

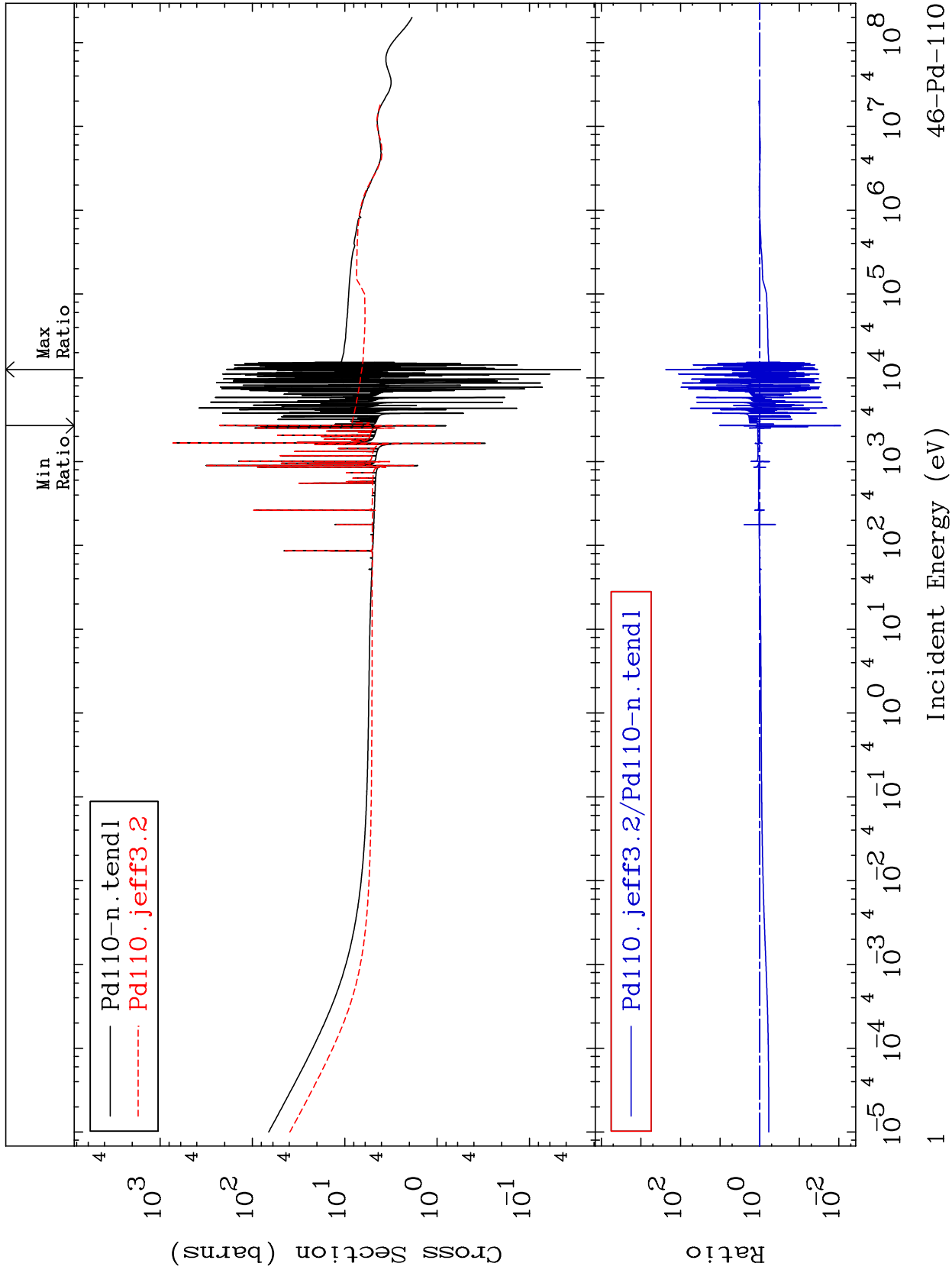
MAT 4649

Total

46-Pd-110

Cross Section

-99.11 To 9999. %



Incident Energy (eV)

46-Pd-110

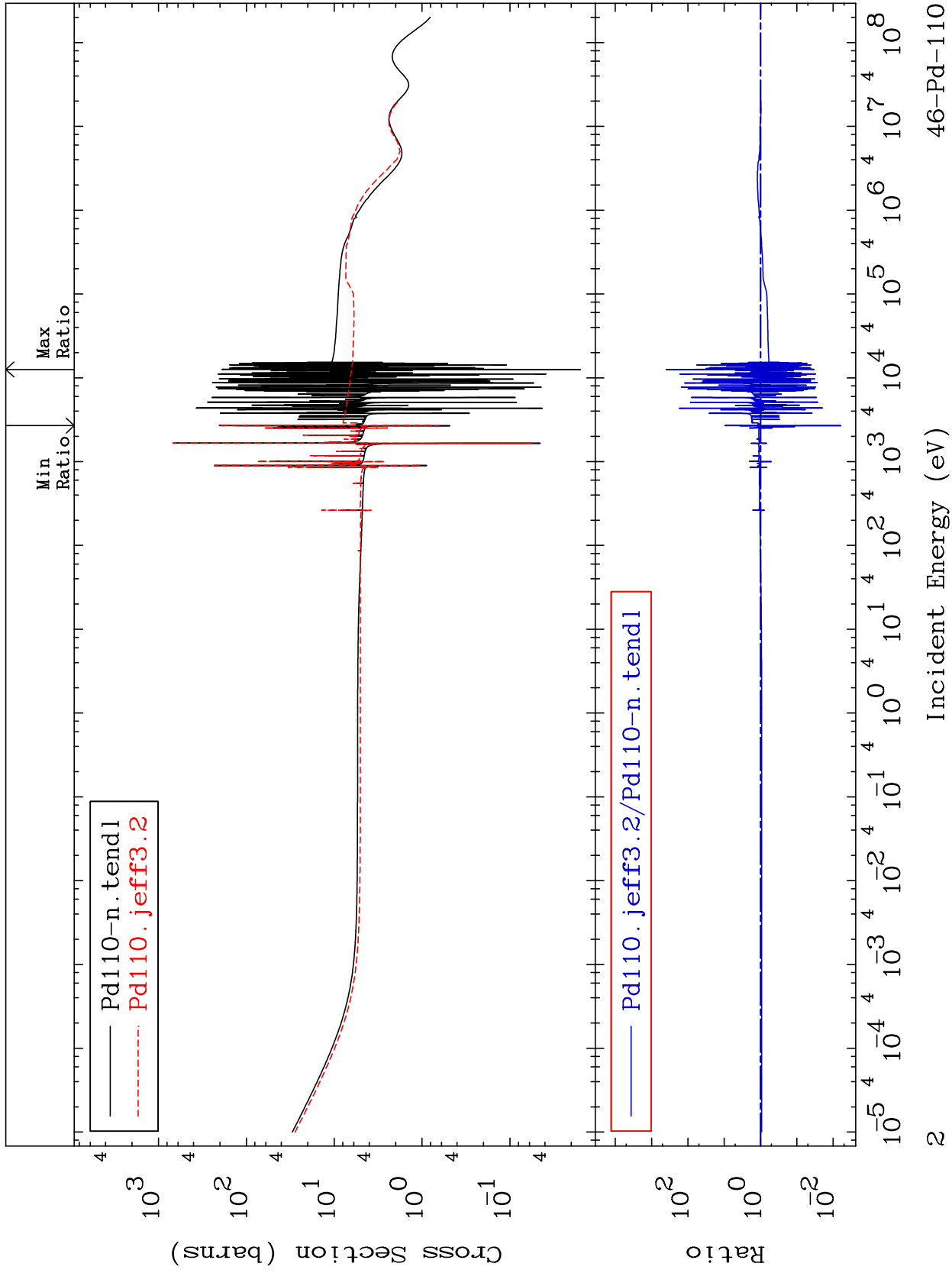
MAT 4649

Elastic

Cross Section

46-Pd-110

-99.39 To 9999. %



46-Pd-110

Incident Energy (eV)

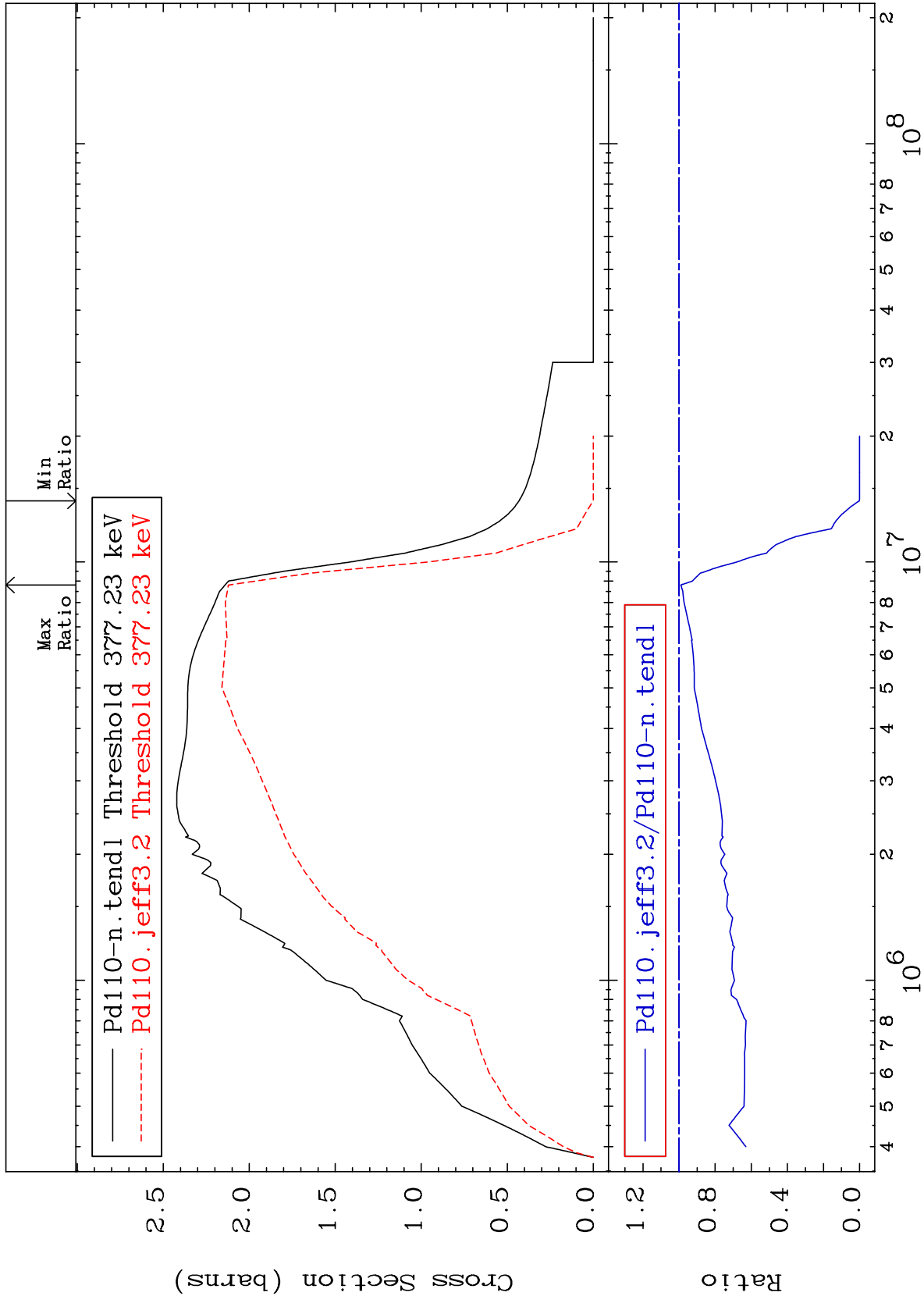
2

MAT 4649

46-Pd-110

-100.0 To -0.943%

Inelastic
Cross Section



3

Incident Energy (eV)

46-Pd-110

MAT 4649

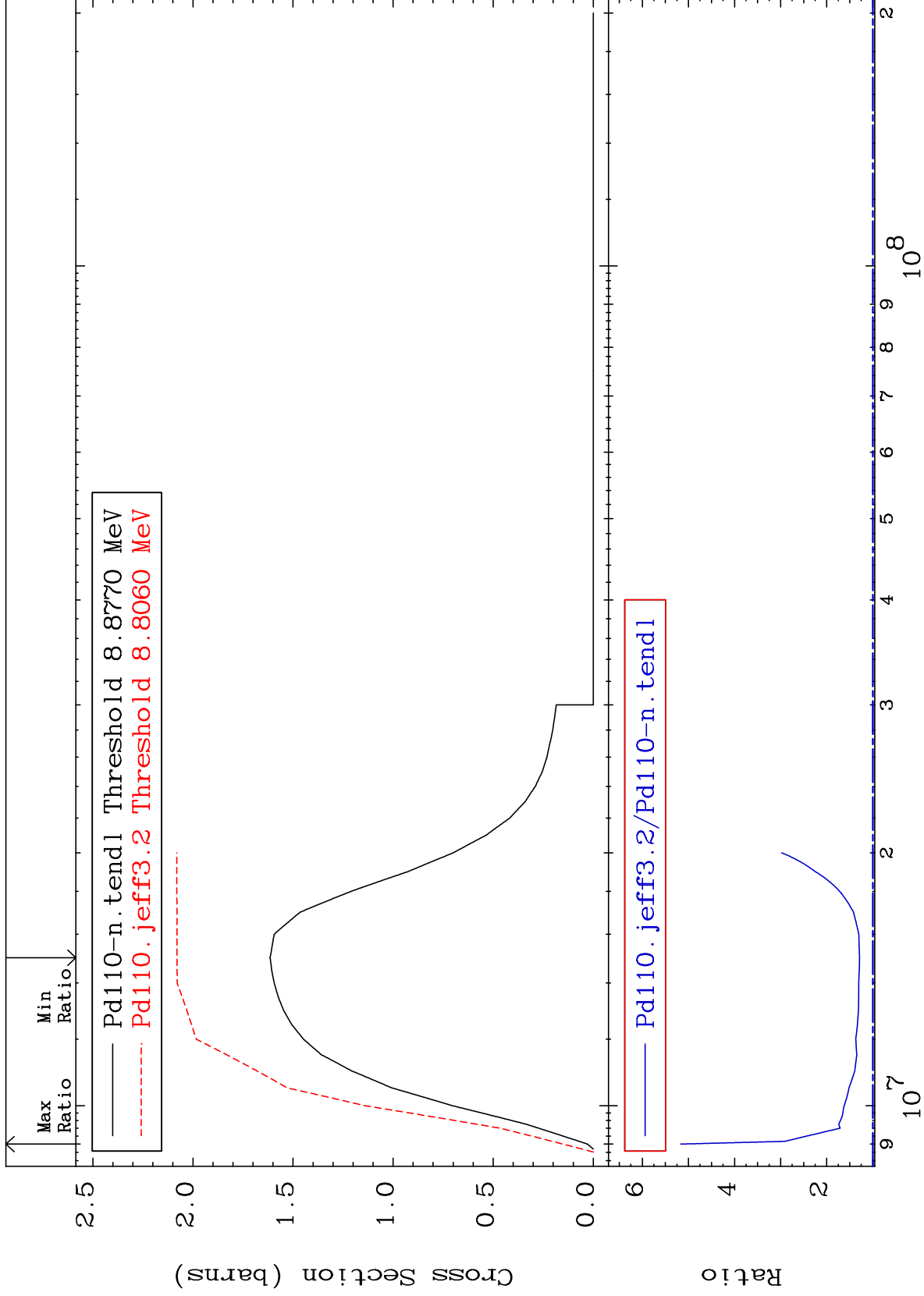
(n,2n)

46-Pd-110

Cross Section

28.80

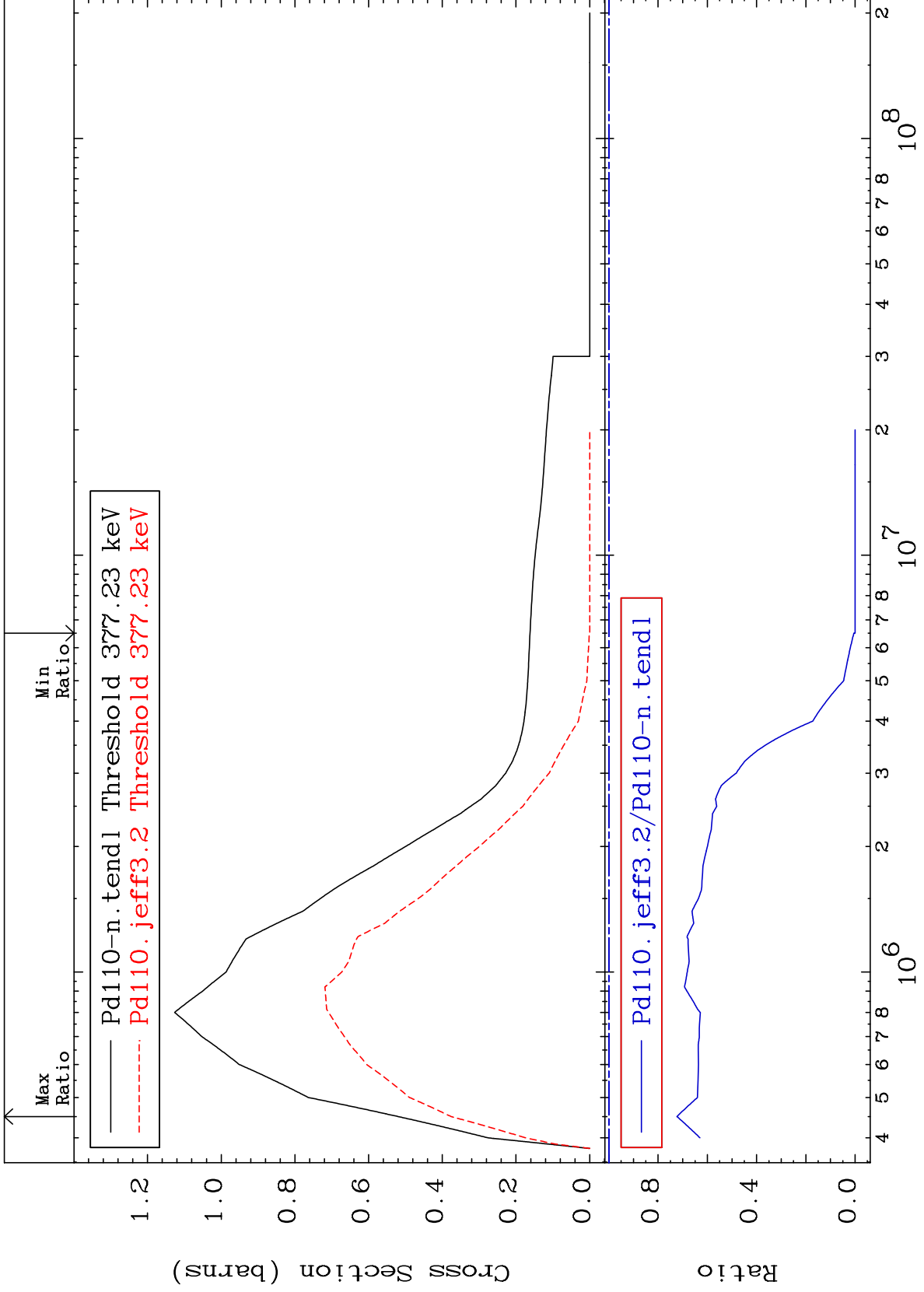
To 416.7 %



MAT 4649

373.8 keV (n,n') Level
Cross Section

46-Pd-110
-100.0 To -27.65%



5

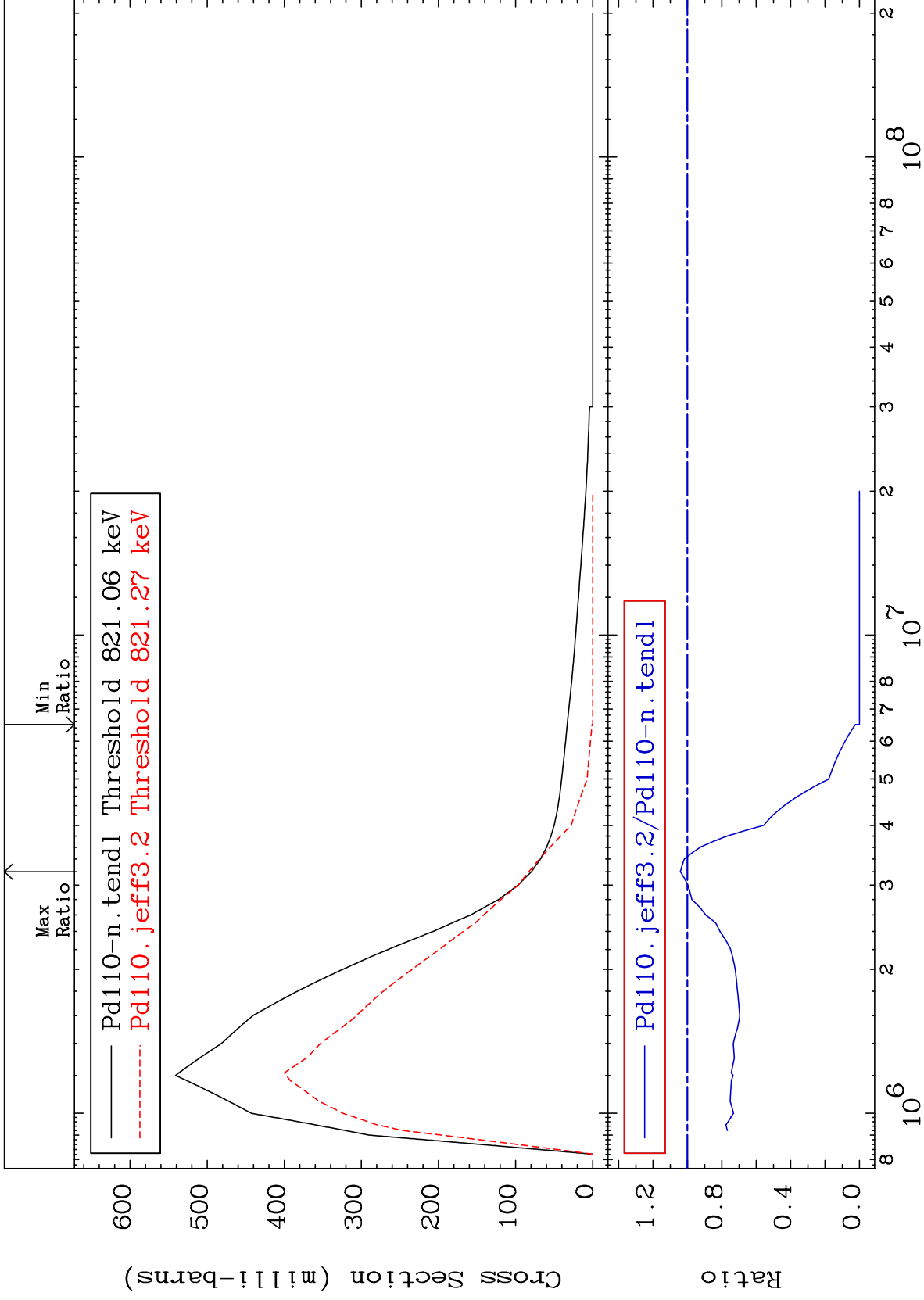
Incident Energy (eV)

46-Pd-110

MAT 4649

813.6 keV (n,n') Level
Cross Section

46-Pd-110
-100.0 To 4.100 %



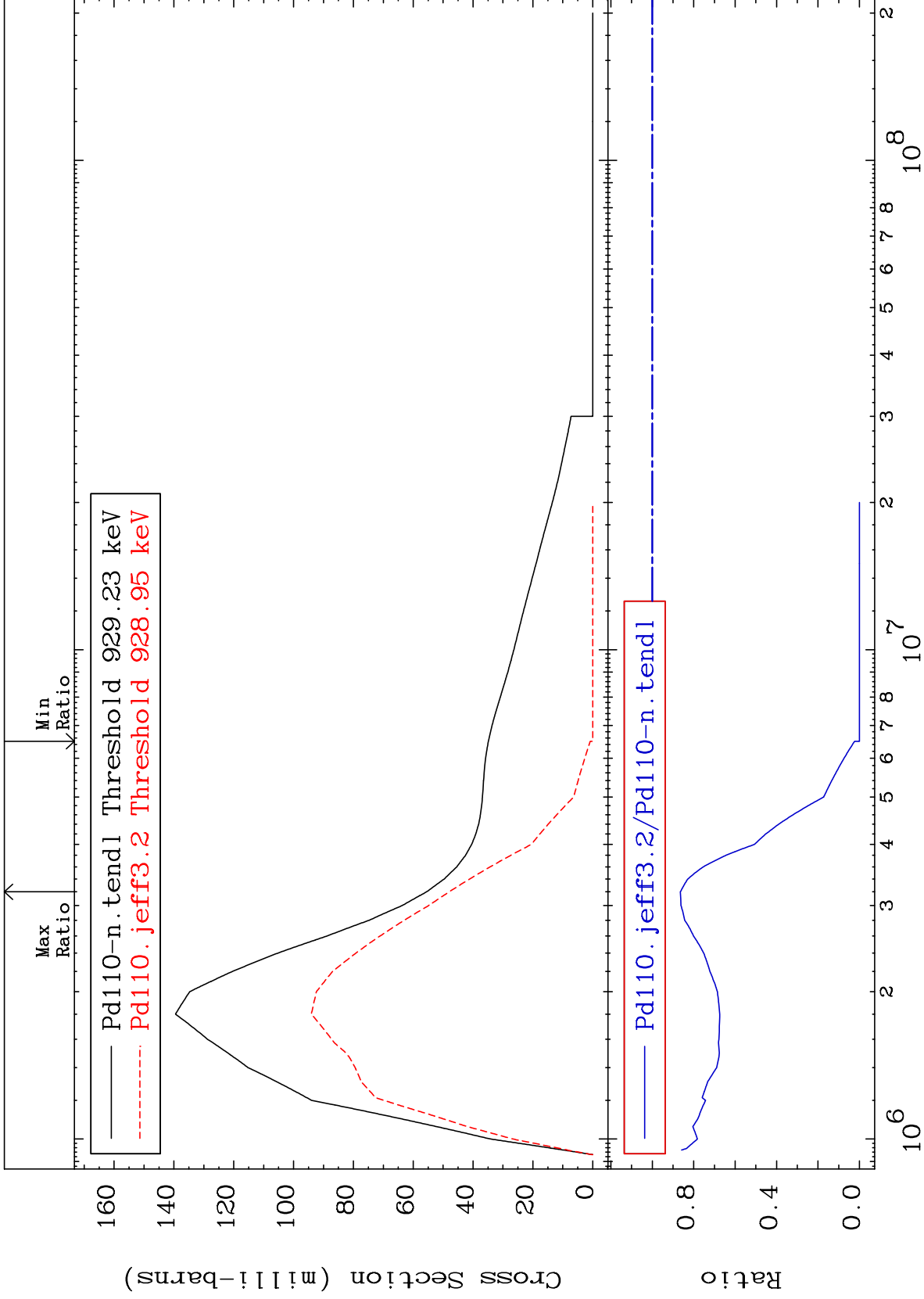
46-Pd-110

46-Pd-110

MAT 4649

920.8 keV (n,n') Level
Cross Section

46-Pd-110
-100.0 To -13.56%

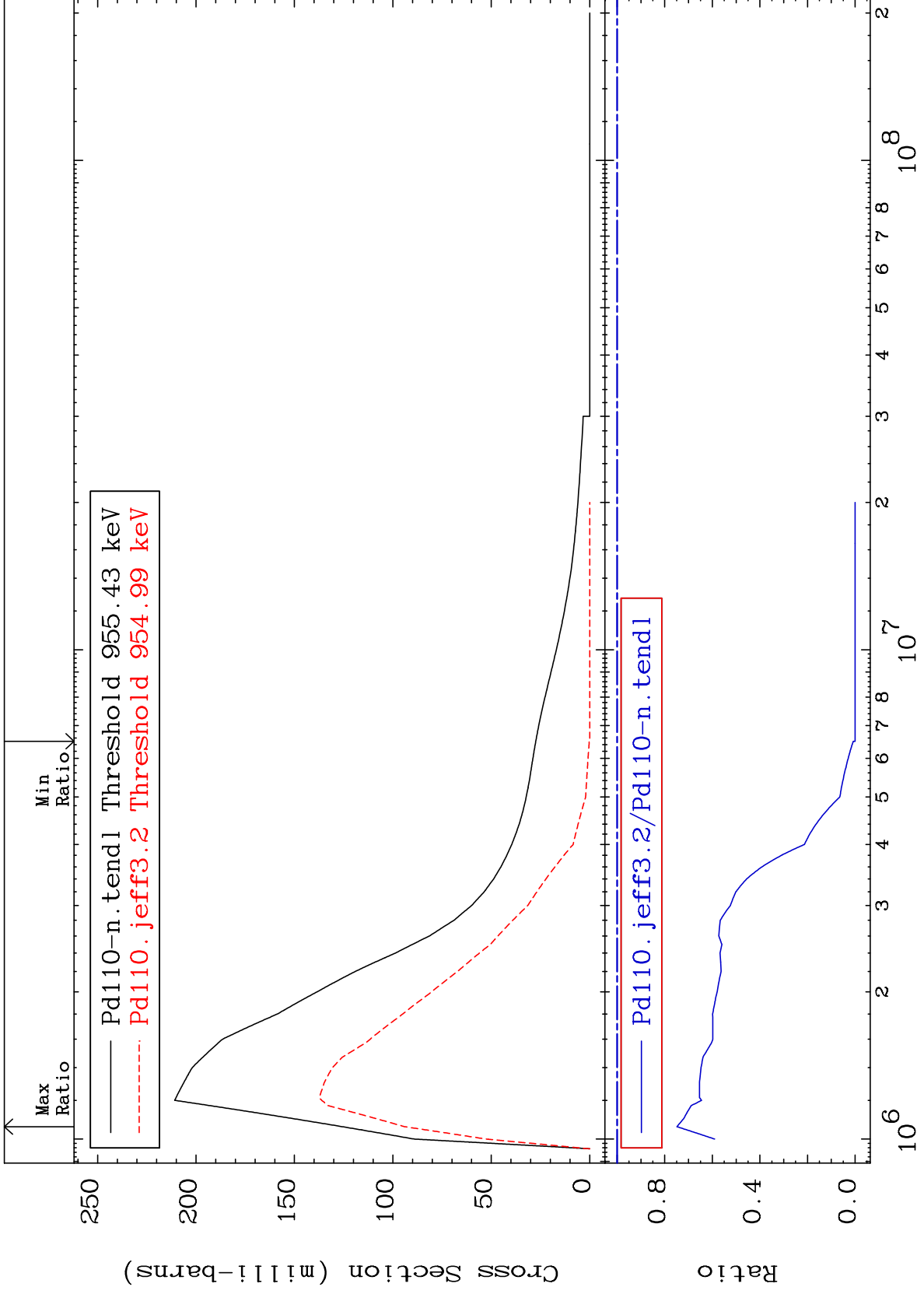


46-Pd-110

MAT 4649

946.7 keV (n,n') Level
Cross Section

46-Pd-110
-100.0 To -25.12%



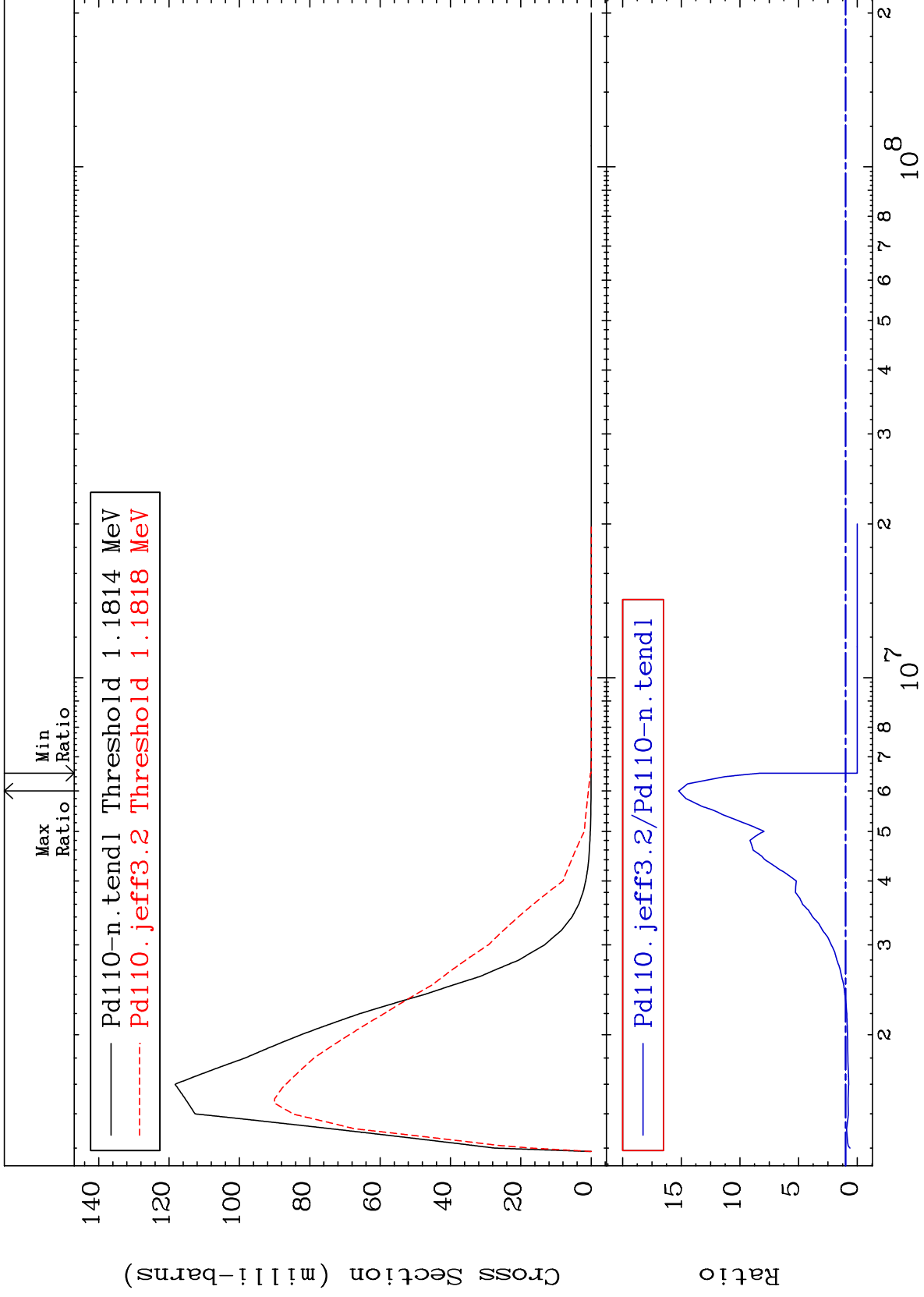
Incident Energy (eV)

46-Pd-110

MAT 4649

1.171 MeV (n,n') Level
Cross Section

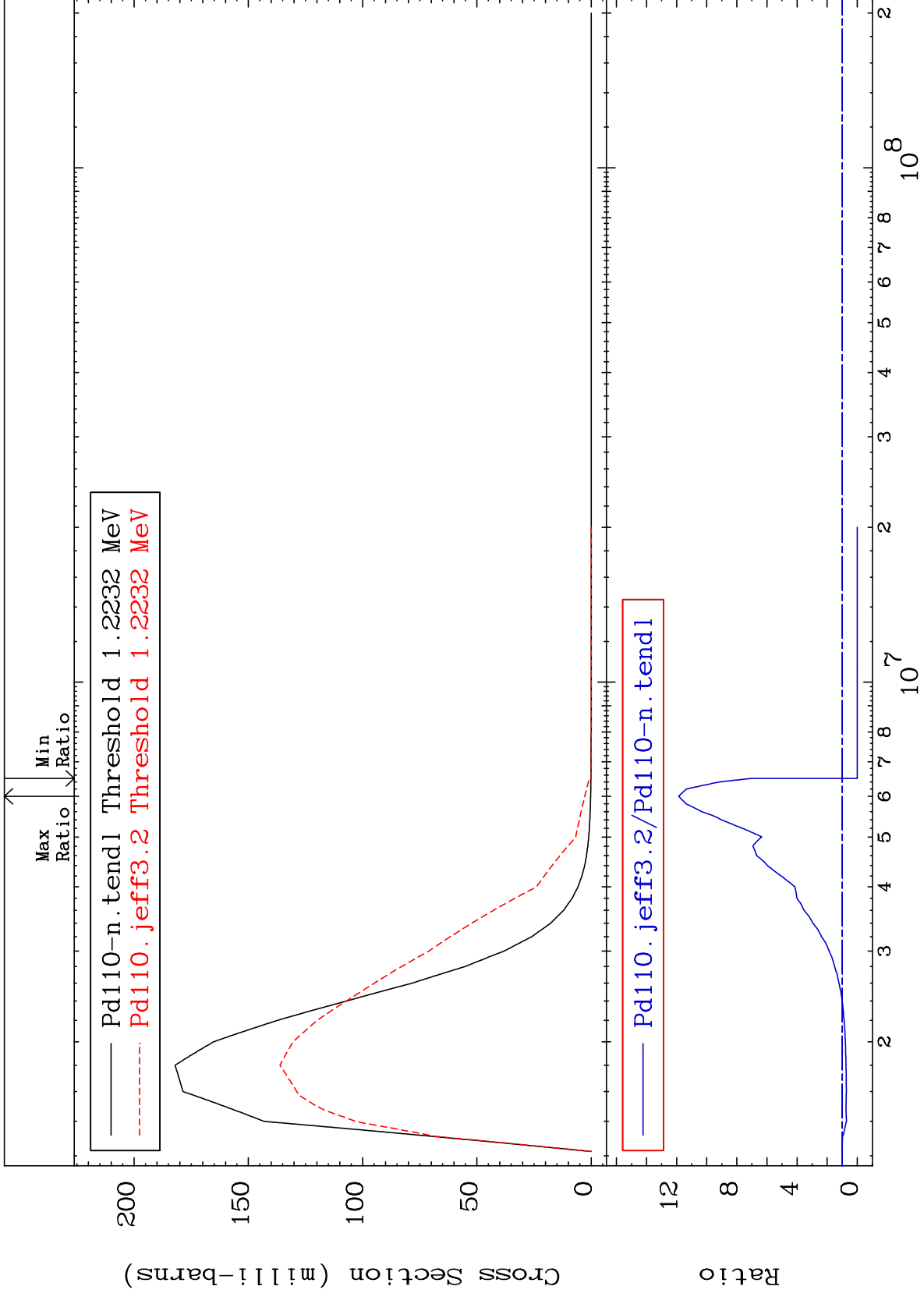
46-Pd-110
-100.0 To 1422. %



MAT 4649

1.212 MeV (n,n') Level
Cross Section

46-Pd-110
-100.0 To 1087. %



10

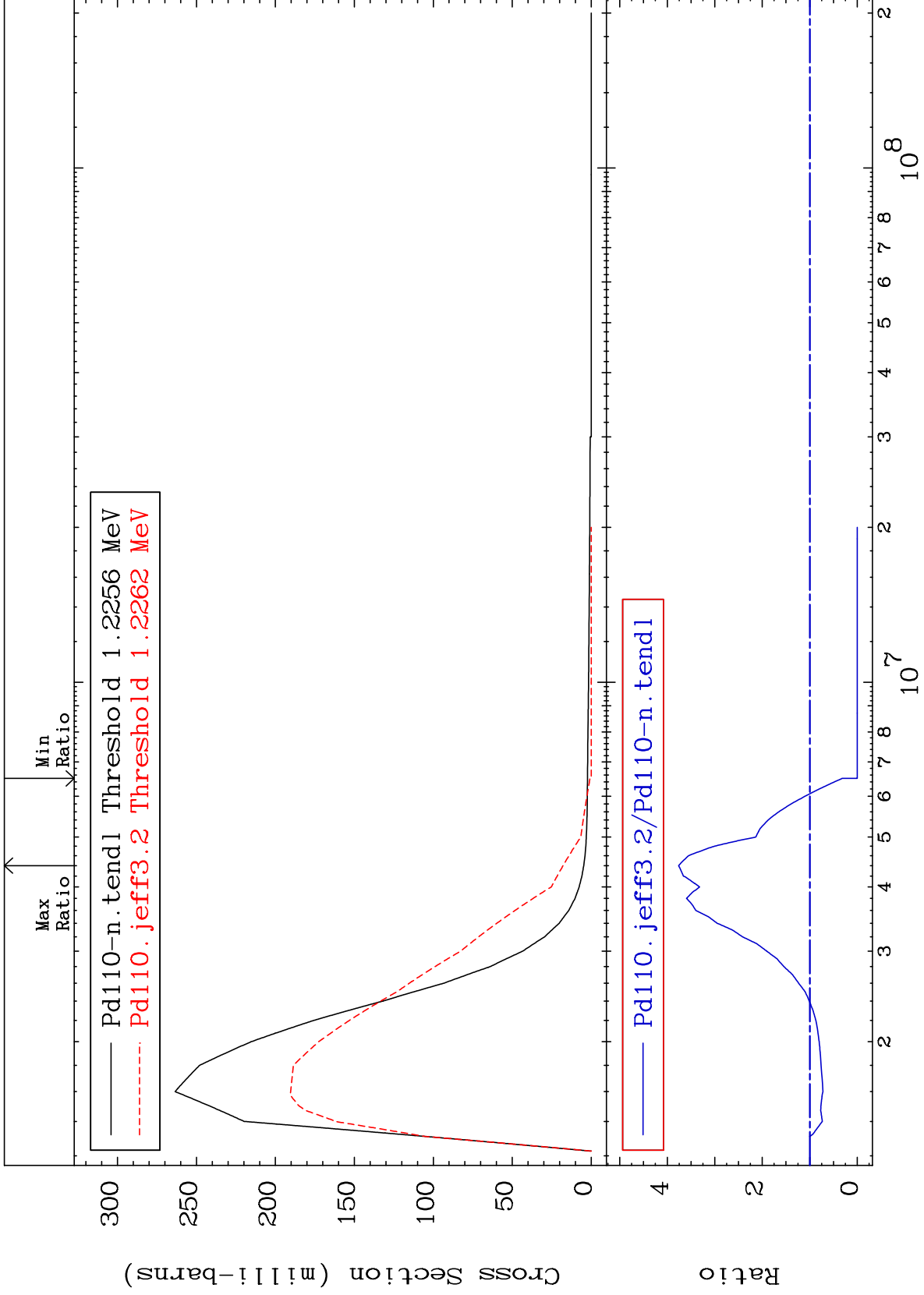
Incident Energy (eV)

46-Pd-110

MAT 4649

1.214 MeV (n,n') Level
Cross Section

46-Pd-110
-100.0 To 276.1 %



11

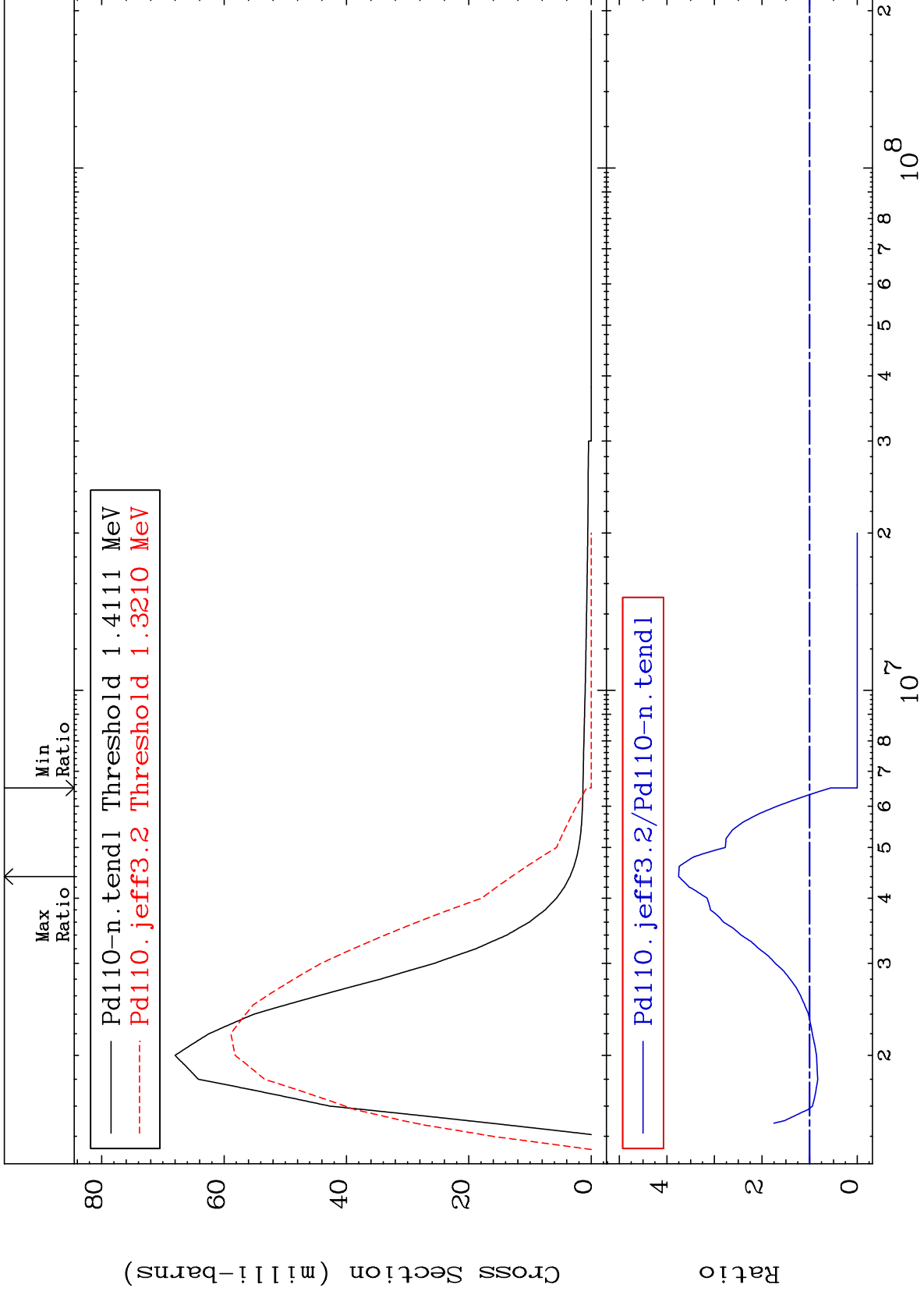
46-Pd-110

46-Pd-110

MAT 4649

1.398 MeV (n,n') Level
Cross Section

46-Pd-110
-100.0 To 275.3 %



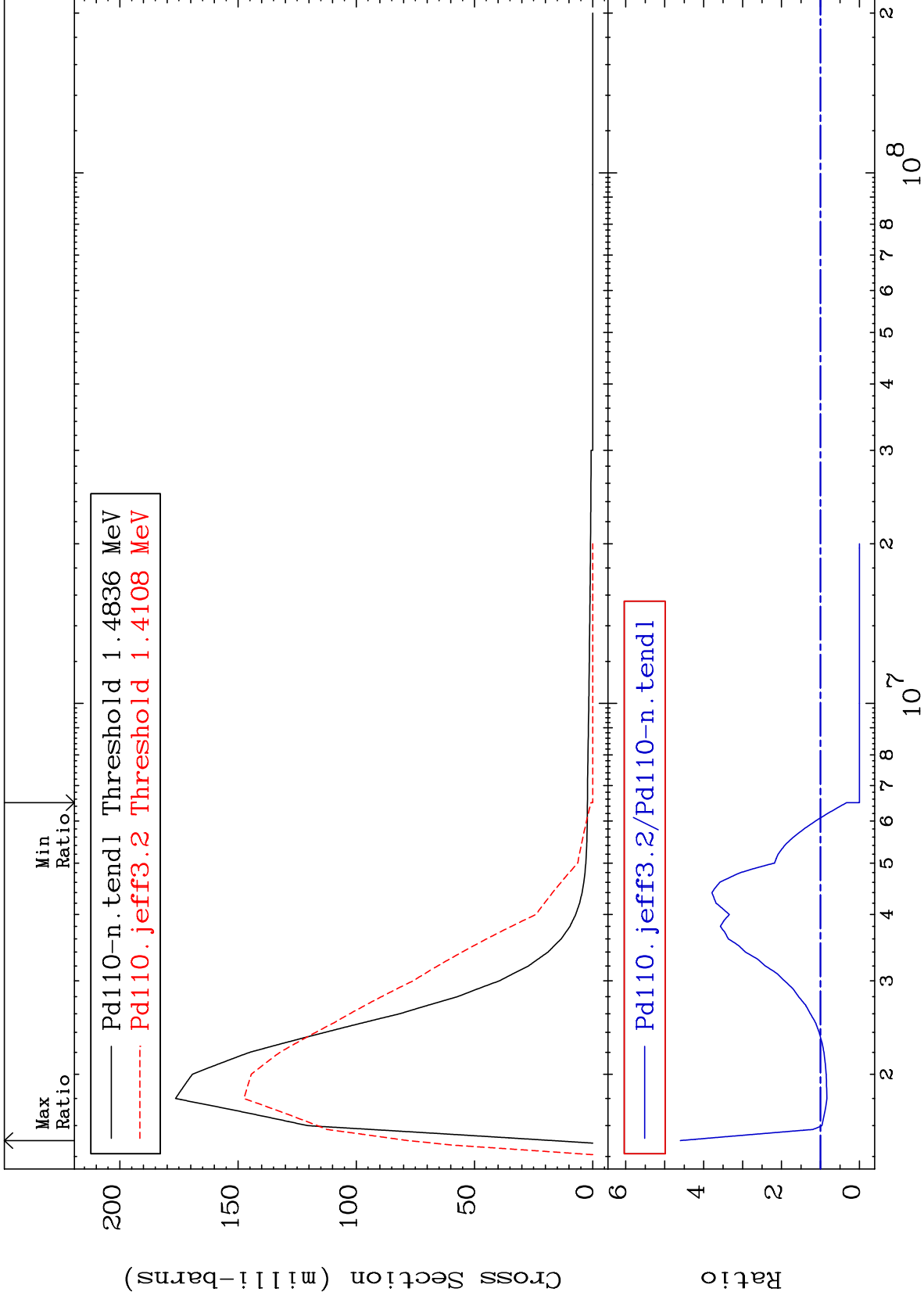
12

46-Pd-110

MAT 4649

1.470 MeV (n,n') Level
Cross Section

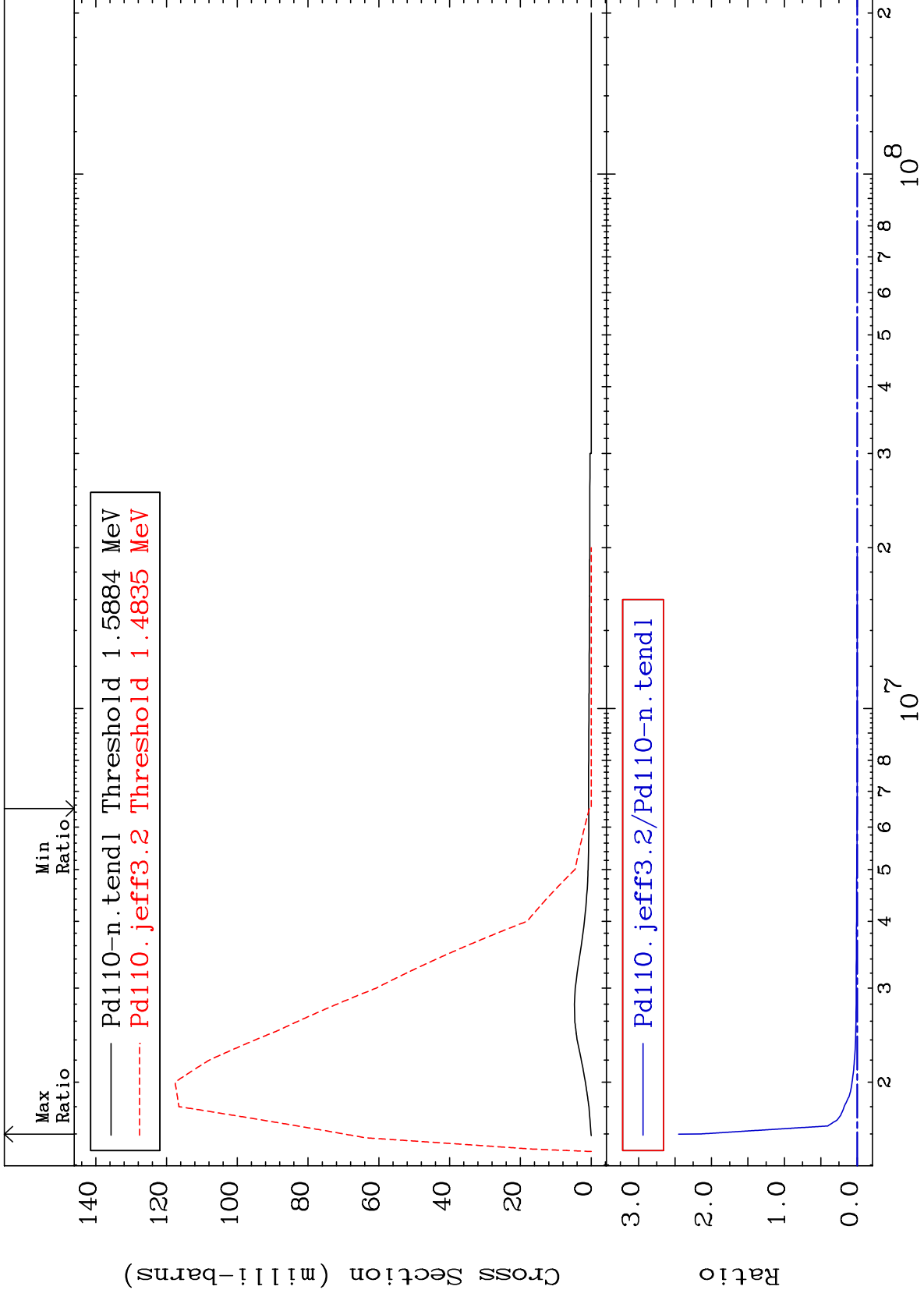
46-Pd-110
-100.0 To 359.8 %



MAT 4649

1.574 MeV (n,n') Level
Cross Section

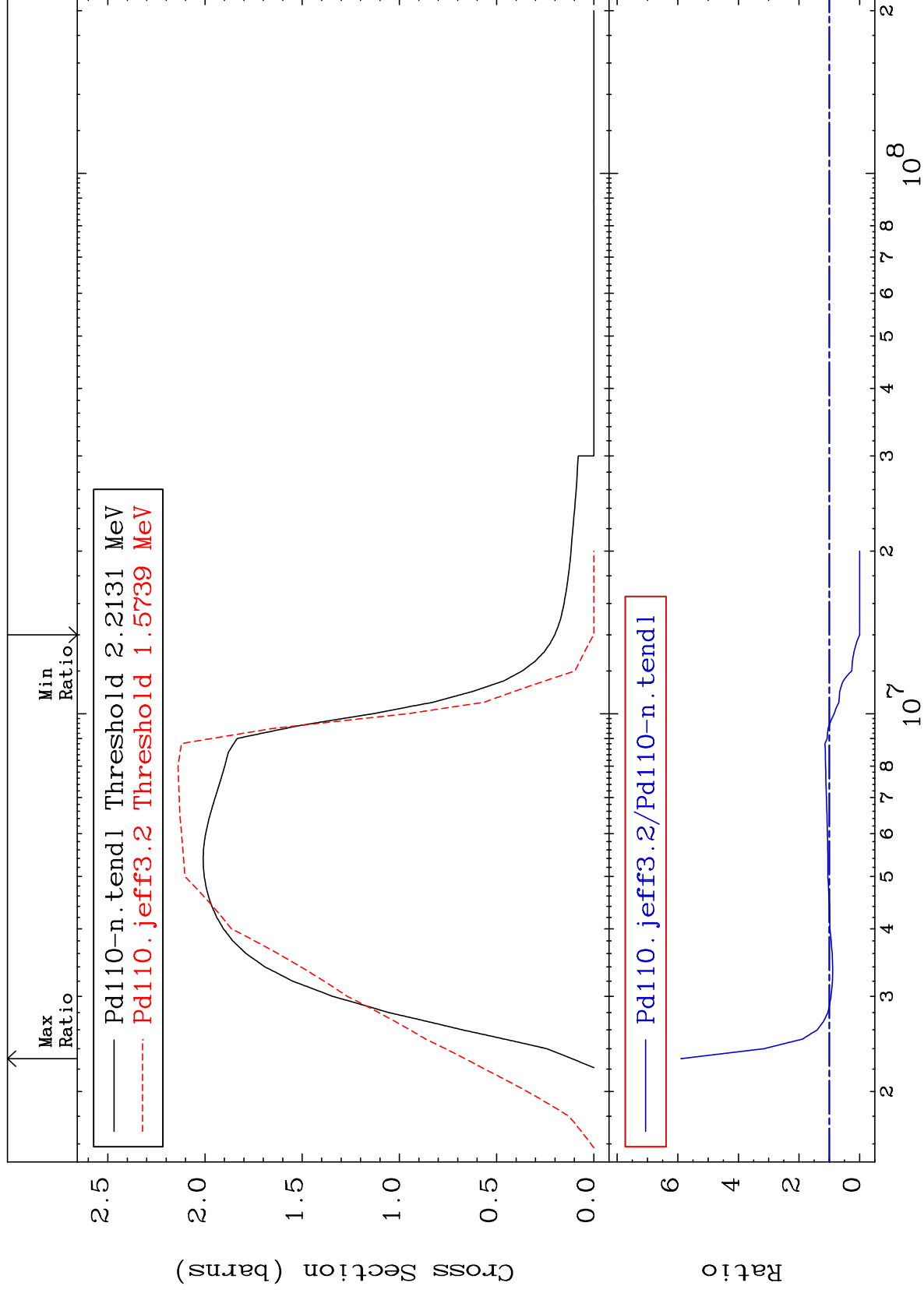
46-Pd-110
-100.0 To 9999. %



MAT 4649

(n, n') Continuum
Cross Section

46-Pd-110
-100.0 To 488.8 %



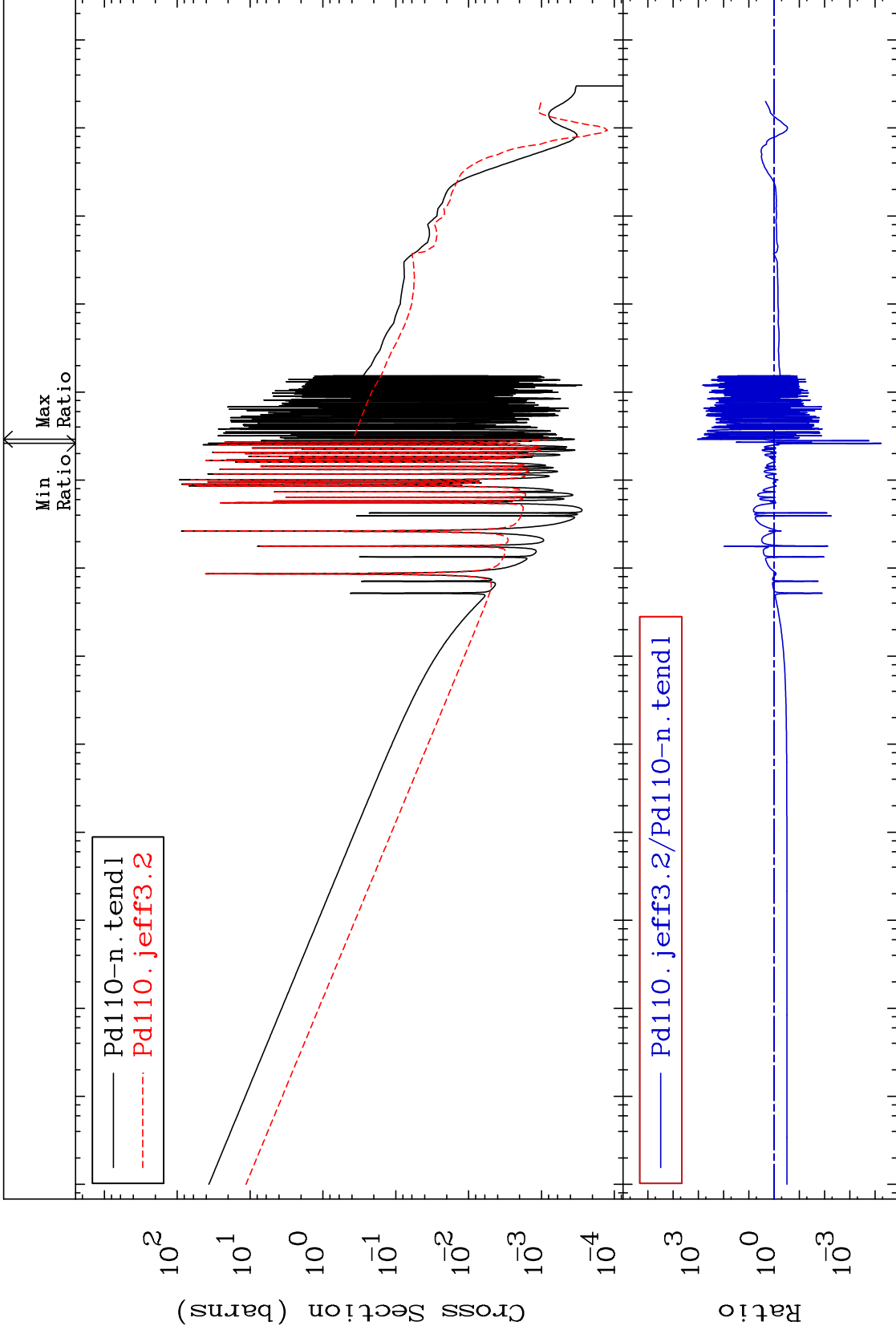
MAT 4649

(n, γ)

46-Pd-110

Cross Section

-99.99 To 9999. %



16

Incident Energy (eV)

46-Pd-110

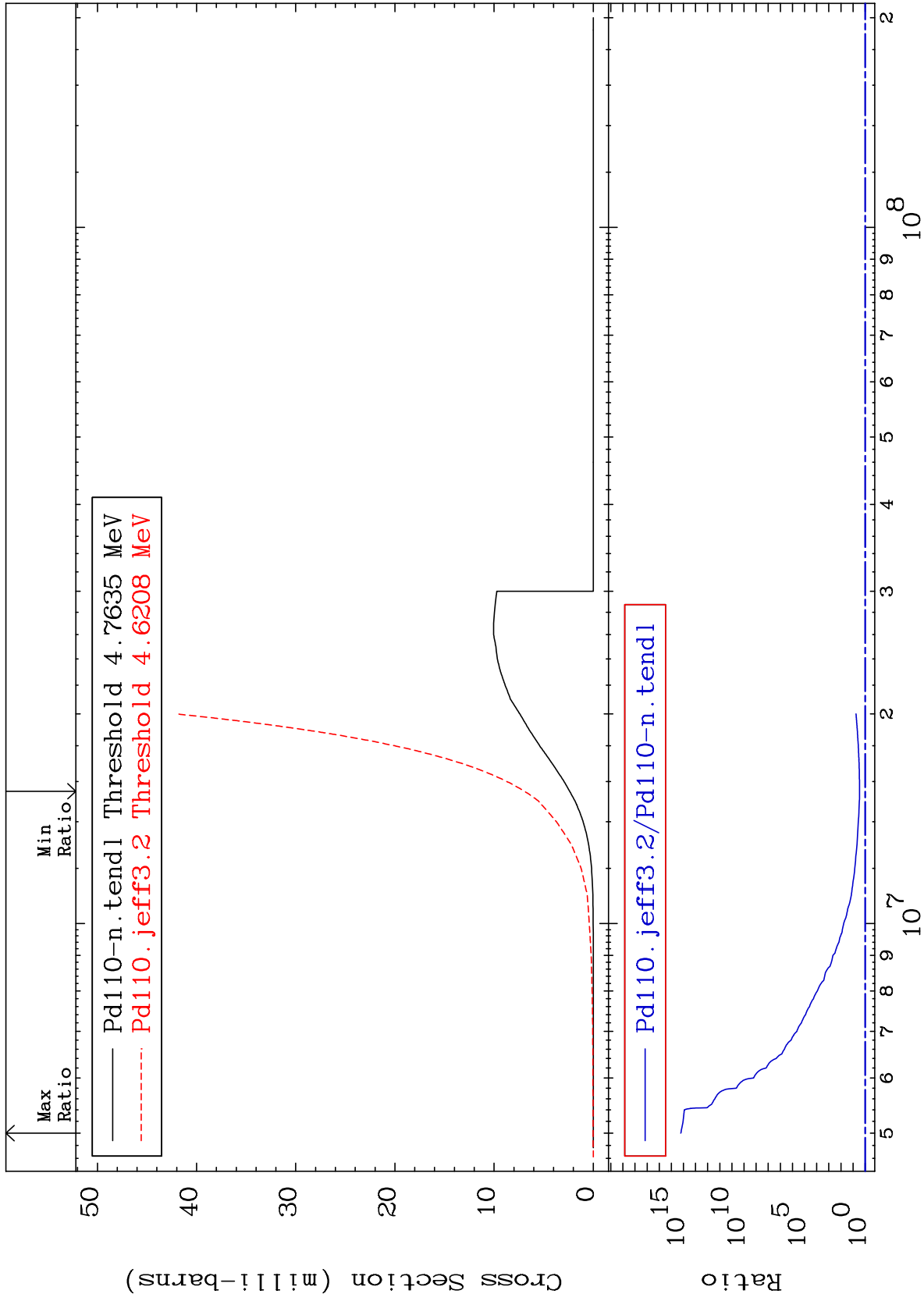
MAT 4649

(n,p)

46-Pd-110

Cross Section

191.2 To 9999. %



17

Incident Energy (eV)

46-Pd-110

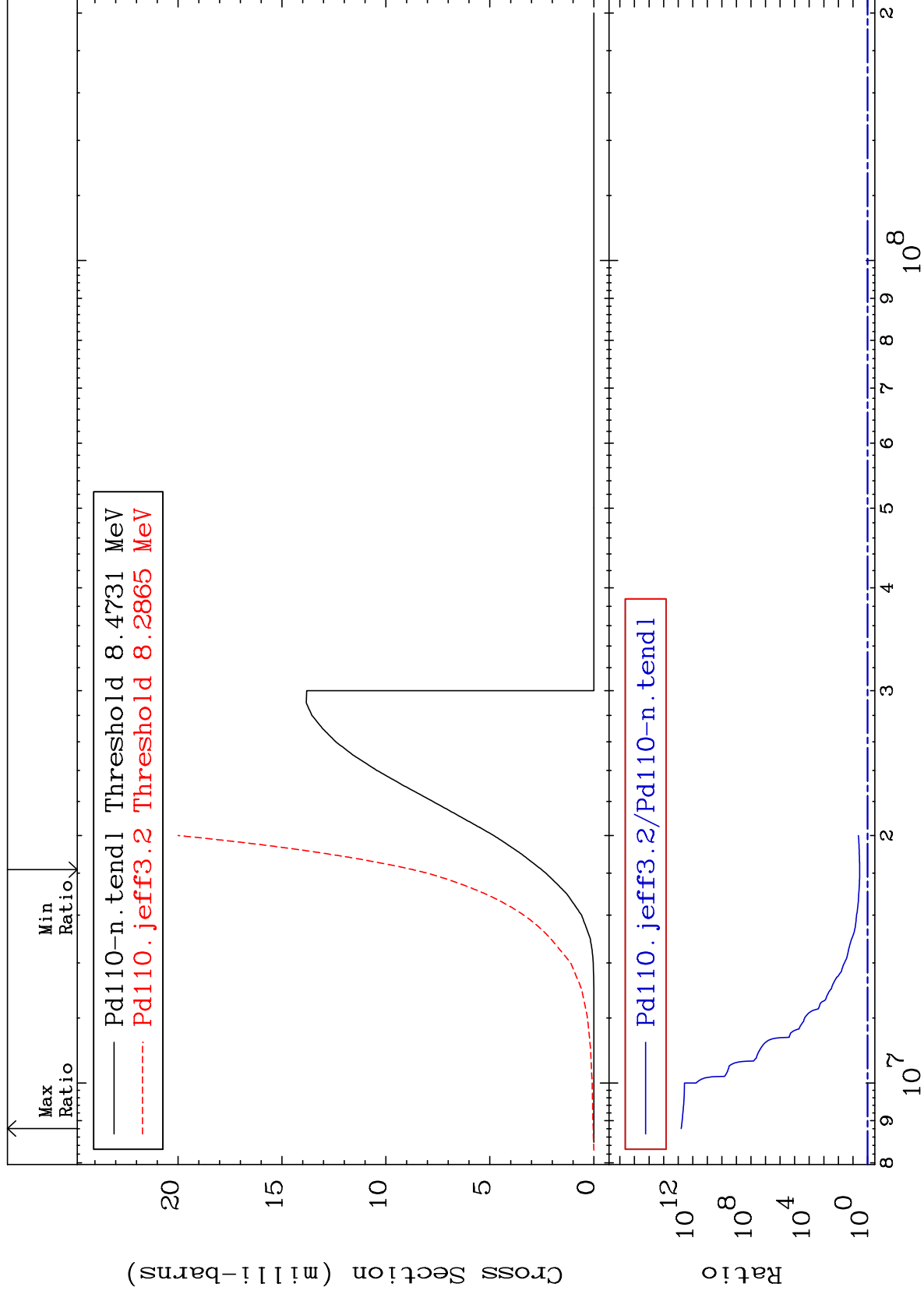
MAT 4649

(n, d)

46-Pd-110

Cross Section

246.4 To 9999. %



18

Incident Energy (eV)

46-Pd-110

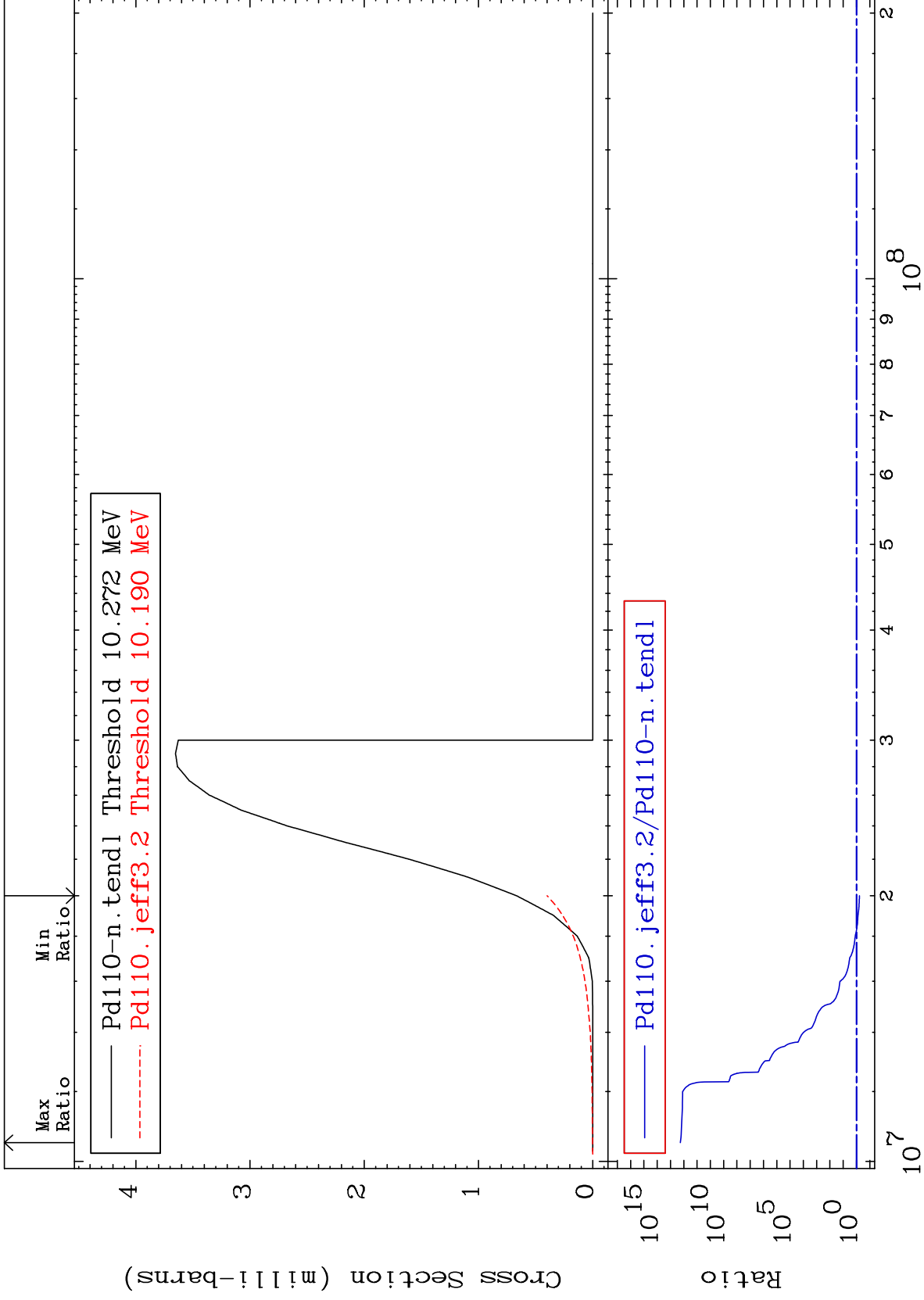
MAT 4649

(n, t)

46-Pd-110

Cross Section

-40.05 To 9999. %



19

46-Pd-110

46-Pd-110

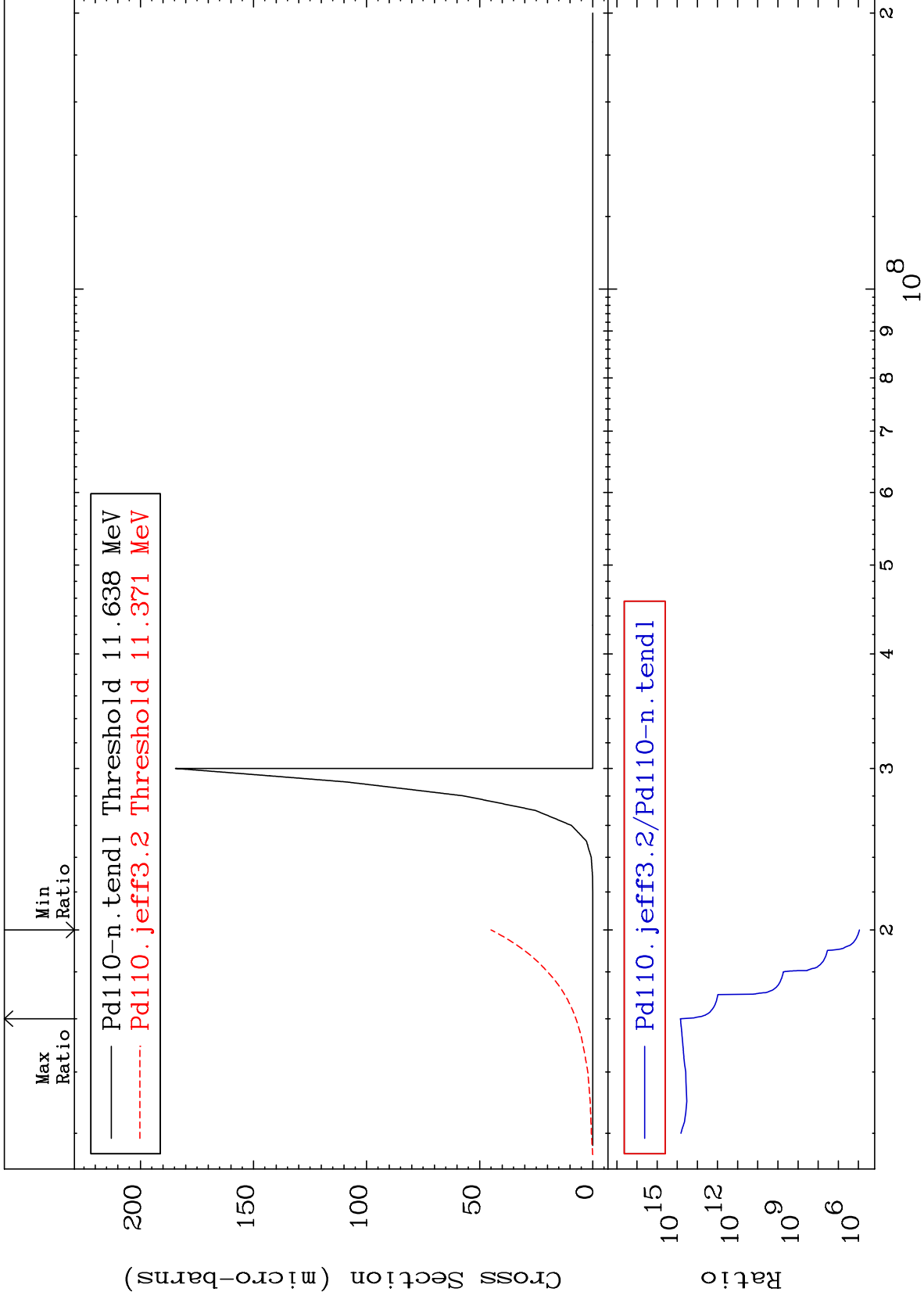
MAT 4649

(n, He-3)

46-Pd-110

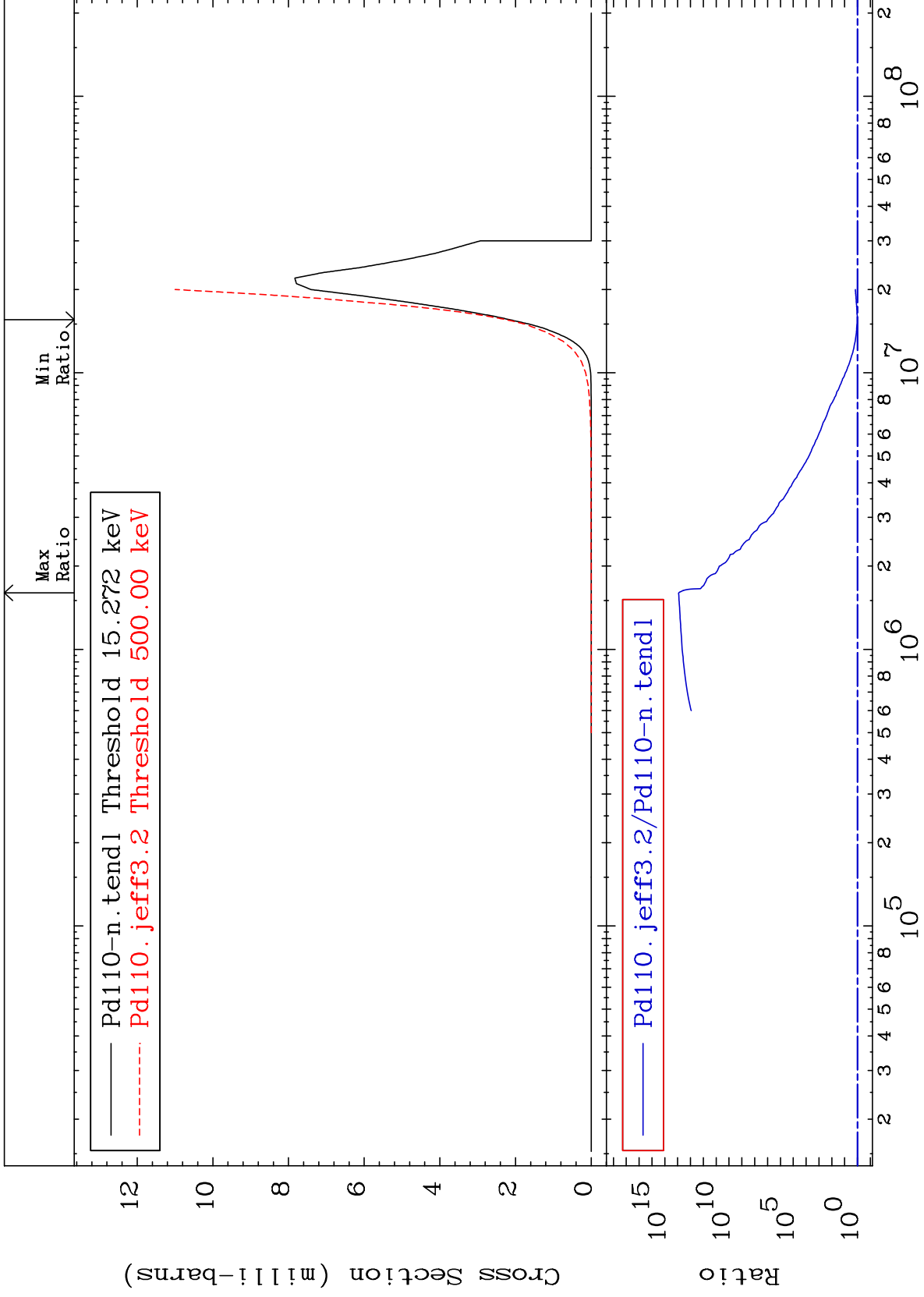
Cross Section

9999. To 9999. %



MAT 4649

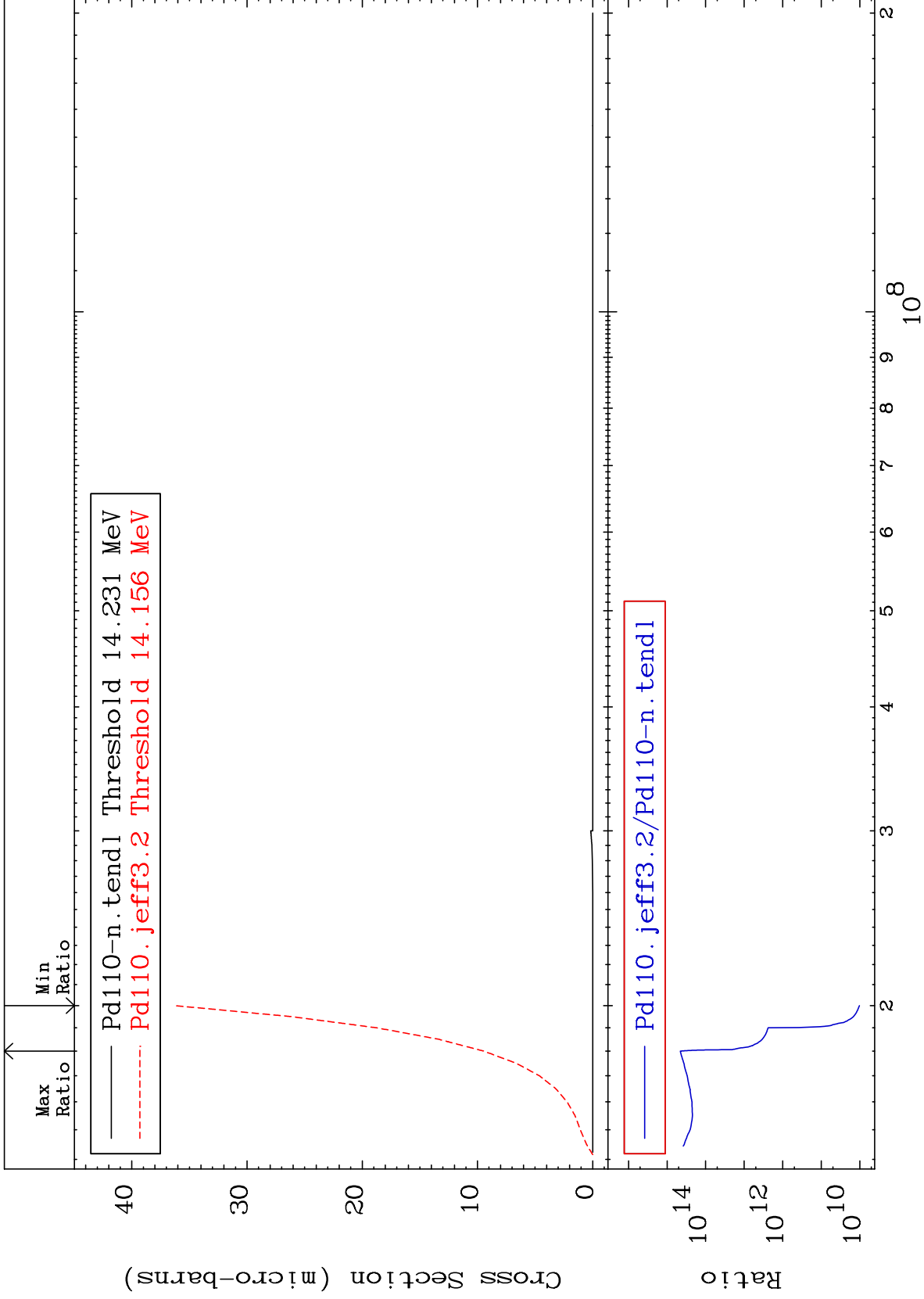
(n, α)
Cross Section
46-Pd-110
4.460 To 9999. %

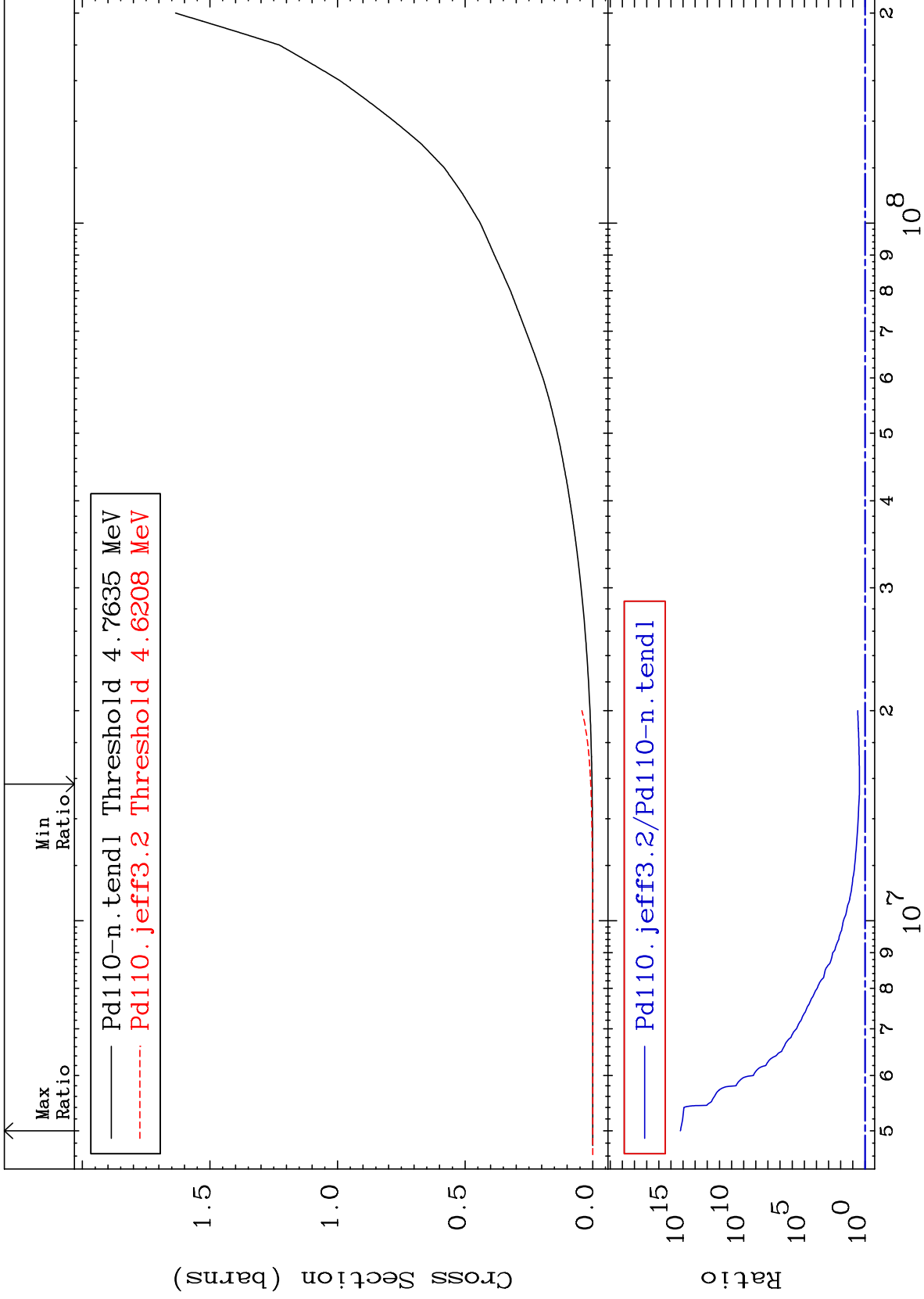


MAT 4649

(n,2p)
Cross Section

46-Pd-110
9999. To 9999. %

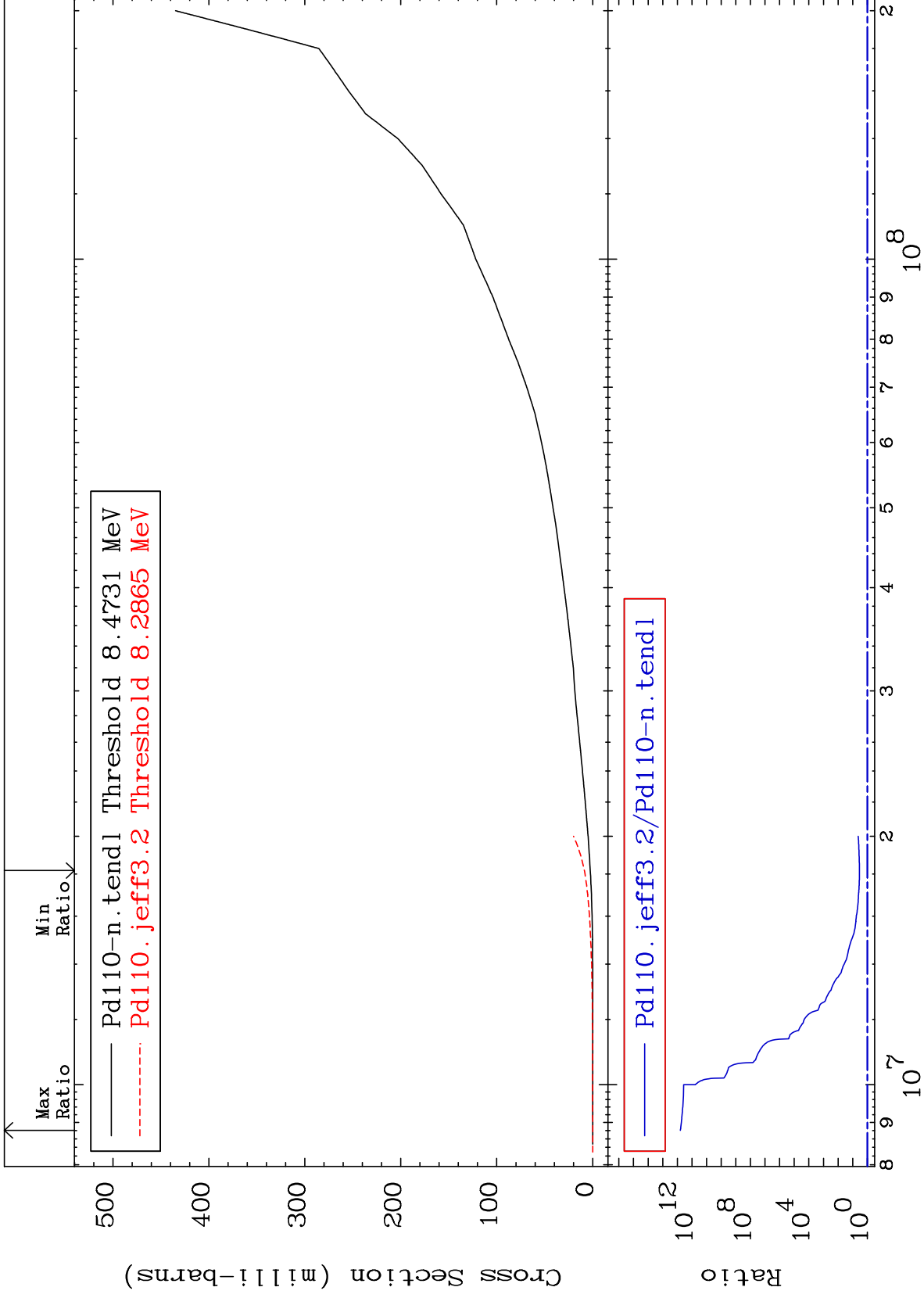




MAT 4649

Deuterium Production
Cross Section

46-Pd-110
246.4 To 9999. %



24

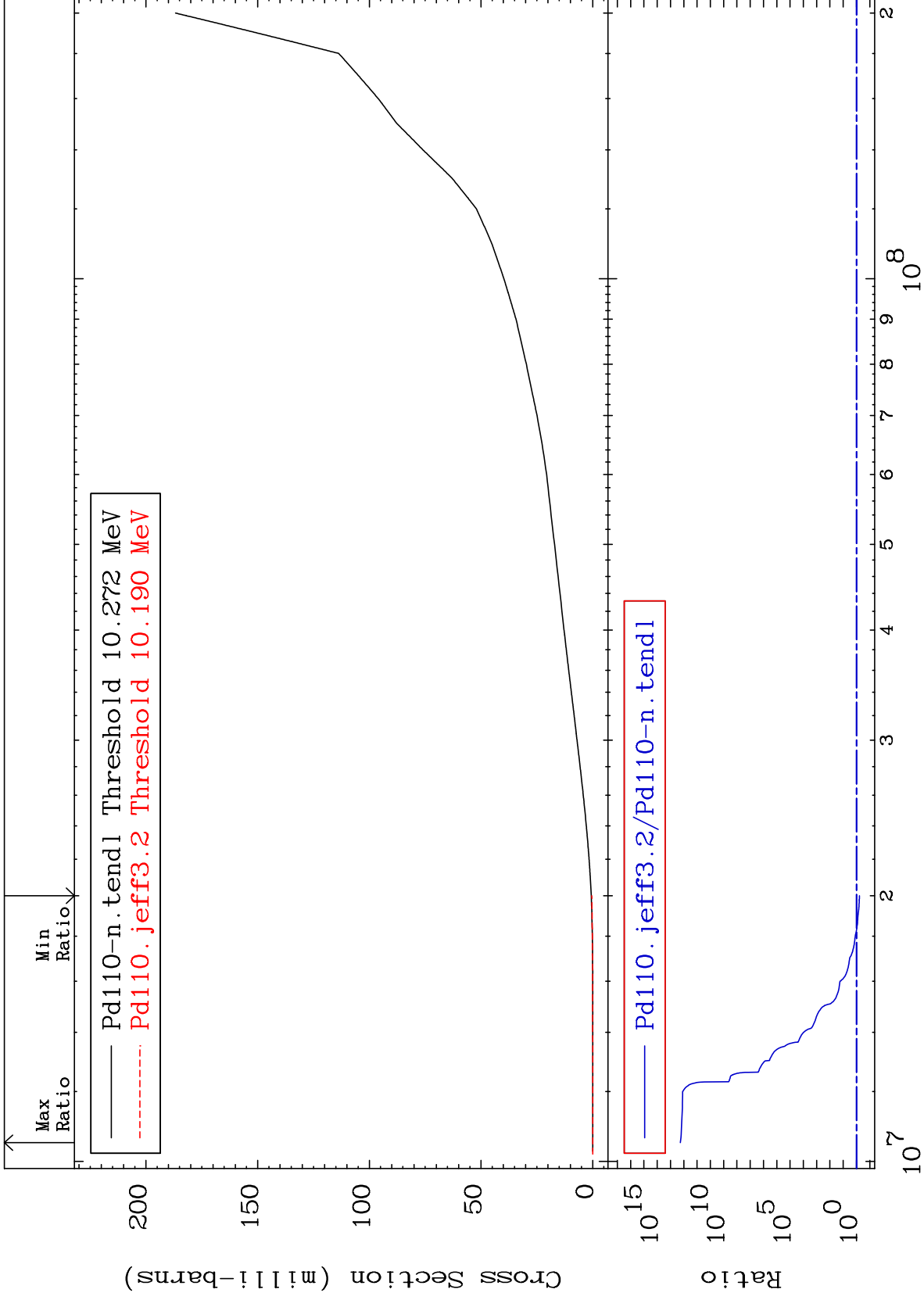
Incident Energy (eV)

46-Pd-110

MAT 4649

Tritium Production
Cross Section

46-Pd-110
-40.05 To 9999. %



25

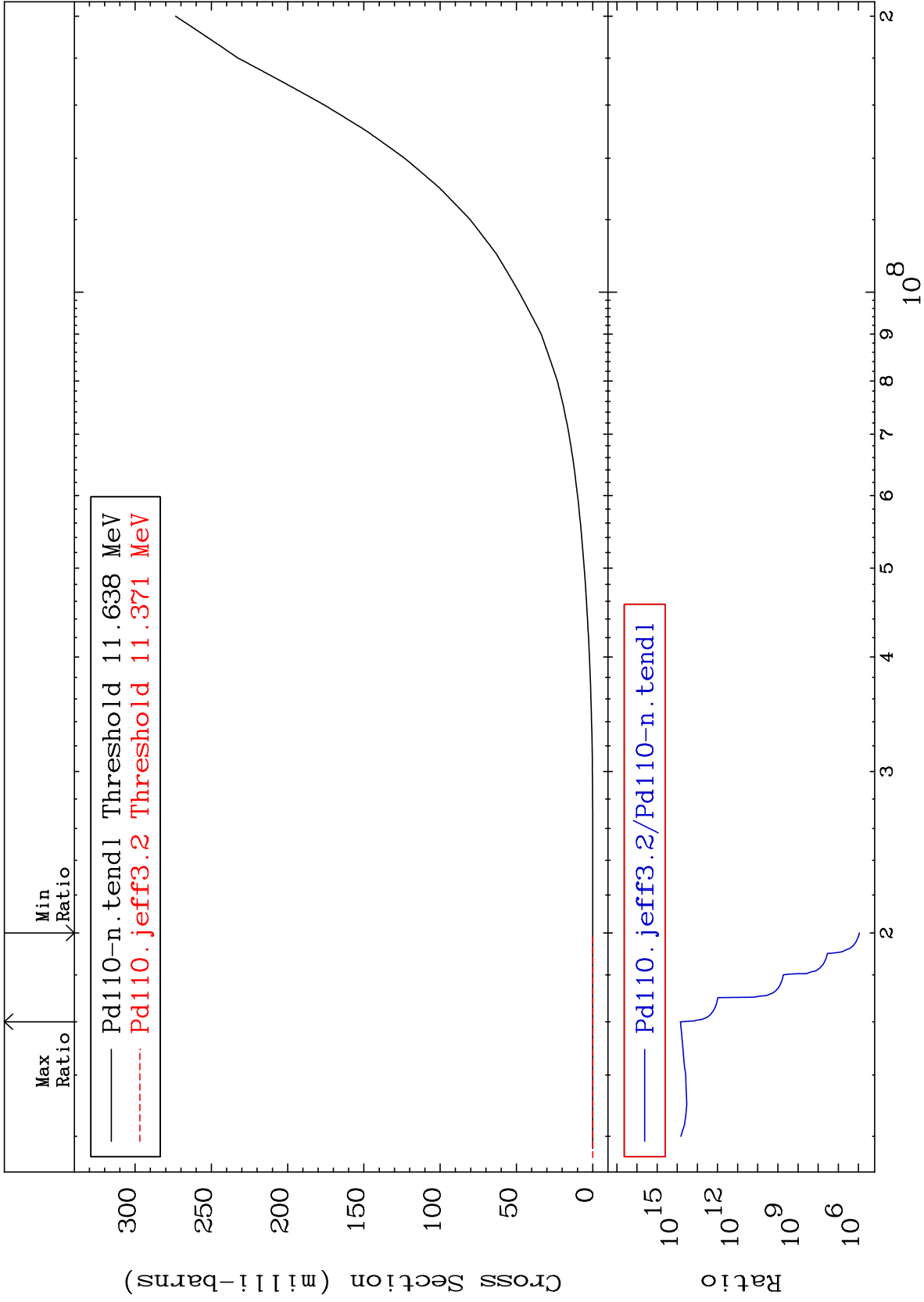
Incident Energy (eV)

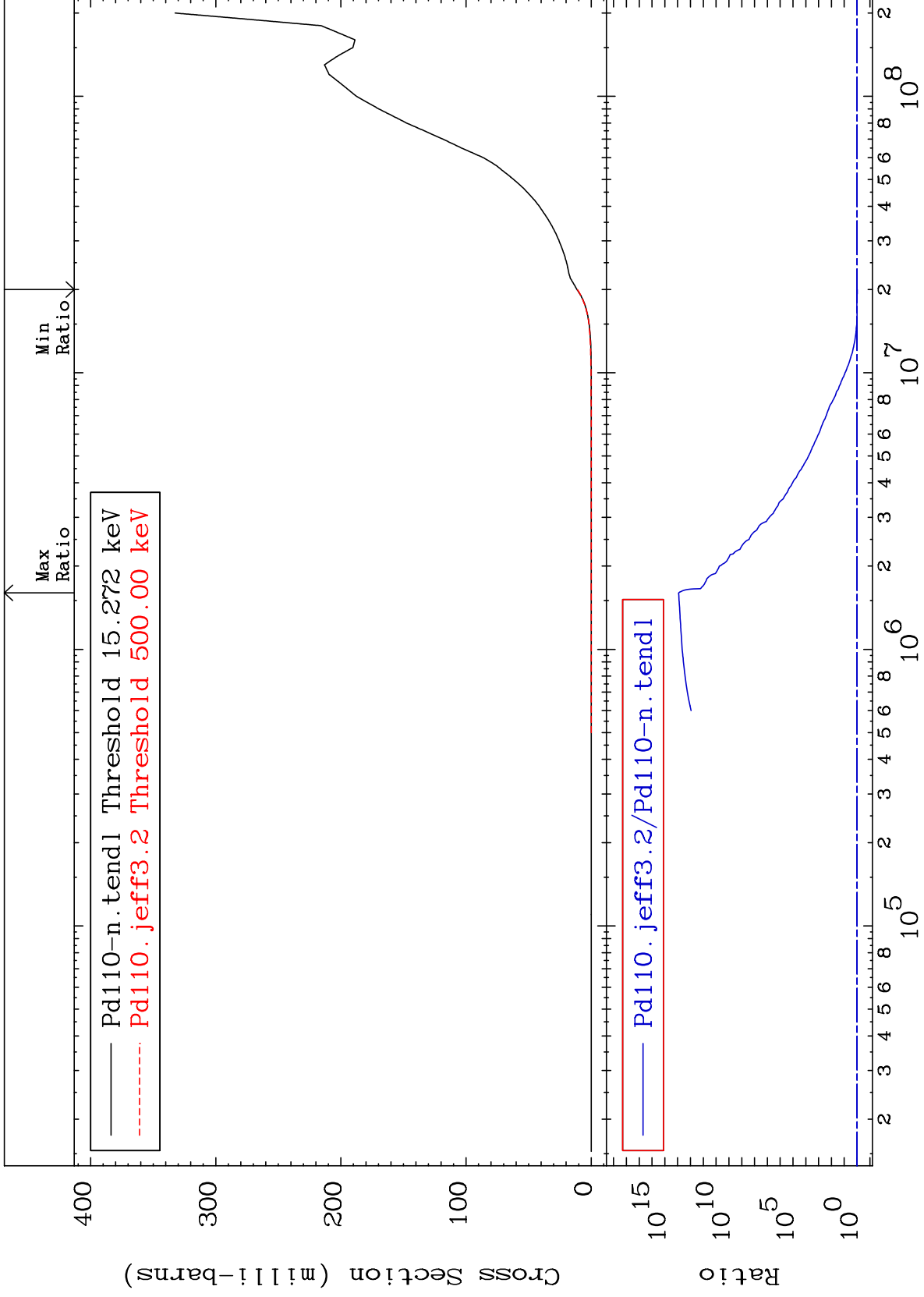
46-Pd-110

MAT 4649

He-3 Production
Cross Section

46-Pd-110
9999. To 9999. %

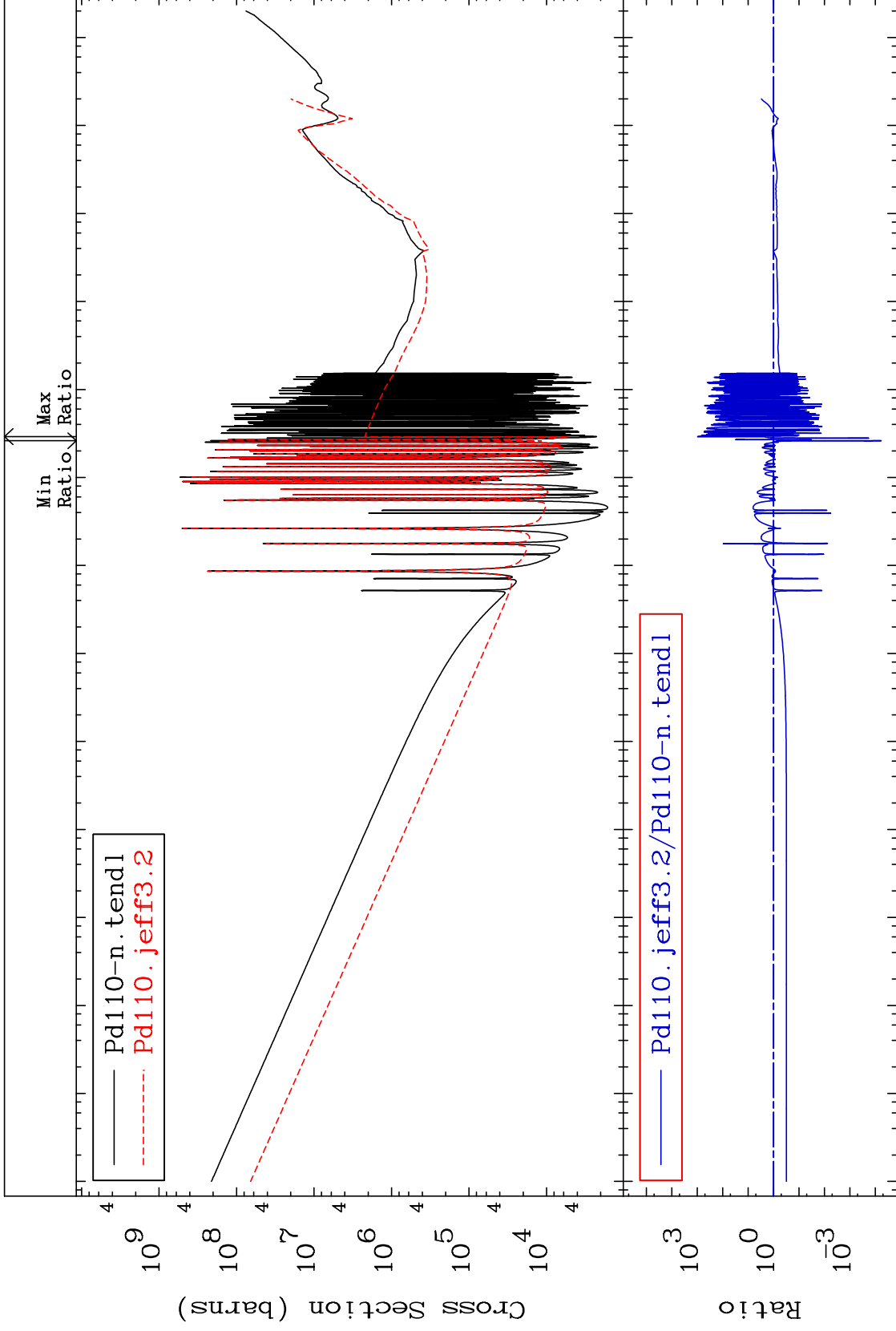




MAT 4649

Kerma total (eV-barns)
Cross Section

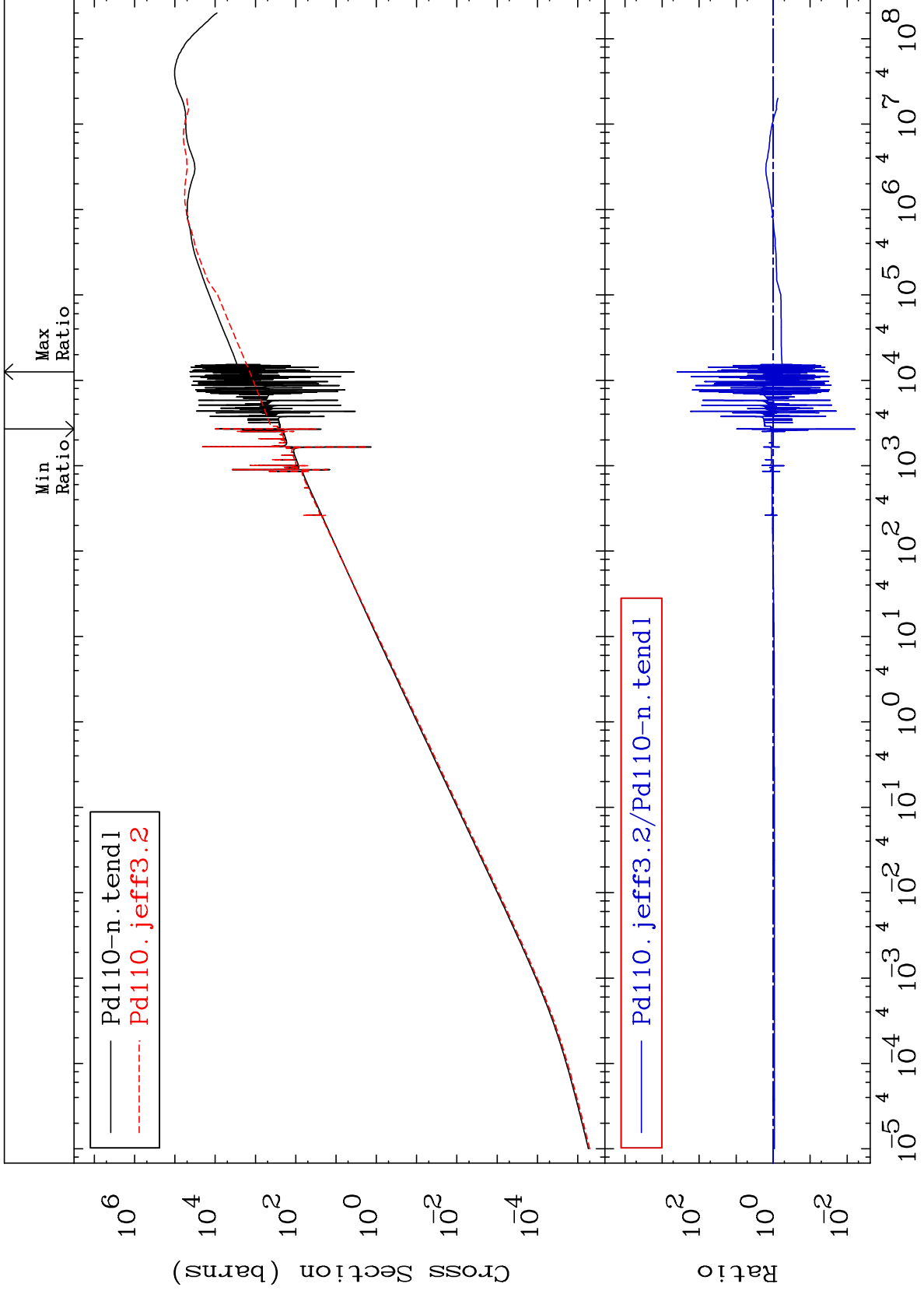
46-Pd-110
-99.99 To 9999. %



MAT 4649

Kerma elastic
Cross Section

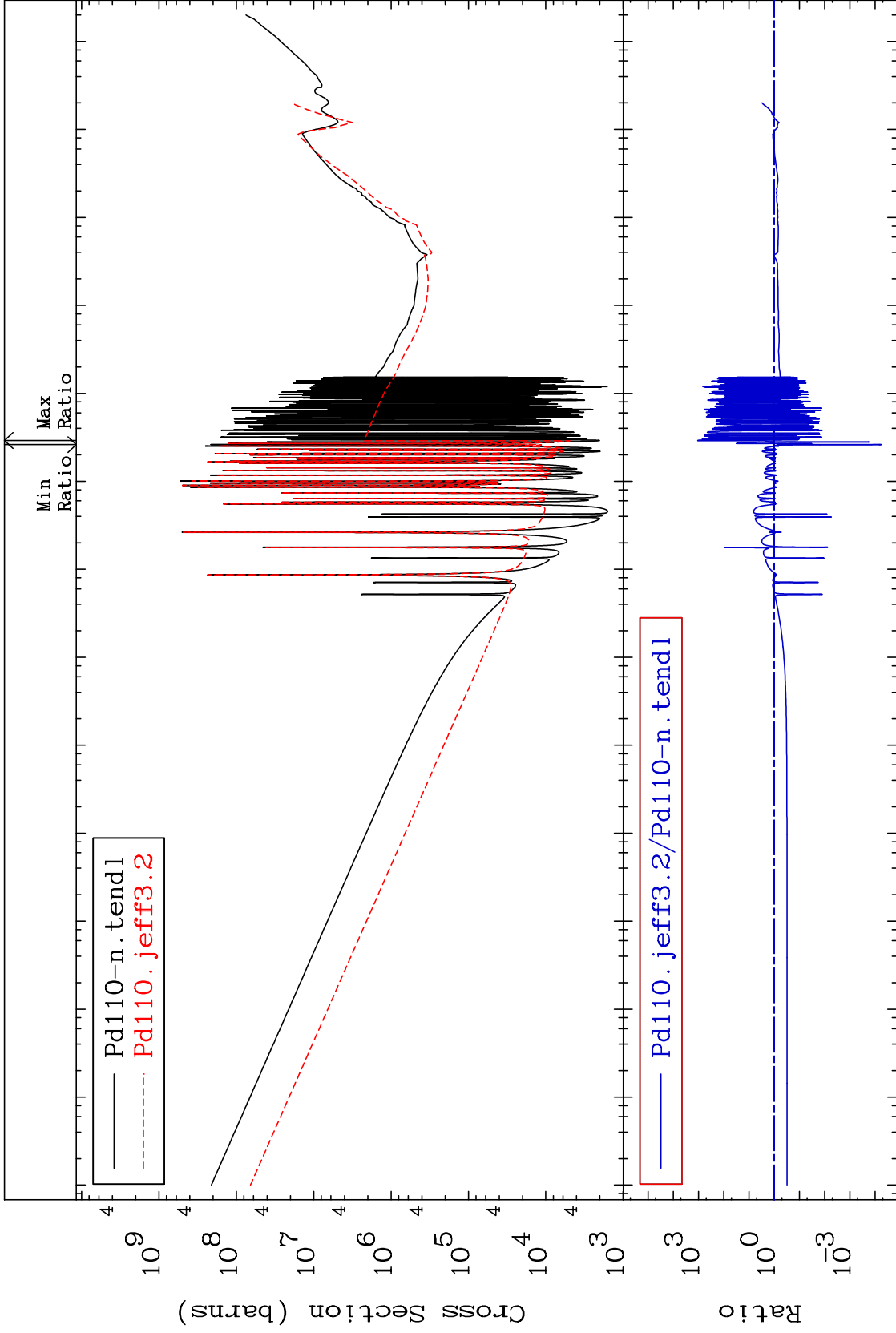
46-Pd-110
-99.39 To 9999. %

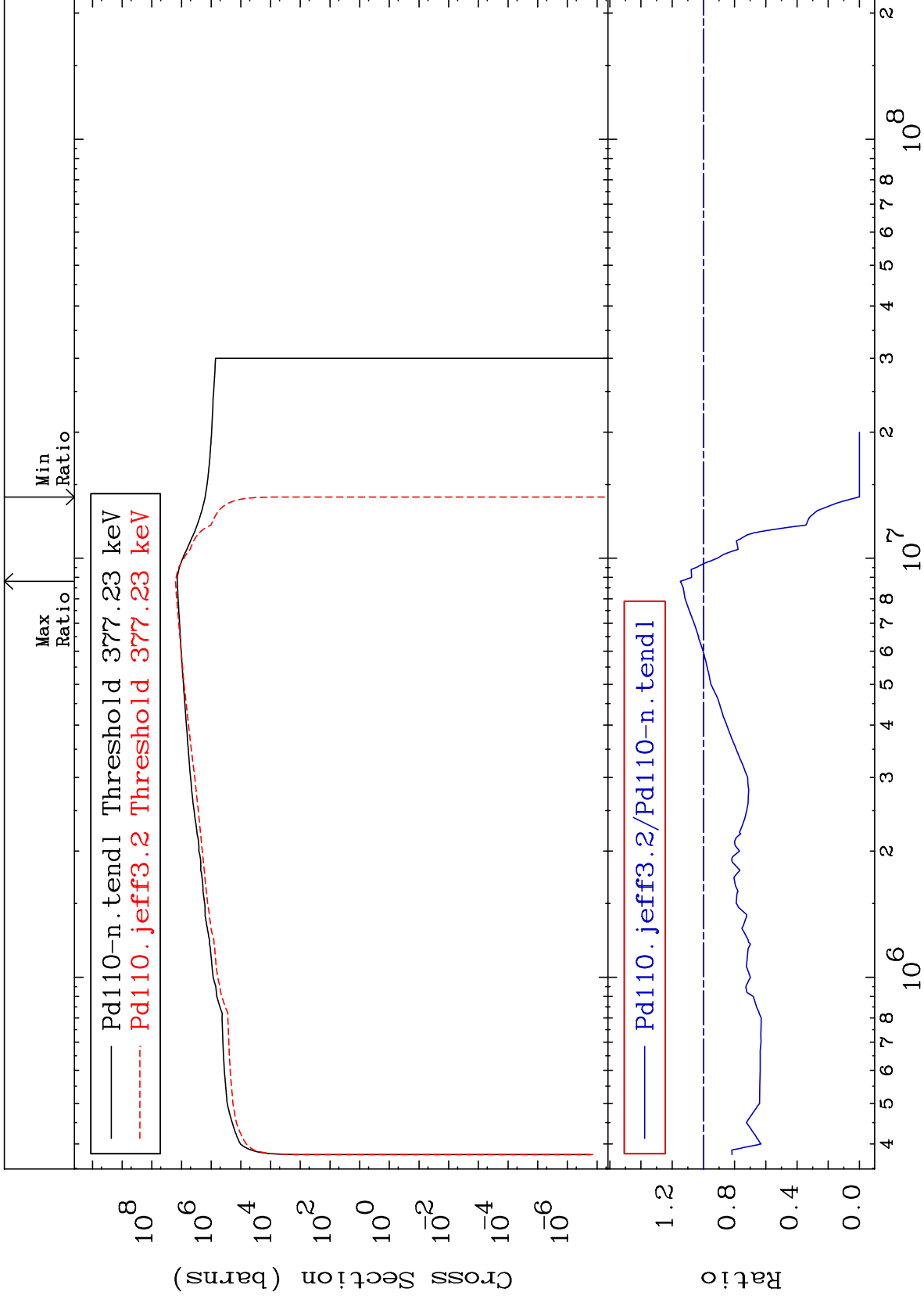


MAT 4649

Kerma non-elastic (all but mt2)
Cross Section

46-Pd-110
-99.99 To 9999. %

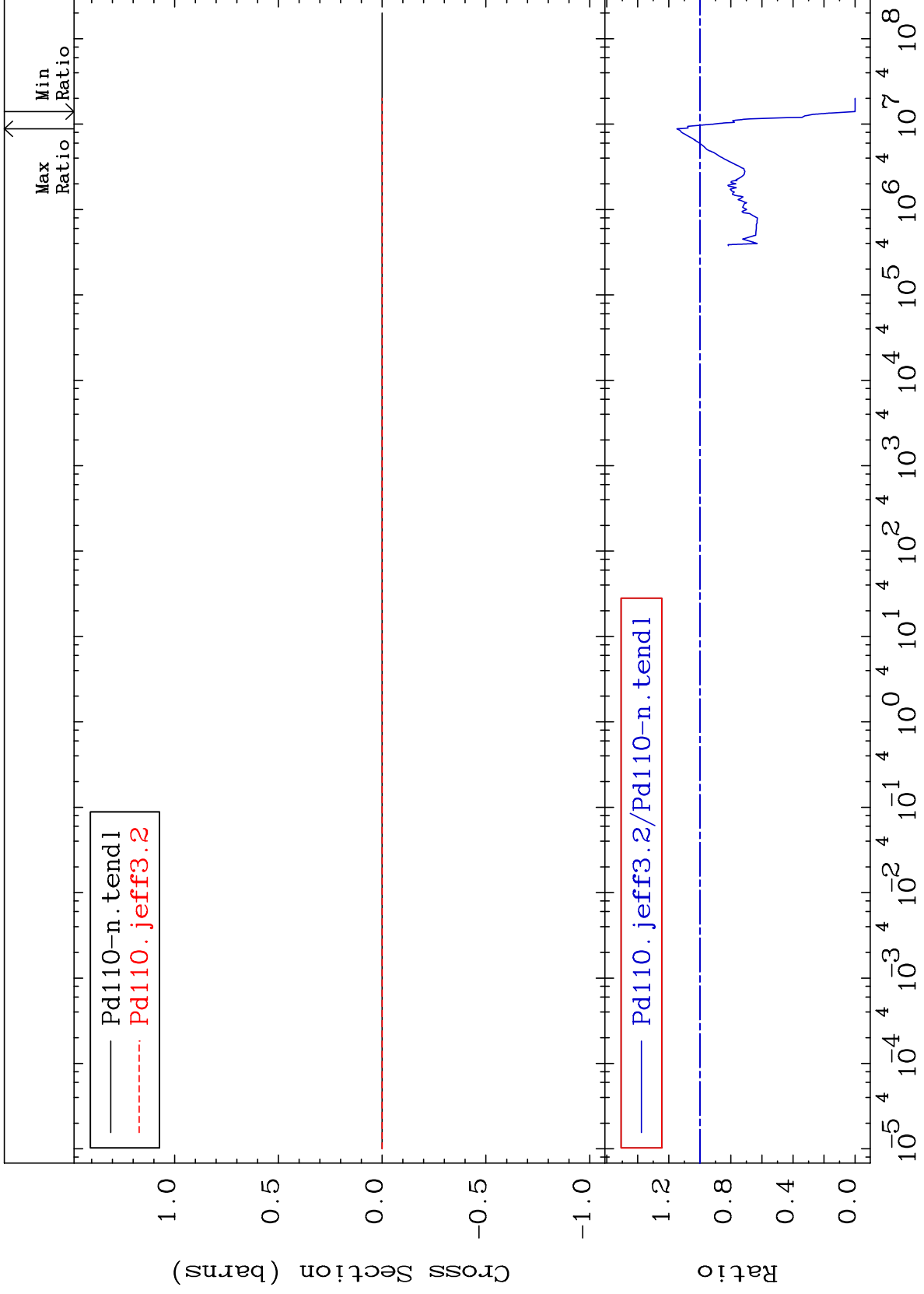




MAT 4649

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

46-Pd-110
-100.0 To 14.77 %



32

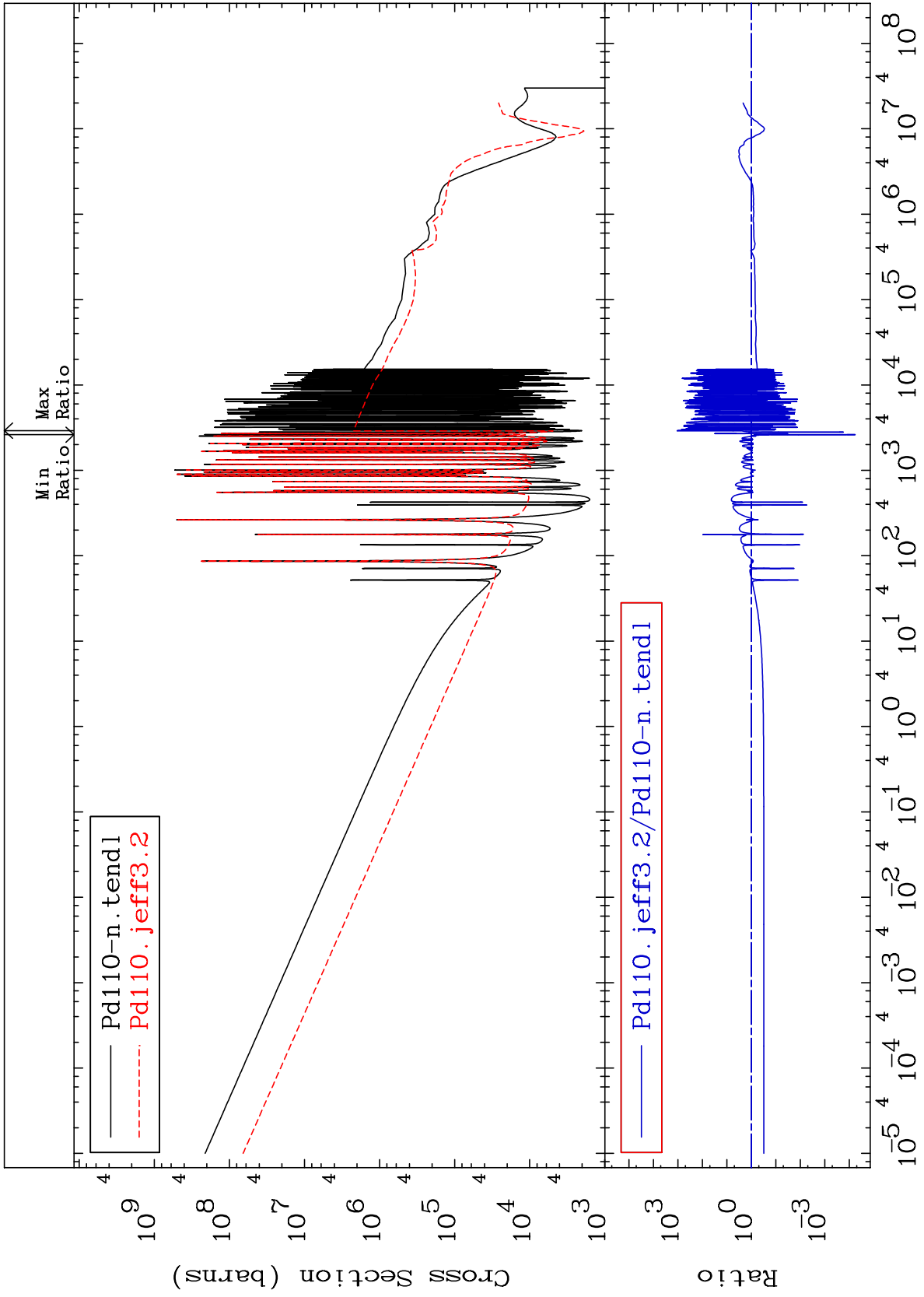
Incident Energy (eV)

46-Pd-110

MAT 4649

Kerma capture (mt102)
Cross Section

46-Pd-110
-99.99 To 9999. %

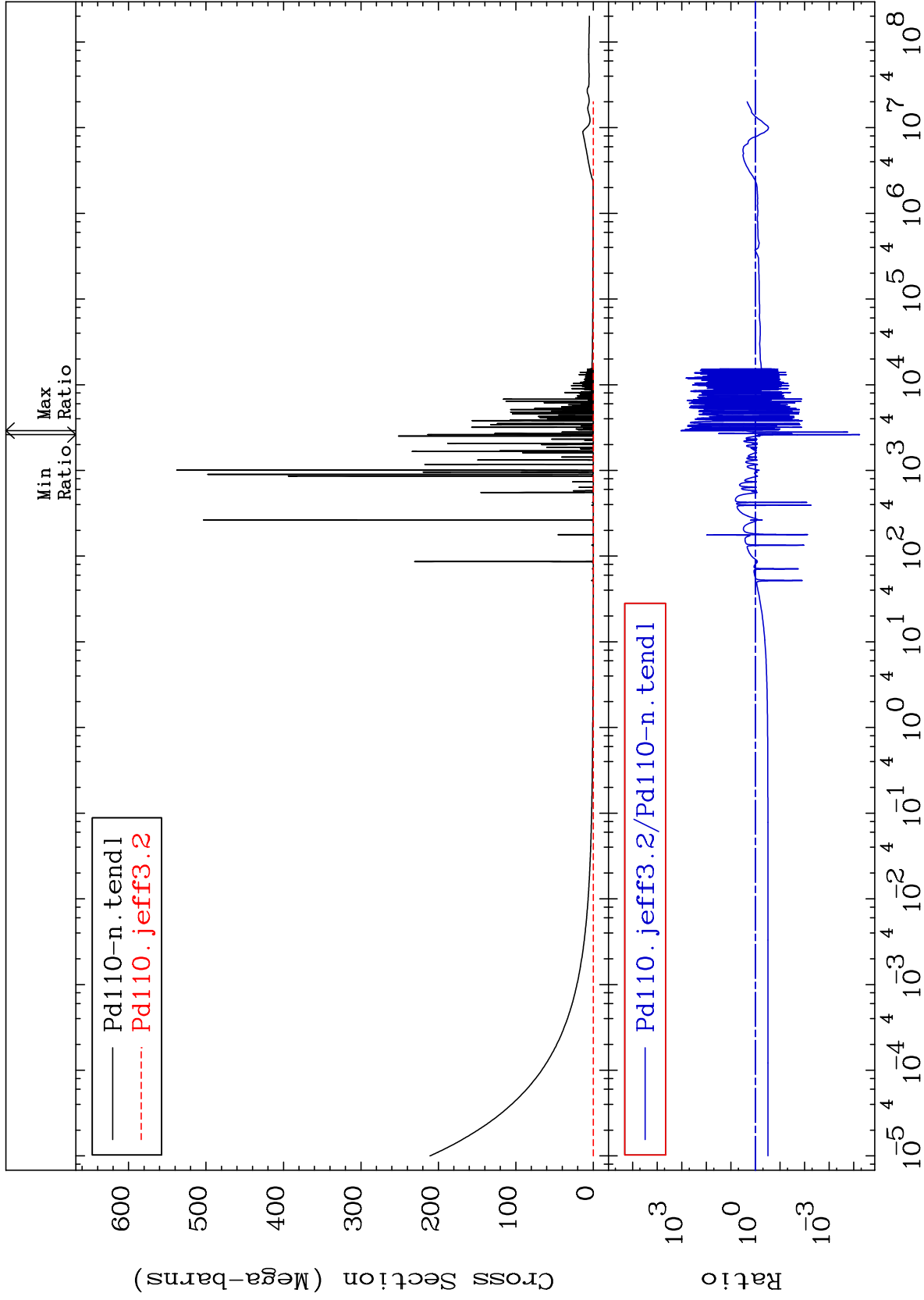


MAT 4649

Total photon (eV-barns)
Cross Section

46-Pd-110

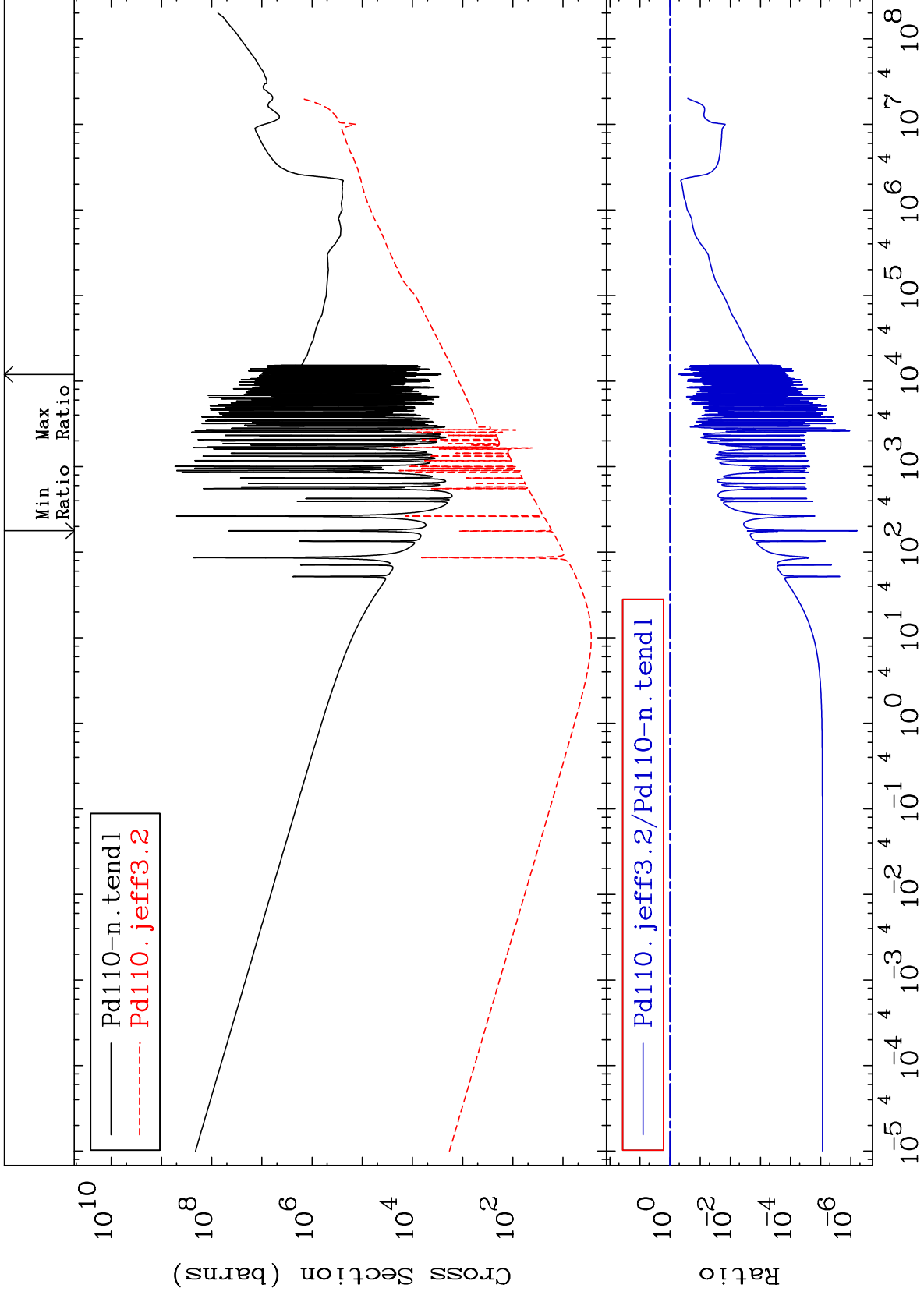
-99.99 To 9999. %



34

Incident Energy (eV)

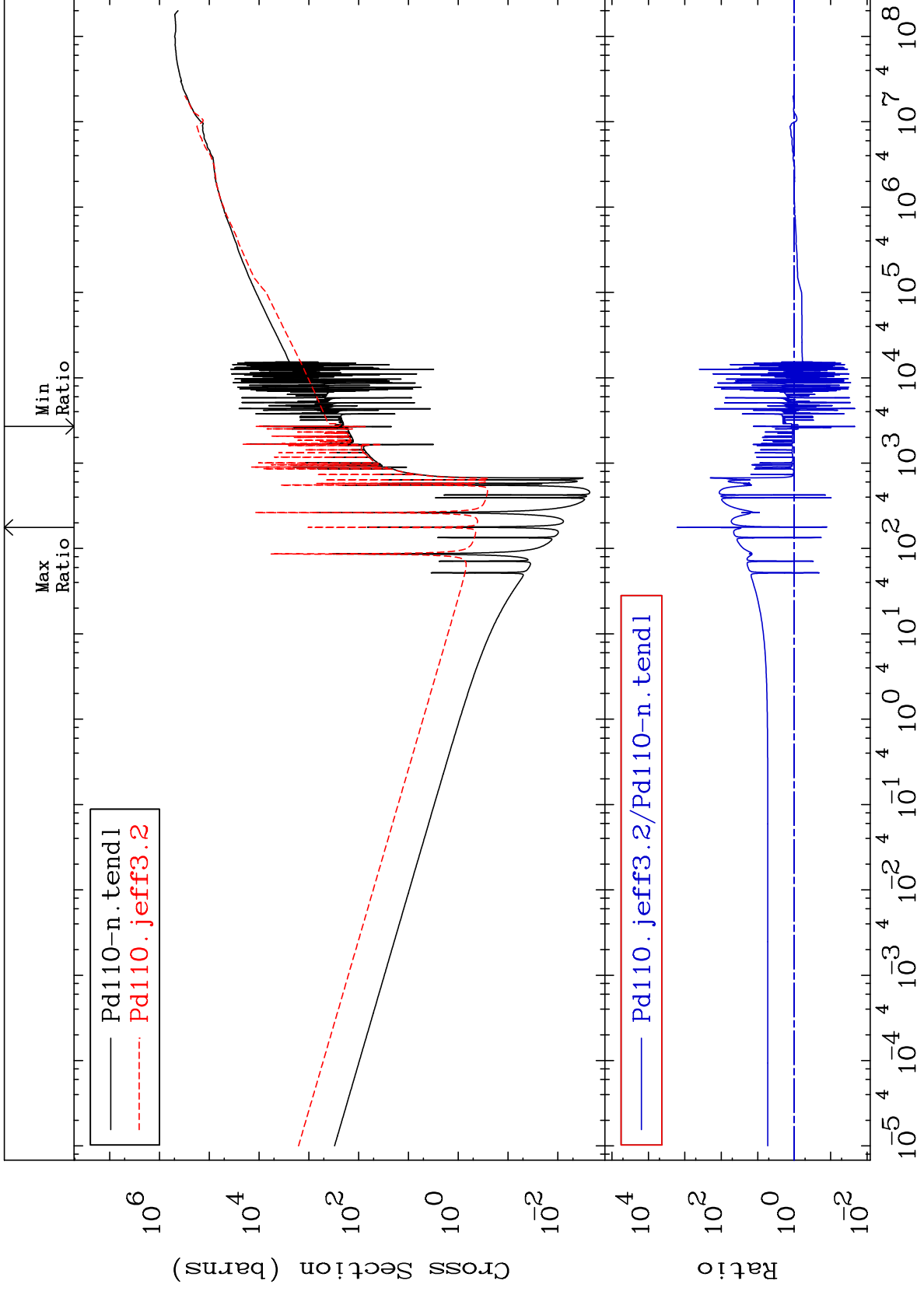
46-Pd-110



MAT 4649

Dpa total (eV-barns)
Cross Section

46-Pd-110
-97.87 To 9999. %



MAT 4649

Dpa elastic (mt2)
Cross Section

46-Pd-110
-99.39 To 9999. %

