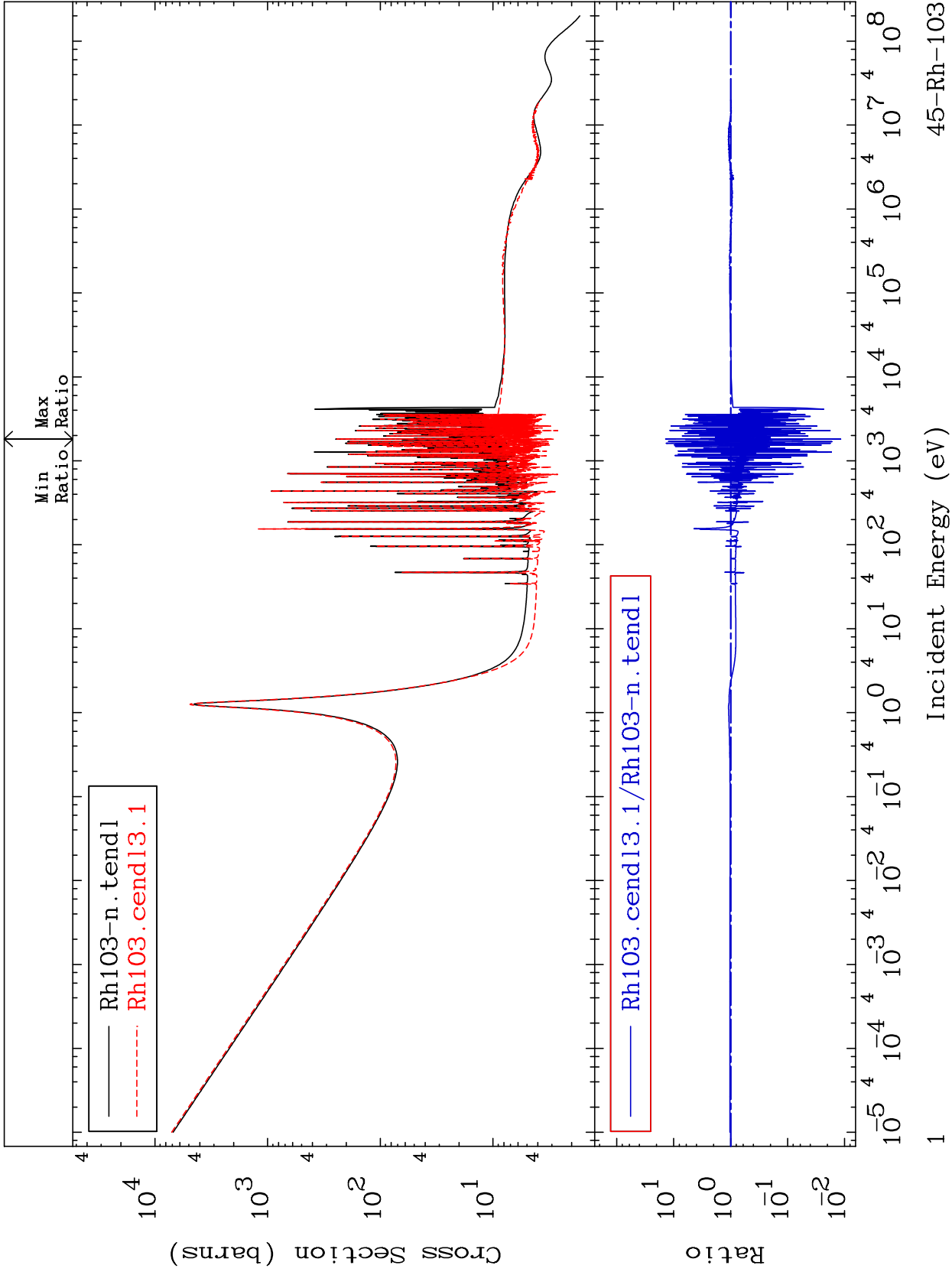


MAT 4525

Total Cross Section
45-Rh-103
-98.83 To 1294. %



45-Rh-103

Incident Energy (eV)

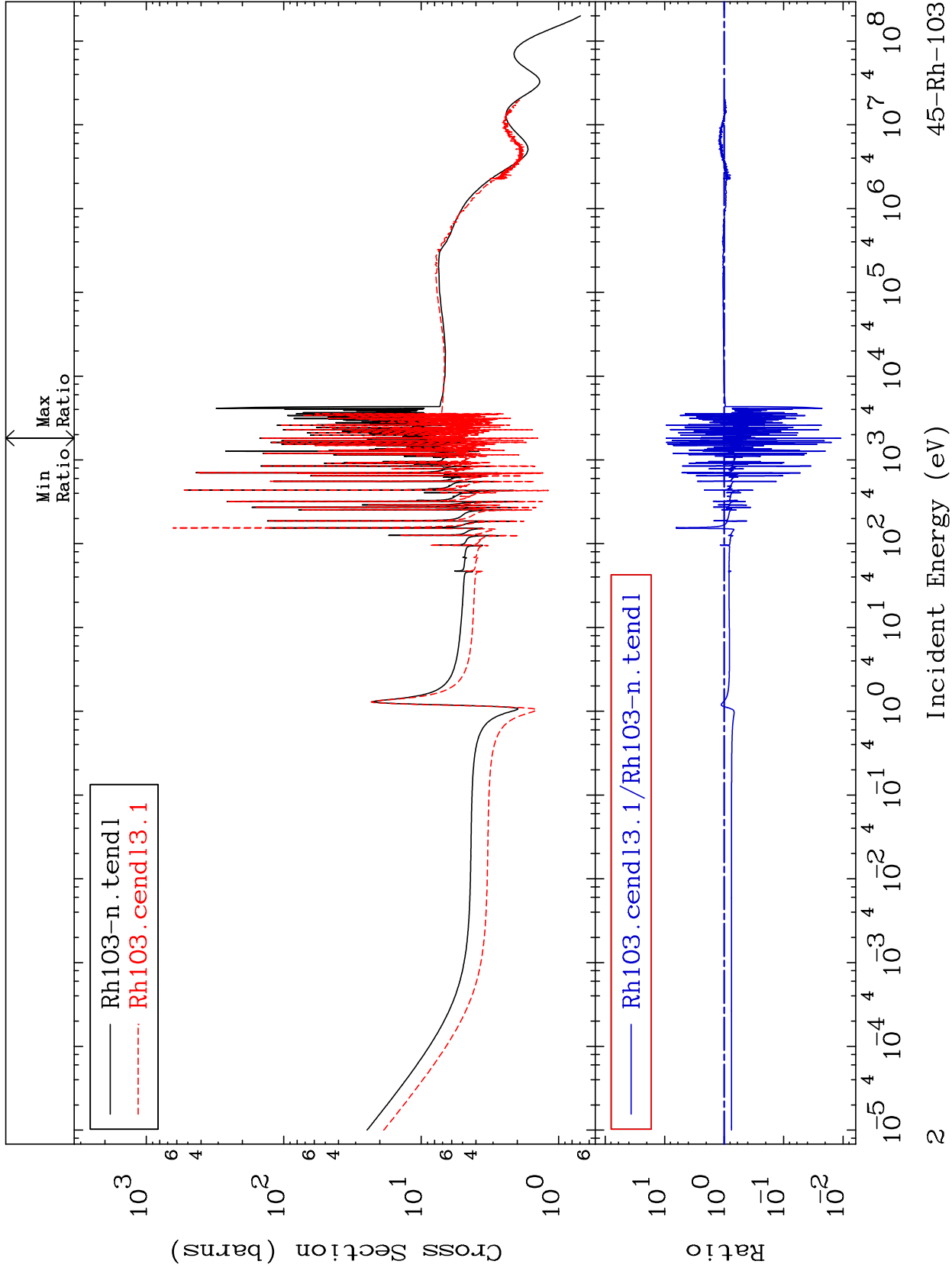
MAT 4525

Elastic

Cross Section

45-Rh-103

-98.91 To 853.3 %



45-Rh-103

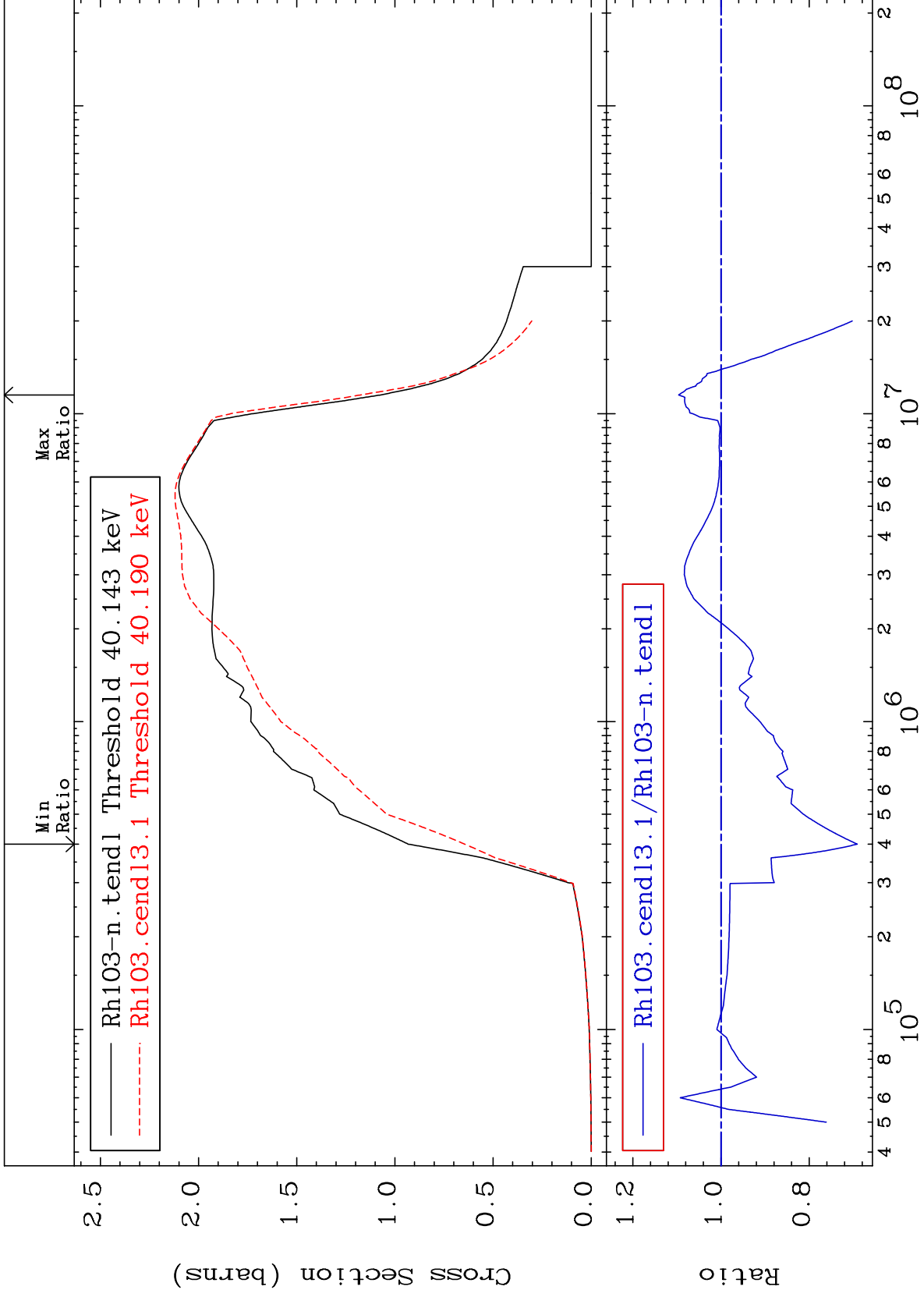
Incident Energy (eV)

2

MAT 4525

Inelastic
Cross Section

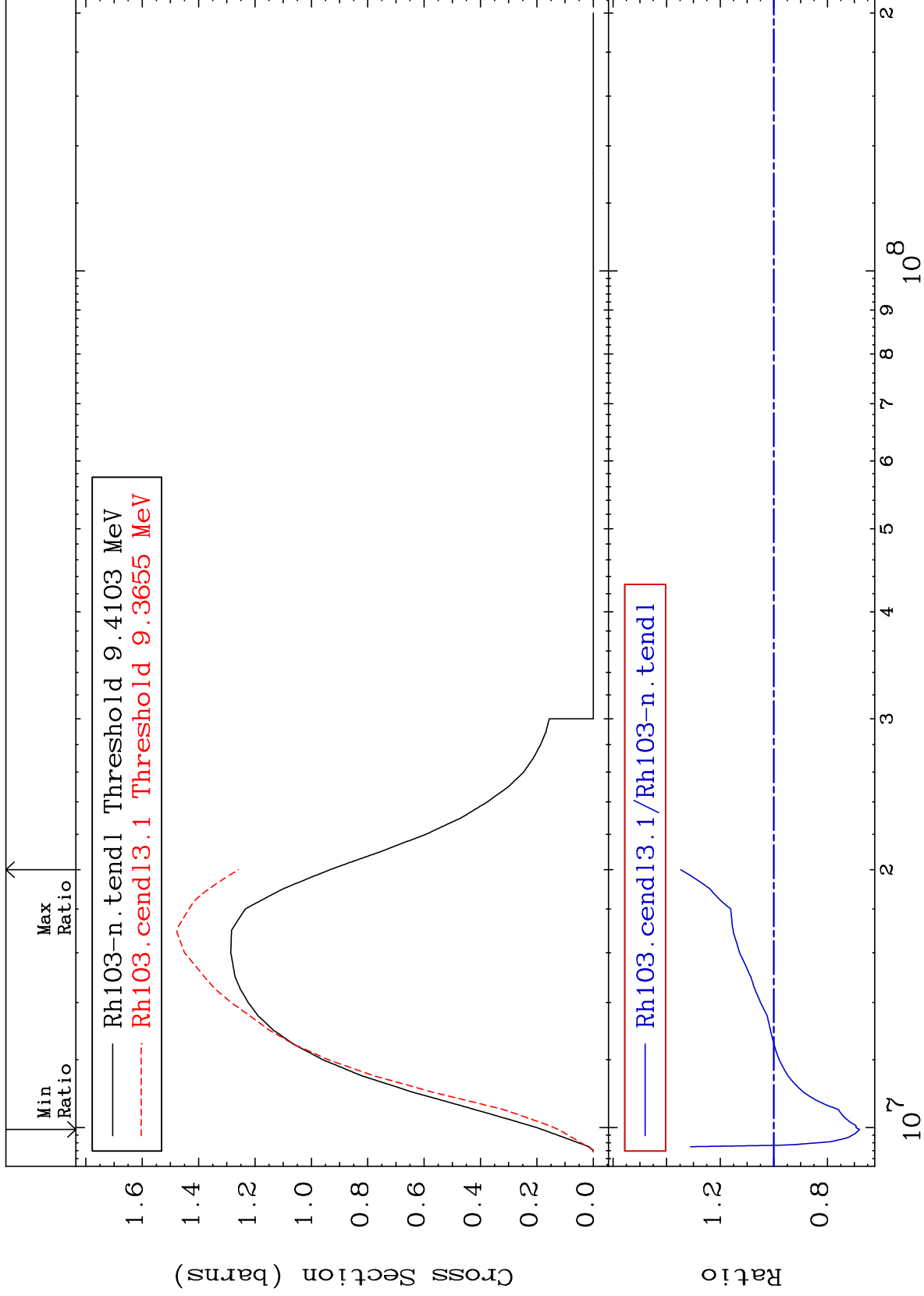
45-Rh-103
-30.89 To 9.612 %



MAT 4525

(n,2n)
Cross Section

45-Rh-103
-31.98 To 34.73 %



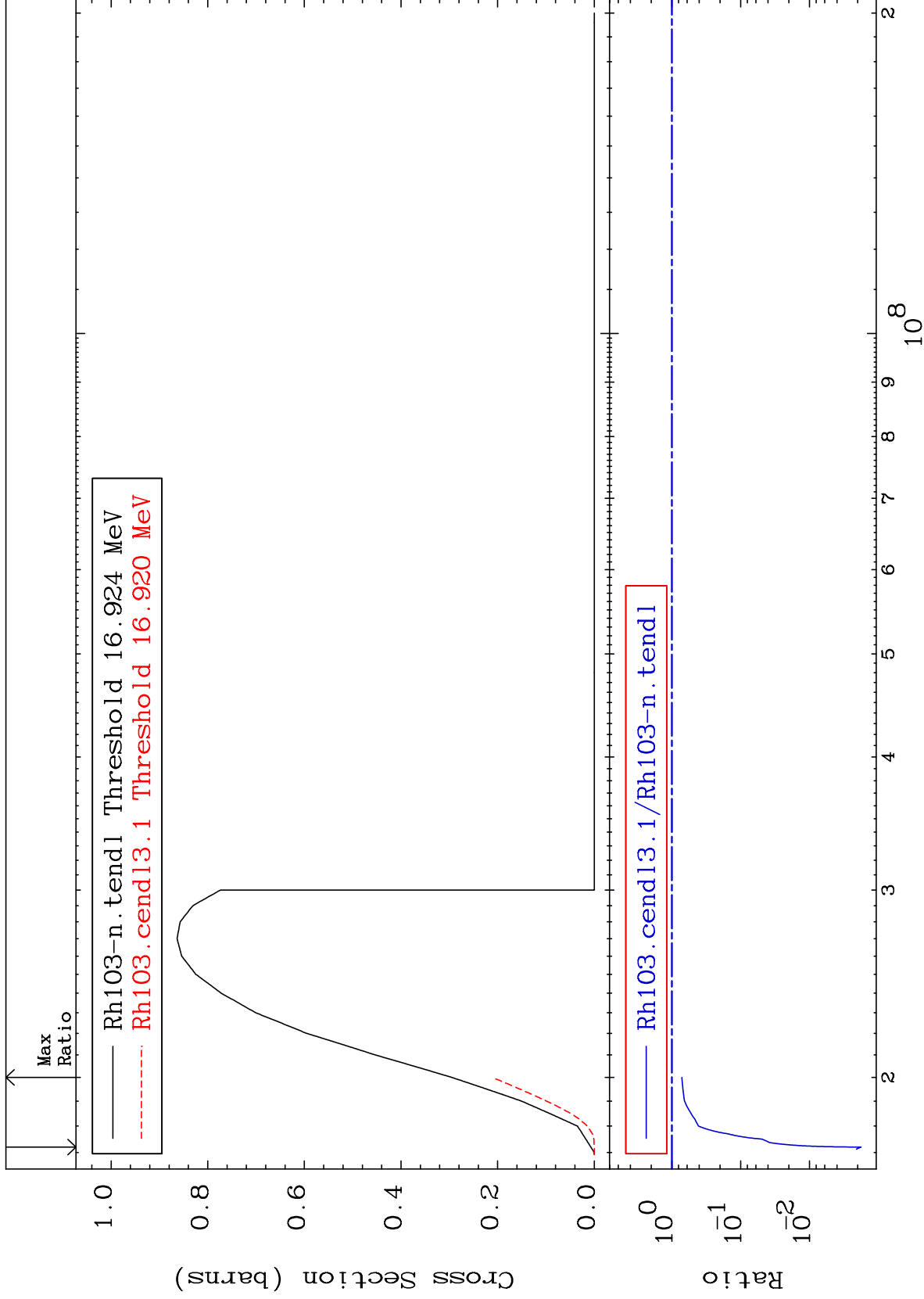
Incident Energy (eV)

45-Rh-103

MAT 4525

(n,3n)
Cross Section

45-Rh-103
-99.82 To -28.53%



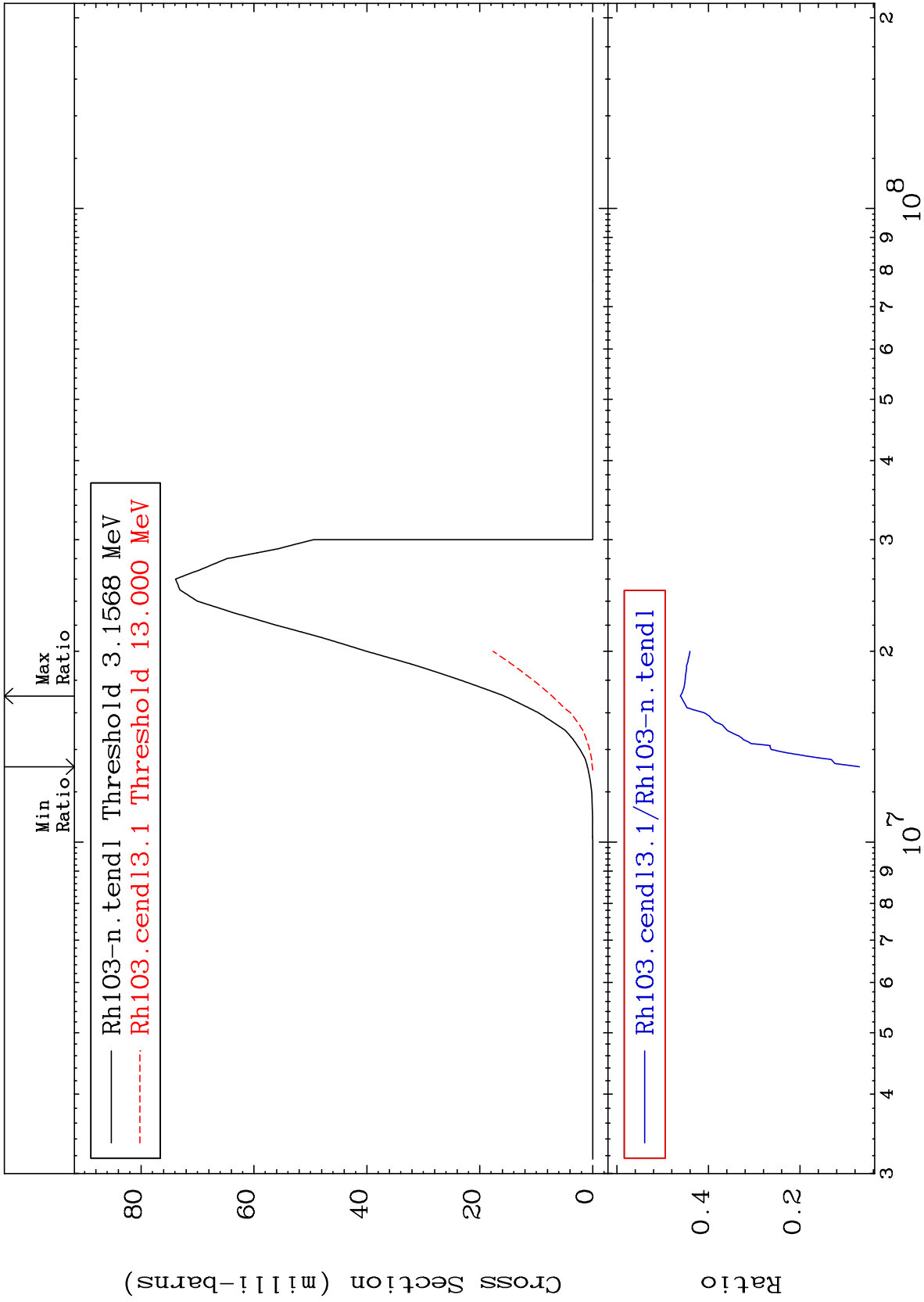
MAT 4525

(n, n') α

45-Rh-103

Cross Section

-92.96 To -53.86%



6

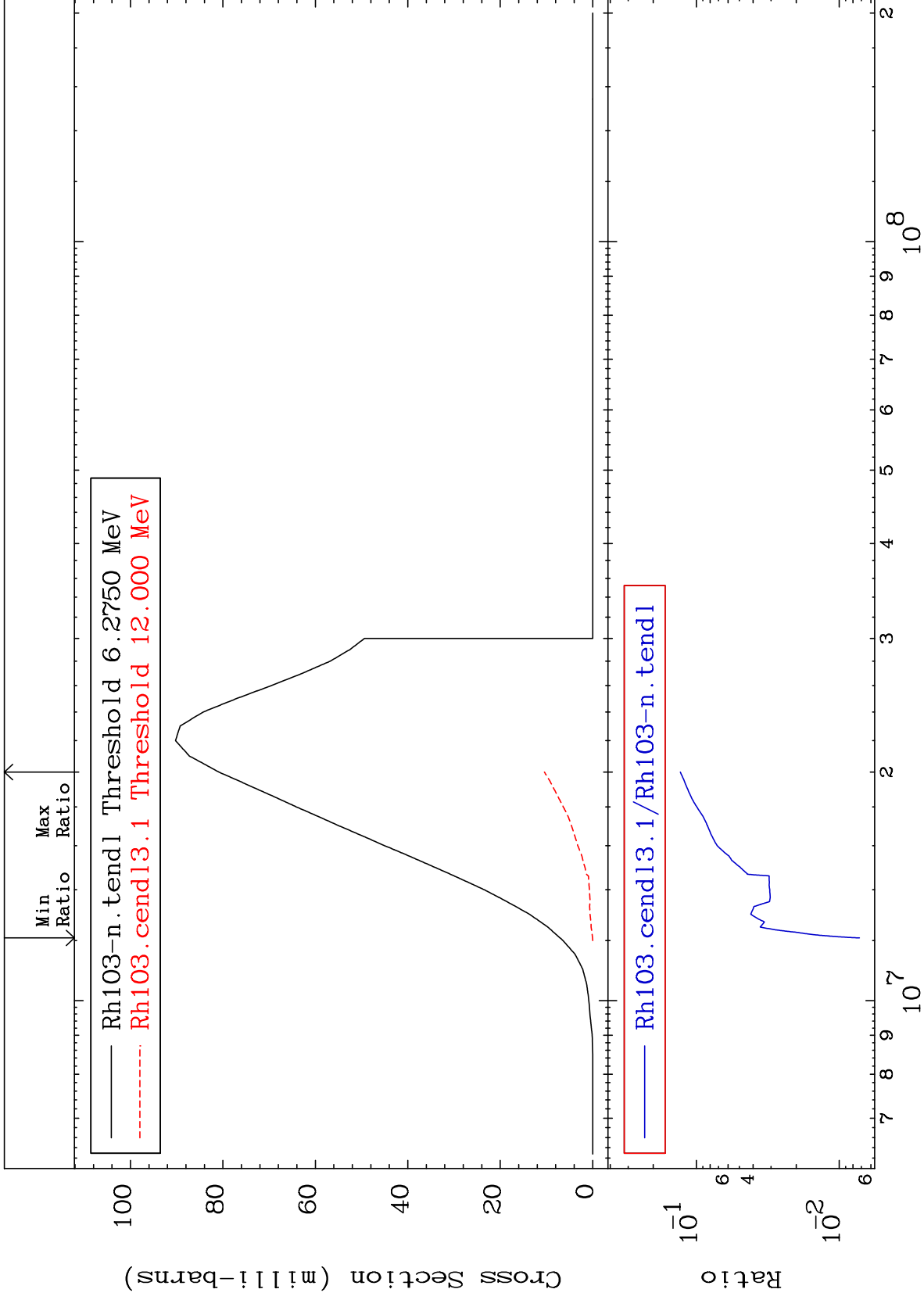
45-Rh-103

45-Rh-103

MAT 4525

(n, n') p
Cross Section

45-Rh-103
-99.28 To -87.07%



7

Incident Energy (eV)

45-Rh-103

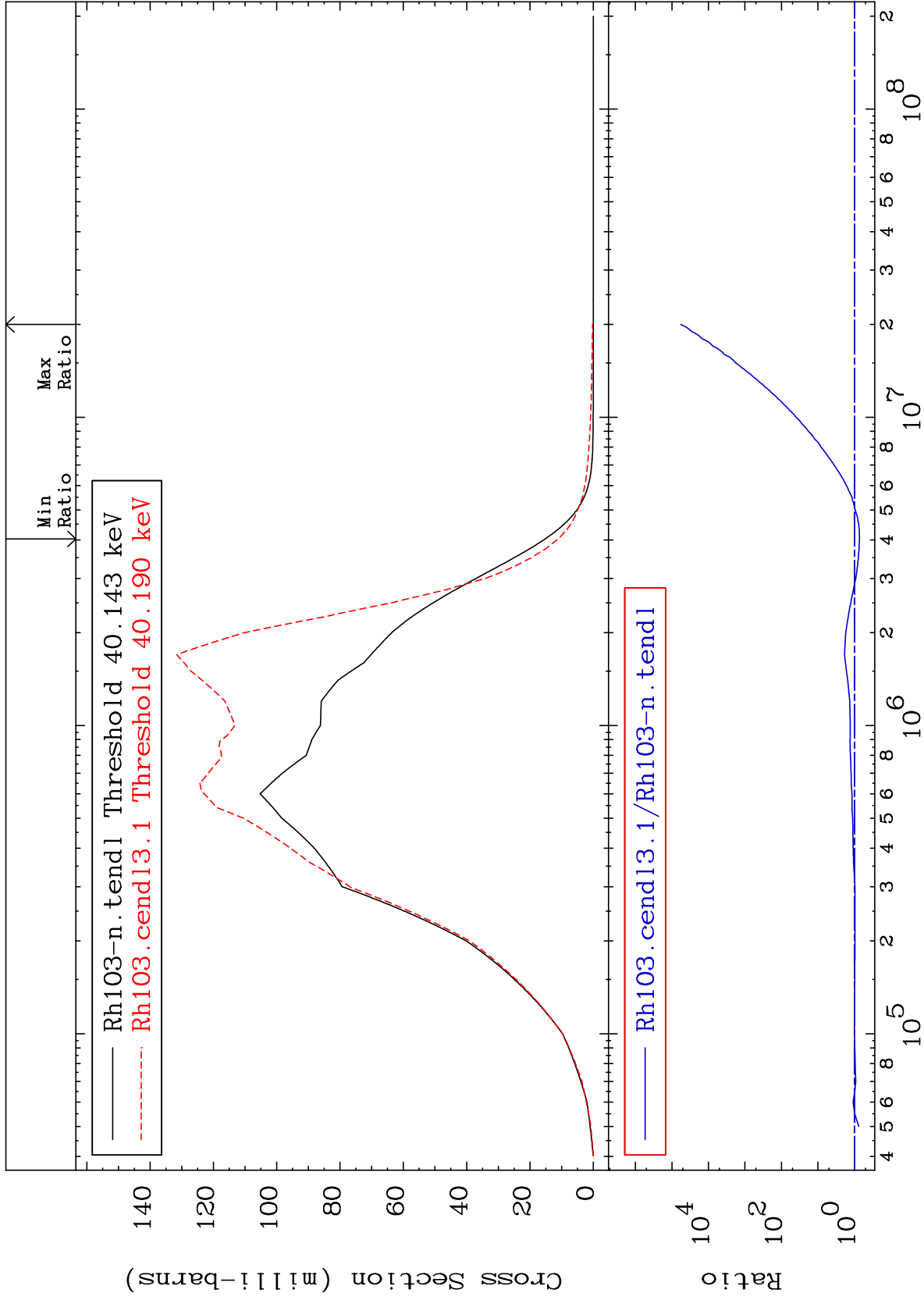
MAT 4525

39.75 keV (n,n') Level

45-Rh-103

-27.26 To 9999. %

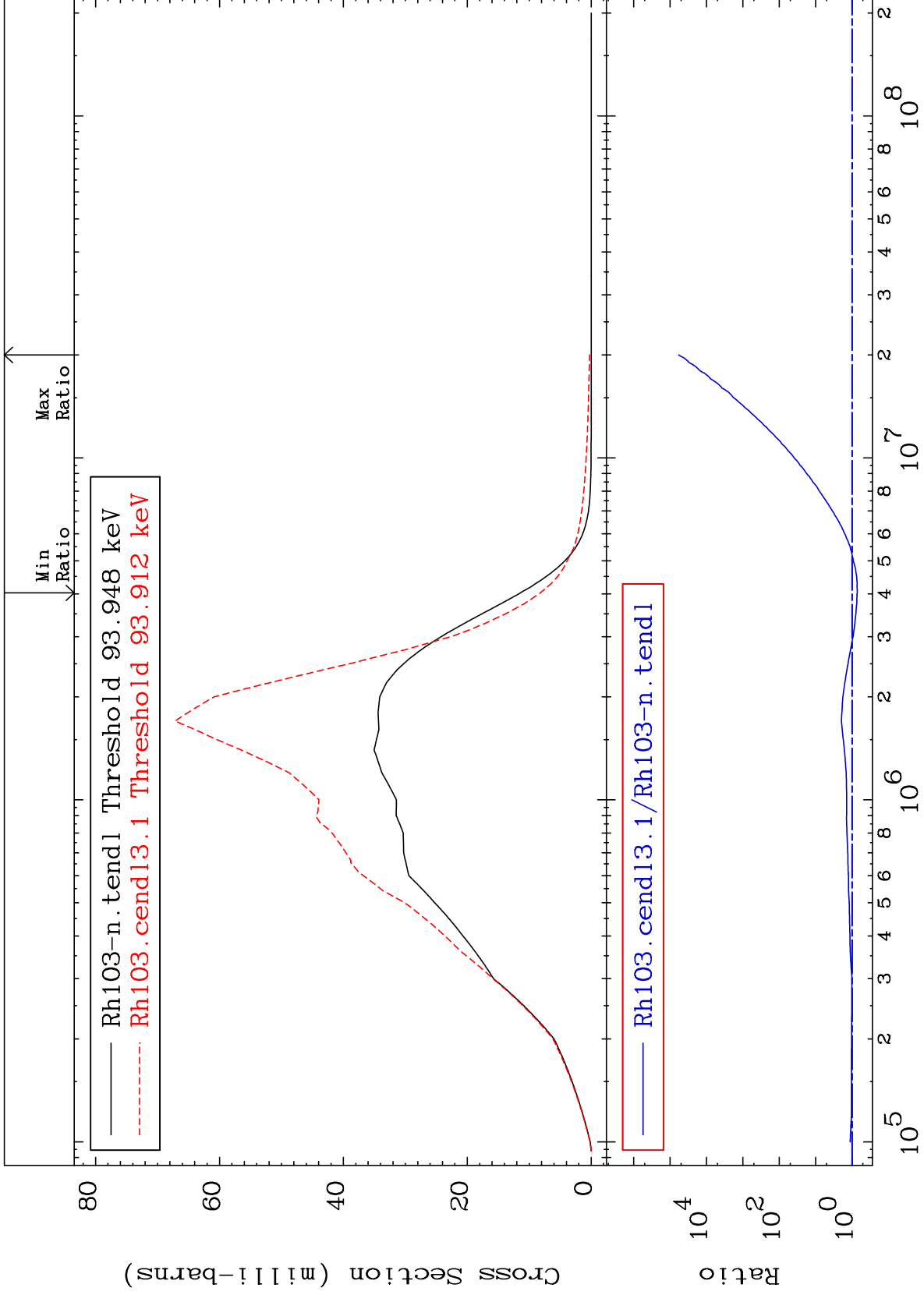
Cross Section



MAT 4525

93.04 keV (n,n') Level
Cross Section

45-Rh-103
-28.29 To 9999. %



9

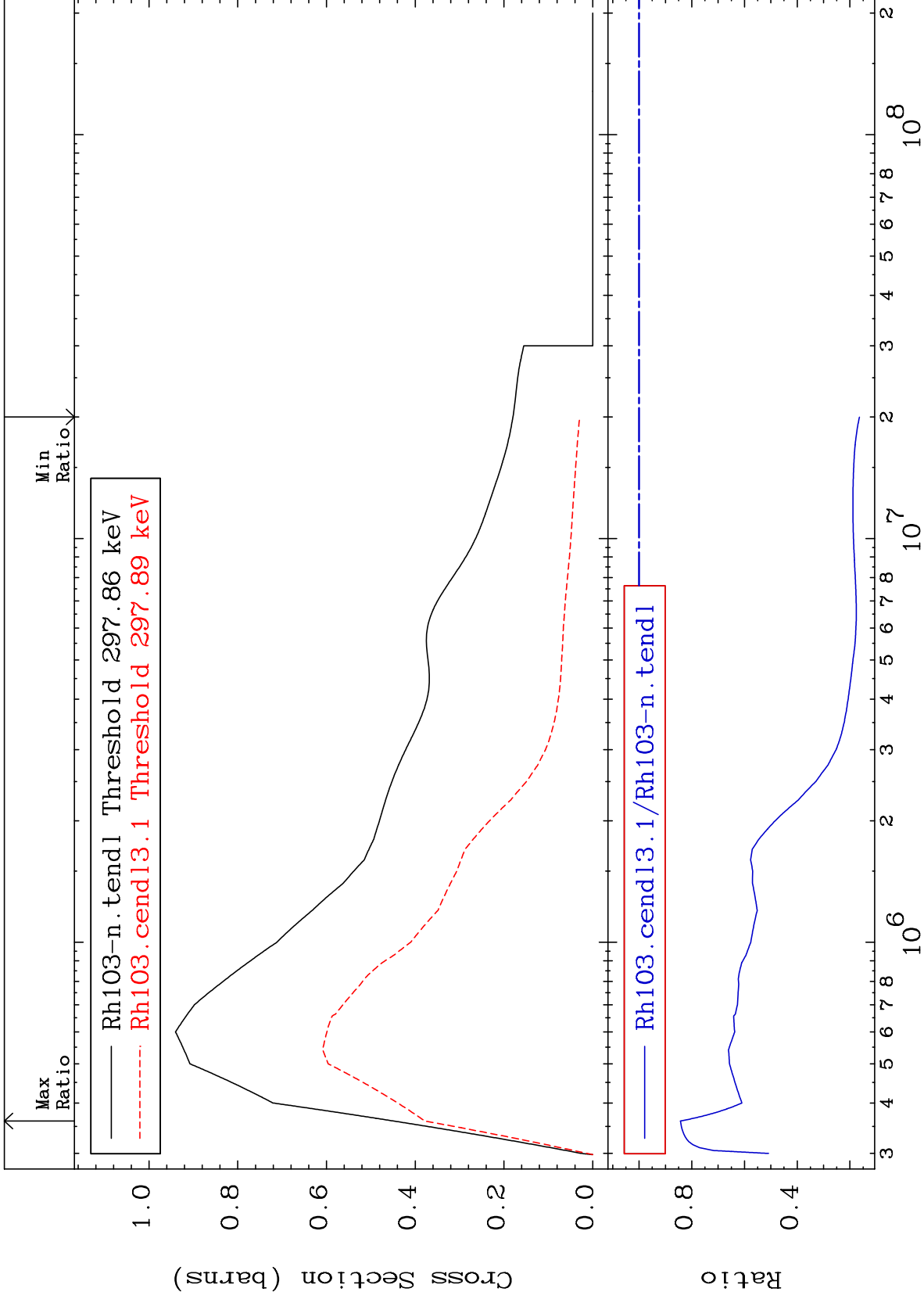
Incident Energy (eV)

45-Rh-103

MAT 4525

295.0 keV (n,n') Level
Cross Section

45-Rh-103
-83.61 To -15.66%



10

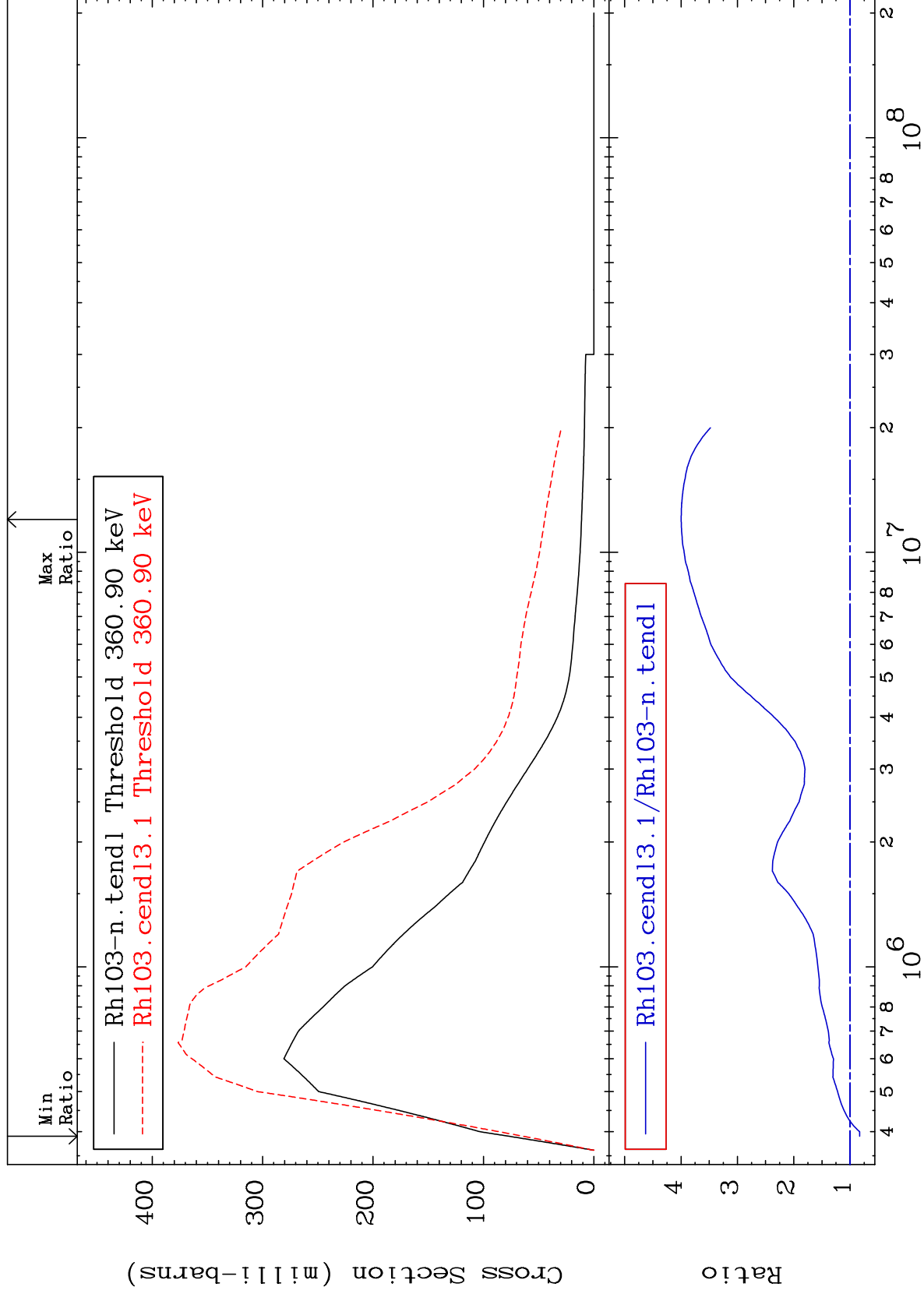
Incident Energy (eV)

45-Rh-103

MAT 4525

357.4 keV (n,n') Level
Cross Section

45-Rh-103
-16.87 To 299.8 %



11

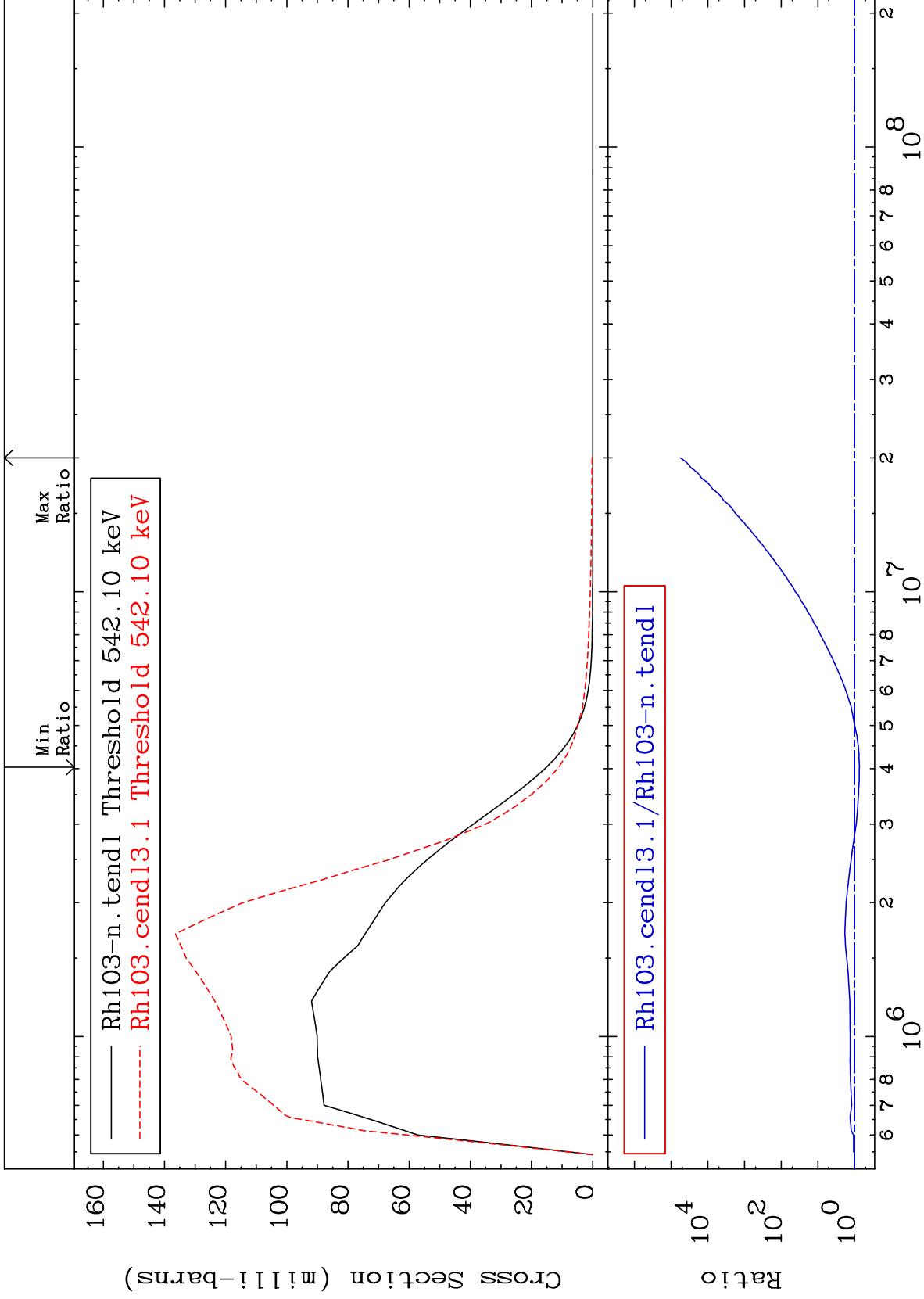
Incident Energy (eV)

45-Rh-103

MAT 4525

536.8 keV (n,n') Level
Cross Section

45-Rh-103
-26.66 To 9999. %



12

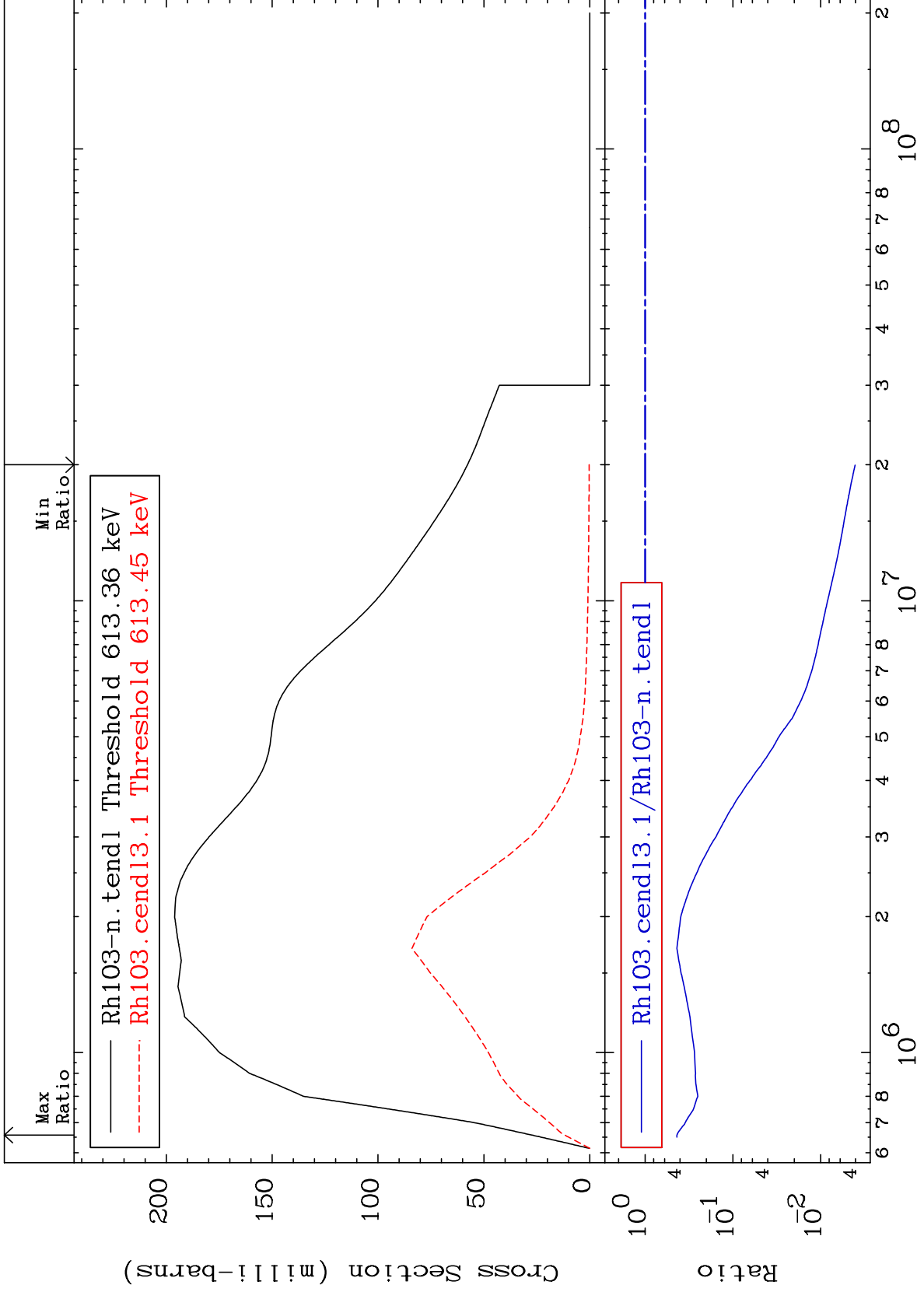
Incident Energy (eV)

45-Rh-103

MAT 4525

607.4 keV (n,n') Level
Cross Section

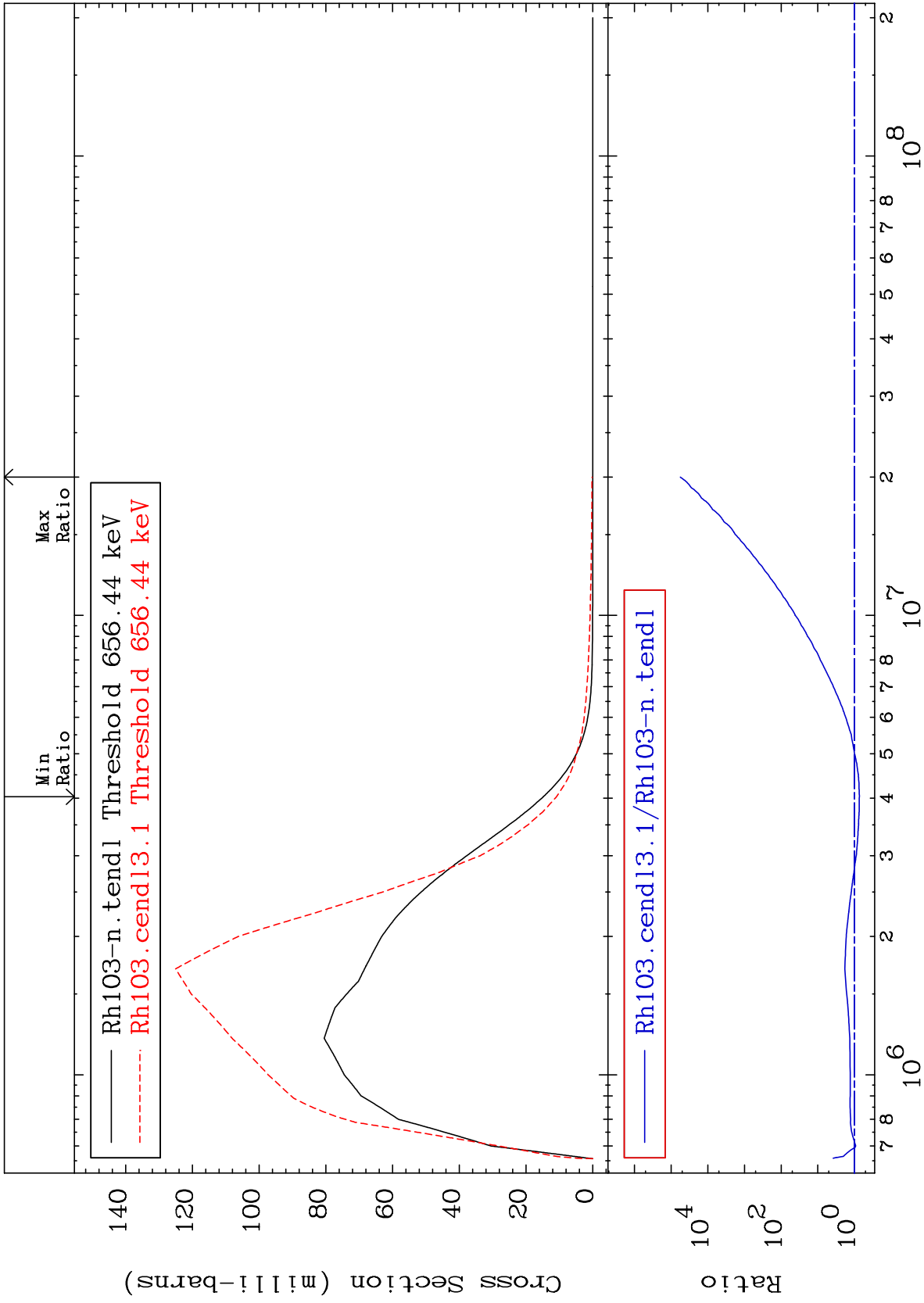
45-Rh-103
-99.59 To -56.63%



MAT 4525

650.1 keV (n,n') Level
Cross Section

45-Rh-103
-26.68 To 9999. %



14

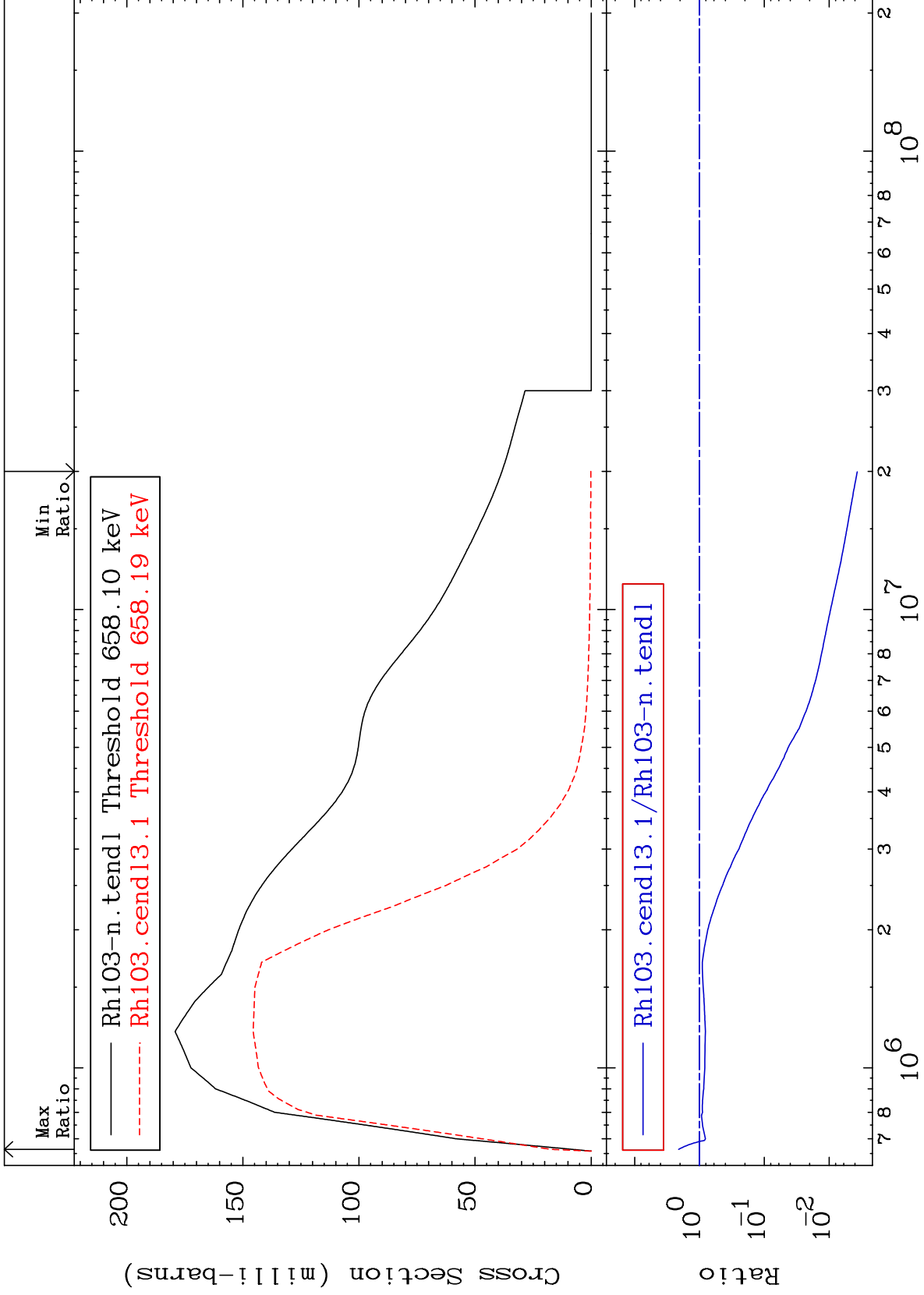
Incident Energy (eV)

45-Rh-103

MAT 4525

651.7 keV (n,n') Level
Cross Section

45-Rh-103
-99.63 To 109.6 %



15

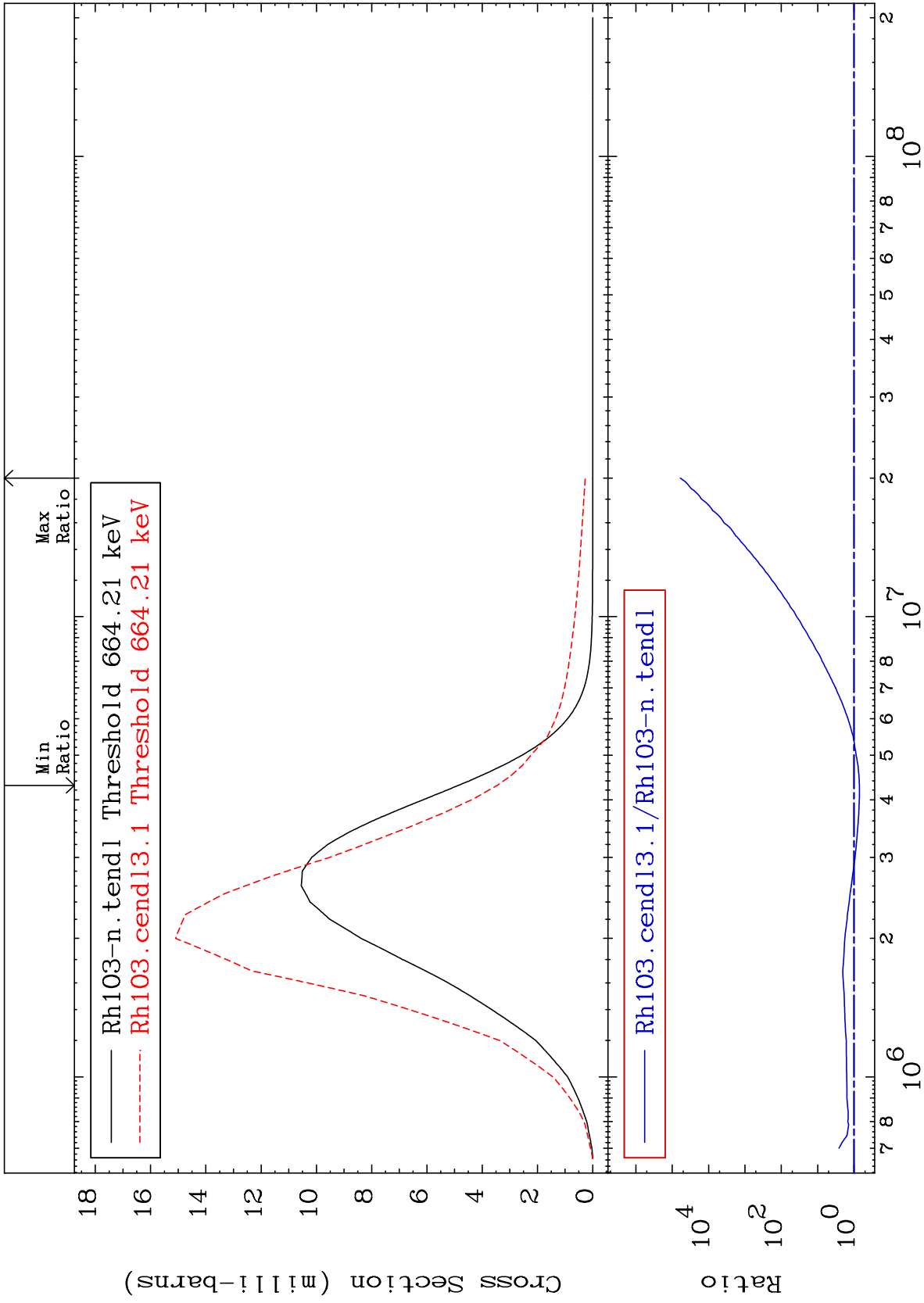
Incident Energy (eV)

45-Rh-103

MAT 4525

657.8 keV (n,n') Level
Cross Section

45-Rh-103
-28.98 To 9999. %



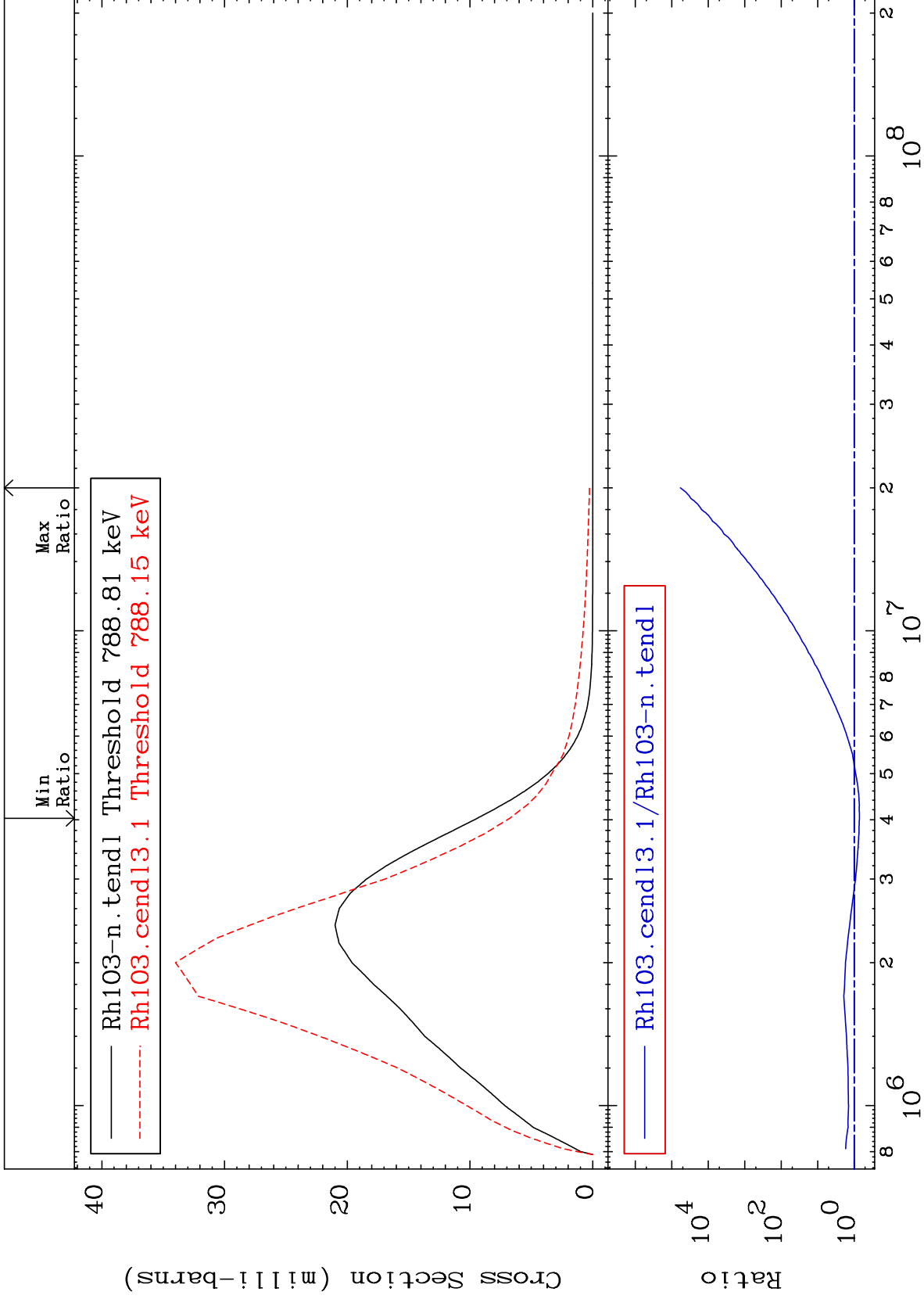
16

45-Rh-103

MAT 4525

781.2 keV (n,n') Level
Cross Section

45-Rh-103
-28.25 To 9999. %



17

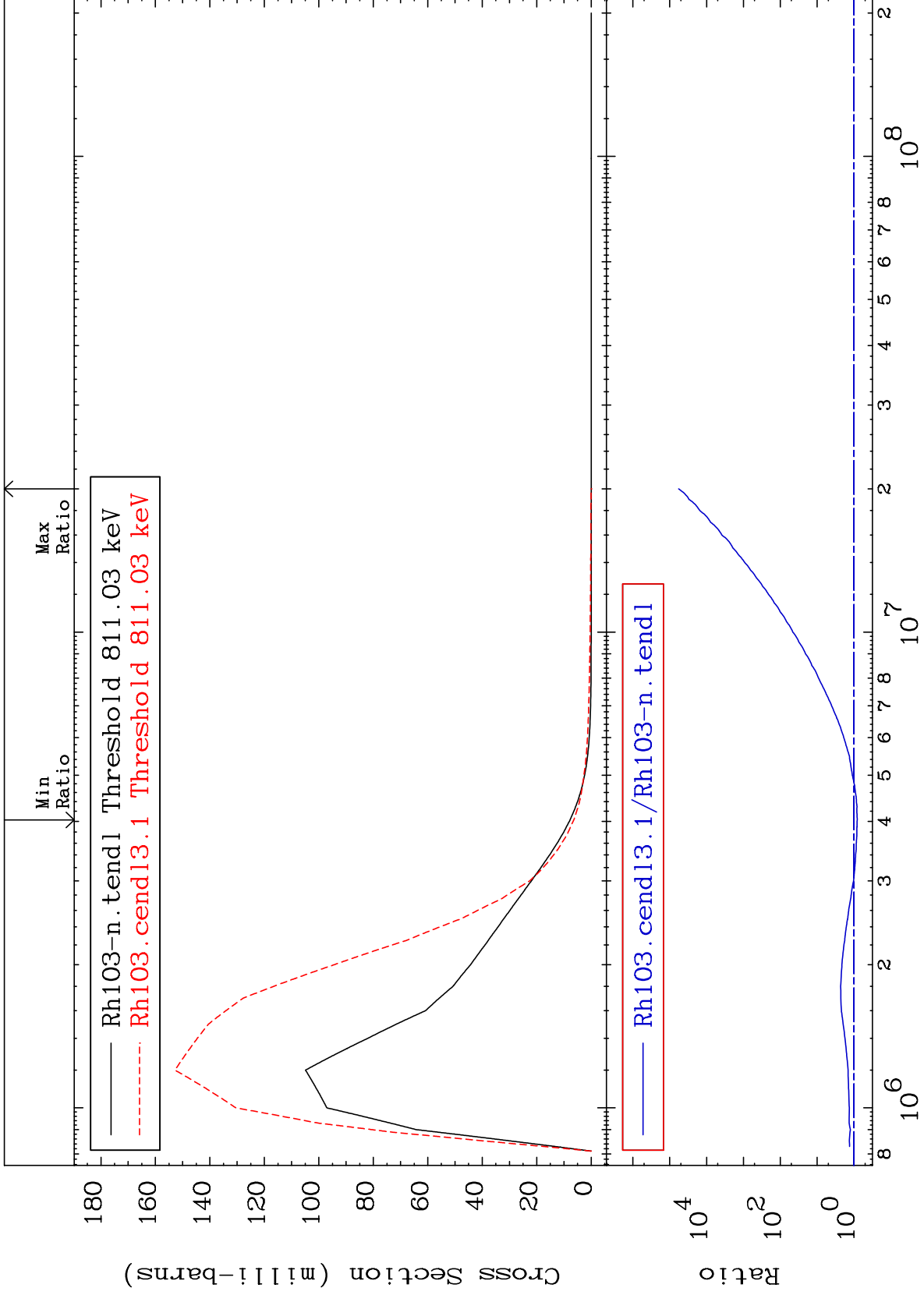
Incident Energy (eV)

45-Rh-103

MAT 4525

803.2 keV (n,n') Level
Cross Section

45-Rh-103
-18.28 To 9999. %



18

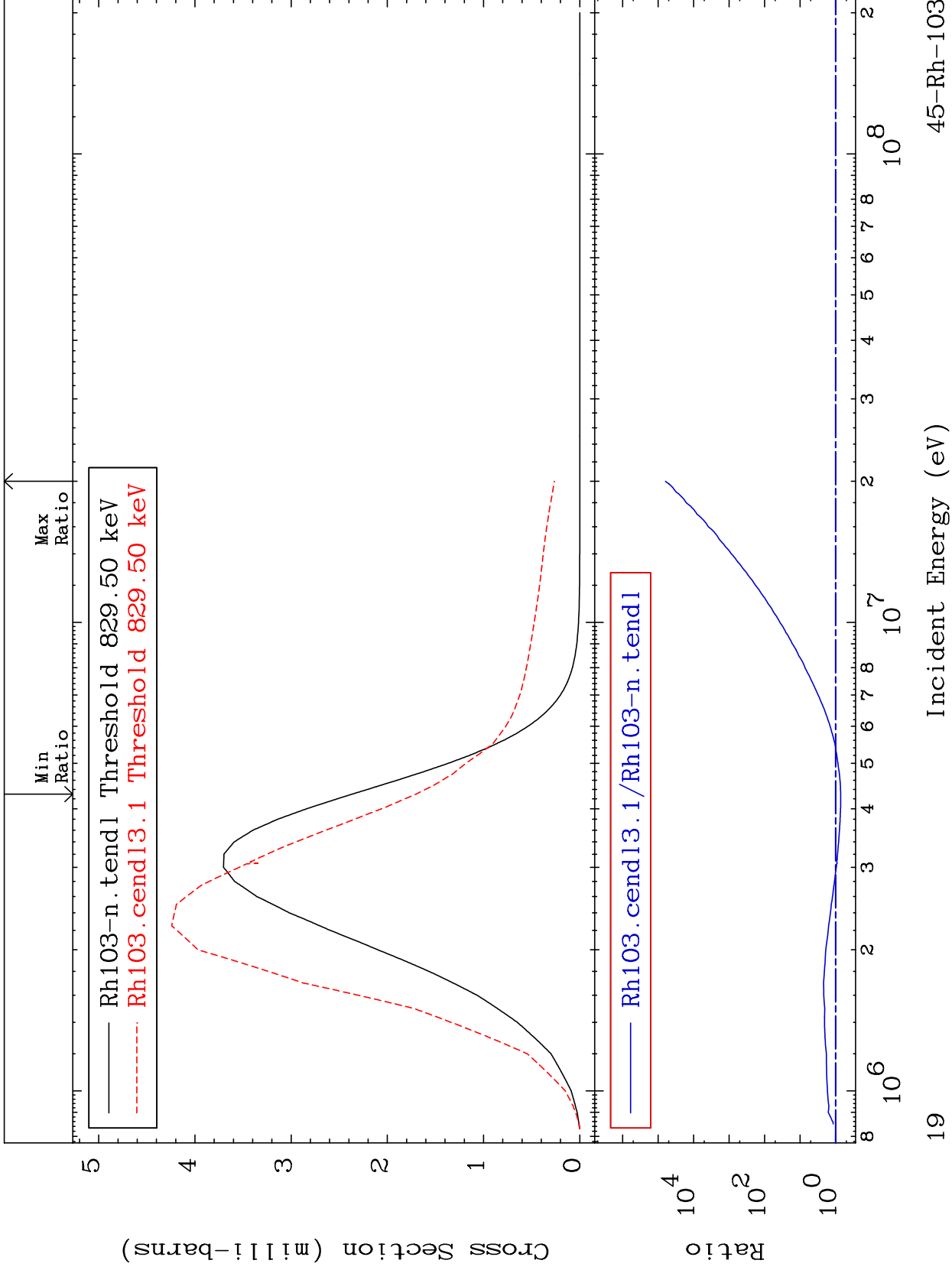
Incident Energy (eV)

45-Rh-103

MAT 4525

821.5 keV (n,n') Level
Cross Section

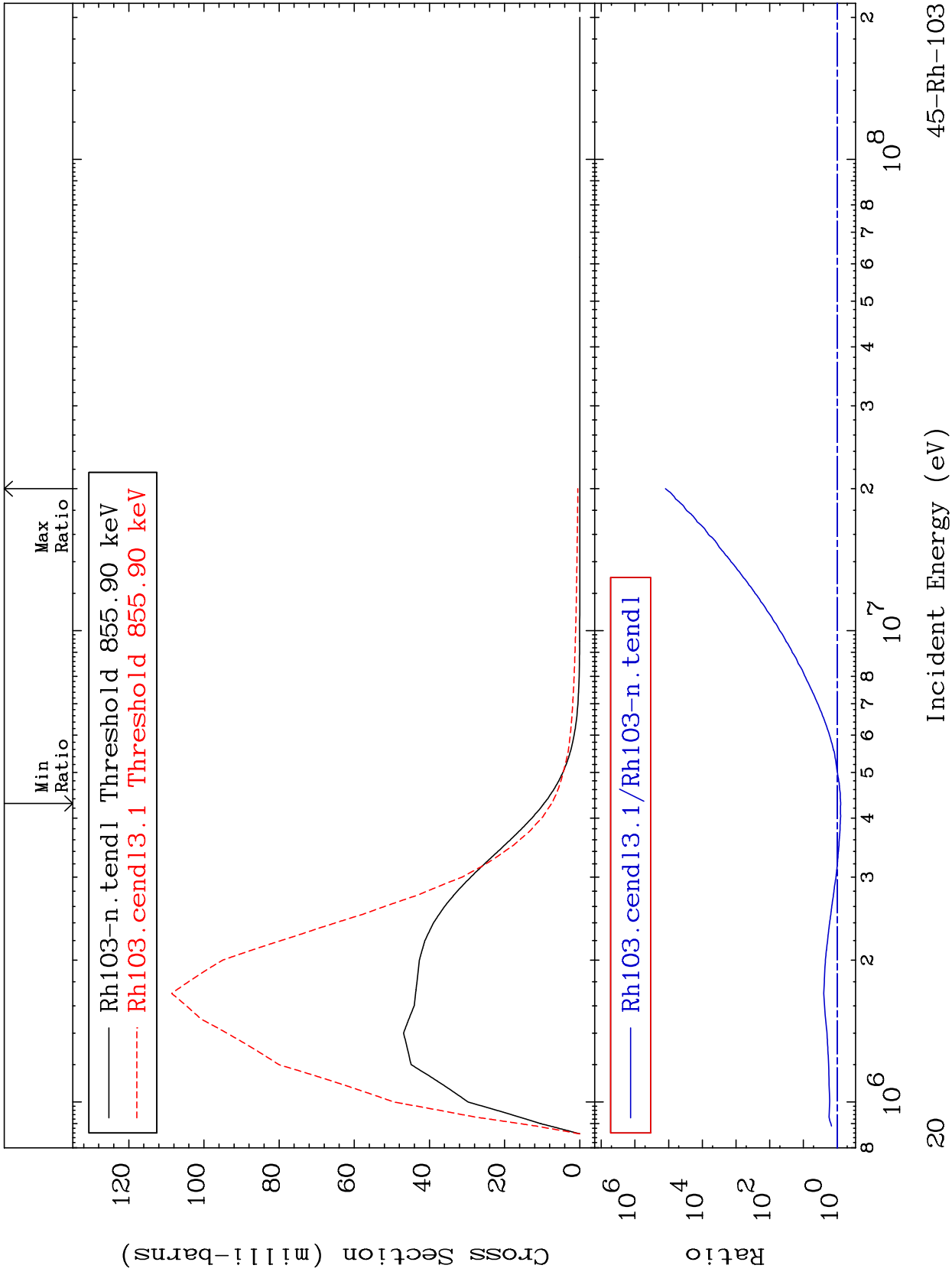
45-Rh-103
-28.07 To 9999. %



MAT 4525

847.6 keV (n,n') Level
Cross Section

45-Rh-103
-21.43 To 9999. %



45-Rh-103

Incident Energy (eV)

20

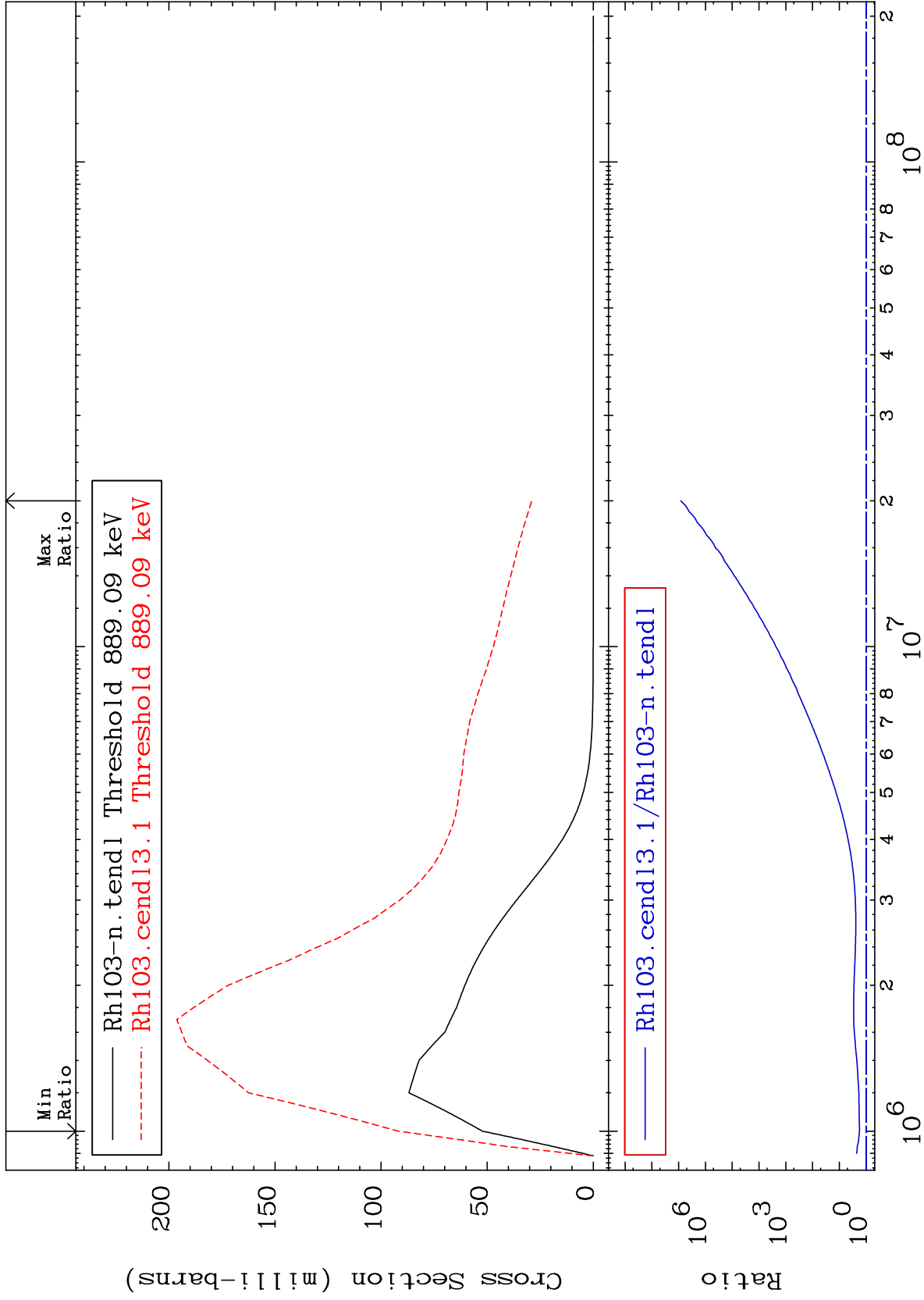
MAT 4525

880.5 keV (n,n') Level

45-Rh-103

76.05 To 9999. %

Cross Section



21

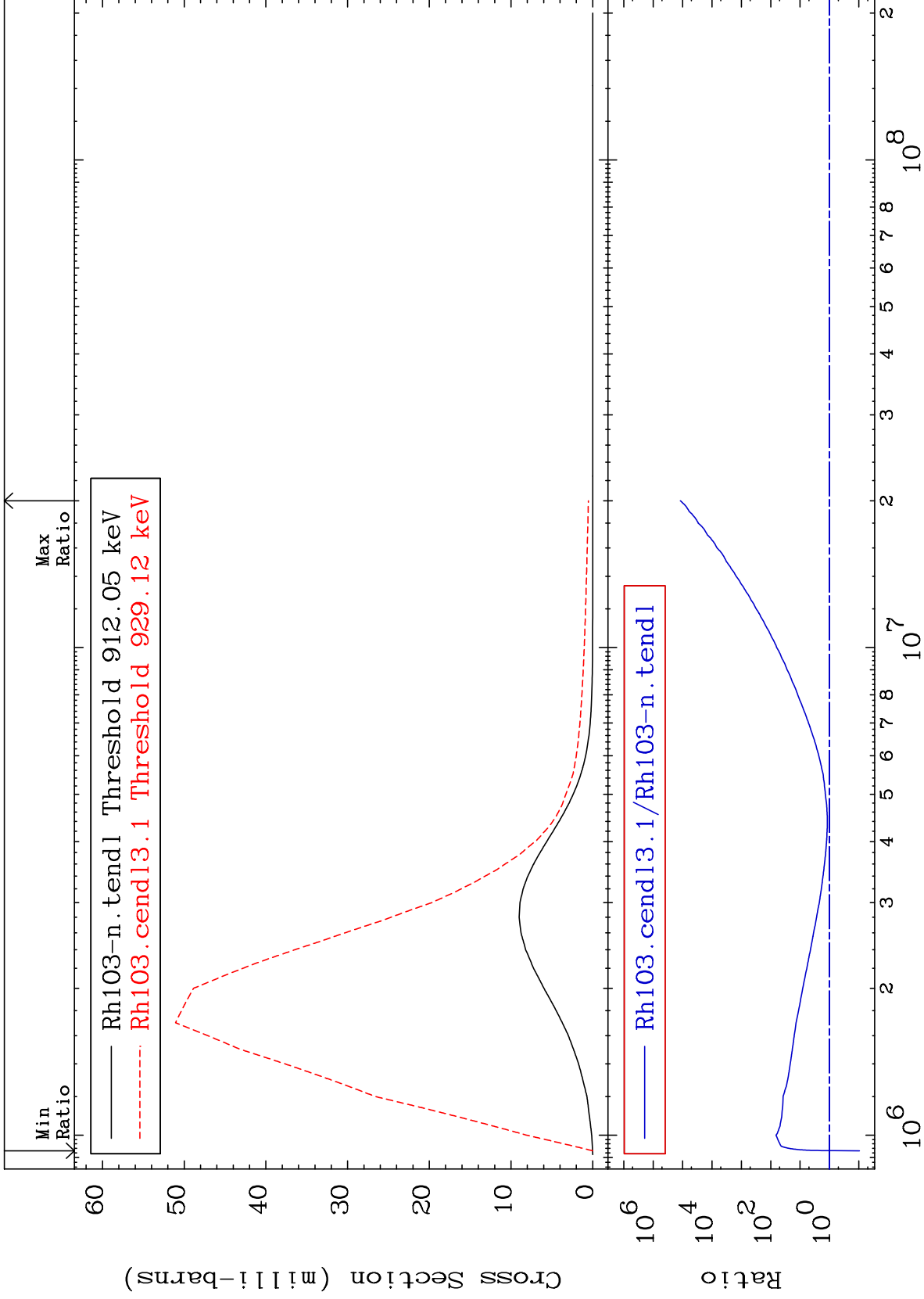
Incident Energy (eV)

45-Rh-103

MAT 4525

903.2 keV (n,n') Level
Cross Section

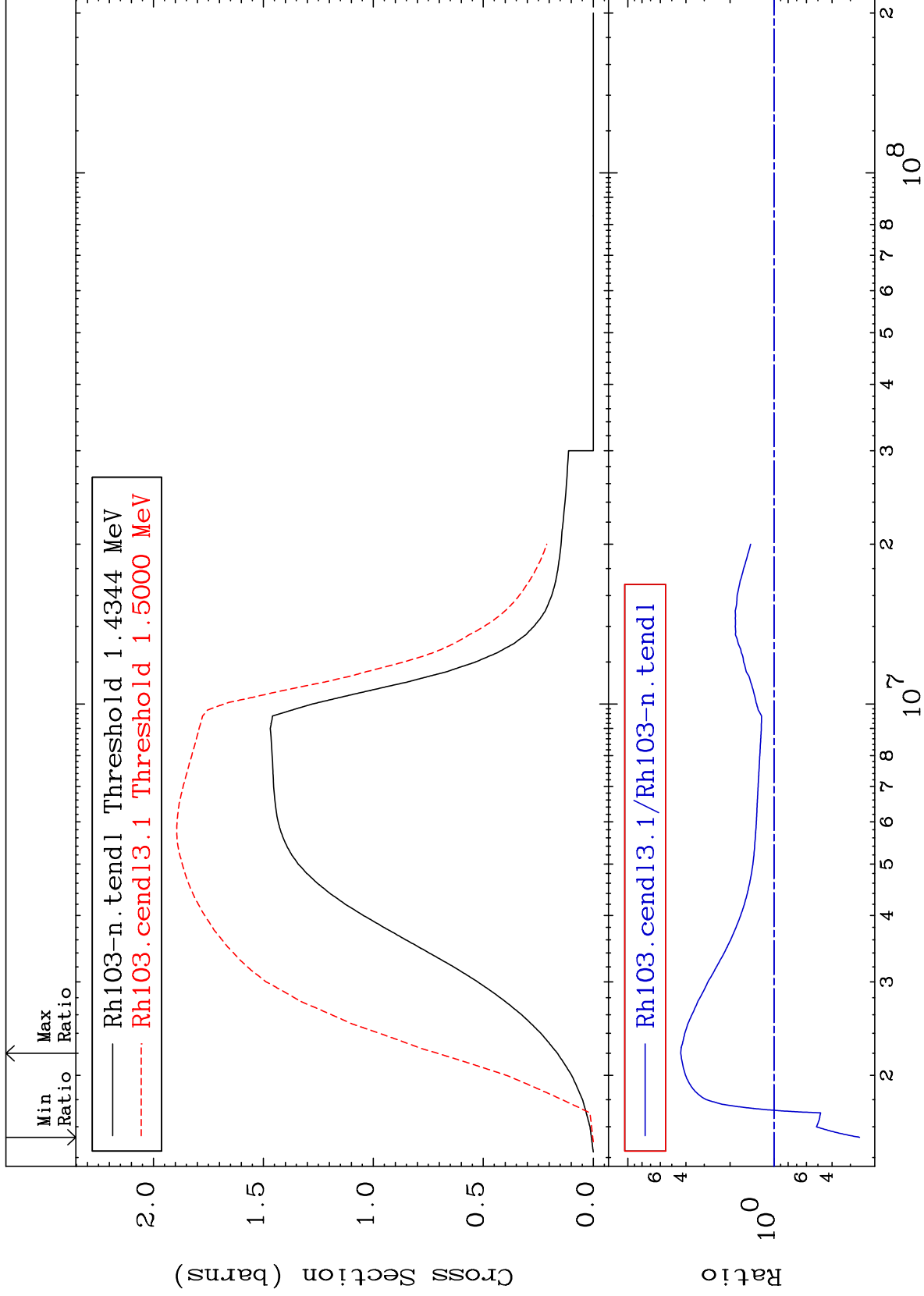
45-Rh-103
-90.44 To 9999. %



22

Incident Energy (eV)

45-Rh-103



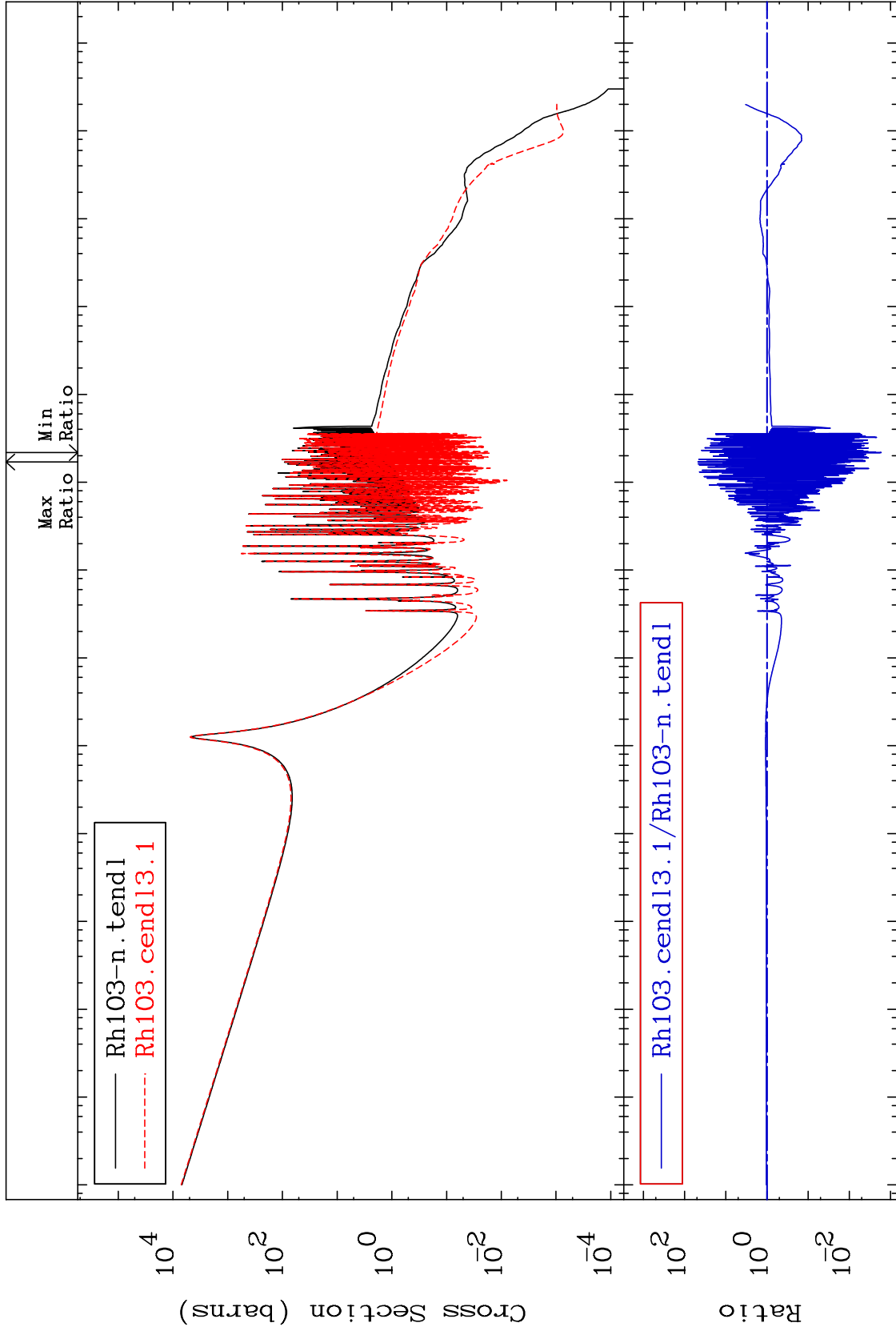
MAT 4525

45-Rh-103

-99.83 To 4664. %

(n, γ)

Cross Section

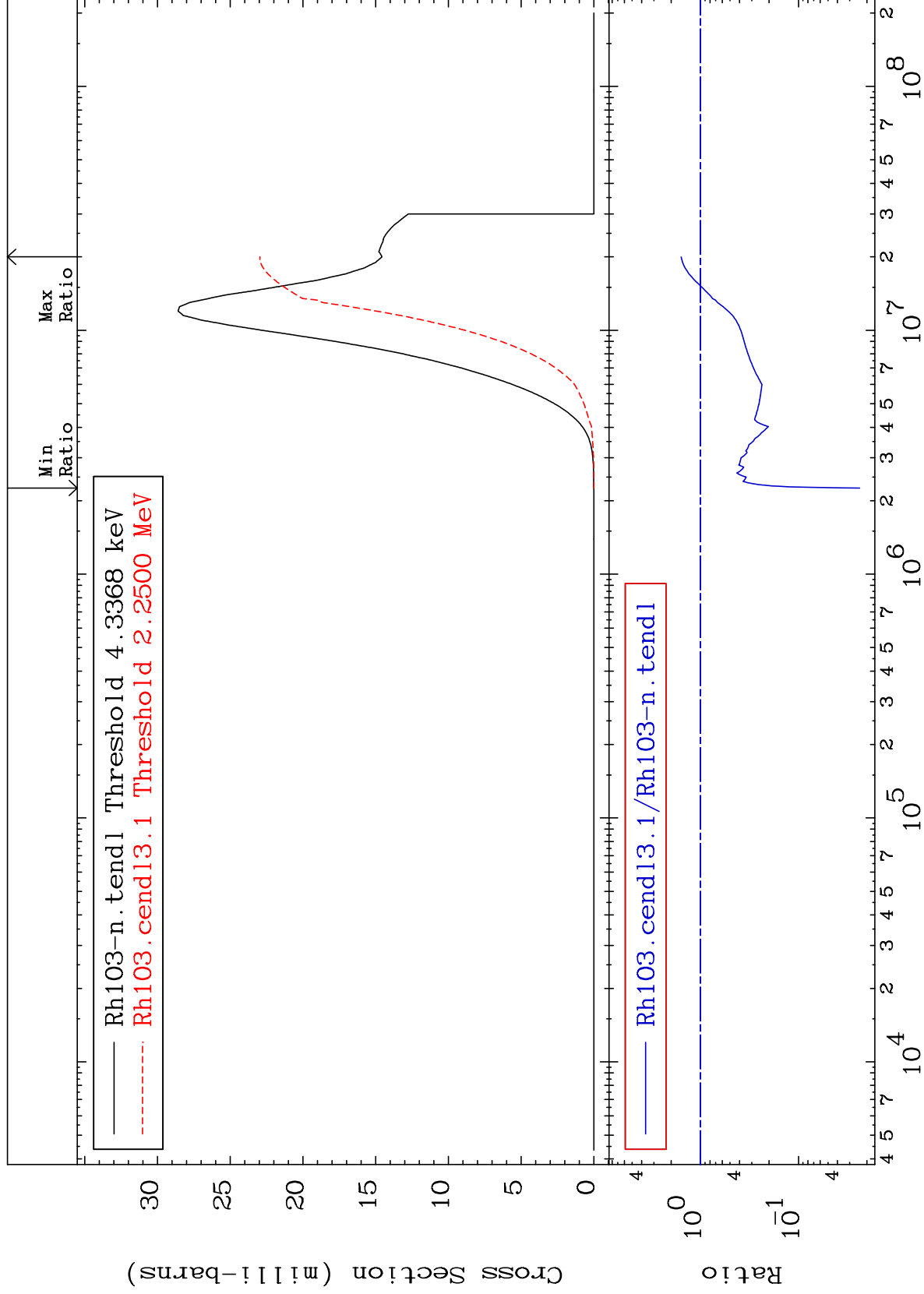


MAT 4525

45-Rh-103

(n,p)
Cross Section

-97.63 To 57.68 %



25

45-Rh-103

MAT 4525

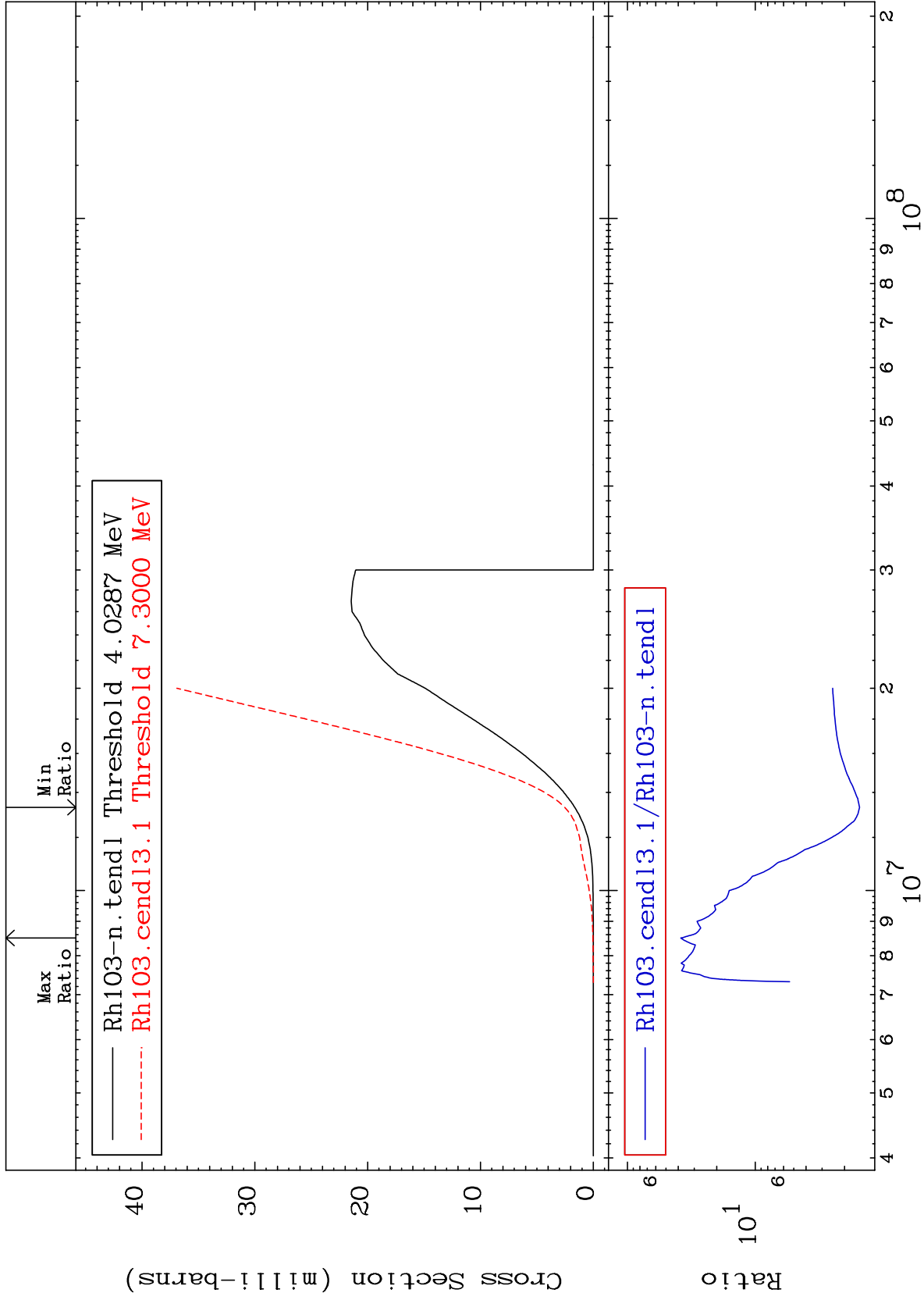
(n, d)

45-Rh-103

Cross Section

52.76

To 3726. %



26

45-Rh-103

45-Rh-103

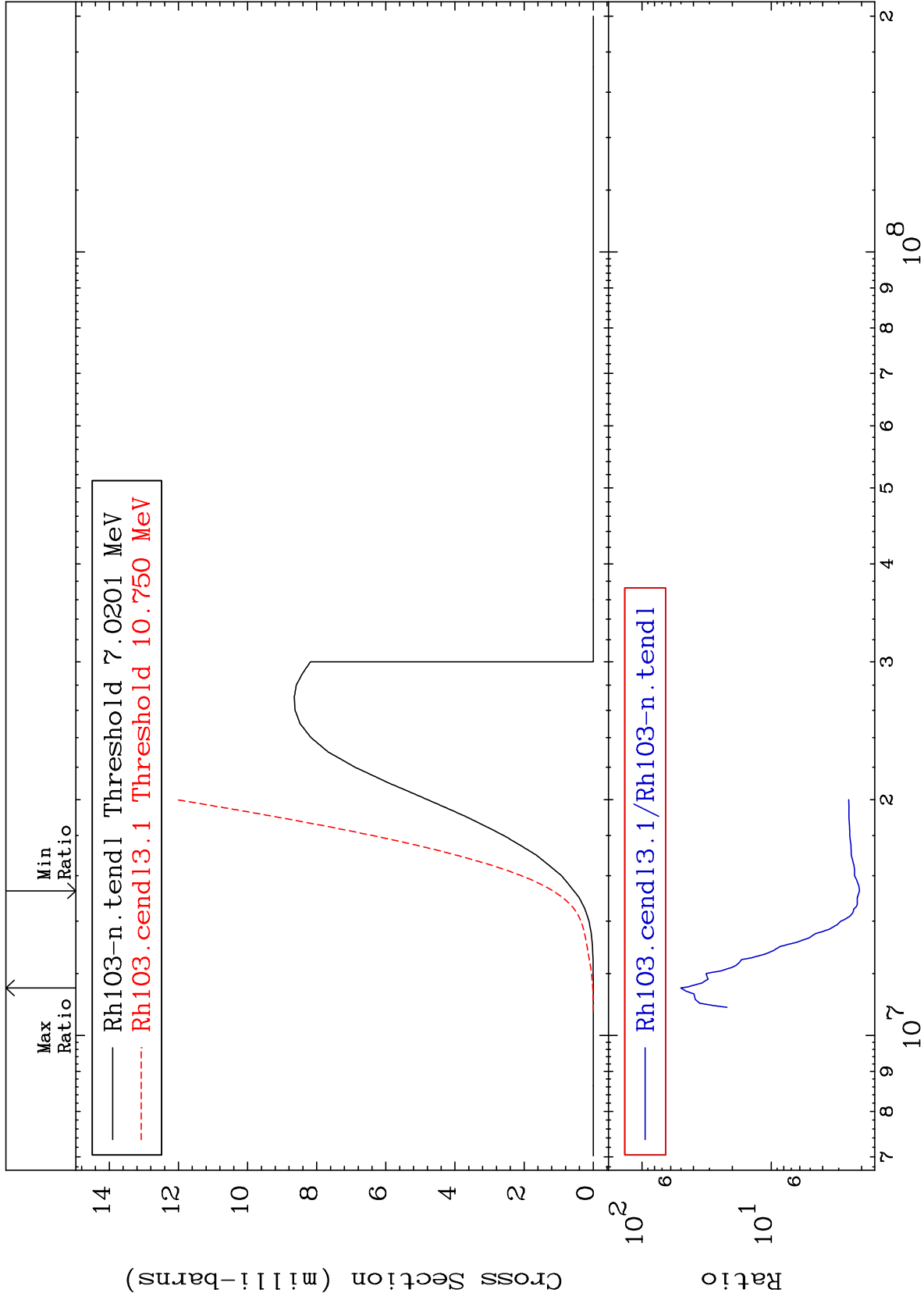
MAT 4525

(n, t)

45-Rh-103

Cross Section

107.3 To 4910. %



27

Incident Energy (eV)

45-Rh-103

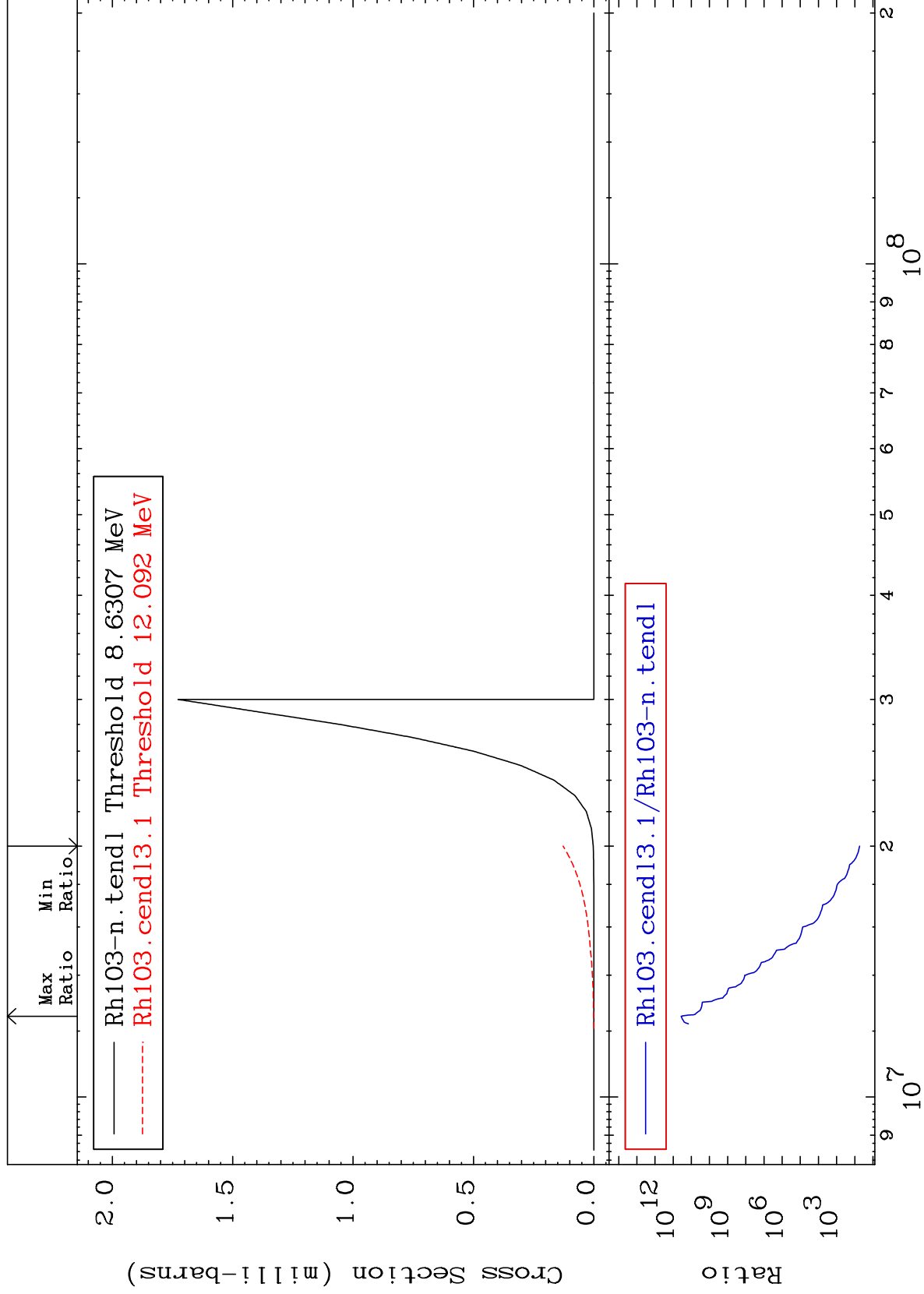
MAT 4525

(n, He-3)

45-Rh-103

Cross Section

5294. To 9999. %



28

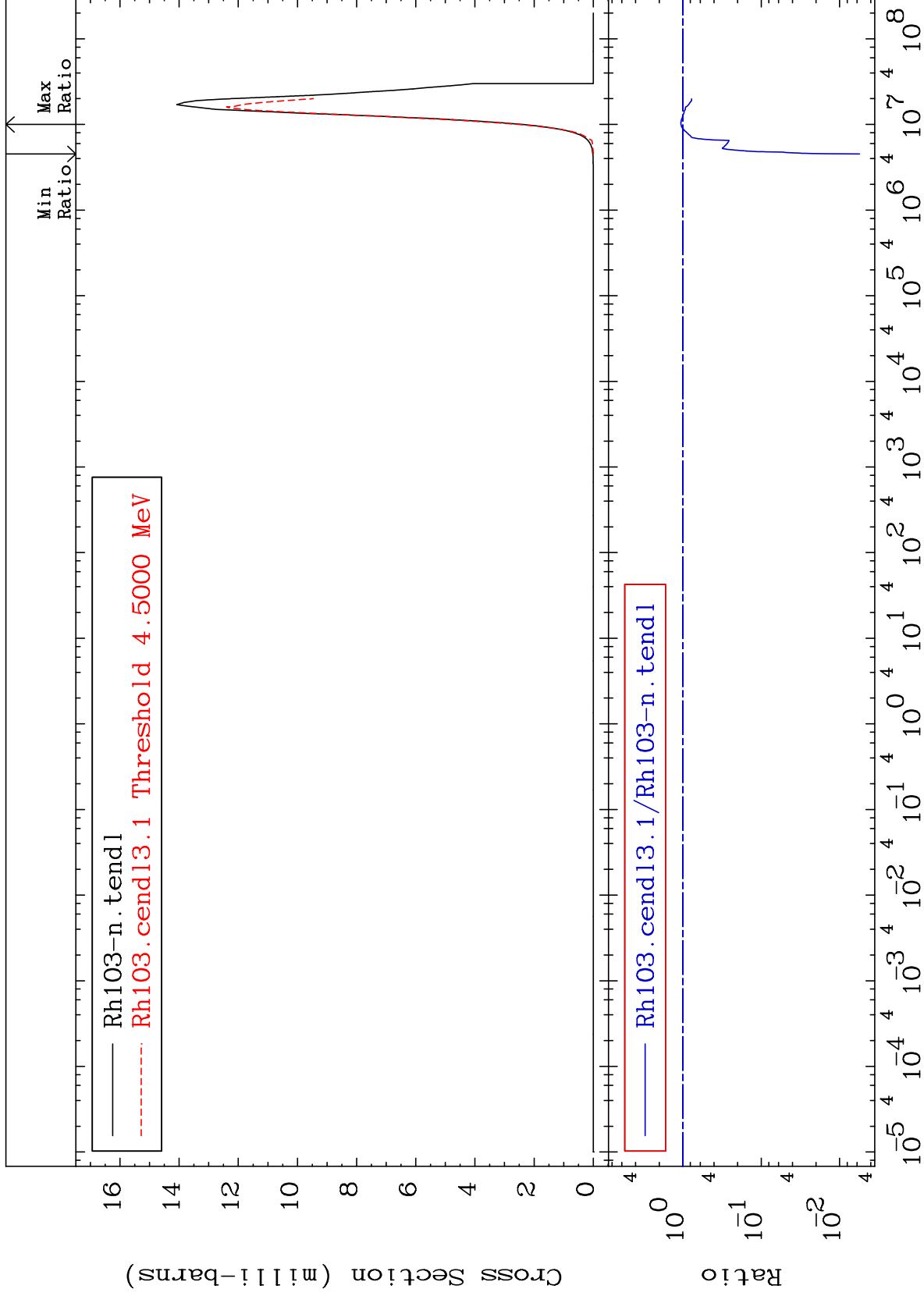
Incident Energy (eV)

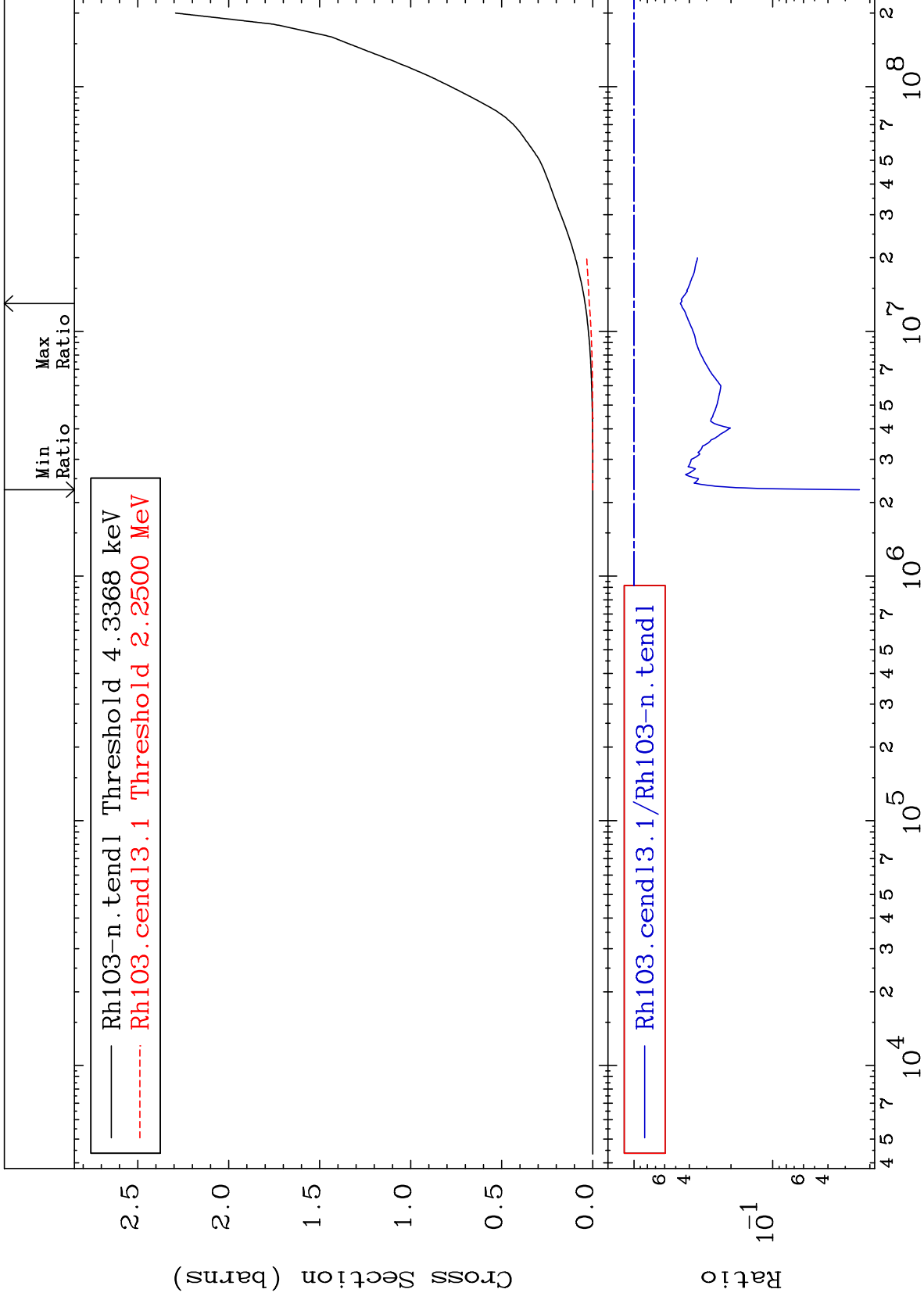
45-Rh-103

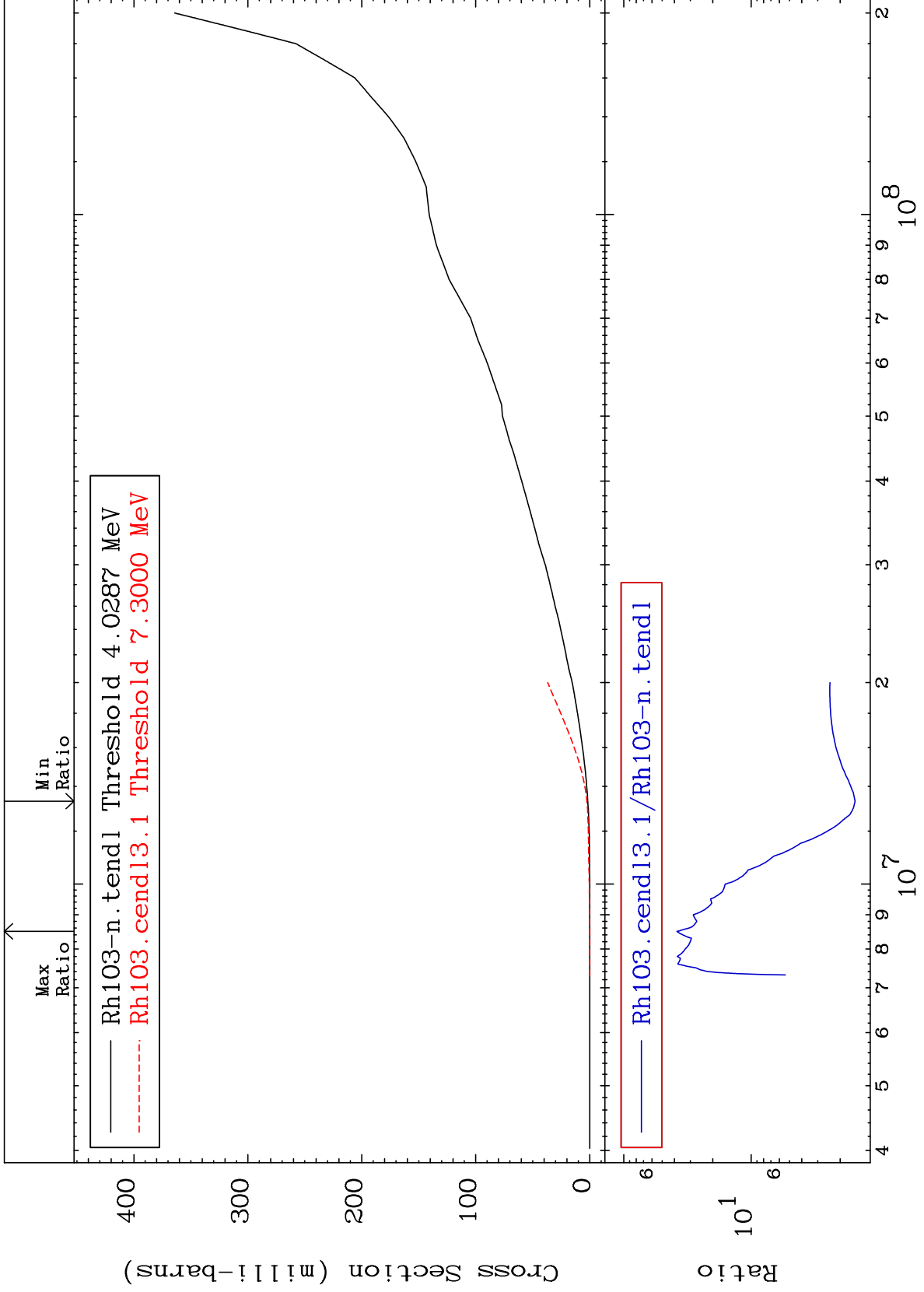
MAT 4525

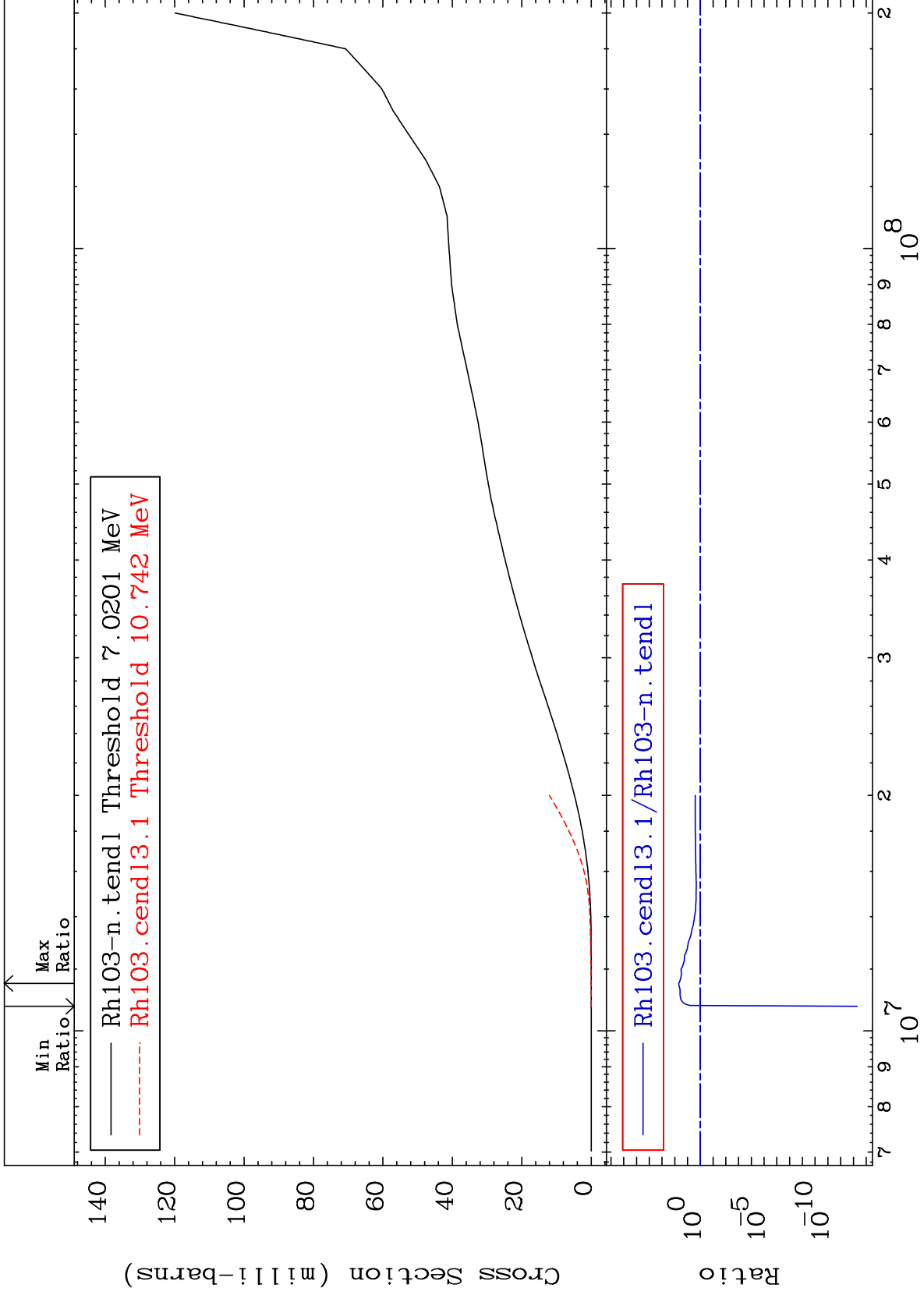
(n, α)
Cross Section

45-Rh-103
-99.44 To 6.158 %





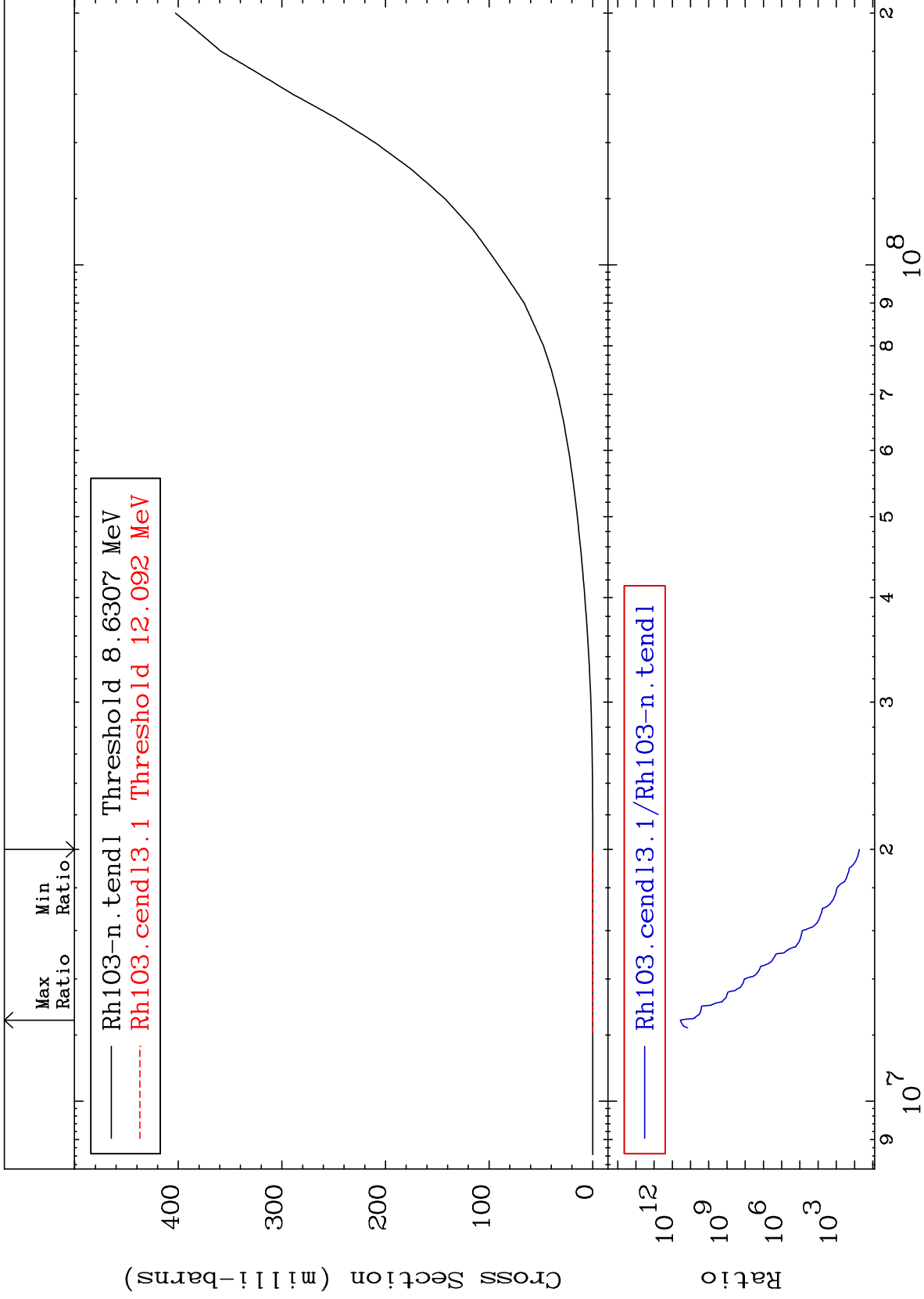




MAT 4525

He-3 Production
Cross Section

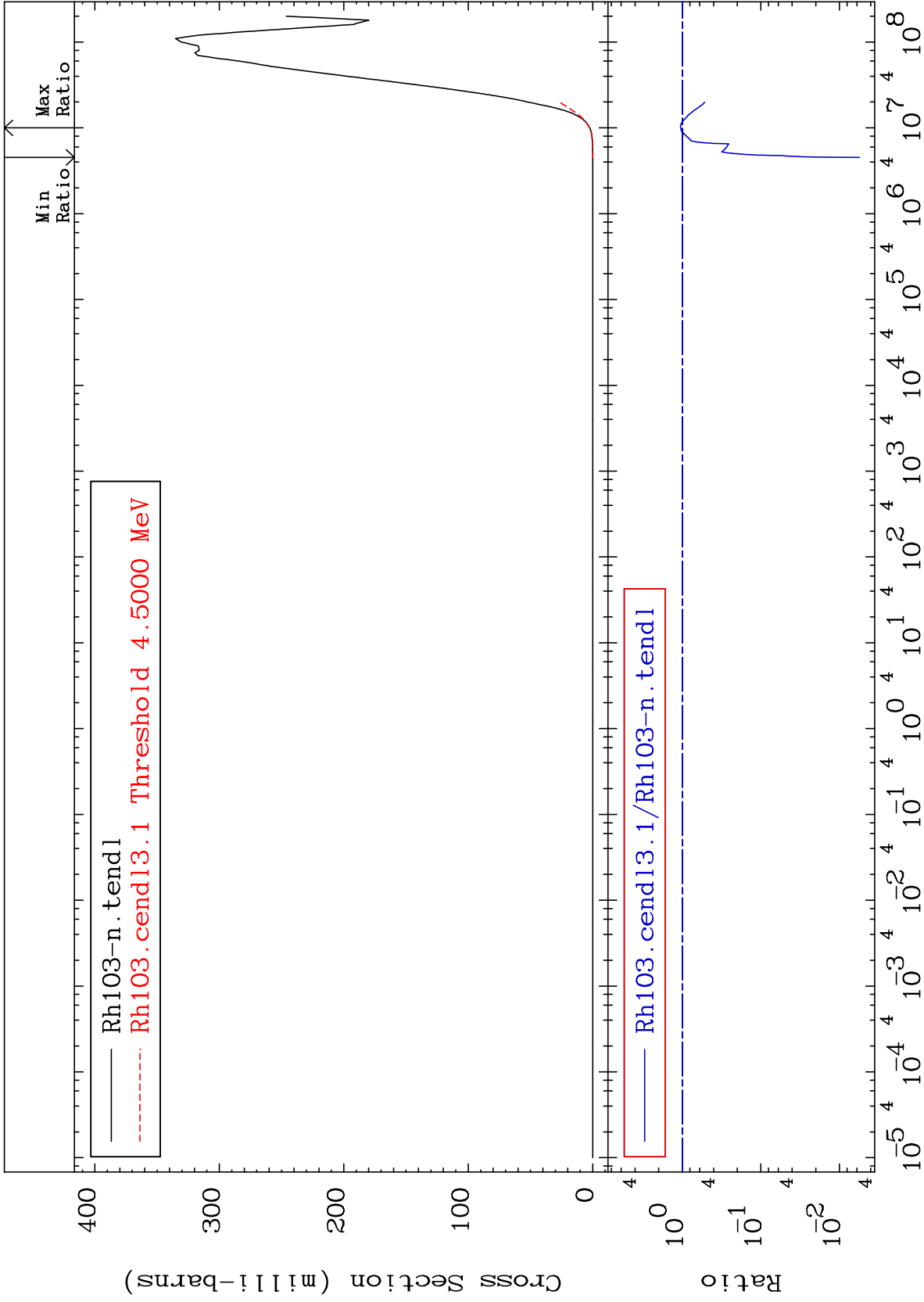
45-Rh-103
5294. To 9999. %



33

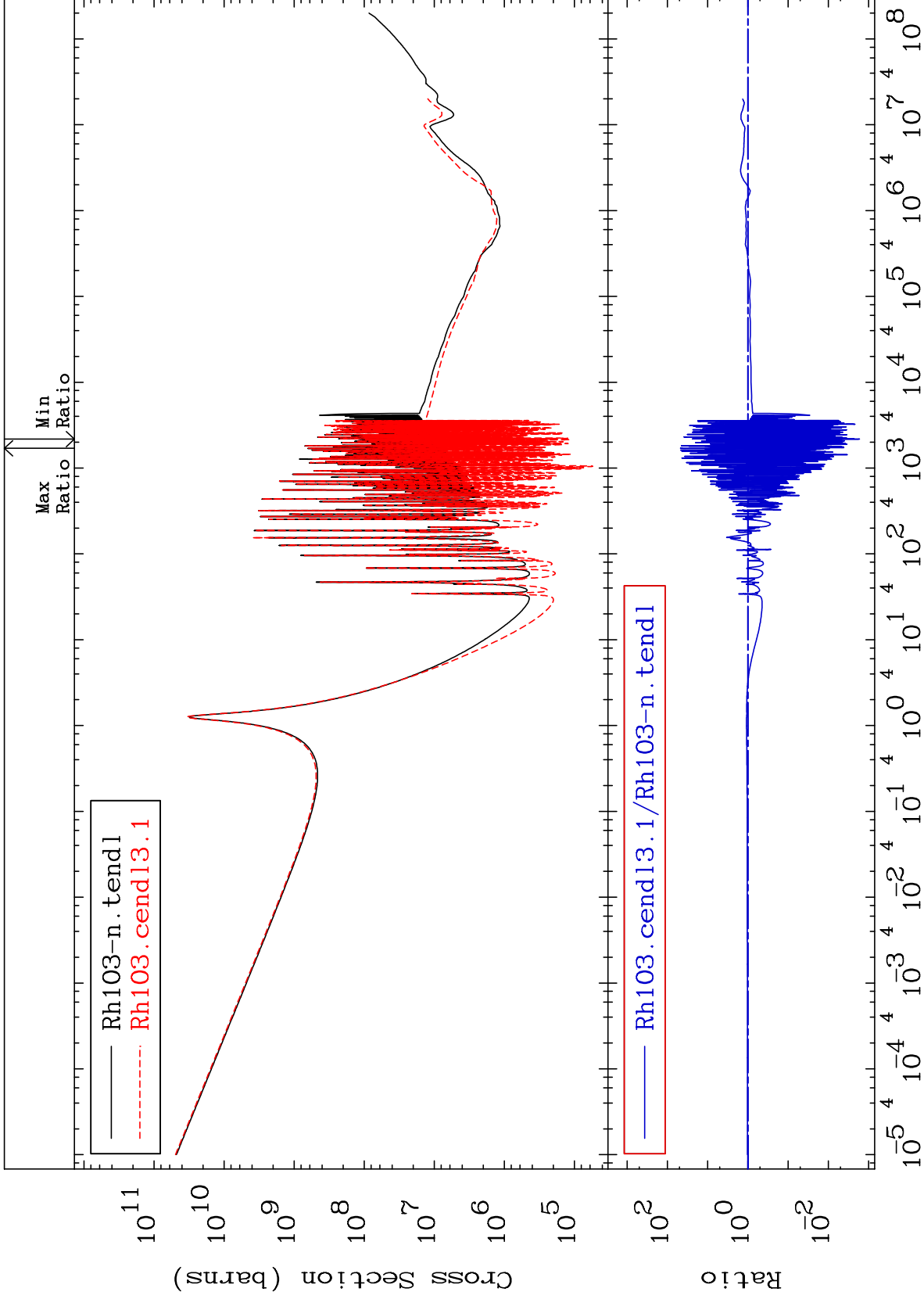
Incident Energy (eV)

45-Rh-103



Cross Section

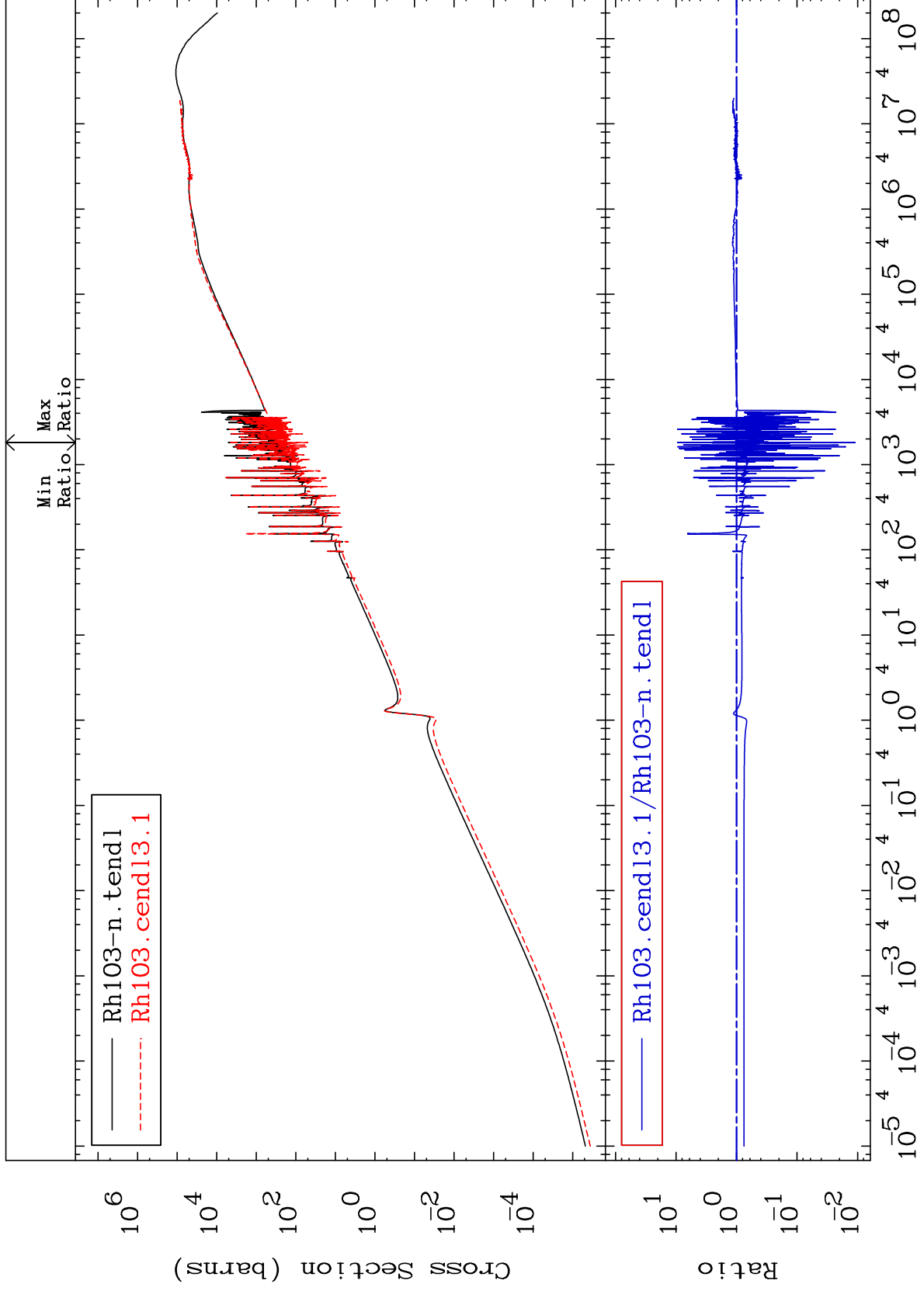
-99.83 To 4663. %

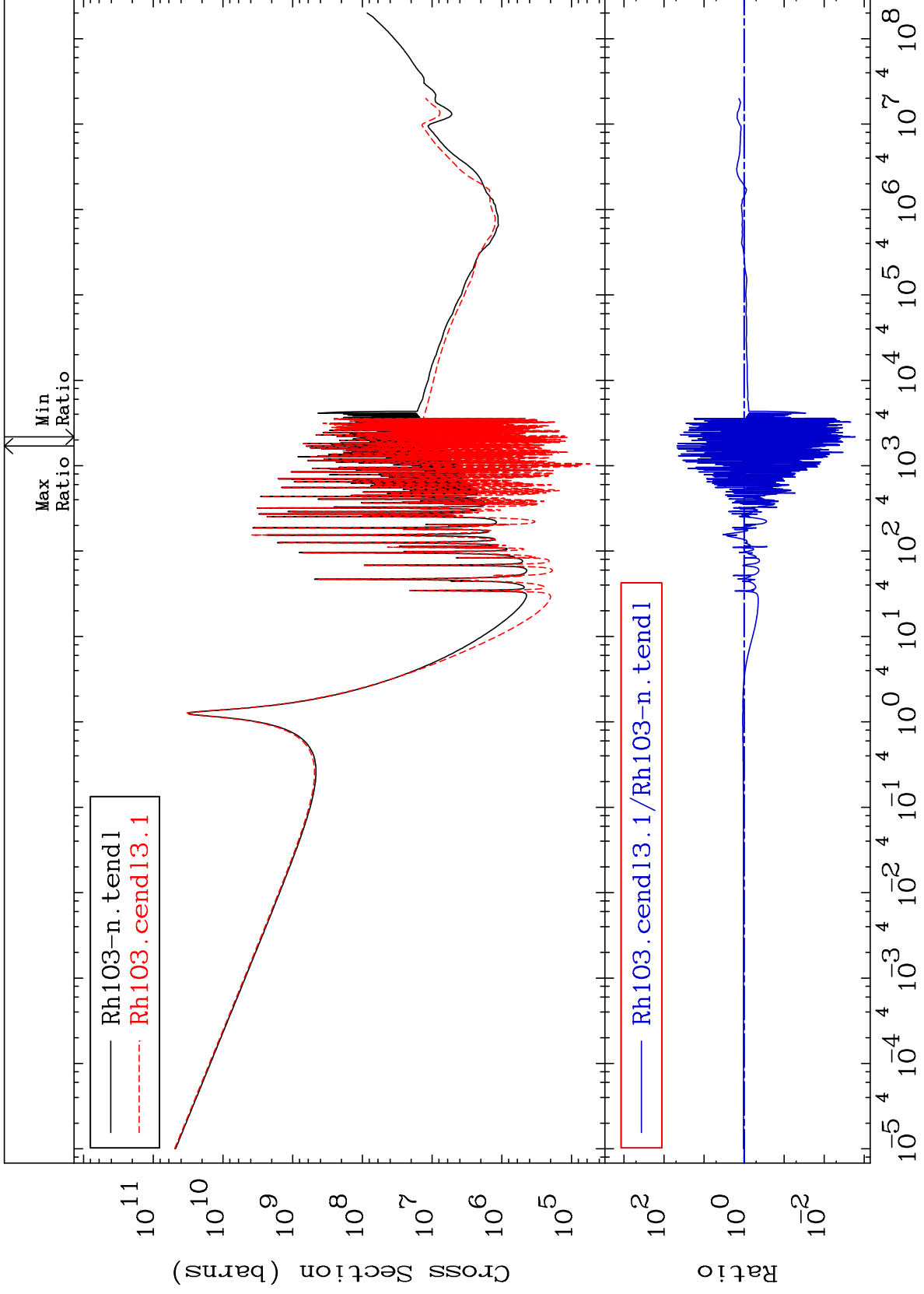


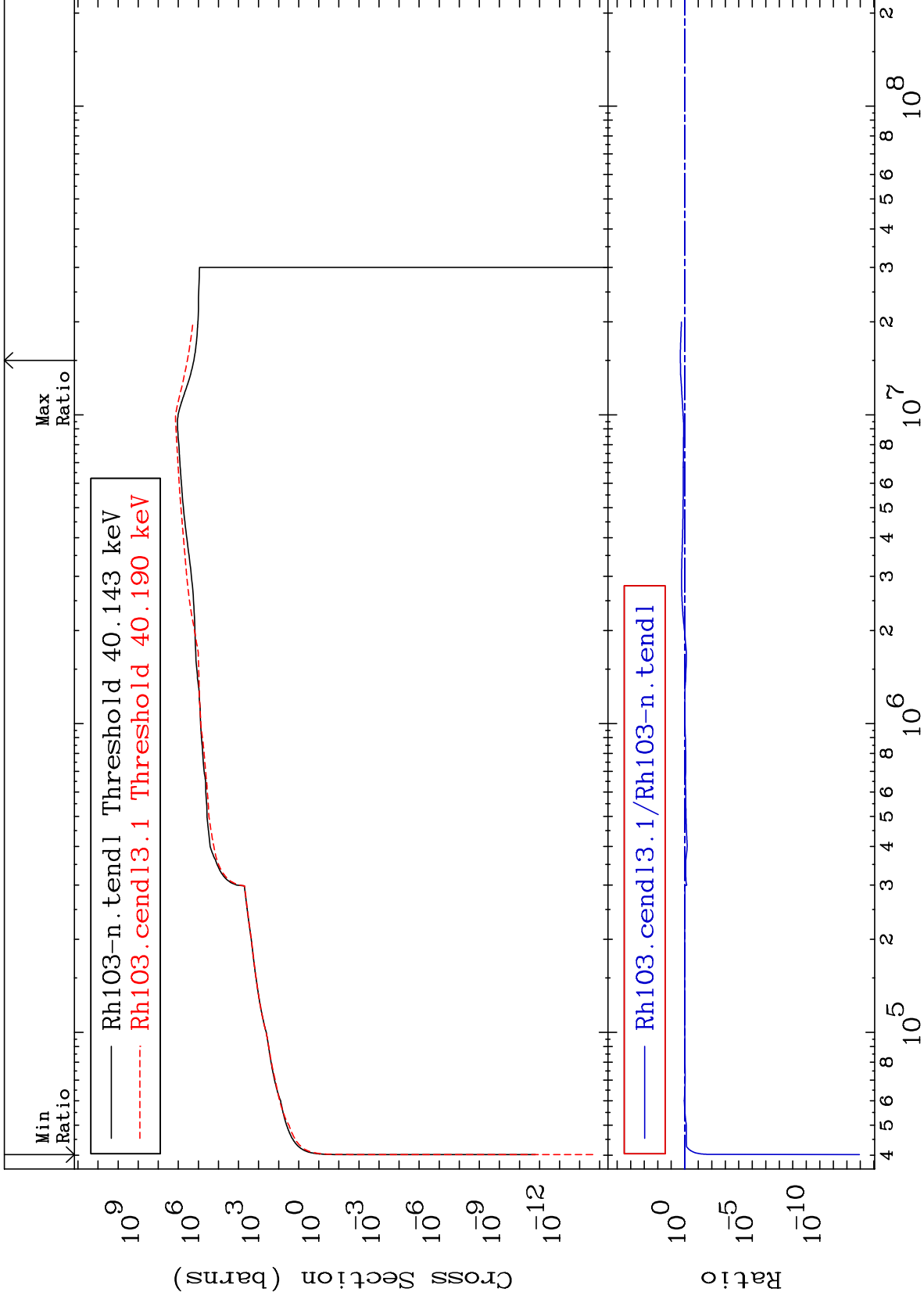
MAT 4525

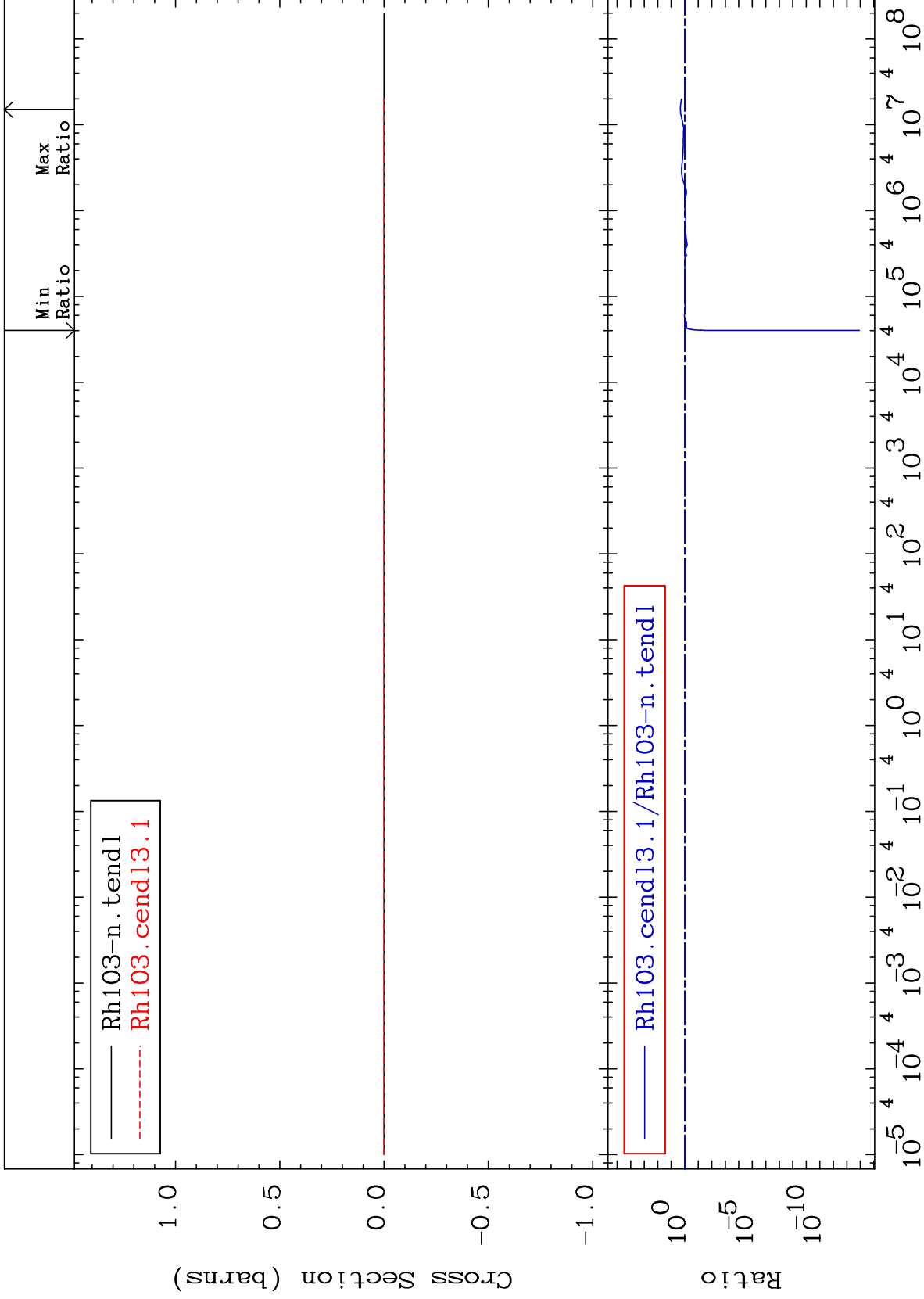
Kerma elastic
Cross Section

45-Rh-103
-98.90 To 854.6 %





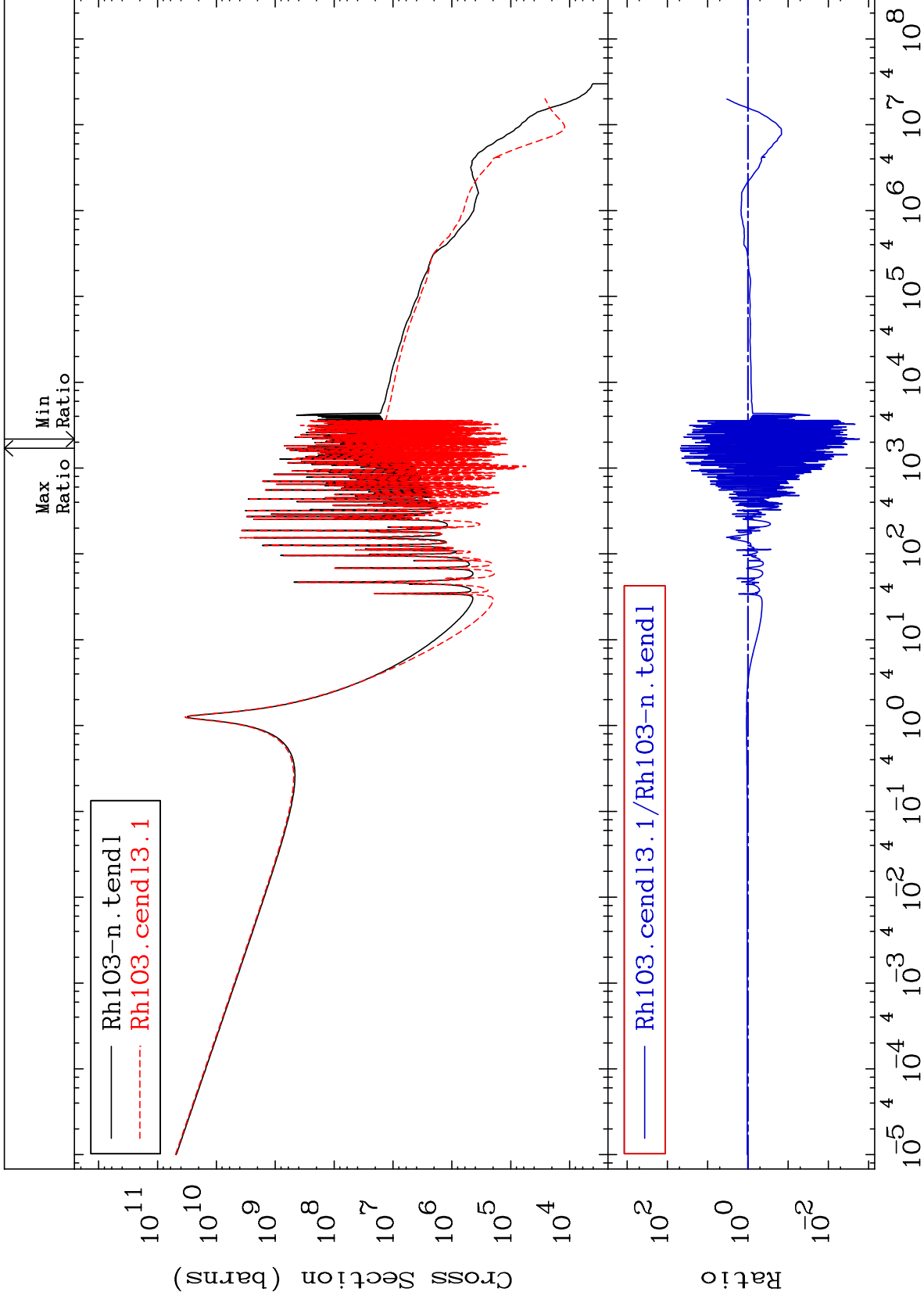




MAT 4525

Kerma capture (mt102)
Cross Section

45-Rh-103
-99.83 To 4664. %



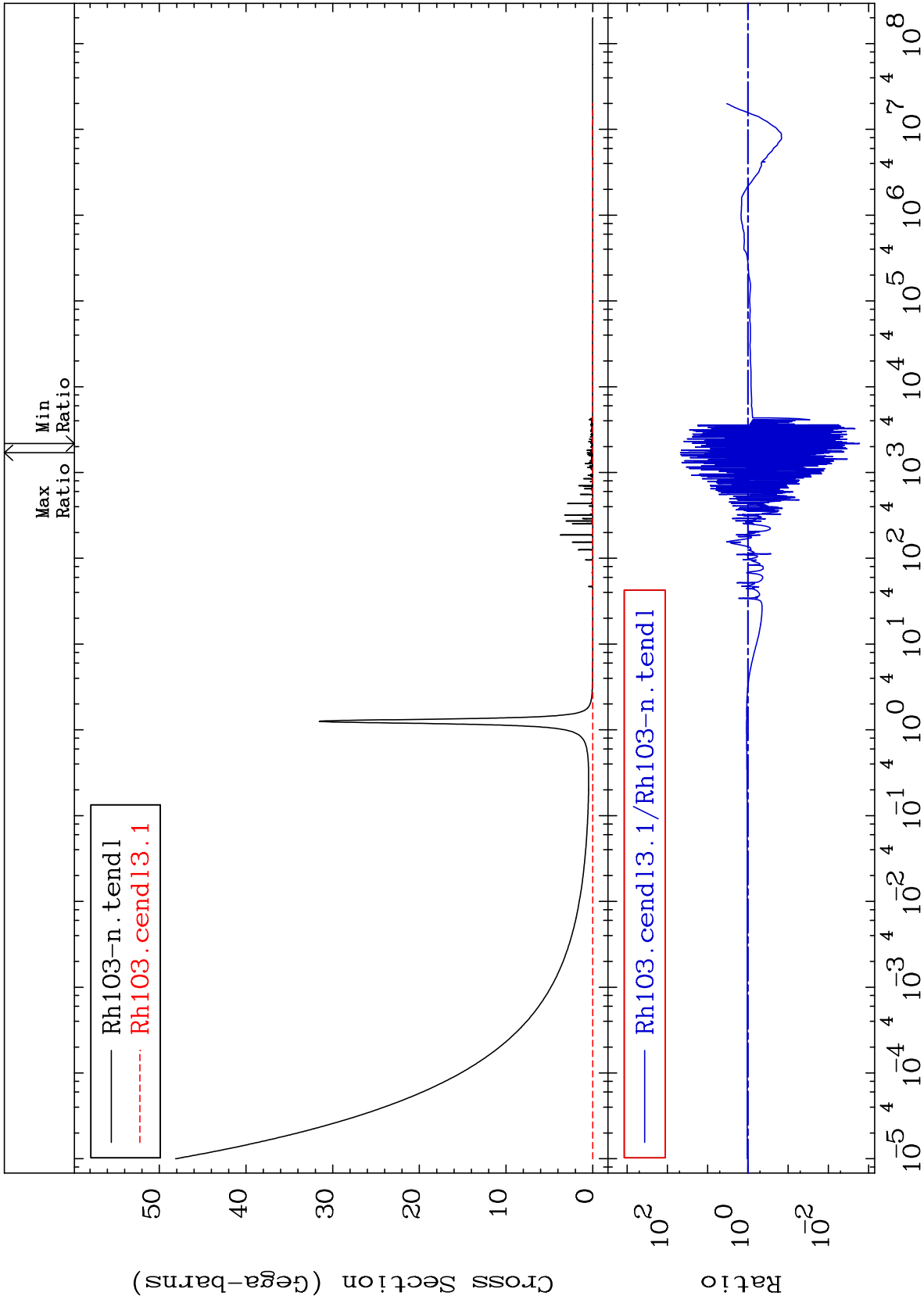
40

45-Rh-103

MAT 4525

Total photon (eV-barns)
Cross Section

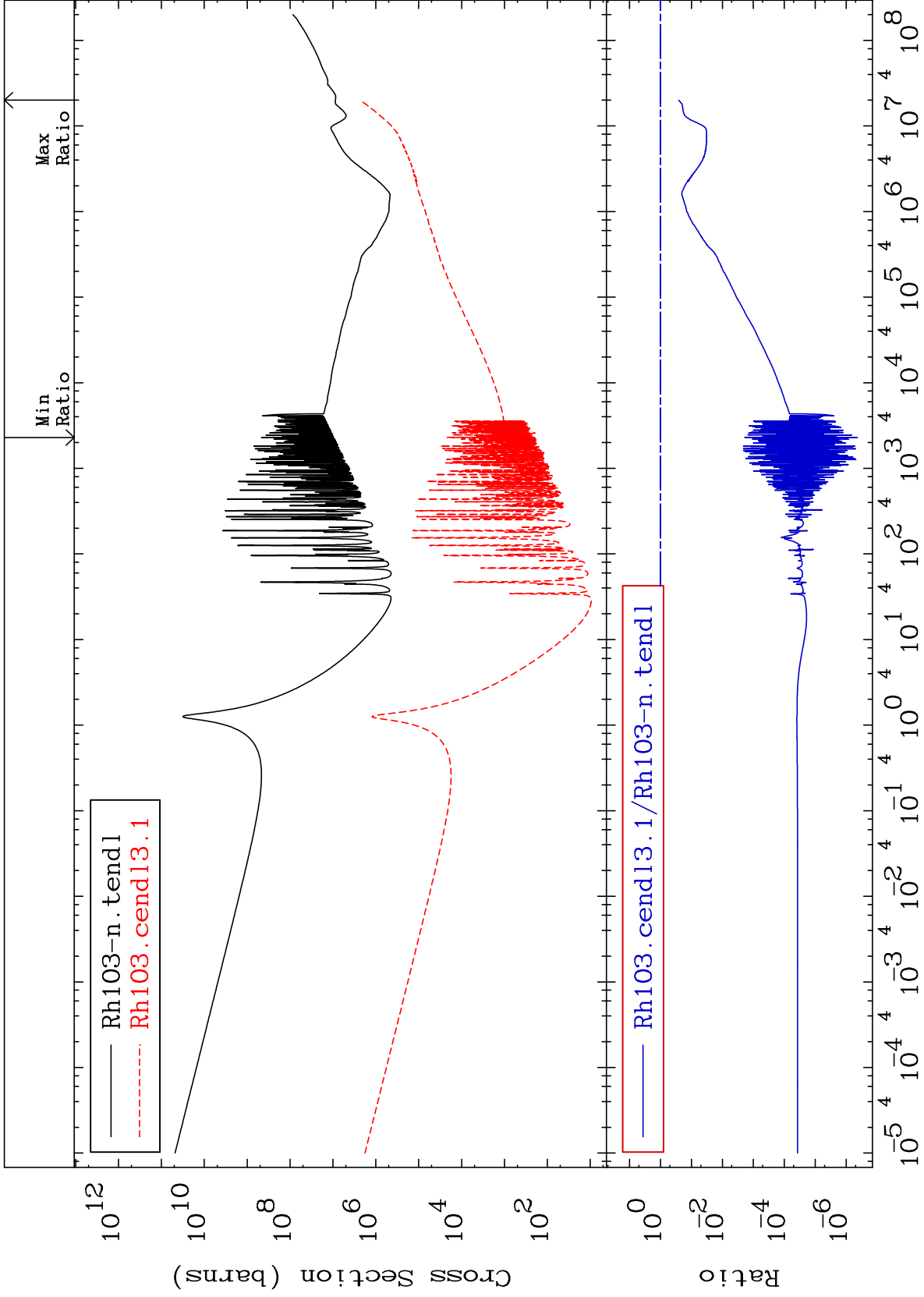
45-Rh-103
-99.83 To 4664. %



41

Incident Energy (eV)

45-Rh-103



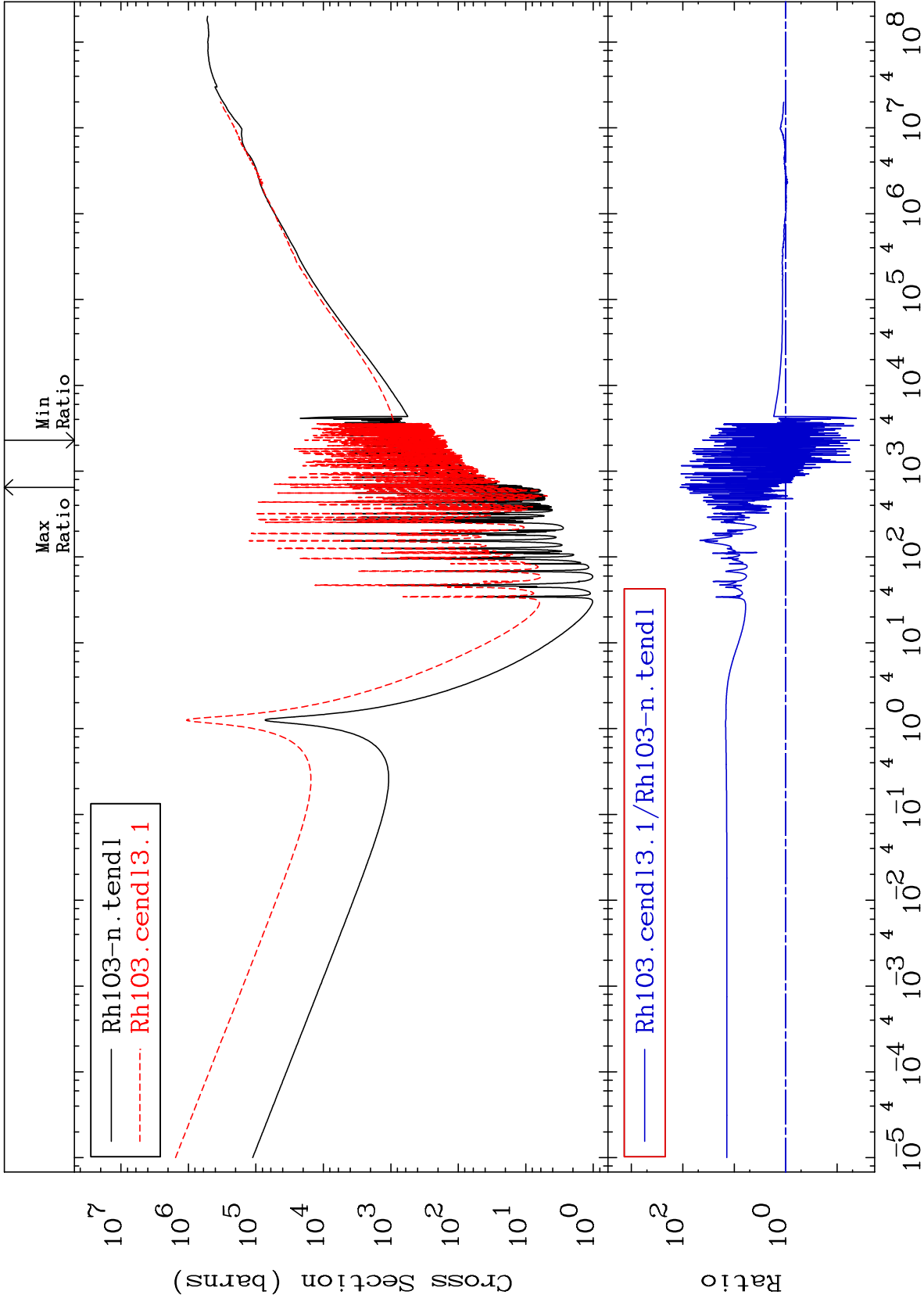
MAT 4525

Dpa total (eV-barns)

45-Rh-103

-96.33 To 9999. %

Cross Section



43

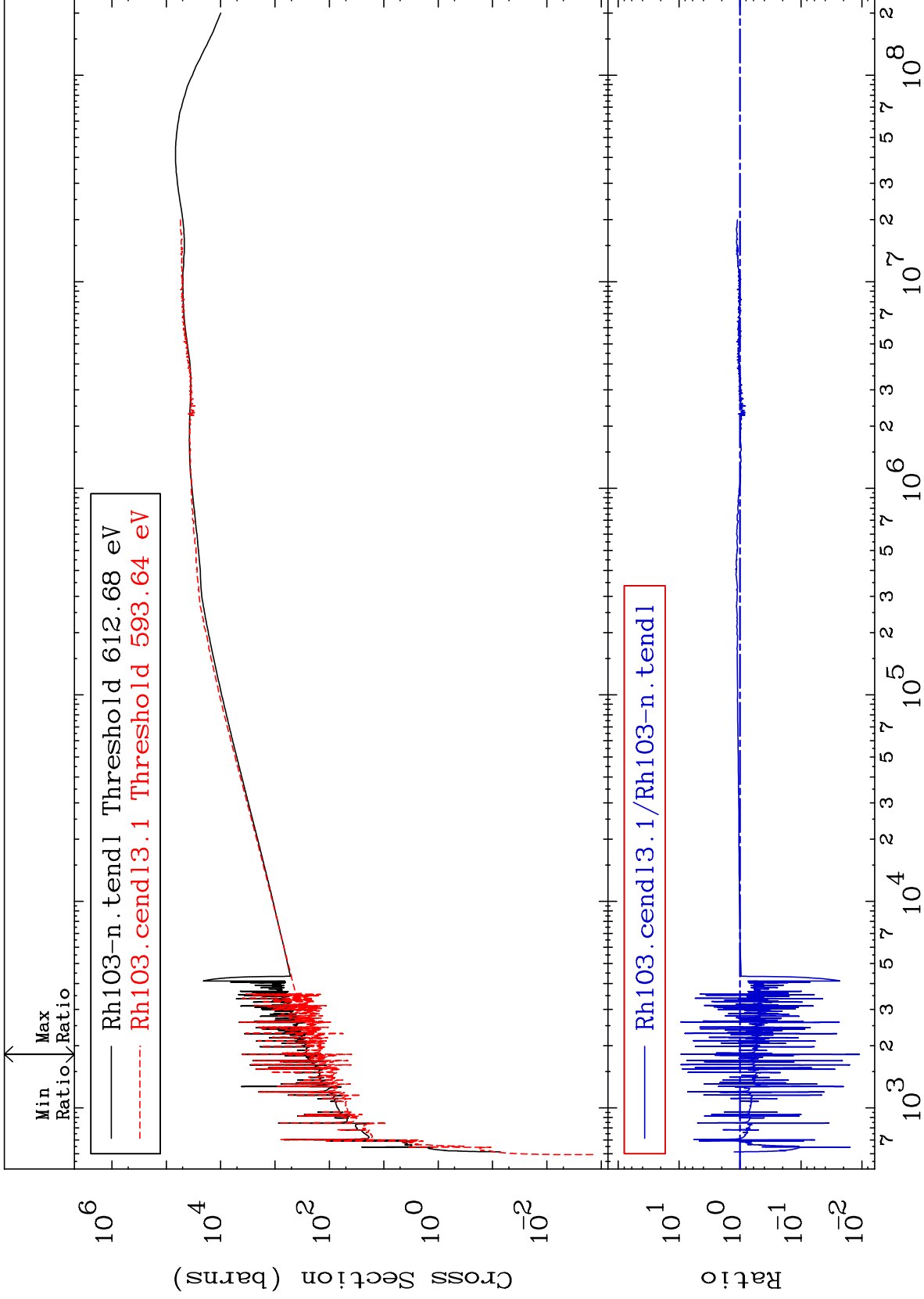
Incident Energy (eV)

45-Rh-103

MAT 4525

Dpa elastic (mt2)
Cross Section

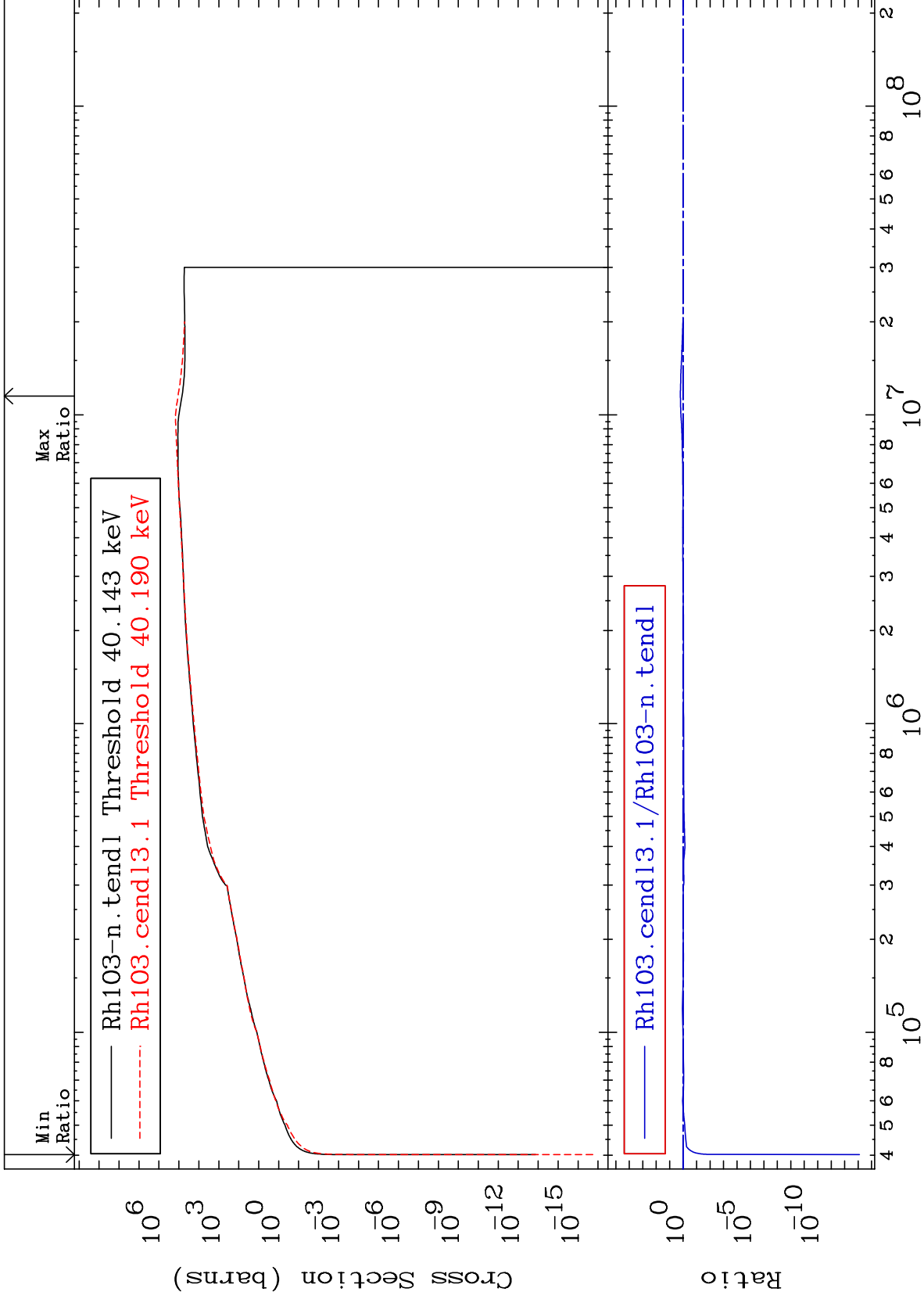
45-Rh-103
-98.90 To 855.0 %



MAT 4525

Dpa inelastic (mt51-91)
Cross Section

45-Rh-103
-100.0 To 60.01 %



45

Incident Energy (eV)

45-Rh-103

