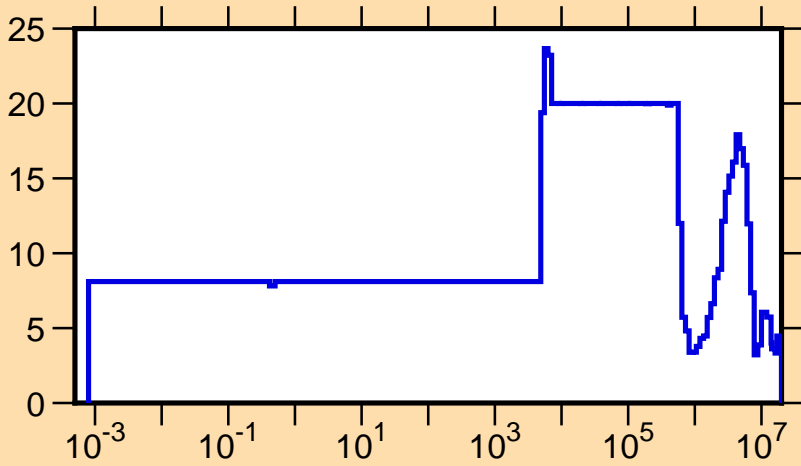
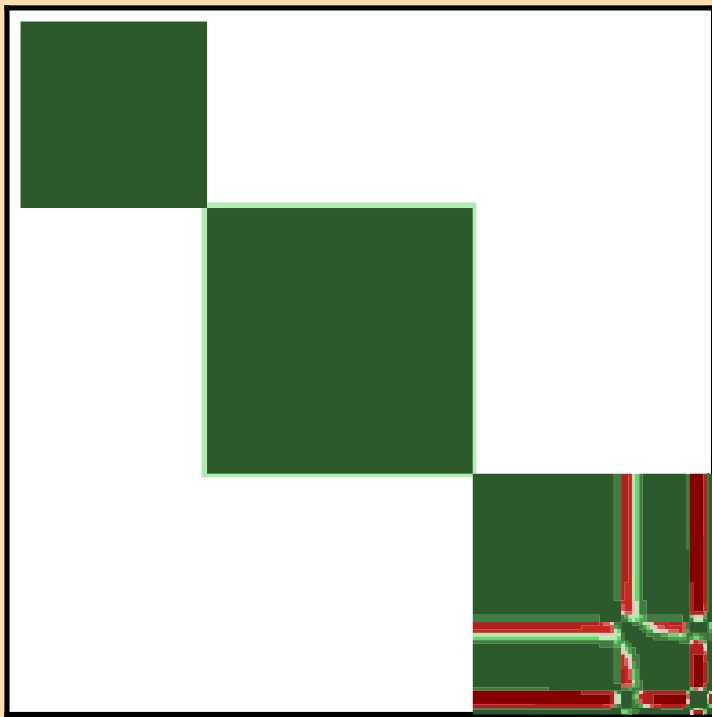


$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Sm}(n,\text{el.})$

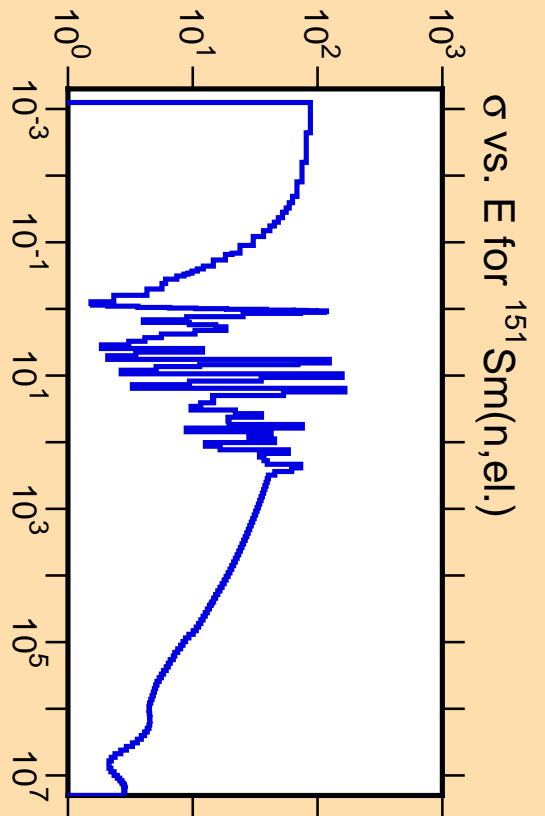
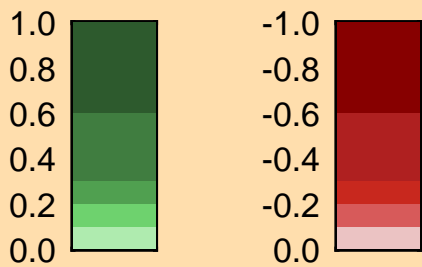


Ordinate scales are % relative standard deviation and barns.

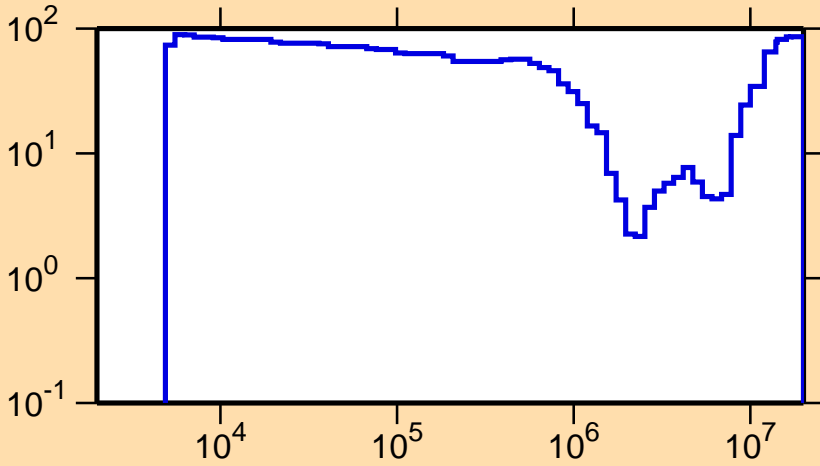
Abscissa scales are energy (eV).



Correlation Matrix

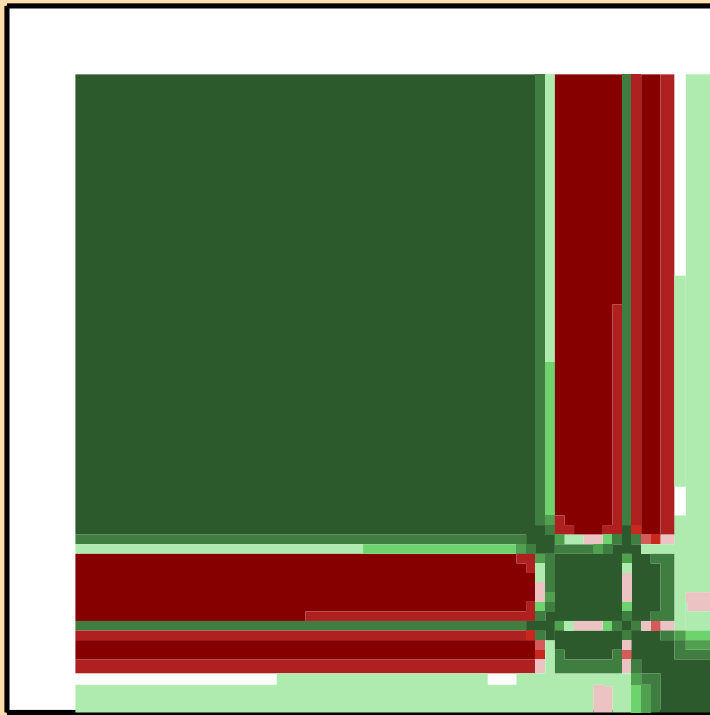


$\Delta\sigma/\sigma$ vs. E for $^{151}\text{Sm}(n,\text{inel.})$

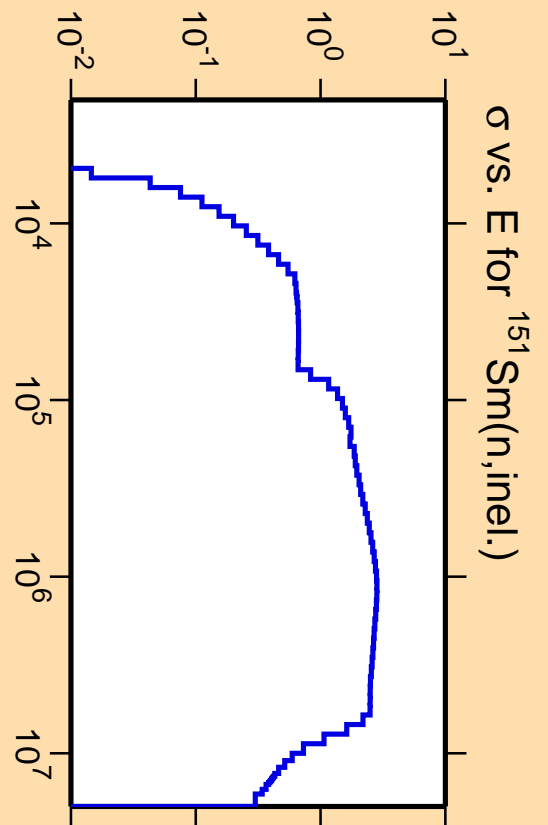
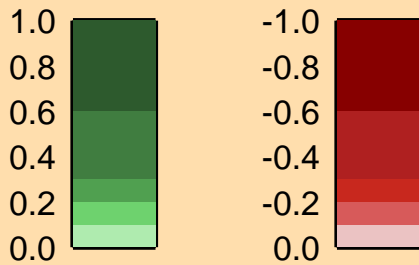


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

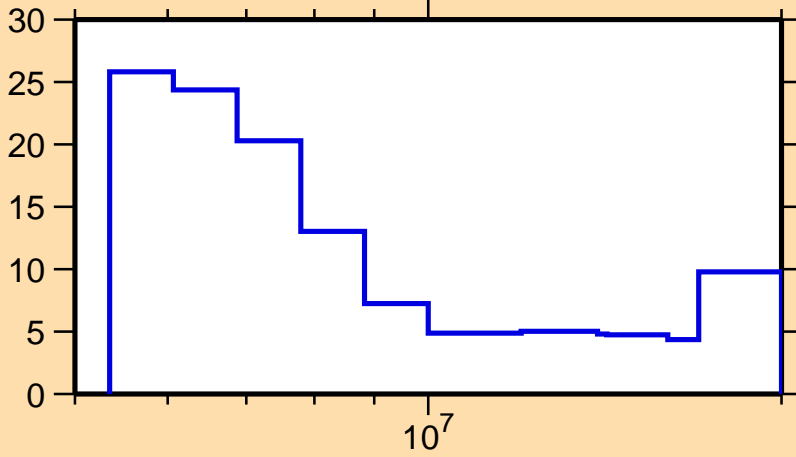


Correlation Matrix



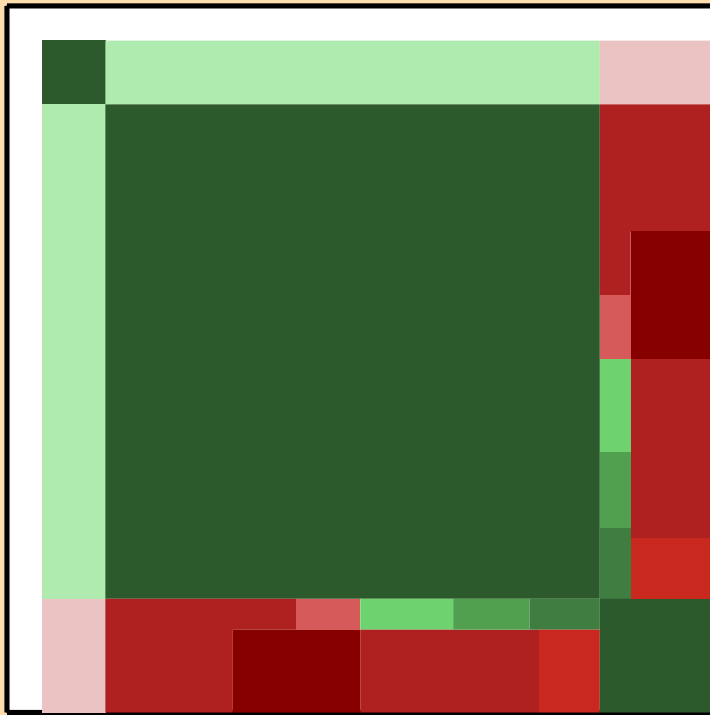
σ vs. E for $^{151}\text{Sm}(n,\text{inel.})$

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

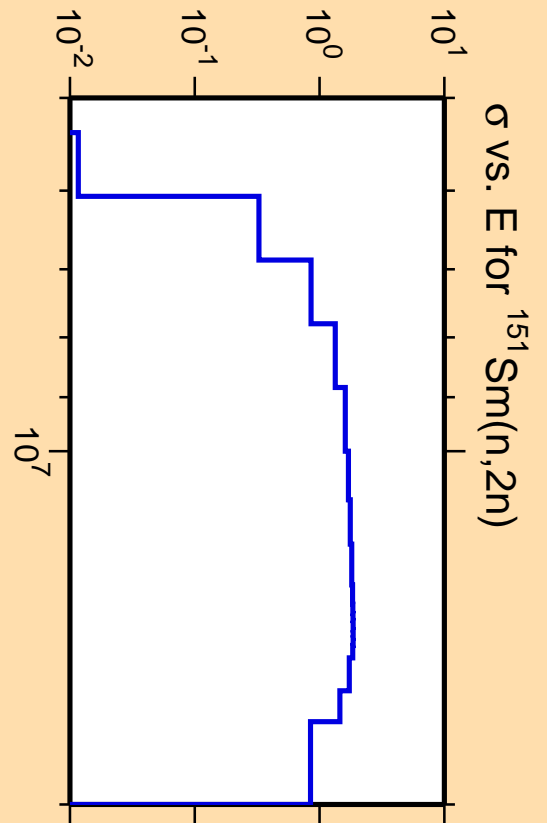


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

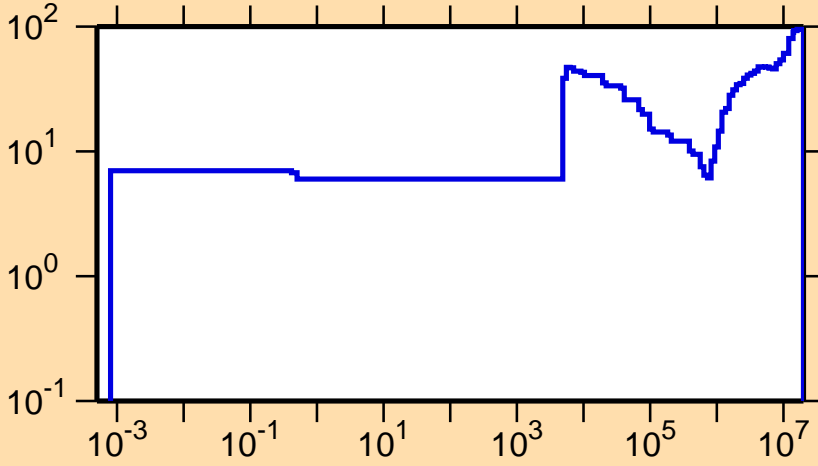


Correlation Matrix



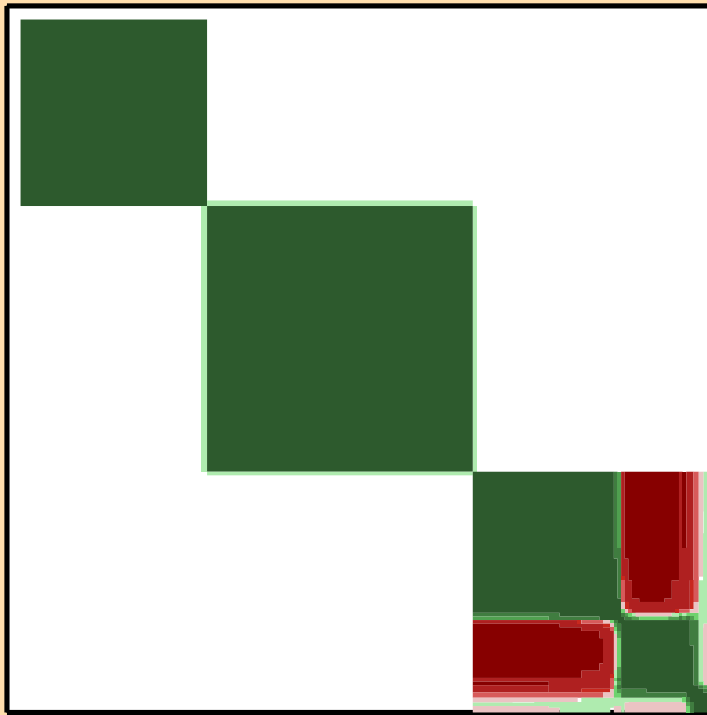
σ vs. E for $^{151}\text{Sm}(n,2n)$

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

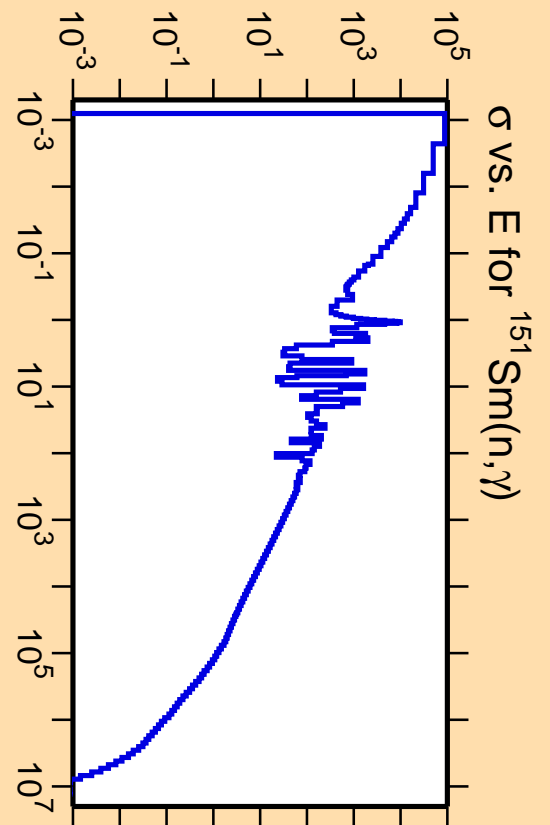


Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).



Correlation Matrix



σ vs. E for $^{151}\text{Sm}(n,\gamma)$