

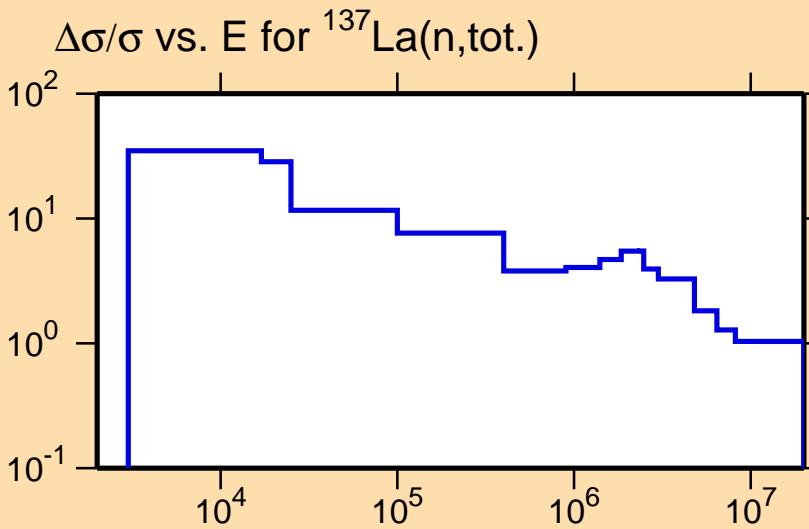
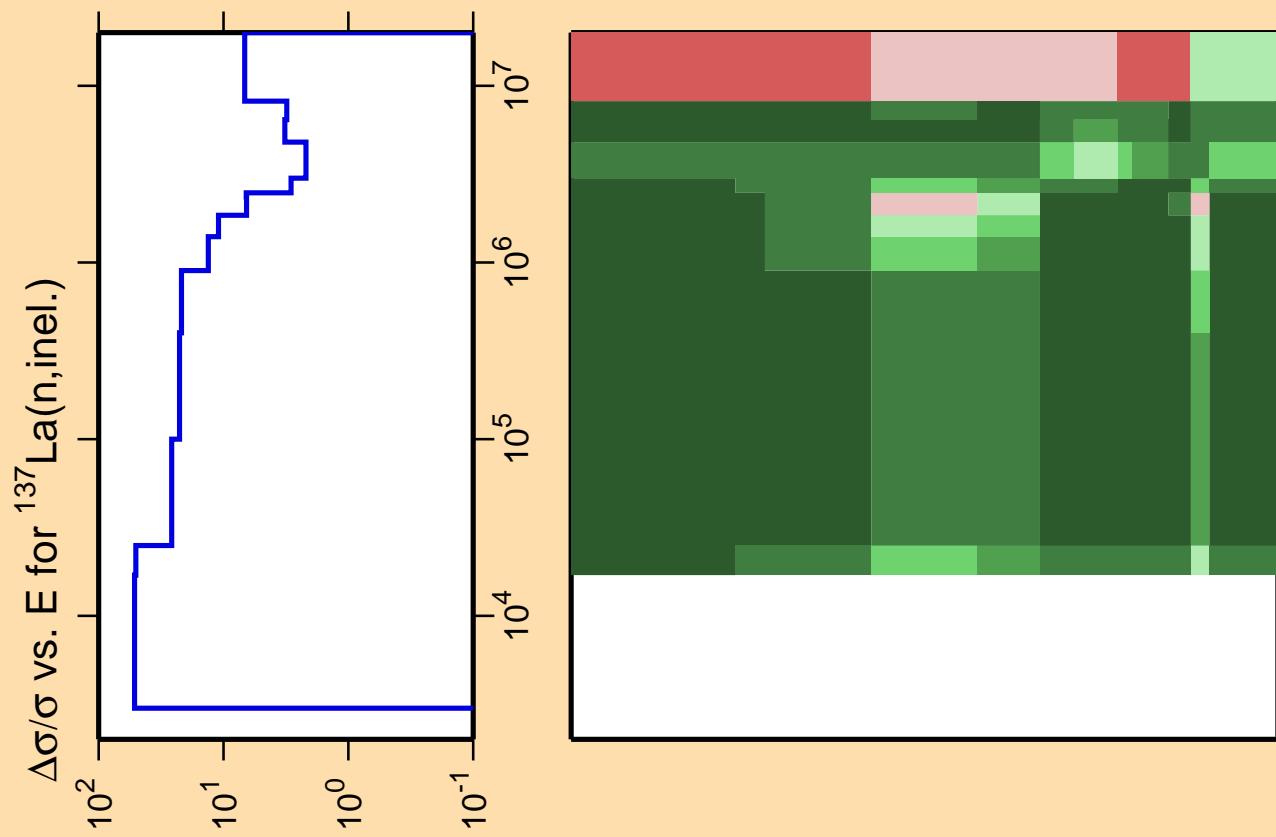
Correlation Matrix



Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

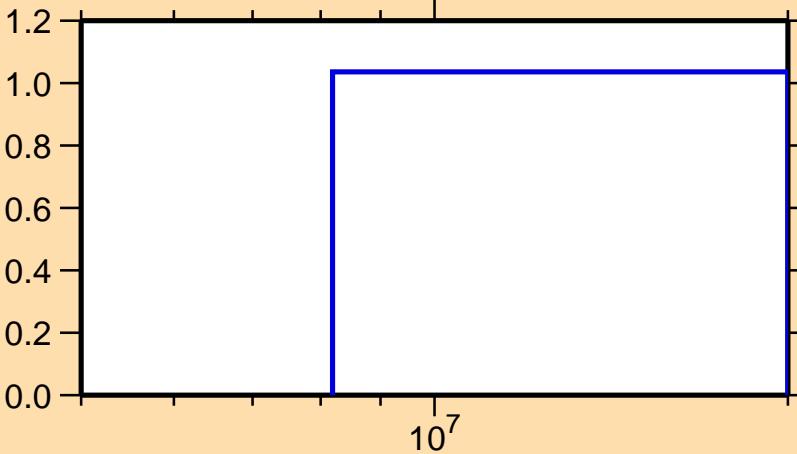


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$

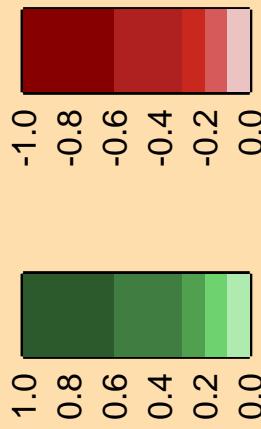
Ordinate scale is %
relative standard deviation.

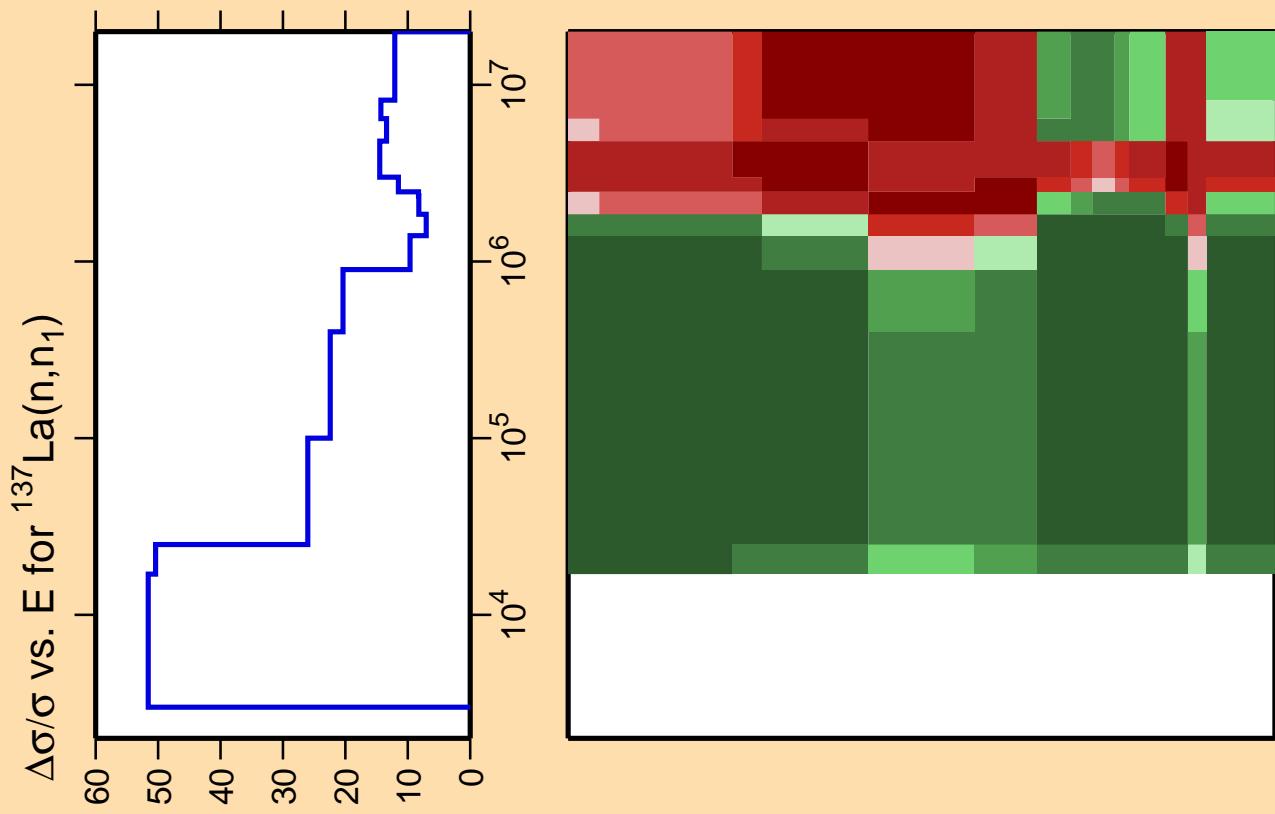
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{tot.})$

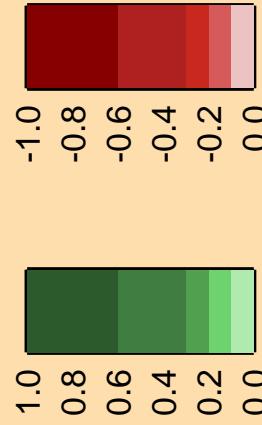


Correlation Matrix

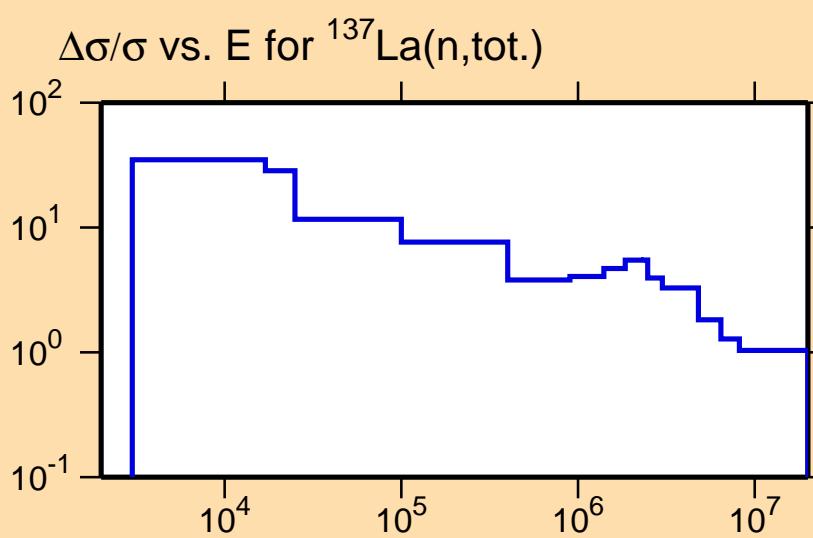


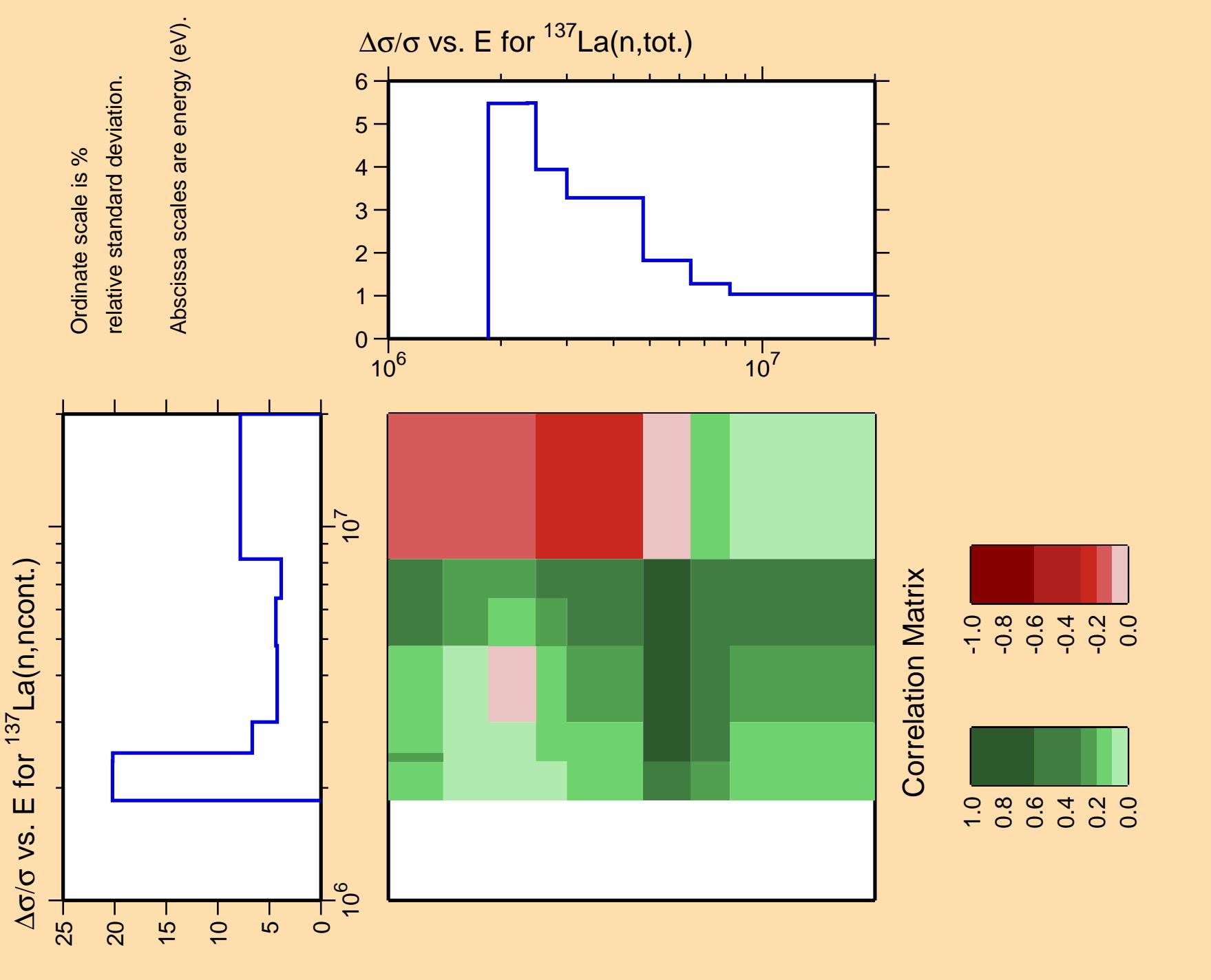


Correlation Matrix



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

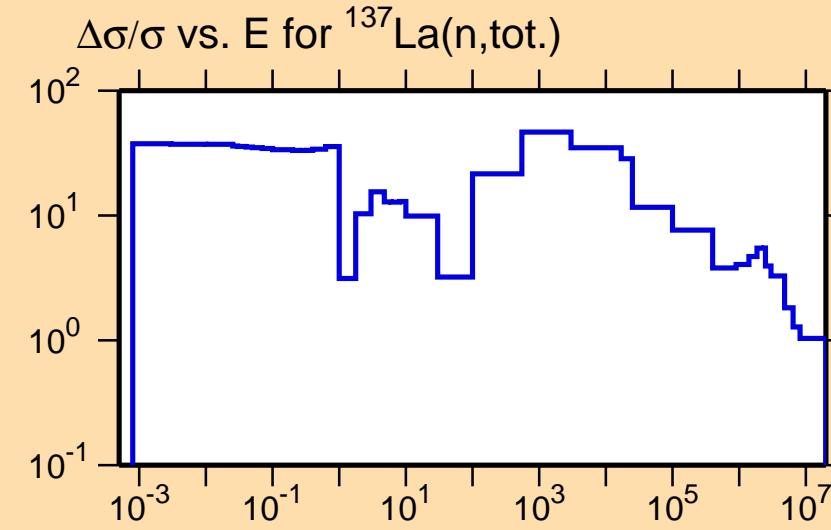




$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\gamma)$

Ordinate scale is %
relative standard deviation.

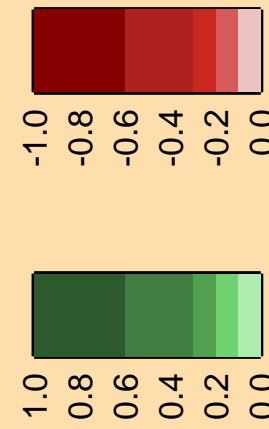
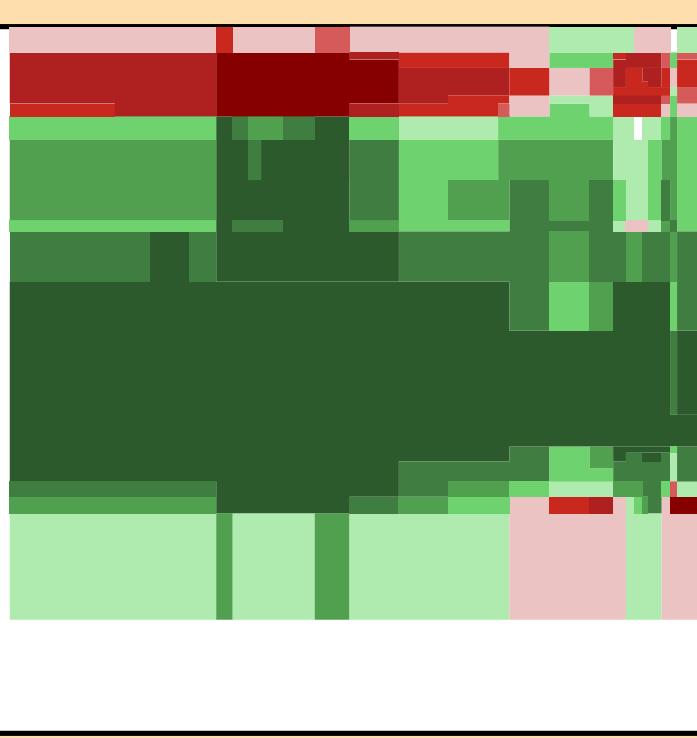
Abscissa scales are energy (eV).

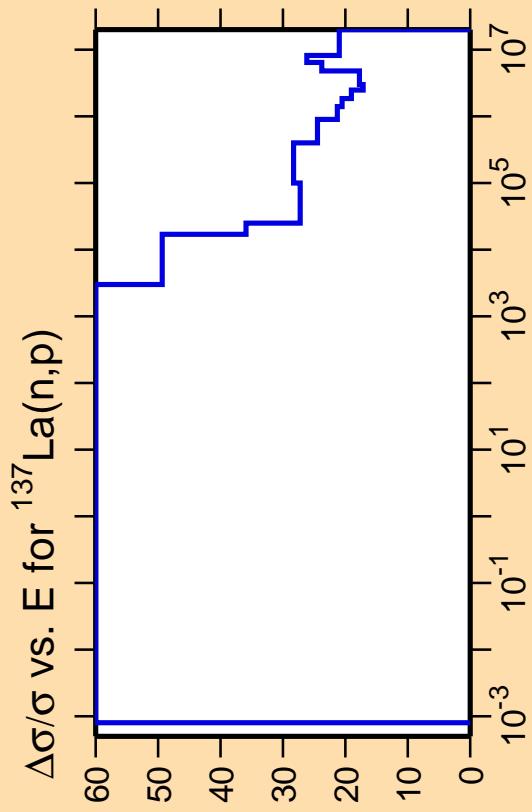


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n,tot.})$

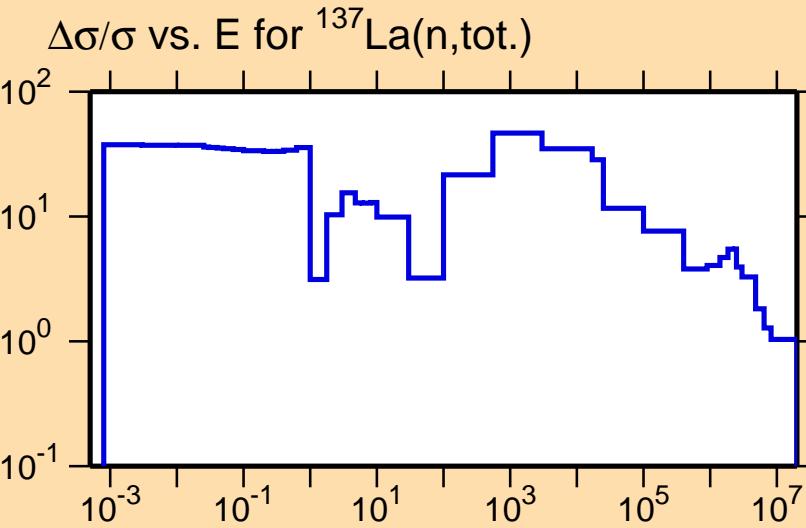
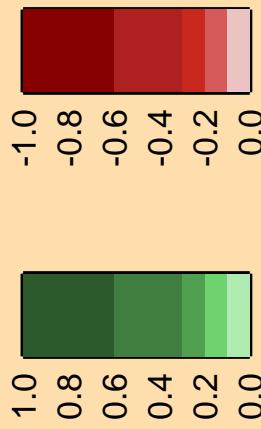
Y-axis: $\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\gamma)$

X-axis: Energy (eV)

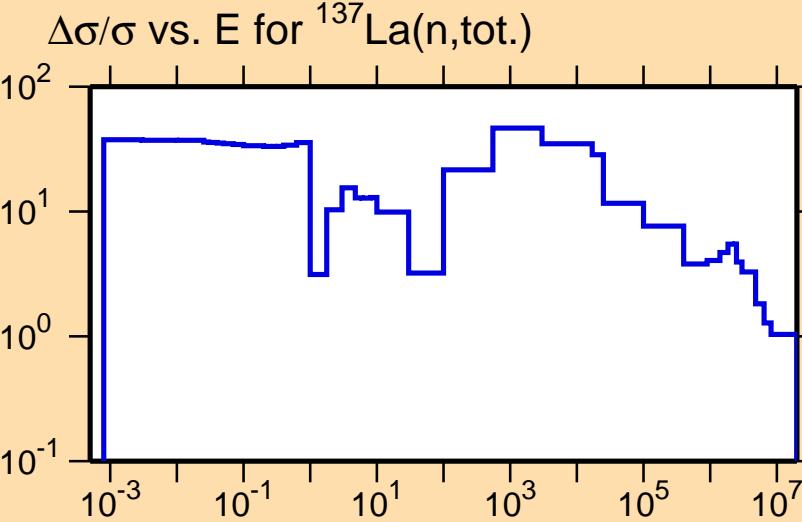
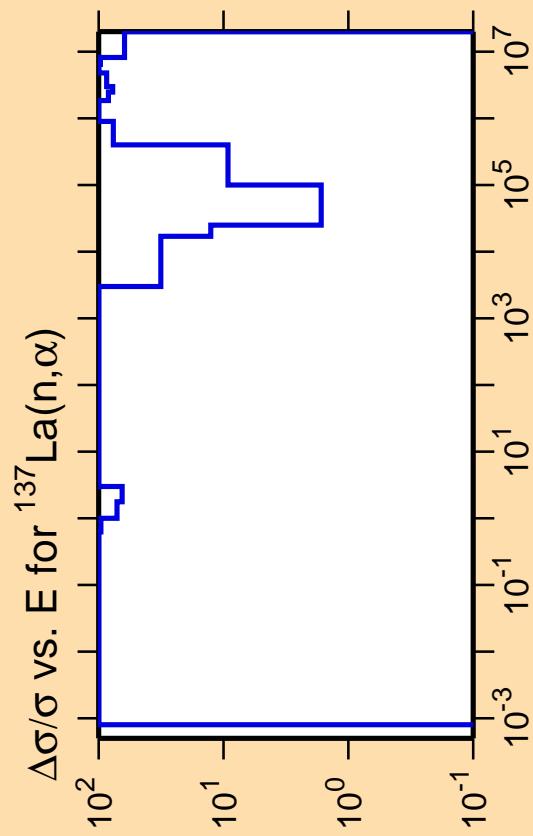




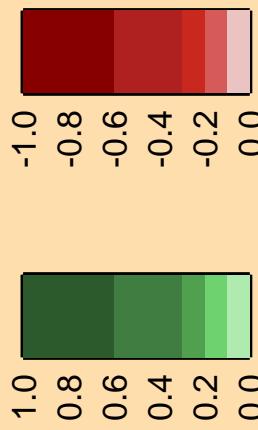
Correlation Matrix



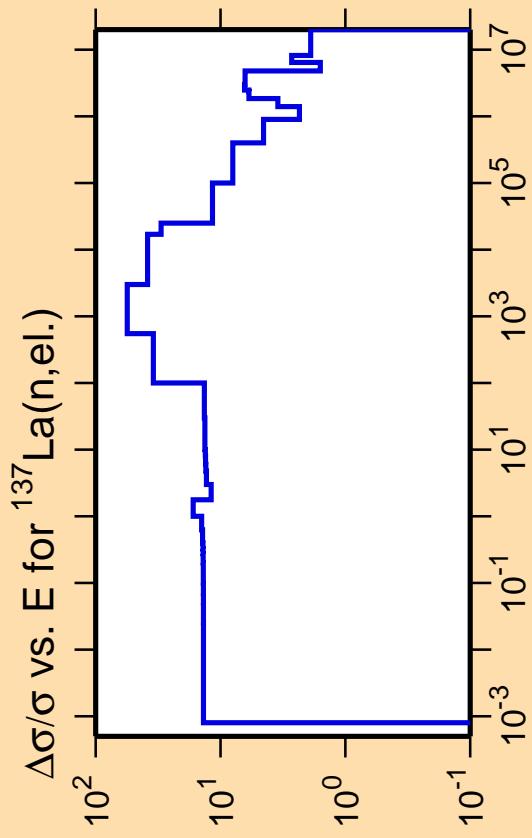
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.



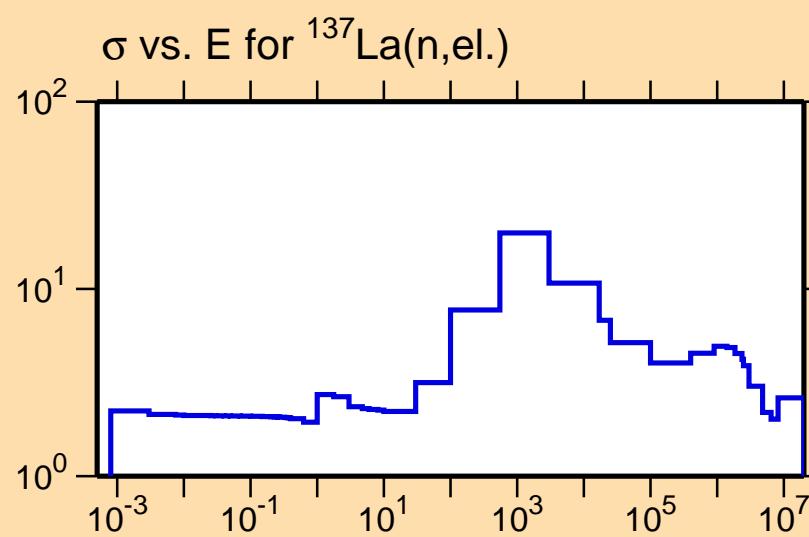
Correlation Matrix



Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

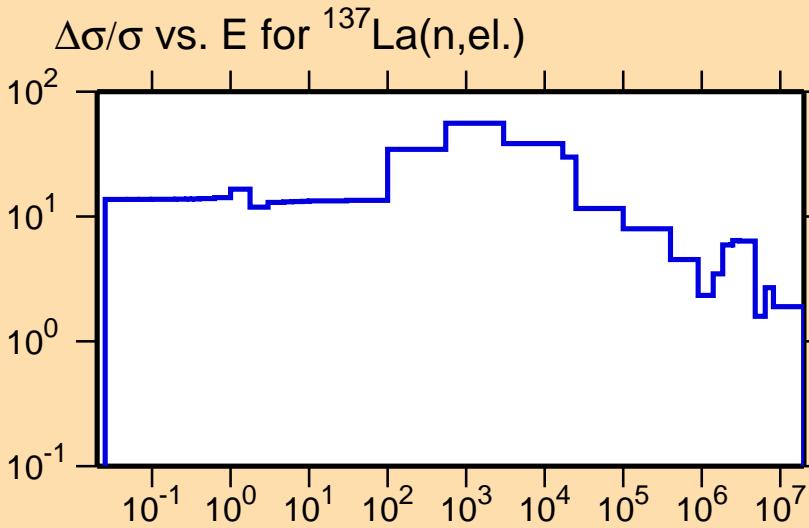
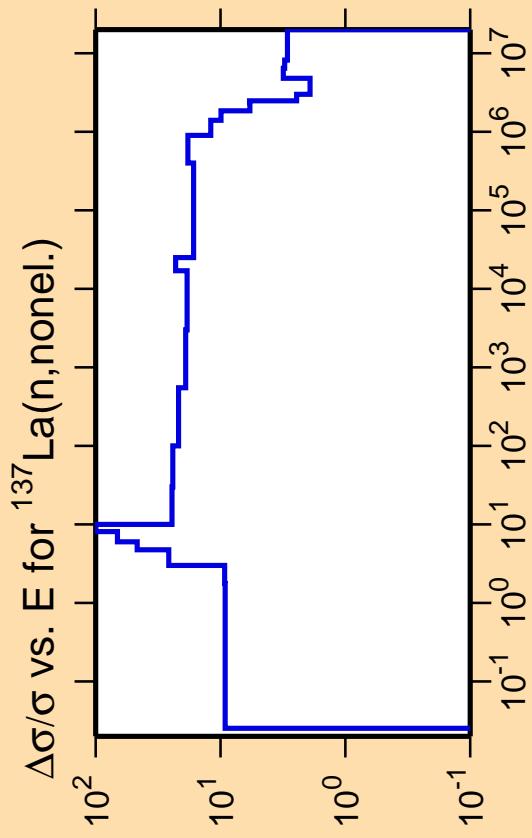


Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).



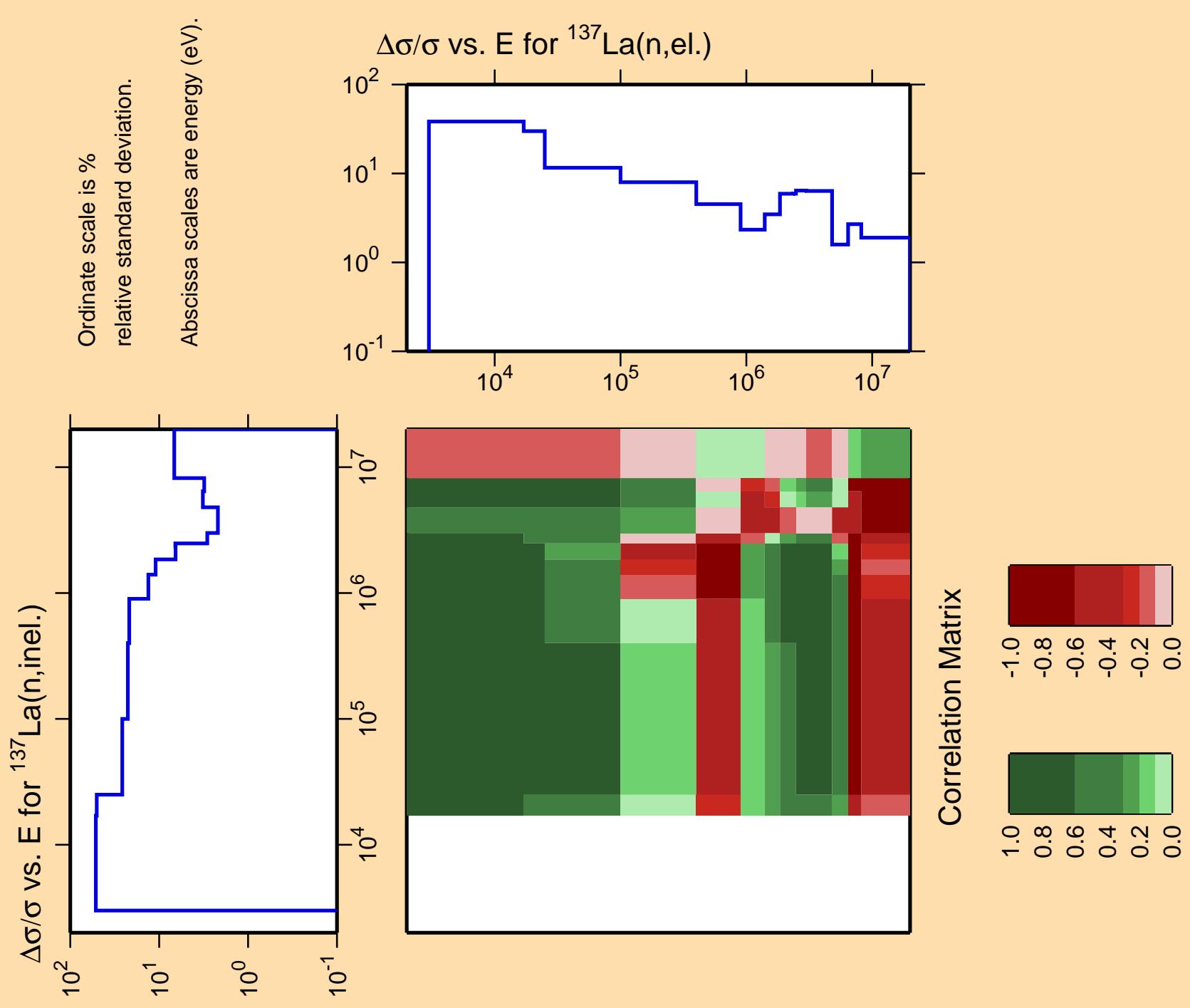
Correlation Matrix





Correlation Matrix



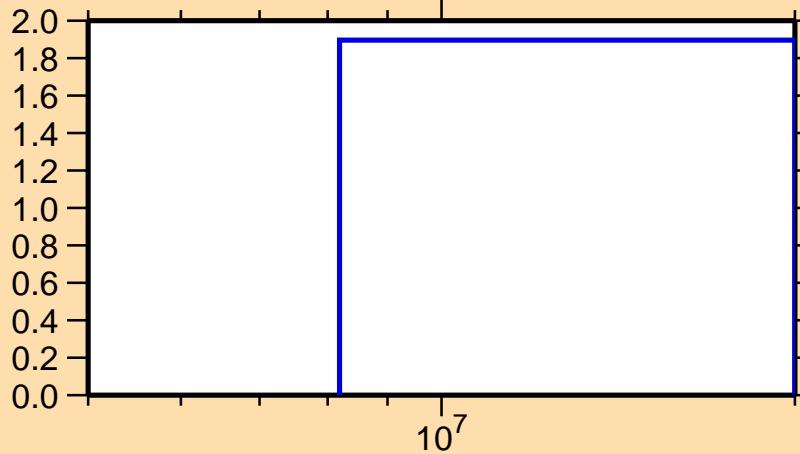


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$

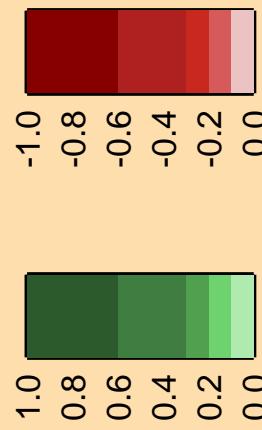
Ordinate scale is %
relative standard deviation.

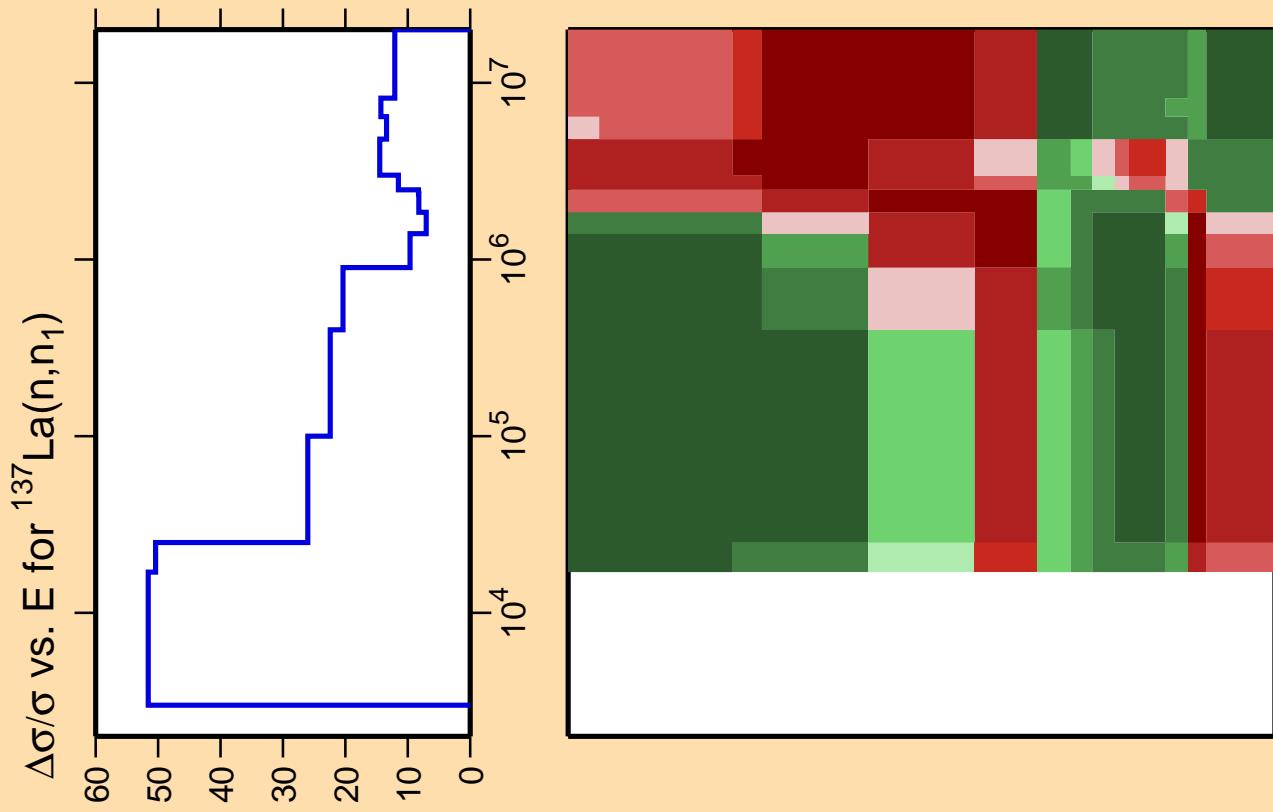
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{el.})$

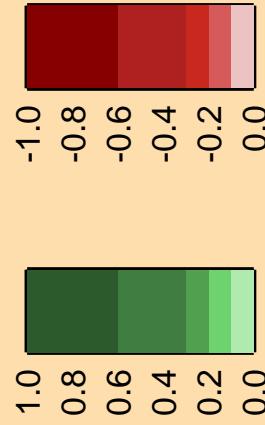


Correlation Matrix

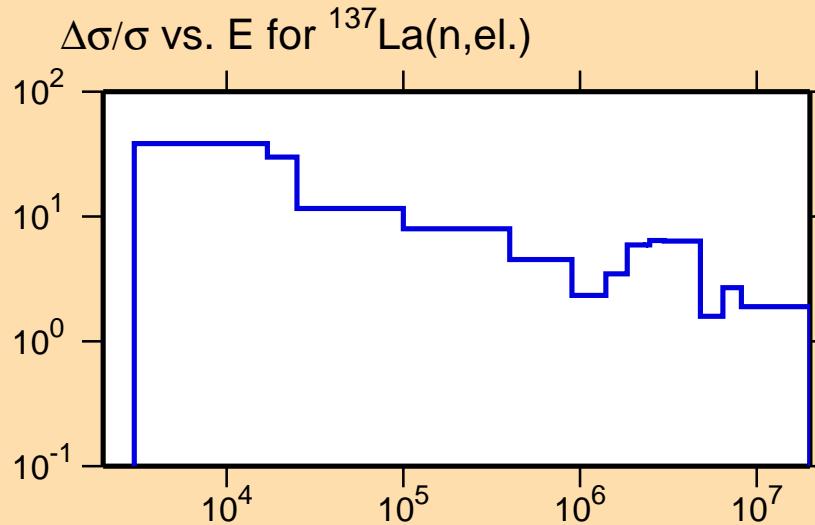


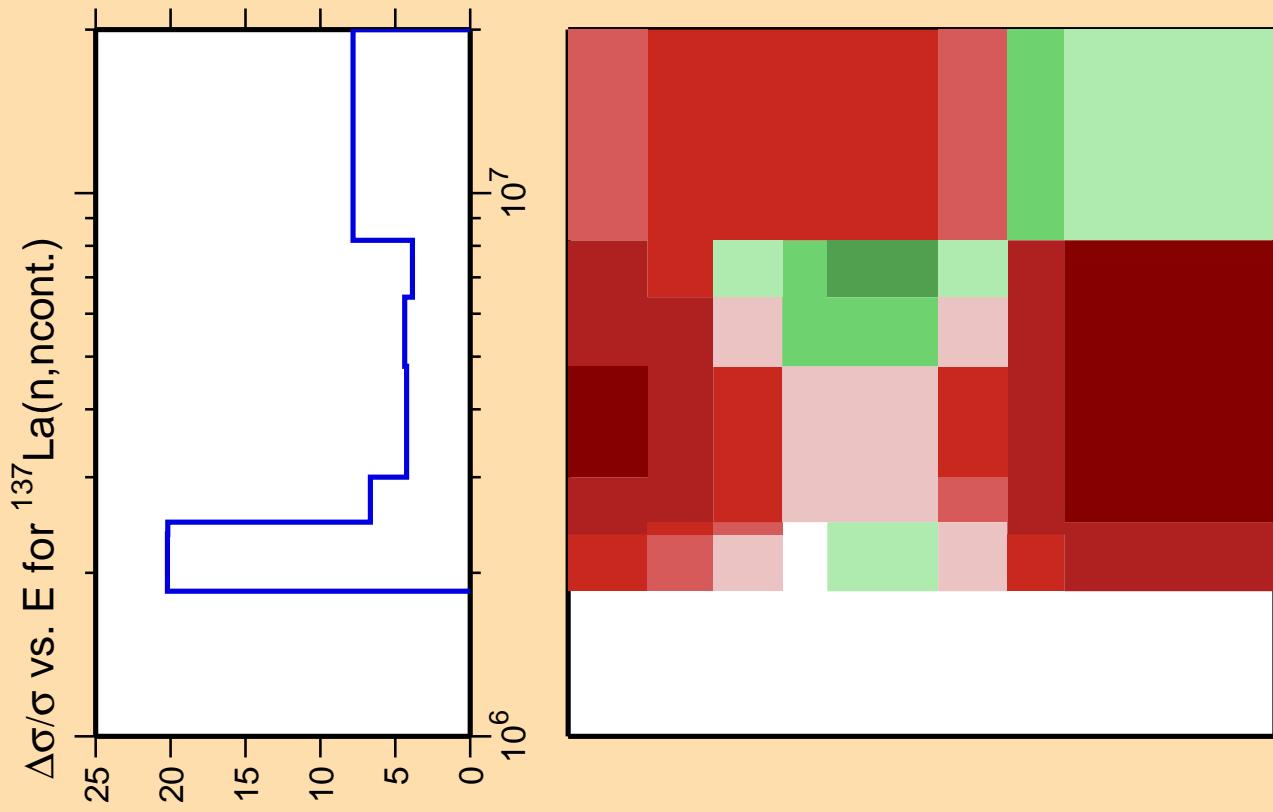


Correlation Matrix

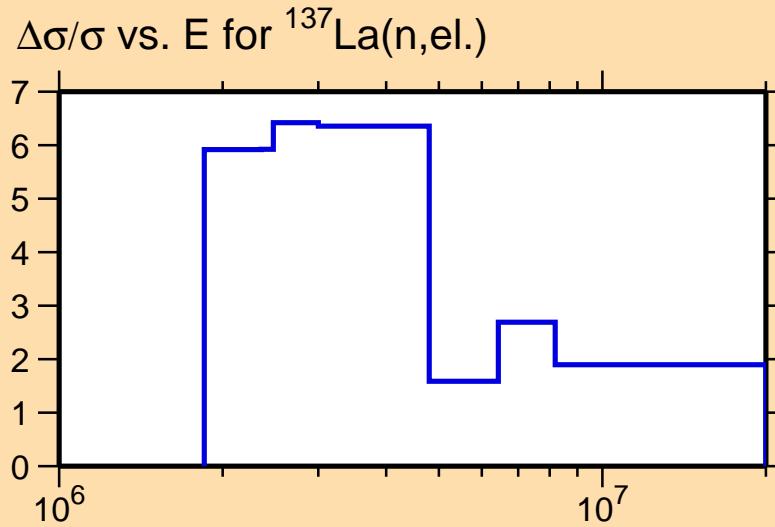
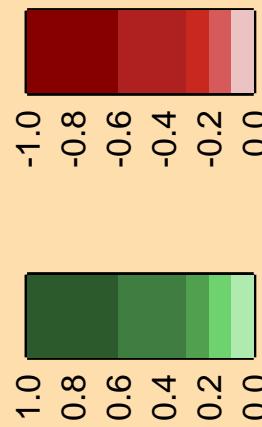


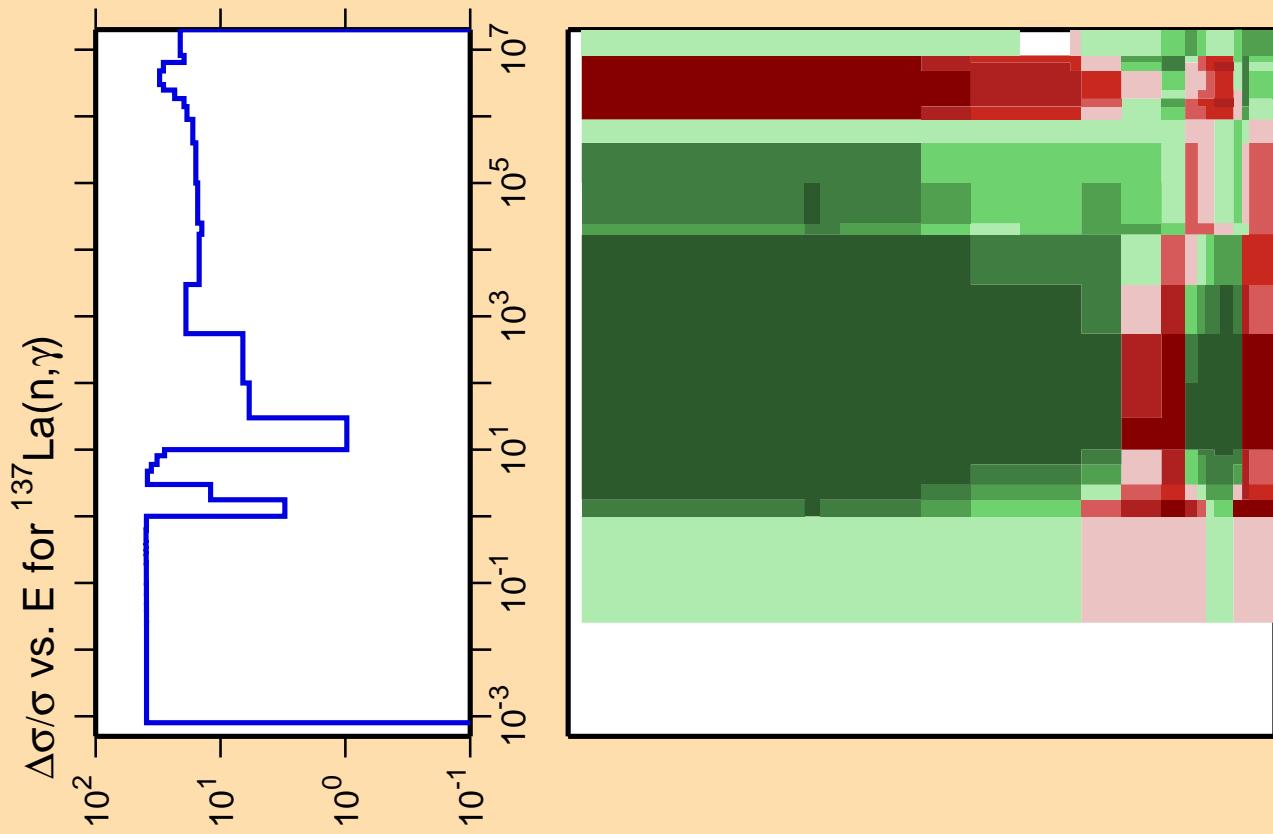
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



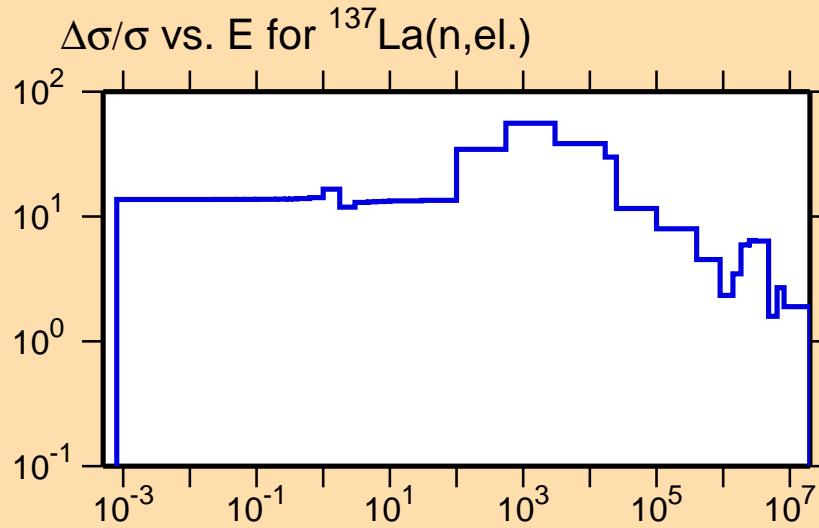


Correlation Matrix

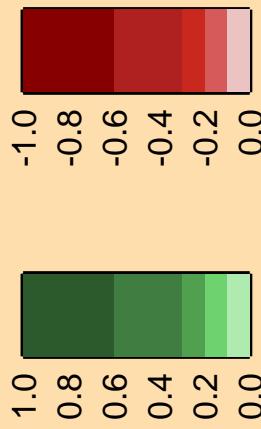


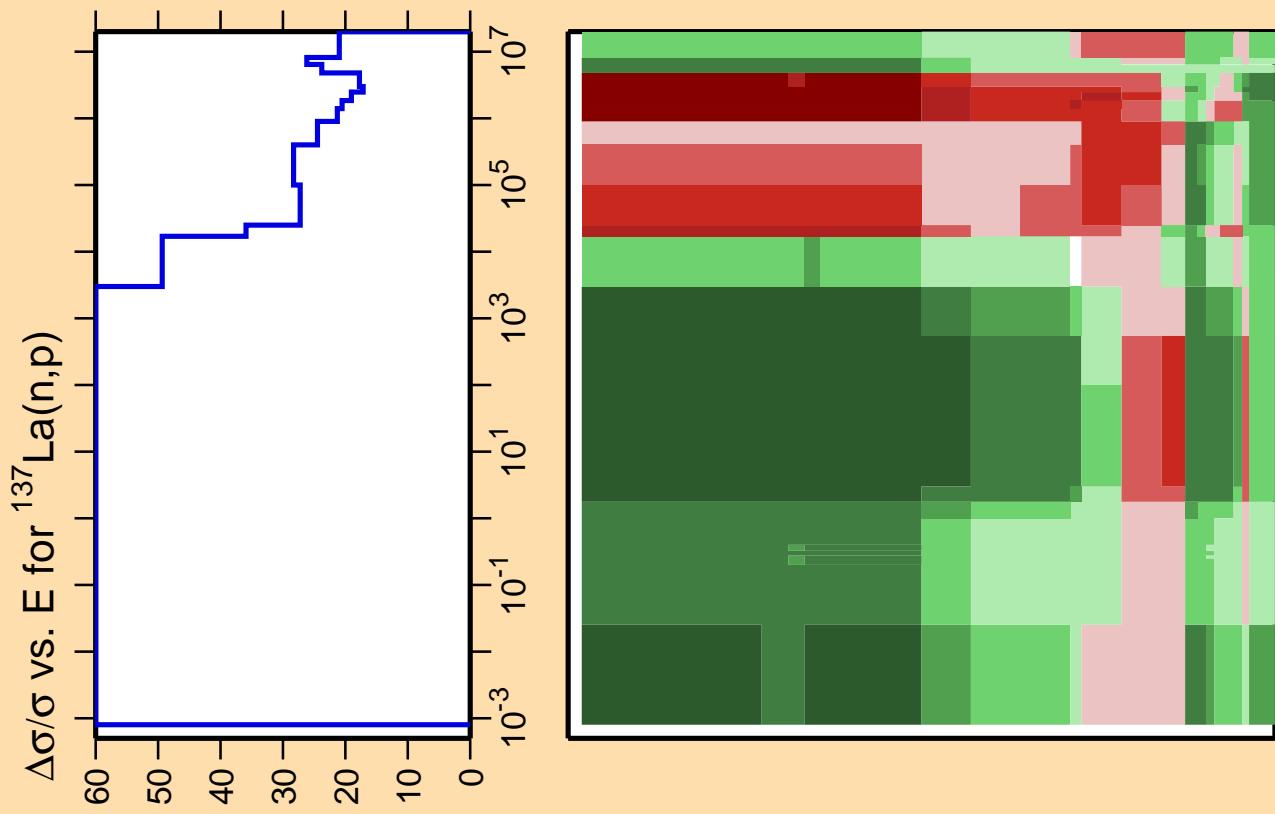


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

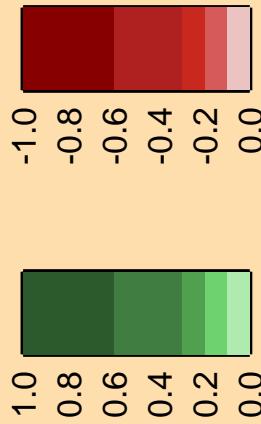


Correlation Matrix





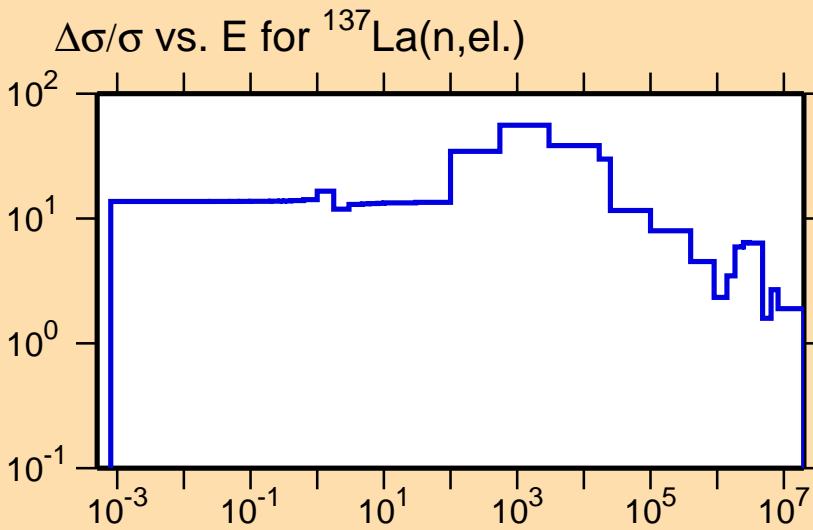
Correlation Matrix

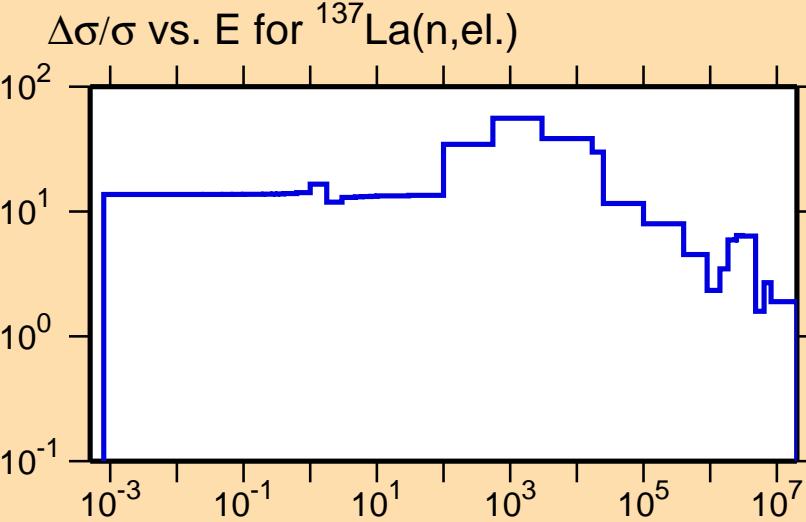
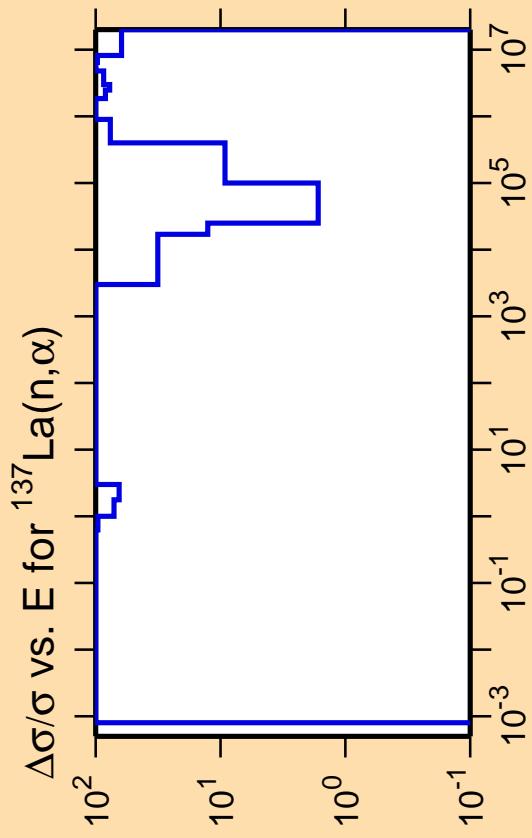


Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.





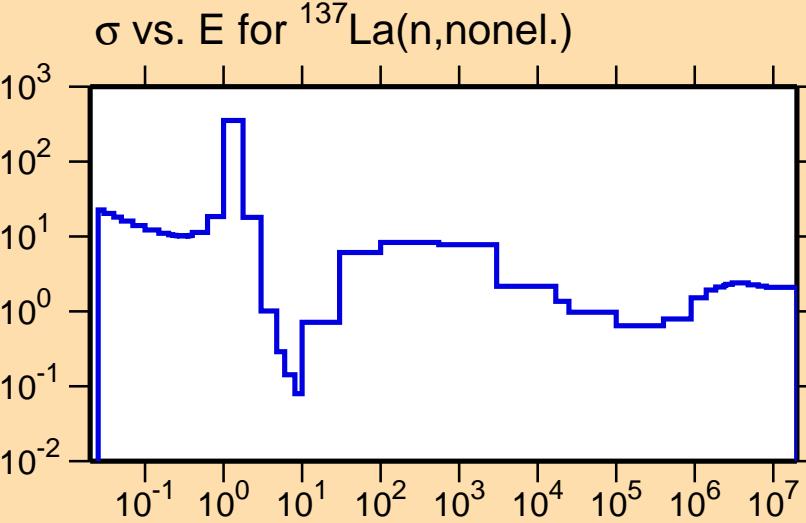
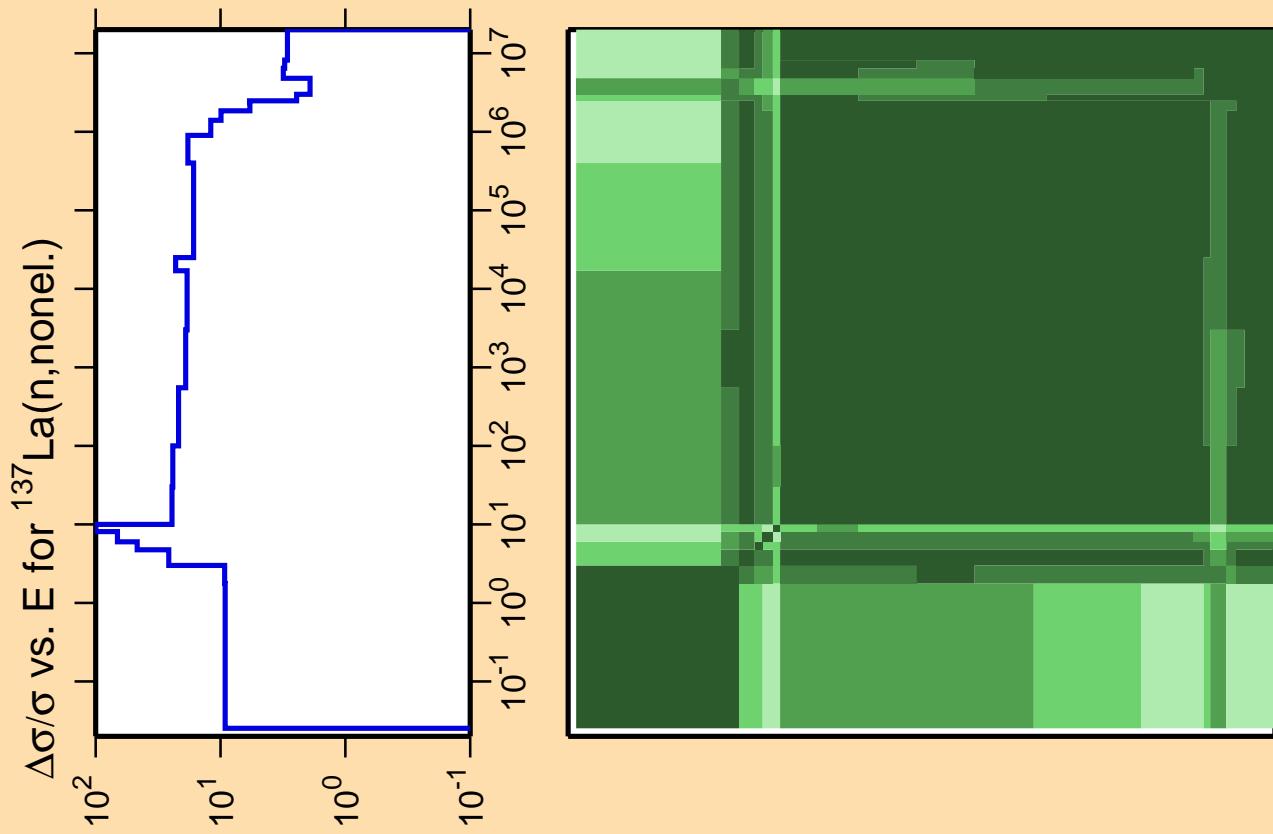
Correlation Matrix



Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



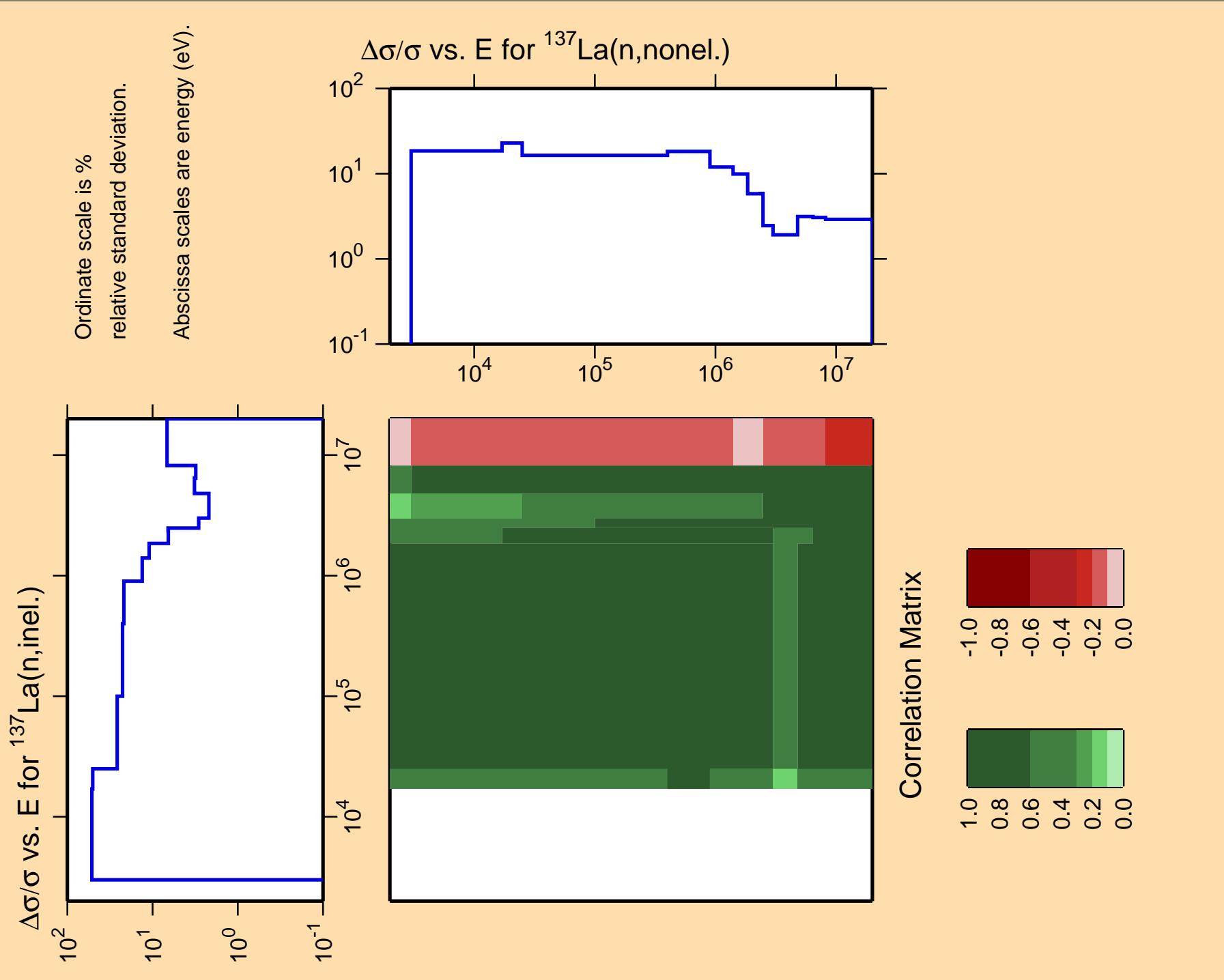
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

Correlation Matrix



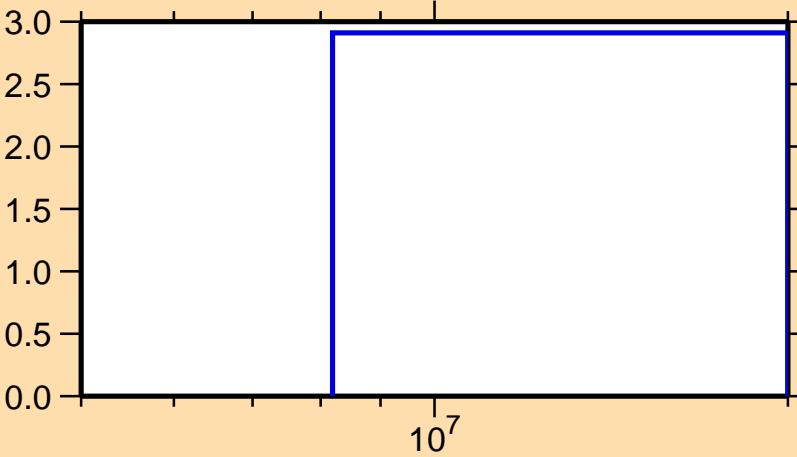


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$

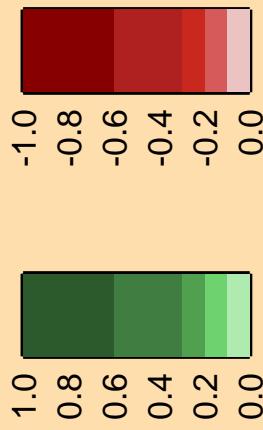
Ordinate scale is %
relative standard deviation.

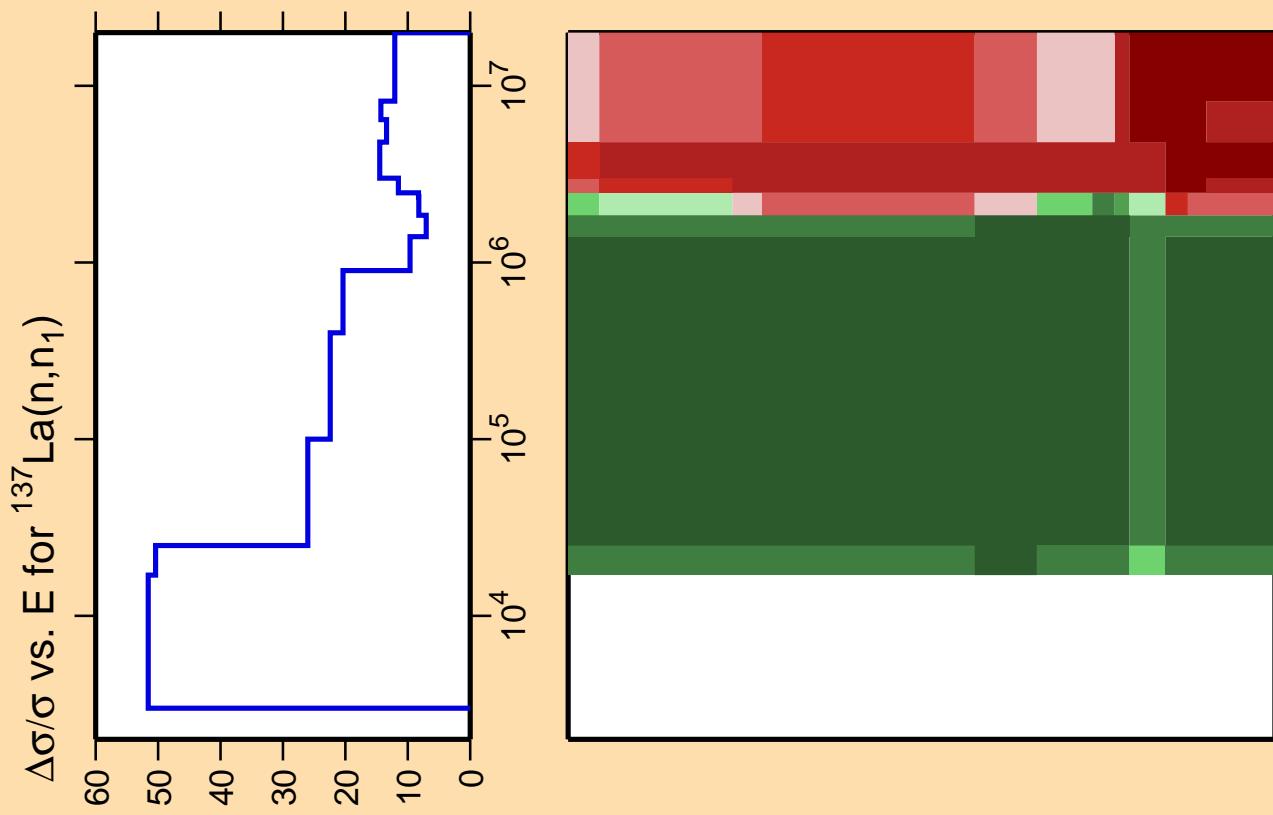
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{nonel.})$

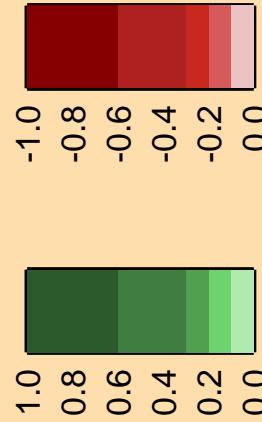


Correlation Matrix

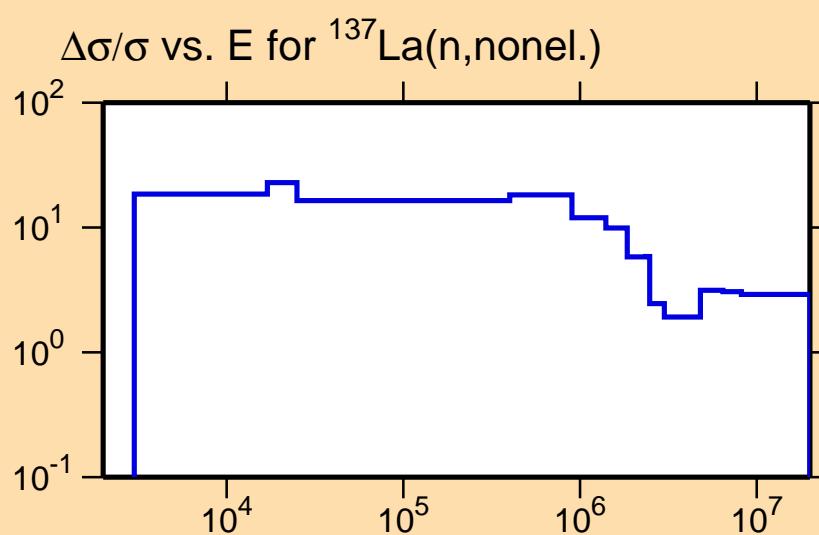


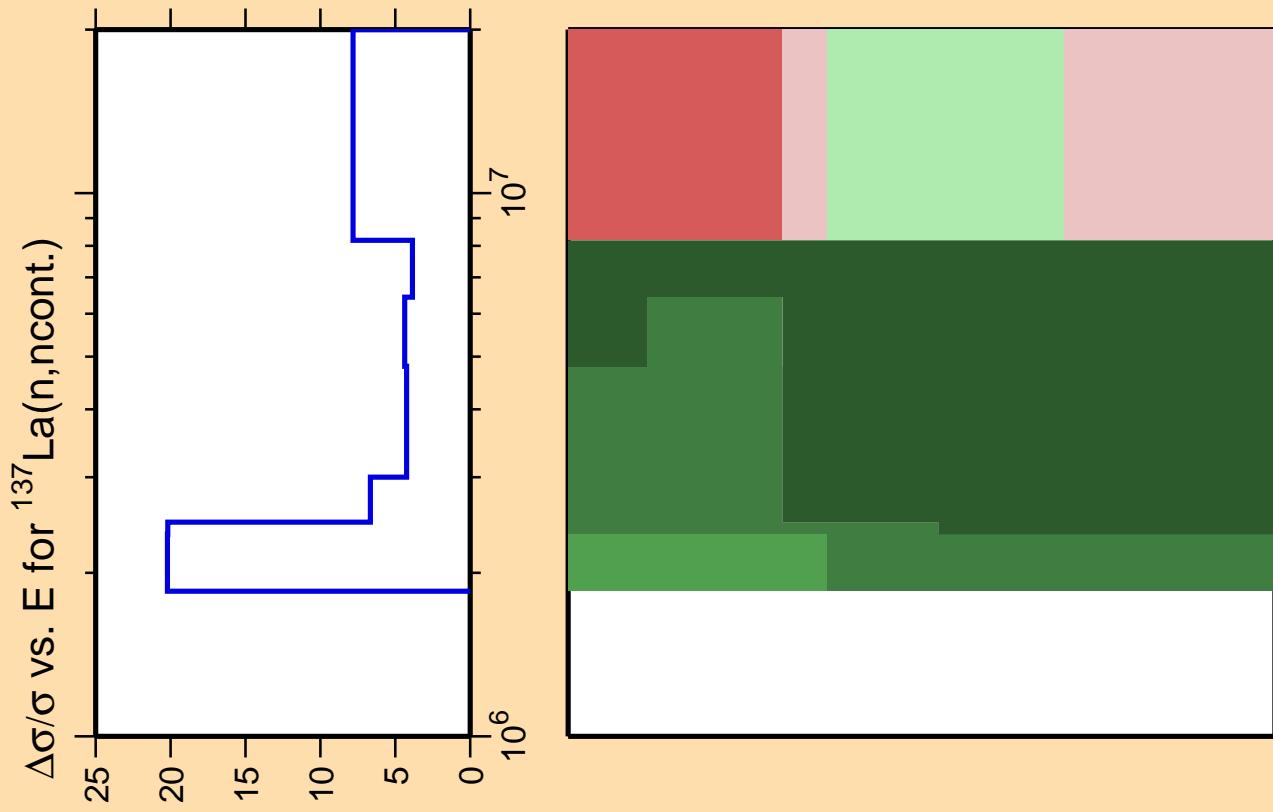


Correlation Matrix

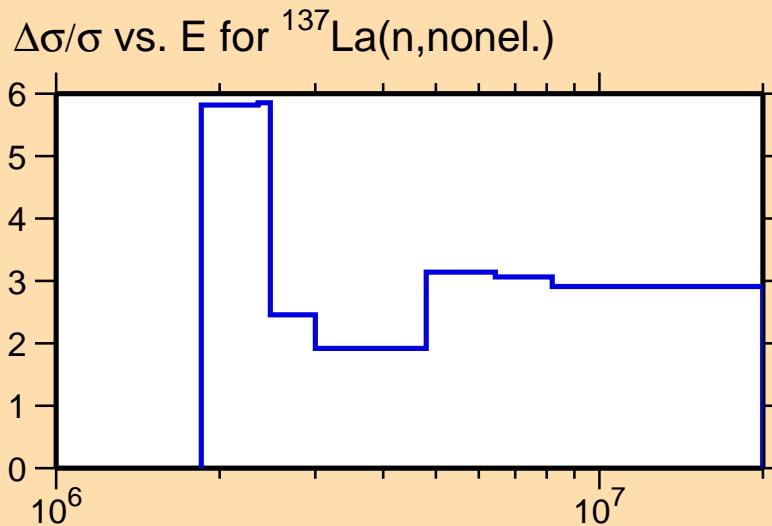


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



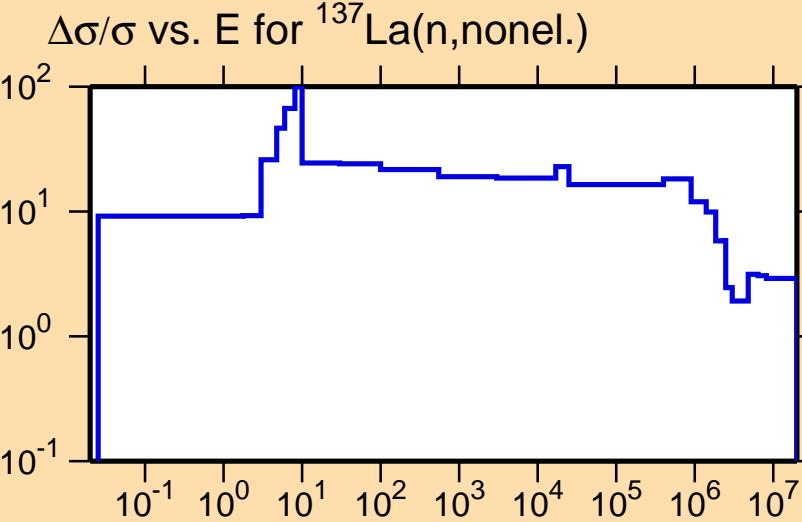
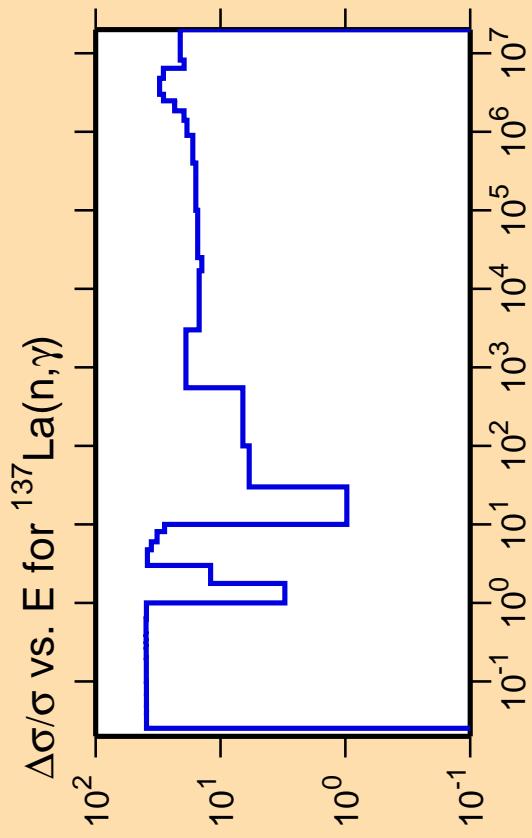


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

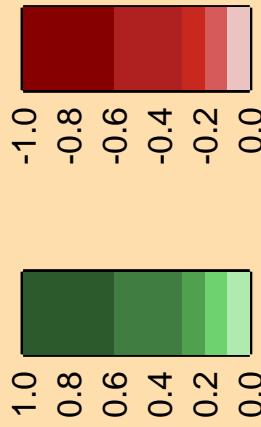


Correlation Matrix

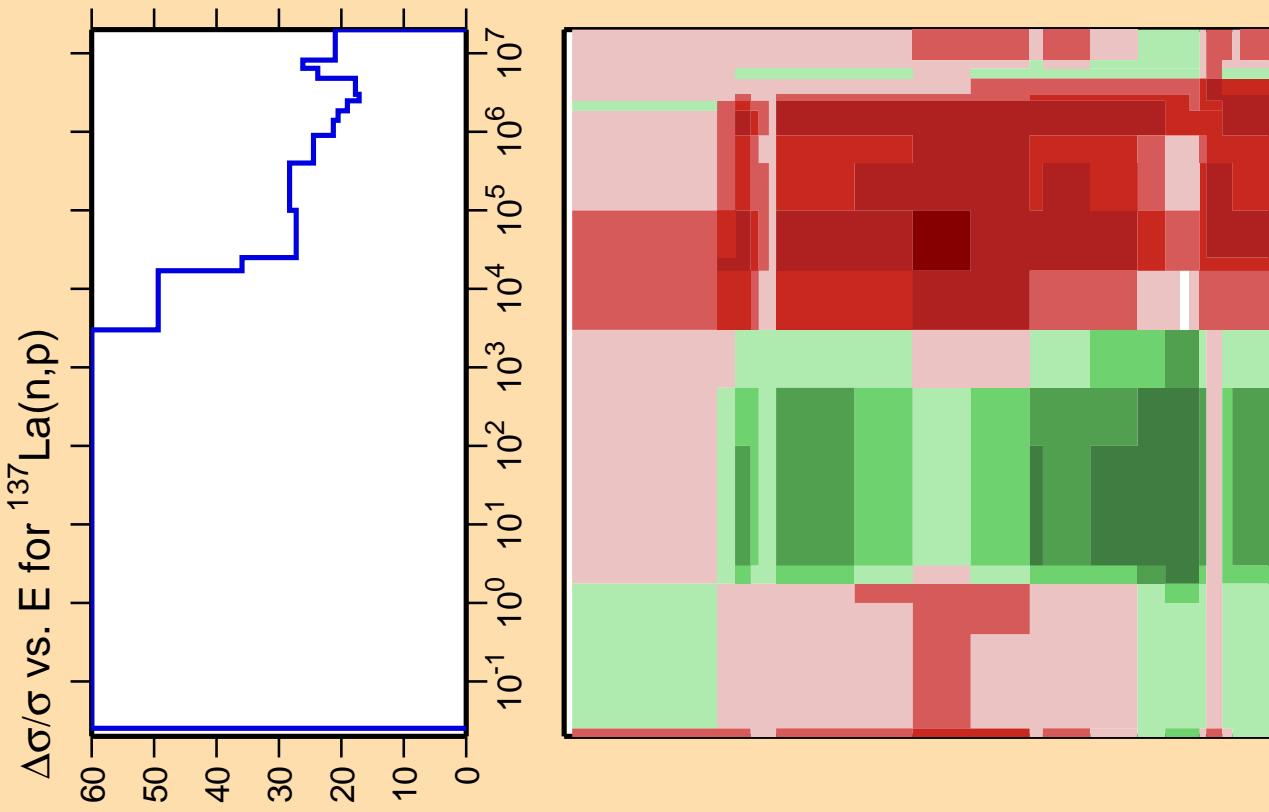




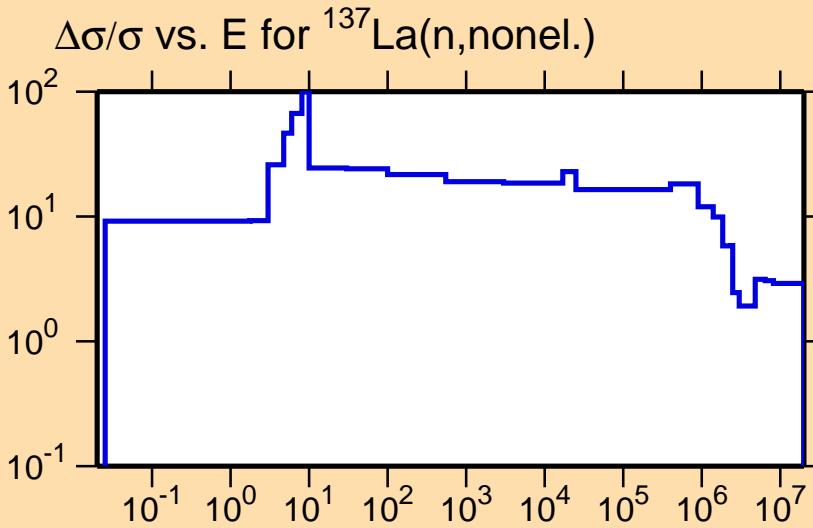
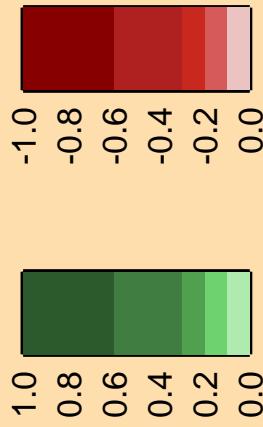
Correlation Matrix

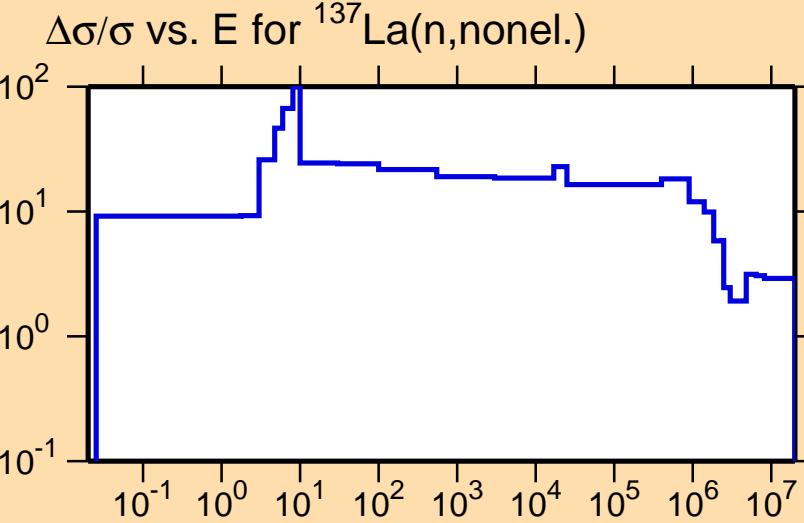
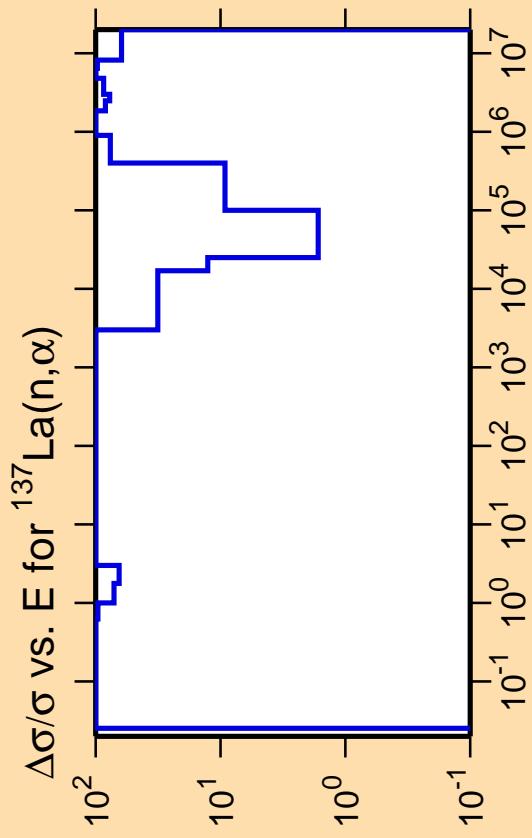


Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.

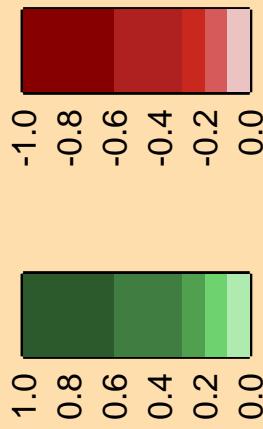


Correlation Matrix





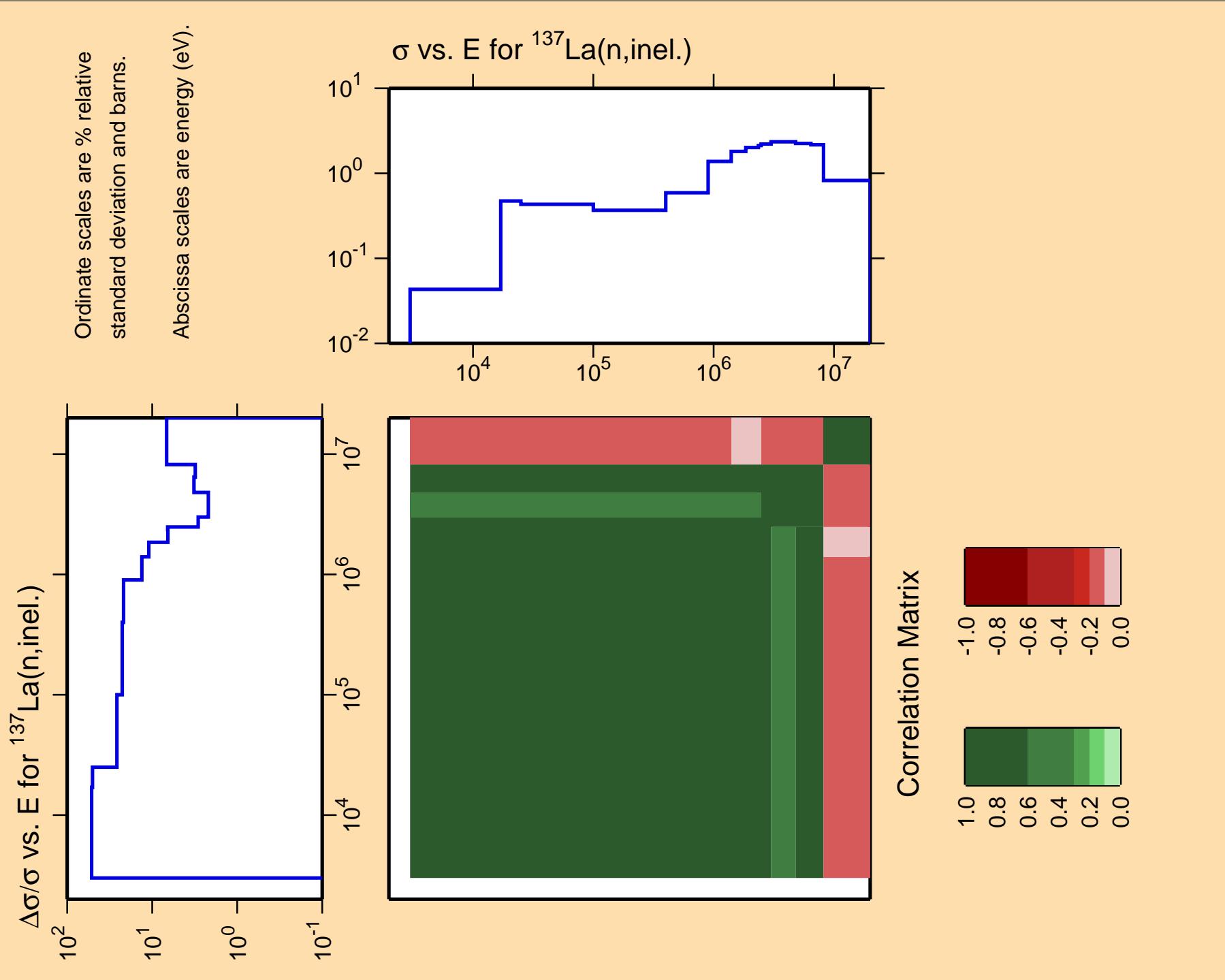
Correlation Matrix



Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

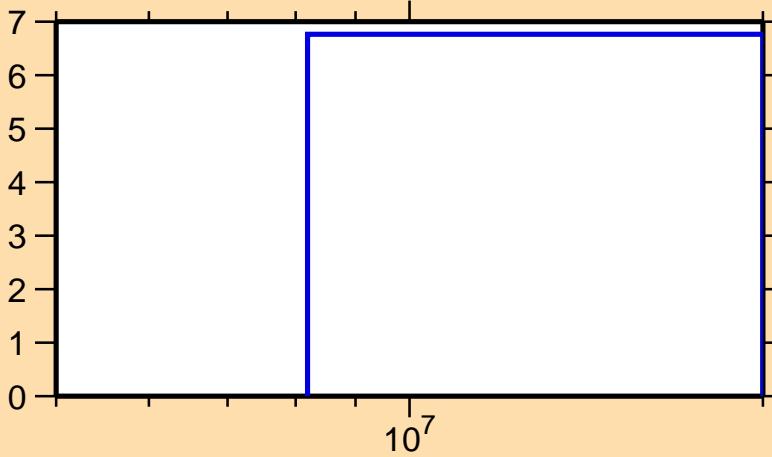


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$

Ordinate scale is %
relative standard deviation.

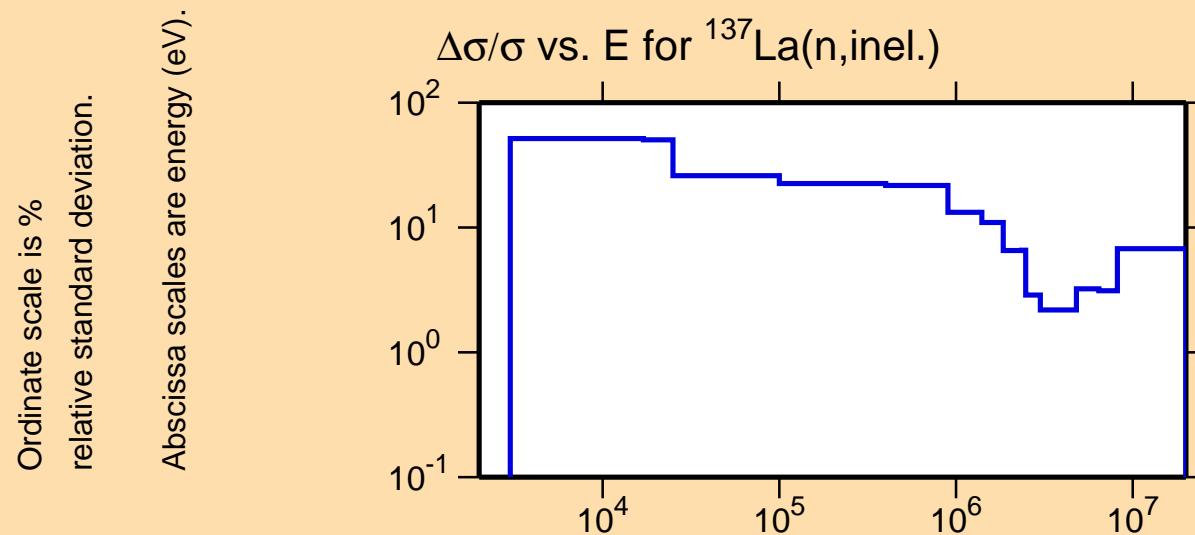
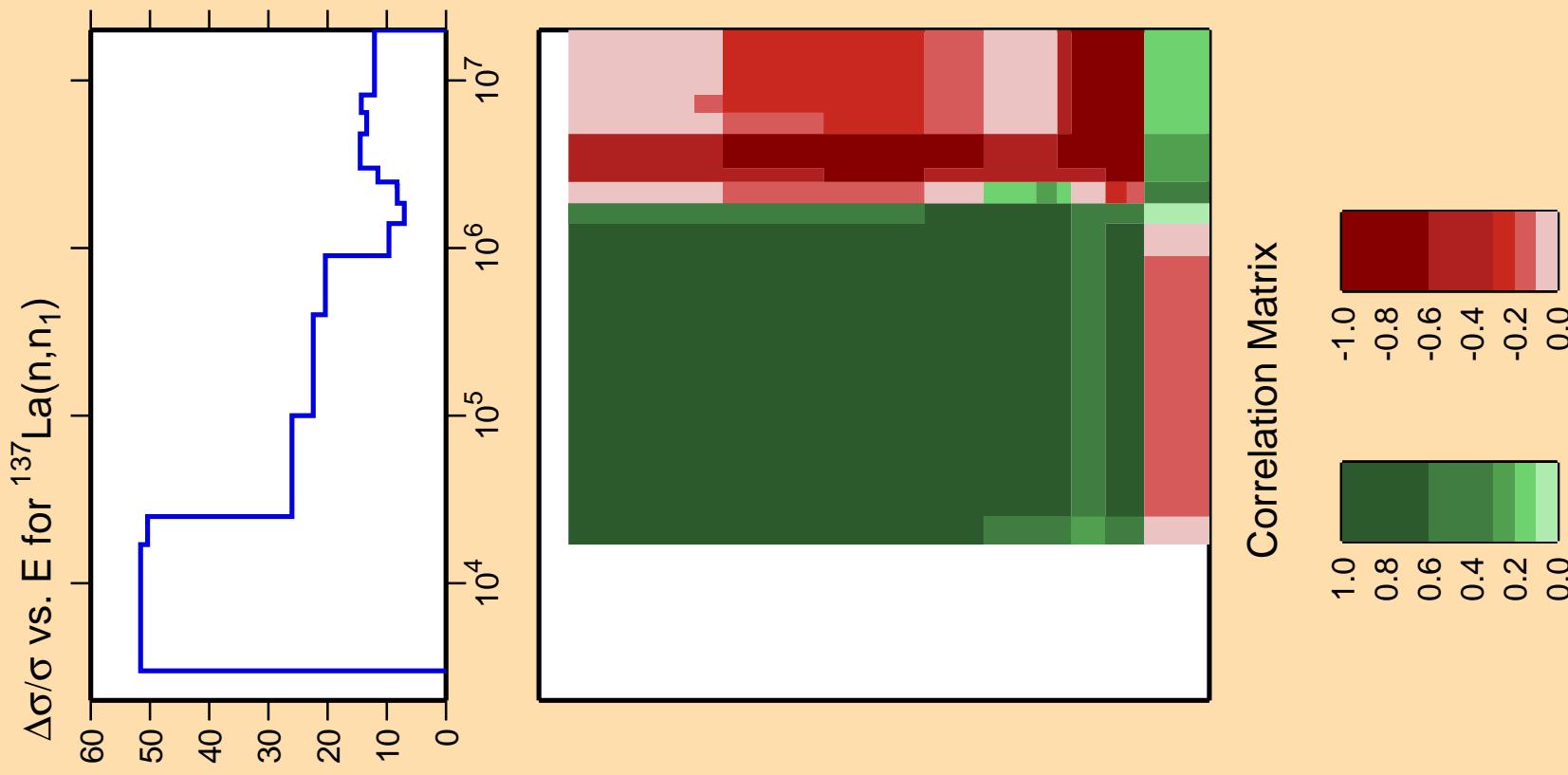
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{inel.})$

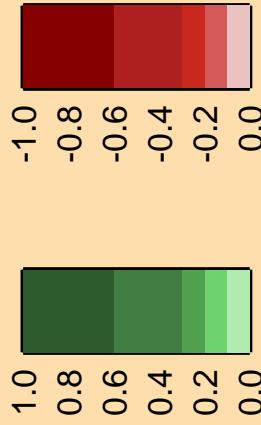


Correlation Matrix



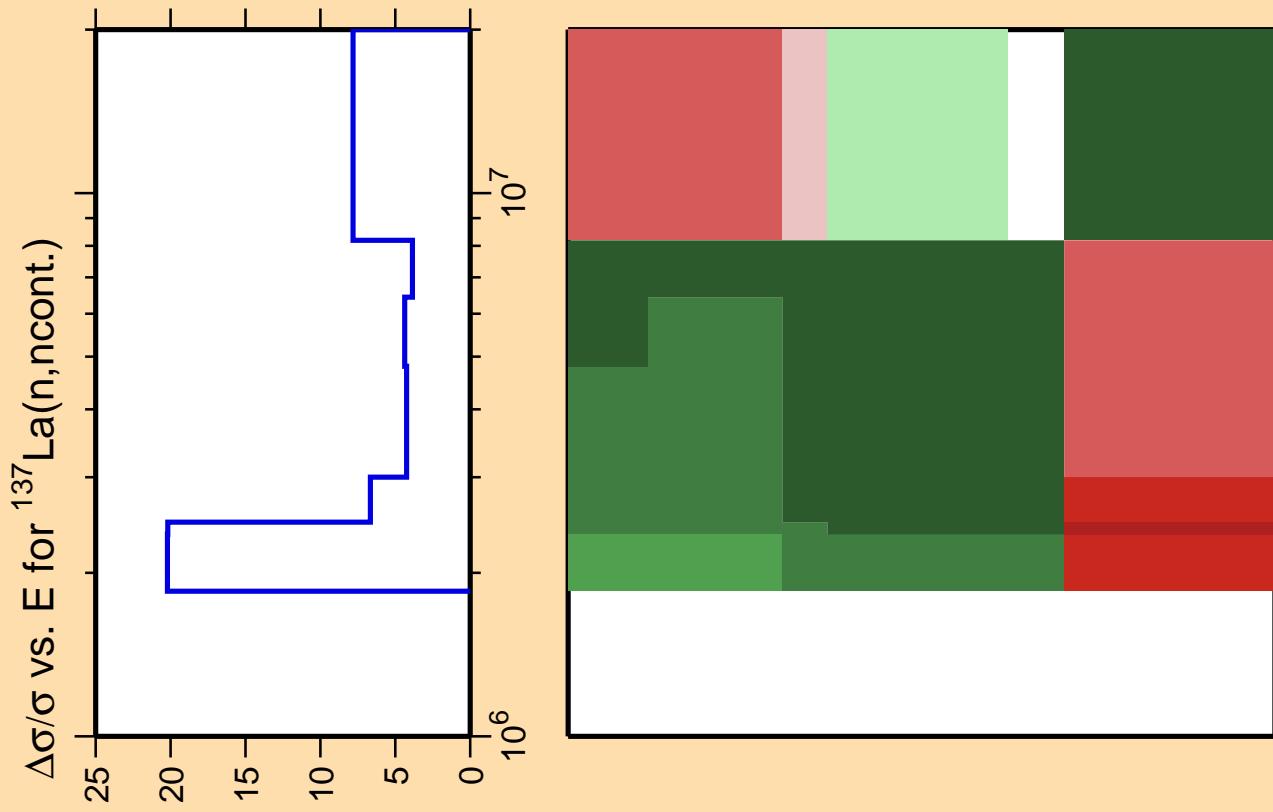


Correlation Matrix

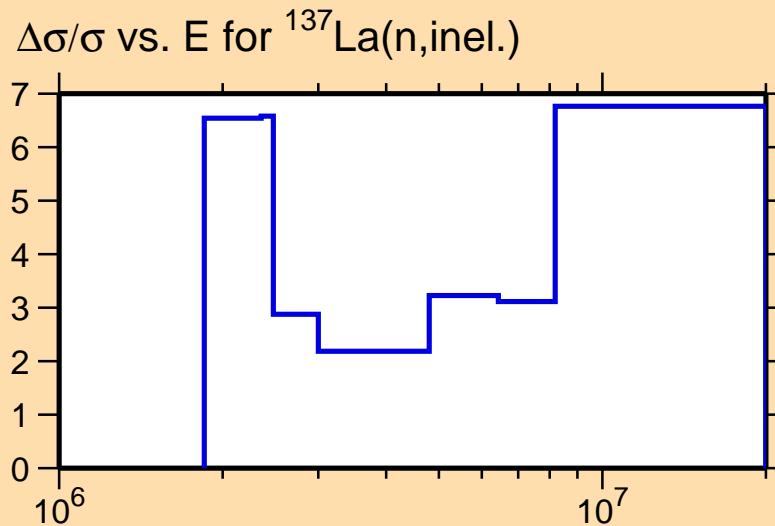


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

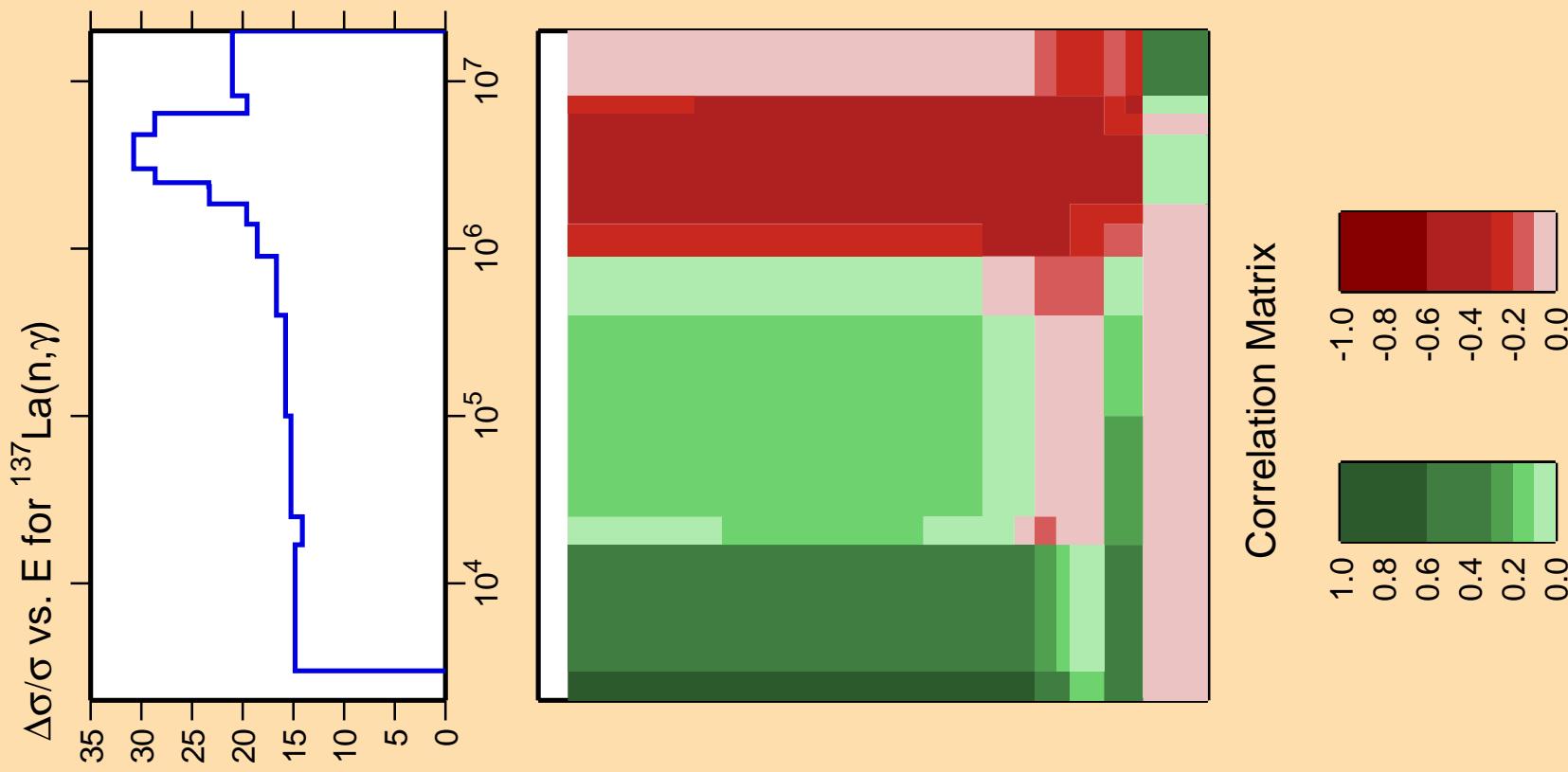


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

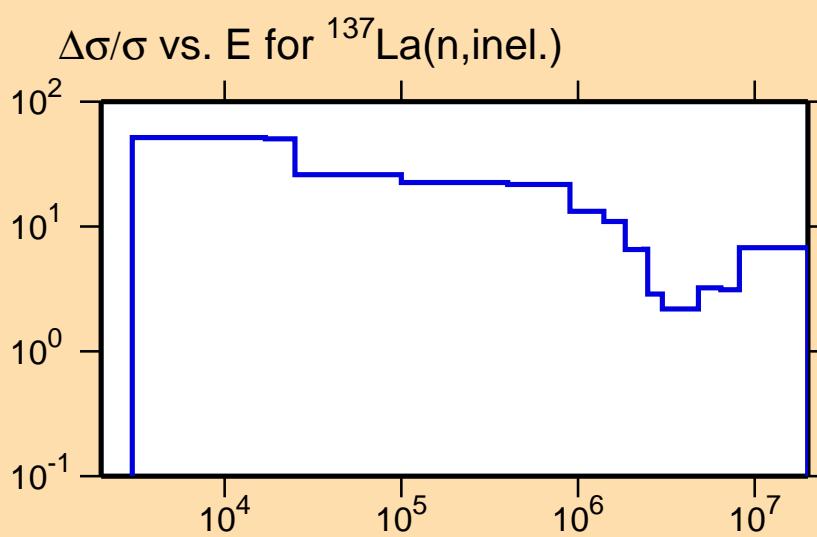


Correlation Matrix

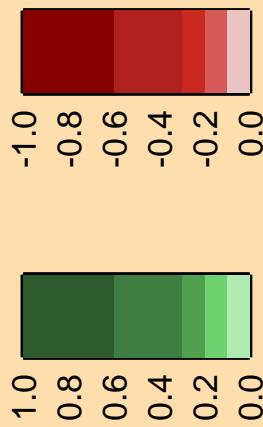


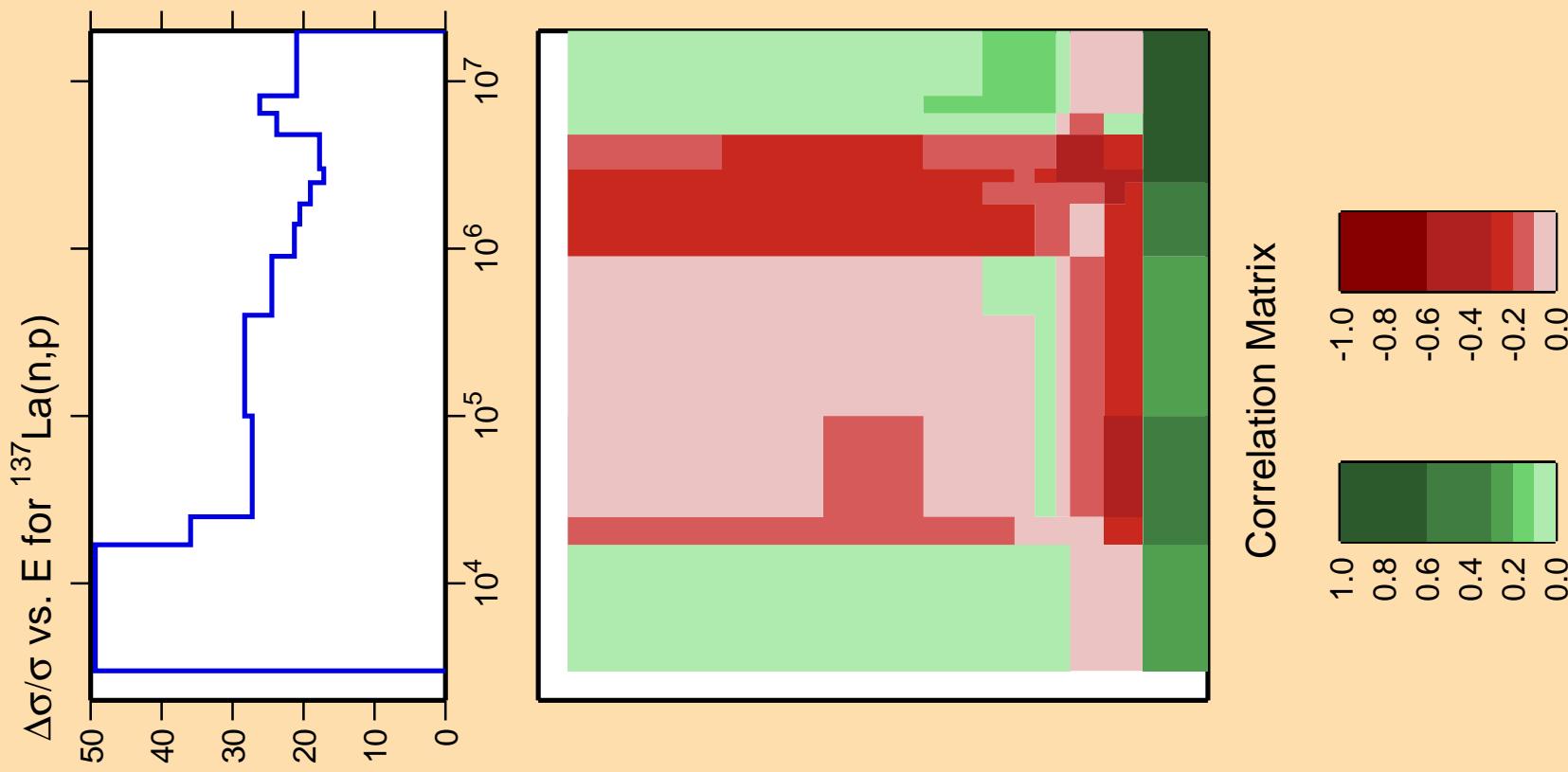


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

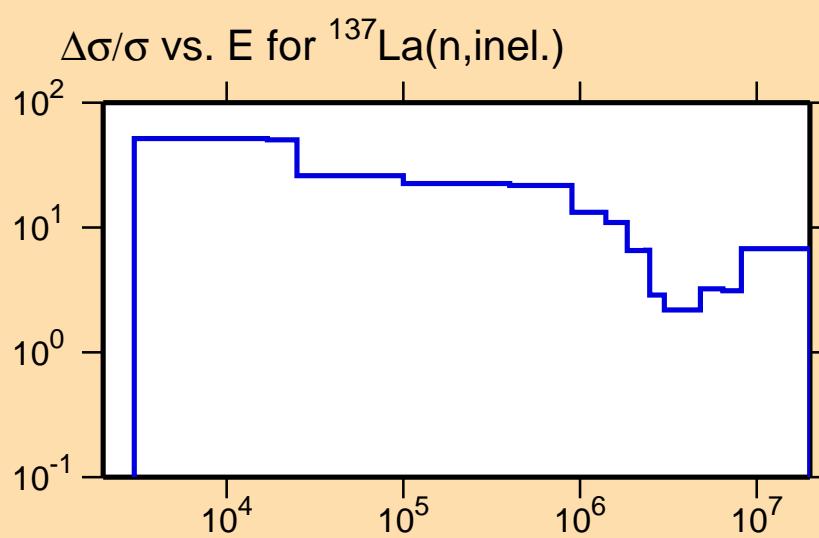


Correlation Matrix

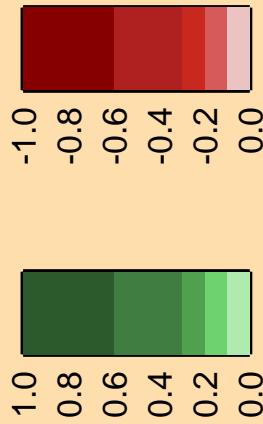


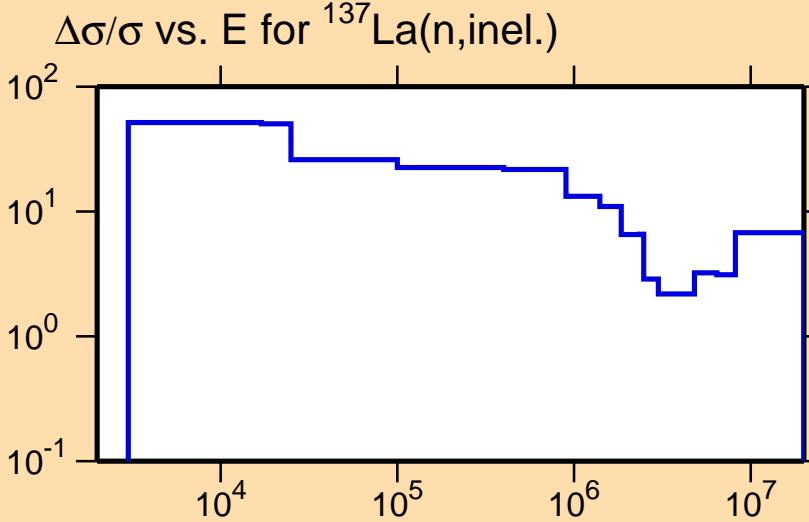
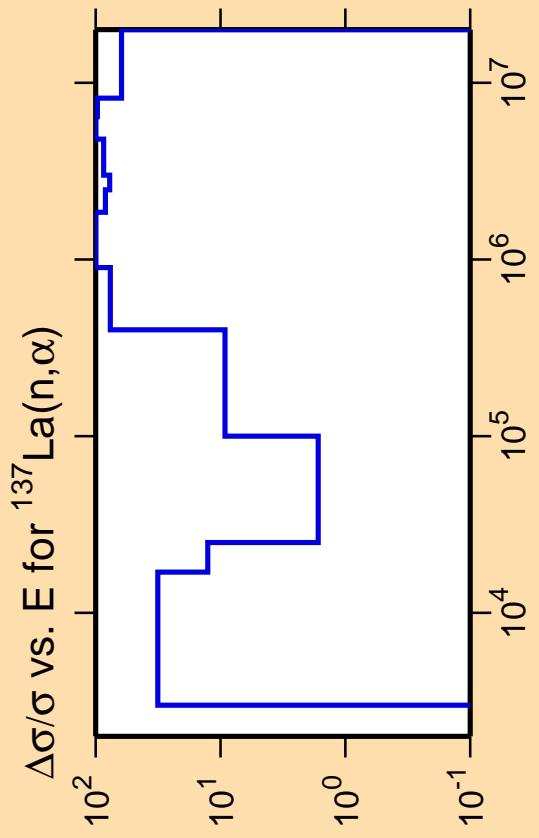


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

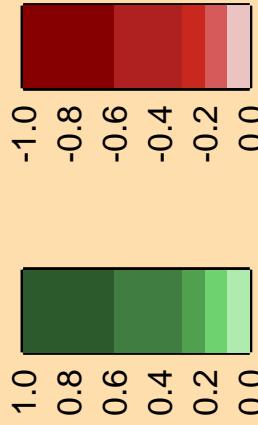


Correlation Matrix





Correlation Matrix



Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

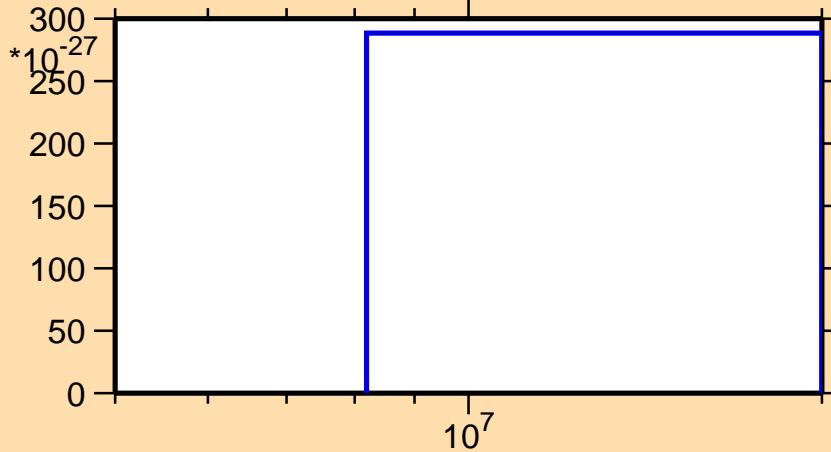
Warning: some uncertainty data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{mt } 11)$

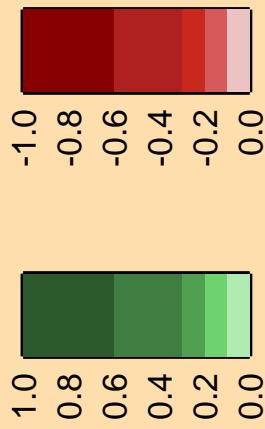
* 10^{-15}
350
300
250
200
150
100
50
0

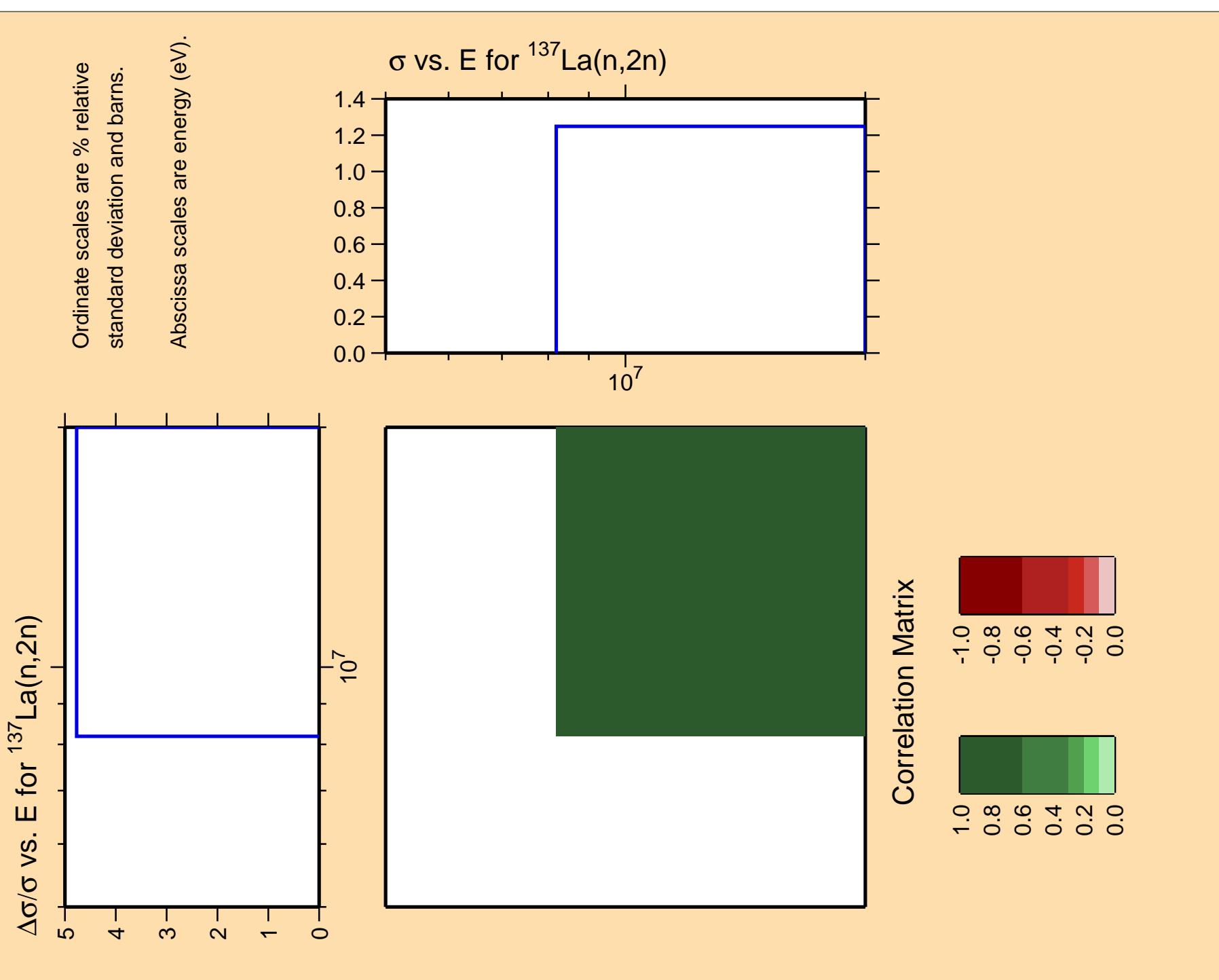
Abscissa scales are energy (eV).
Ordinate scales are % relative standard deviation and barns.

σ vs. E for $^{137}\text{La}(\text{mt } 11)$



Correlation Matrix



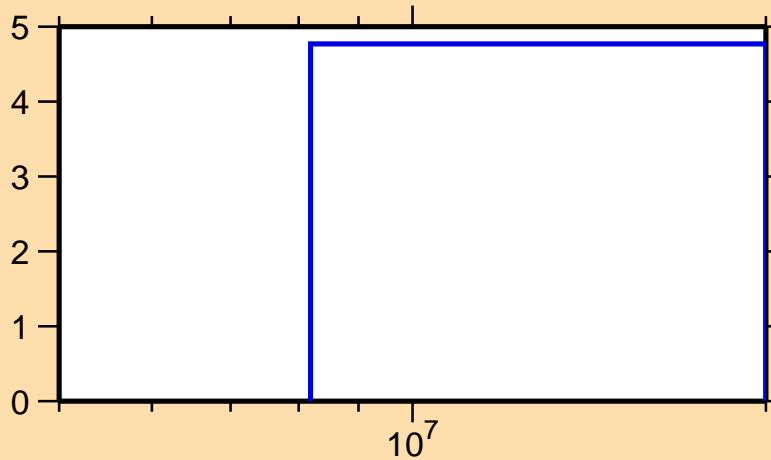


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_1)$

Ordinate scale is %
relative standard deviation.

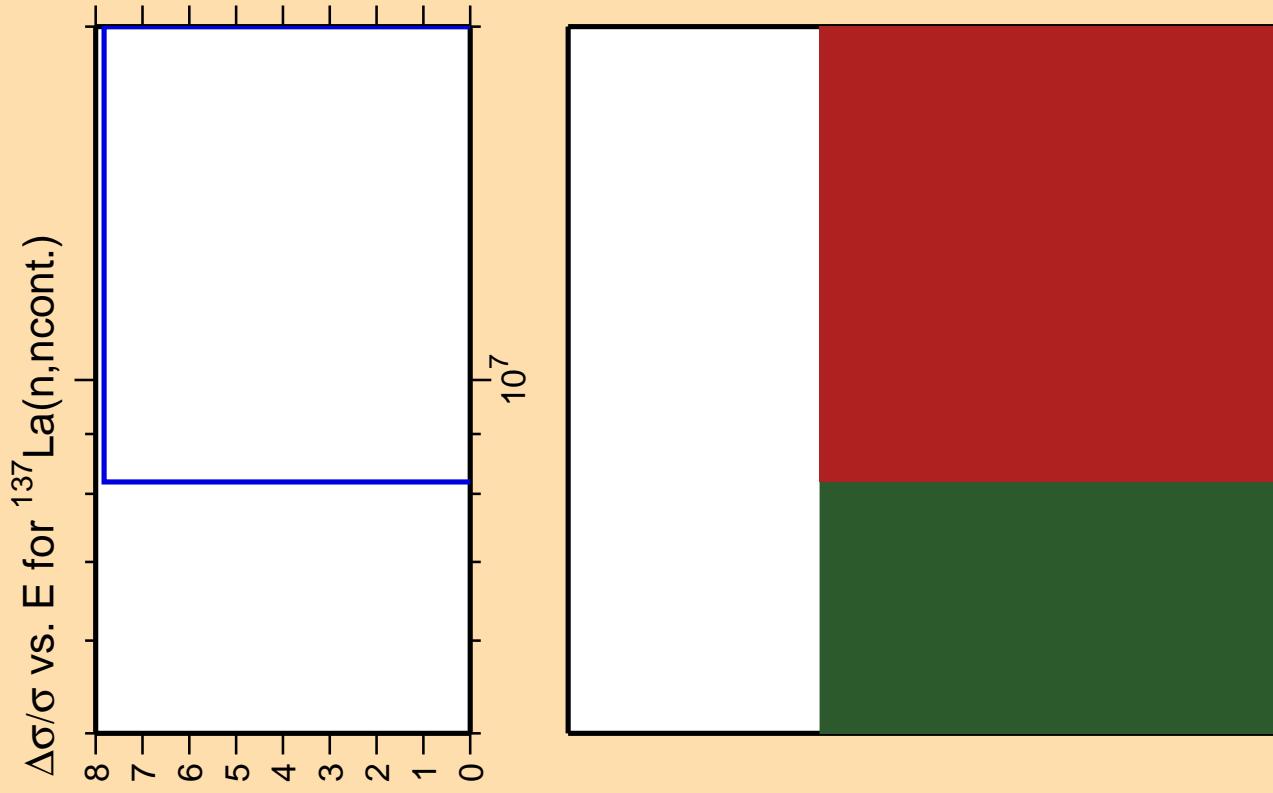
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$

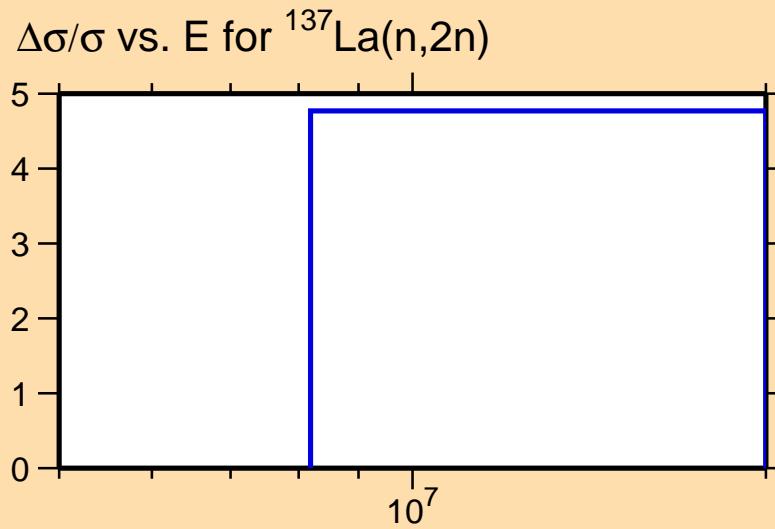


Correlation Matrix

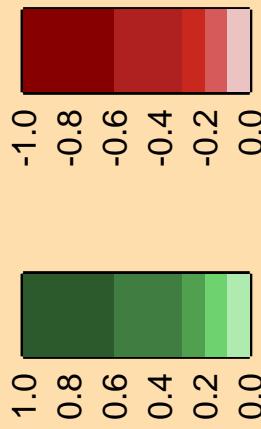




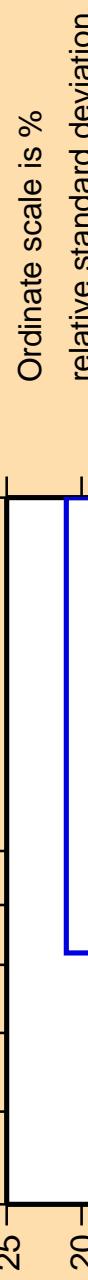
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix



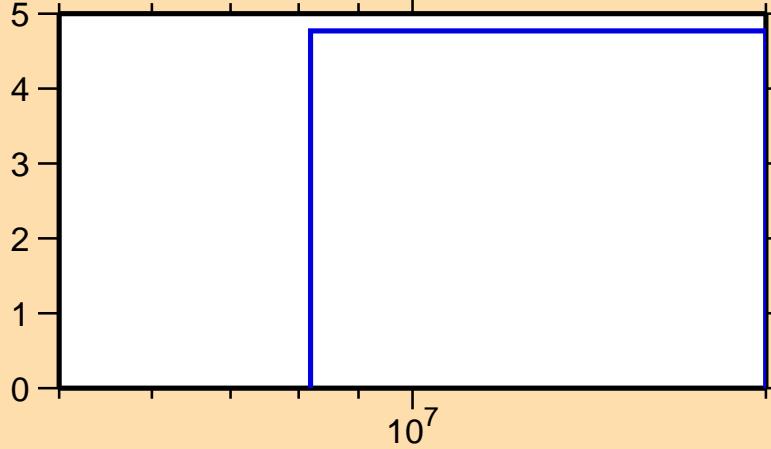
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\gamma)$



Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

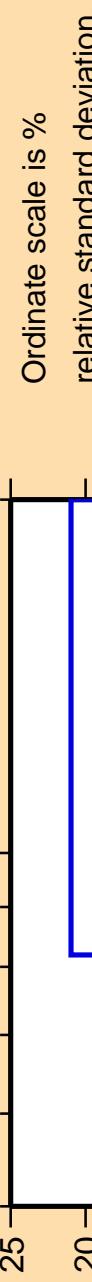
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},2\text{n})$



Correlation Matrix

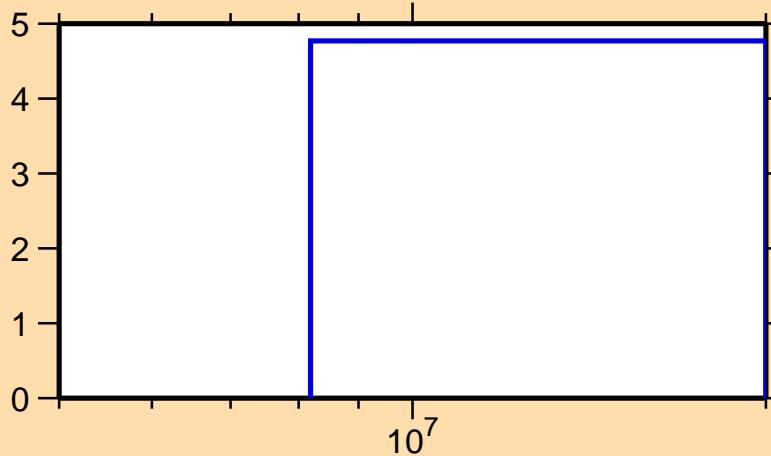


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,p)$

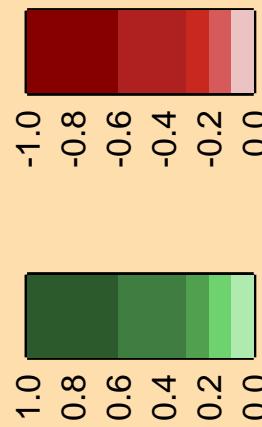


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n)$



Correlation Matrix



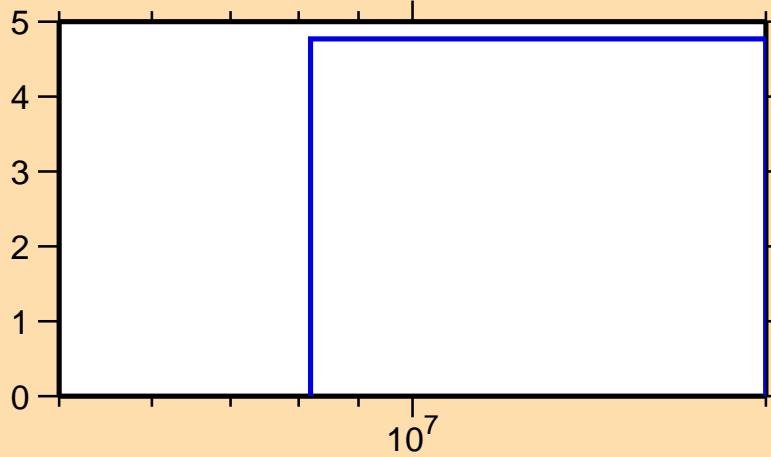
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\alpha)$

Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},2\text{n})$



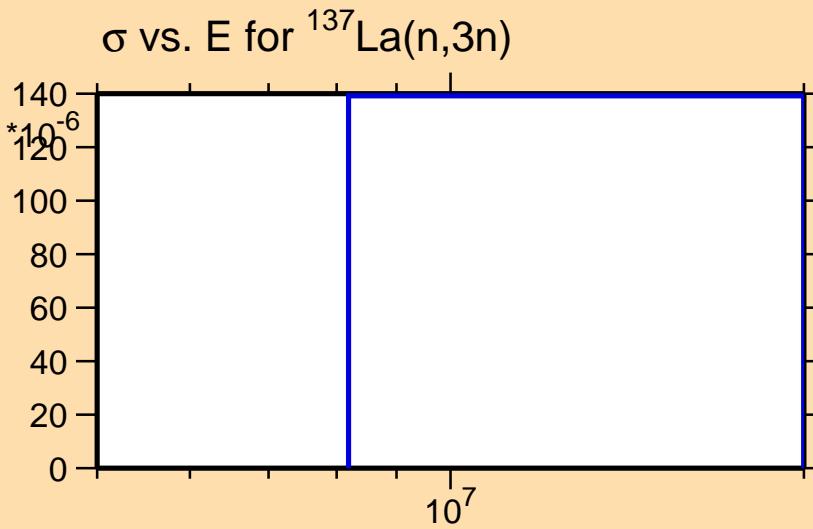
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,3n)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix



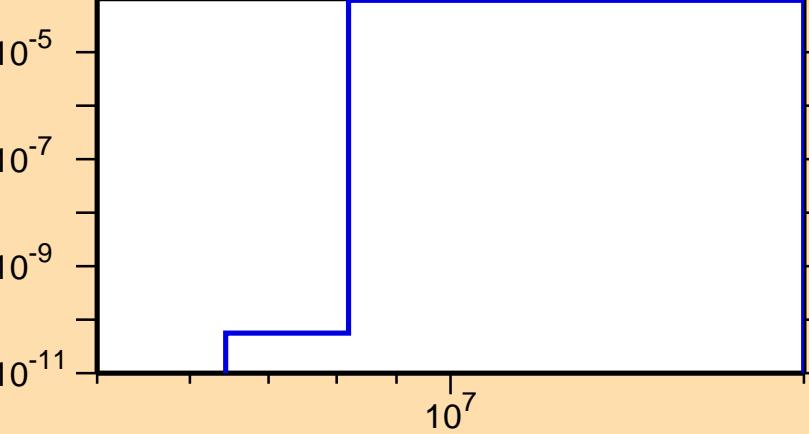
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{n}\alpha)$

Ordinate scales are % relative
standard deviation and barns.

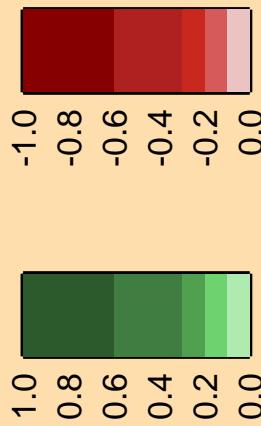
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

σ vs. E for $^{137}\text{La}(n,\text{n}\alpha)$



Correlation Matrix

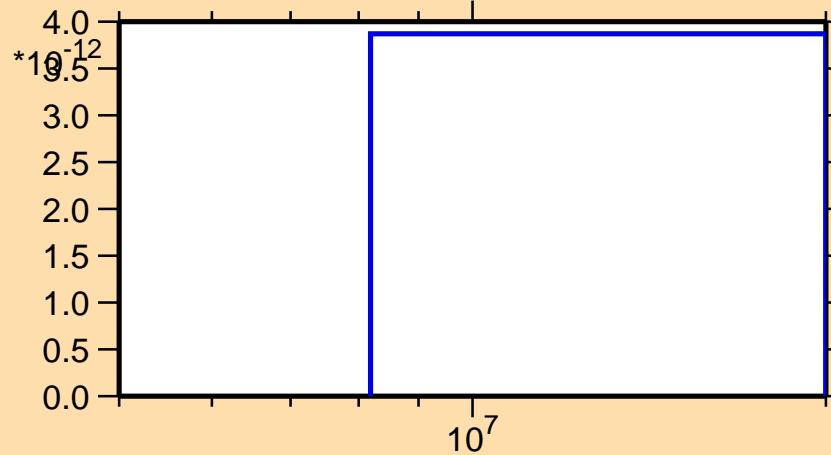


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2n\alpha)$

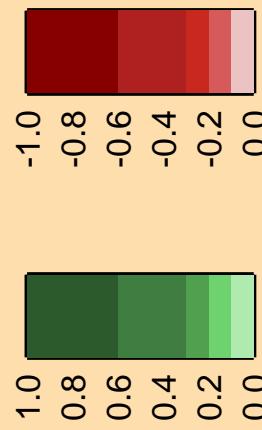
Ordinate scales are % relative
standard deviation and barns.

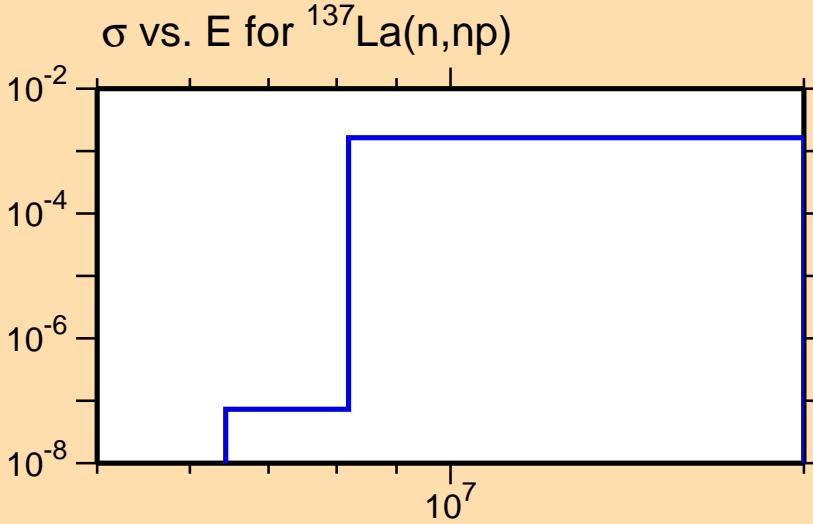
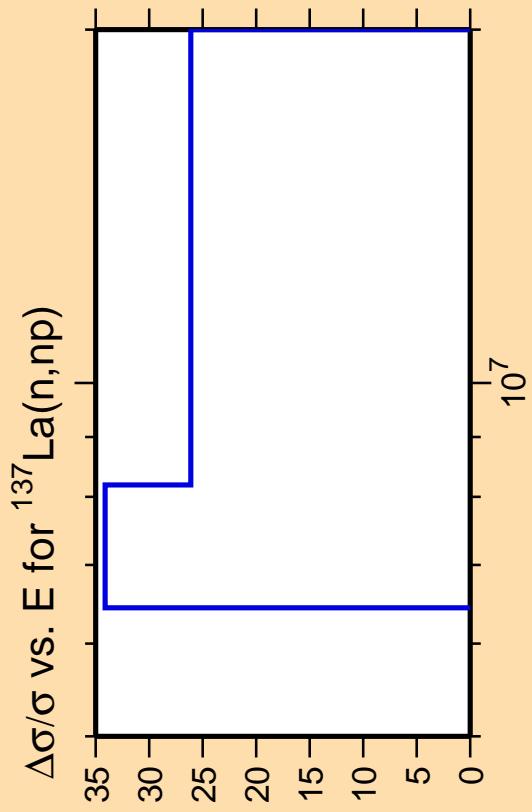
Abscissa scales are energy (eV).

σ vs. E for $^{137}\text{La}(n,2n\alpha)$

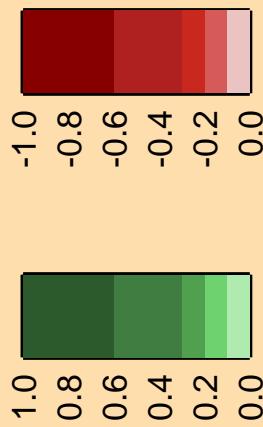


Correlation Matrix





Correlation Matrix

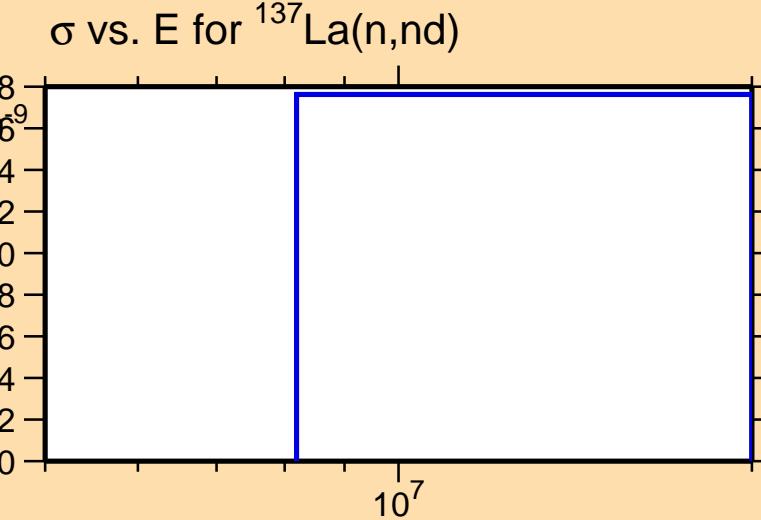


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{nd})$

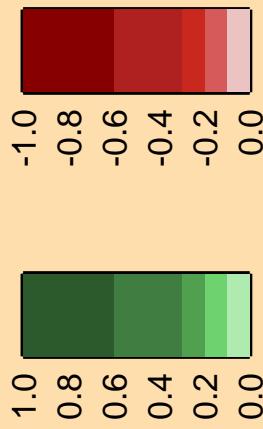
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix



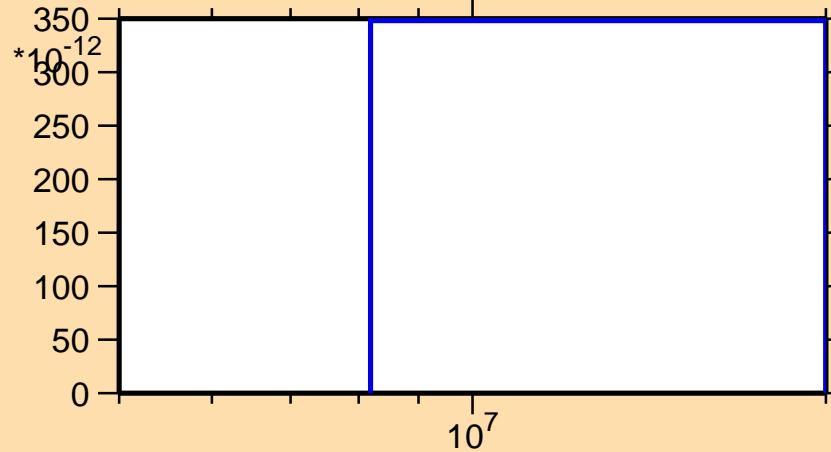
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{nt})$

Ordinate scales are % relative
standard deviation and barns.

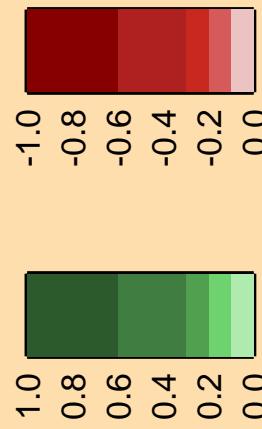
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

σ vs. E for $^{137}\text{La}(n,\text{nt})$



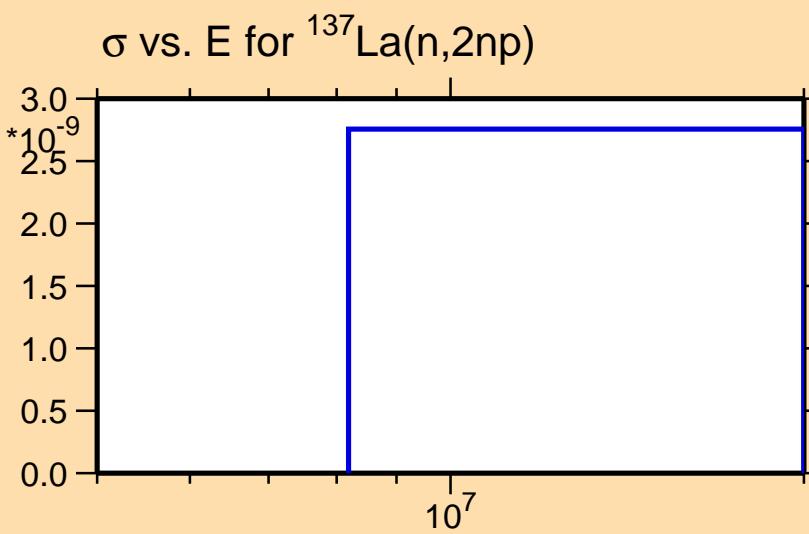
Correlation Matrix



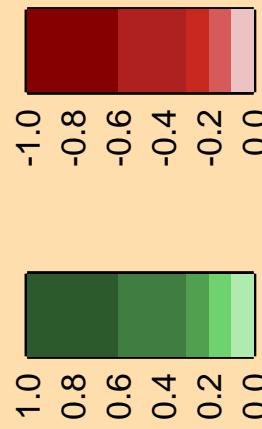
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,2\text{np})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



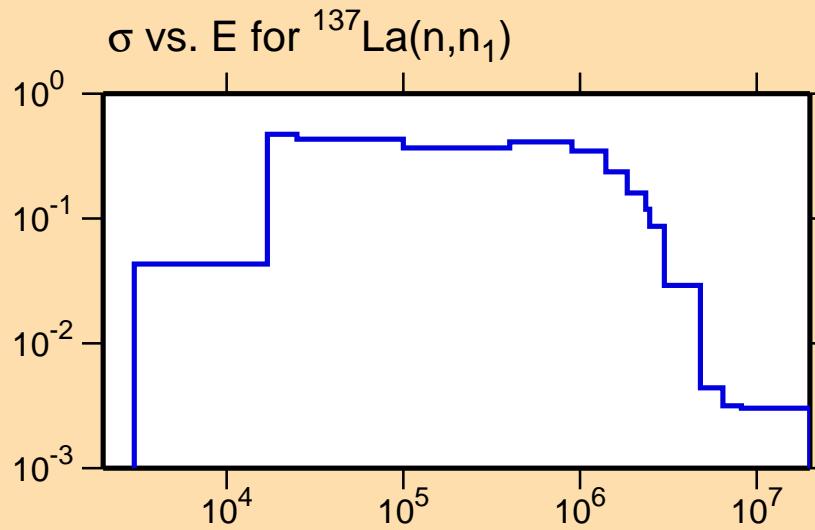
Correlation Matrix



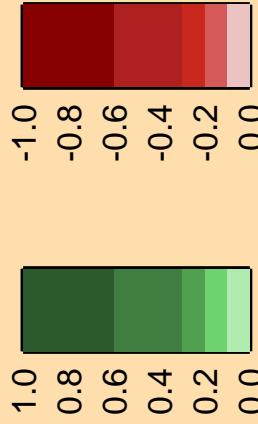
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_1)$

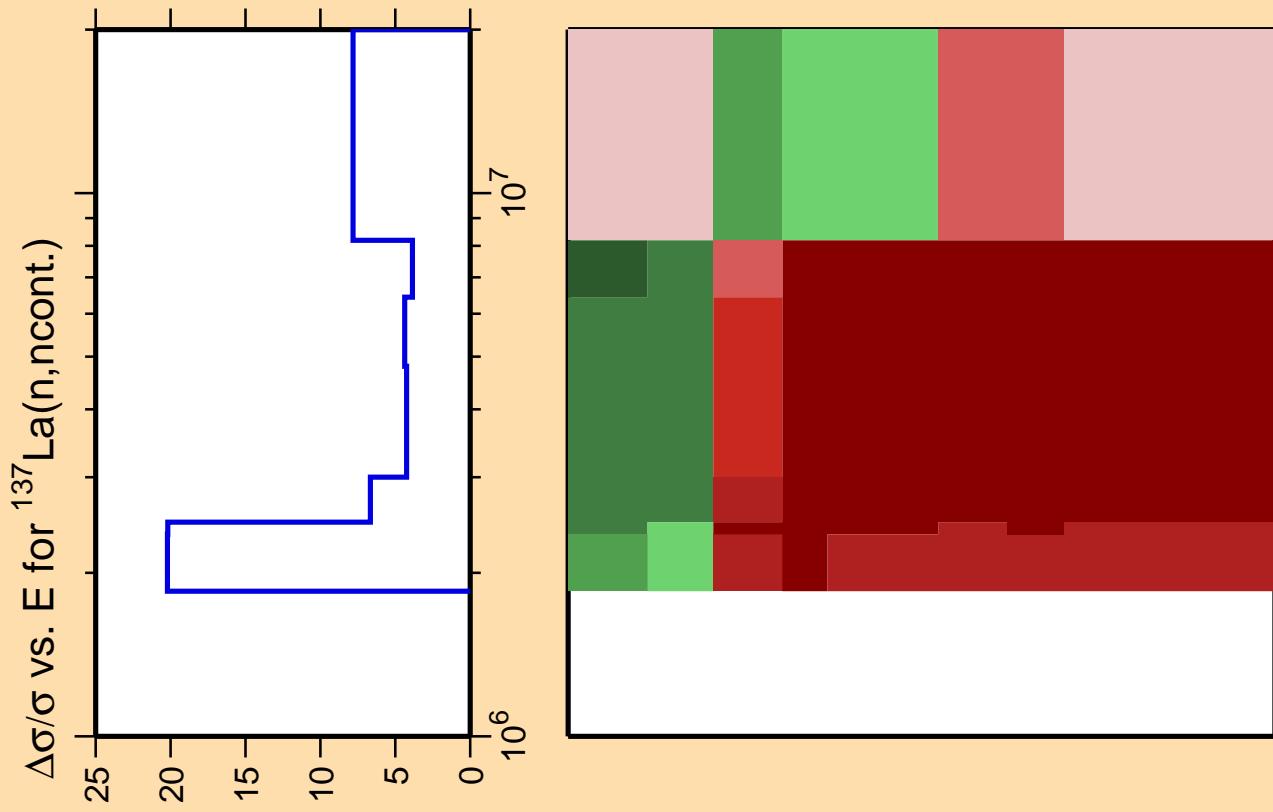
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

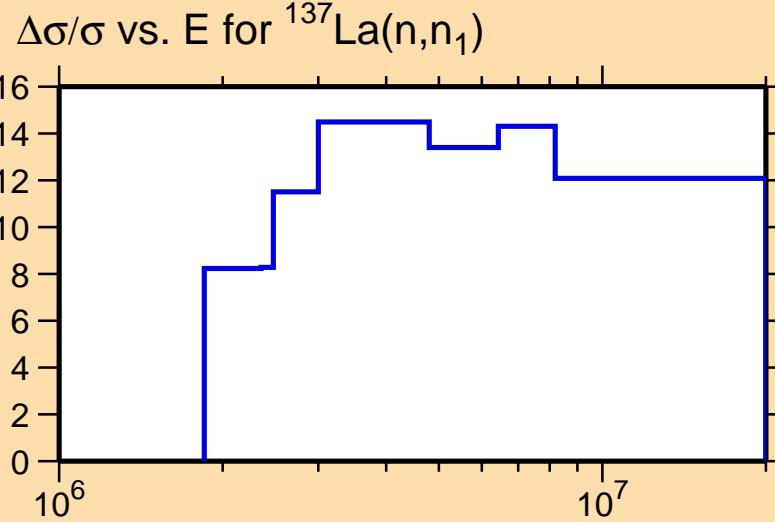


Correlation Matrix



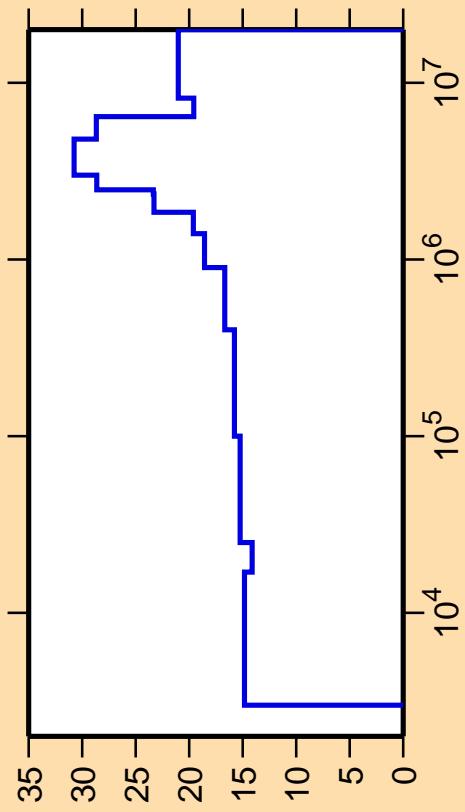


Correlation Matrix



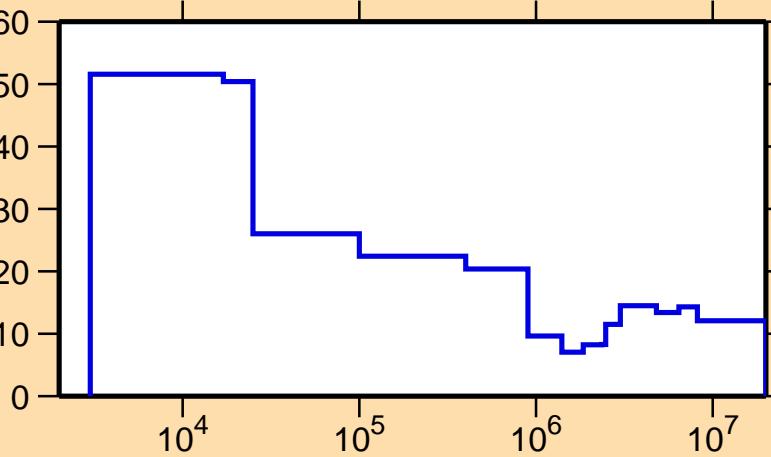
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\gamma)$

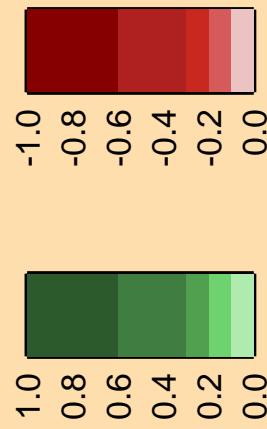


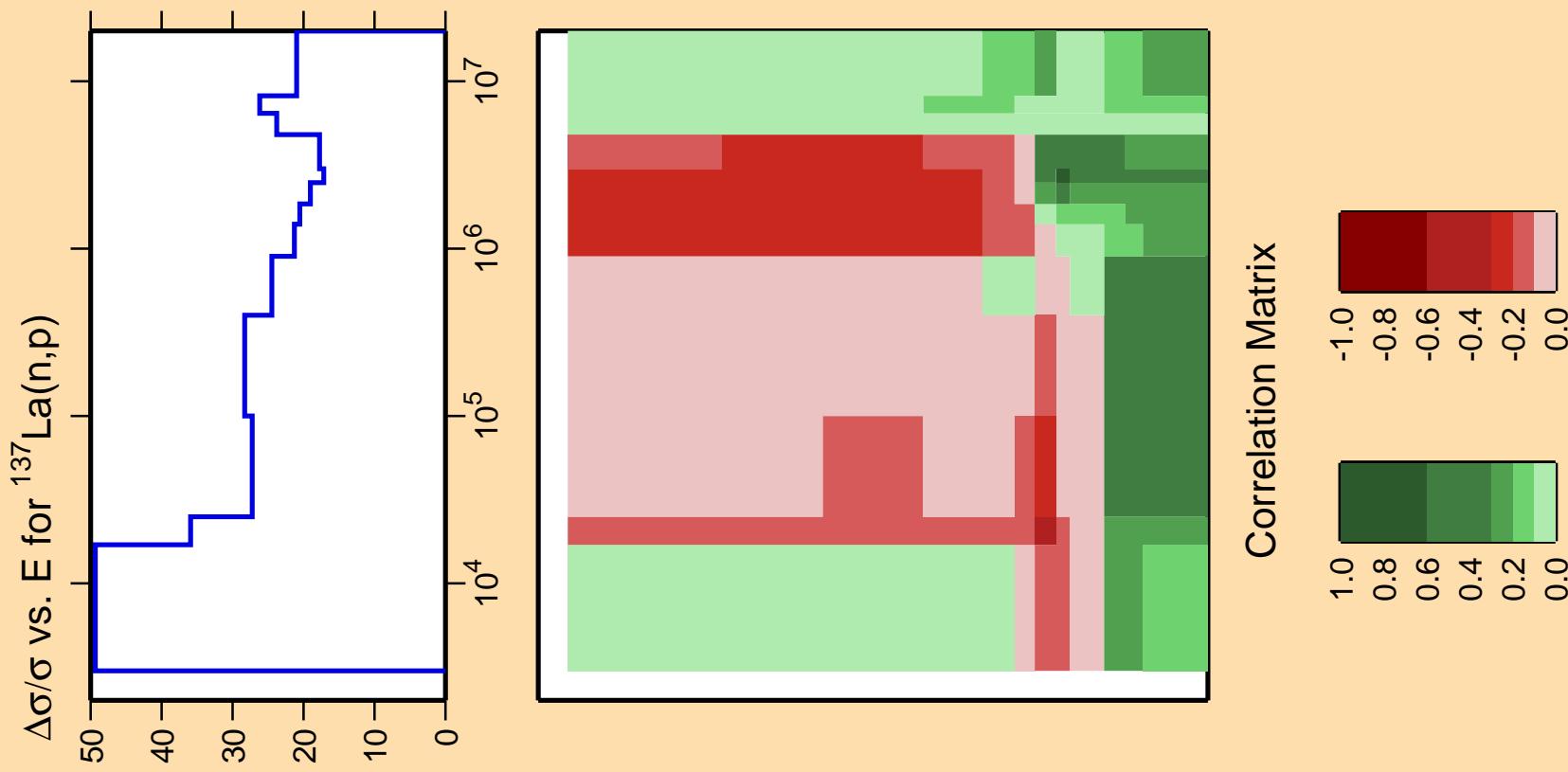
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_1)$

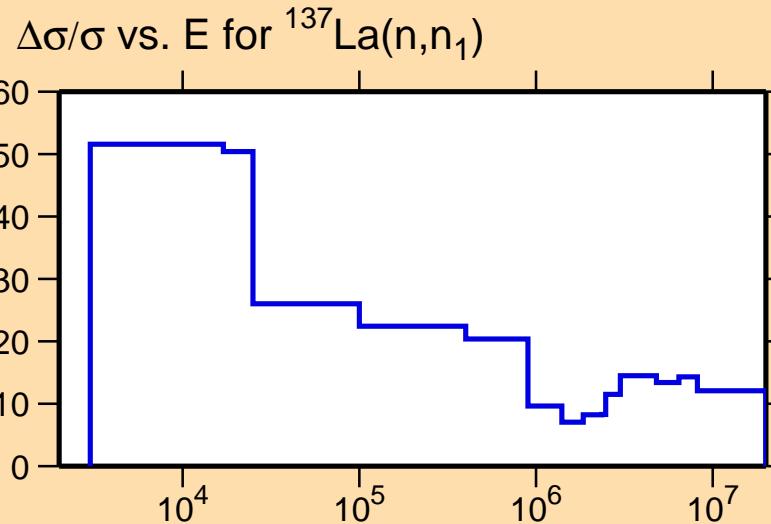


Correlation Matrix

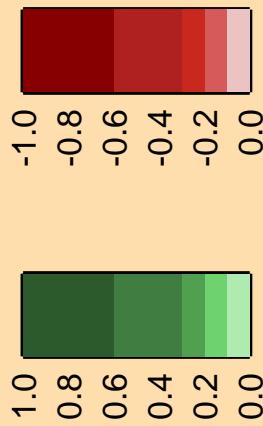


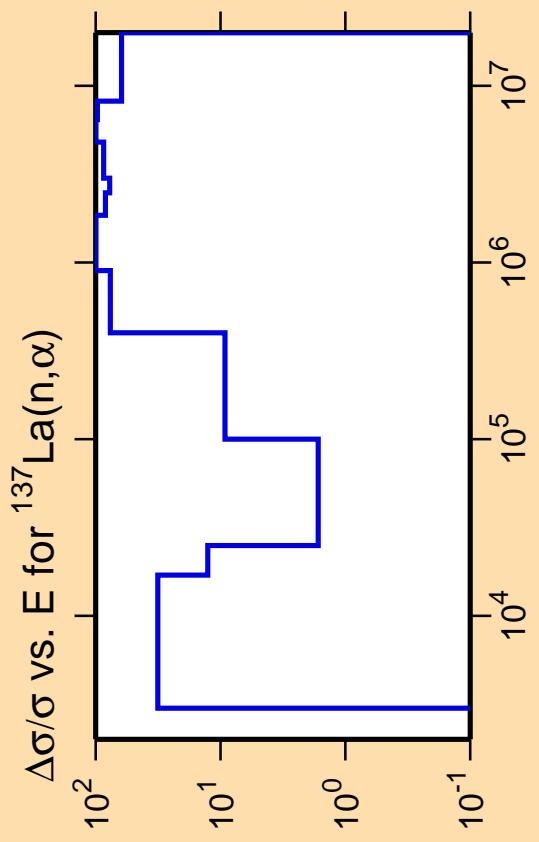


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



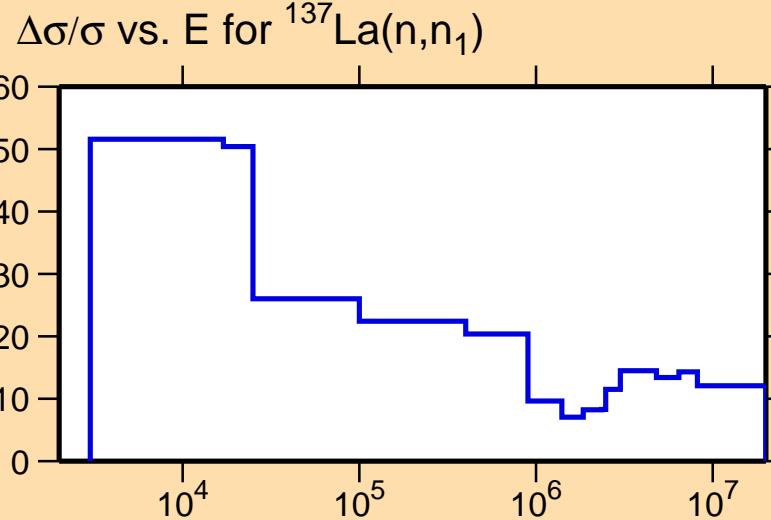
Correlation Matrix



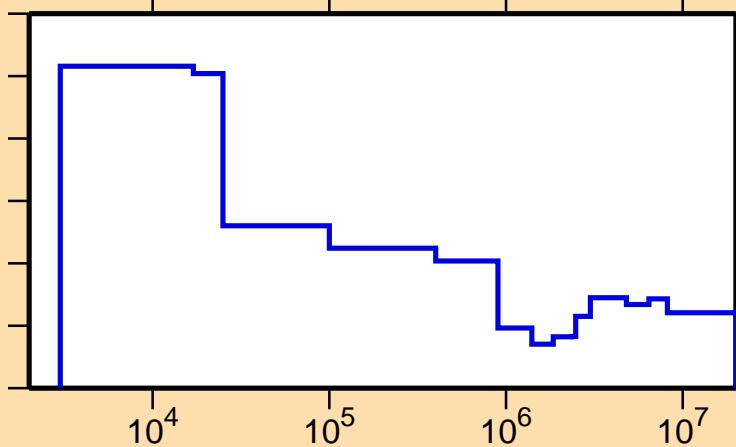


Ordinate scale is %
relative standard deviation.

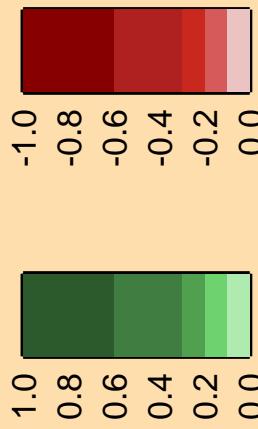
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.



$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_1)$



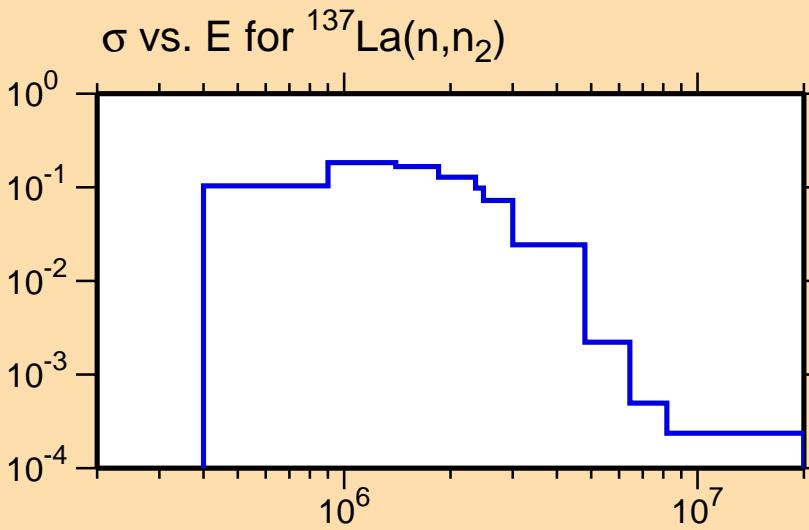
Correlation Matrix



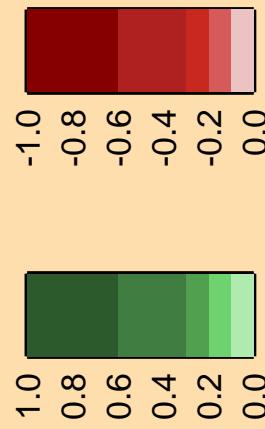
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_2)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



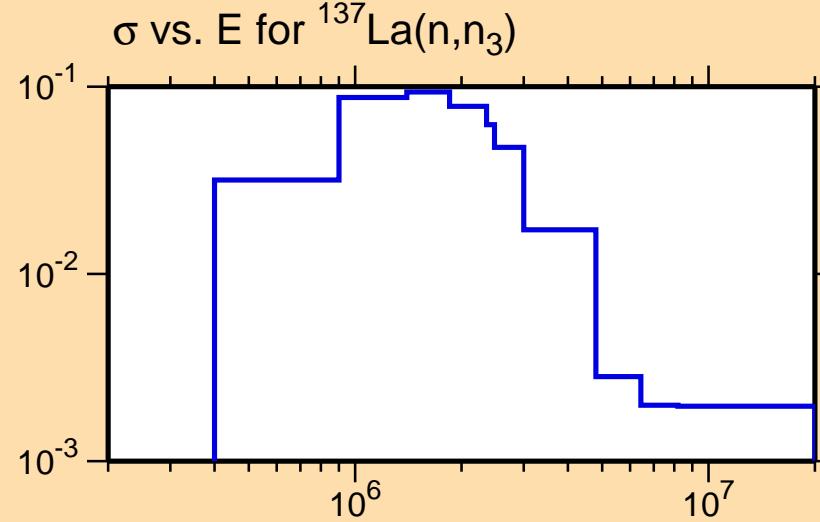
Correlation Matrix



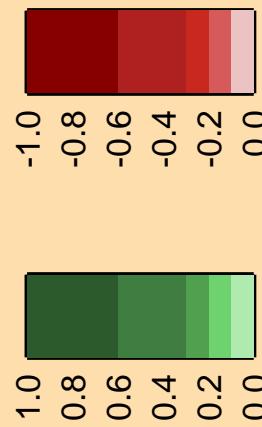
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_3)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



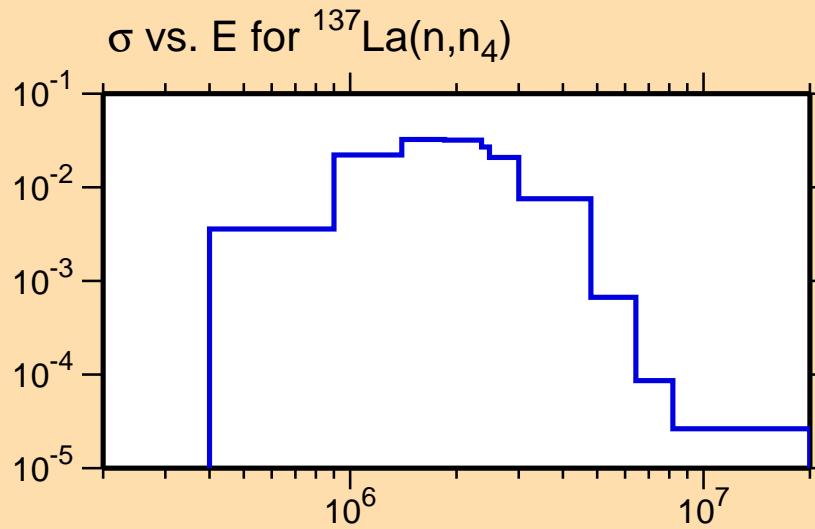
Correlation Matrix



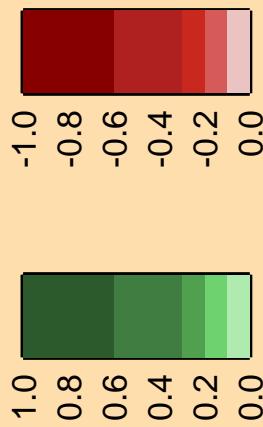
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,n_4)$

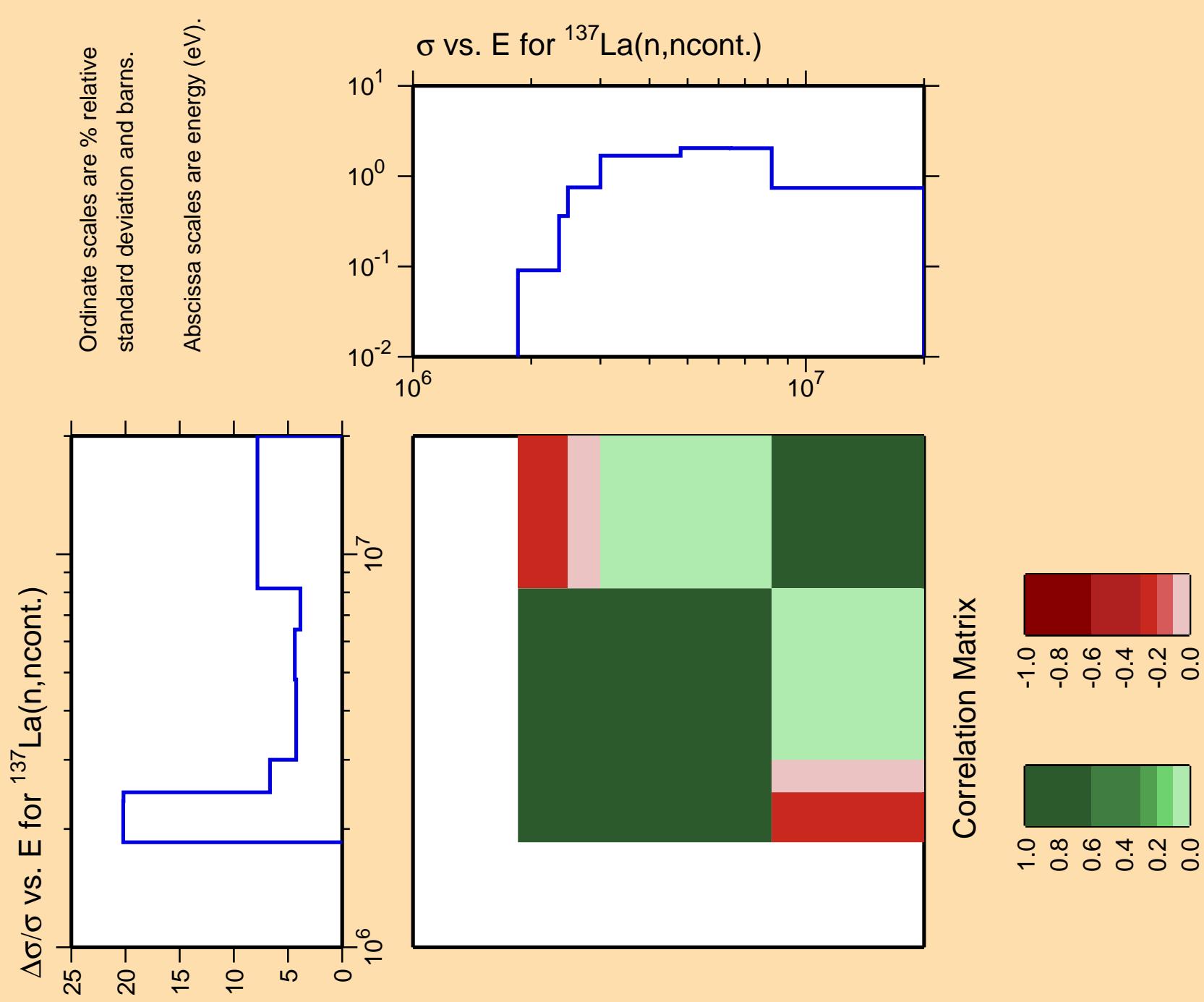
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

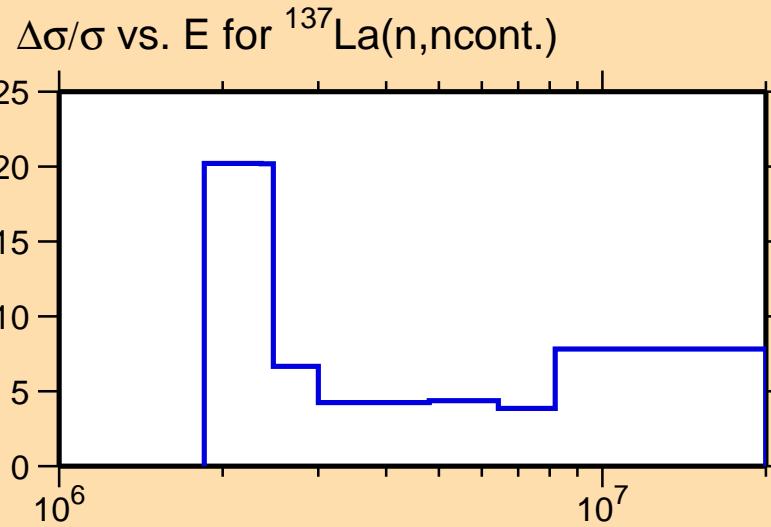




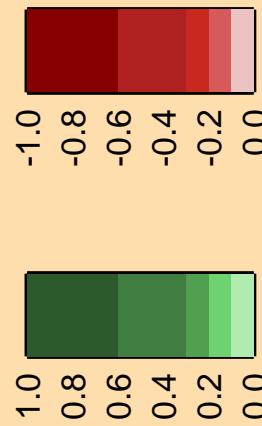
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\gamma)$

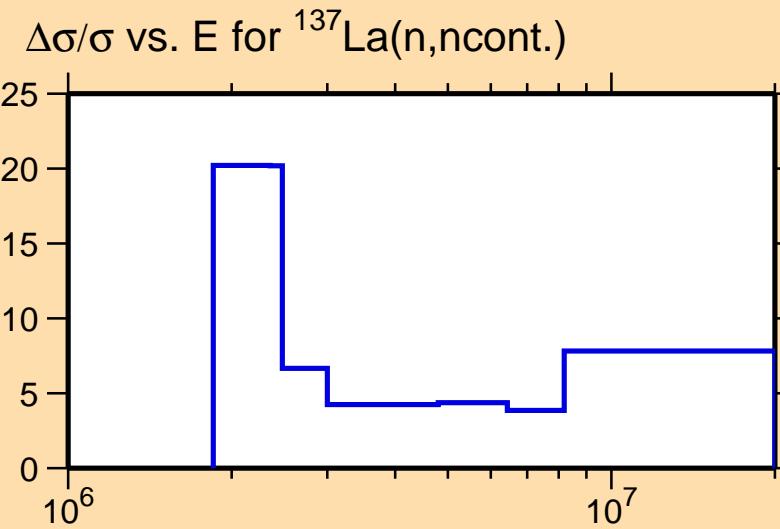
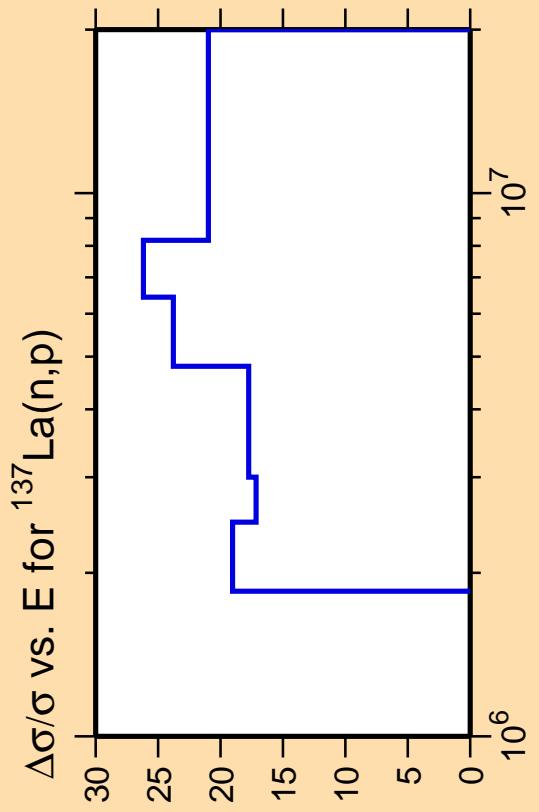
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).



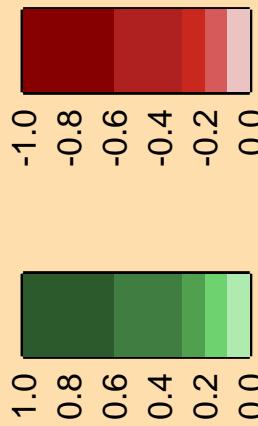
Correlation Matrix





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

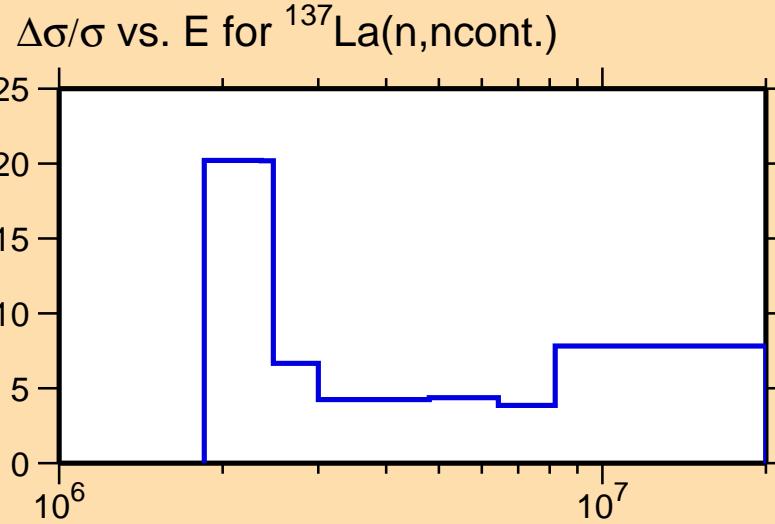
Correlation Matrix



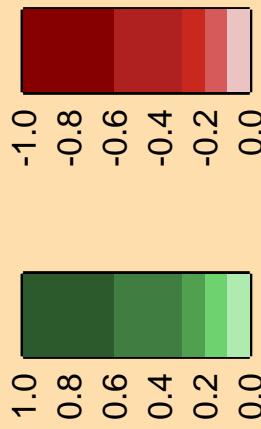
$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\alpha)$

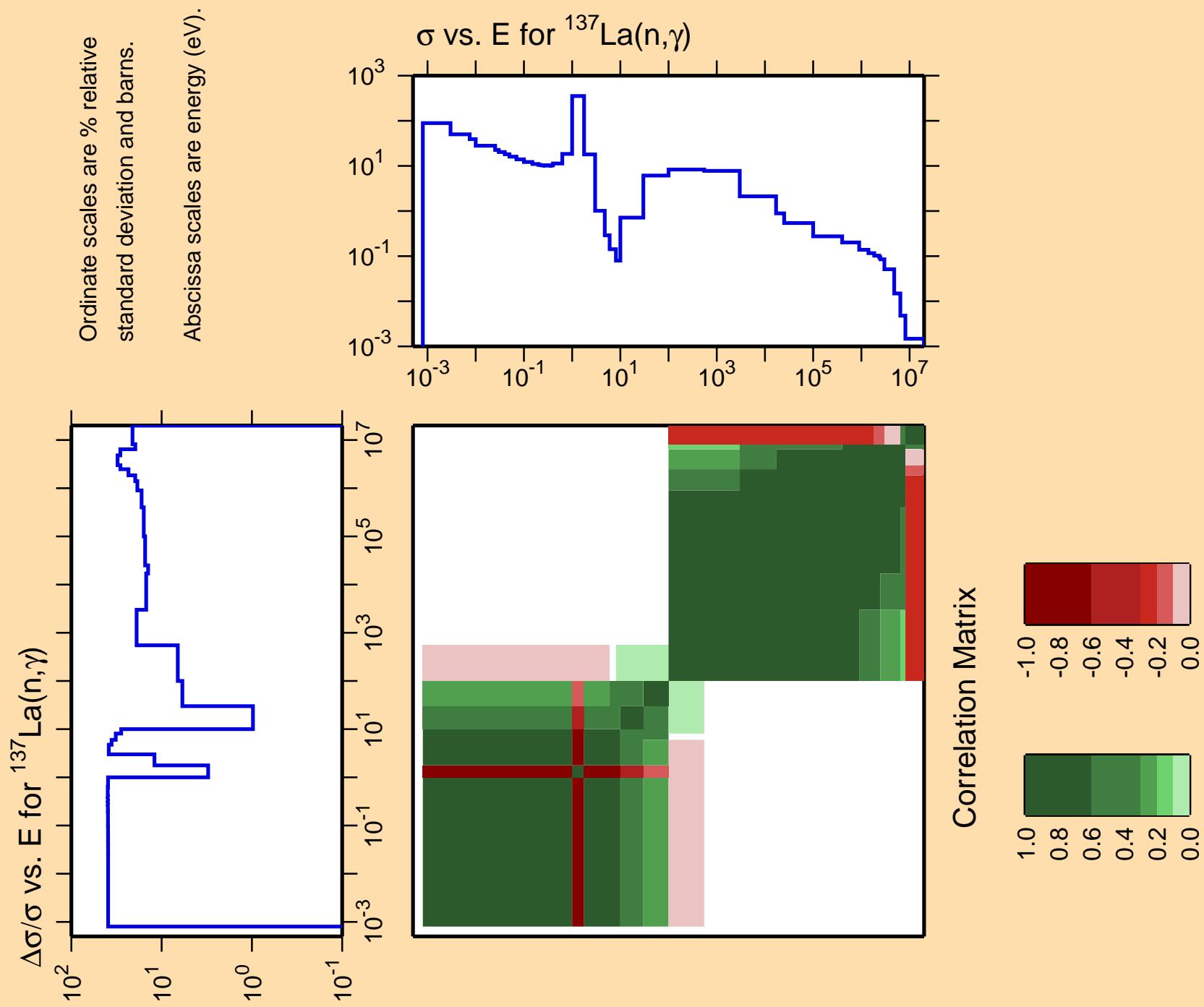
Ordinate scale is %
relative standard deviation.

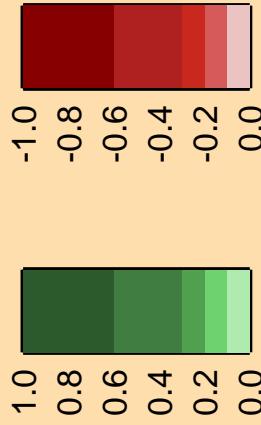
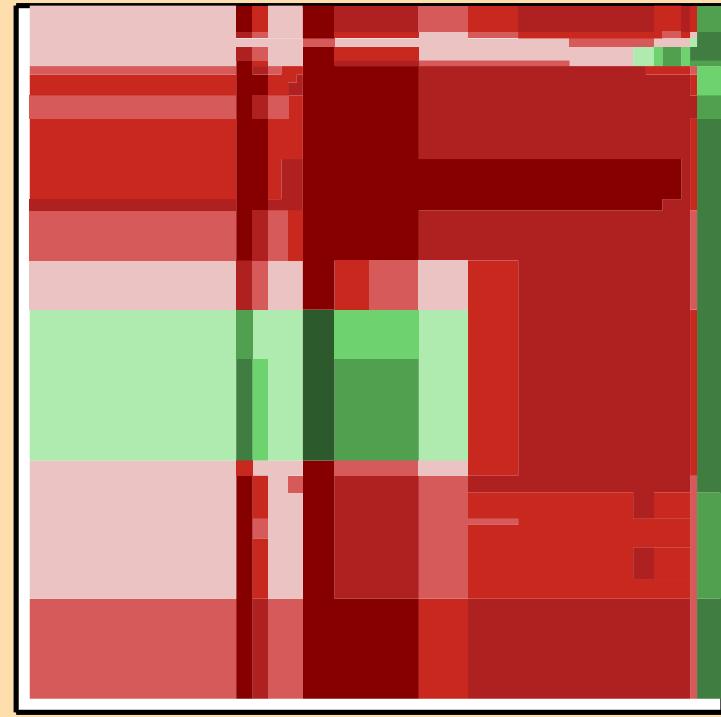
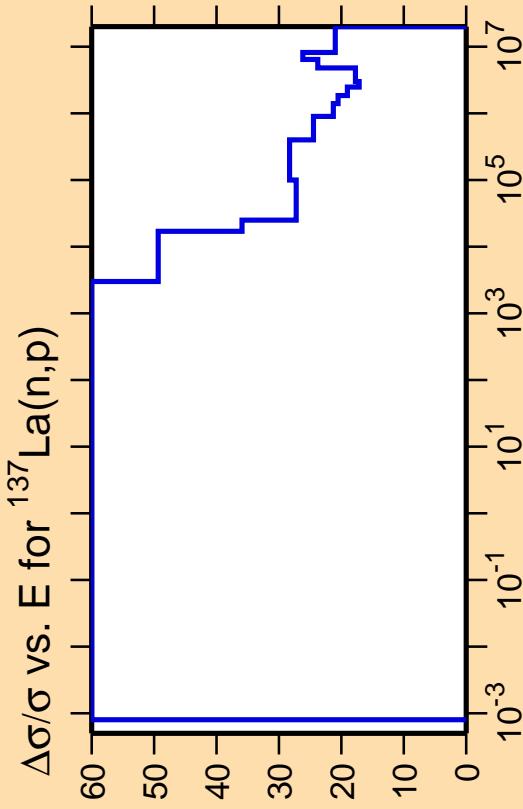
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.



Correlation Matrix

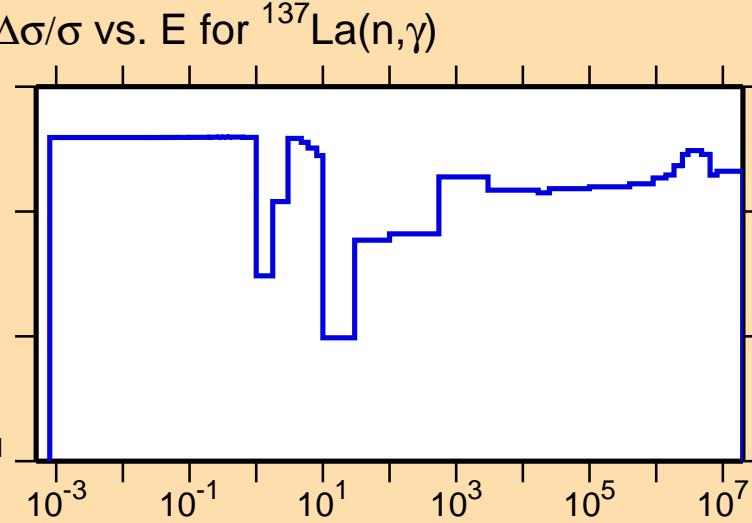
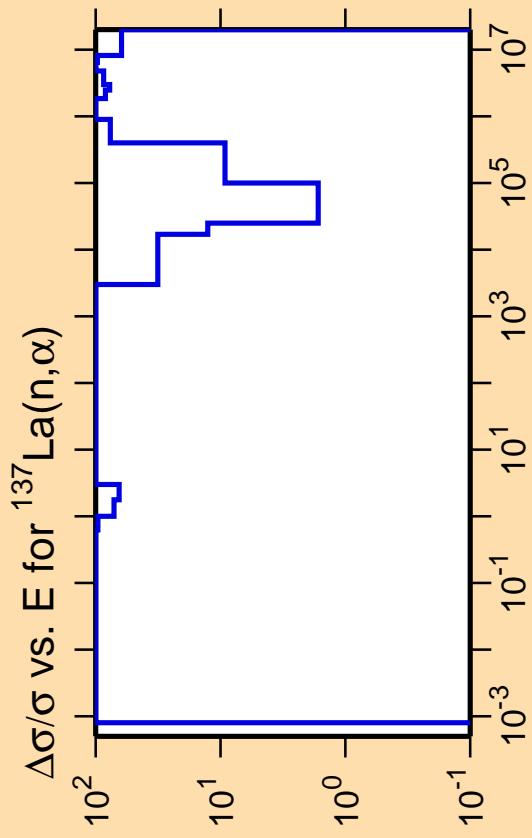




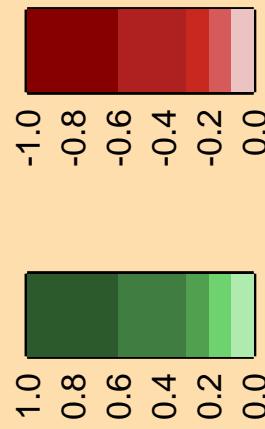


Ordinate scale is %
relative standard deviation.

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



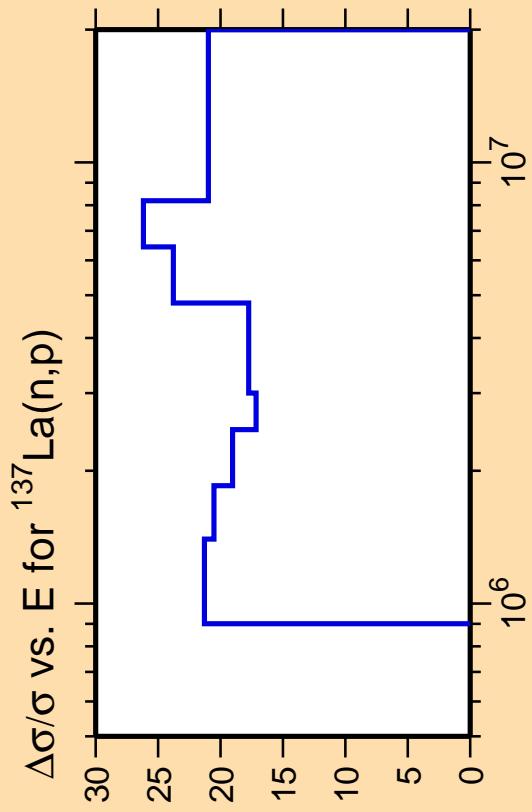
Correlation Matrix



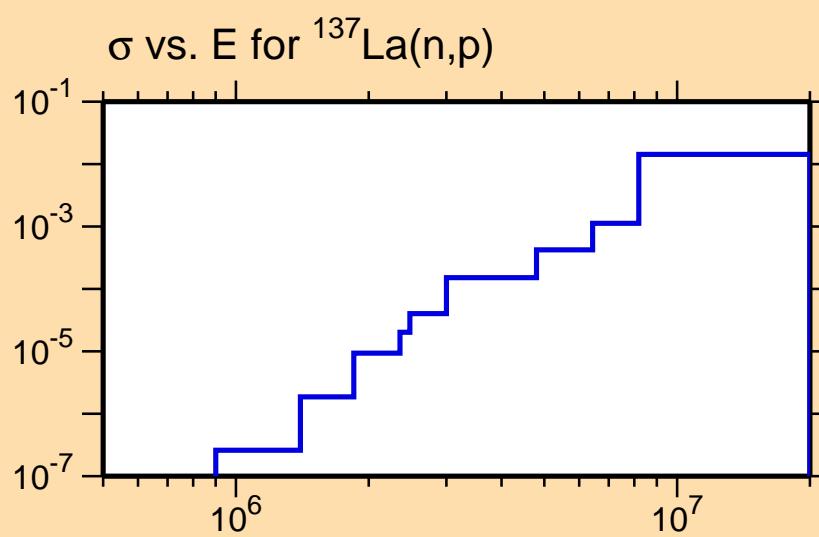
Ordinate scale is % relative standard deviation.

Abscissa scales are energy (eV).

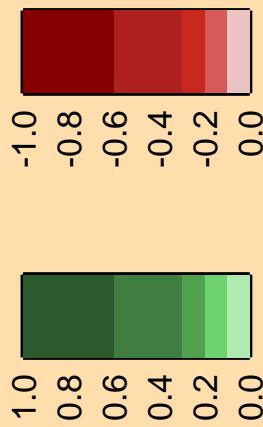
Warning: some uncertainty data were suppressed.

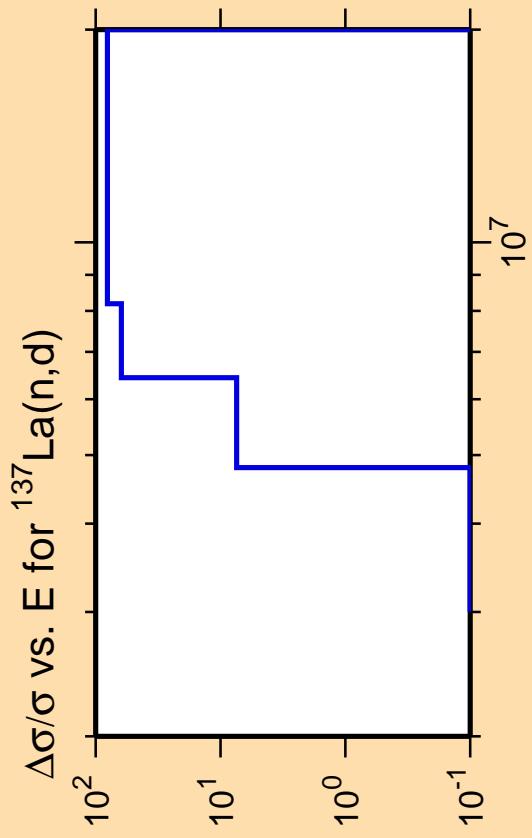


Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).



Correlation Matrix

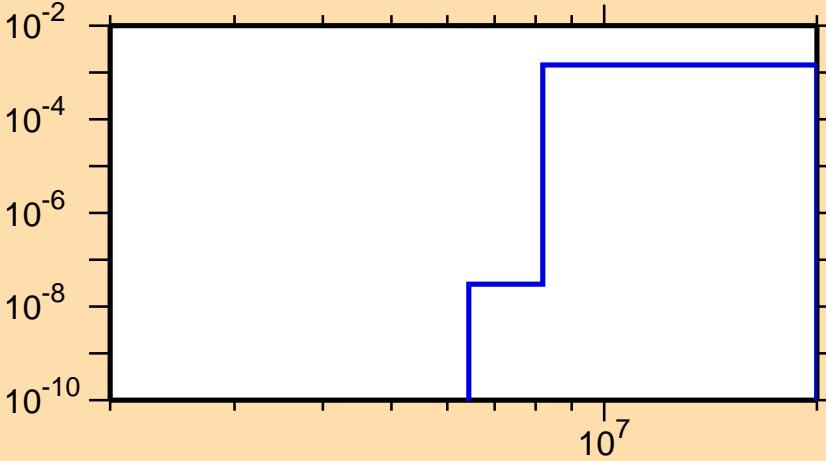




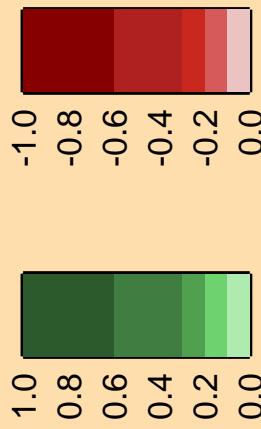
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

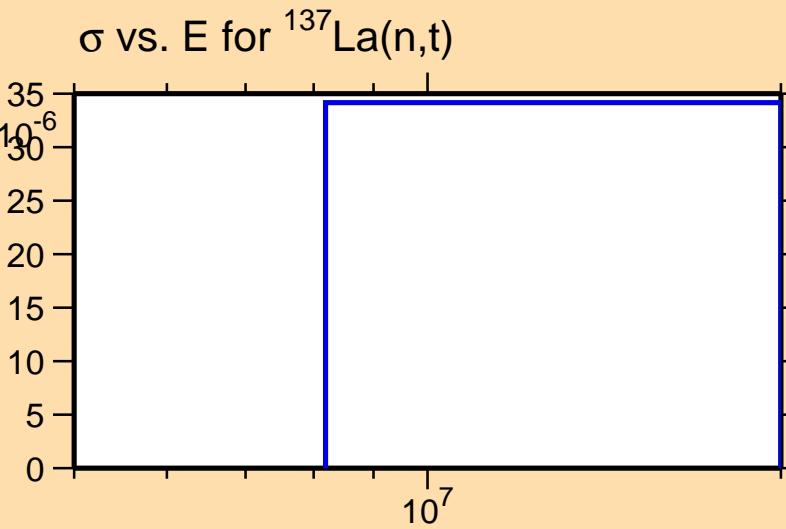


$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,t)$

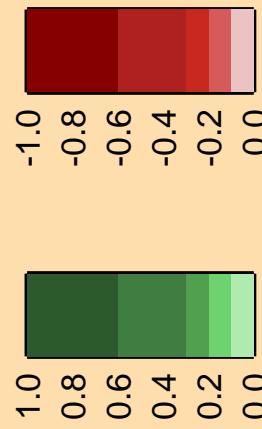
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(\text{n},\text{He3})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

60
50
40
30
20
10
0

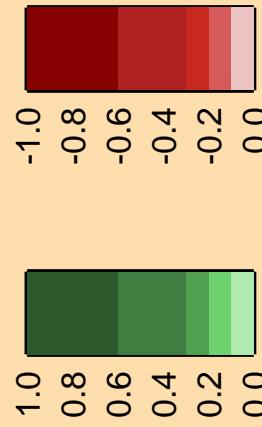
10^7

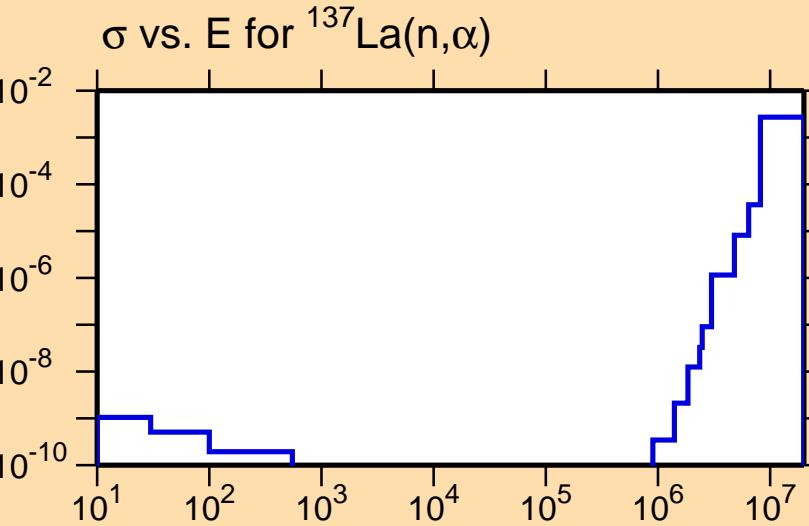
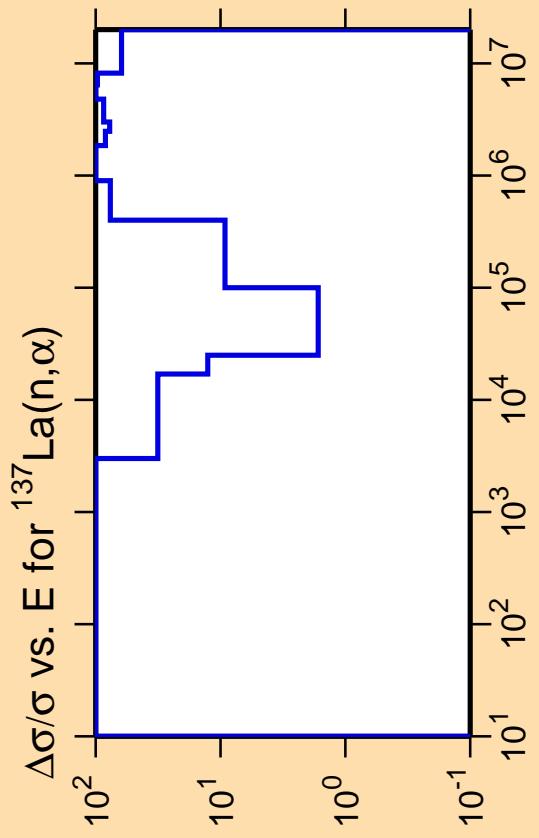
σ vs. E for $^{137}\text{La}(\text{n},\text{He3})$

140
 10^{-12}
120
100
80
60
40
20
0

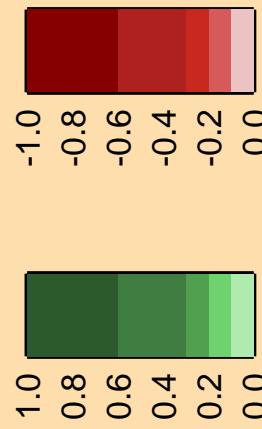
10^7

Correlation Matrix





Correlation Matrix



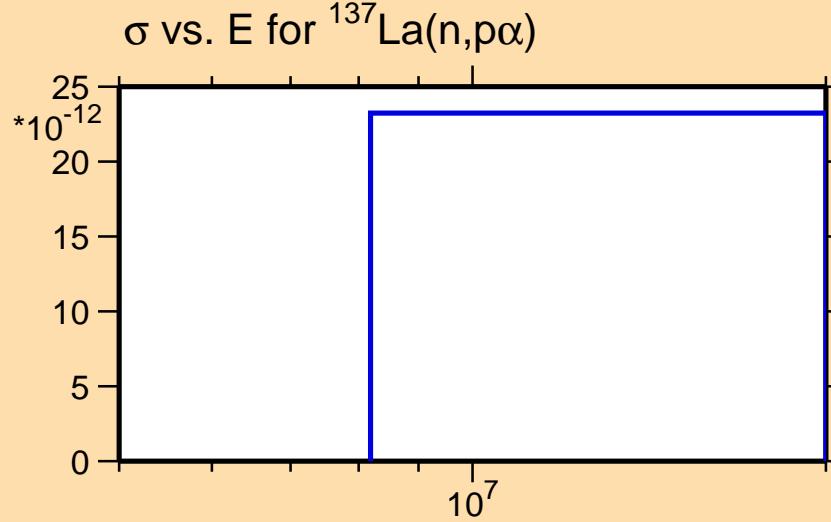
Ordinate scales are % relative standard deviation and barns.
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{137}\text{La}(n,\text{p}\alpha)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

