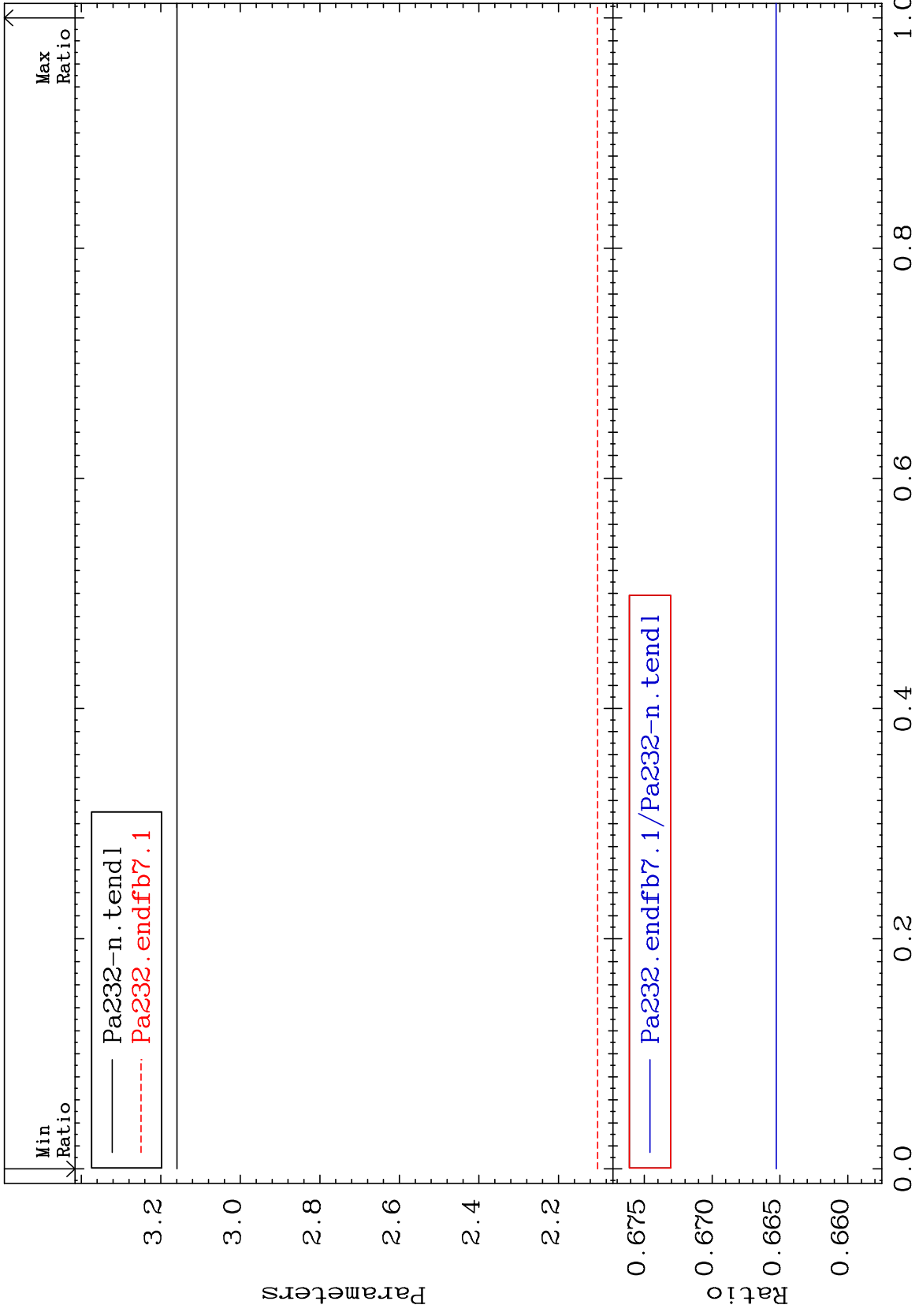


MAT 9134

Total $\bar{\nu}$
Parameters

91-Pa-232
-33.47 To -33.47%



1

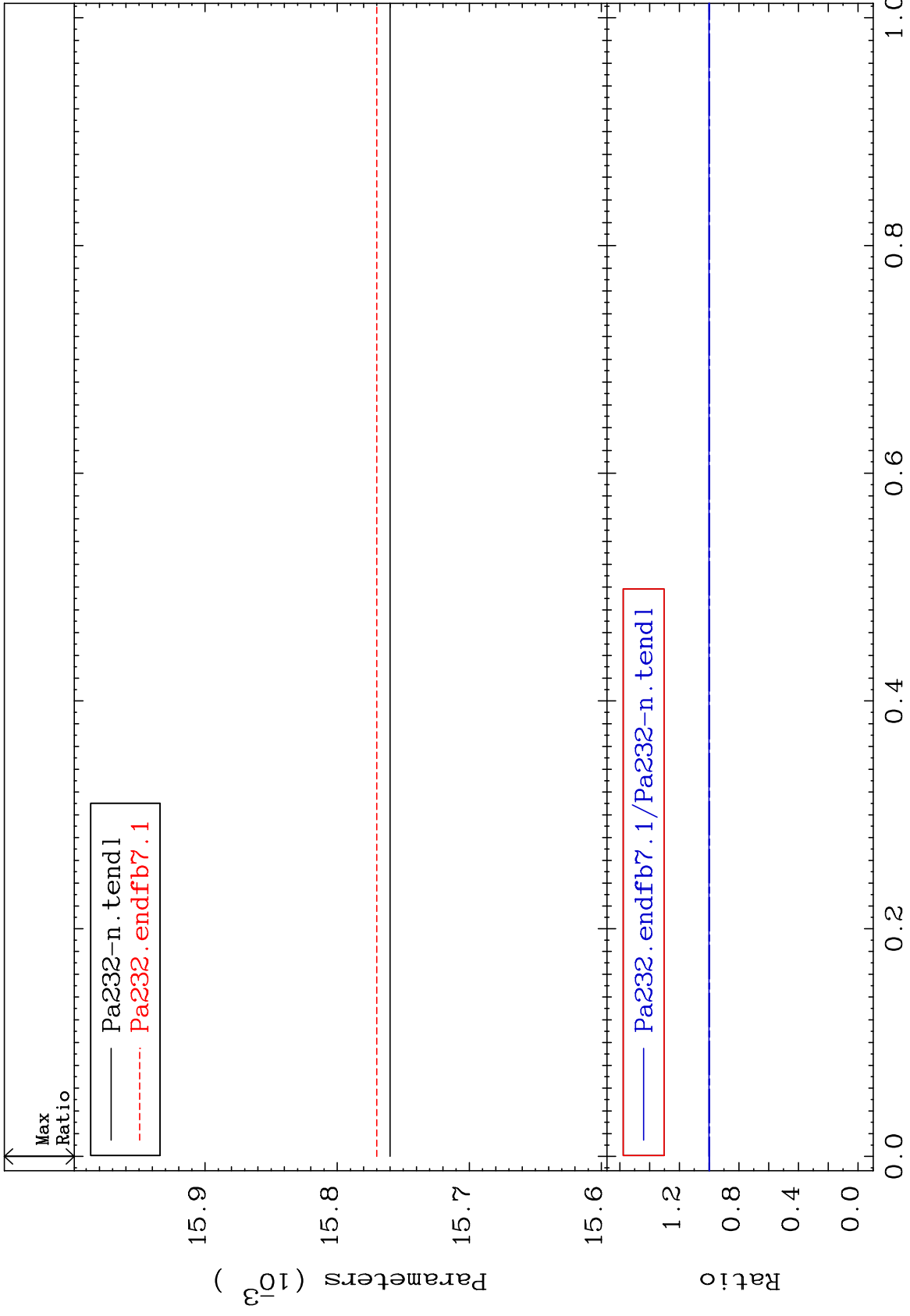
Incident Energy (KeV)

91-Pa-232

MAT 9134

Delayed $\bar{\nu}$
Parameters

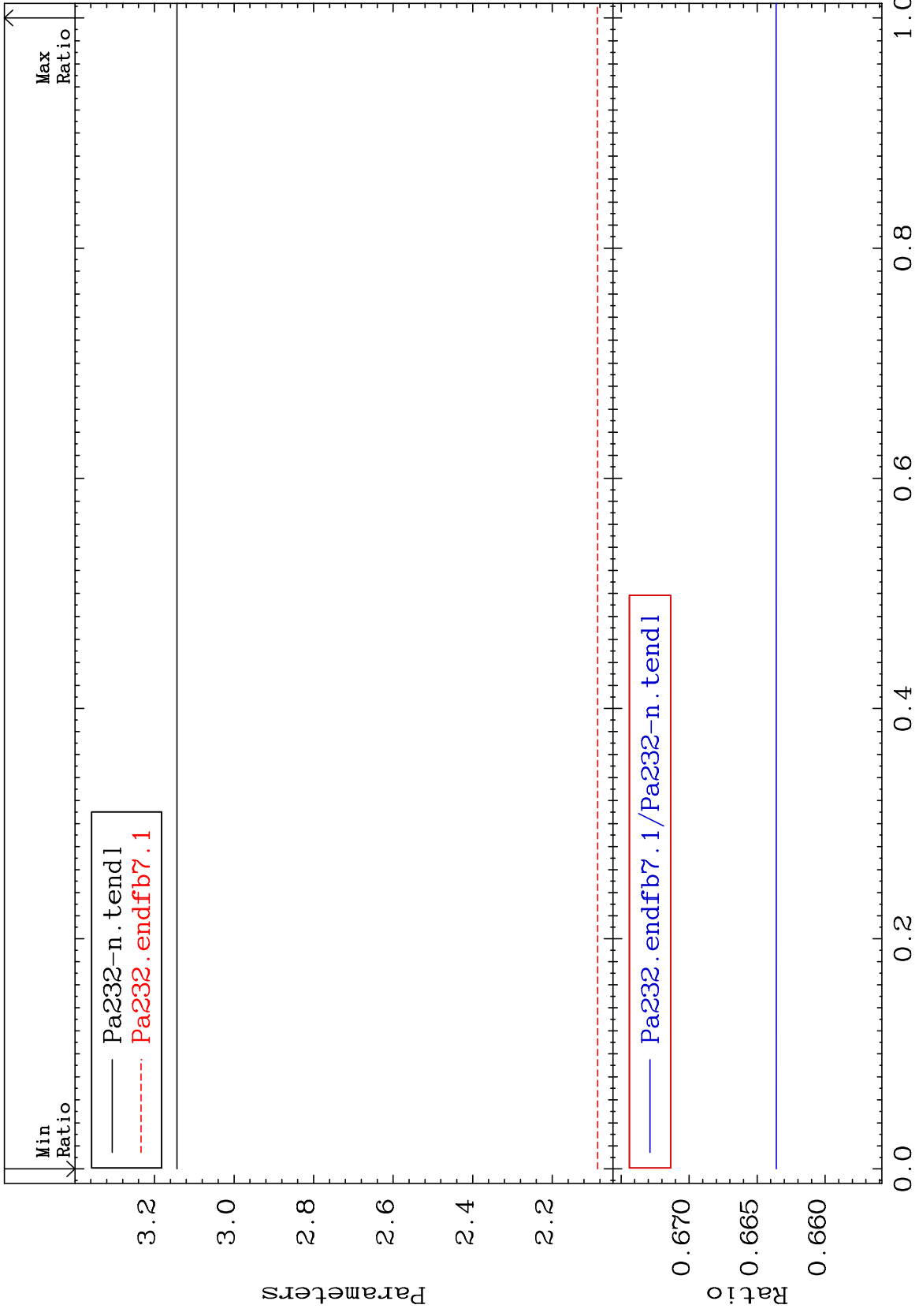
91-Pa-232
To 0.063 %



2

Incident Energy (KeV)

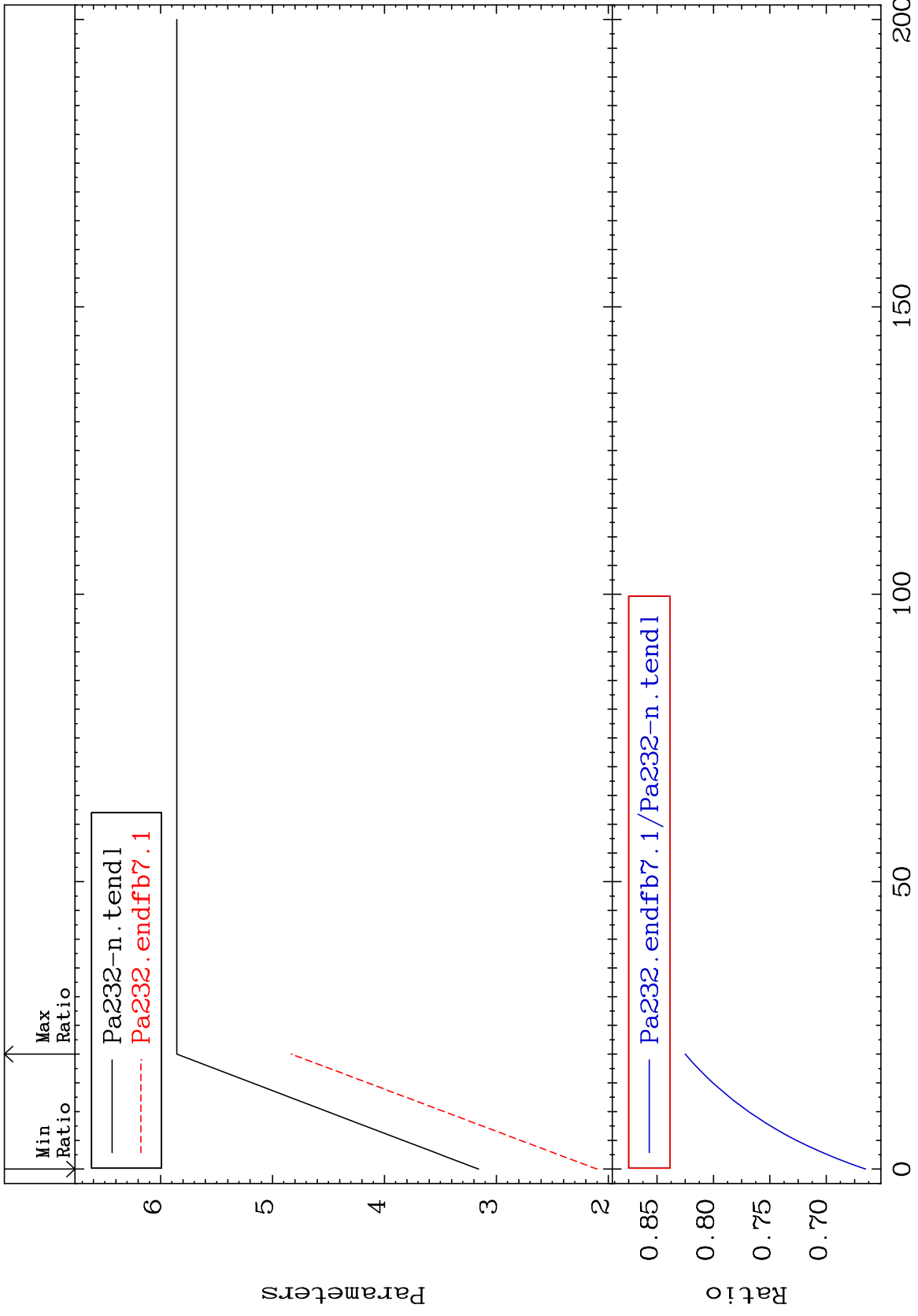
91-Pa-232



MAT 9134

Total $\bar{\nu}$
Parameters

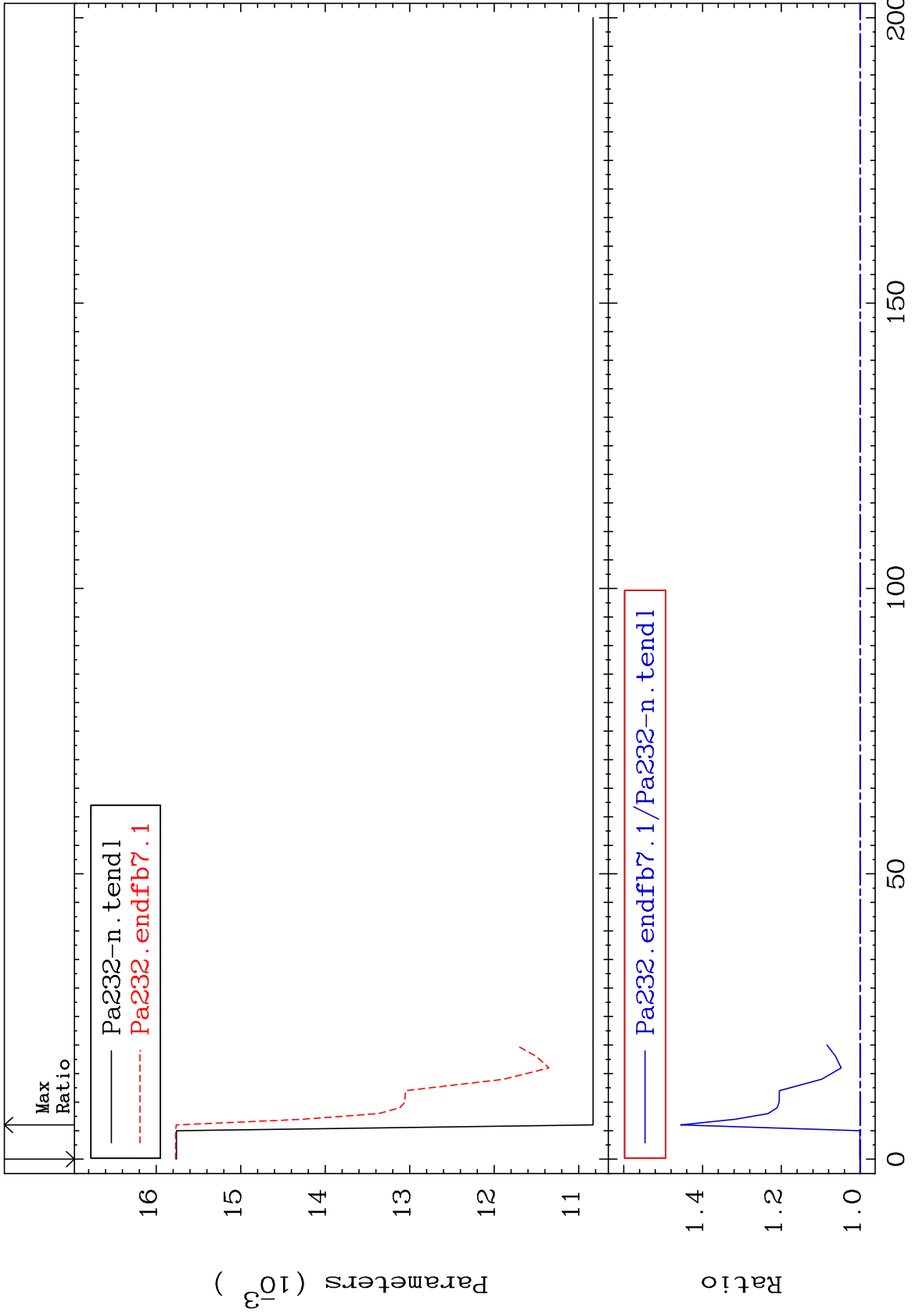
91-Pa-232
-33.47 To -17.50%



MAT 9134

Delayed $\bar{\nu}$
Parameters

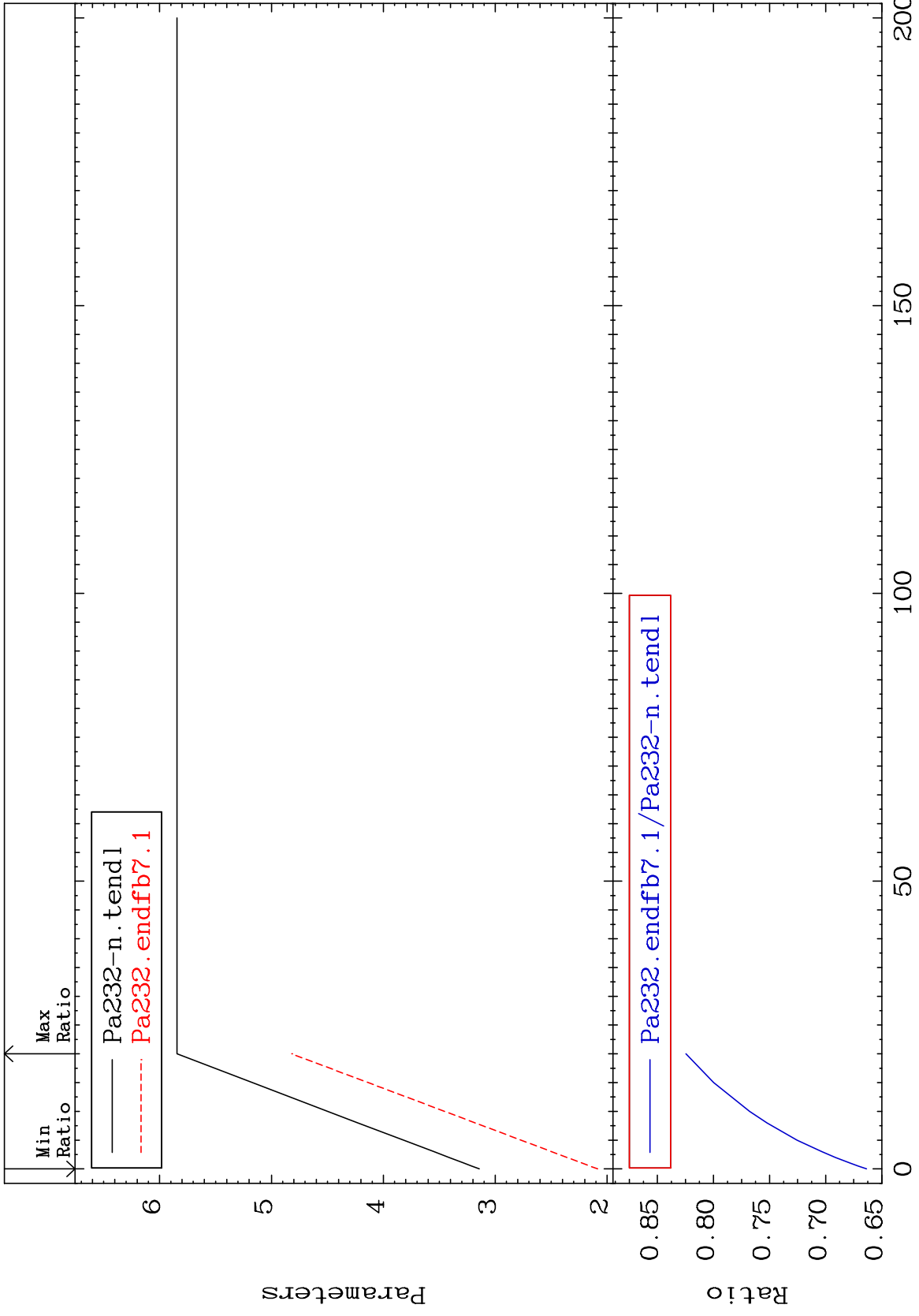
91-Pa-232
0.063 To 45.54 %



Incident Energy (MeV)

91-Pa-232

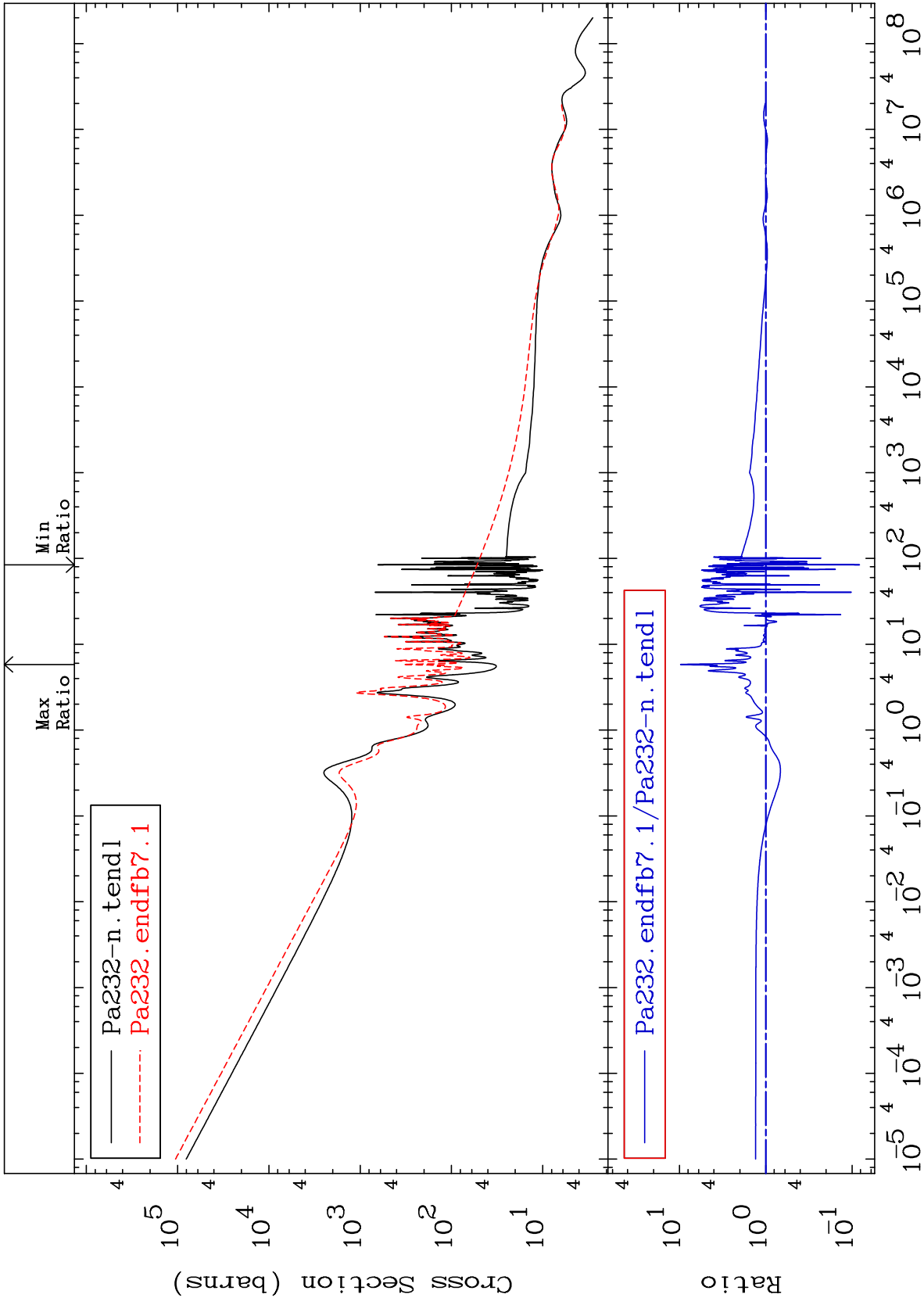
2



MAT 9134

91-Pa-232
-91.79 To 879.3 %

Total
Cross Section



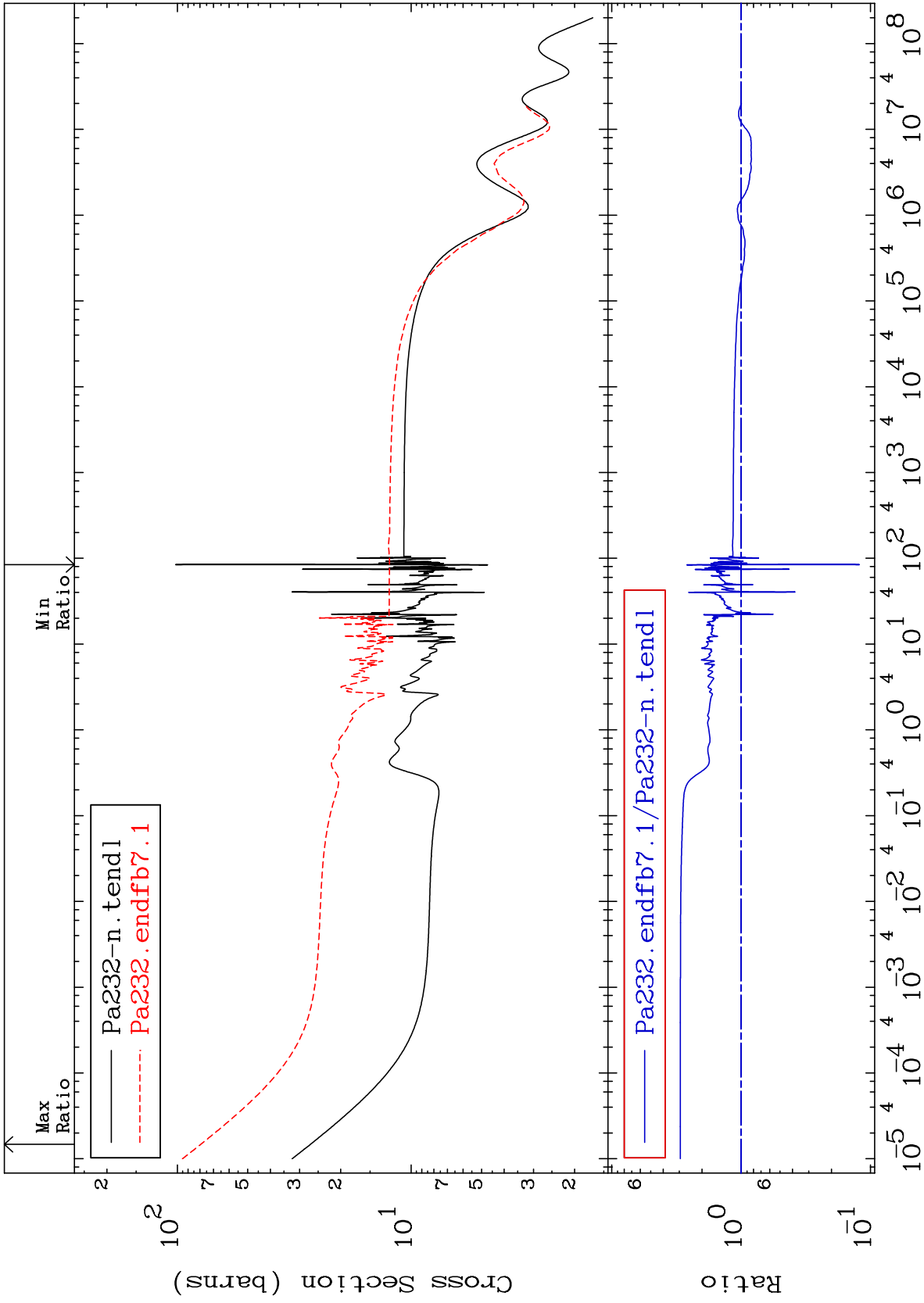
Incident Energy (eV)

91-Pa-232

MAT 9134

Elastic
Cross Section

91-Pa-232
-87.83 To 194.5 %



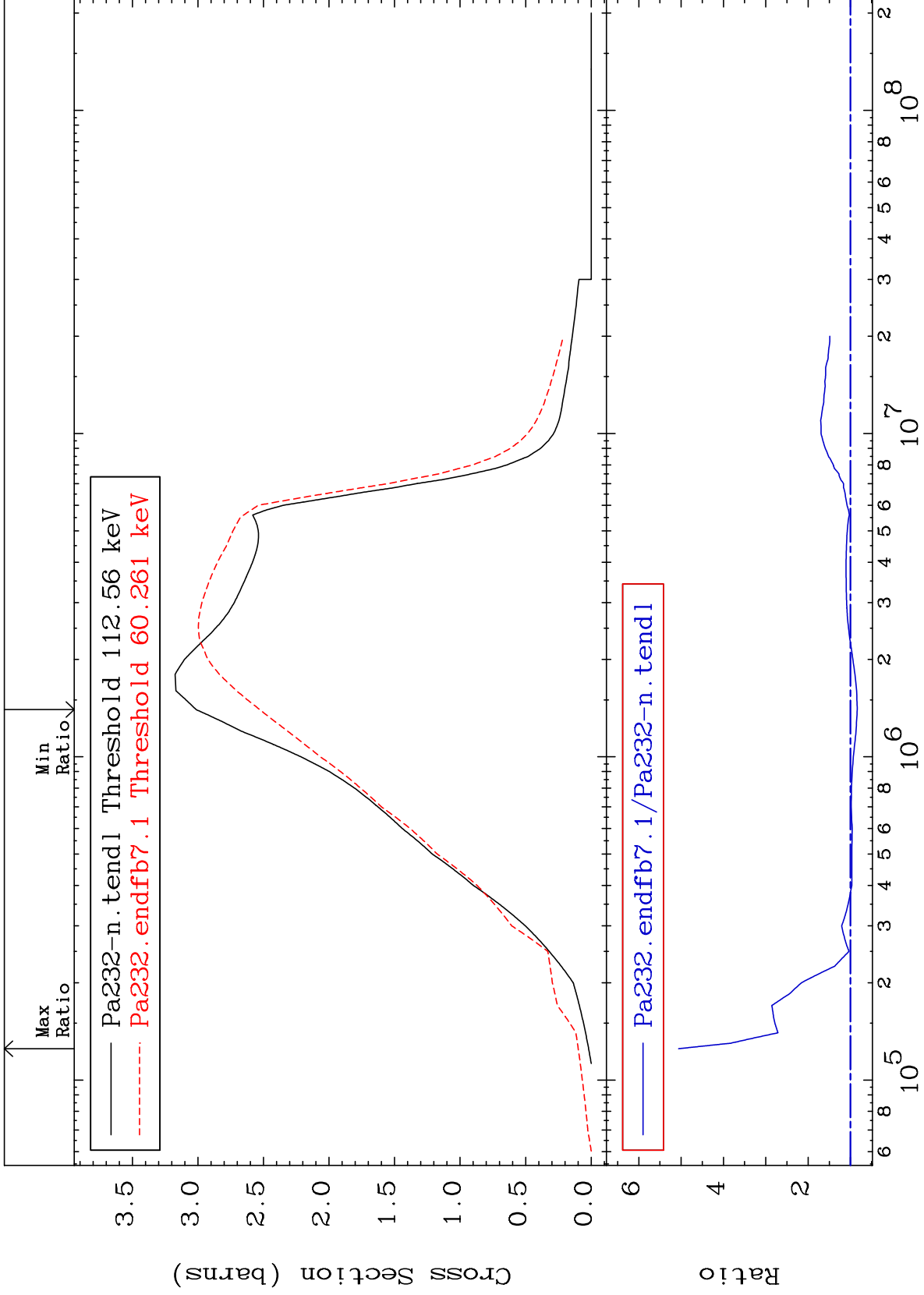
Incident Energy (eV)

91-Pa-232

MAT 9134

Inelastic
Cross Section

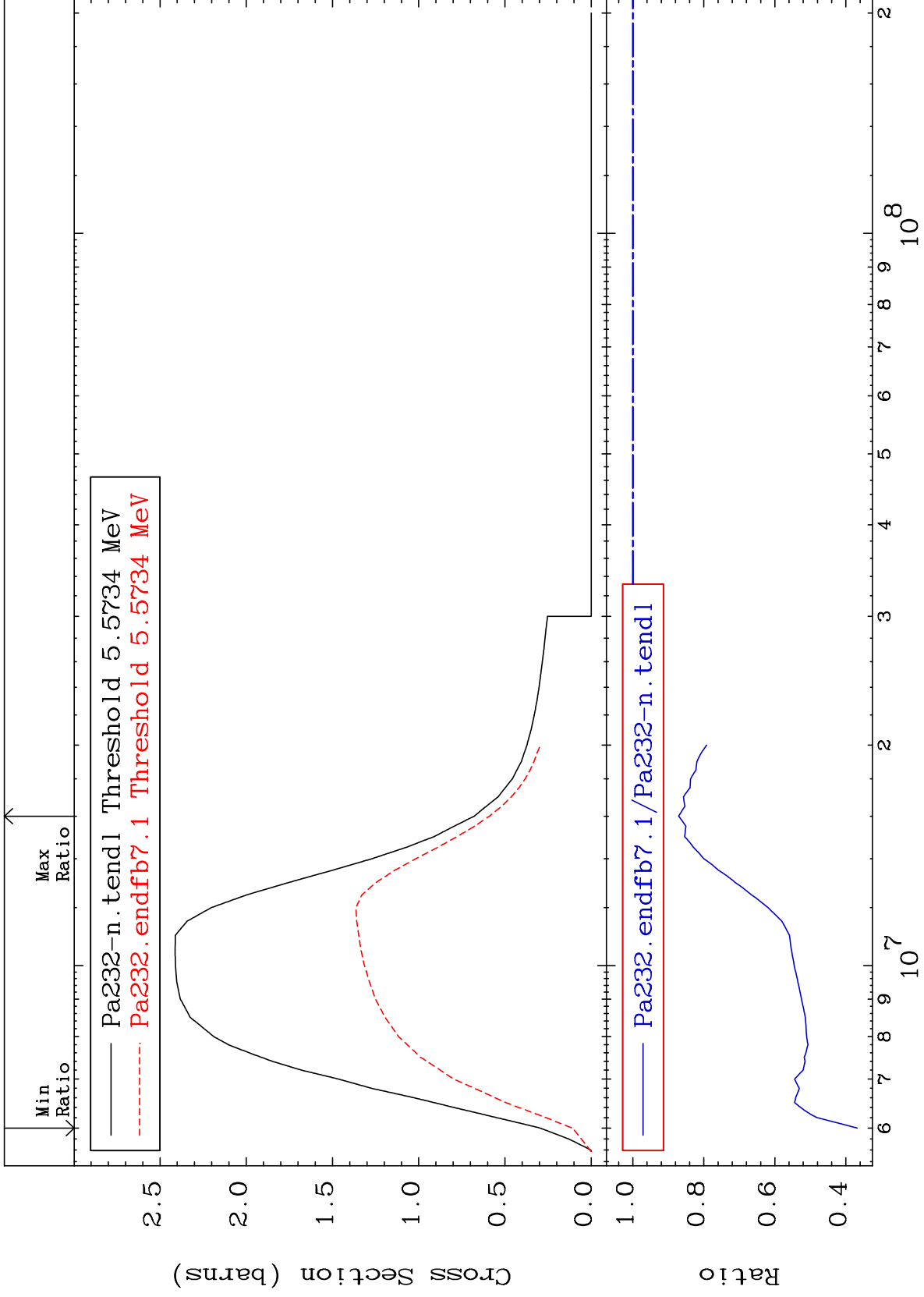
91-Pa-232
-16.07 To 405.8 %



MAT 9134

(n,2n)
Cross Section

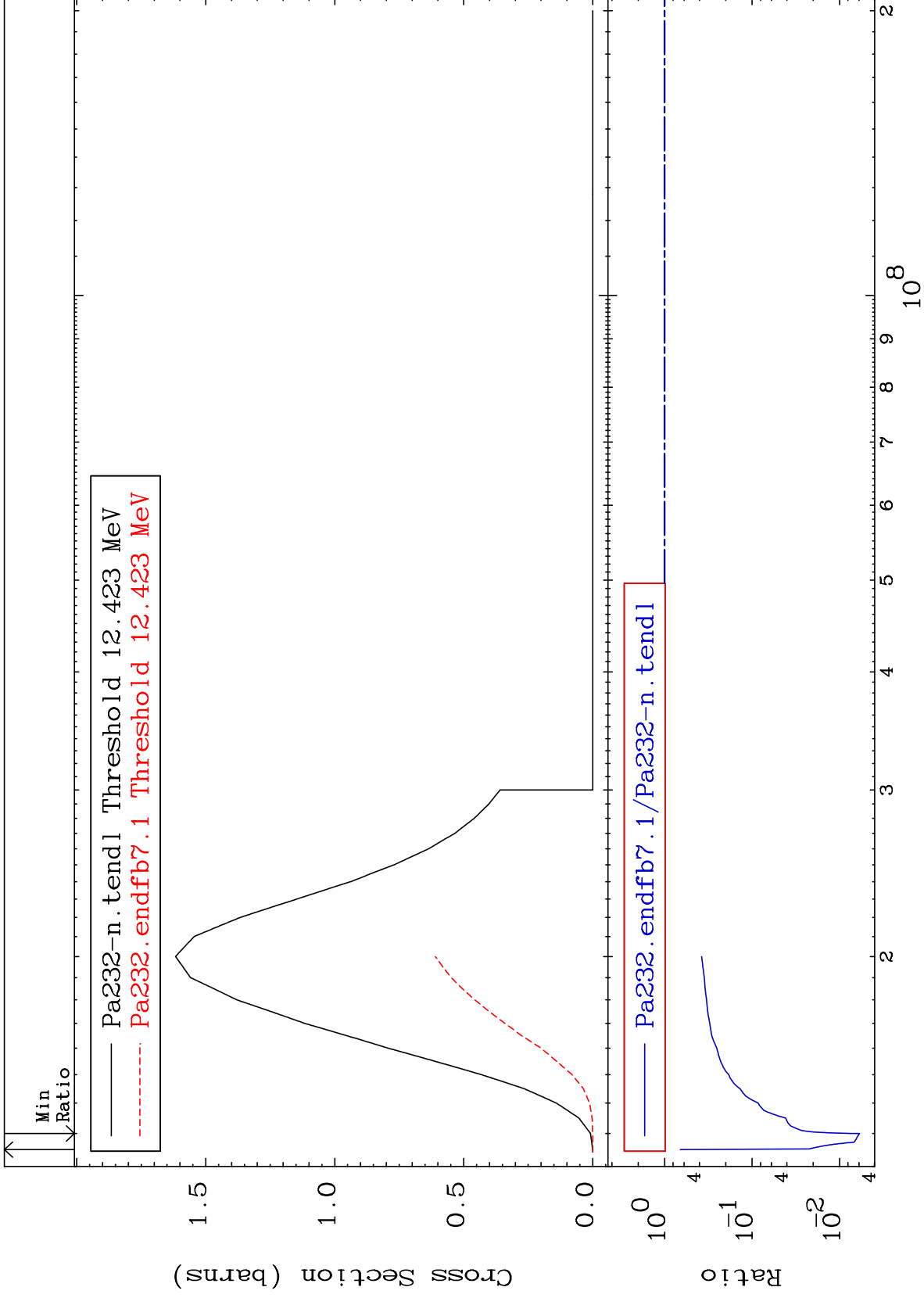
91-Pa-232
-63.21 To -12.90%



MAT 9134

(n,3n)
Cross Section

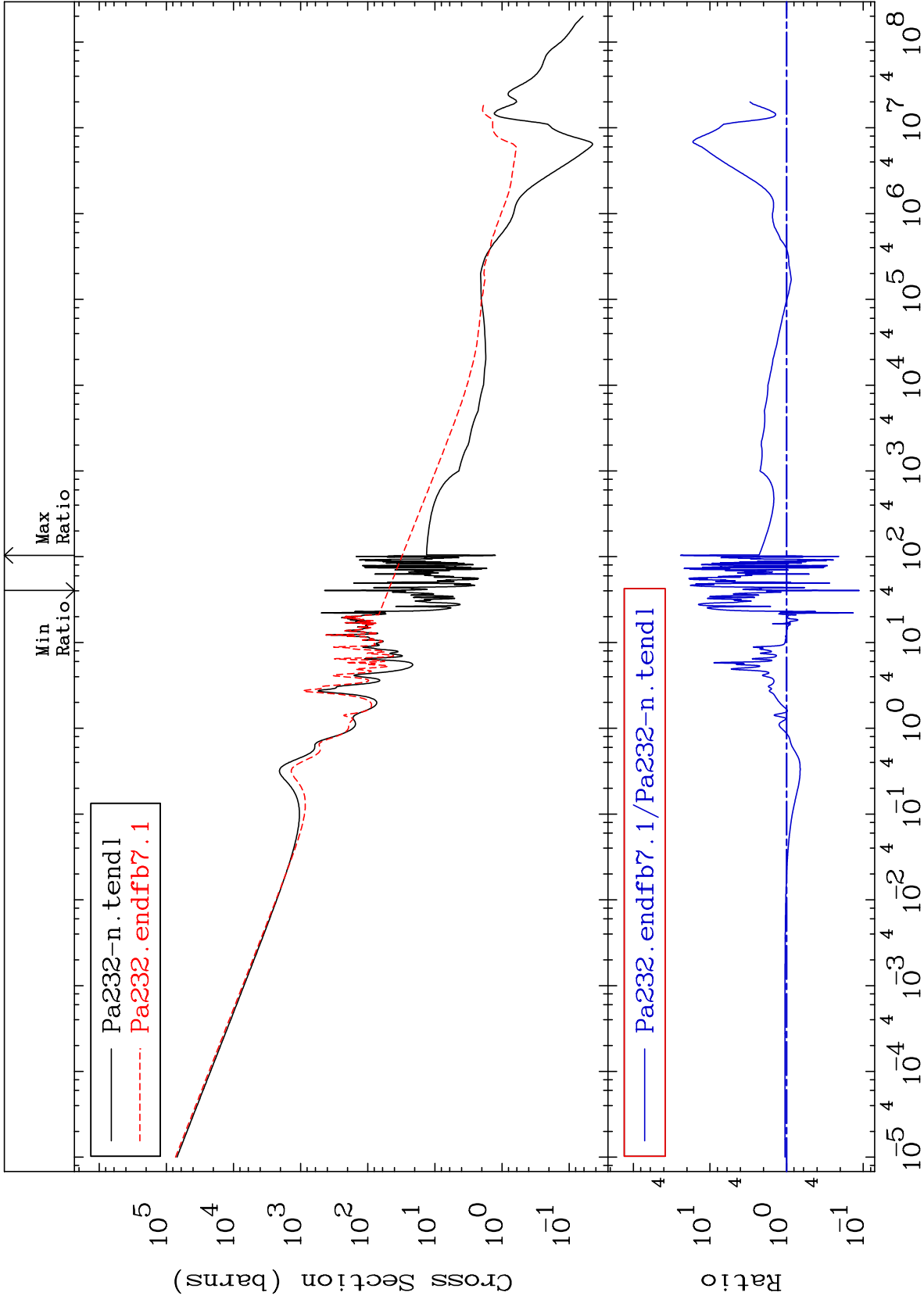
91-Pa-232
-99.41 To -33.95%



MAT 9134

Fission Cross Section

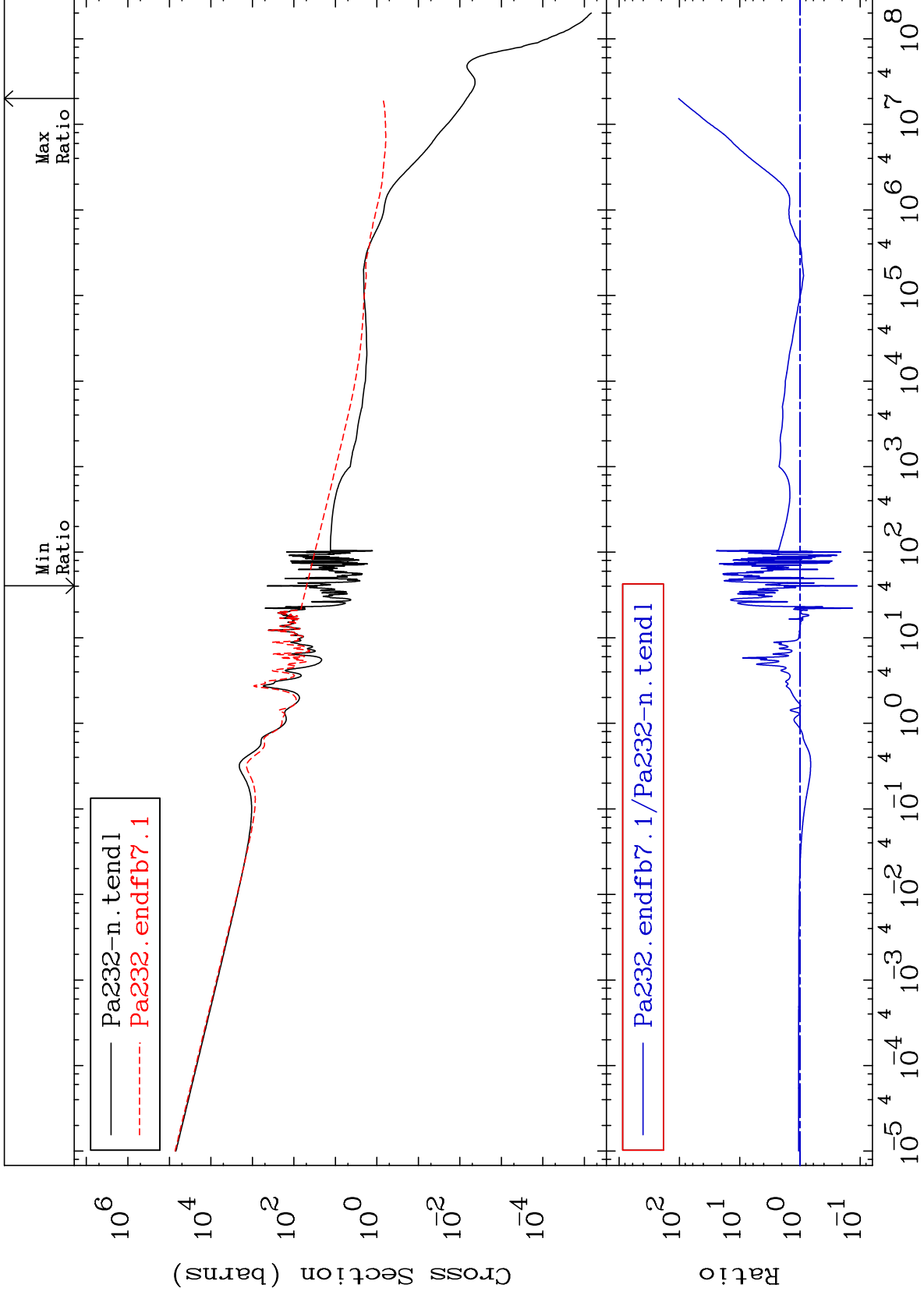
91-Pa-232
-88.80 To 2335. %



MAT 9134

(n, f) First Chance
Cross Section

91-Pa-232
-88.80 To 9999. %



7

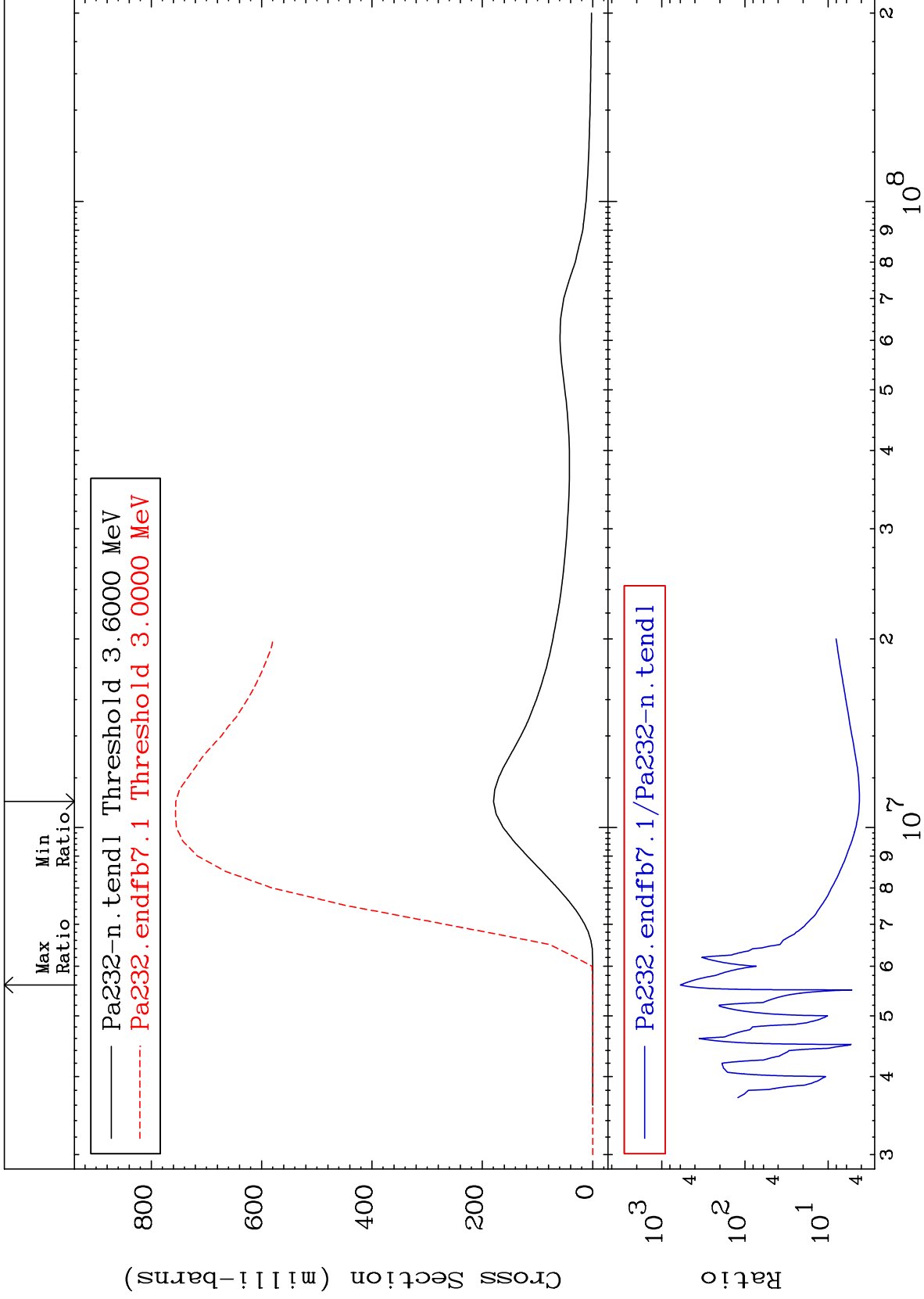
Incident Energy (eV)

91-Pa-232

MAT 9134

(n, nf) Second Chance
Cross Section

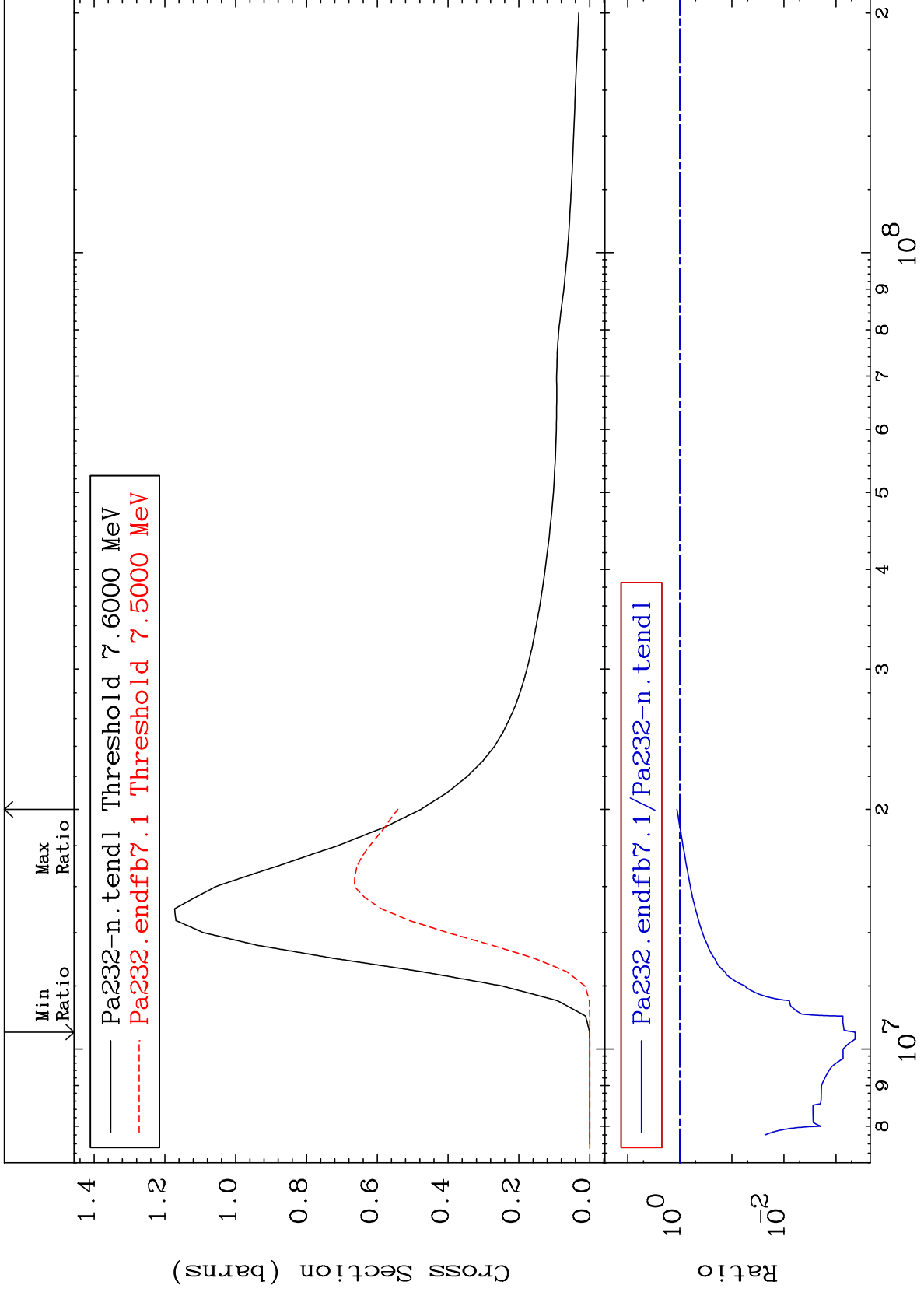
91-Pa-232
320.5 To 9999. %



MAT 9134

(n,2nf) Third Chance
Cross Section

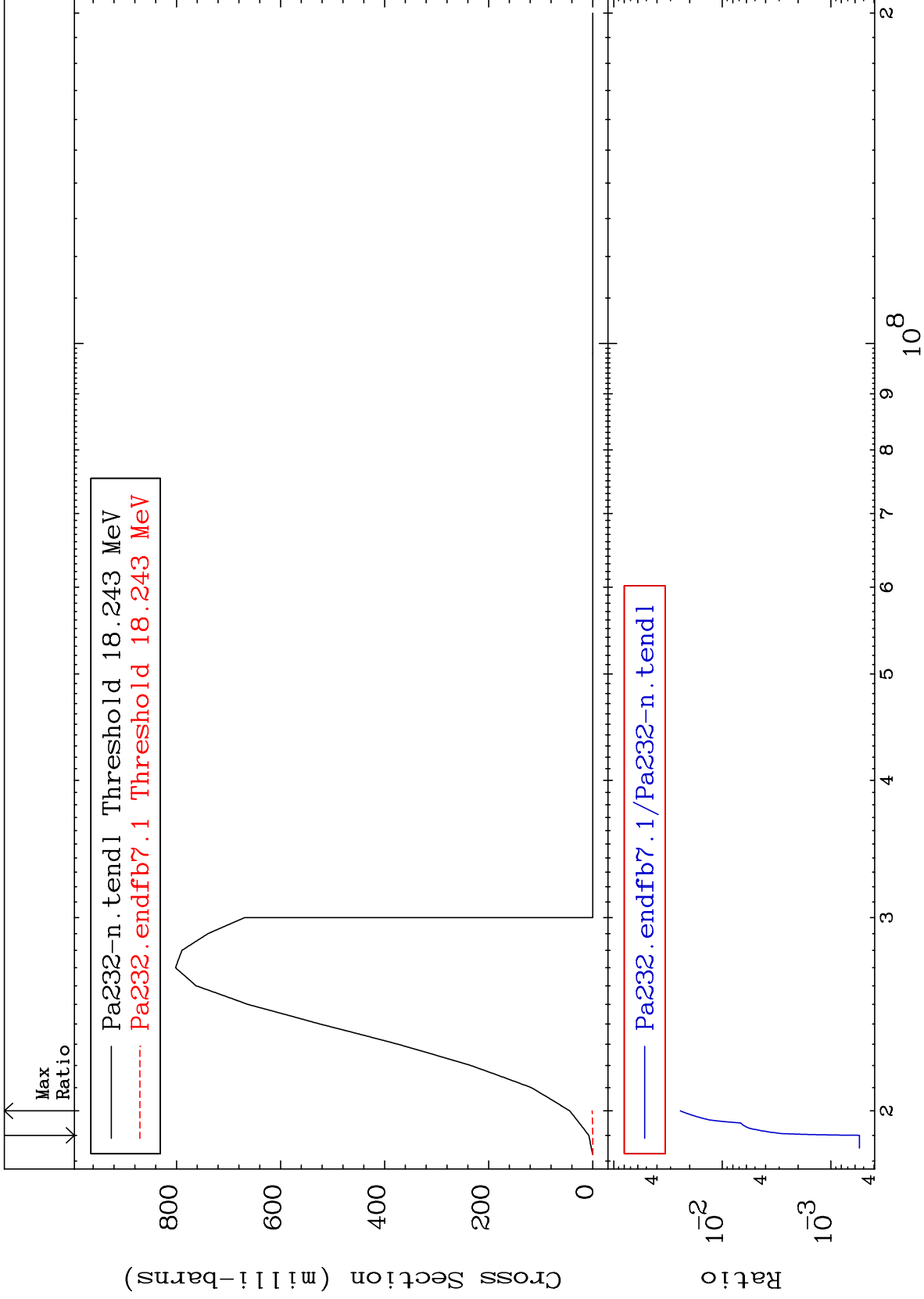
91-Pa-232
-99.96 To 13.75 %



MAT 9134

(n,4n)
Cross Section

91-Pa-232
-99.95 To -97.57%



10

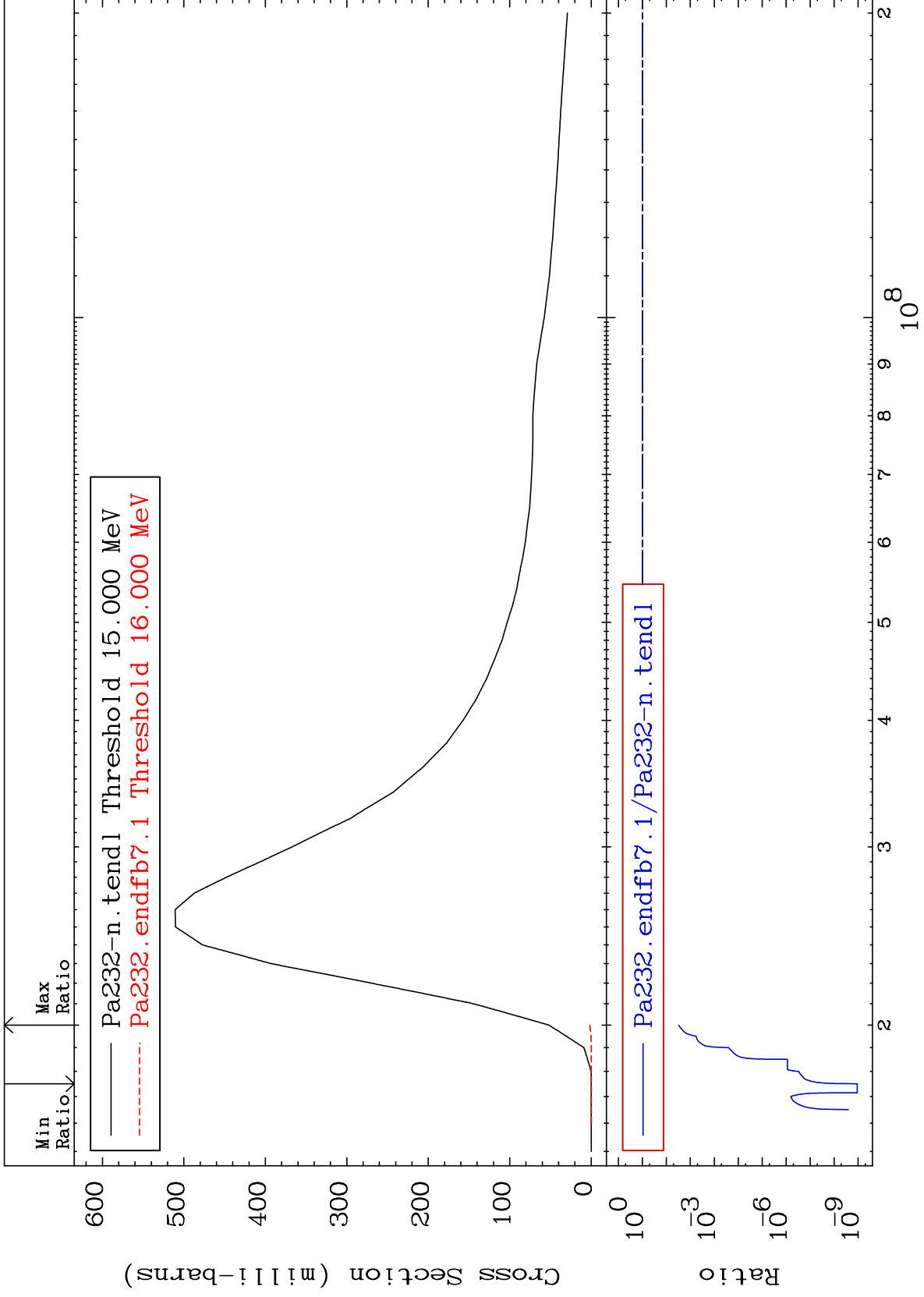
Incident Energy (eV)

91-Pa-232

MAT 9134

(n,3nf) Fourth Chance
Cross Section

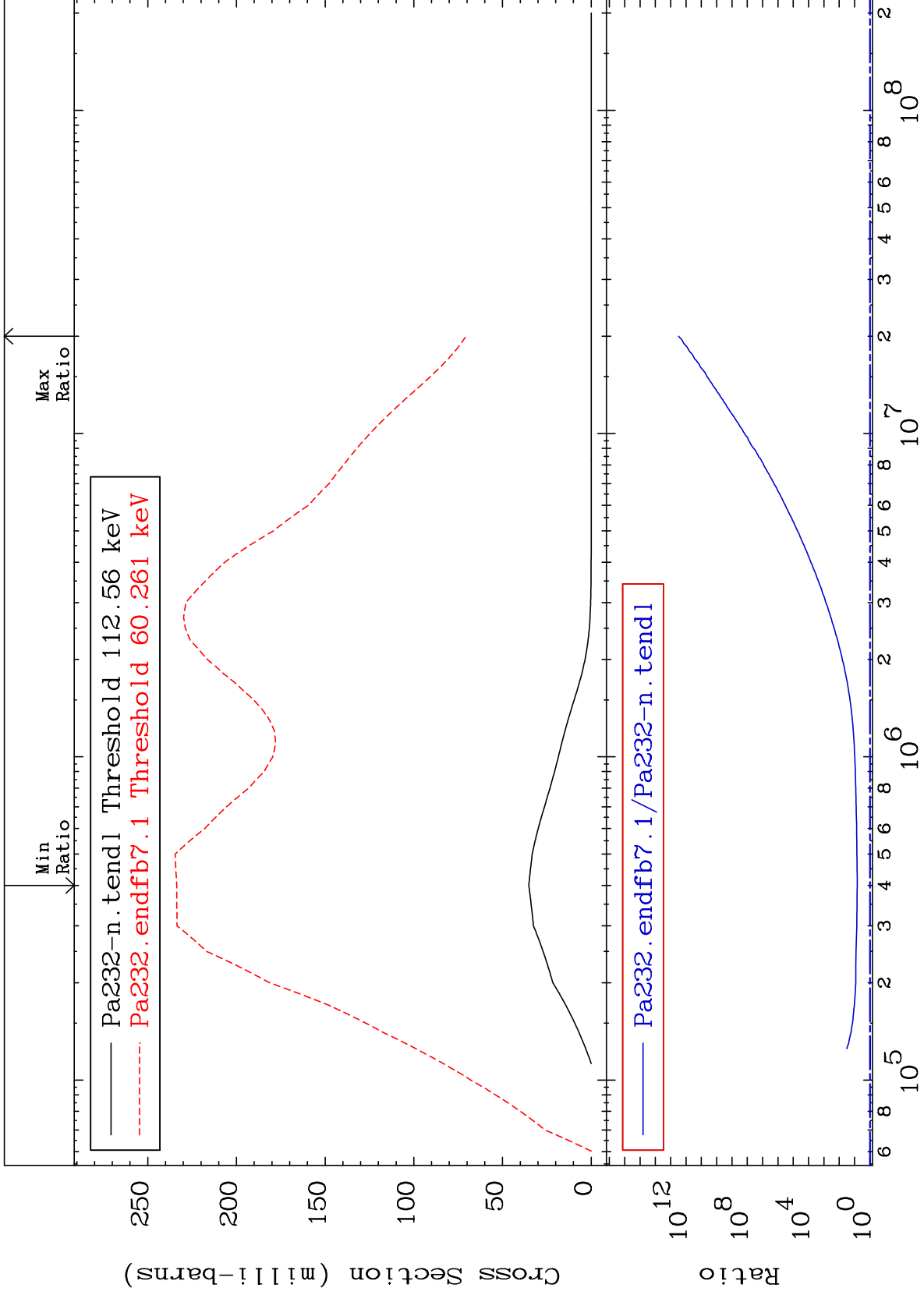
91-Pa-232
-100.0 To -96.92%



MAT 9134

112.1 keV (n,n') Level
Cross Section

91-Pa-232
564.7 To 9999. %



12

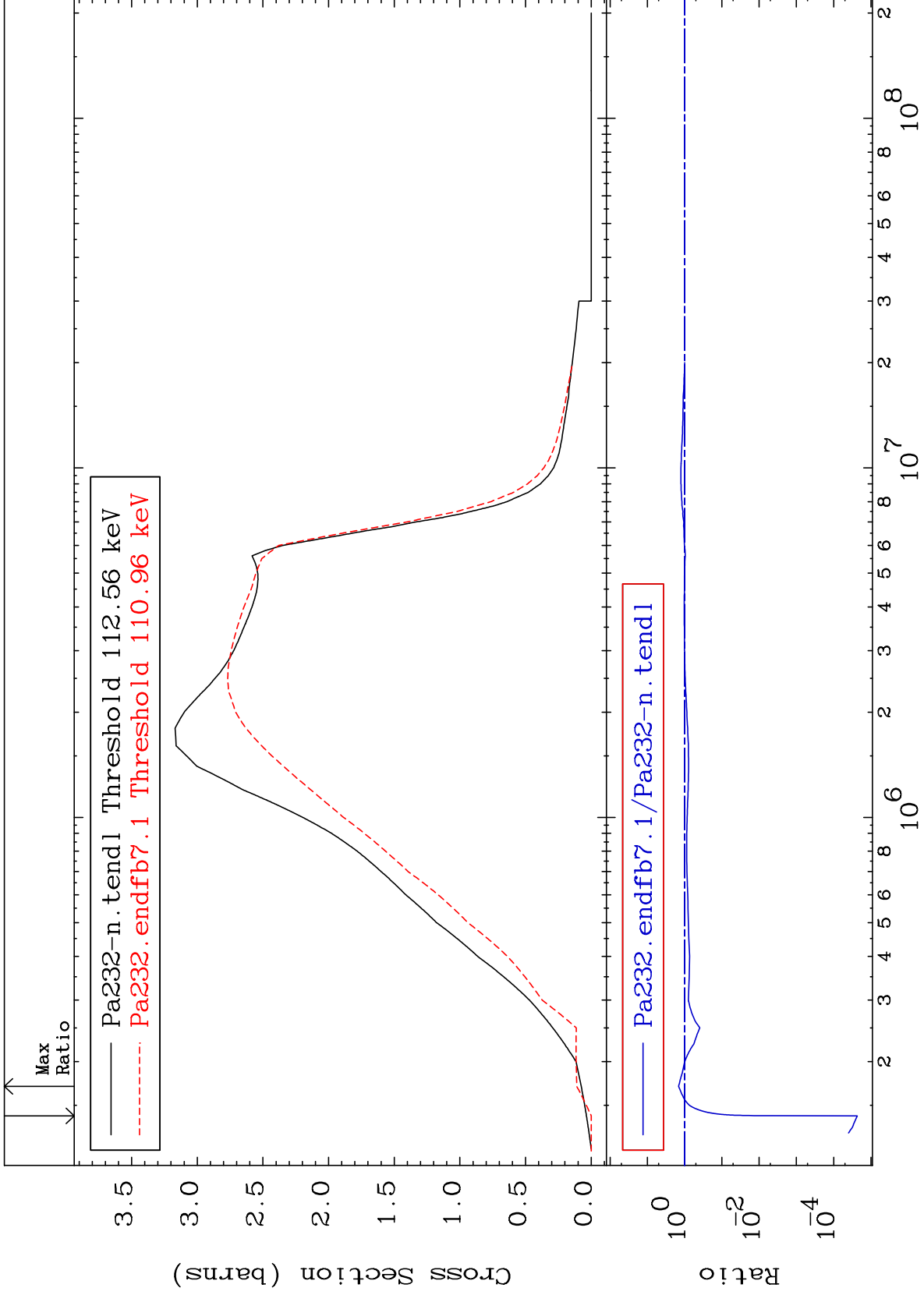
Incident Energy (eV)

91-Pa-232

MAT 9134

(n, n') Continuum
Cross Section

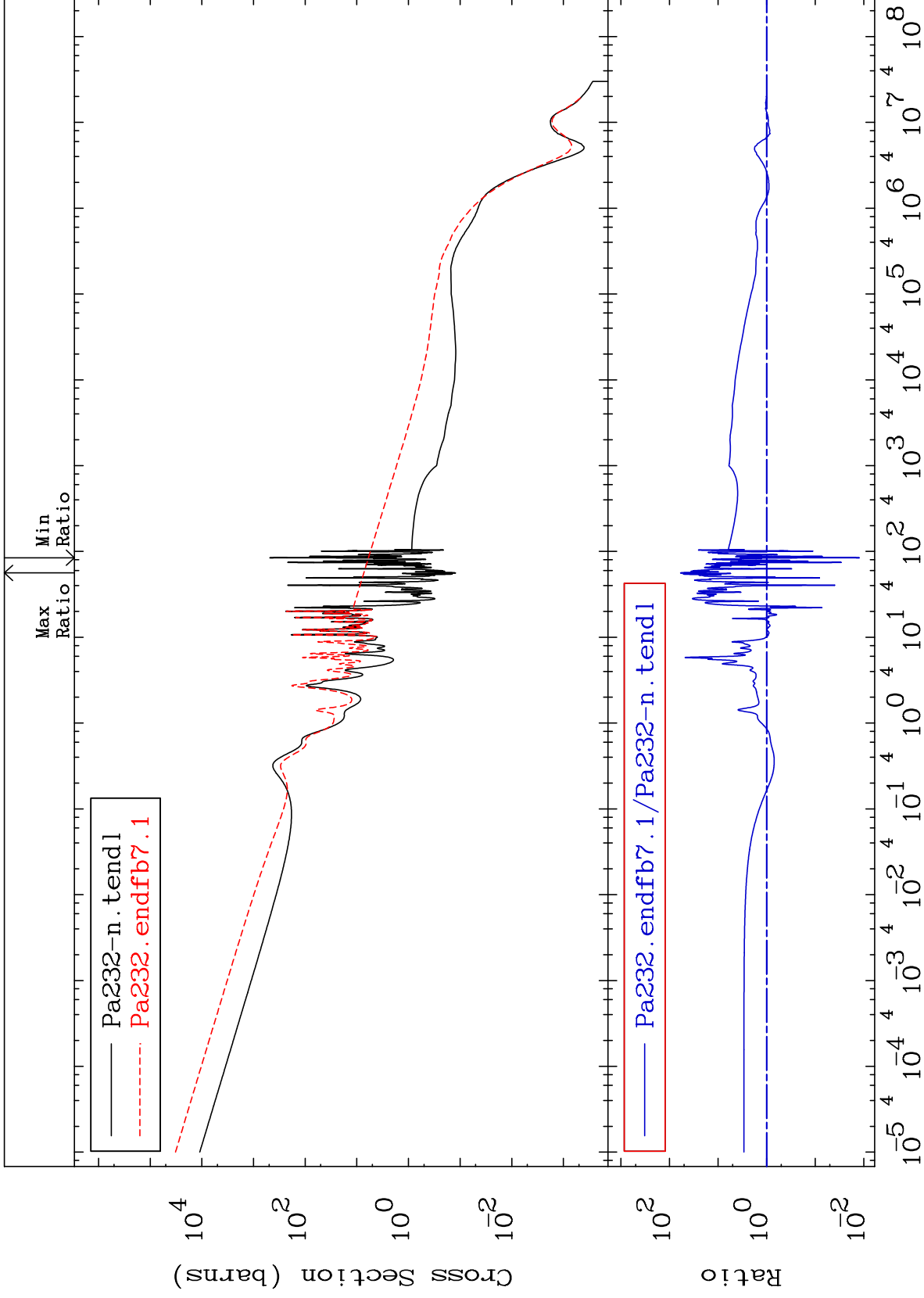
91-Pa-232
-100.0 To 44.82 %



MAT 9134

(n, γ)
Cross Section

91-Pa-232
-98.77 To 5888. %



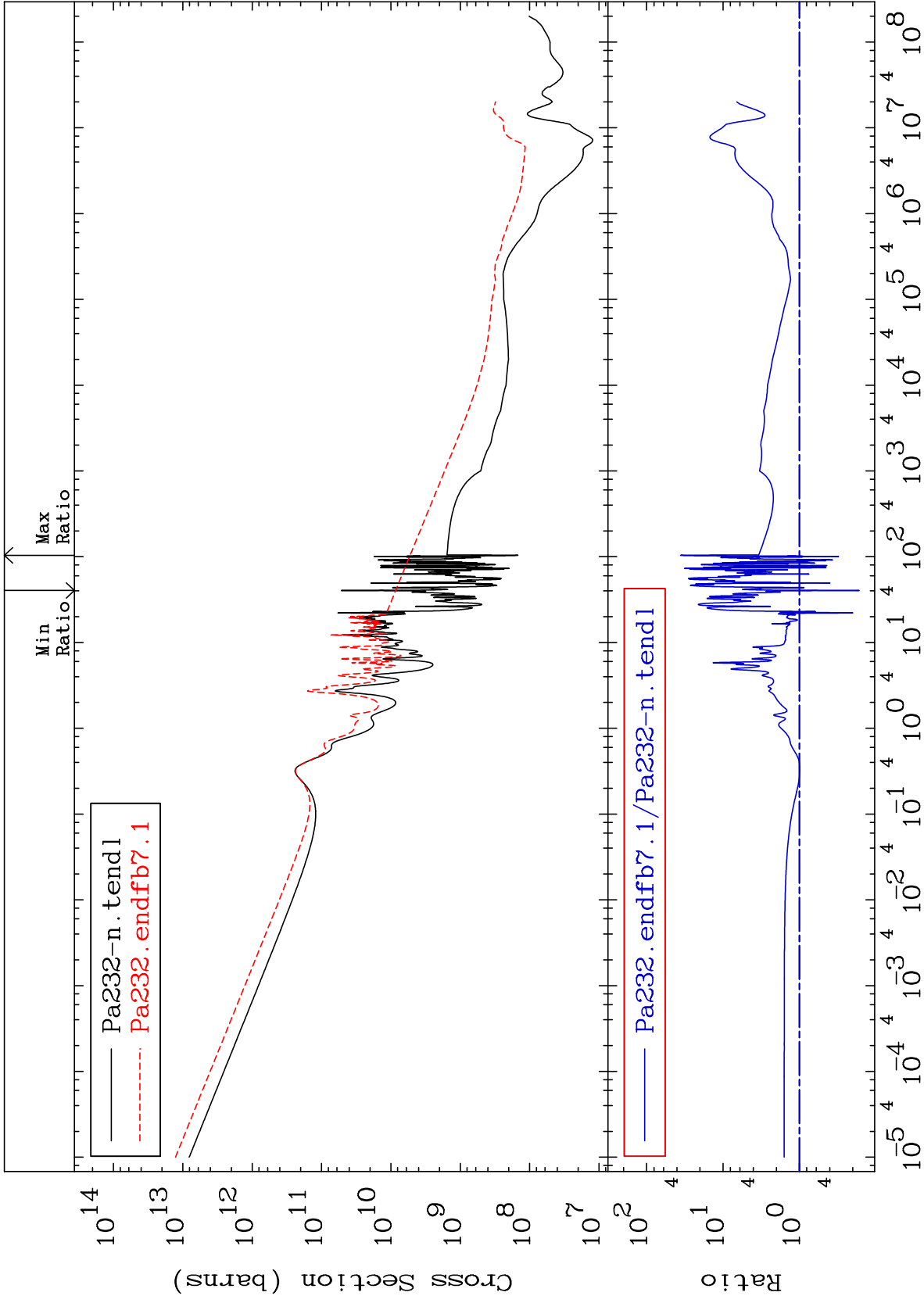
MAT 9134

Kerma total (eV-barns)

91-Pa-232

-83.67 To 3515. %

Cross Section



15

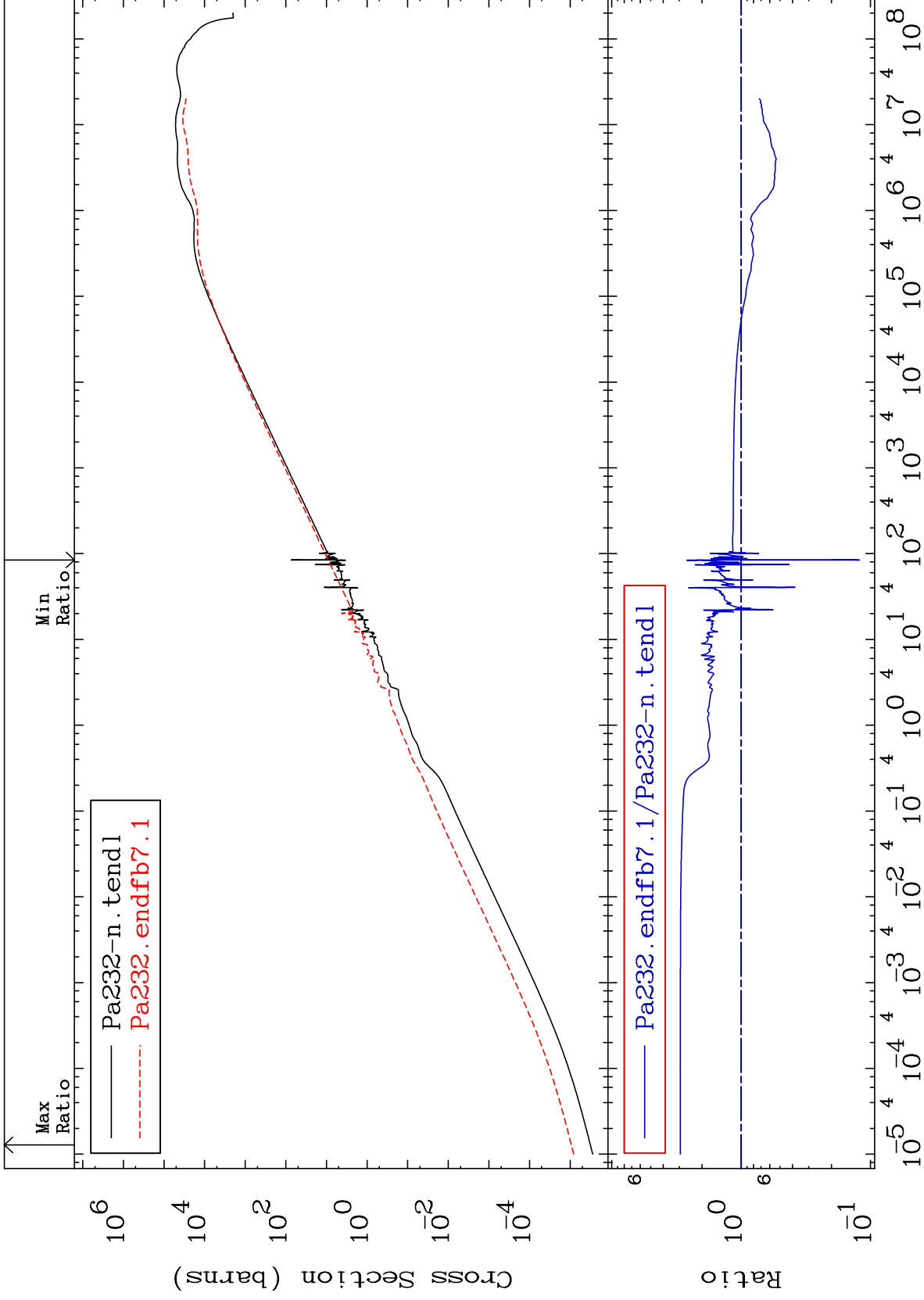
Incident Energy (eV)

91-Pa-232

MAT 9134

Kerma elastic
Cross Section

91-Pa-232
-87.84 To 194.5 %



16

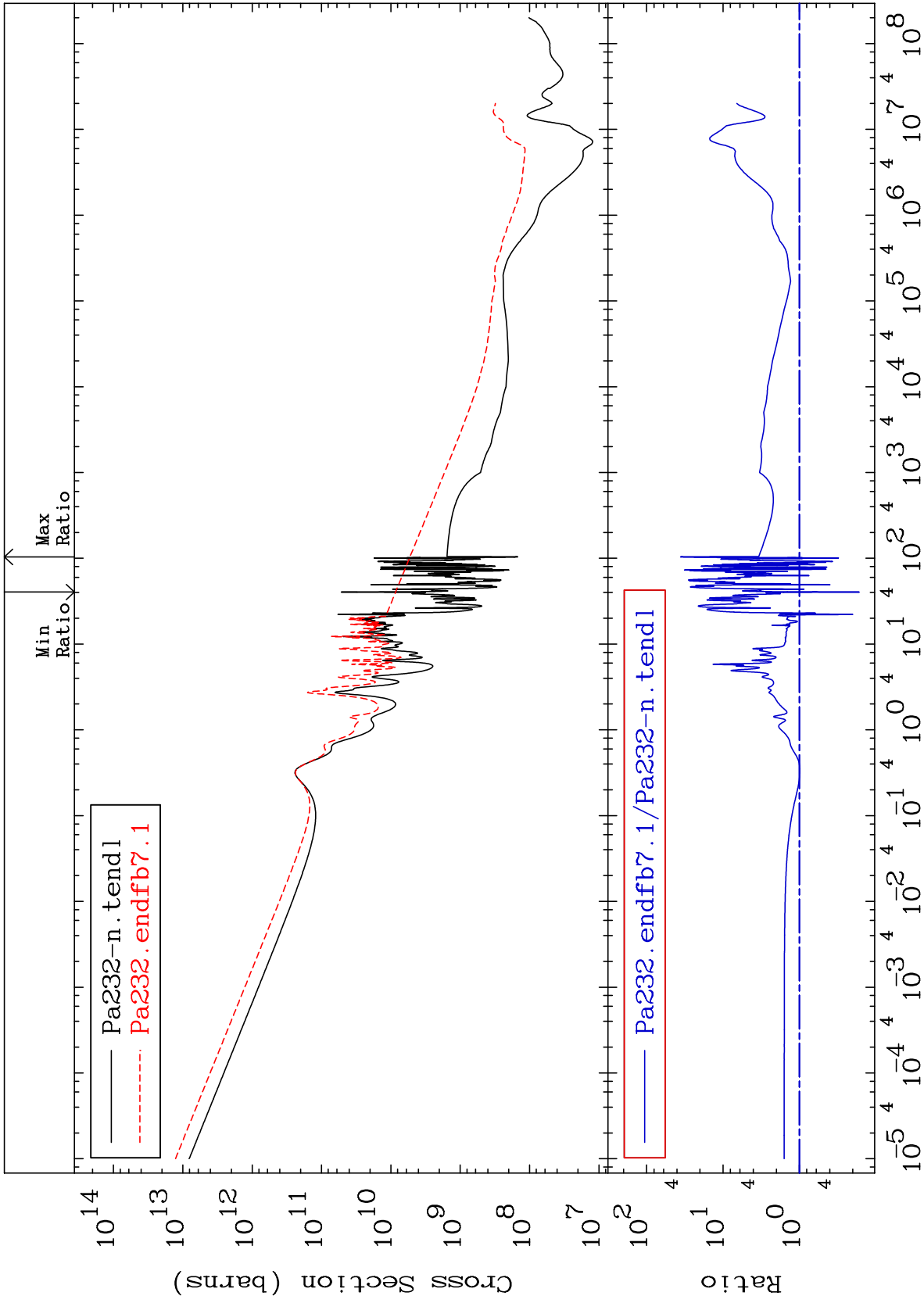
Incident Energy (eV)

91-Pa-232

MAT 9134

Kerma non-elastic (all but mt2)
Cross Section

91-Pa-232
-83.67 To 3515. %



17

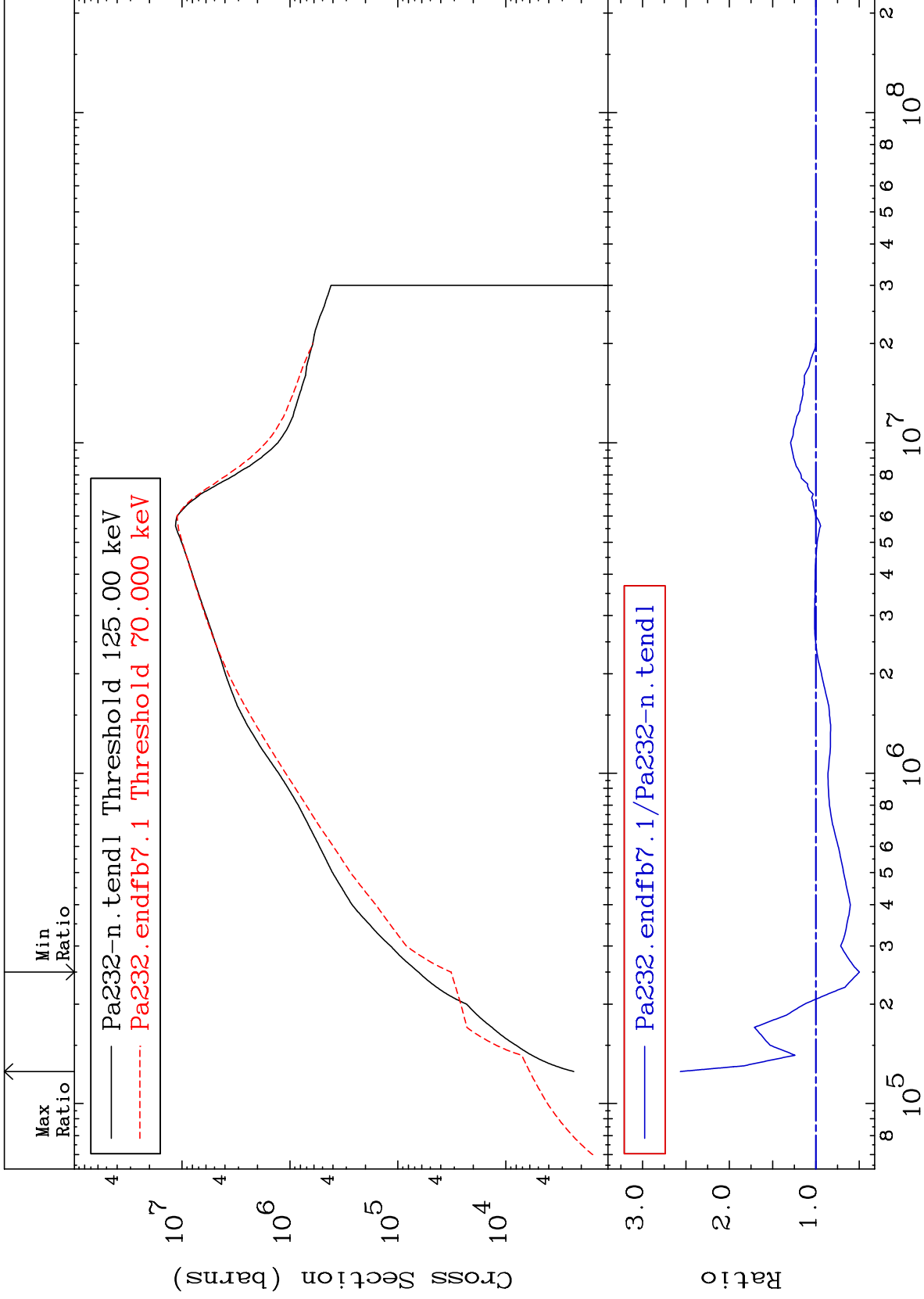
Incident Energy (eV)

91-Pa-232

MAT 9134

Kerma inelastic (mt51-91)
Cross Section

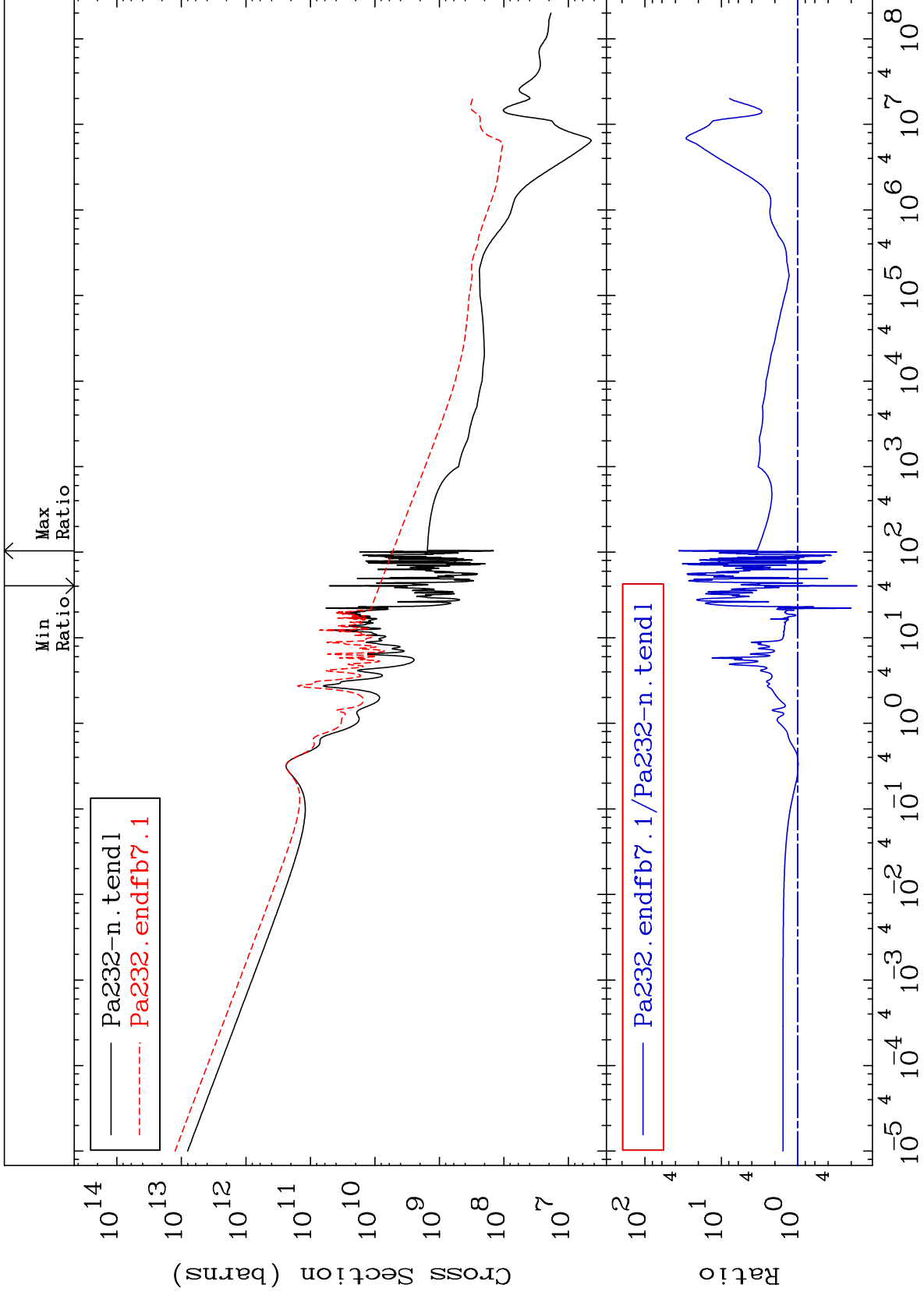
91-Pa-232
-50.17 To 156.4 %



18

Incident Energy (eV)

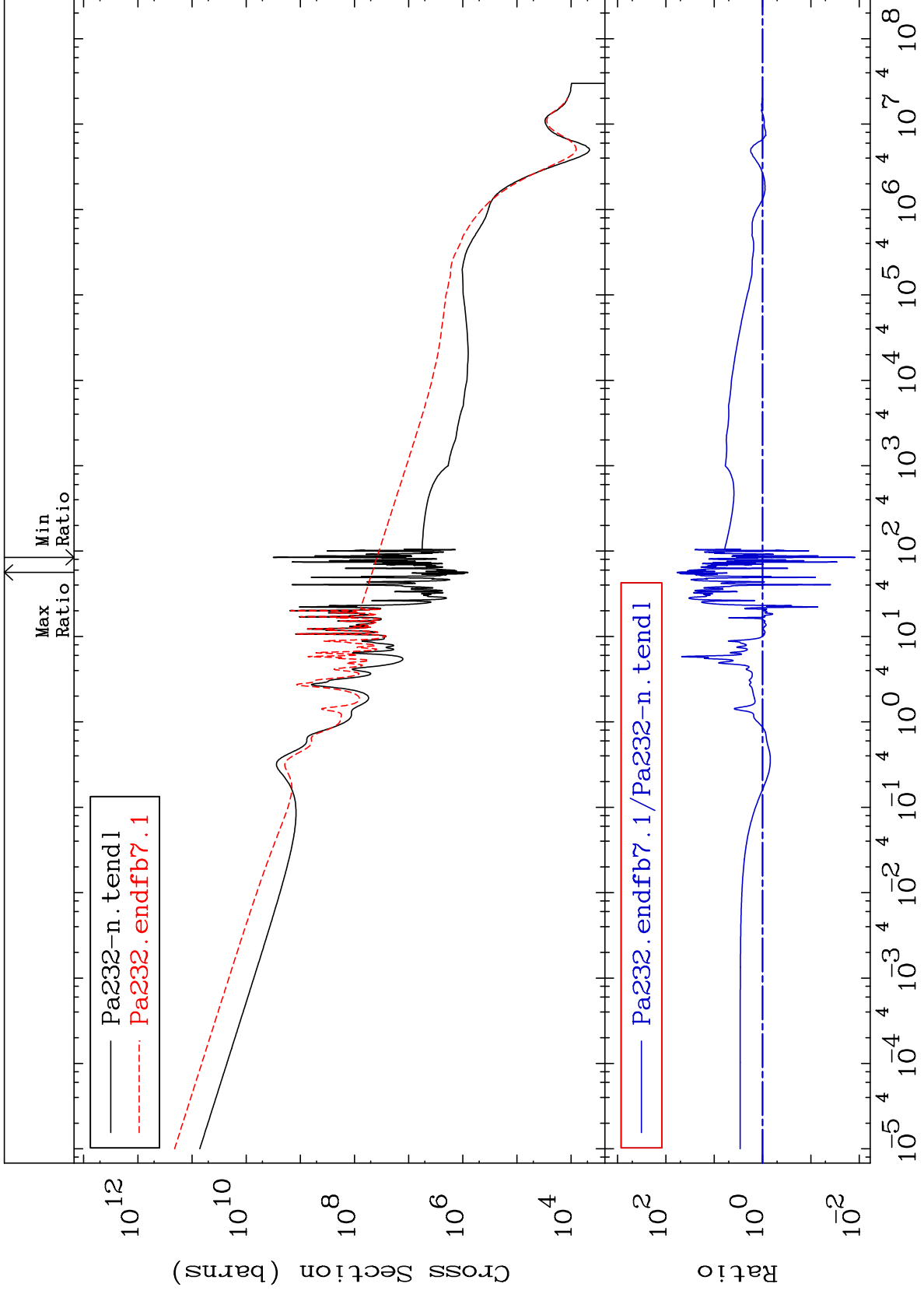
91-Pa-232



MAT 9134

Kerma capture (mt102)
Cross Section

91-Pa-232
-98.78 To 5827. %



20

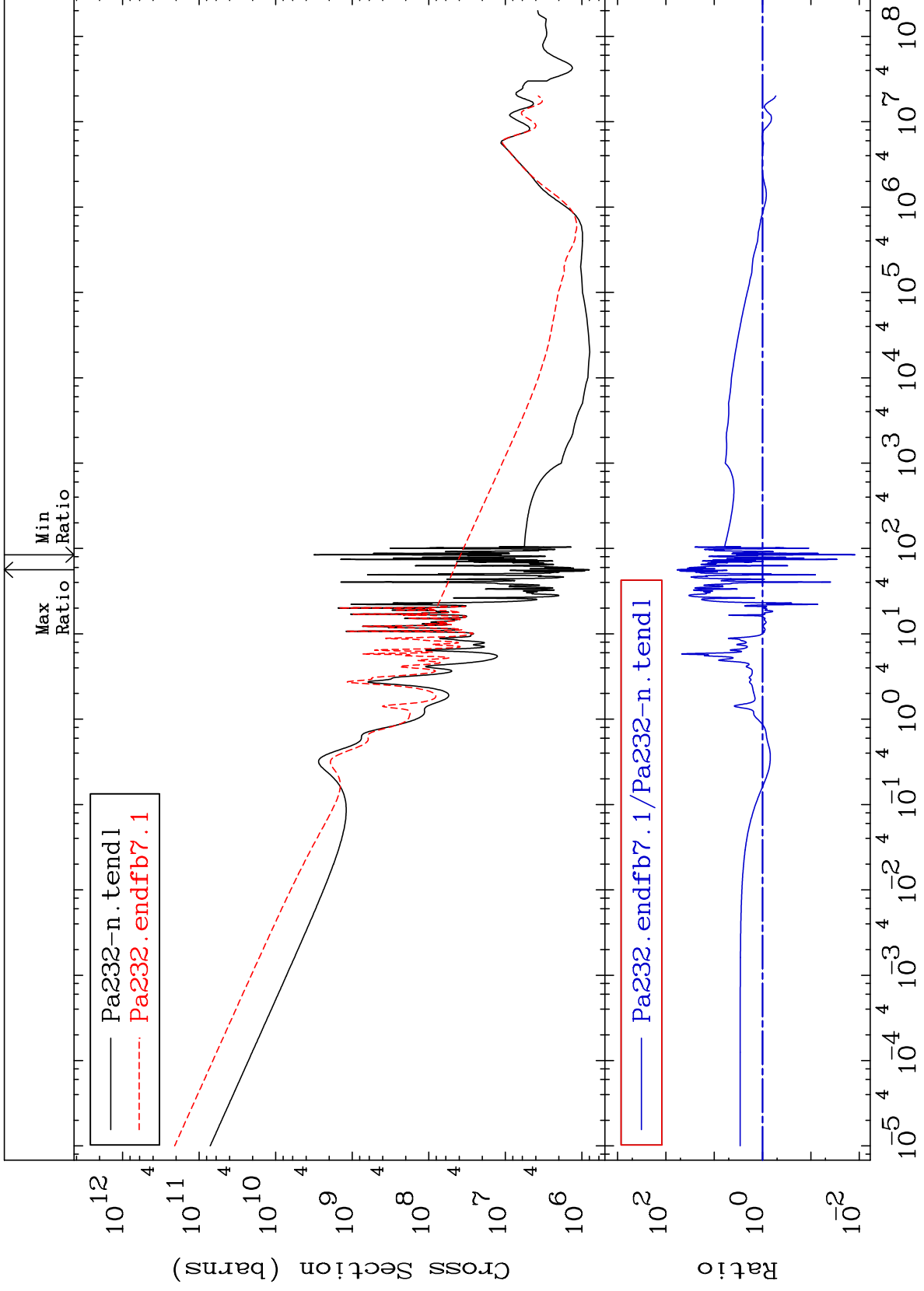
Incident Energy (eV)

91-Pa-232

MAT 9134

Total photon (eV-barns)
Cross Section

91-Pa-232
-98.78 To 5827. %



21

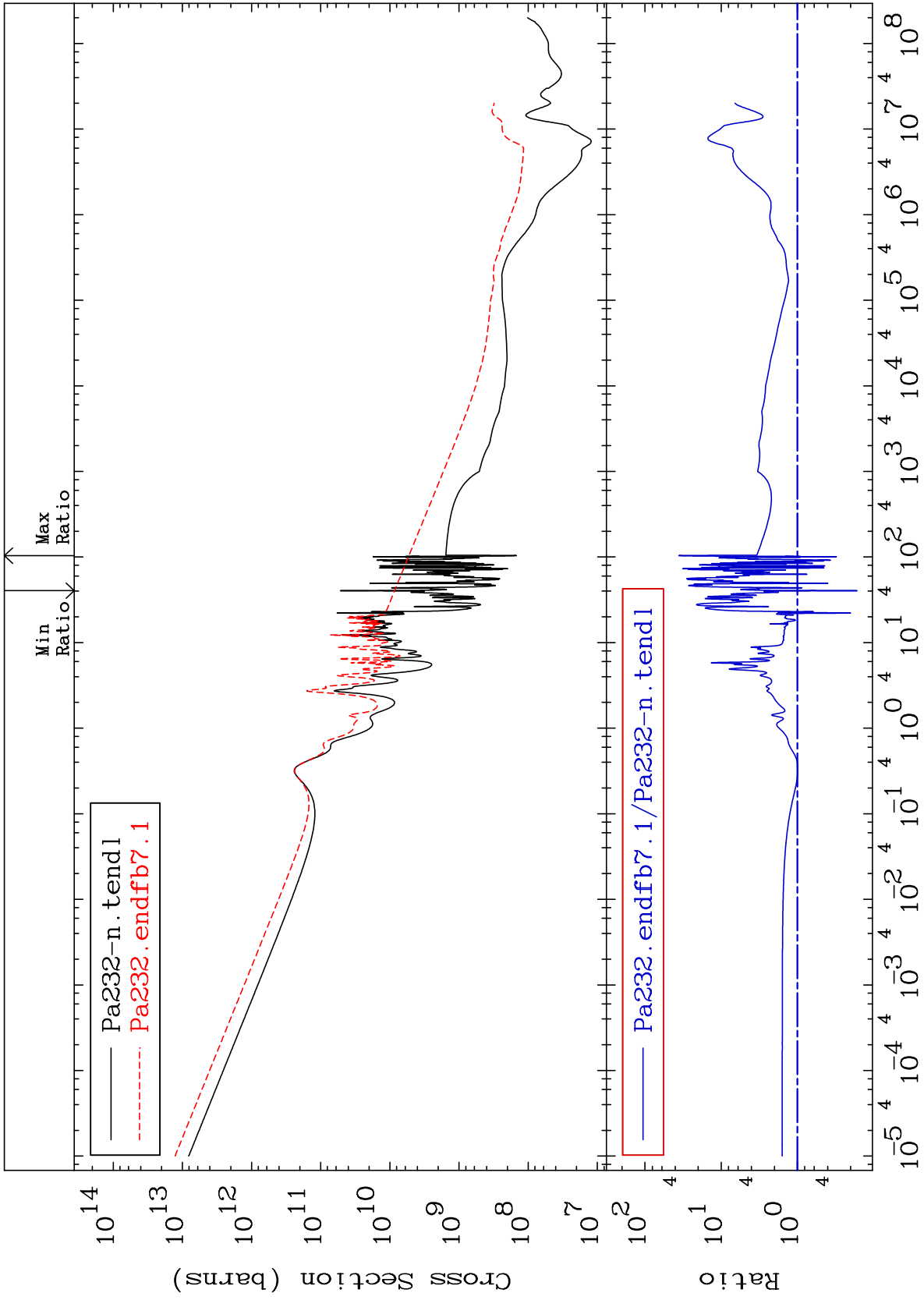
Incident Energy (eV)

91-Pa-232

MAT 9134

Total kinematic kerma (high limit)
Cross Section

91-Pa-232
-83.67 To 3515. %



Incident Energy (eV)

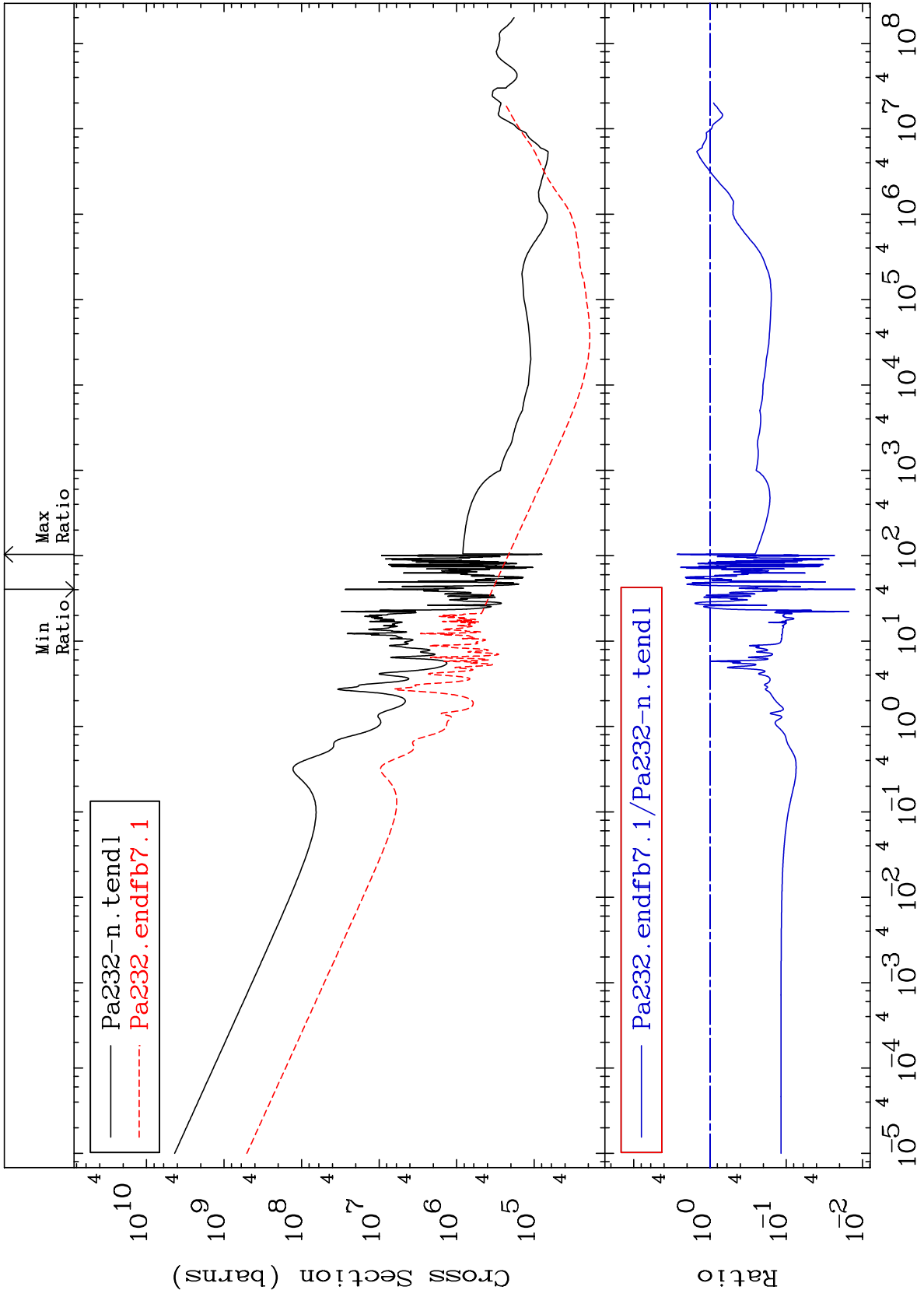
91-Pa-232

22

MAT 9134

Dpa total (eV-barns)
Cross Section

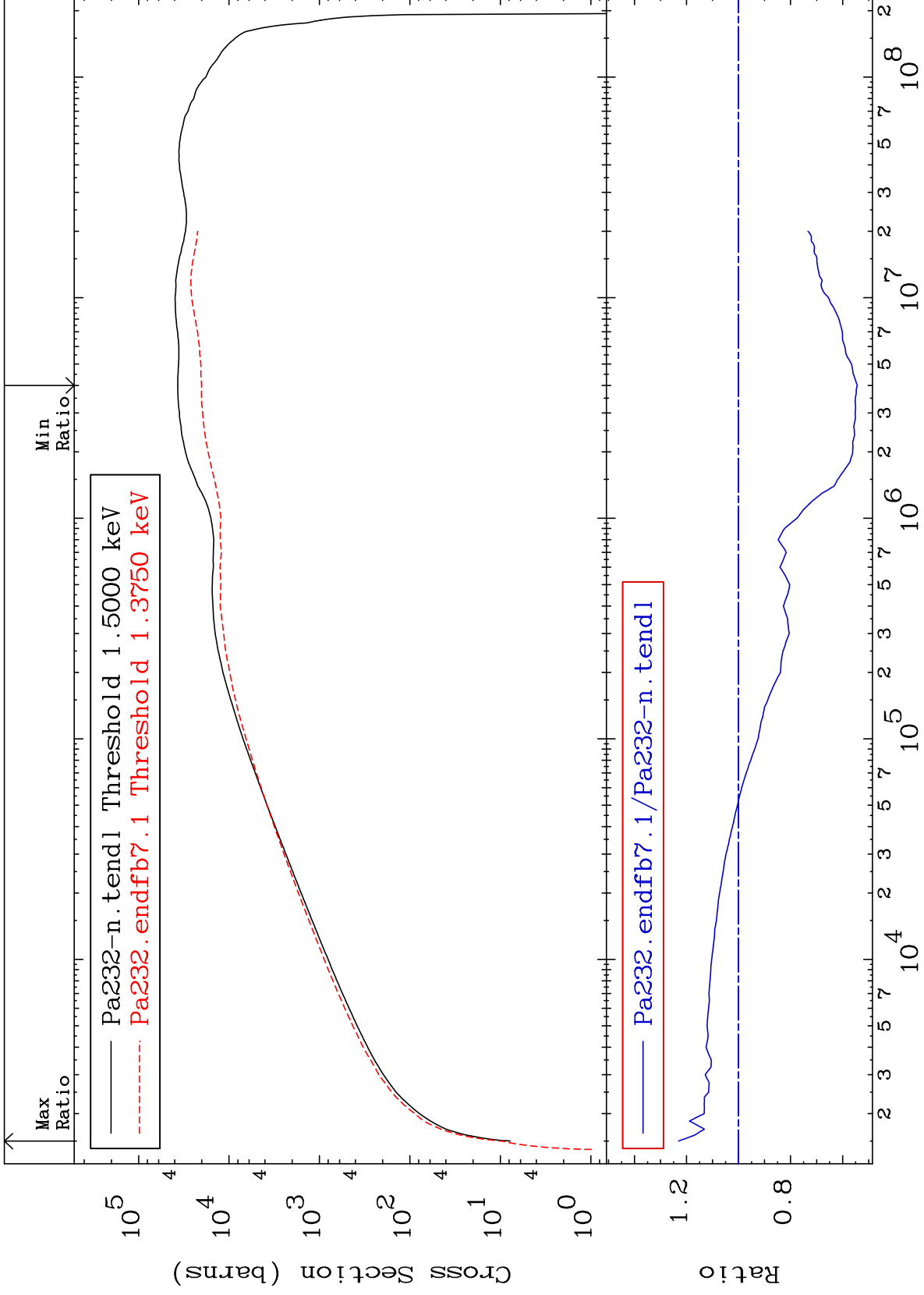
91-Pa-232
-98.75 To 171.6 %

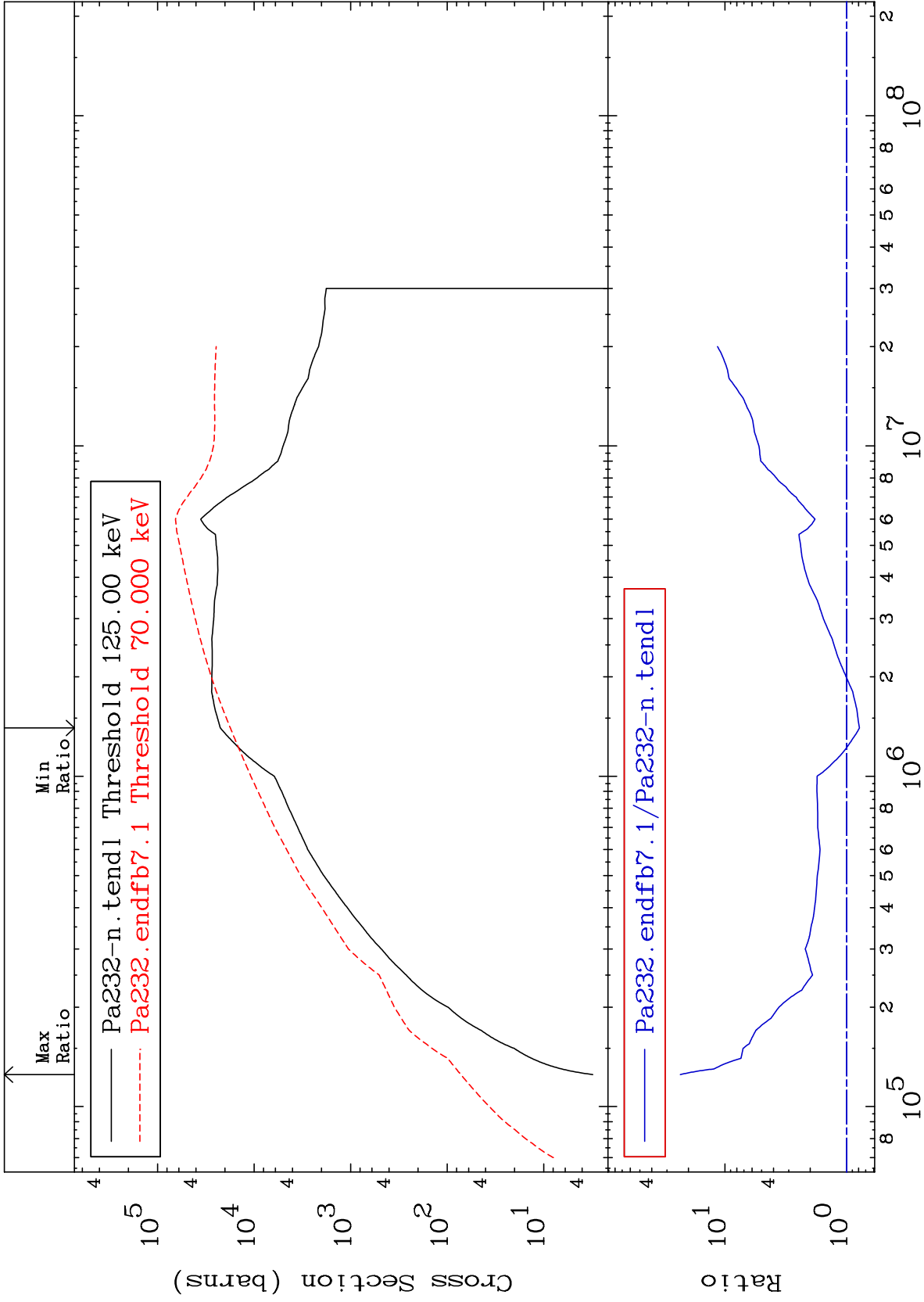


MAT 9134

Dpa elastic (mt2)
Cross Section

91-Pa-232
-45.63 To 23.04 %





MAT 9134

Dpa disappearance (mt102 -120)
Cross Section

91-Pa-232
-100.0 To 7047. %

