Δν/ν vs. E for ^{238}U(total ν)
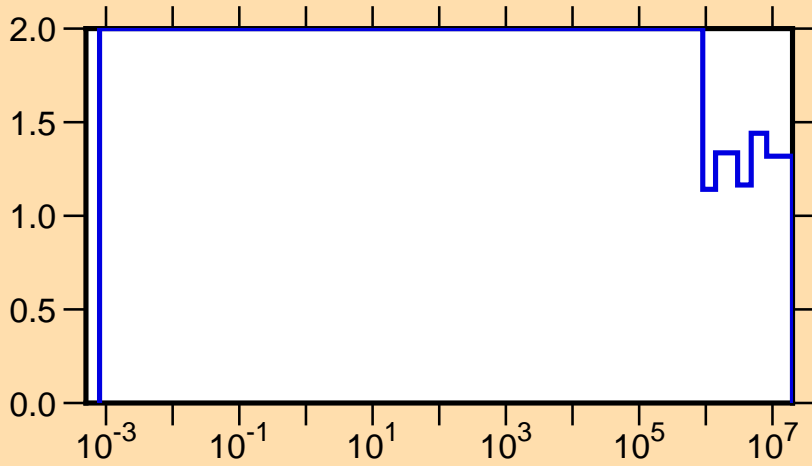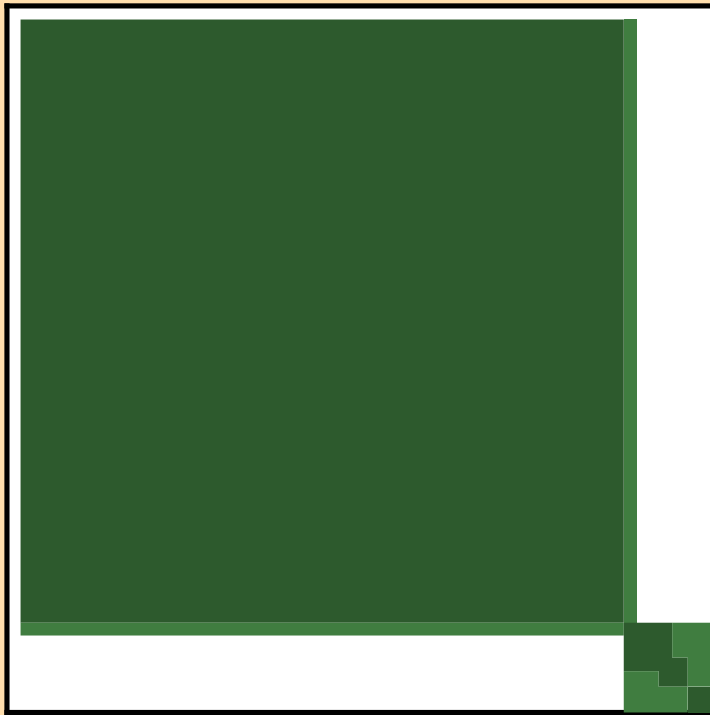
Ordinate scales are % relative
standard deviation and nu-bar.

Abscissa scales are energy (eV).

ν vs. E for ^{238}U(total ν)

Correlation Matrix

1.0
0.8
0.6
0.4
0.2
0.0

-1.0
-0.8
-0.6
-0.4
-0.2
0.0

Δν/ν vs. E for ^{238}U(prompt ν)

Ordinate scales are % relative standard deviation and nu-bar.

Abscissa scales are energy (eV).

ν vs. E for ^{238}U(prompt ν)

Correlation Matrix

1.0
0.8
0.6
0.4
0.2
0.0

-1.0
-0.8
-0.6
-0.4
-0.2
0.0
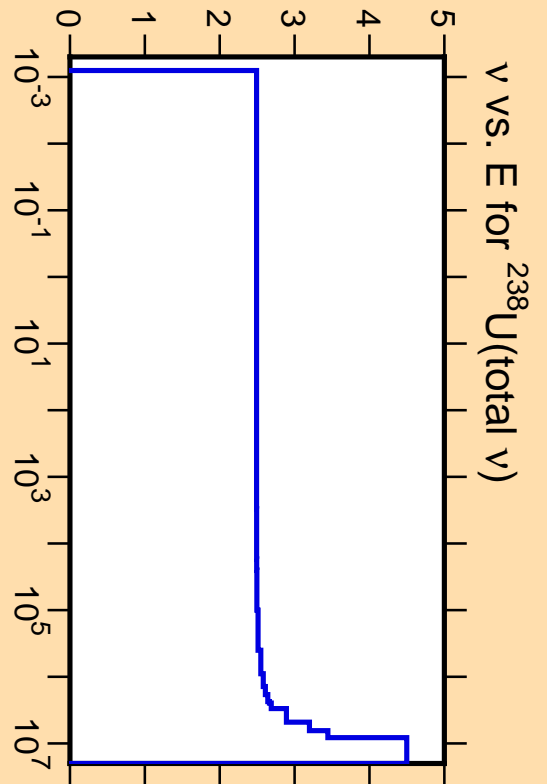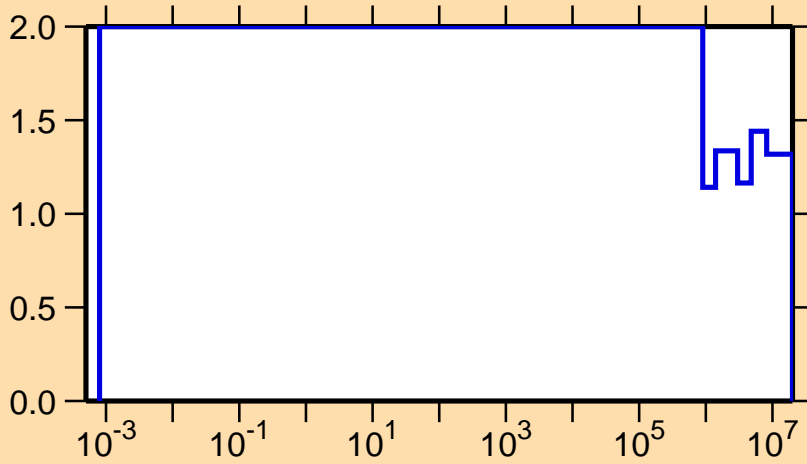
$\Delta\sigma/\sigma$ vs. E for ^{238}U(n,tot.)

Ordinate scales are % relative
standard deviation and barns.

Abscissa scales are energy (eV).

Correlation Matrix

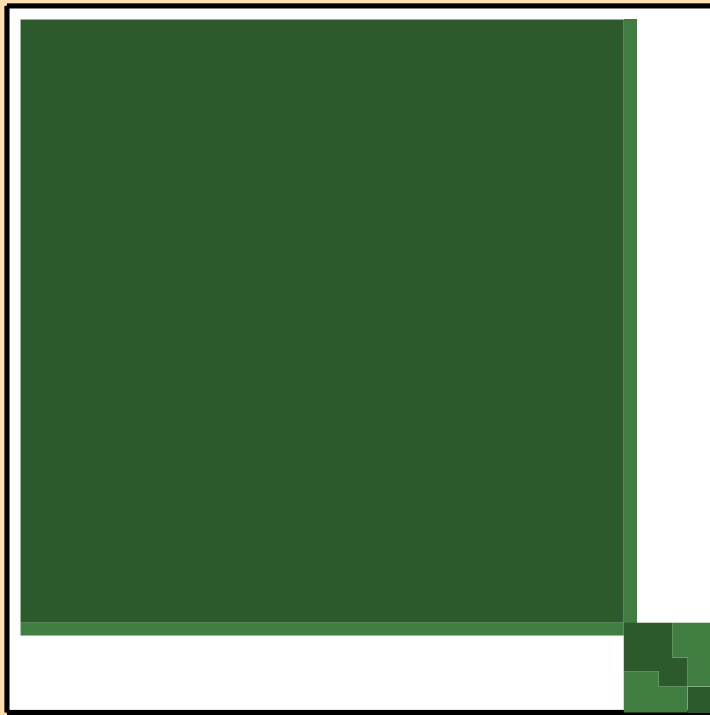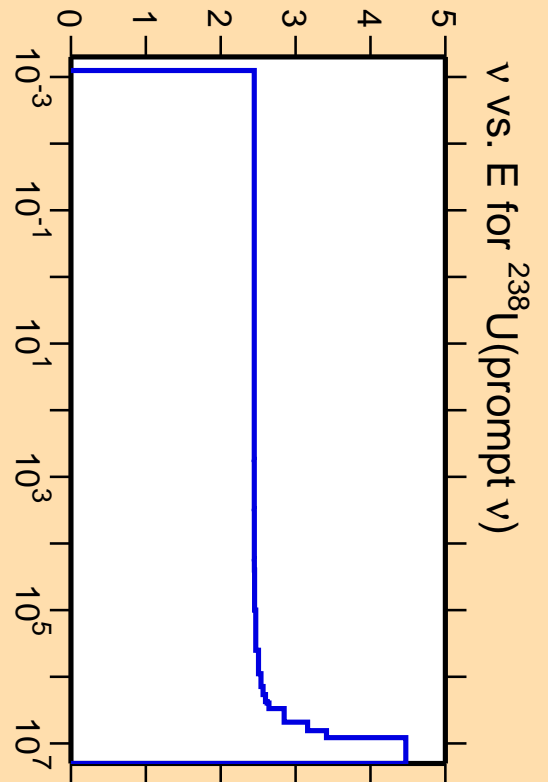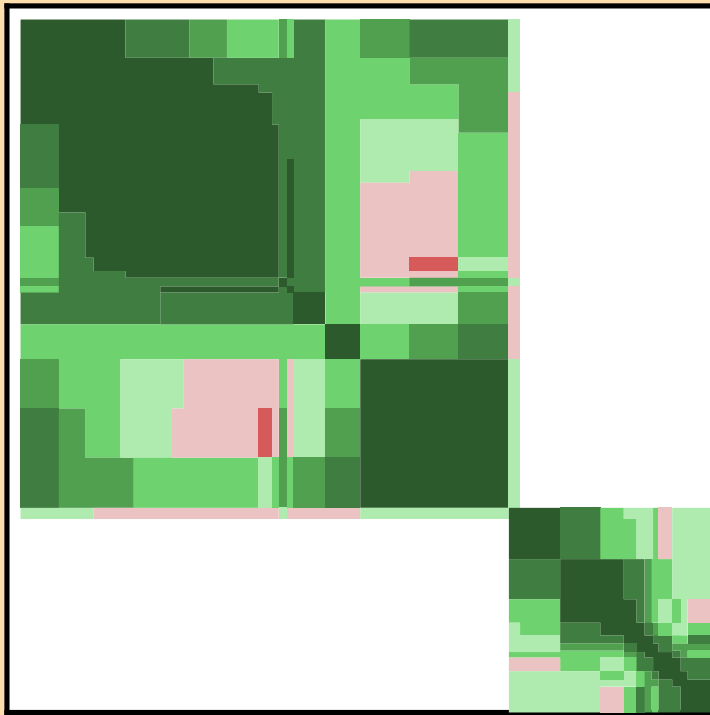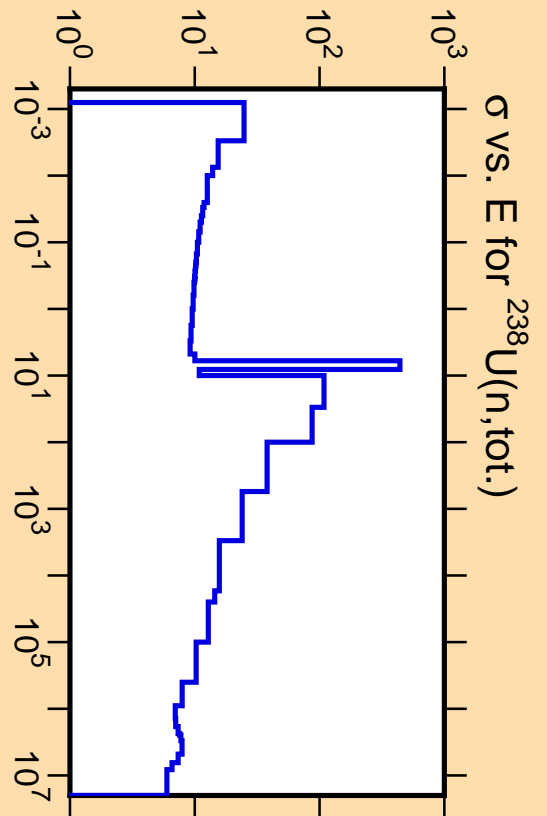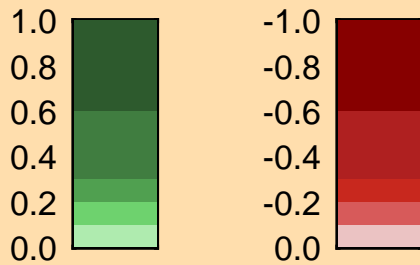σ vs. E for ^{238}U(n,tot.)

1.0		-1.0
0.8		-0.8
0.6		-0.6
0.4		-0.4
0.2		-0.2
0.0		0.0

$\Delta\sigma/\sigma$ vs. E for ^{238}U(n,el.)

Ordinate scales are % relative standard deviation and barns.
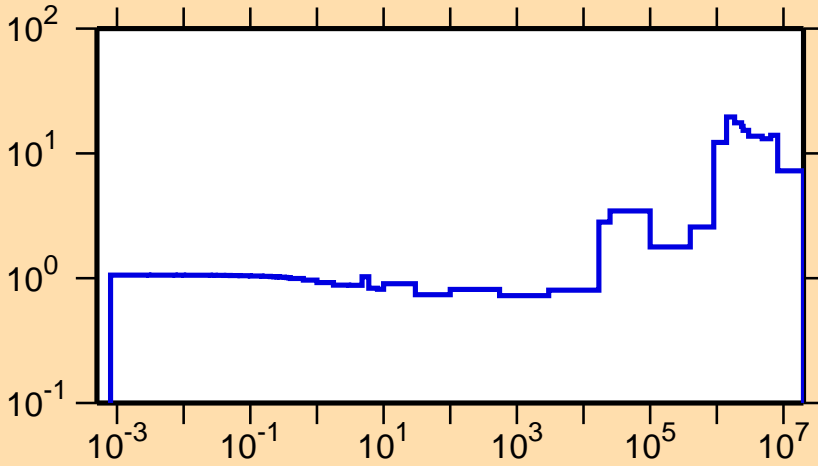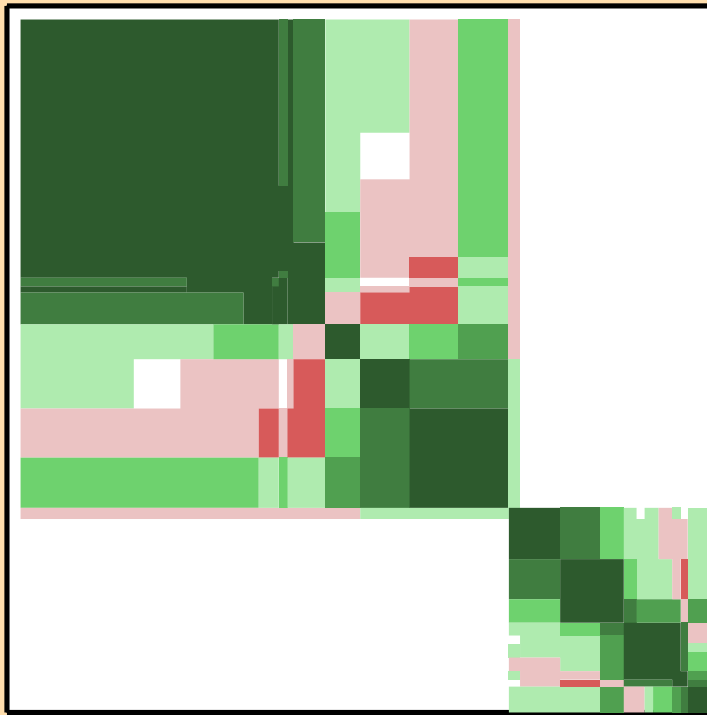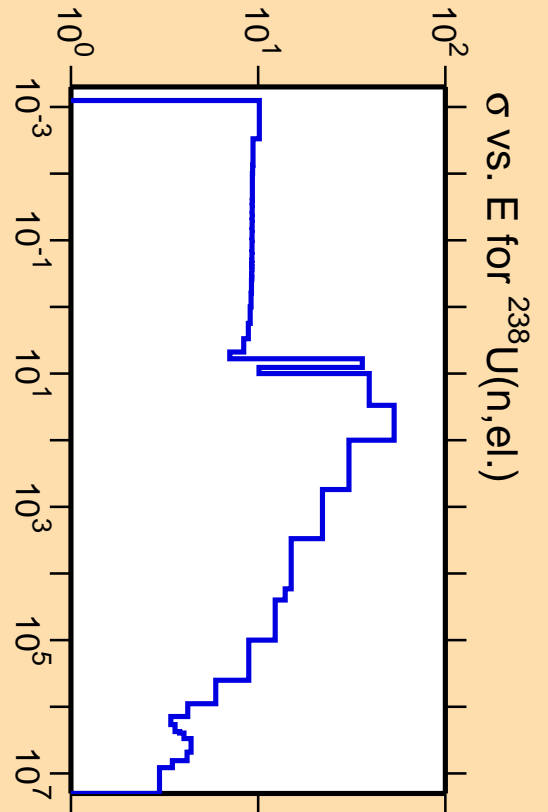
Abscissa scales are energy (eV).

σ vs. E for ^{238}U(n,el.)

Correlation Matrix

1.0
0.8
0.6
0.4
0.2
0.0

-1.0
-0.8
-0.6
-0.4
-0.2
0.0

$\Delta\sigma/\sigma$ vs. E for ^{238}U(n,inel.)
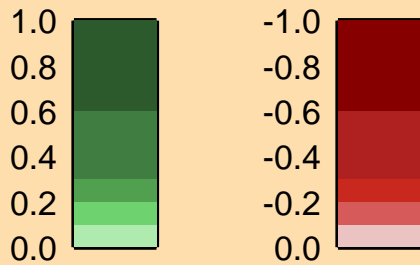
Ordinate scales are % relative standard deviation and barns.
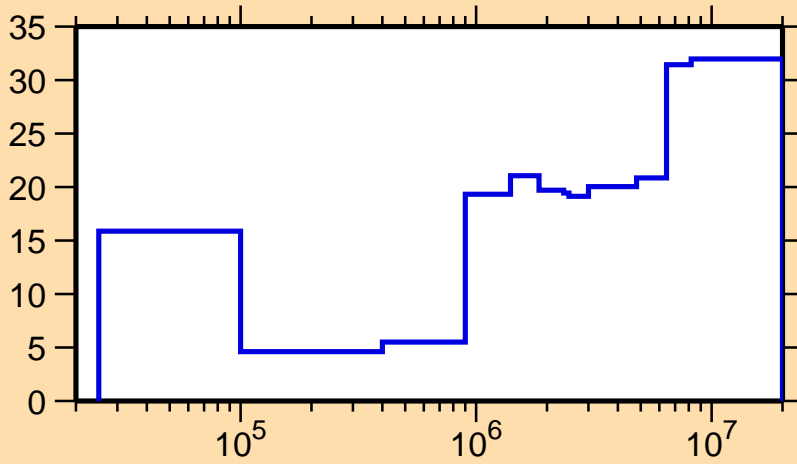
Abscissa scales are energy (eV).

σ vs. E for ^{238}U(n,inel.)

Correlation Matrix

1.0	-1.0
0.8	-0.8
0.6	-0.6
0.4	-0.4
0.2	-0.2
0.0	0.0
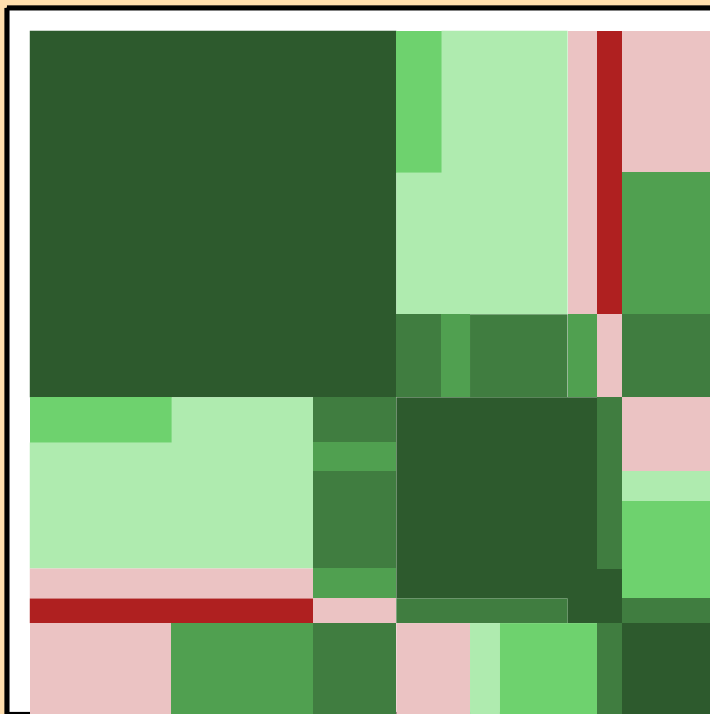
Δσ/σ vs. E for ^{238}U(n,2n)

Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).
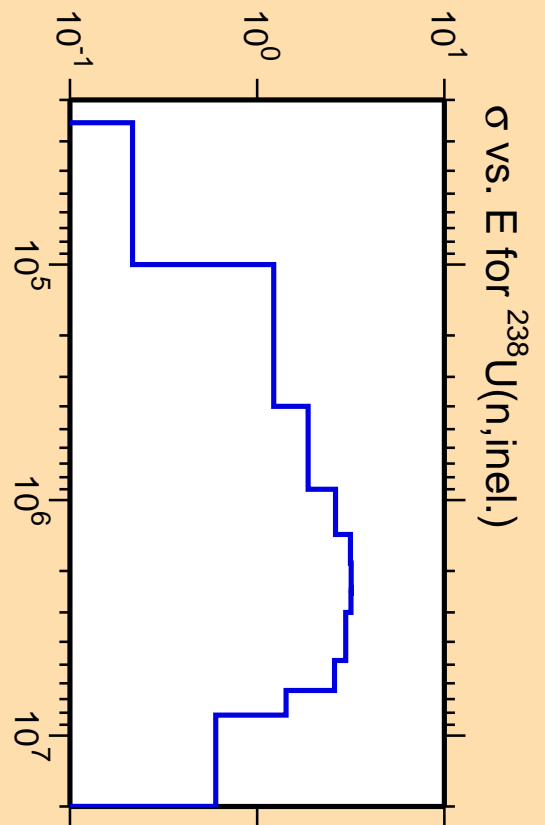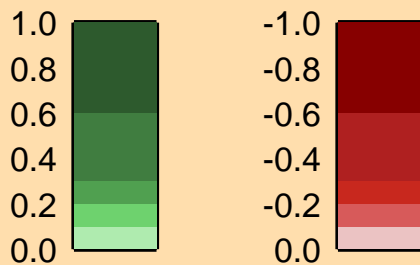
σ vs. E for ^{238}U(n,2n)

Correlation Matrix

1.0	-1.0
0.8	-0.8
0.6	-0.6
0.4	-0.4
0.2	-0.2
0.0	0.0

$\Delta\sigma/\sigma$ vs. E for ^{238}U(n,f)

Ordinate scales are % relative standard deviation and barns.
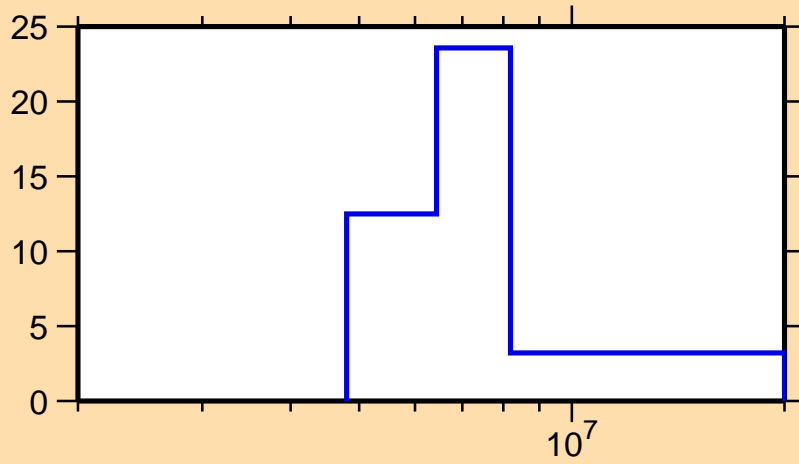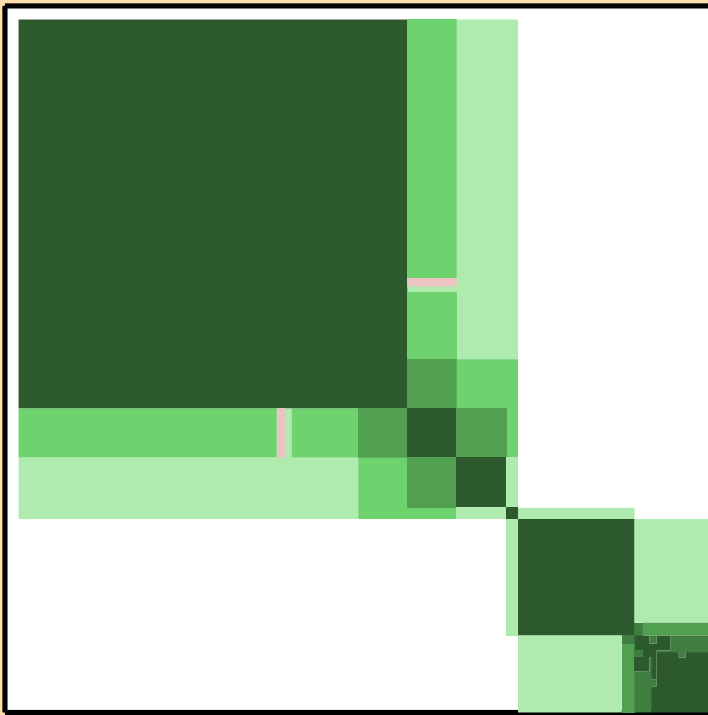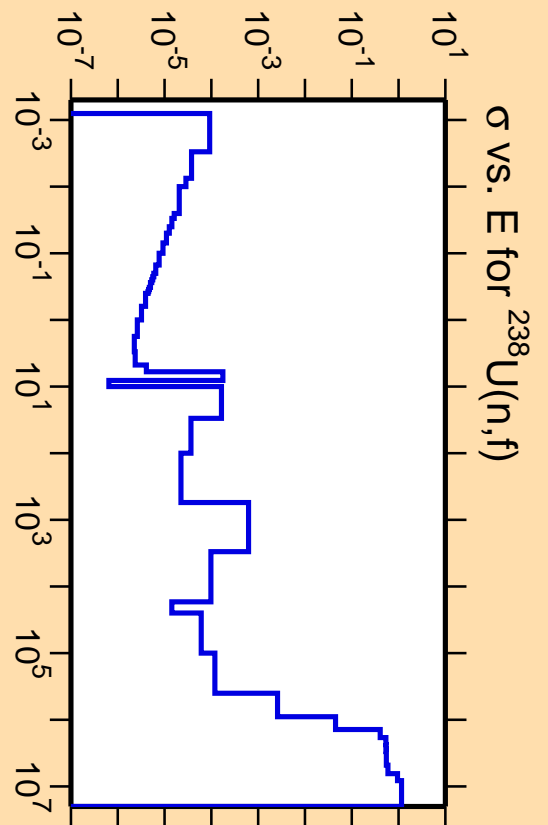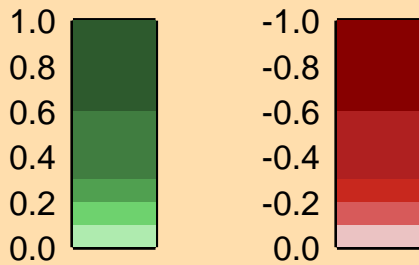
Abscissa scales are energy (eV).

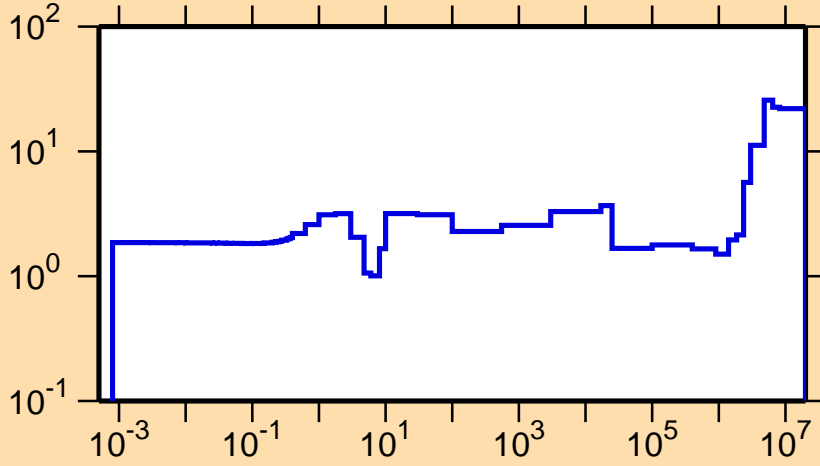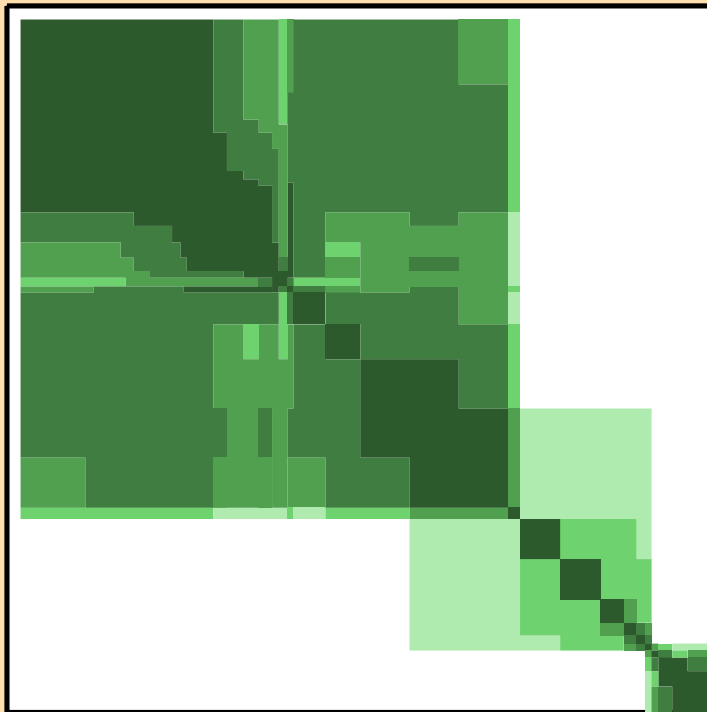Warning: some uncertainty data were suppressed.

σ vs. E for ^{238}U(n,f)

Correlation Matrix

1.0	-1.0
0.8	-0.8
0.6	-0.6
0.4	-0.4
0.2	-0.2
0.0	0.0

Δσ/σ vs. E for ^{238}U(n,γ)
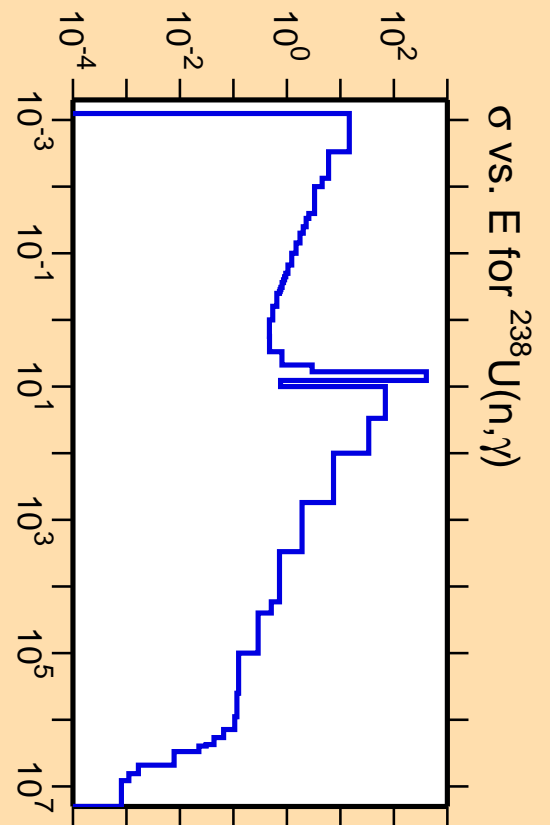
Ordinate scales are % relative standard deviation and barns.

Abscissa scales are energy (eV).

σ vs. E for ^{238}U(n,γ)
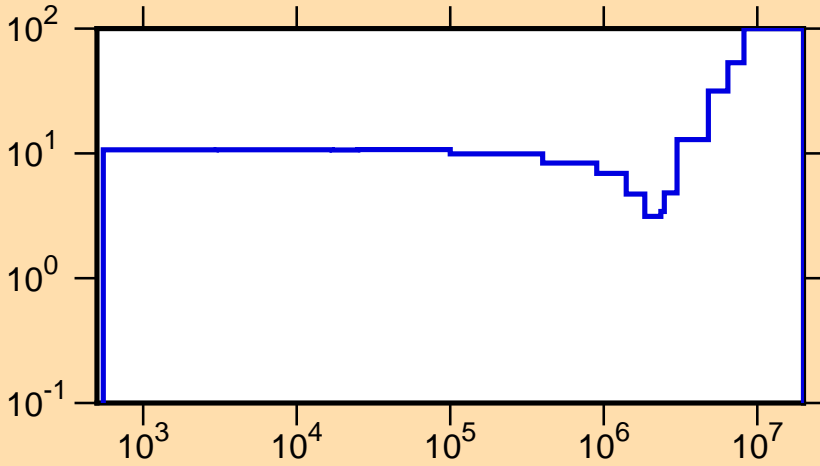
Correlation Matrix

1.0		-1.0
0.8		-0.8
0.6		-0.6
0.4		-0.4
0.2		-0.2
0.0		0.0

Δφ/φ vs. E for ^{238}U(n,f)

Ordinate scales are % standard deviation and spectrum/eV.

Abscissa scales are energy (eV).

Warning: some uncertainty data were suppressed.

Grp-average φ(E_{in} = 0.25 MeV), ^{238}U(n,f)

Correlation Matrix

1.0		-1.0
0.8		-0.8
0.6		-0.6
0.4		-0.4
0.2		-0.2
0.0		0.0