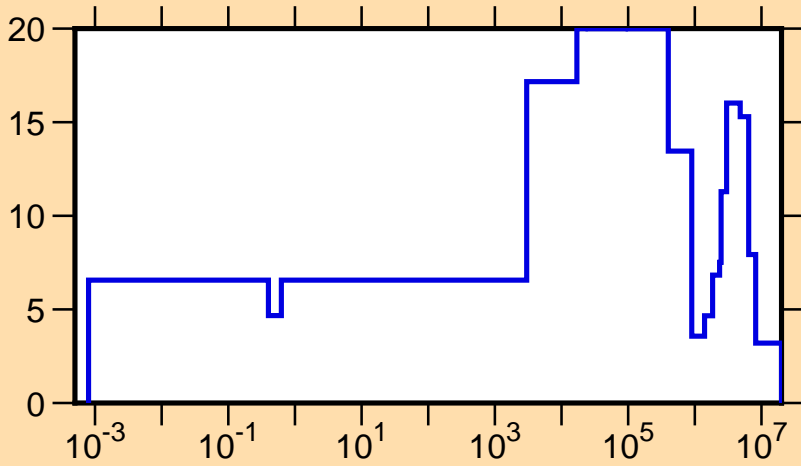
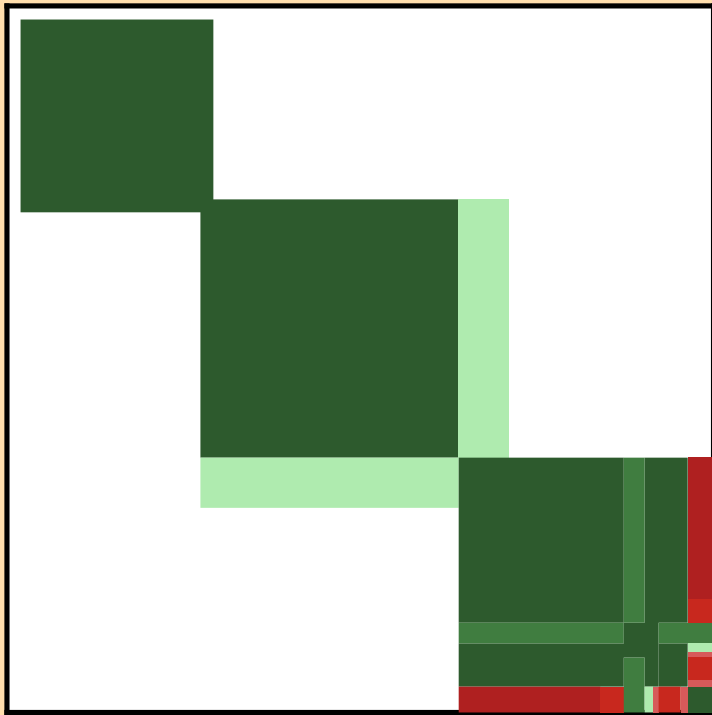


$\Delta\sigma/\sigma$  vs. E for  $^{152}\text{Sm}(n,\text{el.})$

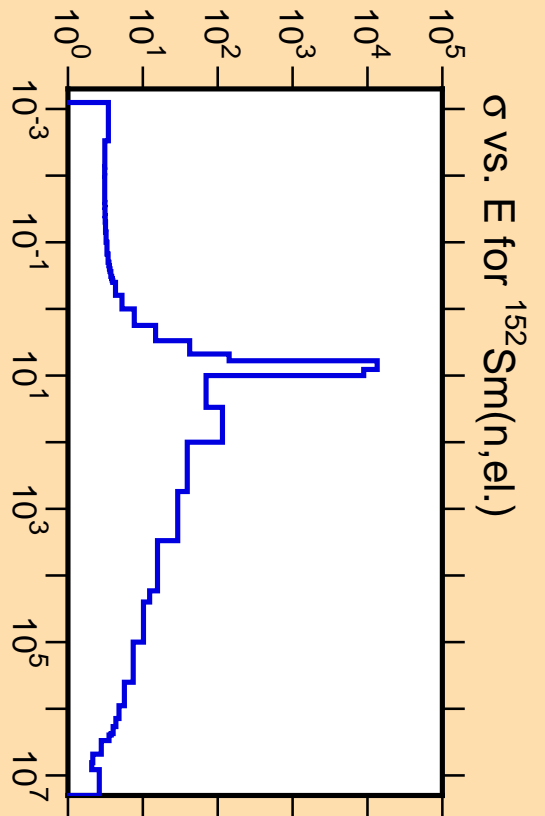
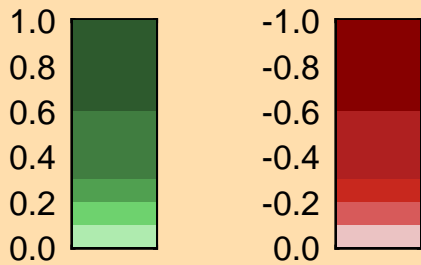


Ordinate scales are % relative standard deviation and barns.

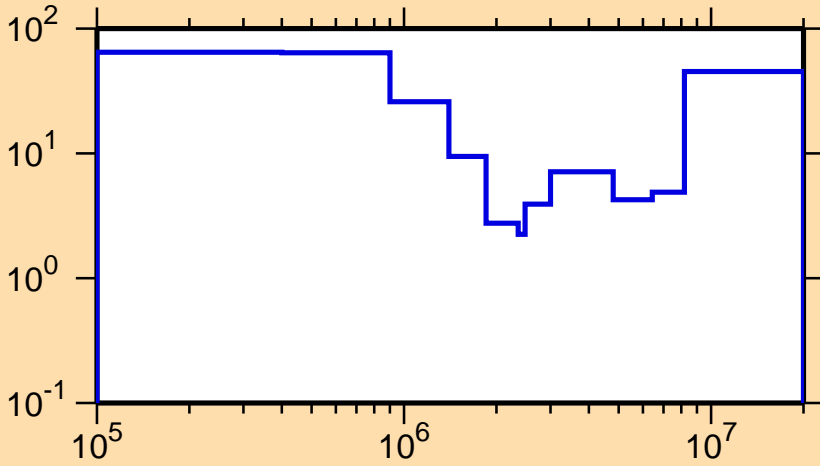
Abscissa scales are energy (eV).



Correlation Matrix

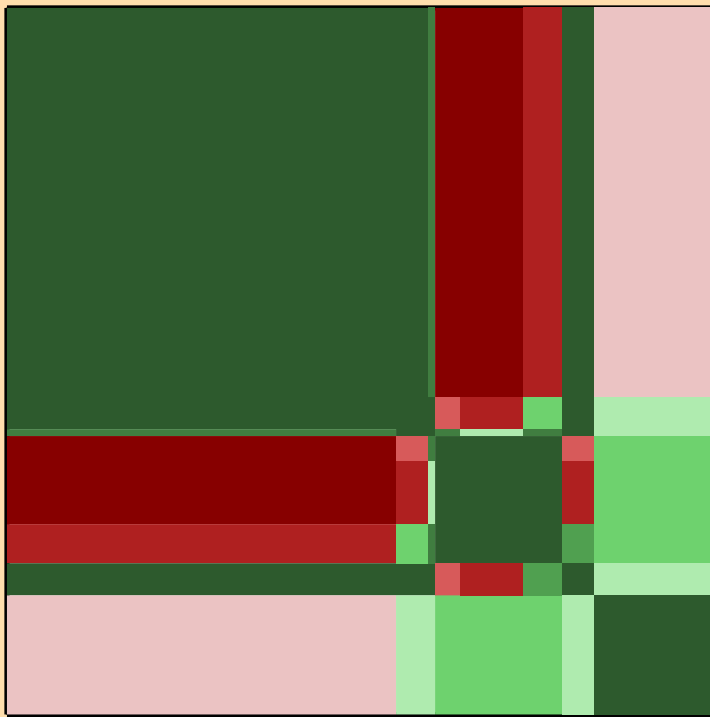


$\Delta\sigma/\sigma$  vs. E for  $^{152}\text{Sm}(n,\text{inel.})$

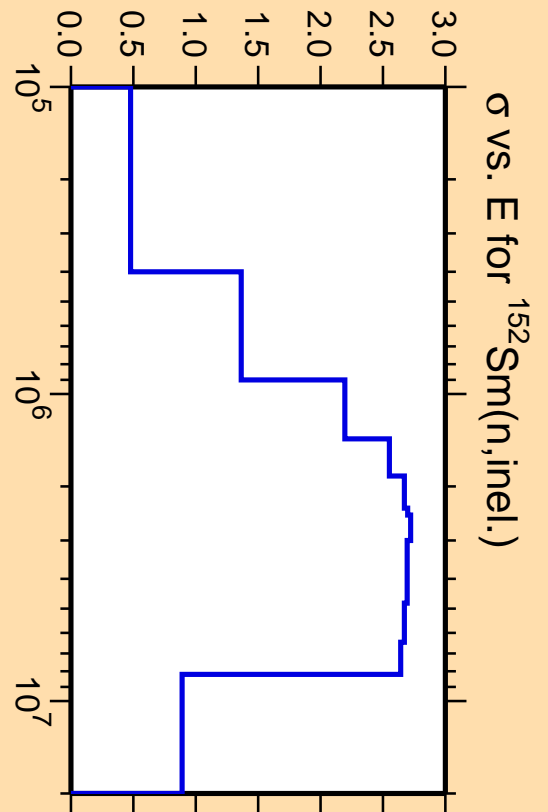
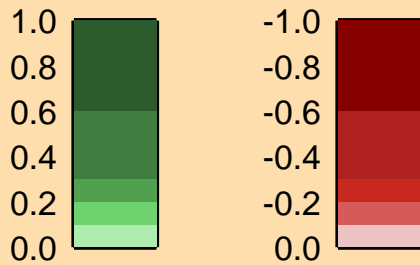


Ordinate scales are % relative standard deviation and barns.

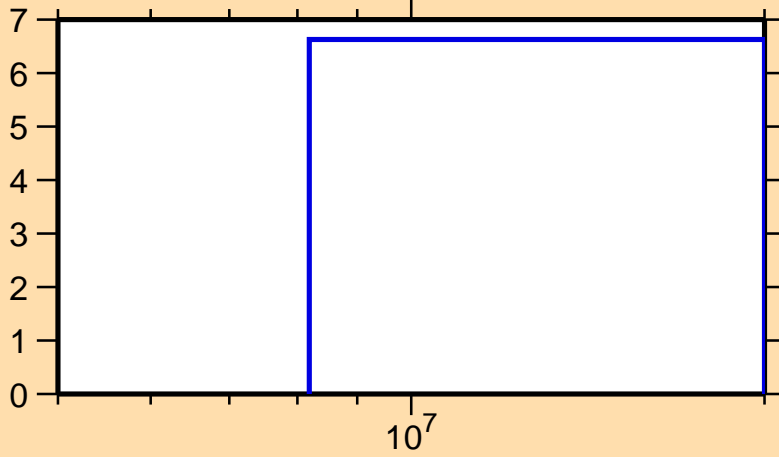
Abscissa scales are energy (eV).



Correlation Matrix

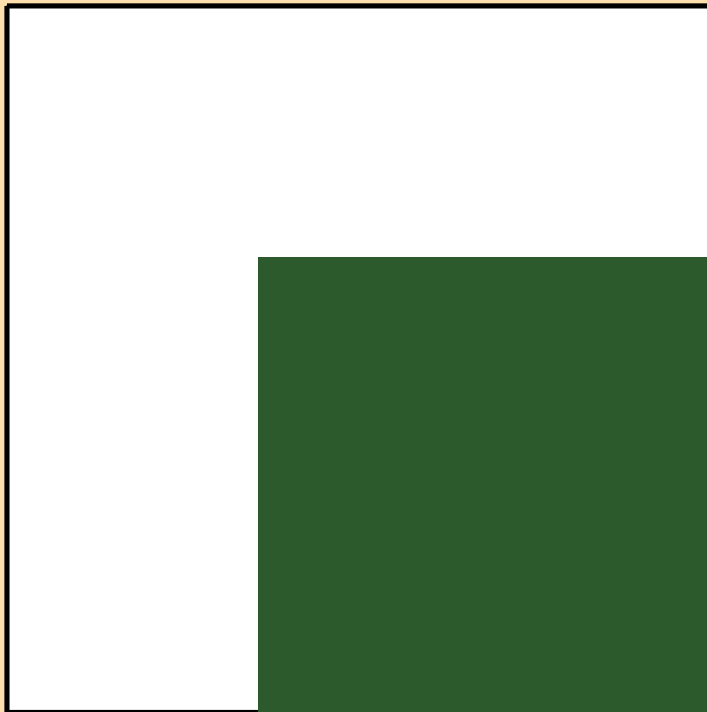


# $\Delta\sigma/\sigma$ vs. E for $^{152}\text{Sm}(n,2n)$

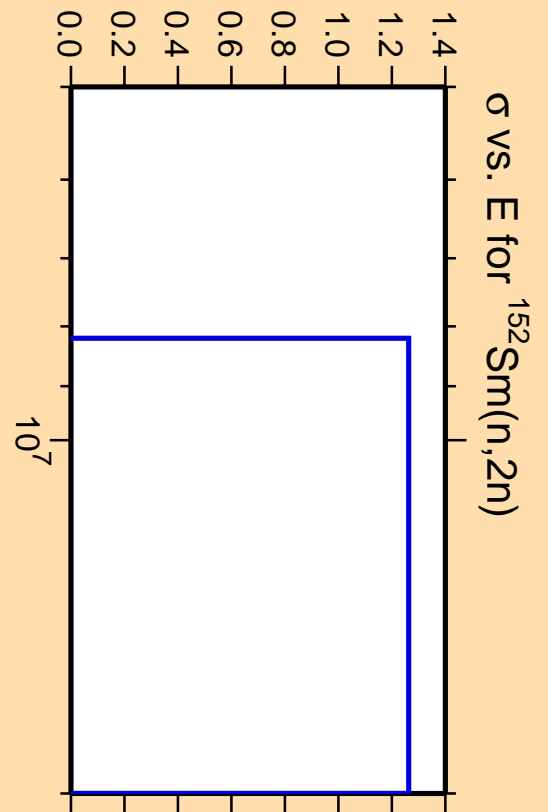
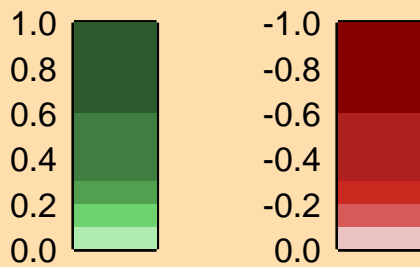


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

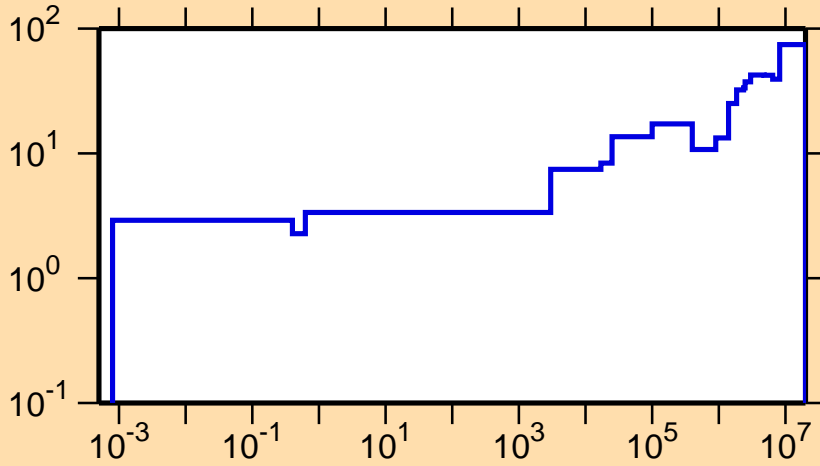


Correlation Matrix



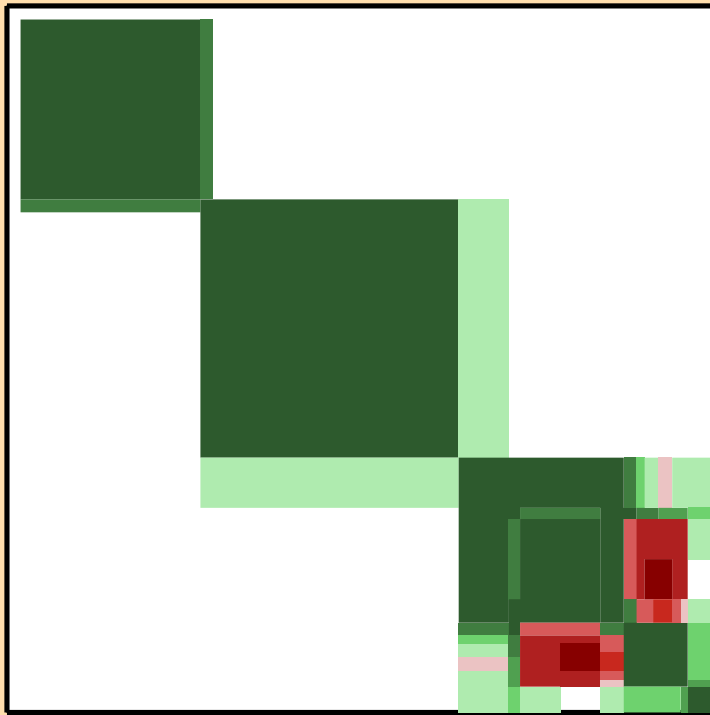
$\sigma$  vs. E for  $^{152}\text{Sm}(n,2n)$

$\Delta\sigma/\sigma$  vs. E for  $^{152}\text{Sm}(n,\gamma)$



Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

