

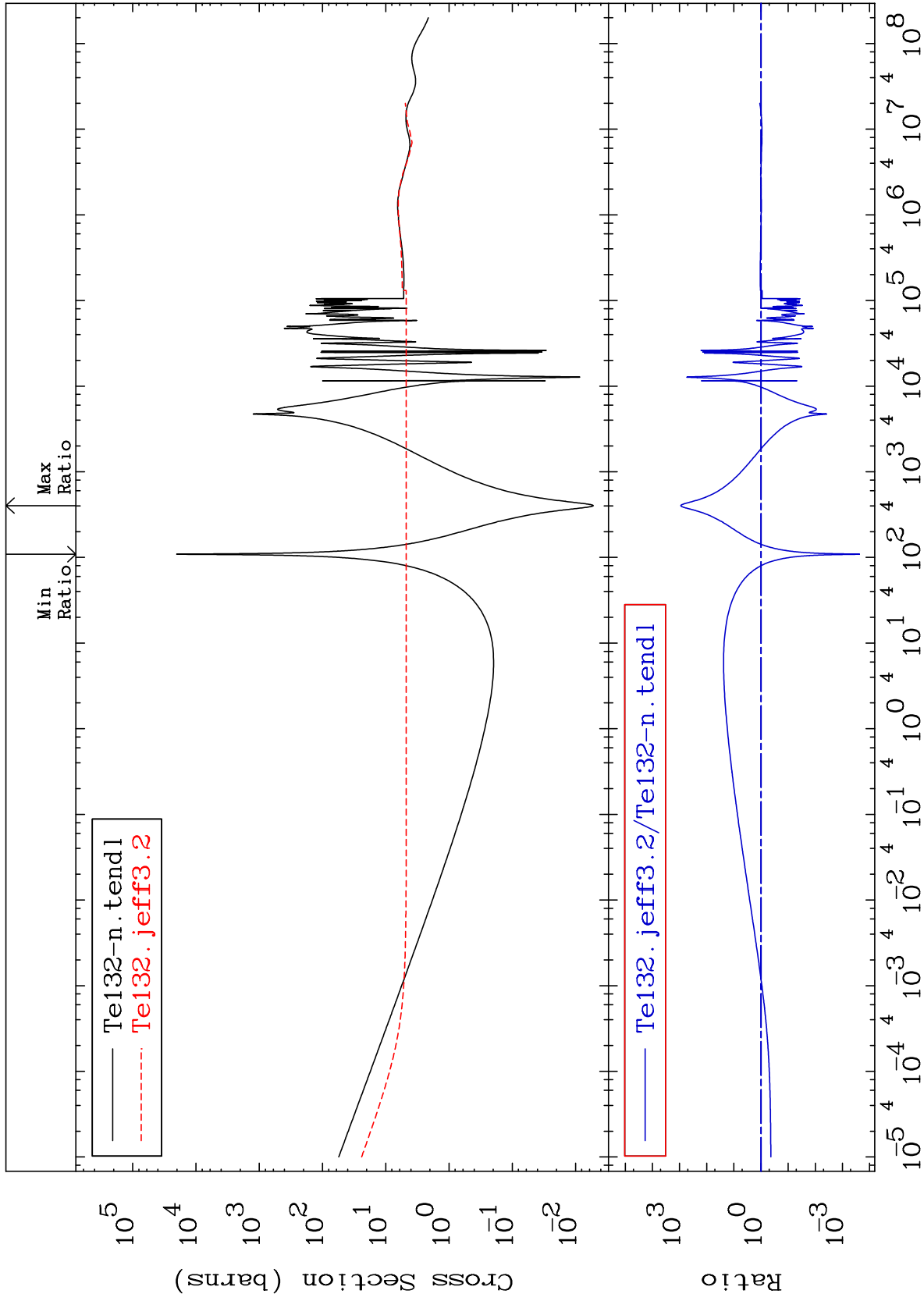
MAT 5261

Total

52-Te-132

Cross Section

-99.98 To 9999. %



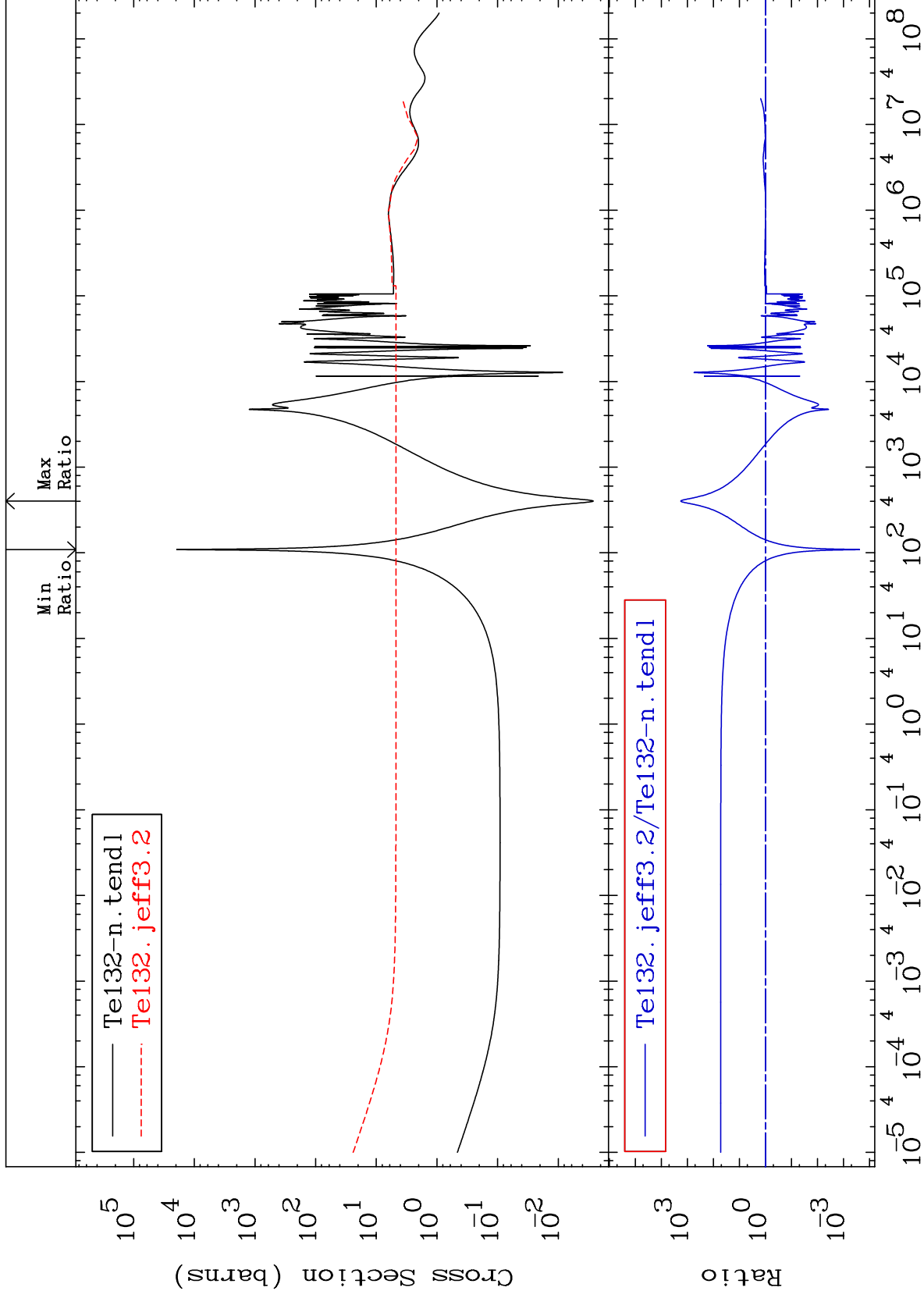
Incident Energy (eV)

52-Te-132

MAT 5261

Elastic
Cross Section

52-Te-132
-99.98 To 9999. %



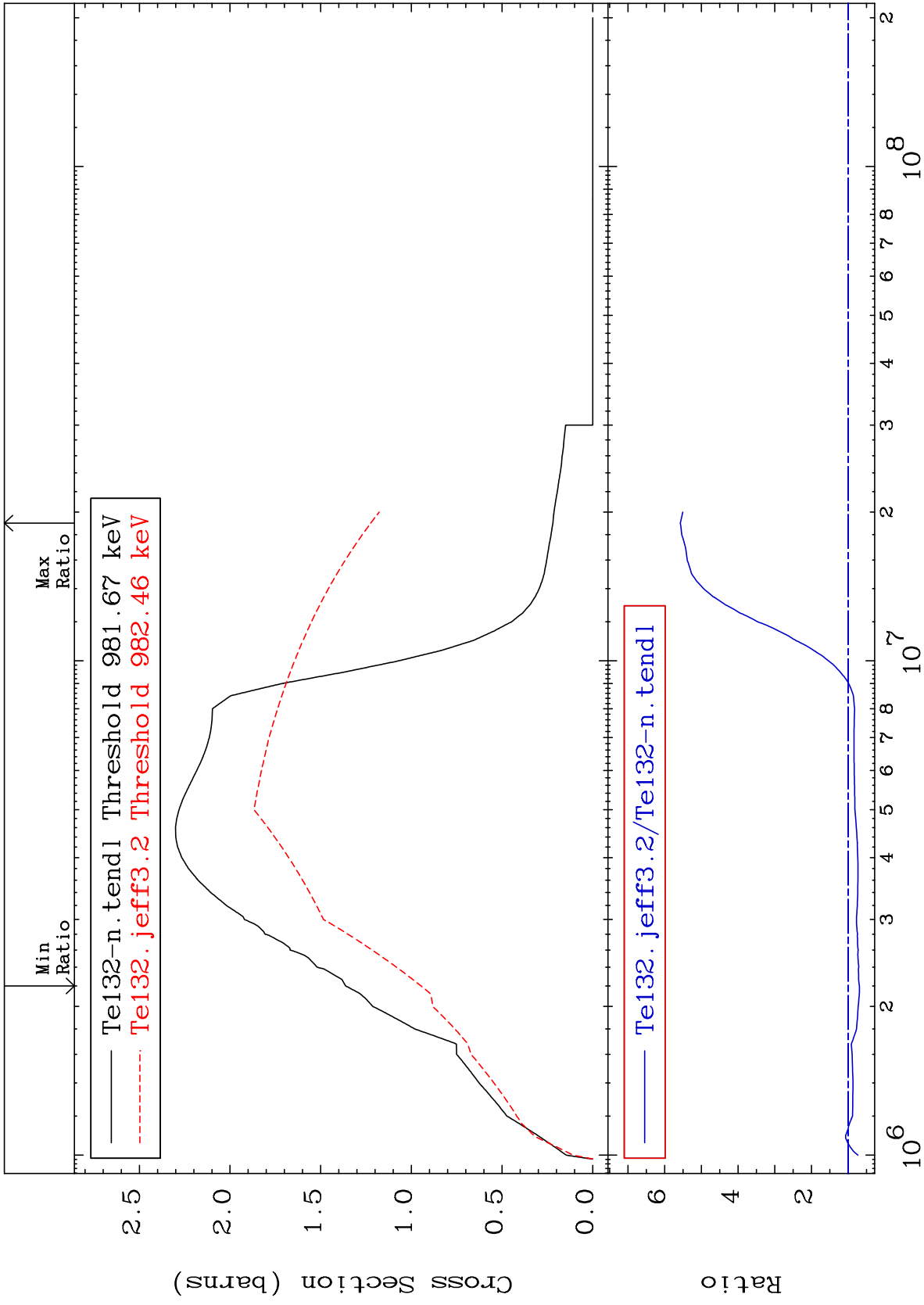
2

Incident Energy (eV)

52-Te-132

MAT 5261

Inelastic Cross Section
52-Te-132
-30.49 To 457.3 %



52-Te-132

3

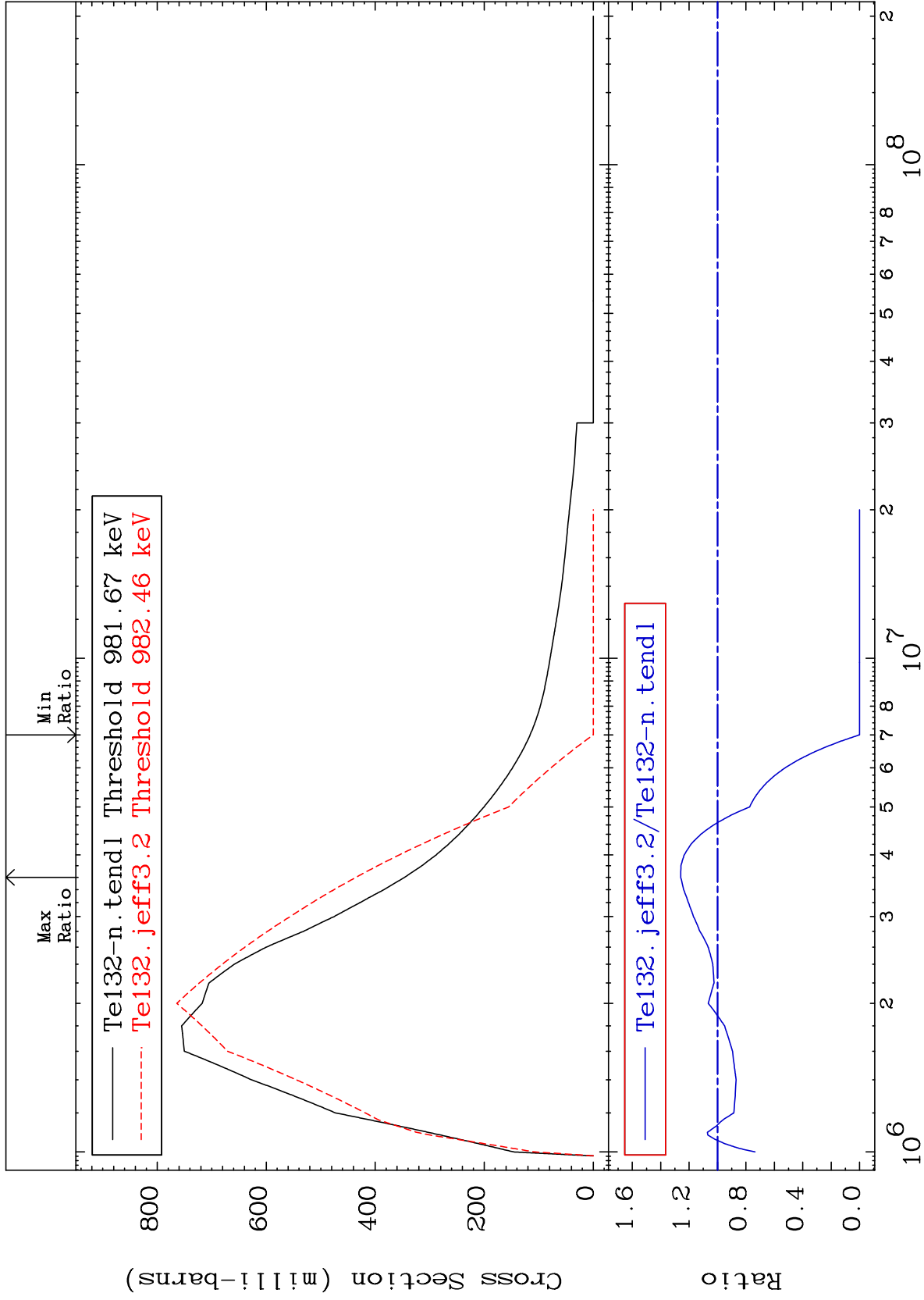
MAT 5261

974.2 keV (n,n') Level

52-Te-132

Cross Section

-100.0 To 25.86 %



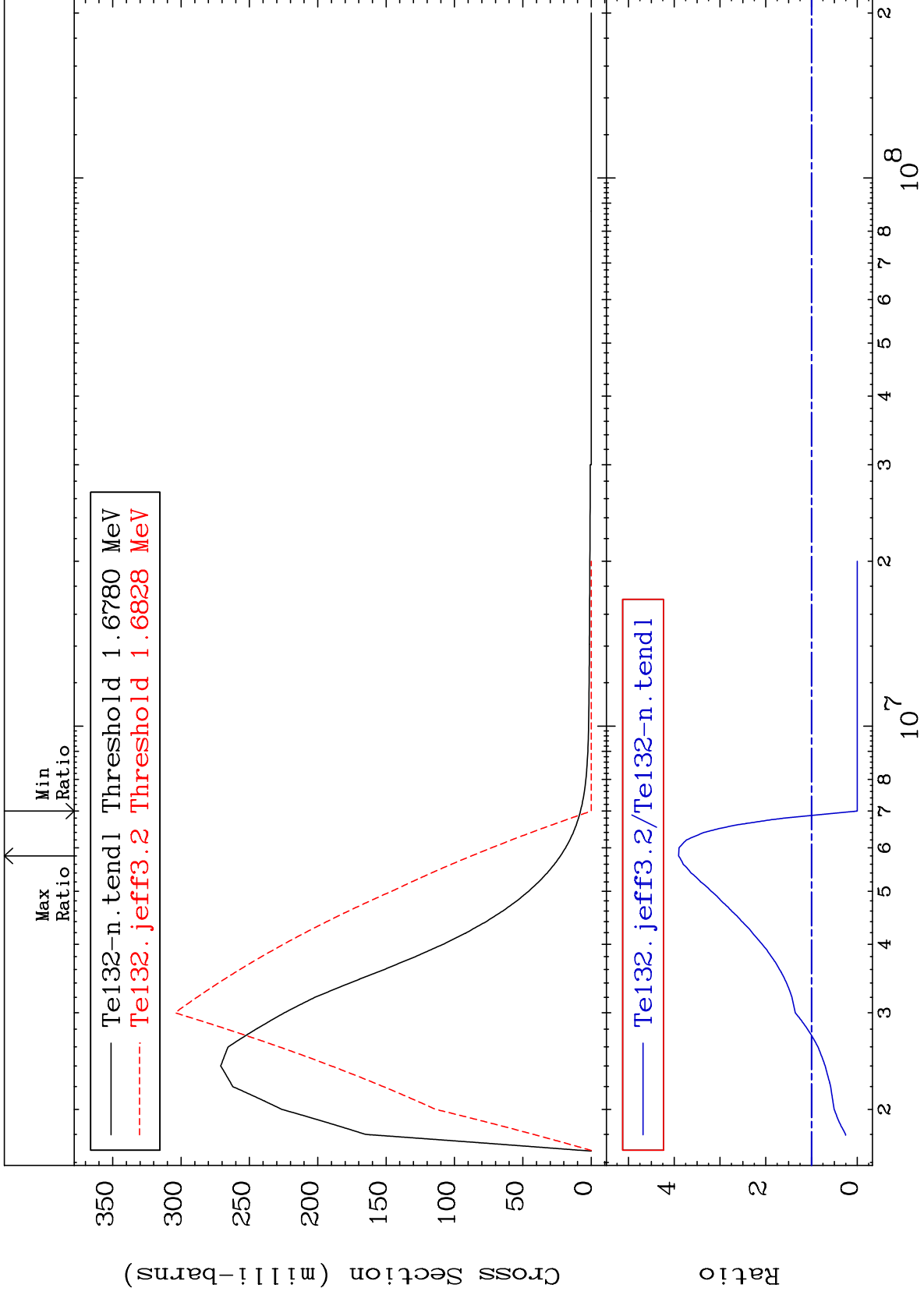
Incident Energy (eV)

52-Te-132

MAT 5261

1.665 MeV (n,n') Level
Cross Section

52-Te-132
-100.0 To 290.3 %



5

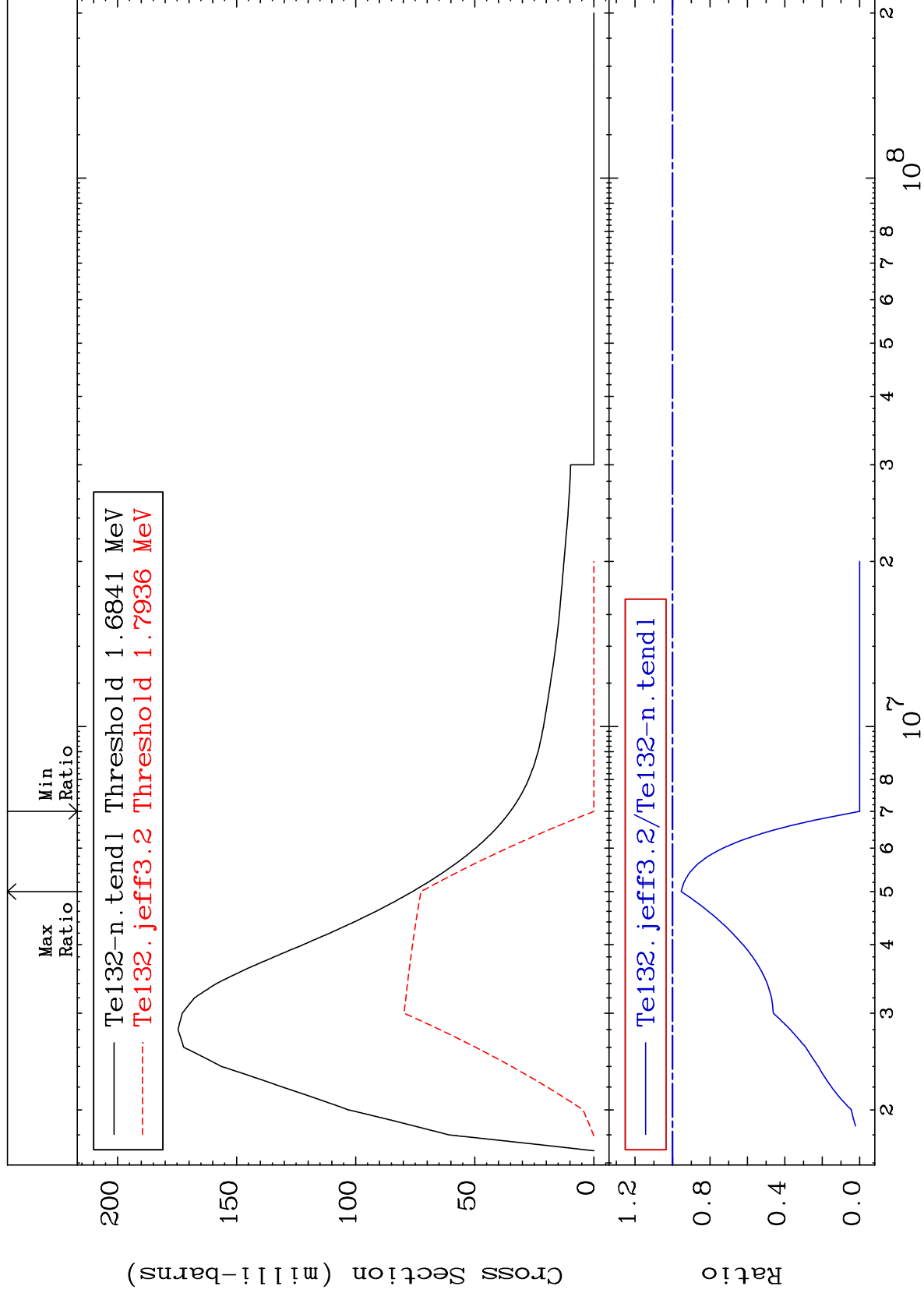
Incident Energy (eV)

52-Te-132

MAT 5261

1.671 MeV (n,n') Level
Cross Section

52-Te-132
-100.0 To -4.625%



6

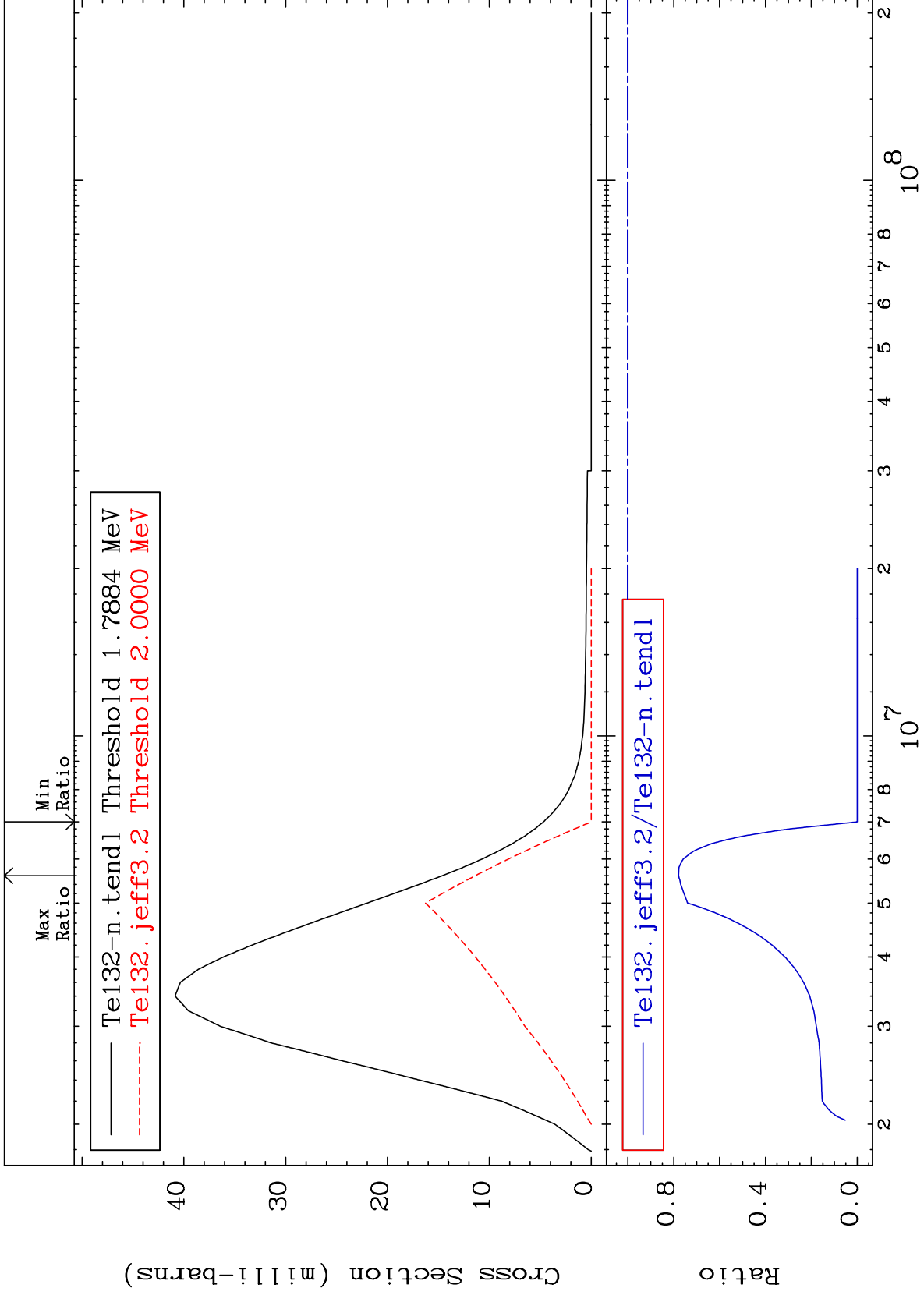
Incident Energy (eV)

52-Te-132

MAT 5261

1.775 MeV (n,n') Level
Cross Section

52-Te-132
-100.0 To -22.13%



7

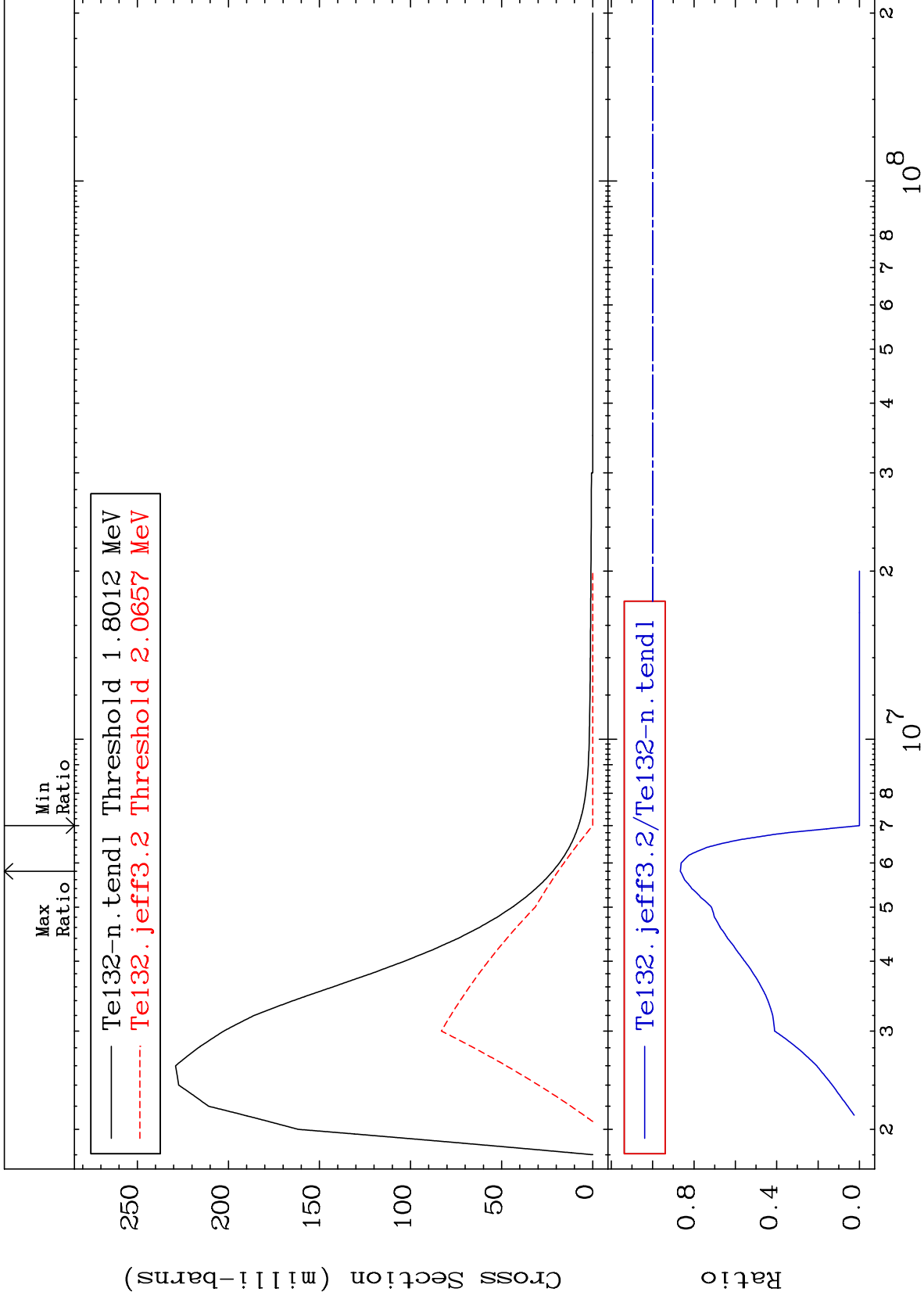
Incident Energy (eV)

52-Te-132

MAT 5261

1.788 MeV (n,n') Level
Cross Section

52-Te-132
-100.0 To -13.40%



8

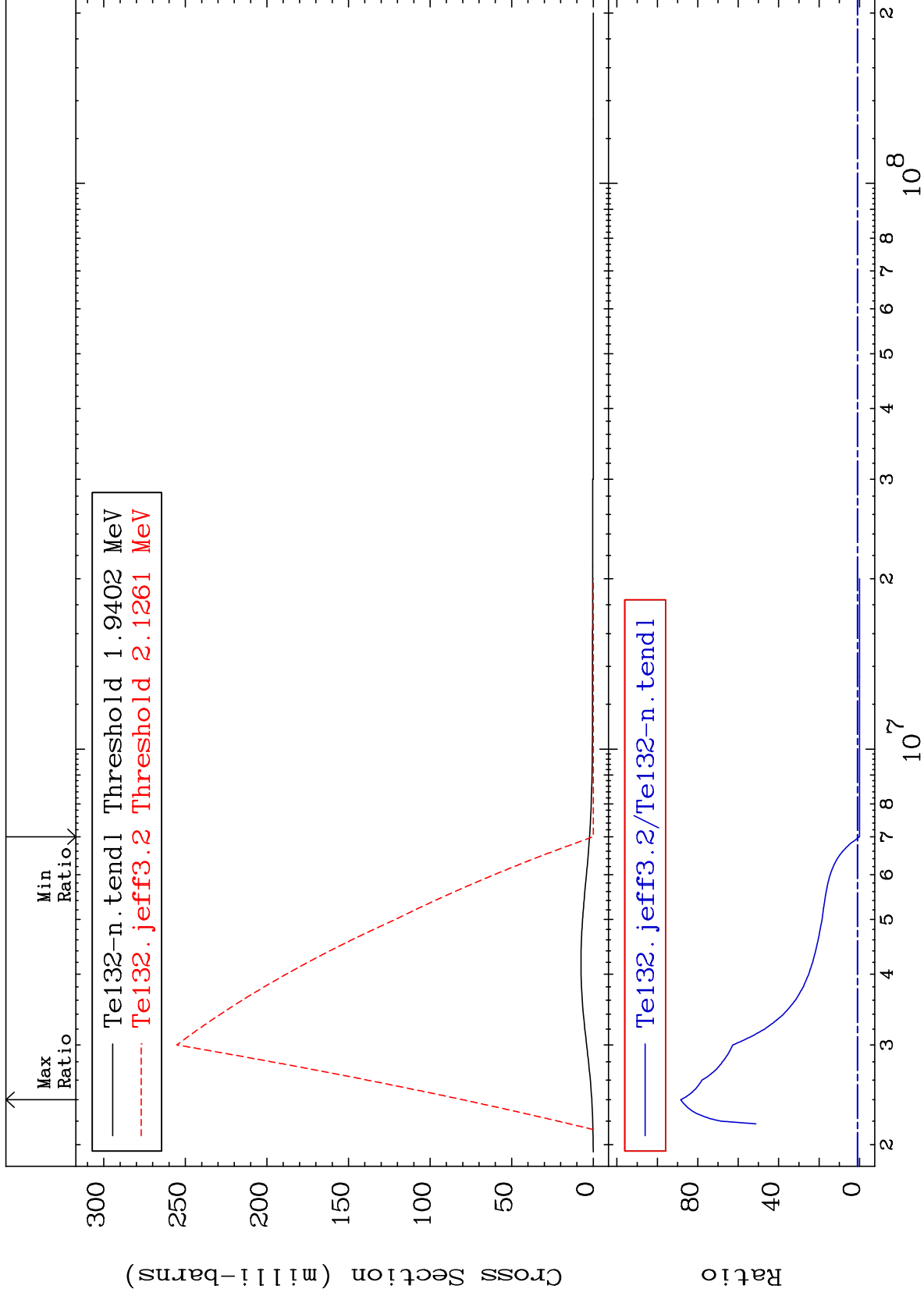
Incident Energy (eV)

52-Te-132

MAT 5261

1.925 MeV (n,n') Level
Cross Section

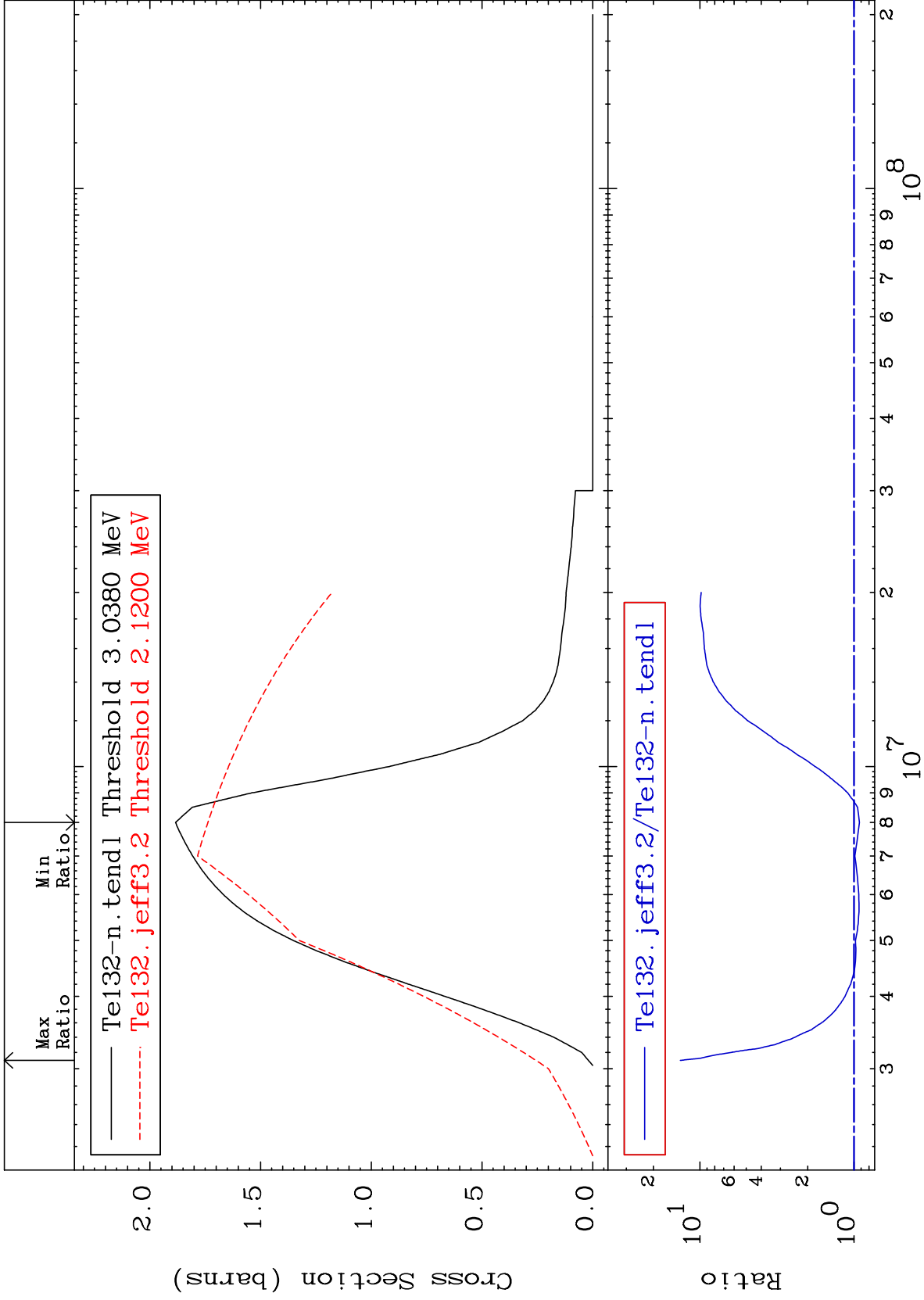
52-Te-132
-100.0 To 8741. %



MAT 5261

(n, n') Continuum
Cross Section

52-Te-132
-7.771 To 1239. %



10

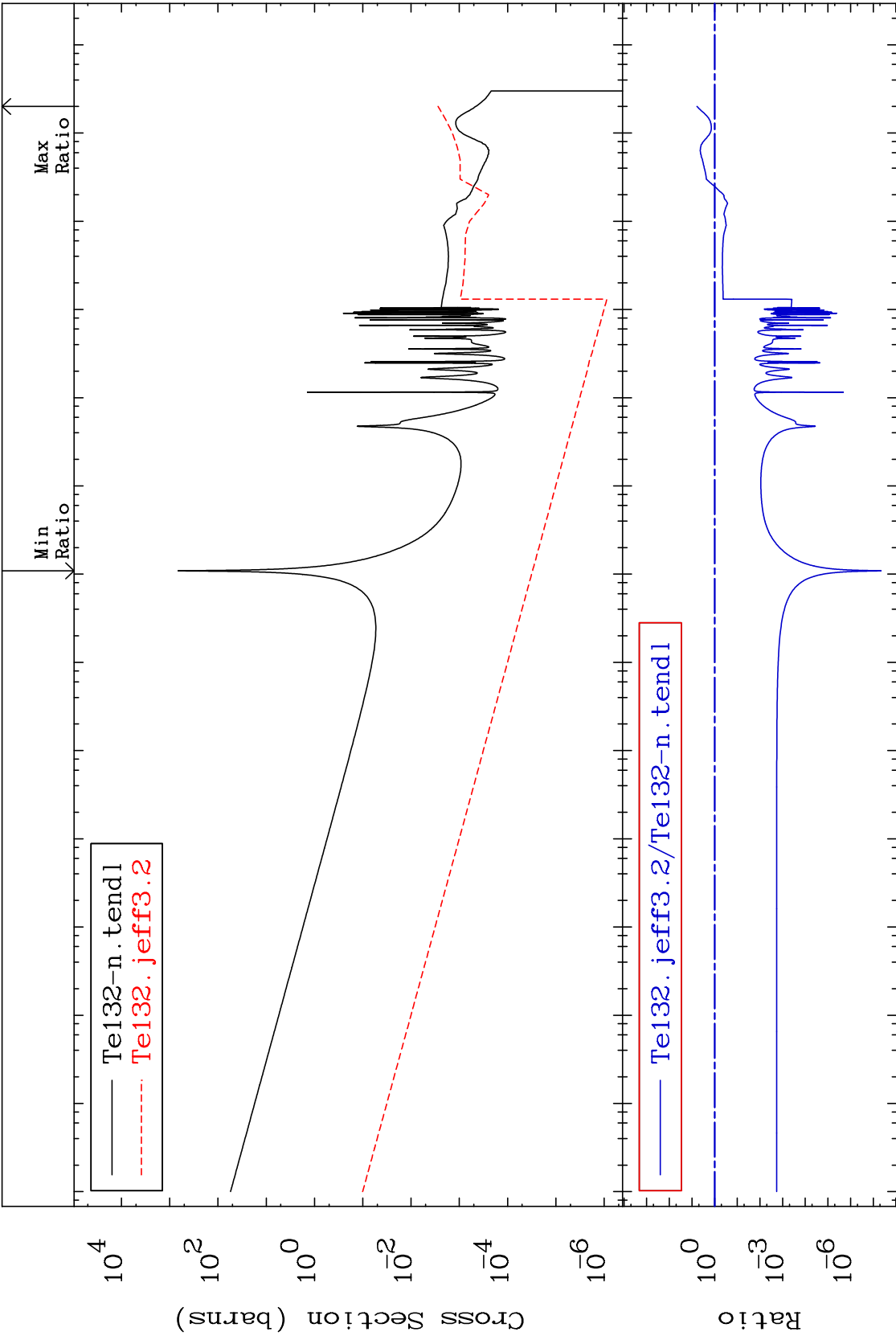
Incident Energy (eV)

52-Te-132

MAT 5261

(n, γ)
Cross Section

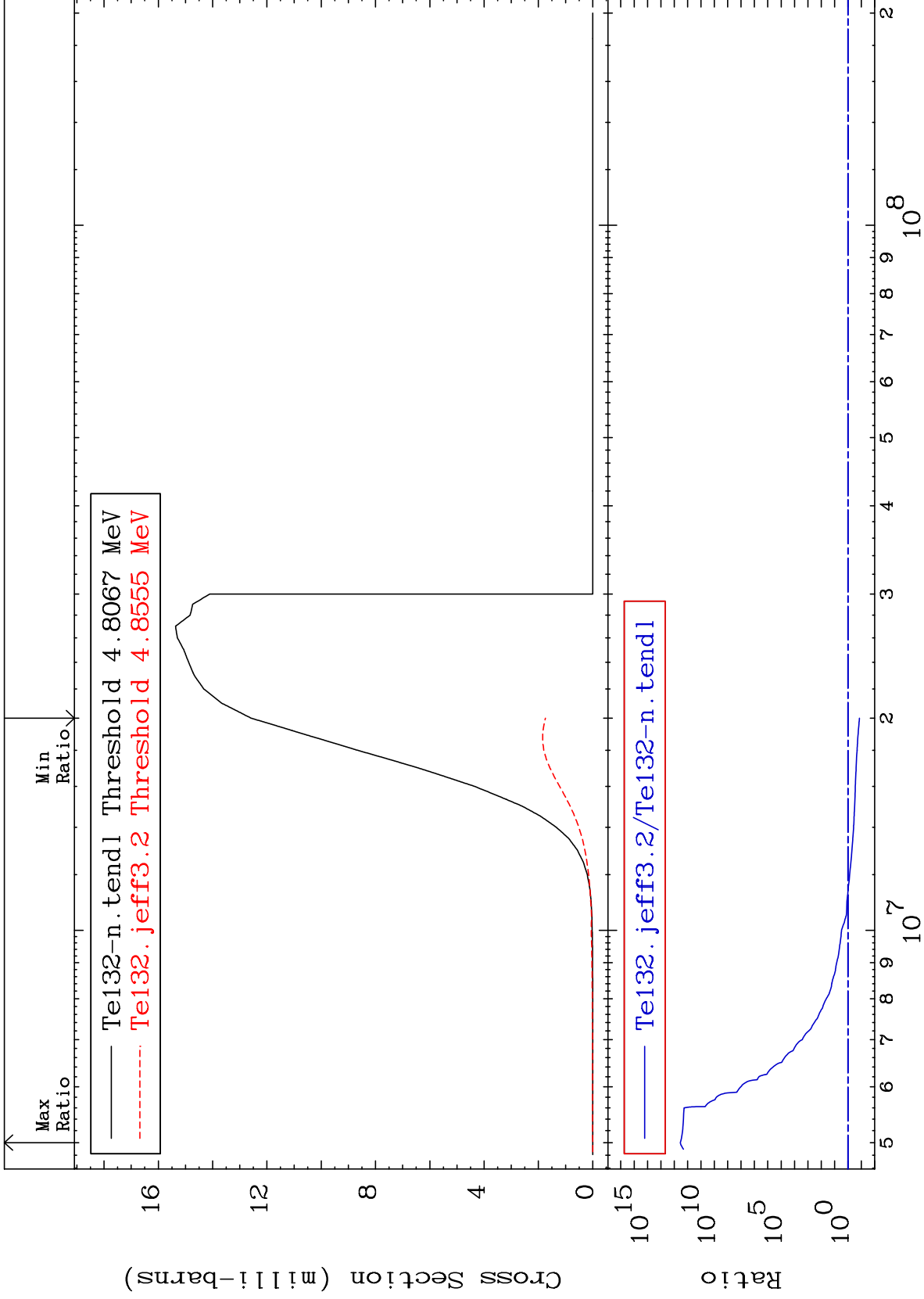
52-Te-132
-100.0 To 501.3 %



MAT 5261

(n,p)
Cross Section

52-Te-132
-86.18 To 9999. %



12

Incident Energy (eV)

52-Te-132

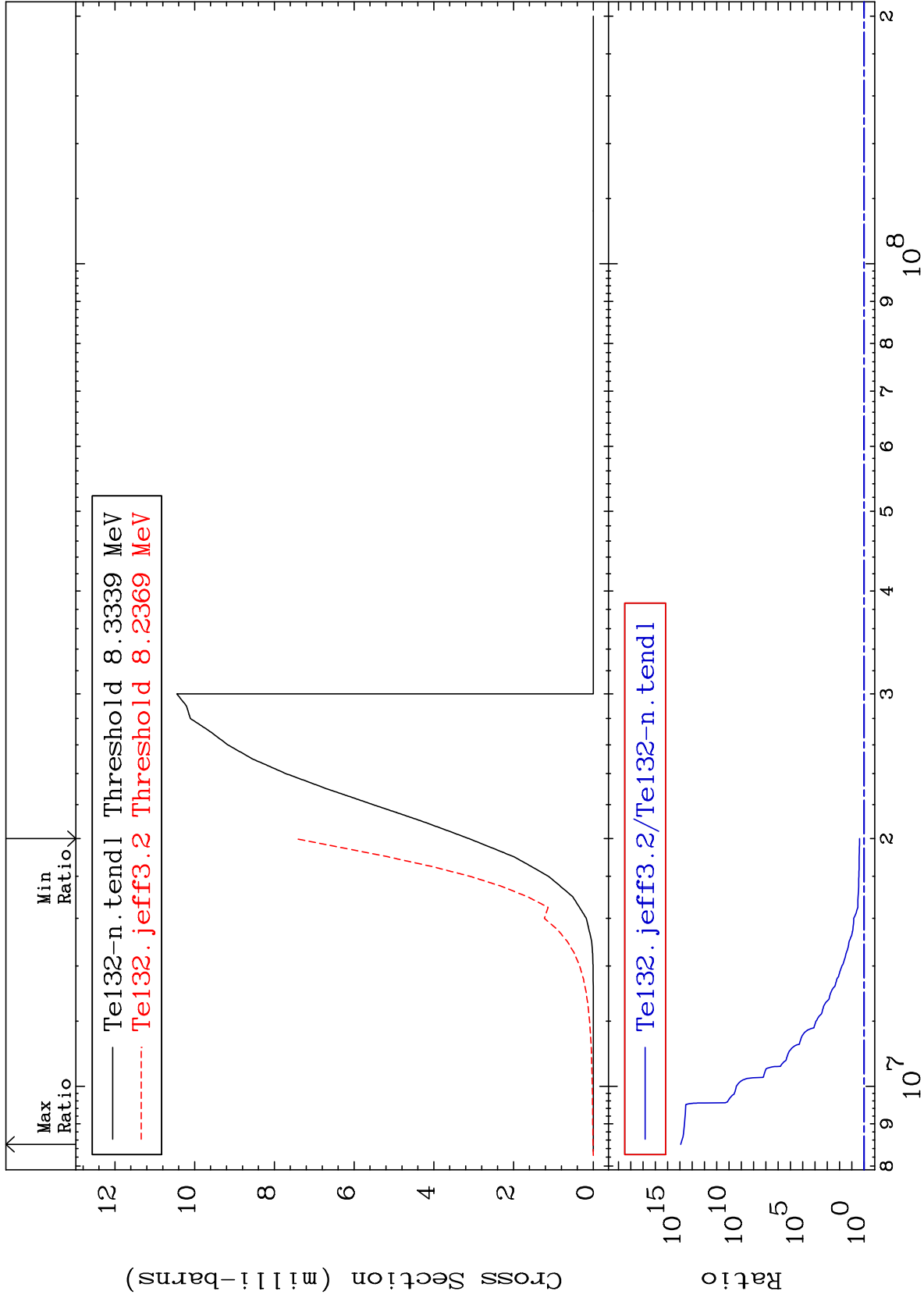
MAT 5261

(n, d)

52-Te-132

Cross Section

139.8 To 9999. %



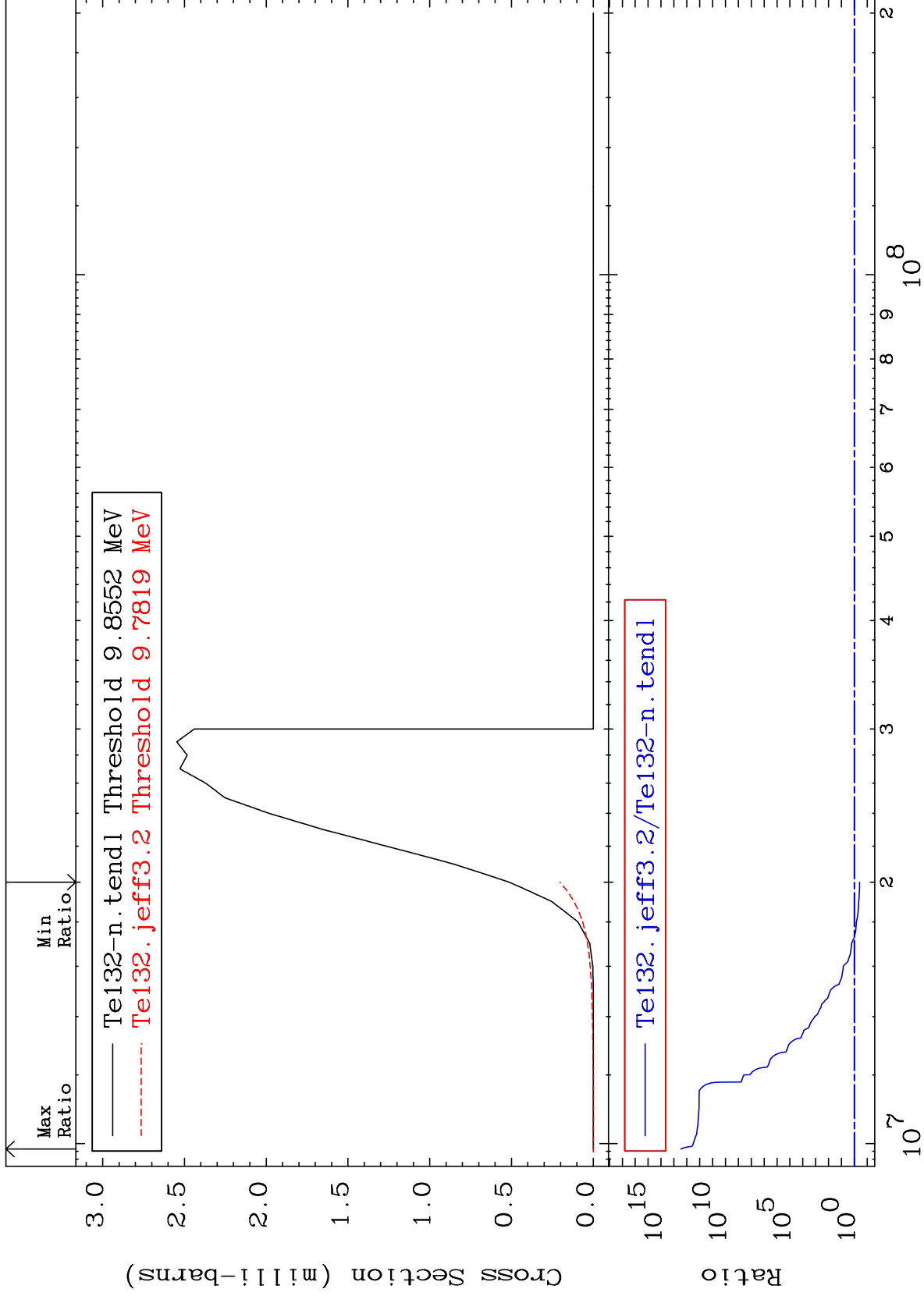
13

52-Te-132

MAT 5261

(n, t)
Cross Section

52-Te-132
-60.51 To 9999. %



14

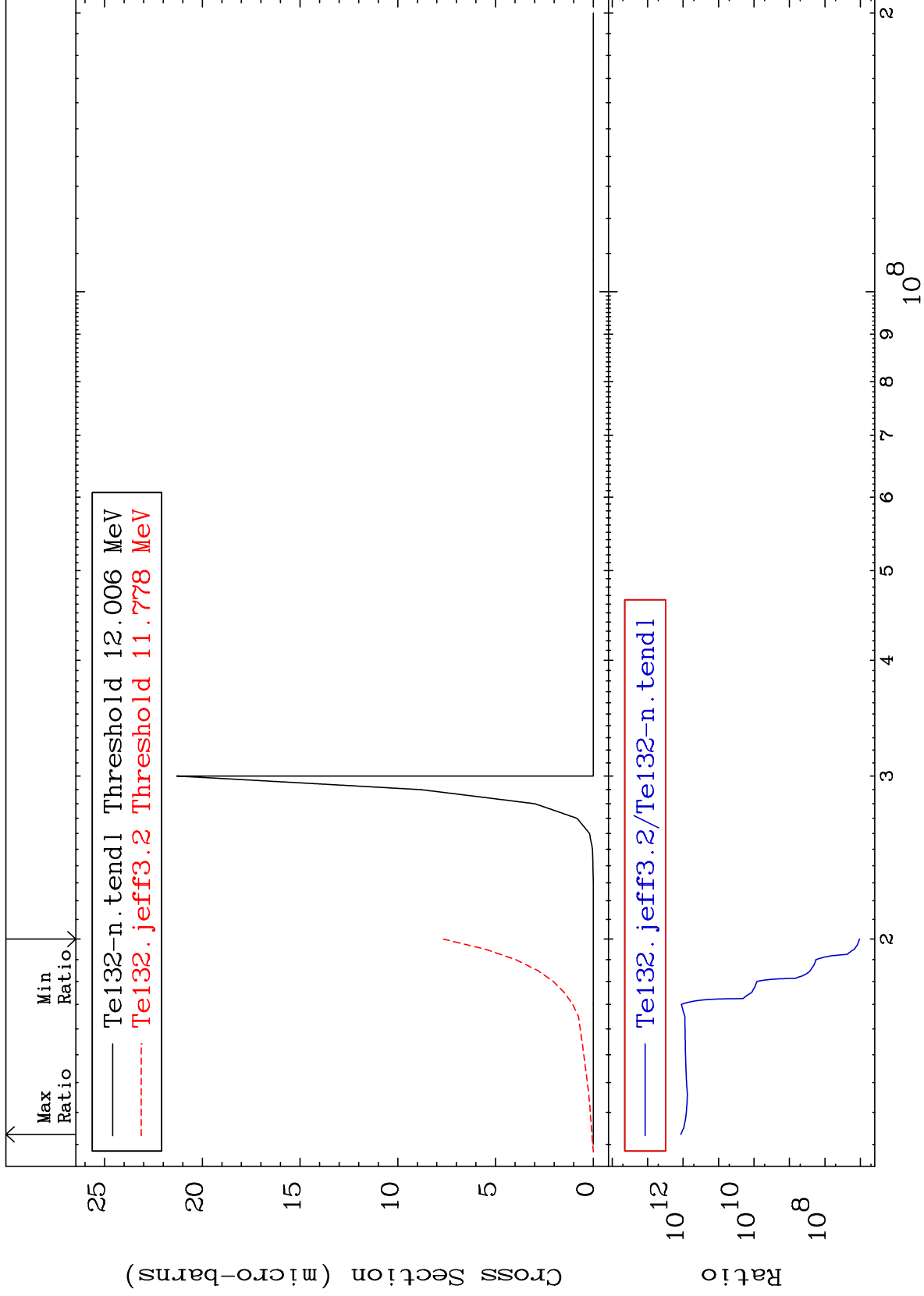
Incident Energy (eV)

52-Te-132

MAT 5261

(n, He-3)
Cross Section

52-Te-132
9999. To 9999. %



15

Incident Energy (eV)

52-Te-132

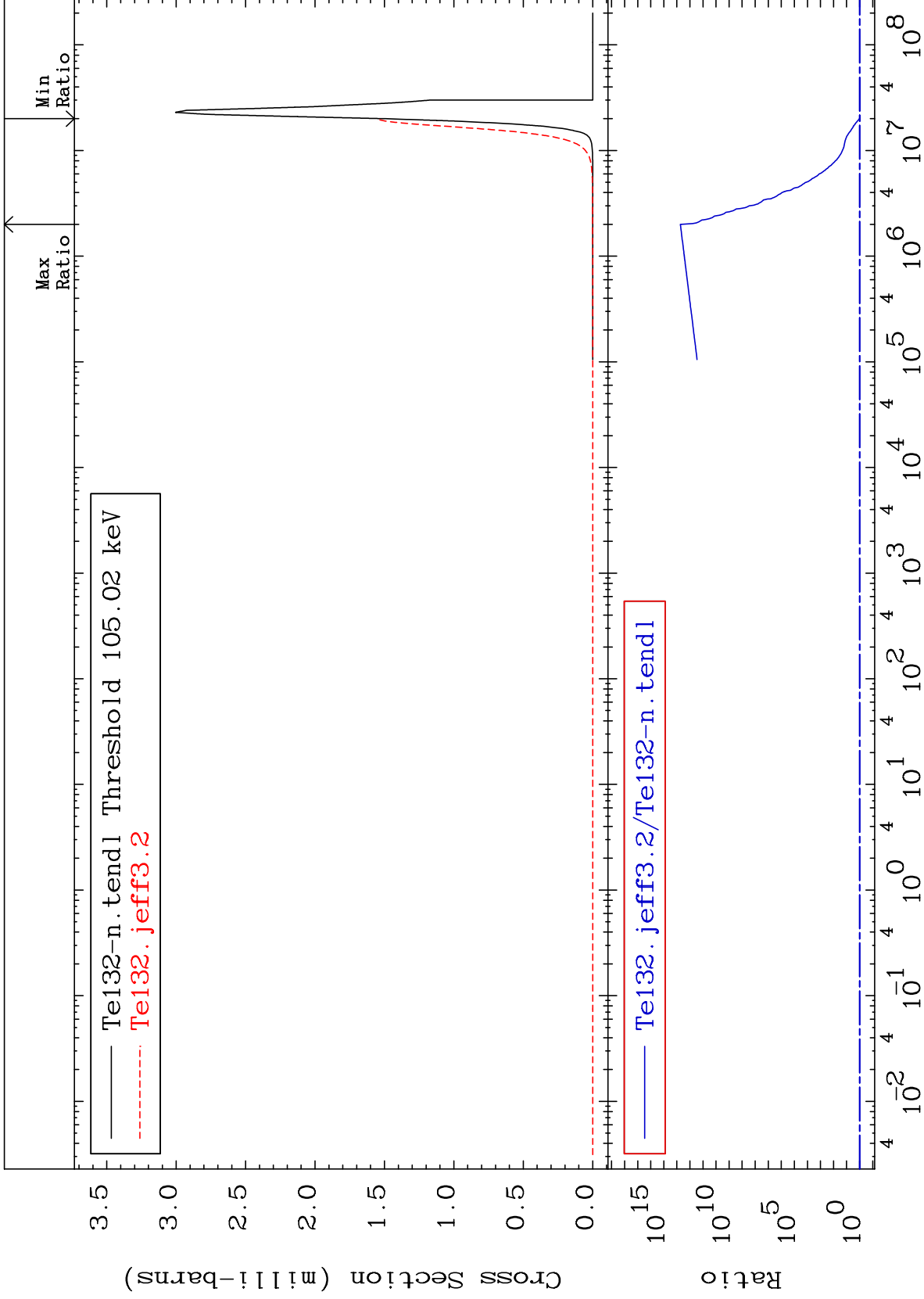
MAT 5261

(n, α)

52-Te-132

Cross Section

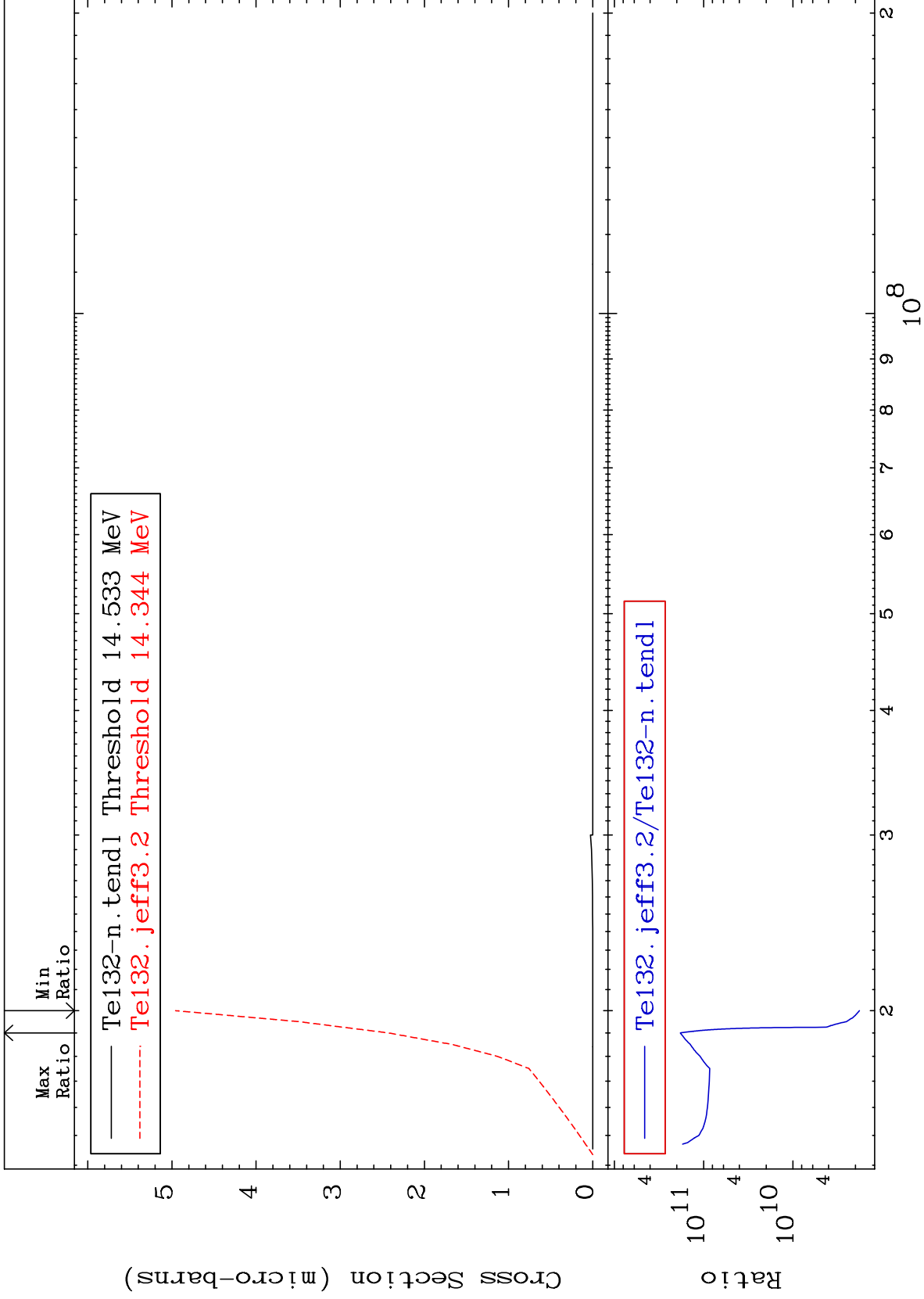
3.599 To 9999. %



MAT 5261

(n,2p)
Cross Section

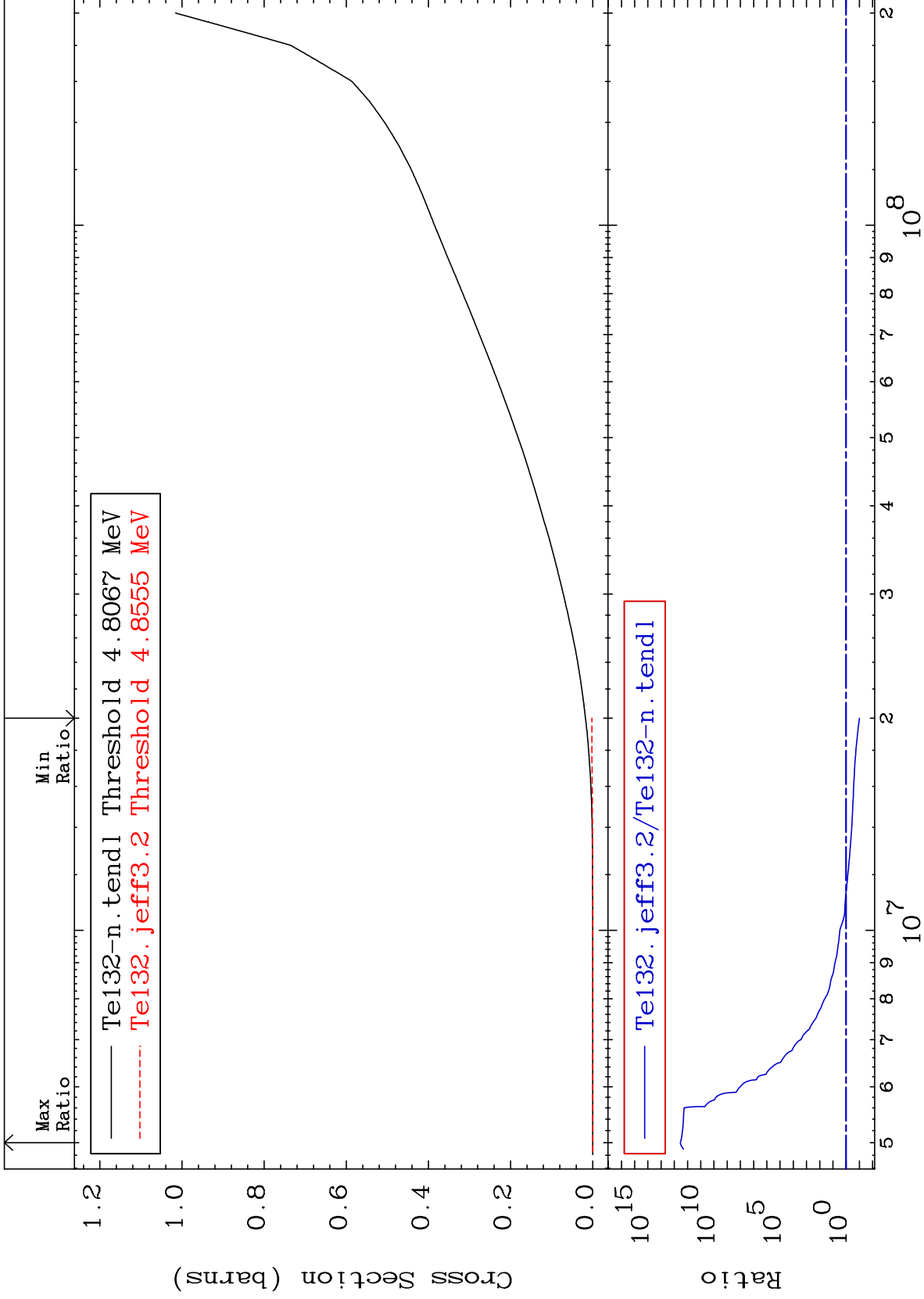
52-Te-132
9999. To 9999. %



MAT 5261

Hydrogen Production
Cross Section

52-Te-132
-90.08 To 9999. %



18

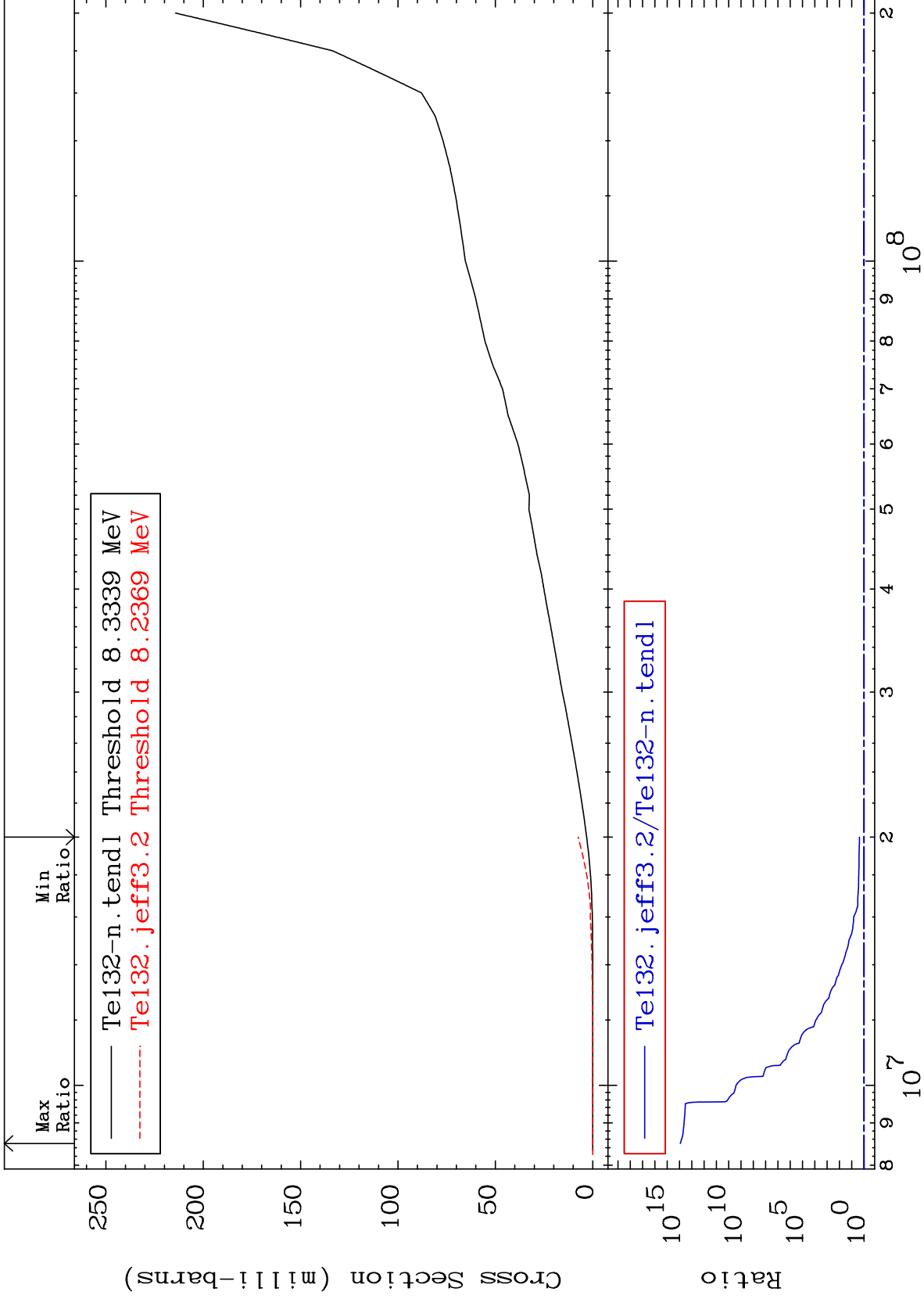
Incident Energy (eV)

52-Te-132

MAT 5261

Deuterium Production
Cross Section

52-Te-132
139.8 To 9999. %



19

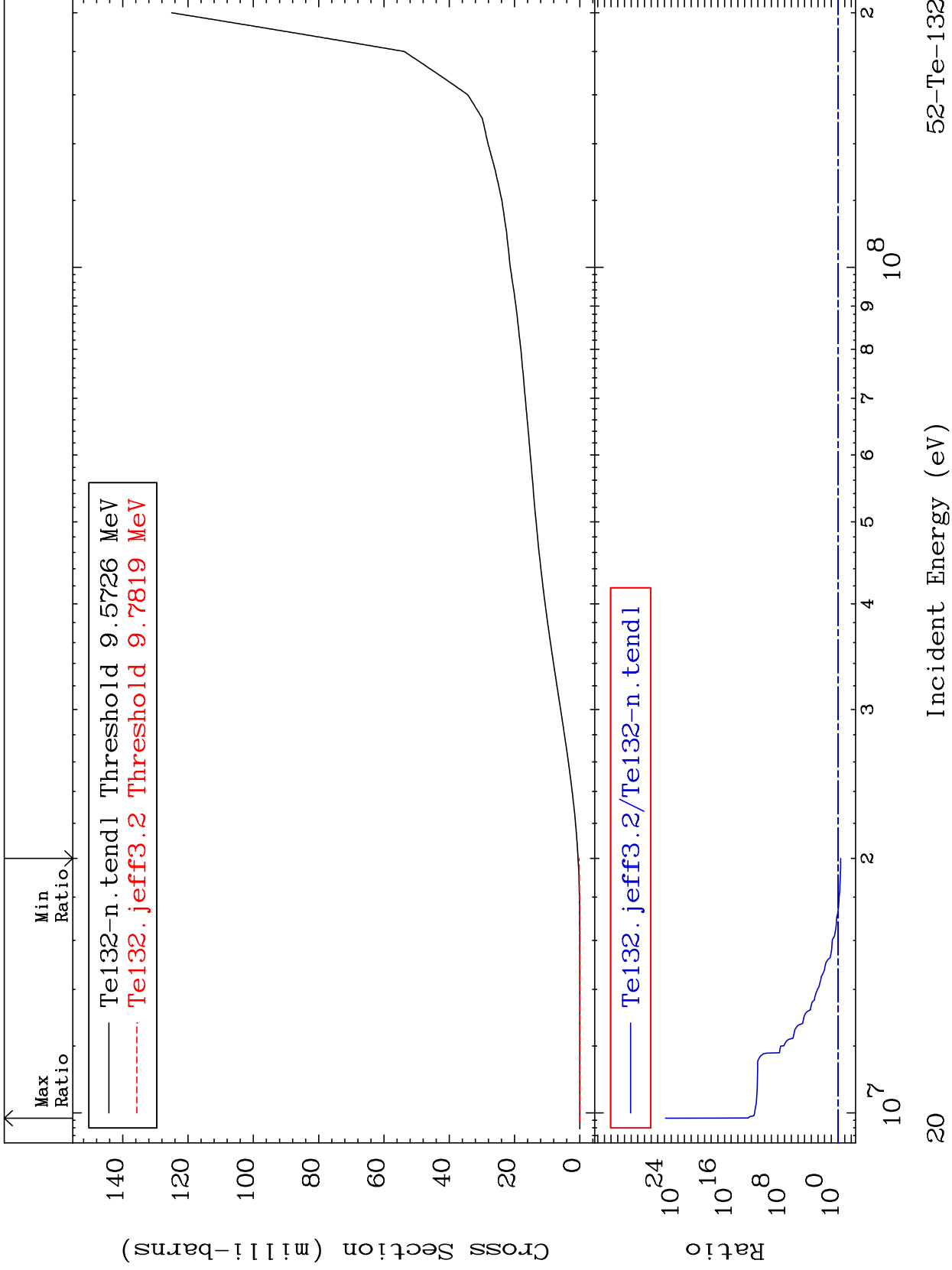
Incident Energy (eV)

52-Te-132

MAT 5261

Tritium Production
Cross Section

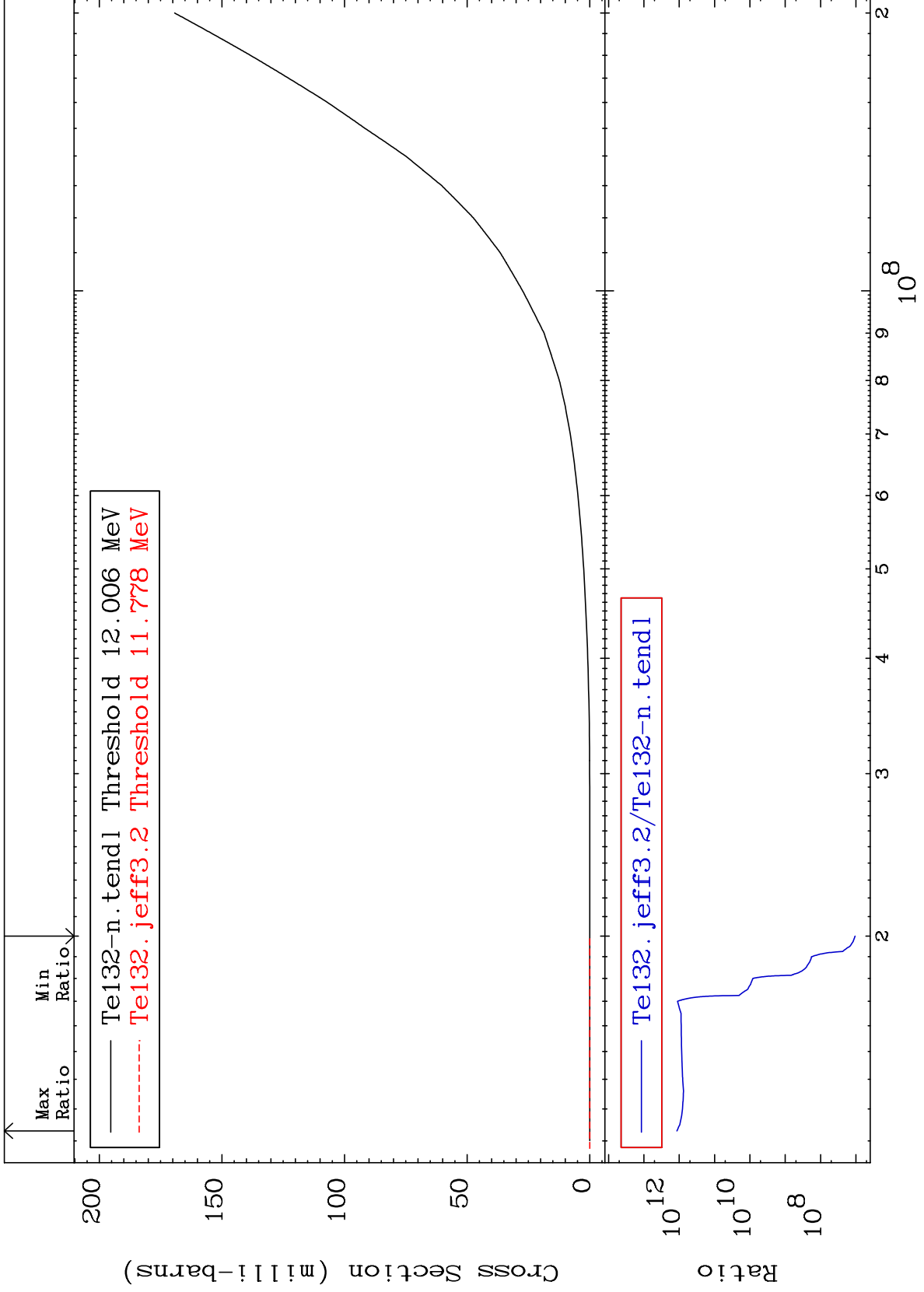
52-Te-132
-60.52 To 9999. %



MAT 5261

He-3 Production
Cross Section

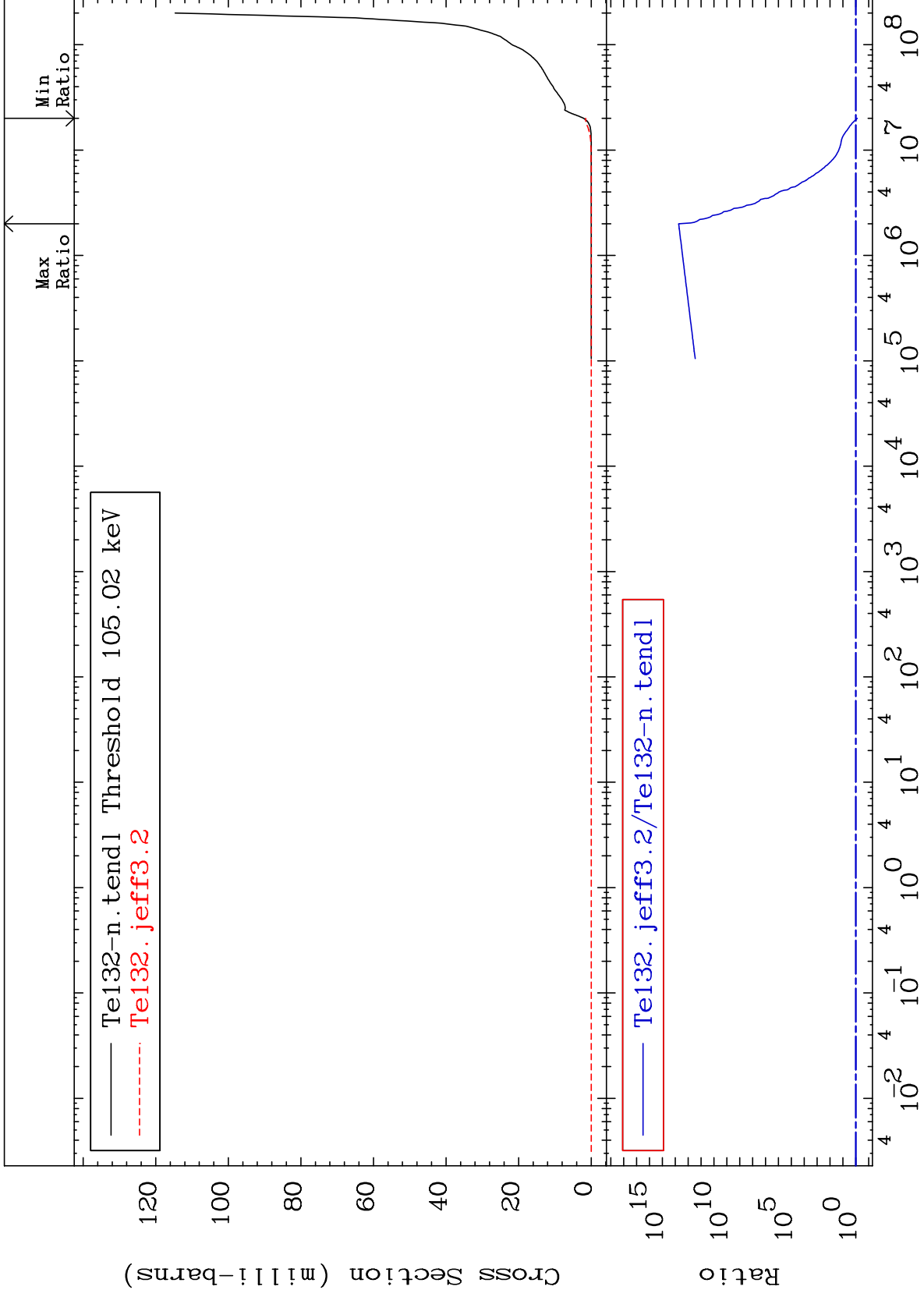
52-Te-132
9999. To 9999. %



MAT 5261

He-4 Production
Cross Section

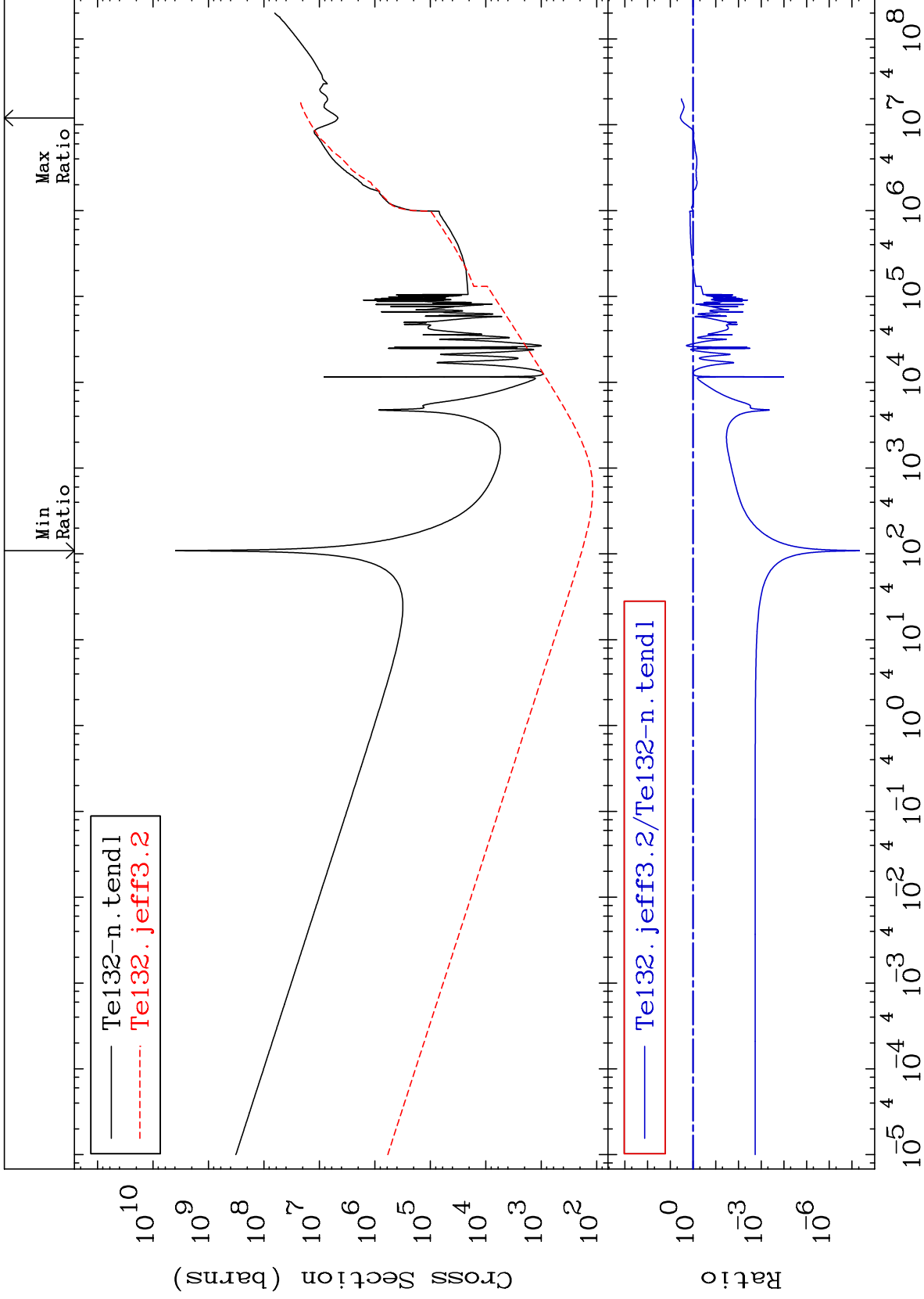
52-Te-132
-24.24 To 9999. %



MAT 5261

Kerma total (eV-barns)
Cross Section

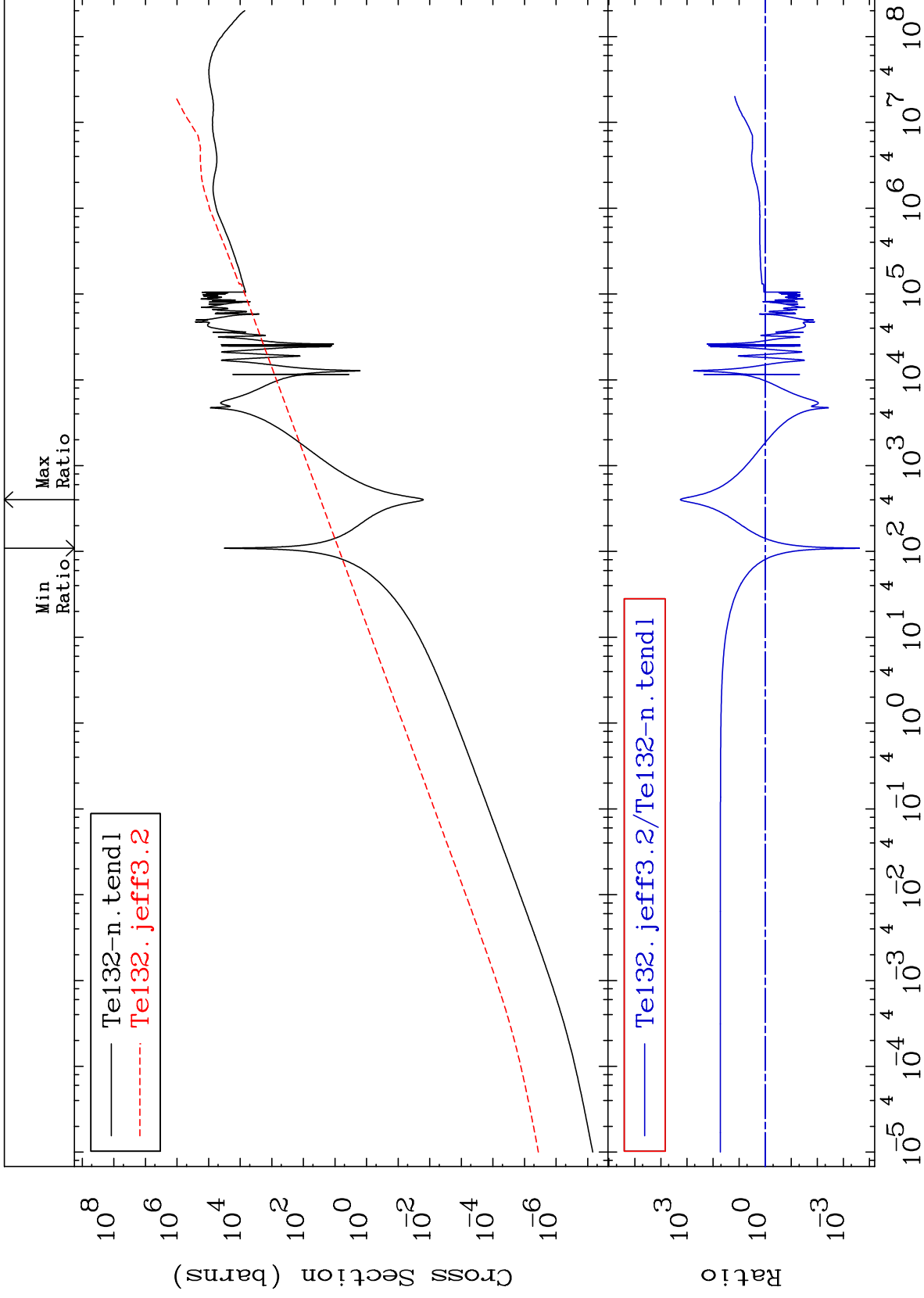
52-Te-132
-100.0 To 259.3 %



MAT 5261

Kerma elastic
Cross Section

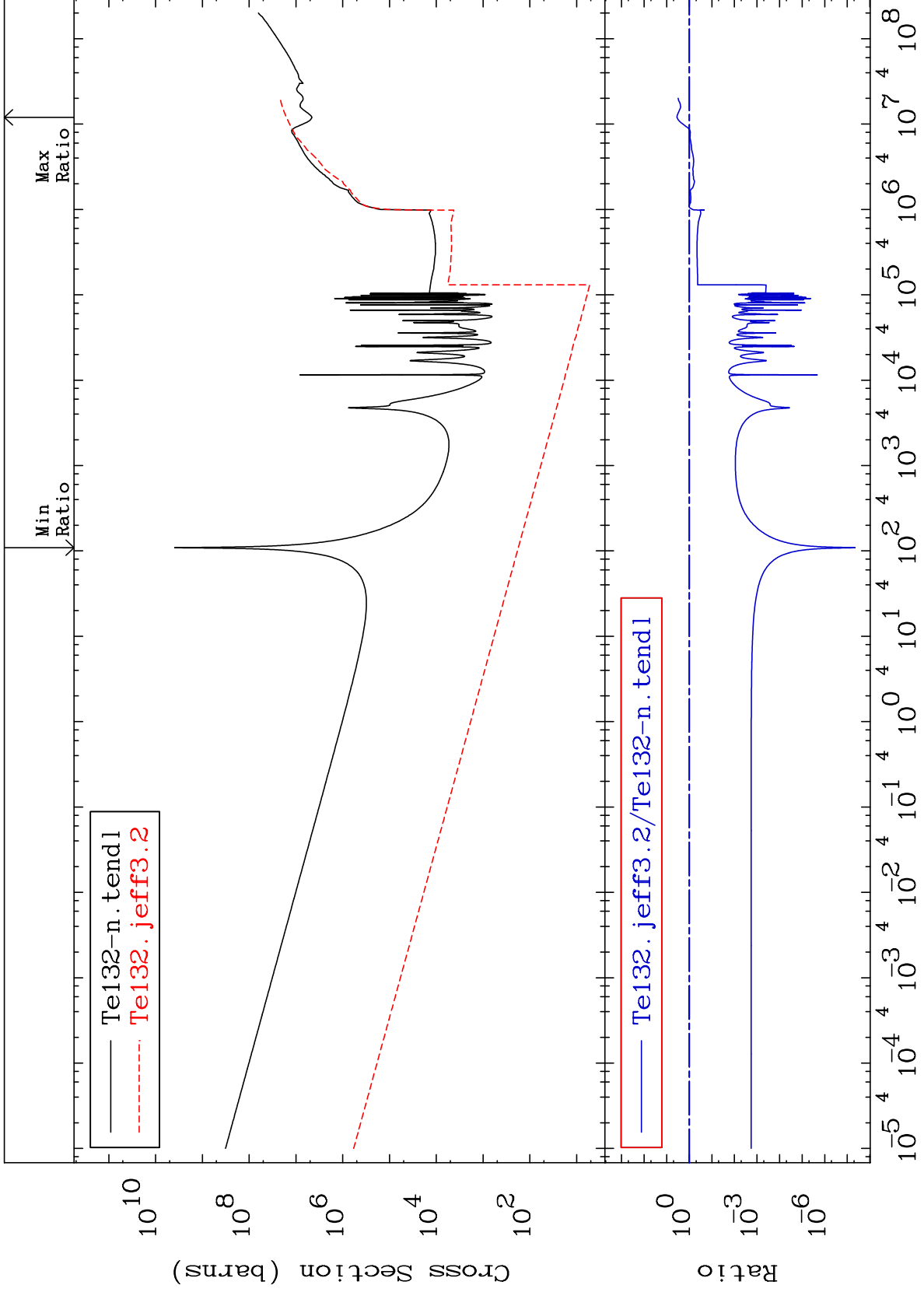
52-Te-132
-99.98 To 9999. %



MAT 5261

Kerma non-elastic (all but mt2)
Cross Section

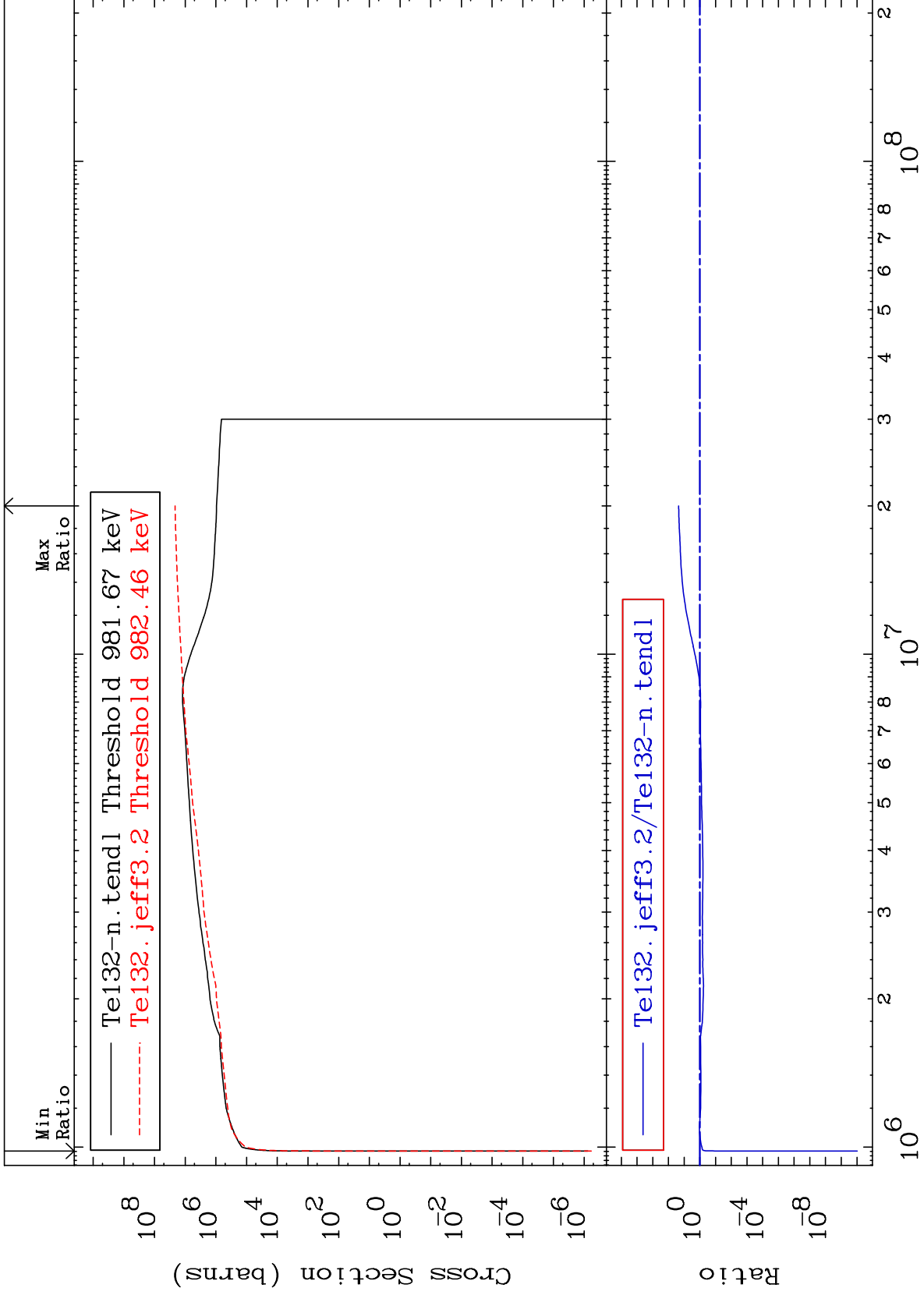
52-Te-132
-100.0 To 253.0 %



MAT 5261

Kerma inelastic (mt51-91)
Cross Section

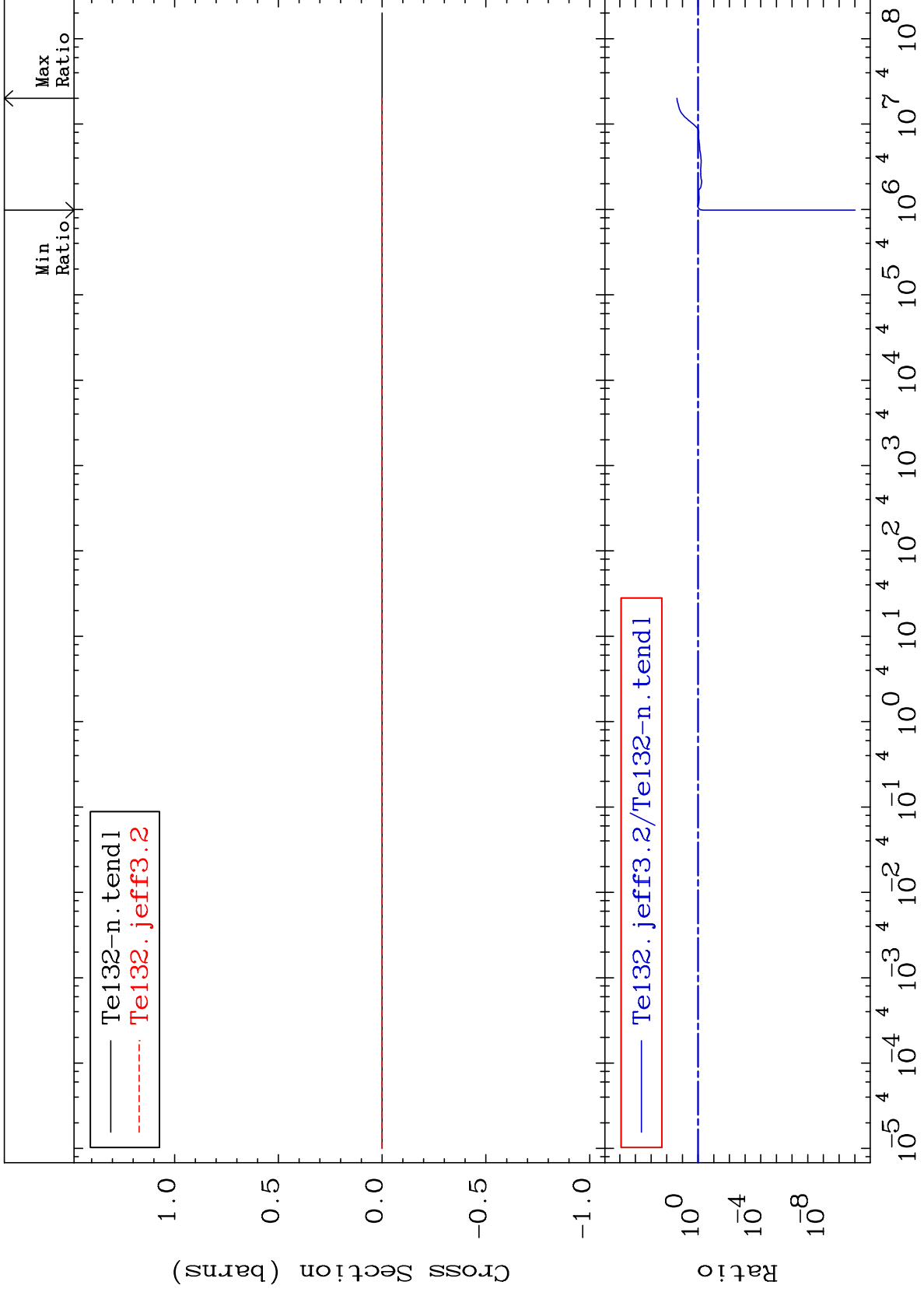
52-Te-132
-100.0 To 2148. %



MAT 5261

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

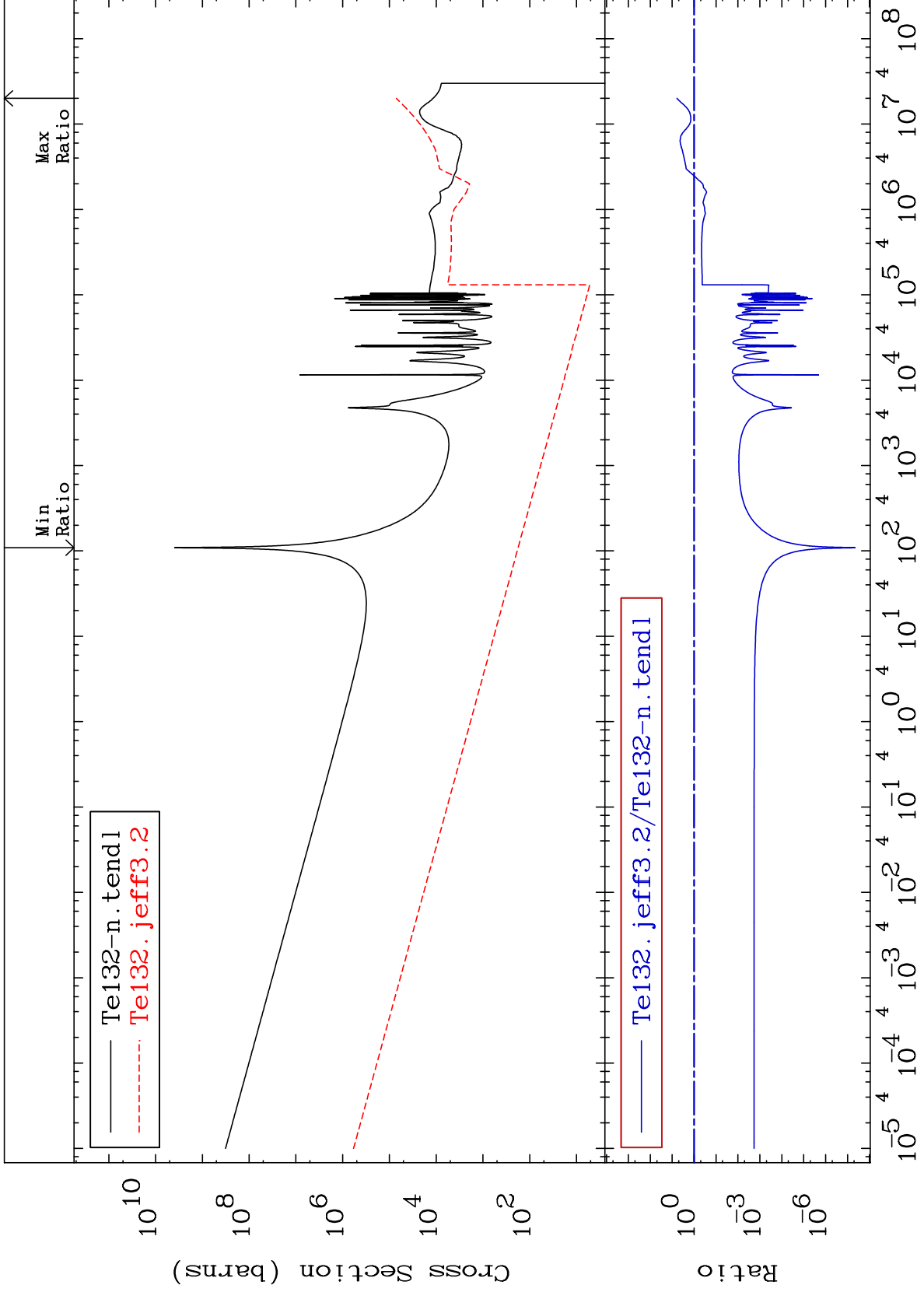
52-Te-132
-100.0 To 2148. %



MAT 5261

Kerma capture (mt102)
Cross Section

52-Te-132
-100.0 To 508.4 %

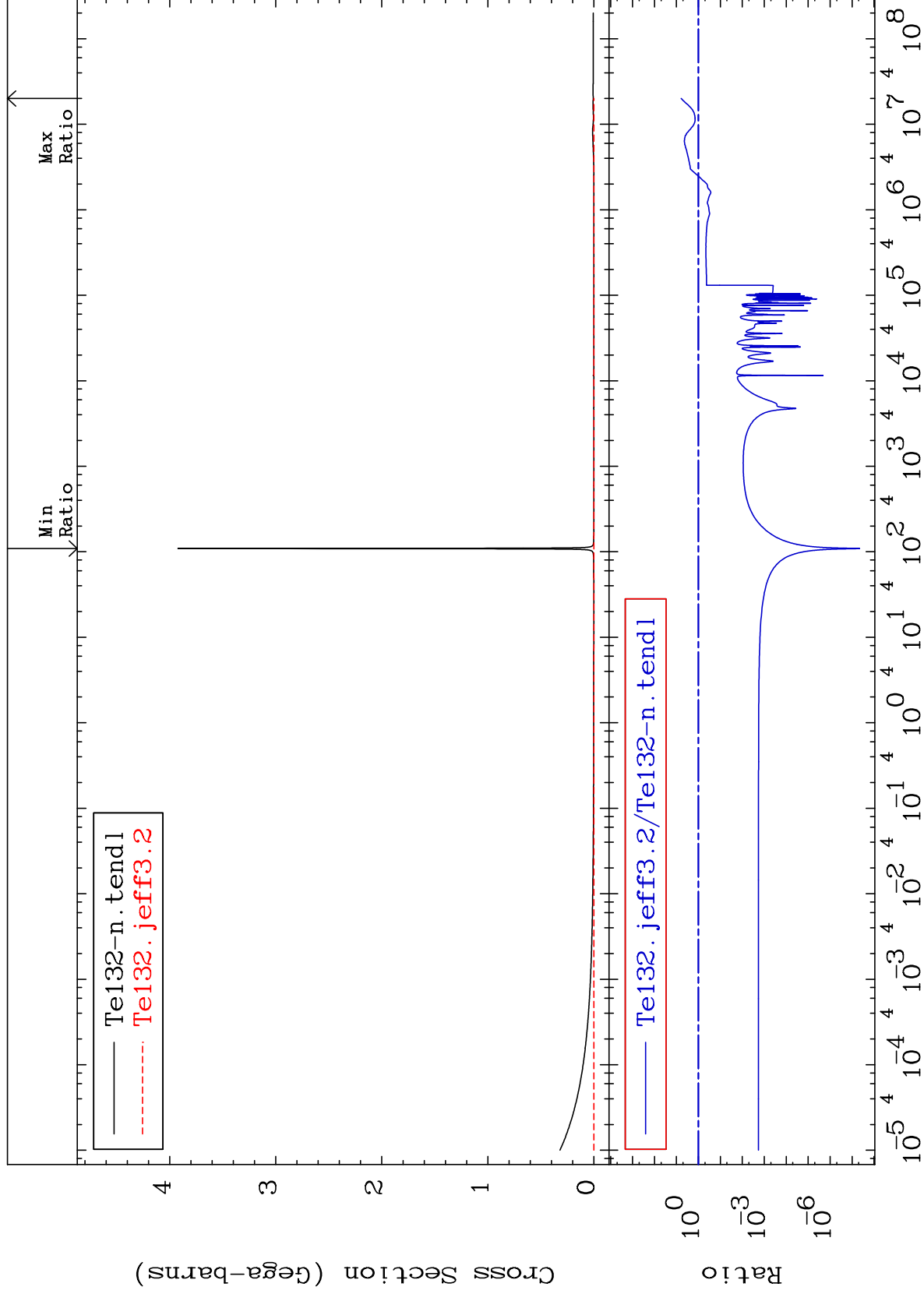


MAT 5261

Total photon (eV-barns)
Cross Section

52-Te-132

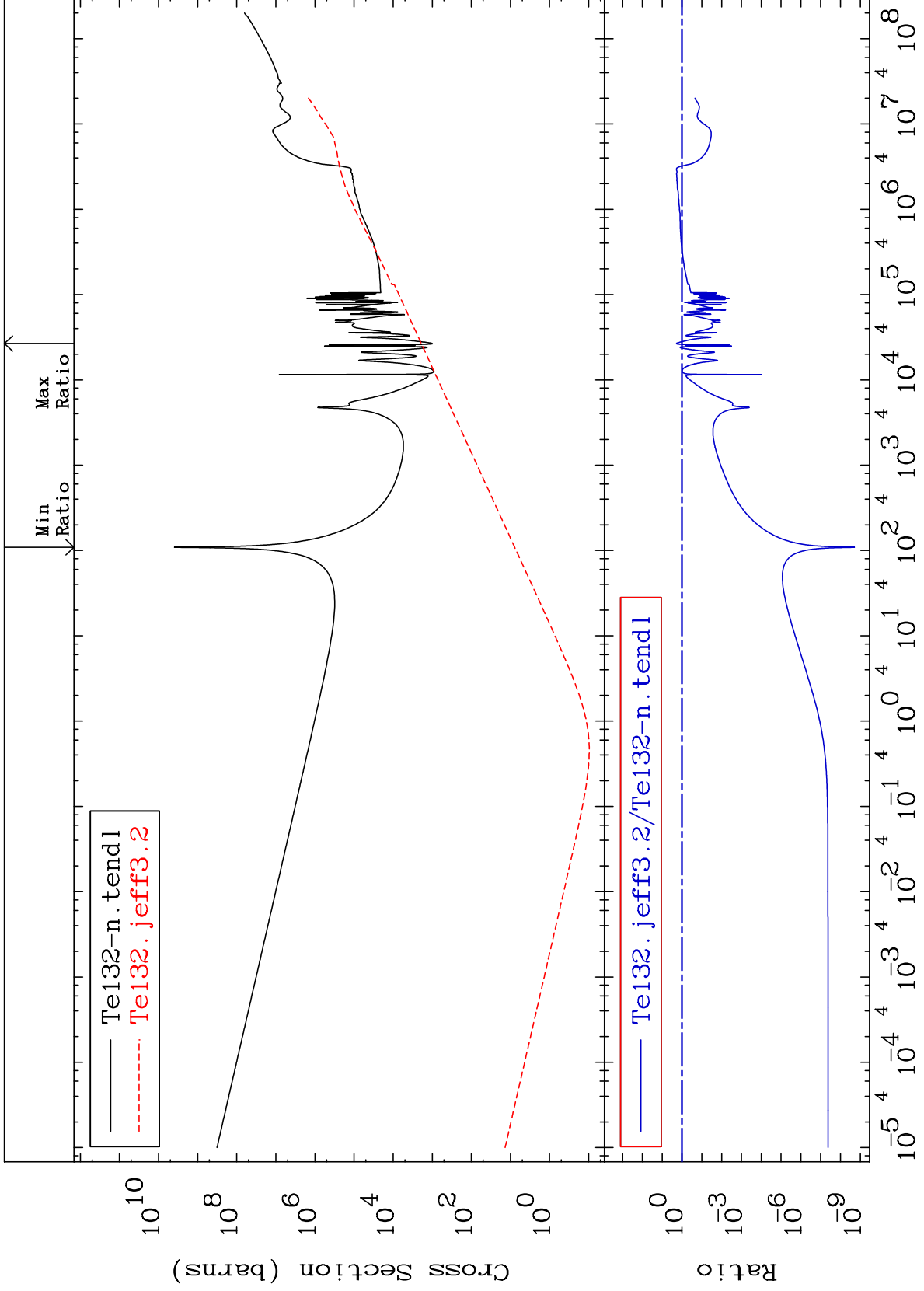
-100.0 To 508.4 %



29

Incident Energy (eV)

52-Te-132



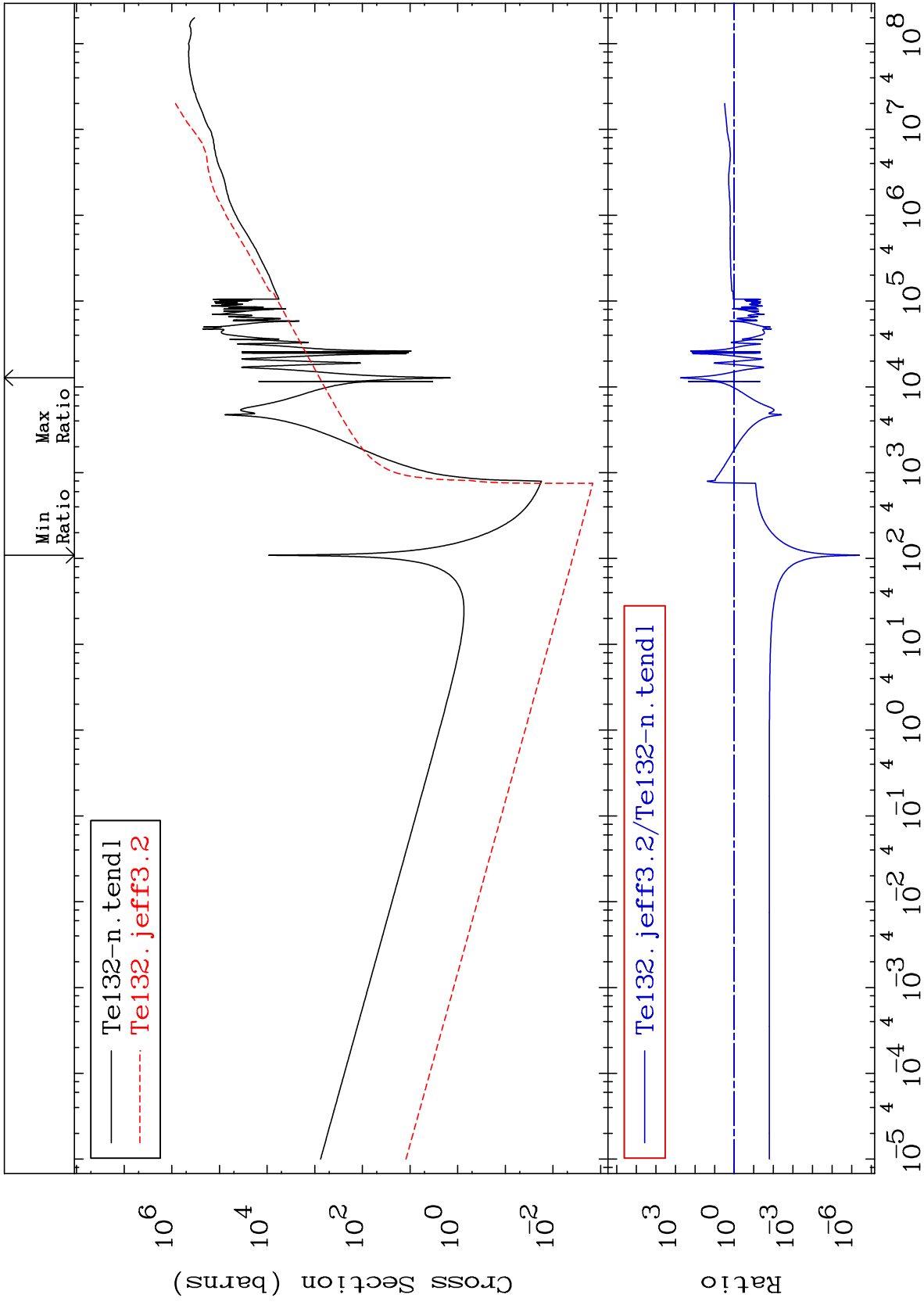
MAT 5261

Dpa total (eV-barns)

52-Te-132

Cross Section

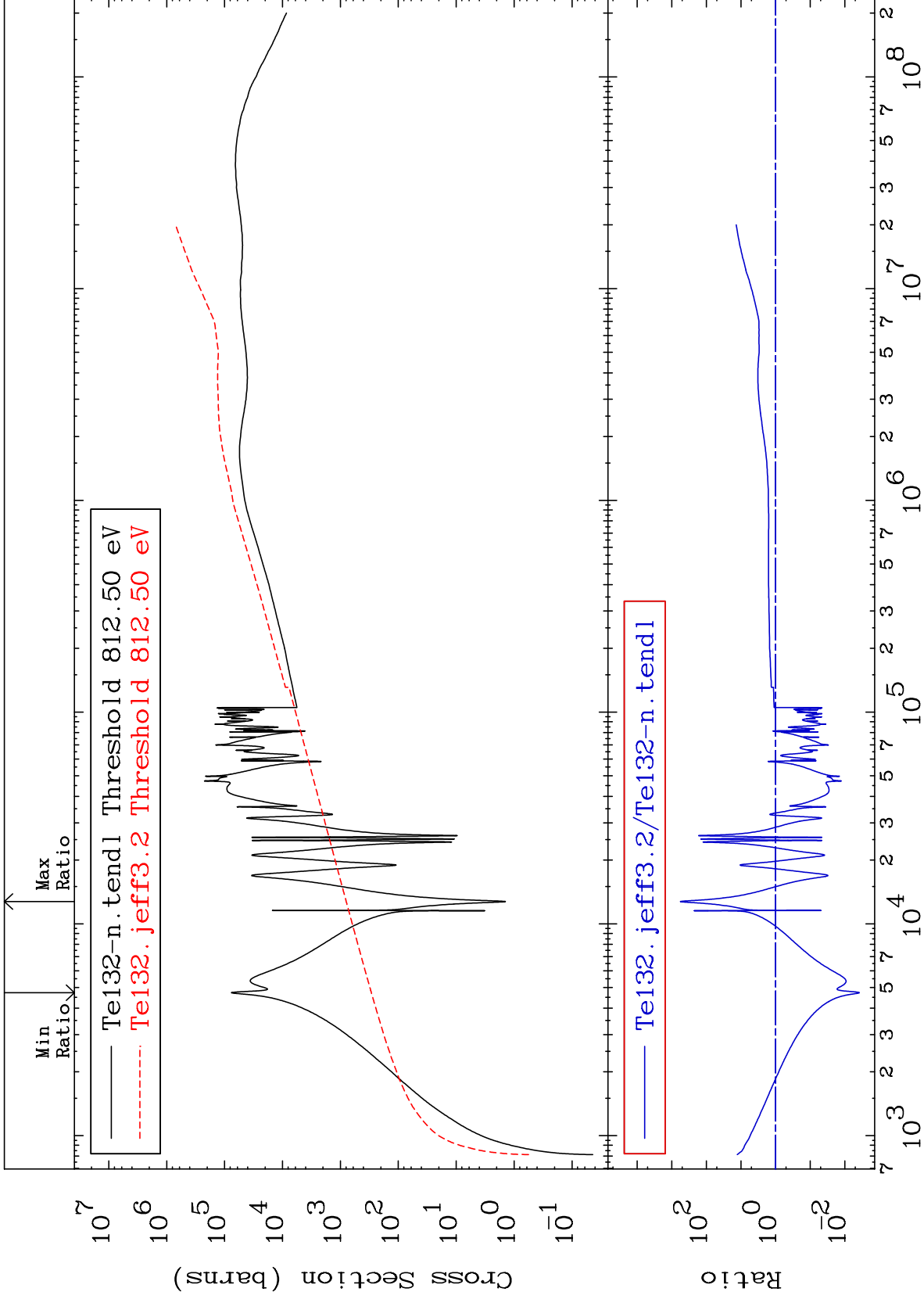
-100.0 To 9999. %



MAT 5261

Dpa elastic (mt2)
Cross Section

52-Te-132
-99.62 To 9999. %



32

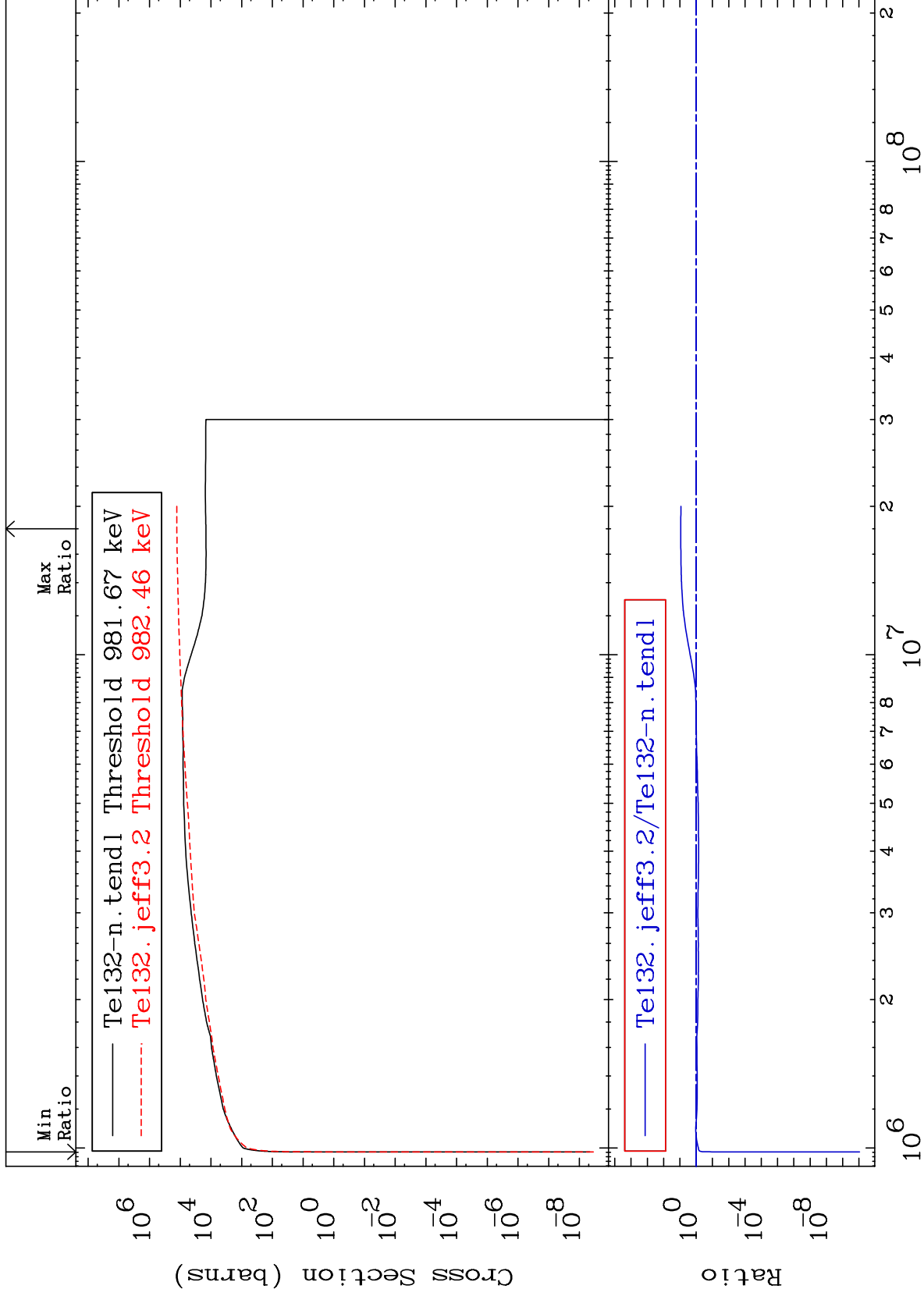
Incident Energy (eV)

52-Te-132

MAT 5261

Dpa inelastic (mt51-91)
Cross Section

52-Te-132
-100.0 To 783.4 %



33

Incident Energy (eV)

52-Te-132

MAT 5261

Dpa disappearance (mt102 -120)
Cross Section

52-Te-132
-100.0 To 9999. %

