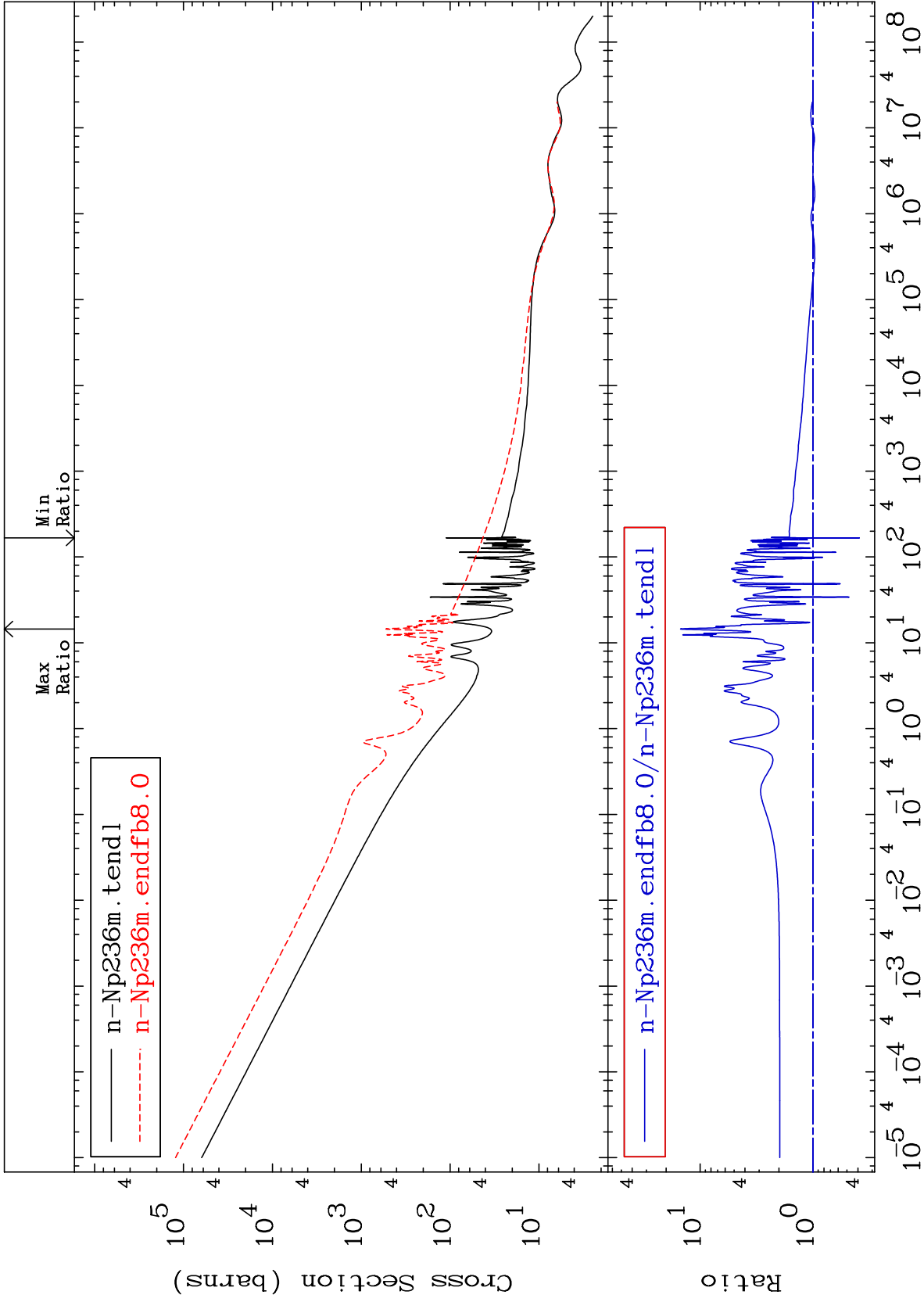


MAT 9344

93-Np-236
-61.19 To 1396. %

Total
Cross Section



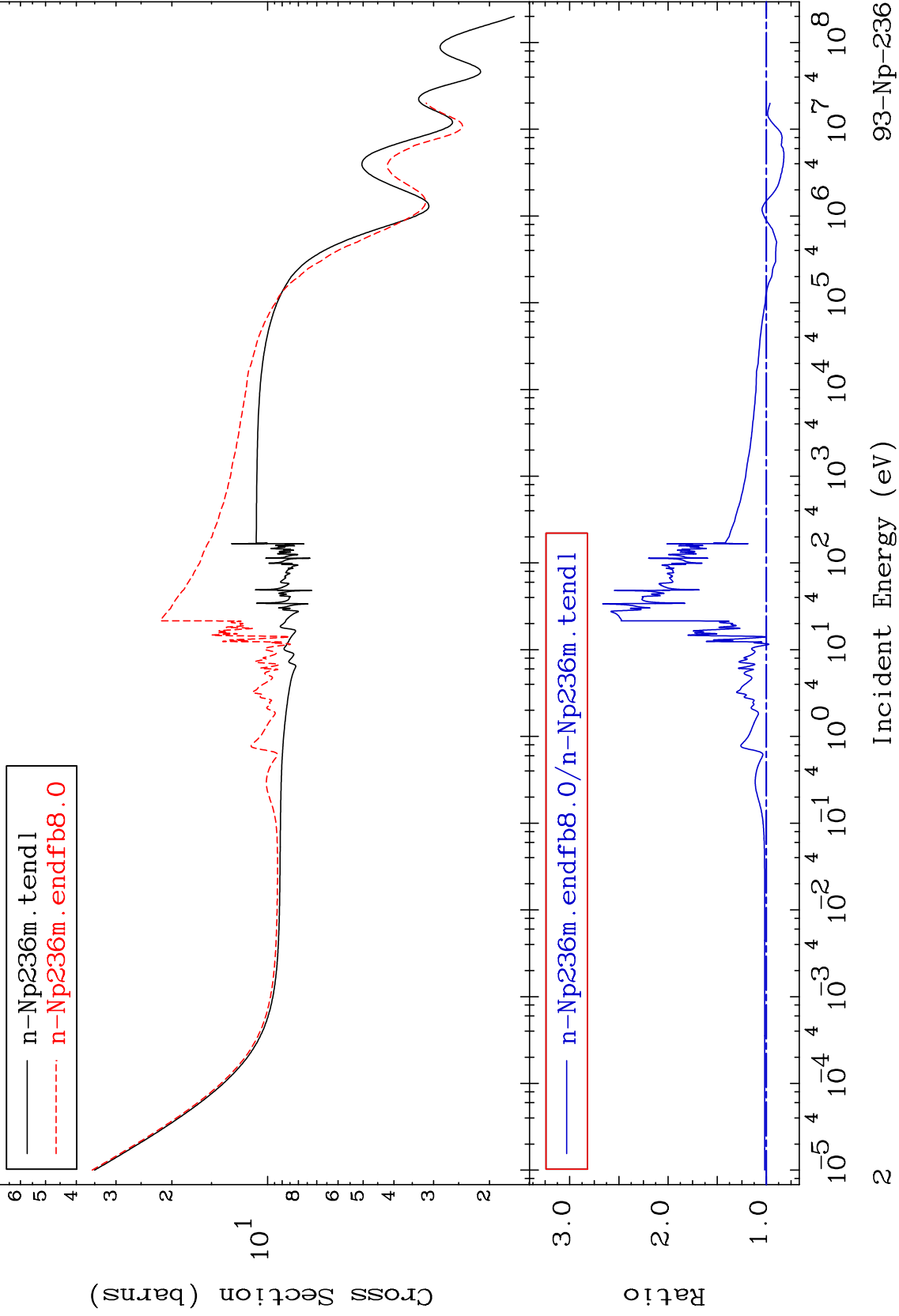
Incident Energy (eV)

93-Np-236

MAT 9344

Elastic
Cross Section

93-Np-236
-17.78 To 166.4 %



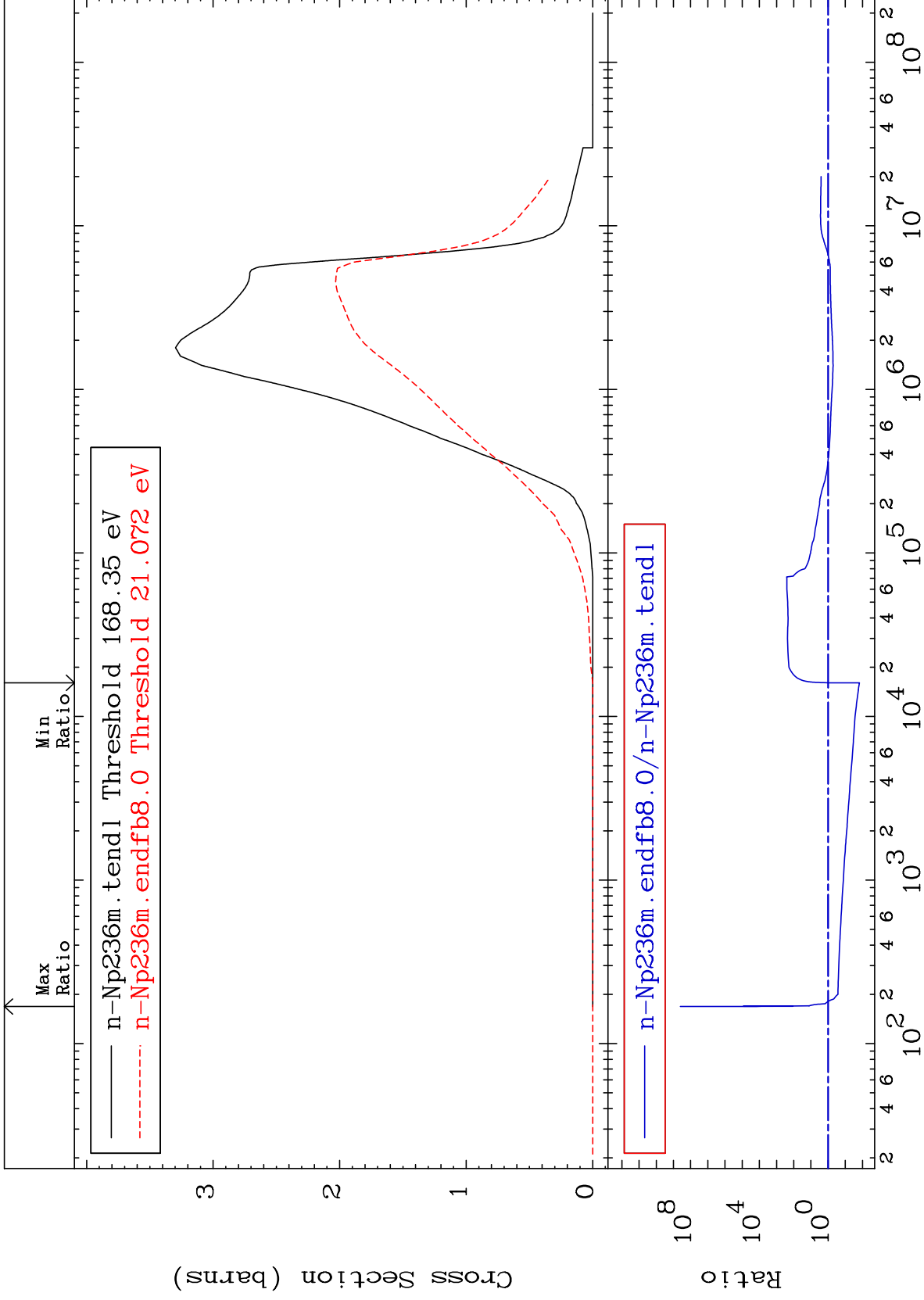
Incident Energy (eV)

93-Np-236

MAT 9344

Inelastic
Cross Section

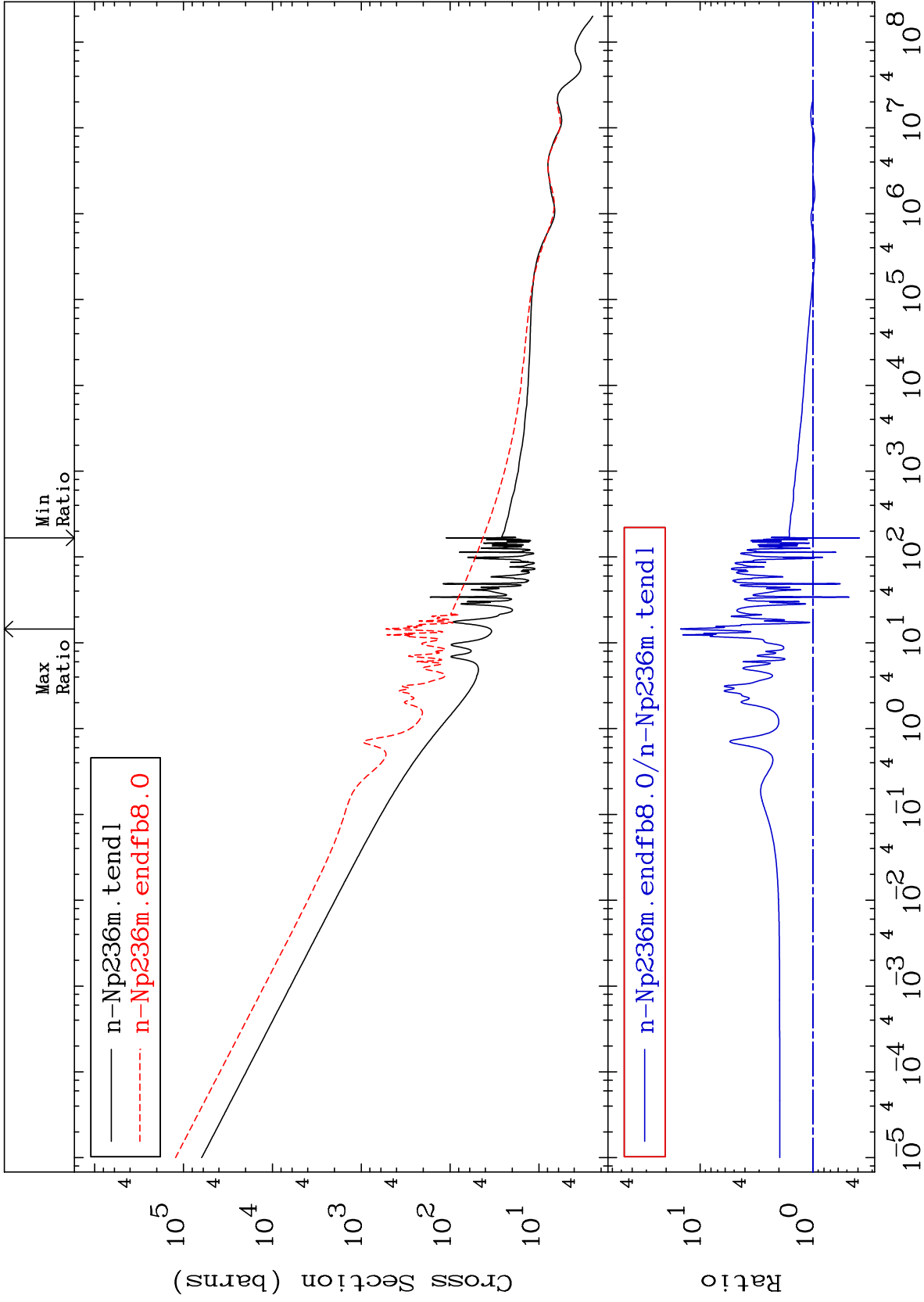
93-Np-236
-98.49 To 9999. %



MAT 9344

93-Np-236
-61.19 To 1396. %

Total
Cross Section



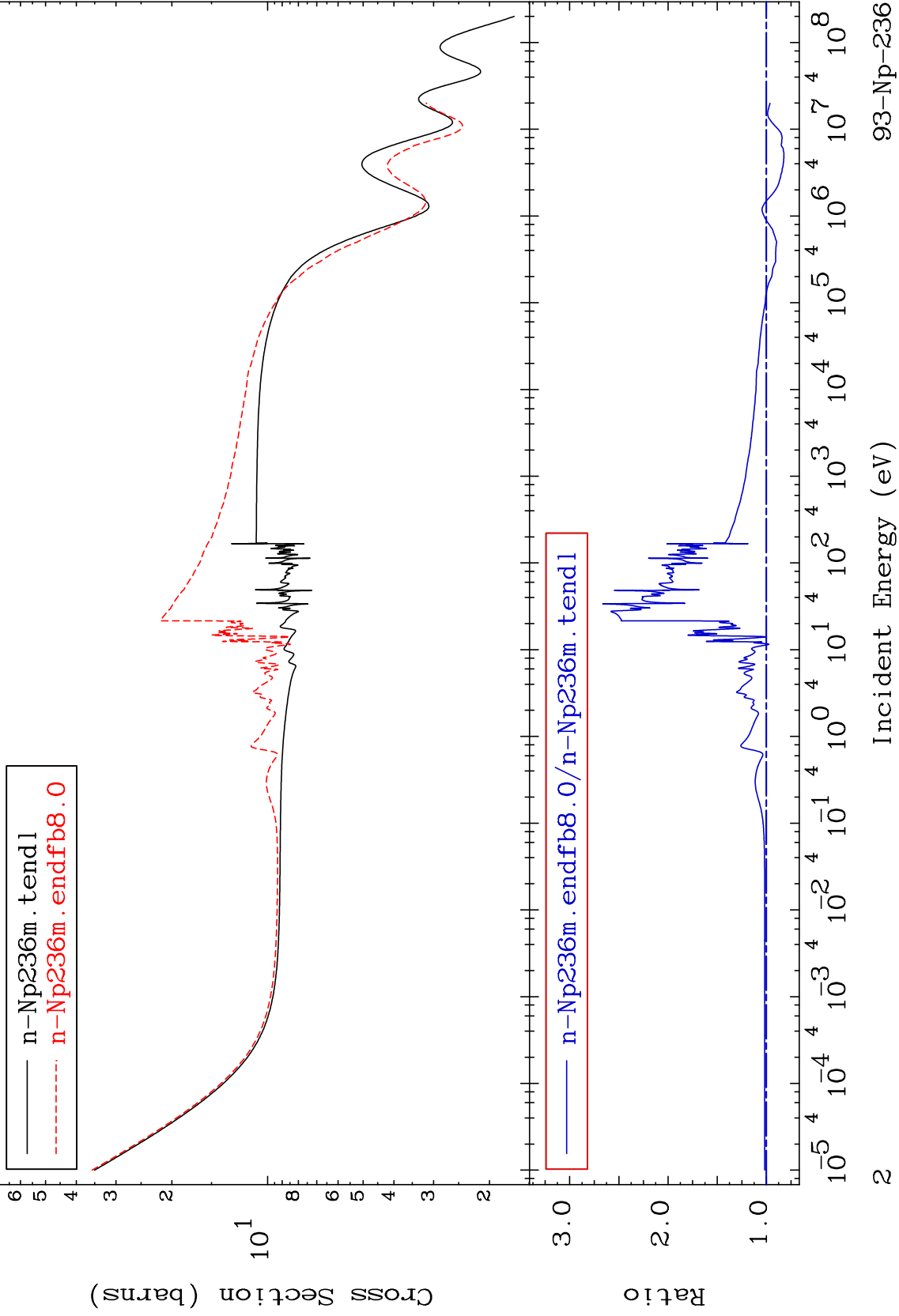
Incident Energy (eV)

93-Np-236

MAT 9344

Elastic
Cross Section

93-Np-236
-17.78 To 166.4 %

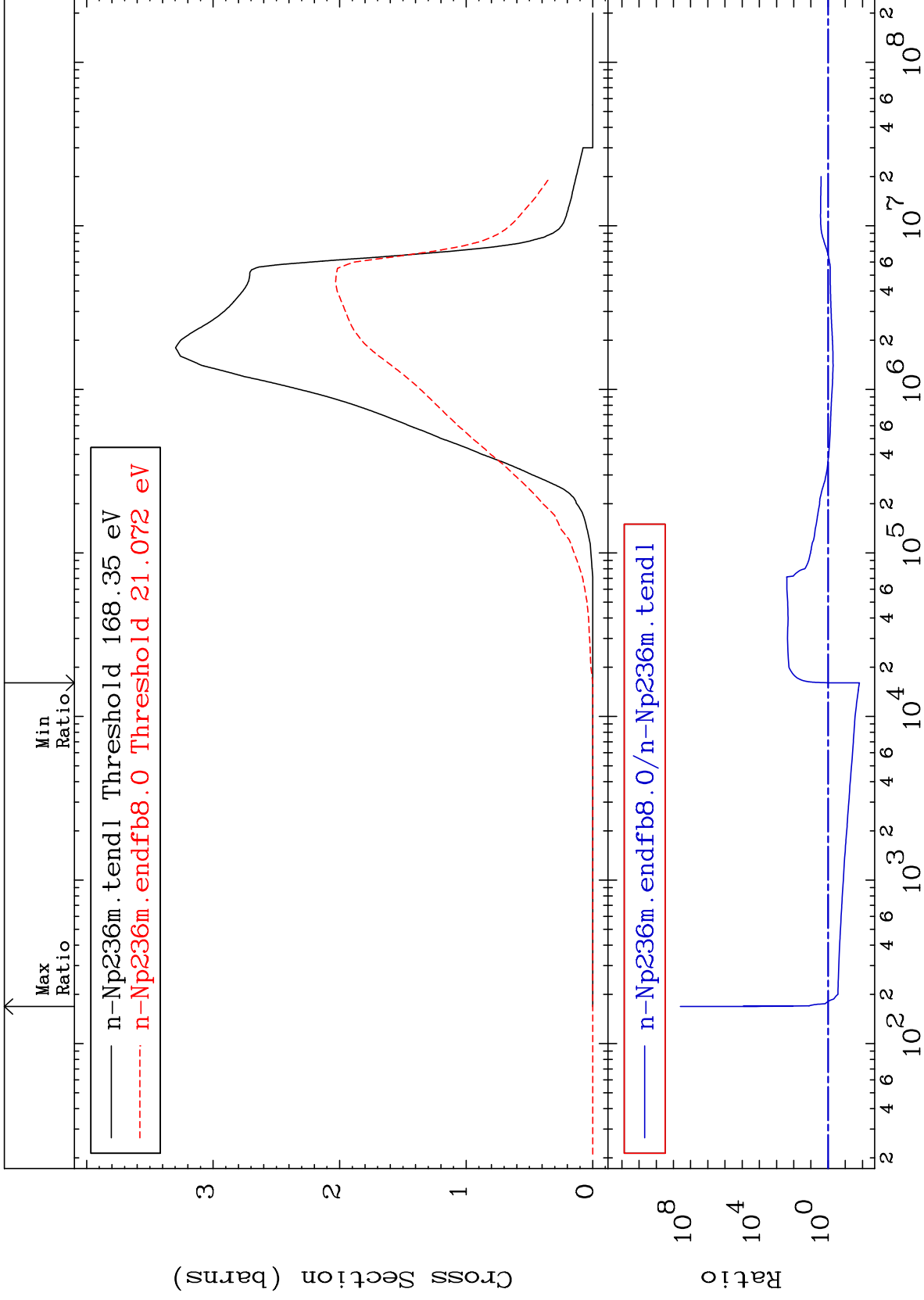


93-Np-236

MAT 9344

Inelastic
Cross Section

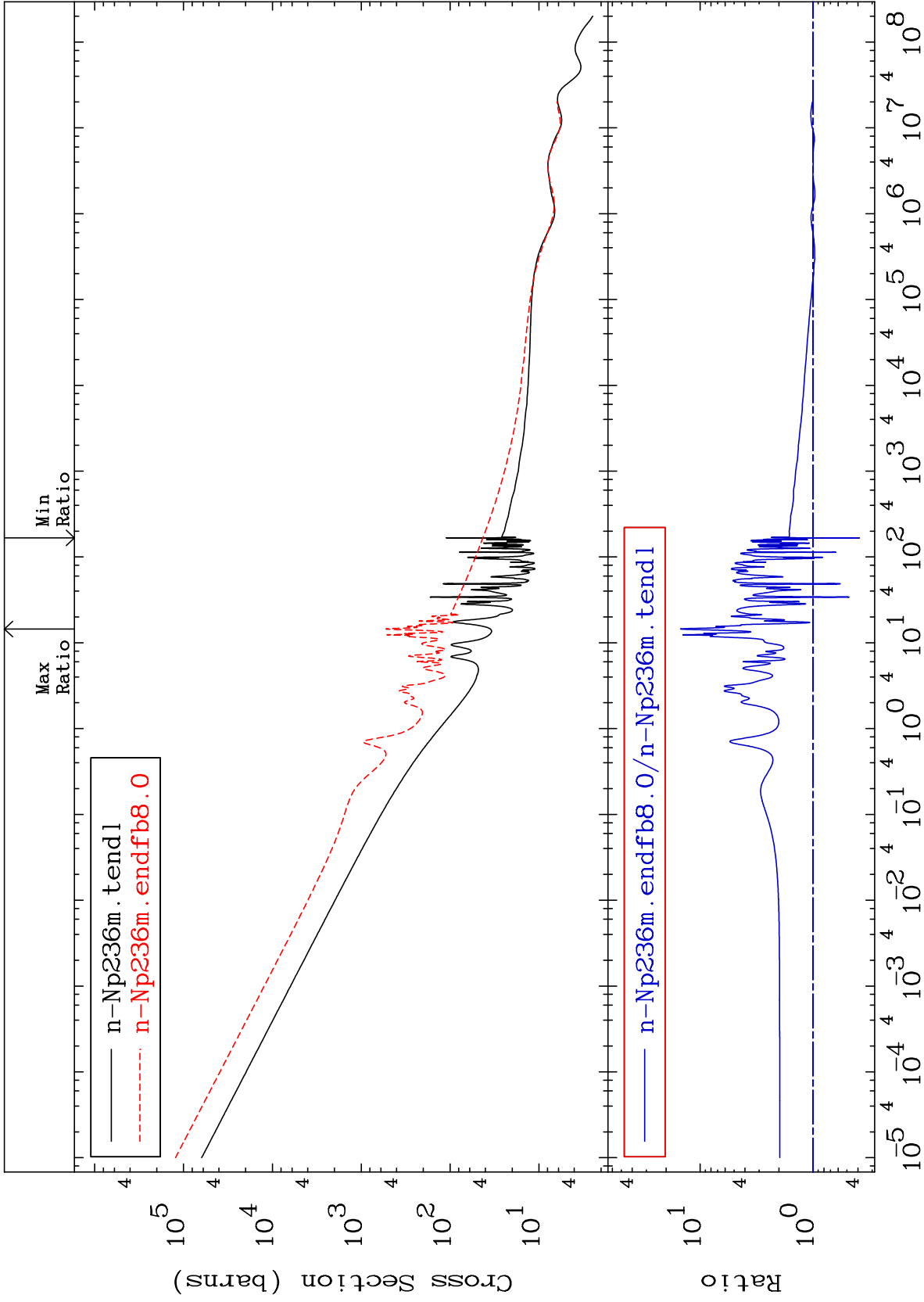
93-Np-236
-98.49 To 9999. %



MAT 9344

93-Np-236
-61.19 To 1396. %

Total
Cross Section



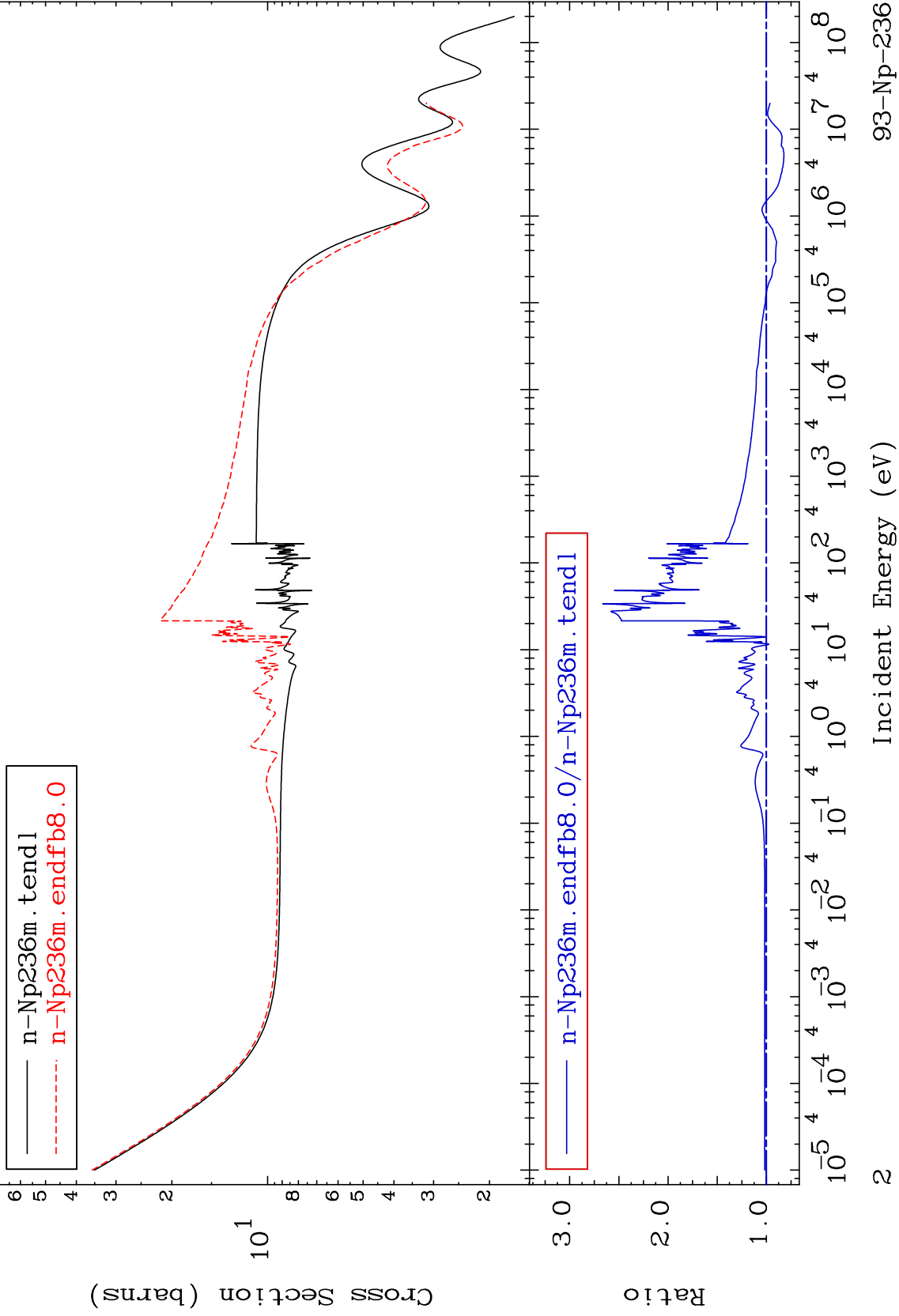
Incident Energy (eV)

93-Np-236

MAT 9344

Elastic
Cross Section

93-Np-236
-17.78 To 166.4 %

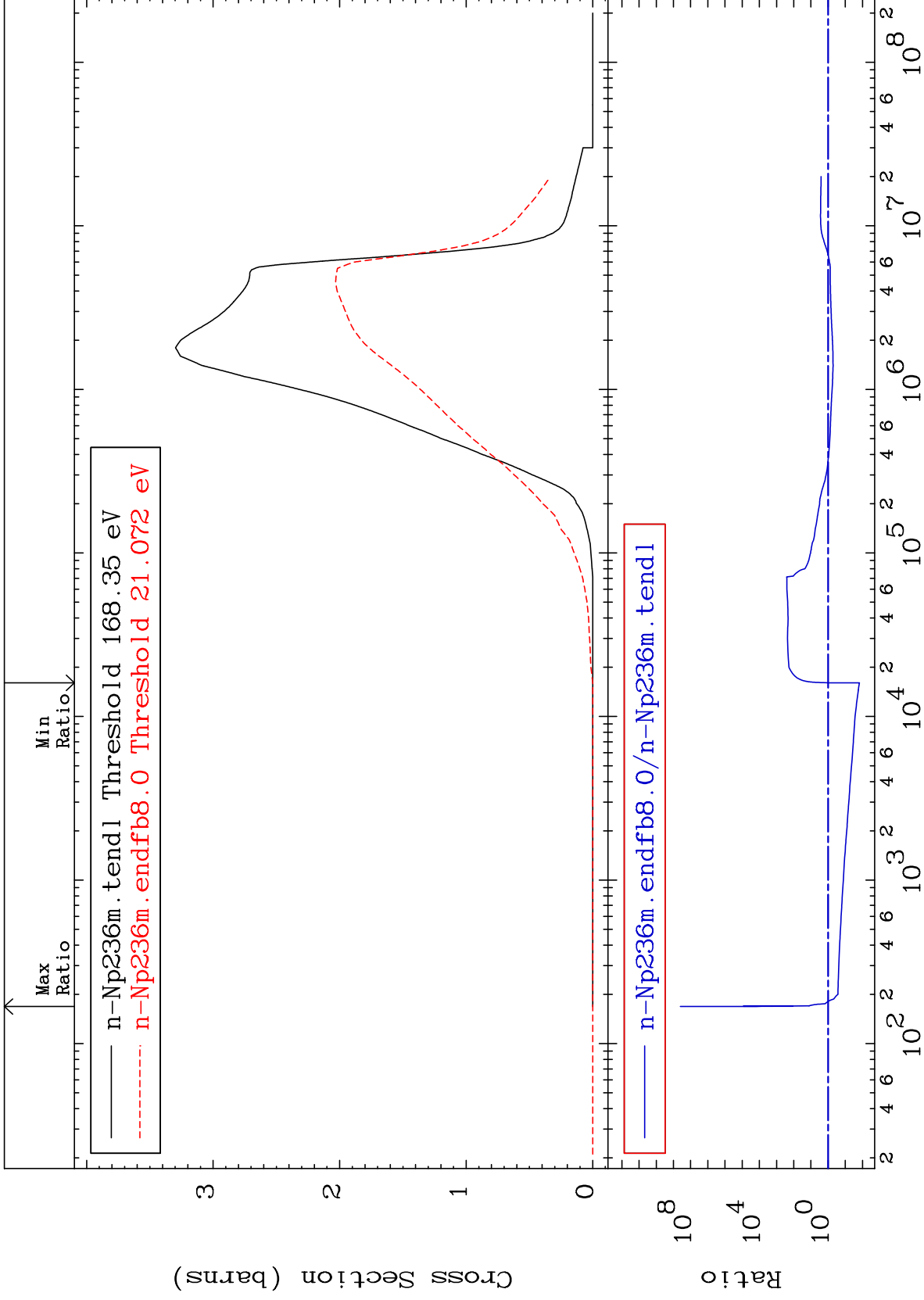


93-Np-236

MAT 9344

Inelastic
Cross Section

93-Np-236
-98.49 To 9999. %



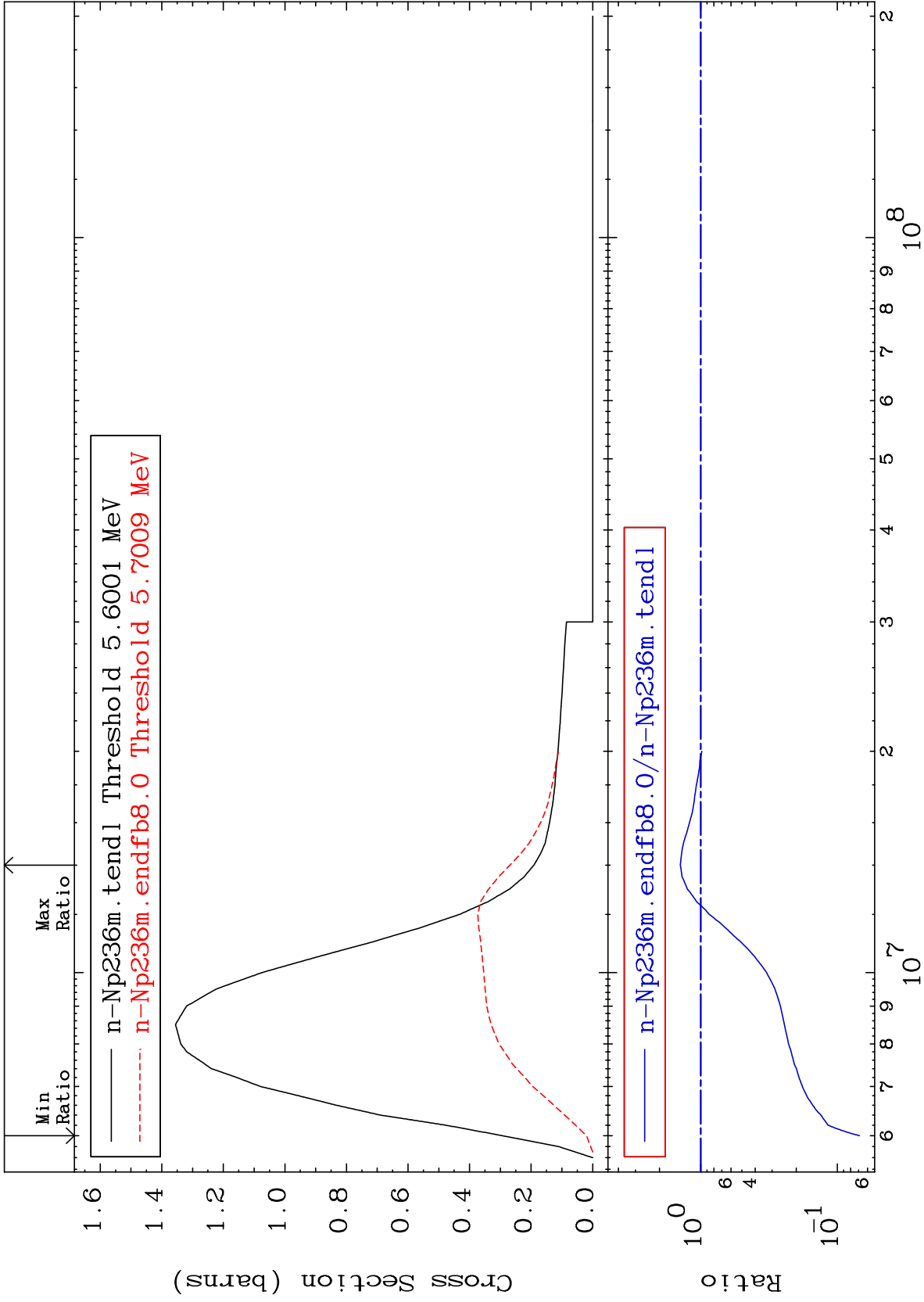
MAT 9344

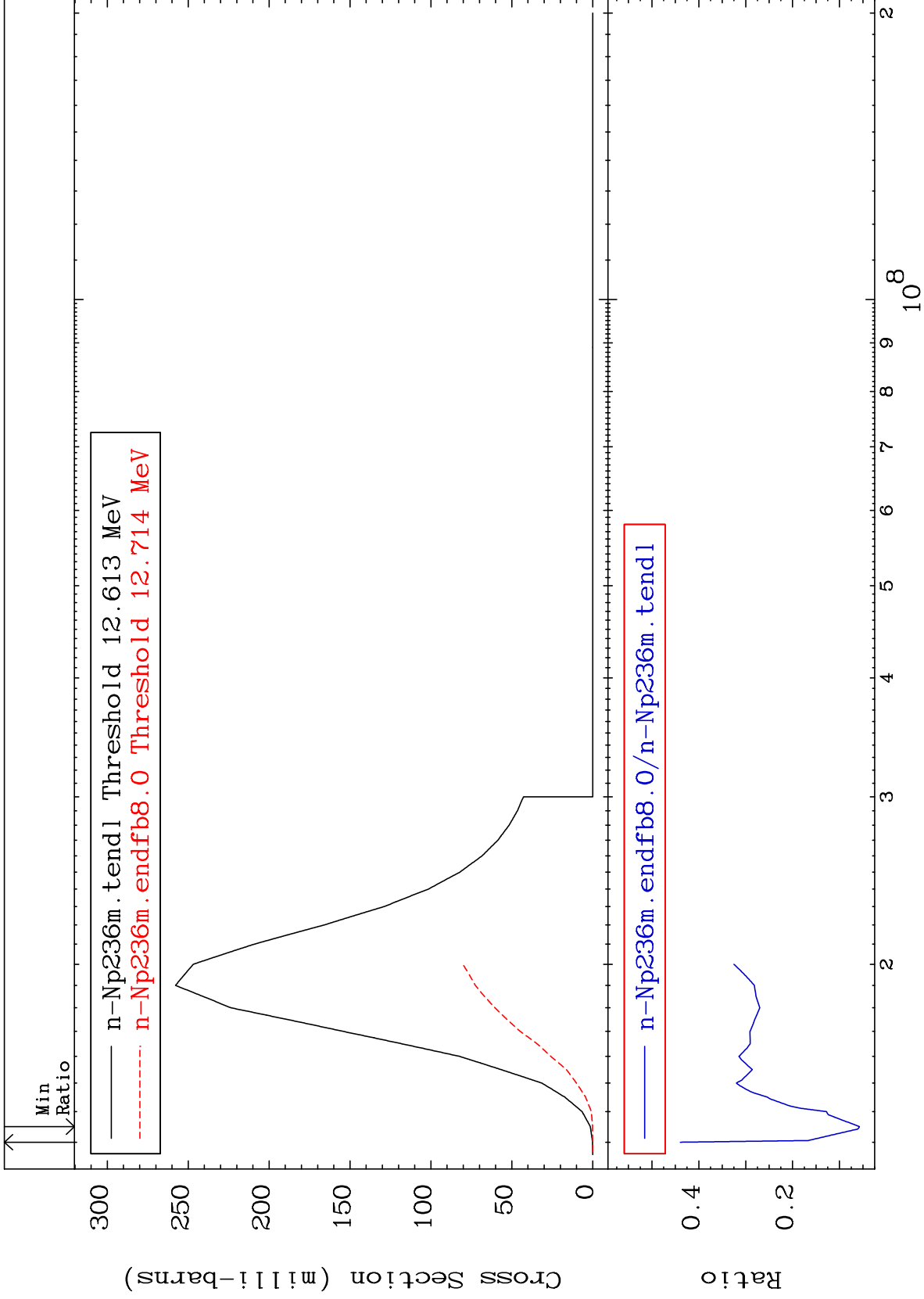
(n,2n)

93-Np-236

Cross Section

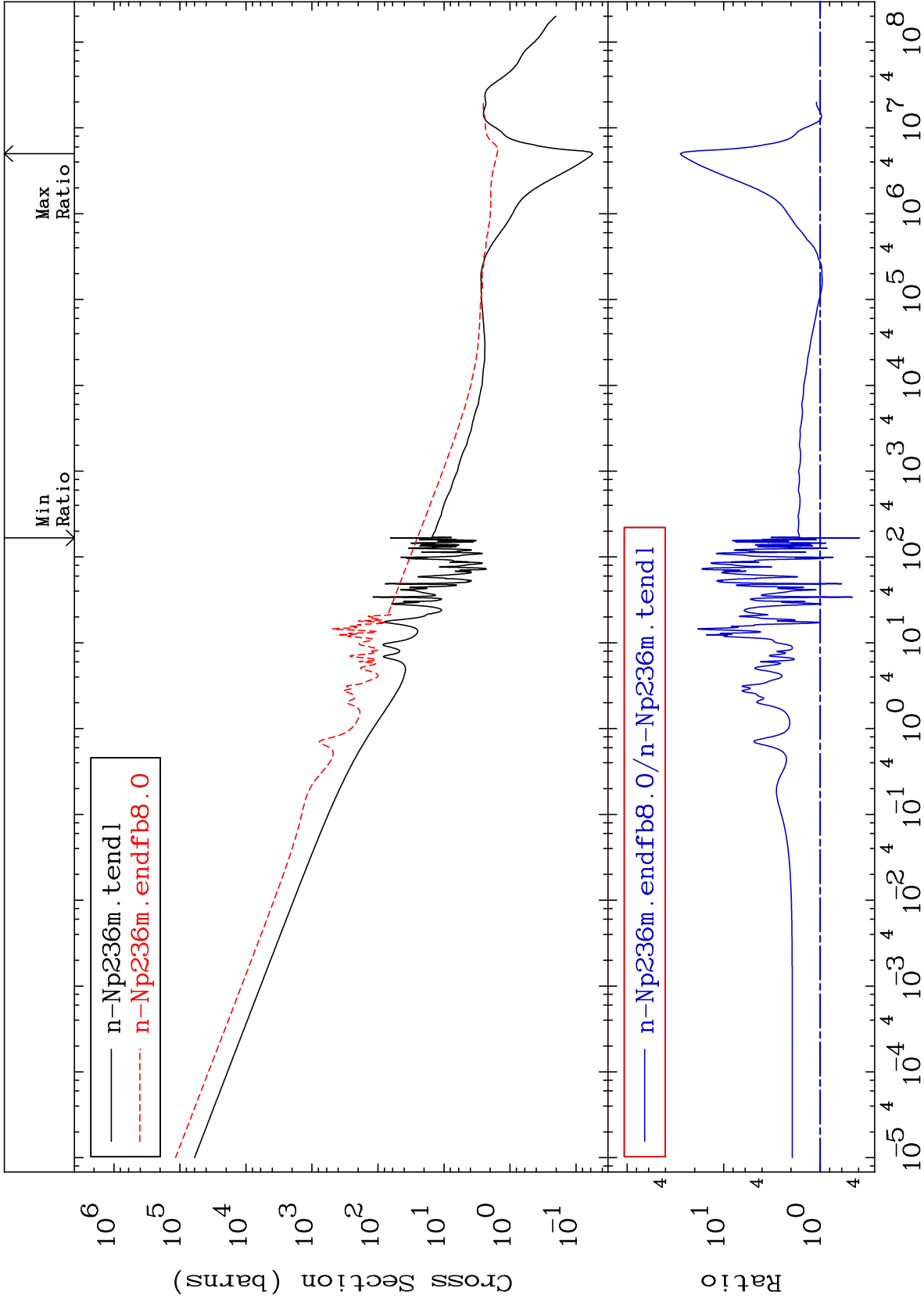
-93.11 To 40.86 %





MAT 9344

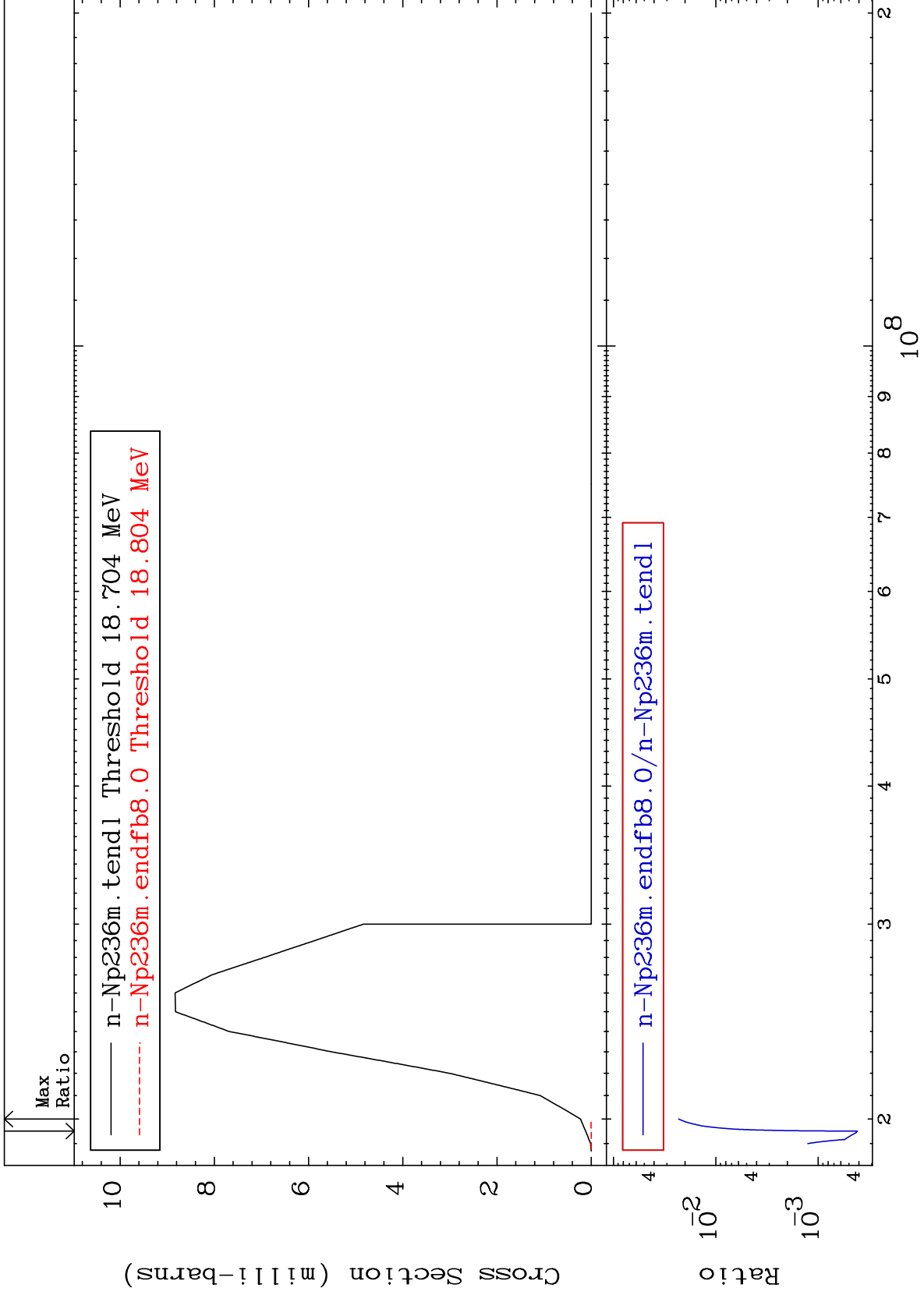
Fission Cross Section
93-Np-236
-60.78 To 2710. %



MAT 9344

(n,4n)
Cross Section

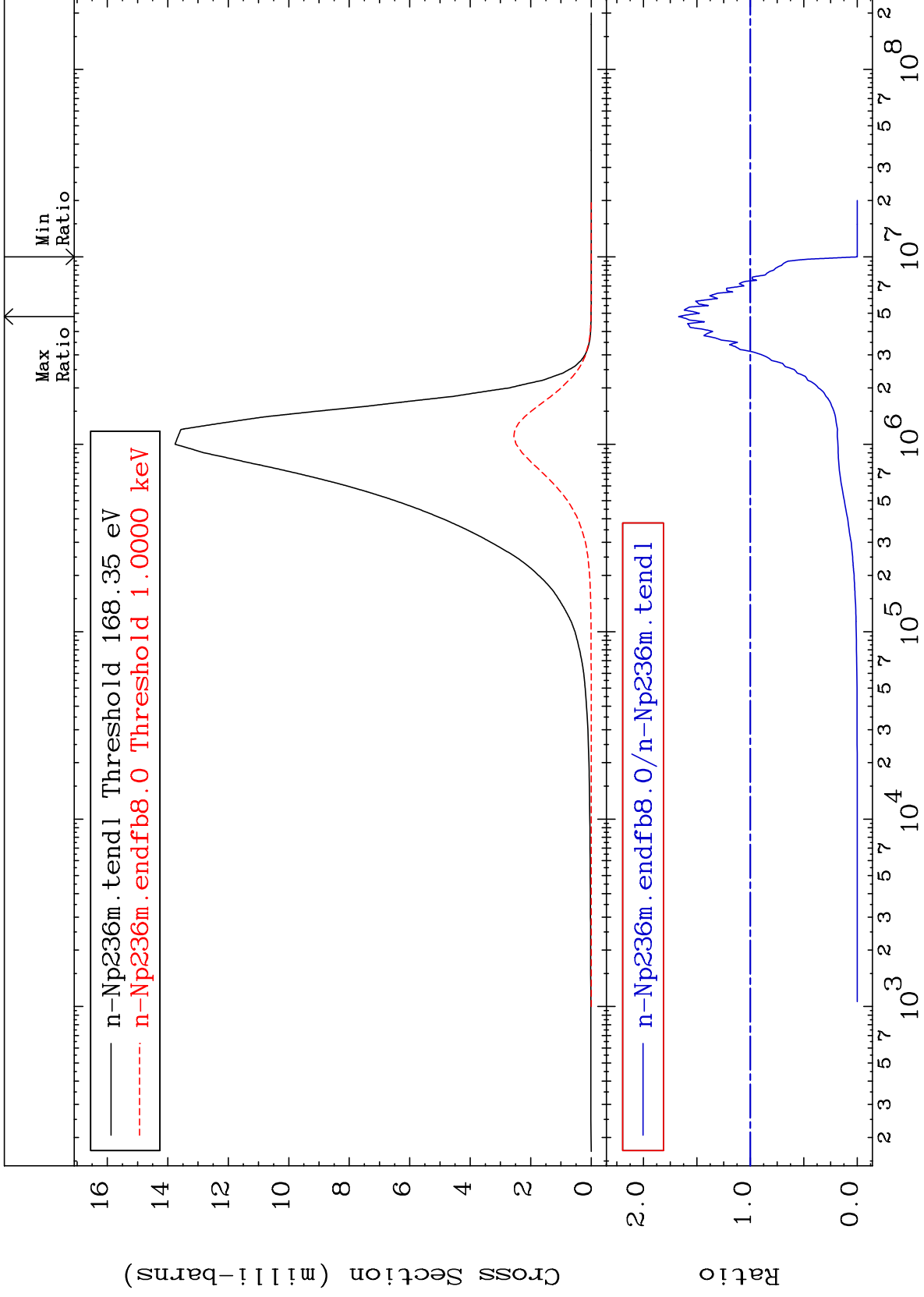
93-Np-236
-99.96 To -97.69%



MAT 9344

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

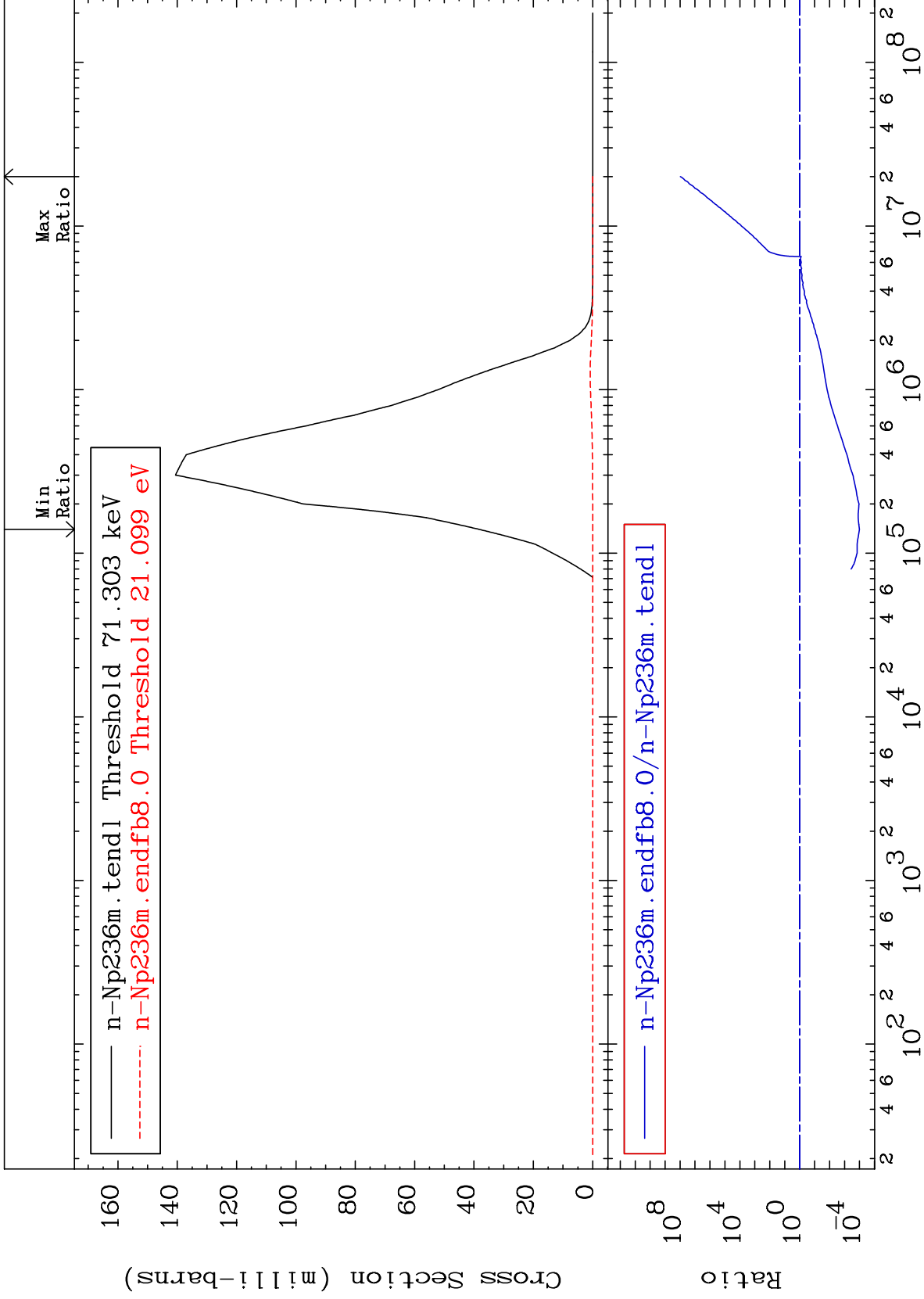
93-Np-236
-100.0 To 67.11 %



MAT 9344

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

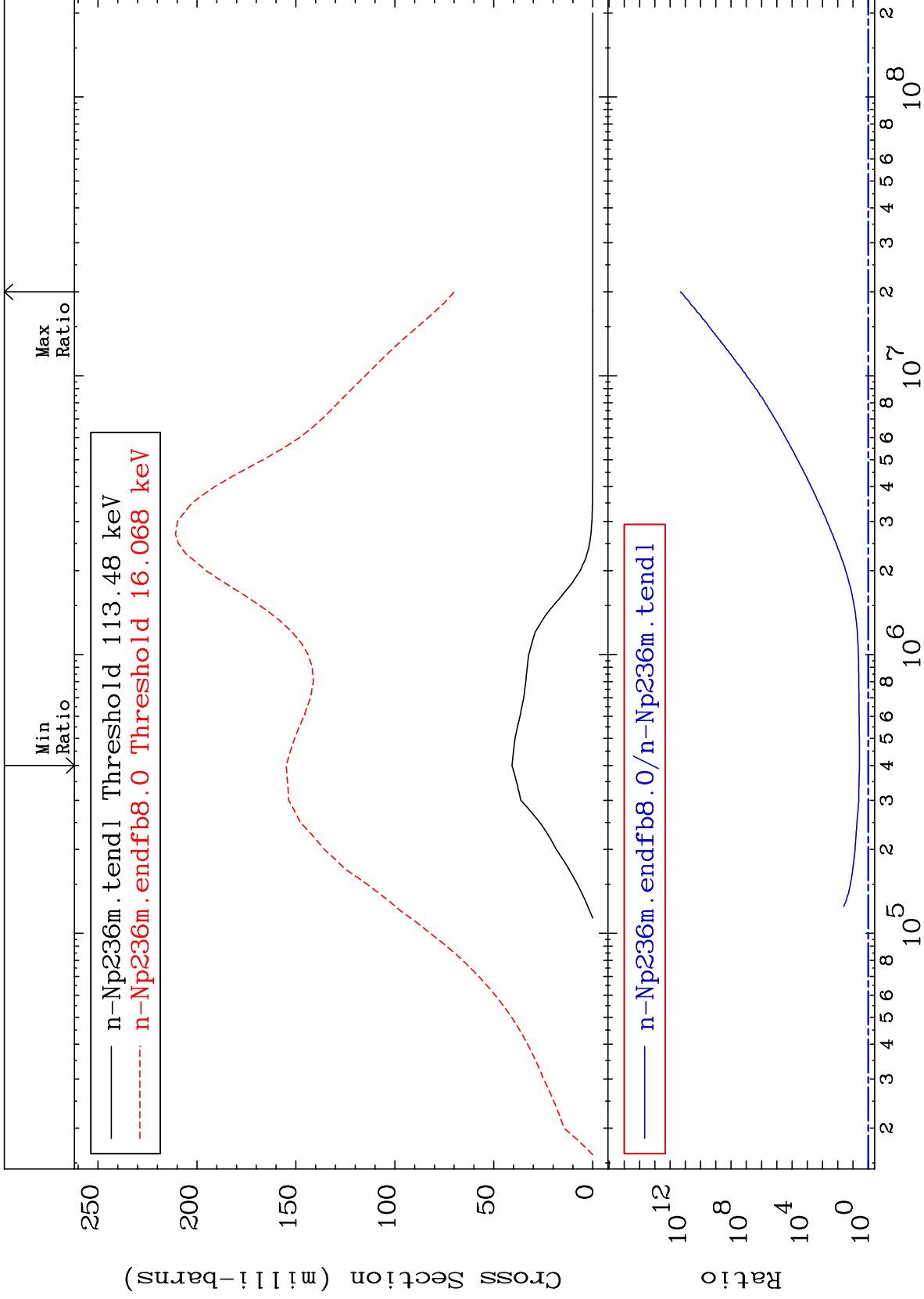
93-Np-236
-99.99 To 9999. %



MAT 9344

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

93-Np-236
279.8 To 9999. %



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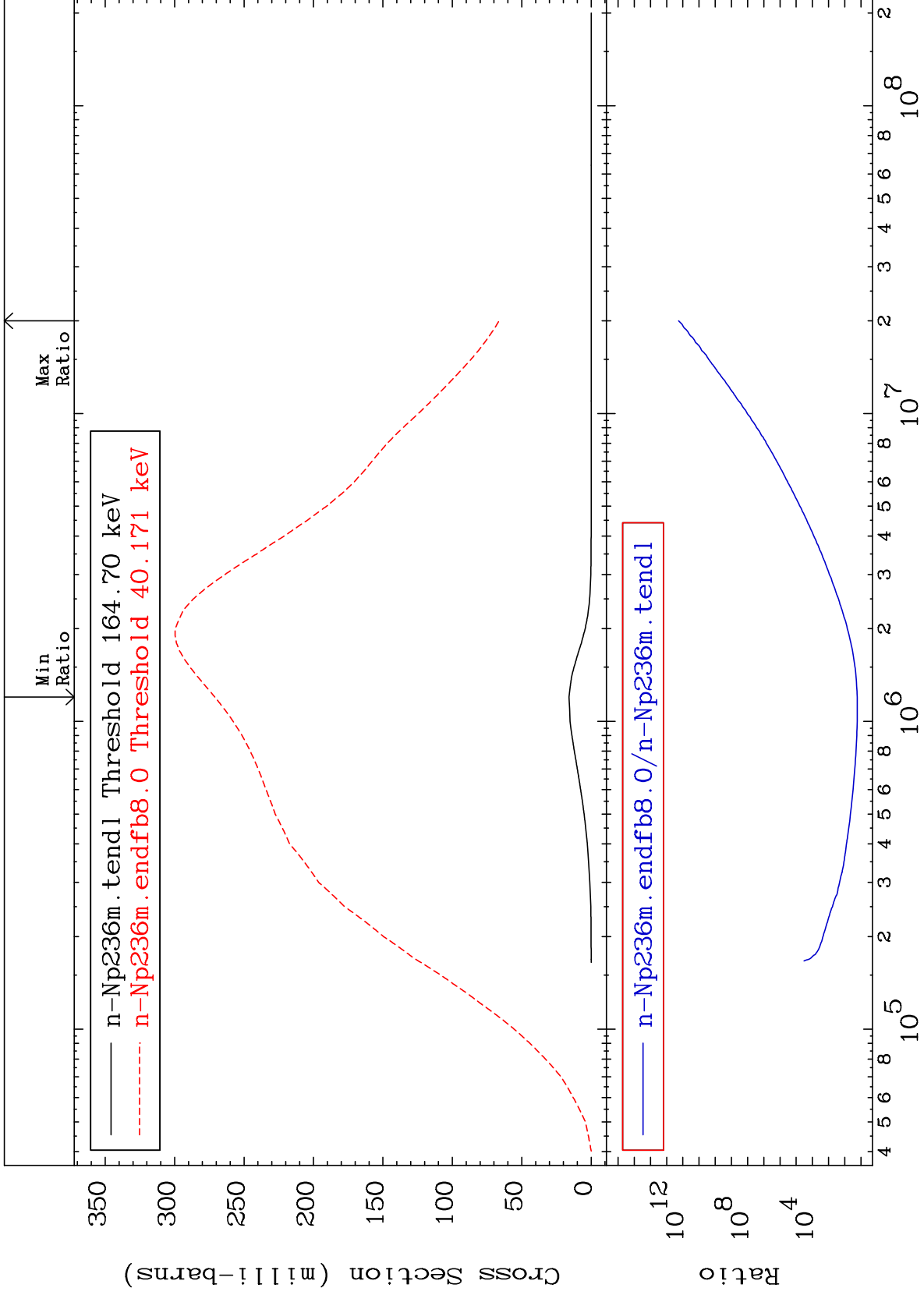
Incident Energy (eV)

93-Np-236

MAT 9344

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

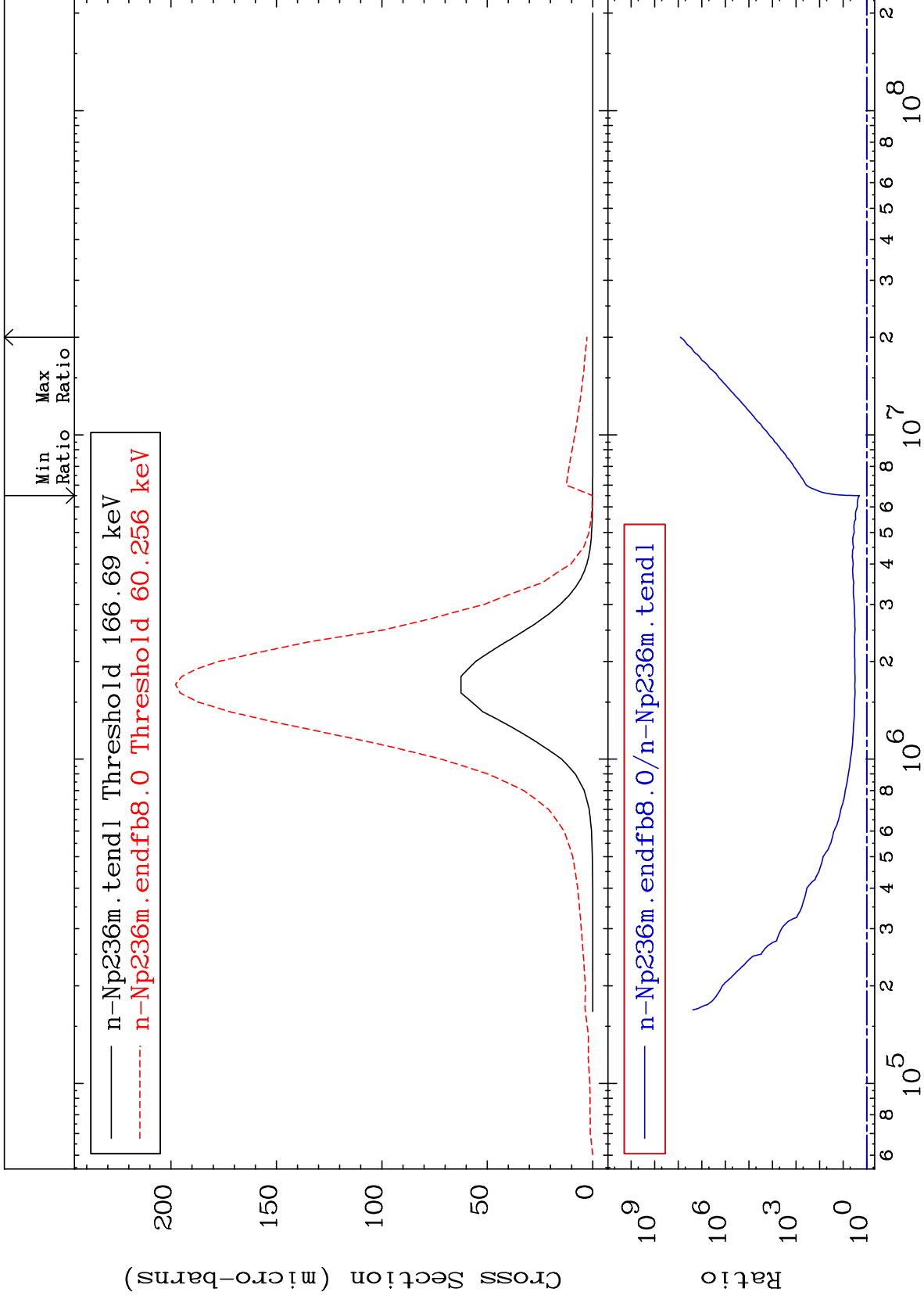
93-Np-236
1595. To 9999. %



MAT 9344

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

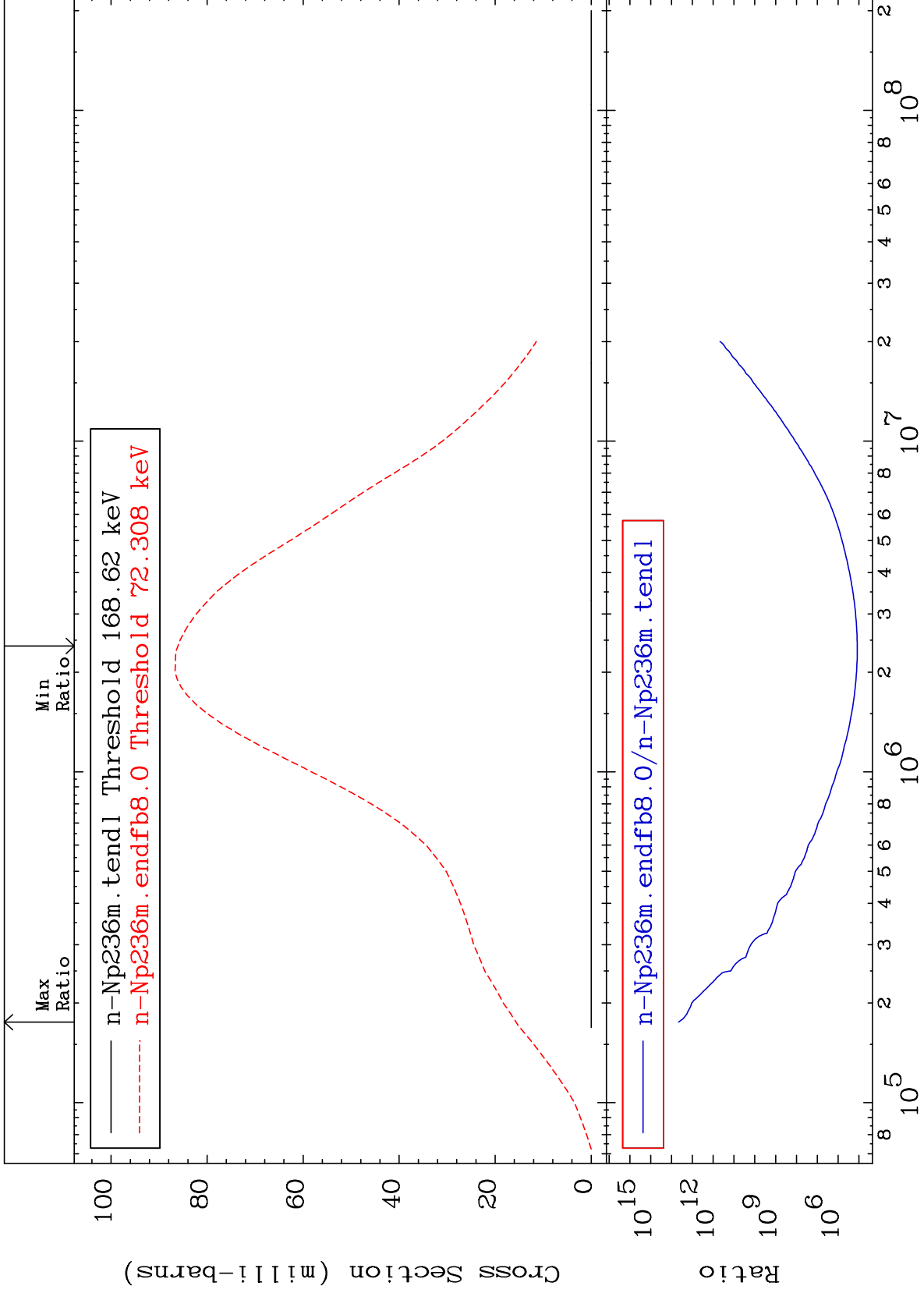
93-Np-236
102.8 To 9999. %



MAT 9344

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

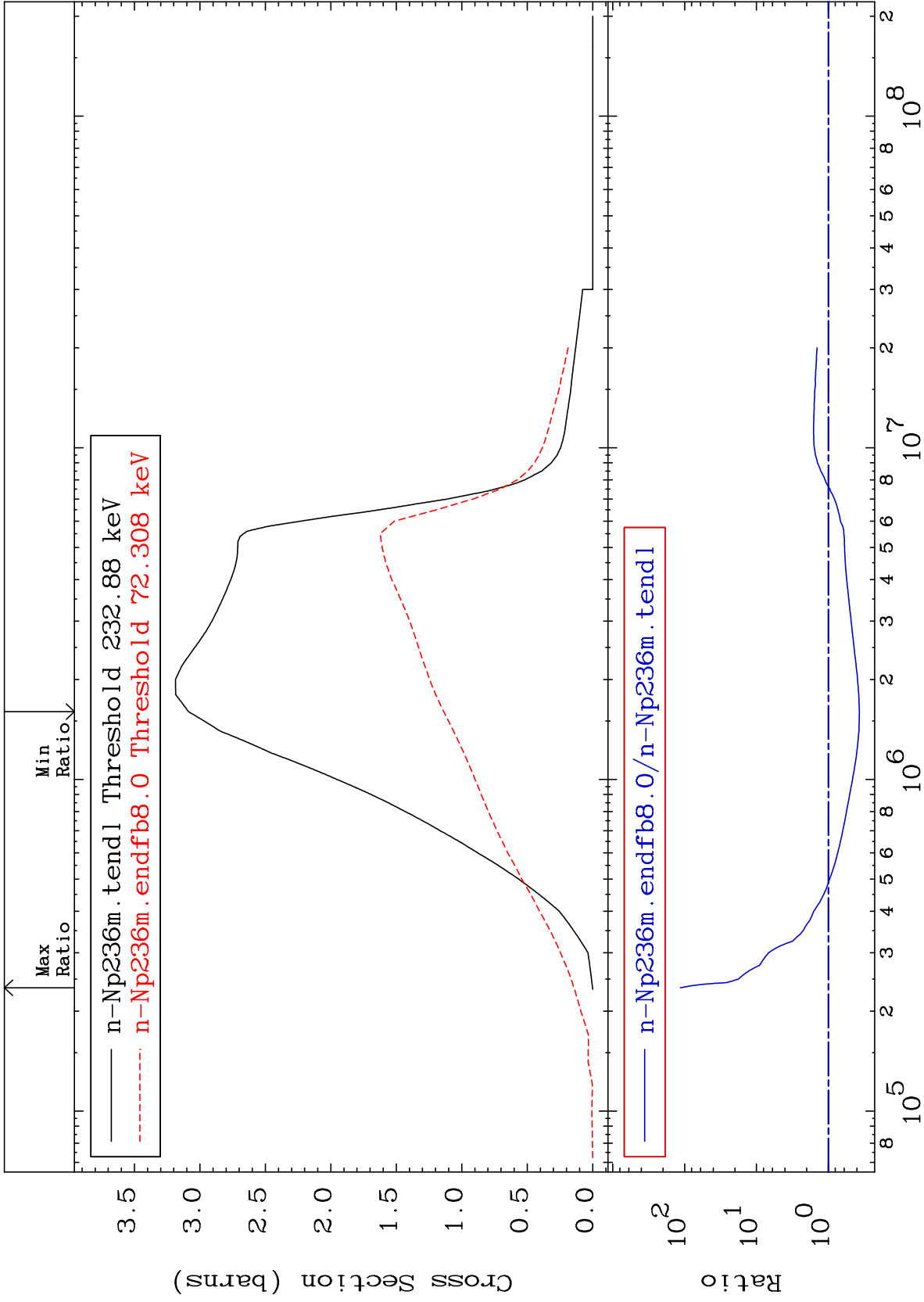
93-Np-236
9999. To 9999. %



MAT 9344

(n, n') Continuum
Cross Section

93-Np-236
-63.16 To 9999. %



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Incident Energy (eV)

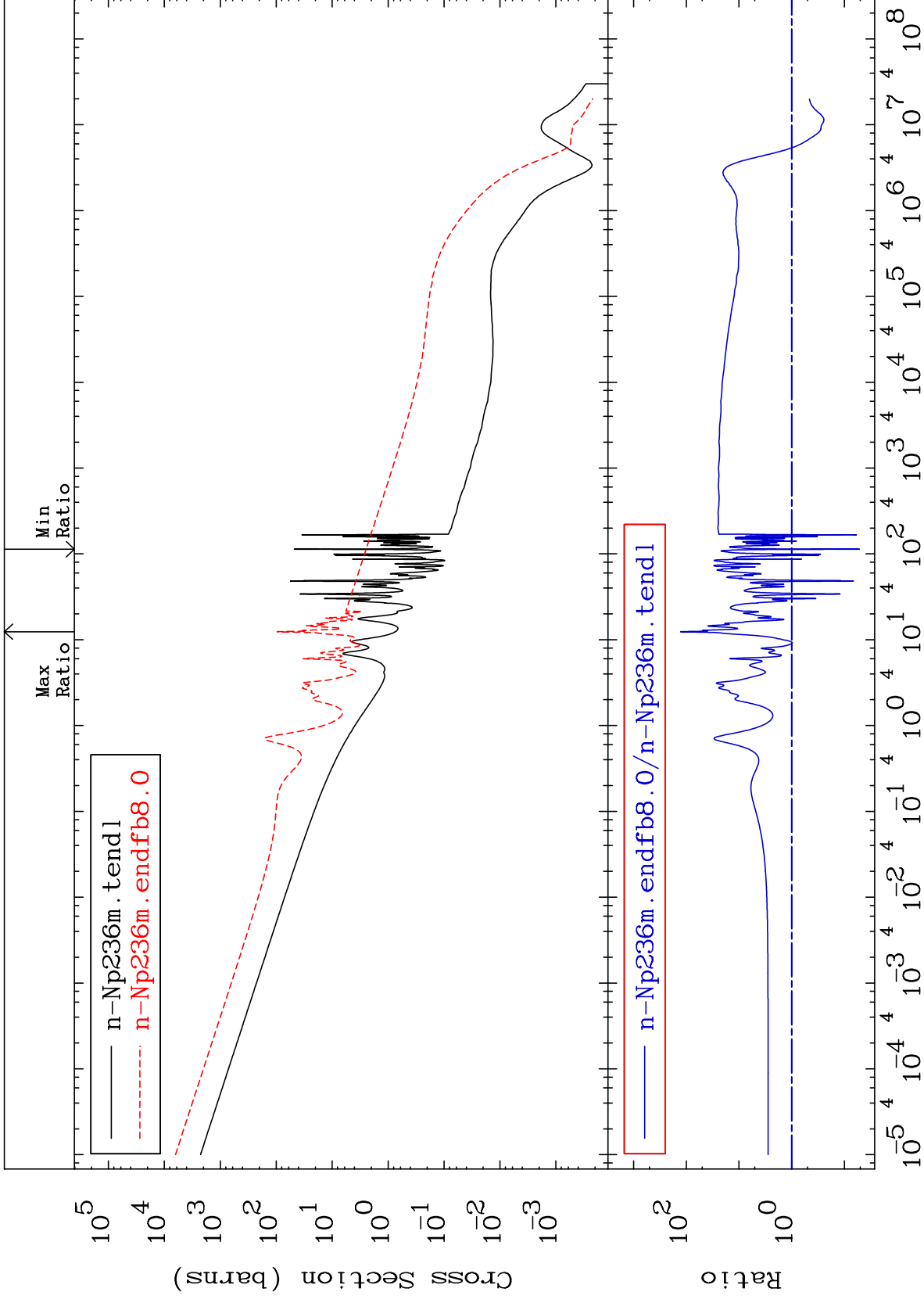
93-Np-236

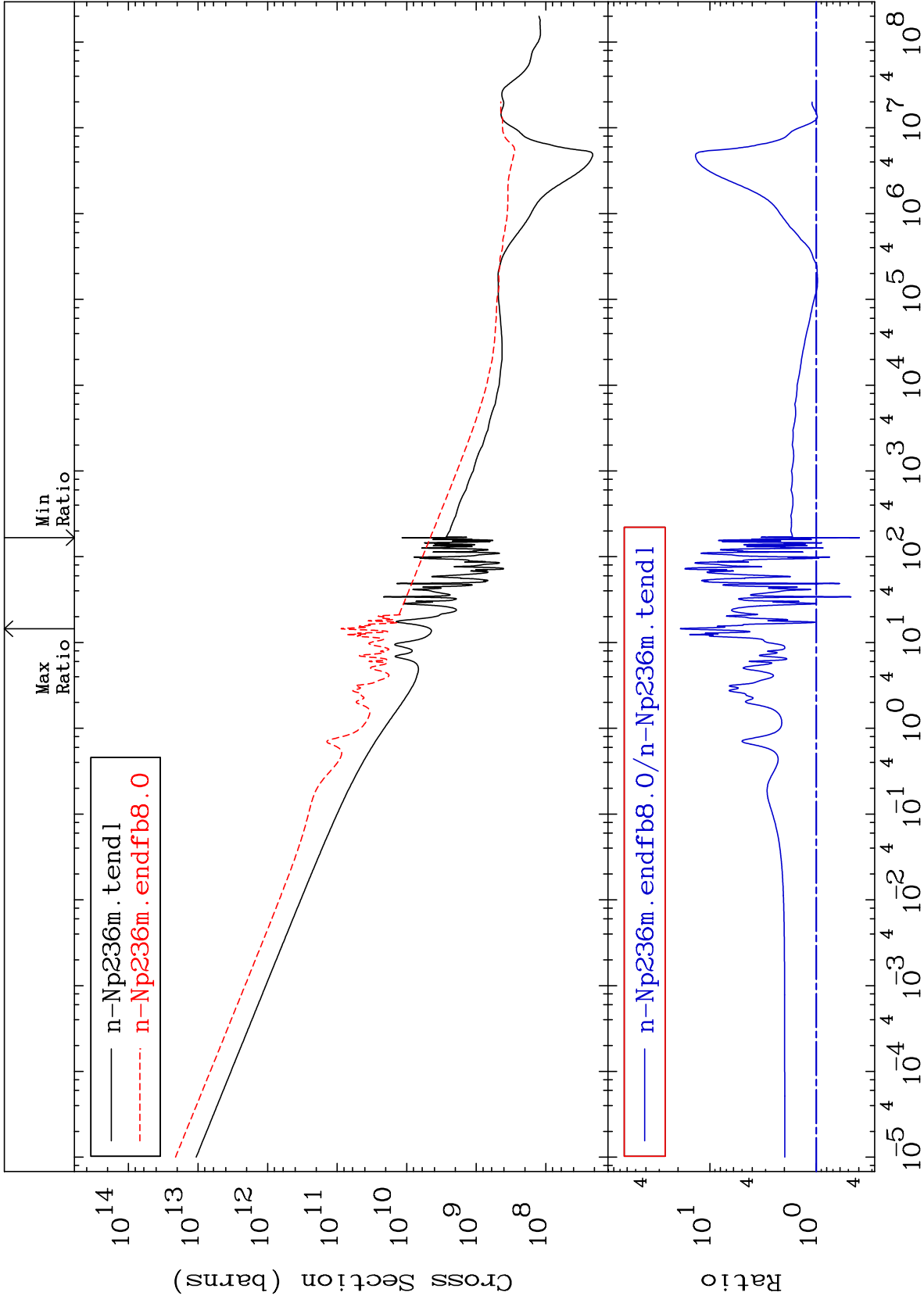
MAT 9344

93-Np-236
-94.83 To 9999. %

(n, γ)

Cross Section

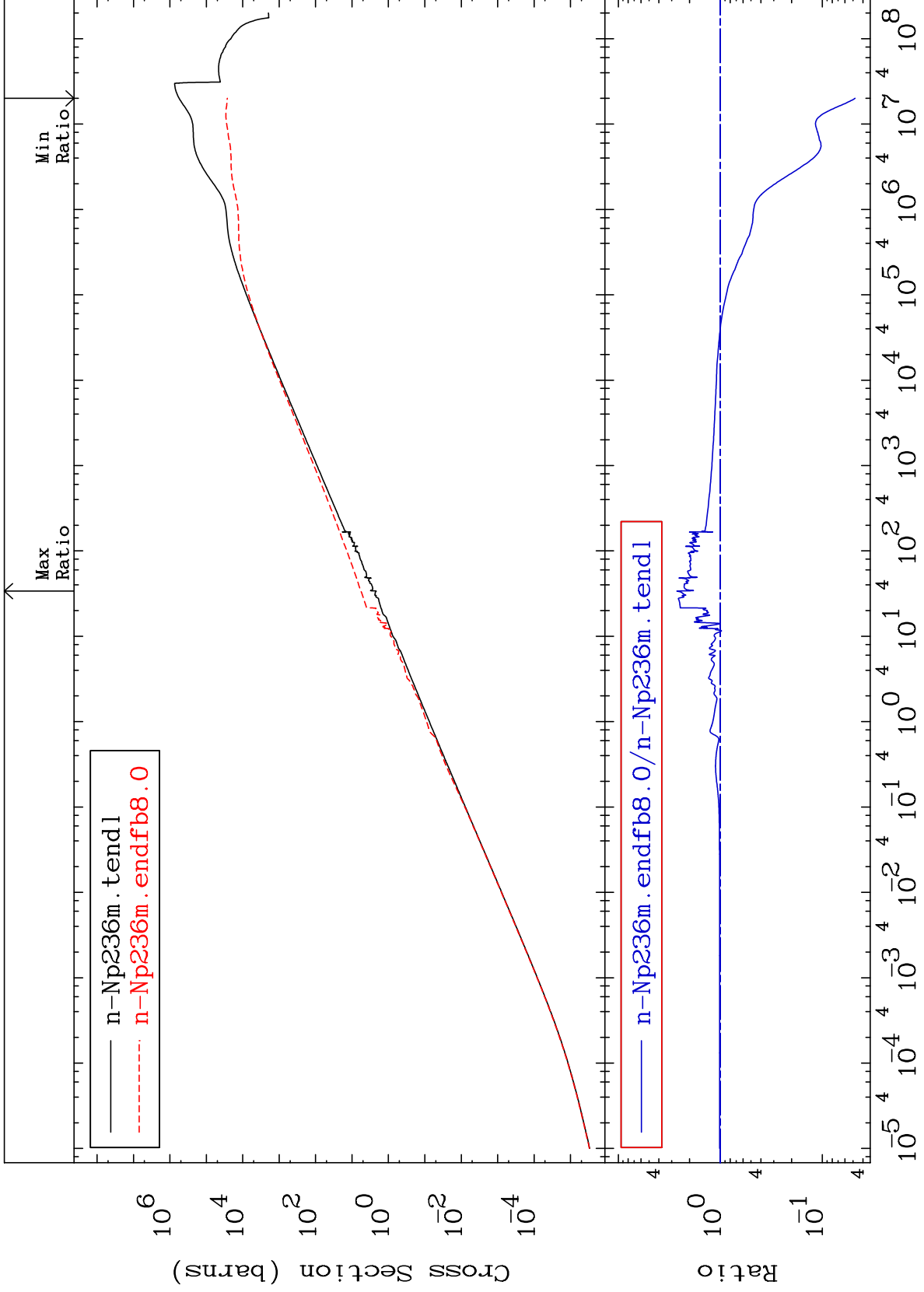




MAT 9344

Kerma elastic
Cross Section

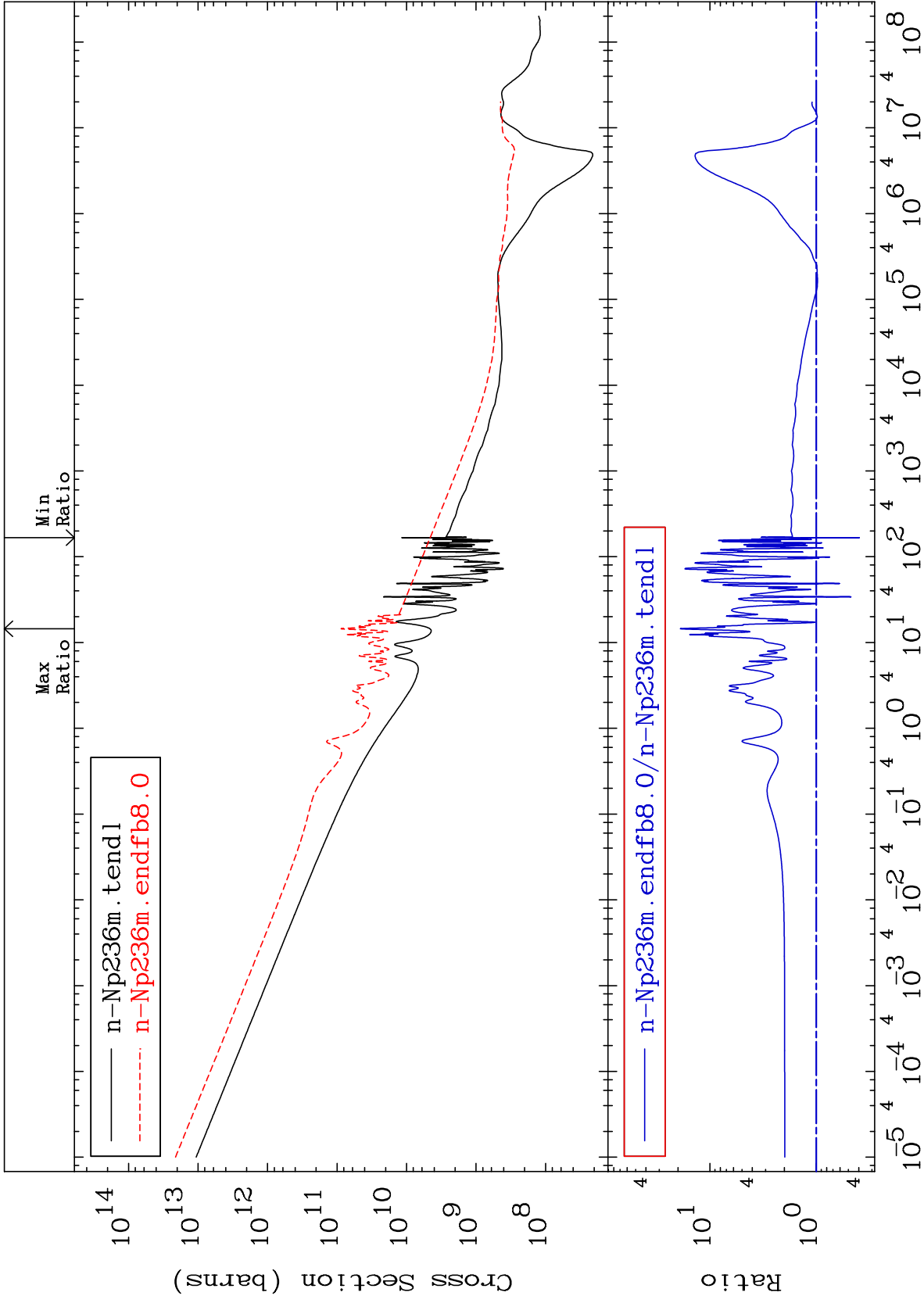
93-Np-236
-95.22 To 166.3 %

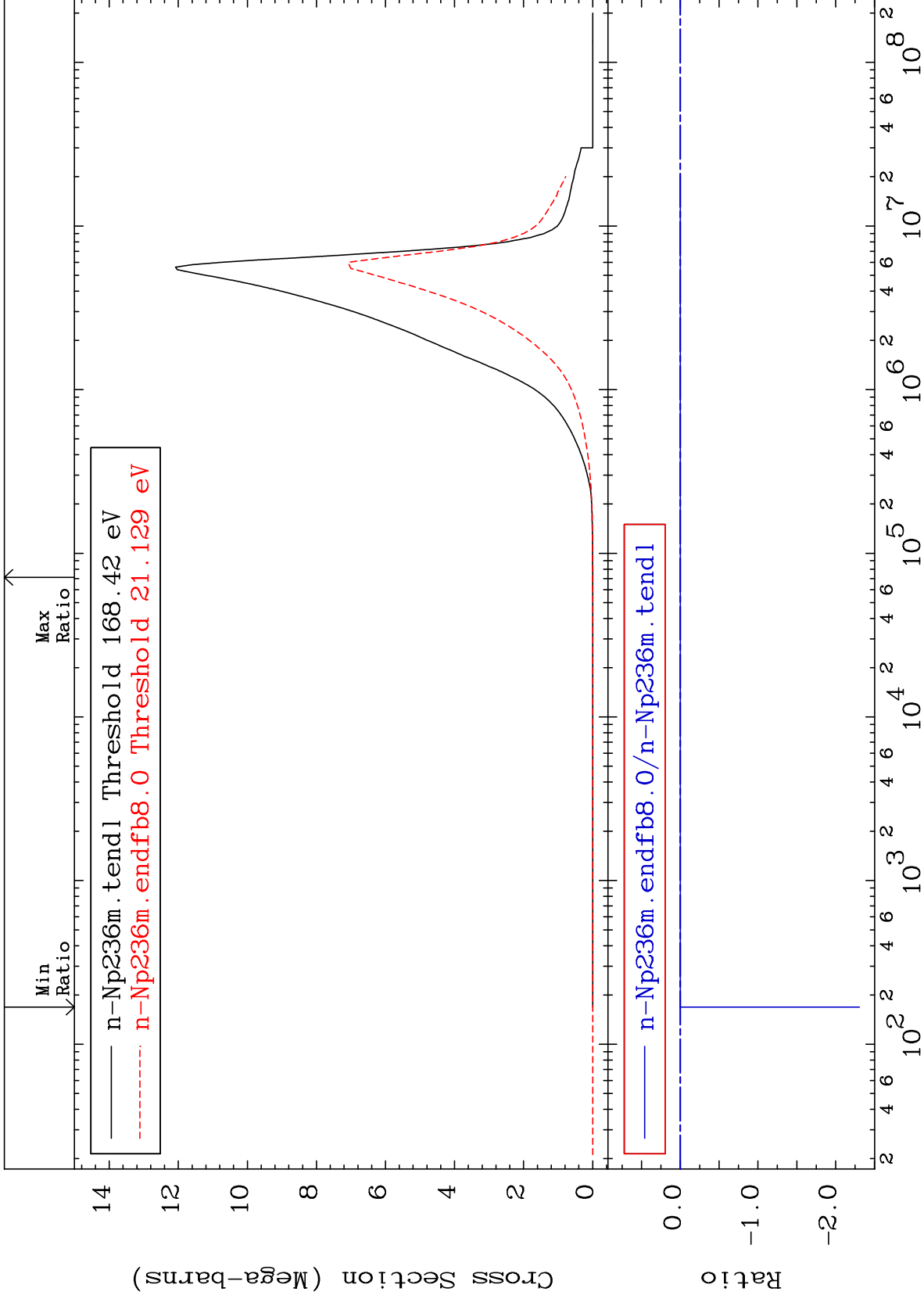


Incident Energy (eV)

93-Np-236

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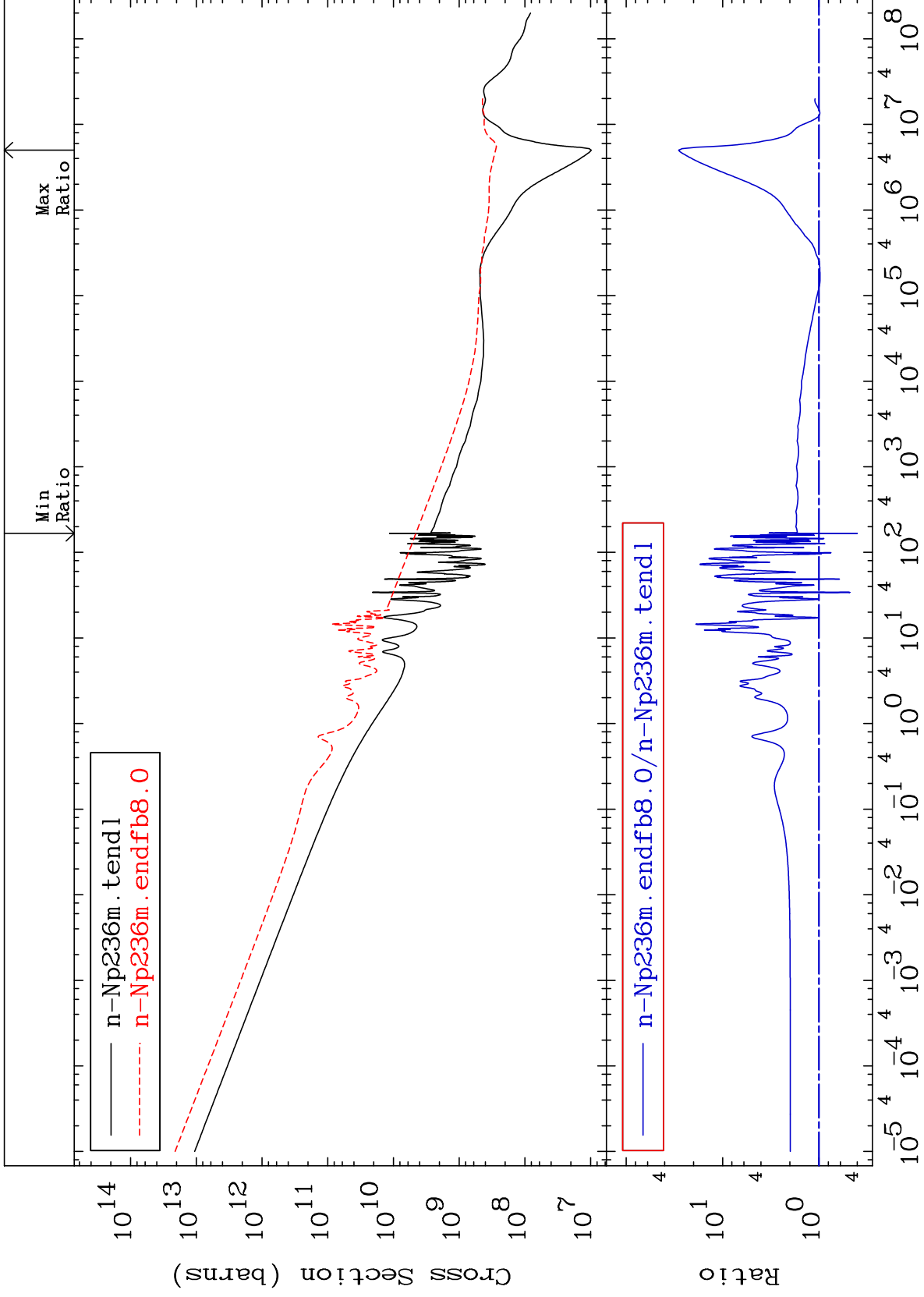


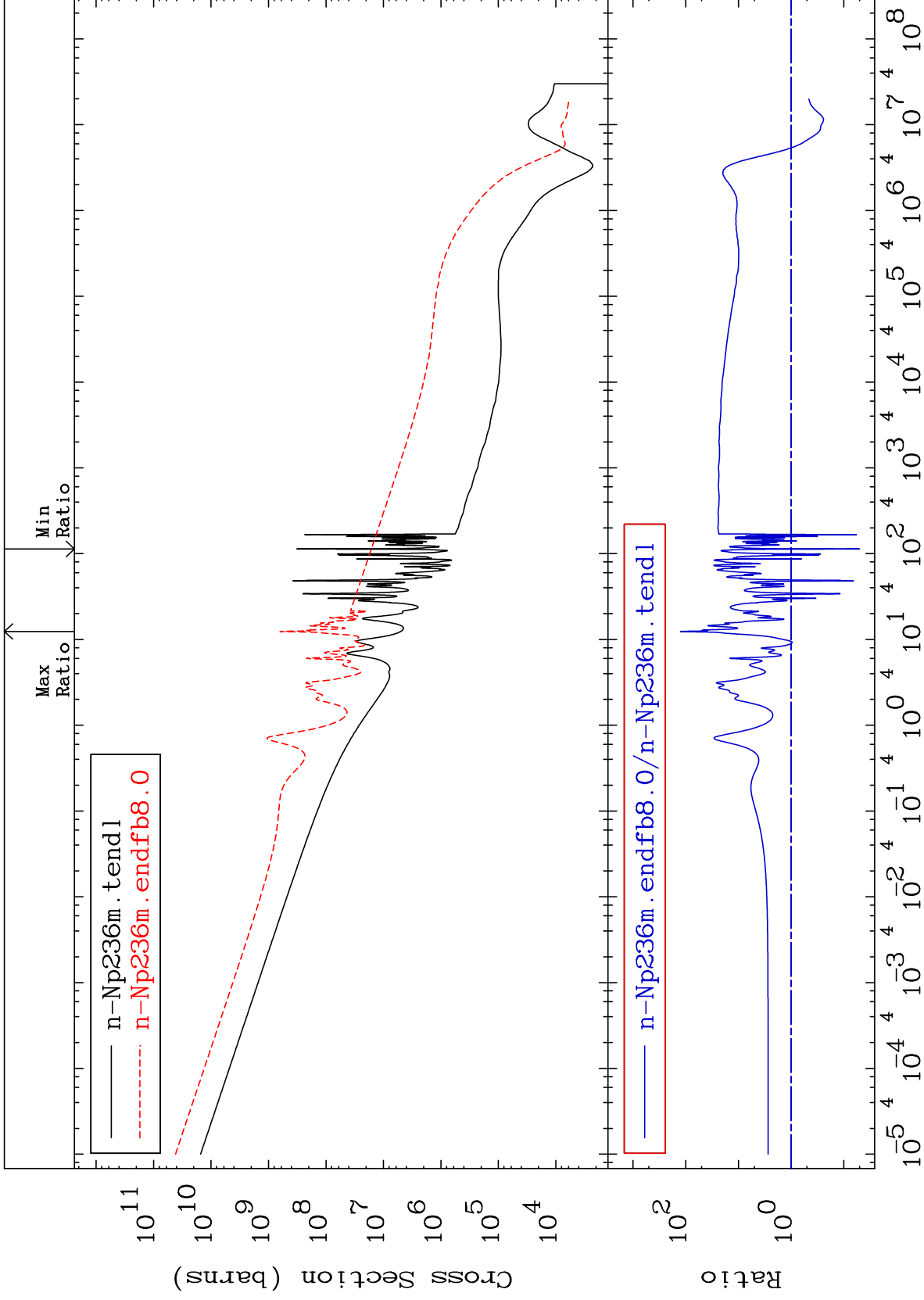


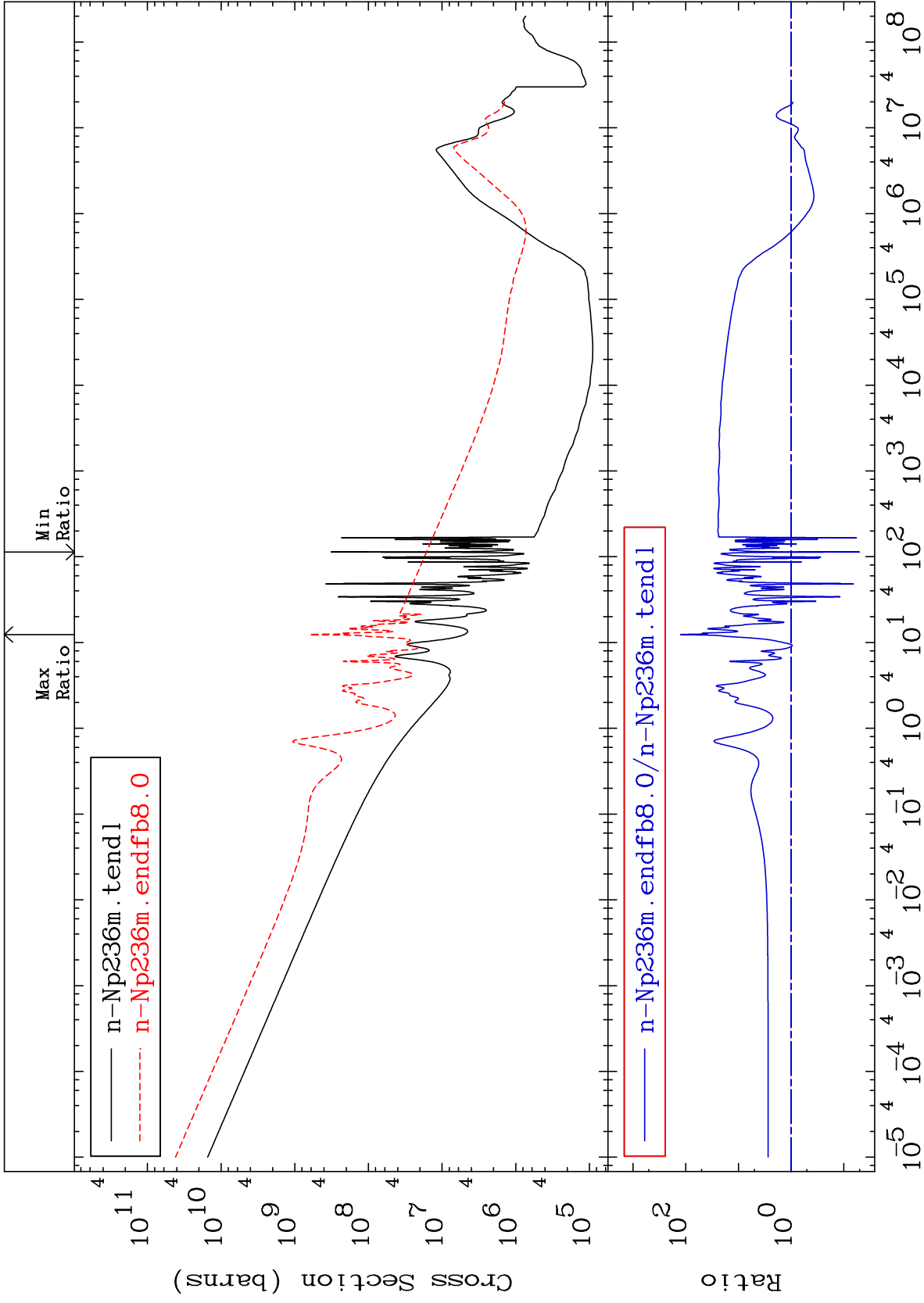
MAT 9344

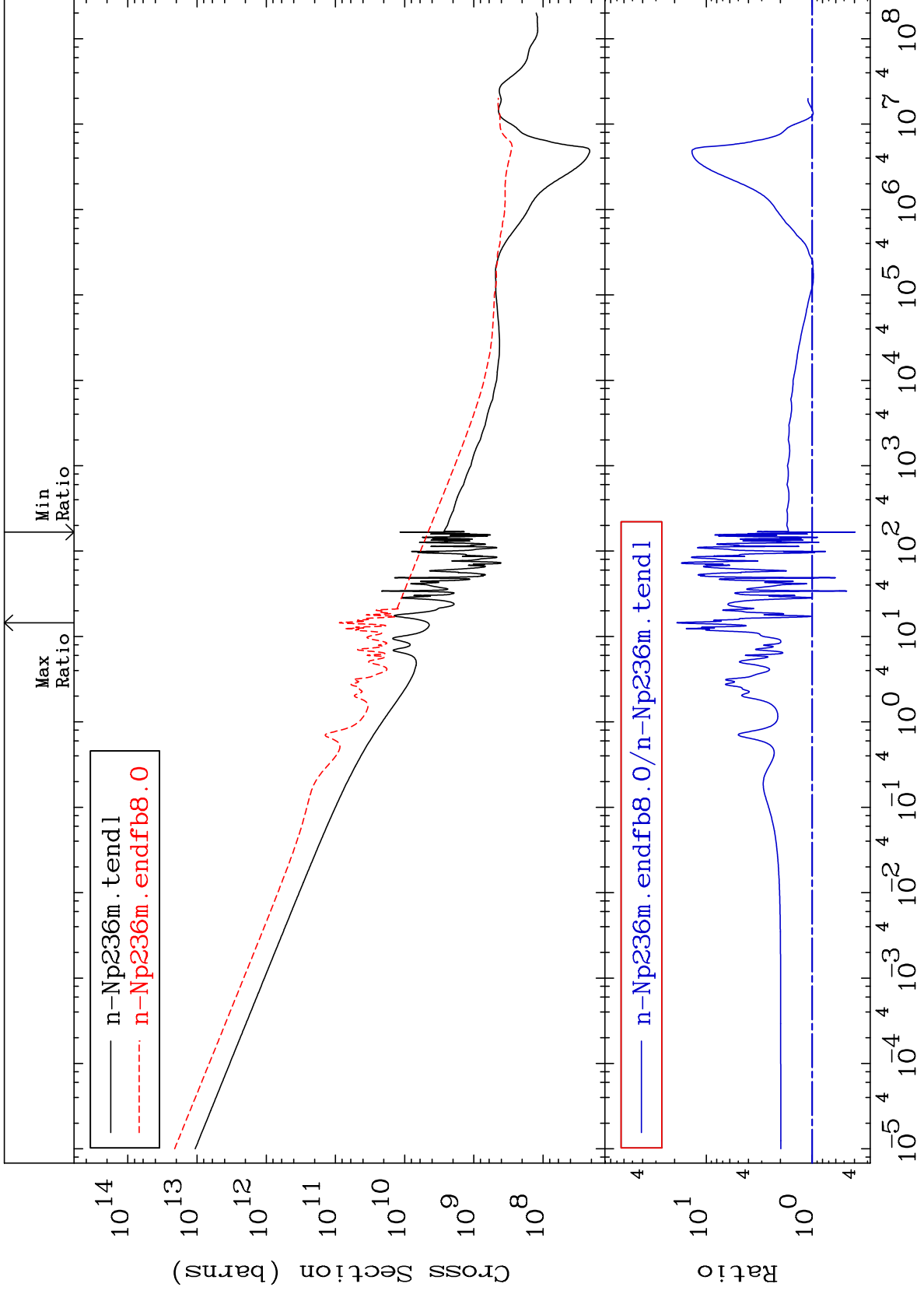
Kerma fission (mt18 or mt19-20-21-38)
Cross Section

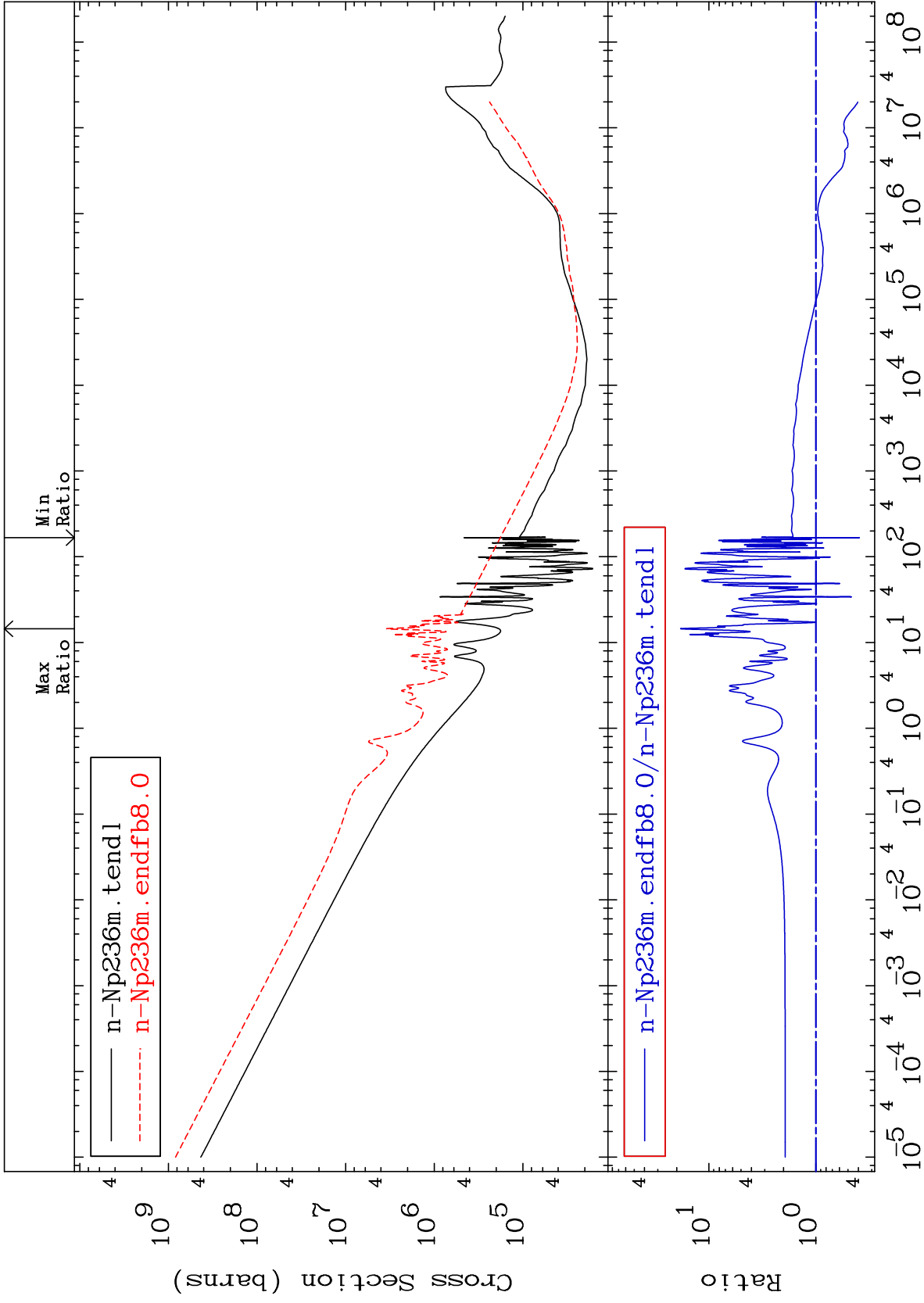
93-Np-236
-59.94 To 2757. %











MAT 9344

Dpa elastic (mt2)
Cross Section

93-Np-236
-94.79 To 59.88 %

