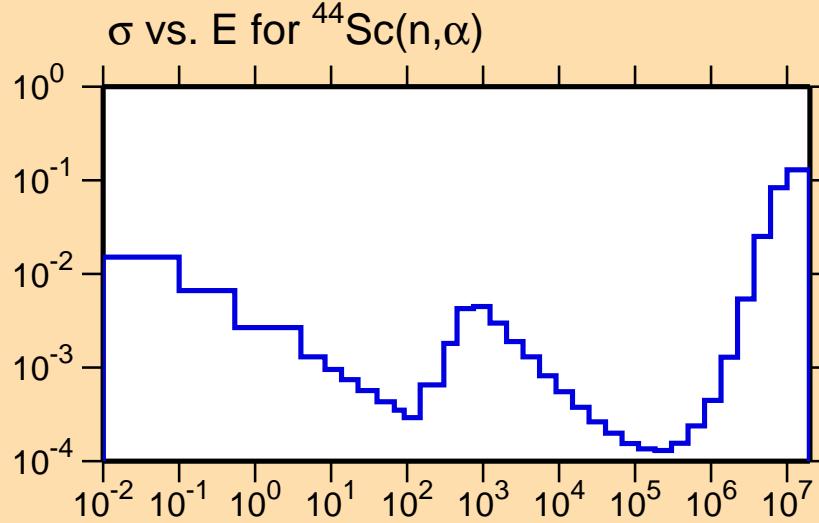
σ vs. E for $^{44}\text{Sc}(\text{n},\text{He3})$

Correlation Matrix

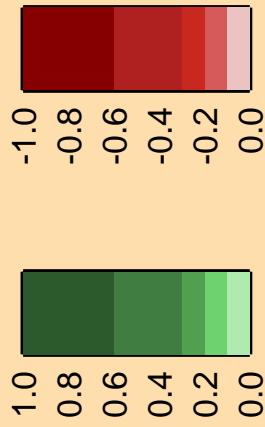




Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).



Correlation Matrix

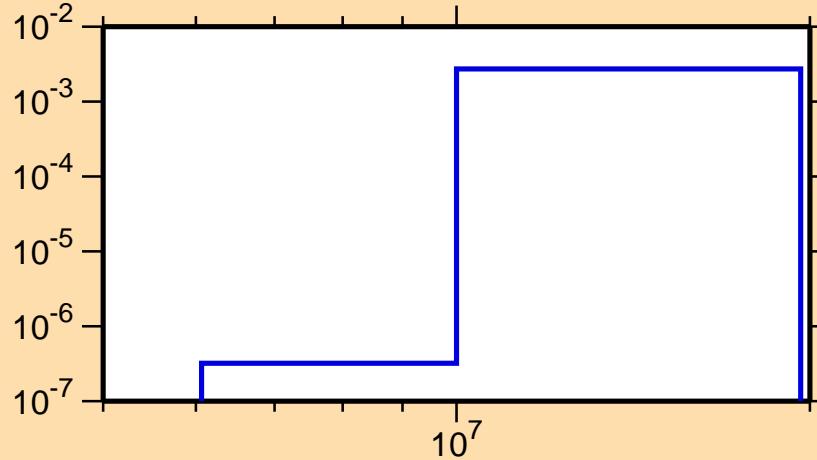


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{p}\alpha)$

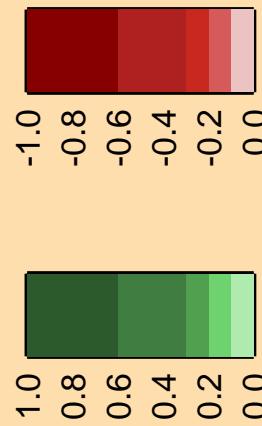
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for $^{44}\text{Sc}(\text{n},\text{p}\alpha)$



Correlation Matrix

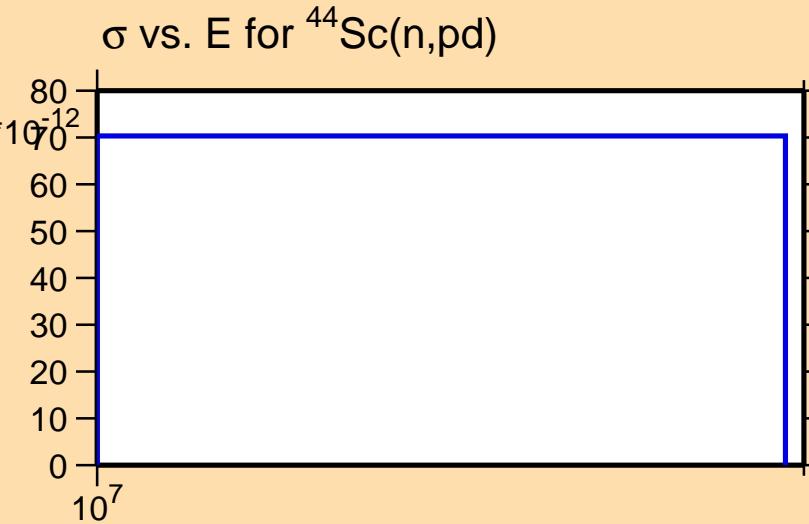


$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{pd})$

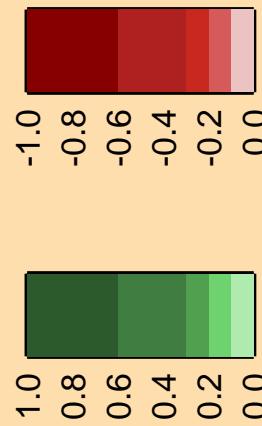
25
20
15
10
5
0

10^7

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



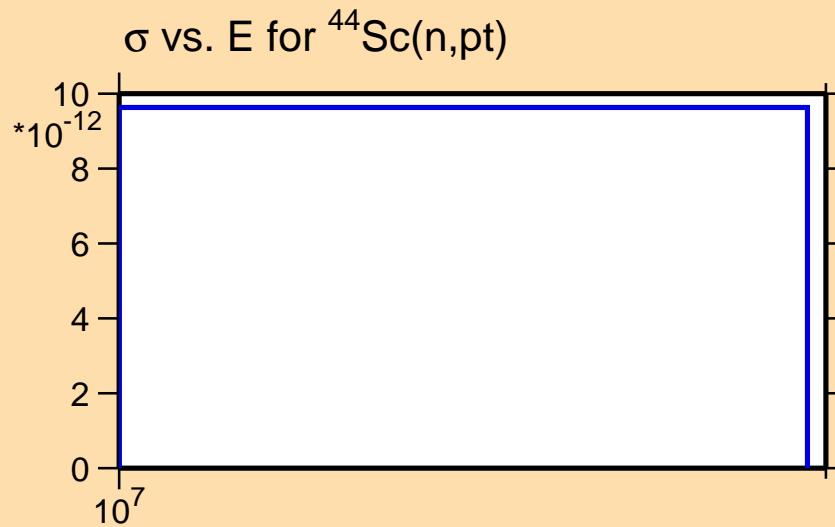
Correlation Matrix



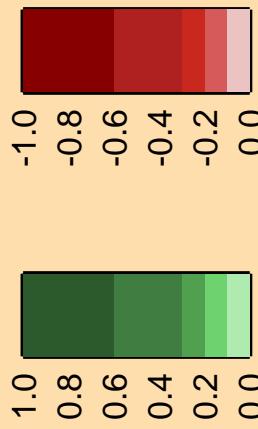
$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{n},\text{pt})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



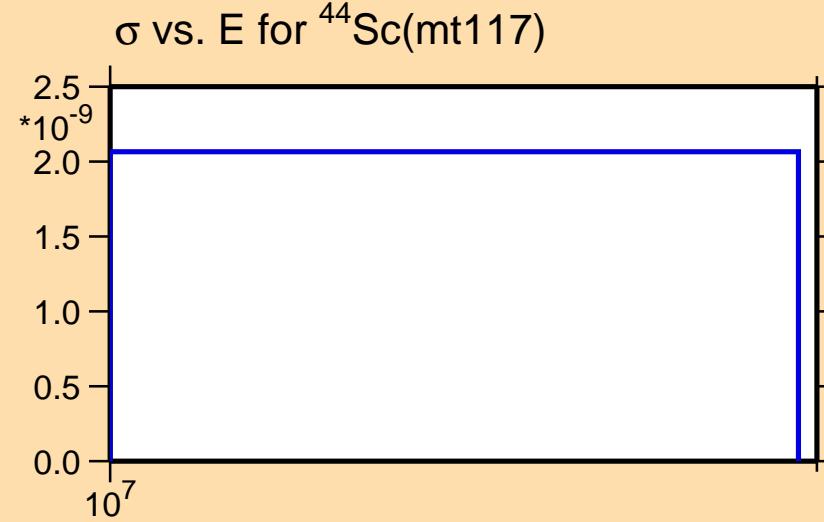
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{44}\text{Sc}(\text{mt}117)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

