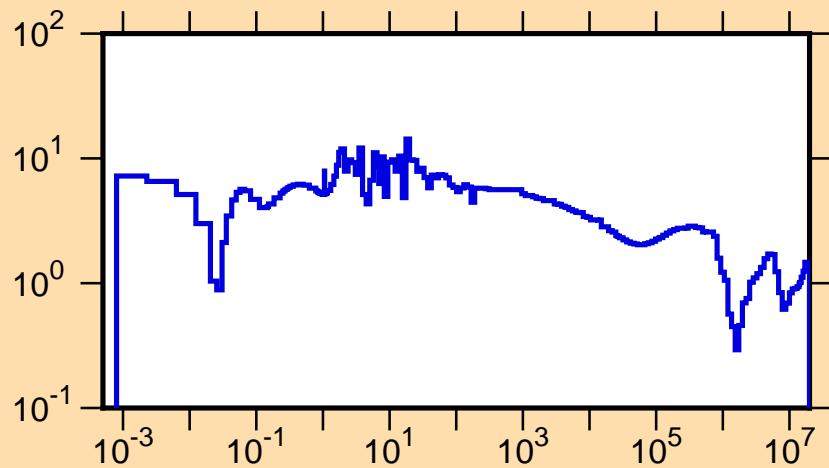
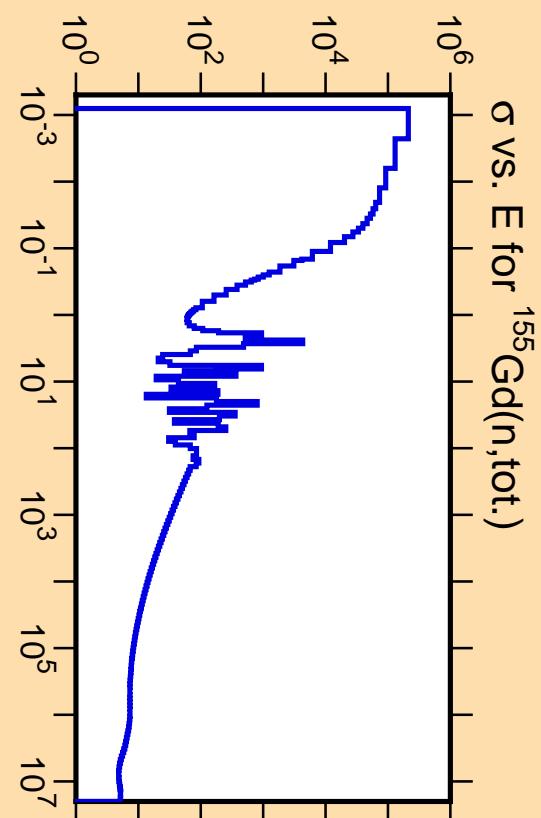
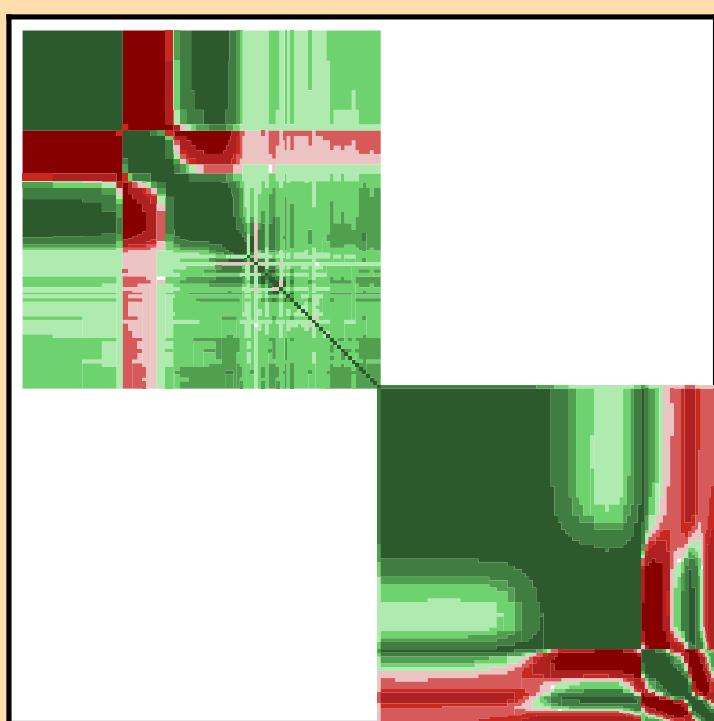


$\Delta\sigma/\sigma$  vs. E for  $^{155}\text{Gd}(n,\text{tot.})$



Ordinate scales are % relative standard deviation and barns.

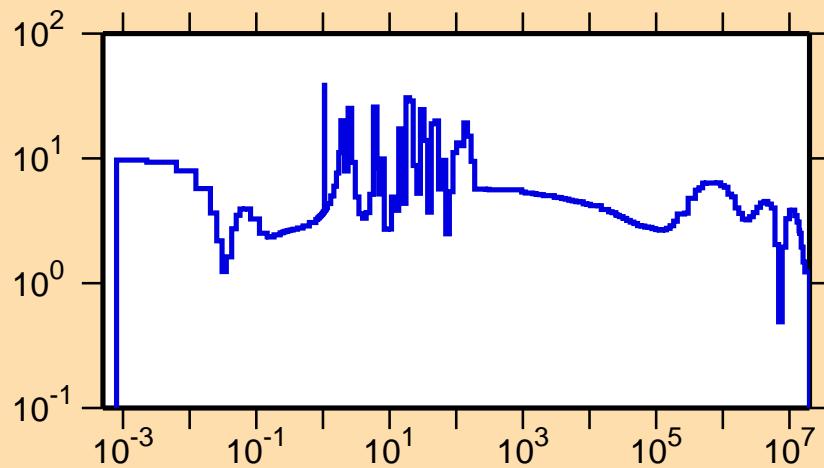
Abscissa scales are energy (eV).



Correlation Matrix



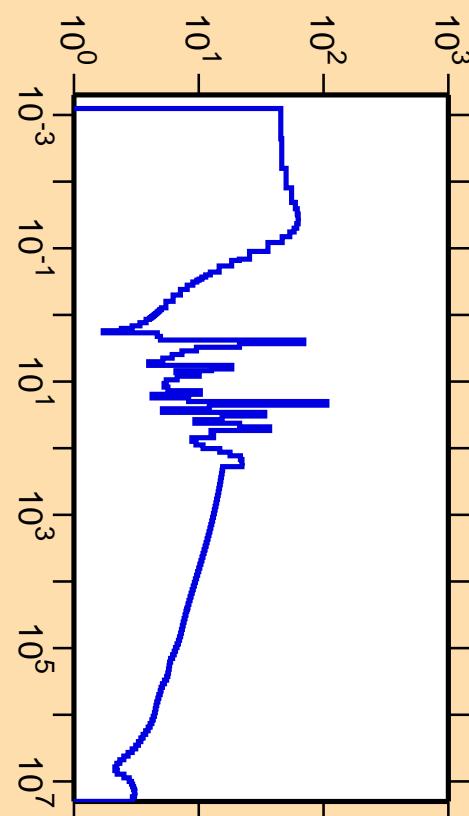
$\Delta\sigma/\sigma$  vs. E for  $^{155}\text{Gd}(n,\text{el.})$



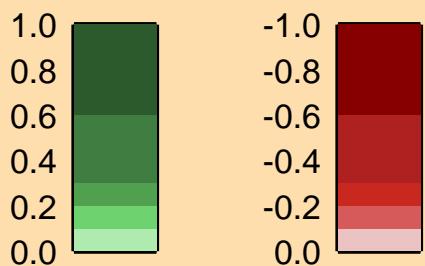
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

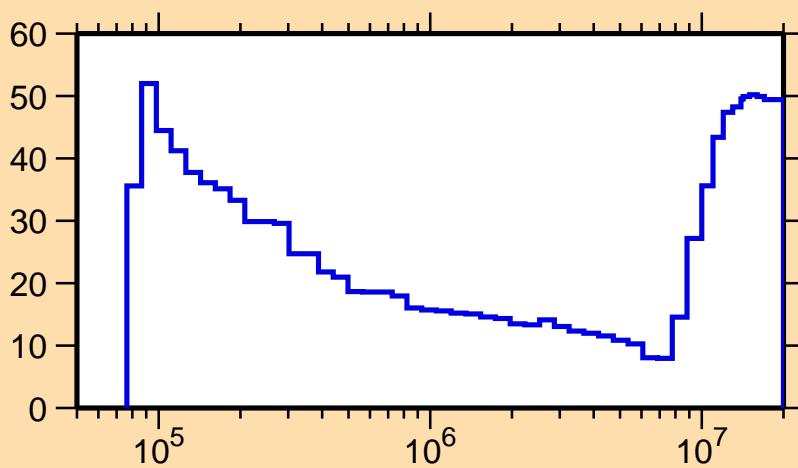
$\sigma$  vs. E for  $^{155}\text{Gd}(n,\text{el.})$



Correlation Matrix

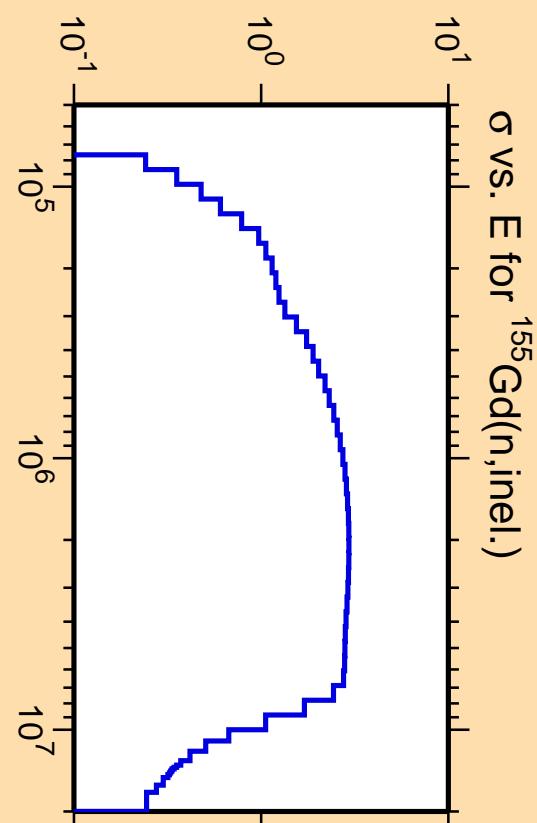
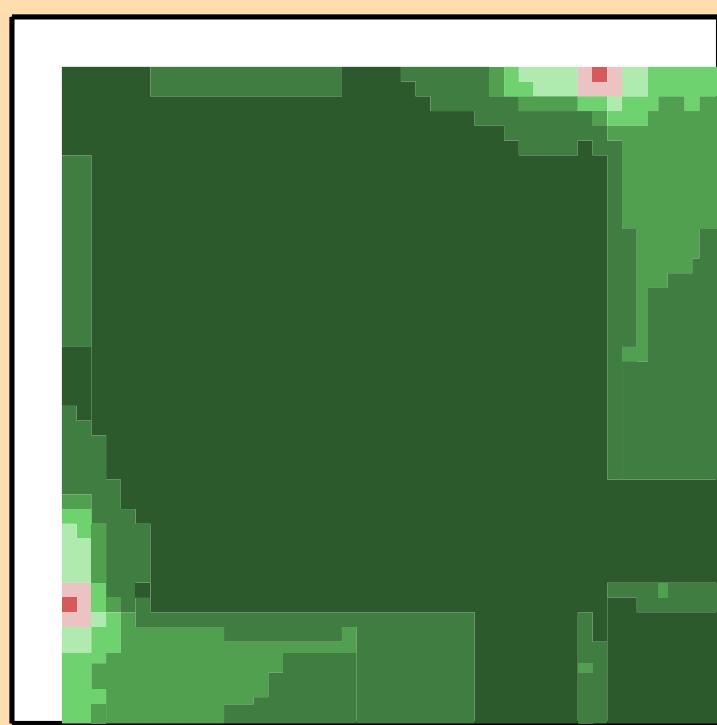


$\Delta\sigma/\sigma$  vs. E for  $^{155}\text{Gd}(n,\text{inel.})$

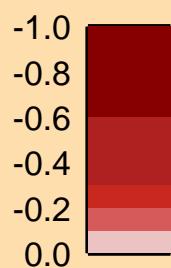
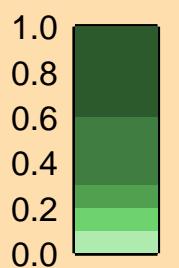


Ordinate scales are % relative standard deviation and barns.

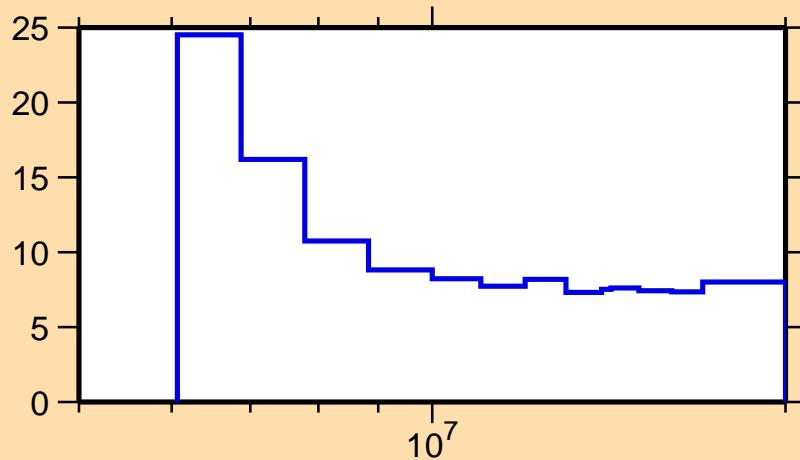
Abscissa scales are energy (eV).



Correlation Matrix



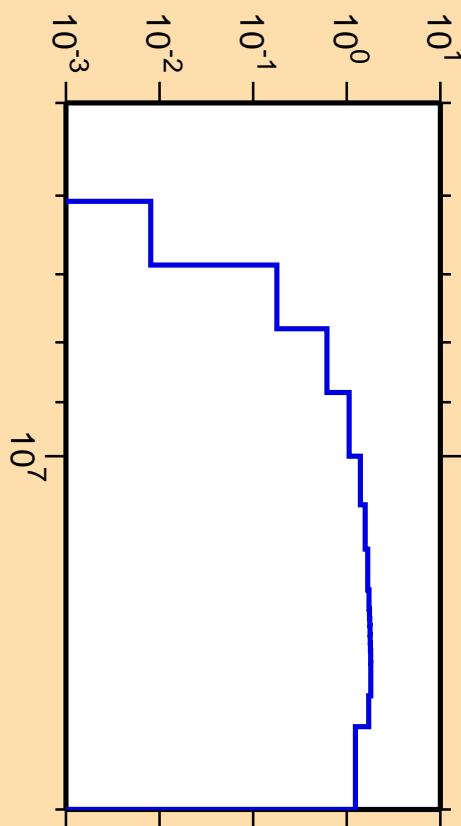
### $\Delta\sigma/\sigma$ vs. E for $^{155}\text{Gd}(n,2n)$



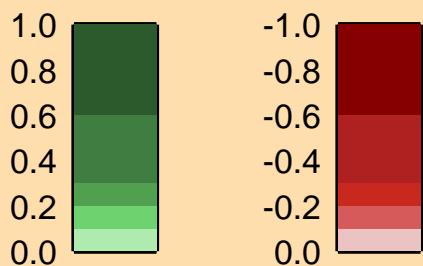
Ordinate scales are % relative standard deviation and barns.

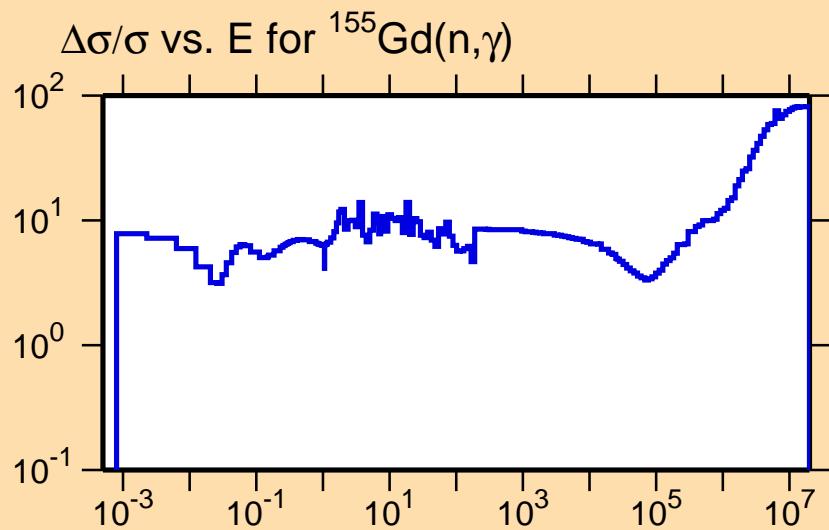
Abscissa scales are energy (eV).

### $\sigma$ vs. E for $^{155}\text{Gd}(n,2n)$



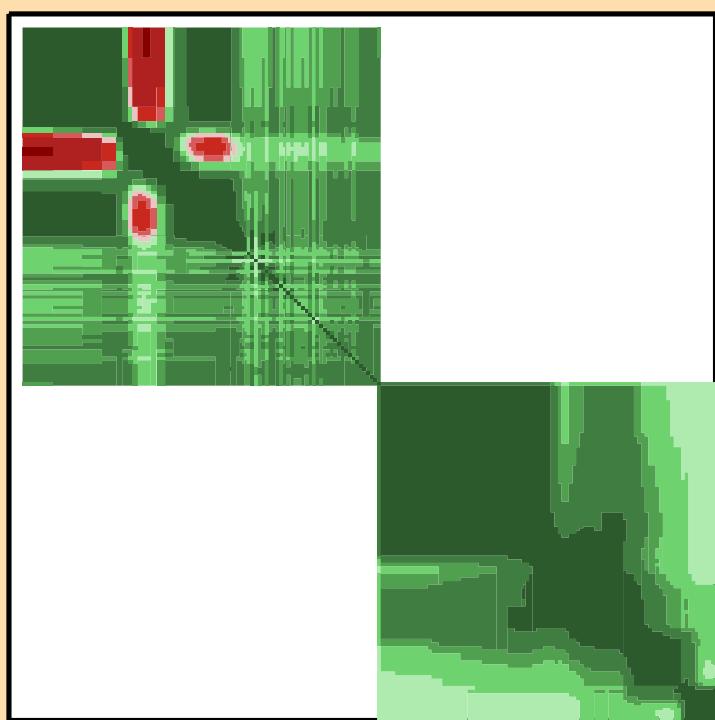
Correlation Matrix





Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix

