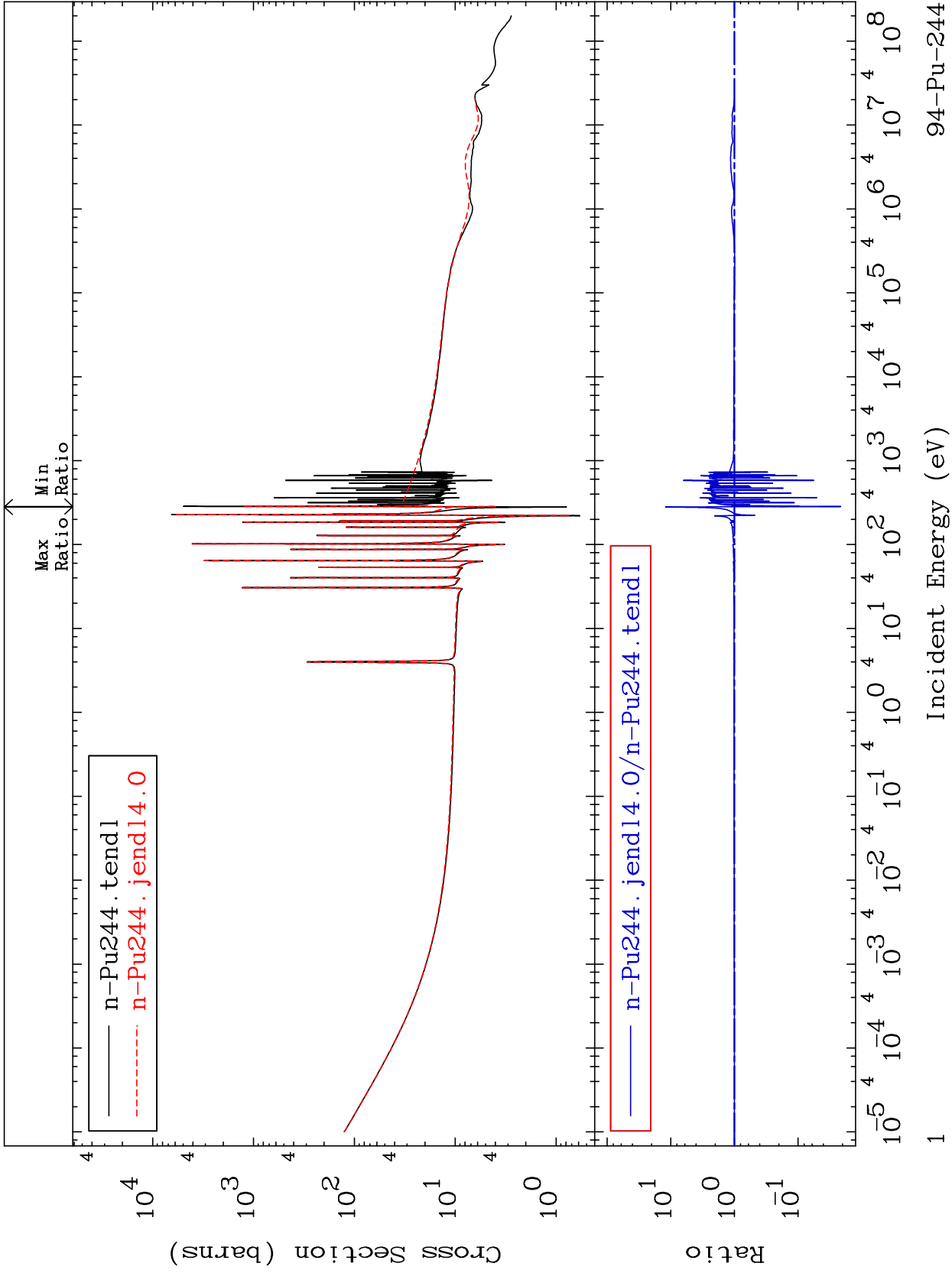


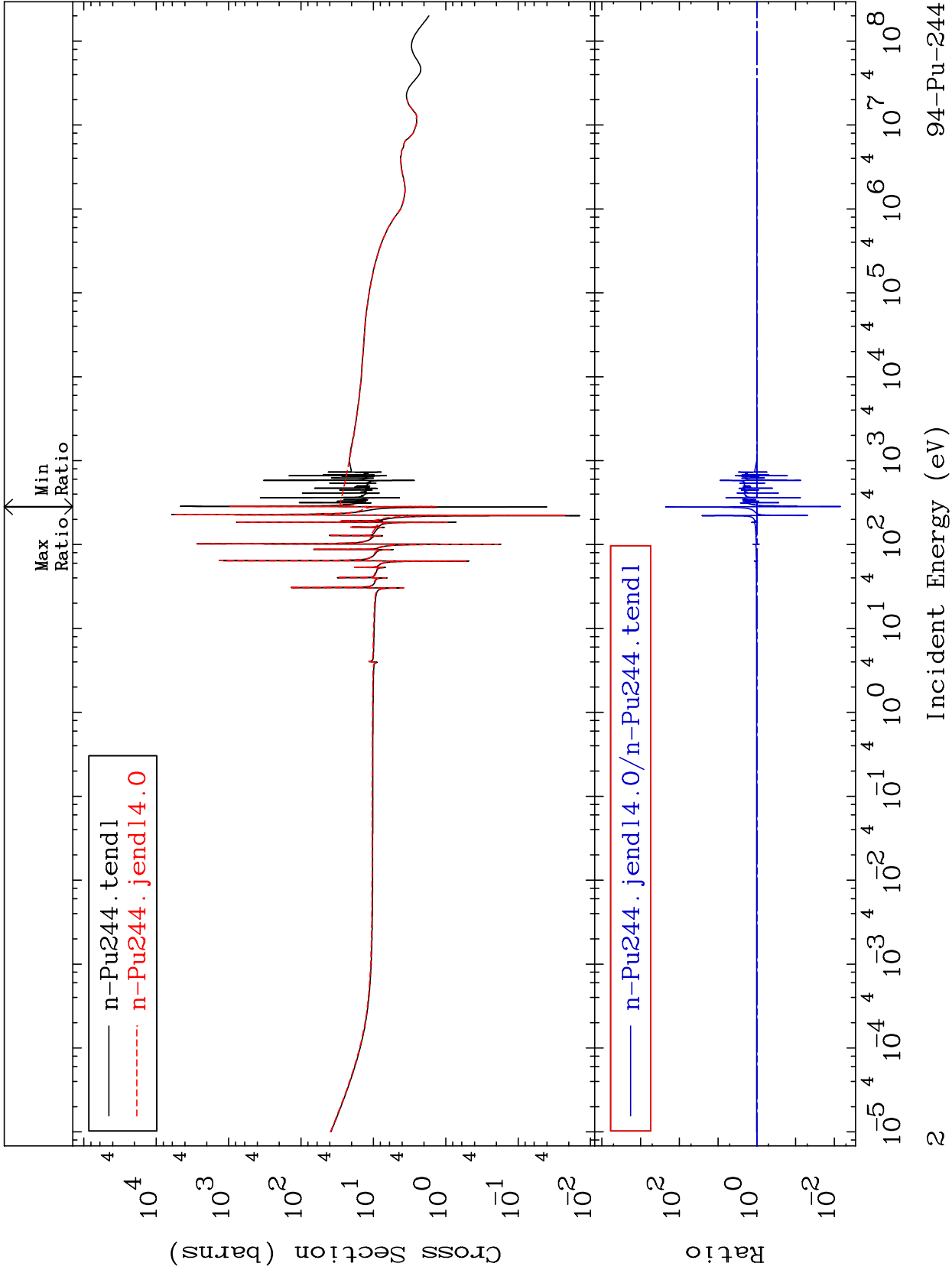
MAT 9452

Total Cross Section  
94-Pu-244  
-97.86 To 1108. %



MAT 9452

Elastic Cross Section 94-Pu-244  
-99.31 To 9999. %

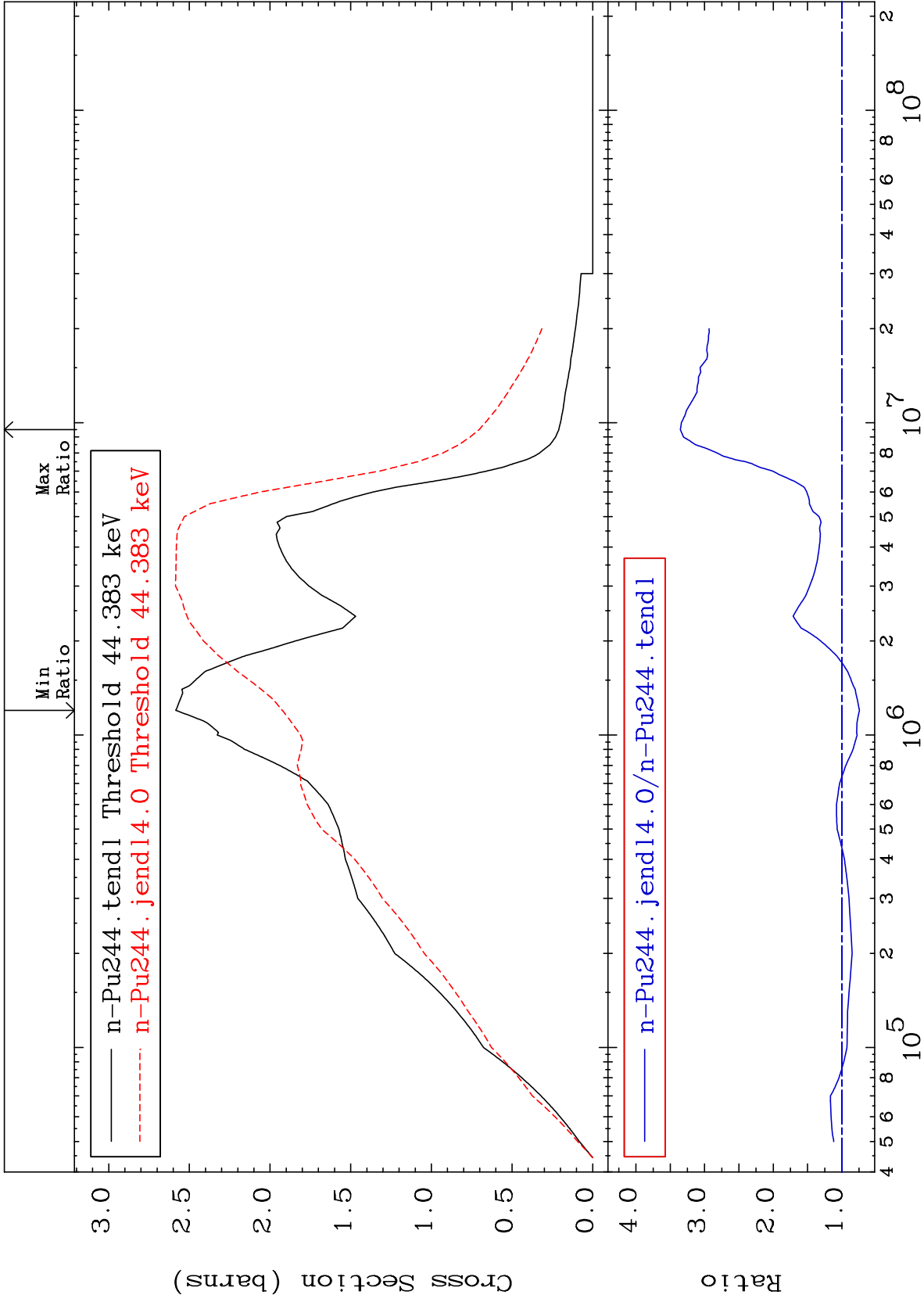


94-Pu-244

MAT 9452

Inelastic  
Cross Section

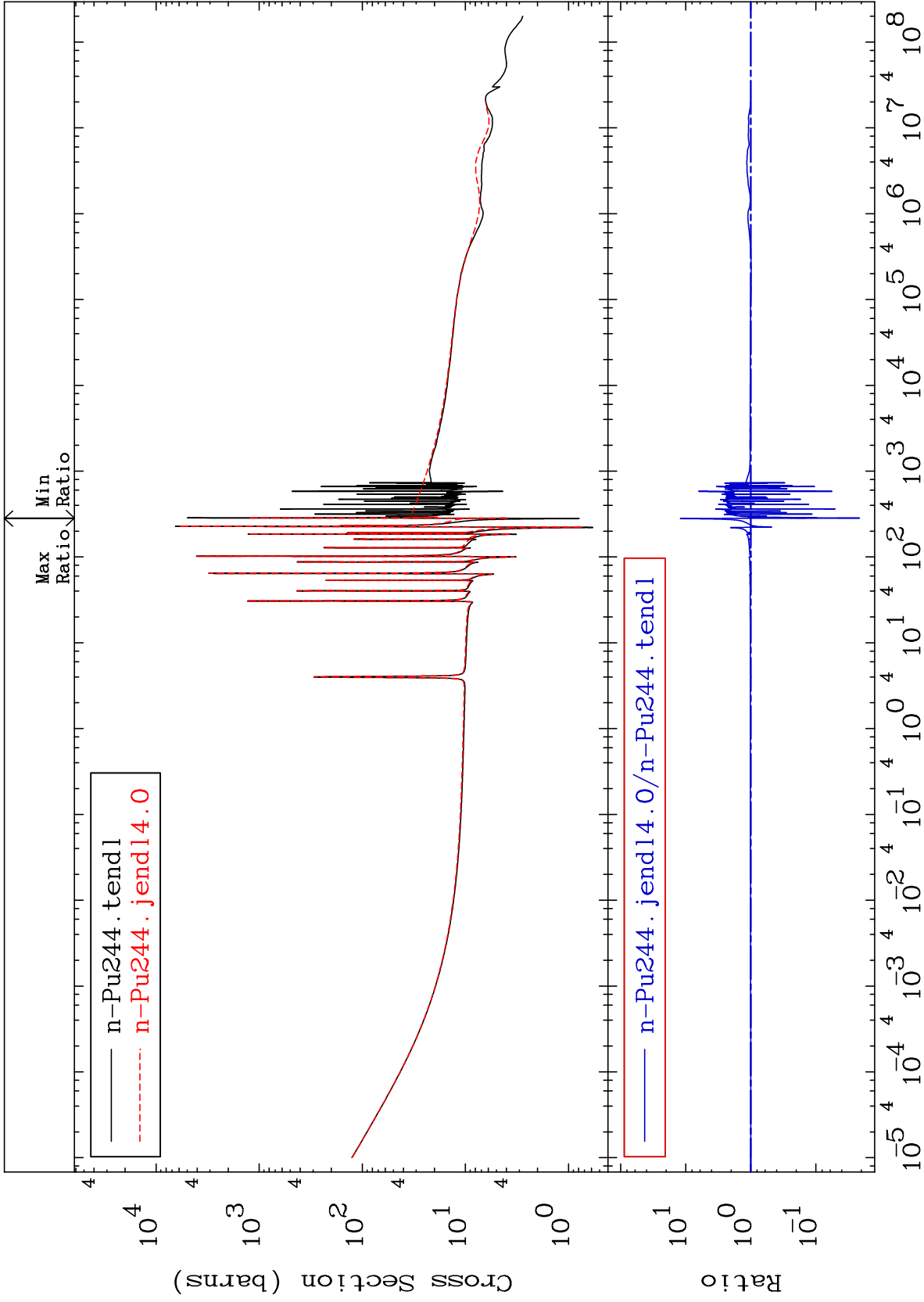
94-Pu-244  
-25.57 To 235.3 %



MAT 9452

Total  
Cross Section

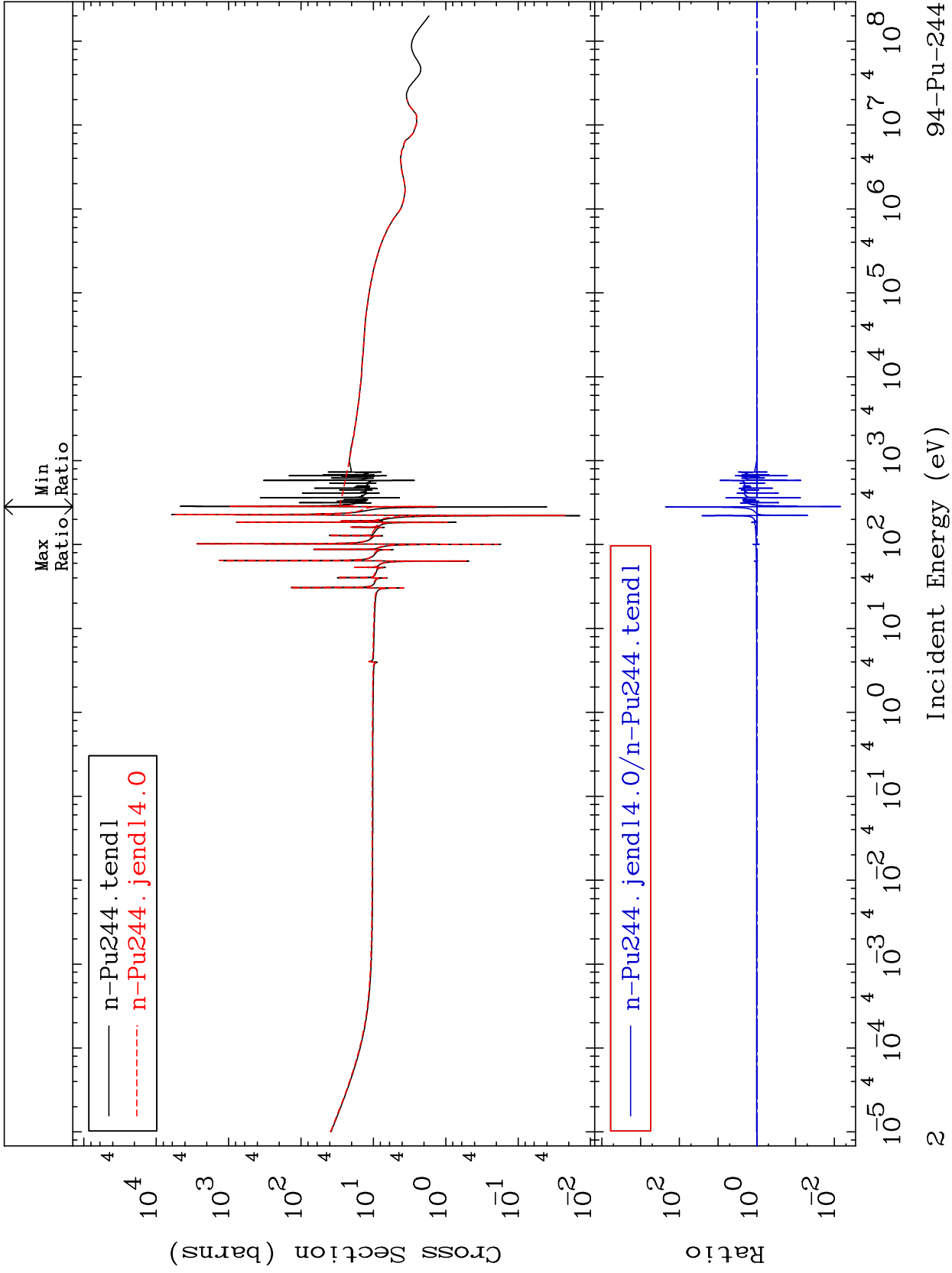
94-Pu-244  
-97.86 To 1108. %



94-Pu-244

MAT 9452

Elastic Cross Section 94-Pu-244  
-99.31 To 9999. %

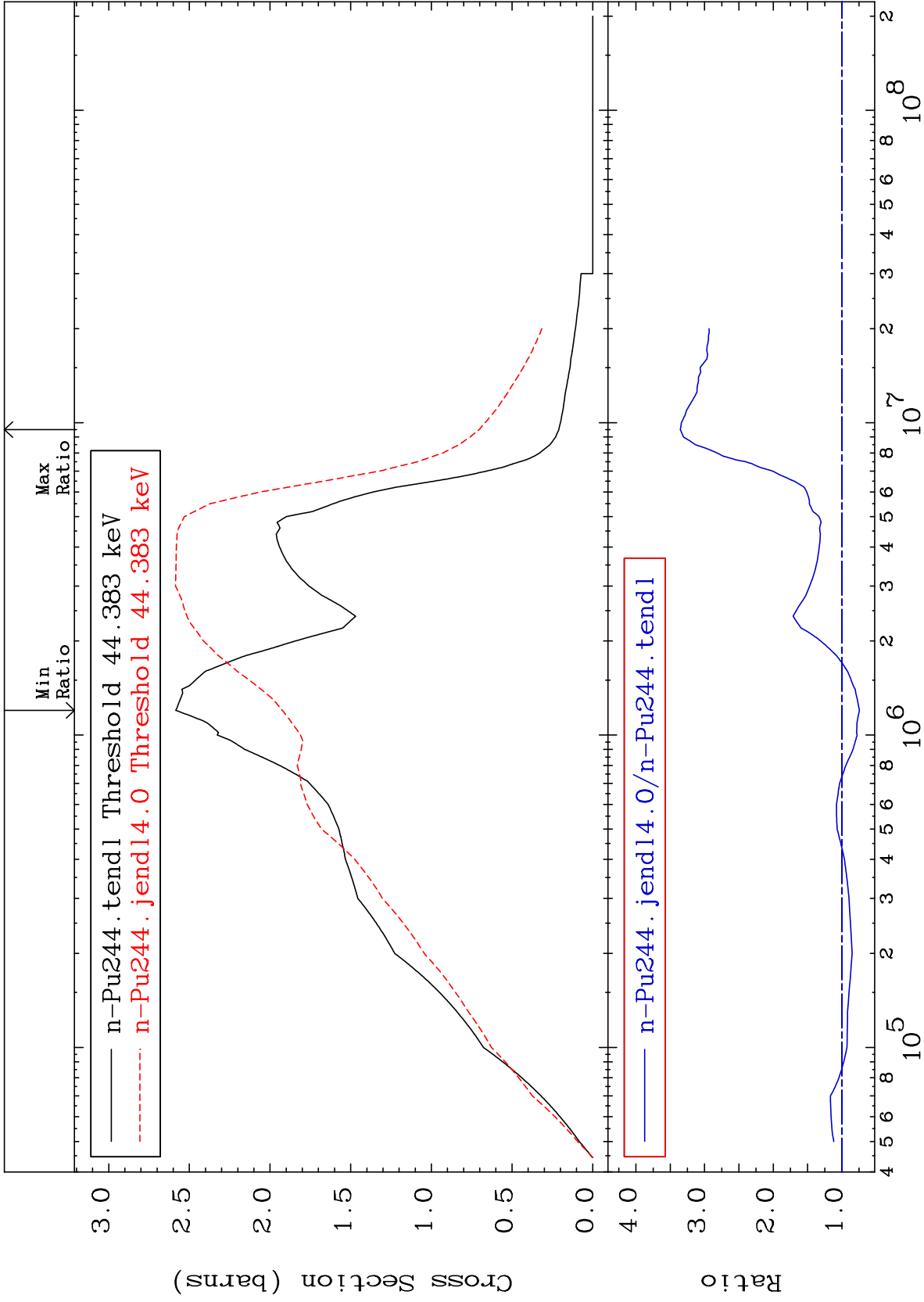


94-Pu-244

MAT 9452

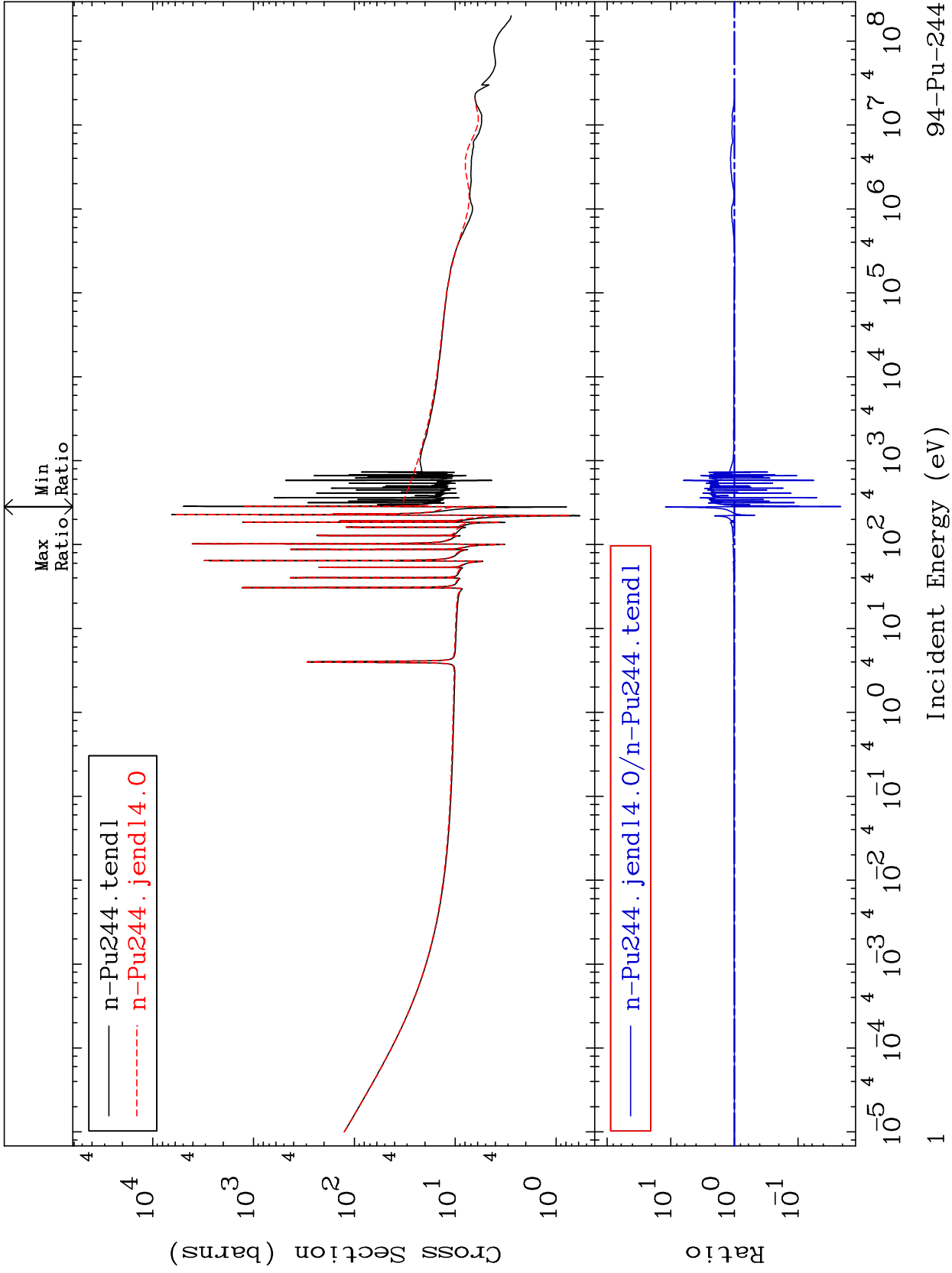
Inelastic  
Cross Section

94-Pu-244  
-25.57 To 235.3 %



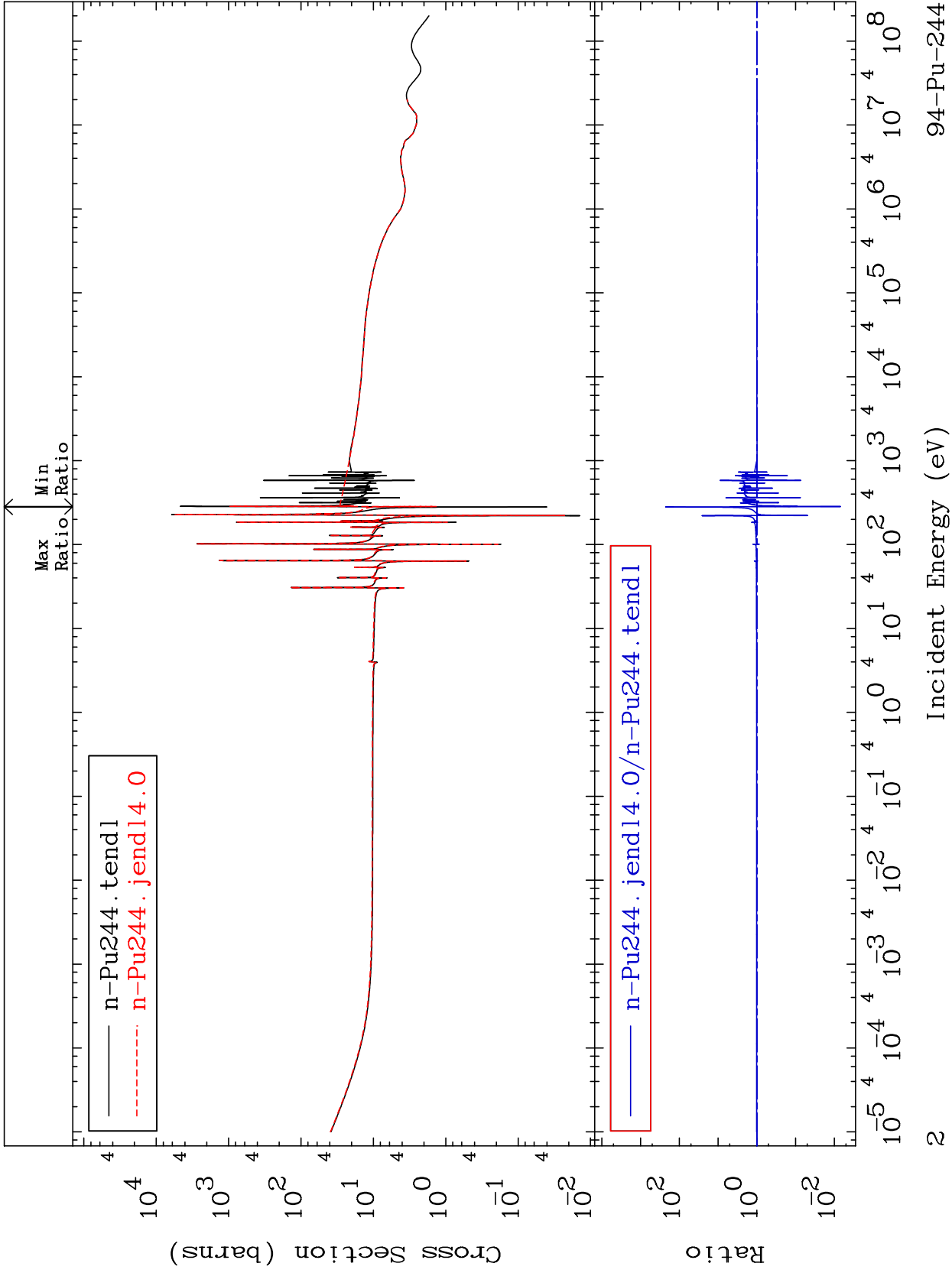
MAT 9452

Total Cross Section  
94-Pu-244  
-97.86 To 1108. %



MAT 9452

Elastic Cross Section  
94-Pu-244  
-99.31 To 9999. %

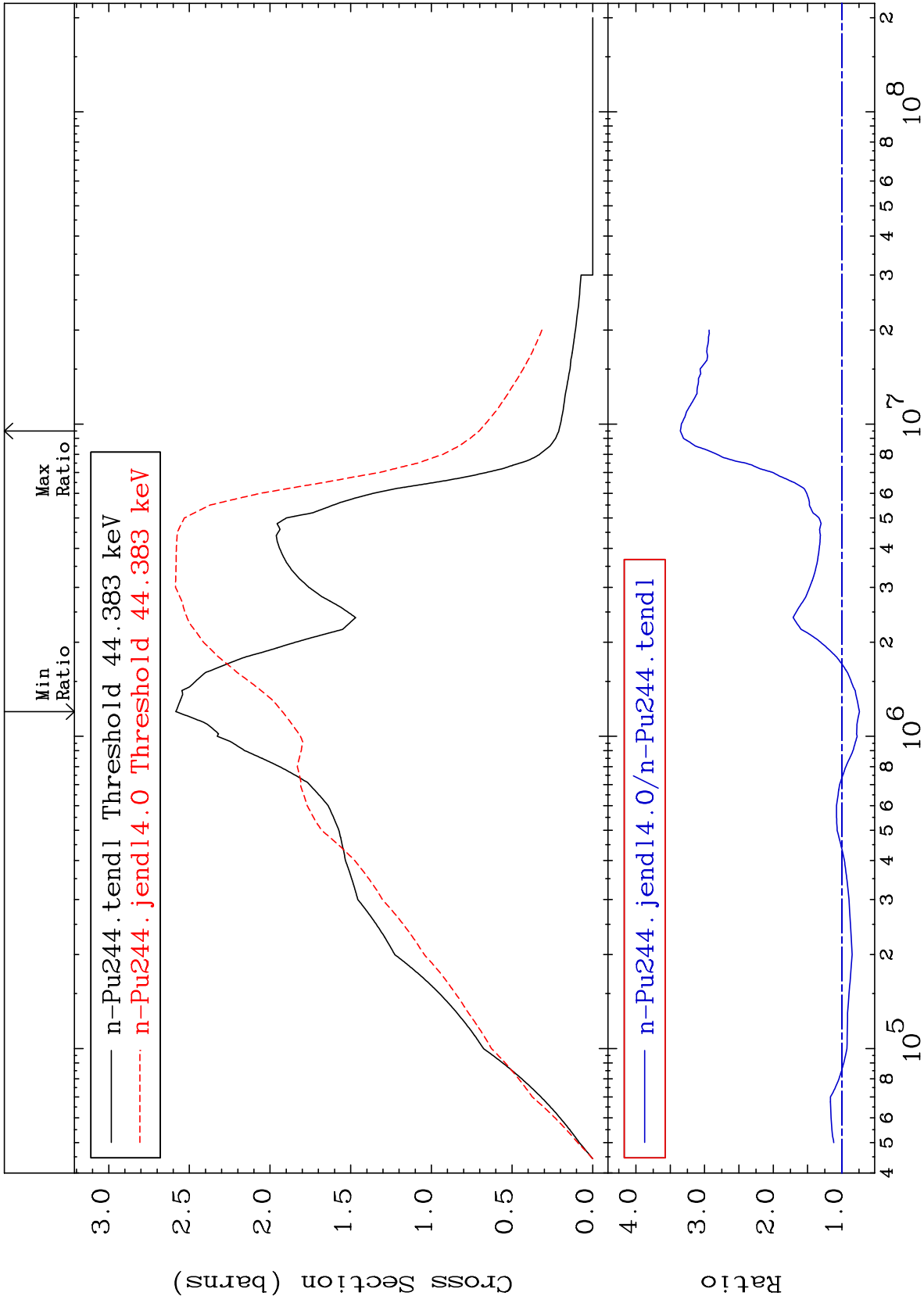


94-Pu-244



MAT 9452

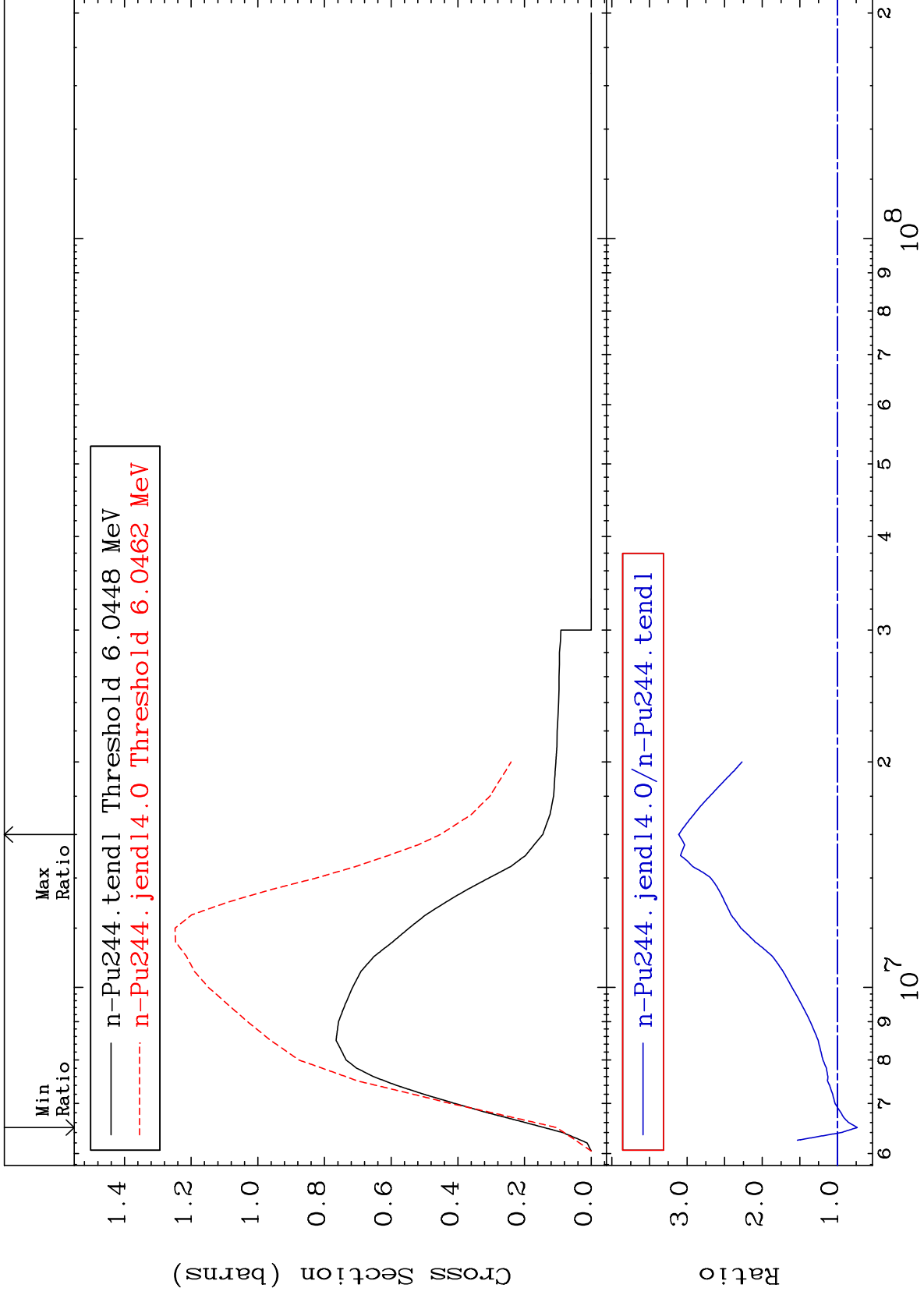
Inelastic Cross Section  
94-Pu-244  
-25.57 To 235.3 %



MAT 9452

(n,2n)  
Cross Section

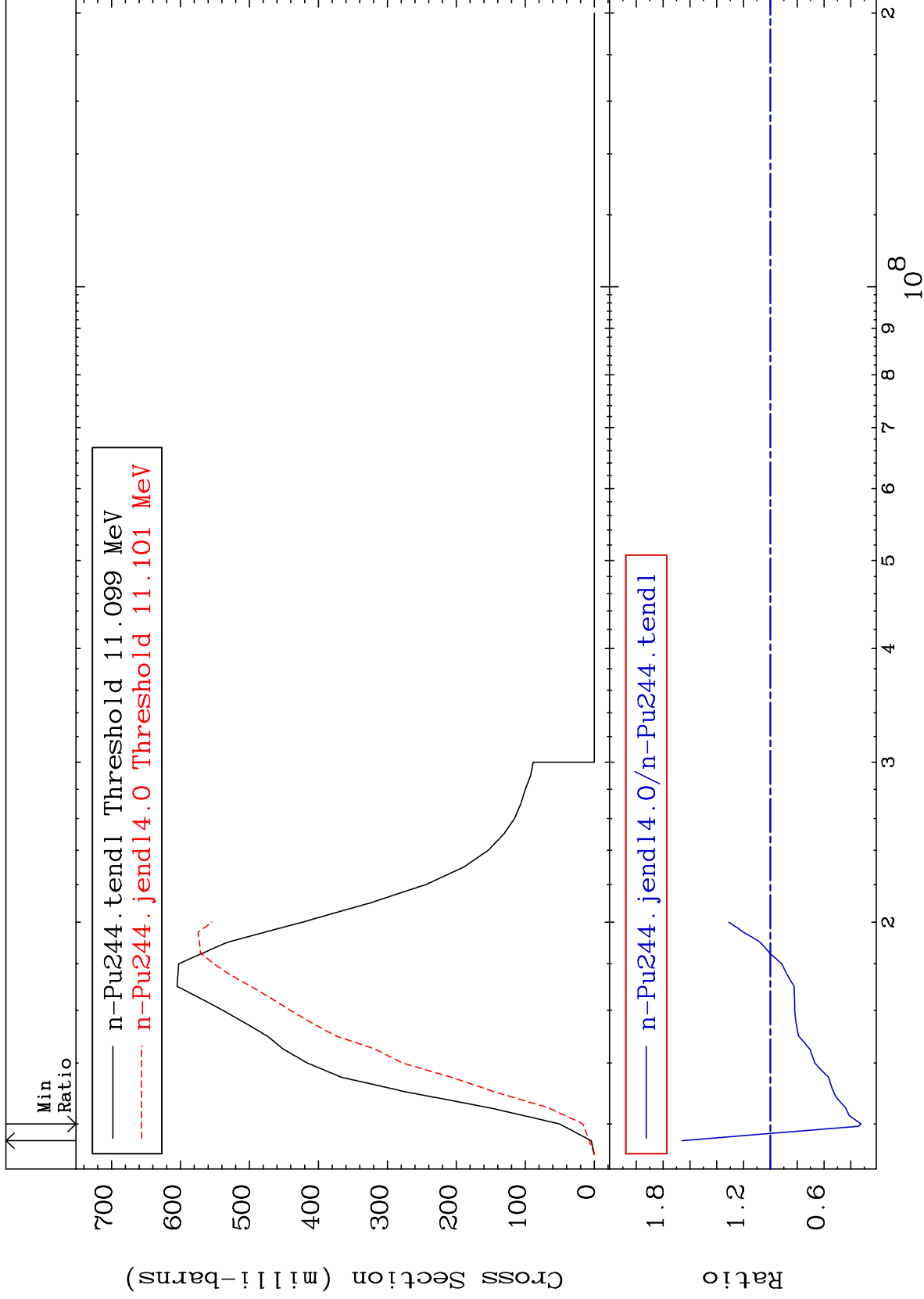
94-Pu-244  
-26.35 To 211.2 %



MAT 9452

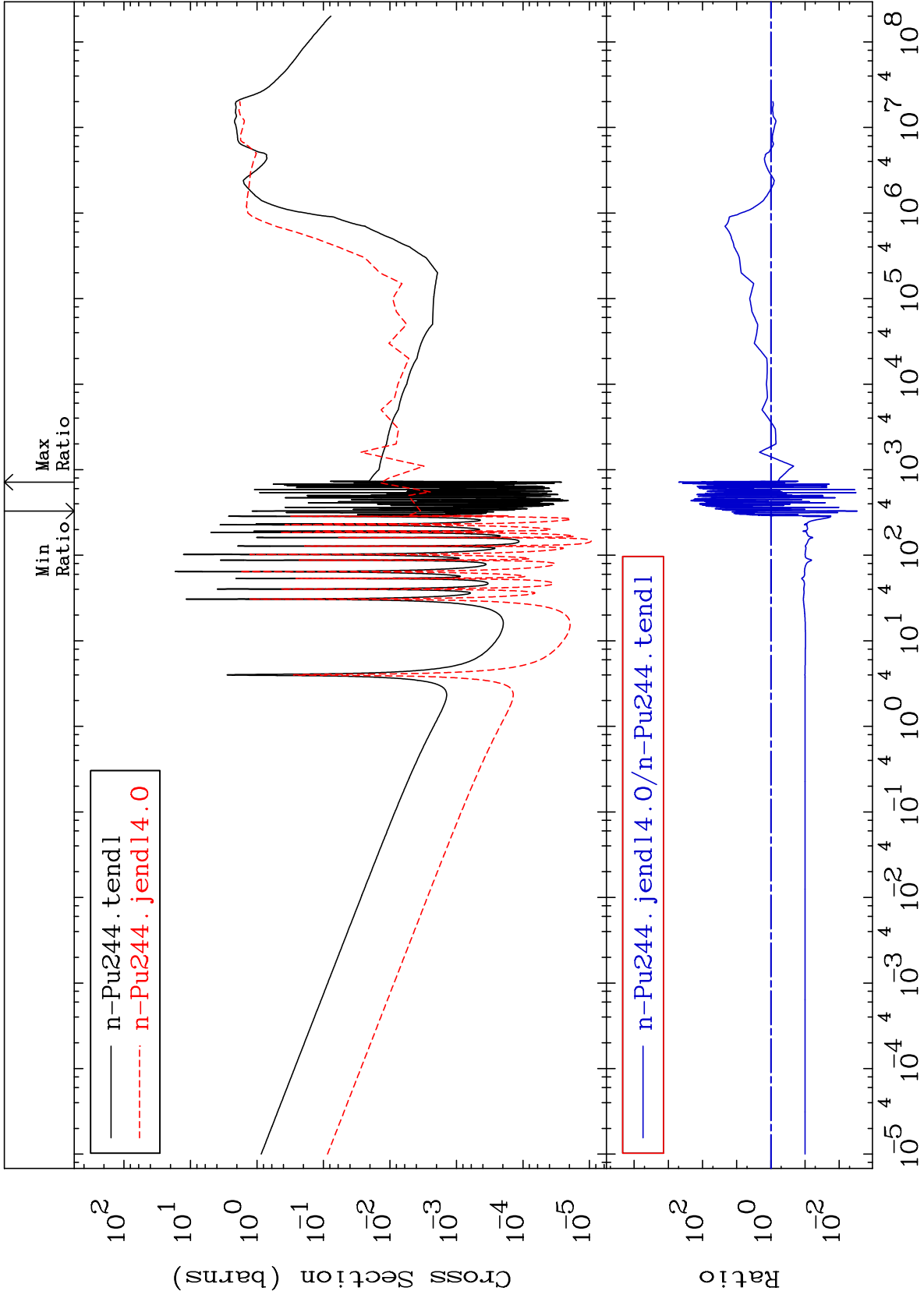
(n,3n)  
Cross Section

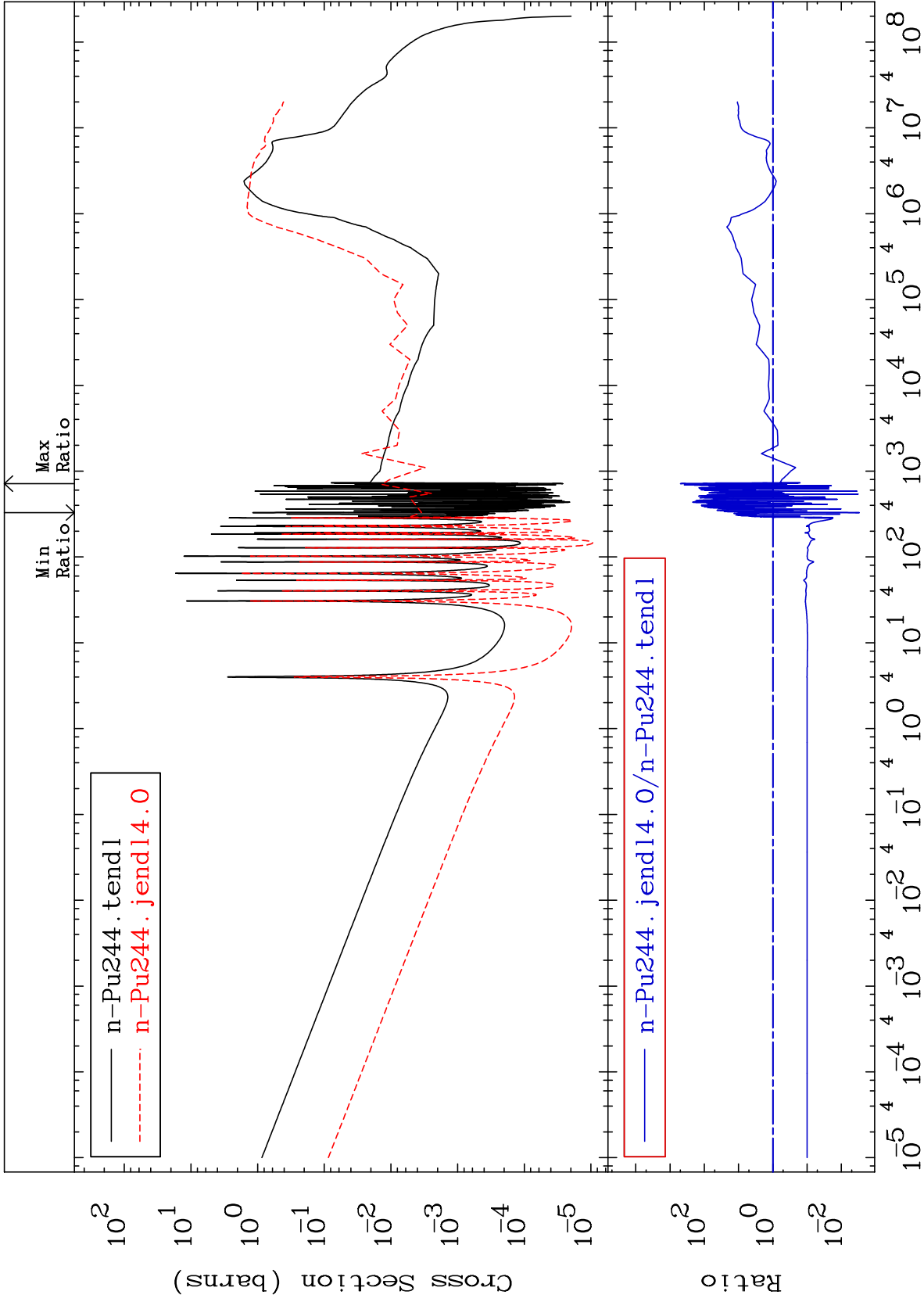
94-Pu-244  
-67.57 To 65.97 %



MAT 9452

Fission Cross Section 94-Pu-244  
-99.70 To 9999. %

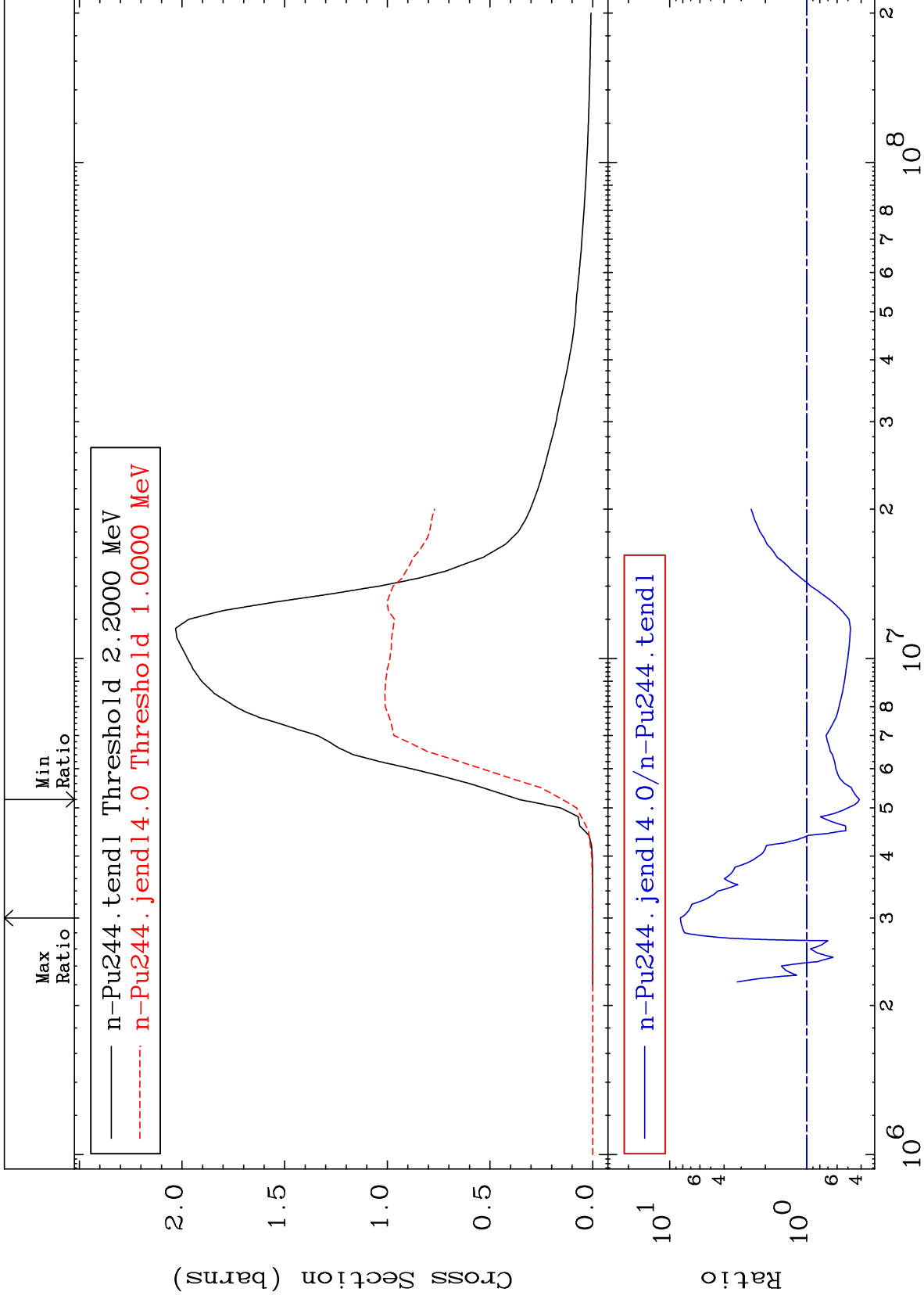




MAT 9452

(n, nf) Second Chance  
Cross Section

94-Pu-244  
-58.83 To 734.6 %



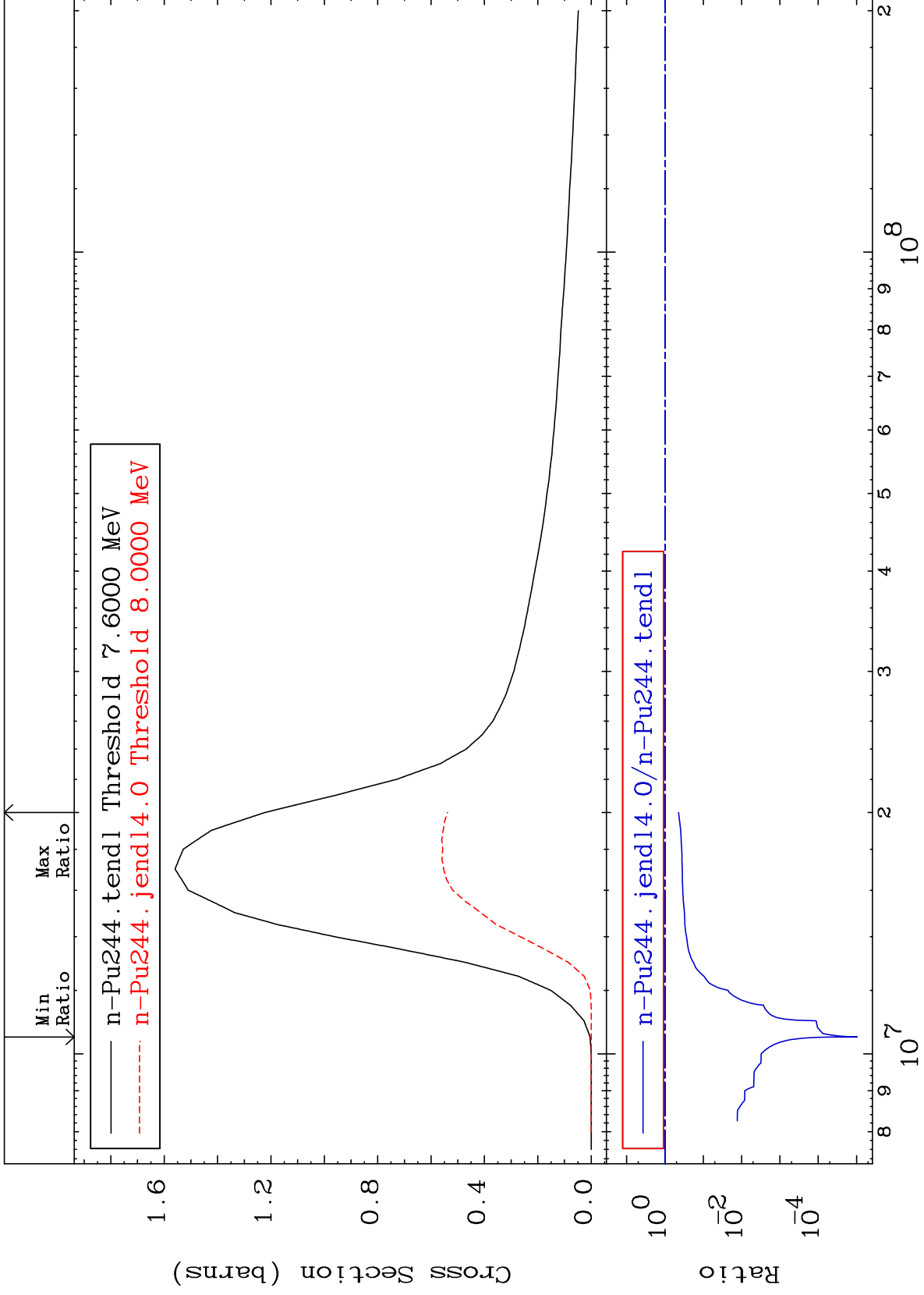
Incident Energy (eV)

94-Pu-244

MAT 9452

(n,2nf) Third Chance  
Cross Section

94-Pu-244  
-100.0 To -55.97%



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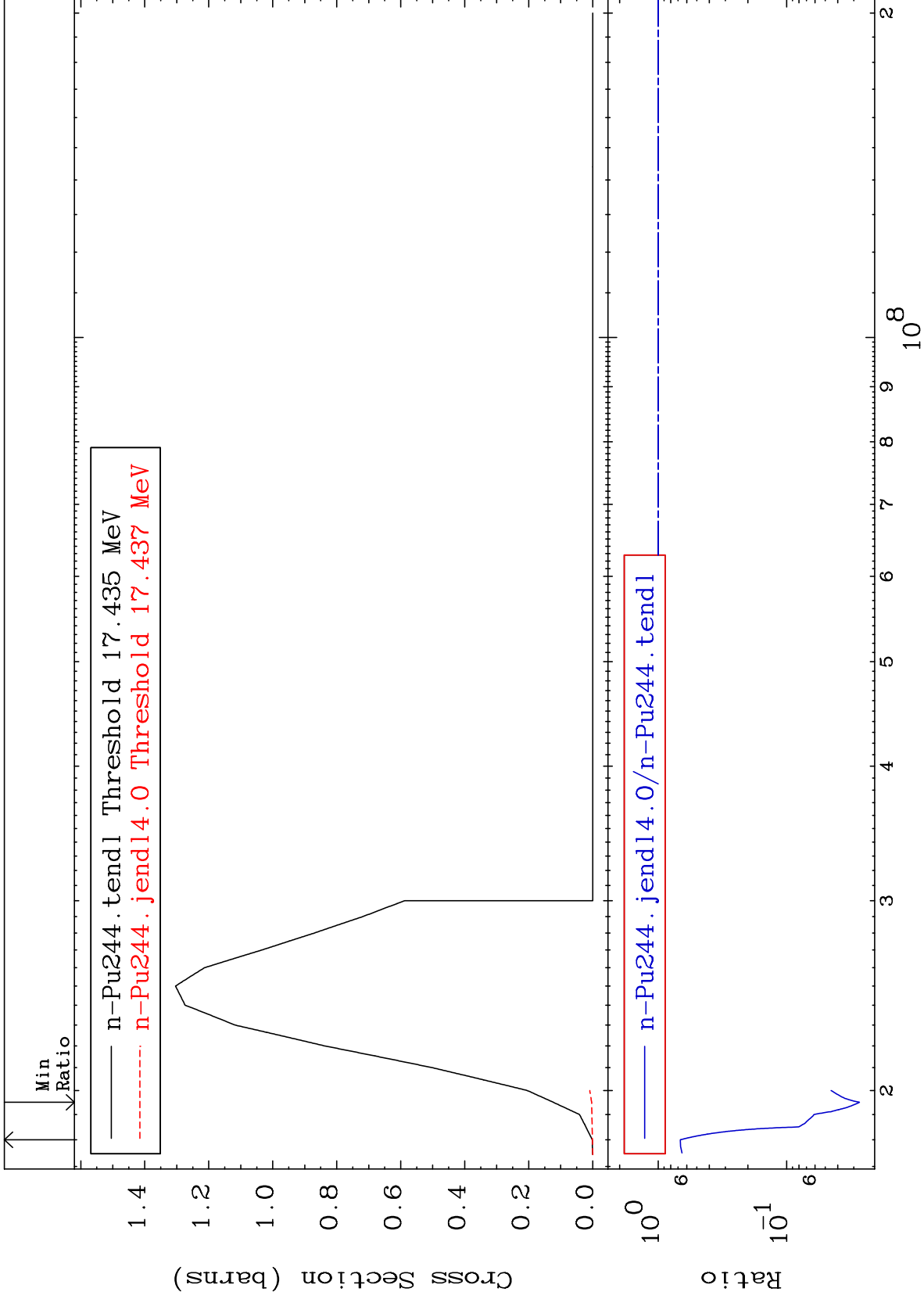
Incident Energy (eV)

94-Pu-244

MAT 9452

(n,4n)  
Cross Section

94-Pu-244  
-97.29 To -32.75%

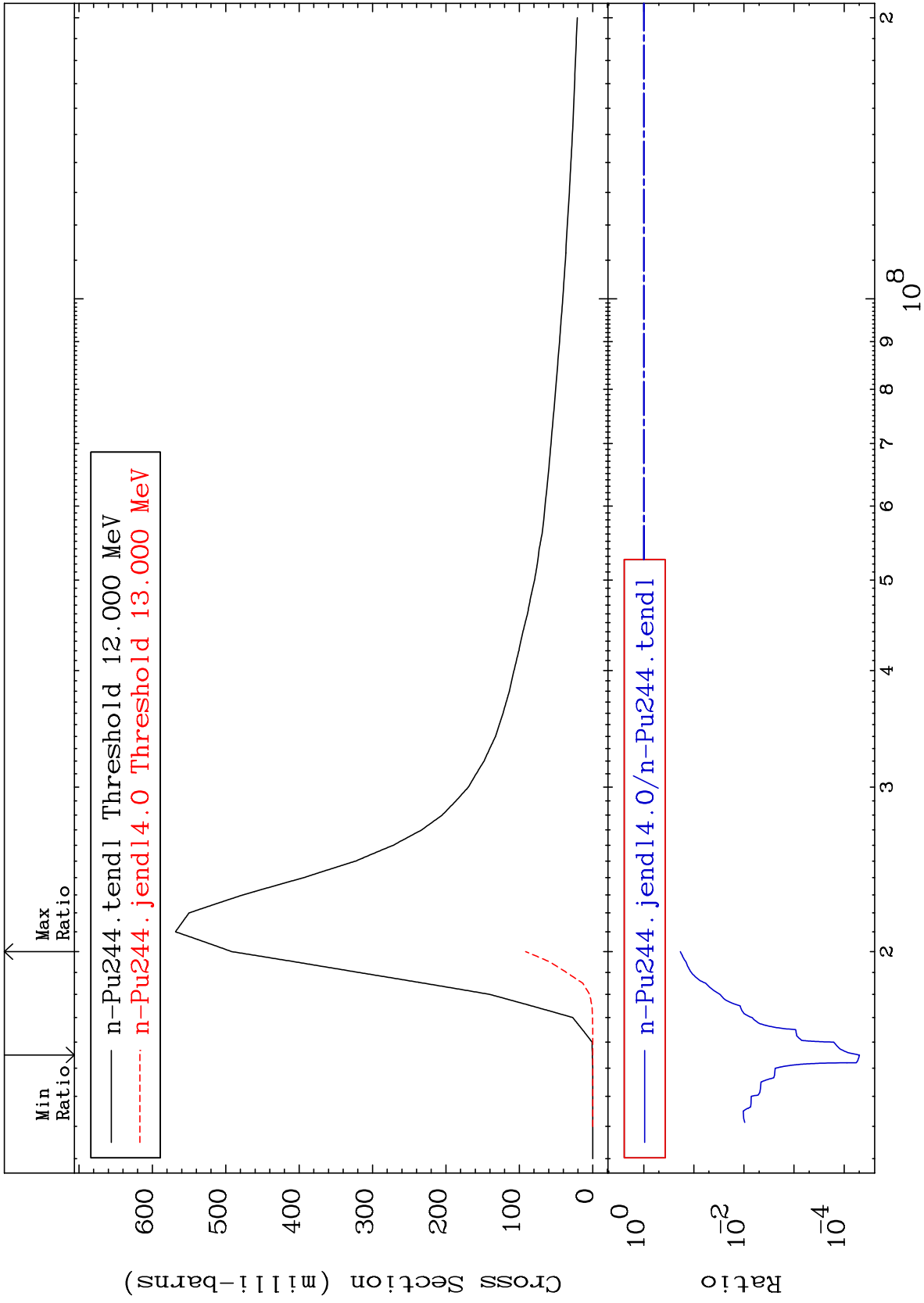


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Incident Energy (eV)

94-Pu-244

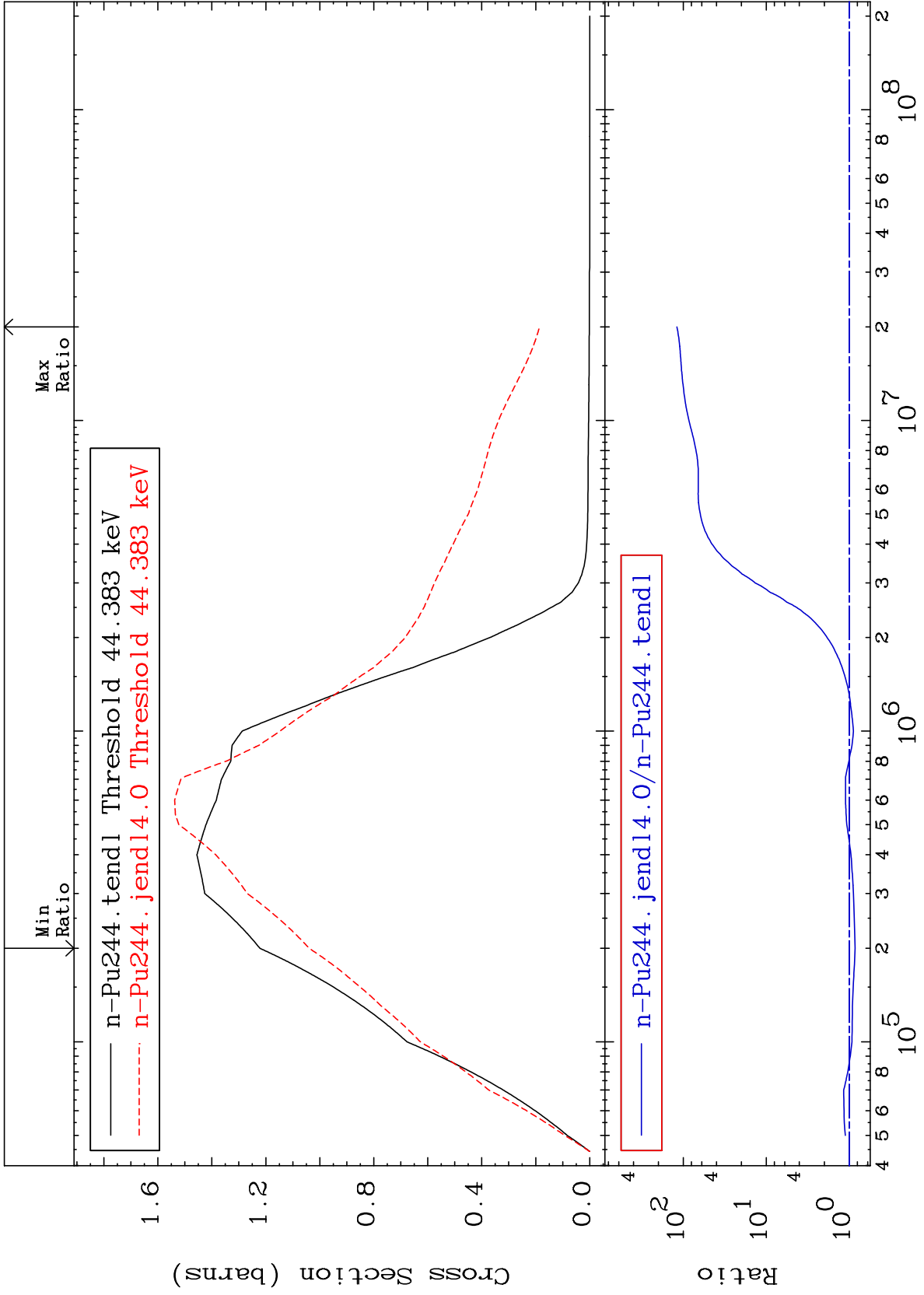




MAT 9452

MT= 51 (n,n') Level  
Cross Section

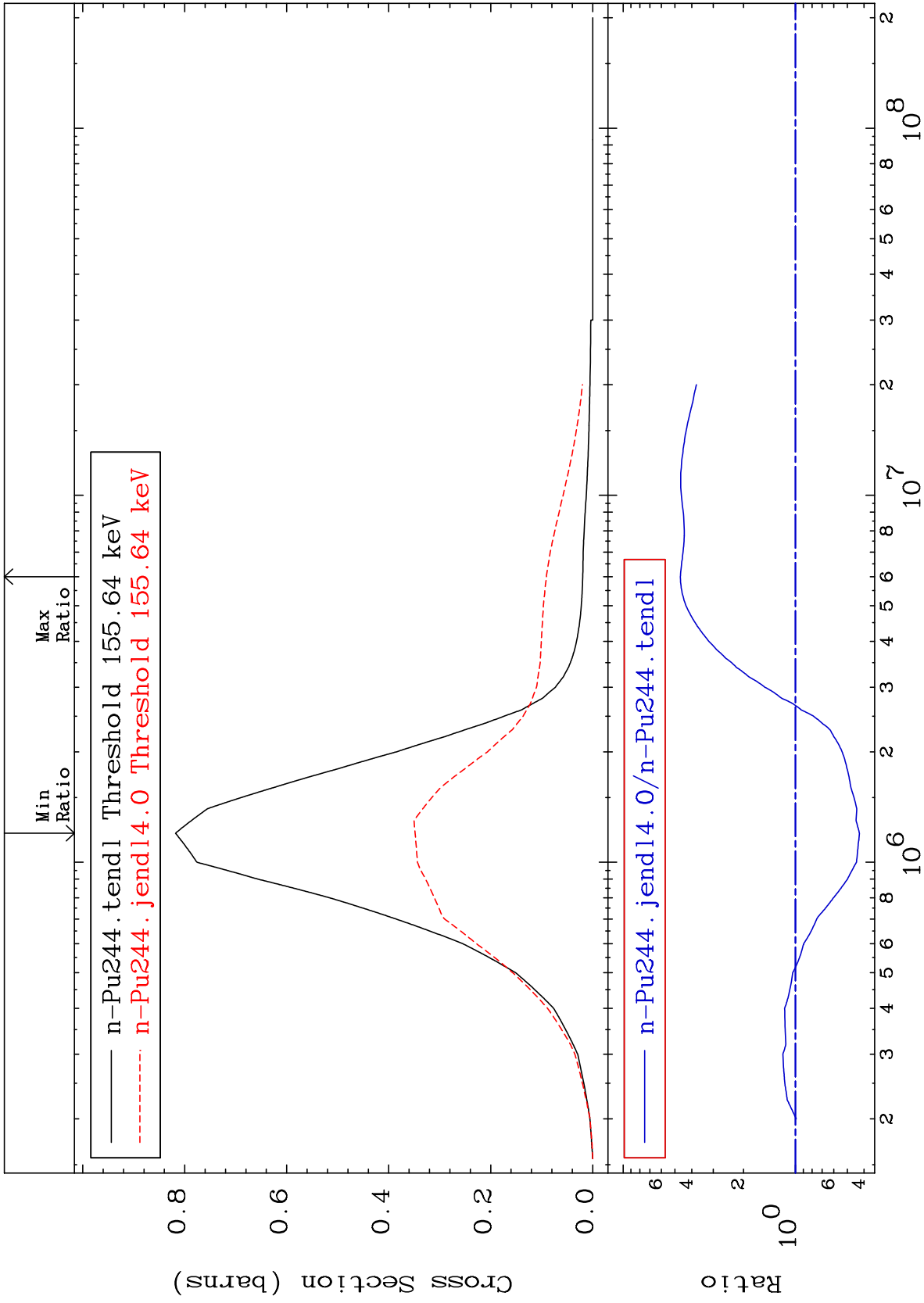
94-Pu-244  
-14.94 To 9999. %



MAT 9452

MT= 52 (n,n') Level  
Cross Section

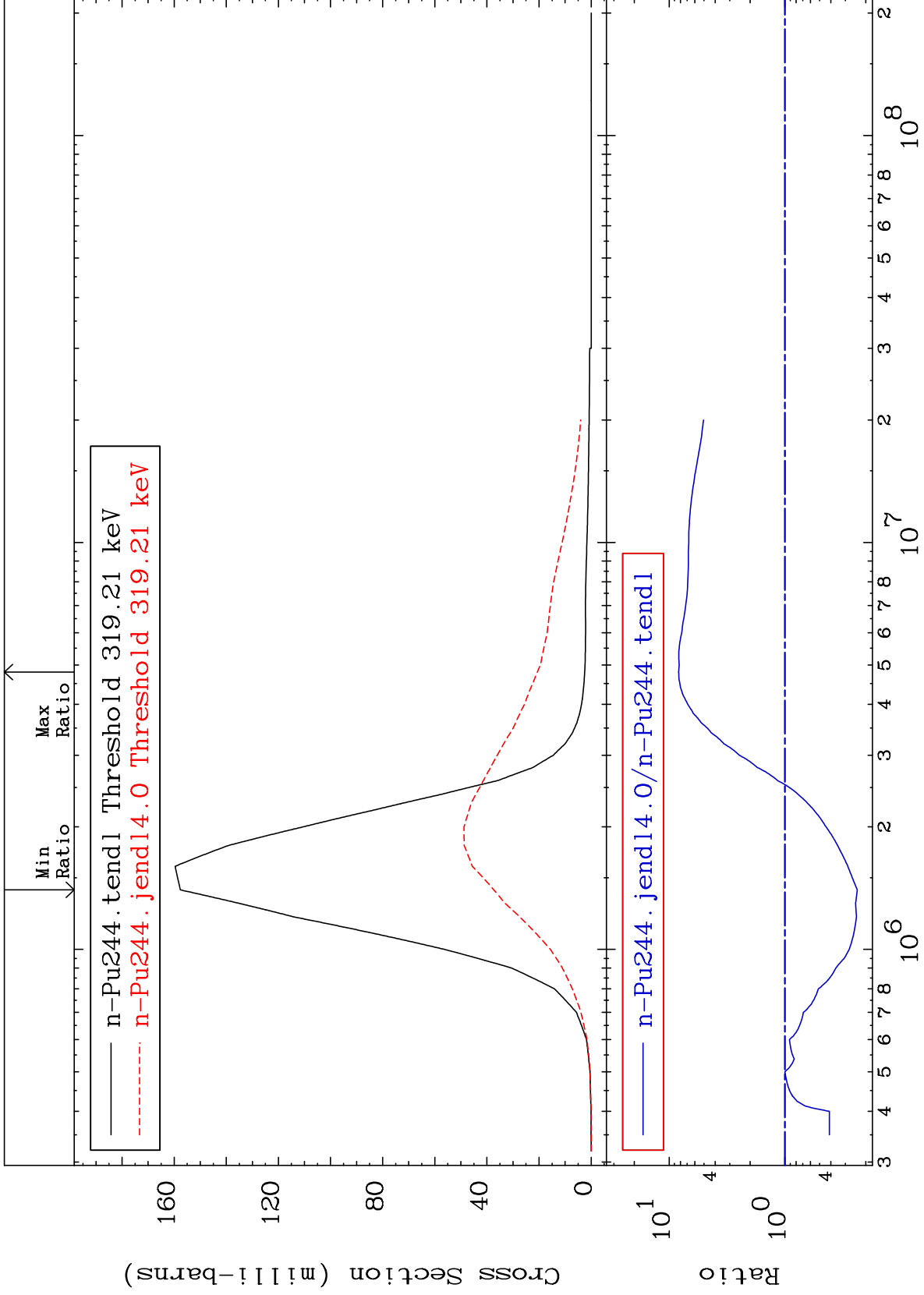
94-Pu-244  
-57.44 To 365.4 %



MAT 9452

MT= 53 (n,n') Level  
Cross Section

94-Pu-244  
-76.32 To 728.7 %



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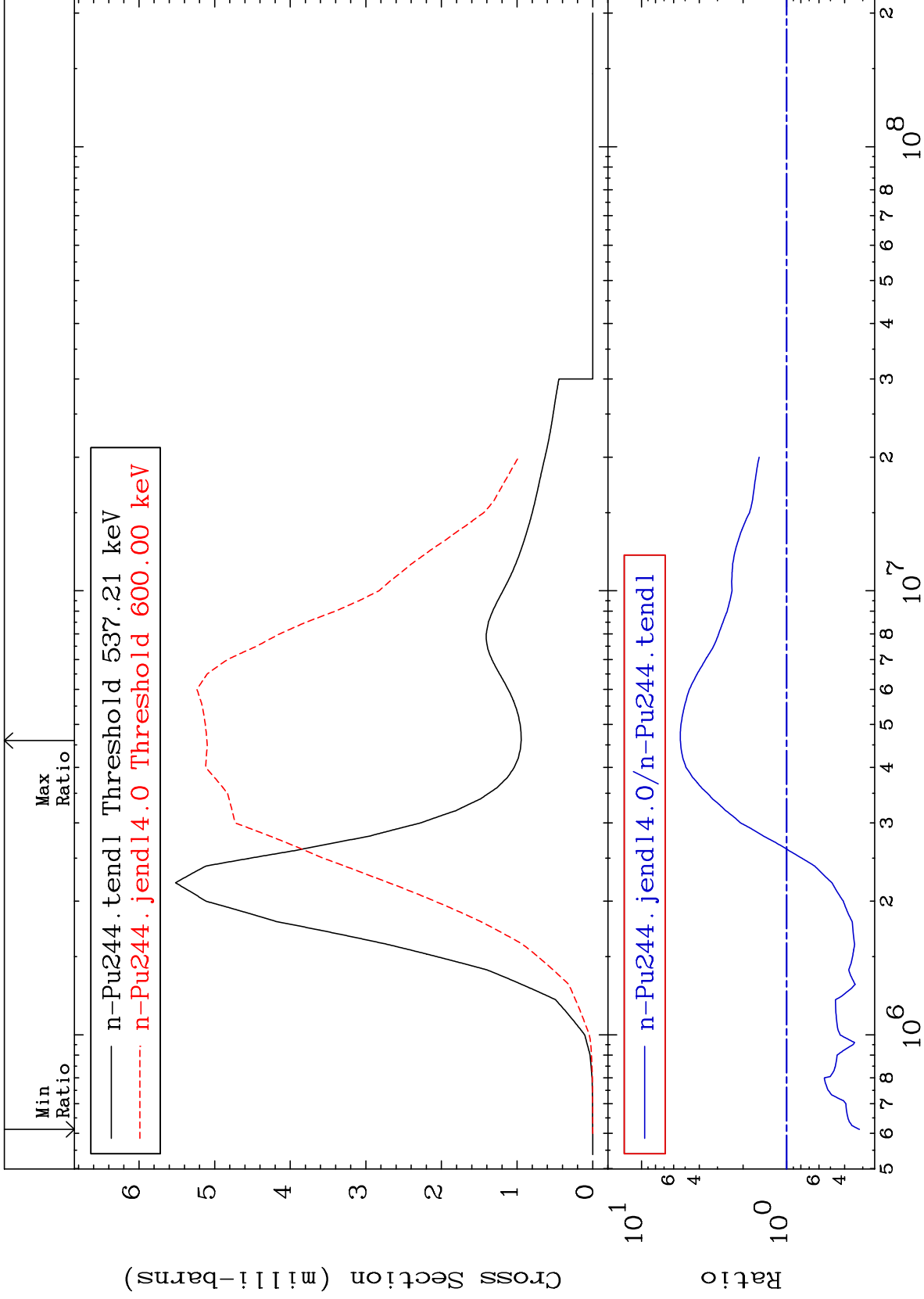
Incident Energy (eV)

94-Pu-244

MAT 9452

MT= 54 (n,n') Level  
Cross Section

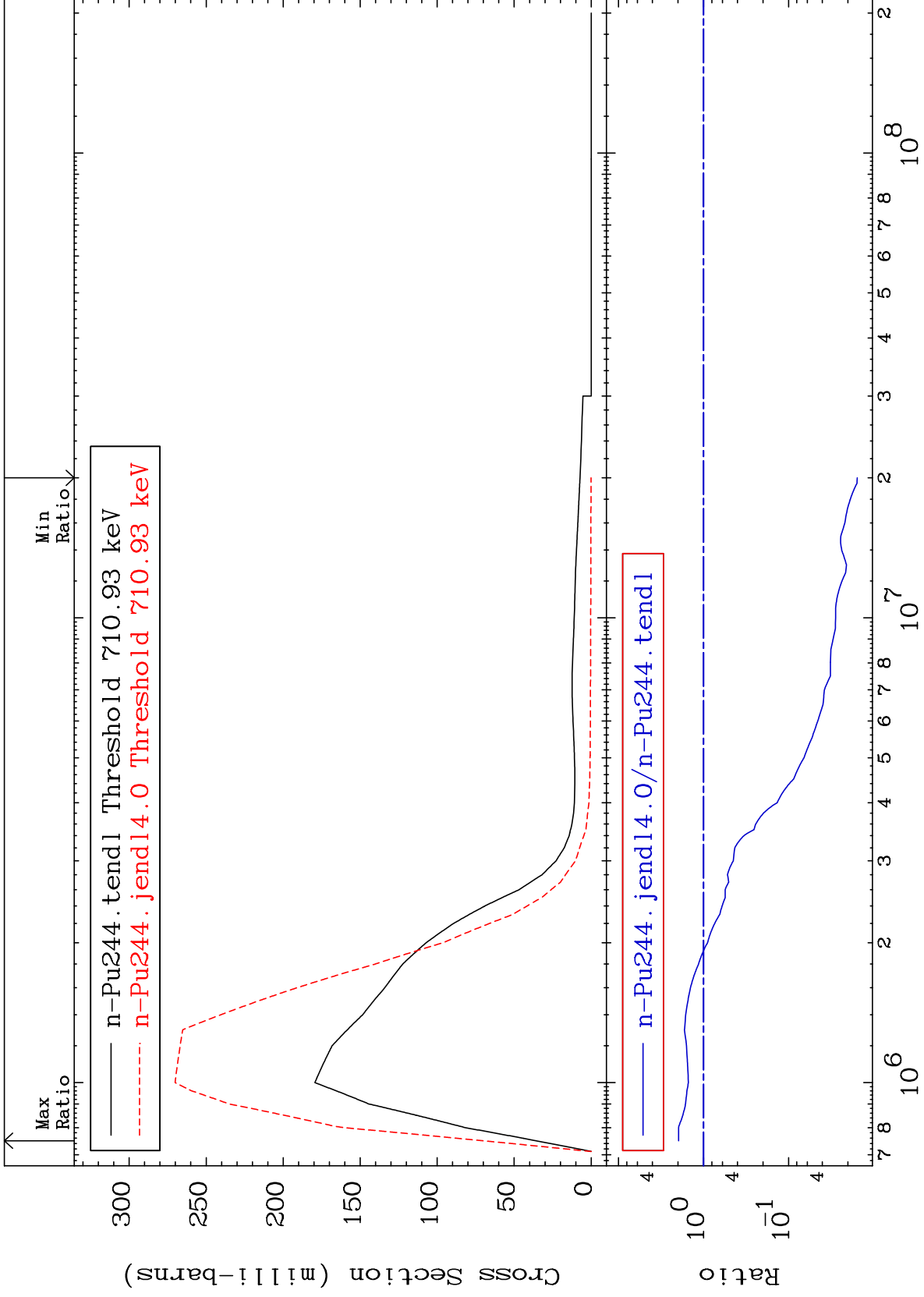
94-Pu-244  
-68.41 To 439.7 %



MAT 9452

MT= 55 (n,n') Level  
Cross Section

94-Pu-244  
-98.45 To 96.31 %



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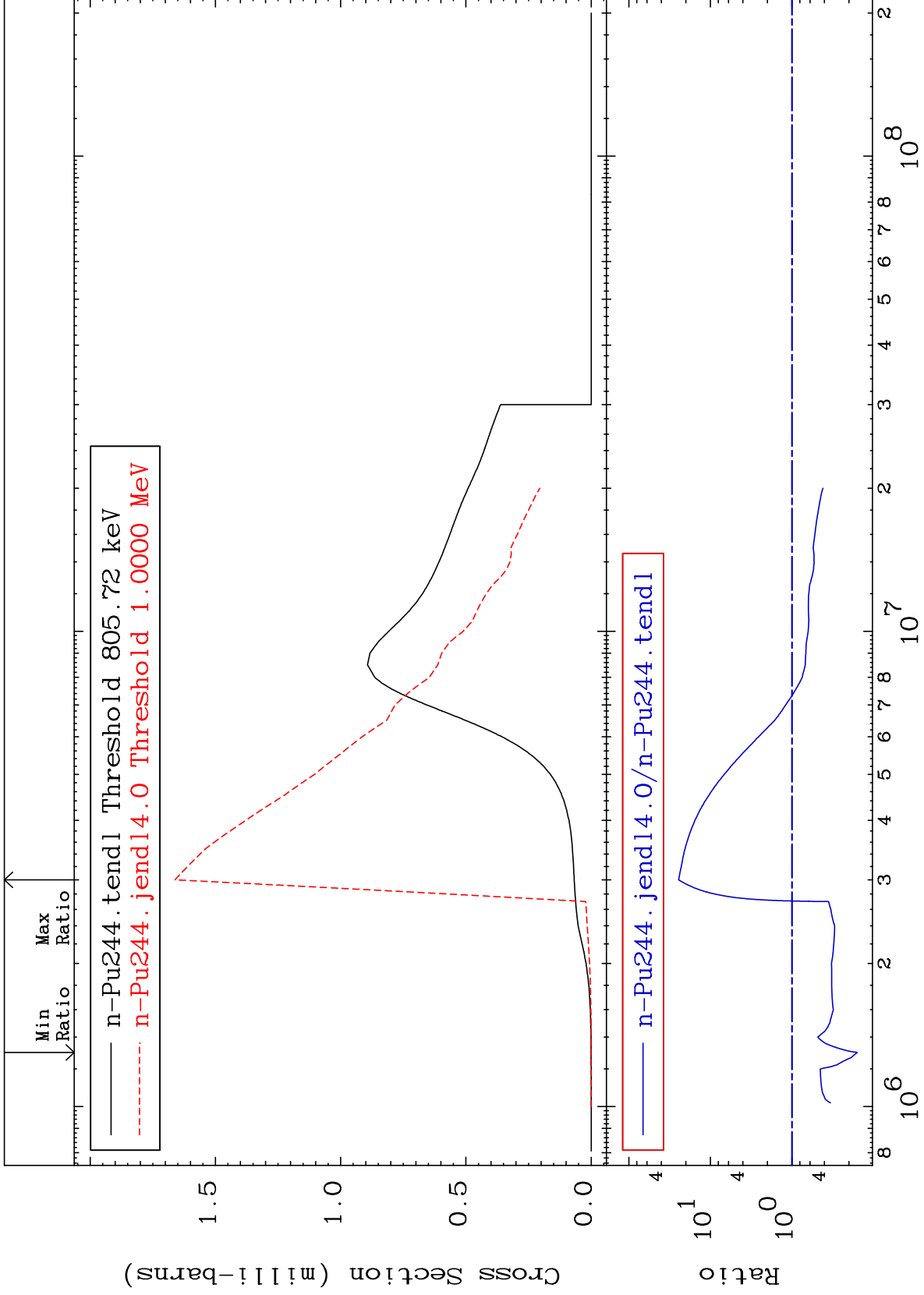
Incident Energy (eV)

94-Pu-244

MAT 9452

MT= 56 (n,n') Level  
Cross Section

94-Pu-244  
-84.22 To 2355. %



17

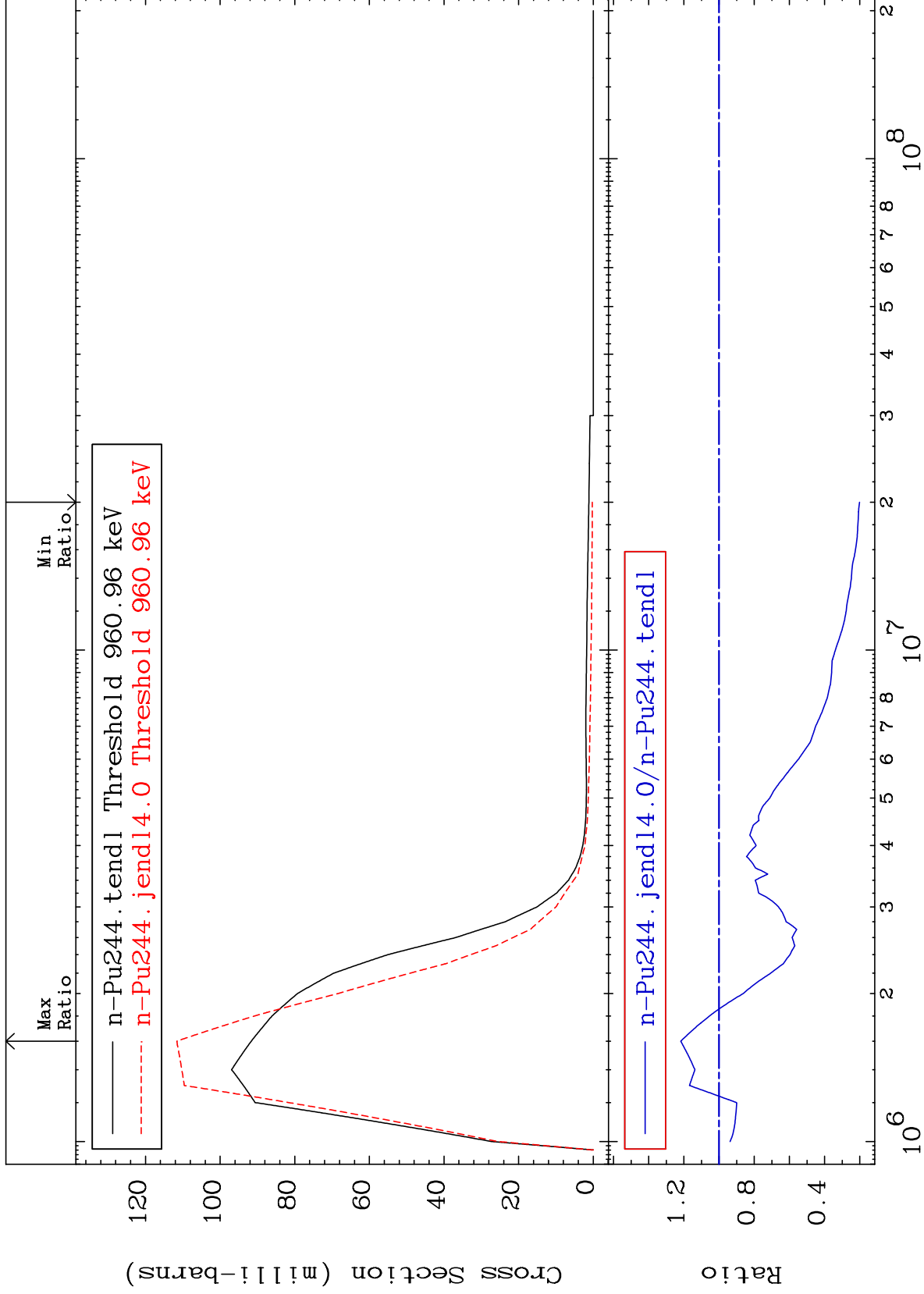
Incident Energy (eV)

94-Pu-244

MAT 9452

MT= 57 (n, n') Level  
Cross Section

94-Pu-244  
-79.87 To 21.79 %



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Incident Energy (eV)

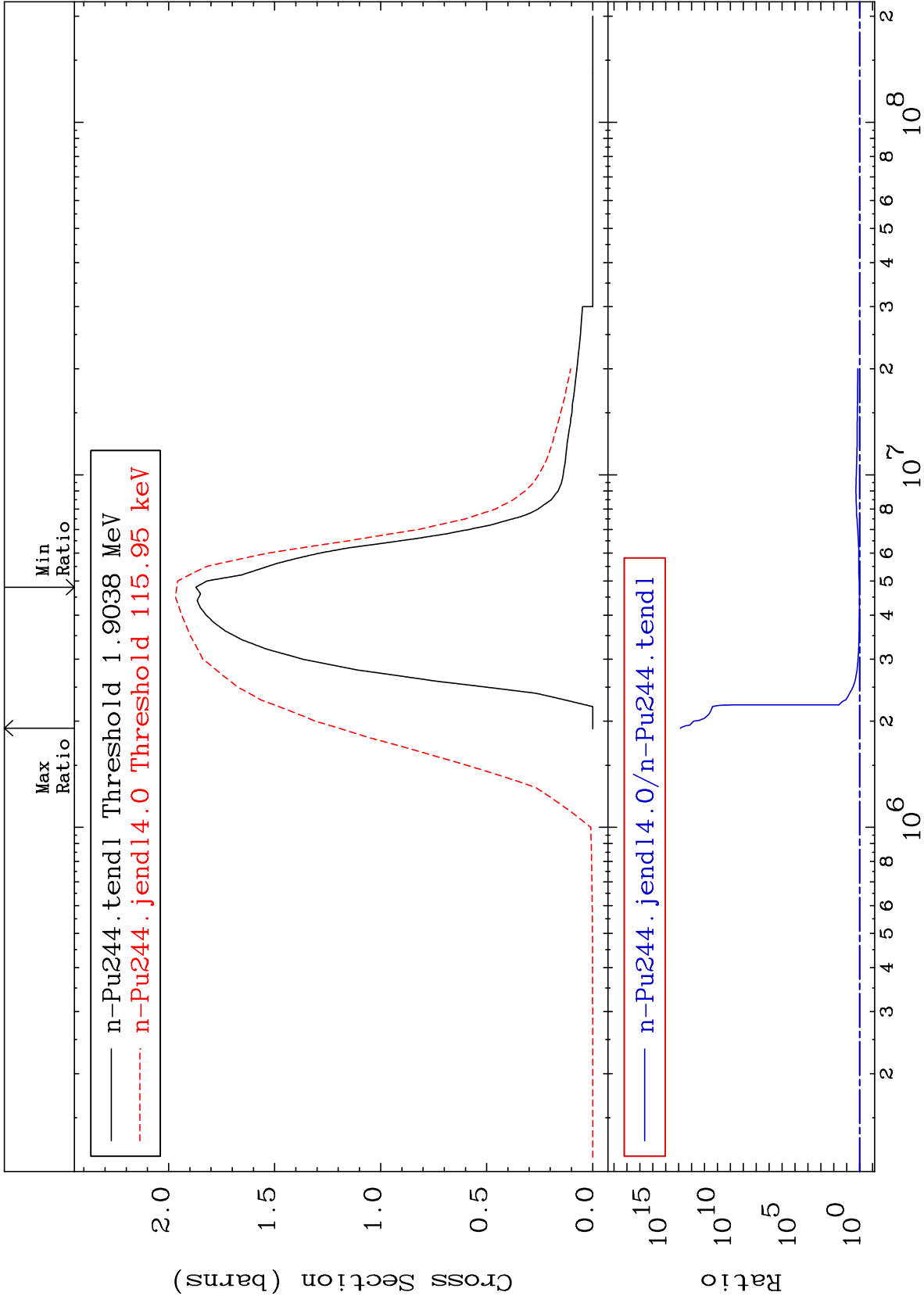
94-Pu-244



MAT 9452

(n, n') Continuum  
Cross Section

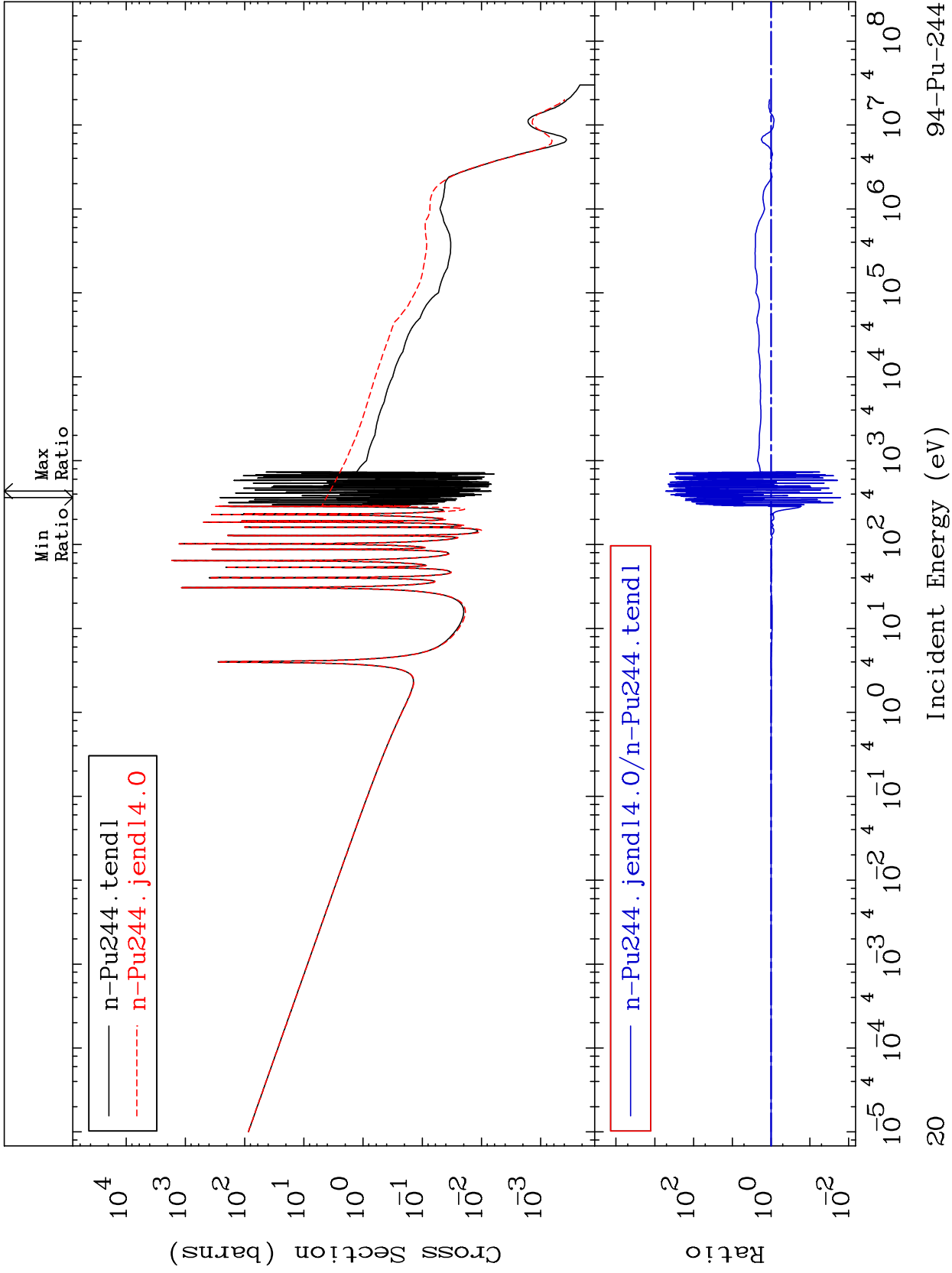
94-Pu-244  
4.787 To 9999. %



MAT 9452

(n,  $\gamma$ )  
Cross Section

94-Pu-244  
-98.39 To 9999. %



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94-Pu-244

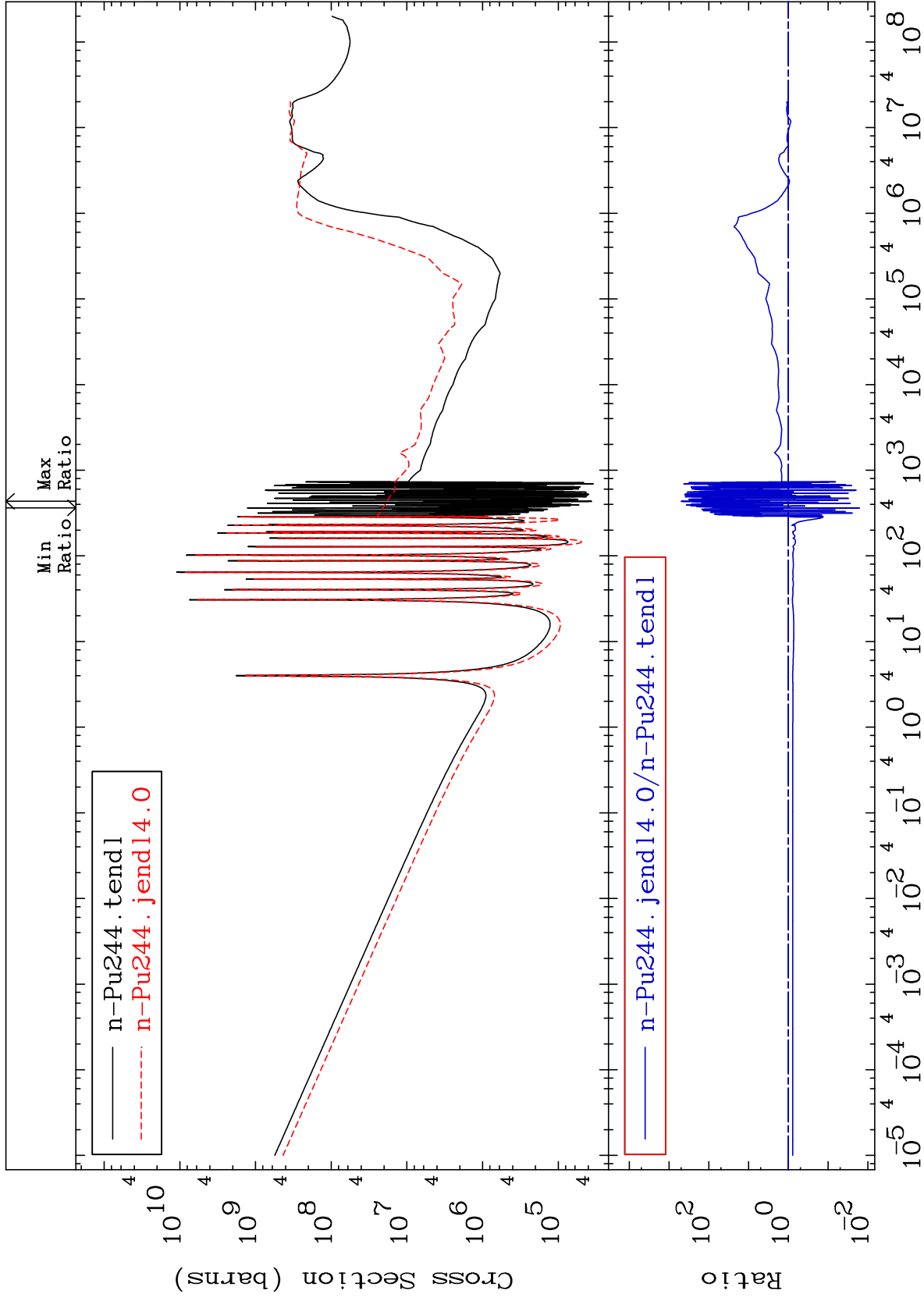
MAT 9452

Kerma total (eV-barns)

94-Pu-244

-98.38 To 9999. %

Cross Section



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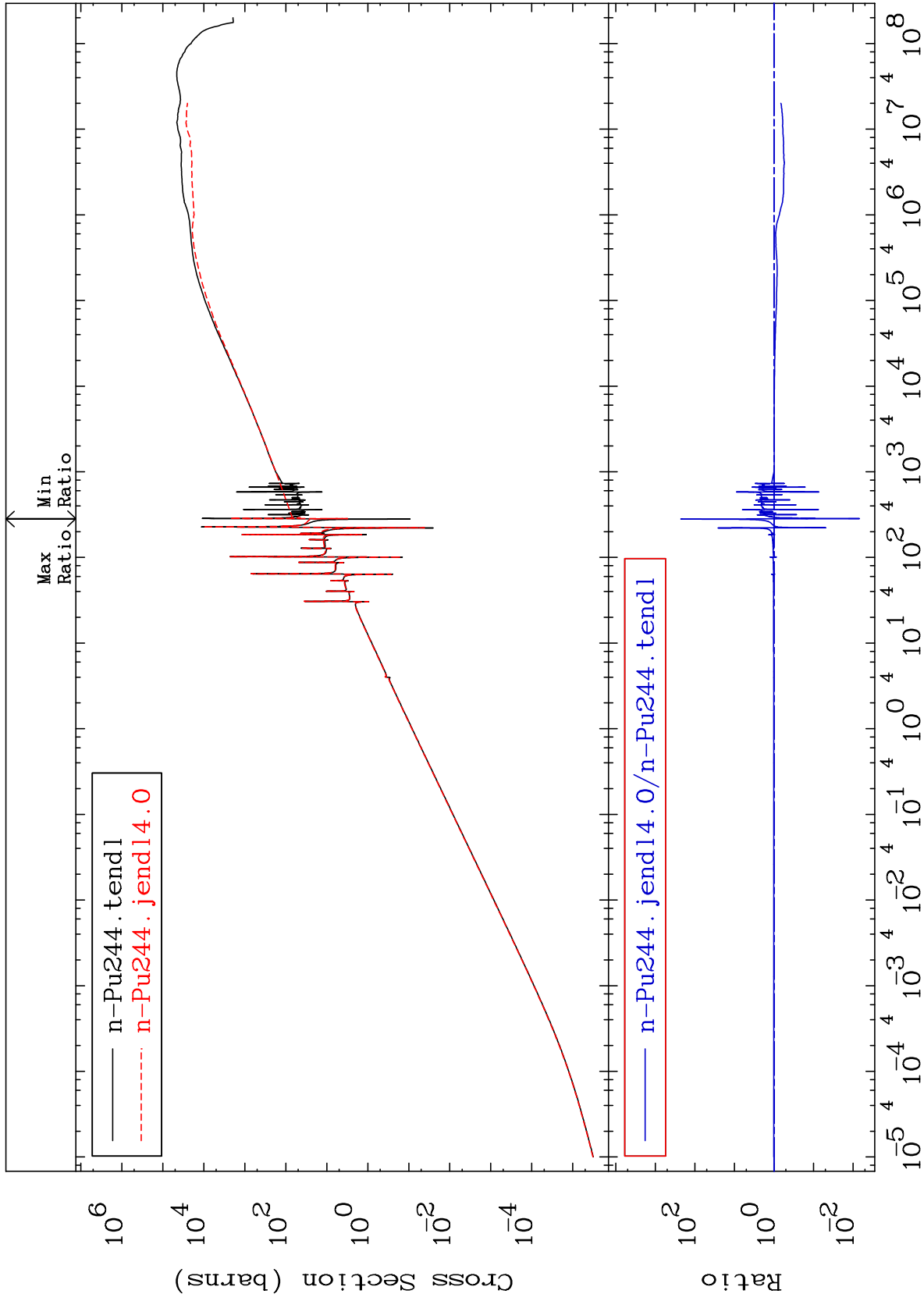
Incident Energy (eV)

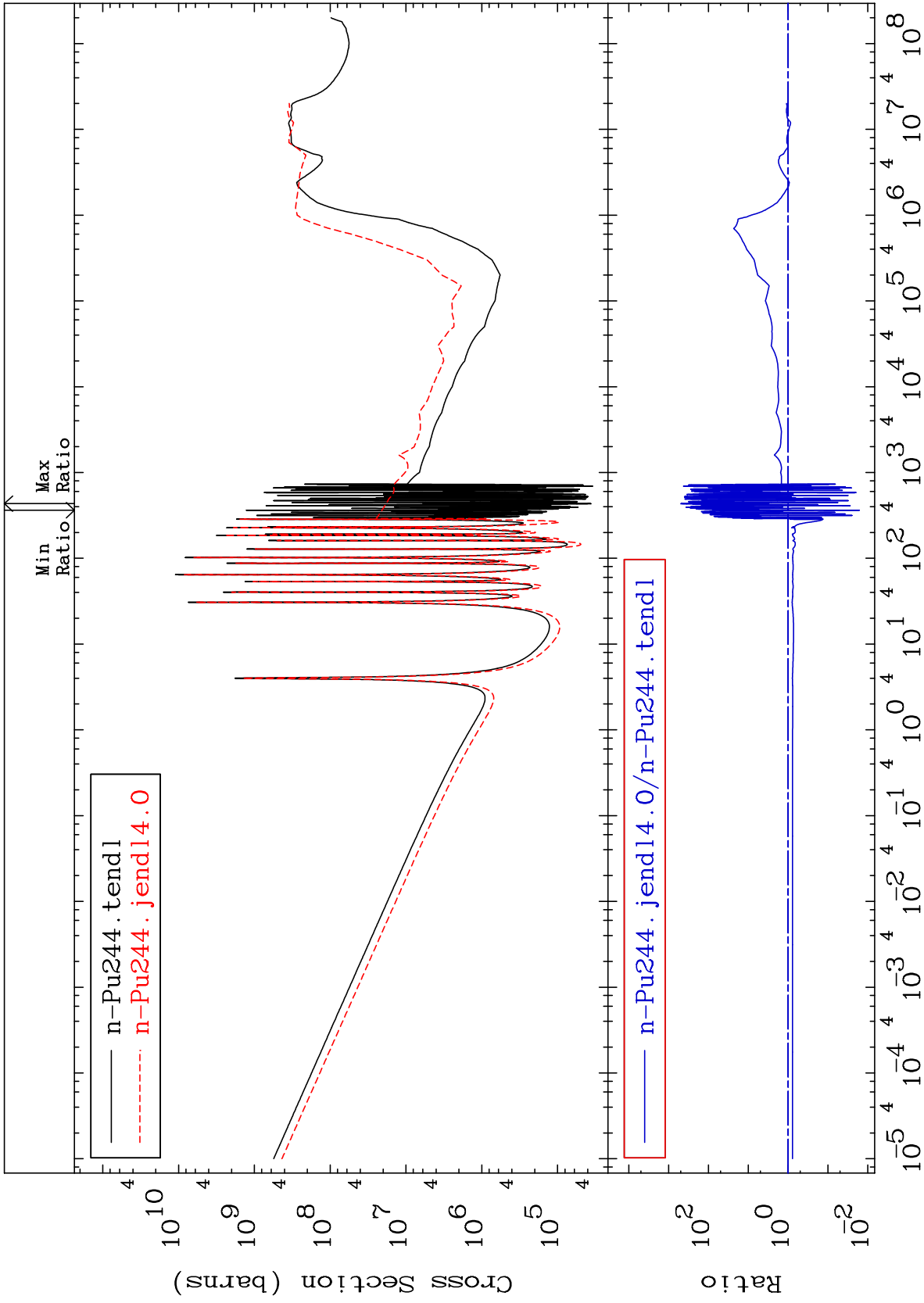
94-Pu-244

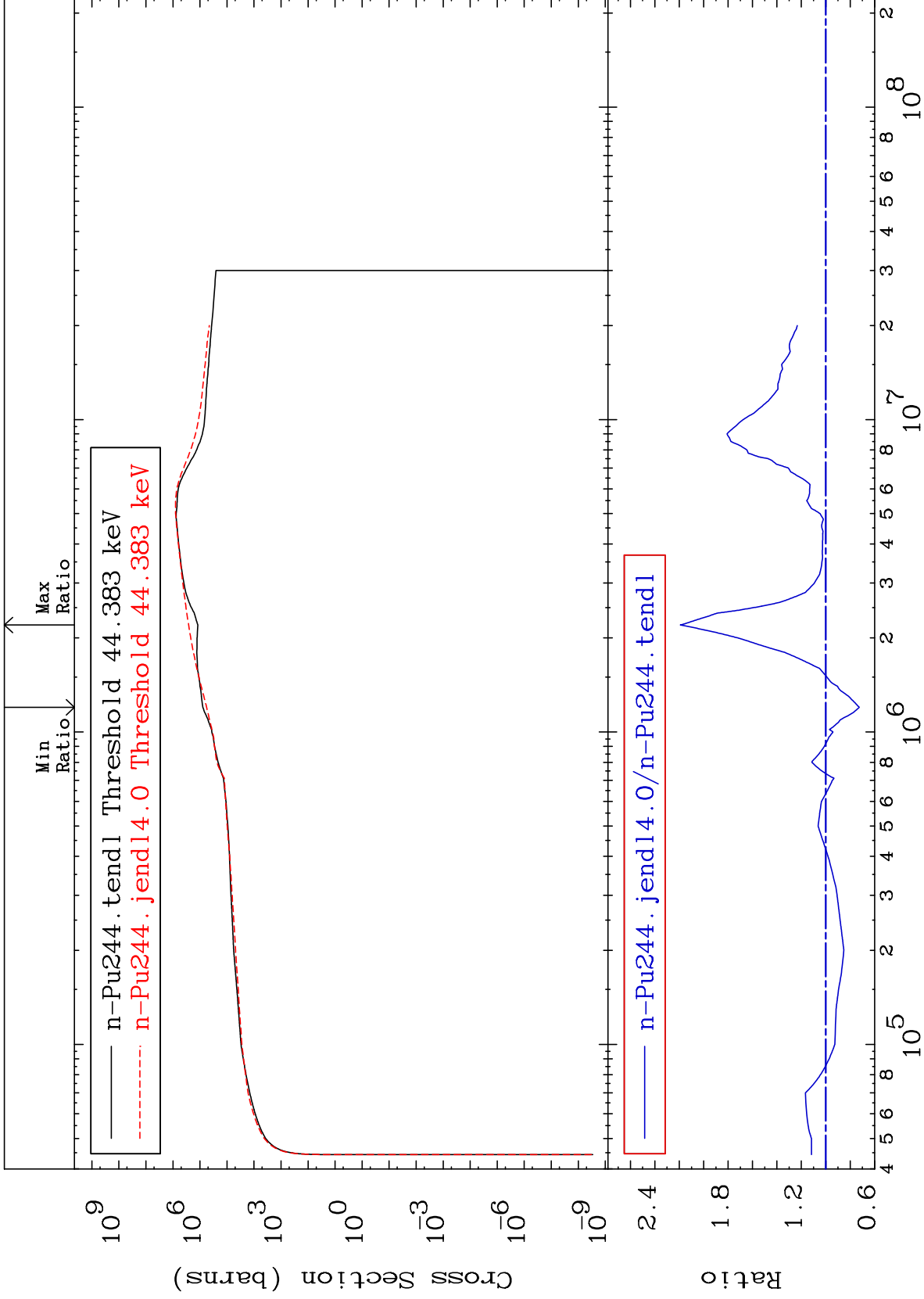
MAT 9452

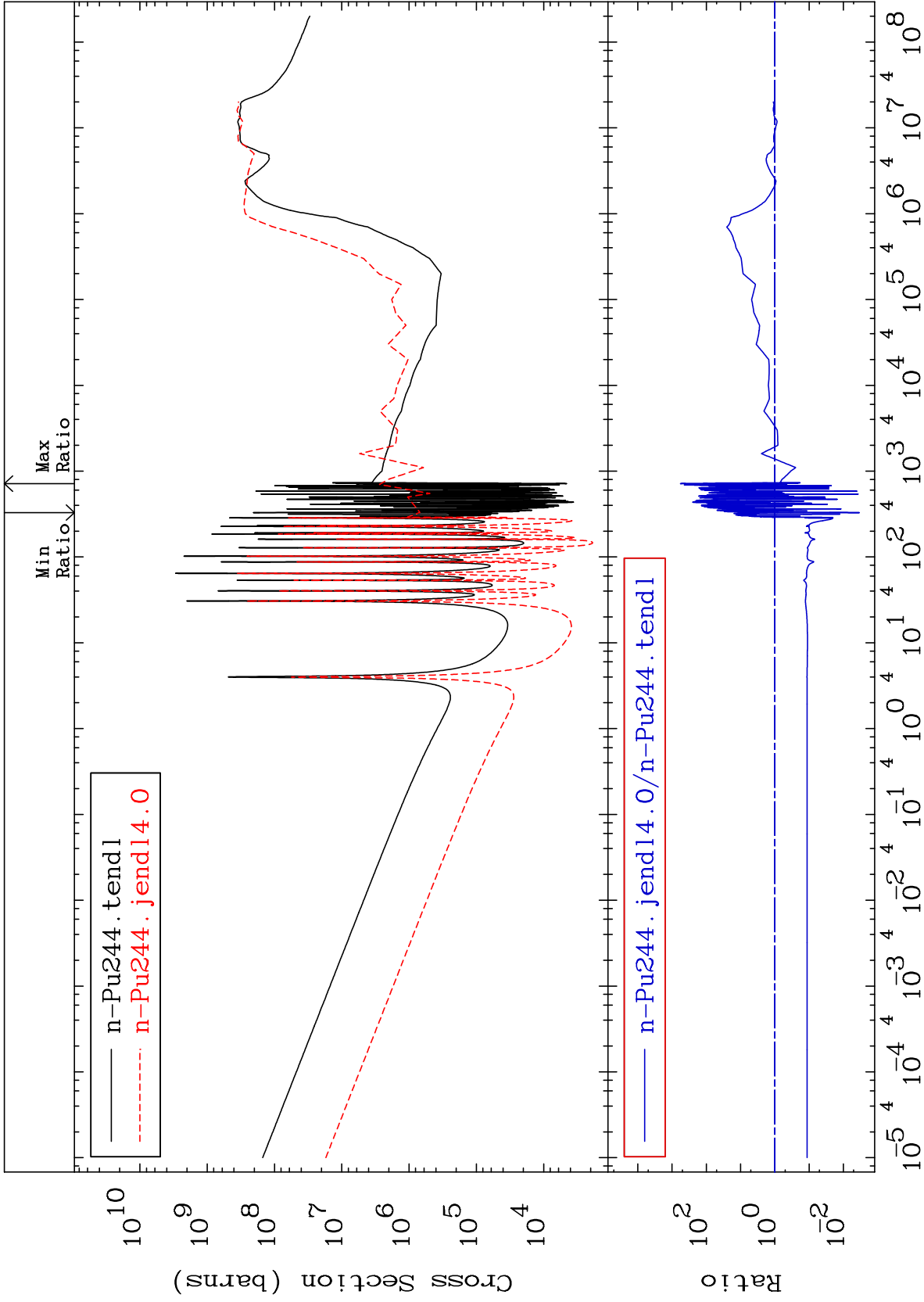
Kerma elastic  
Cross Section

94-Pu-244  
-99.32 To 9999. %





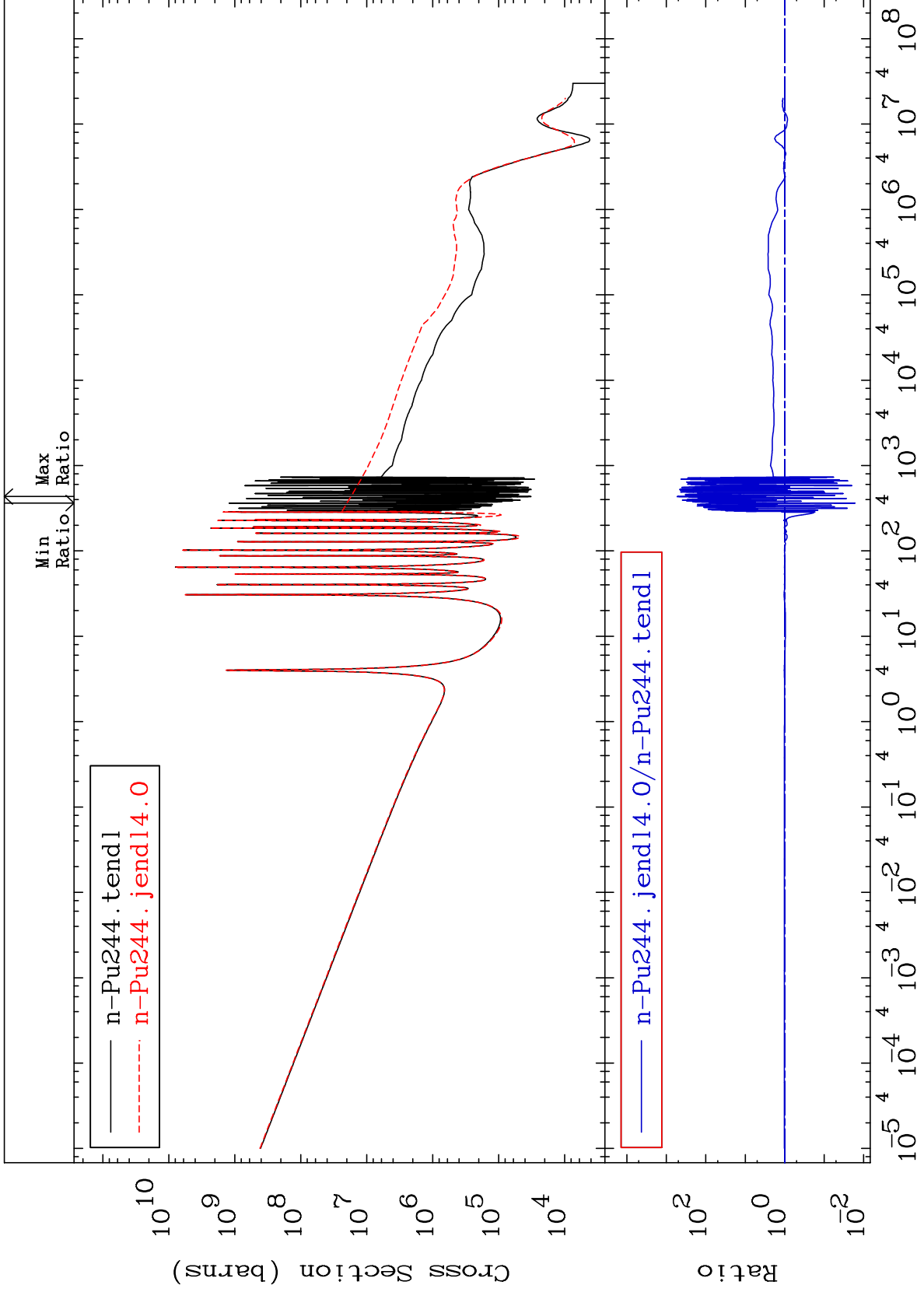




MAT 9452

Kerma capture (mt102)  
Cross Section

94-Pu-244  
-98.36 To 9999. %

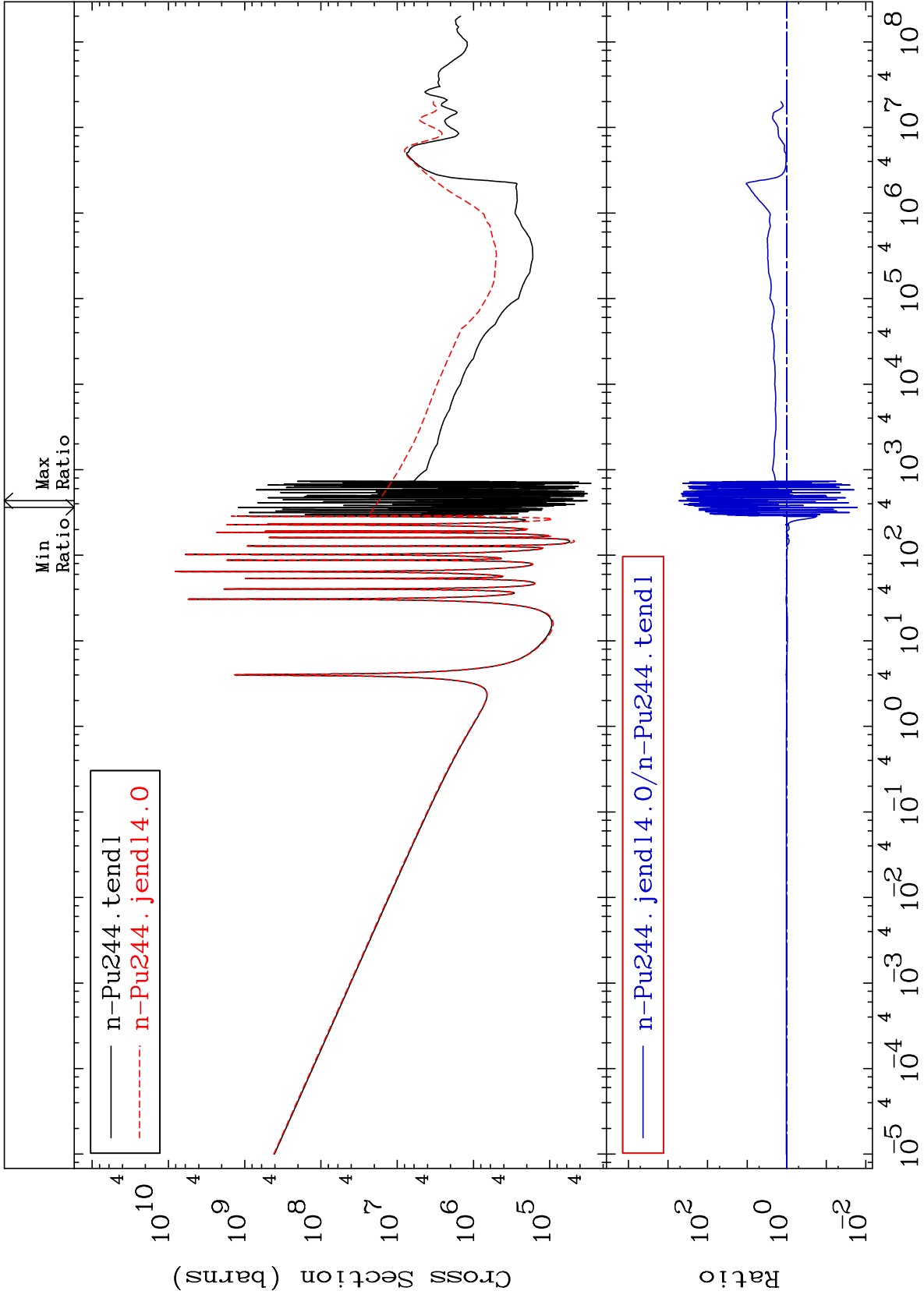


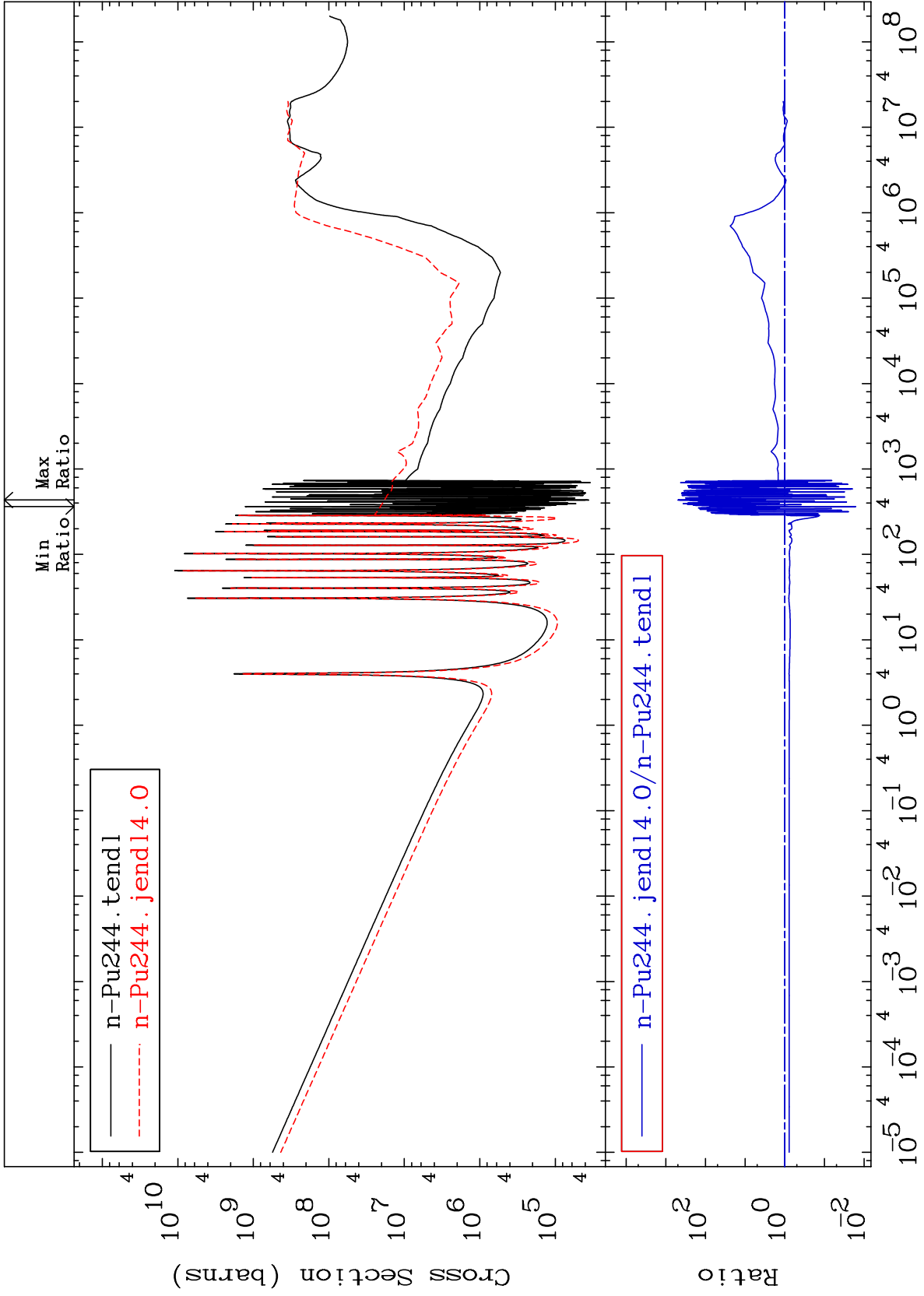


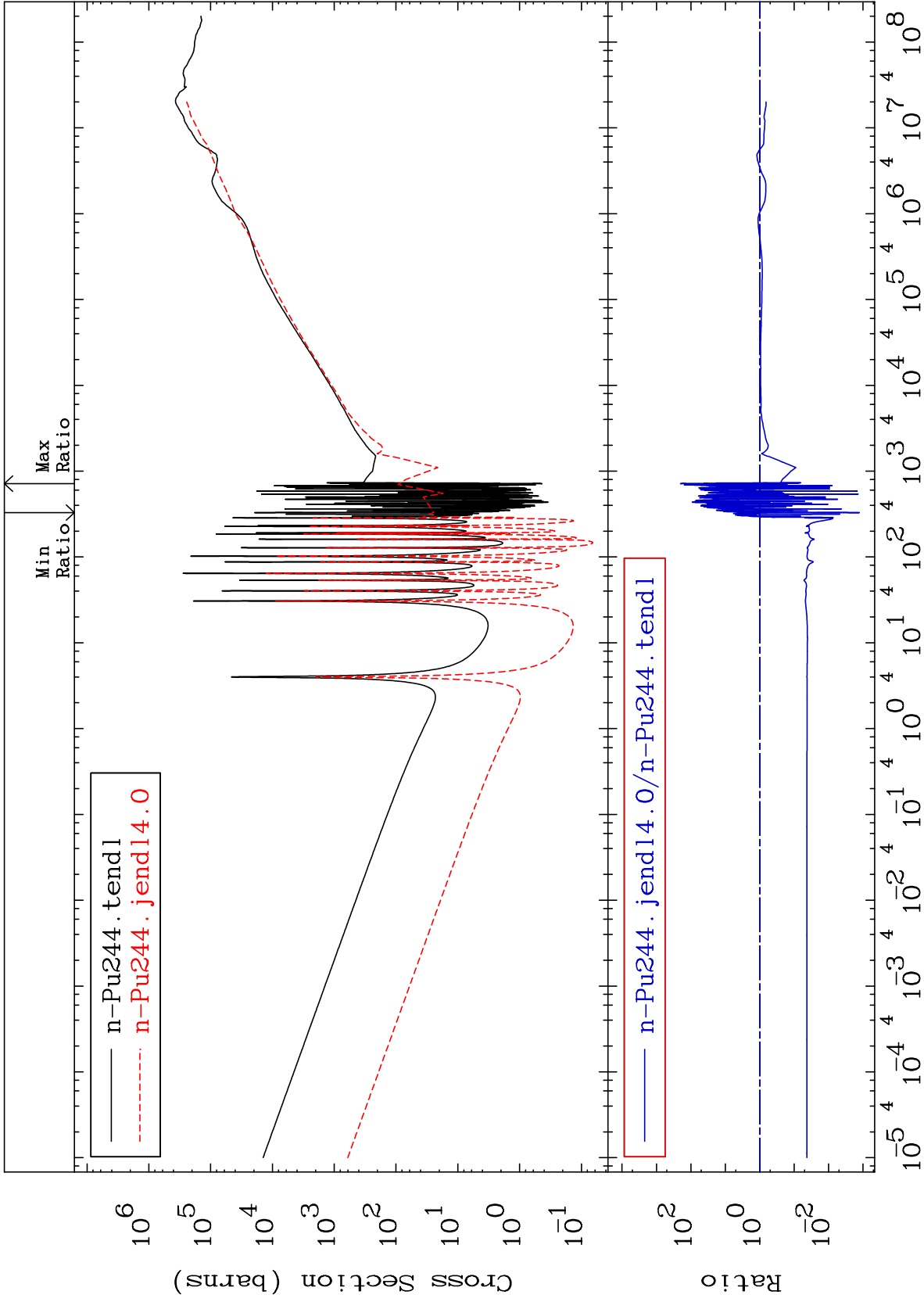
MAT 9452

Total photon (eV-barns)  
Cross Section

94-Pu-244  
-98.36 To 9999. %



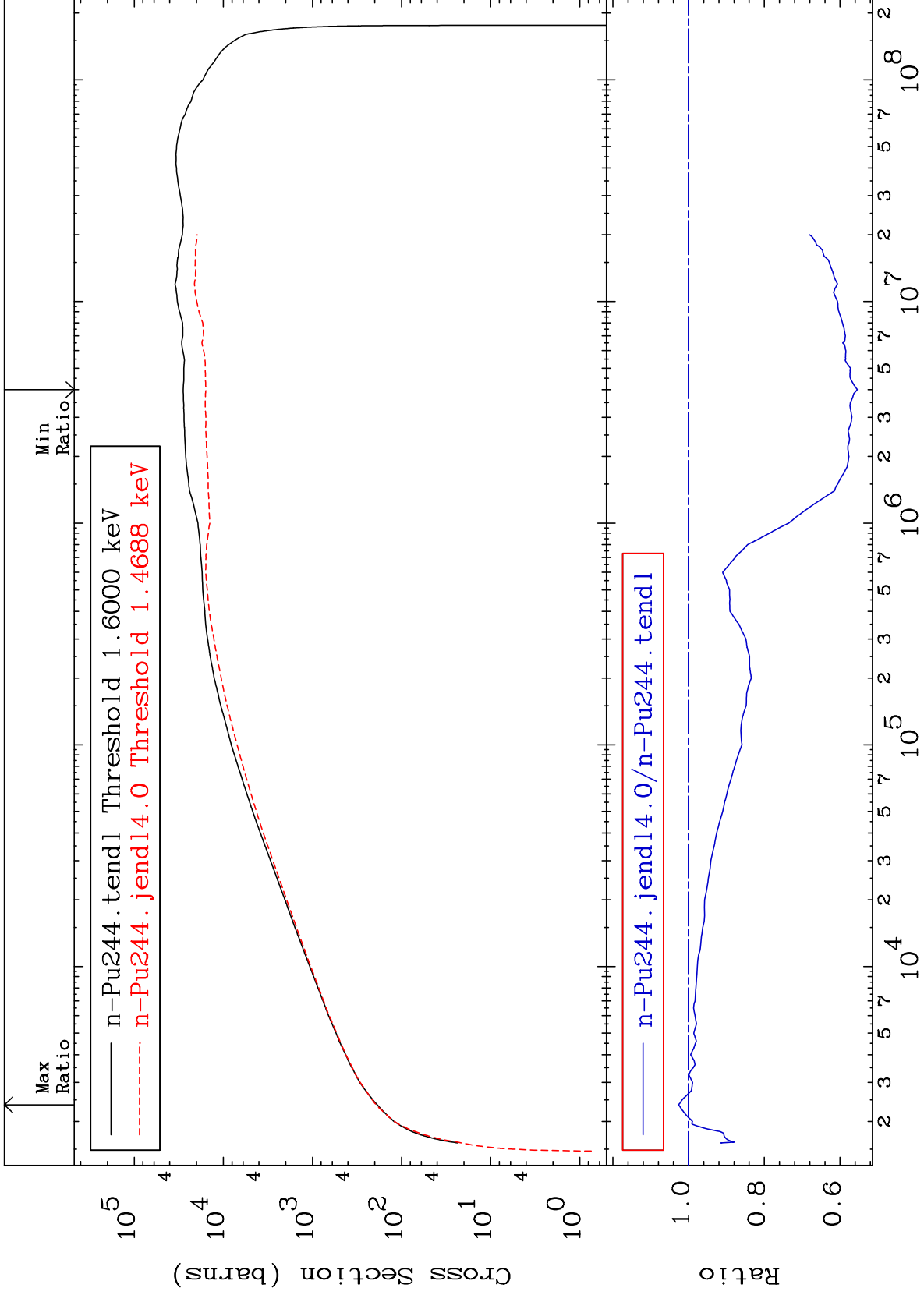


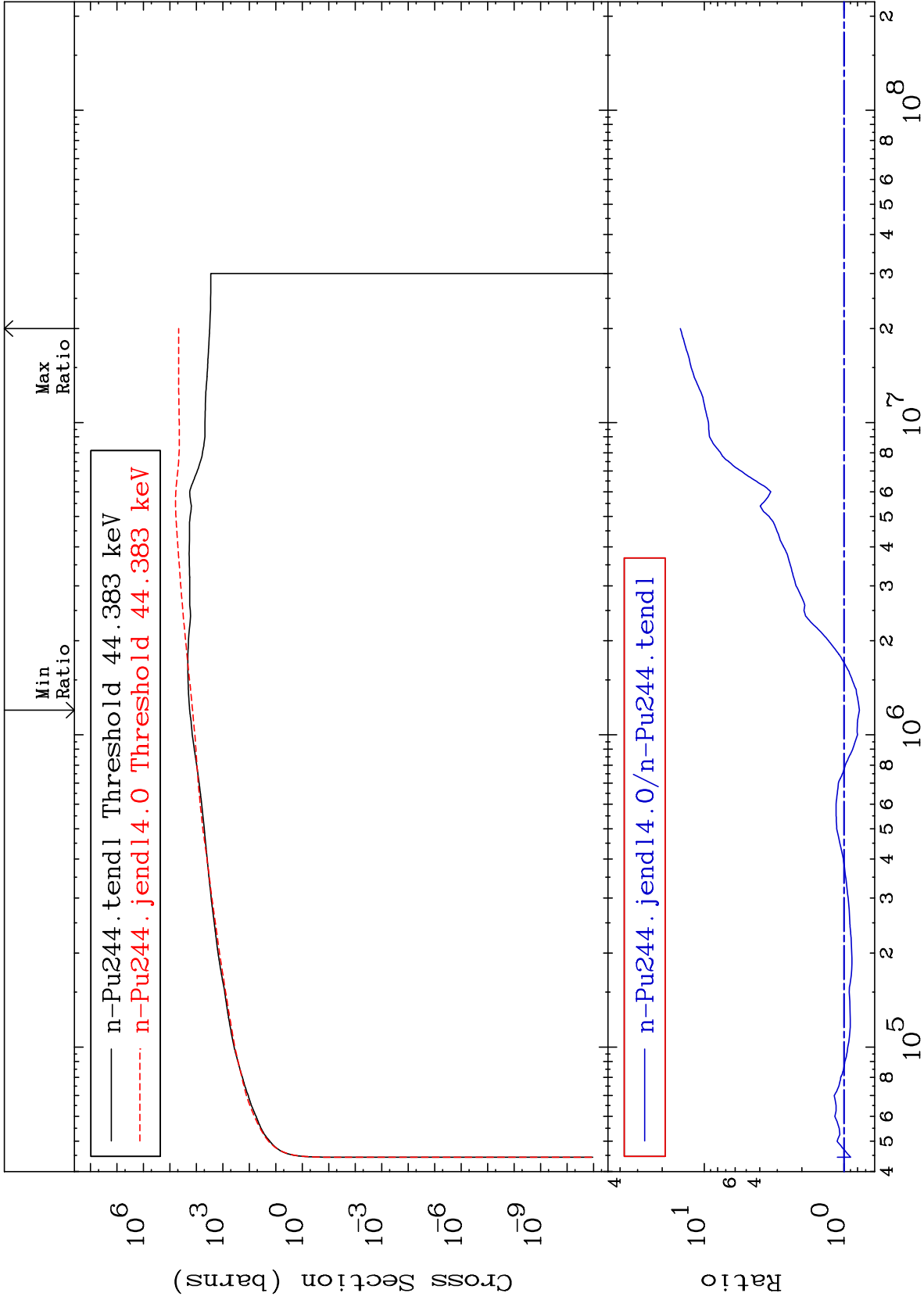


MAT 9452

Dpa elastic (mt2)  
Cross Section

94-Pu-244  
-44.54 To 2.634 %





MAT 9452

Dpa disappearance (mt102 -120)  
Cross Section

94-Pu-244  
-99.99 To 9999. %

