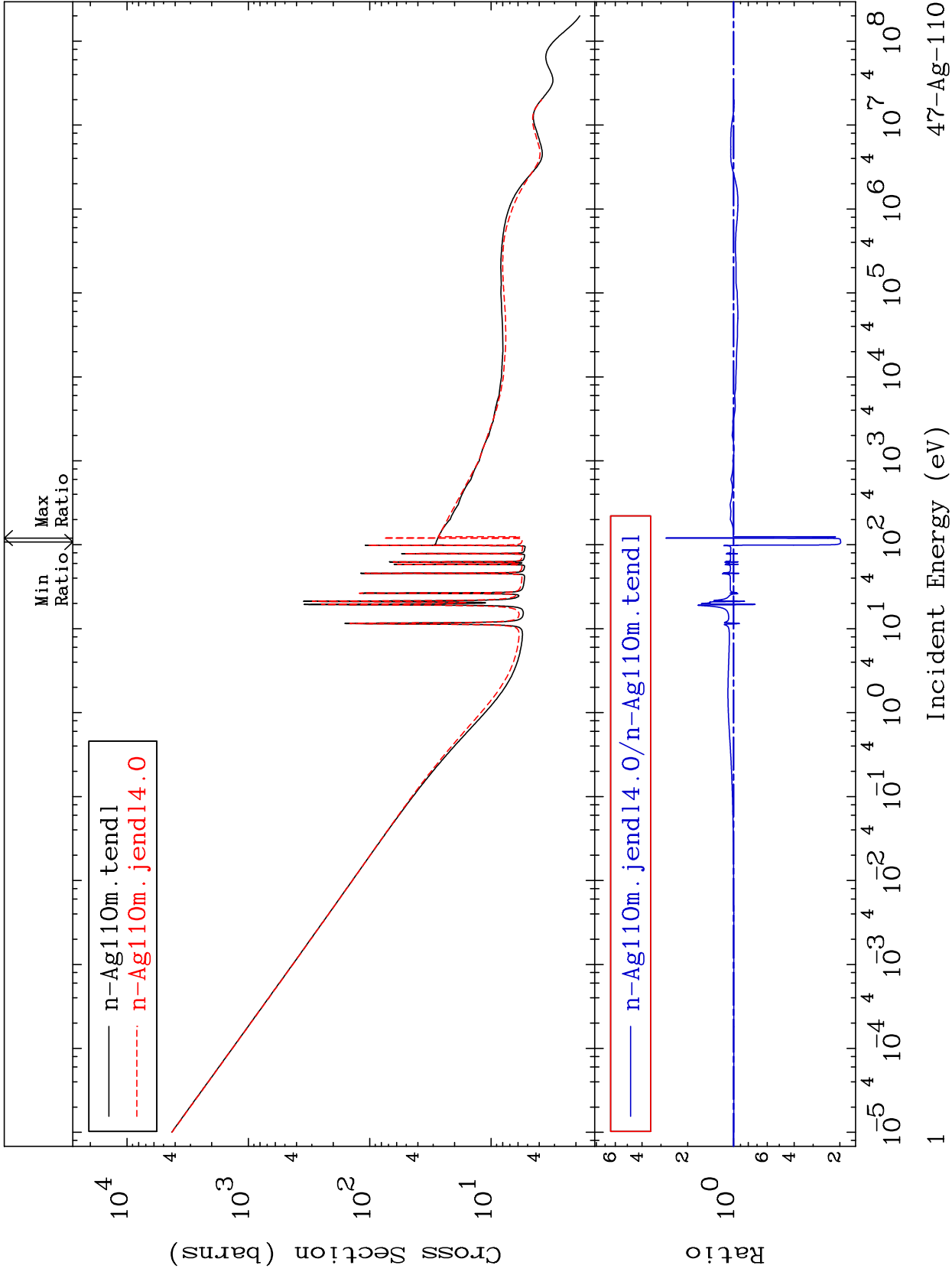


MAT 4735

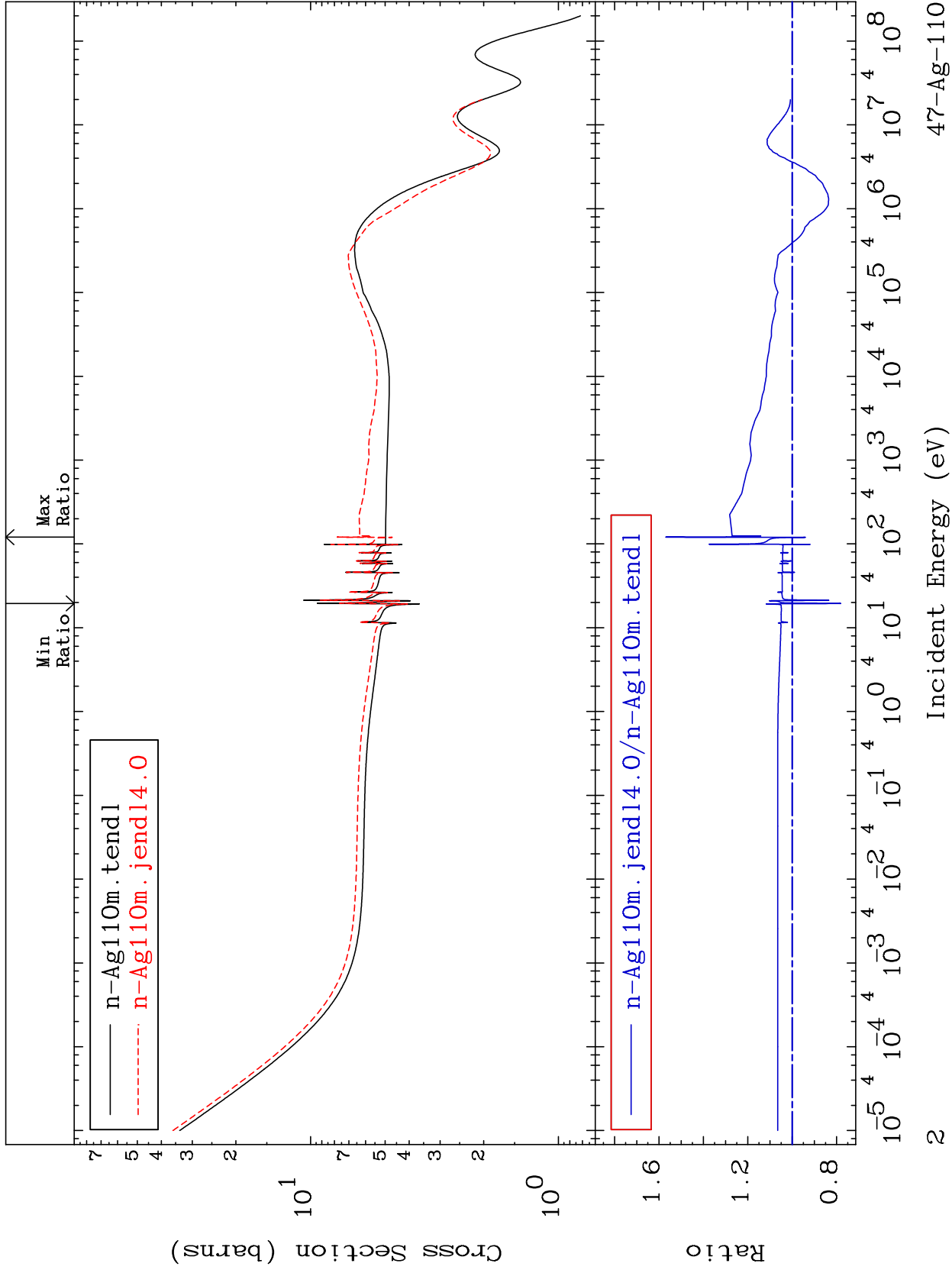
Total Cross Section
47-Ag-110
-80.25 To 180.2 %



47-Ag-110

MAT 4735

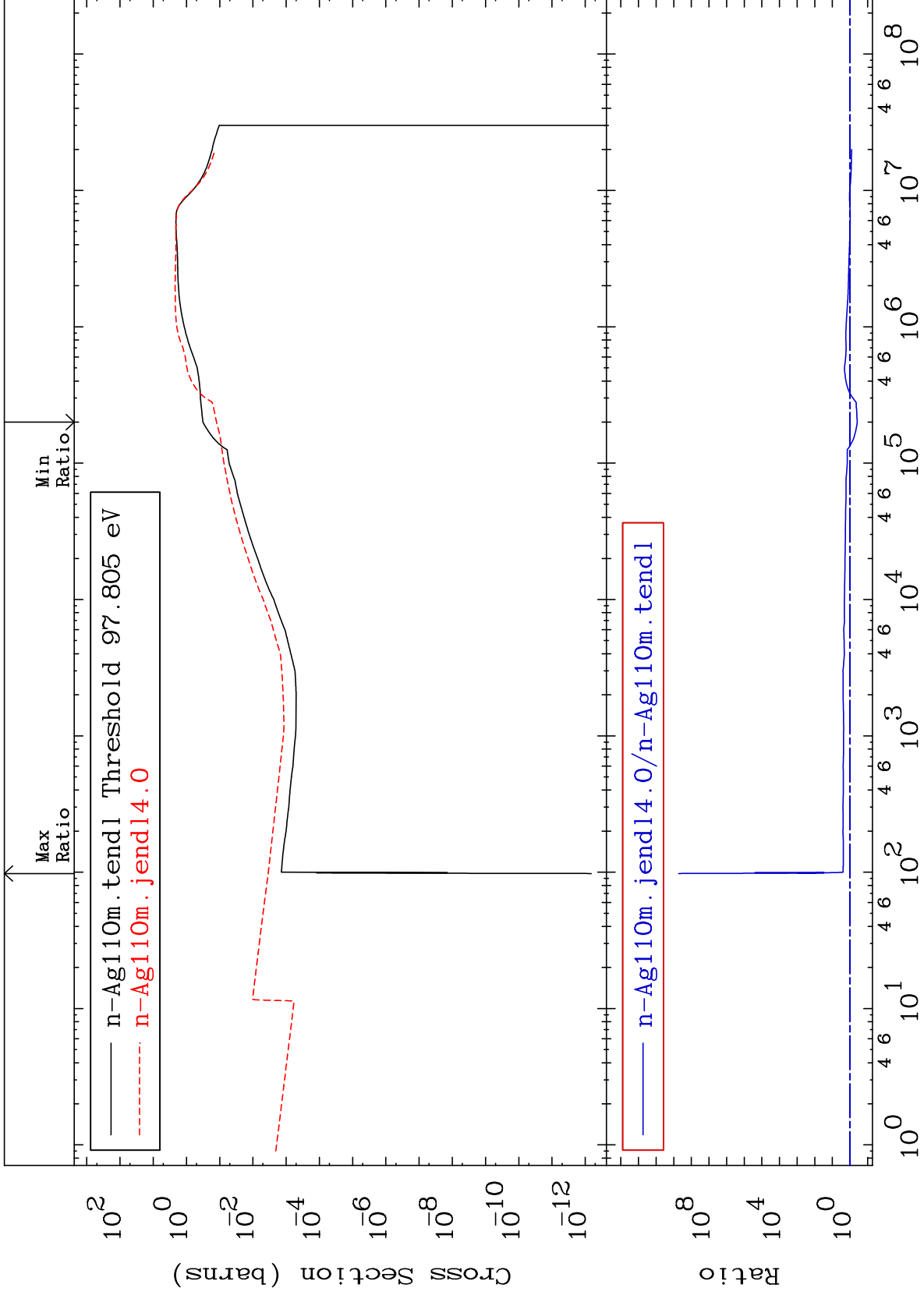
Elastic Cross Section
47-Ag-110
-21.90 To 56.86 %



MAT 4735

Inelastic
Cross Section

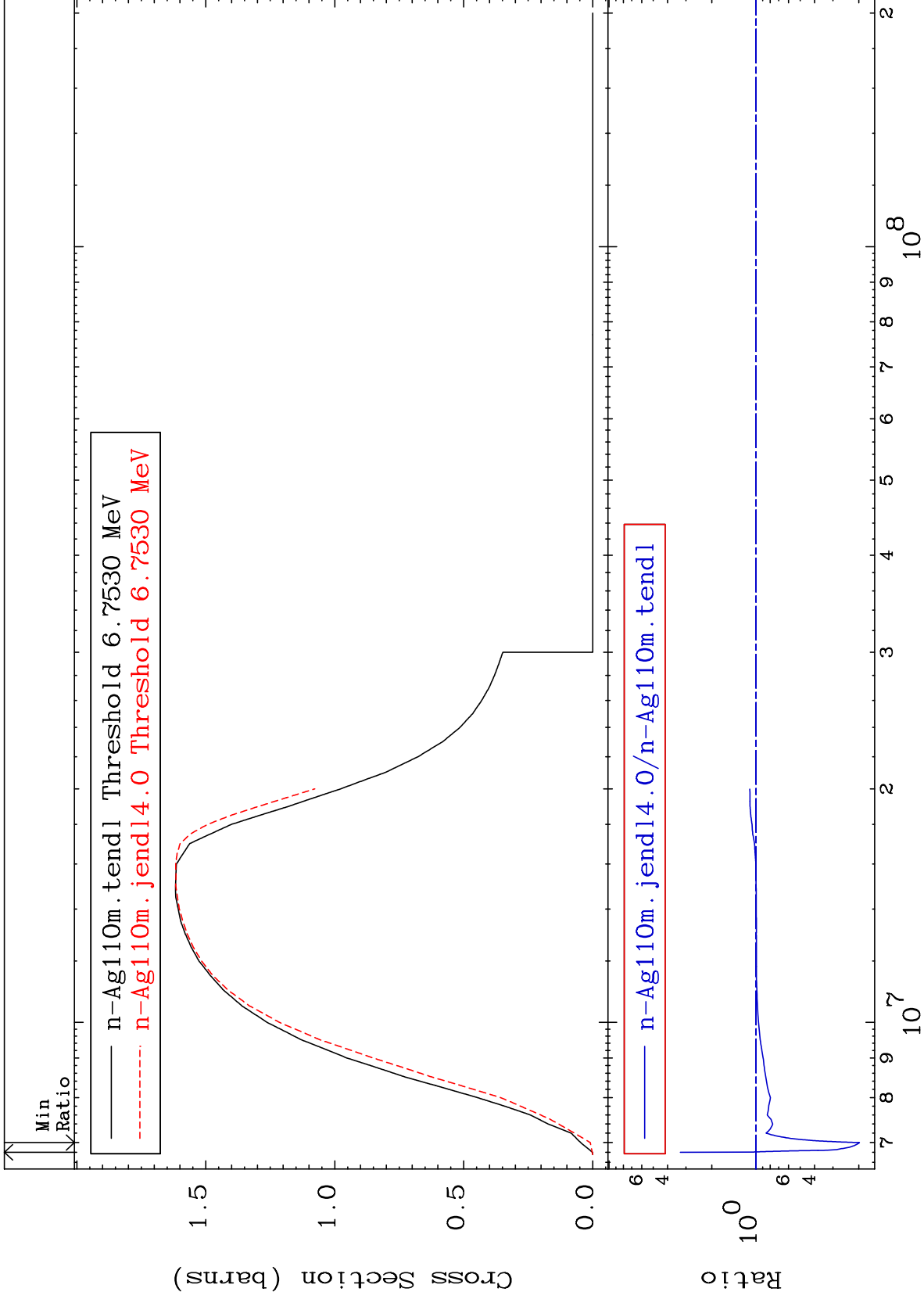
47-Ag-110
-61.15 To 9999. %



MAT 4735

(n,2n)
Cross Section

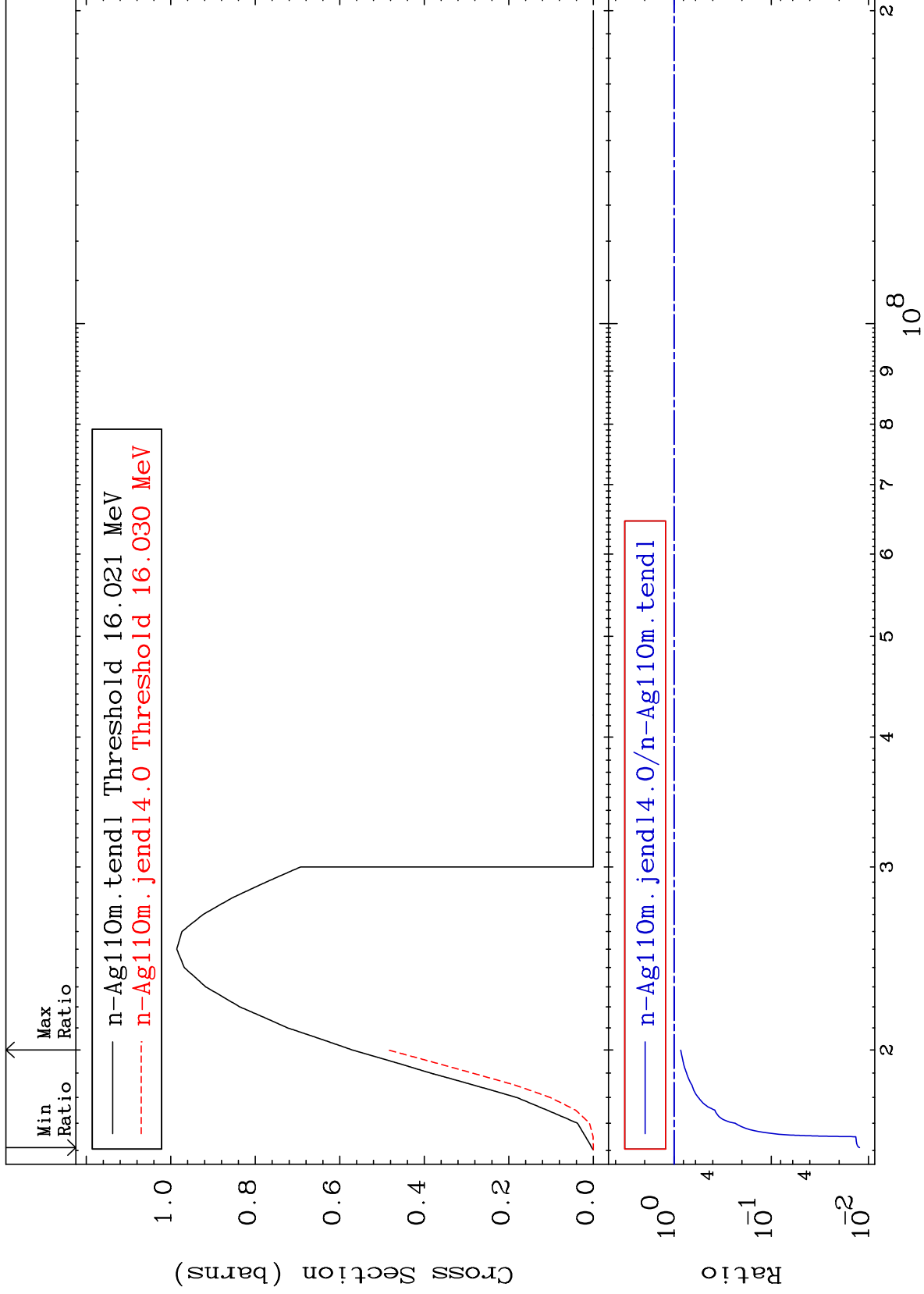
47-Ag-110
-80.22 To 227.2 %



4

Incident Energy (eV)

47-Ag-110



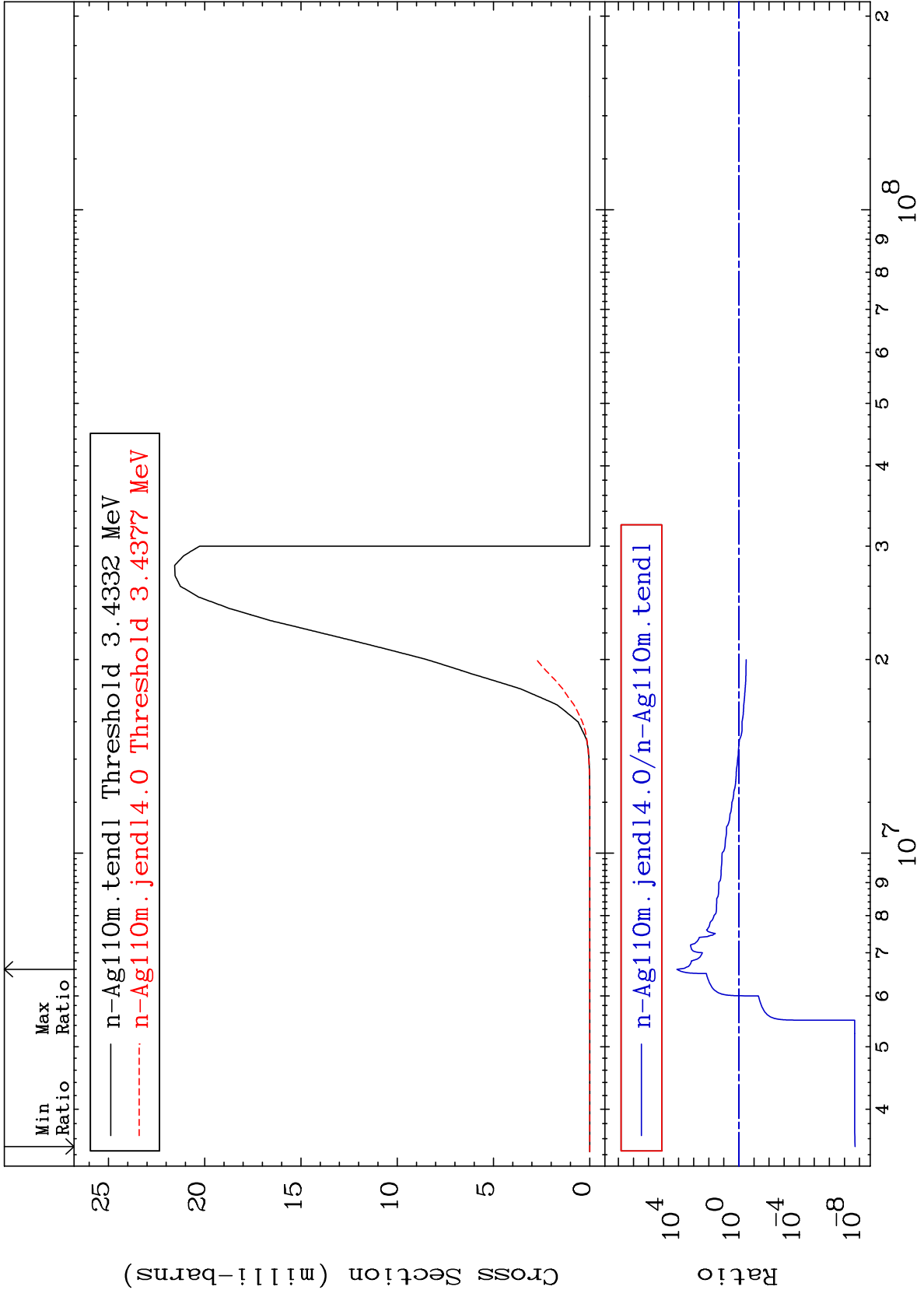
MAT 4735

(n, n') α

47-Ag-110

Cross Section

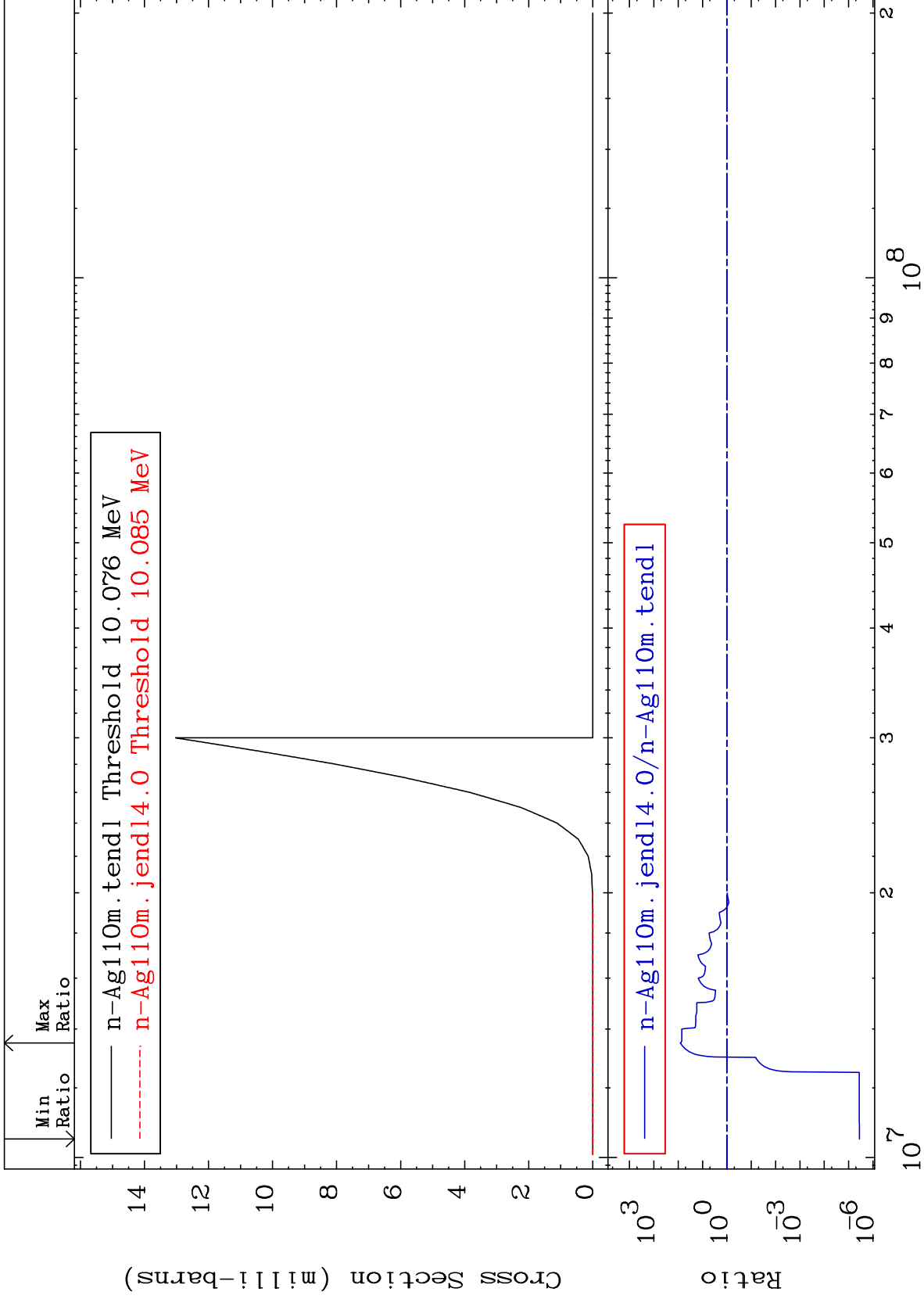
-100.0 To 9999. %



MAT 4735

(n,2n) α
Cross Section

47-Ag-110
-100.0 To 8058. %



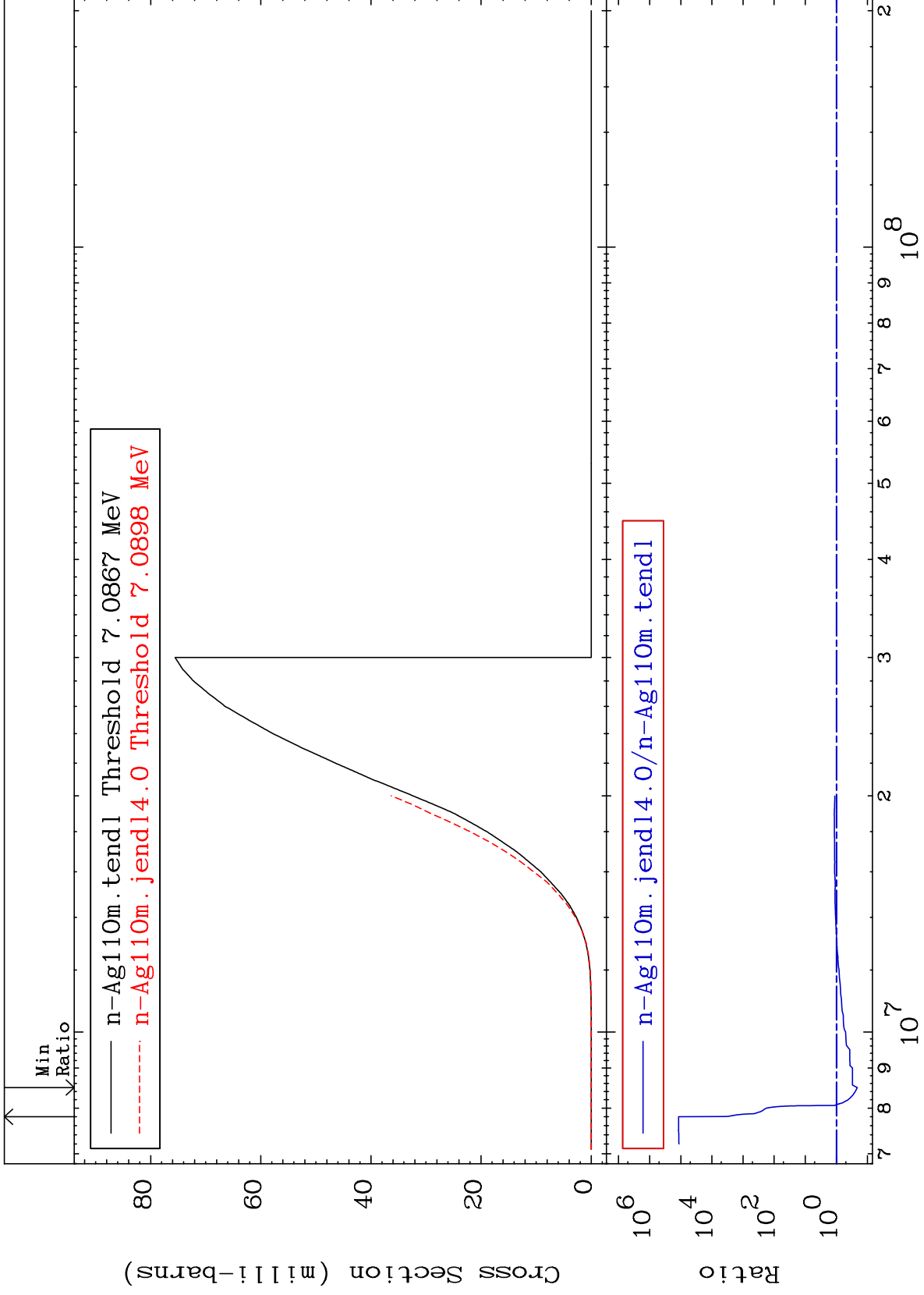
Incident Energy (eV)

47-Ag-110

MAT 4735

(n,n') p
Cross Section

47-Ag-110
-78.67 To 9999. %



8

Incident Energy (eV)

47-Ag-110

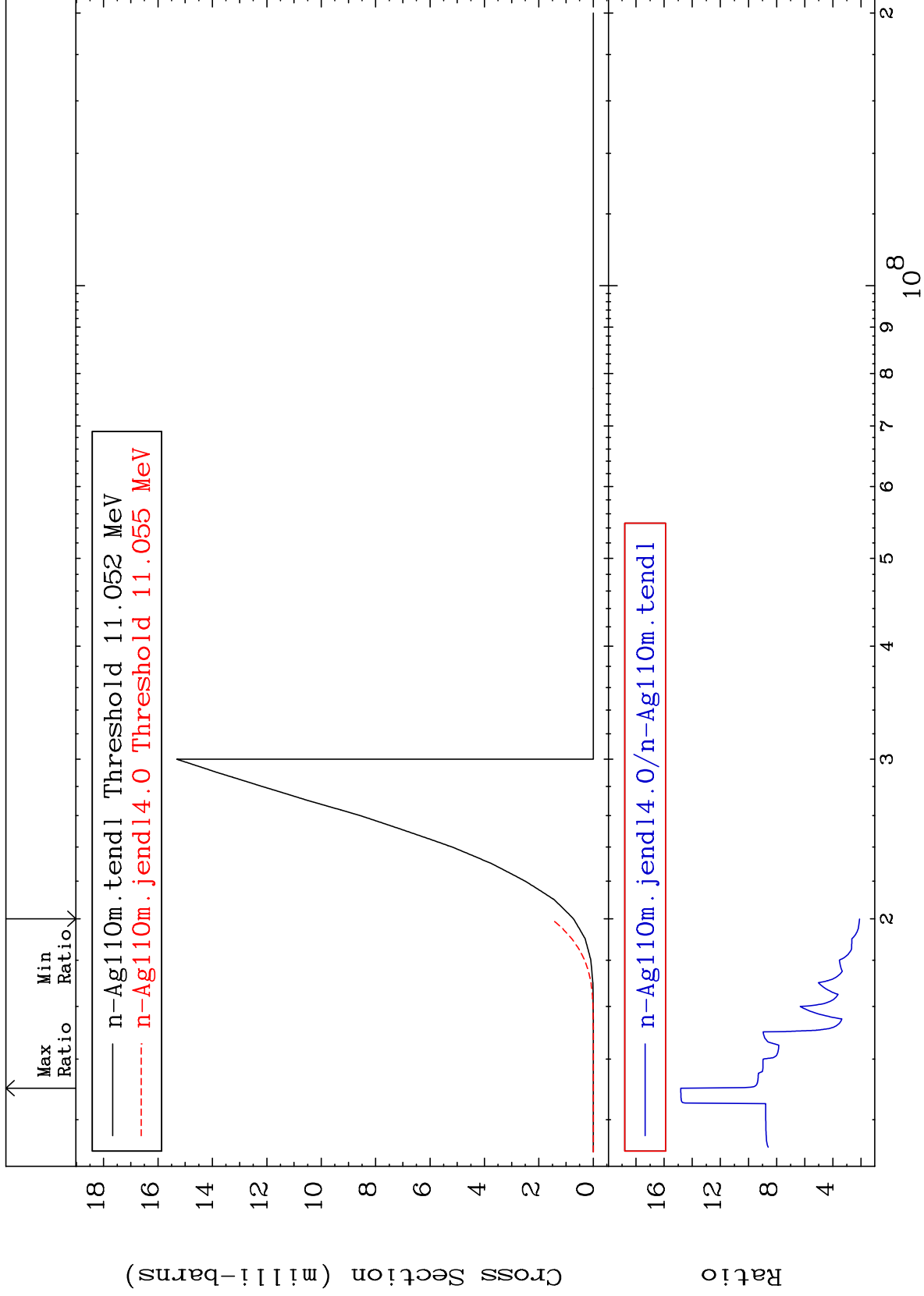
MAT 4735

(n,n') d

47-Ag-110

Cross Section

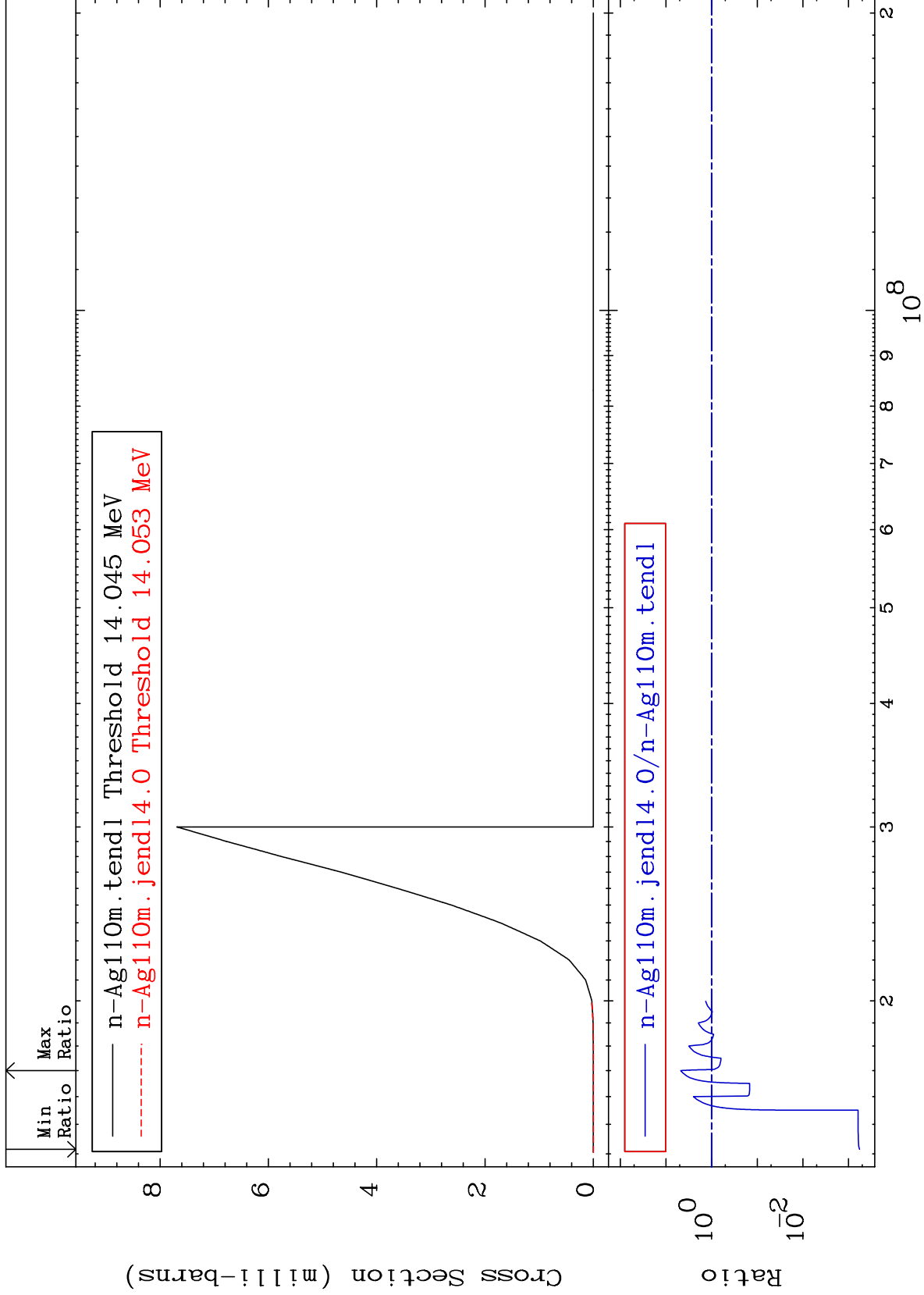
110.3 To 1382. %



MAT 4735

(n,n') t
Cross Section

47-Ag-110
-99.94 To 373.2 %



10

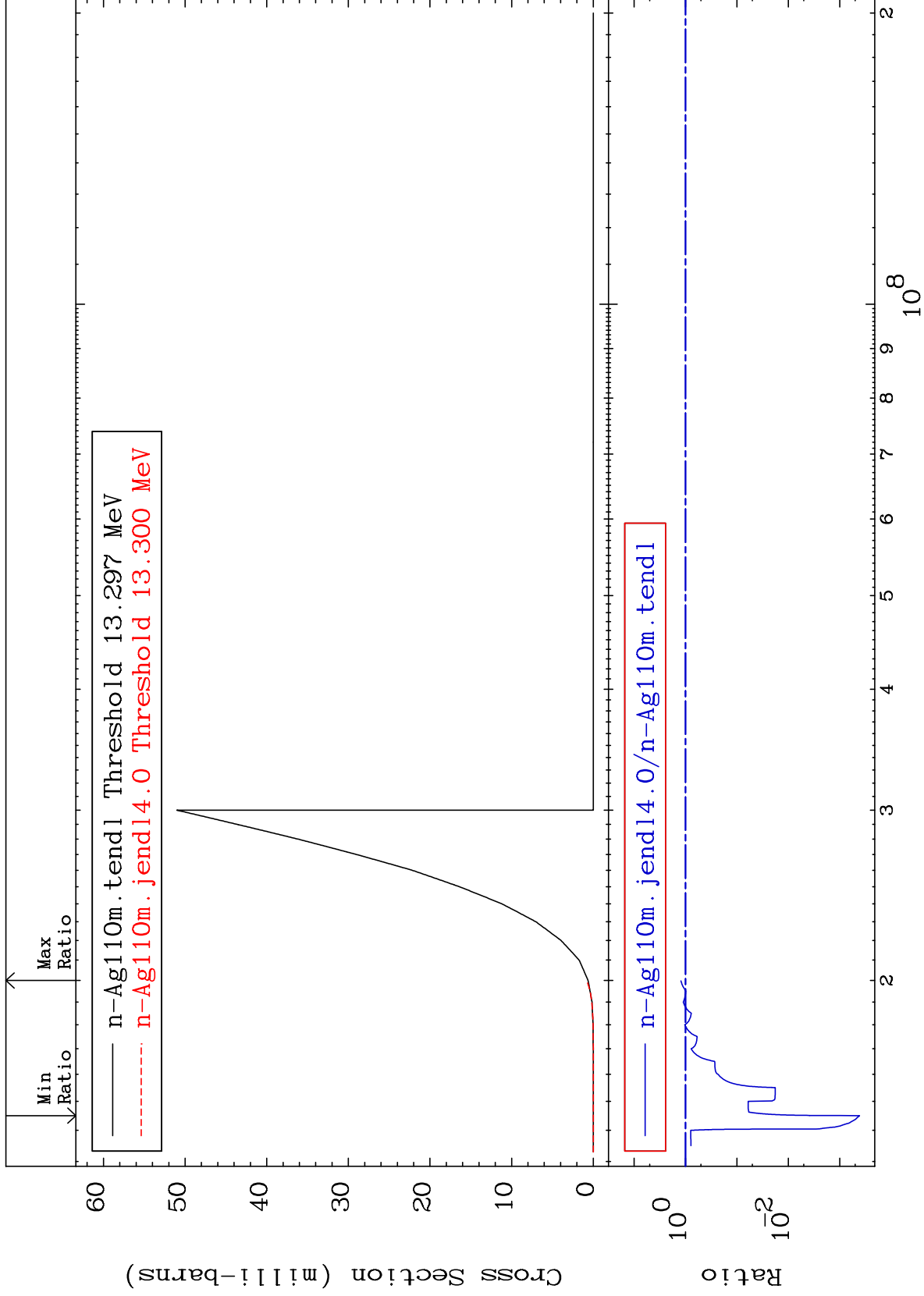
Incident Energy (eV)

47-Ag-110

MAT 4735

(n,2n) p
Cross Section

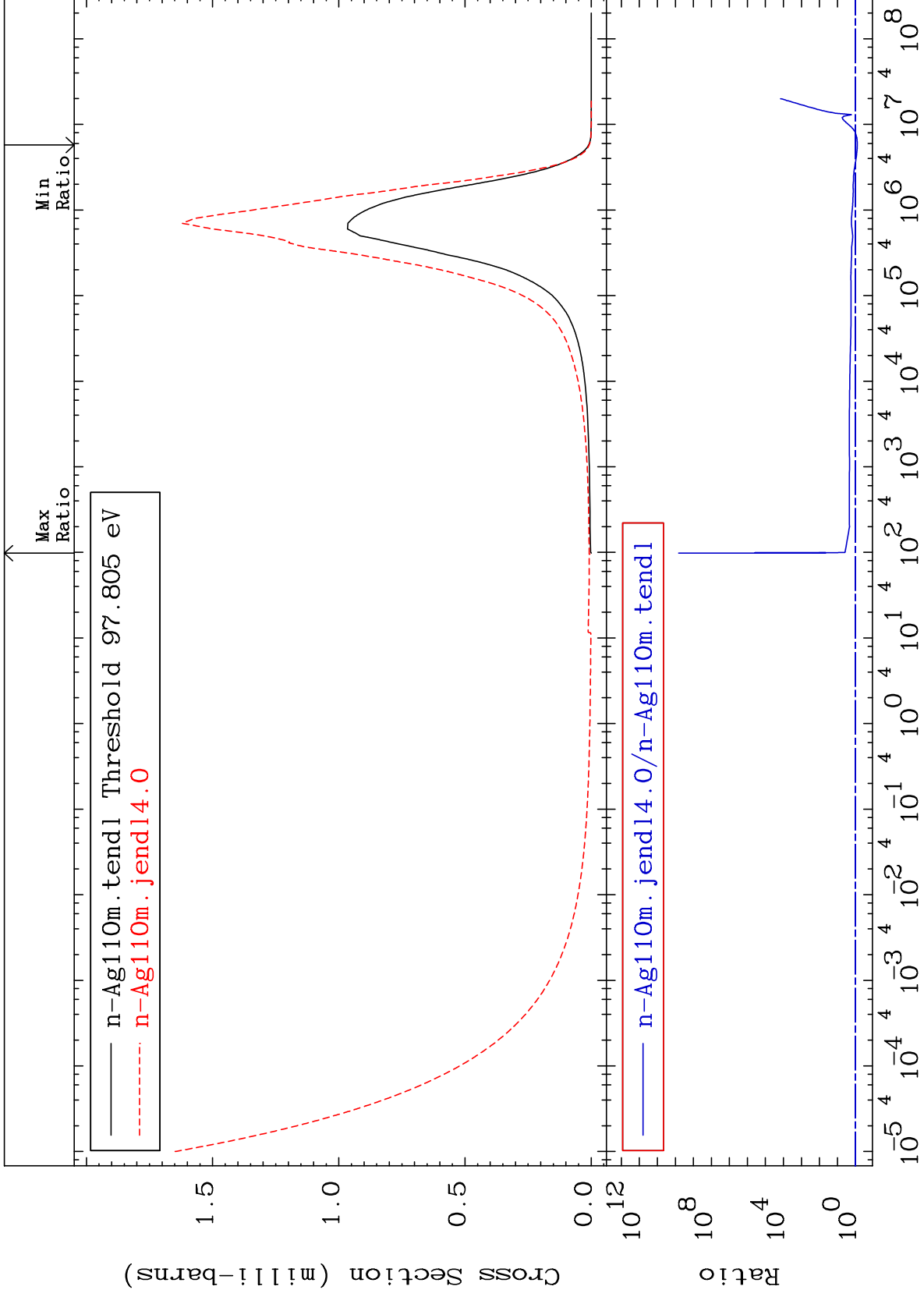
47-Ag-110
-99.96 To 23.84 %



MAT 4735

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

47-Ag-110
-20.86 To 9999. %



12

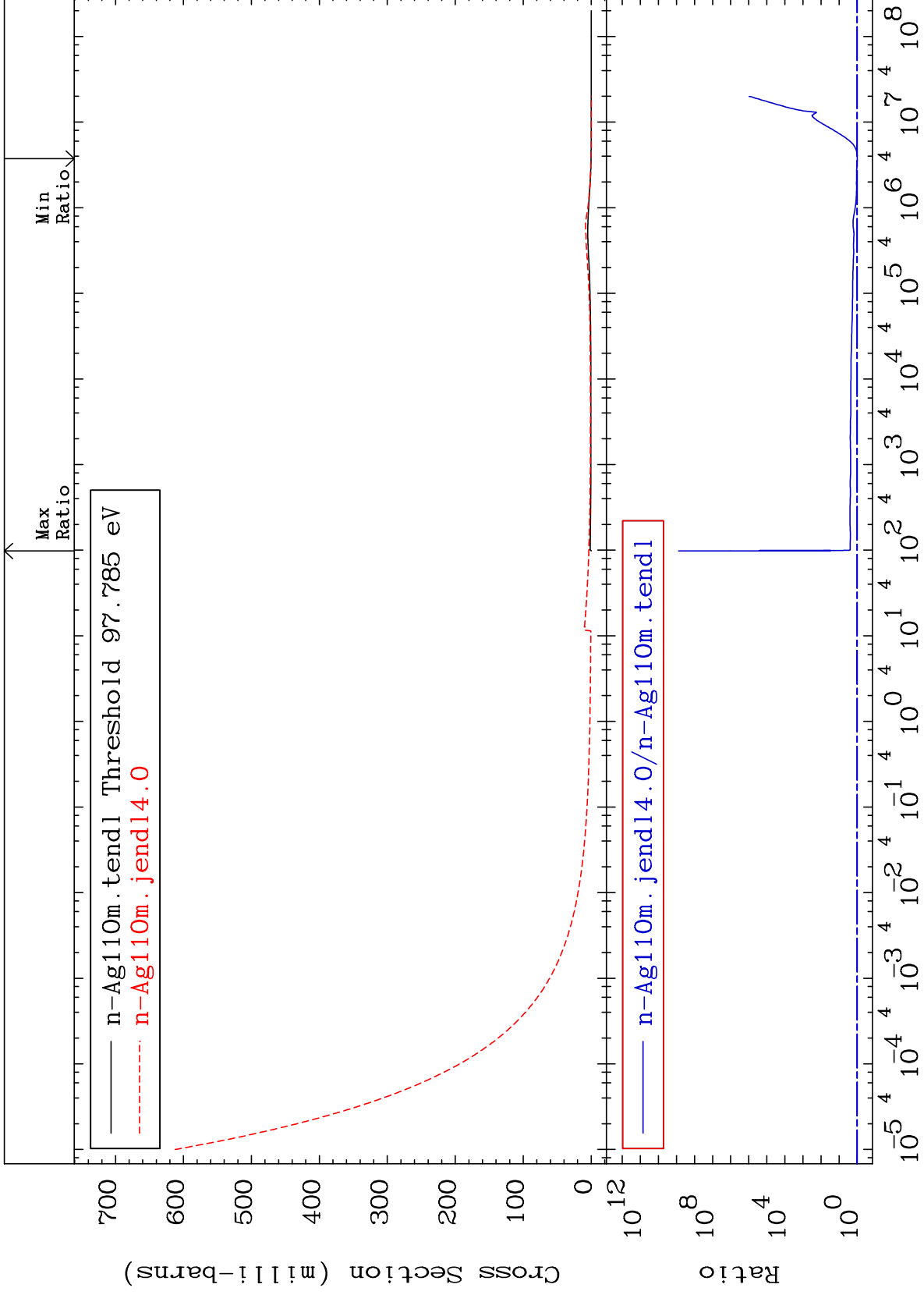
Incident Energy (eV)

47-Ag-110

MAT 4735

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

47-Ag-110
-1.371 To 9999. %



13

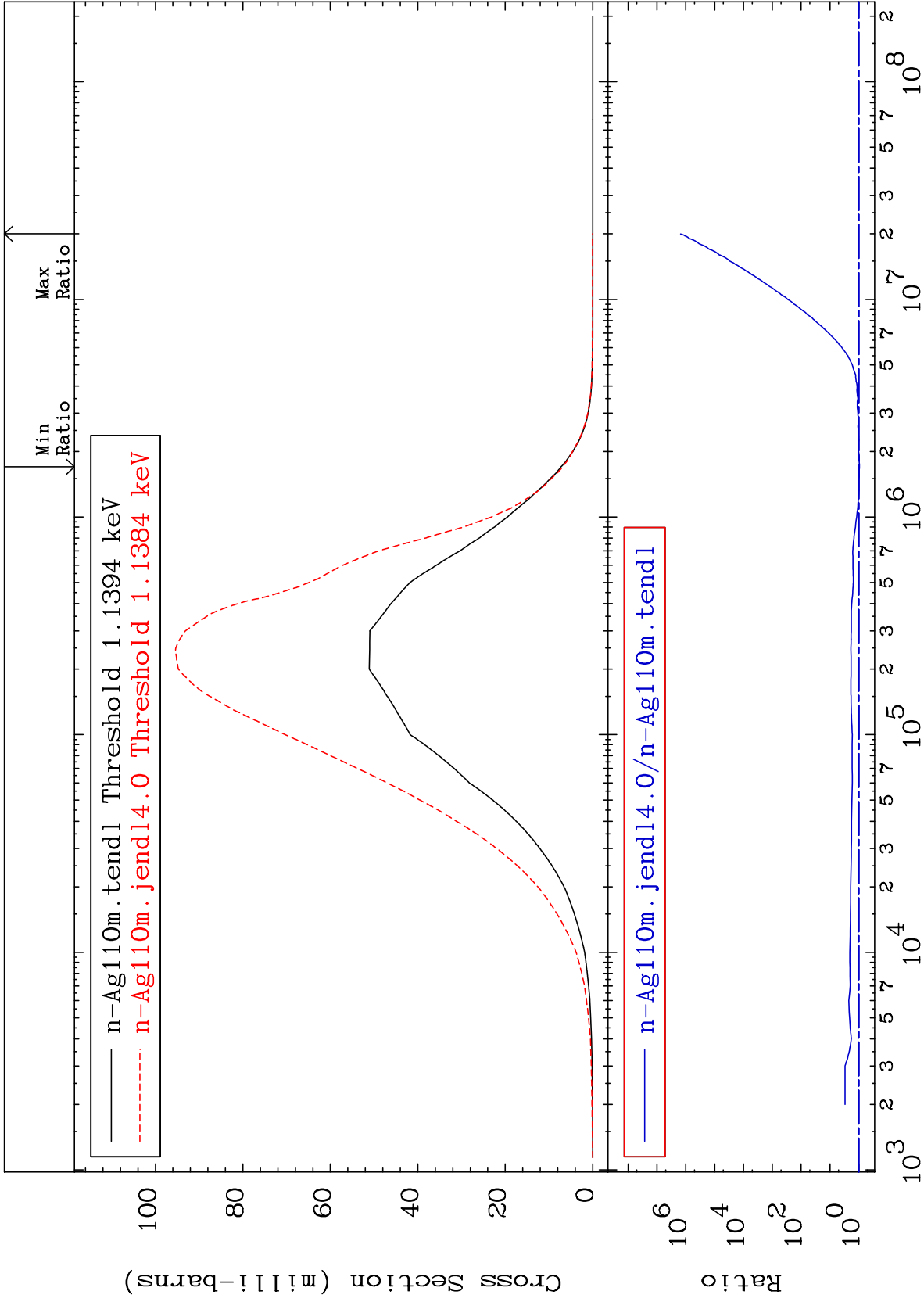
47-Ag-110

47-Ag-110

MAT 4735

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

47-Ag-110
-4.895 To 9999. %



14

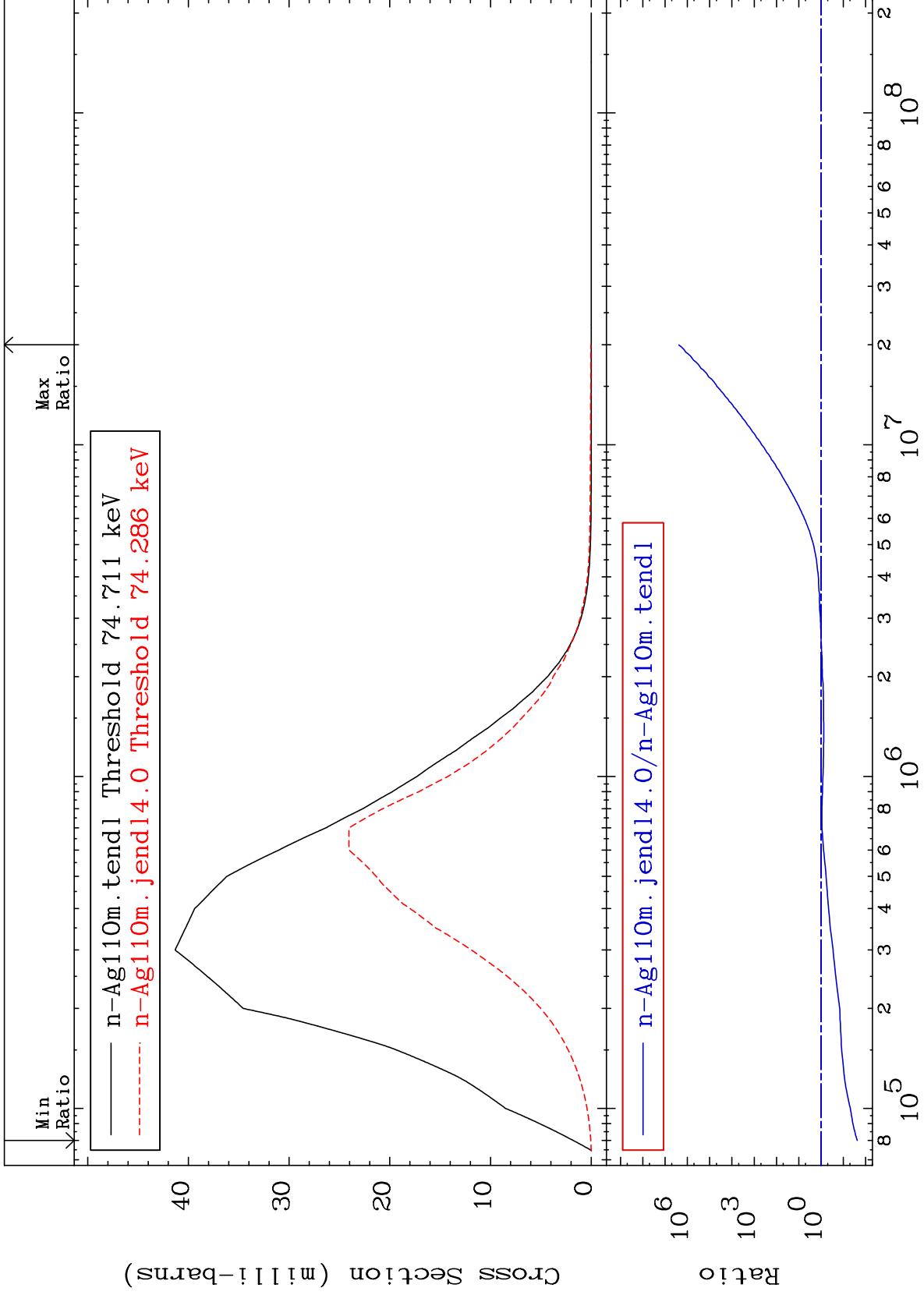
Incident Energy (eV)

47-Ag-110

MAT 4735

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

47-Ag-110
-97.63 To 9999. %



15

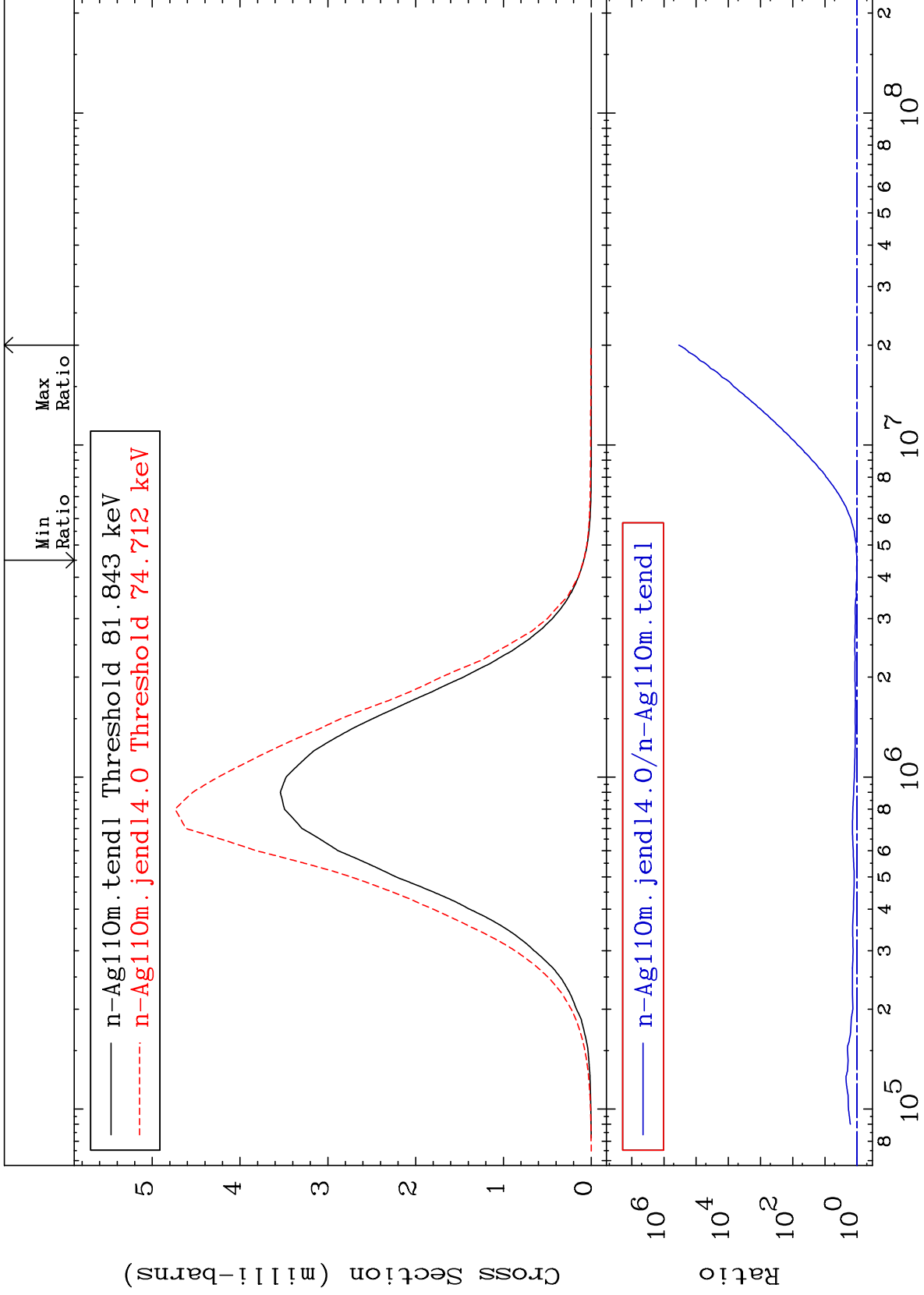
Incident Energy (eV)

47-Ag-110

MAT 4735

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

47-Ag-110
-1.031 To 9999. %



16

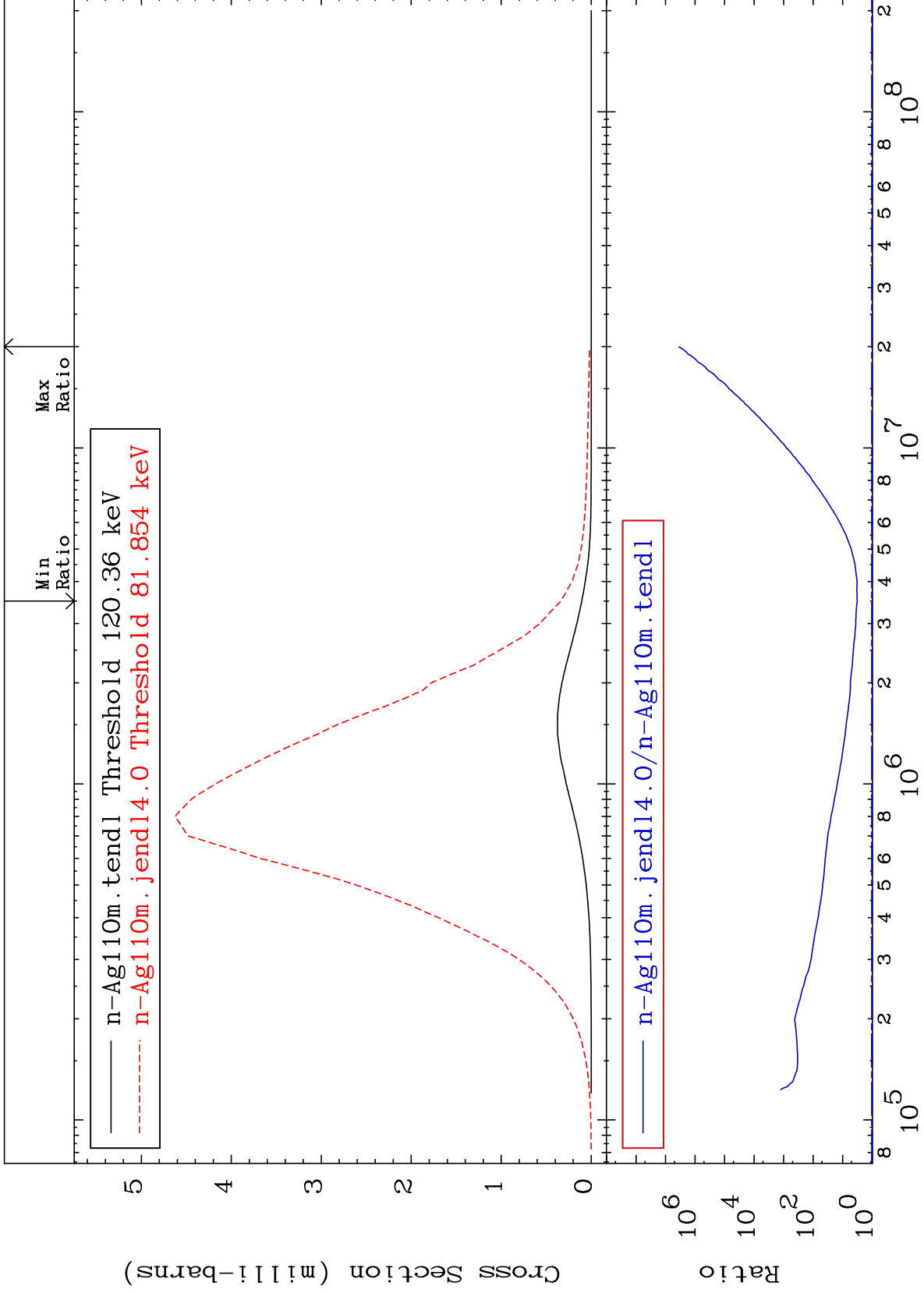
Incident Energy (eV)

47-Ag-110

MAT 4735

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

47-Ag-110
218.6 To 9999. %



17

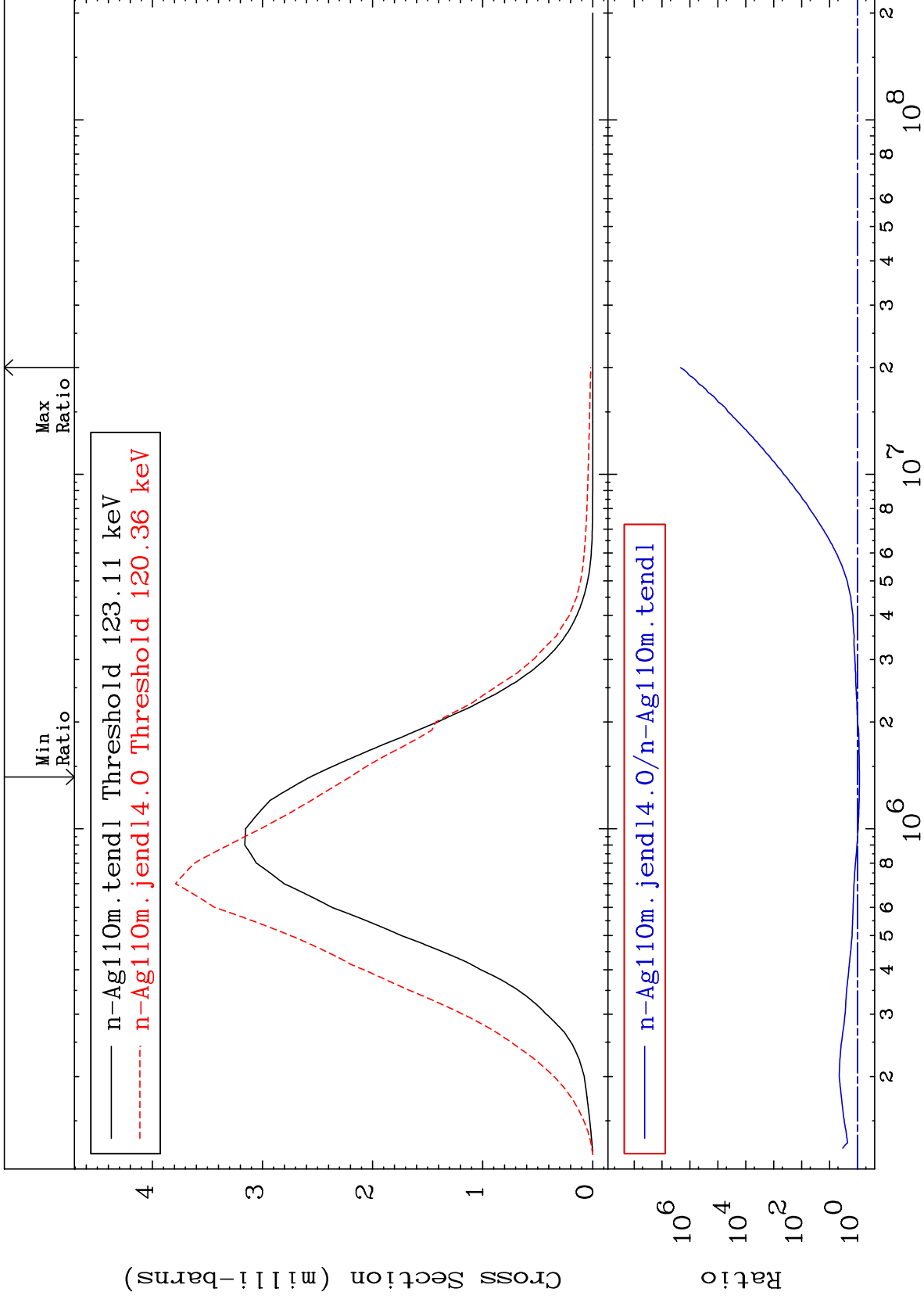
Incident Energy (eV)

47-Ag-110

MAT 4735

MT= 57 (n,n') Level
Cross Section

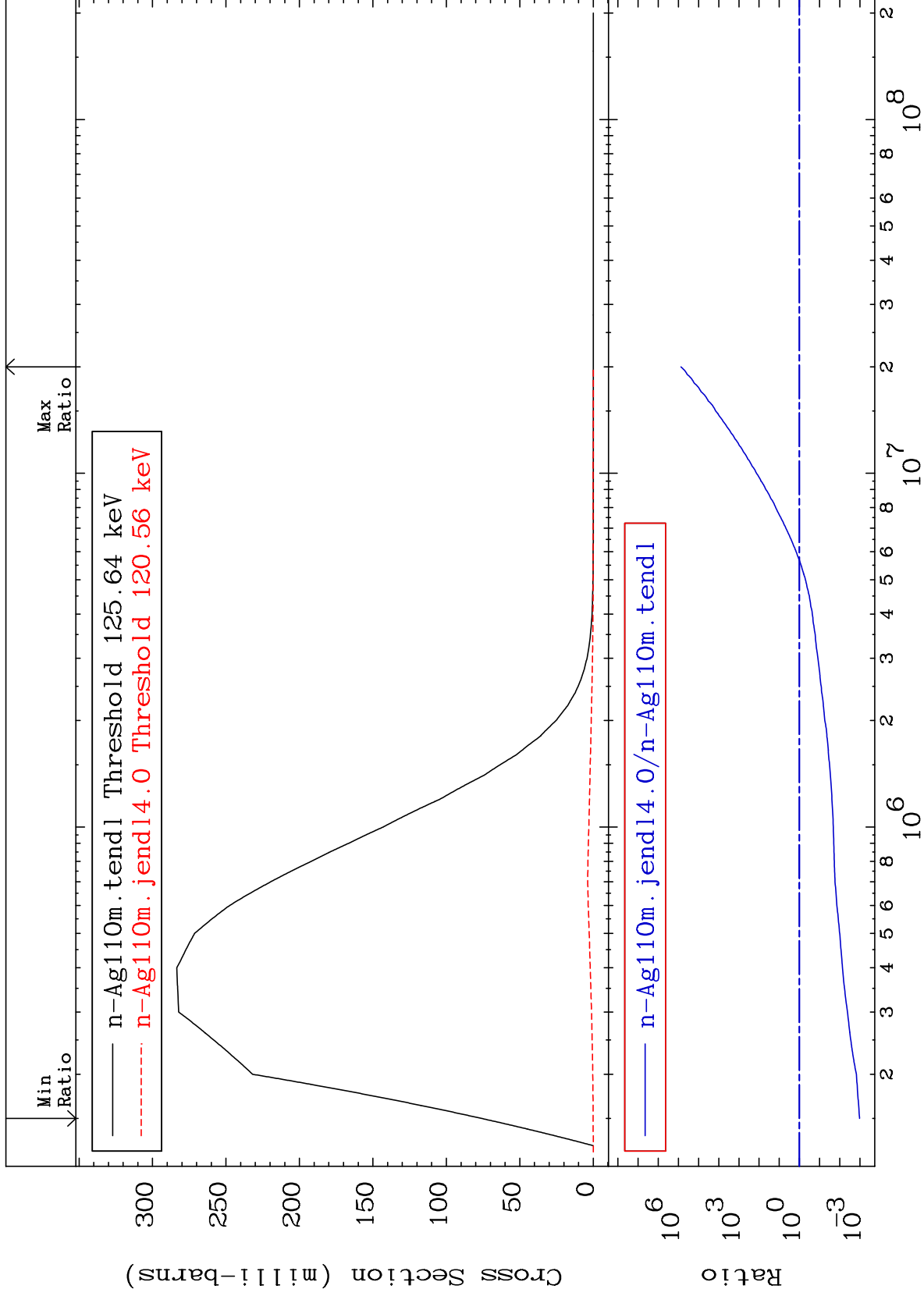
47-Ag-110
-14.18 To 9999. %



MAT 4735

MT= 58 (n,n') Level
Cross Section

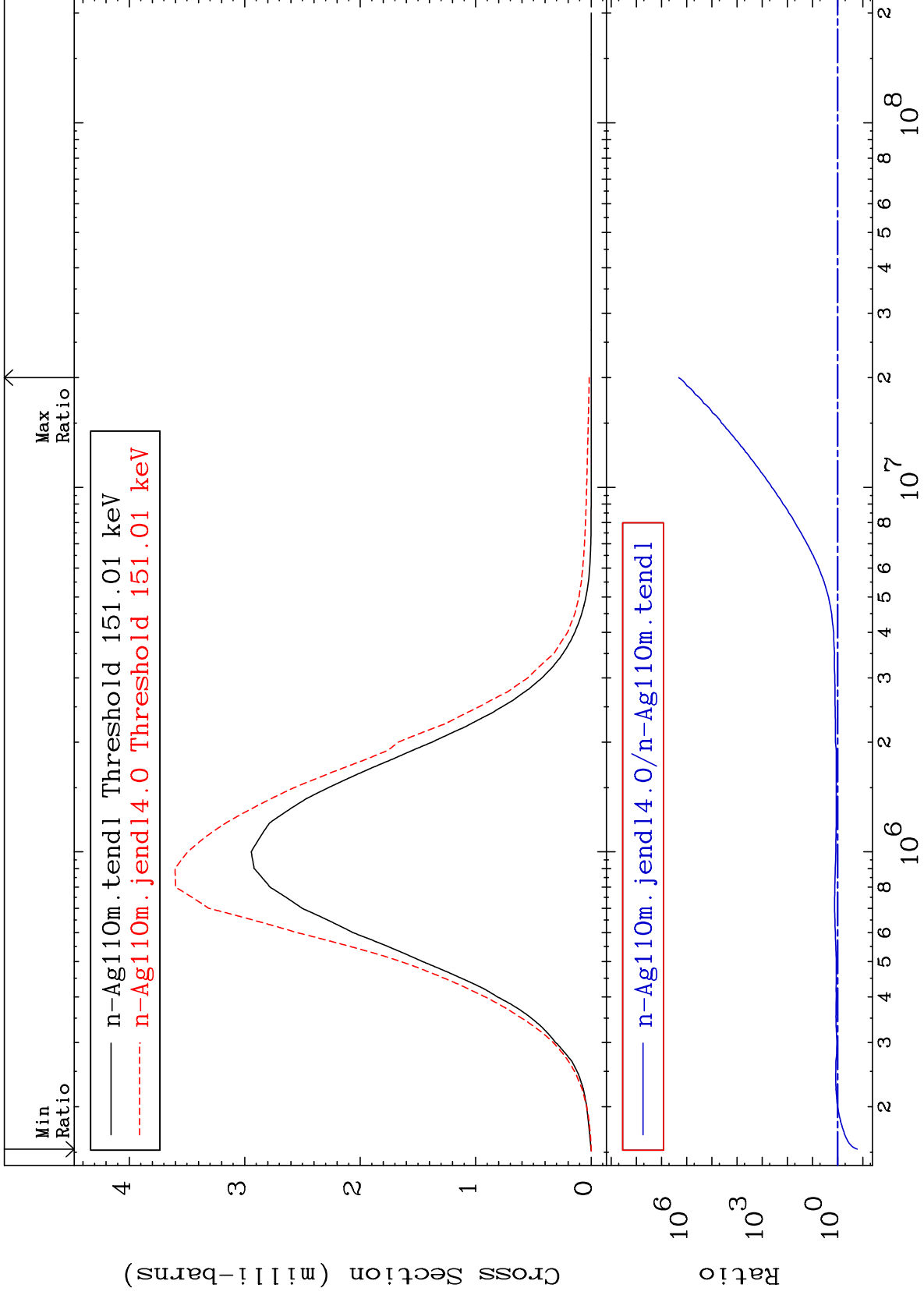
47-Ag-110
-99.89 To 9999. %



MAT 4735

MT= 59 (n,n') Level
Cross Section

47-Ag-110
-83.43 To 9999. %



20

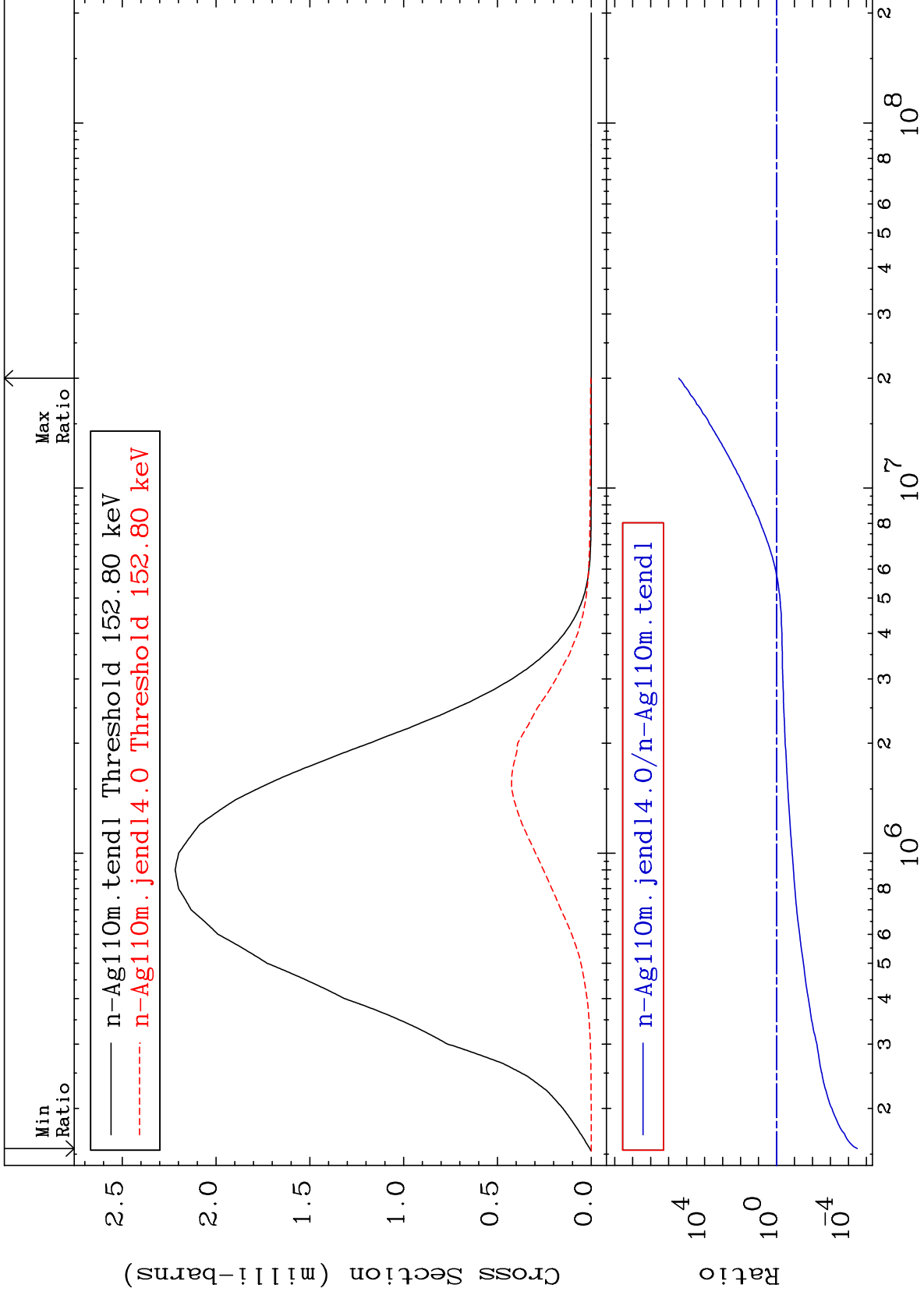
Incident Energy (eV)

47-Ag-110

MAT 4735

MT= 60 (n,n') Level
Cross Section

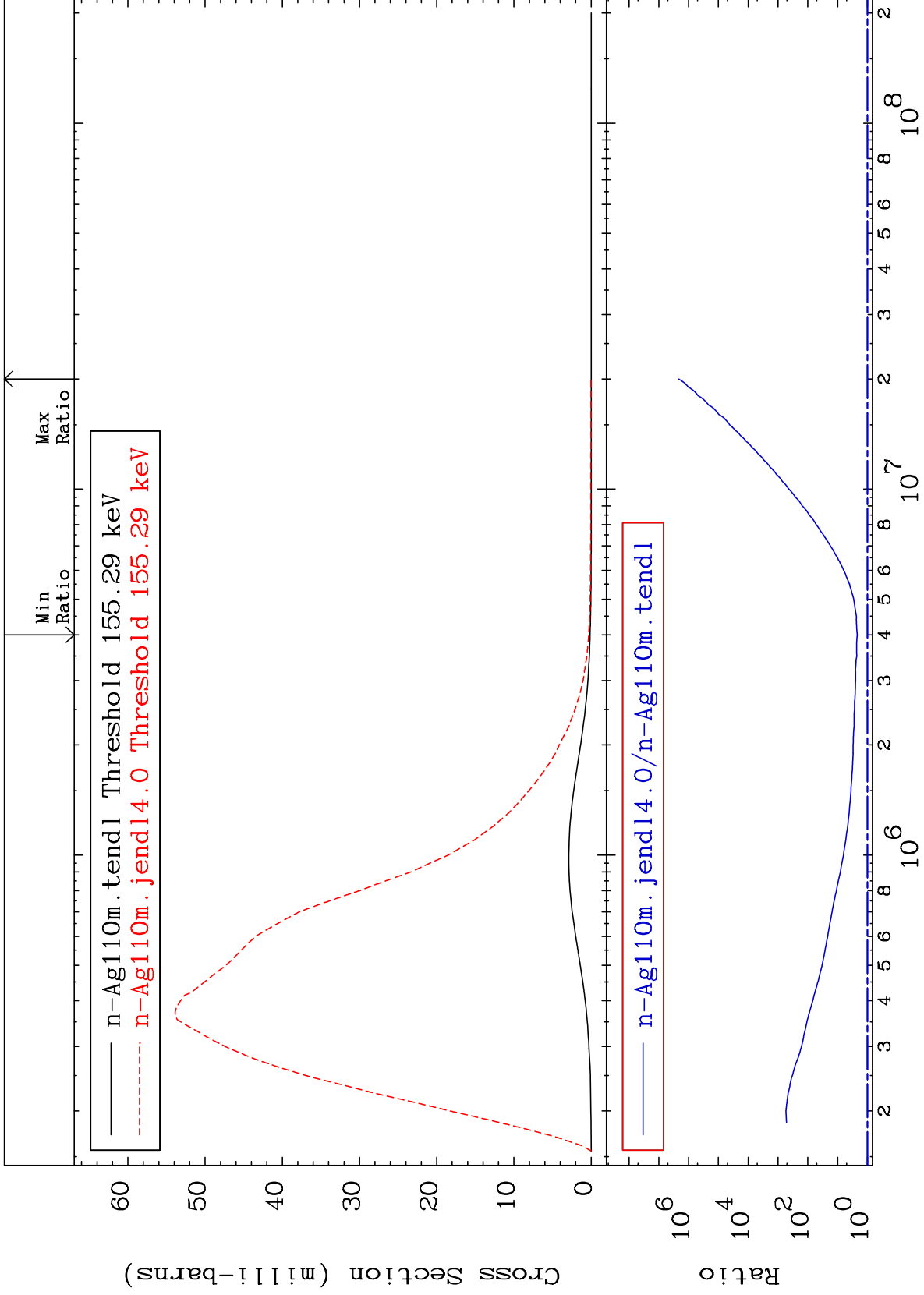
47-Ag-110
-100.0 To 9999. %



MAT 4735

MT= 61 (n,n') Level
Cross Section

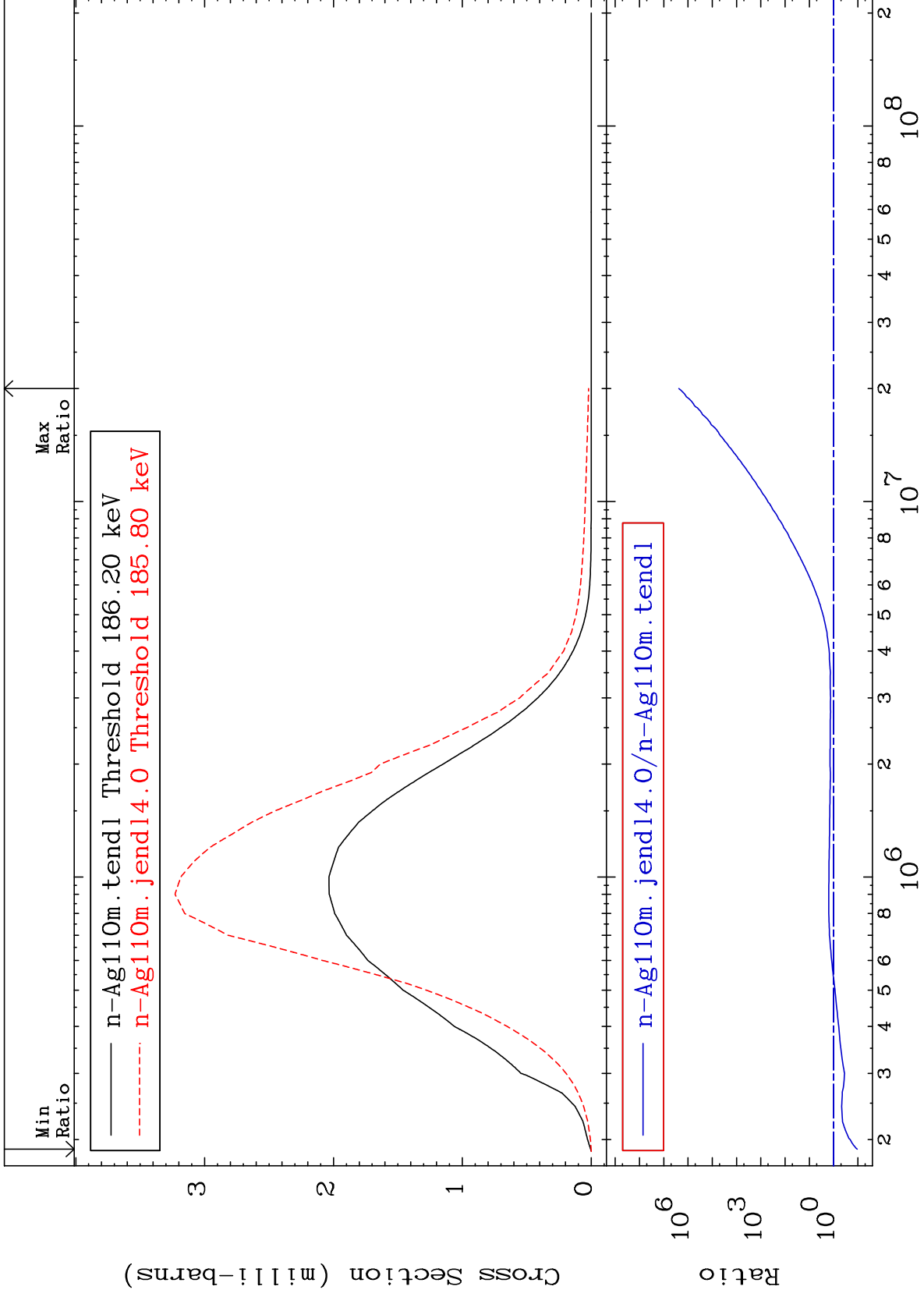
47-Ag-110
118.9 To 9999. %



MAT 4735

MT= 62 (n,n') Level
Cross Section

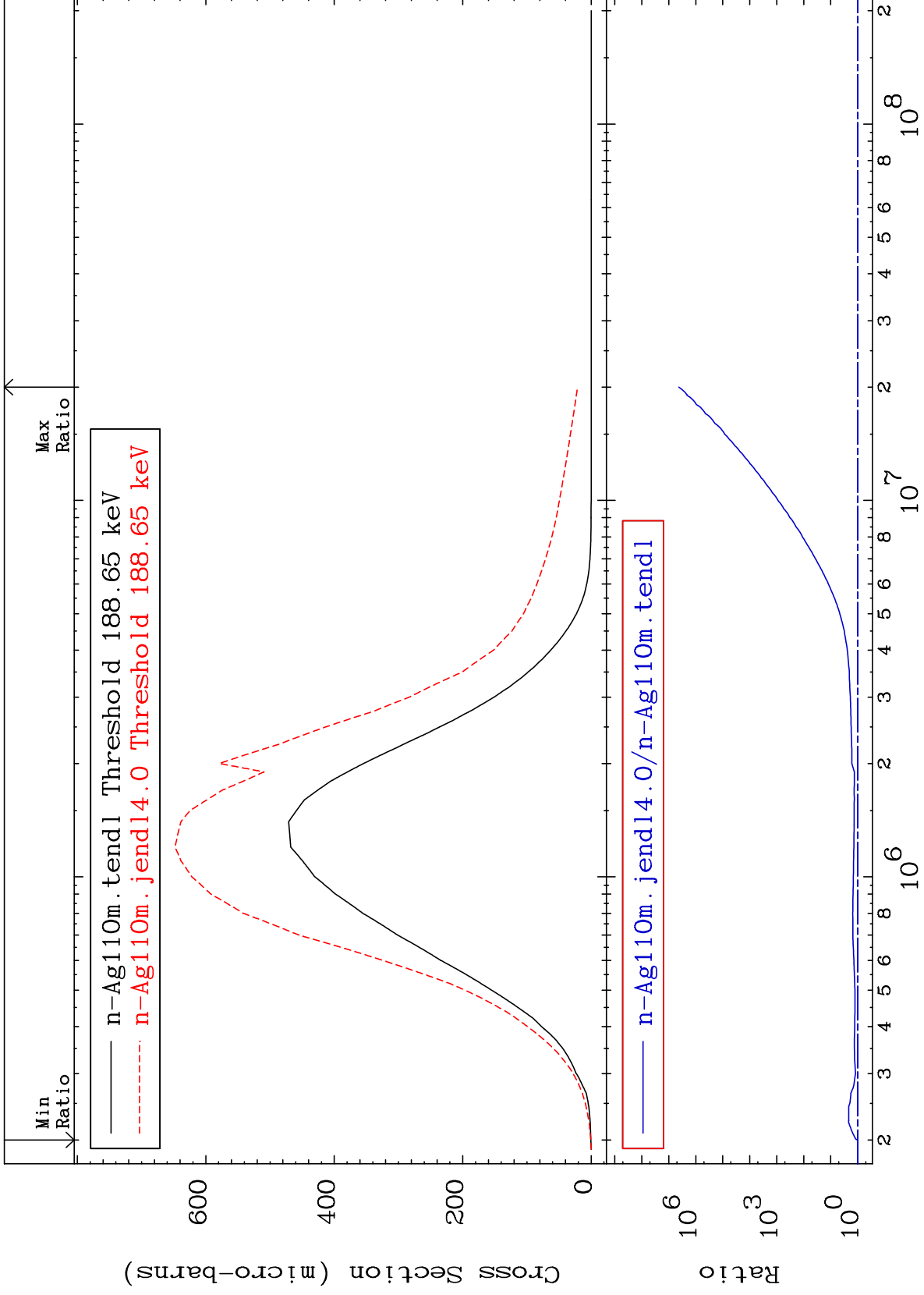
47-Ag-110
-89.36 To 9999. %



MAT 4735

MT= 63 (n,n') Level
Cross Section

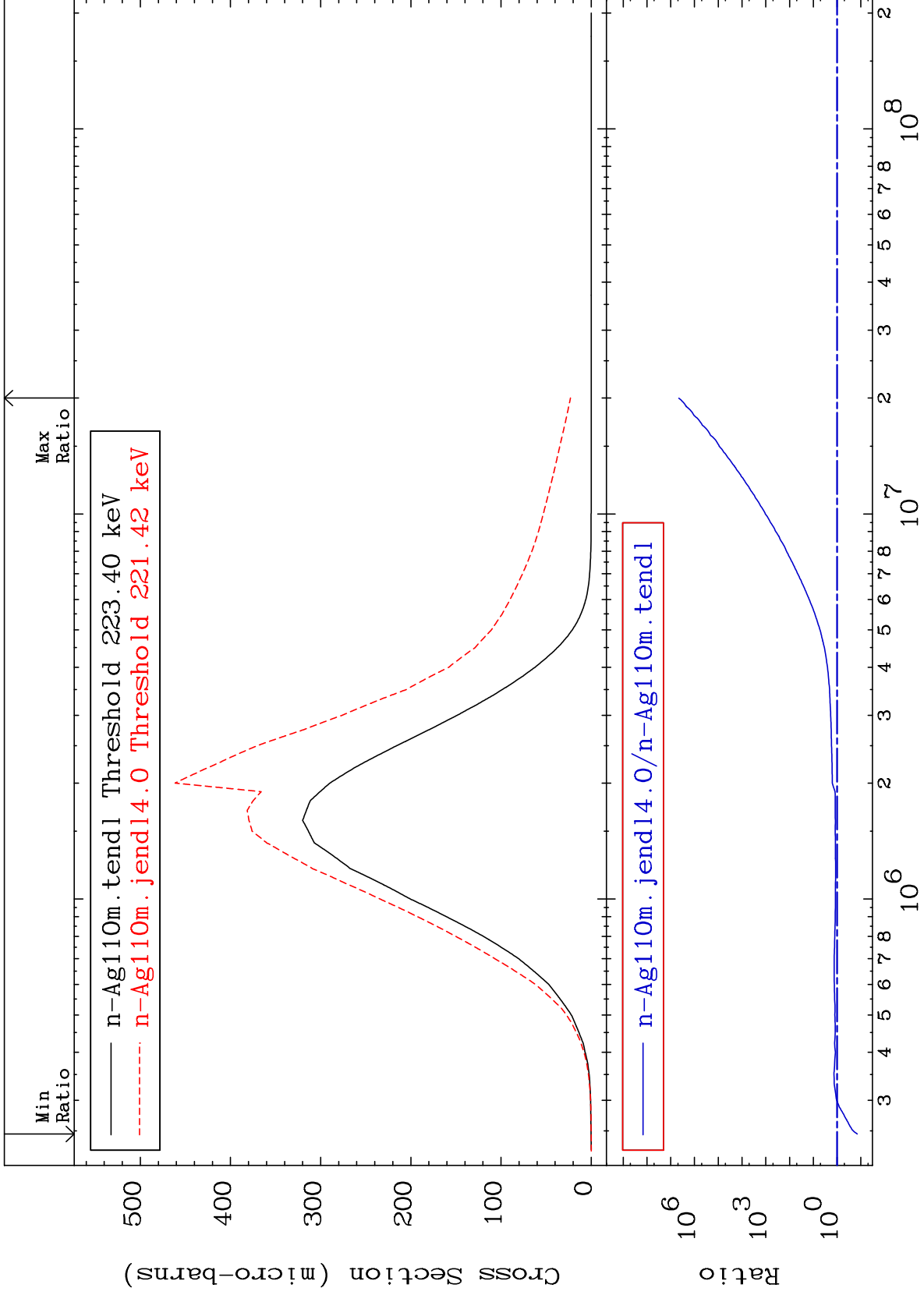
47-Ag-110
3.838 To 9999. %

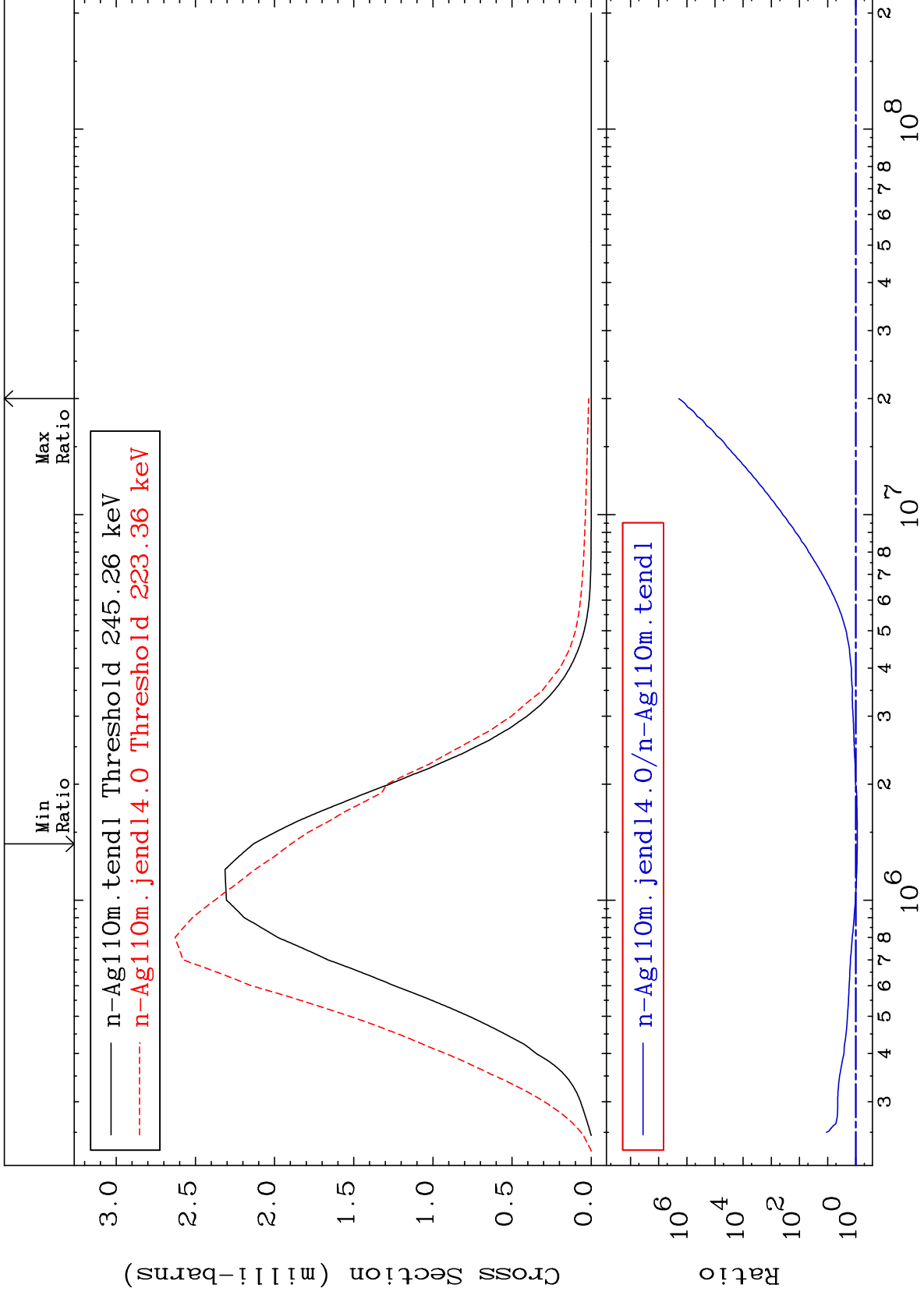


MAT 4735

MT= 64 (n,n') Level
Cross Section

47-Ag-110
-85.81 To 9999. %

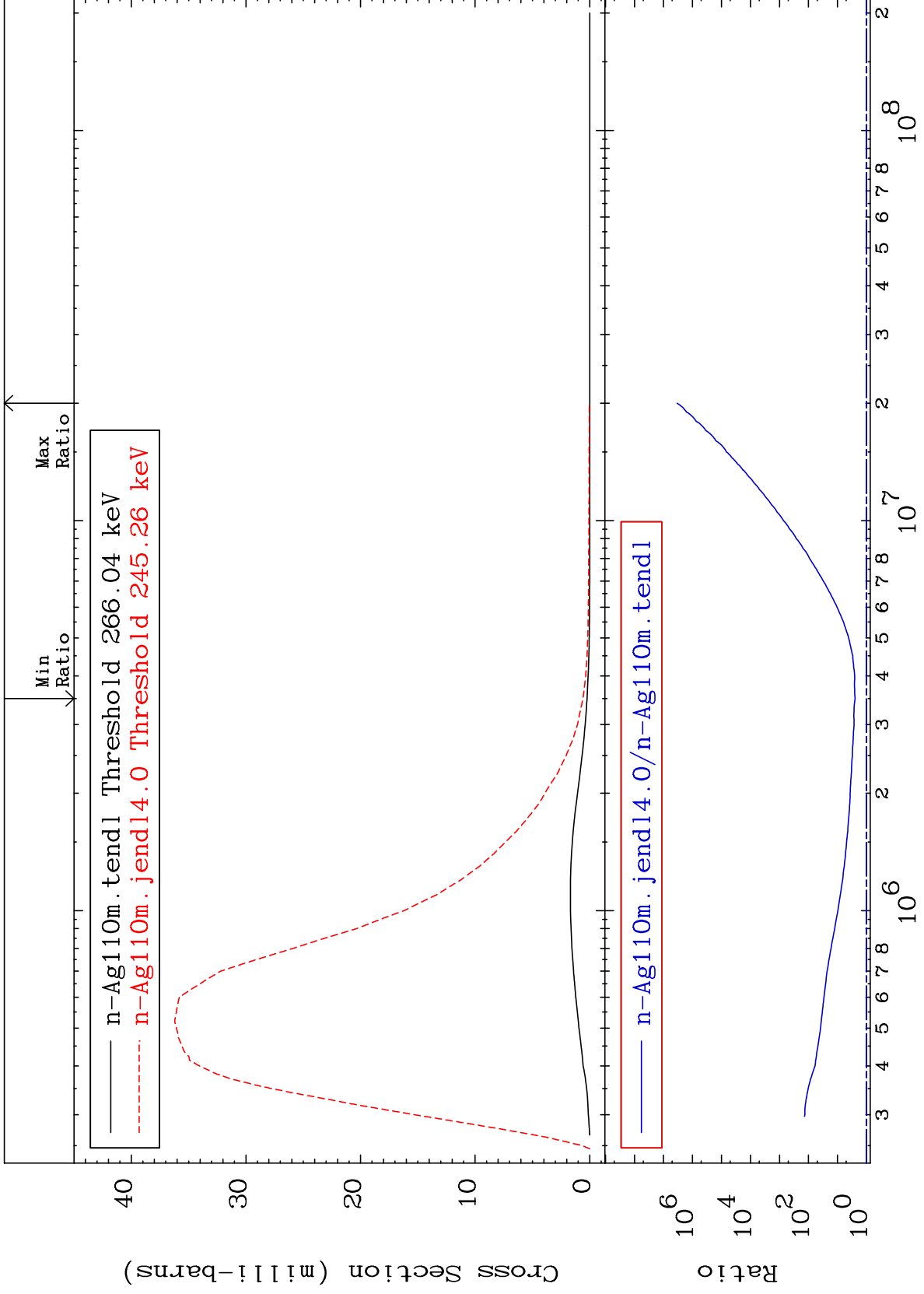




MAT 4735

MT= 66 (n,n') Level
Cross Section

47-Ag-110
147.8 To 9999. %



27

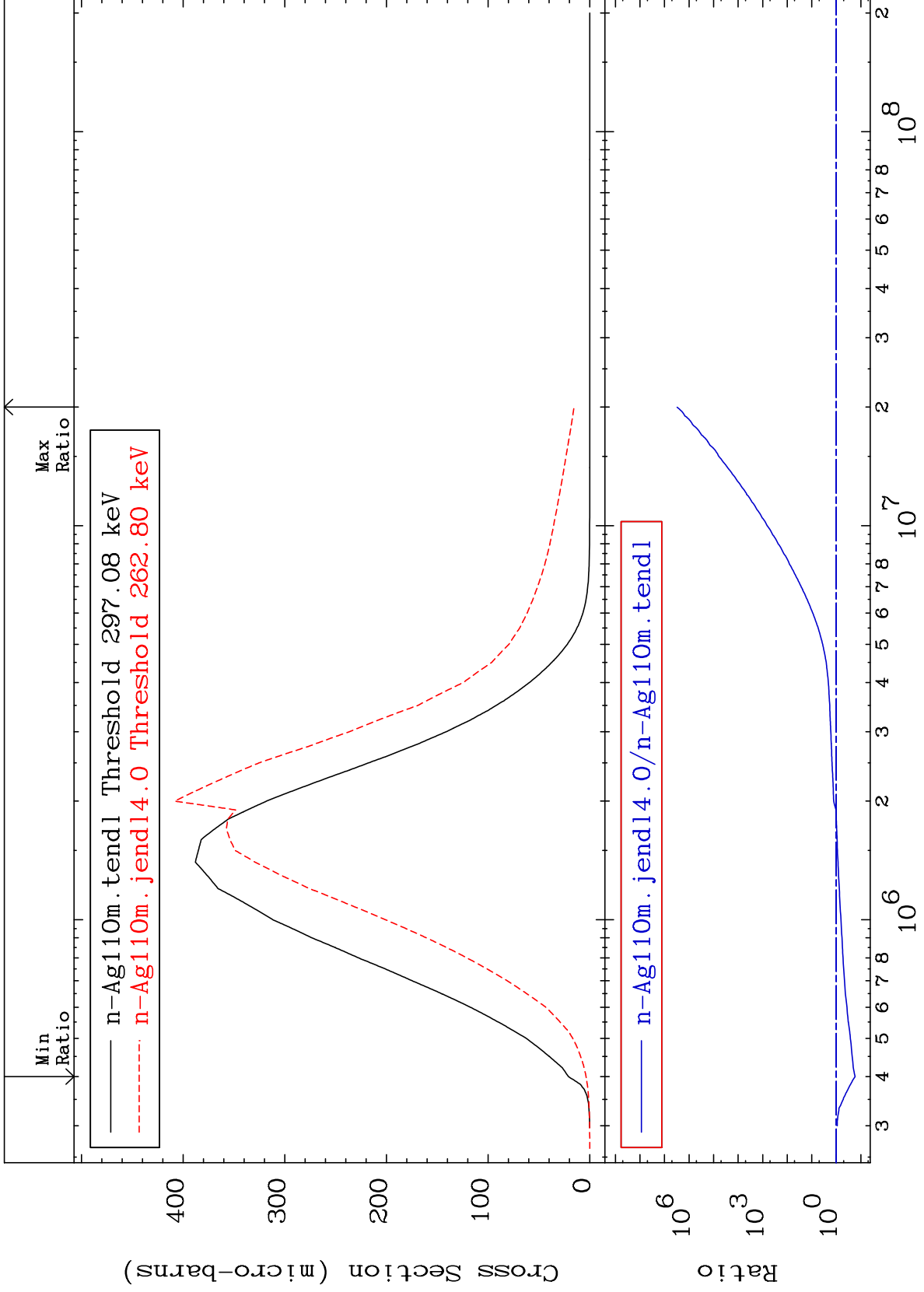
Incident Energy (eV)

47-Ag-110

MAT 4735

MT= 67 (n,n') Level
Cross Section

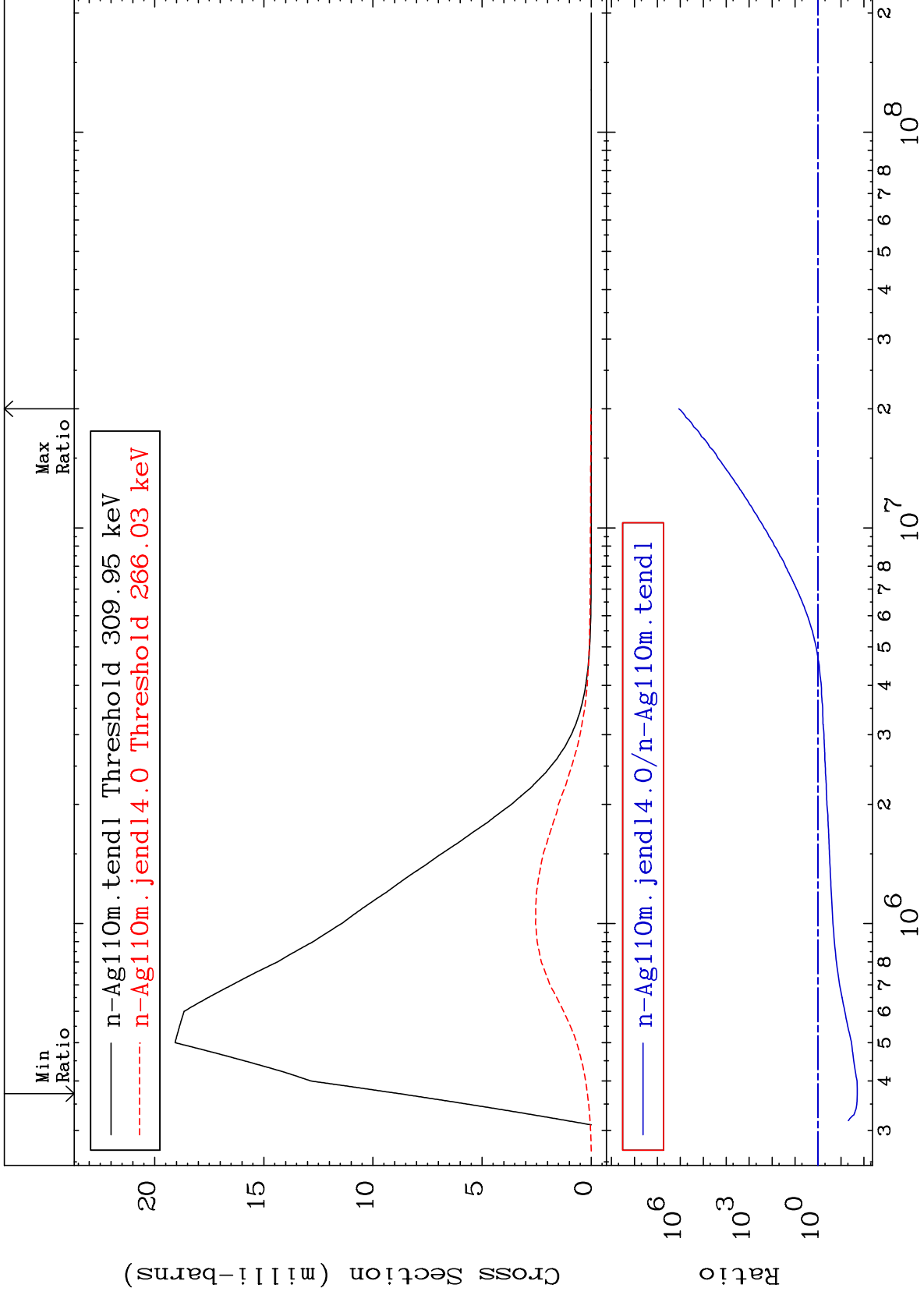
47-Ag-110
-82.85 To 9999. %



MAT 4735

MT= 68 (n,n') Level
Cross Section

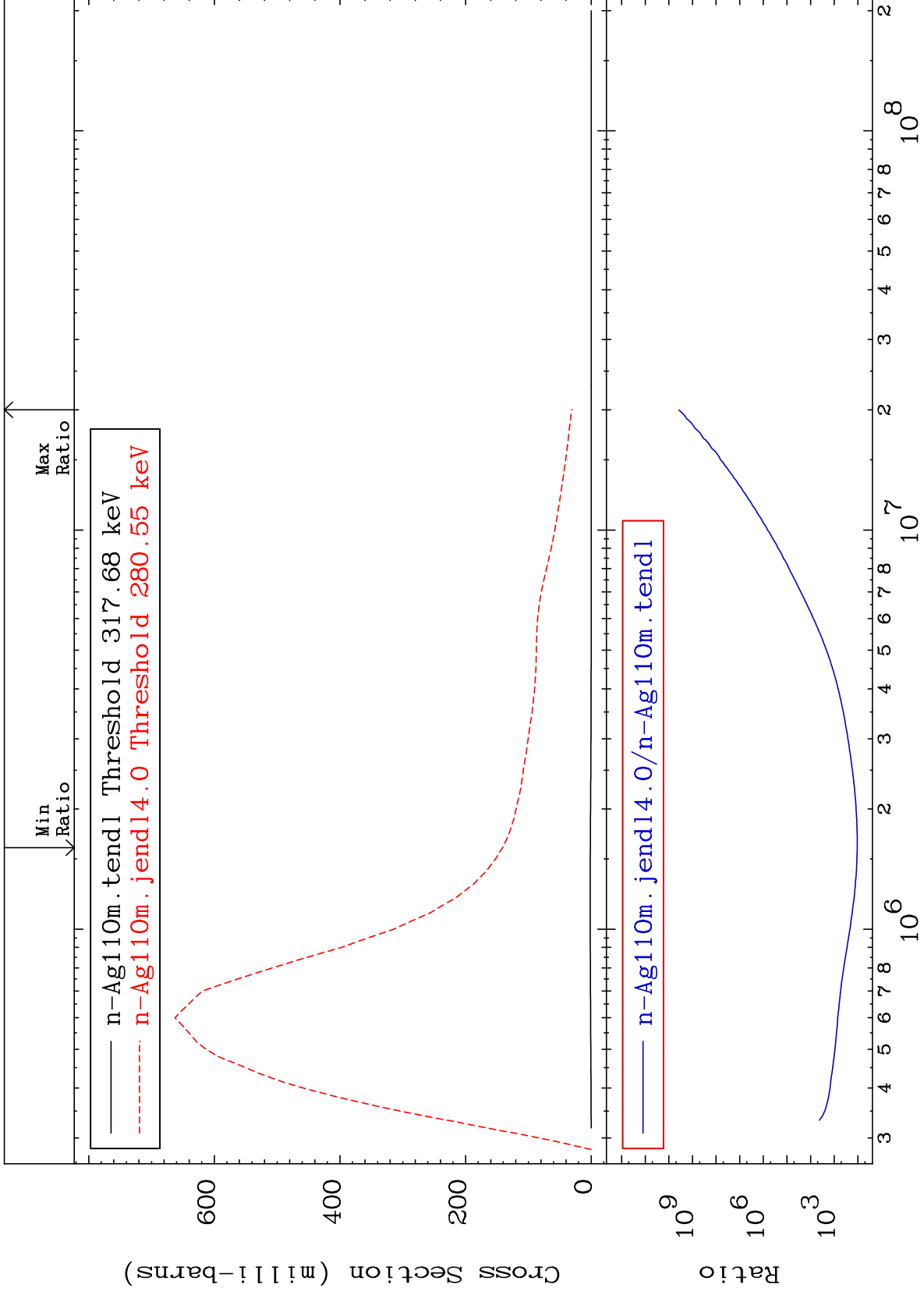
47-Ag-110
-98.04 To 9999. %



MAT 4735

MT= 69 (n,n') Level
Cross Section

47-Ag-110
9999. To 9999. %



30

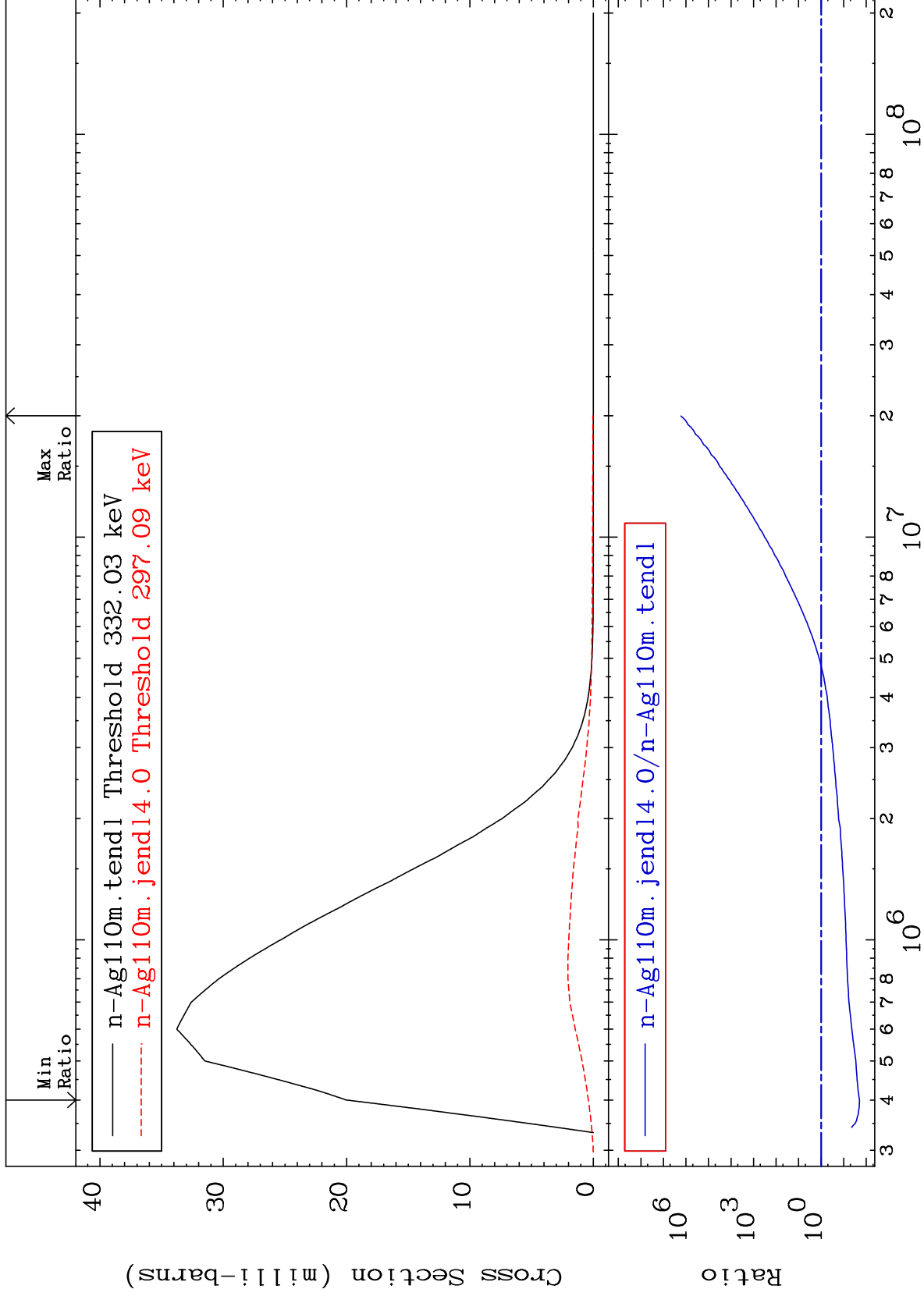
Incident Energy (eV)

47-Ag-110

MAT 4735

MT= 70 (n,n') Level
Cross Section

47-Ag-110
-98.02 To 9999. %



31

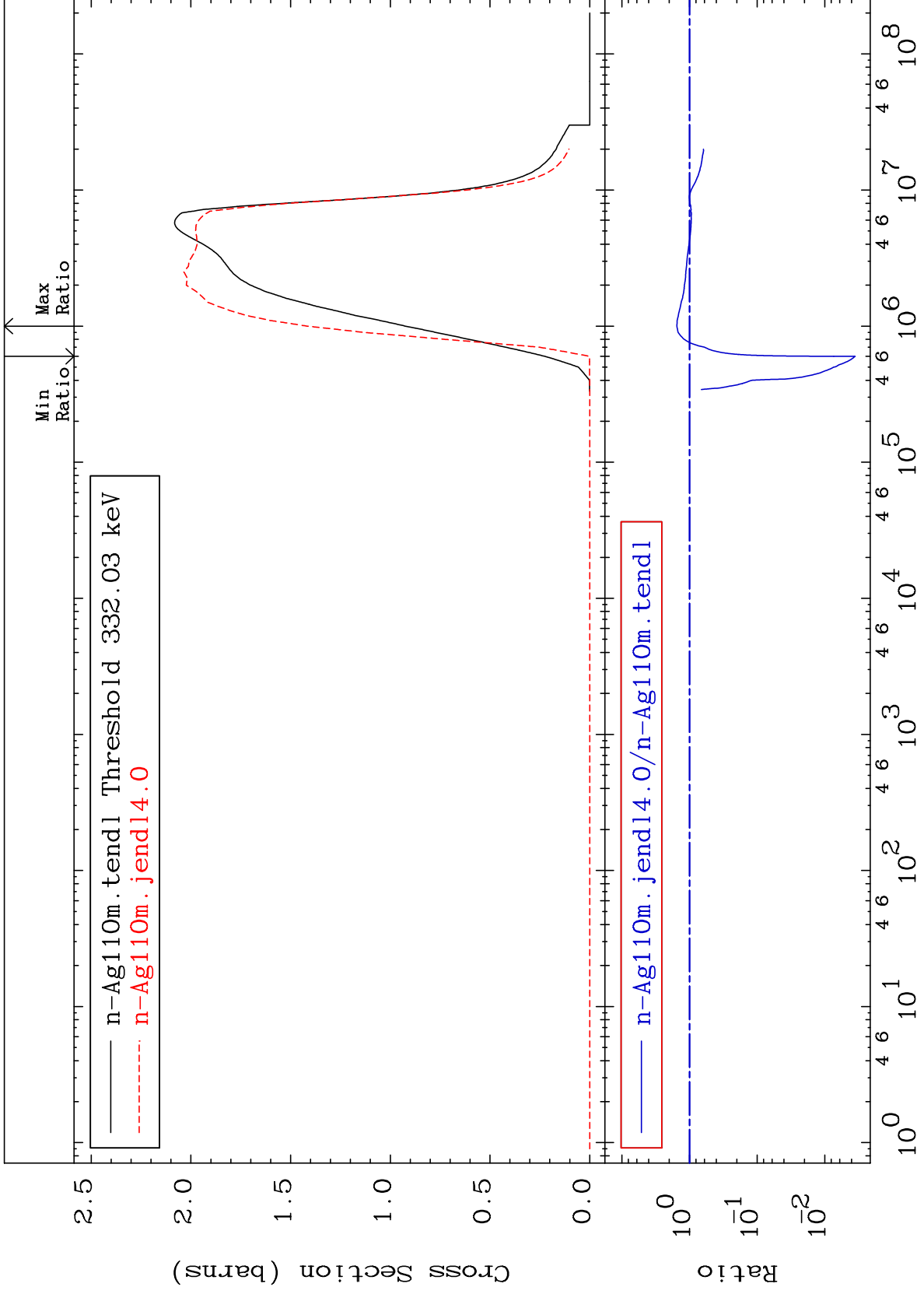
Incident Energy (eV)

47-Ag-110

MAT 4735

(n, n') Continuum
Cross Section

47-Ag-110
-99.64 To 53.33 %



32

Incident Energy (eV)

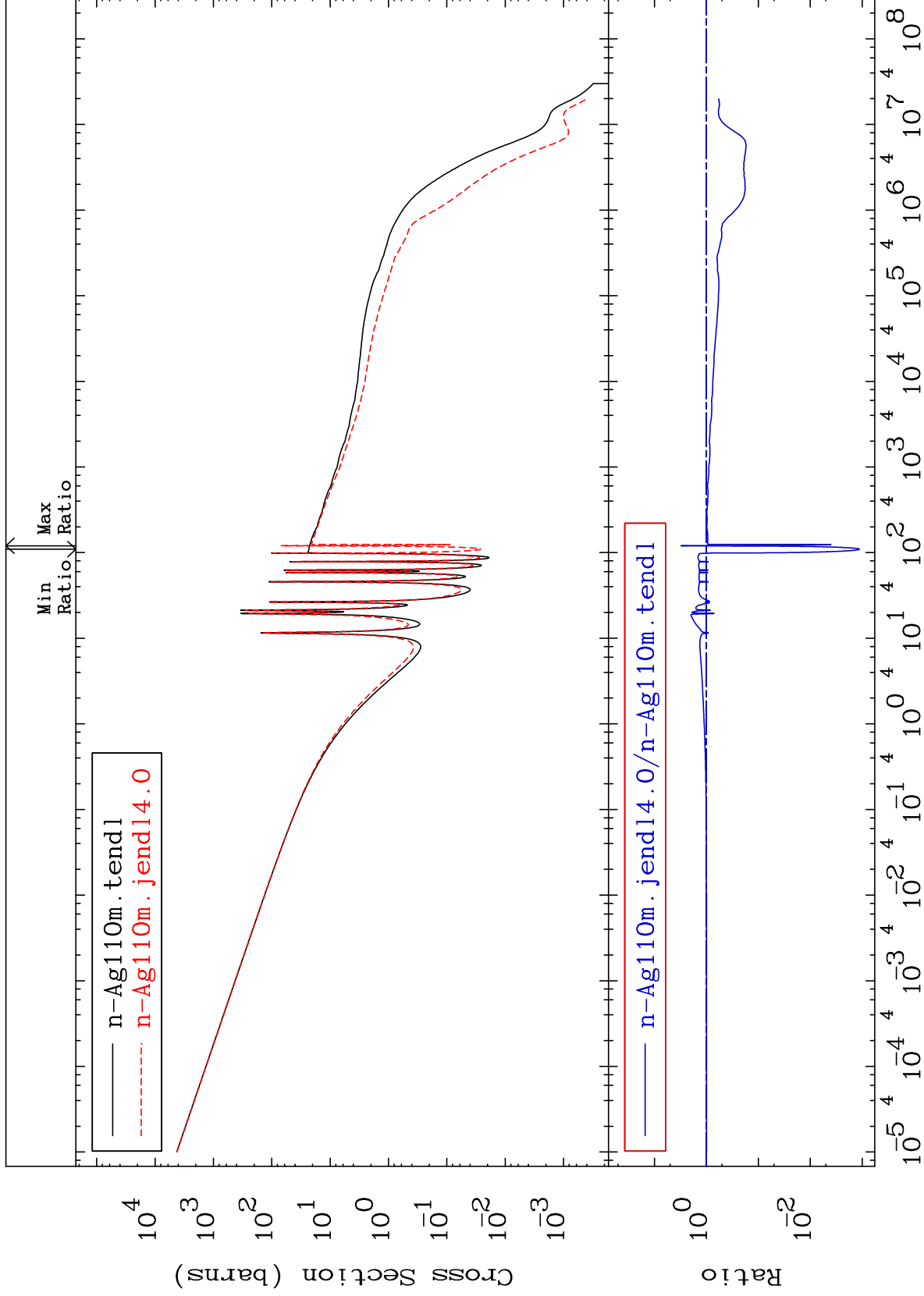
47-Ag-110

MAT 4735

47-Ag-110

(n, γ)
Cross Section

-99.89 To 210.8 %



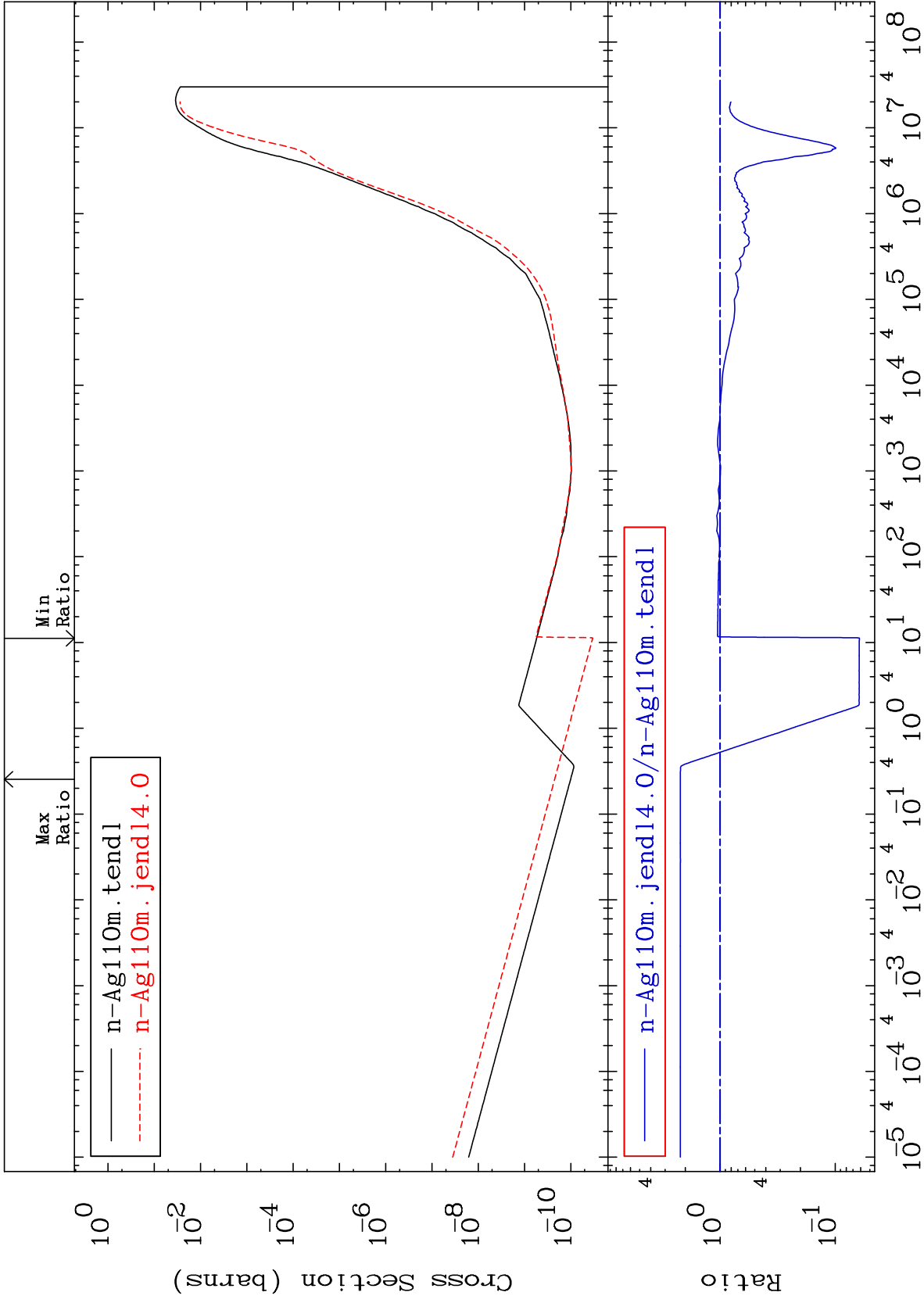
MAT 4735

(n,p)

47-Ag-110

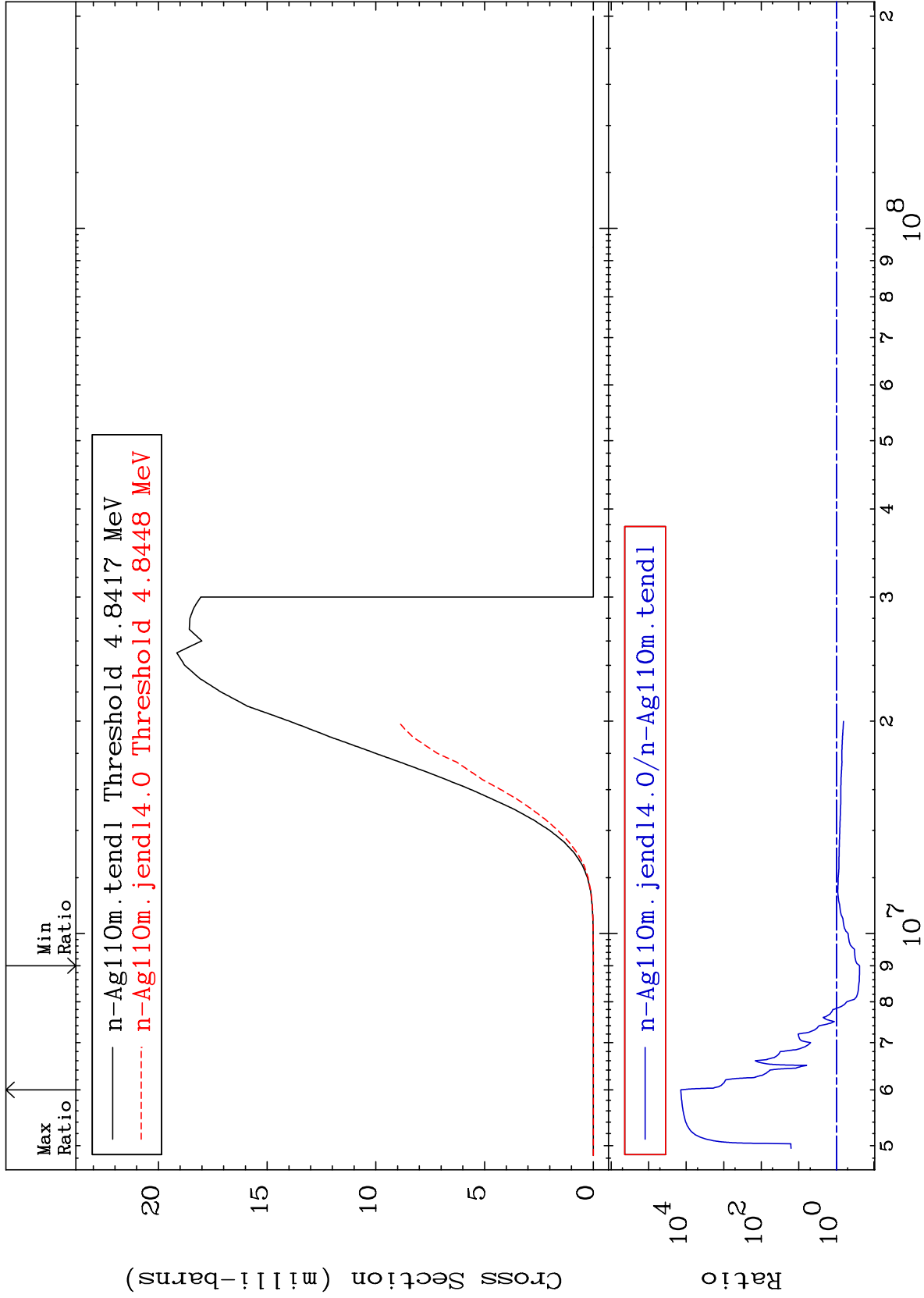
Cross Section

-93.85 To 121.3 %



Cross Section

-75.91 To 9999. %



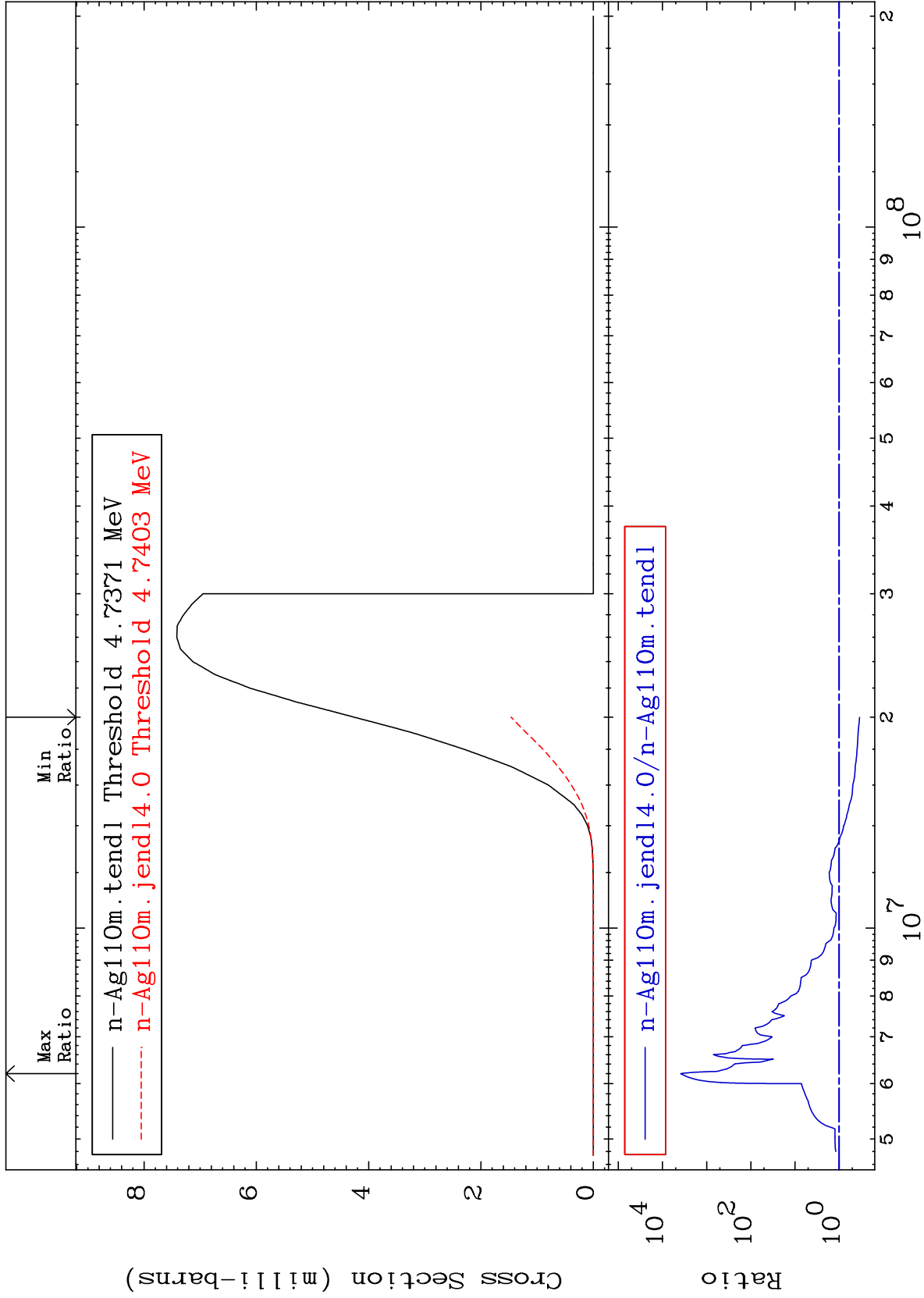
MAT 4735

(n, t)

47-Ag-110

Cross Section

-65.67 To 9999. %



36

Incident Energy (eV)

47-Ag-110

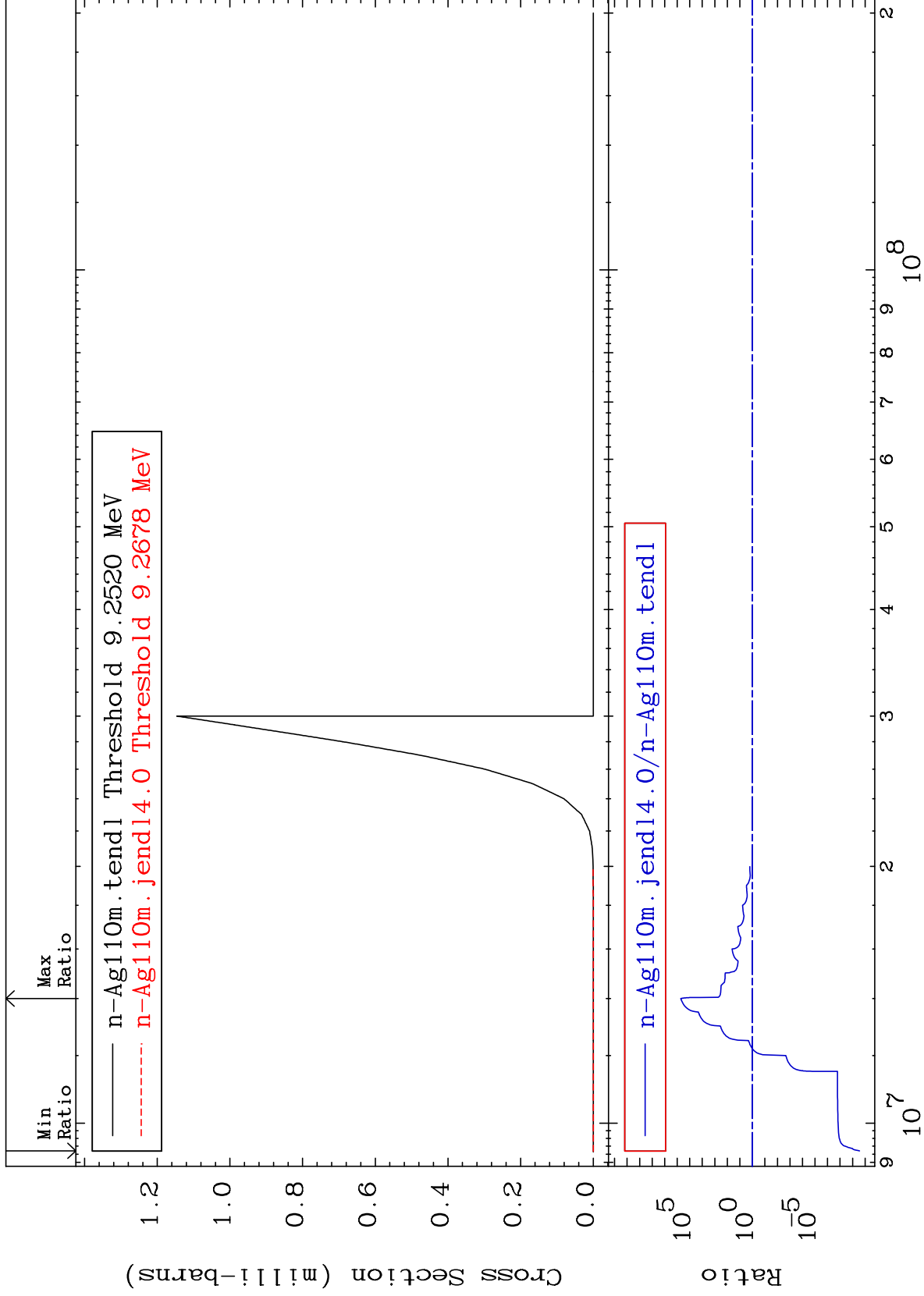
MAT 4735

(n, He-3)

47-Ag-110

Cross Section

-100.0 To 9999. %



37

Incident Energy (eV)

47-Ag-110

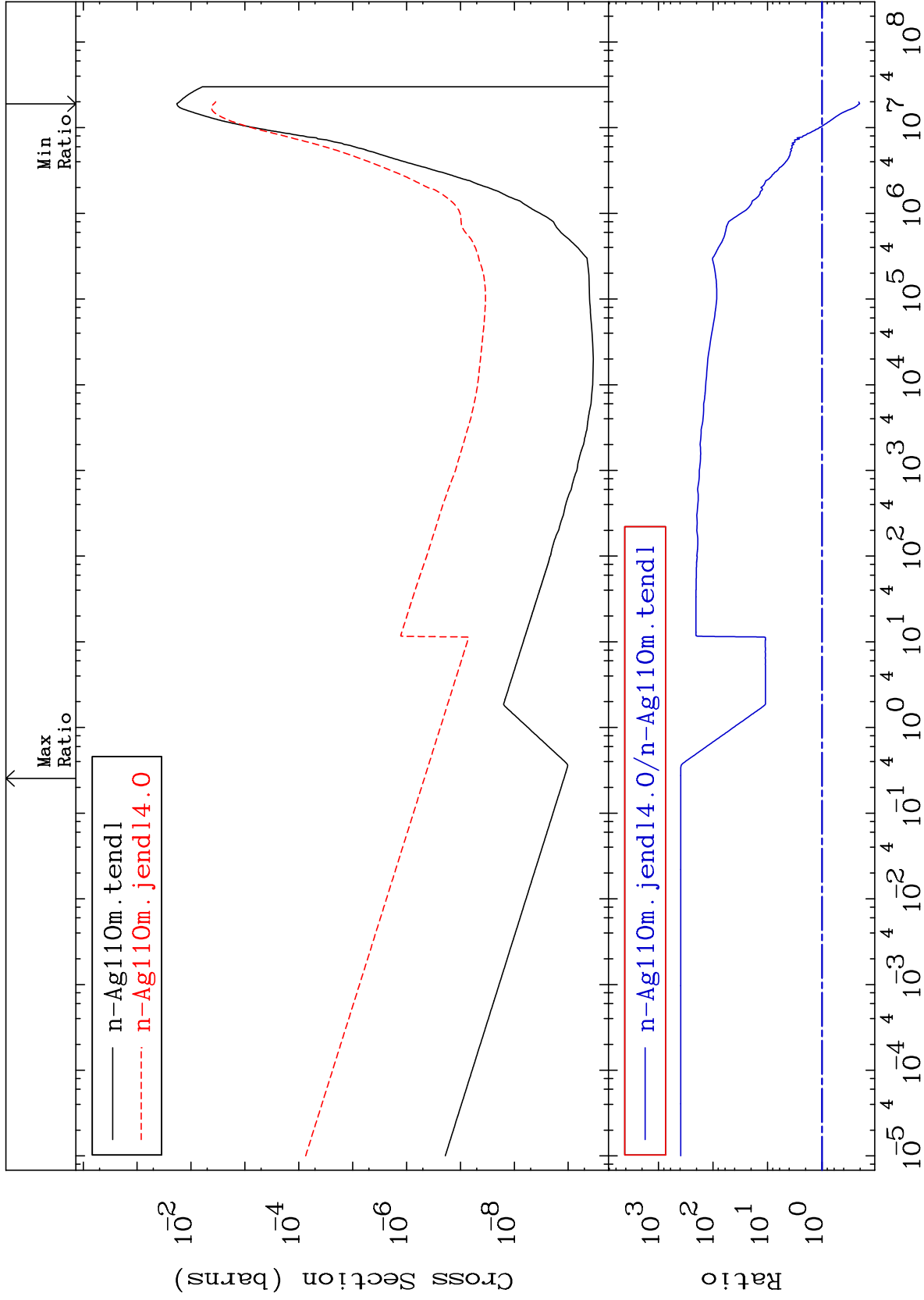
MAT 4735

(n, α)

47-Ag-110

Cross Section

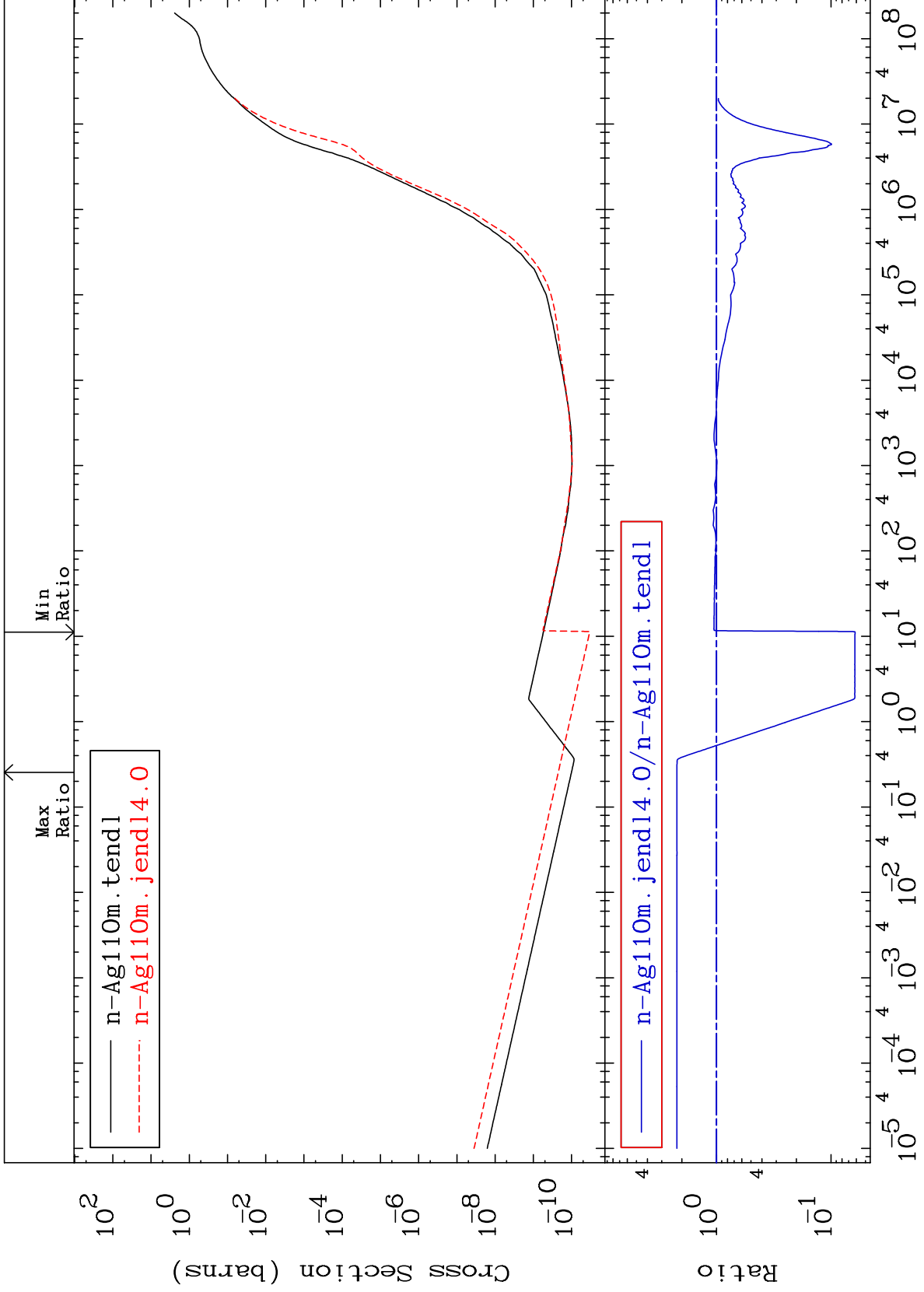
-79.56 To 9999. %



MAT 4735

Hydrogen Production Cross Section

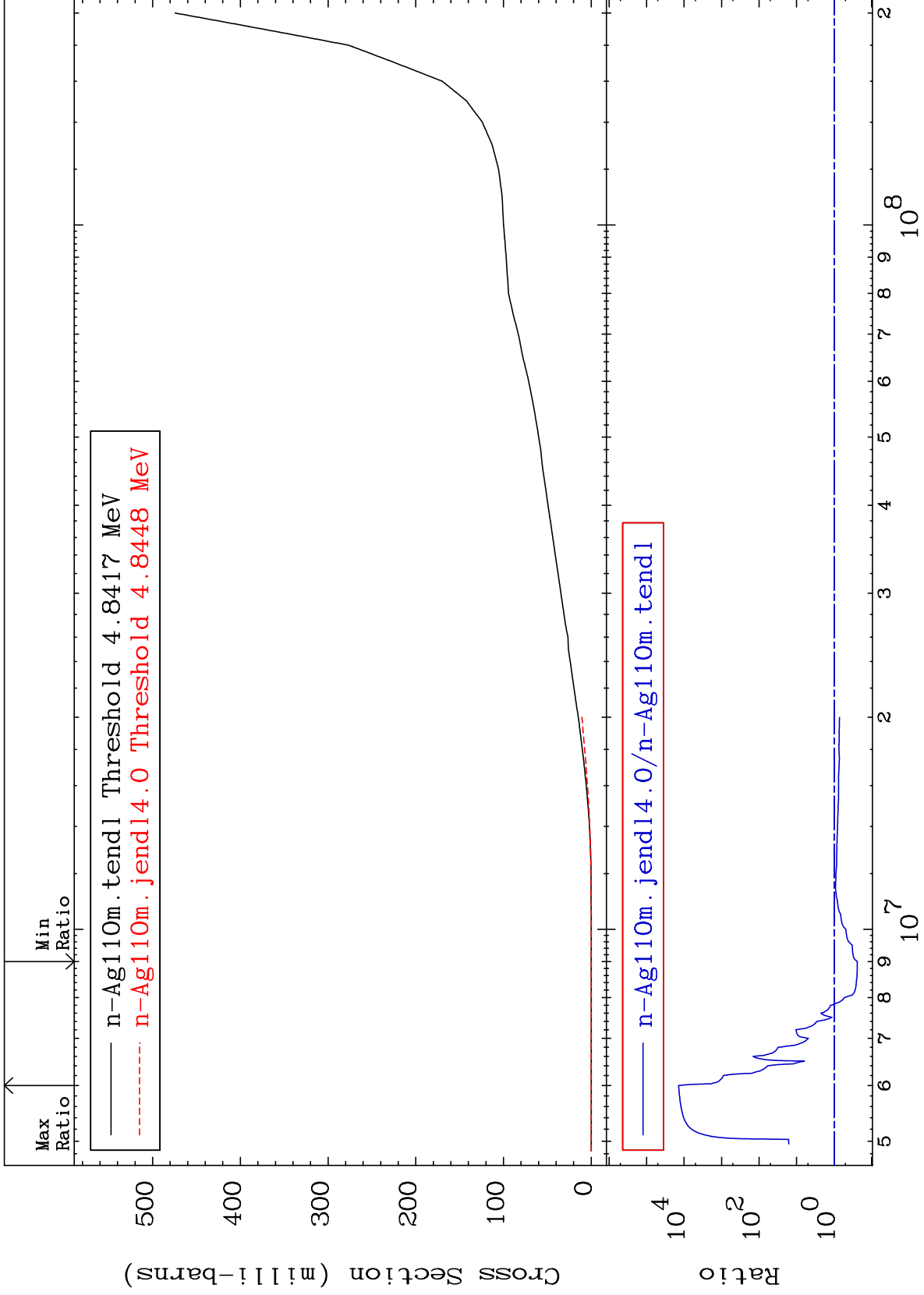
47-Ag-110
-93.85 To 121.3 %



MAT 4735

Deuterium Production
Cross Section

47-Ag-110
-75.91 To 9999. %



40

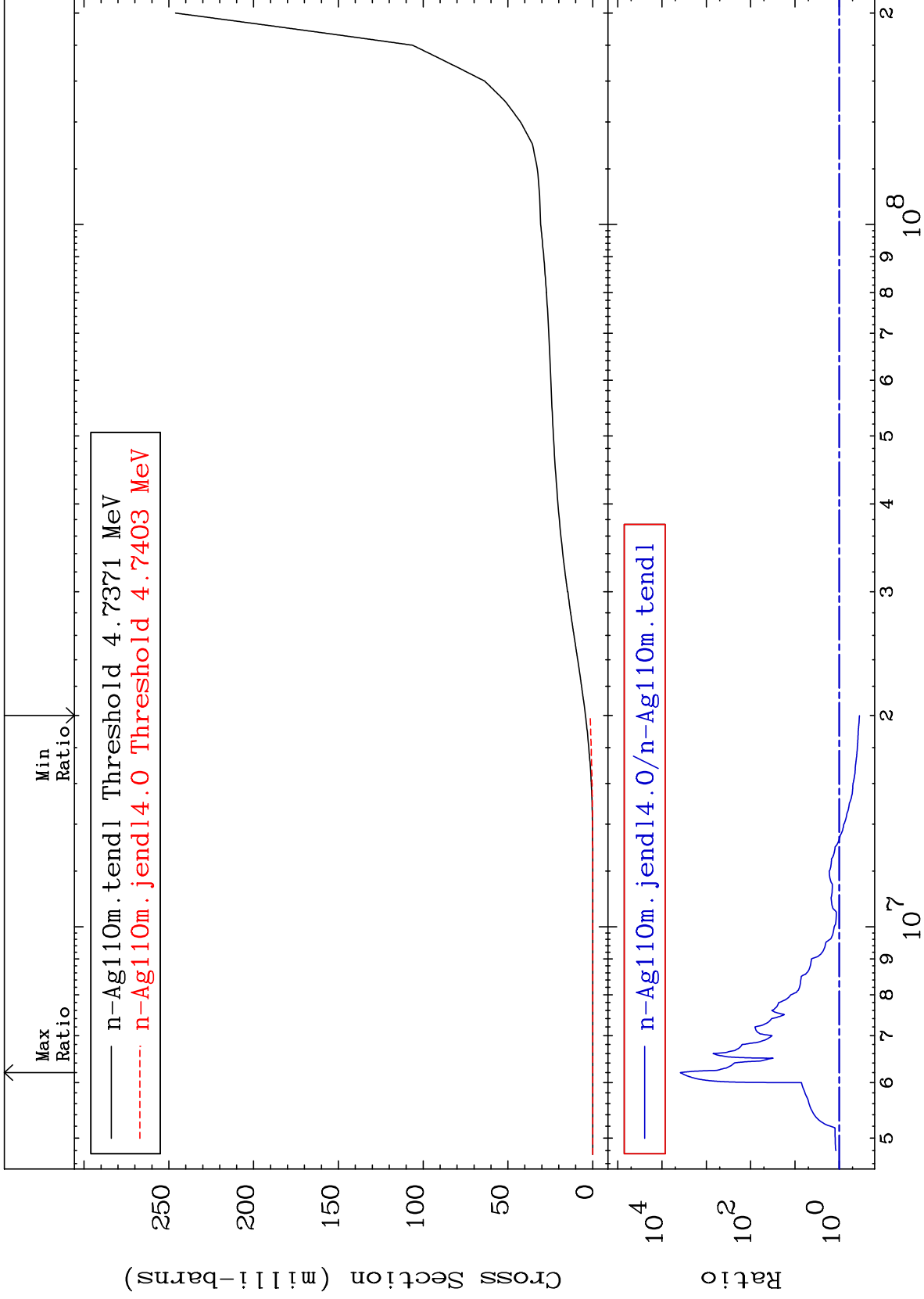
Incident Energy (eV)

47-Ag-110

MAT 4735

Tritium Production
Cross Section

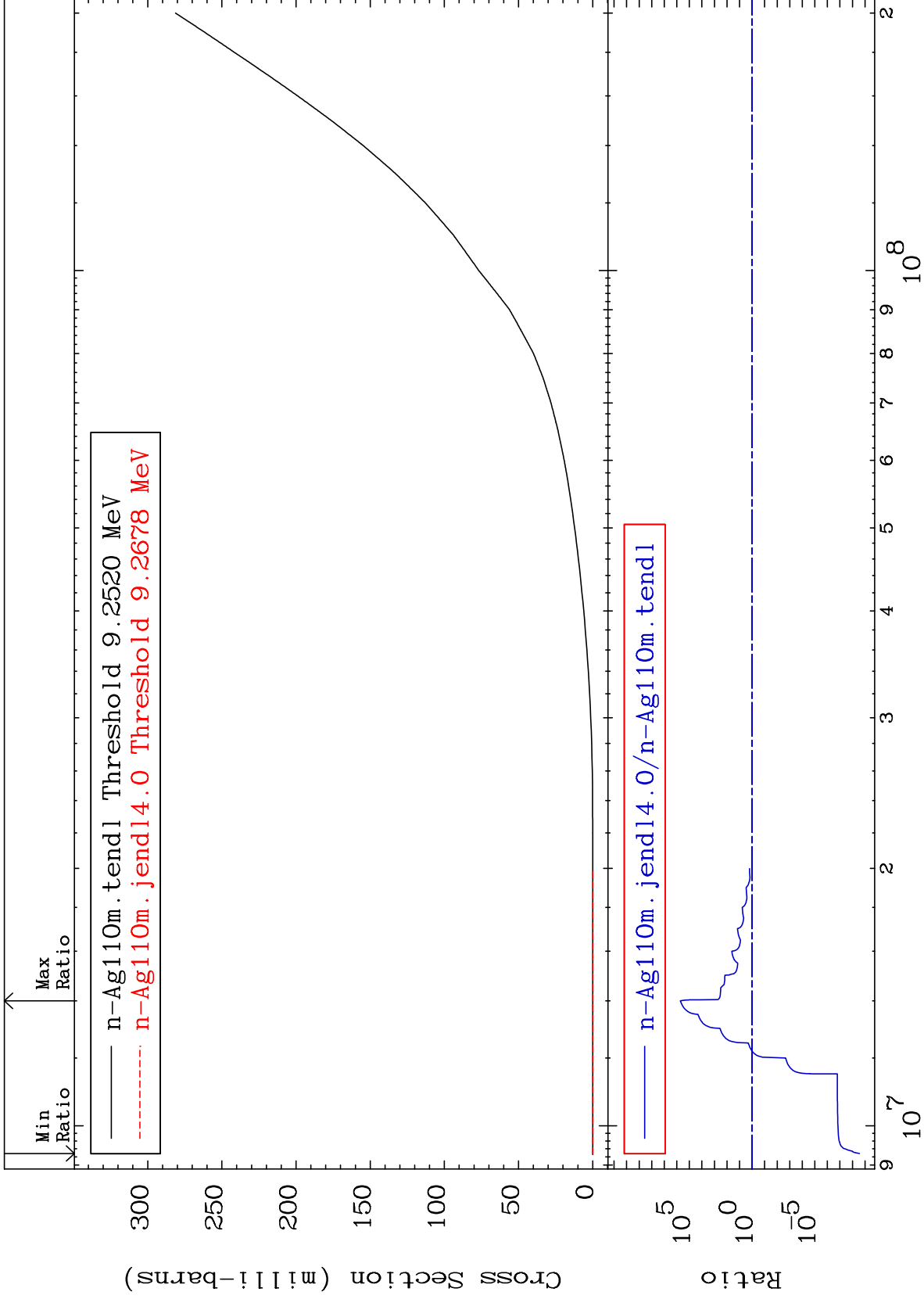
47-Ag-110
-65.07 To 9999. %



MAT 4735

He-3 Production
Cross Section

47-Ag-110
-100.0 To 9999. %



42

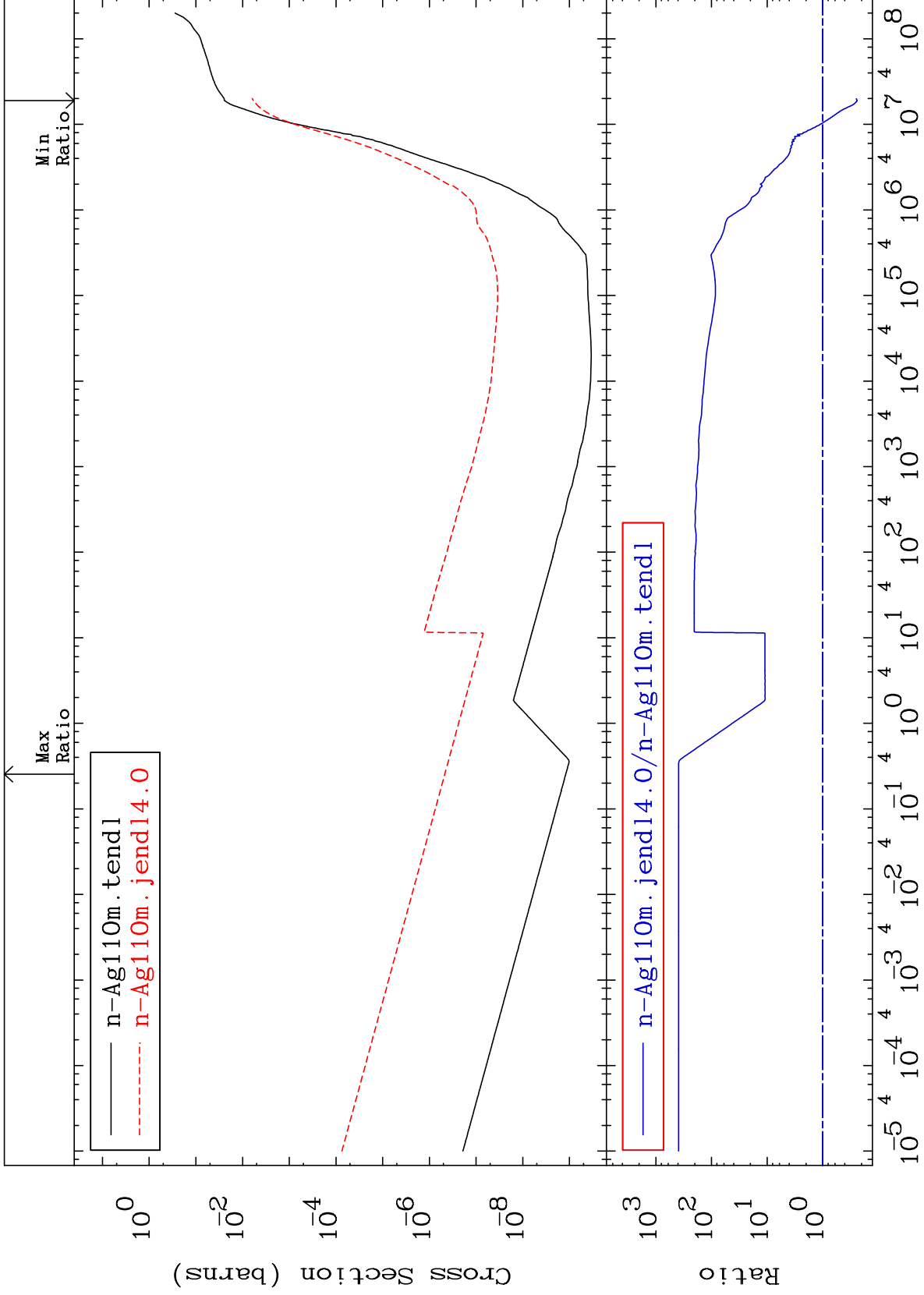
Incident Energy (eV)

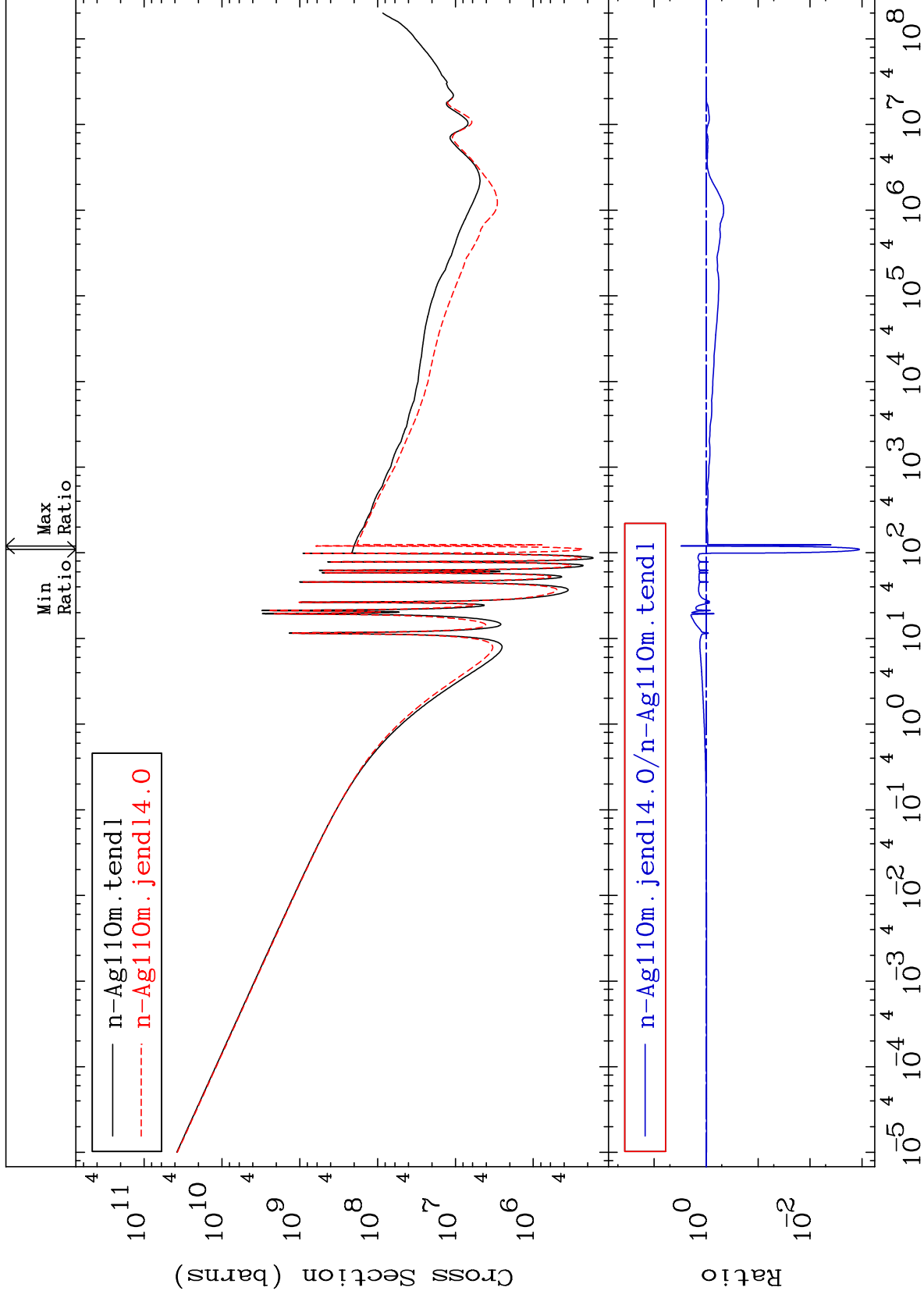
47-Ag-110

MAT 4735

He-4 Production
Cross Section

47-Ag-110
-76.05 To 9999. %

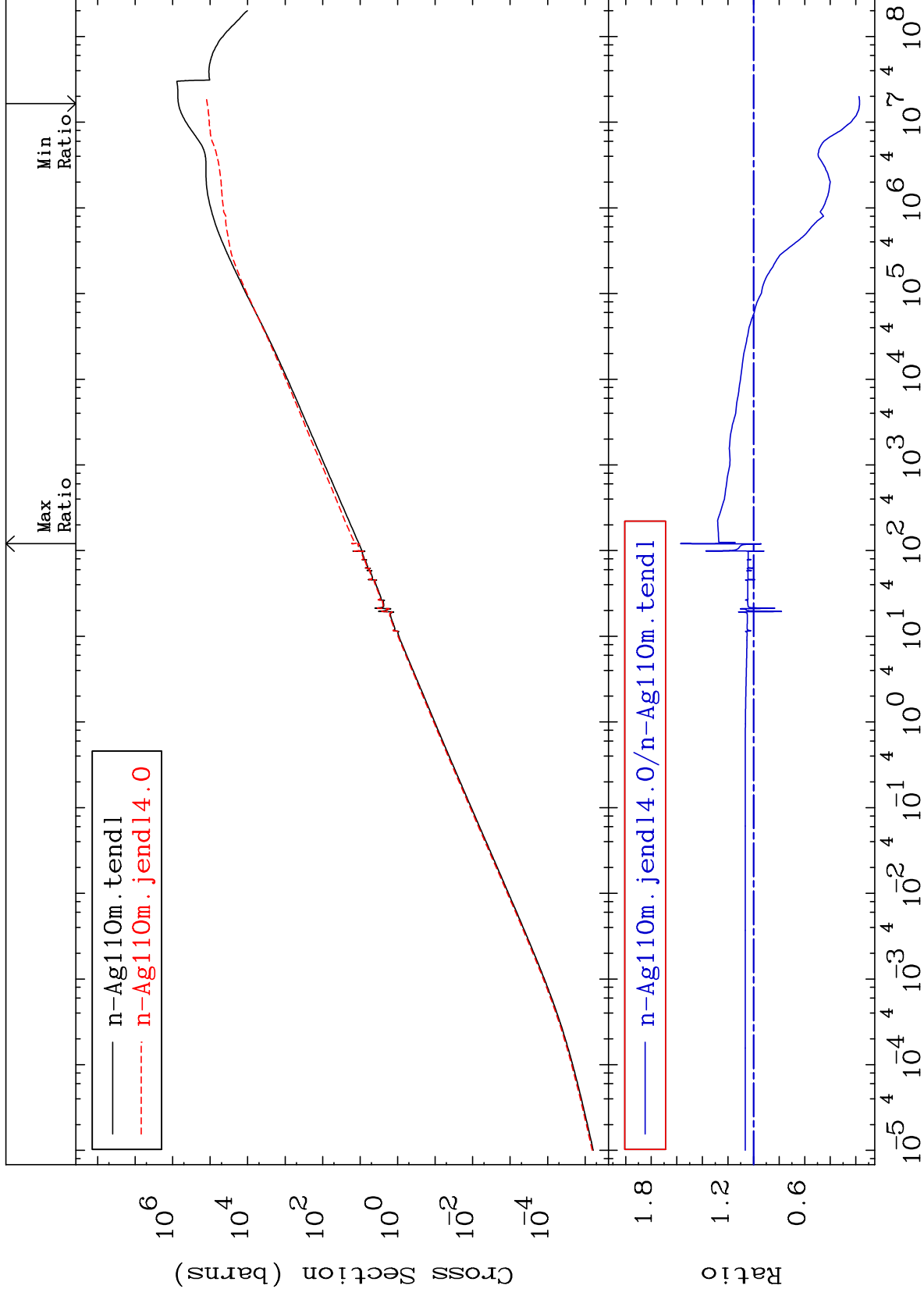




MAT 4735

Kerma elastic
Cross Section

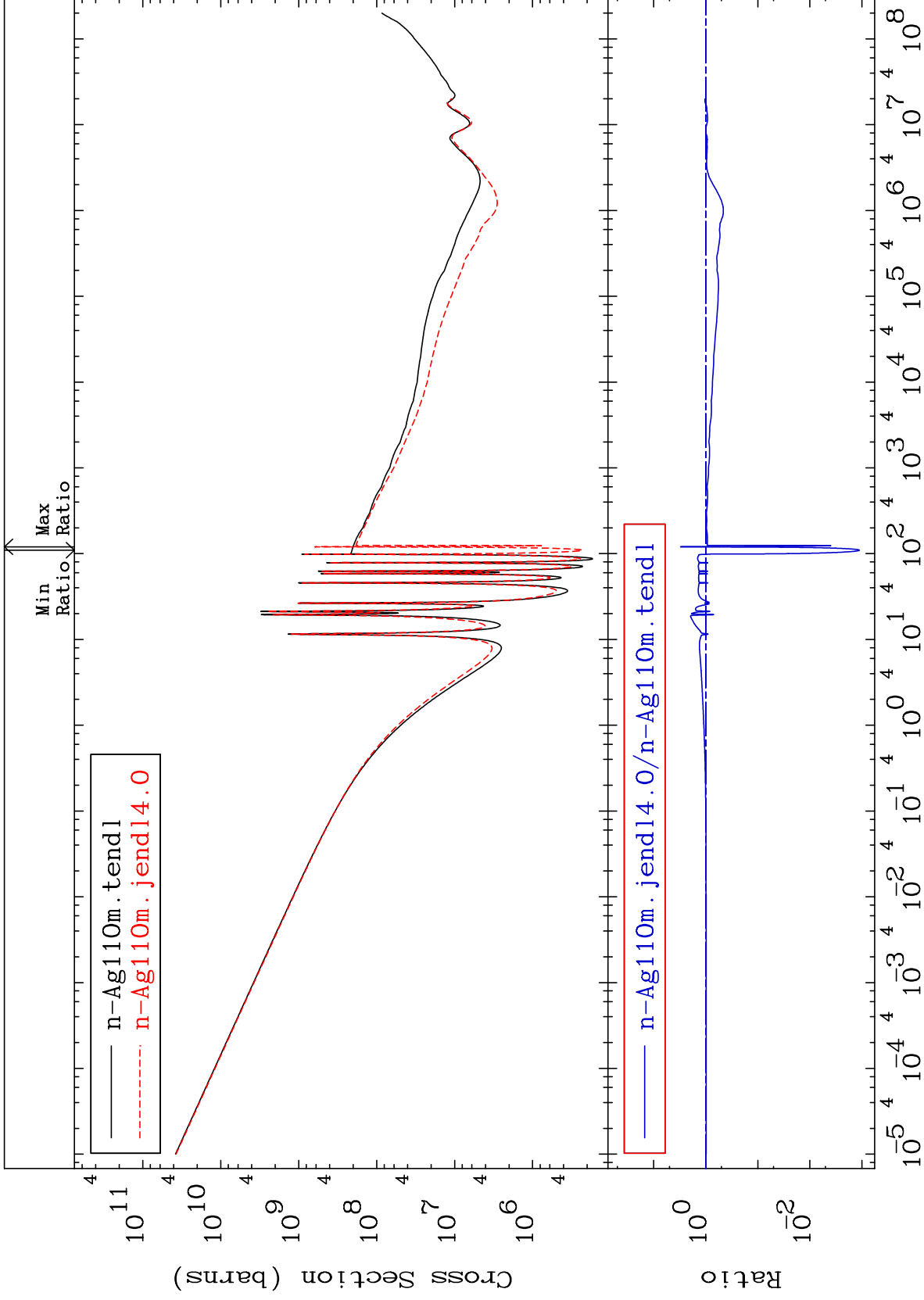
47-Ag-110
-82.88 To 56.92 %

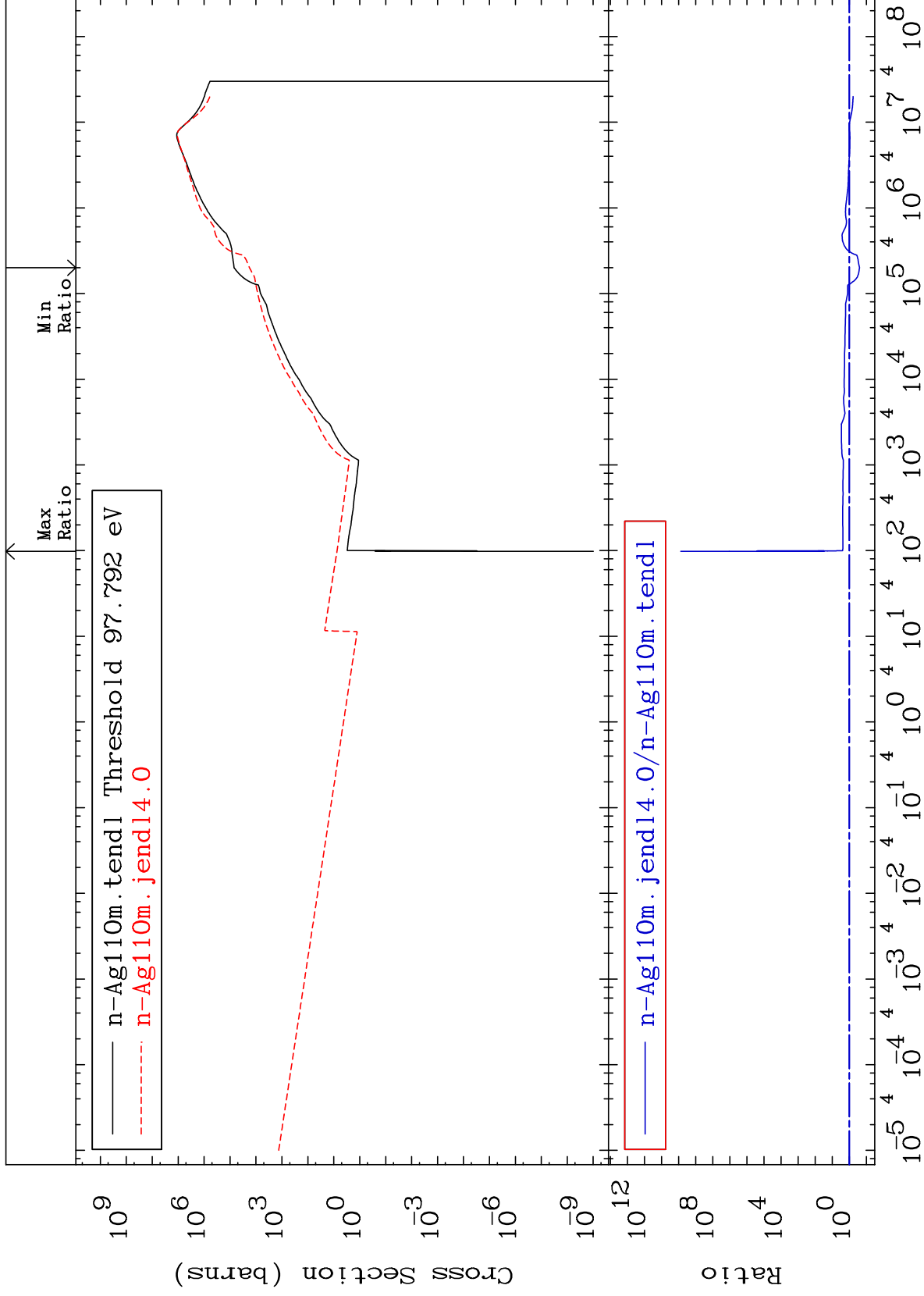


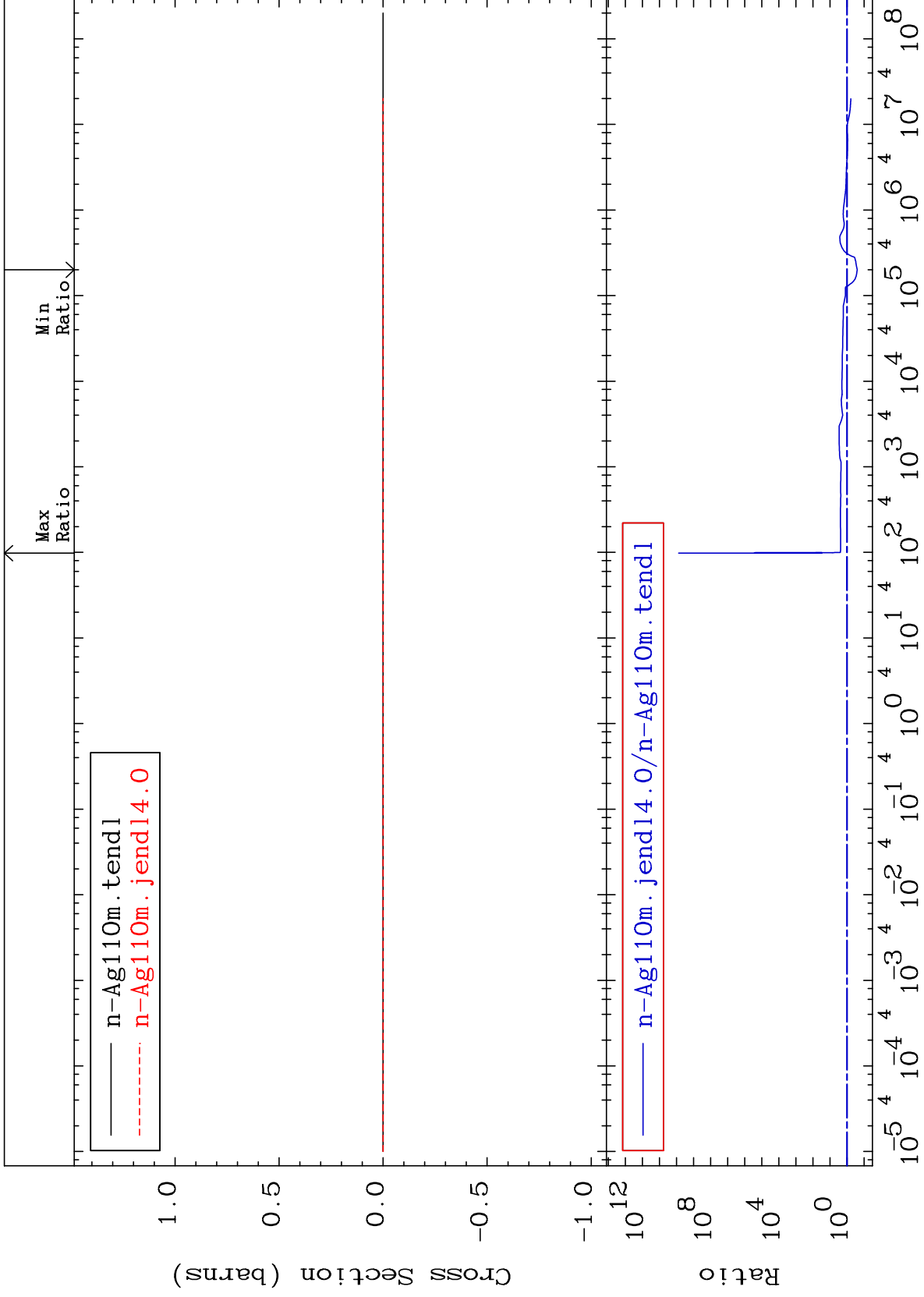
45

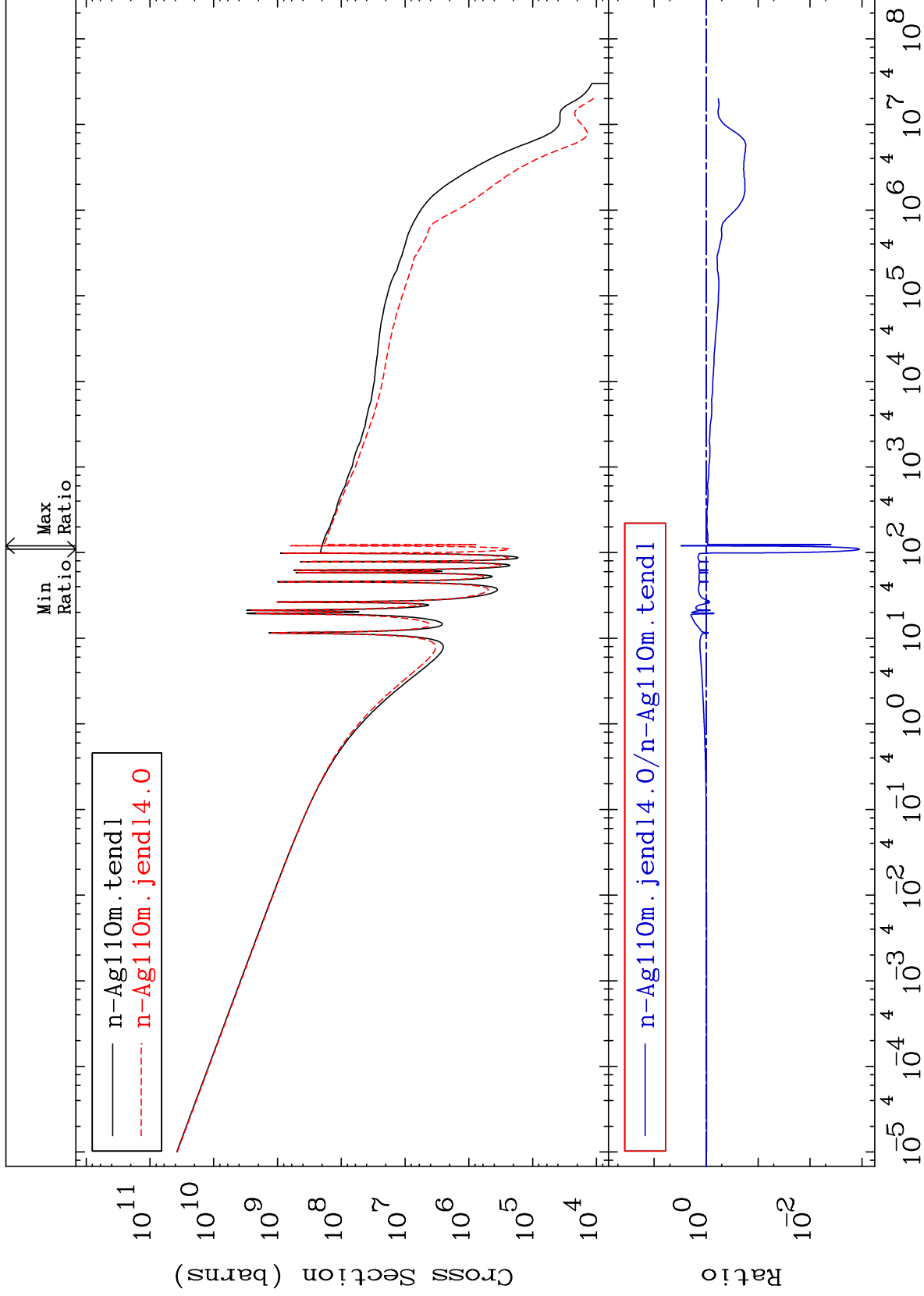
Incident Energy (eV)

47-Ag-110





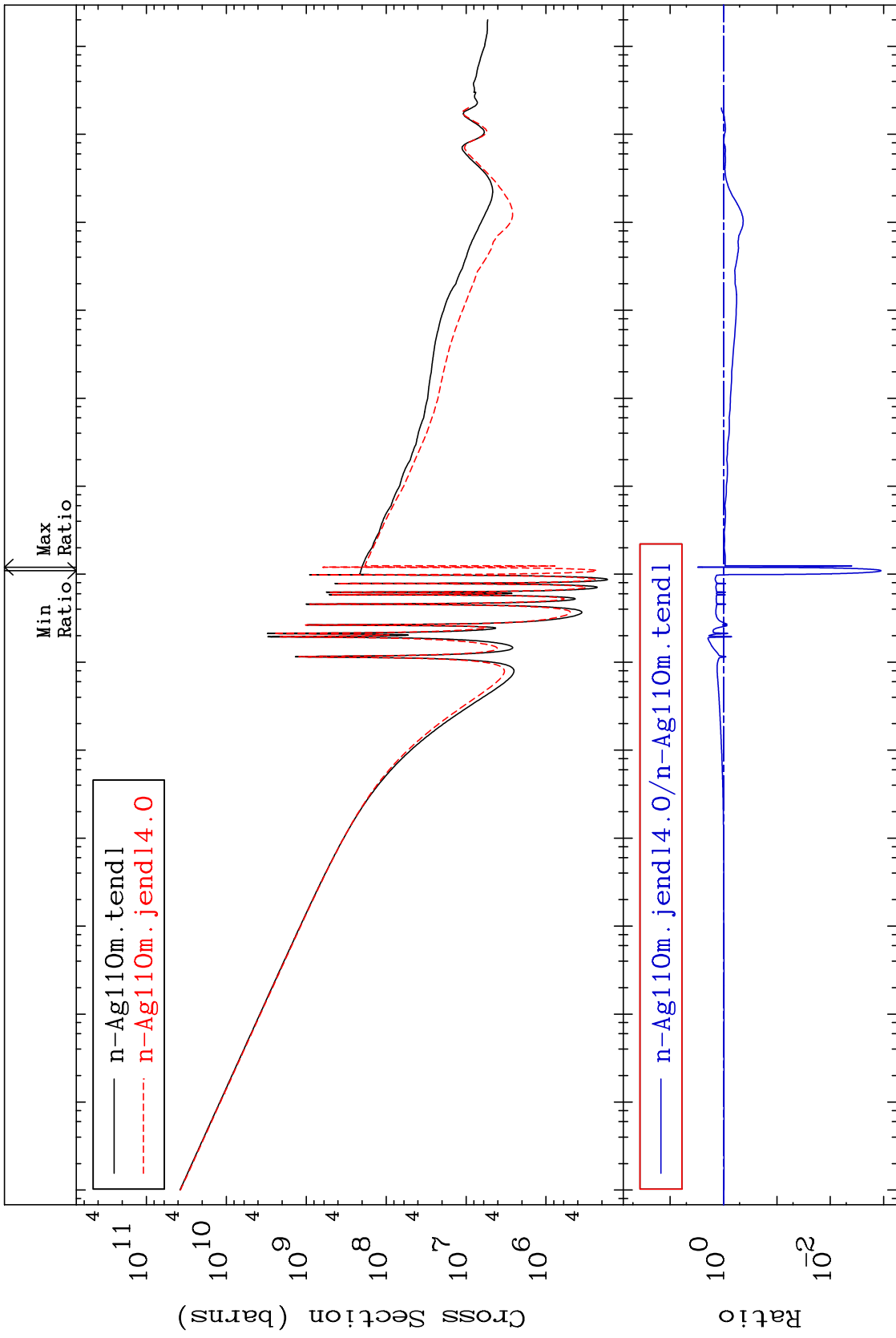




MAT 4735

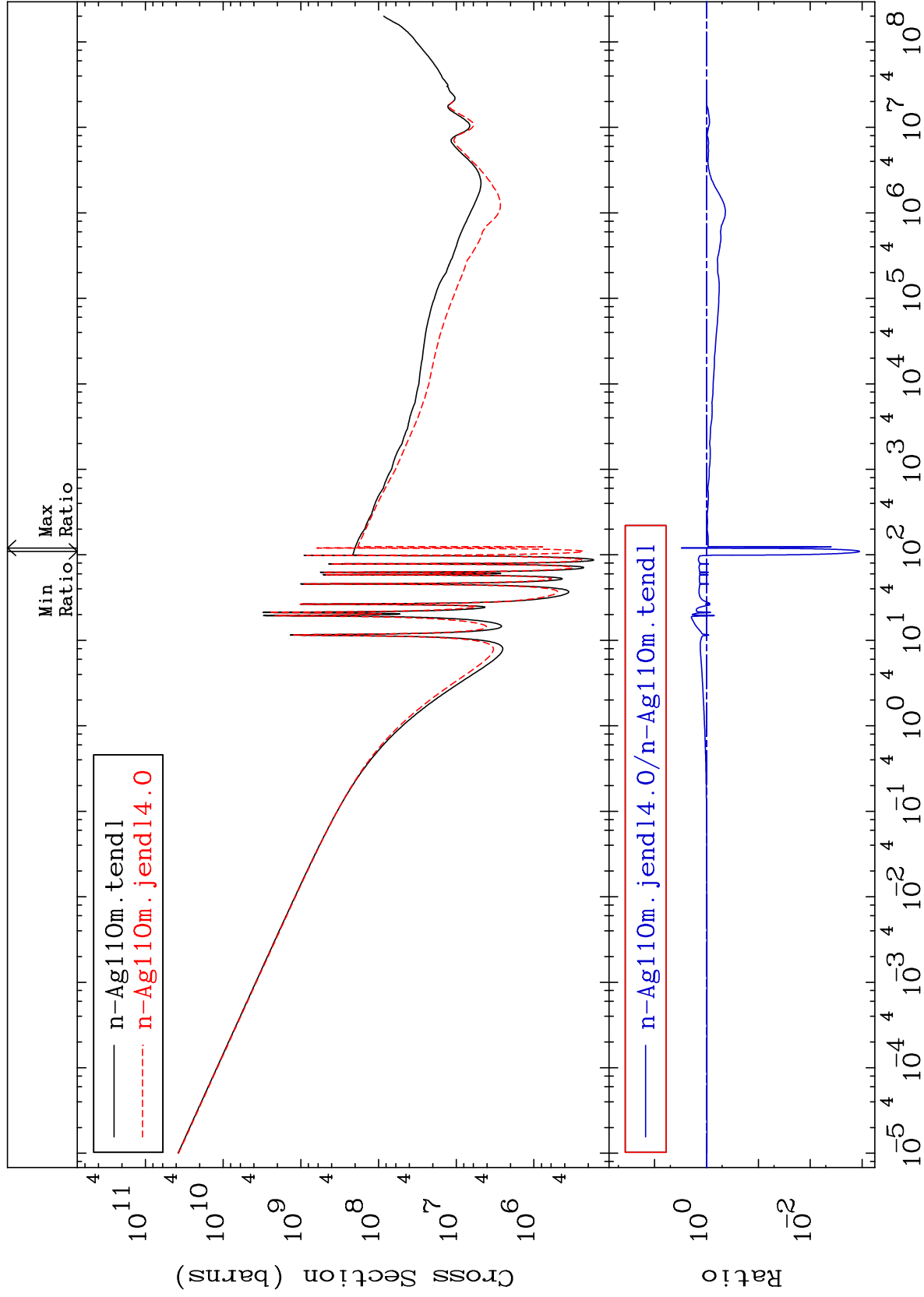
Total photon (eV-barns)
Cross Section

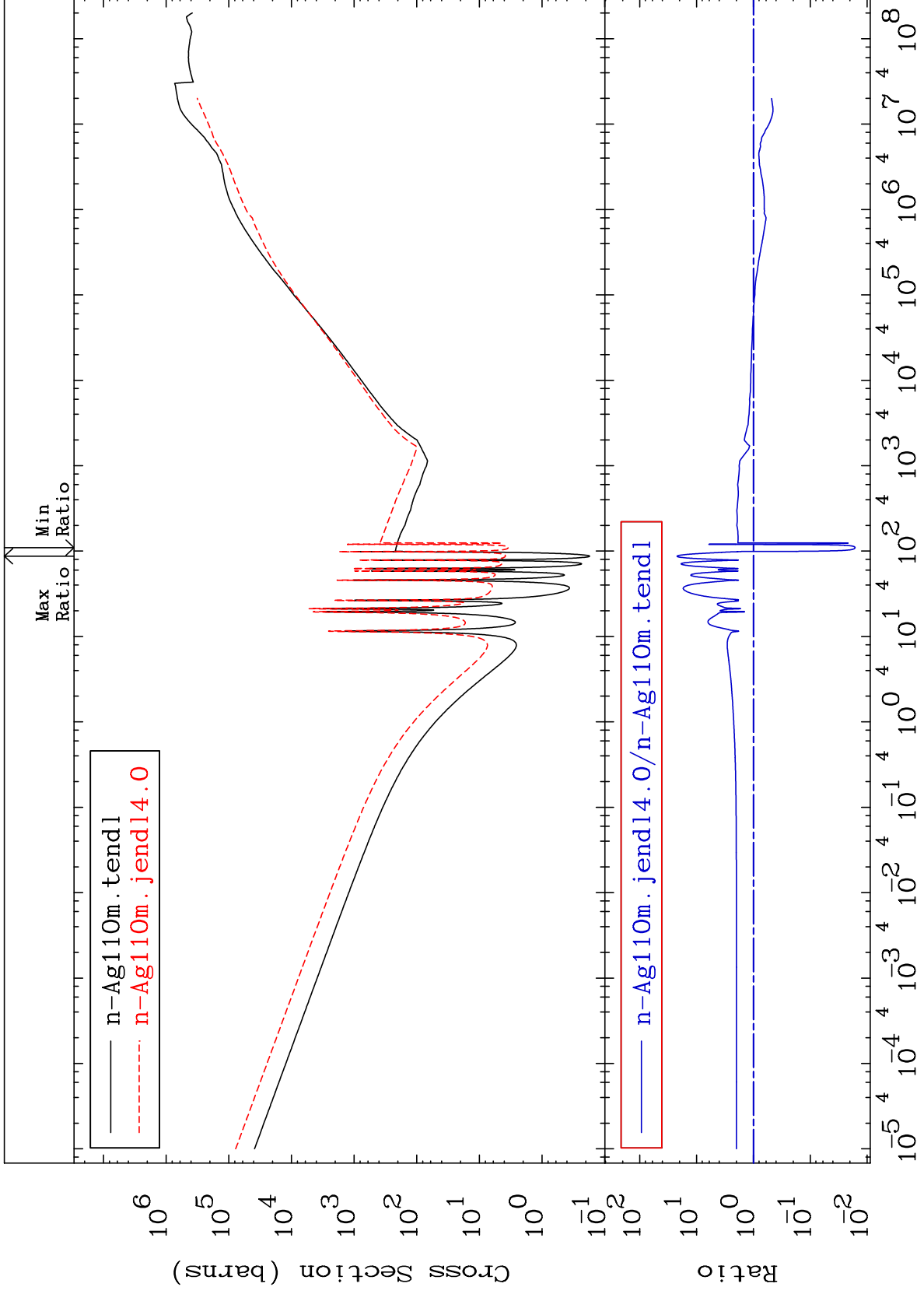
47-Ag-110
-99.89 To 207.6 %



50

47-Ag-110





MAT 4735

Dpa elastic (mt2)
Cross Section

47-Ag-110
-81.53 To 19.47 %

