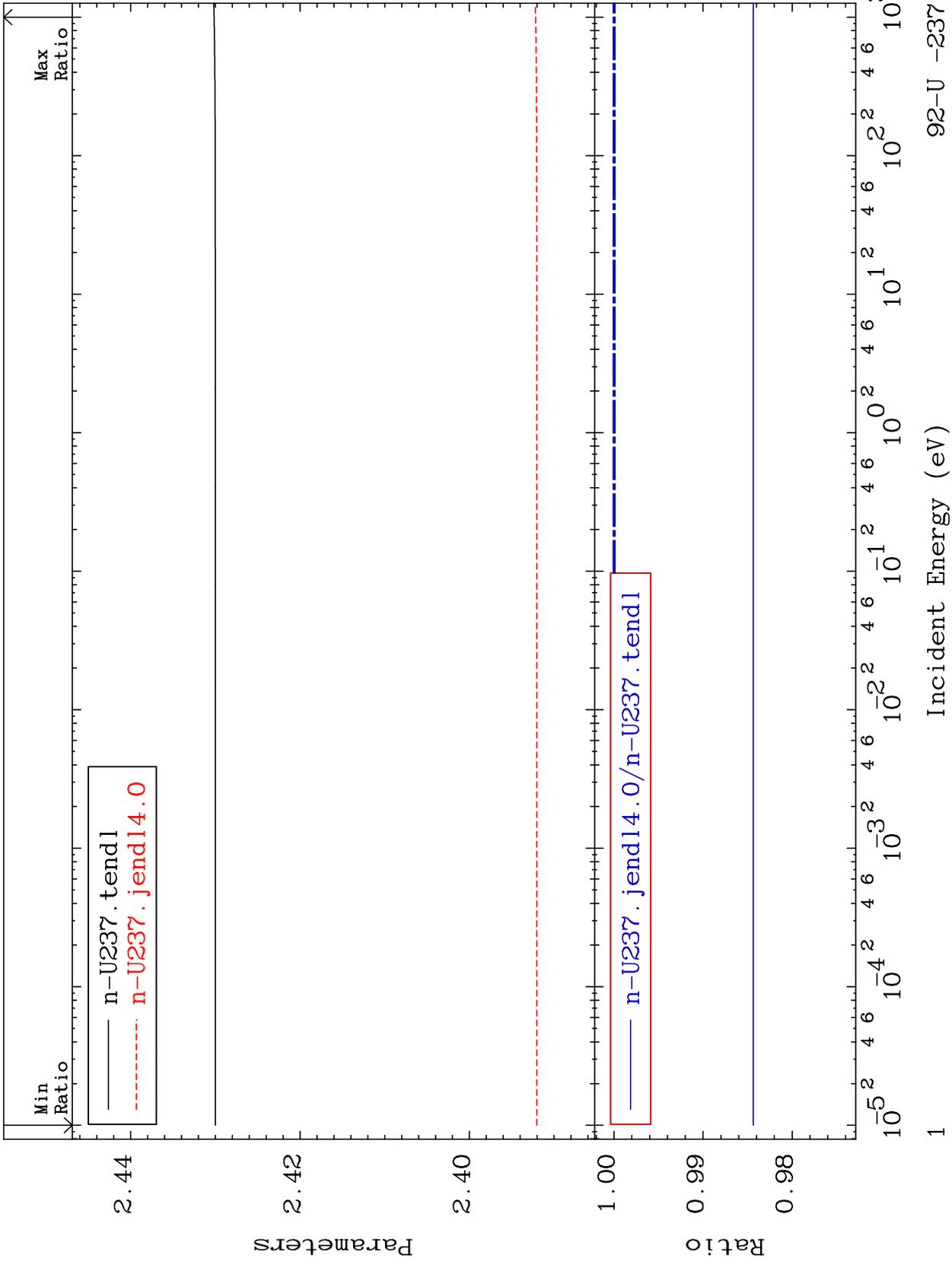


MAT 9234

Total $\bar{\nu}$
Parameters

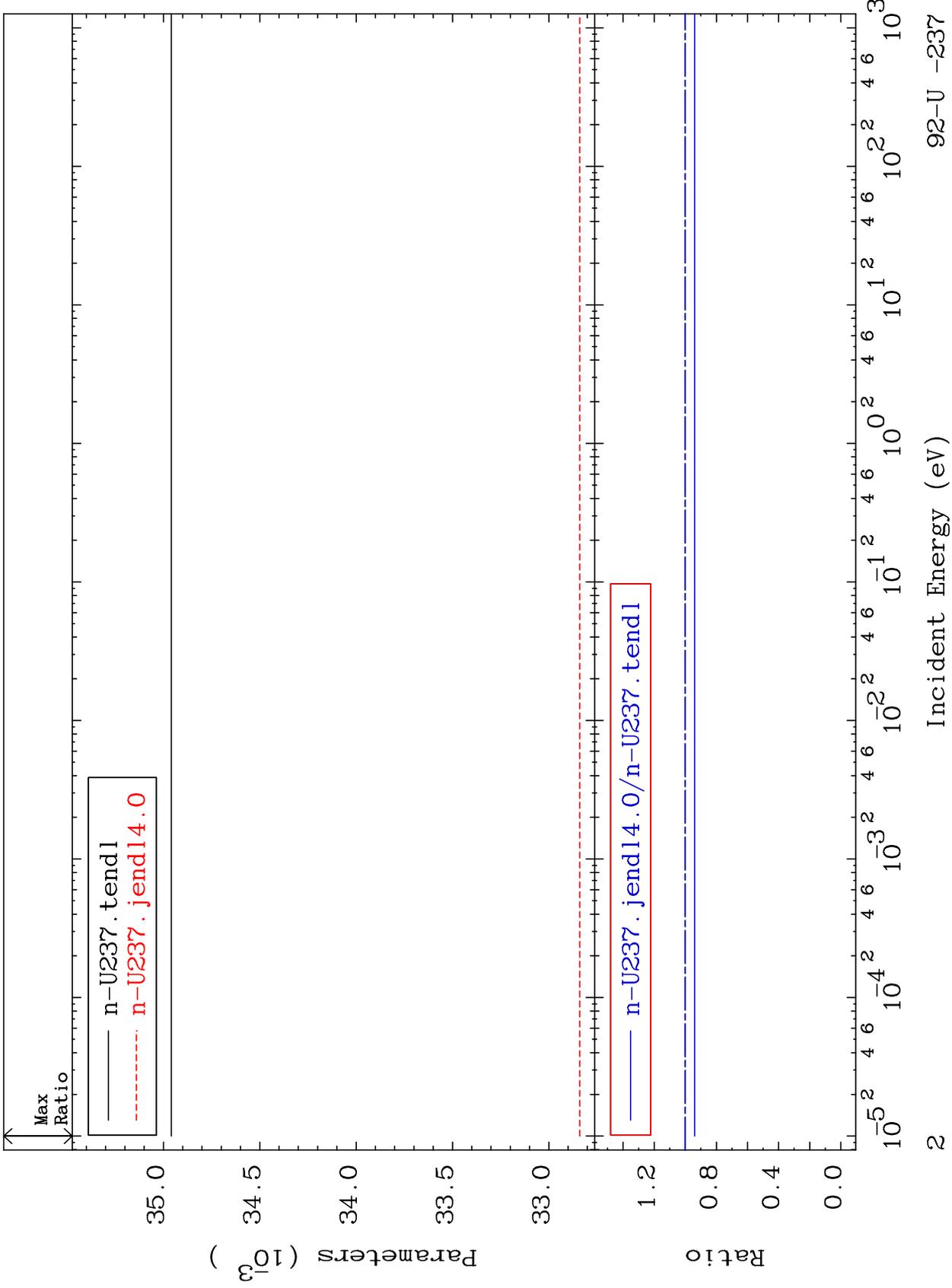
92-U -237
-1.562 To -1.562%



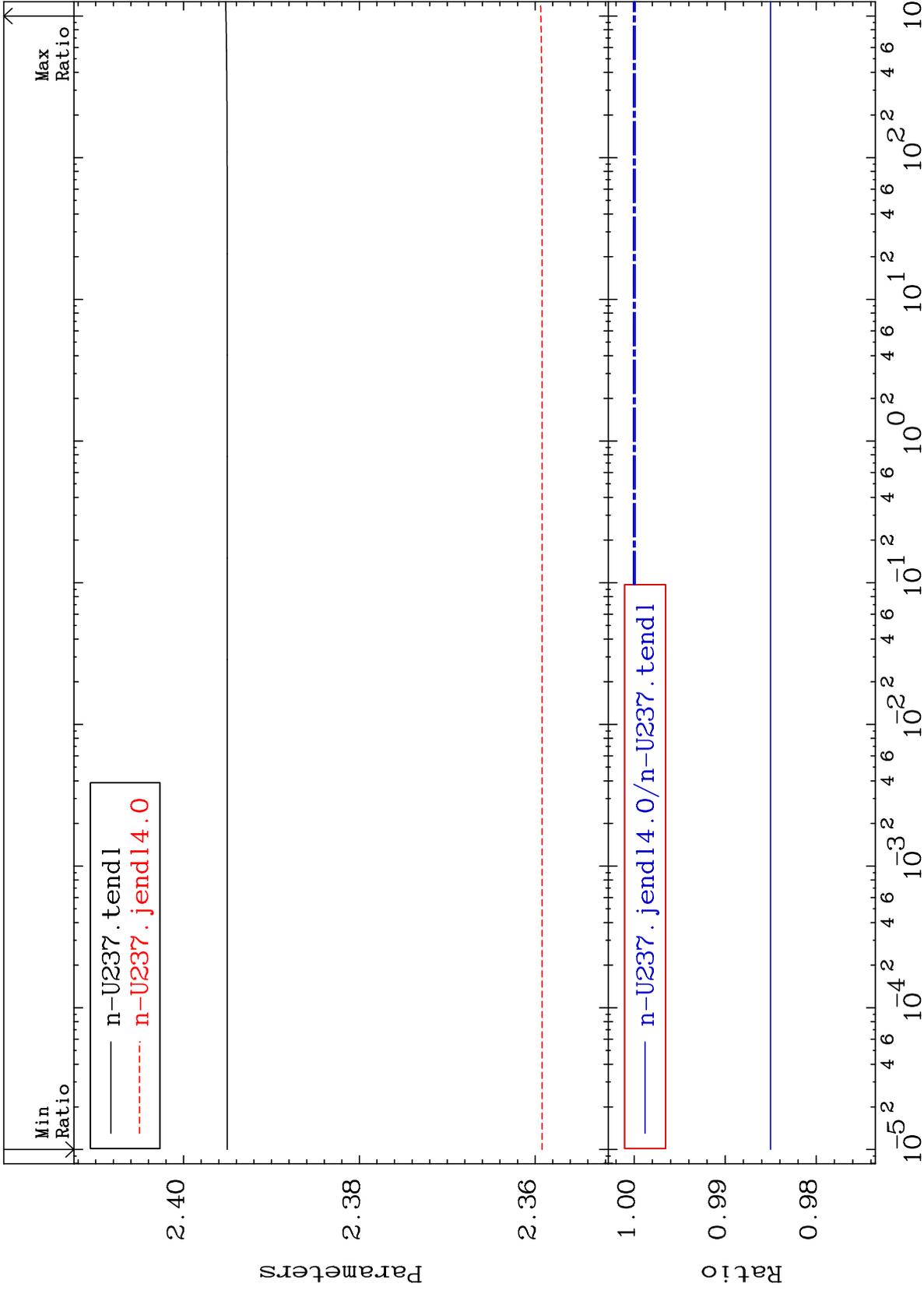
MAT 9234

Delayed $\bar{\nu}$
Parameters

92-U -237
-6.063 To -6.063%



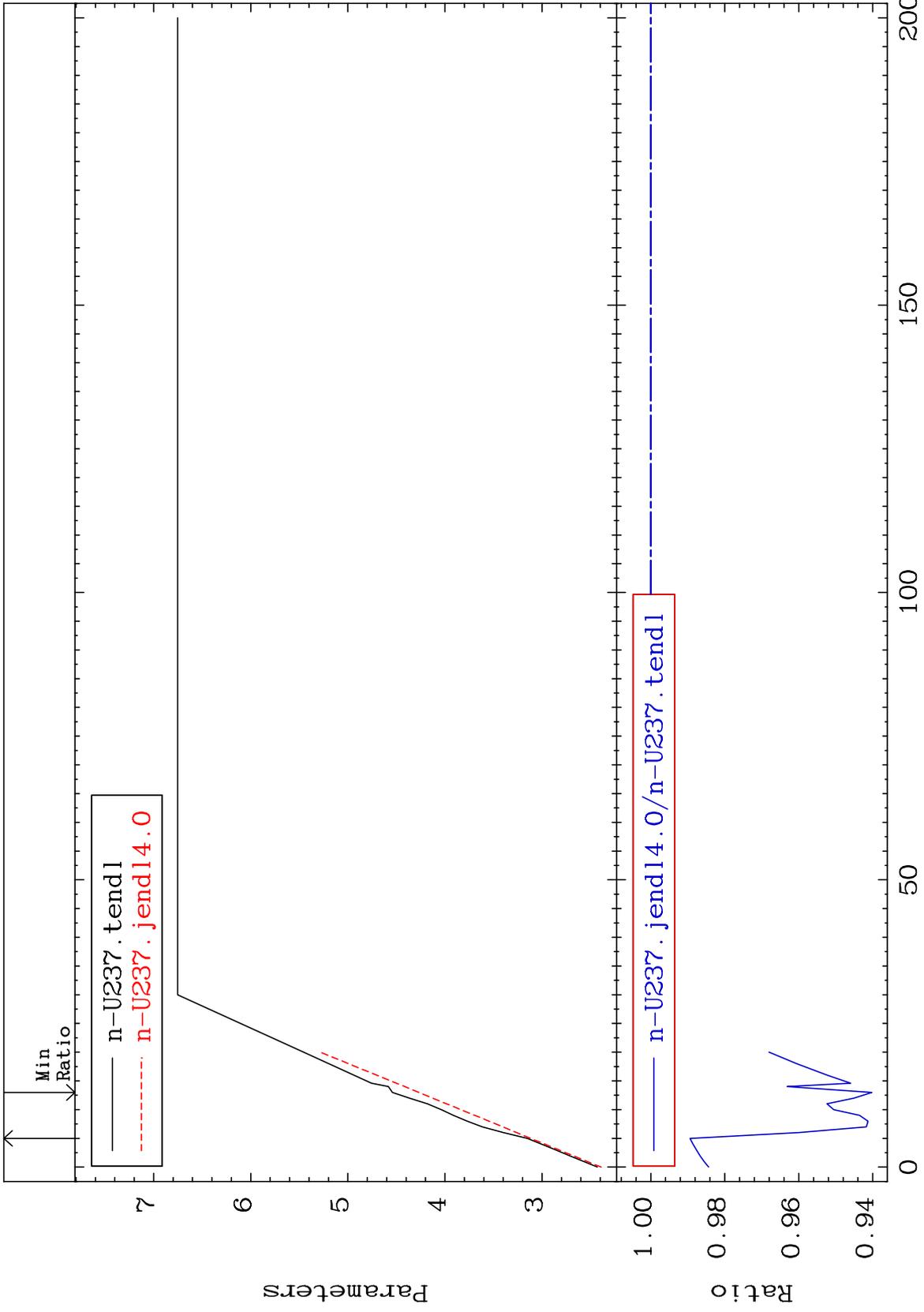
92-U -237



MAT 9234

Total $\bar{\nu}$
Parameters

92-U -237
-5.975 To -1.062%



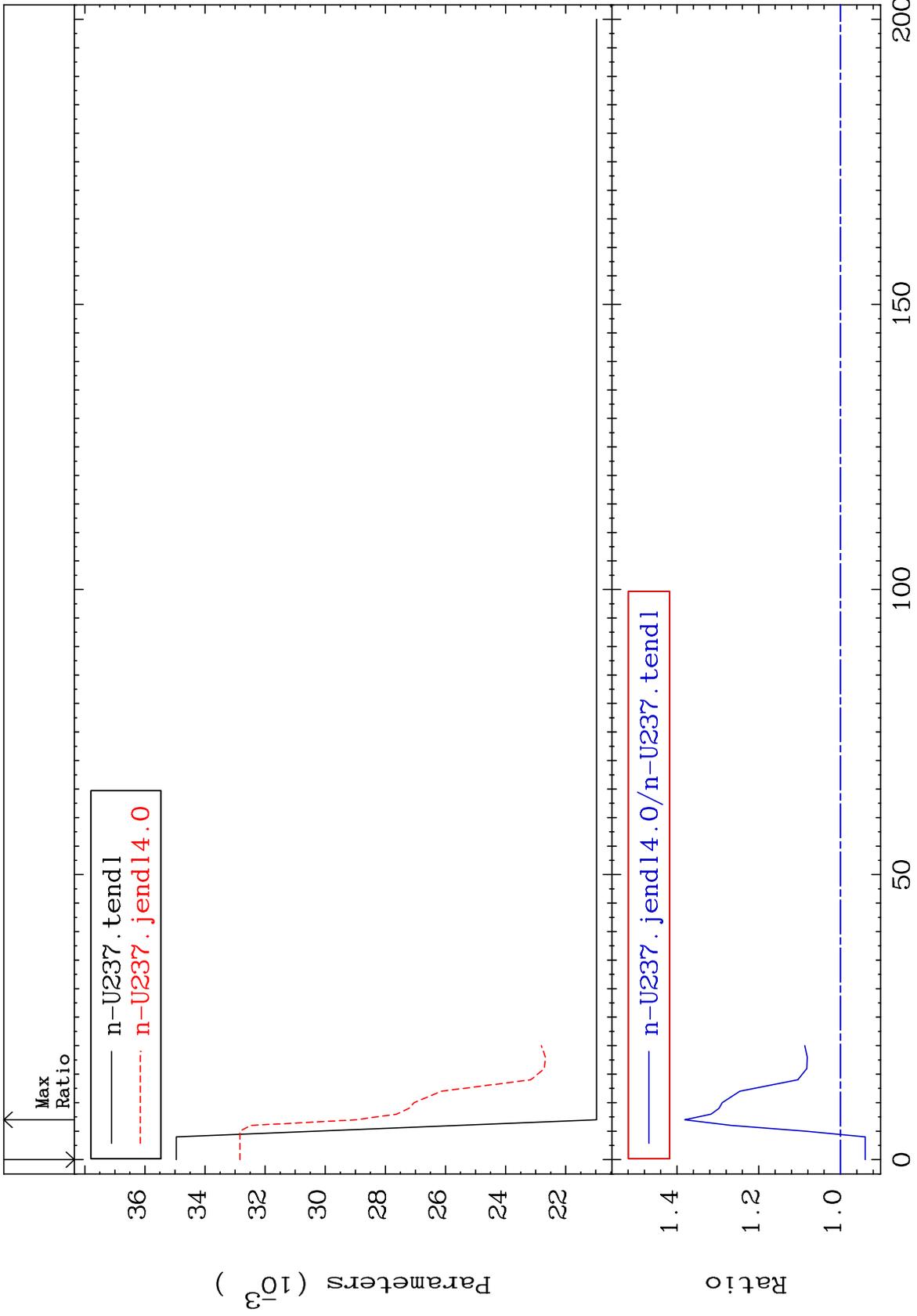
Incident Energy (MeV)

92-U -237

MAT 9234

Delayed $\bar{\nu}$
Parameters

92-U -237
-6.063 To 38.10 %



2

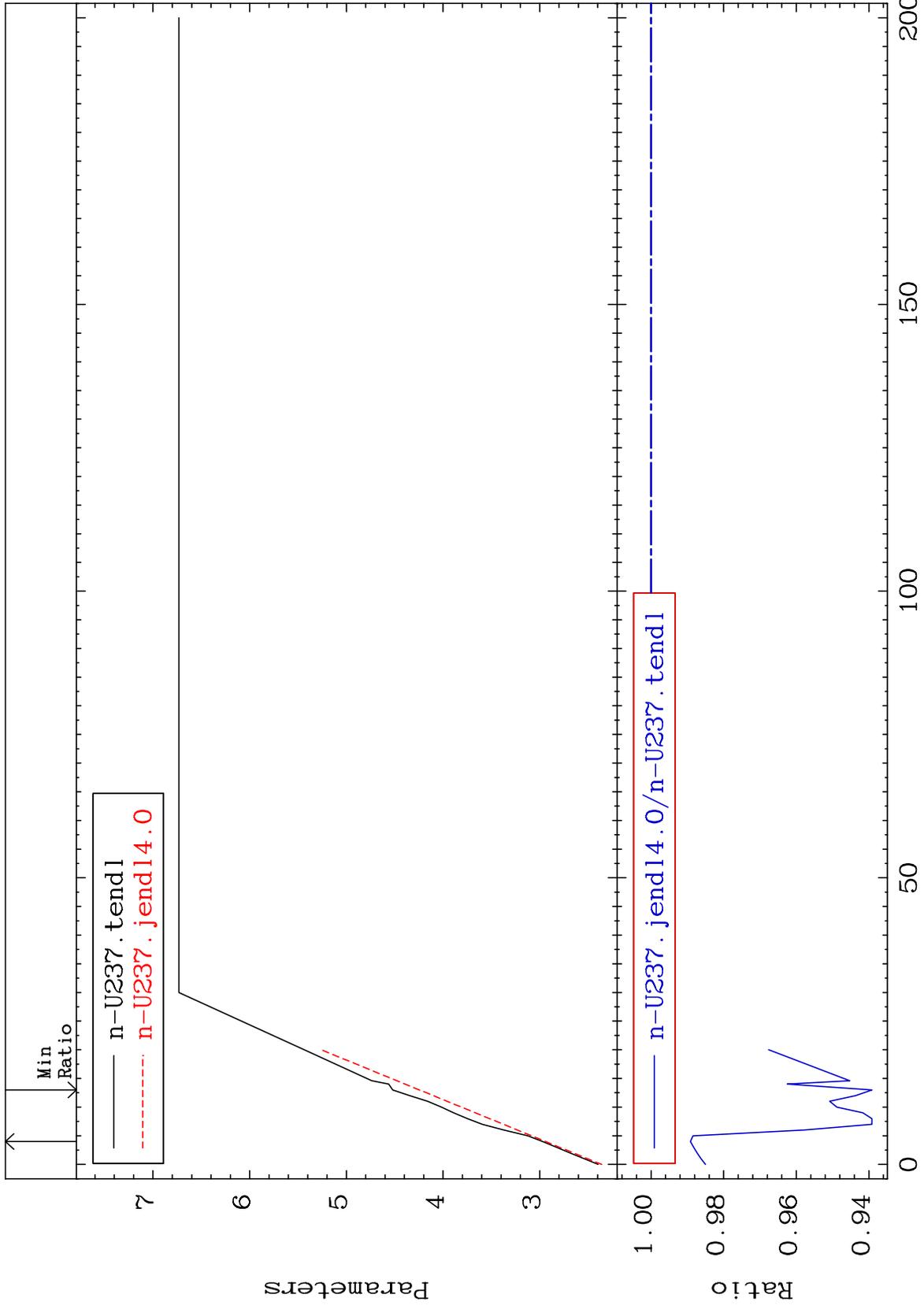
Incident Energy (MeV)

92-U -237

MAT 9234

Prompt $\bar{\nu}$
Parameters

92-U -237
-6.084 To -1.085%



Incident Energy (MeV)

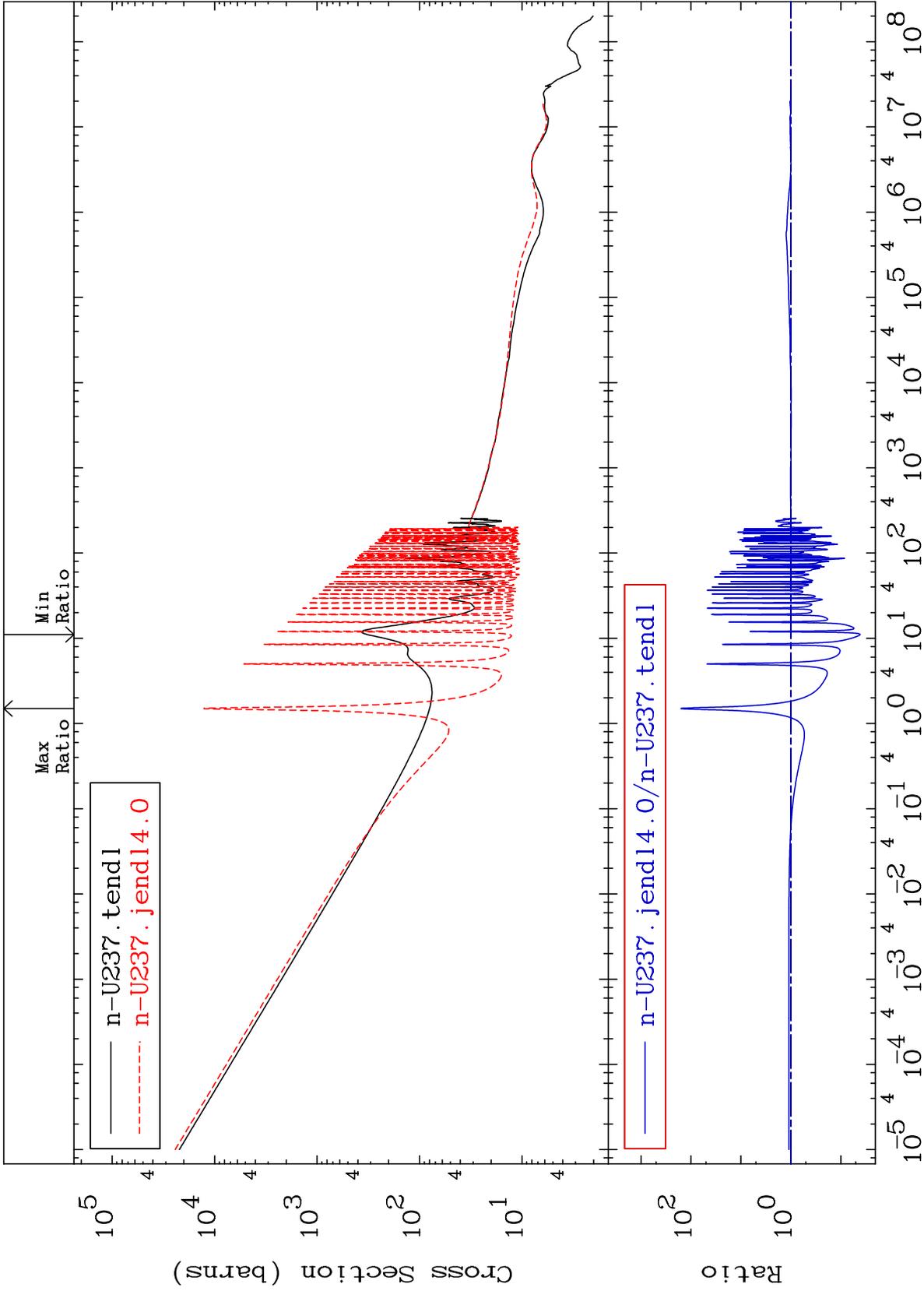
92-U -237

3

MAT 9234

Total
Cross Section

92-U -237
-95.90 To 9999. %



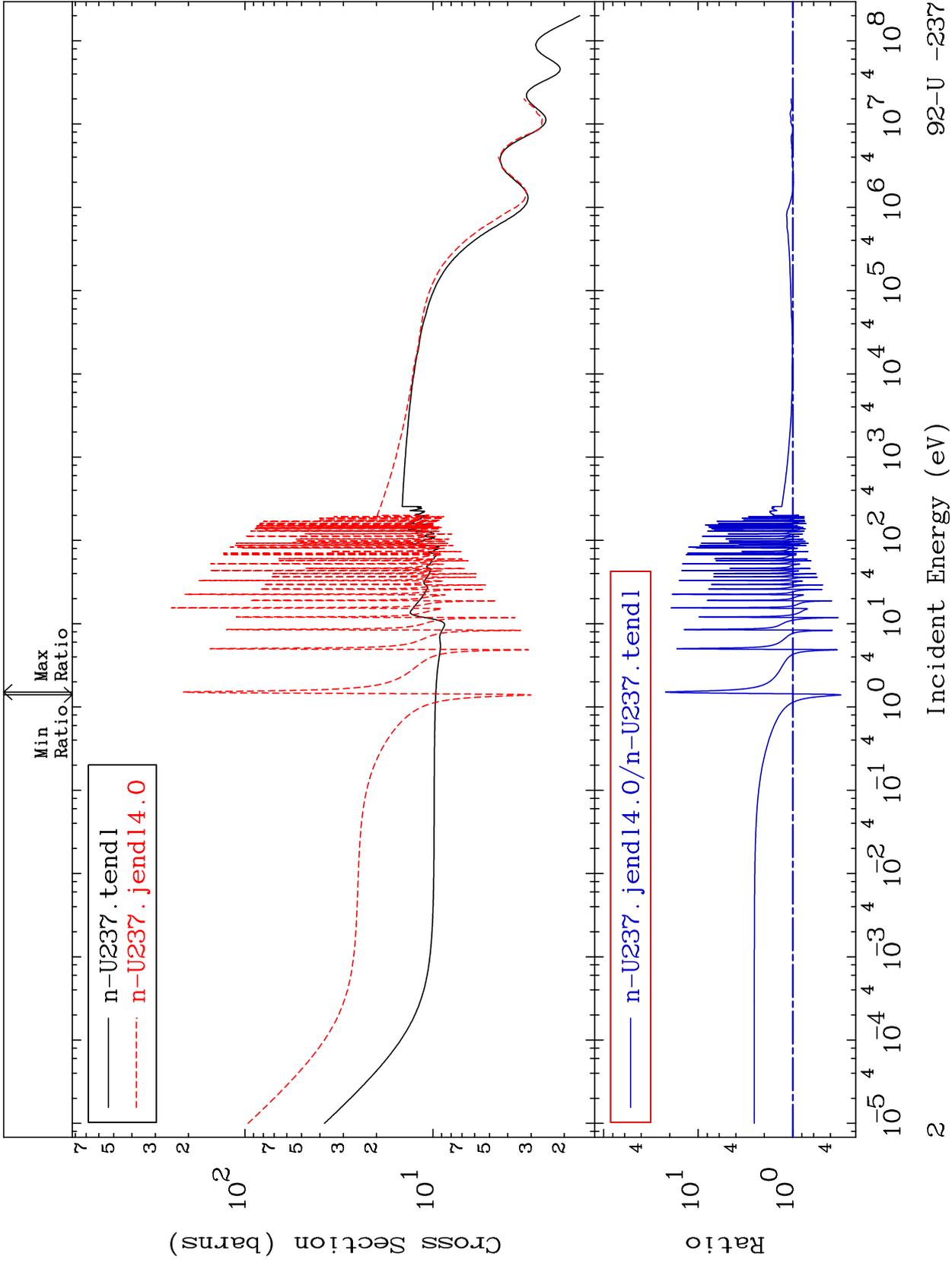
Incident Energy (eV)

92-U -237

MAT 9234

Elastic
Cross Section

92-U -237
-68.97 To 2114. %



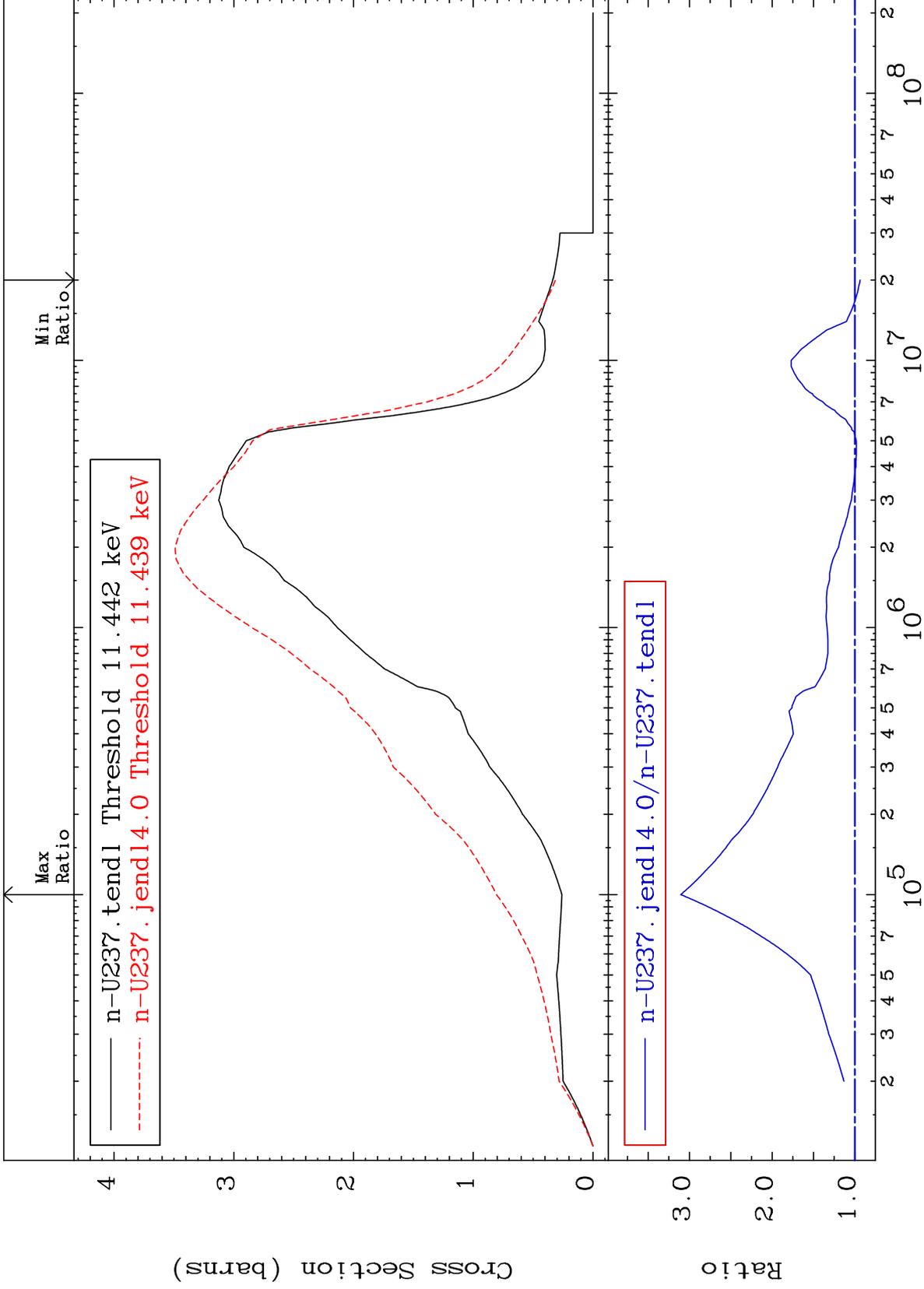
Incident Energy (eV)

92-U -237

MAT 9234

Inelastic
Cross Section

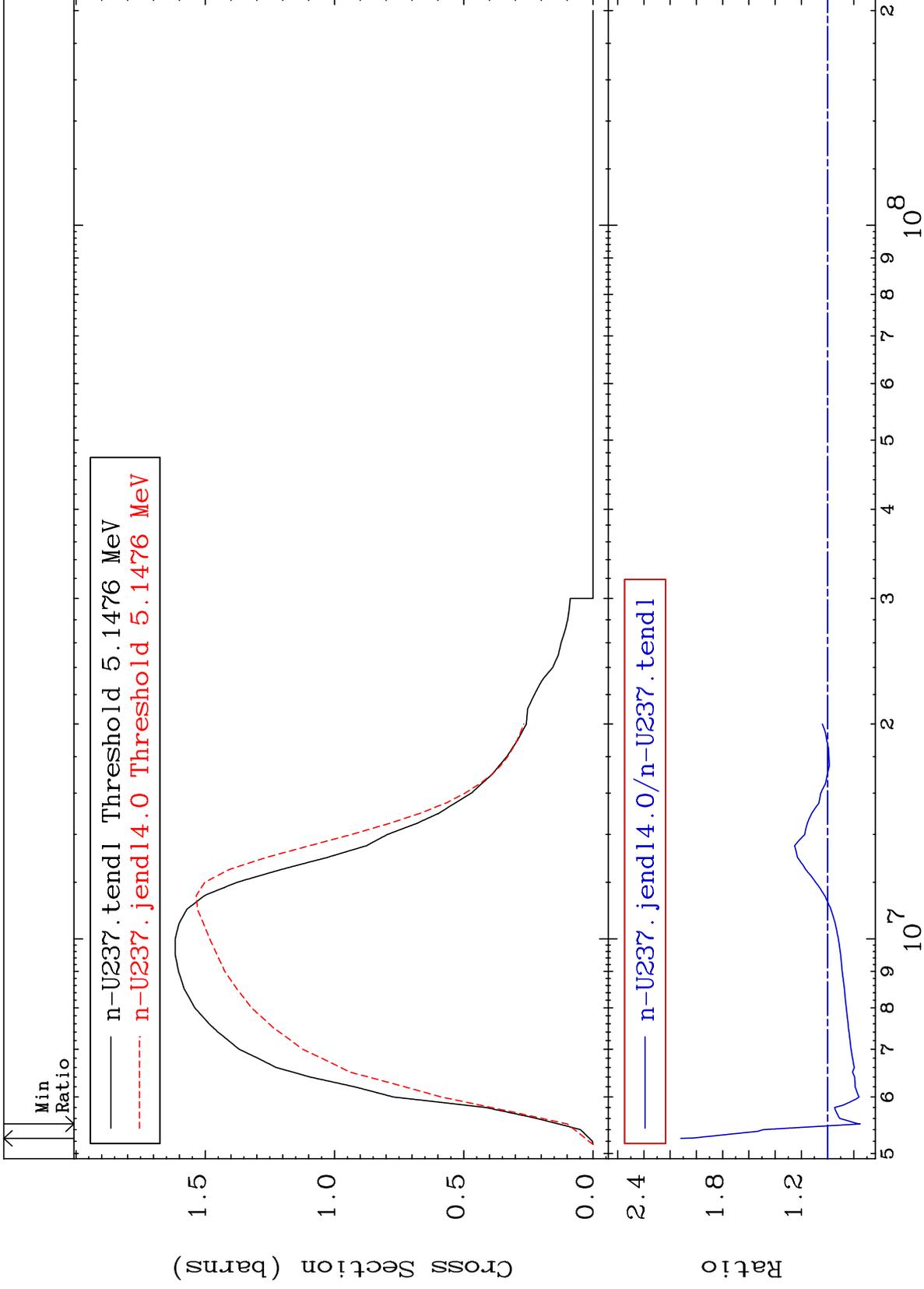
92-U -237
-6.439 To 210.5 %



MAT 9234

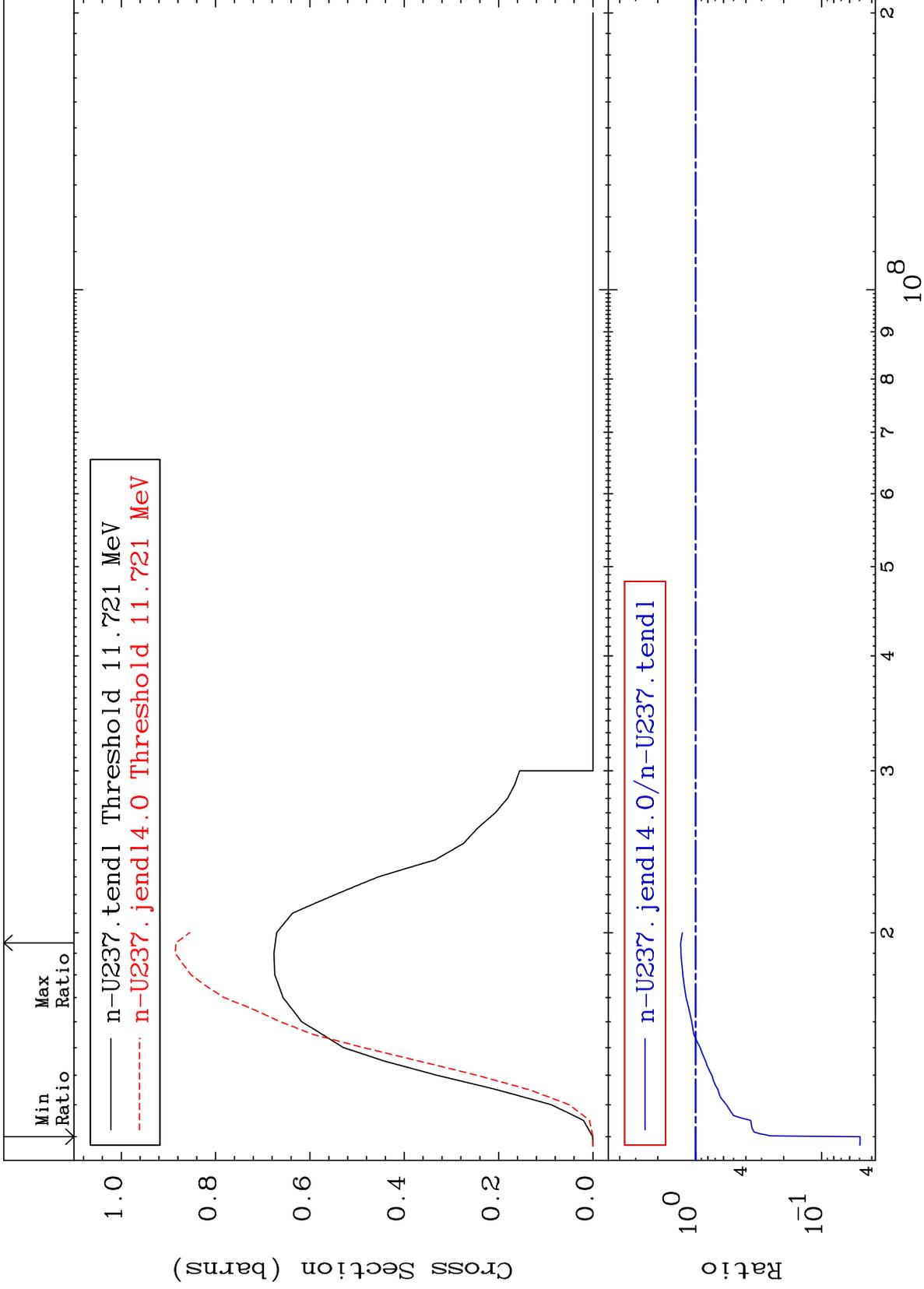
(n,2n)
Cross Section

92-U -237
-24.81 To 111.9 %



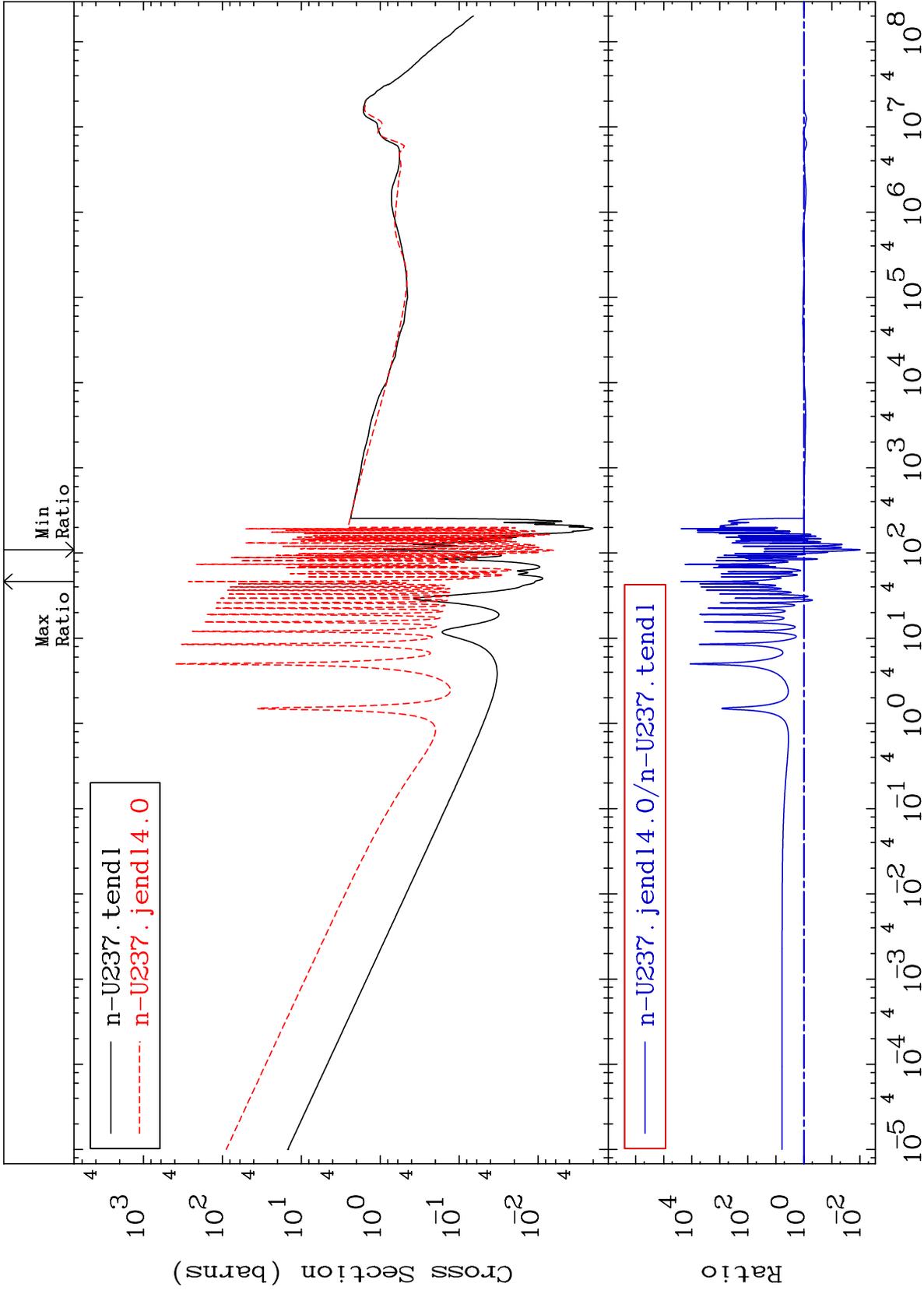
4

92-U -237



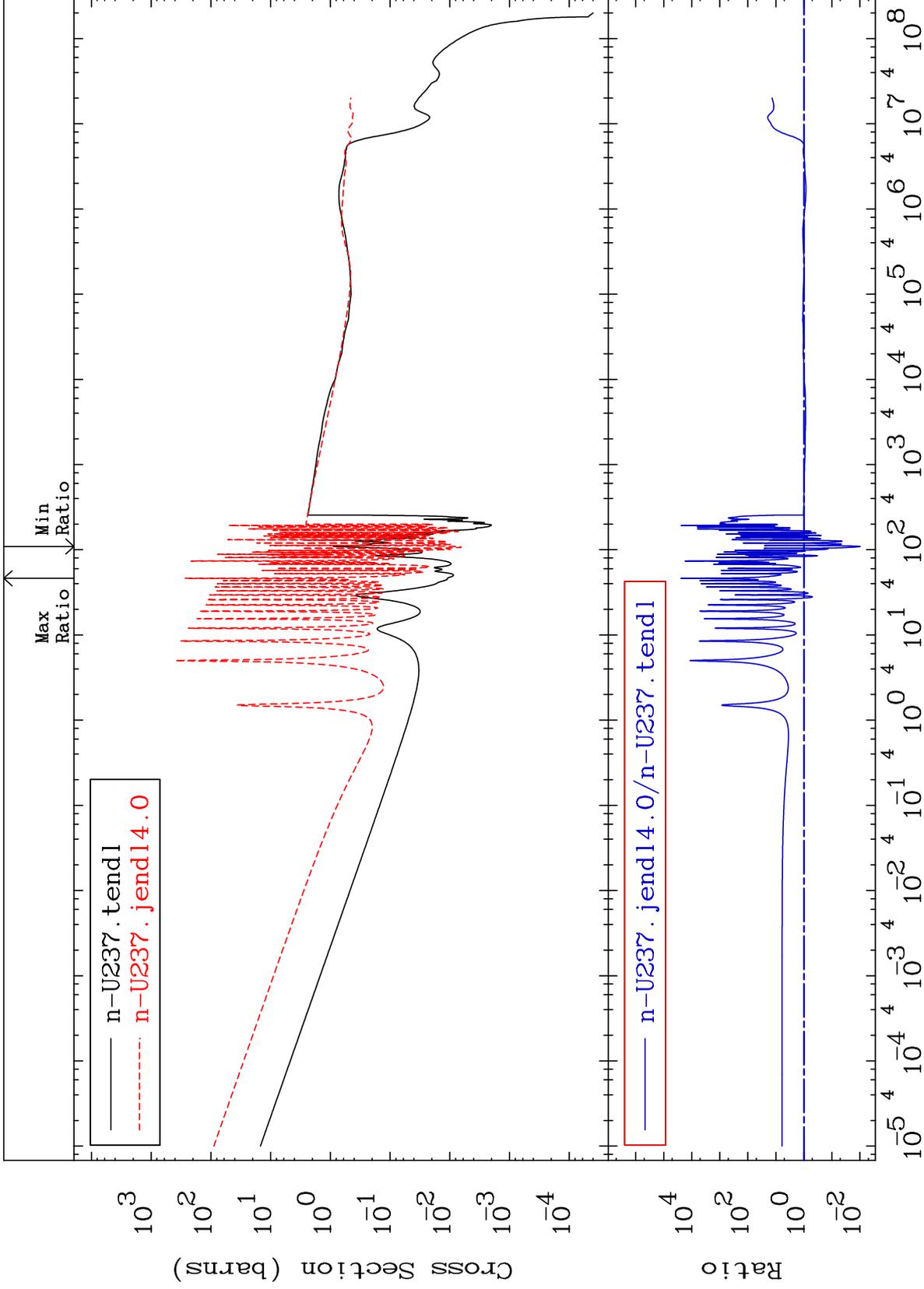
MAT 9234

Fission Cross Section
92-U -237
-99.01 To 9999. %



Incident Energy (eV)

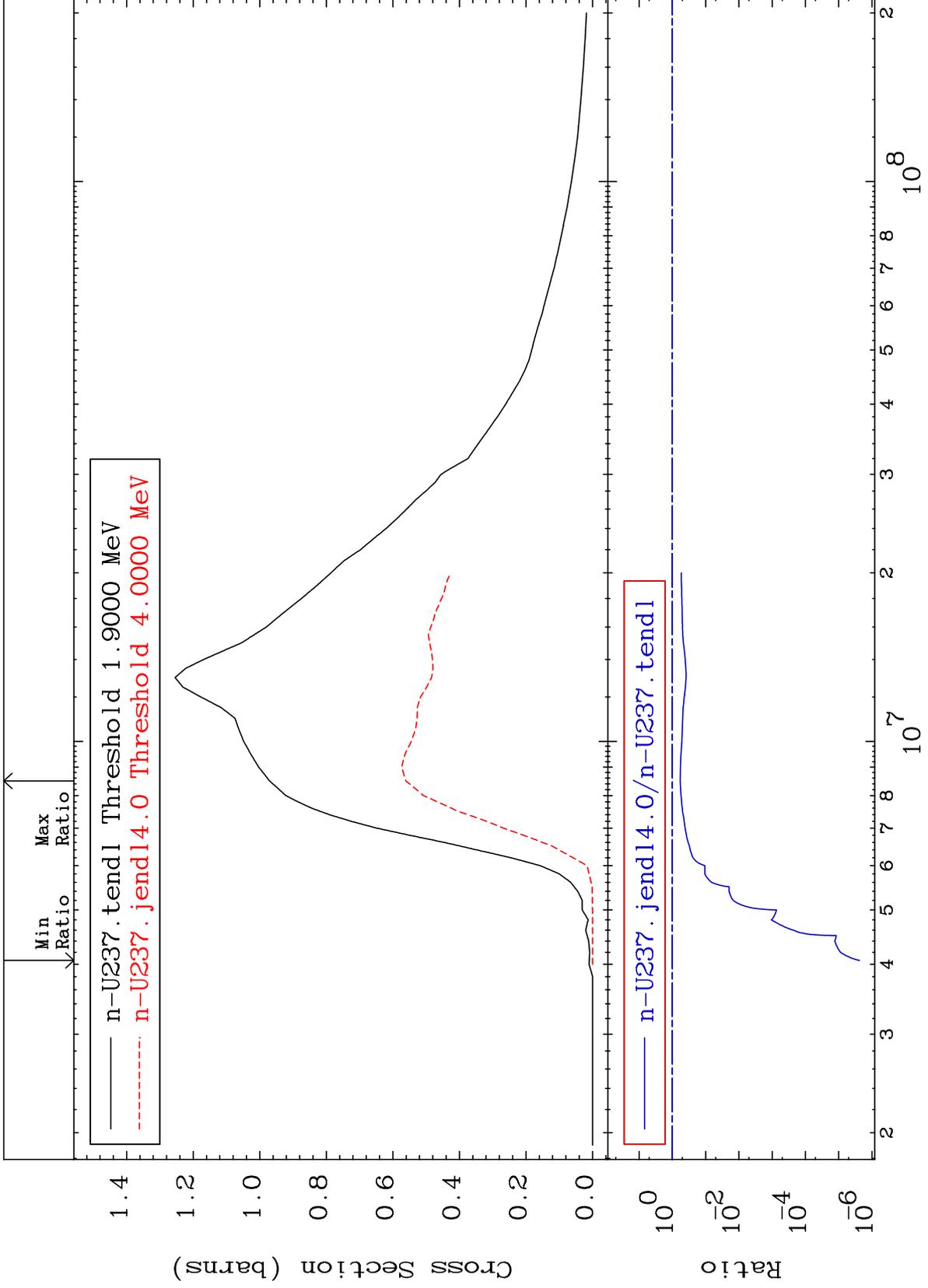
92-U -237



MAT 9234

(n, nf) Second Chance
Cross Section

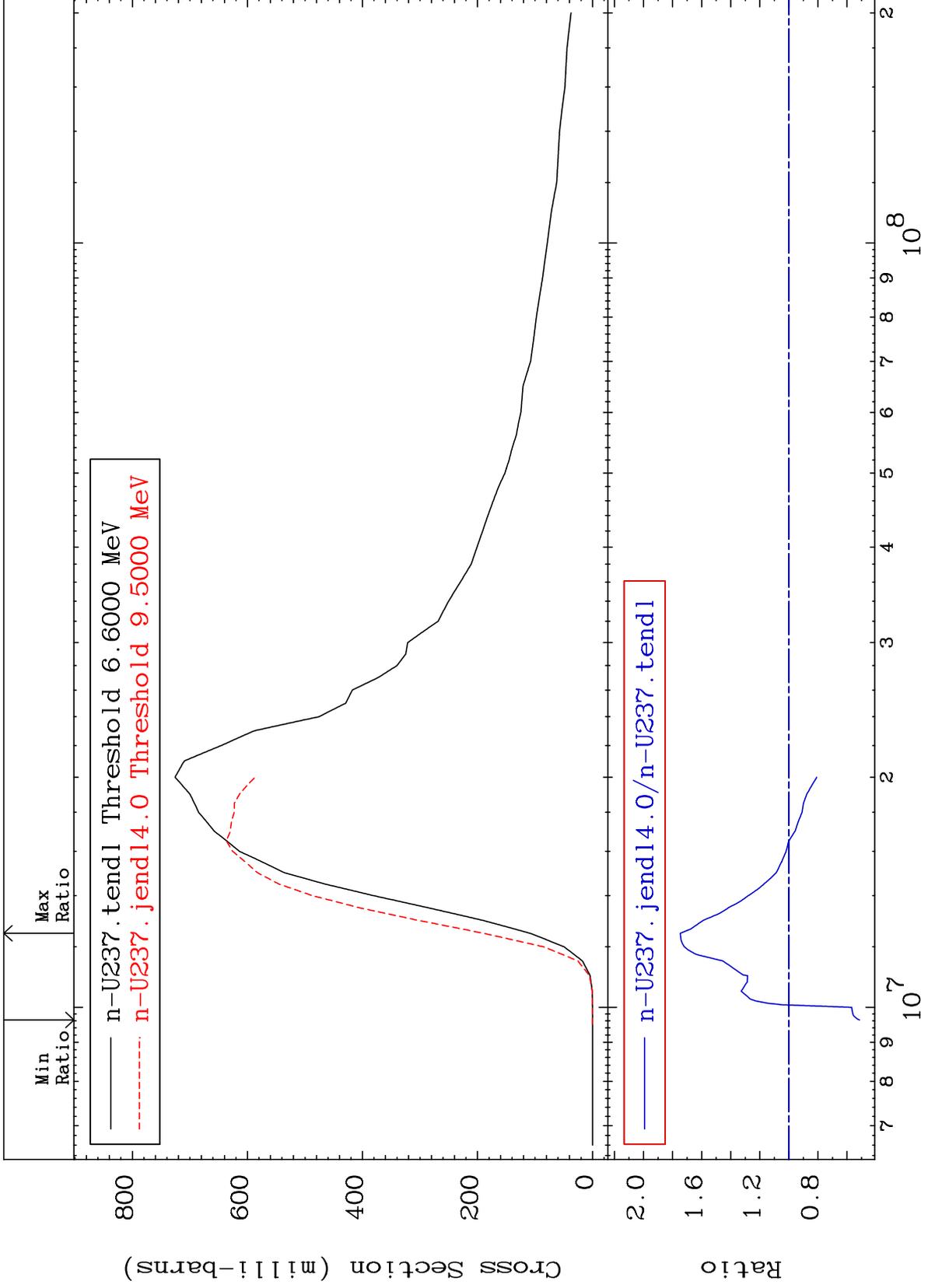
92-U -237
-100.0 To -42.21%



MAT 9234

(n,2nf) Third Chance
Cross Section

92-U -237
-48.54 To 74.70 %



9

92-U -237

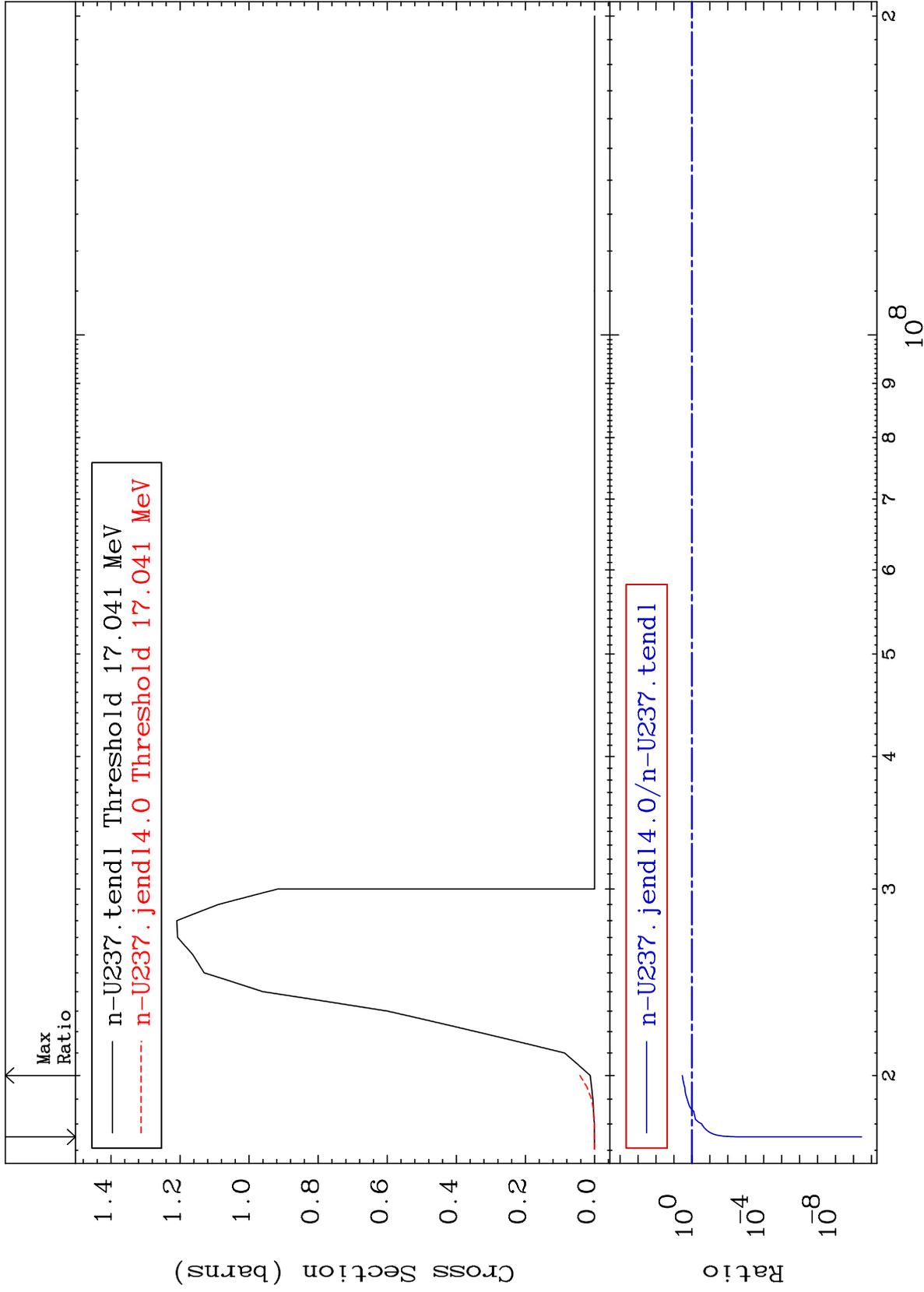
MAT 9234

(n,4n)

92-U -237

Cross Section

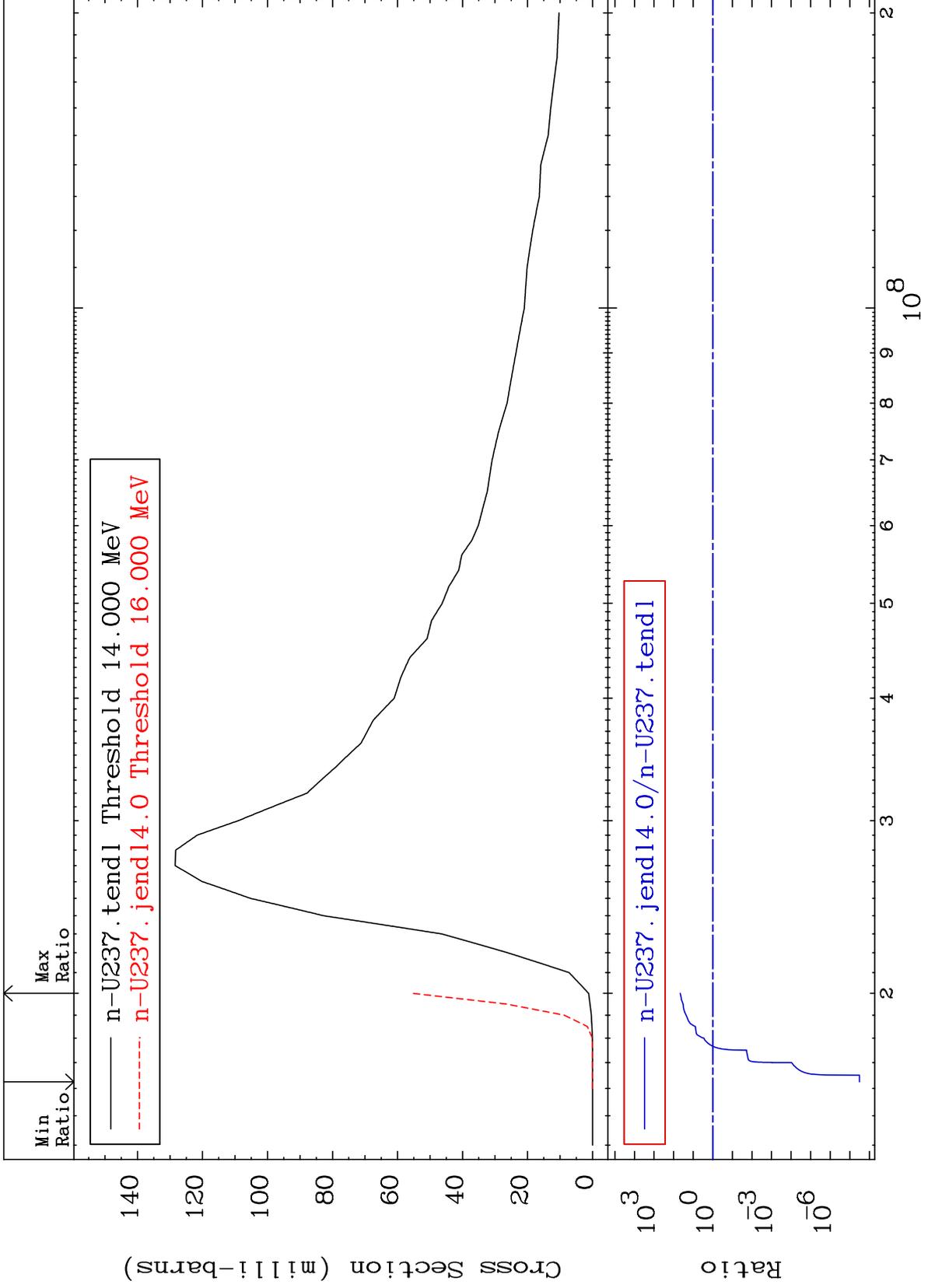
-100.0 To 240.5 %



MAT 9234

(n,3nf) Fourth Chance
Cross Section

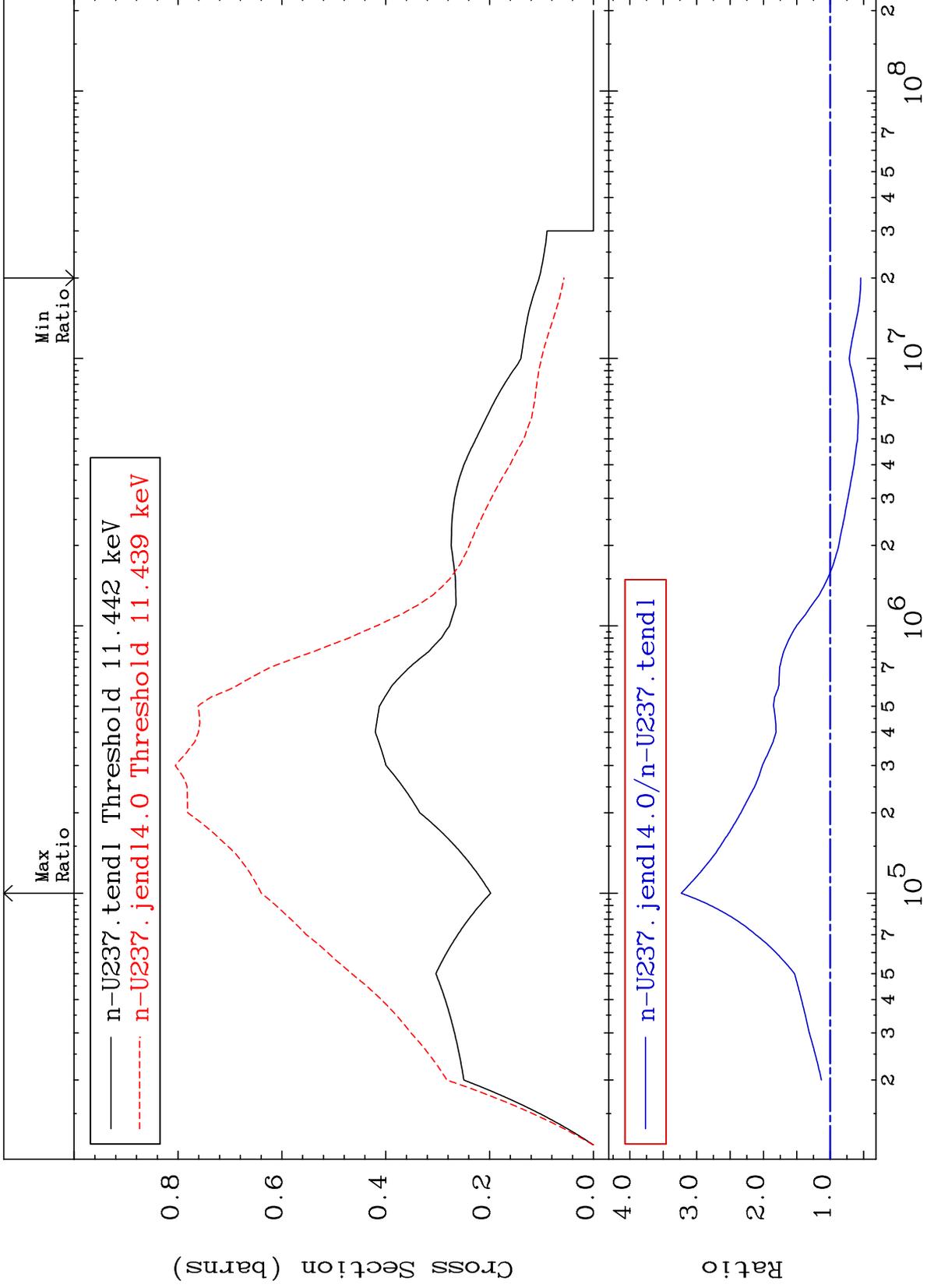
92-U -237
-100.0 To 4462. %



MAT 9234

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

92-U -237
-45.59 To 223.1 %



12

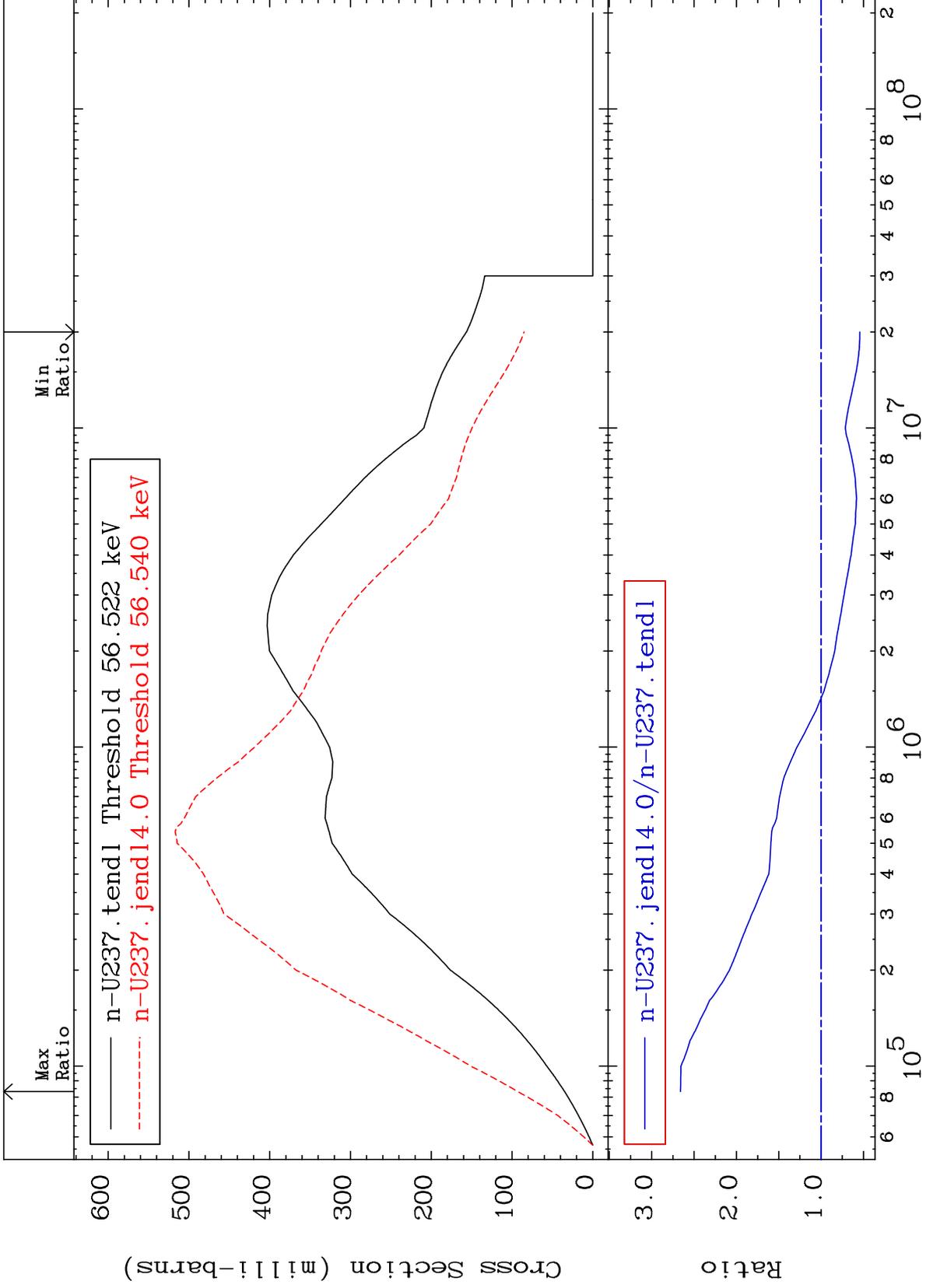
Incident Energy (eV)

92-U -237

MAT 9234

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

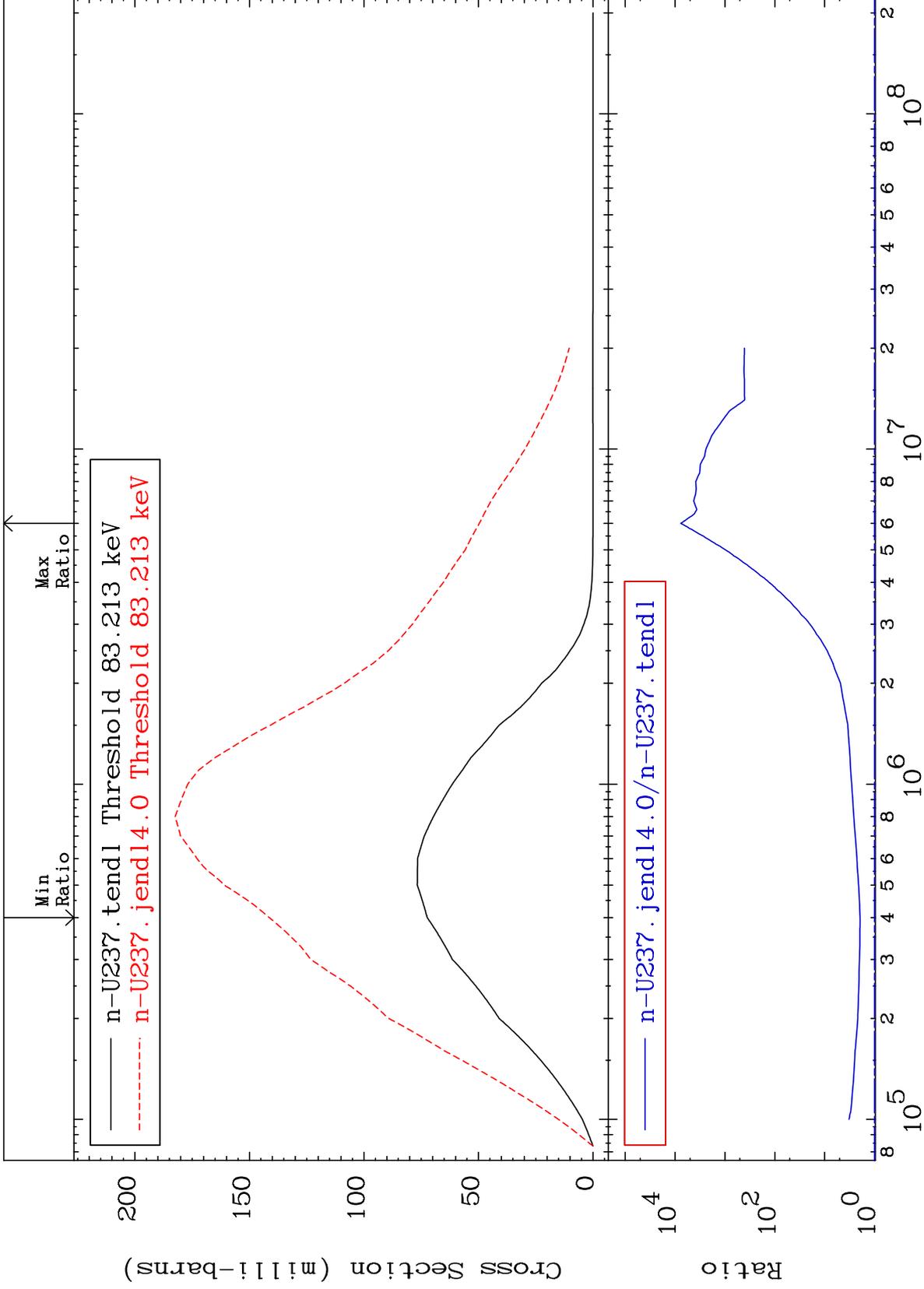
92-U -237
-45.61 To 166.0 %



MAT 9234

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

92-U -237
95.23 To 9999. %



14

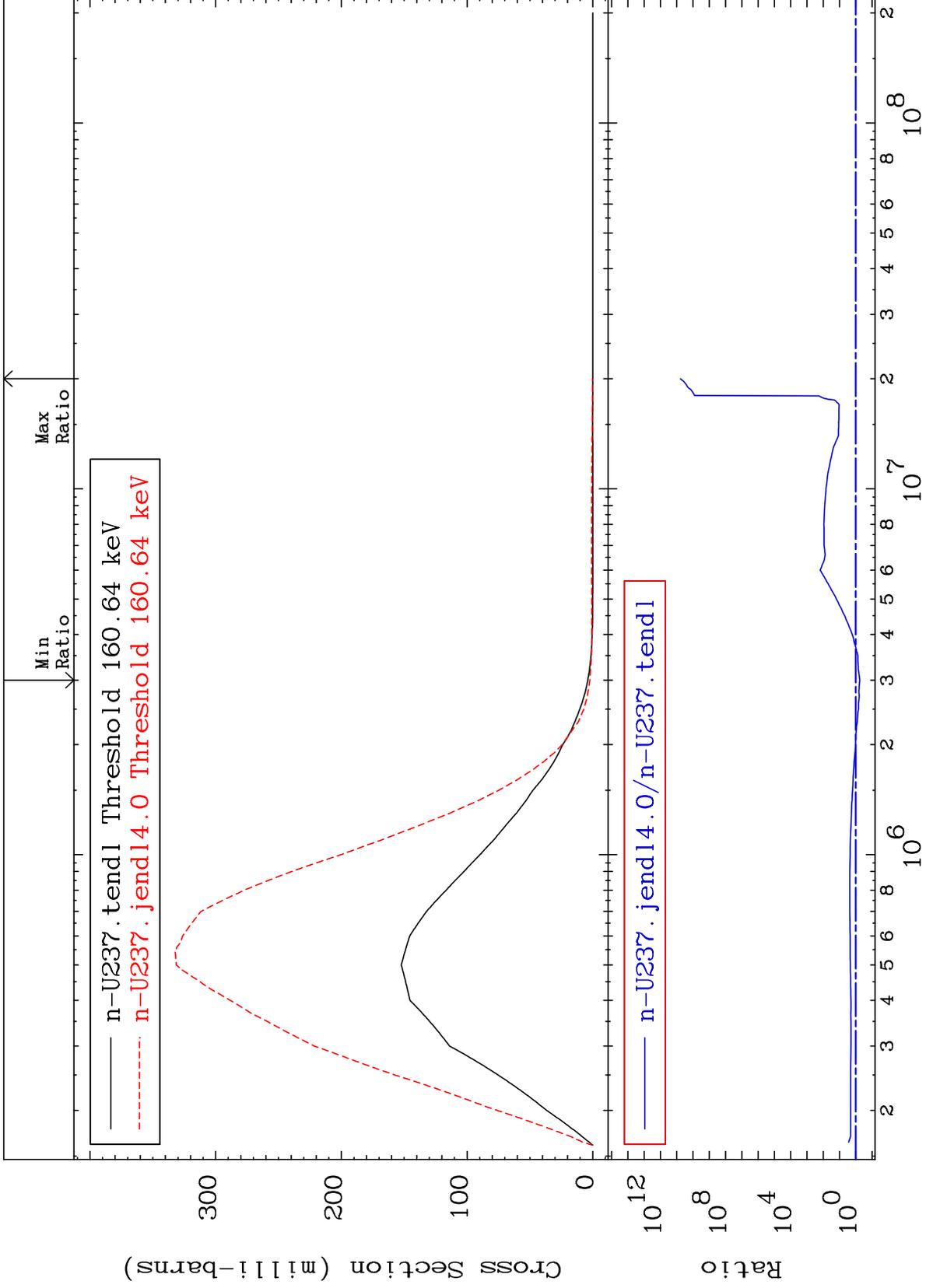
Incident Energy (eV)

92-U -237

MAT 9234

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

92-U -237
-43.04 To 9999. %



15

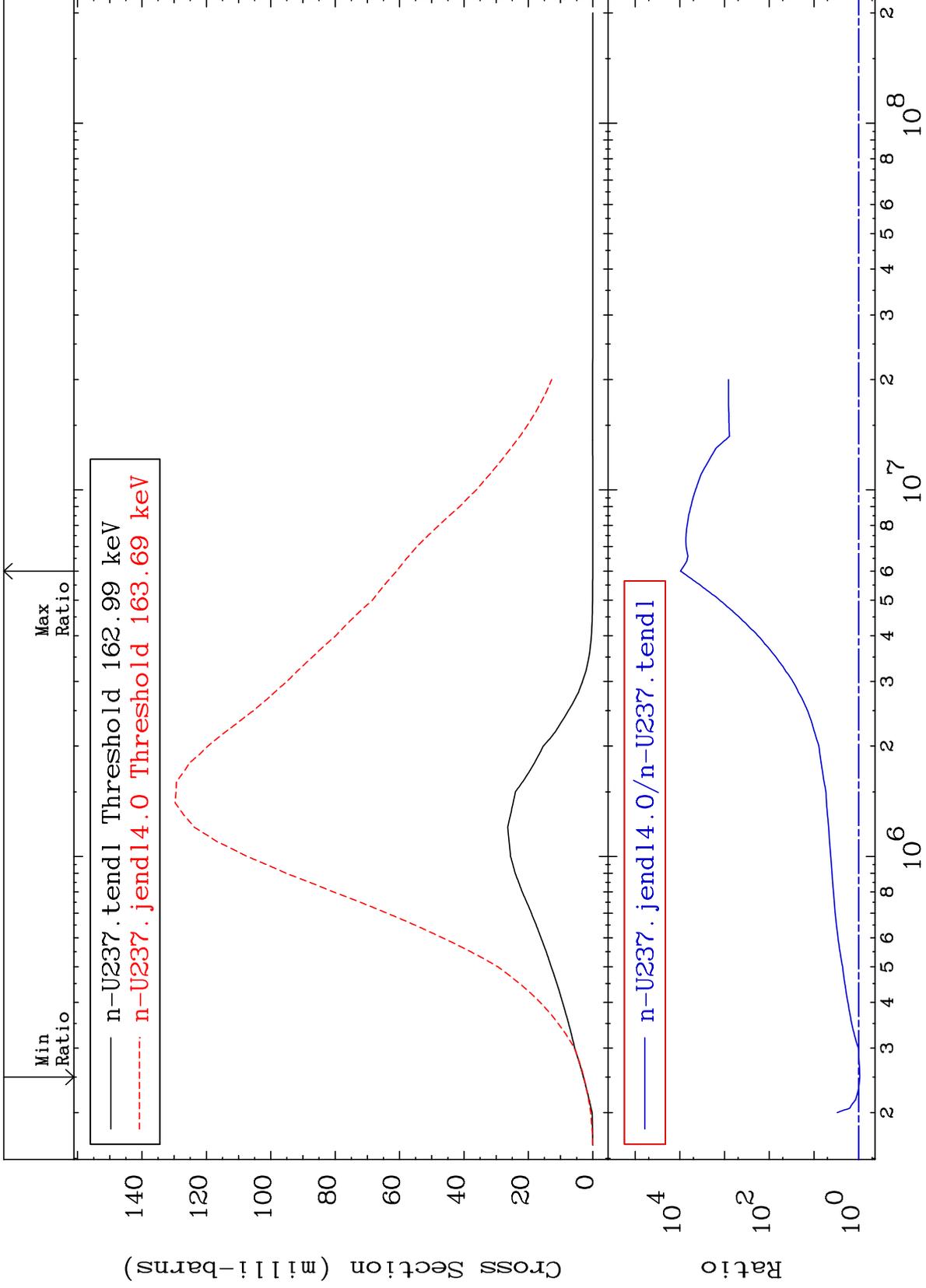
Incident Energy (eV)

92-U -237

MAT 9234

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

92-U -237
-5.607 To 9999. %



16

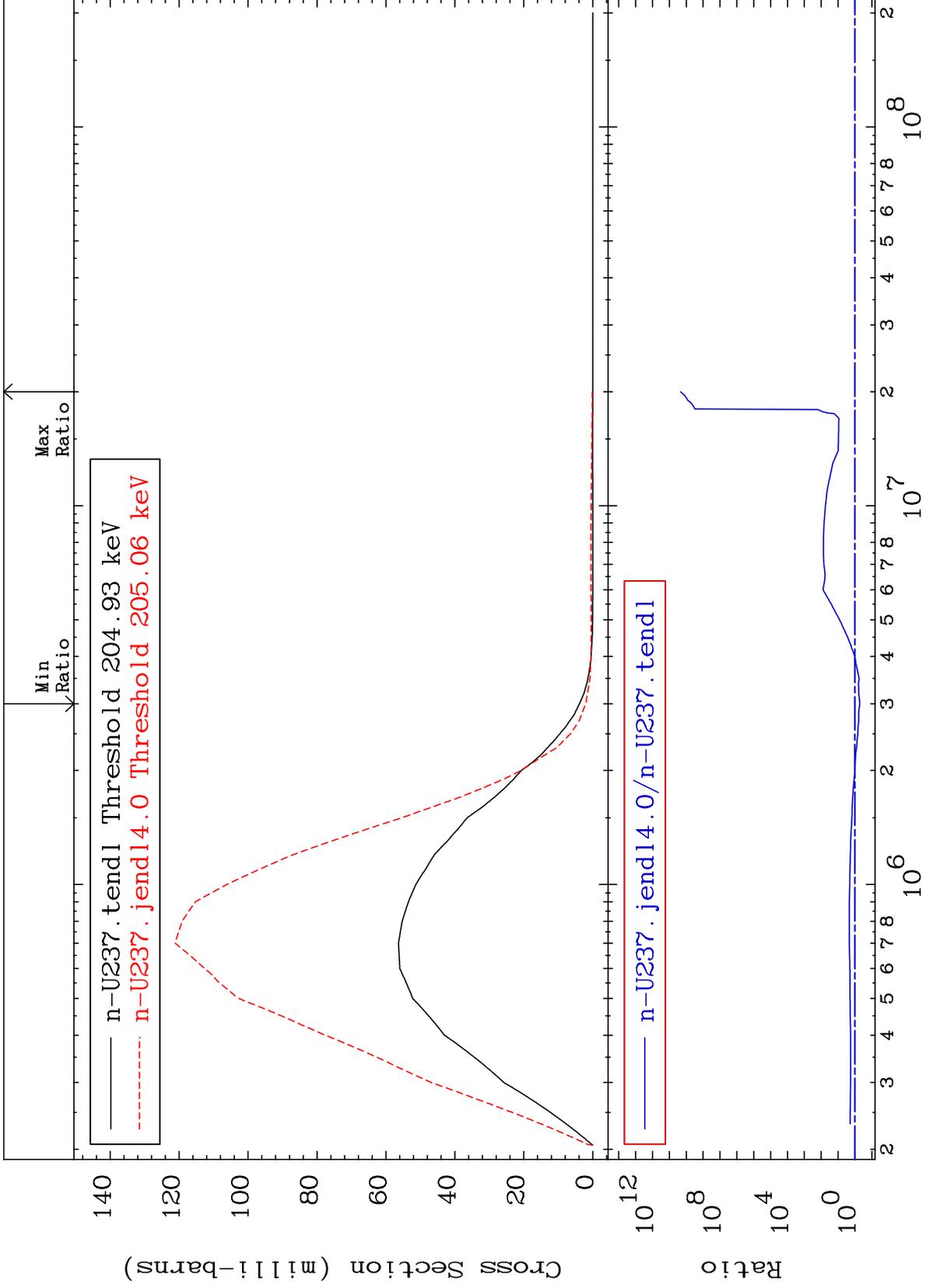
Incident Energy (eV)

92-U -237

MAT 9234

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

92-U -237
-48.06 To 9999. %



17

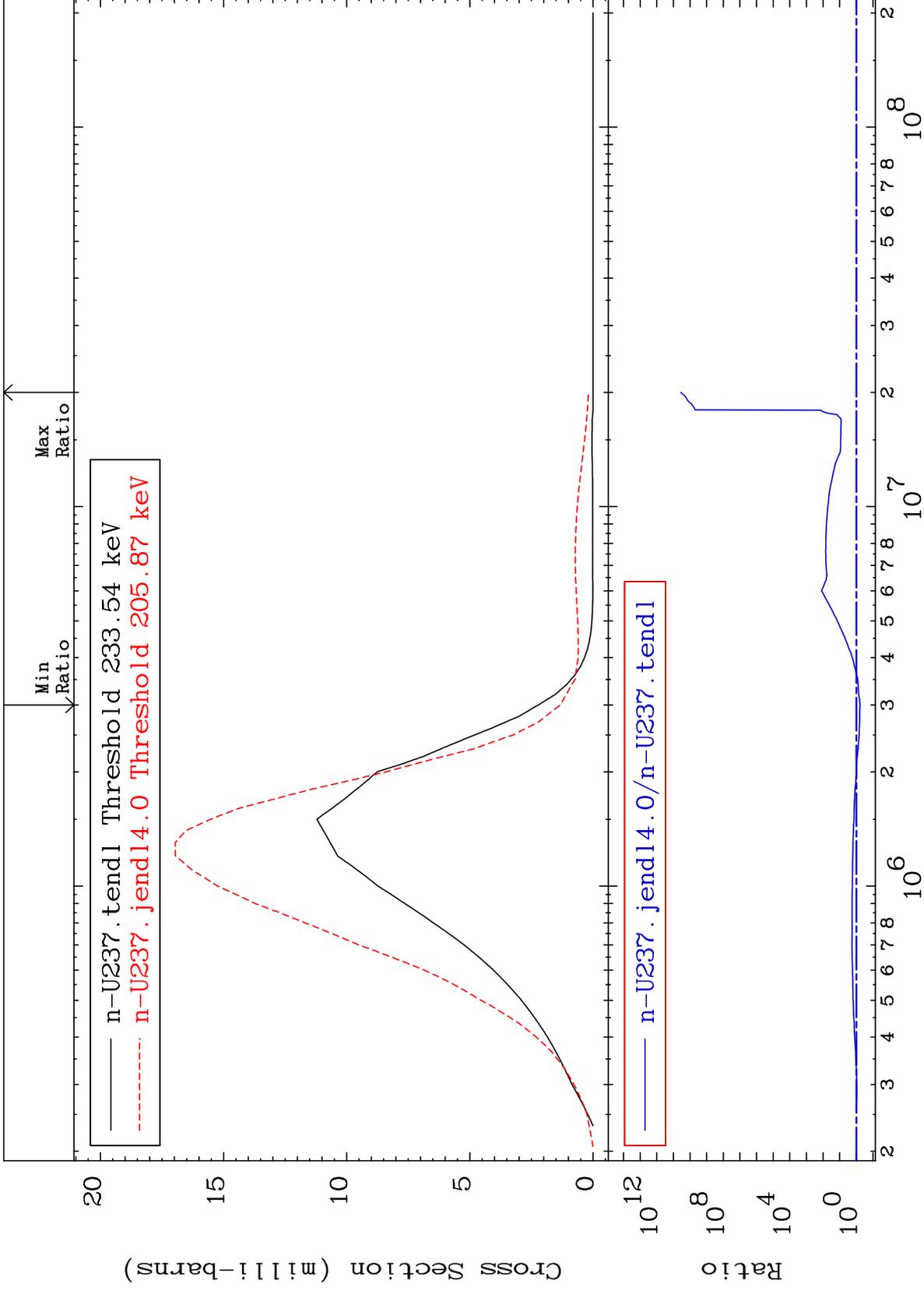
Incident Energy (eV)

92-U -237

MAT 9234

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

92-U -237
-40.46 To 9999. %



18

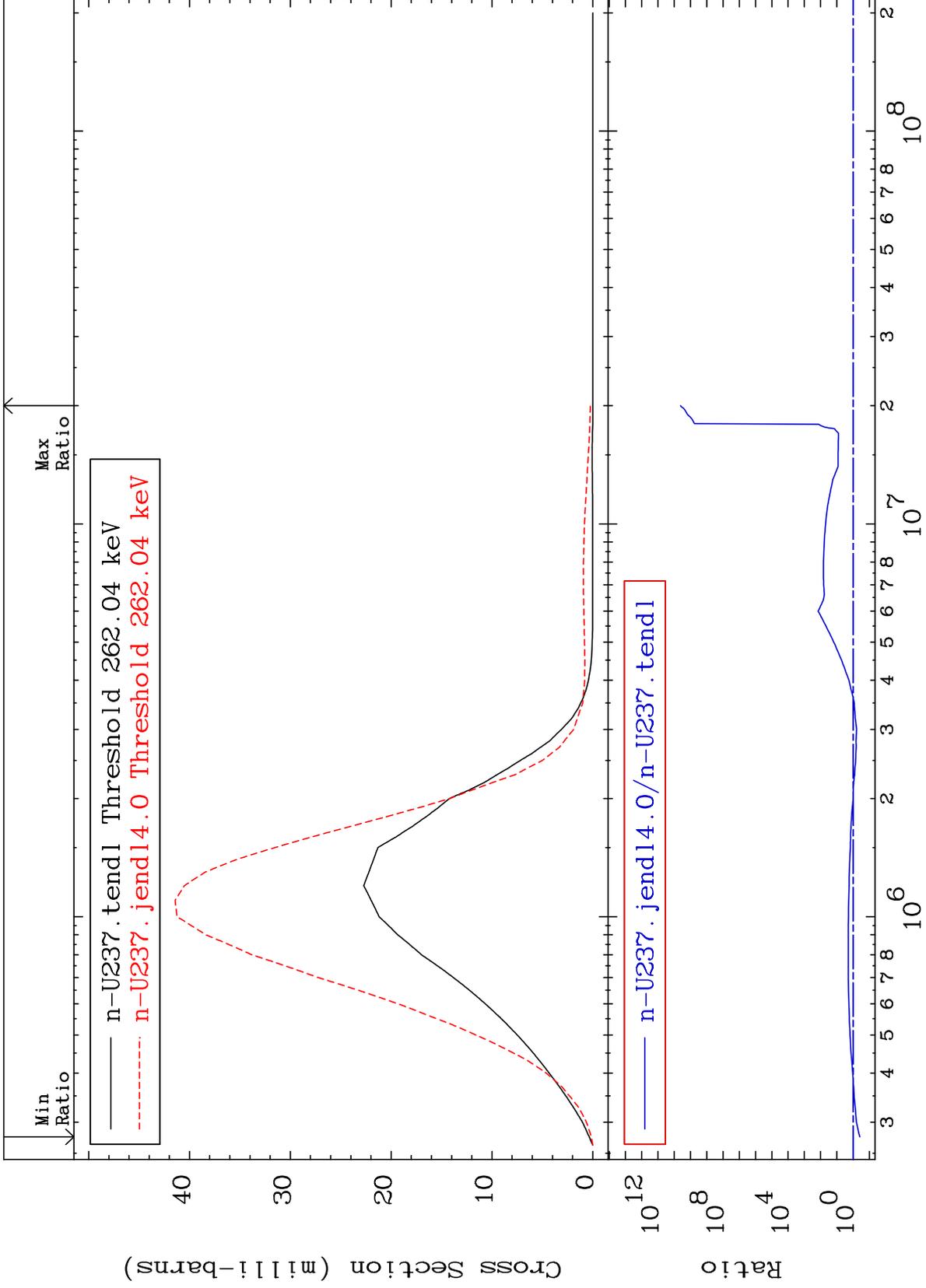
Incident Energy (eV)

92-U -237

MAT 9234

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

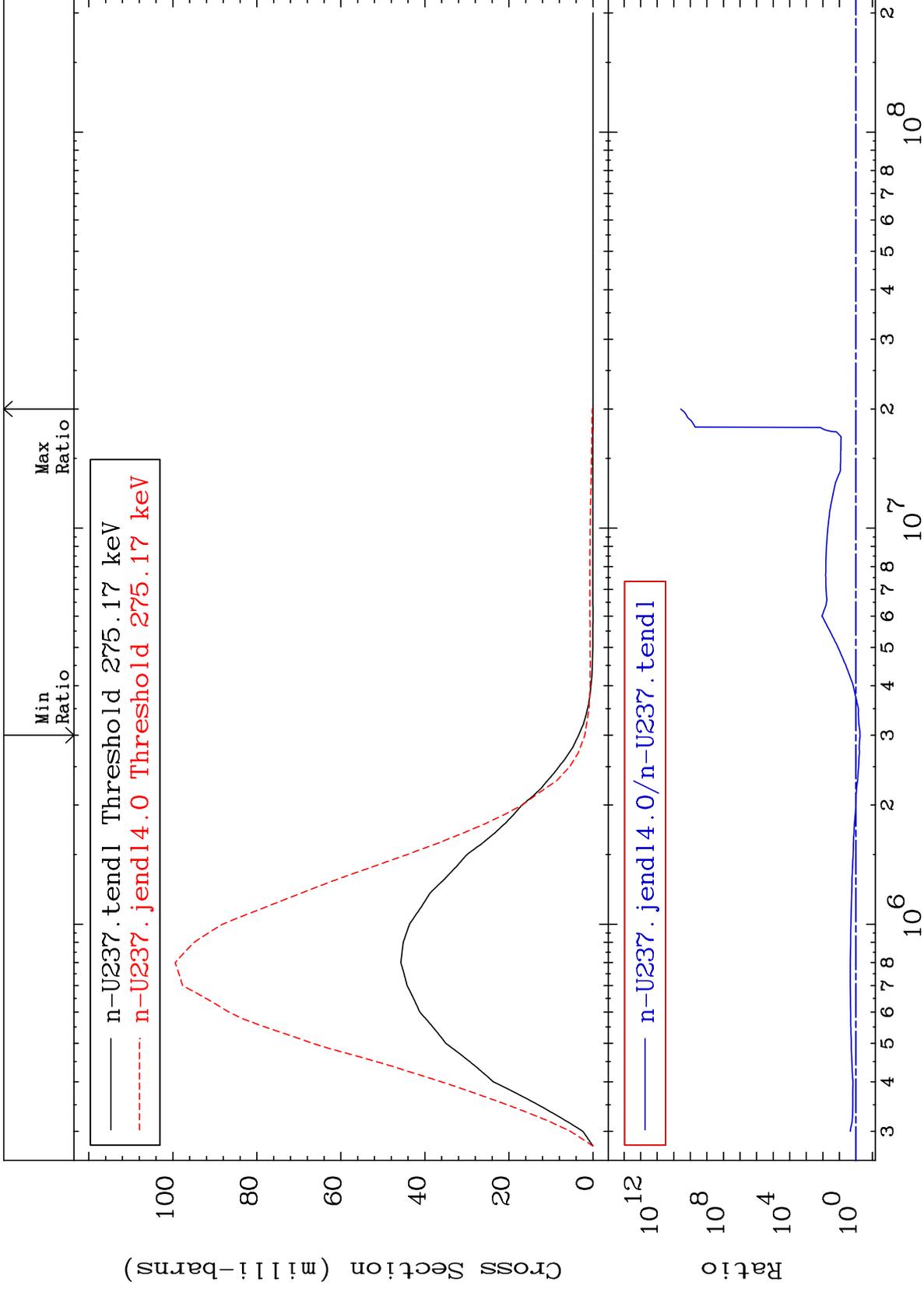
92-U -237
-61.09 To 9999. %



MAT 9234

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

92-U -237
-43.82 To 9999. %



20

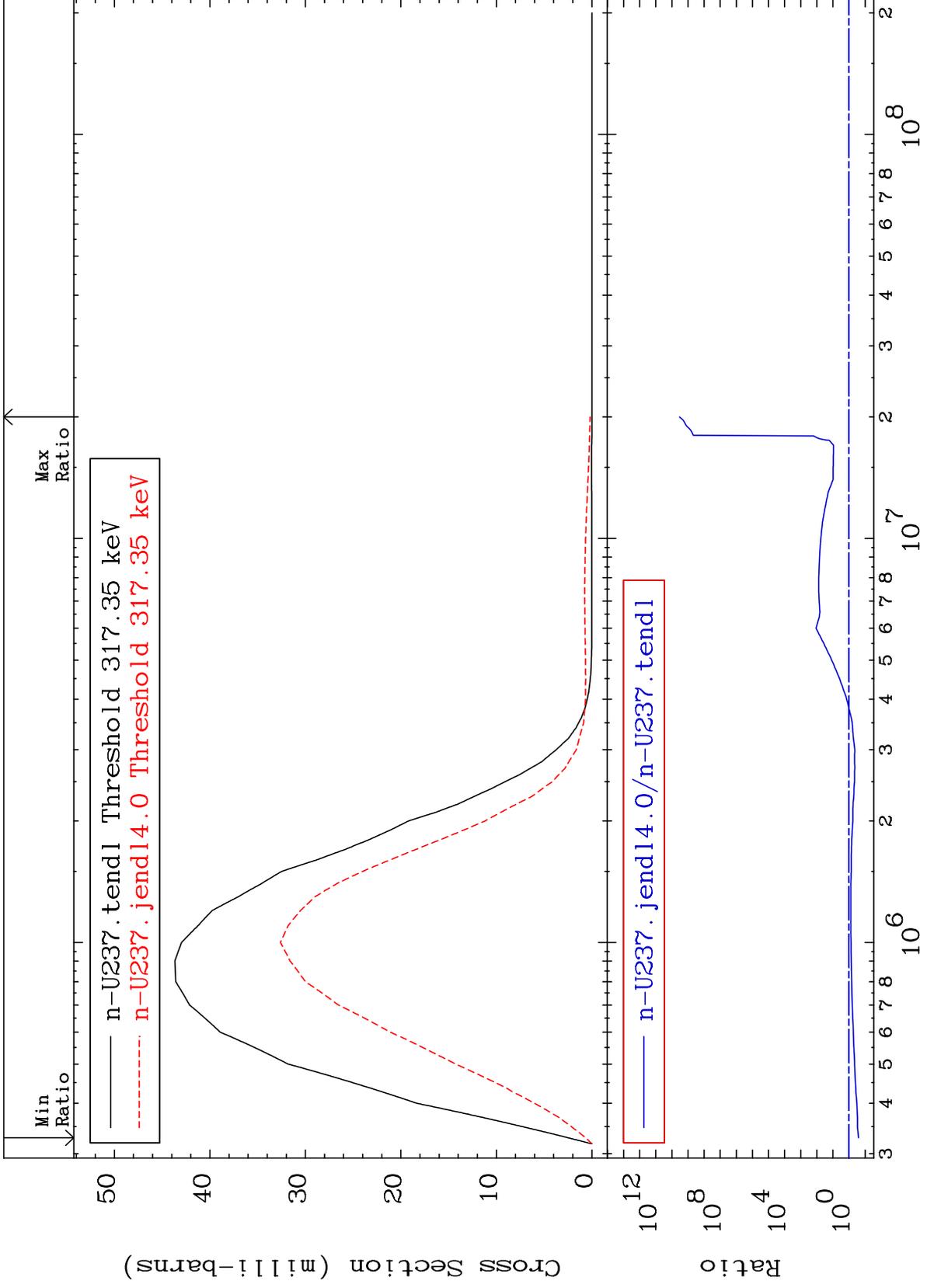
Incident Energy (eV)

92-U -237

MAT 9234

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

92-U -237
-74.29 To 9999. %



21

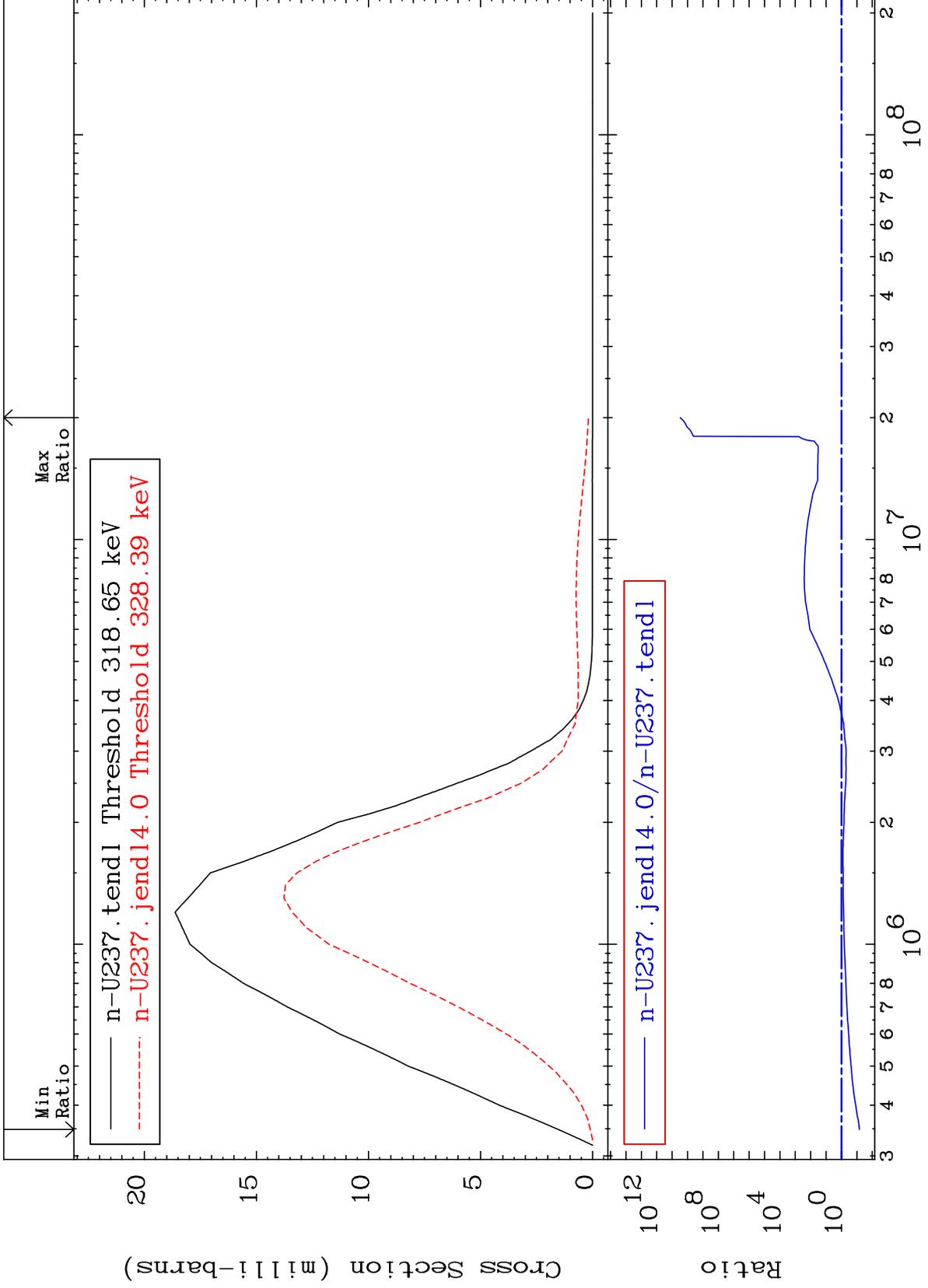
Incident Energy (eV)

92-U -237

MAT 9234

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

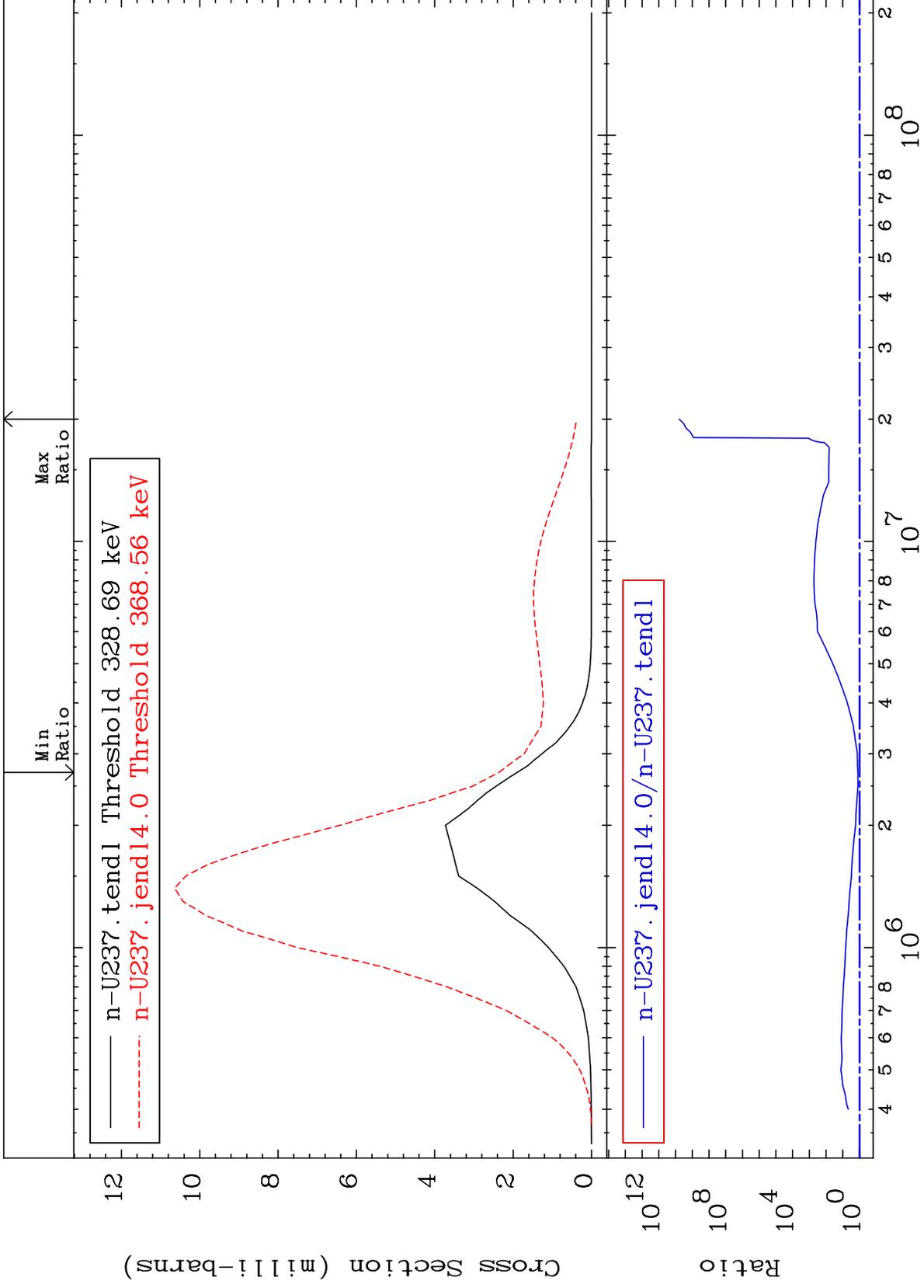
92-U -237
-93.23 To 9999. %



MAT 9234

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

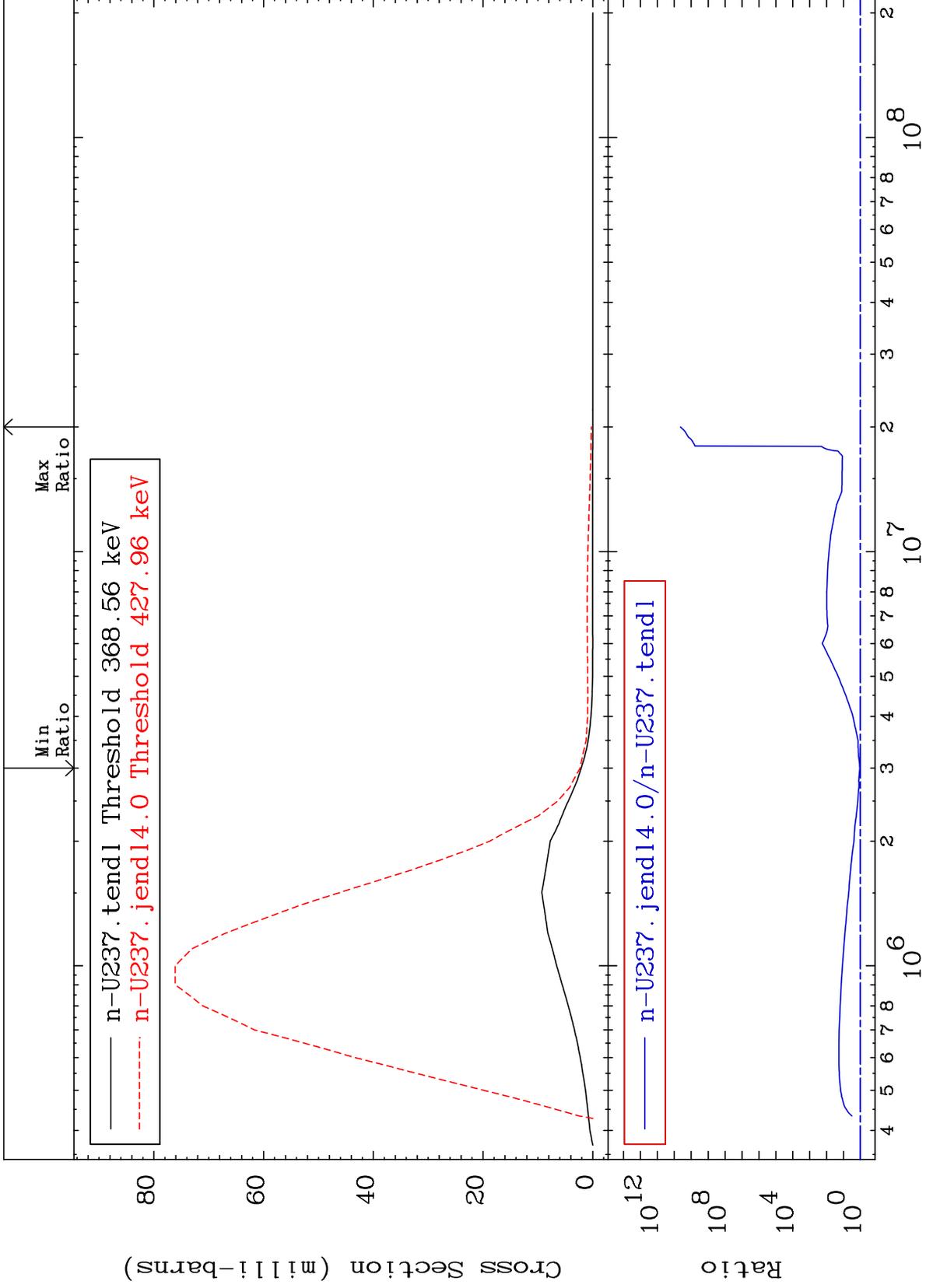
92-U -237
24.45 To 9999. %



MAT 9234

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

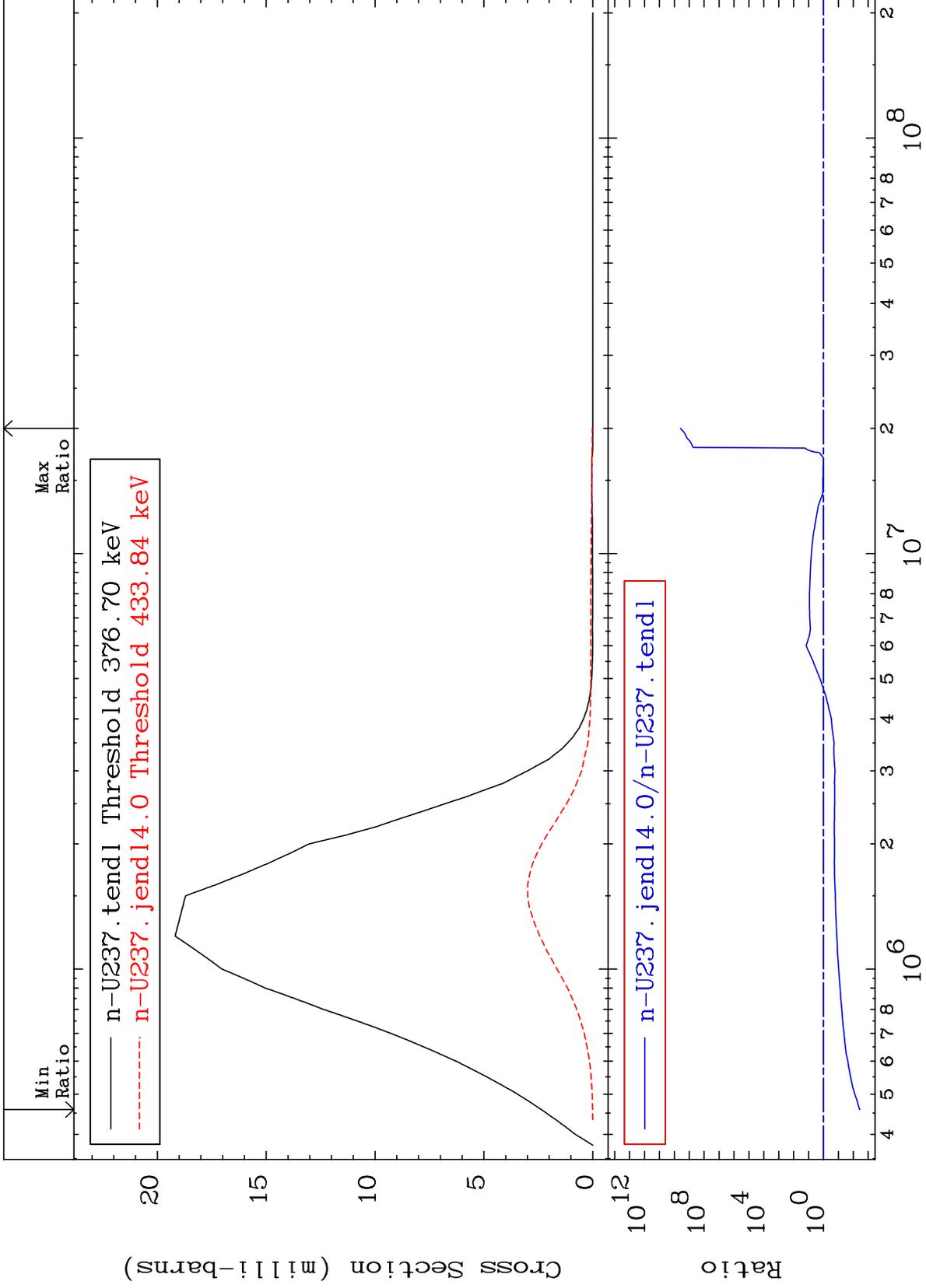
92-U -237
9.975 To 9999. %



MAT 9234

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

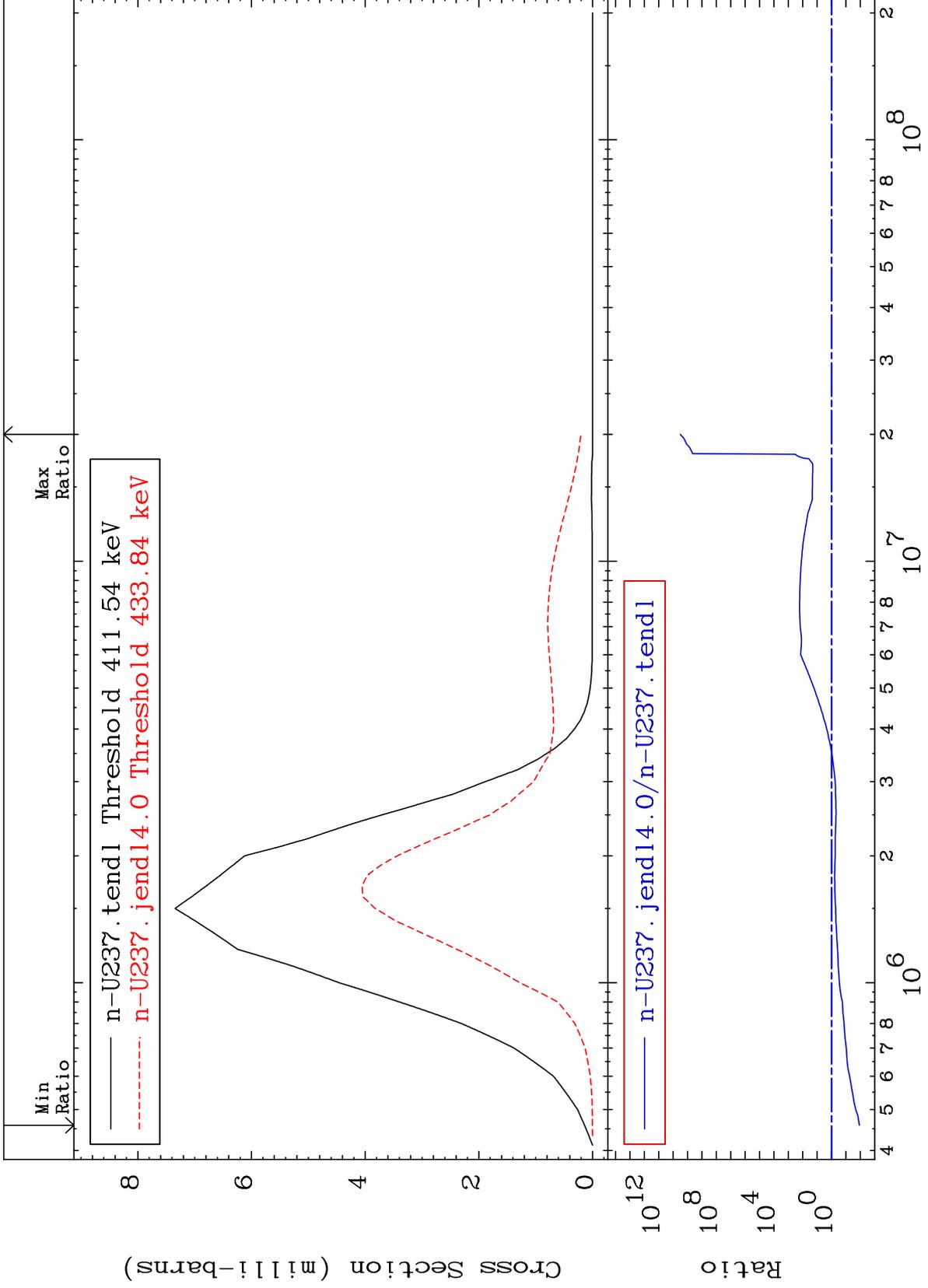
92-U -237
-99.63 To 9999. %



MAT 9234

MT= 65 (n,n') Level
Cross Section

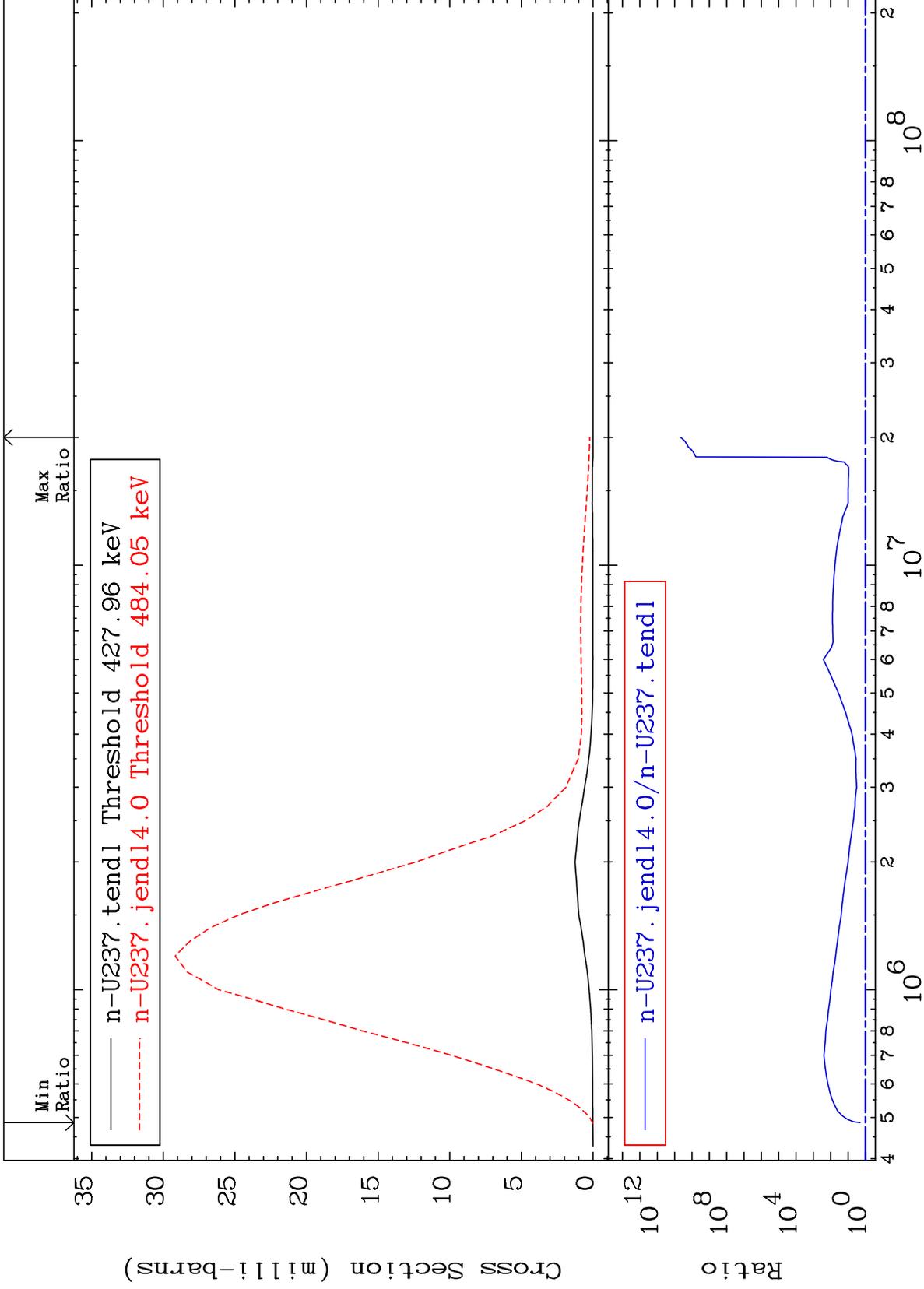
92-U -237
-98.85 To 9999. %



MAT 9234

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

92-U -237
103.4 To 9999. %



27

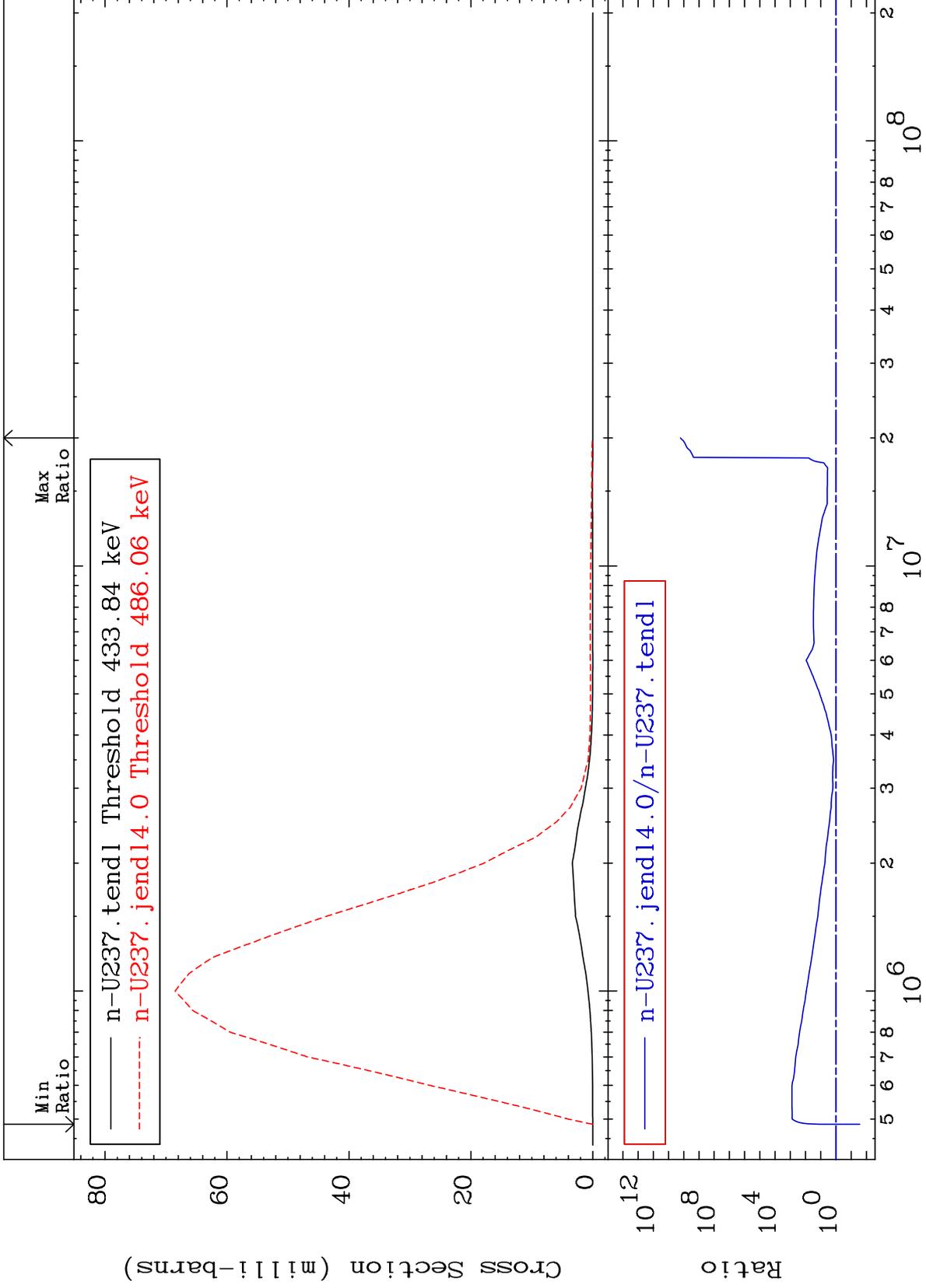
Incident Energy (eV)

92-U -237

MAT 9234

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

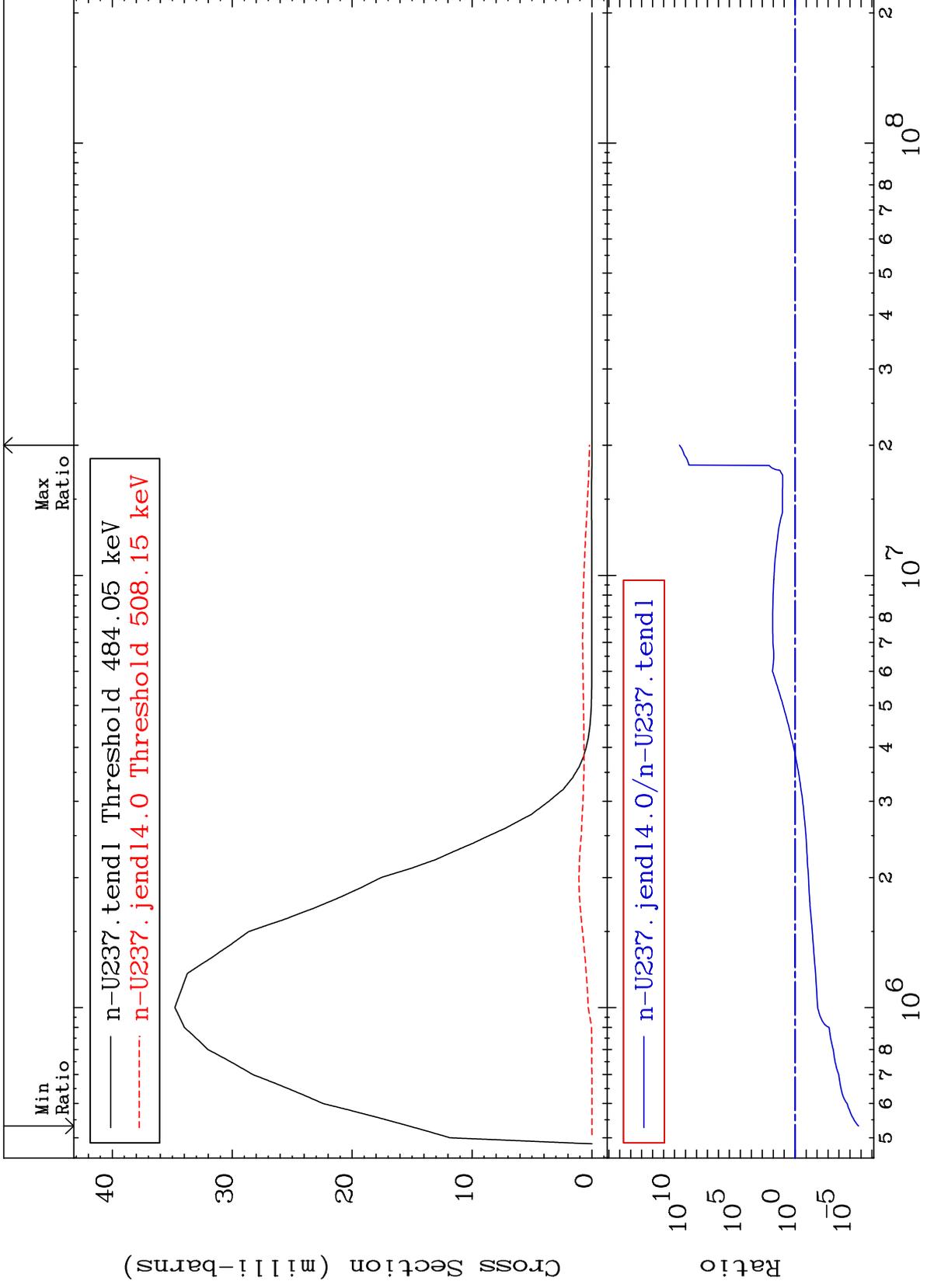
92-U -237
-97.29 To 9999. %



MAT 9234

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

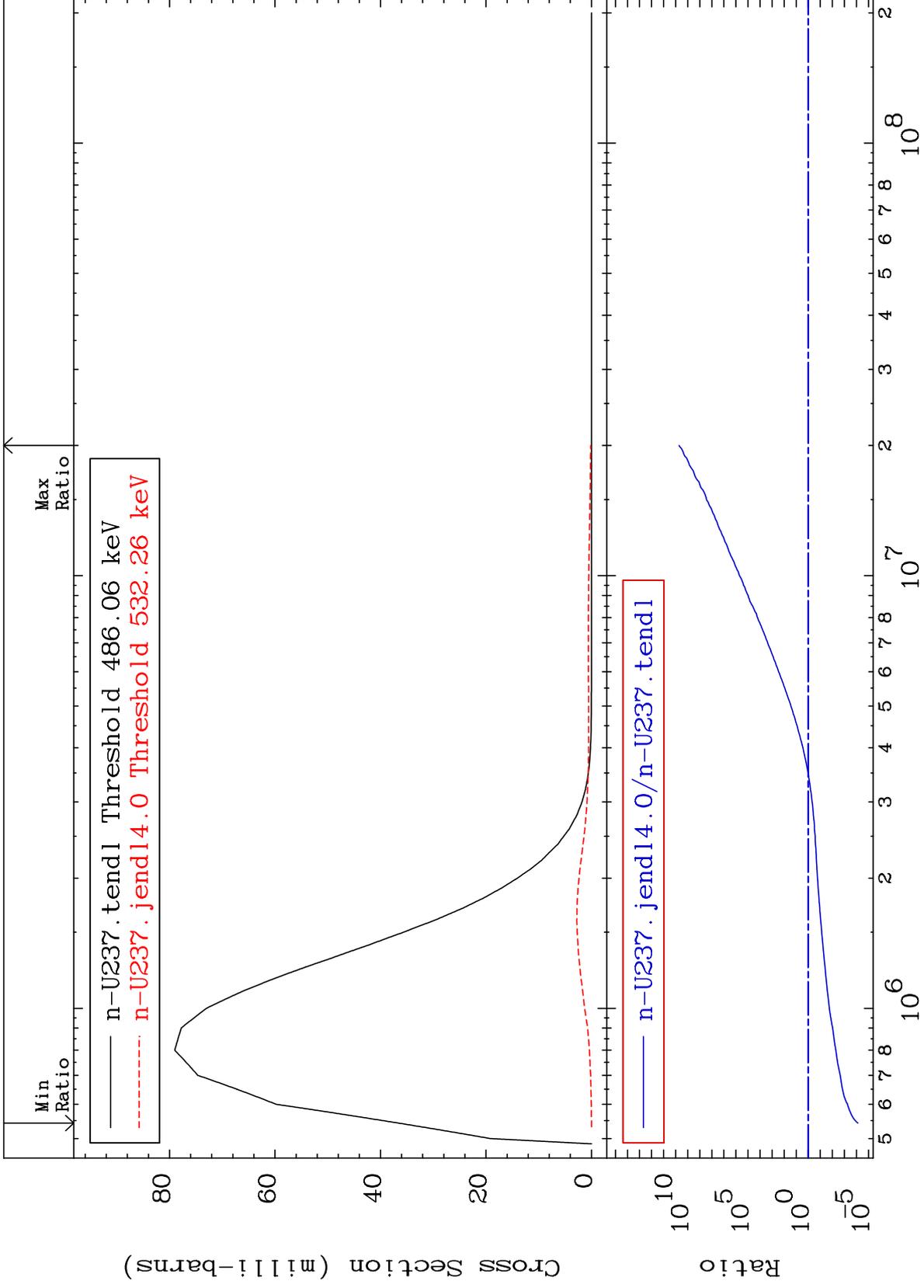
92-U -237
-100.0 To 9999. %



MAT 9234

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

92-U -237
-99.99 To 9999. %



30

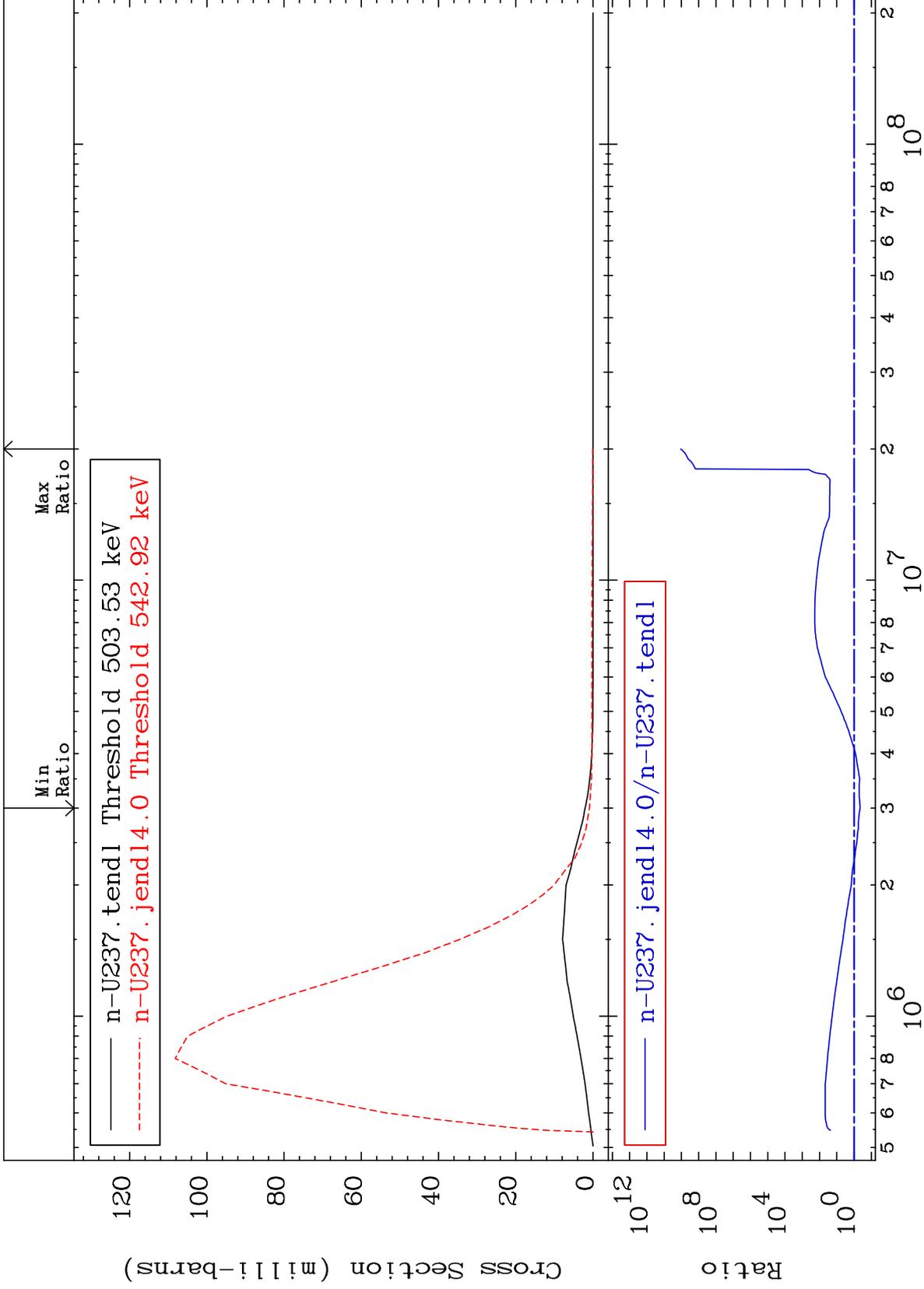
Incident Energy (eV)

92-U -237

MAT 9234

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

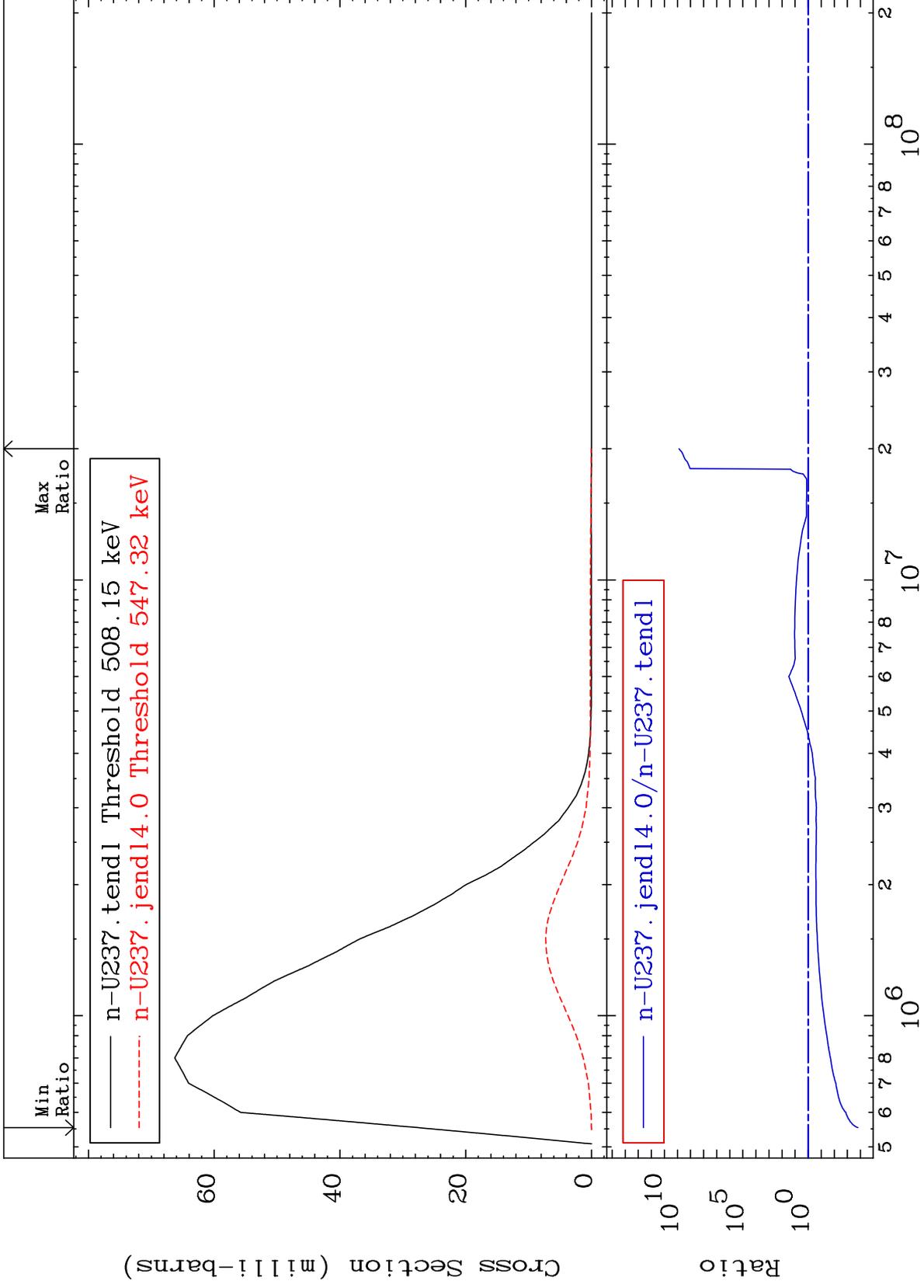
92-U -237
-55.22 To 9999. %



MAT 9234

MT= 71 (n,n') Level
Cross Section

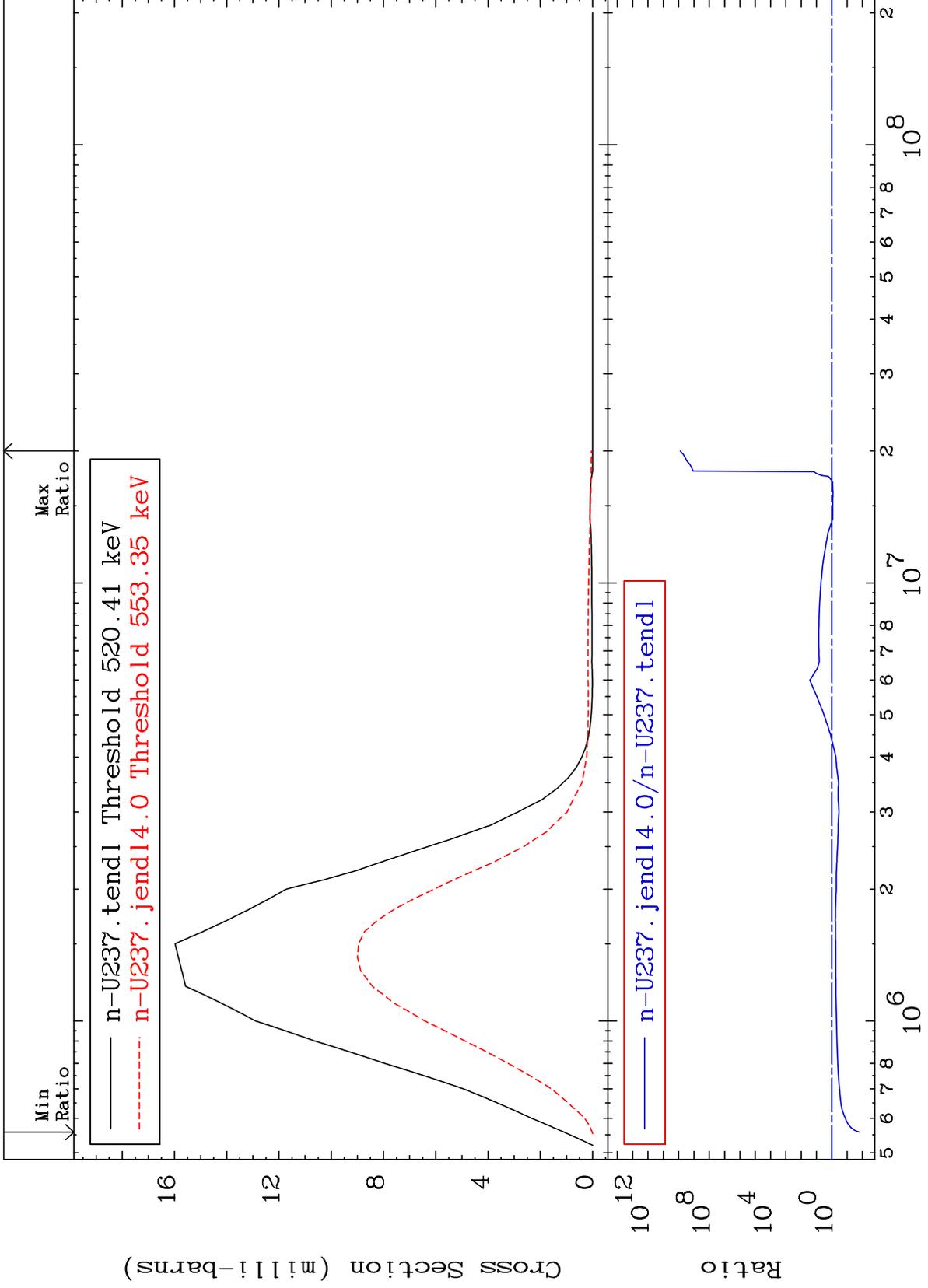
92-U -237
-99.98 To 9999. %



MAT 9234

MT= 72 (n,n') Level
Cross Section

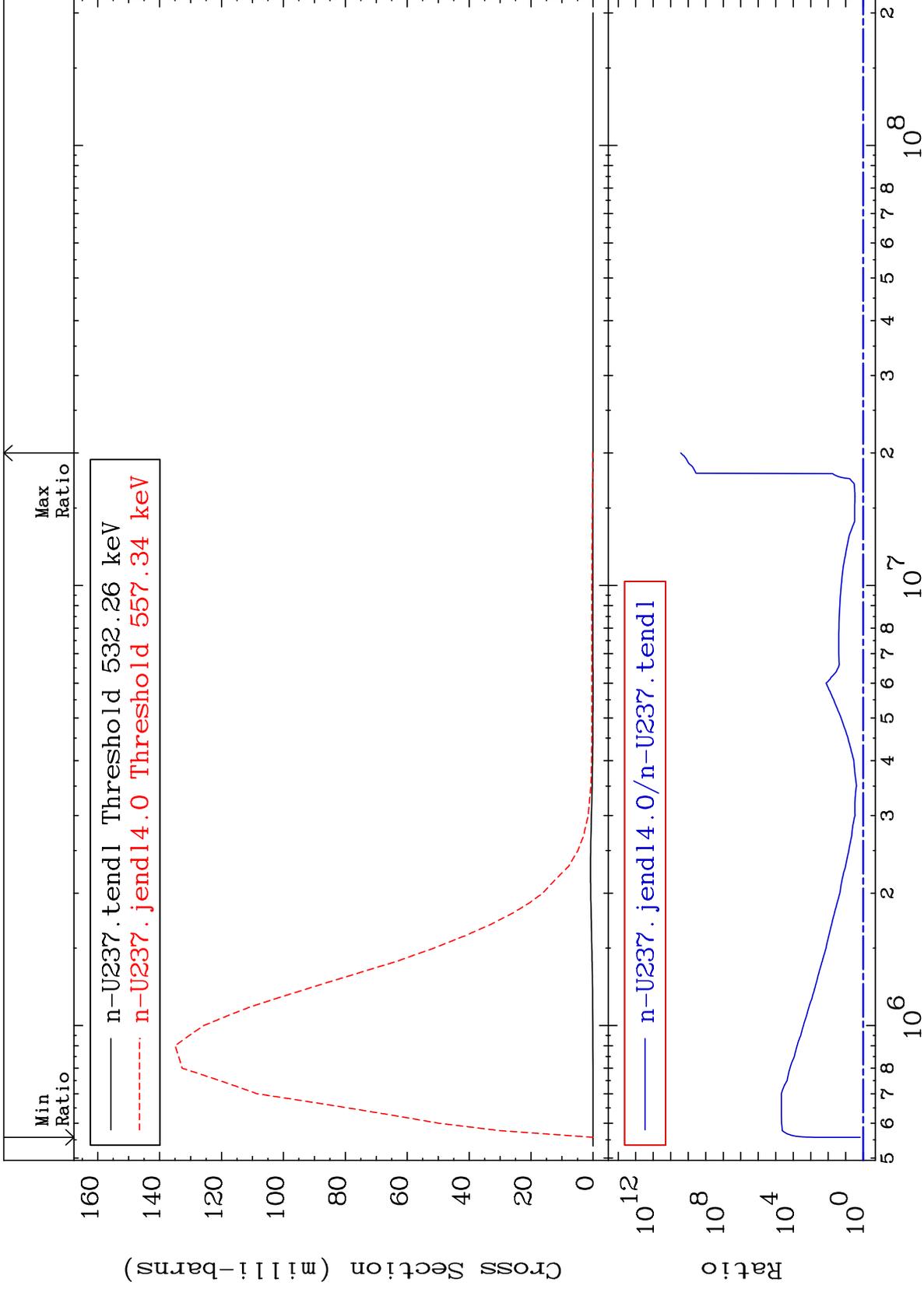
92-U -237
-98.43 To 9999. %



MAT 9234

MT= 73 (n,n') Level
Cross Section

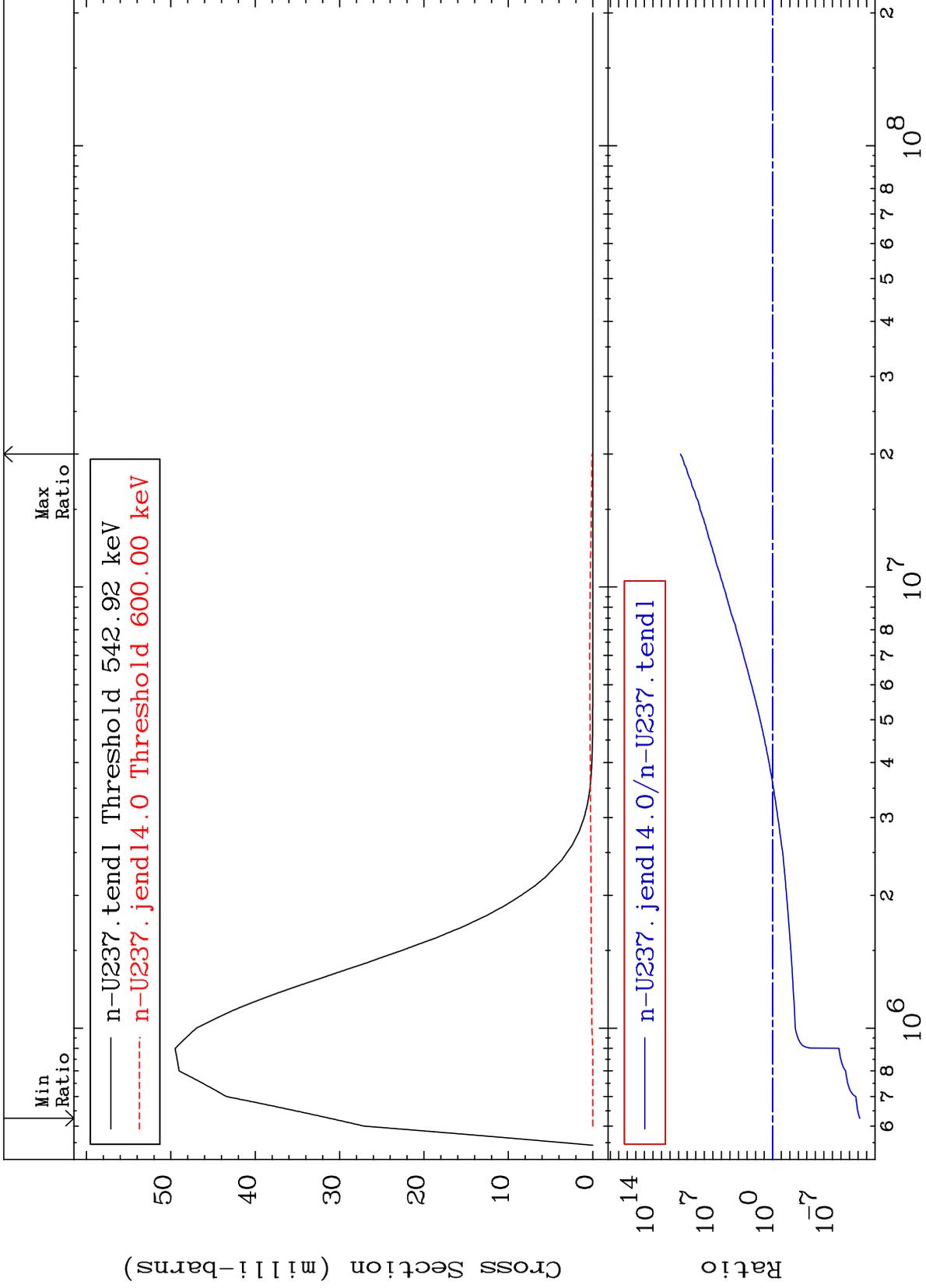
92-U -237
51.31 To 9999. %



MAT 9234

MT= 74 (n,n') Level
Cross Section

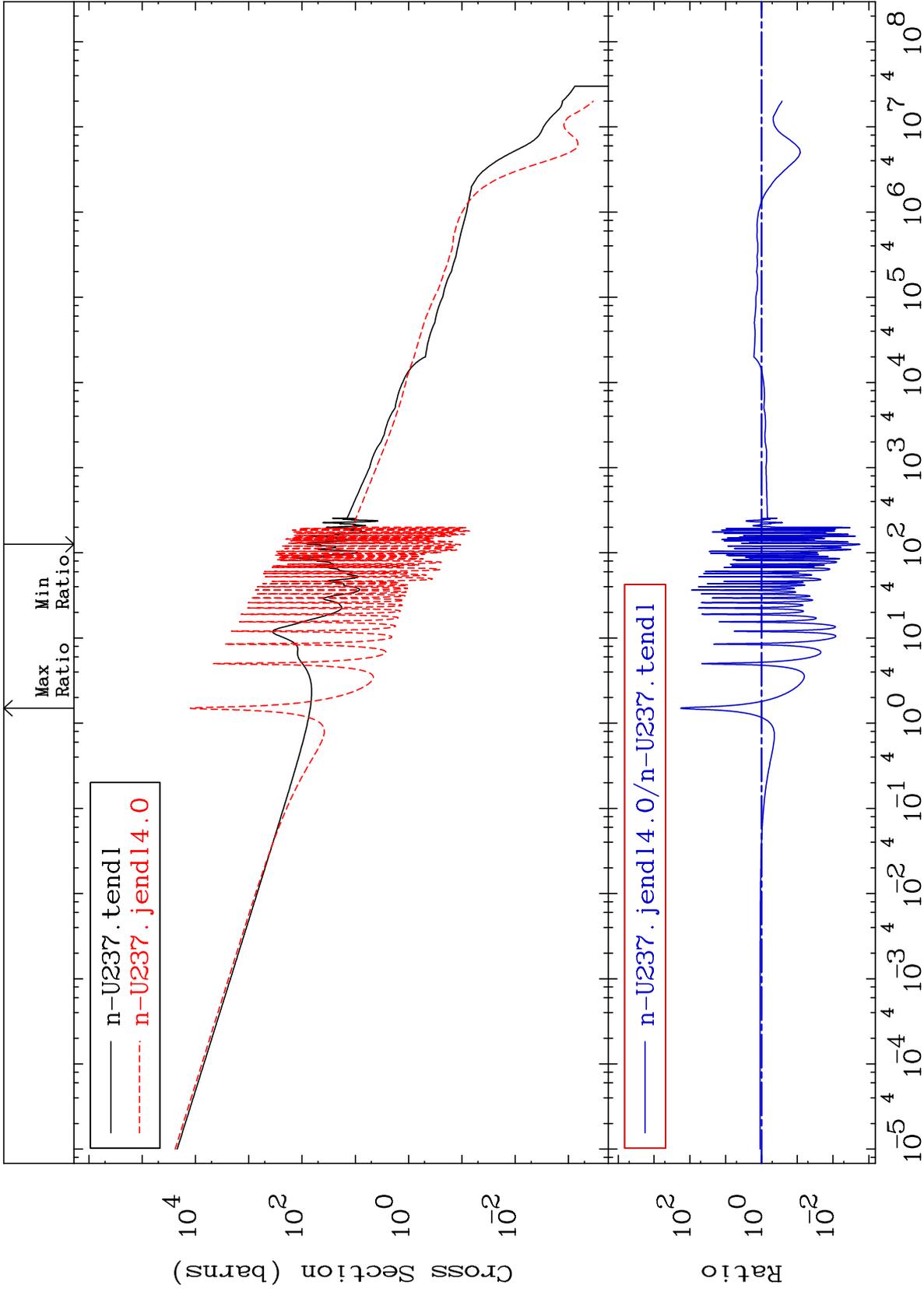
92-U -237
-100.0 To 9999. %



MAT 9234

92-U -237
-99.83 To 9999. %

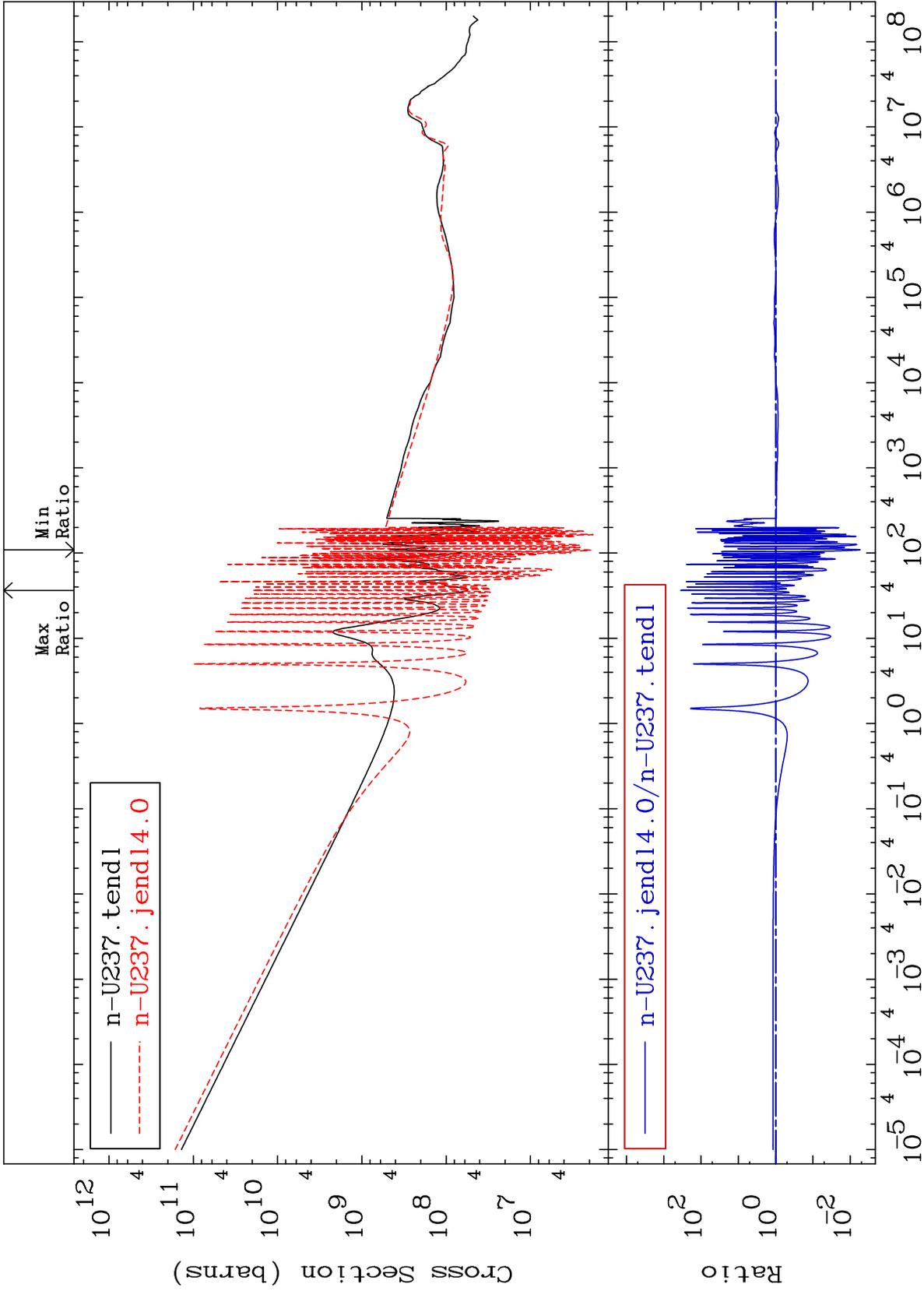
(n, γ)
Cross Section



Incident Energy (eV)

92-U -237

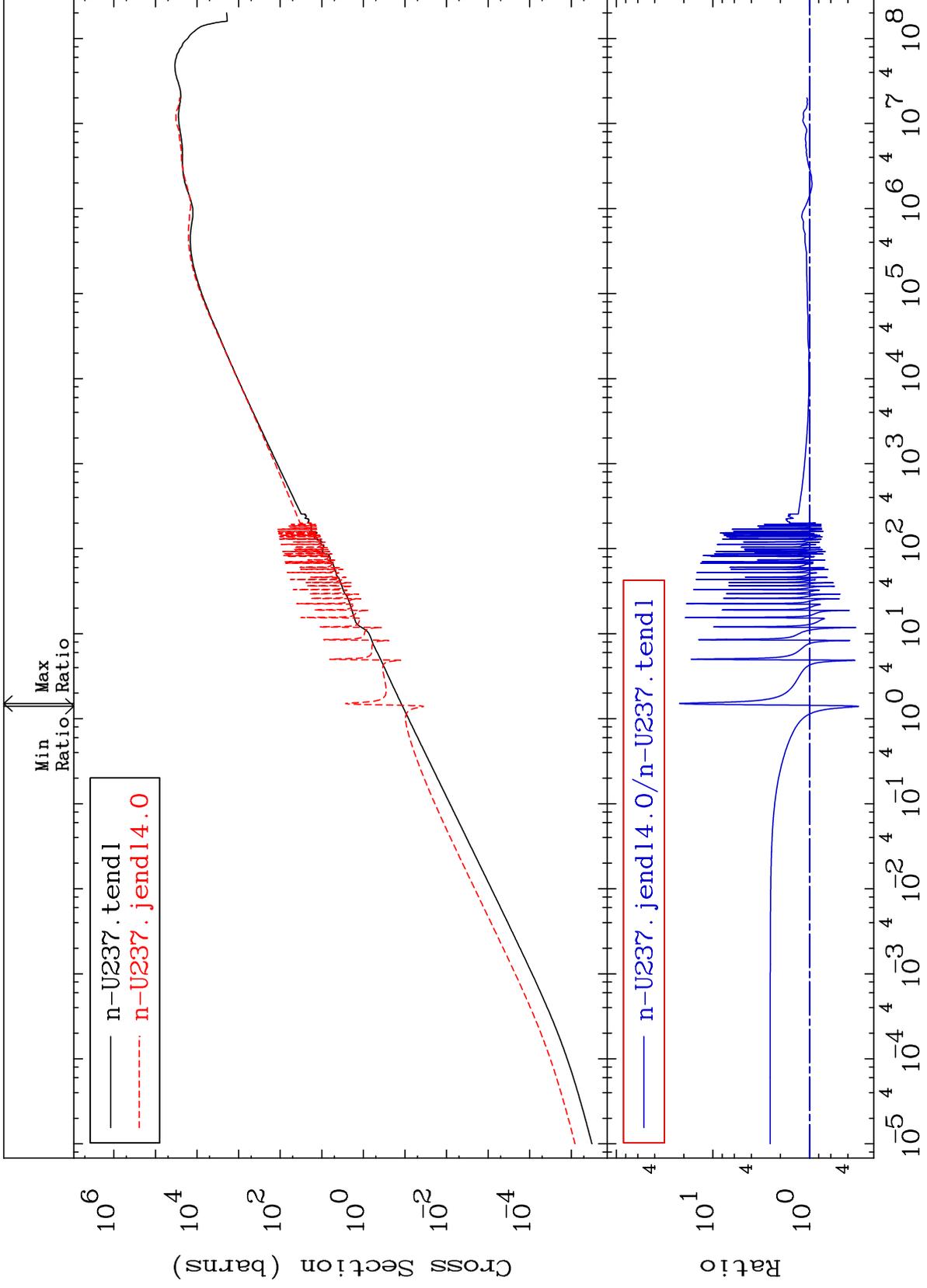
37



MAT 9234

Kerma elastic
Cross Section

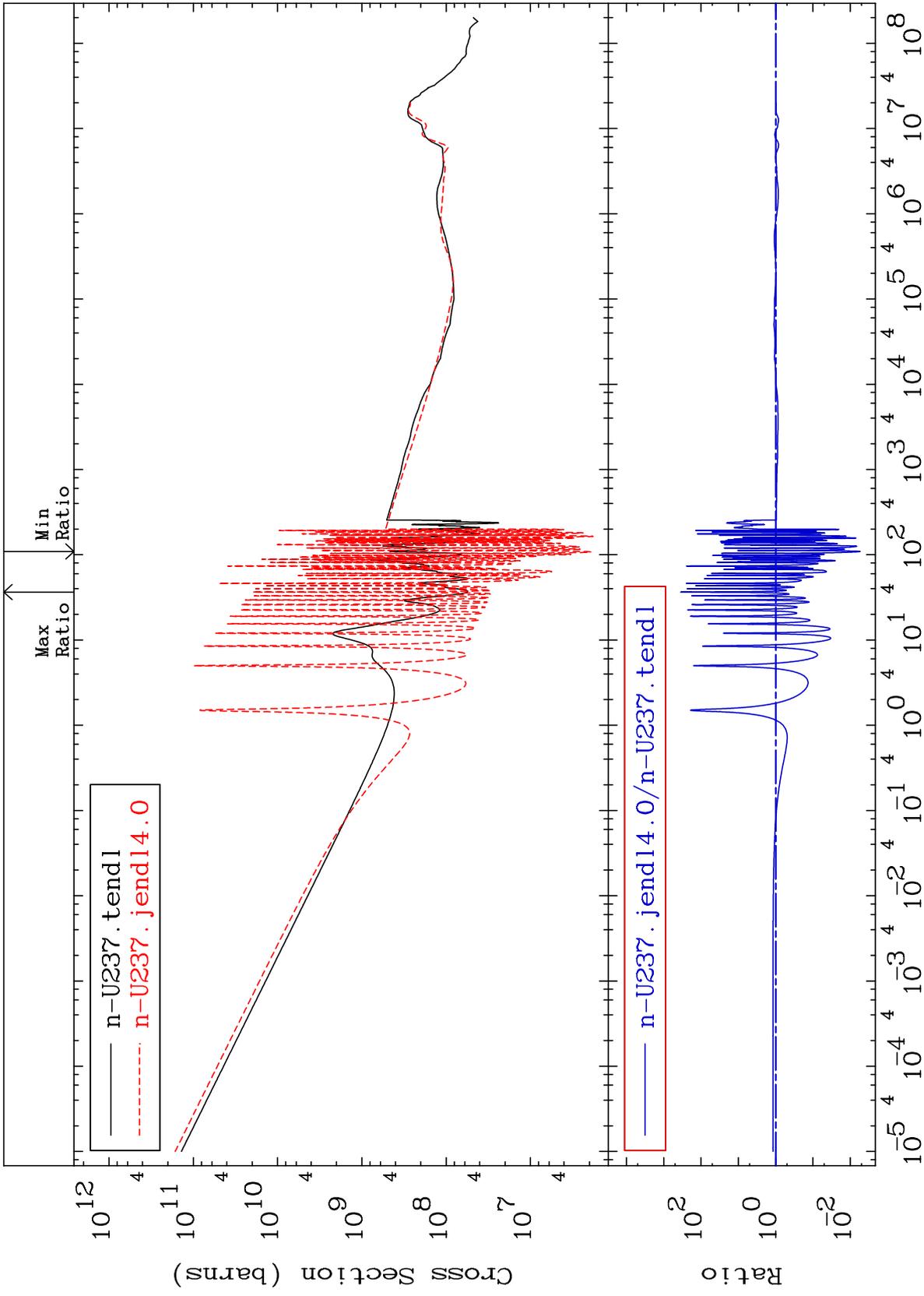
92-U -237
-68.97 To 2114. %

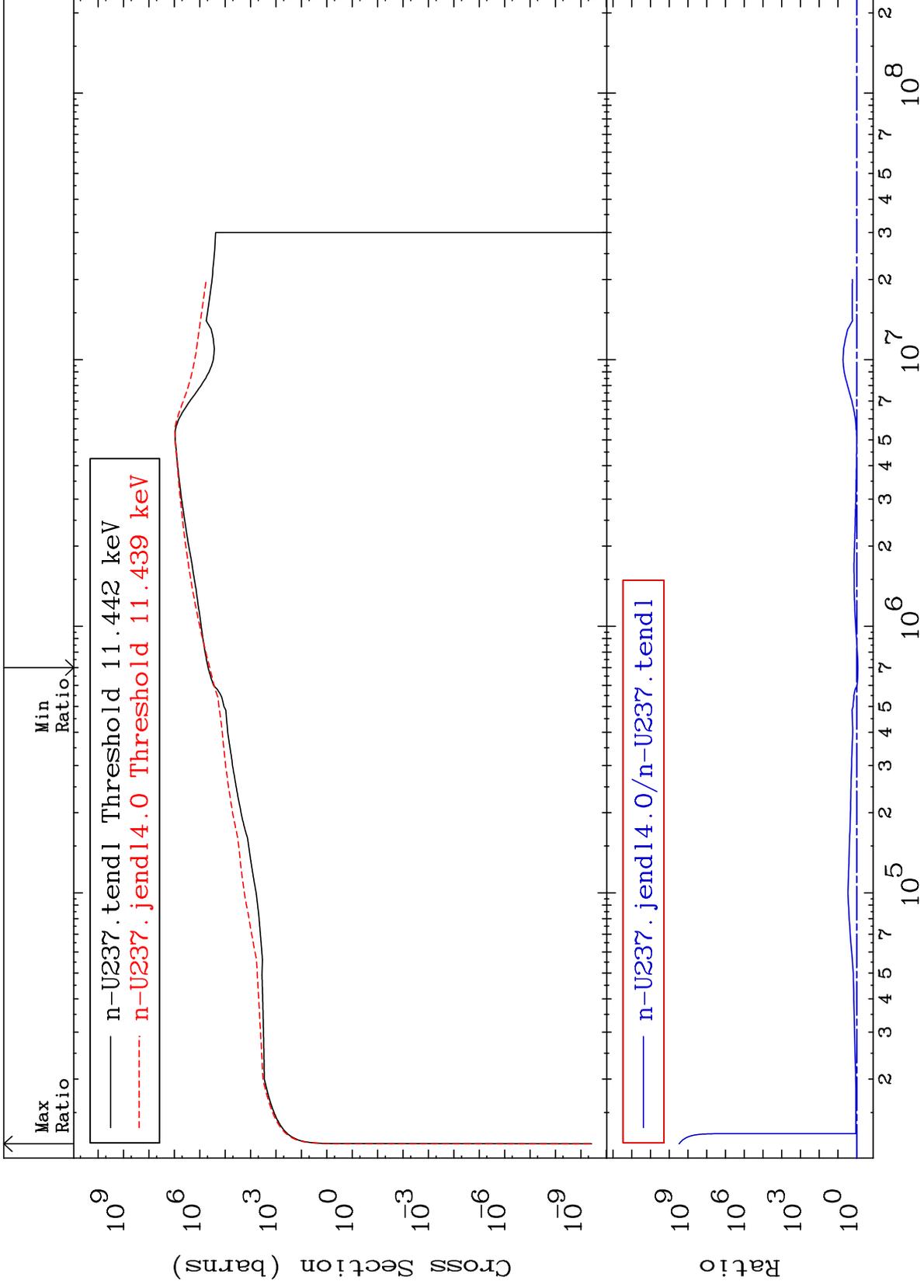


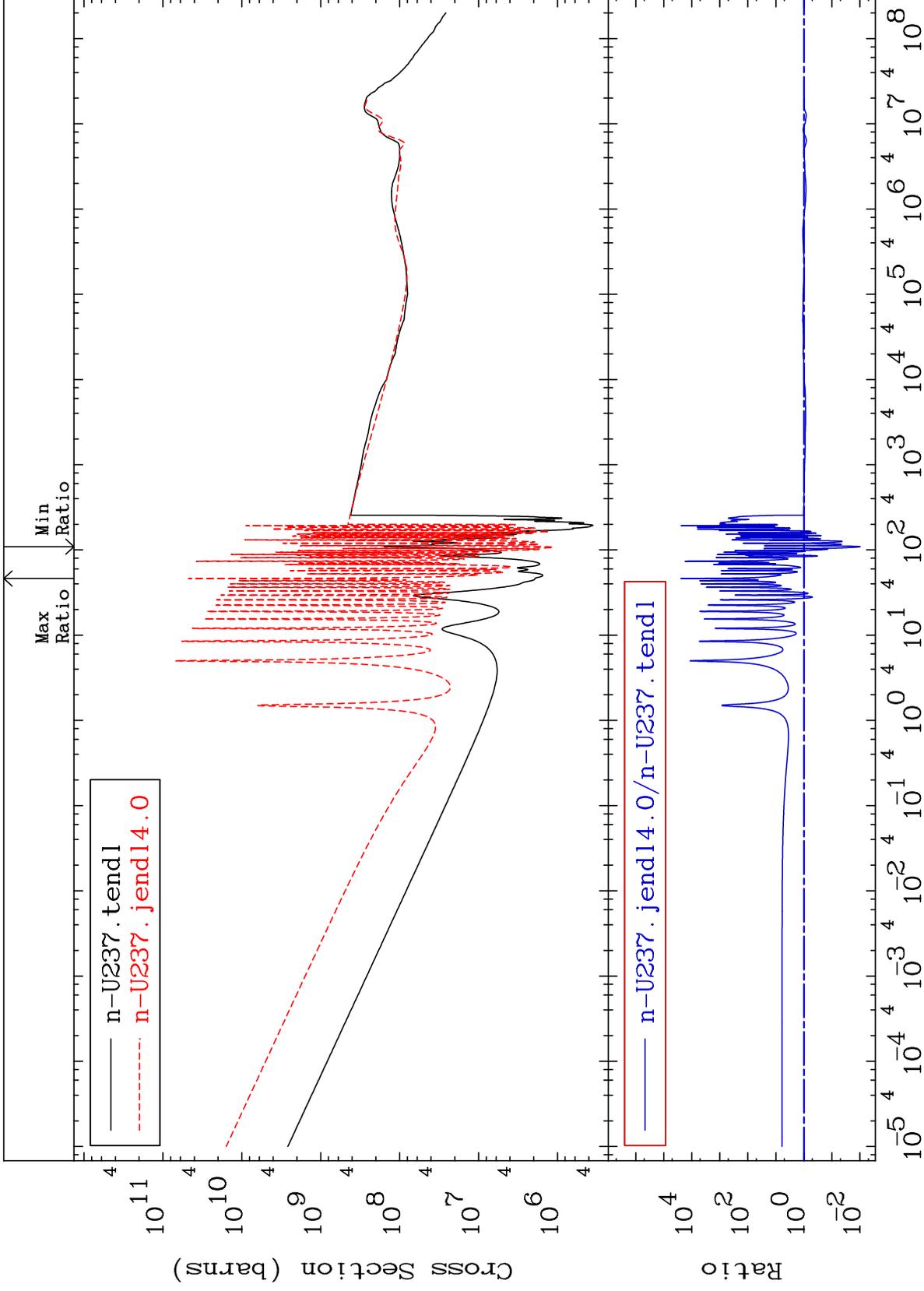
39

Incident Energy (eV)

92-U -237







MAT 9234

Kerma capture (mt102)
Cross Section

92-U -237
-99.82 To 9999. %

