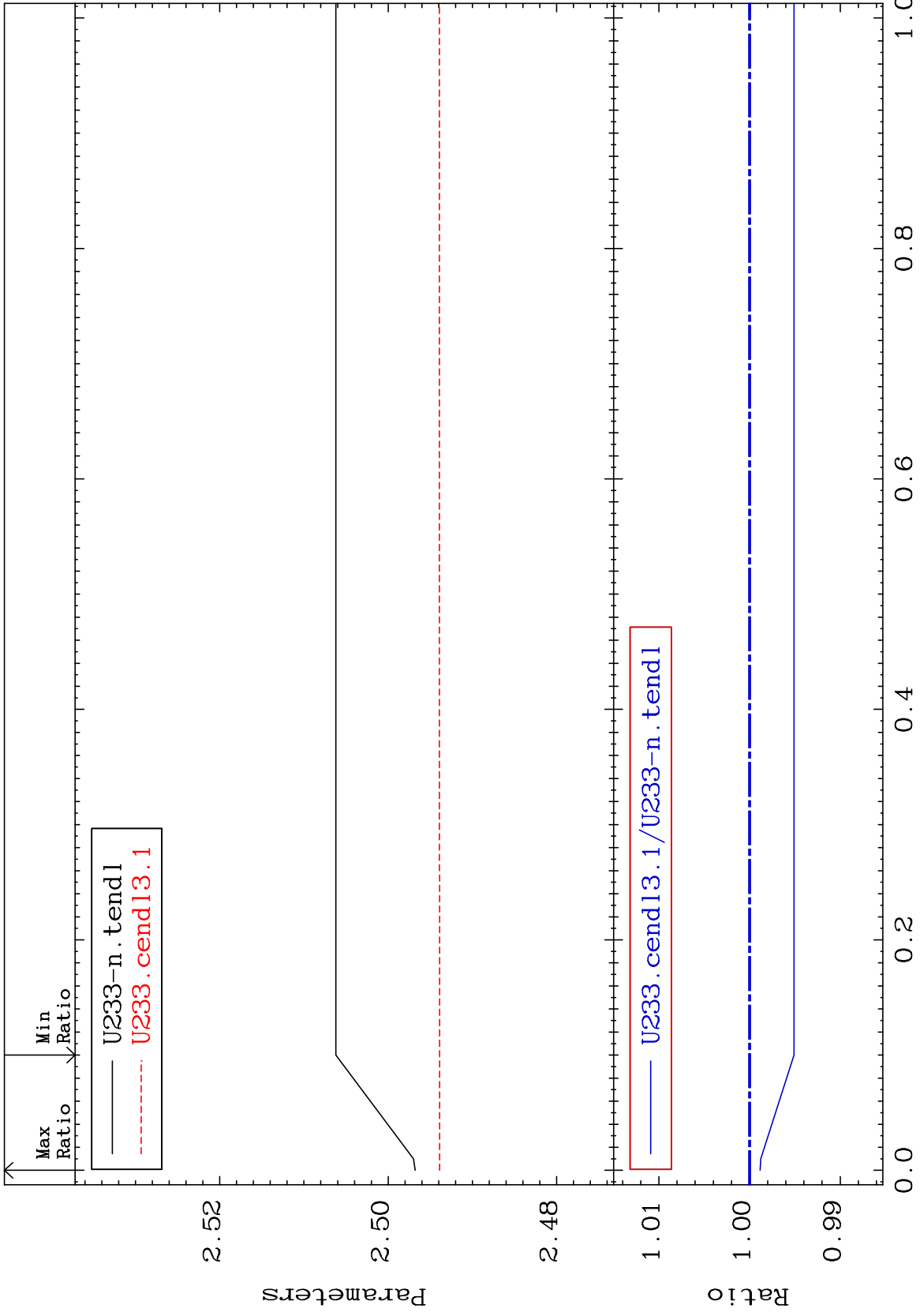


MAT 9222

Total $\bar{\nu}$
Parameters

92-U -233
-0.491 To -0.116%



Incident Energy (KeV)

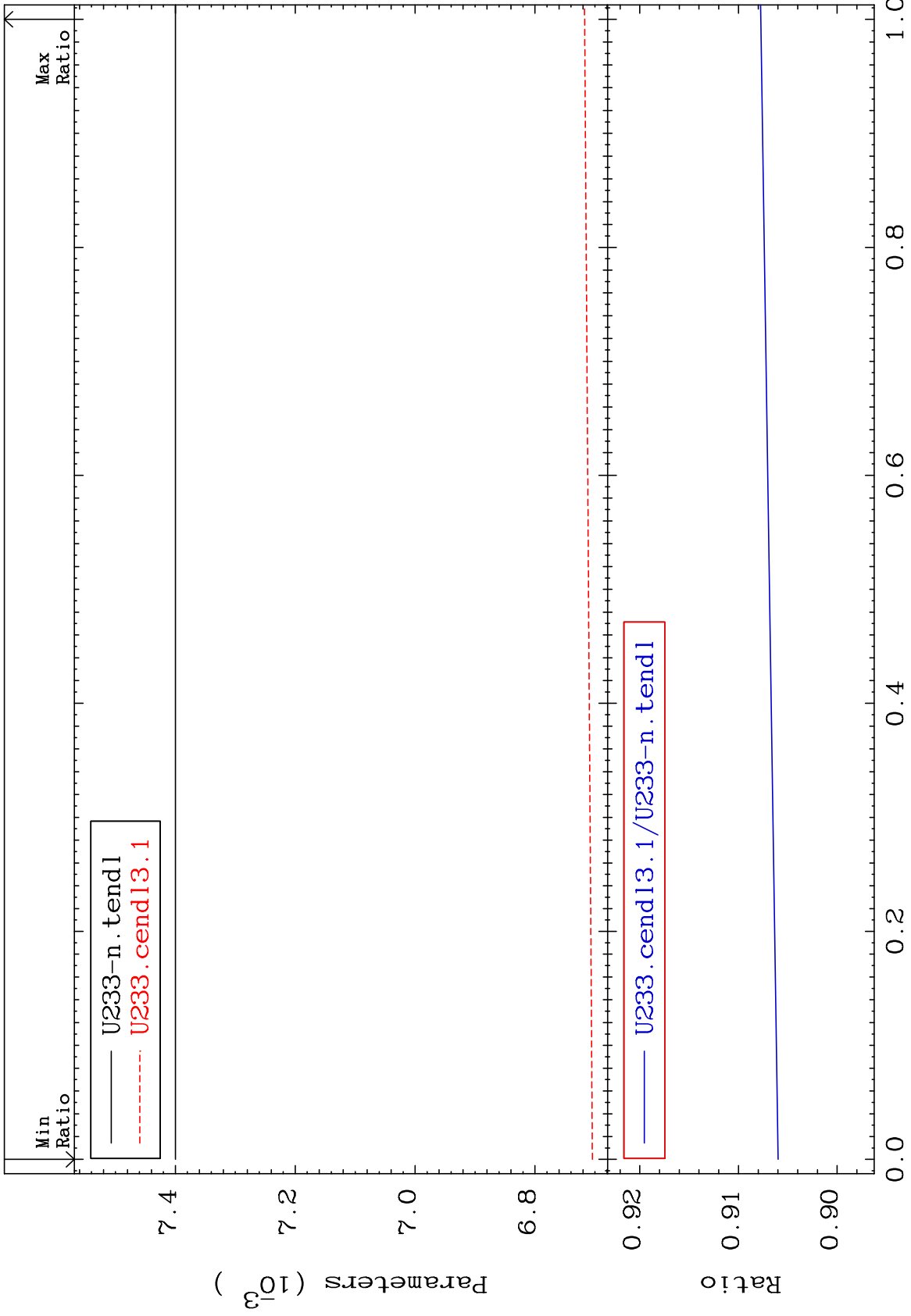
92-U -233

1

MAT 9222

Delayed $\bar{\nu}$
Parameters

92-U -233
-9.401 To -9.227%



2

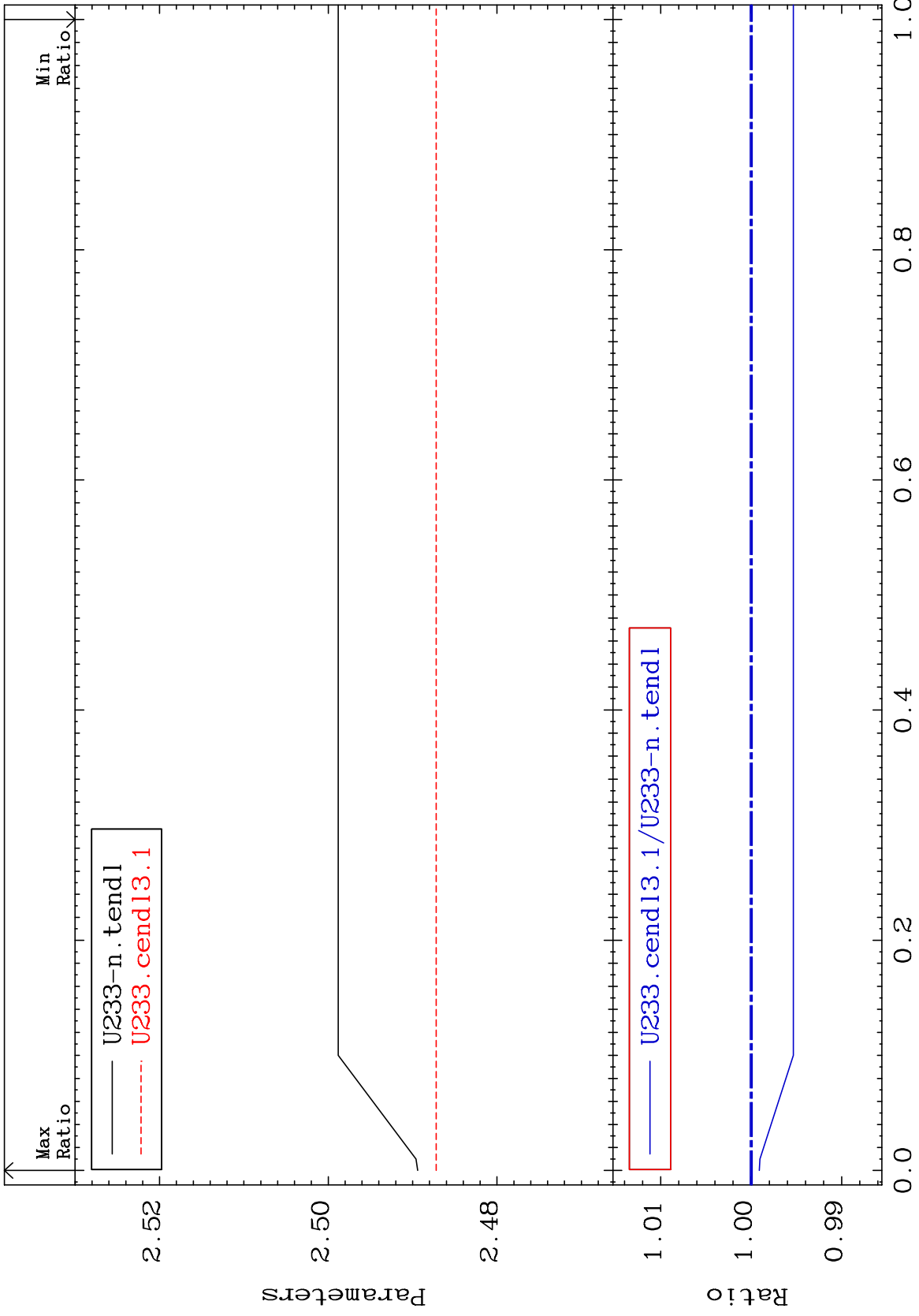
Incident Energy (KeV)

92-U -233

MAT 9222

Prompt $\bar{\nu}$
Parameters

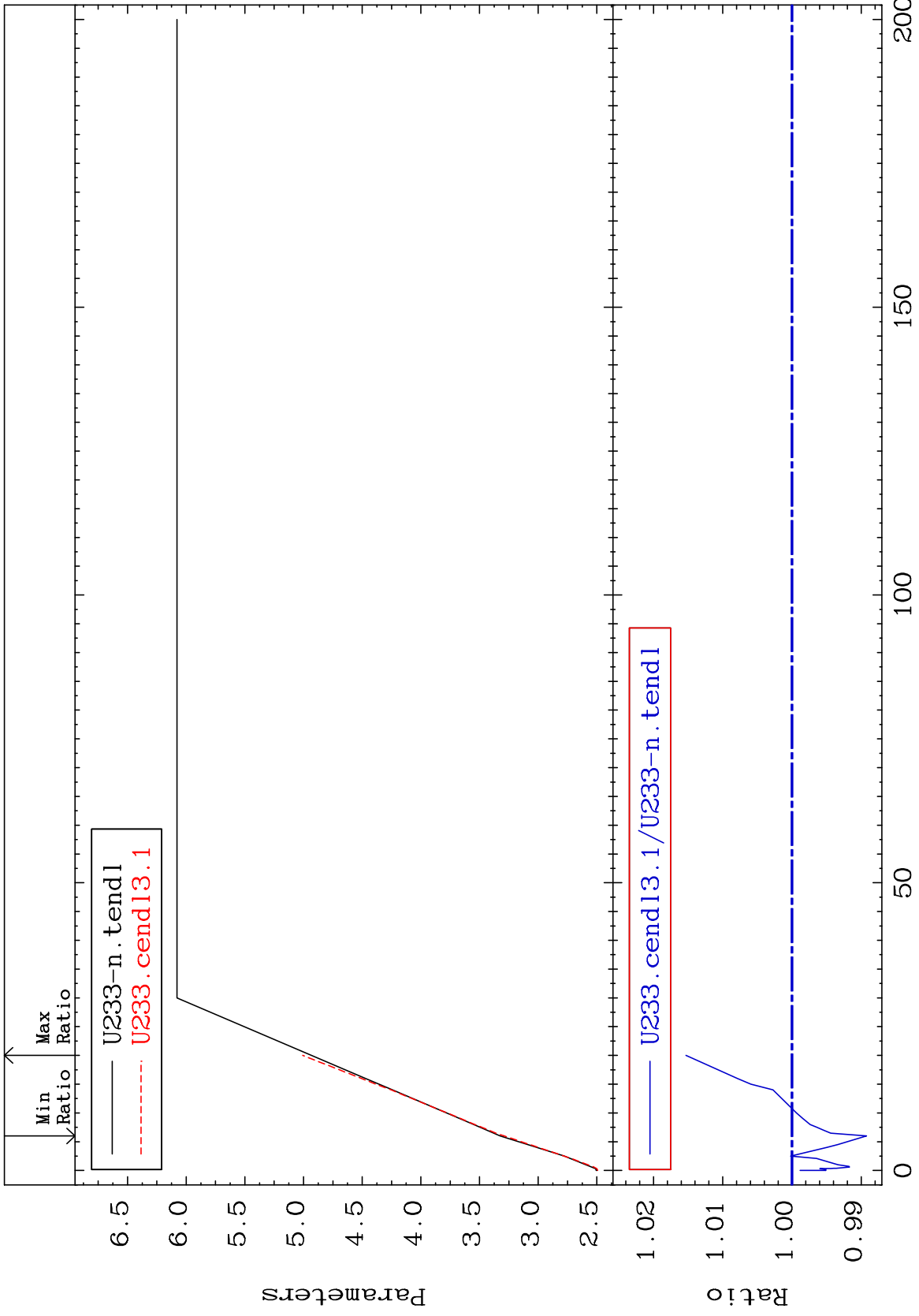
92-U -233
-0.465 To -0.088%



MAT 9222

Total $\bar{\nu}$
Parameters

92-U -233
-1.077 To 1.531 %



1

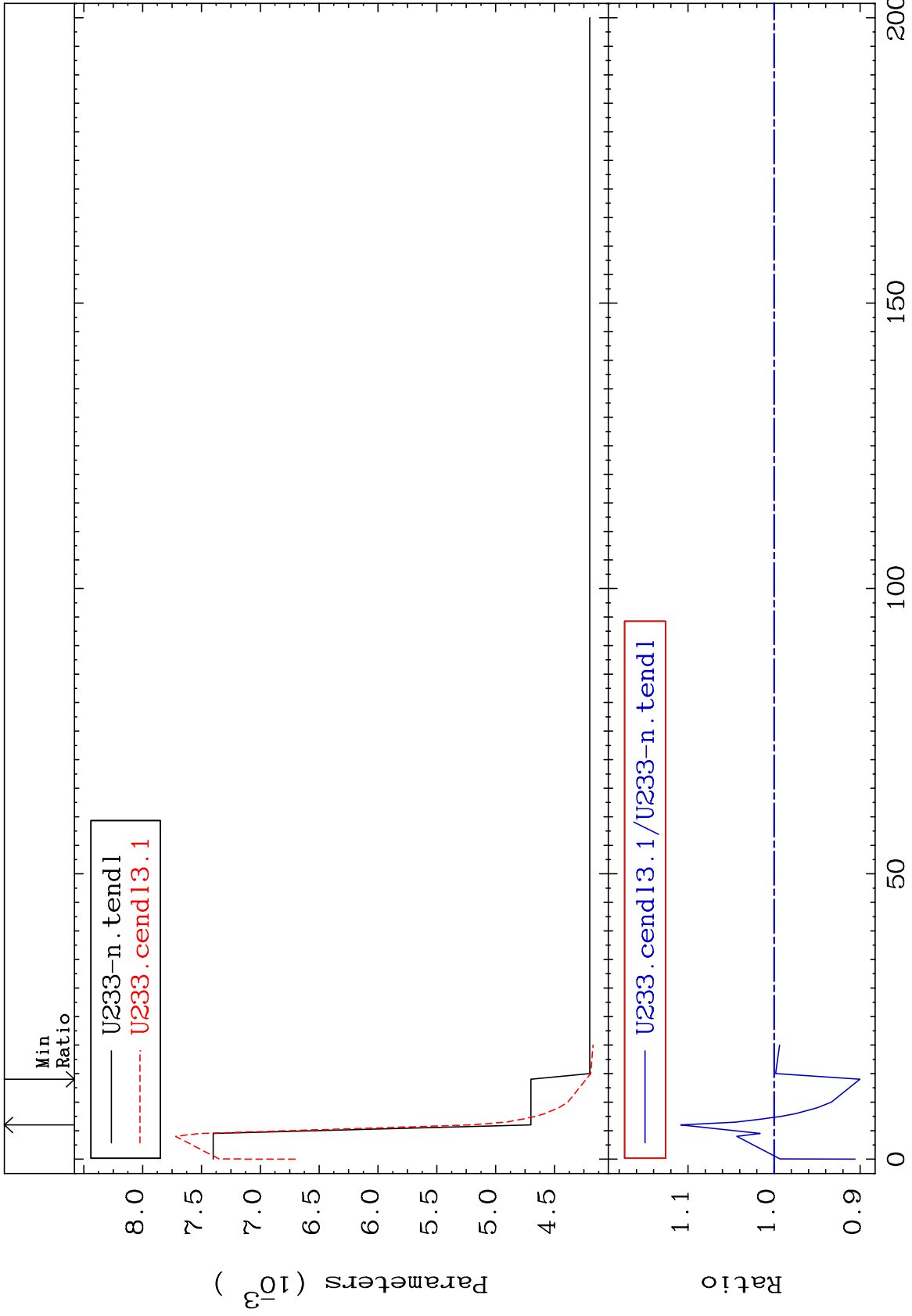
Incident Energy (MeV)

92-U -233

MAT 9222

Delayed $\bar{\nu}$
Parameters

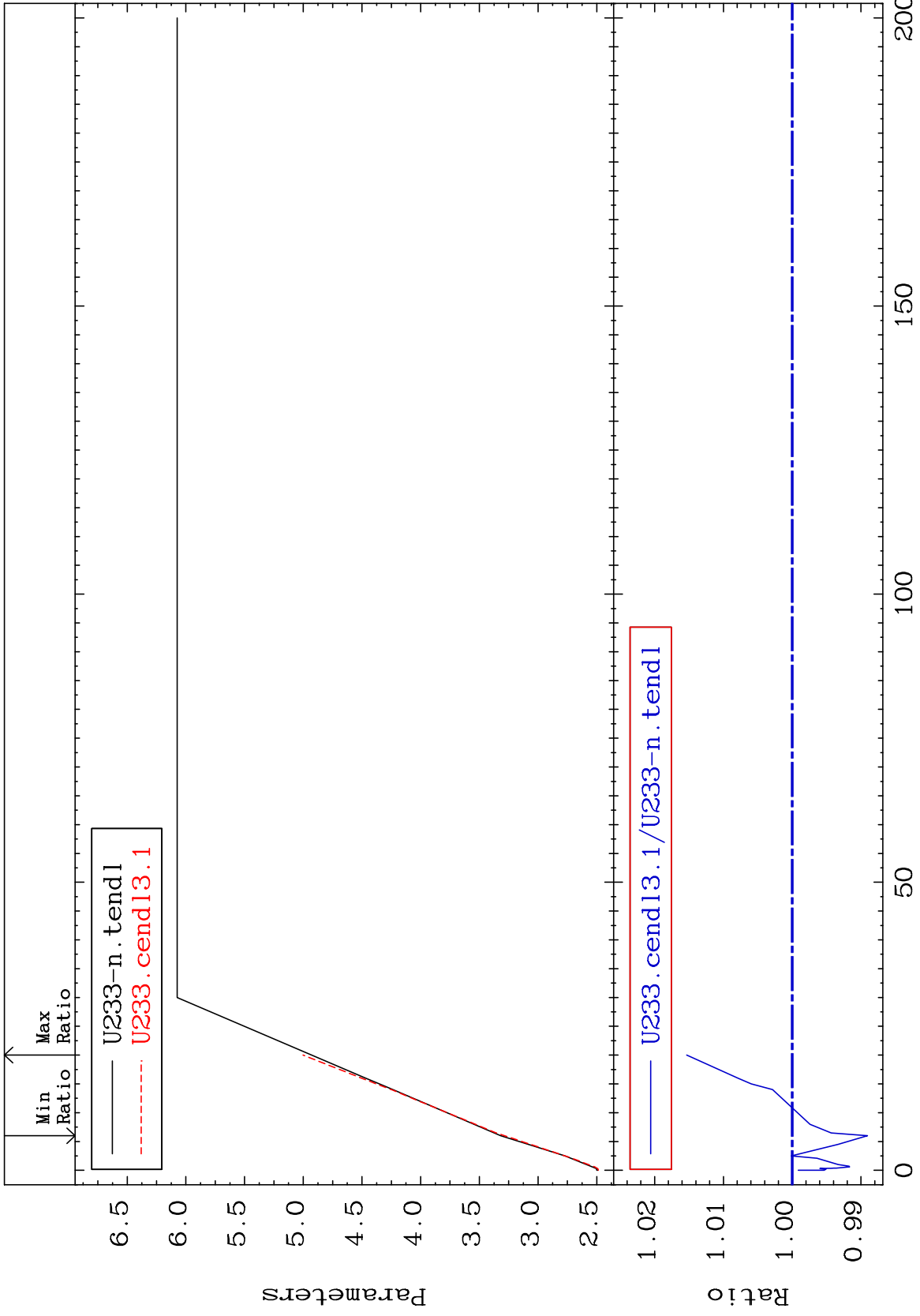
92-U -233
-9.968 To 10.85 %



Incident Energy (MeV)

92-U -233

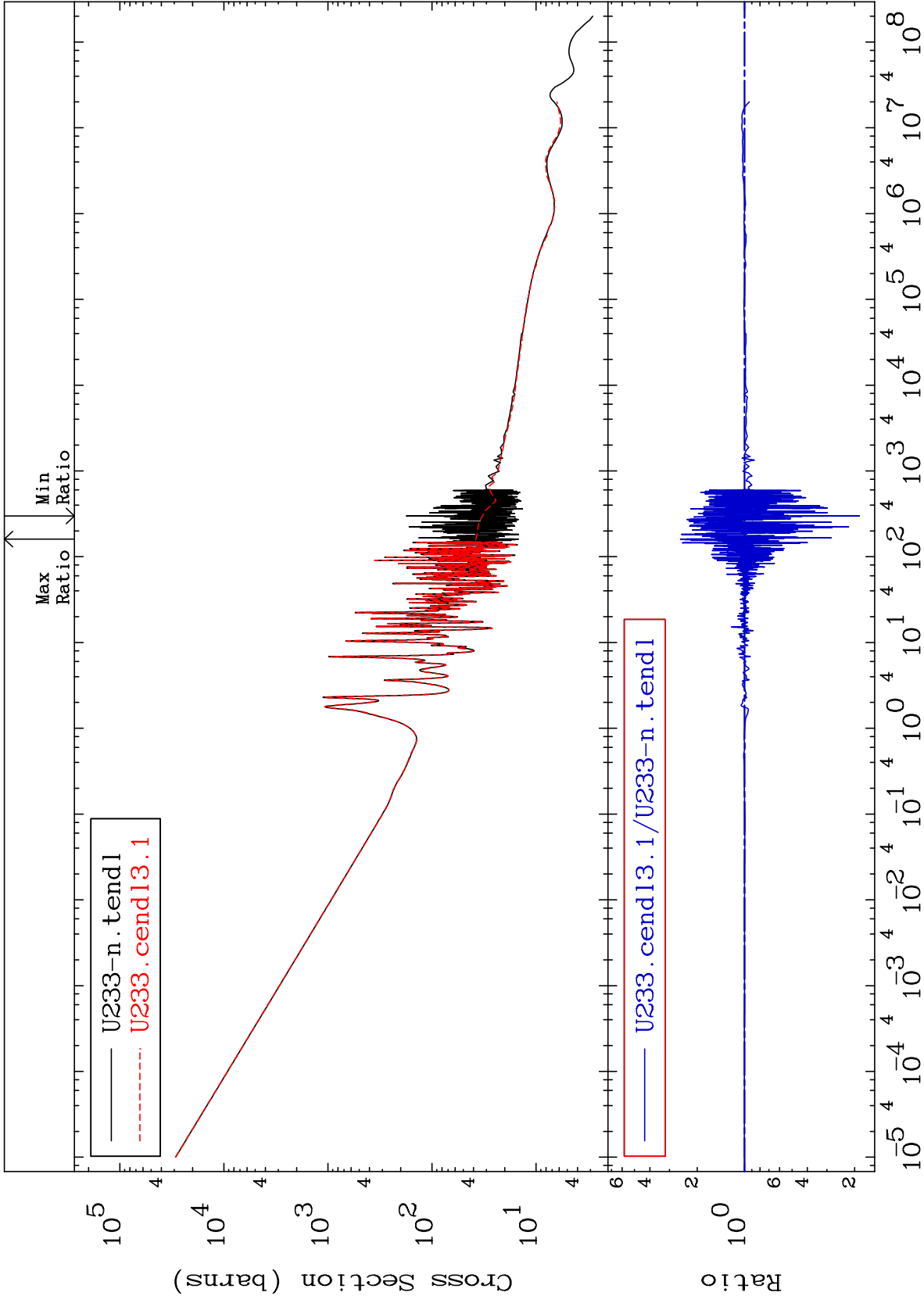
2



MAT 9222

Total
Cross Section

92-U -233
-81.35 To 155.9 %



92-U -233

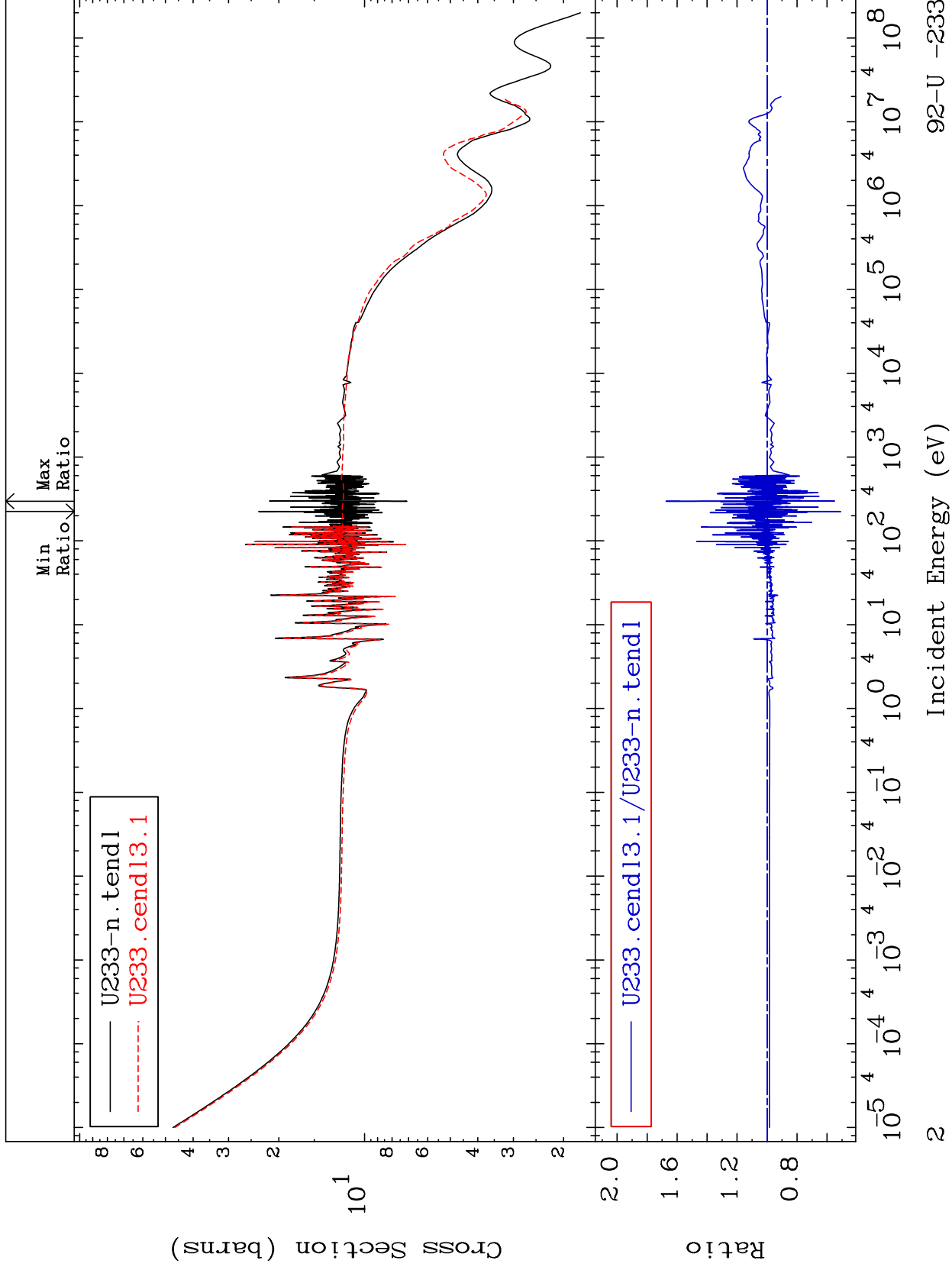
MAT 9222

Elastic

92-U -233

Cross Section

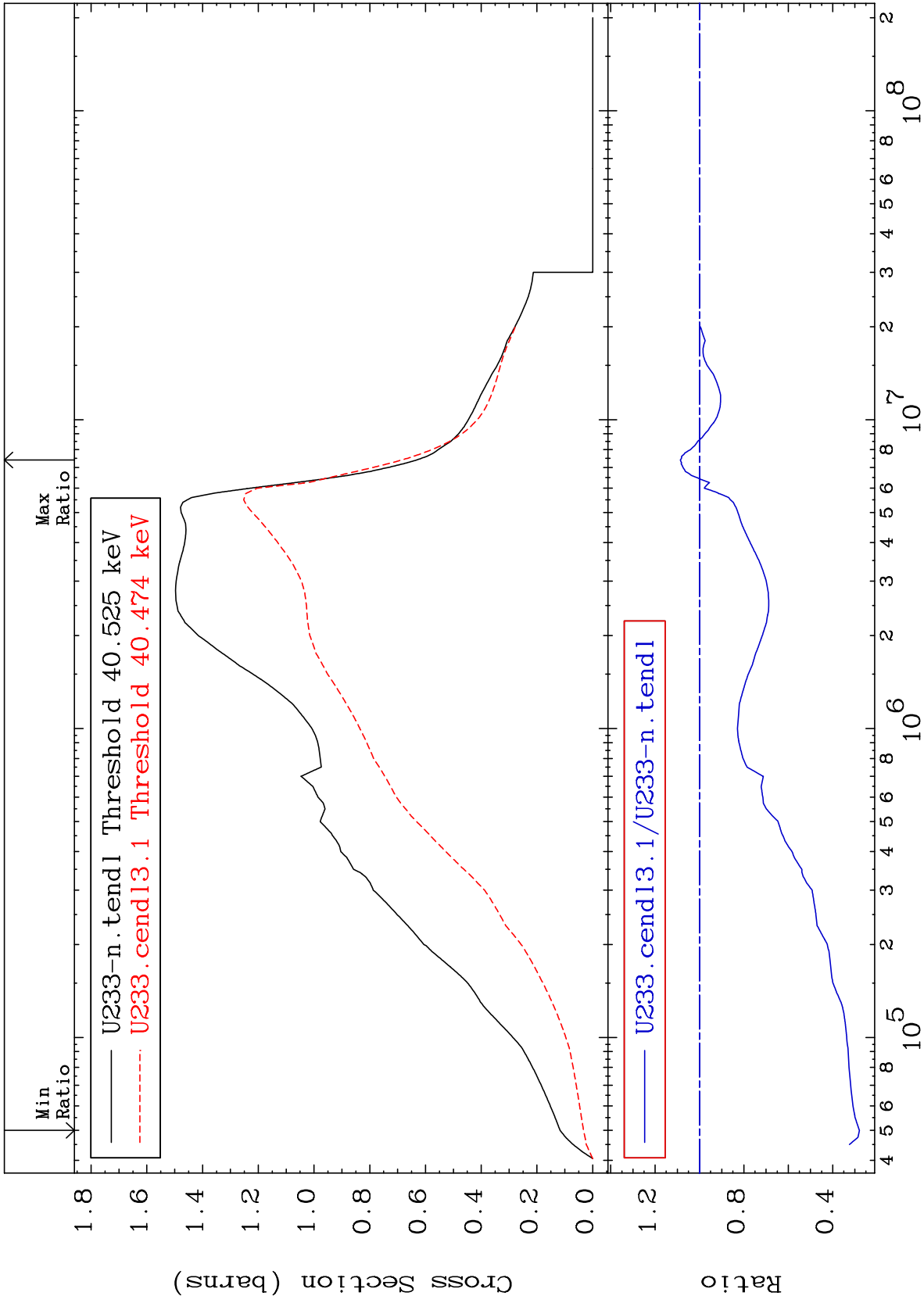
-49.18 To 67.42 %



MAT 9222

Inelastic
Cross Section

92-U -233
-72.04 To 8.638 %



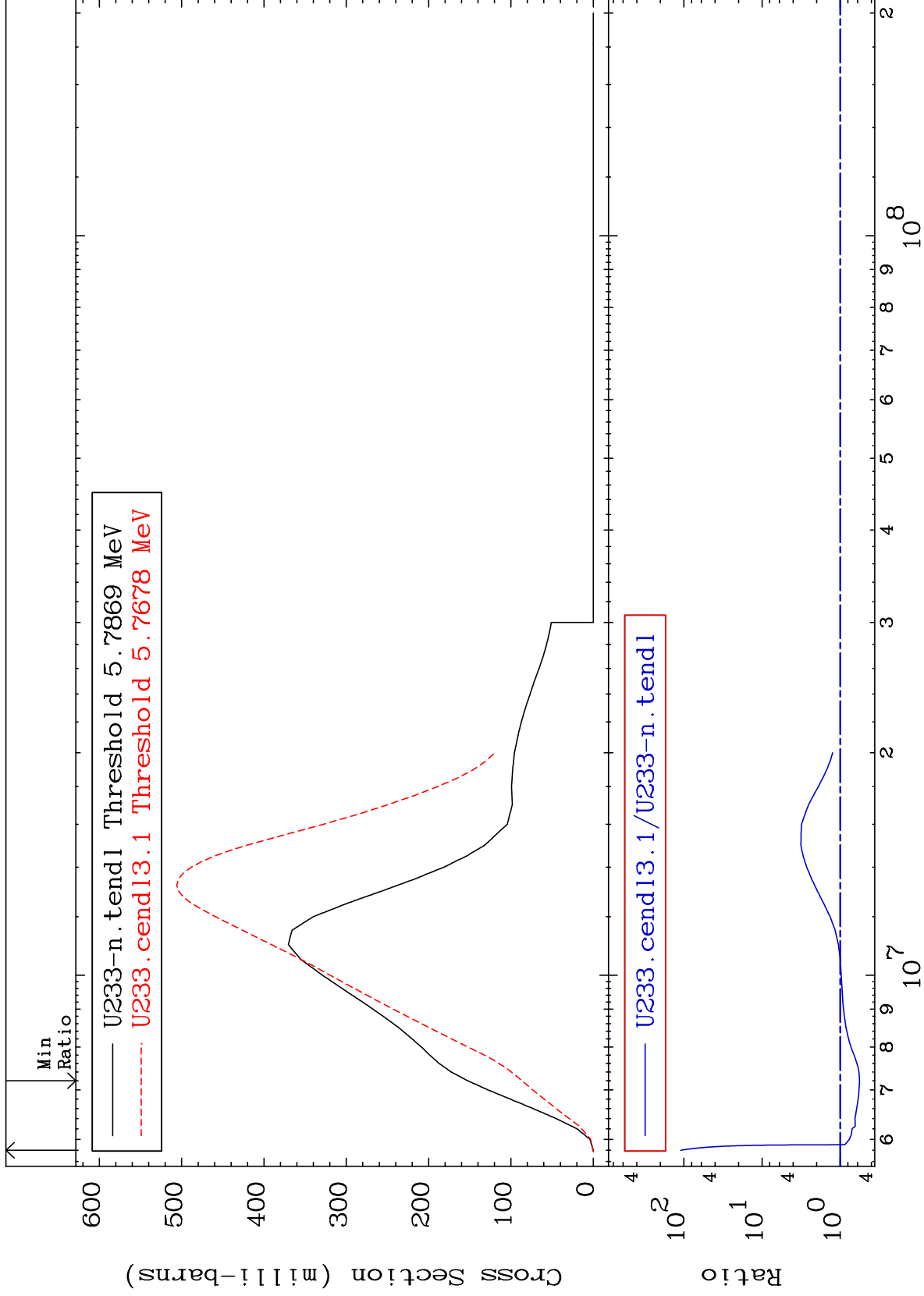
3

92-U -233

MAT 9222

(n,2n)
Cross Section

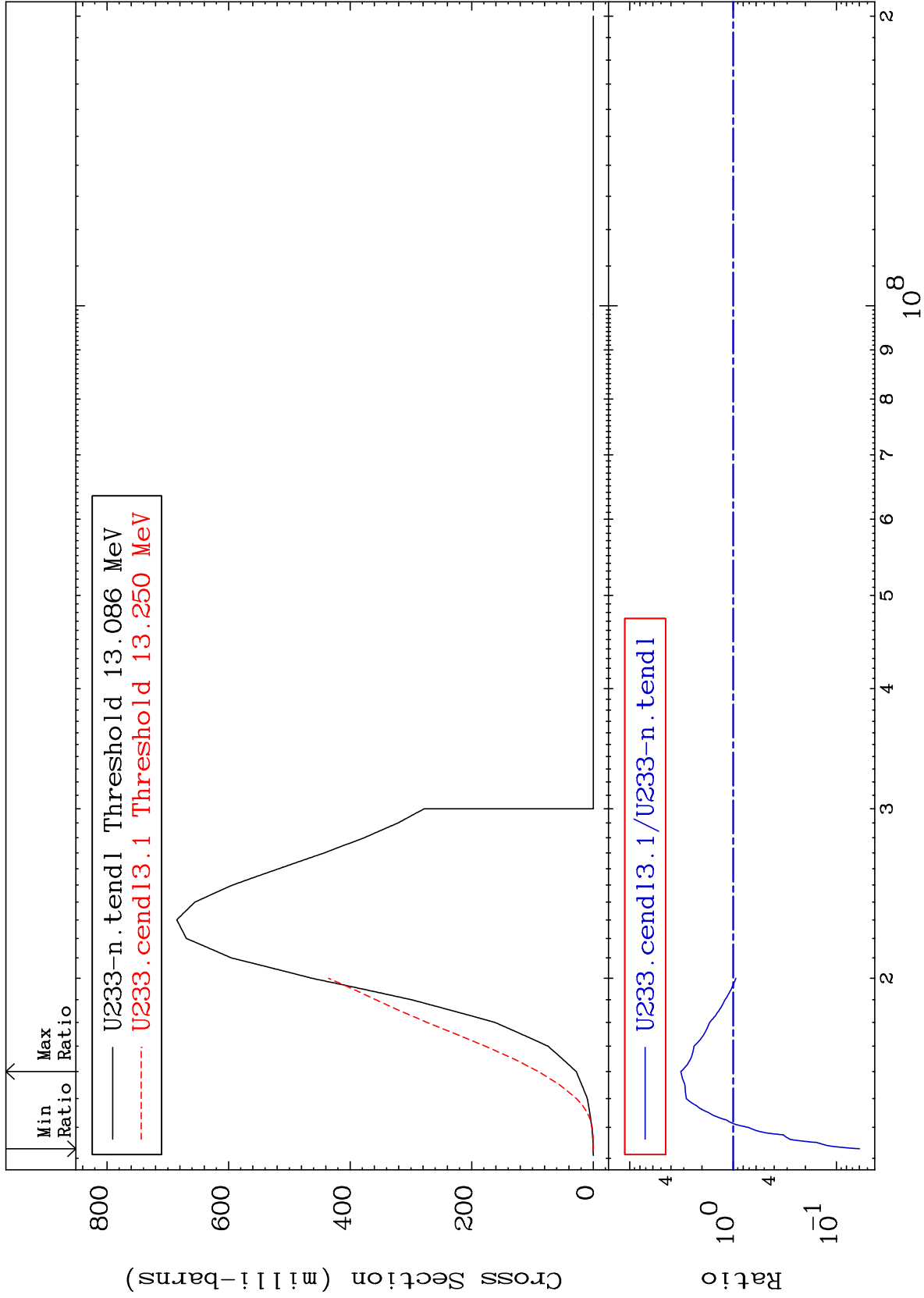
92-U -233
-43.31 To 9999. %



4

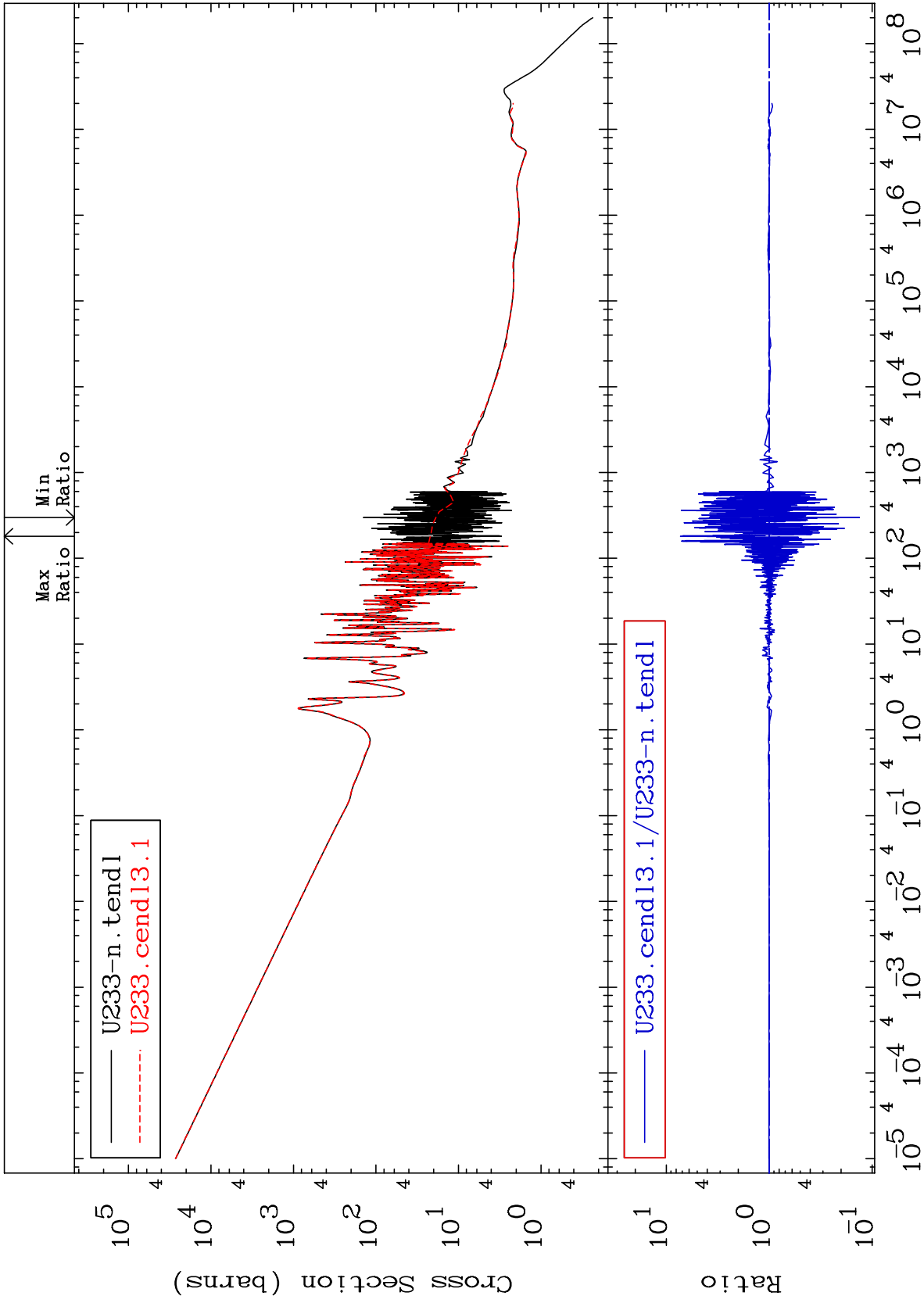
Incident Energy (eV)

92-U -233



MAT 9222

Fission Cross Section
92-U -233
-86.73 To 629.4 %



Incident Energy (eV)

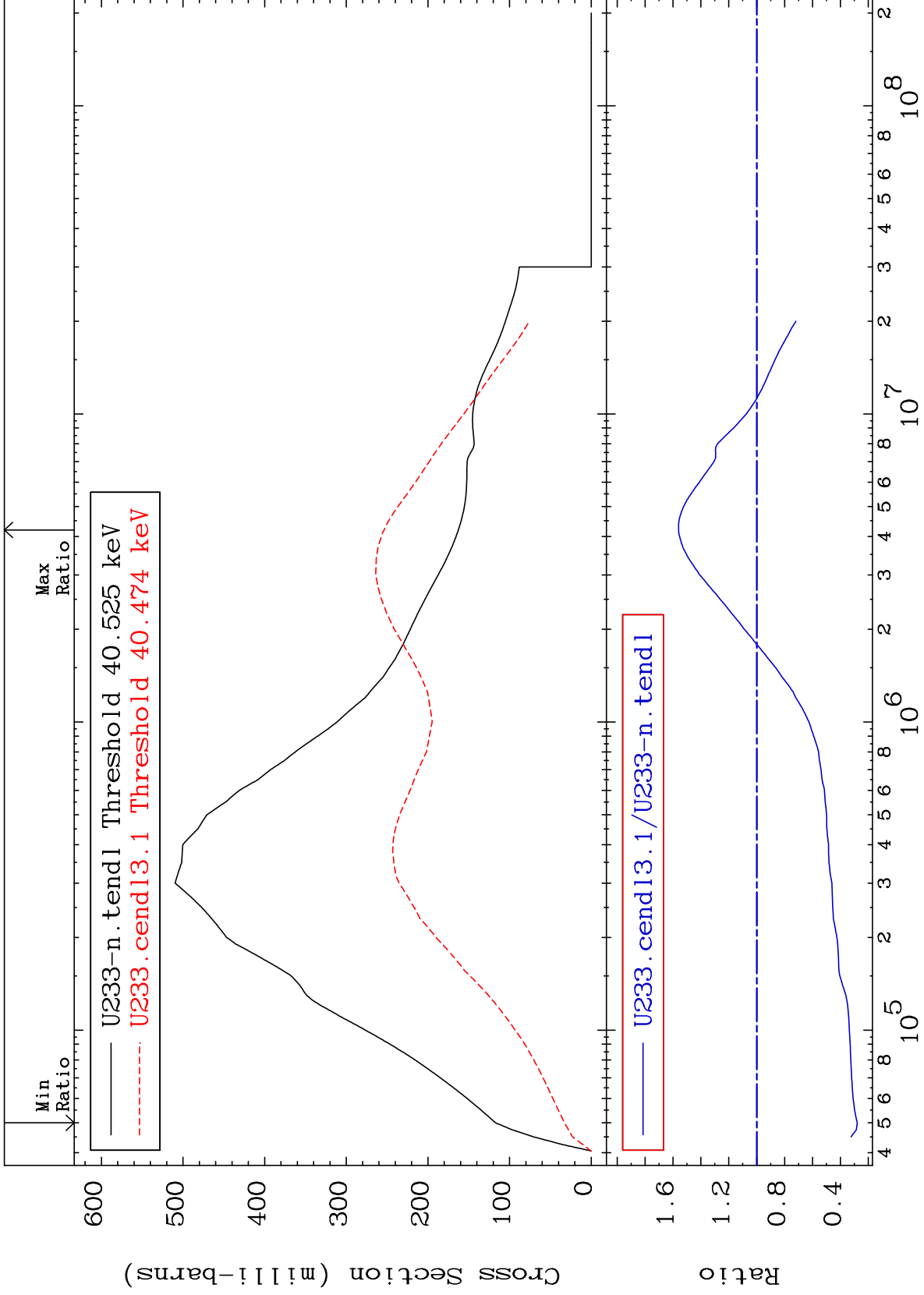
92-U -233

6

MAT 9222

40.35 keV (n,n') Level
Cross Section

92-U -233
-72.04 To 55.94 %



7

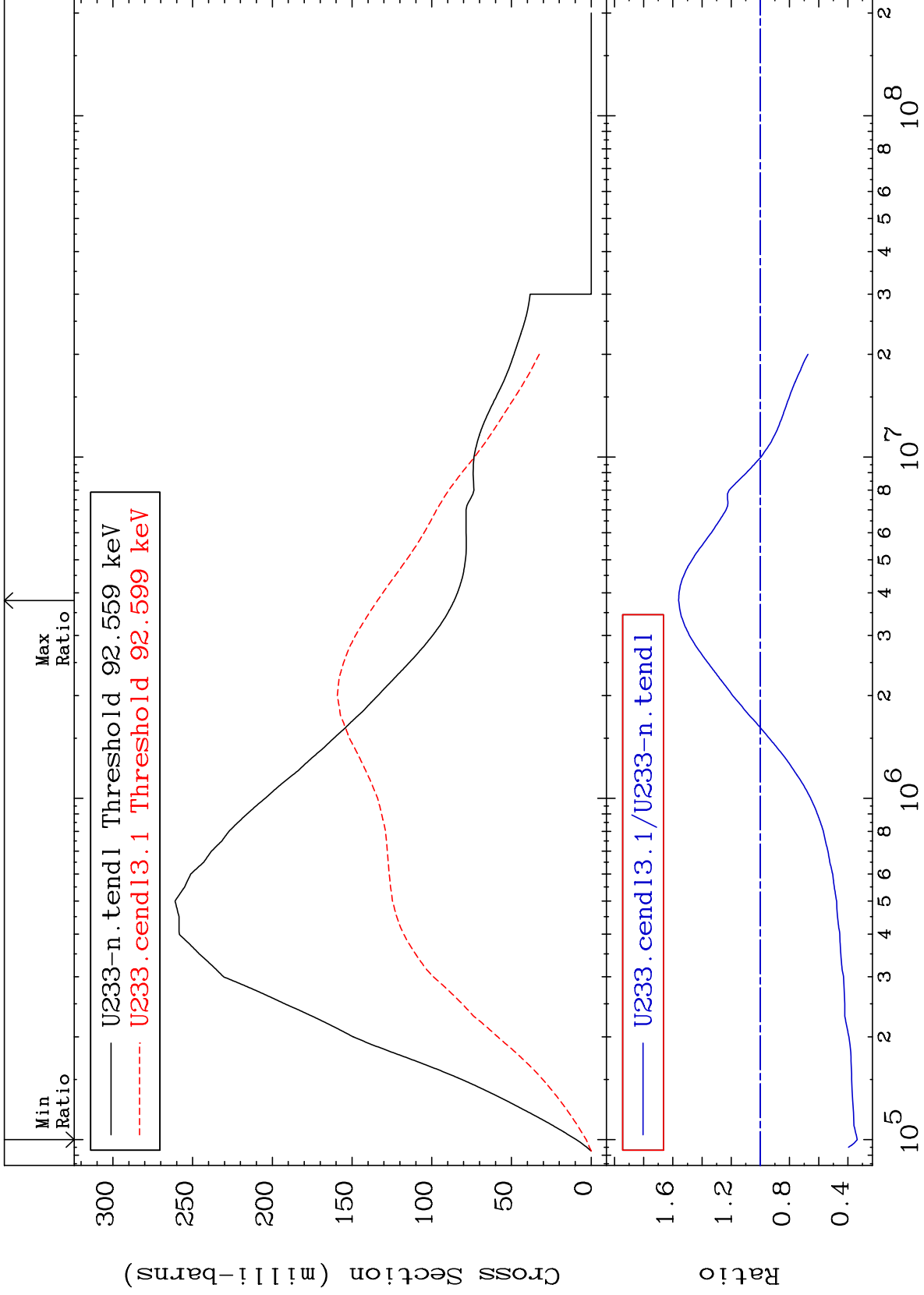
Incident Energy (eV)

92-U -233

MAT 9222

92.16 keV (n,n') Level
Cross Section

92-U -233
-66.43 To 56.04 %



8

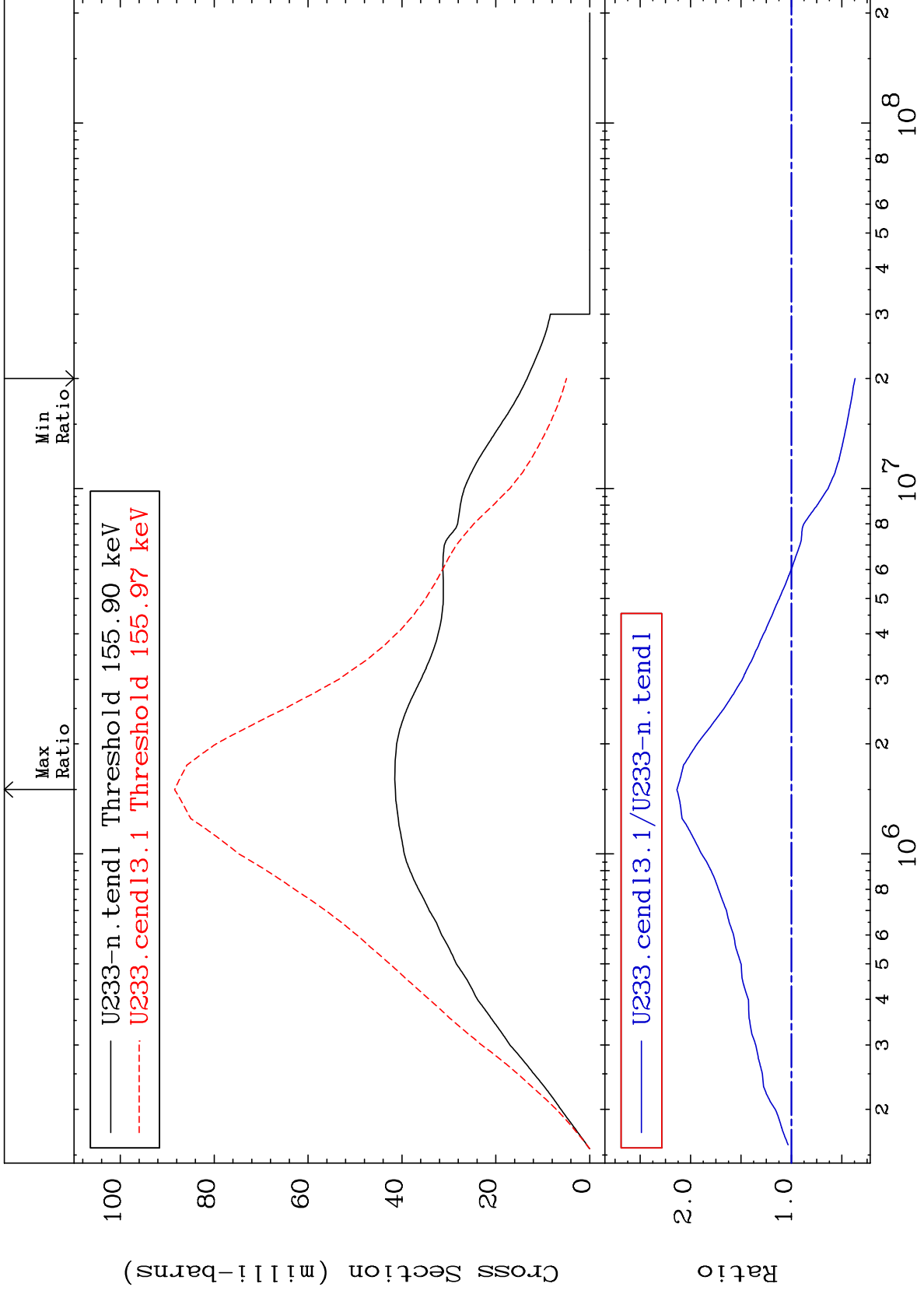
Incident Energy (eV)

92-U -233

MAT 9222

155.2 keV (n,n') Level
Cross Section

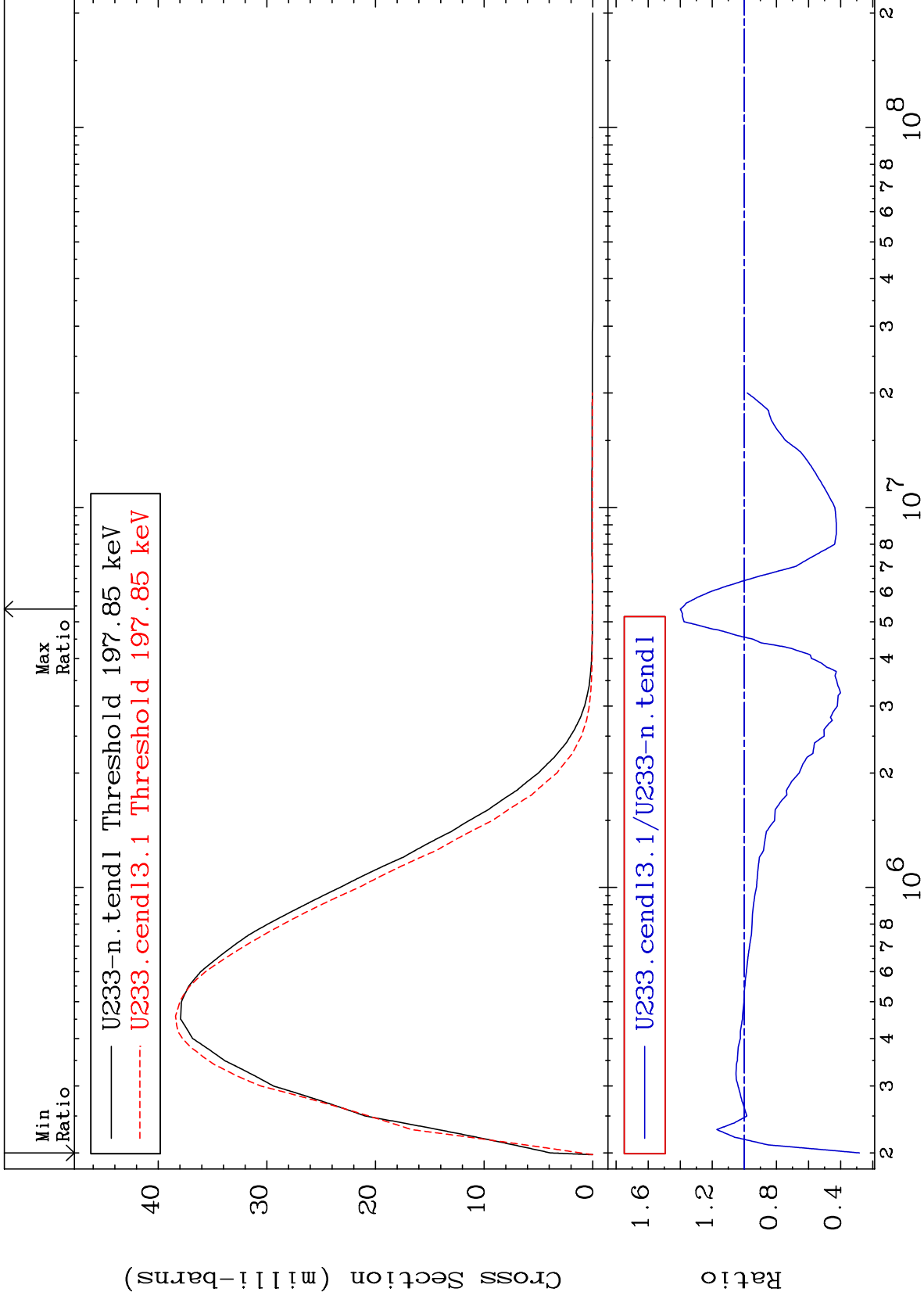
92-U -233
-63.07 To 113.6 %



MAT 9222

197.0 keV (n,n') Level
Cross Section

92-U -233
-71.68 To 39.92 %



10

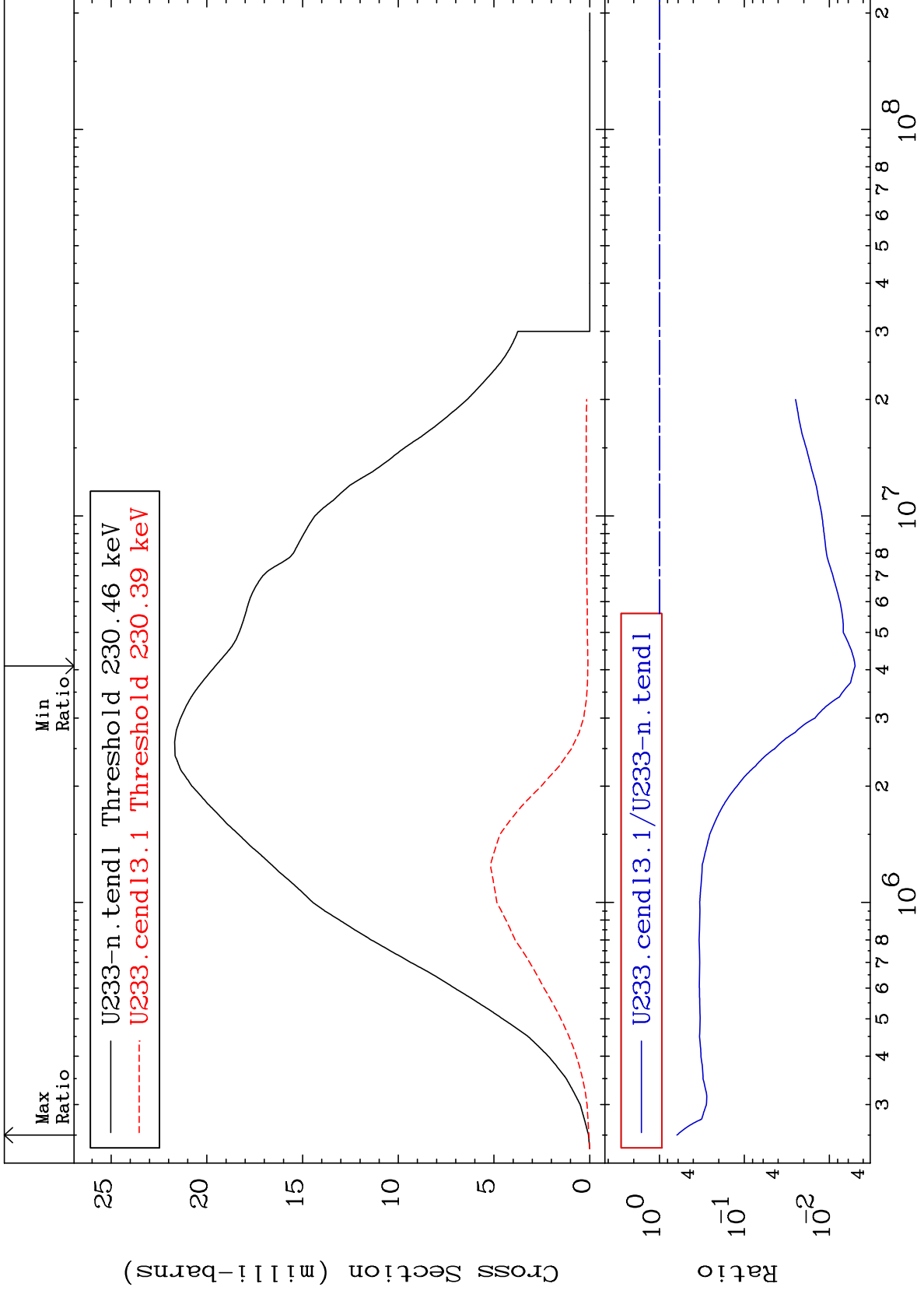
Incident Energy (eV)

92-U -233

MAT 9222

229.5 keV (n,n') Level
Cross Section

92-U -233
-99.50 To -37.87%



11

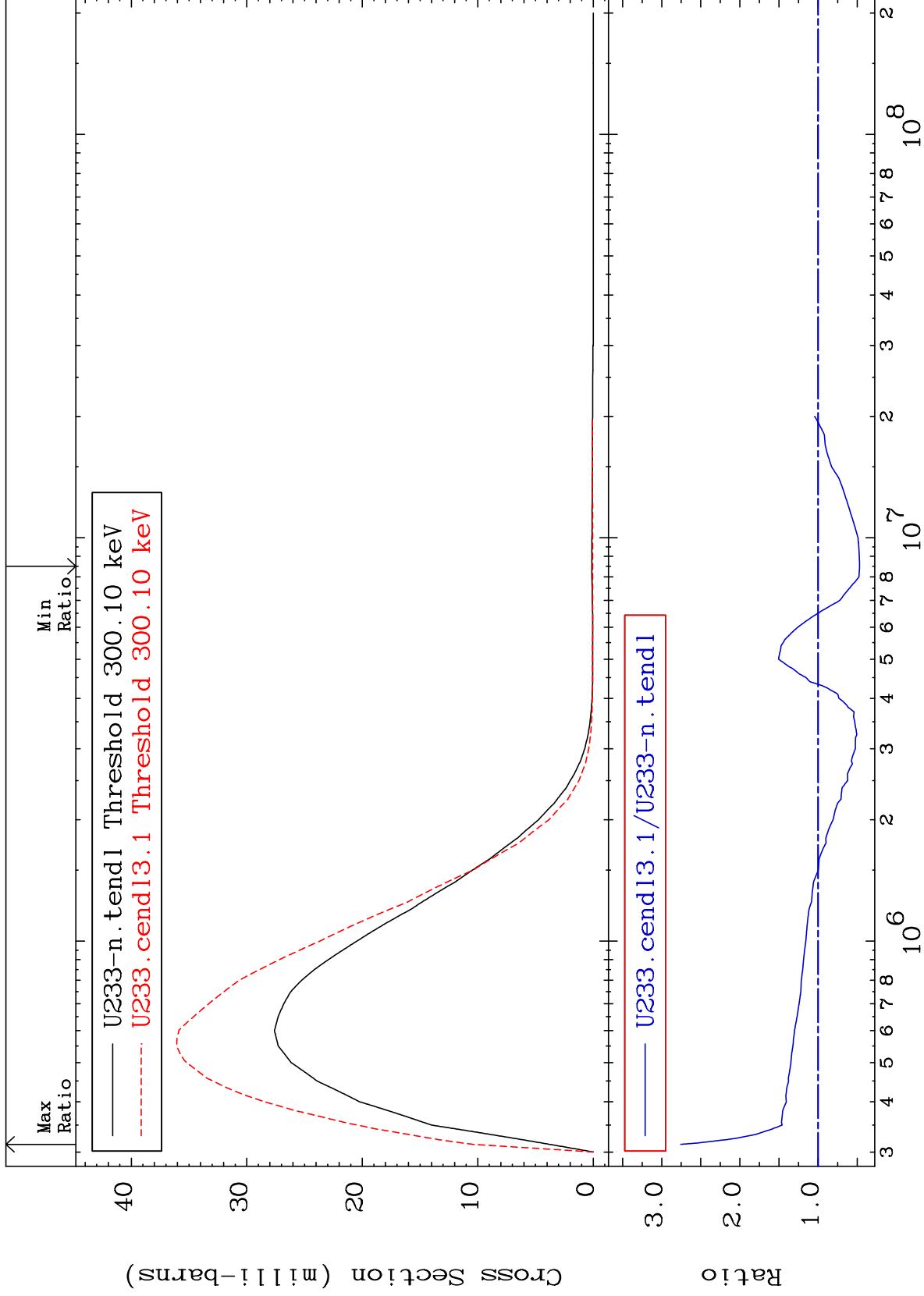
Incident Energy (eV)

92-U -233

MAT 9222

298.8 keV (n,n') Level
Cross Section

92-U -233
-53.03 To 175.6 %



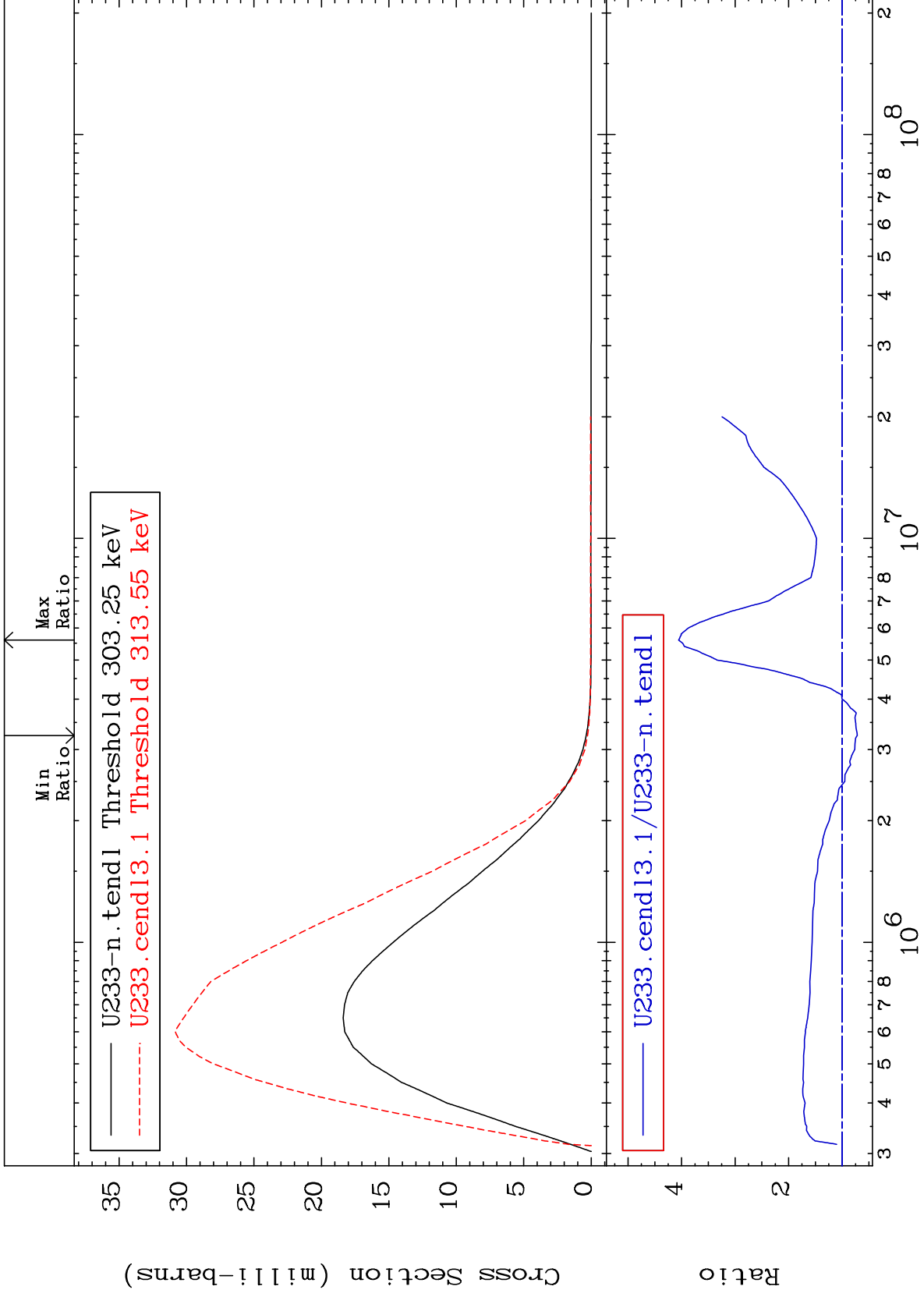
12

92-U -233

MAT 9222

301.9 keV (n,n') Level
Cross Section

92-U -233
-28.25 To 305.5 %



13

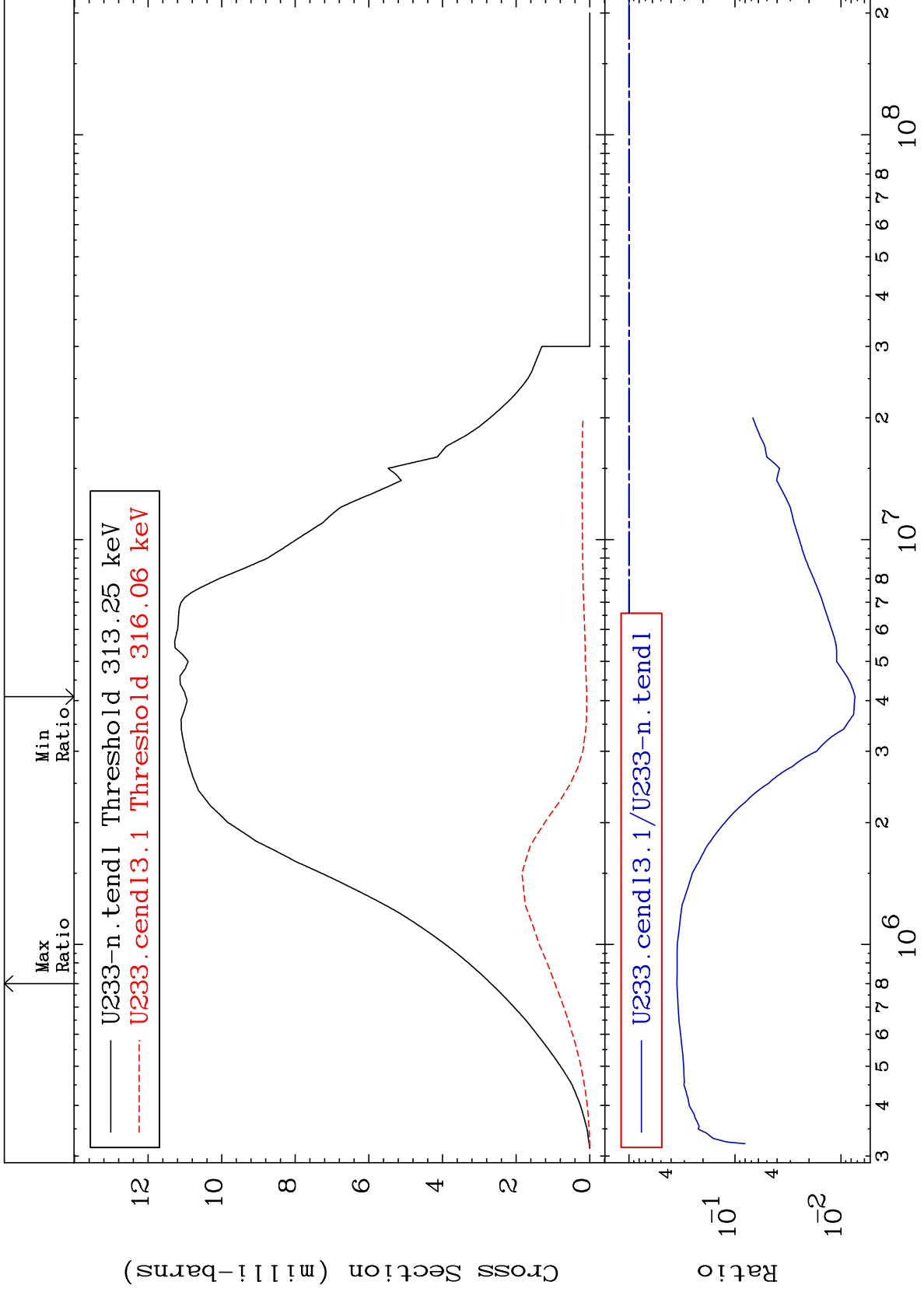
Incident Energy (eV)

92-U -233

MAT 9222

311.9 keV (n,n') Level
Cross Section

92-U -233
-99.26 To -64.74%



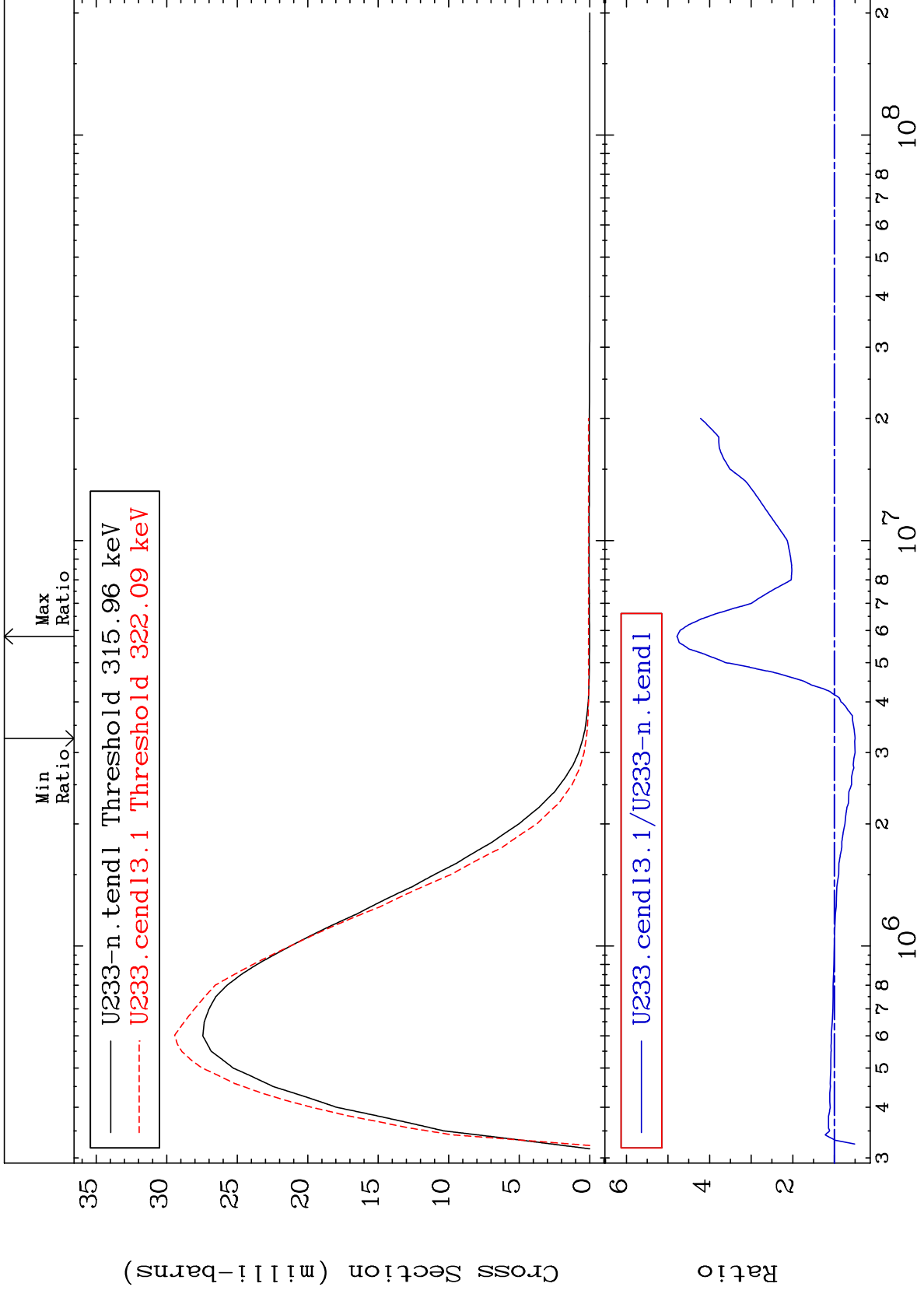
14

92-U -233

MAT 9222

314.6 keV (n,n') Level
Cross Section

92-U -233
-49.81 To 378.5 %



15

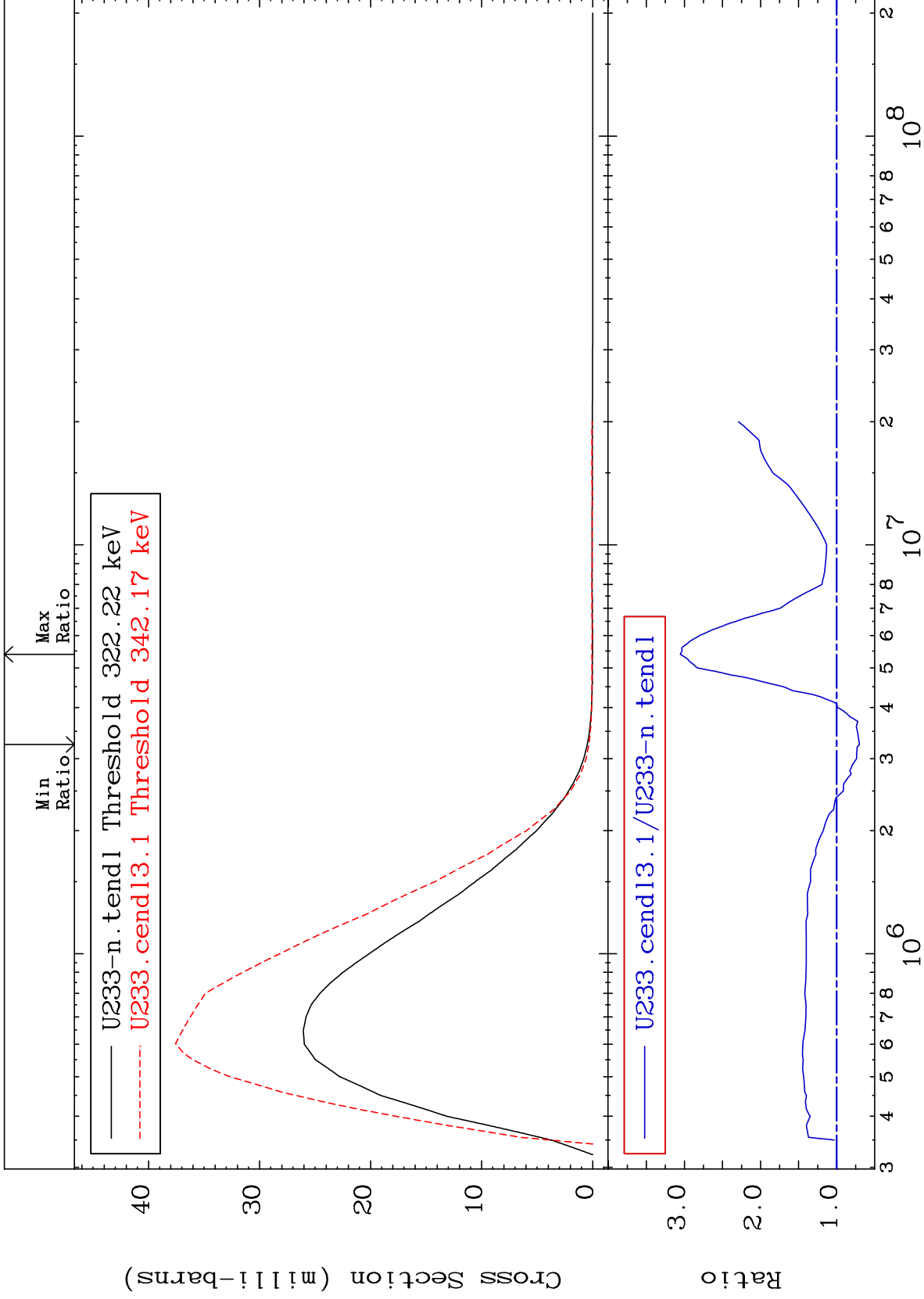
Incident Energy (eV)

92-U -233

MAT 9222

320.8 keV (n,n') Level
Cross Section

92-U -233
-29.86 To 205.4 %



16

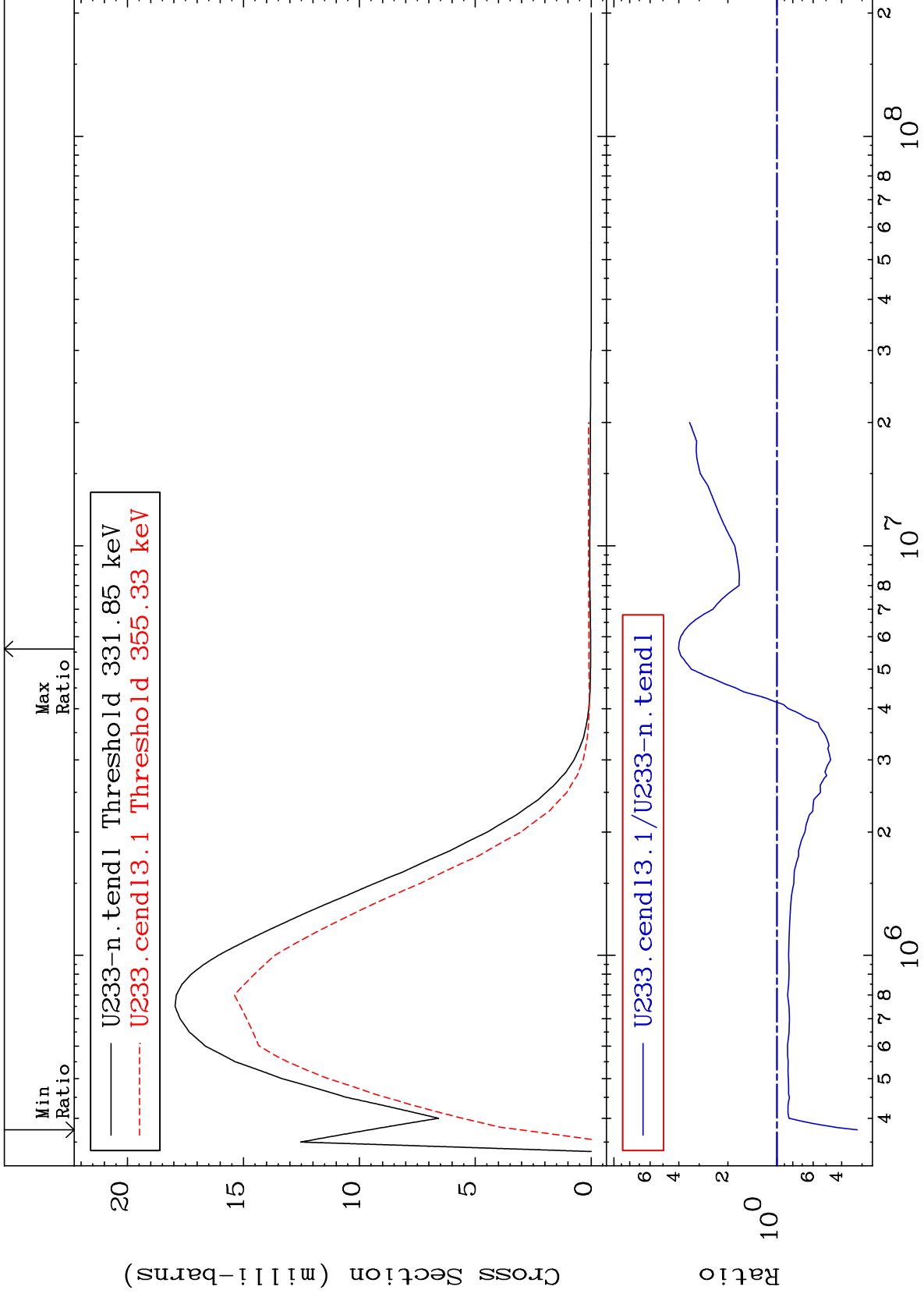
Incident Energy (eV)

92-U -233

MAT 9222

330.4 keV (n,n') Level
Cross Section

92-U -233
-67.87 To 301.1 %



17

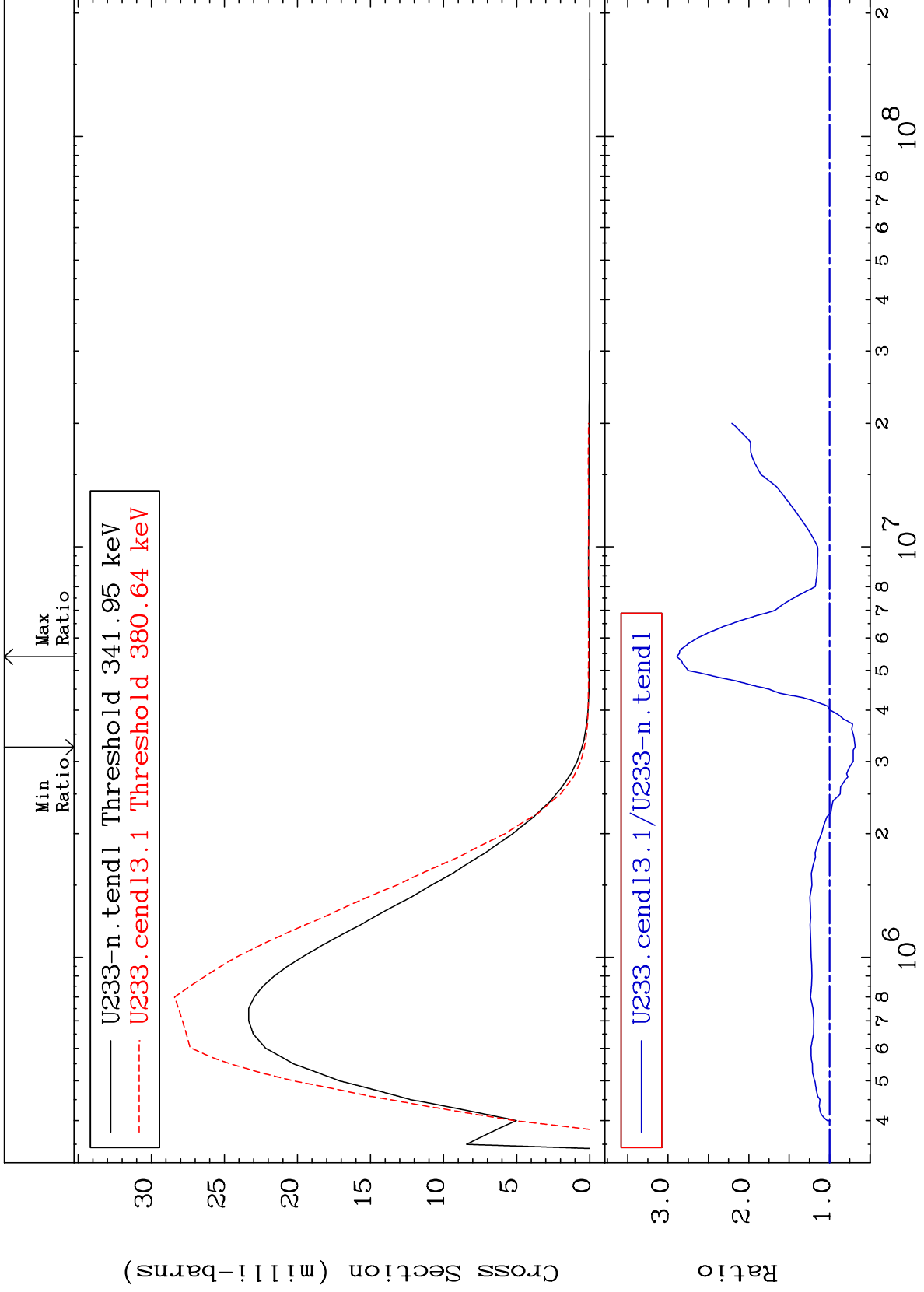
Incident Energy (eV)

92-U -233

MAT 9222

340.5 keV (n,n') Level
Cross Section

92-U -233
-31.58 To 189.0 %



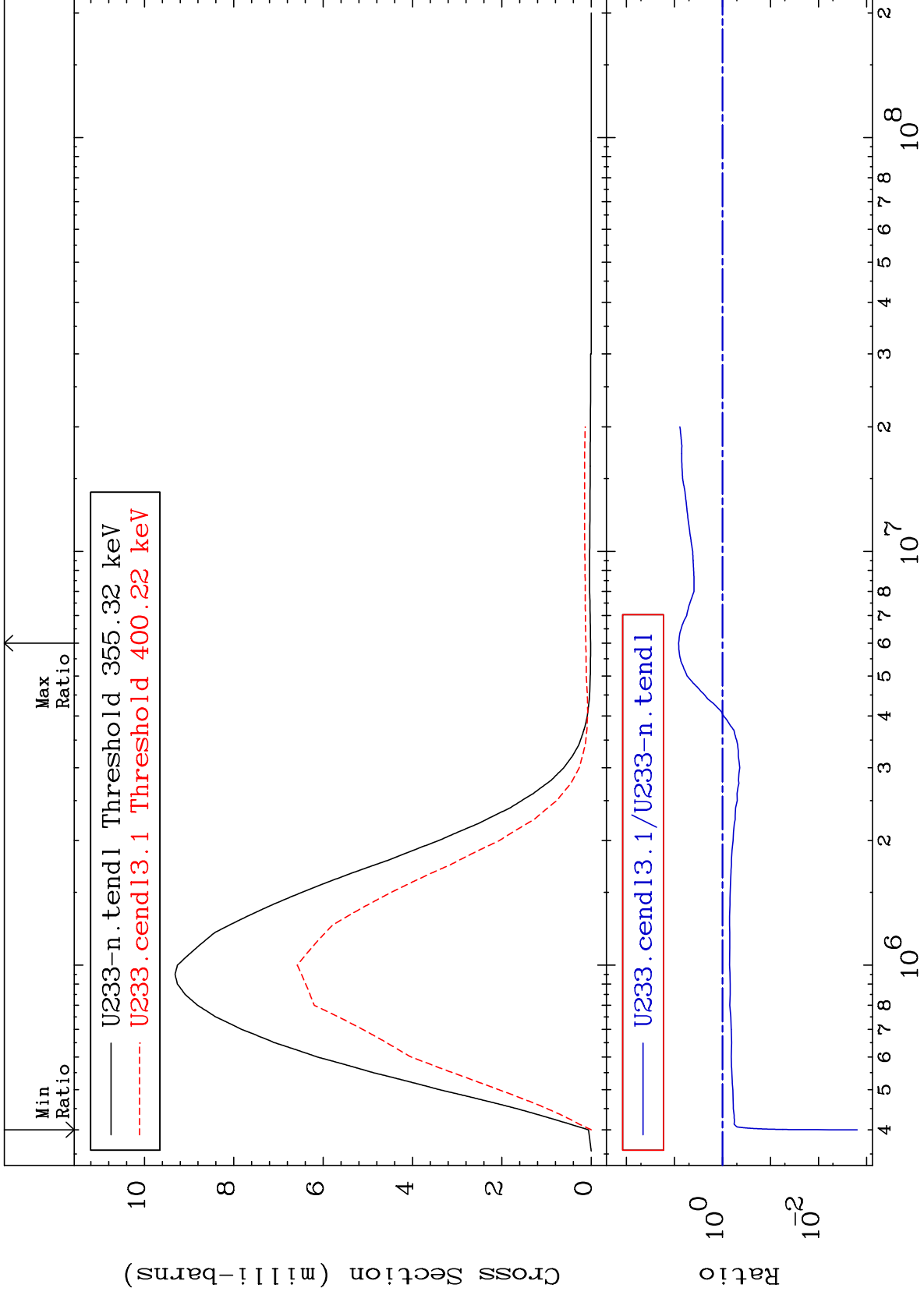
18

92-U -233

MAT 9222

353.8 keV (n,n') Level
Cross Section

92-U -233
-99.84 To 717.2 %



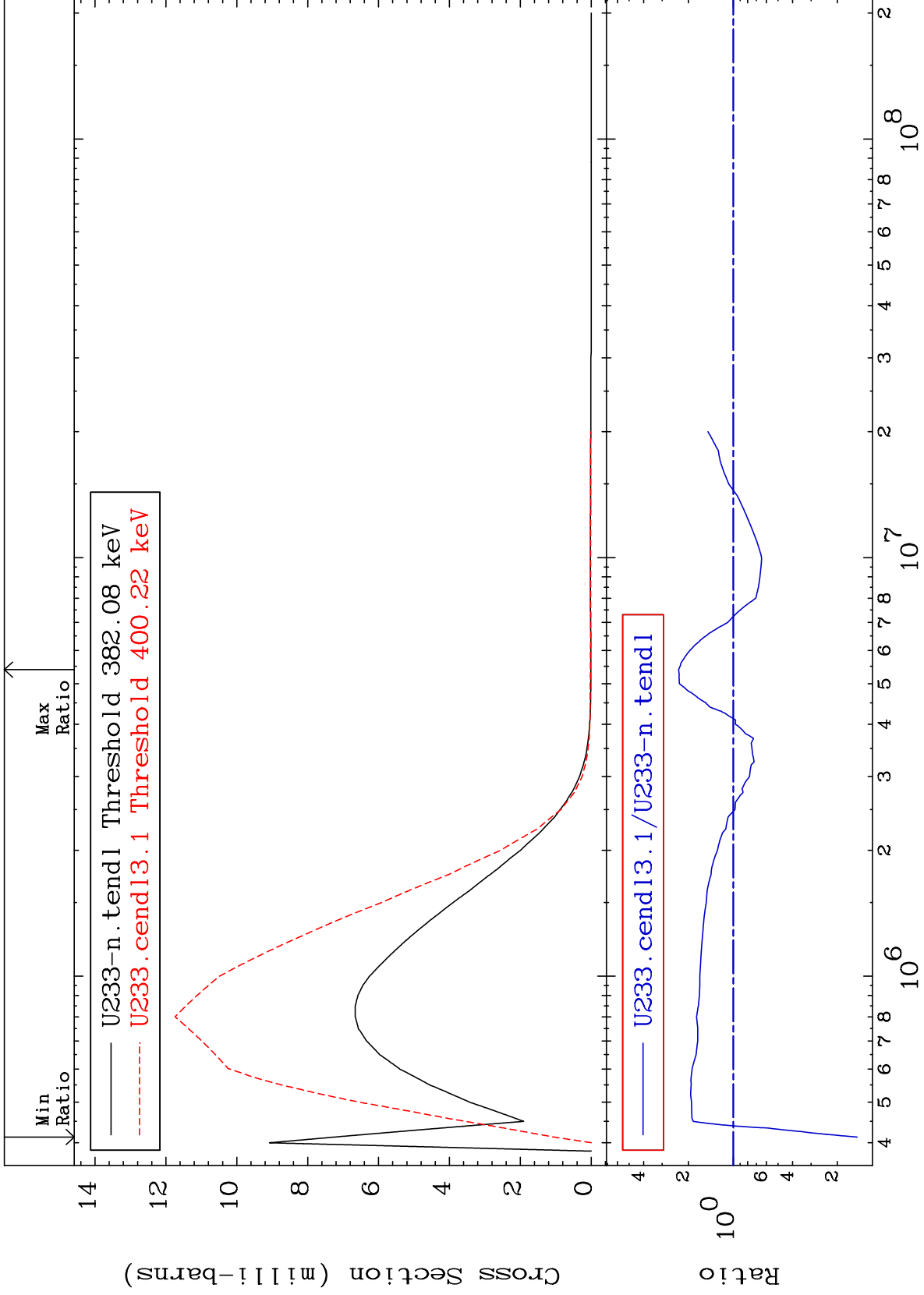
19

92-U -233

MAT 9222

380.4 keV (n,n') Level
Cross Section

92-U -233
-85.29 To 132.7 %



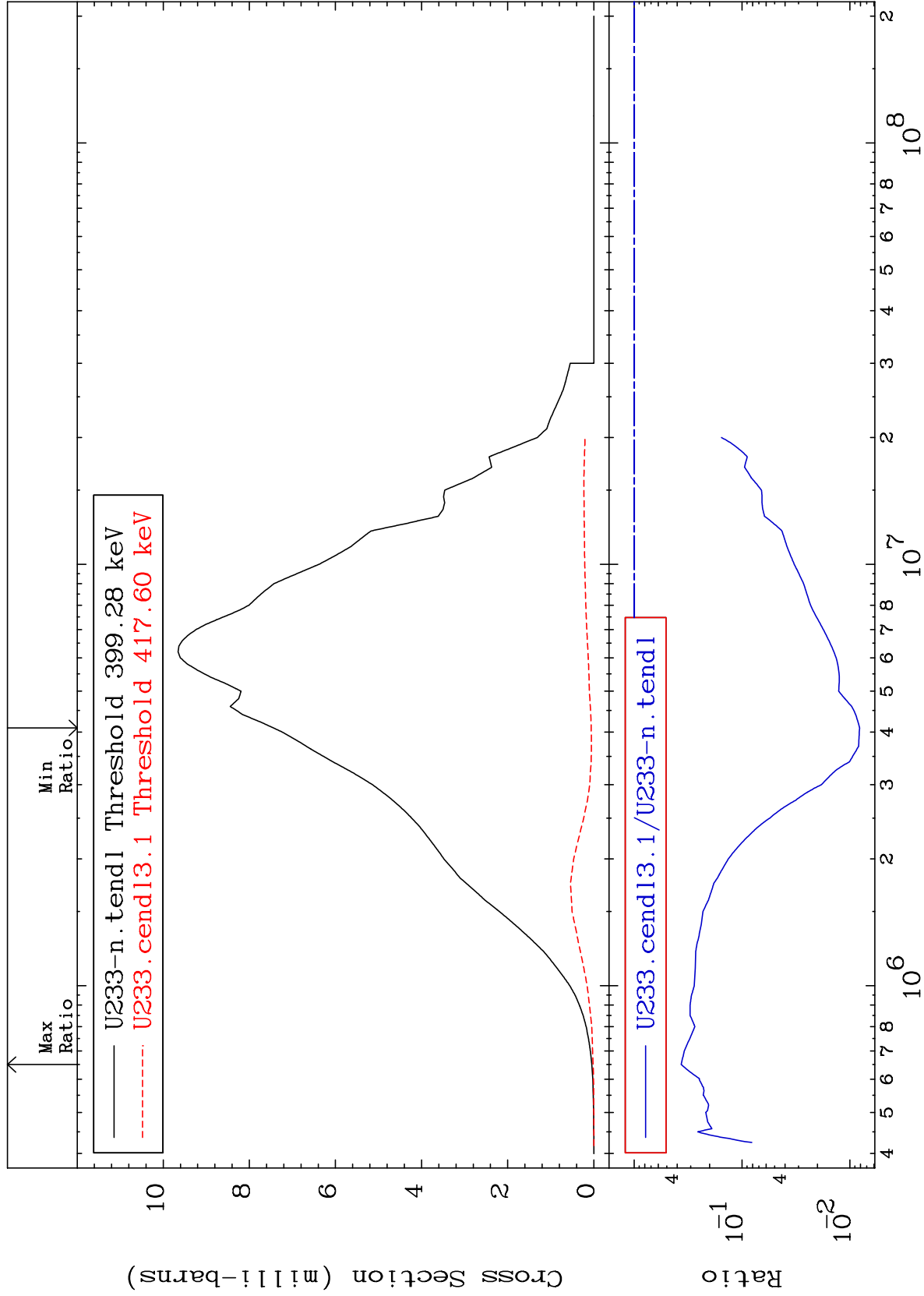
20

92-U -233

MAT 9222

397.6 keV (n,n') Level
Cross Section

92-U -233
-99.19 To -63.27%



21

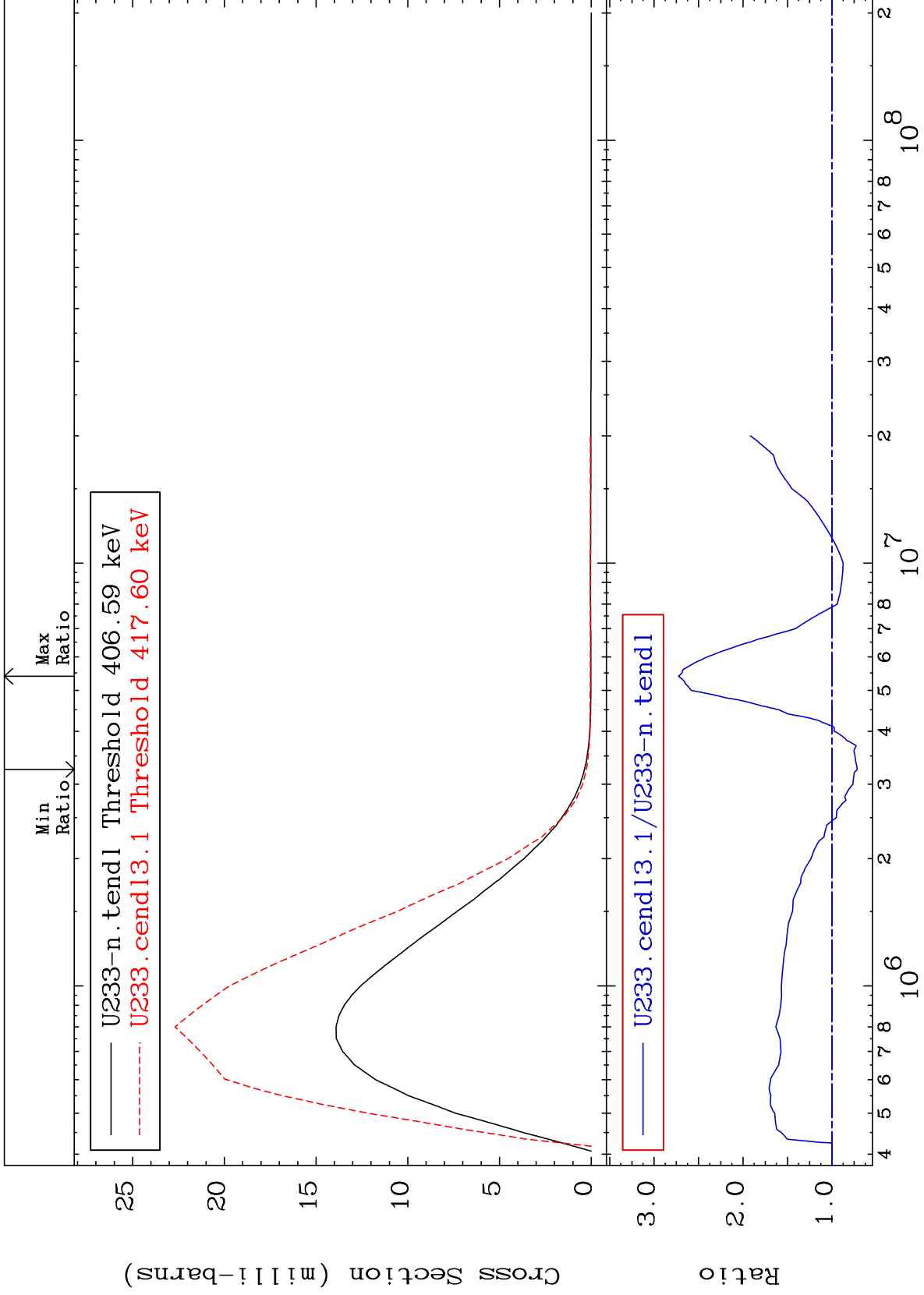
Incident Energy (eV)

92-U -233

MAT 9222

404.8 keV (n,n') Level
Cross Section

92-U -233
-28.50 To 172.4 %



22

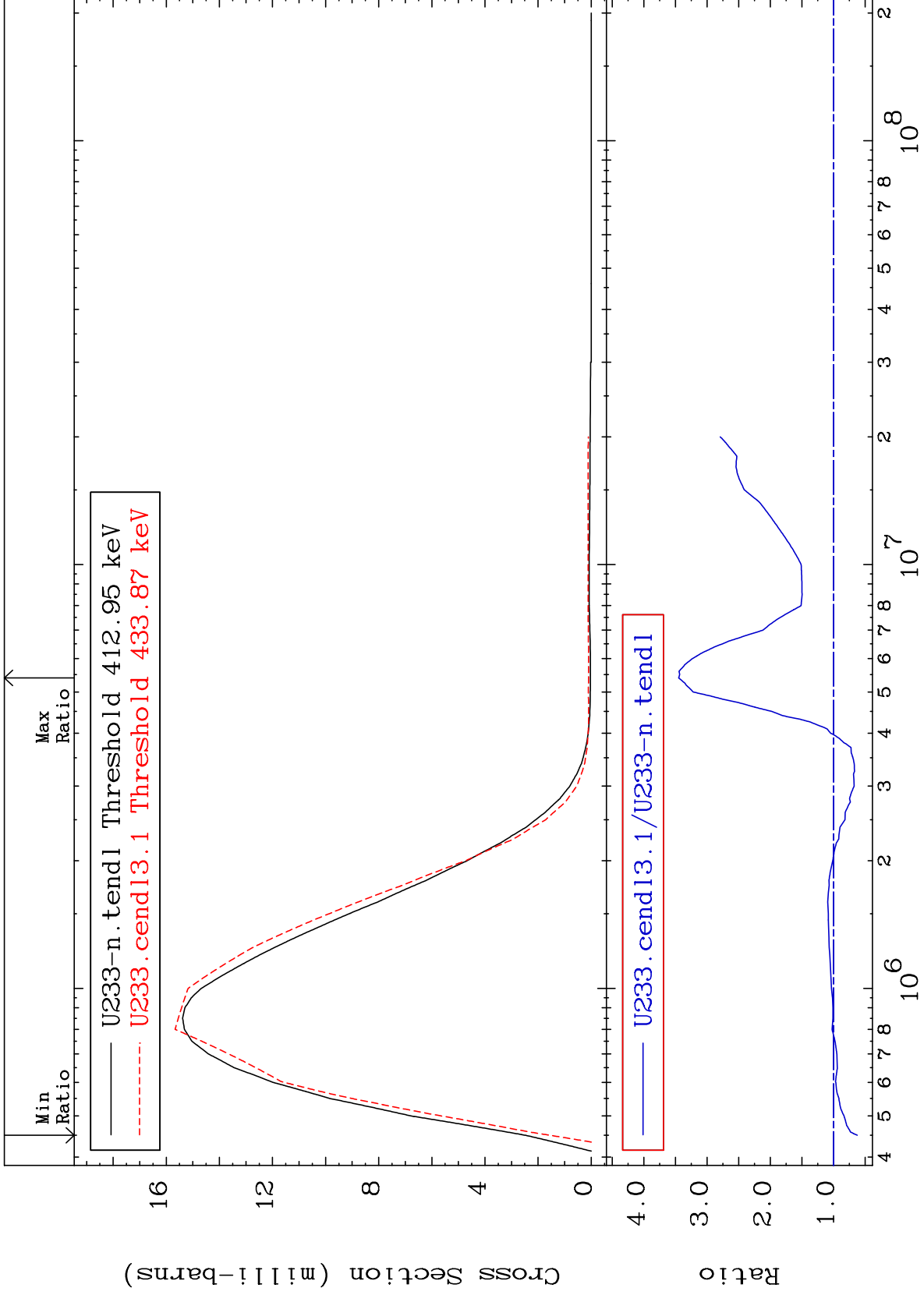
Incident Energy (eV)

92-U -233

MAT 9222

411.2 keV (n,n') Level
Cross Section

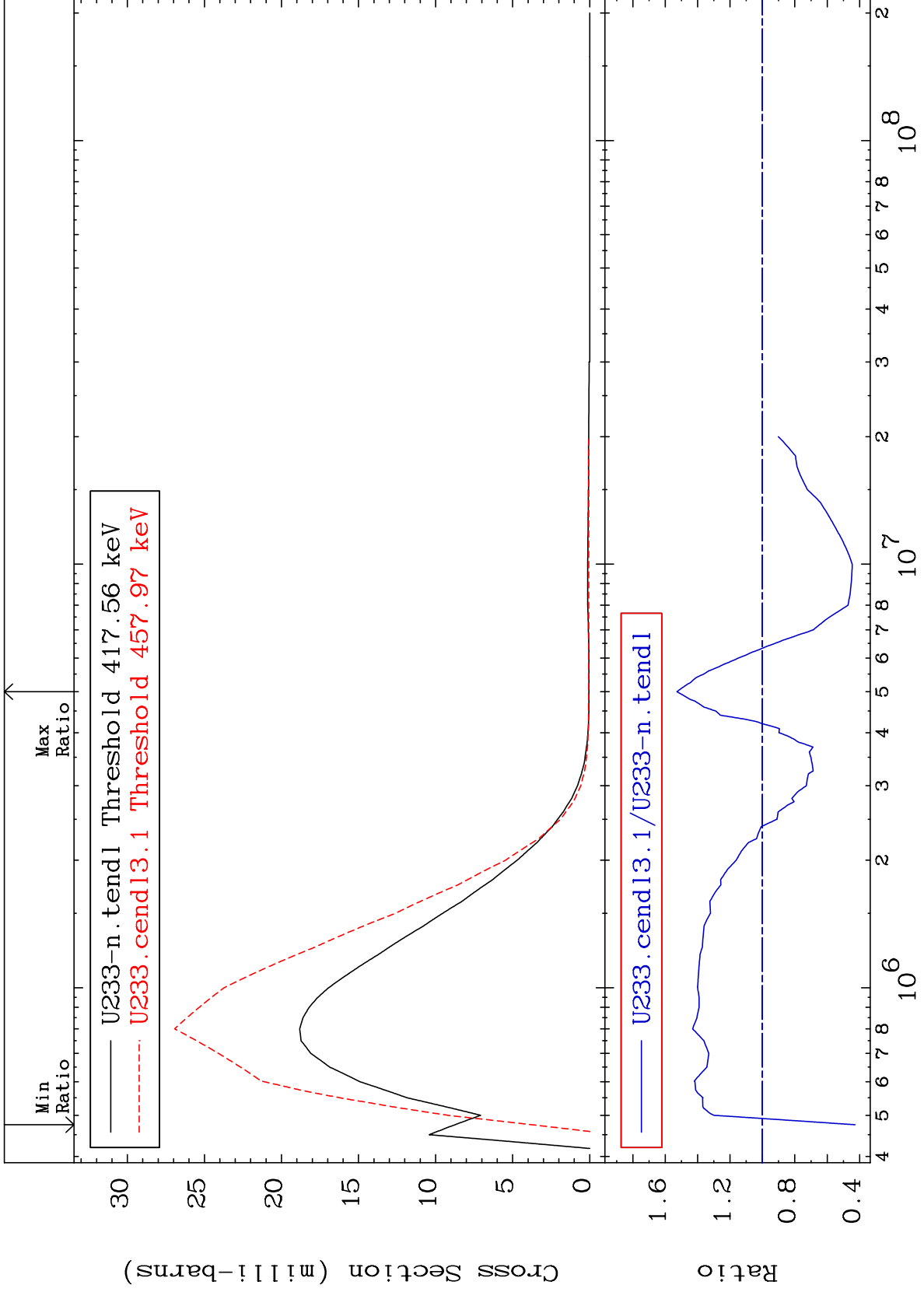
92-U -233
-37.56 To 244.9 %



MAT 9222

415.8 keV (n,n') Level
Cross Section

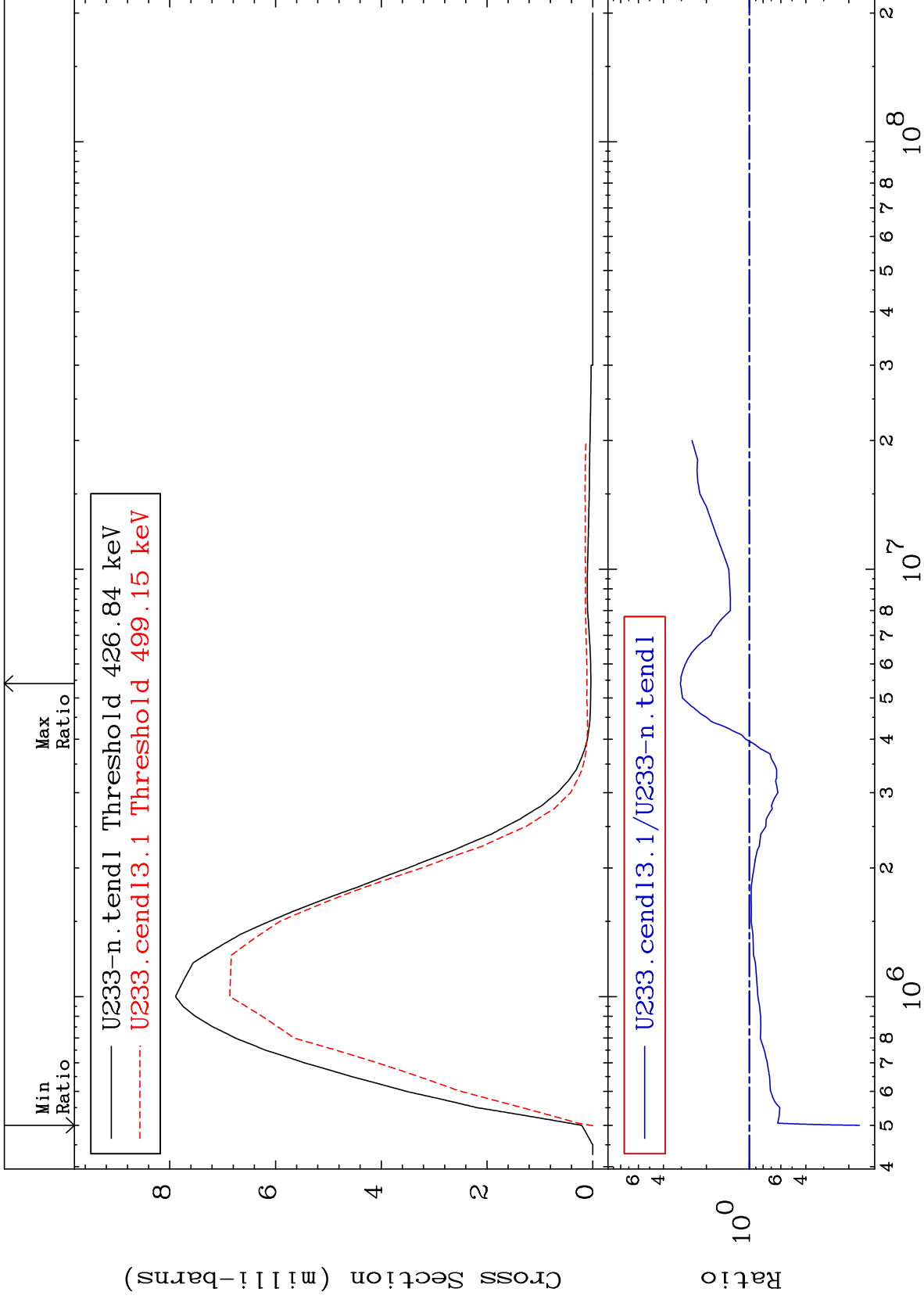
92-U -233
-57.23 To 52.82 %

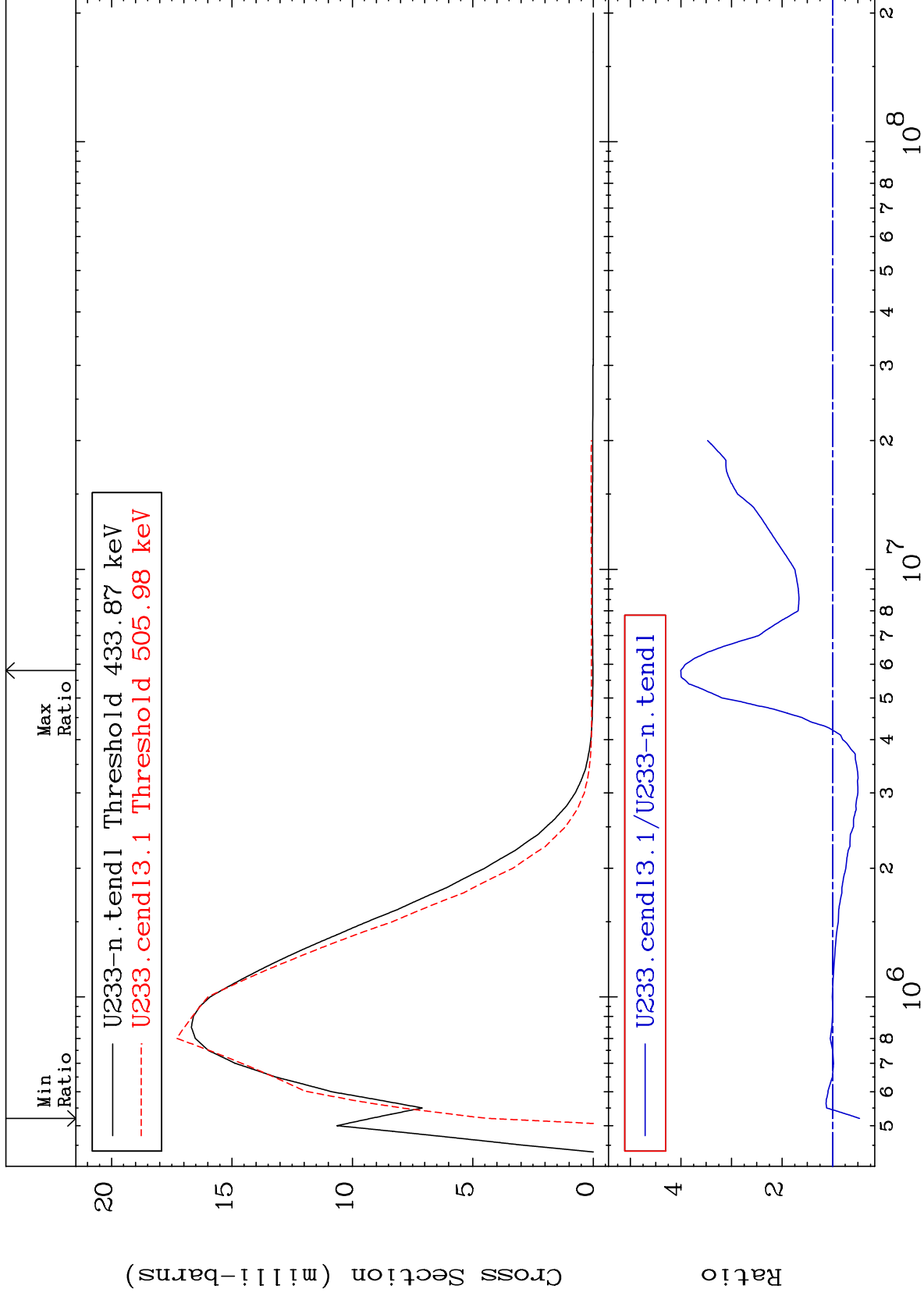


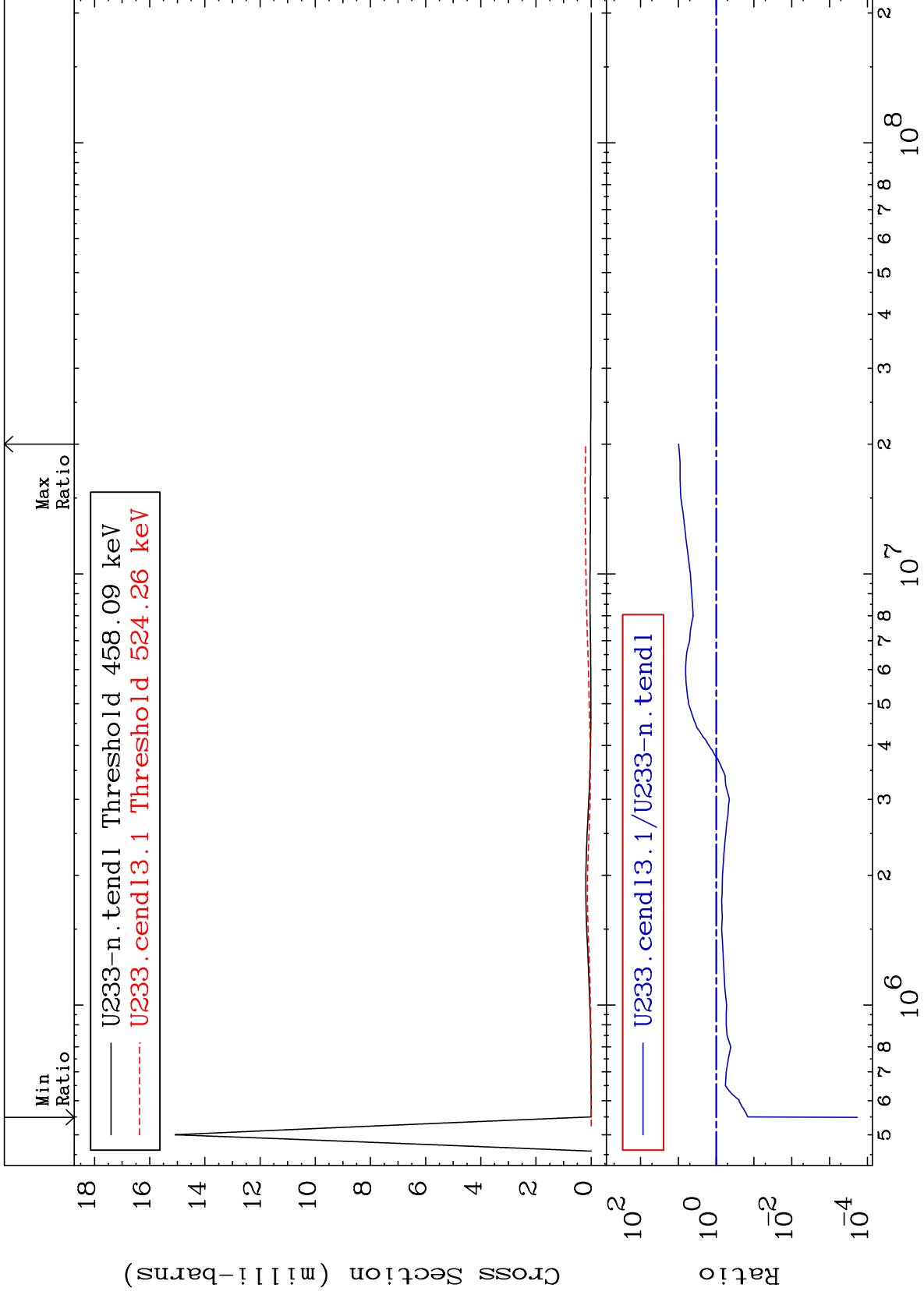
24

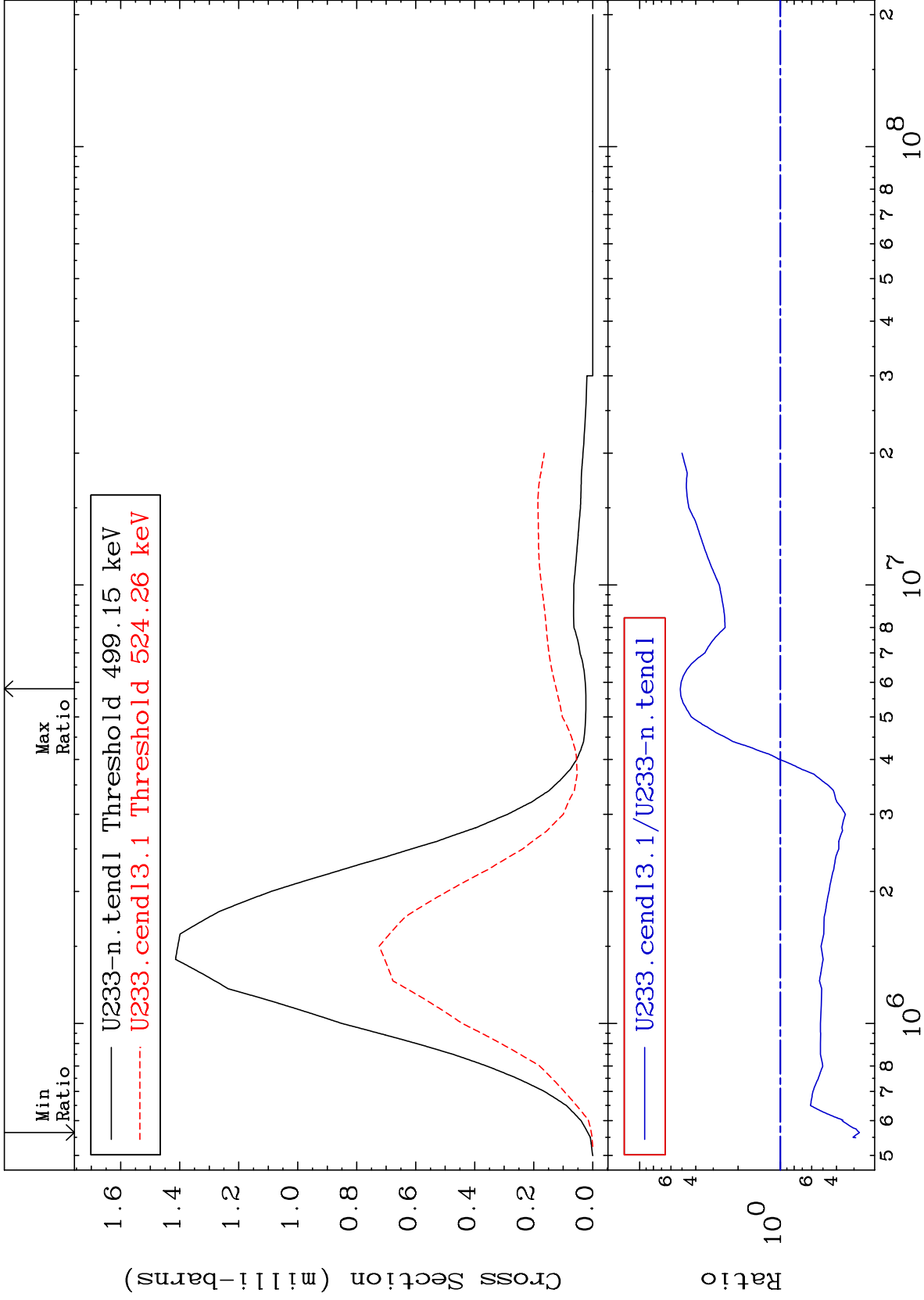
Incident Energy (eV)

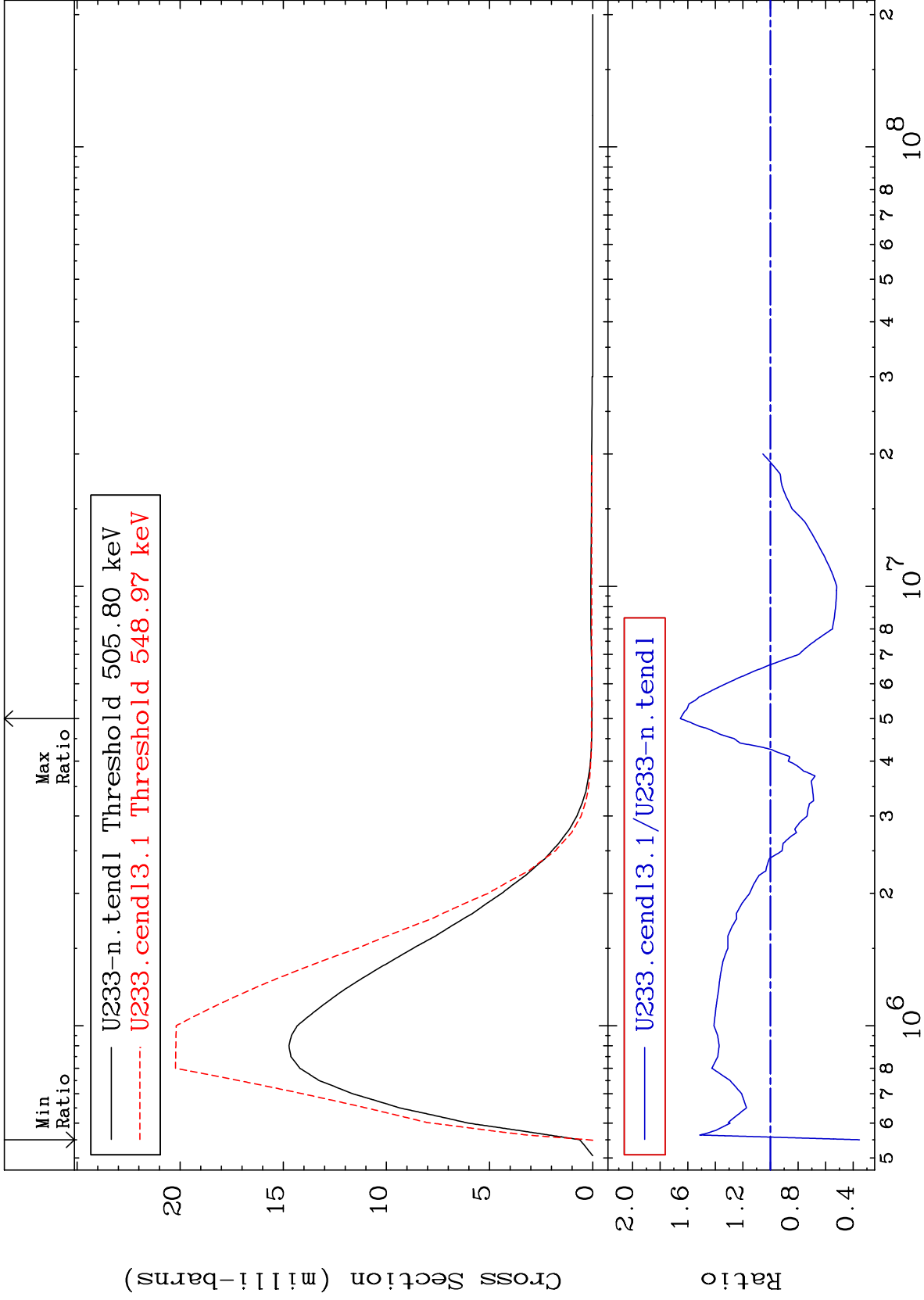
92-U -233







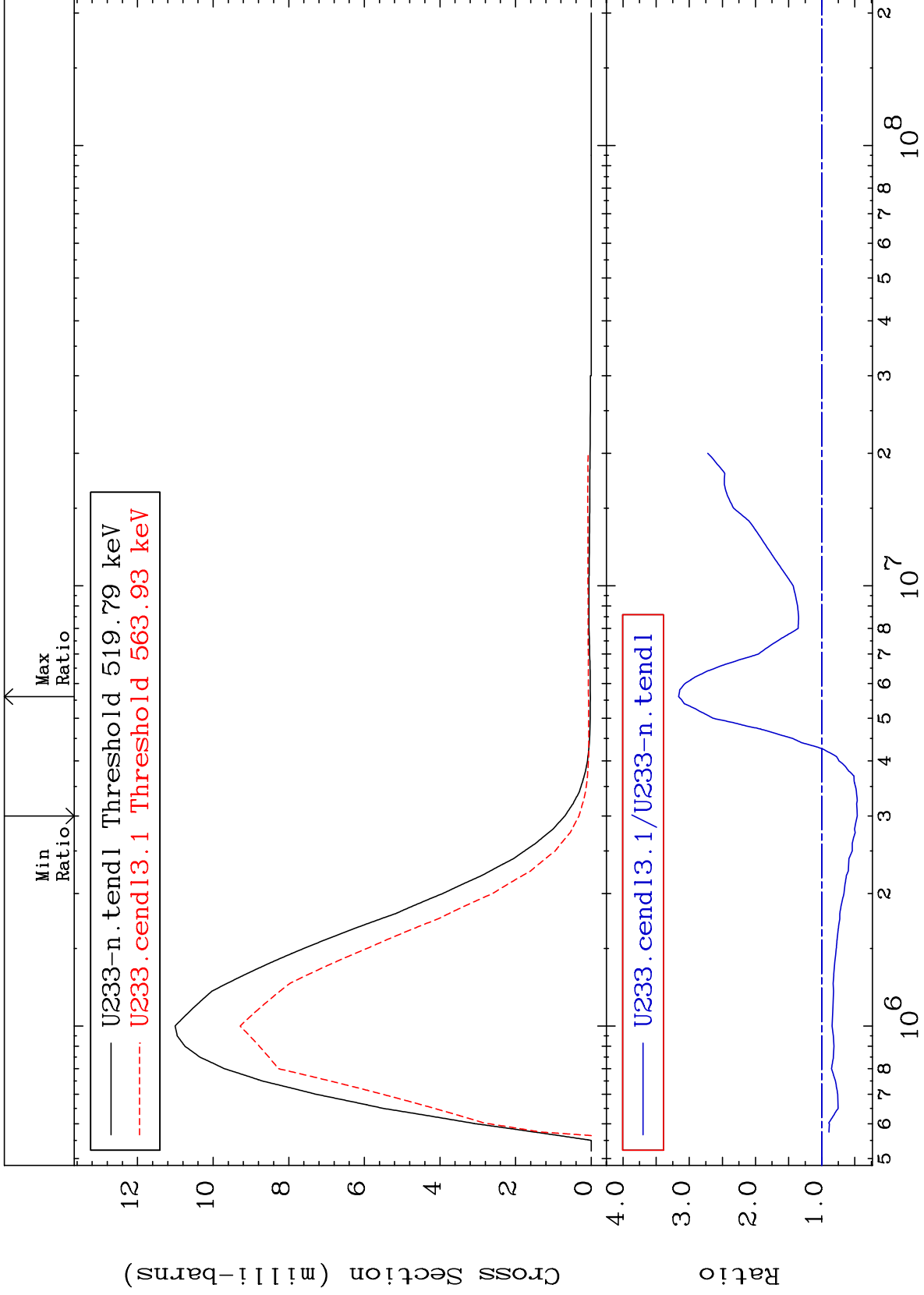




MAT 9222

517.6 keV (n,n') Level
Cross Section

92-U -233
-53.63 To 216.0 %



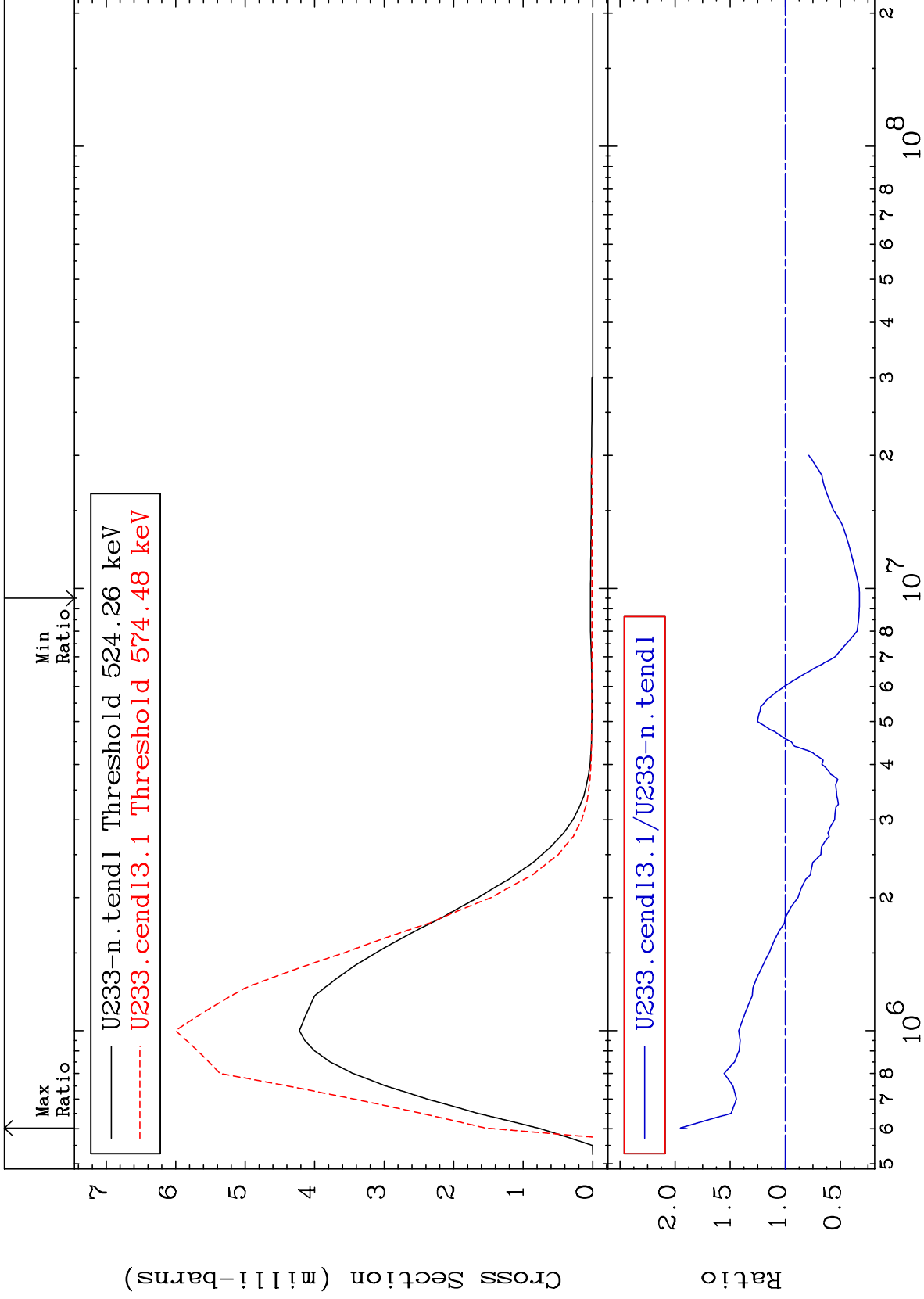
30

92-U -233

MAT 9222

522.0 keV (n,n') Level
Cross Section

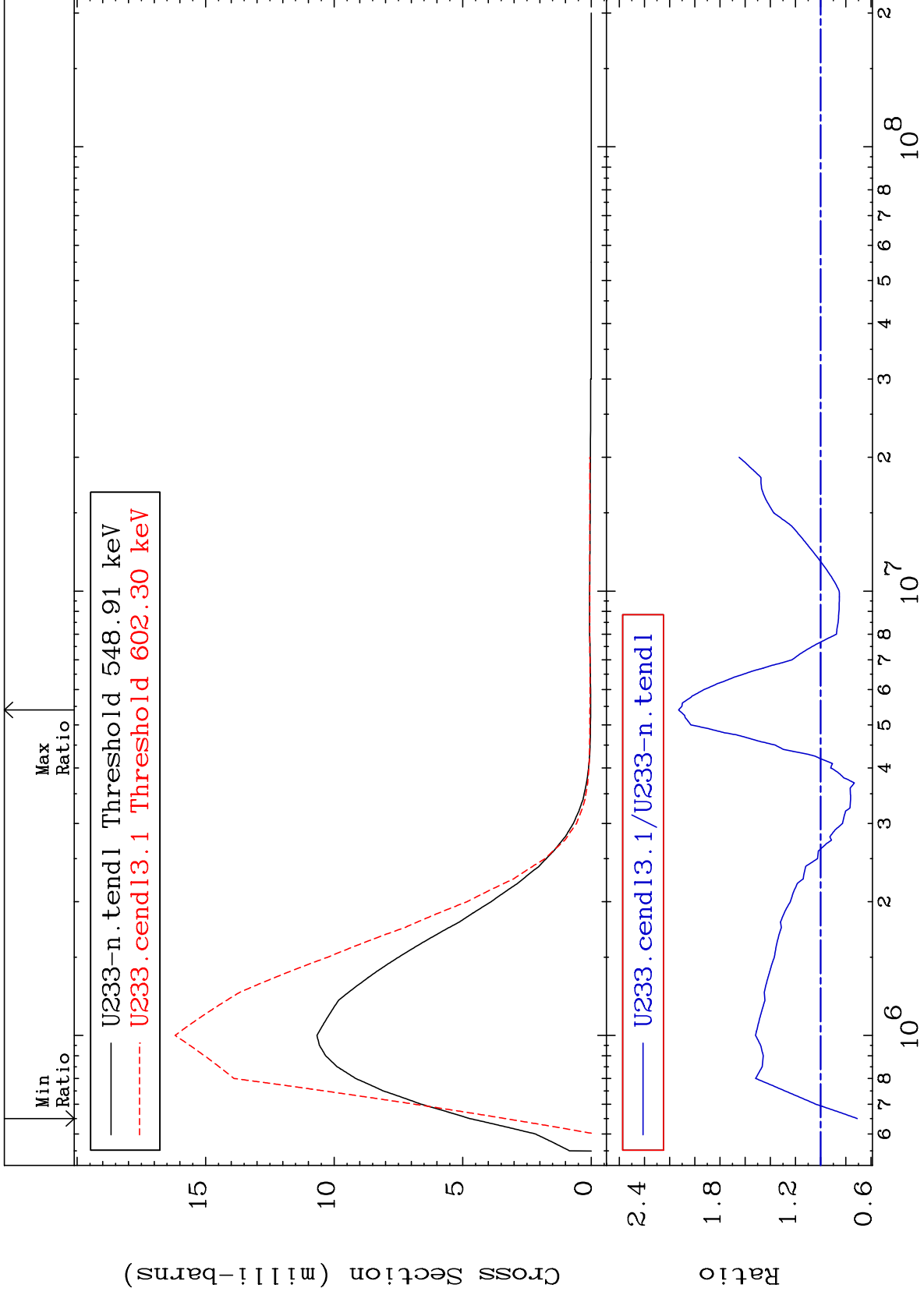
92-U -233
-67.26 To 95.26 %



MAT 9222

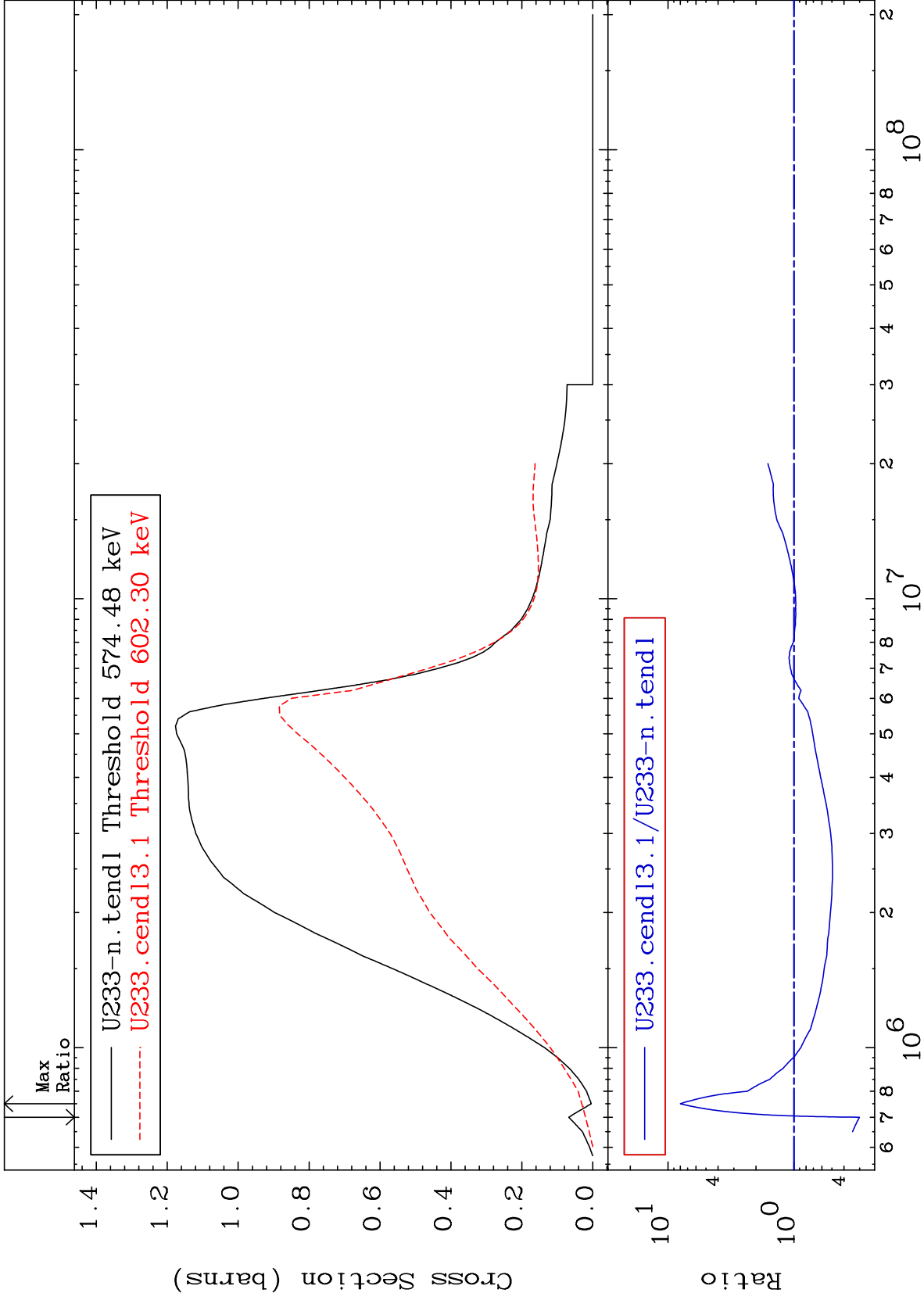
546.5 keV (n,n') Level
Cross Section

92-U -233
-29.06 To 112.8 %



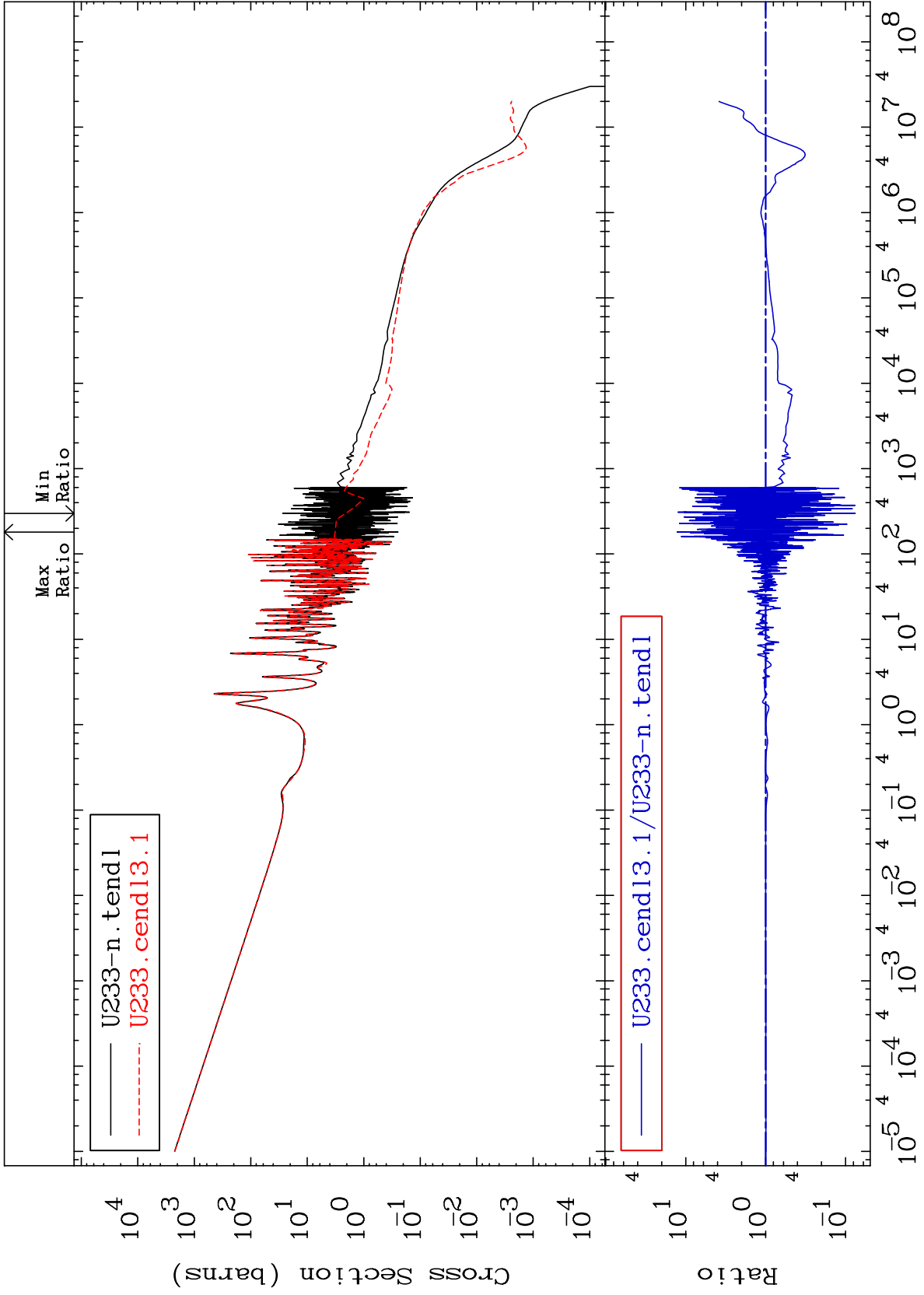
32

92-U -233



MAT 9222

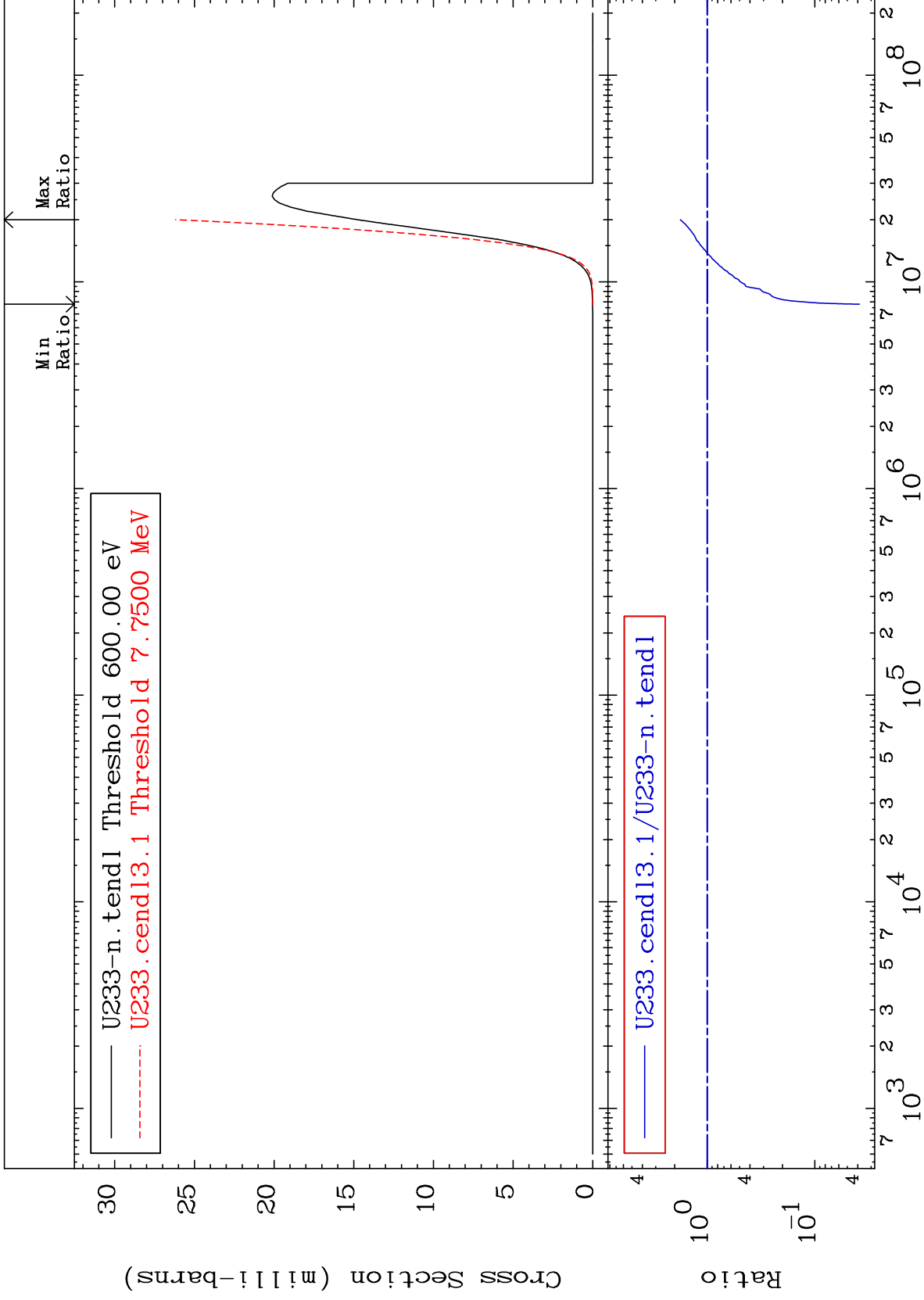
(n, γ)
Cross Section
92-U -233
-92.39 To 1189. %



MAT 9222

(n,p)
Cross Section

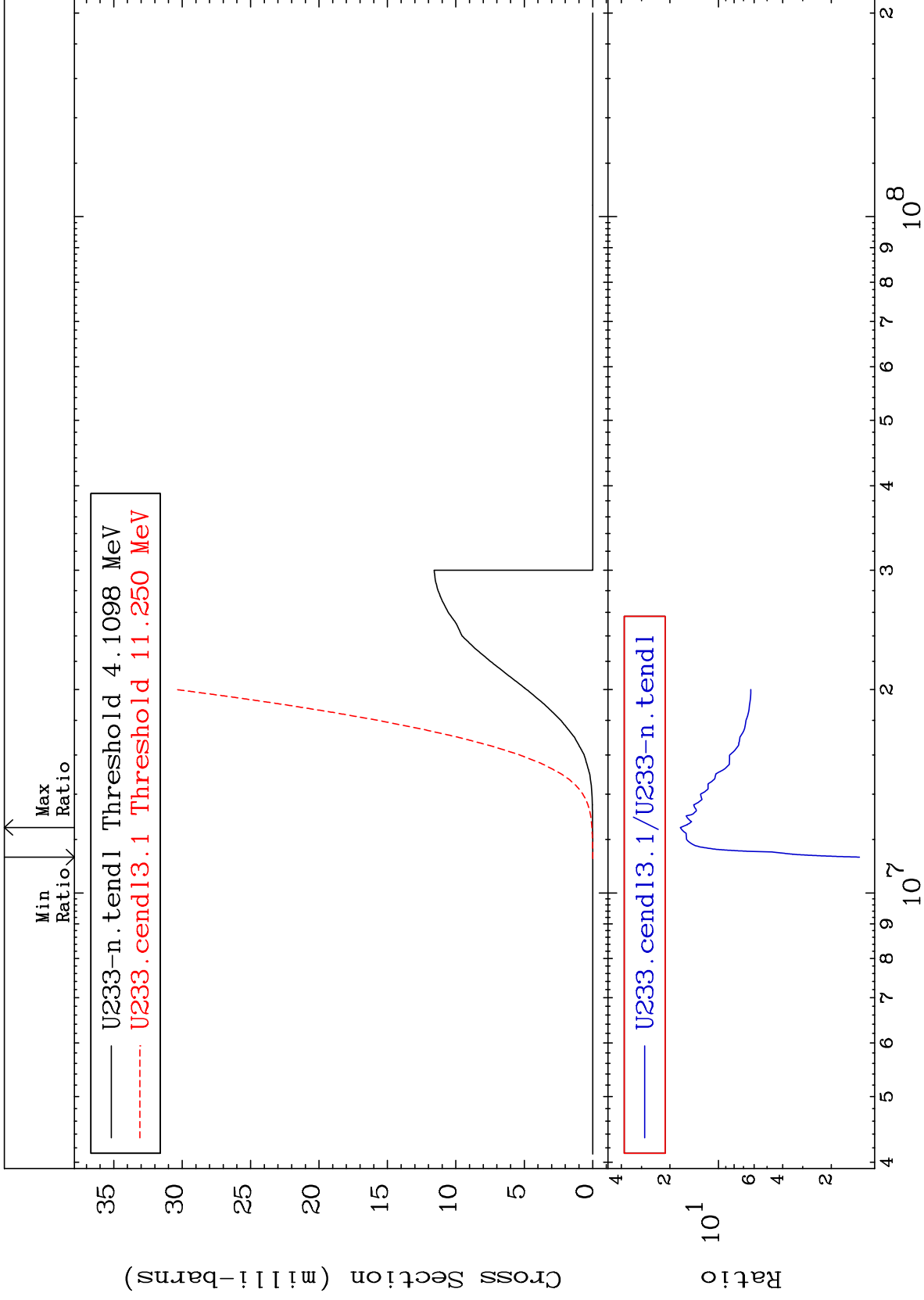
92-U -233
-96.15 To 77.24 %

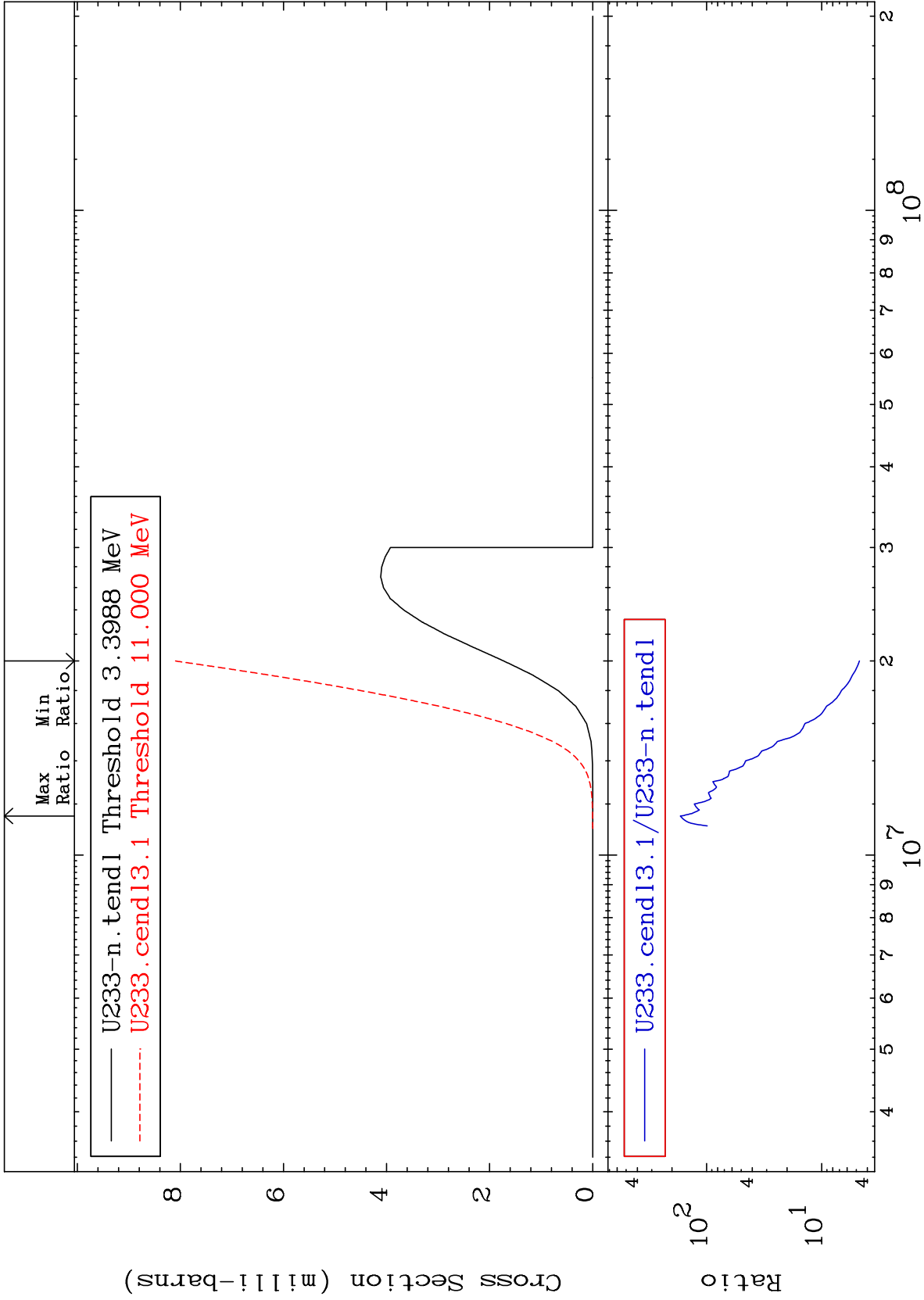


35

Incident Energy (eV)

92-U -233

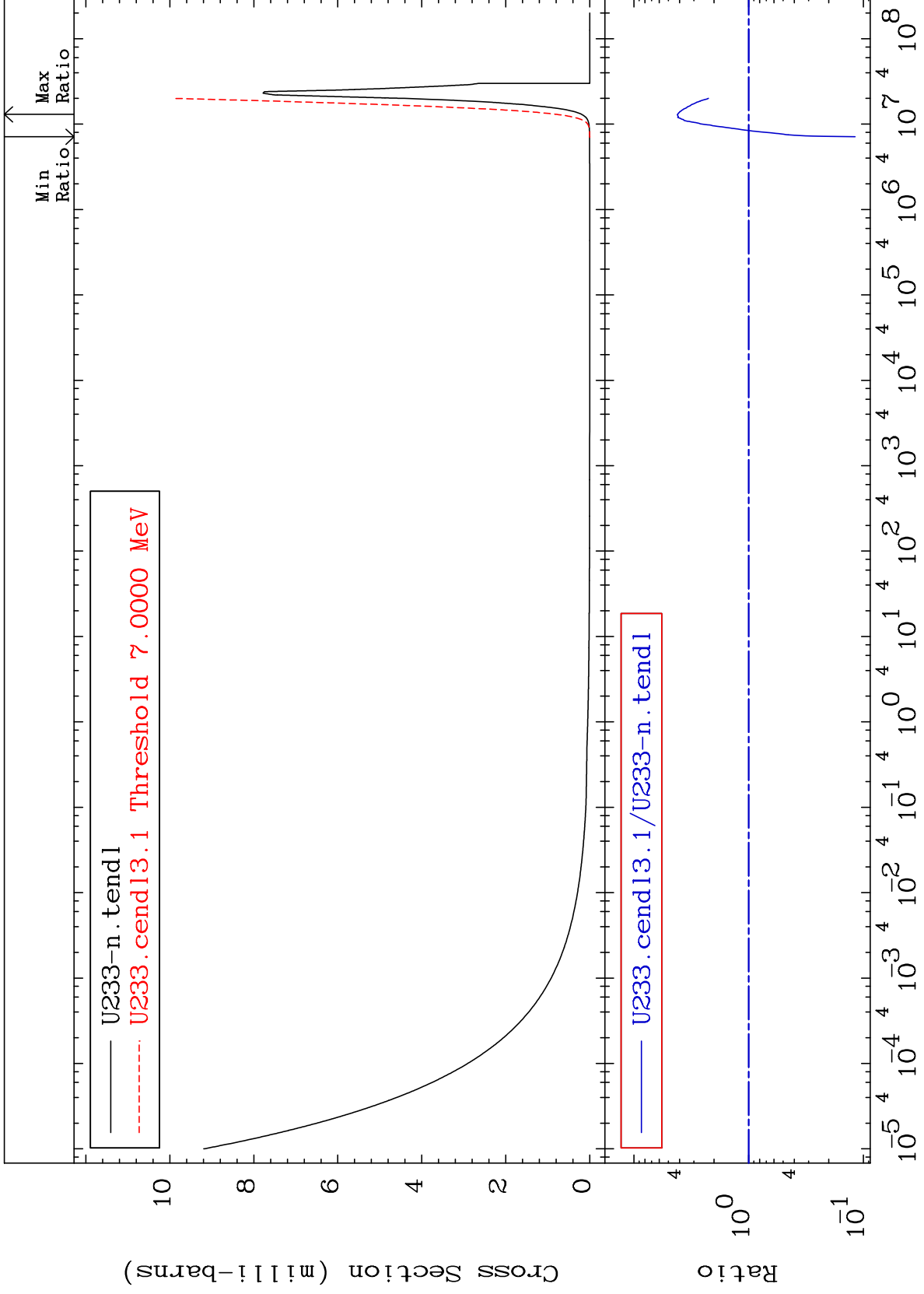


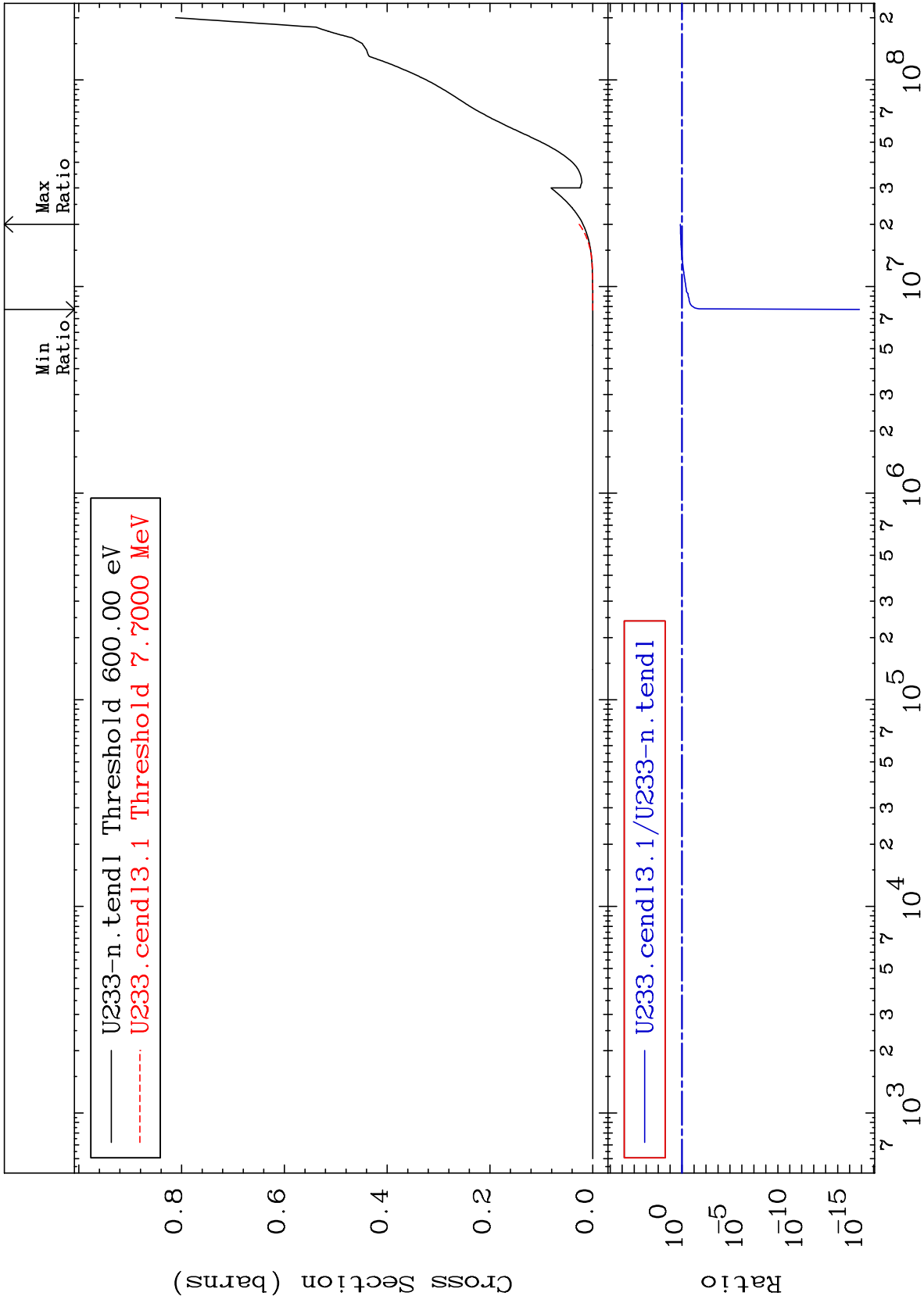


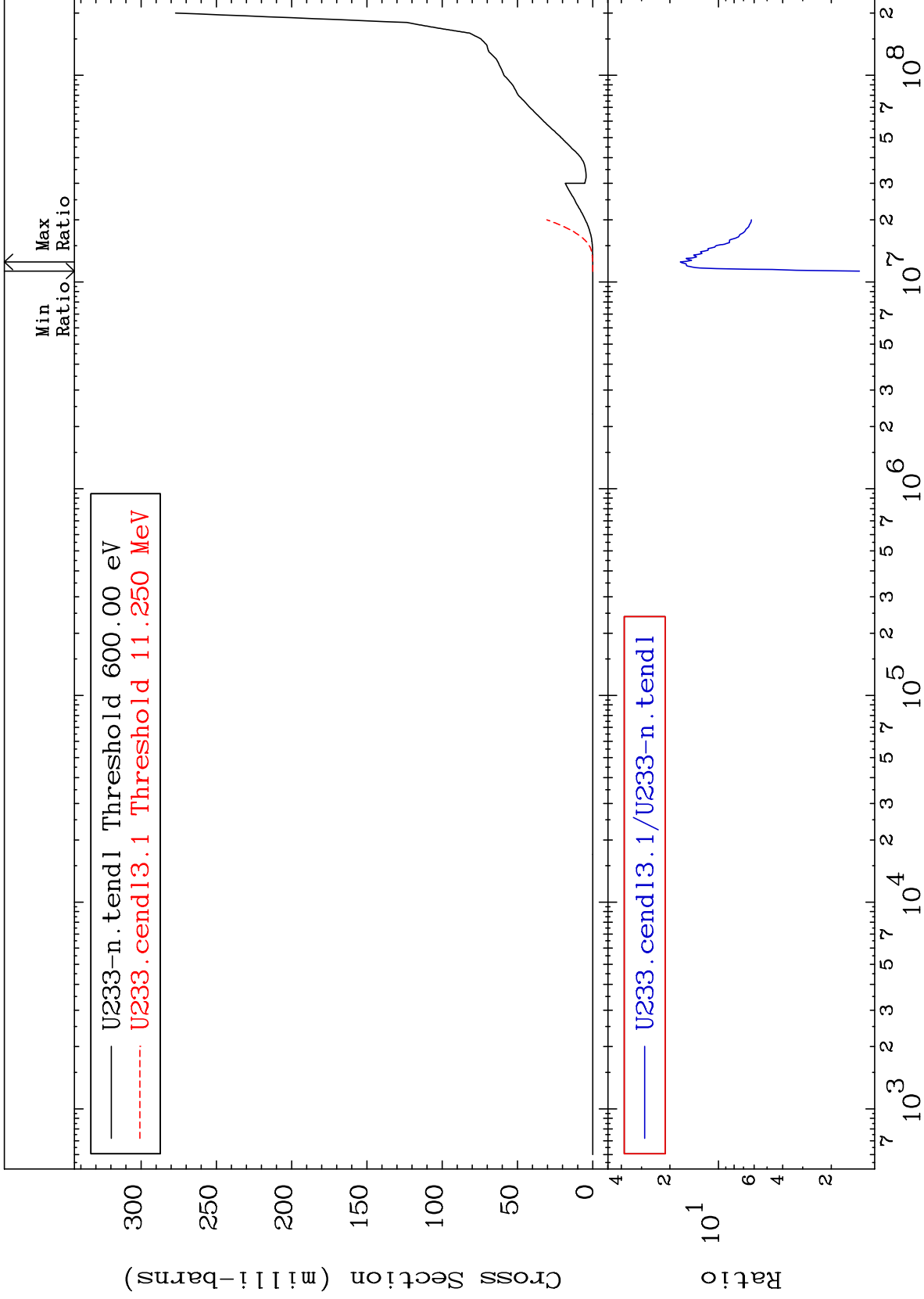
MAT 9222

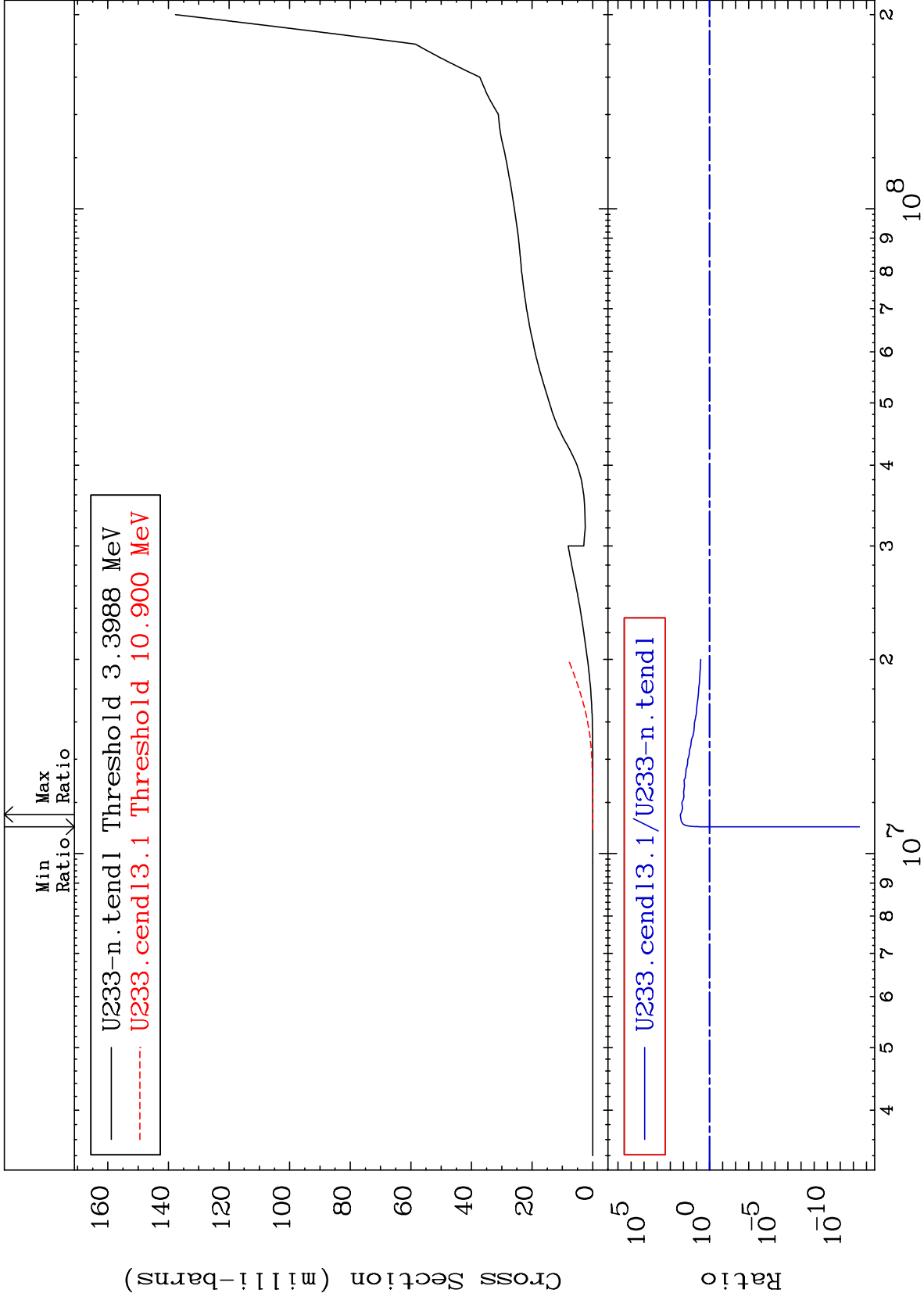
(n, α)
Cross Section

92-U -233
-88.21 To 321.5 %





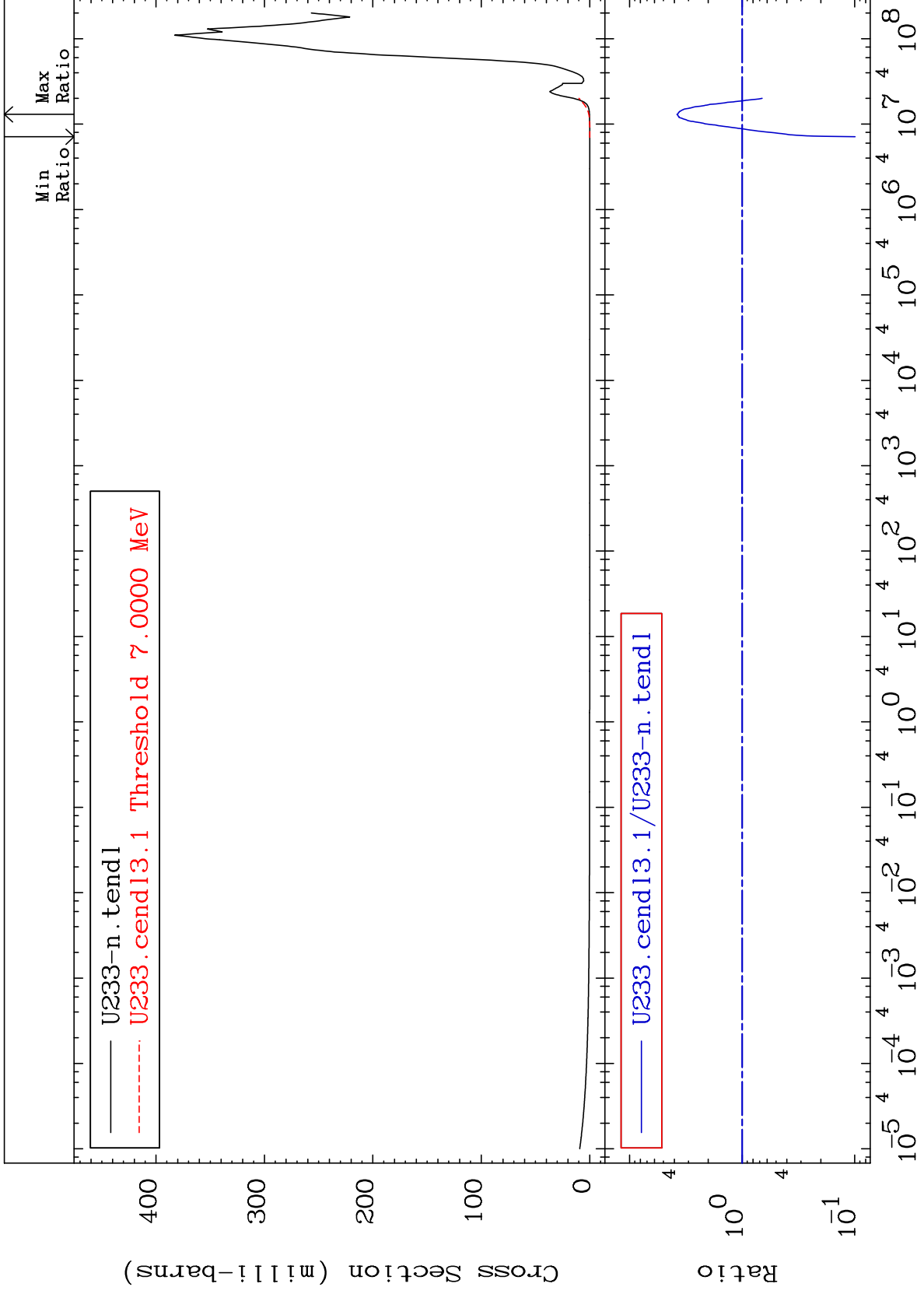




MAT 9222

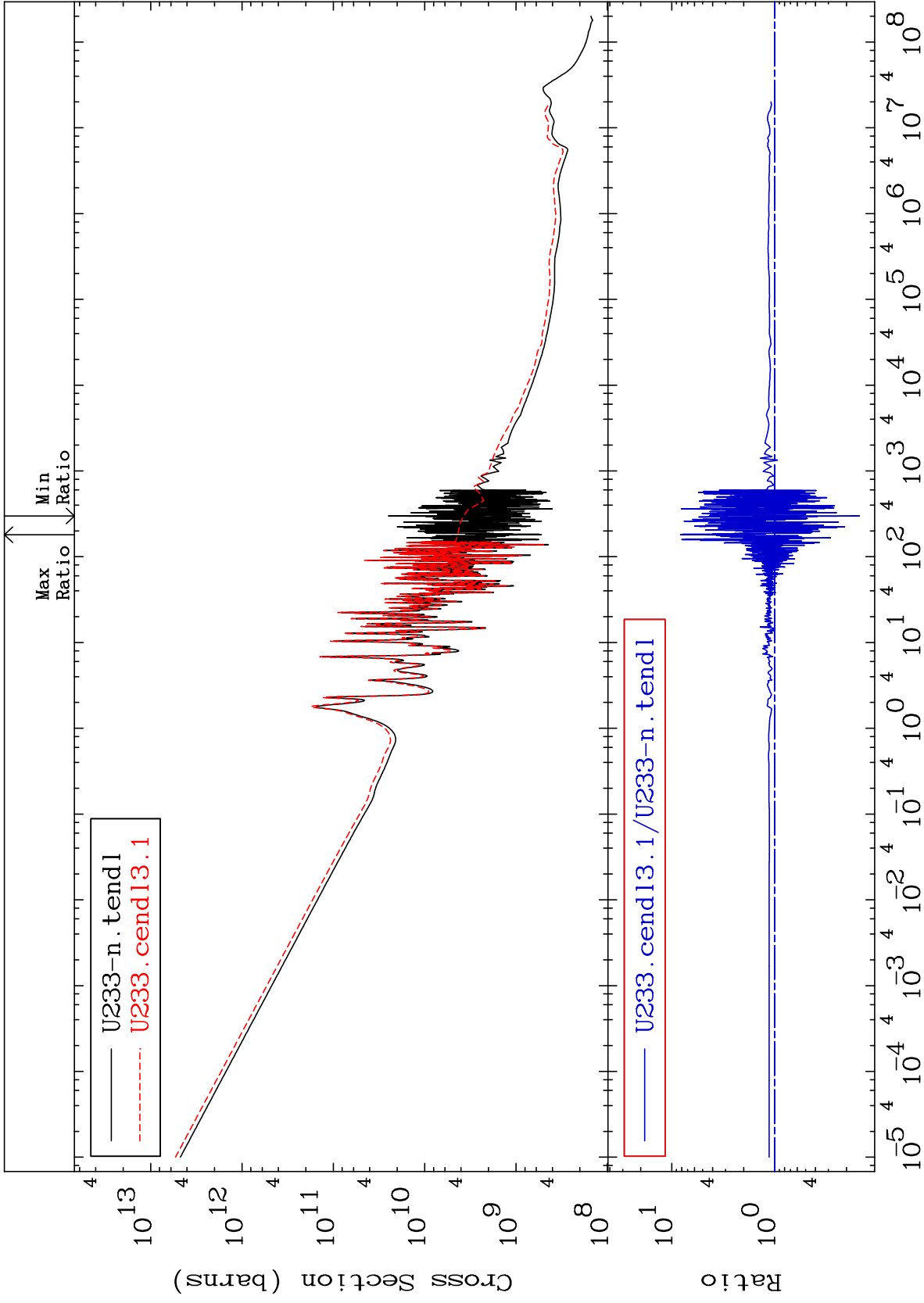
He-4 Production
Cross Section

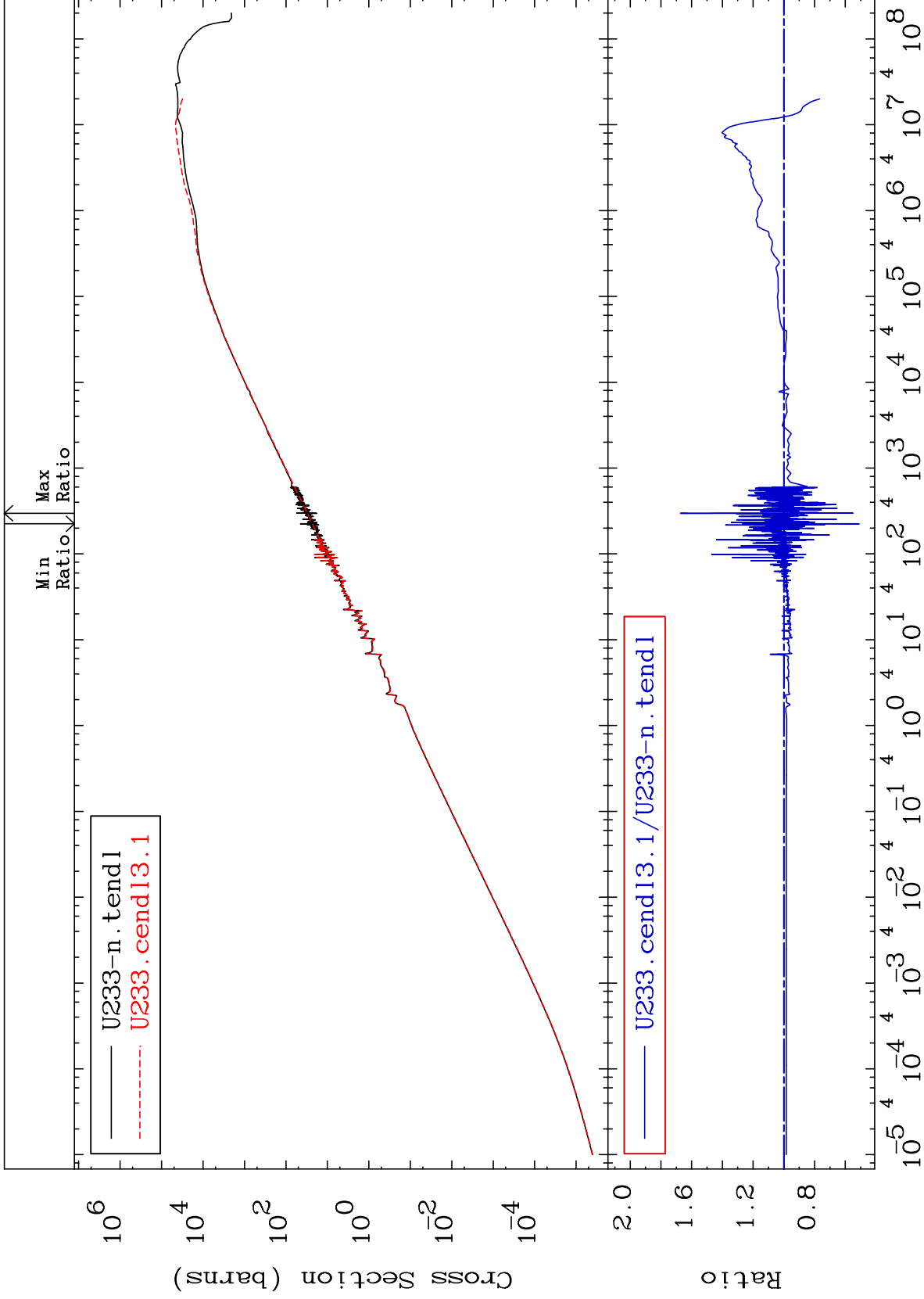
92-U -233
-90.08 To 279.5 %

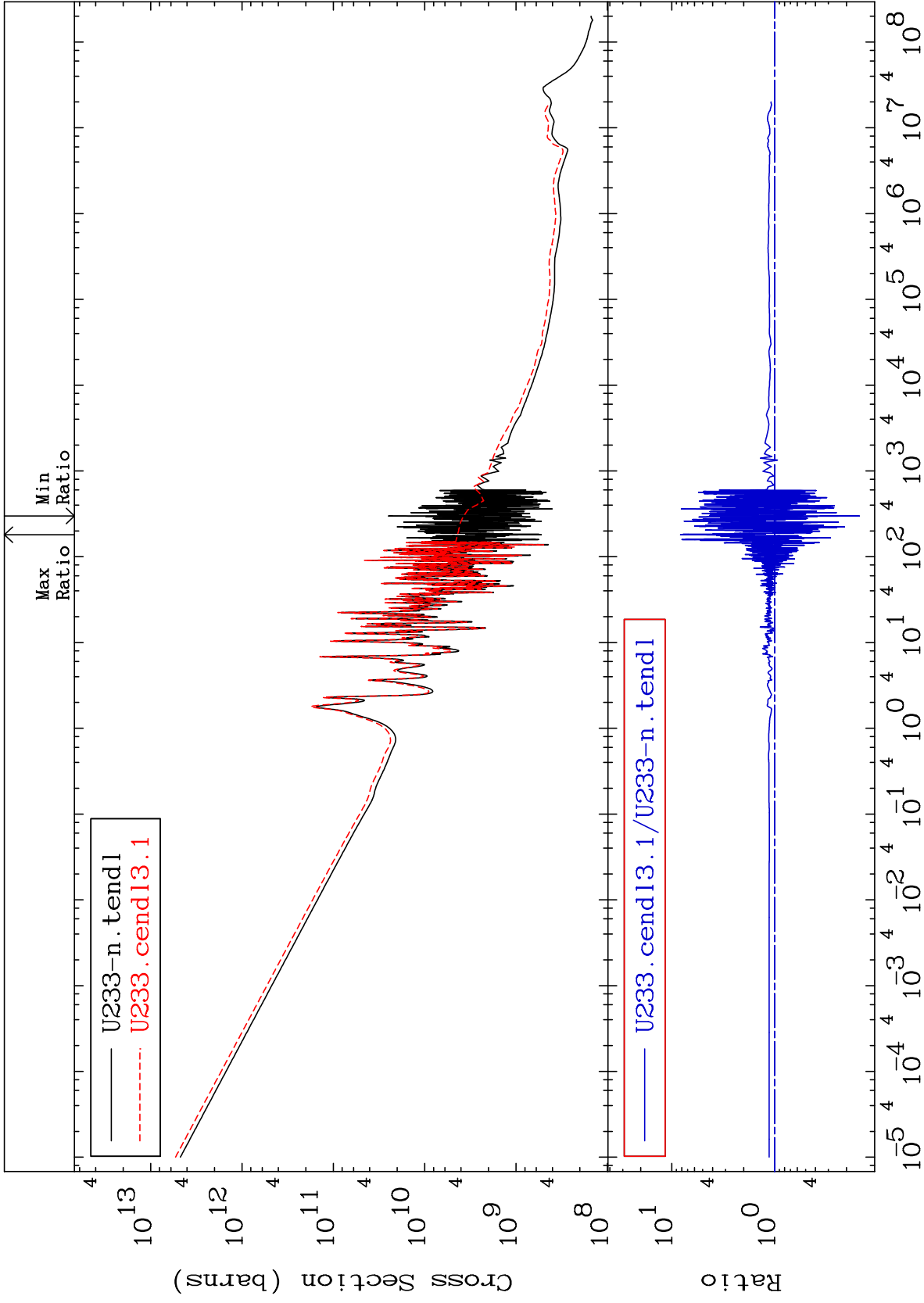


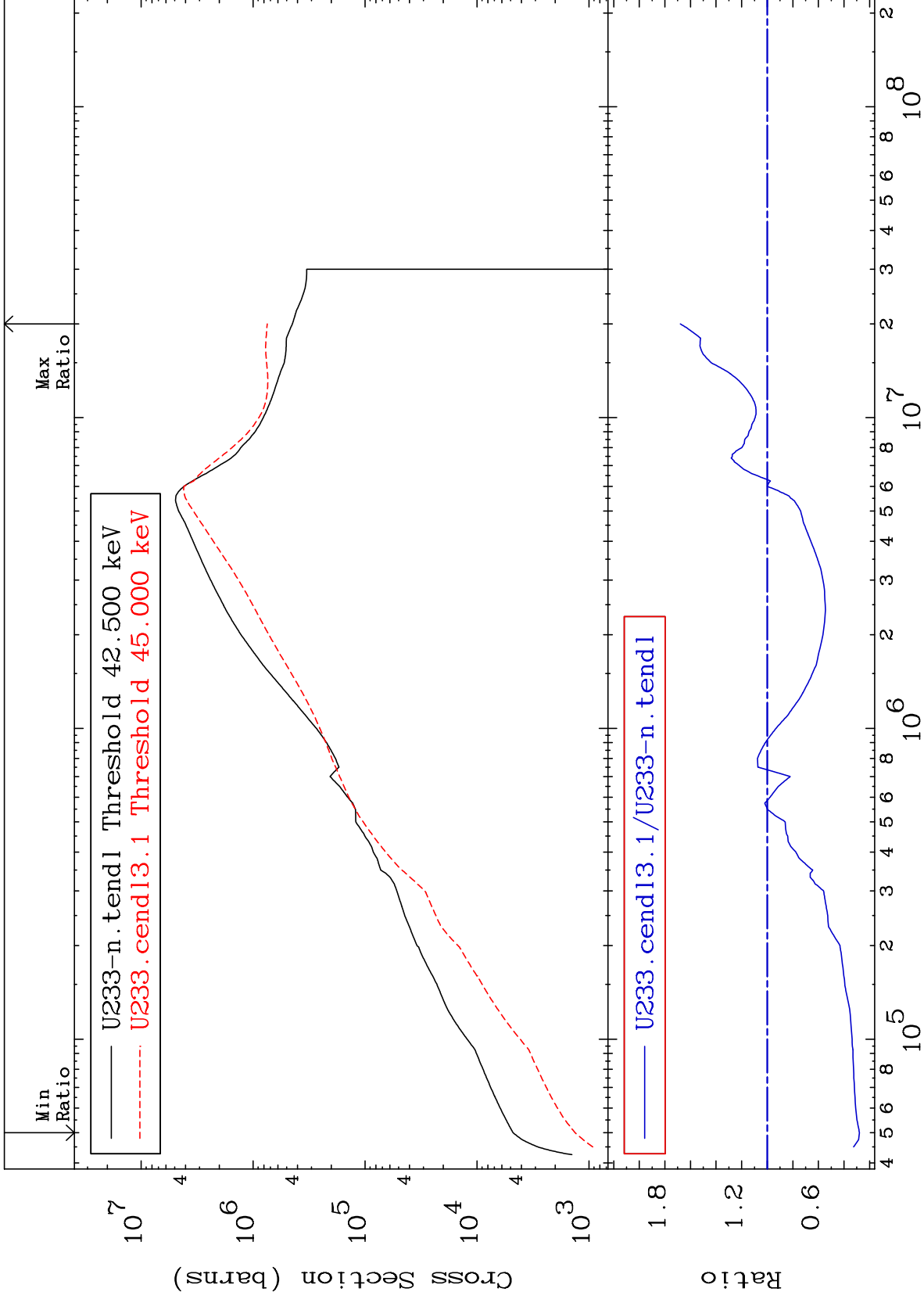
Cross Section

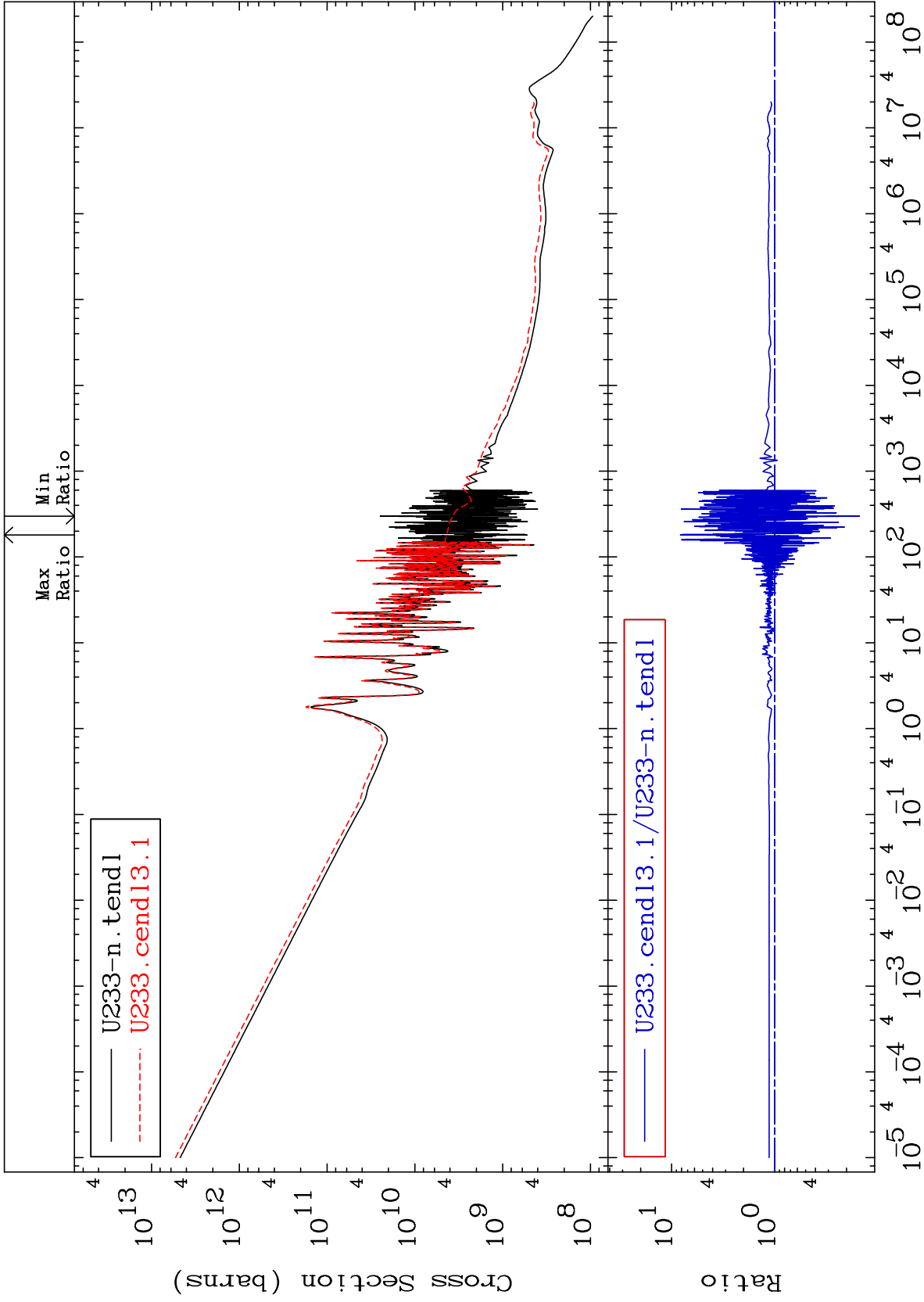
-85.04 To 724.4 %

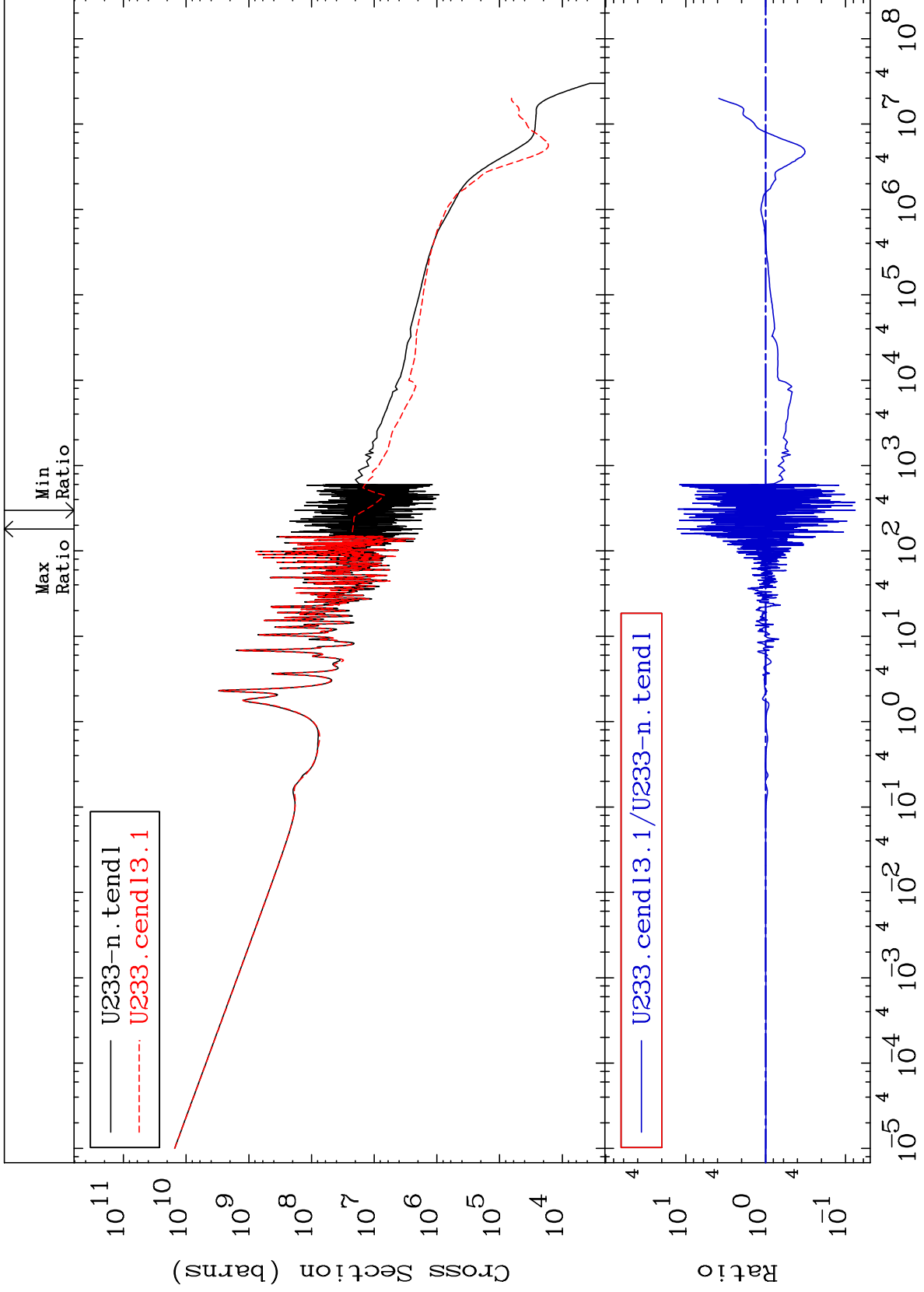


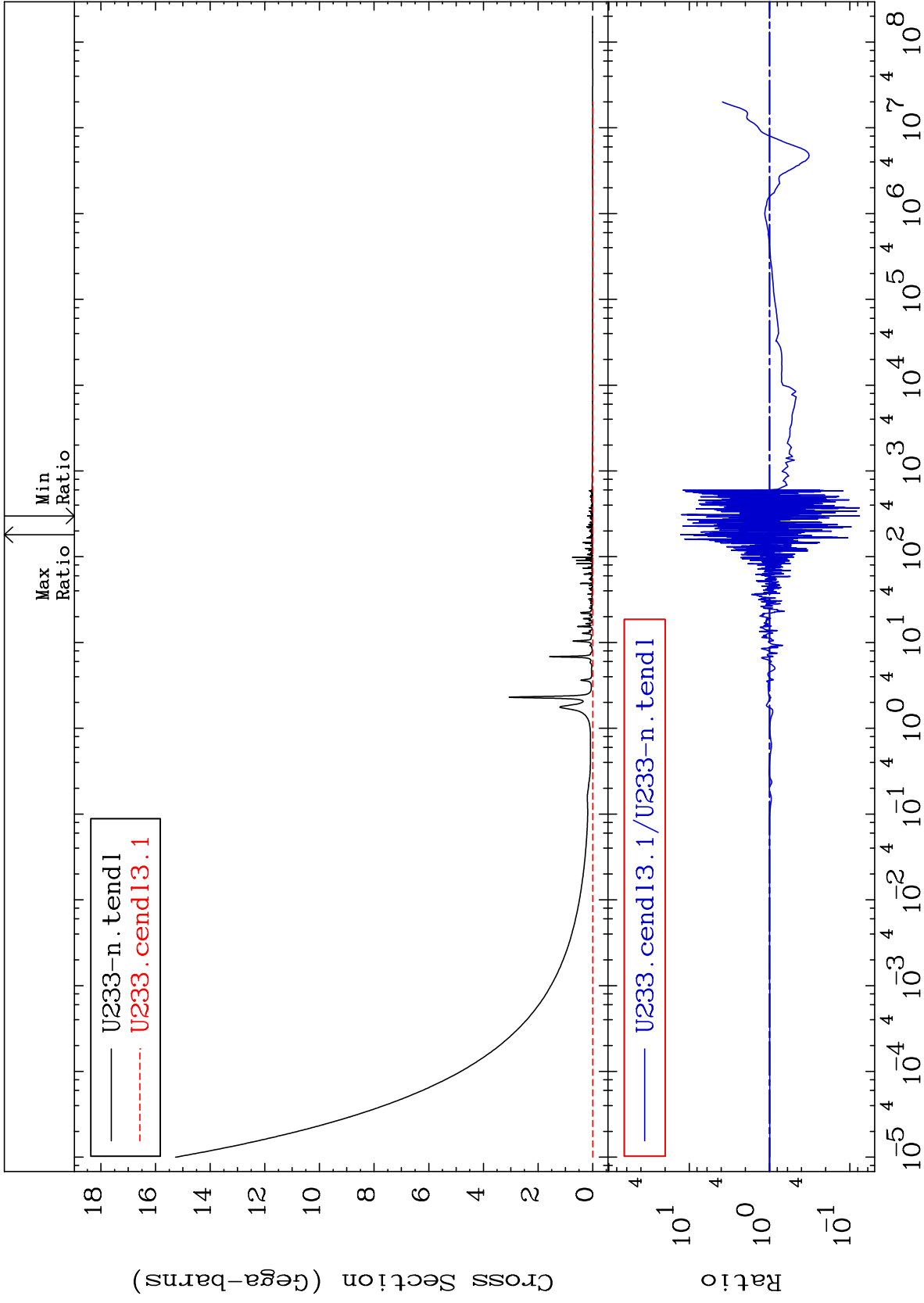


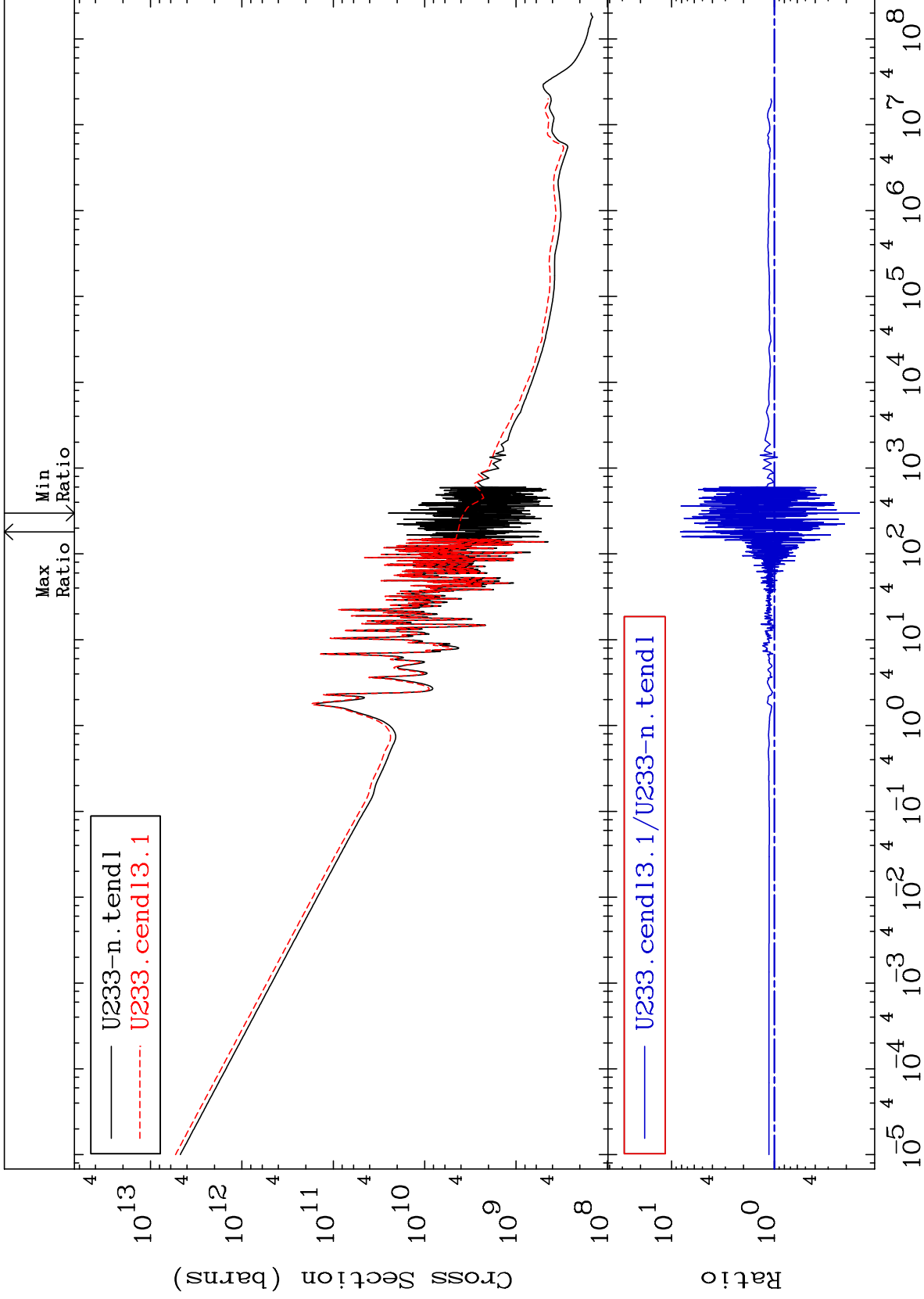


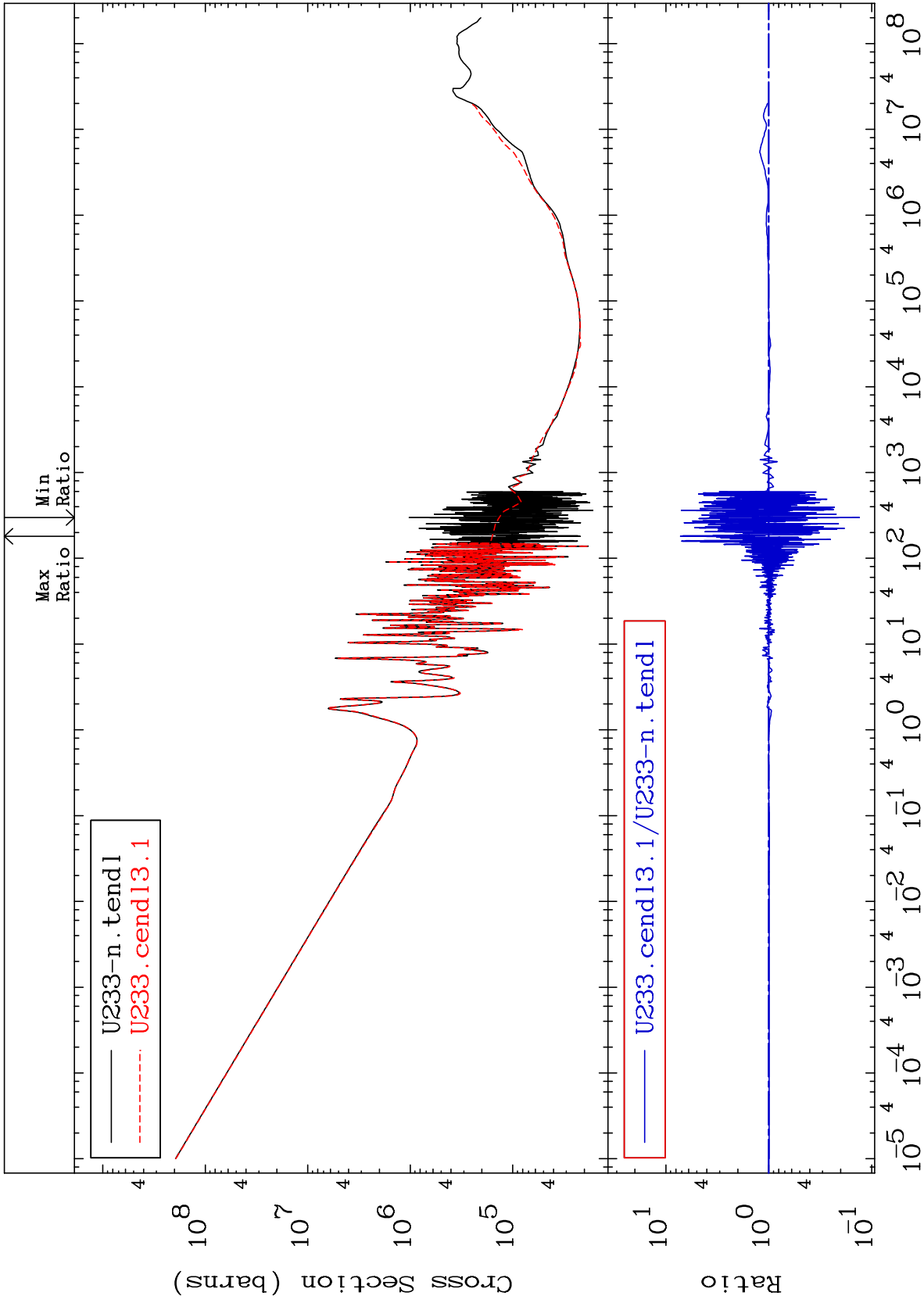


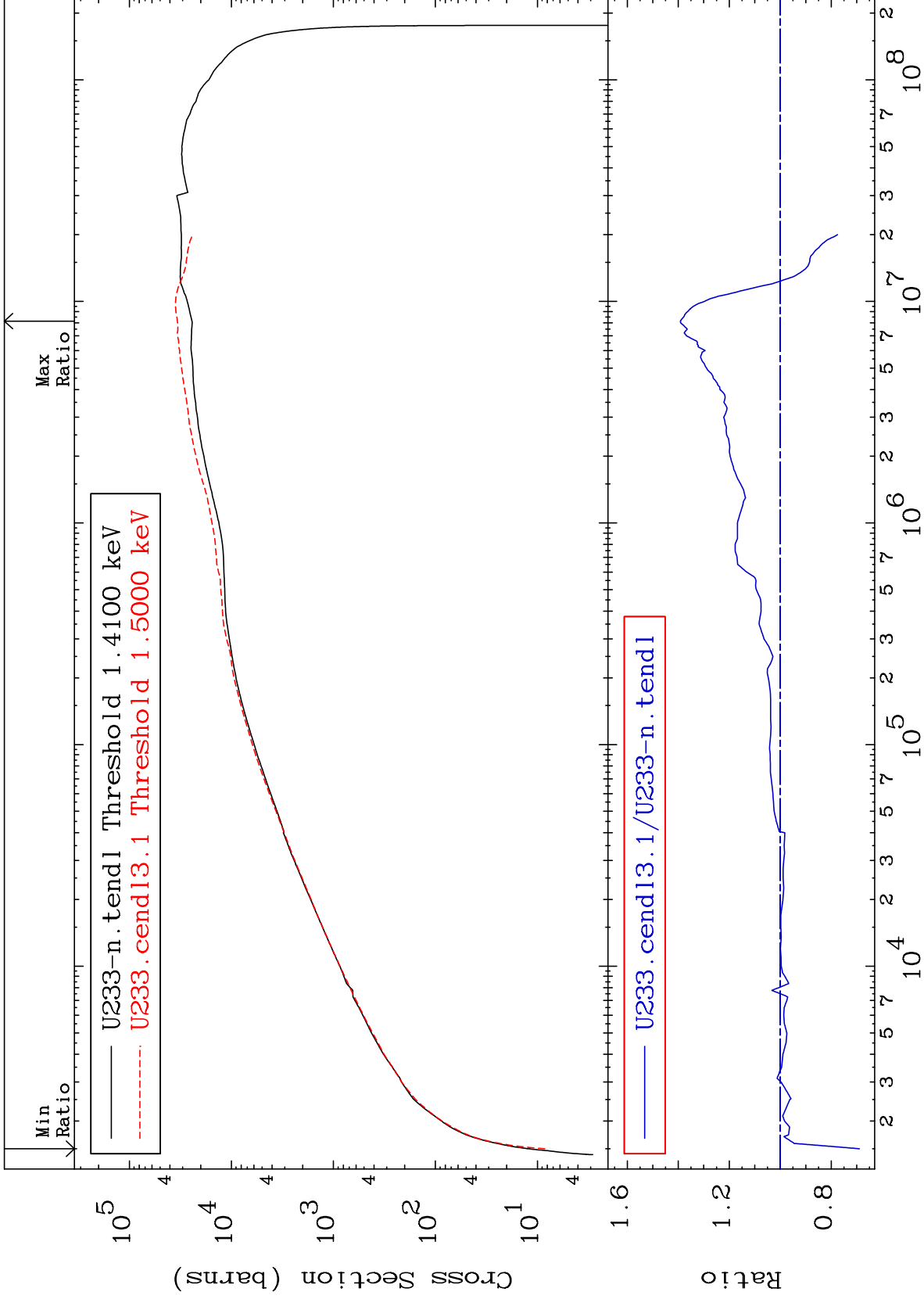












MAT 9222

Dpa inelastic (mt51-91)
Cross Section

92-U -233
-71.64 To 104.9 %

