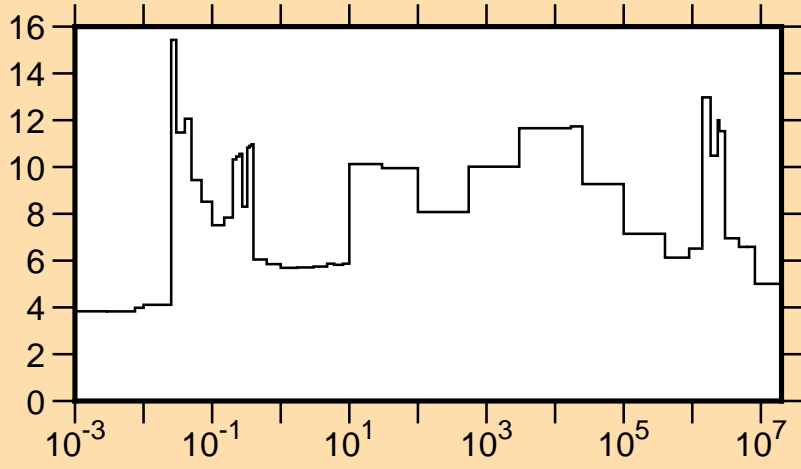
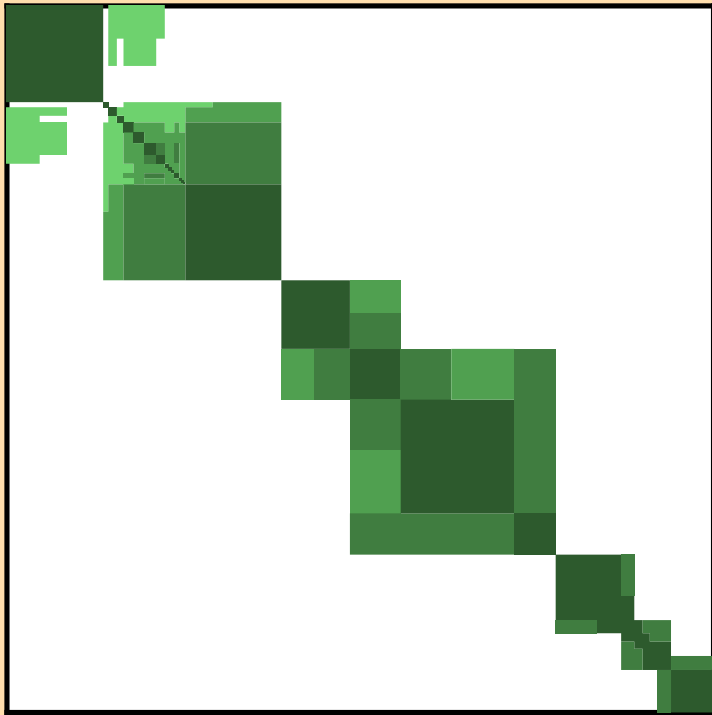


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\text{tot.})$

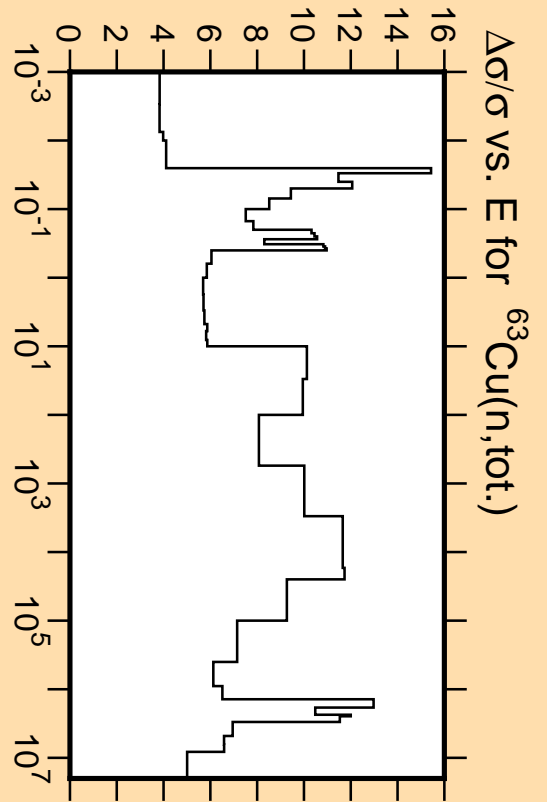
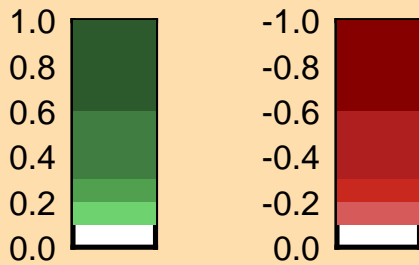


Linear Axes:  
Rel. Standard Dev. (%)

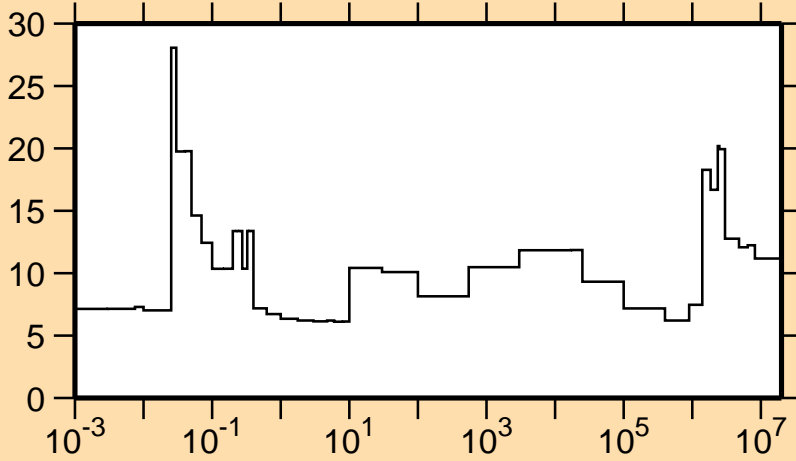
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

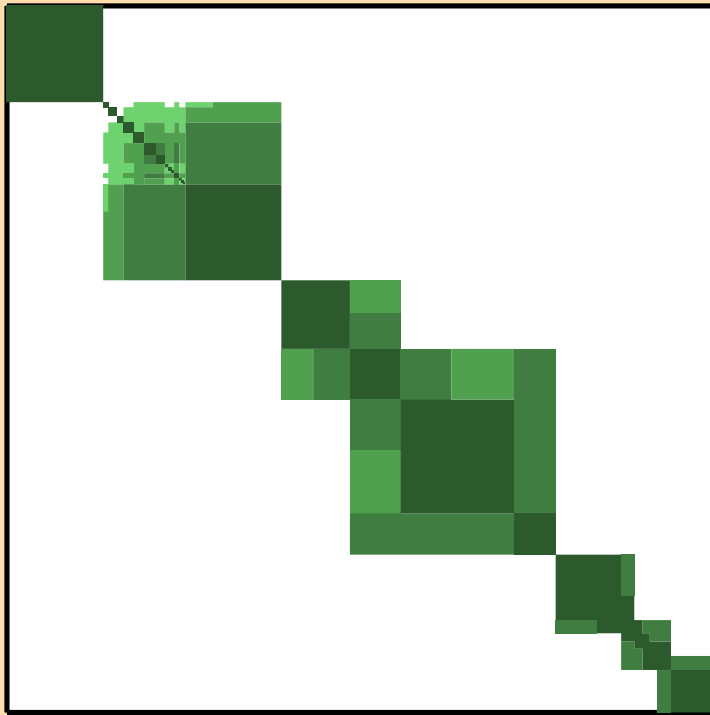


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\text{el.})$

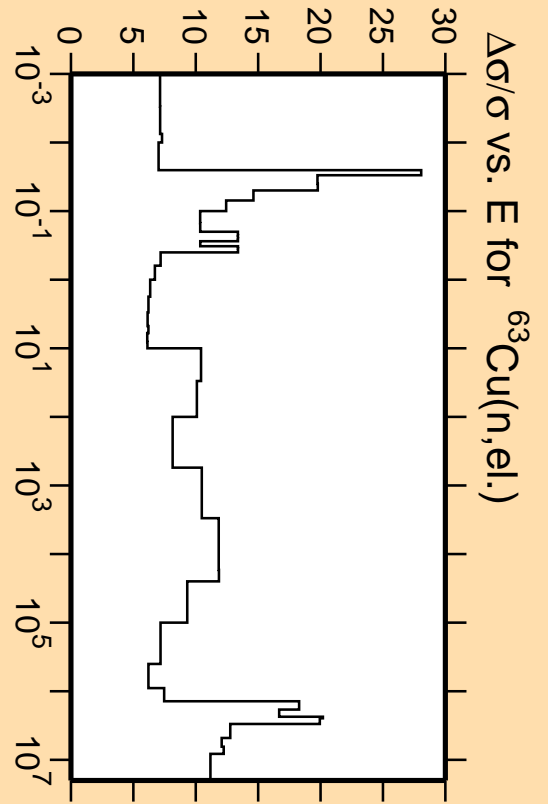


Linear Axes:  
Rel. Standard Dev. (%)

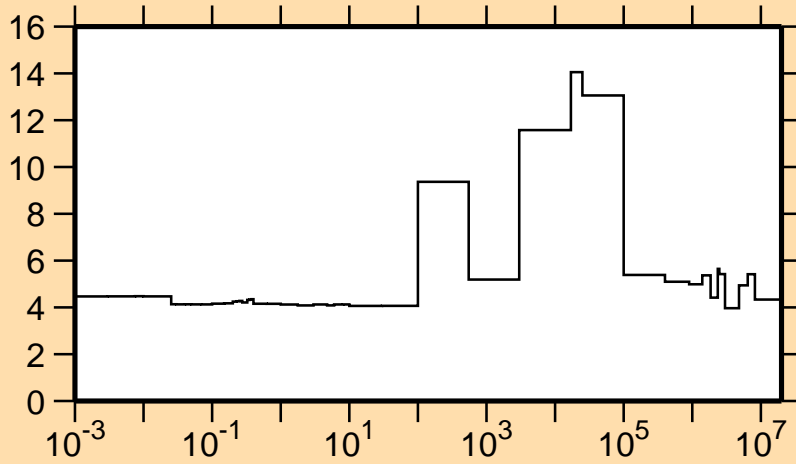
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

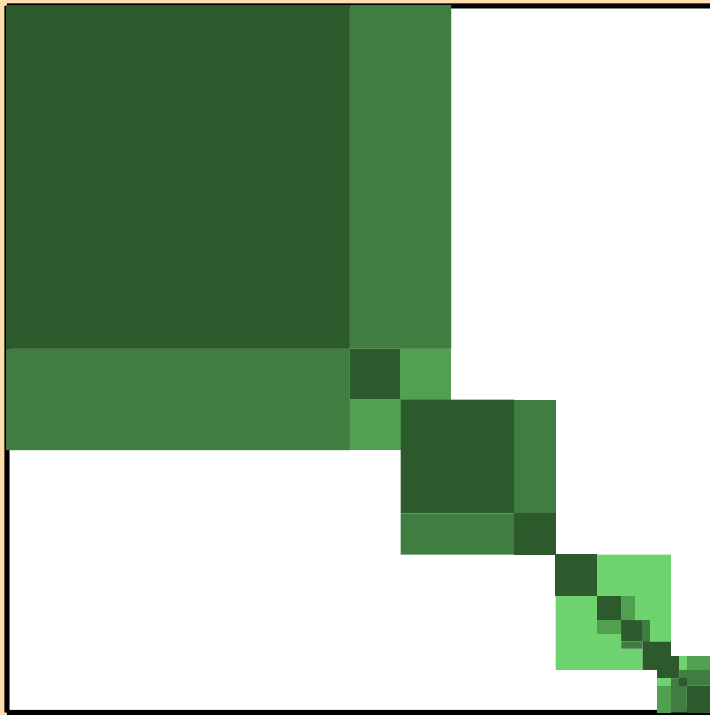


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\text{nonel.})$

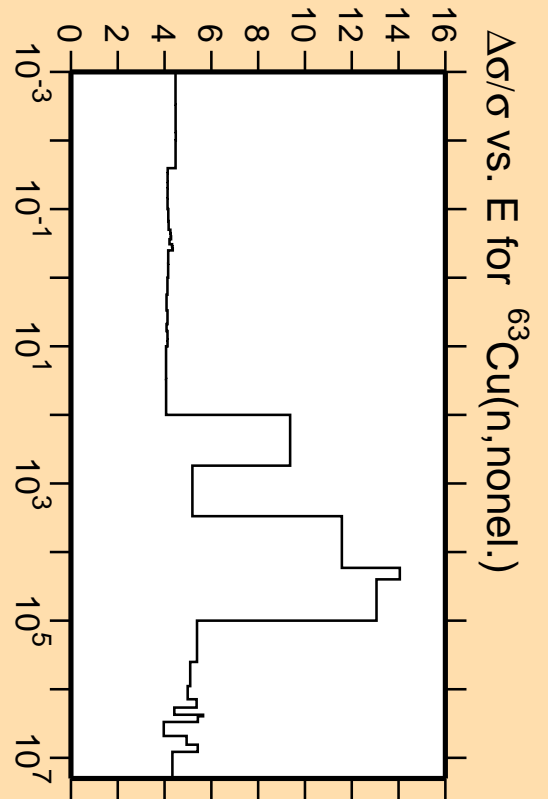
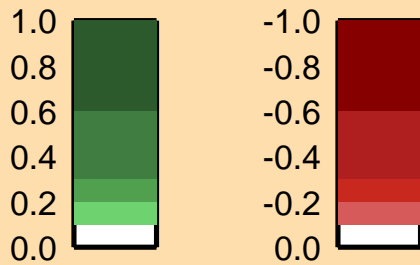


Linear Axes:  
Rel. Standard Dev. (%)

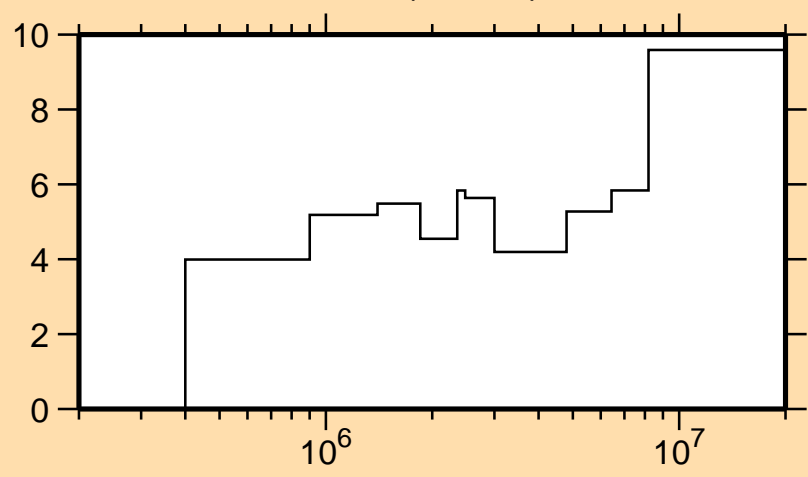
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

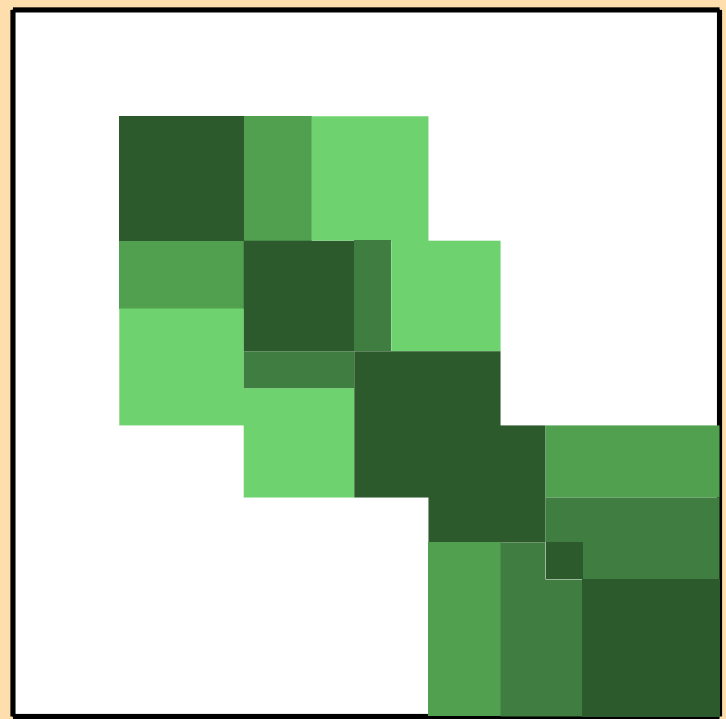


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\text{inel.})$

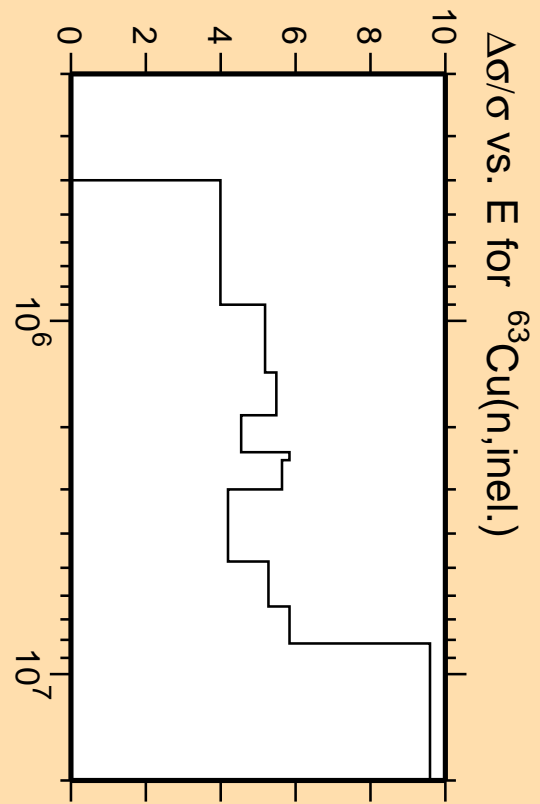
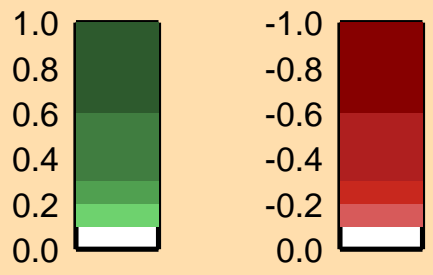


Linear Axes:  
Rel. Standard Dev. (%)

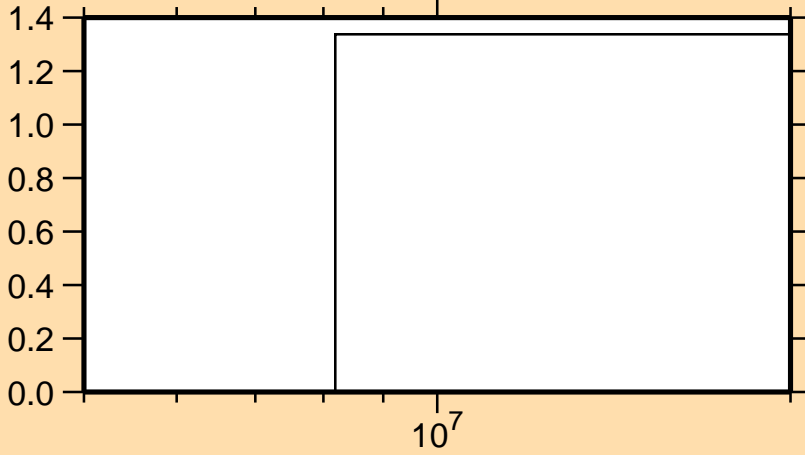
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

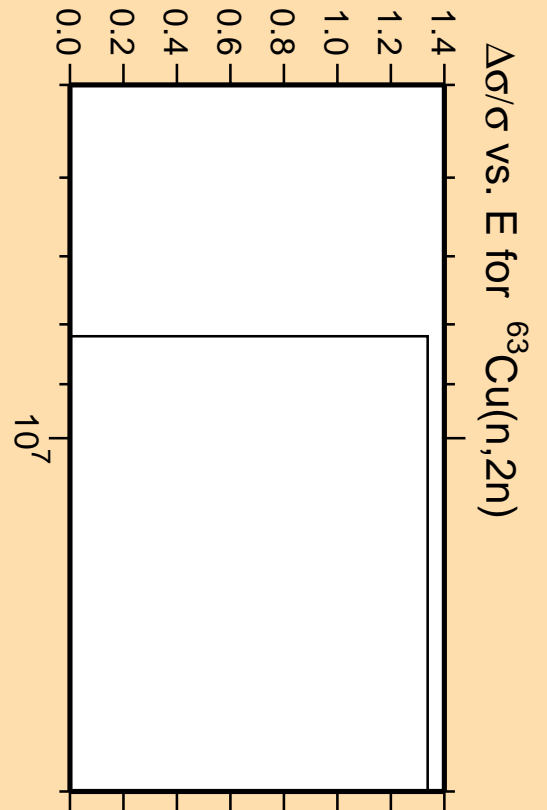
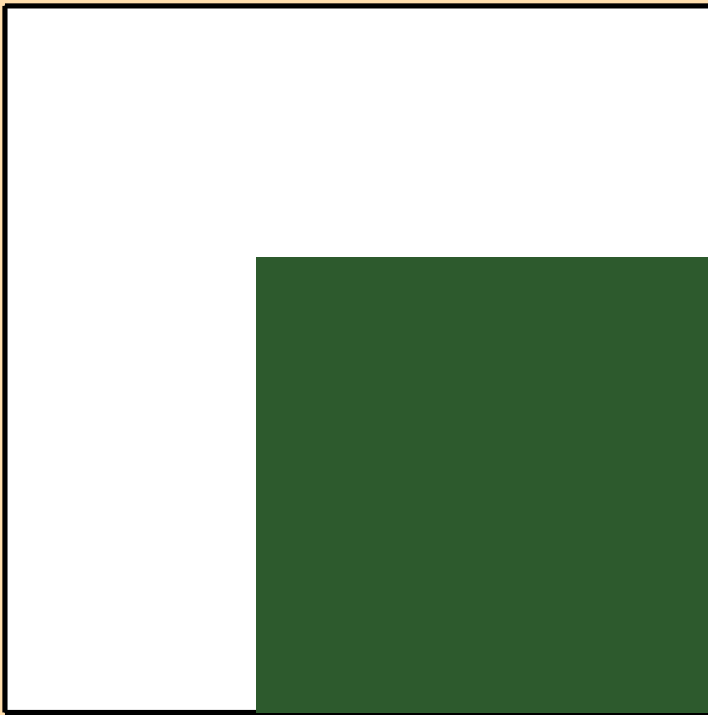


# $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,2n)$

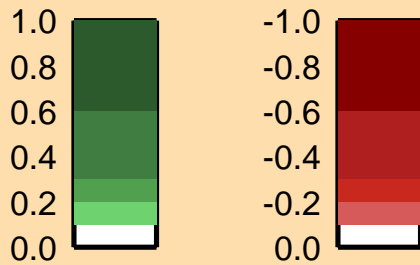


Linear Axes:  
Rel. Standard Dev. (%)

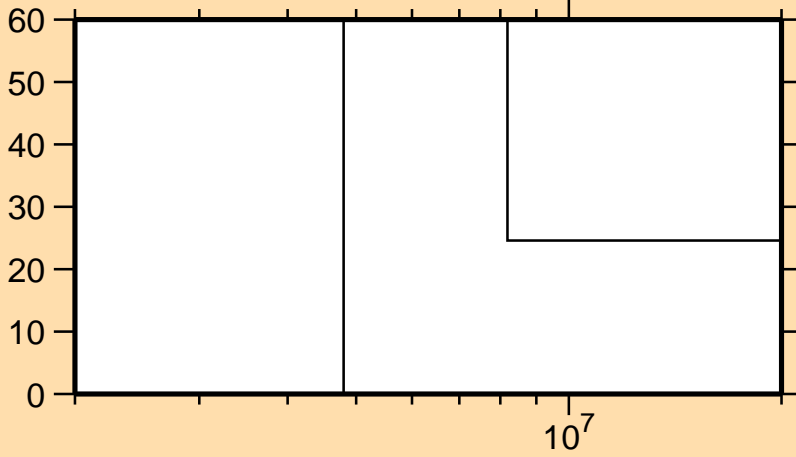
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

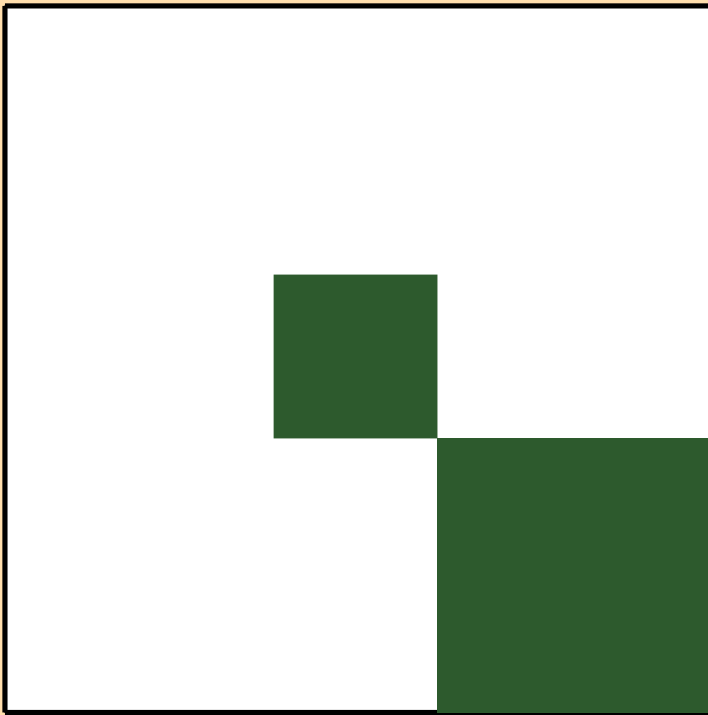


# $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,n\alpha)$

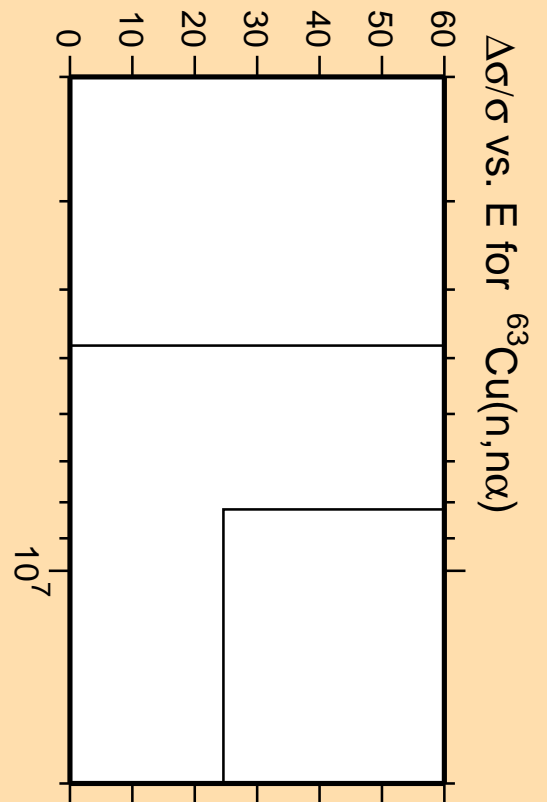


Linear Axes:  
Rel. Standard Dev. (%)

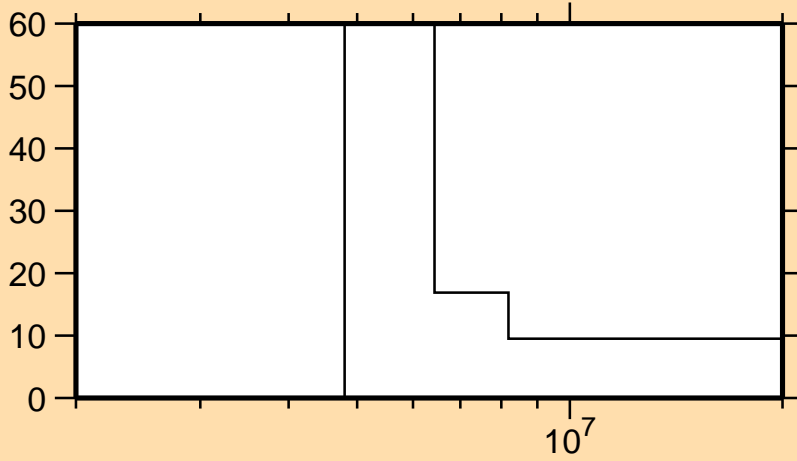
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

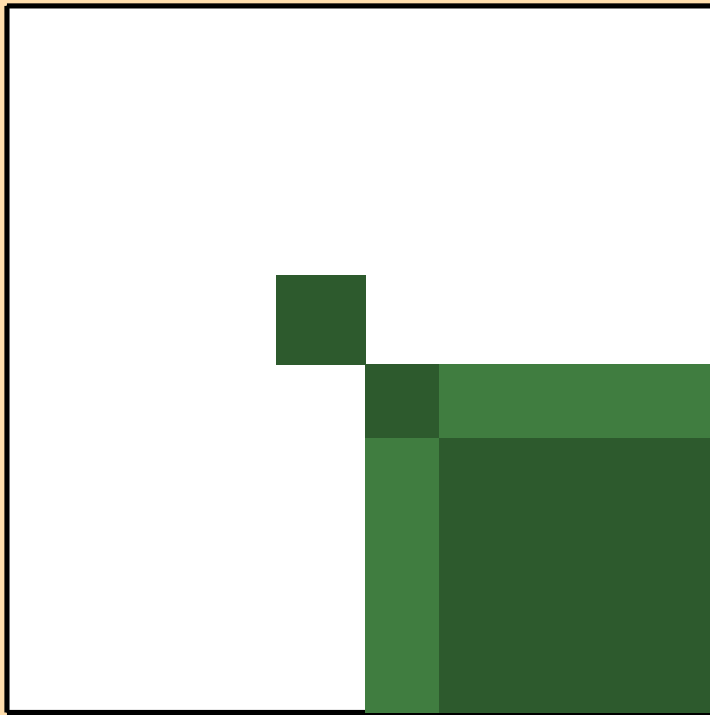


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,np)$

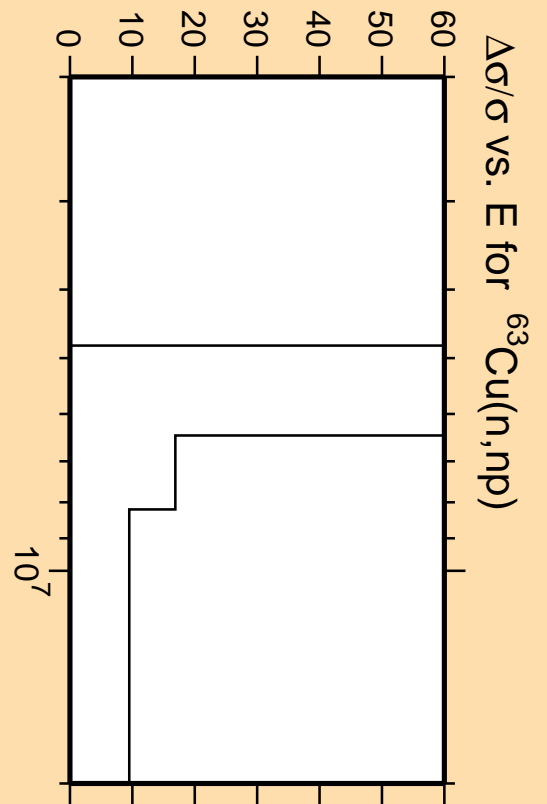


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

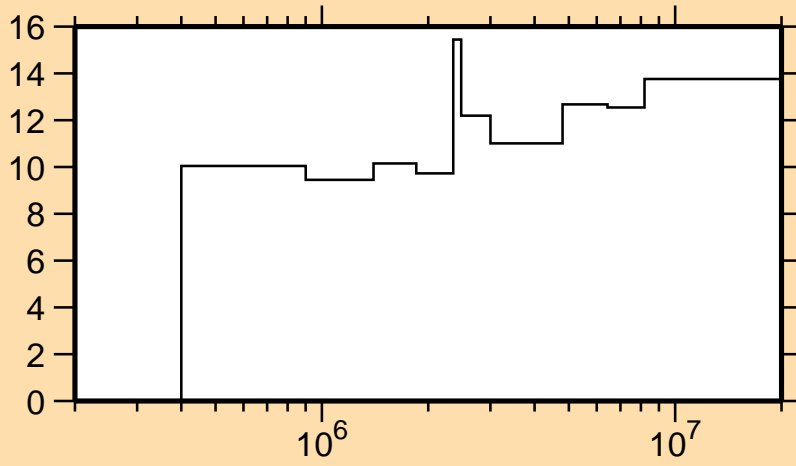


Correlation Matrix



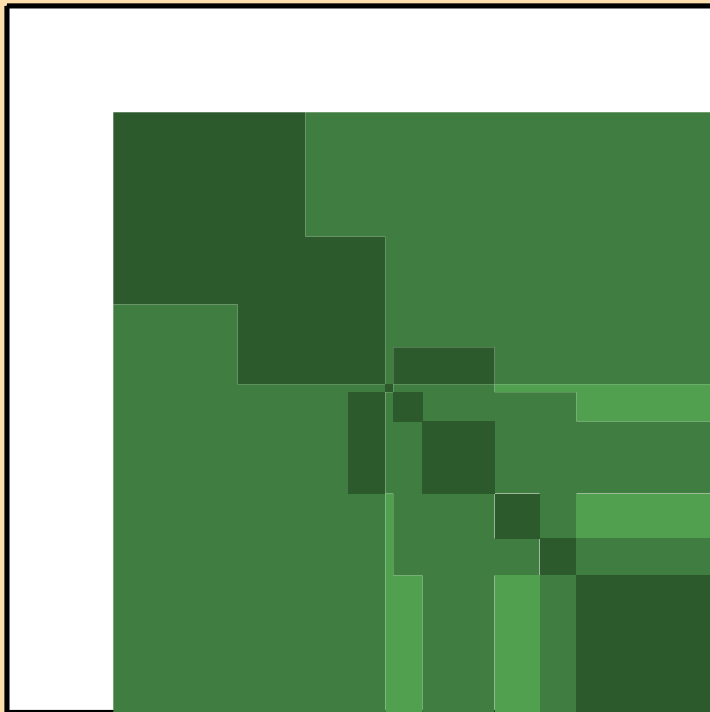
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,np)$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_1)$

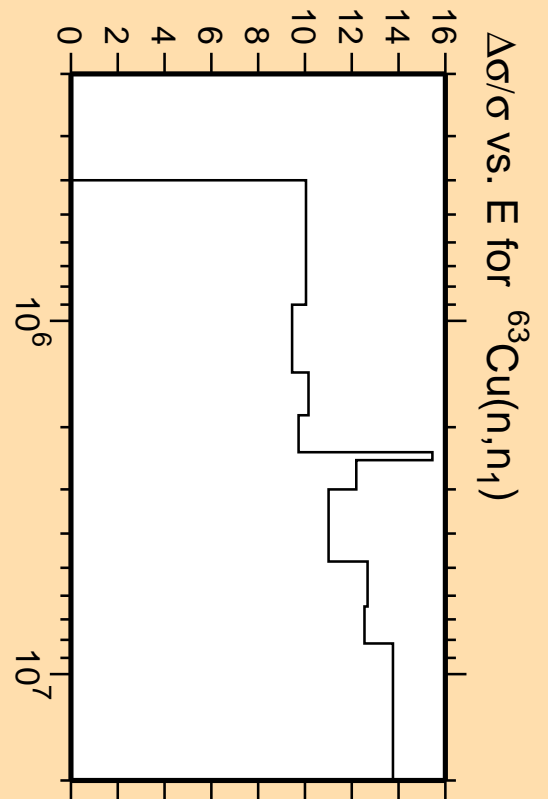


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)



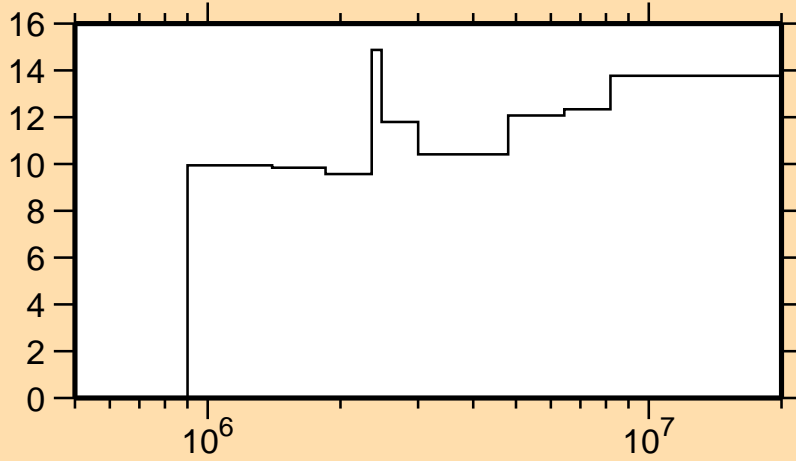
Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_1)$

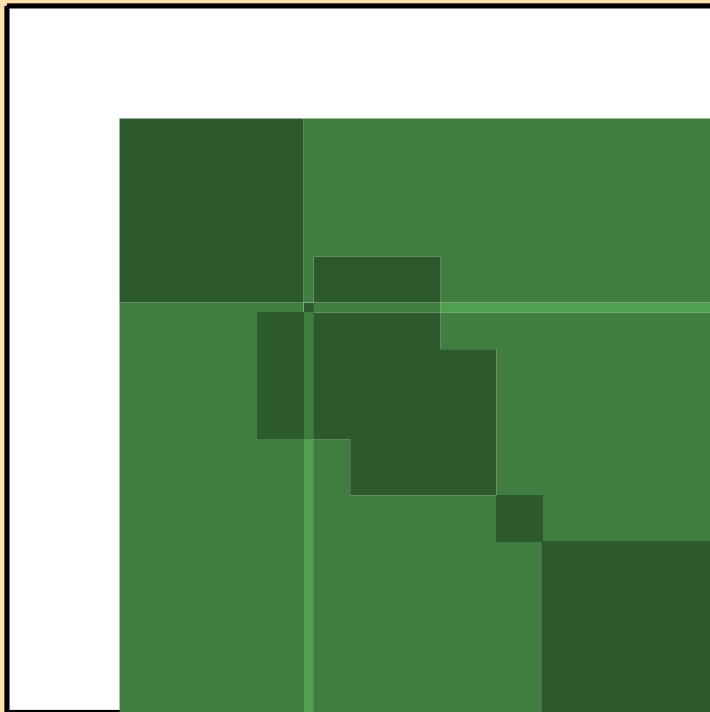


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_2)$

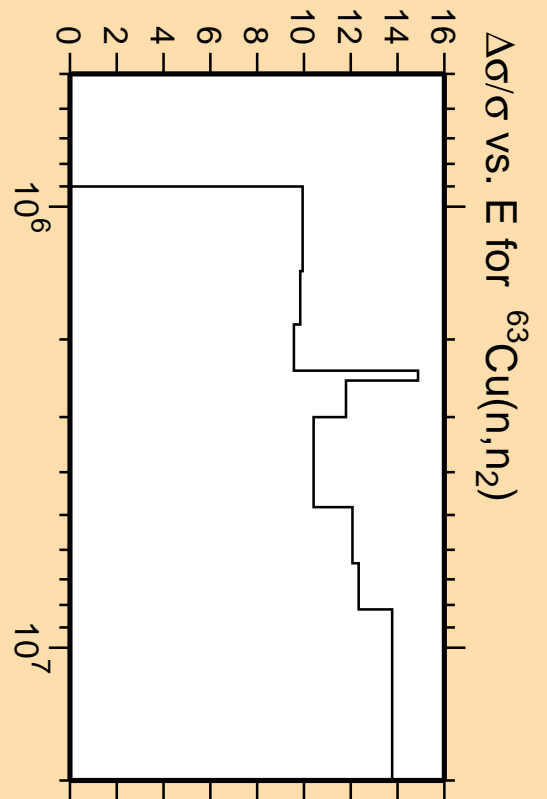


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

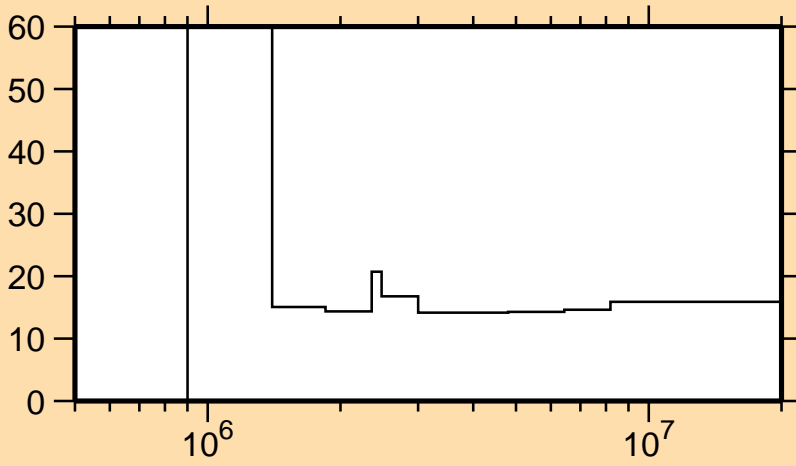


Correlation Matrix



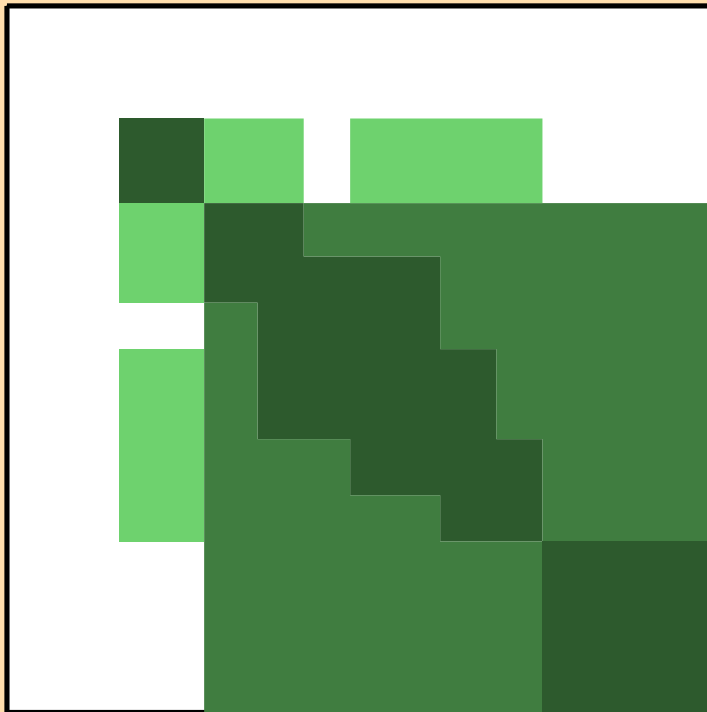
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_2)$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_3)$

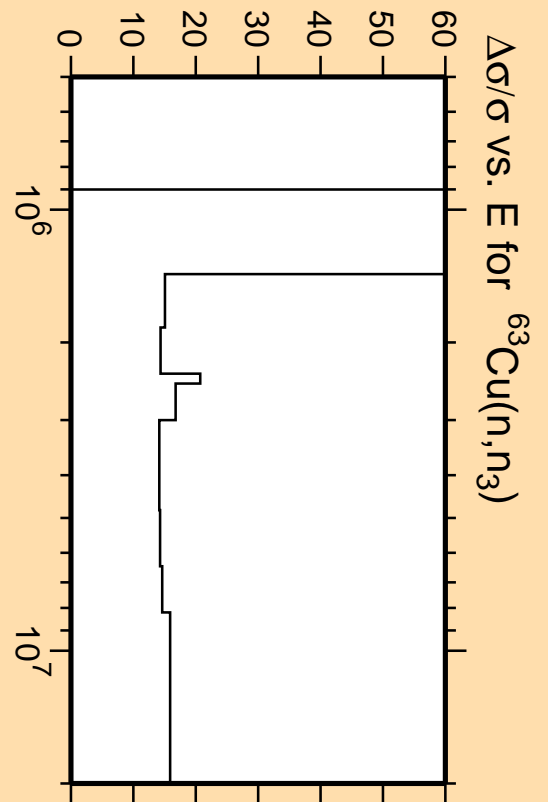


Linear Axes:  
Rel. Standard Dev. (%)

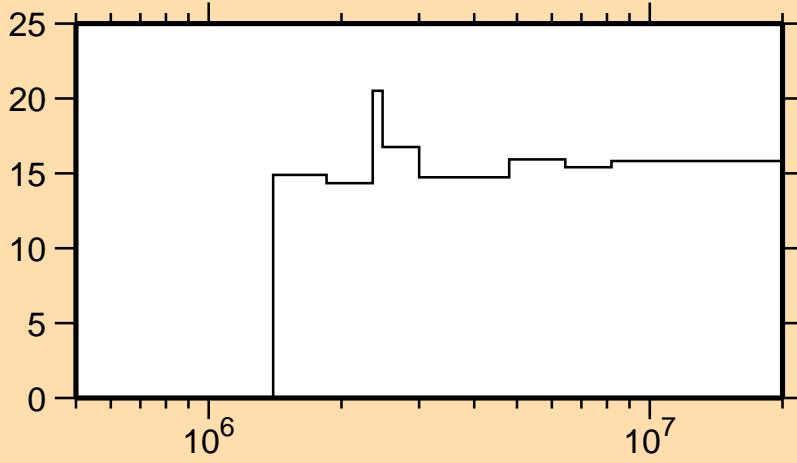
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

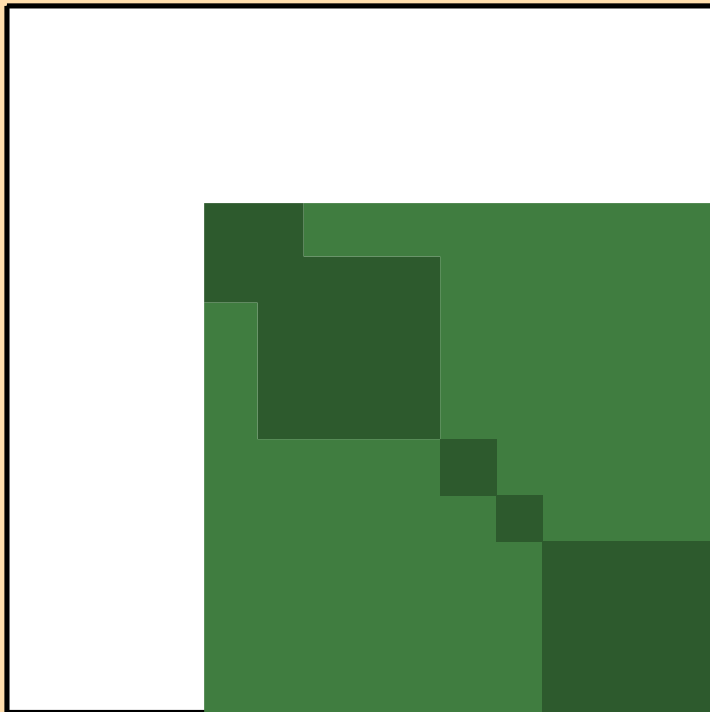


### $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,n_4)$

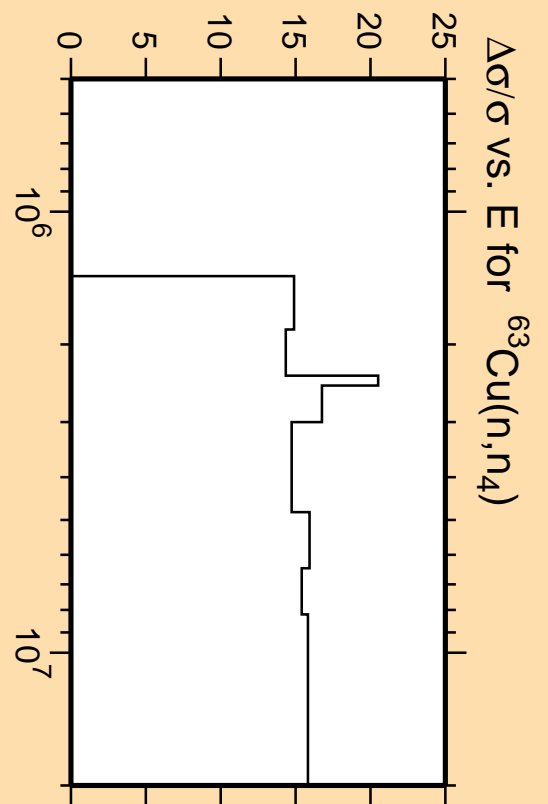


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

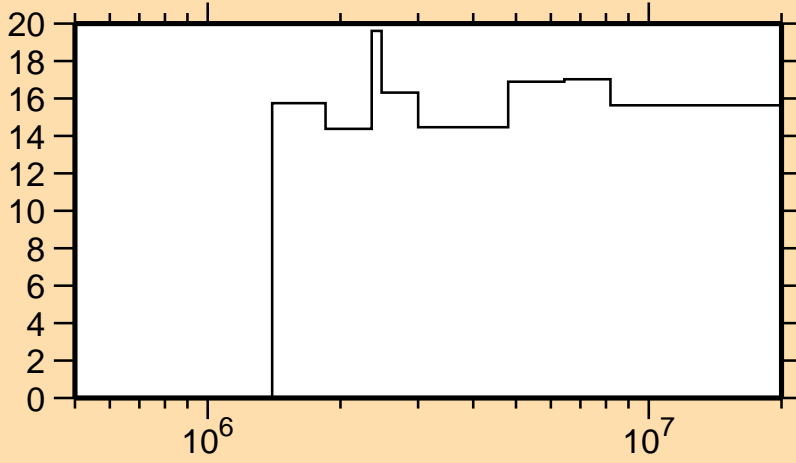


Correlation Matrix



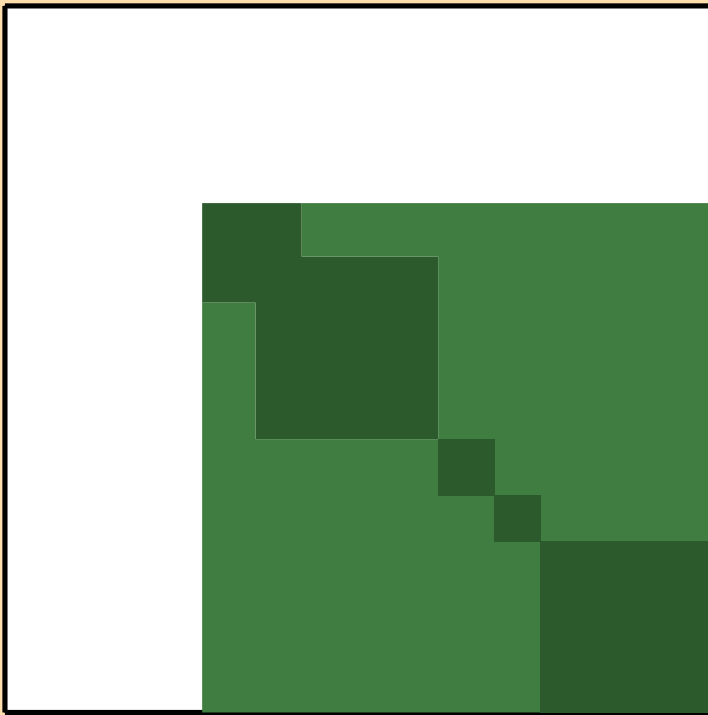
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_4)$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_5)$

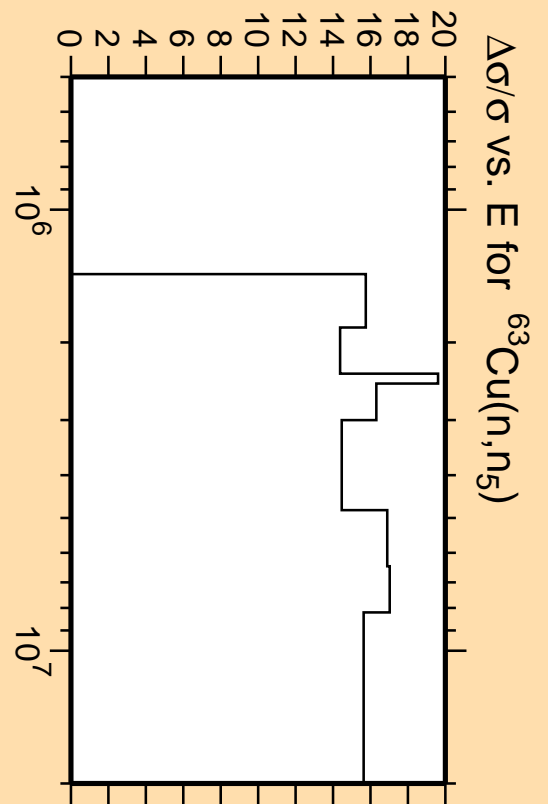


Linear Axes:  
Rel. Standard Dev. (%)

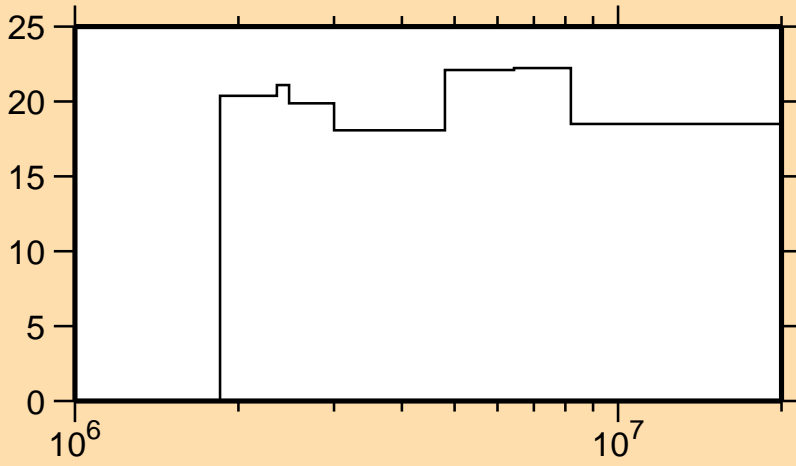
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

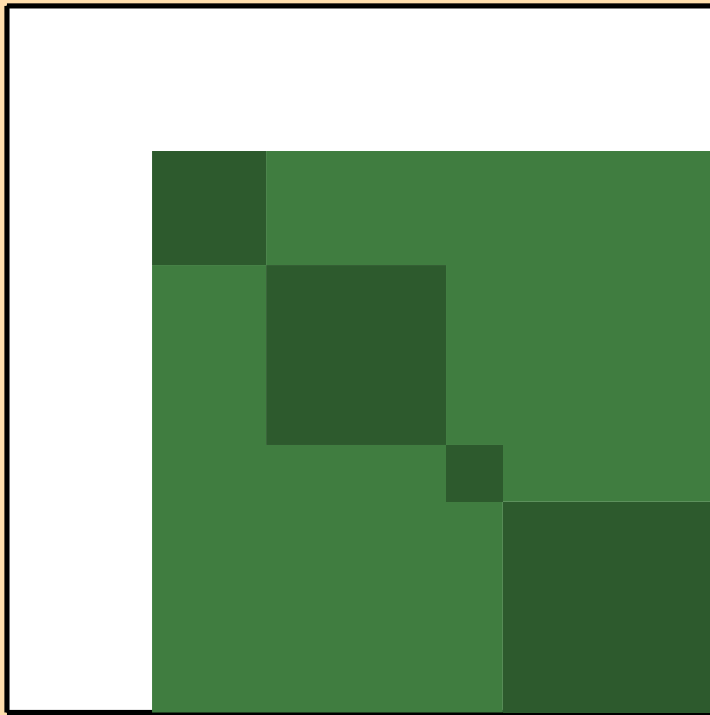


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_6)$

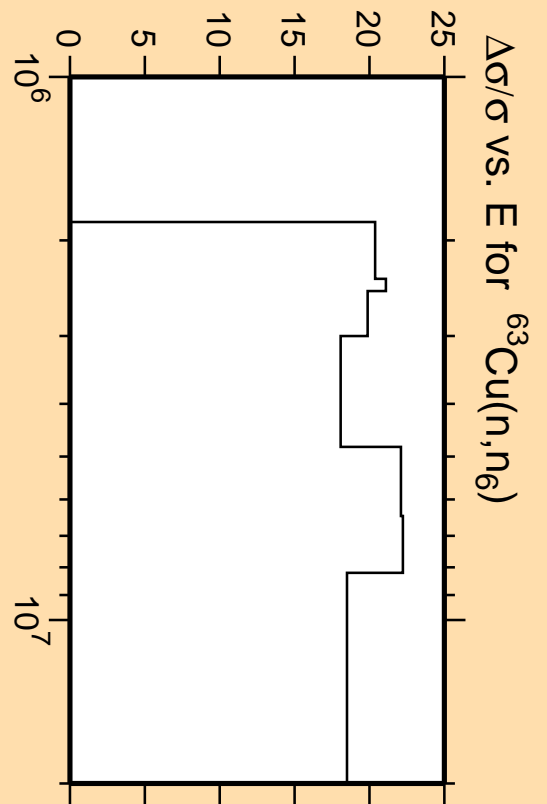


Linear Axes:  
Rel. Standard Dev. (%)

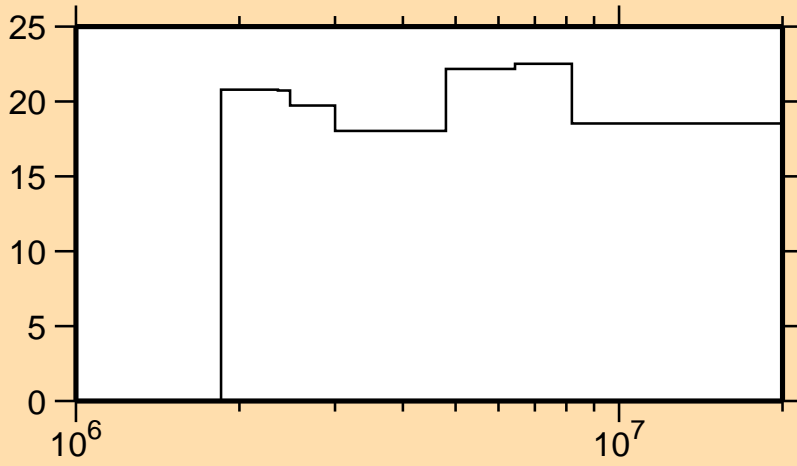
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

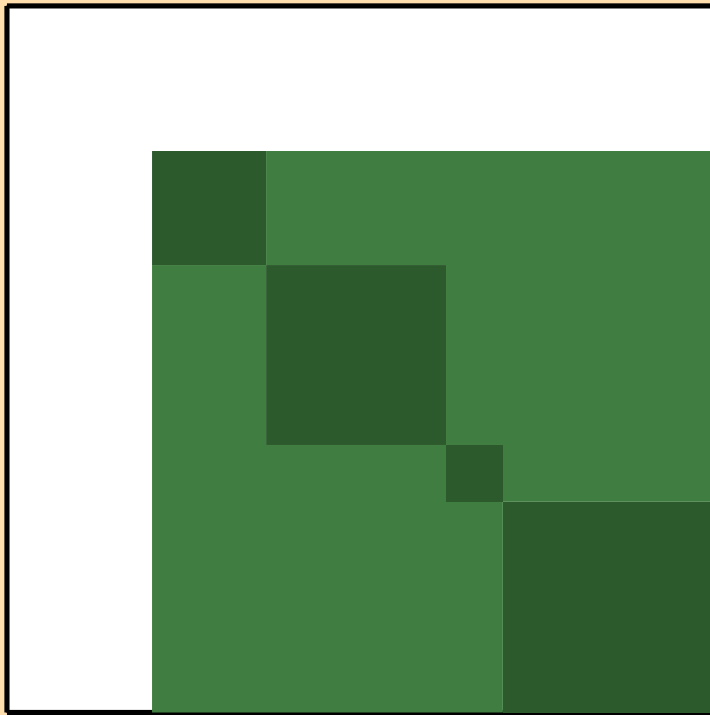


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_7)$

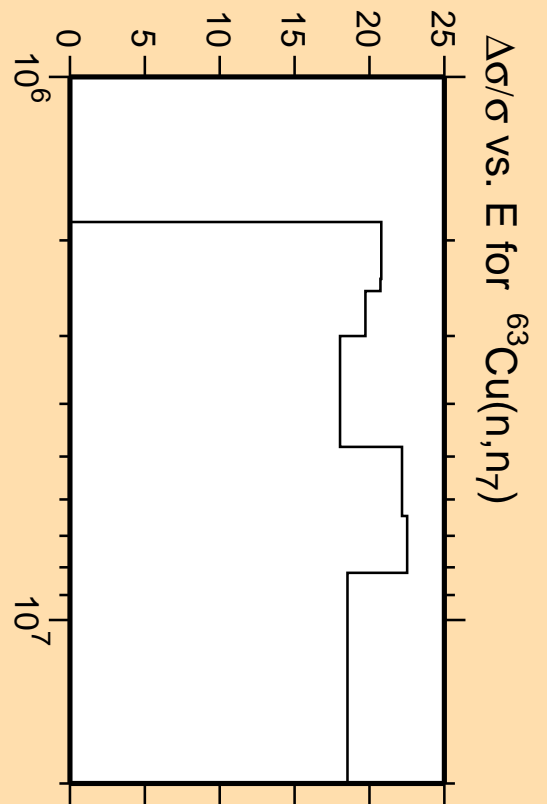
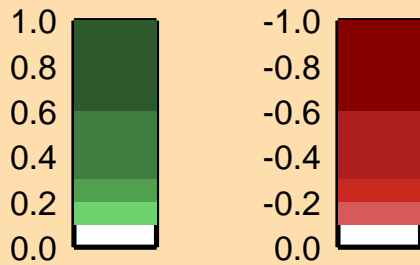


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

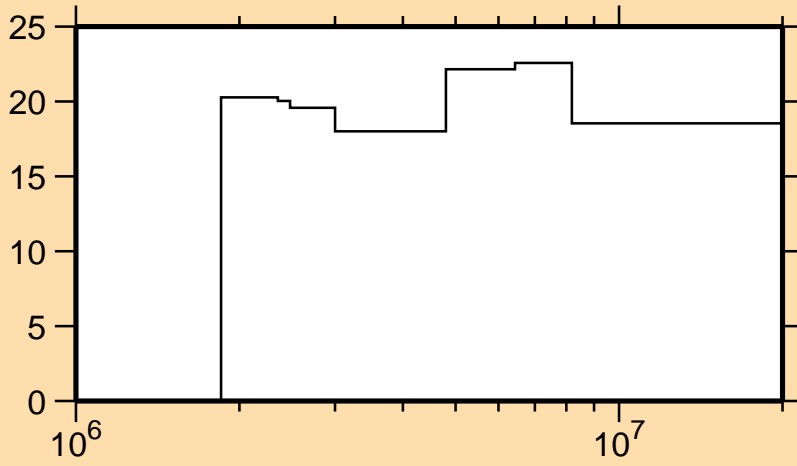


Correlation Matrix



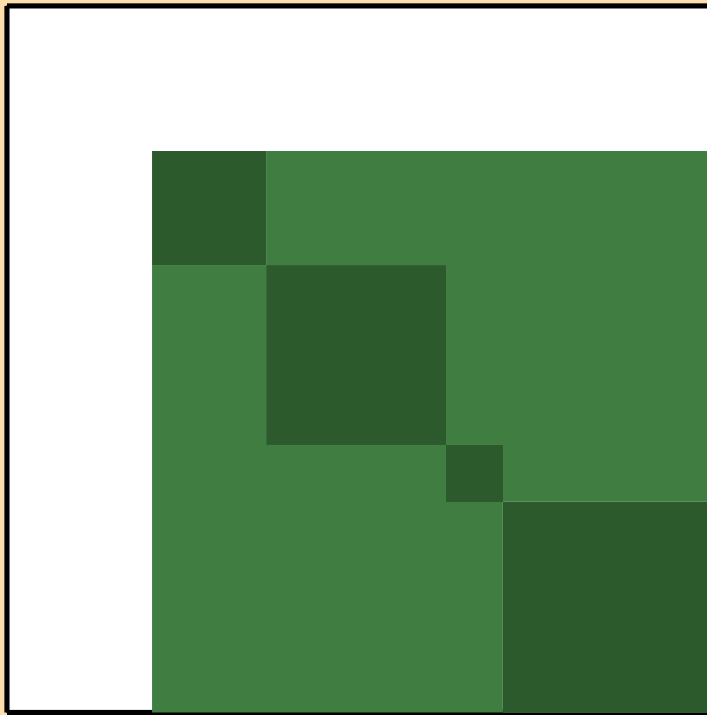
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_7)$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_g)$

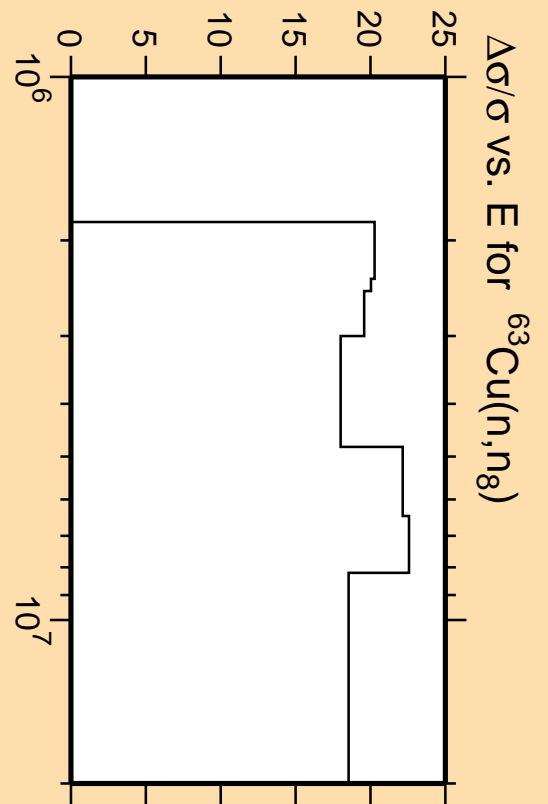


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

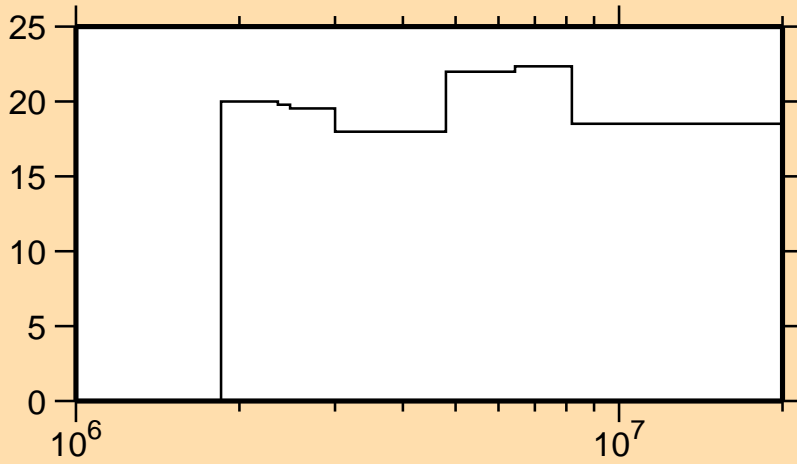


Correlation Matrix



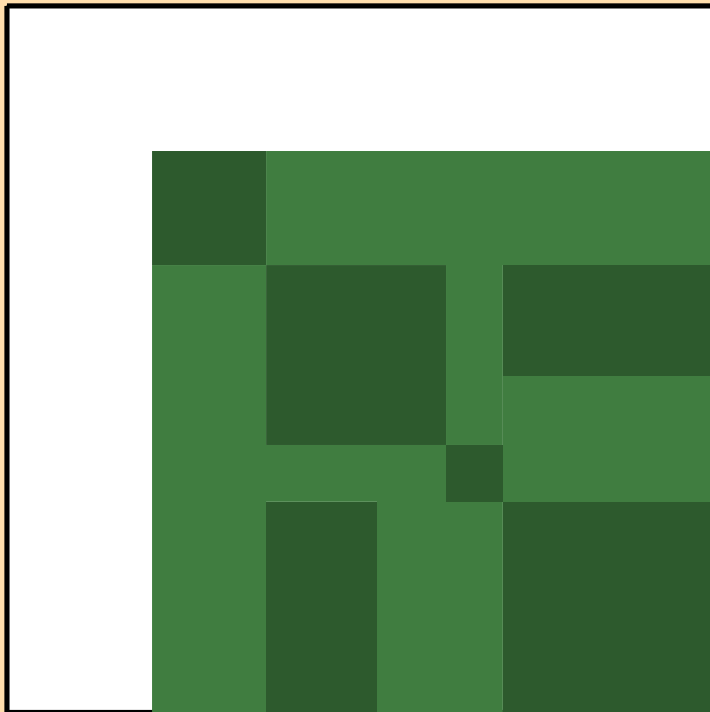
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_g)$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_g)$

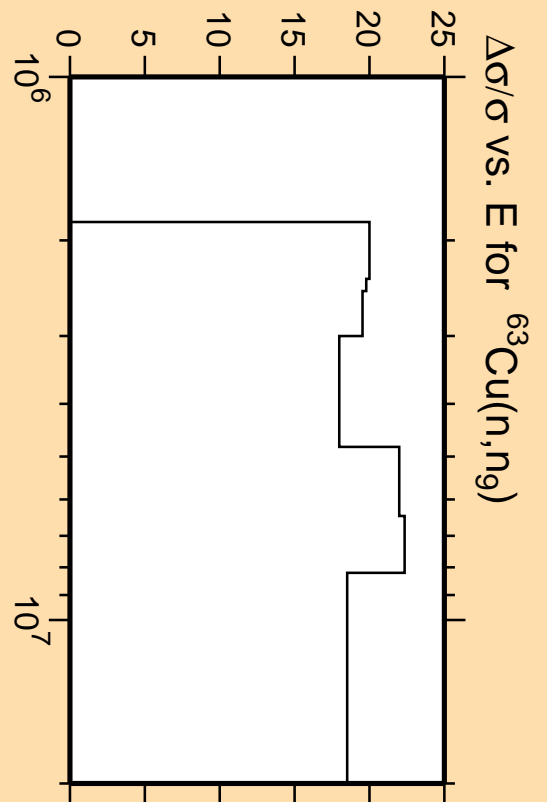


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)



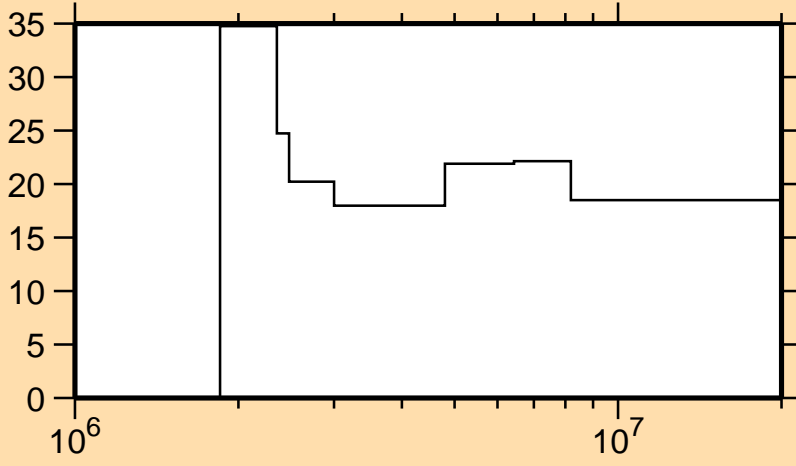
Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_g)$

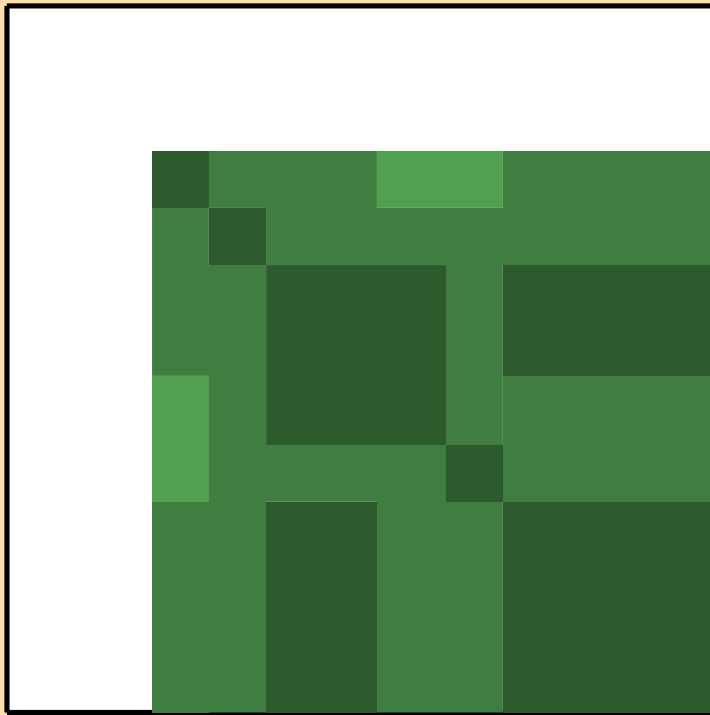


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{10})$

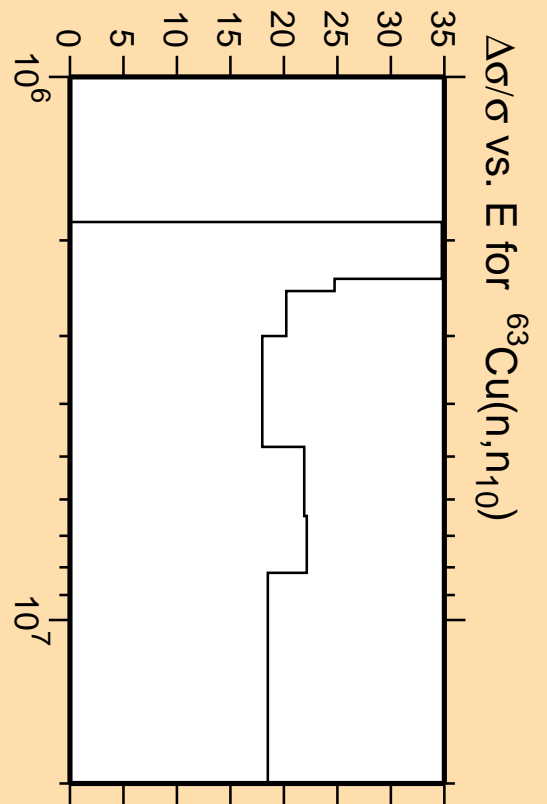
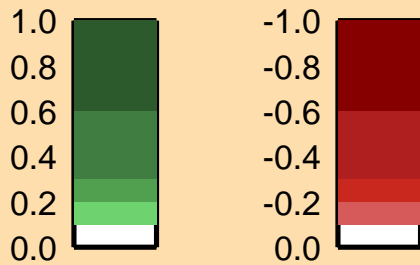


Linear Axes:  
Rel. Standard Dev. (%)

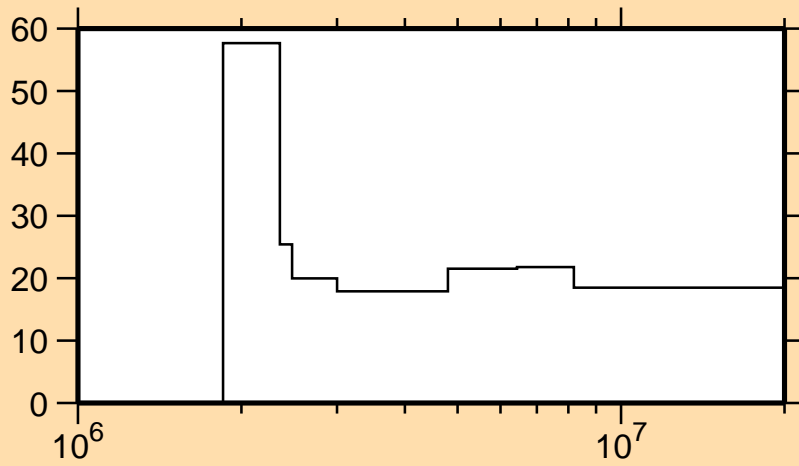
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

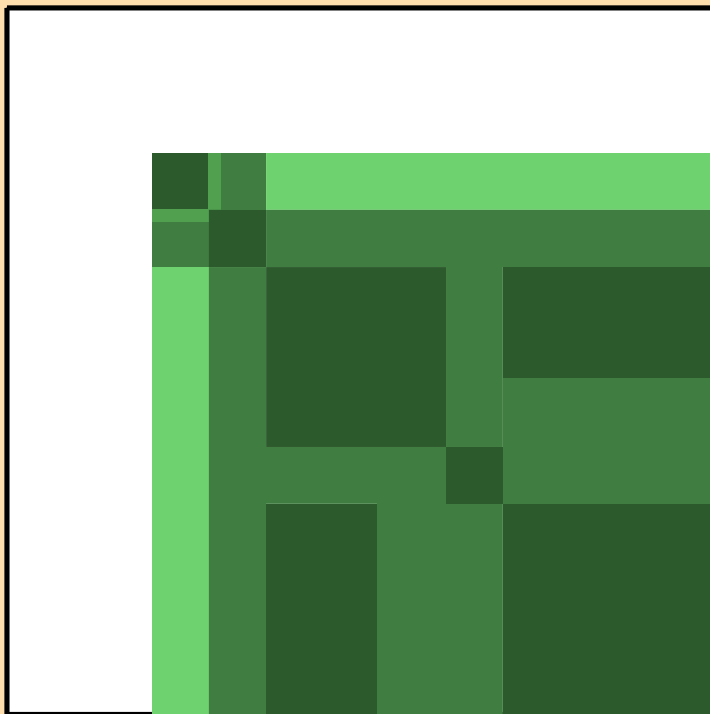


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{11})$

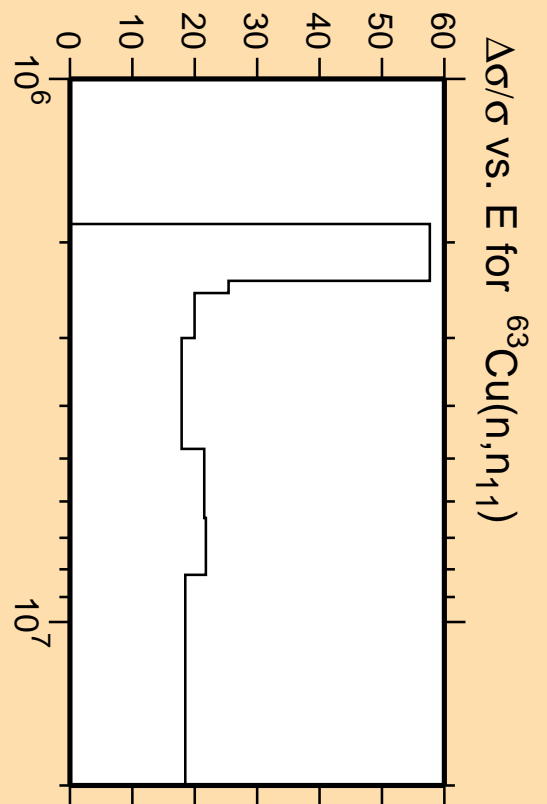


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

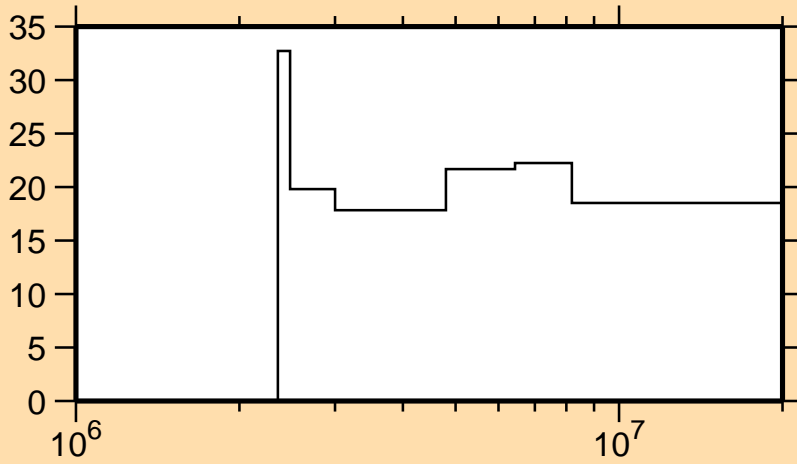


Correlation Matrix



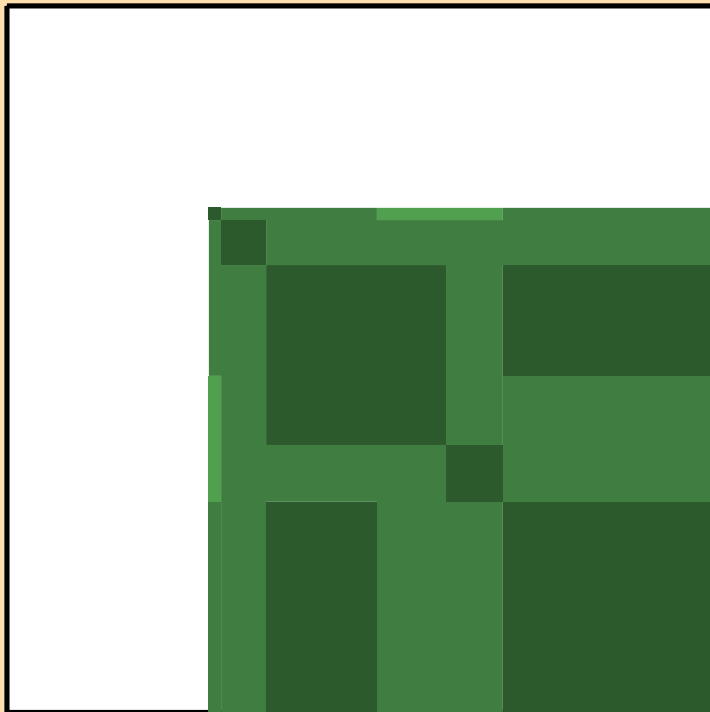
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{11})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{12})$

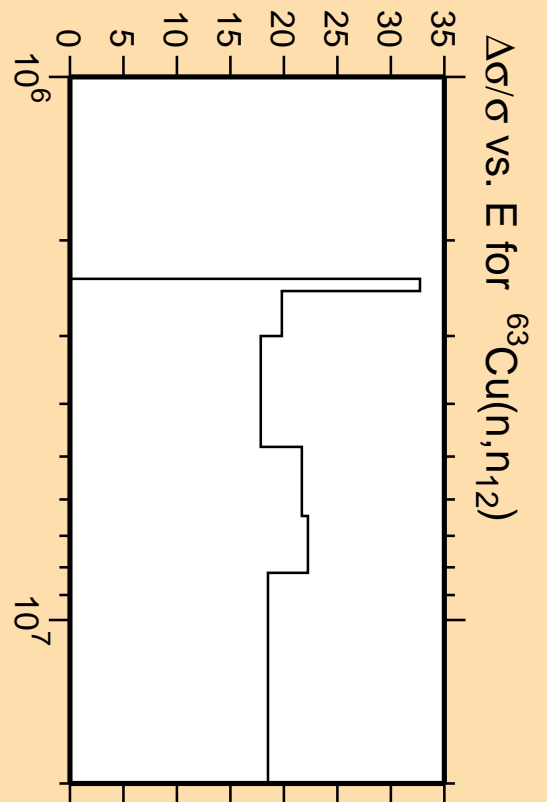


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

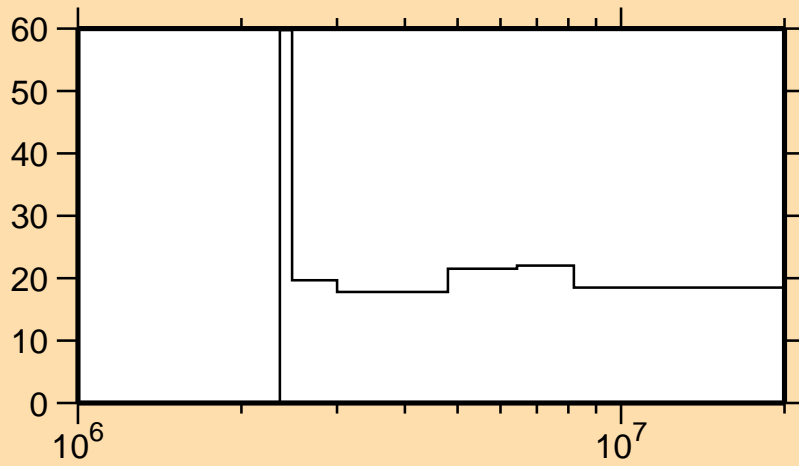


Correlation Matrix



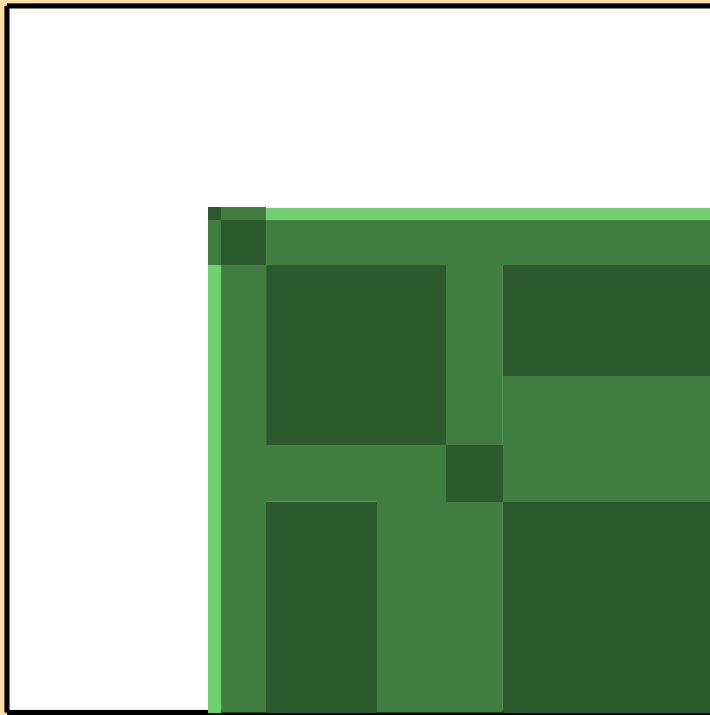
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{12})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{13})$

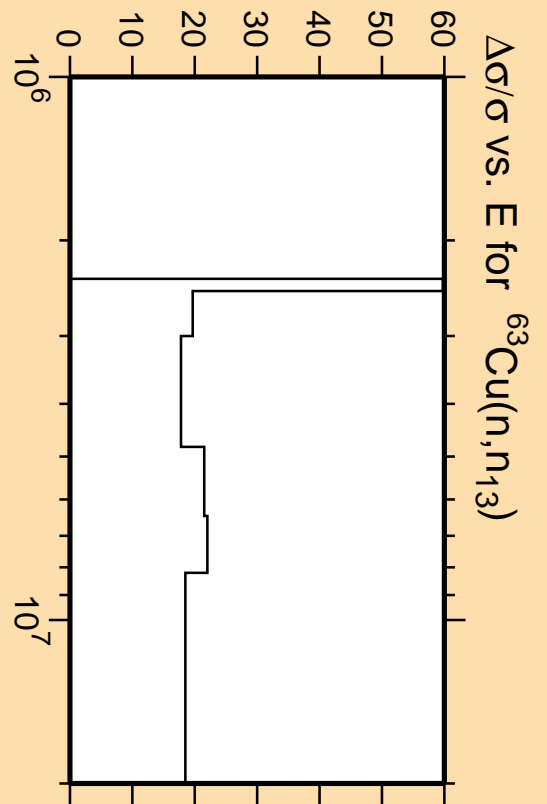


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

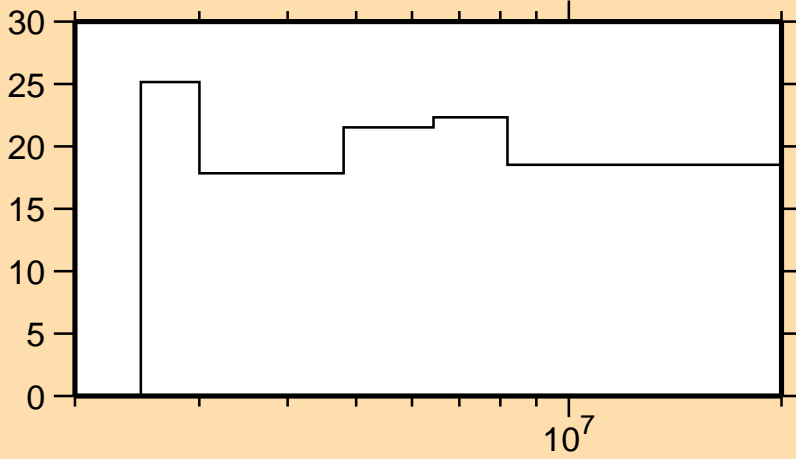


Correlation Matrix



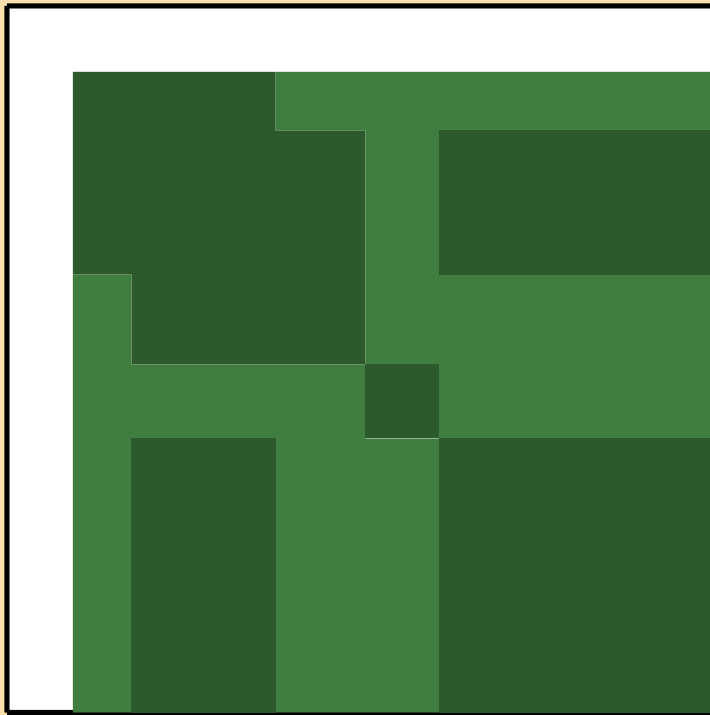
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{13})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{14})$

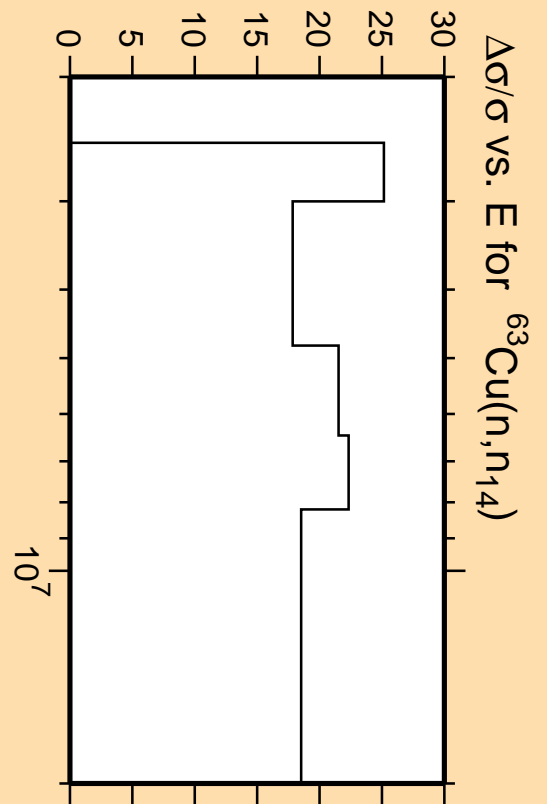


Linear Axes:  
Rel. Standard Dev. (%)

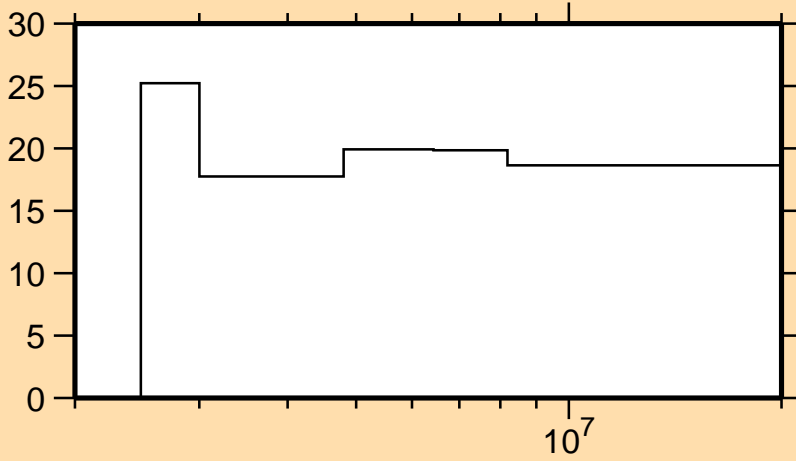
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

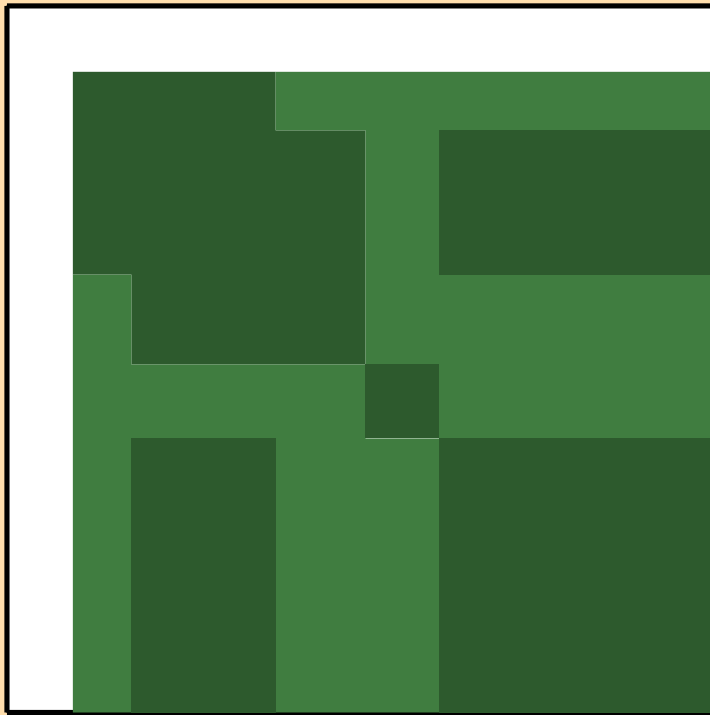


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{15})$

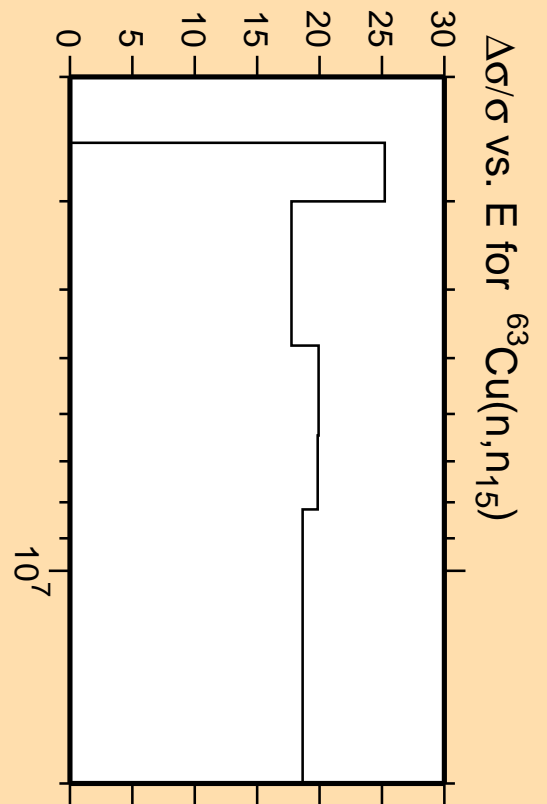


Linear Axes:  
Rel. Standard Dev. (%)

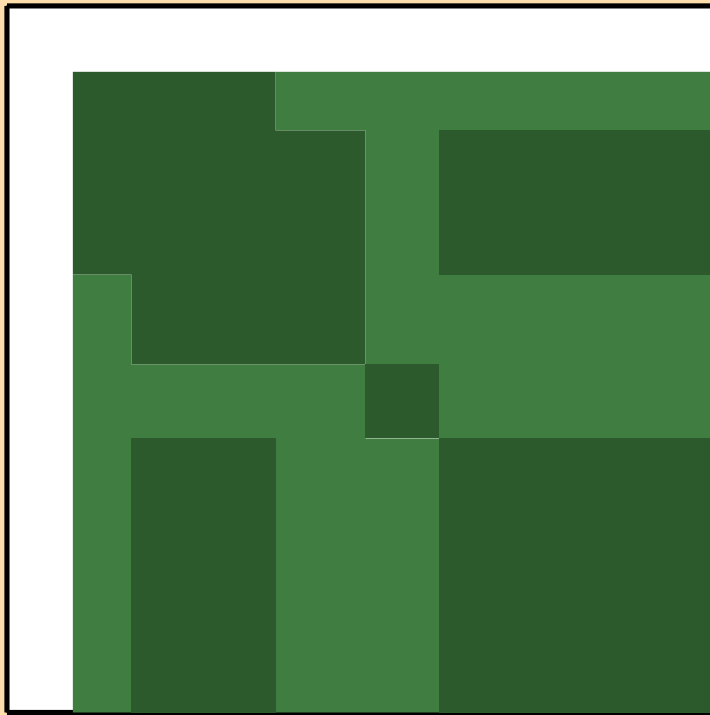
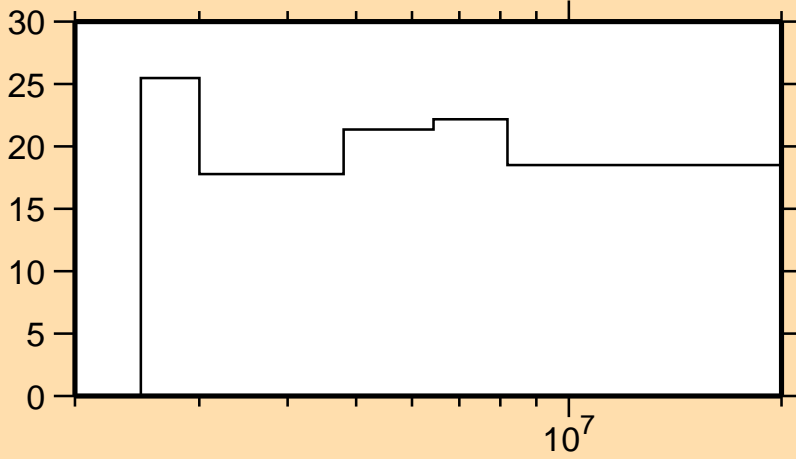
Logarithmic Axes:  
Energy (eV)



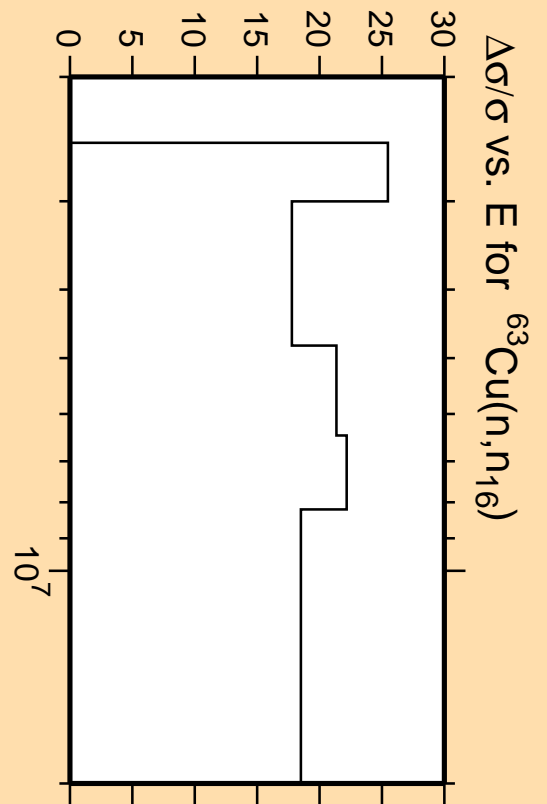
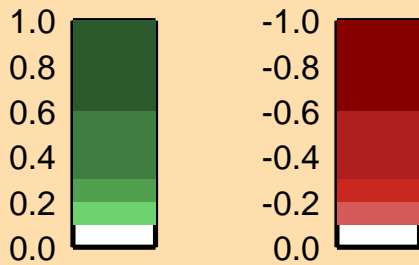
Correlation Matrix



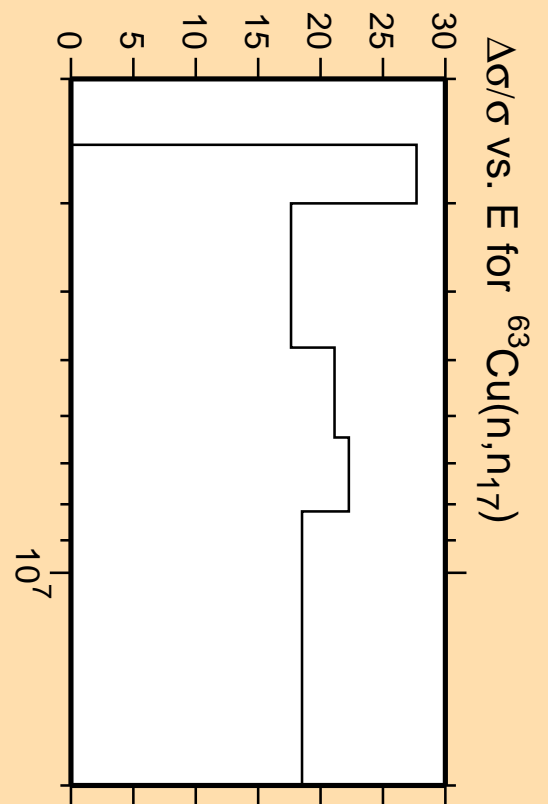
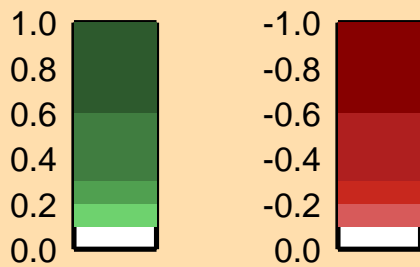
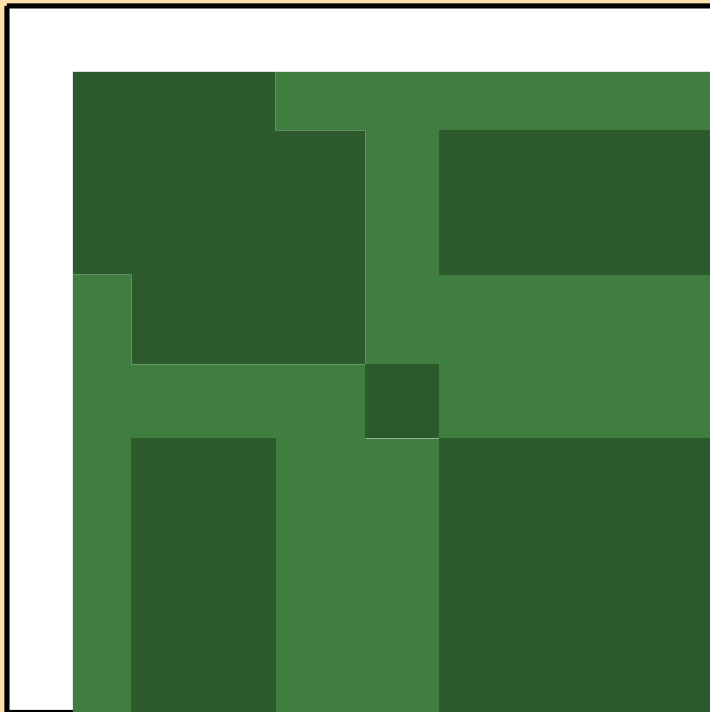
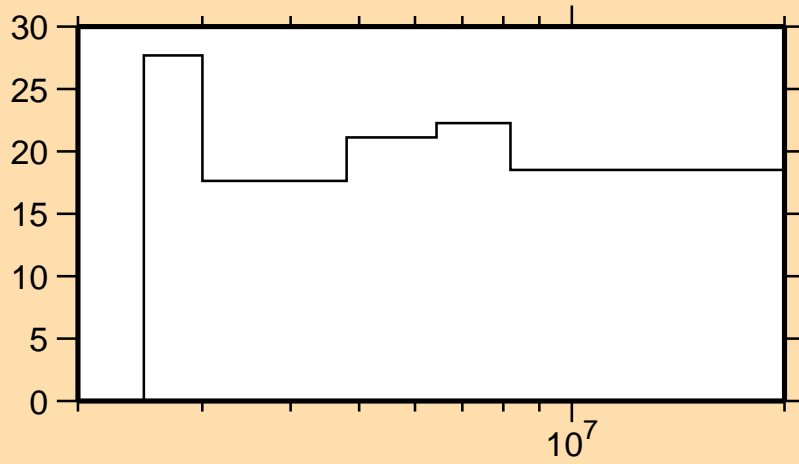
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{16})$



Correlation Matrix

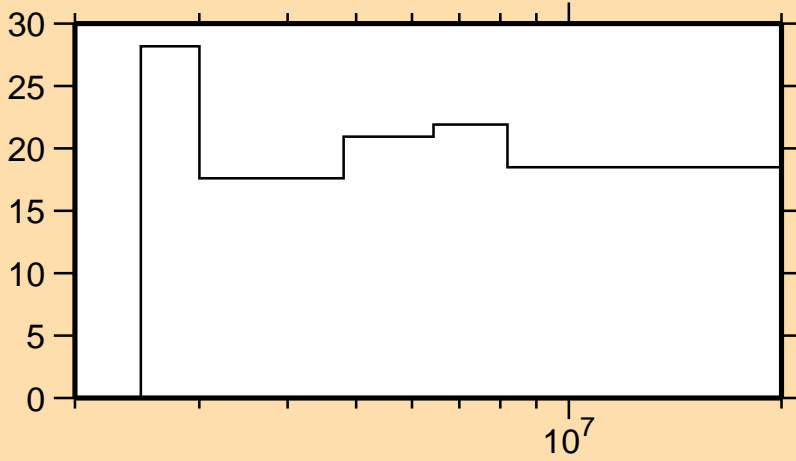


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{17})$



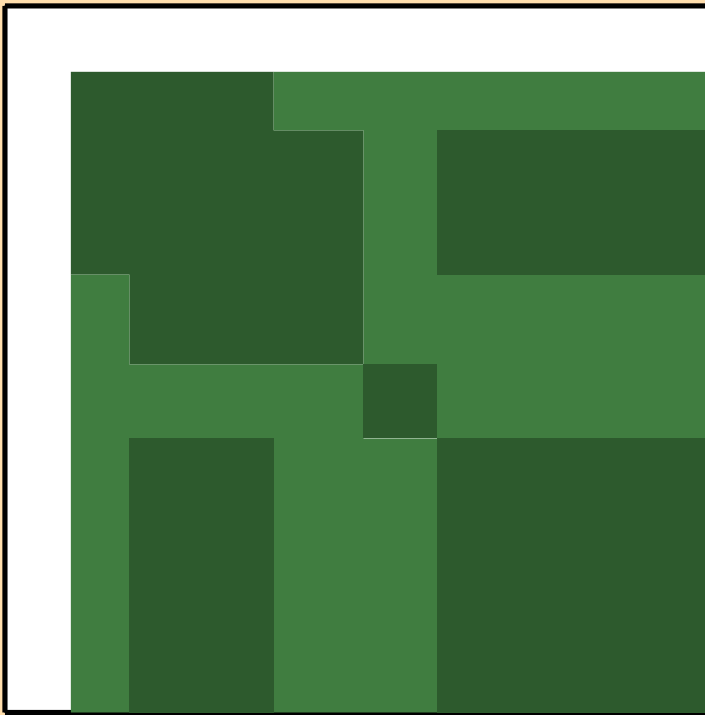


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{18})$

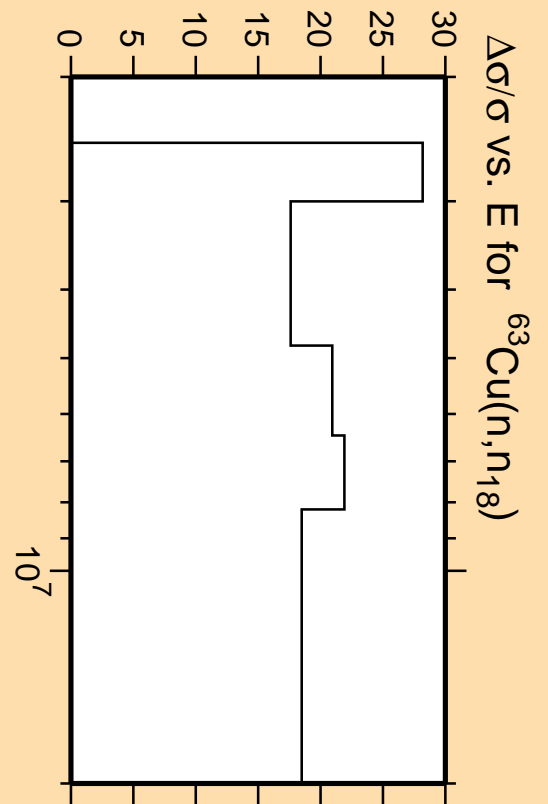
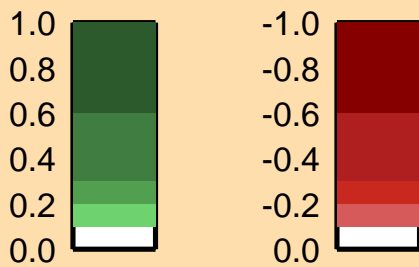


Linear Axes:  
Rel. Standard Dev. (%)

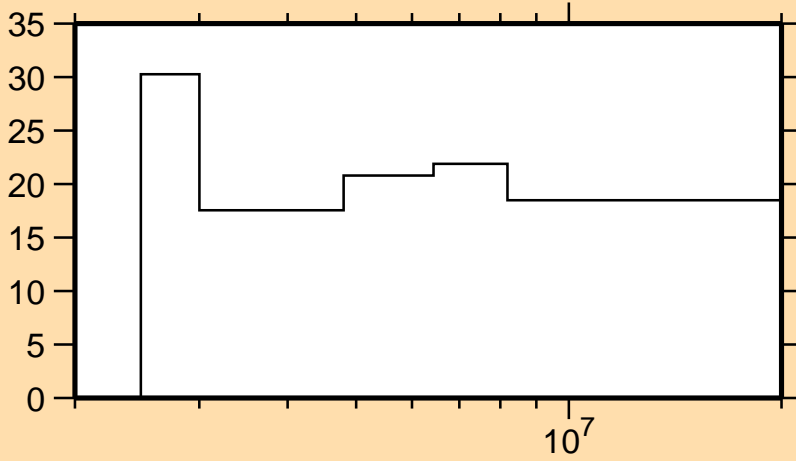
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

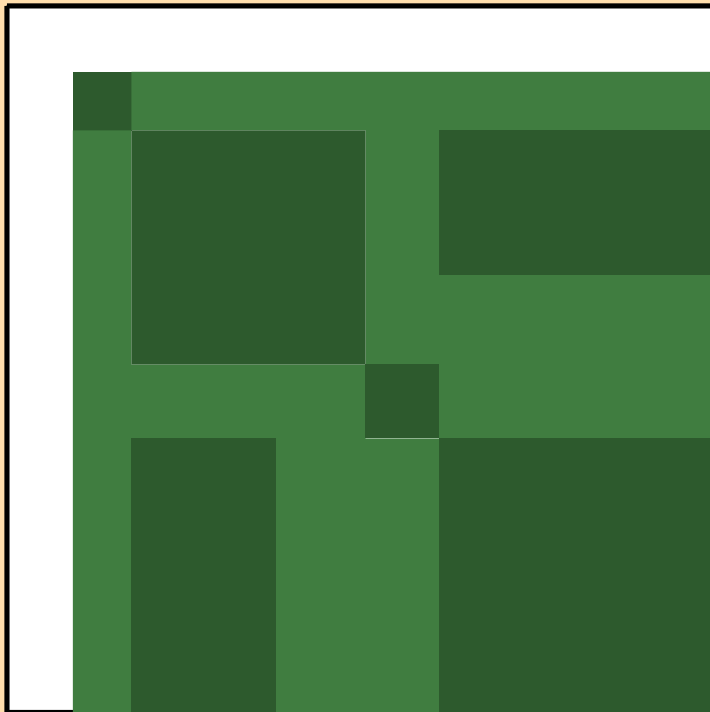


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{19})$

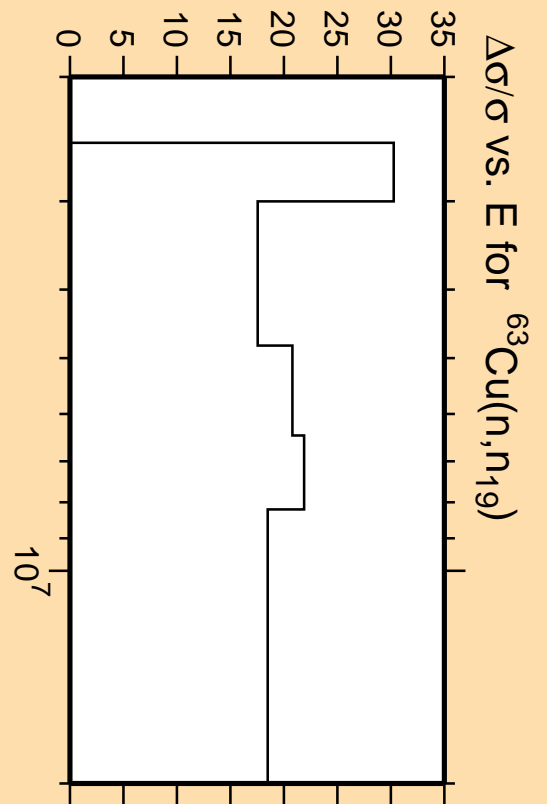


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

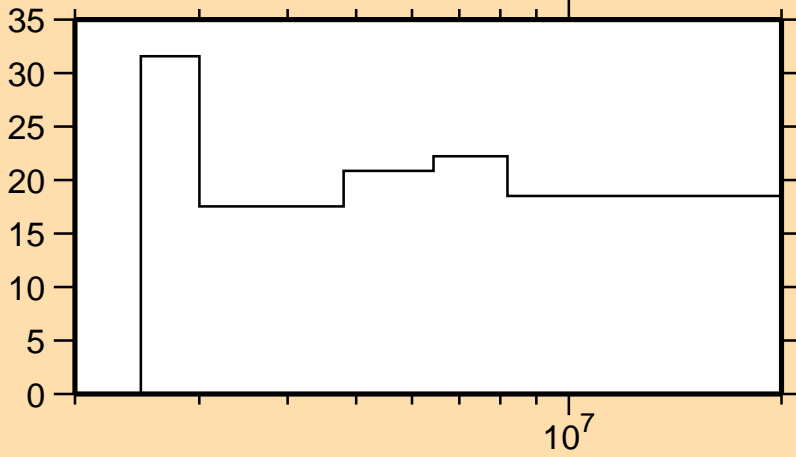


Correlation Matrix



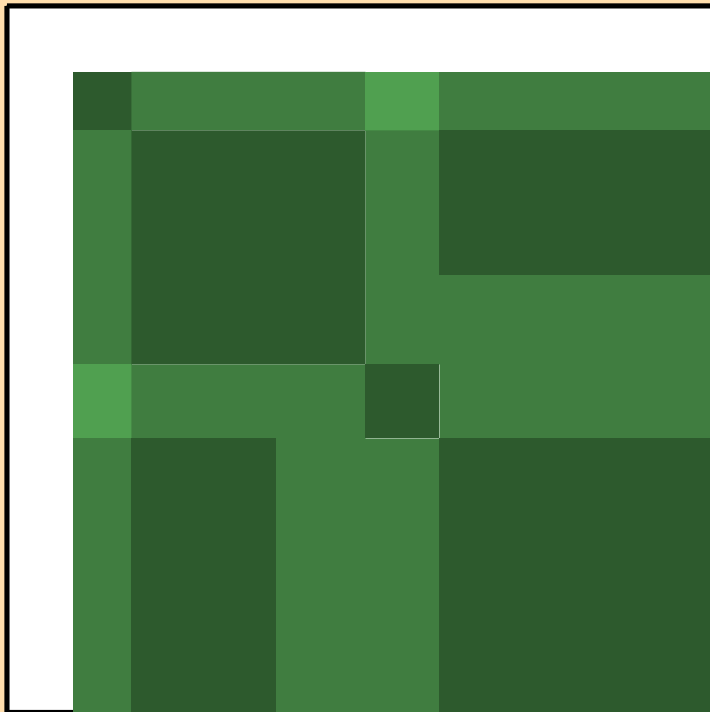
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{19})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{20})$

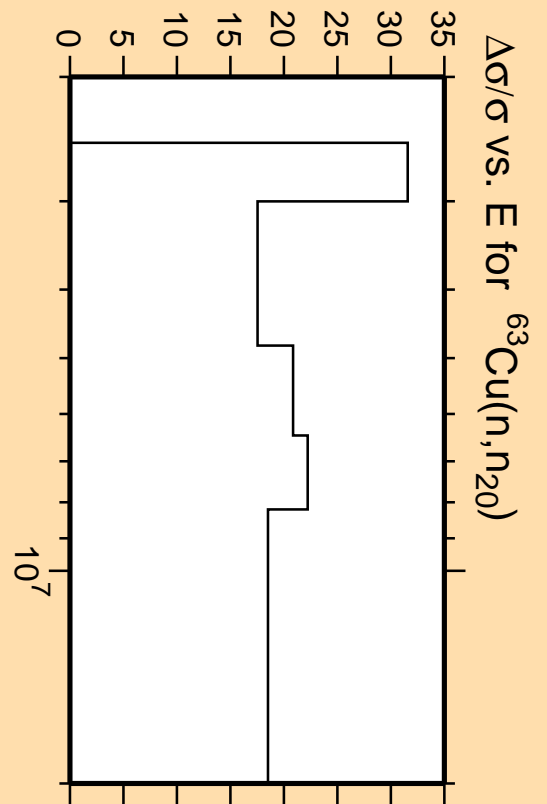


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

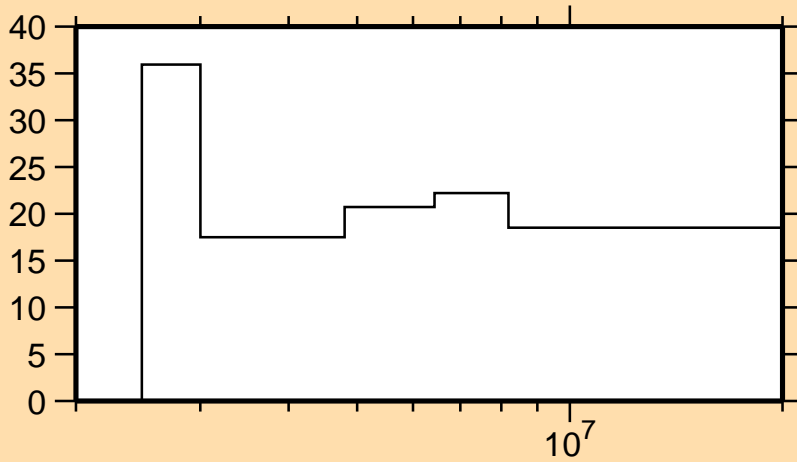


Correlation Matrix



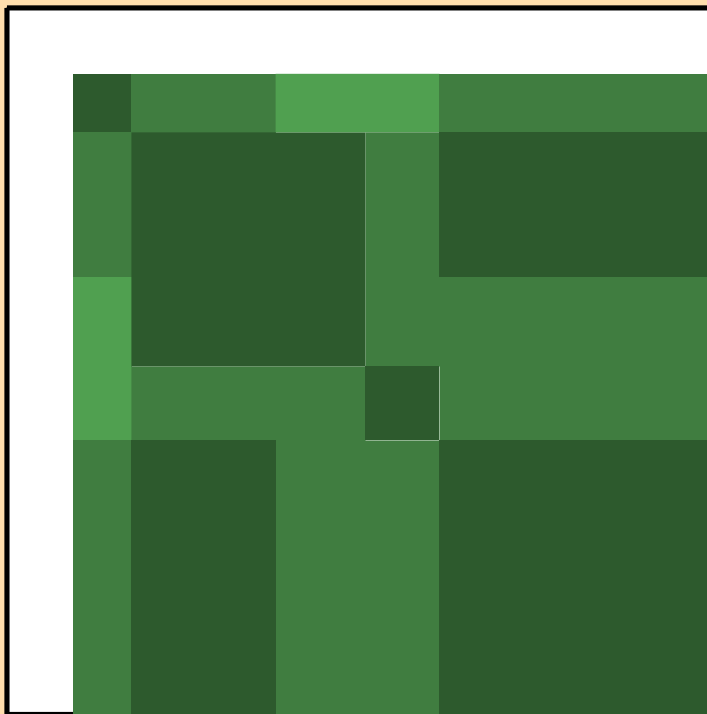
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{20})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{21})$

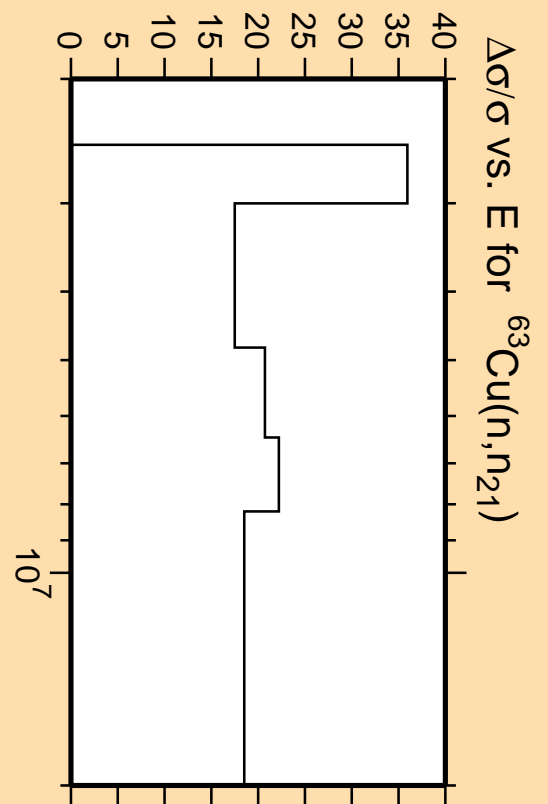


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

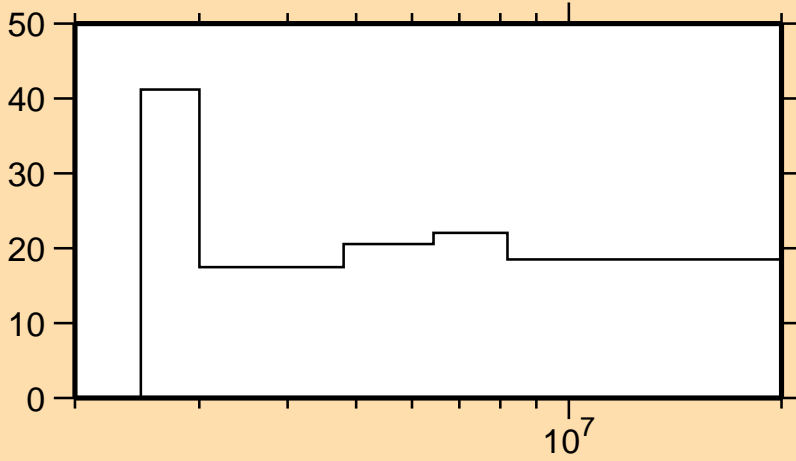


Correlation Matrix



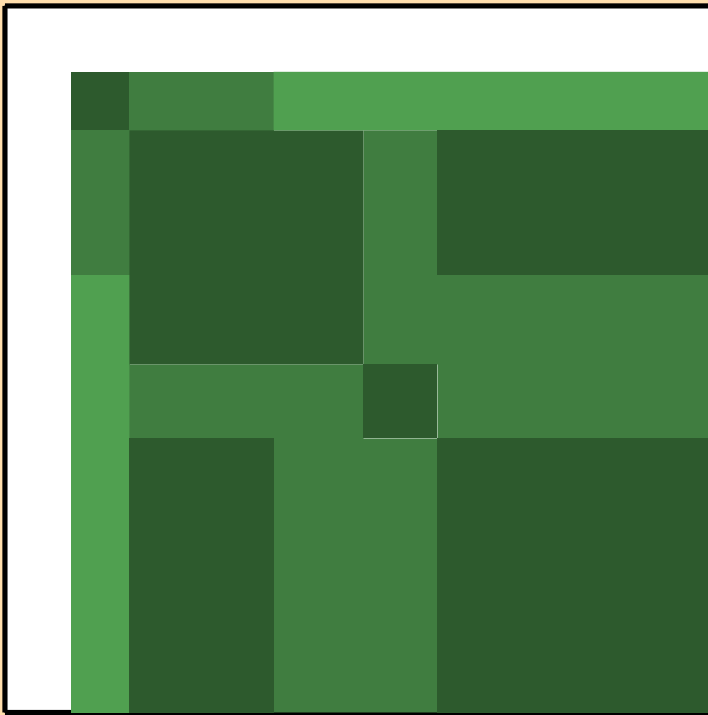
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{21})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{22})$

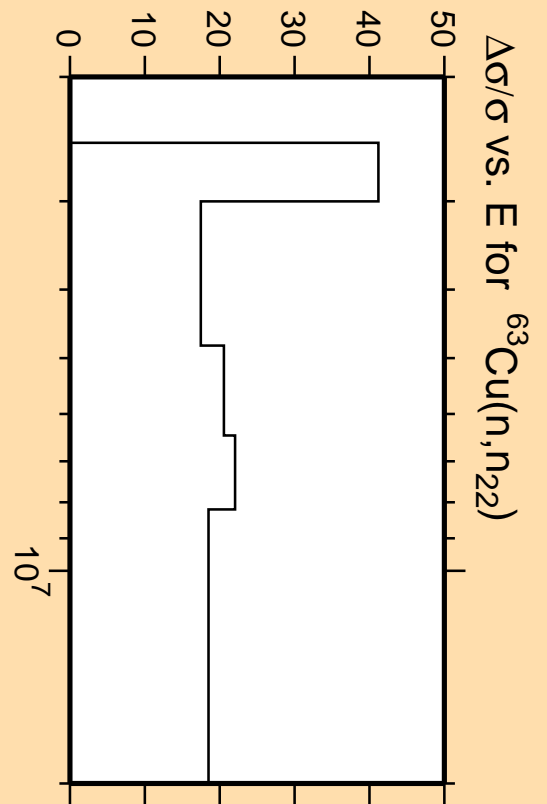


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

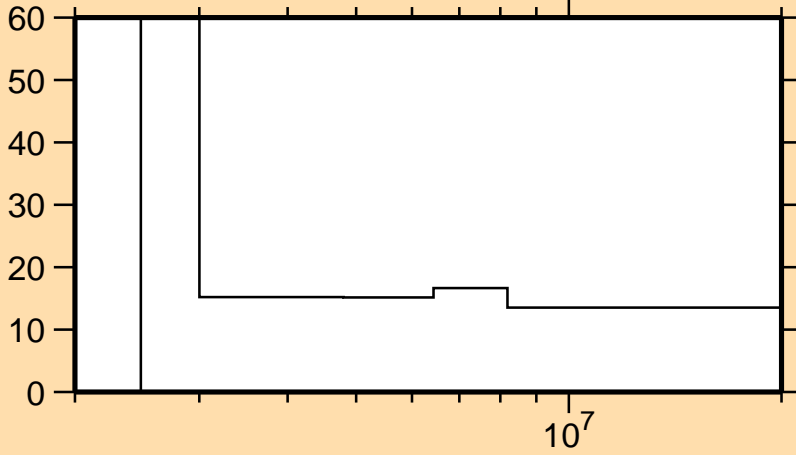


Correlation Matrix



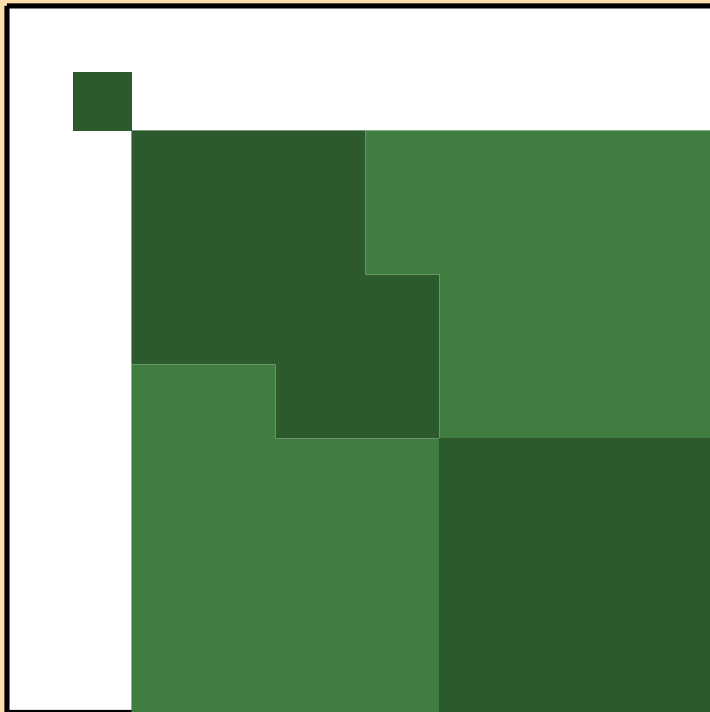
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n_{22})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n\text{cont.})$

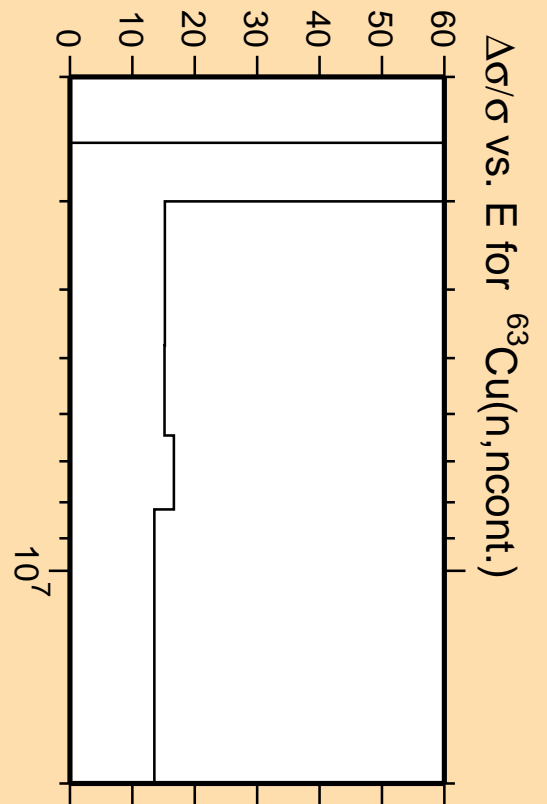


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

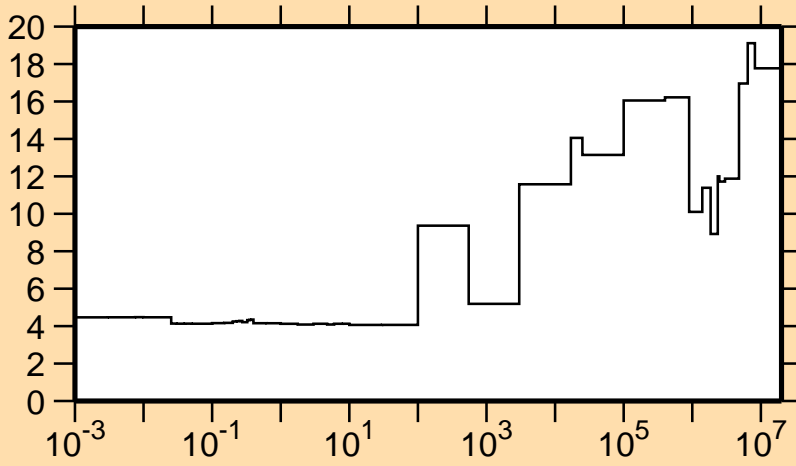


Correlation Matrix



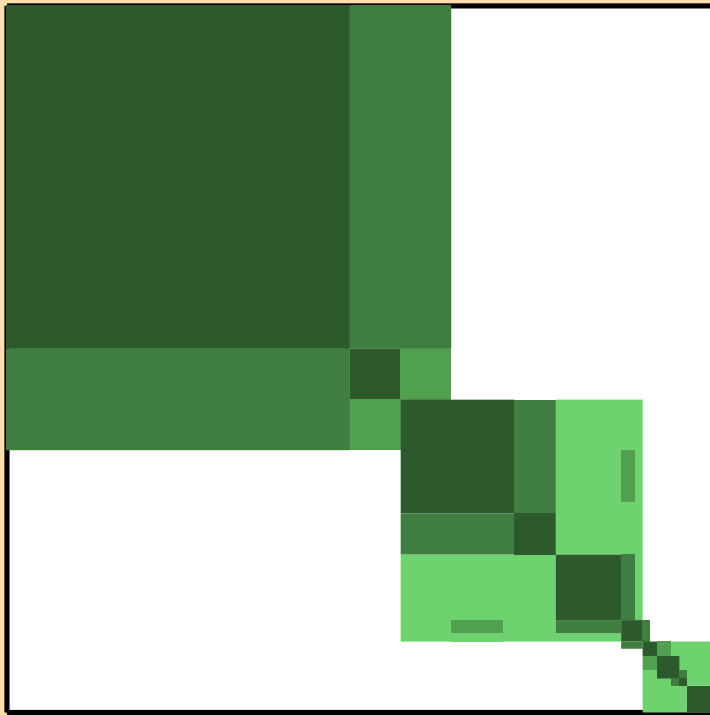
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,n\text{cont.})$

$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\gamma)$

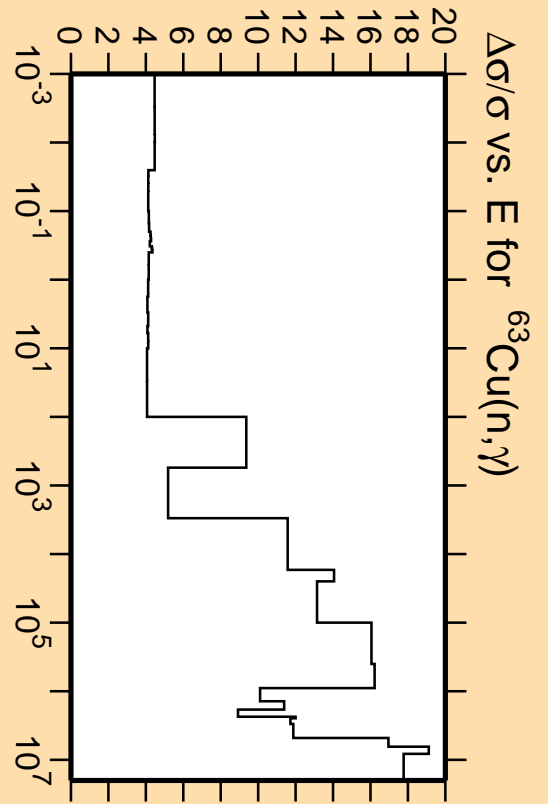


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

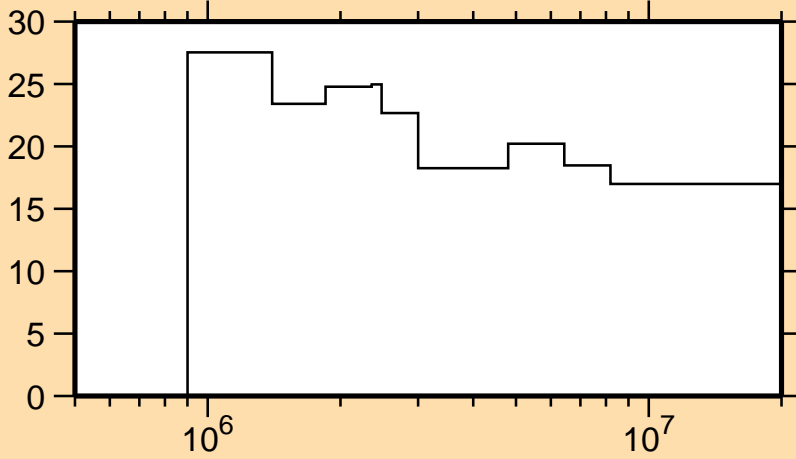


Correlation Matrix



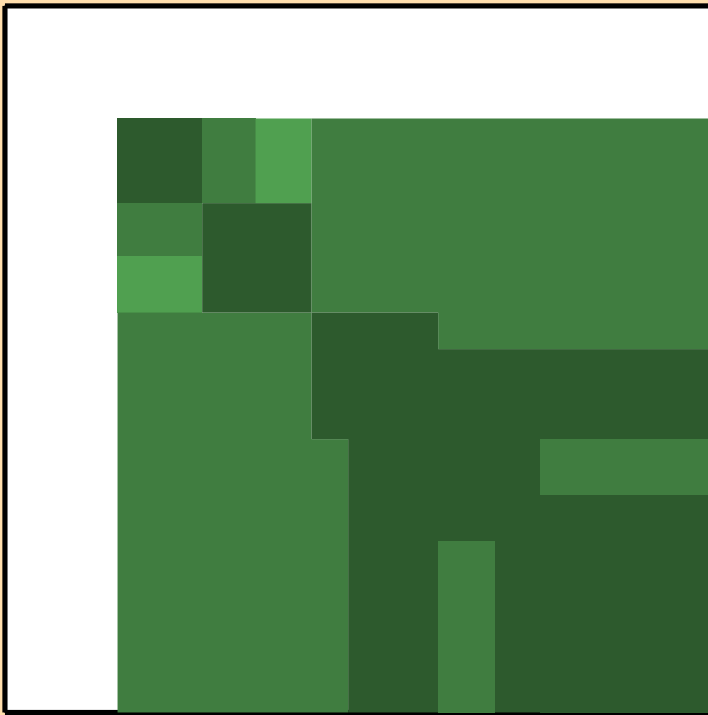
$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\gamma)$

# $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,p)$

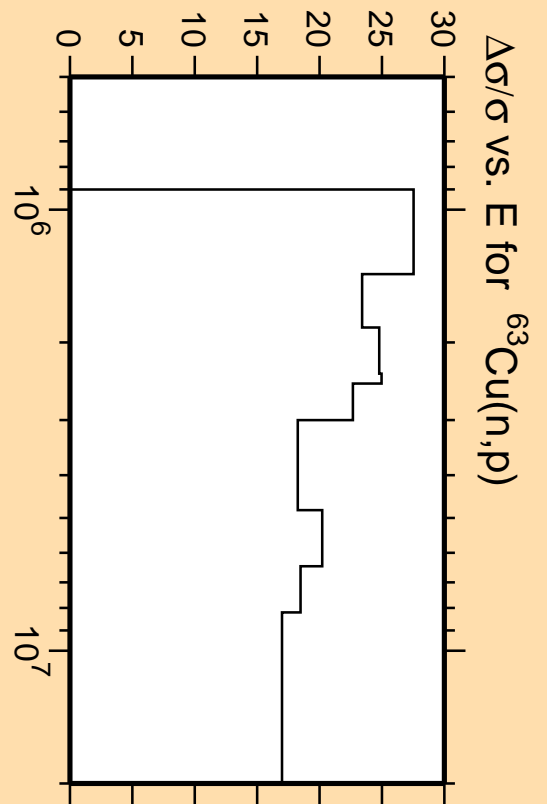


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

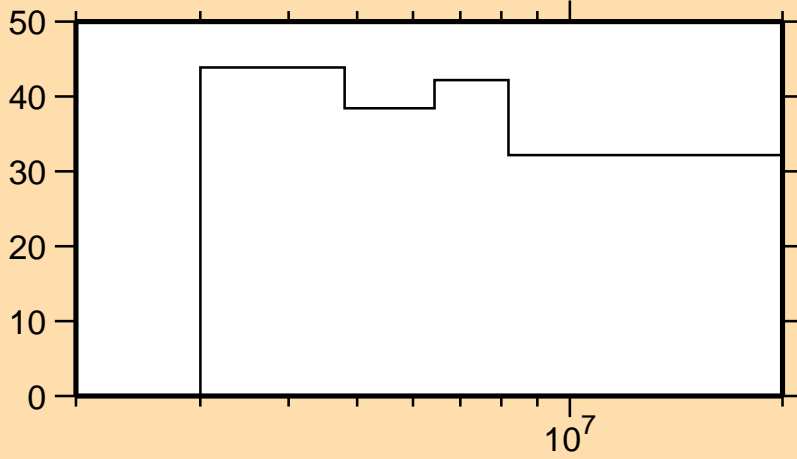


Correlation Matrix



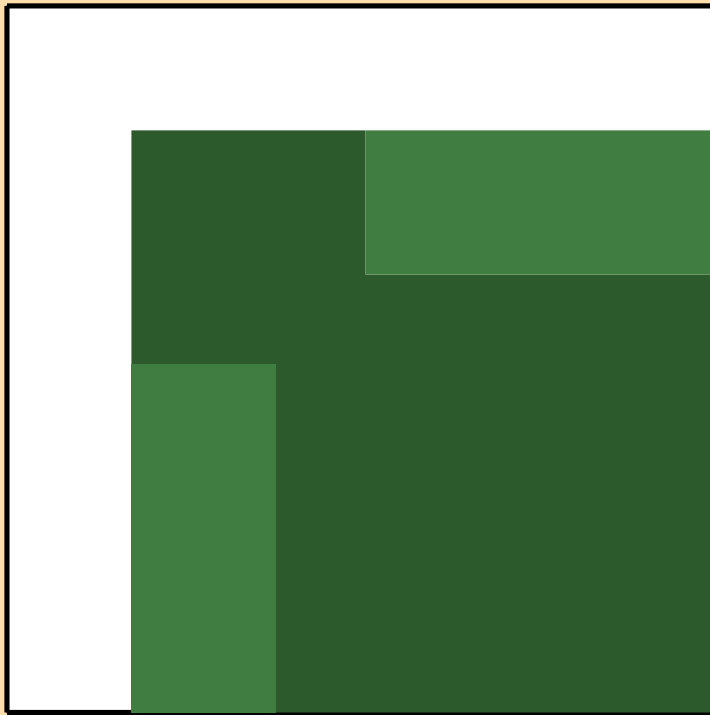


$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,d)$

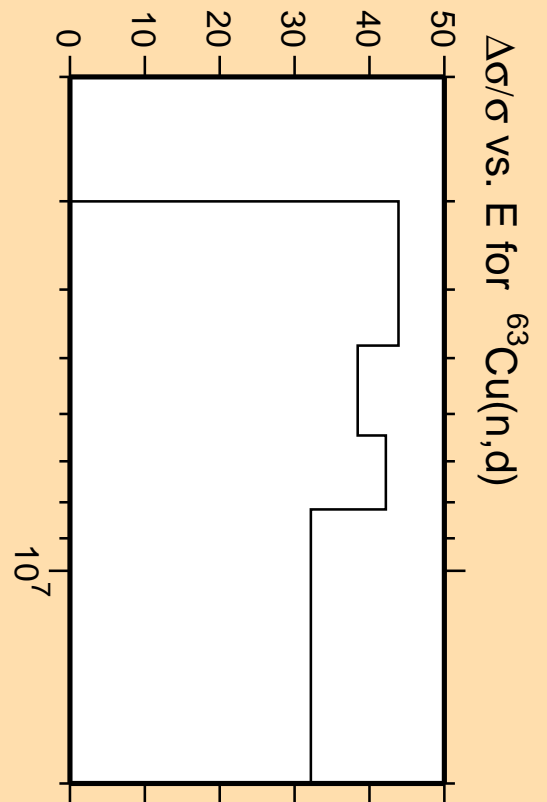


Linear Axes:  
Rel. Standard Dev. (%)

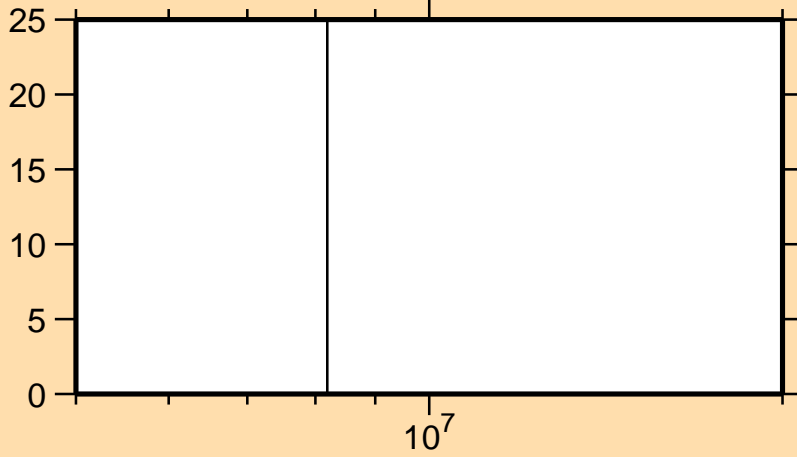
Logarithmic Axes:  
Energy (eV)



Correlation Matrix

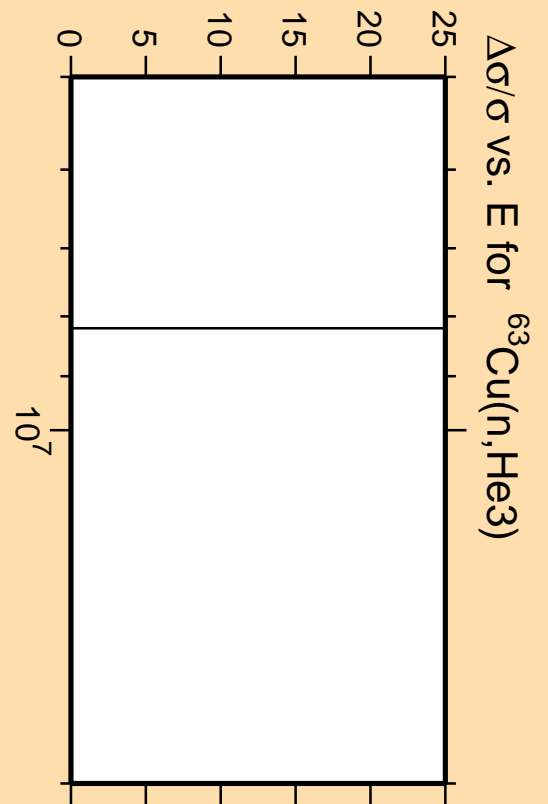
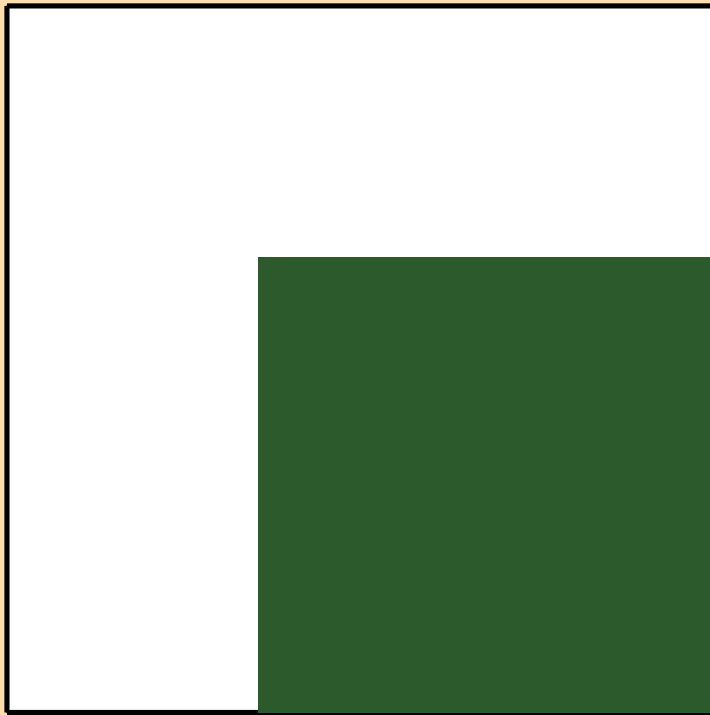


# $\Delta\sigma/\sigma$ vs. E for $^{63}\text{Cu}(n,\text{He3})$

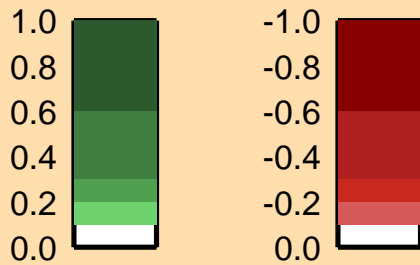


Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{63}\text{Cu}(n,\alpha)$

