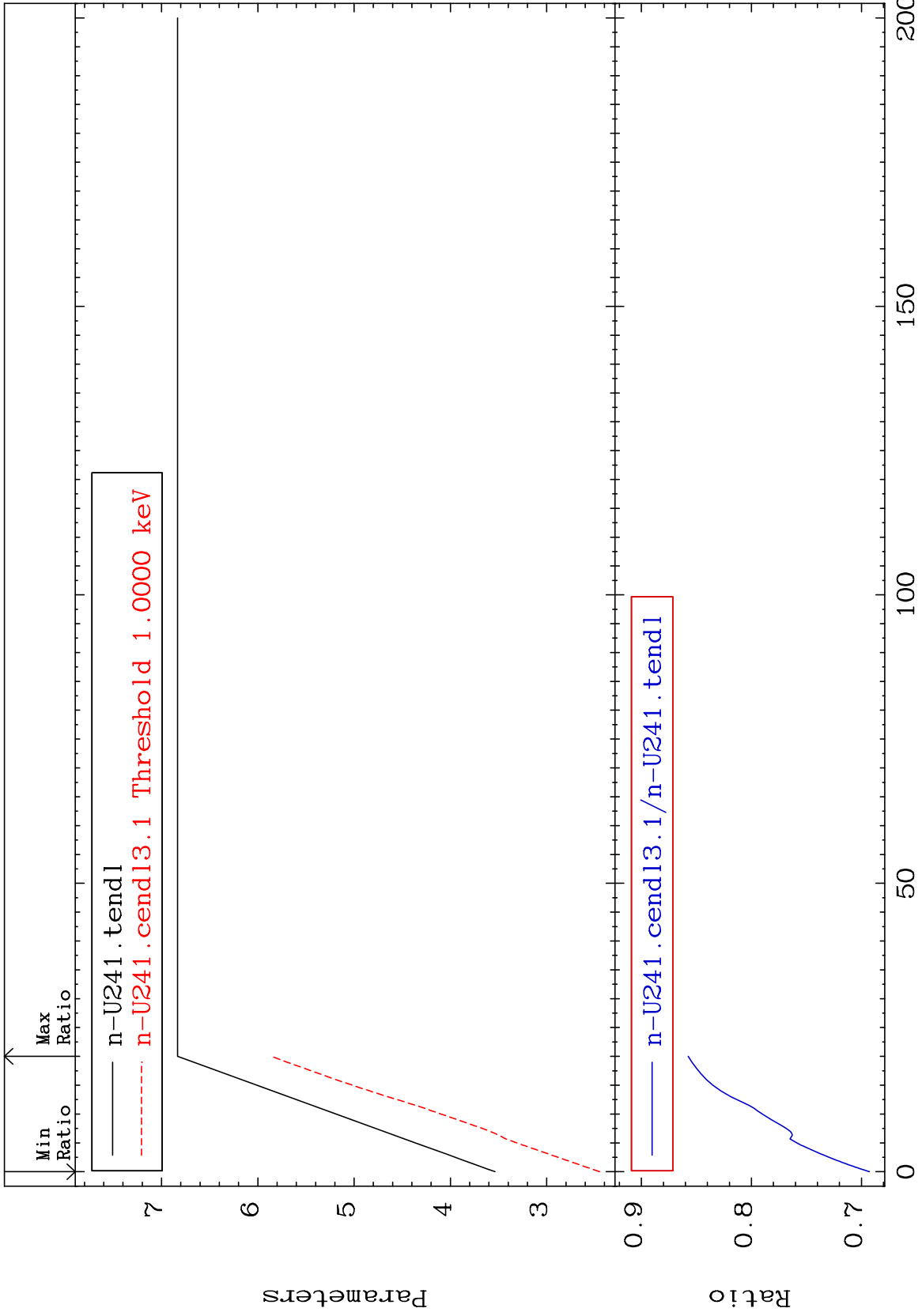


MAT 9246

Total $\bar{\nu}$
Parameters

92-U -241
-30.71 To -14.25%



Incident Energy (MeV)

92-U -241

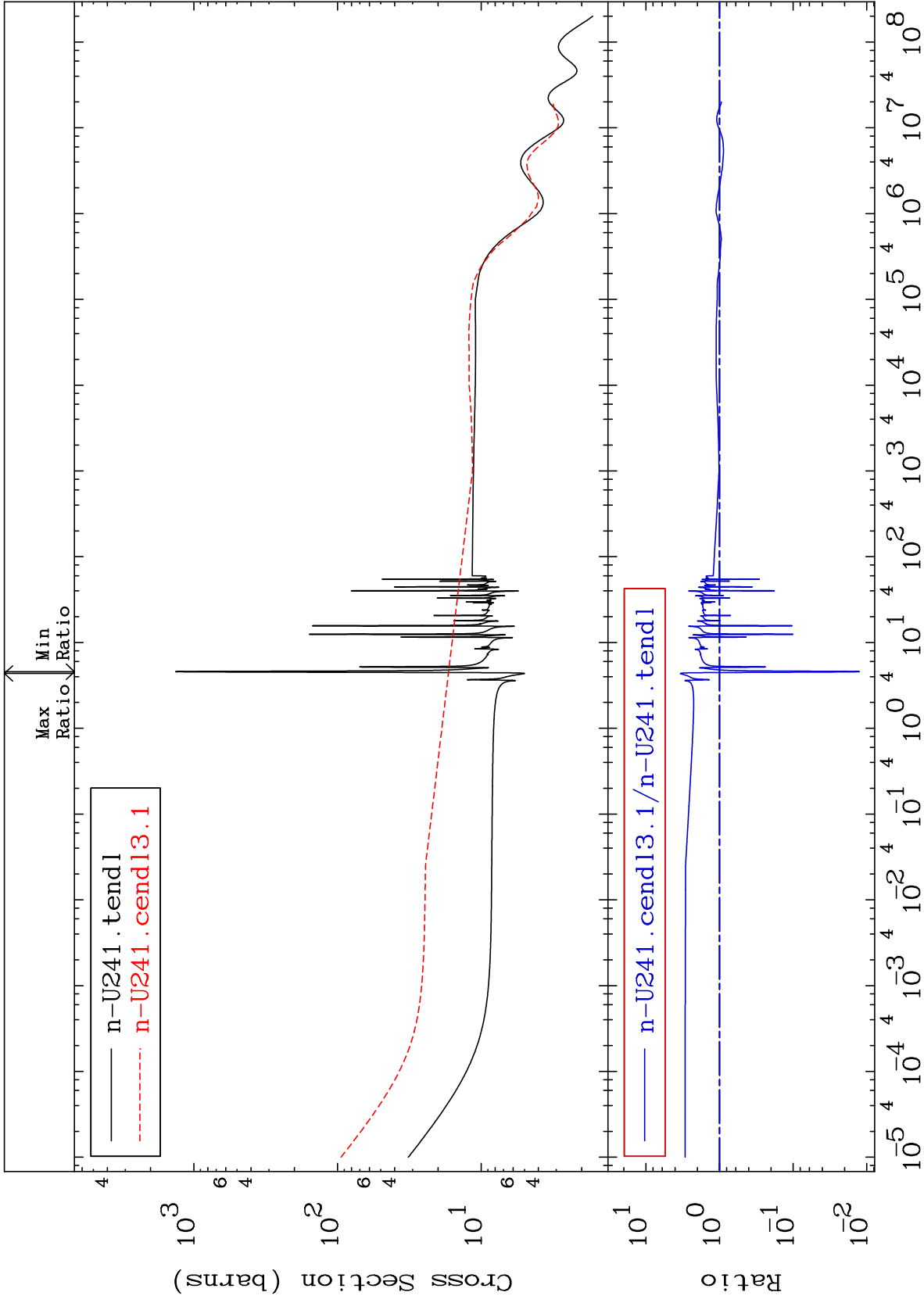
MAT 9246

Elastic

92-U -241

Cross Section

-98.74 To 240.1 %



2

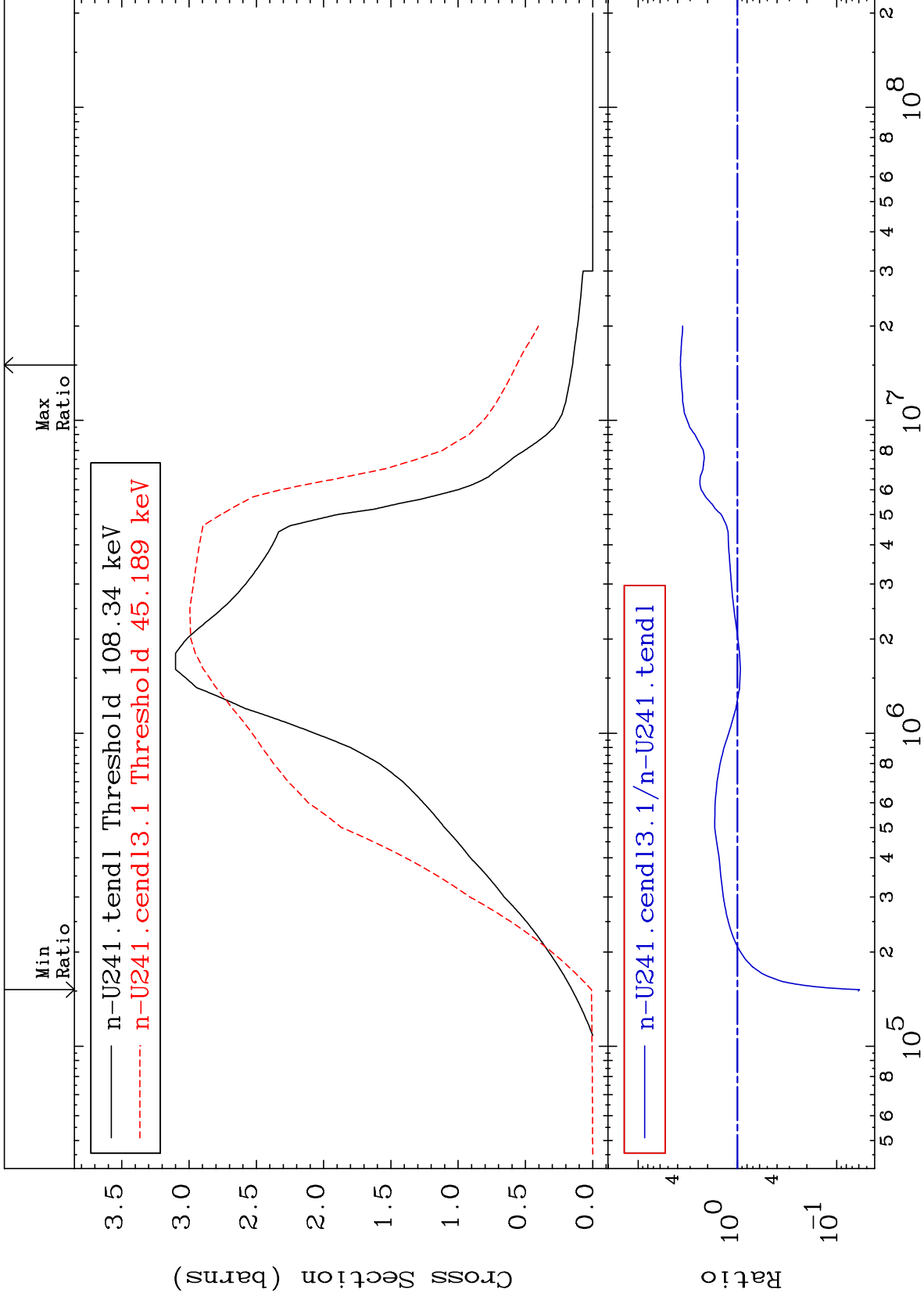
Incident Energy (eV)

92-U -241

MAT 9246

Inelastic Cross Section

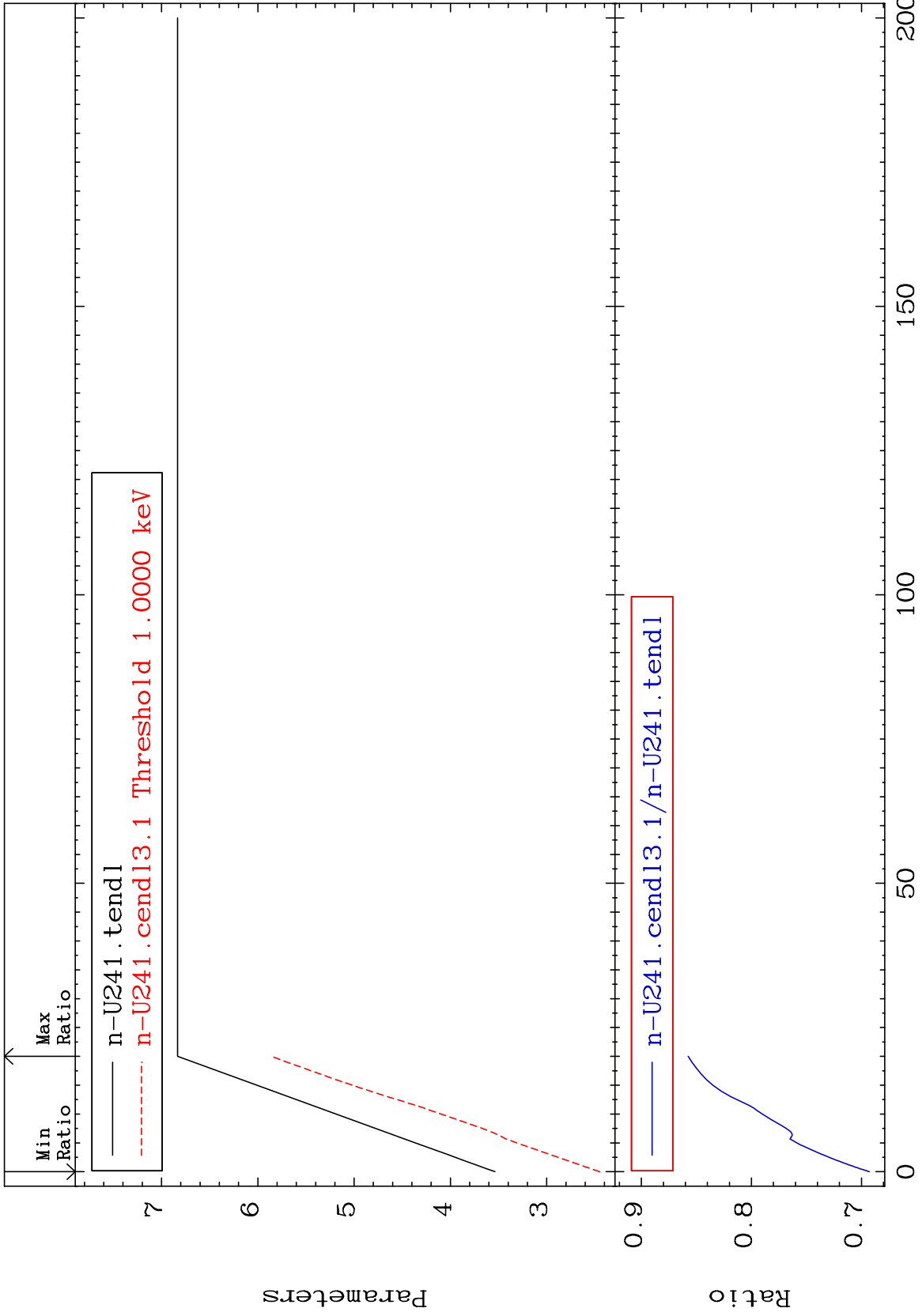
92-U -241
-94.09 To 275.7 %



MAT 9246

Total $\bar{\nu}$
Parameters

92-U -241
-30.71 To -14.25%



Incident Energy (MeV)

92-U -241

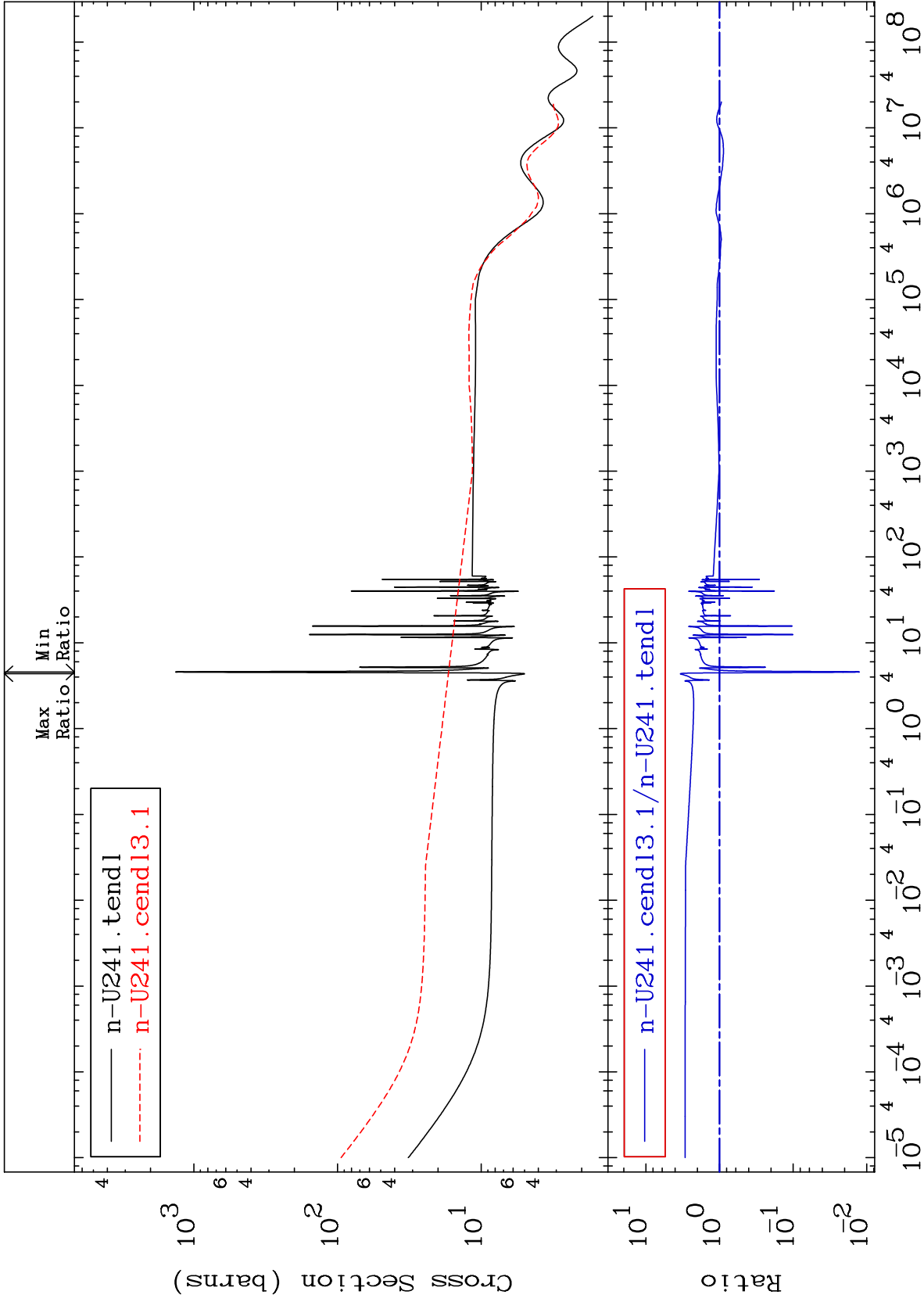
MAT 9246

Elastic

92-U -241

Cross Section

-98.74 To 240.1 %

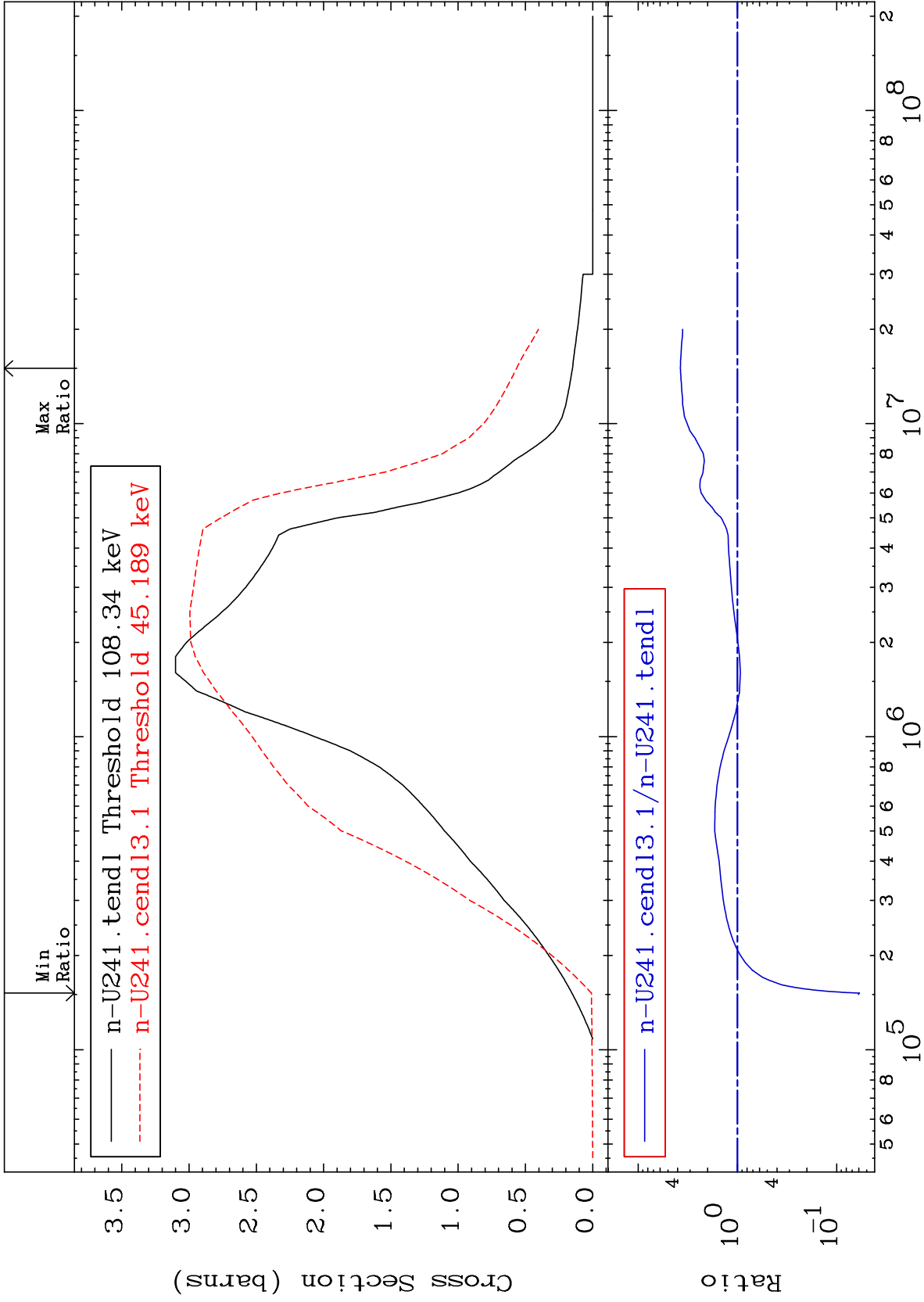


92-U -241

MAT 9246

Inelastic
Cross Section

92-U -241
-94.09 To 275.7 %



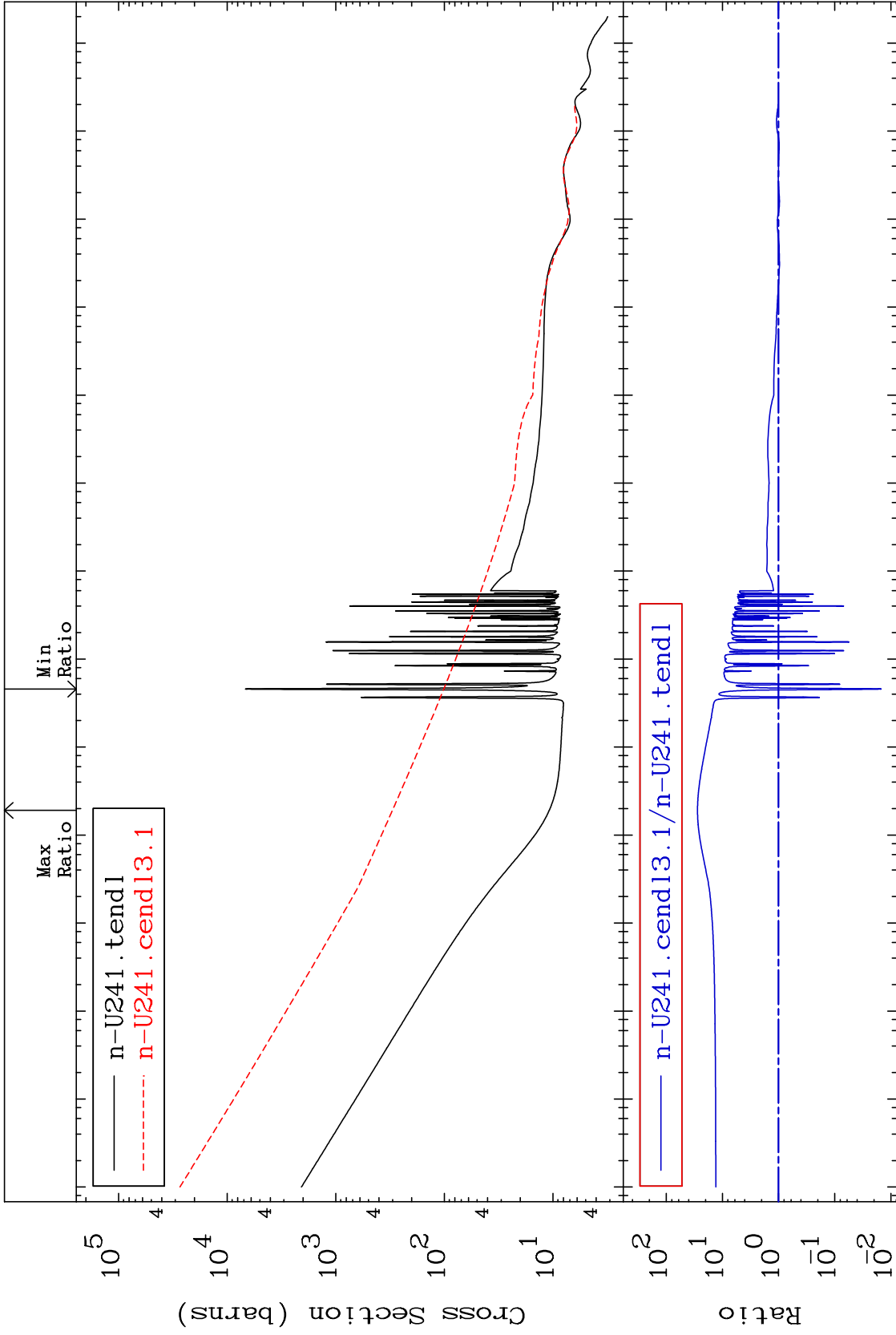
MAT 9246

Total

92-U -241

Cross Section

-98.51 To 2679. %



92-U -241

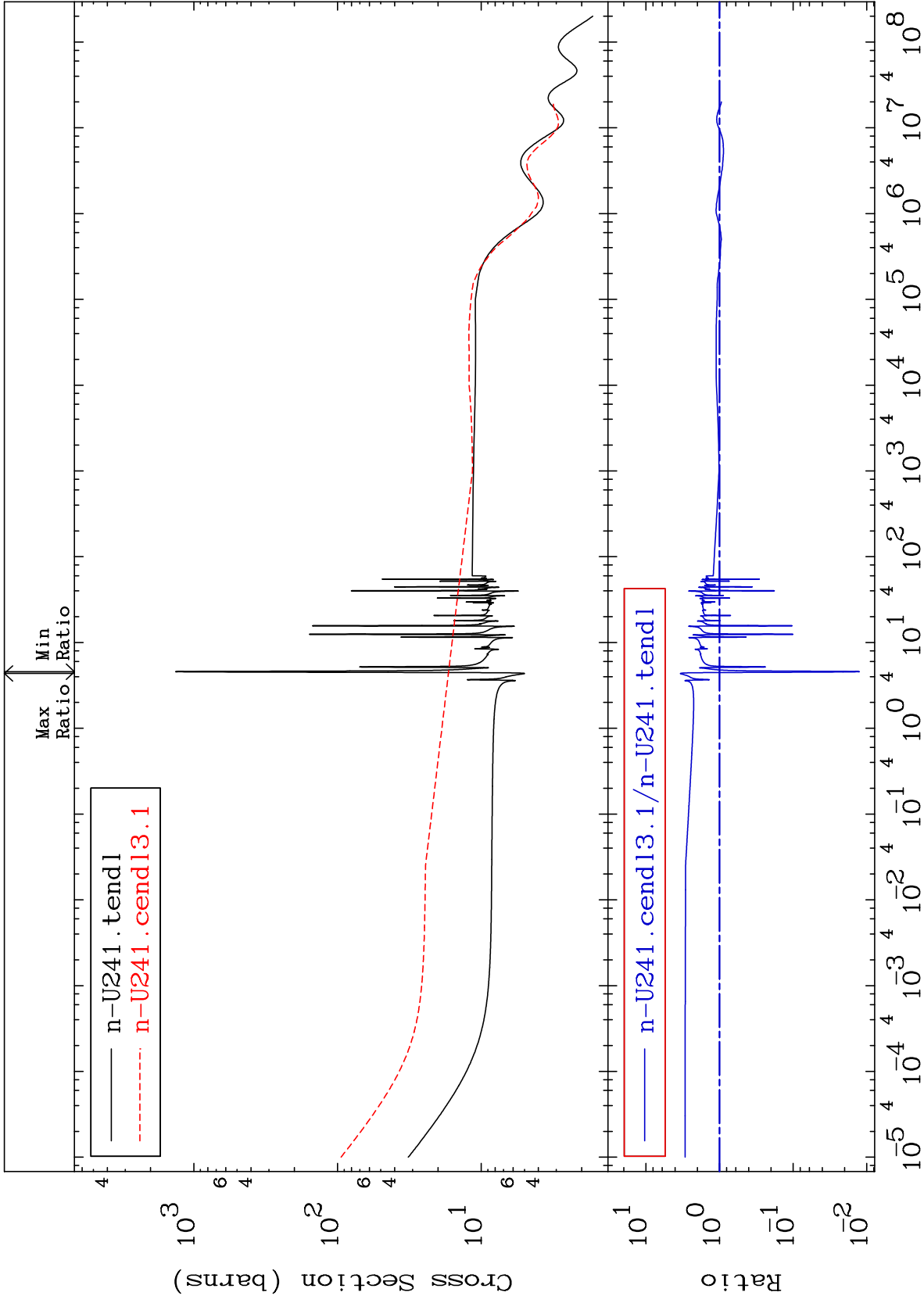
MAT 9246

Elastic

92-U -241

Cross Section

-98.74 To 240.1 %



2

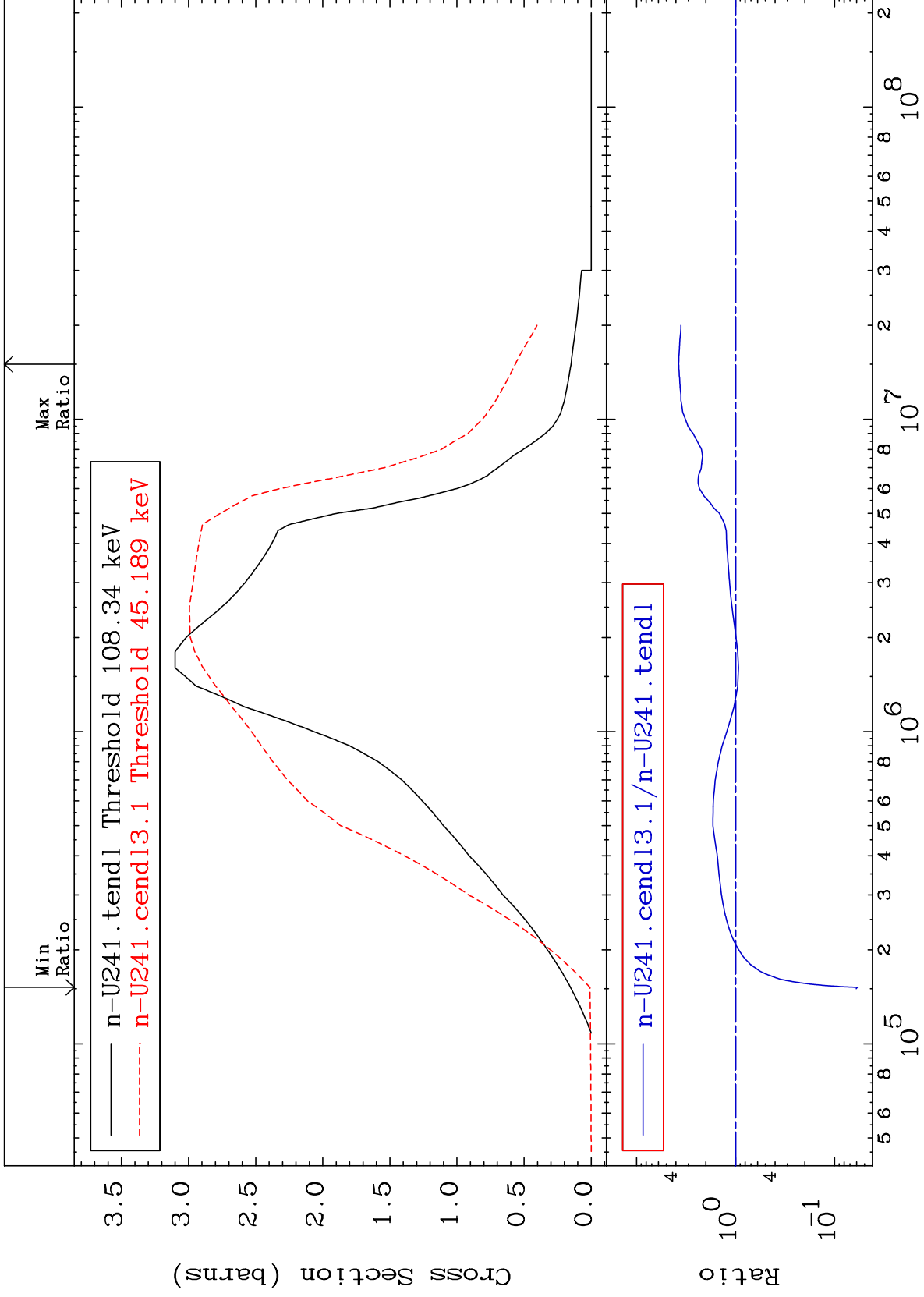
Incident Energy (eV)

92-U -241

MAT 9246

Inelastic Cross Section

92-U -241
-94.09 To 275.7 %



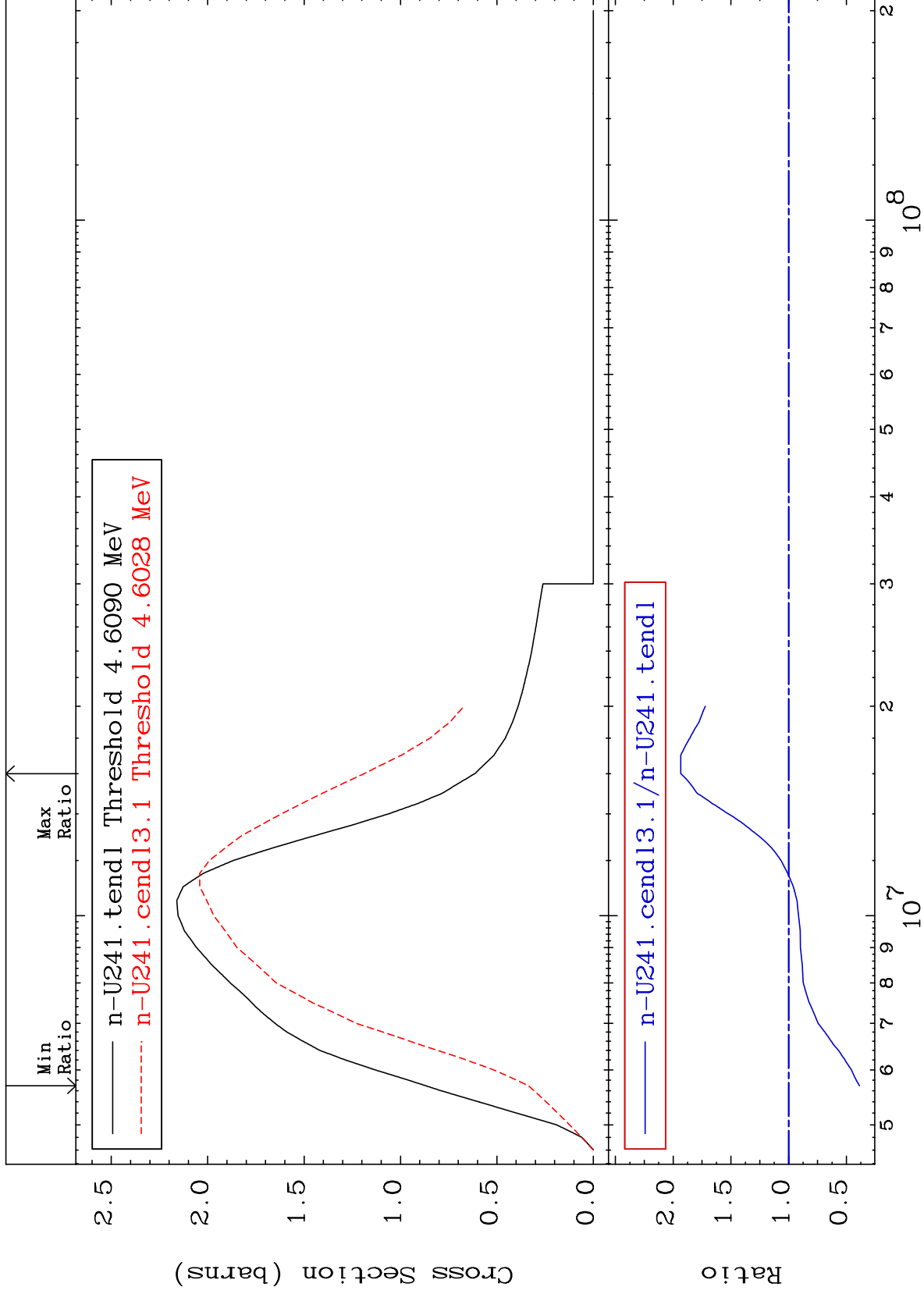
MAT 9246

(n,2n)

92-U -241

Cross Section

-61.37 To 93.43 %



4

Incident Energy (eV)

92-U -241

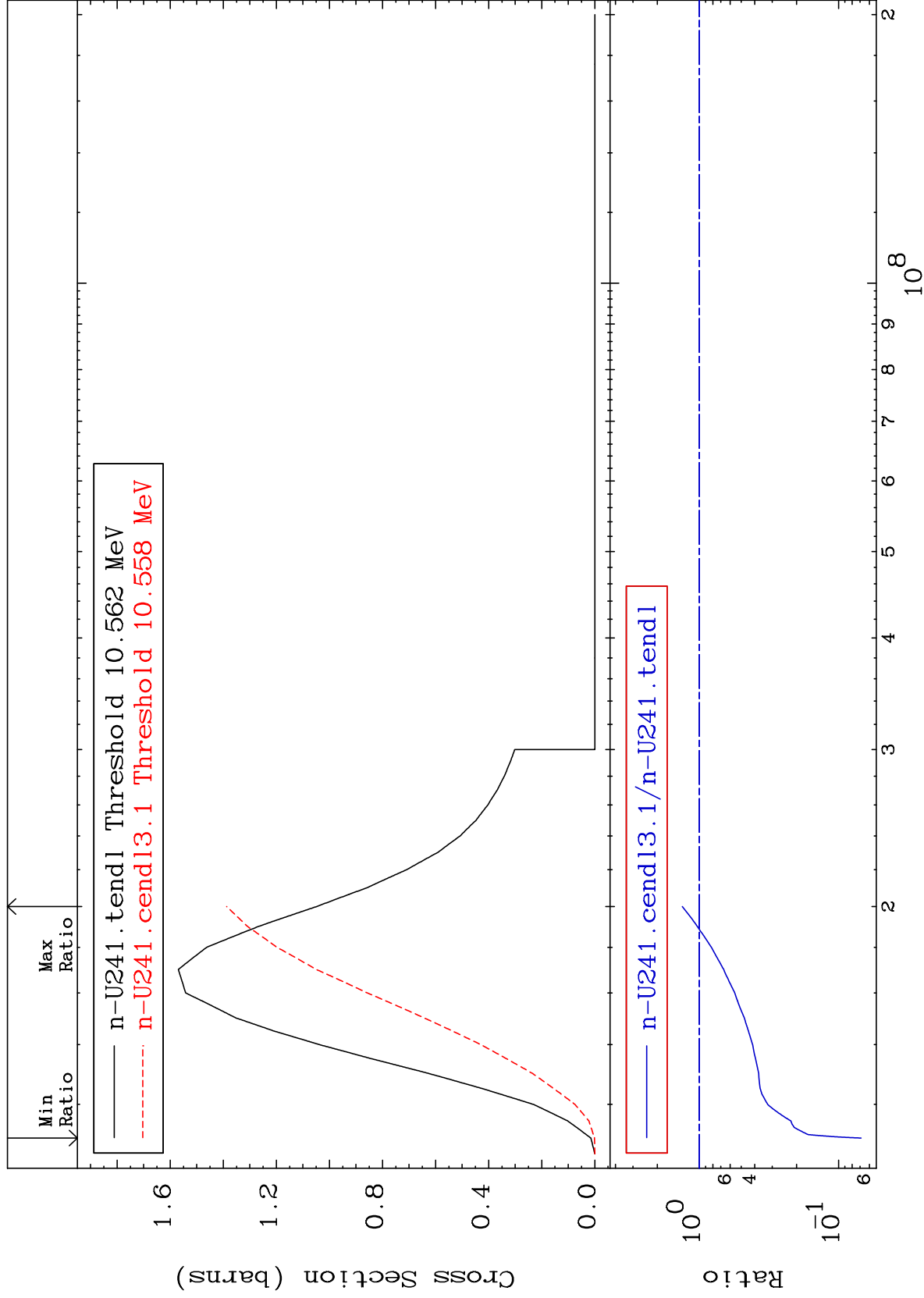
MAT 9246

(n,3n)

92-U -241

Cross Section

-93.11 To 32.41 %



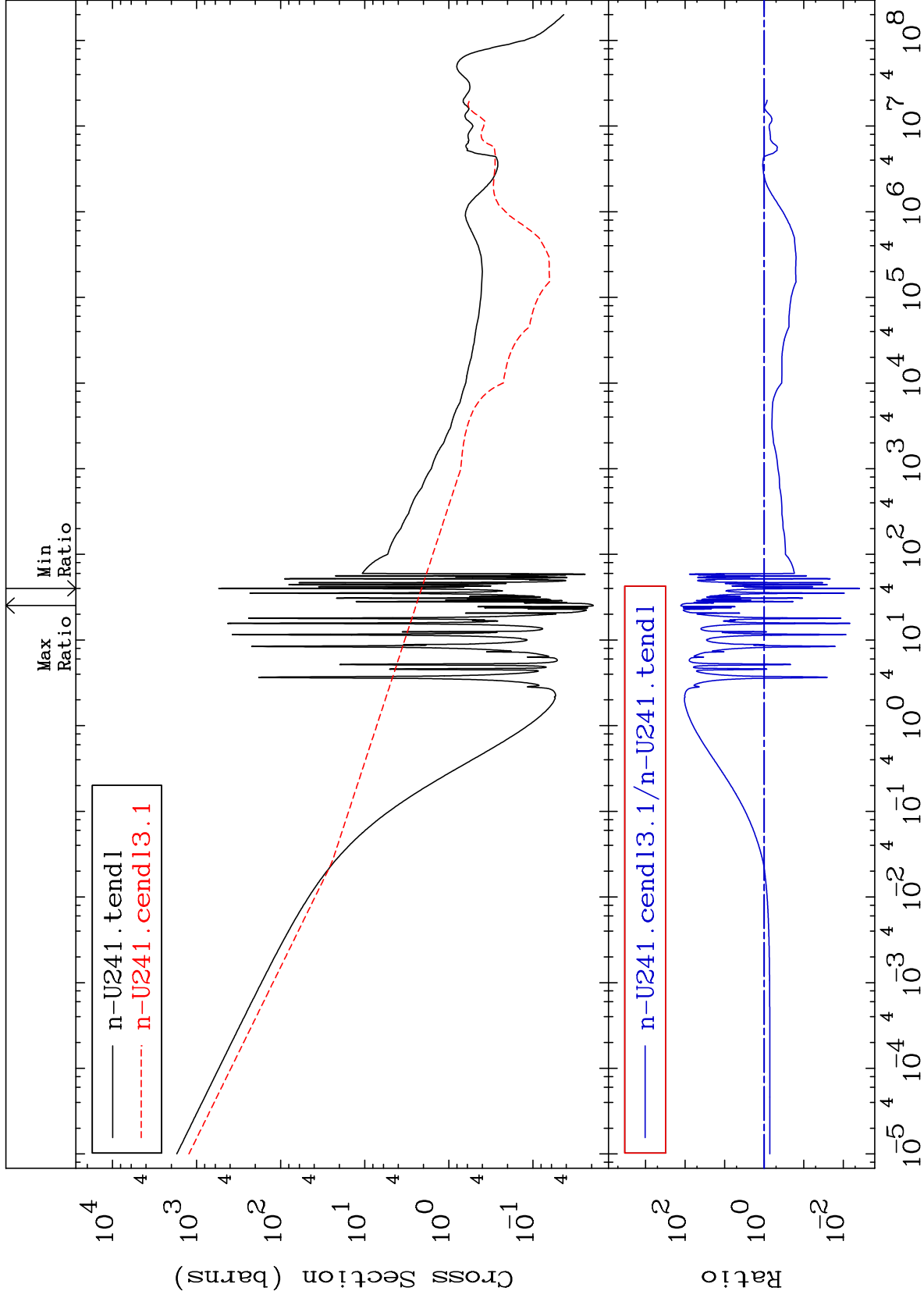
5

Incident Energy (eV)

92-U -241

MAT 9246

Fission Cross Section
92-U -241
-99.61 To 9999. %



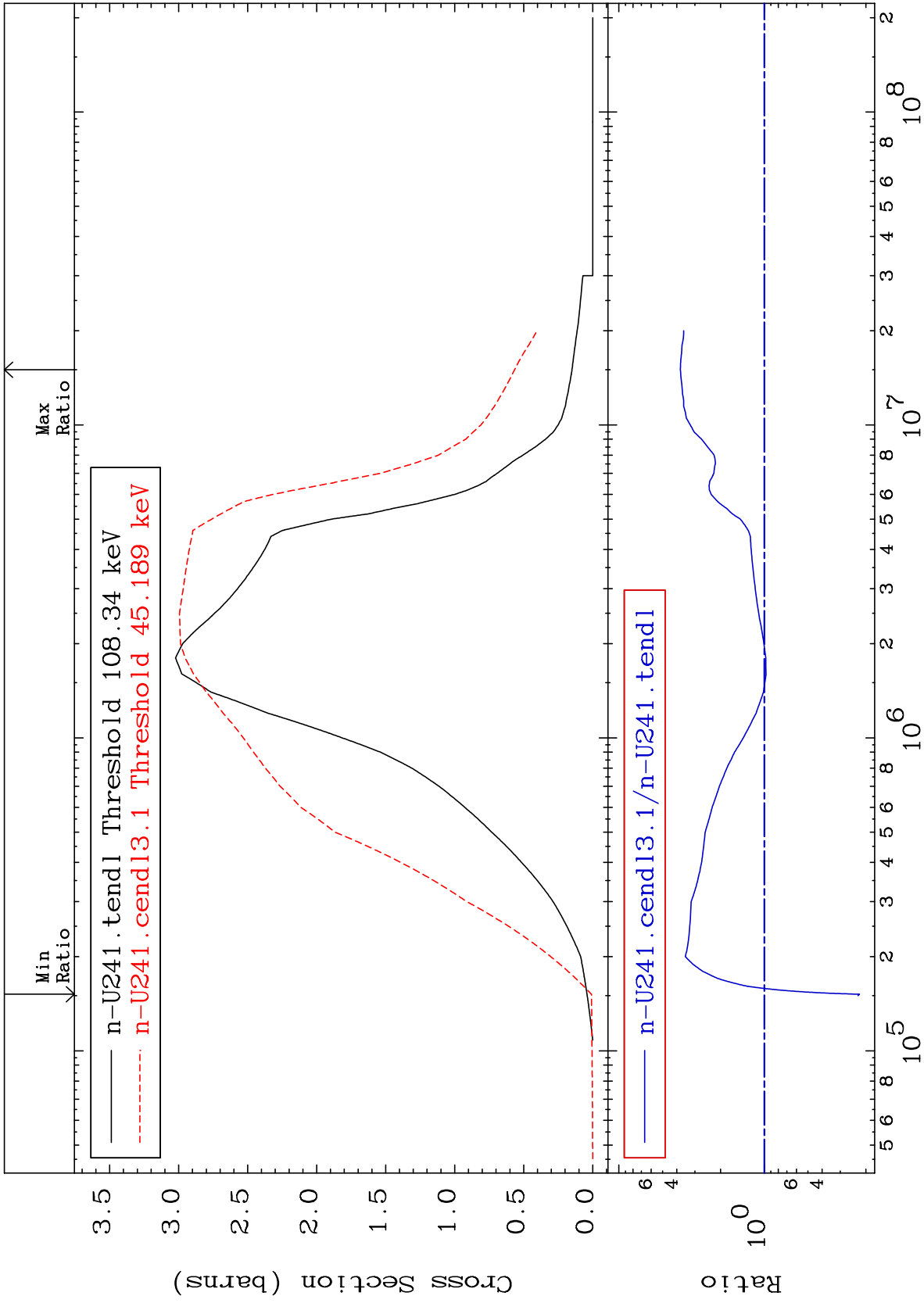
92-U -241

Incident Energy (eV)

MAT 9246

(n, n') Continuum
Cross Section

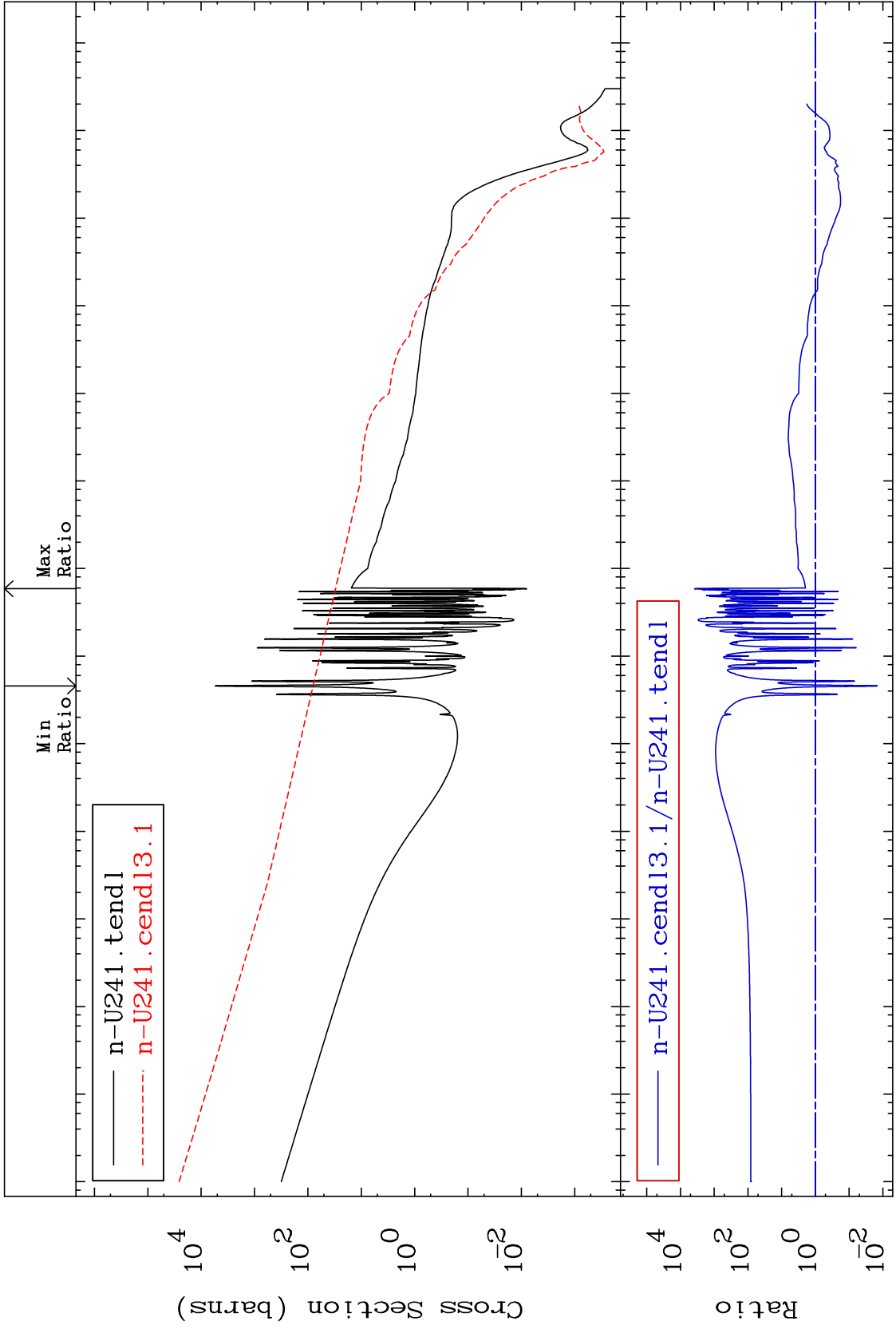
92-U -241
-77.85 To 277.5 %



MAT 9246

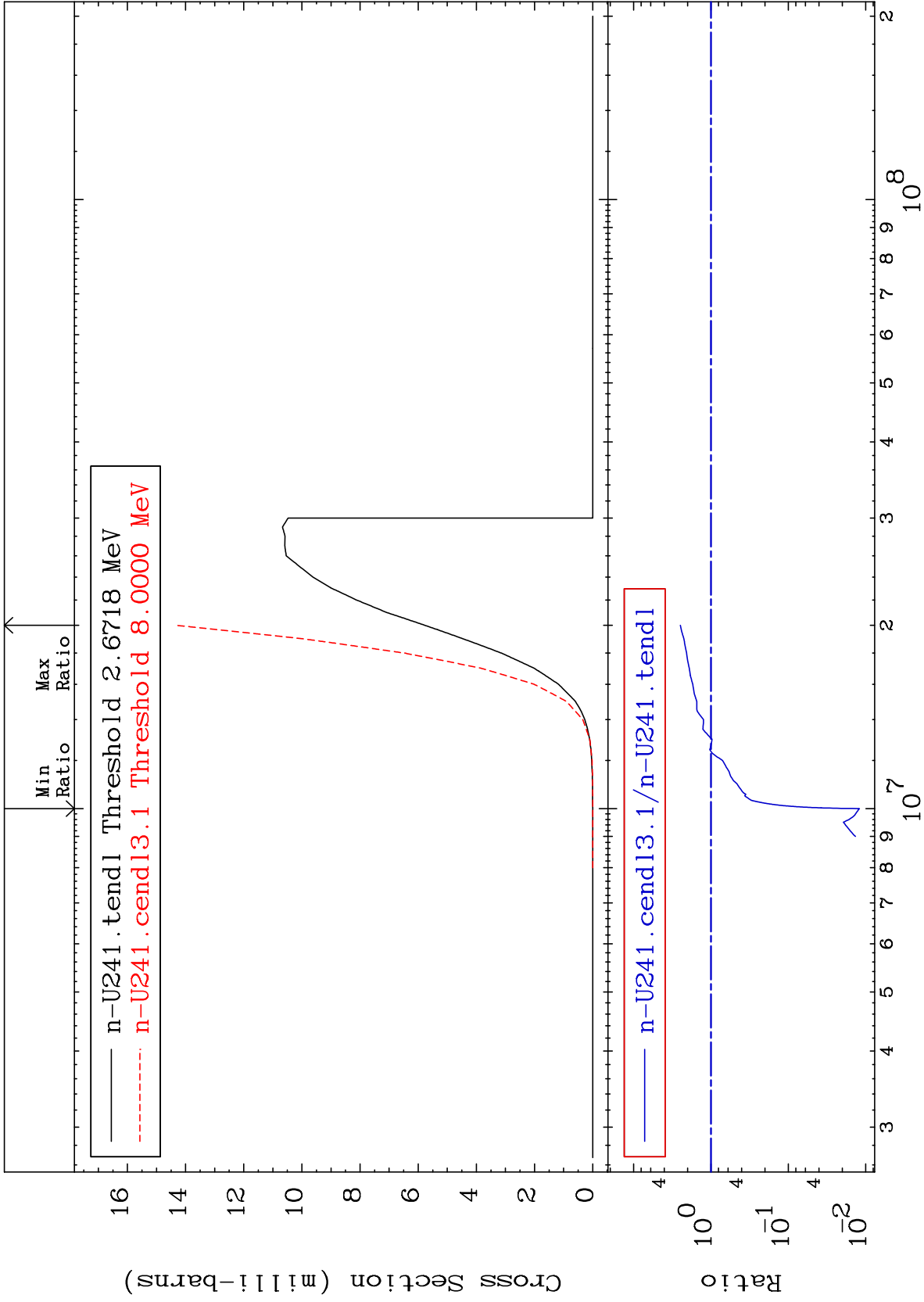
(n, γ)
Cross Section

92-U -241
-98.53 To 9999. %



MAT 9246

(n,p) Cross Section
92-U -241
-98.80 To 148.3 %



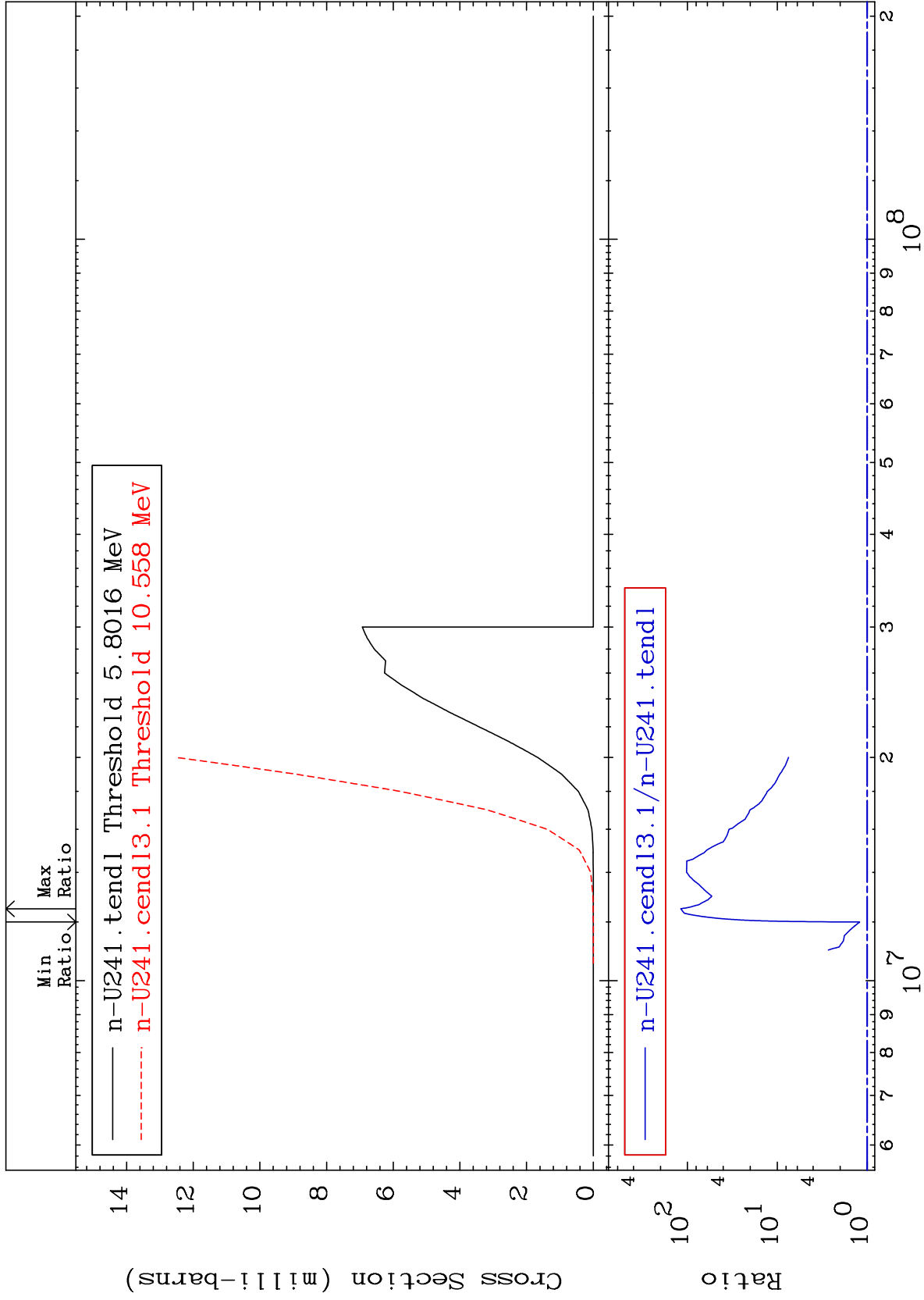
MAT 9246

(n, d)

92-U -241

Cross Section

21.52 To 9999. %



10

Incident Energy (eV)

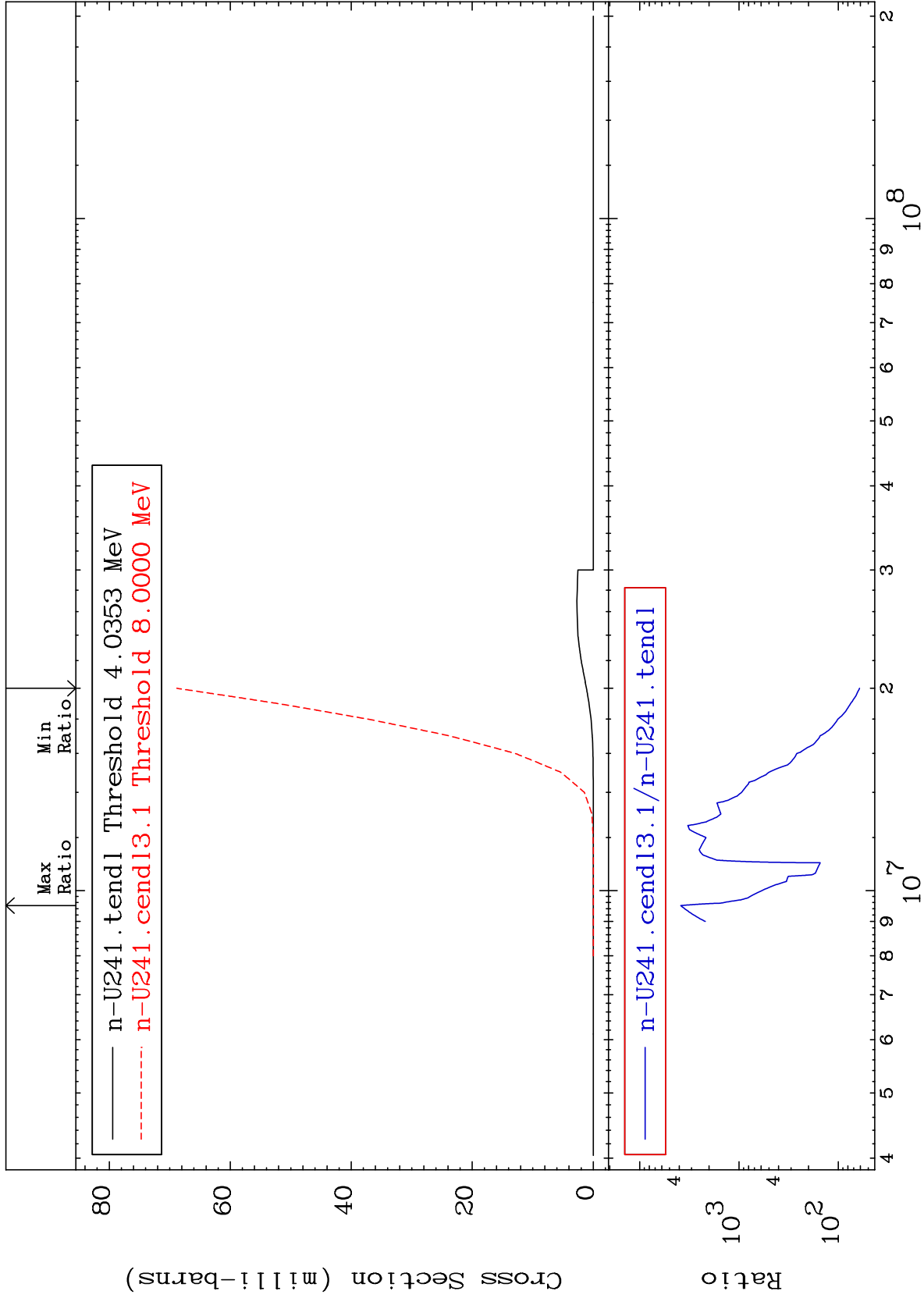
92-U -241

MAT 9246

92-U -241

6018. To 9999. %

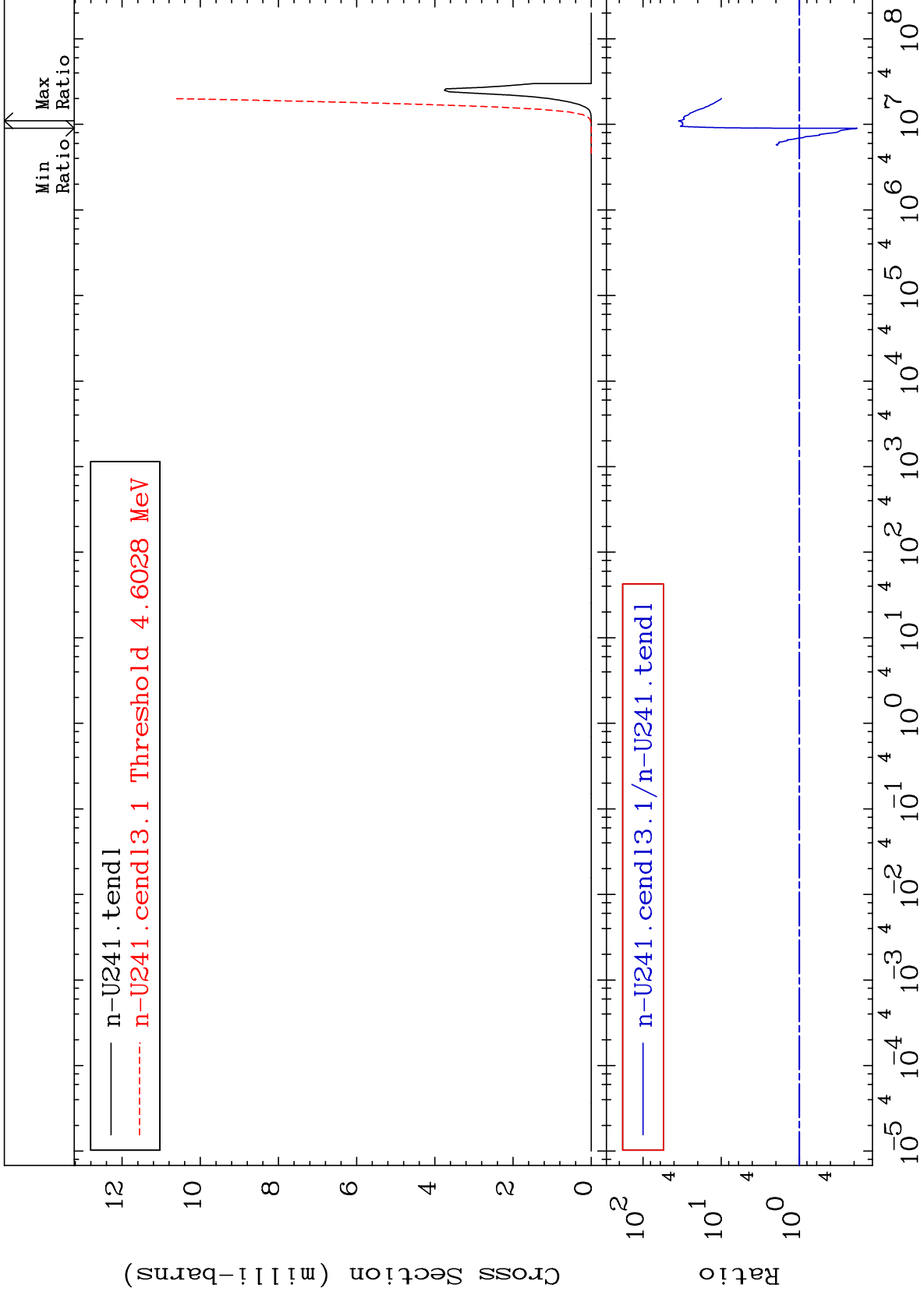
(n, t)
Cross Section



MAT 9246

(n, α)
Cross Section

92-U -241
-81.79 To 3398. %



12

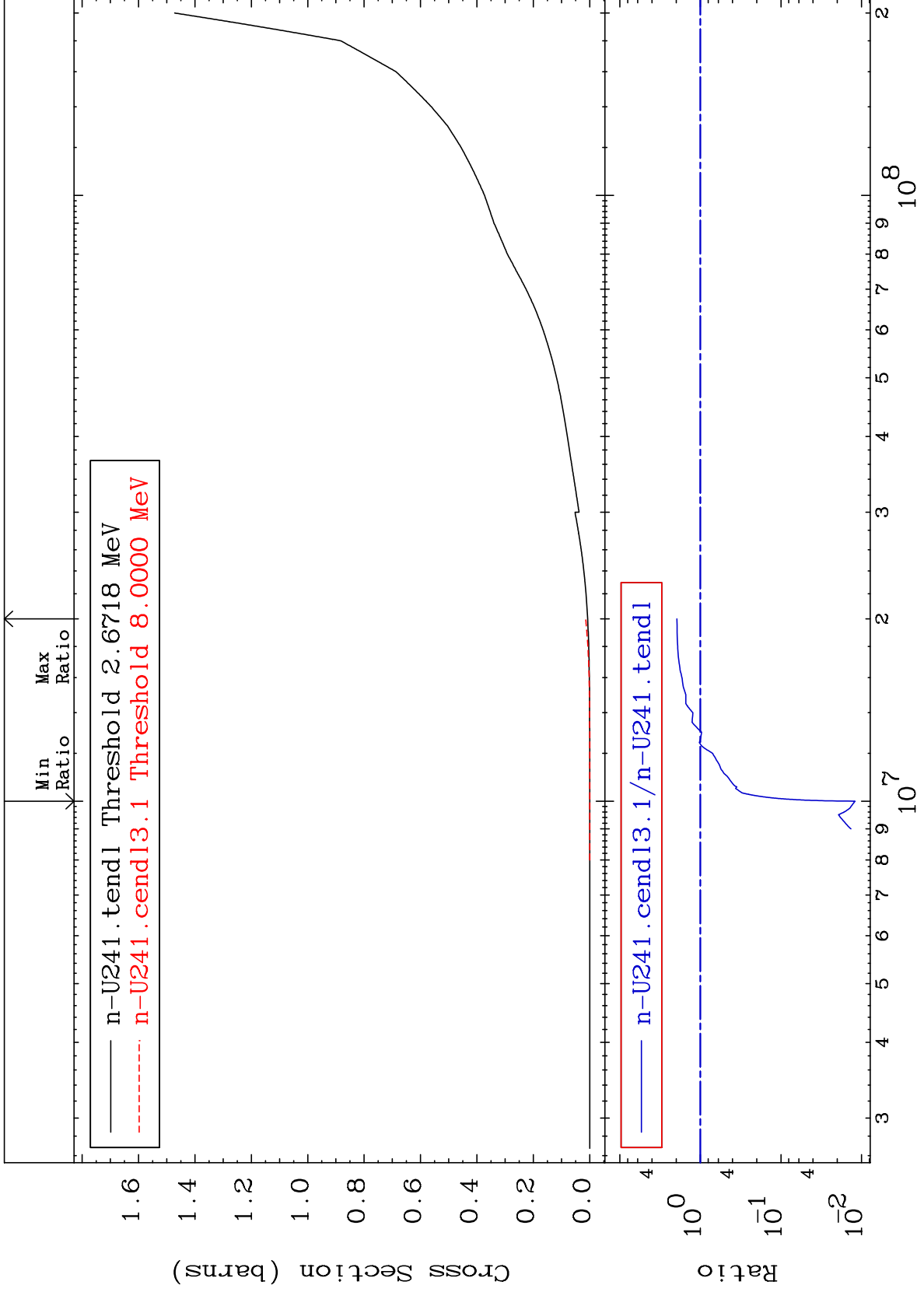
Incident Energy (eV)

92-U -241

MAT 9246

Hydrogen Production
Cross Section

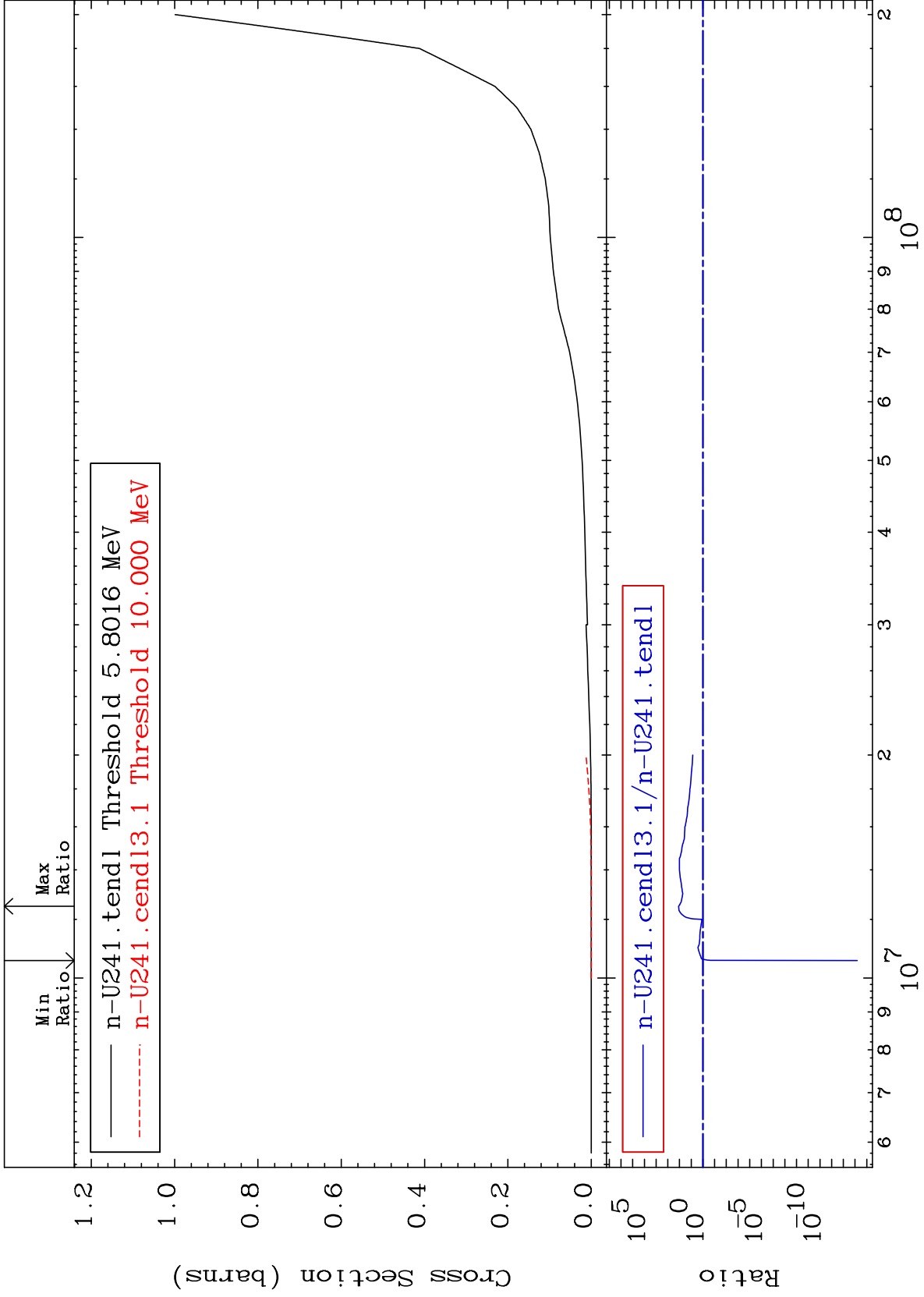
92-U -241
-98.80 To 95.68 %



MAT 9246

Deuterium Production
Cross Section

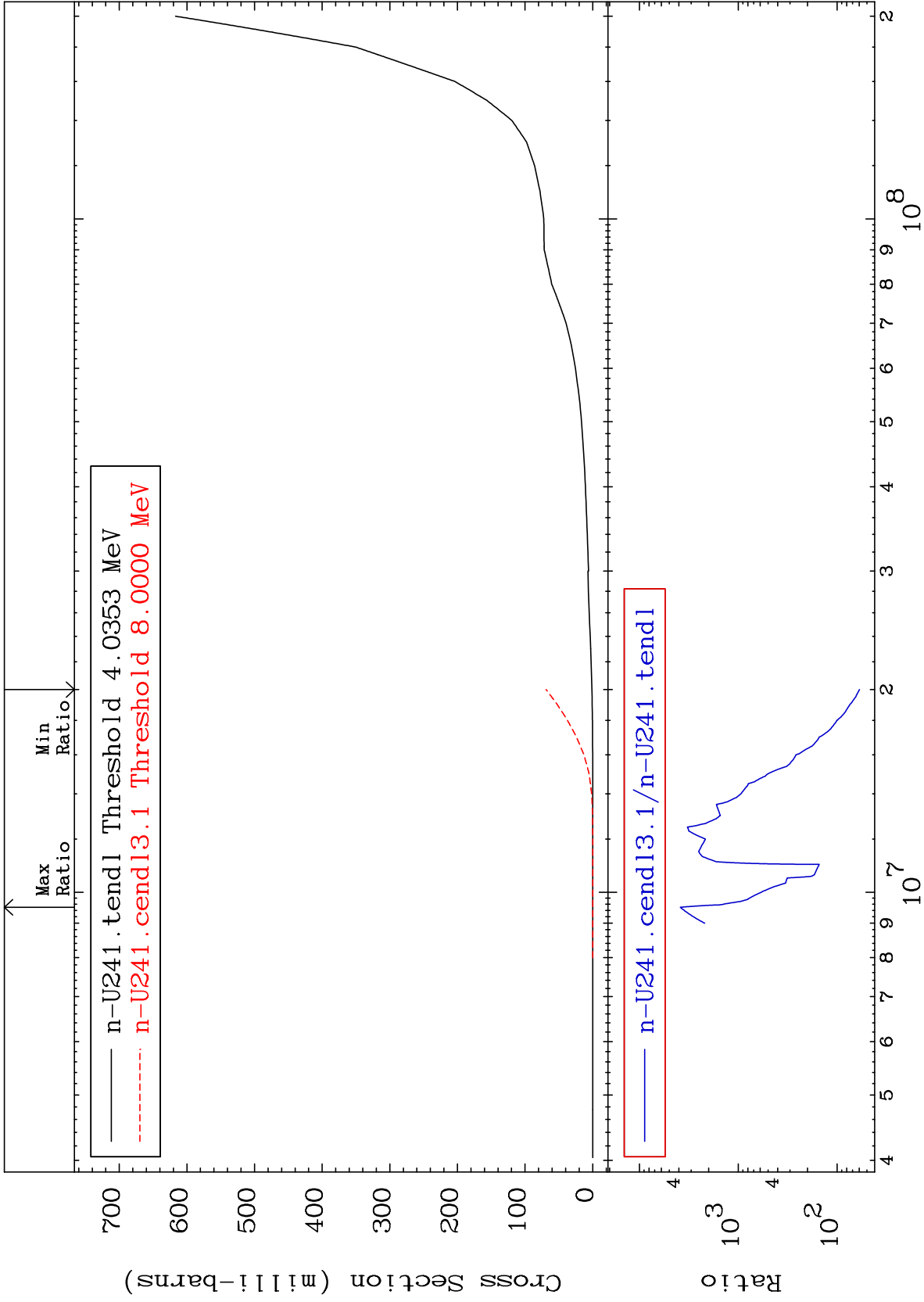
92-U -241
-100.0 To 9999. %



MAT 9246

Tritium Production
Cross Section

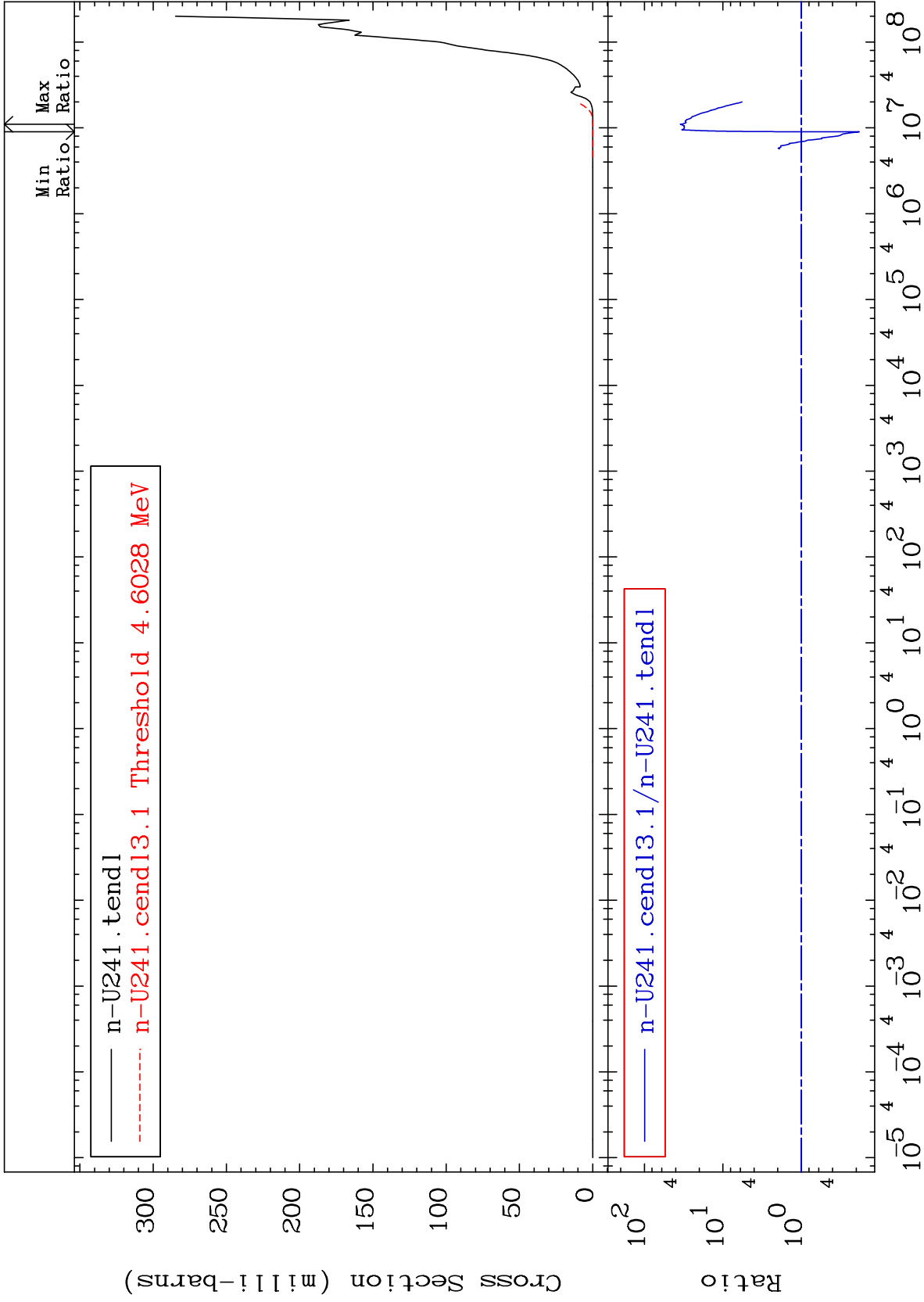
92-U -241
5861. To 9999. %



15

Incident Energy (eV)

92-U -241



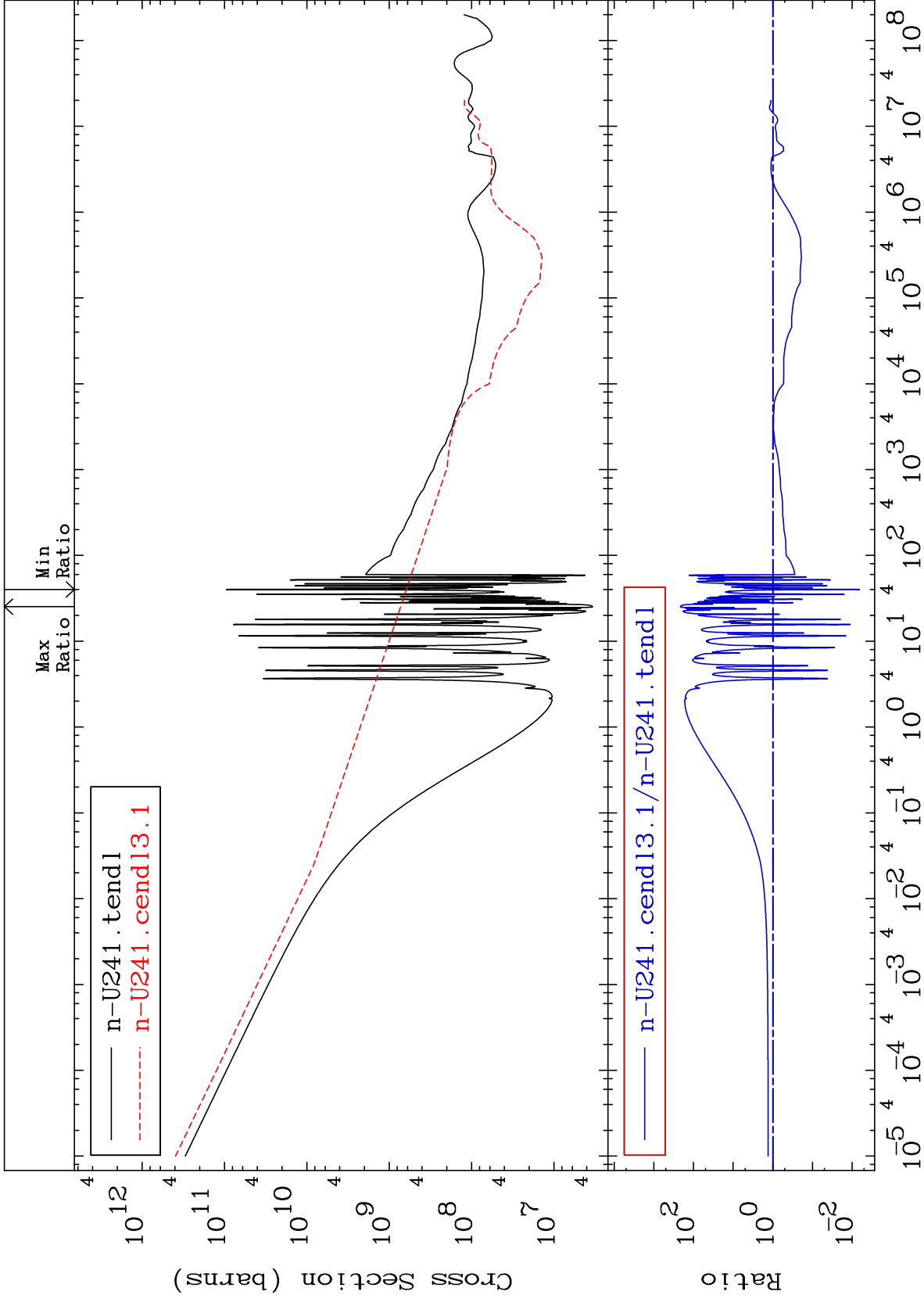
MAT 9246

Kerma total (eV-barns)

92-U -241

-99.34 To 9999. %

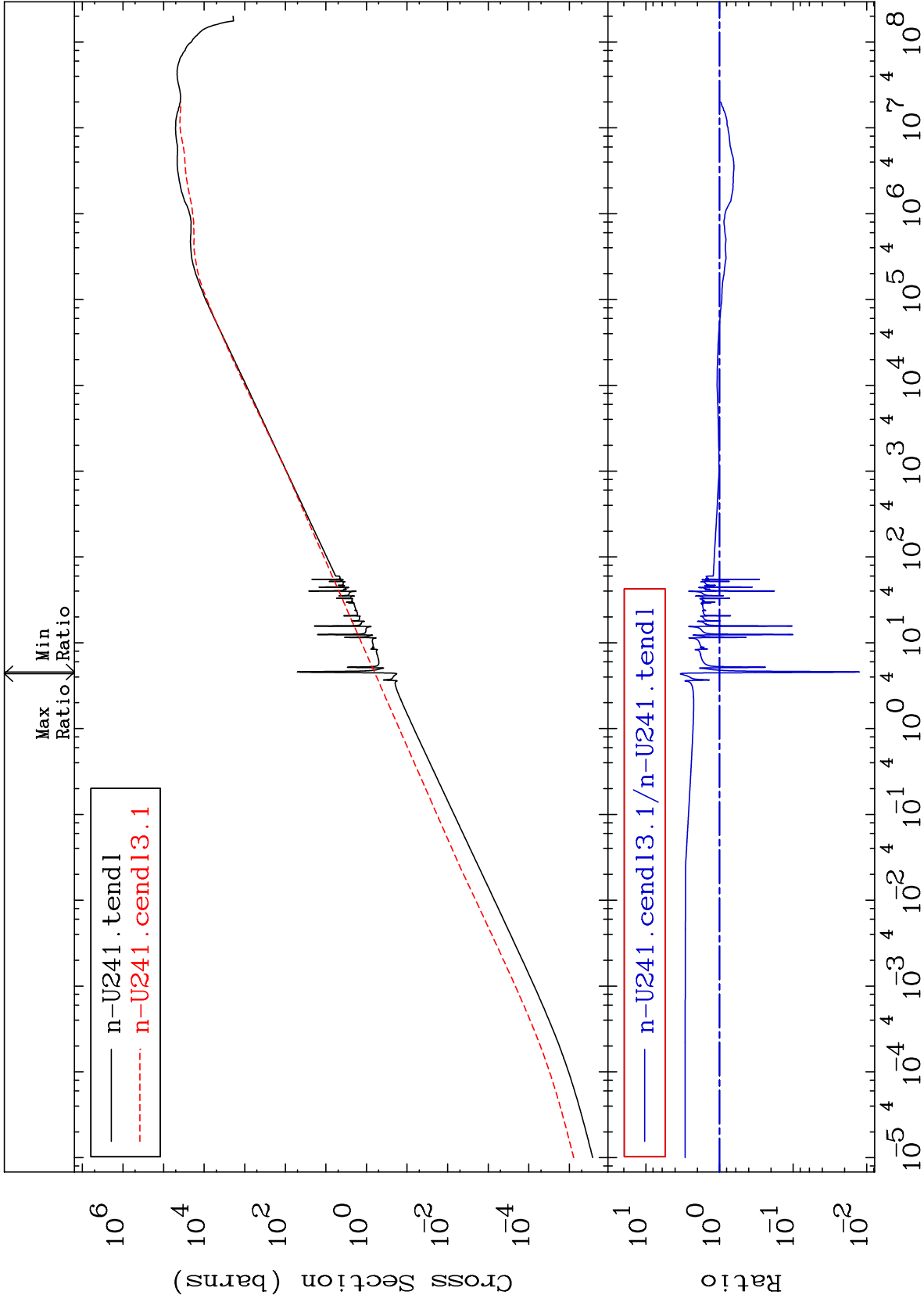
Cross Section

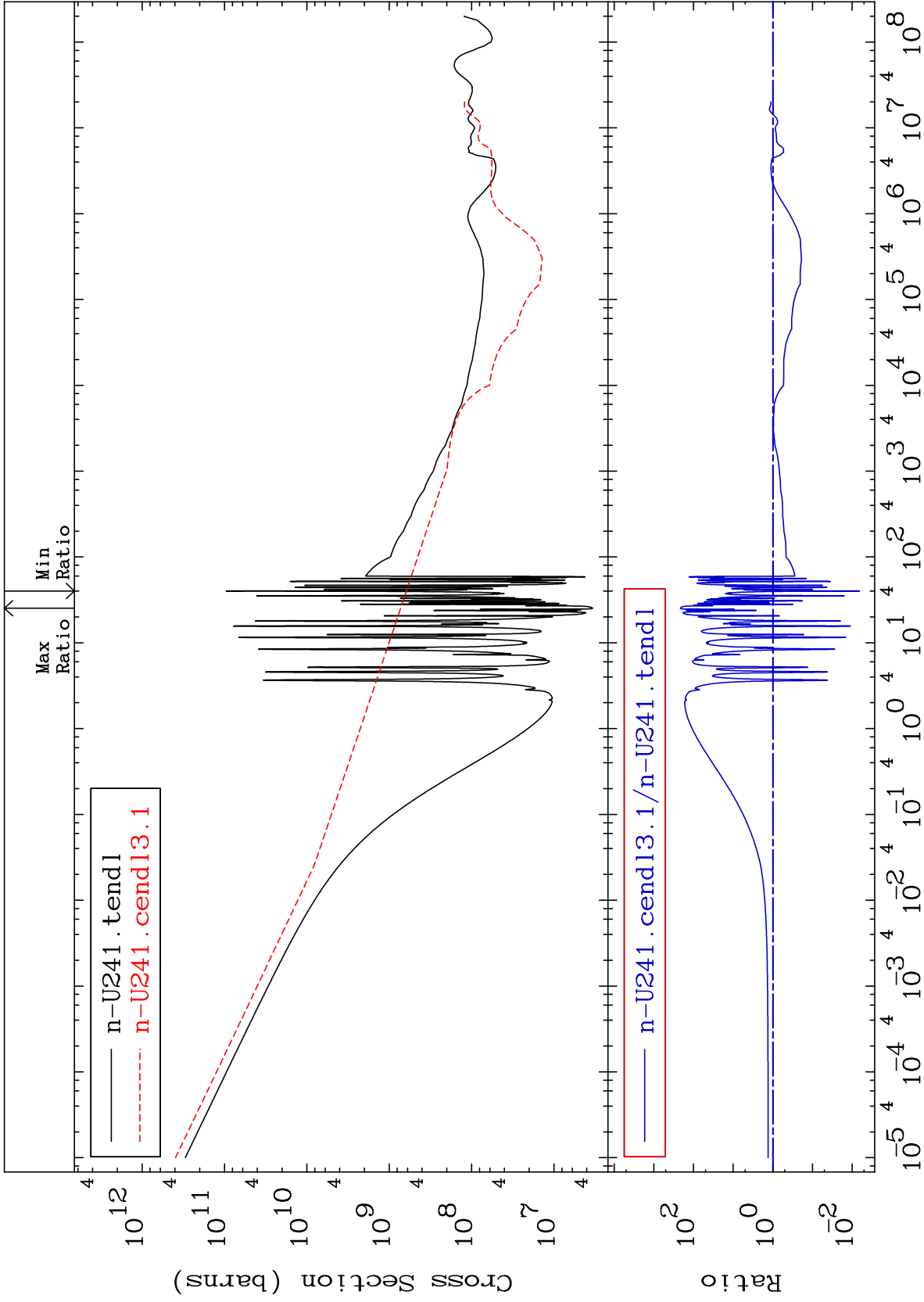


MAT 9246

Kerma elastic
Cross Section

92-U -241
-98.74 To 239.9 %

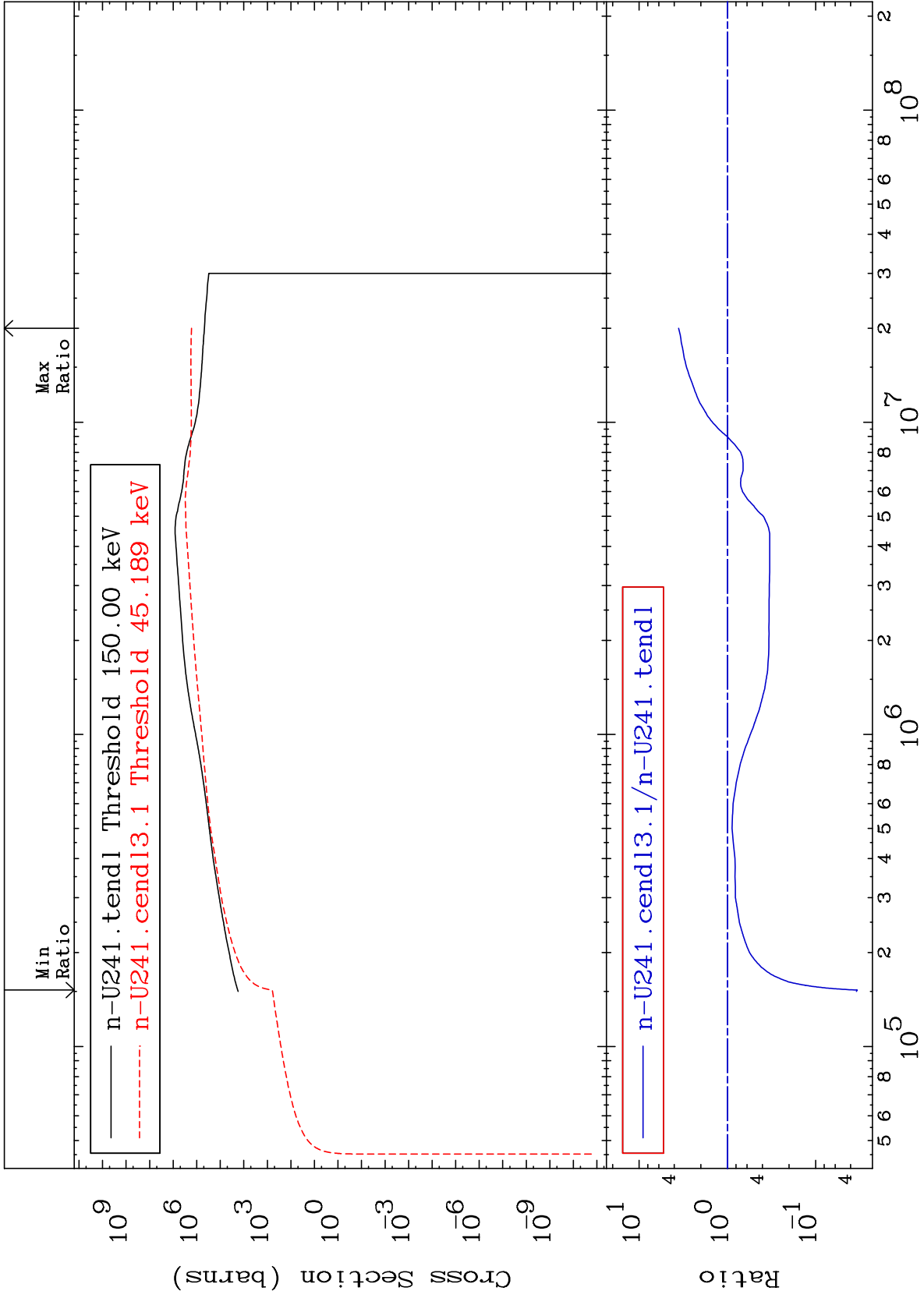




MAT 9246

Kerma inelastic (mt51-91)
Cross Section

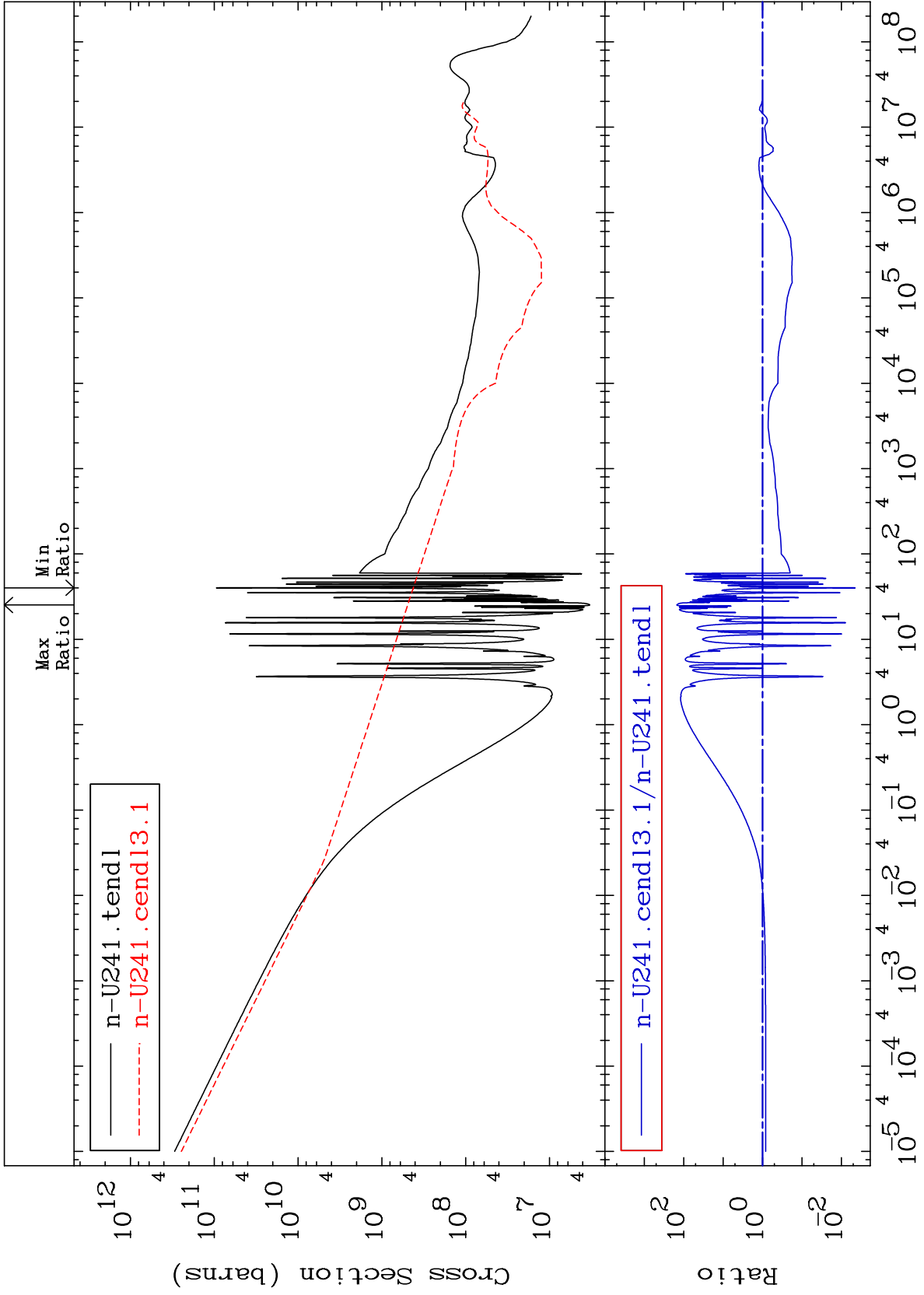
92-U -241
-96.63 To 256.9 %



MAT 9246

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

92-U -241
-99.55 To 9999. %



21

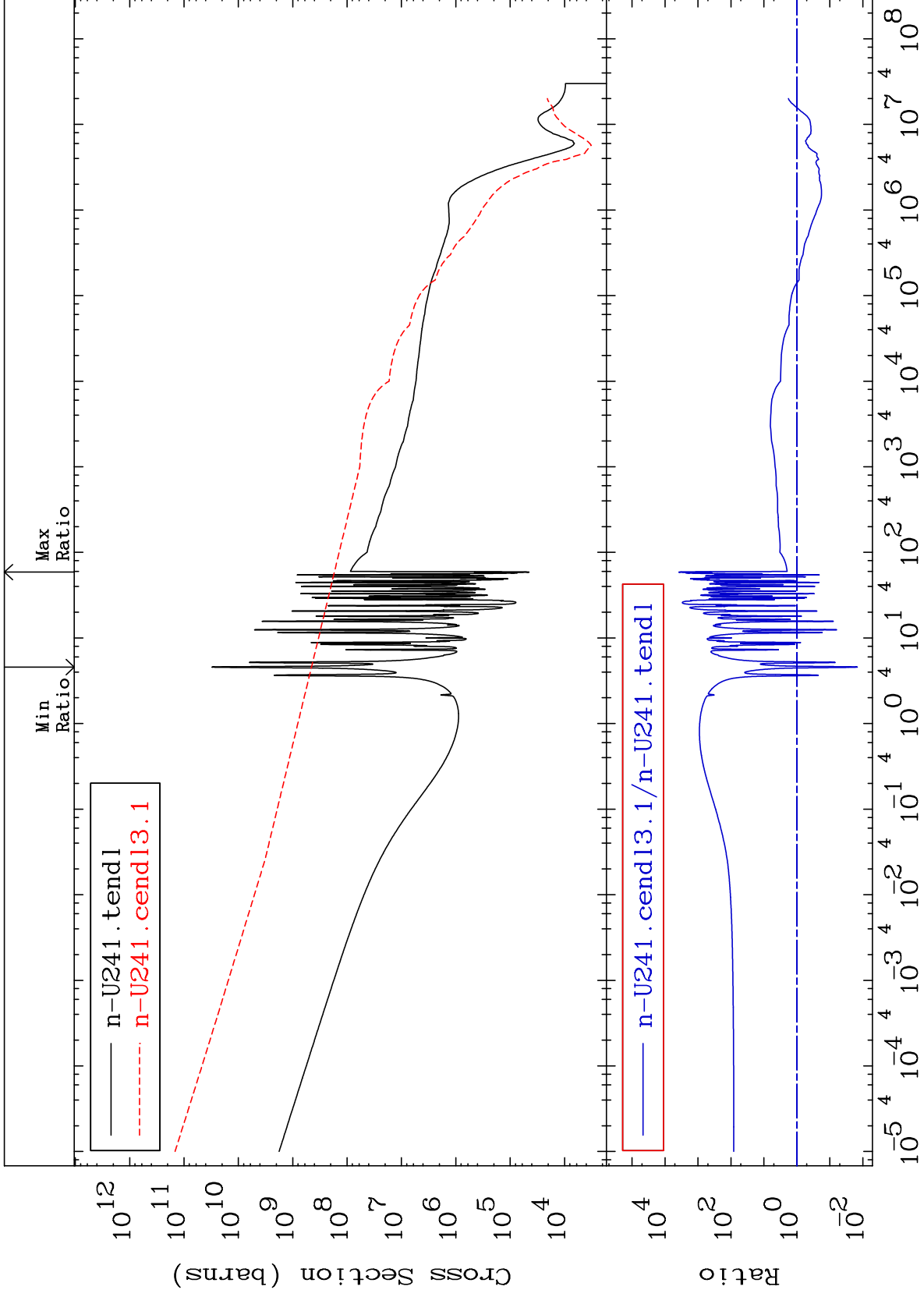
Incident Energy (eV)

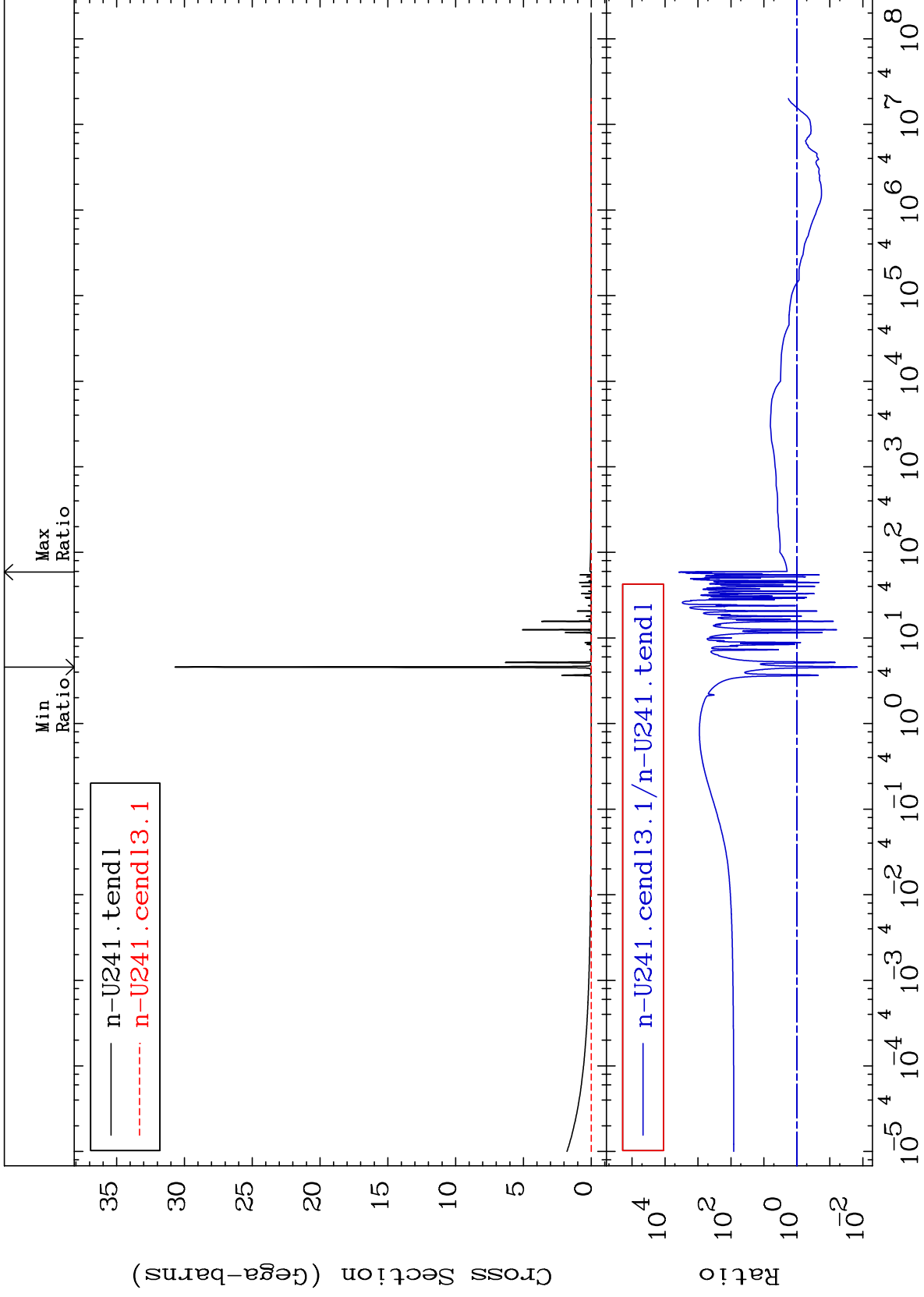
92-U -241

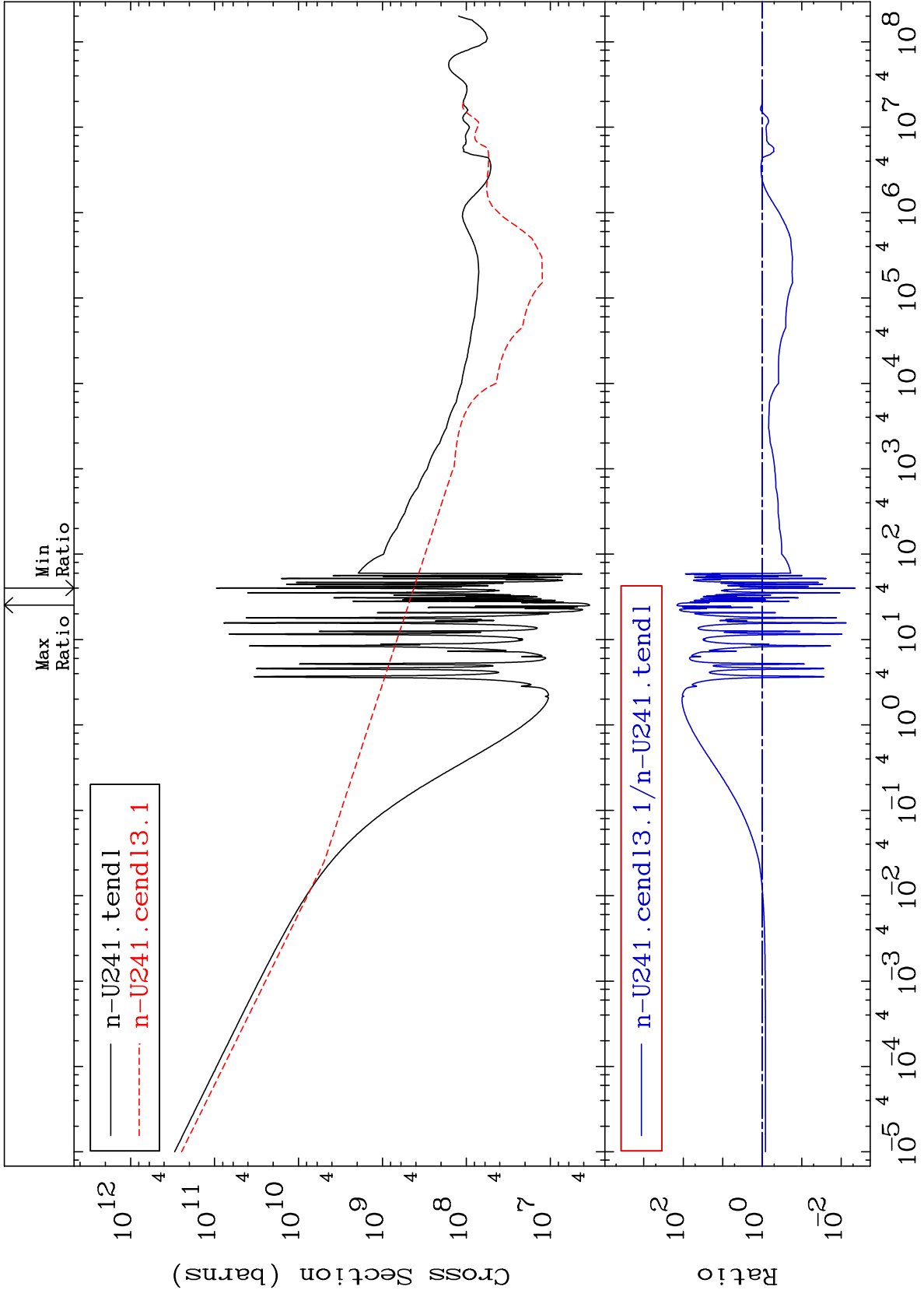
MAT 9246

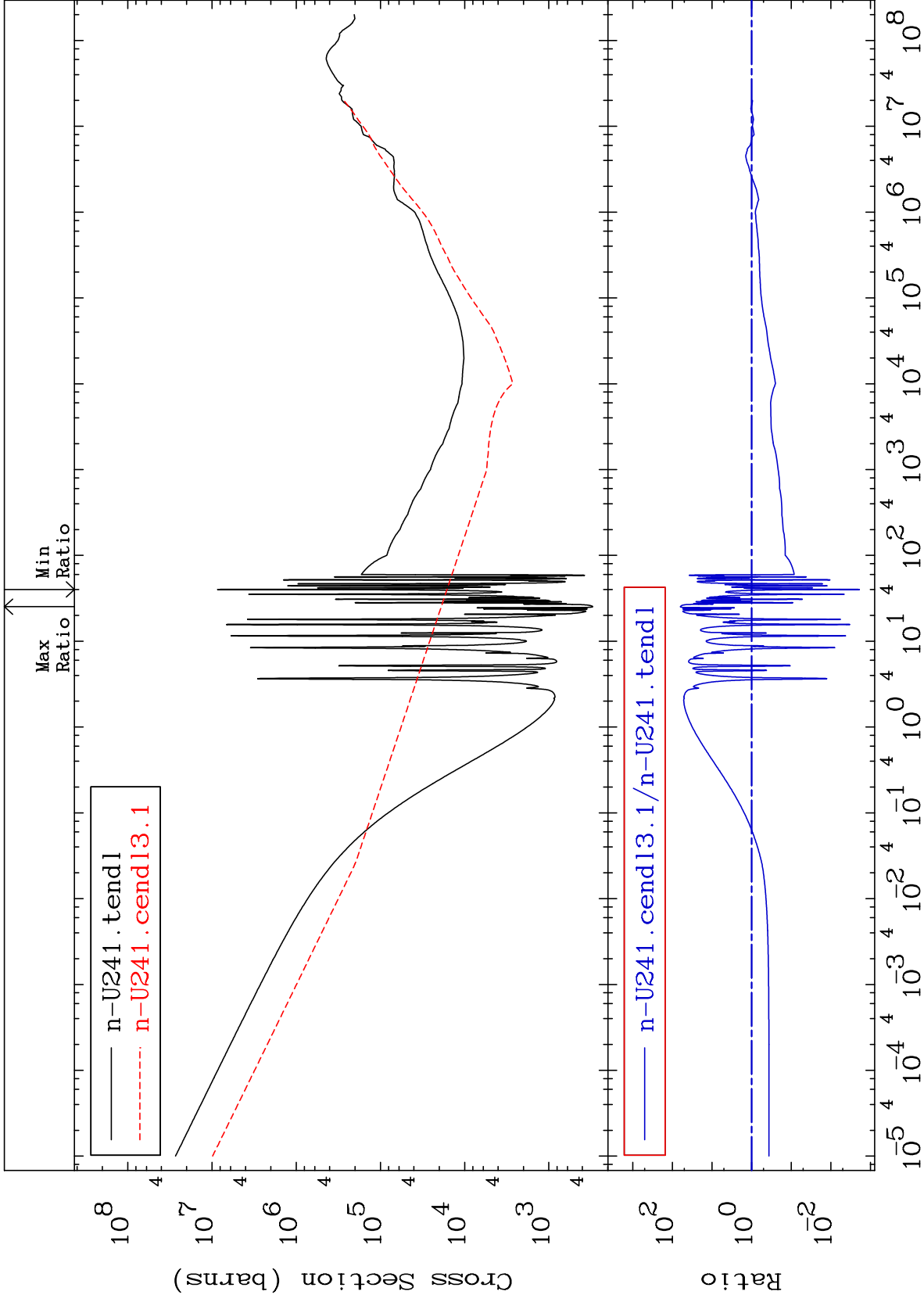
Kerma capture (mt102)
Cross Section

92-U -241
-98.53 To 9999. %





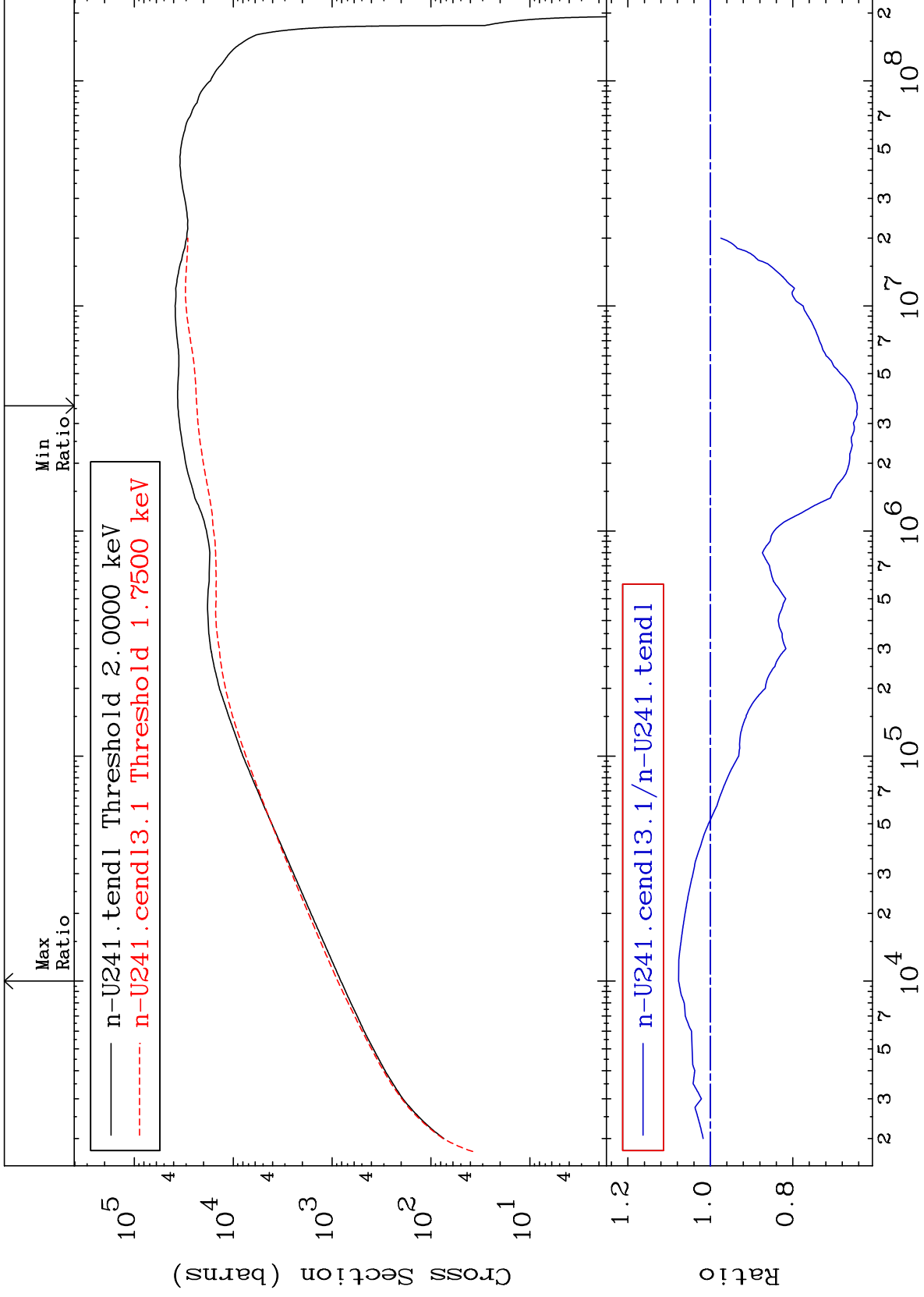




MAT 9246

Dpa elastic (mt2)
Cross Section

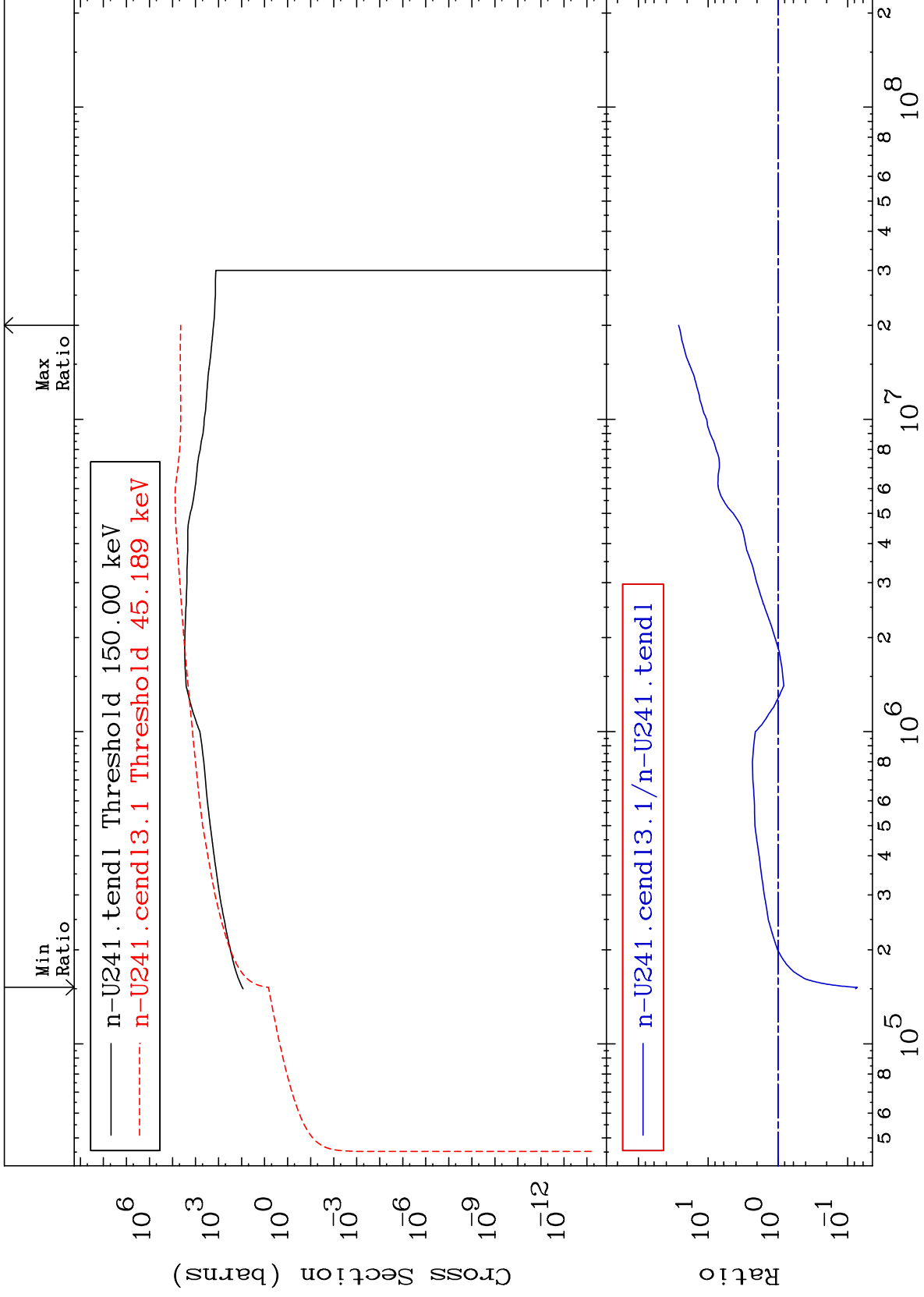
92-U -241
-35.63 To 7.699 %



MAT 9246

Dpa inelastic (mt51-91)
Cross Section

92-U -241
-92.72 To 2556. %



MAT 9246

Dpa disappearance (mt102 -120)
Cross Section

92-U -241
190.9 To 9999. %

