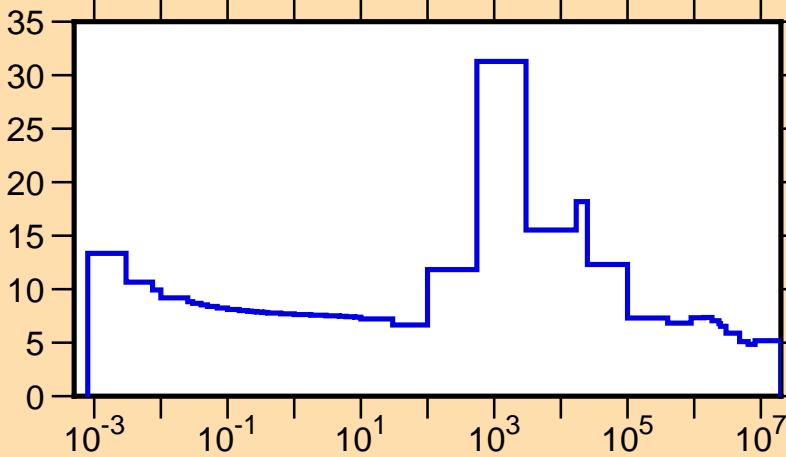


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{tot.})$

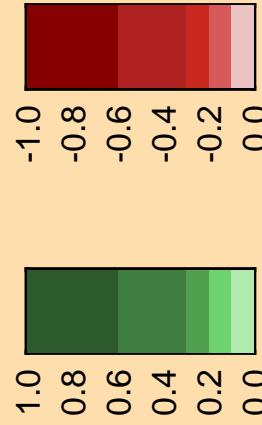
Ordinate scales are % relative
standard deviation and barns.

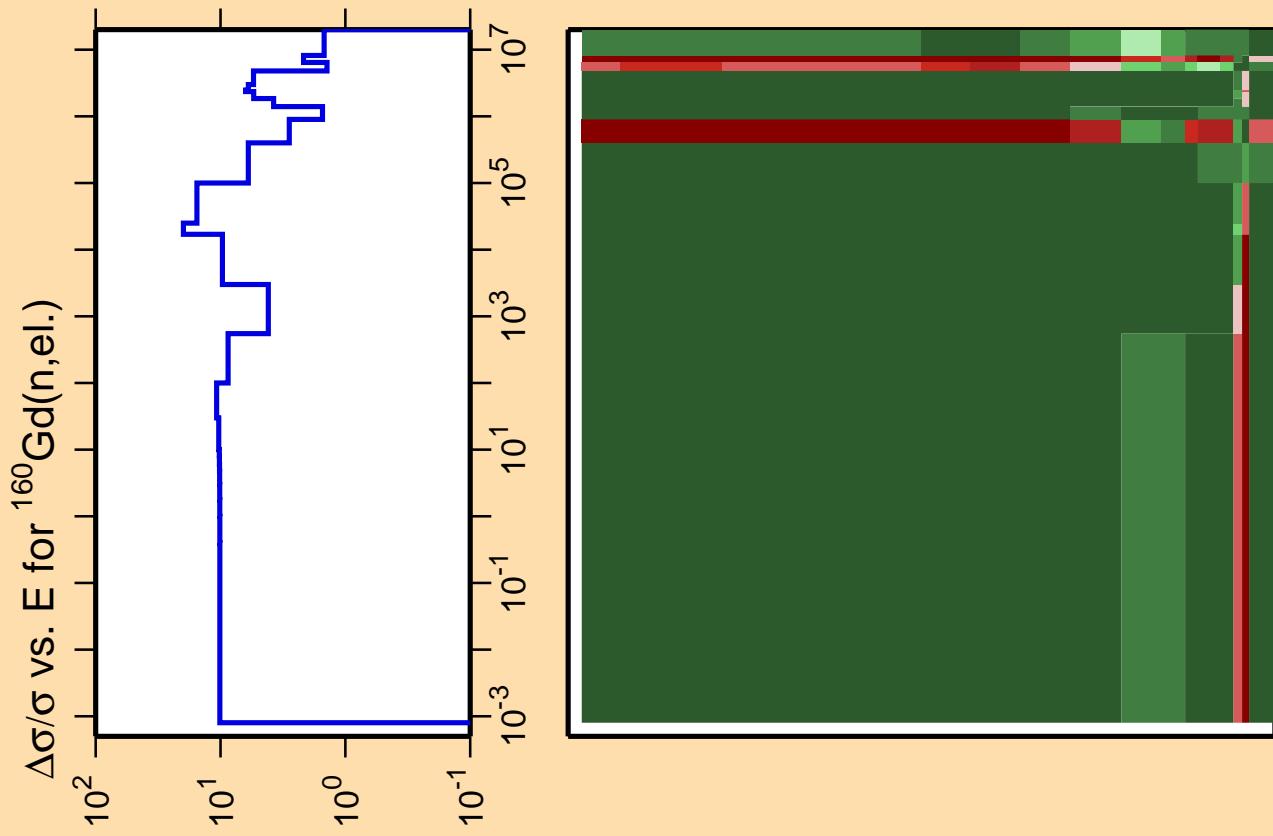
Abscissa scales are energy (eV).

σ vs. E for $^{160}\text{Gd}(n,\text{tot.})$

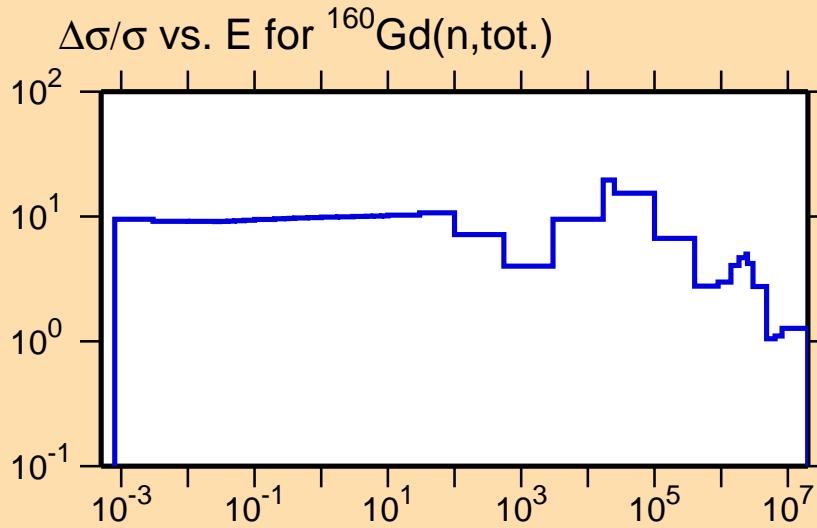


Correlation Matrix



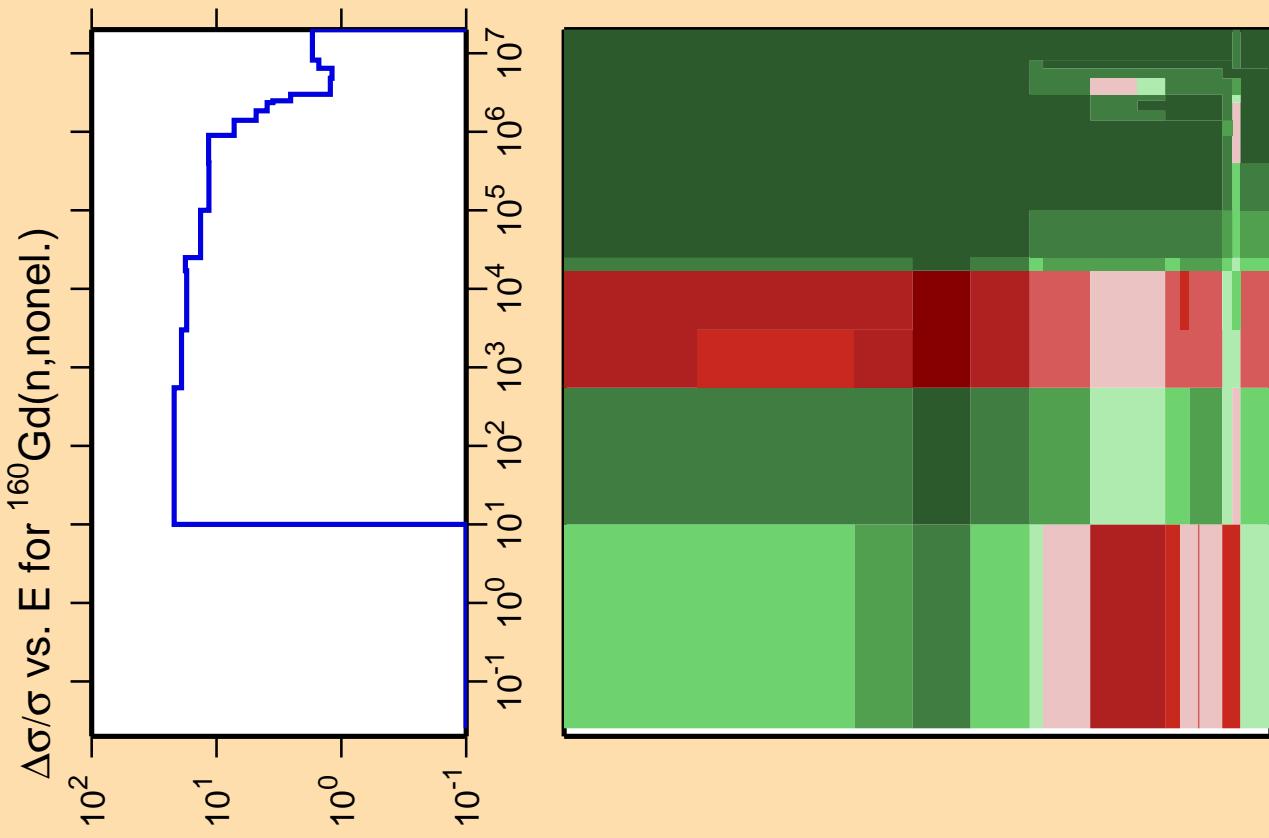


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

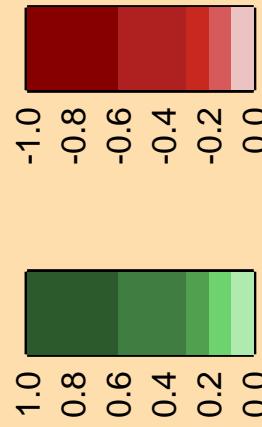


Correlation Matrix

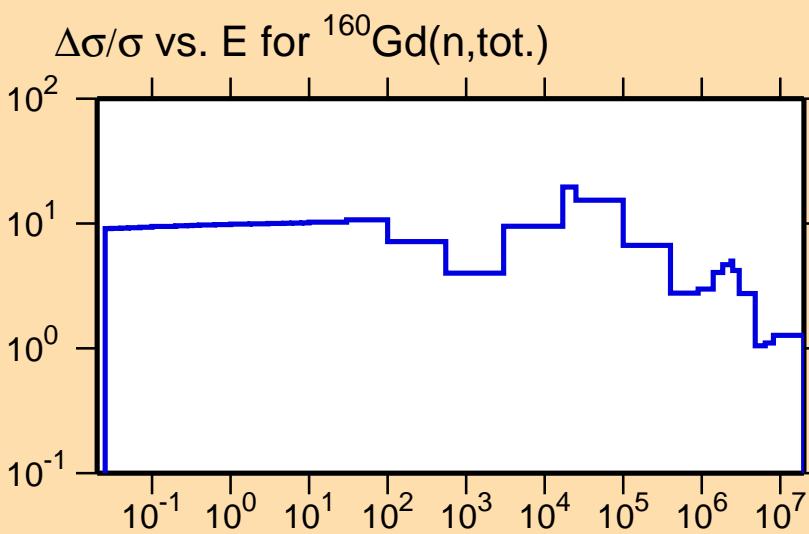


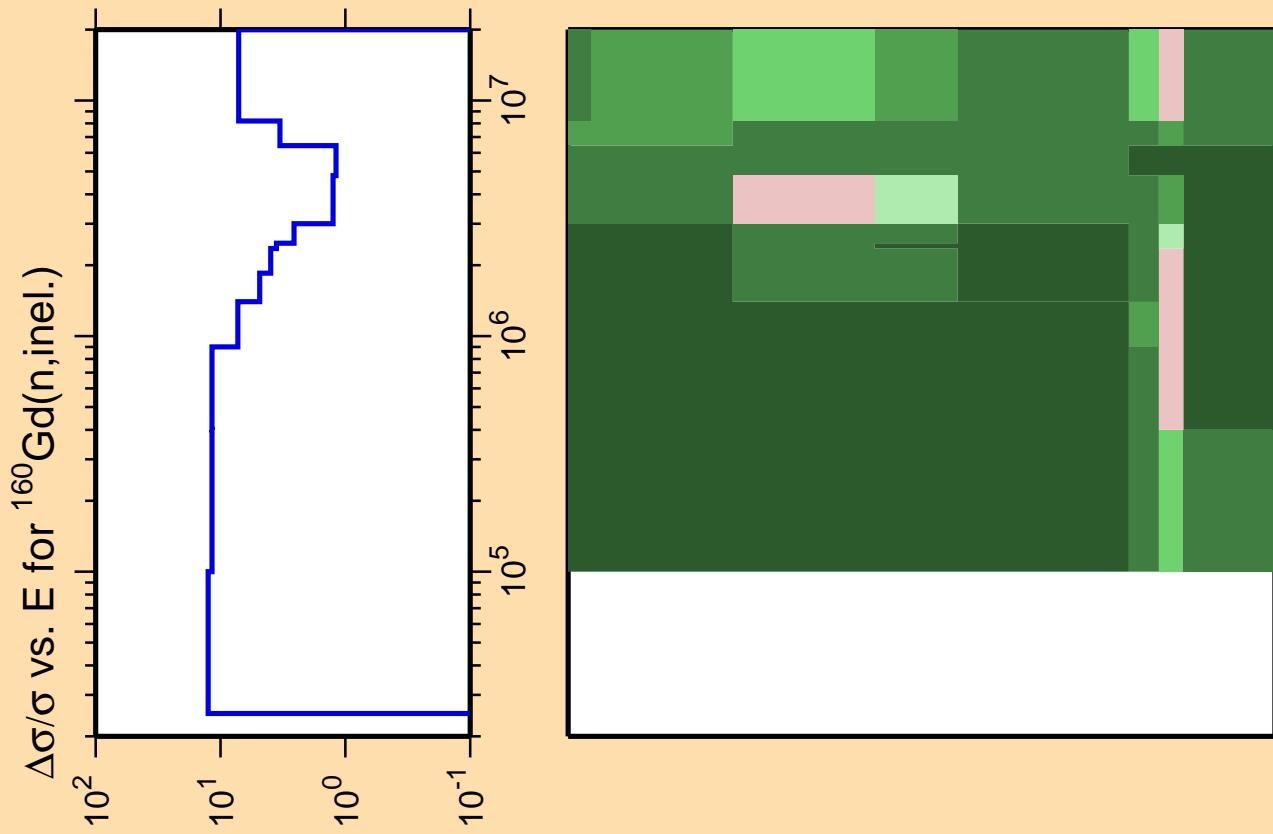


Correlation Matrix

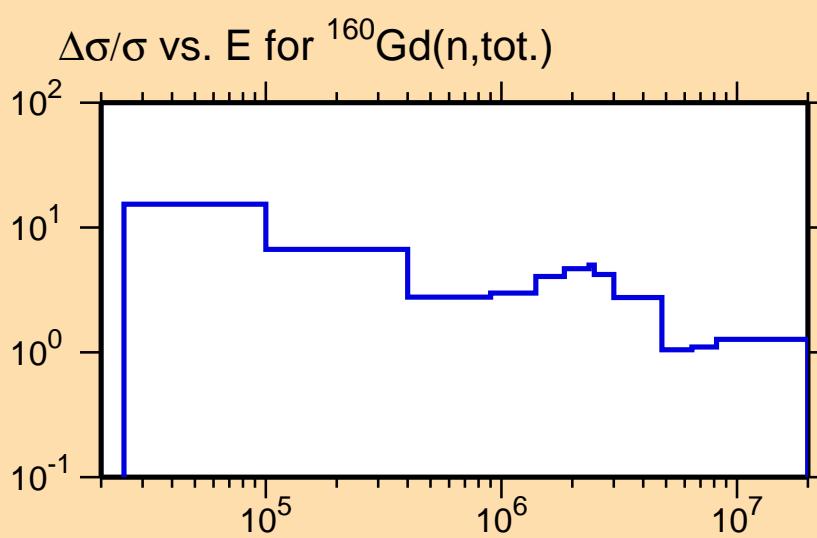


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.

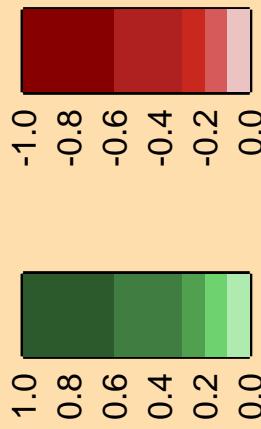




Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix

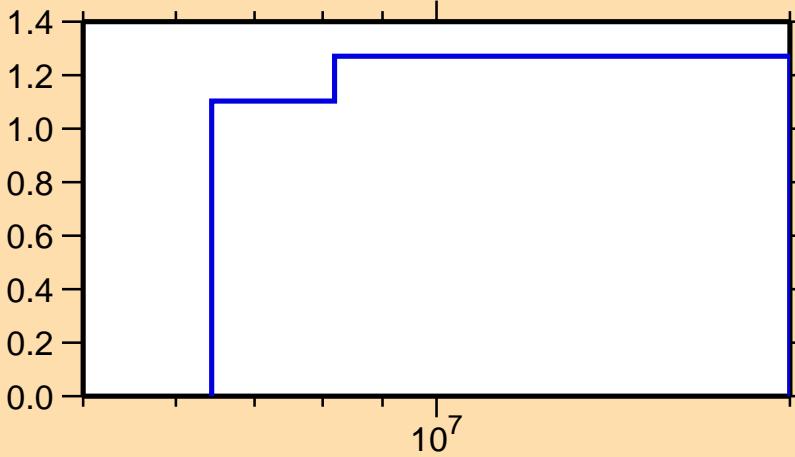


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$

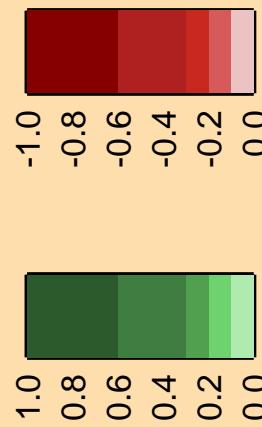
Ordinate scale is %
relative standard deviation.

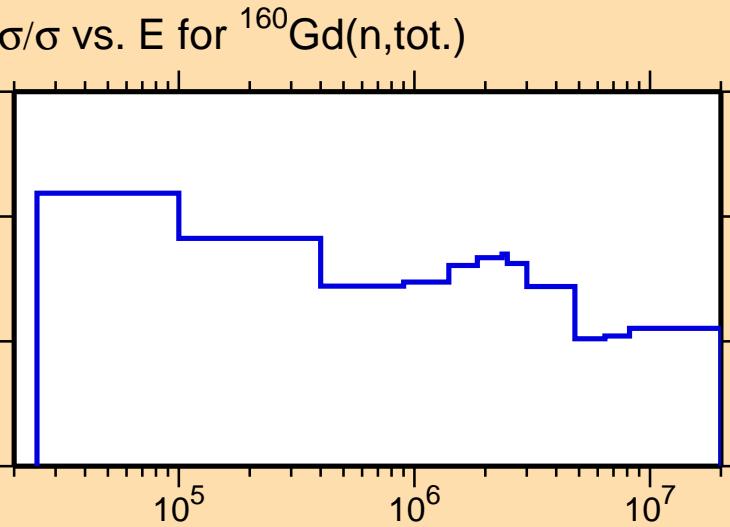
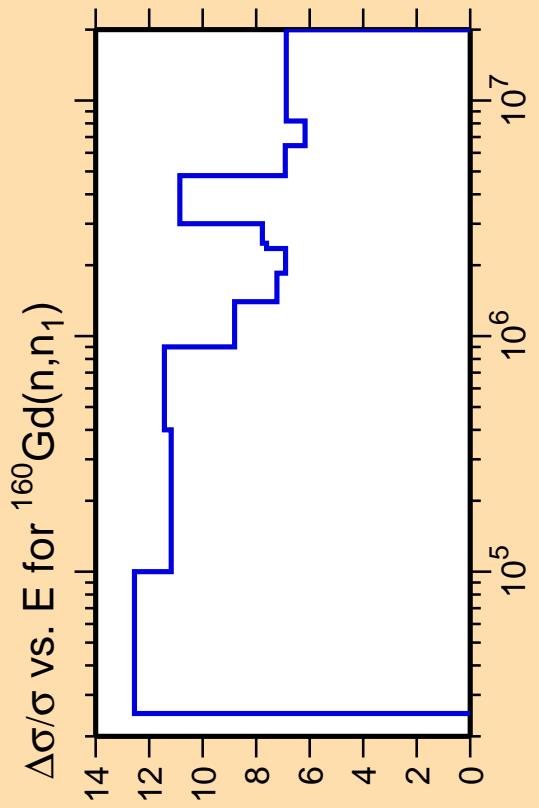
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{tot.})$

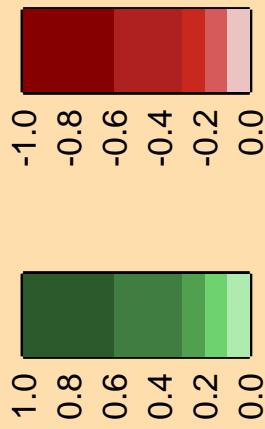


Correlation Matrix

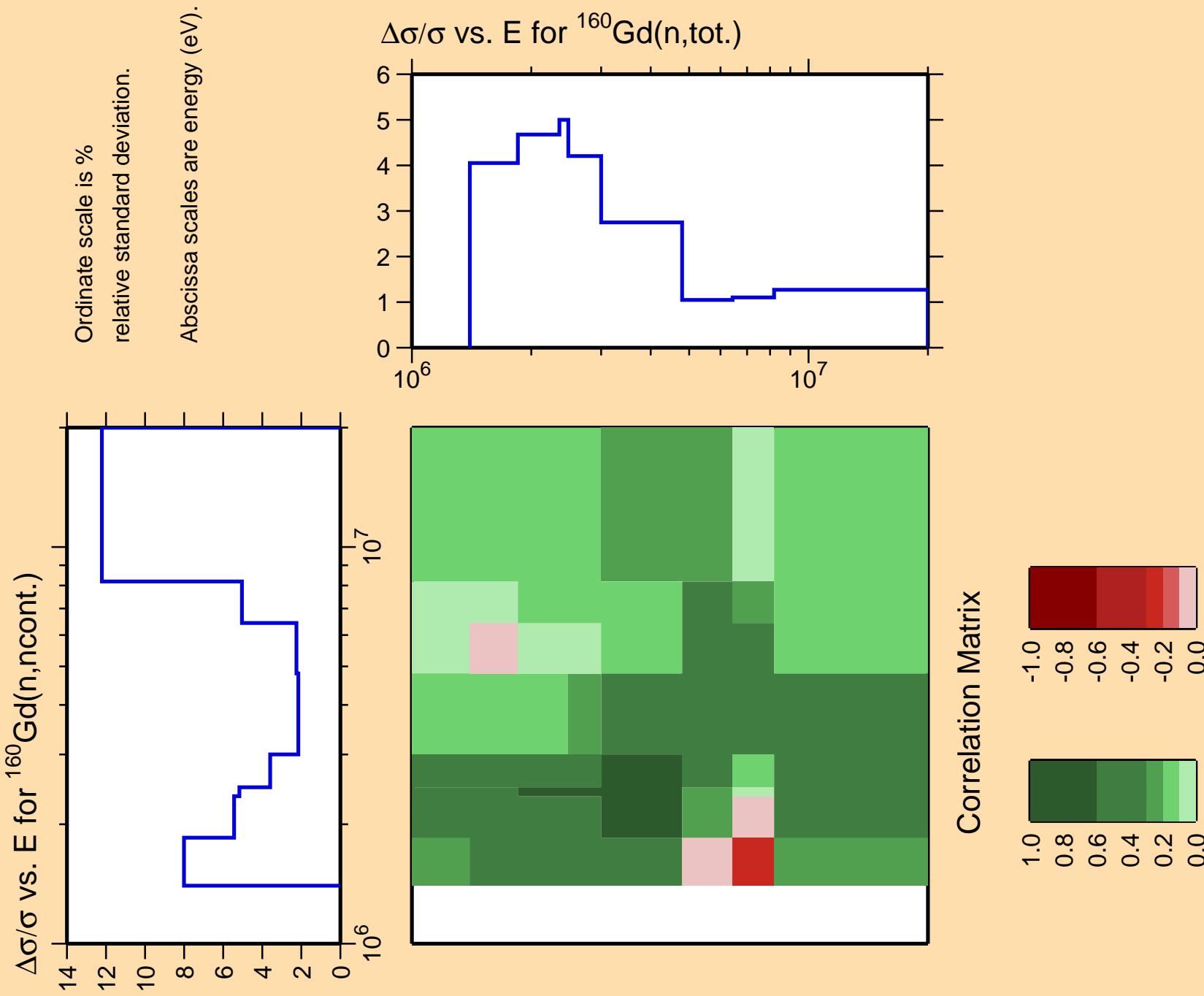


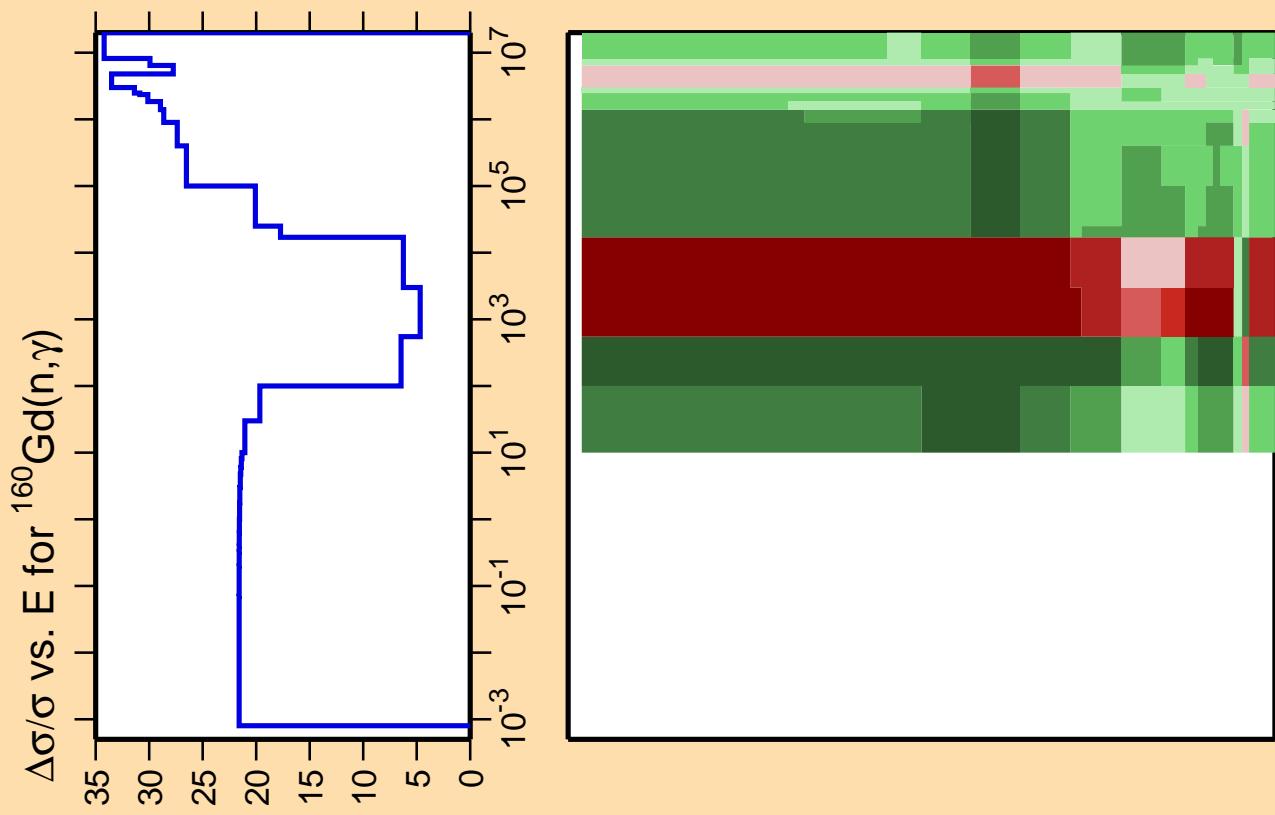


Correlation Matrix

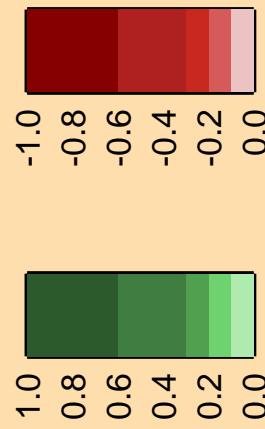


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

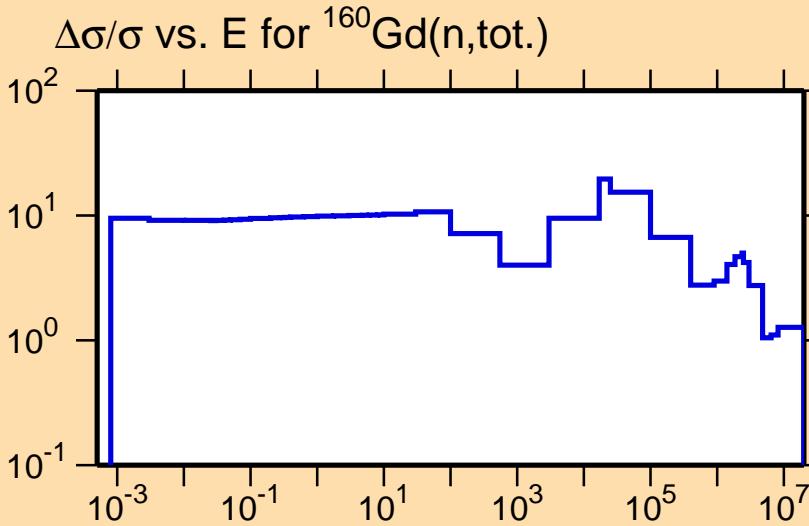


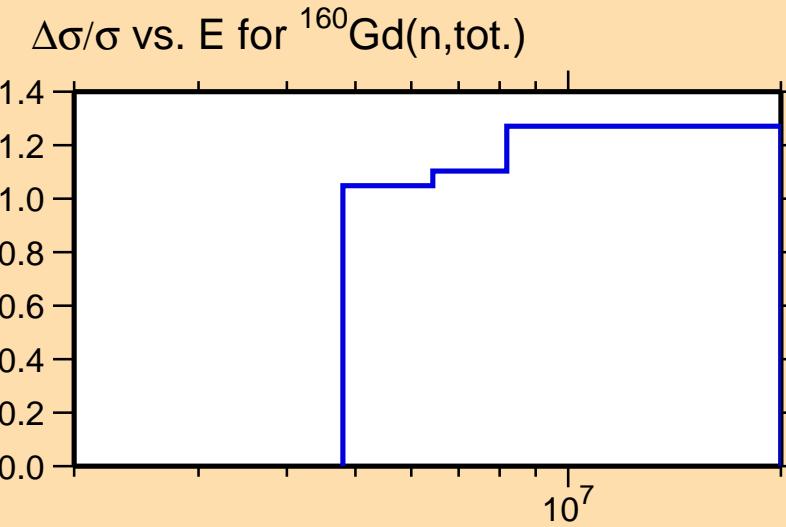
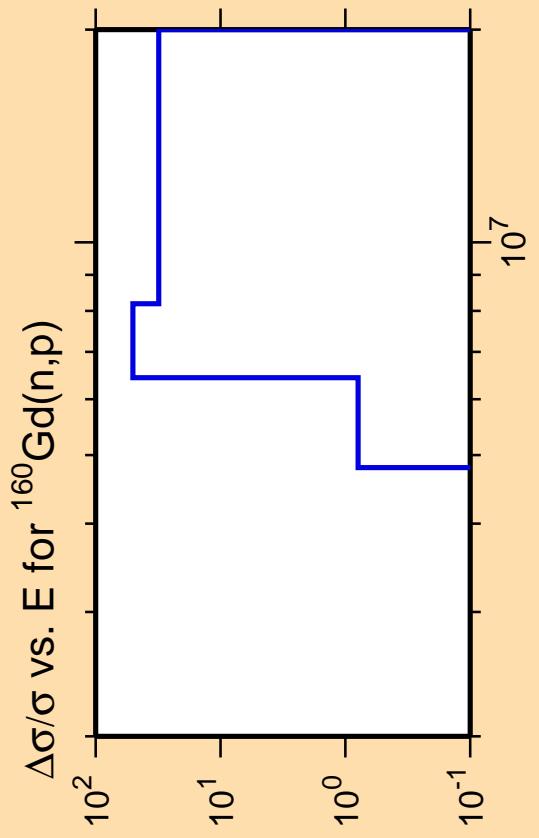


Correlation Matrix

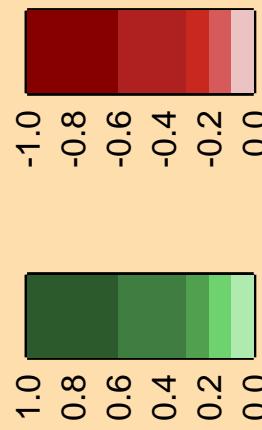


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

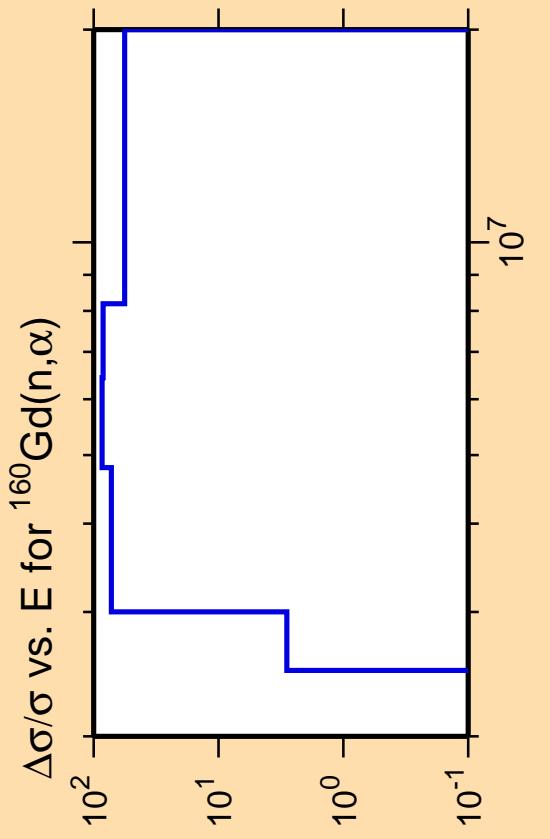




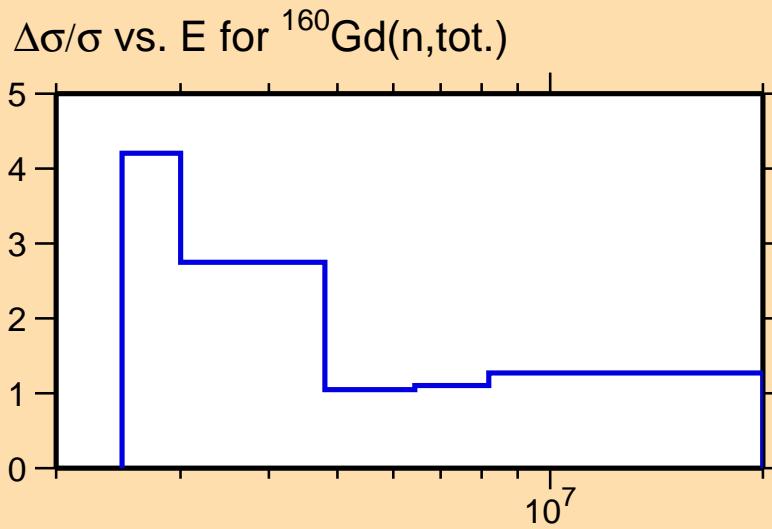
Correlation Matrix



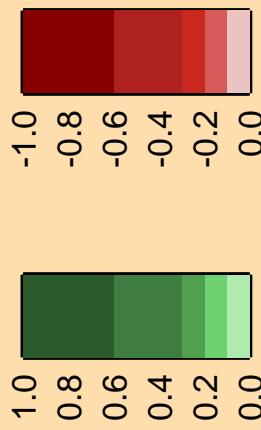
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

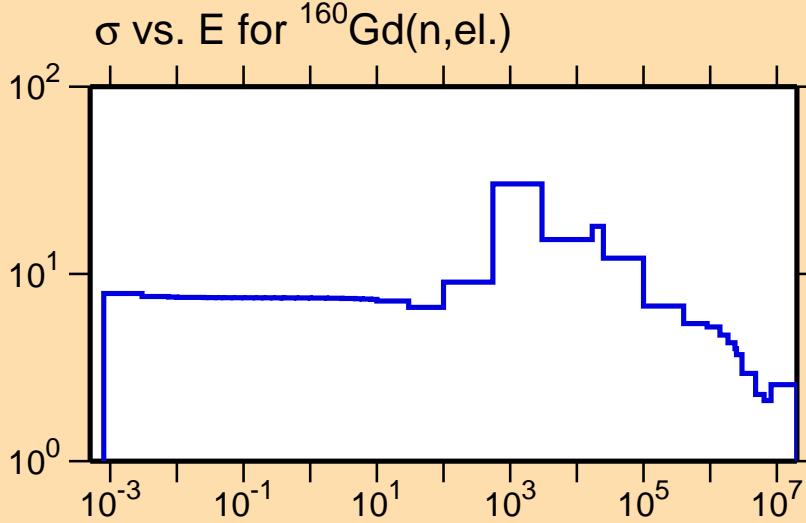
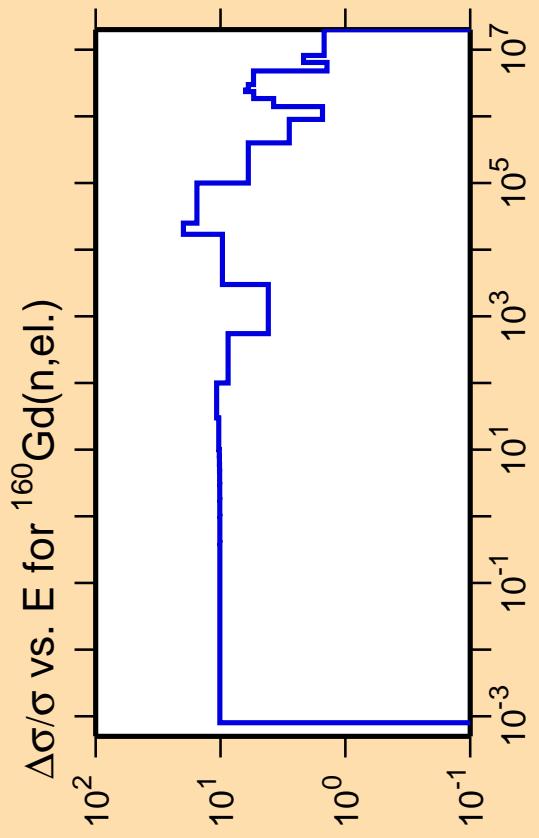


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



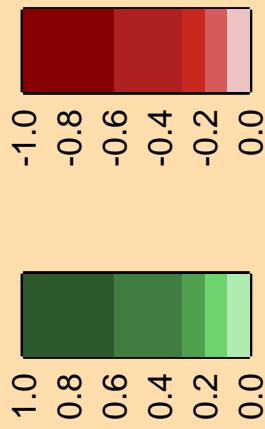
Correlation Matrix

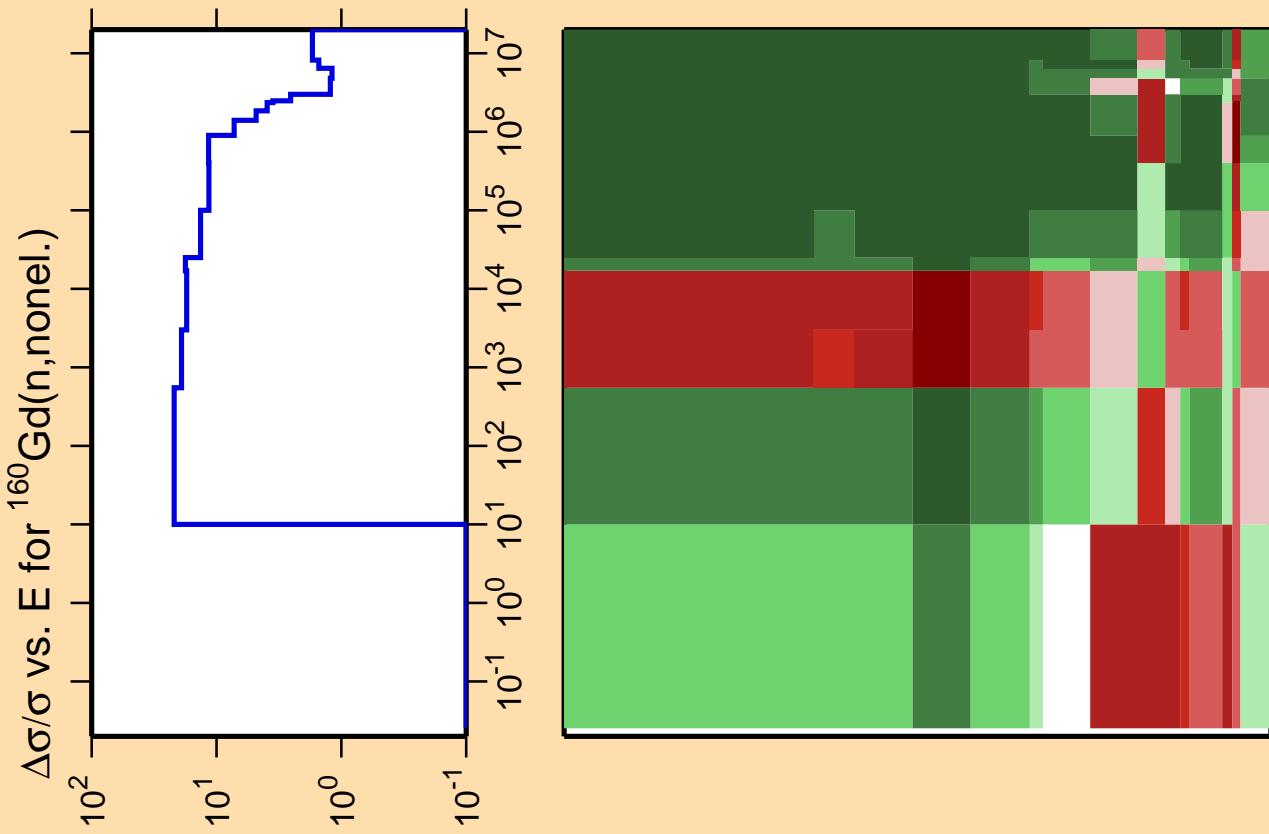




Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

Correlation Matrix

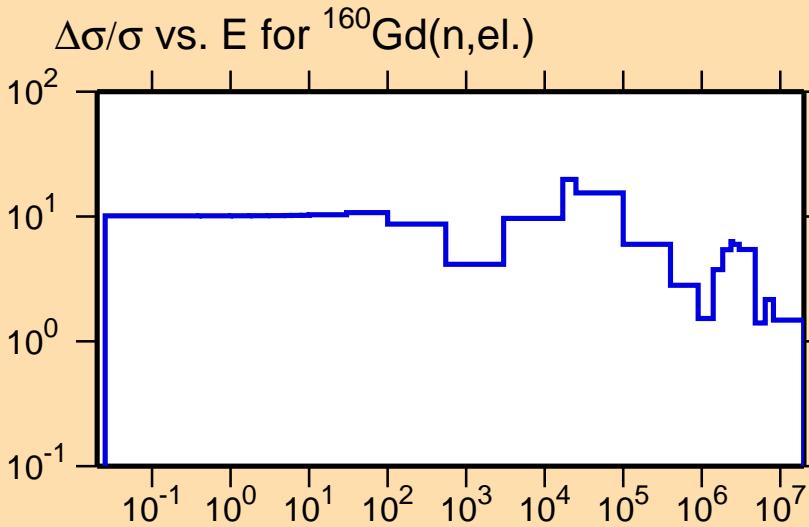




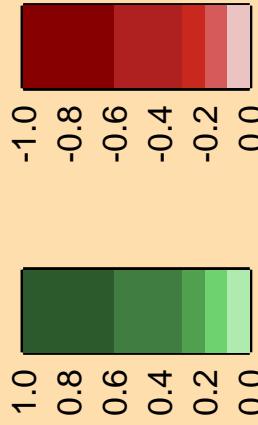
Ordinate scale is % relative standard deviation.

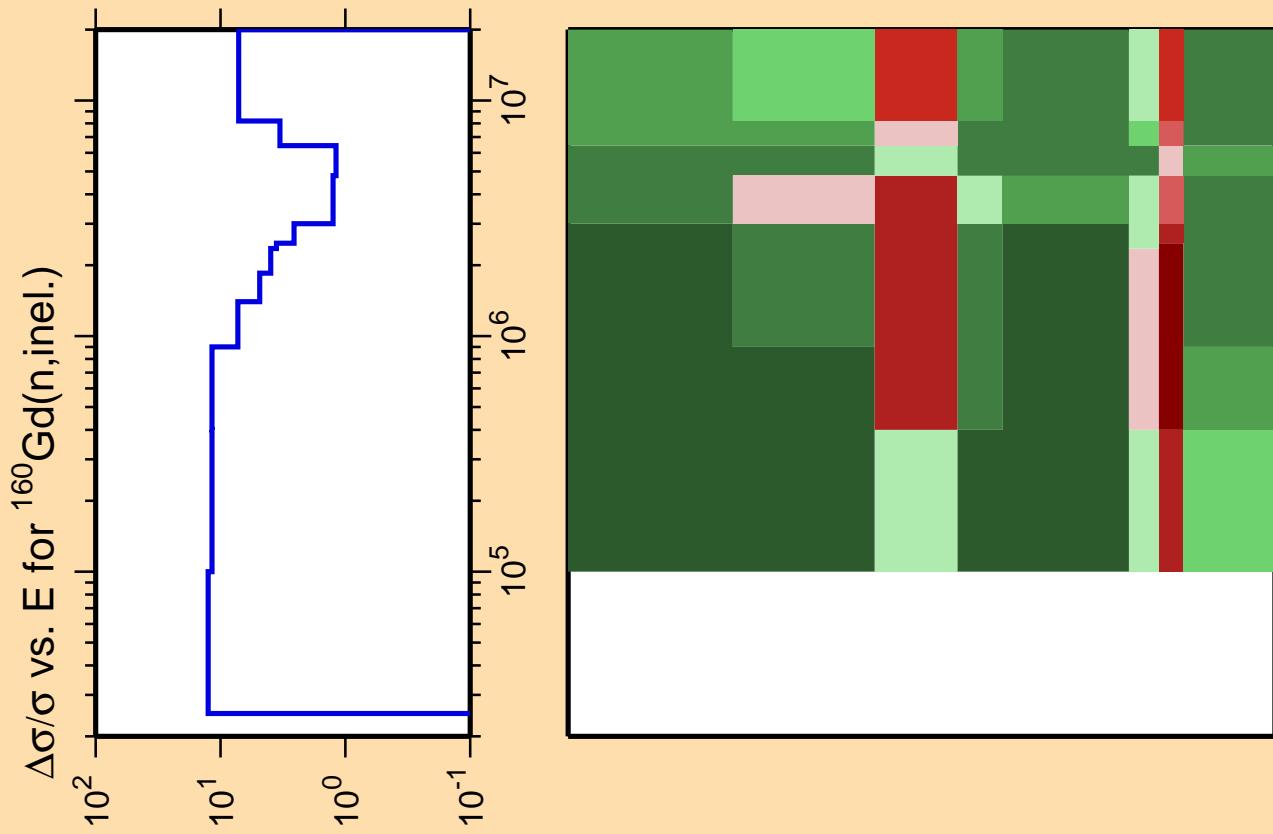
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

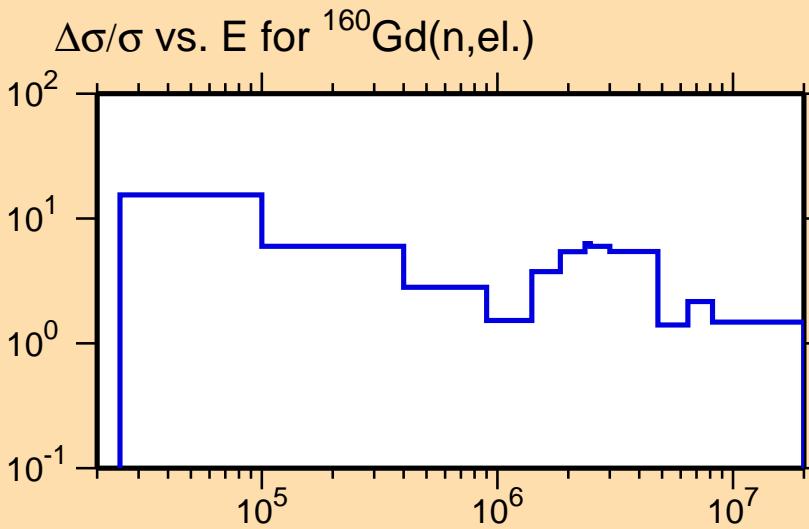


Correlation Matrix





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



Correlation Matrix

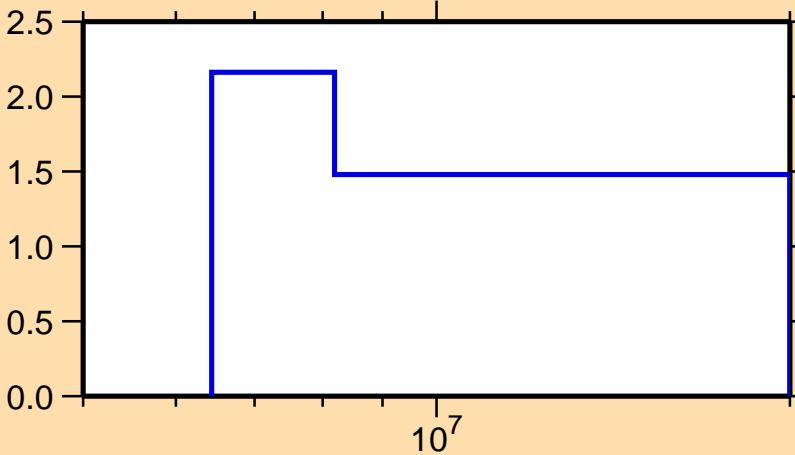


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$

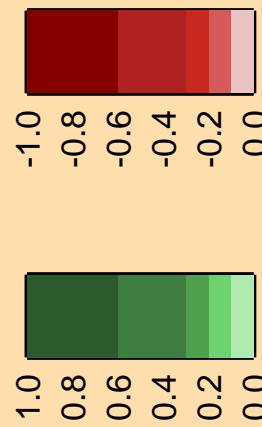
Ordinate scale is %
relative standard deviation.

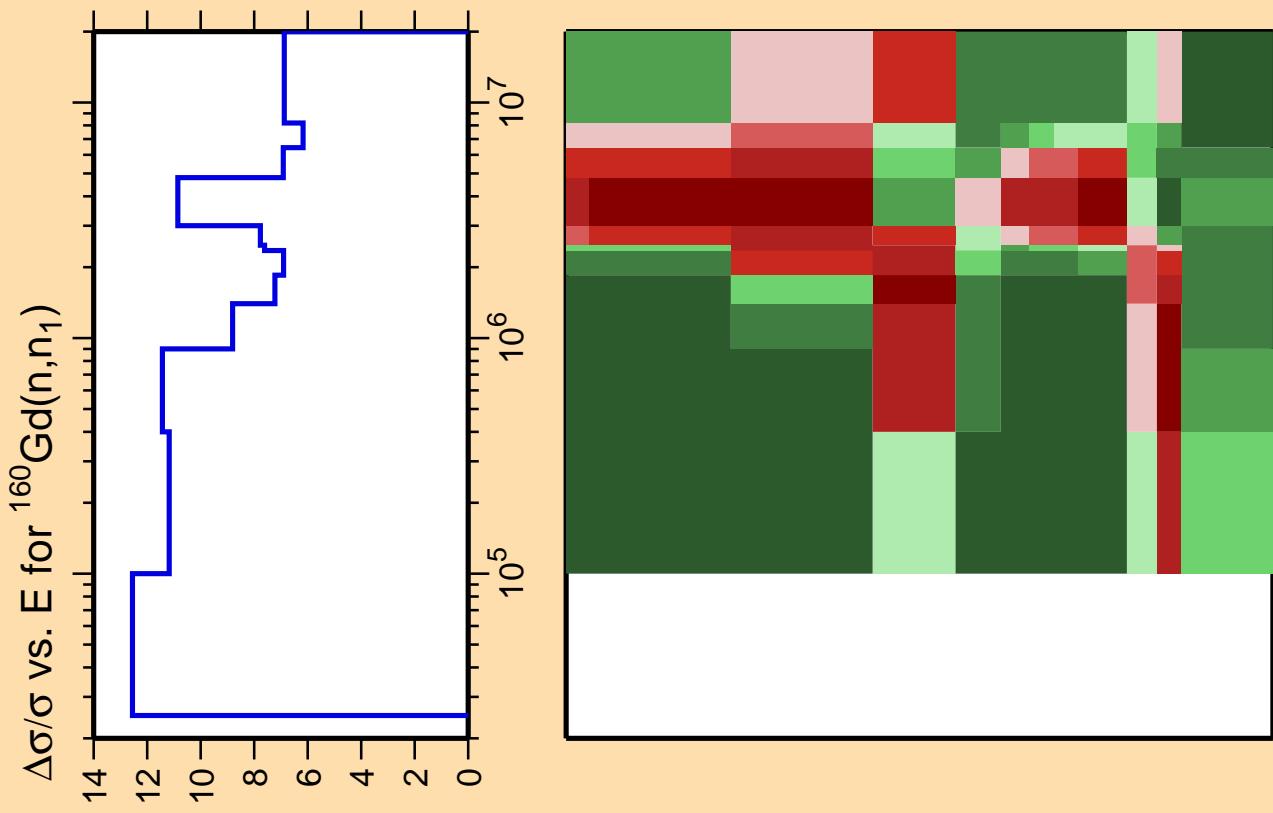
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{el.})$

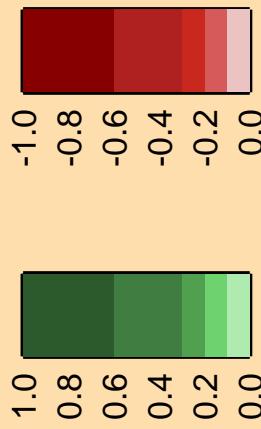


Correlation Matrix

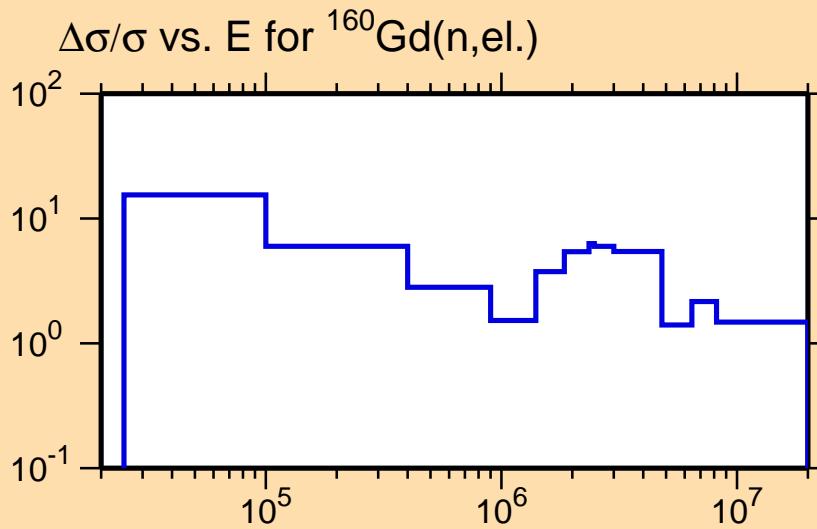


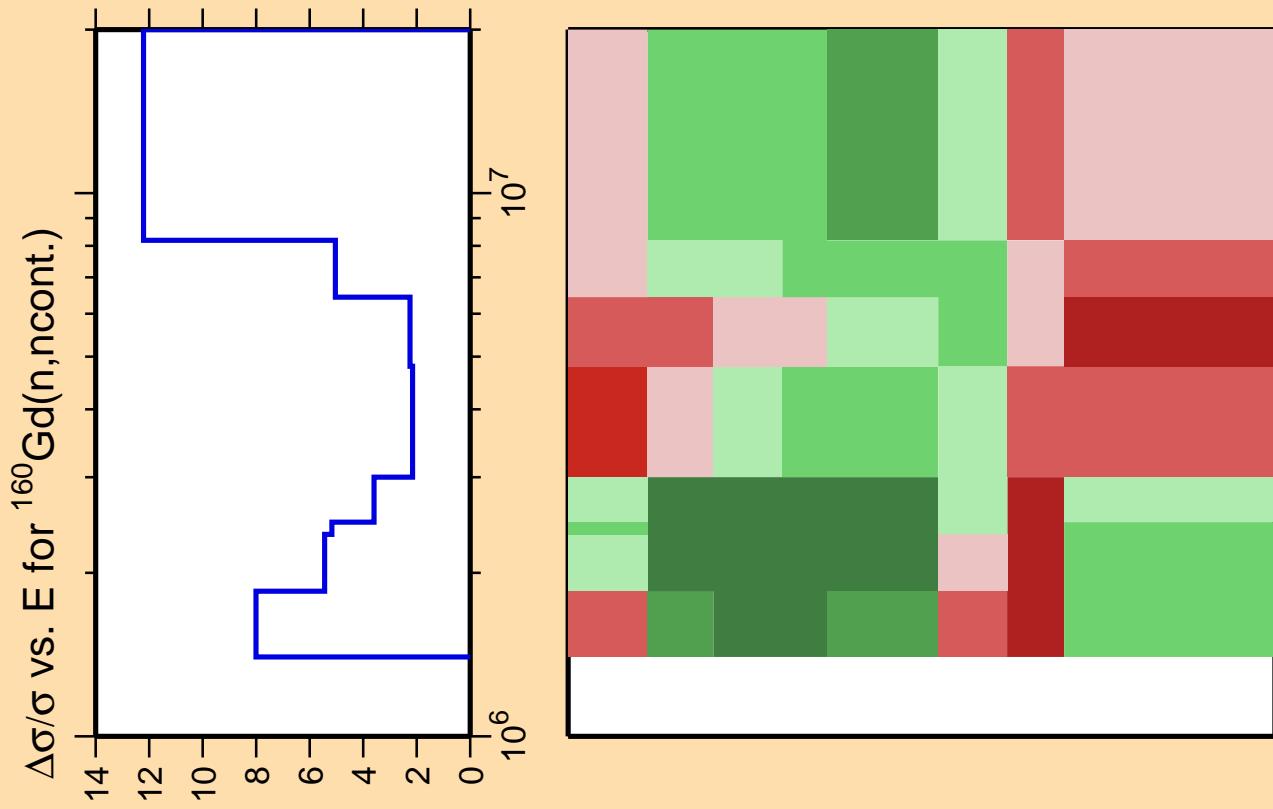


Correlation Matrix

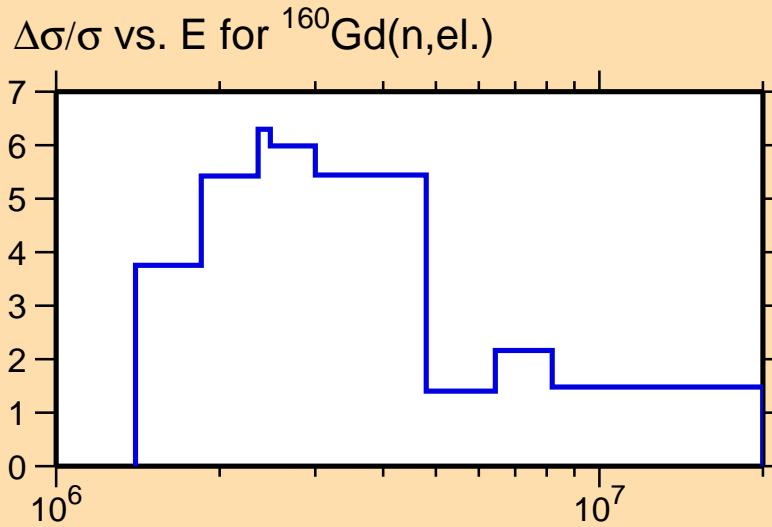


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

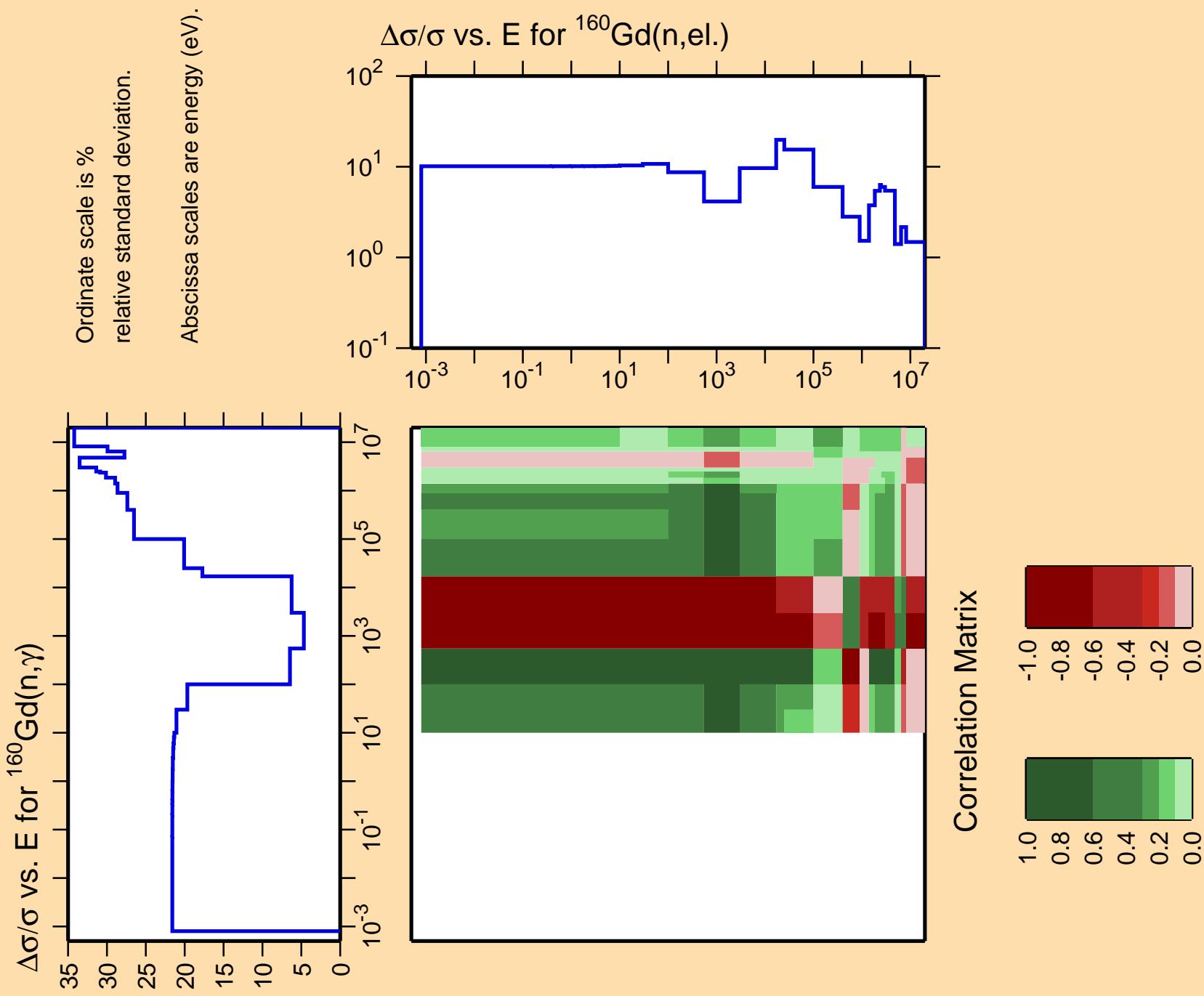


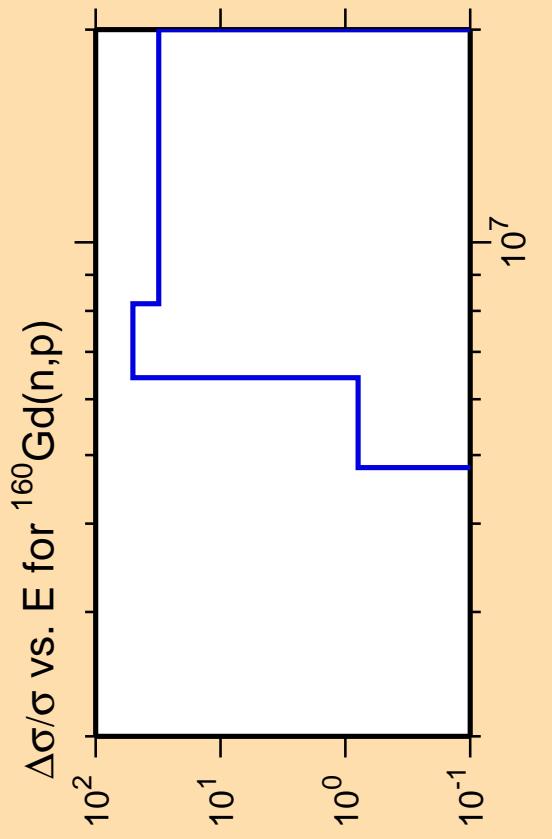


Correlation Matrix



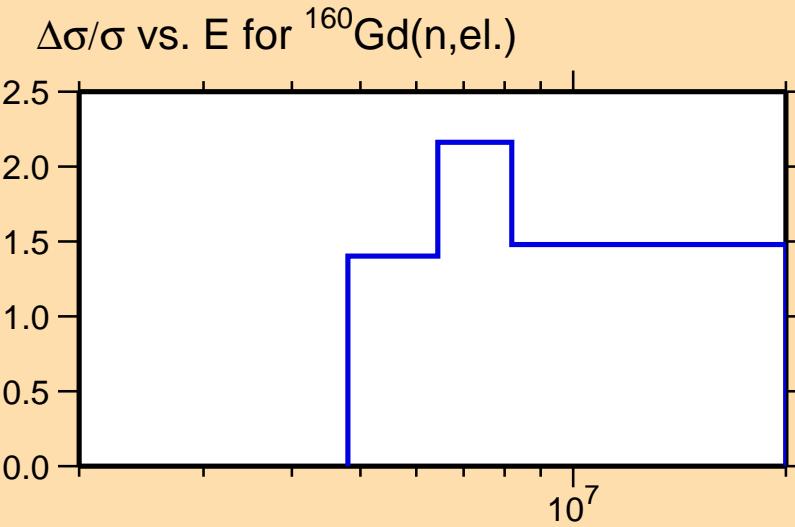
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).





Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).



Correlation Matrix

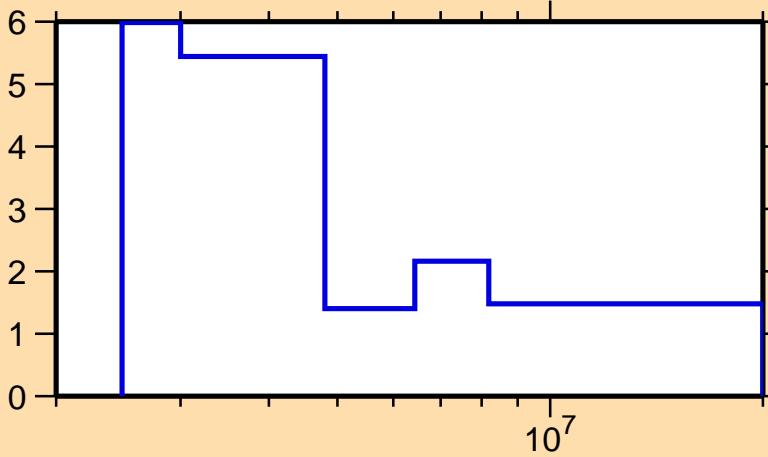


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\alpha)$

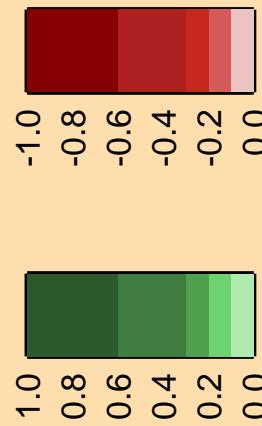
Ordinate scale is %
relative standard deviation.

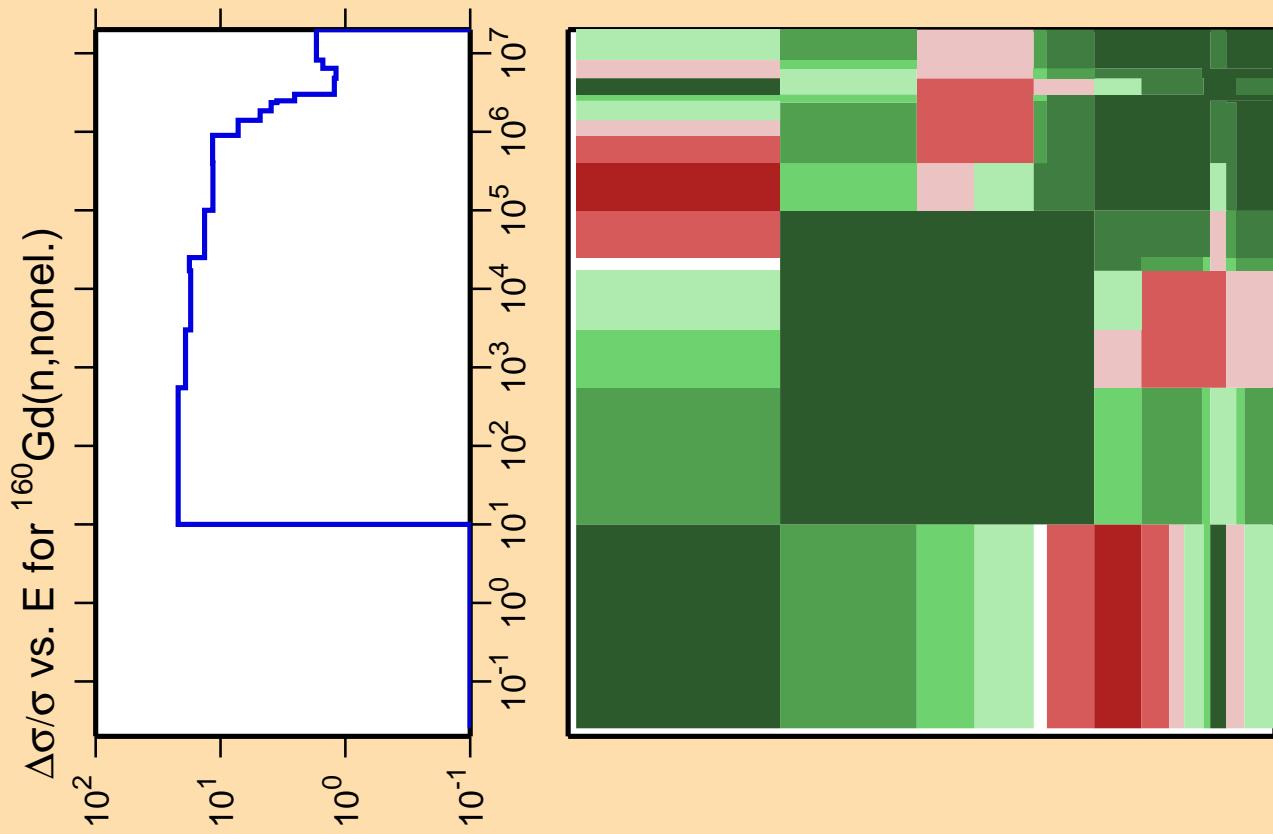
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{el.})$

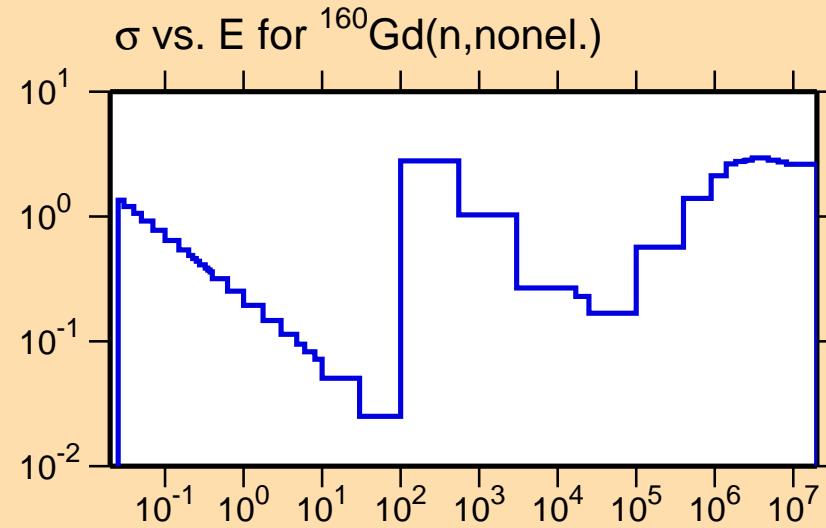


Correlation Matrix



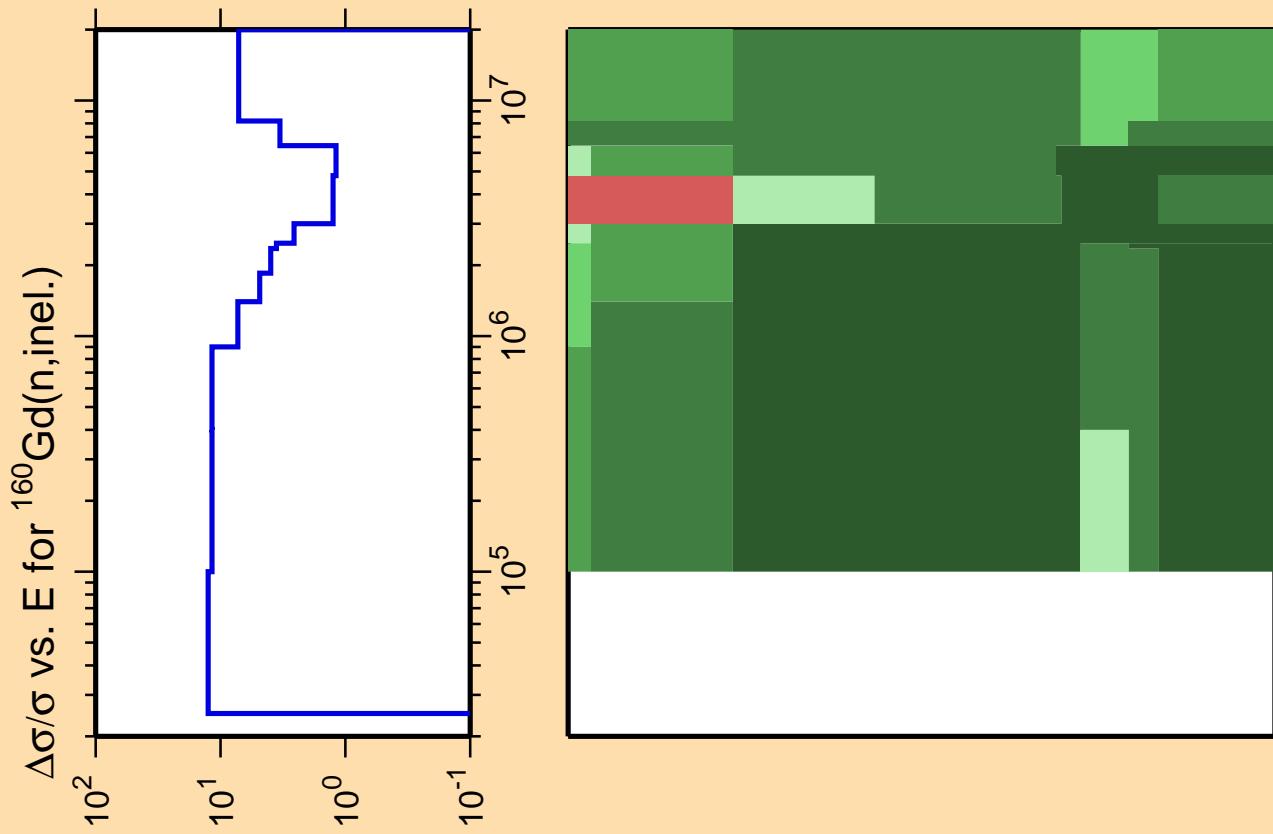


Correlation Matrix

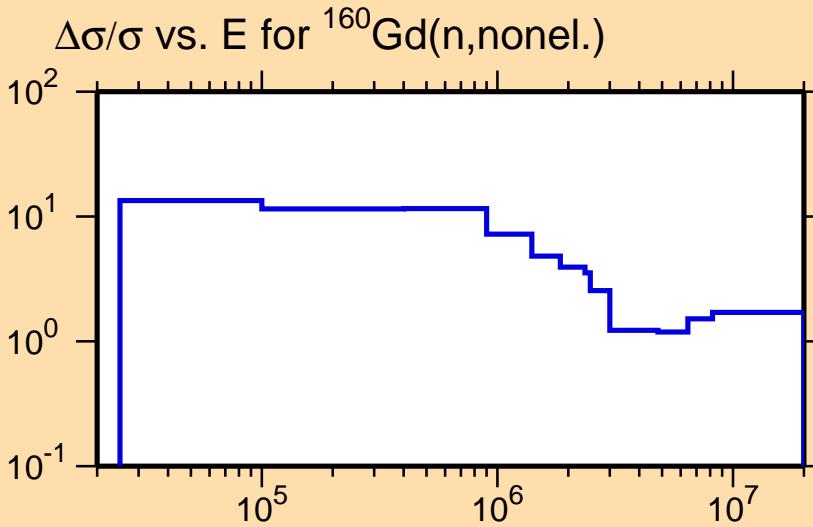


Ordinate scales are % relative
standard deviation and barns.

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



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



Correlation Matrix

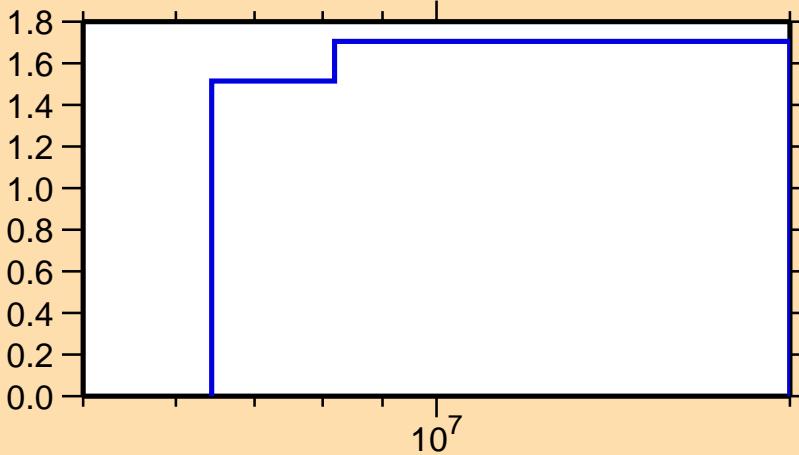


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$

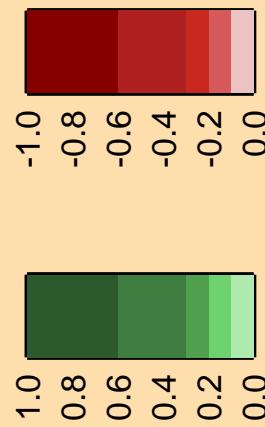
Ordinate scale is %
relative standard deviation.

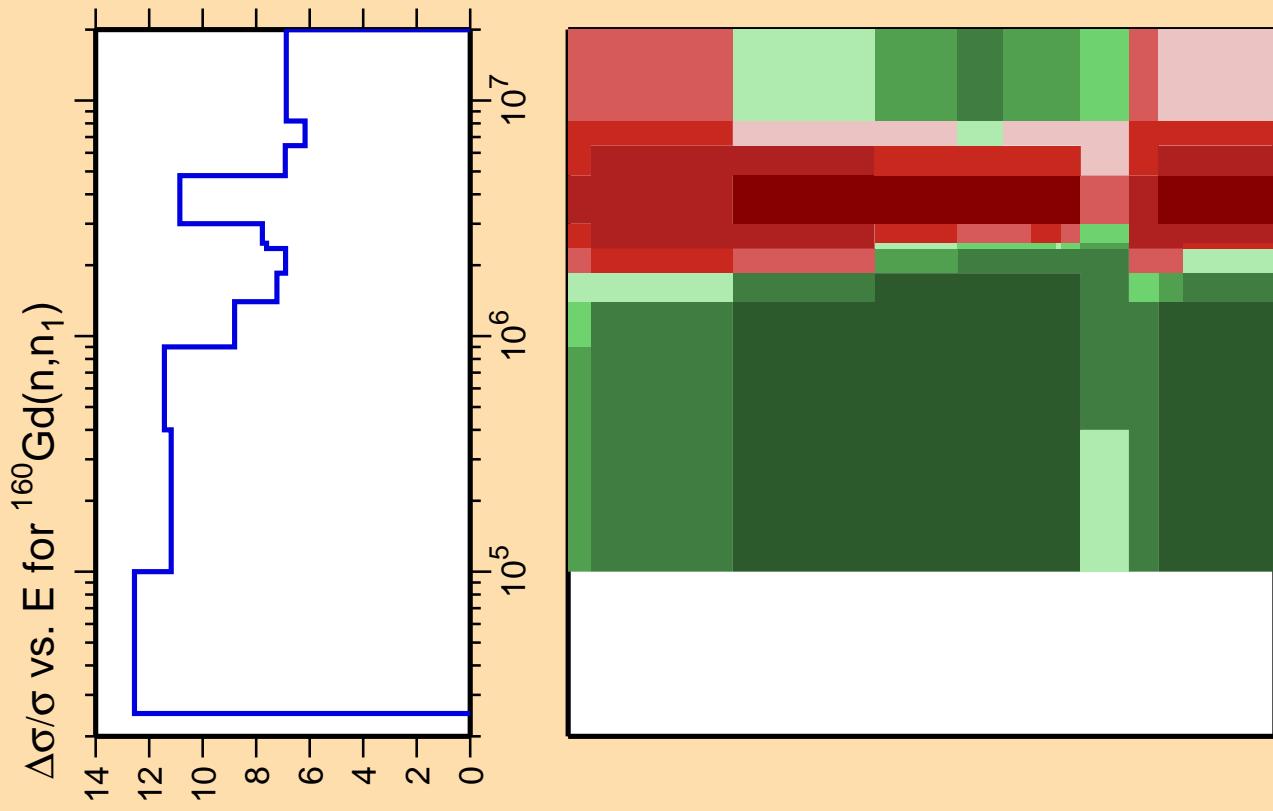
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{nonel.})$

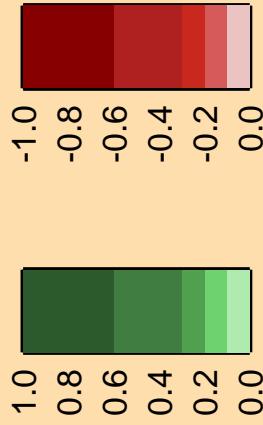


Correlation Matrix



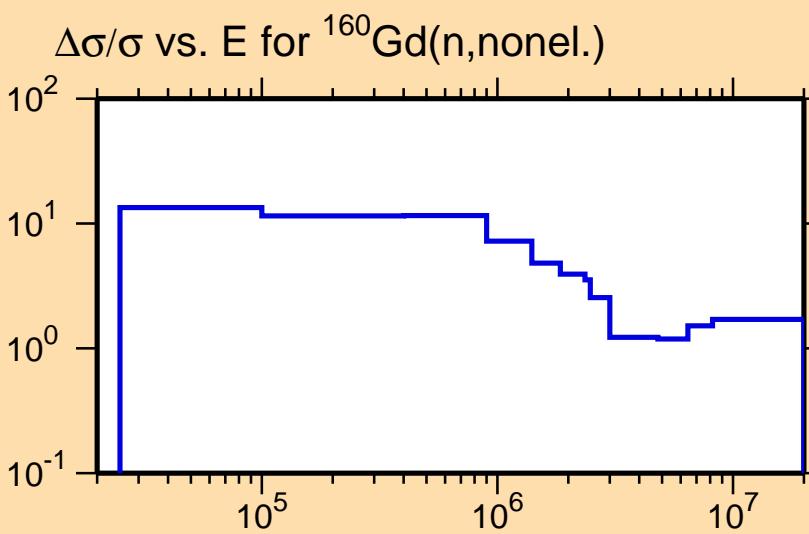


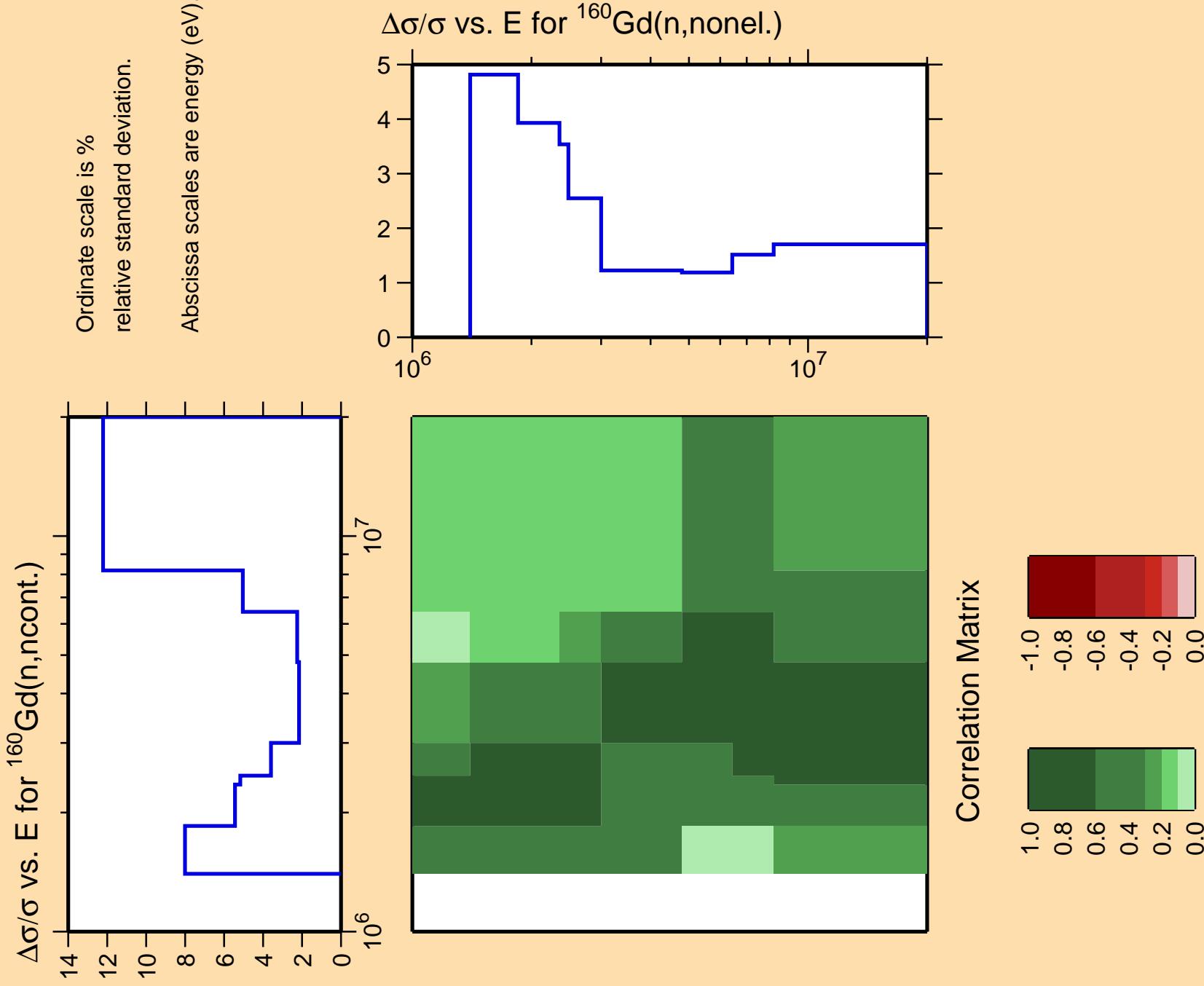
Correlation Matrix

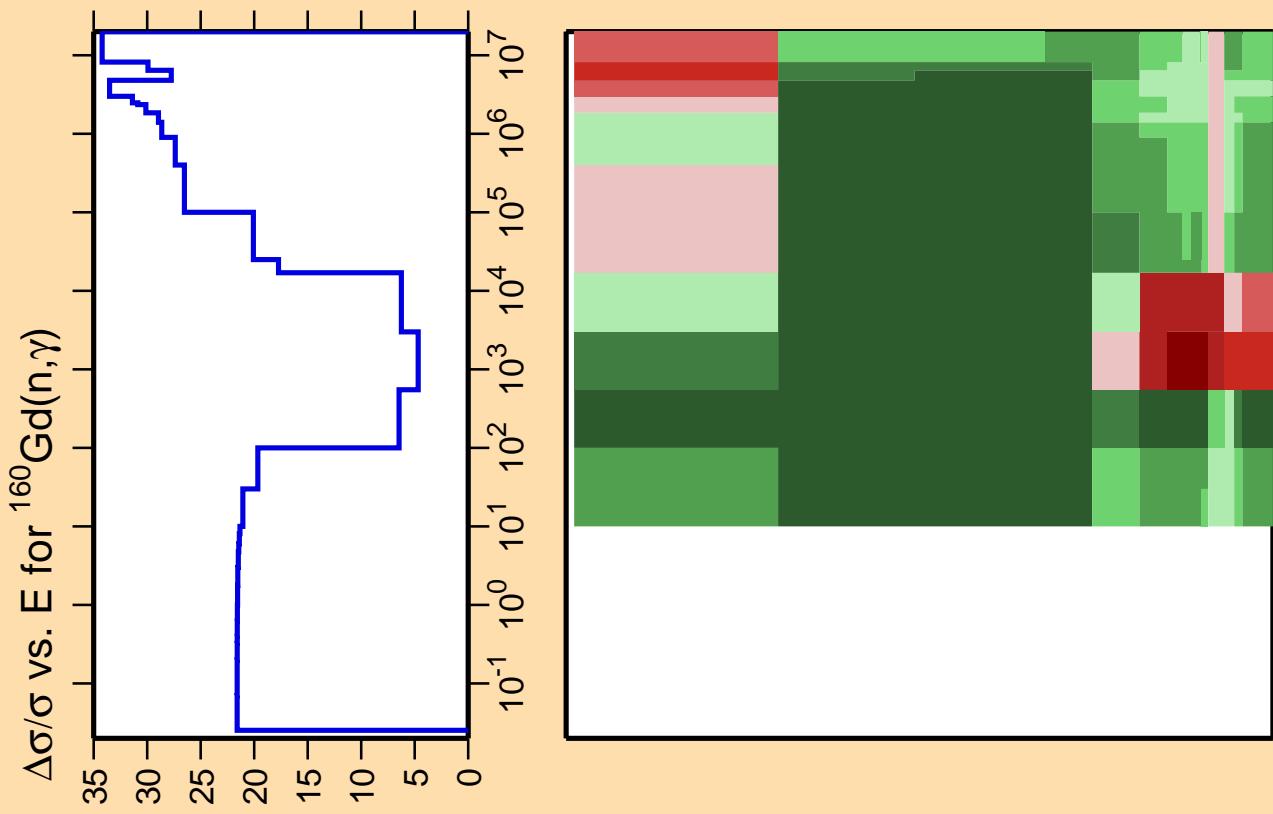


Ordinate scale is %
relative standard deviation.

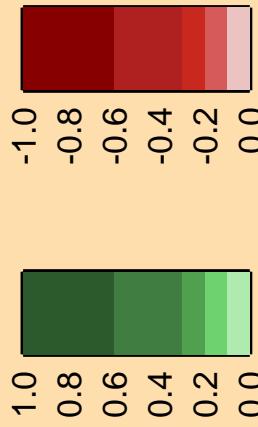
Abscissa scales are energy (eV).



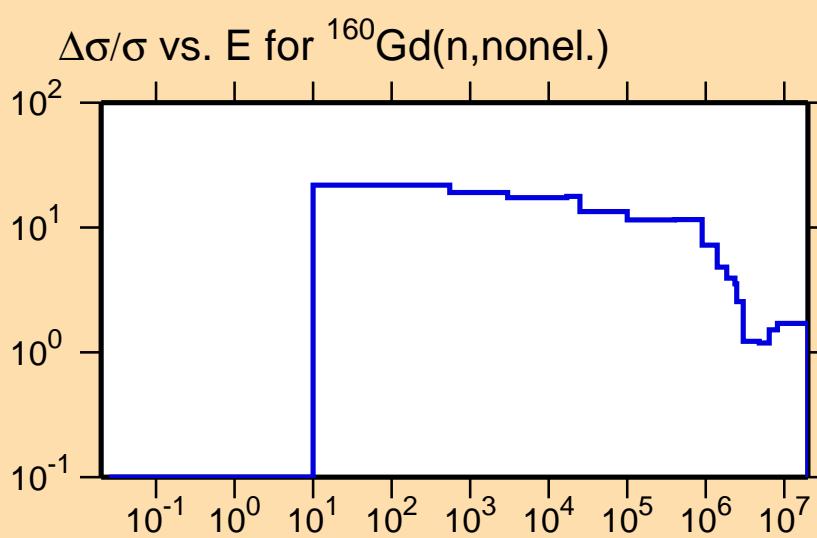


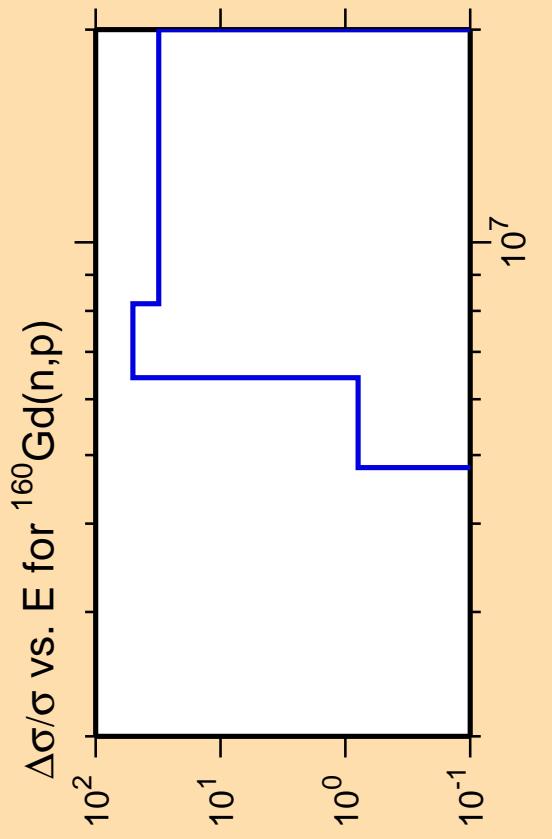


Correlation Matrix



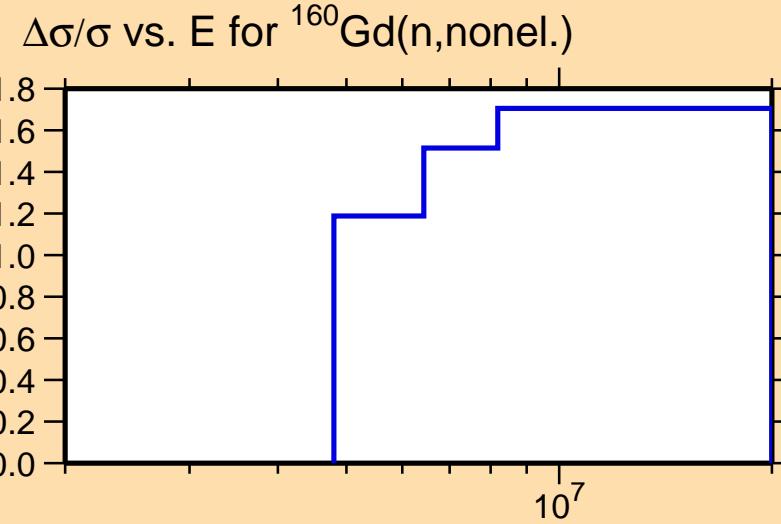
Ordinate scale is % relative standard deviation.
Abscissa scales are energy (eV).
Warning: some uncertainty data were suppressed.



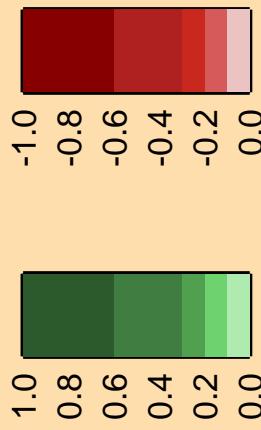


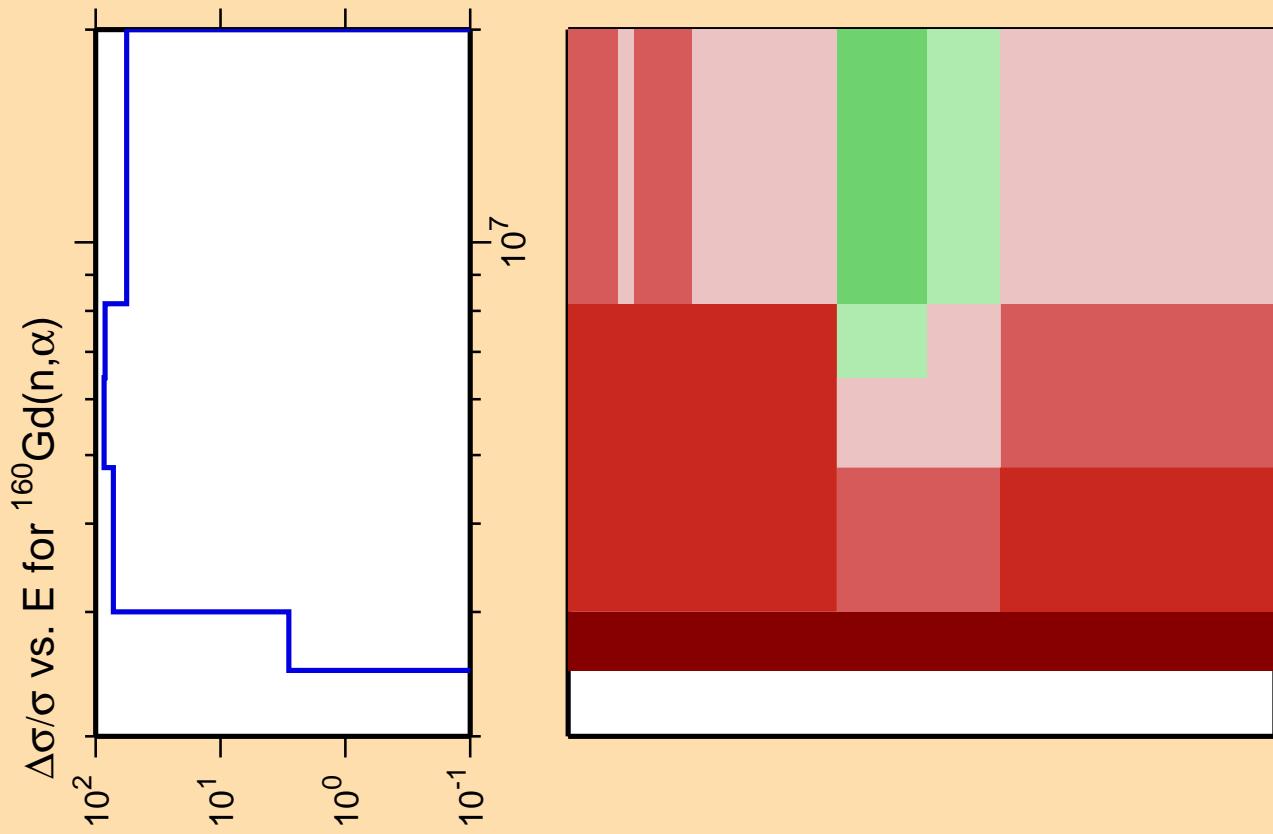
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

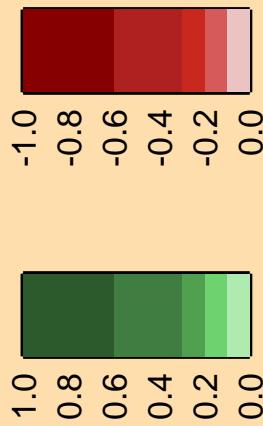


Correlation Matrix



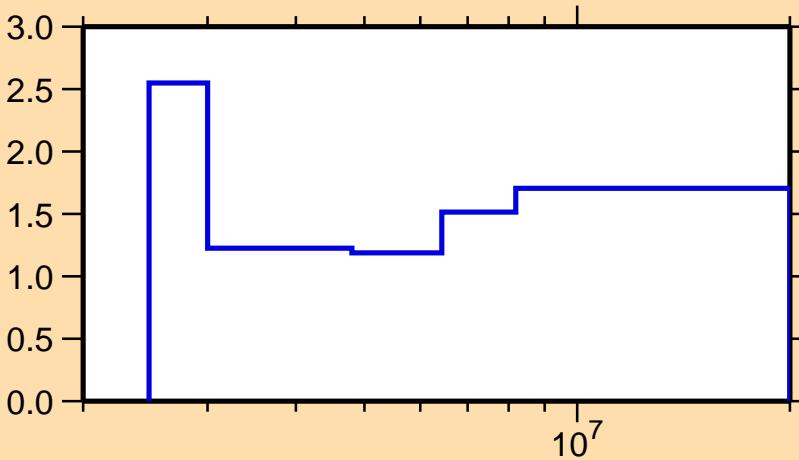


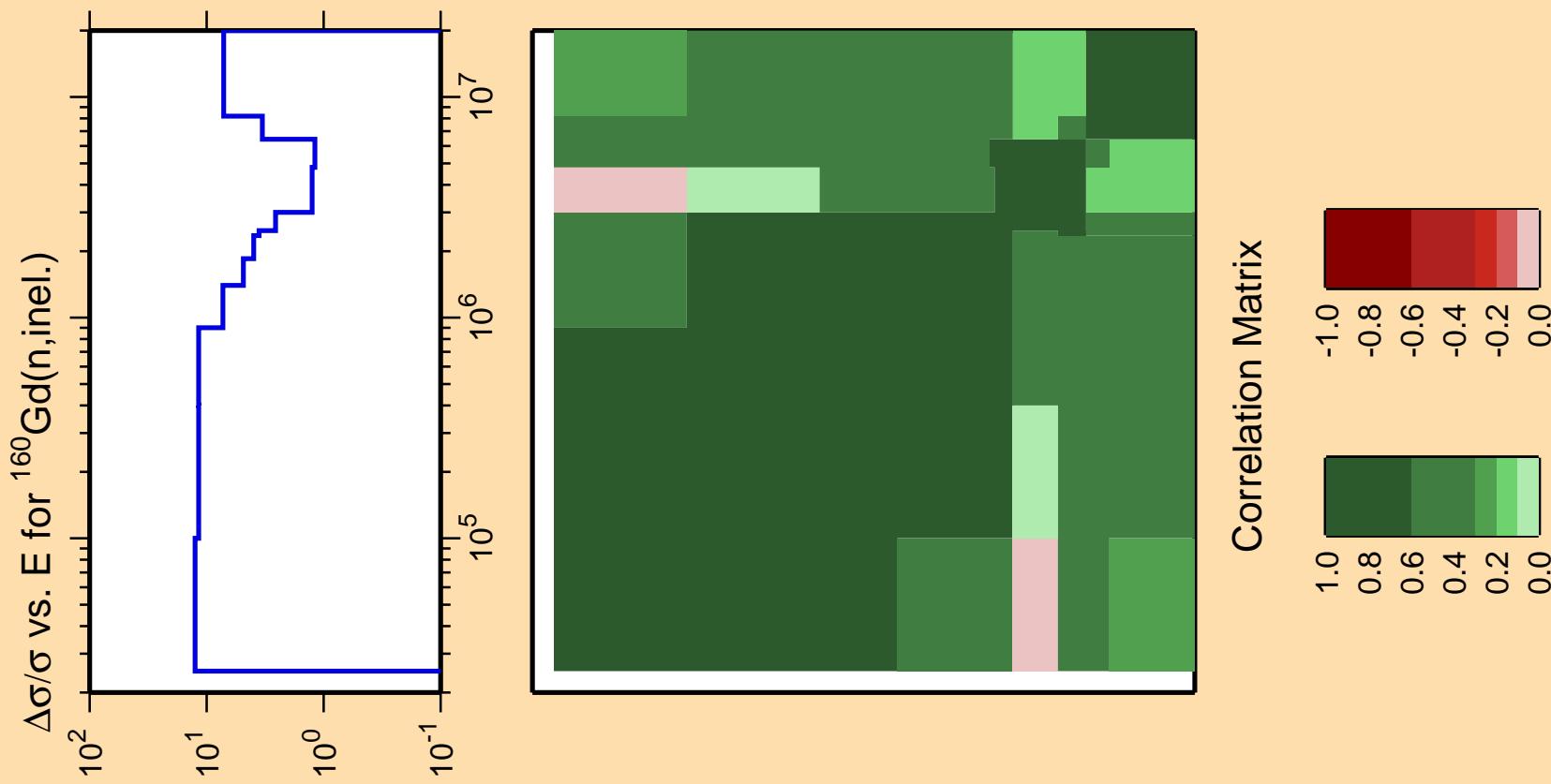
Correlation Matrix



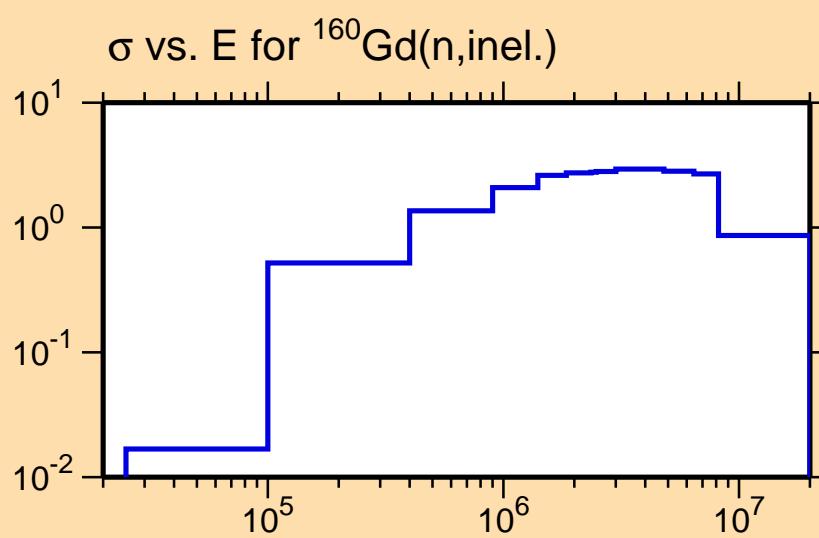
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{nonel.})$

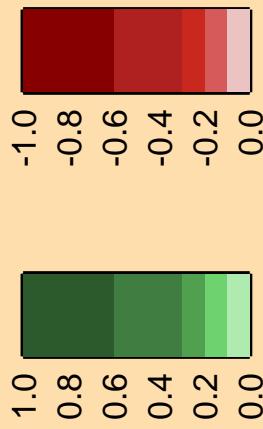


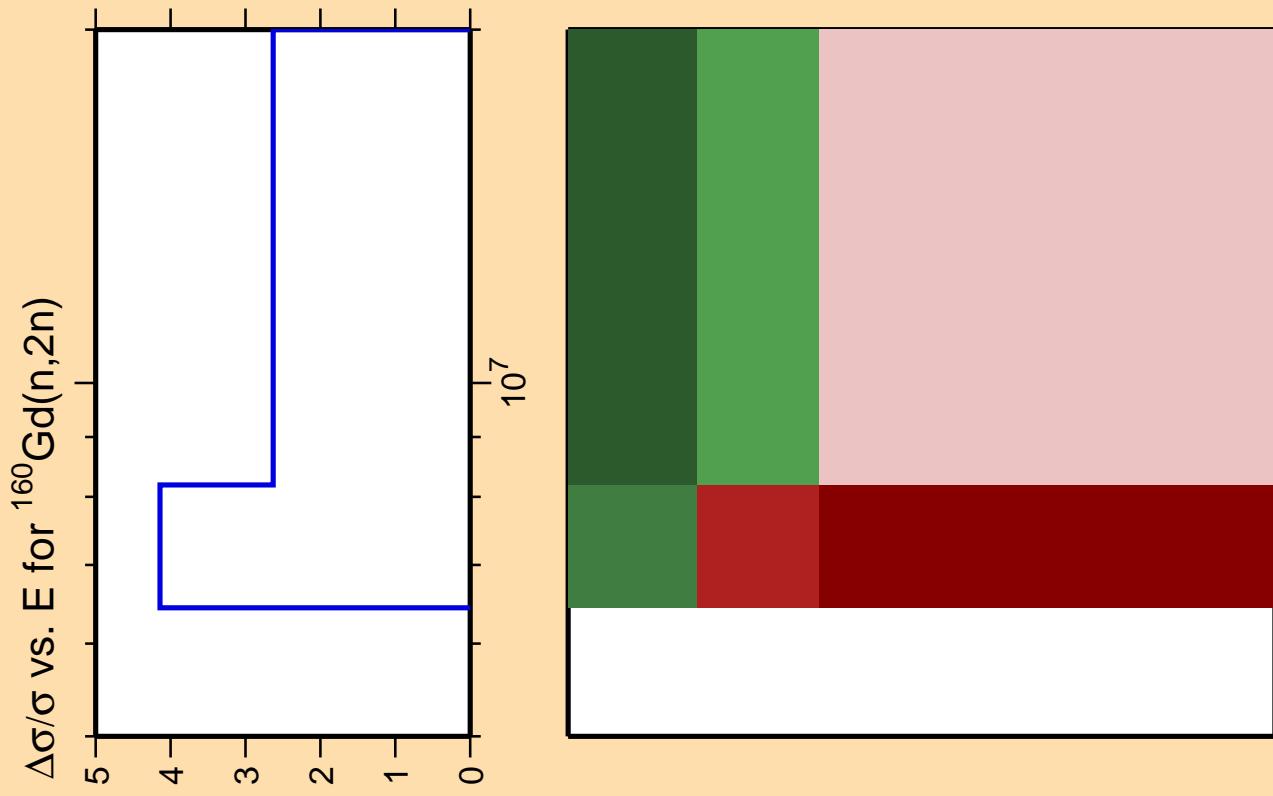


Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

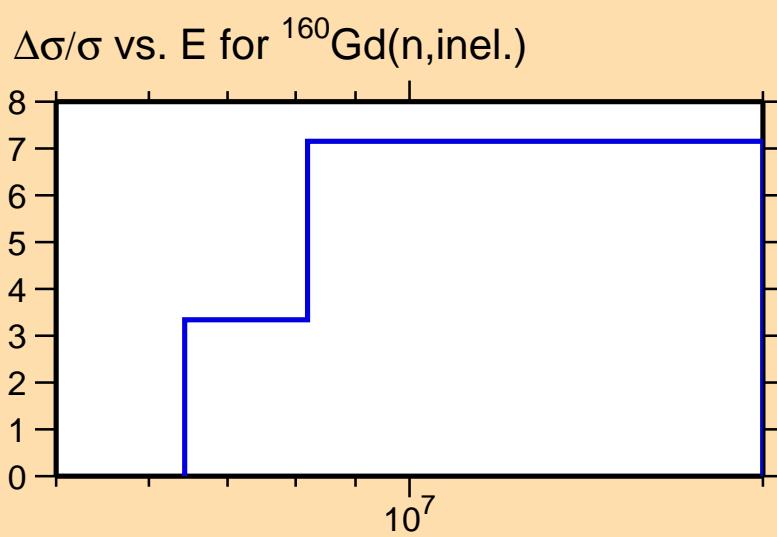


Correlation Matrix

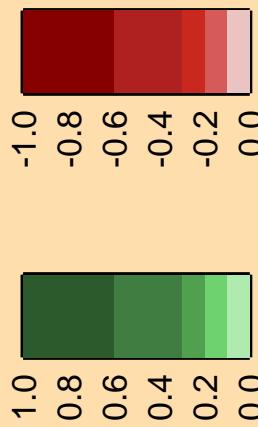


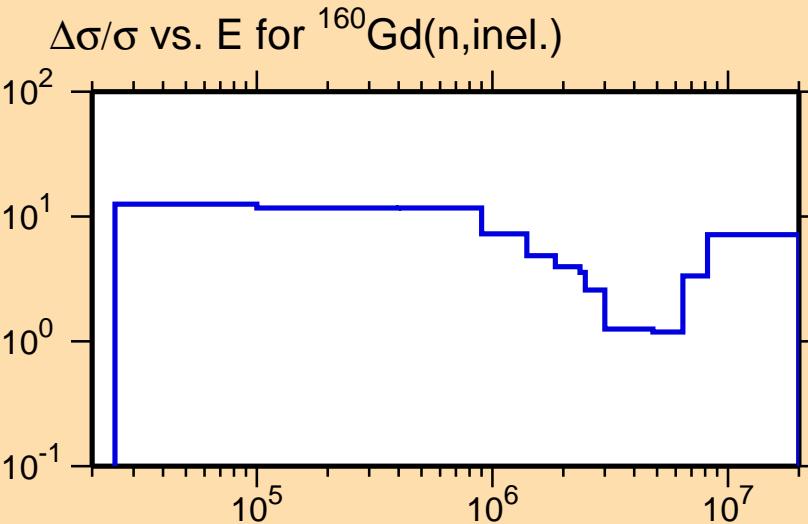
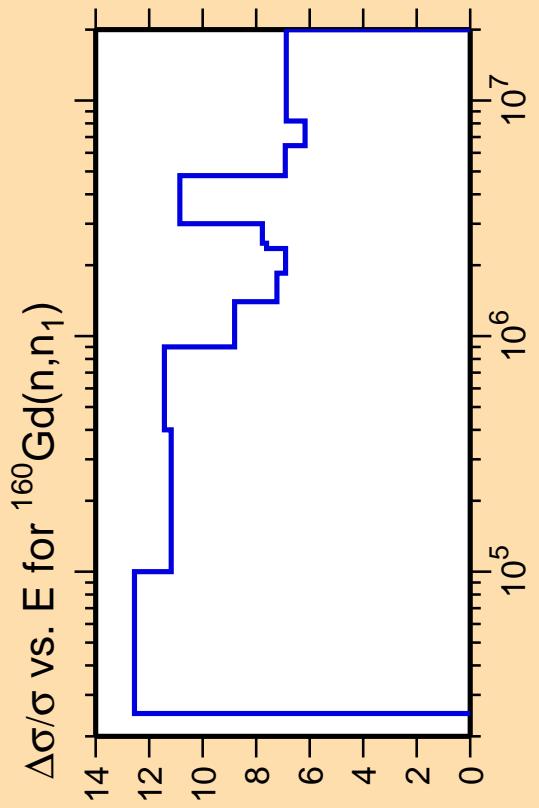


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

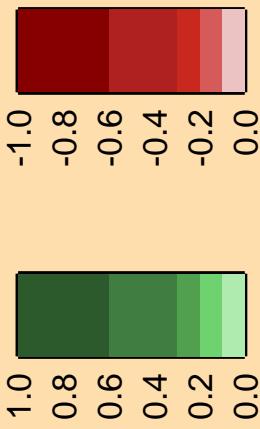


Correlation Matrix

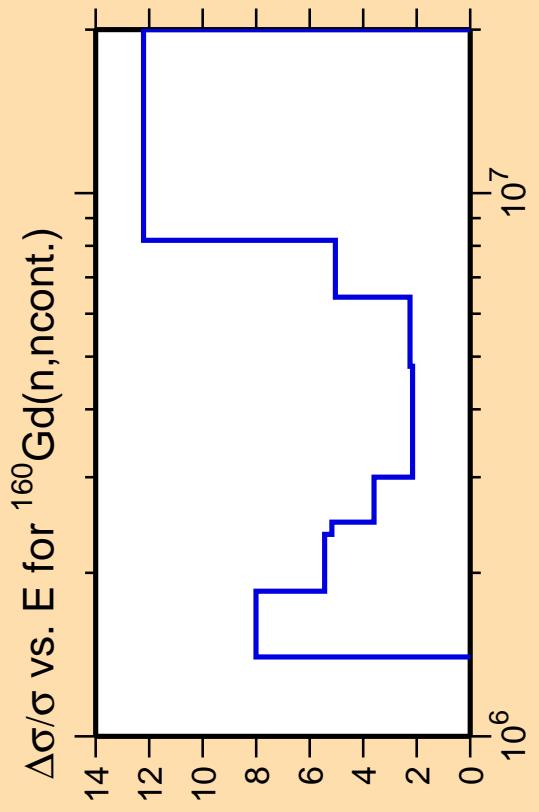




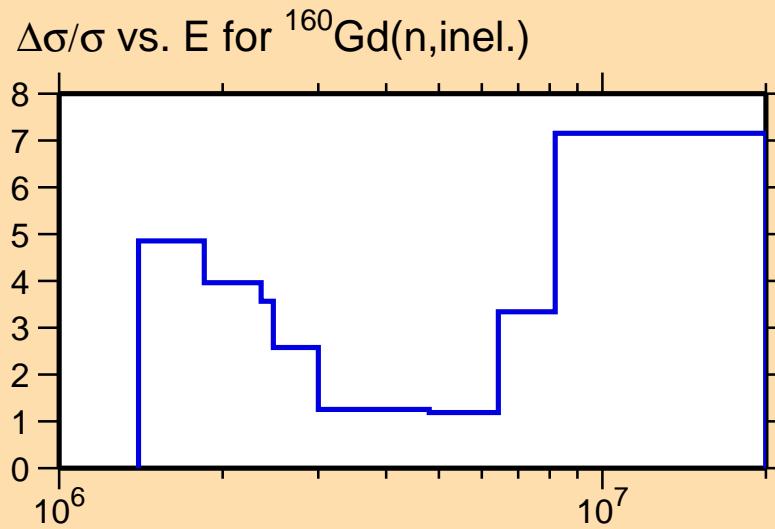
Correlation Matrix



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

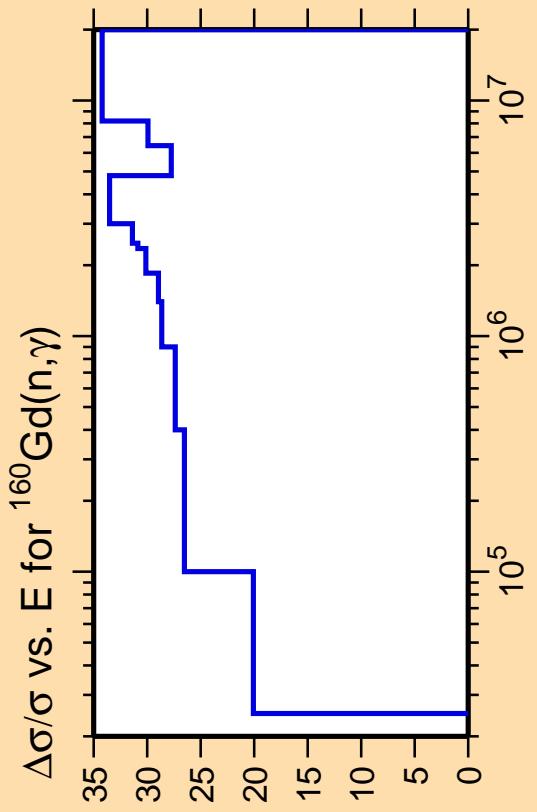


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

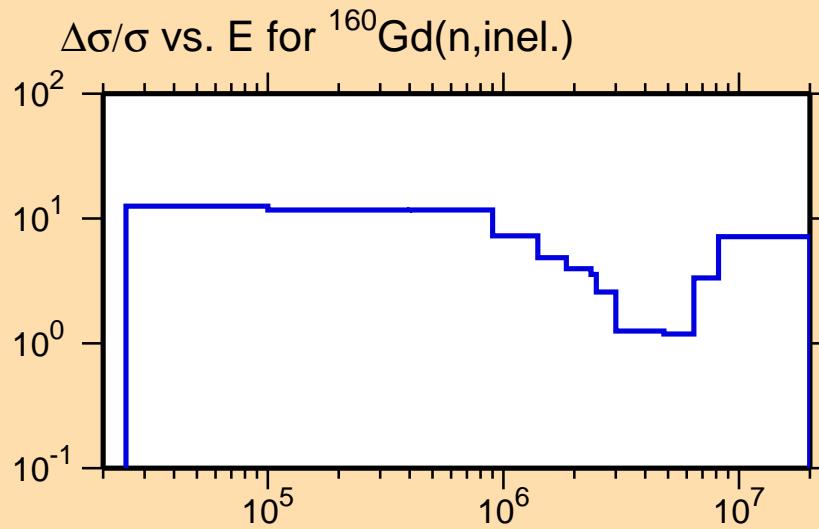


Correlation Matrix

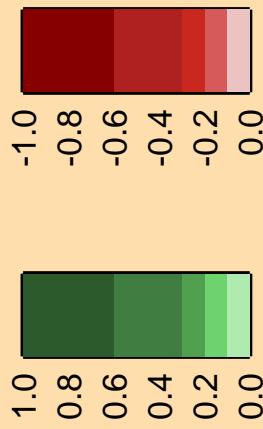


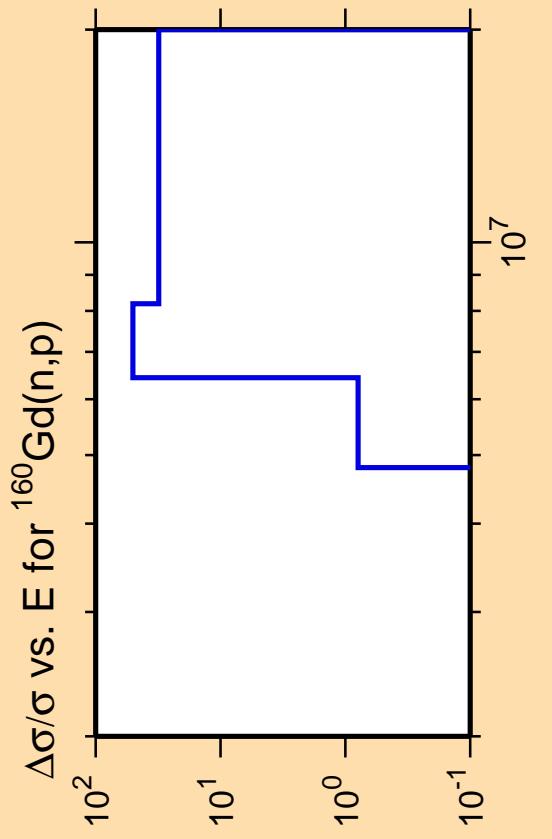


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



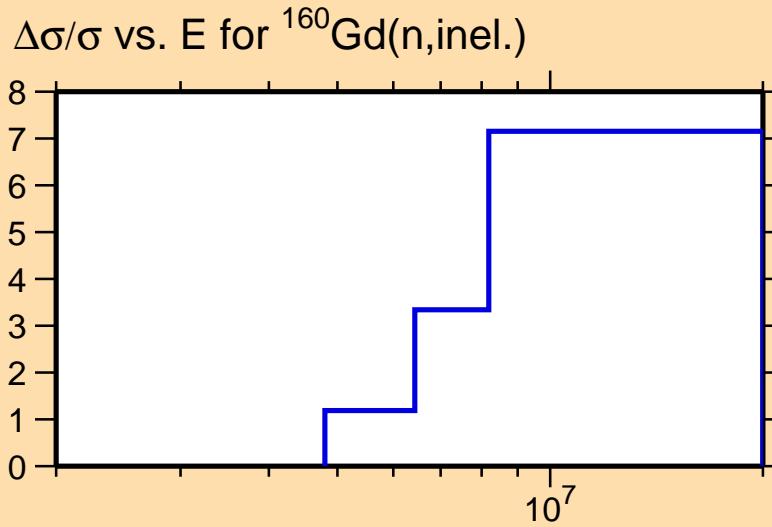
Correlation Matrix



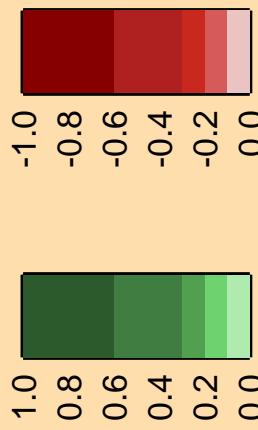


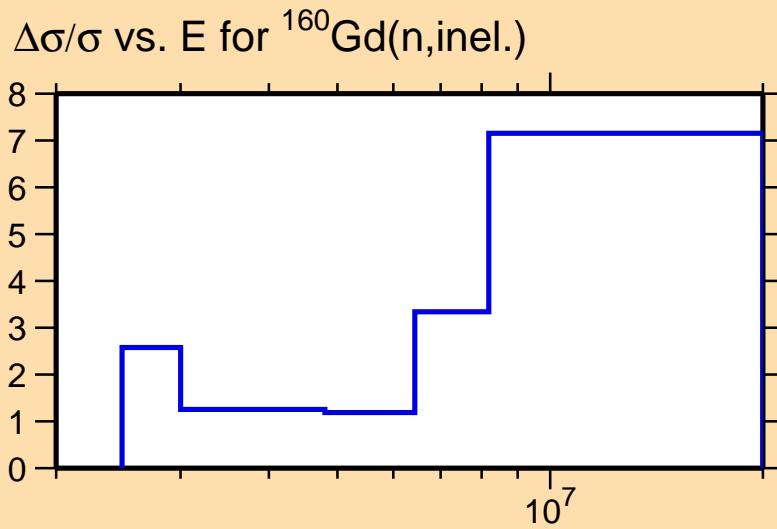
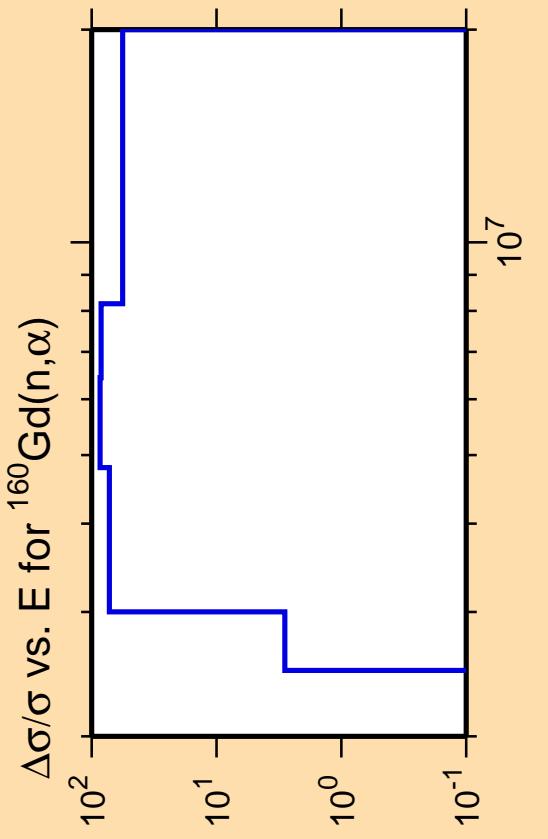
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).



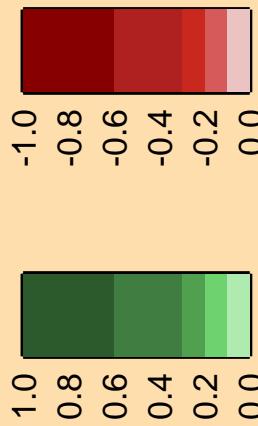
Correlation Matrix





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

Correlation Matrix



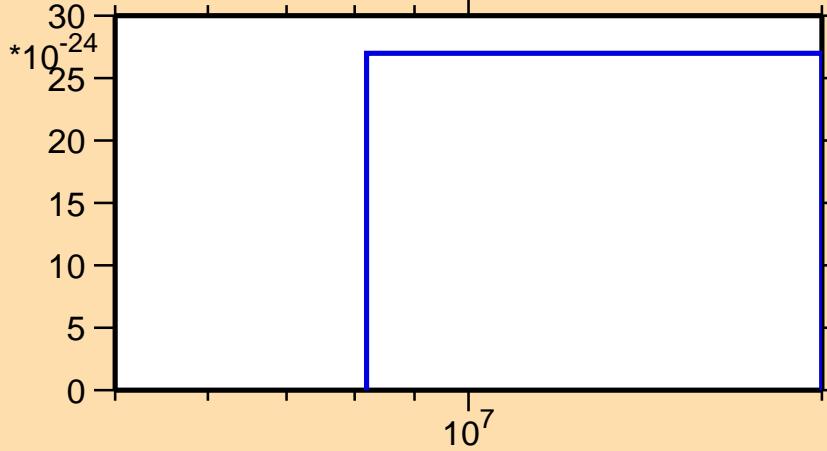
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(\text{mt } 11)$

* 10^{-12}
35
25
20
15
10
5
0

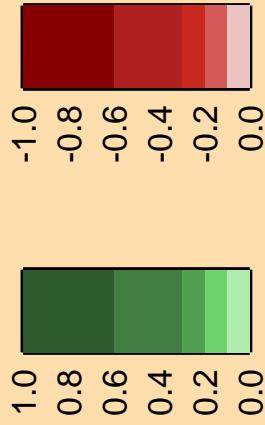
10^7

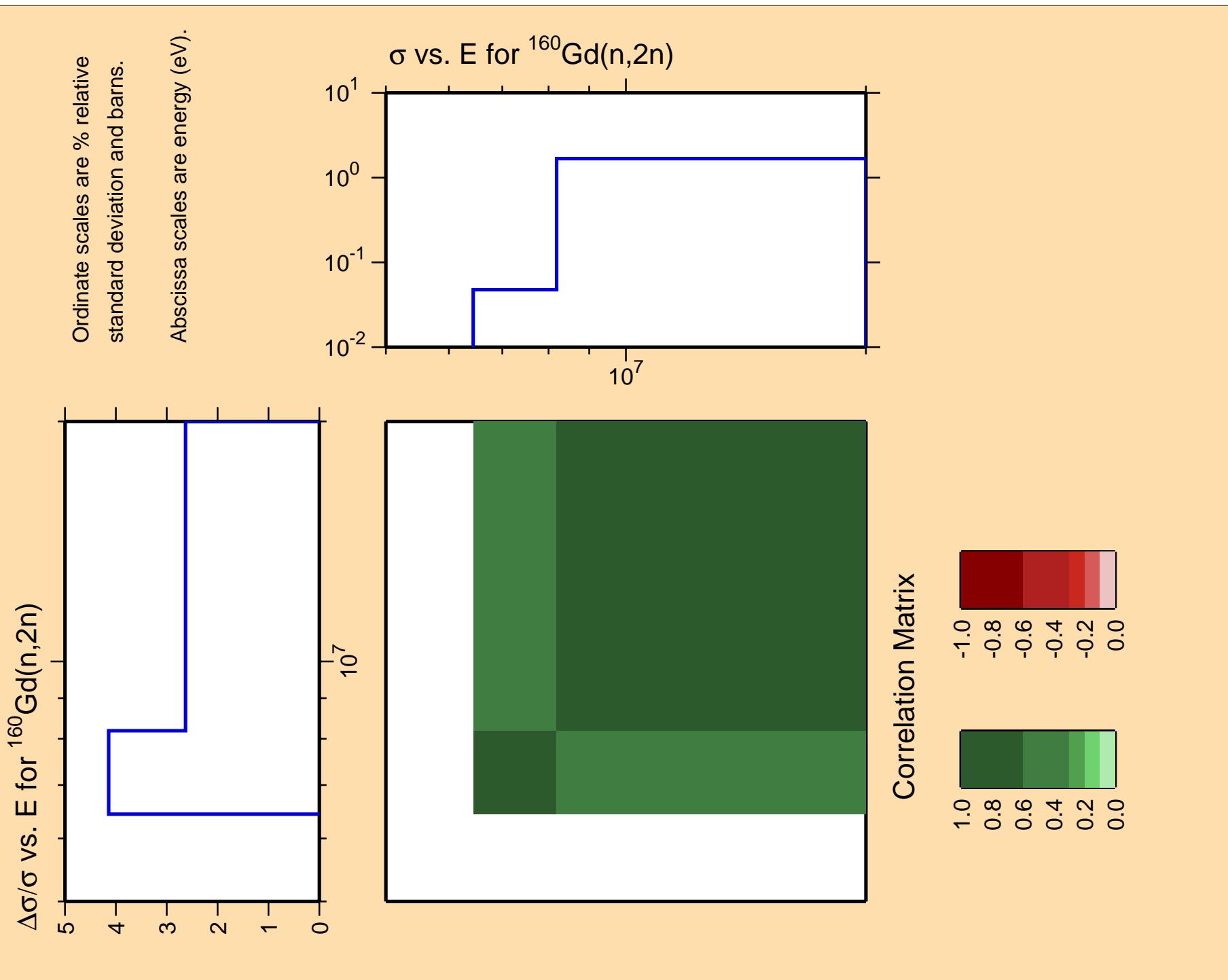
Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

σ vs. E for $^{160}\text{Gd}(\text{mt } 11)$



Correlation Matrix



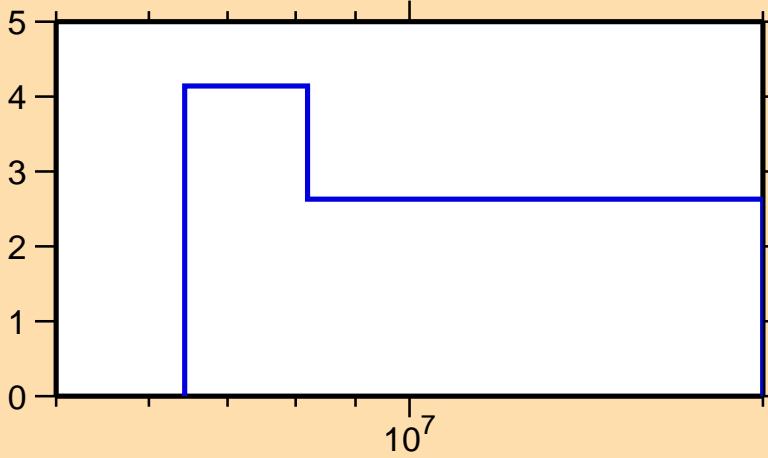


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,n_1)$

Ordinate scale is %
relative standard deviation.

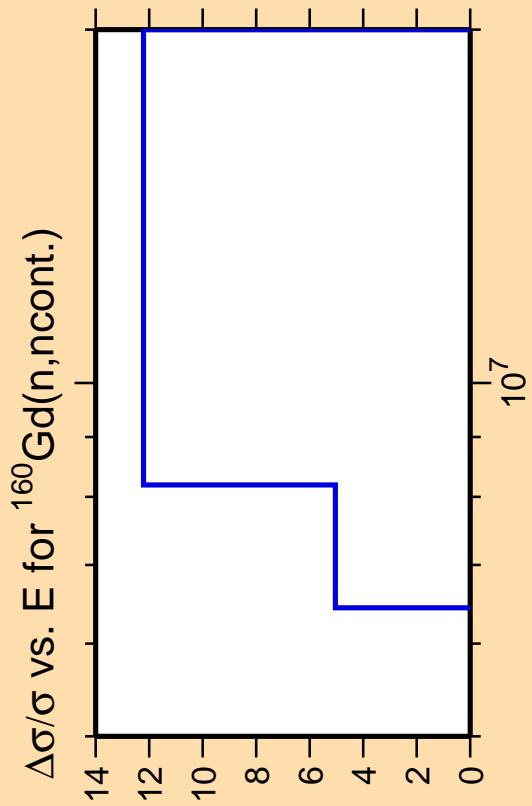
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$

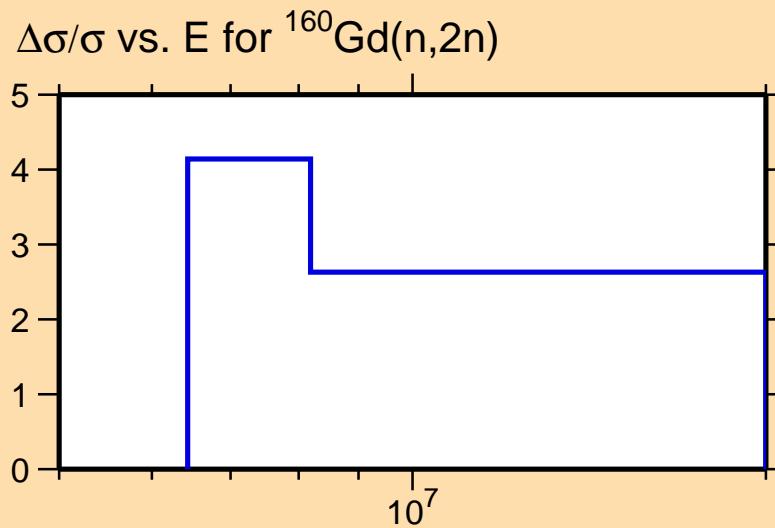


Correlation Matrix

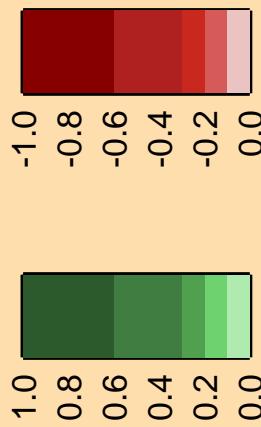




Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



Correlation Matrix

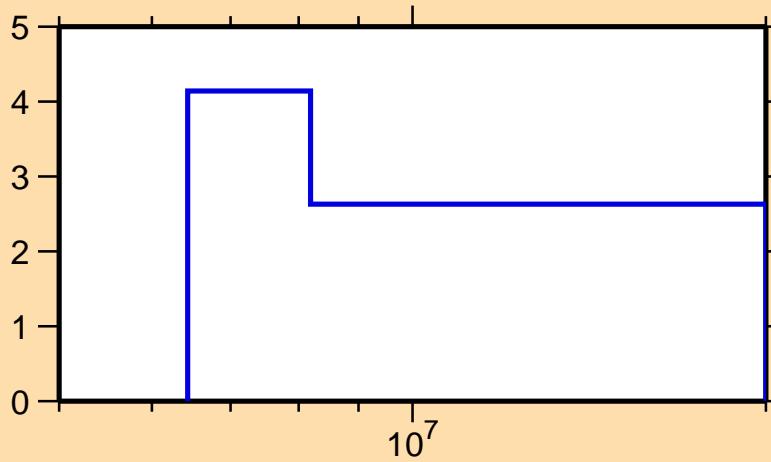


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\gamma)$

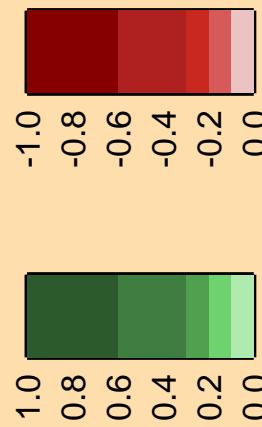
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$



Correlation Matrix

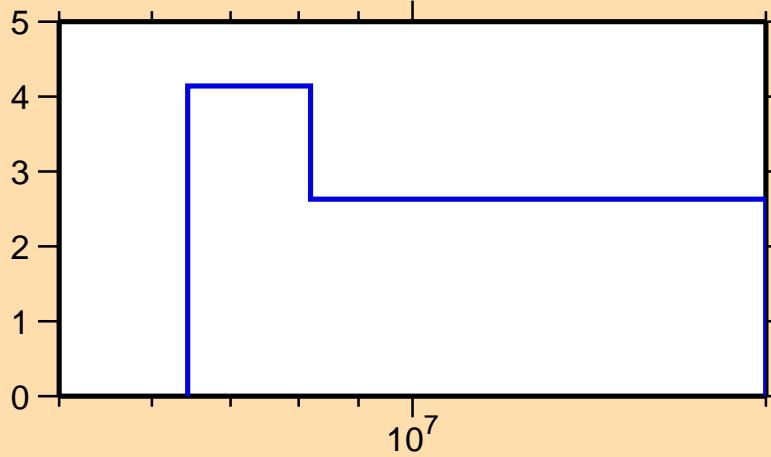


$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,p)$

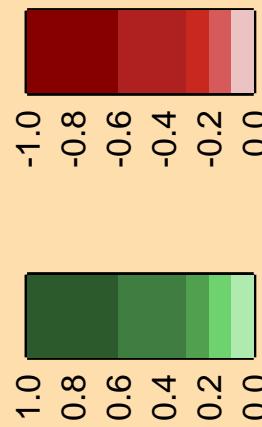
Ordinate scale is %
relative standard deviation.

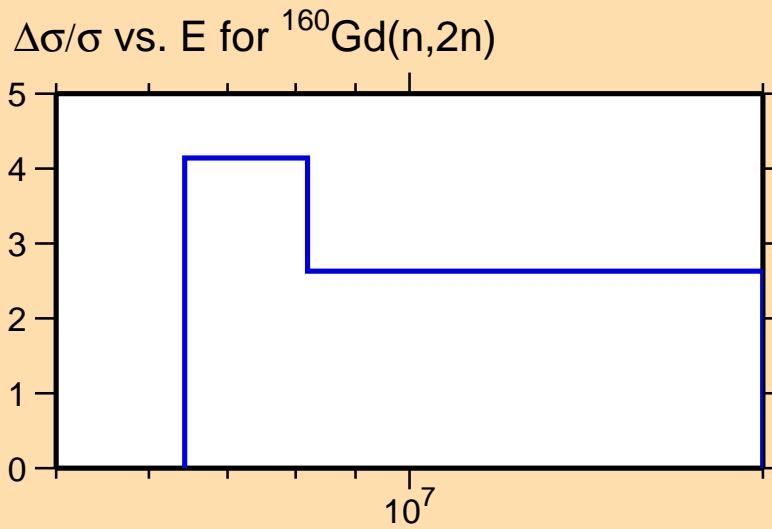
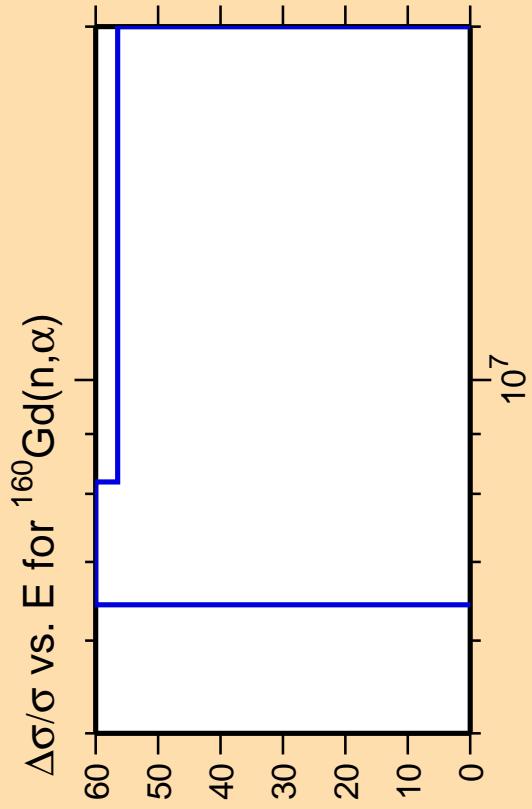
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,2n)$

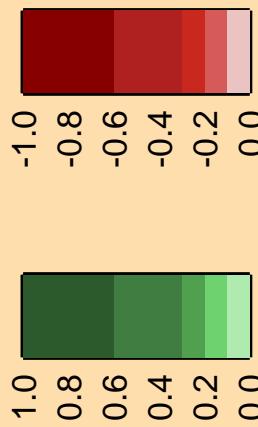


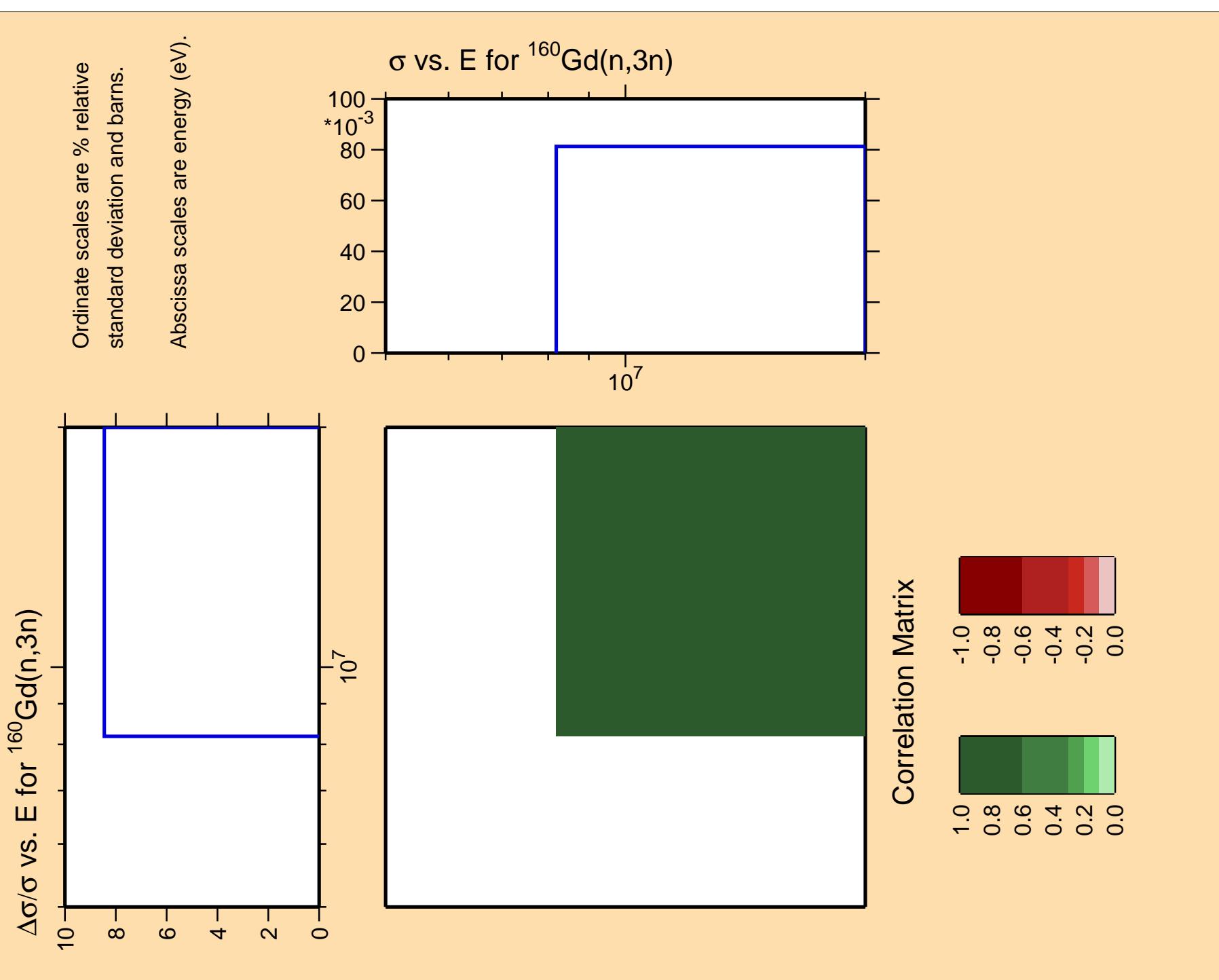
Correlation Matrix

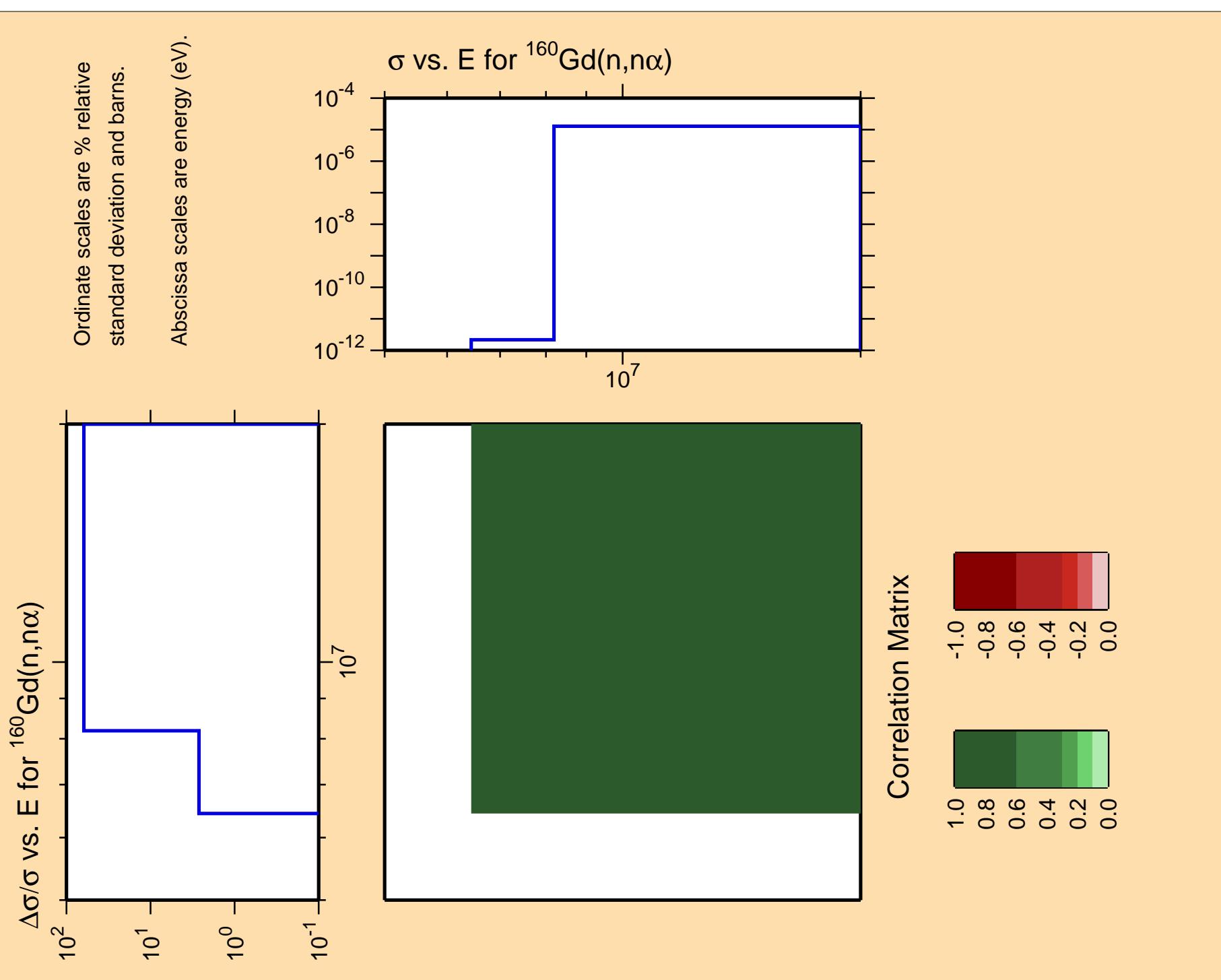


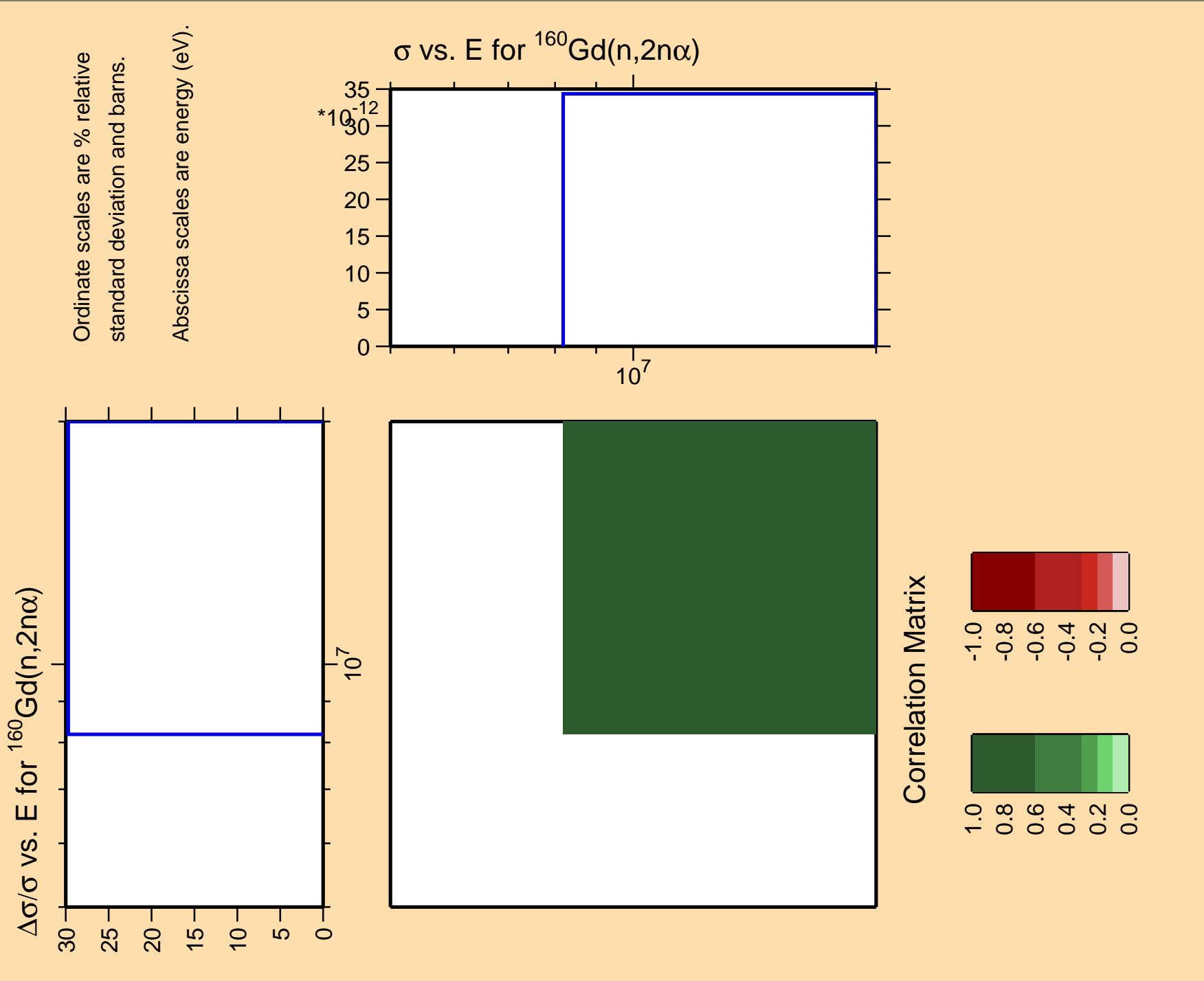


Correlation Matrix





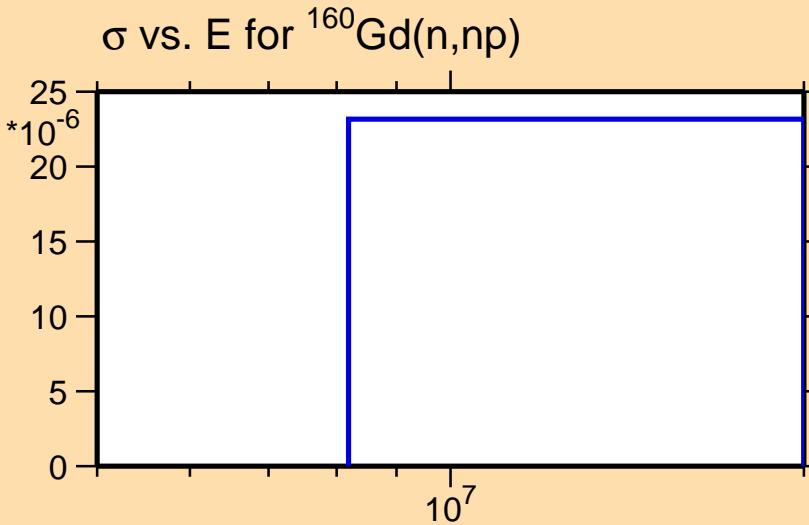




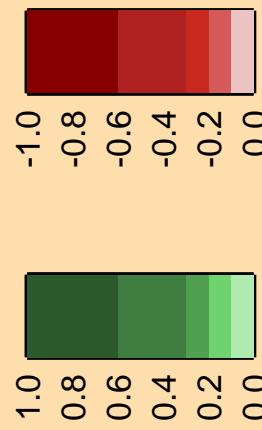
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{np})$

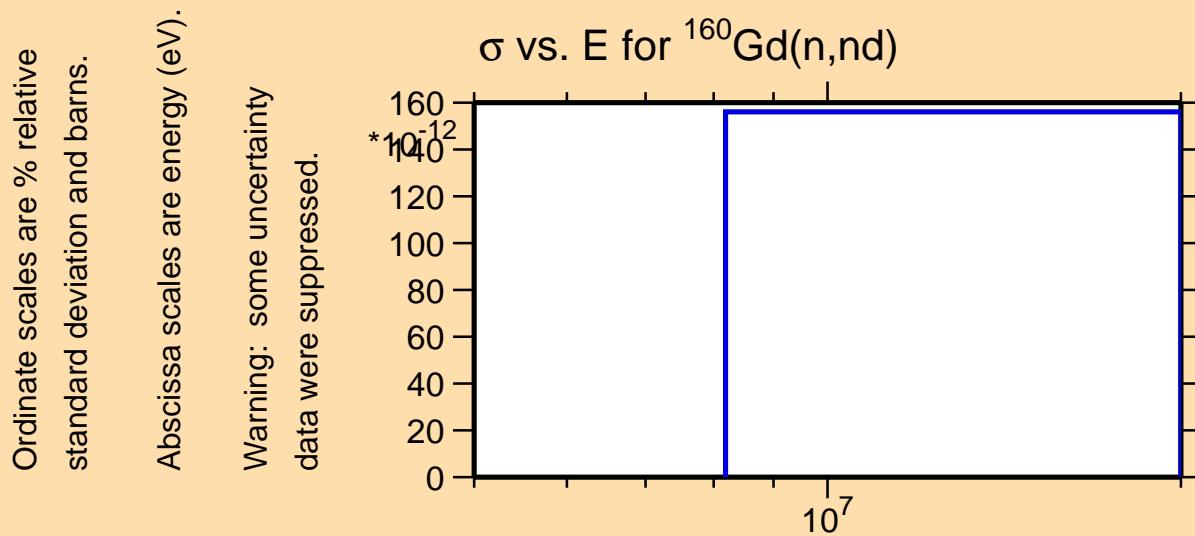
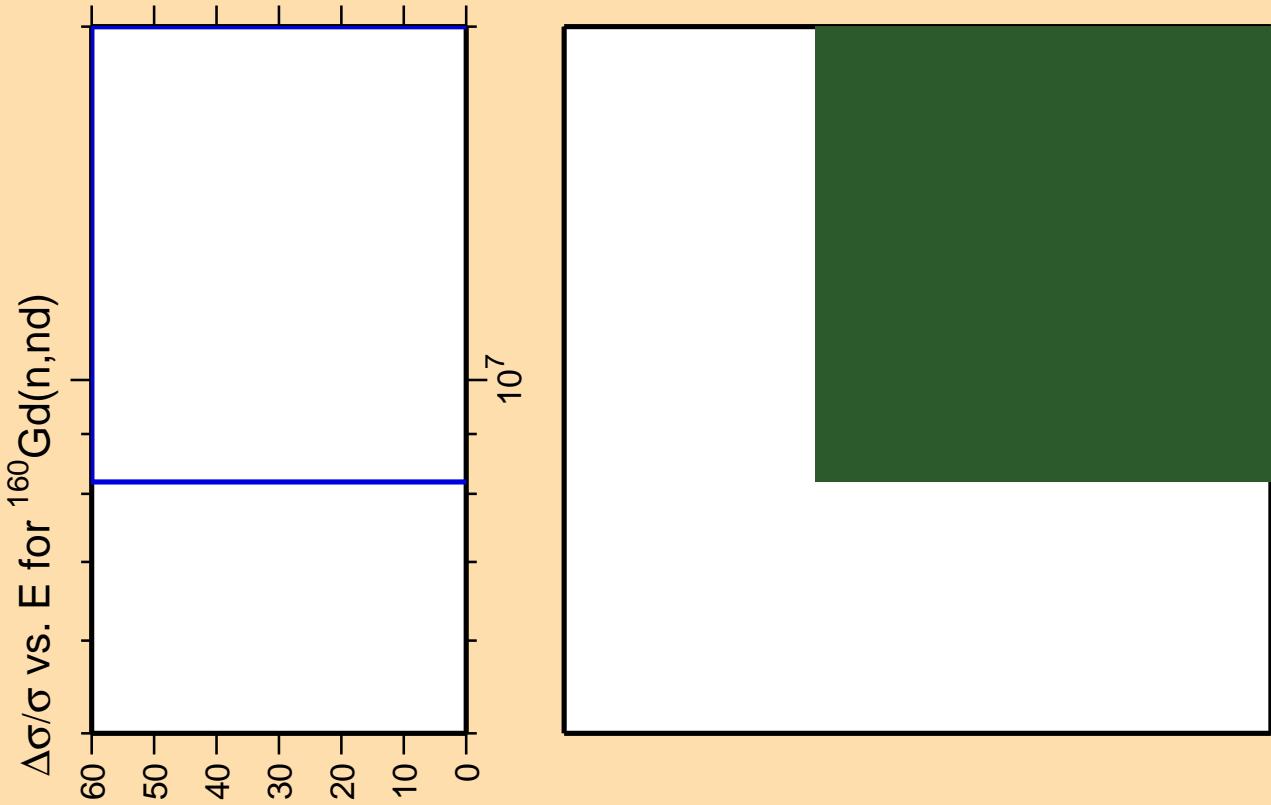
Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix





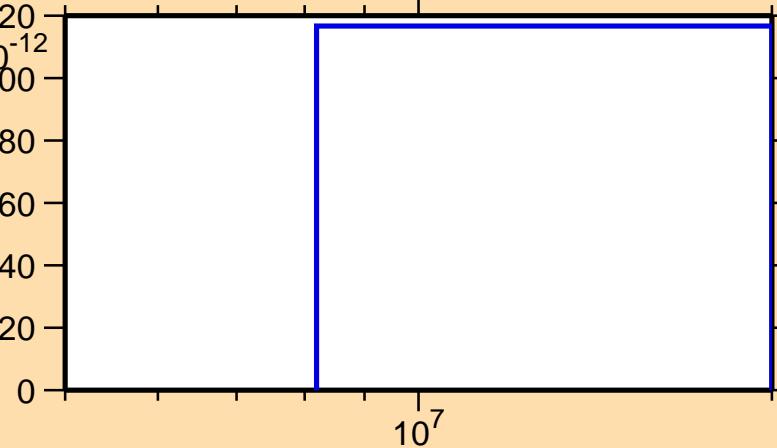
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{nt})$

Ordinate scales are % relative
standard deviation and barns.

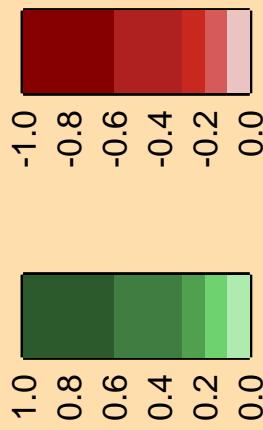
Abscissa scales are energy (eV).

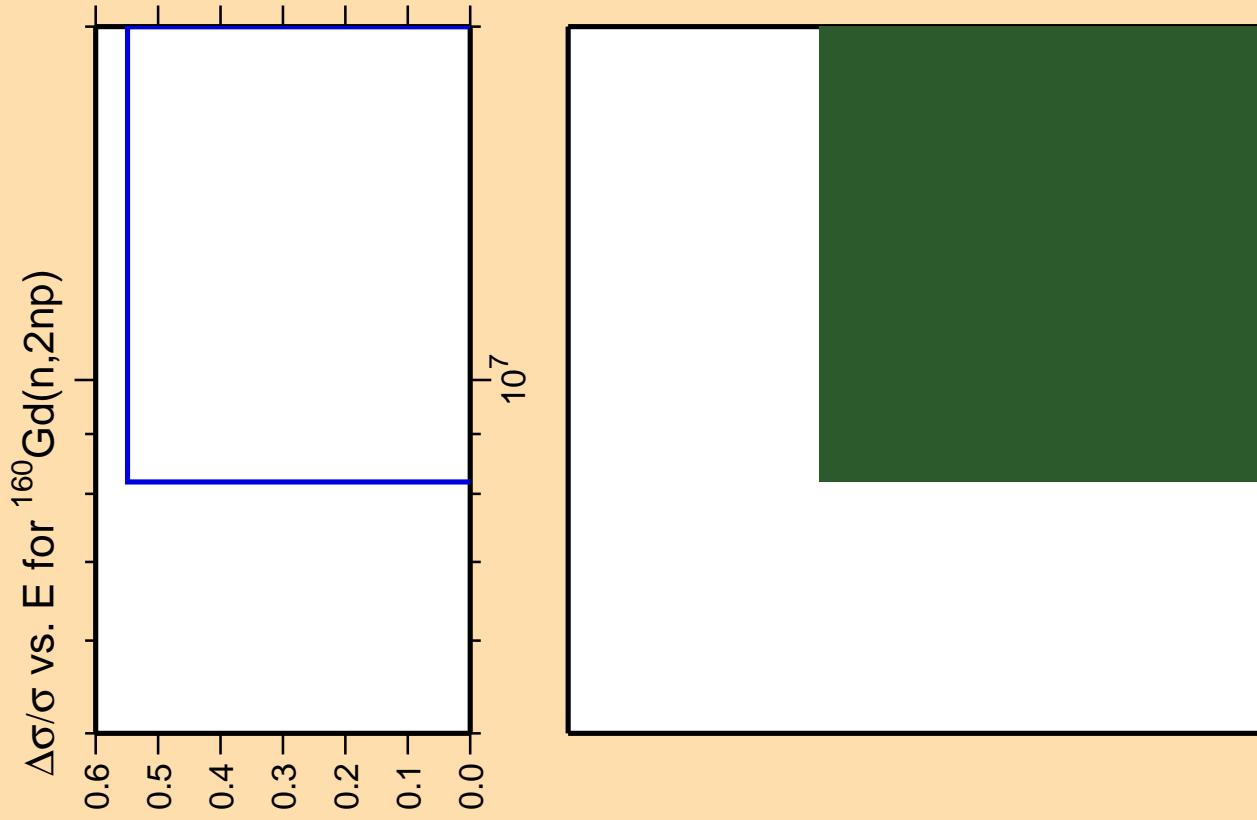
Warning: some uncertainty
data were suppressed.

σ vs. E for $^{160}\text{Gd}(n,\text{nt})$

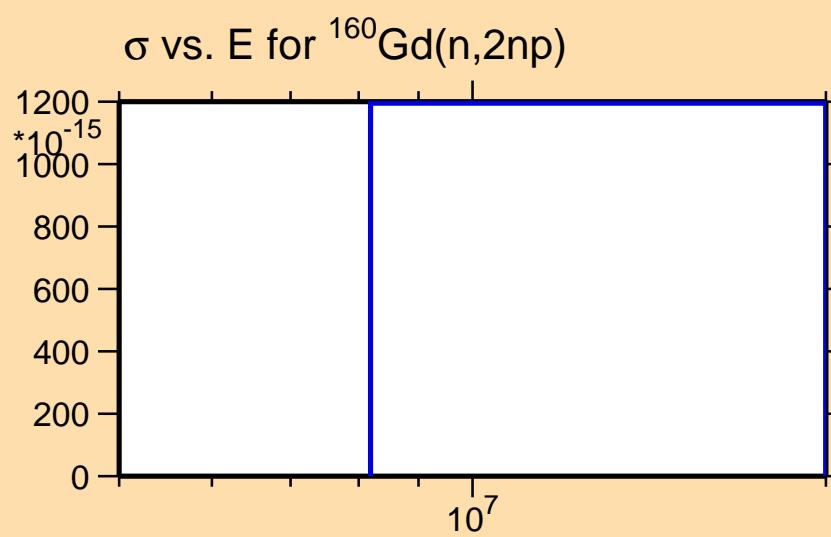


Correlation Matrix

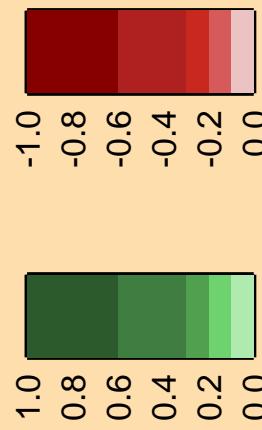




Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

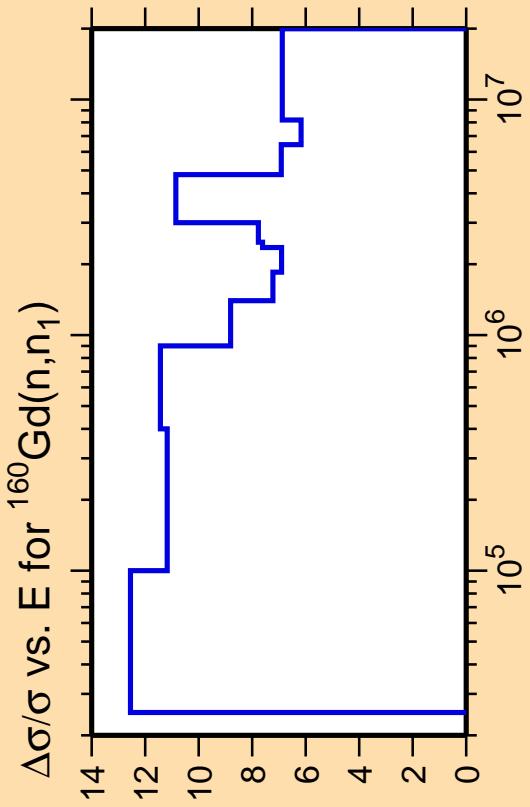
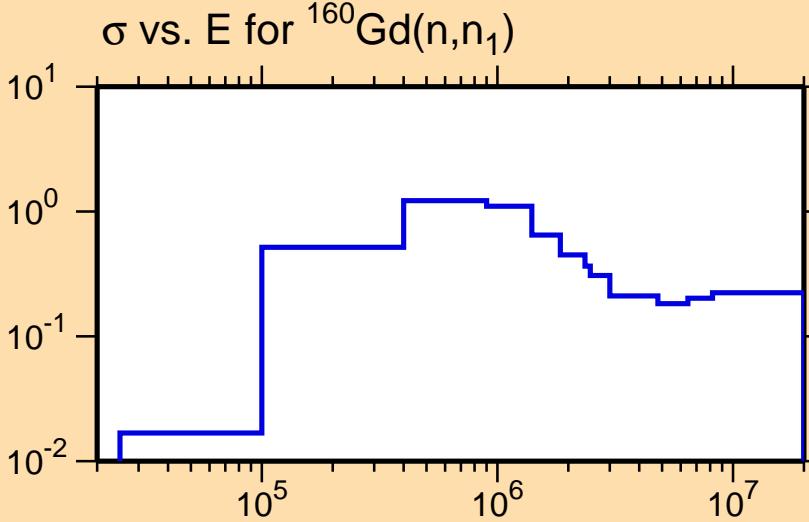


Correlation Matrix

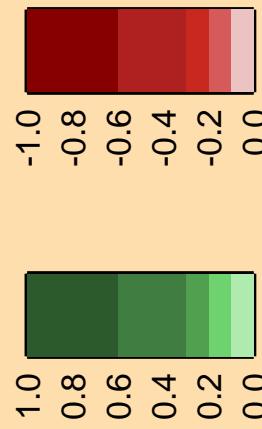


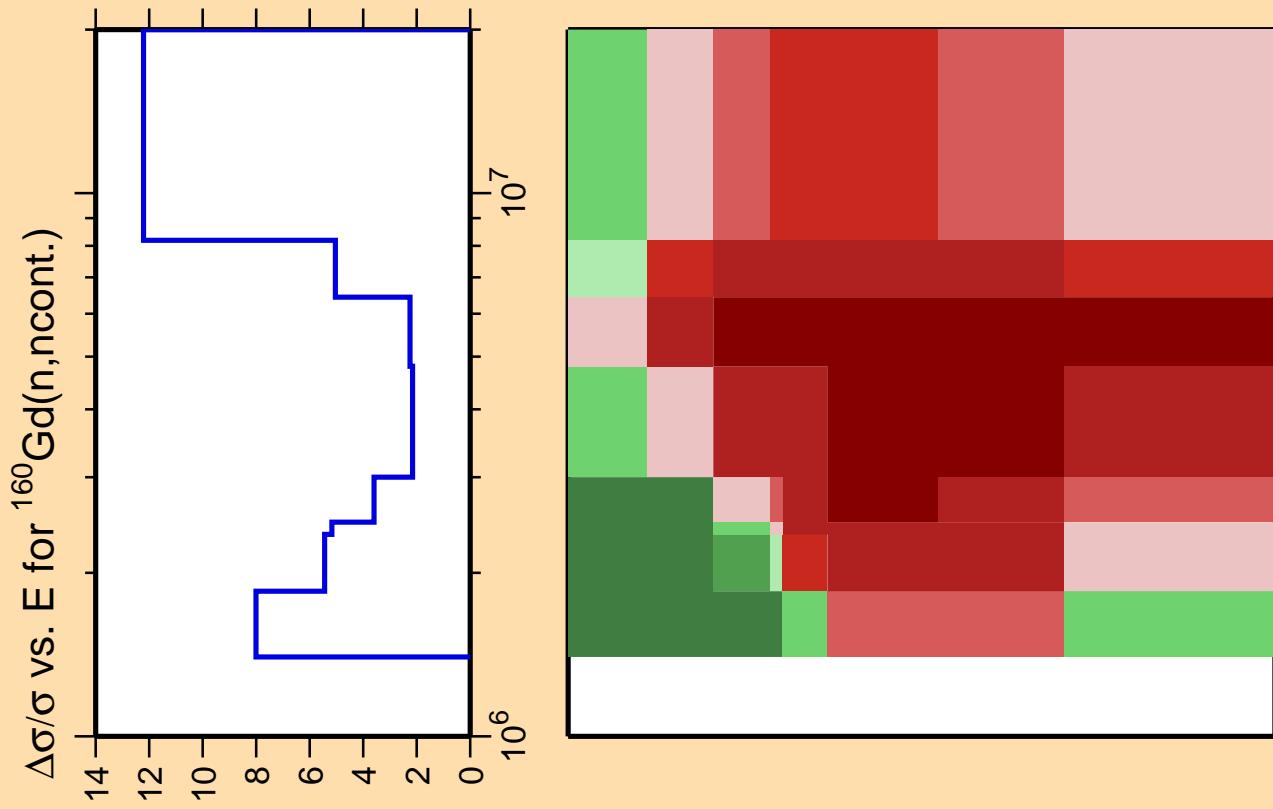
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

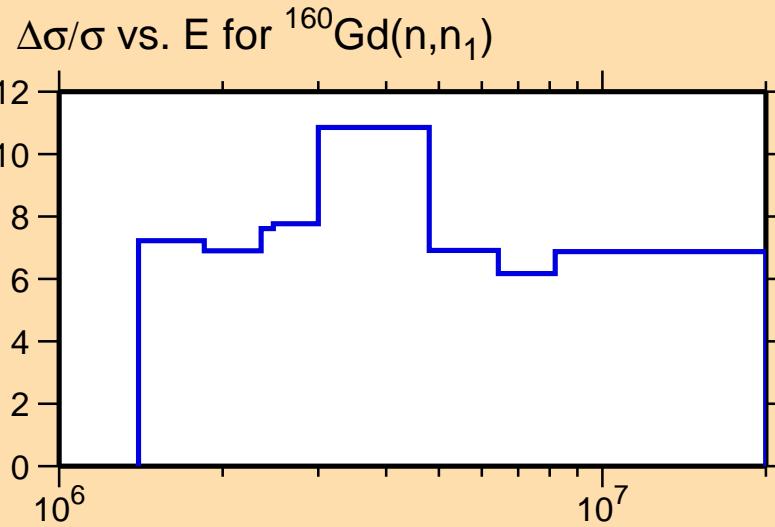


Correlation Matrix





Correlation Matrix



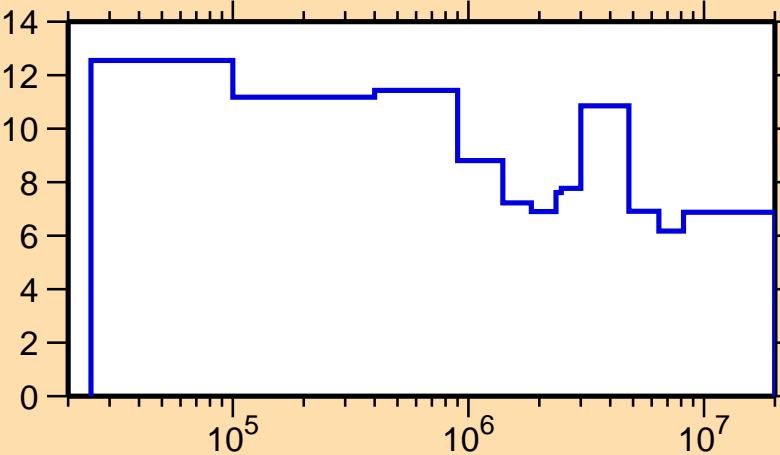
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\gamma)$

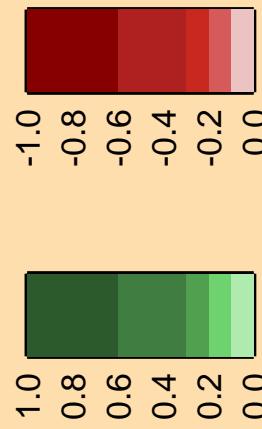
Ordinate scale is %
relative standard deviation.

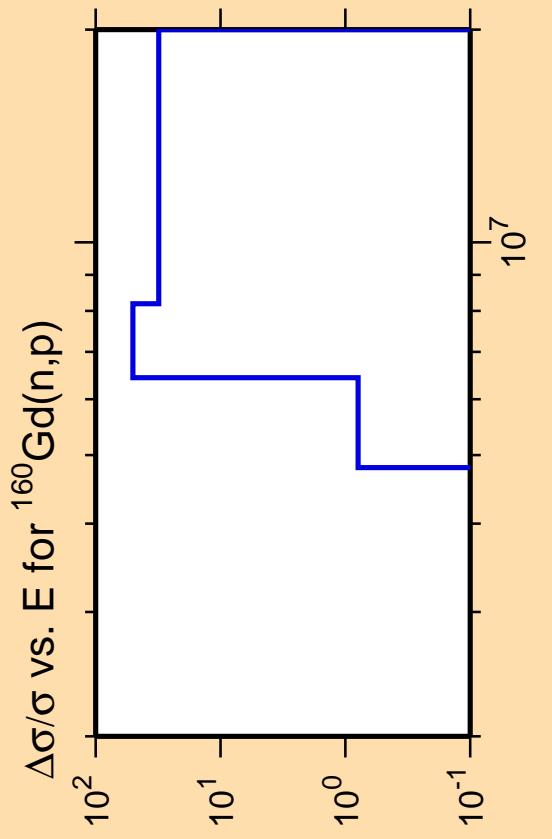
Abscissa scales are energy (eV).

$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,n_1)$



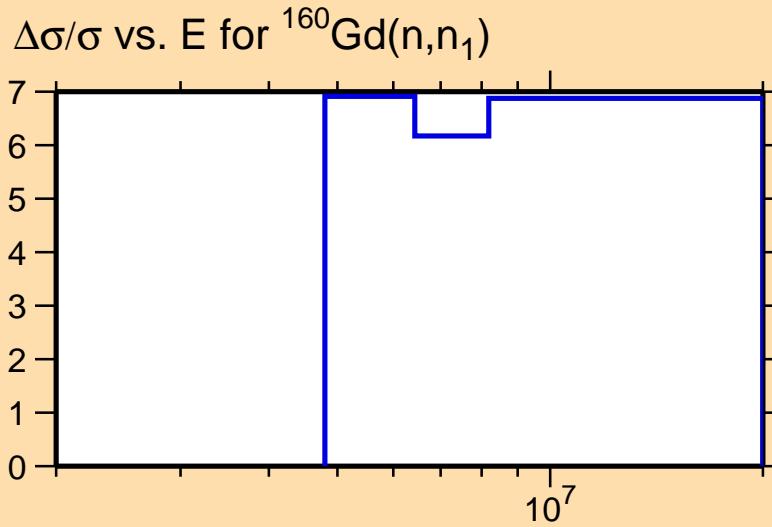
Correlation Matrix



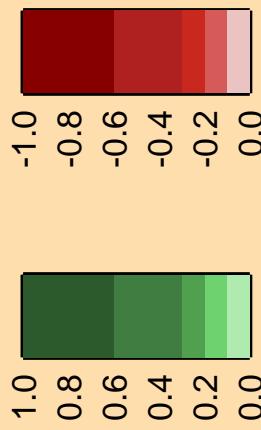


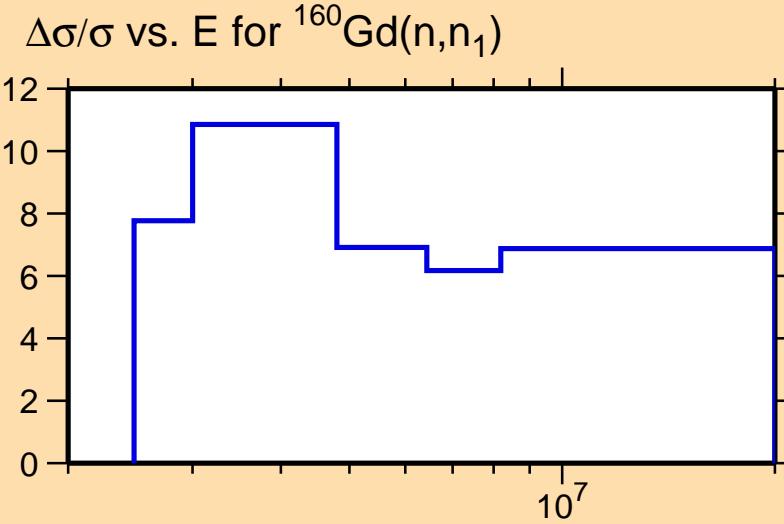
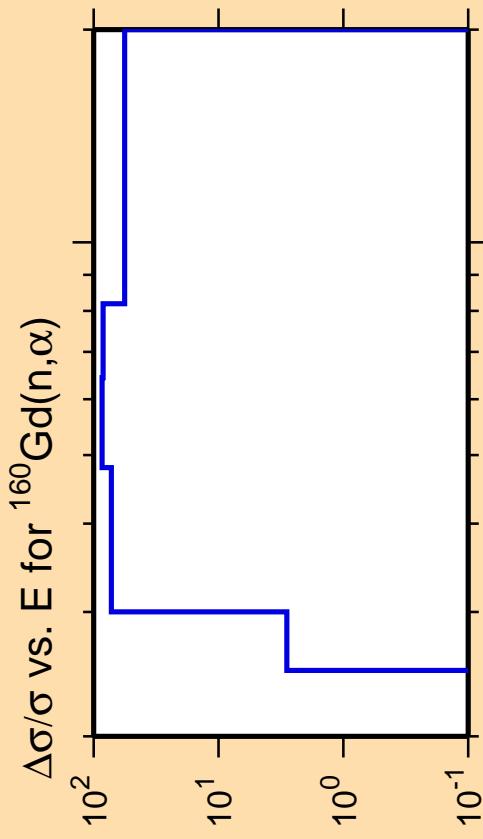
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

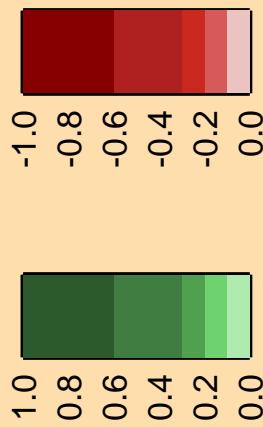


Correlation Matrix

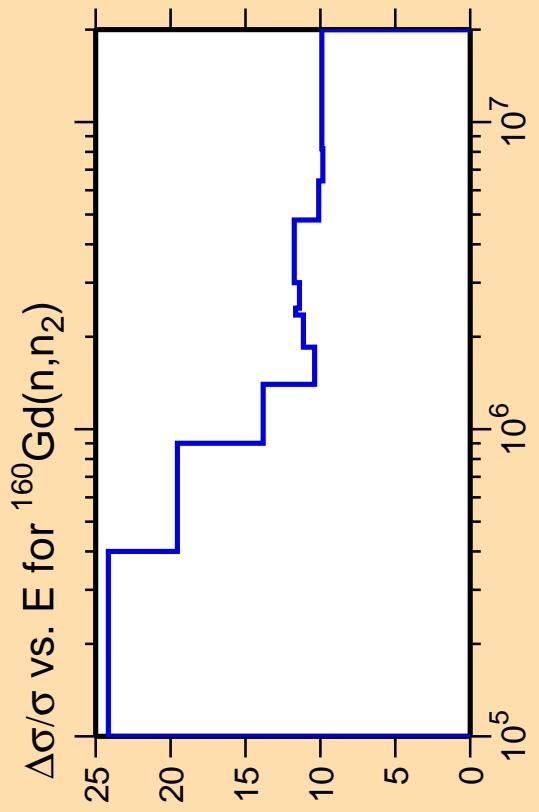




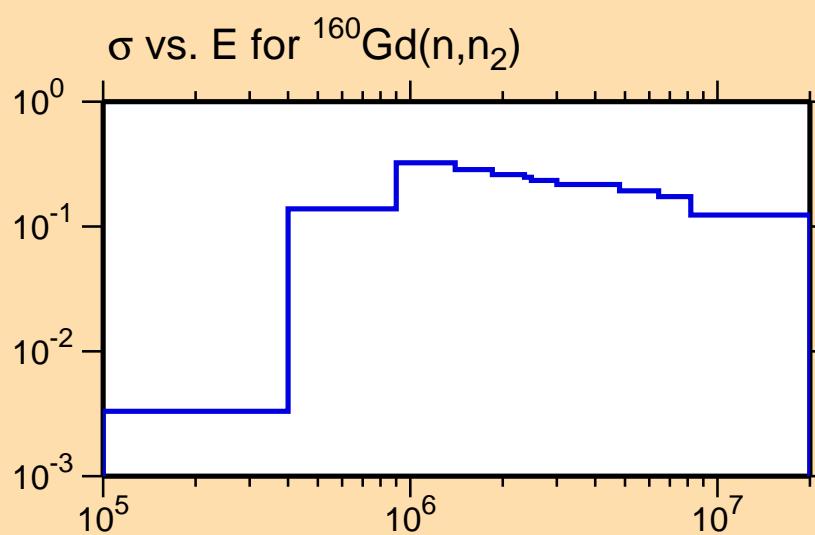
Correlation Matrix



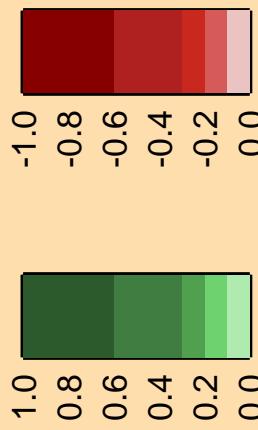
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

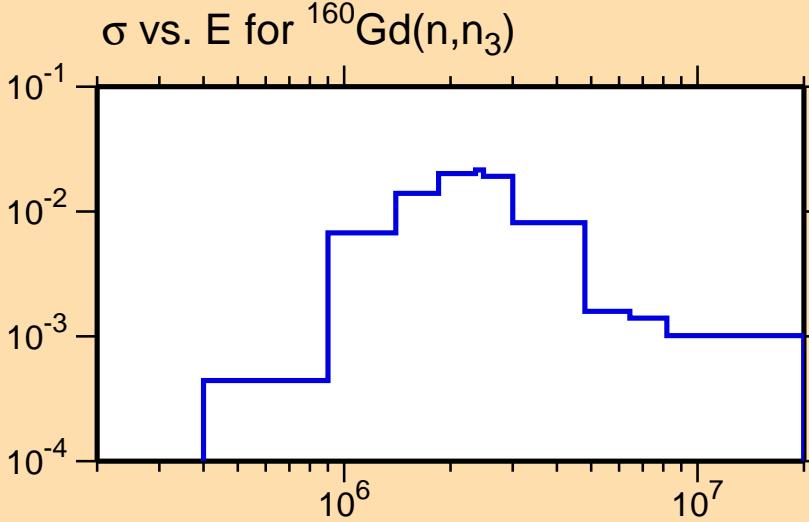
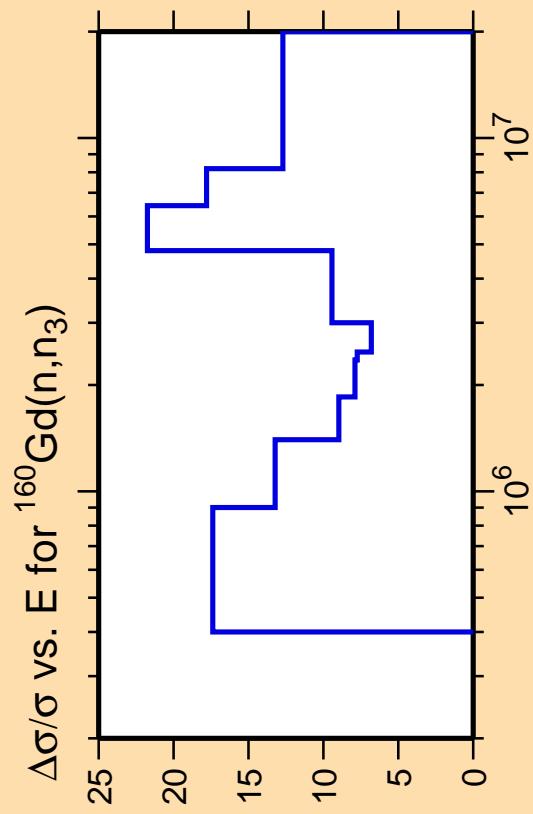


Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).

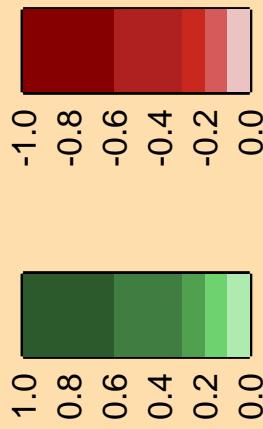


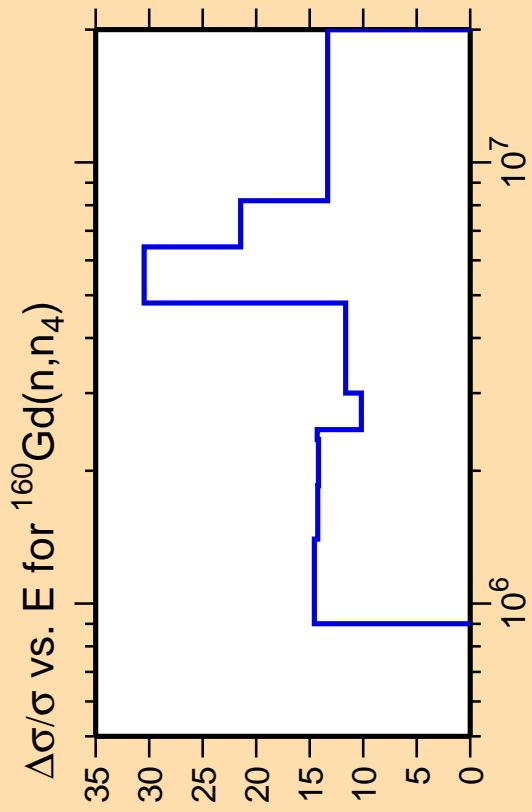
Correlation Matrix



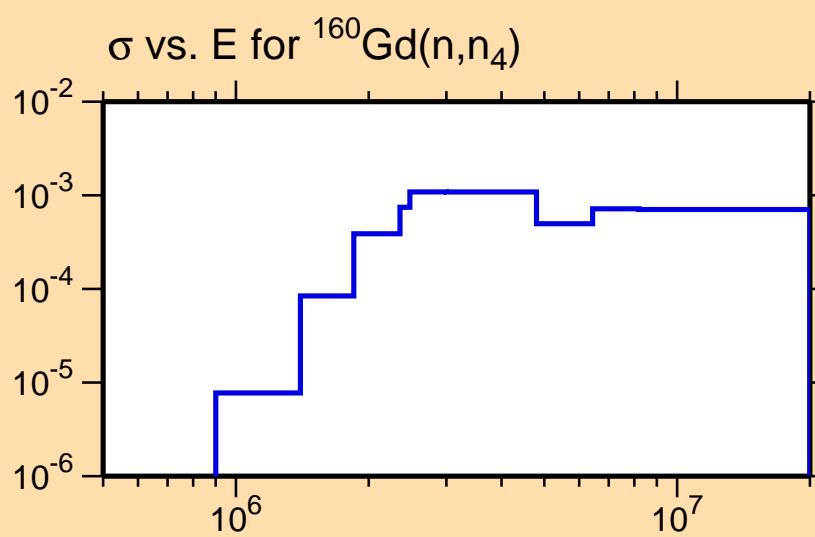


Correlation Matrix

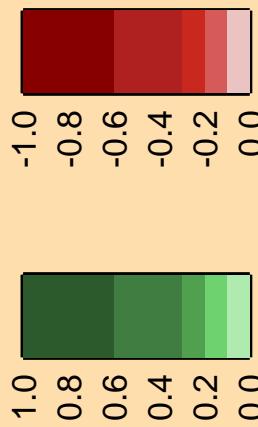


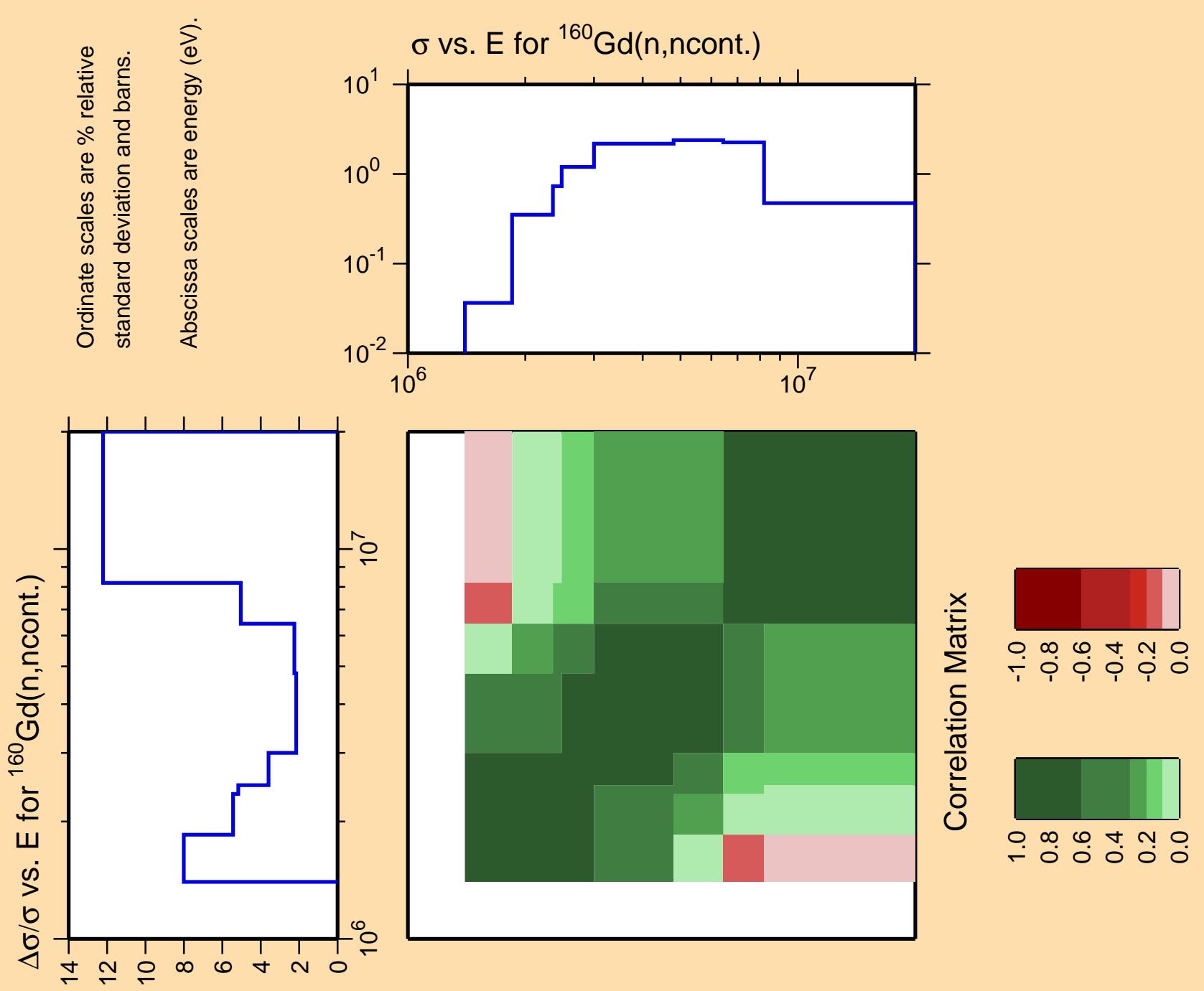


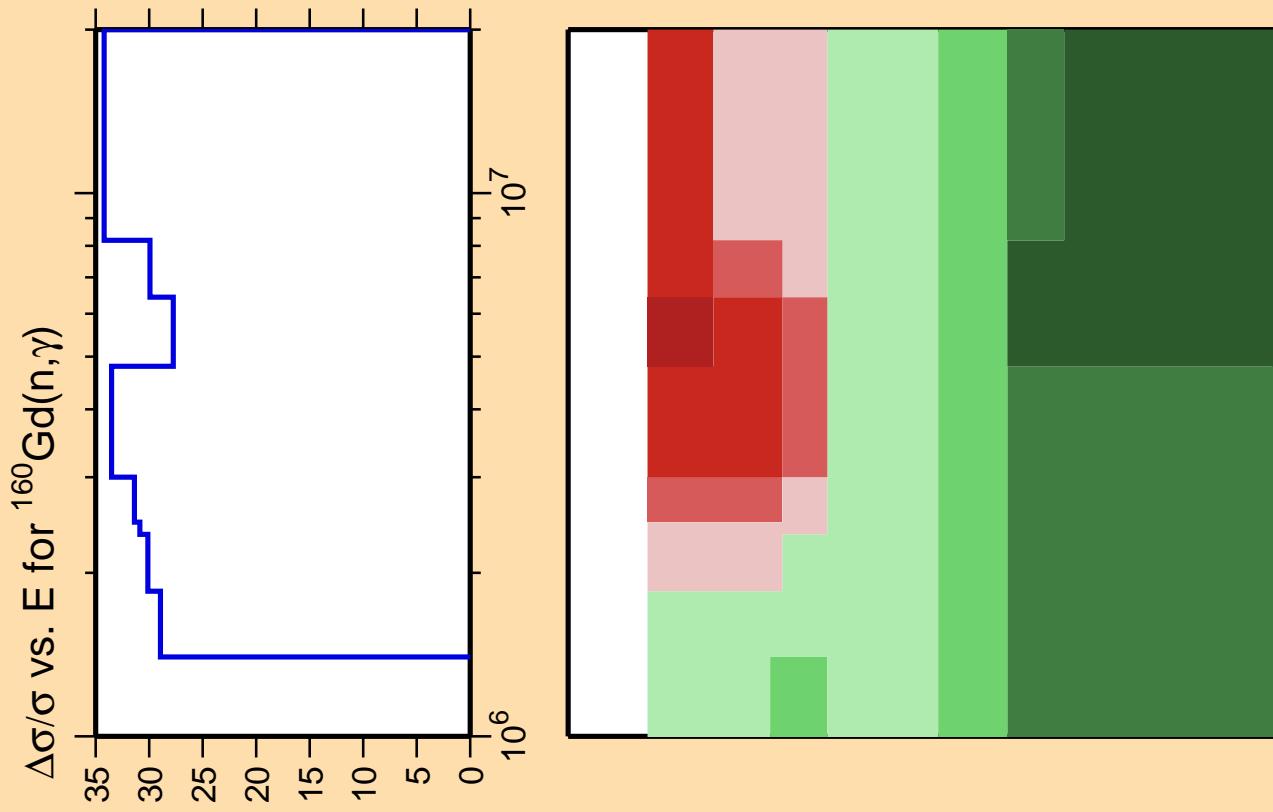
Ordinate scales are % relative
standard deviation and barns.
Abscissa scales are energy (eV).



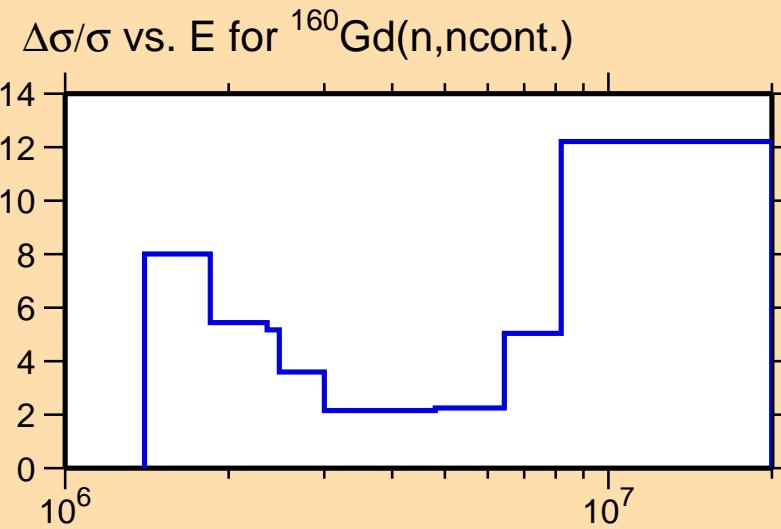
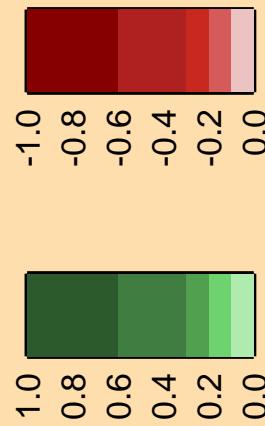
Correlation Matrix



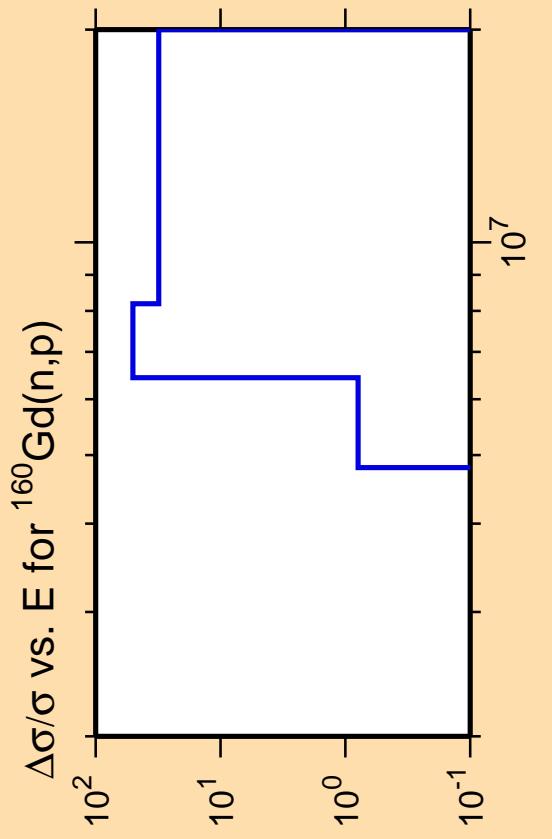




Correlation Matrix

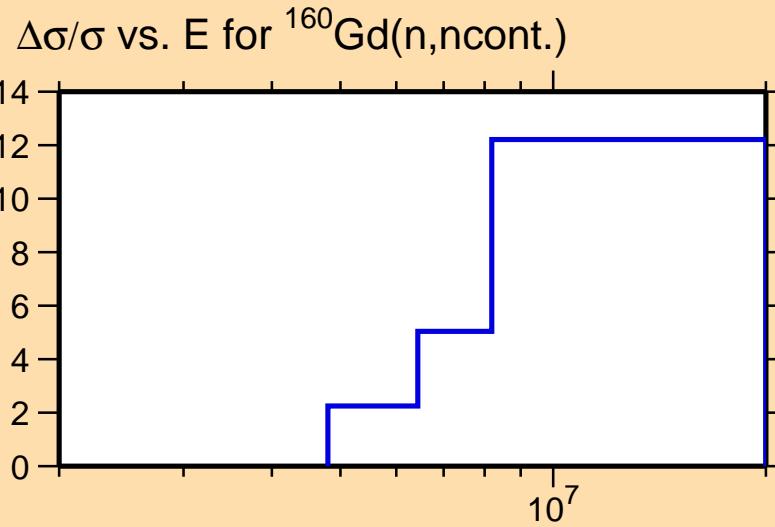


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

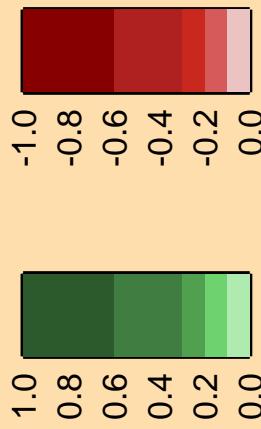


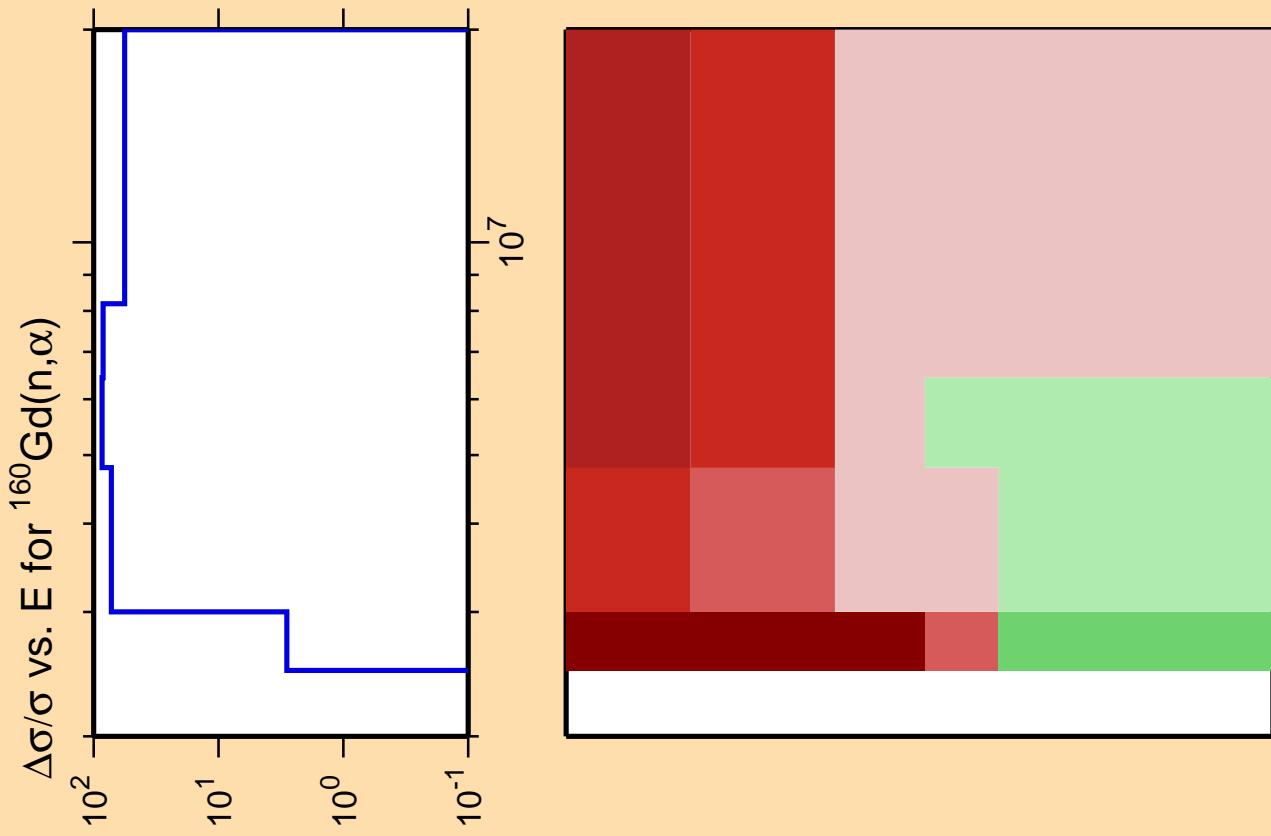
Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

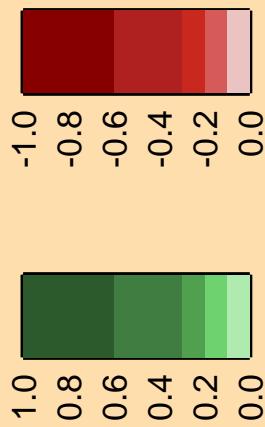


Correlation Matrix

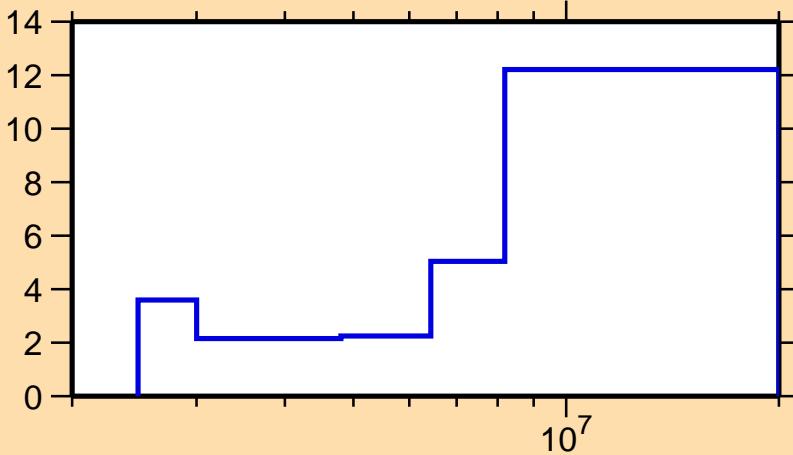




Correlation Matrix



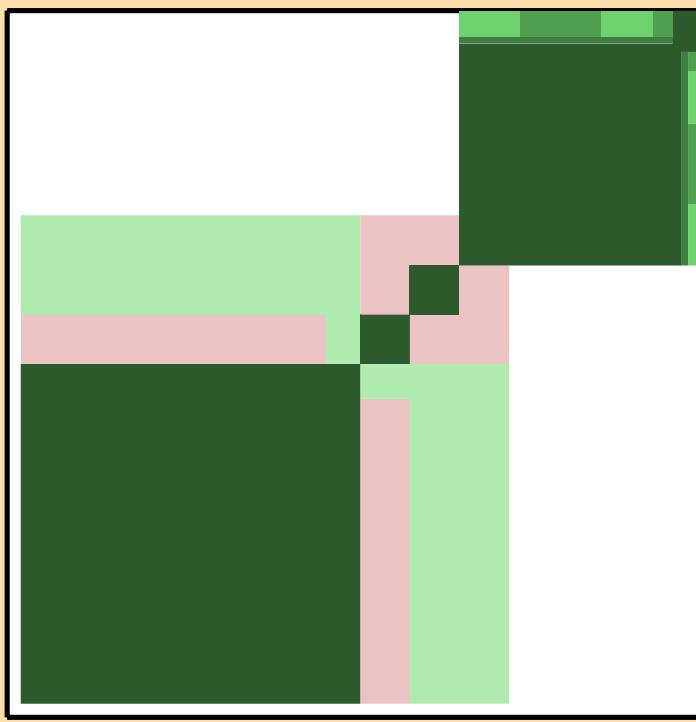
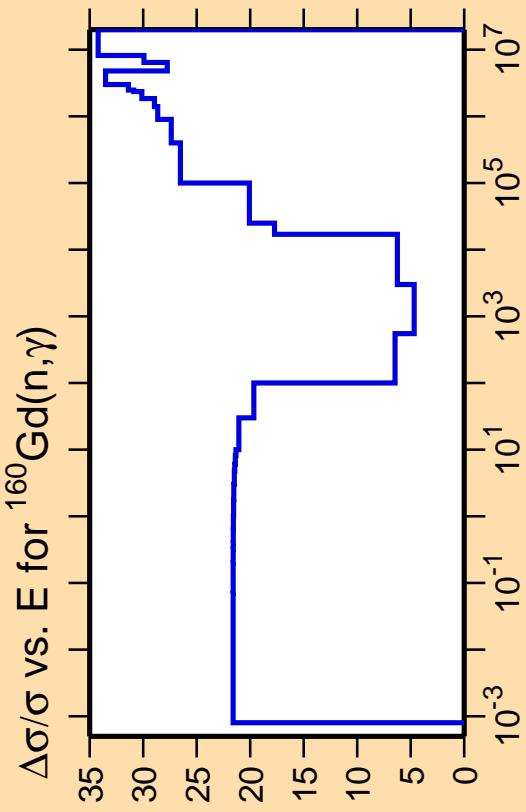
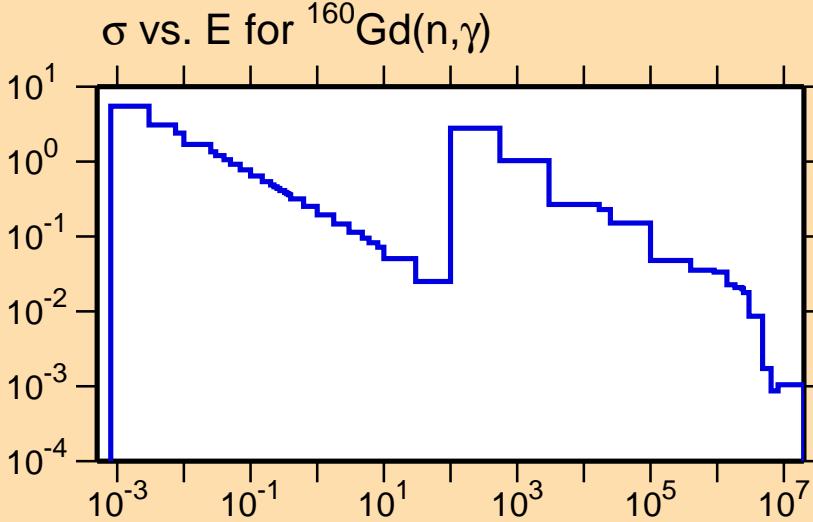
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\text{ncont.})$



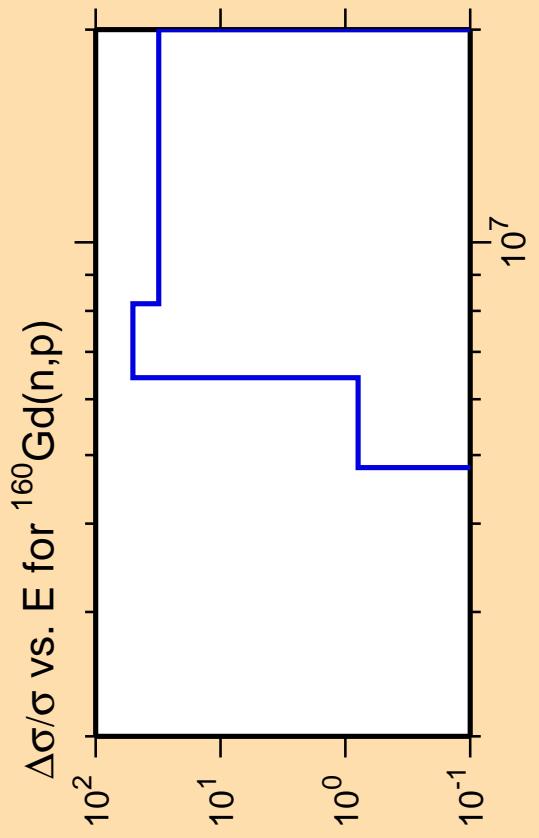
Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

Ordinate scales are % relative standard deviation and barns.

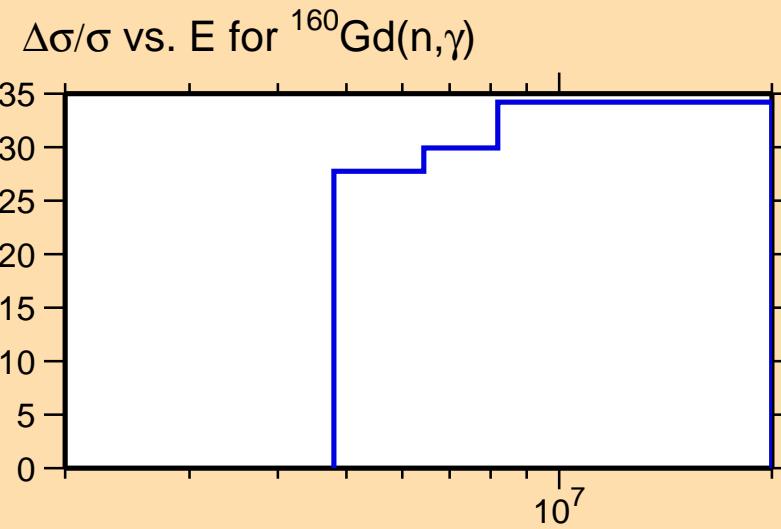
Abscissa scales are energy (eV).



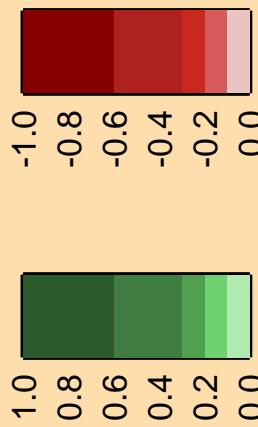
Correlation Matrix

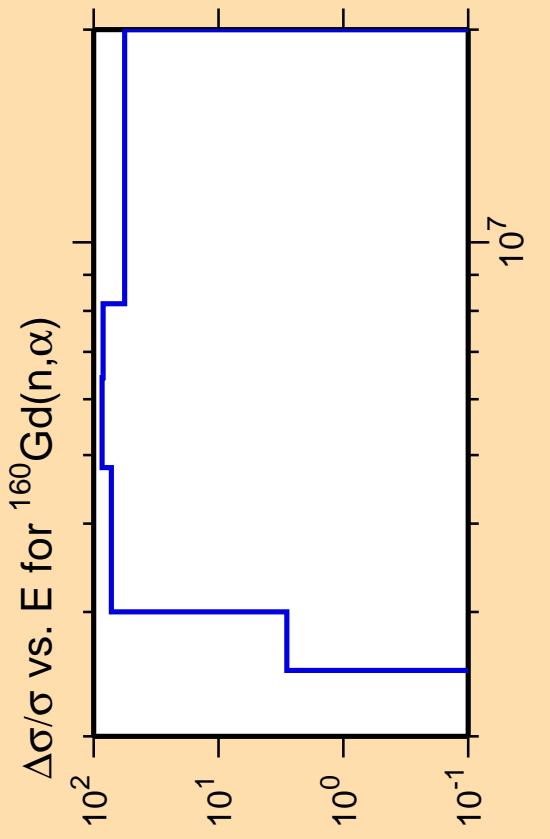


Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).

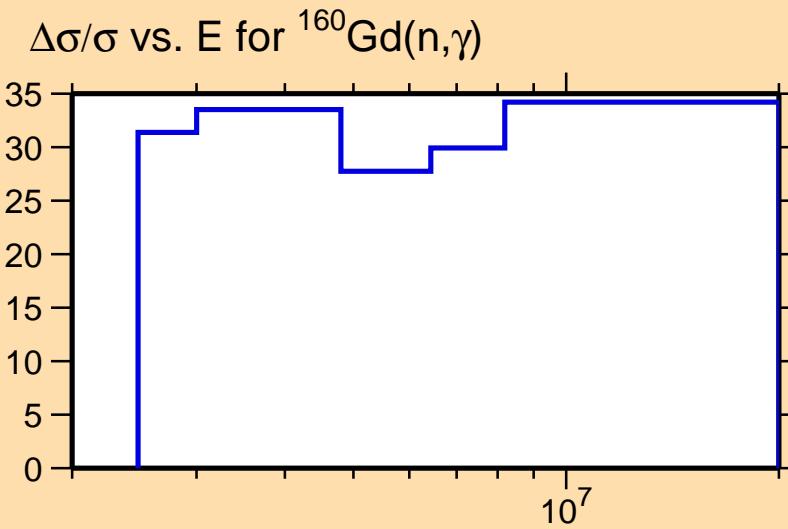


Correlation Matrix

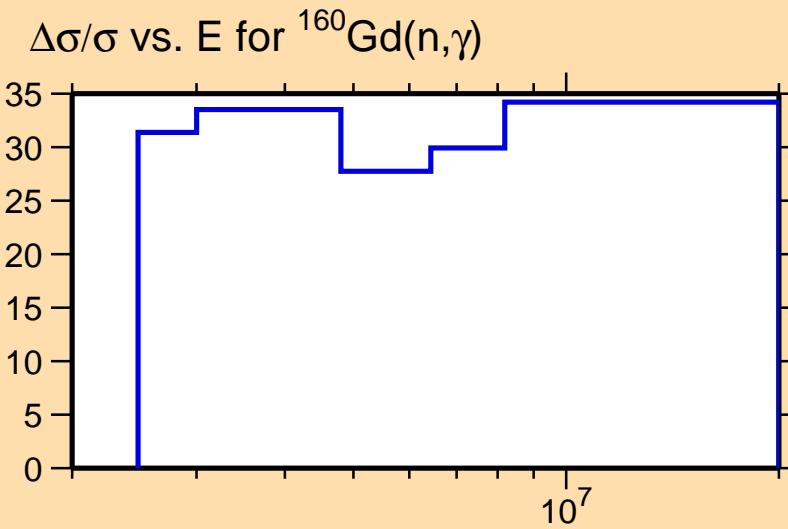




Ordinate scale is %
relative standard deviation.
Abscissa scales are energy (eV).



10^7

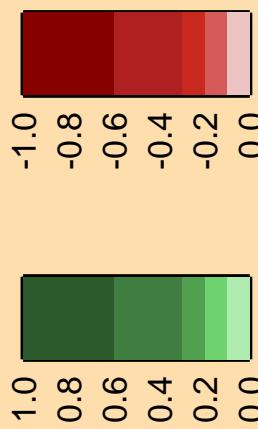


Y-axis: $\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\gamma)$

X-axis: Energy (eV)

10^7

Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,p)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

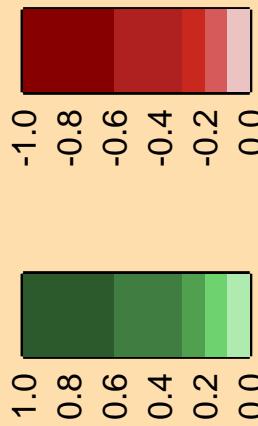
10^{-2}
 10^{-4}
 10^{-6}
 10^{-8}
 10^{-10}

σ vs. E for $^{160}\text{Gd}(n,p)$

10^7

10^1
 10^0
 10^{-1}

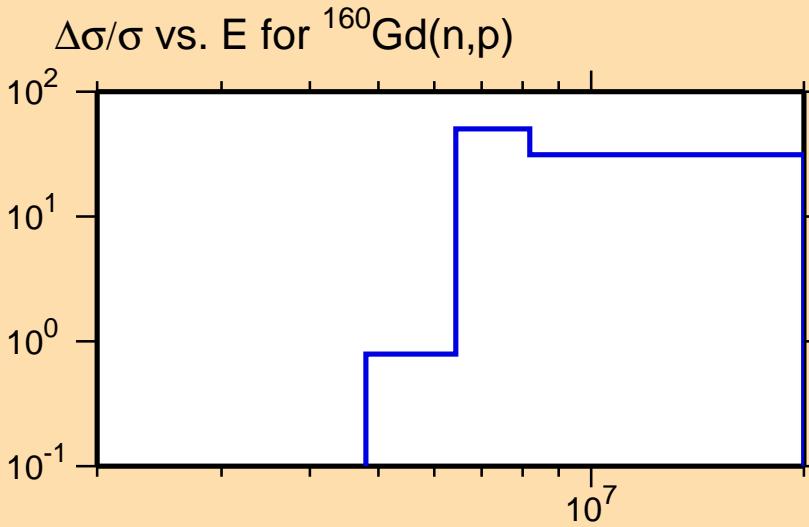
Correlation Matrix



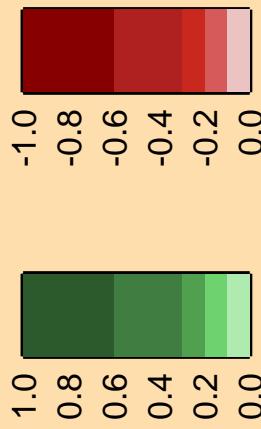
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,\alpha)$

Ordinate scale is %
relative standard deviation.

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



Correlation Matrix



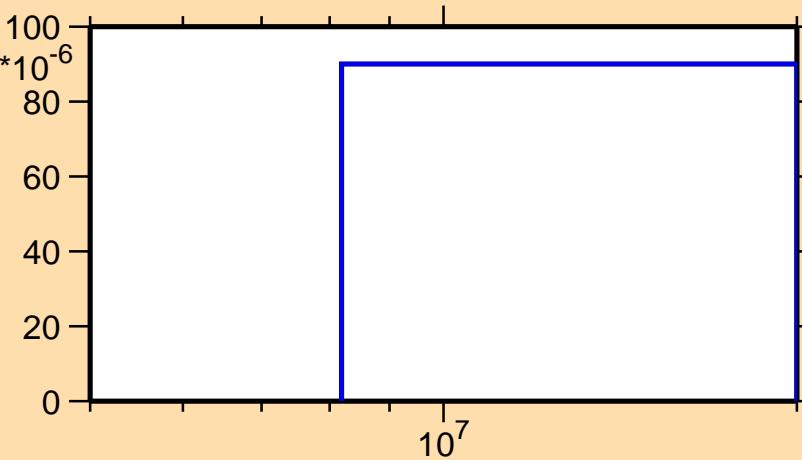
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,d)$

Ordinate scales are % relative
standard deviation and barns.

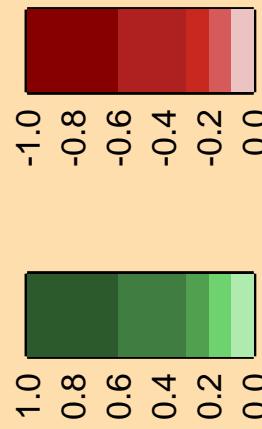
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

σ vs. E for $^{160}\text{Gd}(n,d)$



Correlation Matrix



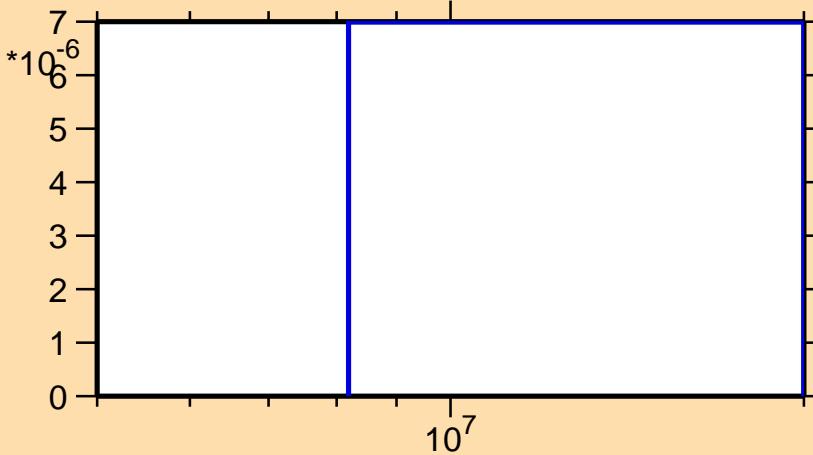
$\Delta\sigma/\sigma$ vs. E for $^{160}\text{Gd}(n,t)$

Ordinate scales are % relative
standard deviation and barns.

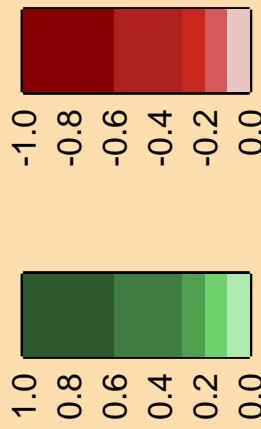
Abscissa scales are energy (eV).

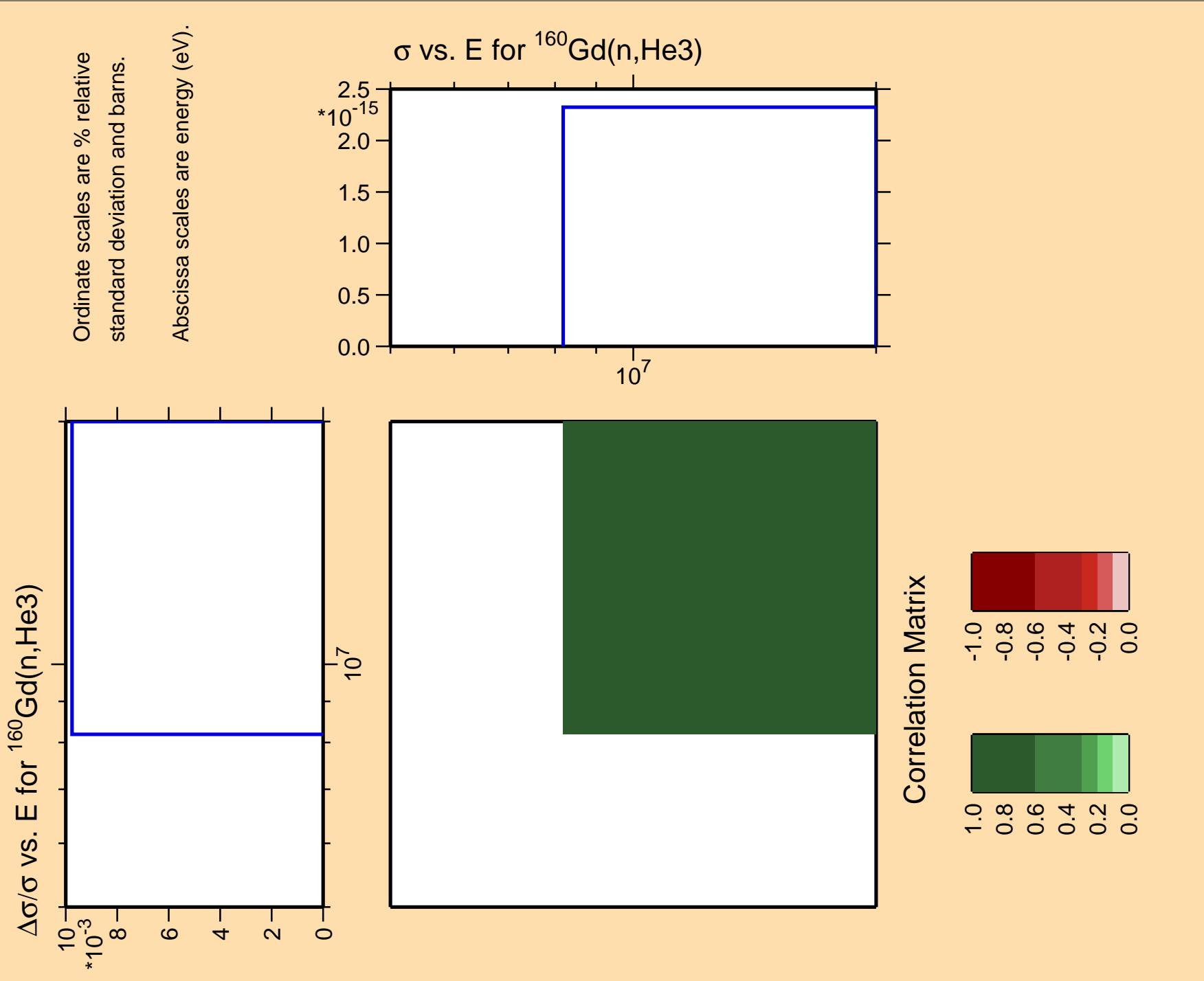
Warning: some uncertainty
data were suppressed.

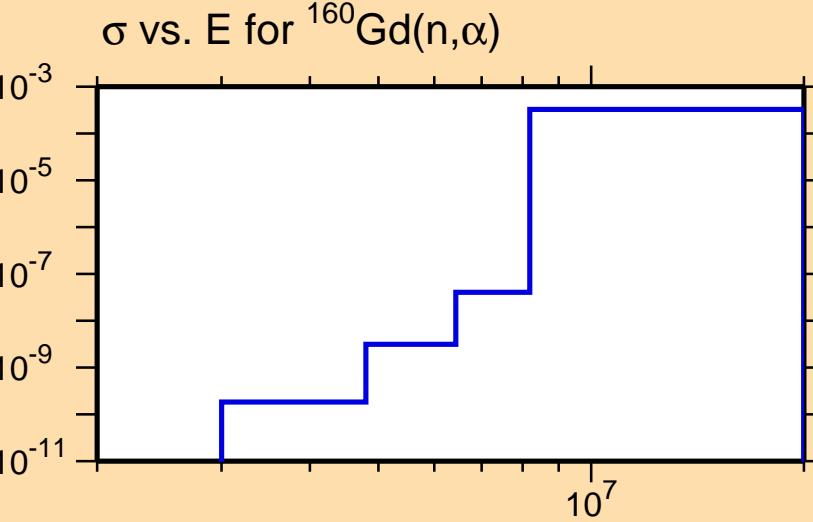
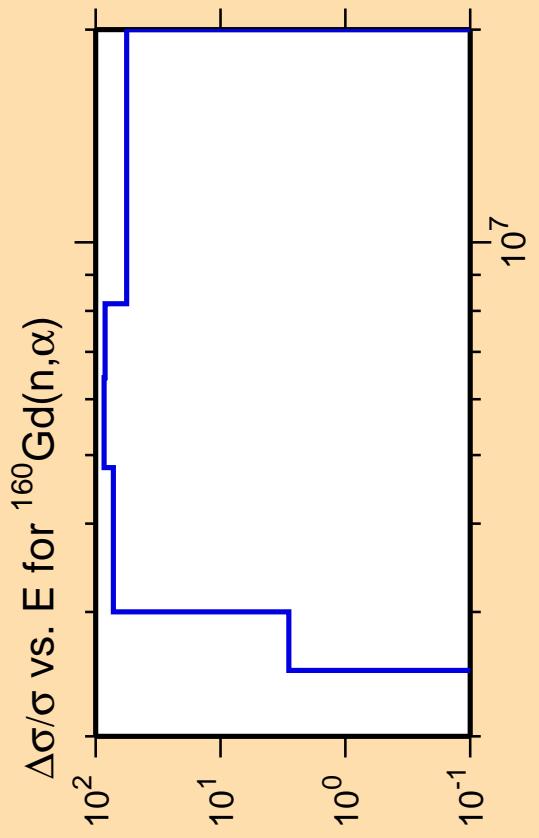
σ vs. E for $^{160}\text{Gd}(n,t)$



Correlation Matrix







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

Correlation Matrix

