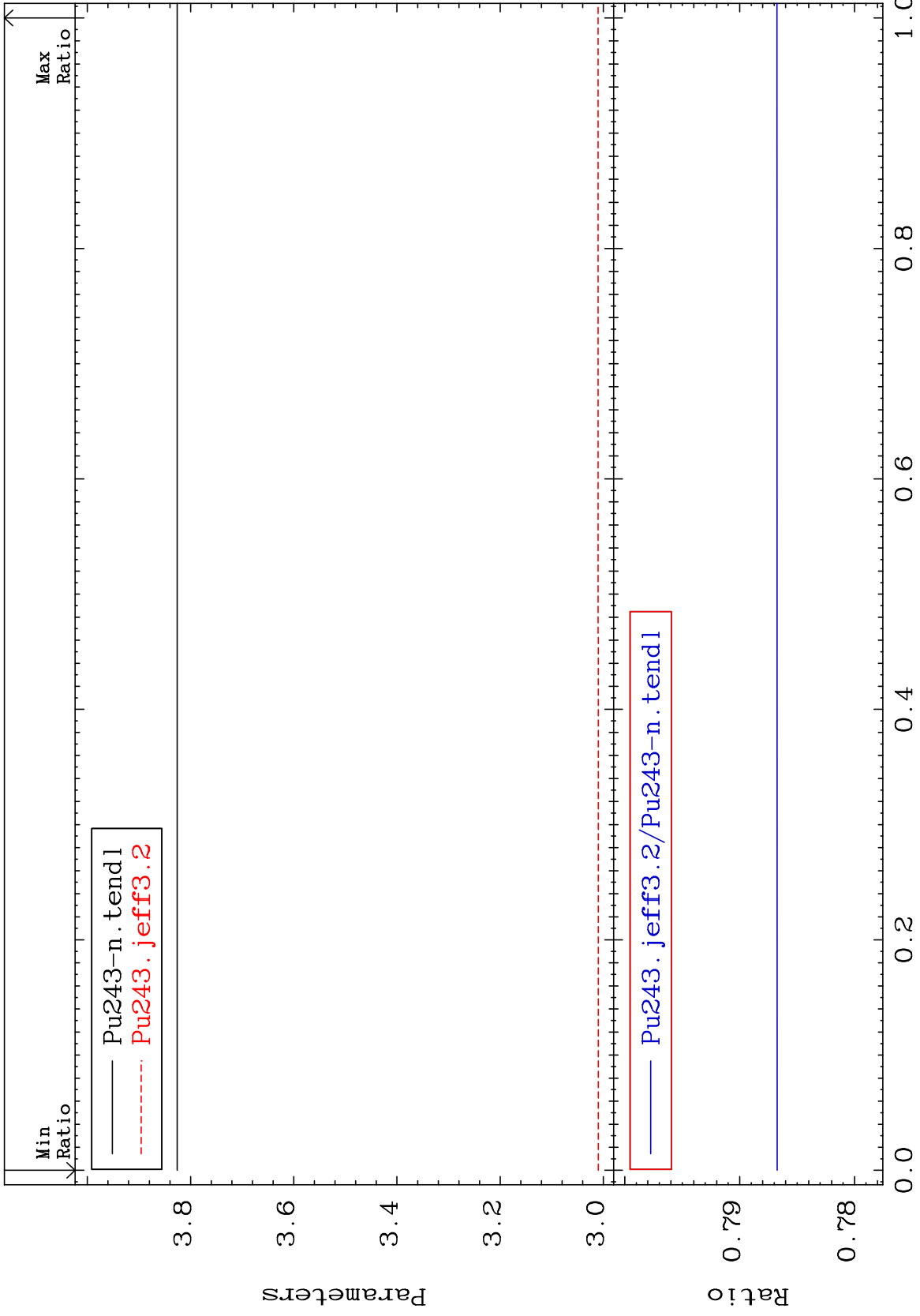


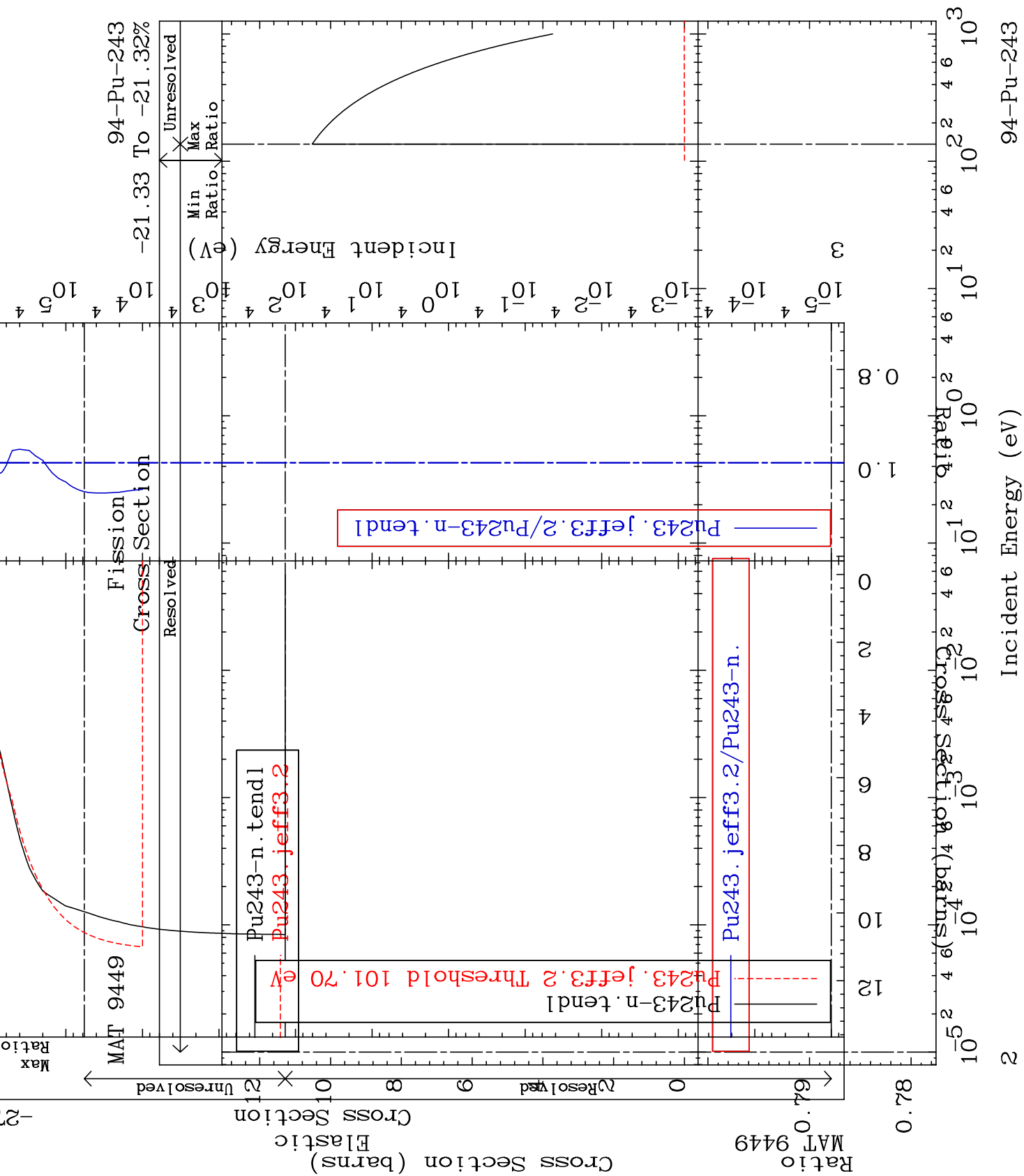
MAT 9449

Total  $\bar{\nu}$   
Parameters

94-Pu-243  
-21.33 To -21.32%



94-Pu-243



94-Pu-243

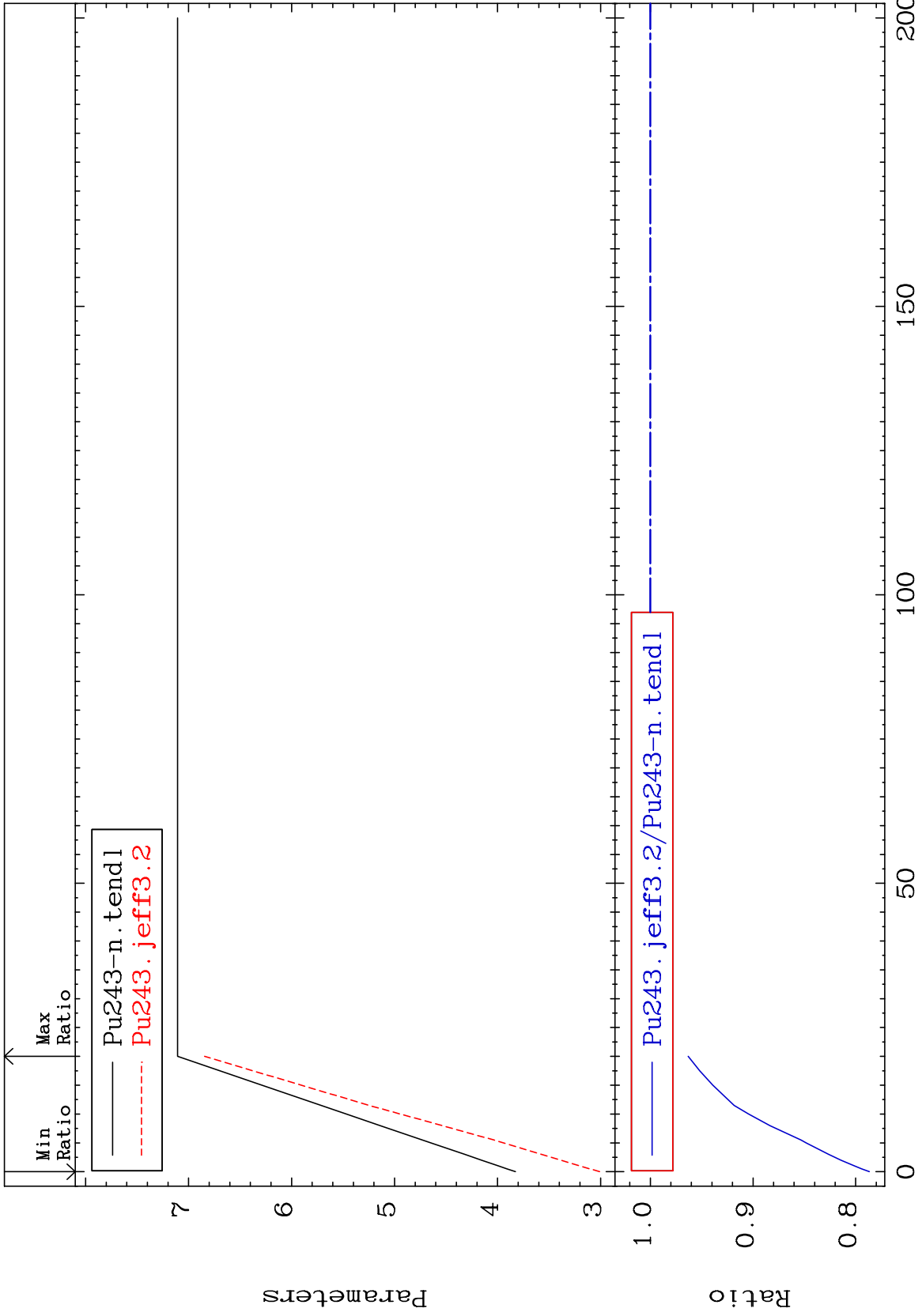
Incident Energy (eV)

2

MAT 9449

Total  $\bar{\nu}$   
Parameters

94-Pu-243  
-21.33 To -3.687%



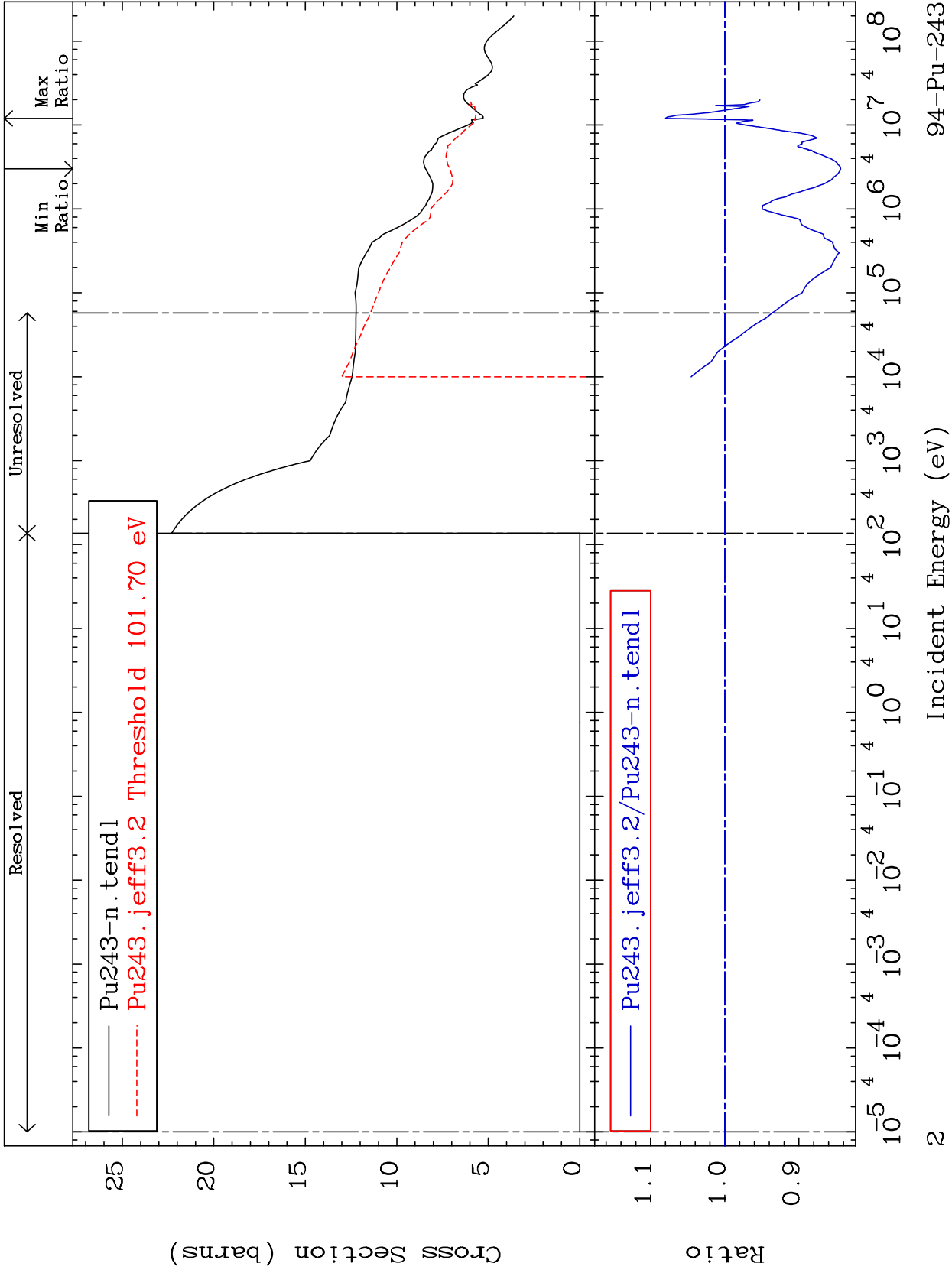
Incident Energy (MeV)

94-Pu-243

MAT 9449

Total  
Cross Section

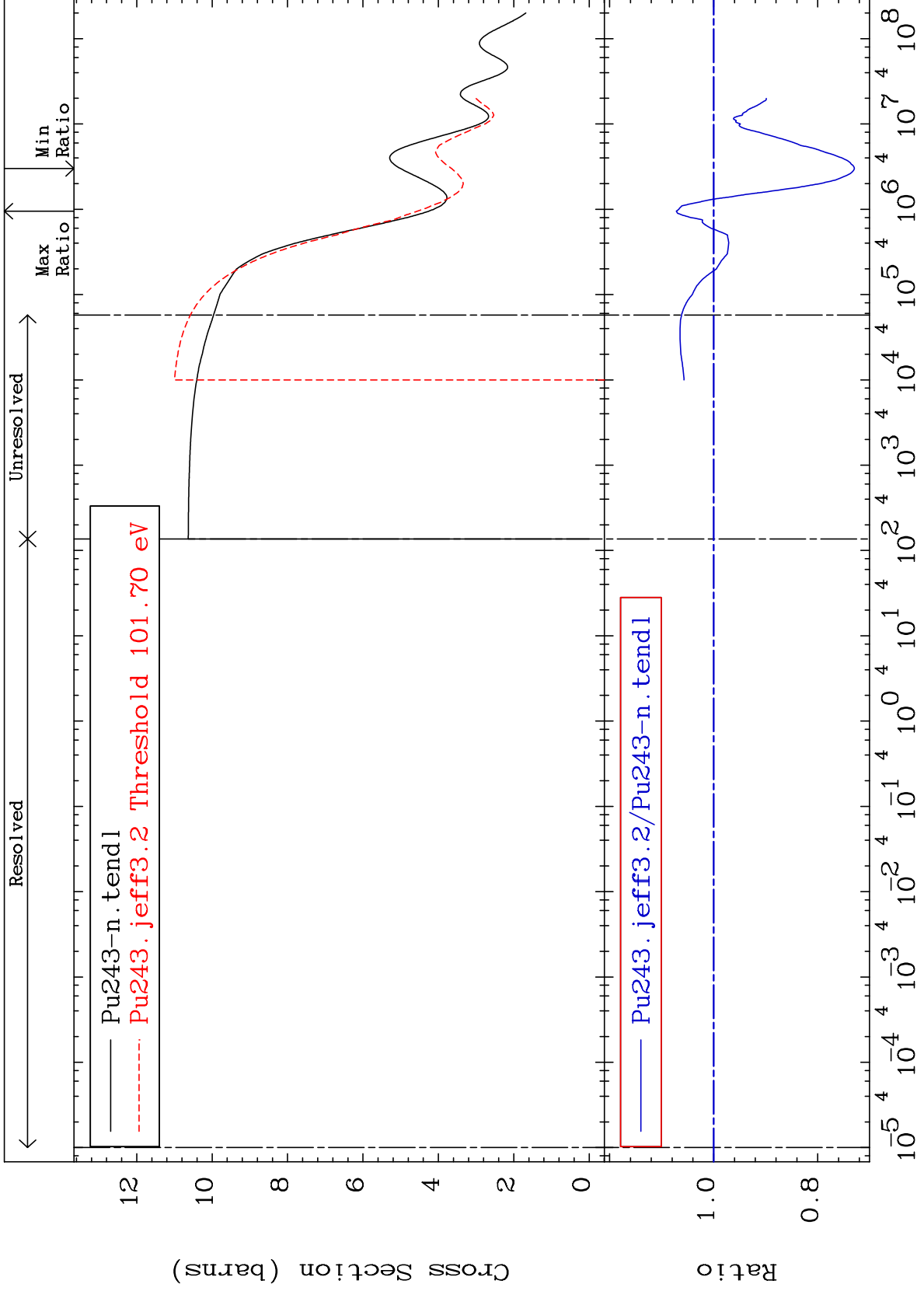
94-Pu-243  
-15.63 To 7.997 %



MAT 9449

Elastic  
Cross Section

94-Pu-243  
-27.05 To 7.177 %



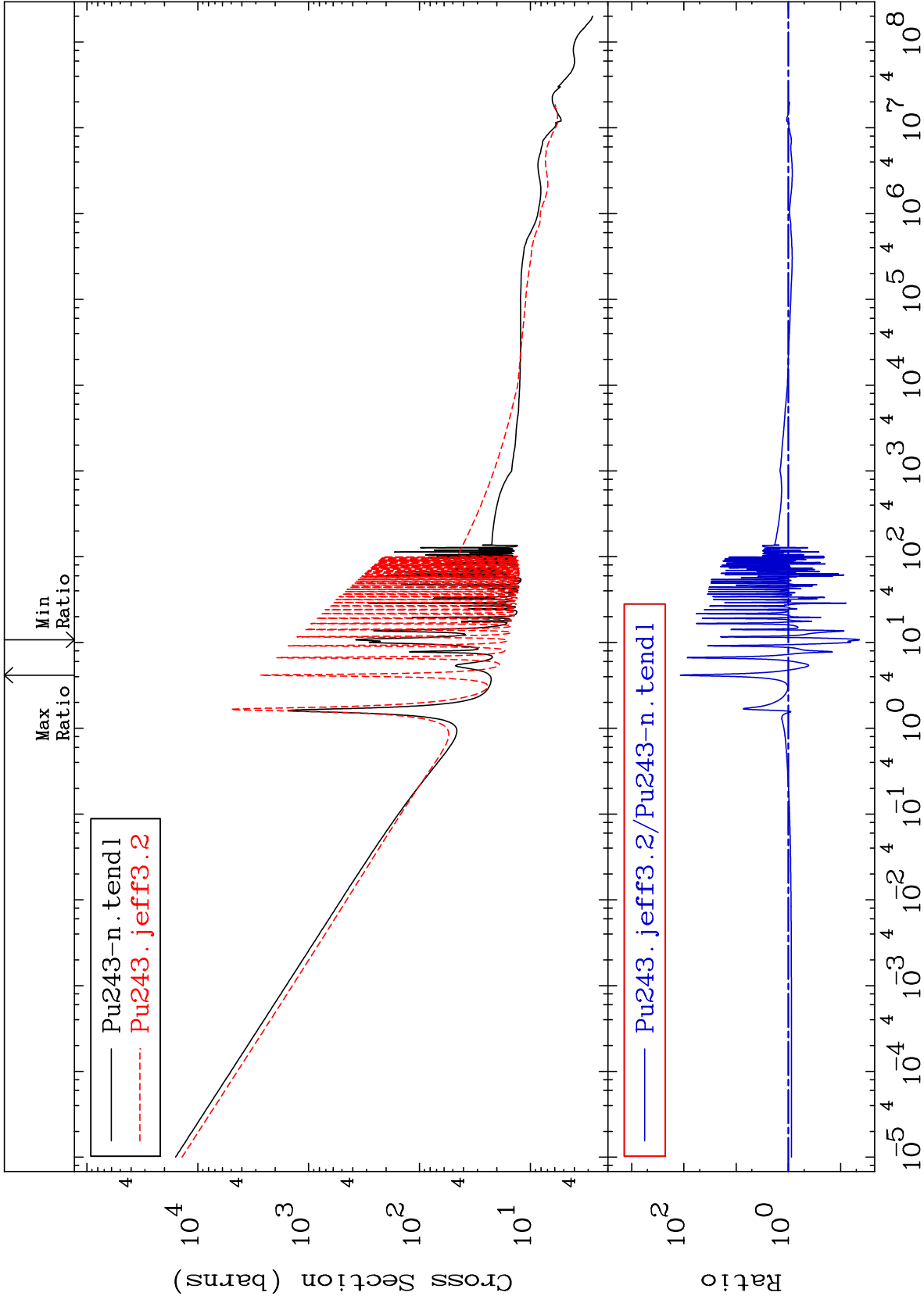
94-Pu-243

3

MAT 9449

Total  
Cross Section

94-Pu-243  
-95.63 To 9999. %



Incident Energy (eV)

94-Pu-243

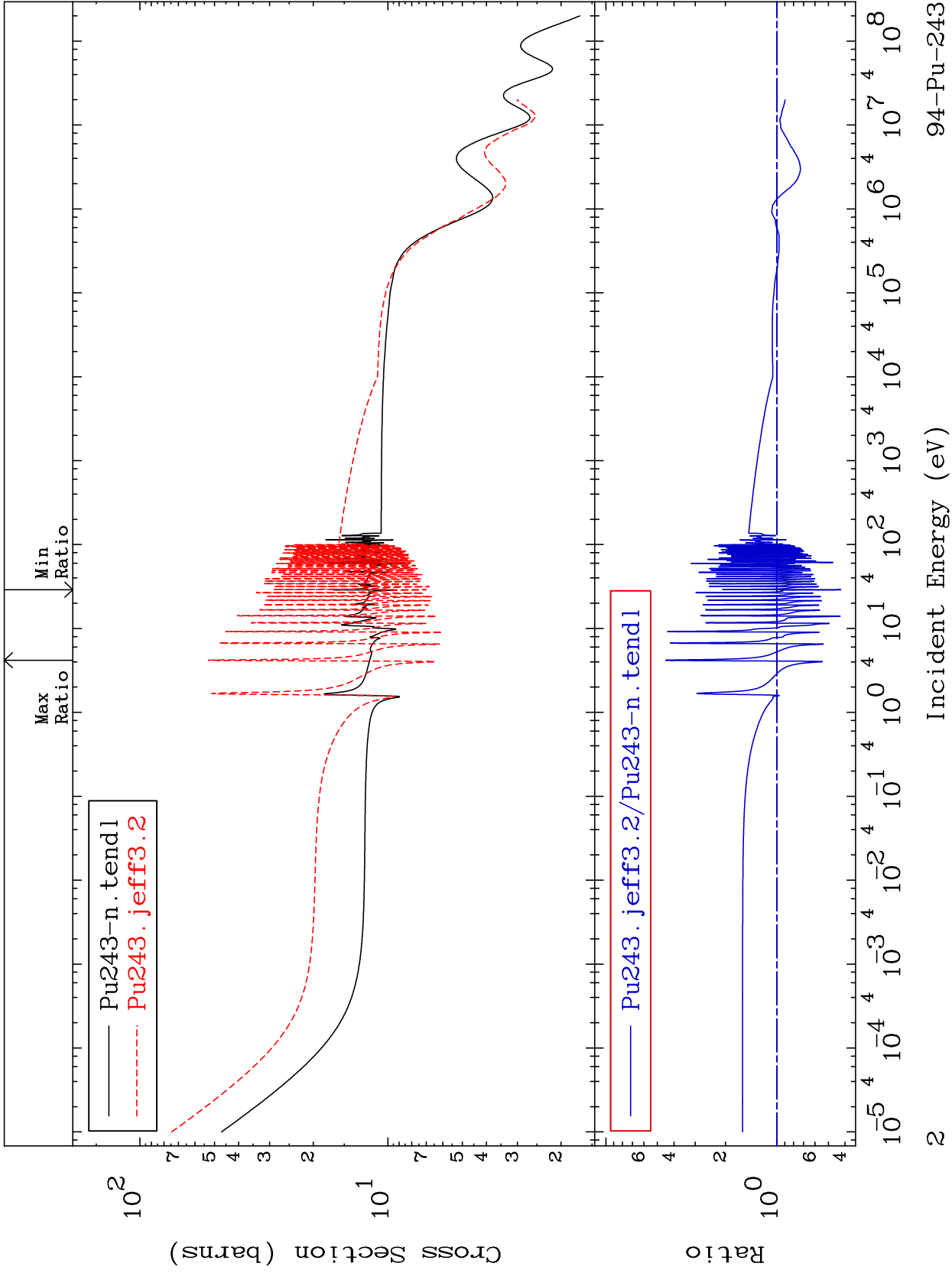
MAT 9449

Elastic

94-Pu-243

Cross Section

-57.57 To 348.1 %

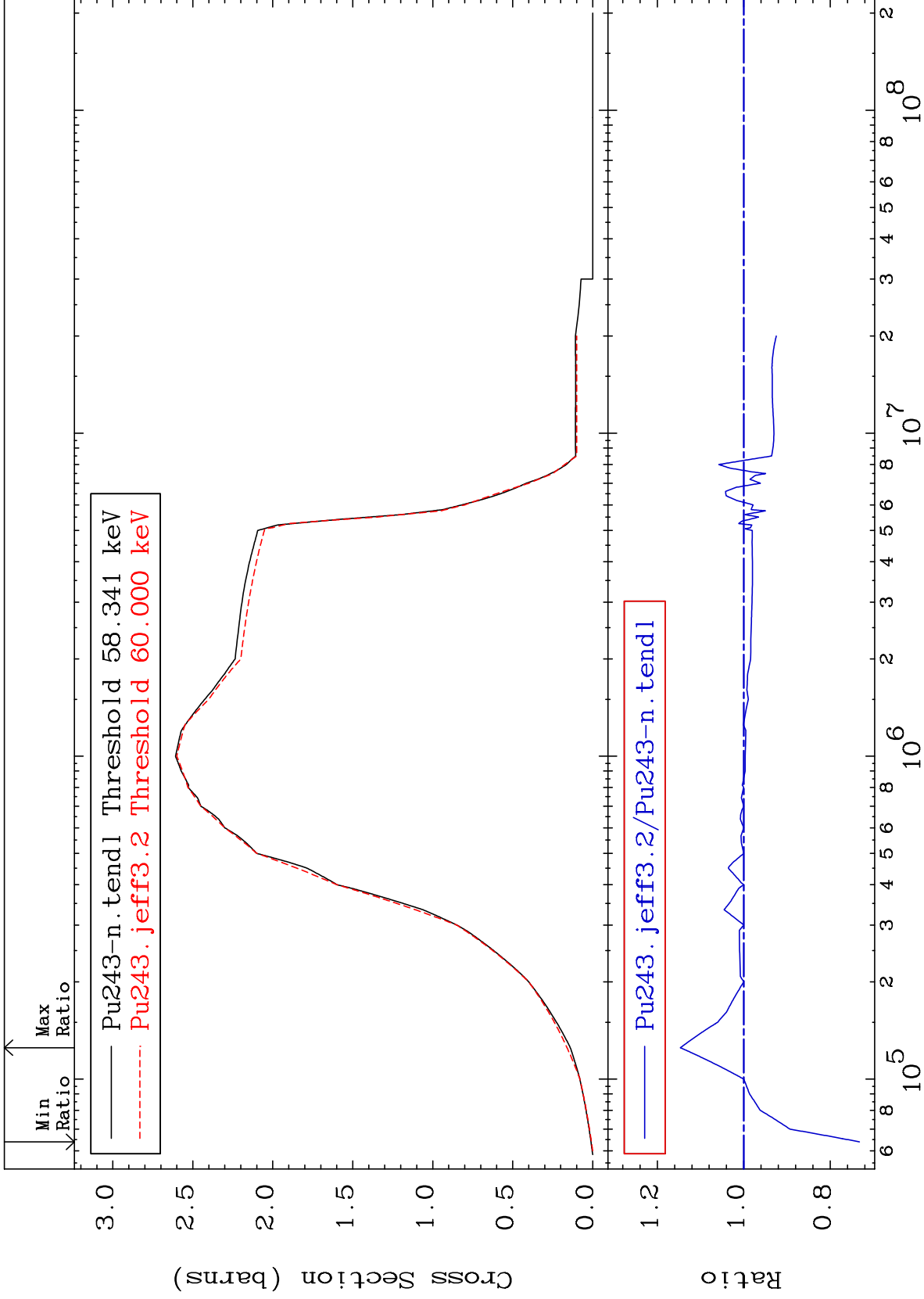


94-Pu-243

MAT 9449

Inelastic  
Cross Section

94-Pu-243  
-26.75 To 14.67 %

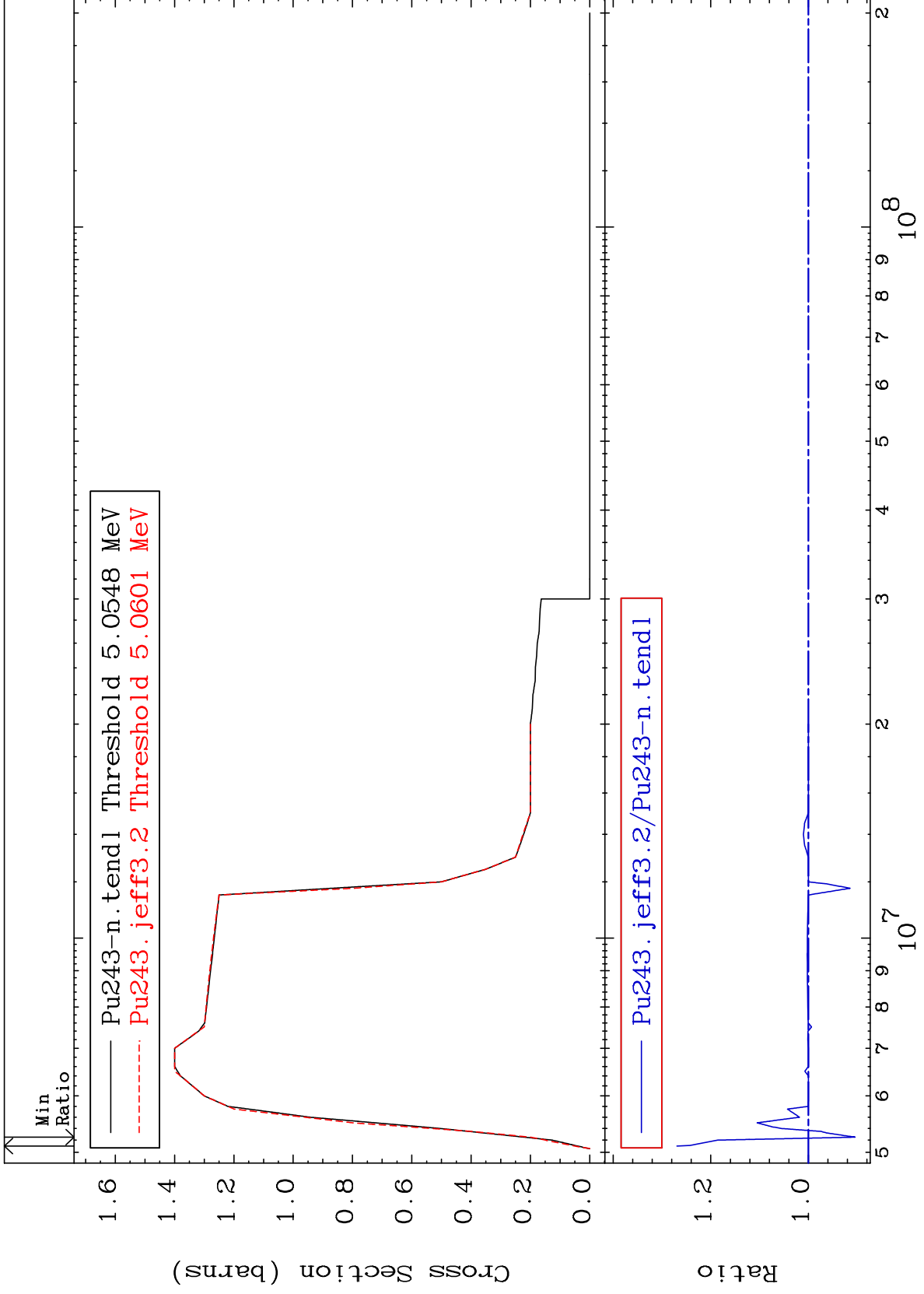




MAT 9449

(n,2n)  
Cross Section

94-Pu-243  
-9.575 To 26.94 %



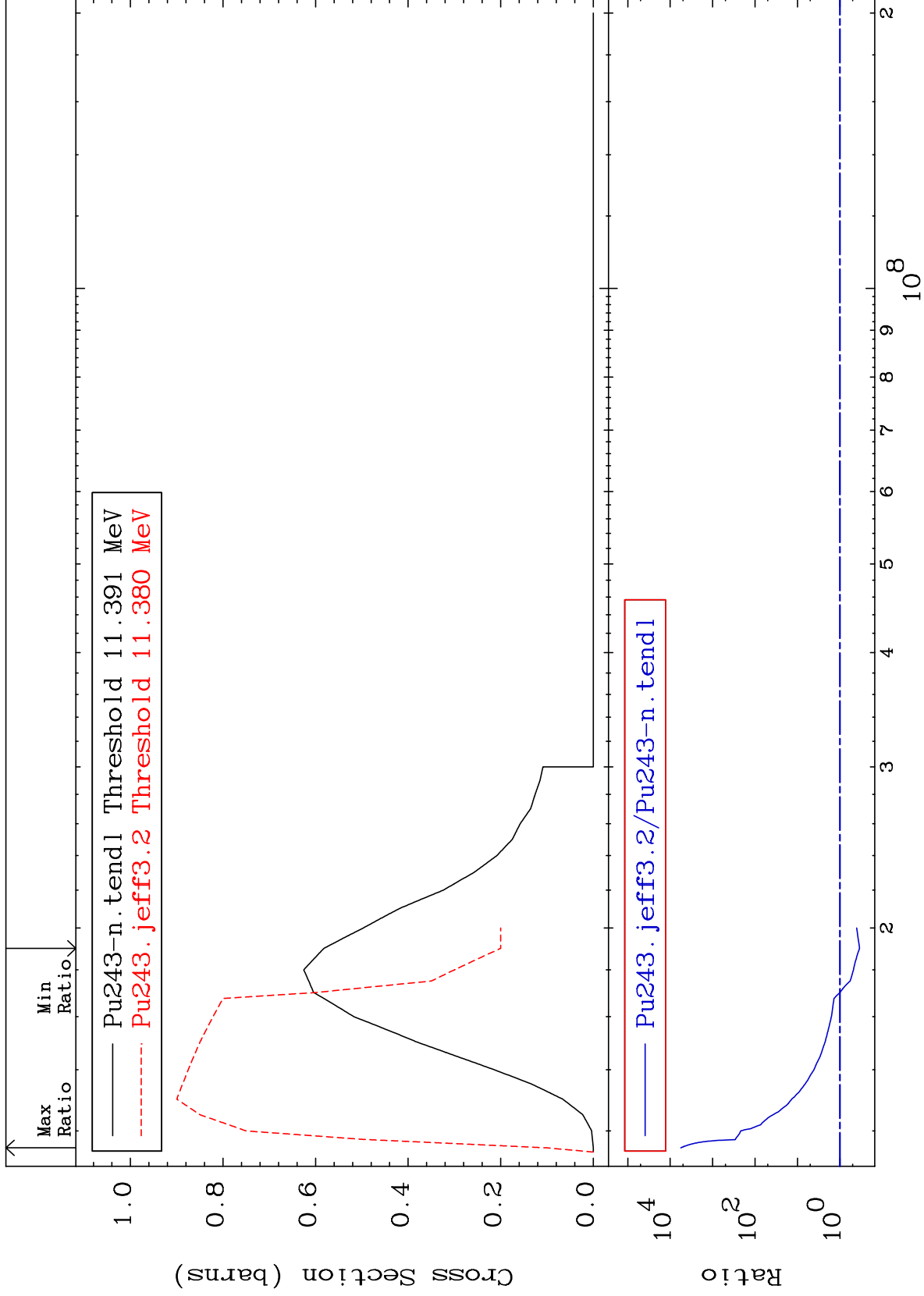
MAT 9449

(n,3n)

94-Pu-243

Cross Section

-65.63 To 9999. %

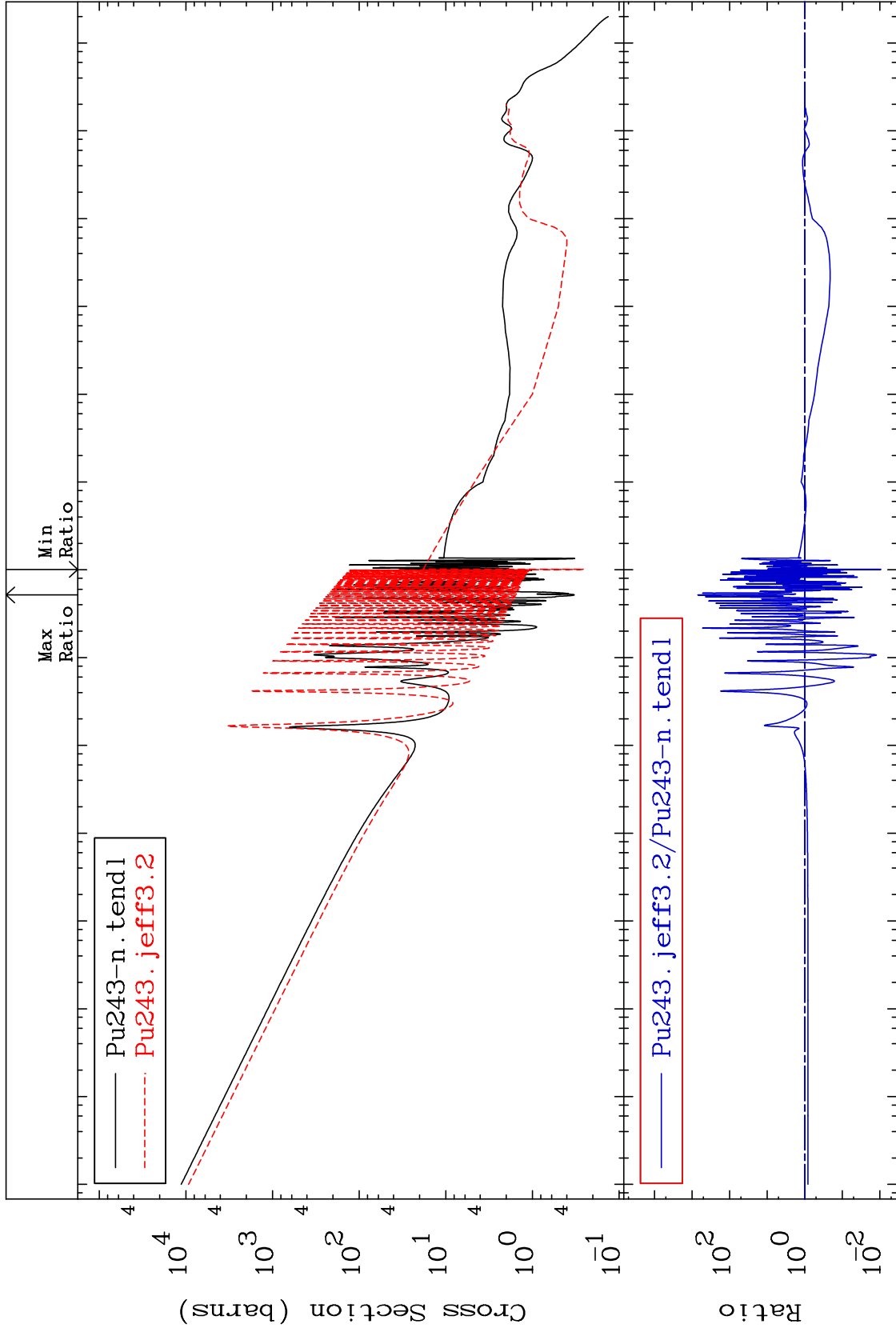


MAT 9449

94-Pu-243

-99.08 To 9999. %

Fission  
Cross Section



Incident Energy (eV)

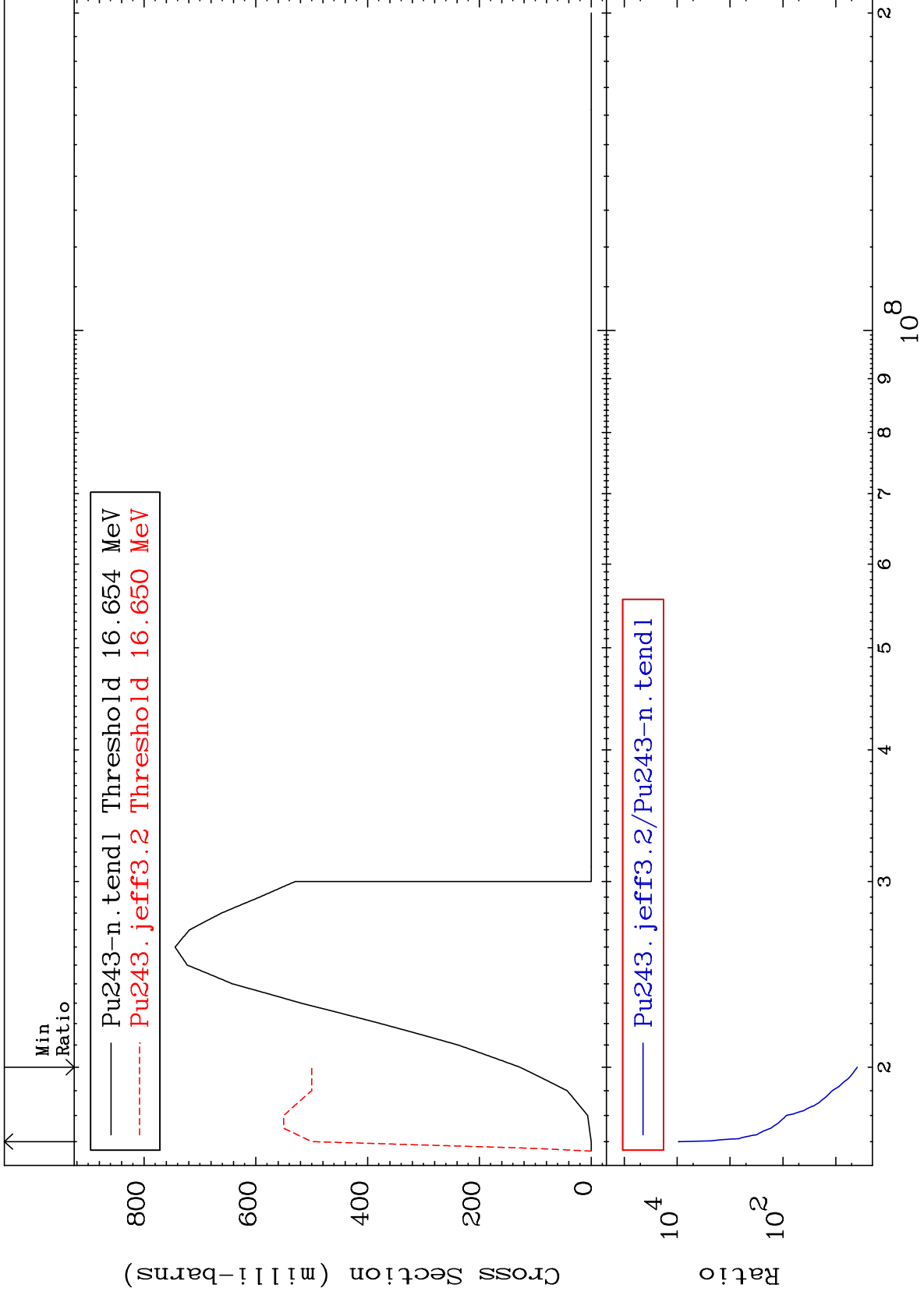
94-Pu-243

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MAT 9449

(n,4n)  
Cross Section

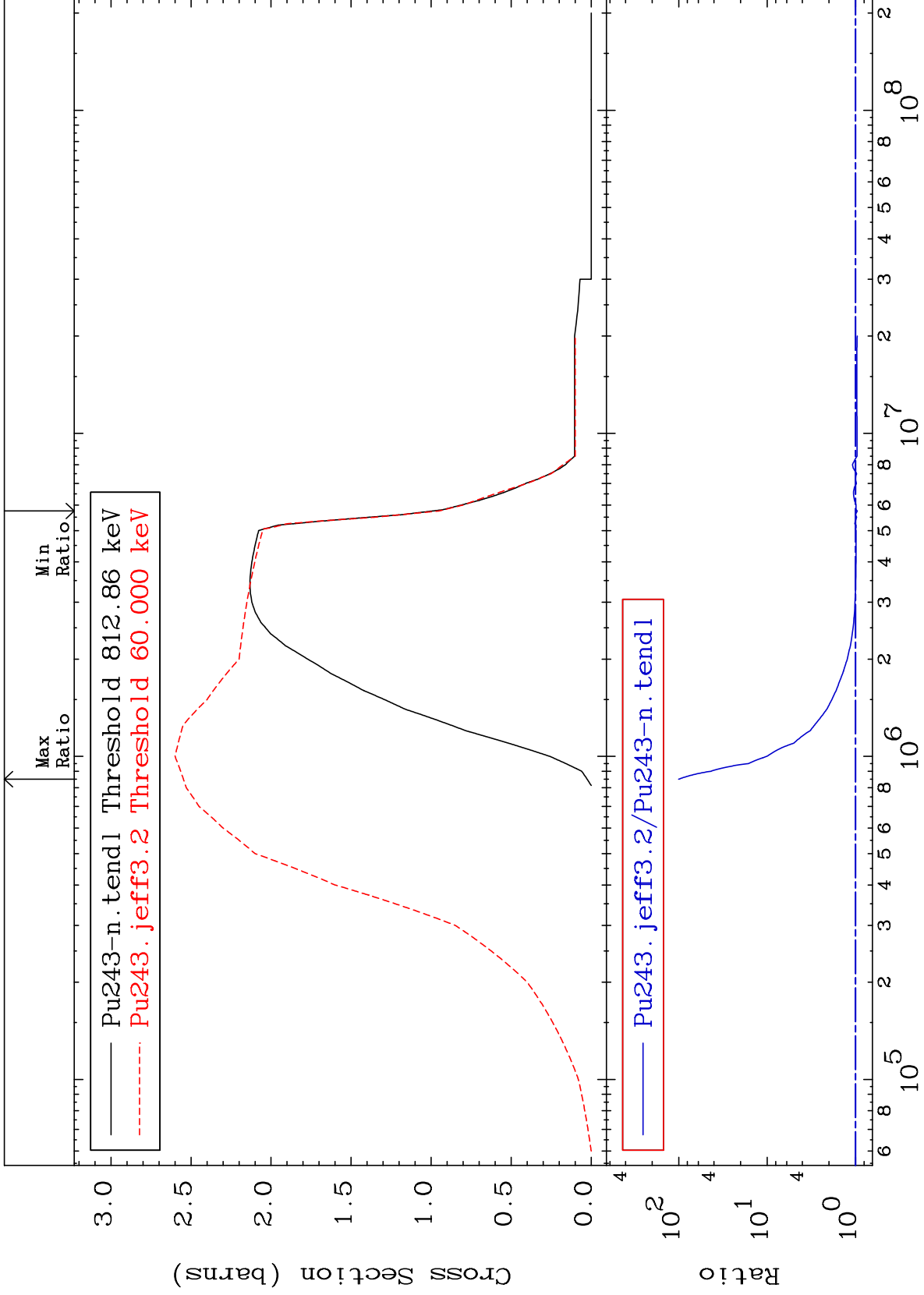
94-Pu-243  
292.1 To 9999. %



MAT 9449

(n, n') Continuum  
Cross Section

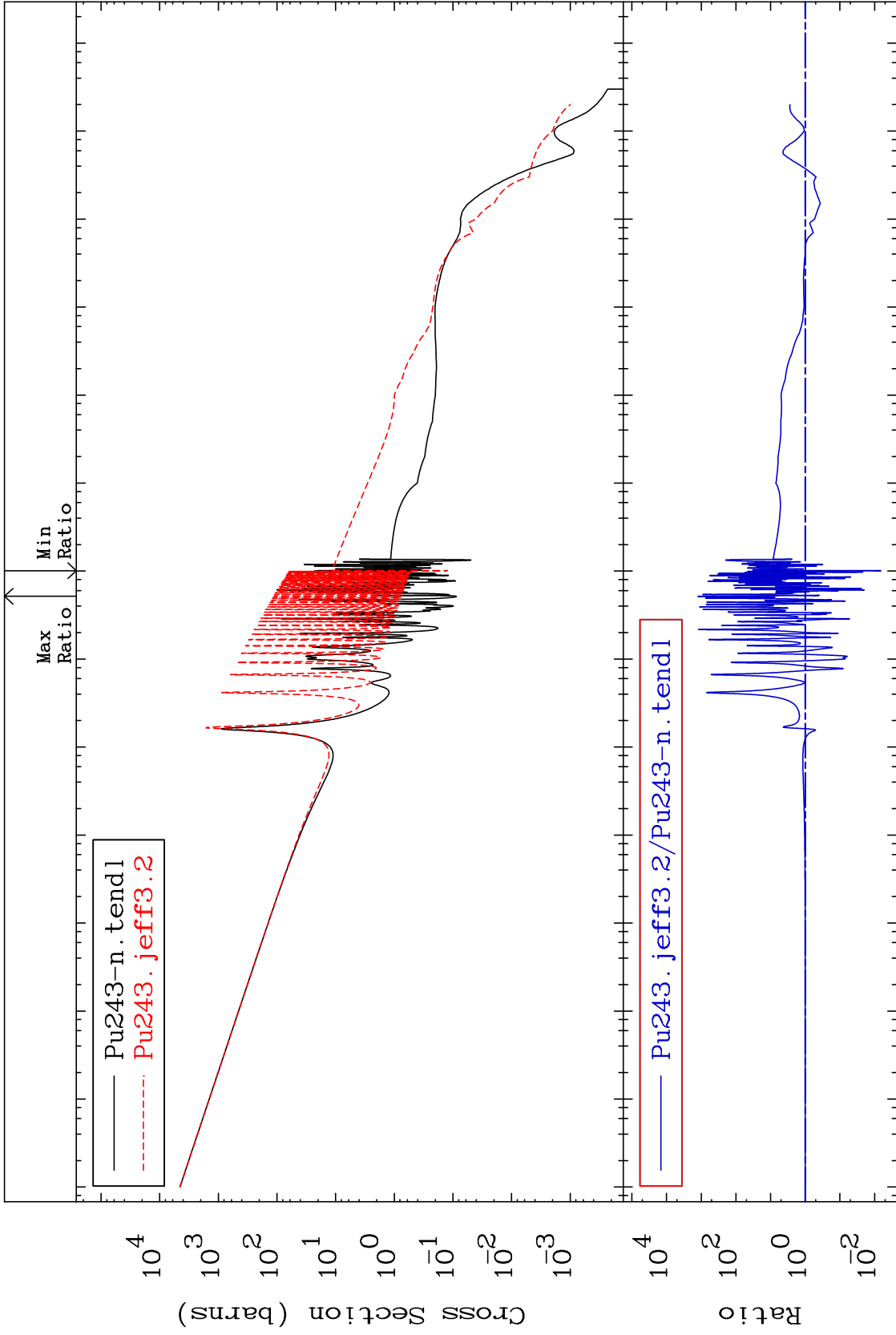
94-Pu-243  
-4.253 To 9951. %



MAT 9449

94-Pu-243  
-99.35 To 9999. %

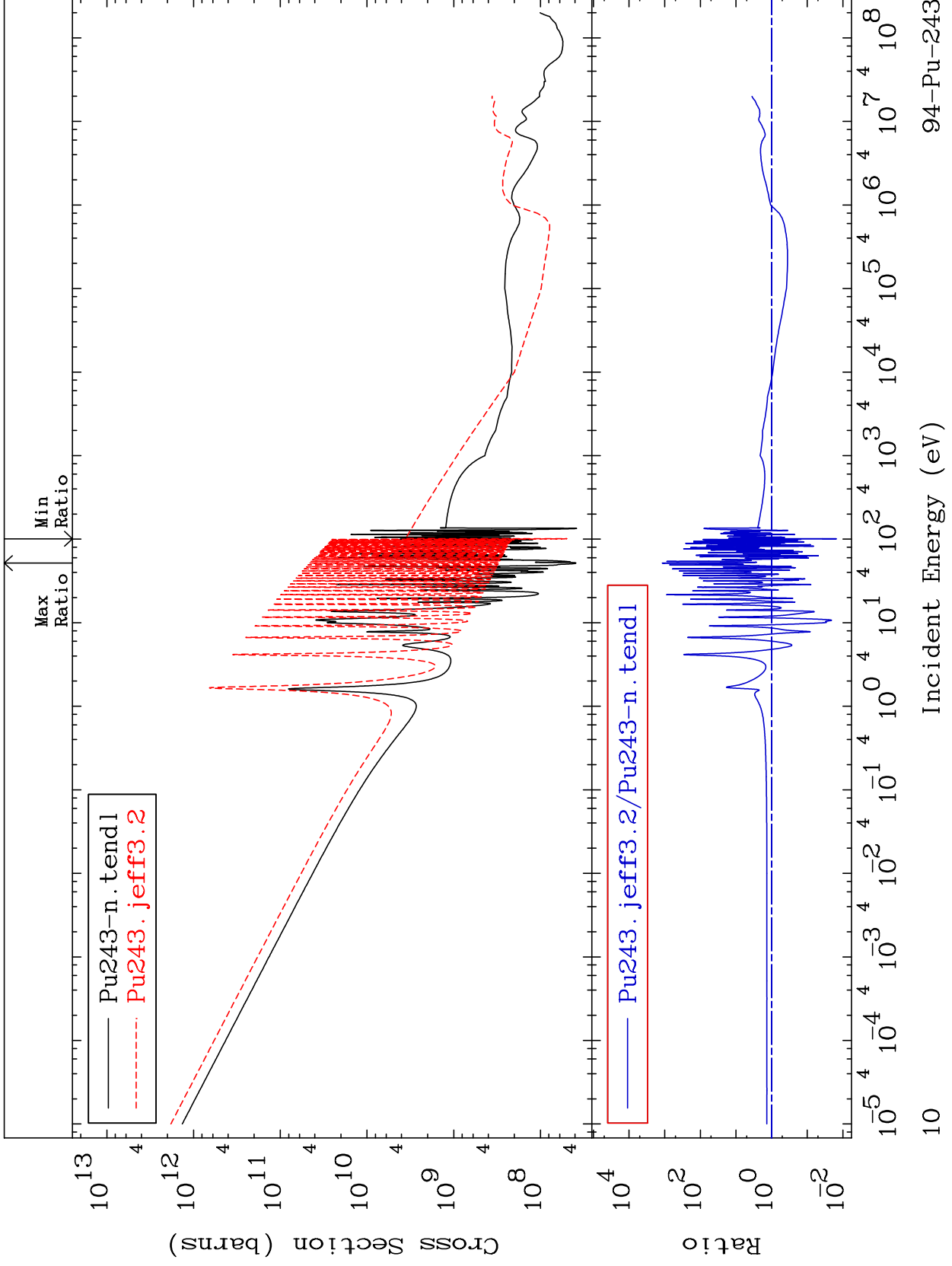
(n,  $\gamma$ )  
Cross Section



MAT 9449

Kerma total (eV-barns)  
Cross Section

94-Pu-243  
-98.51 To 9999. %

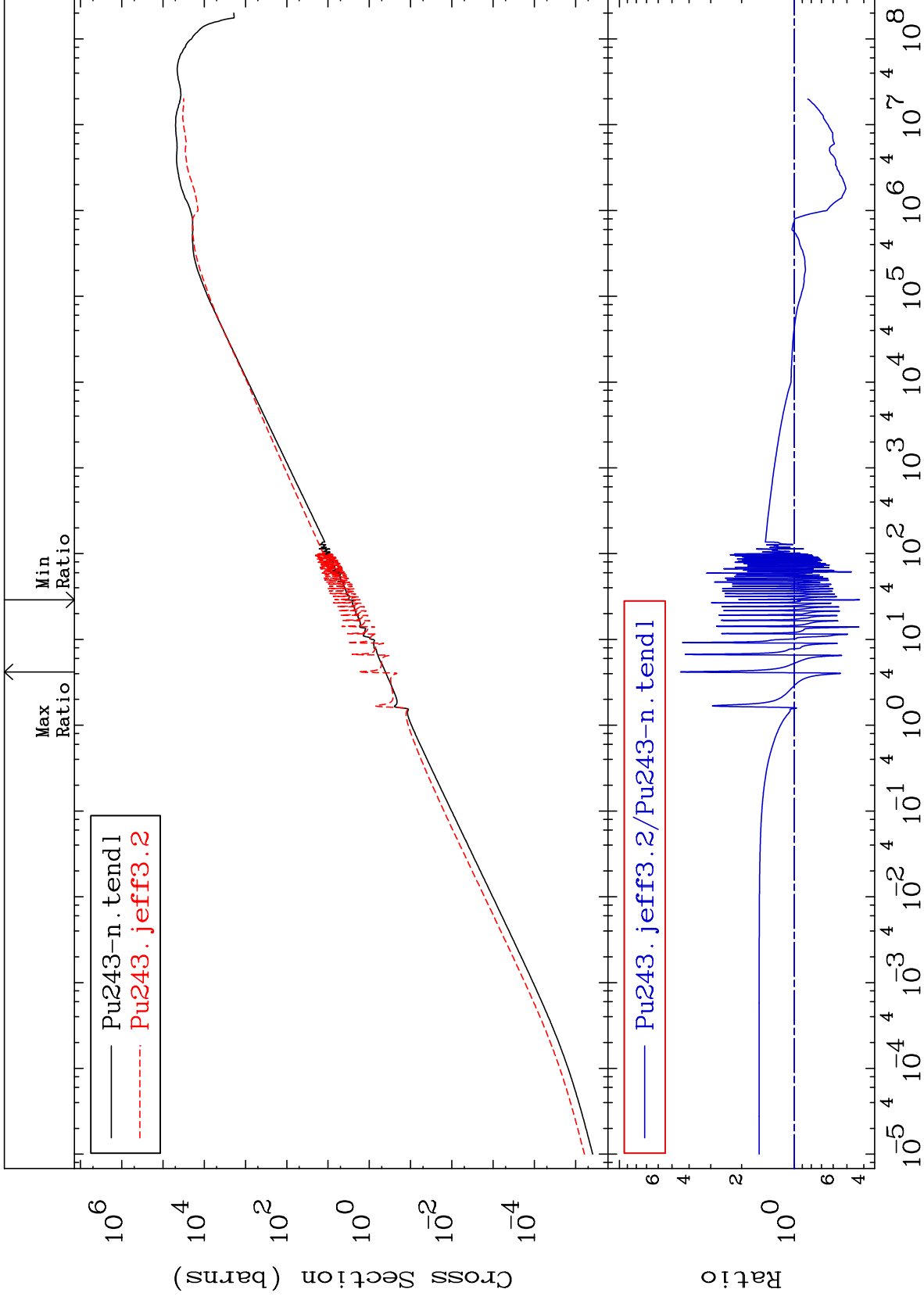


94-Pu-243

MAT 9449

Kerma elastic  
Cross Section

94-Pu-243  
-57.58 To 348.0 %

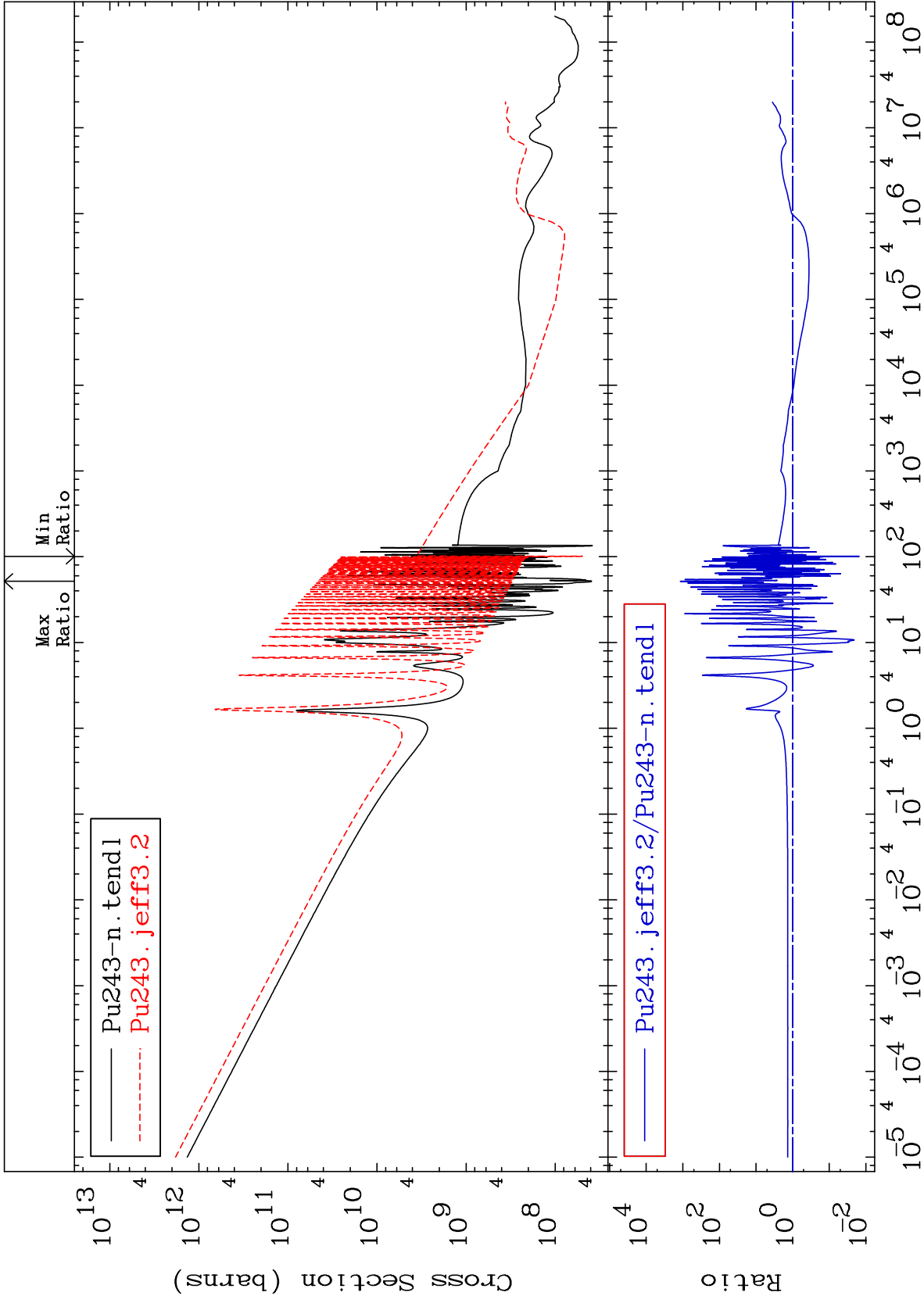




MAT 9449

Kerma non-elastic (all but mt2)  
Cross Section

94-Pu-243  
-98.51 To 9999. %



Incident Energy (eV)

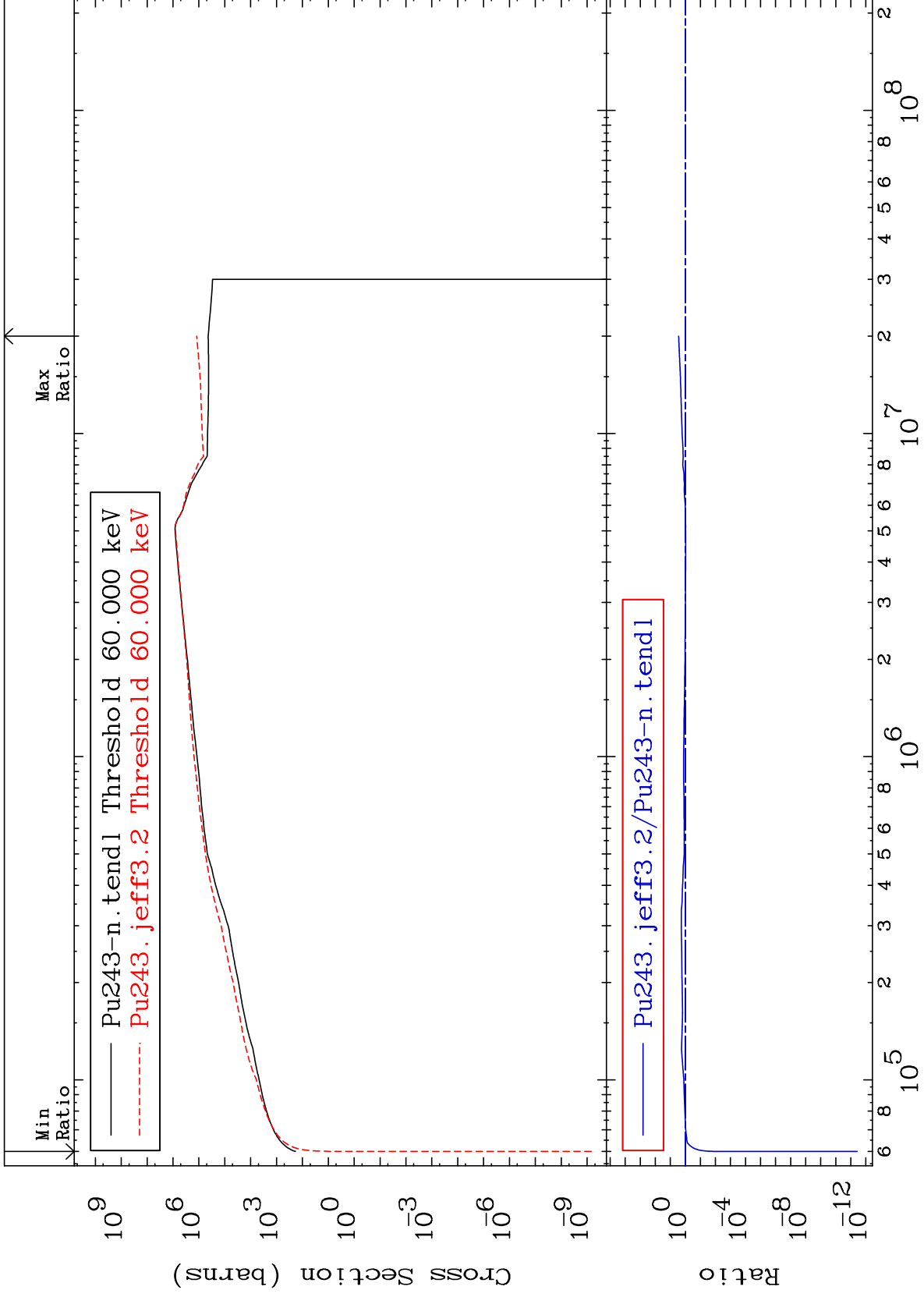
94-Pu-243

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MAT 9449

Kerma inelastic (mt51-91)  
Cross Section

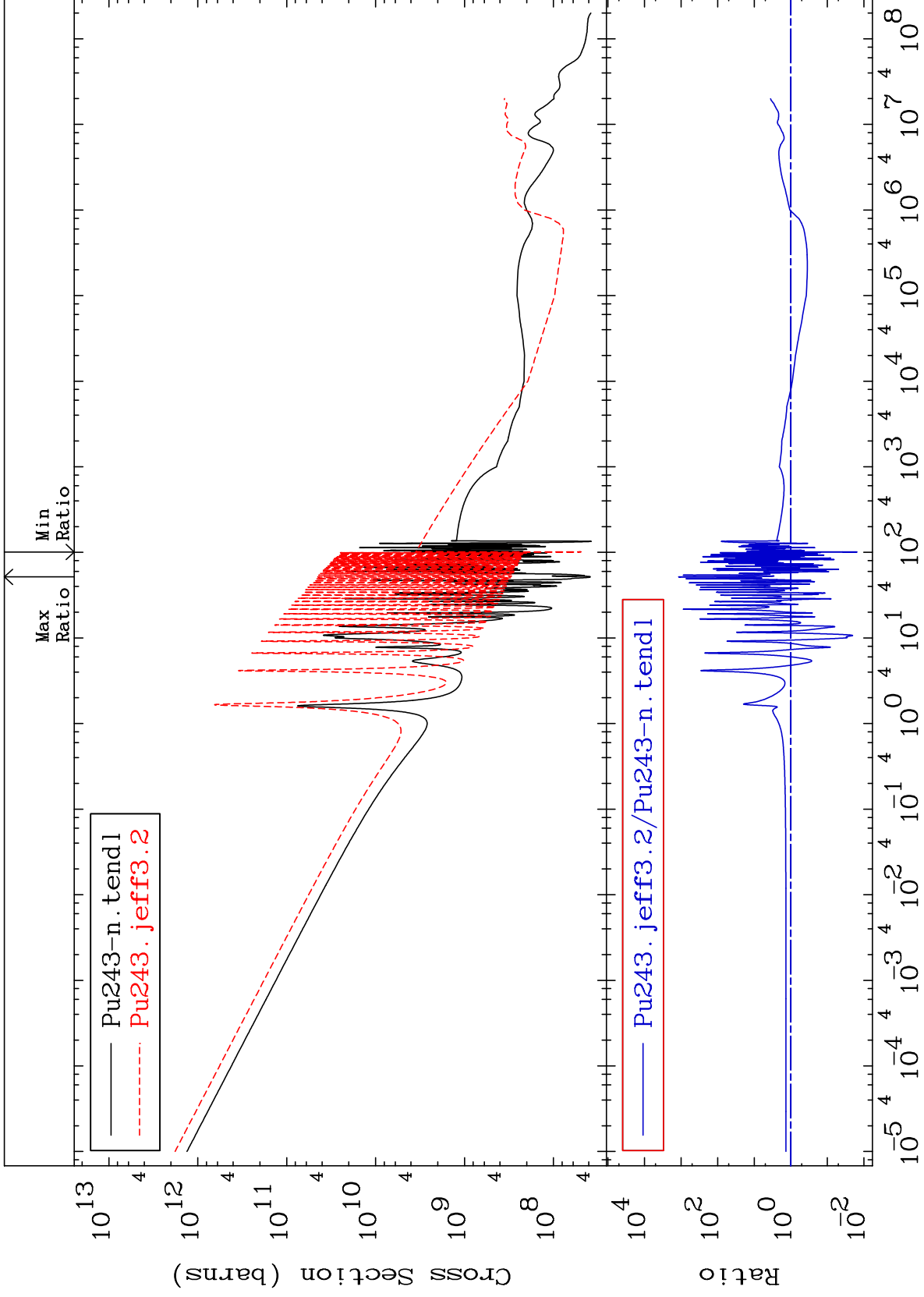
94-Pu-243  
-100.0 To 179.5 %



MAT 9449

Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

94-Pu-243  
-98.48 To 9999. %



14

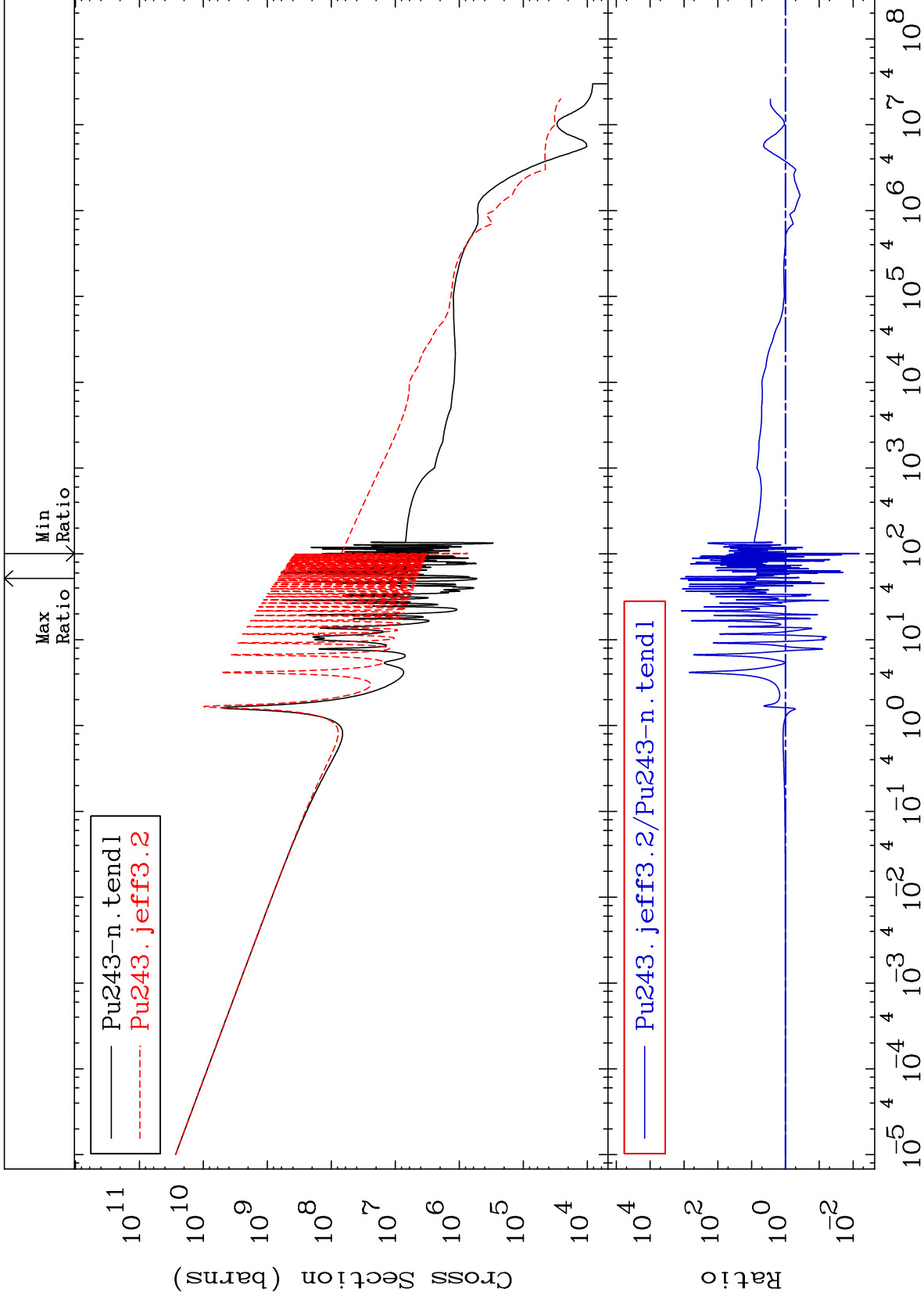
Incident Energy (eV)

94-Pu-243

MAT 9449

Kerma capture (mt102)  
Cross Section

94-Pu-243  
-99.35 To 9999. %



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Incident Energy (eV)

94-Pu-243

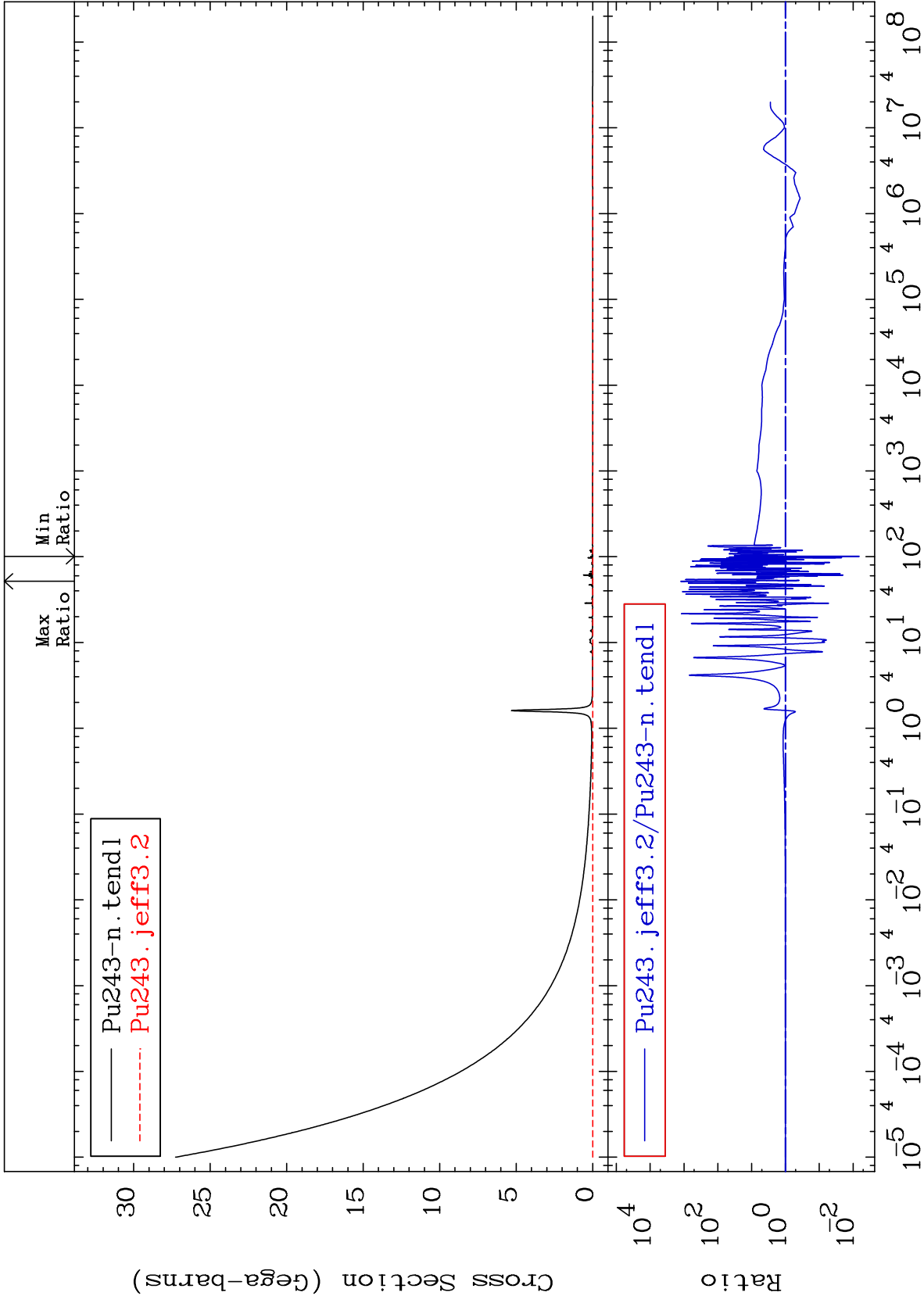
MAT 9449

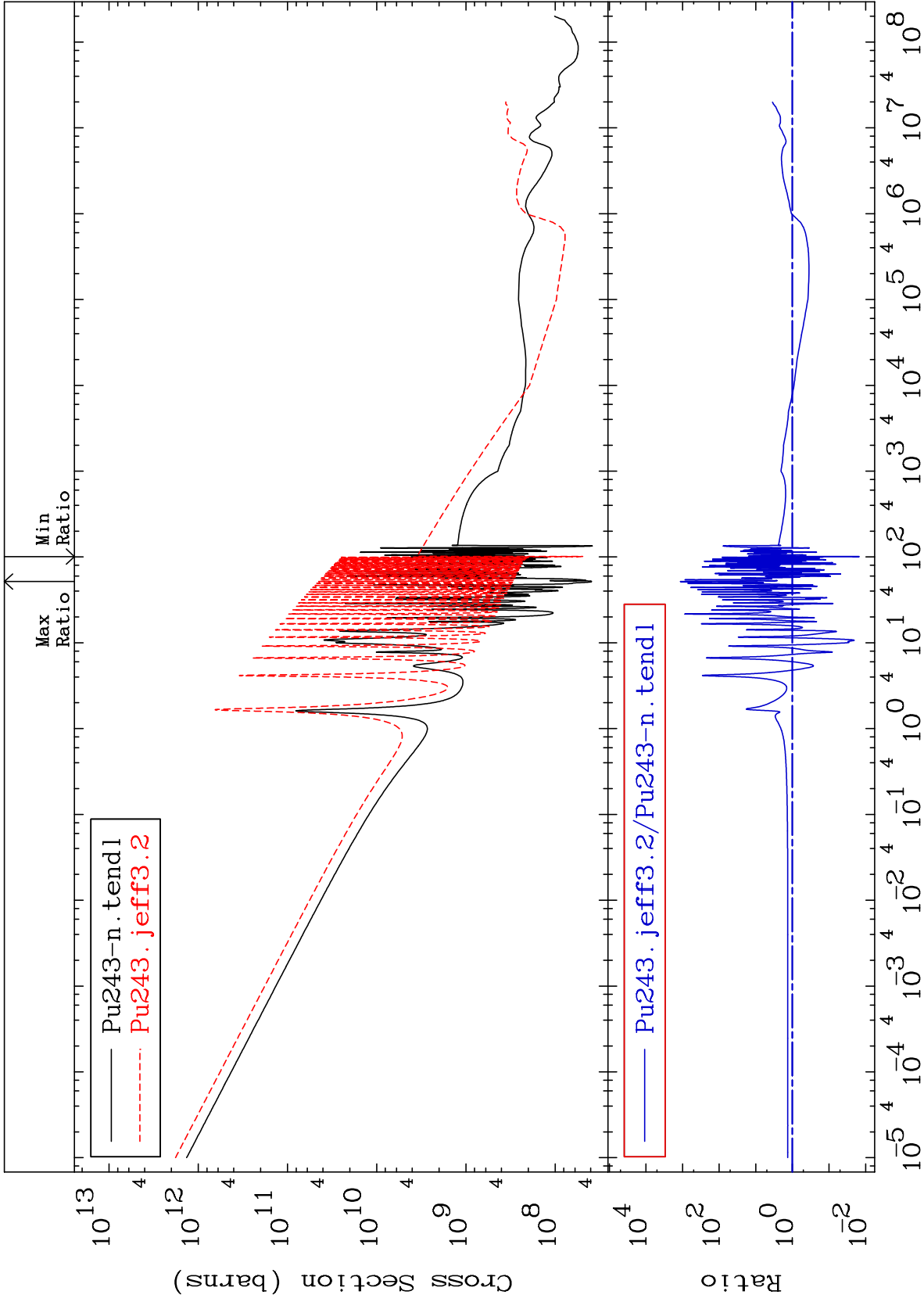
Total photon (eV-barns)

94-Pu-243

Cross Section

-99.35 To 9999. %





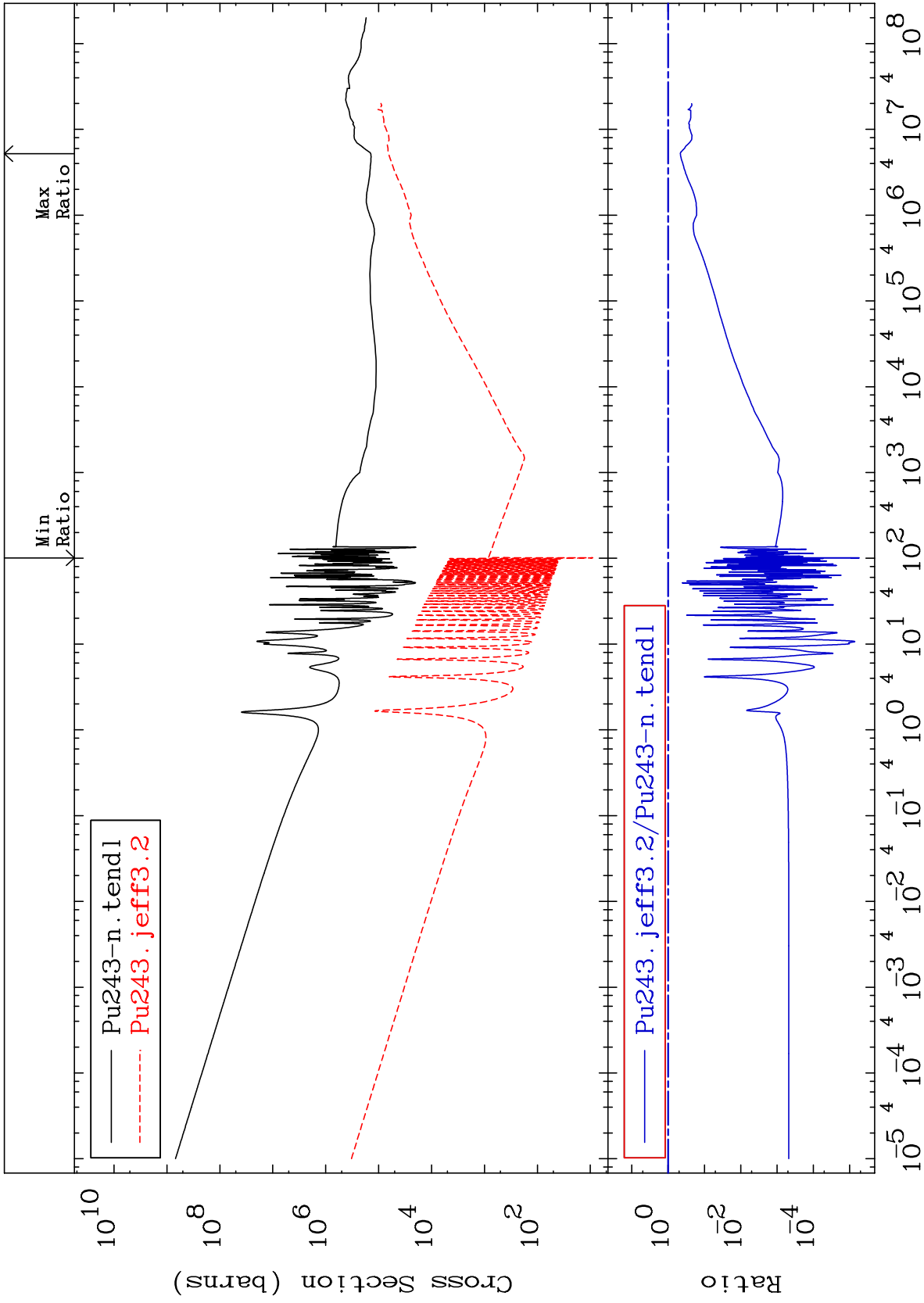
MAT 9449

Dpa total (eV-barns)

94-Pu-243

Cross Section

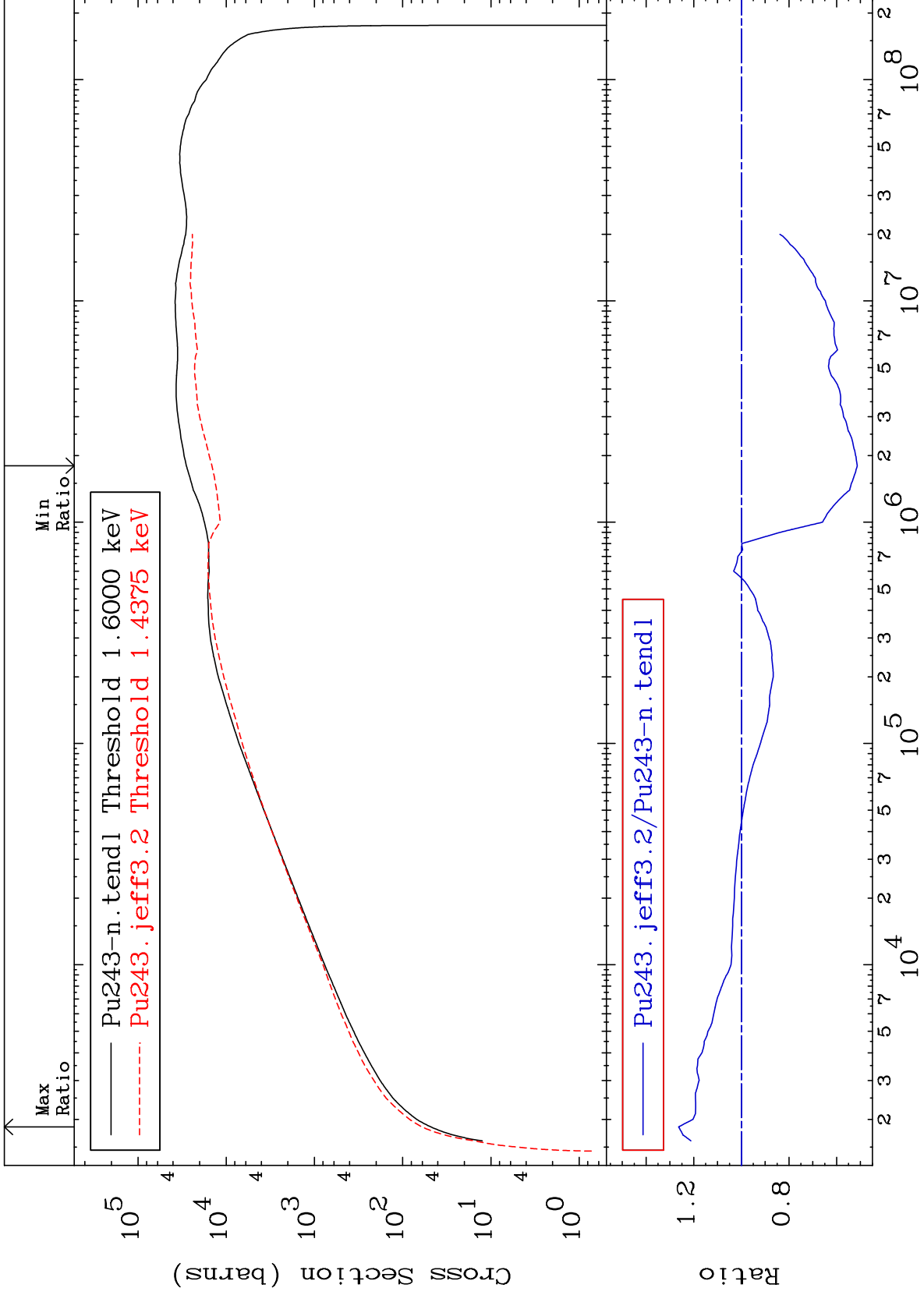
-100.0 To -54.01%



MAT 9449

Dpa elastic (mt2)  
Cross Section

94-Pu-243  
-48.66 To 26.34 %

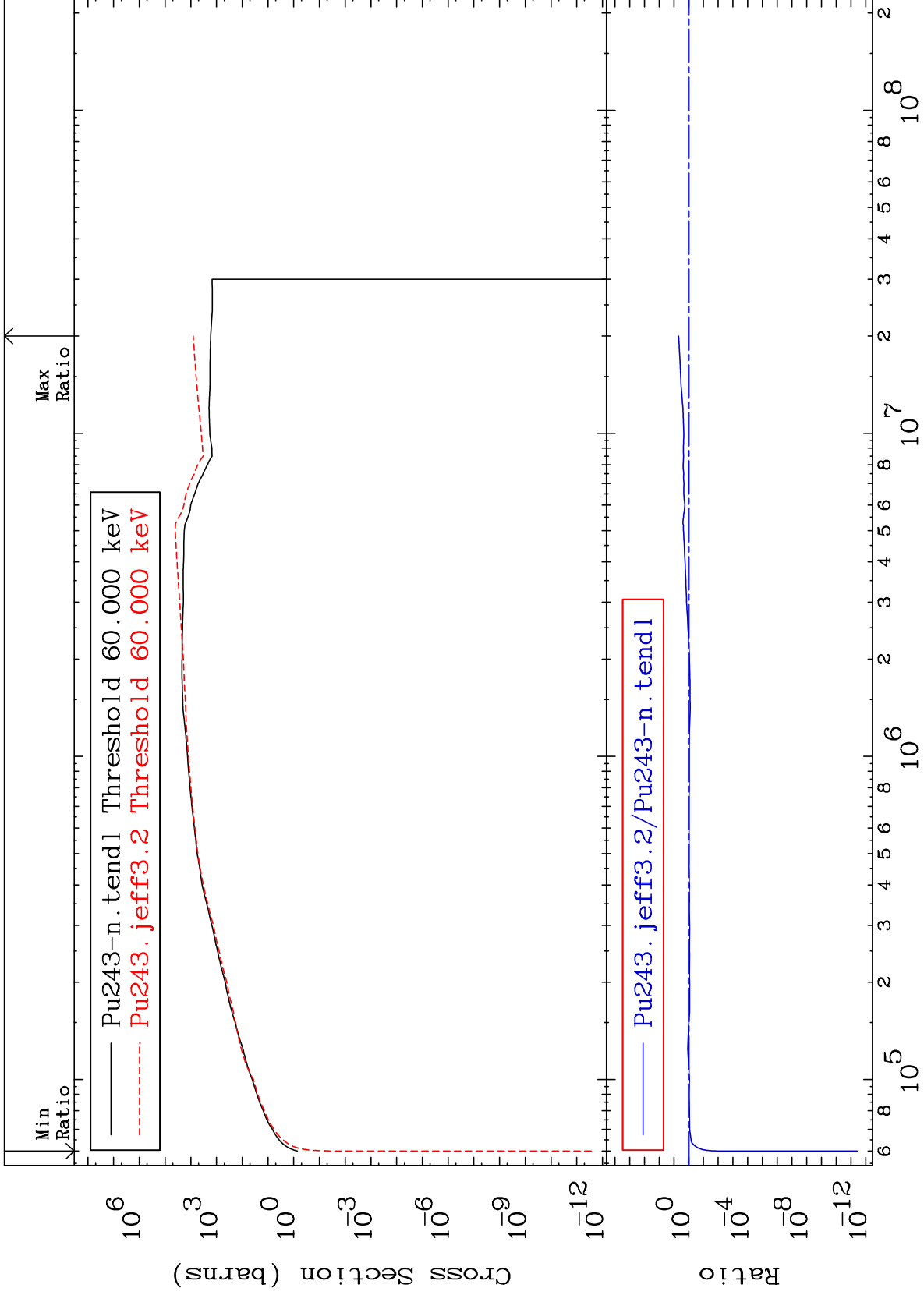




MAT 9449

Dpa inelastic (mt51-91)  
Cross Section

94-Pu-243  
-100.0 To 379.1 %



MAT 9449

Dpa disappearance (mt102 -120)  
Cross Section

94-Pu-243  
-95.95 To 9999. %

