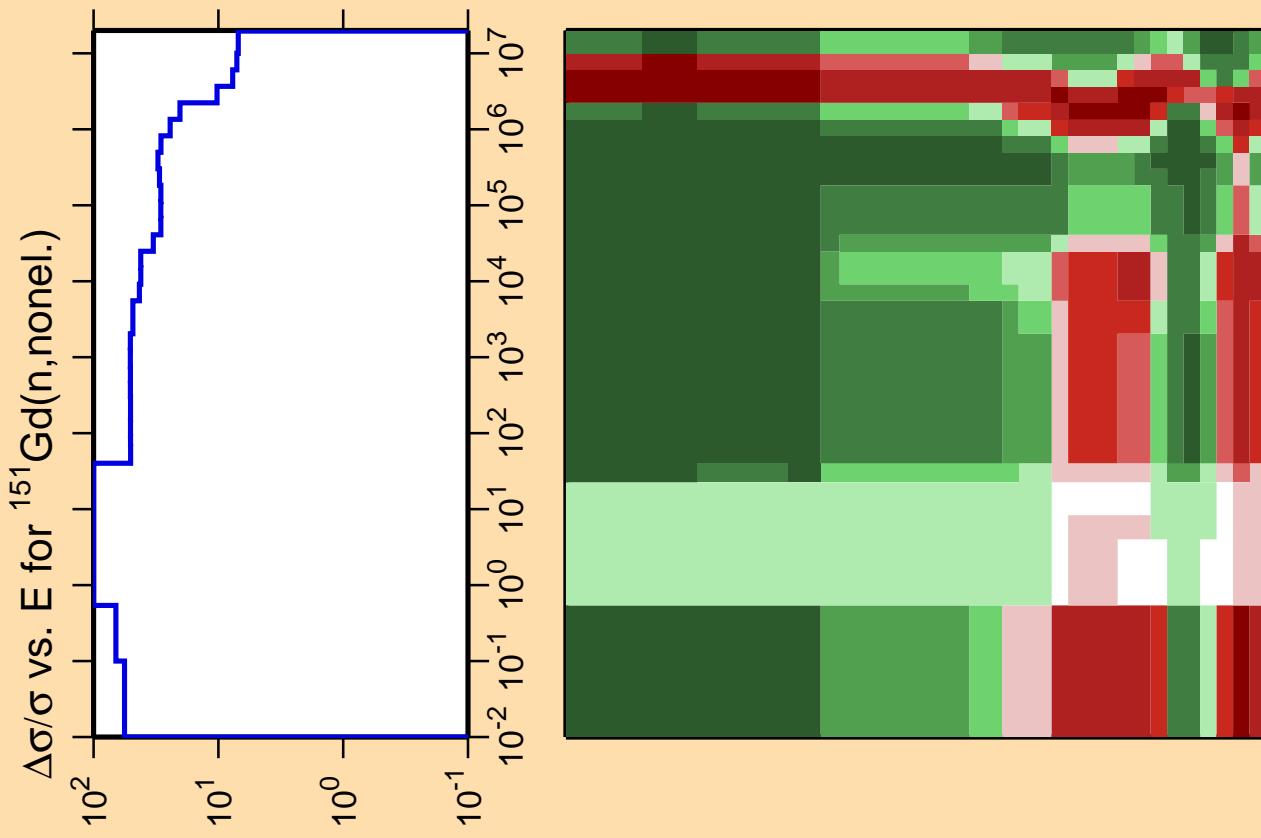
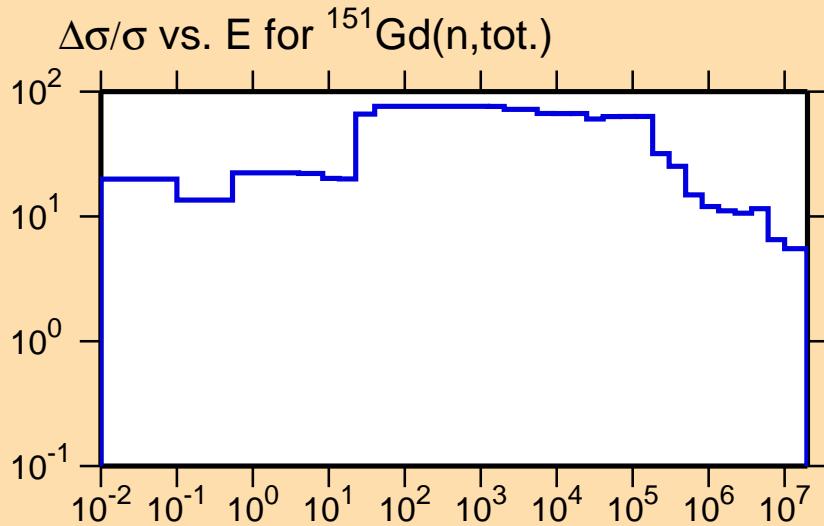
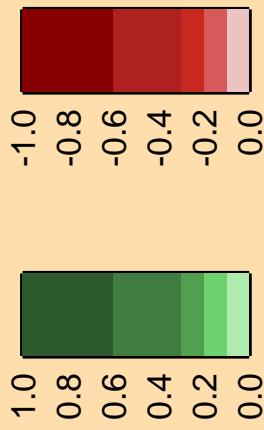


Ordinate scale is %
relative standard deviation.

Warning: some uncertainty data were suppressed.

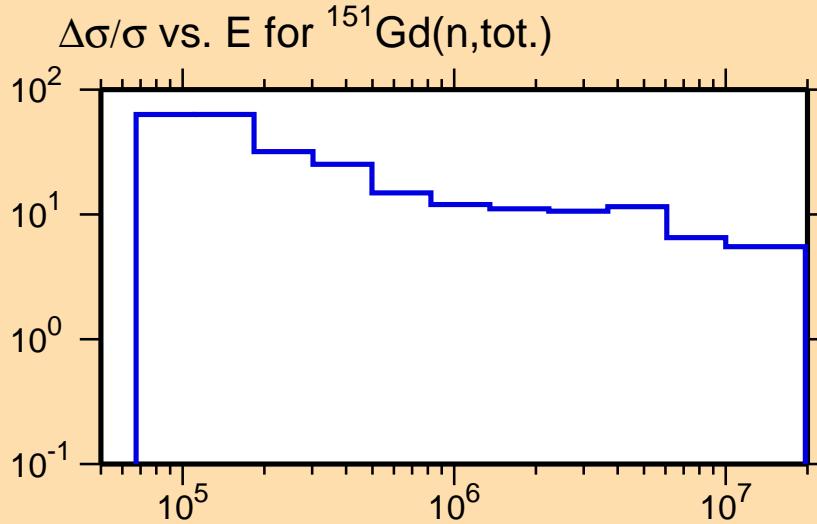
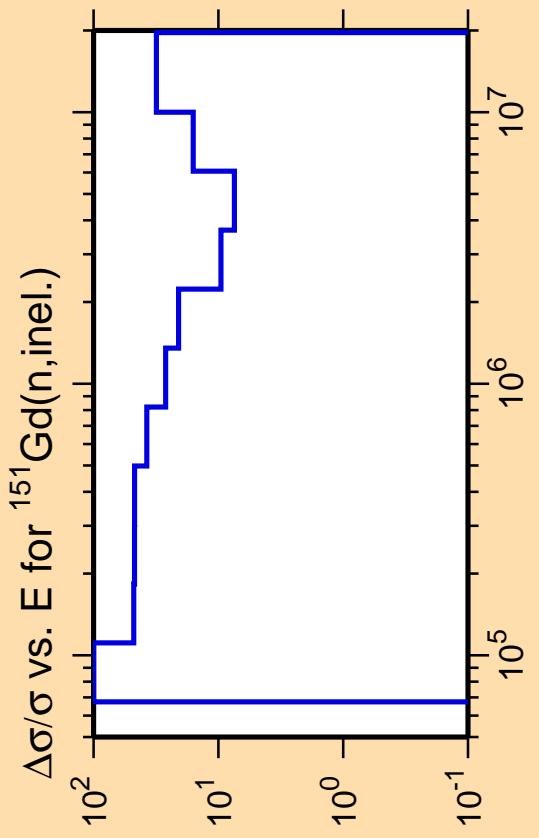


Correlation Matrix

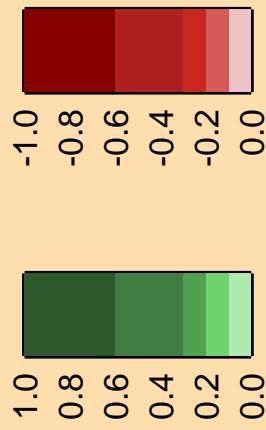


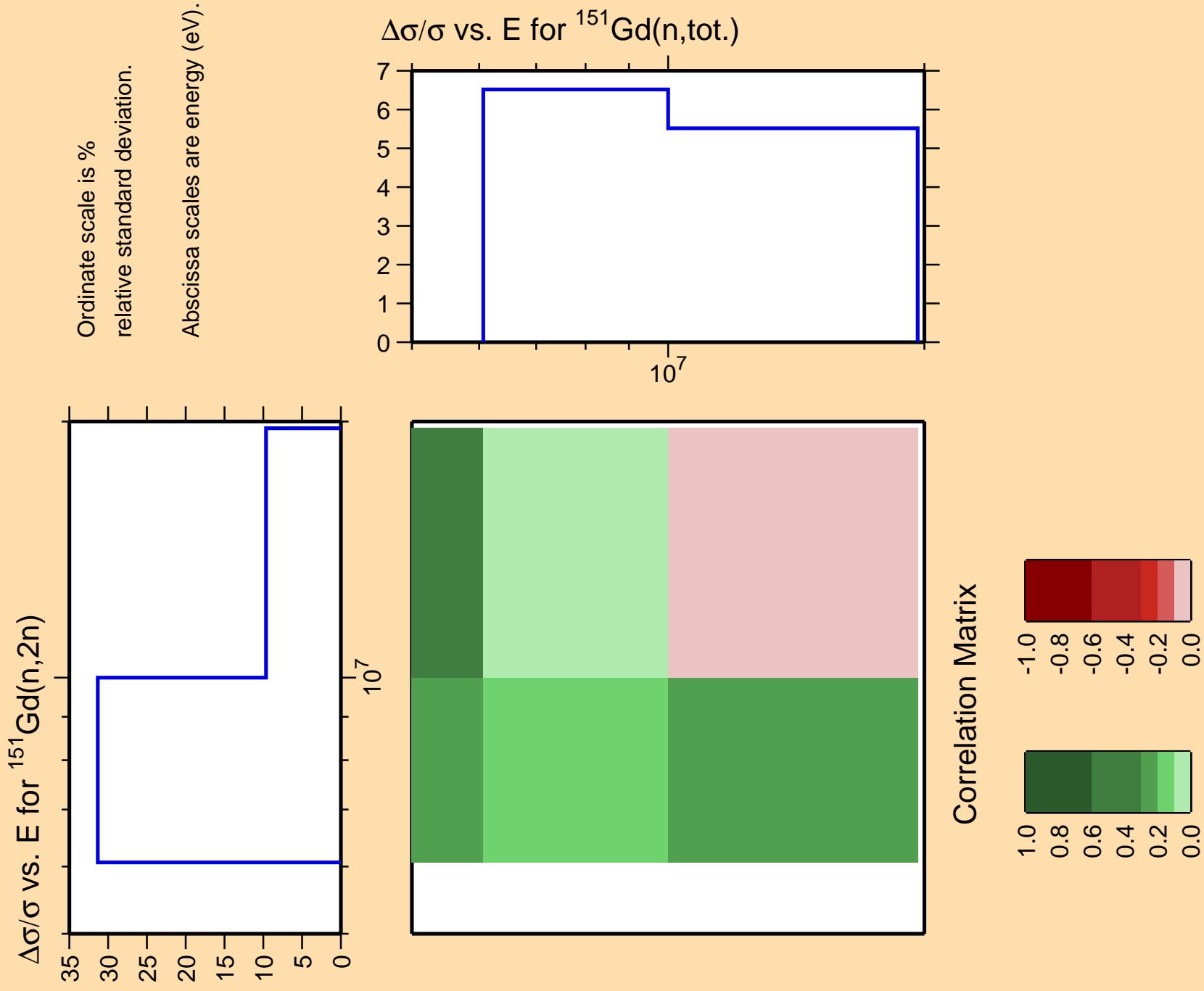
Ordinate scale is %
relative standard deviation.

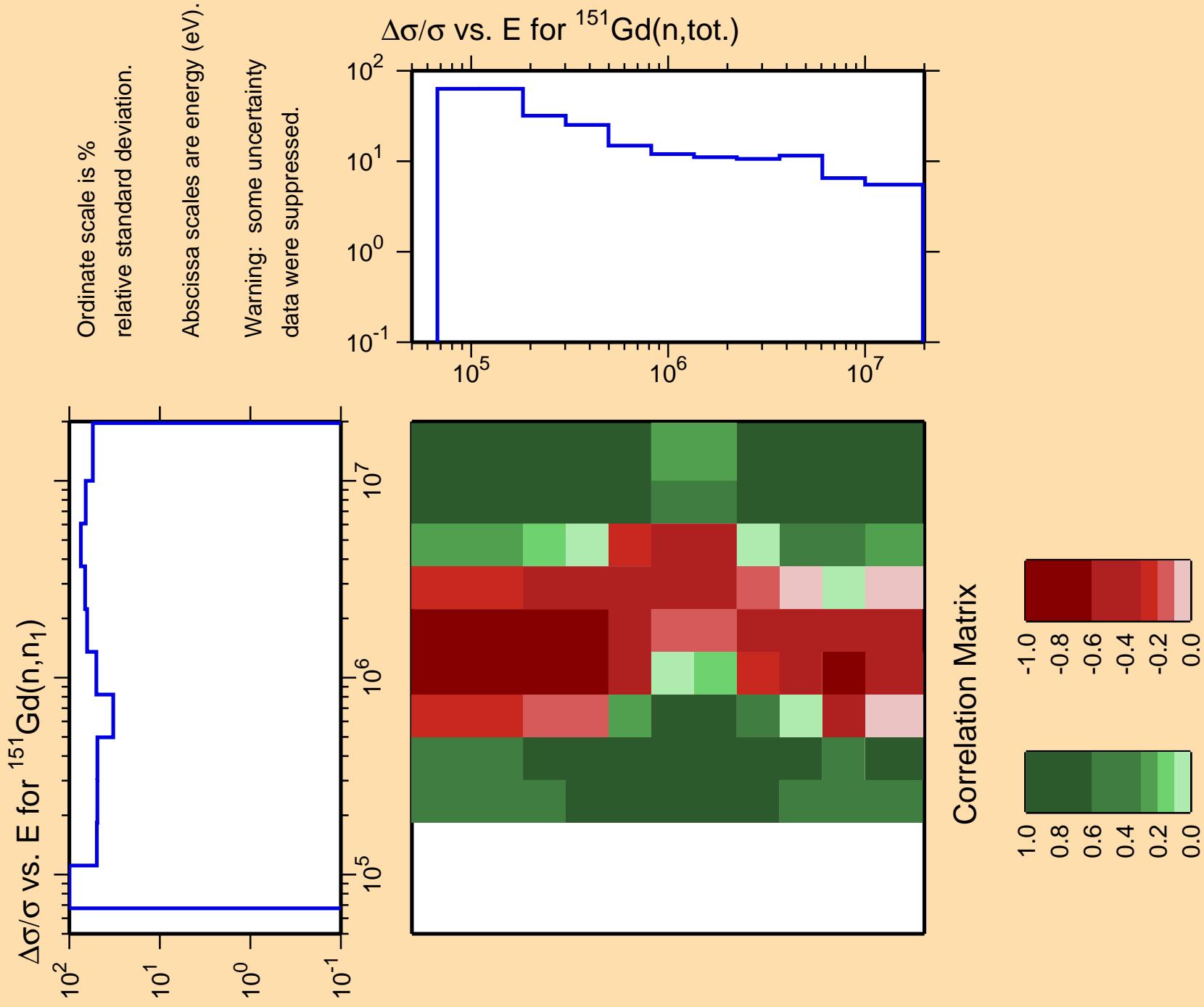
Warning: some uncertainty data were suppressed.

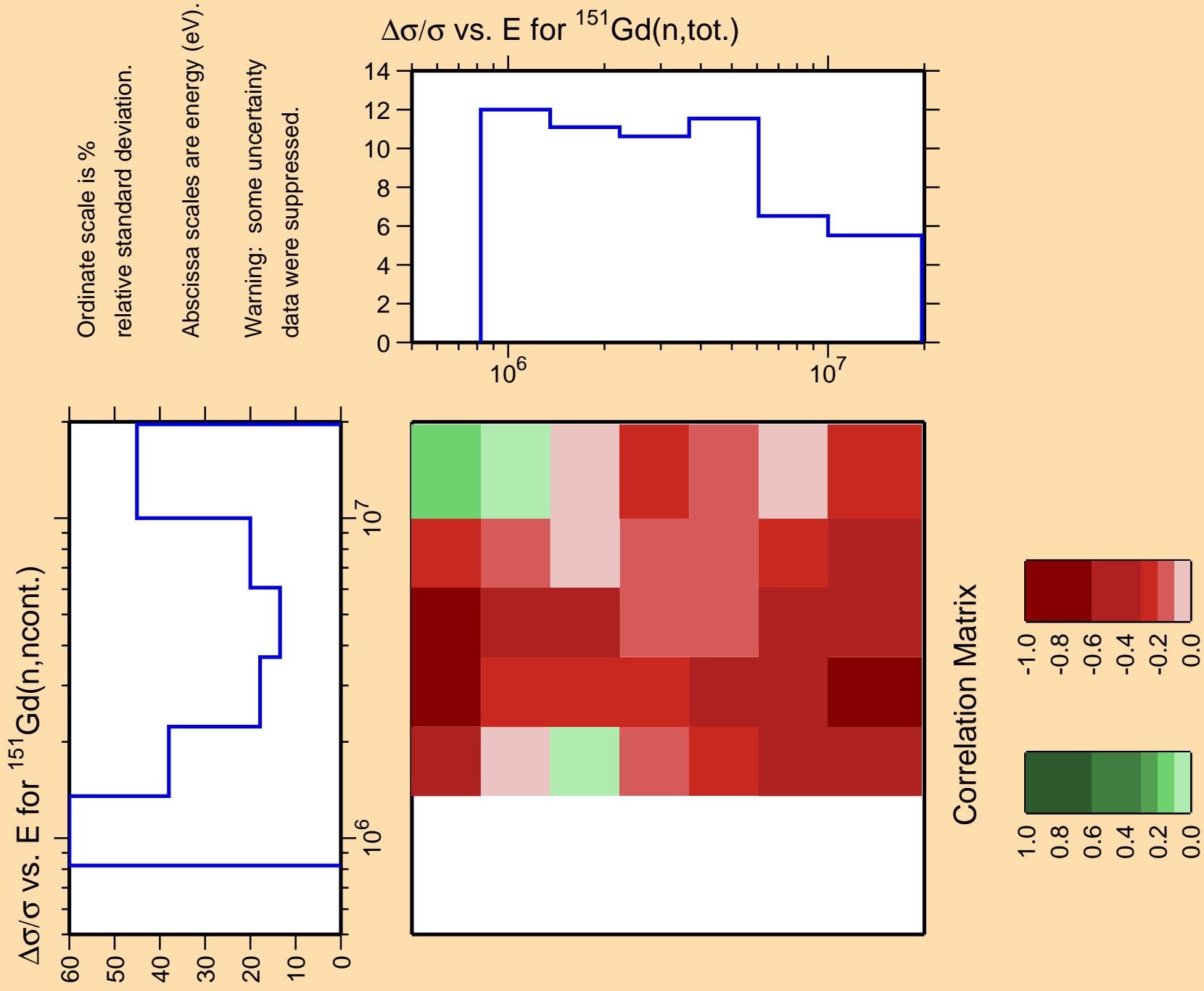


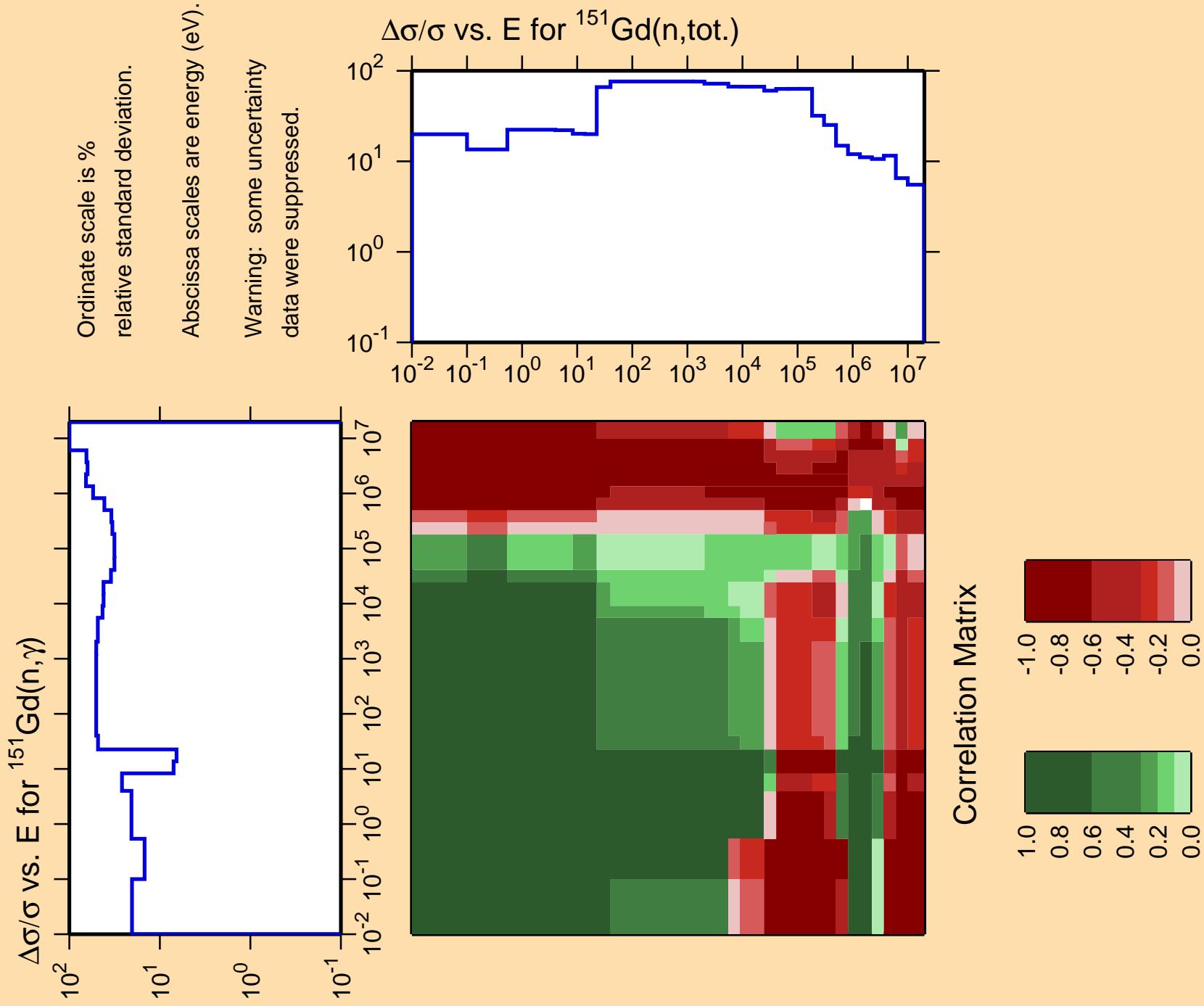
Correlation Matrix

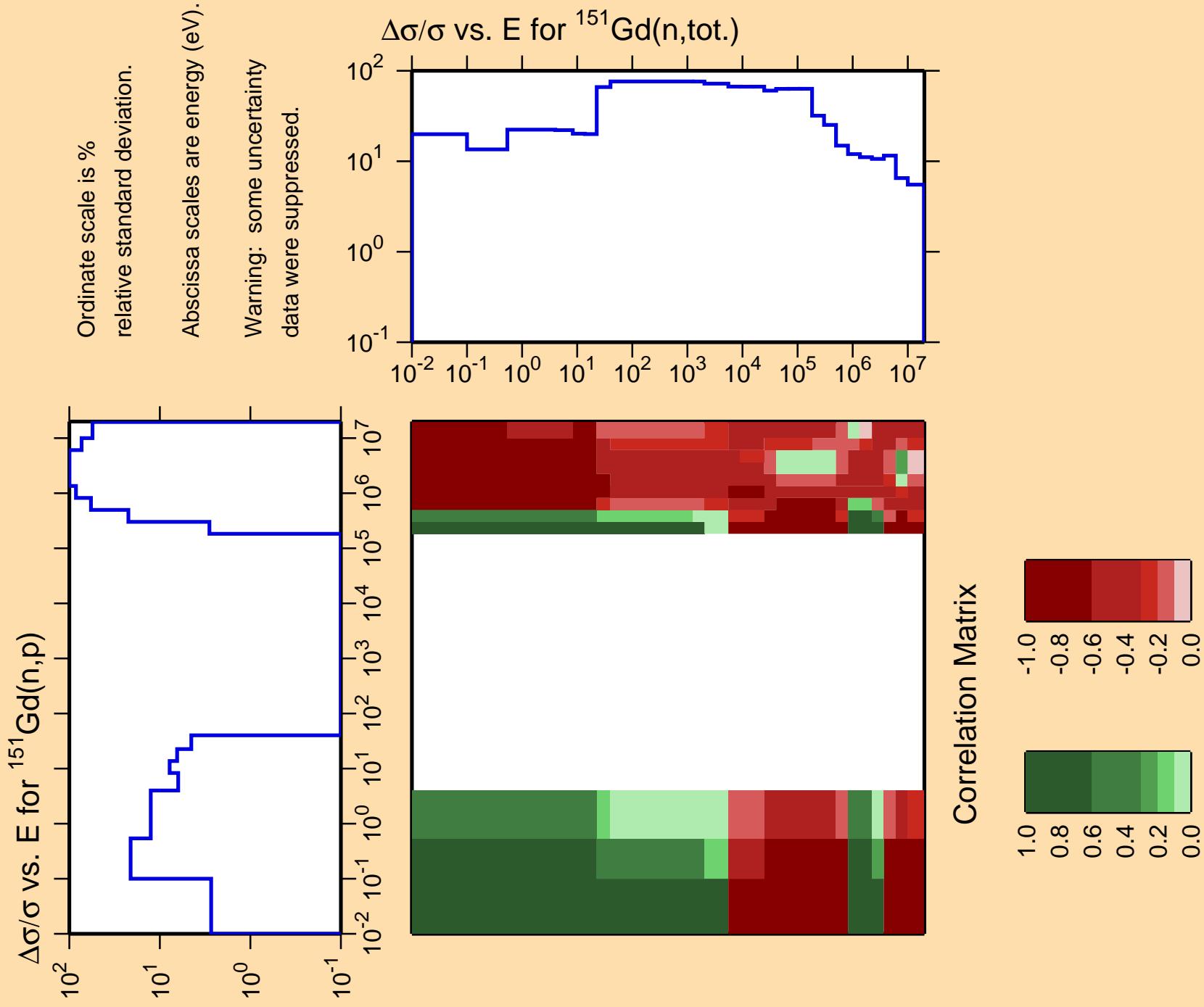


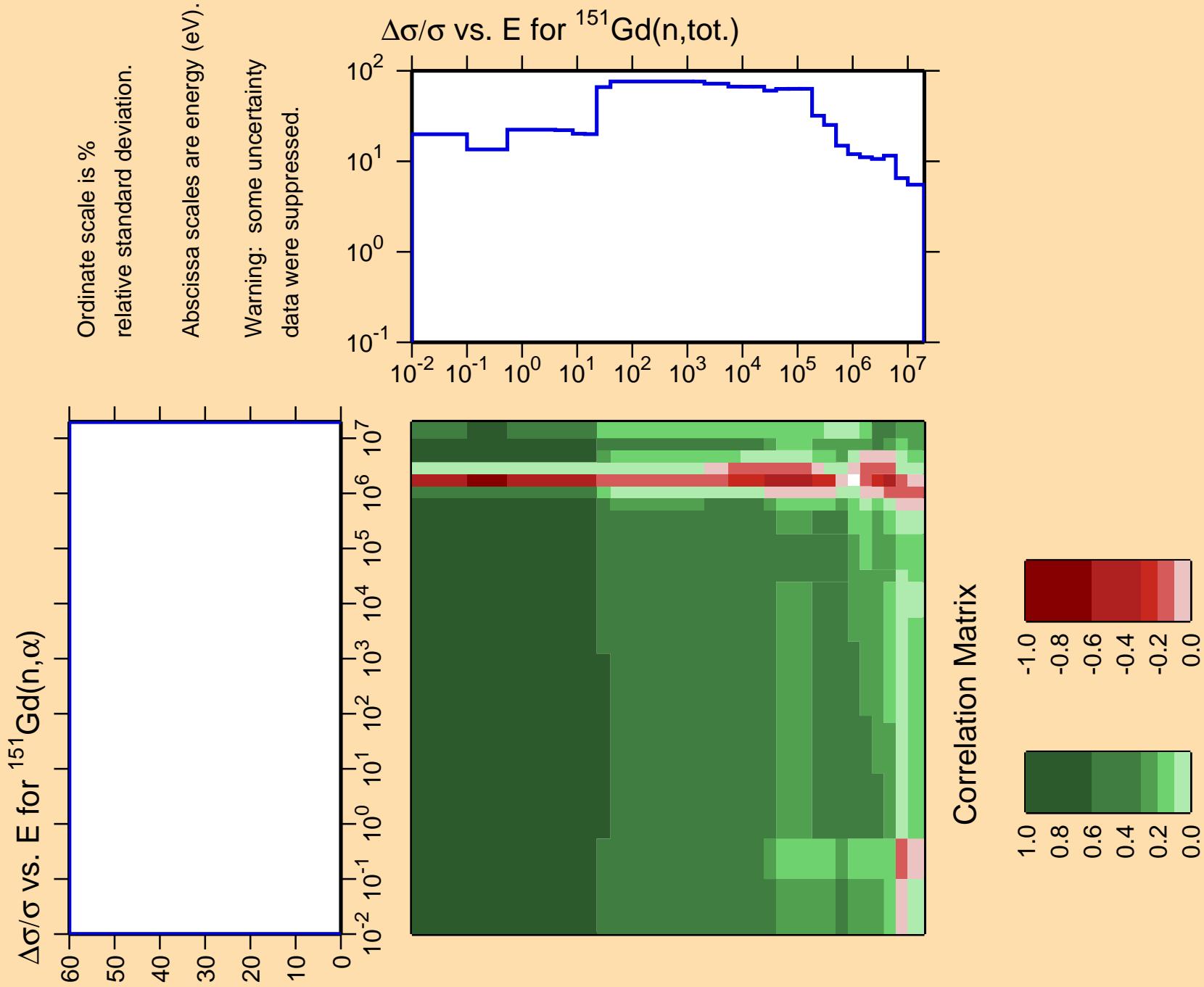


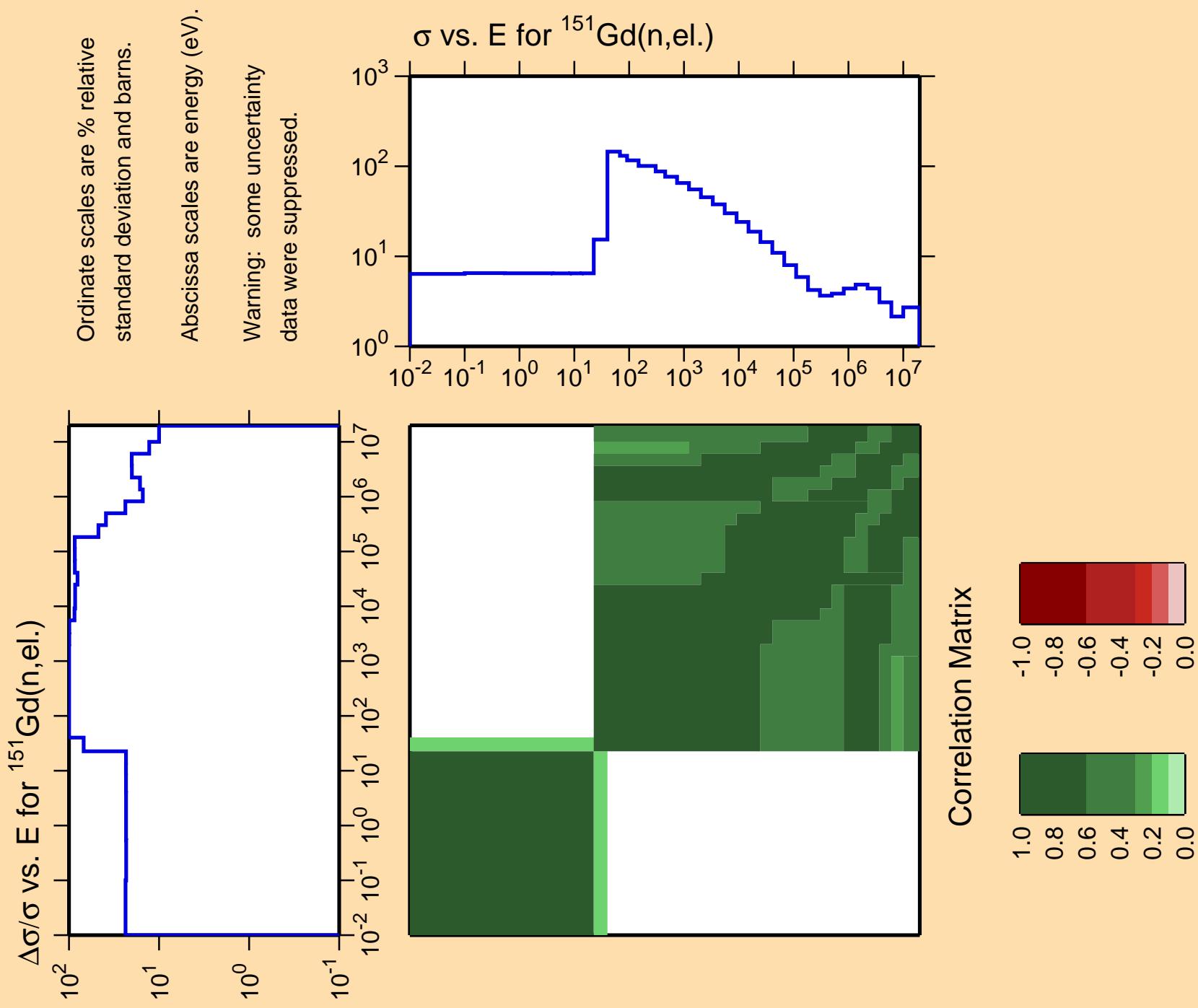


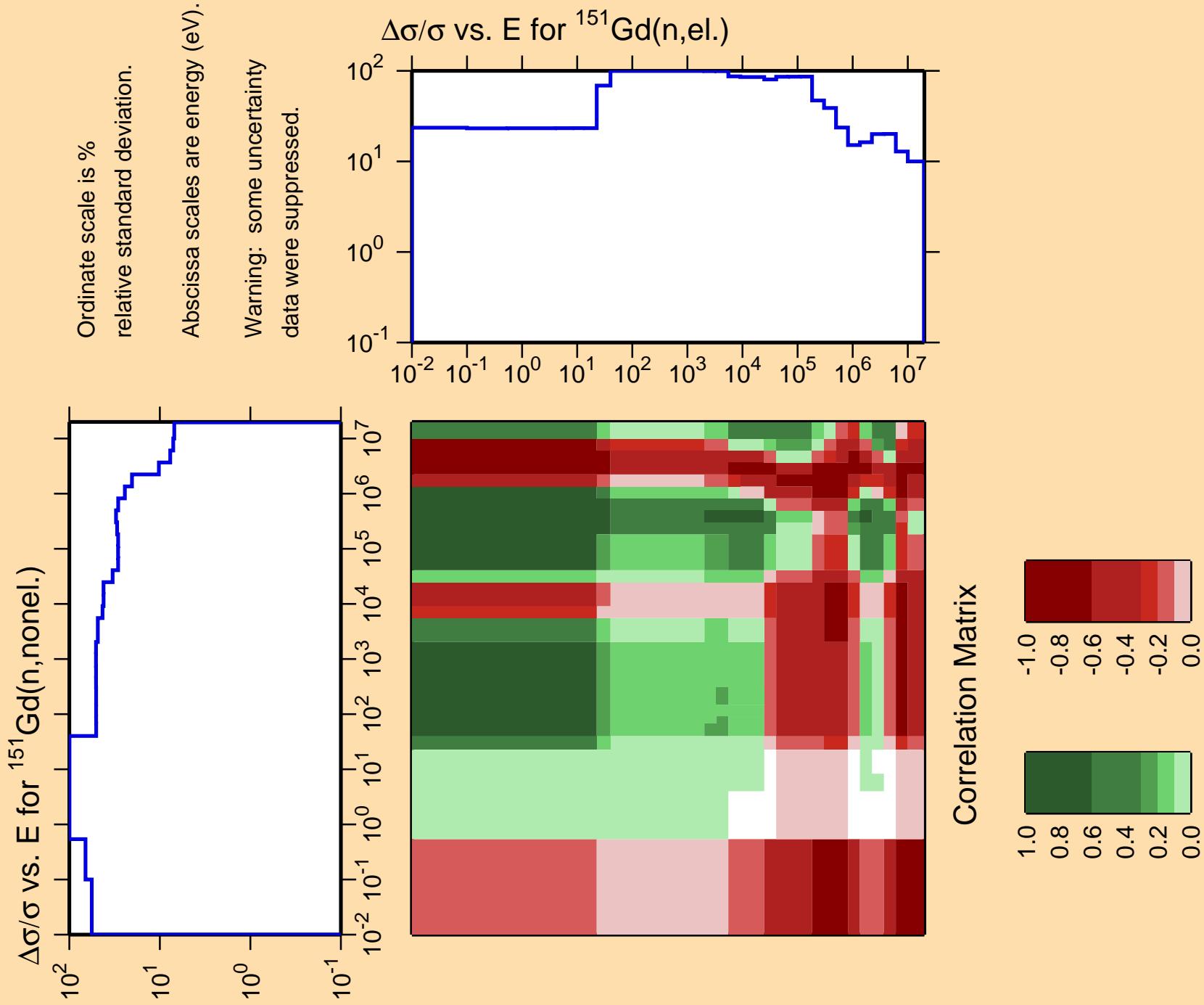


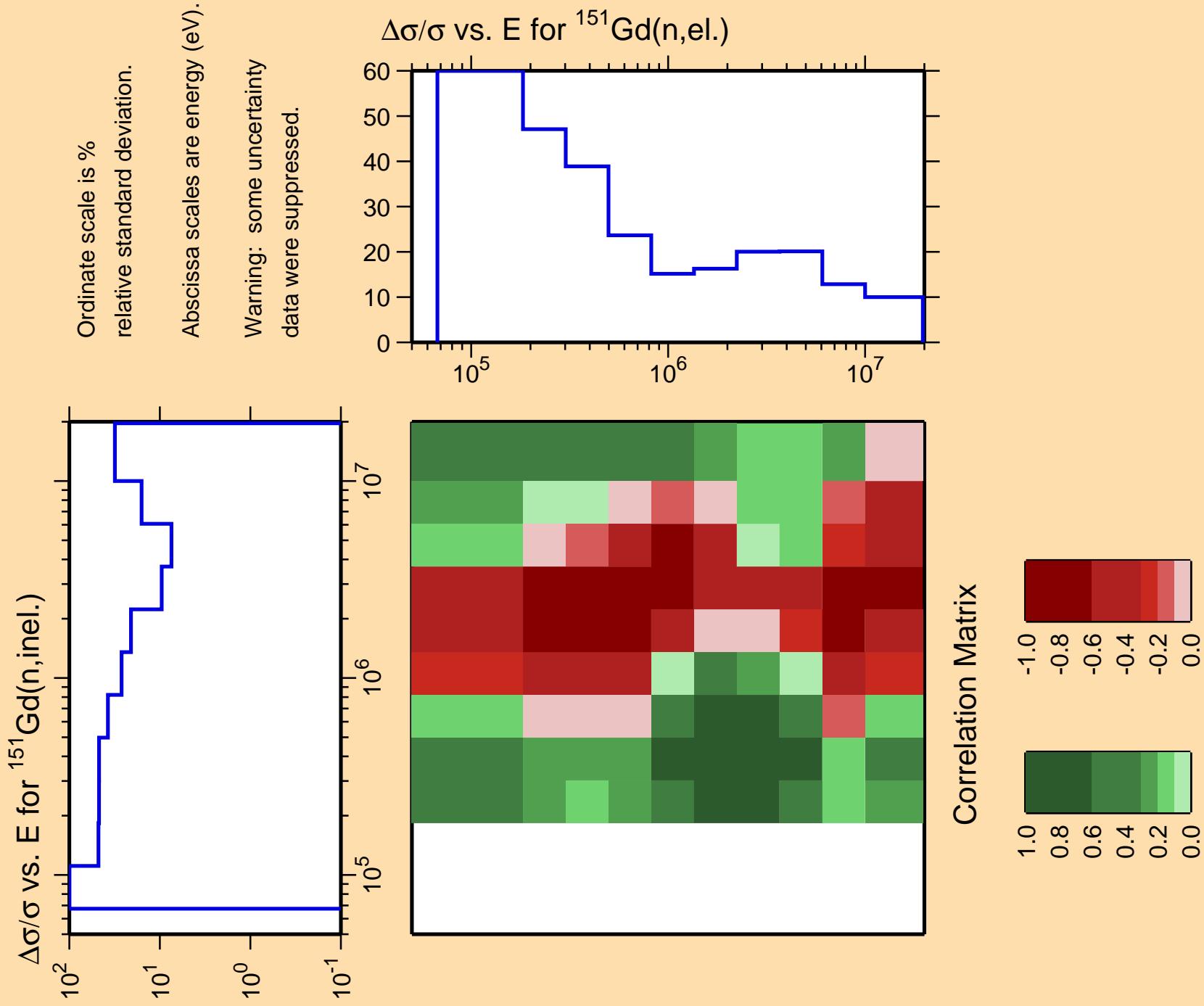


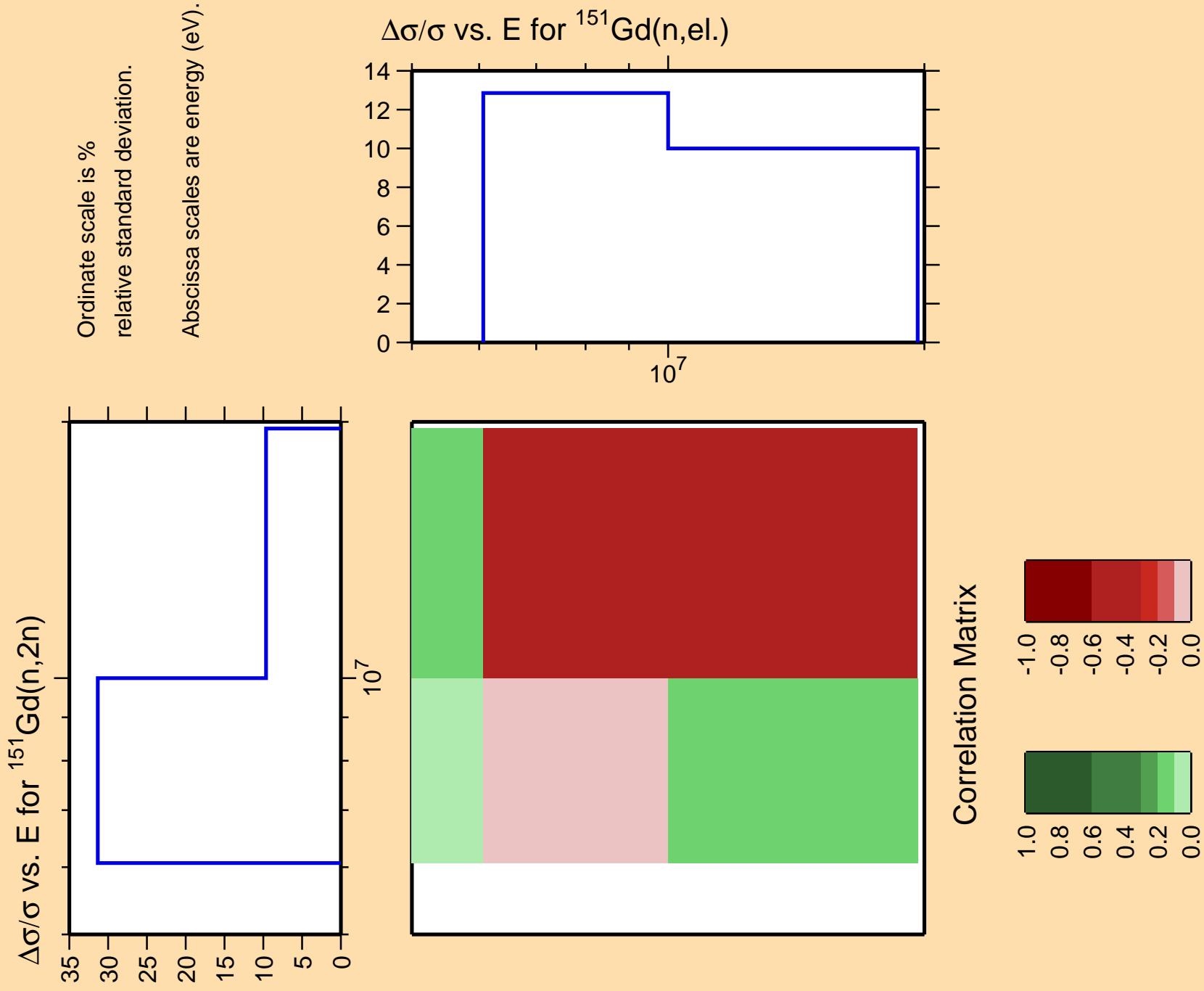


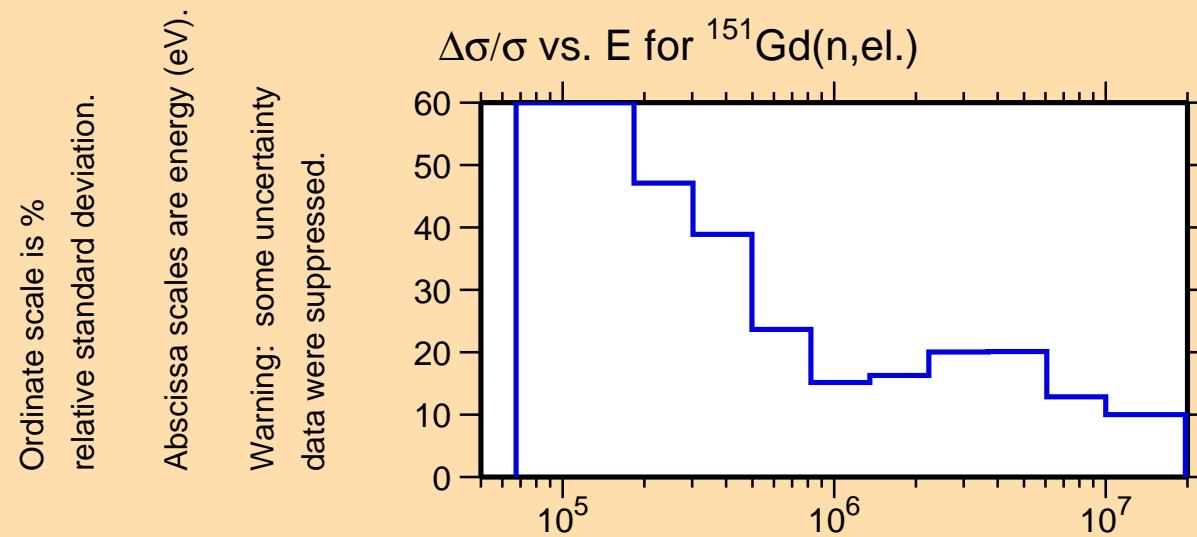
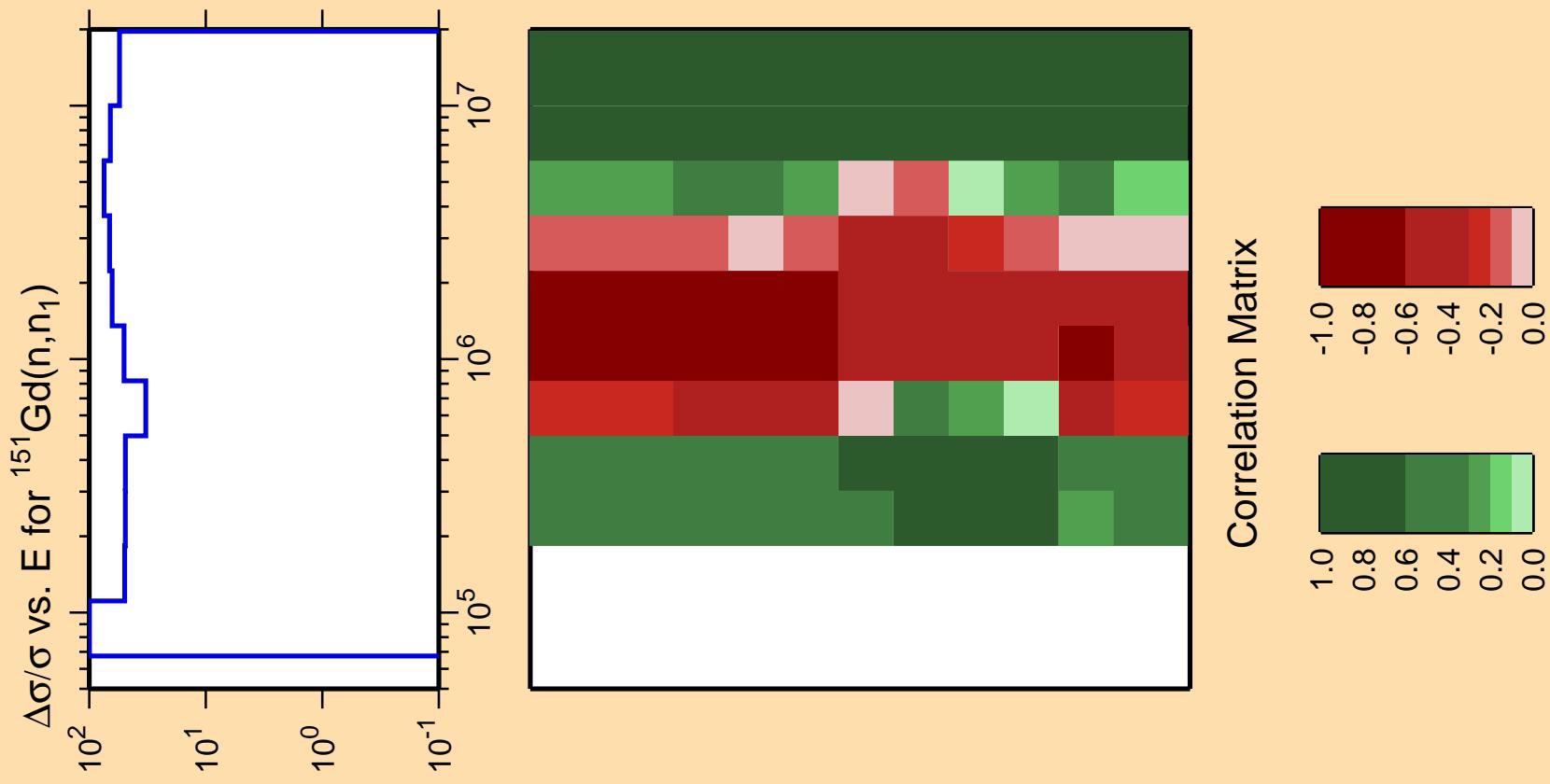


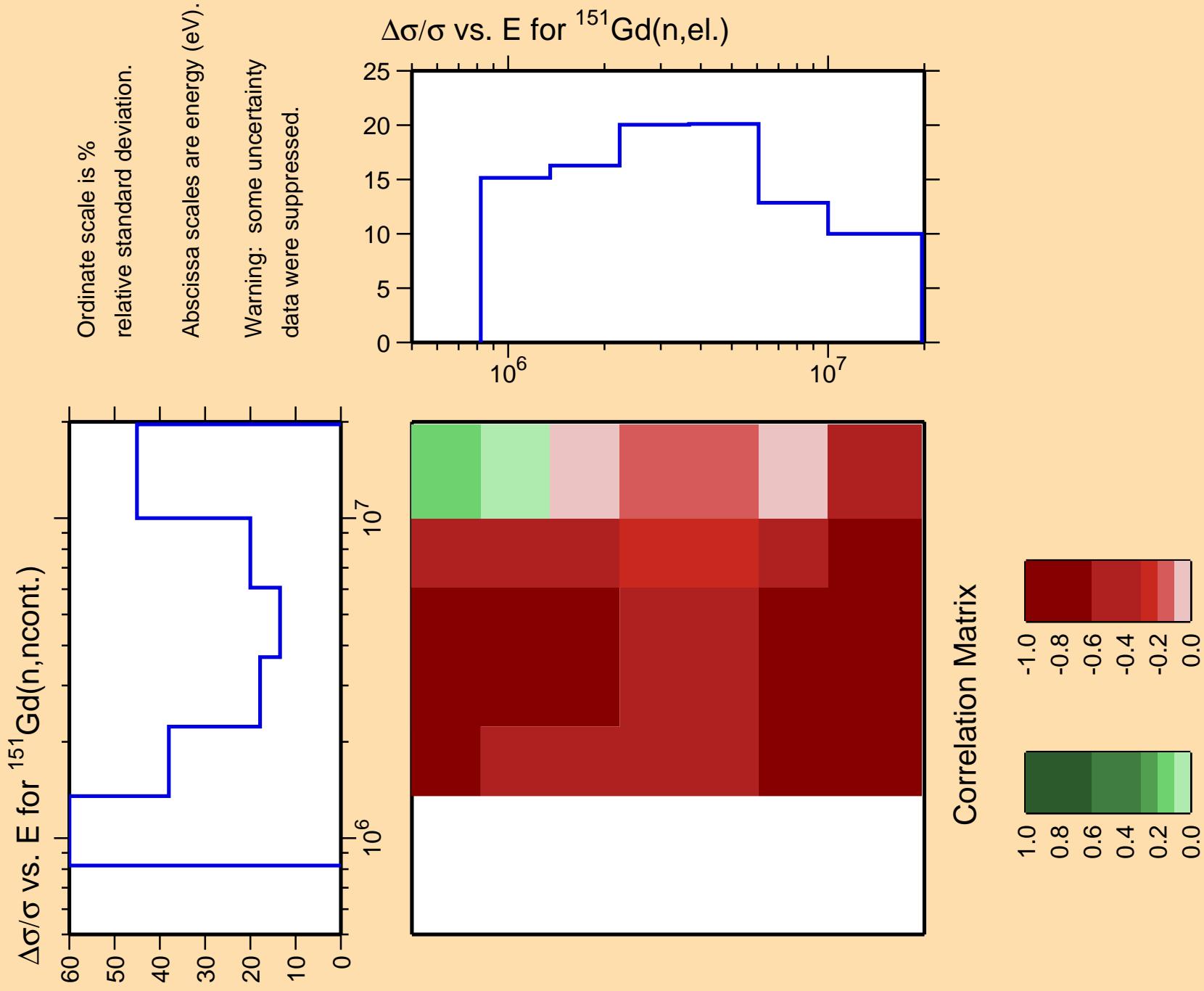








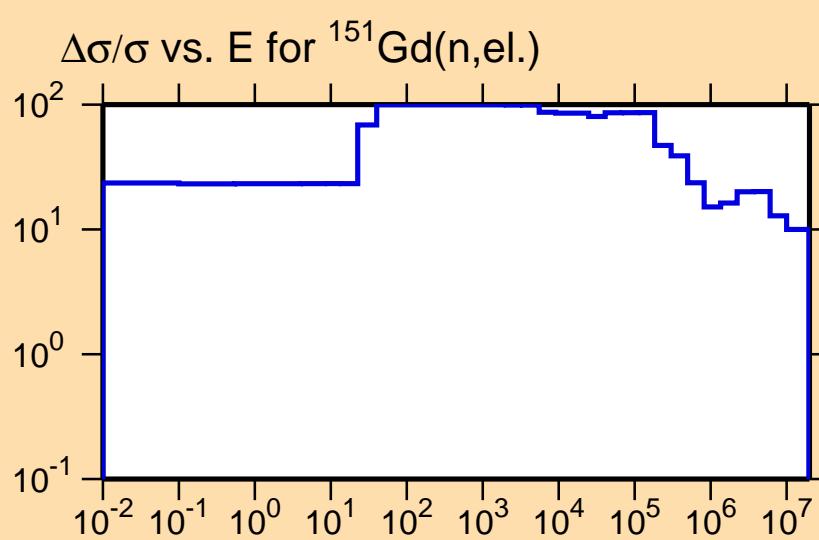




$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(\text{n},\gamma)$

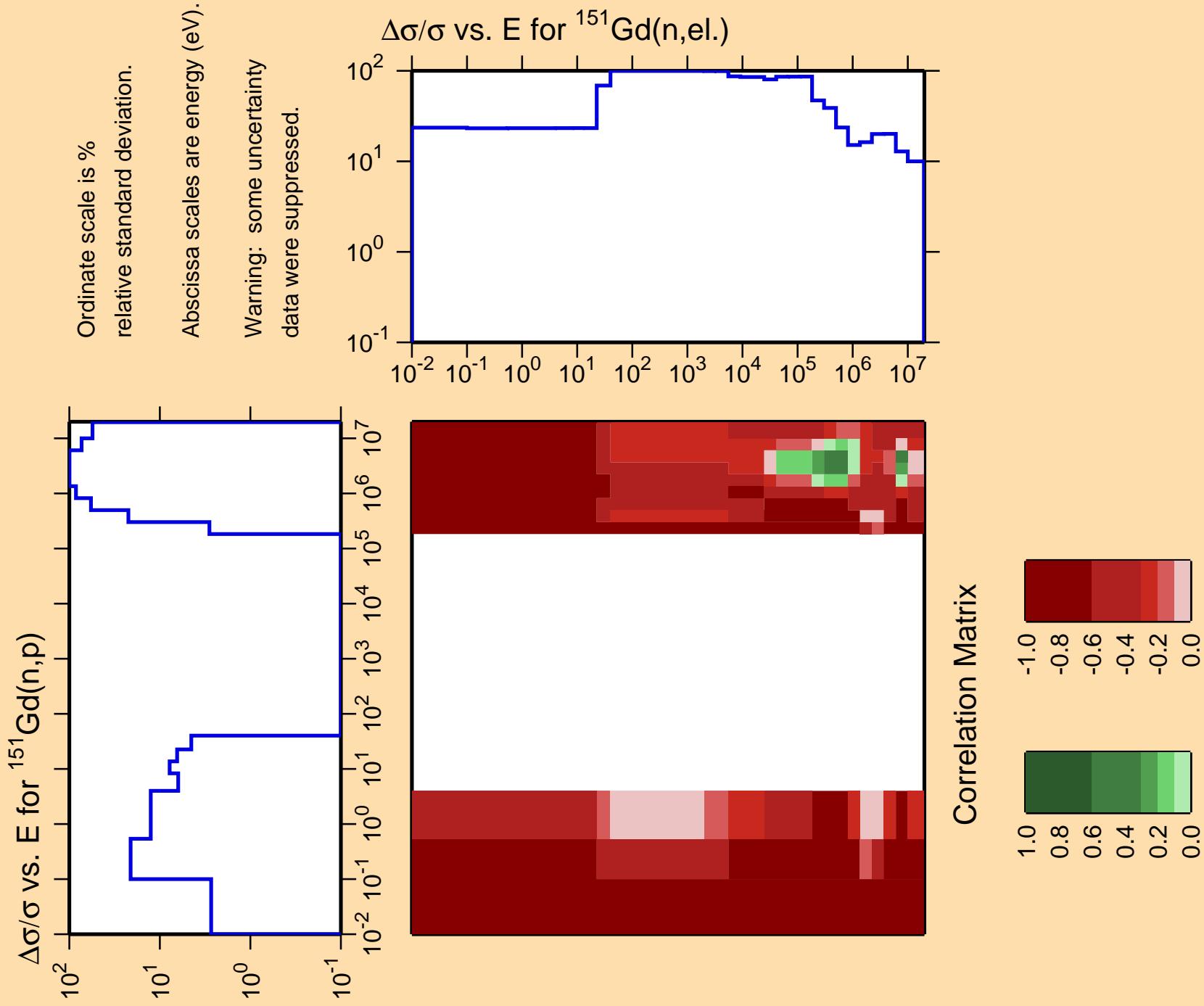
Ordinate scale is %
relative standard deviation.

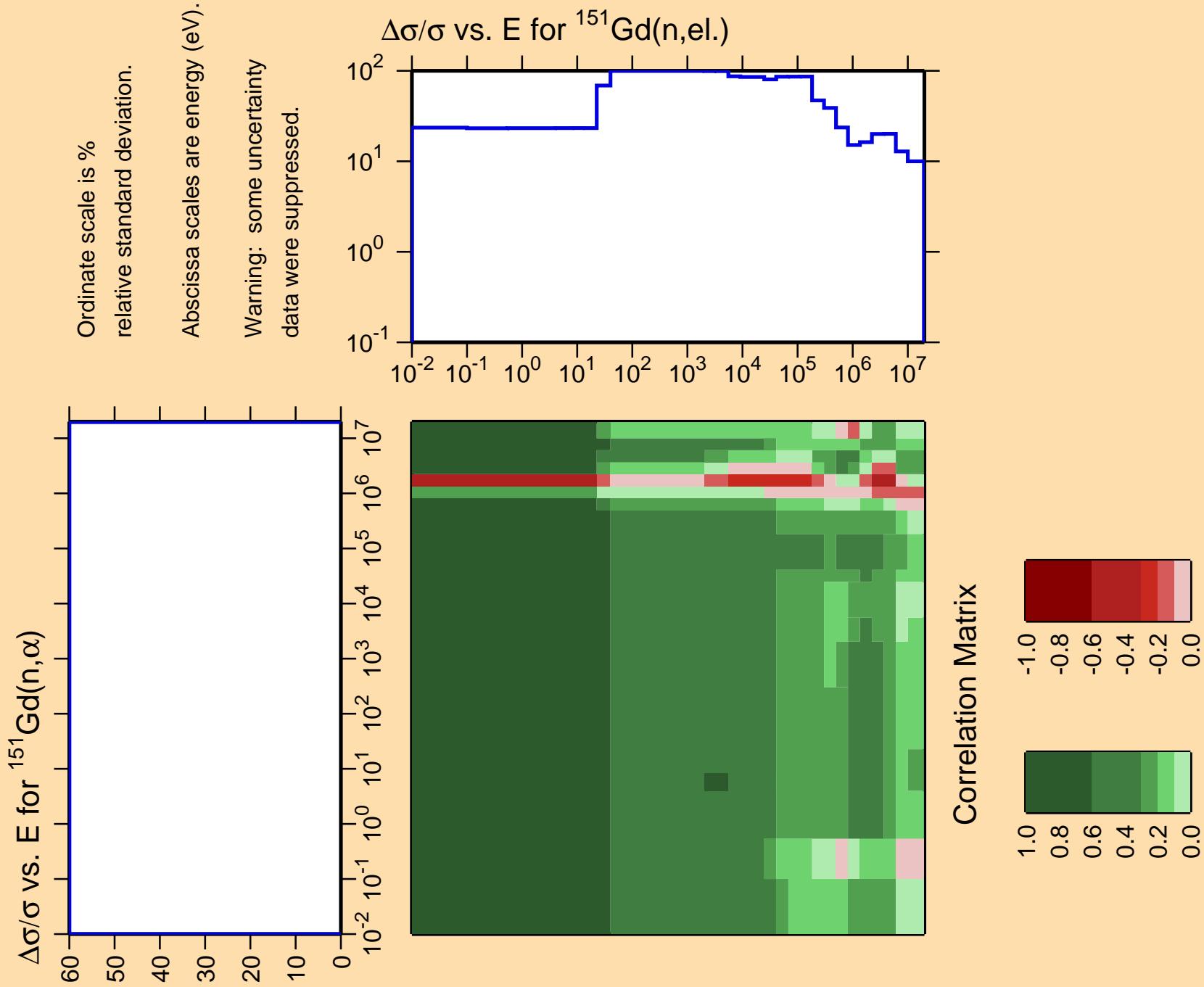
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.

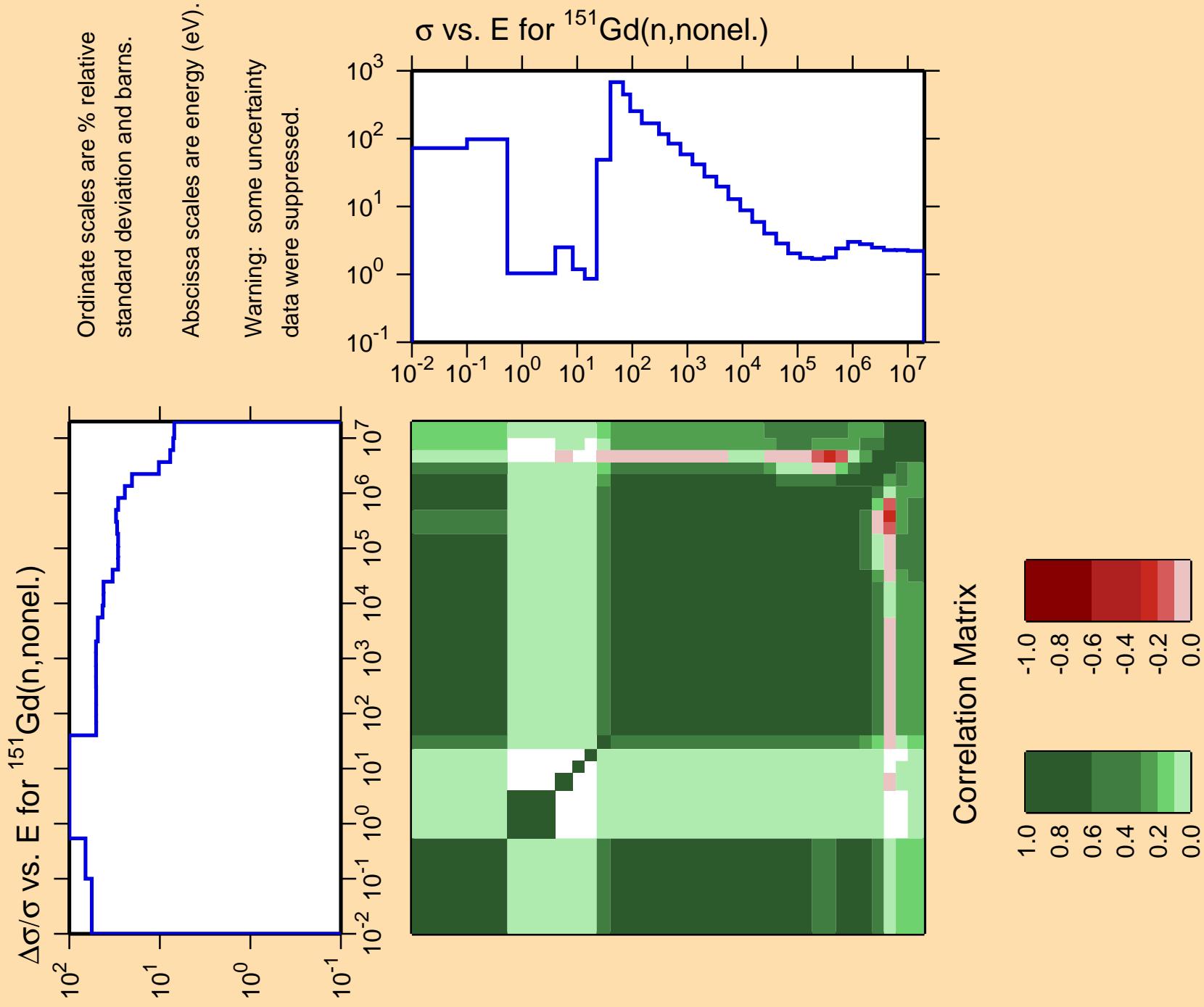


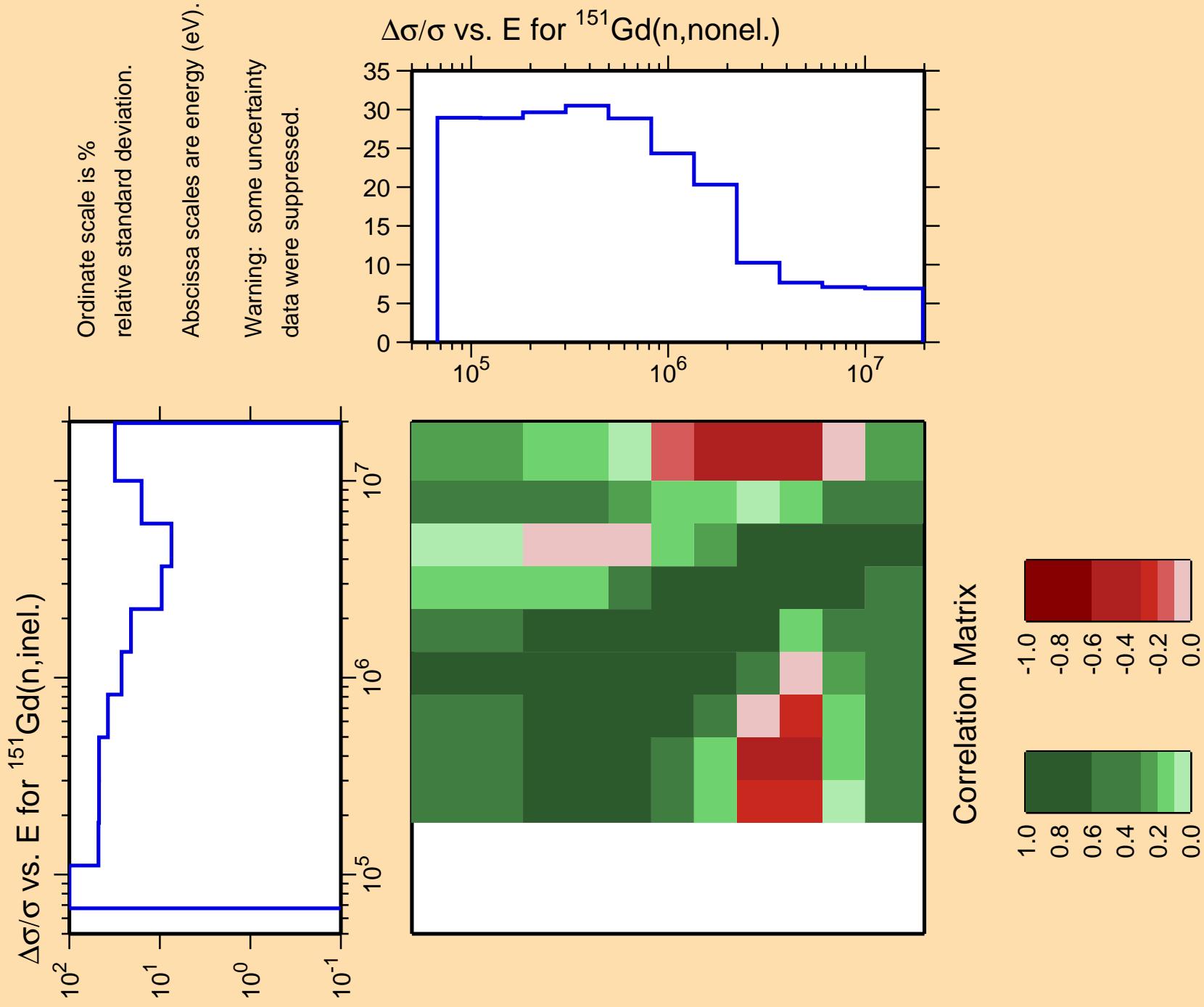
Correlation Matrix

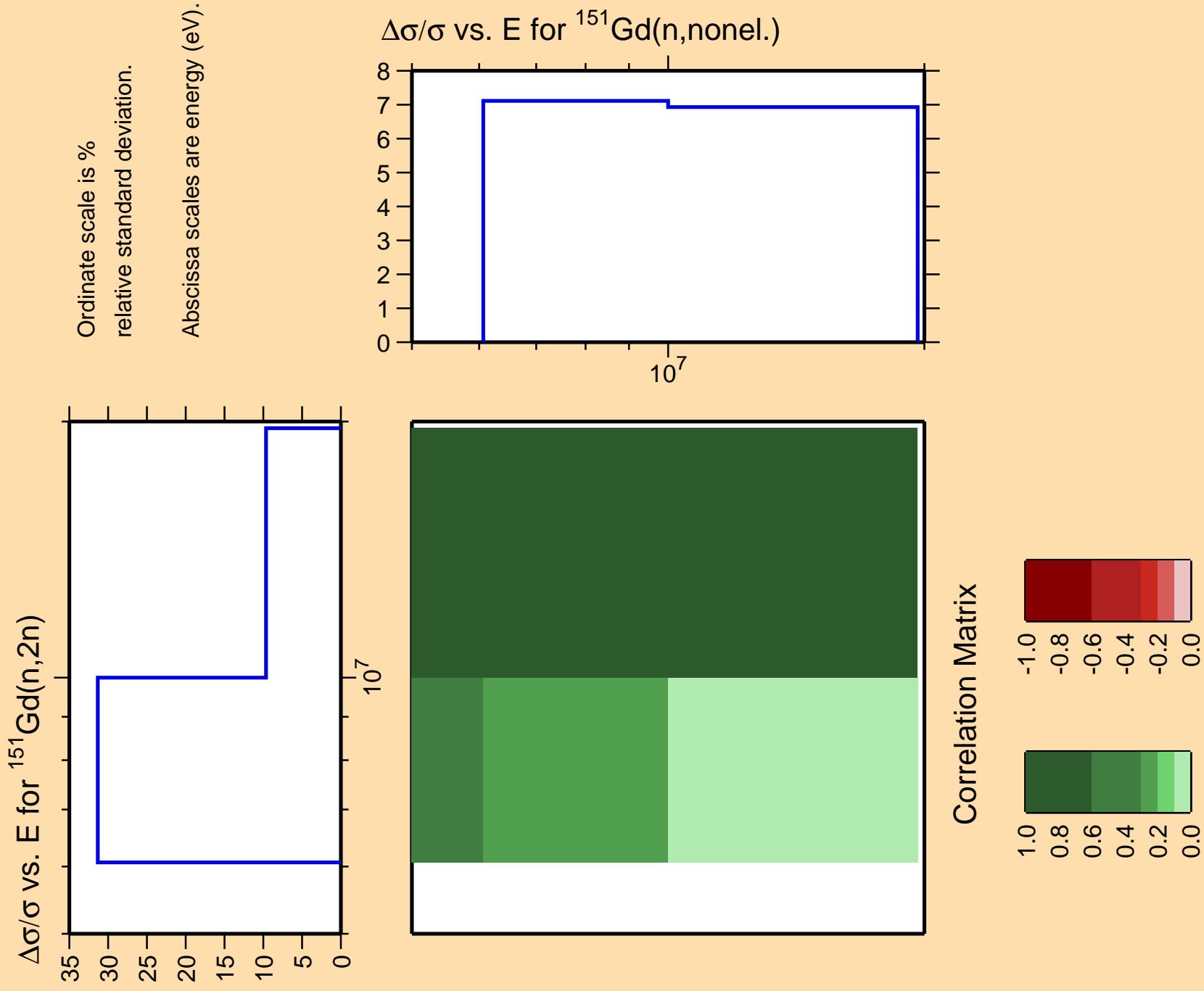


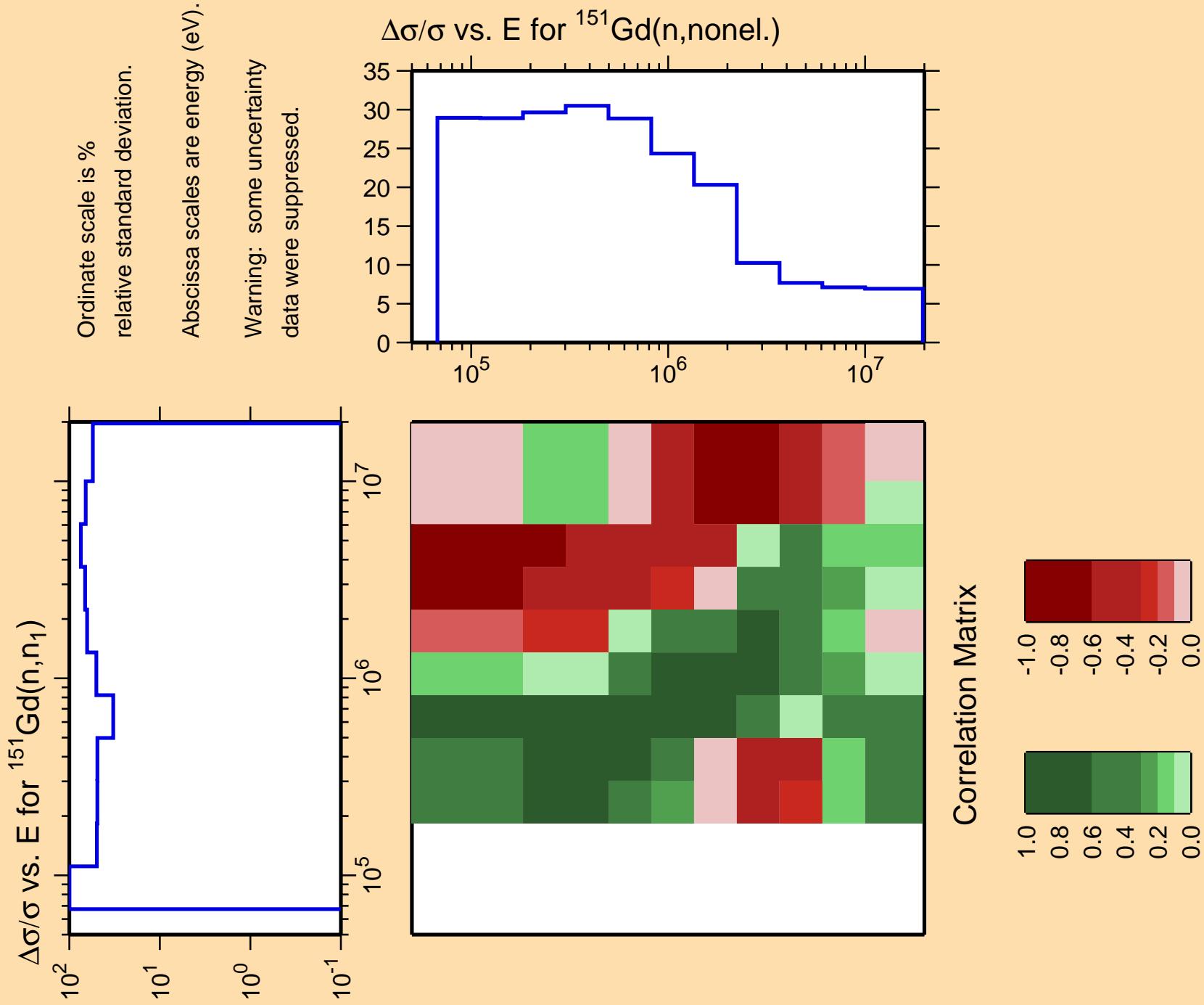


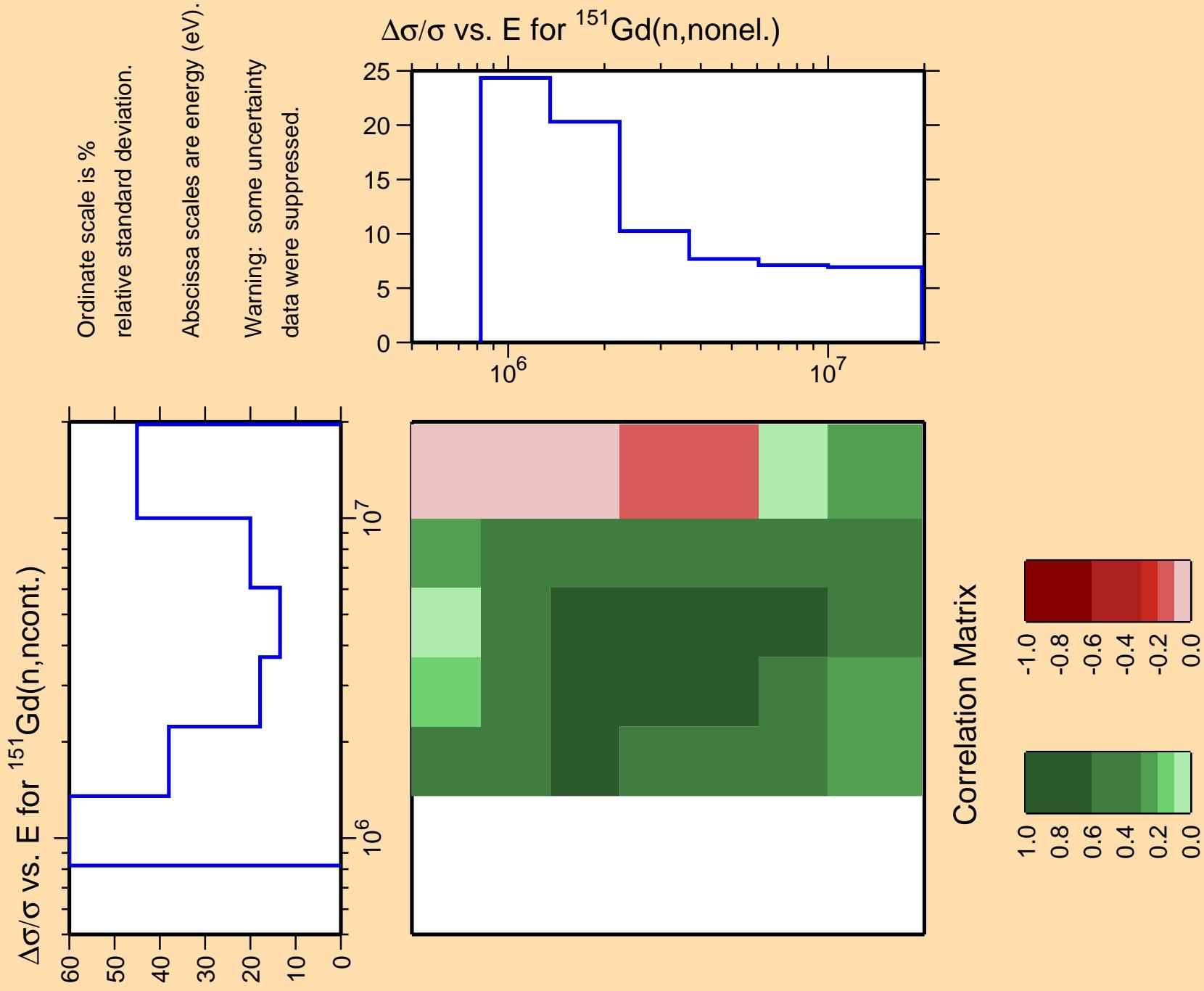


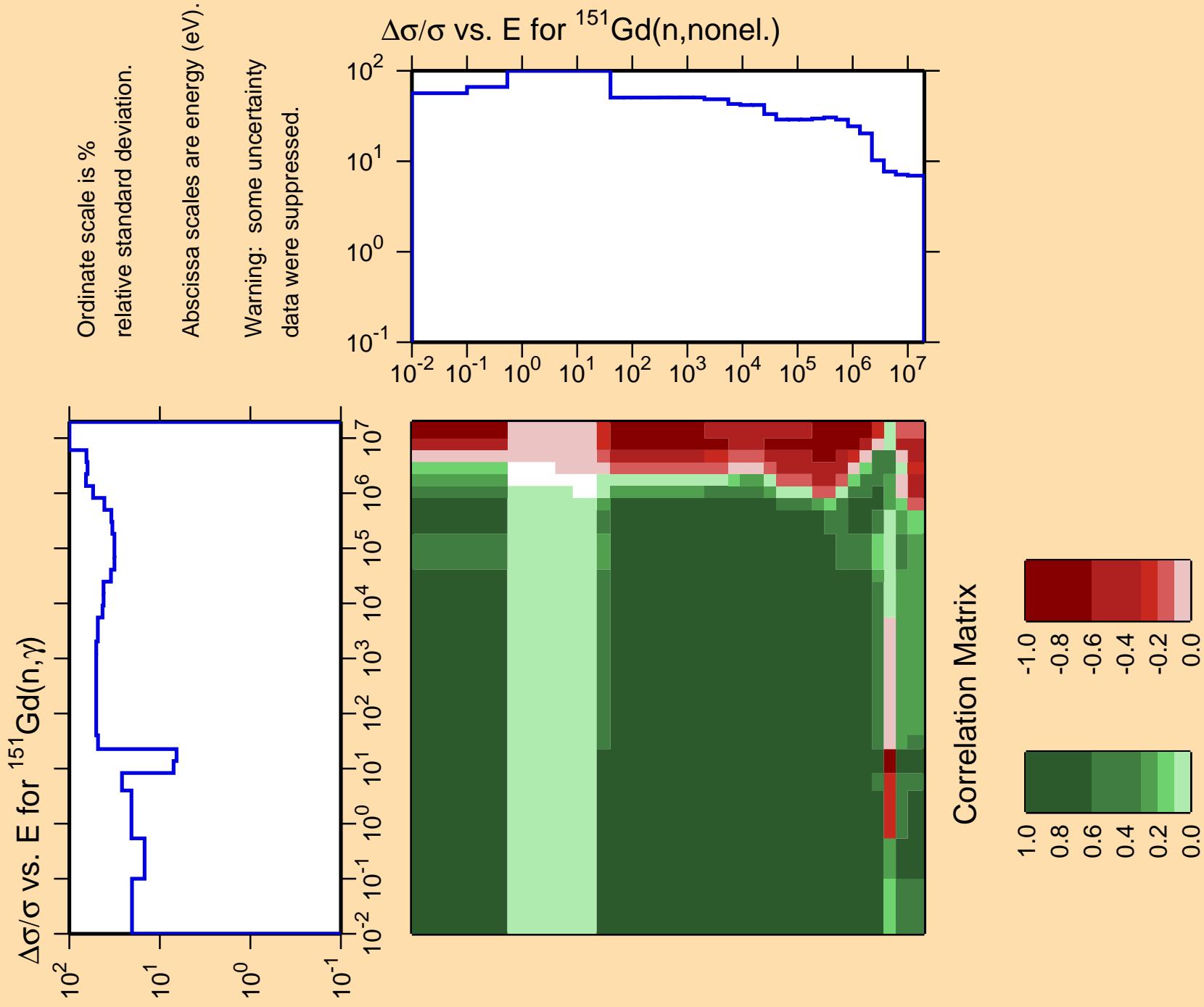








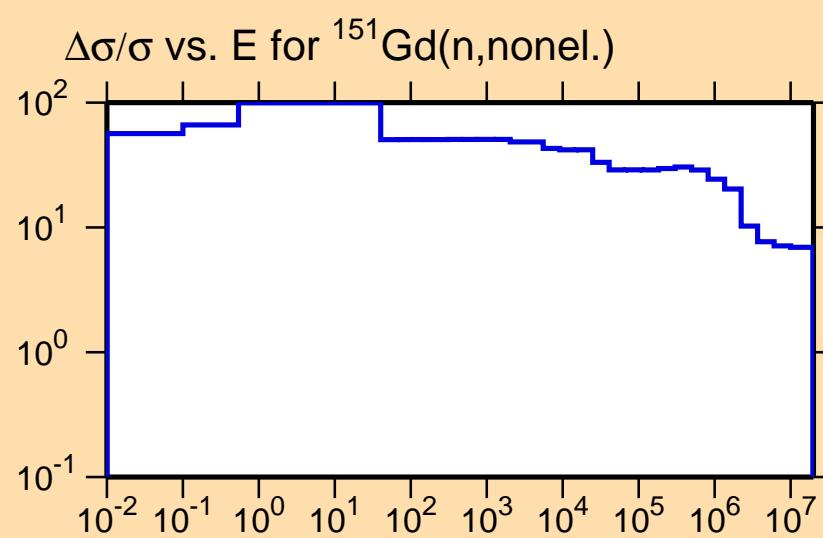




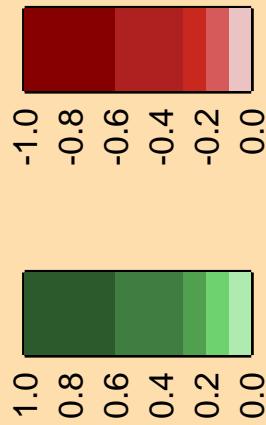
$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(n,p)$

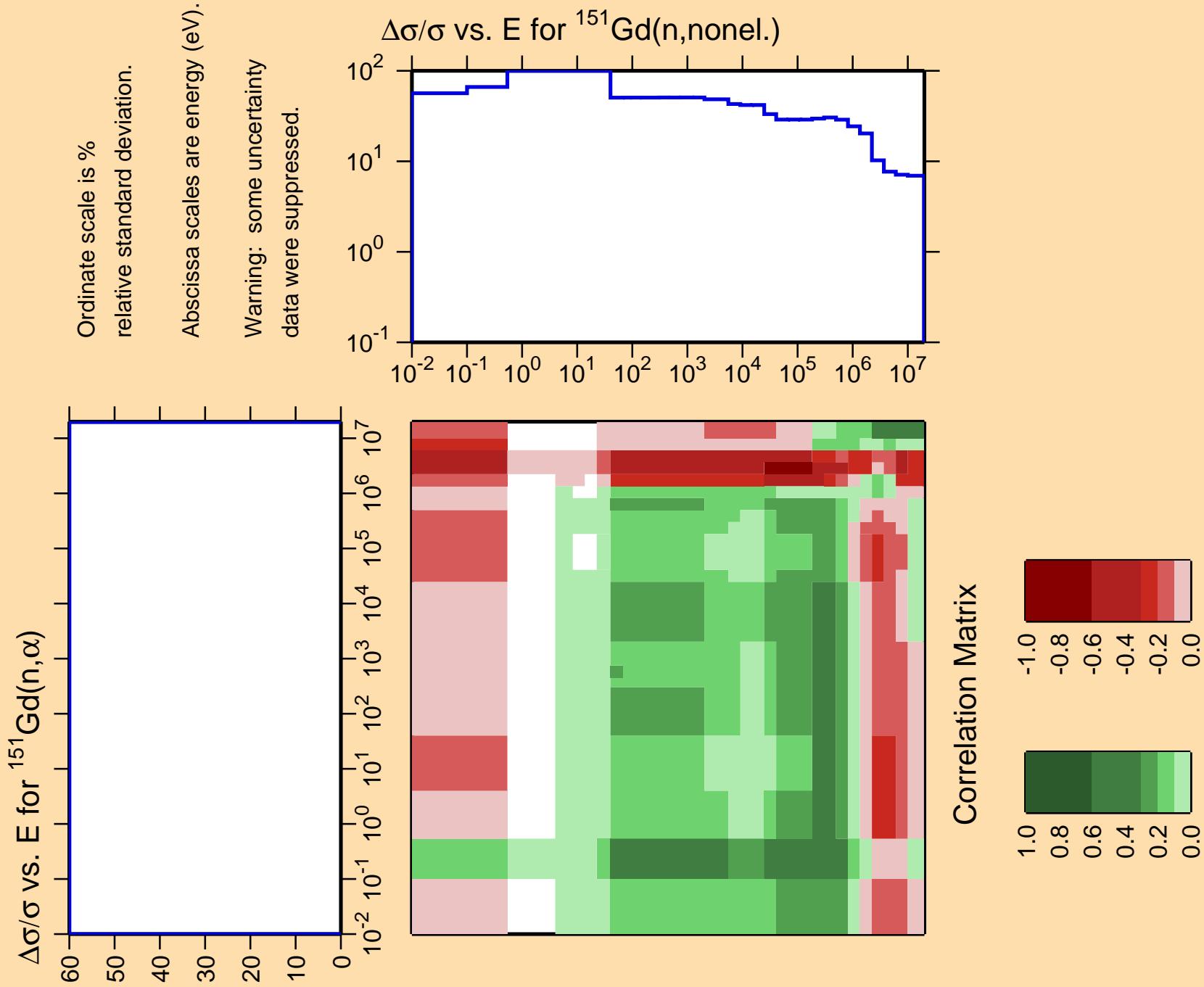
Ordinate scale is %
relative standard deviation.

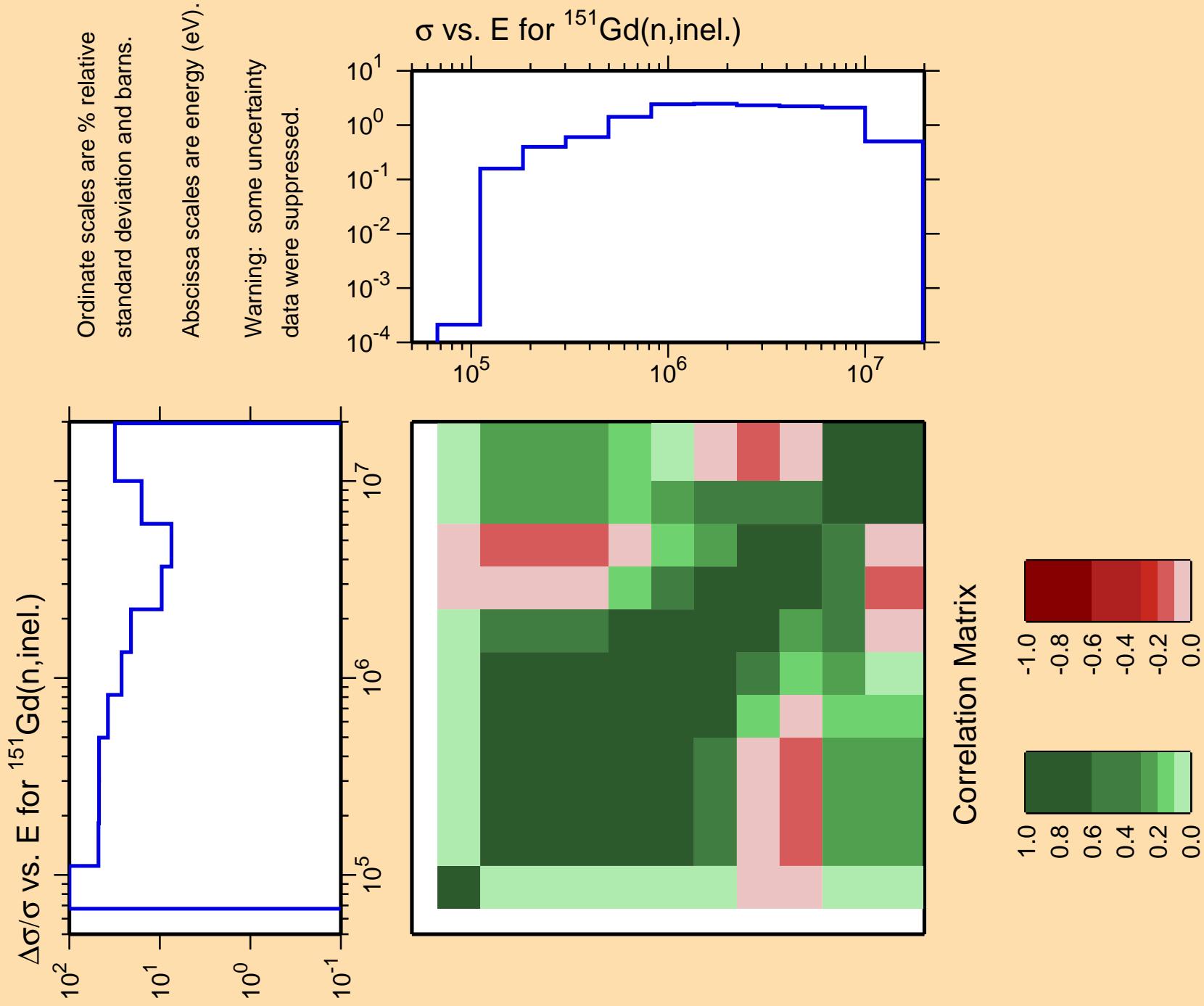
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.

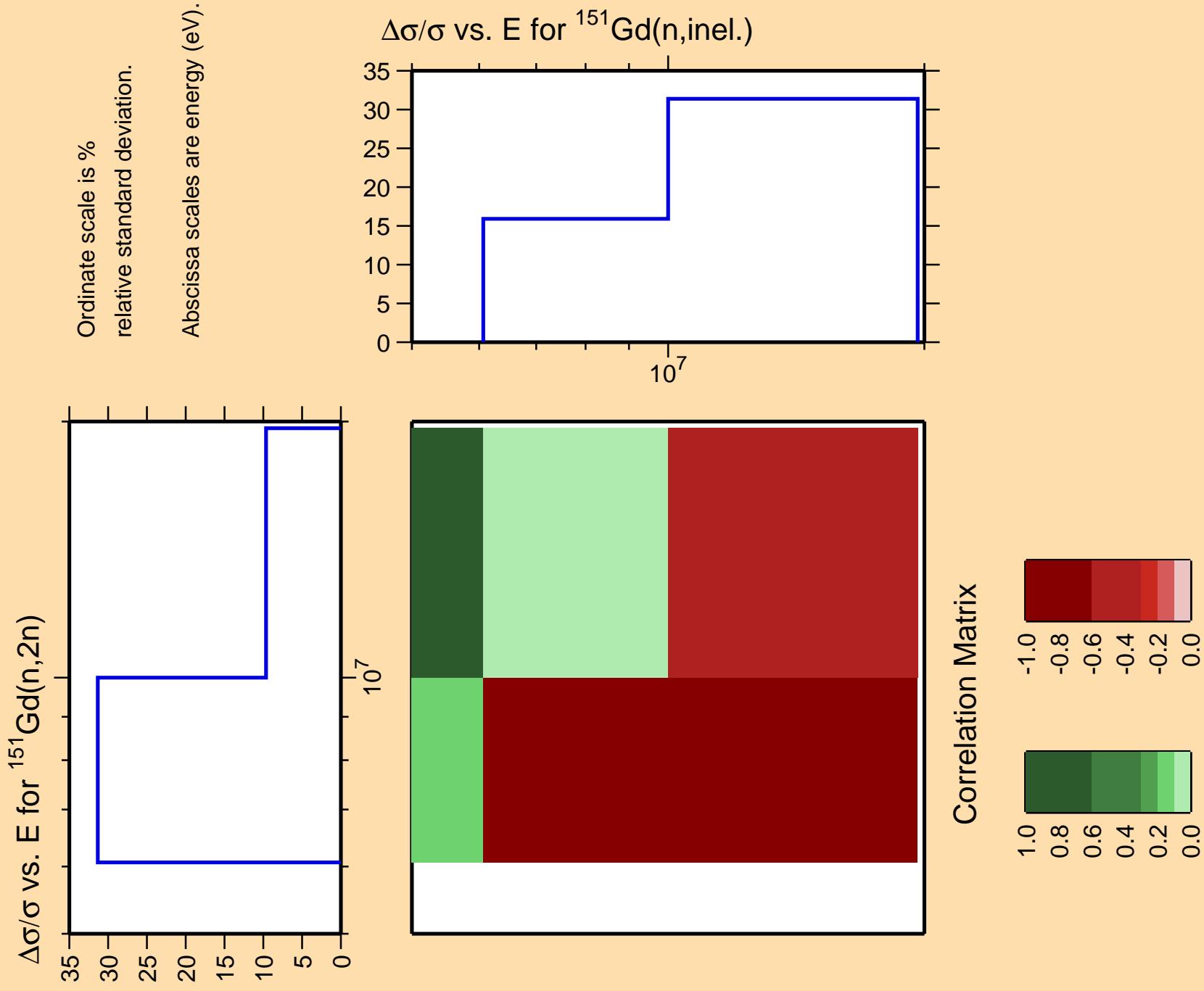


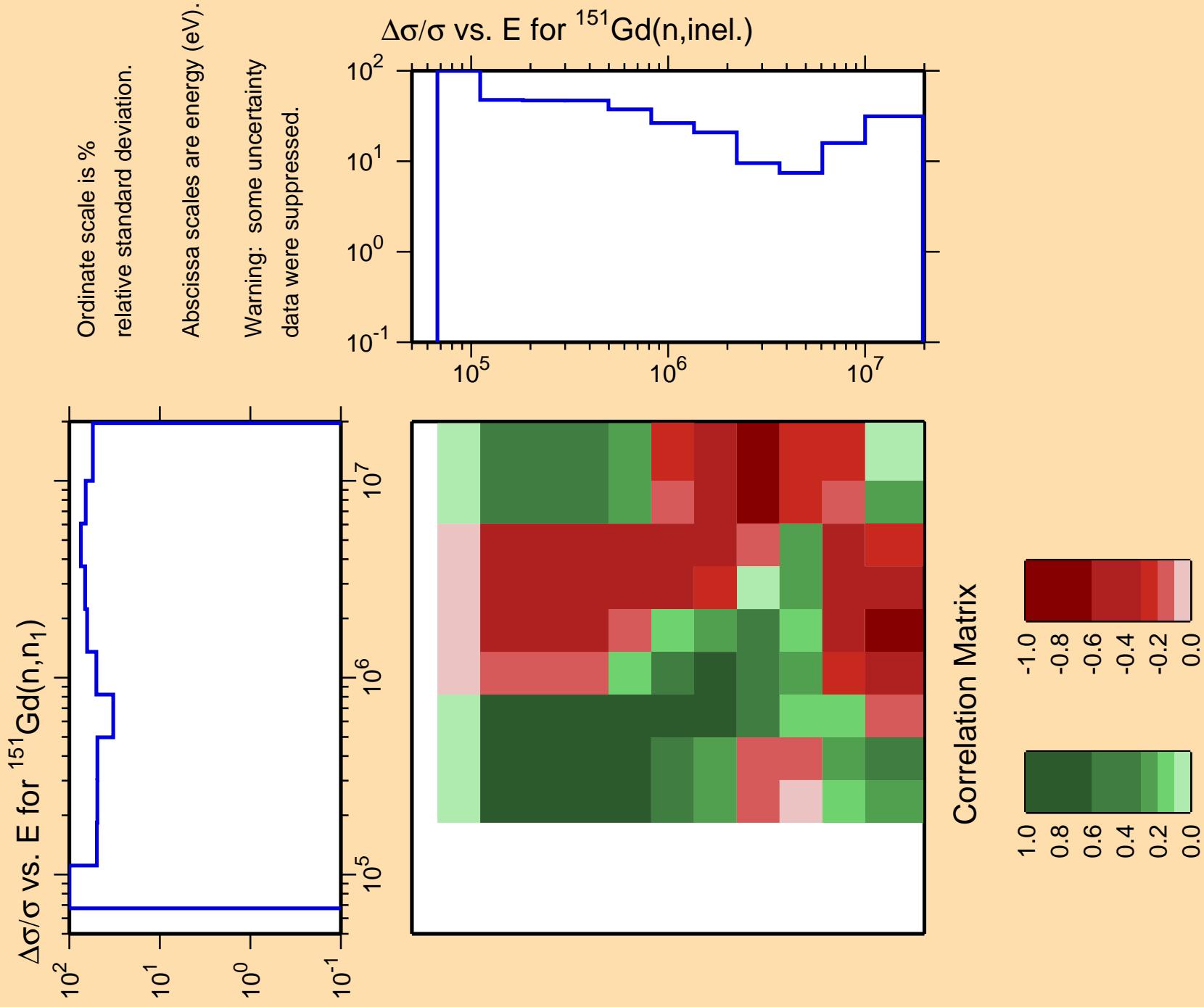
Correlation Matrix

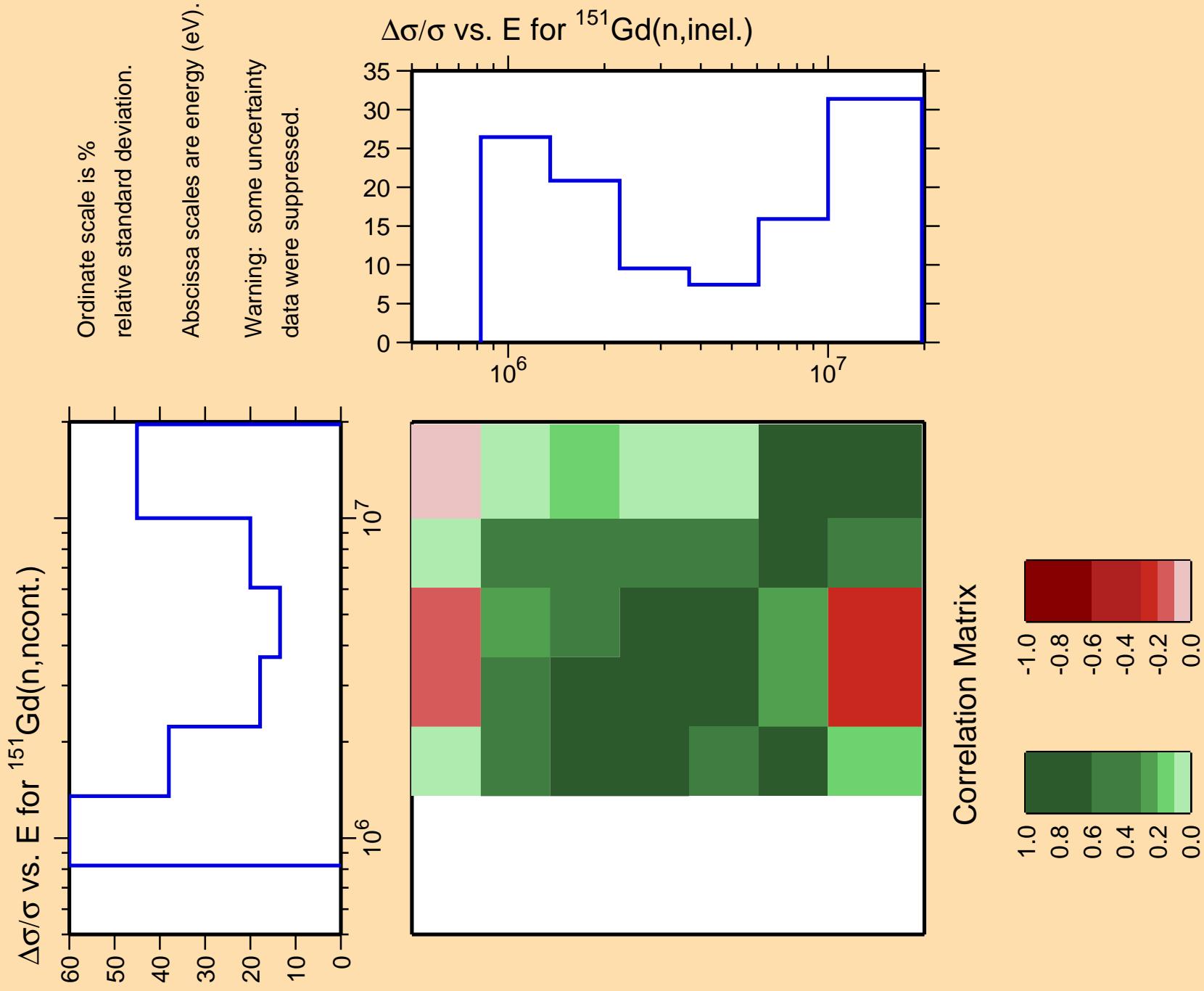


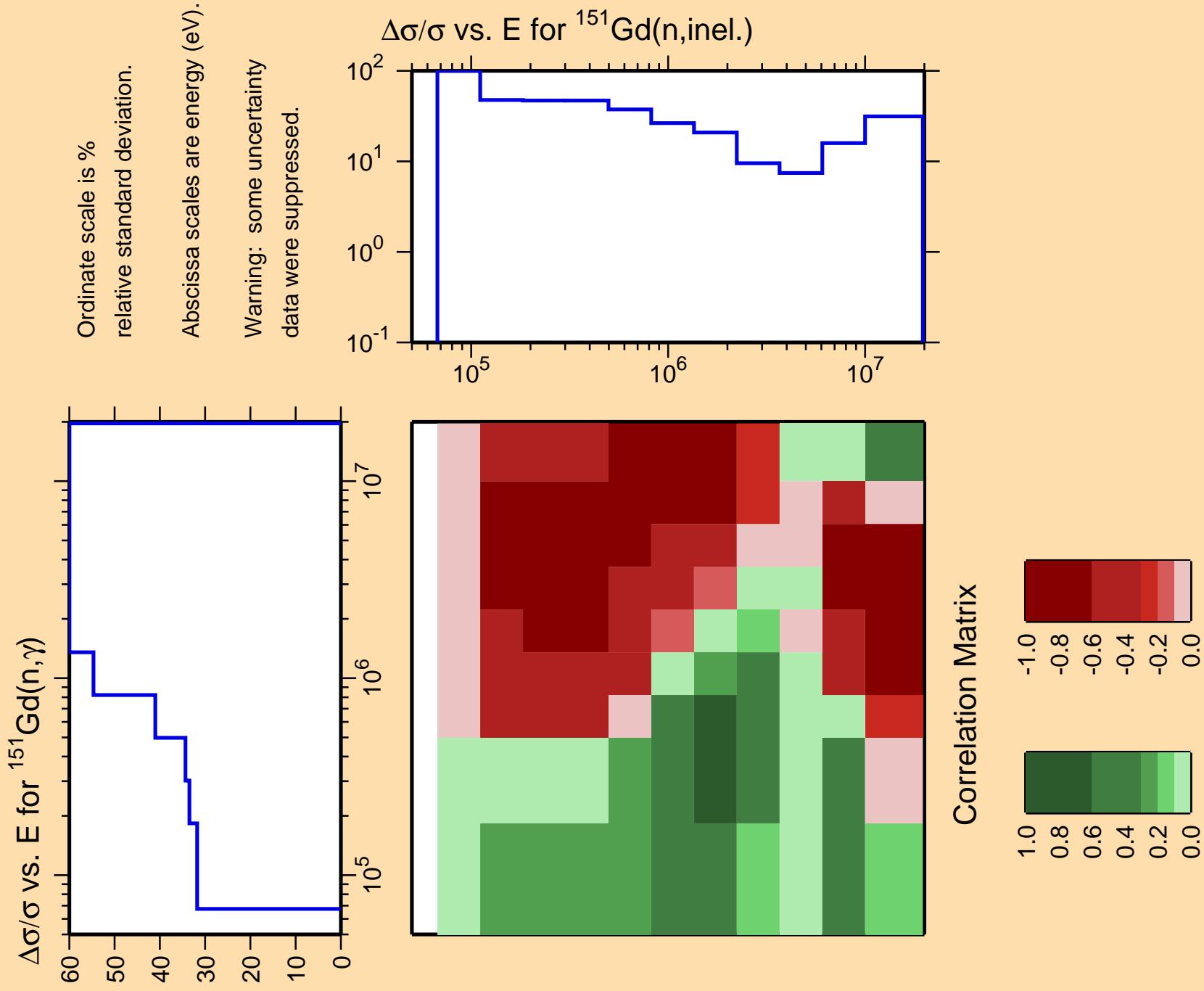


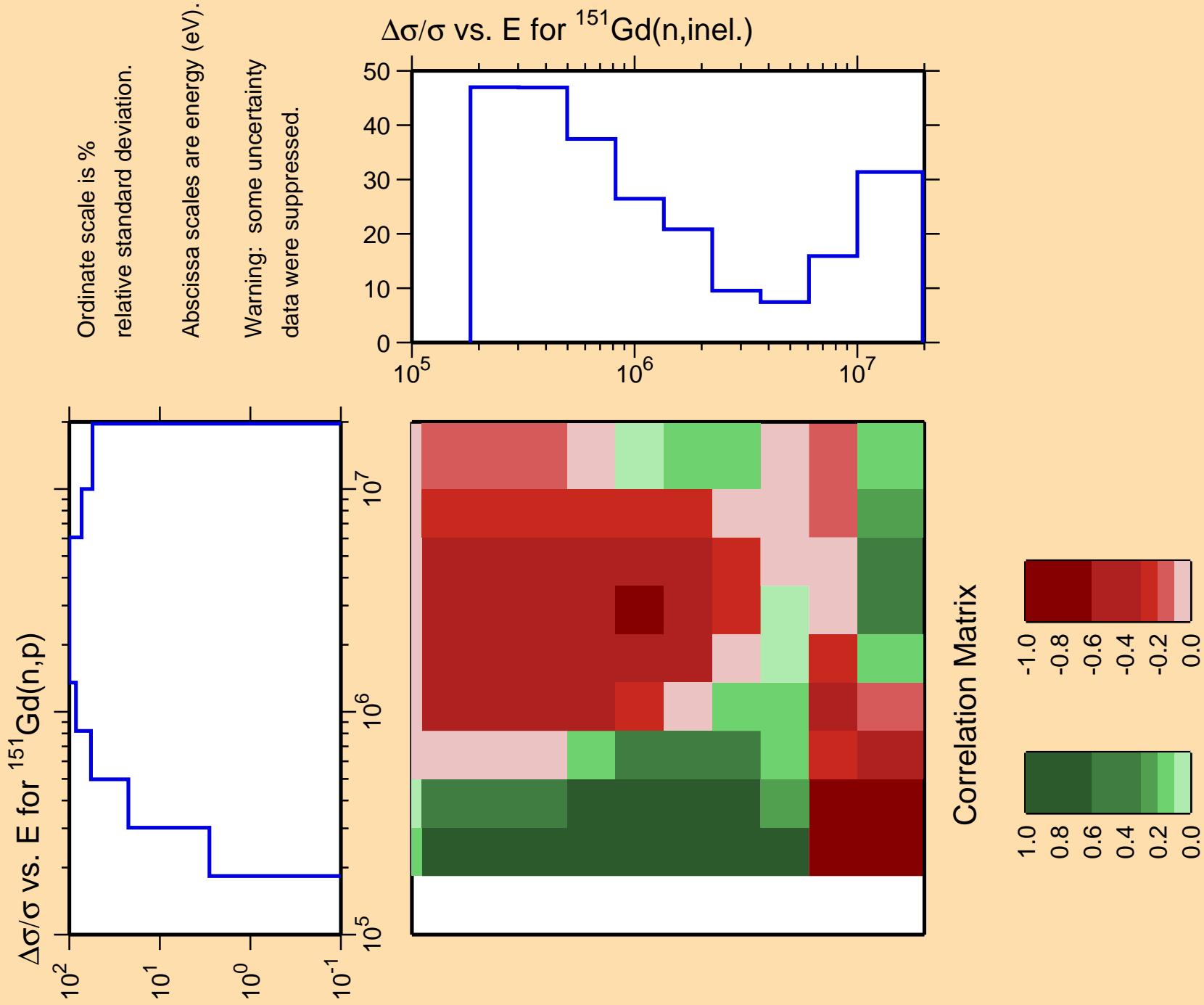


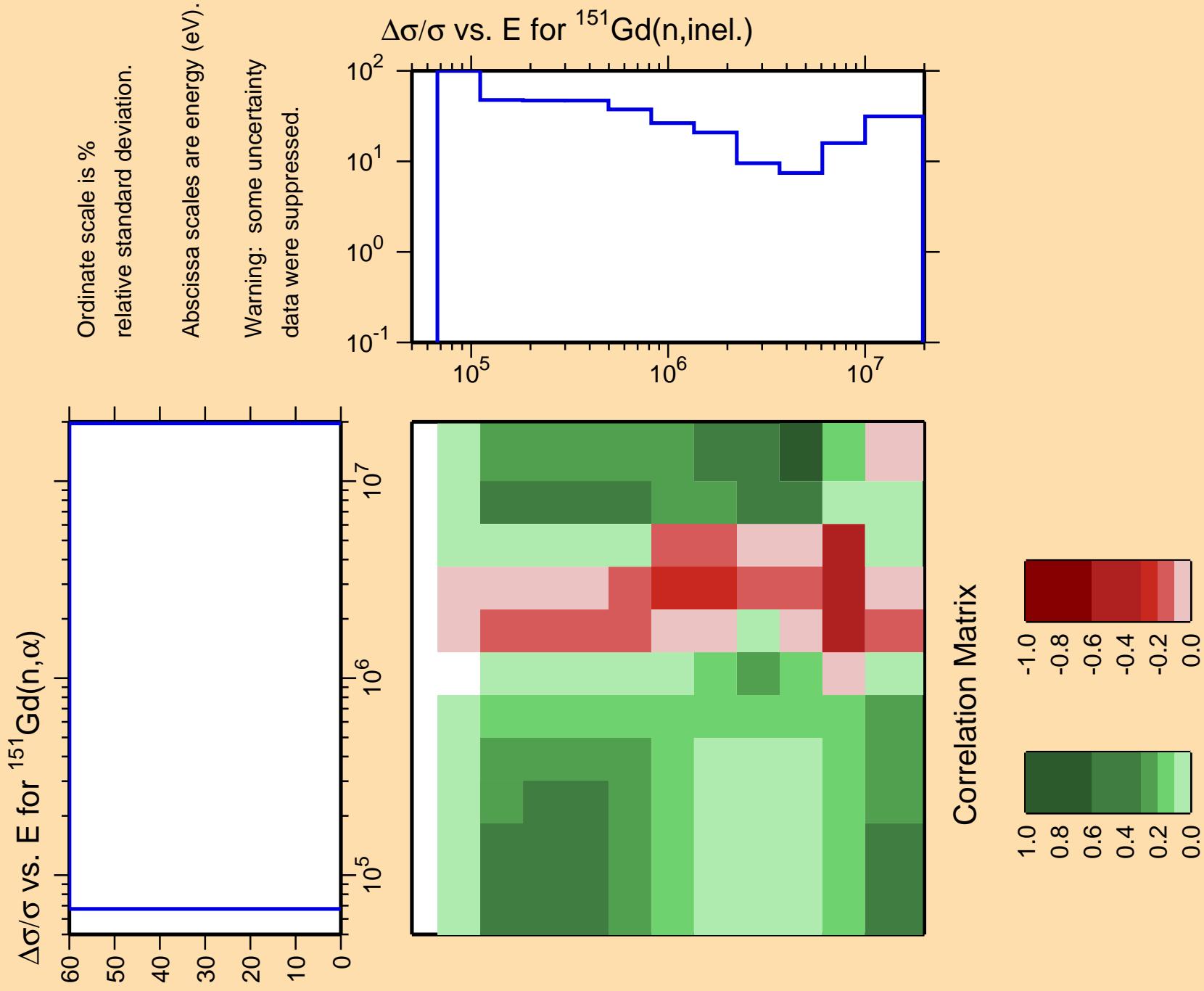








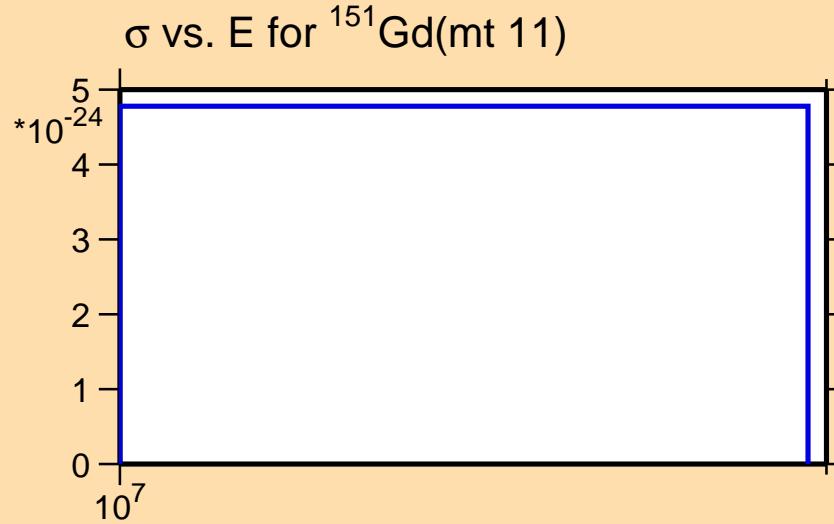




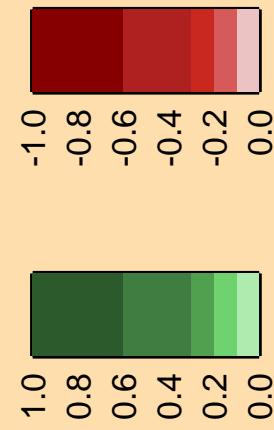
$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(\text{mt } 11)$

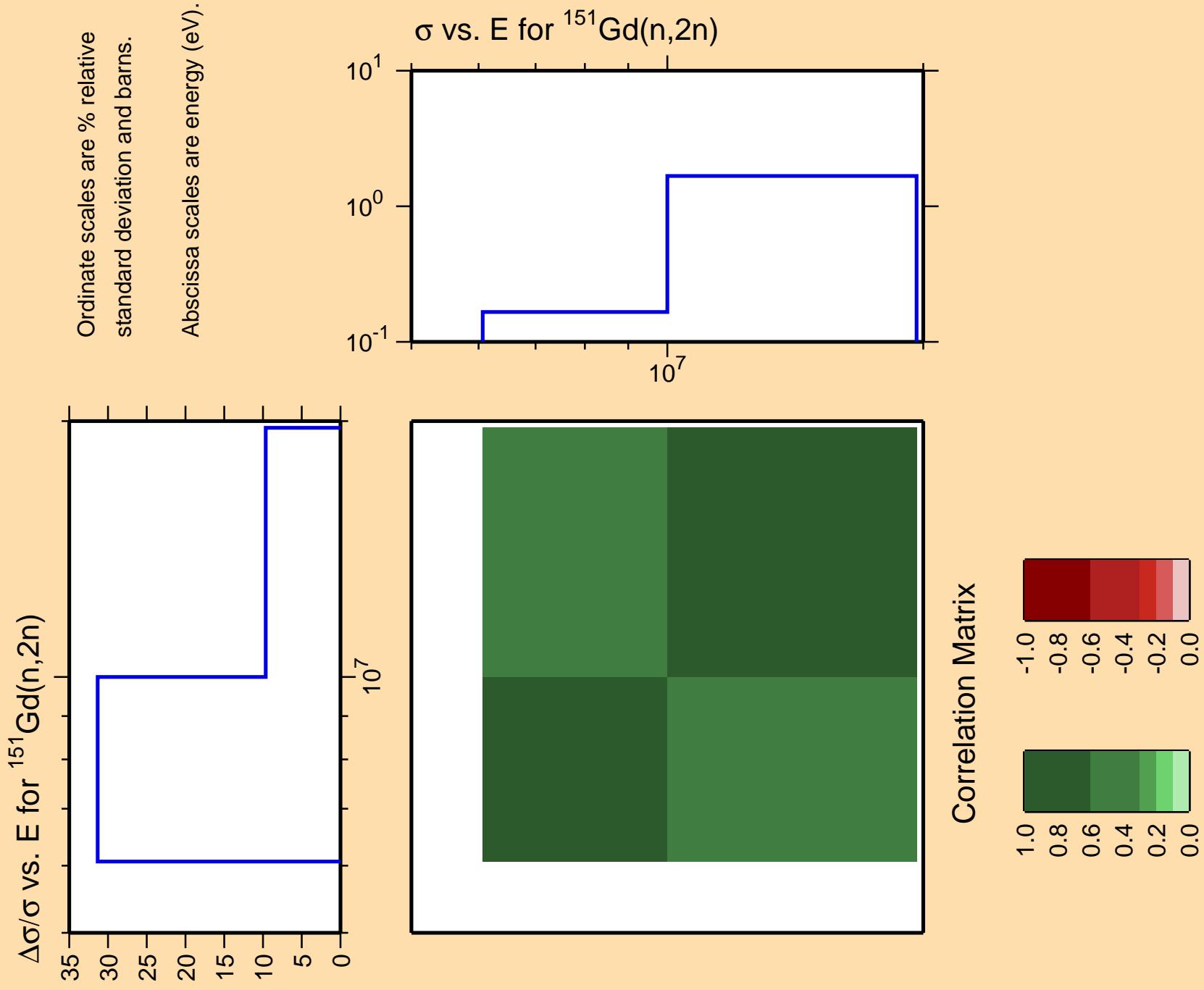
Ordinate scales are % relative
standard deviation and barns.

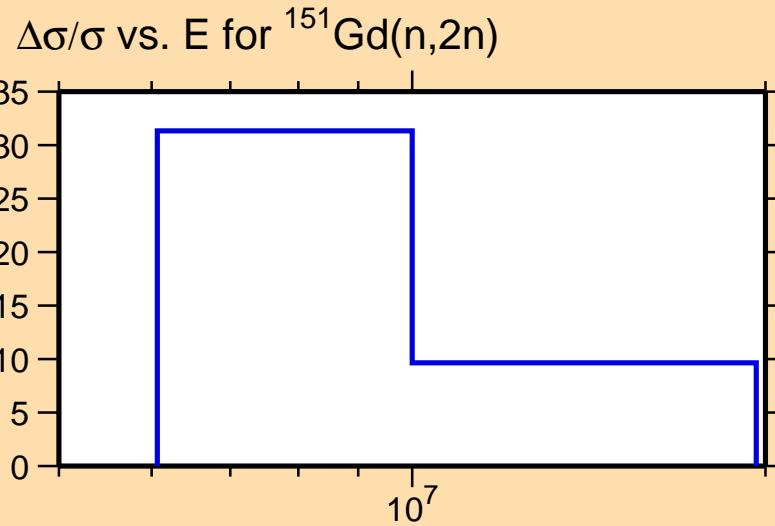
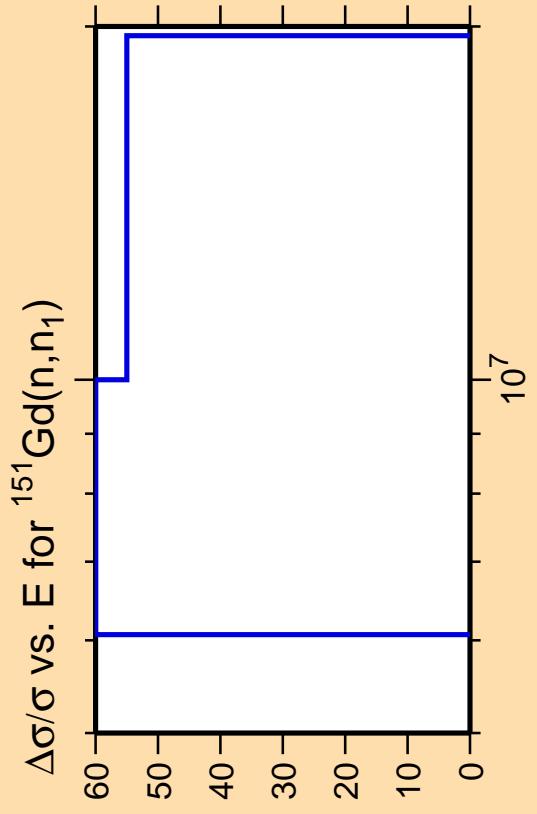
Abscissa scales are energy (eV).



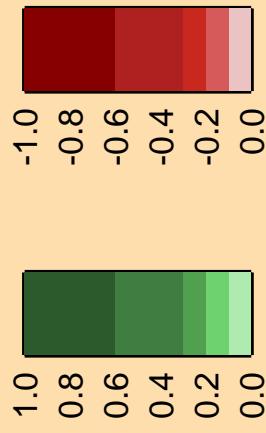
Correlation Matrix

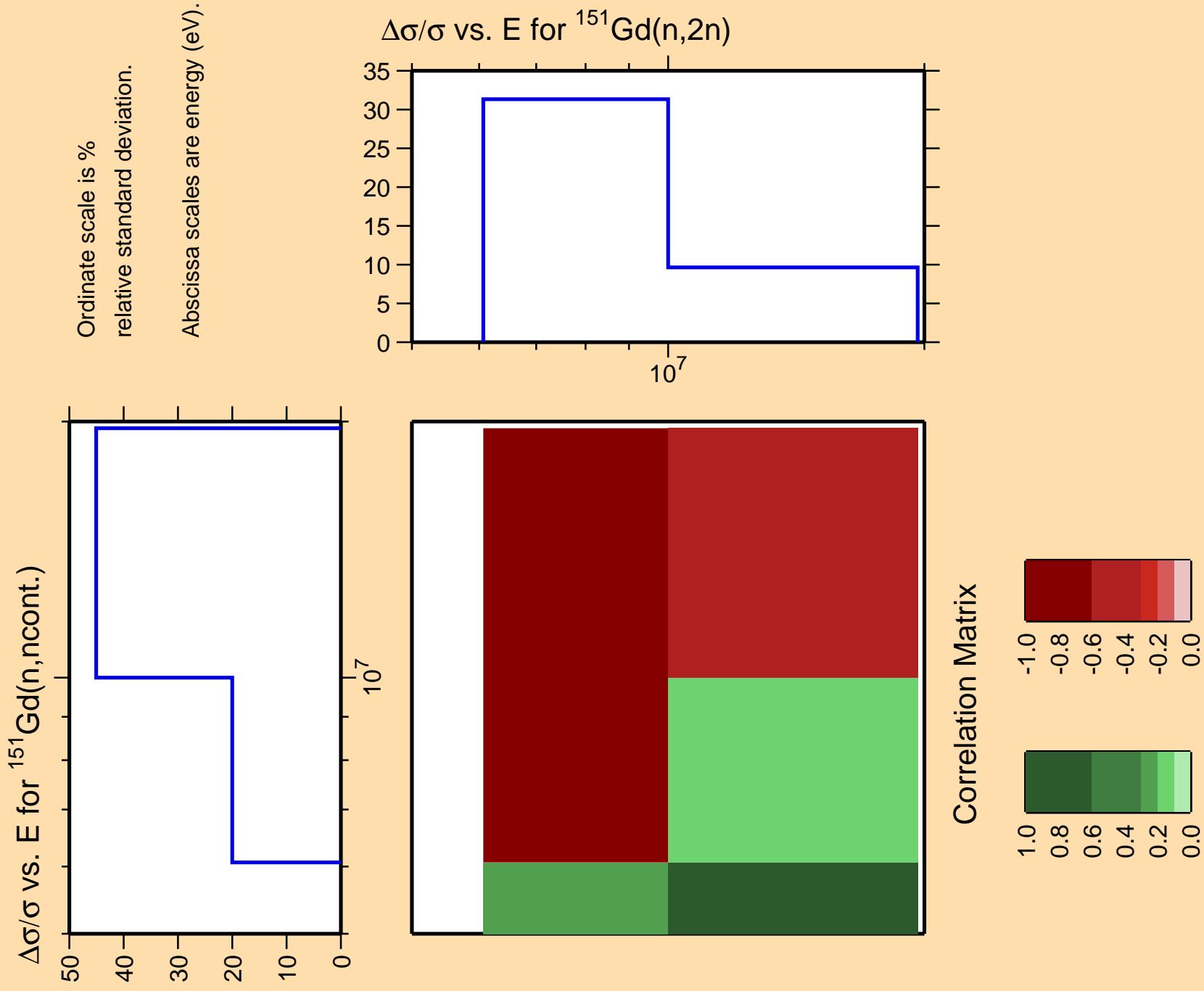


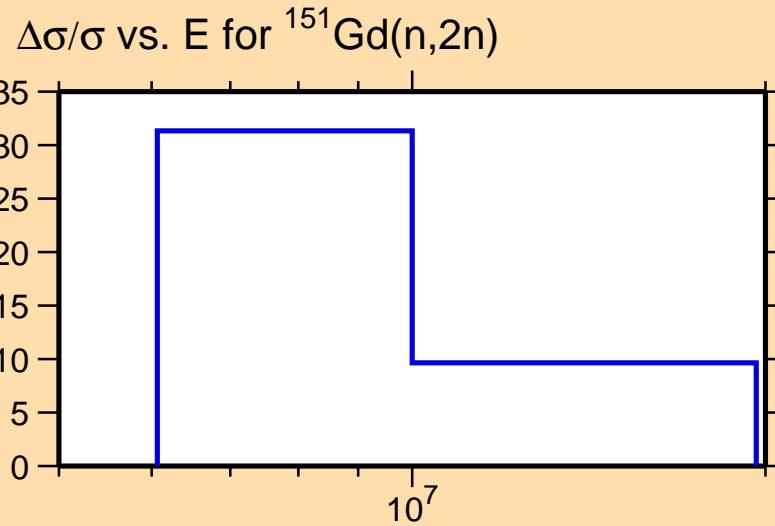
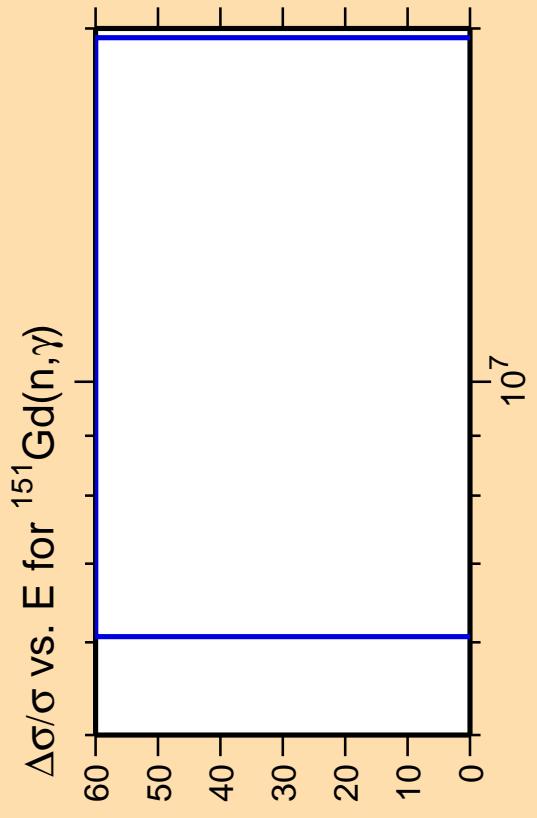




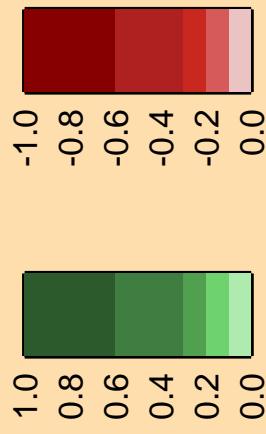
Correlation Matrix

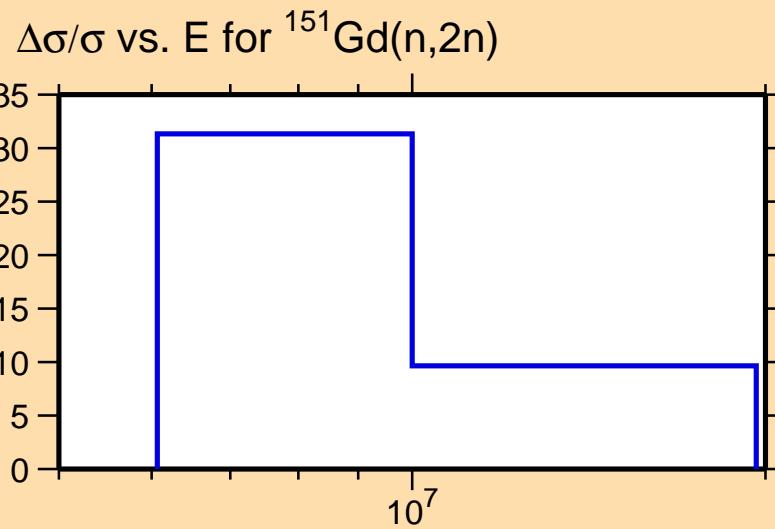
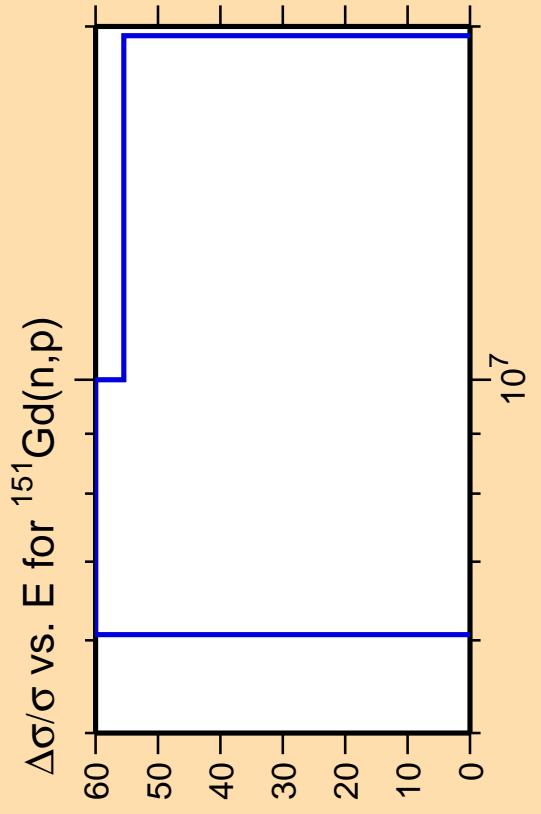




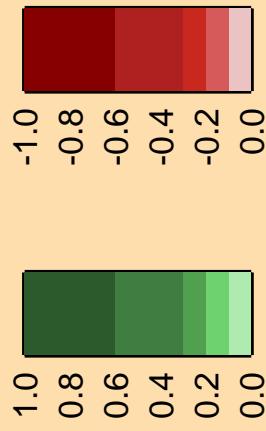


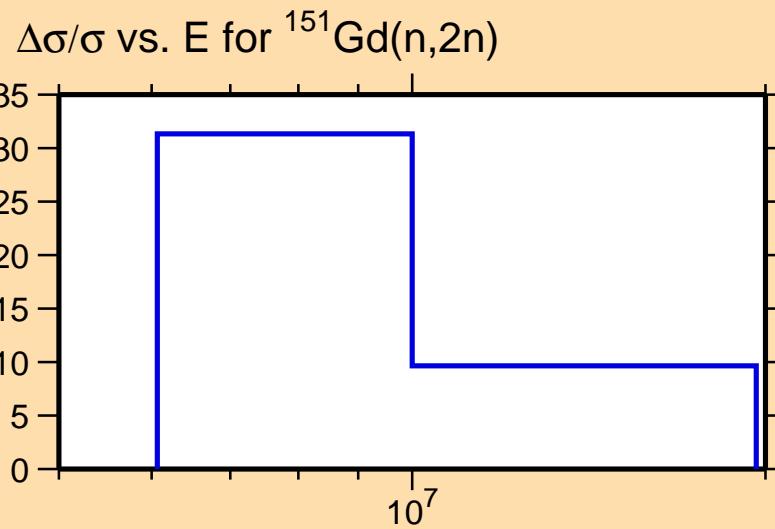
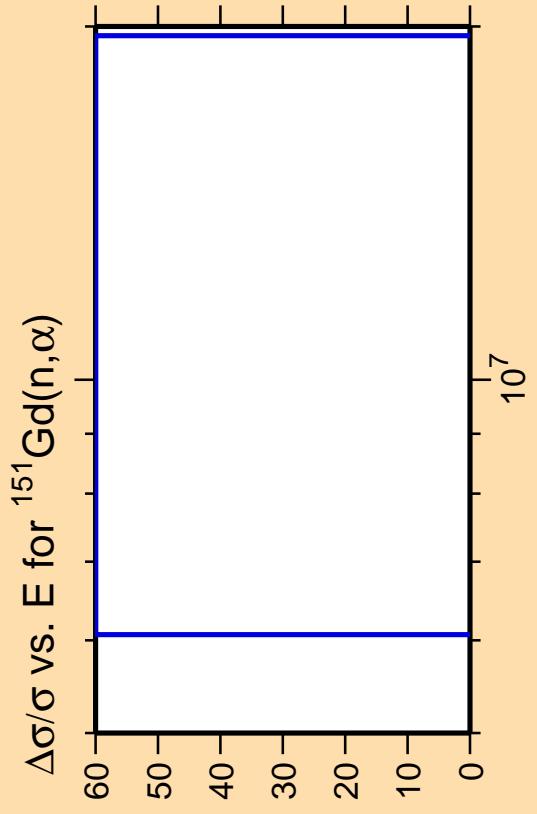
Correlation Matrix



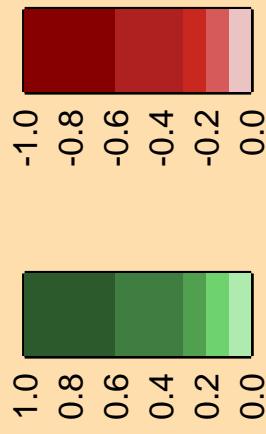


Correlation Matrix





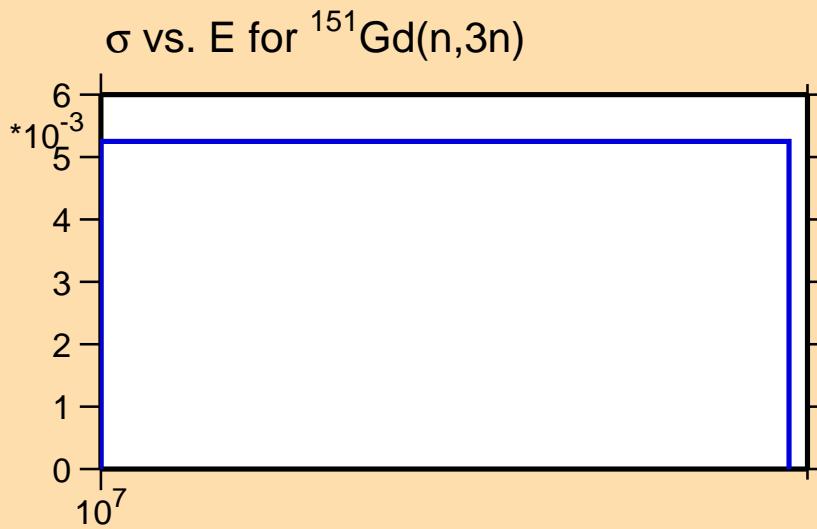
Correlation Matrix



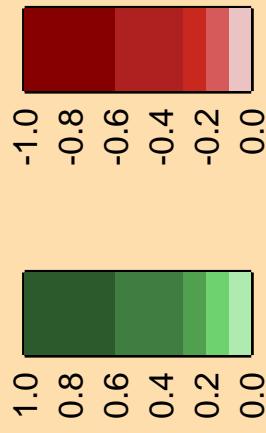
$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(n,3n)$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

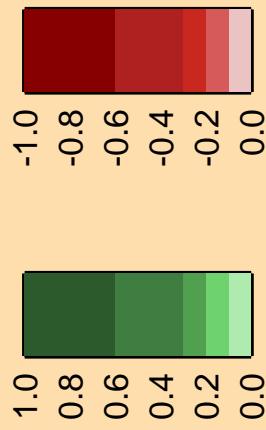
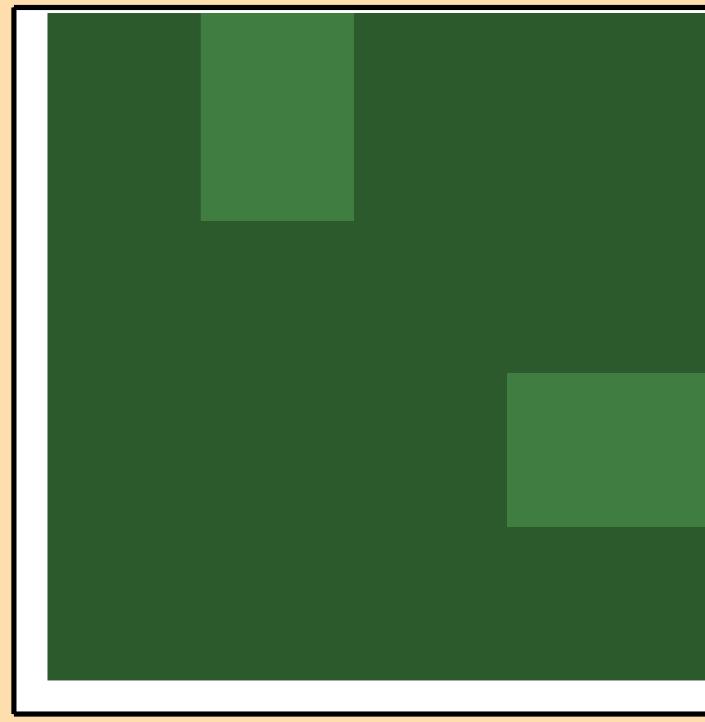
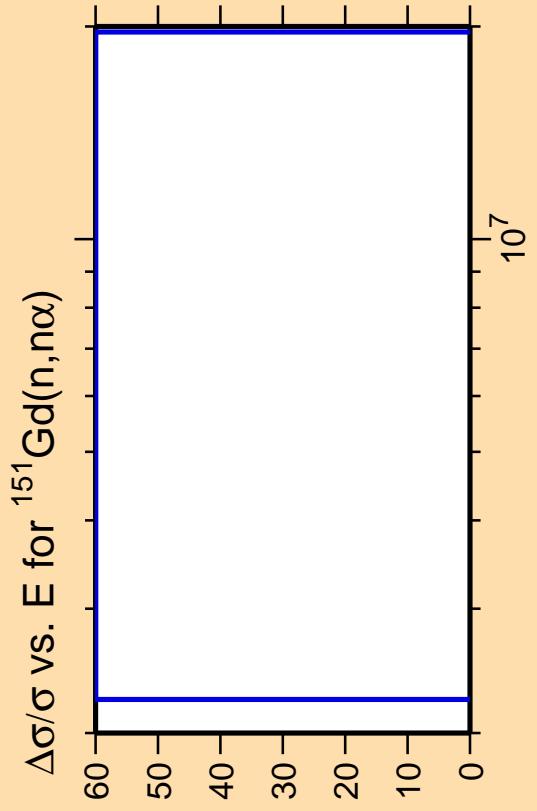
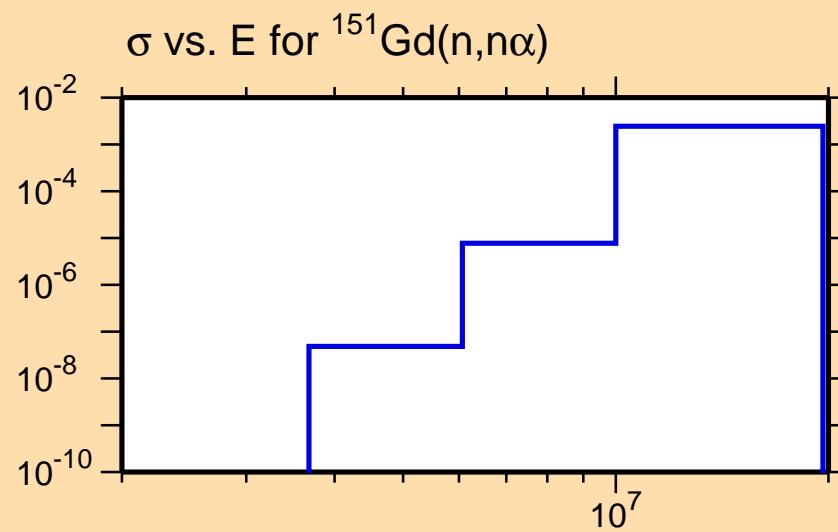


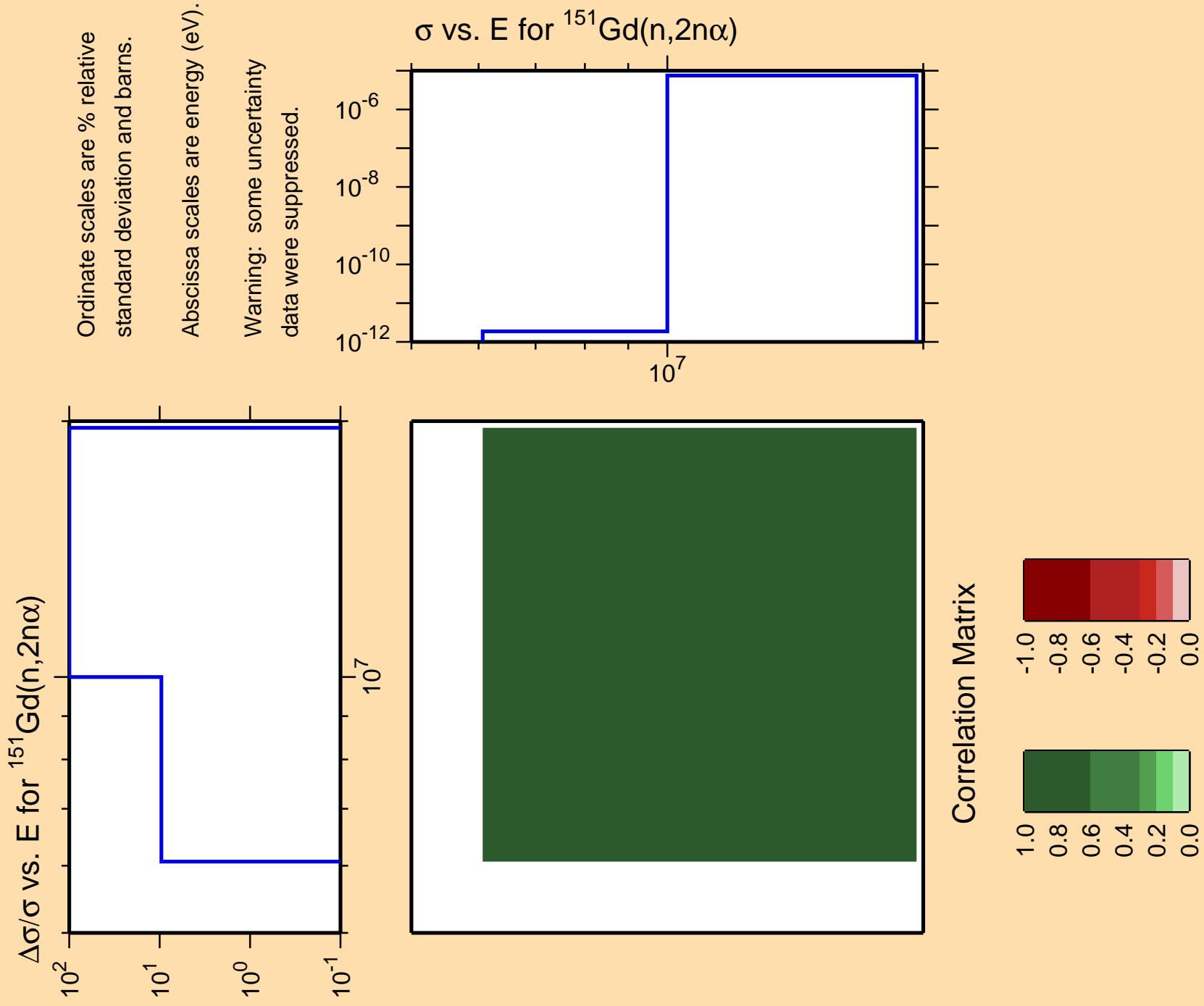
Correlation Matrix

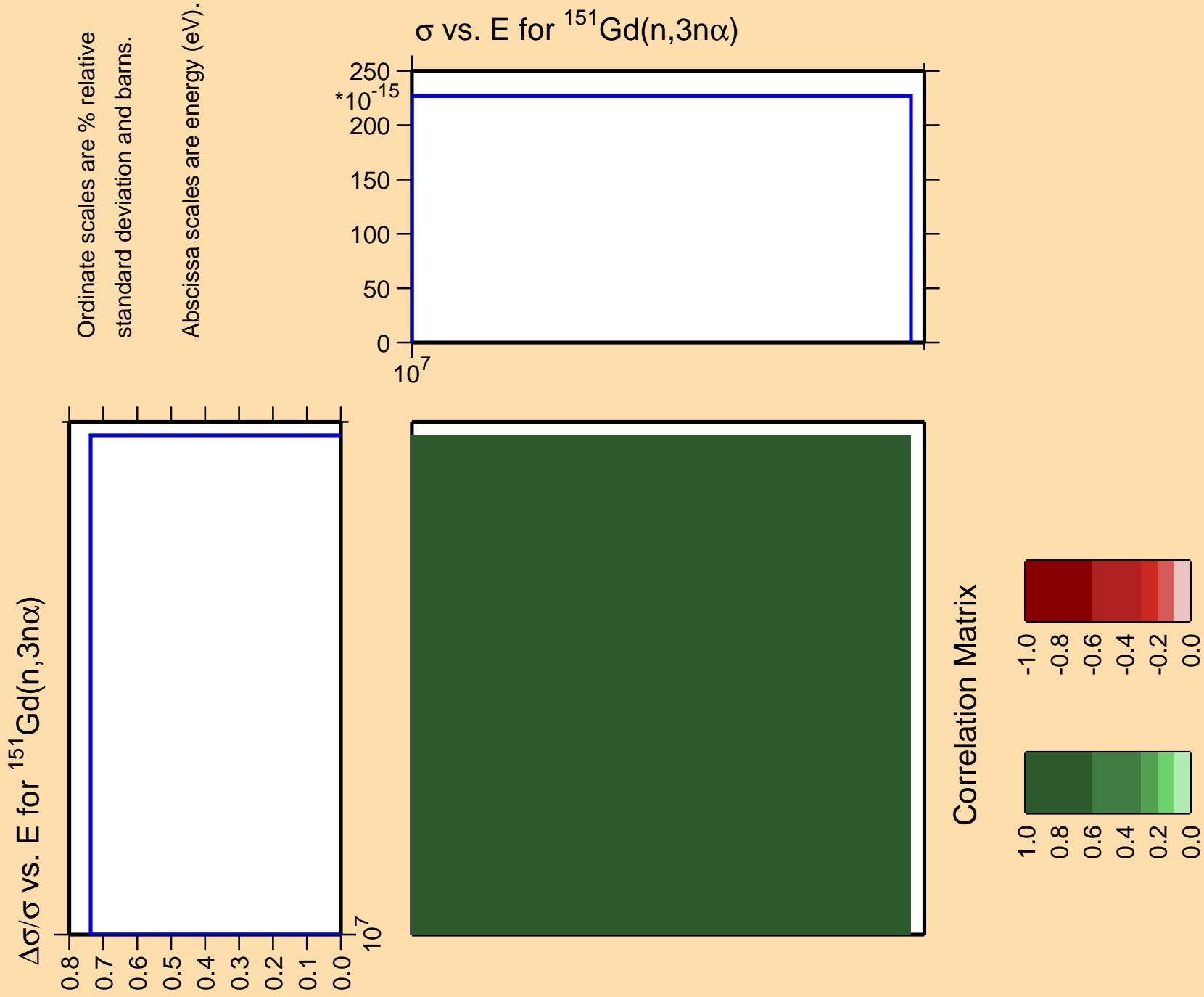


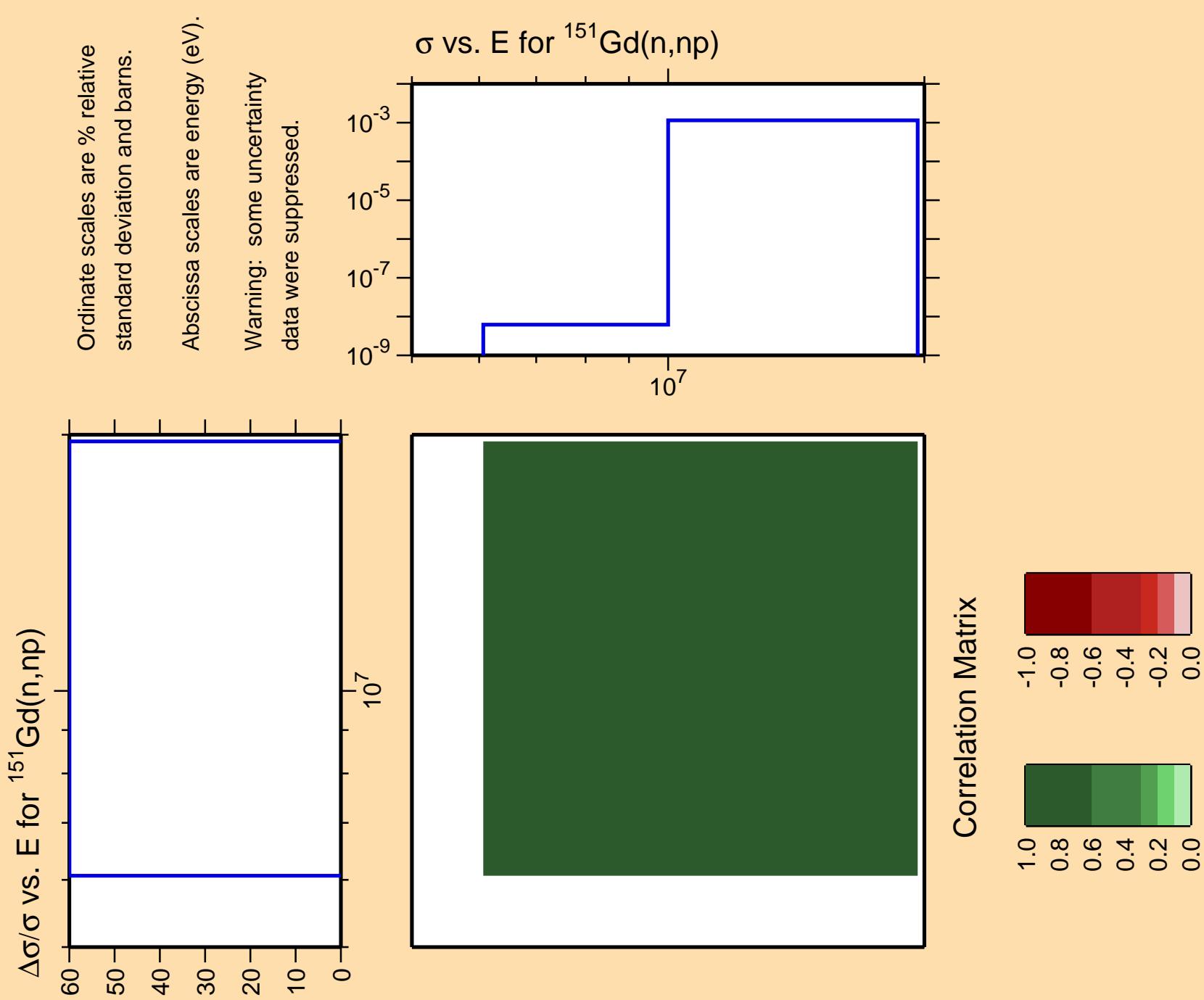
Ordinate scales are % relative
standard deviation and barns.

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







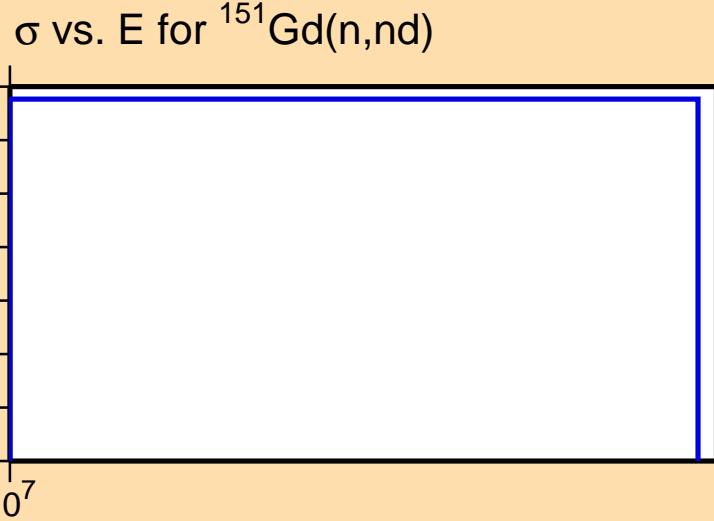


$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(n,\text{nd})$

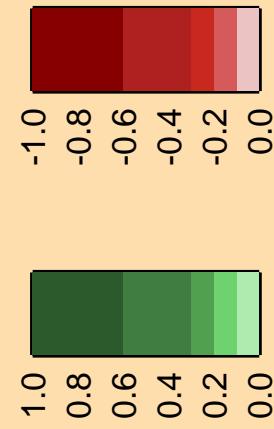
Ordinate scales are % relative
standard deviation and barns.

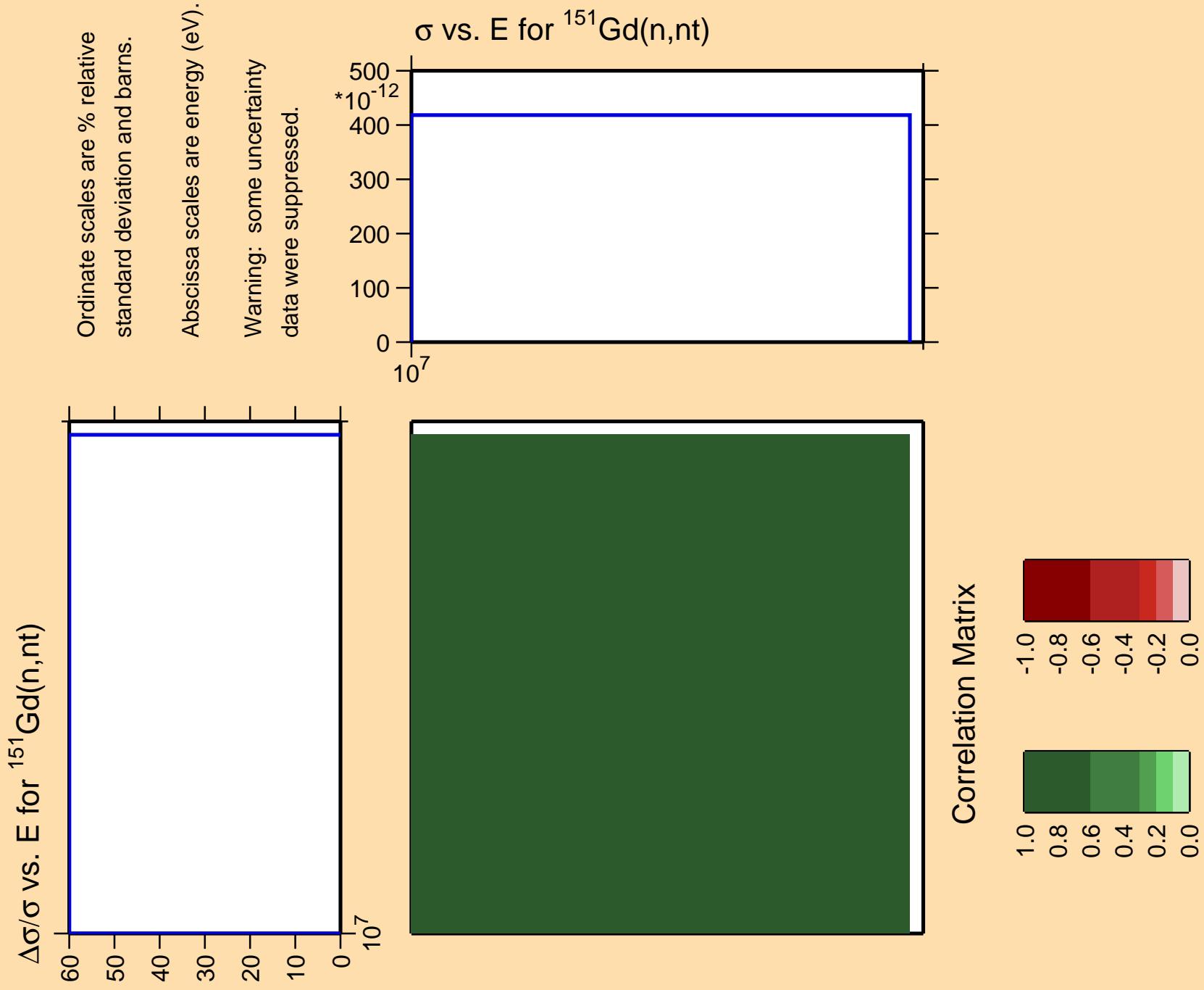
Abscissa scales are energy (eV).
Warning: some uncertainty
data were suppressed.

60
50
40
30
20
10
0



Correlation Matrix

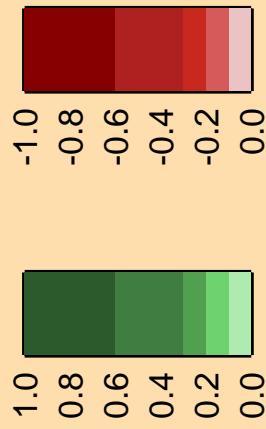
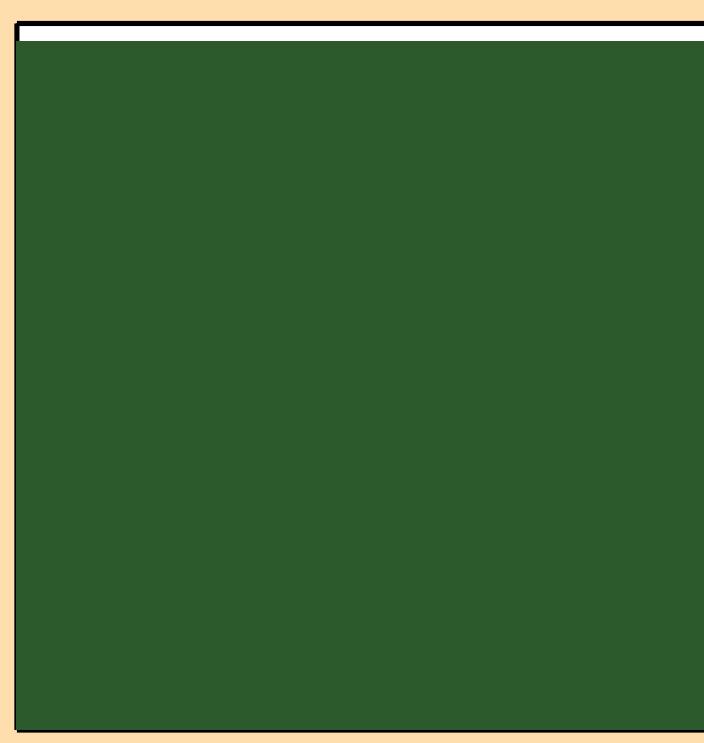
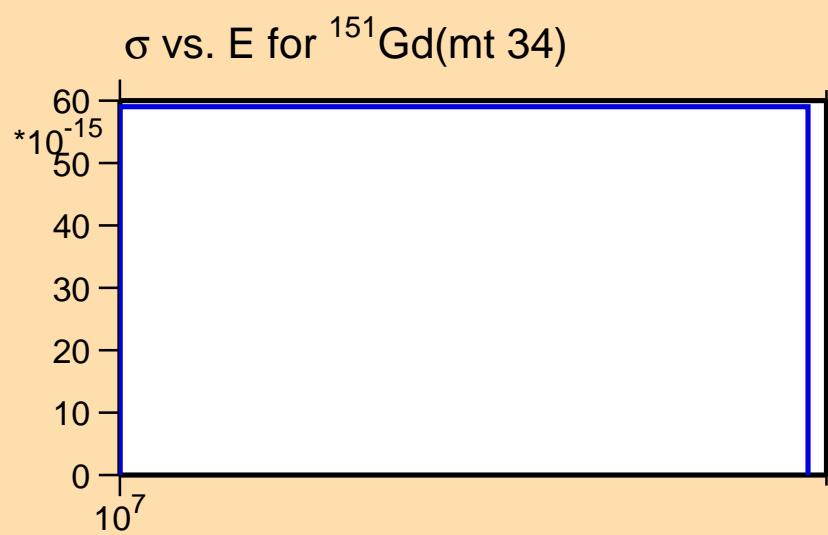




$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(\text{mt 34})$

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).



$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(n,2\text{np})$

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

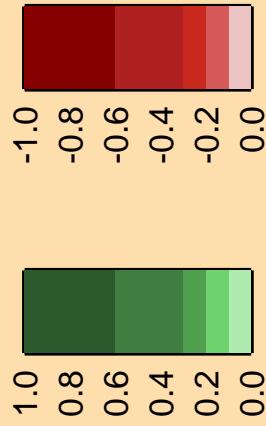
10^7

σ vs. E for $^{151}\text{Gd}(n,2\text{np})$

160
140
120
100
80
60
40
20
0

10^7

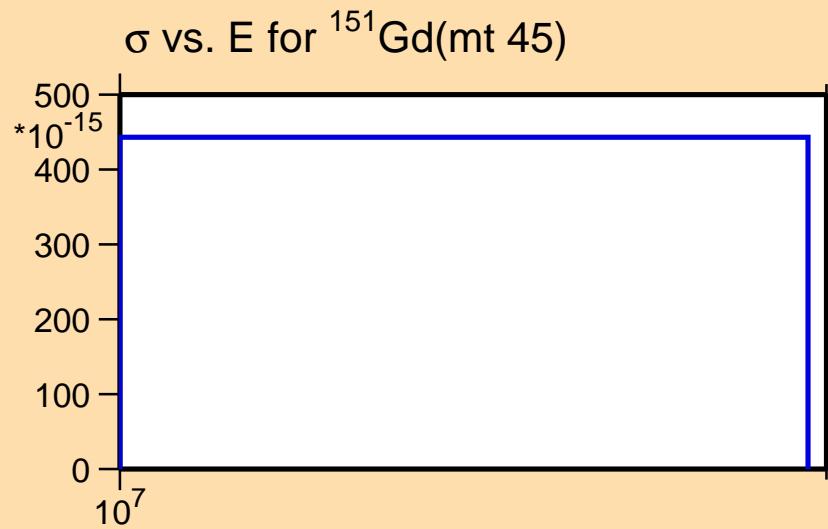
Correlation Matrix



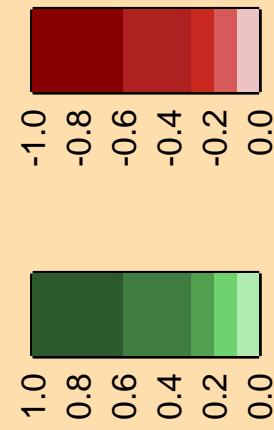
$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(\text{mt 45})$

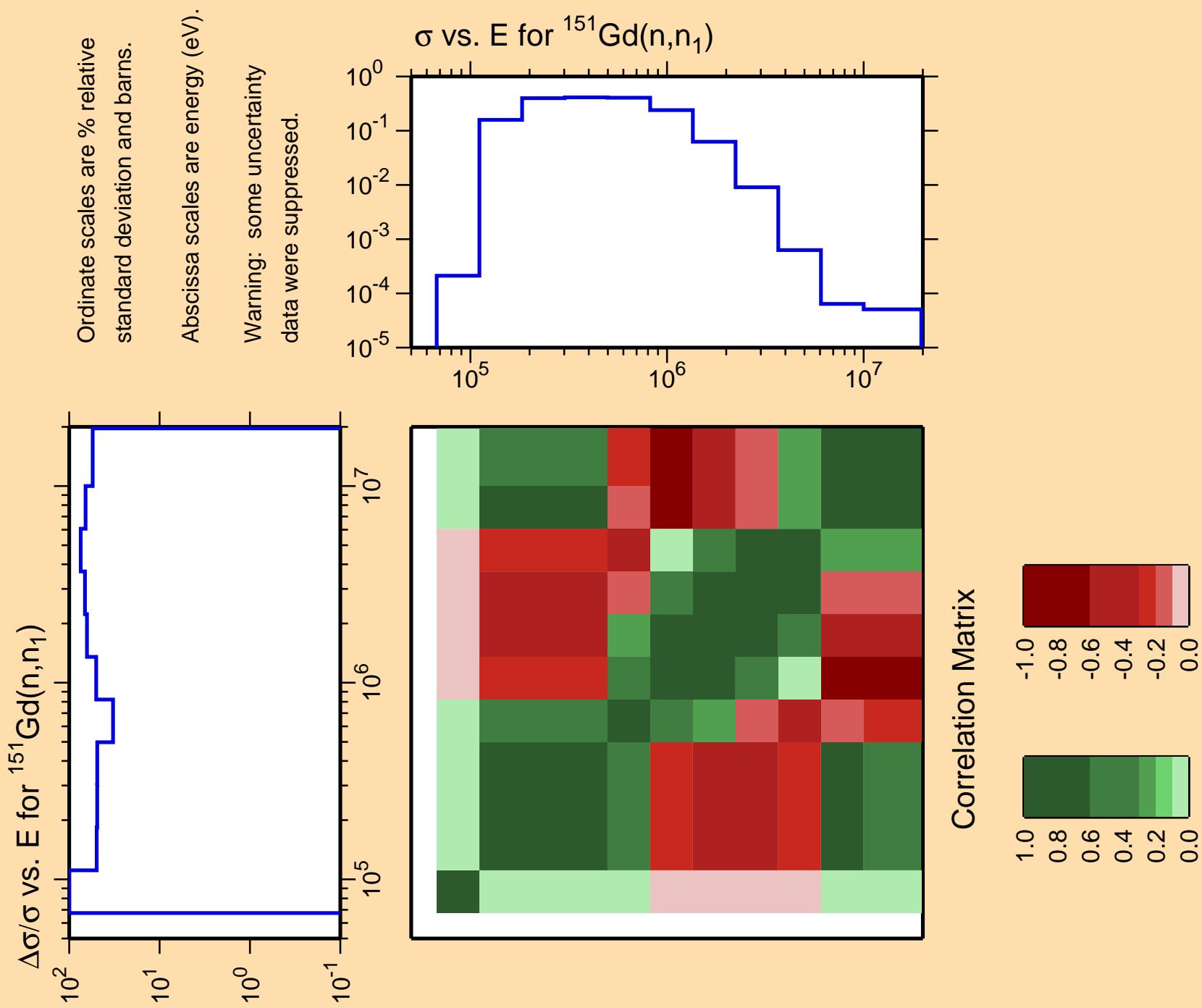
Ordinate scales are % relative
standard deviation and barns.

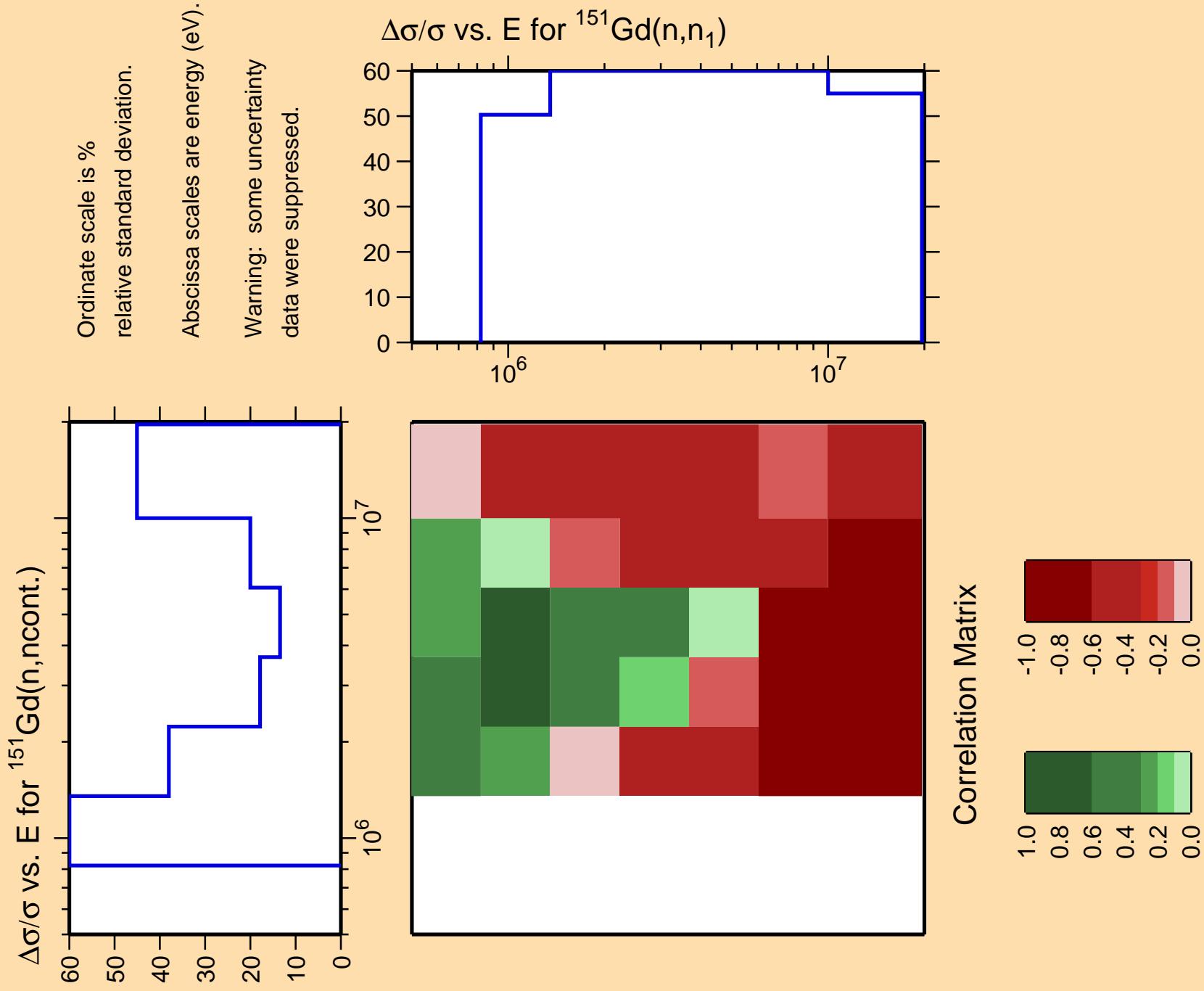
Abscissa scales are energy (eV).

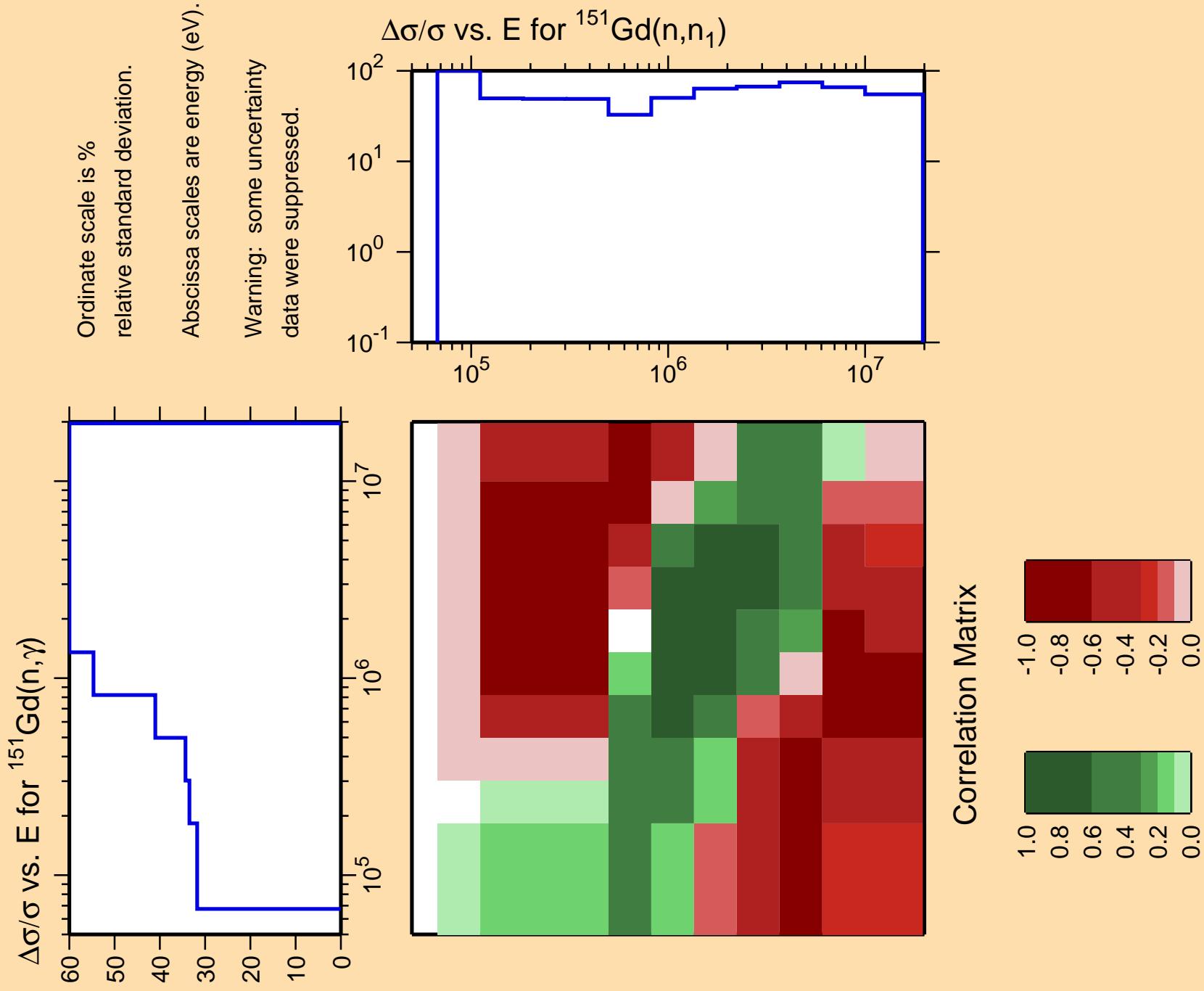


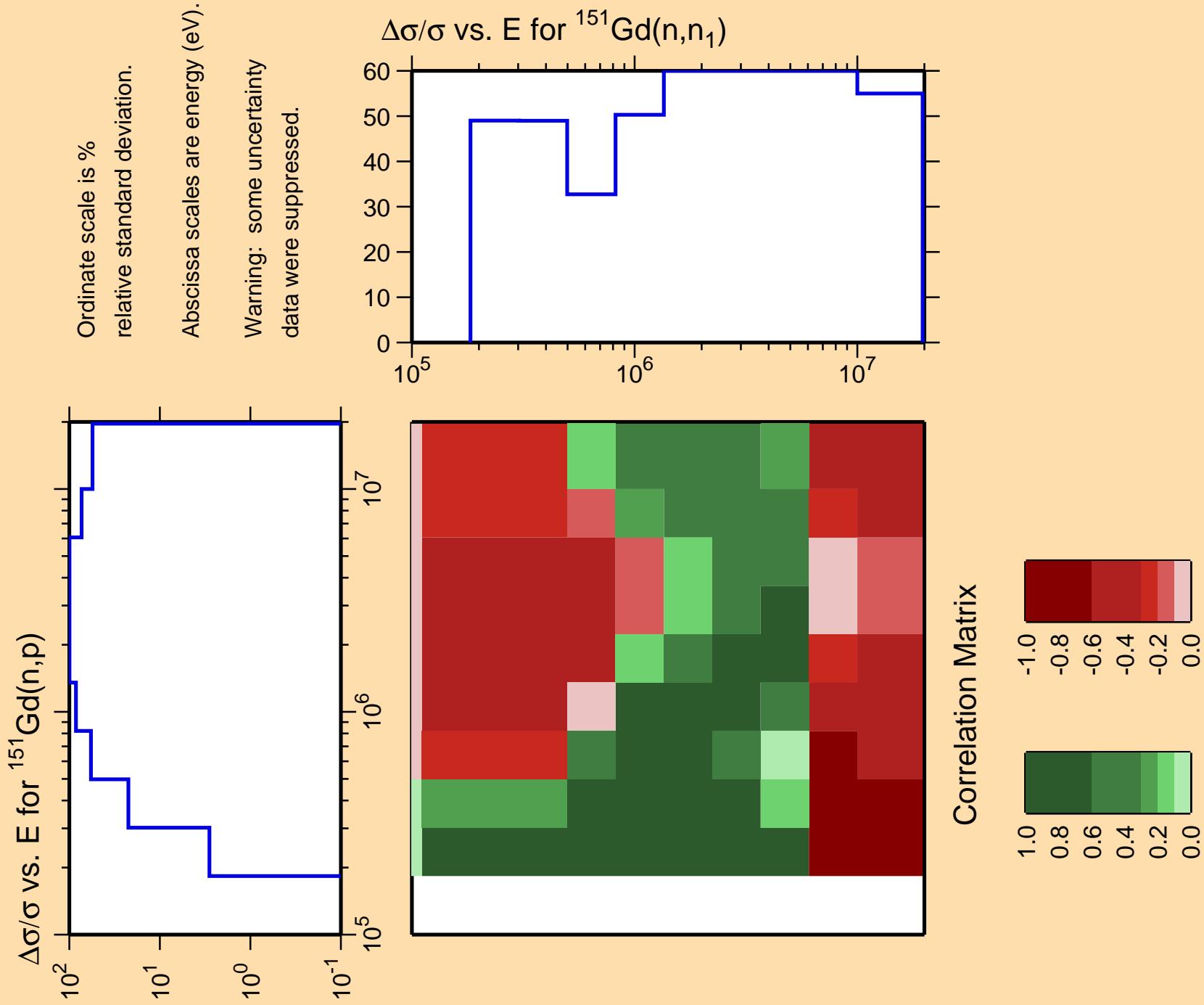
Correlation Matrix

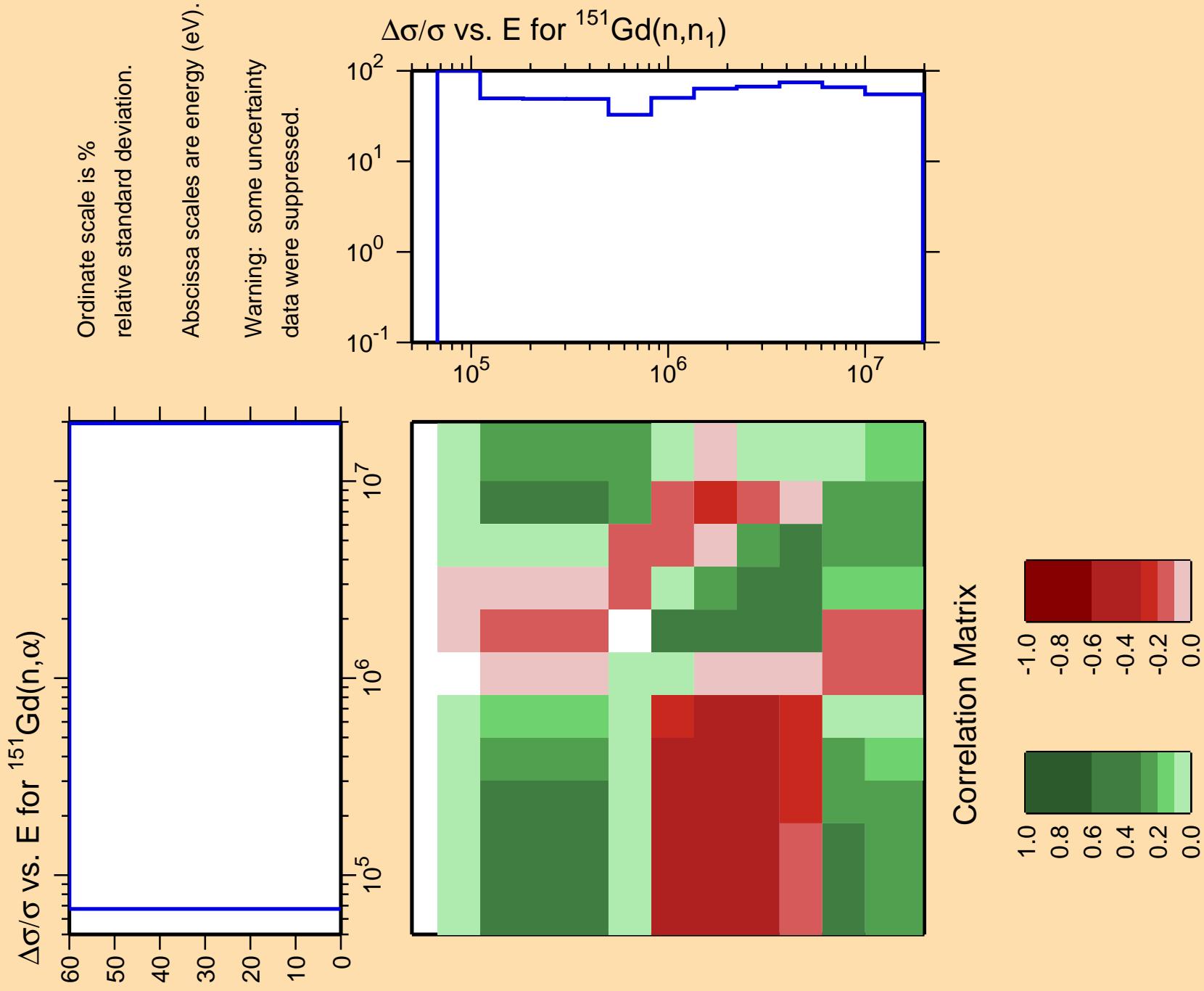


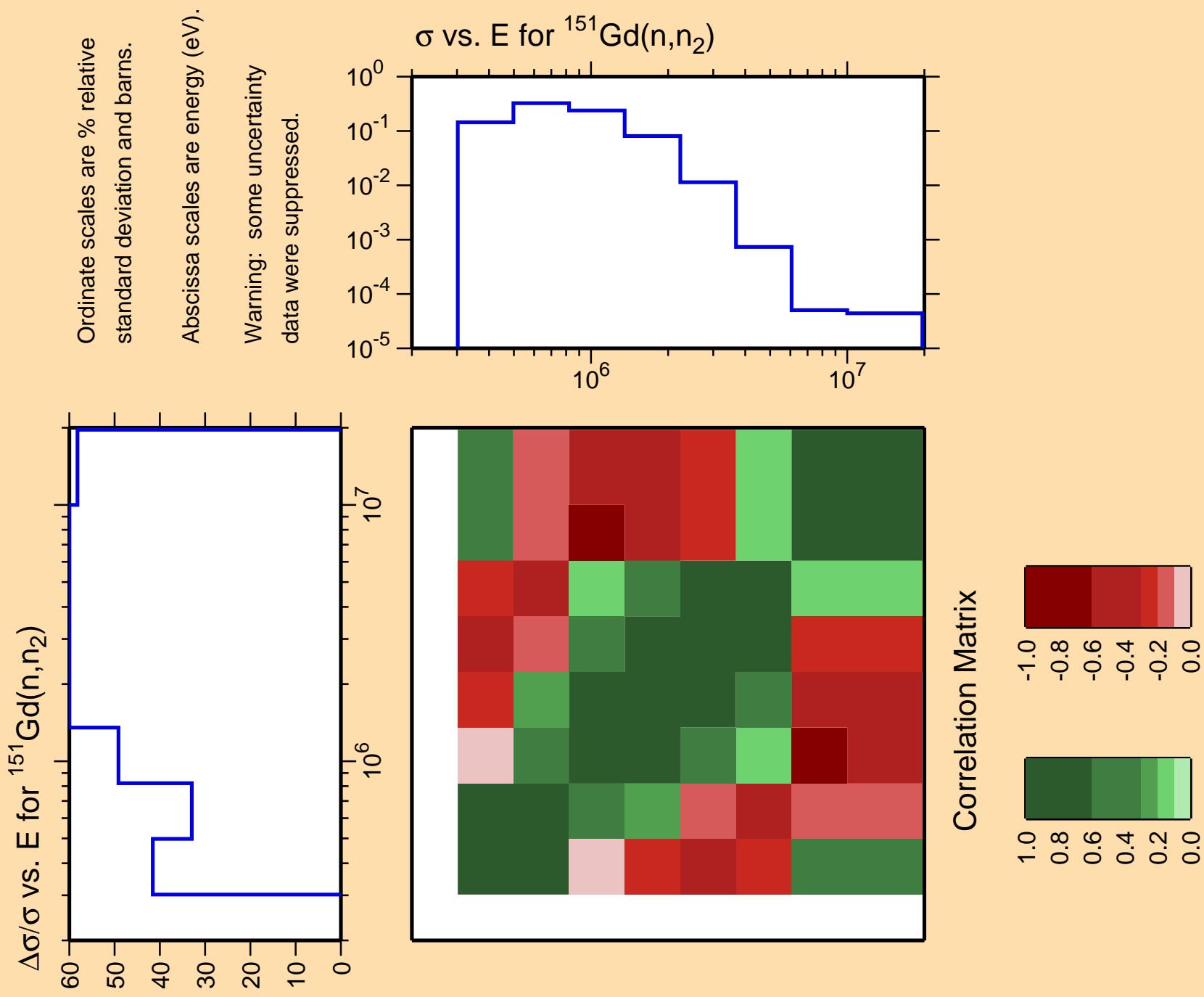


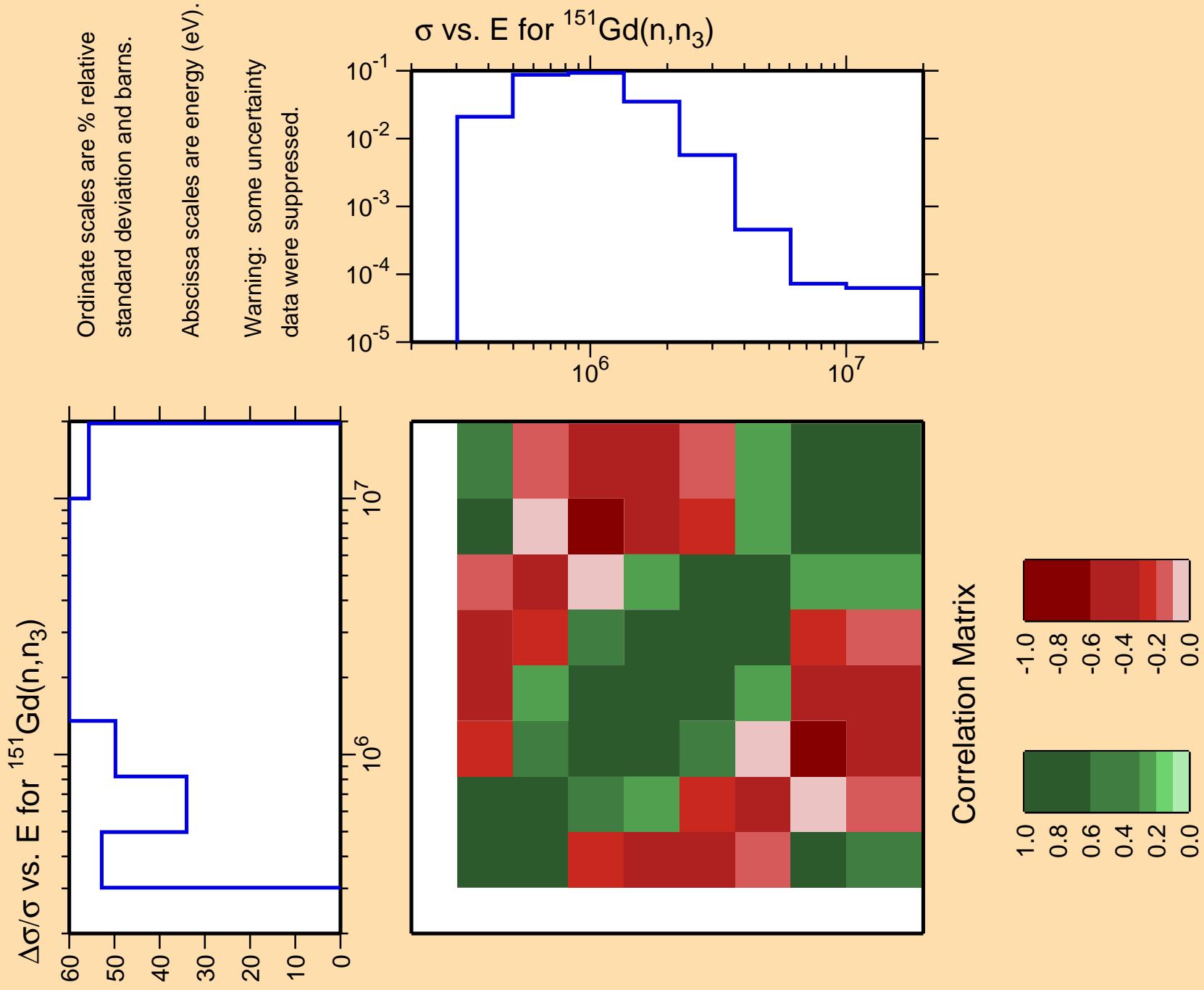


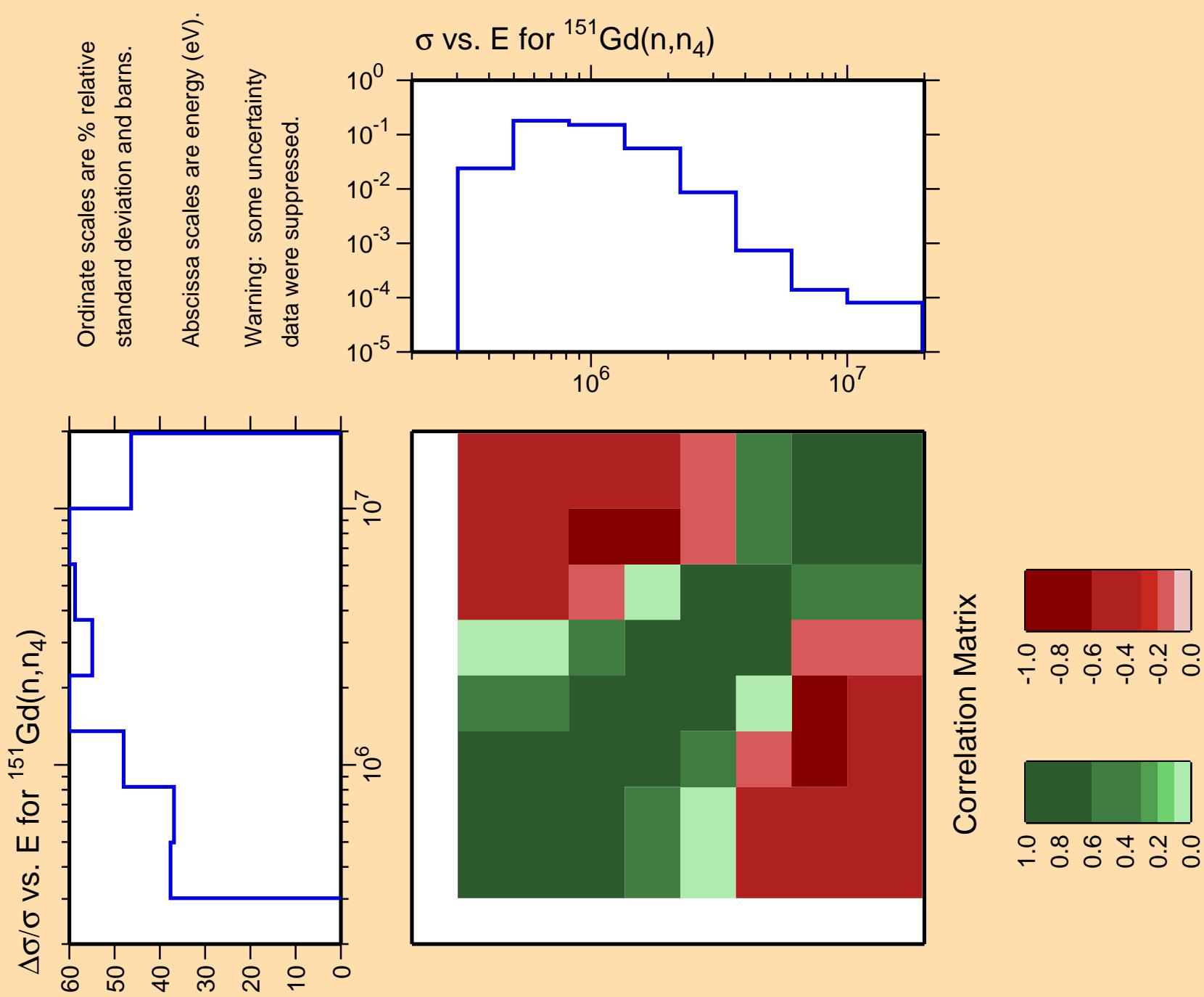


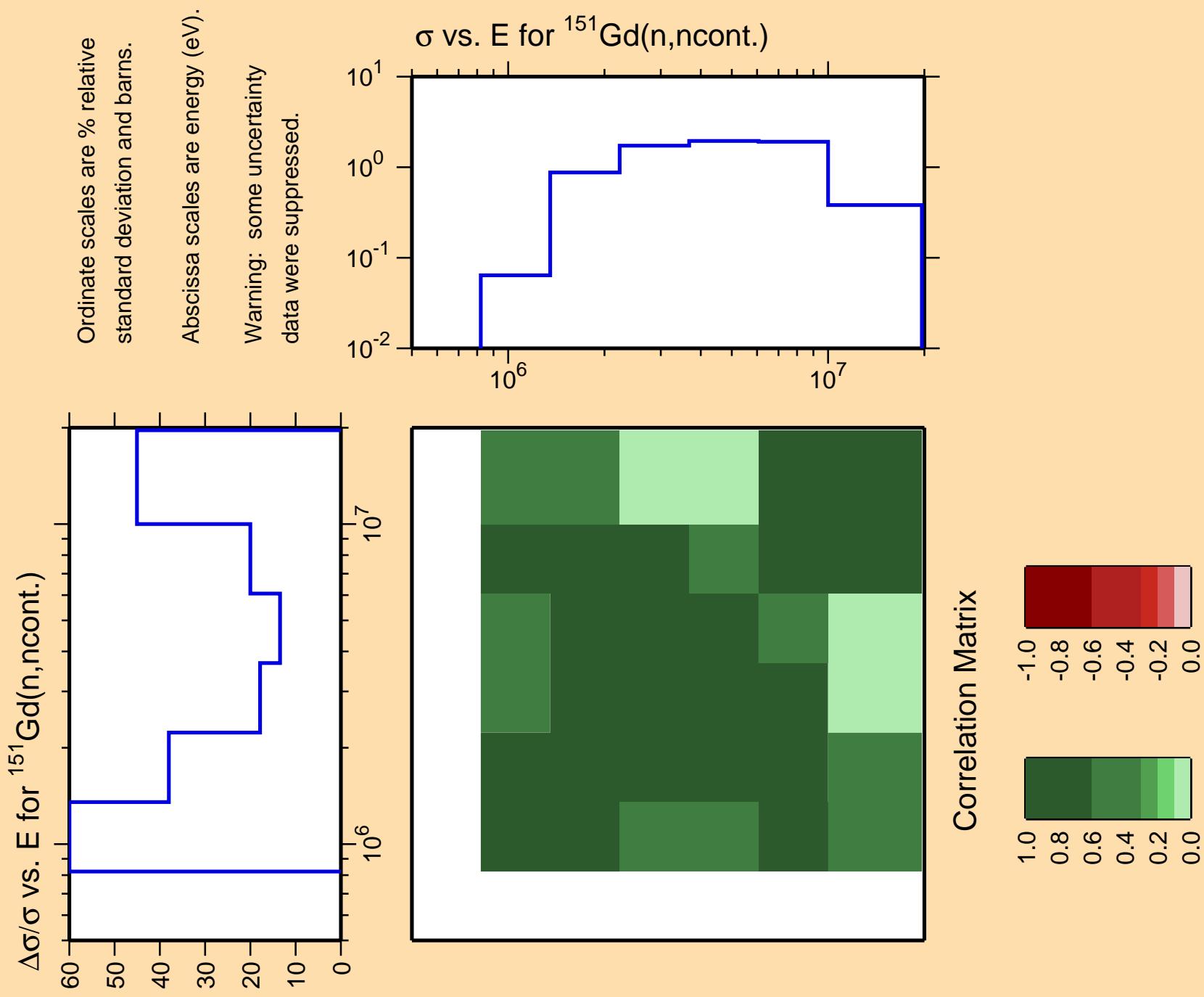


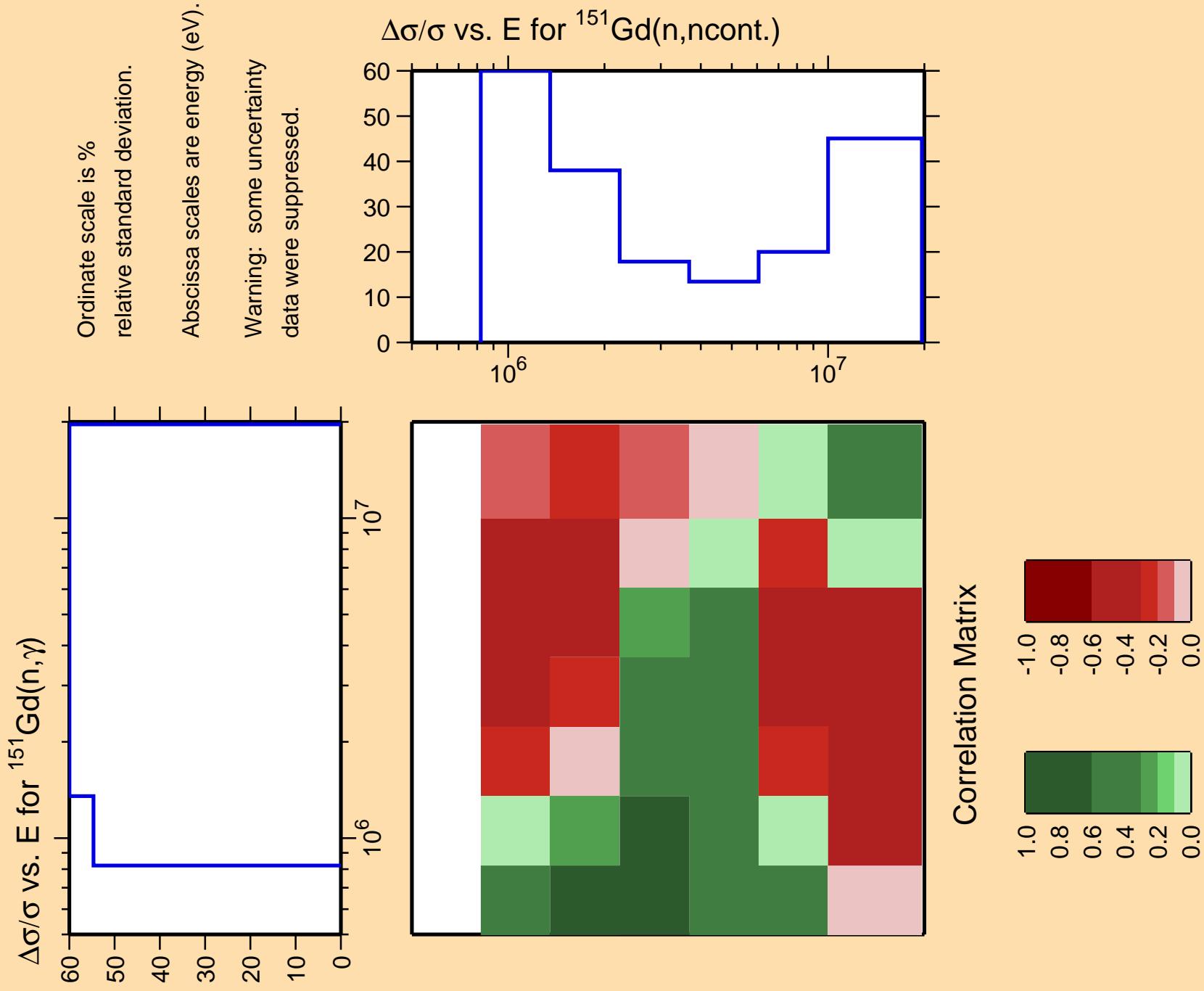


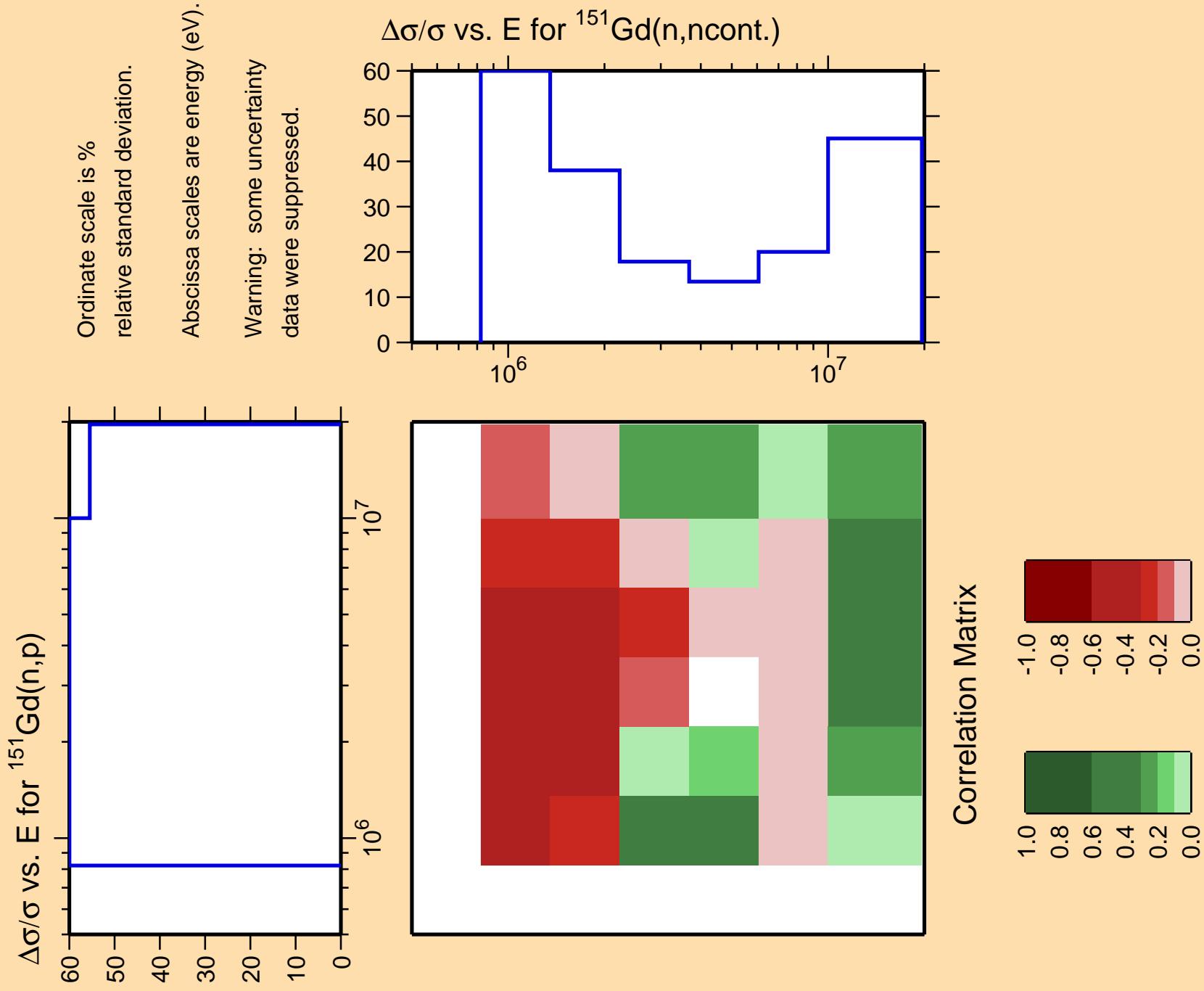


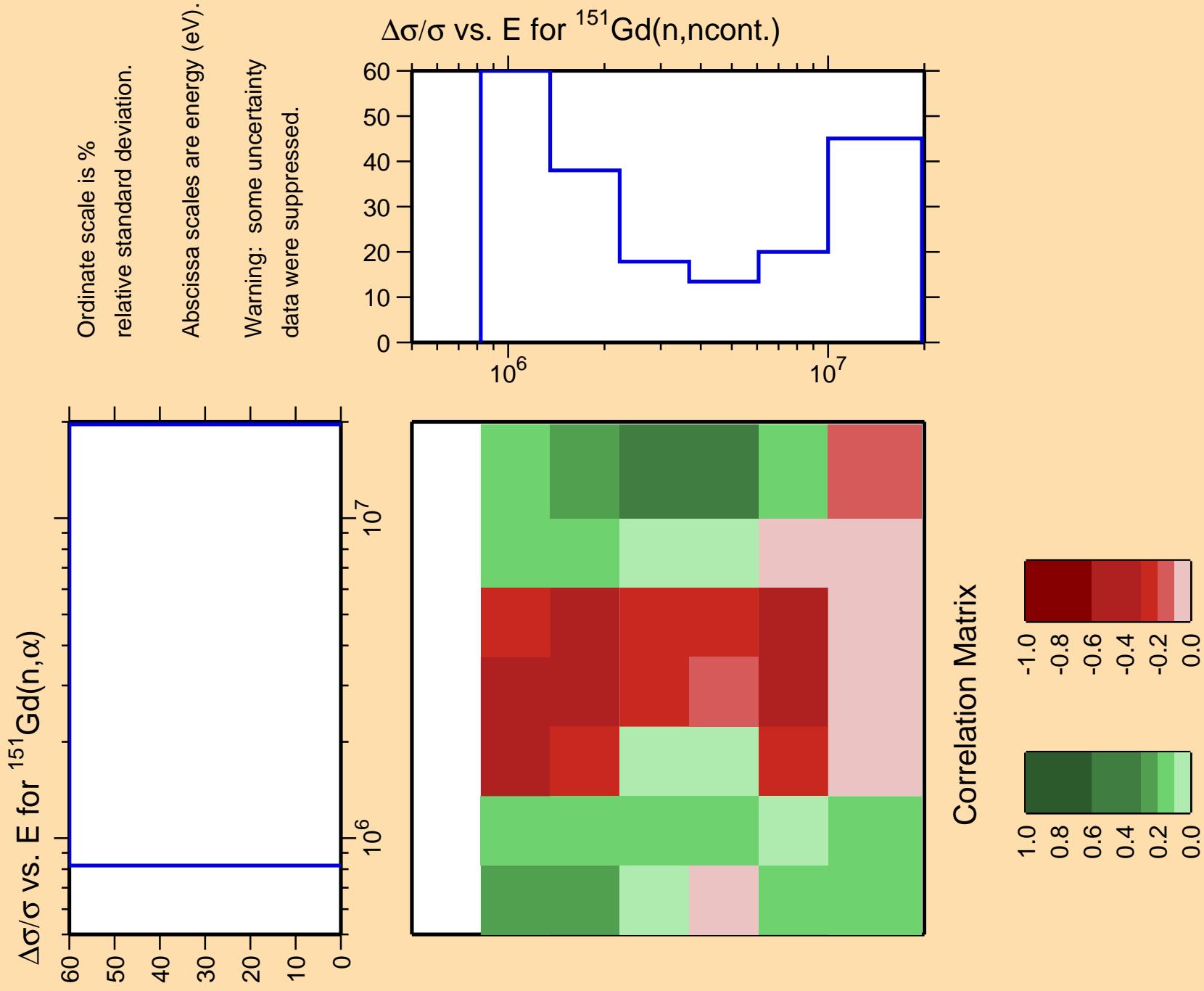


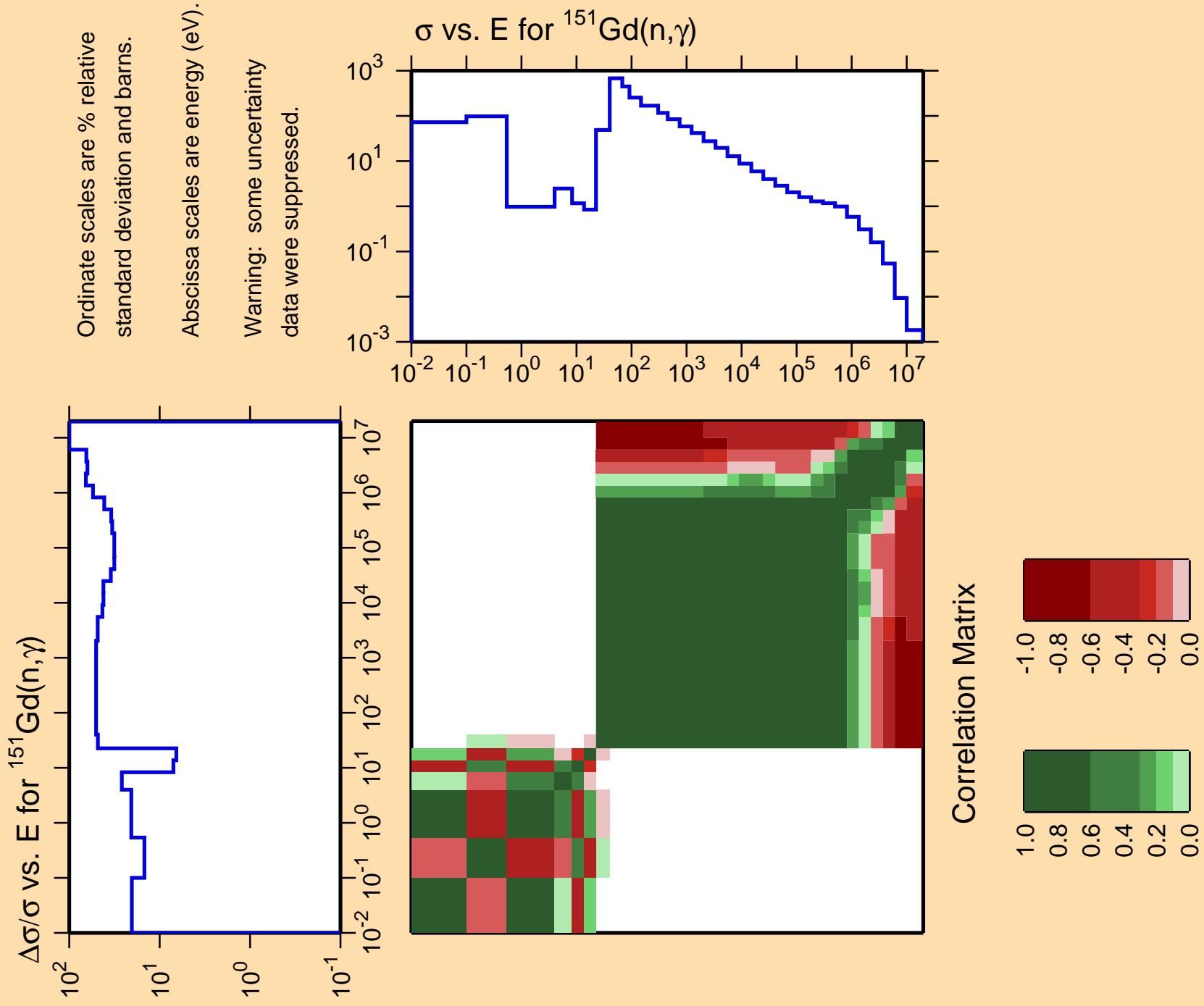


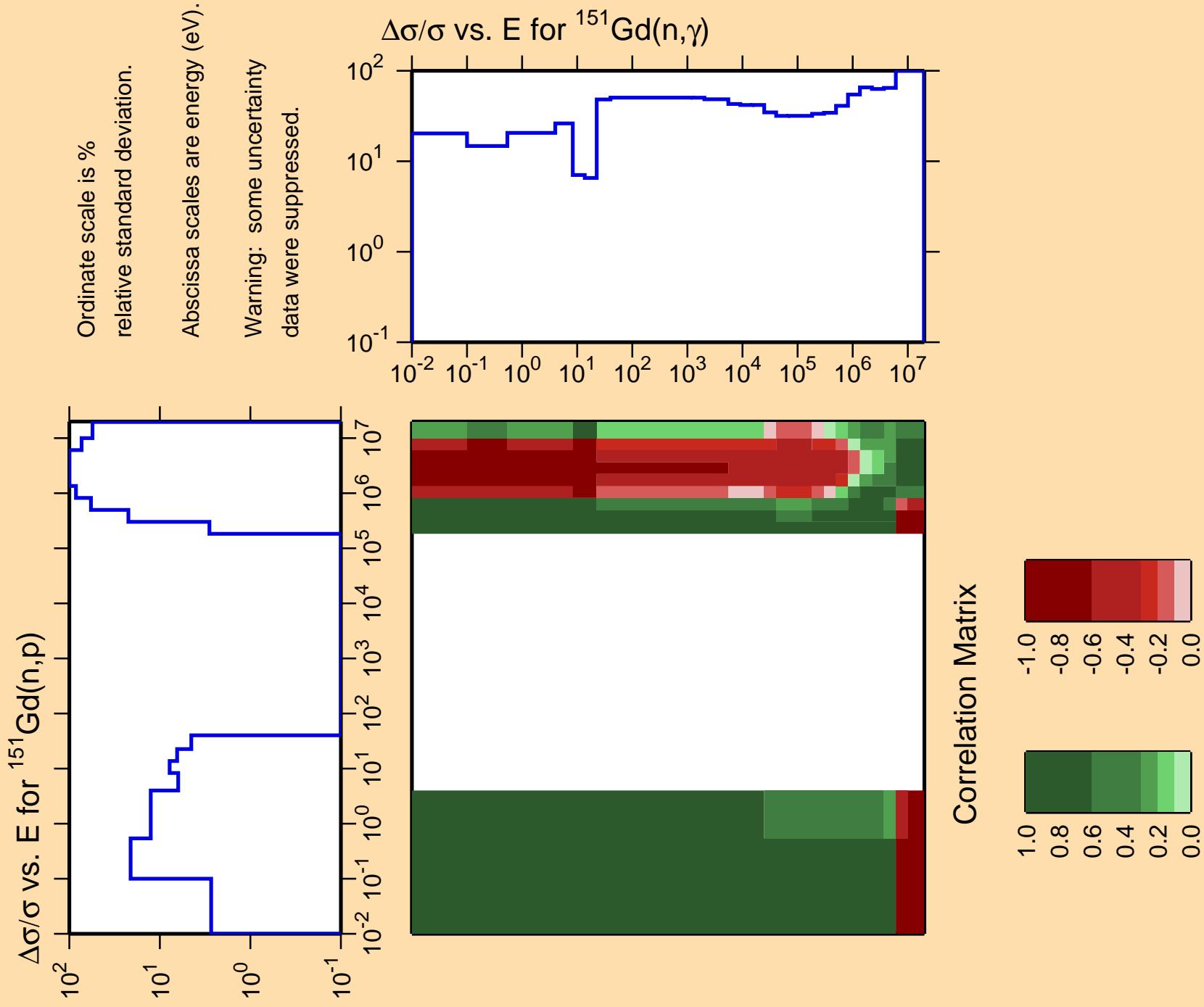


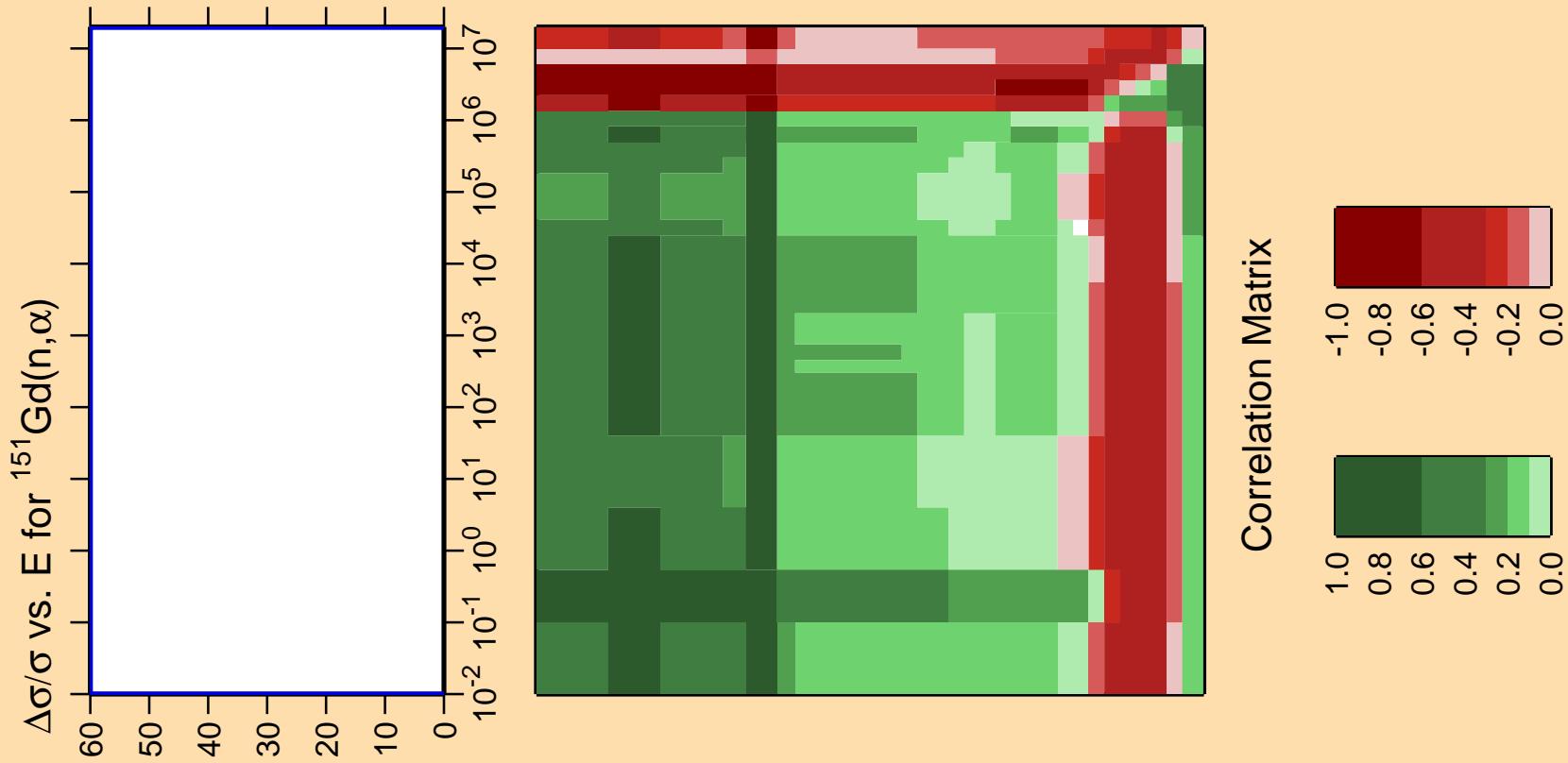








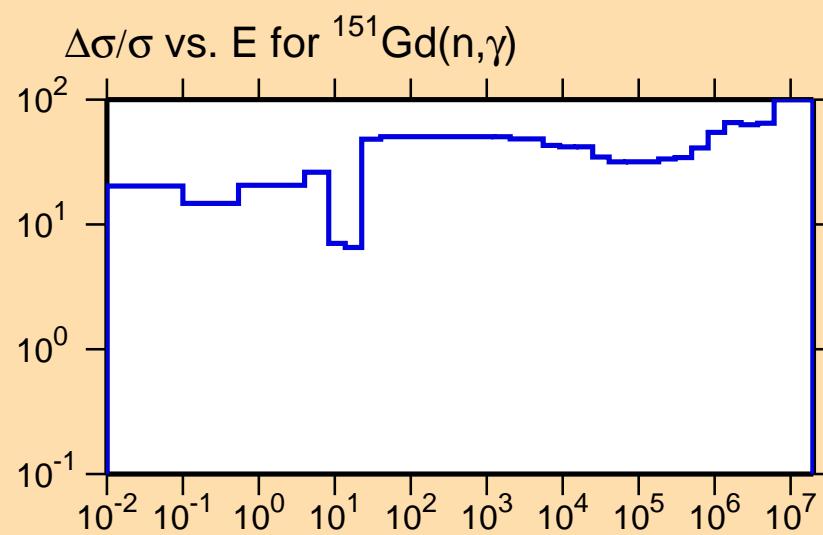


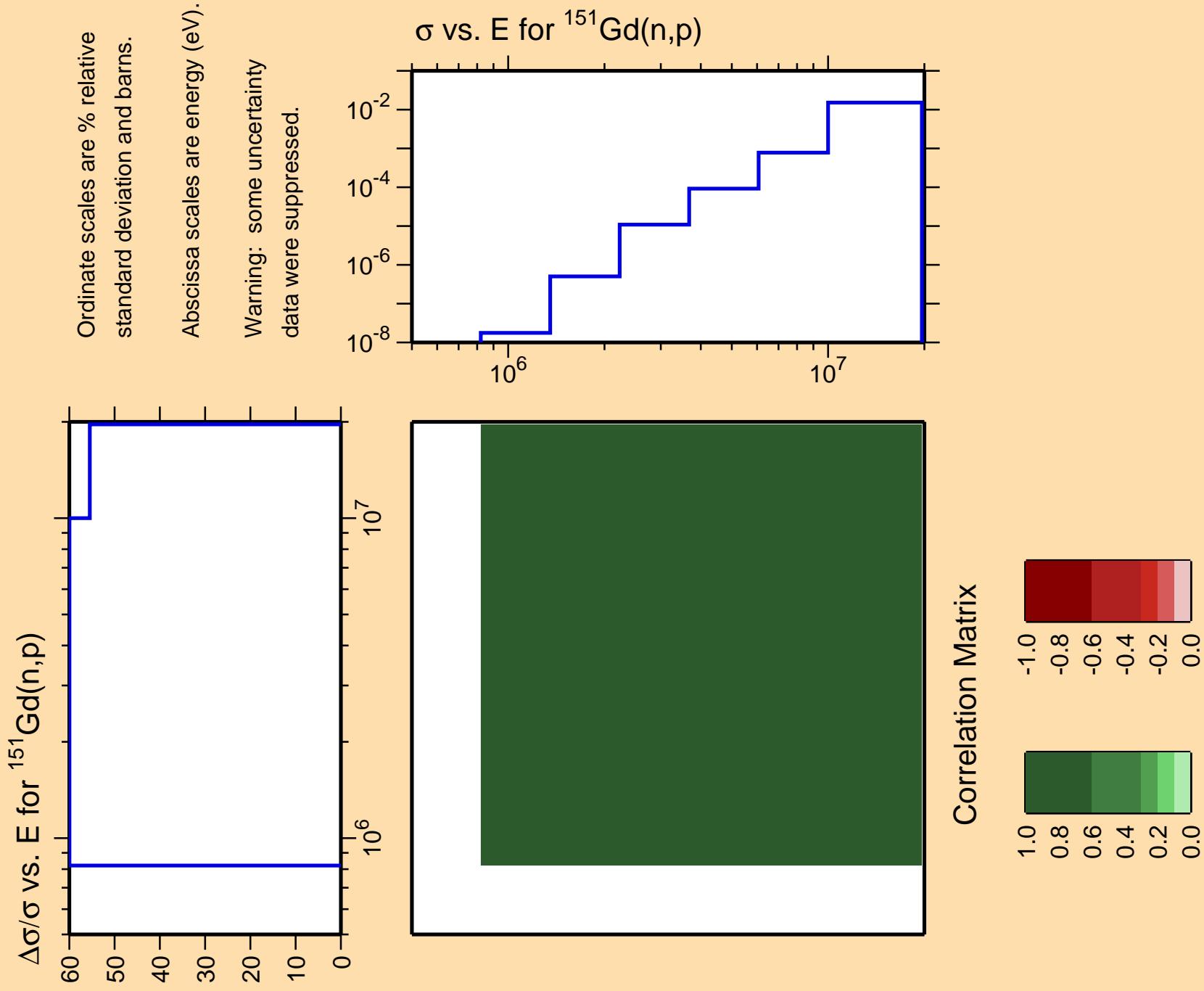


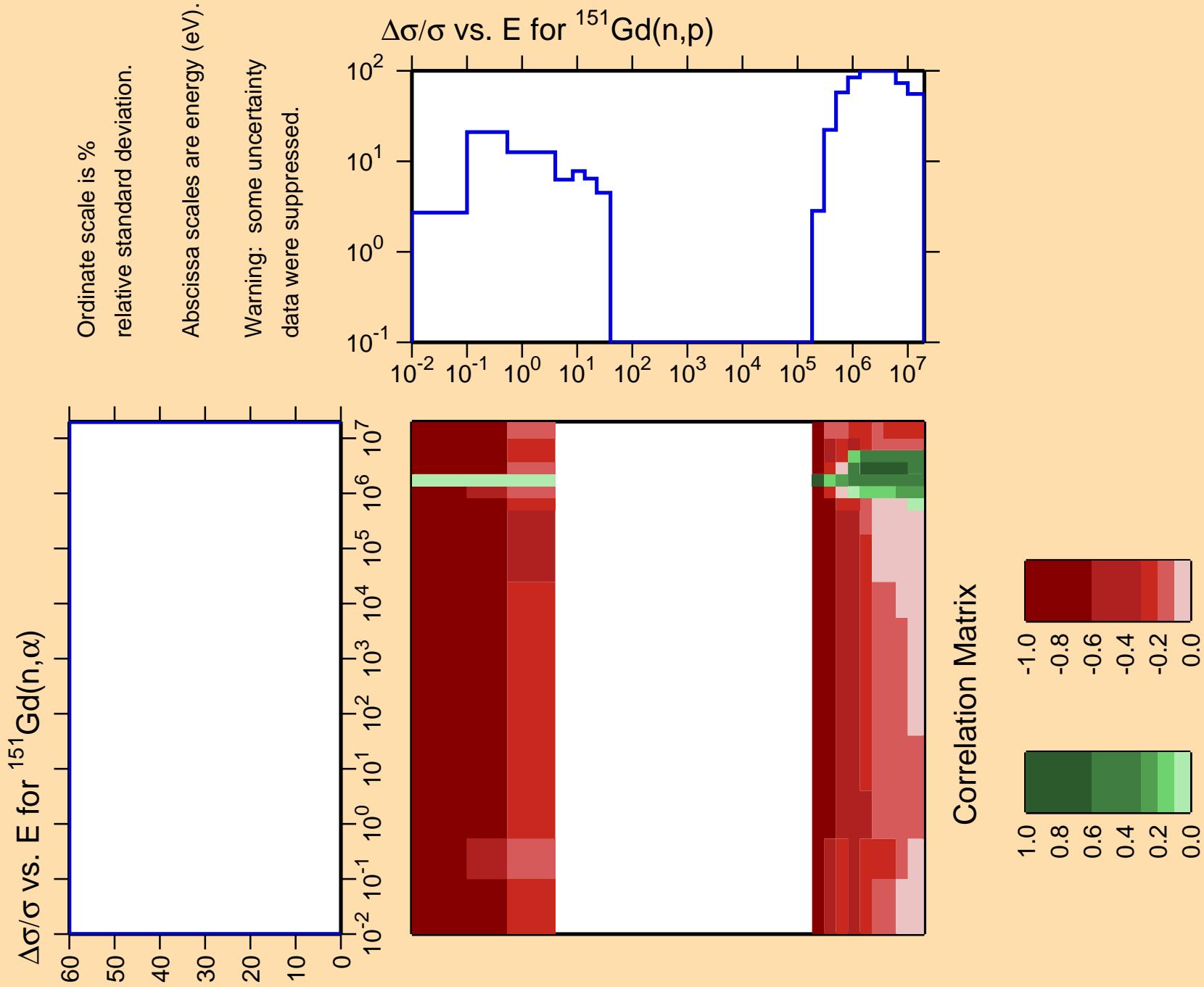
Ordinate scale is %
relative standard deviation.

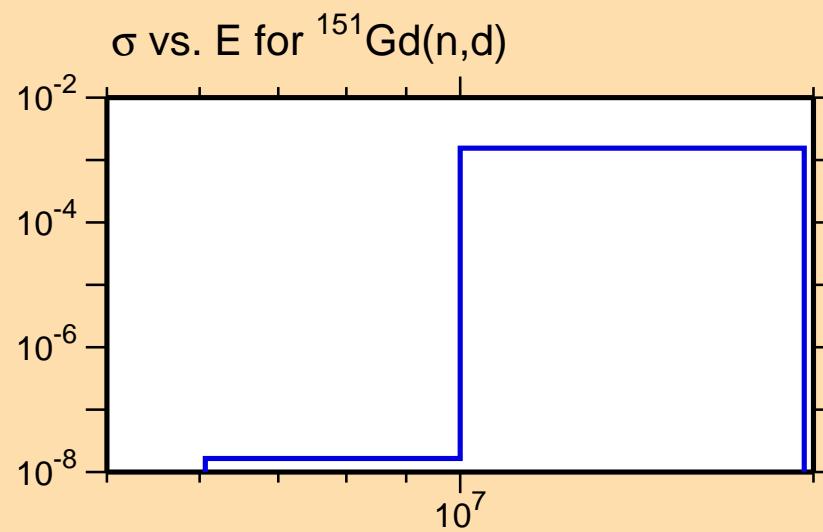
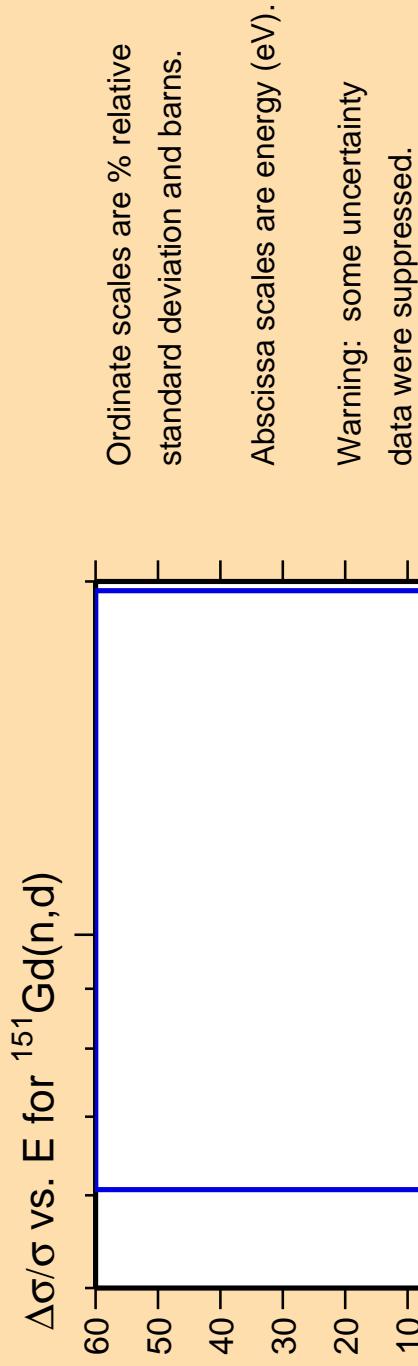
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

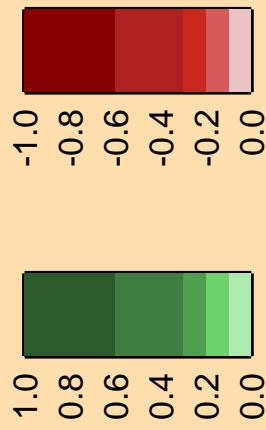






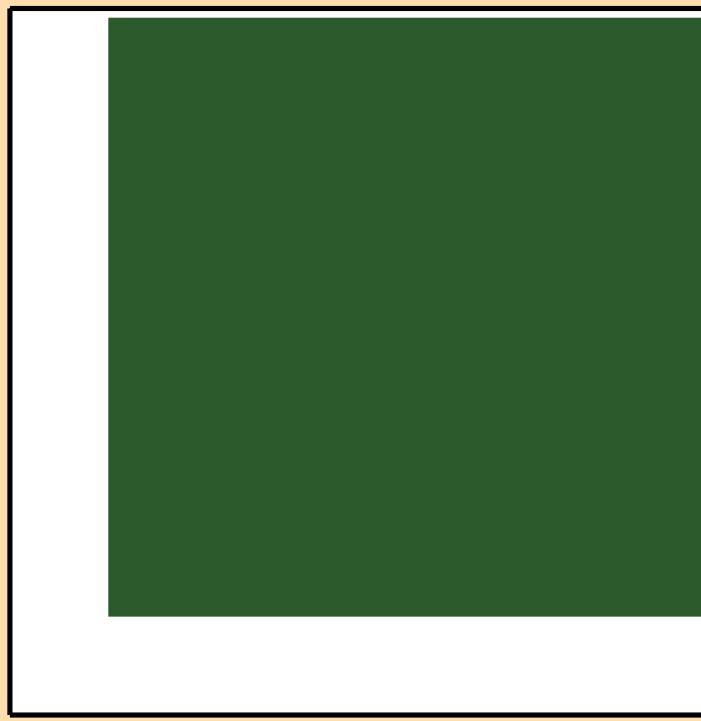
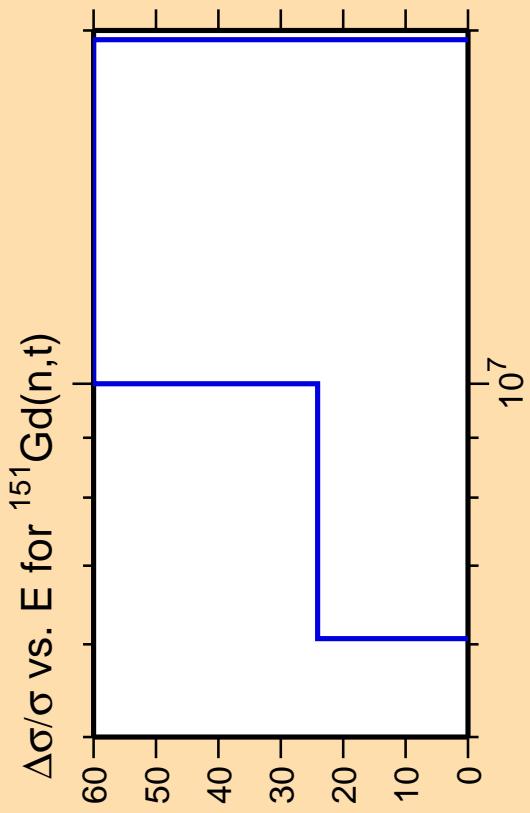
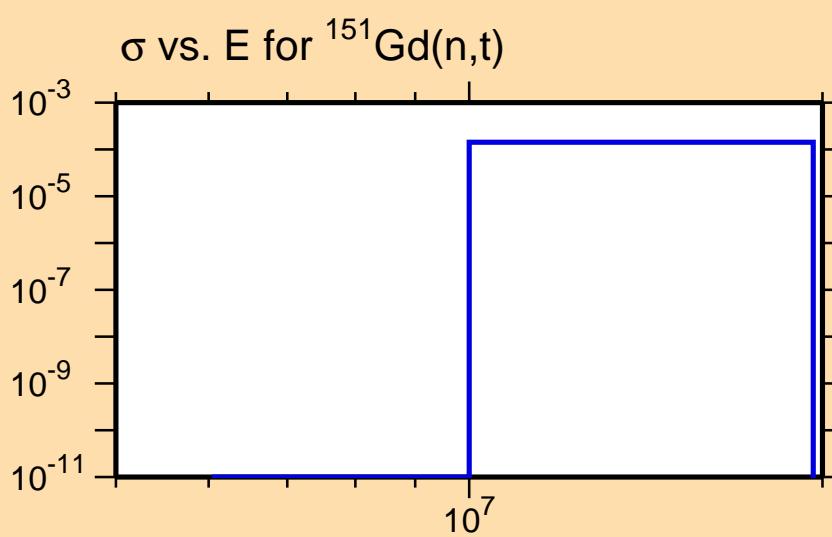


Correlation Matrix

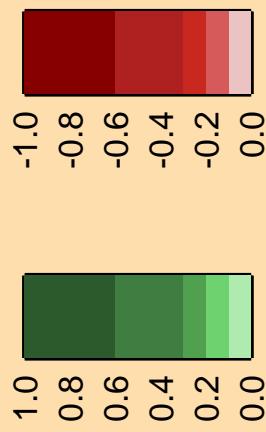


Abscissa scales are energy (eV)
Ordinate scales are % relative standard deviation and barns.

Warning: some uncertainty data were suppressed.



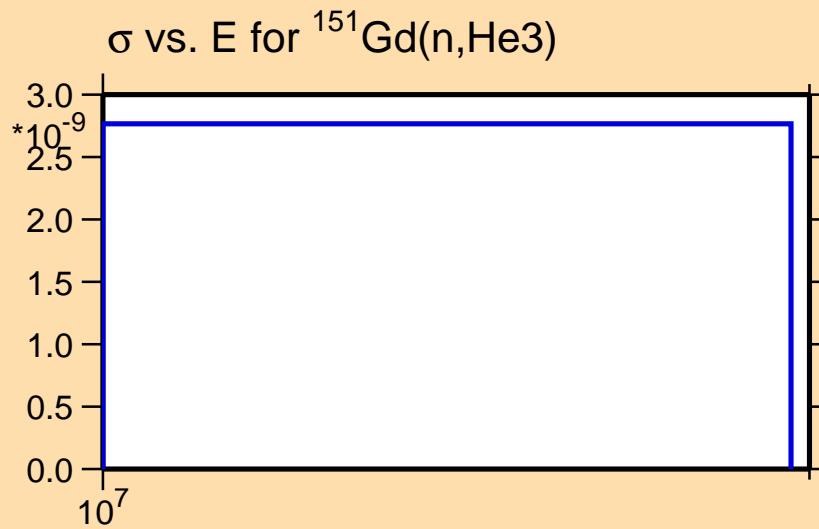
Correlation Matrix



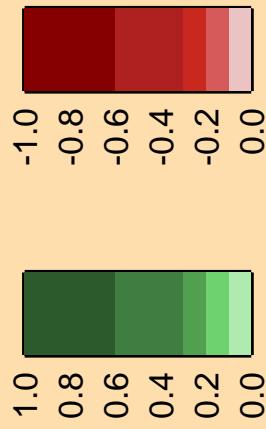
$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(\text{n},\text{He3})$

Ordinate scales are % relative
standard deviation and barns.

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



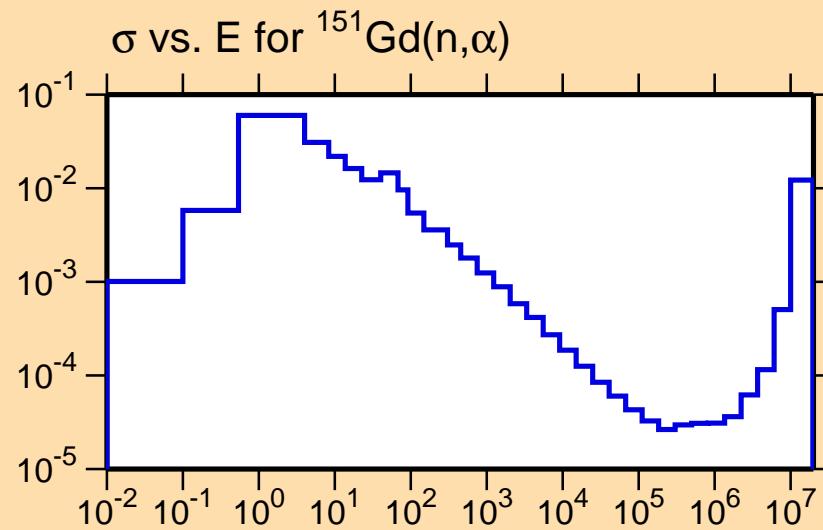
Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Gd}(n,\alpha)$

Ordinate scales are % relative
standard deviation and barns.

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



Correlation Matrix

