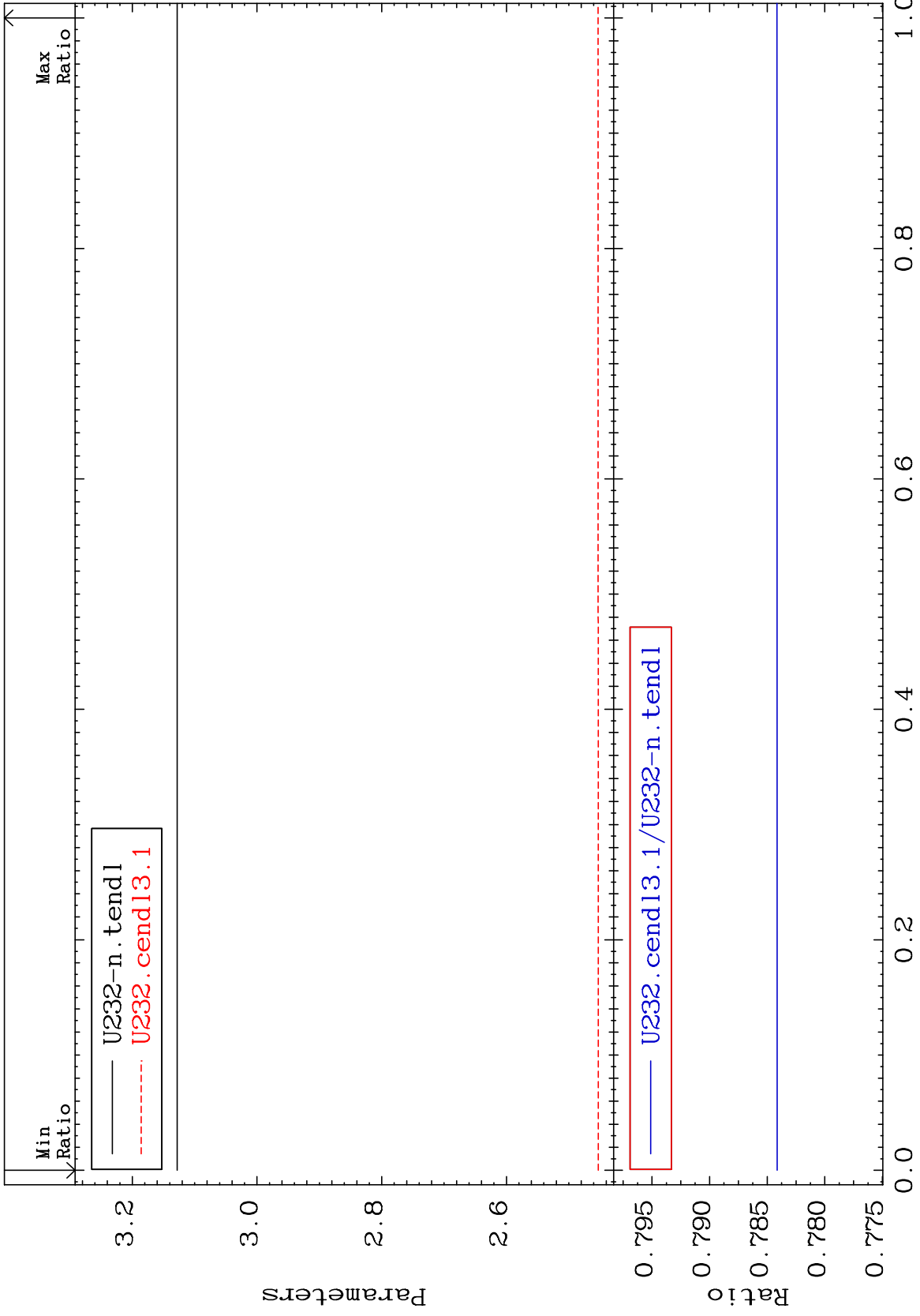


MAT 9219

Total $\bar{\nu}$
Parameters

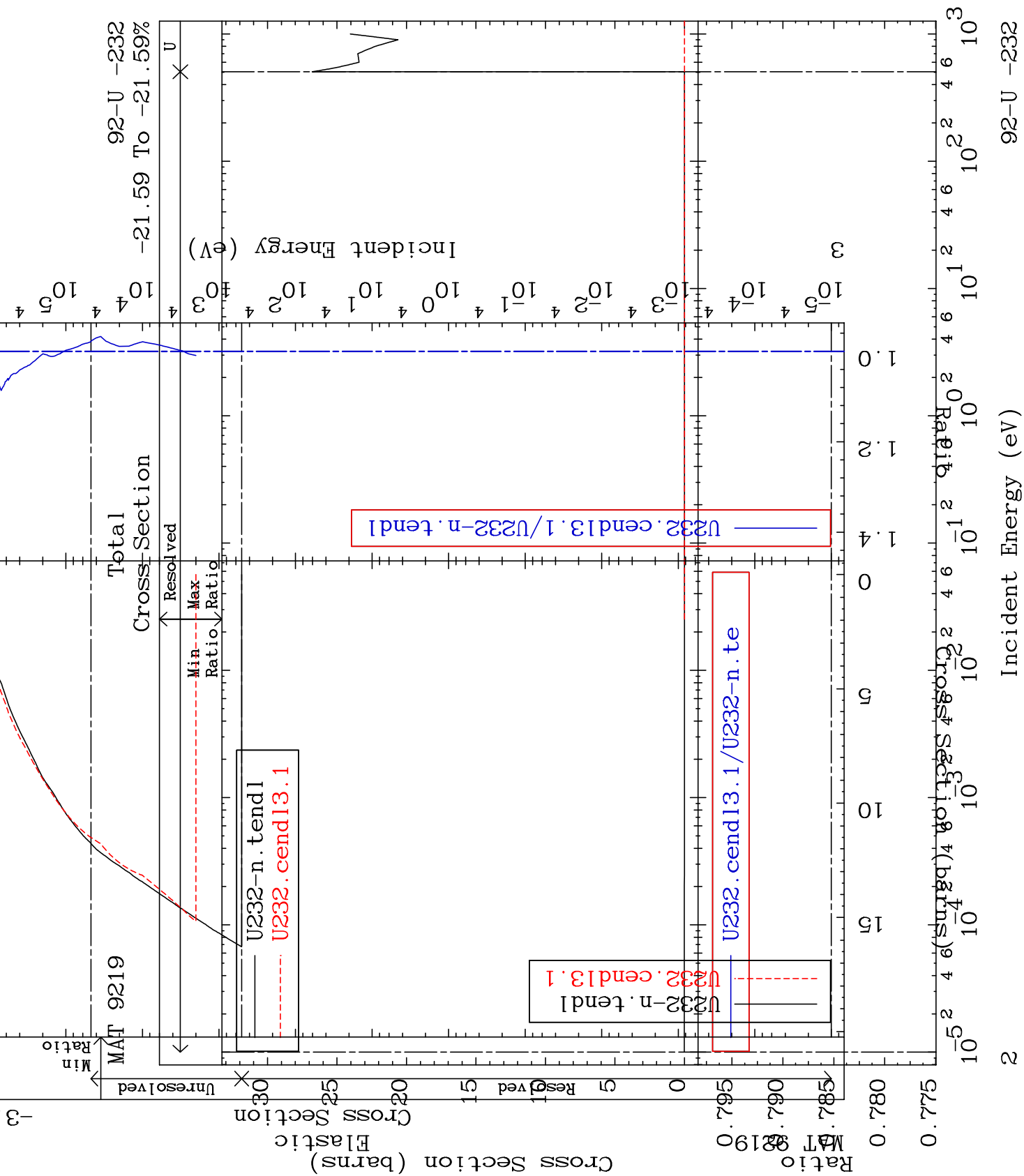
92-U -232
-21.59 To -21.59%



1

Incident Energy (KeV)

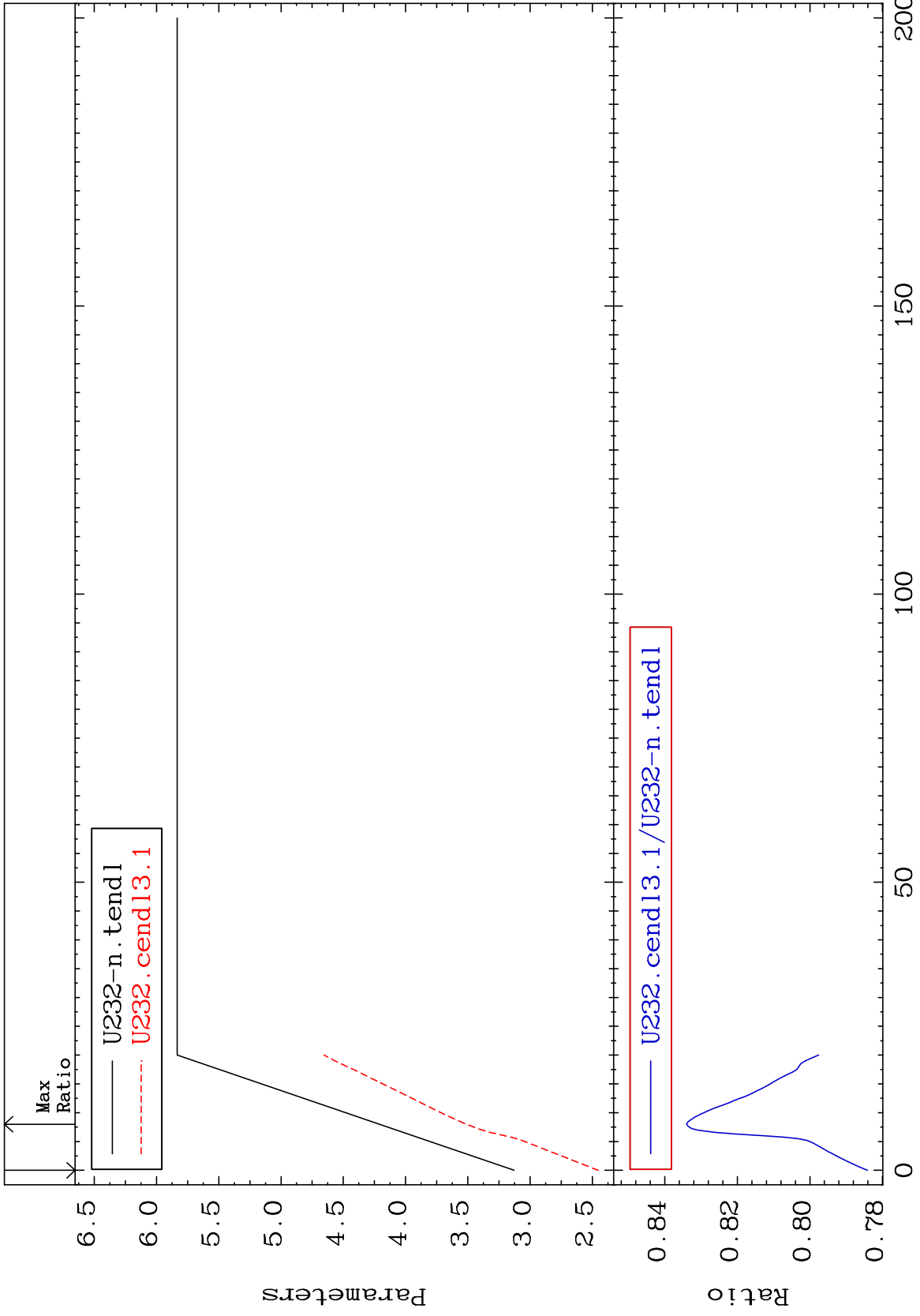
92-U -232



MAT 9219

Total $\bar{\nu}$
Parameters

92-U -232
-21.59 To -16.60%



1

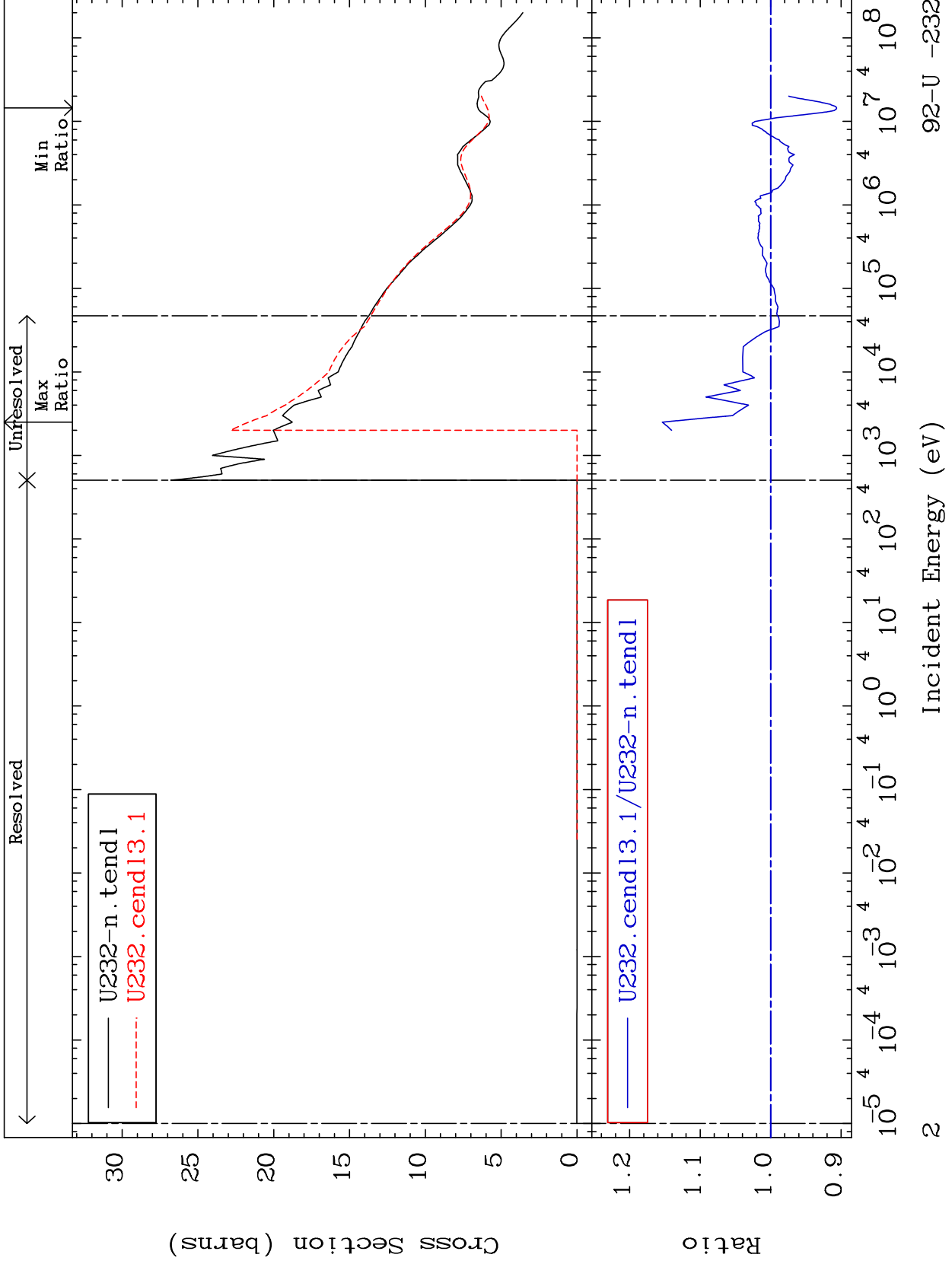
Incident Energy (MeV)

92-U -232

MAT 9219

Total
Cross Section

92-U -232
-9.355 To 15.36 %



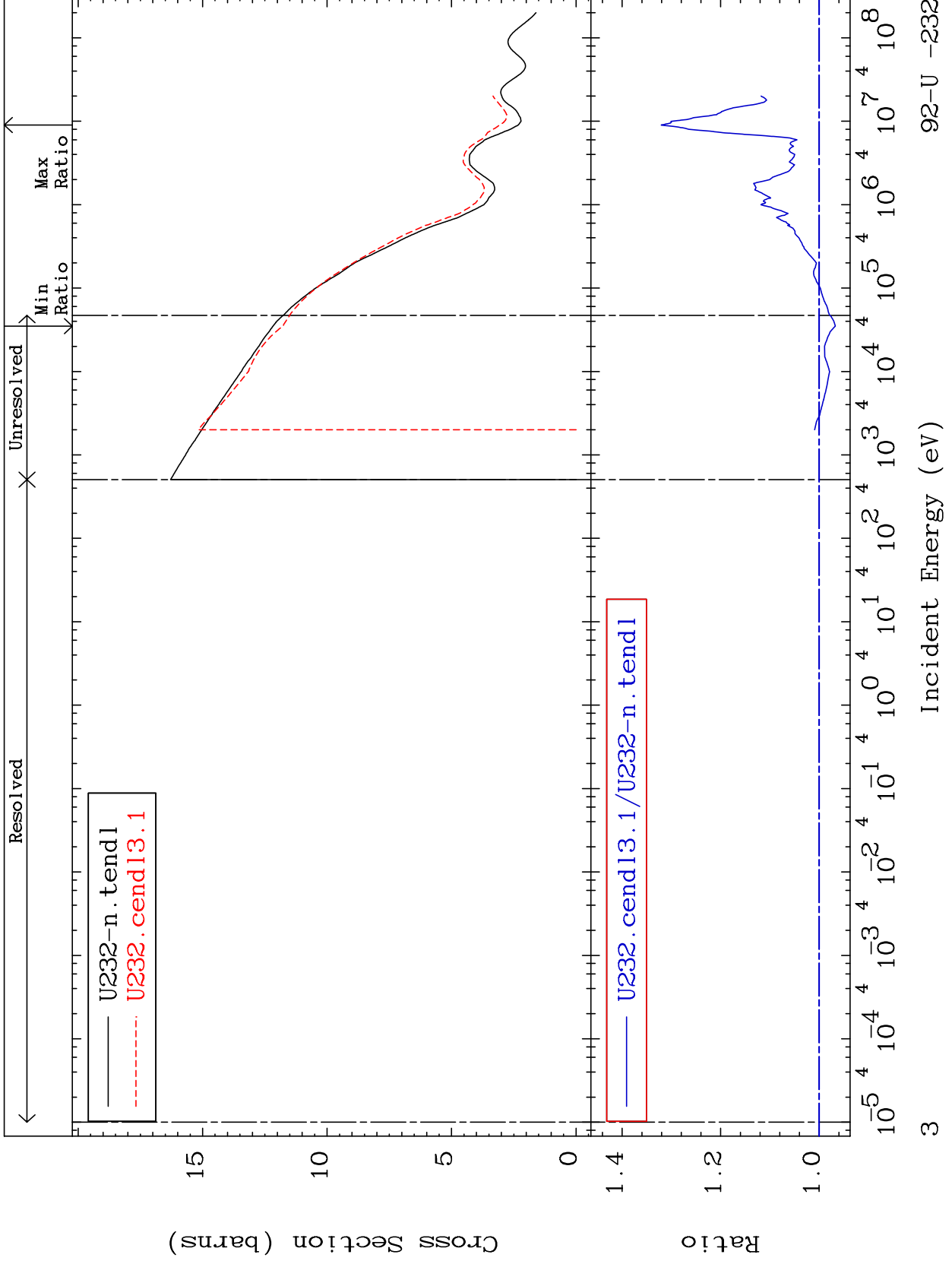
2

92-U -232

MAT 9219

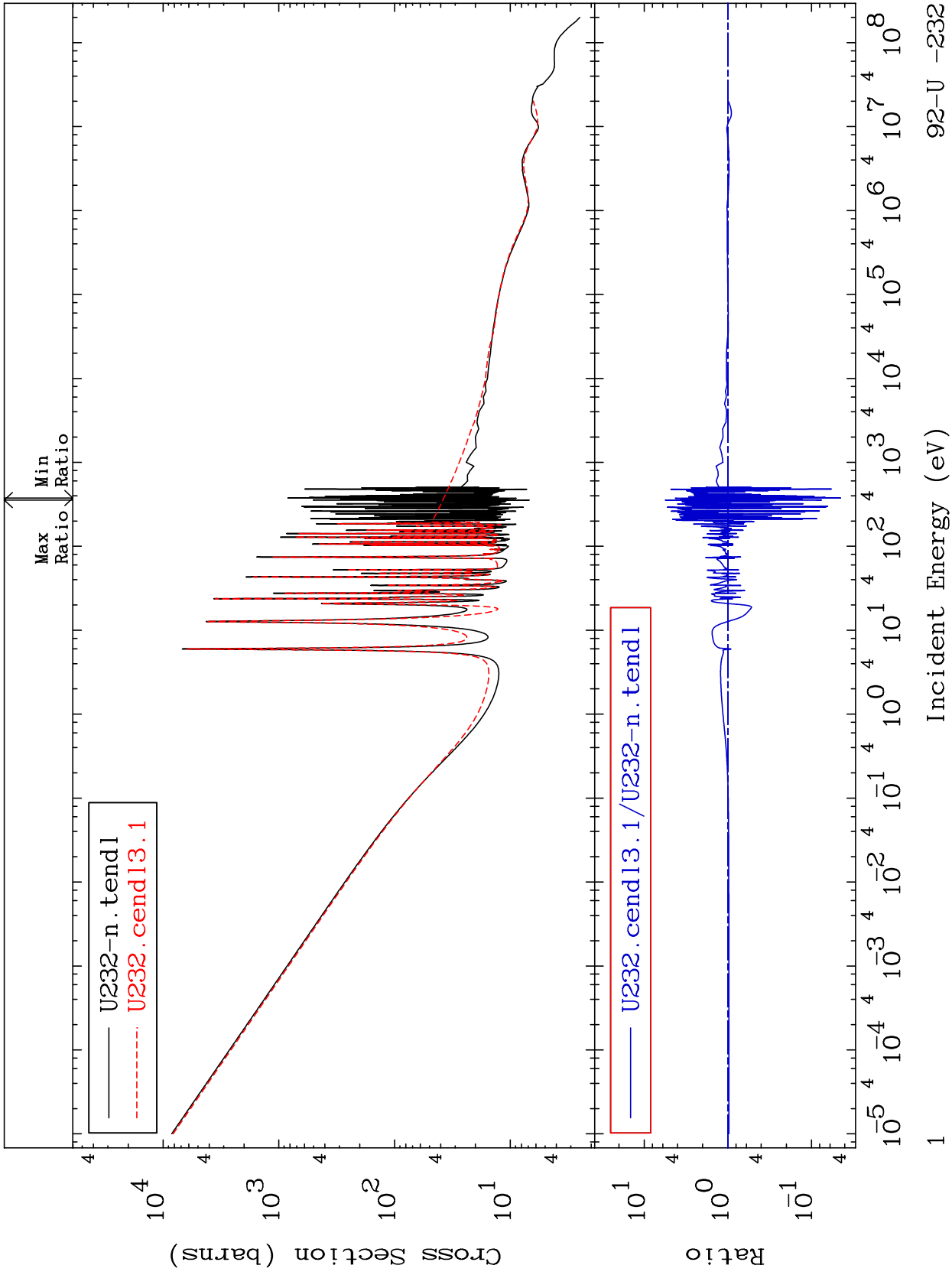
Elastic
Cross Section

92-U -232
-3.276 To 32.07 %



MAT 9219

Total Cross Section
92-U -232
-95.52 To 456.6 %

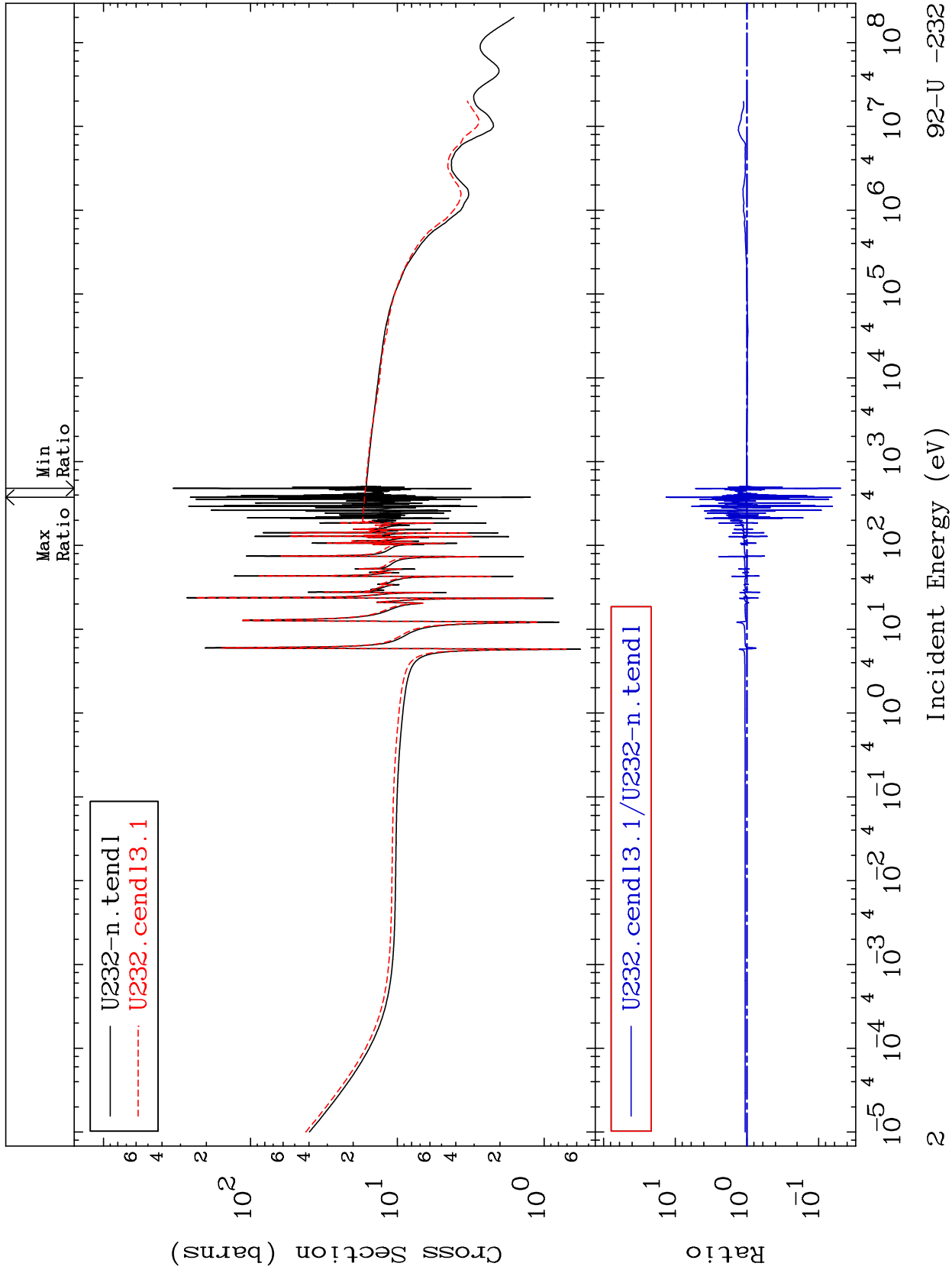


92-U -232

MAT 9219

Elastic
Cross Section

92-U -232
-95.11 To 1245. %

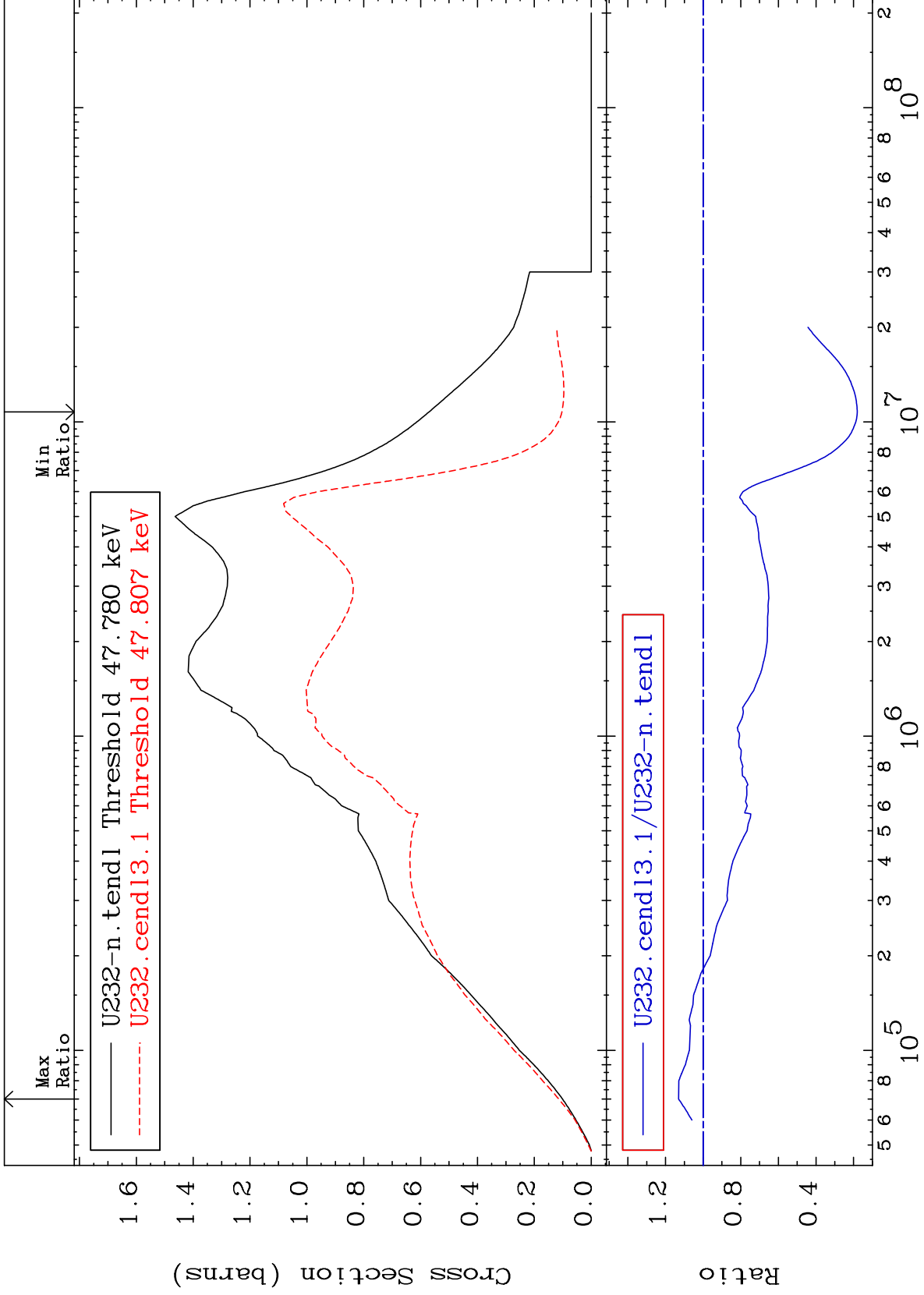


92-U -232

MAT 9219

Inelastic
Cross Section

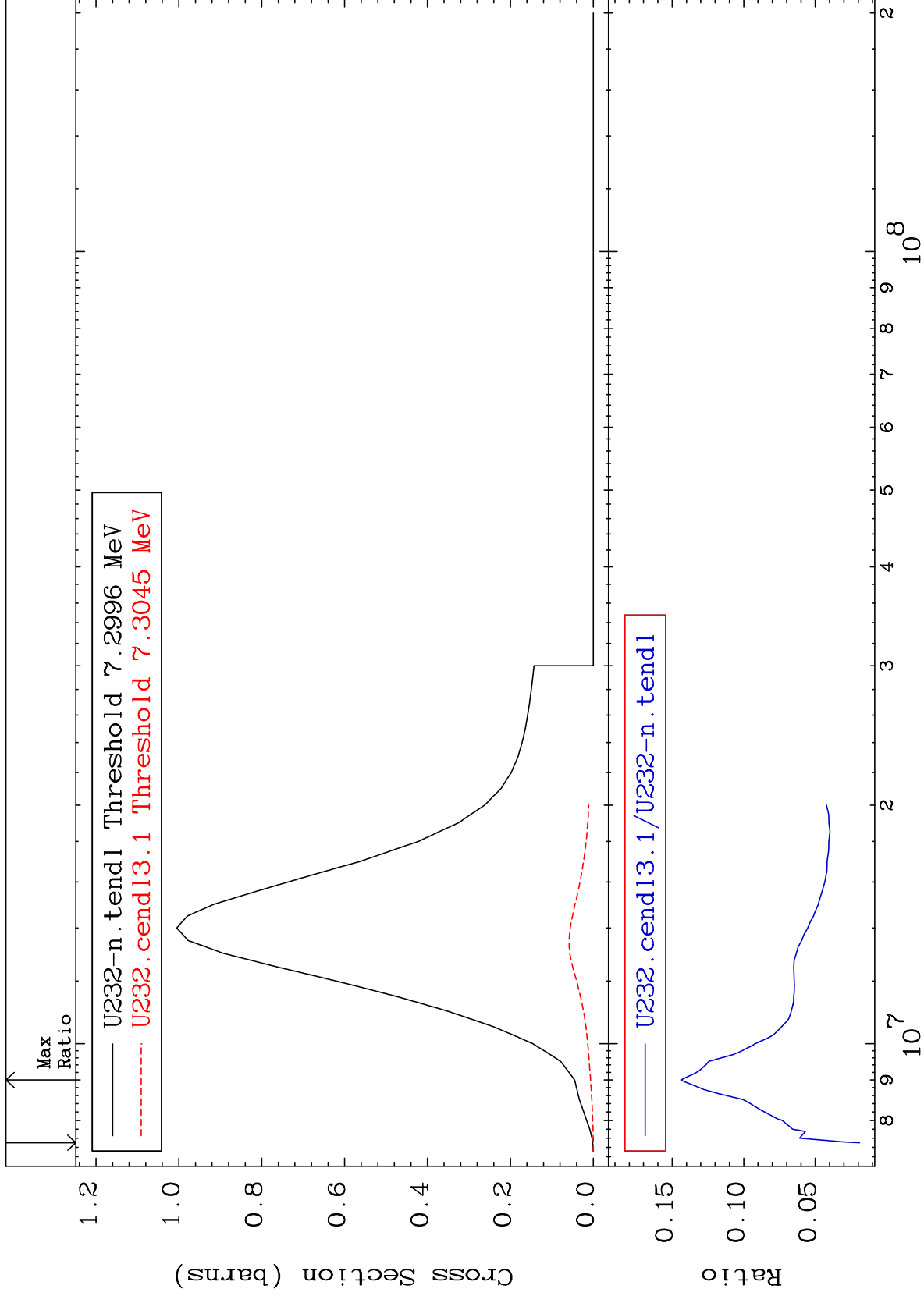
92-U -232
-81.94 To 13.03 %



MAT 9219

(n,2n)
Cross Section

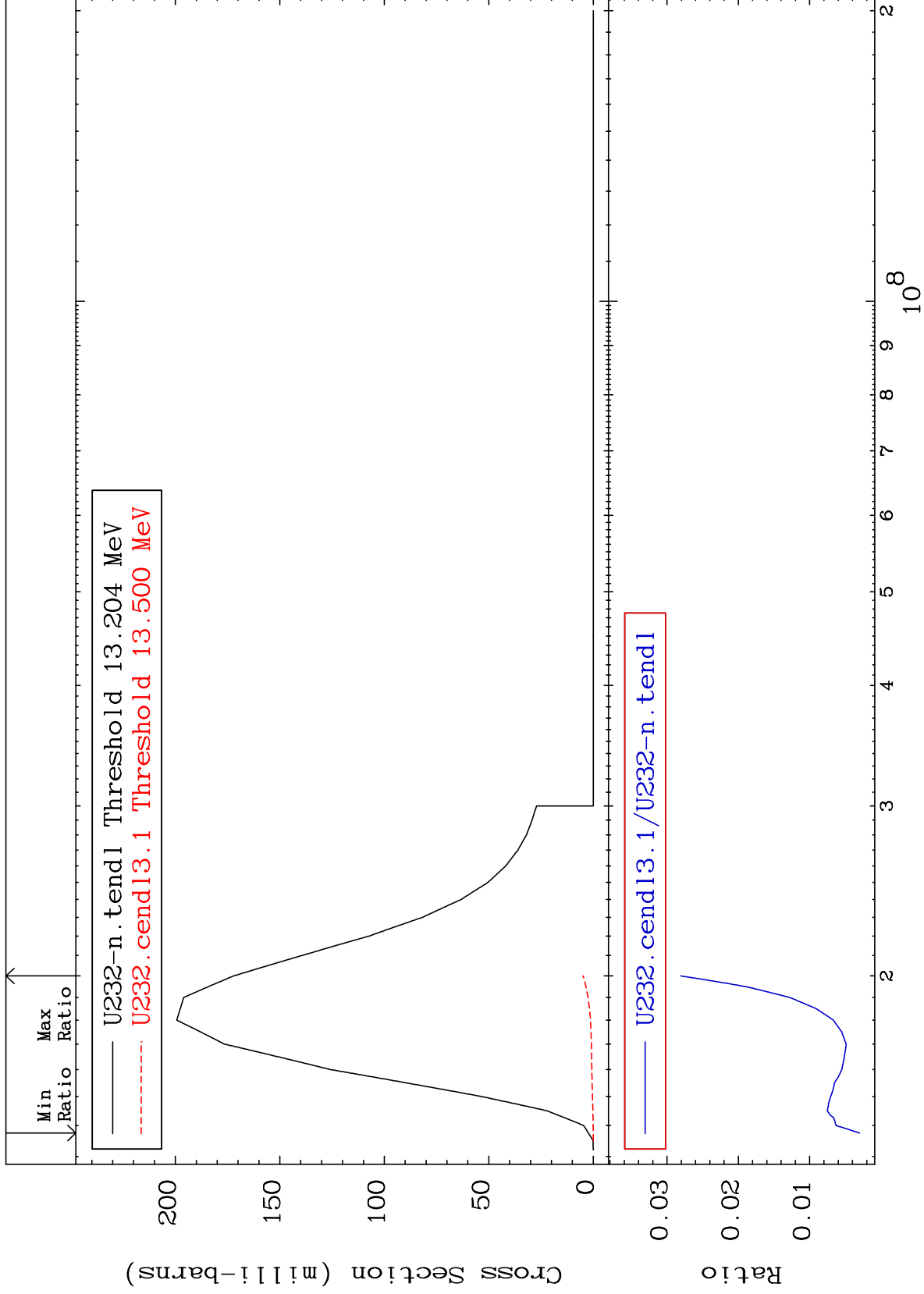
92-U -232
-98.09 To -85.60%



4

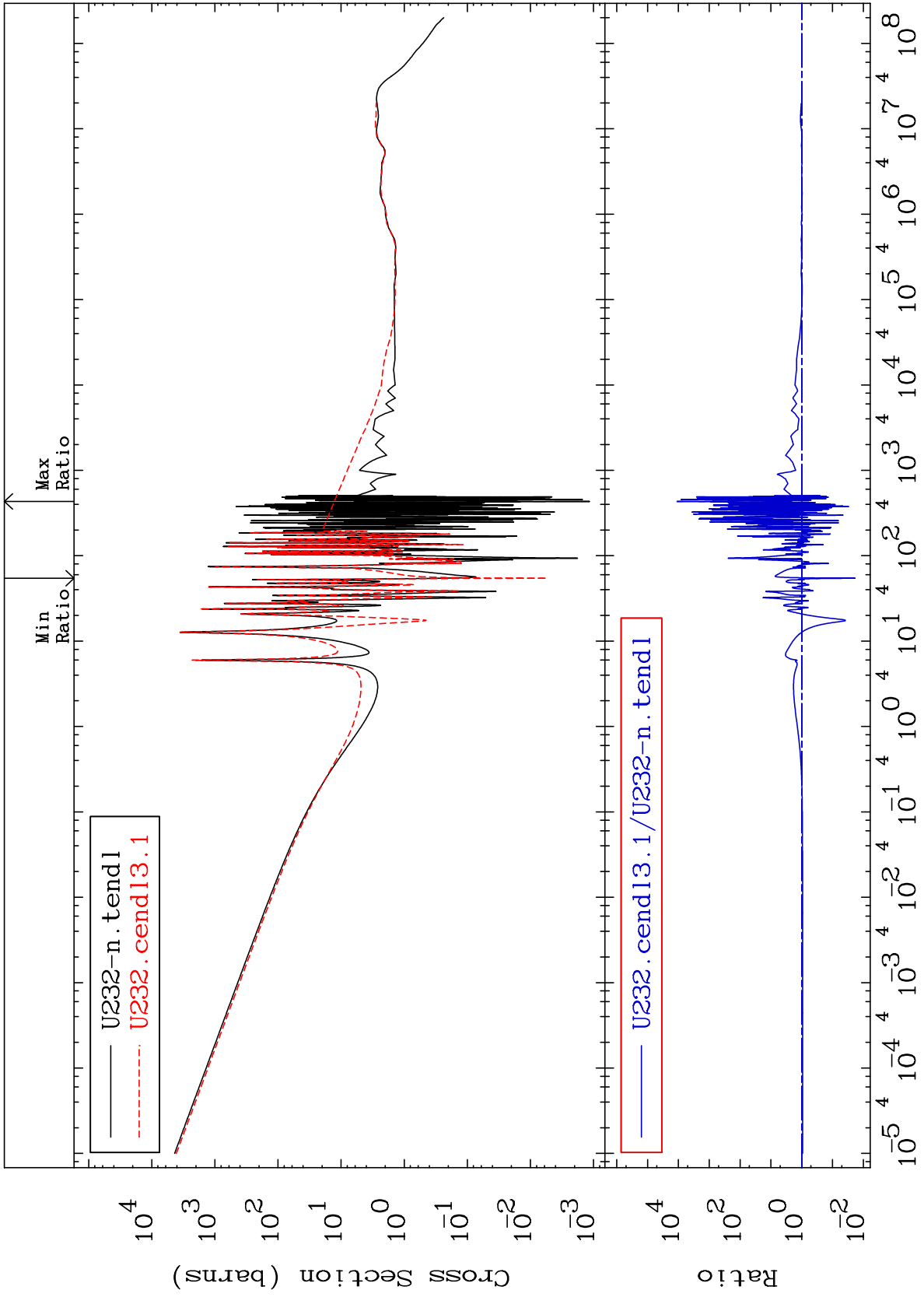
Incident Energy (eV)

92-U -232



MAT 9219

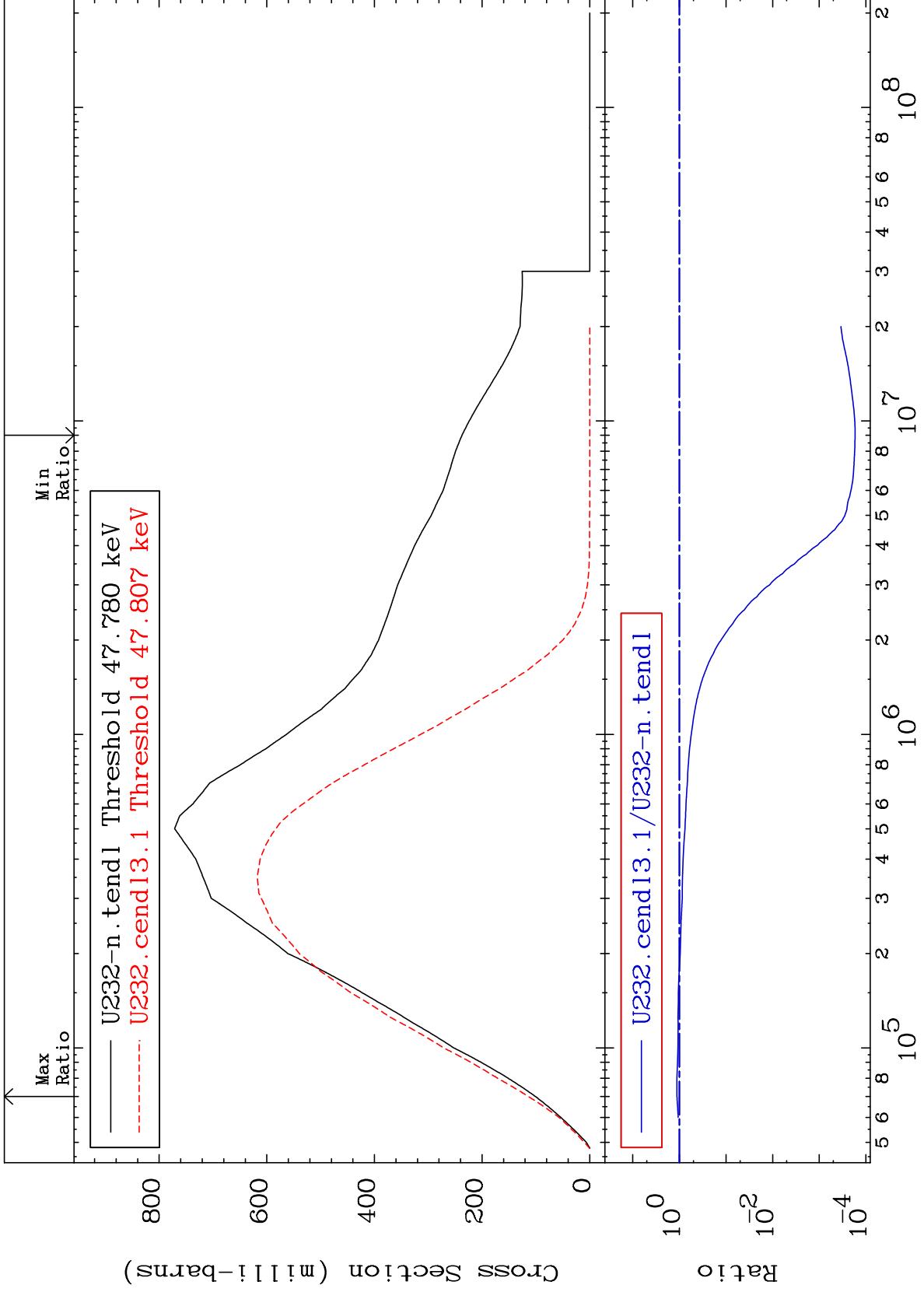
Fission Cross Section
92-U -232
-98.15 To 9999. %



MAT 9219

47.57 keV (n,n') Level
Cross Section

92-U -232
-99.98 To 13.03 %



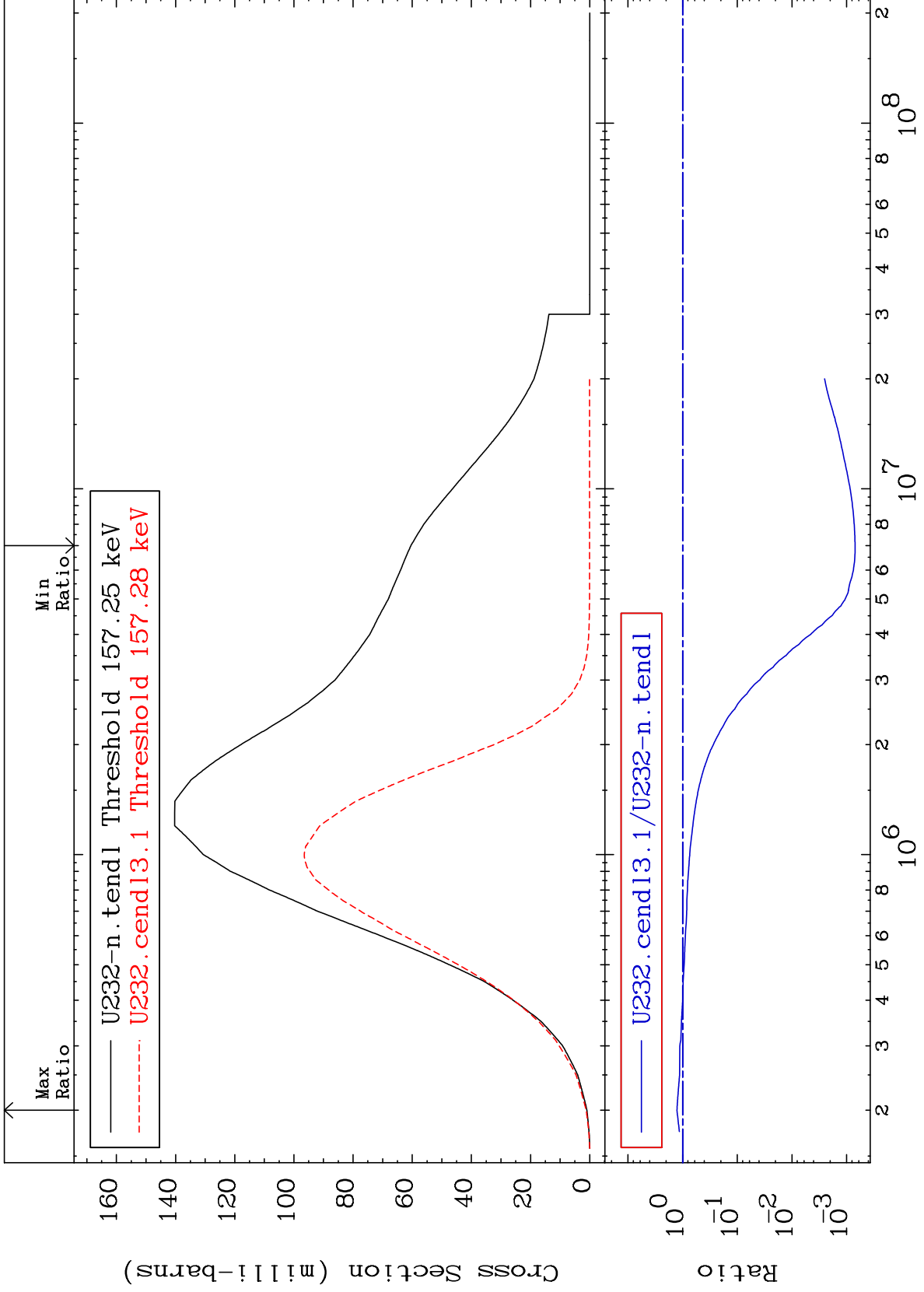
7

92-U -232

MAT 9219

156.6 keV (n,n') Level
Cross Section

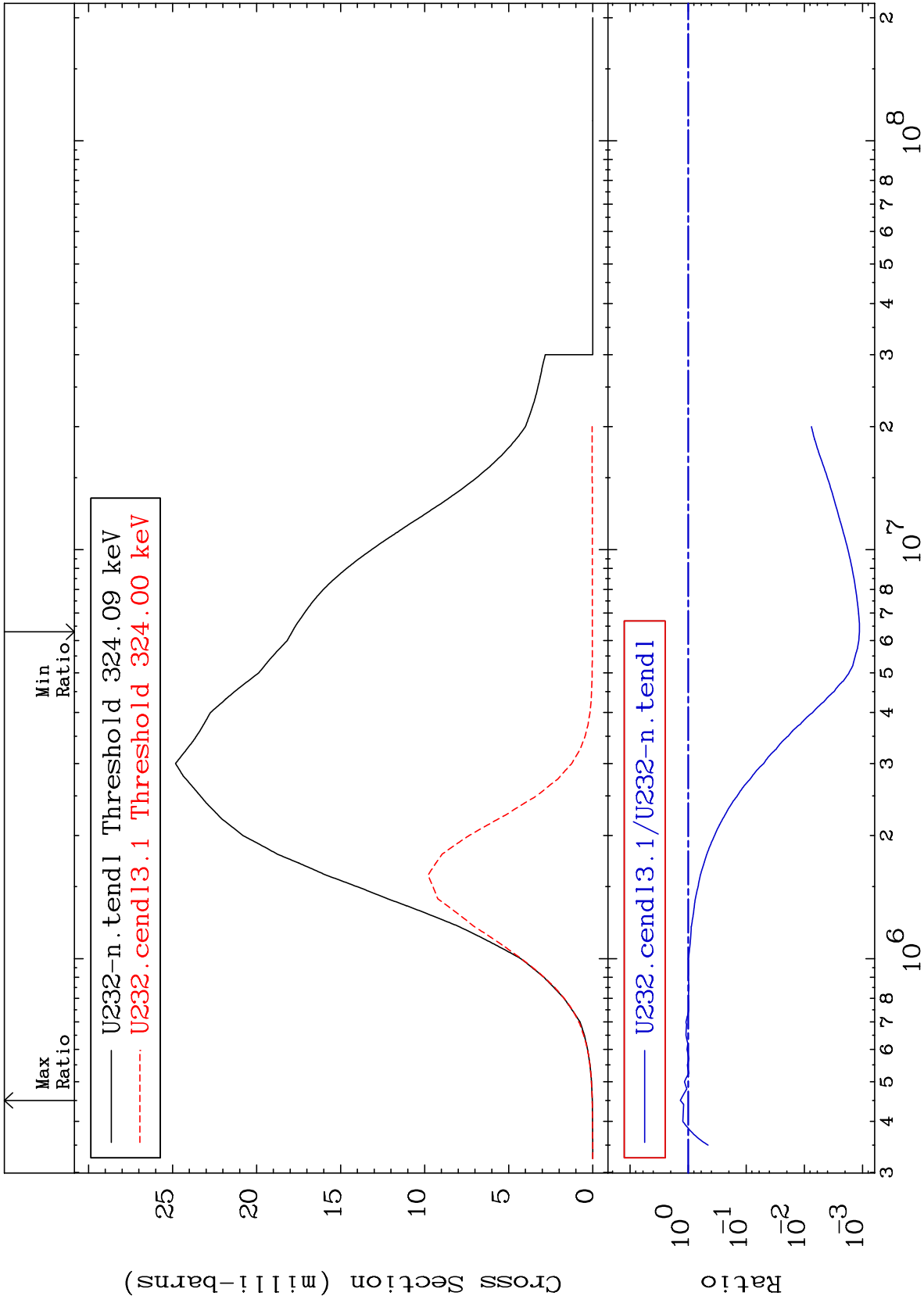
92-U -232
-99.93 To 27.03 %



MAT 9219

322.7 keV (n,n') Level
Cross Section

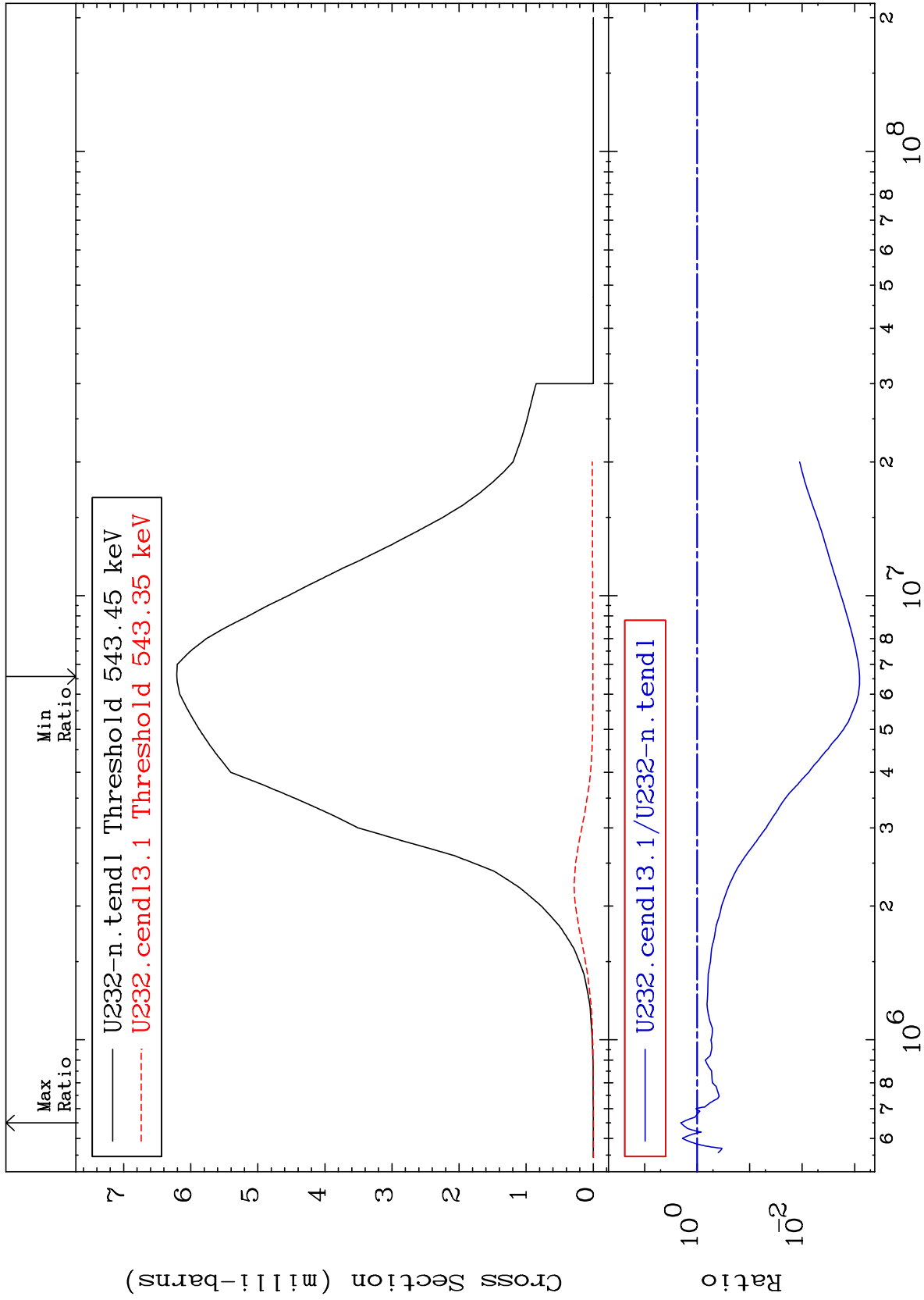
92-U -232
-99.89 To 36.48 %



MAT 9219

541.1 keV (n,n') Level
Cross Section

92-U -232
-99.92 To 105.8 %



10

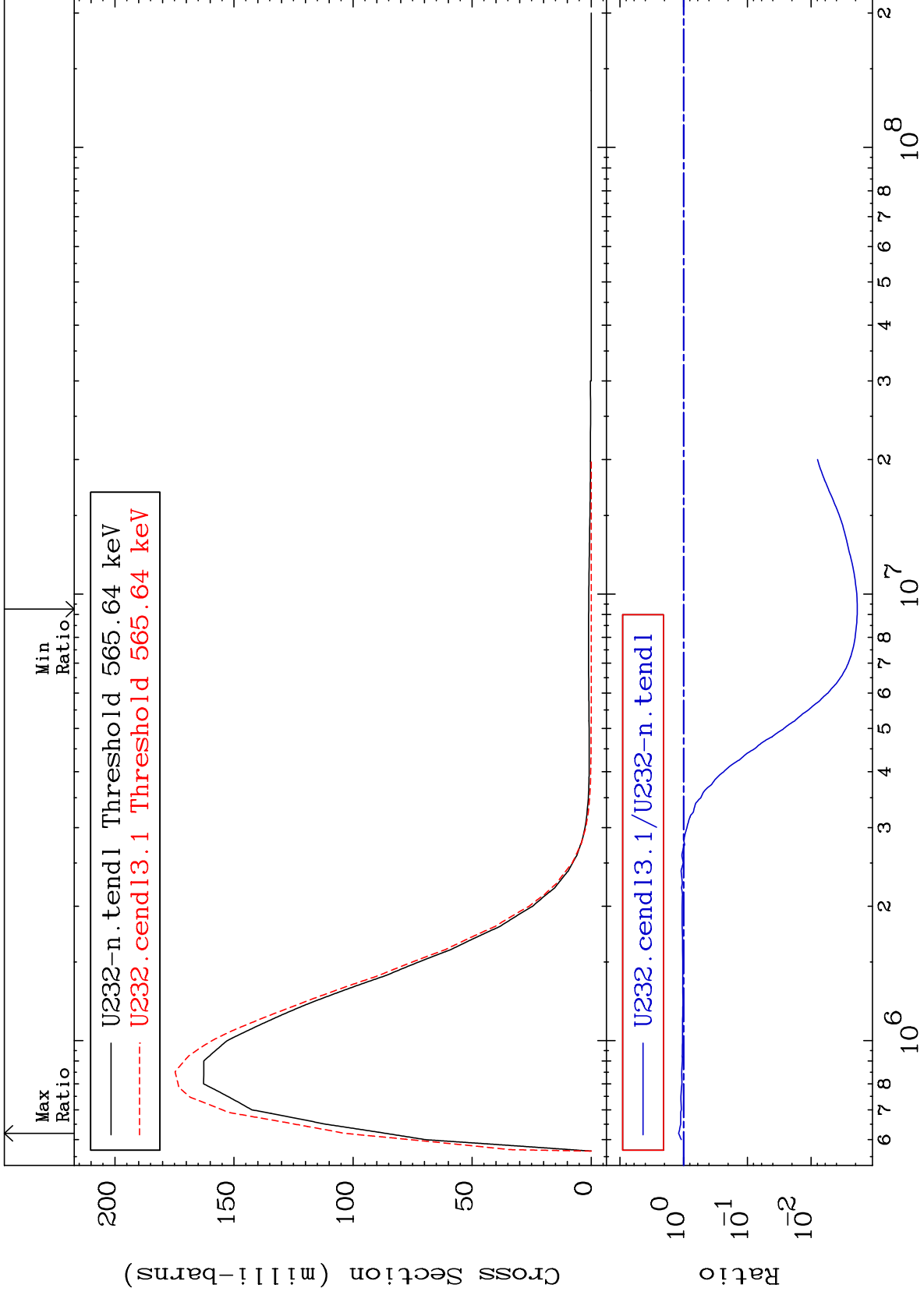
Incident Energy (eV)

92-U -232

MAT 9219

563.2 keV (n,n') Level
Cross Section

92-U -232
-99.81 To 20.00 %



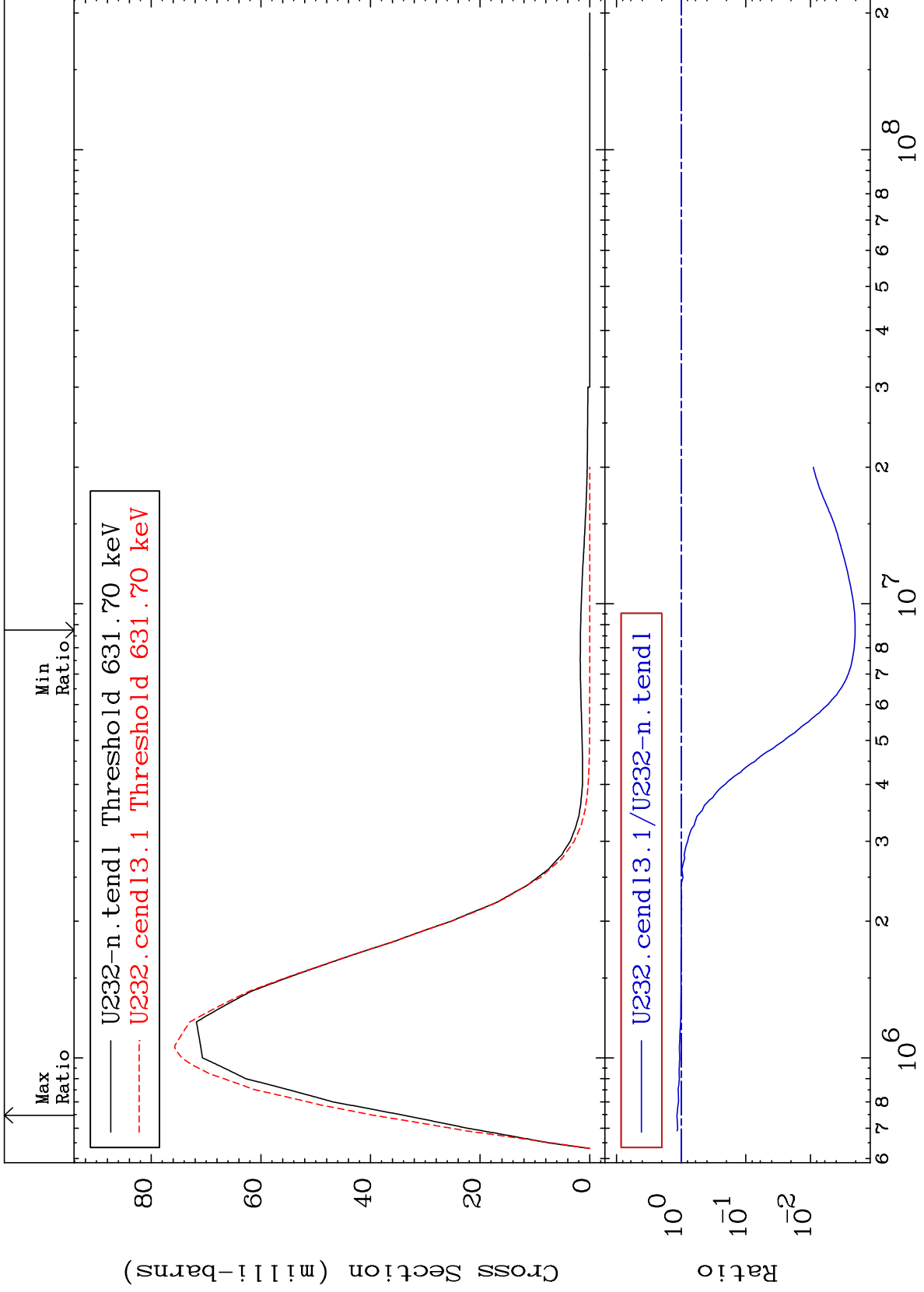
11

92-U -232

MAT 9219

629.0 keV (n,n') Level
Cross Section

92-U -232
-99.80 To 16.24 %



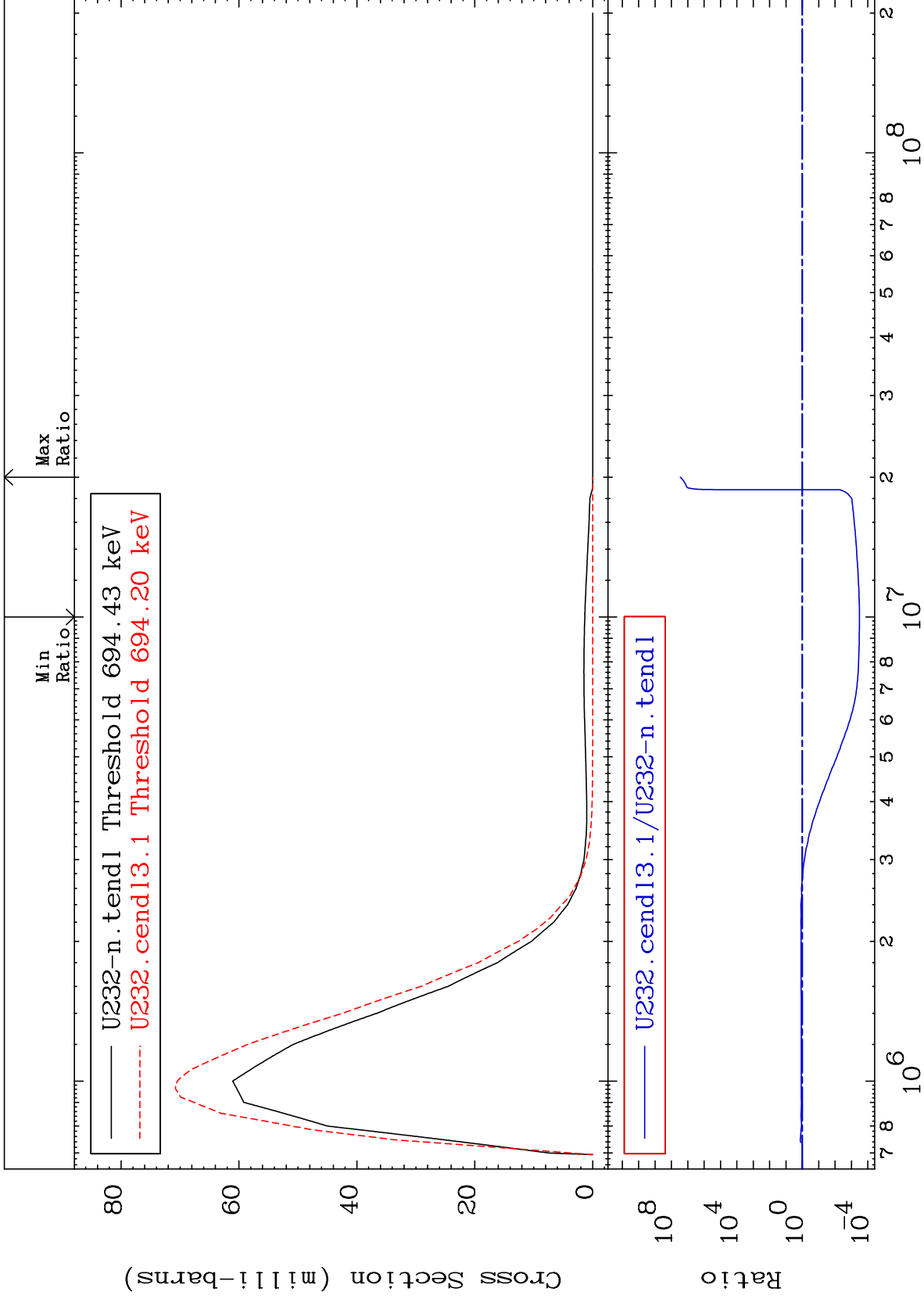
12

92-U -232

MAT 9219

691.4 keV (n,n') Level
Cross Section

92-U -232
-99.97 To 9999. %



13

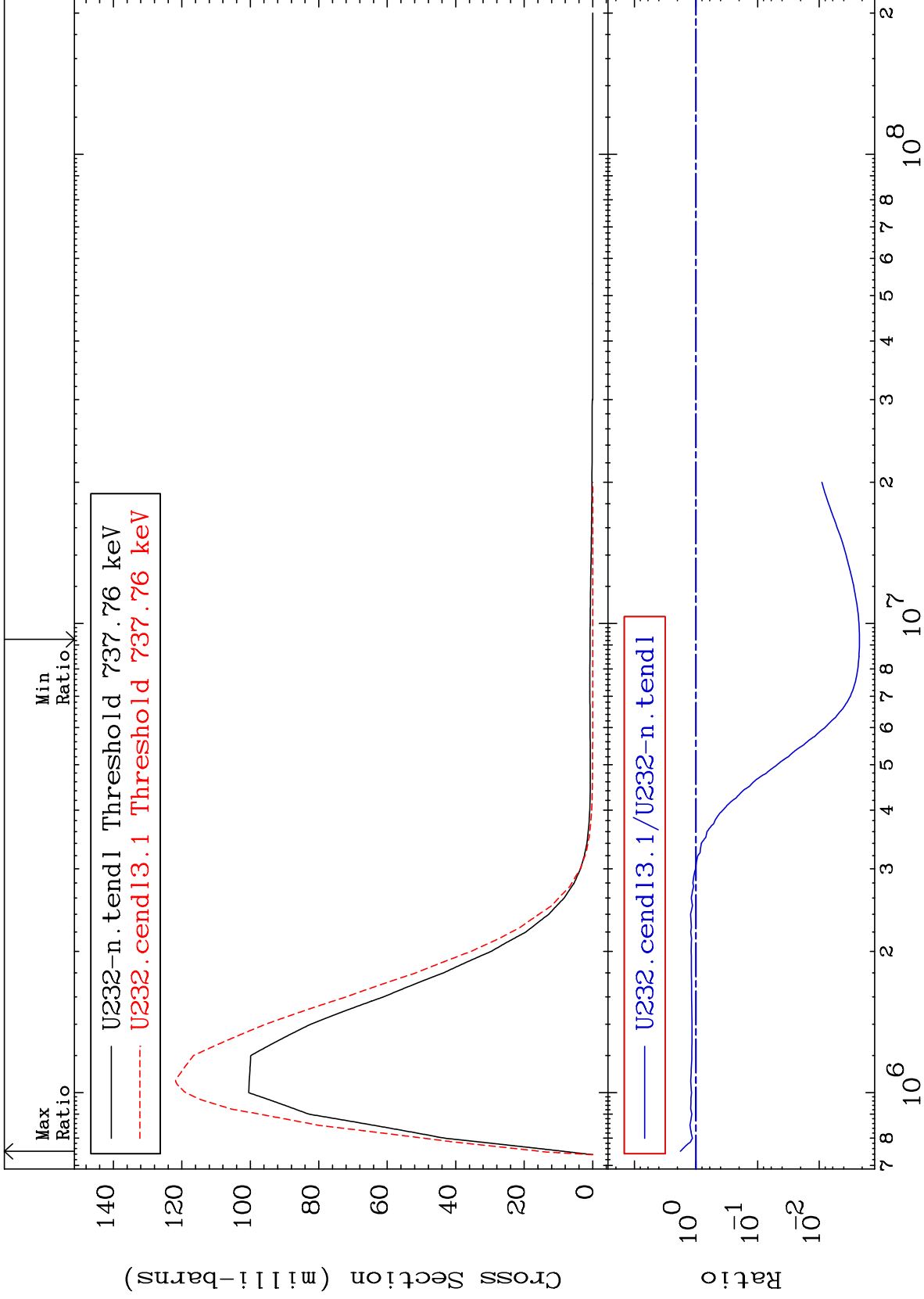
Incident Energy (eV)

92-U -232

MAT 9219

734.6 keV (n,n') Level
Cross Section

92-U -232
-99.78 To 79.46 %



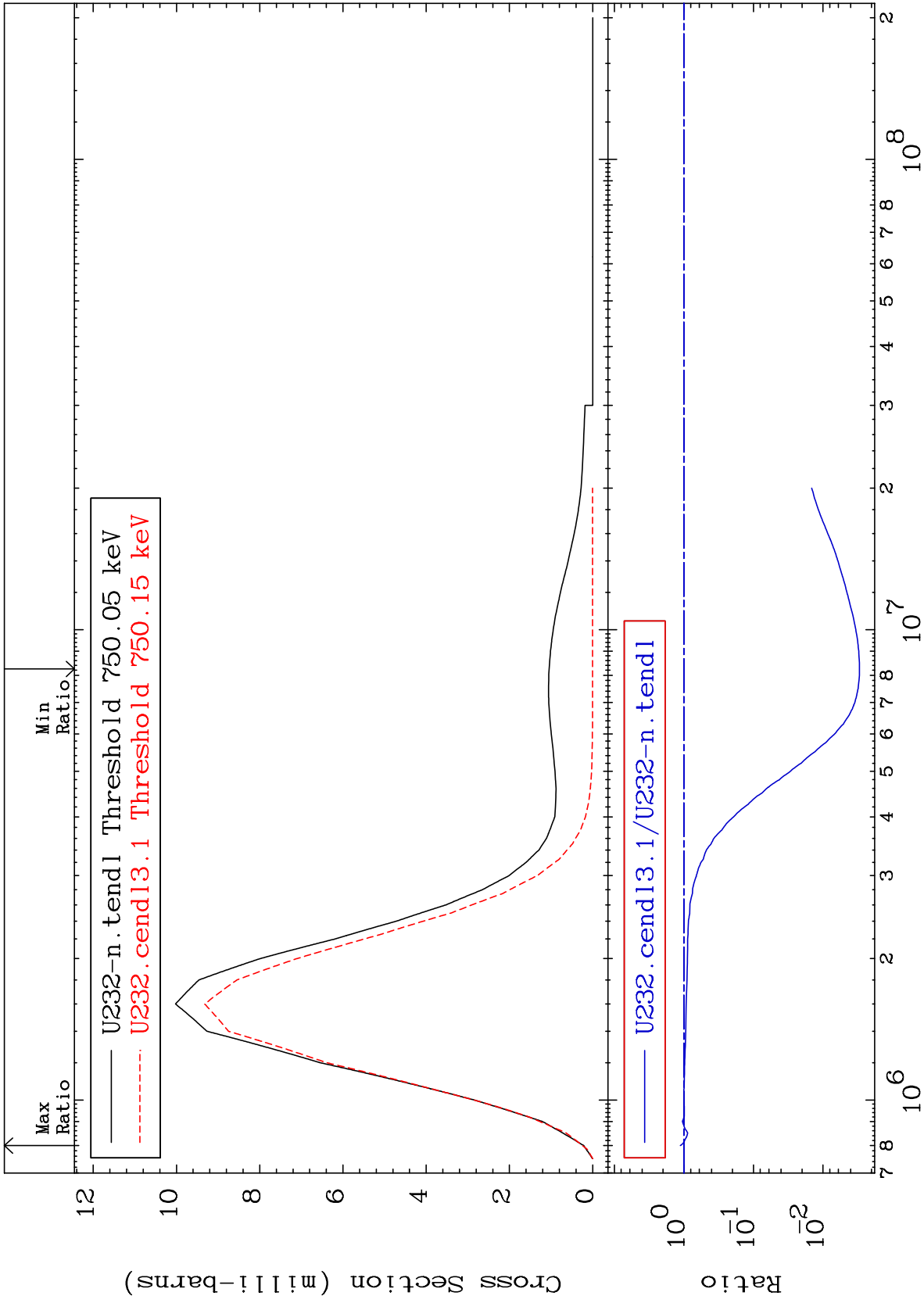
14

92-U -232

MAT 9219

746.8 keV (n,n') Level
Cross Section

92-U -232
-99.70 To 12.51 %



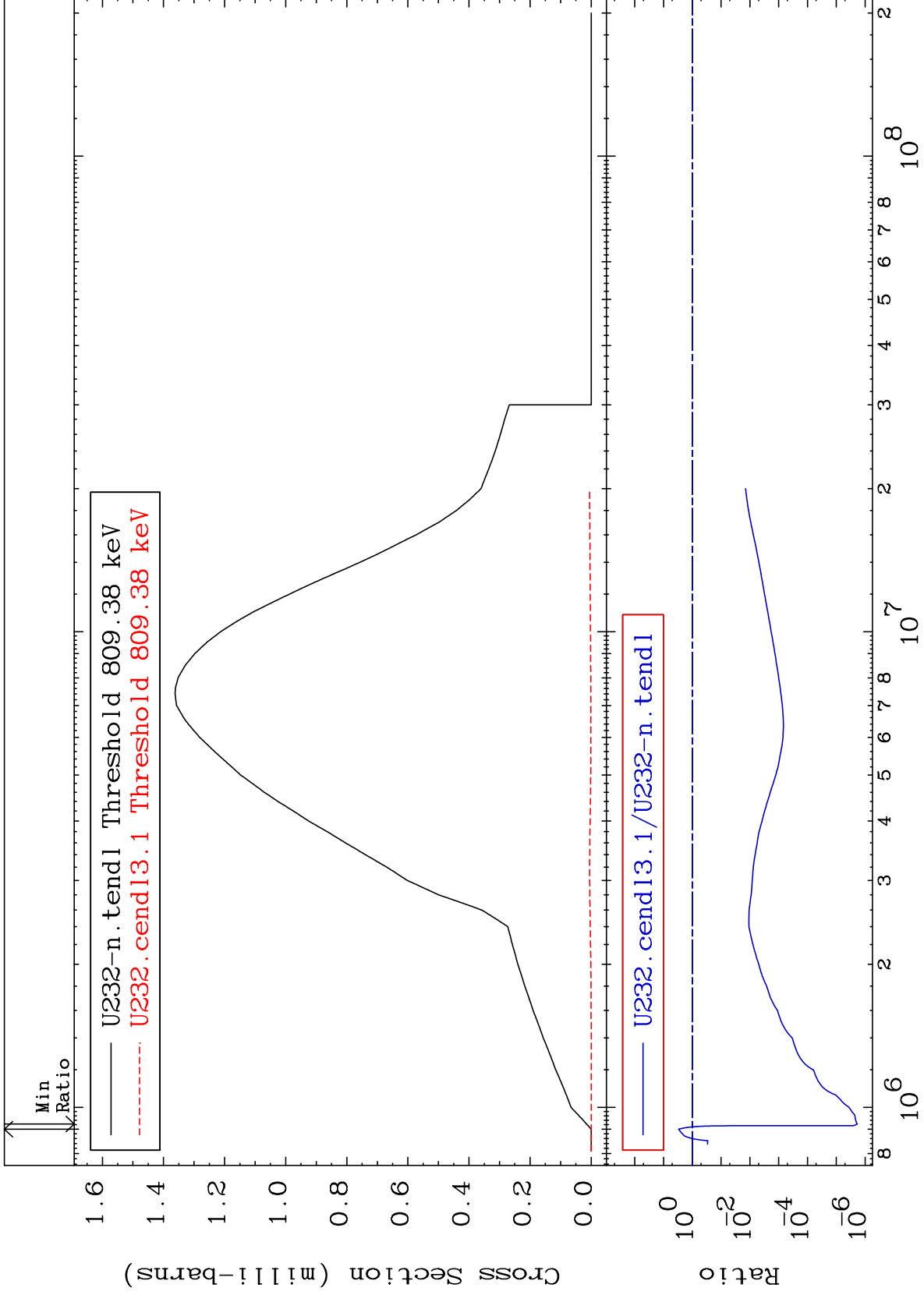
15

92-U -232

MAT 9219

805.9 keV (n,n') Level
Cross Section

92-U -232
-100.0 To 198.7 %



16

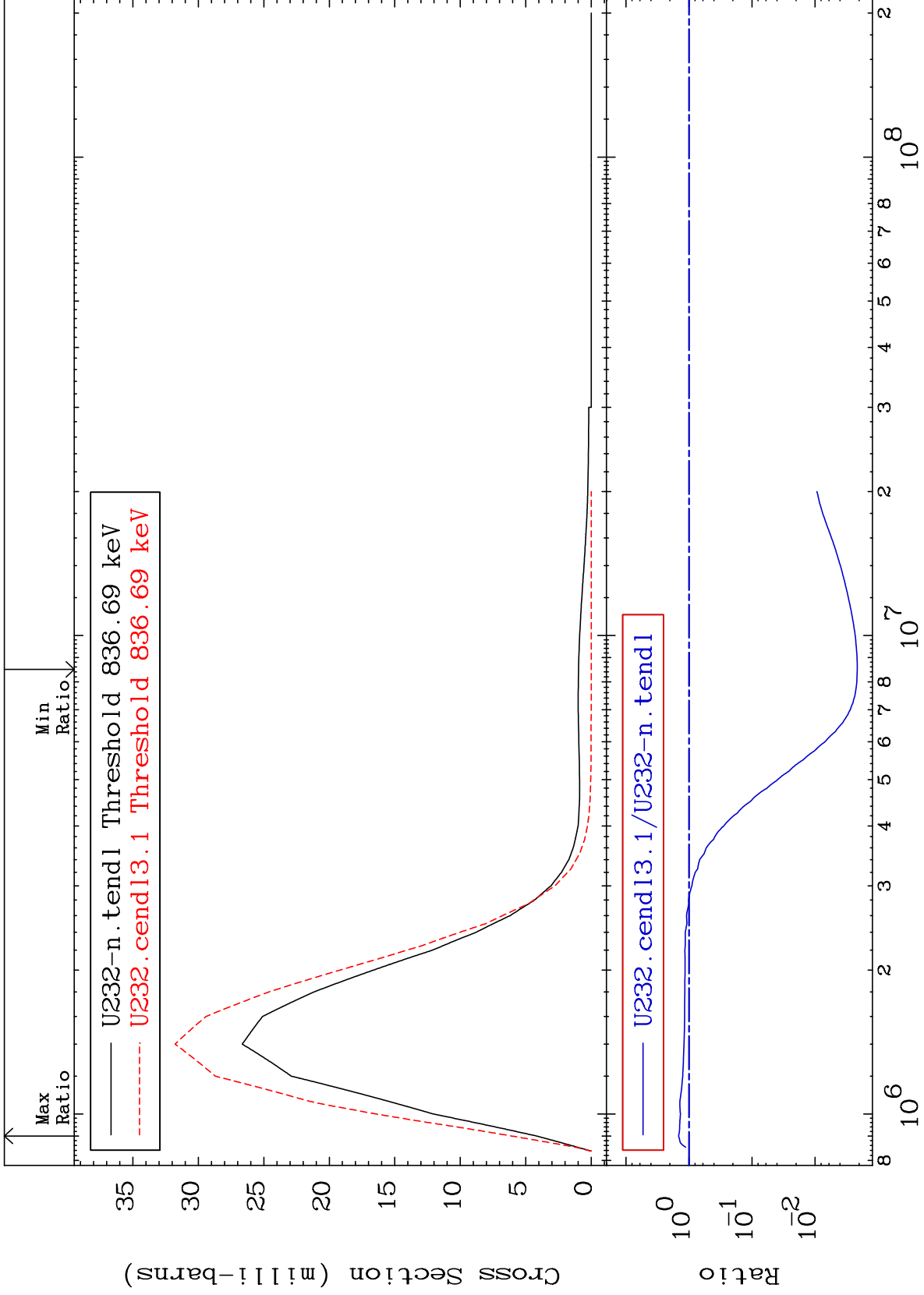
Incident Energy (eV)

92-U -232

MAT 9219

833.1 keV (n,n') Level
Cross Section

92-U -232
-99.79 To 45.57 %



17

Incident Energy (eV)

92-U -232

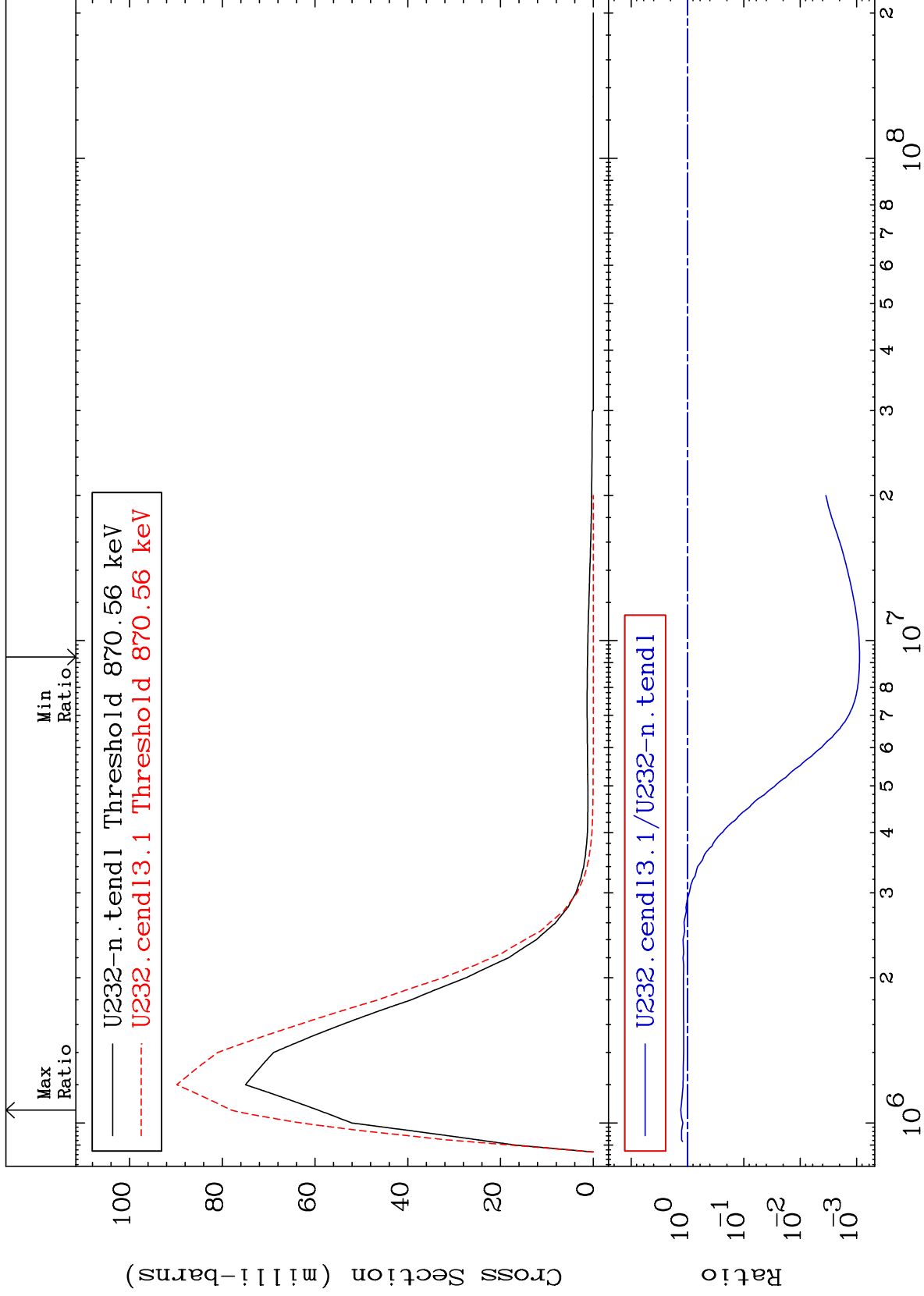
MAT 9219

866.8 keV (n,n') Level

92-U -232

-99.91 To 31.58 %

Cross Section



18

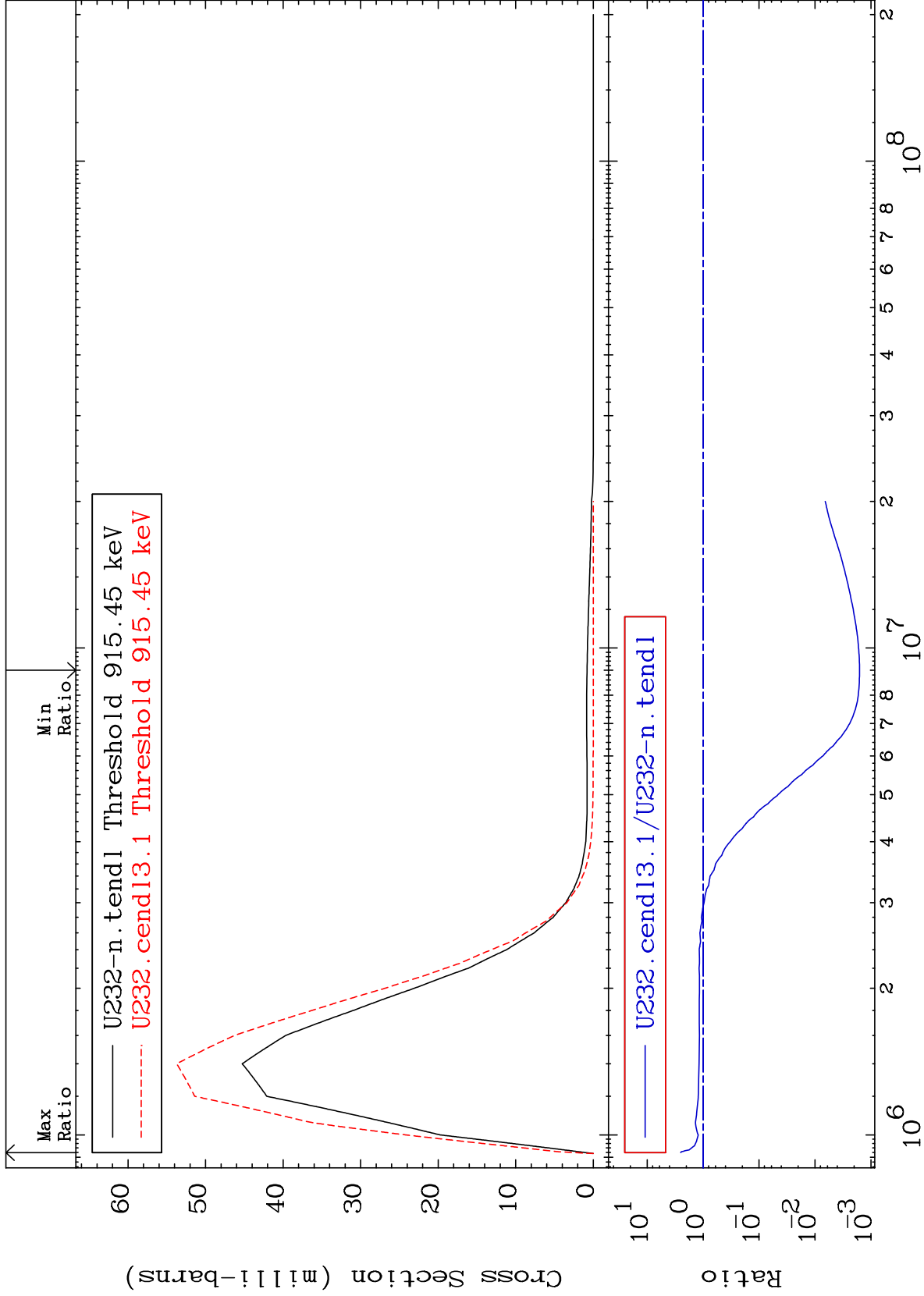
Incident Energy (eV)

92-U -232

MAT 9219

911.5 keV (n,n') Level
Cross Section

92-U -232
-99.84 To 150.8 %



19

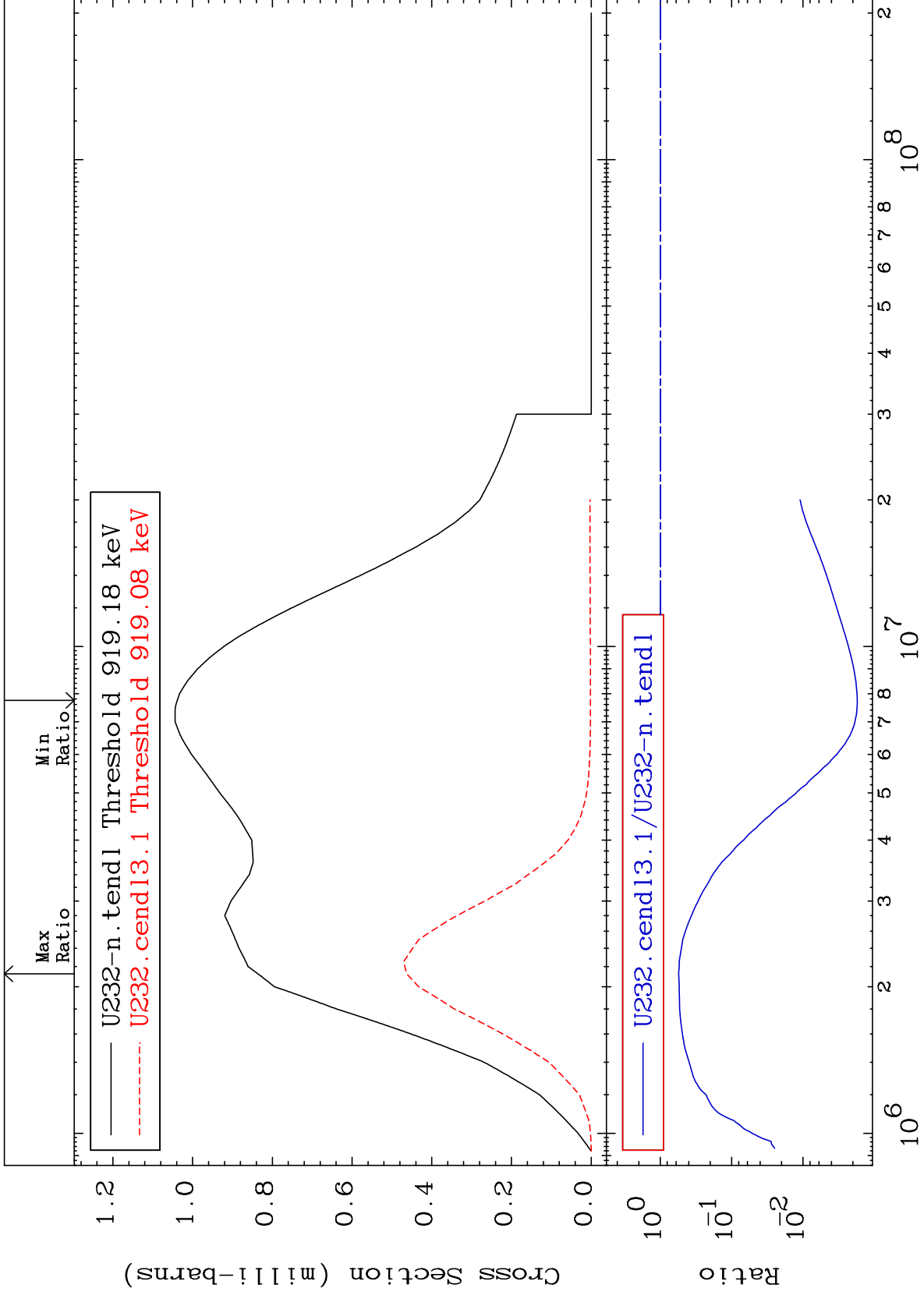
Incident Energy (eV)

92-U -232

MAT 9219

915.2 keV (n,n') Level
Cross Section

92-U -232
-99.83 To -44.64%



20

Incident Energy (eV)

92-U -232

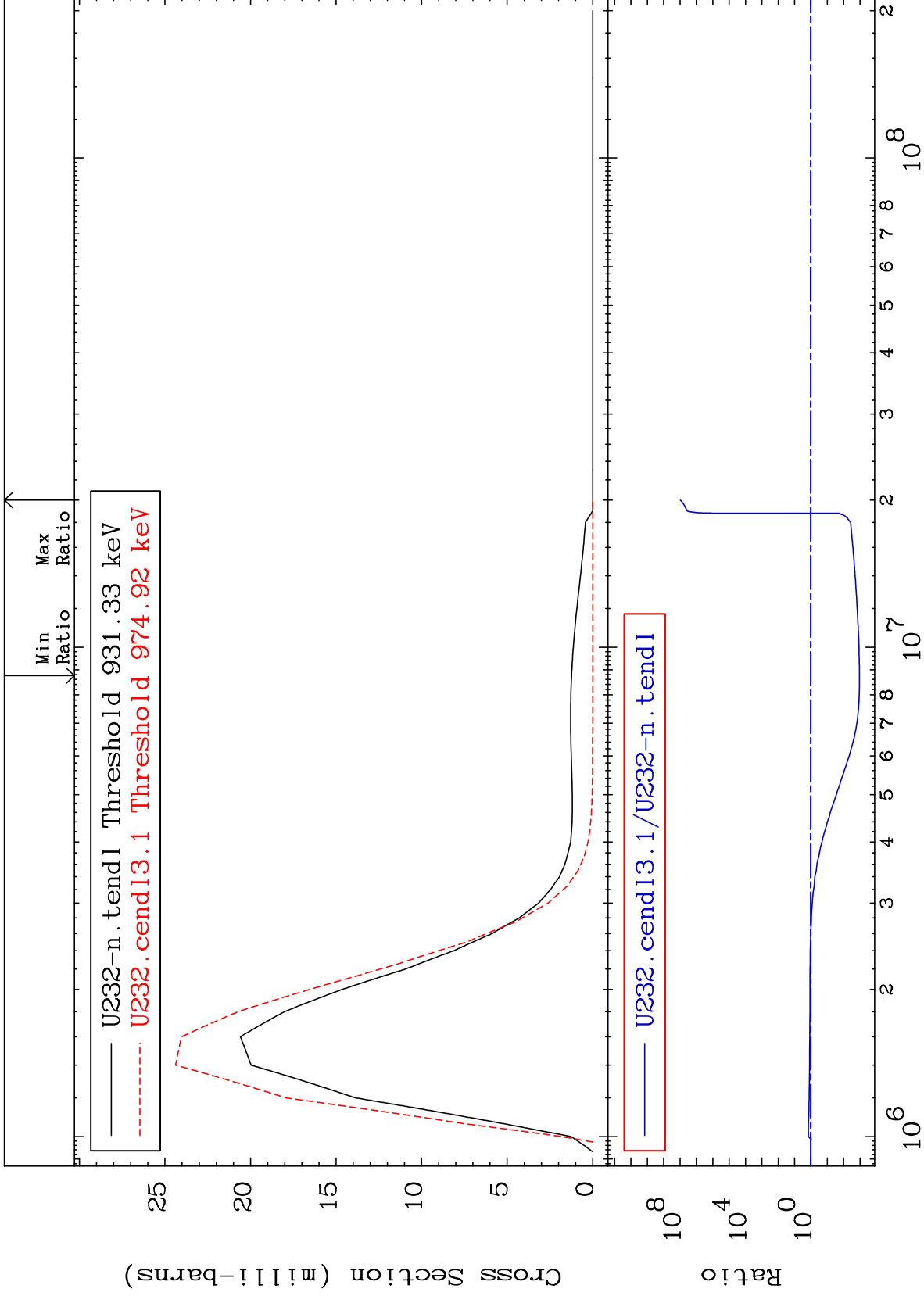
MAT 9219

927.3 keV (n,n') Level

92-U -232

-99.89 To 9999. %

Cross Section



21

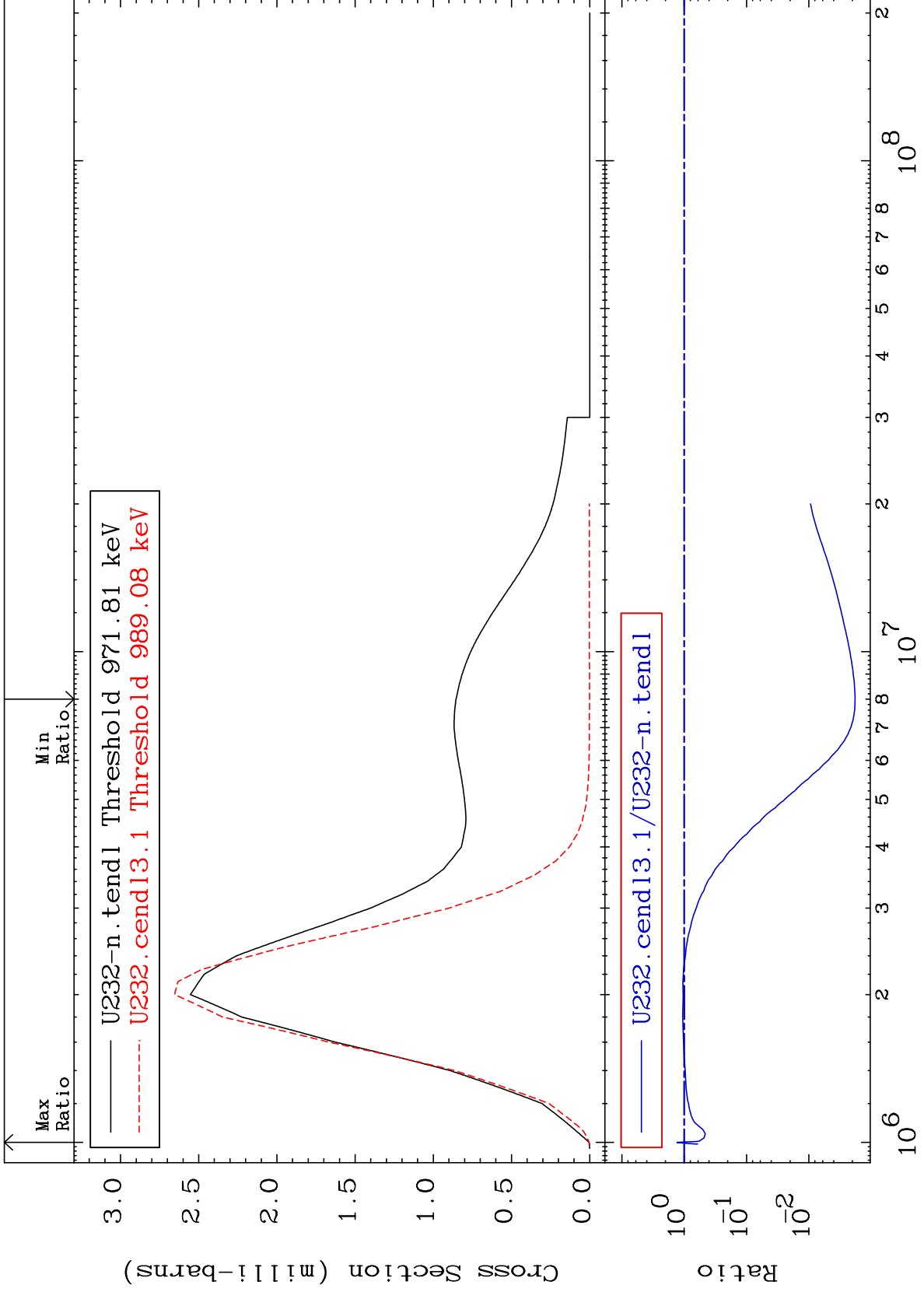
Incident Energy (eV)

92-U -232

MAT 9219

967.6 keV (n,n') Level
Cross Section

92-U -232
-99.82 To 30.96 %



22

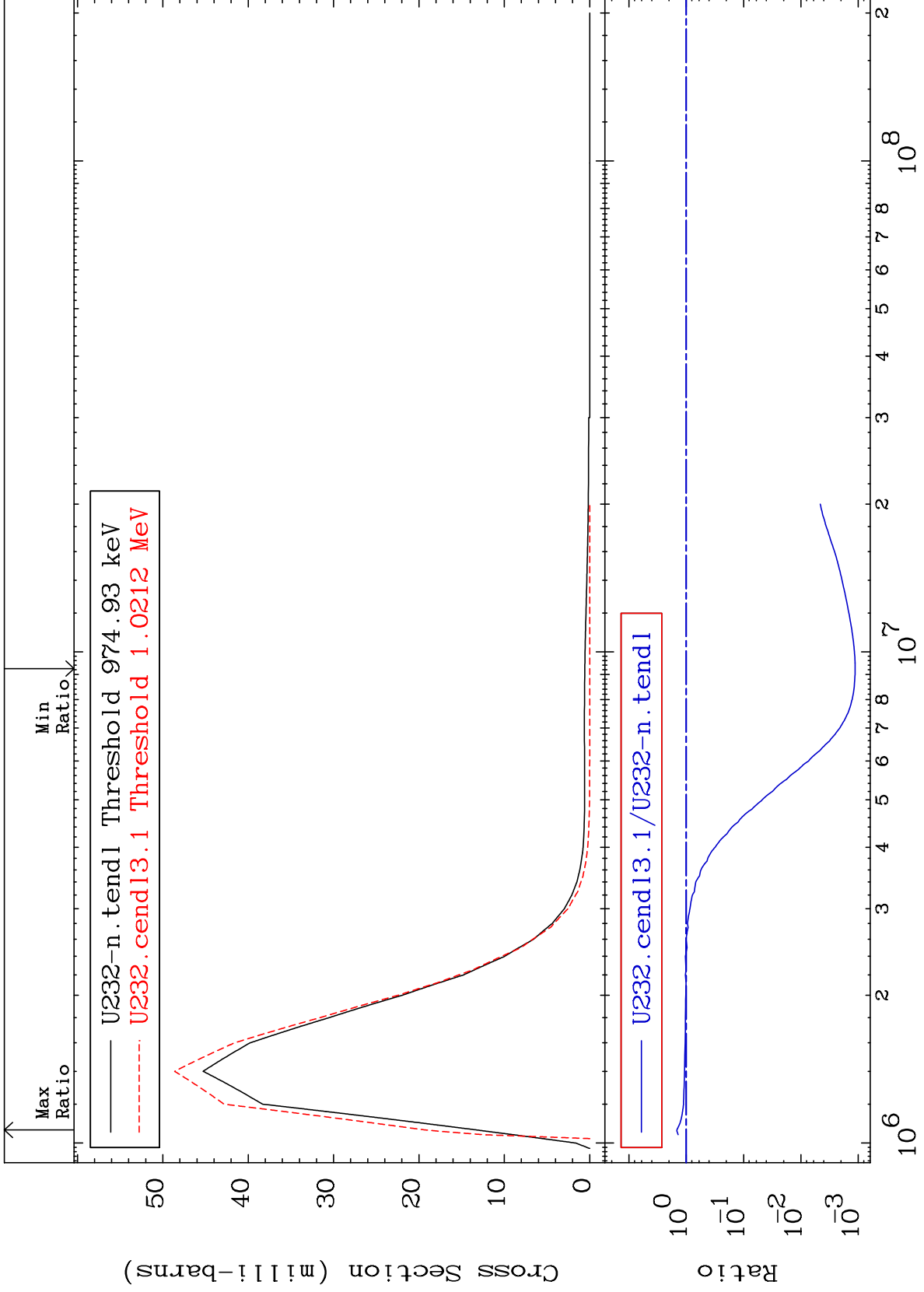
Incident Energy (eV)

92-U -232

MAT 9219

970.7 keV (n,n') Level
Cross Section

92-U -232
-99.89 To 45.70 %



23

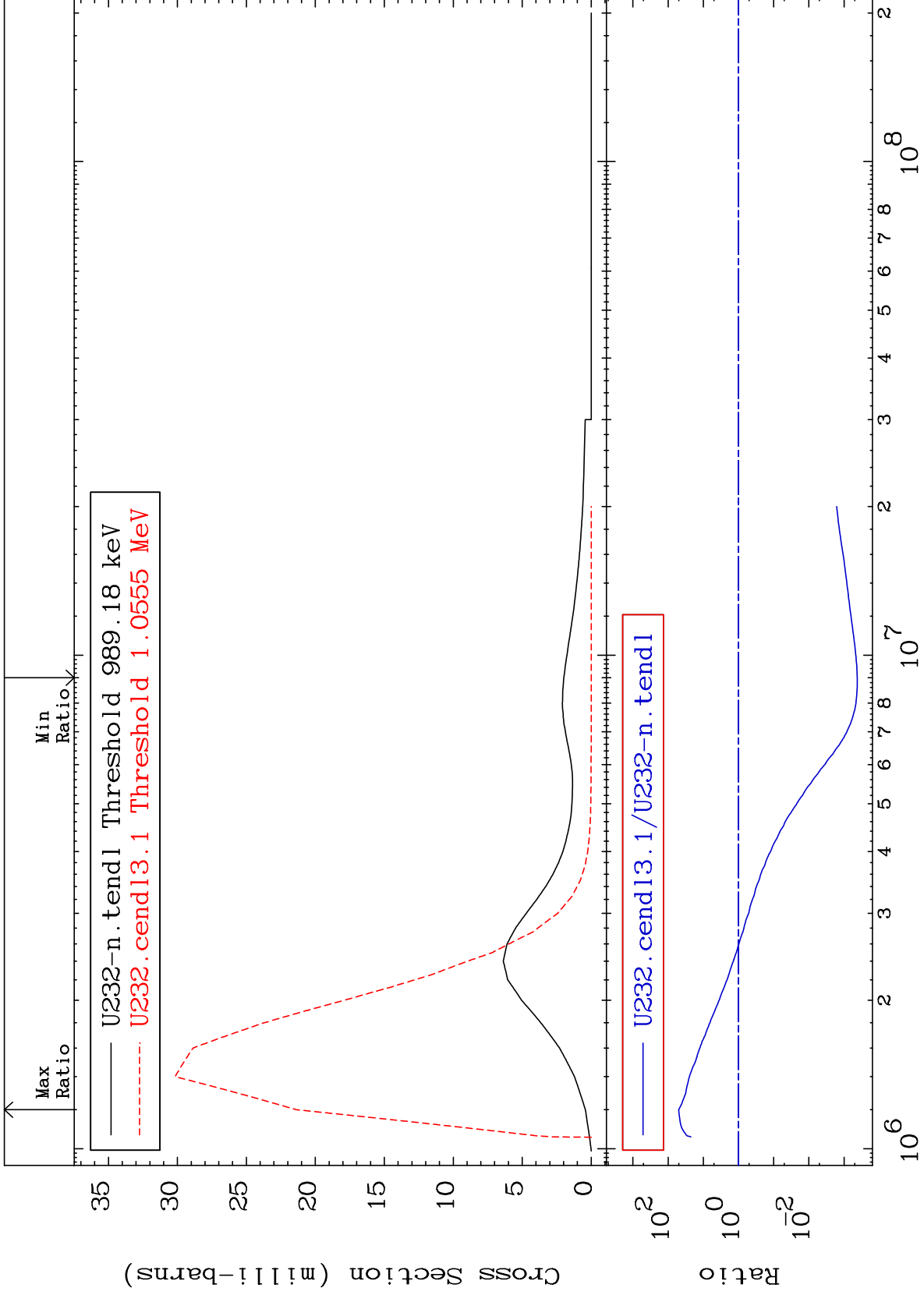
Incident Energy (eV)

92-U -232

MAT 9219

984.9 keV (n,n') Level
Cross Section

92-U -232
-99.96 To 4919. %



24

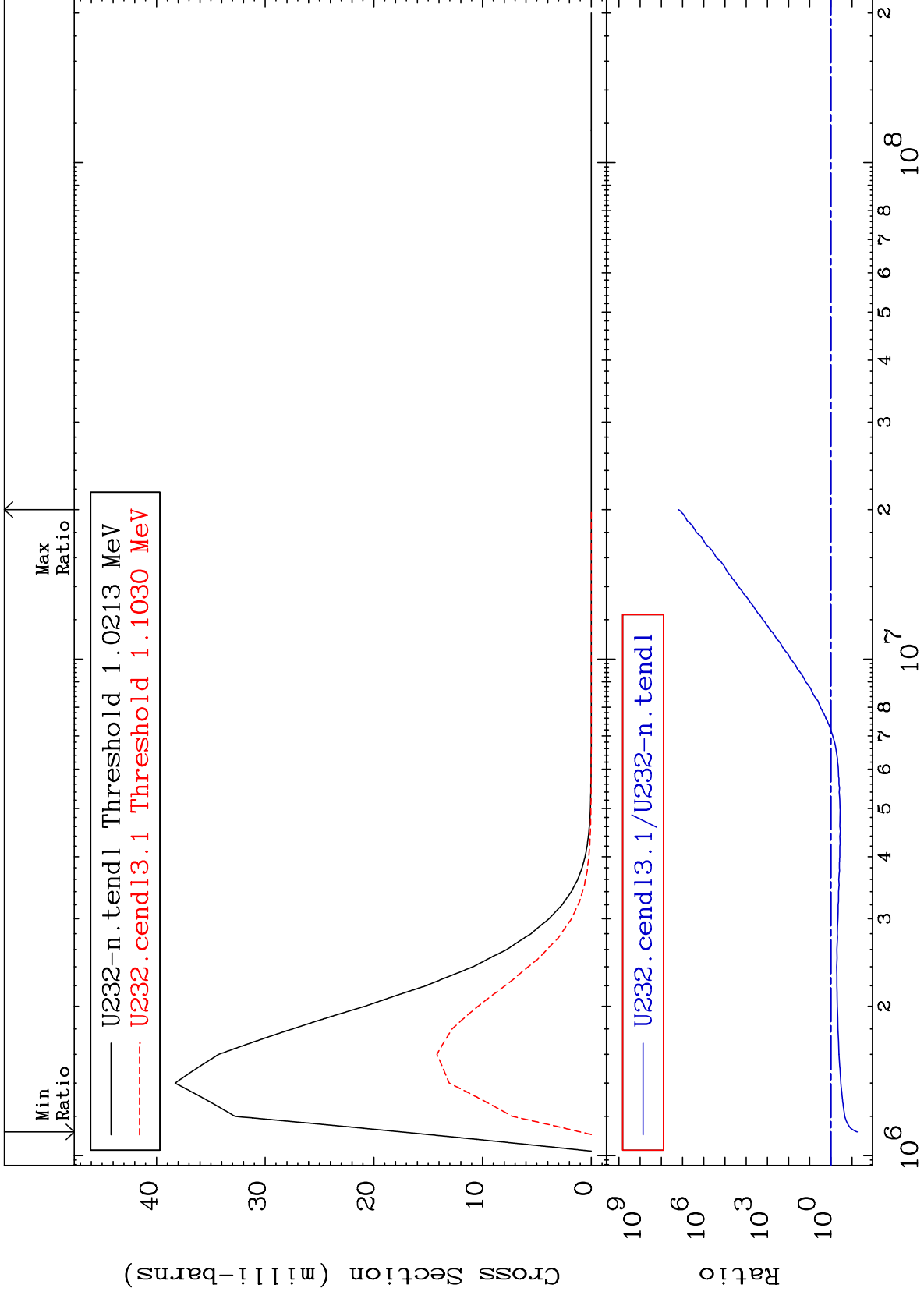
Incident Energy (eV)

92-U -232

MAT 9219

1.017 MeV (n,n') Level
Cross Section

92-U -232
-94.28 To 9999. %



25

Incident Energy (eV)

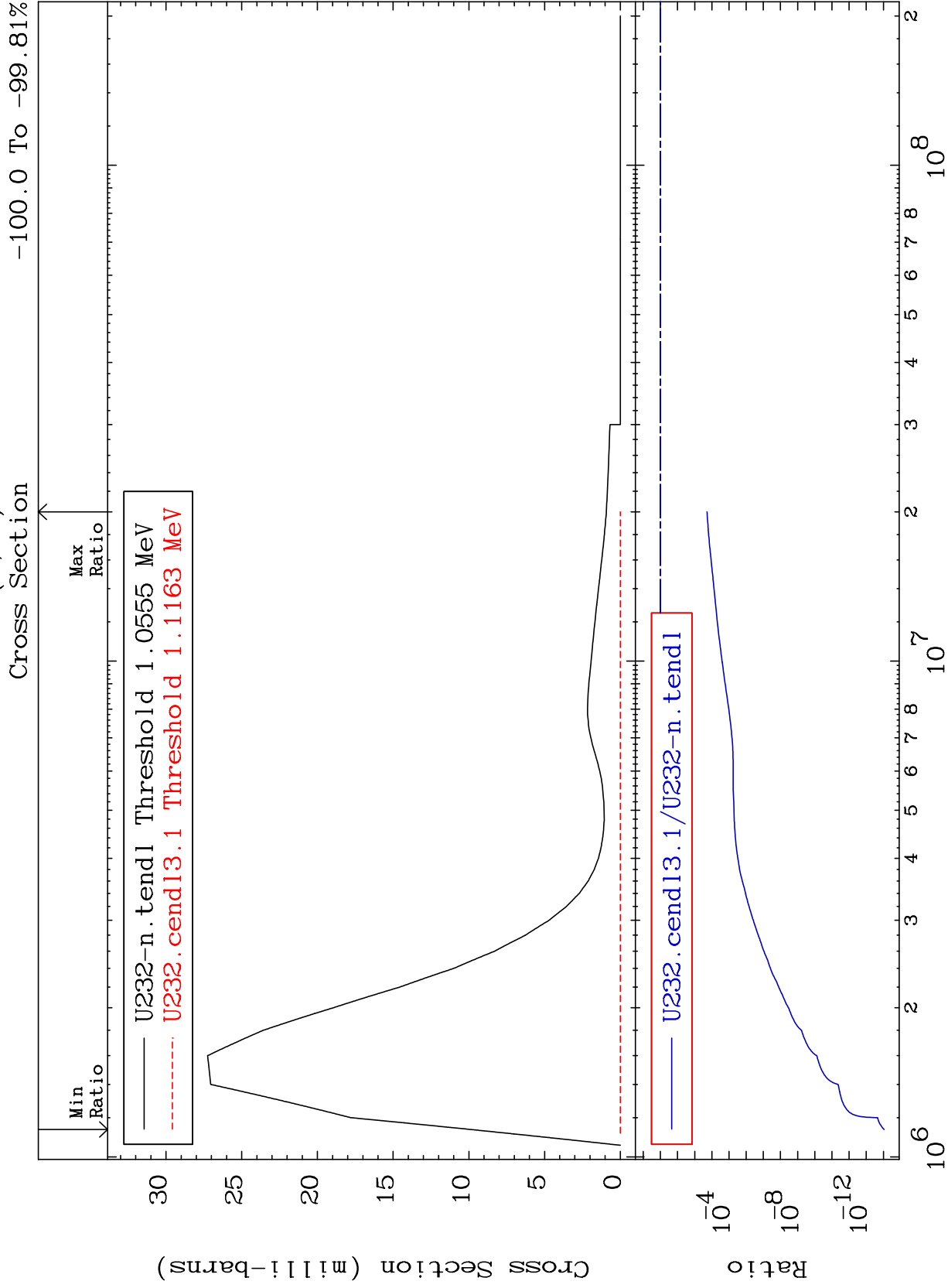
92-U -232

MAT 9219

1.051 MeV (n,n') Level

92-U -232

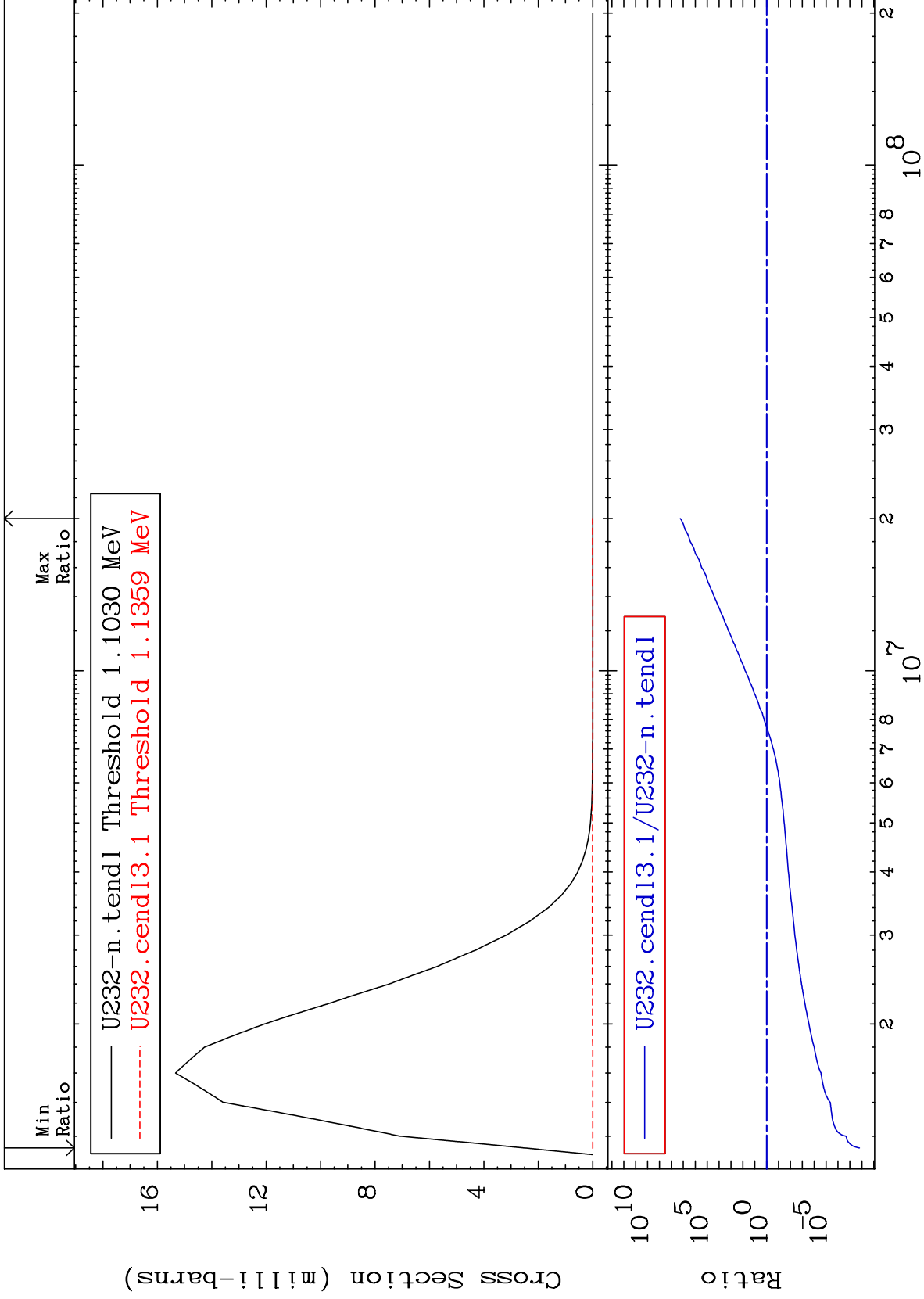
-100.0 To -99.81%

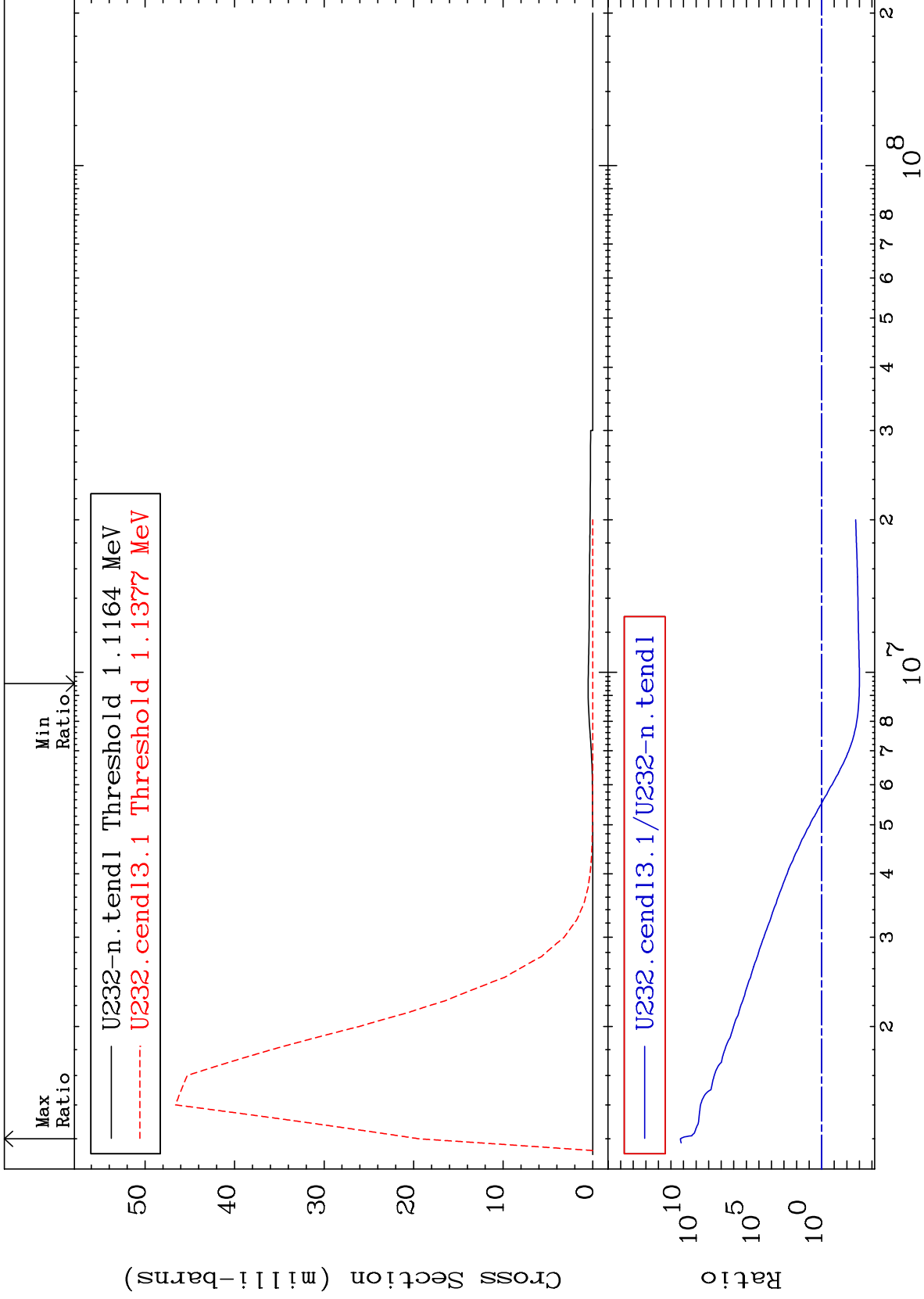


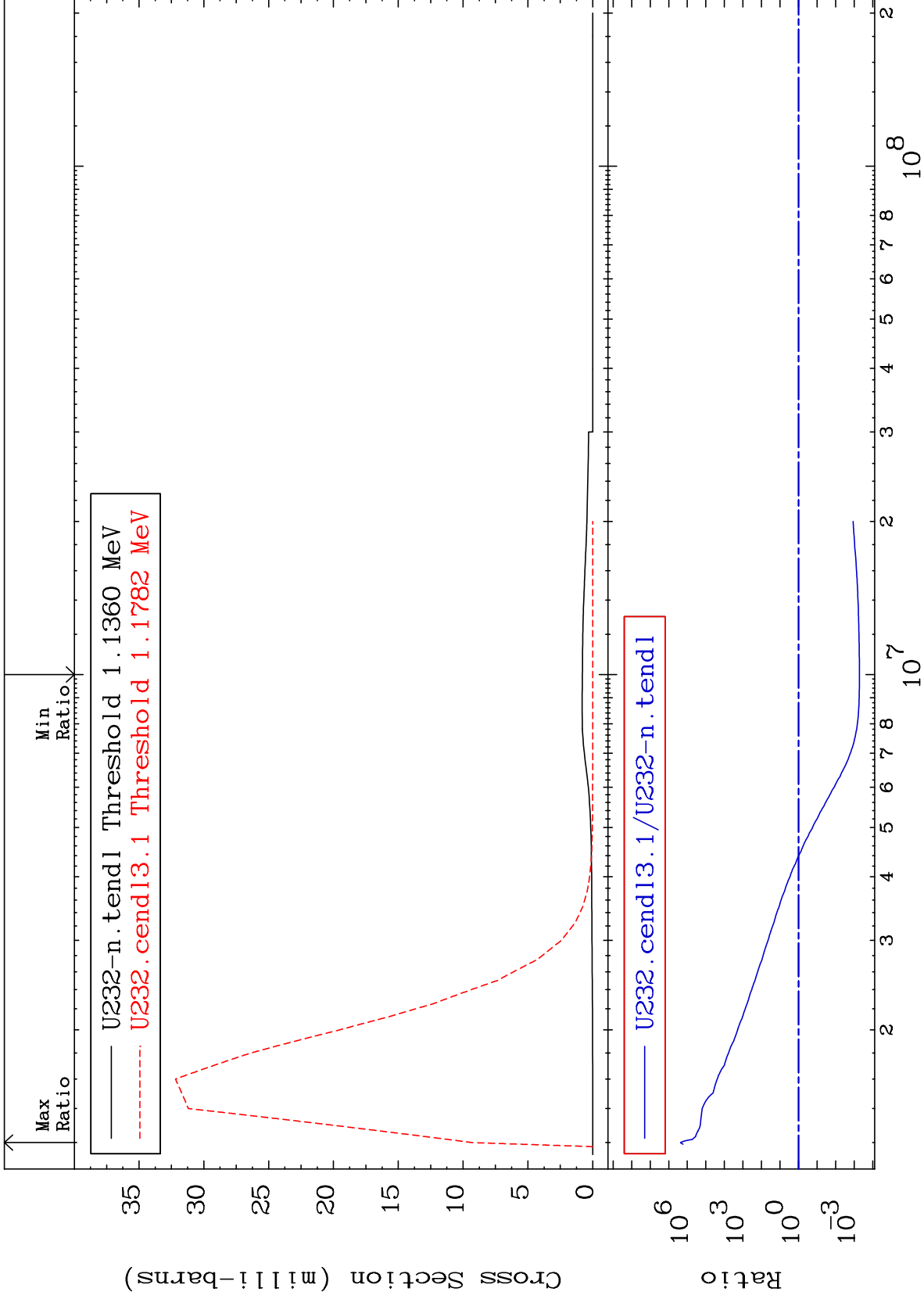
26

Incident Energy (eV)

92-U -232



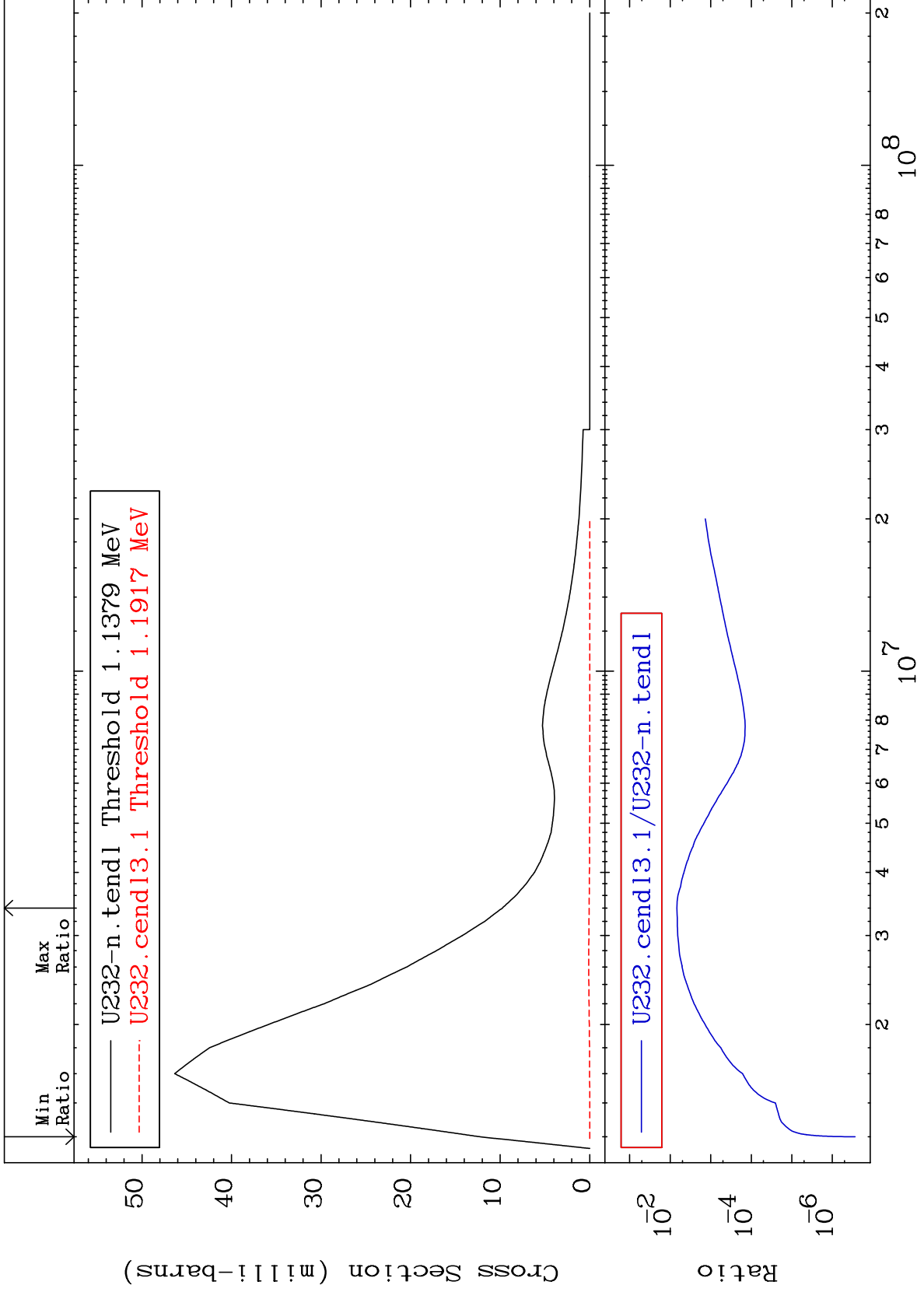




MAT 9219

1.133 MeV (n,n') Level
Cross Section

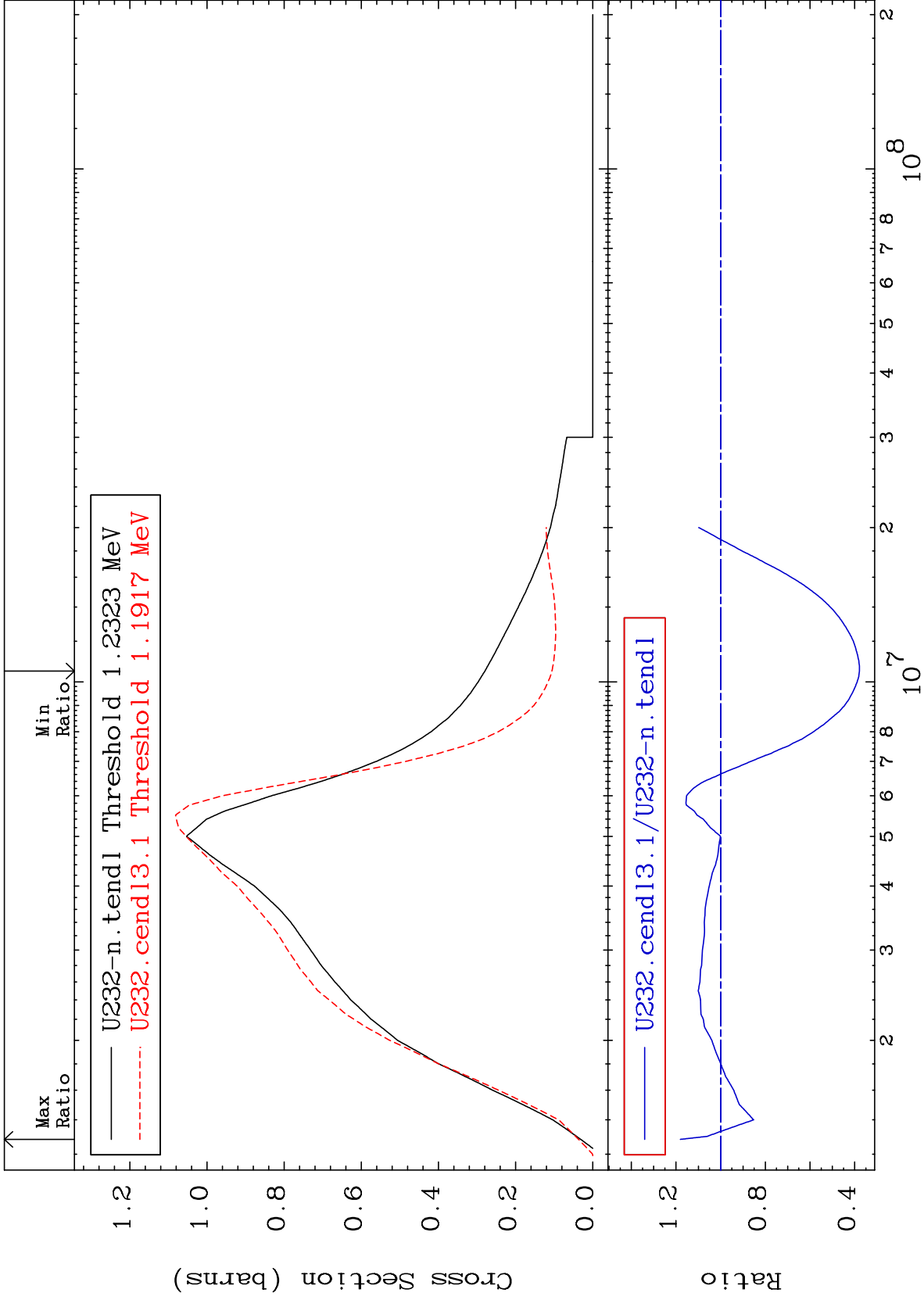
92-U -232
-100.0 To -99.32%



30

Incident Energy (eV)

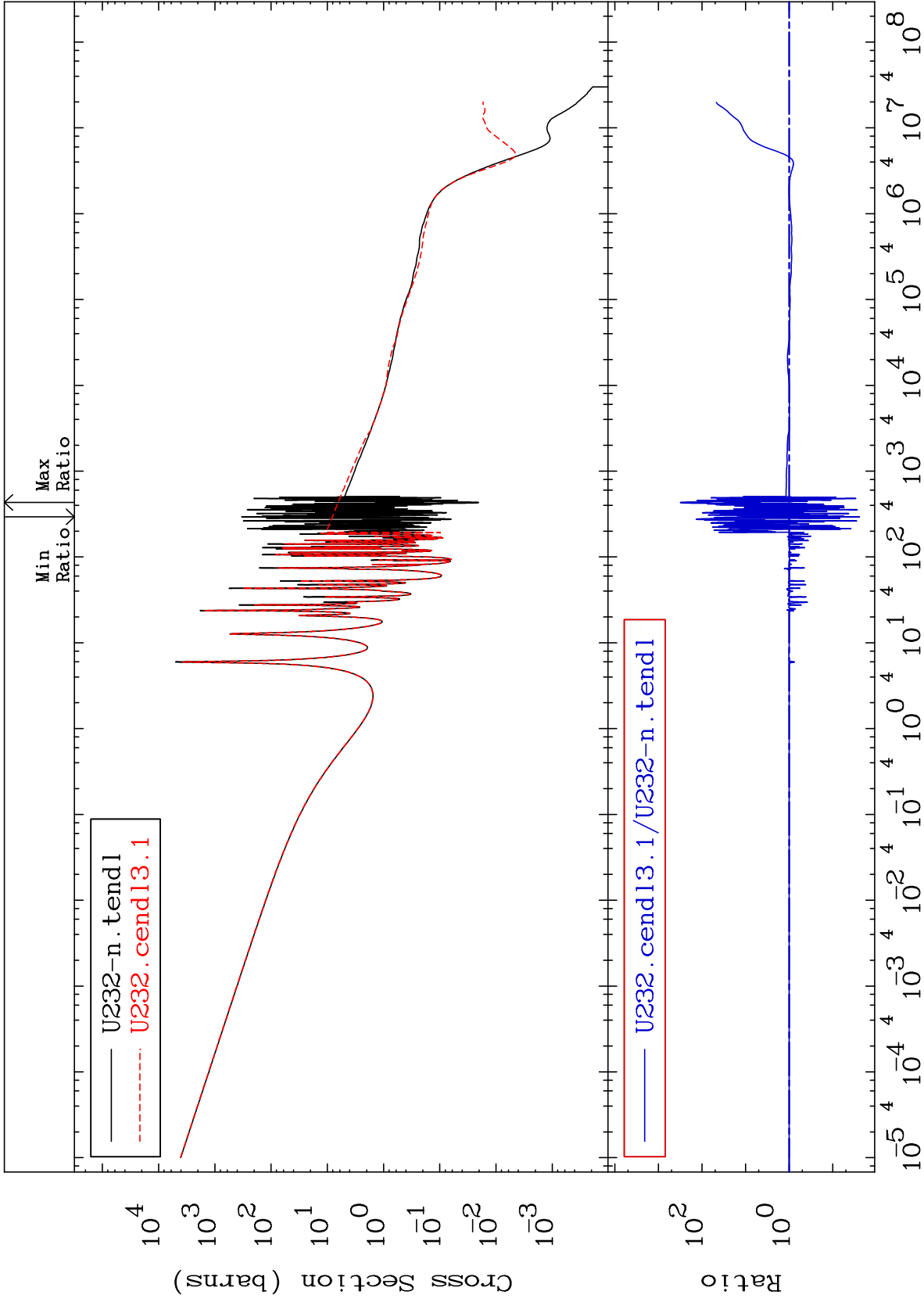
92-U -232



MAT 9219

(n, γ)
Cross Section

92-U -232
-97.54 To 9999. %



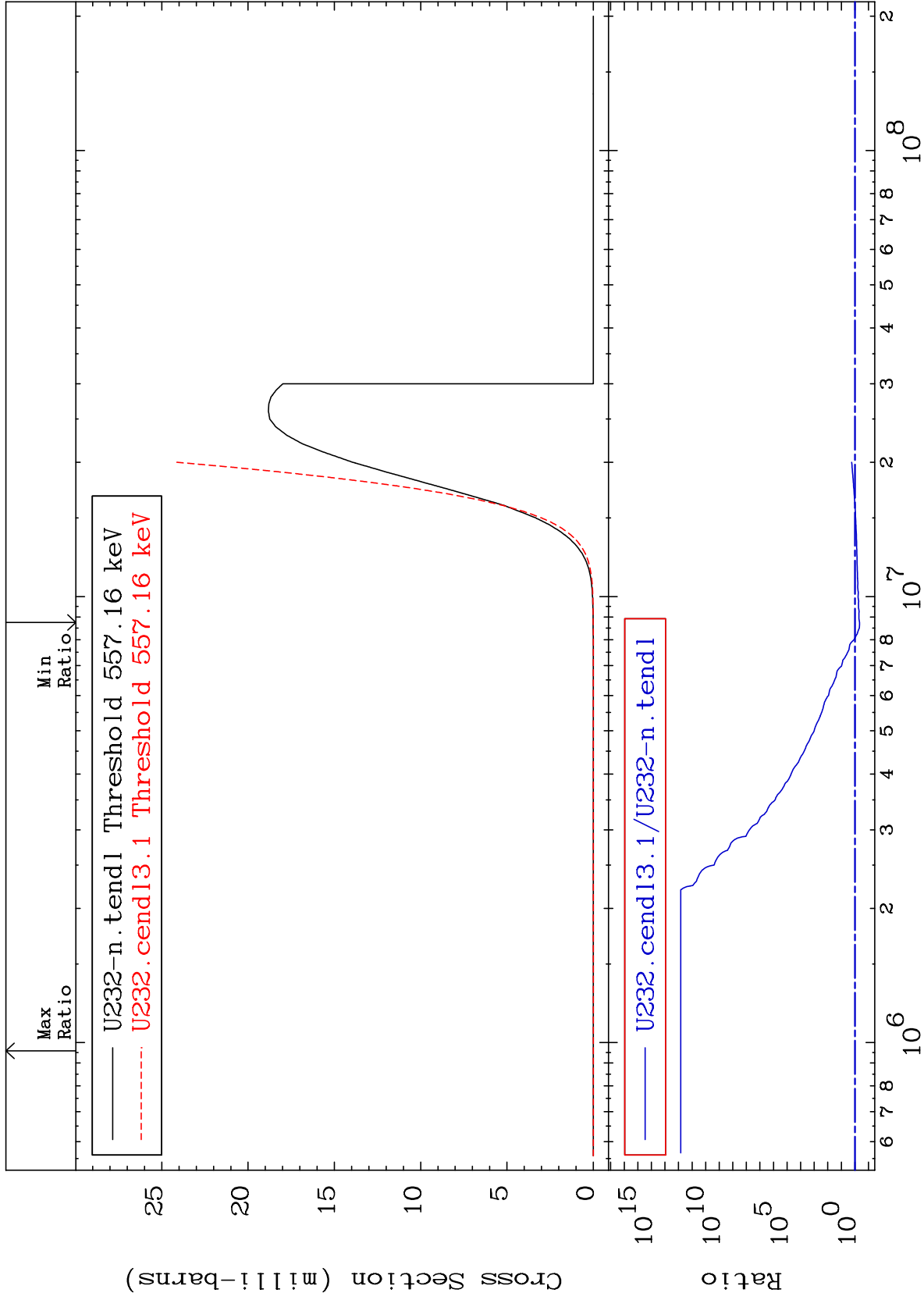
32

Incident Energy (eV)

92-U -232

Cross Section

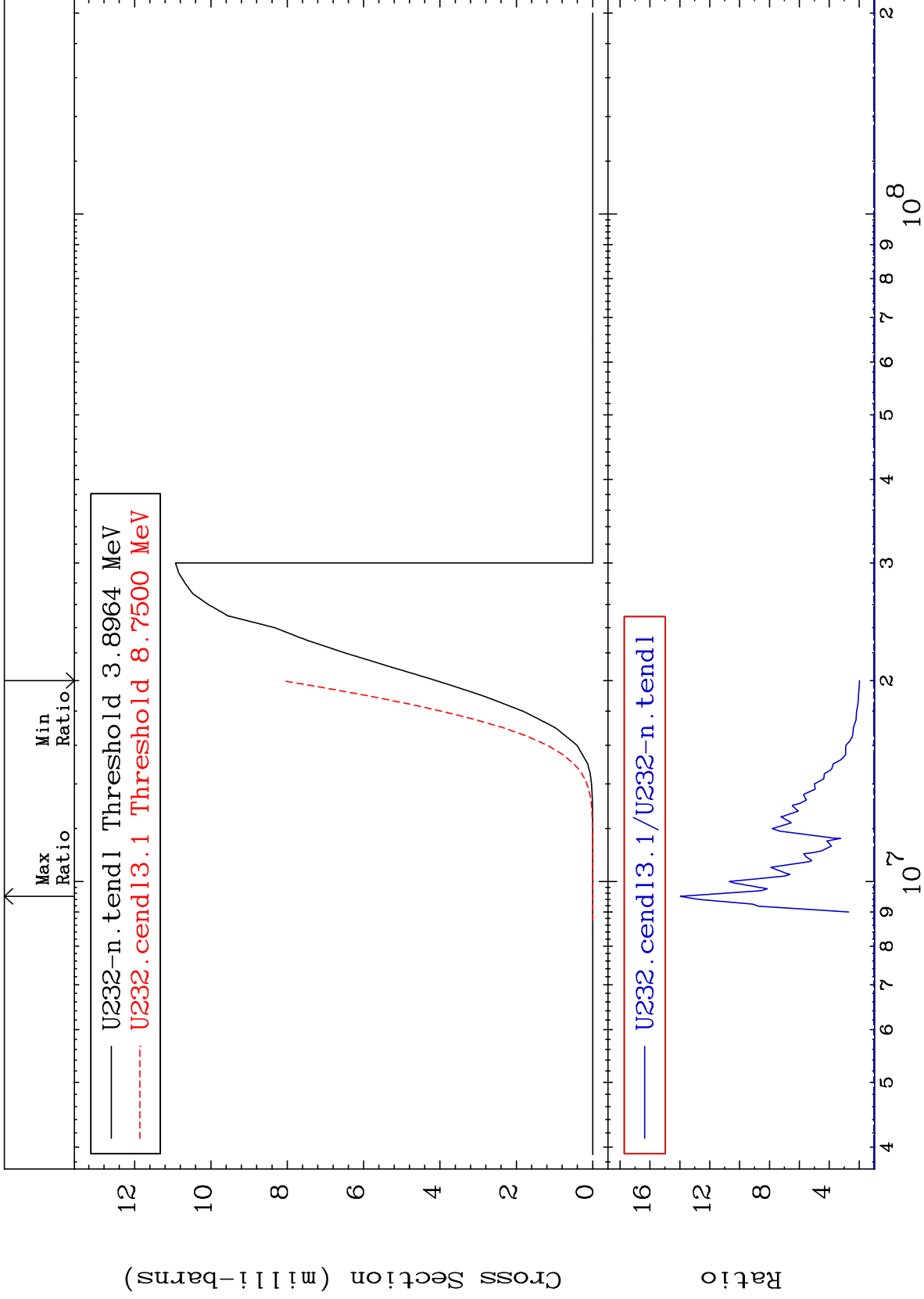
-54.29 To 9999. %



MAT 9219

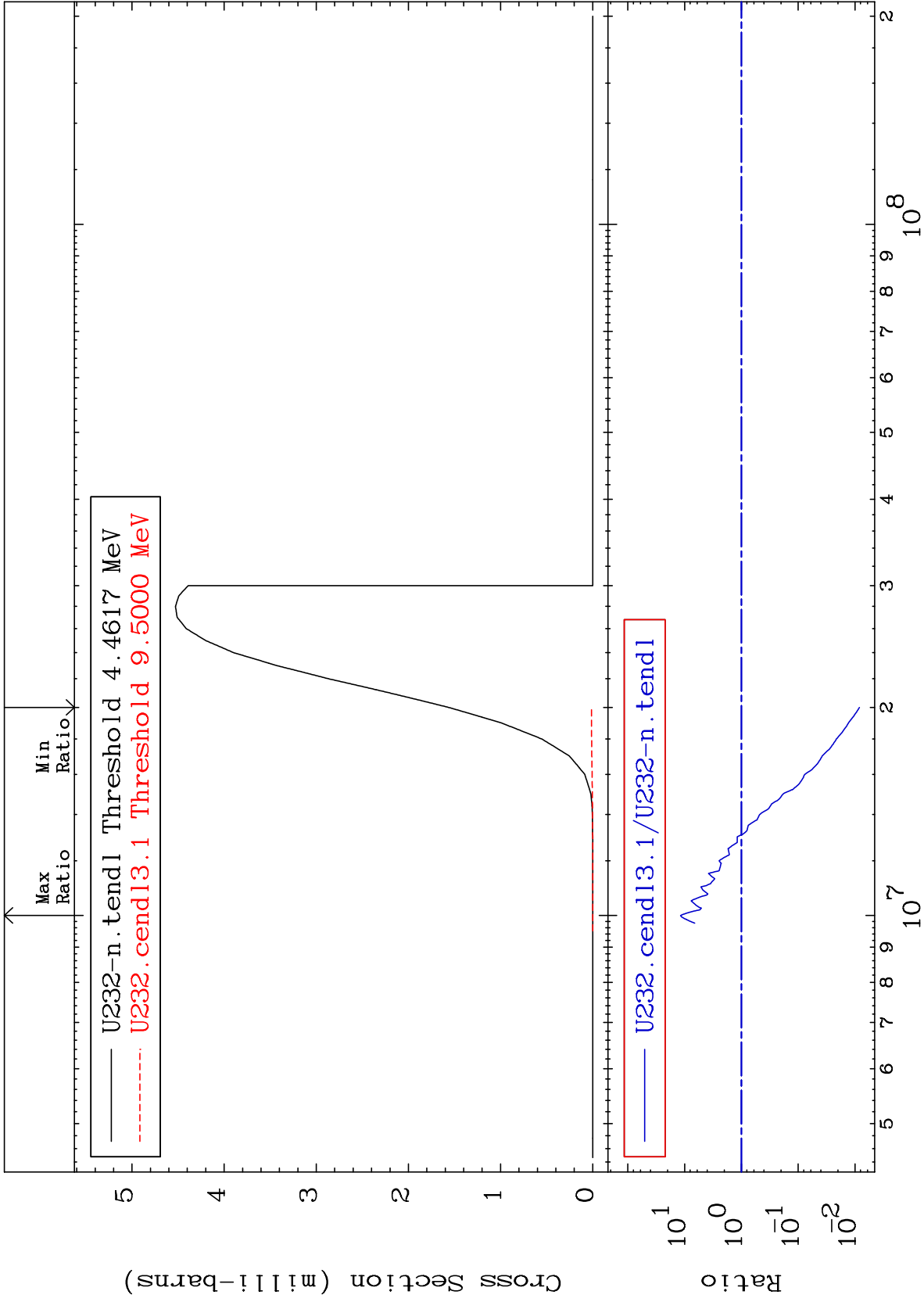
(n, d)
Cross Section

92-U -232
98.33 To 1297. %



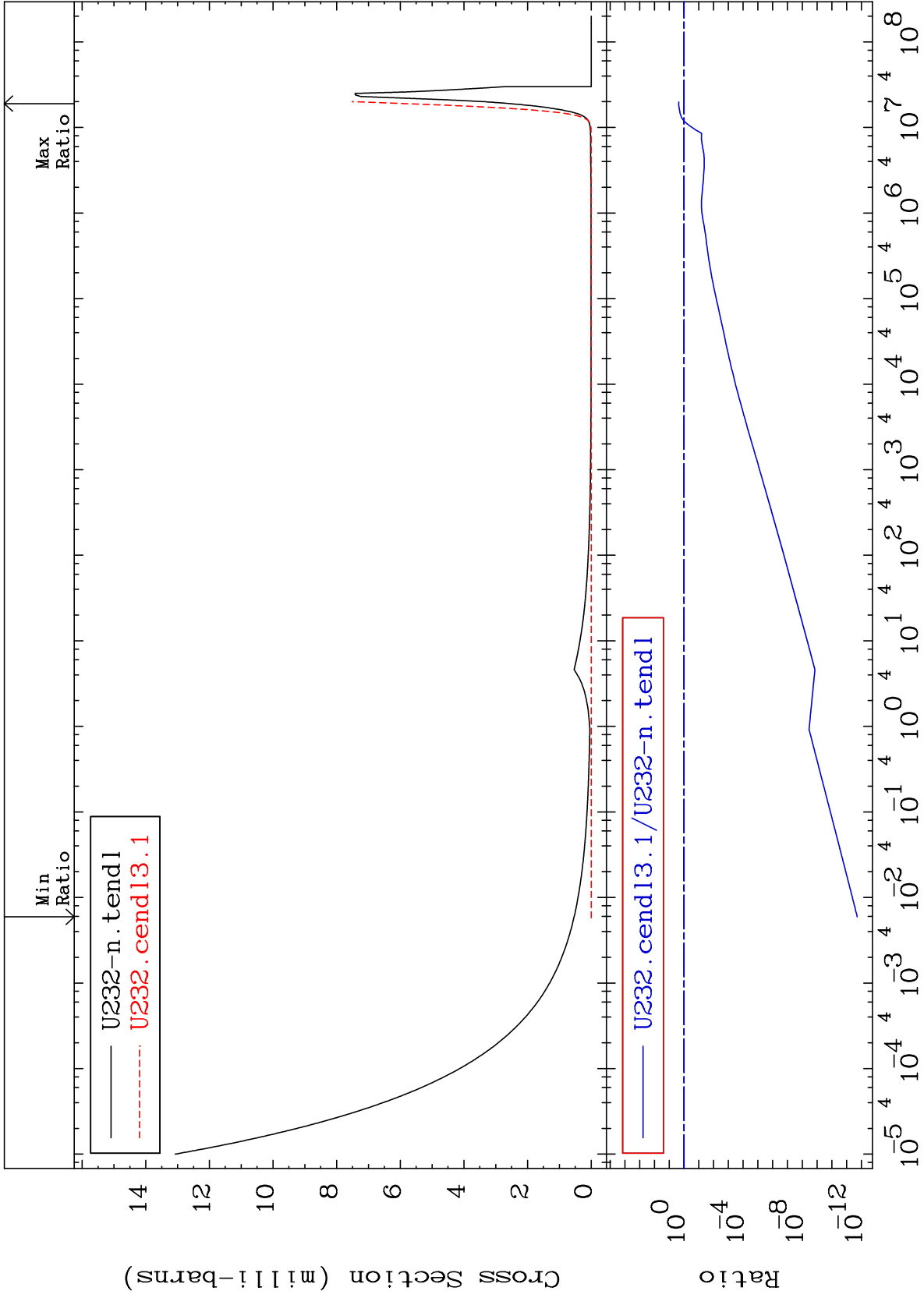
34

92-U -232



MAT 9219

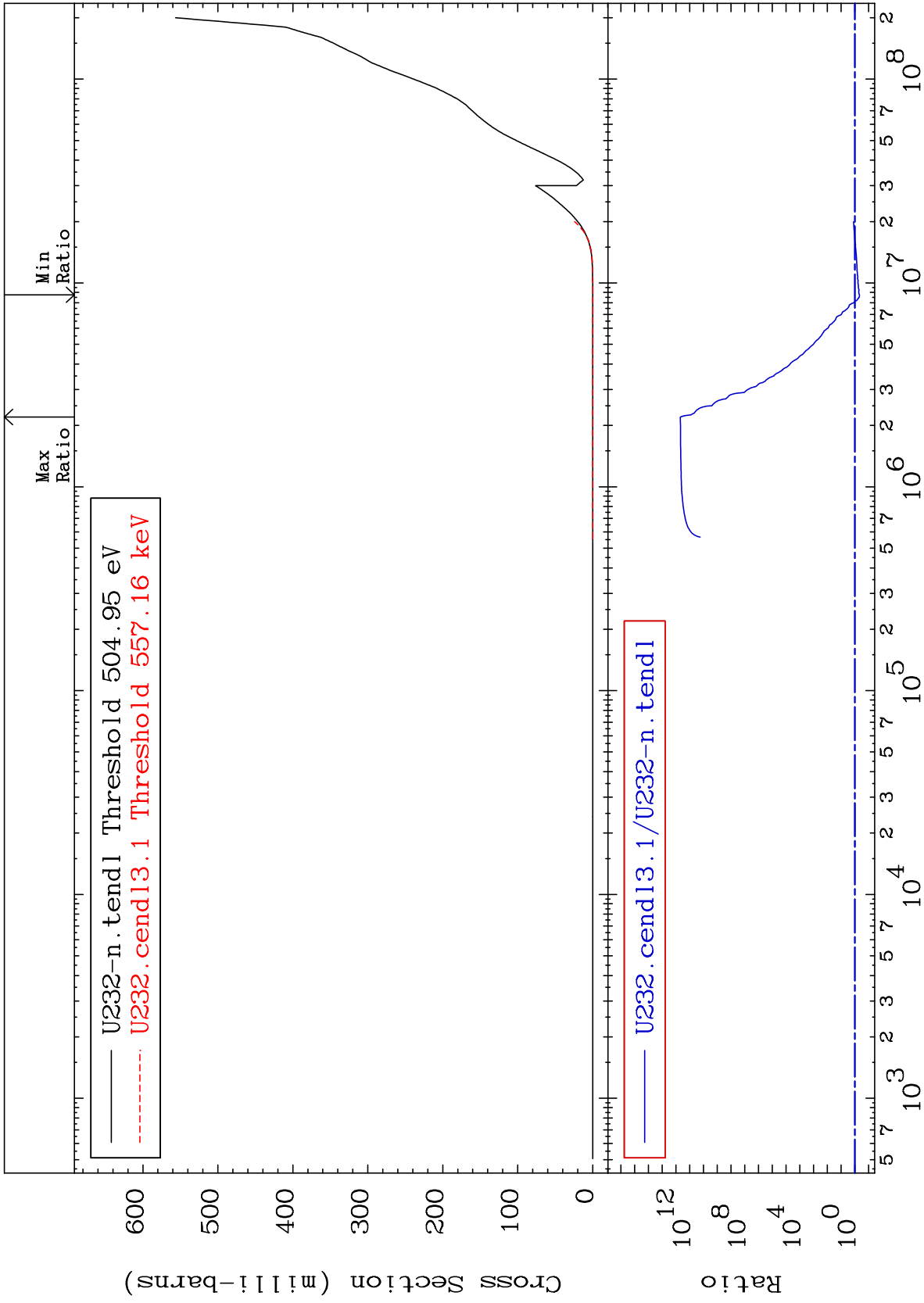
(n, α)
Cross Section
-100.0 To 130.0 %
92-U -232

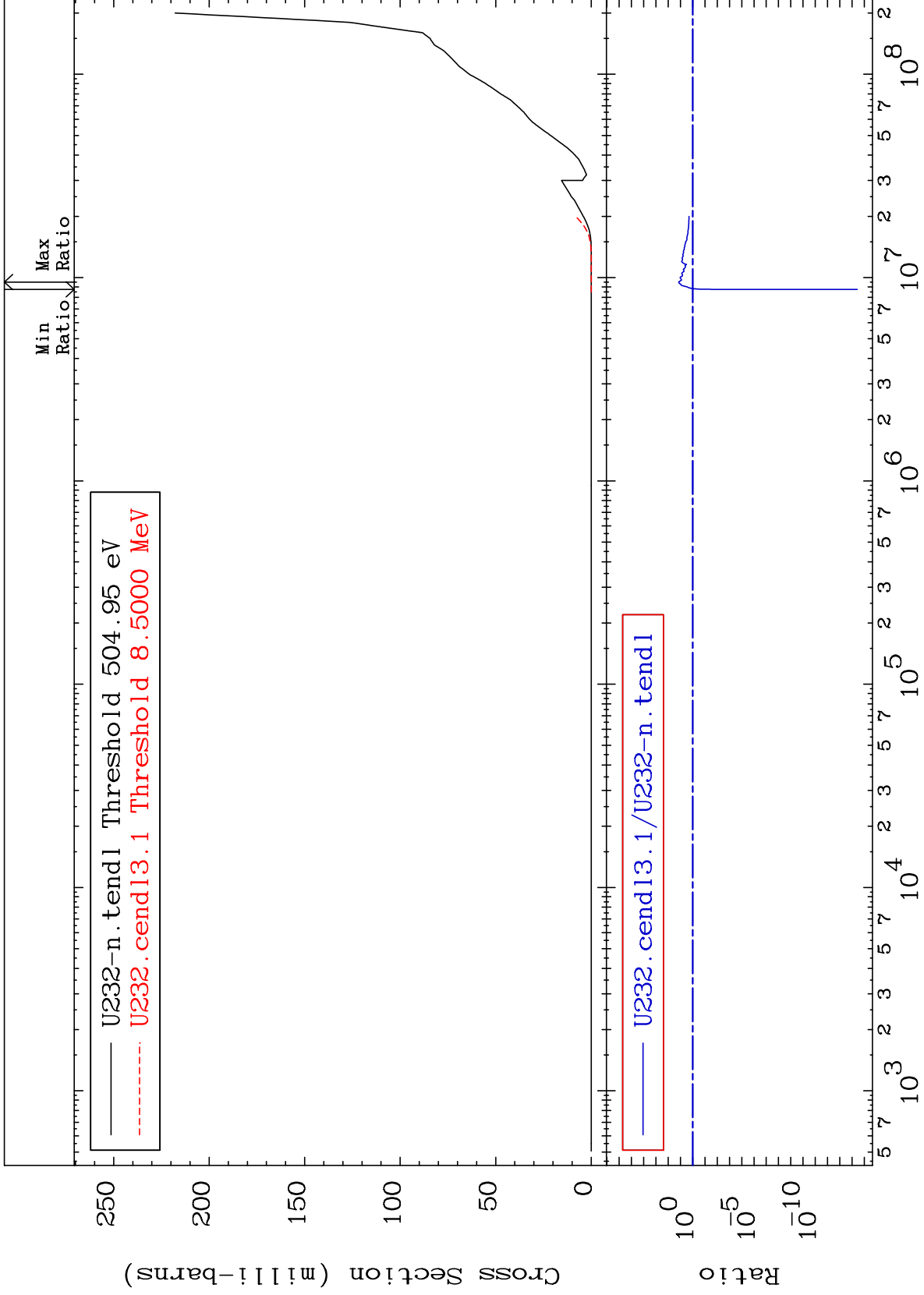


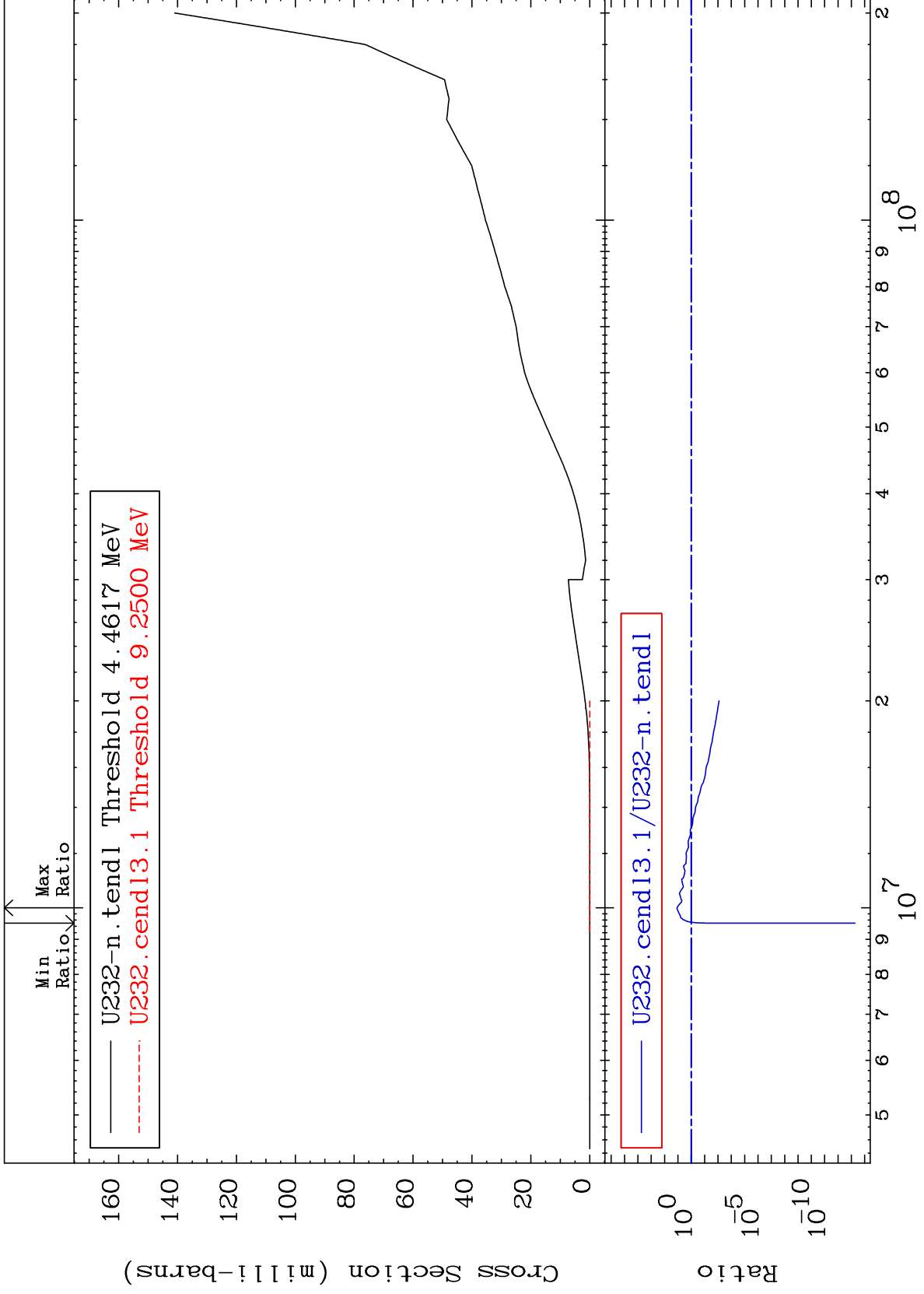
36

Incident Energy (eV)

92-U -232



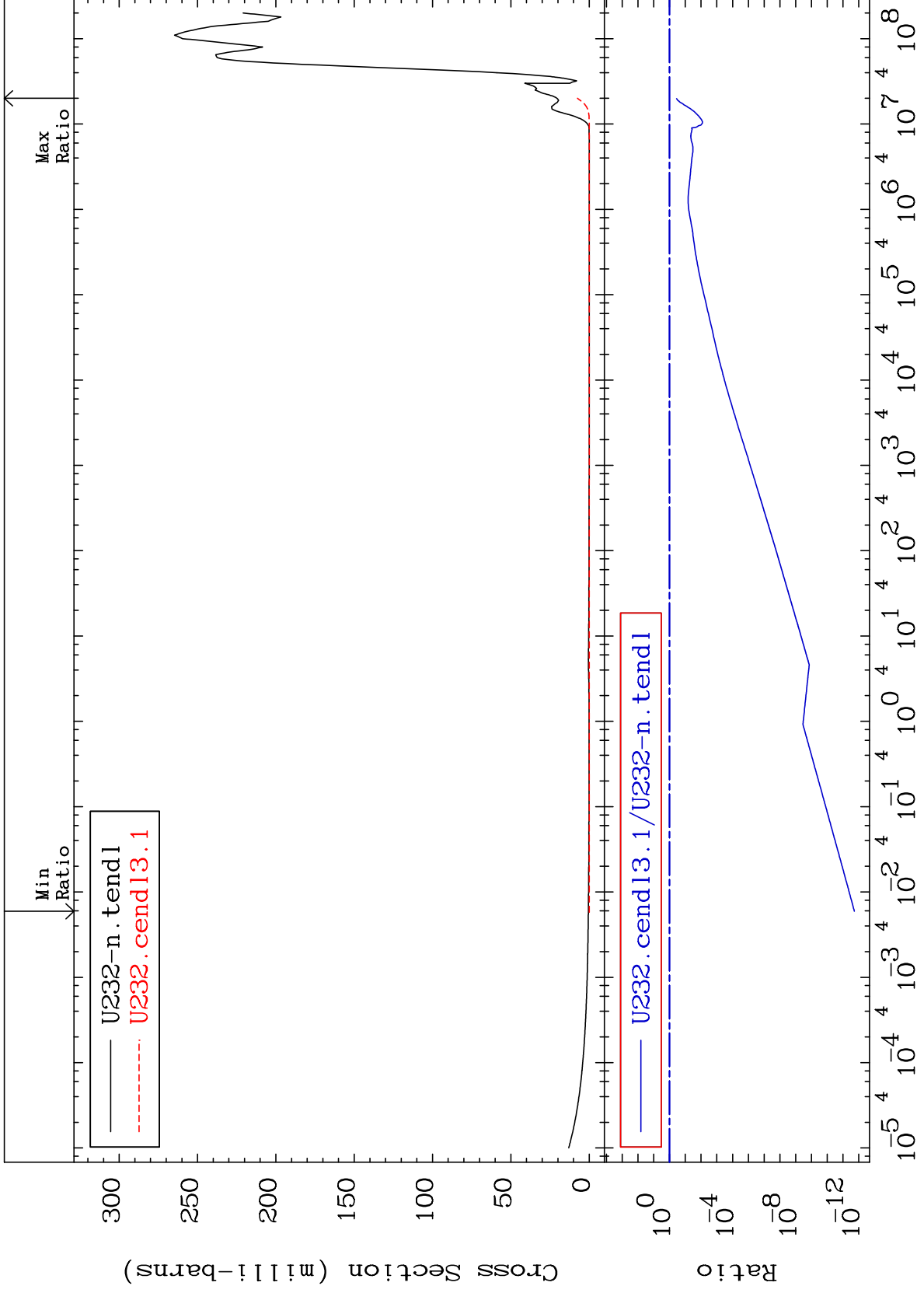




MAT 9219

He-4 Production
Cross Section

92-U -232
-100.0 To -63.23%



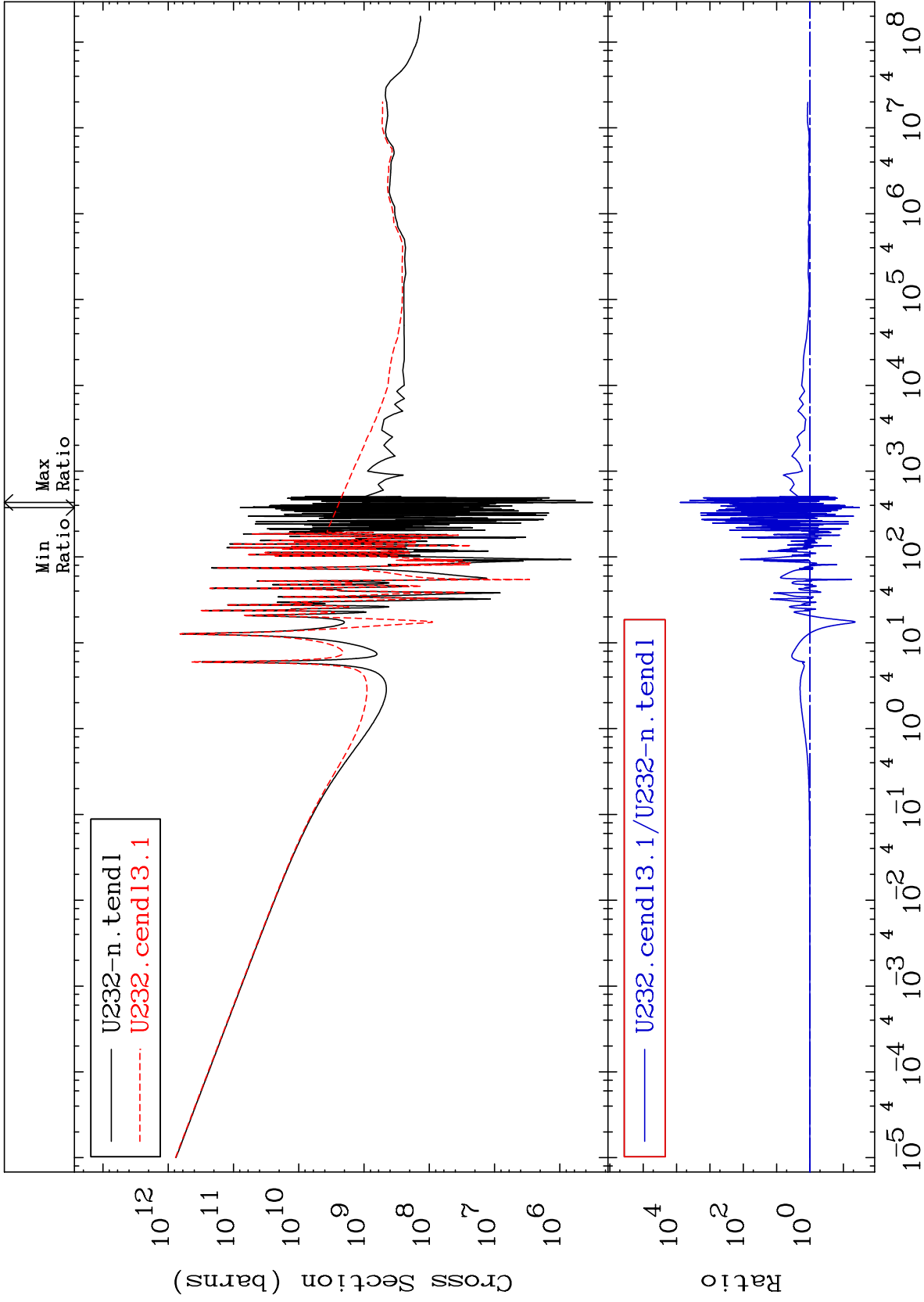
40

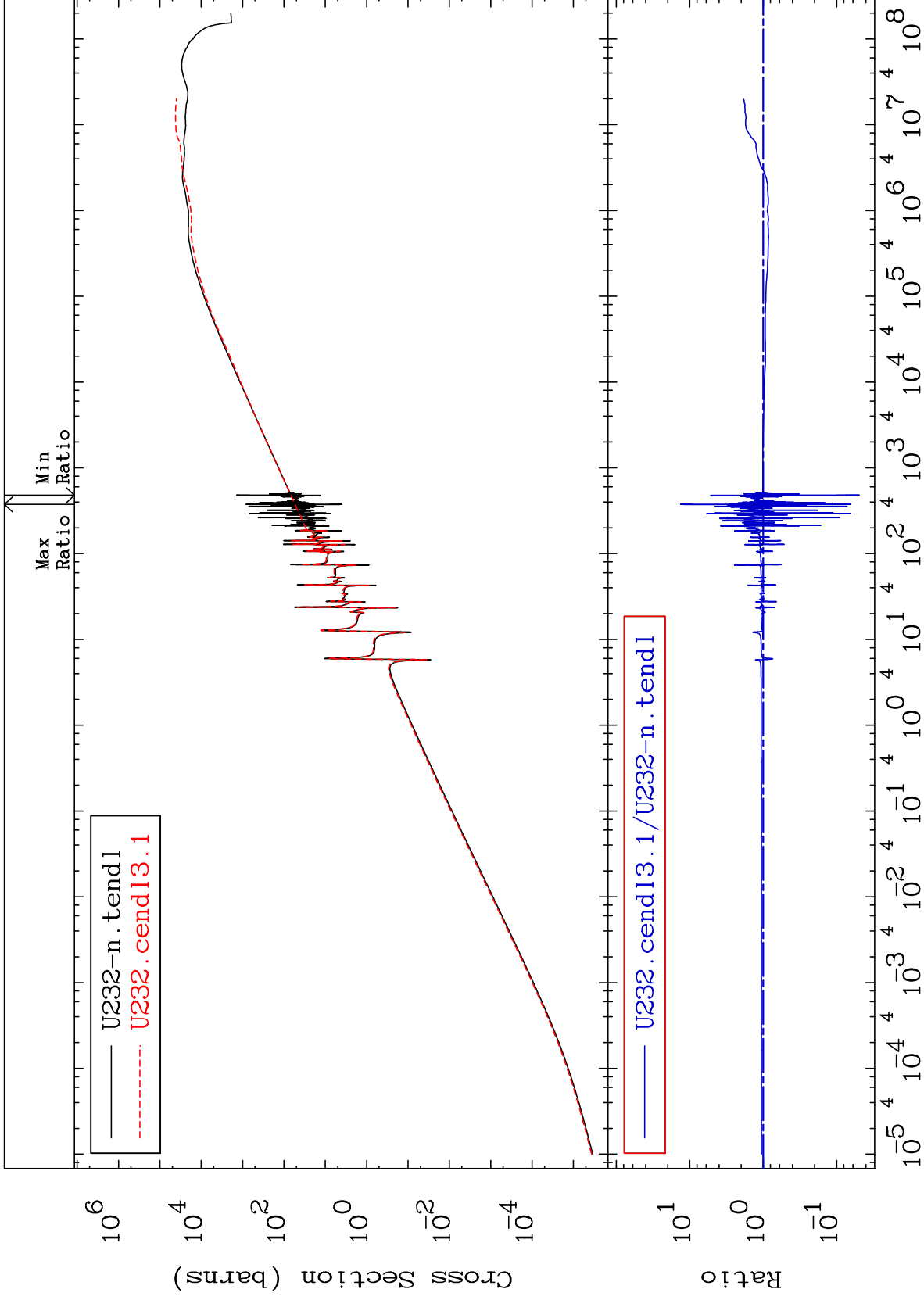
Incident Energy (eV)

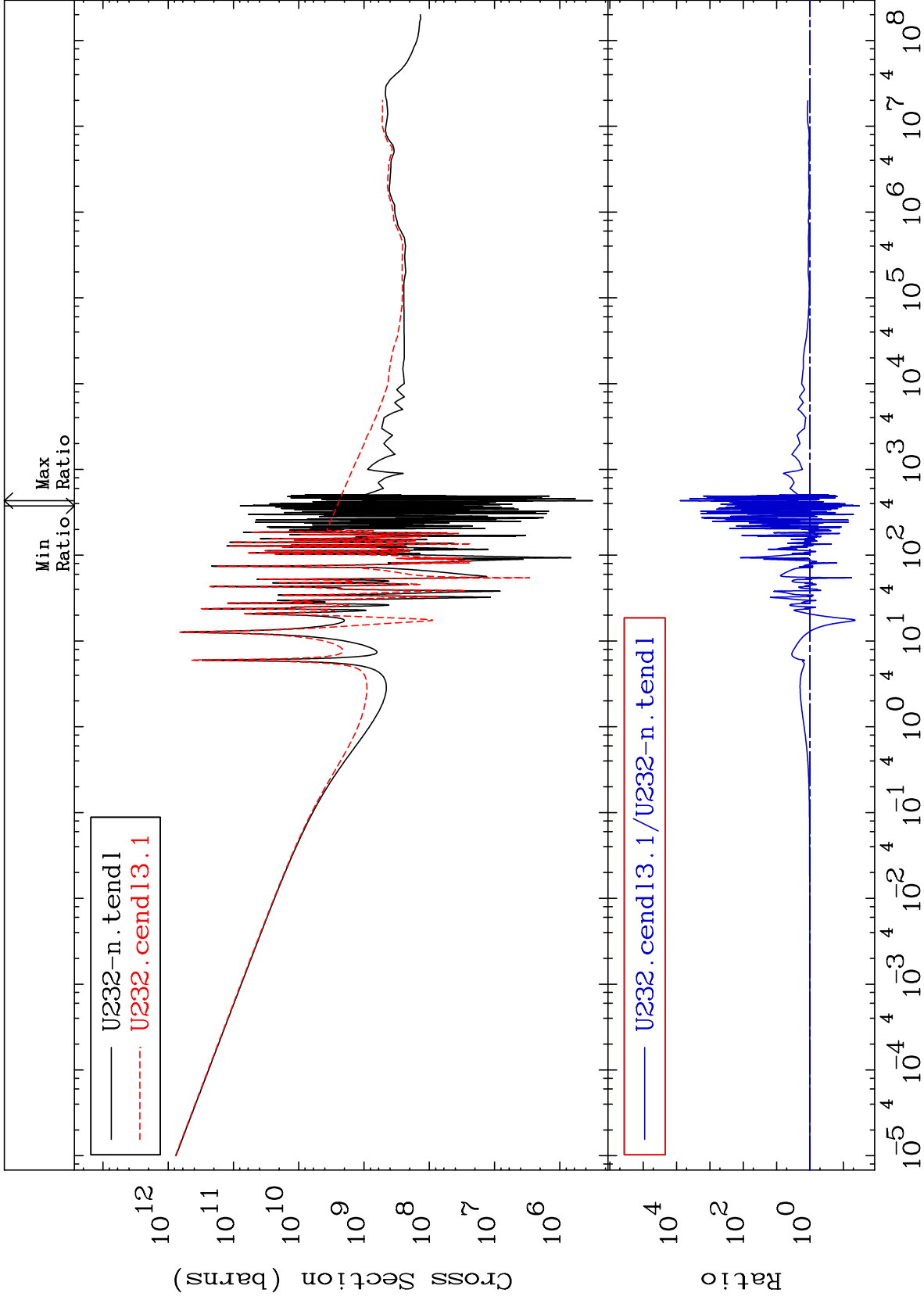
92-U -232

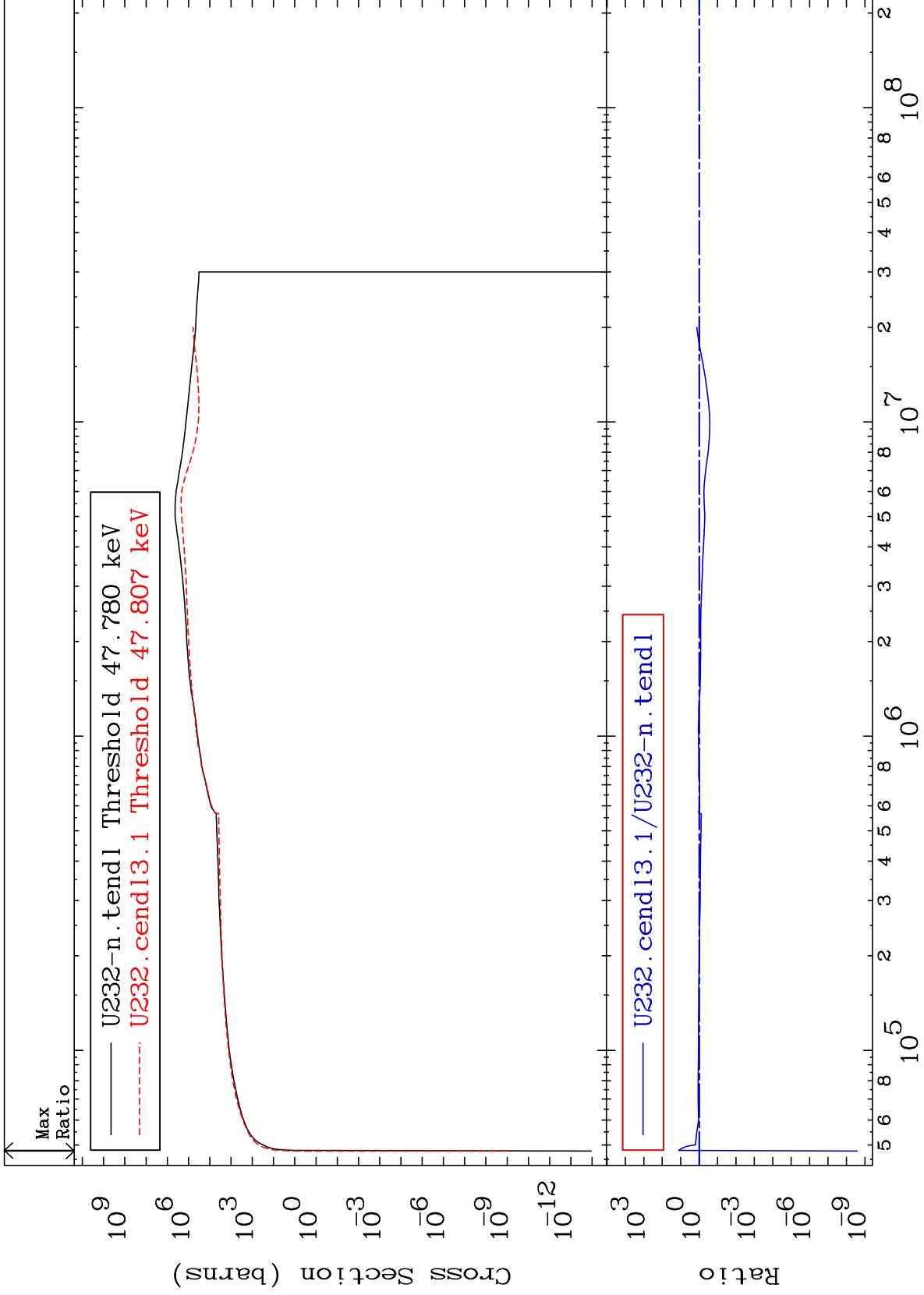
Cross Section

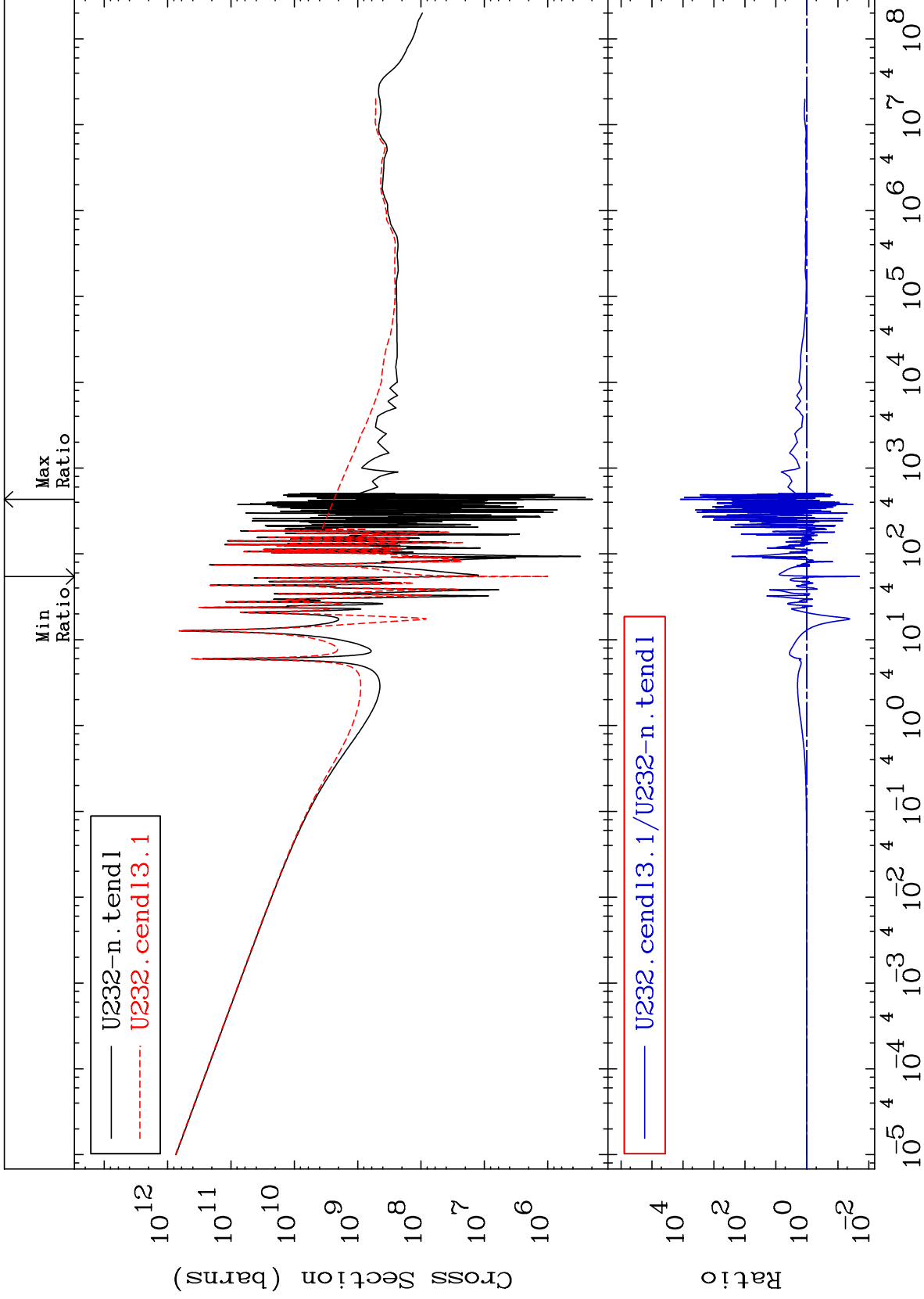
-96.70 To 9999. %

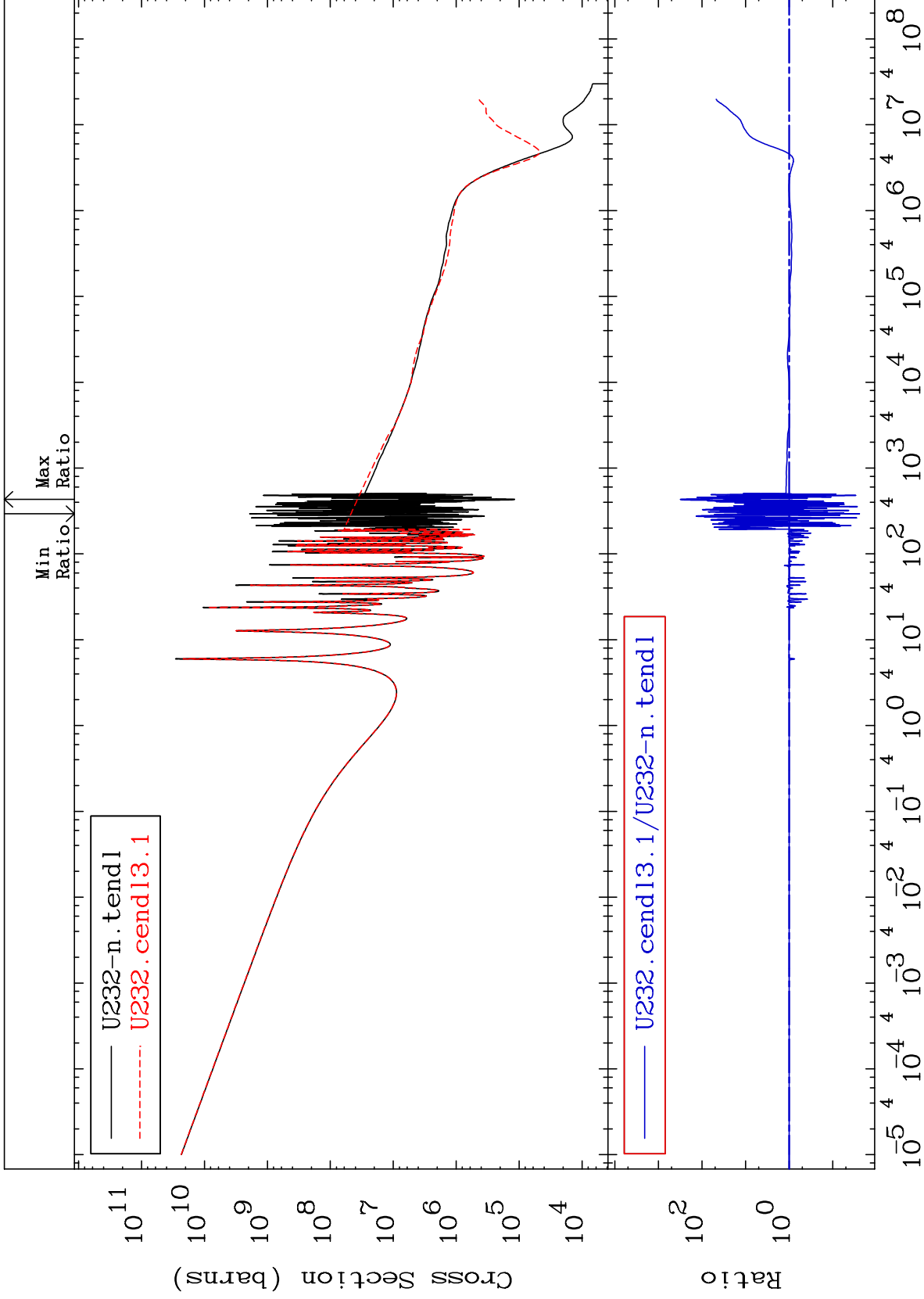


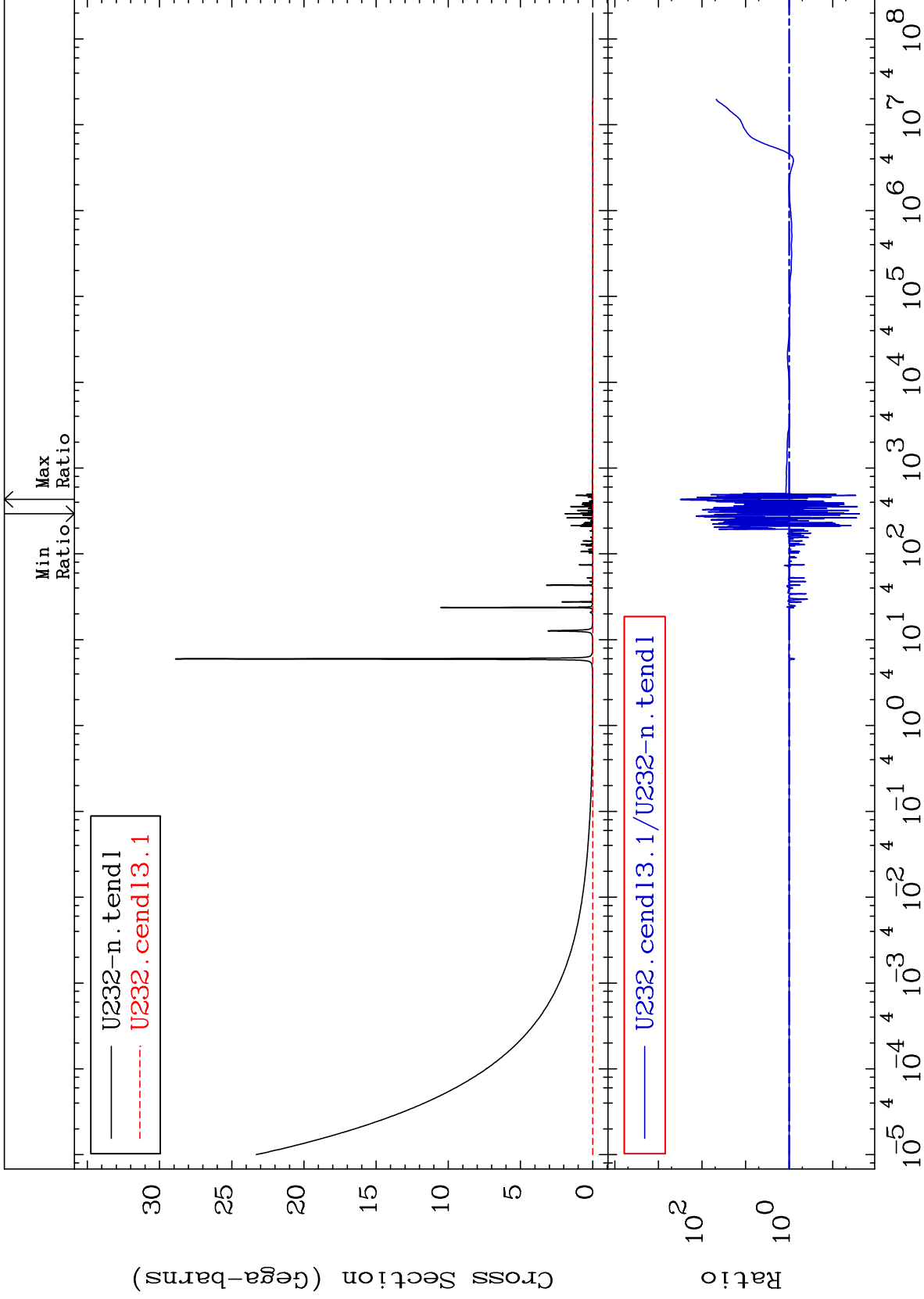


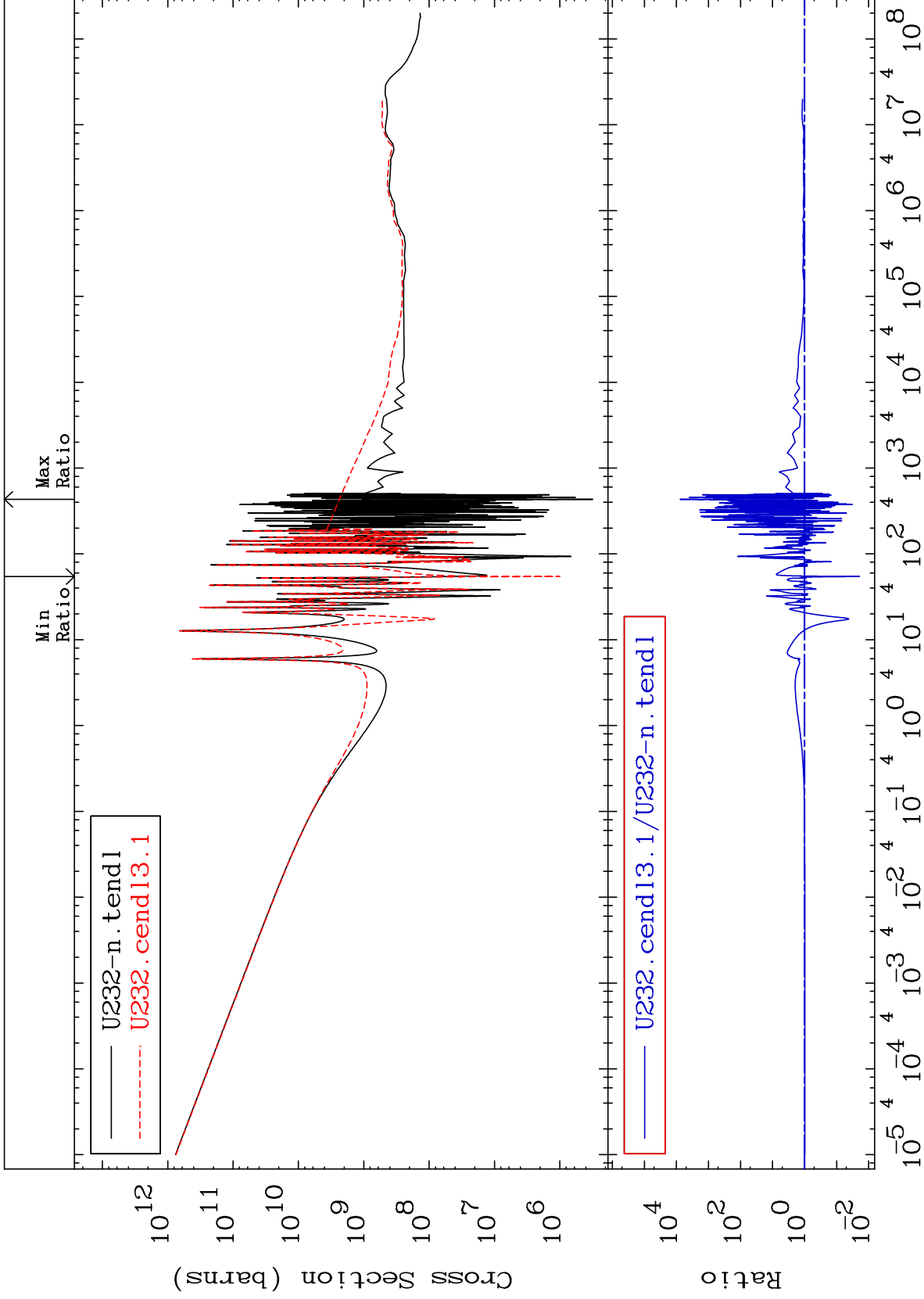


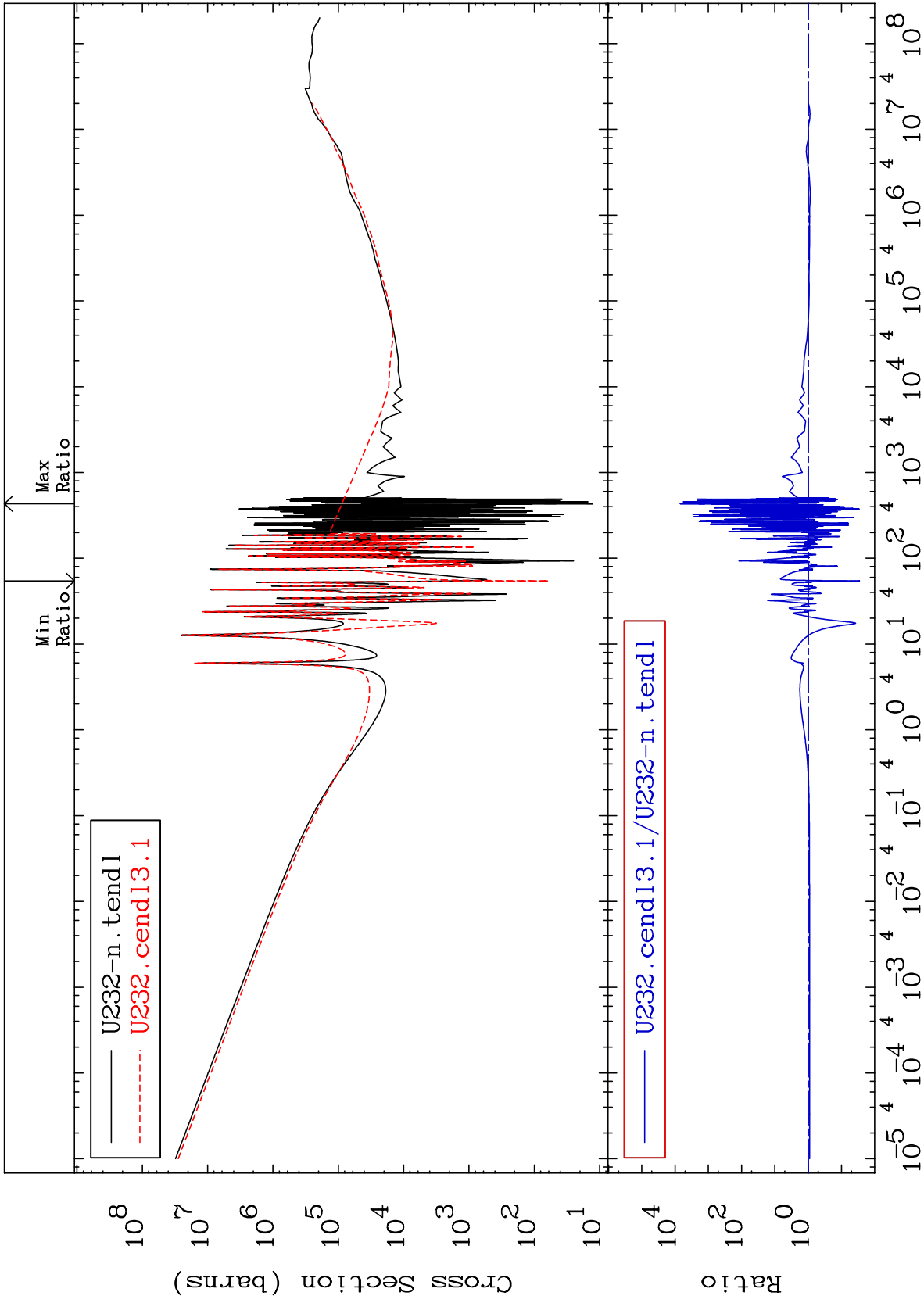








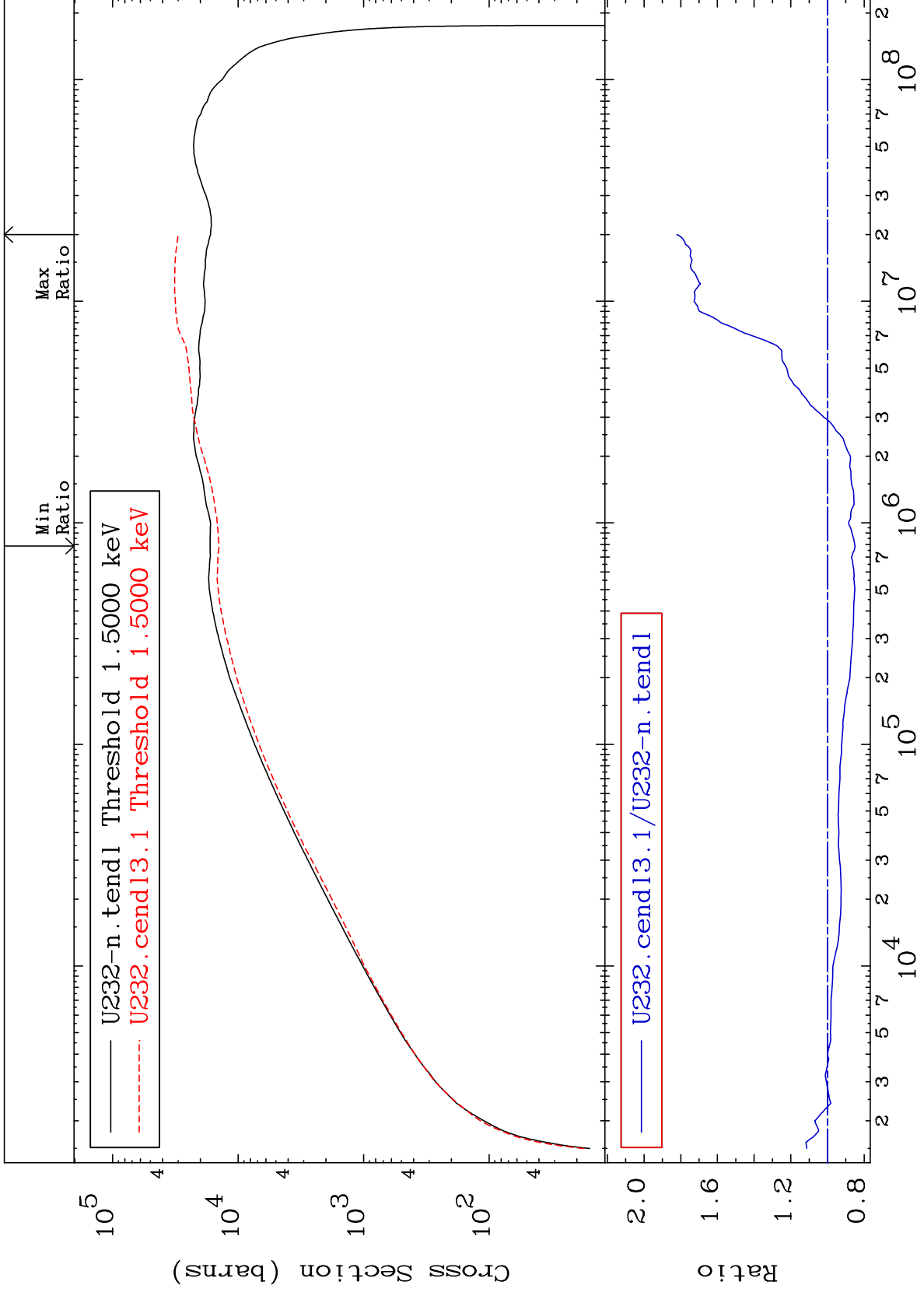




MAT 9219

Dpa elastic (mt2)
Cross Section

92-U -232
-15.05 To 82.09 %



MAT 9219

Dpa inelastic (mt51-91)
Cross Section

92-U -232
-100.0 To 1810. %

