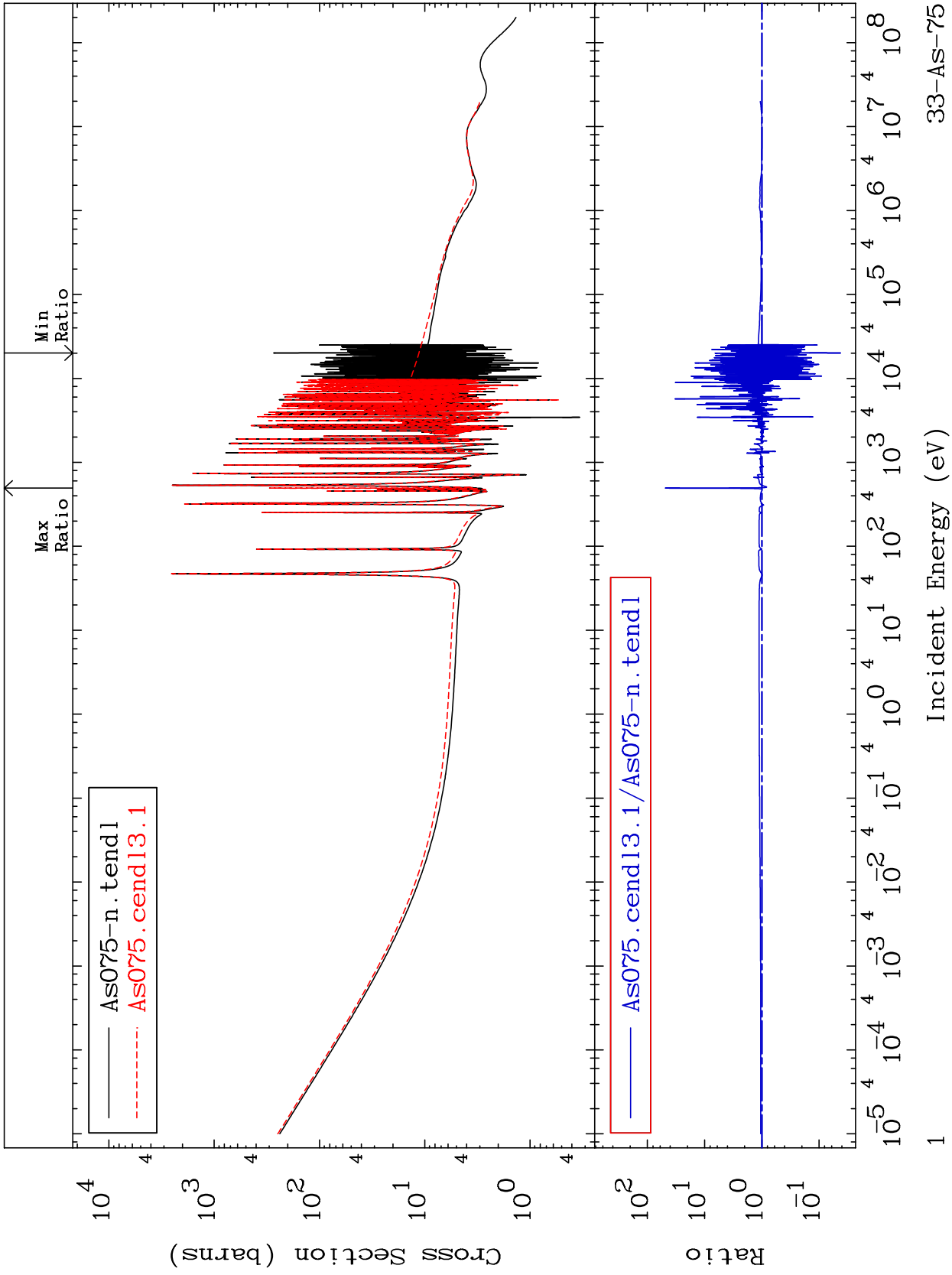


MAT 3325

Total Cross Section  
33-As-75  
-95.80 To 4725. %

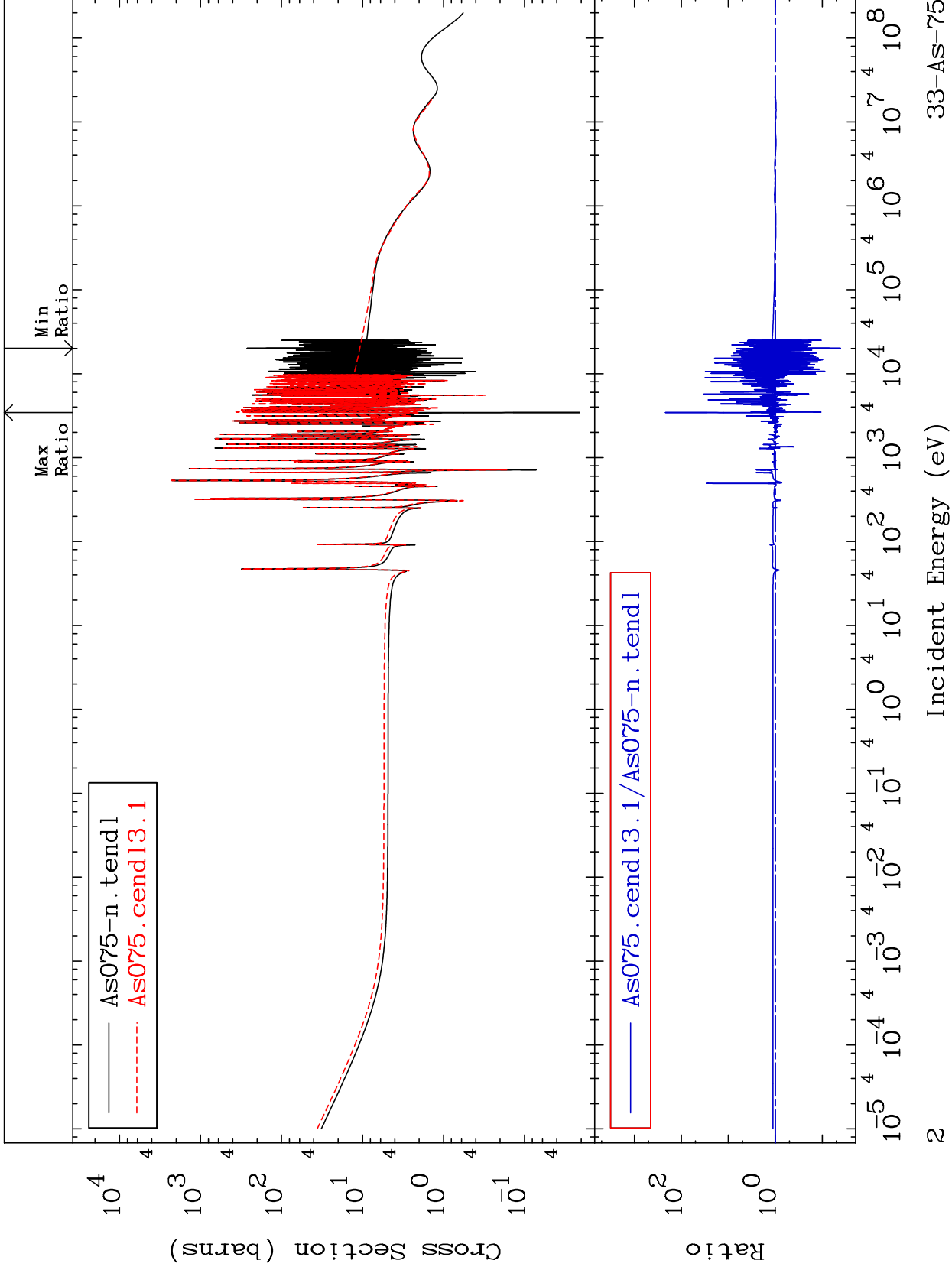


33-As-75

MAT 3325

Elastic  
Cross Section

33-As-75  
-95.96 To 9999. %



33-As-75

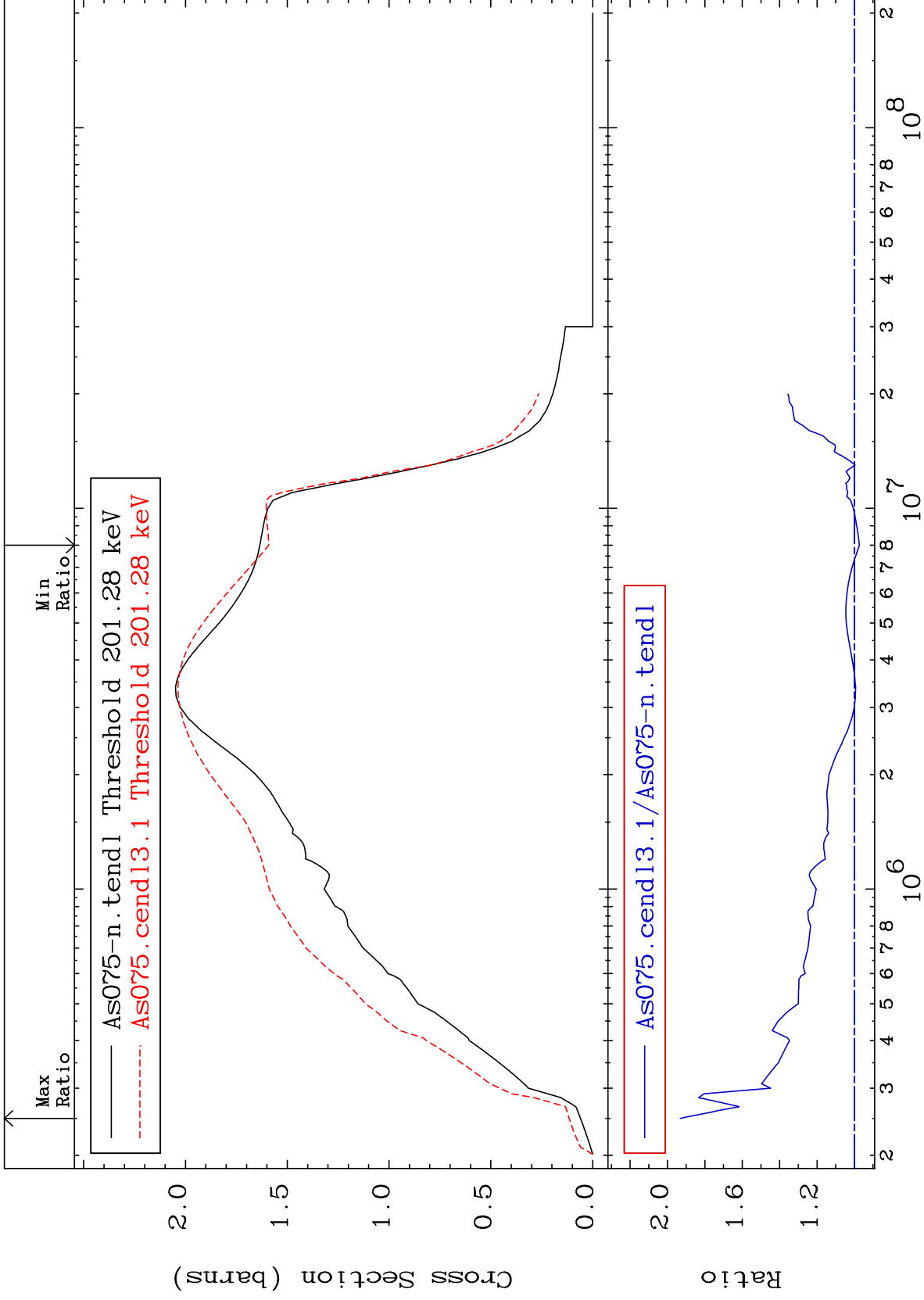
Incident Energy (eV)

2

MAT 3325

Inelastic  
Cross Section

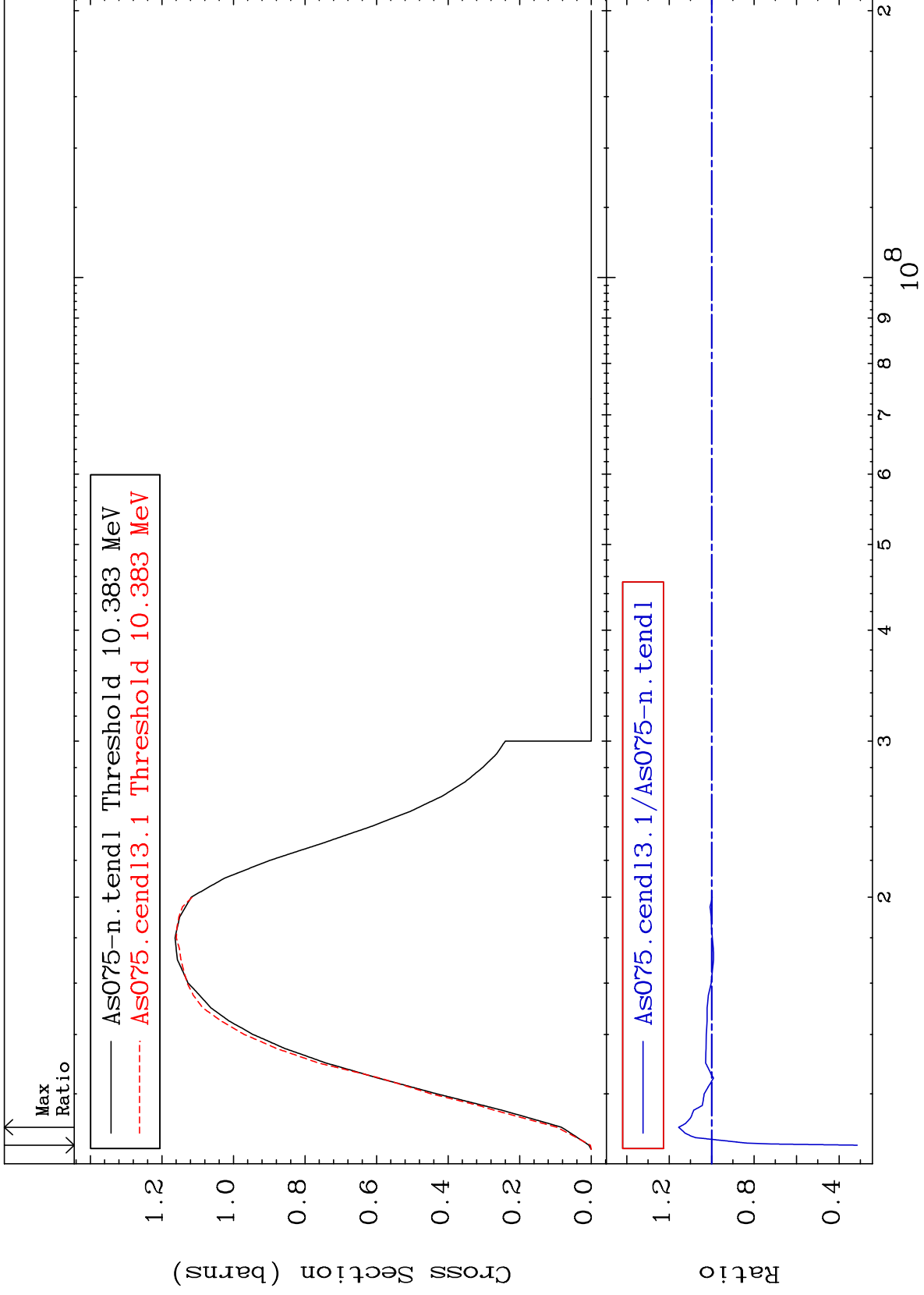
33-As-75  
-2.696 To 93.11 %



MAT 3325

(n,2n)  
Cross Section

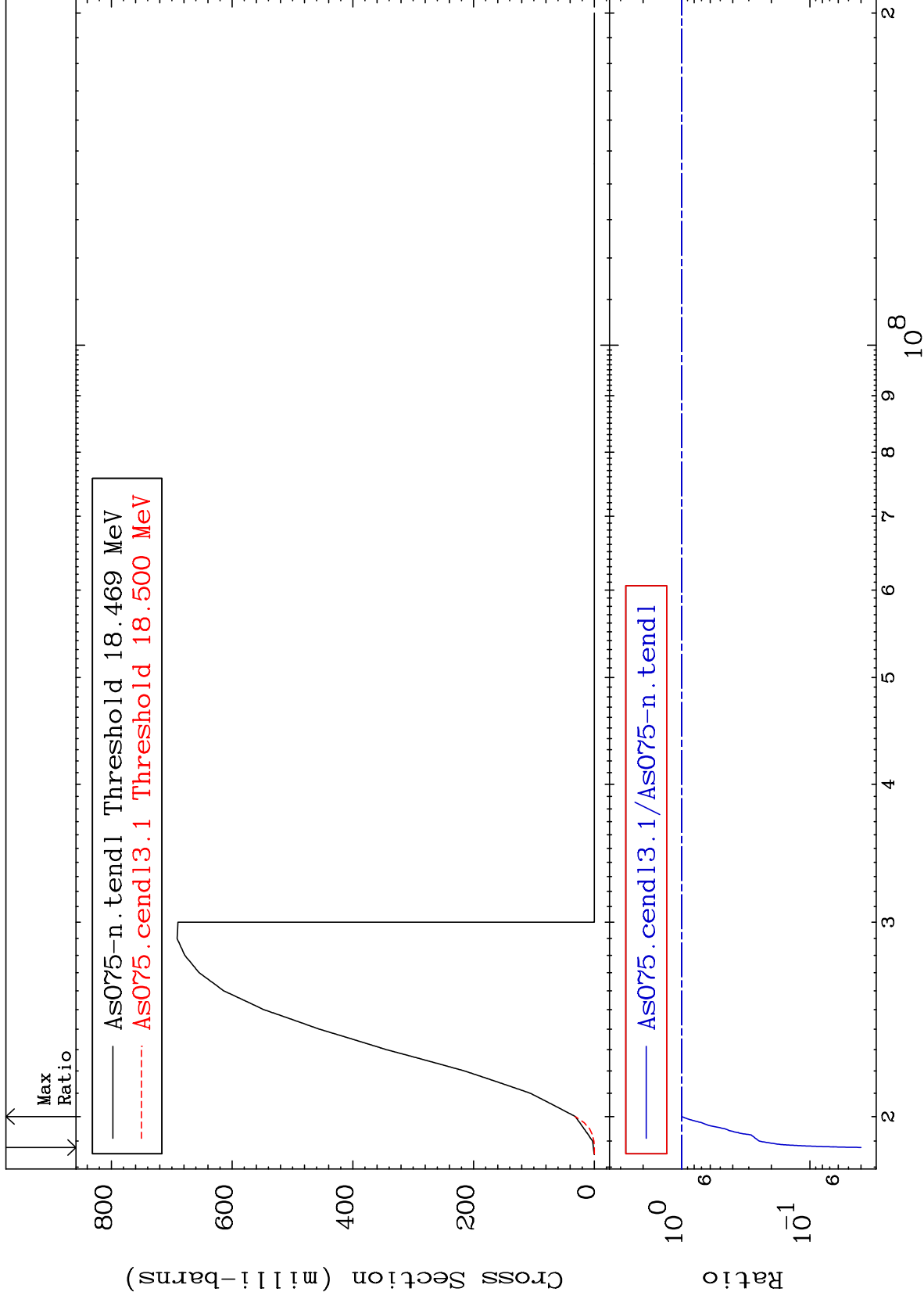
33-As-75  
-68.57 To 15.58 %



MAT 3325

(n,3n)  
Cross Section

33-As-75  
-96.01 To -0.410%



5

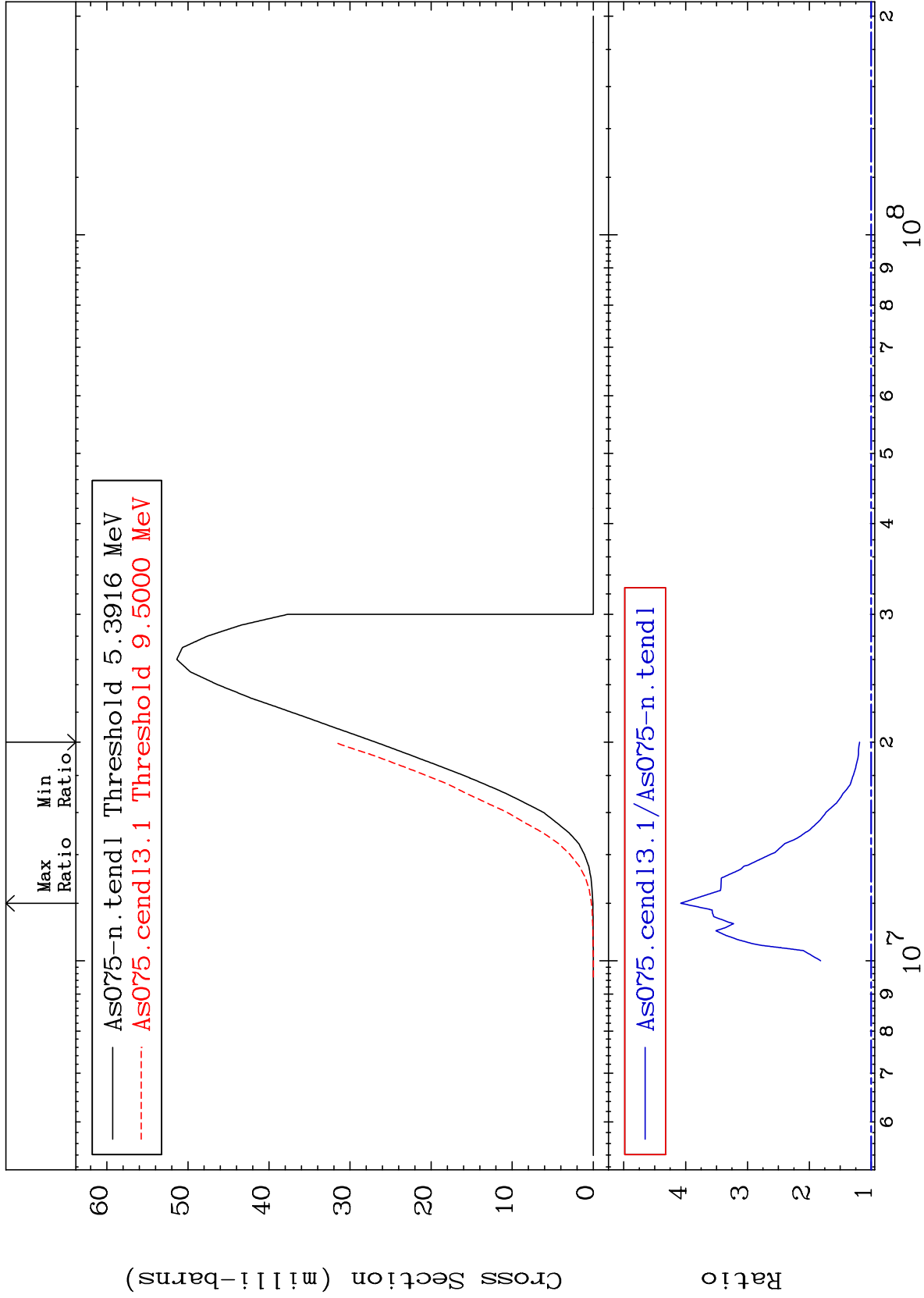
Incident Energy (eV)

33-As-75

MAT 3325

$(n, n')$   $\alpha$   
Cross Section

33-As-75  
18.83 To 307.9 %



6

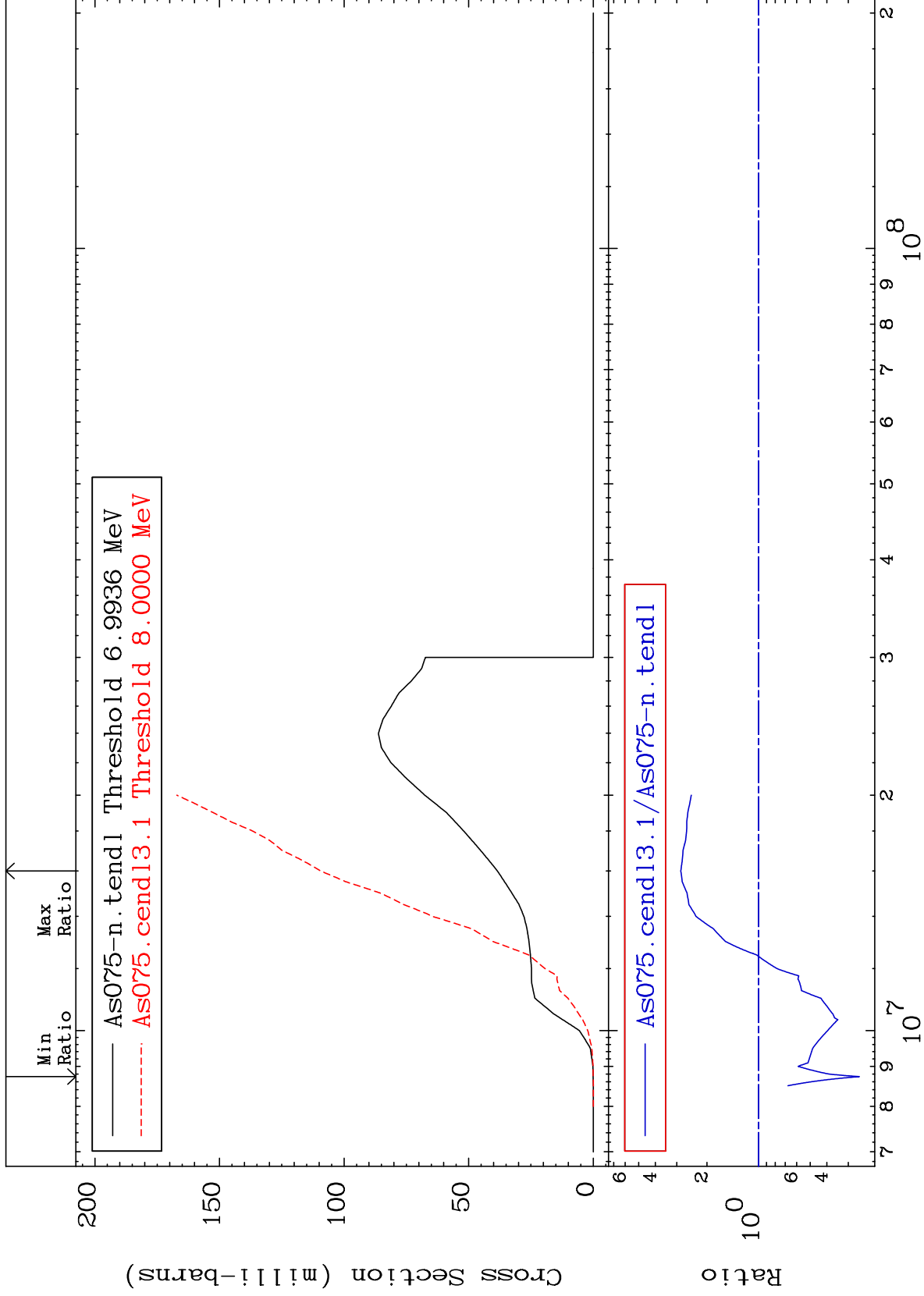
33-As-75

33-As-75

MAT 3325

(n, n') p  
Cross Section

33-As-75  
-74.18 To 184.4 %



7

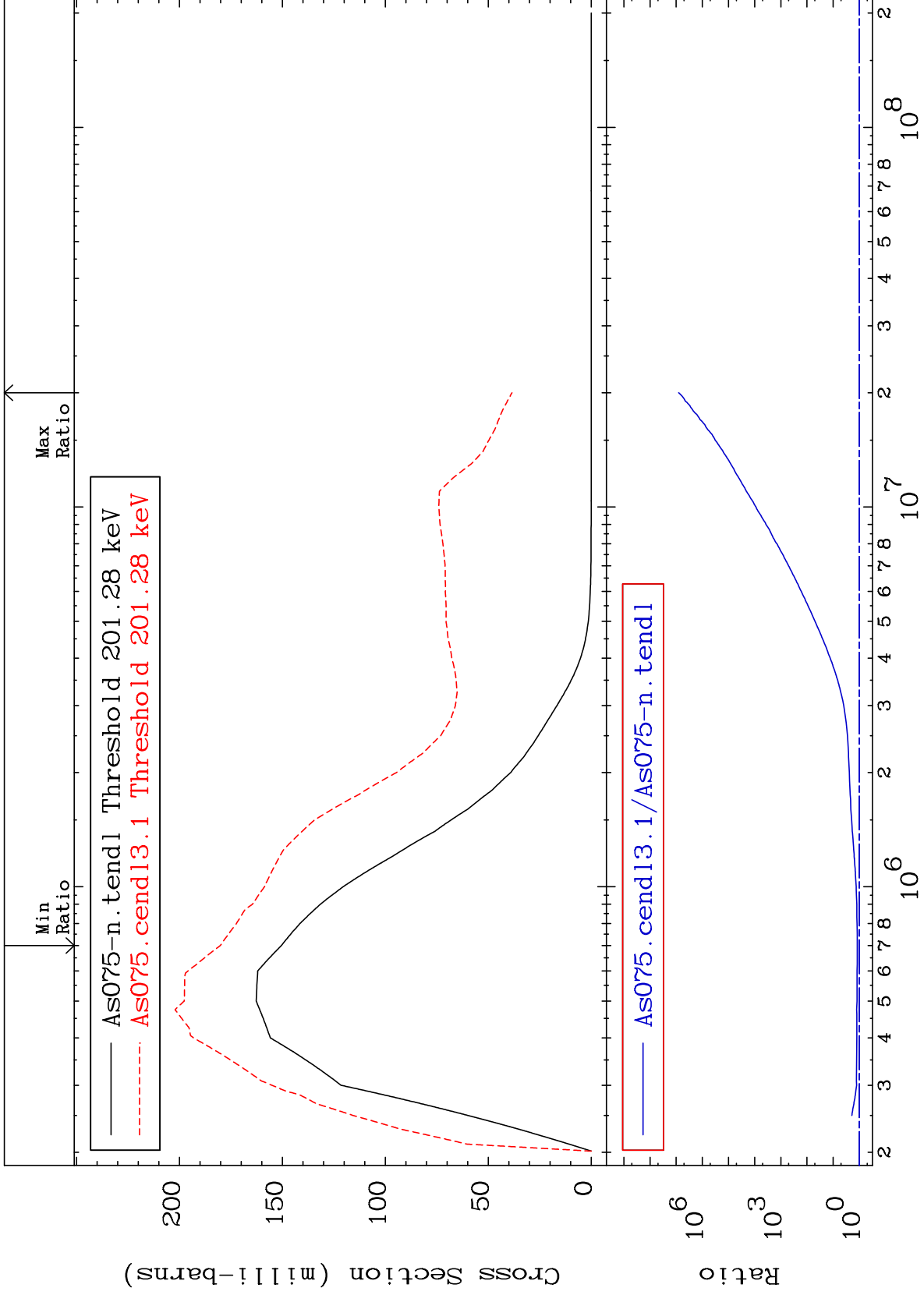
Incident Energy (eV)

33-As-75

MAT 3325

198.6 keV (n,n') Level  
Cross Section

33-As-75  
19.70 To 9999. %

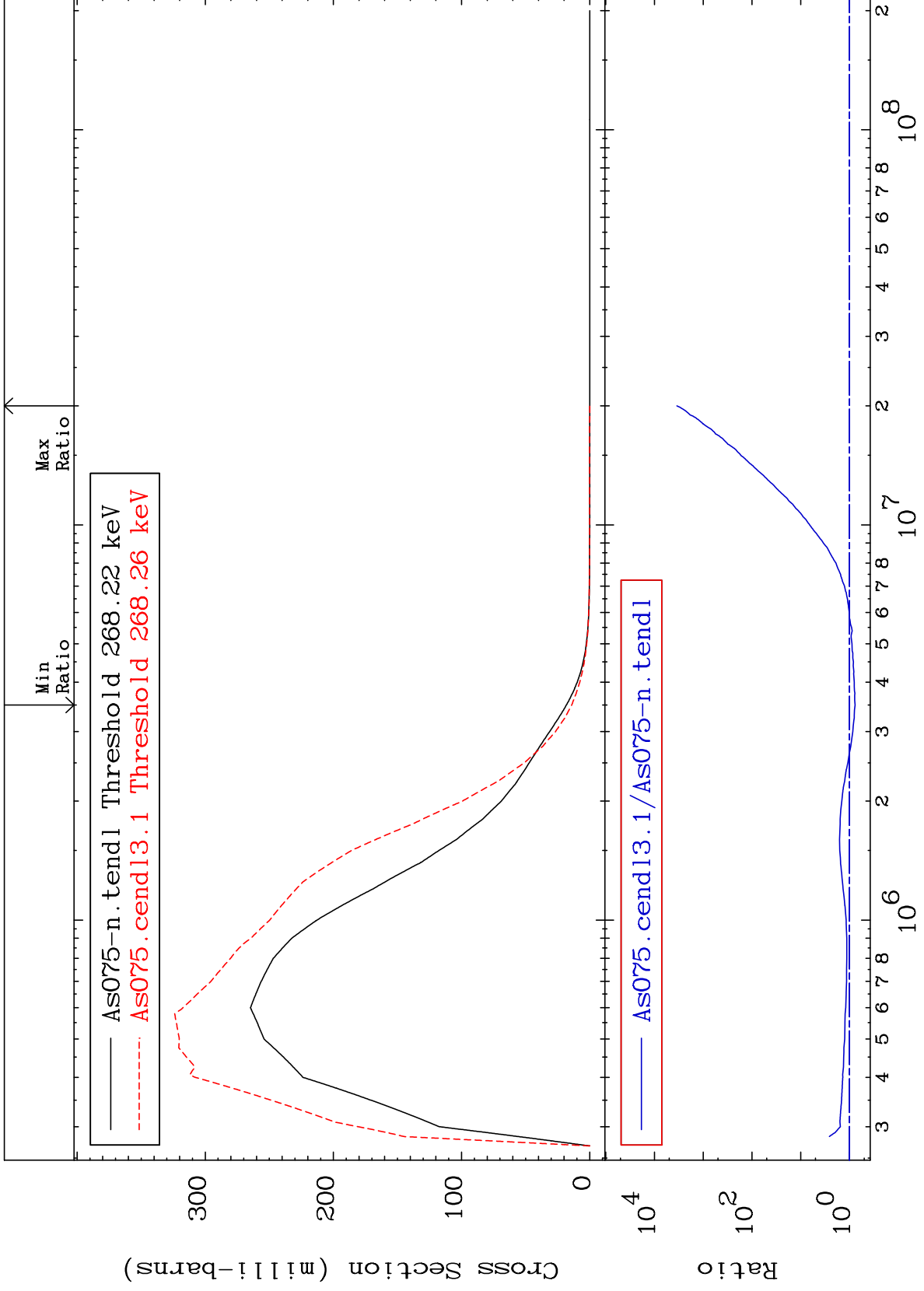




MAT 3325

264.7 keV (n,n') Level  
Cross Section

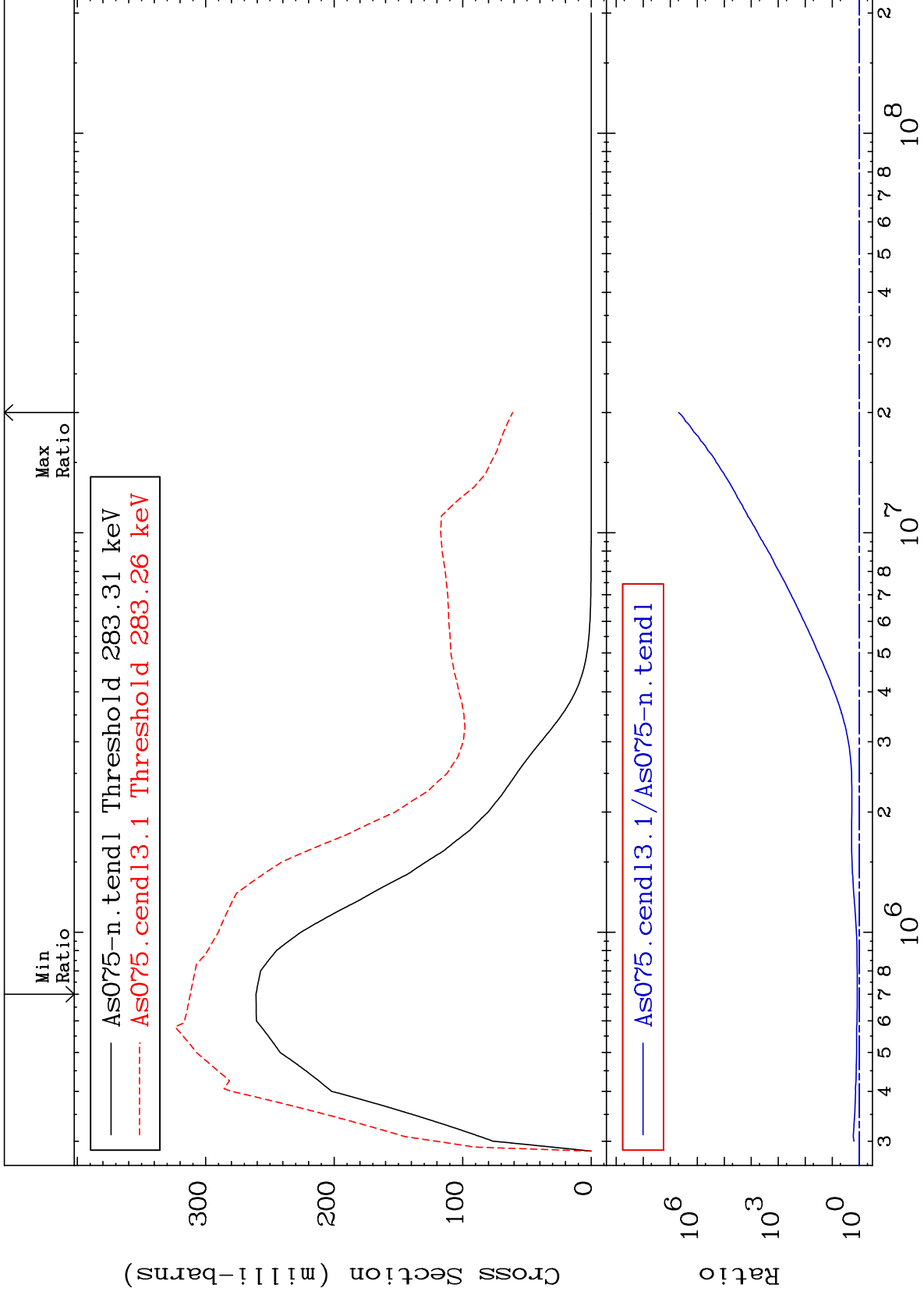
33-As-75  
-23.19 To 9999. %



MAT 3325

279.5 keV (n,n') Level  
Cross Section

33-As-75  
19.57 To 9999. %



10

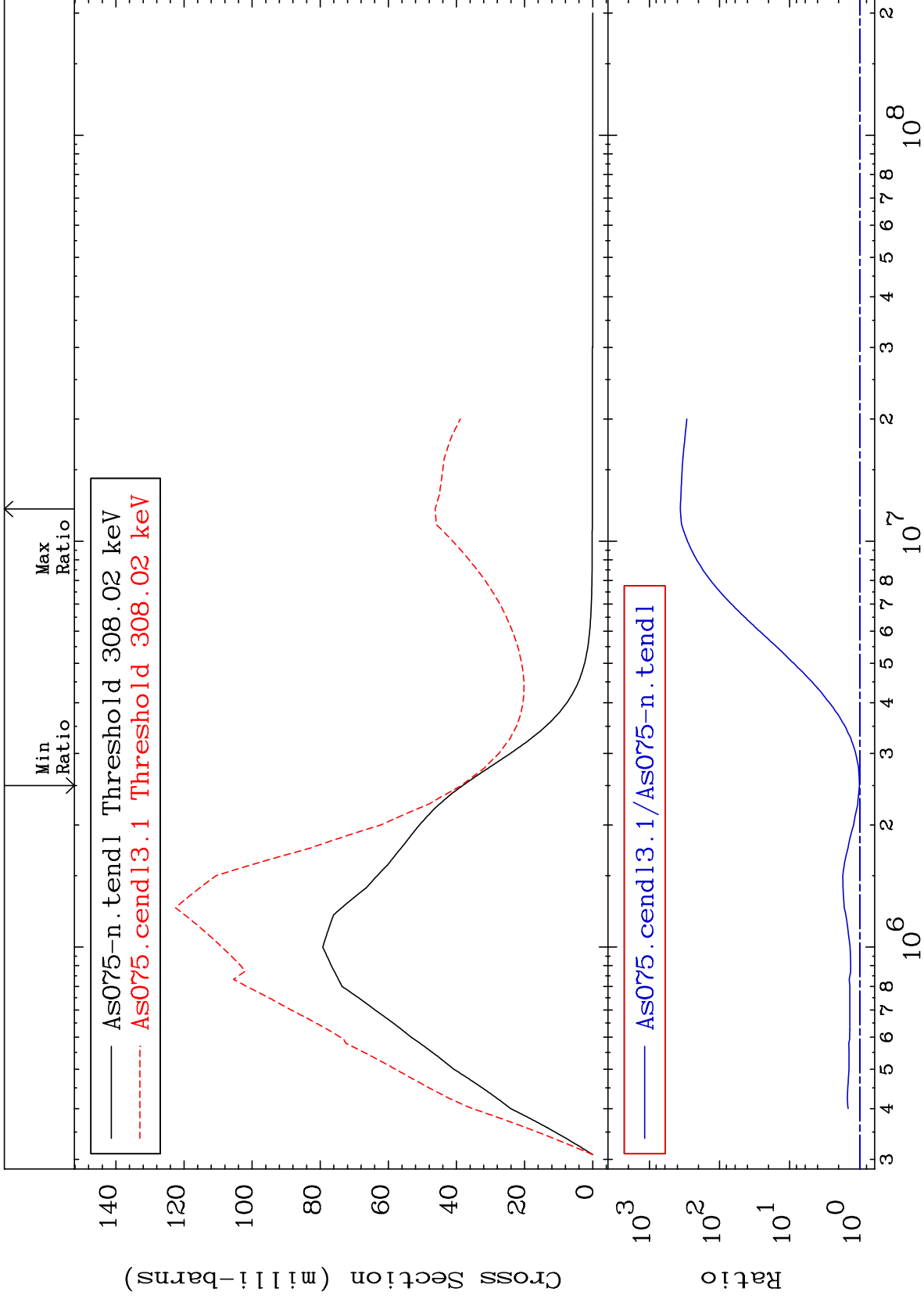
Incident Energy (eV)

33-As-75

MAT 3325

303.9 keV (n,n') Level  
Cross Section

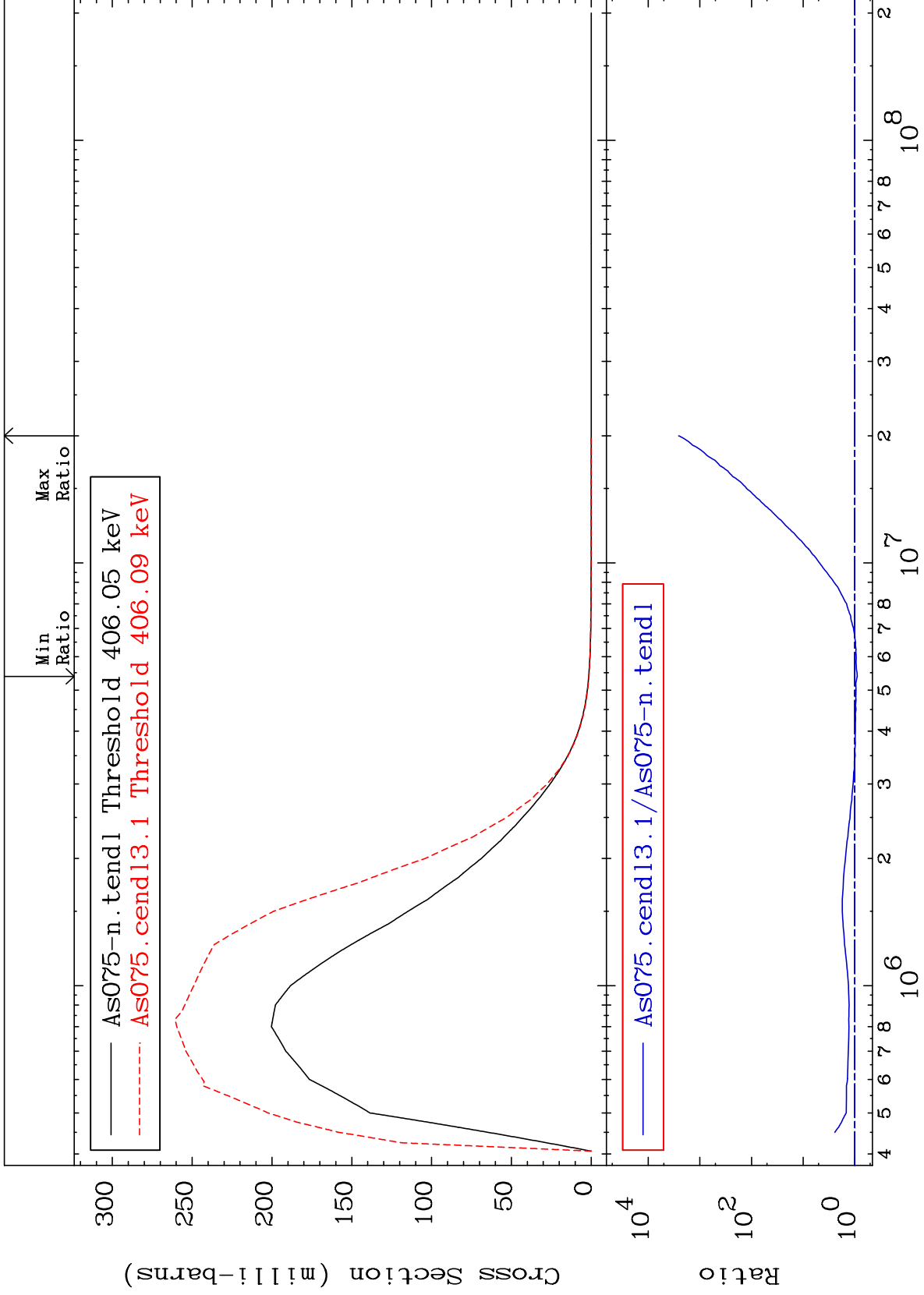
33-As-75  
1.032 To 9999. %



MAT 3325

400.7 keV (n,n') Level  
Cross Section

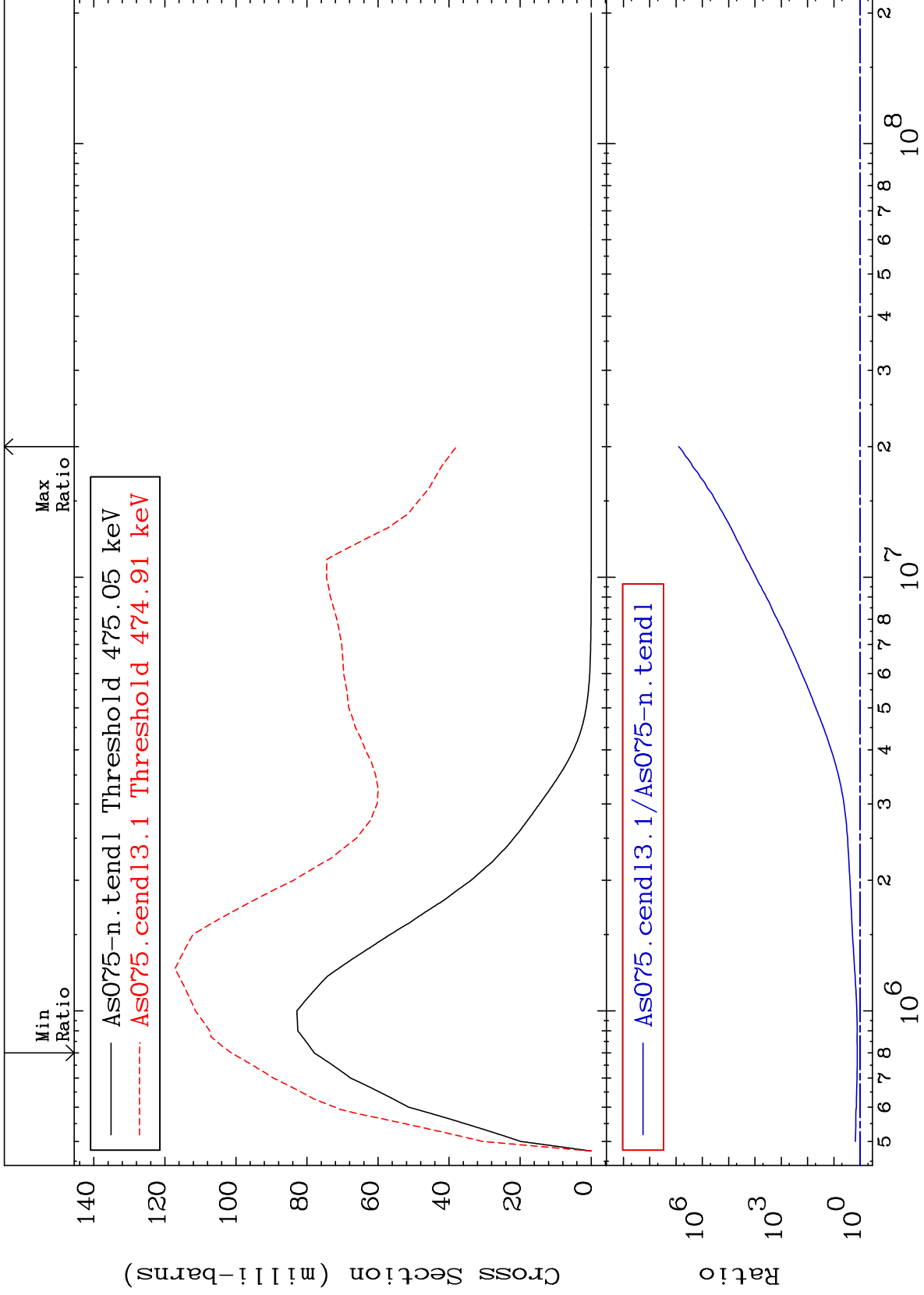
33-As-75  
-10.75 To 9999. %



MAT 3325

468.7 keV (n,n') Level  
Cross Section

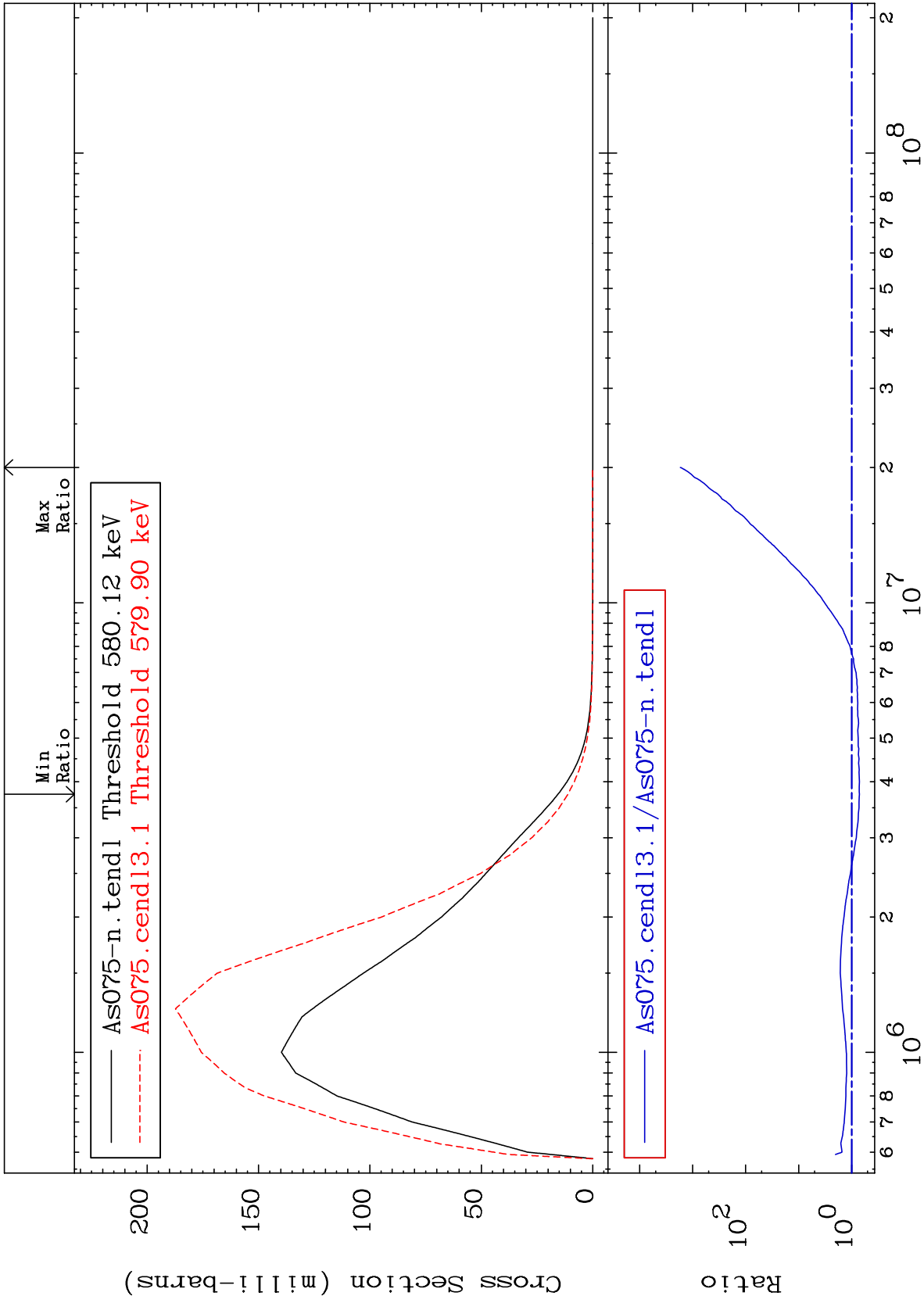
33-As-75  
29.93 To 9999. %



MAT 3325

572.4 keV (n,n') Level  
Cross Section

33-As-75  
-28.71 To 9999. %



14

Incident Energy (eV)

33-As-75

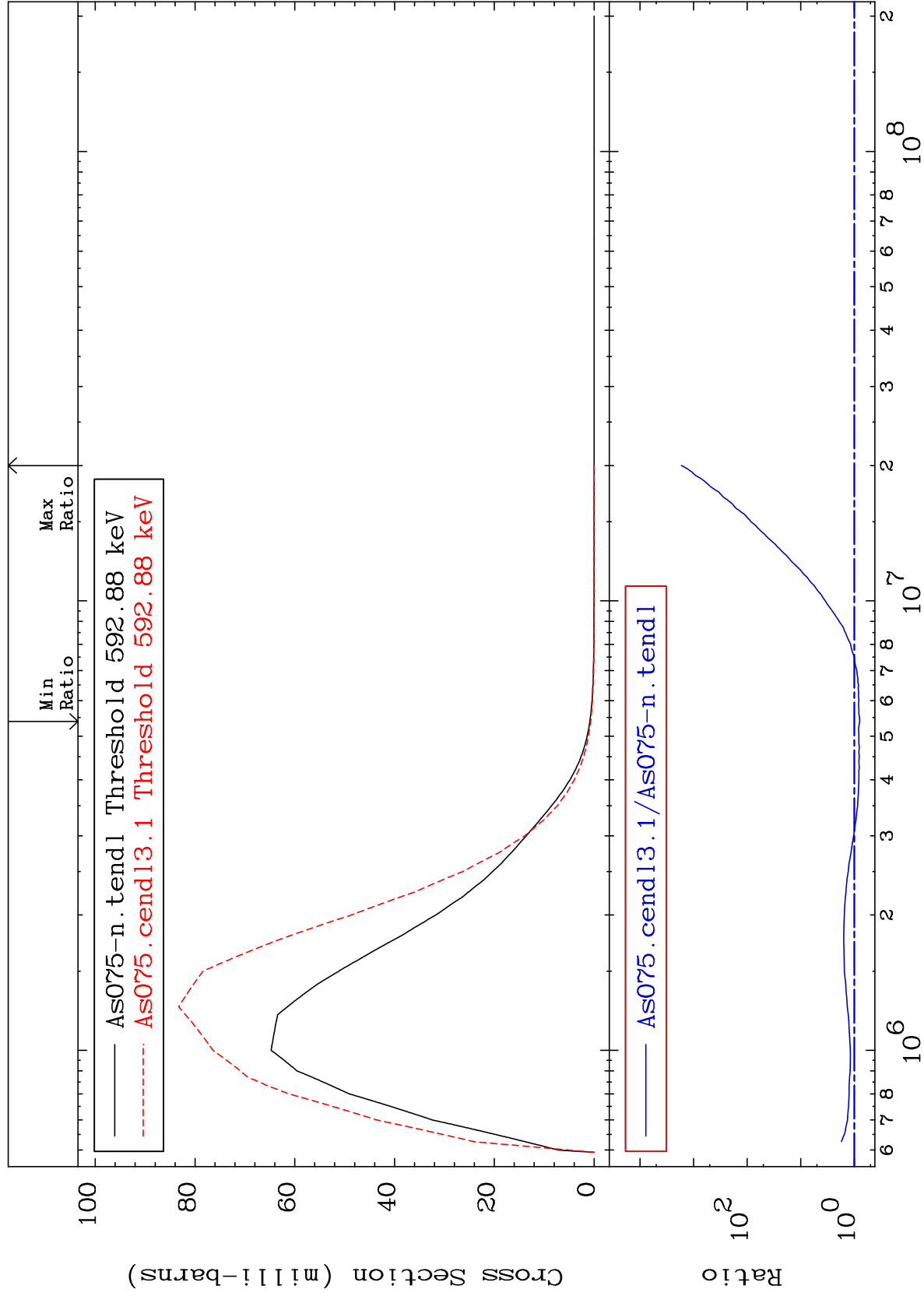
MAT 3325

585.0 keV (n,n') Level

33-As-75

-20.79 To 9999. %

Cross Section



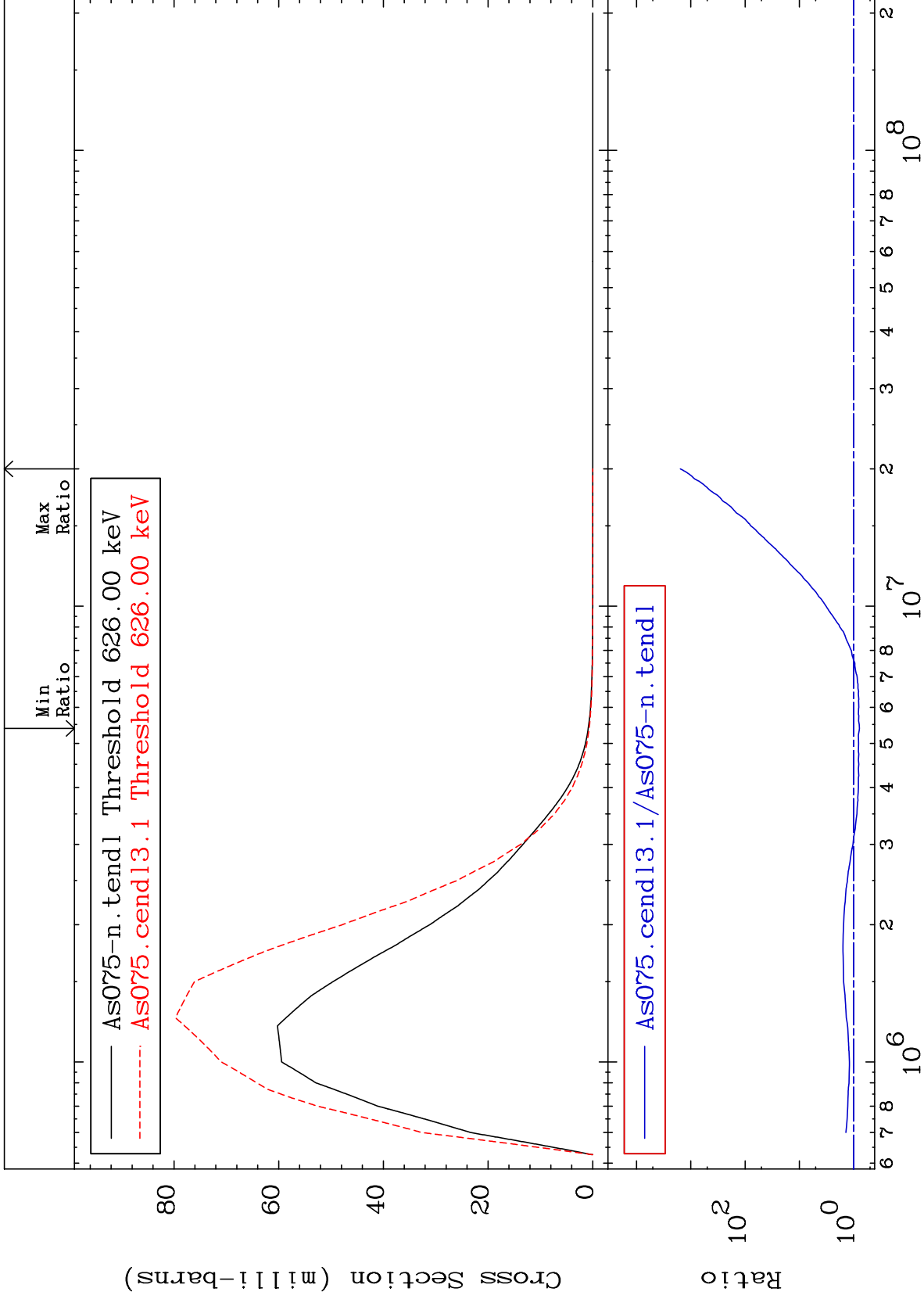
15

33-As-75

MAT 3325

617.7 keV (n,n') Level  
Cross Section

33-As-75  
-21.73 To 9999. %

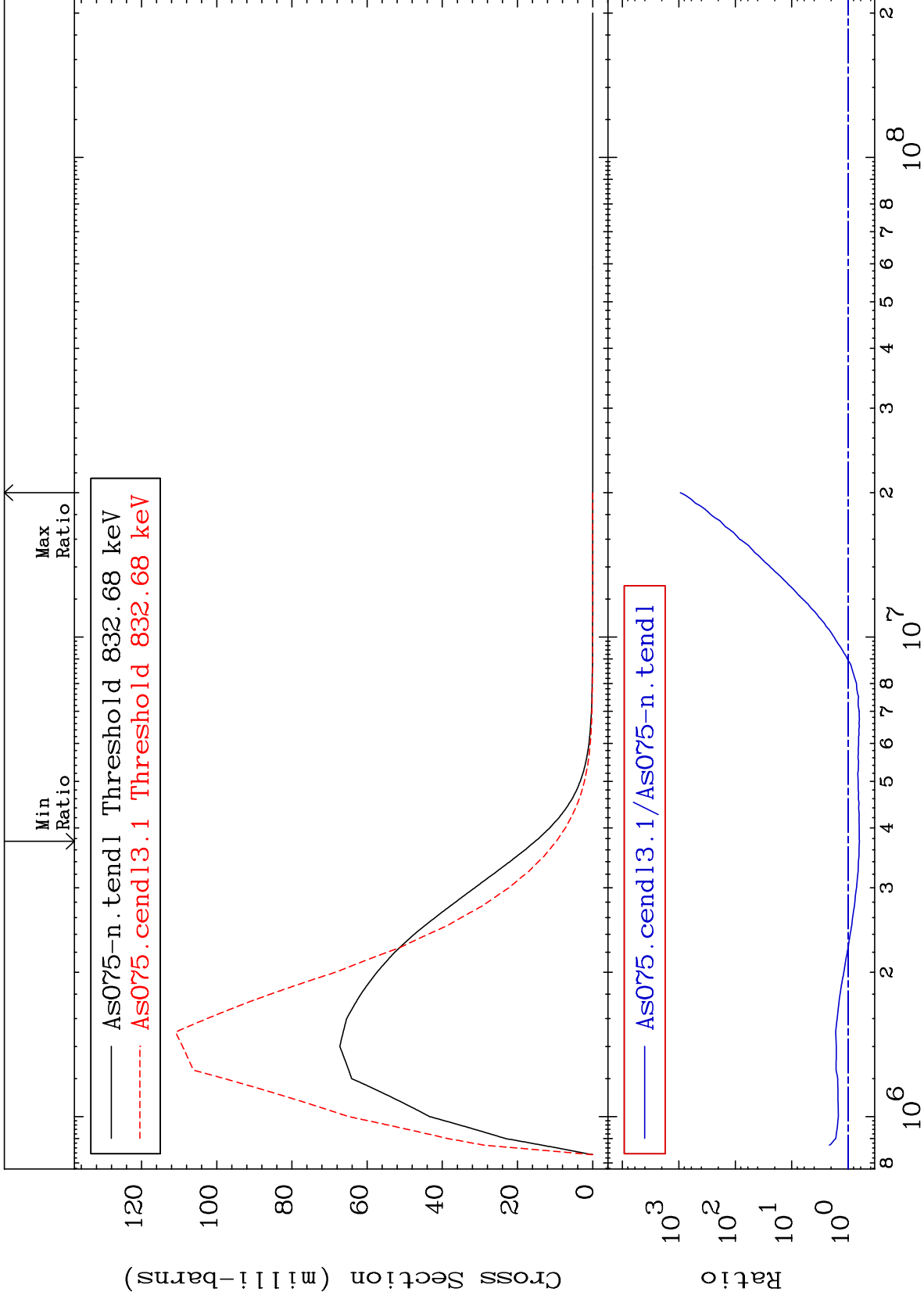




MAT 3325

821.6 keV (n,n') Level  
Cross Section

33-As-75  
-36.85 To 9999. %



17

Incident Energy (eV)

33-As-75

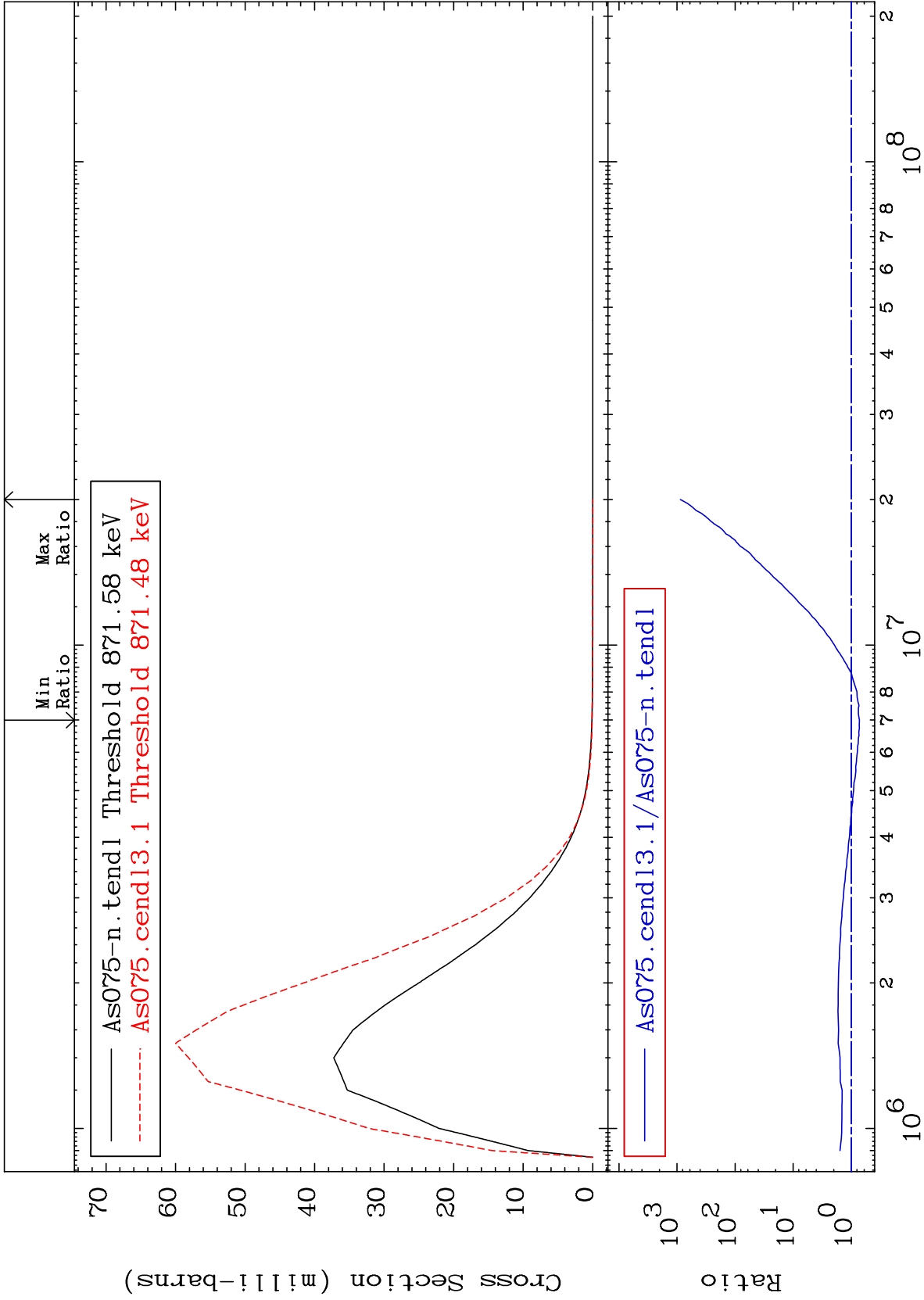
MAT 3325

860.0 keV (n,n') Level

33-As-75

-27.71 To 9999. %

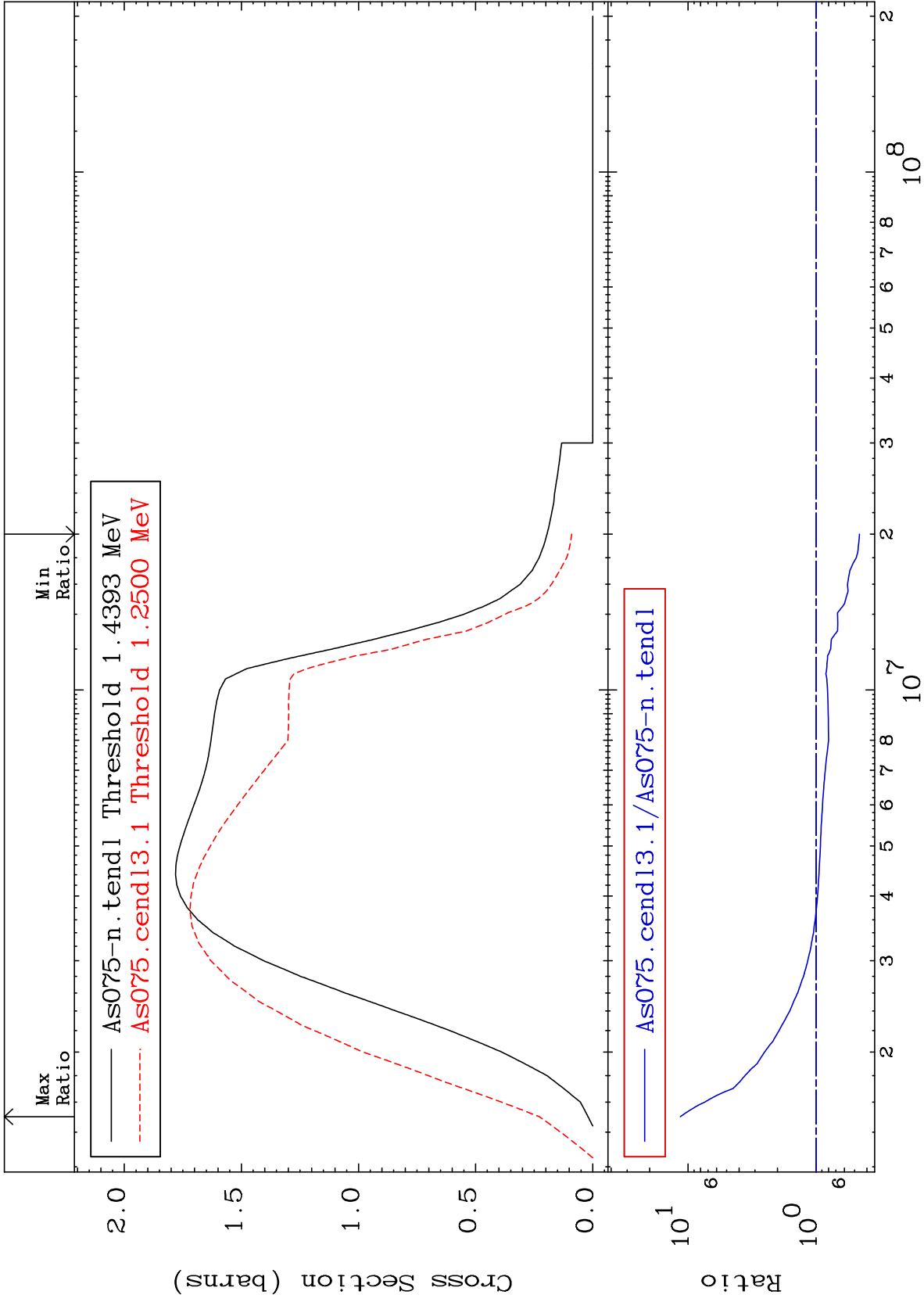
Cross Section



18

Incident Energy (eV)

33-As-75



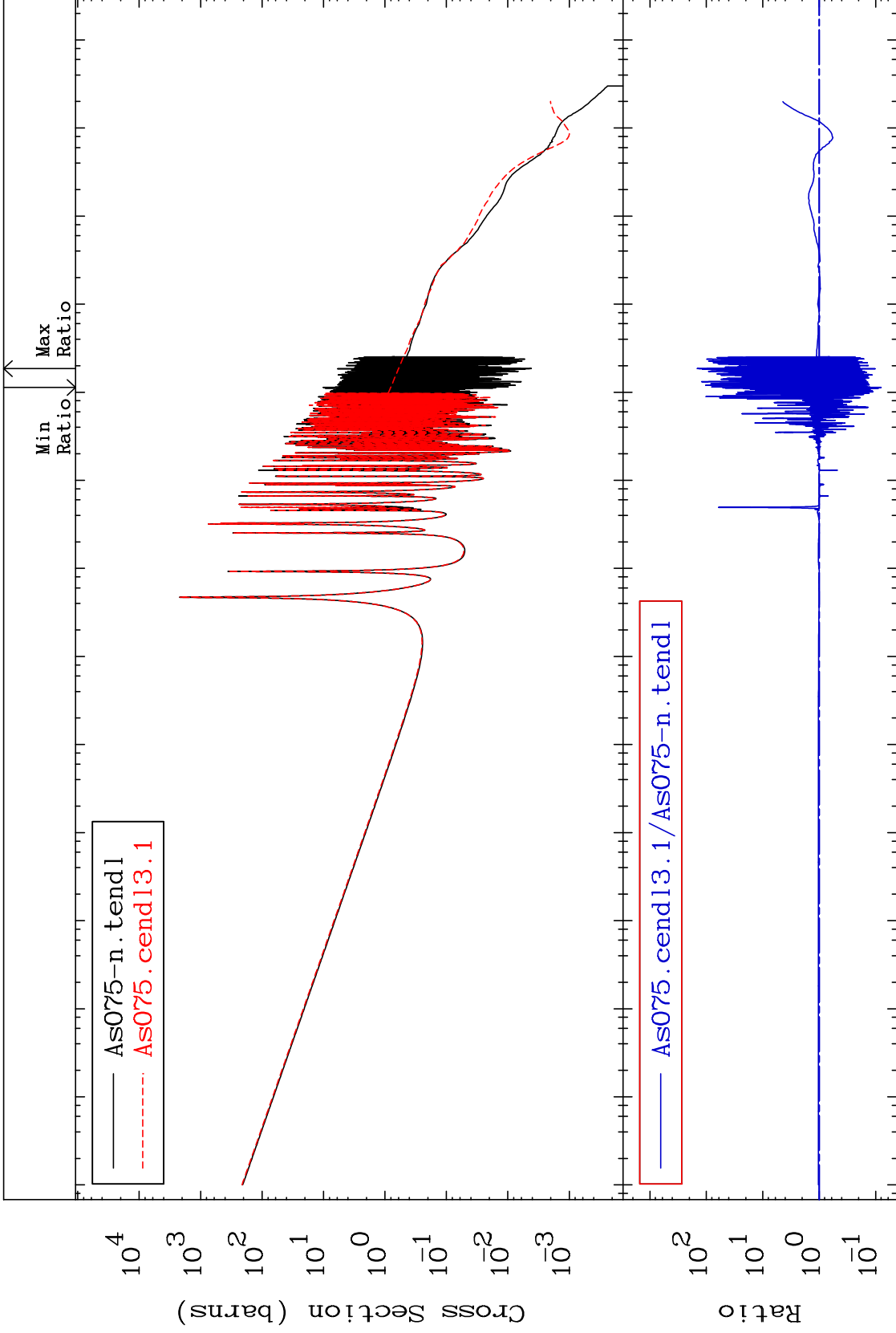
MAT 3325

(n,  $\gamma$ )

33-As-75

Cross Section

-91.99 To 9999. %



20

Incident Energy (eV)

33-As-75

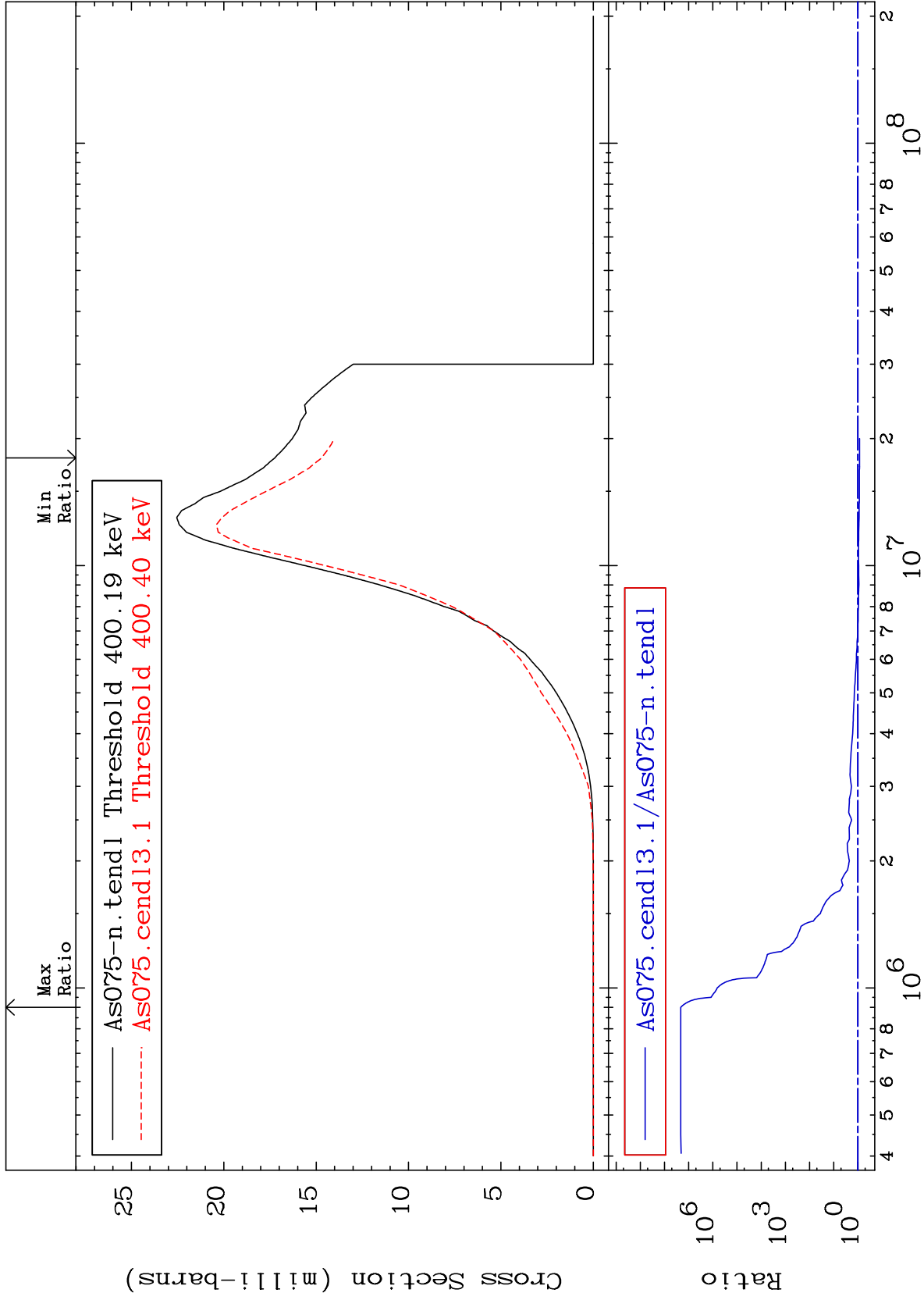
MAT 3325

(n,p)

33-As-75

Cross Section

-14.74 To 9999. %



21

Incident Energy (eV)

33-As-75

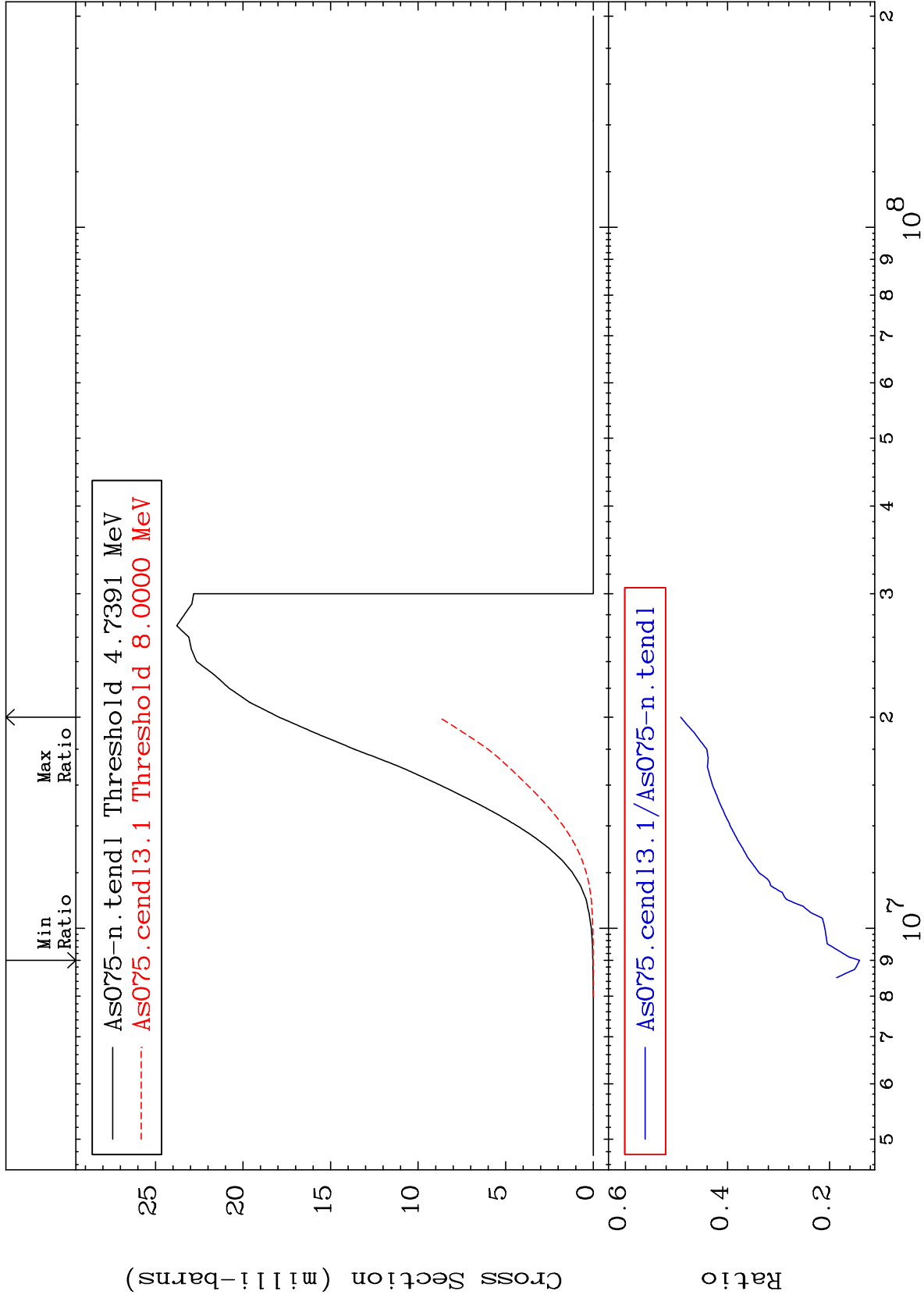
MAT 3325

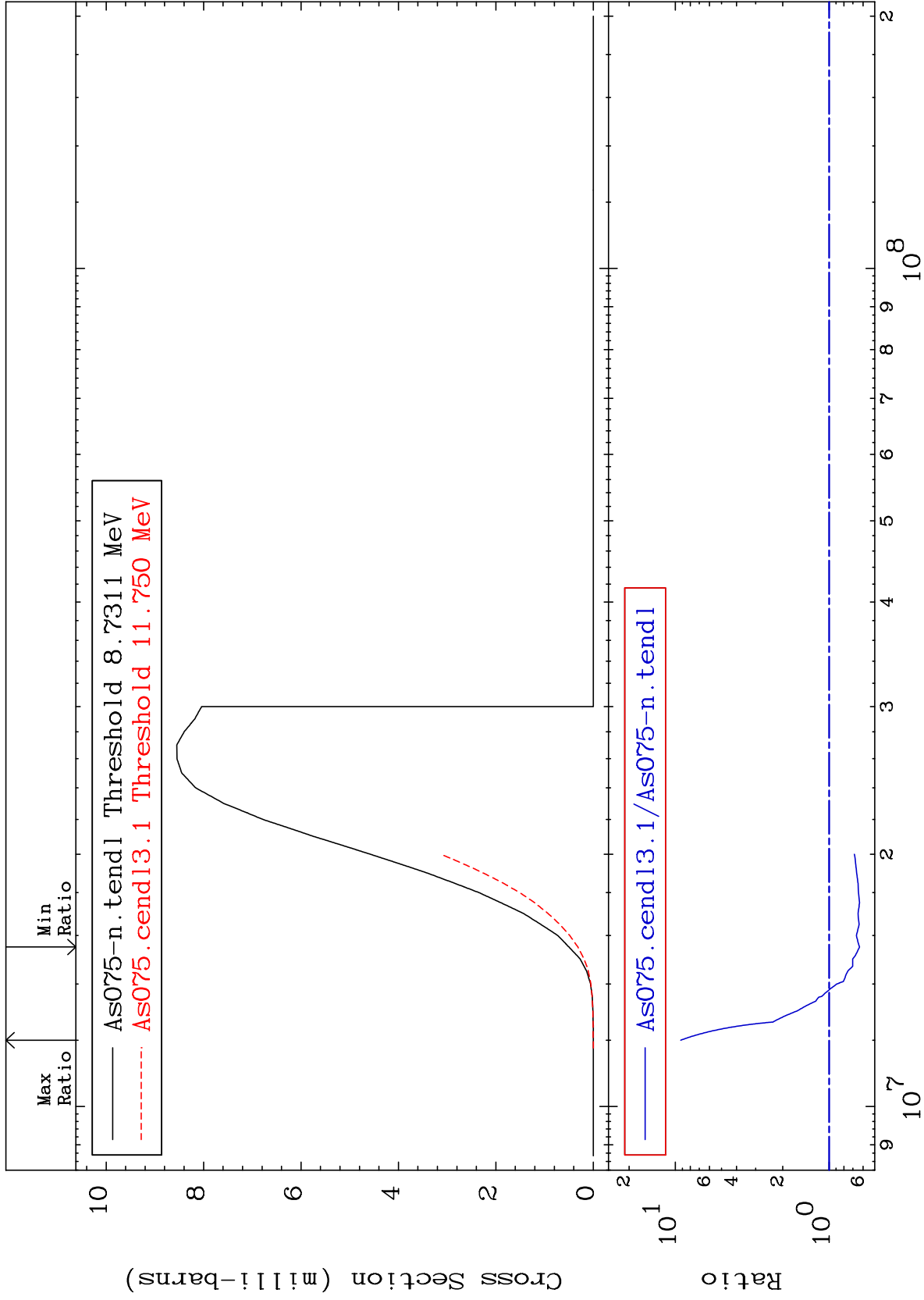
(n, d)

33-As-75

Cross Section

-85.86 To -50.85%





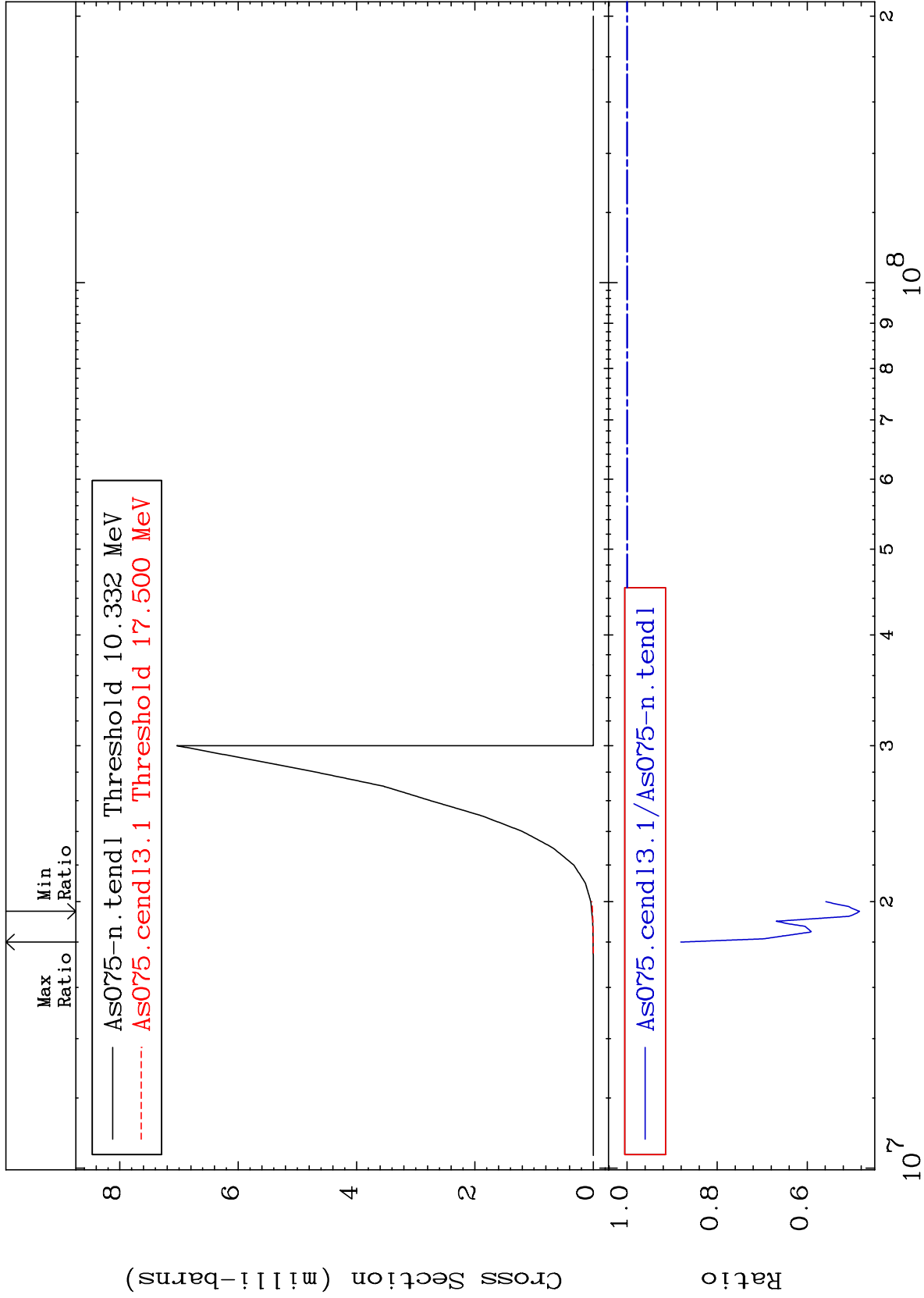
MAT 3325

(n, He-3)

33-As-75

Cross Section

-51.61 To -11.92%



33-As-75

24



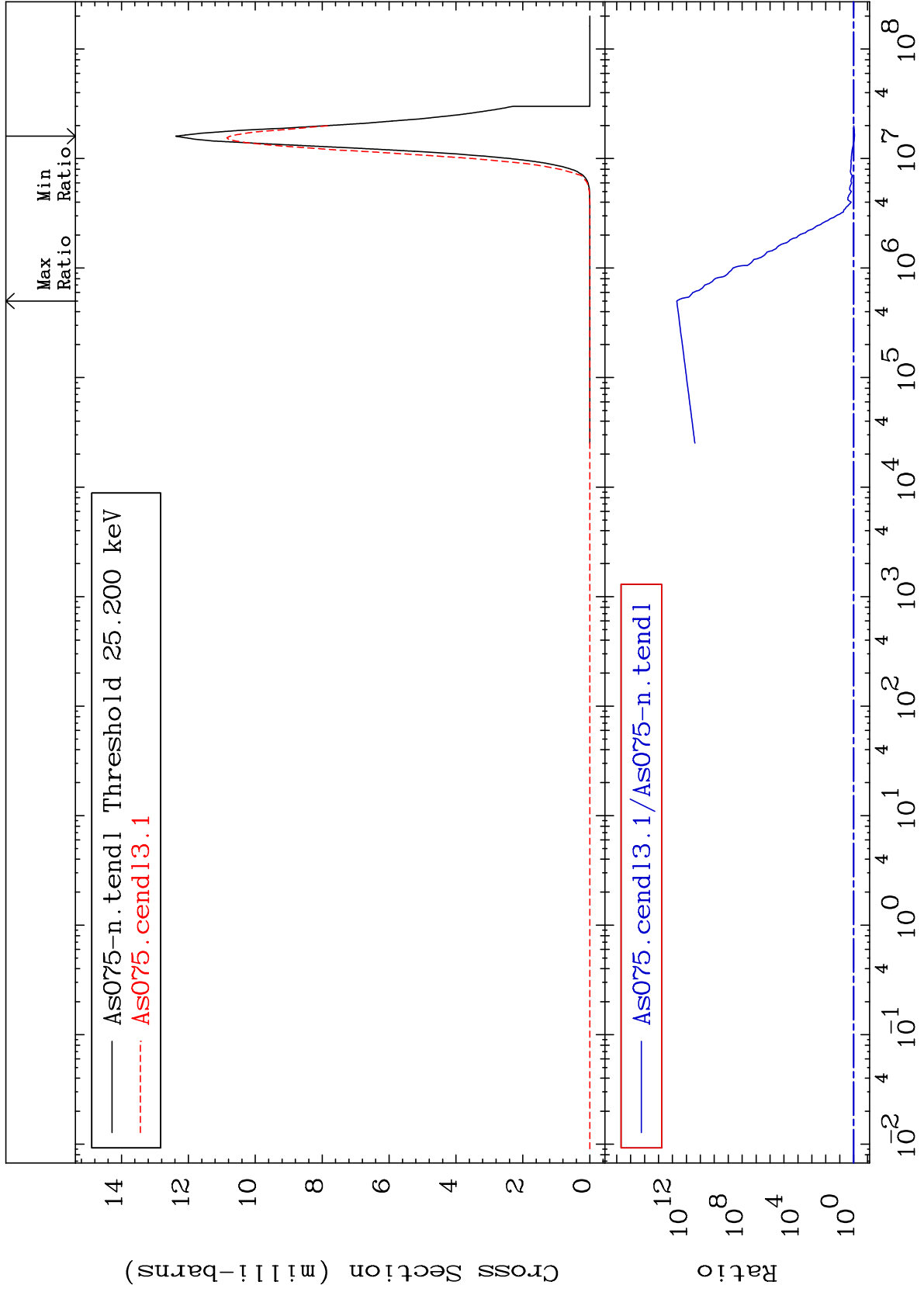
MAT 3325

(n,  $\alpha$ )

33-As-75

Cross Section

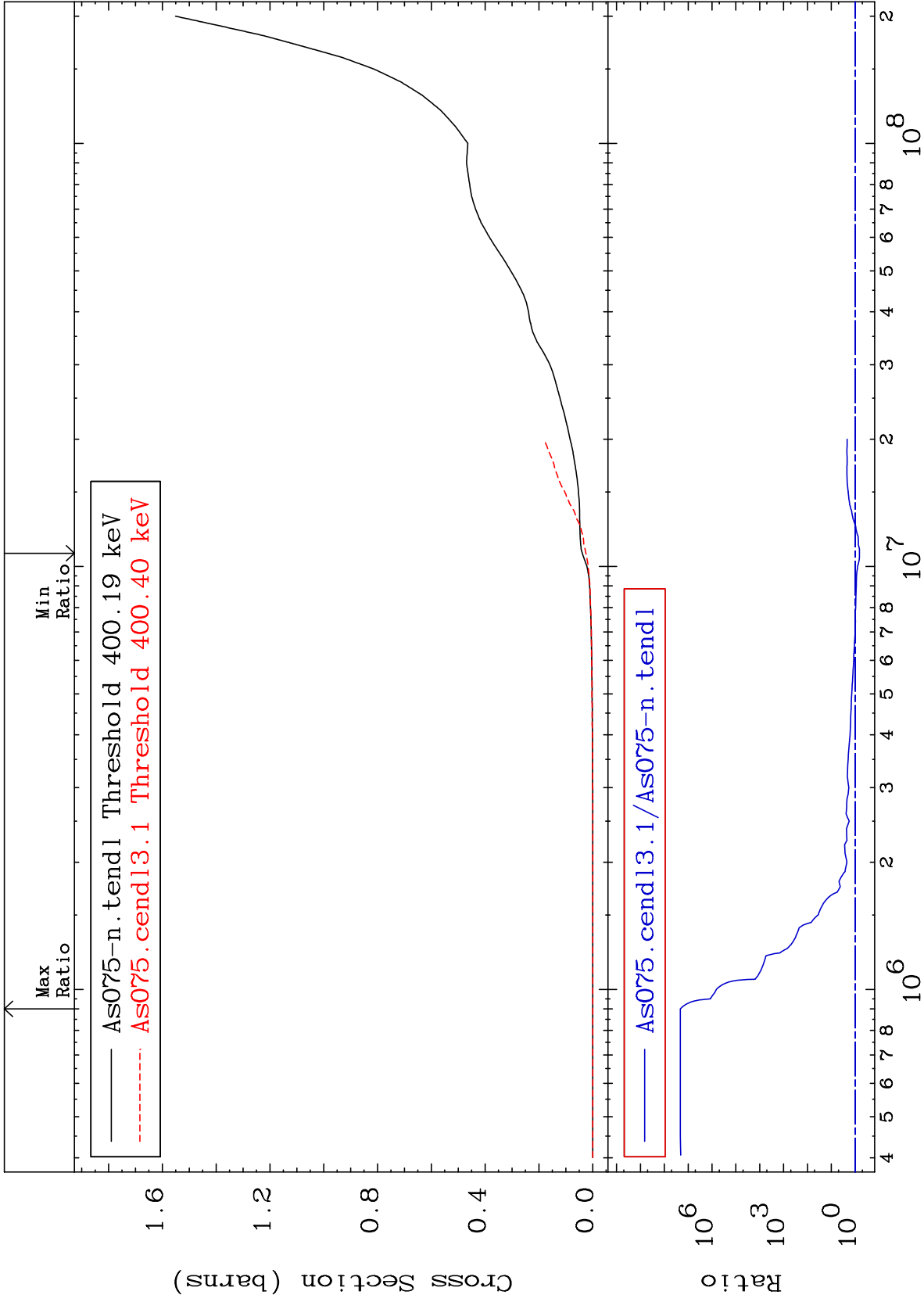
-13.16 To 9999. %



25

Incident Energy (eV)

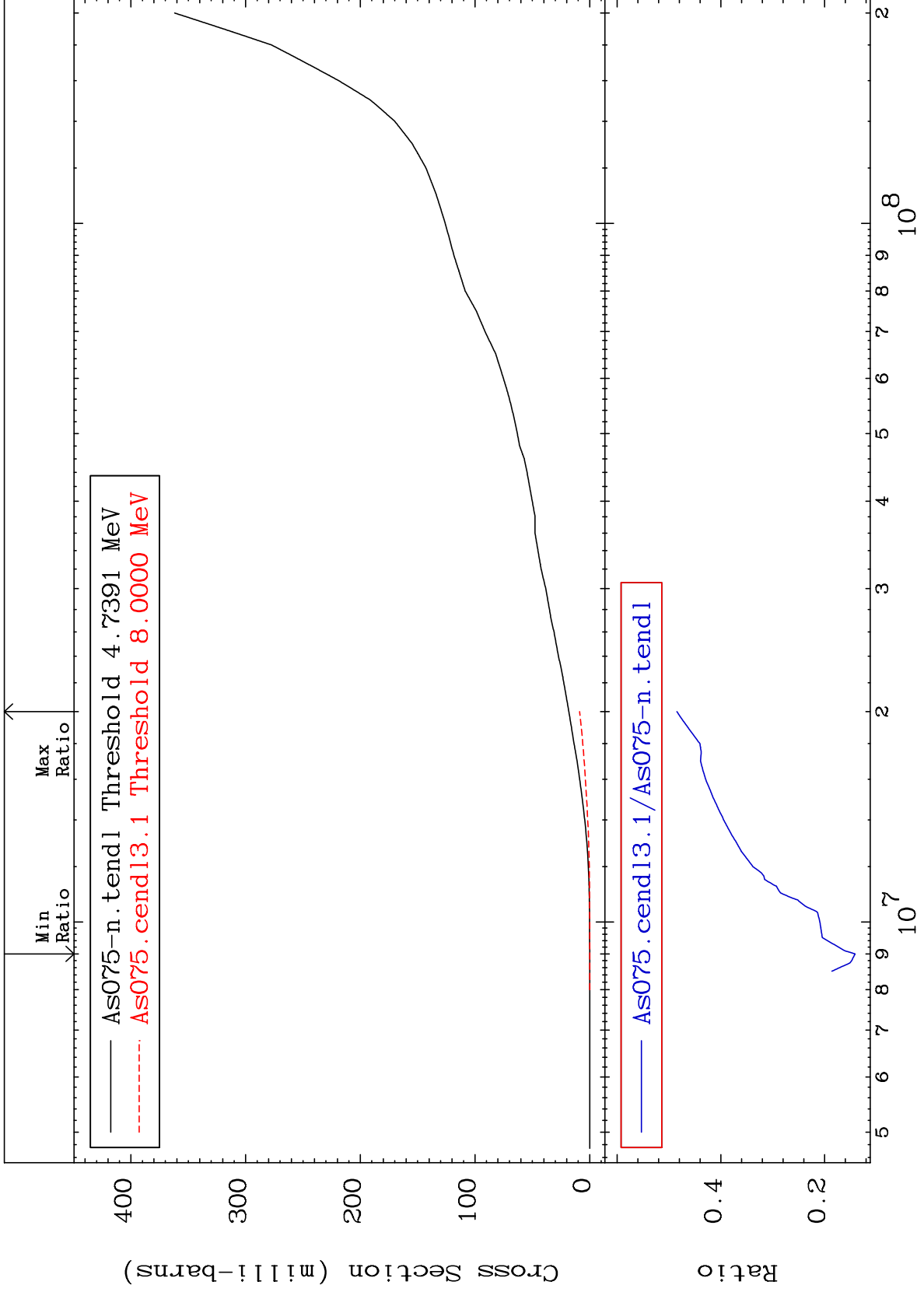
33-As-75



MAT 3325

Deuterium Production  
Cross Section

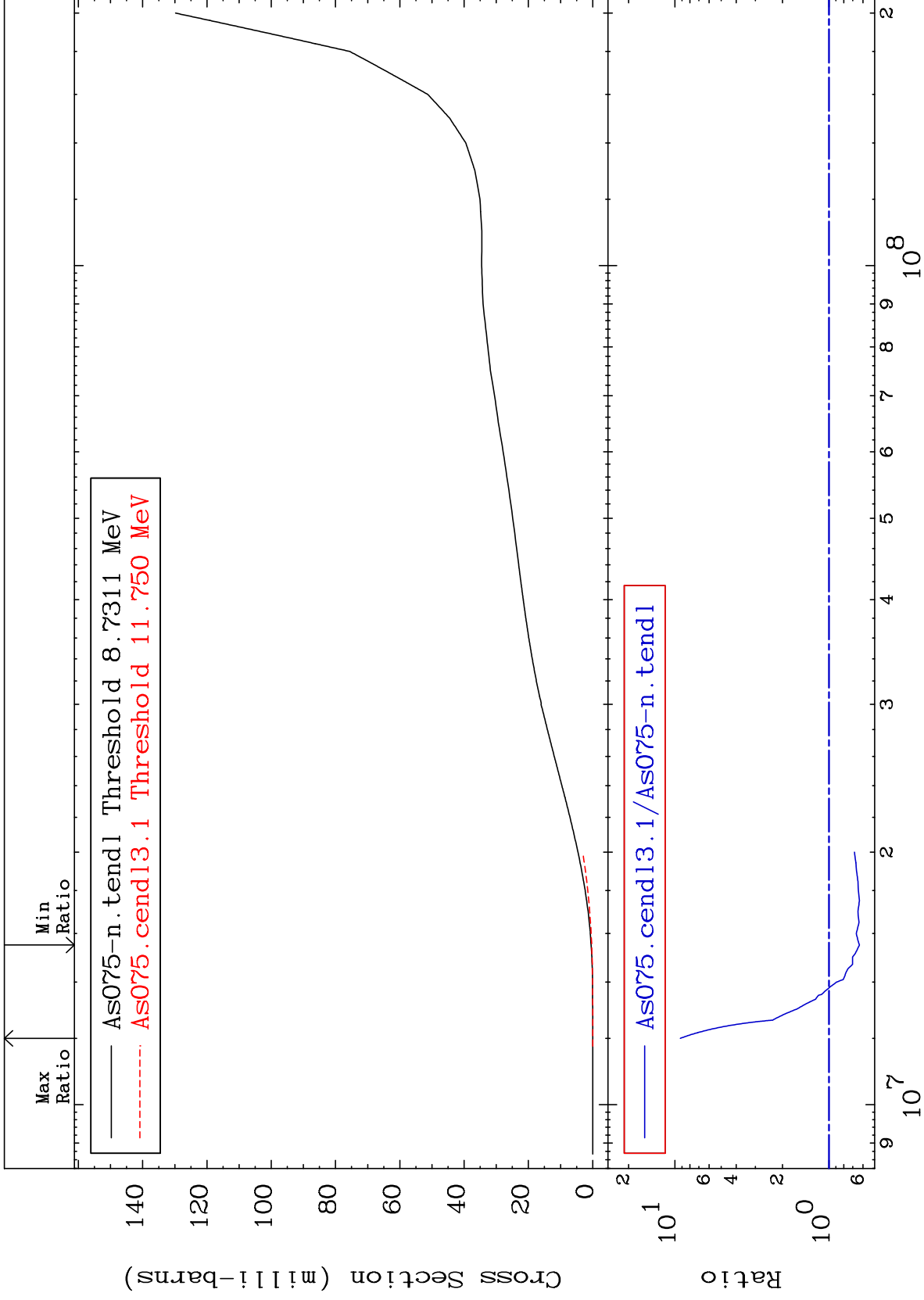
<sup>33</sup>As-75  
-85.86 To -51.53%



MAT 3325

Tritium Production  
Cross Section

33-As-75  
-36.66 To 822.0 %



28

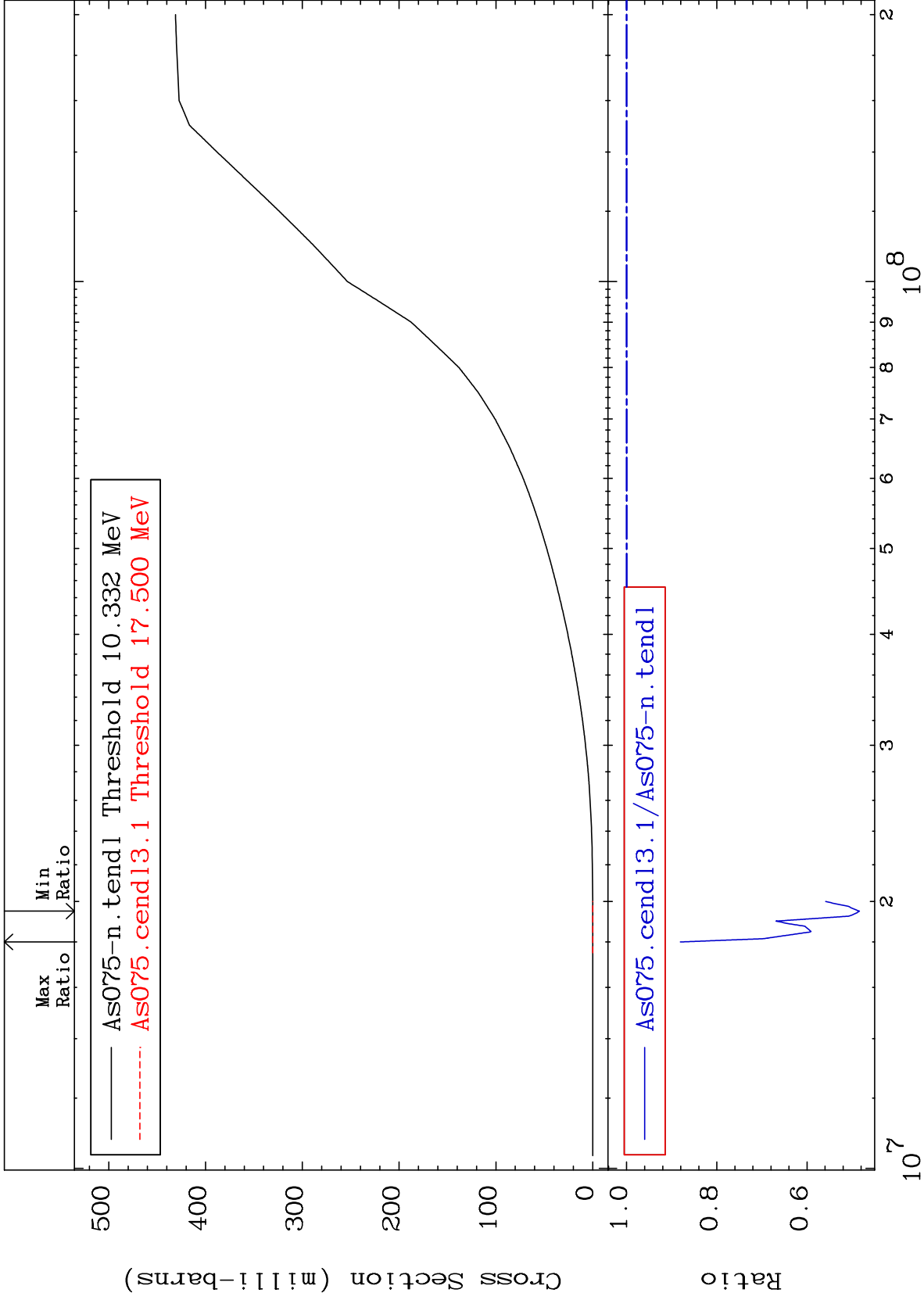
Incident Energy (eV)

33-As-75

MAT 3325

He-3 Production  
Cross Section

33-As-75  
-51.61 To -11.92%



29

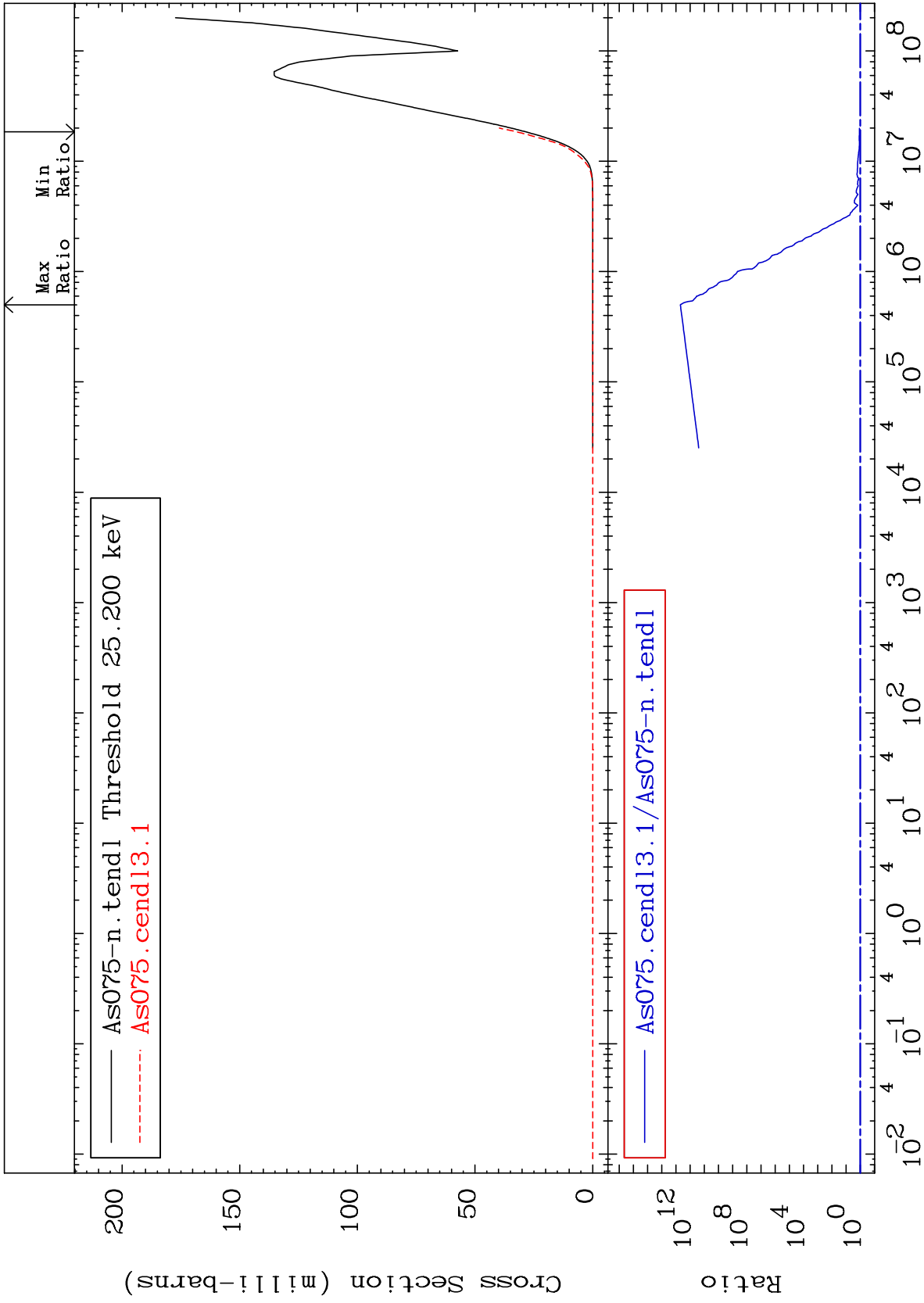
Incident Energy (eV)

33-As-75

MAT 3325

He-4 Production  
Cross Section

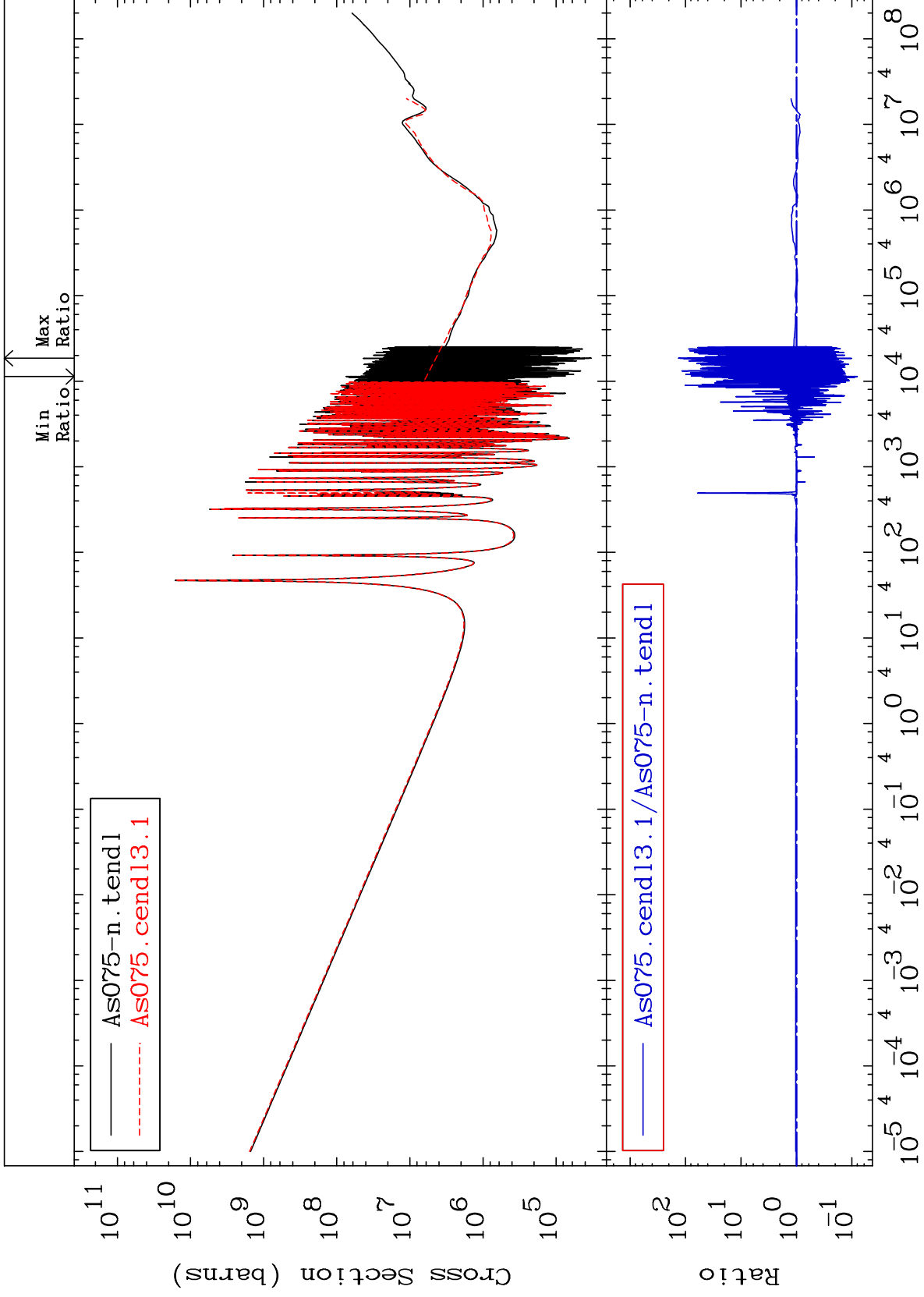
33-As-75  
13.43 To 9999. %

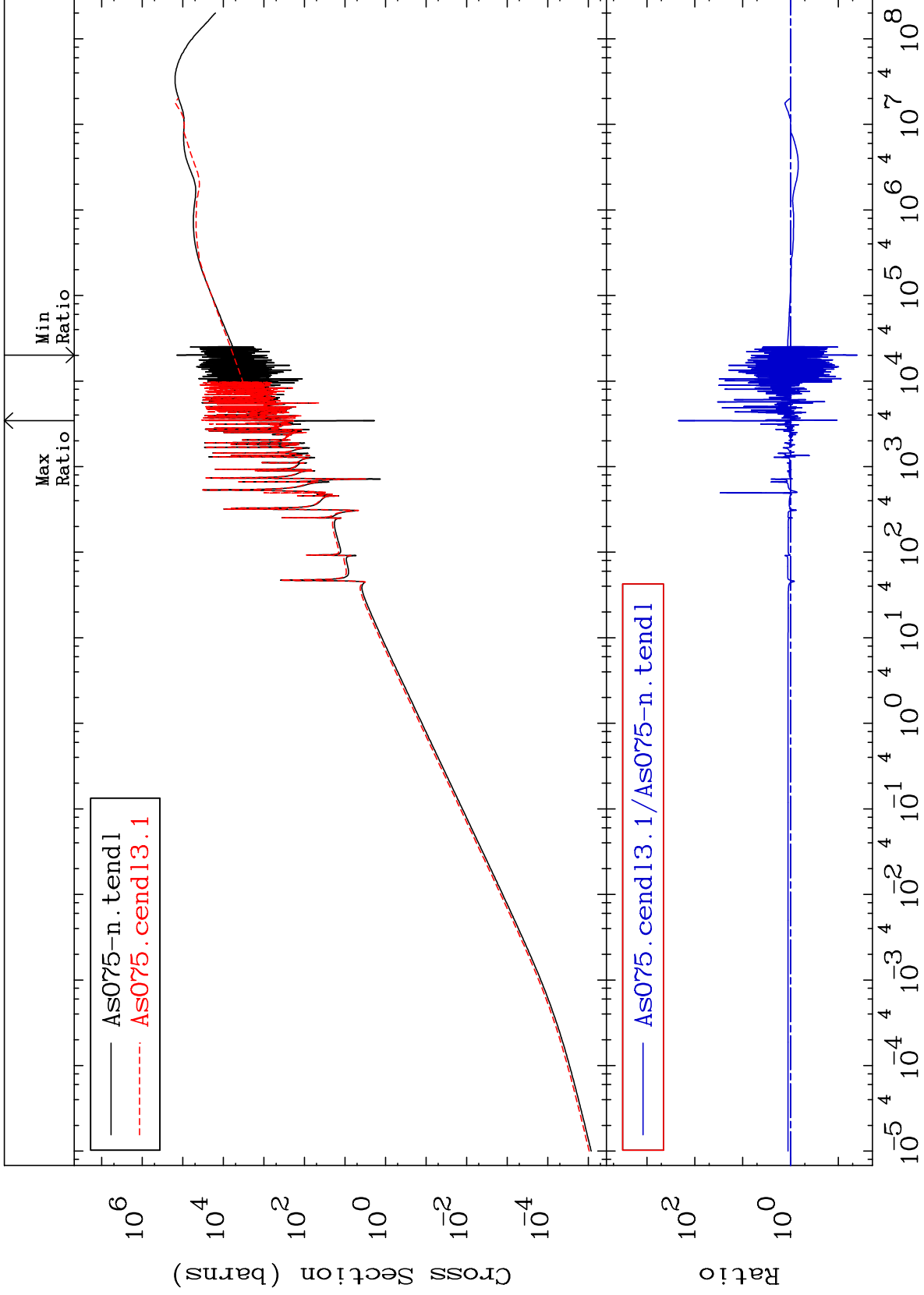


30

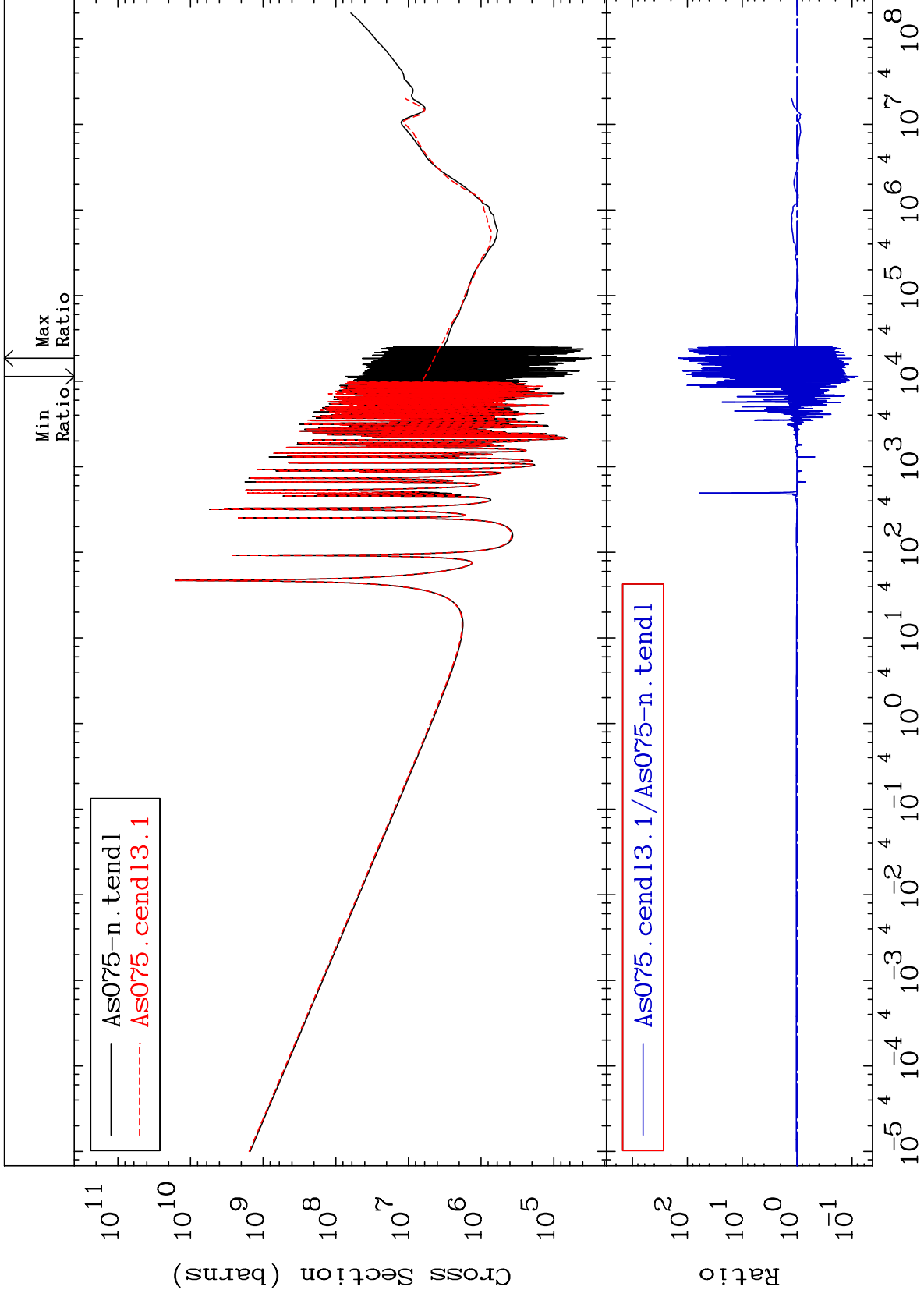
Incident Energy (eV)

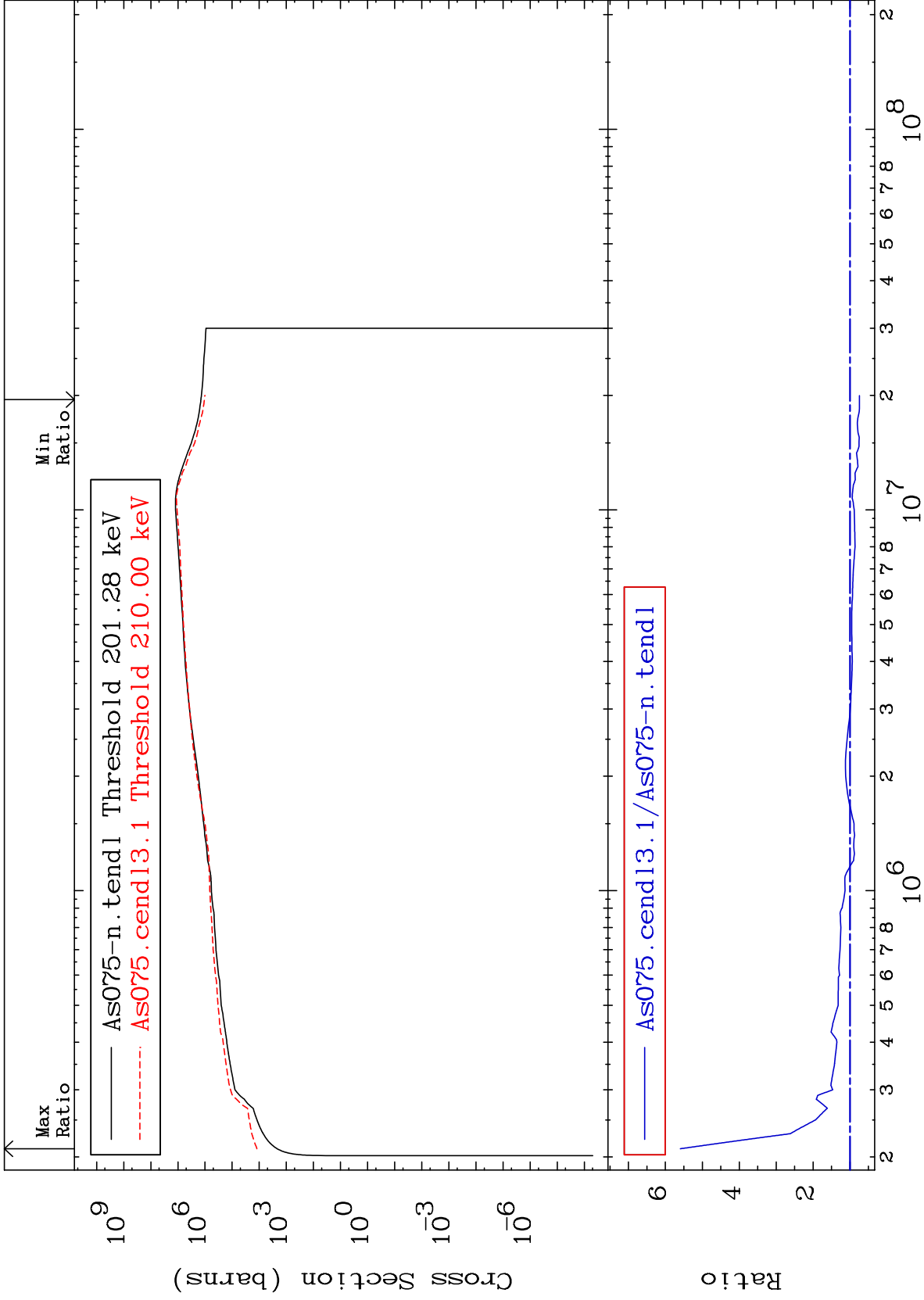
33-As-75







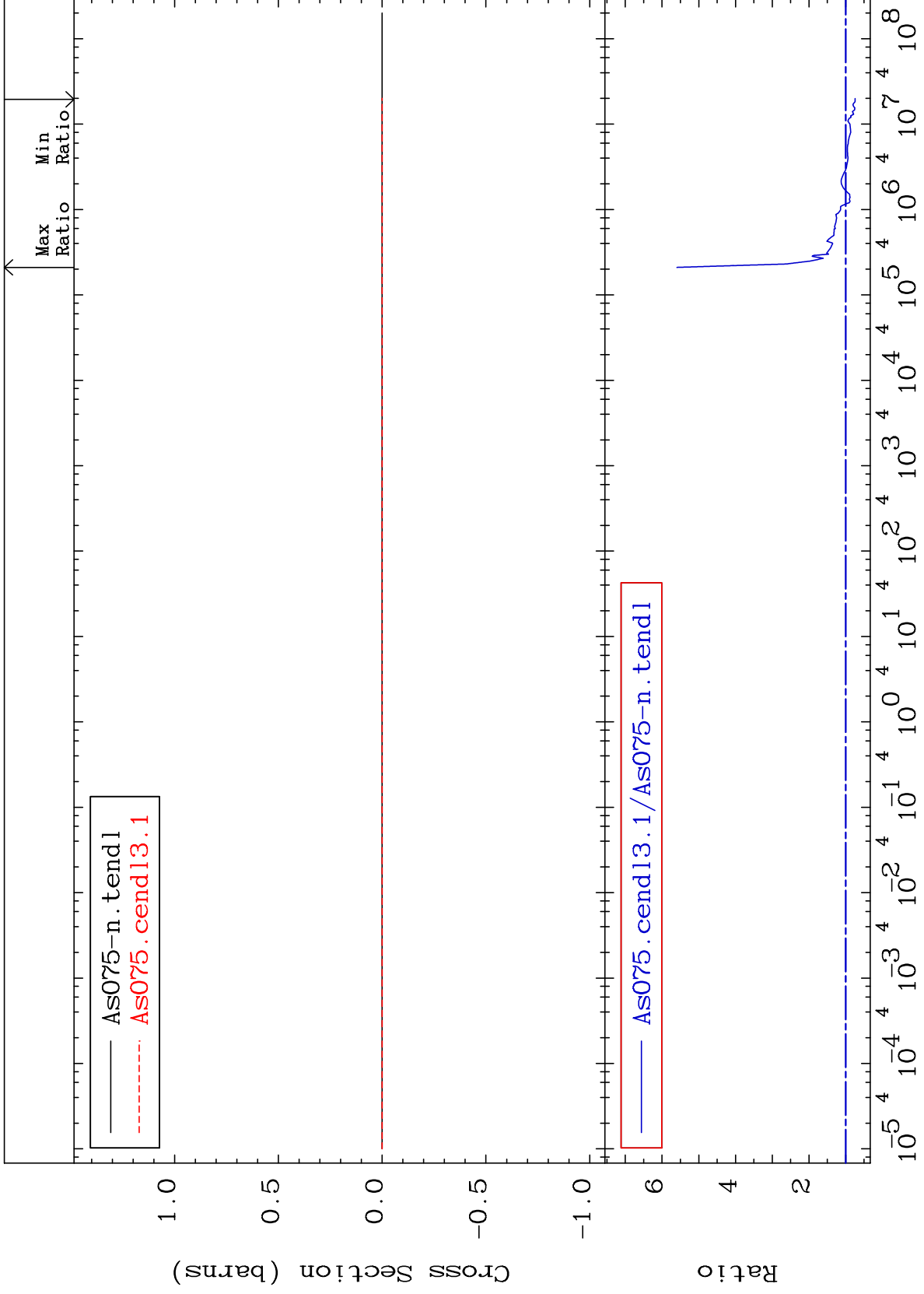




MAT 3325

Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

33-As-75  
-25.49 To 459.5 %



35

Incident Energy (eV)

33-As-75

