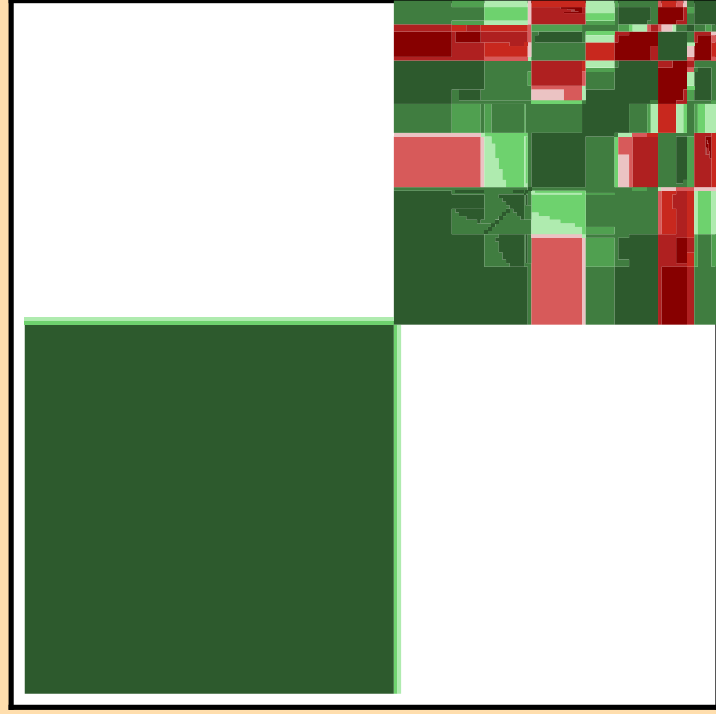
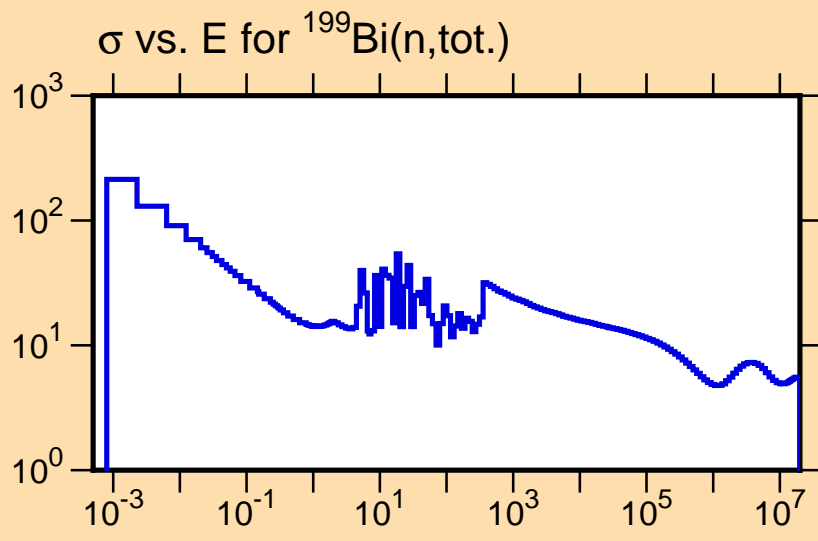


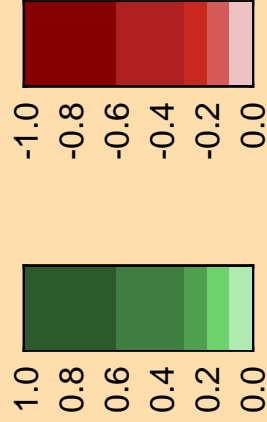
Ordinate scales are % relative standard deviation and barns.

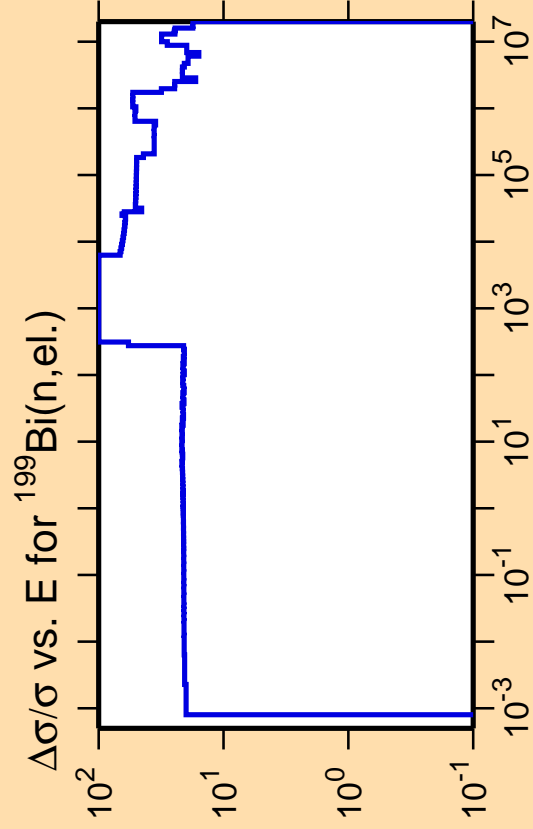
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix



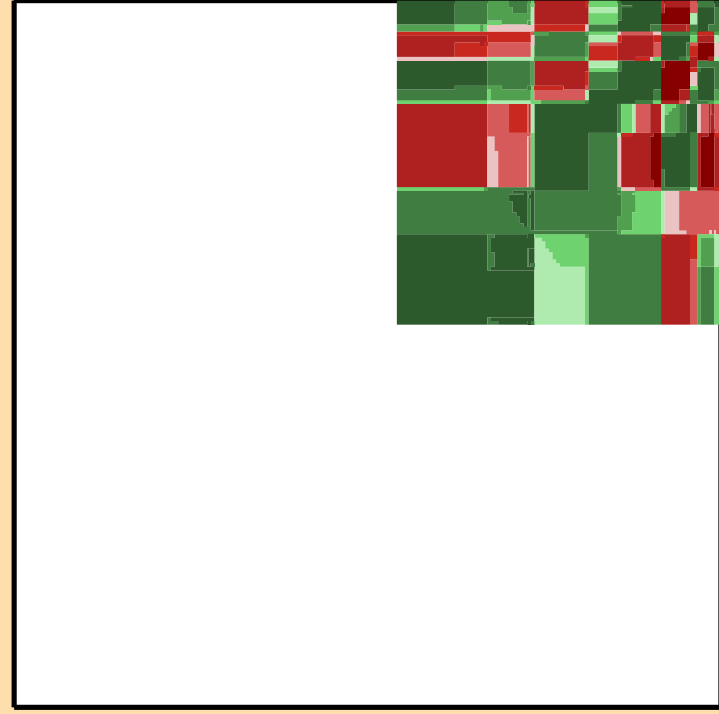
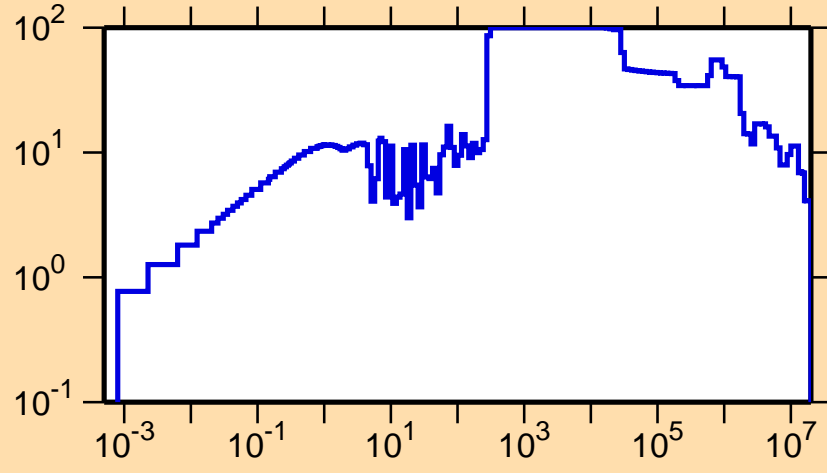


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

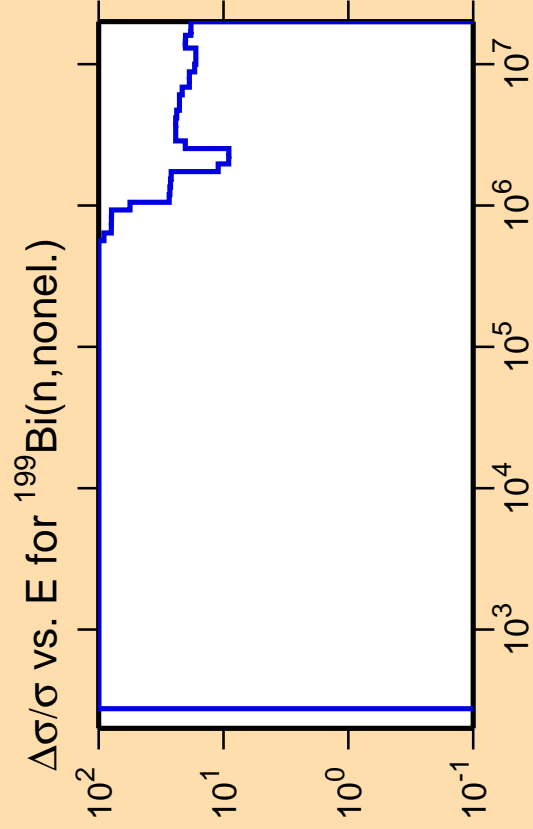
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{tot.})$



Correlation Matrix



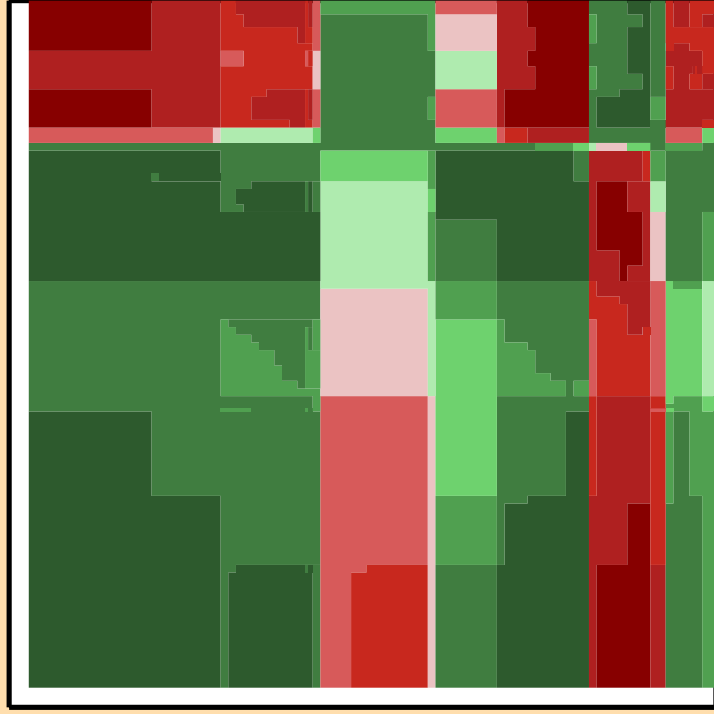
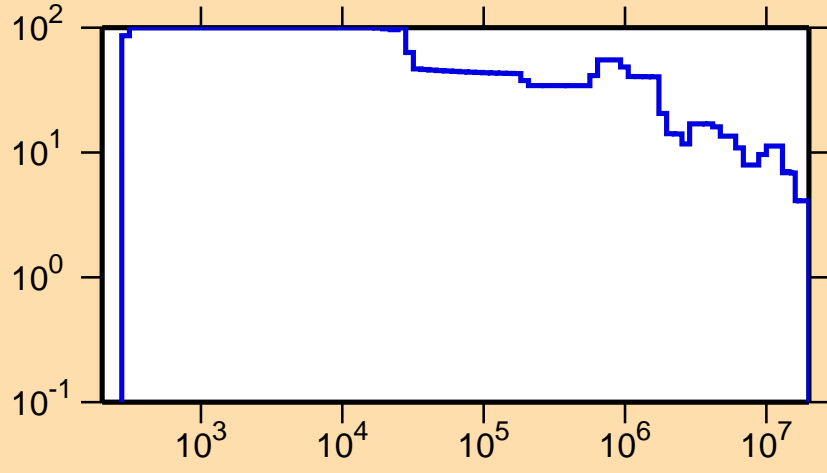


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

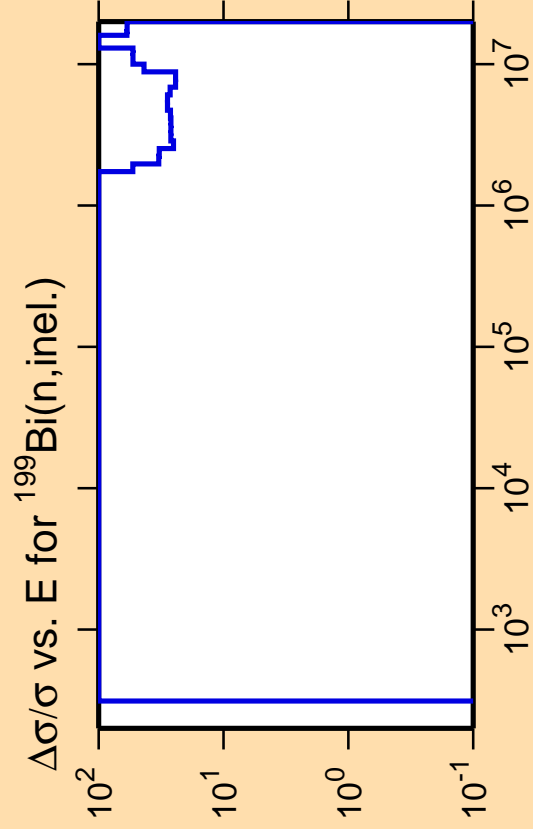
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{tot.})$



Correlation Matrix



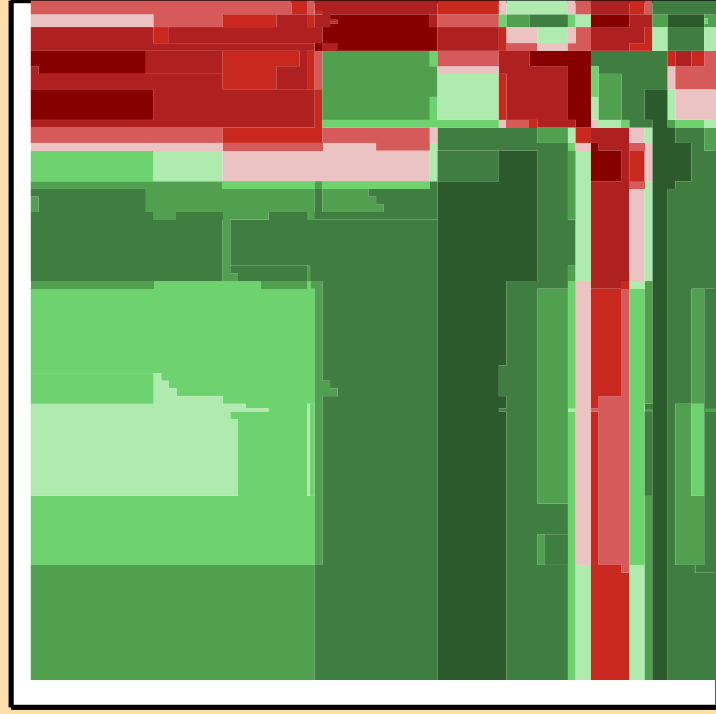
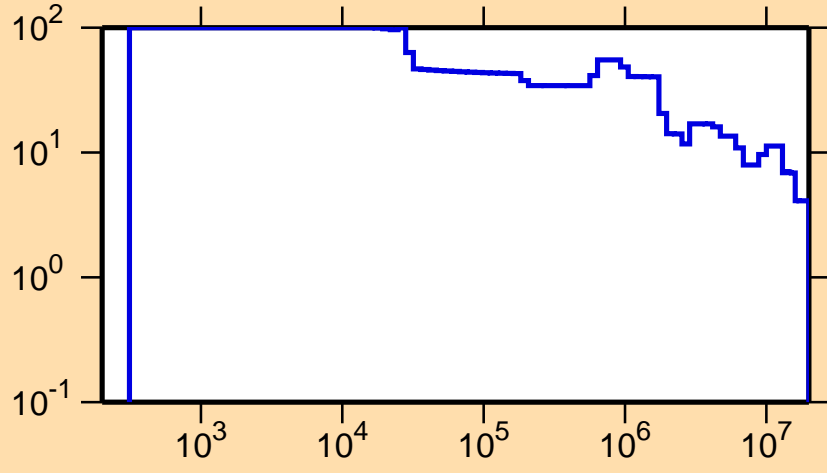


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

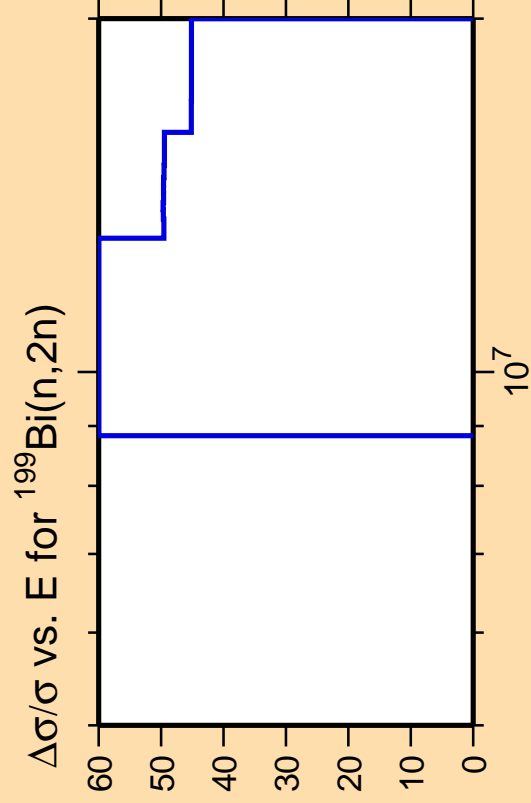
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{tot.})$



Correlation Matrix

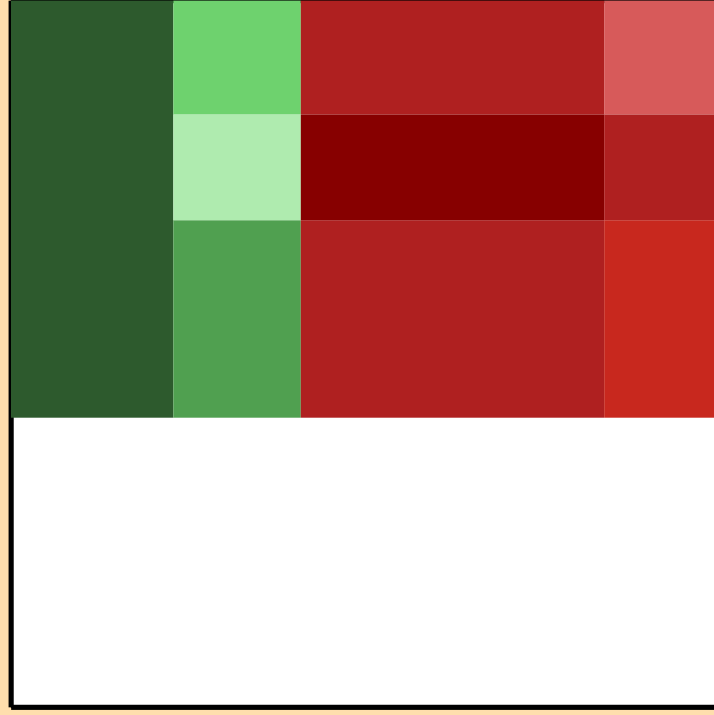
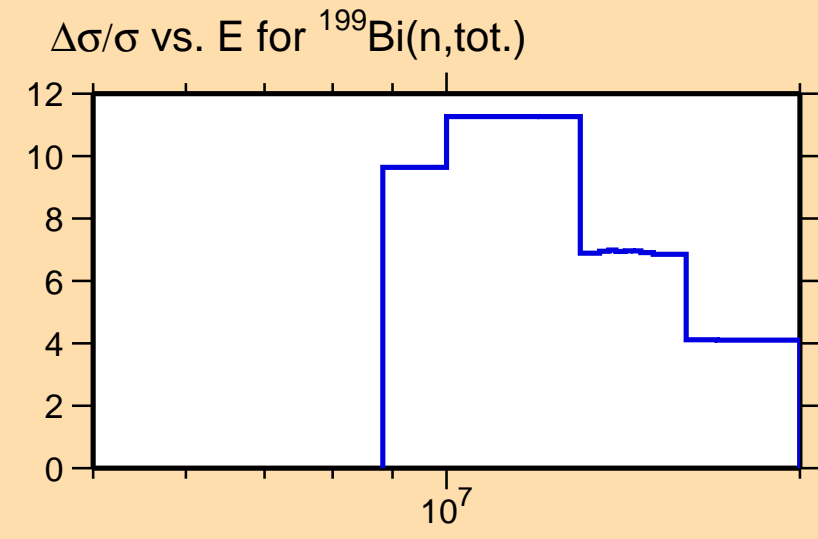




Ordinate scale is %
relative standard deviation.

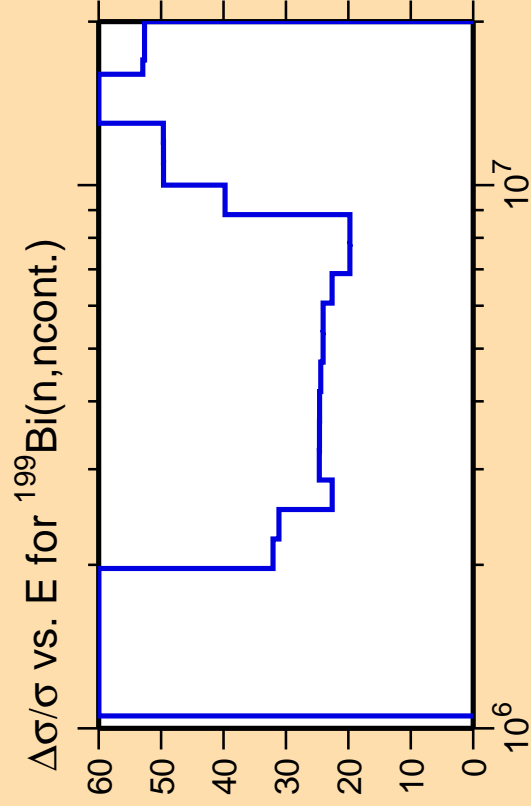
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

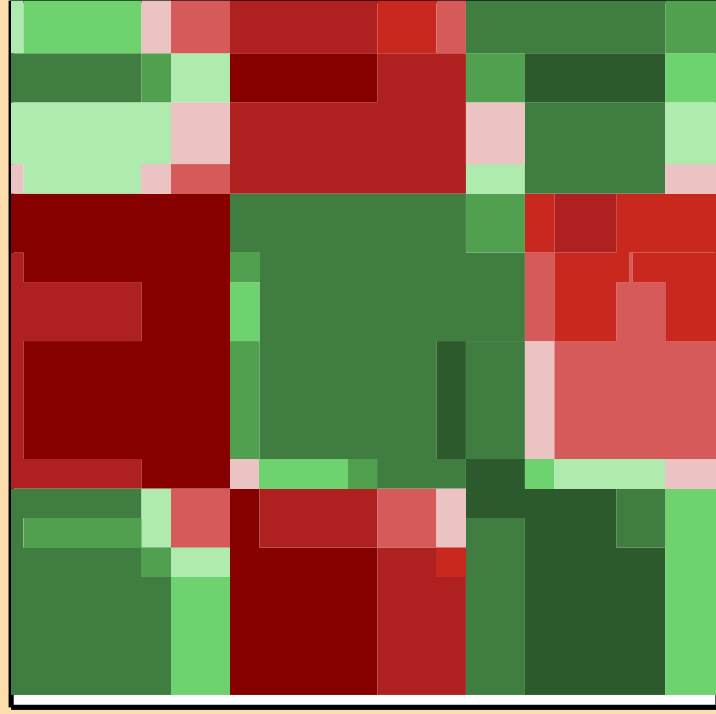
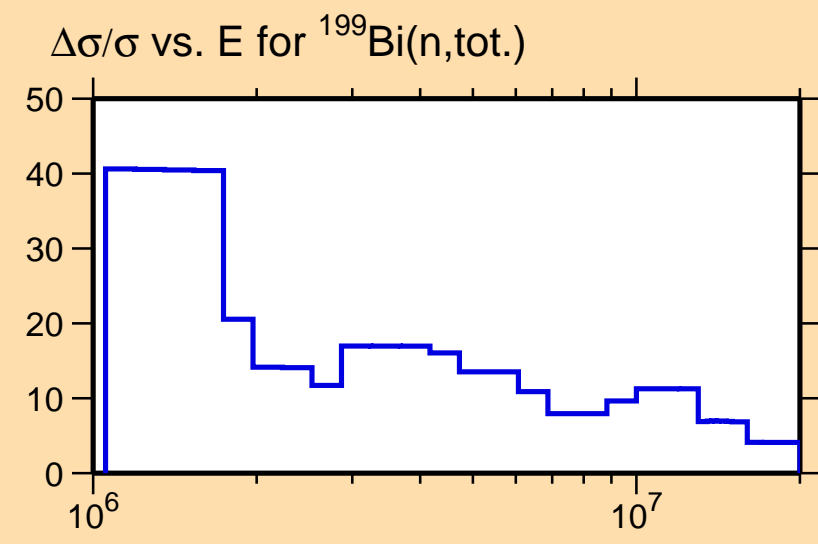




Ordinate scale is %
relative standard deviation.

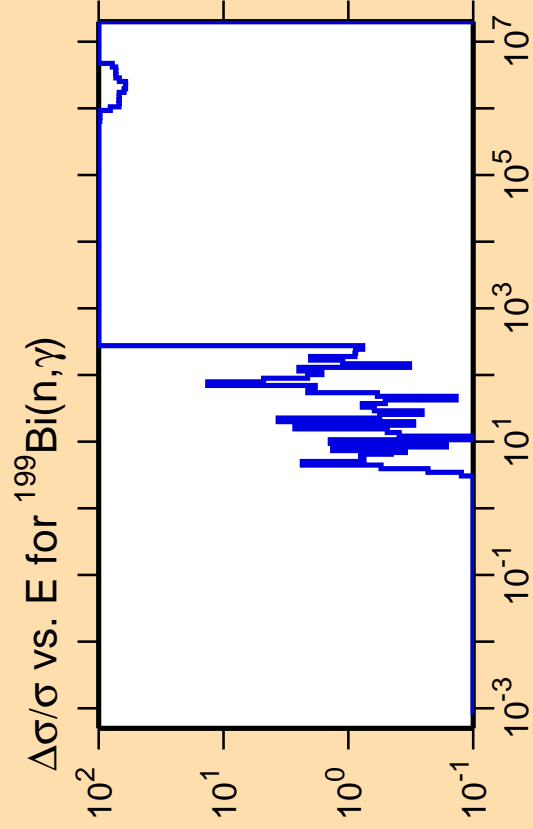
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix



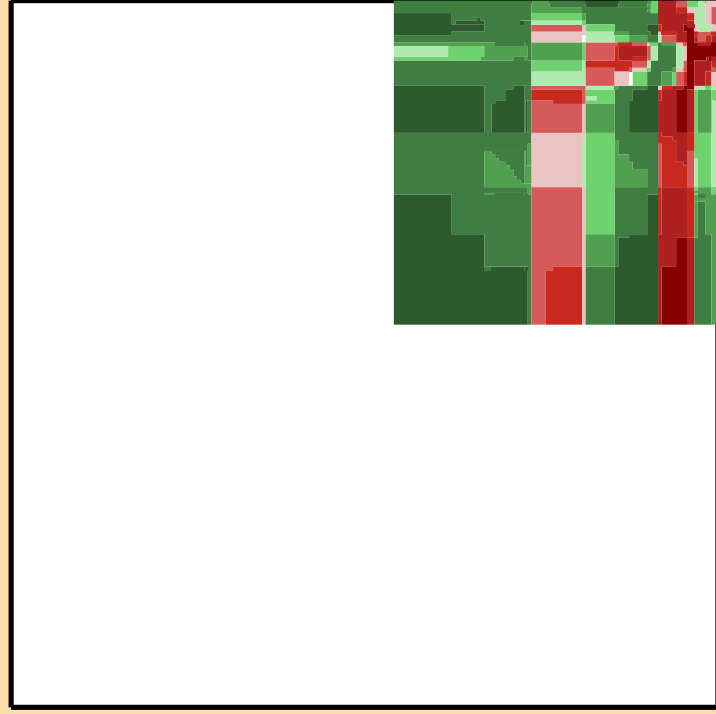
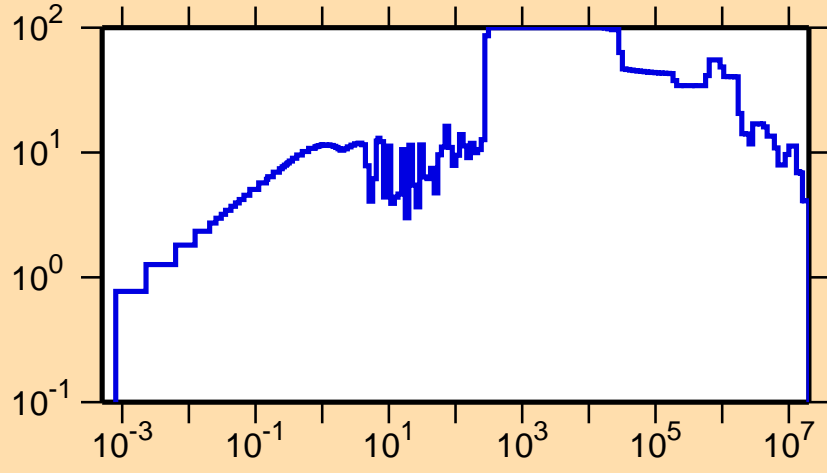


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

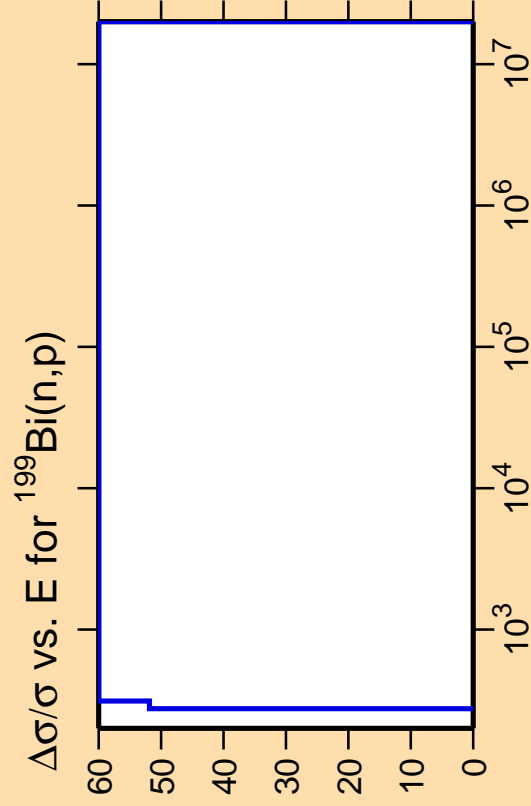
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{tot.})$



Correlation Matrix

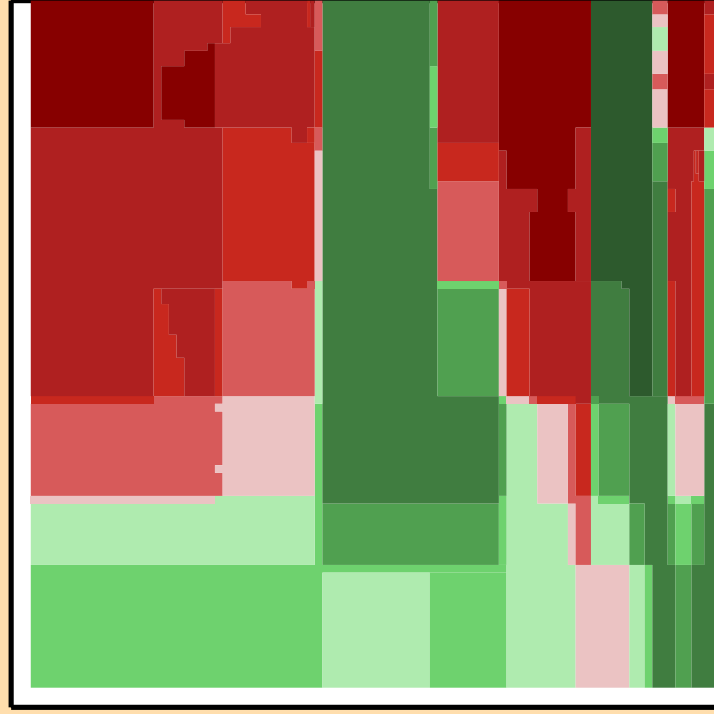
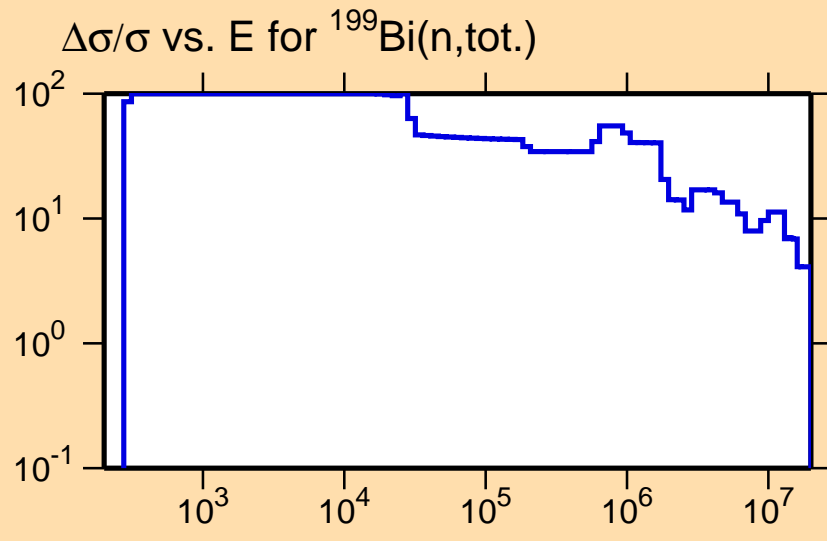




Ordinate scale is %
relative standard deviation.

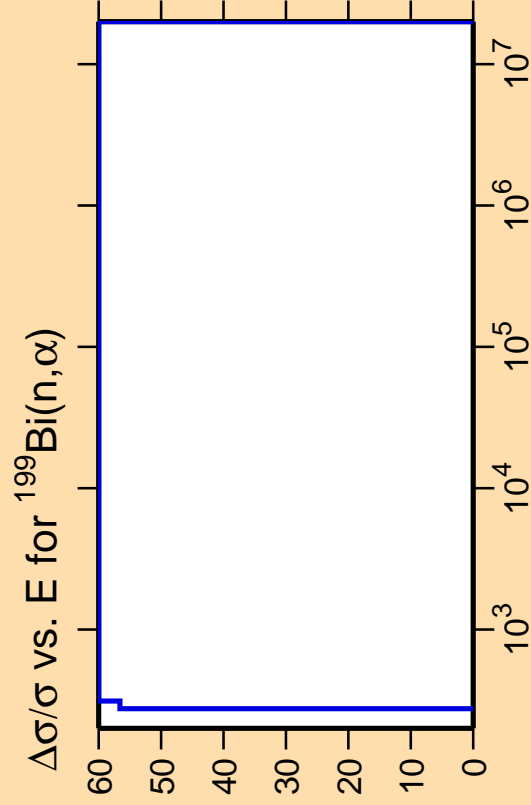
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix



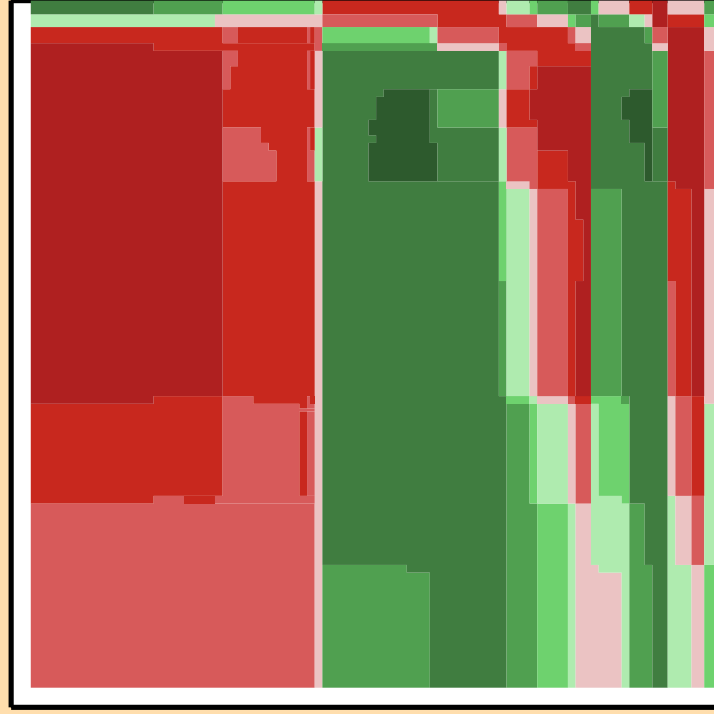
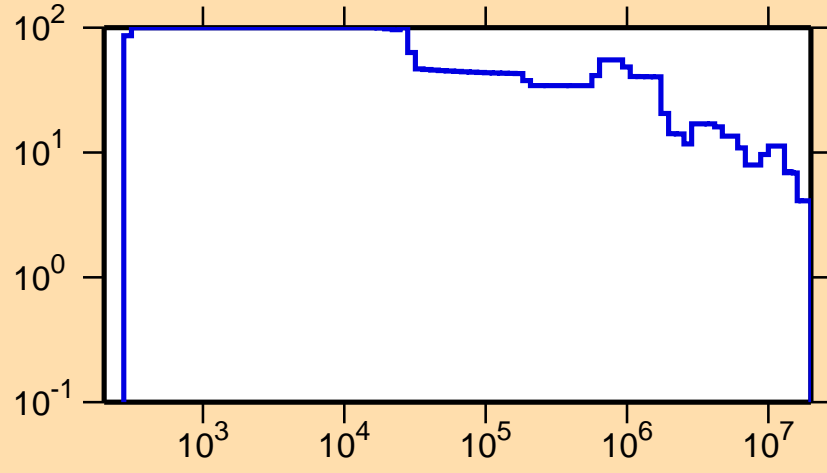


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

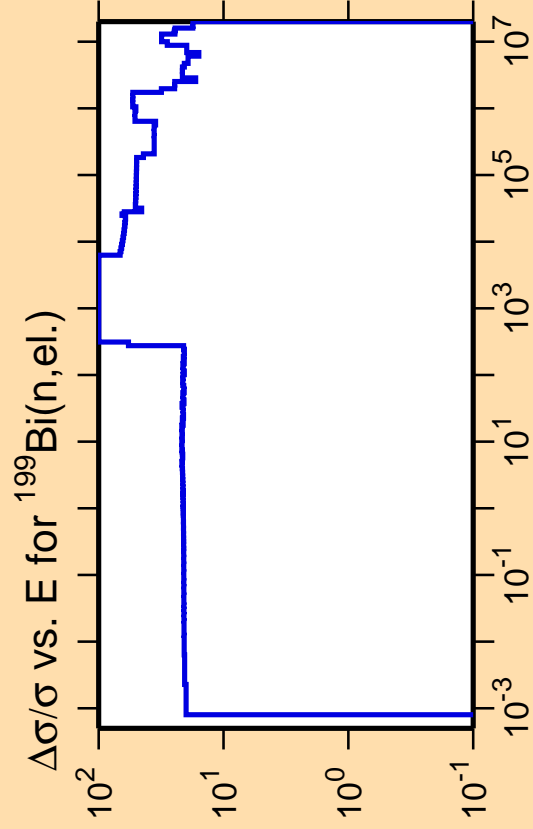
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{tot.})$



Correlation Matrix

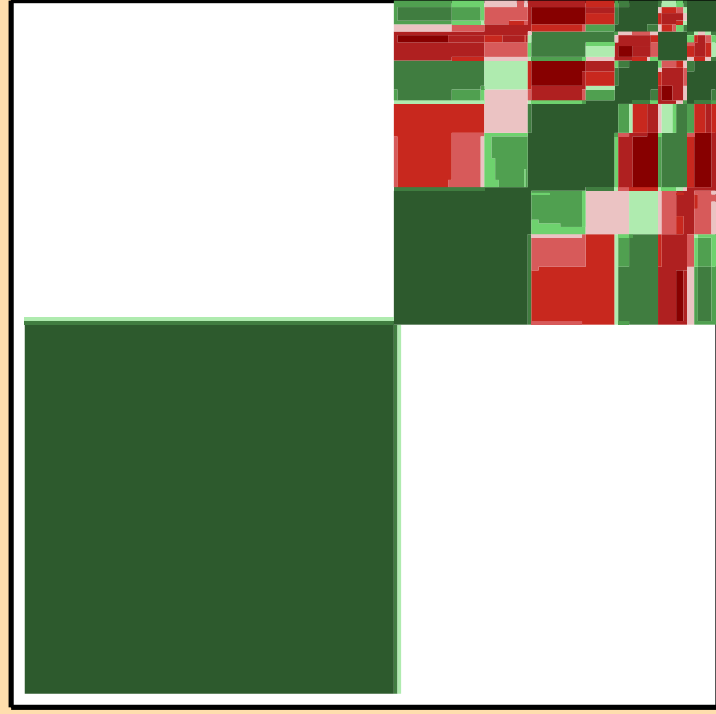
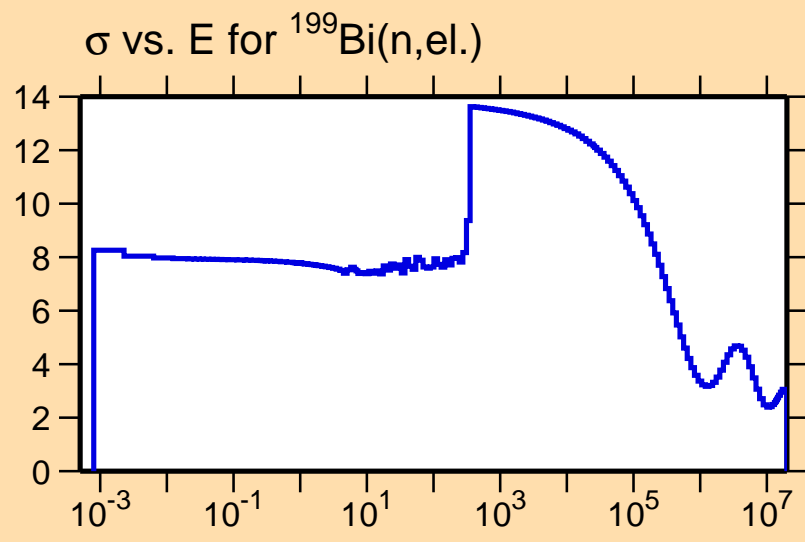




Ordinate scales are % relative standard deviation and barns.

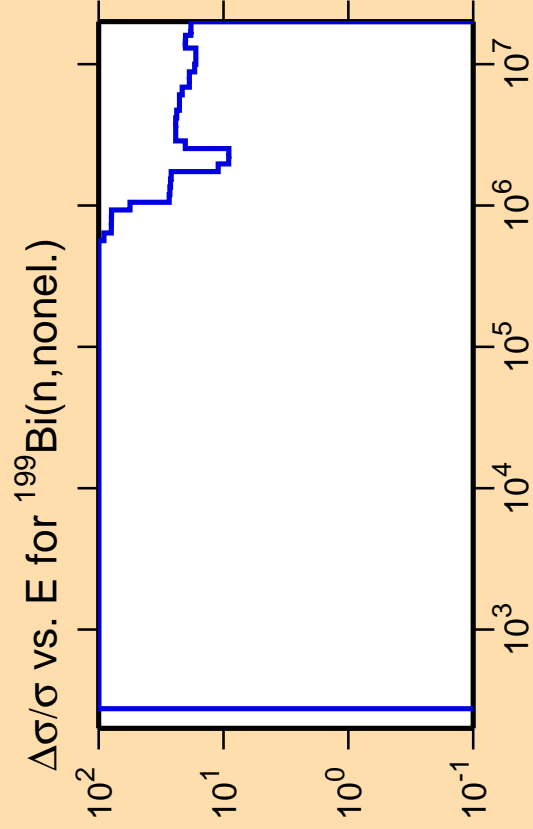
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

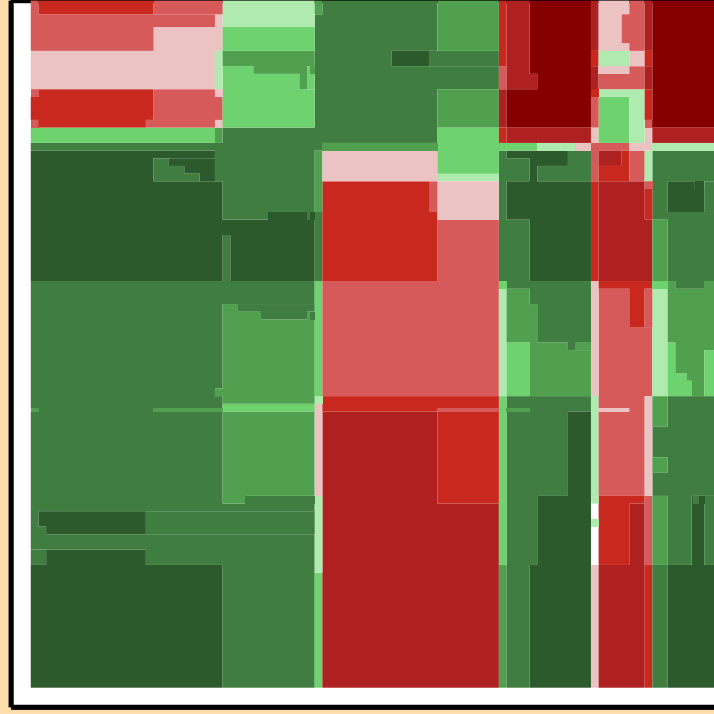
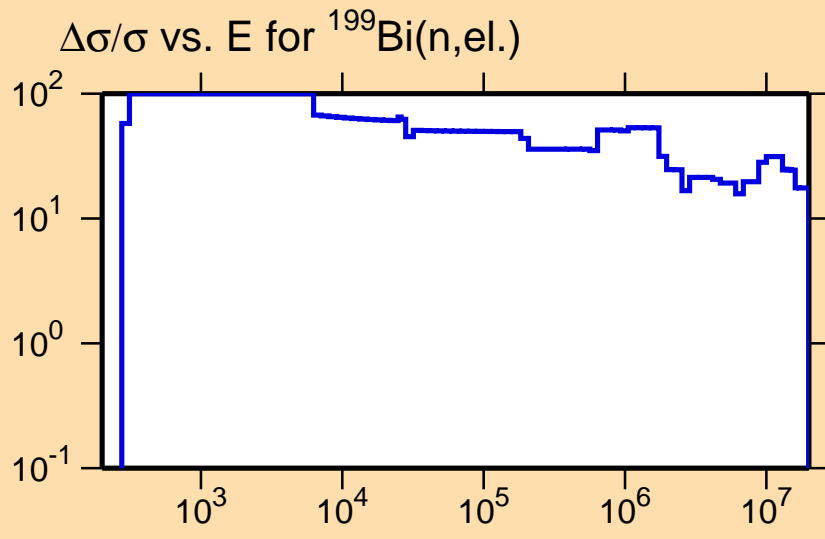




Ordinate scale is %
relative standard deviation.

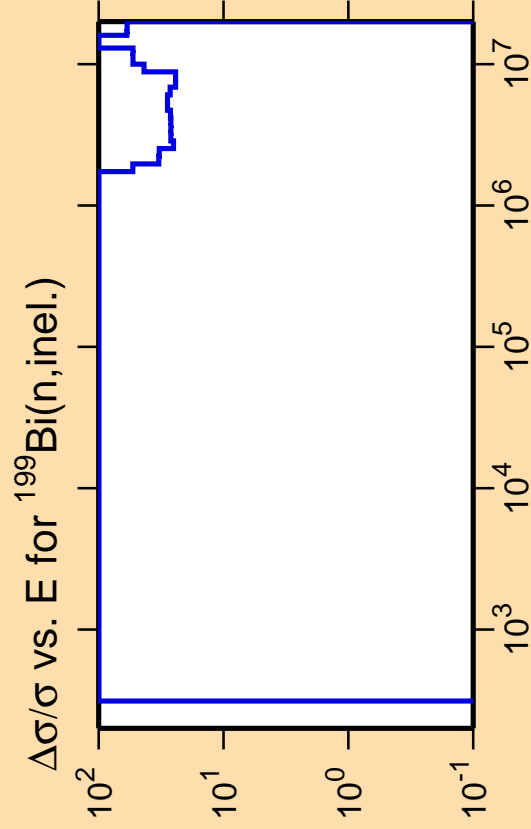
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

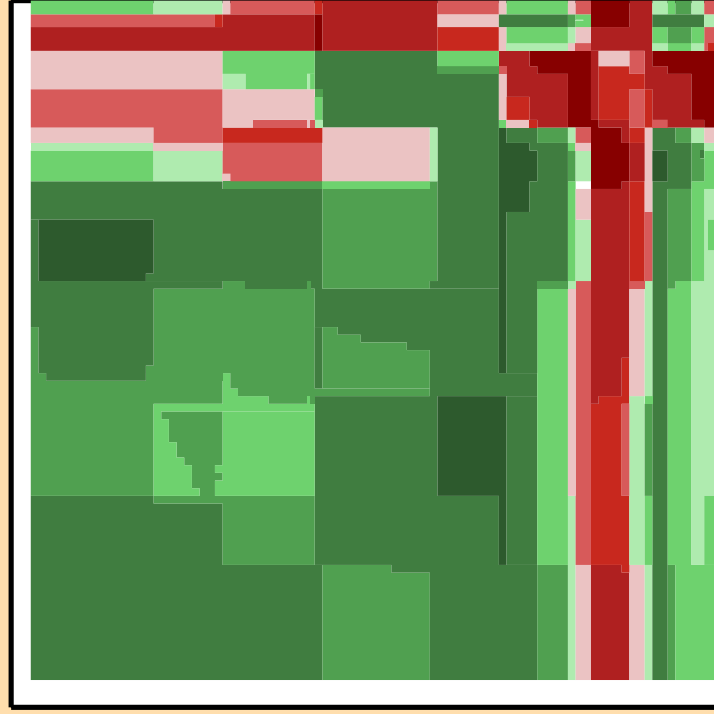
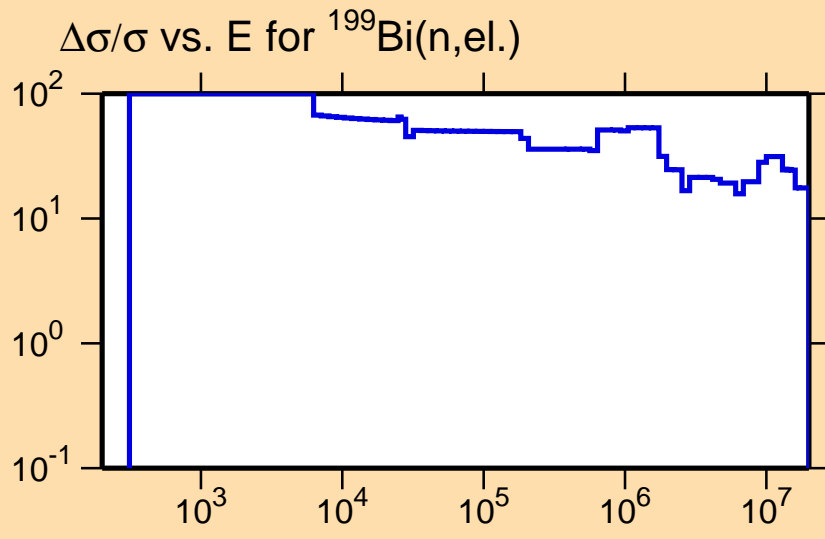




Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

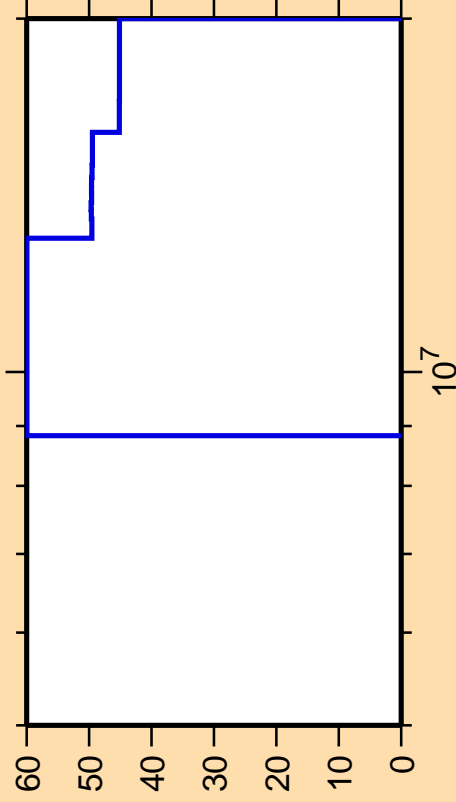
Warning: some uncertainty
data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,2n)$

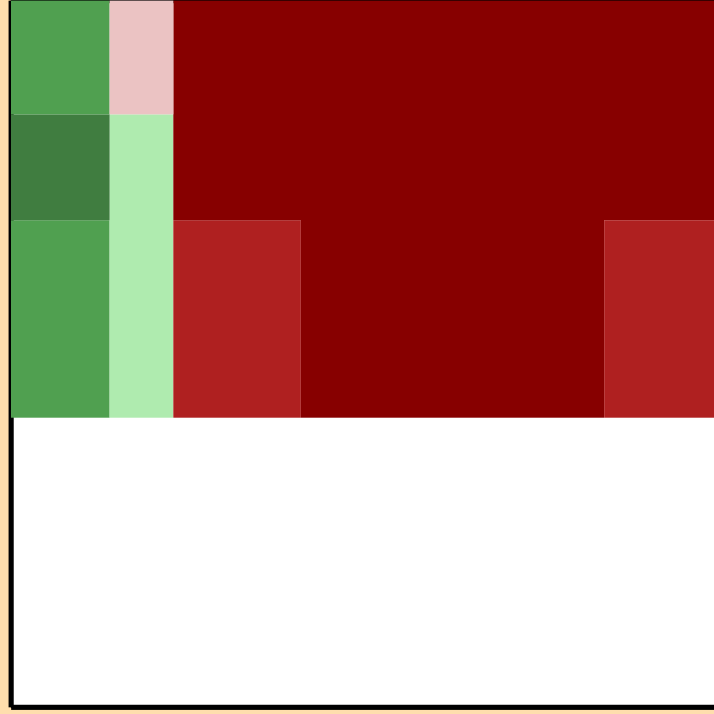
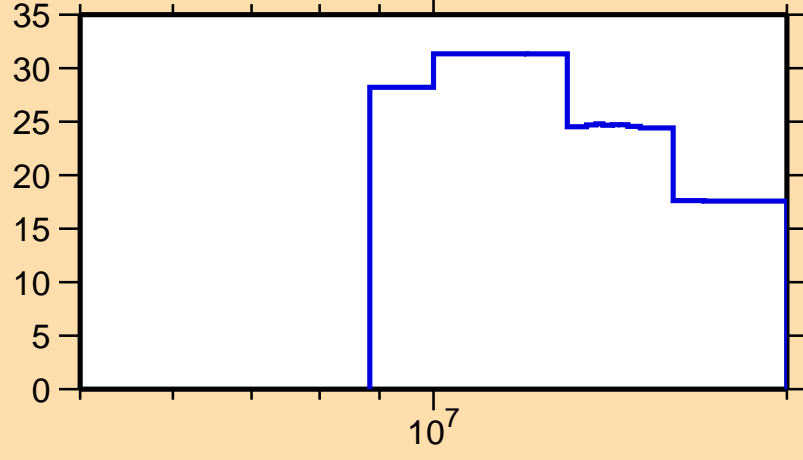


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

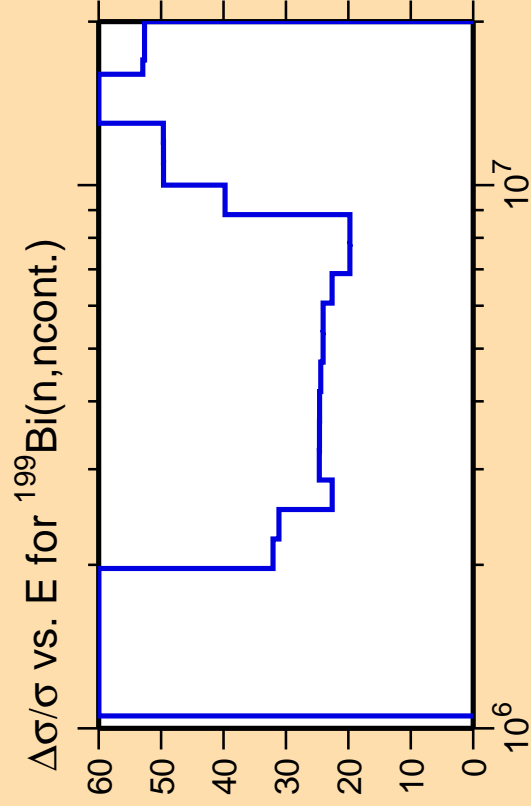
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{el.})$



Correlation Matrix



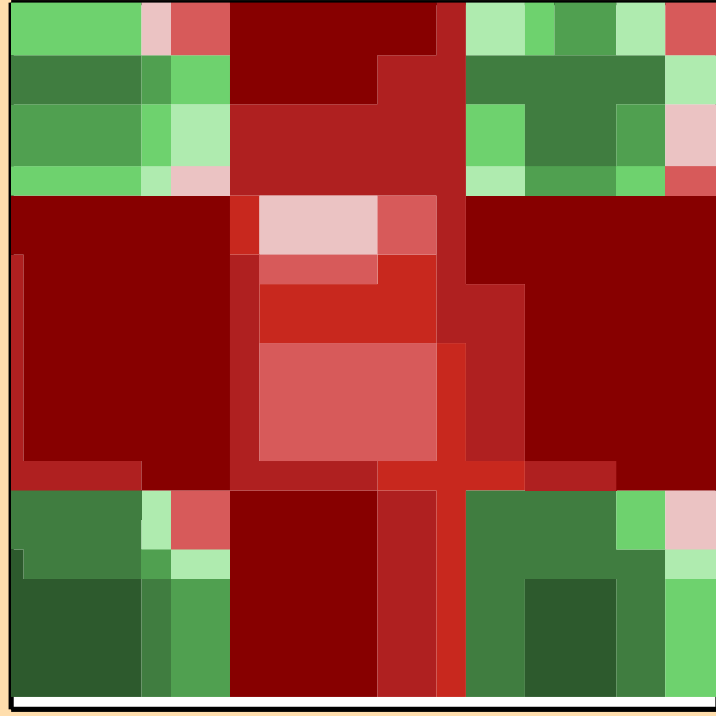
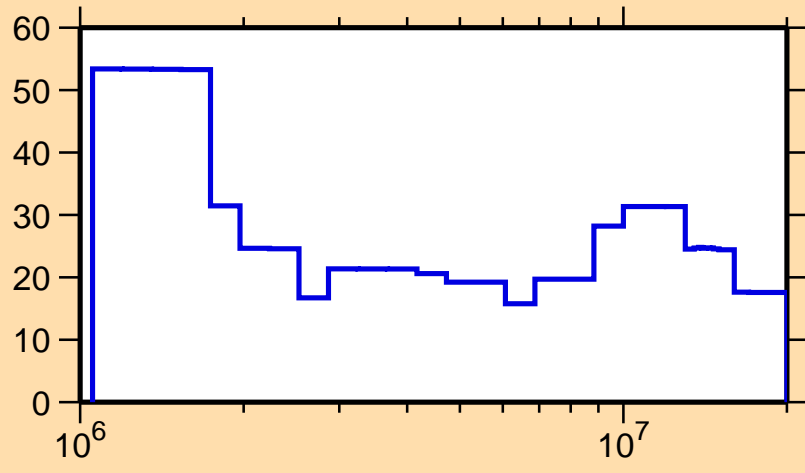


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

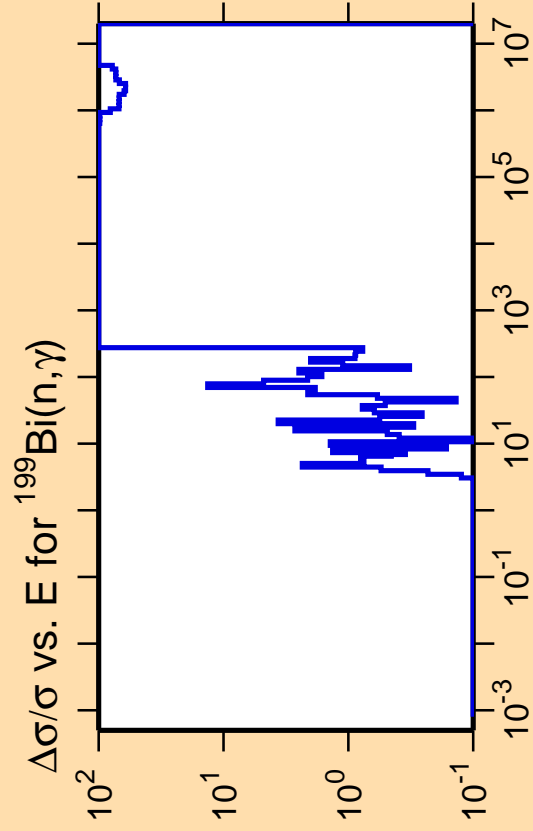
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{el.})$



Correlation Matrix



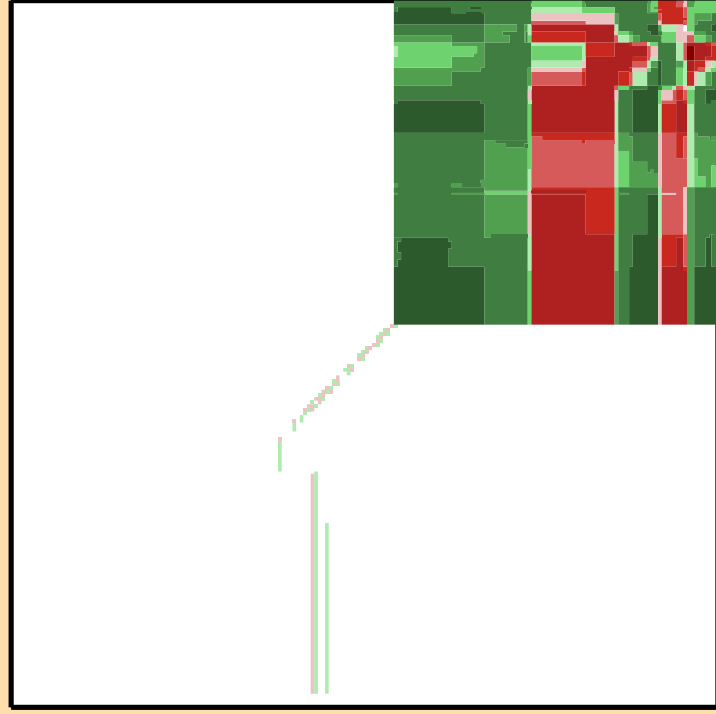
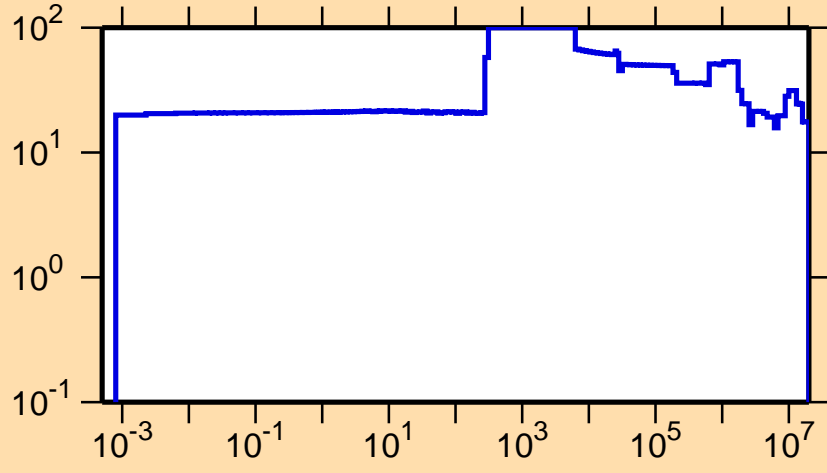


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

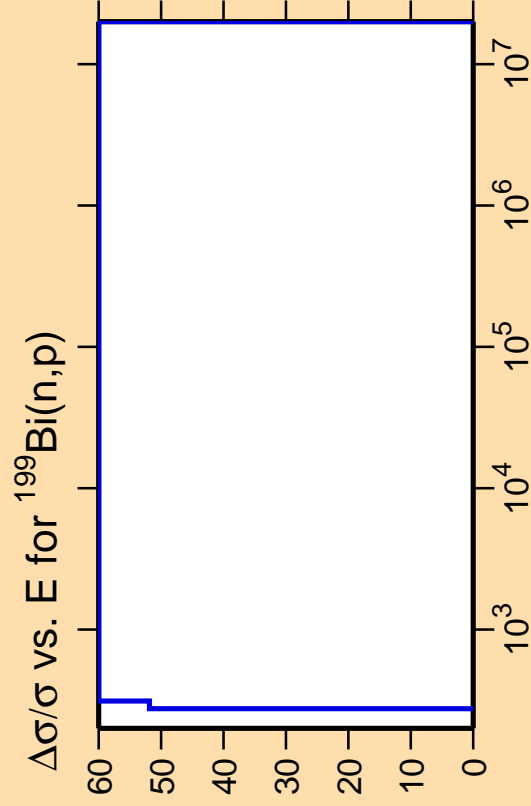
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{el.})$



Correlation Matrix

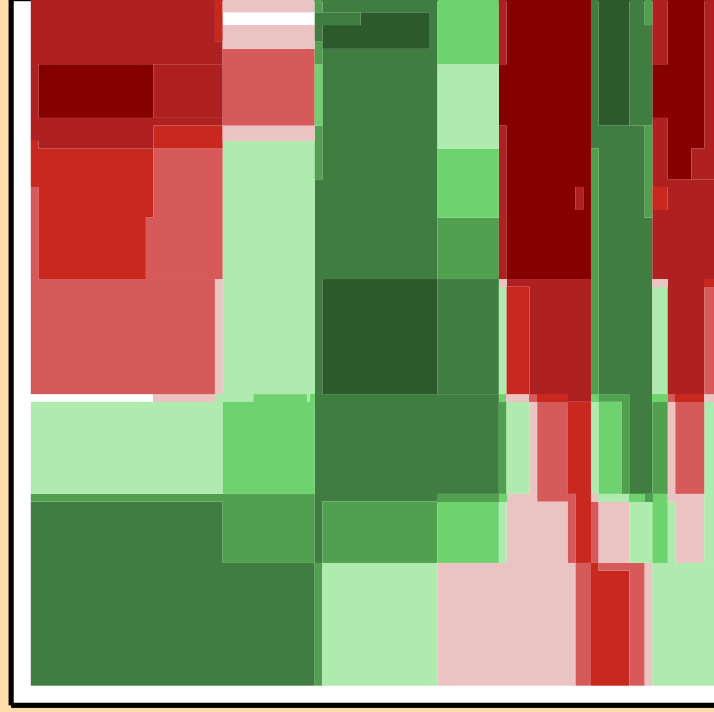
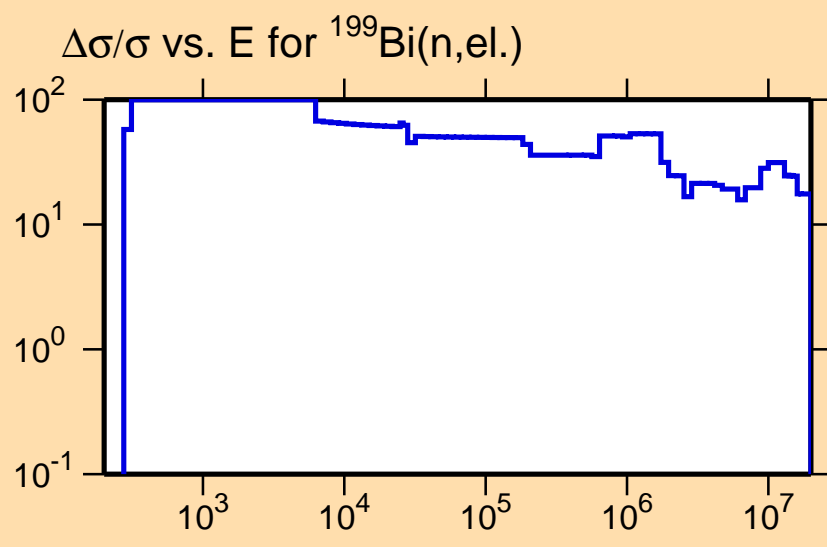




Ordinate scale is %
relative standard deviation.

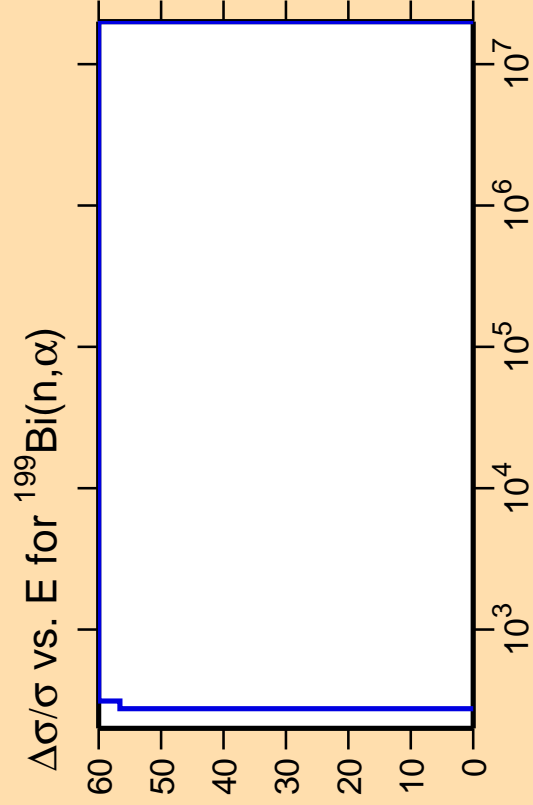
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix



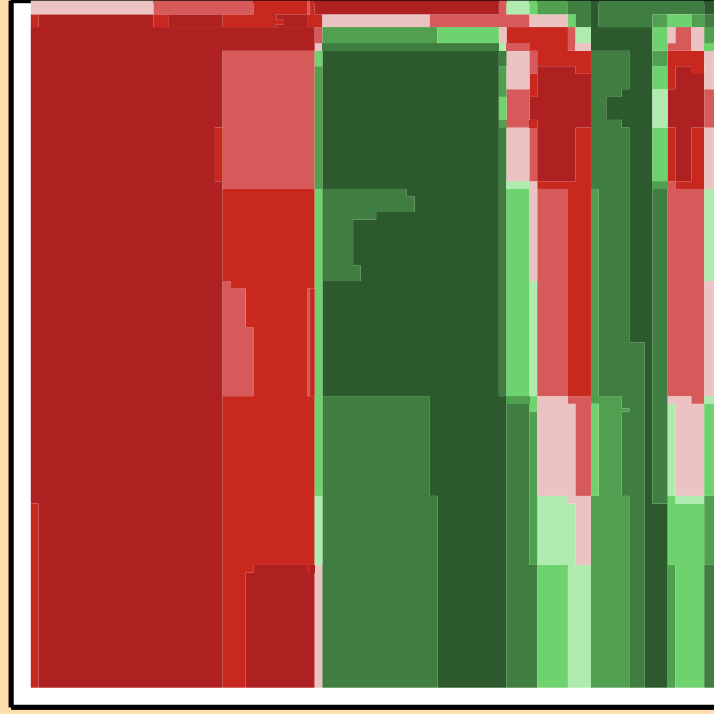
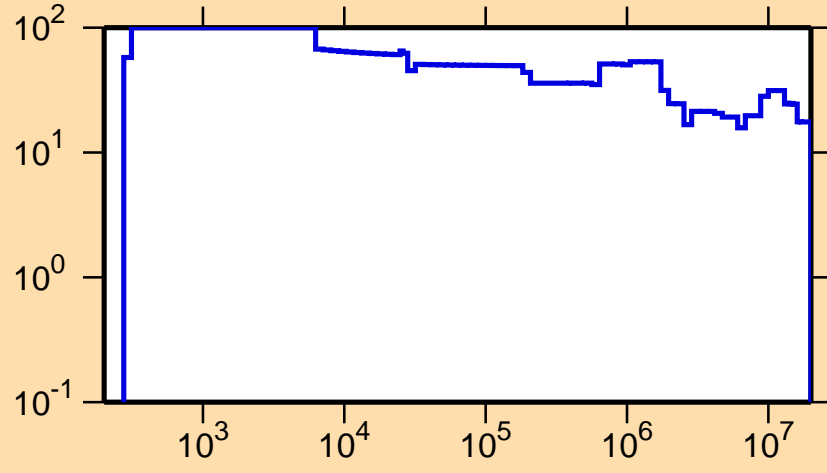


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

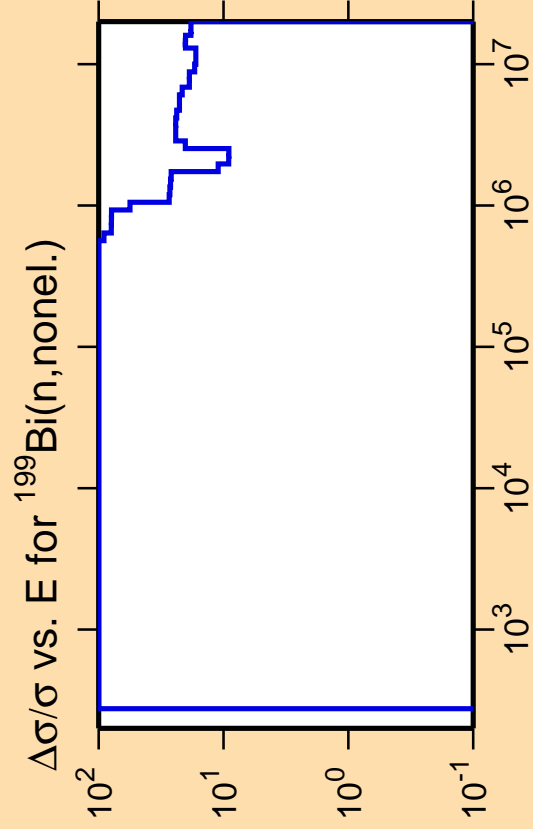
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{el.})$



Correlation Matrix

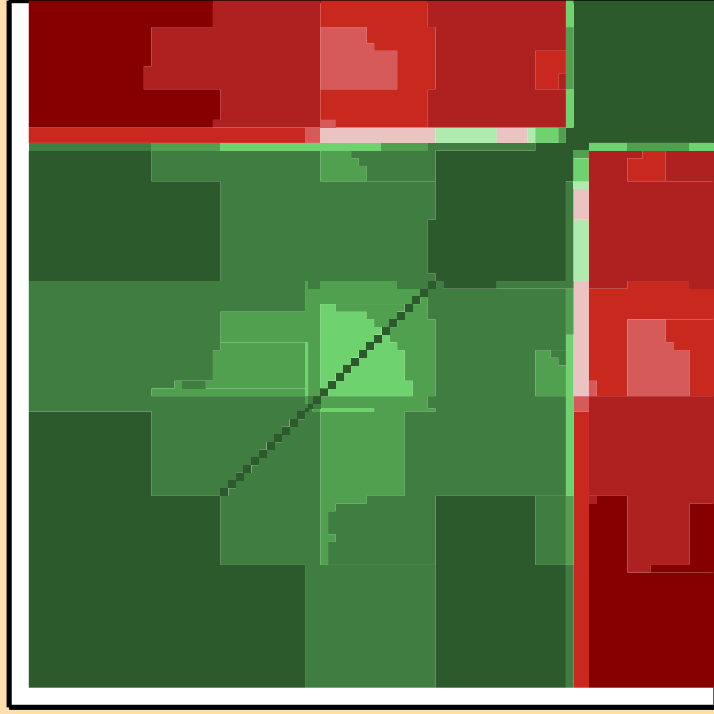
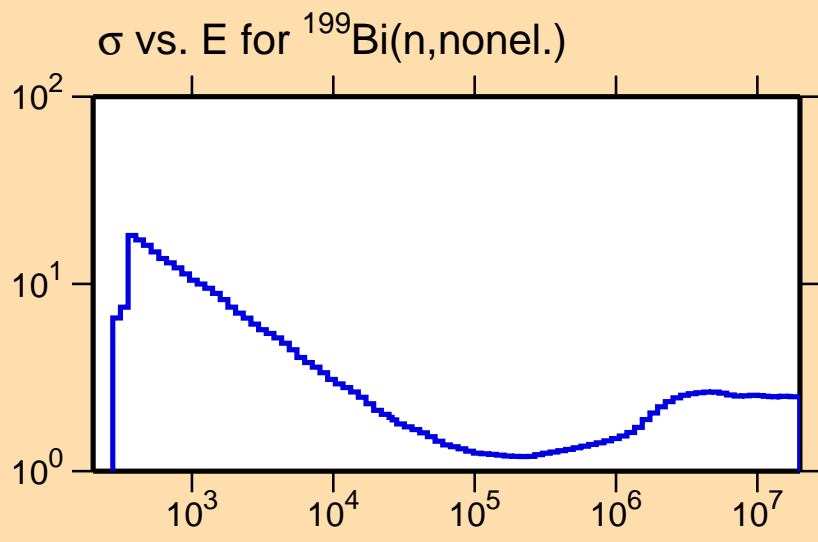




Ordinate scales are % relative standard deviation and barns.

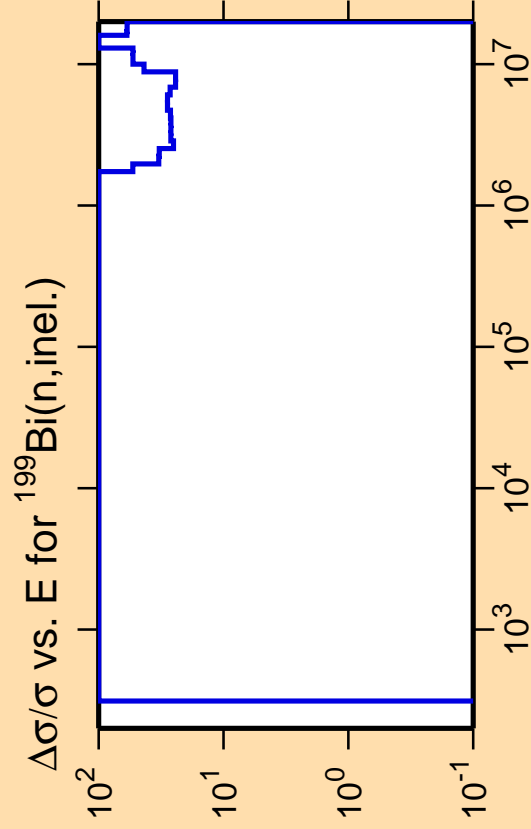
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix



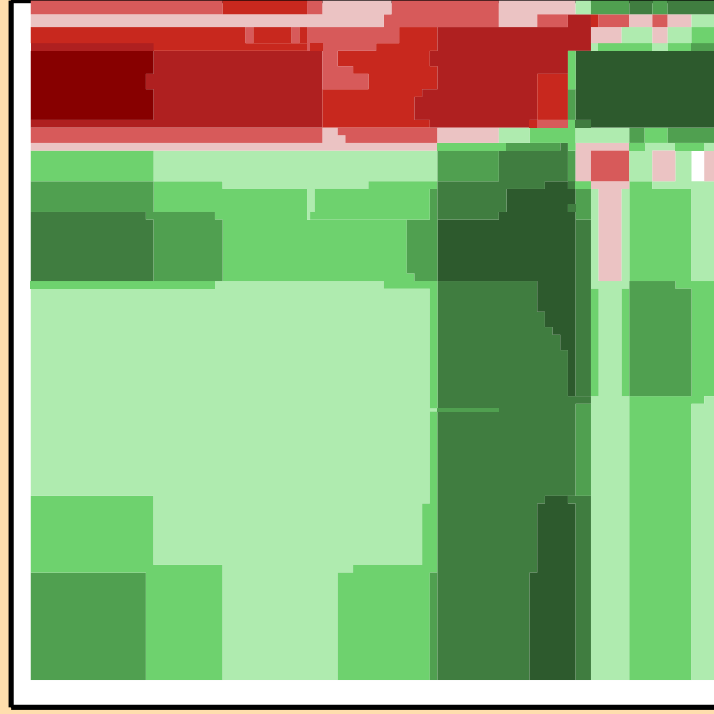
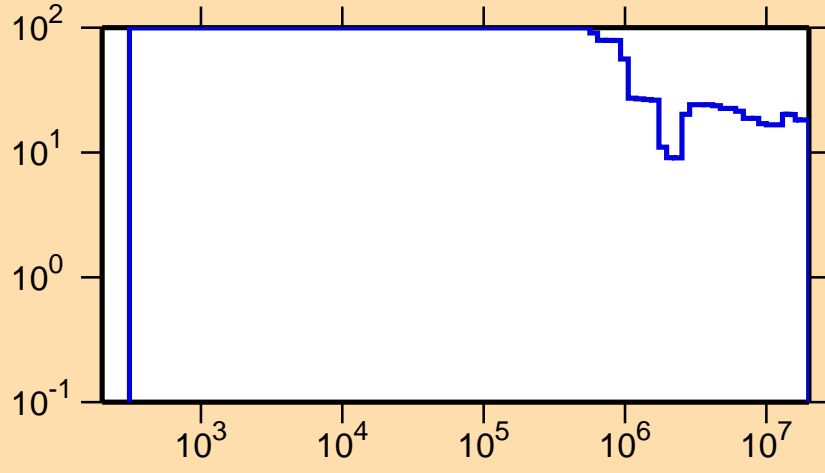


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.

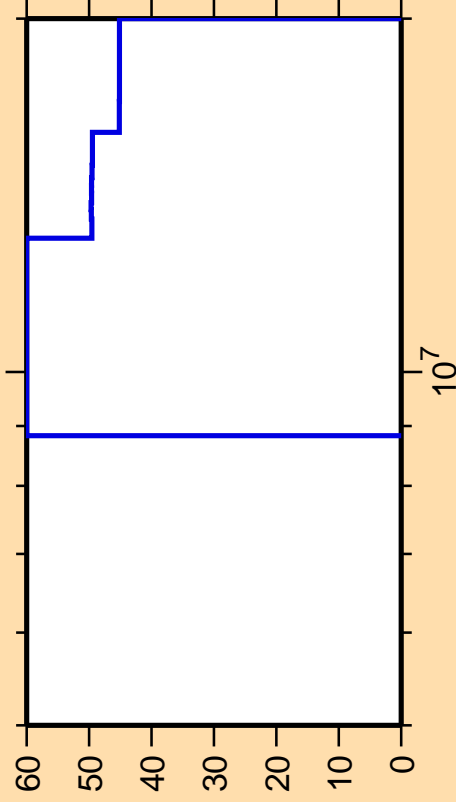
$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{nonel.})$



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,2n)$

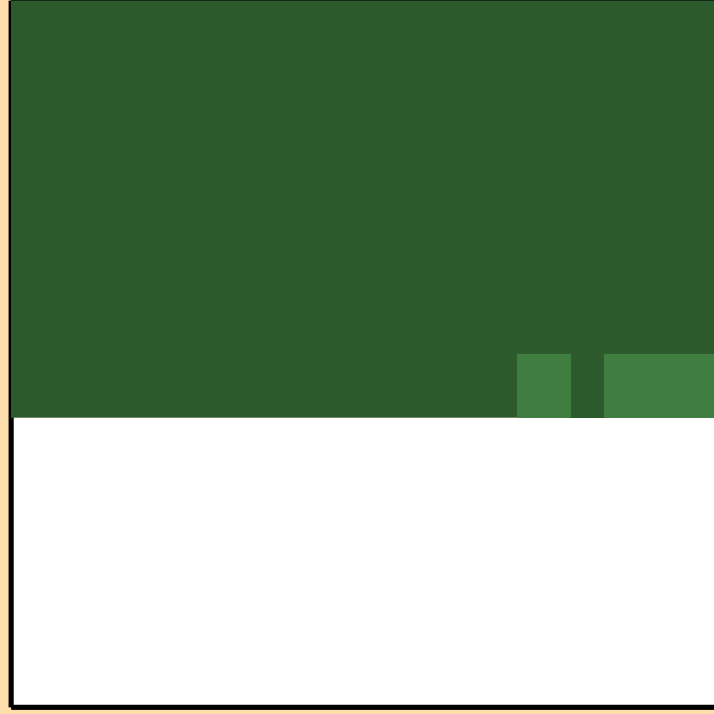
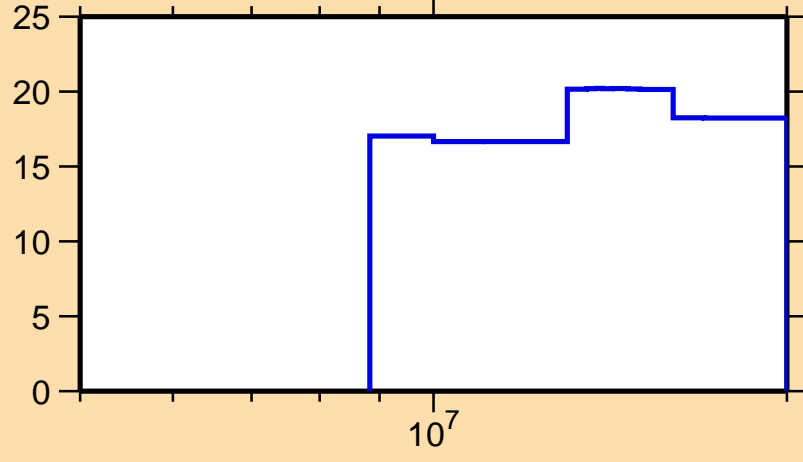


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

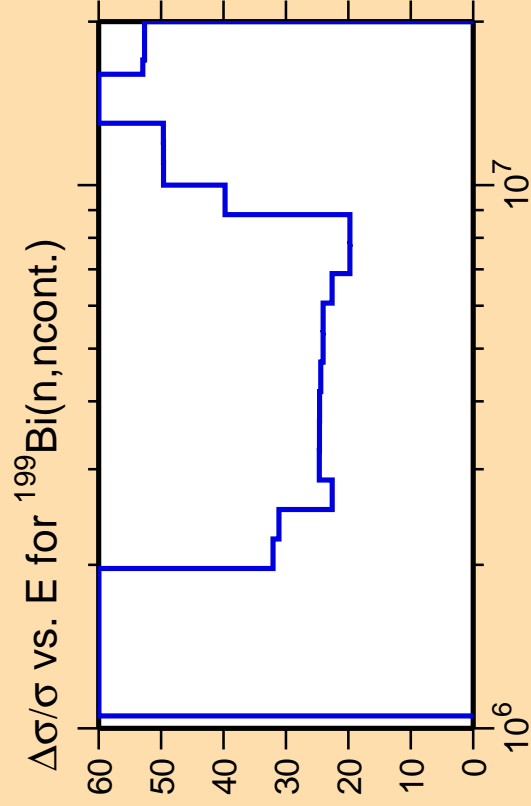
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{nonel.})$



Correlation Matrix



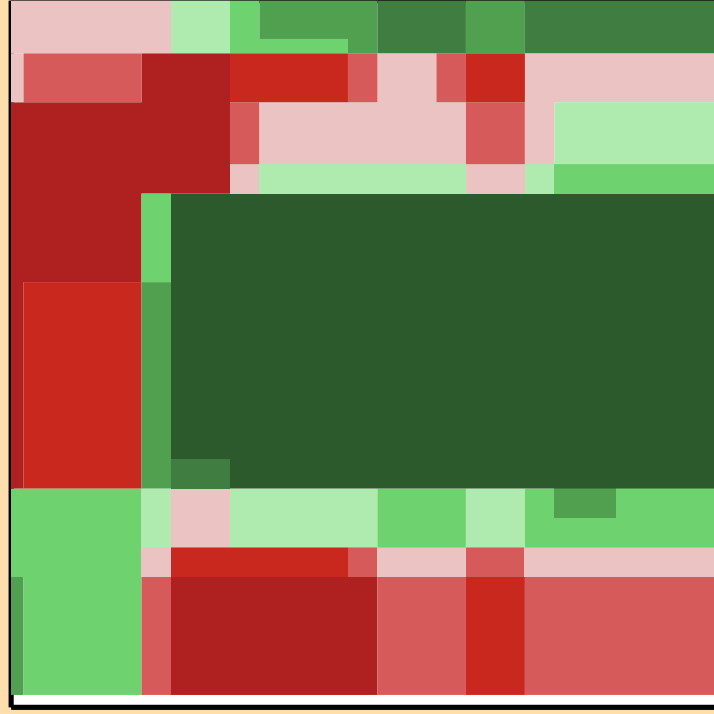
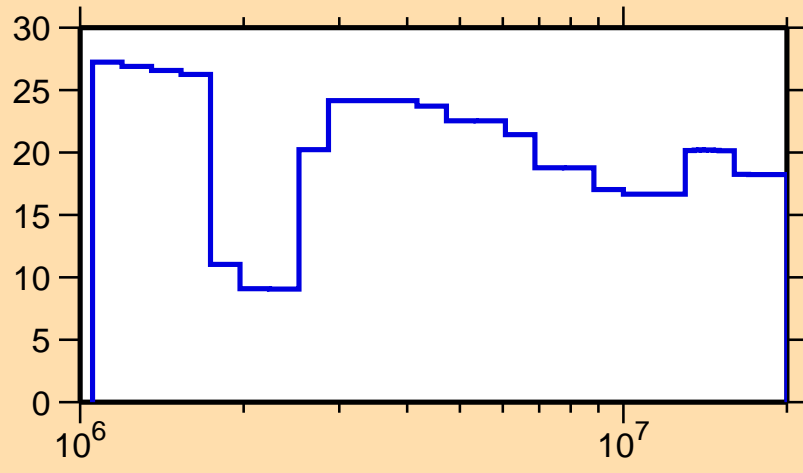


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

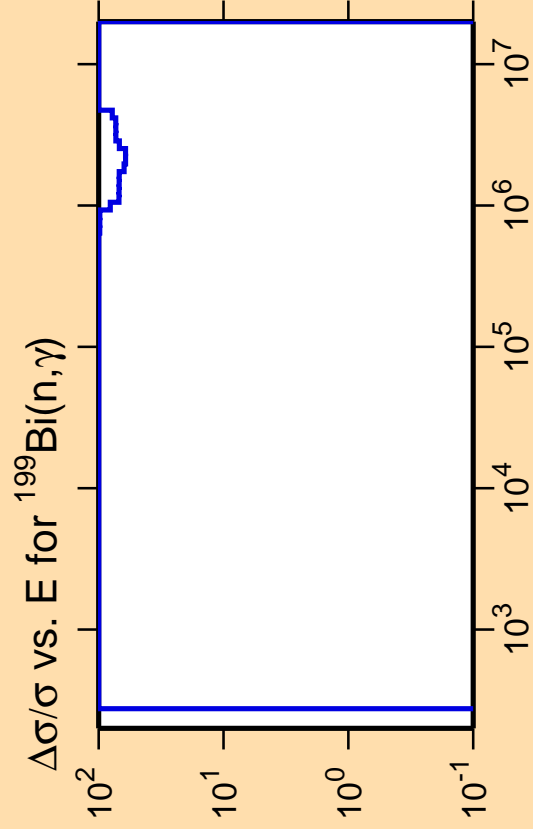
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,n\text{nonel.})$



Correlation Matrix



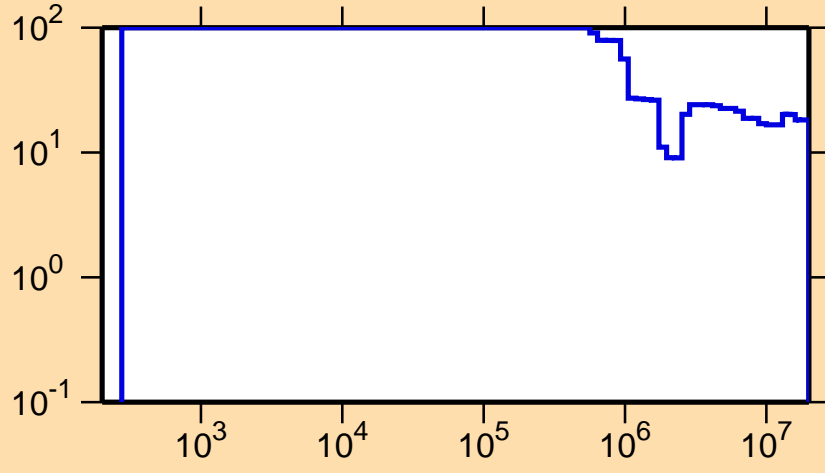


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

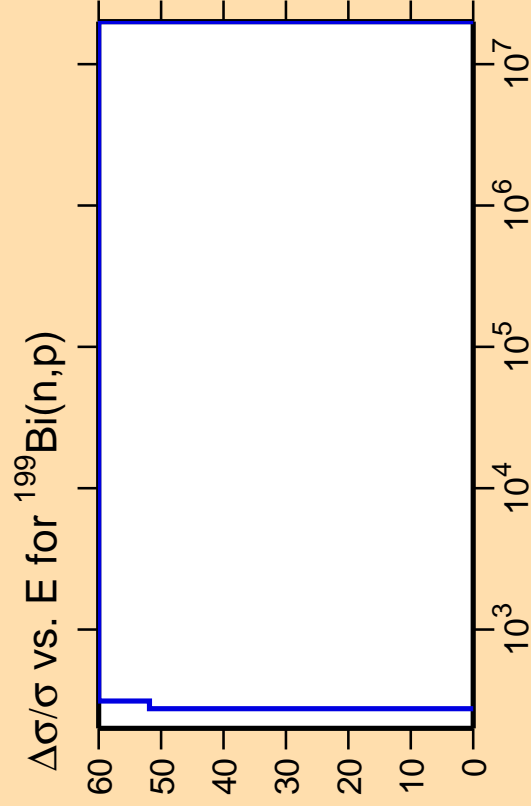
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{nonel.})$



Correlation Matrix

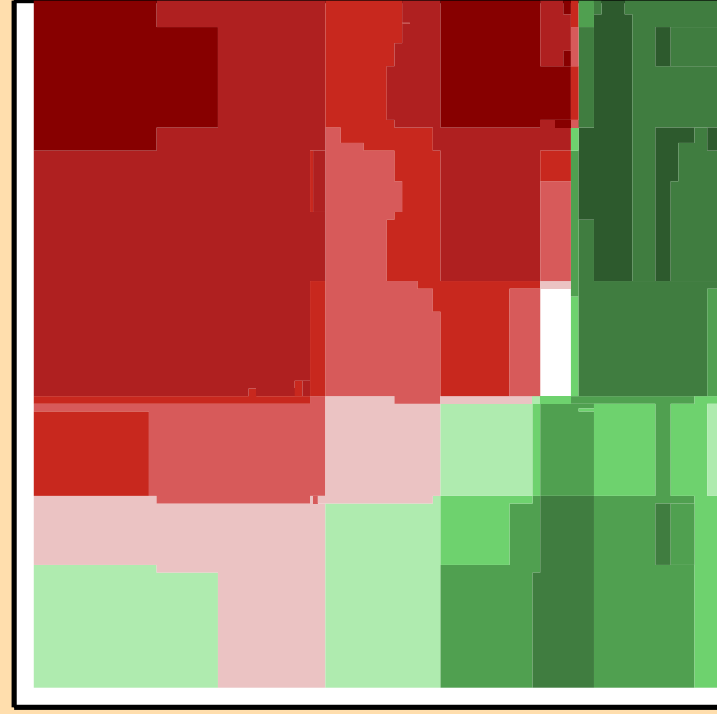
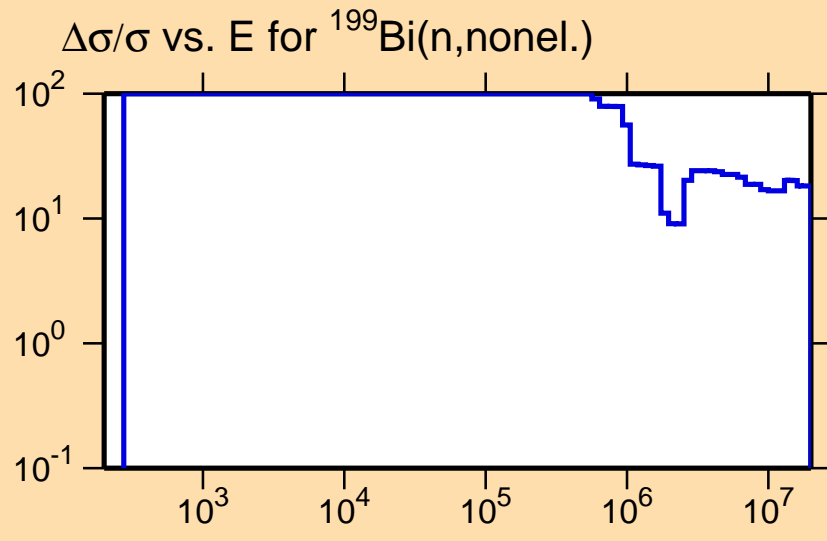




Ordinate scale is %
relative standard deviation.

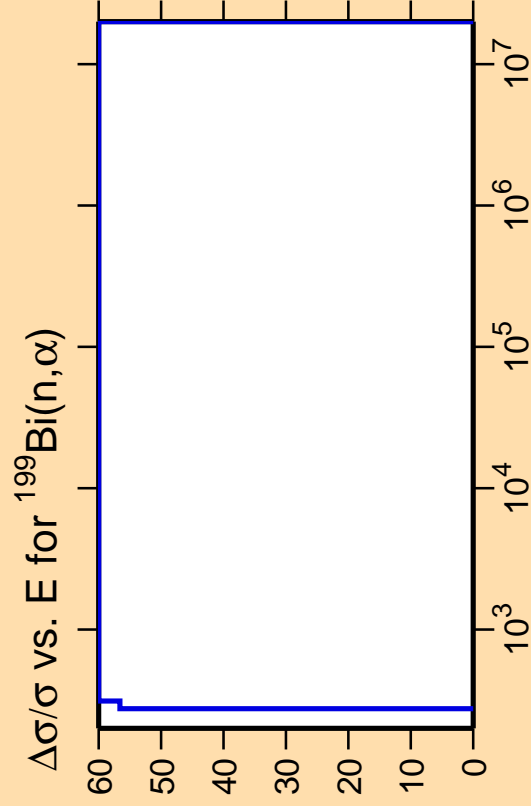
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

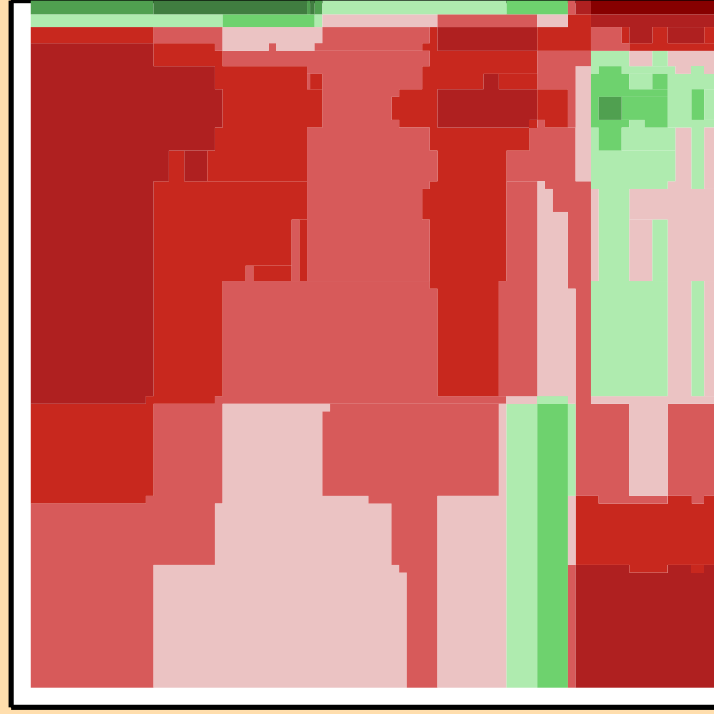
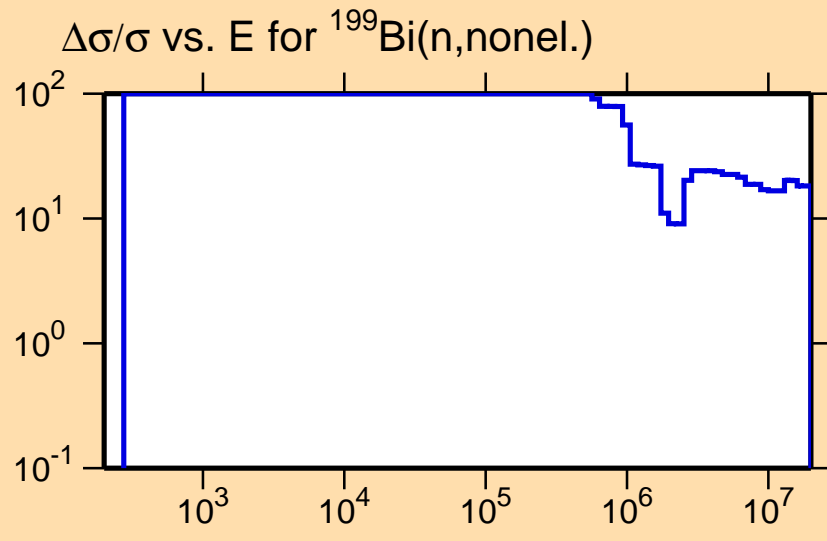




Ordinate scale is %
relative standard deviation.

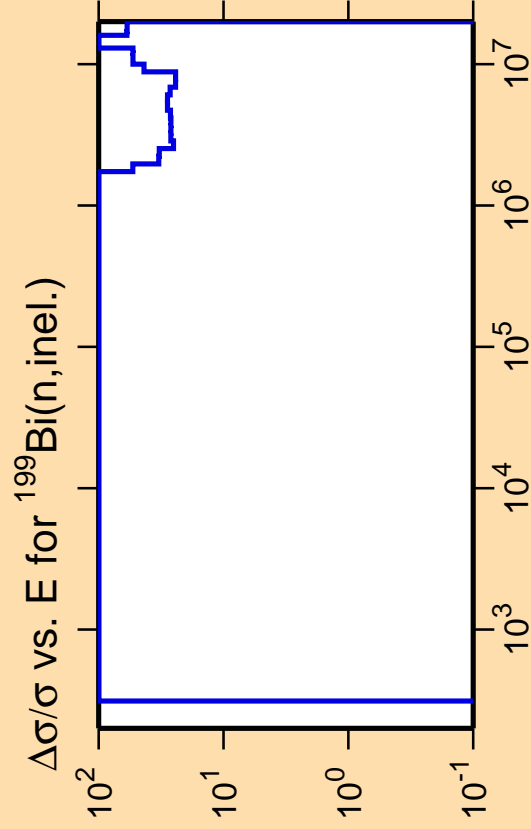
Abscissa scales are energy (eV).

Warning: some uncertainty
data were suppressed.



Correlation Matrix

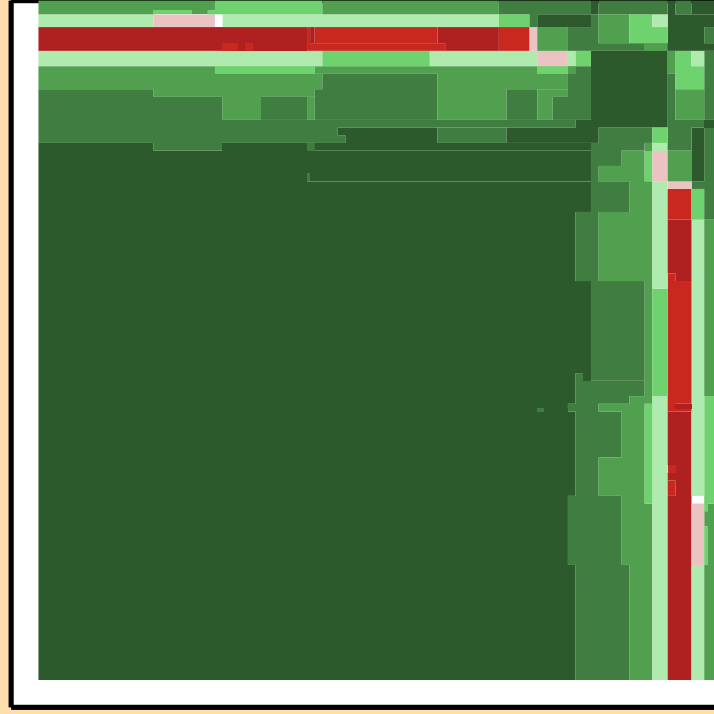
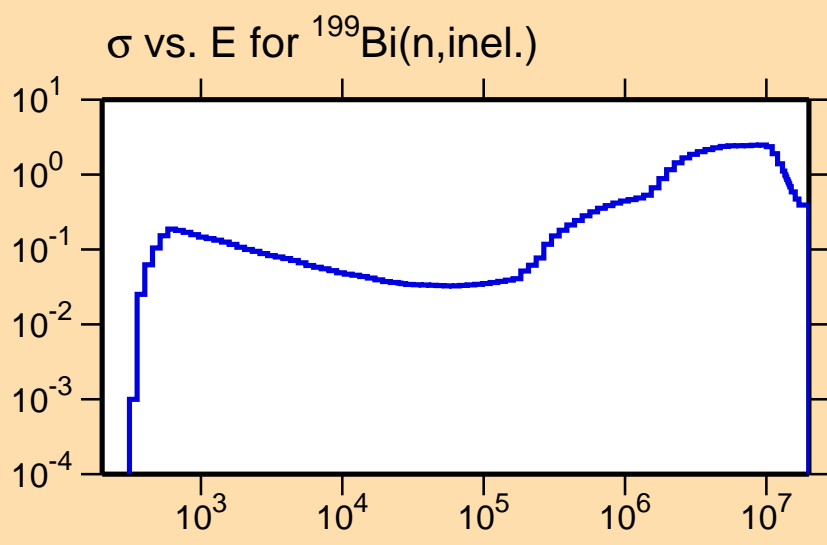




Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

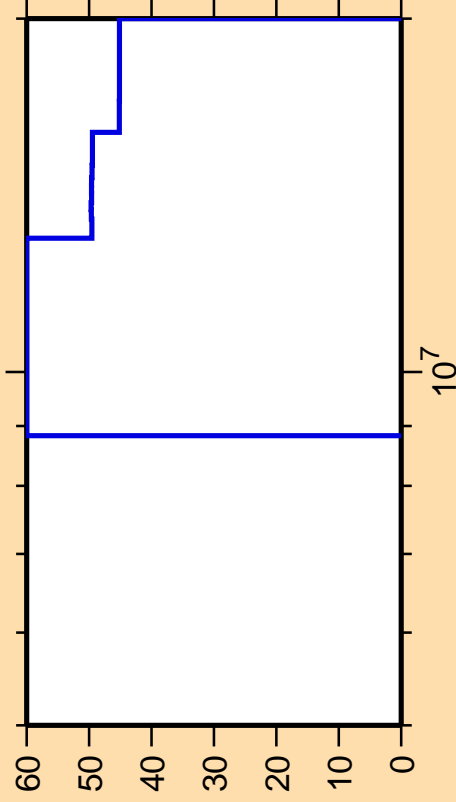
Warning: some uncertainty data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,2n)$

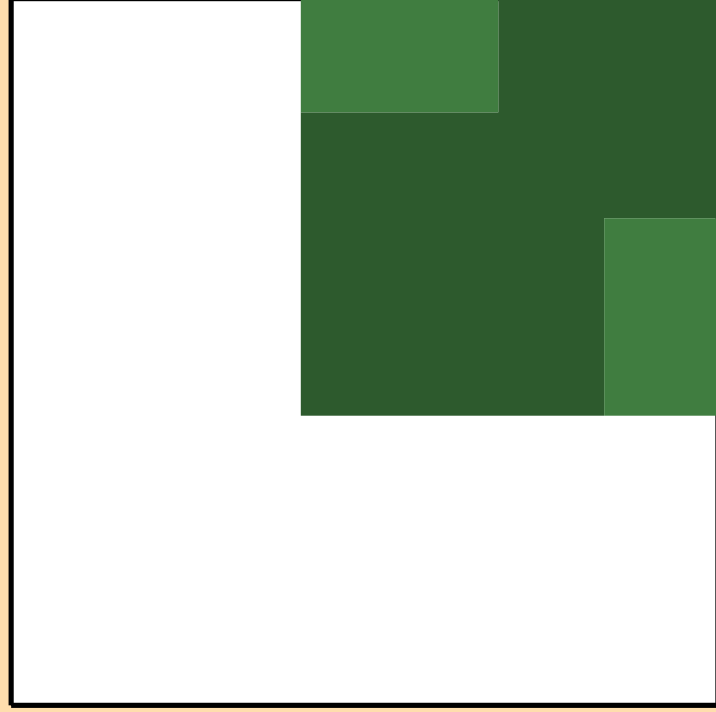
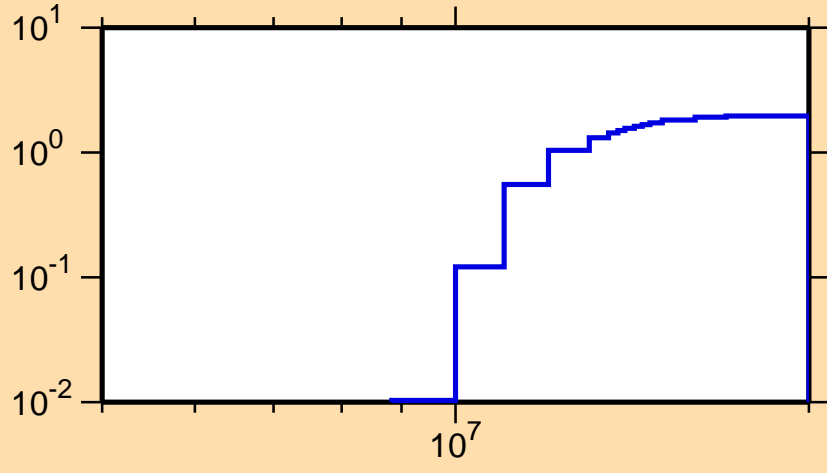


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

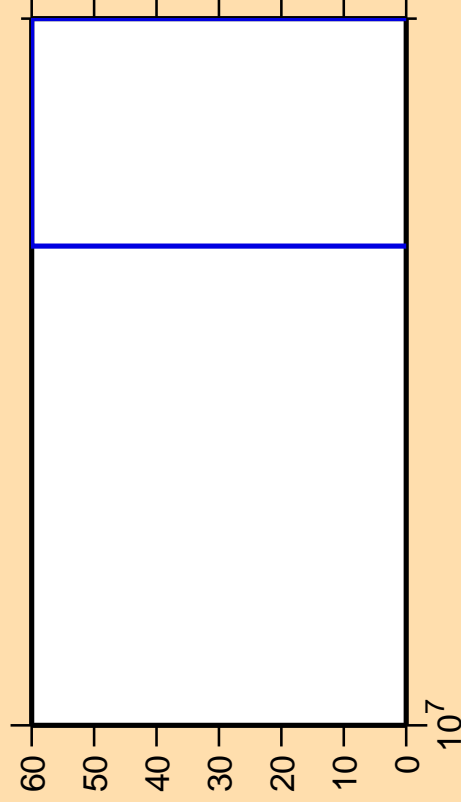
σ vs. E for $^{199}\text{Bi}(n,2n)$



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,3n)$

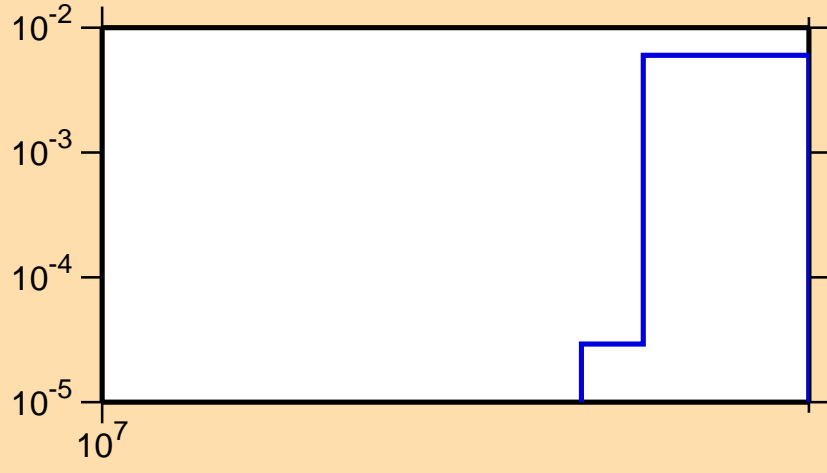


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

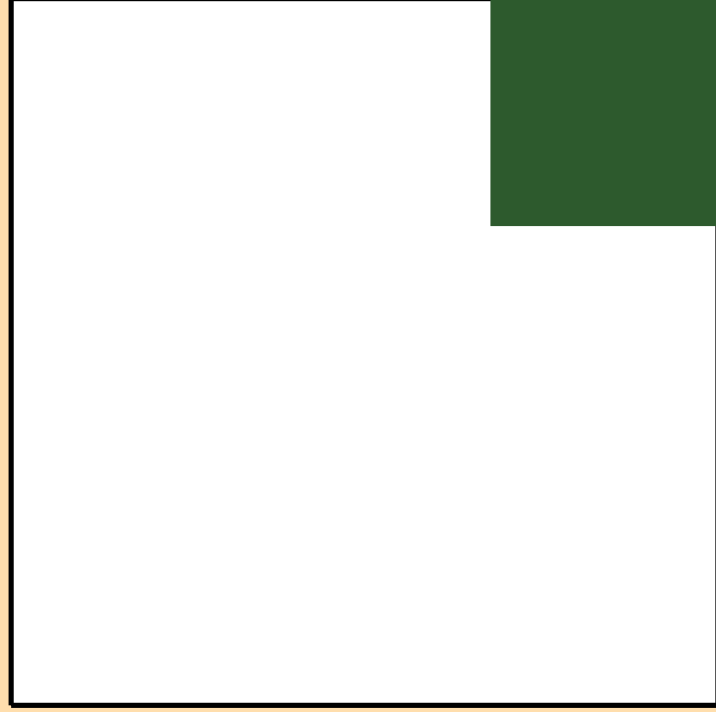
Warning: some uncertainty data were suppressed.

σ vs. E for $^{199}\text{Bi}(n,3n)$



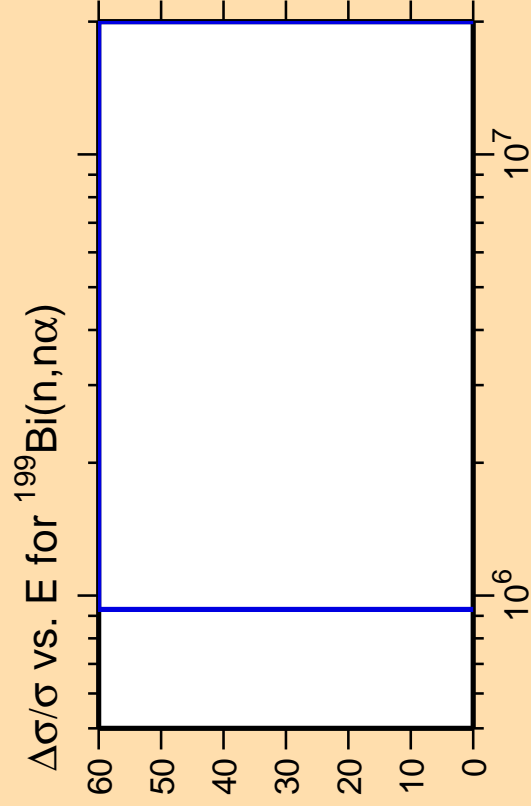
10⁷

10⁷



Correlation Matrix

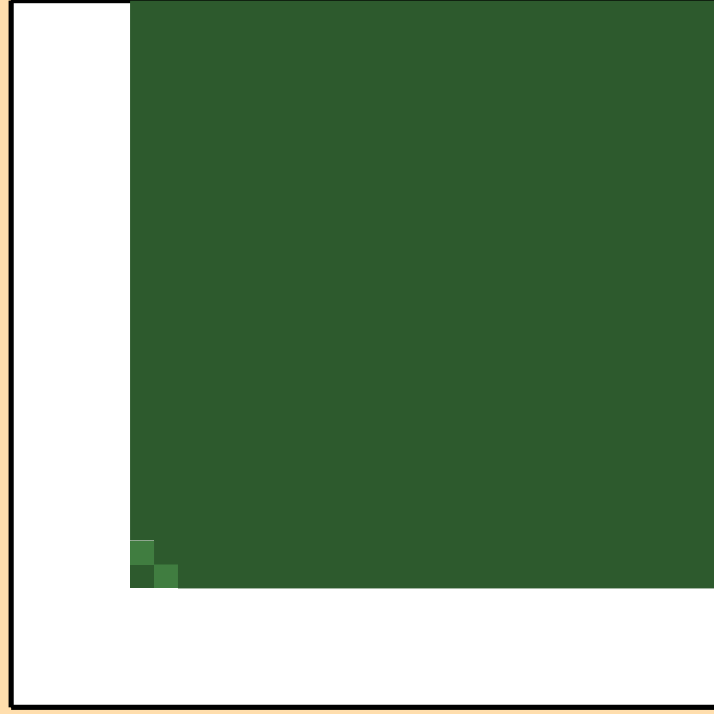
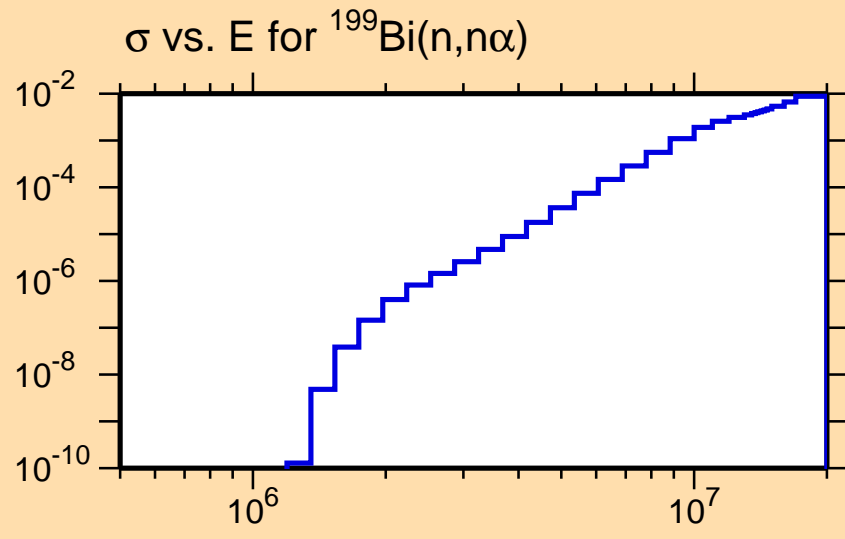




Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

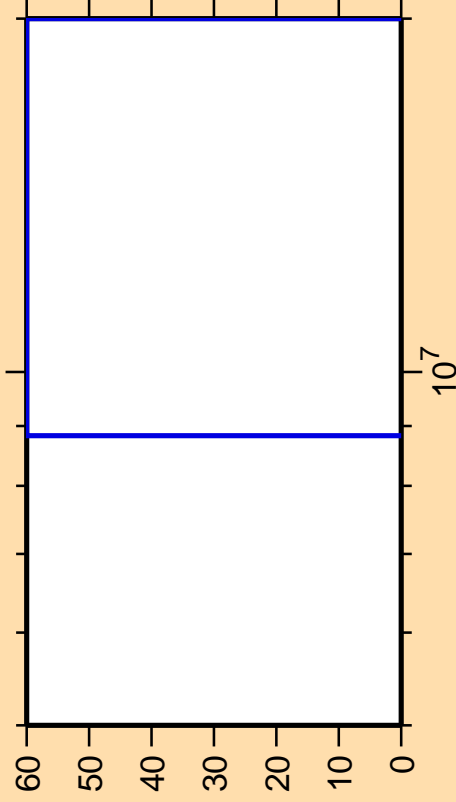
Warning: some uncertainty data were suppressed.



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,2n\alpha)$

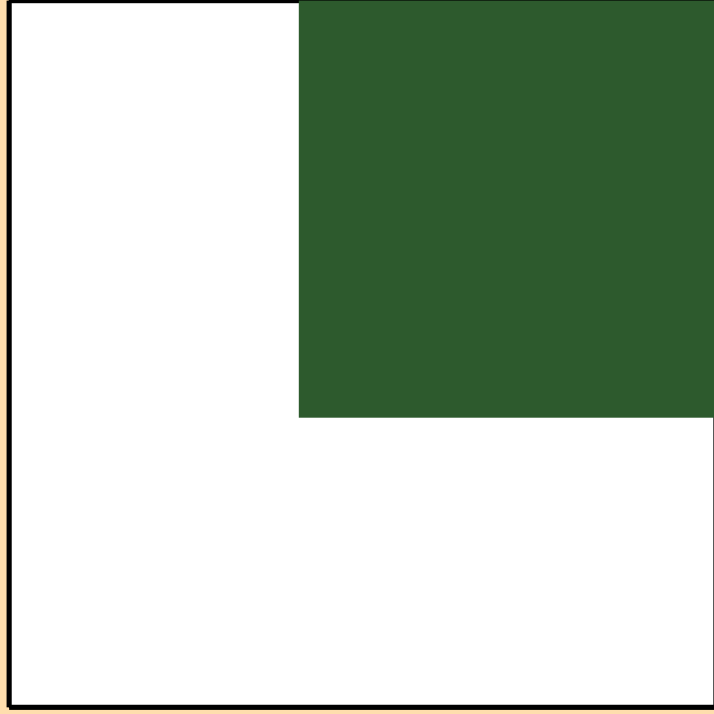
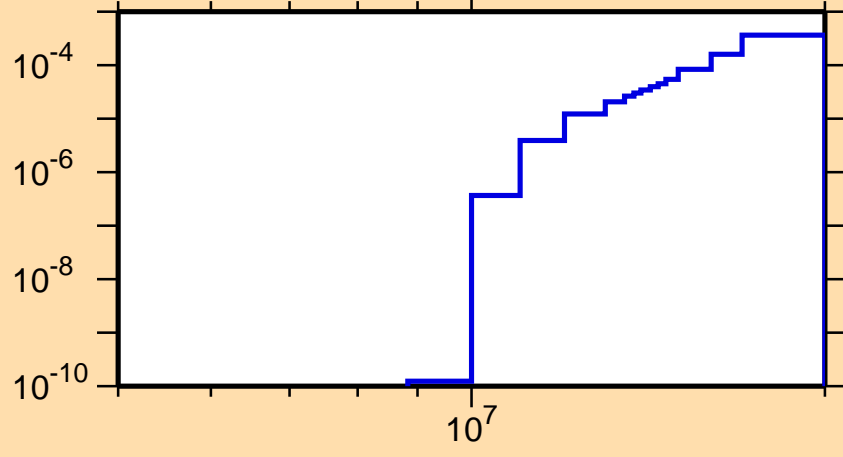


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

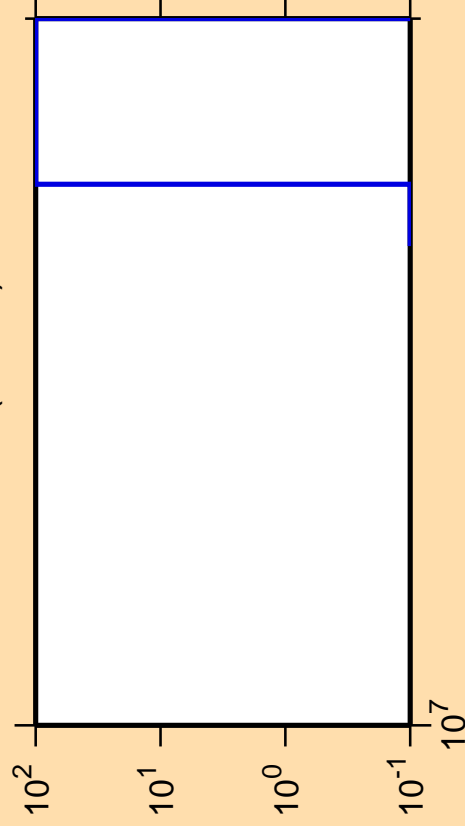
σ vs. E for $^{199}\text{Bi}(n,2n\alpha)$



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,3n\alpha)$

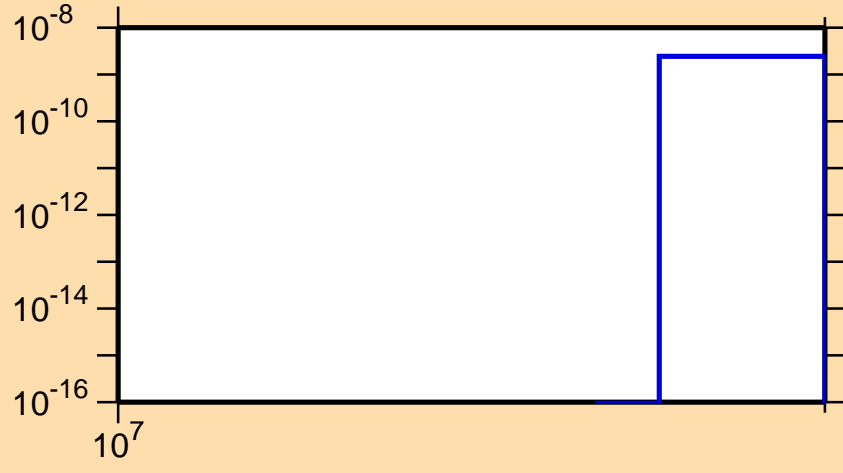


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

σ vs. E for $^{199}\text{Bi}(n,3n\alpha)$



10^7

10^{-8}

10^{-10}

10^{-12}

10^{-14}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

10^{-16}

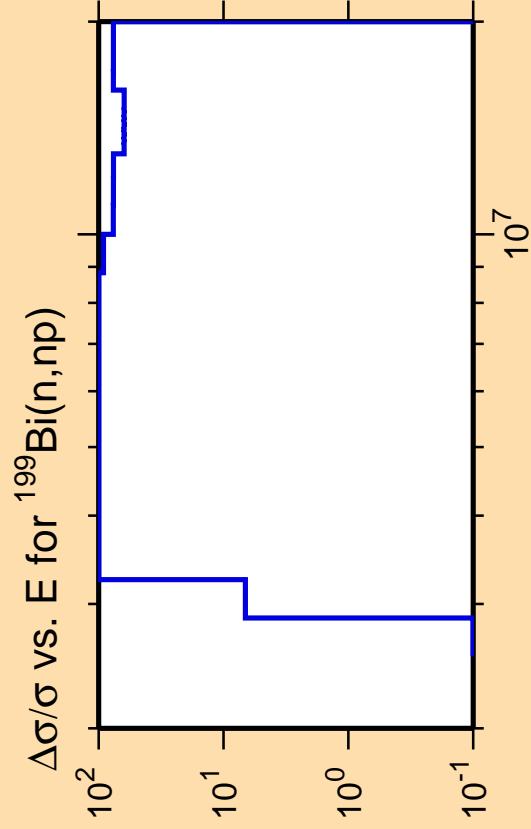
10^{-16}

10^{-16}

10^{-16}

10^{-16}

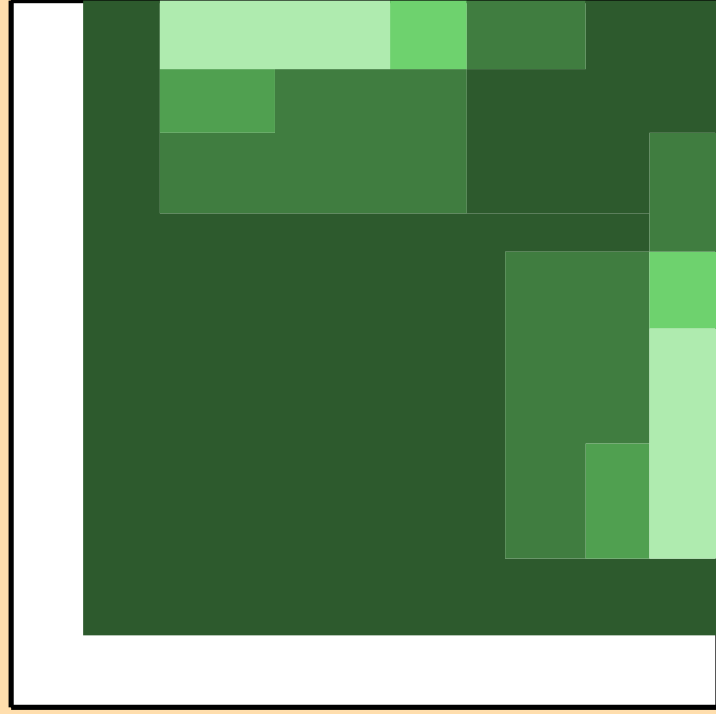
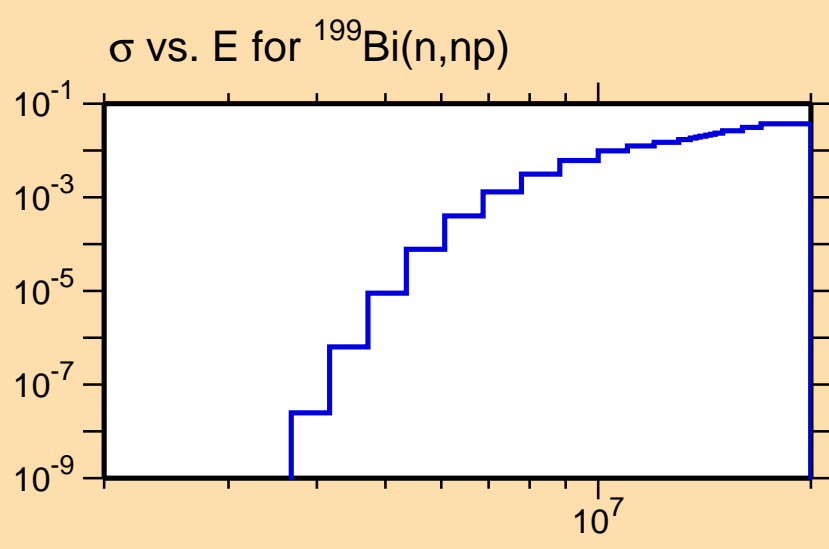
10^{-16}



Ordinate scales are % relative standard deviation and barns.

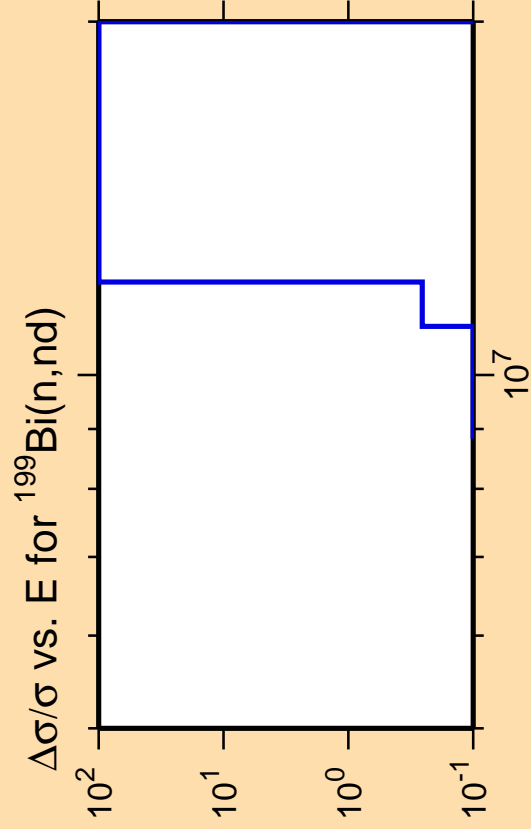
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

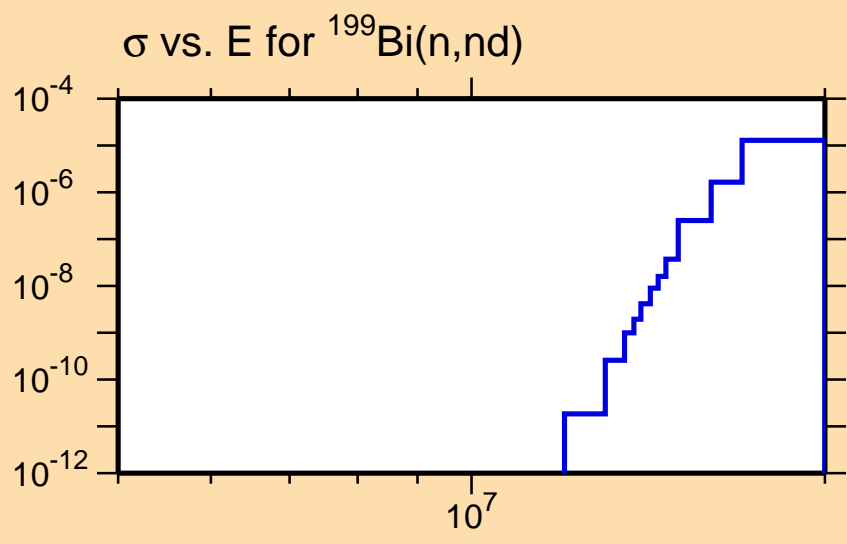




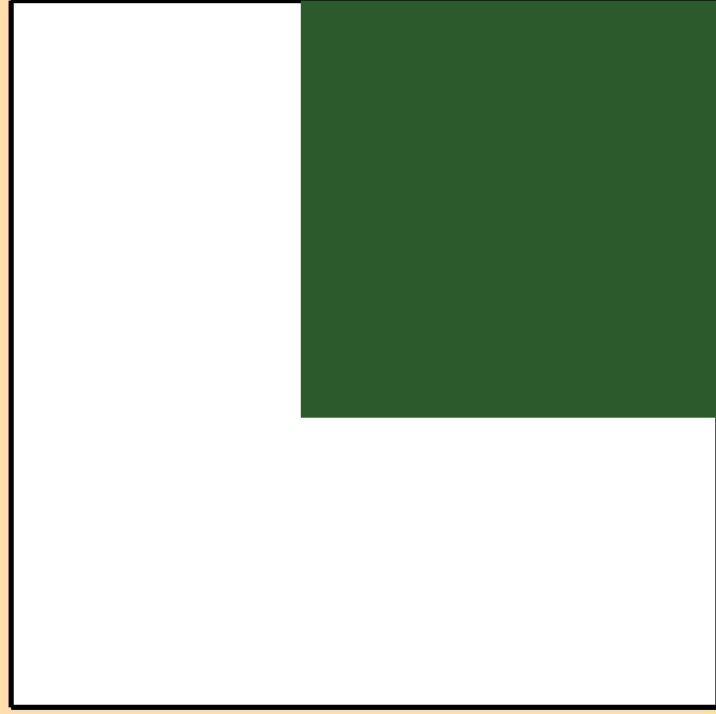
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

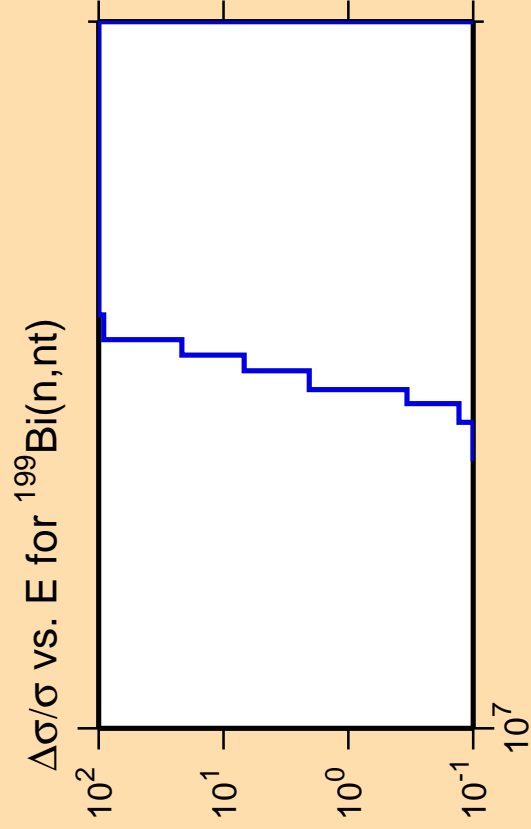


σ vs. E for $^{199}\text{Bi}(n,nd)$



Correlation Matrix

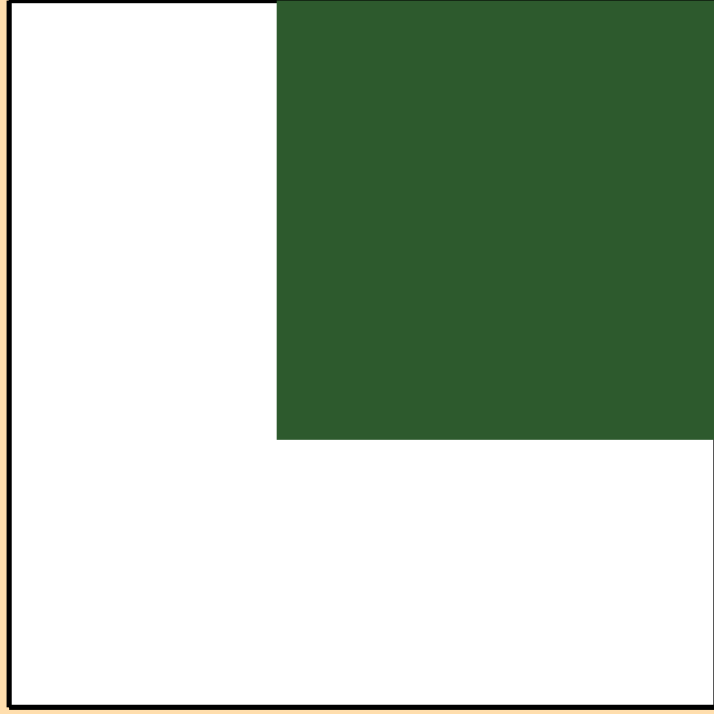
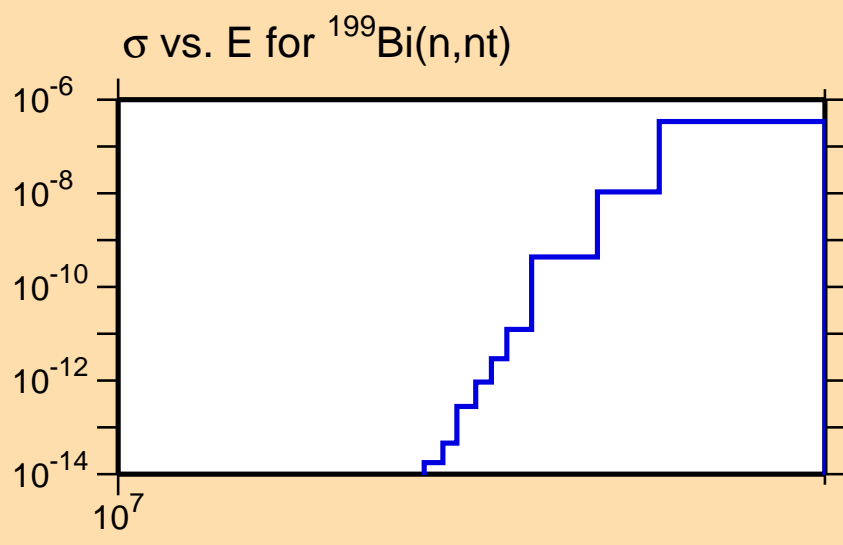




Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

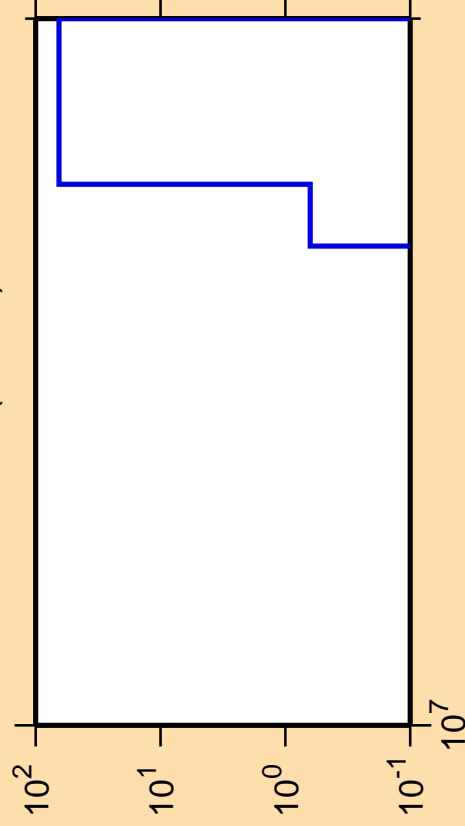
Warning: some uncertainty data were suppressed.



Correlation Matrix



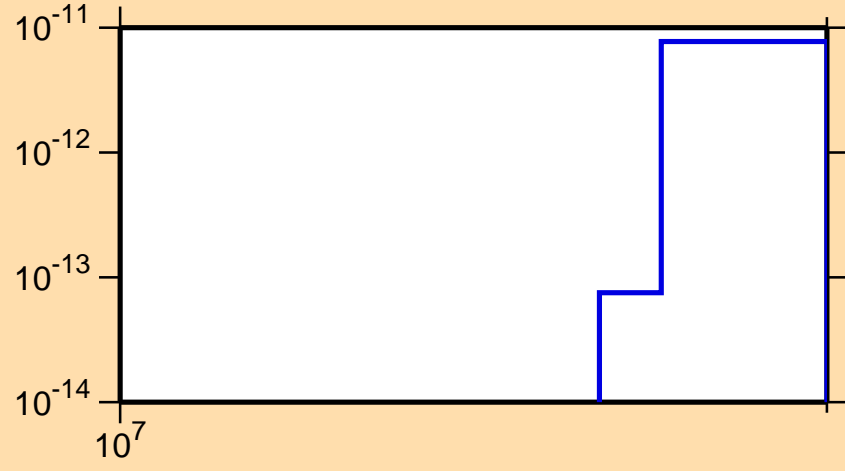
$\Delta\sigma/\sigma$ vs. E for ^{199}Bi (mt 34)



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for ^{199}Bi (mt 34)



10^7

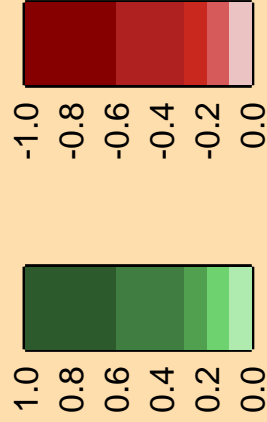
10^{-14}

10^{-13}

10^{-12}

10^{-11}

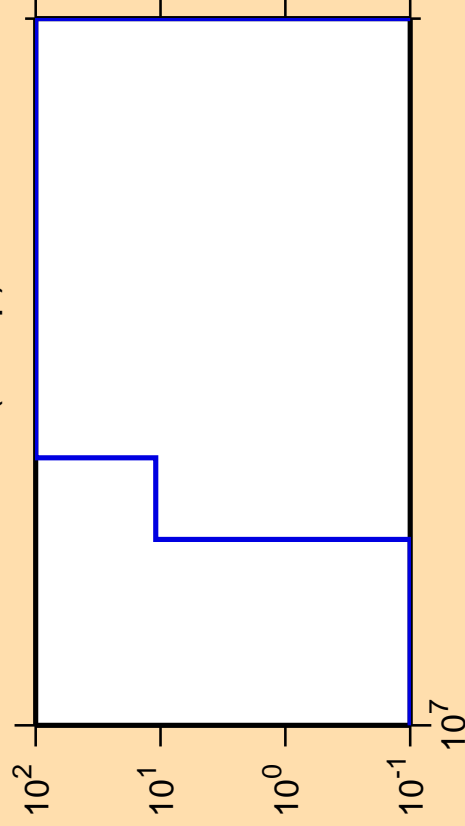
Correlation Matrix



1.0
0.8
0.6
0.4
0.2
0.0

-1.0
-0.8
-0.6
-0.4
-0.2
0.0

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,2np)$

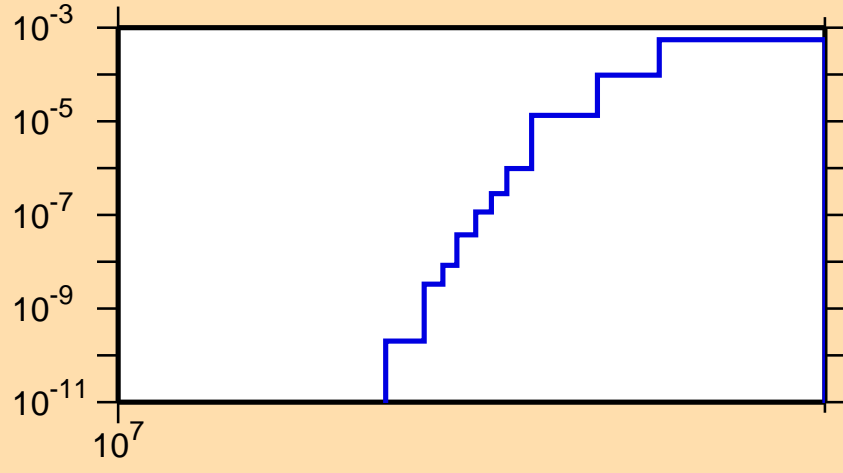


Ordinate scales are % relative standard deviation and barns.

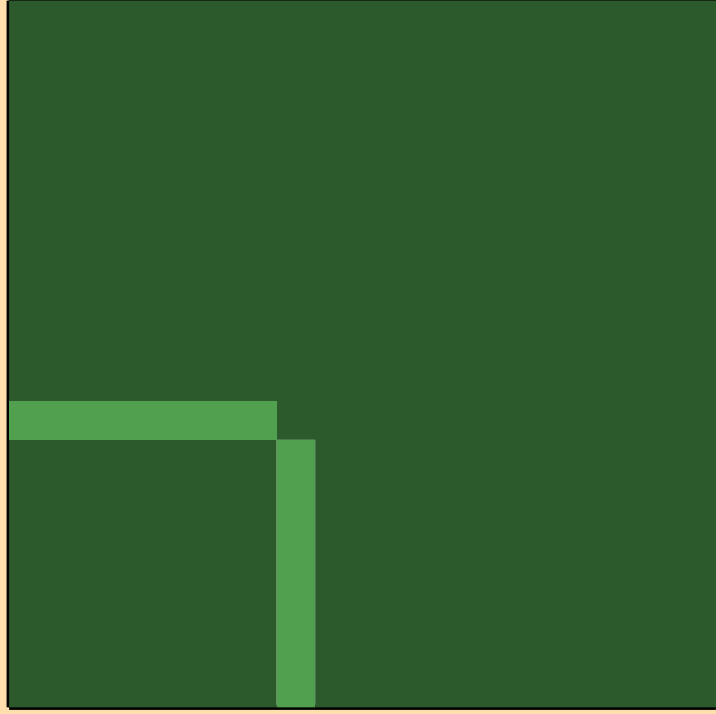
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

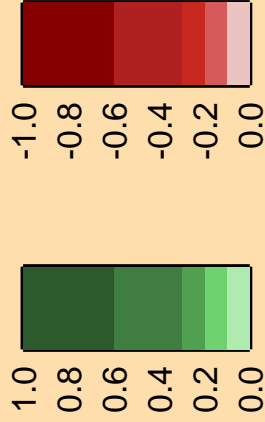
σ vs. E for $^{199}\text{Bi}(n,2np)$

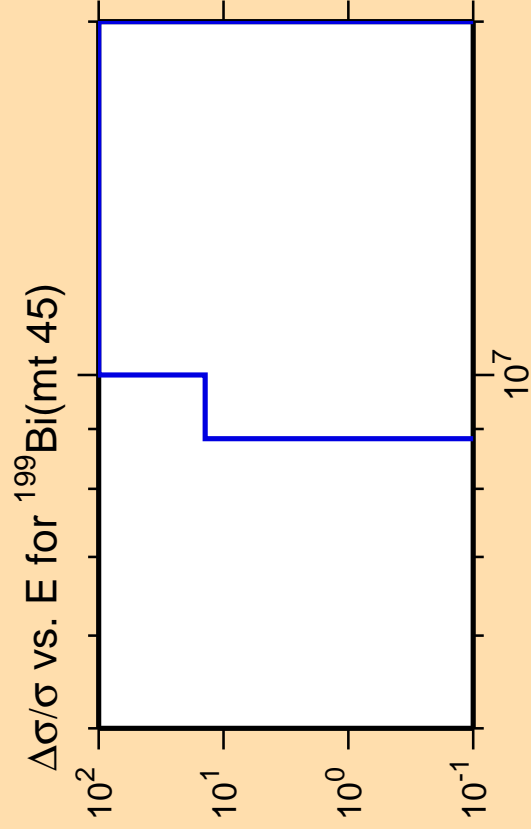


10^7



Correlation Matrix

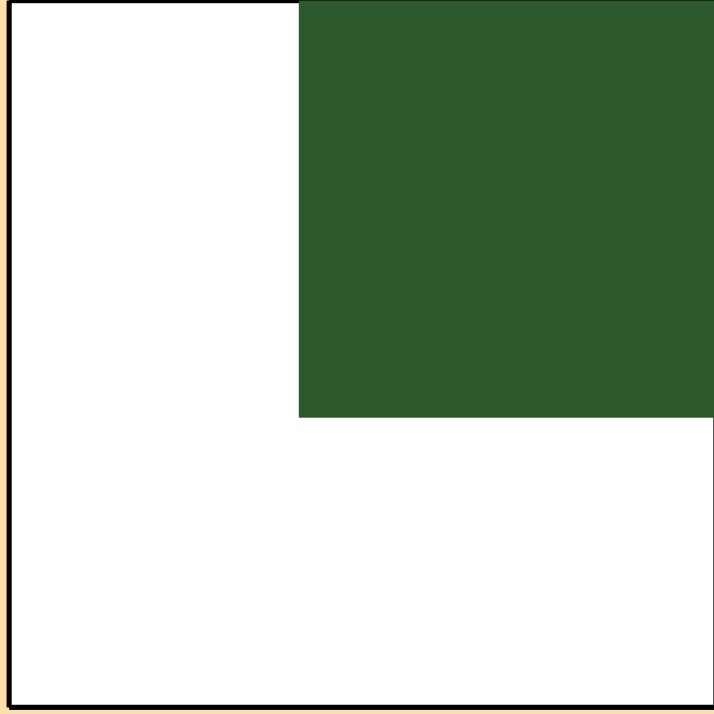
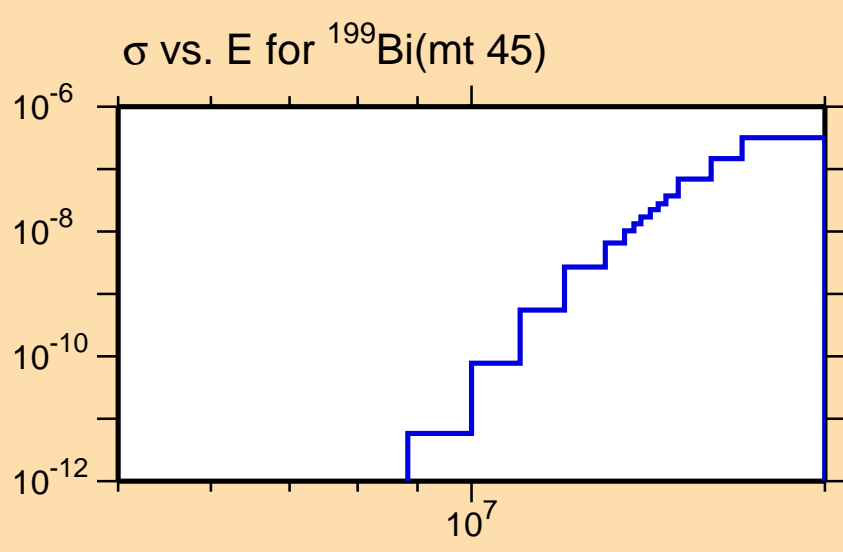




Ordinate scales are % relative standard deviation and barns.

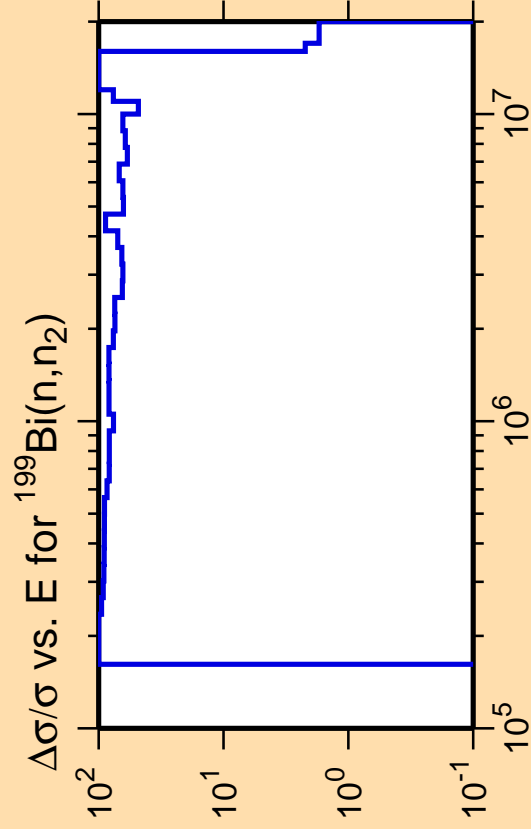
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

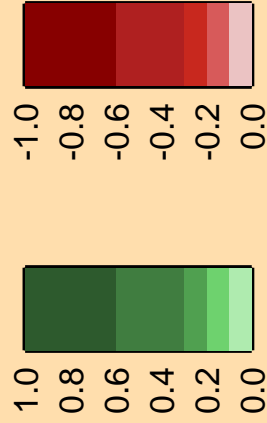
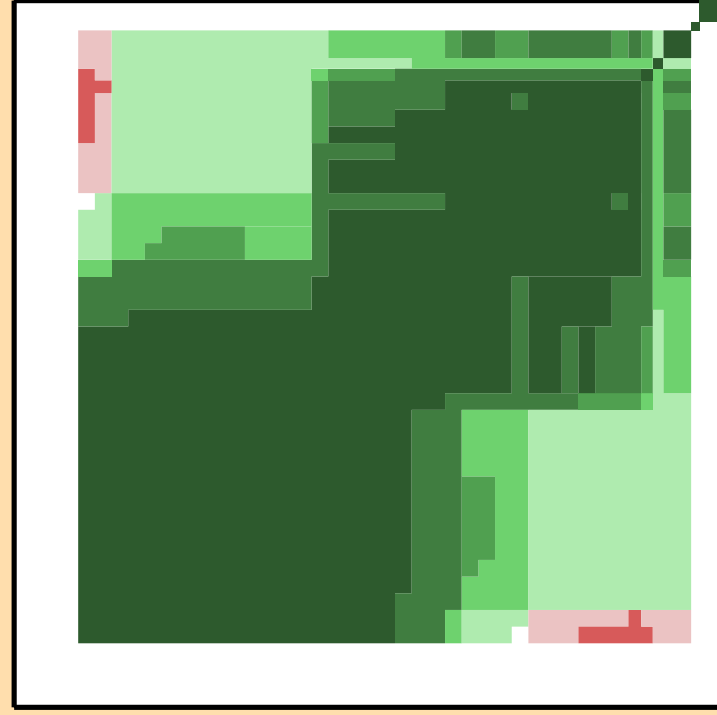




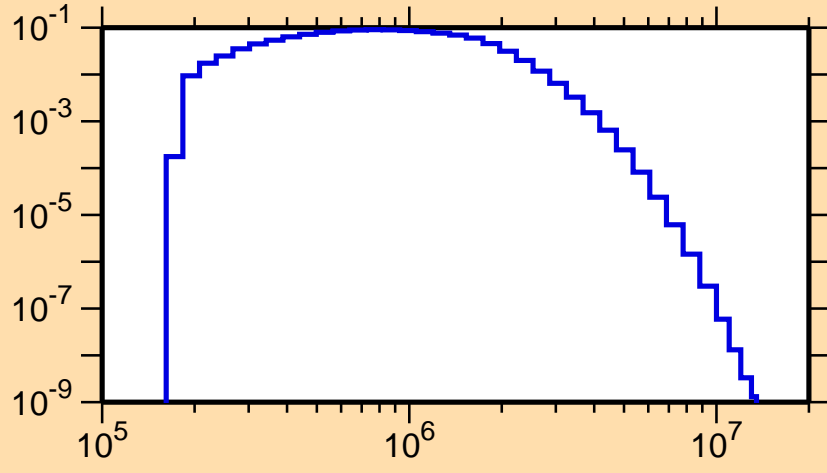
Ordinate scales are % relative standard deviation and barns.

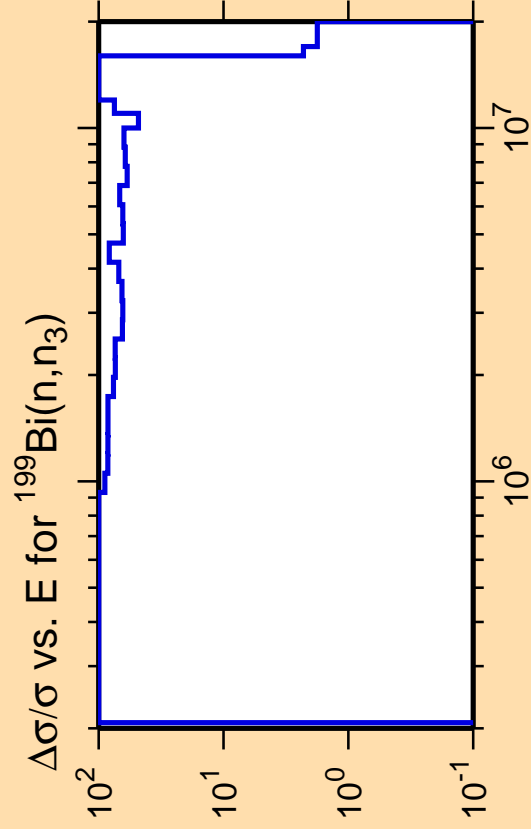
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



σ vs. E for $^{199}\text{Bi}(n,n_2)$

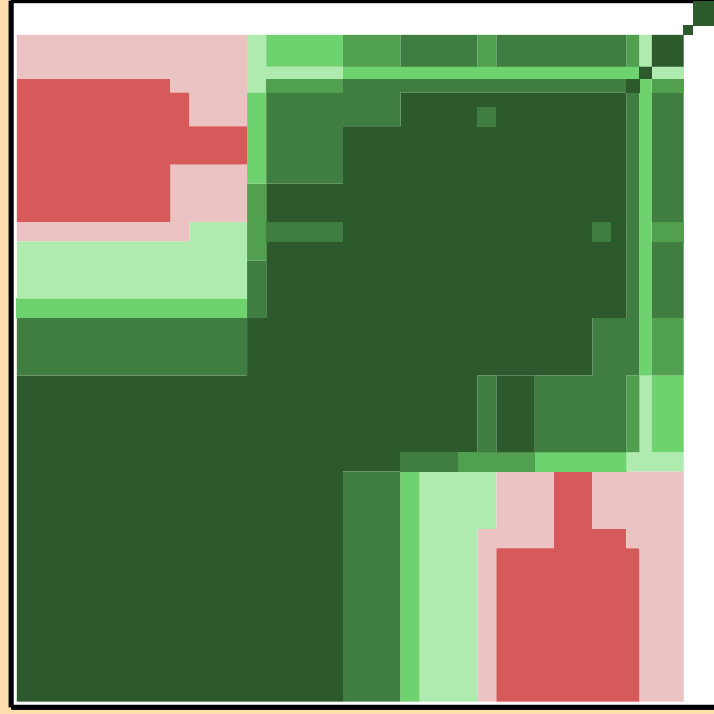
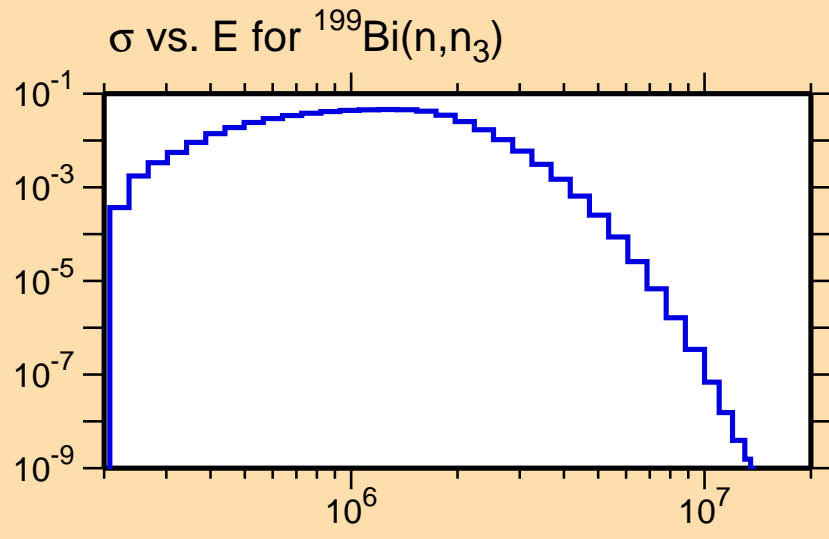




Ordinate scales are % relative standard deviation and barns.

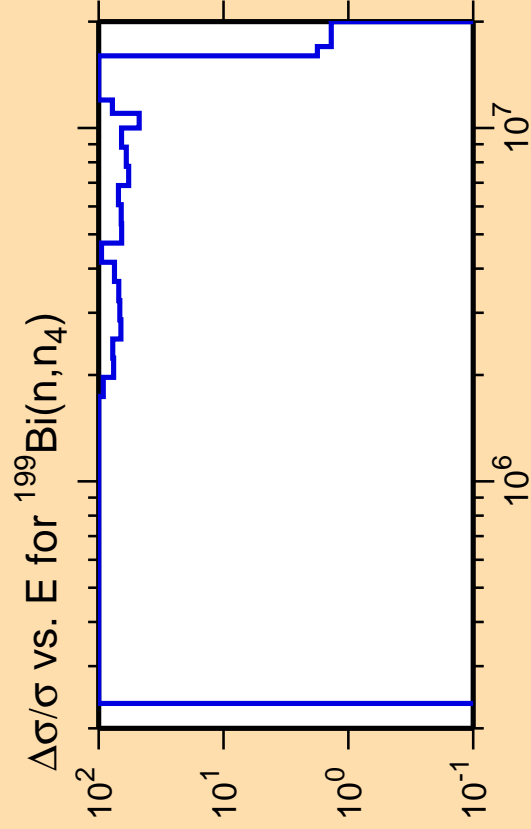
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

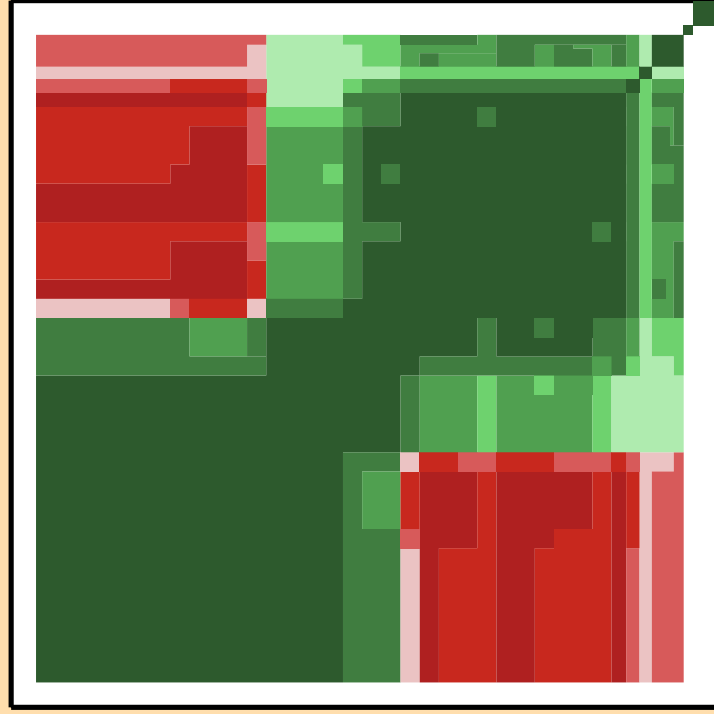
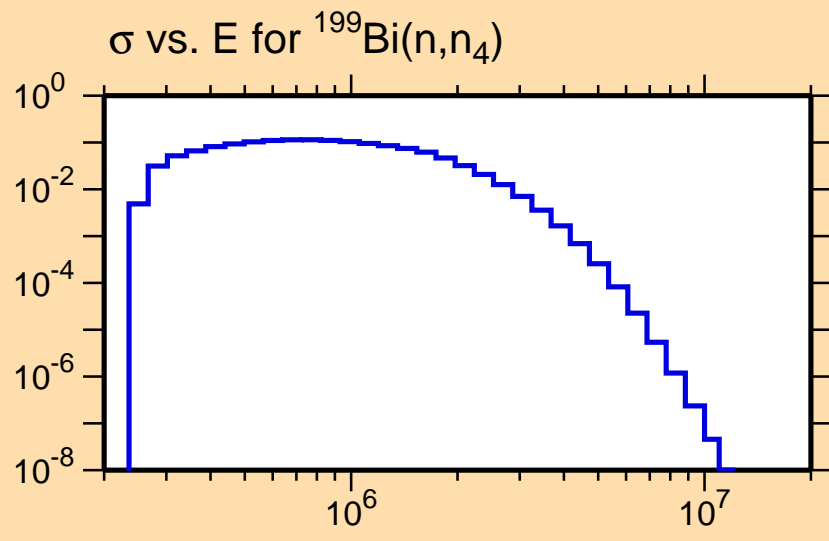




Ordinate scales are % relative standard deviation and barns.

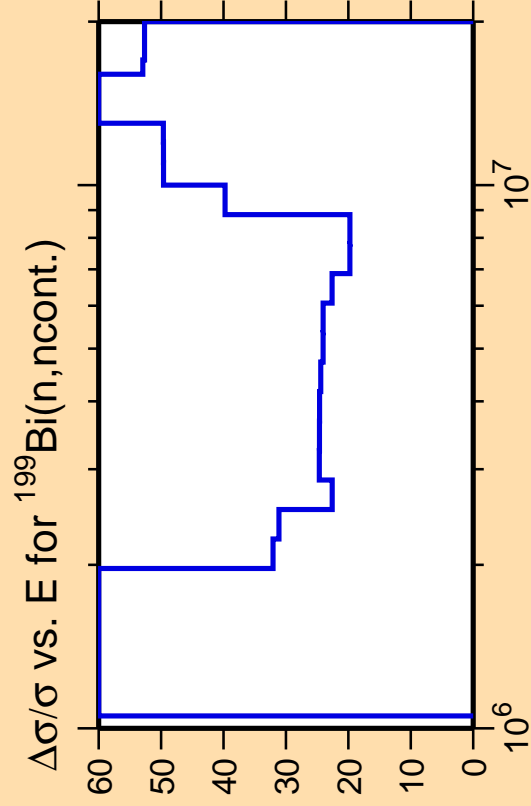
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

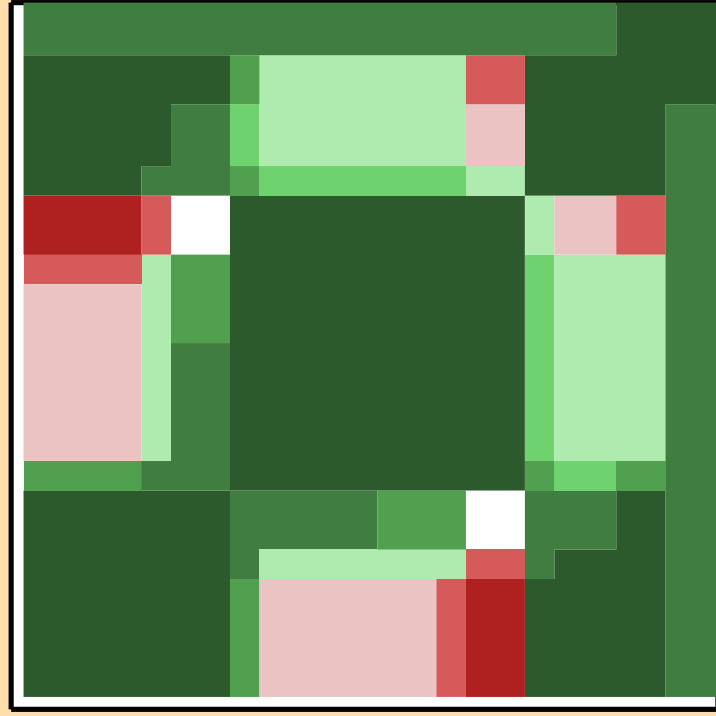
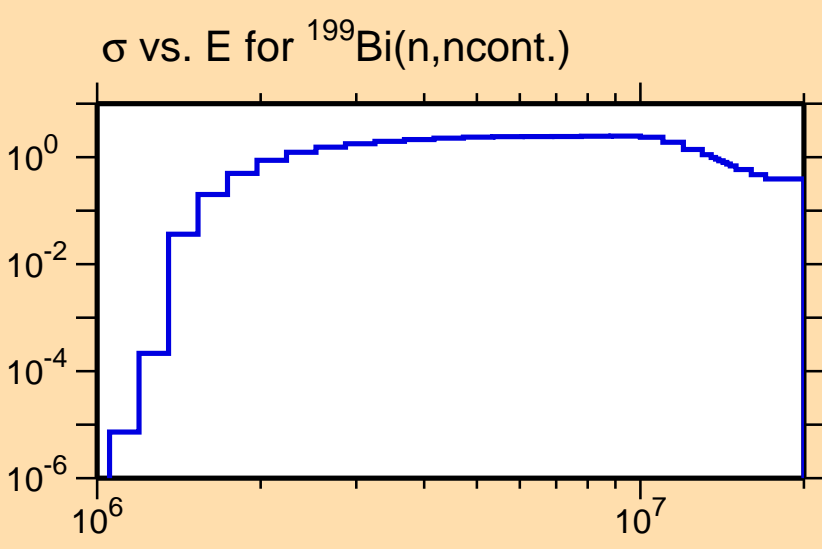




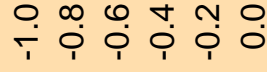
Ordinate scales are % relative standard deviation and barns.

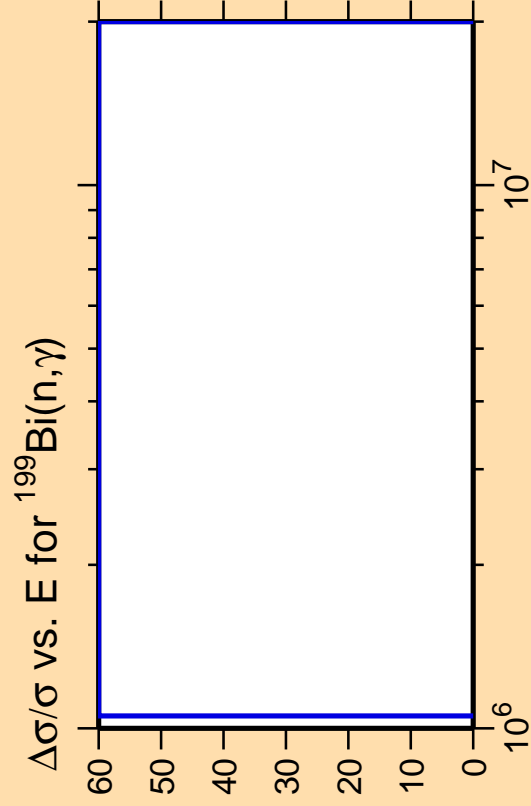
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix



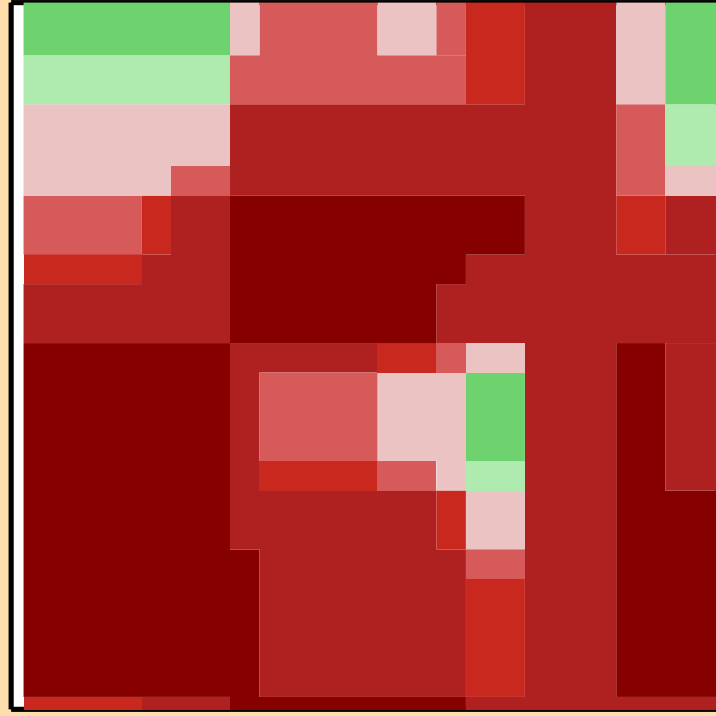
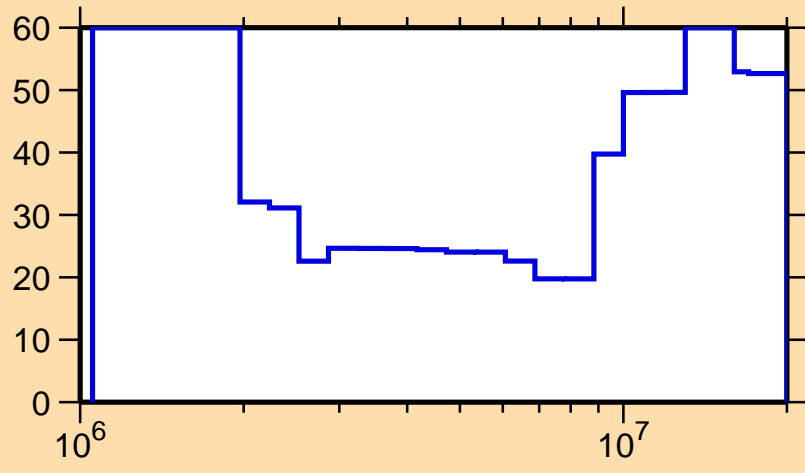


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

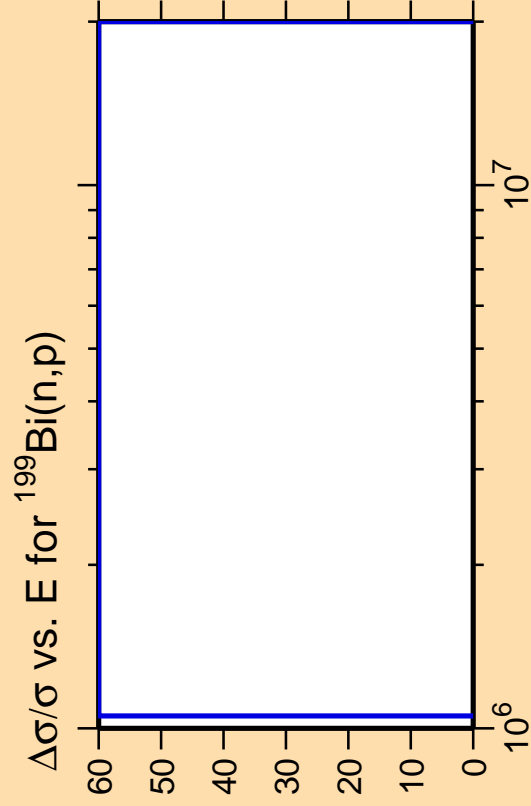
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,n\text{cont.})$



Correlation Matrix



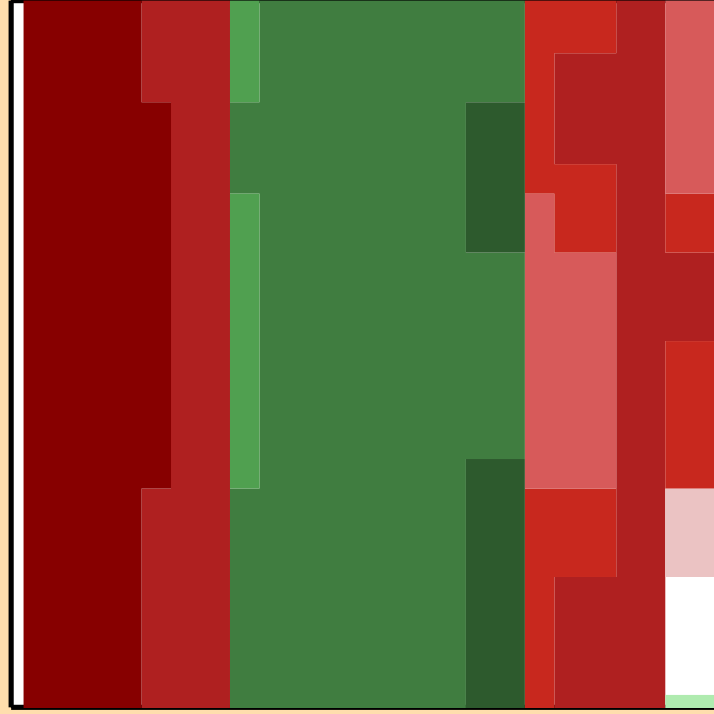
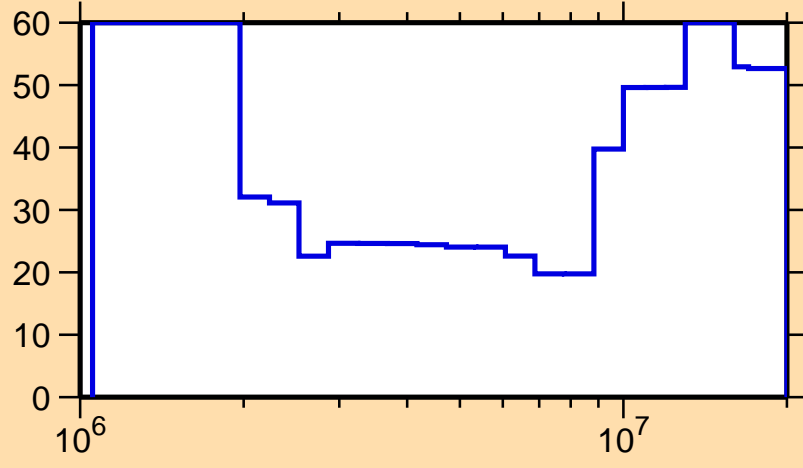


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

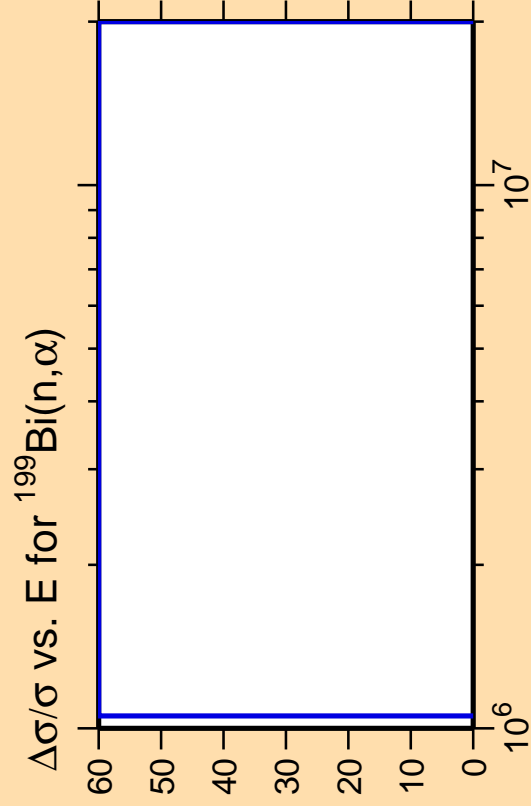
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,n\text{cont.})$



Correlation Matrix



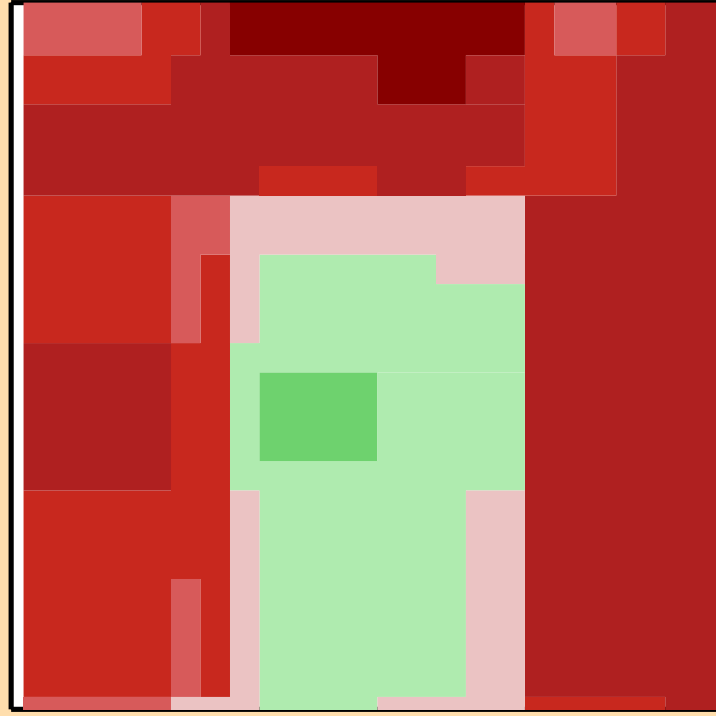
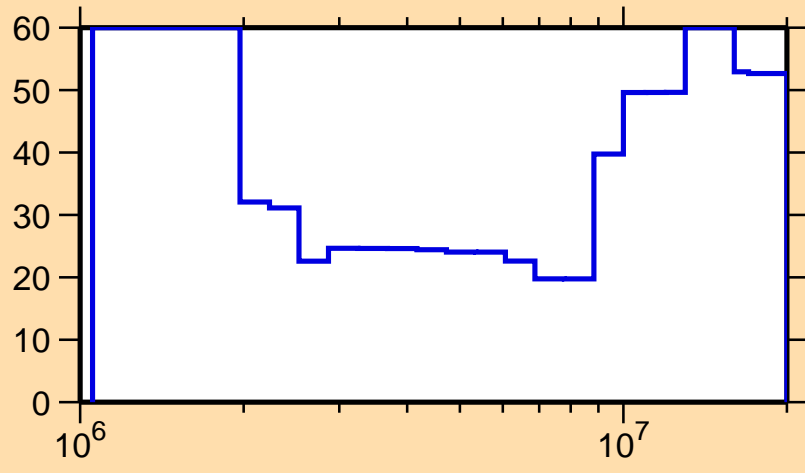


Ordinate scale is %
relative standard deviation.

Abscissa scales are energy (eV).

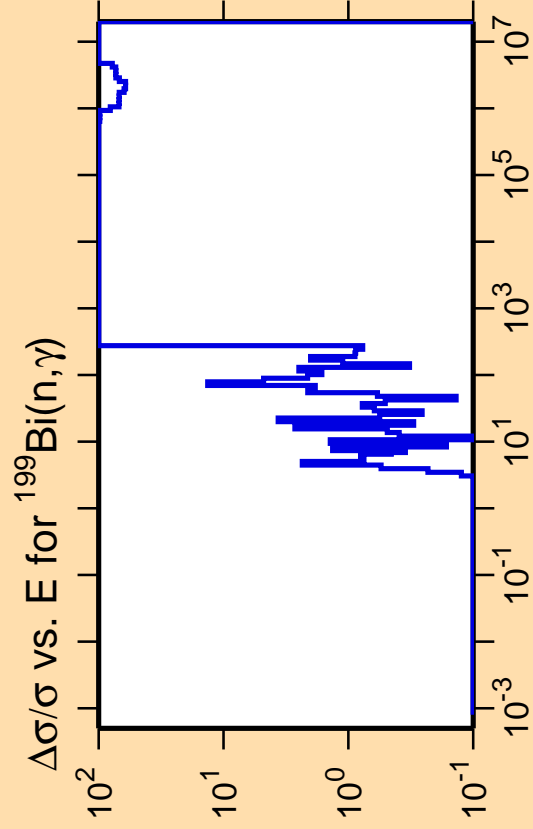
Warning: some uncertainty
data were suppressed.

$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,n\text{cont.})$



Correlation Matrix

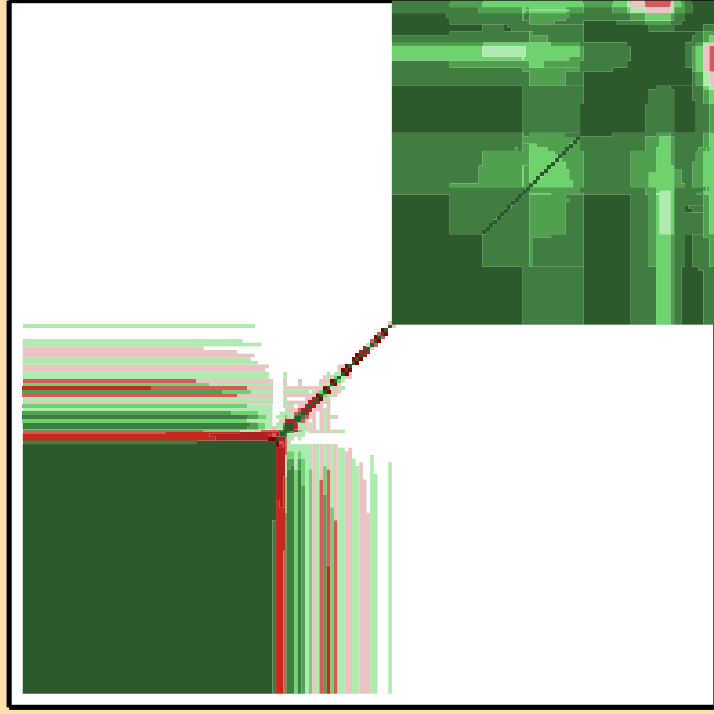
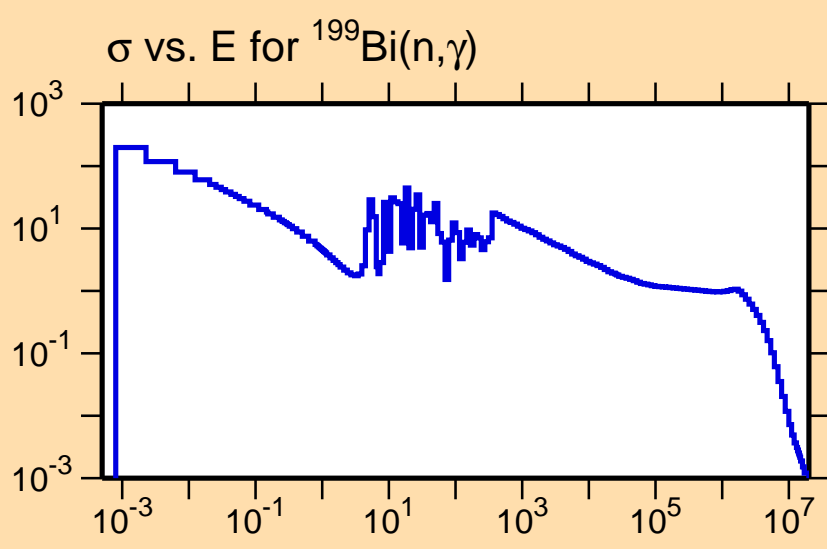




Ordinate scales are % relative standard deviation and barns.

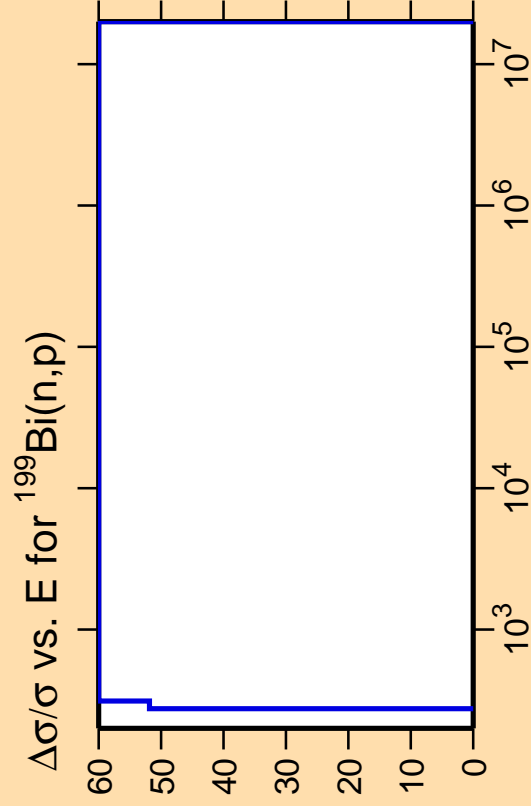
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

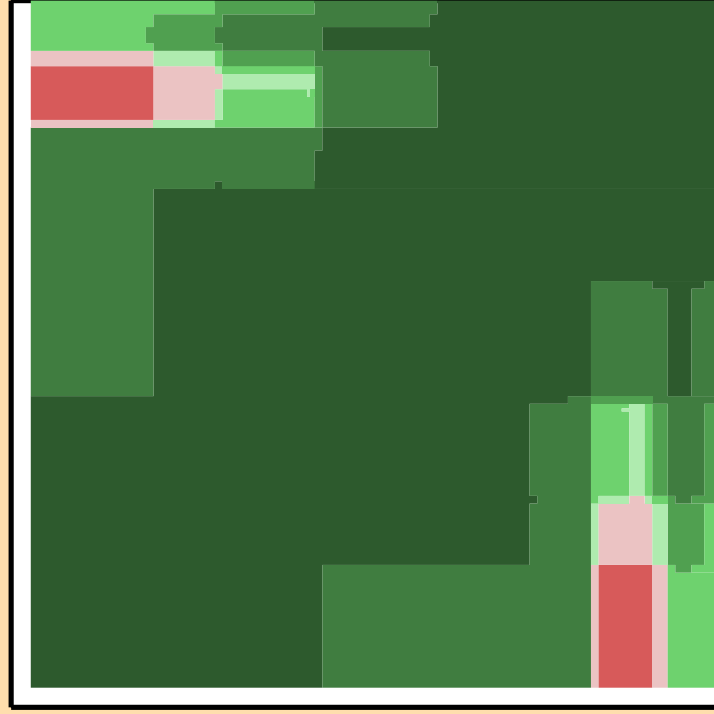
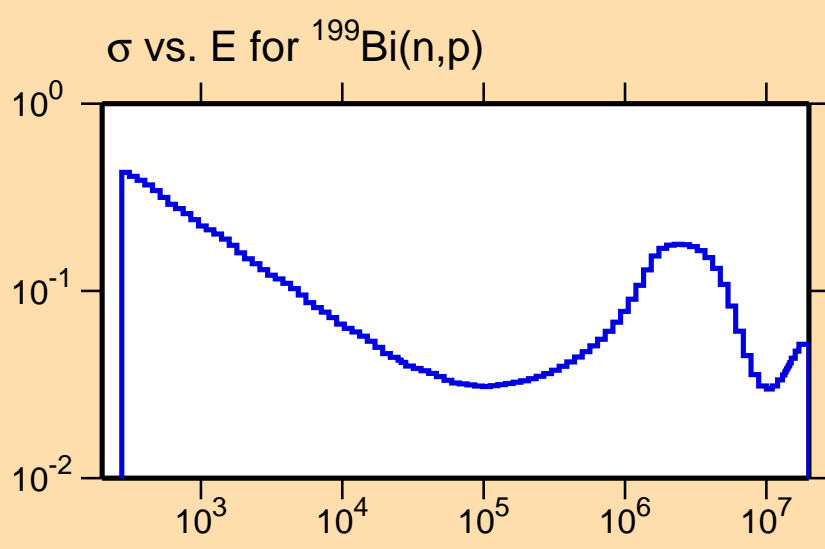




Ordinate scales are % relative standard deviation and barns.

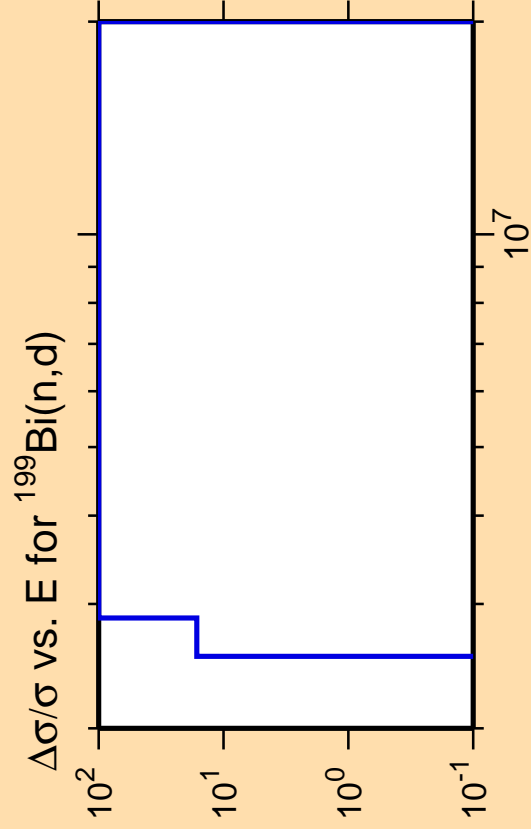
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

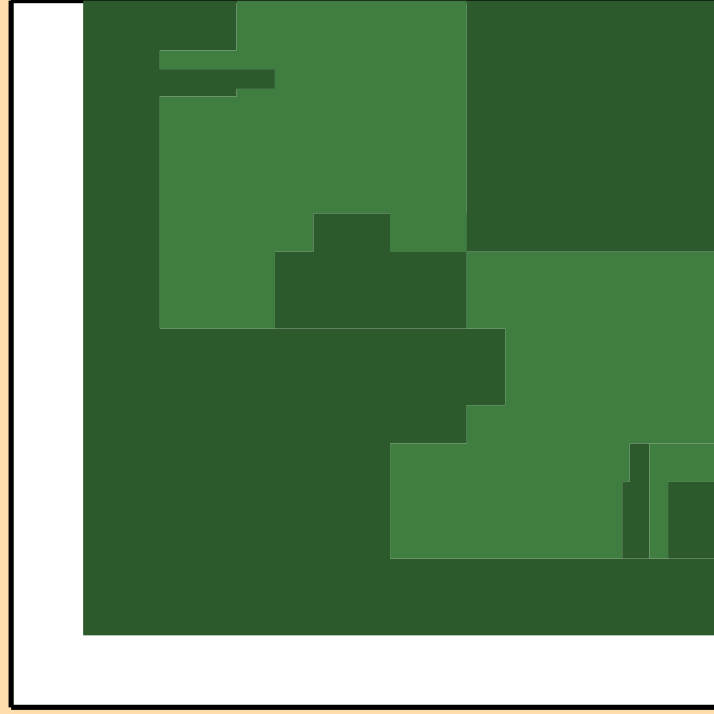
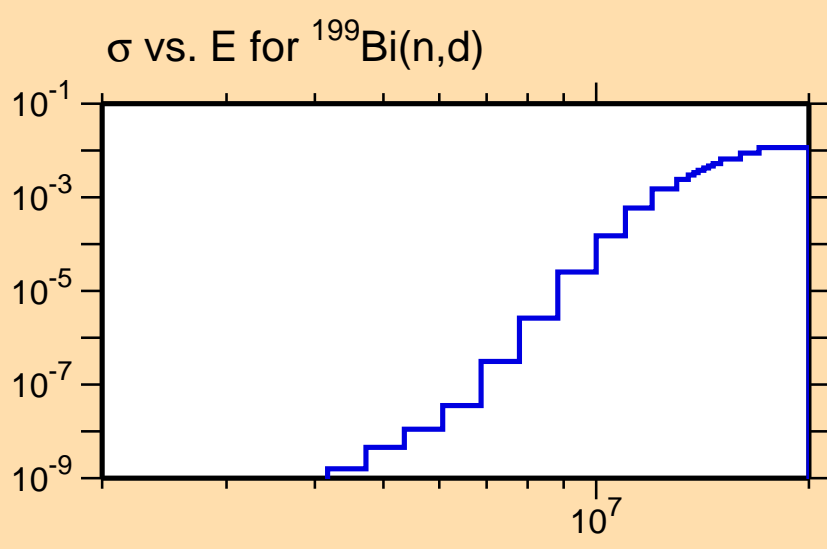




Ordinate scales are % relative standard deviation and barns.

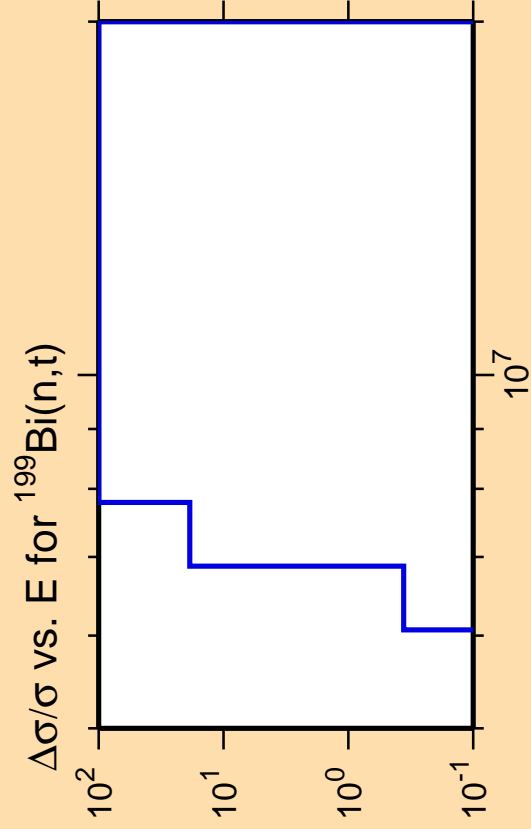
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

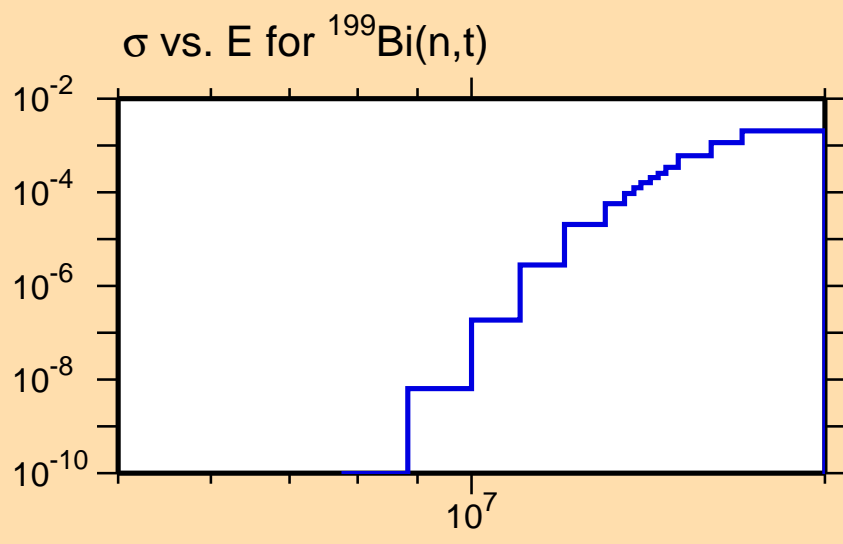




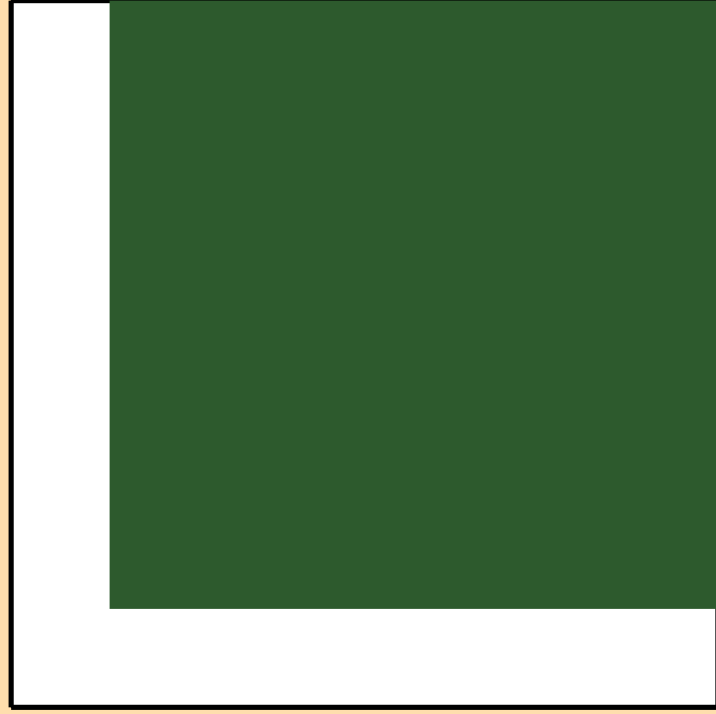
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



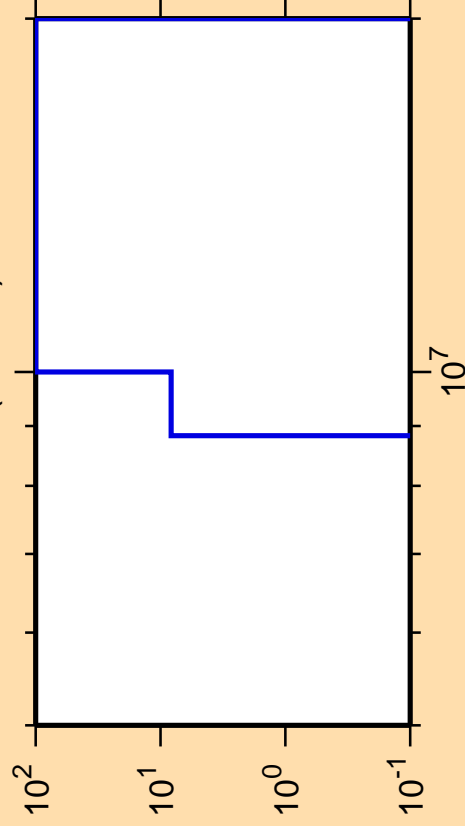
σ vs. E for $^{199}\text{Bi}(n,t)$



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{He3})$

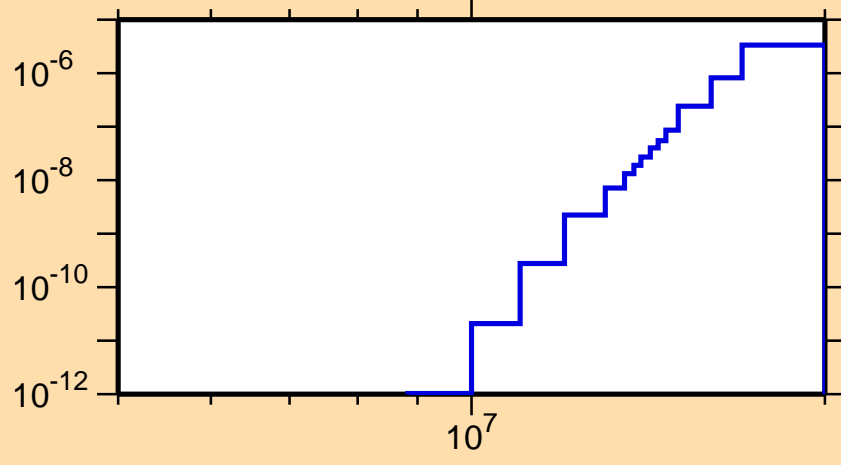


Ordinate scales are % relative standard deviation and barns.

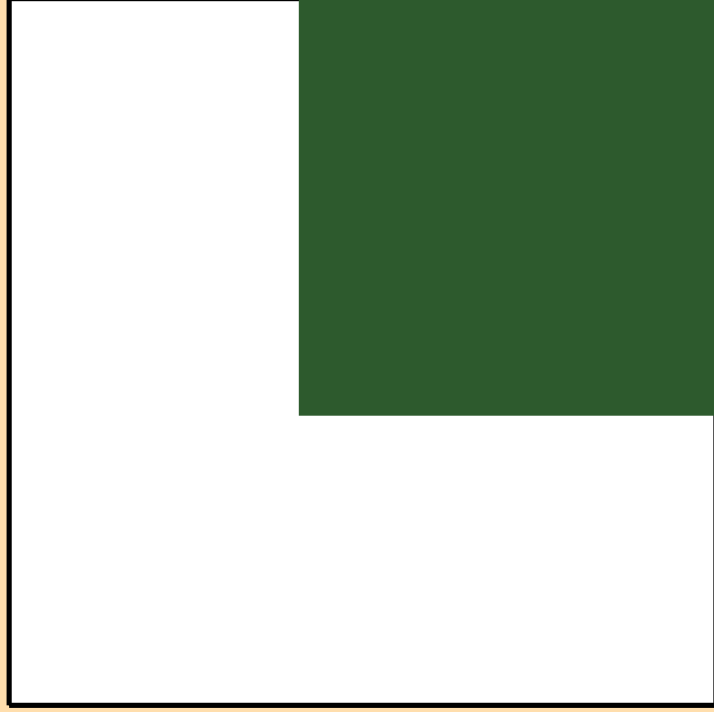
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

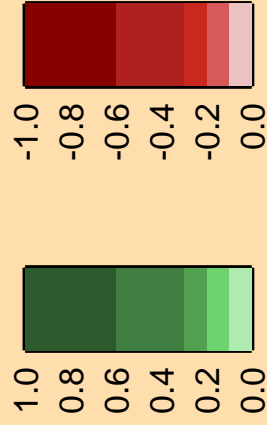
σ vs. E for $^{199}\text{Bi}(n,\text{He3})$

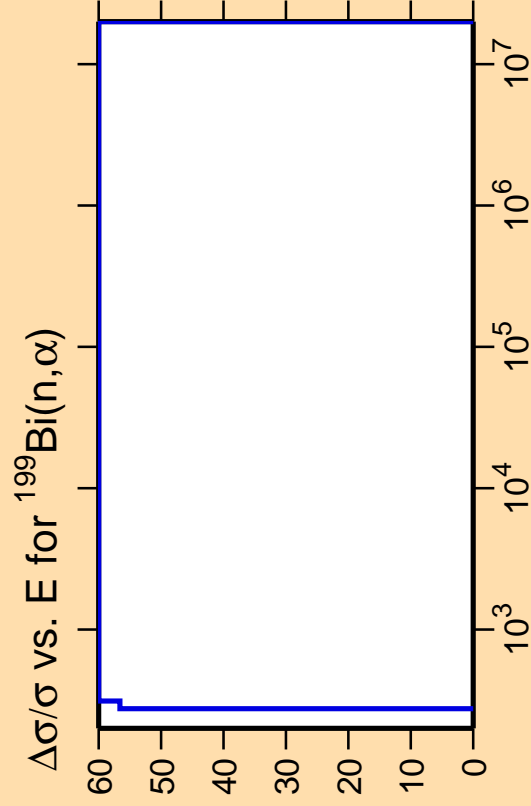


10^7



Correlation Matrix

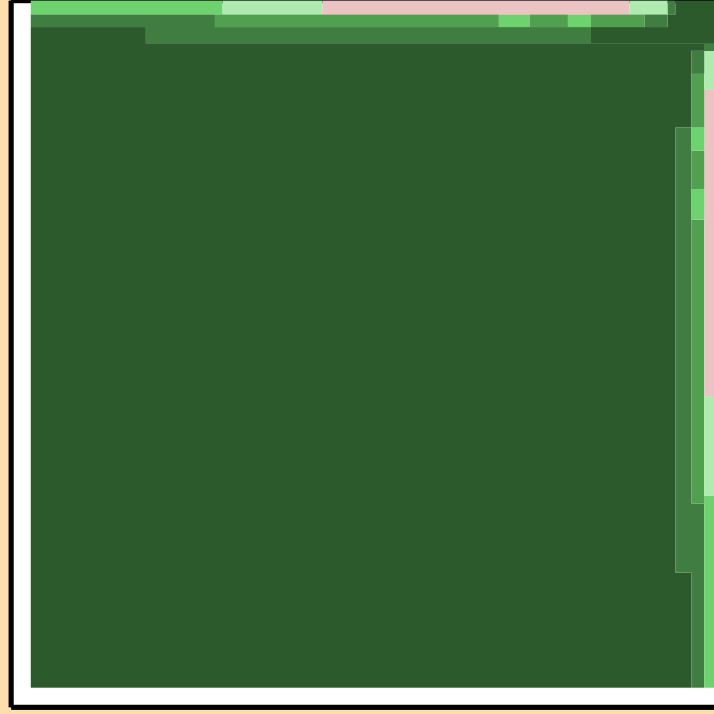
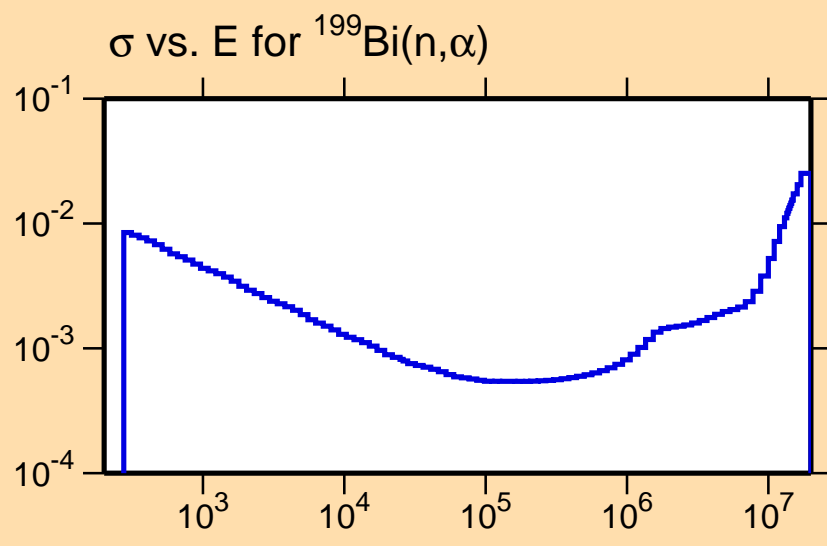




Ordinate scales are % relative standard deviation and barns.

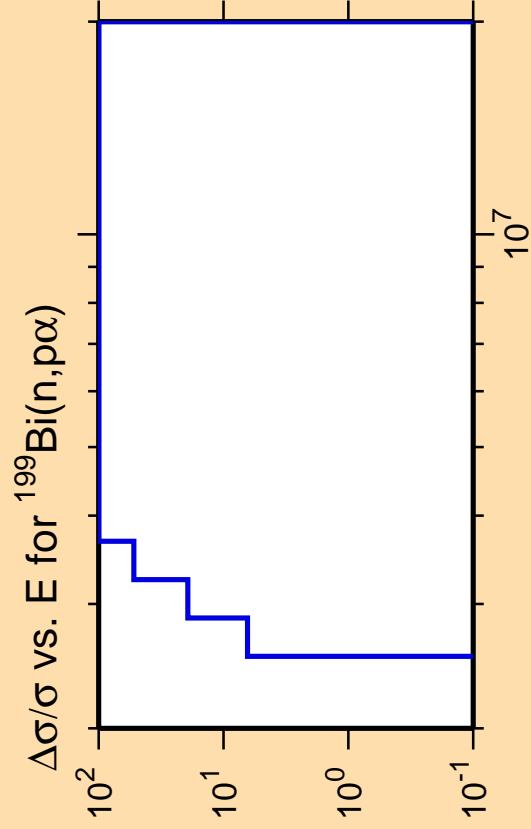
Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

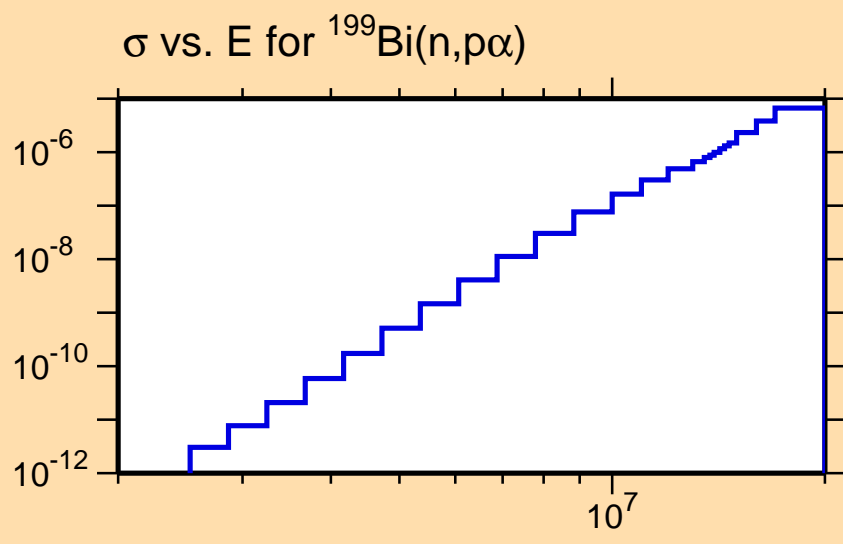




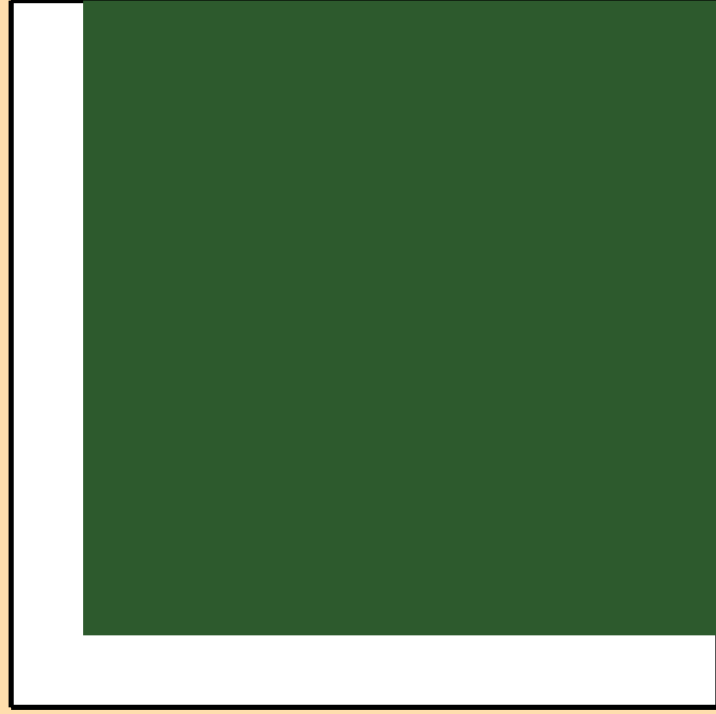
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

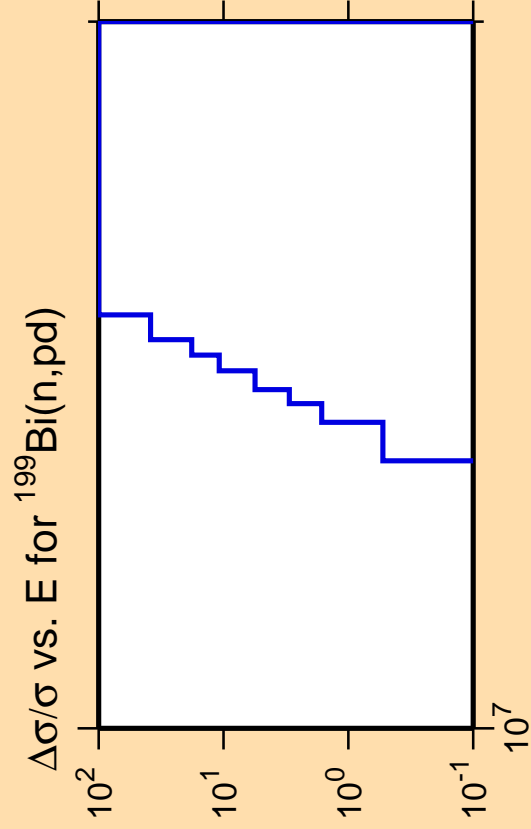


σ vs. E for $^{199}\text{Bi}(n,p\alpha)$



Correlation Matrix

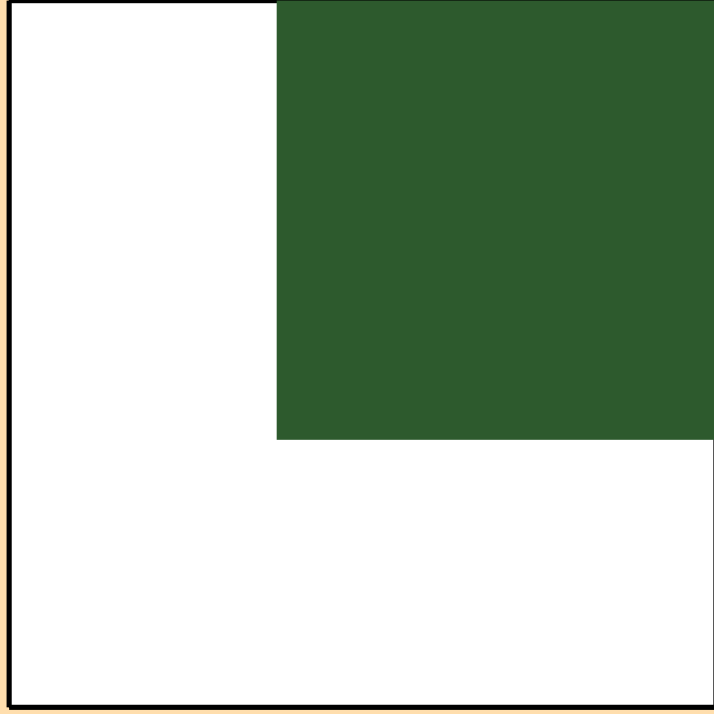
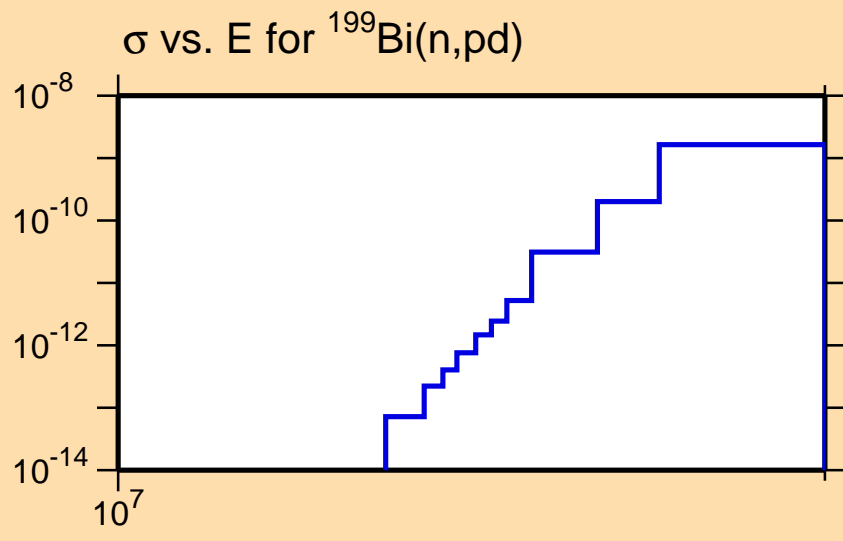




Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

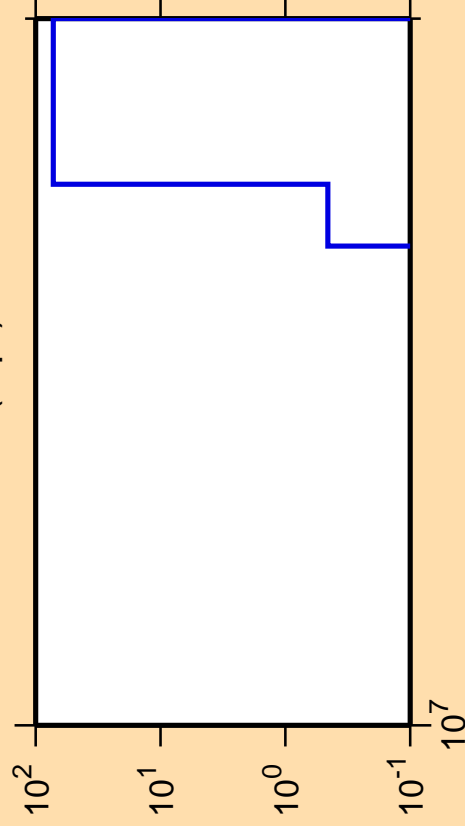
Warning: some uncertainty data were suppressed.



Correlation Matrix



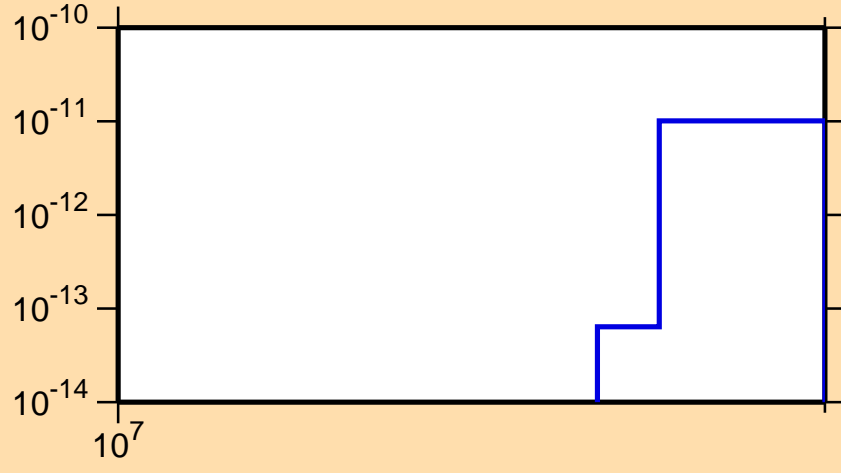
$\Delta\sigma/\sigma$ vs. E for $^{199}\text{Bi}(n,\text{pt})$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for $^{199}\text{Bi}(n,\text{pt})$



10^7

10^{-14}

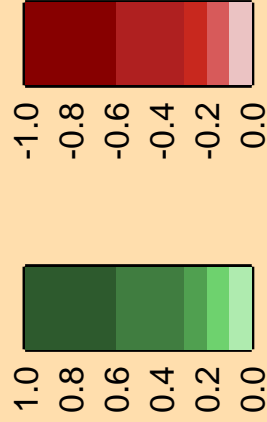
10^{-13}

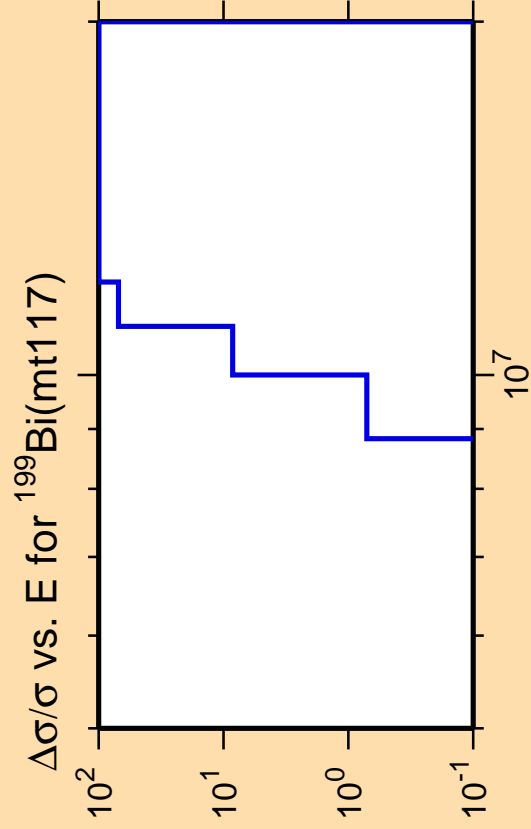
10^{-12}

10^{-11}

10^{-10}

Correlation Matrix

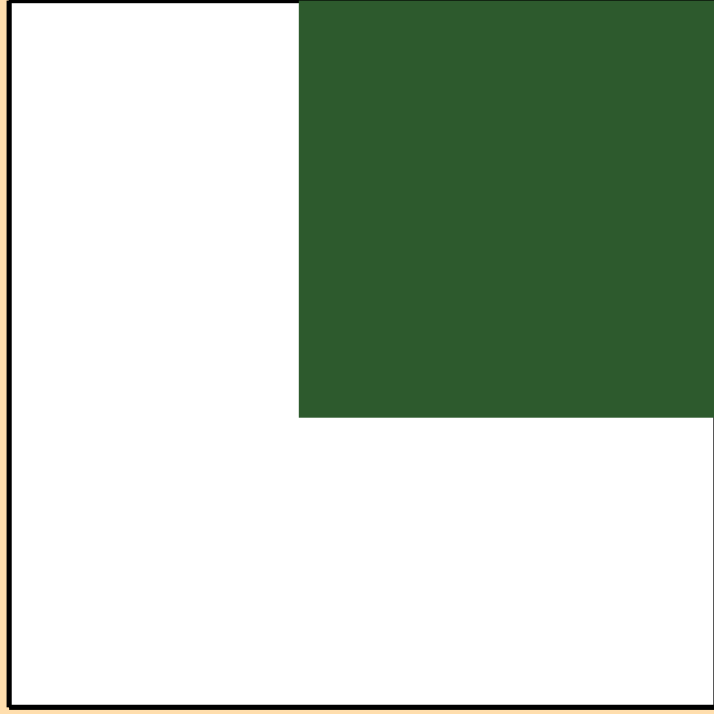
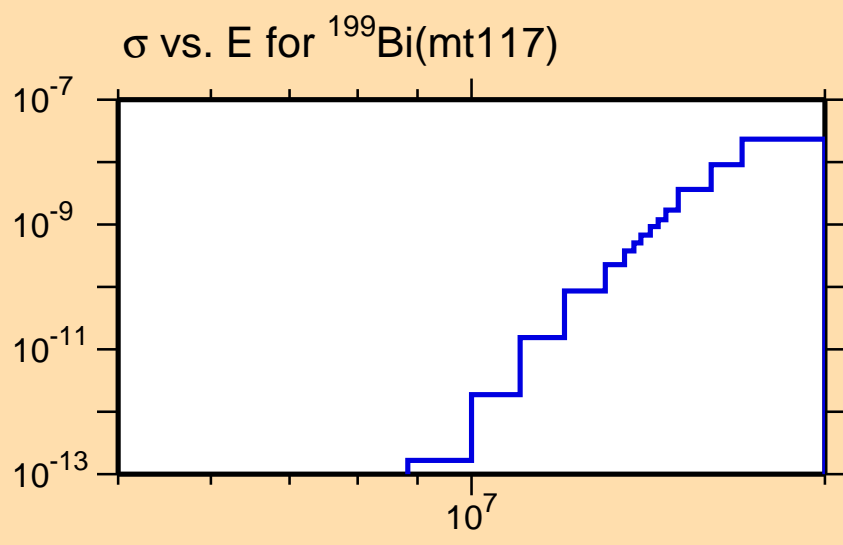




Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.



Correlation Matrix

