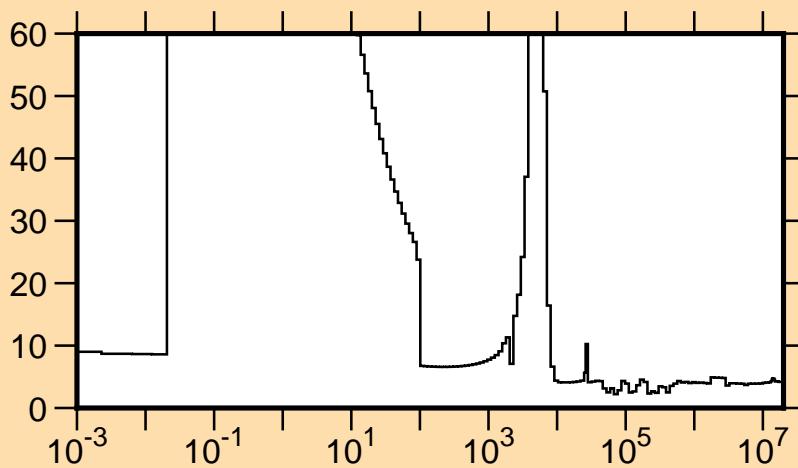


$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{tot.})$



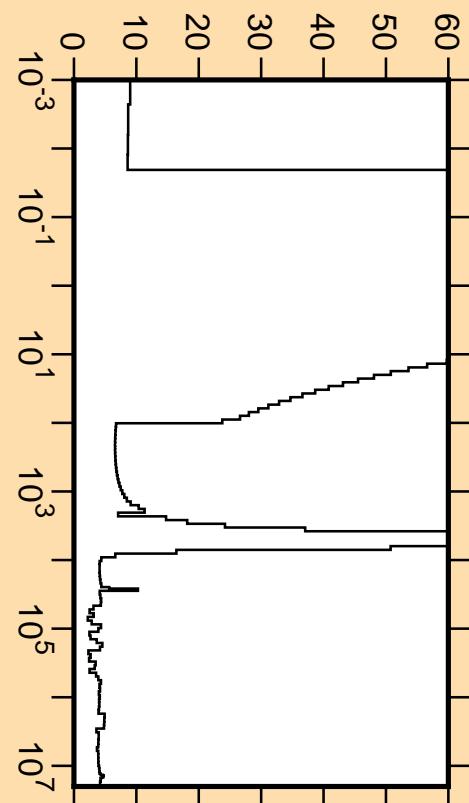
Linear Axes:

Rel. Standard Dev. (%)

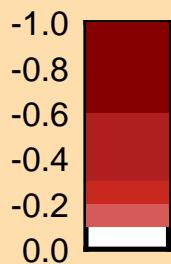
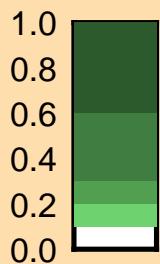
Logarithmic Axes:

Energy (eV)

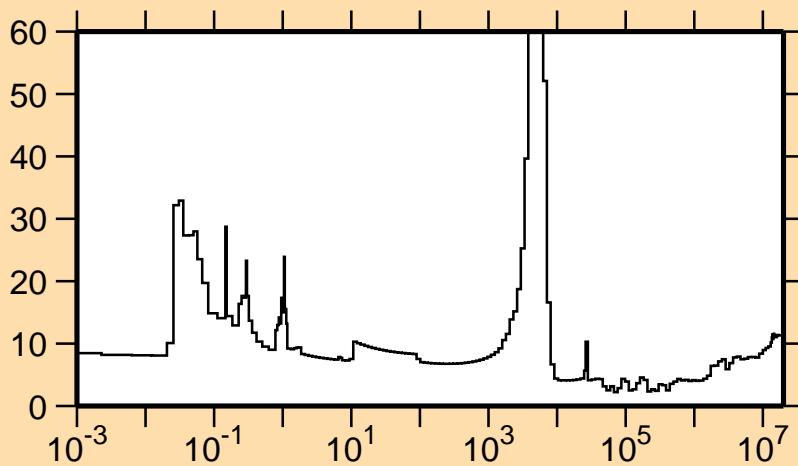
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{tot.})$



Correlation Matrix



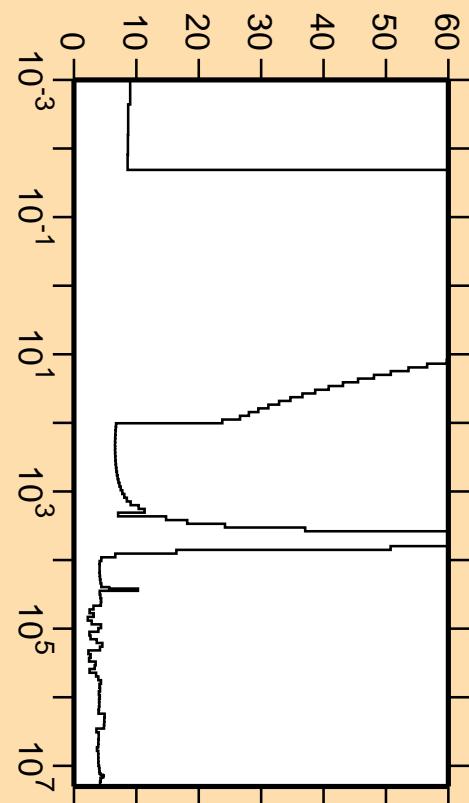
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{el.})$



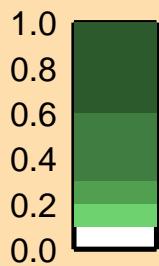
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

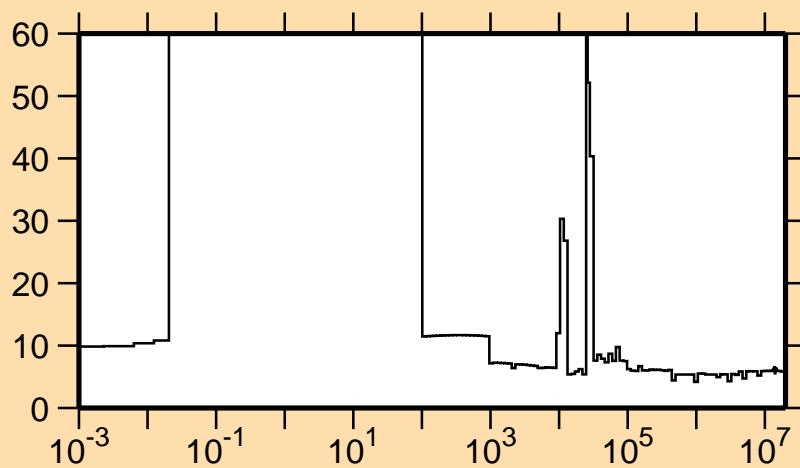
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{tot.})$



Correlation Matrix



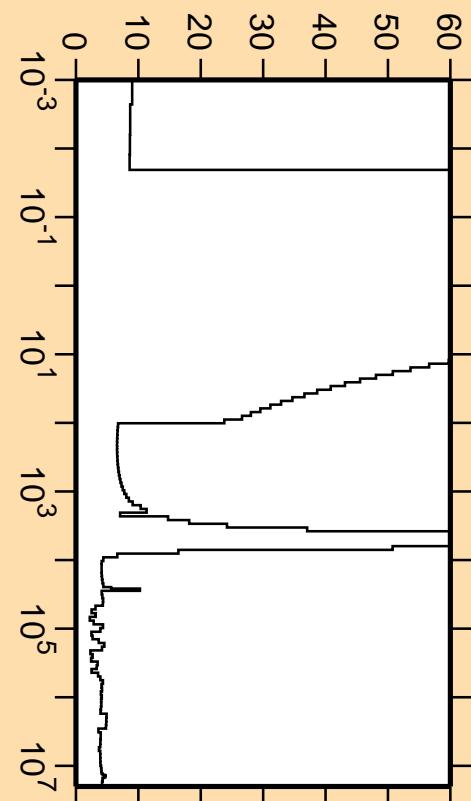
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{nonel.})$



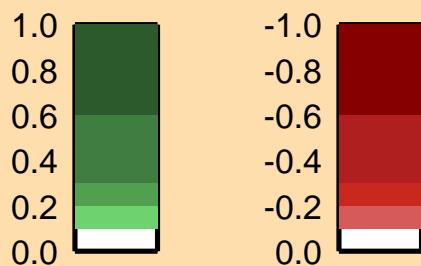
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

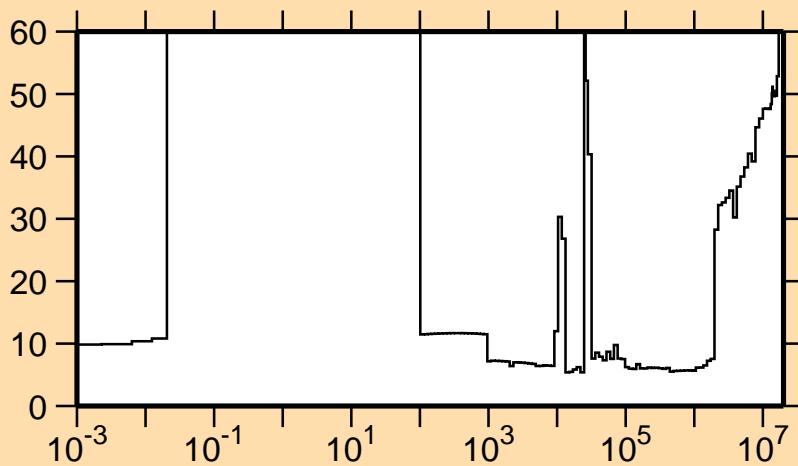
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{tot.})$



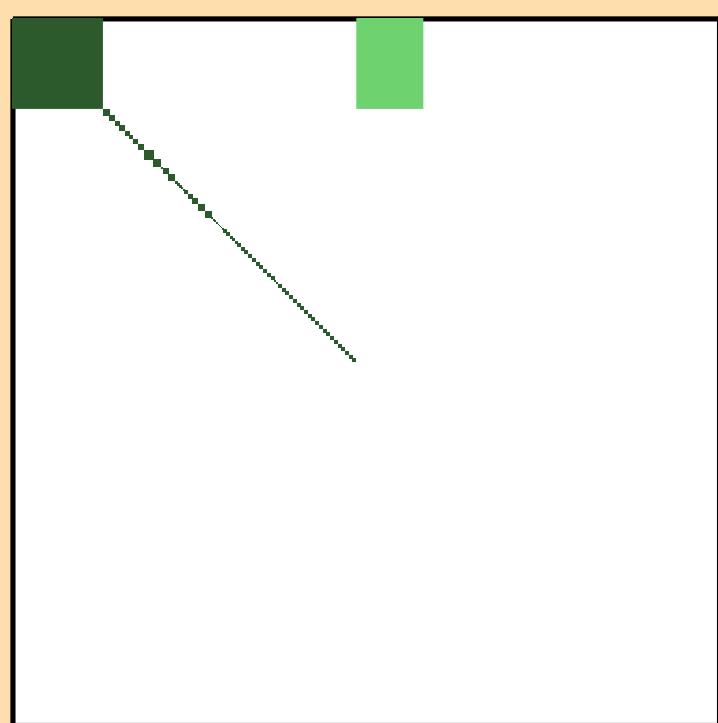
Correlation Matrix



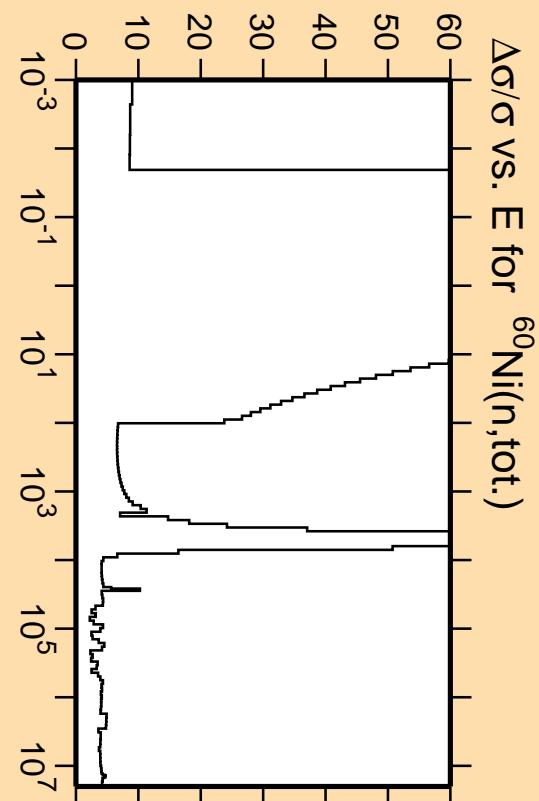
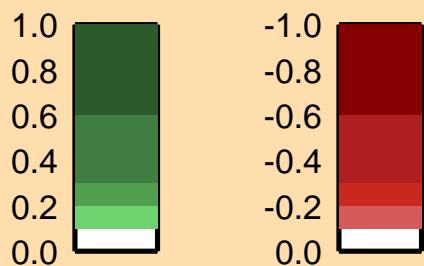
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\gamma)$



Linear Axes:  
Rel. Standard Dev. (%)  
  
Logarithmic Axes:  
Energy (eV)

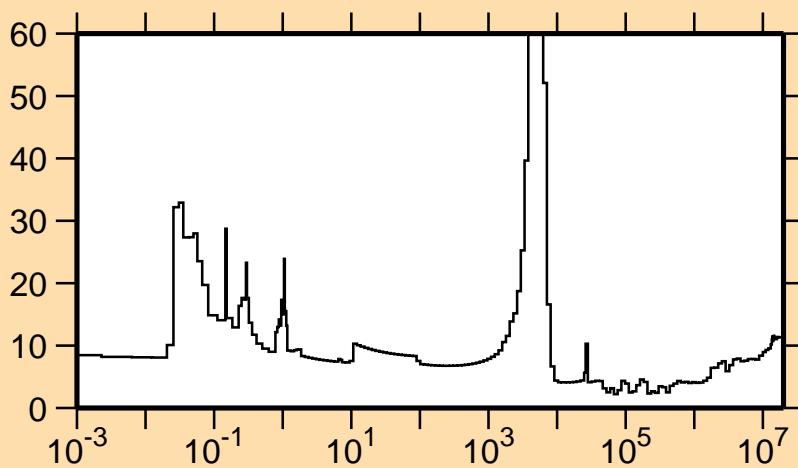


Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{tot.})$

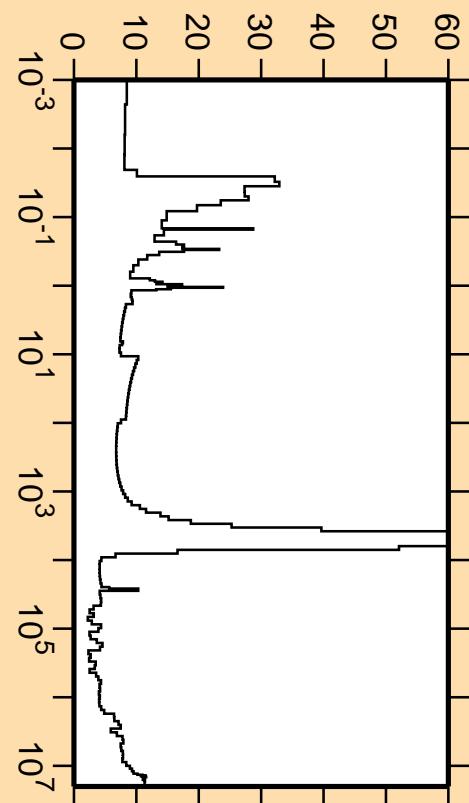
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{el.})$



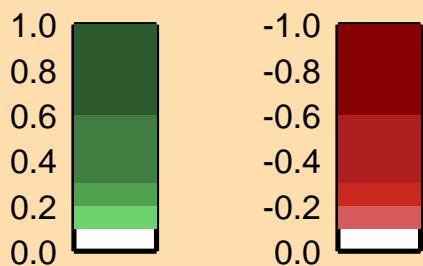
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

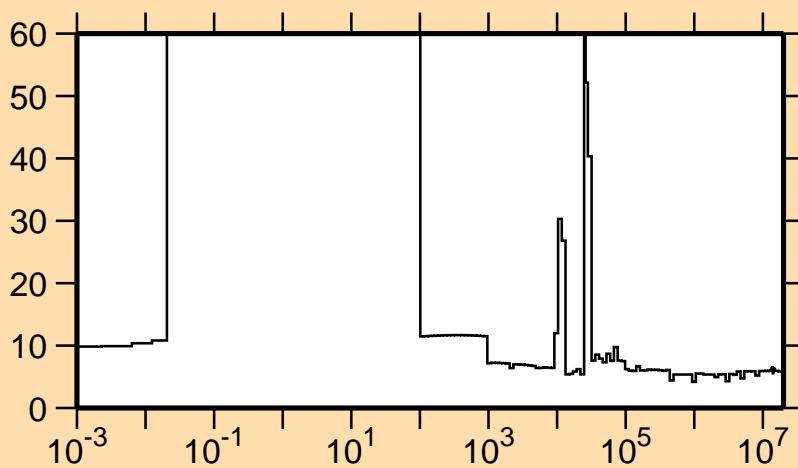
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{el.})$



Correlation Matrix



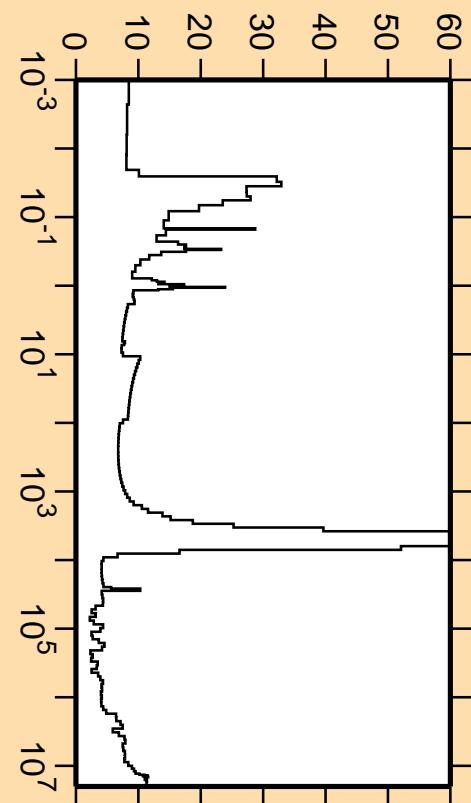
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{nonel.})$



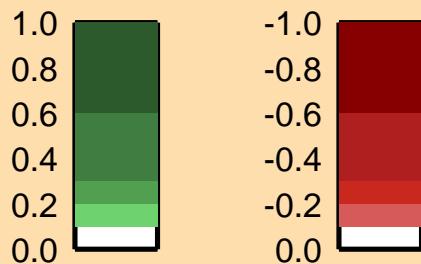
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

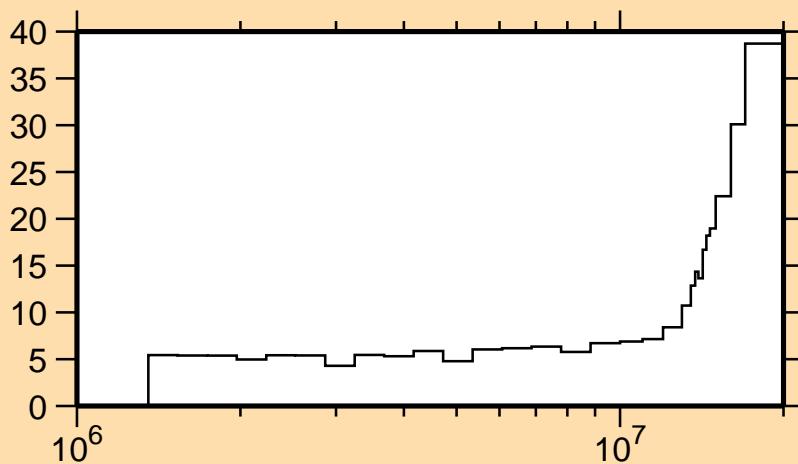
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,e^-)$



Correlation Matrix



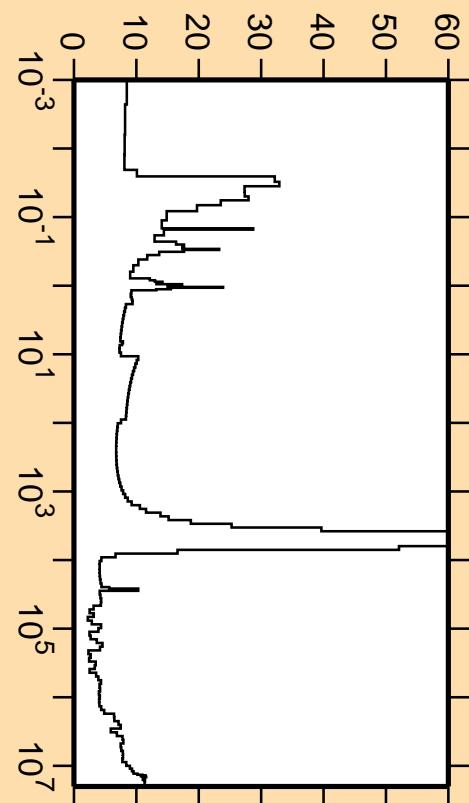
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



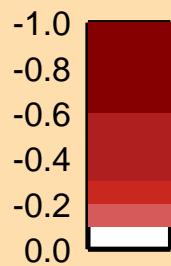
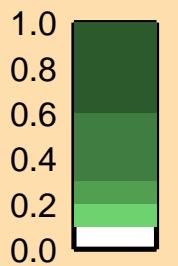
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

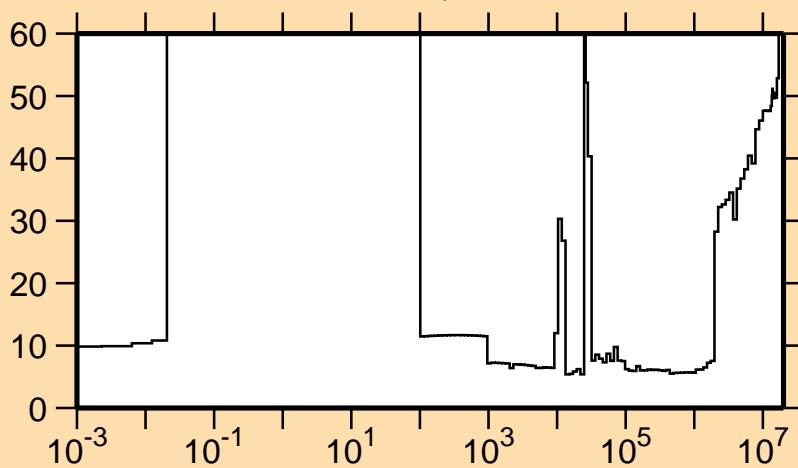
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{el.})$



Correlation Matrix



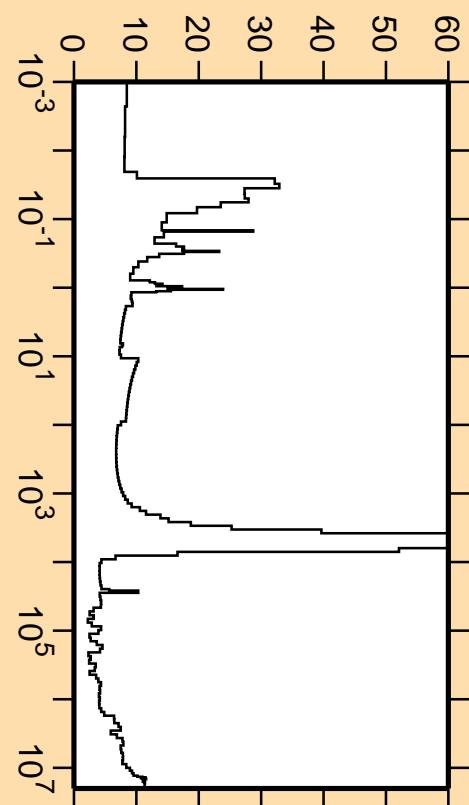
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\gamma)$



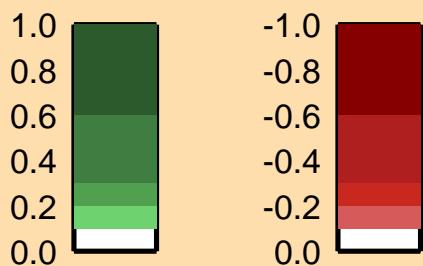
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

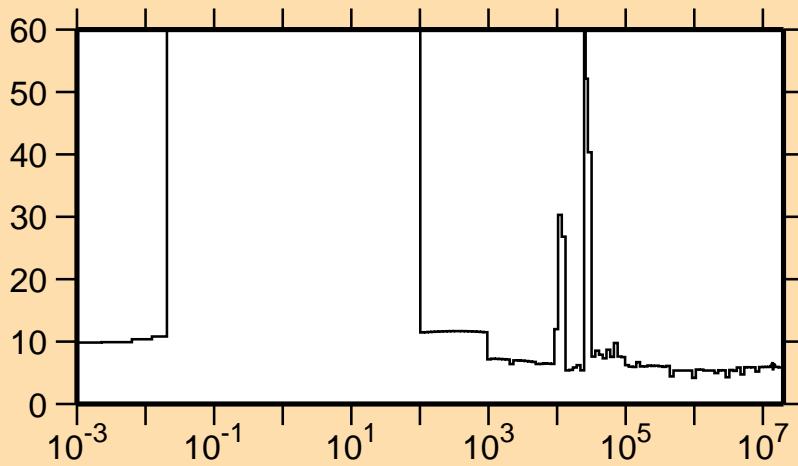
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,e\bar{\nu})$



Correlation Matrix



### $\Delta\sigma/\sigma$ vs. E for $^{60}\text{Ni}(n,\text{nonel.})$



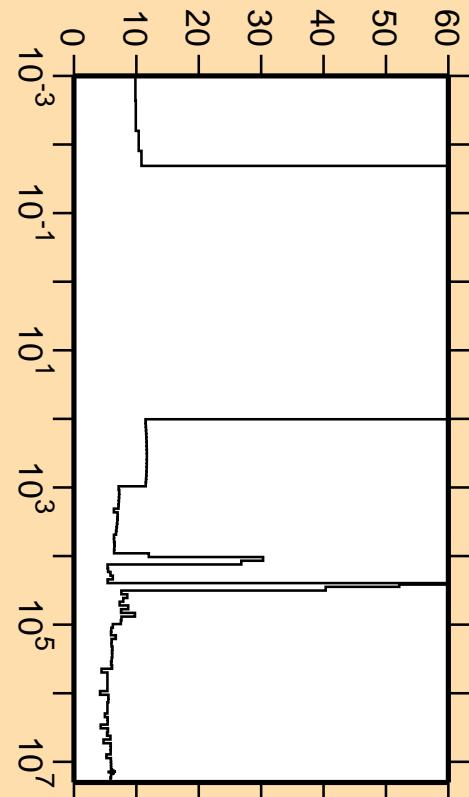
Linear Axes:

Rel. Standard Dev. (%)

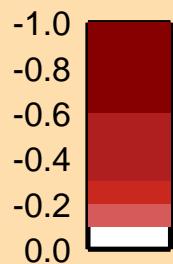
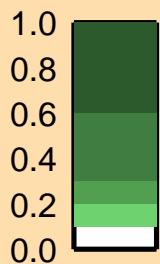
Logarithmic Axes:

Energy (eV)

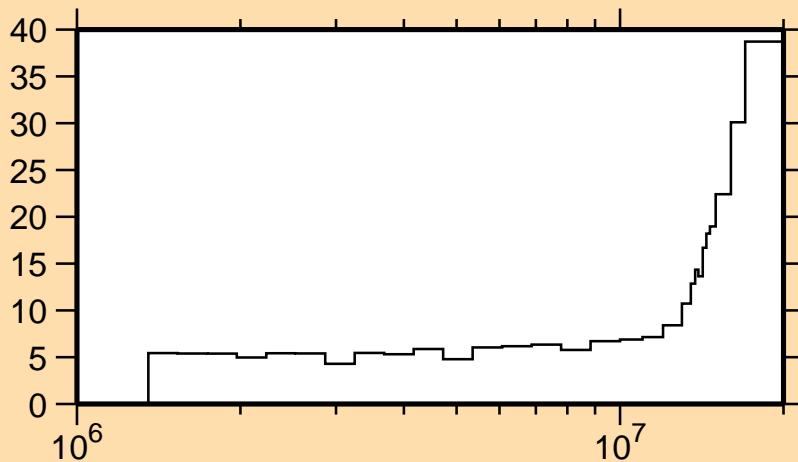
### $\Delta\sigma/\sigma$ vs. E for $^{60}\text{Ni}(n,\text{nonel.})$



Correlation Matrix



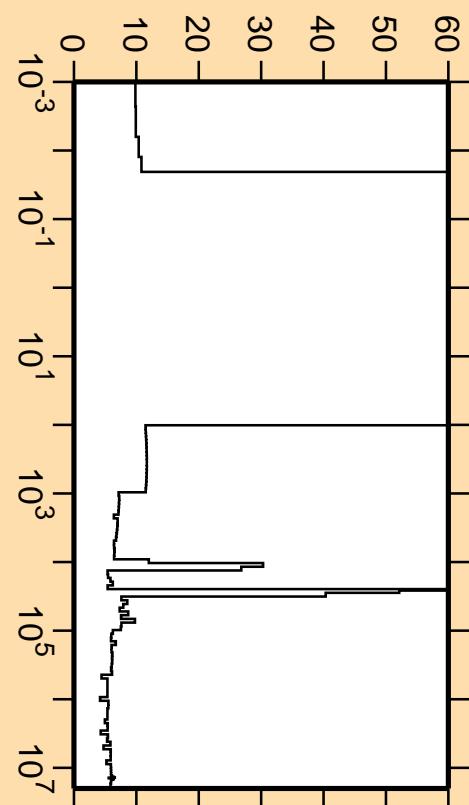
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



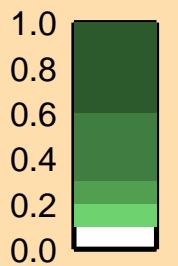
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

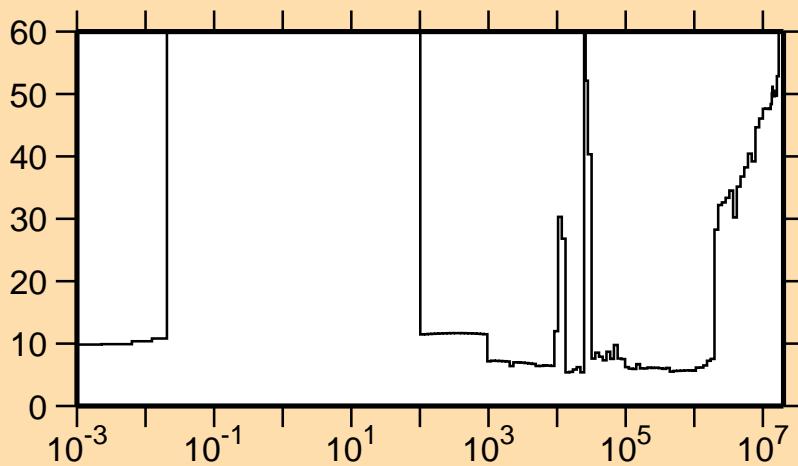
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{noneI.})$



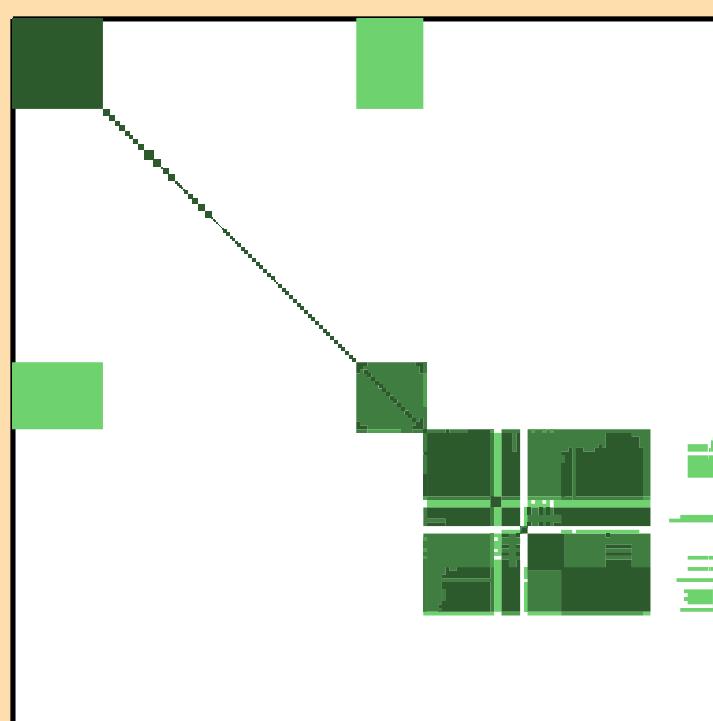
Correlation Matrix



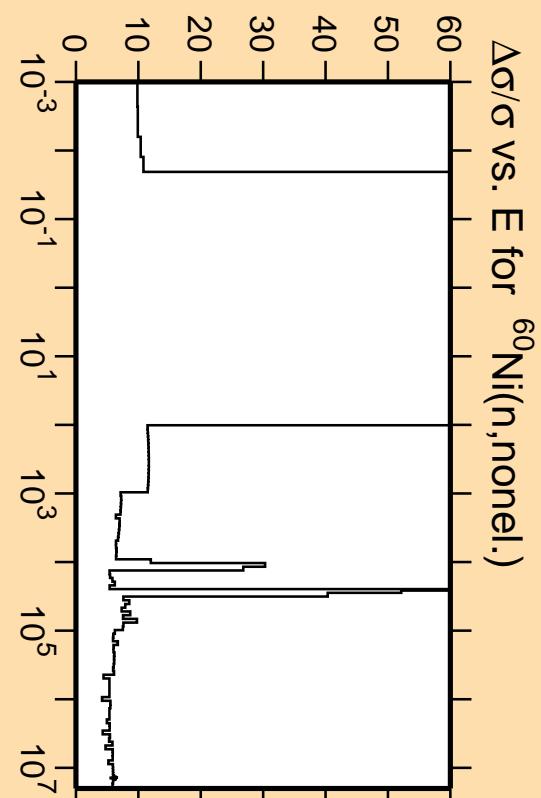
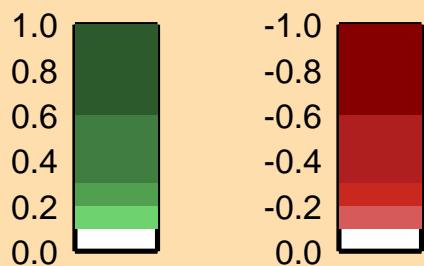
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\gamma)$



Linear Axes:  
Rel. Standard Dev. (%)  
  
Logarithmic Axes:  
Energy (eV)

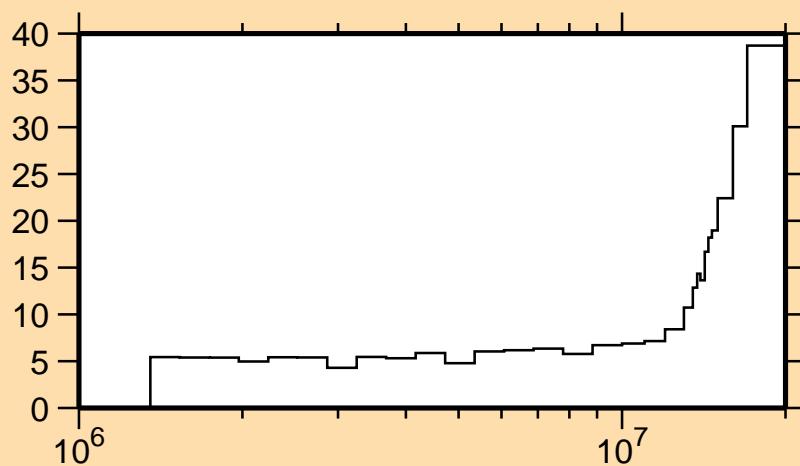


Correlation Matrix



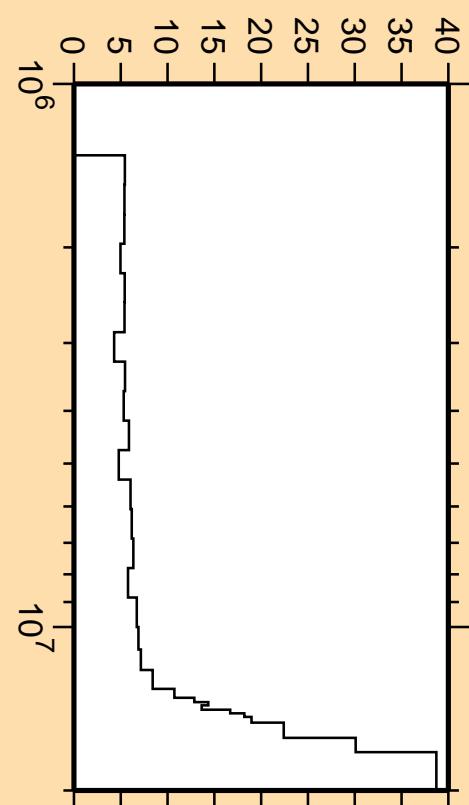
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{none})$

$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$

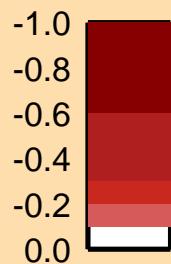
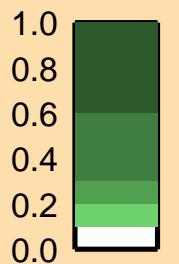


Linear Axes:  
Rel. Standard Dev. (%)  
  
Logarithmic Axes:  
Energy (eV)

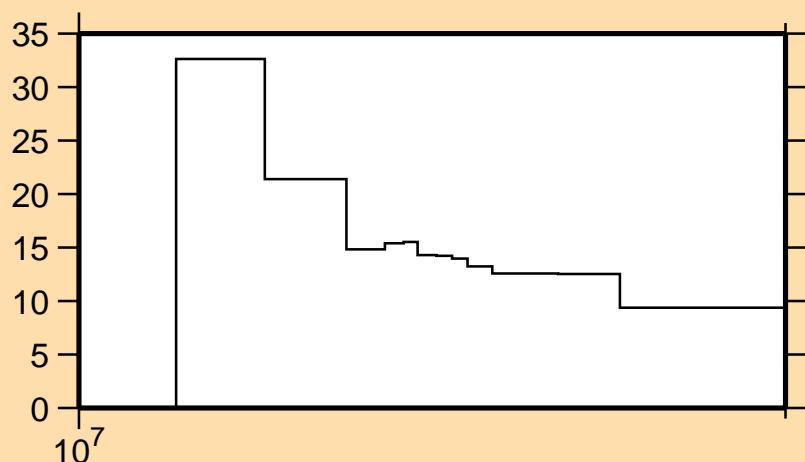
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



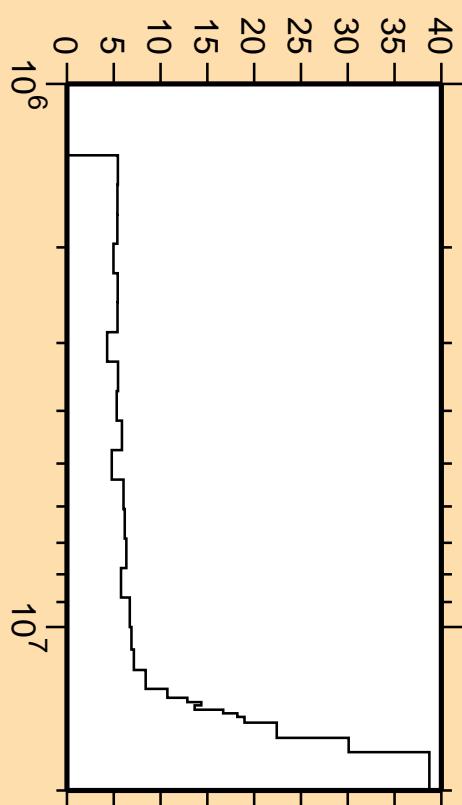
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,2n)$



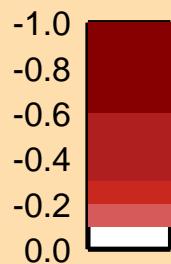
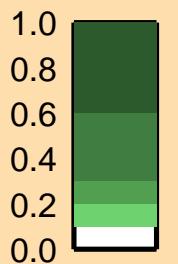
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

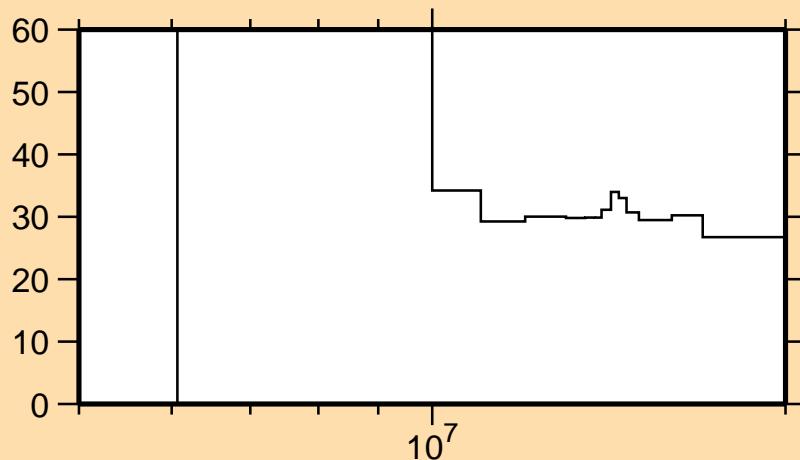
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



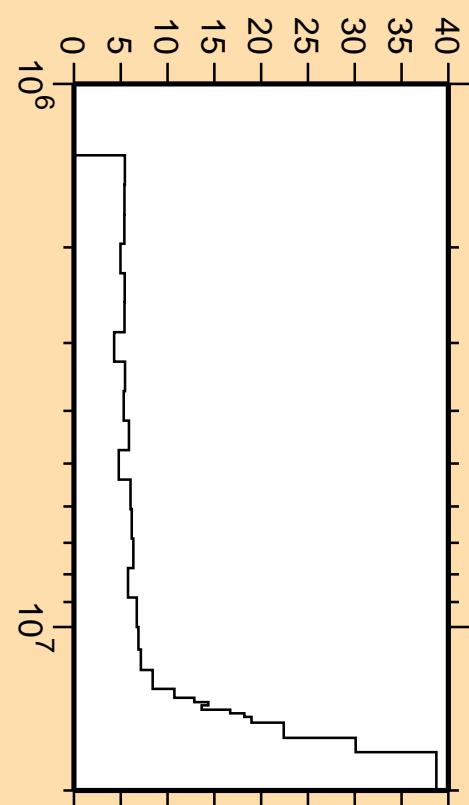
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n\alpha)$



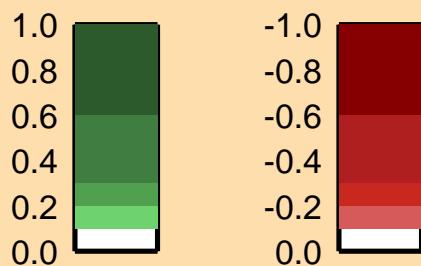
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

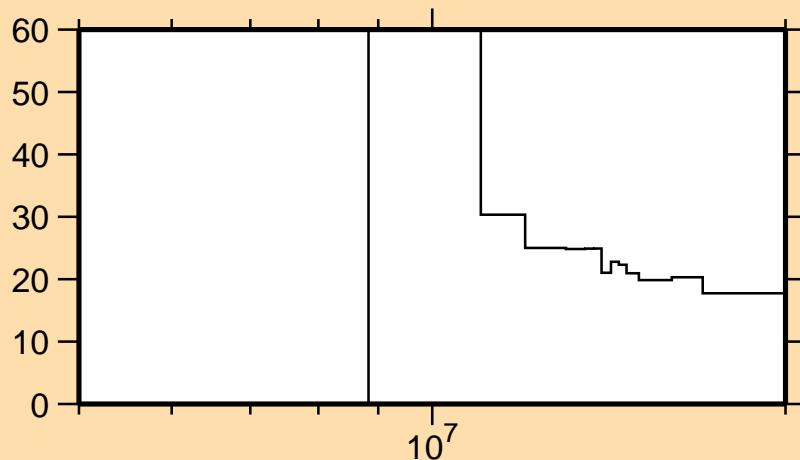
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



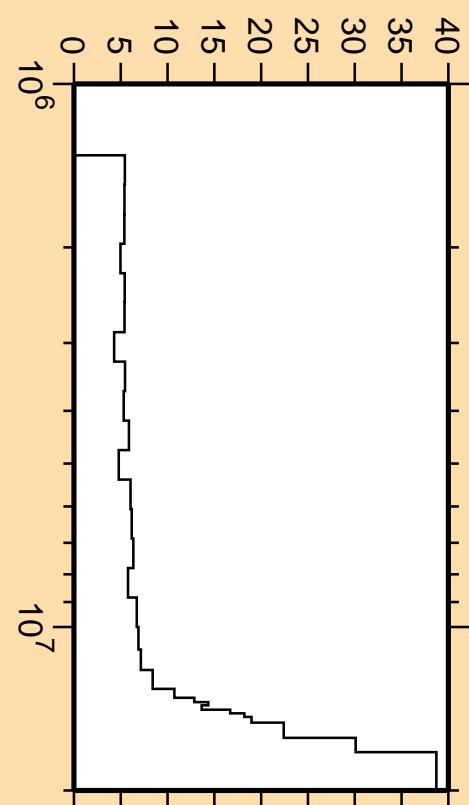
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{np})$



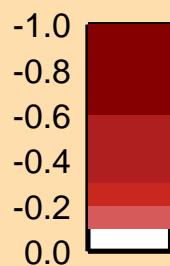
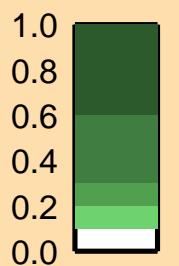
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

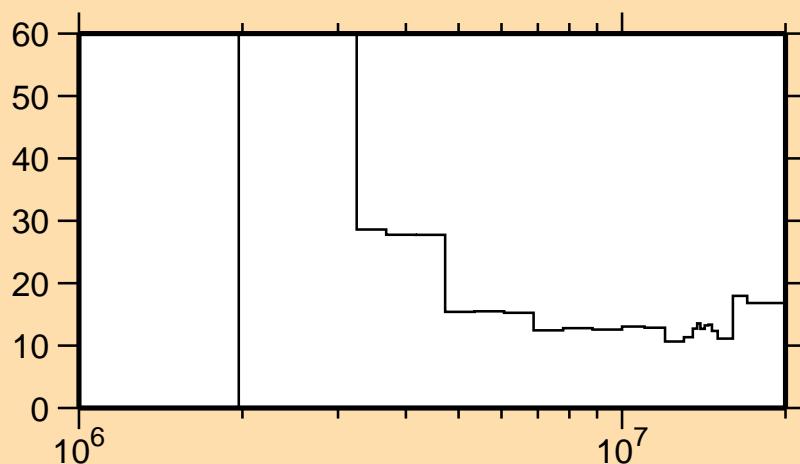
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



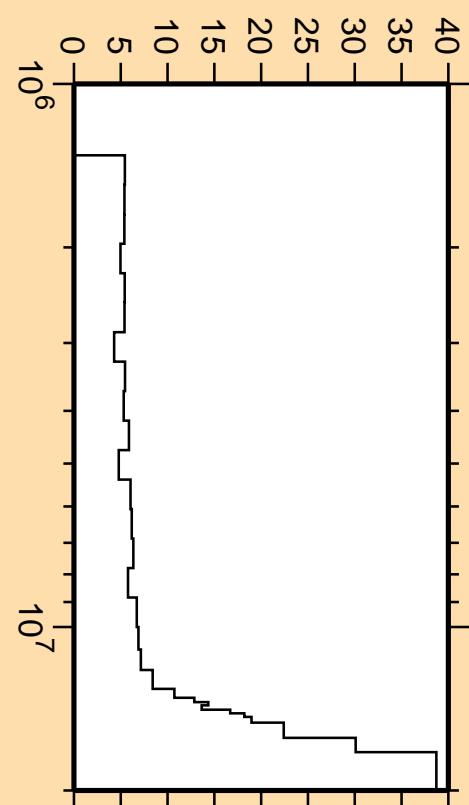
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,p)$



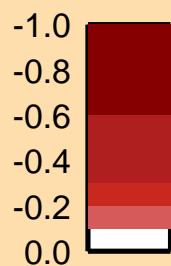
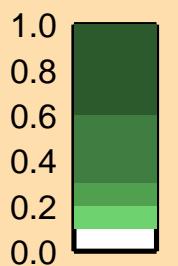
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

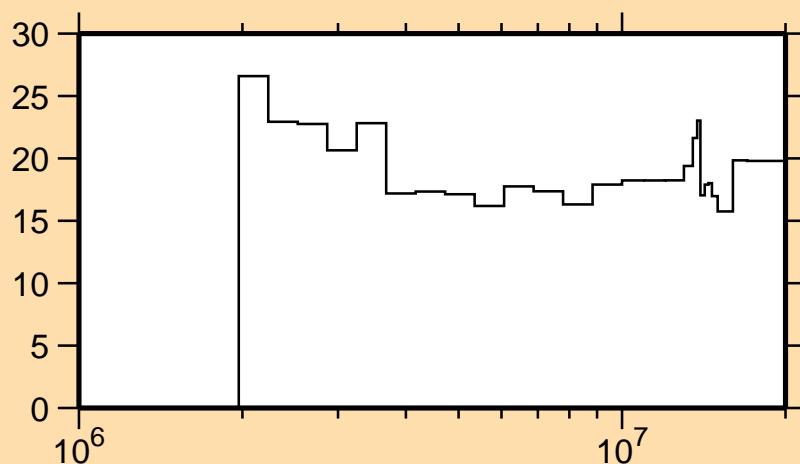
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



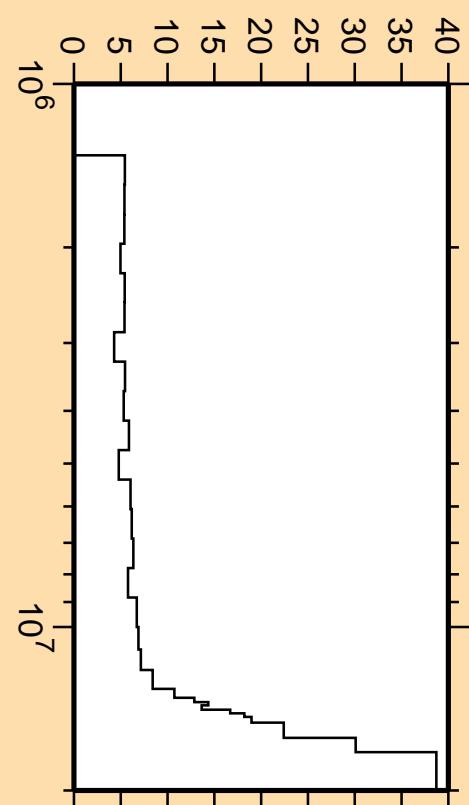
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\alpha)$



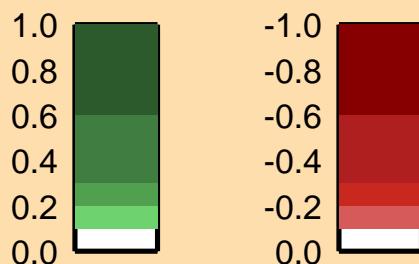
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

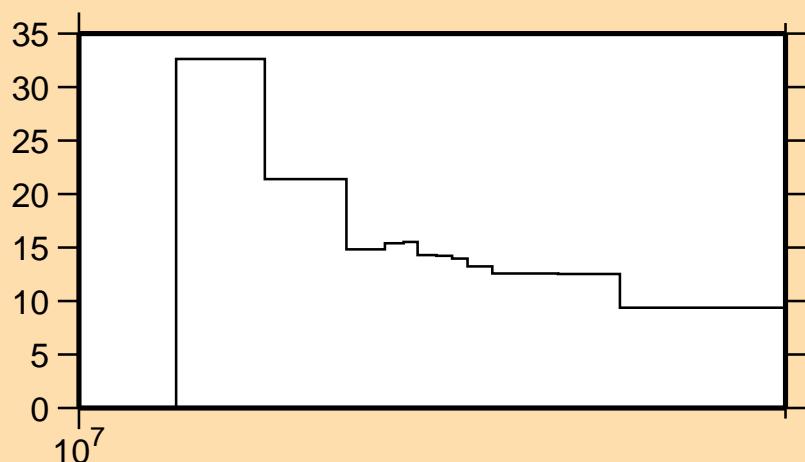
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{inel.})$



Correlation Matrix



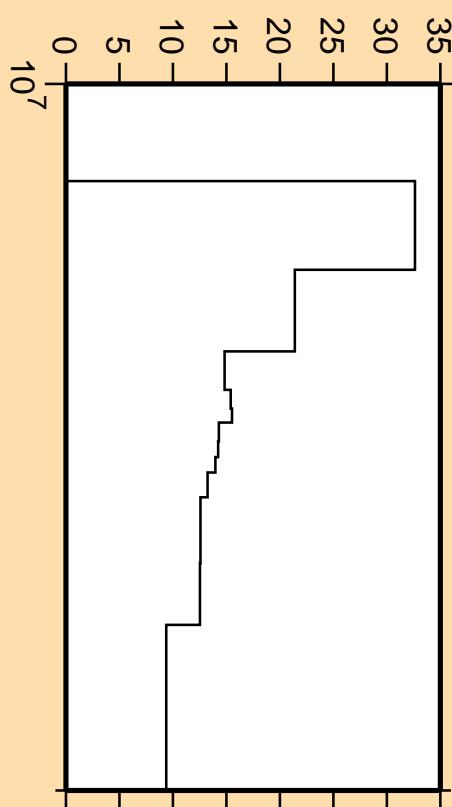
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,2n)$



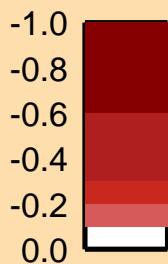
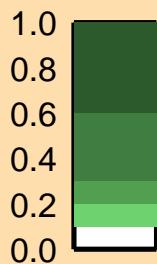
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

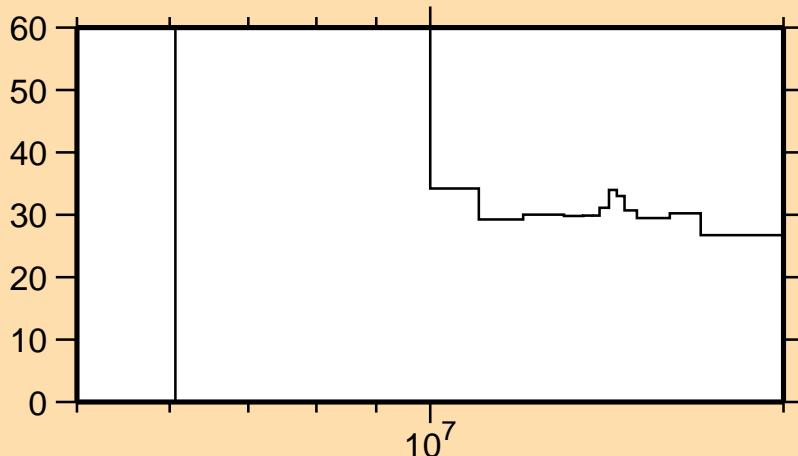
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,2n)$



Correlation Matrix



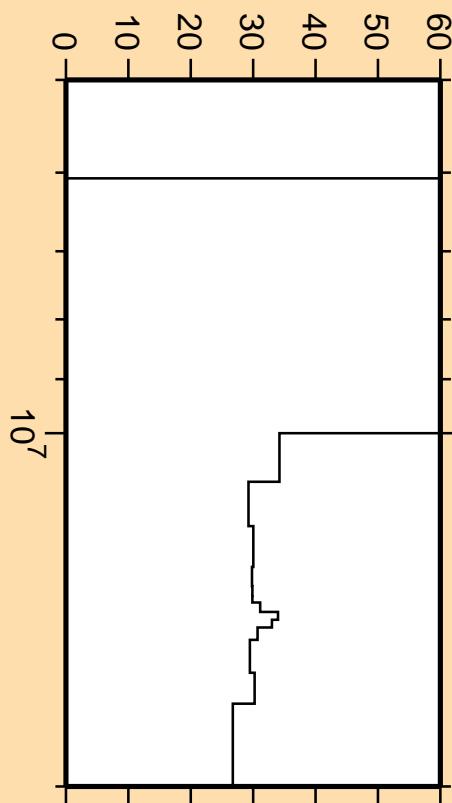
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n\alpha)$



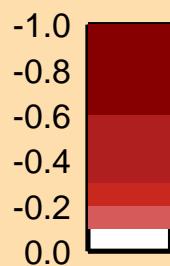
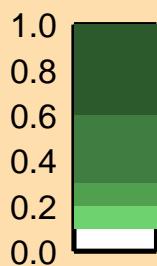
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

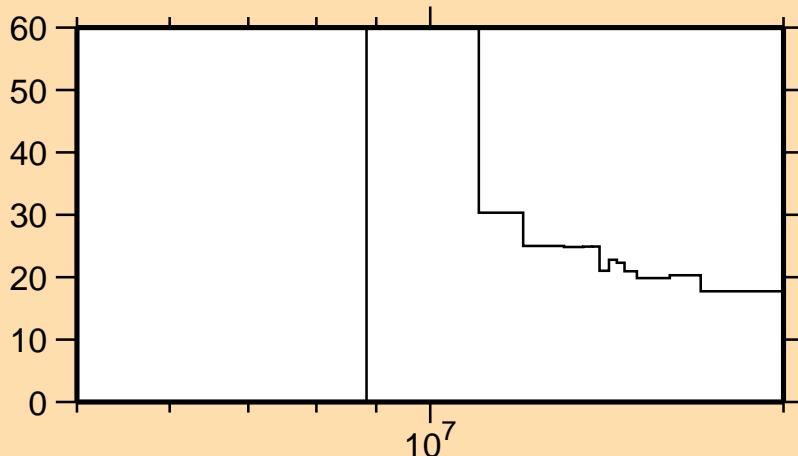
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n\alpha)$



Correlation Matrix



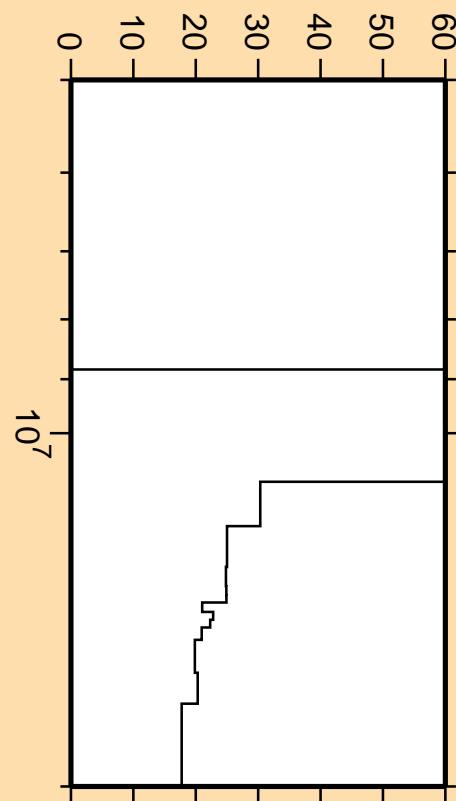
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{np})$



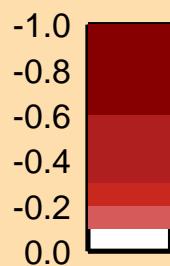
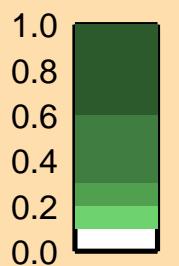
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

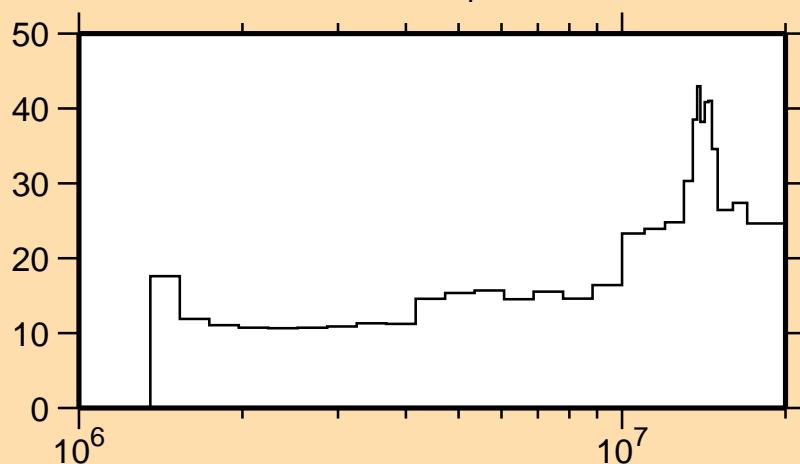
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{np})$



Correlation Matrix



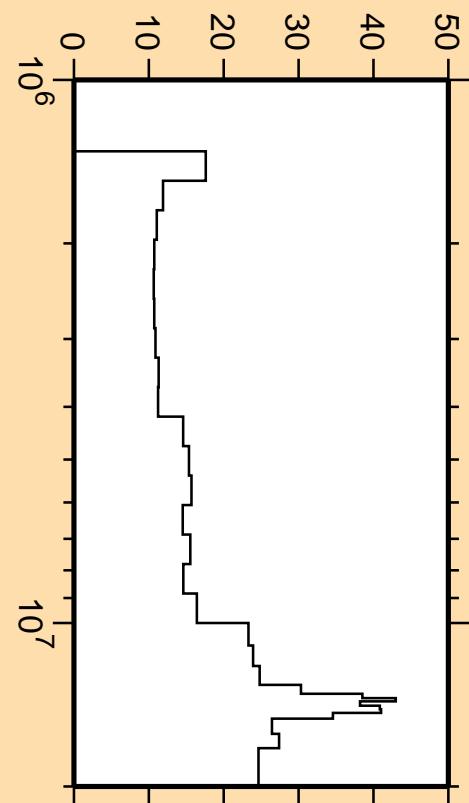
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_1)$



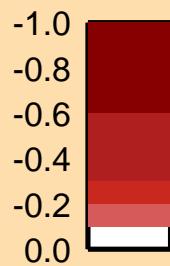
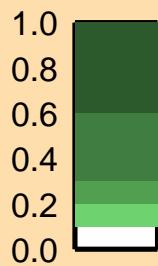
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

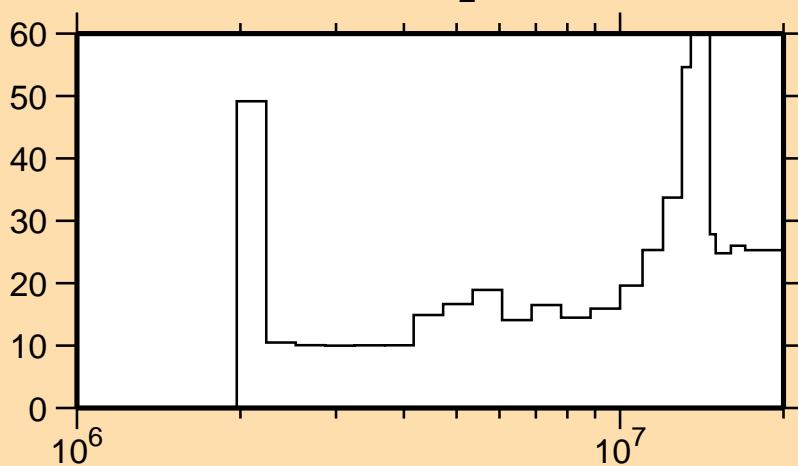
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_1)$



Correlation Matrix



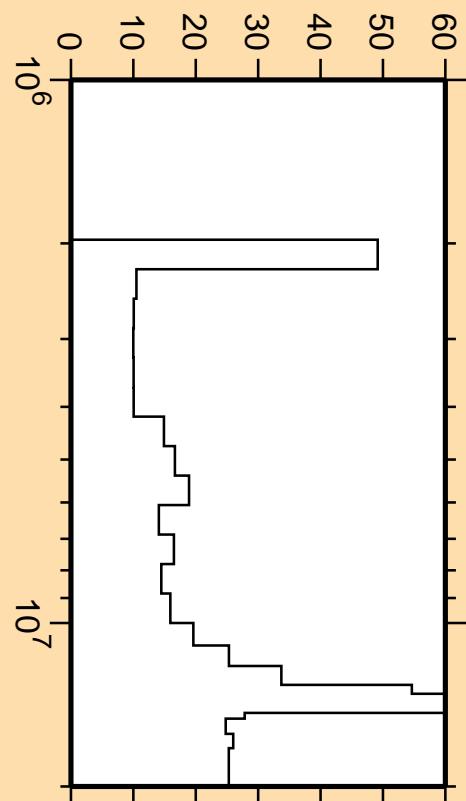
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_2)$



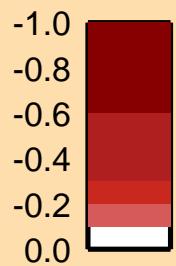
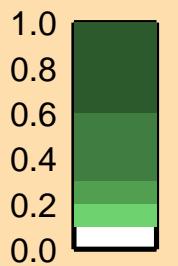
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

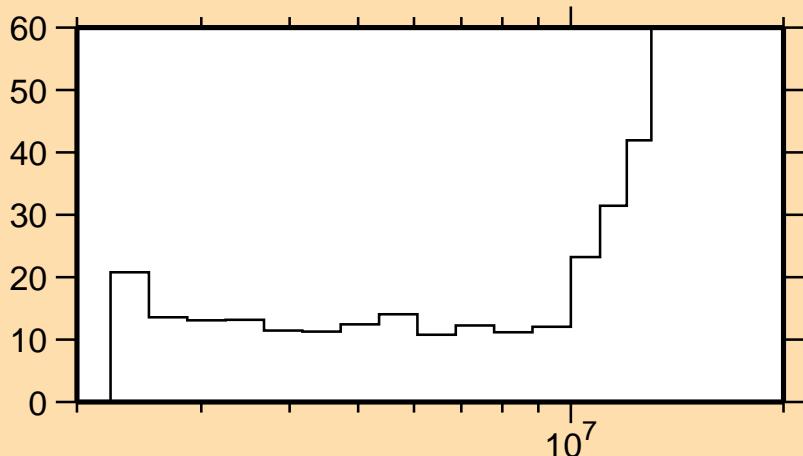
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_2)$



Correlation Matrix



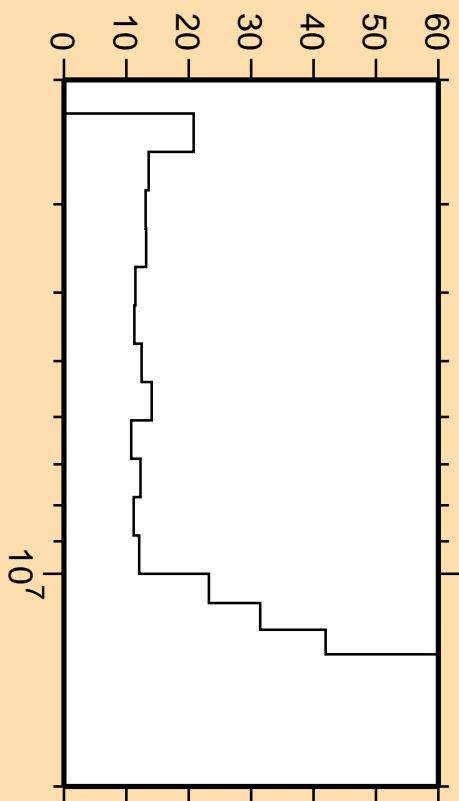
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_3)$



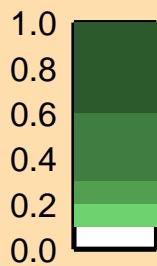
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

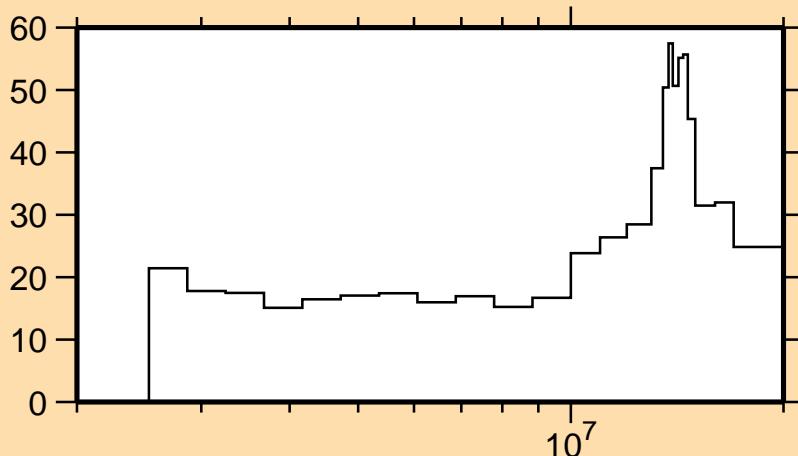
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_3)$



Correlation Matrix



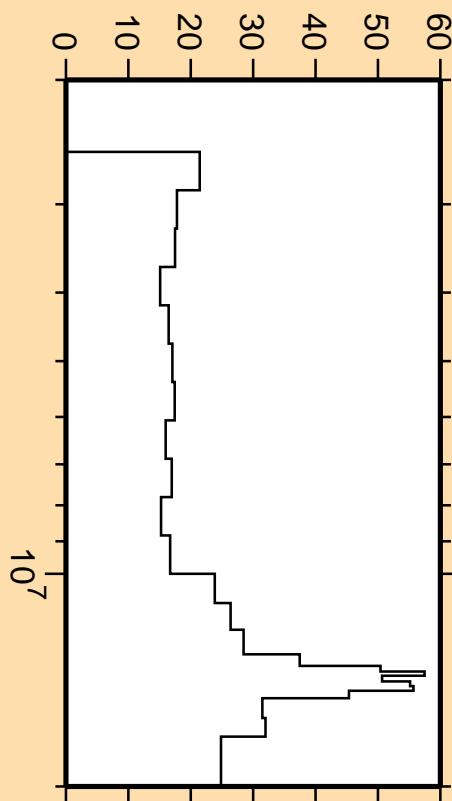
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_4)$



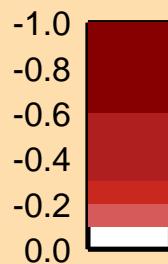
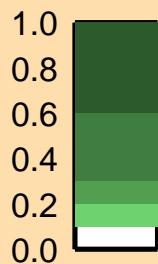
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

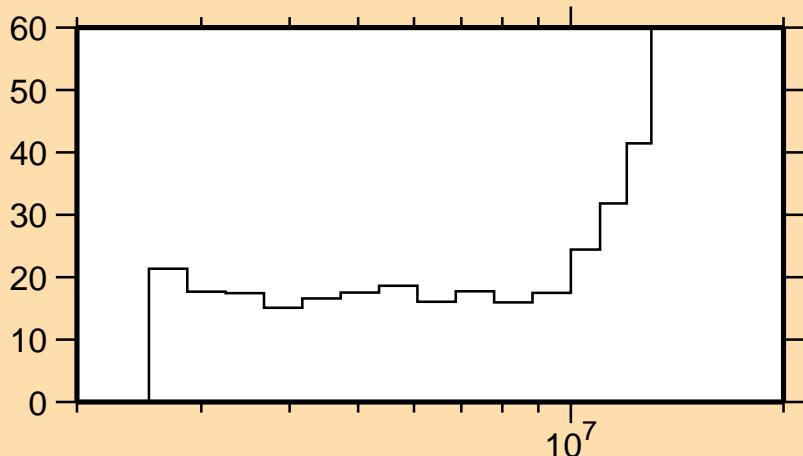
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_4)$



Correlation Matrix



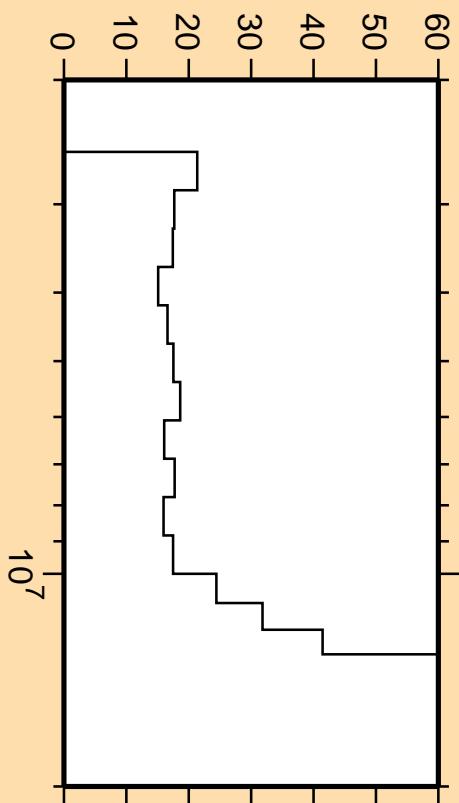
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_5)$



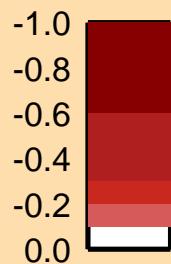
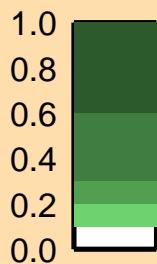
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

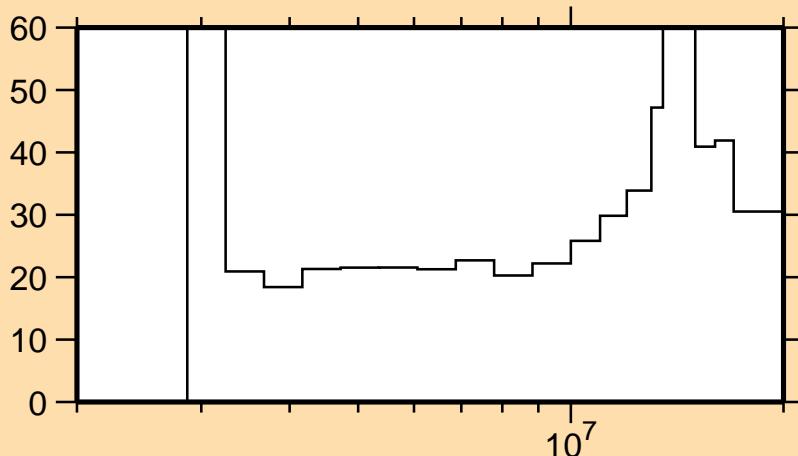
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_5)$



Correlation Matrix



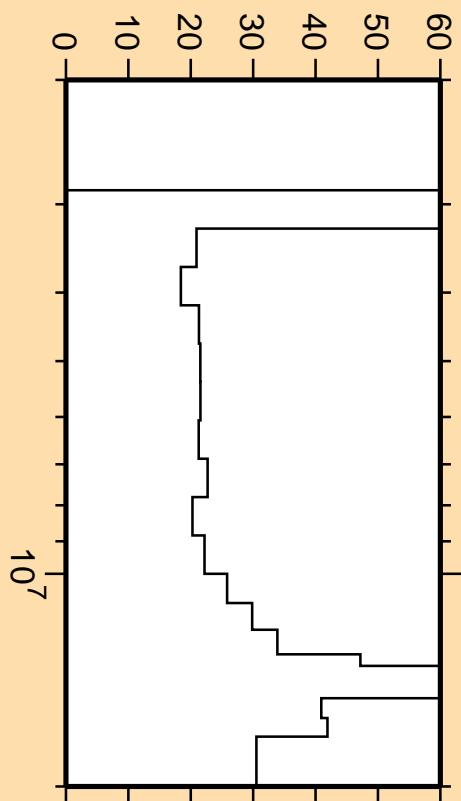
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_6)$



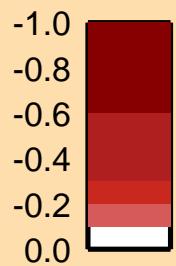
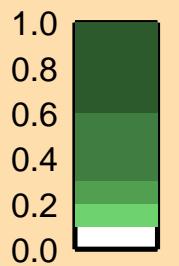
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

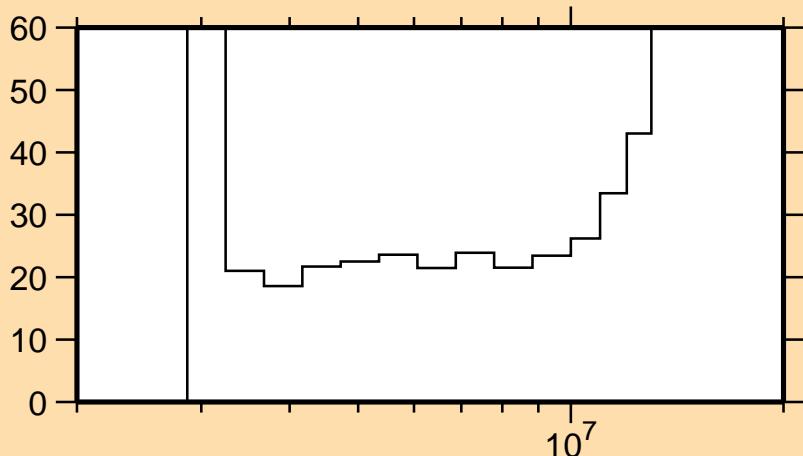
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_6)$



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_7)$



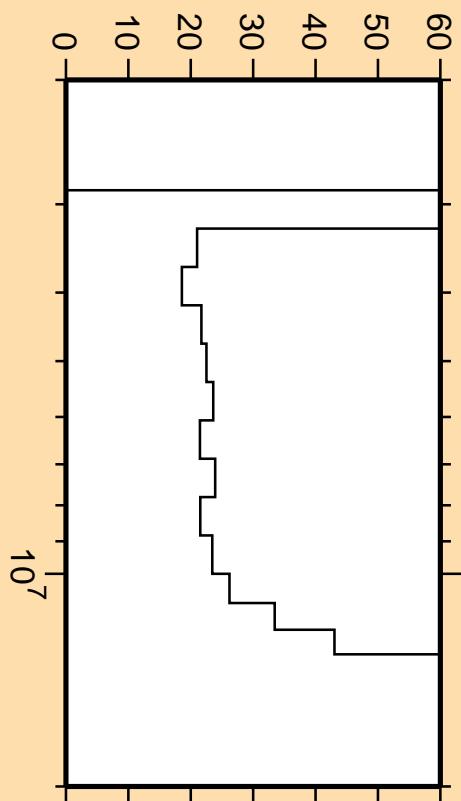
Linear Axes:

Rel. Standard Dev. (%)

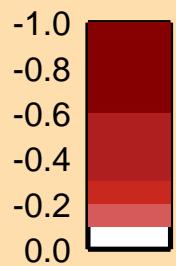
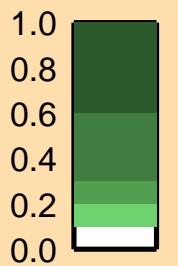
Logarithmic Axes:

Energy (eV)

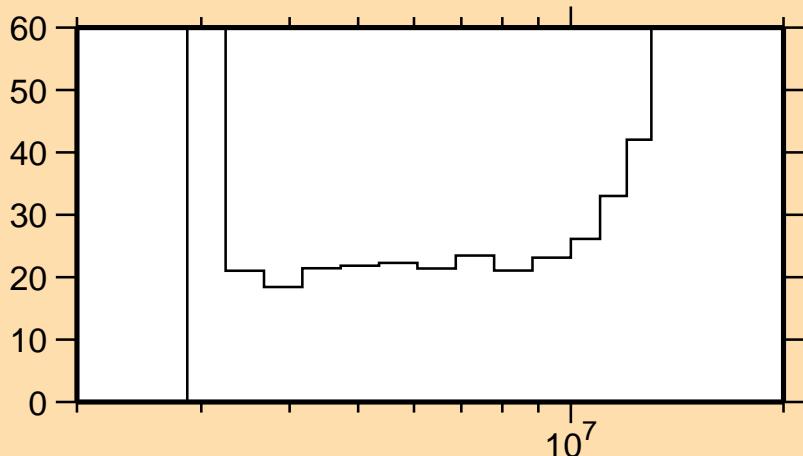
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_7)$



Correlation Matrix



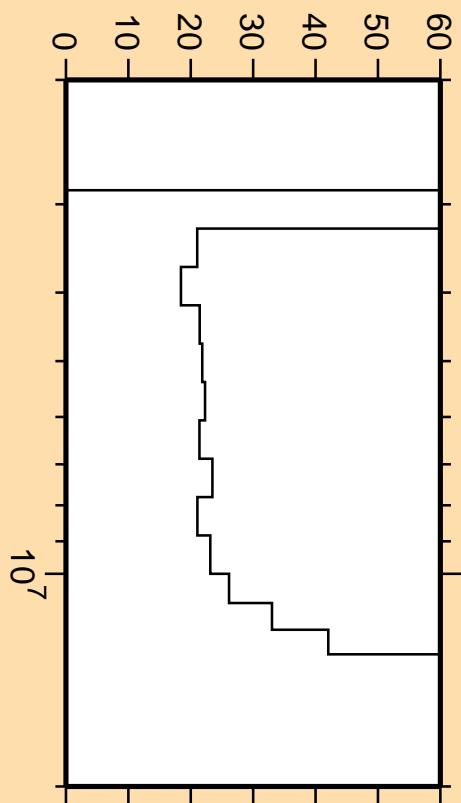
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_8)$



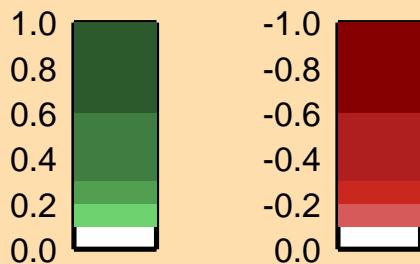
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

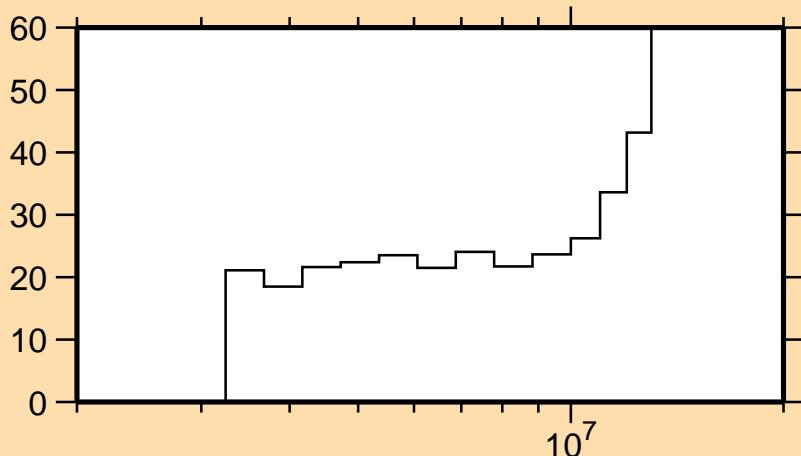
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_8)$



Correlation Matrix



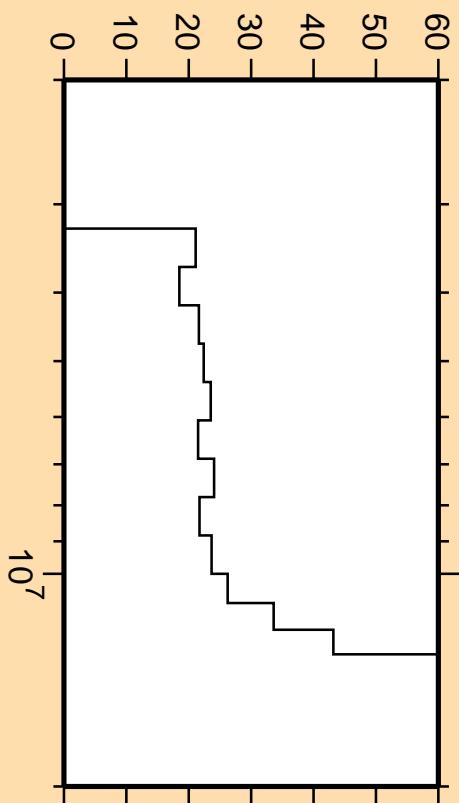
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_g)$



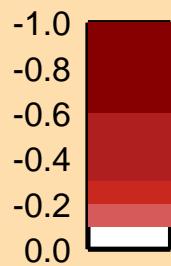
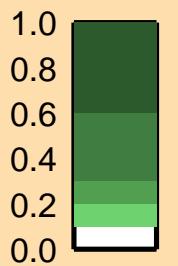
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

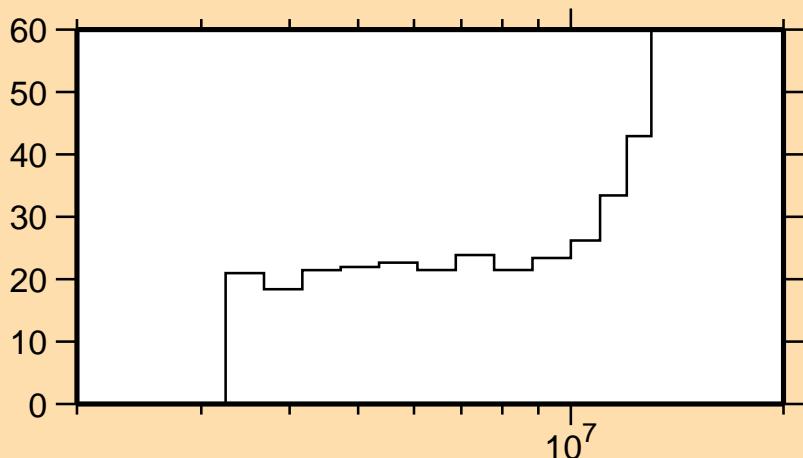
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_g)$



Correlation Matrix



$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_{10})$



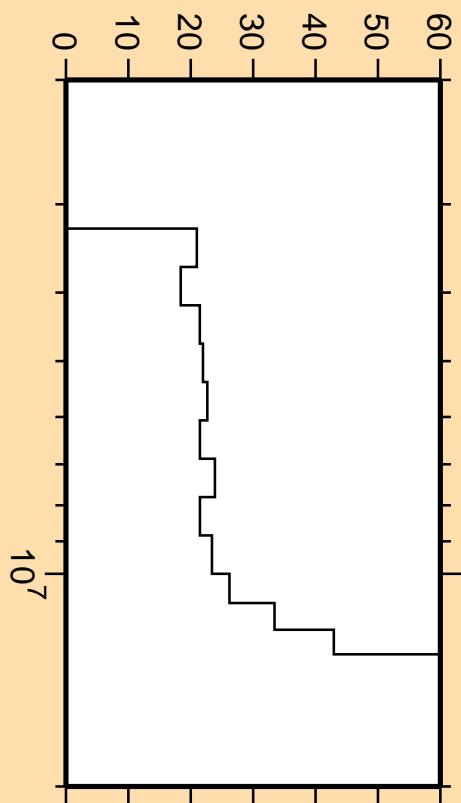
Linear Axes:

Rel. Standard Dev. (%)

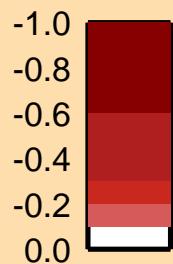
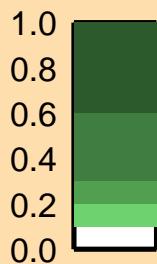
Logarithmic Axes:

Energy (eV)

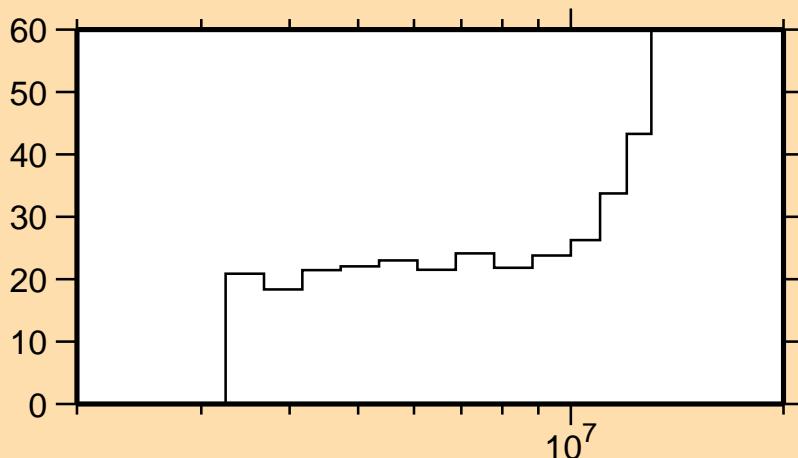
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_{10})$



Correlation Matrix



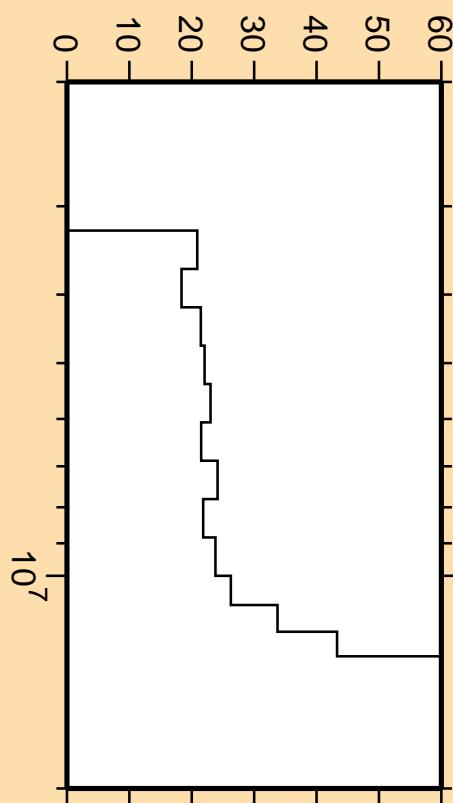
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_{11})$



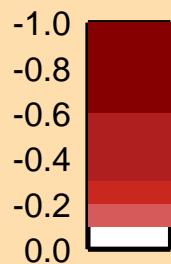
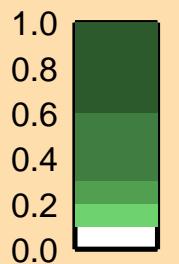
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

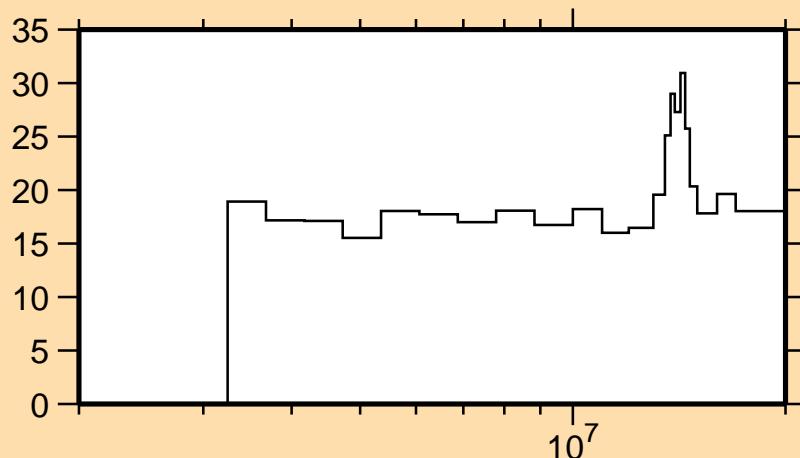
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,n_{11})$



Correlation Matrix



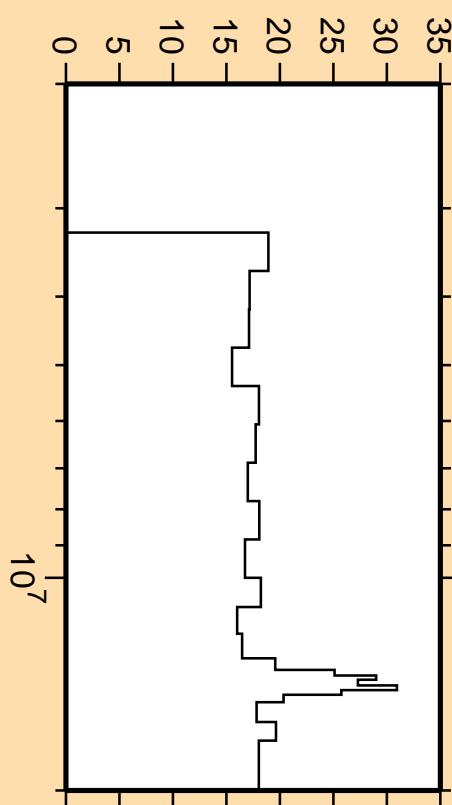
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{ncont.})$



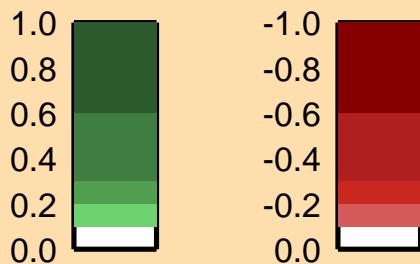
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

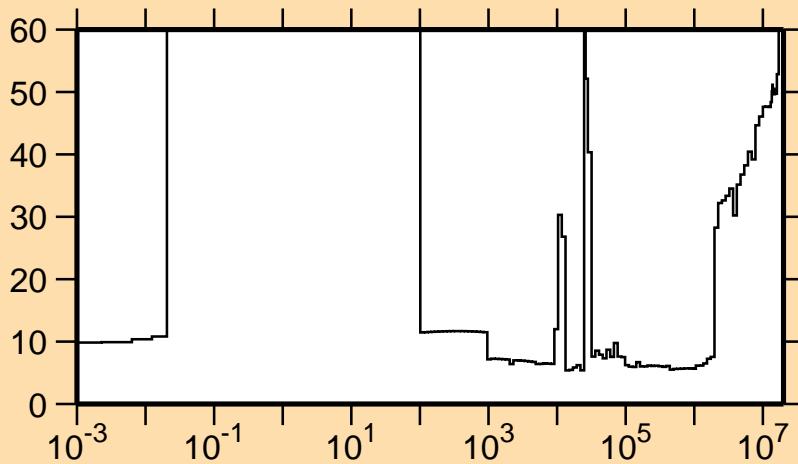
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\text{ncont.})$



Correlation Matrix



### $\Delta\sigma/\sigma$ vs. E for $^{60}\text{Ni}(n,\gamma)$



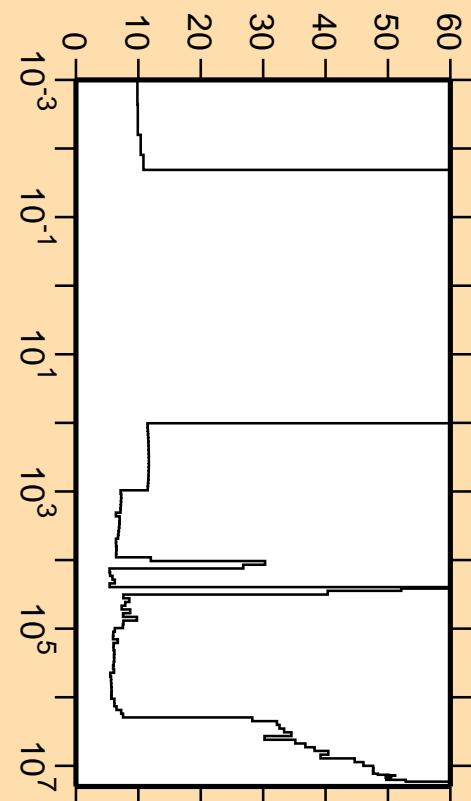
Linear Axes:

Rel. Standard Dev. (%)

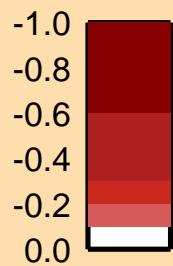
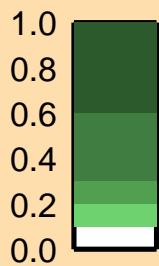
Logarithmic Axes:

Energy (eV)

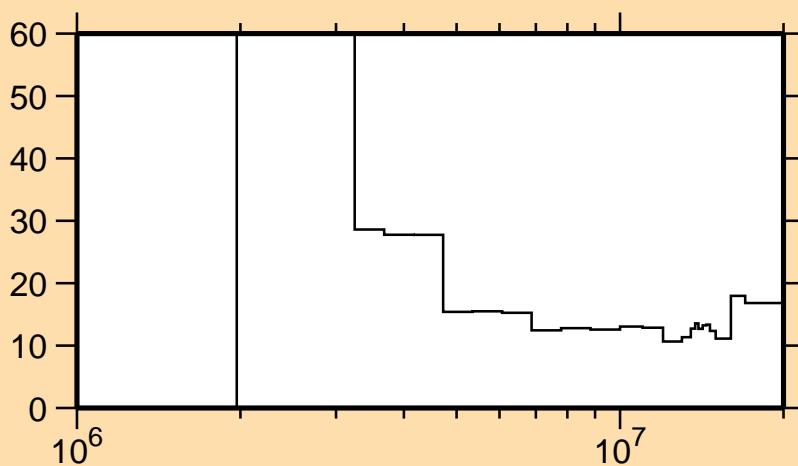
### $\Delta\sigma/\sigma$ vs. E for $^{60}\text{Ni}(n,\gamma)$



Correlation Matrix



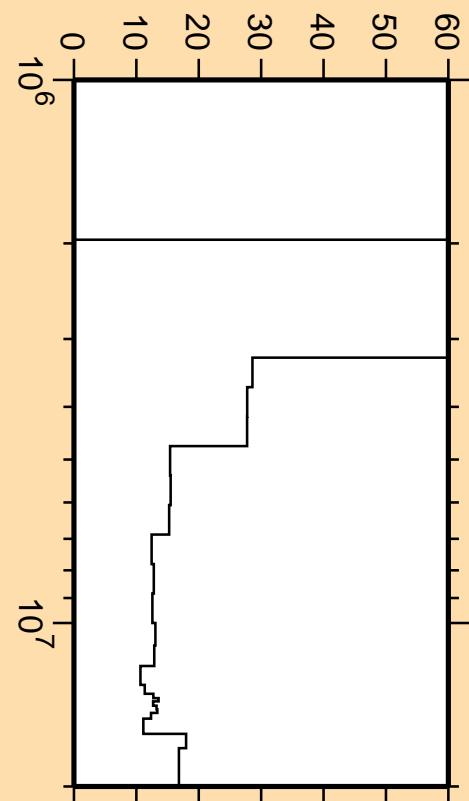
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,p)$



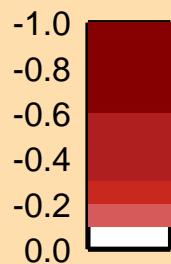
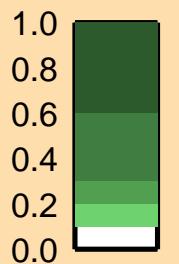
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

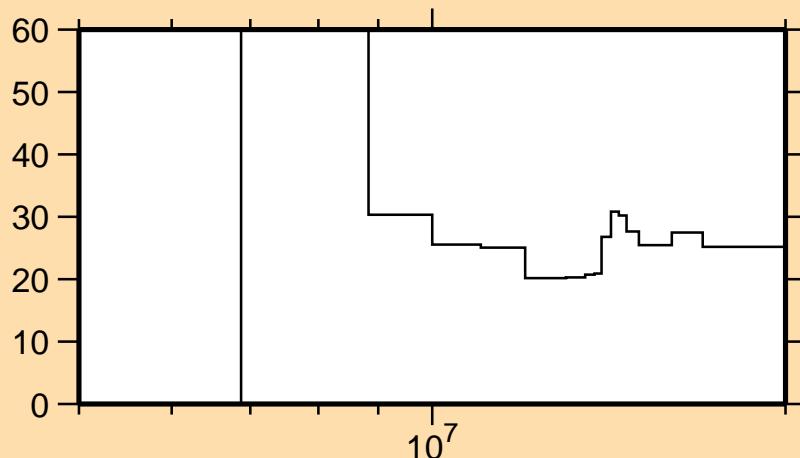
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,p)$



Correlation Matrix



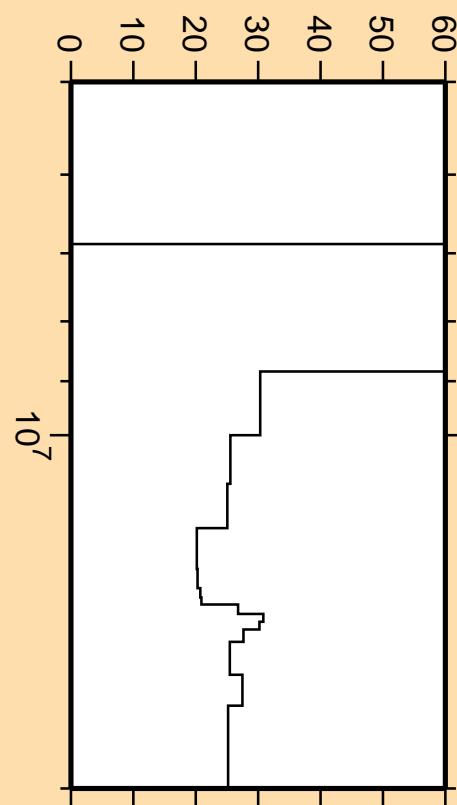
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,d)$



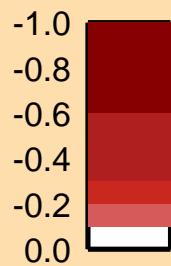
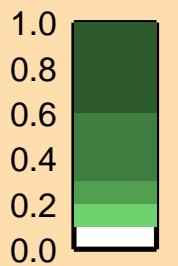
Linear Axes:  
Rel. Standard Dev. (%)

Logarithmic Axes:  
Energy (eV)

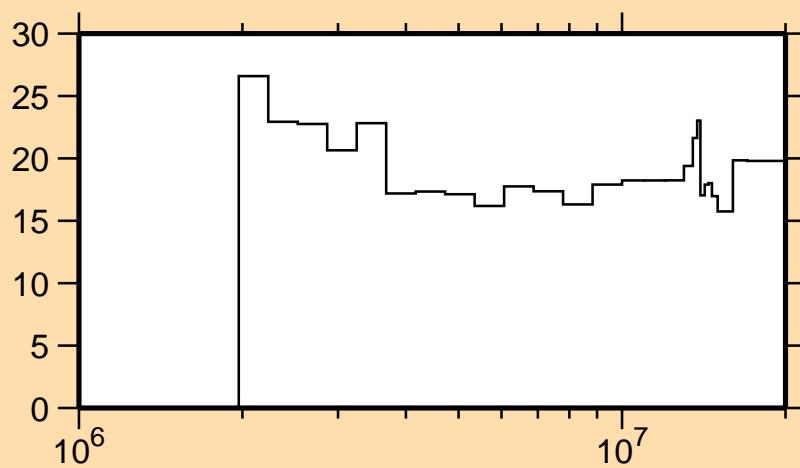
$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,d)$



Correlation Matrix

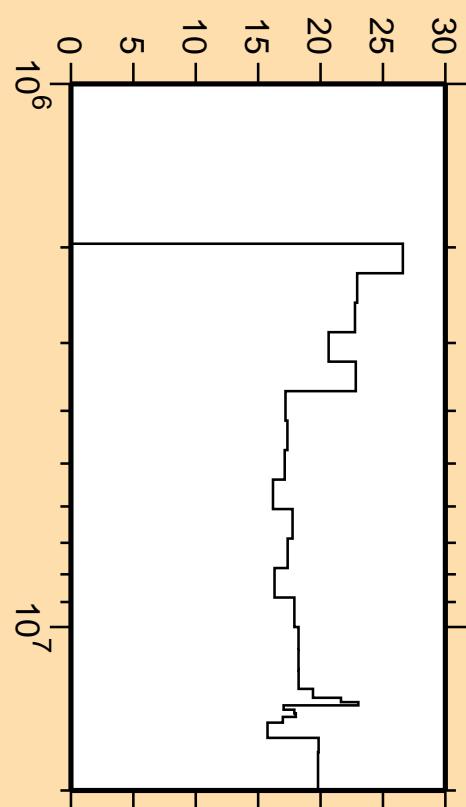


$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\alpha)$



Linear Axes:  
Rel. Standard Dev. (%)  
  
Logarithmic Axes:  
Energy (eV)

$\Delta\sigma/\sigma$  vs. E for  $^{60}\text{Ni}(n,\alpha)$



Correlation Matrix

