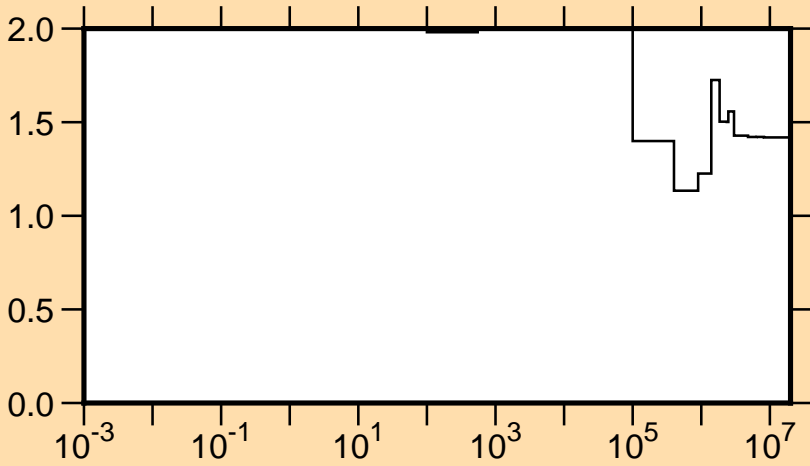
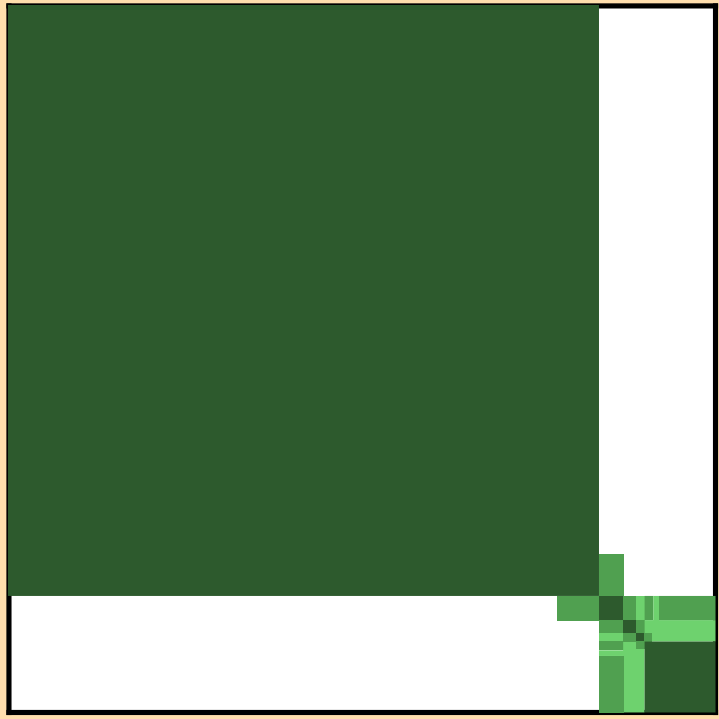


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{tot.})$

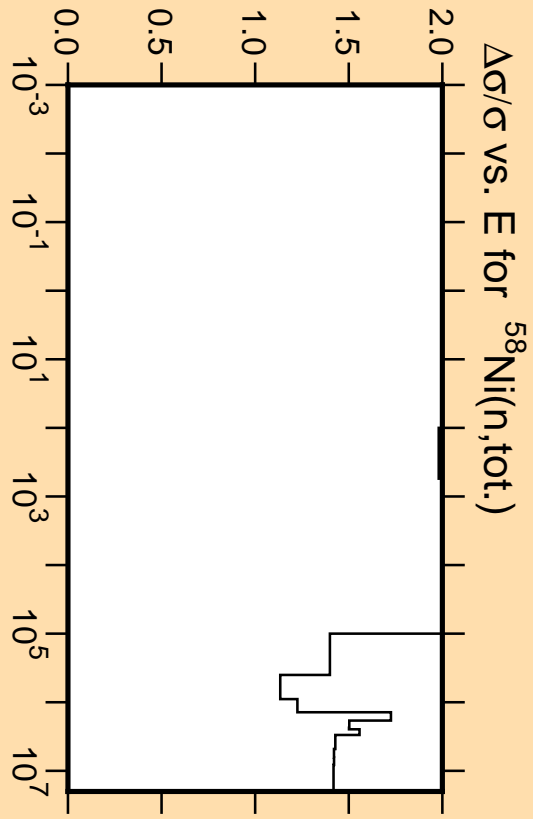
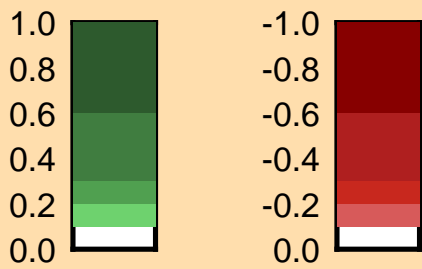


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

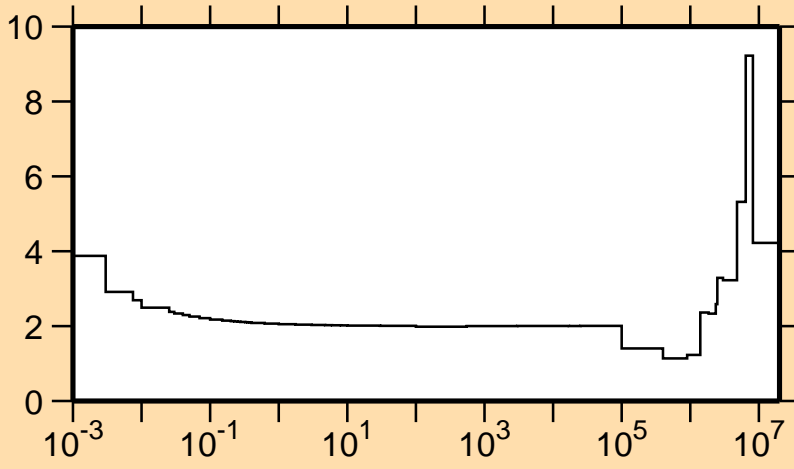


Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{tot.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Linear Axes:

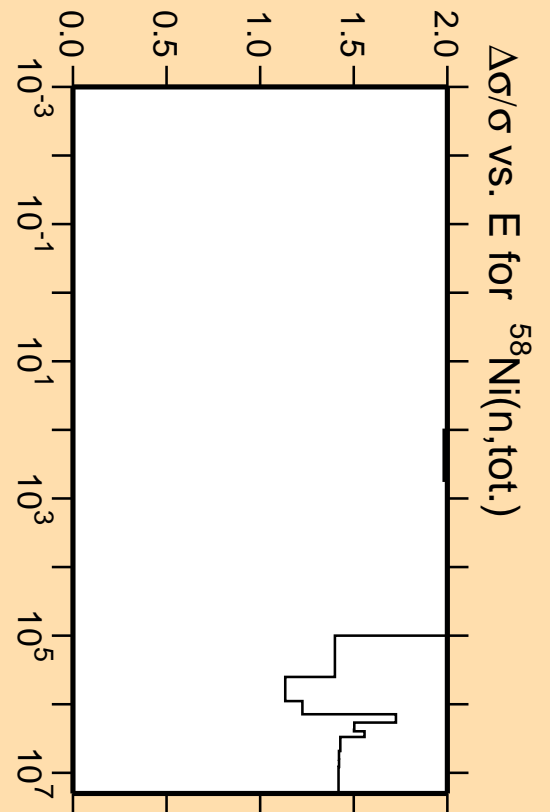
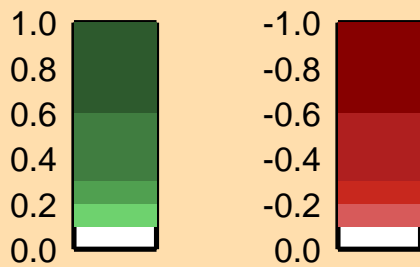
Rel. Standard Dev. (%)

Logarithmic Axes:

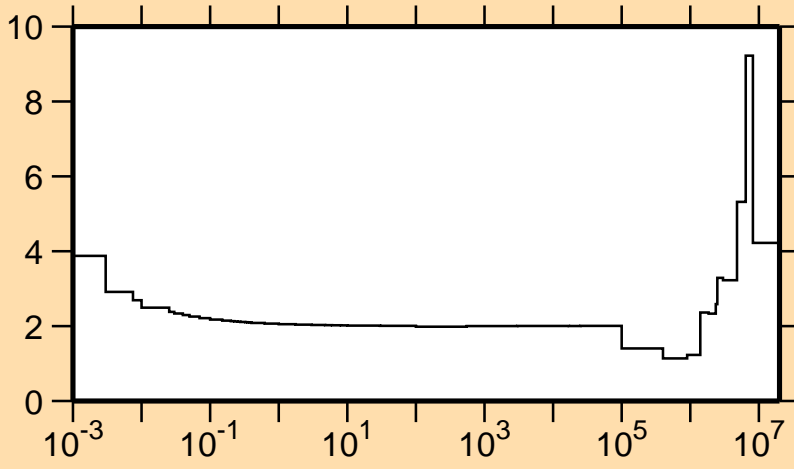
Energy (eV)



Correlation Matrix

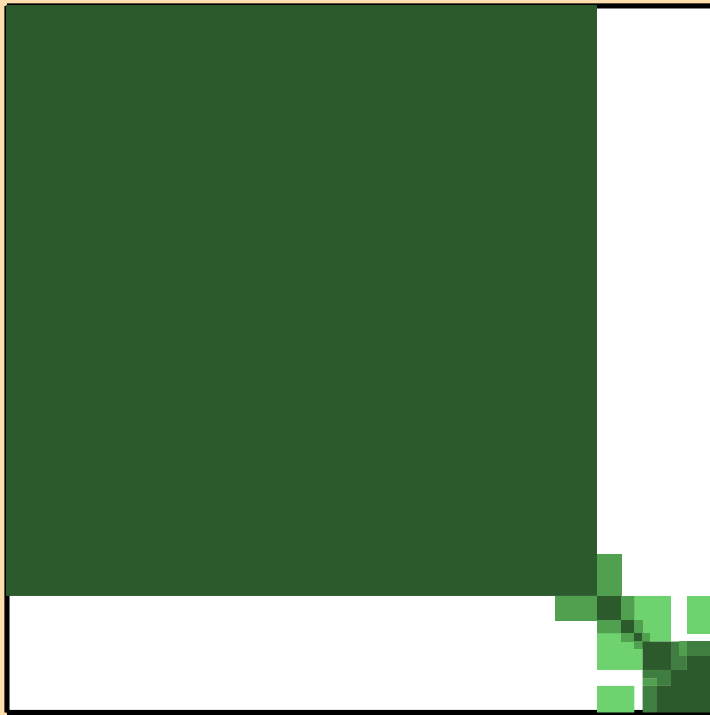


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$

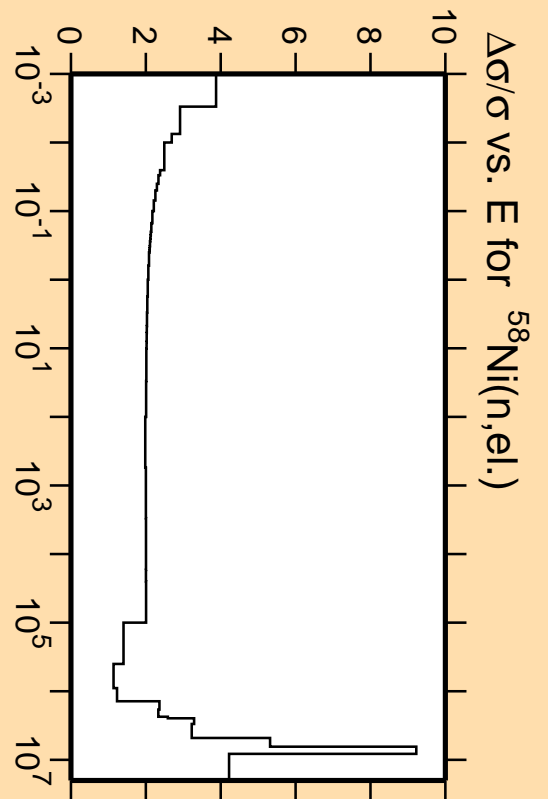


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

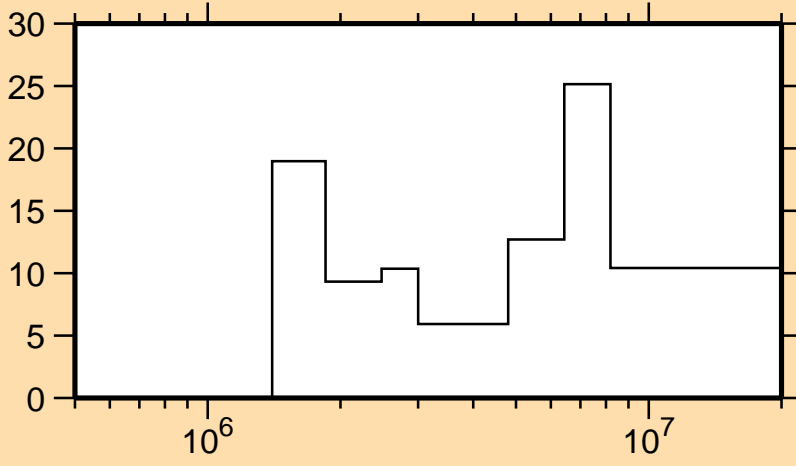


Correlation Matrix



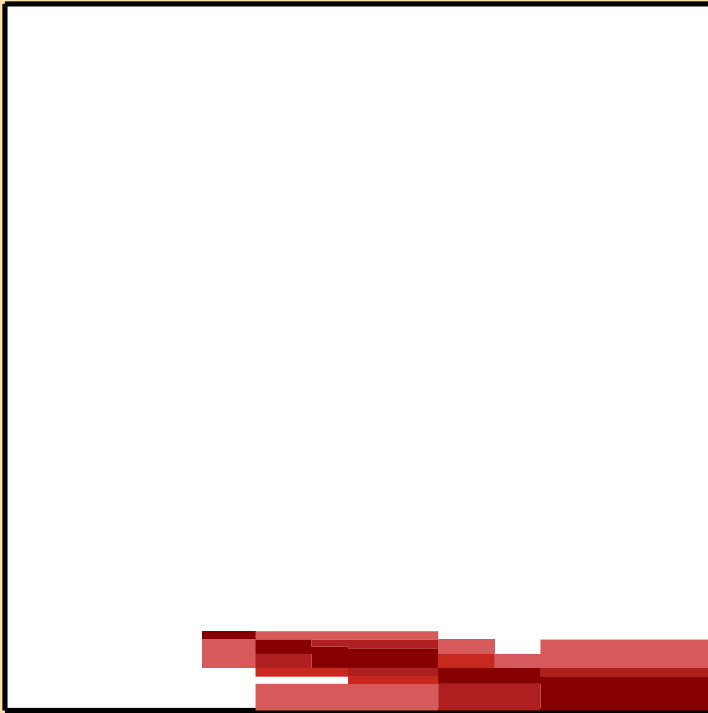
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

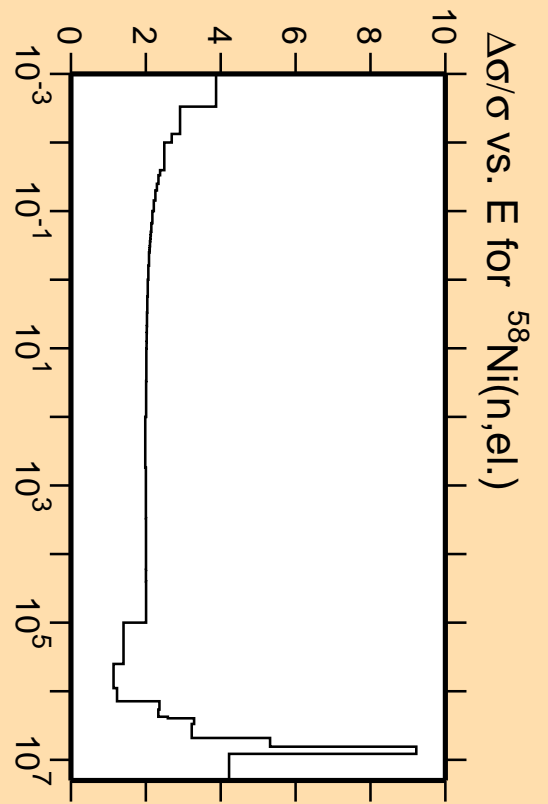
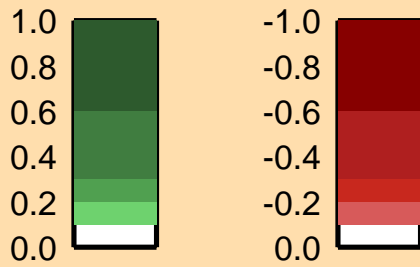


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

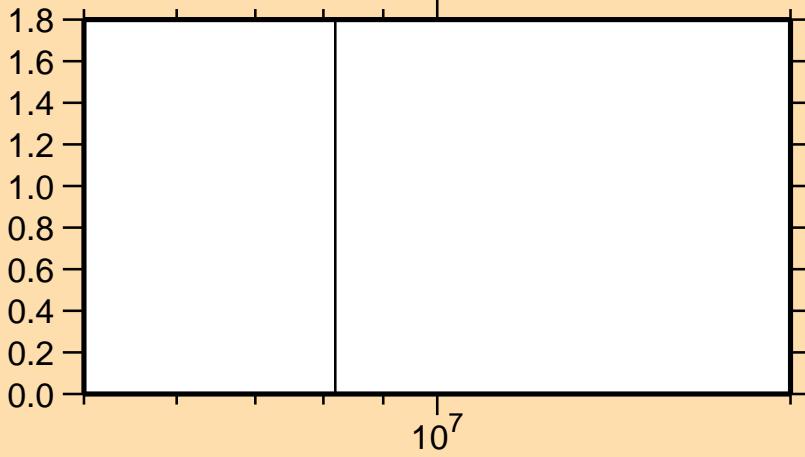


Correlation Matrix



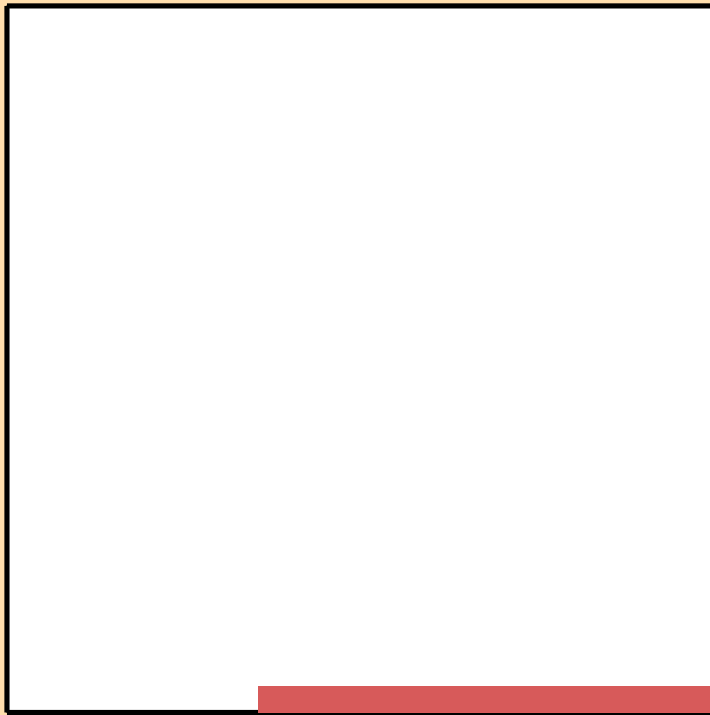
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,np)$

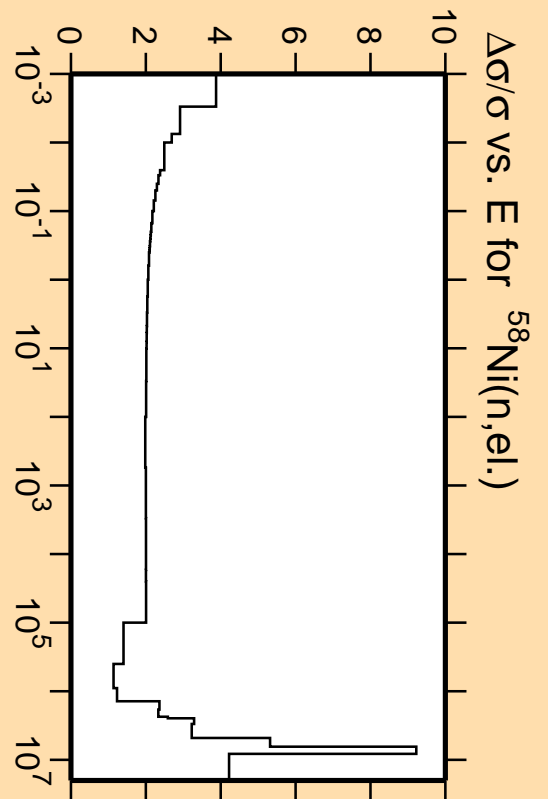


Linear Axes:
Rel. Standard Dev. (%)

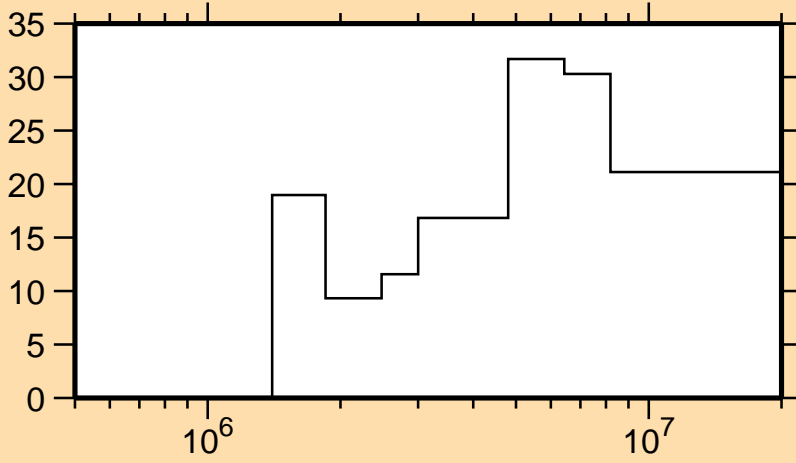
Logarithmic Axes:
Energy (eV)



Correlation Matrix

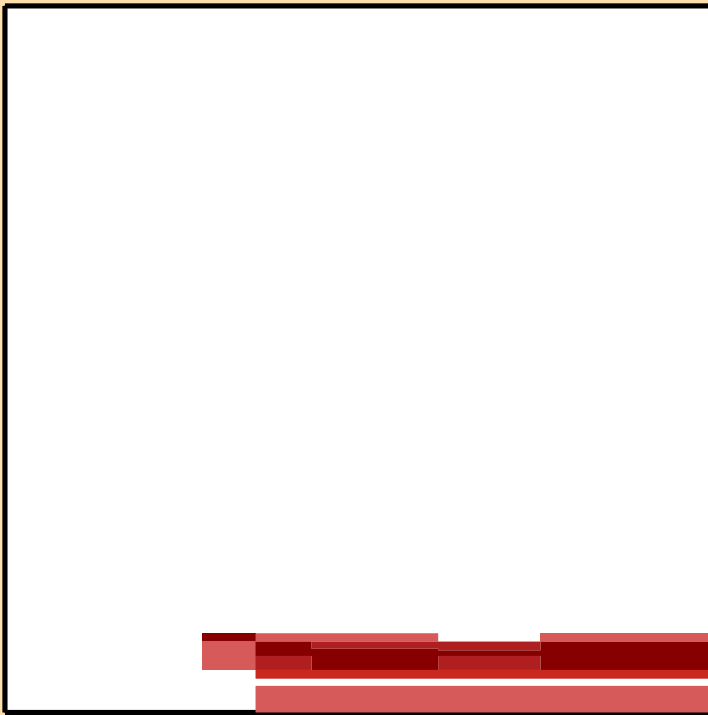


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$

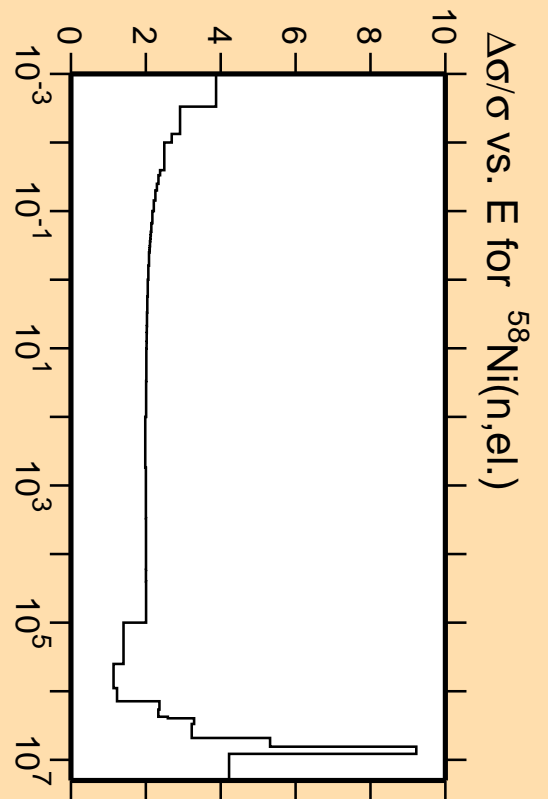


Linear Axes:
Rel. Standard Dev. (%)

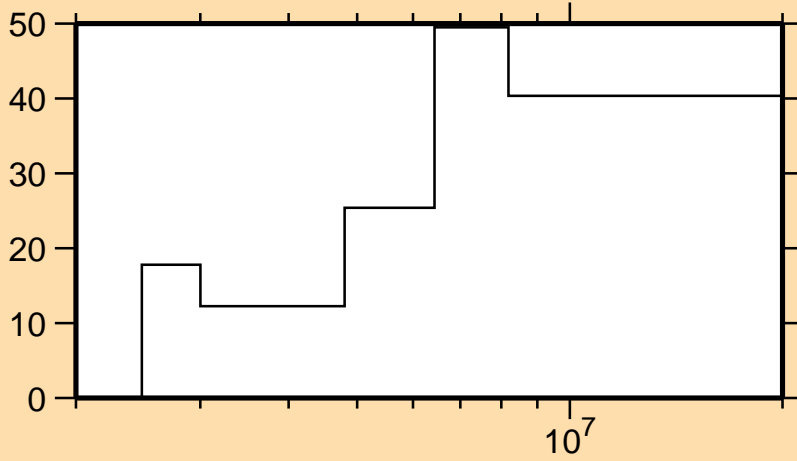
Logarithmic Axes:
Energy (eV)



Correlation Matrix

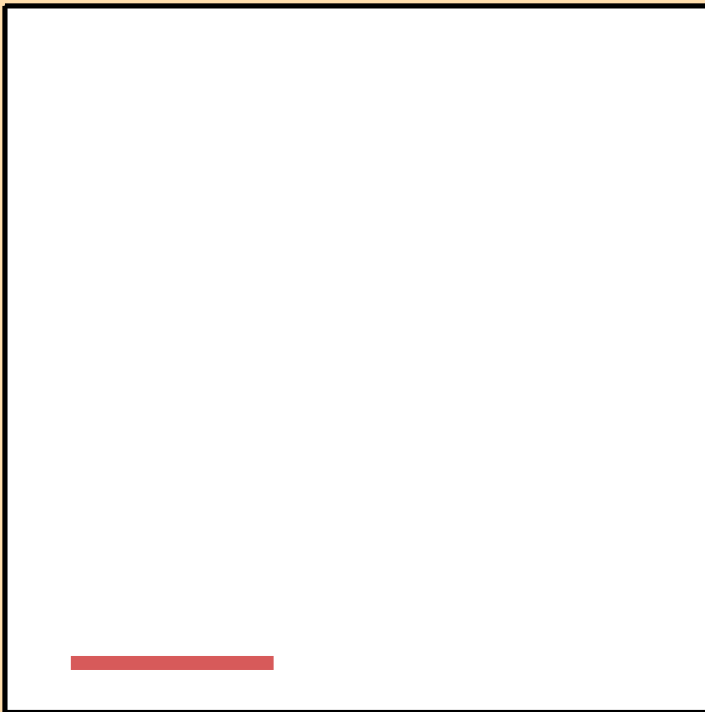


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$

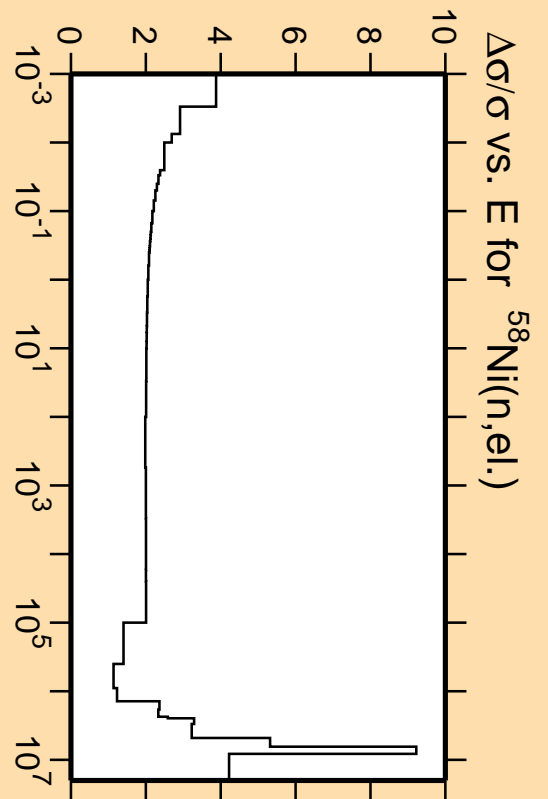


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

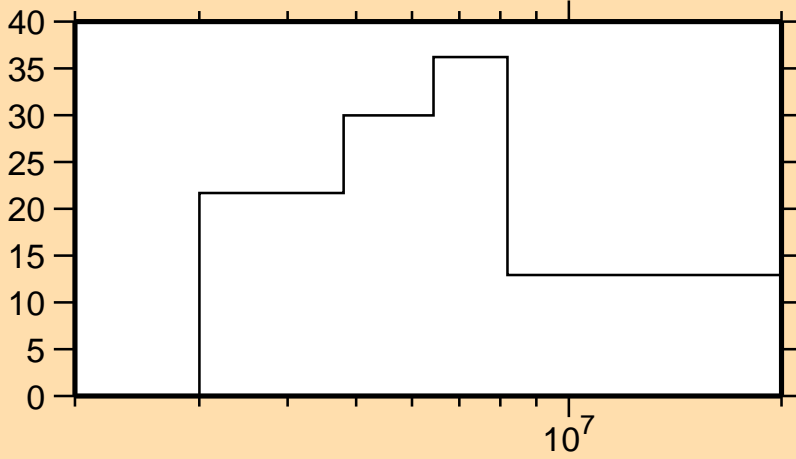


Correlation Matrix



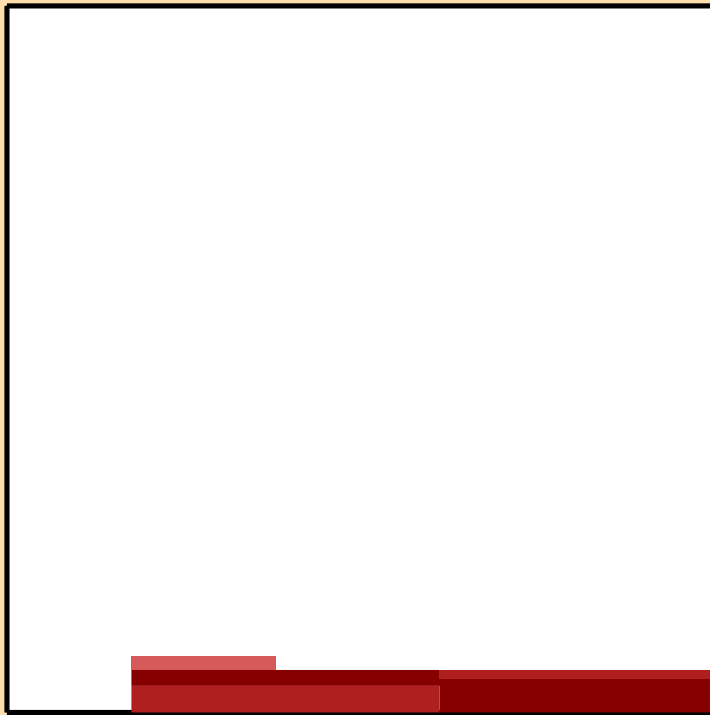
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,el.)$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{\text{cont}})$

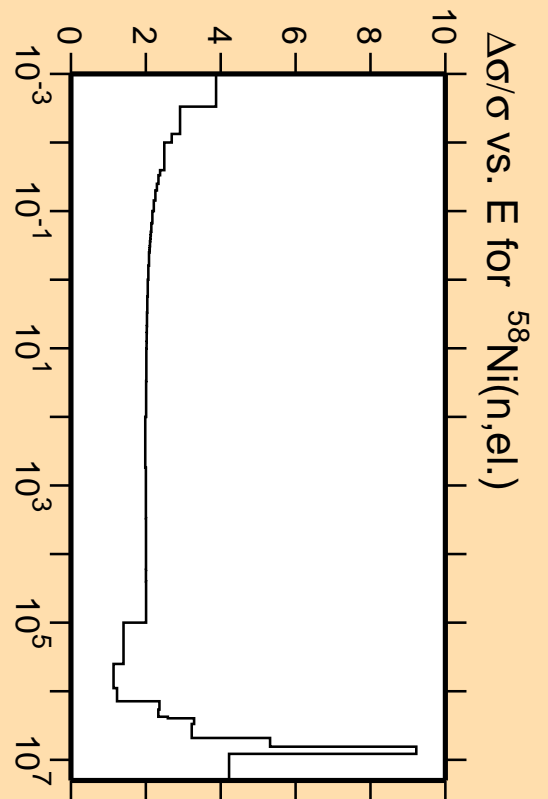
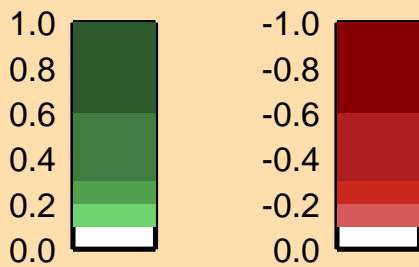


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

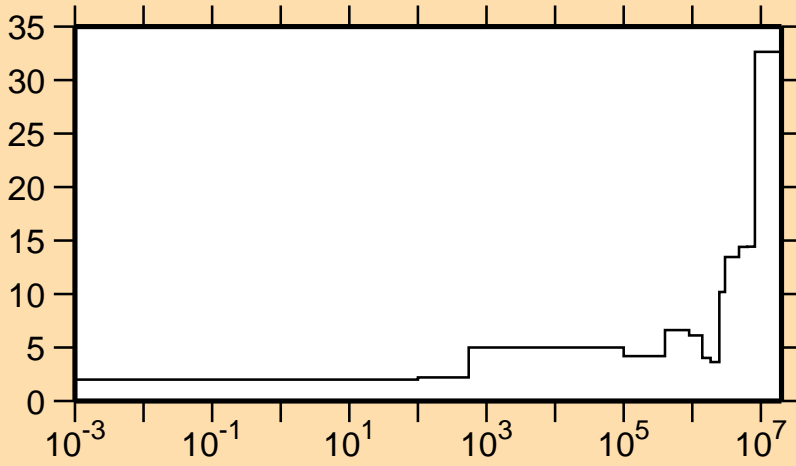


Correlation Matrix



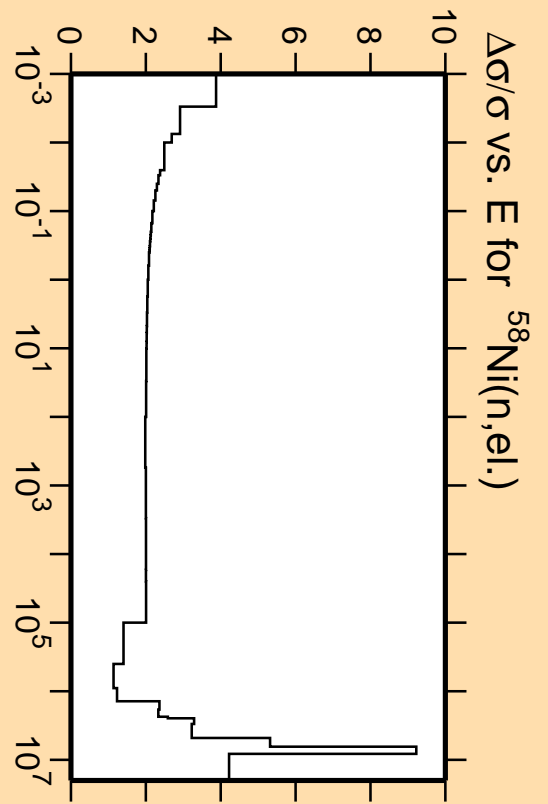
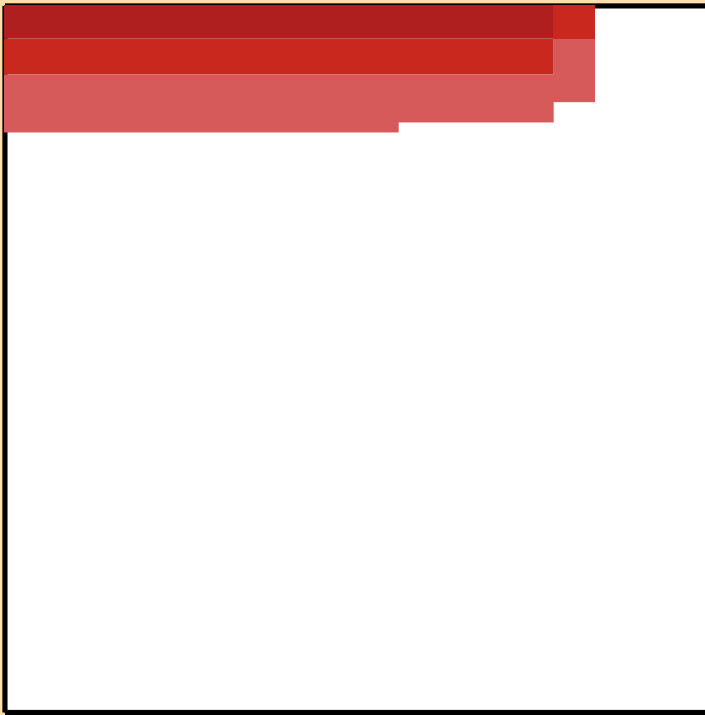
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\gamma)$

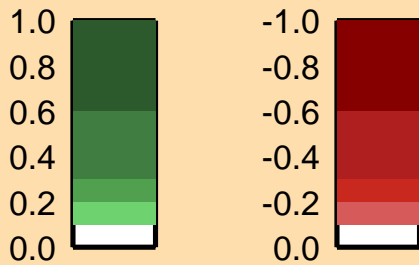


Linear Axes:
Rel. Standard Dev. (%)

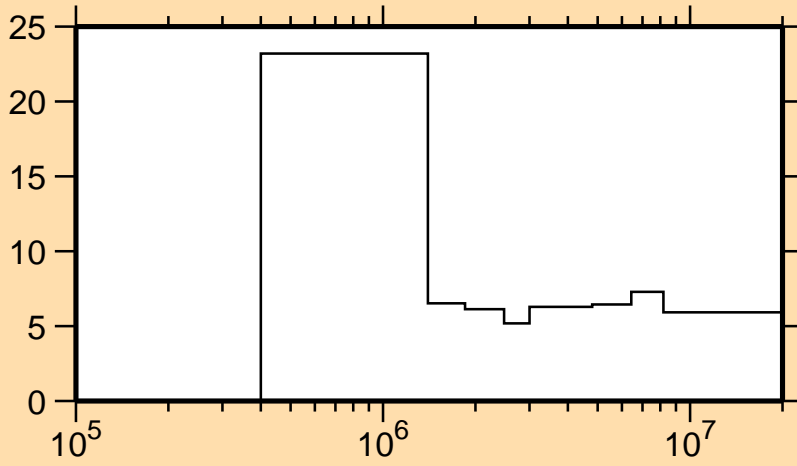
Logarithmic Axes:
Energy (eV)



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$

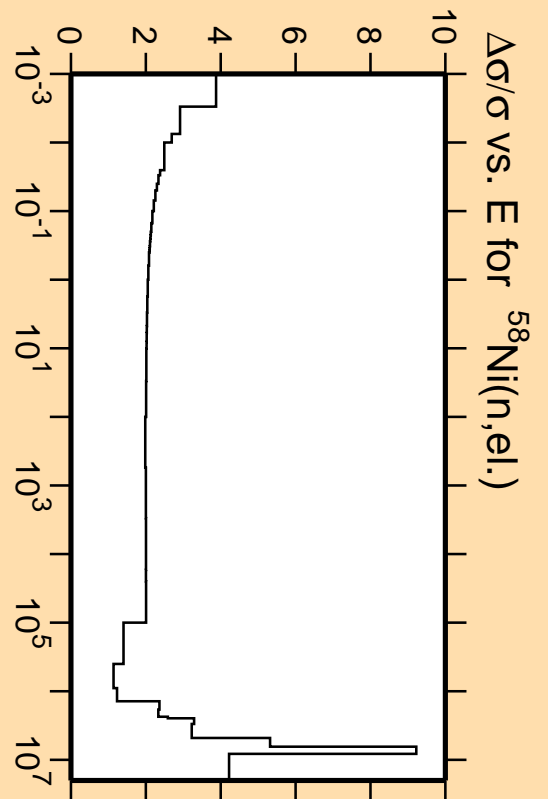


Linear Axes:
Rel. Standard Dev. (%)

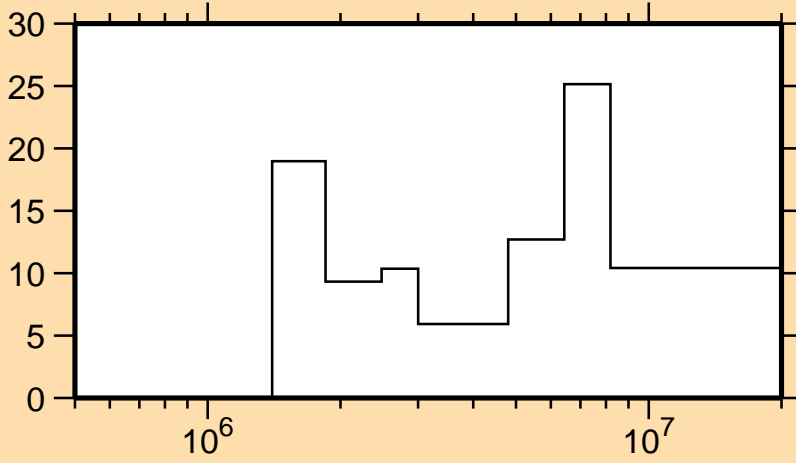
Logarithmic Axes:
Energy (eV)



Correlation Matrix

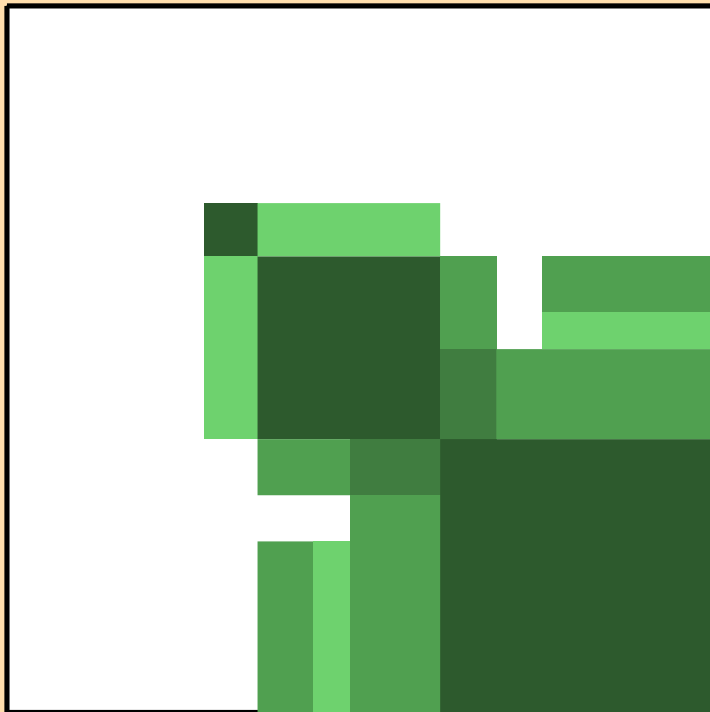


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

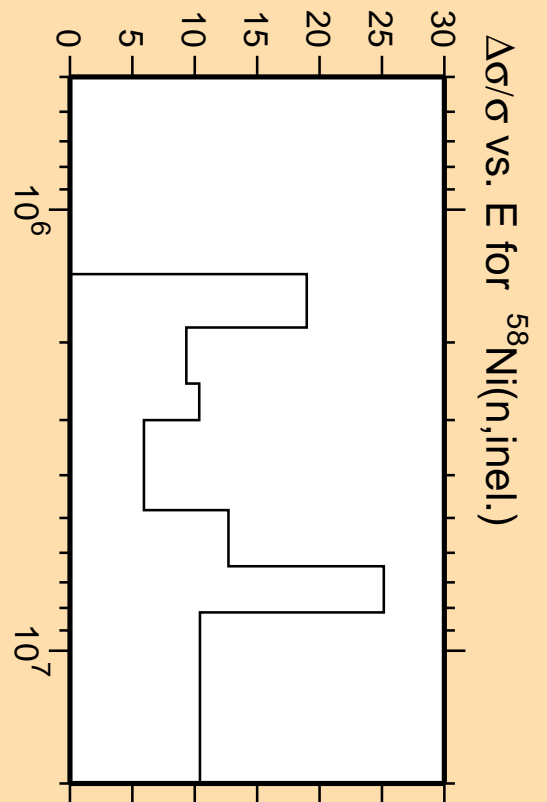


Linear Axes:
Rel. Standard Dev. (%)

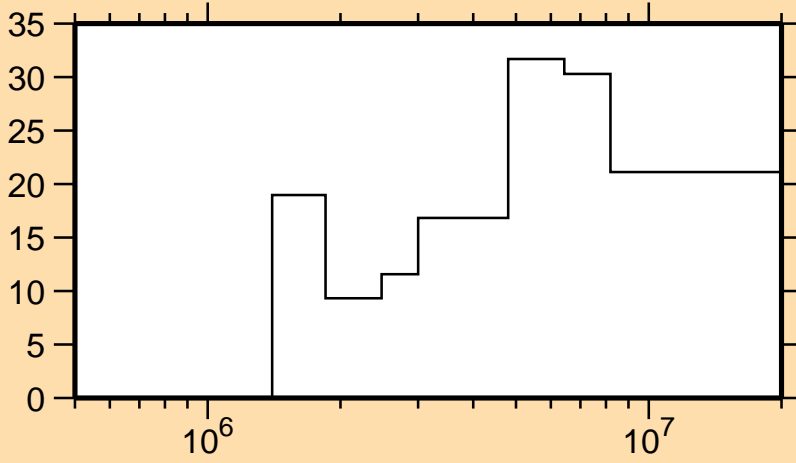
Logarithmic Axes:
Energy (eV)



Correlation Matrix

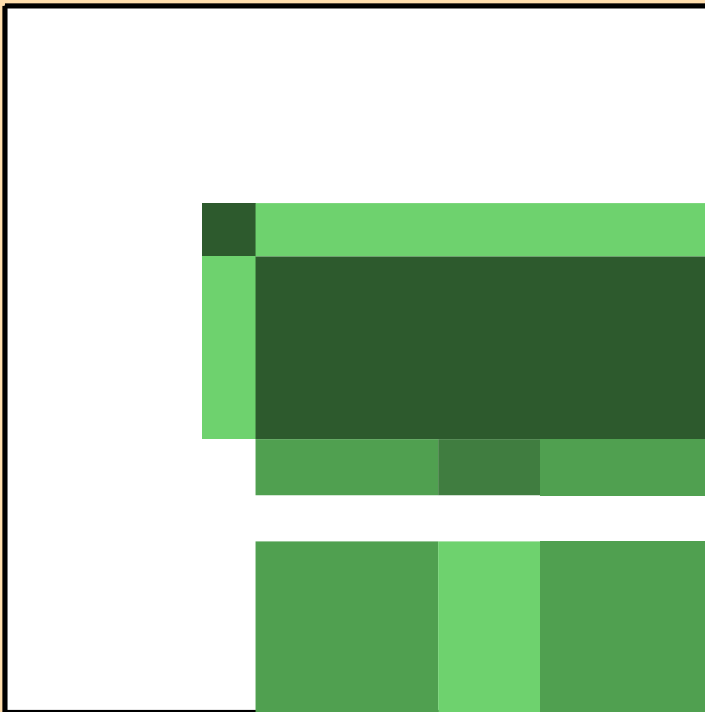


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$

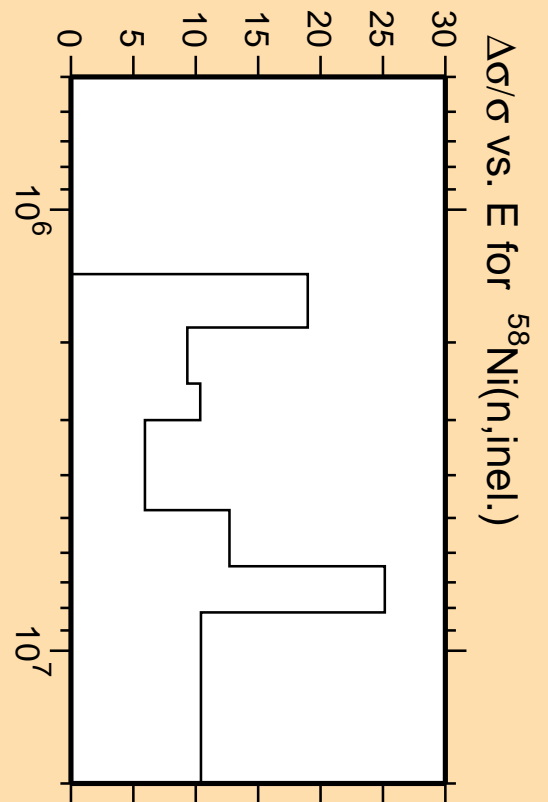


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

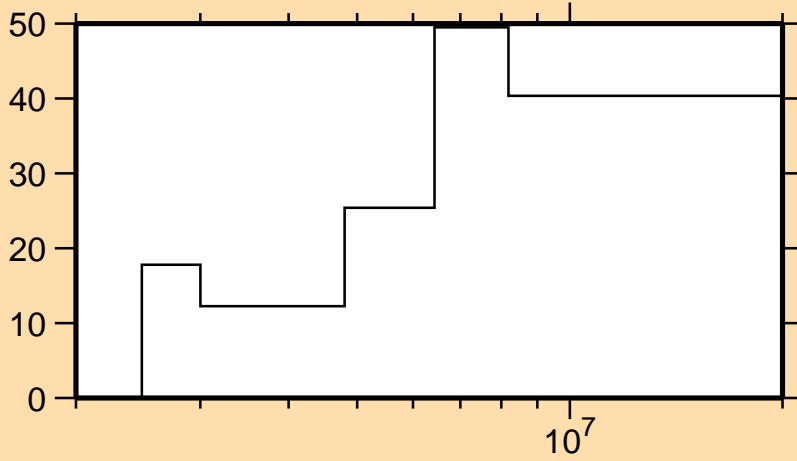


Correlation Matrix



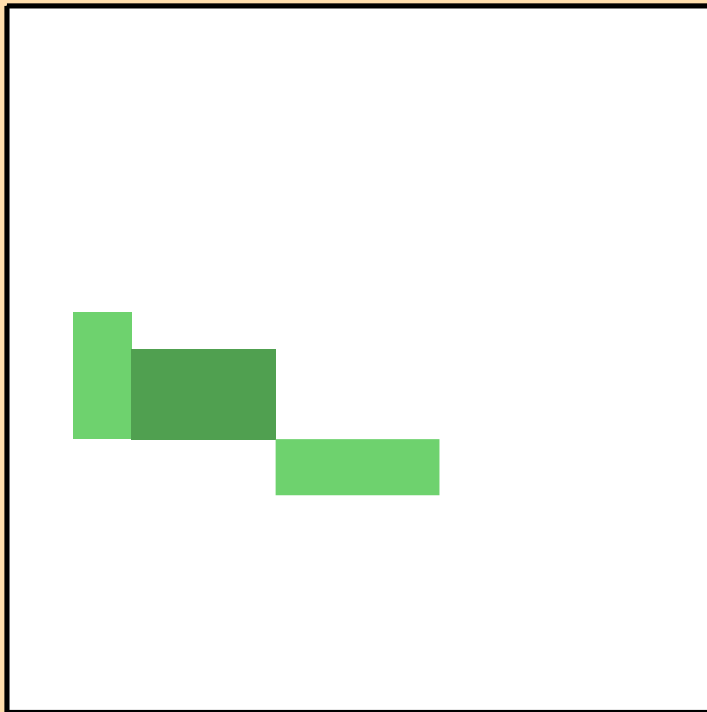
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,inel.)$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$

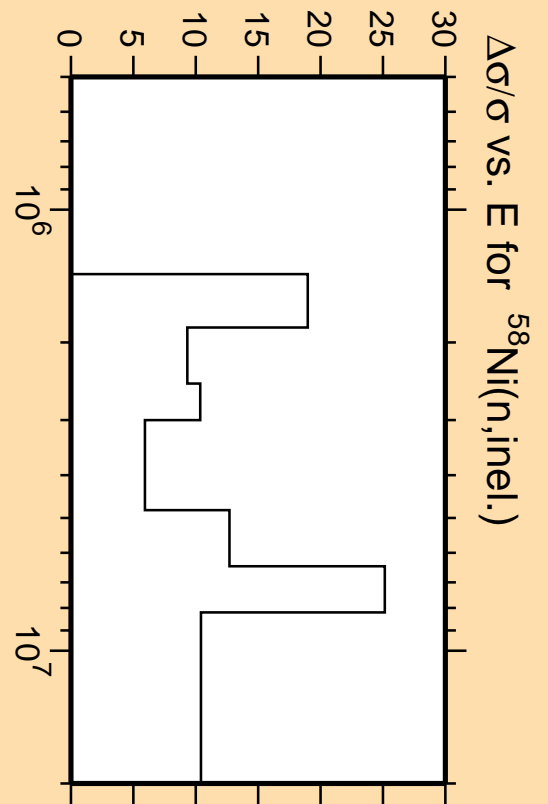


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

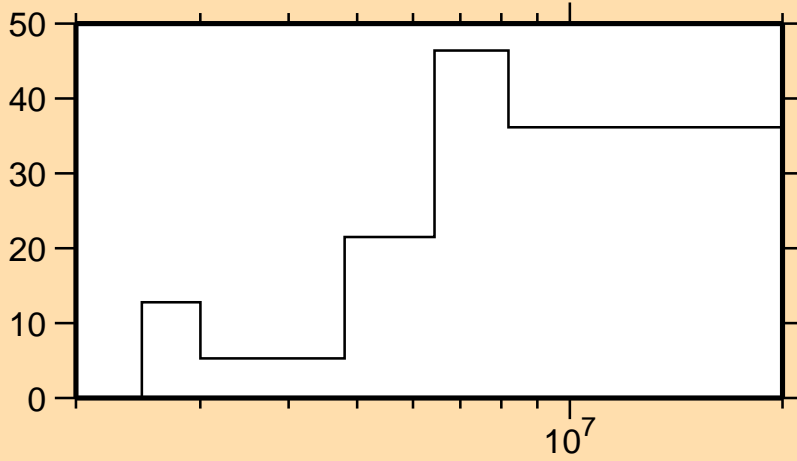


Correlation Matrix



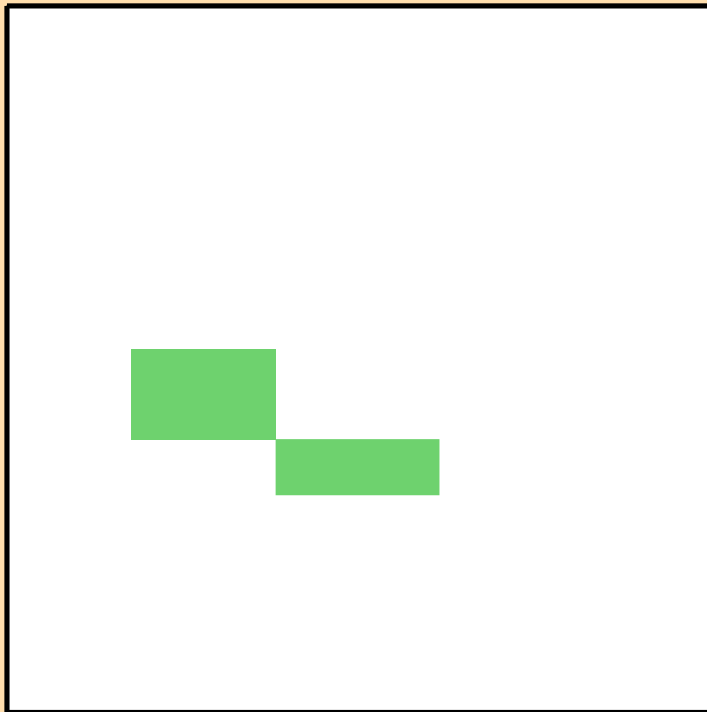
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_3)$

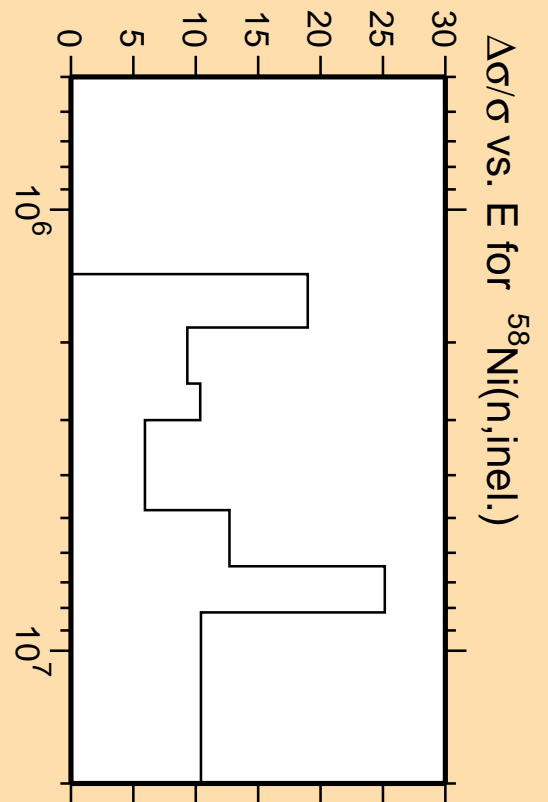


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

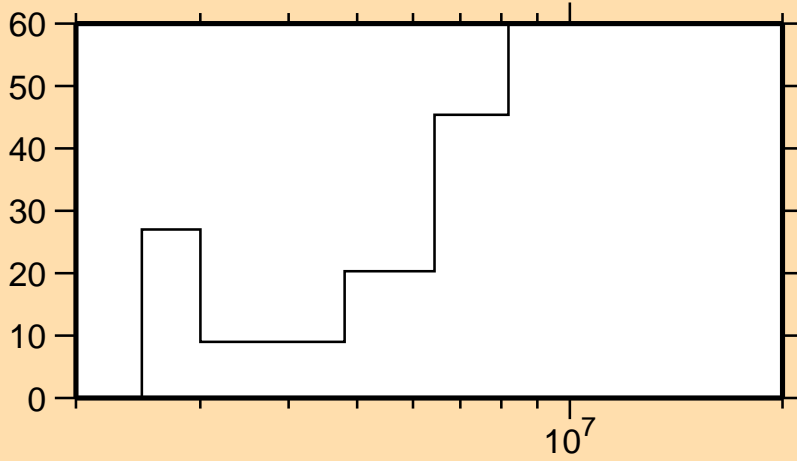


Correlation Matrix



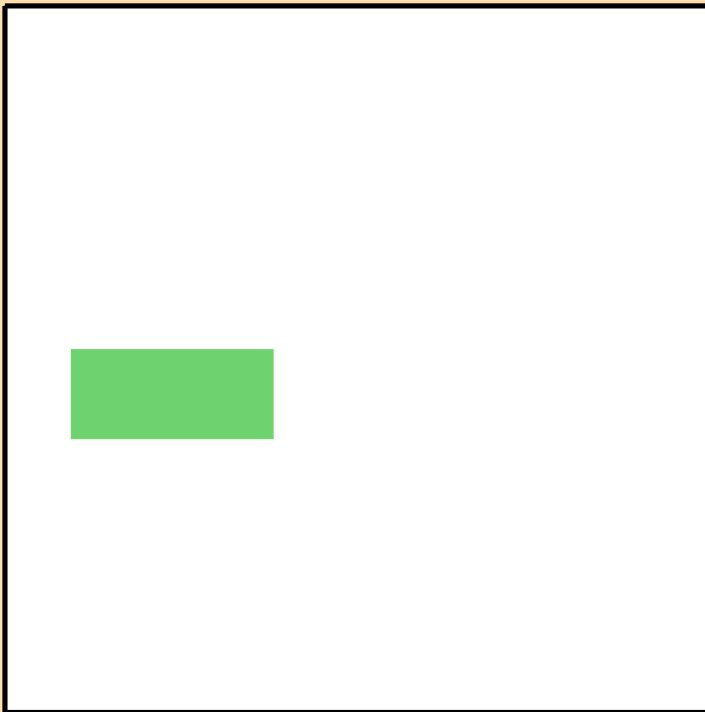
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_4)$

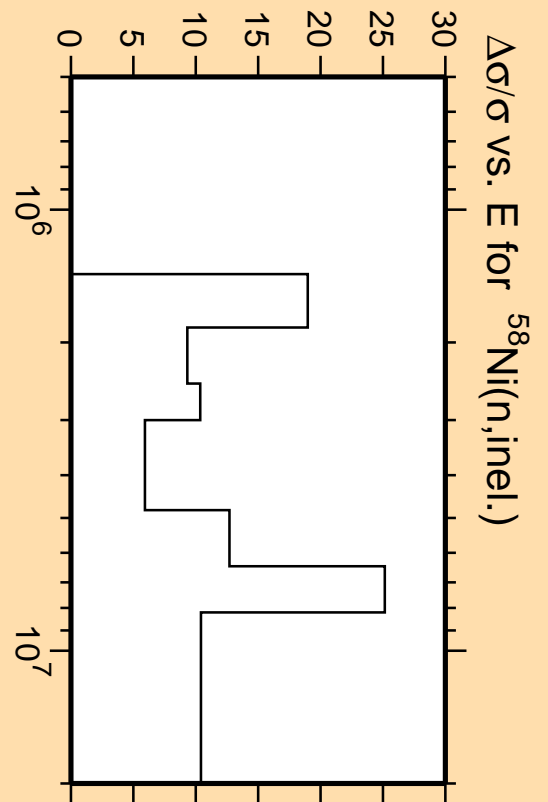


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

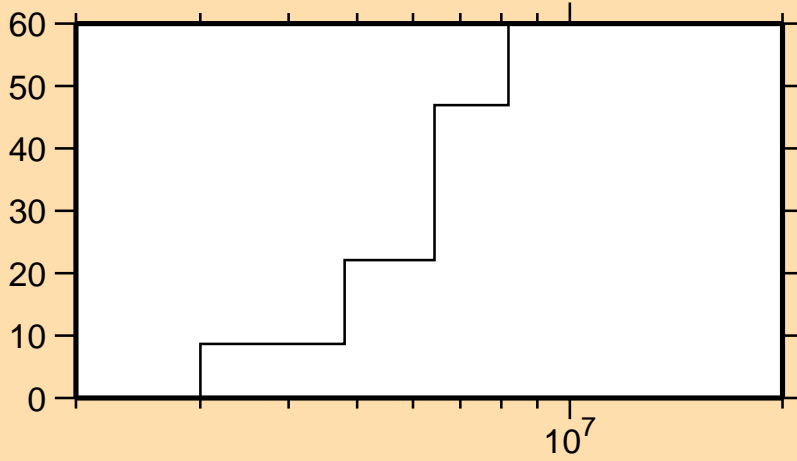


Correlation Matrix



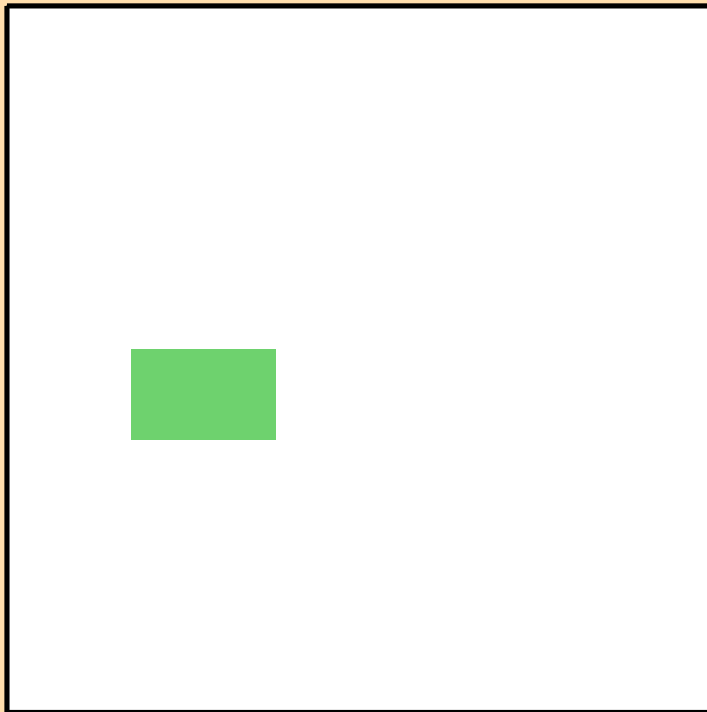
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_6)$

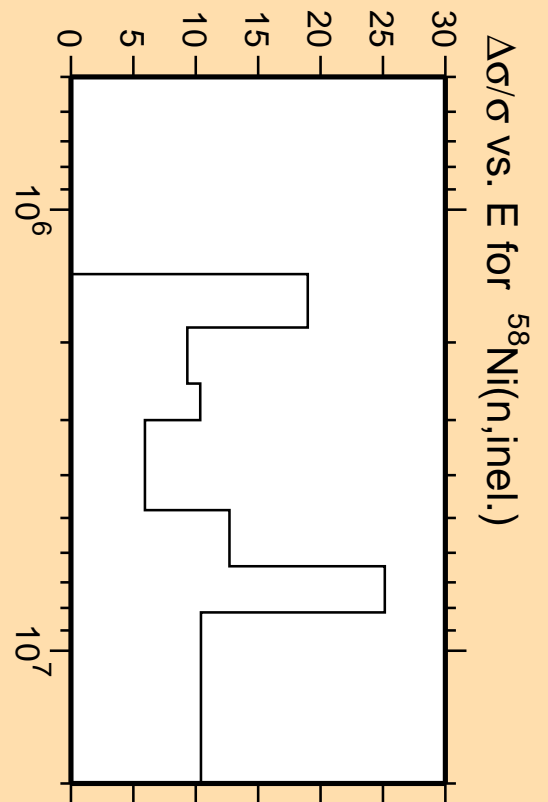


Linear Axes:
Rel. Standard Dev. (%)

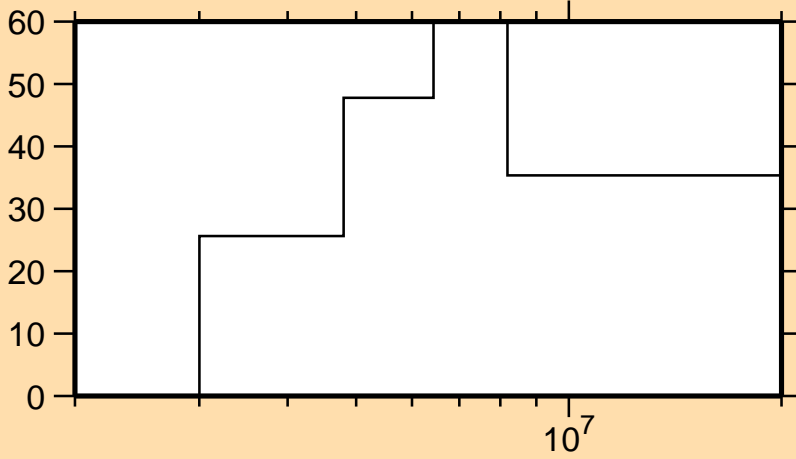
Logarithmic Axes:
Energy (eV)



Correlation Matrix

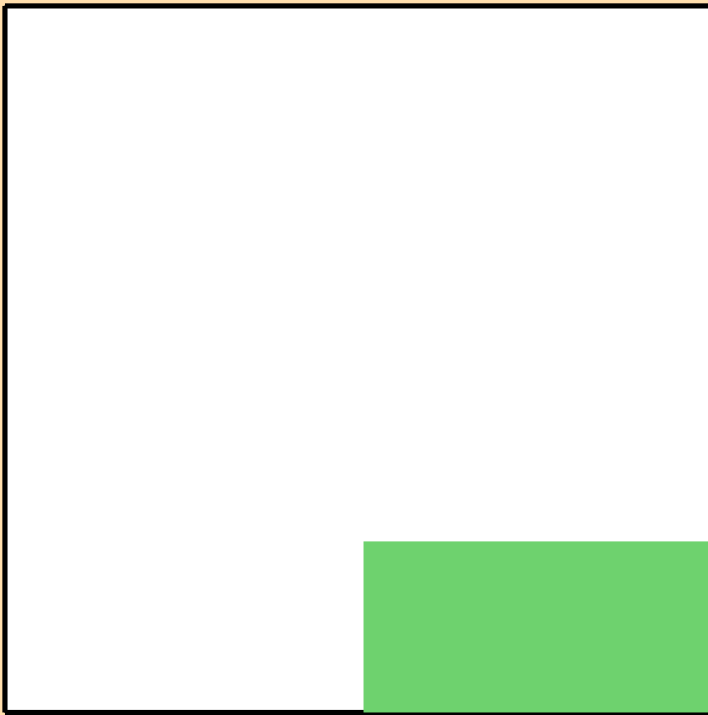


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$

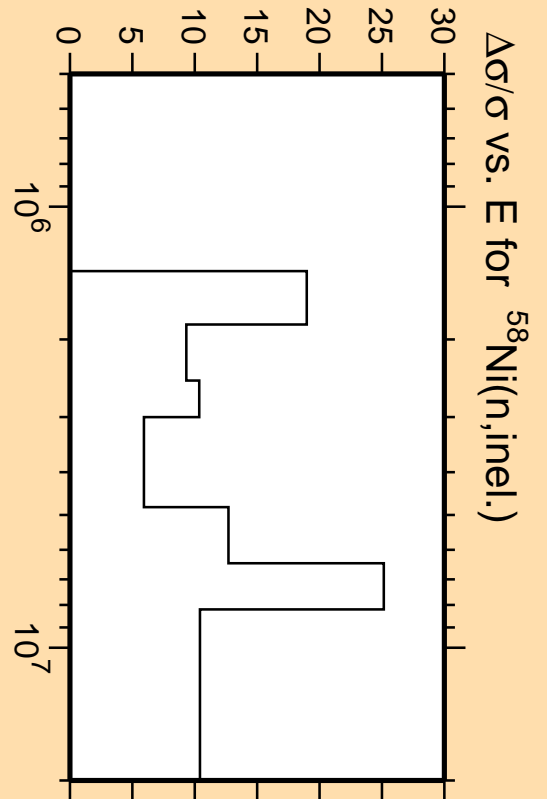


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

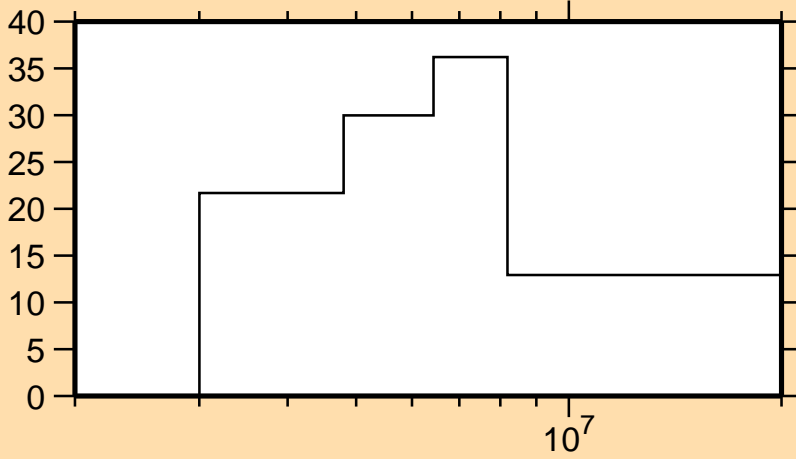


Correlation Matrix



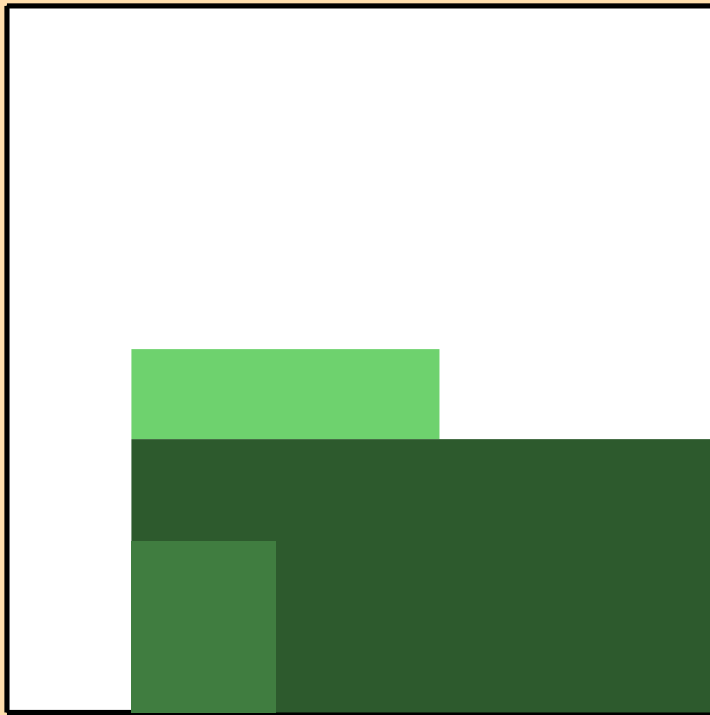
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{\text{cont}})$

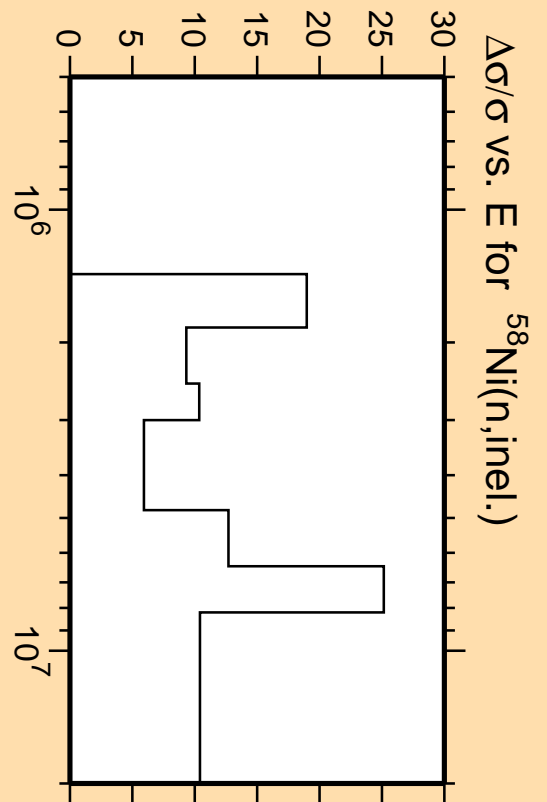


Linear Axes:
Rel. Standard Dev. (%)

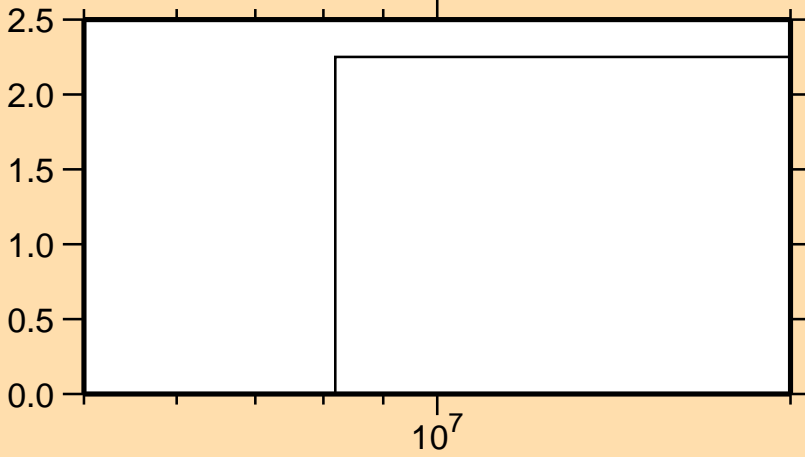
Logarithmic Axes:
Energy (eV)



Correlation Matrix

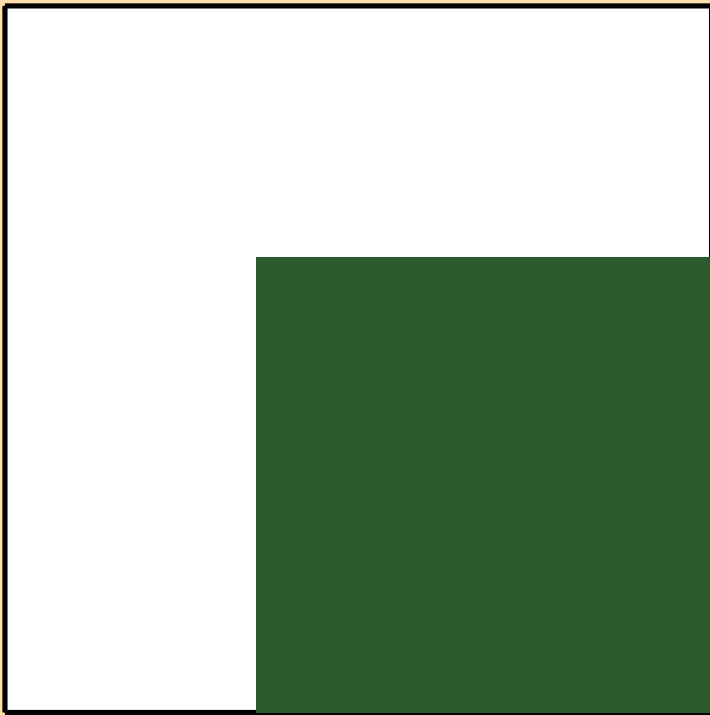


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$

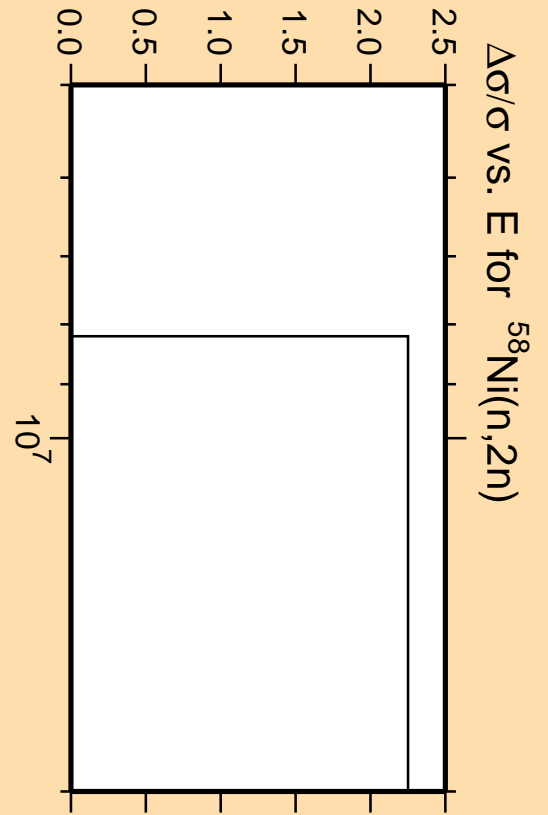


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

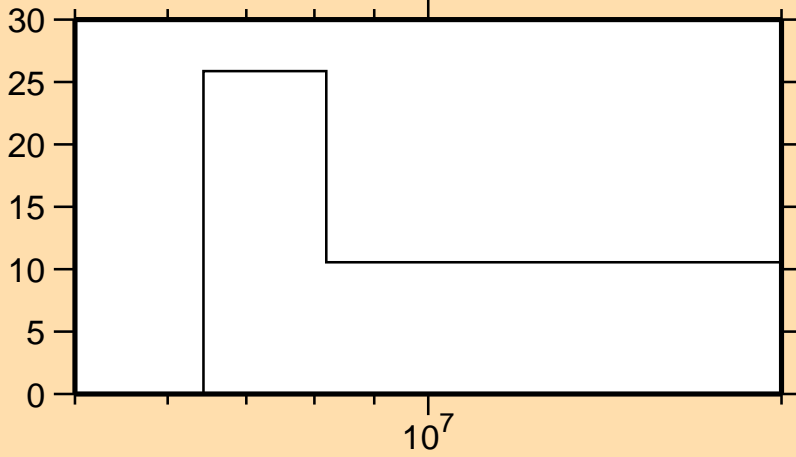


Correlation Matrix



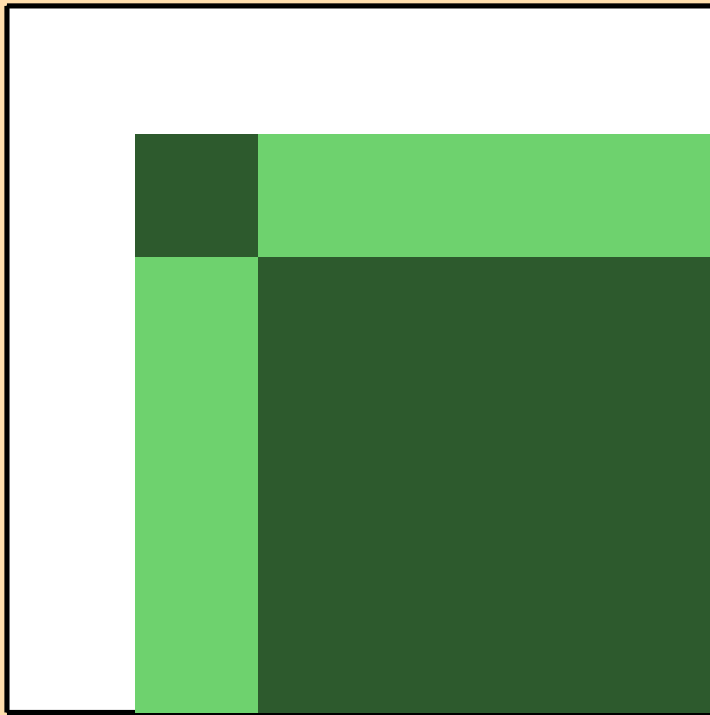
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n\alpha)$

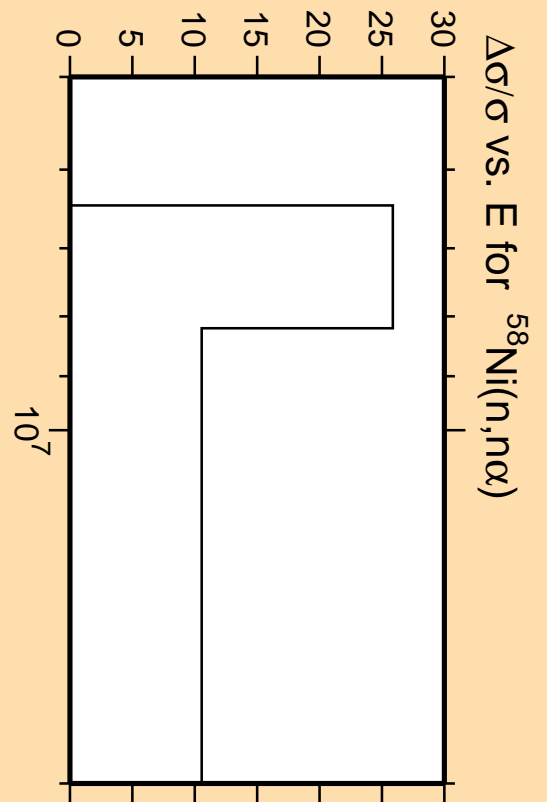


Linear Axes:
Rel. Standard Dev. (%)

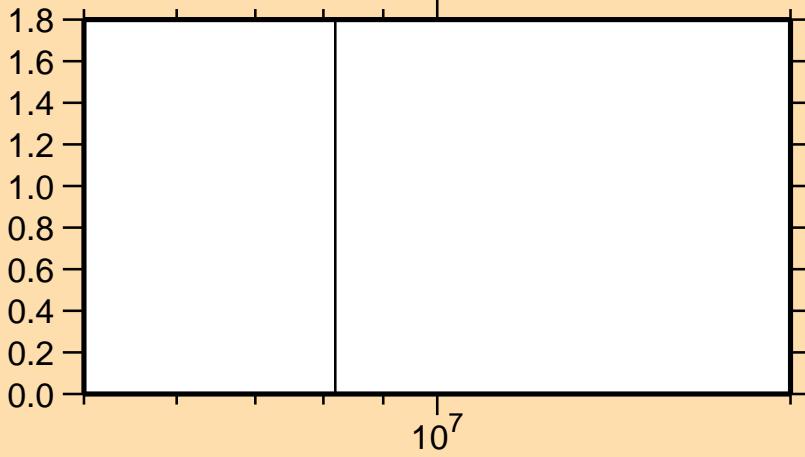
Logarithmic Axes:
Energy (eV)



Correlation Matrix

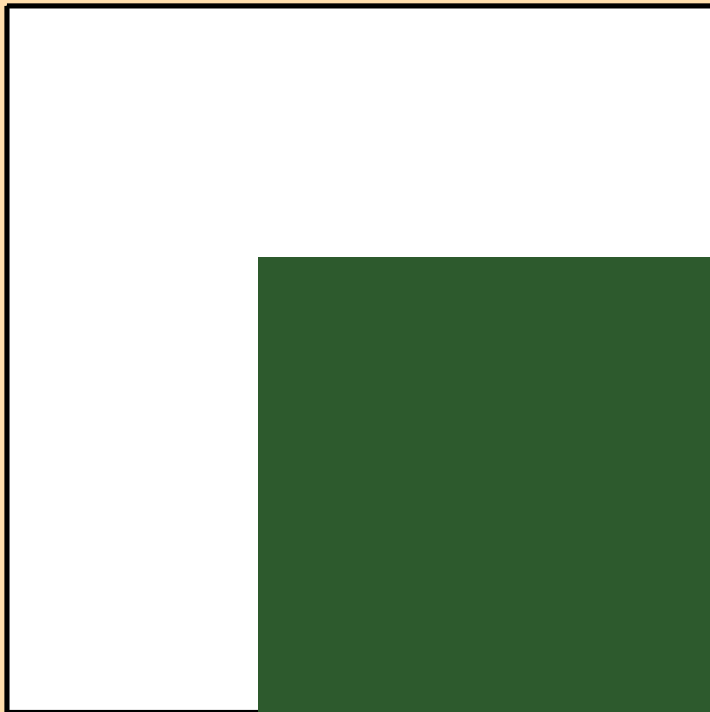


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,np)$

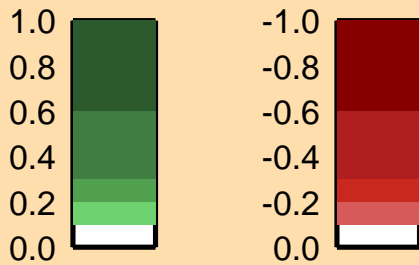
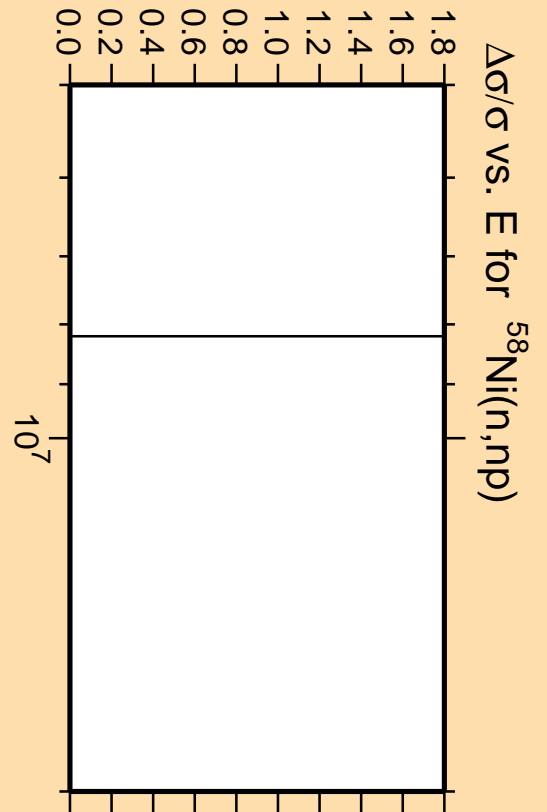


Linear Axes:
Rel. Standard Dev. (%)

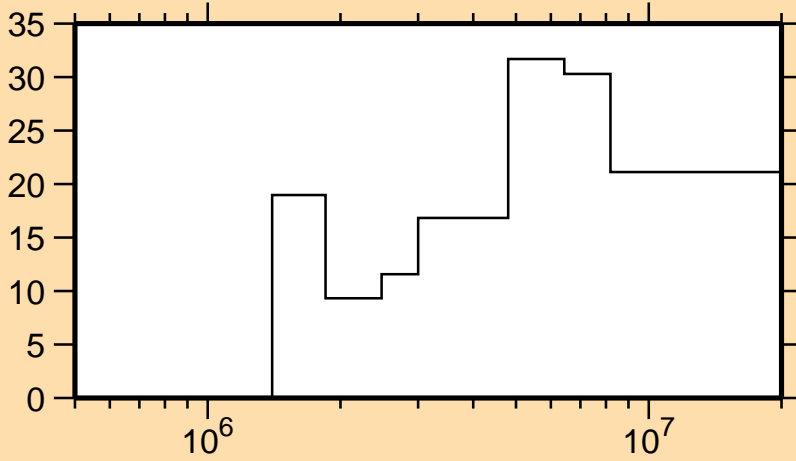
Logarithmic Axes:
Energy (eV)



Correlation Matrix

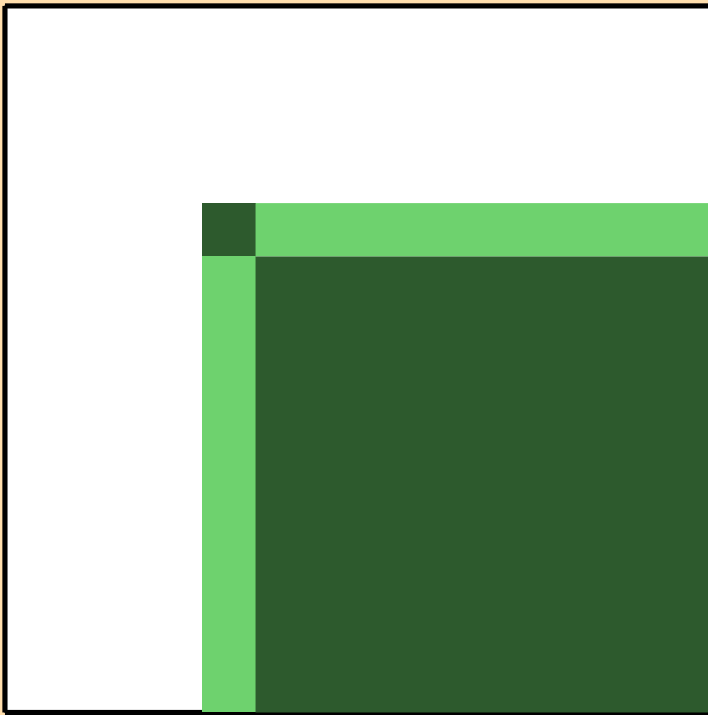


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$

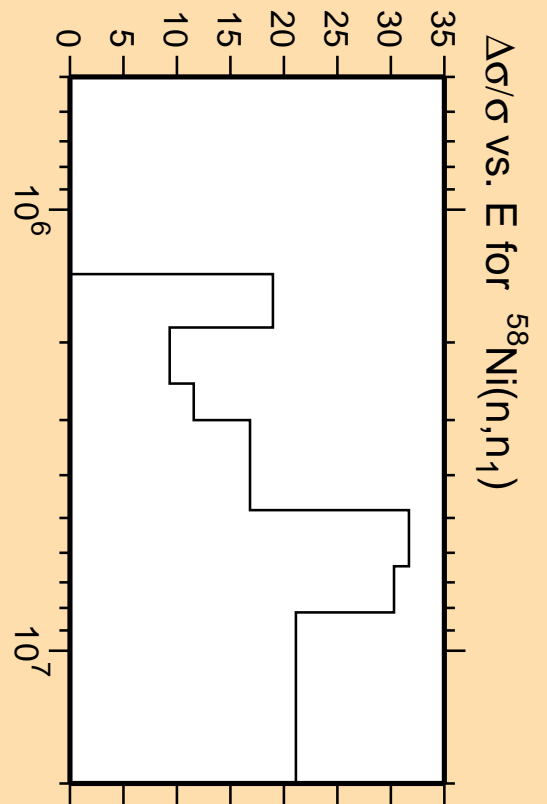
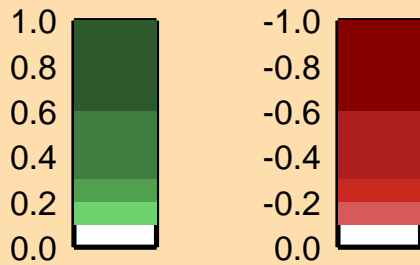


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

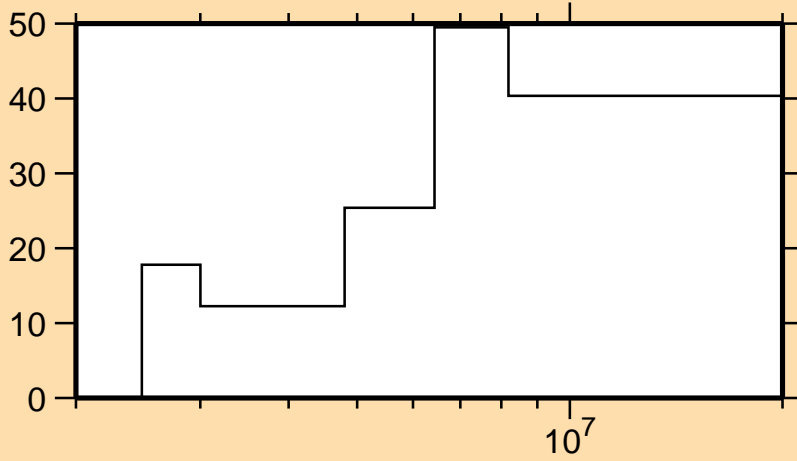


Correlation Matrix



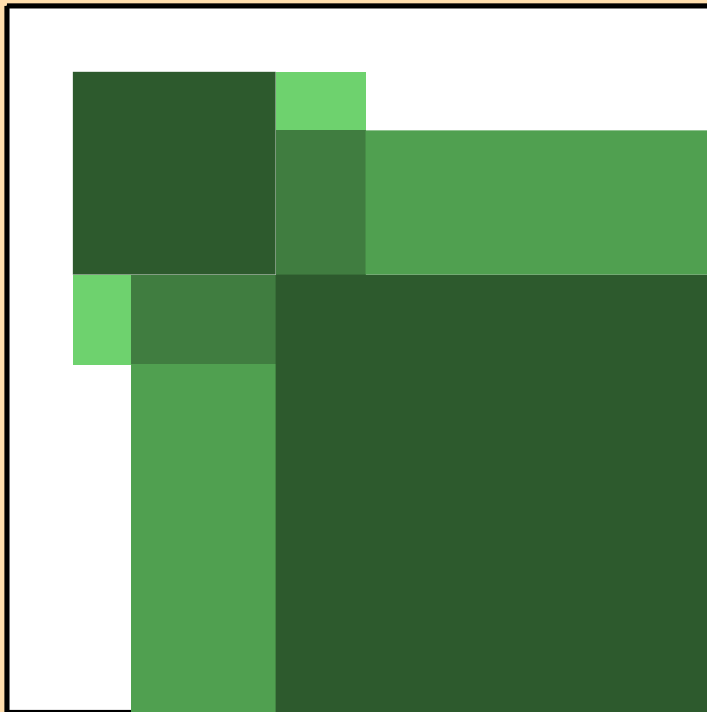
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$

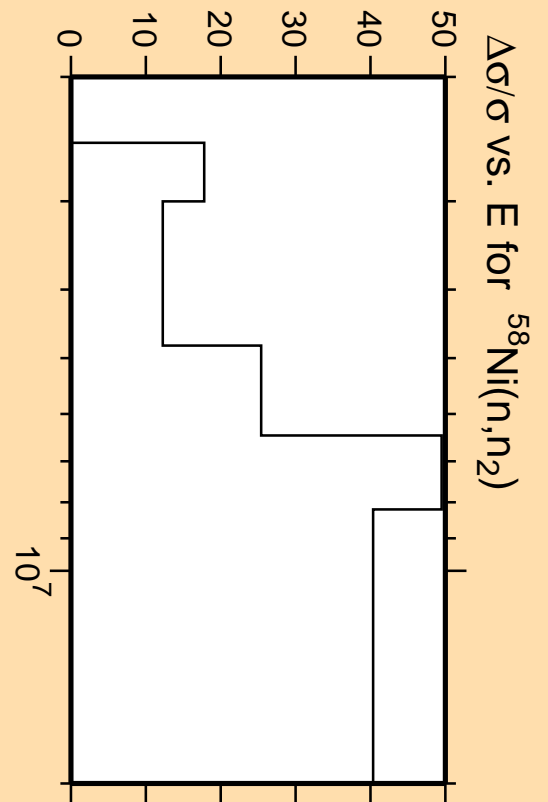
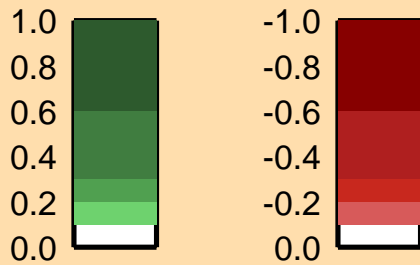


Linear Axes:
Rel. Standard Dev. (%)

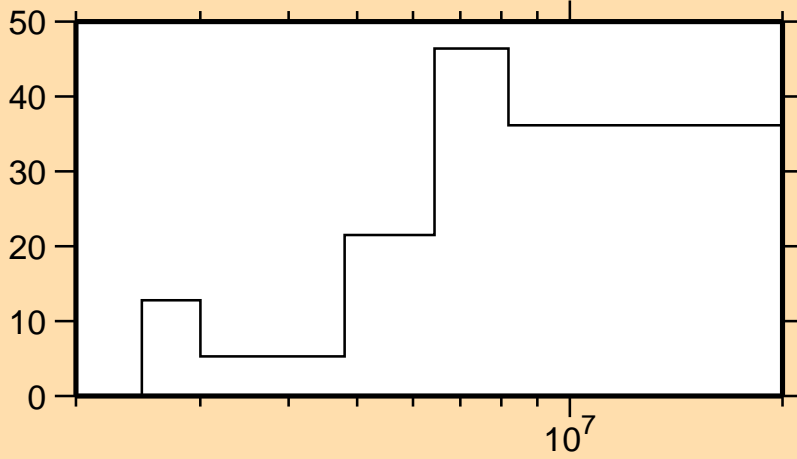
Logarithmic Axes:
Energy (eV)



Correlation Matrix

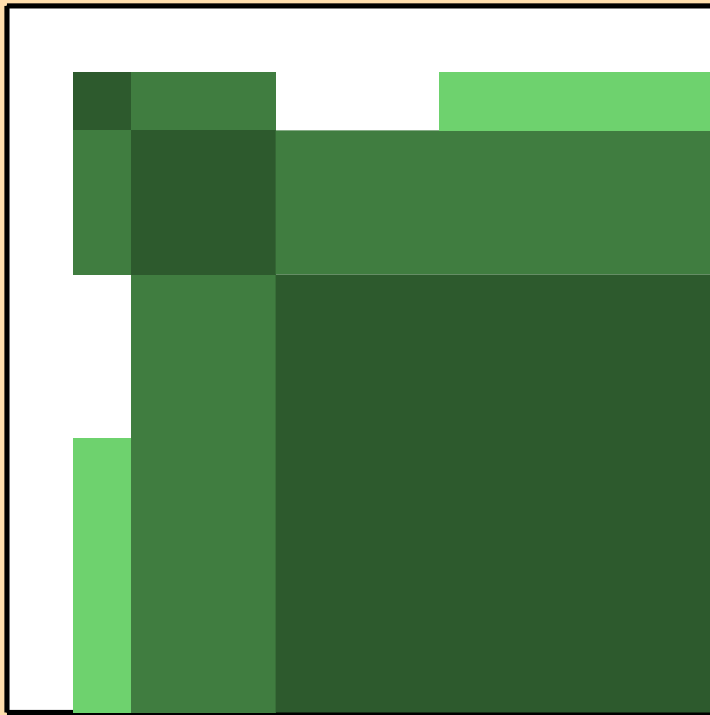


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_3)$

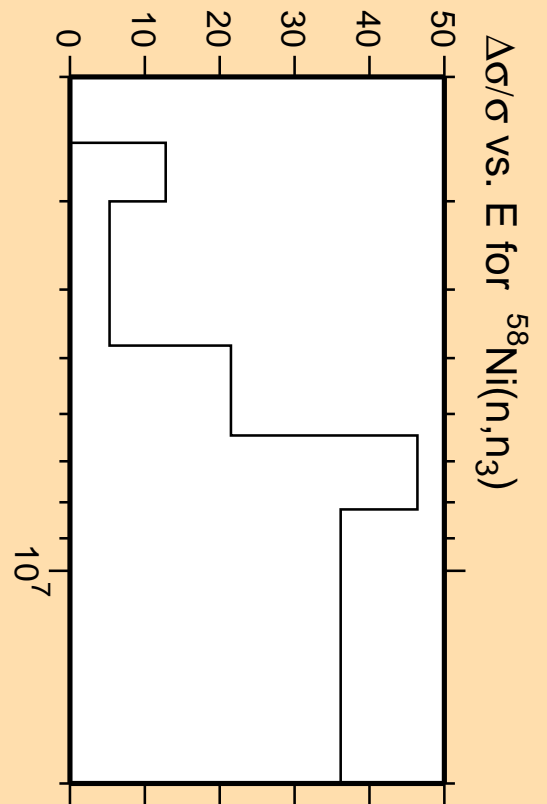


Linear Axes:
Rel. Standard Dev. (%)

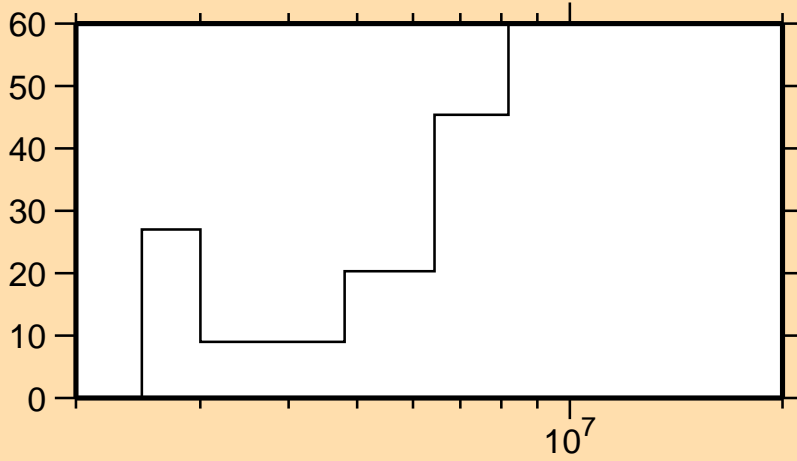
Logarithmic Axes:
Energy (eV)



Correlation Matrix

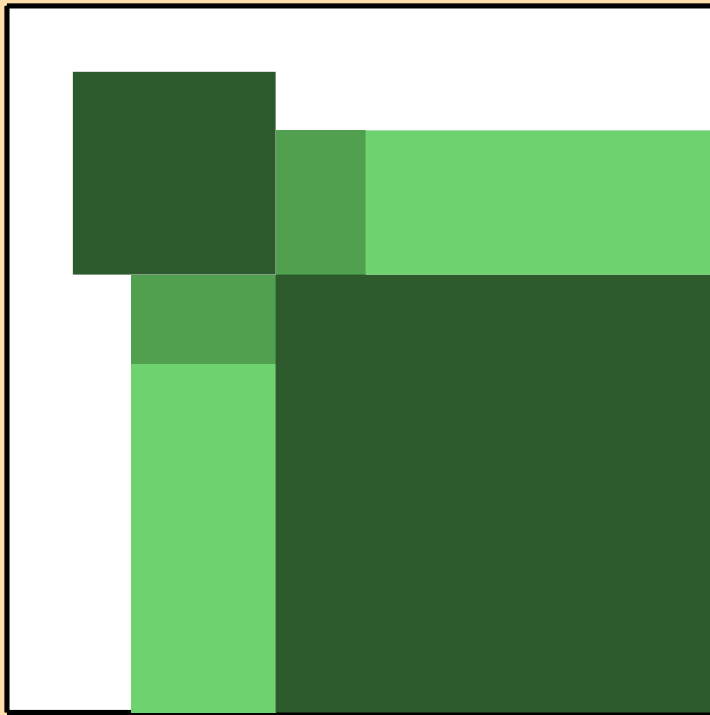


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_4)$

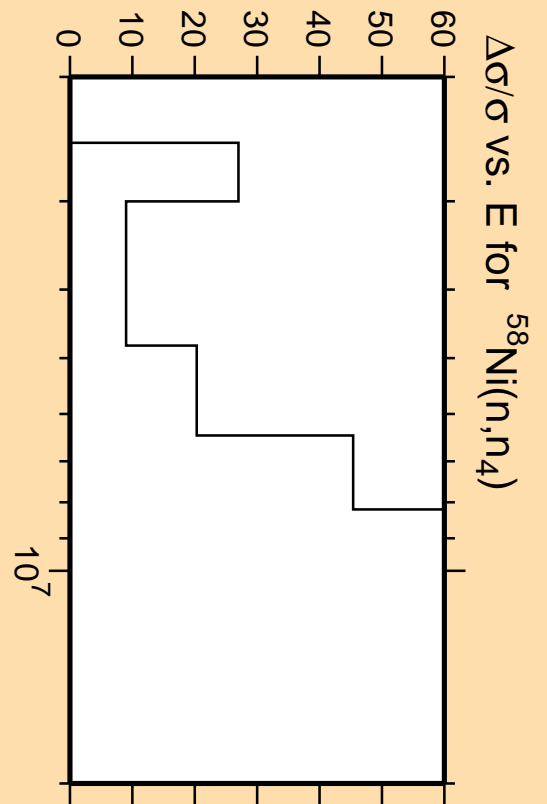


Linear Axes:
Rel. Standard Dev. (%)

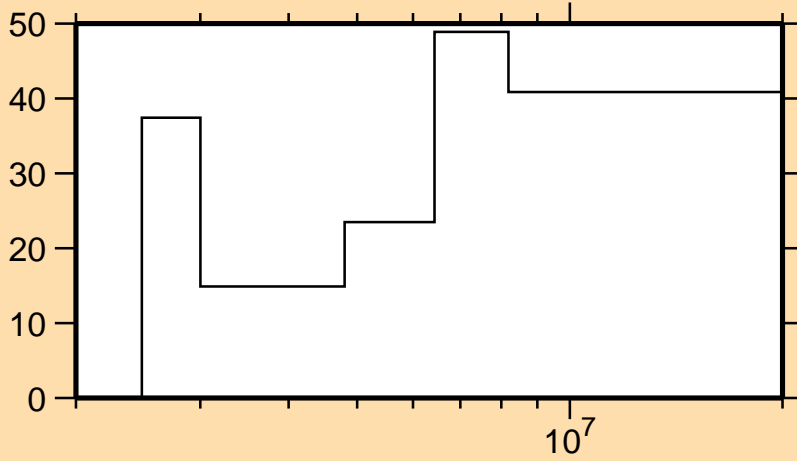
Logarithmic Axes:
Energy (eV)



Correlation Matrix

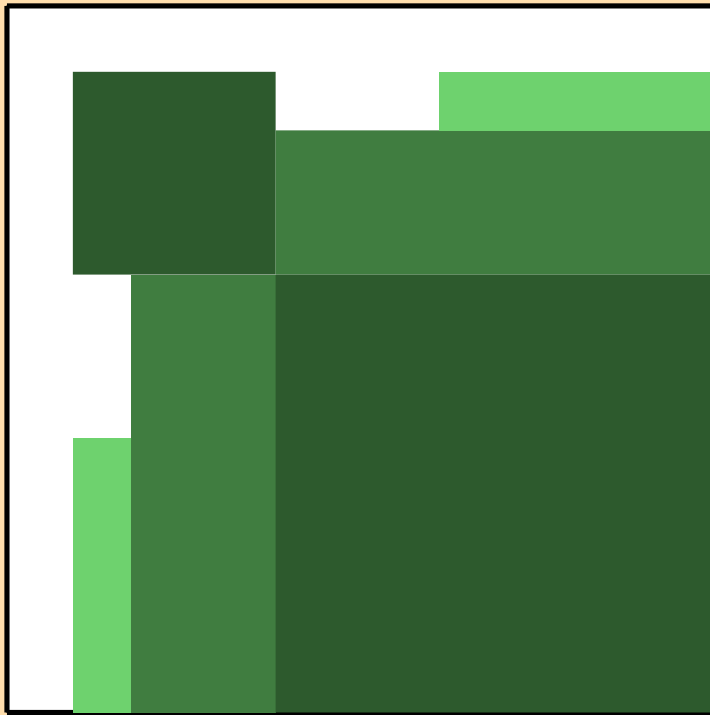


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_5)$

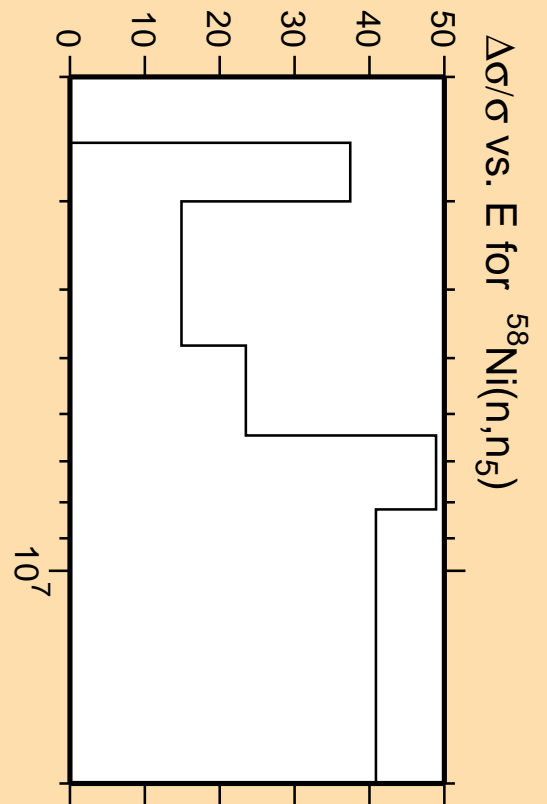


Linear Axes:
Rel. Standard Dev. (%)

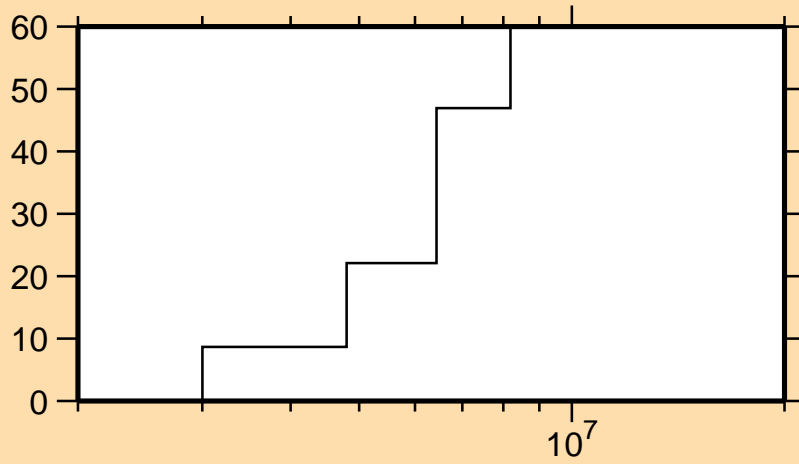
Logarithmic Axes:
Energy (eV)



Correlation Matrix

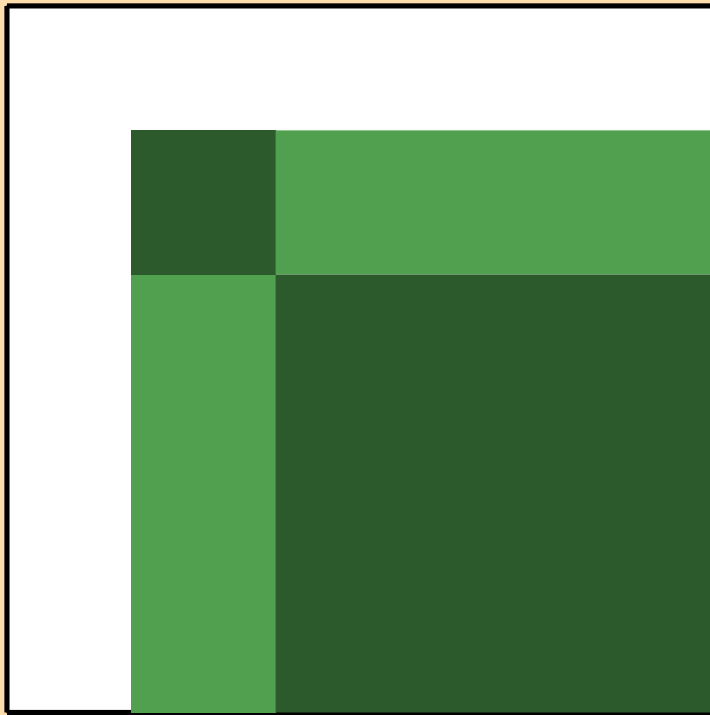


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_6)$

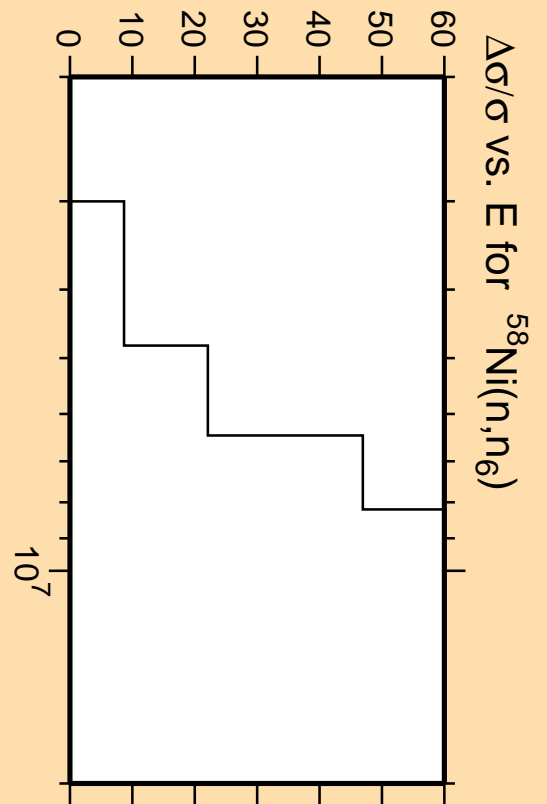


Linear Axes:
Rel. Standard Dev. (%)

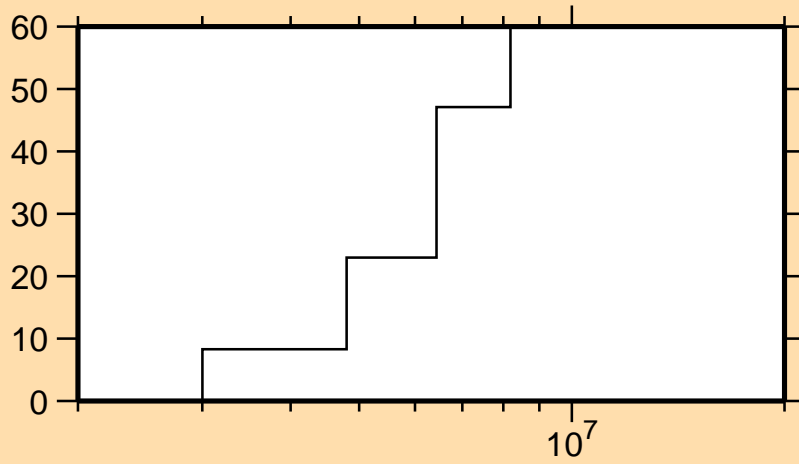
Logarithmic Axes:
Energy (eV)



Correlation Matrix

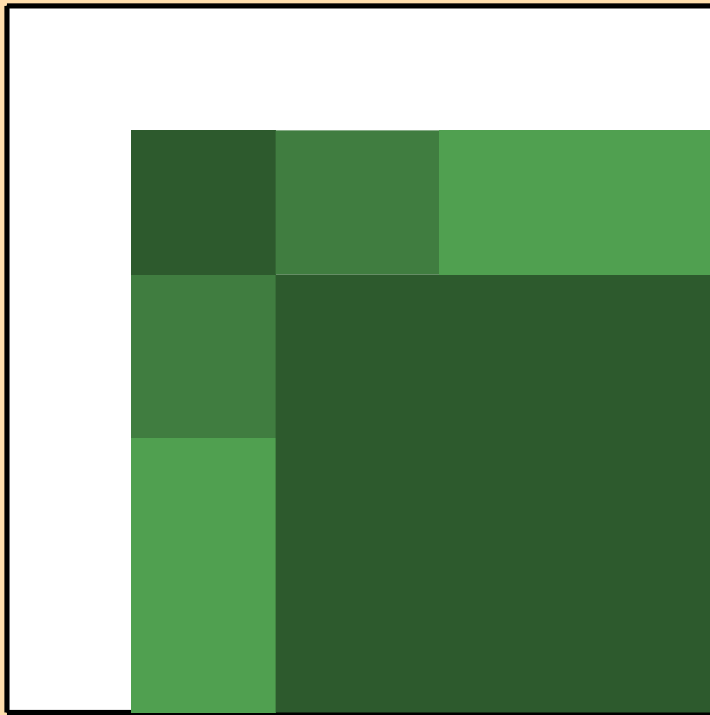


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n\gamma)$

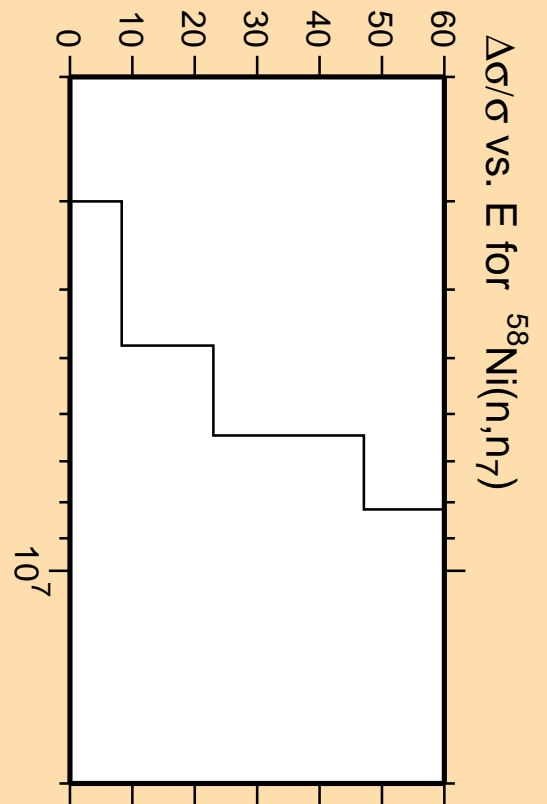
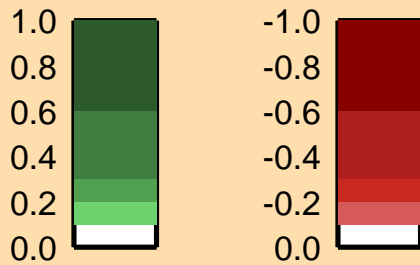


Linear Axes:
Rel. Standard Dev. (%)

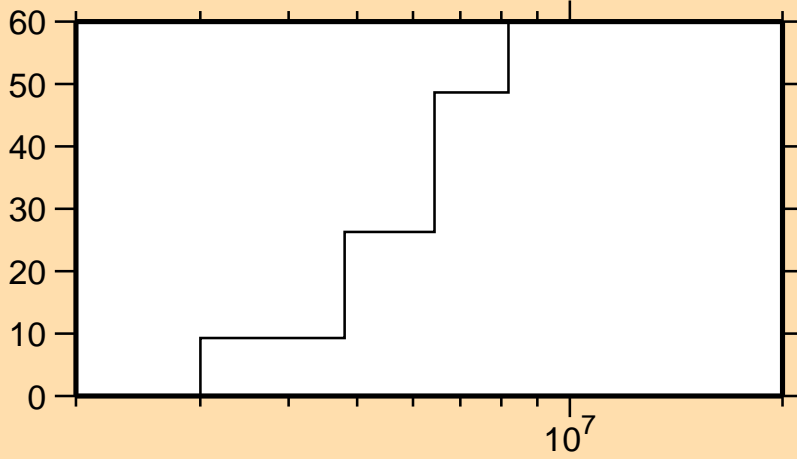
Logarithmic Axes:
Energy (eV)



Correlation Matrix

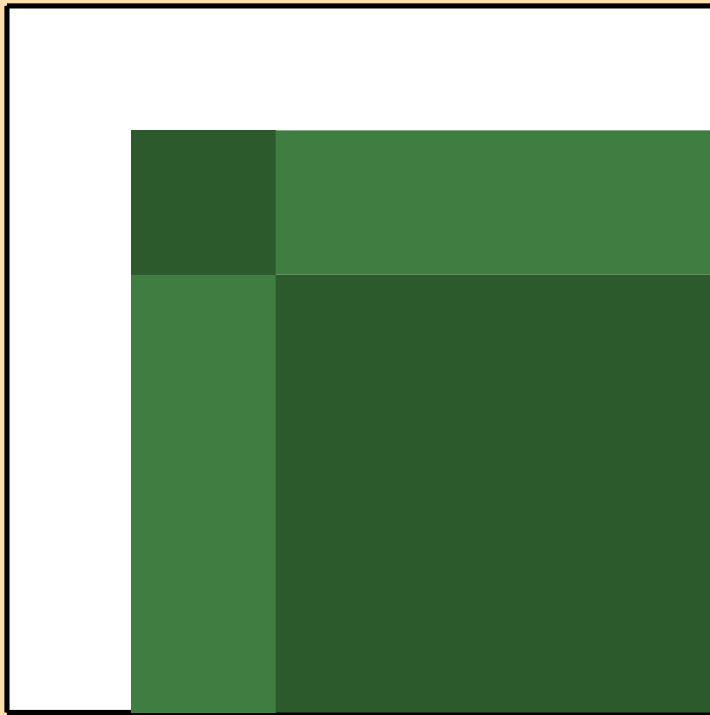


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_g)$

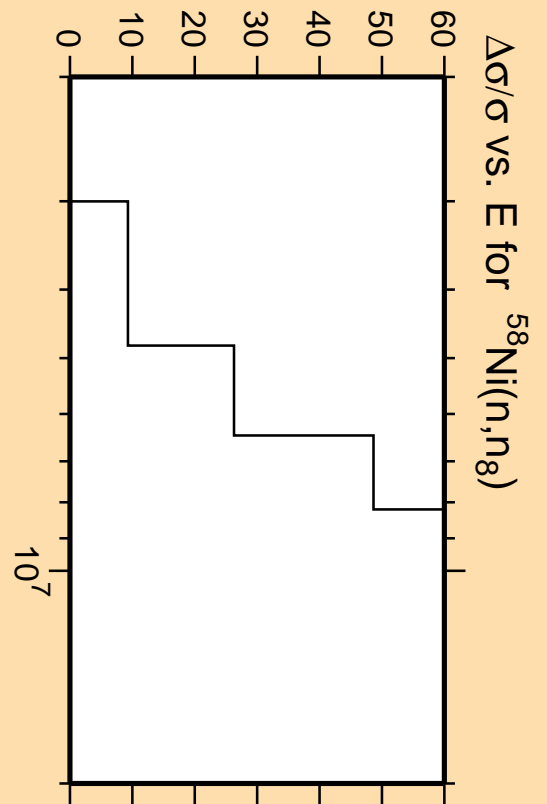


Linear Axes:
Rel. Standard Dev. (%)

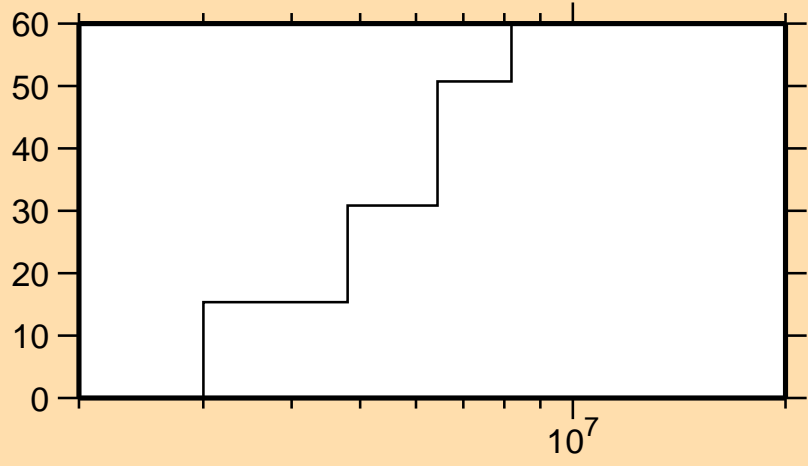
Logarithmic Axes:
Energy (eV)



Correlation Matrix

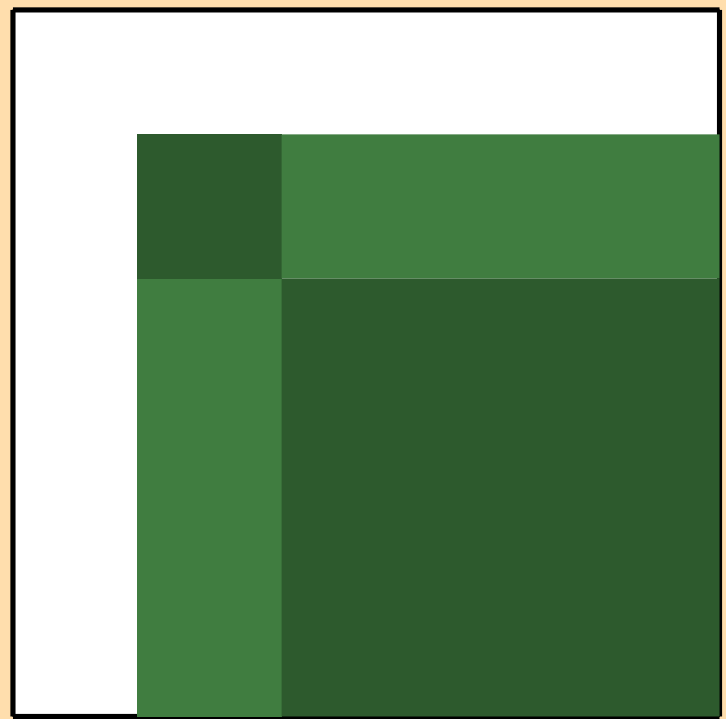


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_0)$

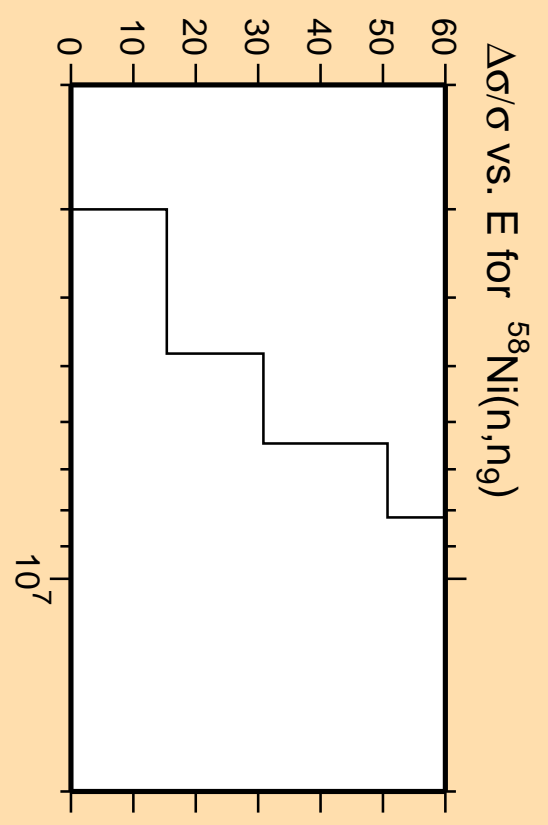
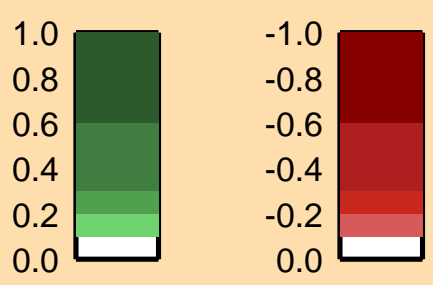


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

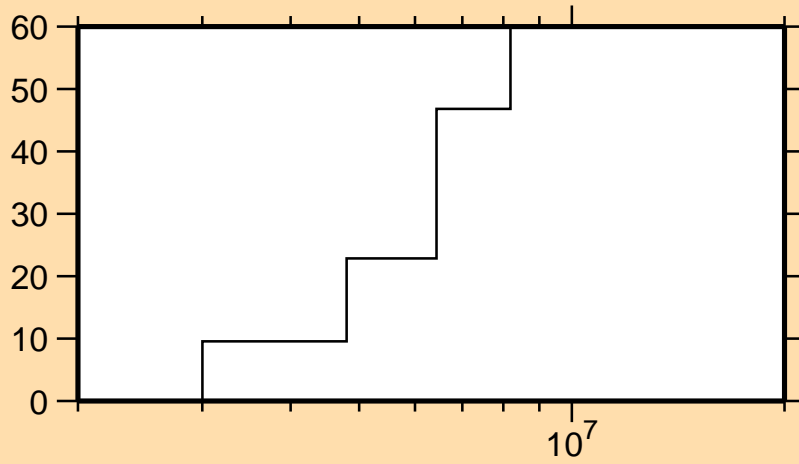


Correlation Matrix



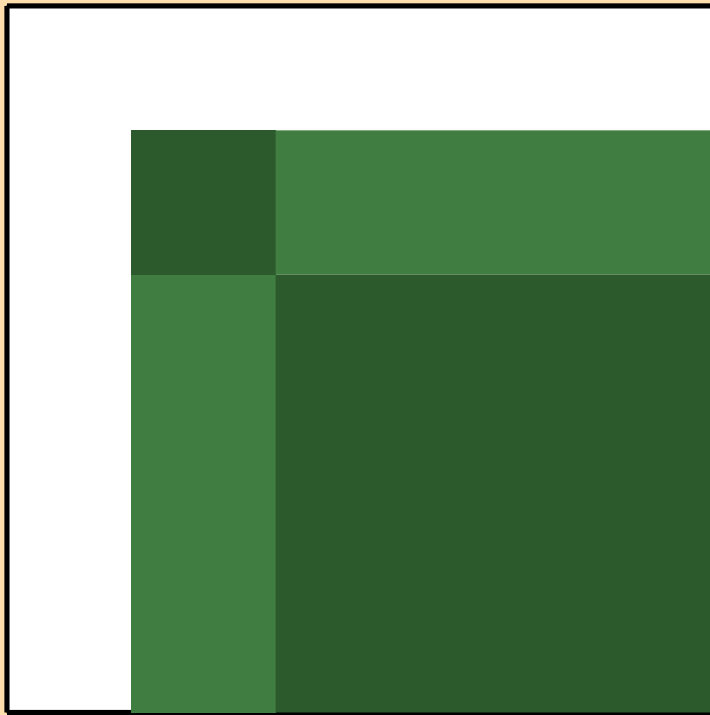
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_0)$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{10})$

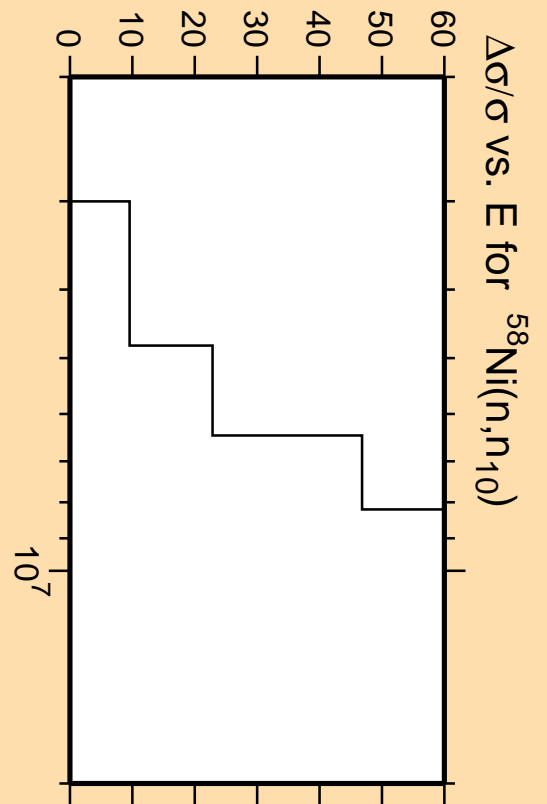


Linear Axes:
Rel. Standard Dev. (%)

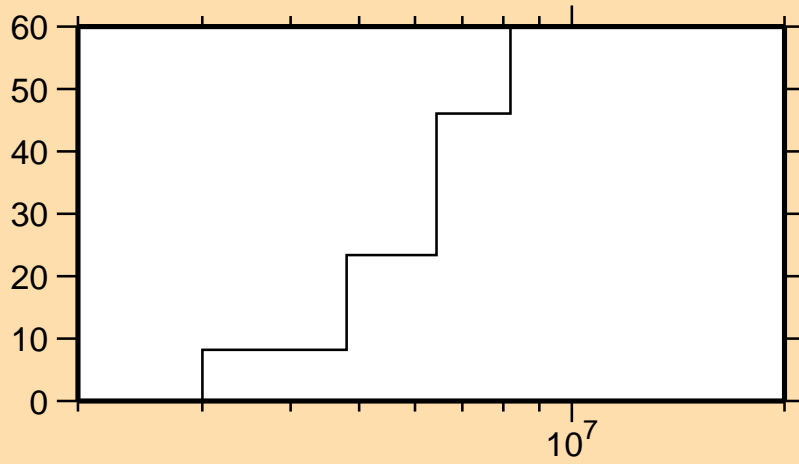
Logarithmic Axes:
Energy (eV)



Correlation Matrix

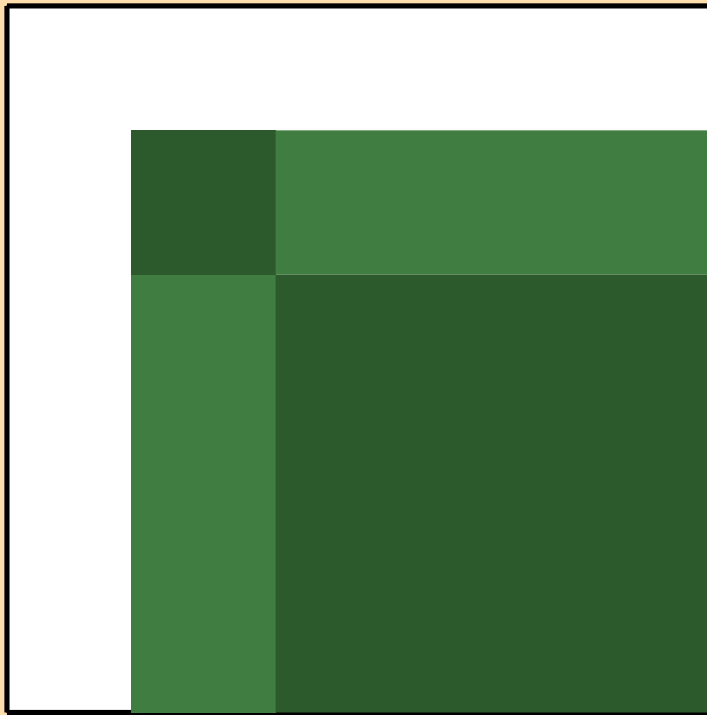


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{11})$

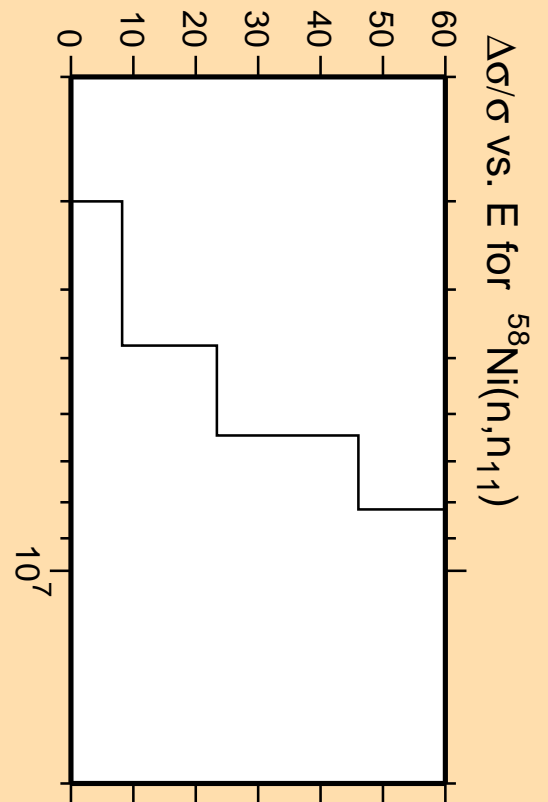


Linear Axes:
Rel. Standard Dev. (%)

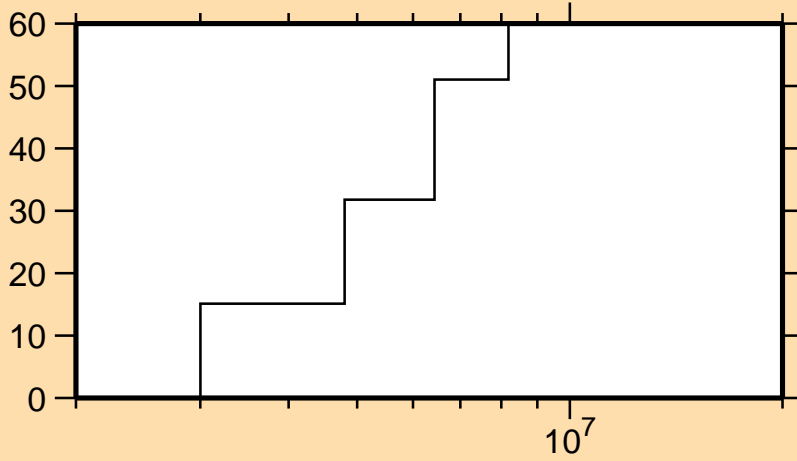
Logarithmic Axes:
Energy (eV)



Correlation Matrix

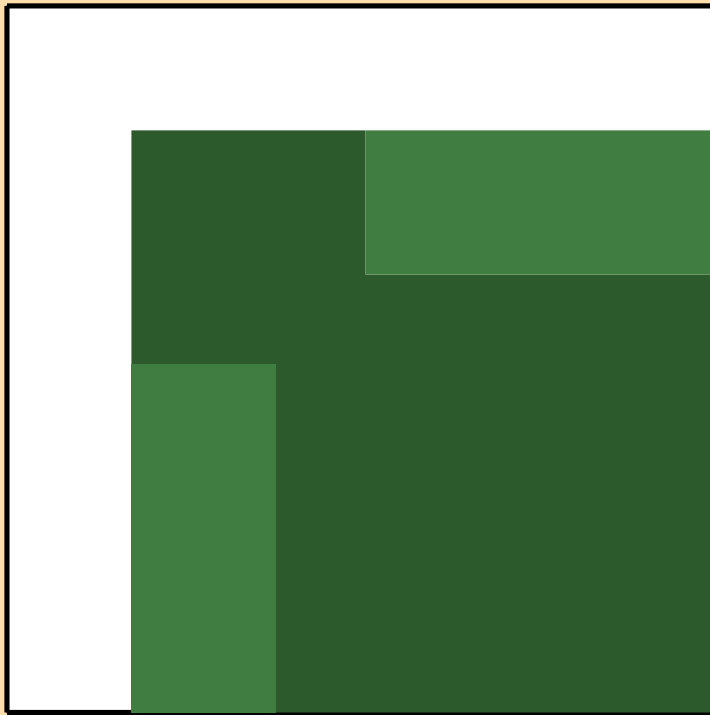


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{12})$

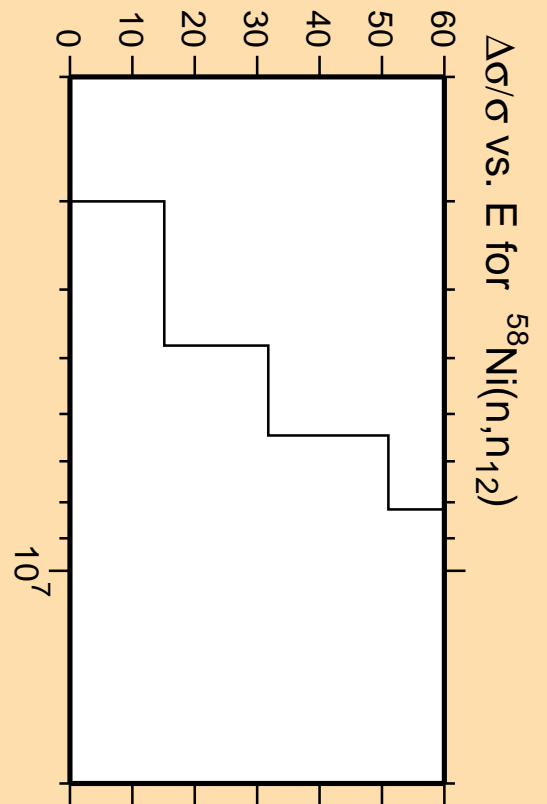
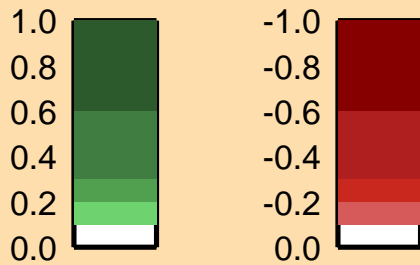


Linear Axes:
Rel. Standard Dev. (%)

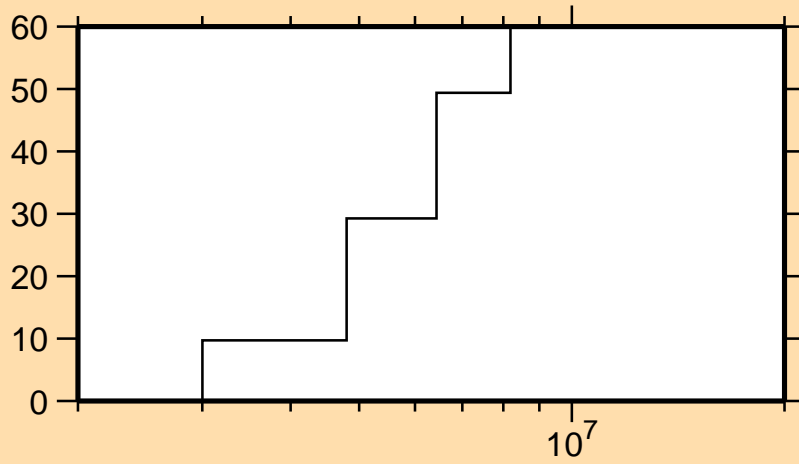
Logarithmic Axes:
Energy (eV)



Correlation Matrix

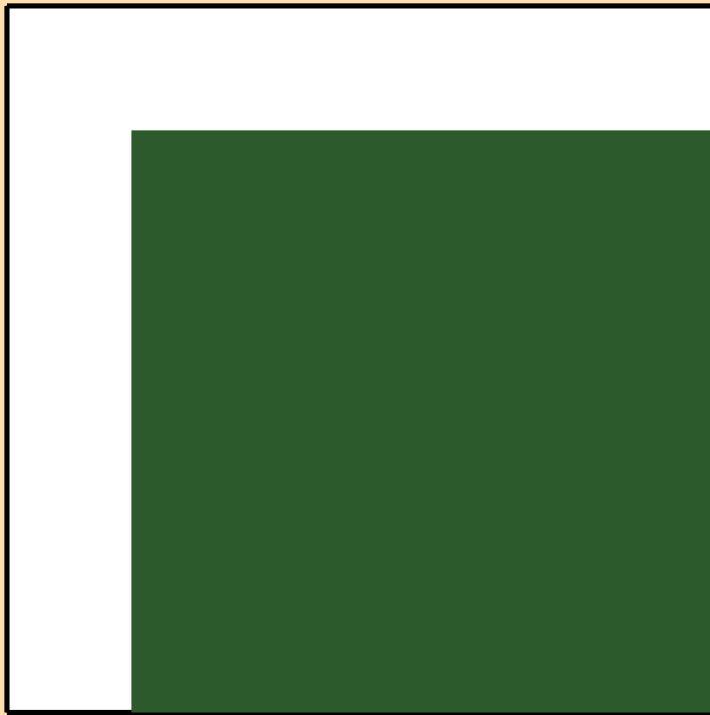


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{13})$

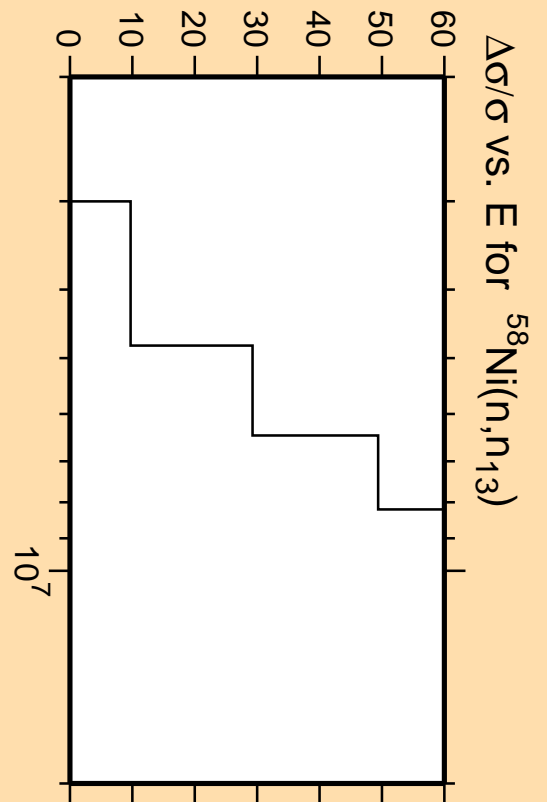


Linear Axes:
Rel. Standard Dev. (%)

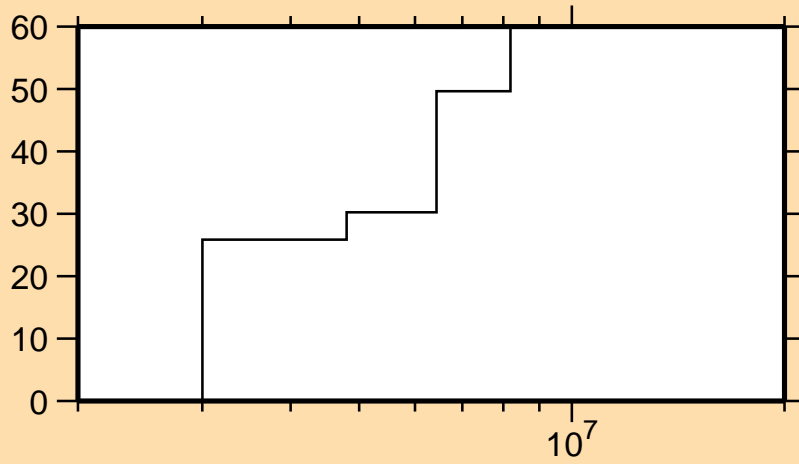
Logarithmic Axes:
Energy (eV)



Correlation Matrix

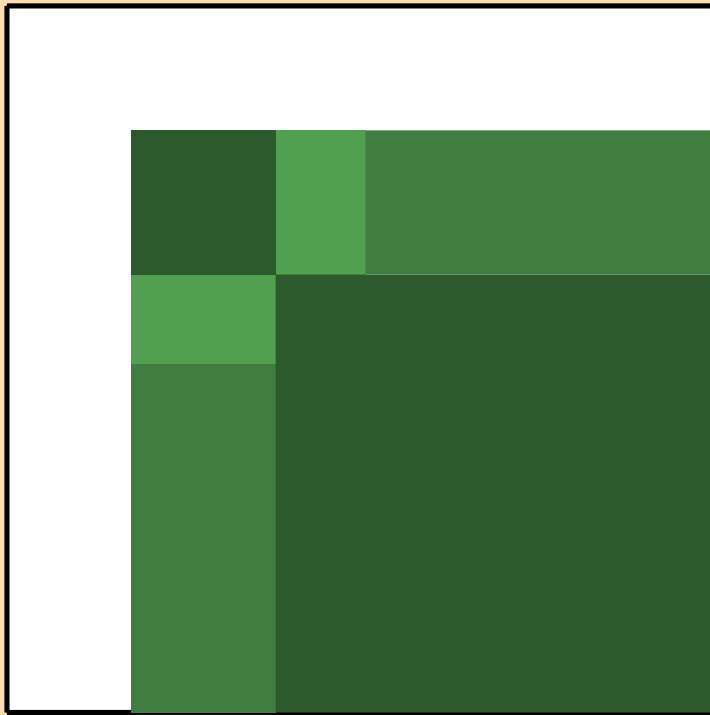


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{14})$

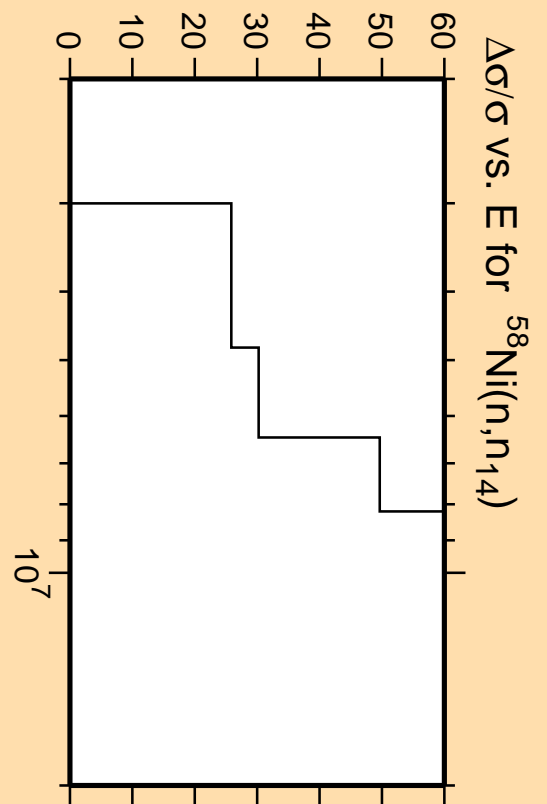


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

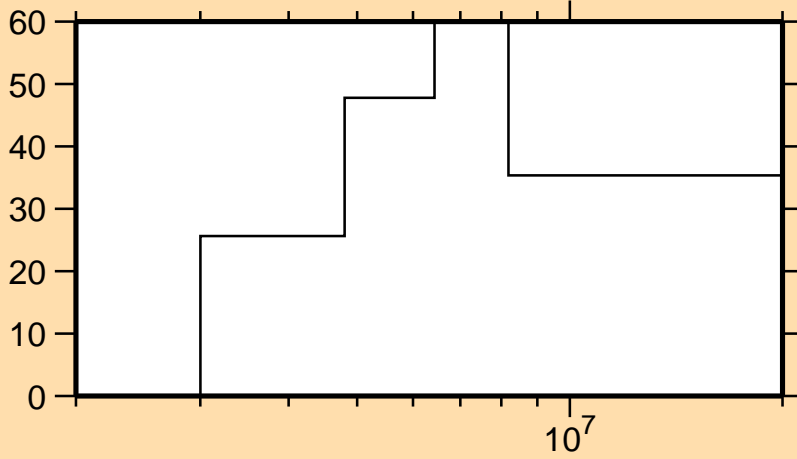


Correlation Matrix



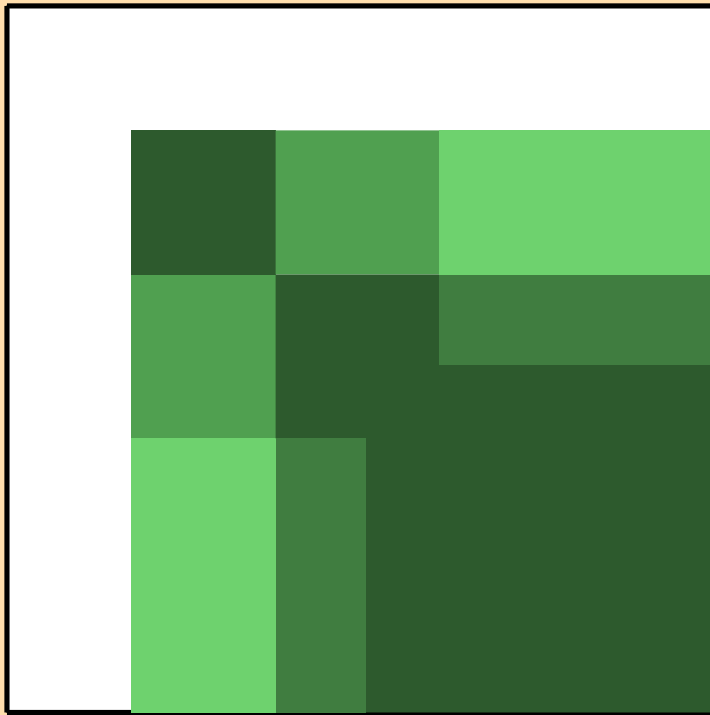
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{14})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$

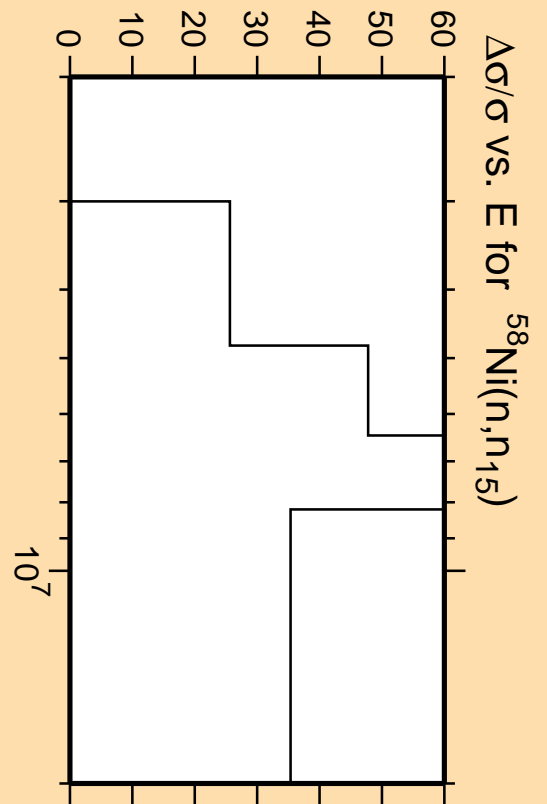
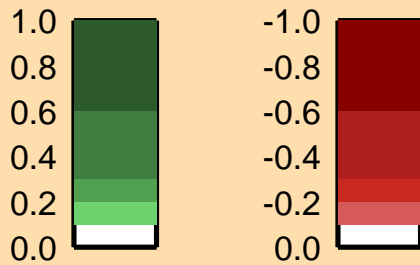


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

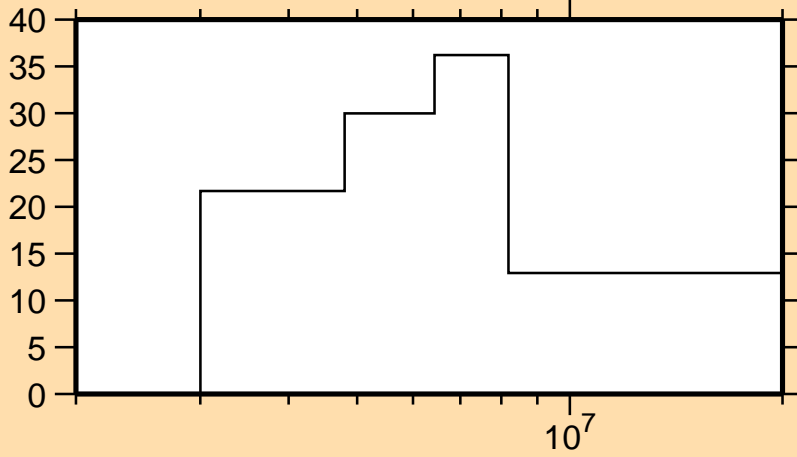


Correlation Matrix



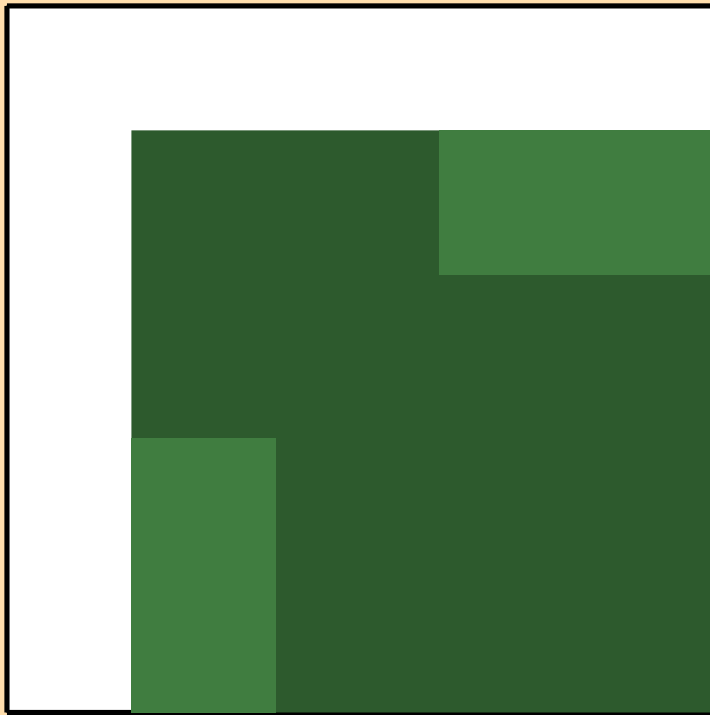
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$

$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{\text{cont}})$

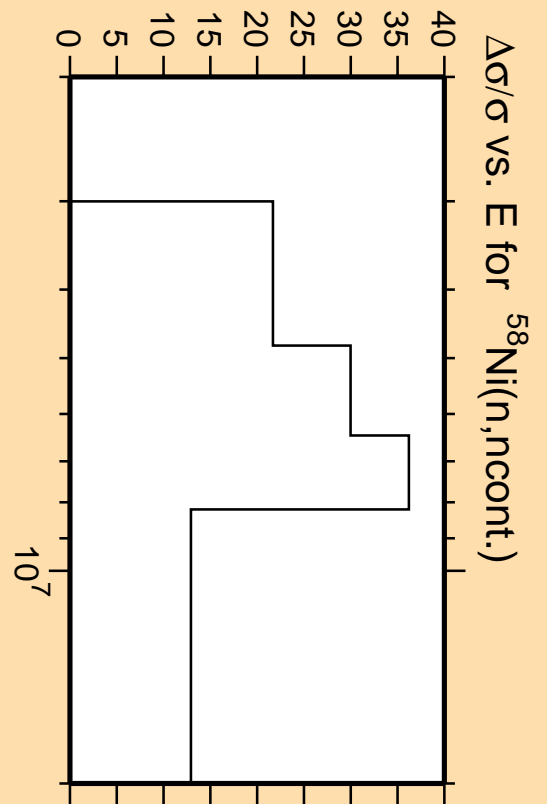


Linear Axes:
Rel. Standard Dev. (%)

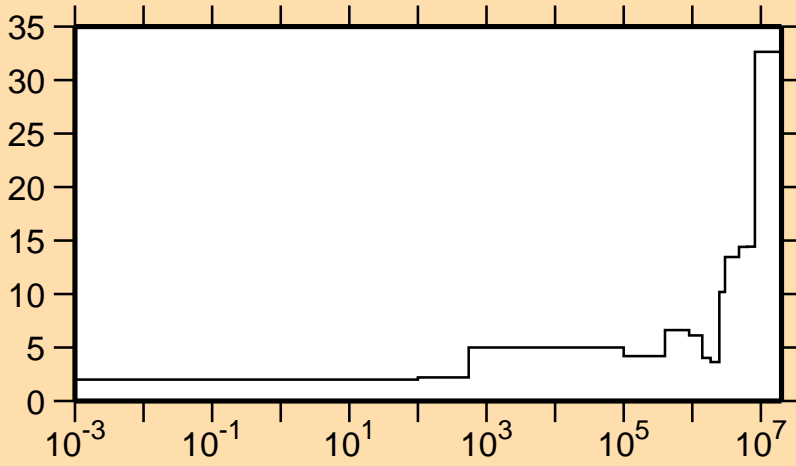
Logarithmic Axes:
Energy (eV)



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\gamma)$

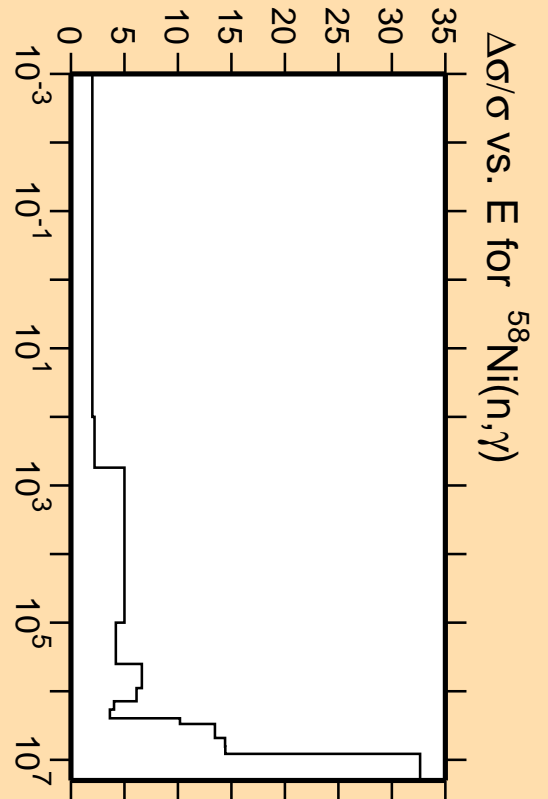


Linear Axes:
Rel. Standard Dev. (%)

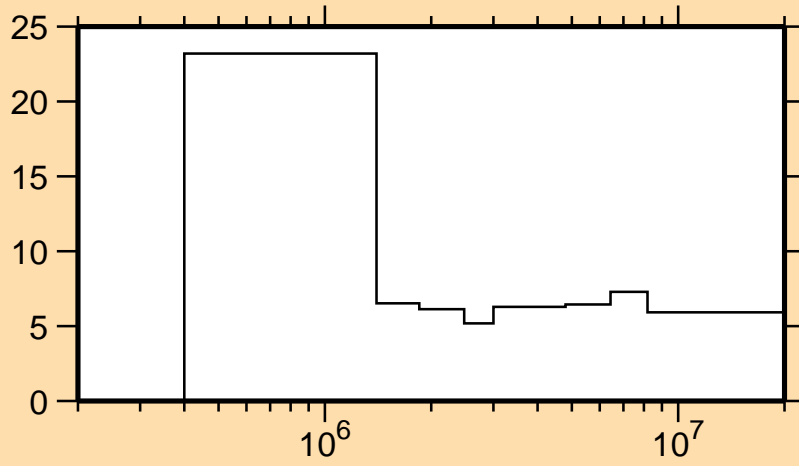
Logarithmic Axes:
Energy (eV)



Correlation Matrix

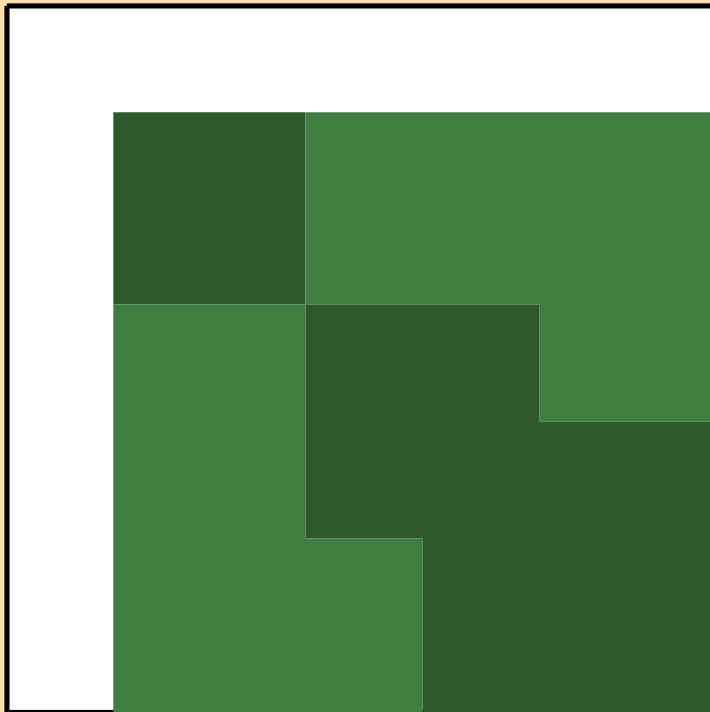


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$

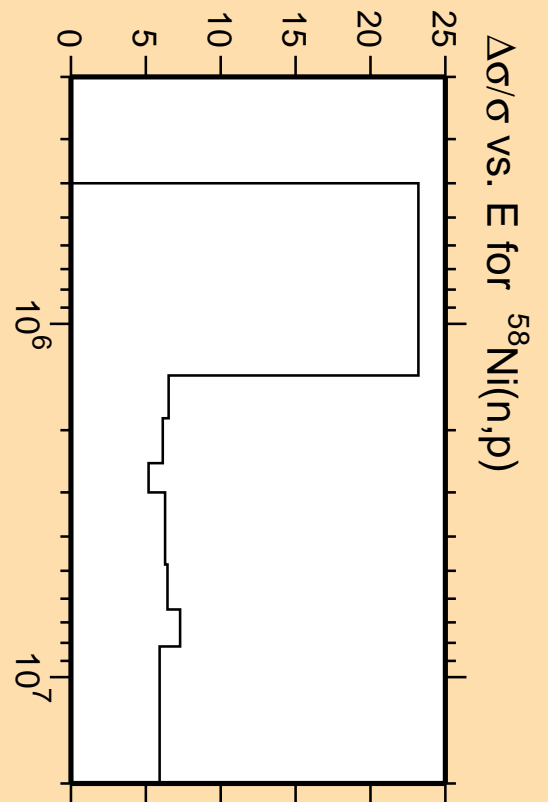


Linear Axes:
Rel. Standard Dev. (%)

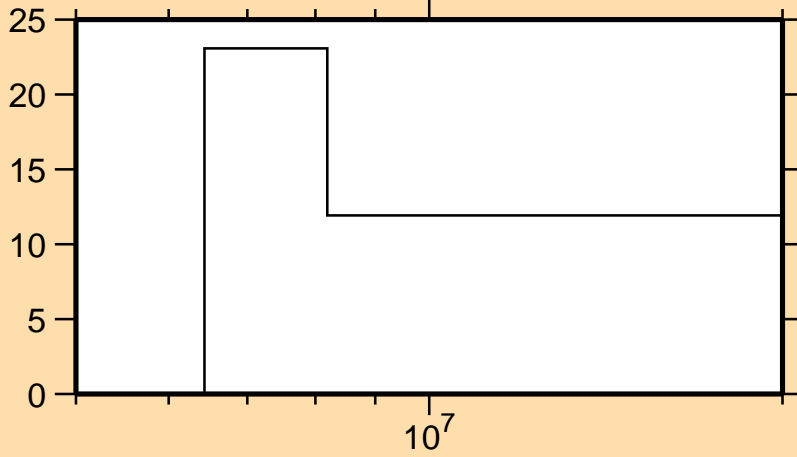
Logarithmic Axes:
Energy (eV)



Correlation Matrix

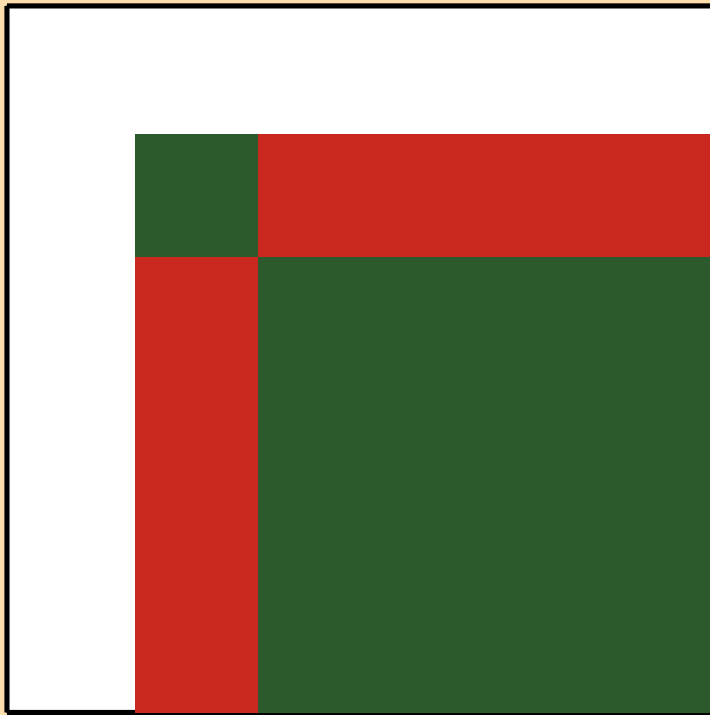


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,d)$

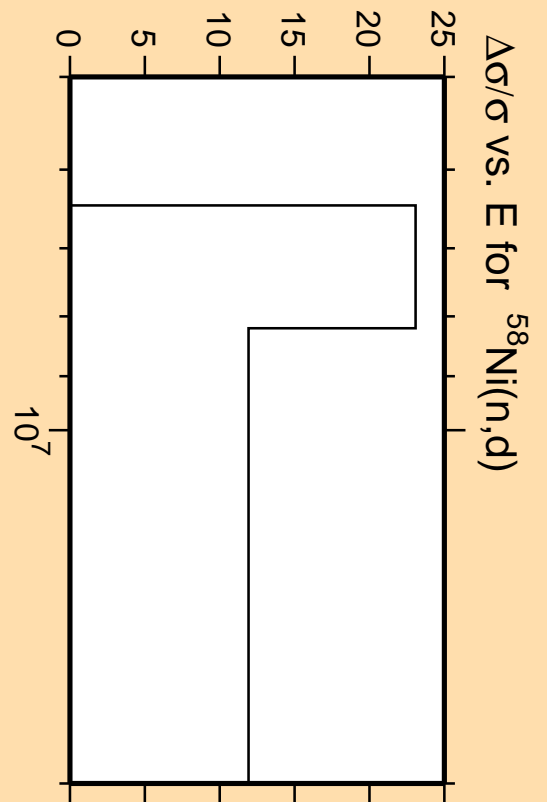


Linear Axes:
Rel. Standard Dev. (%)

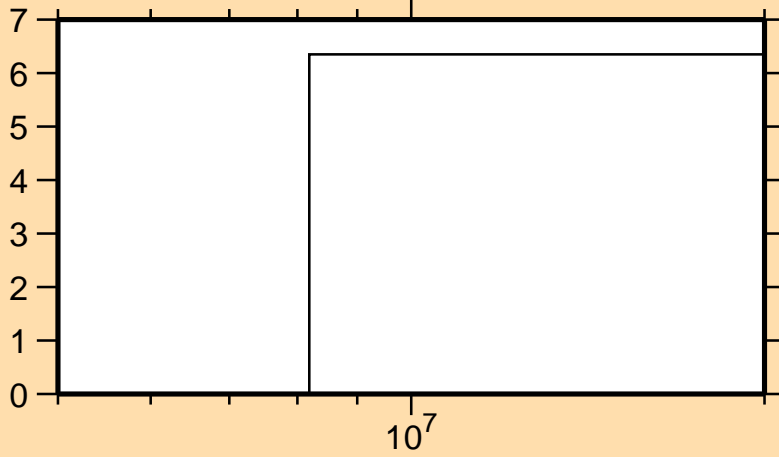
Logarithmic Axes:
Energy (eV)



Correlation Matrix

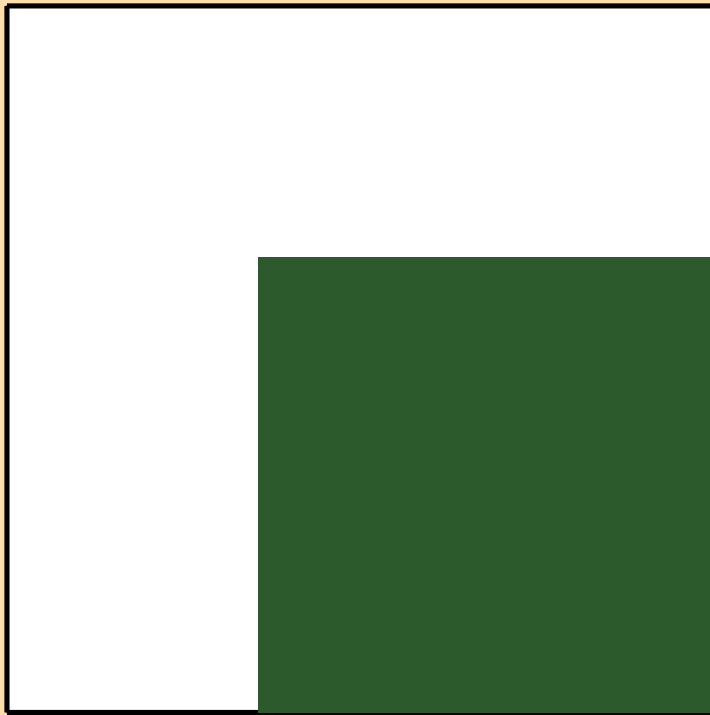


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,t)$

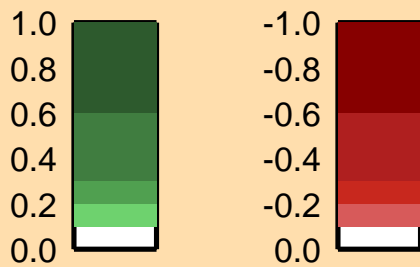
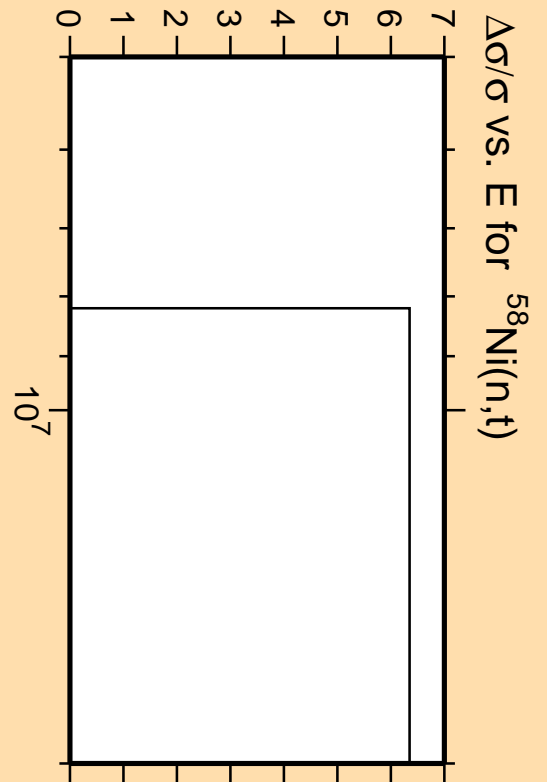


Linear Axes:
Rel. Standard Dev. (%)

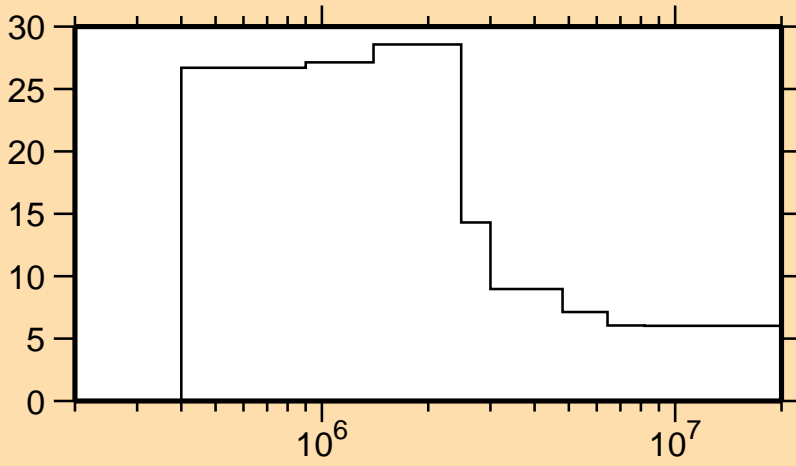
Logarithmic Axes:
Energy (eV)



Correlation Matrix

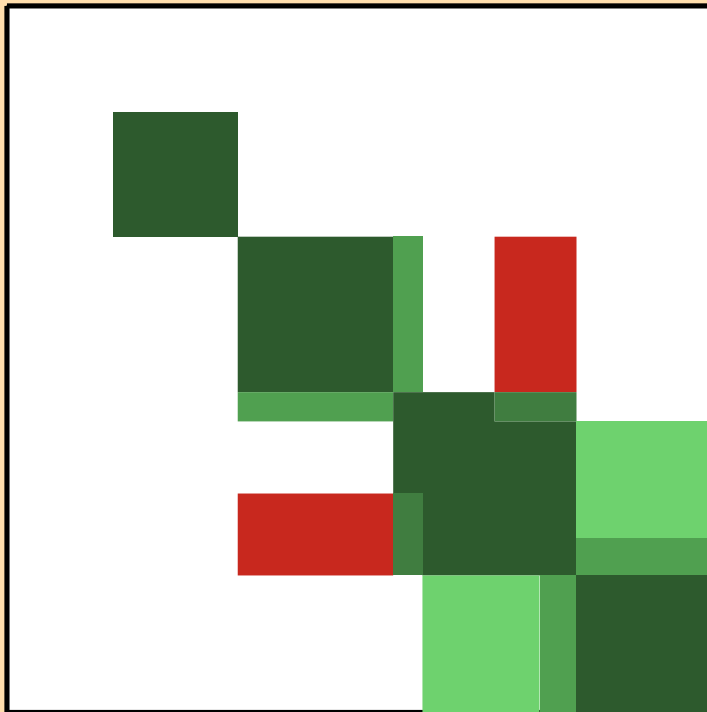


$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\alpha)$

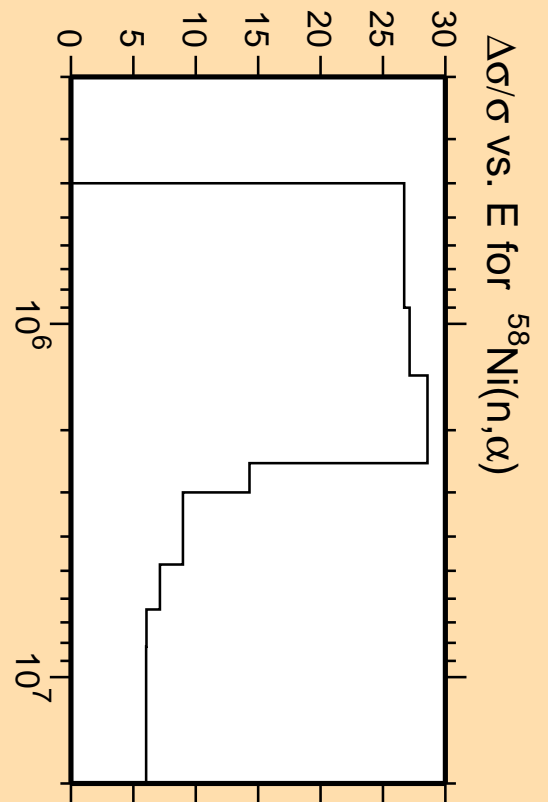


Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)



Correlation Matrix



$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\alpha)$