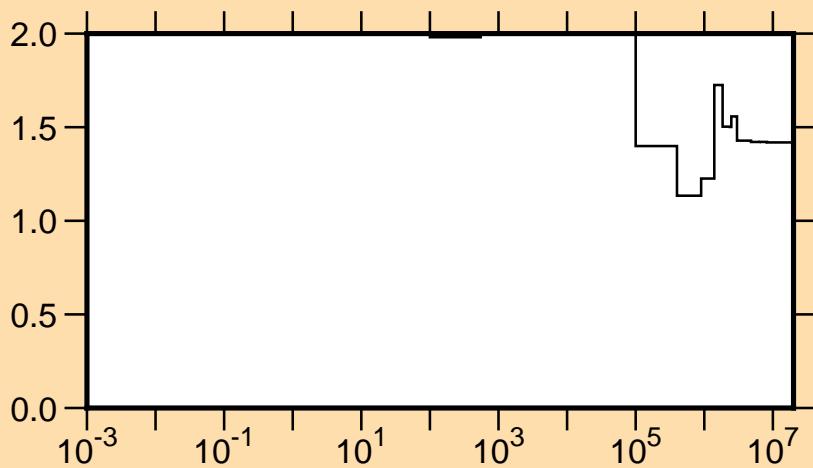


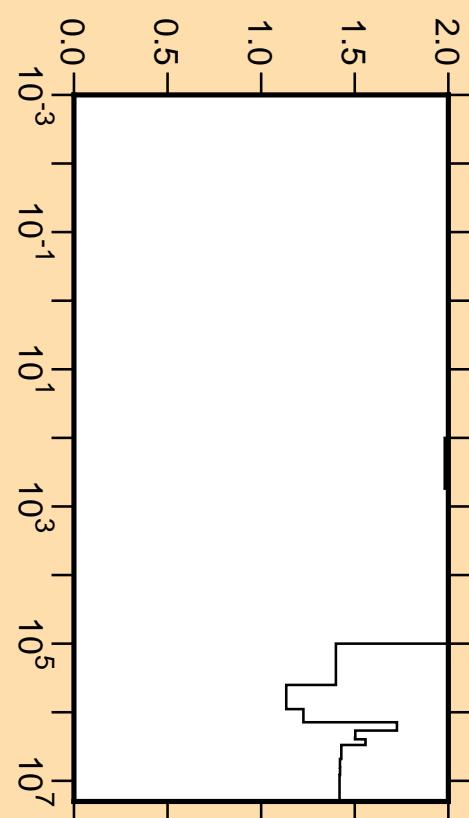
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{tot.})$



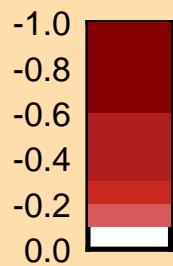
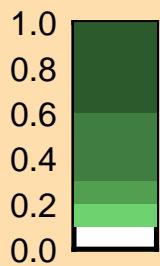
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

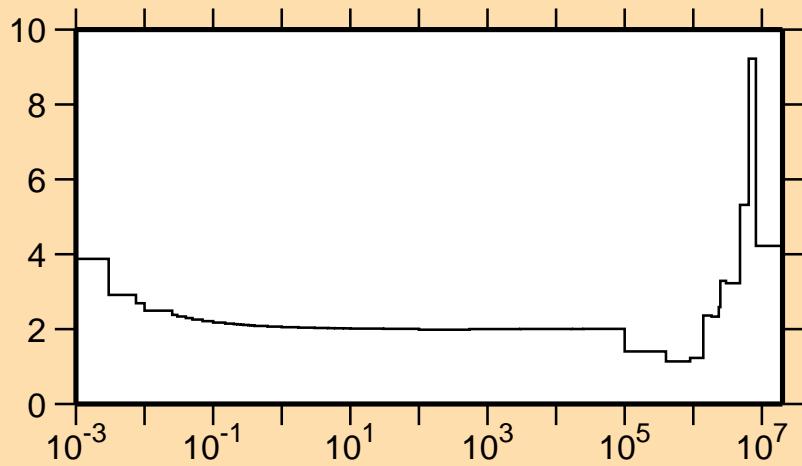
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{tot.})$



Correlation Matrix



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



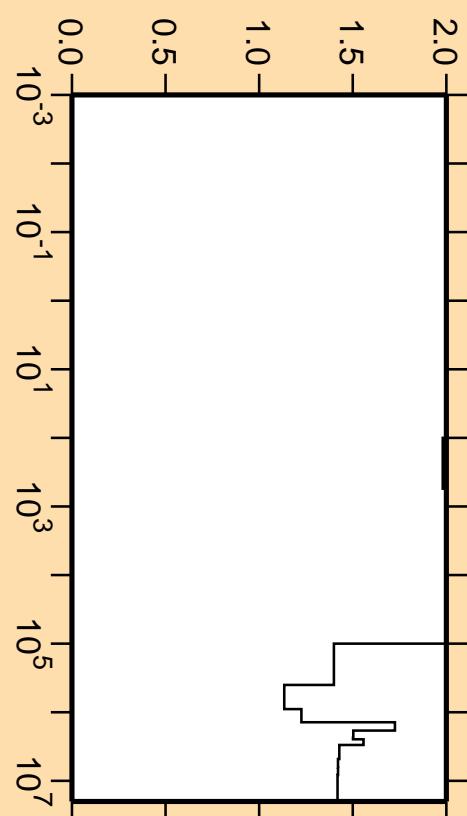
Linear Axes:

Rel. Standard Dev. (%)

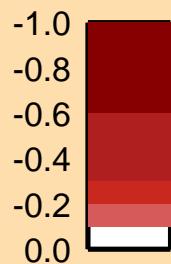
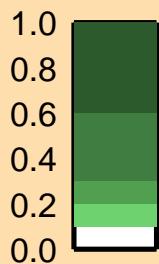
Logarithmic Axes:

Energy (eV)

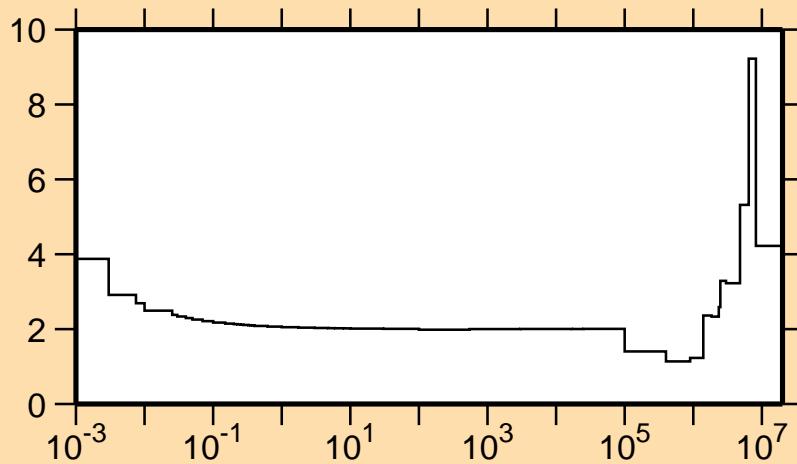
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{tot.})$



Correlation Matrix



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



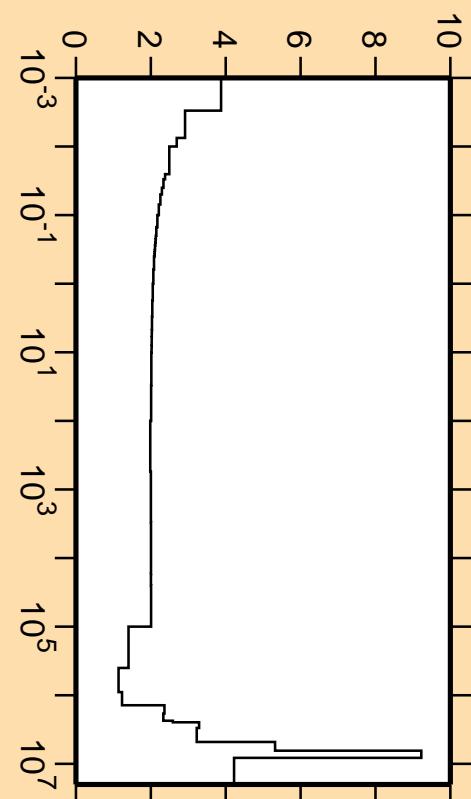
Linear Axes:

Rel. Standard Dev. (%)

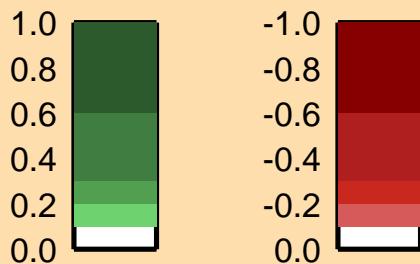
Logarithmic Axes:

Energy (eV)

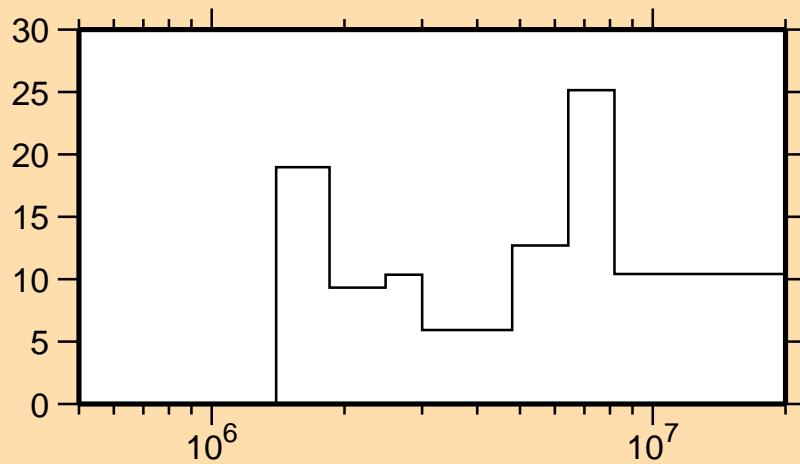
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Correlation Matrix



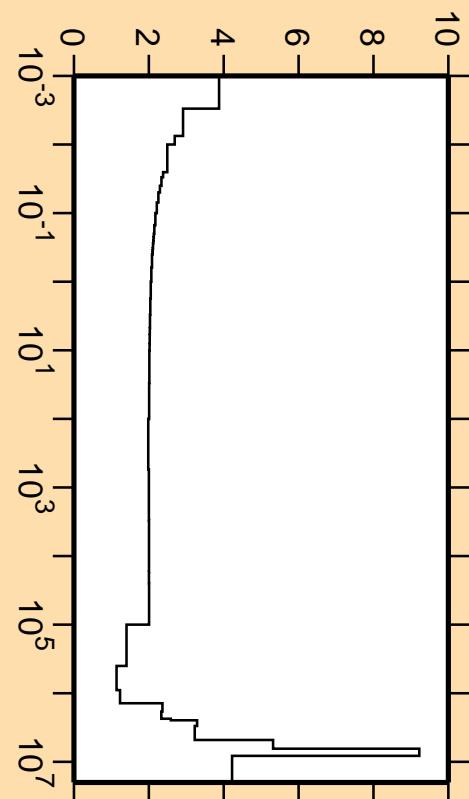
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



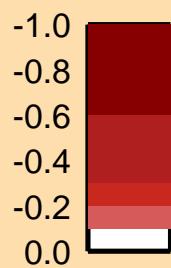
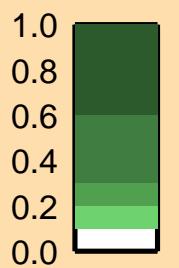
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

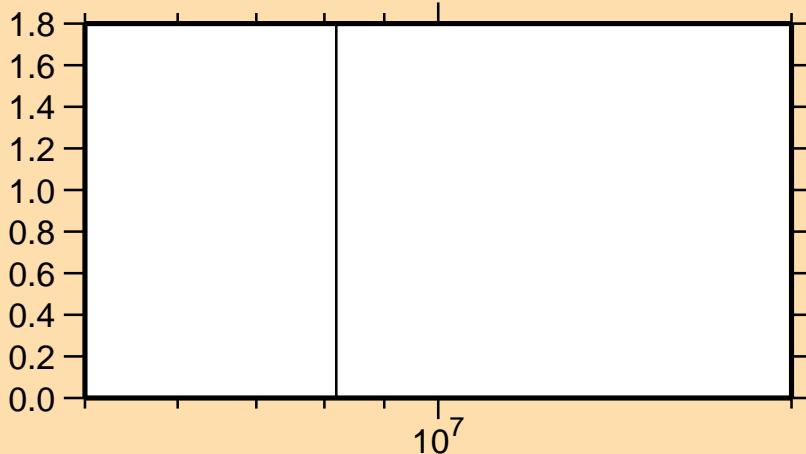
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,e\ell)$



Correlation Matrix



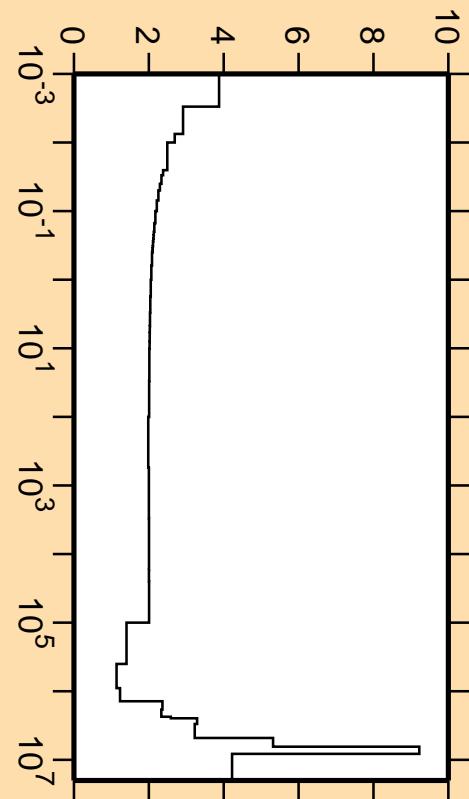
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{np})$



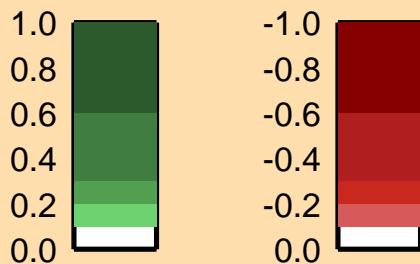
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

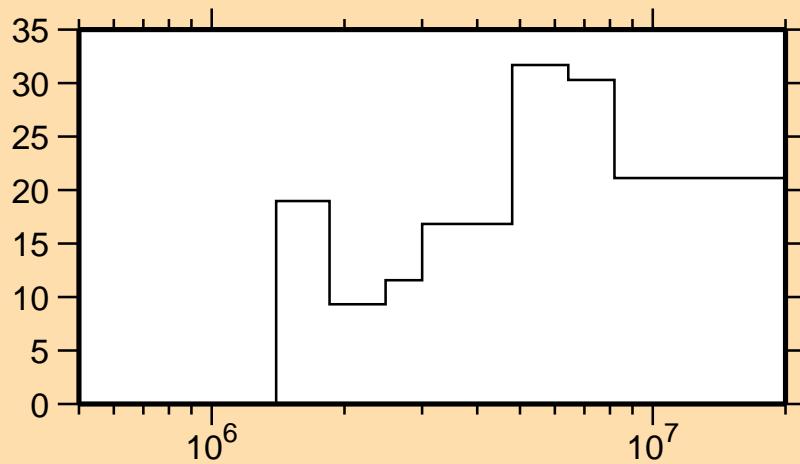
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Correlation Matrix



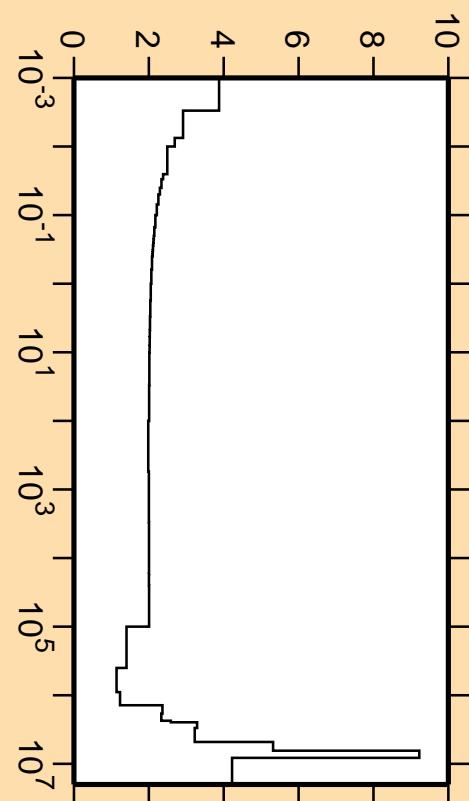
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$



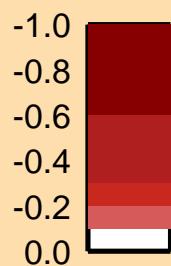
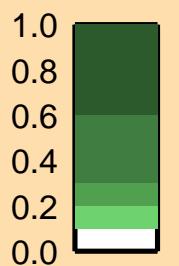
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

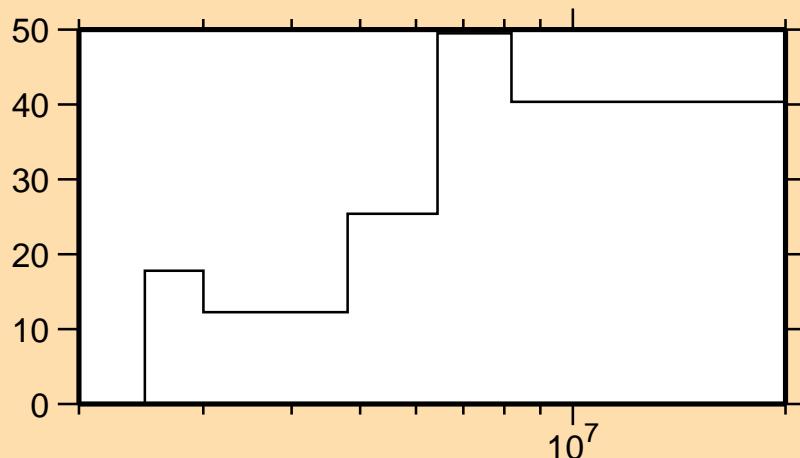
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,e^-)$



Correlation Matrix



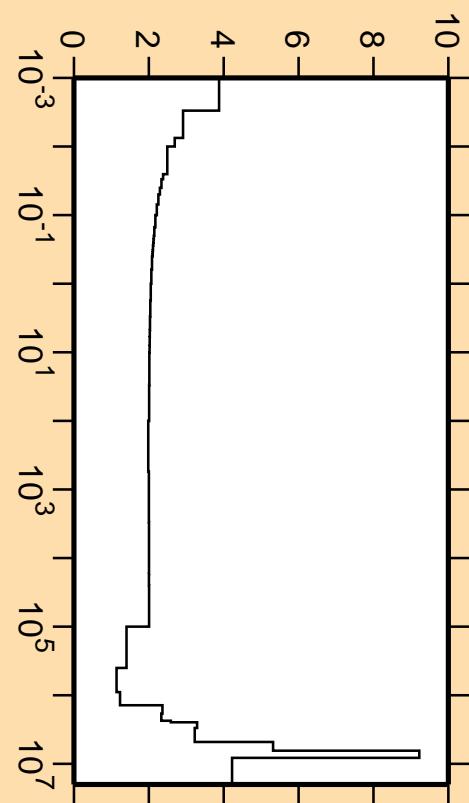
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$



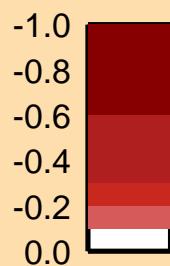
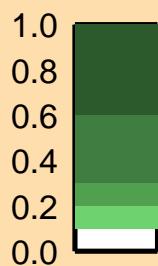
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

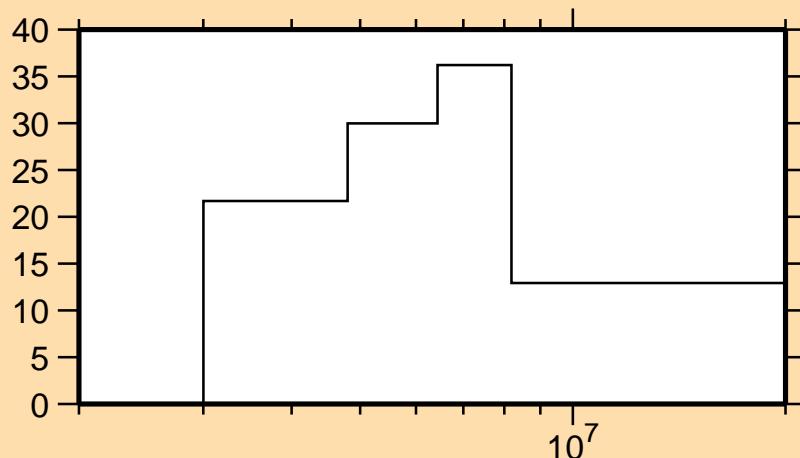
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Correlation Matrix



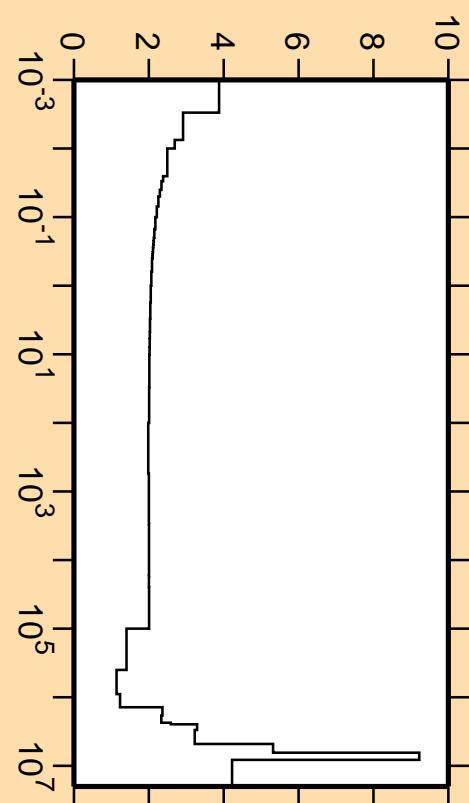
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{ncont.})$



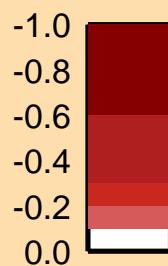
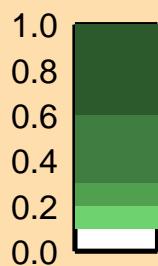
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

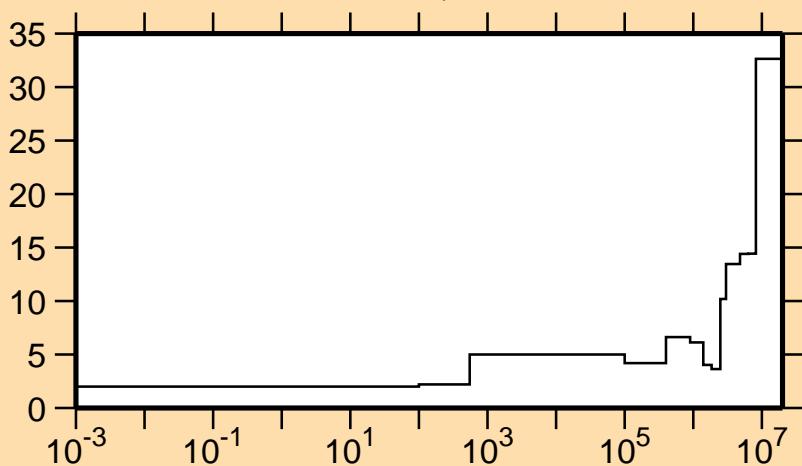
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Correlation Matrix



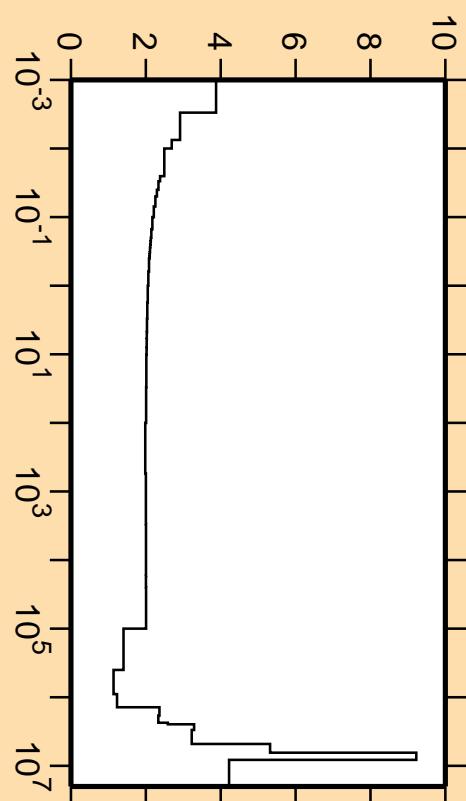
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\gamma)$



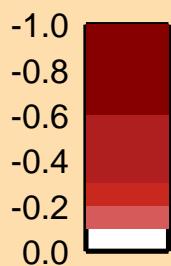
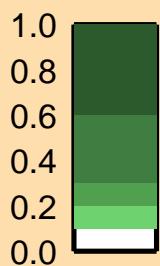
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

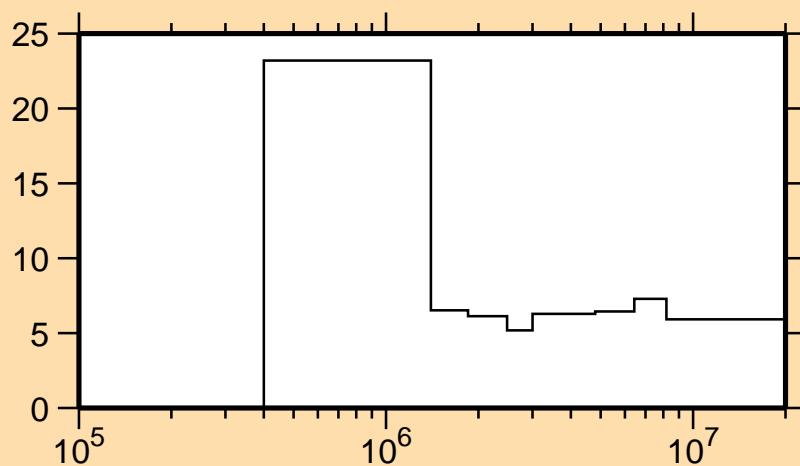
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,e^-)$



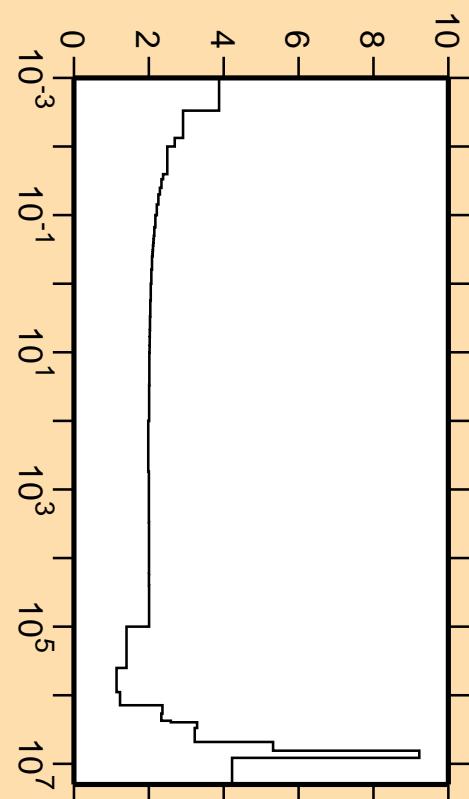
Correlation Matrix



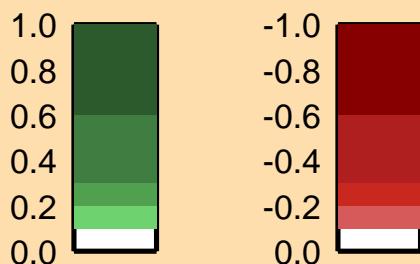
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$



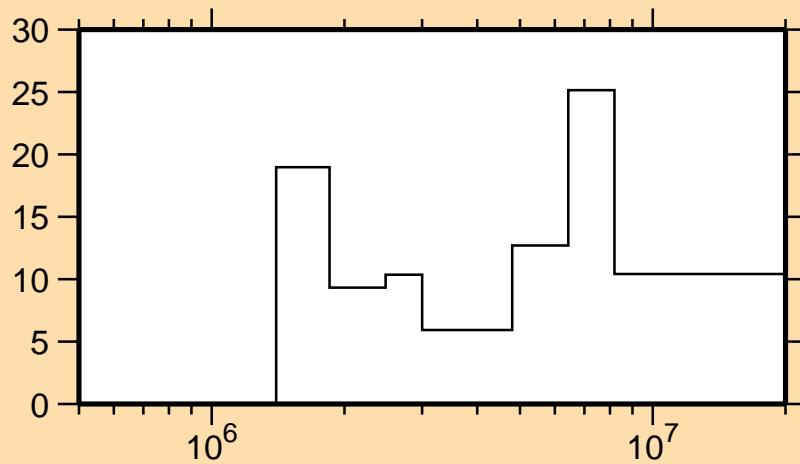
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{el.})$



Correlation Matrix



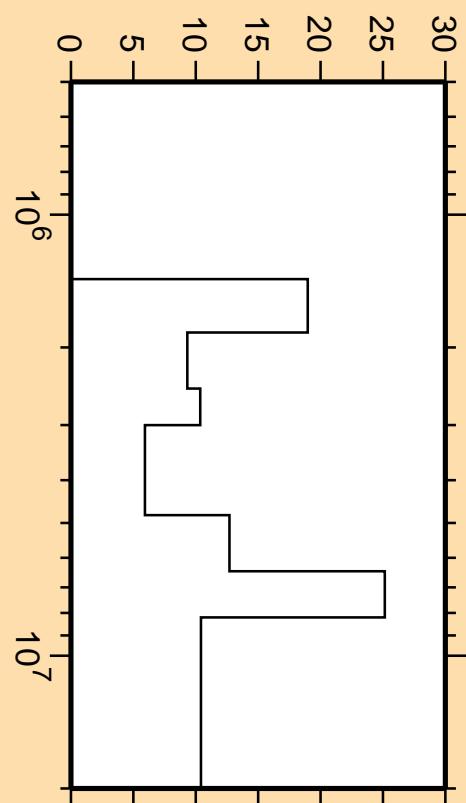
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



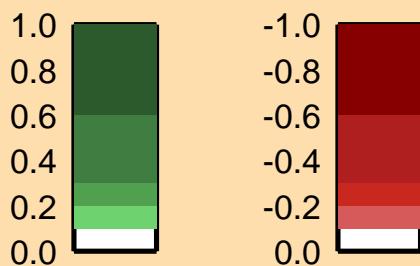
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

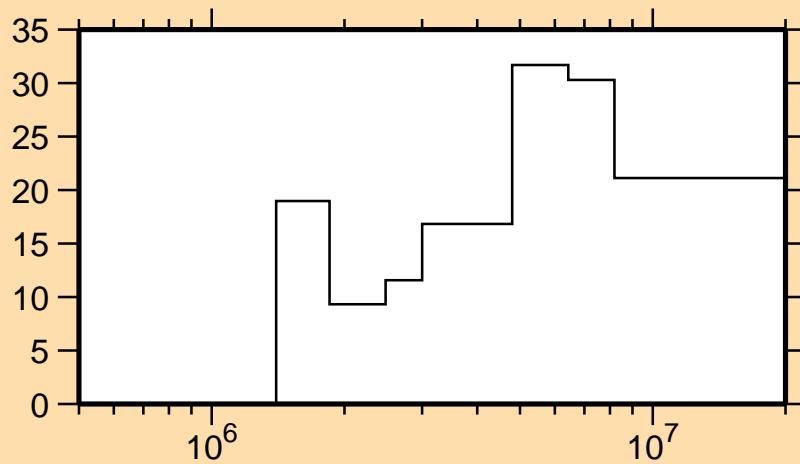
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



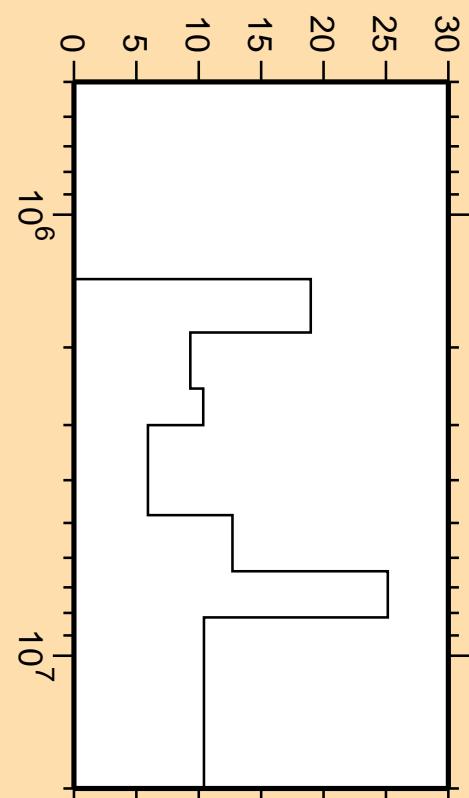
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$



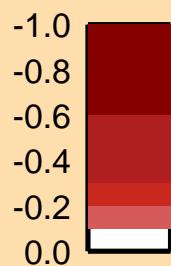
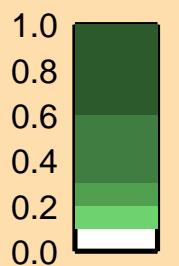
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

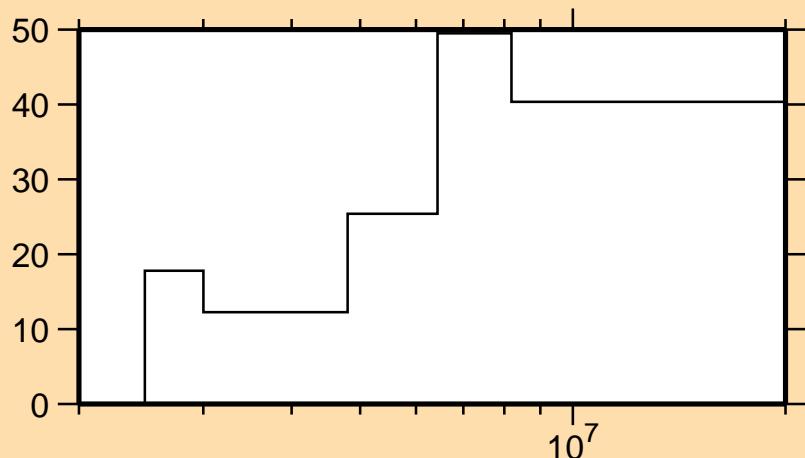
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



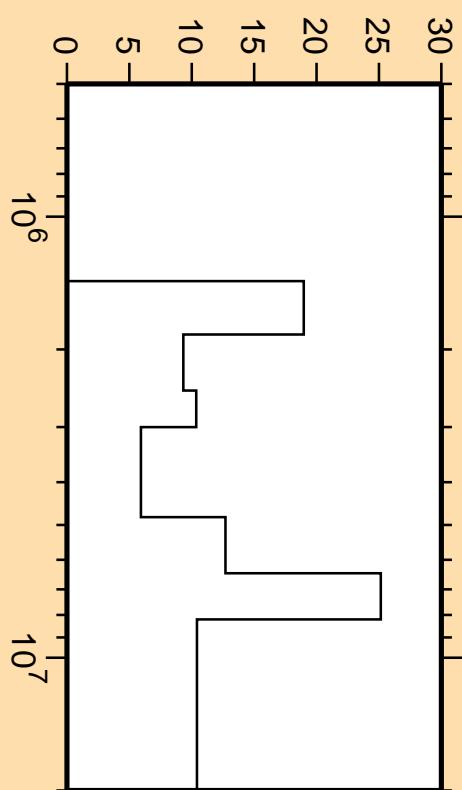
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$



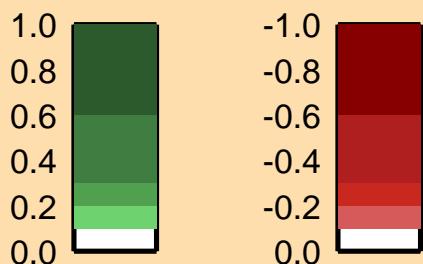
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

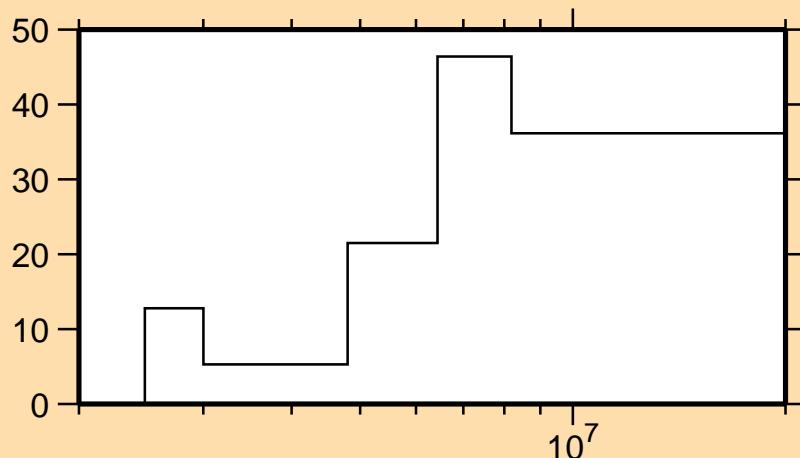
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



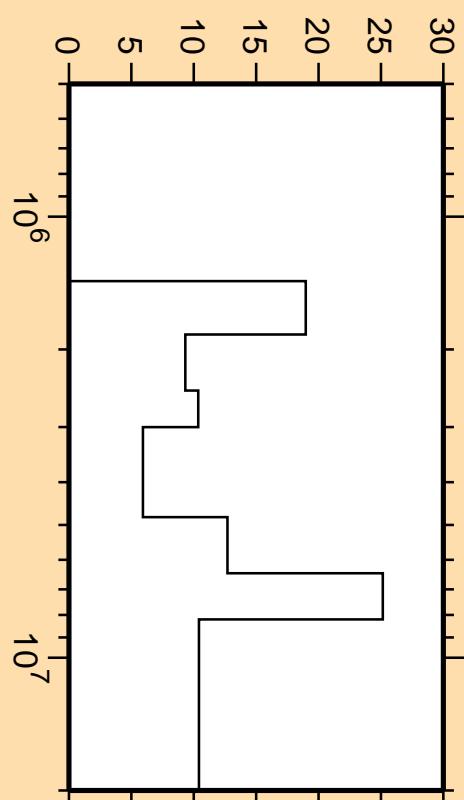
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_3)$



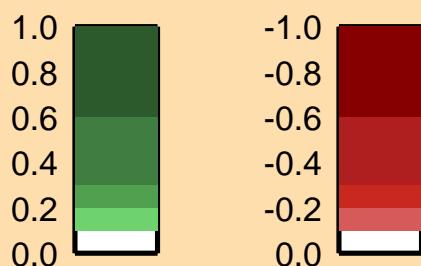
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

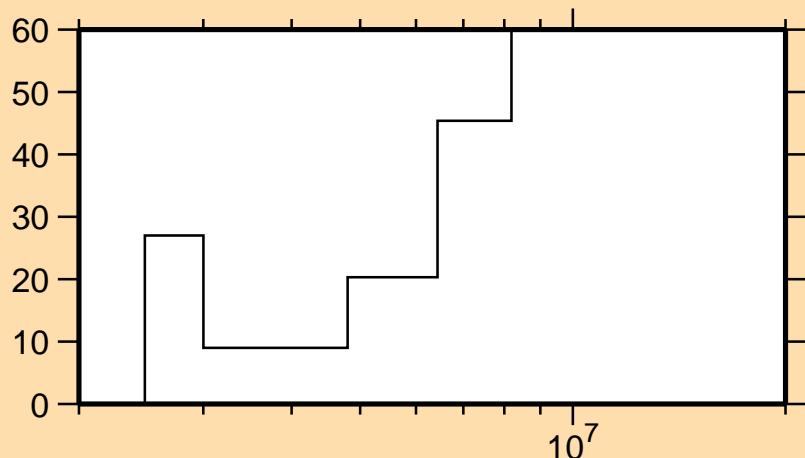
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



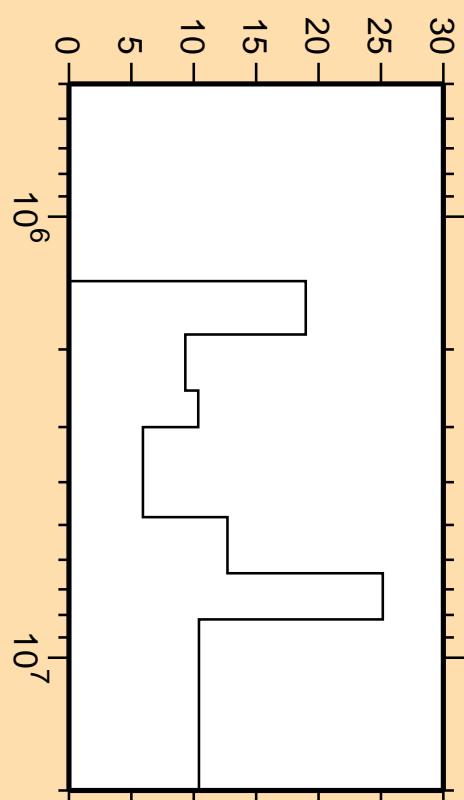
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_4)$



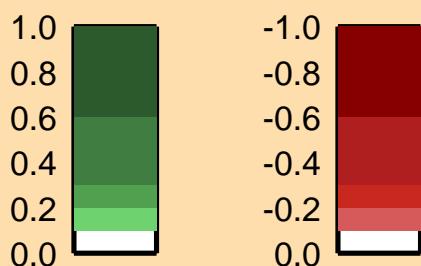
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

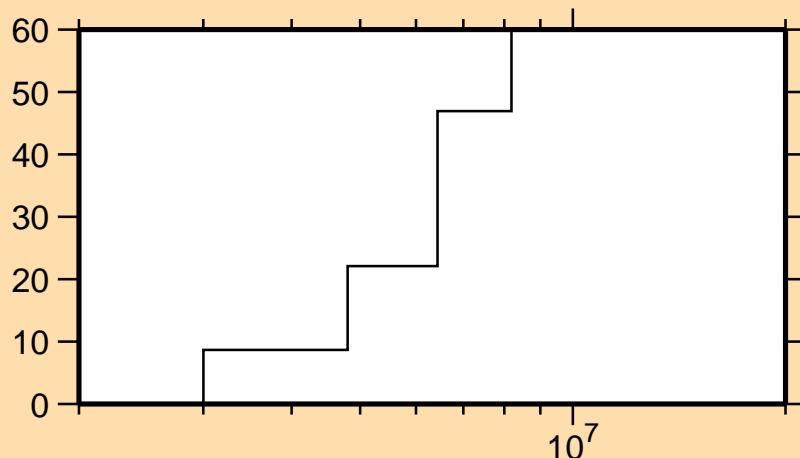
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



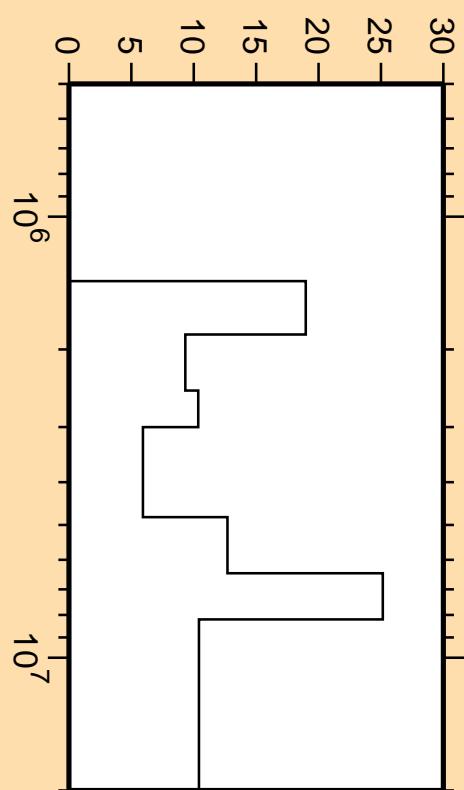
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_6)$



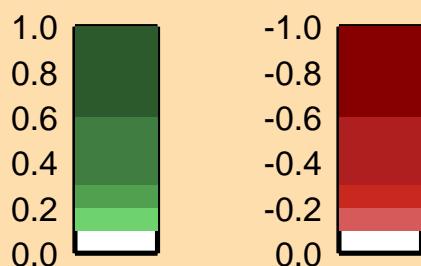
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

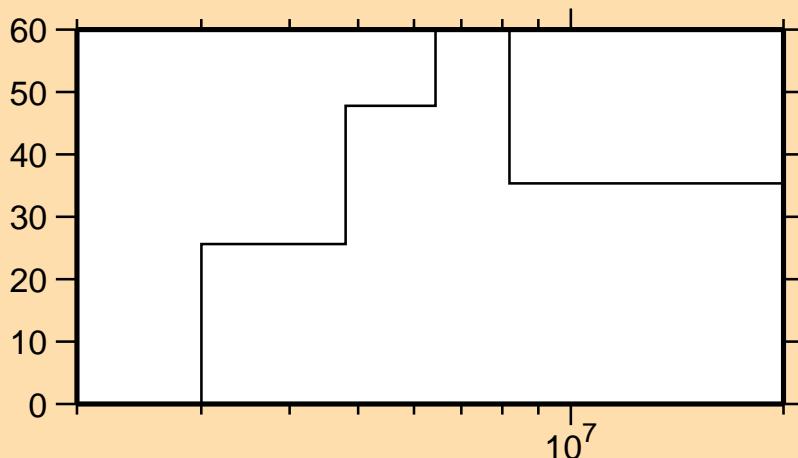
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



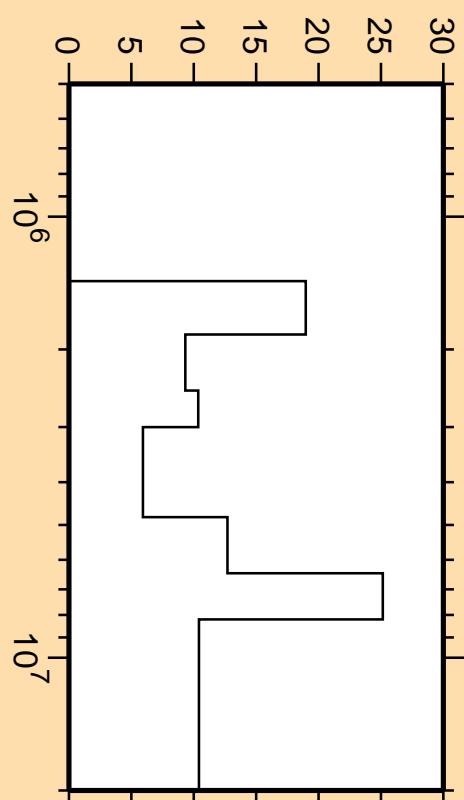
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$



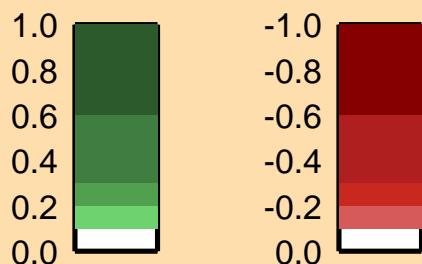
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

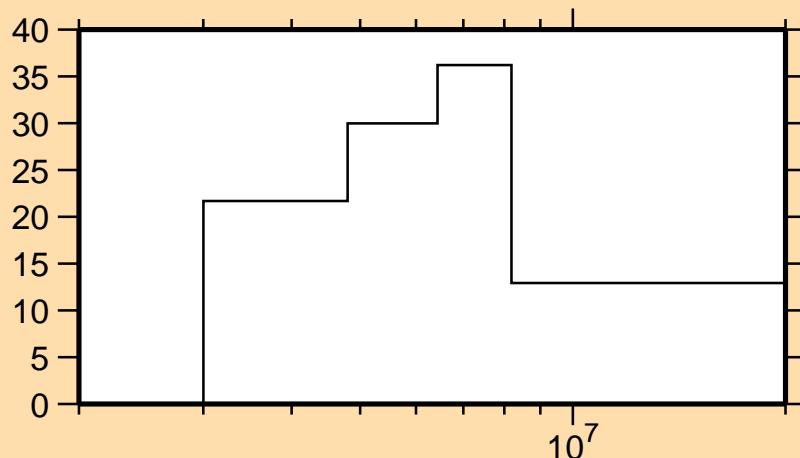
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



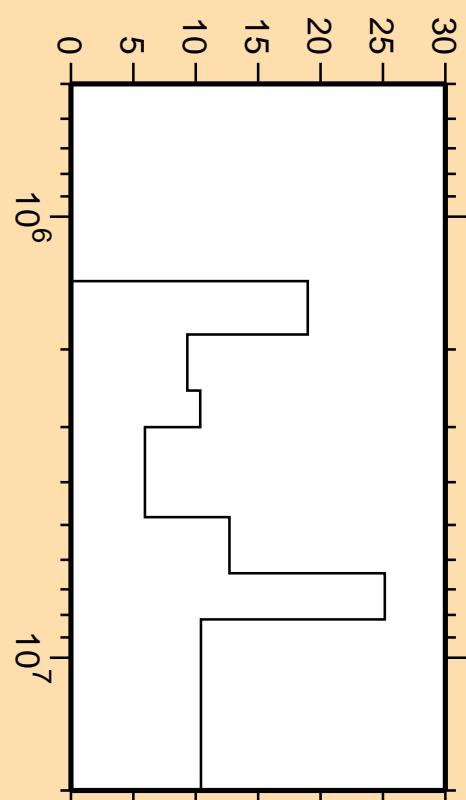
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{ncont.})$



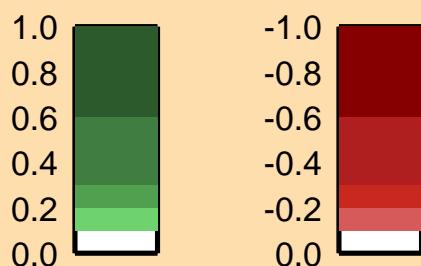
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

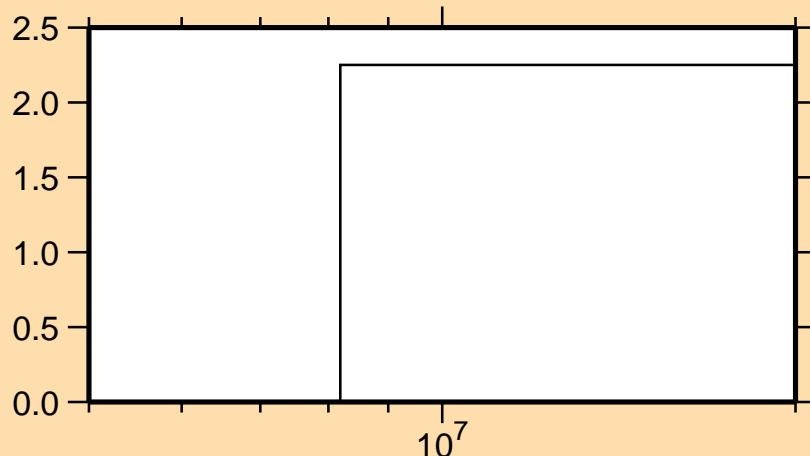
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{inel.})$



Correlation Matrix



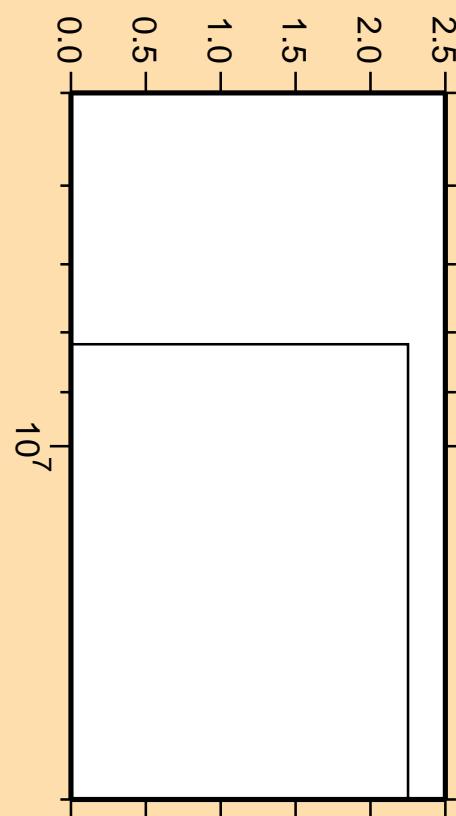
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$



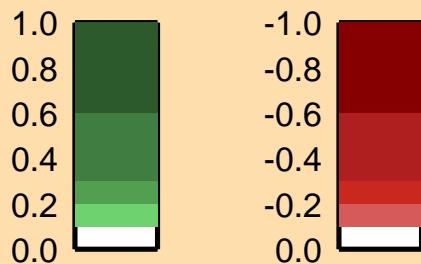
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

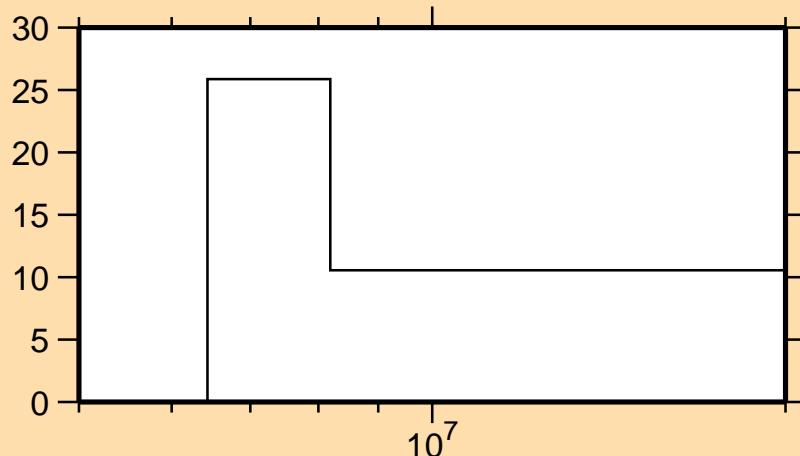
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,2n)$



Correlation Matrix



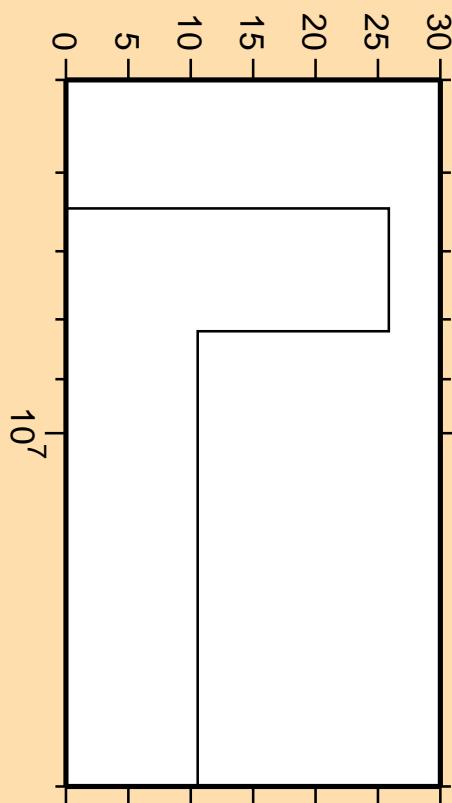
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n\alpha)$



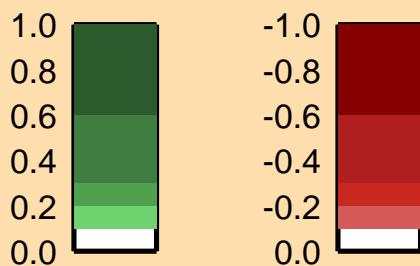
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

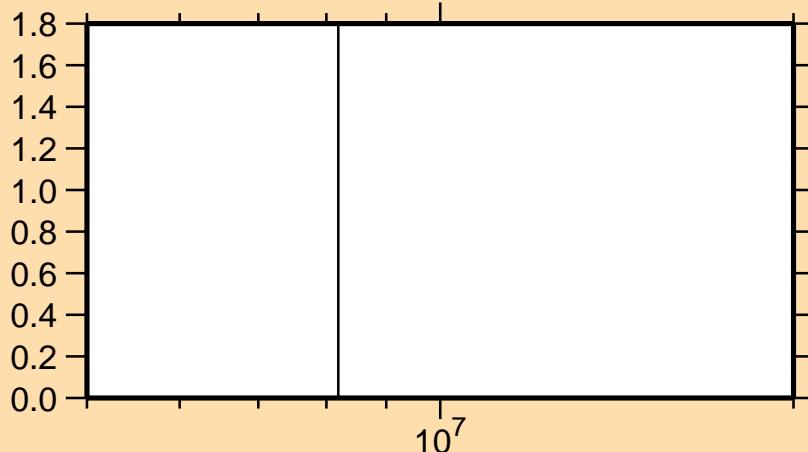
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n\alpha)$



Correlation Matrix



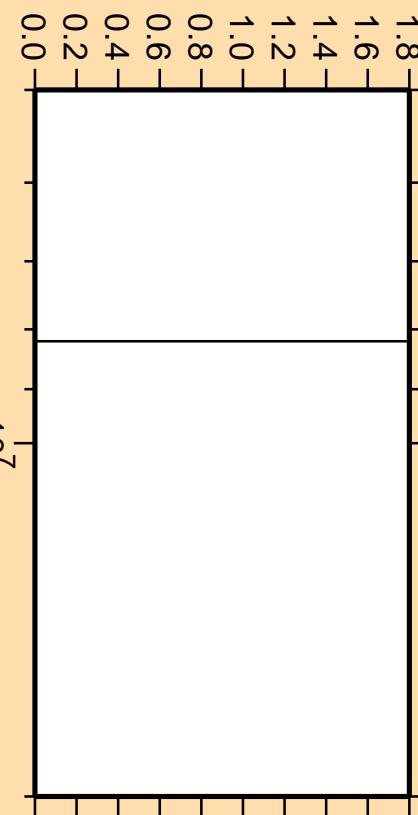
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{np})$



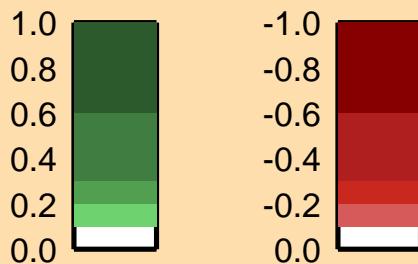
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

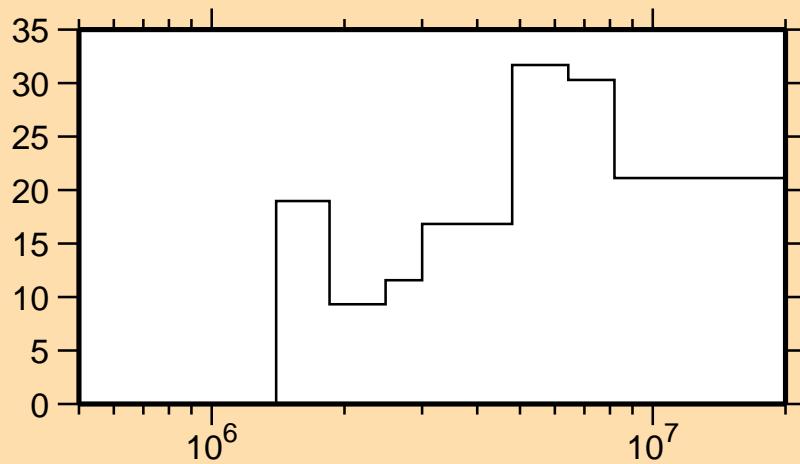
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{np})$



Correlation Matrix



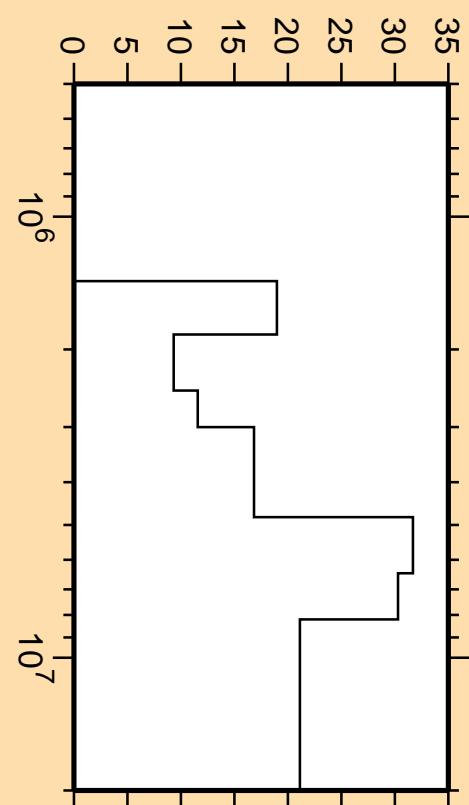
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$



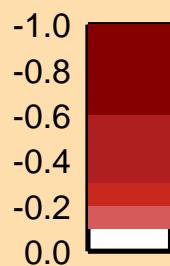
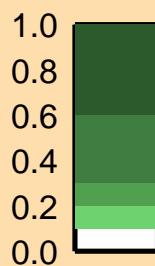
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

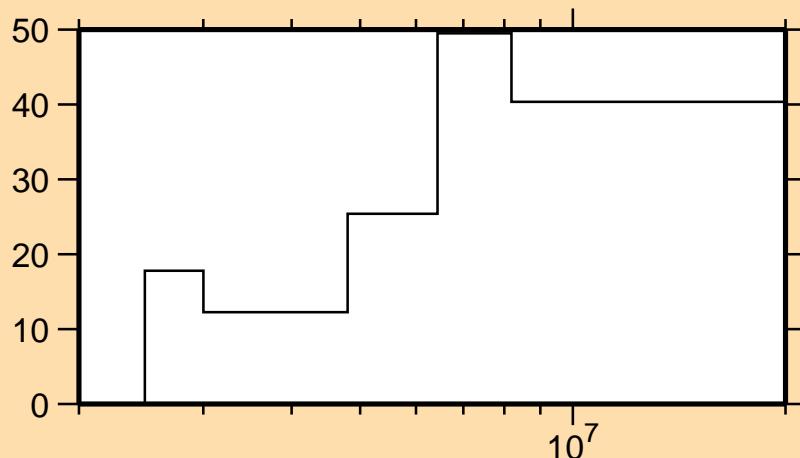
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_1)$



Correlation Matrix



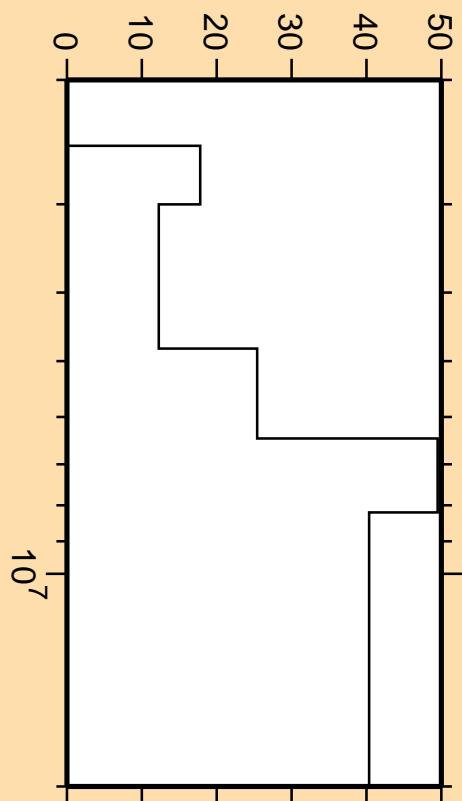
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$



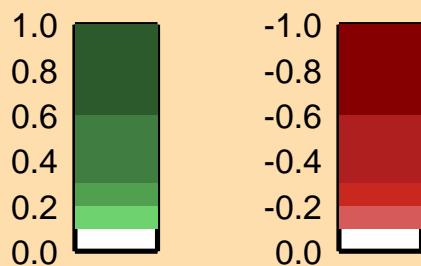
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

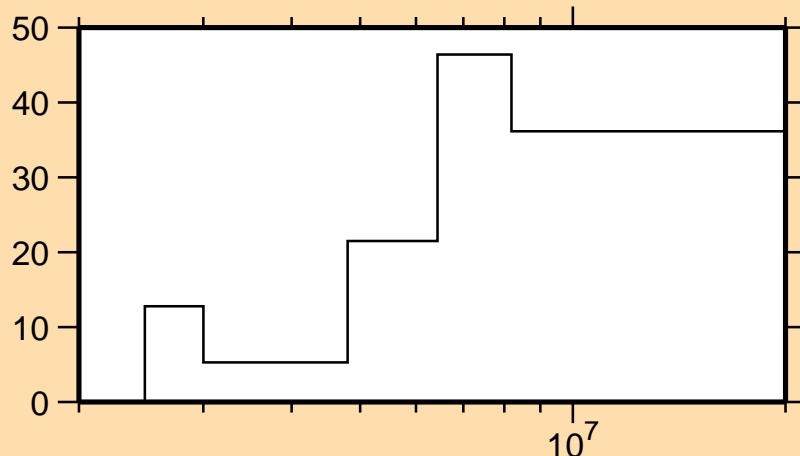
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_2)$



Correlation Matrix



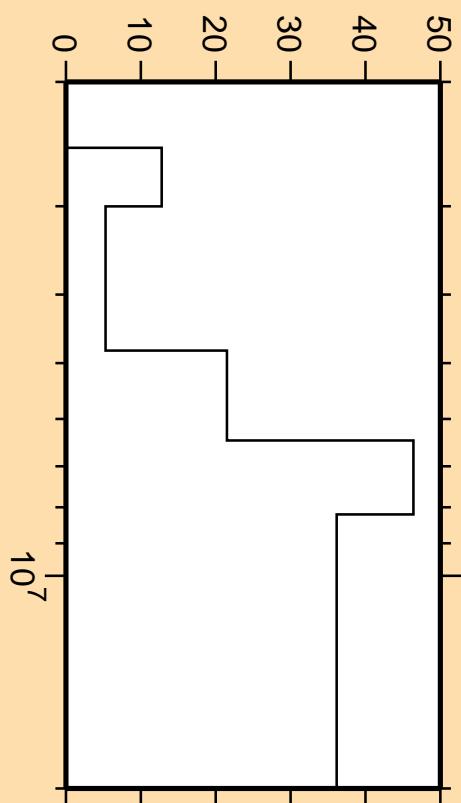
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_3)$



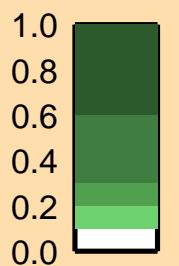
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

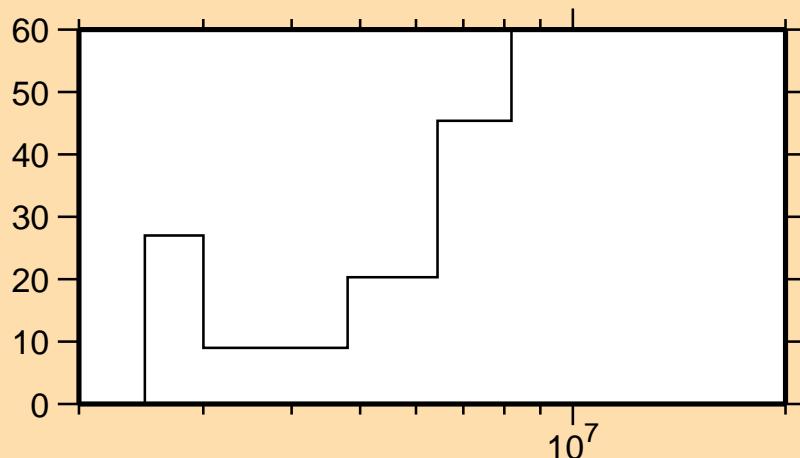
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_3)$



Correlation Matrix



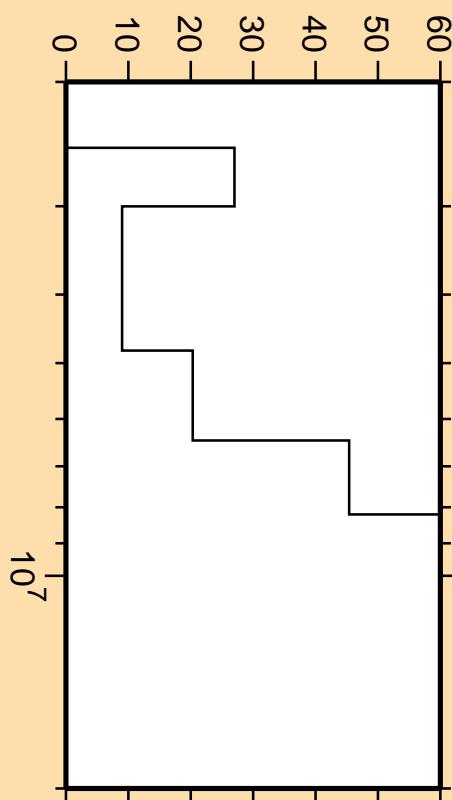
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_4)$



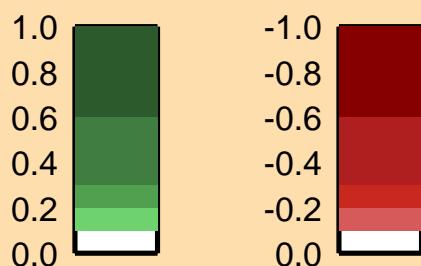
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

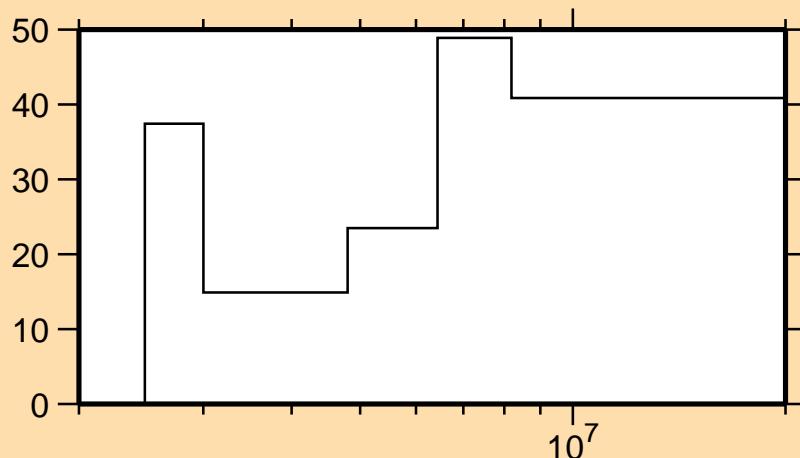
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_4)$



Correlation Matrix



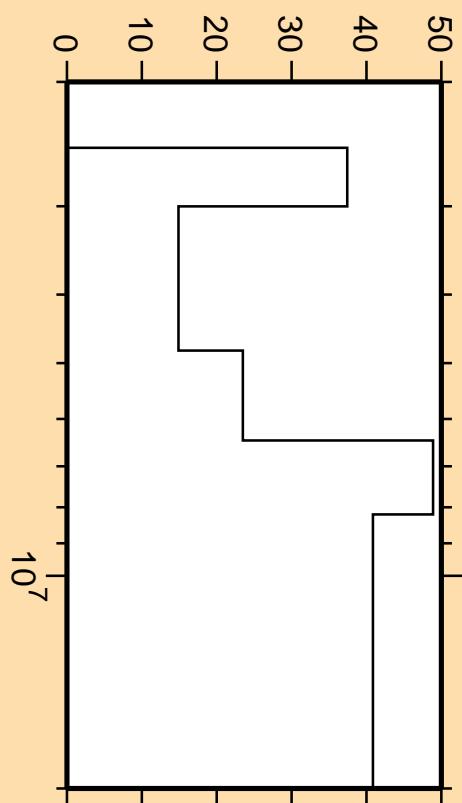
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_5)$



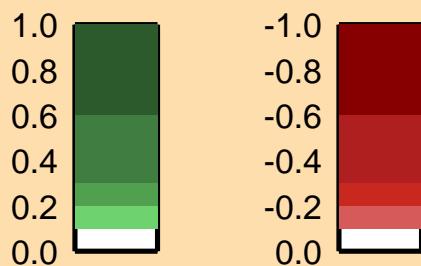
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

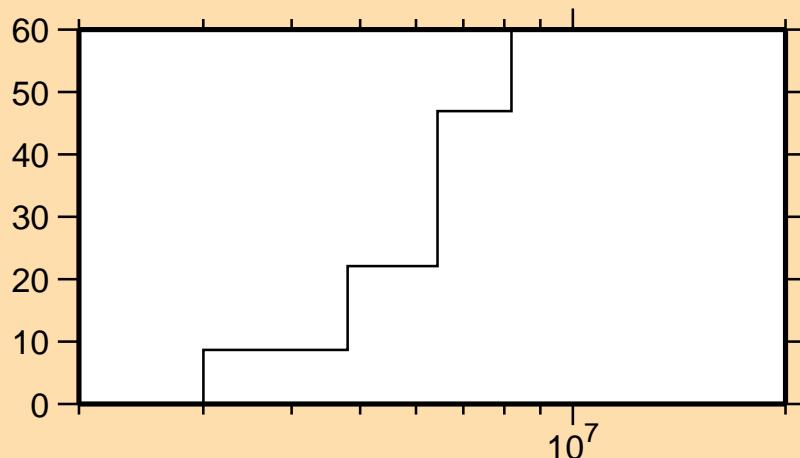
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_5)$



Correlation Matrix



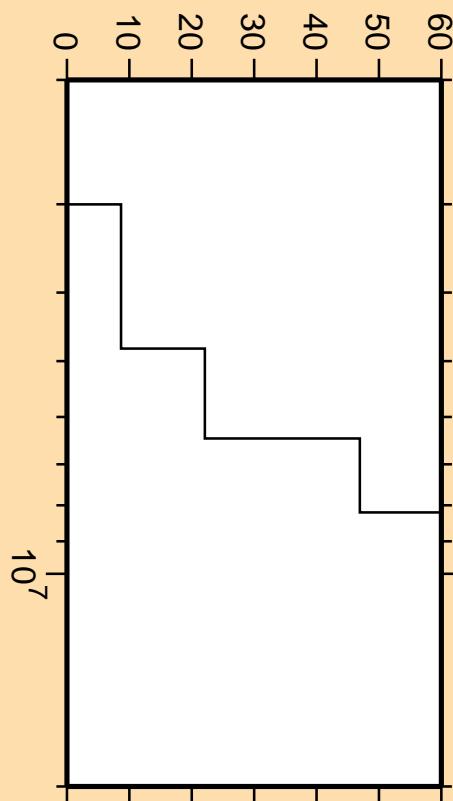
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_6)$



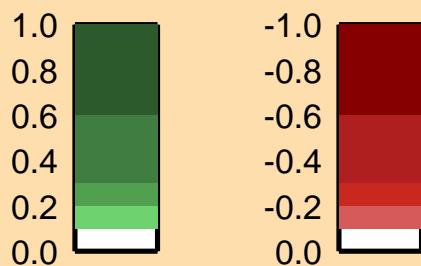
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

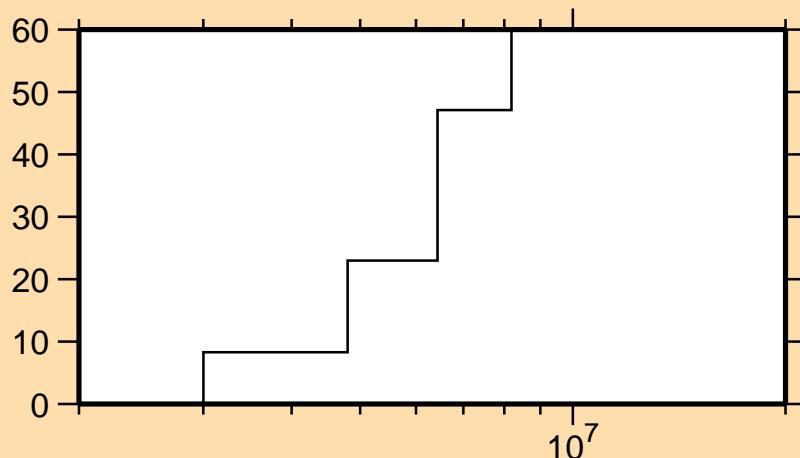
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_6)$



Correlation Matrix



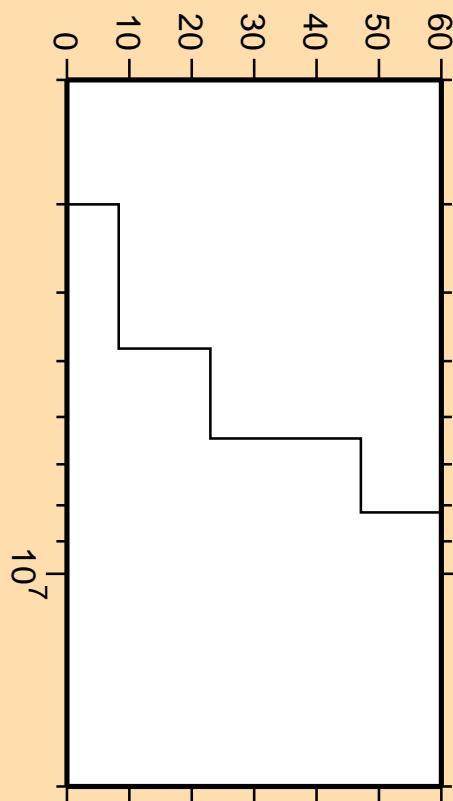
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_7)$



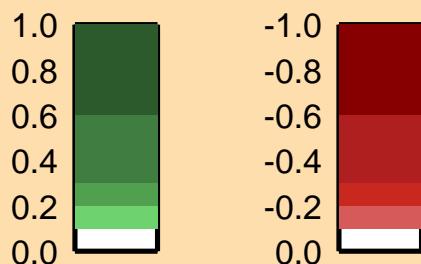
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

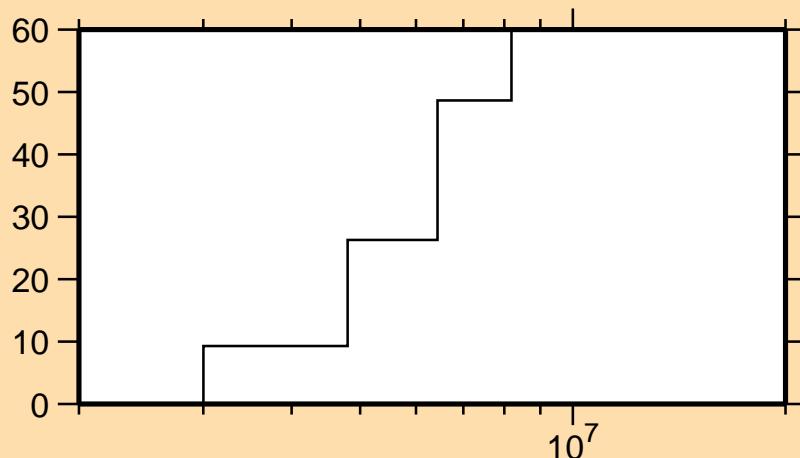
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_7)$



Correlation Matrix



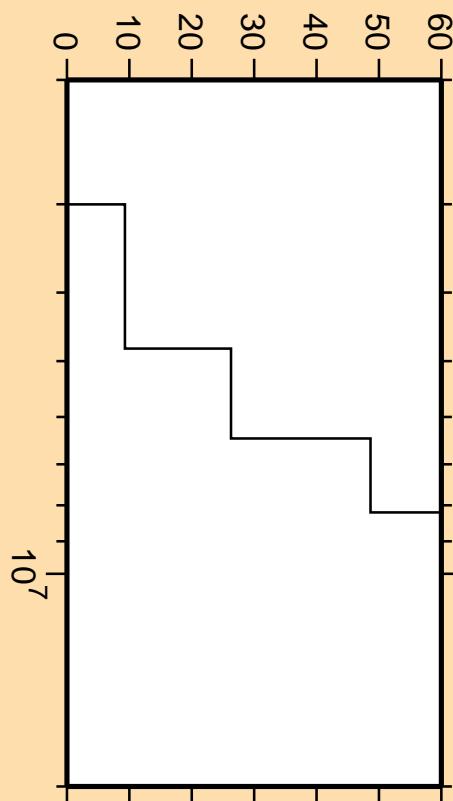
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_8)$



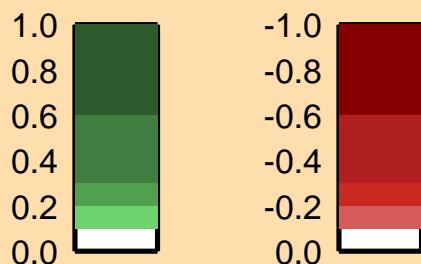
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

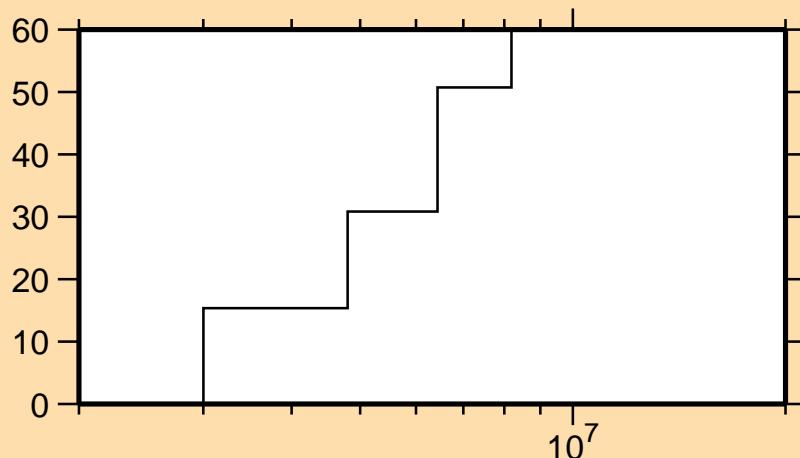
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_8)$



Correlation Matrix



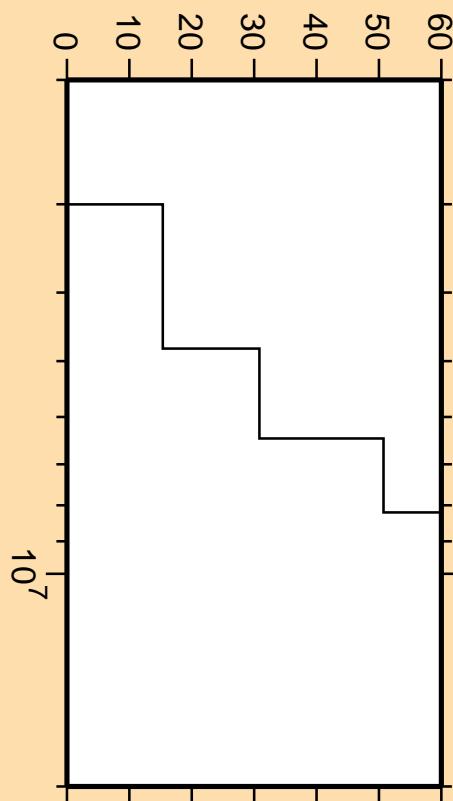
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_g)$



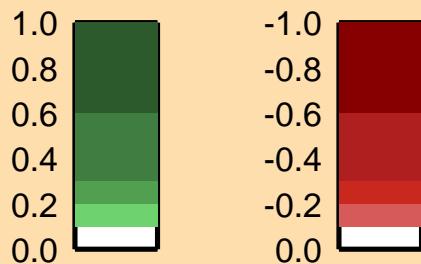
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

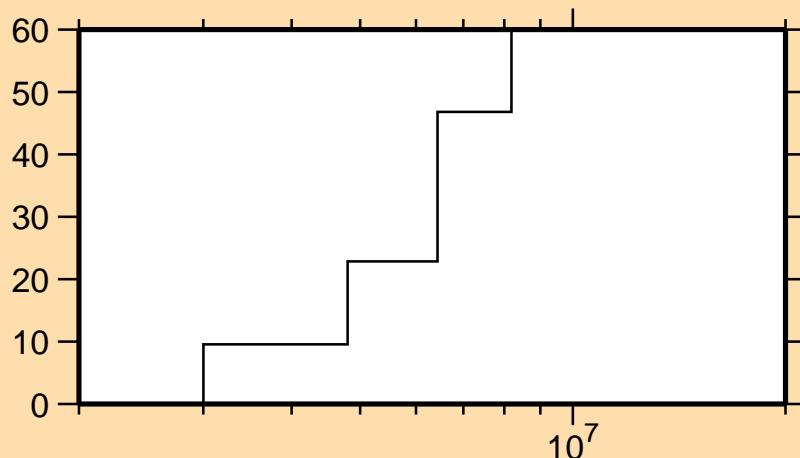
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_g)$



Correlation Matrix



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



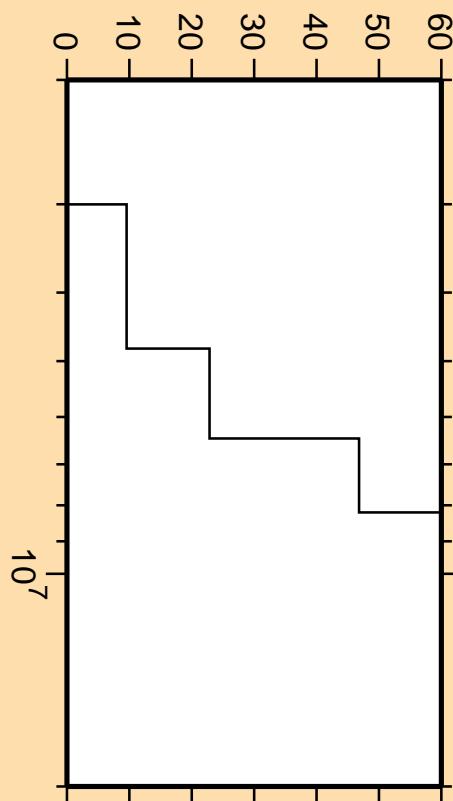
Linear Axes:

Rel. Standard Dev. (%)

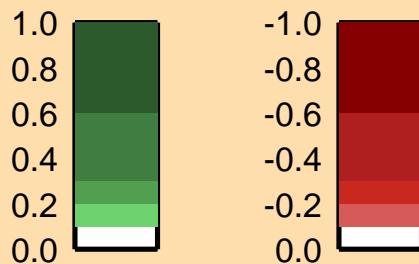
Logarithmic Axes:

Energy (eV)

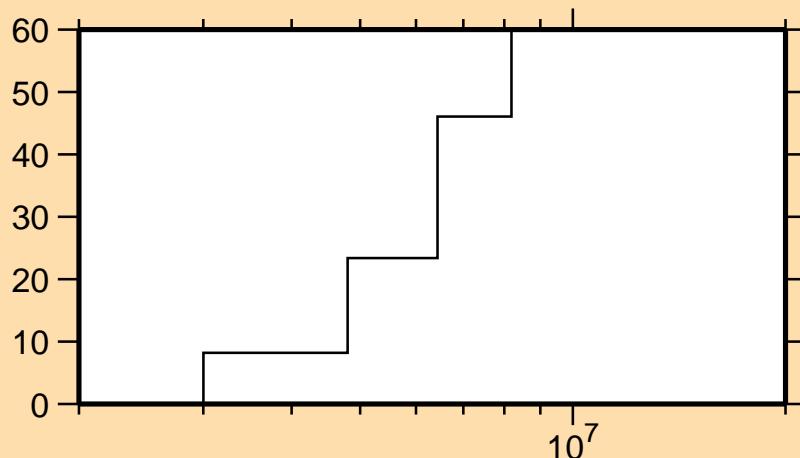
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{10})$



Correlation Matrix



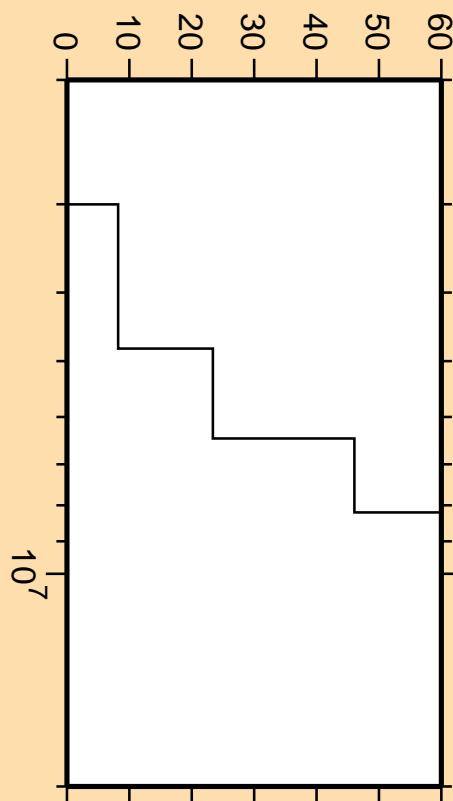
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{11})$



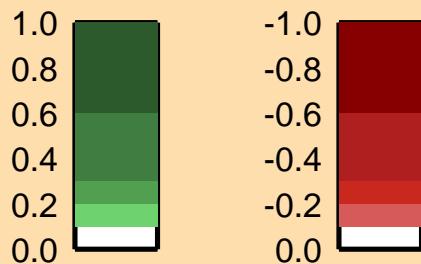
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

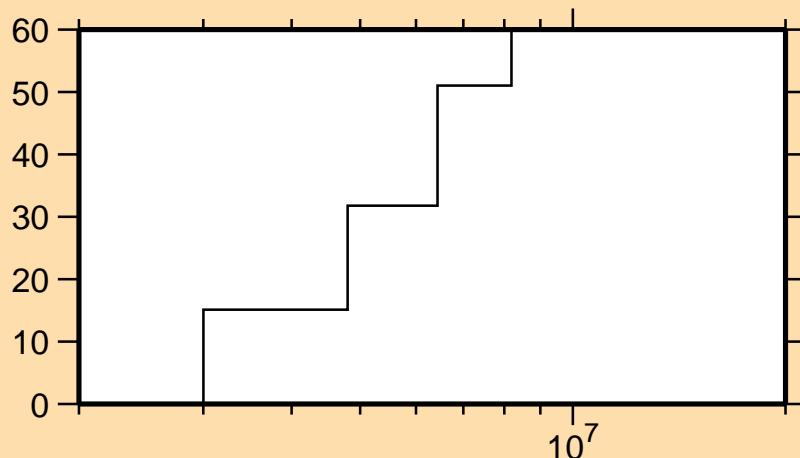
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{11})$



Correlation Matrix



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



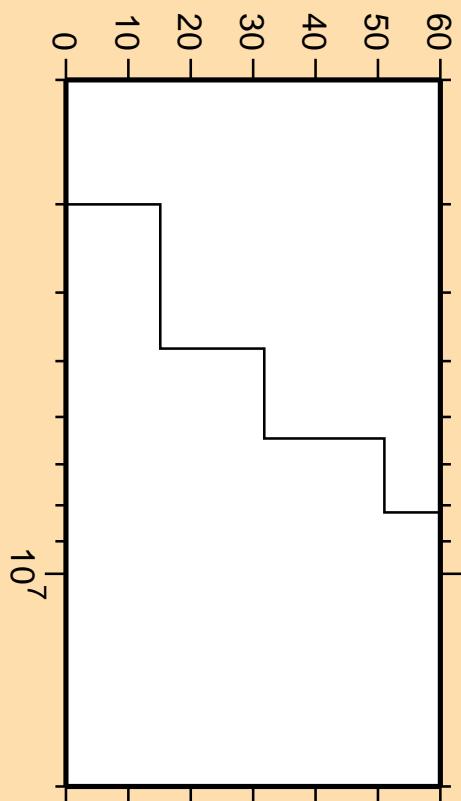
Linear Axes:

Rel. Standard Dev. (%)

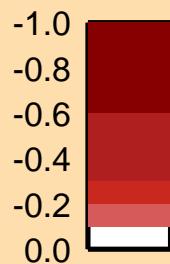
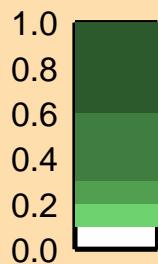
Logarithmic Axes:

Energy (eV)

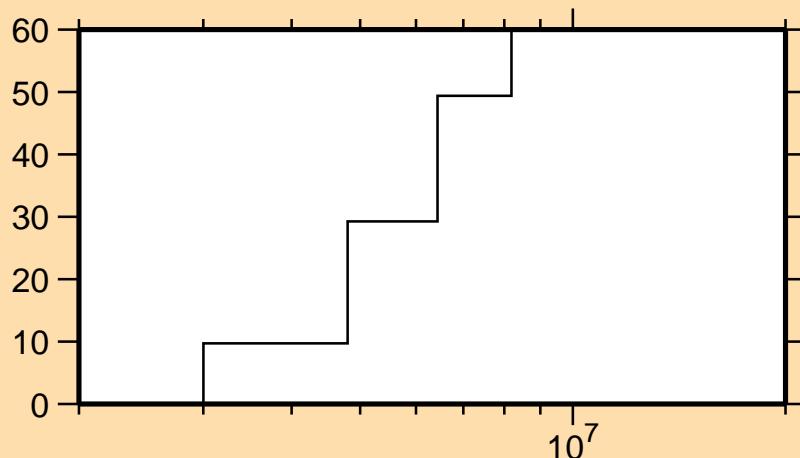
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{12})$



Correlation Matrix



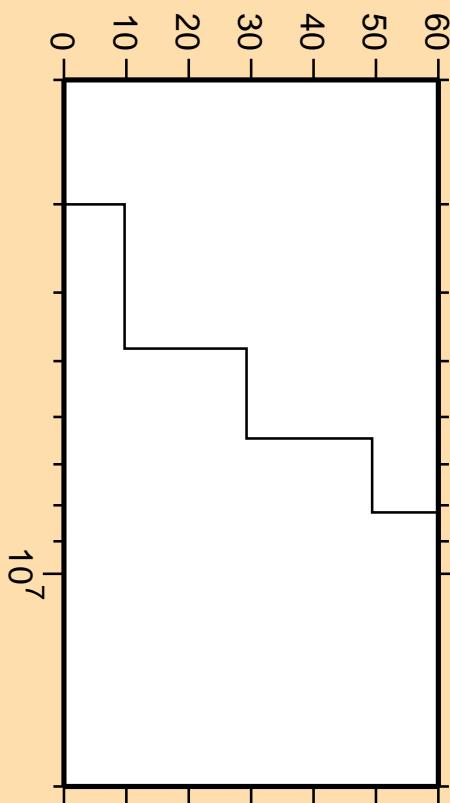
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{13})$



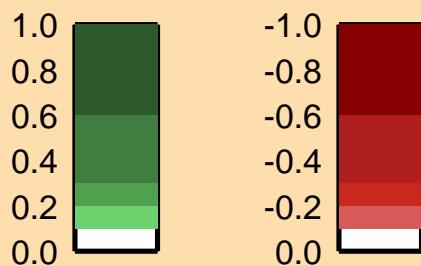
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

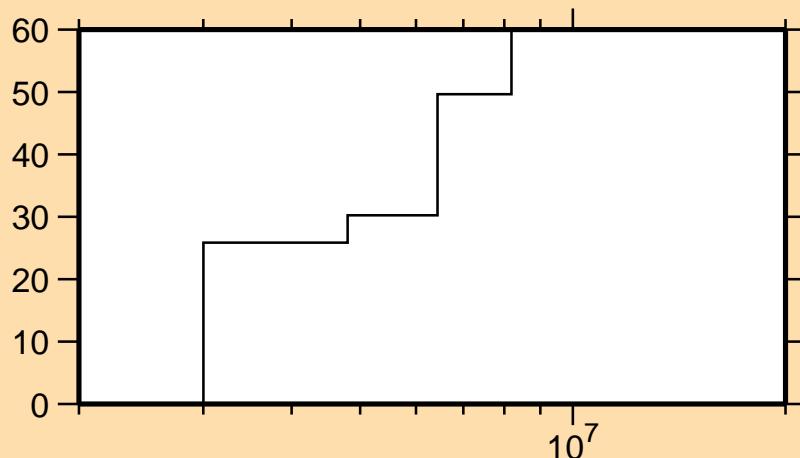
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{13})$



Correlation Matrix



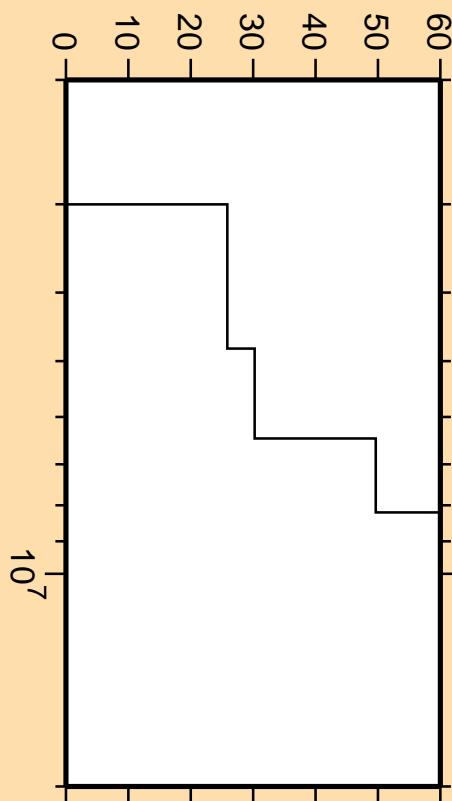
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{14})$



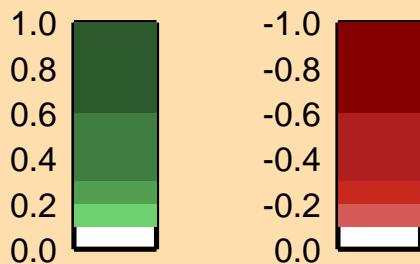
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

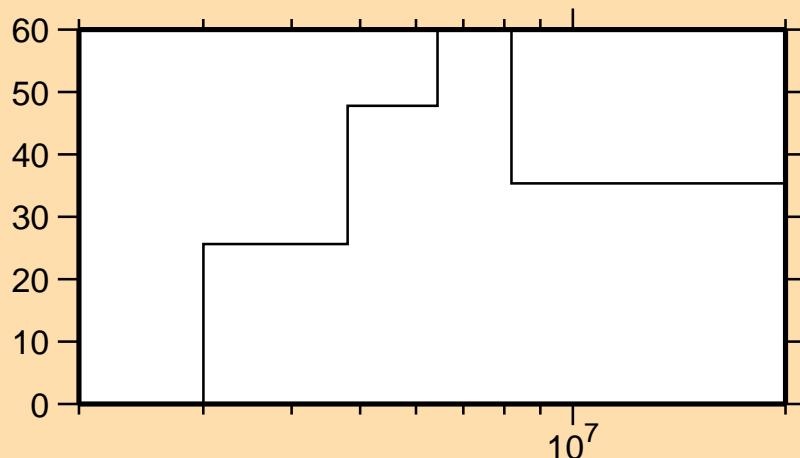
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{14})$



Correlation Matrix



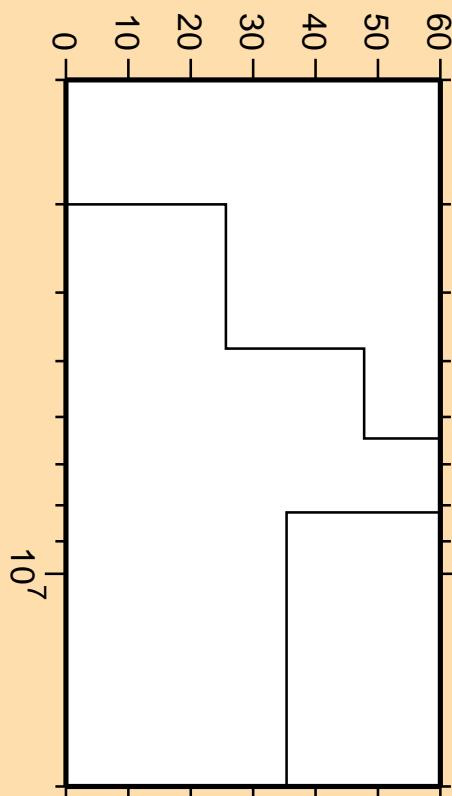
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$



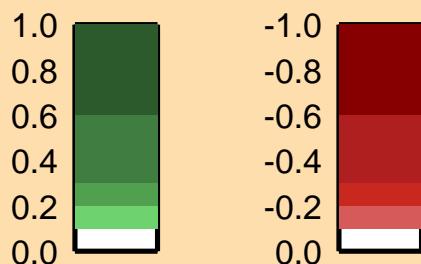
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

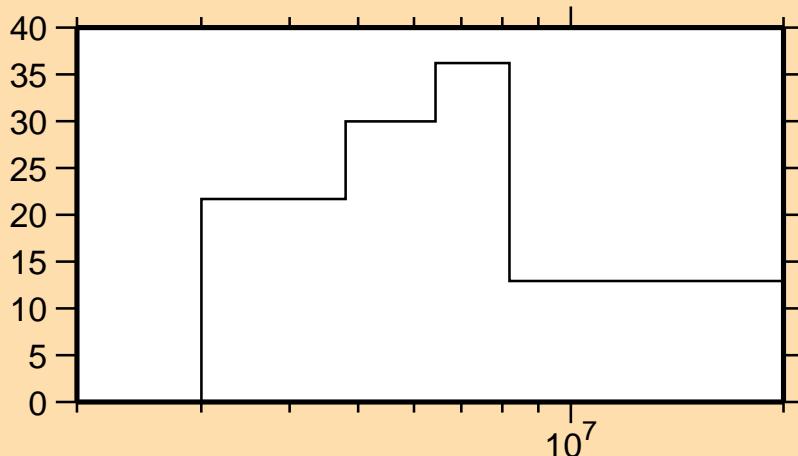
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,n_{15})$



Correlation Matrix



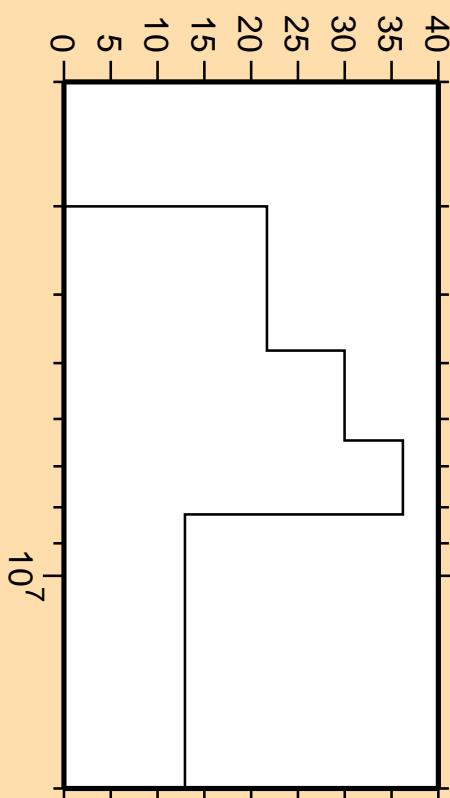
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{ncont.})$



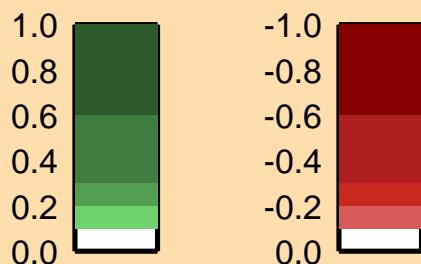
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

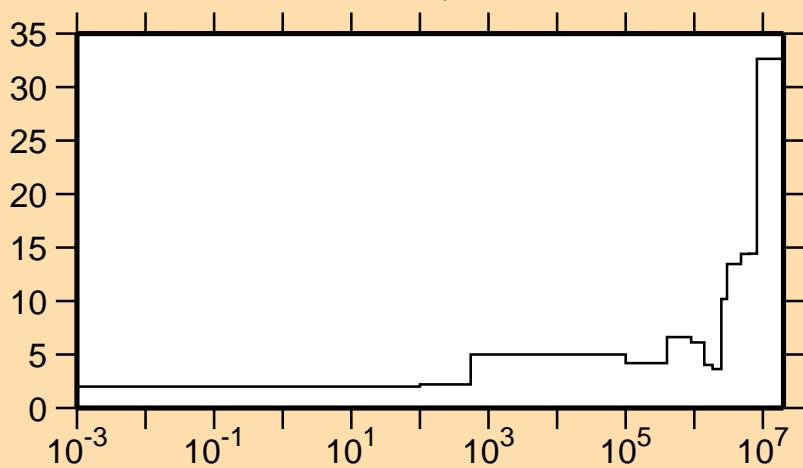
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\text{ncont.})$



Correlation Matrix



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



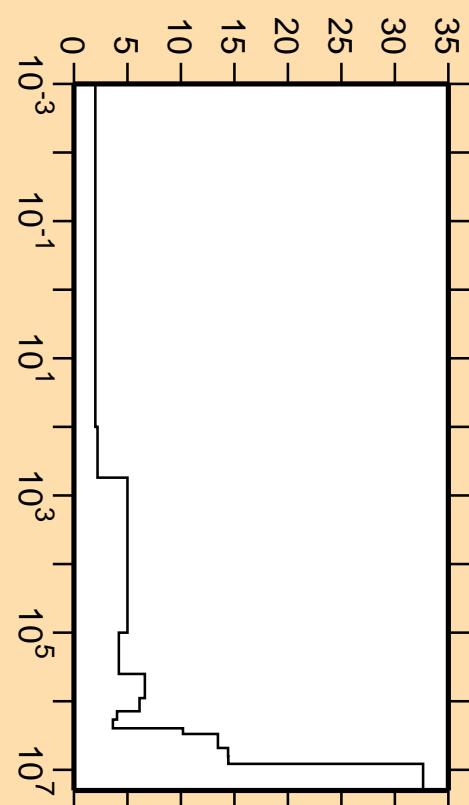
Linear Axes:

Rel. Standard Dev. (%)

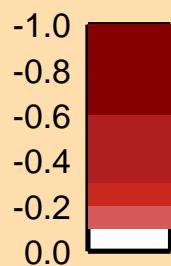
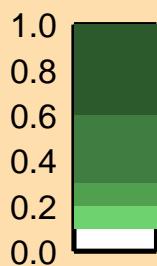
Logarithmic Axes:

Energy (eV)

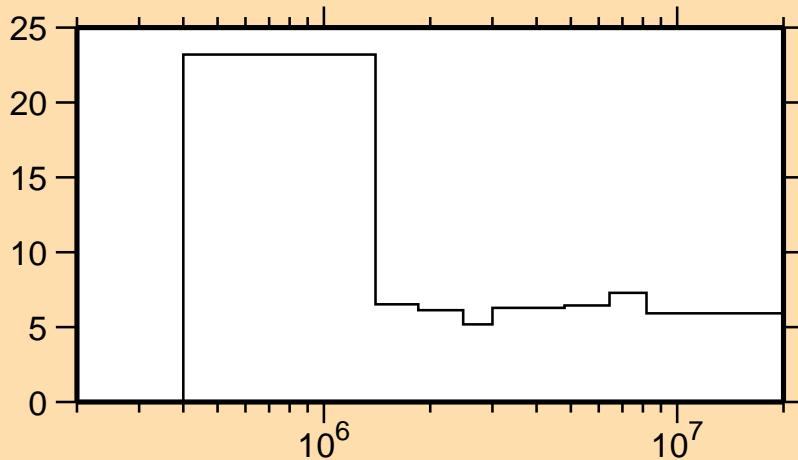
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\gamma)$



Correlation Matrix



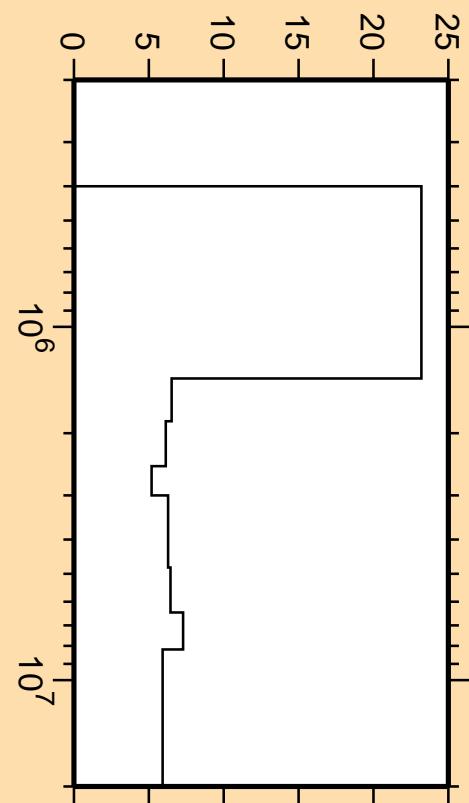
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$



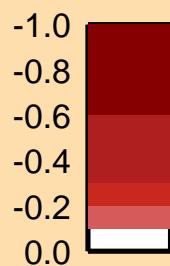
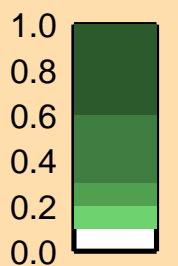
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

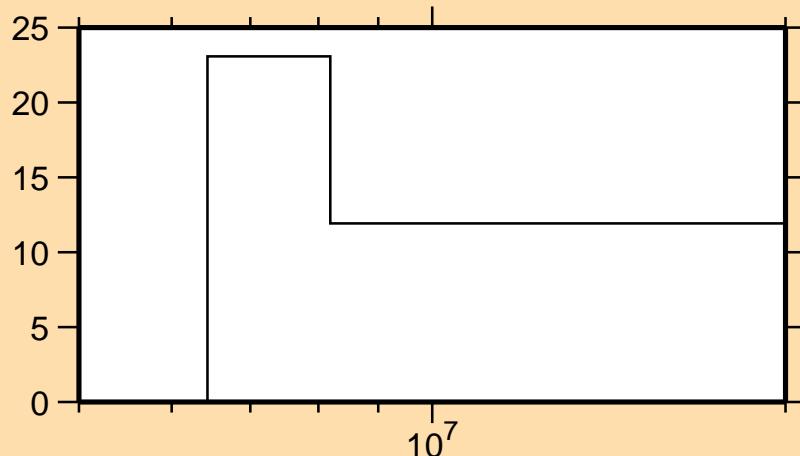
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,p)$



Correlation Matrix



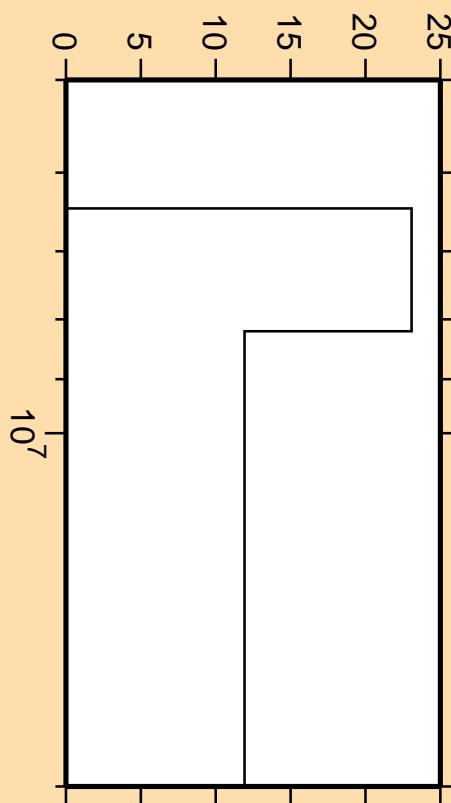
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(\text{n},\text{d})$



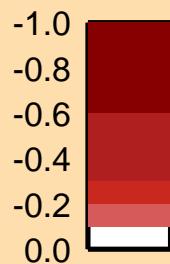
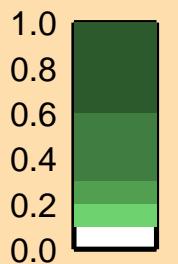
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

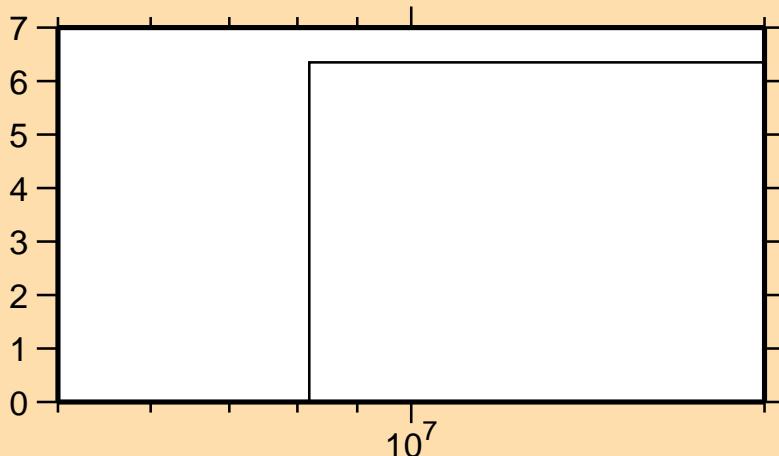
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(\text{n},\text{d})$



Correlation Matrix



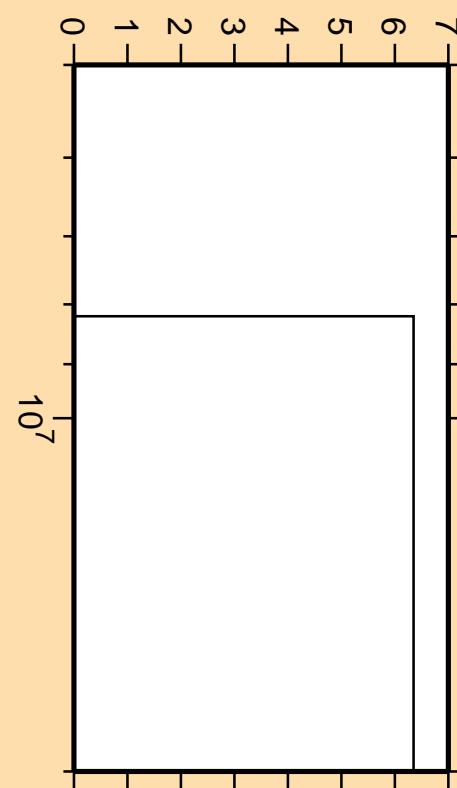
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,t)$



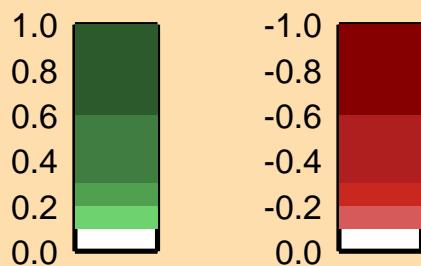
Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

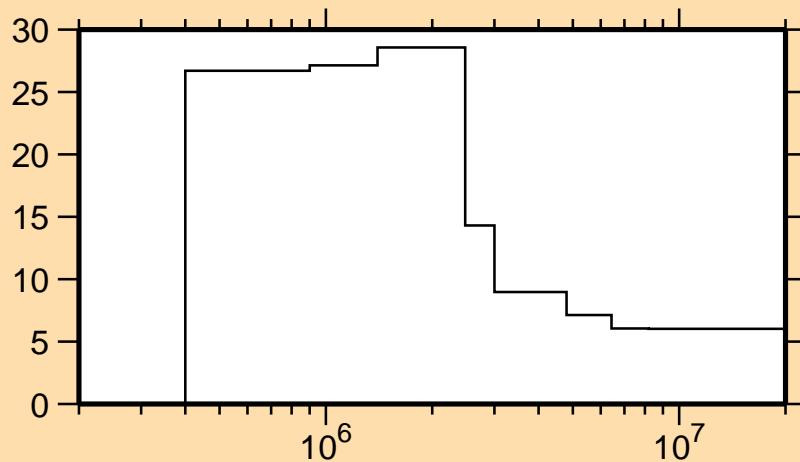
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,t)$



Correlation Matrix



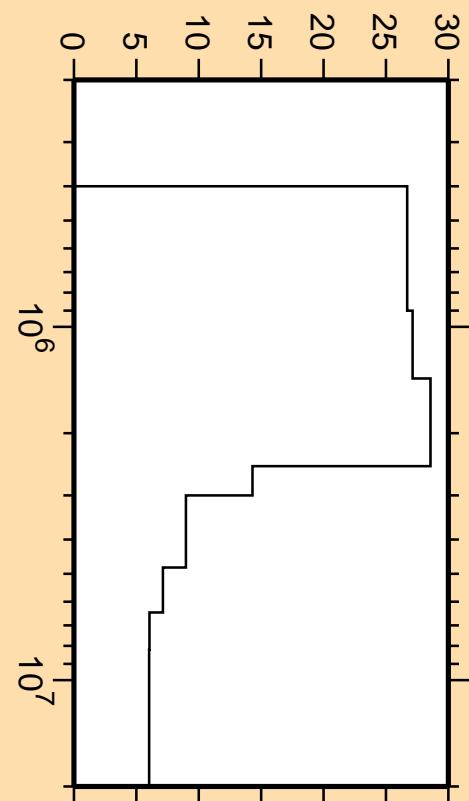
$\Delta\sigma/\sigma$ vs. E for $^{58}\text{Ni}(n,\alpha)$



Linear Axes:
Rel. Standard Dev. (%)

Logarithmic Axes:
Energy (eV)

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



Correlation Matrix

