

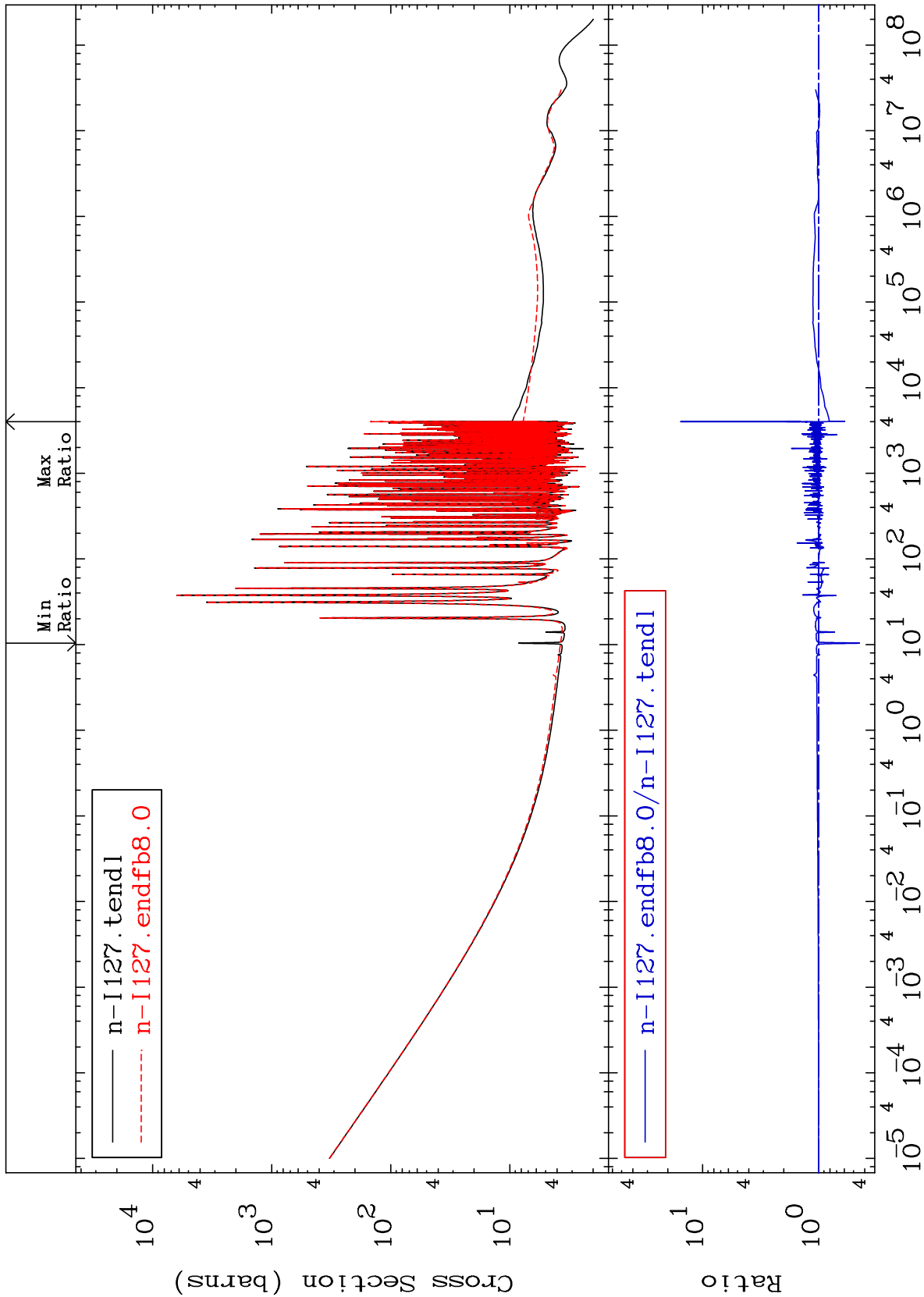
MAT 5325

Total

53-I -127

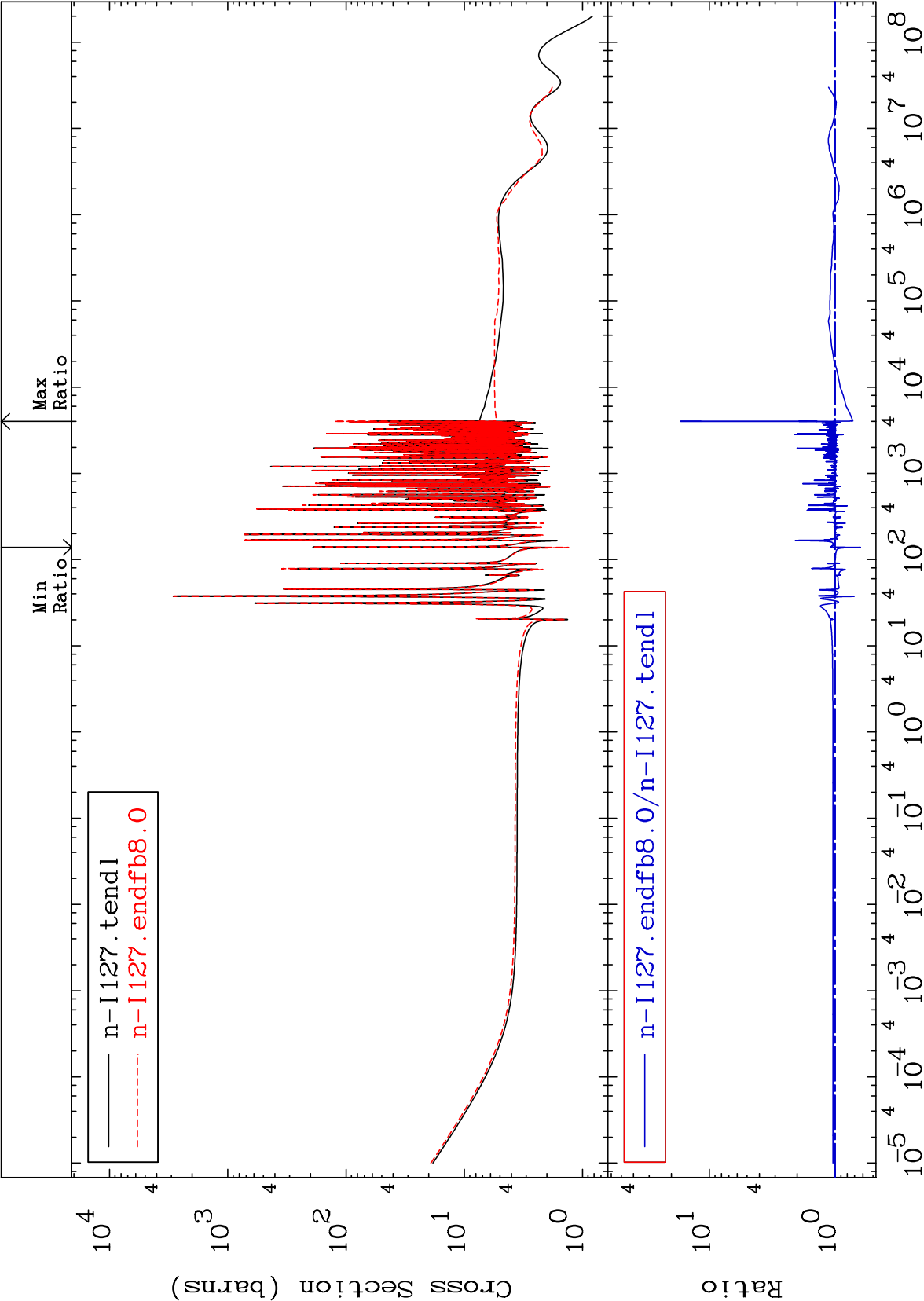
Cross Section

-55.61 To 1444. %



Incident Energy (eV)

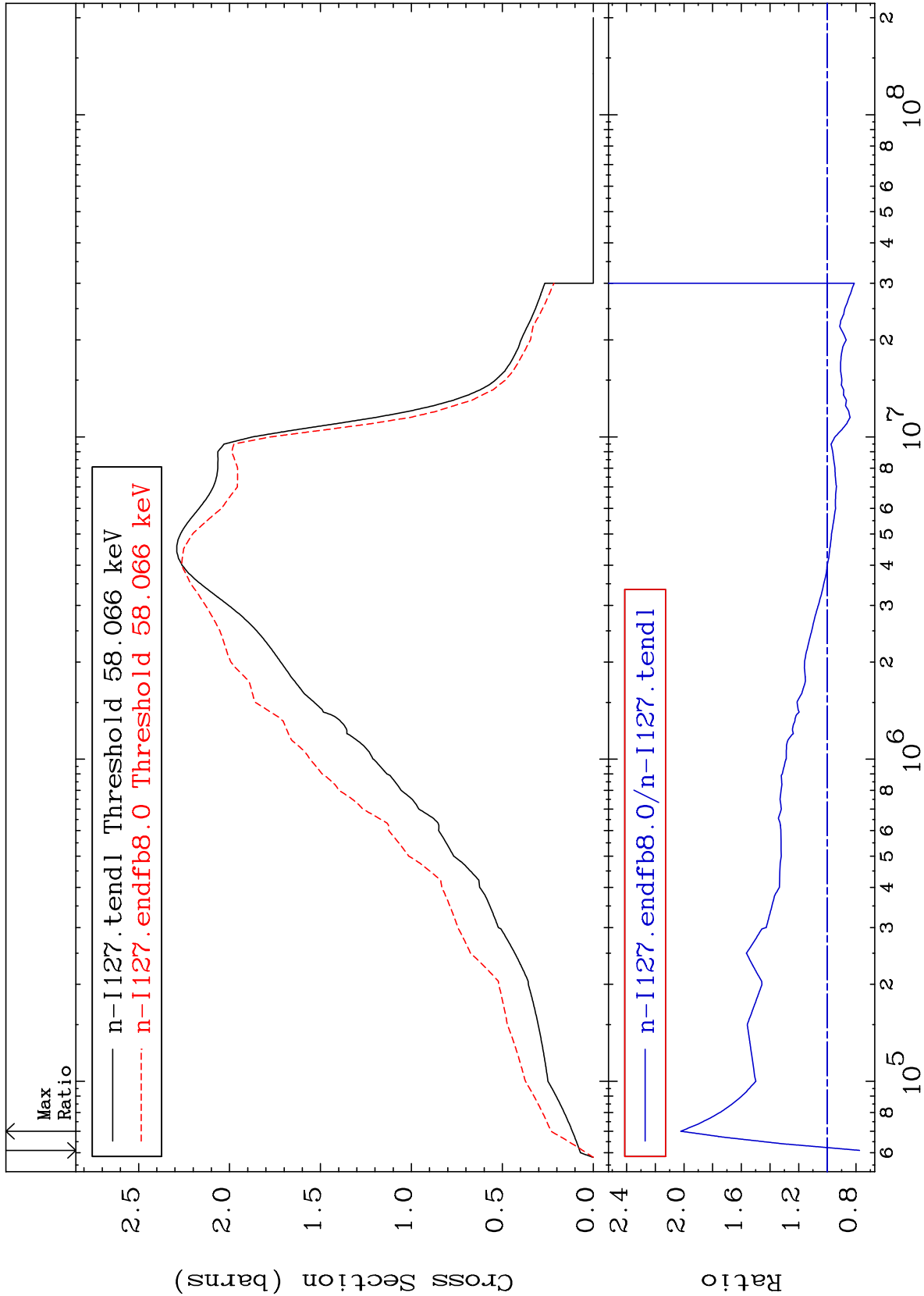
53-I -127



MAT 5325

Inelastic
Cross Section

53-I -127
-22.46 To 102.2 %



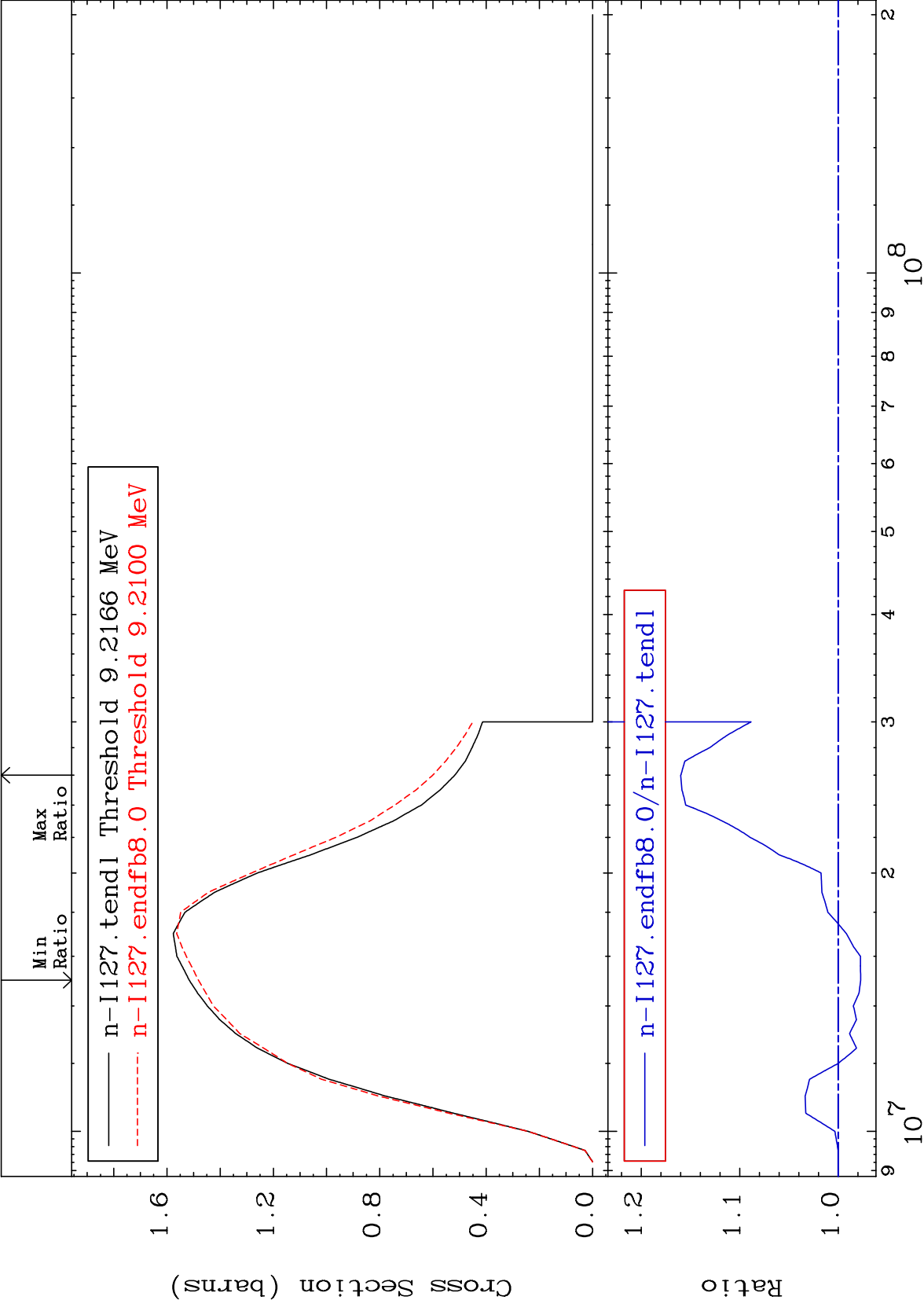
MAT 5325

(n,2n)

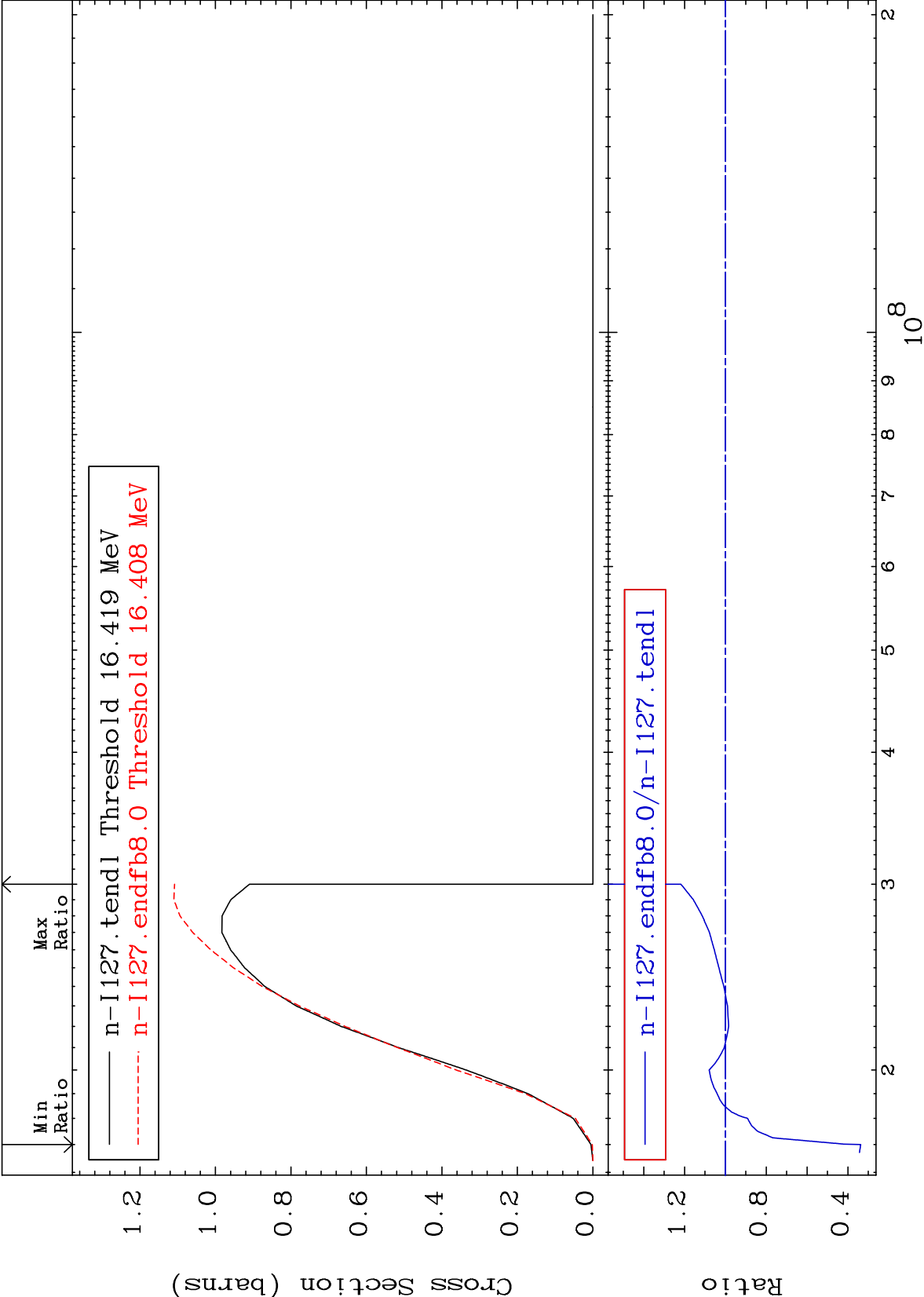
53-I -127

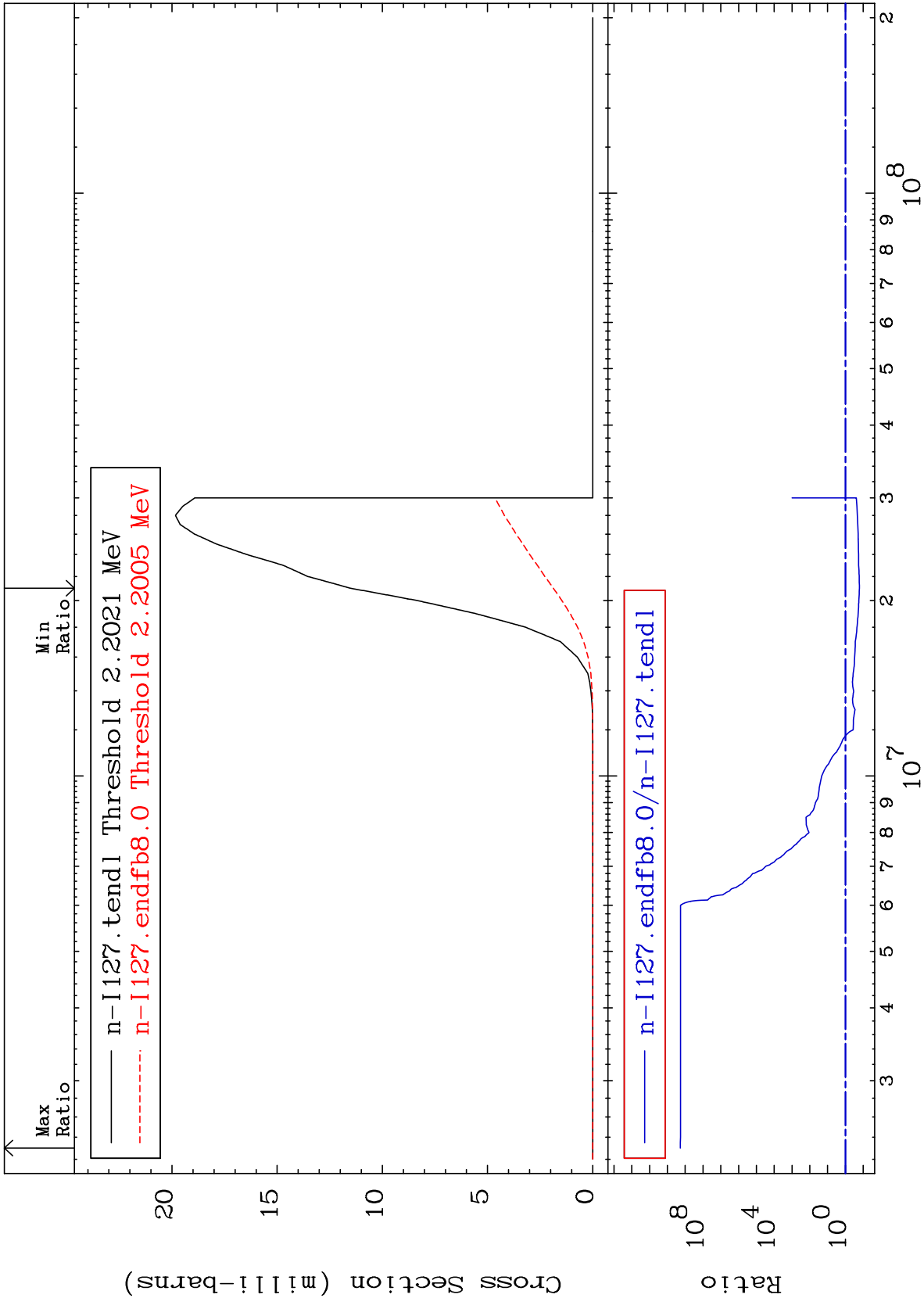
Cross Section

-2.285 To 15.99 %



53-I -127

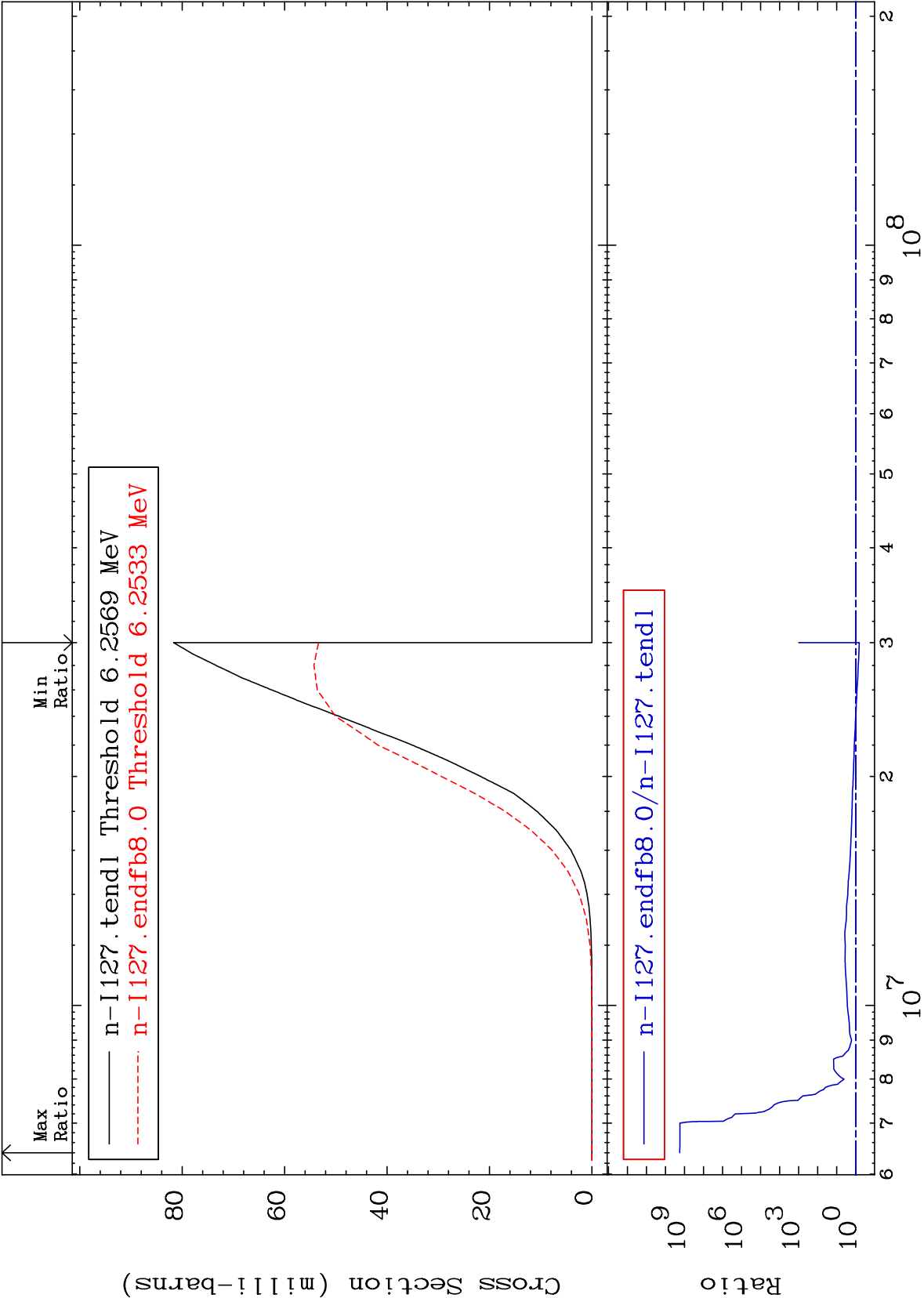




MAT 5325

(n,n') p
Cross Section

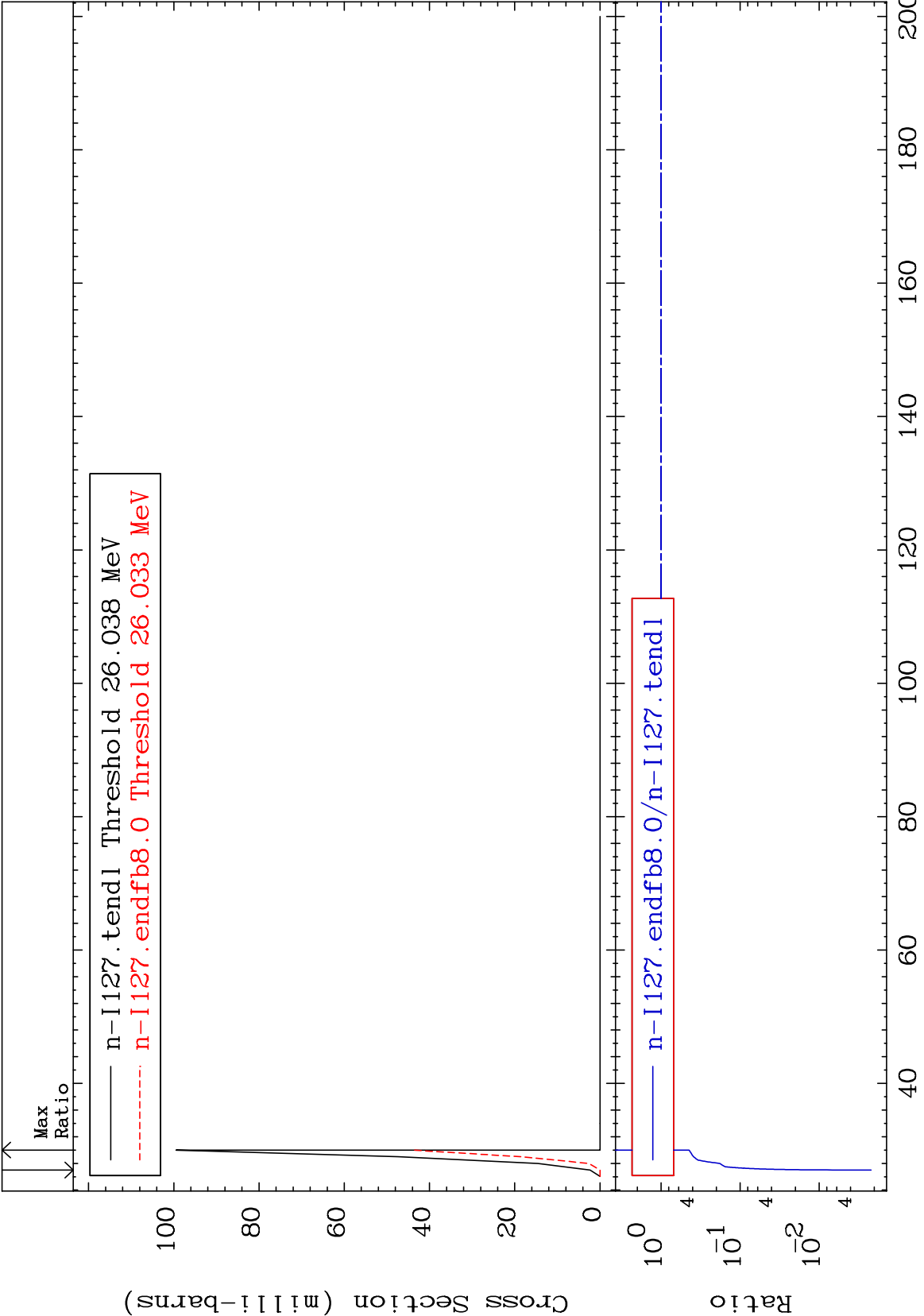
53-I -127
-34.64 To 9999. %



Incident Energy (eV)

53-I -127

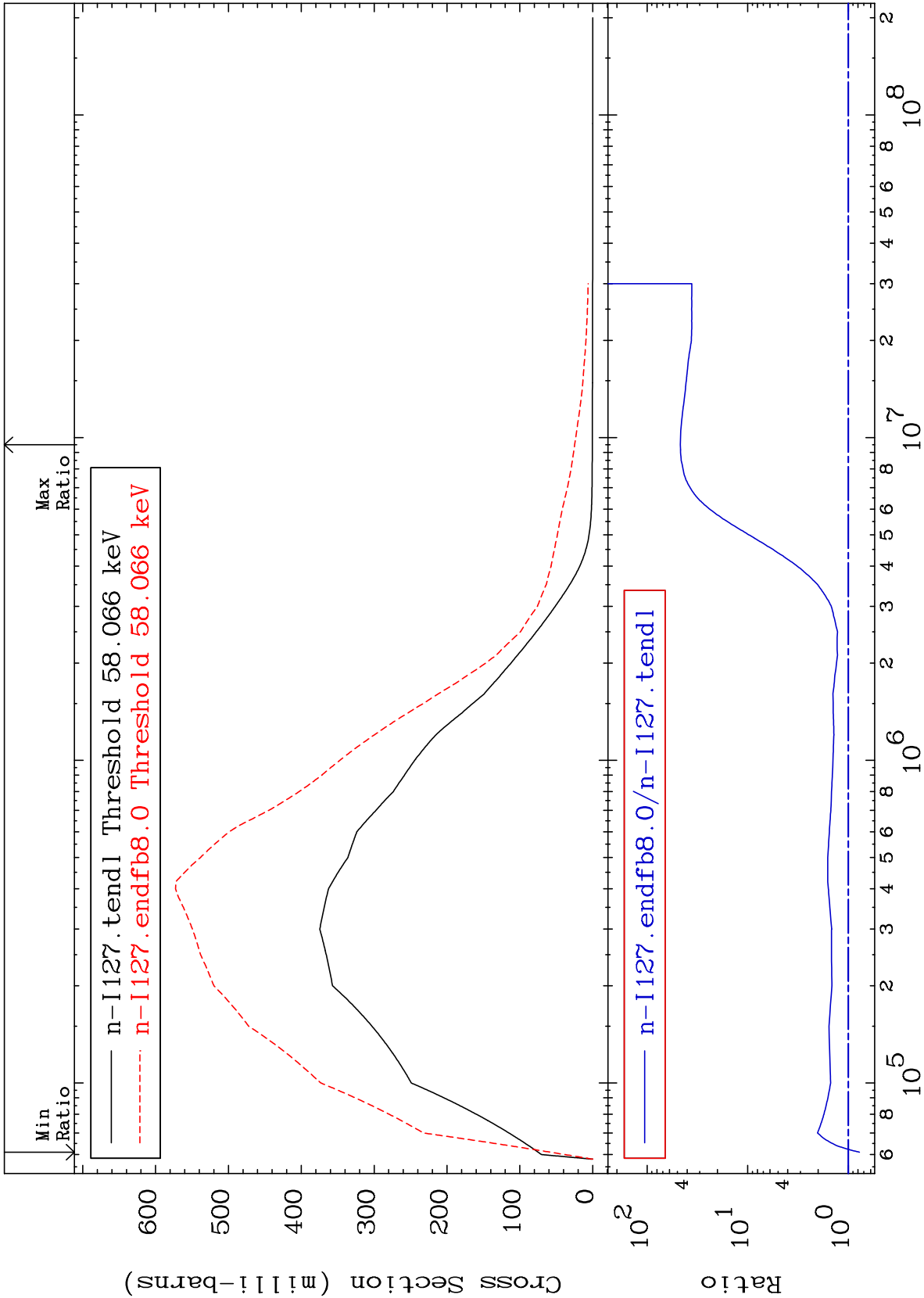
7



MAT 5325

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

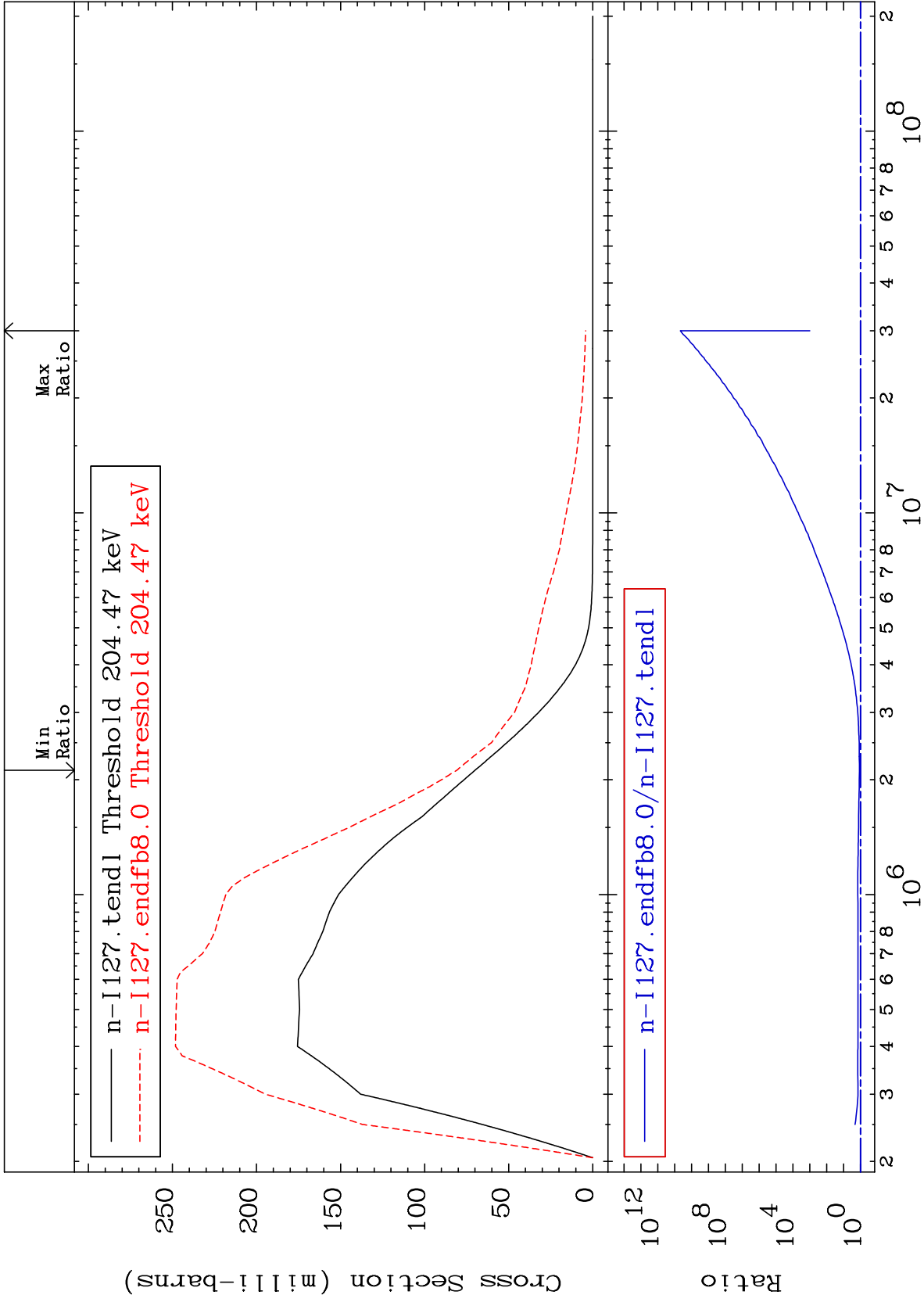
53-I -127
-22.46 To 4581. %



MAT 5325

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

53-I -127
15.46 To 9999. %



10

Incident Energy (eV)

53-I -127

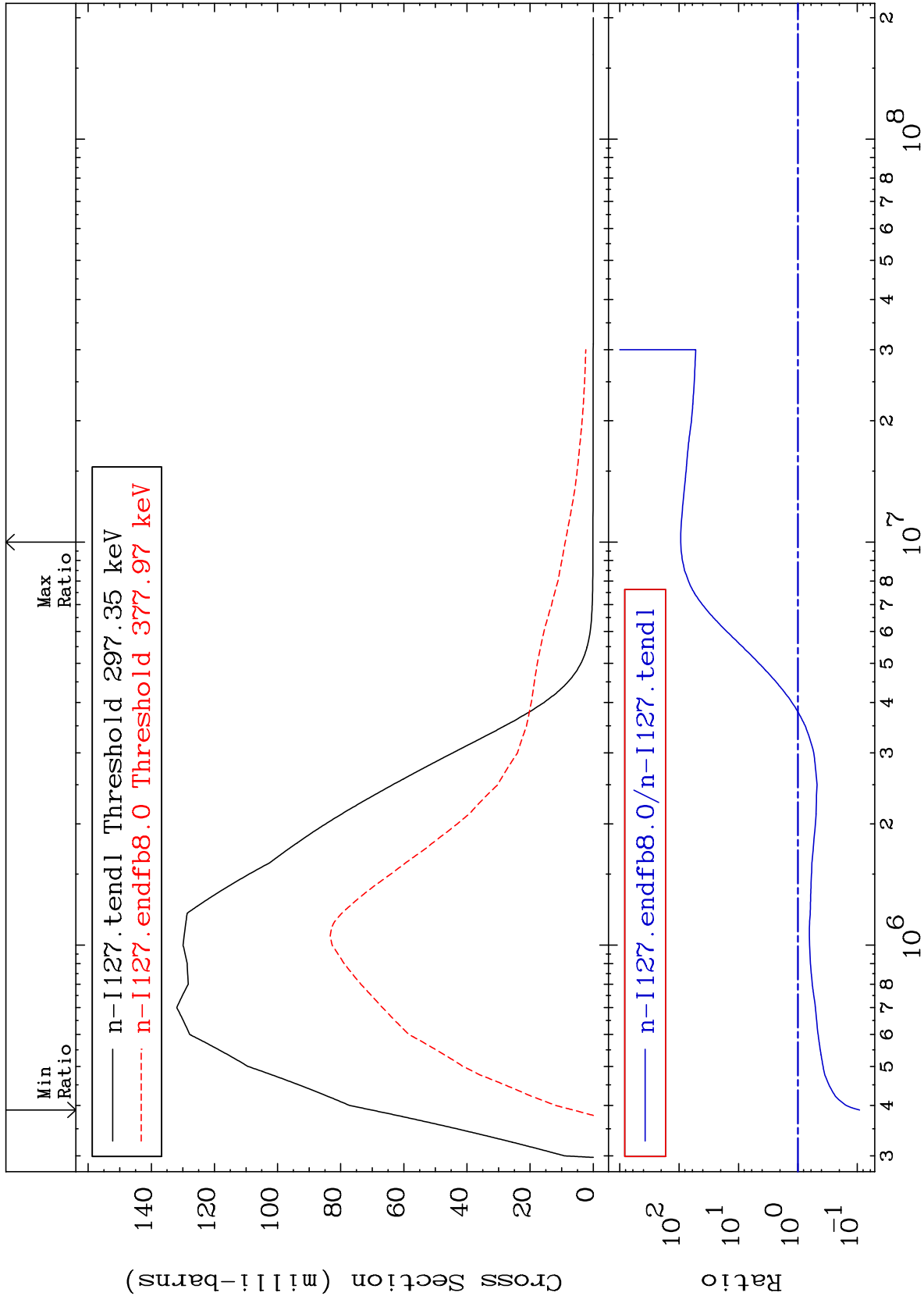
MAT 5325

MT= 53 (n,n') Level

53-I -127

-90.85 To 9283. %

Cross Section



MAT 5325

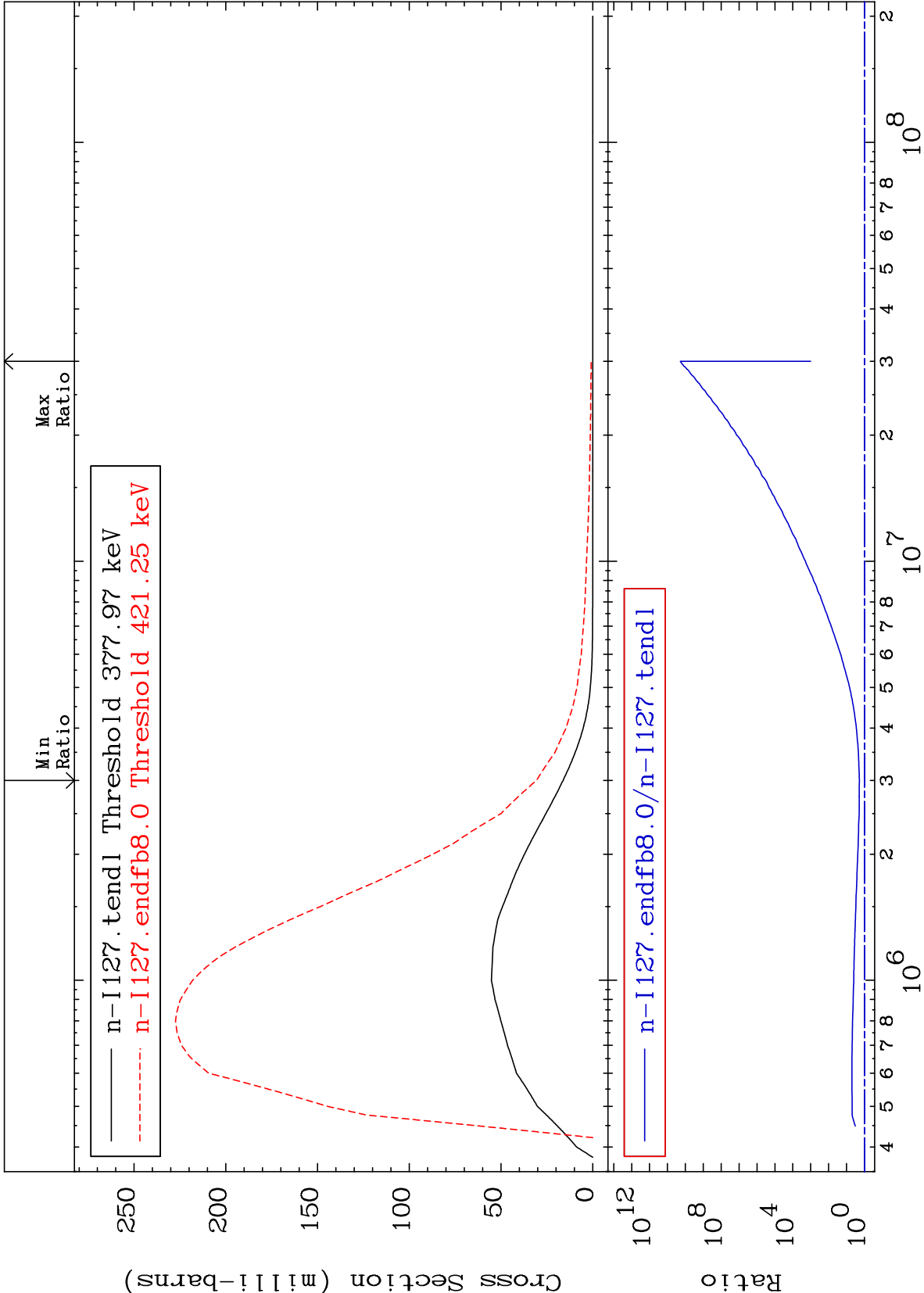
MT= 54 (n,n') Level

53-I -127

Cross Section

89.84

To 9999. %



12

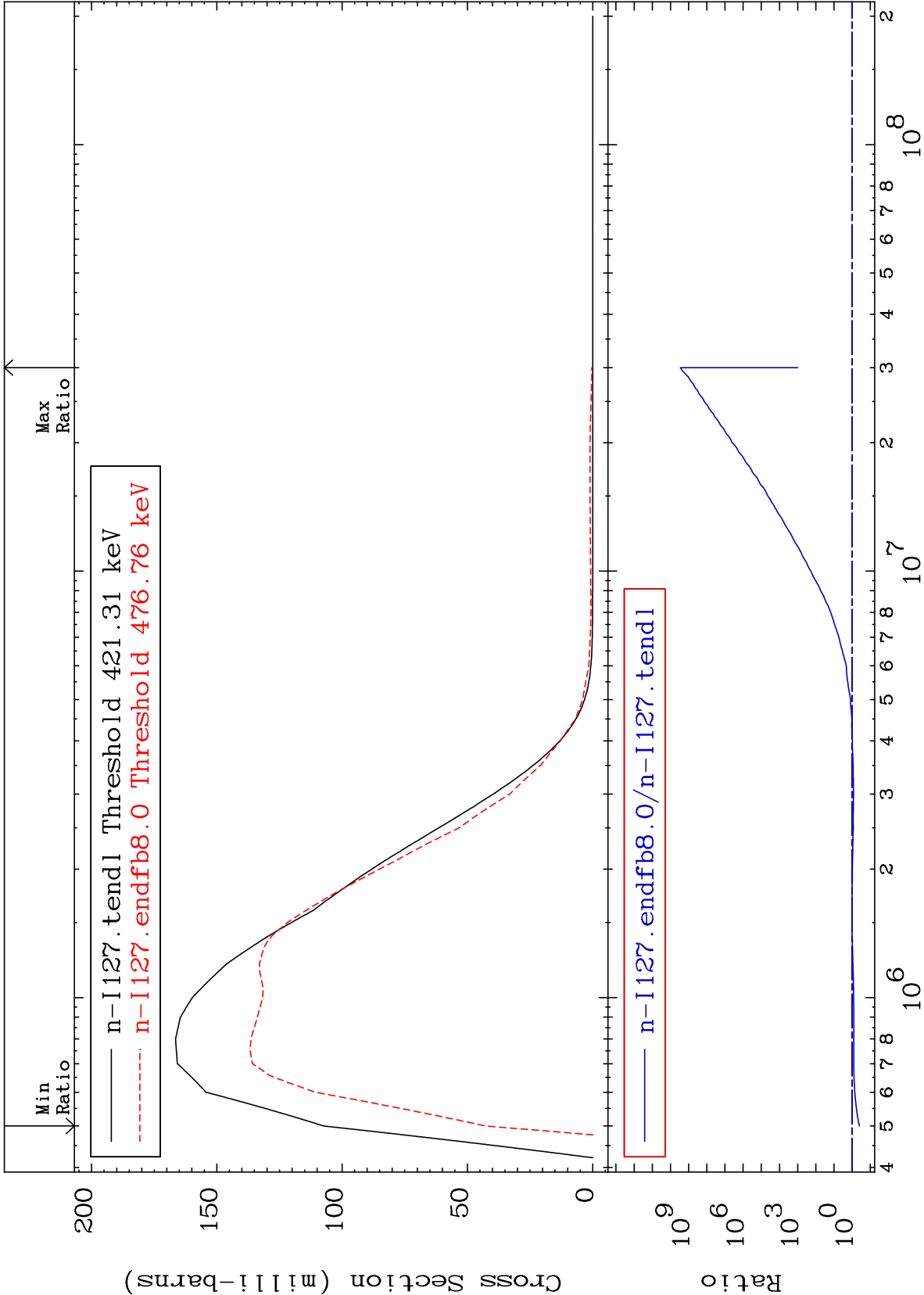
Incident Energy (eV)

53-I -127

MAT 5325

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

53-I -127
-60.22 To 9999. %



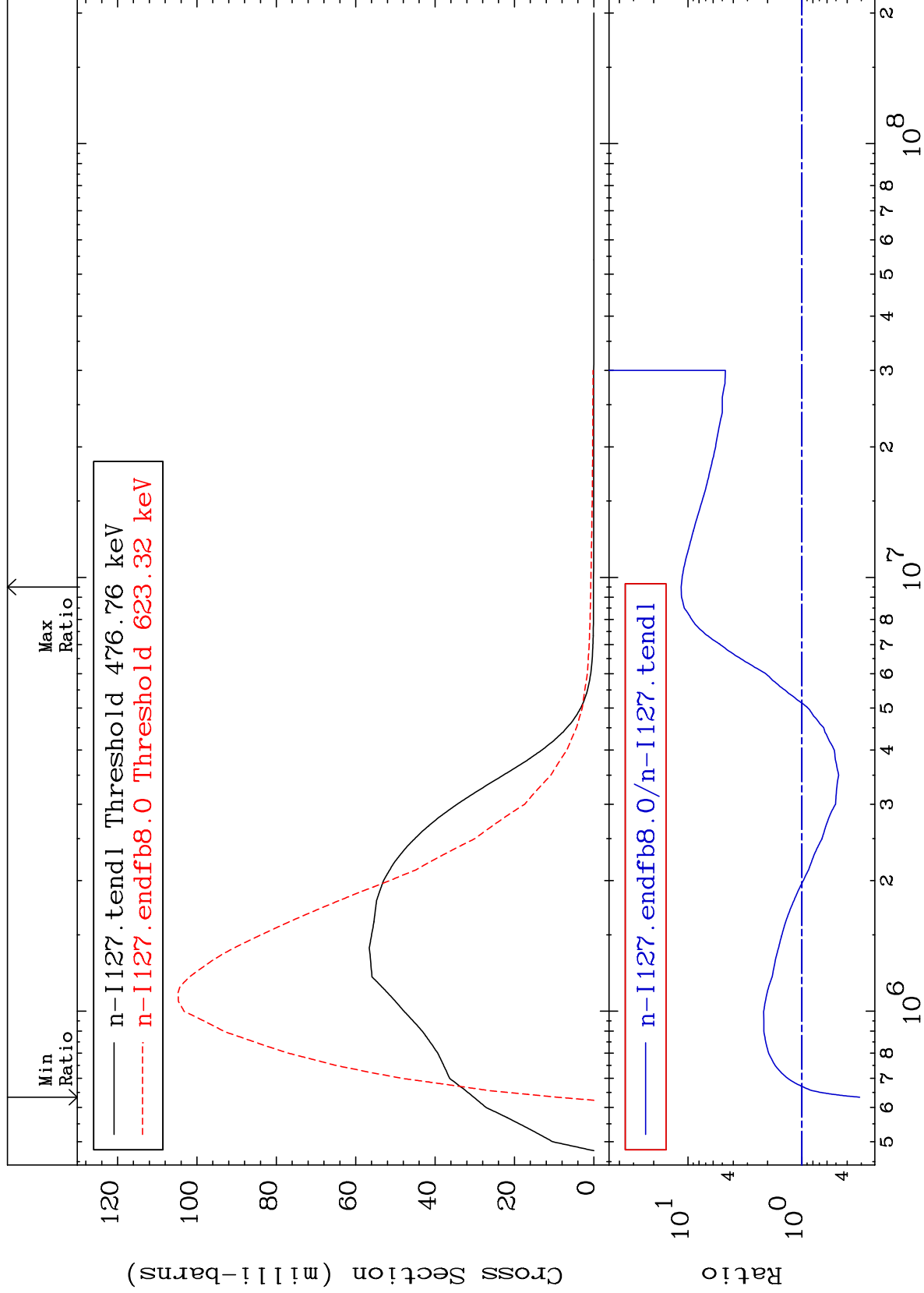
MAT 5325

MT= 56 (n,n') Level

53-I -127

-68.97 To 1047. %

Cross Section



14

Incident Energy (eV)

53-I -127

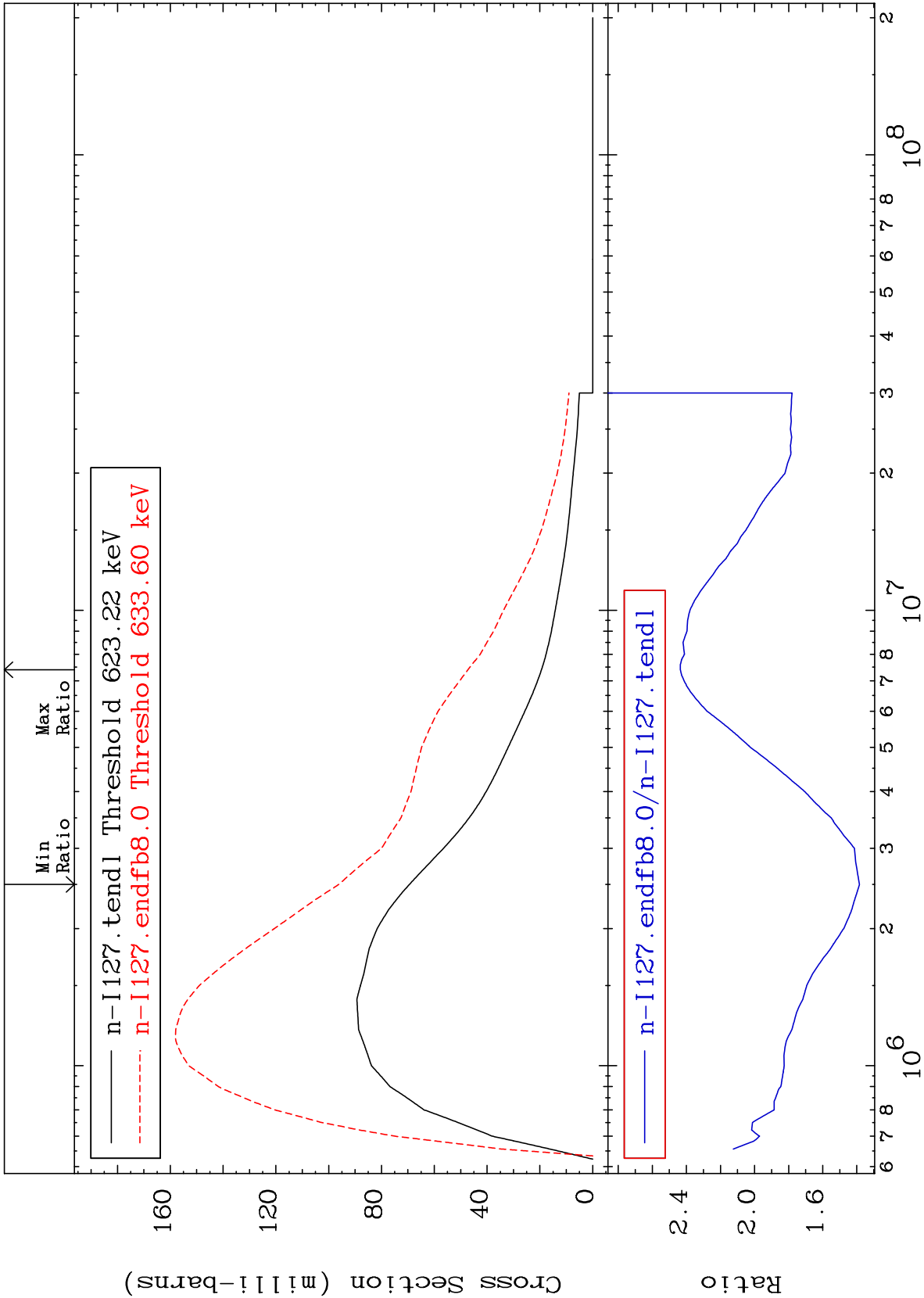
MAT 5325

MT= 57 (n,n') Level

53-I -127

38.47 To 143.5 %

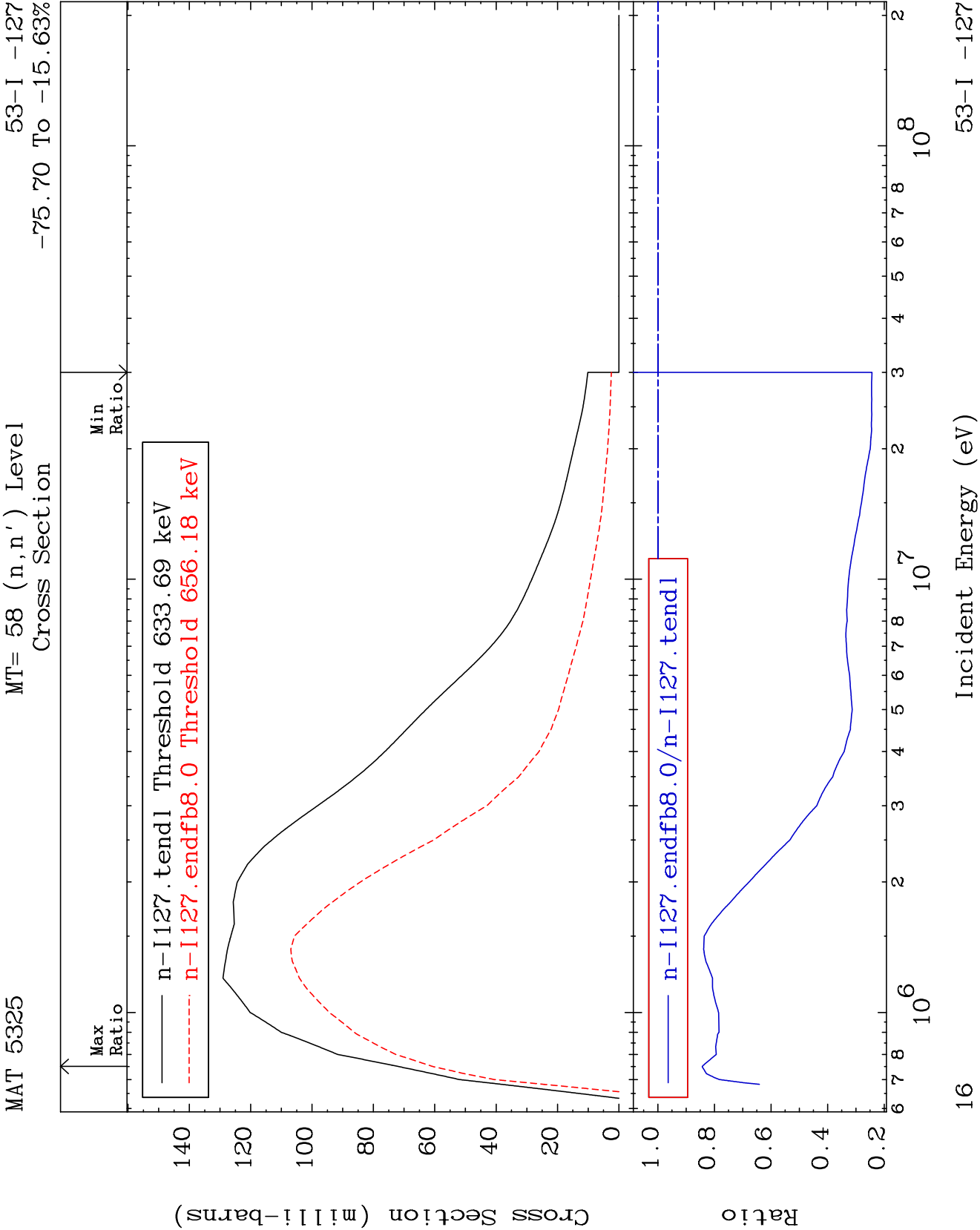
Cross Section



15

Incident Energy (eV)

53-I -127



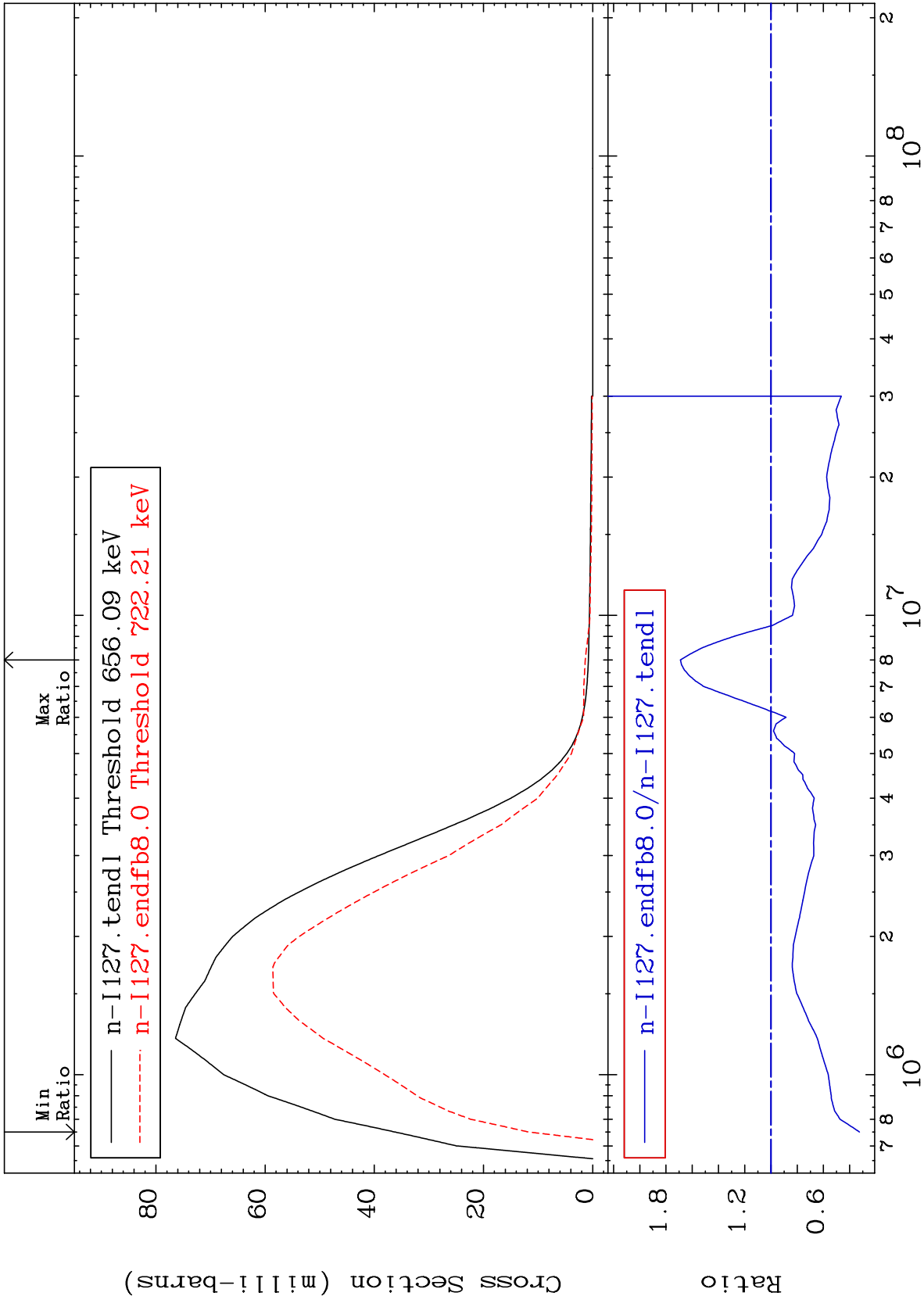
MAT 5325

MT= 59 (n,n') Level

53-I -127

-67.42 To 69.07 %

Cross Section



17

Incident Energy (eV)

53-I -127

MAT 5325

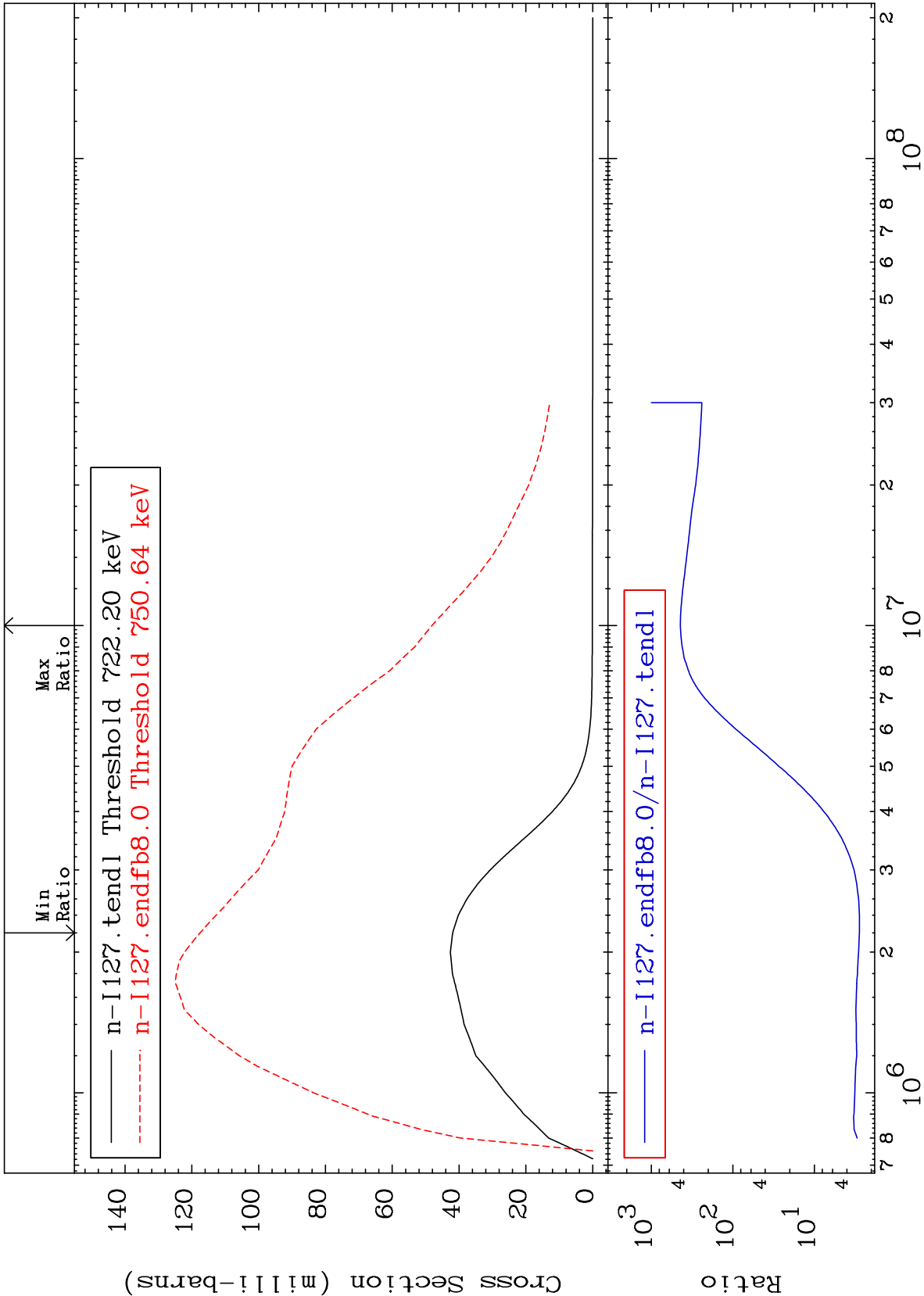
MT= 60 (n,n') Level

53-I -127

Cross Section

180.3

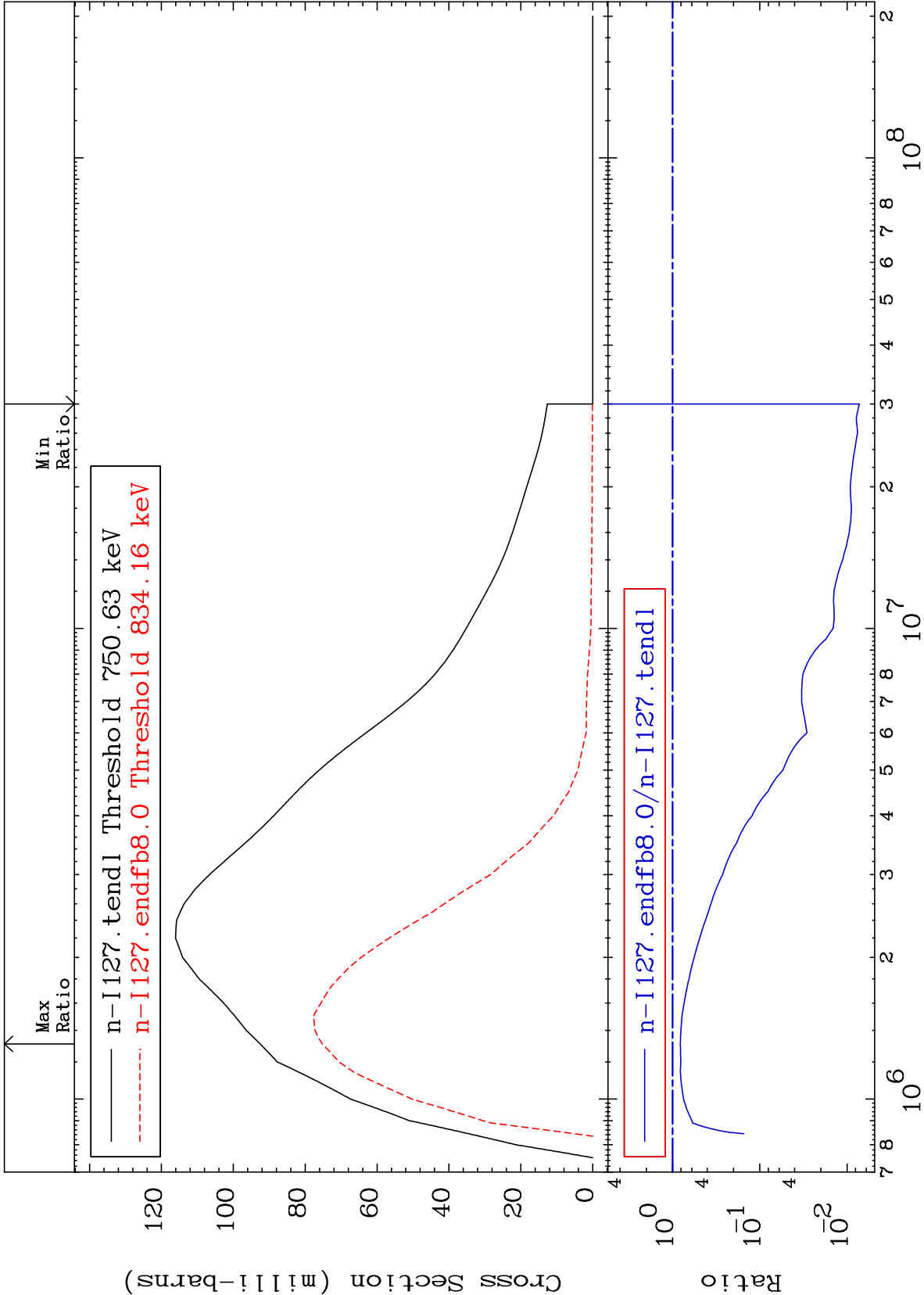
To 9999. %



18

Incident Energy (eV)

53-I -127



MAT 5325

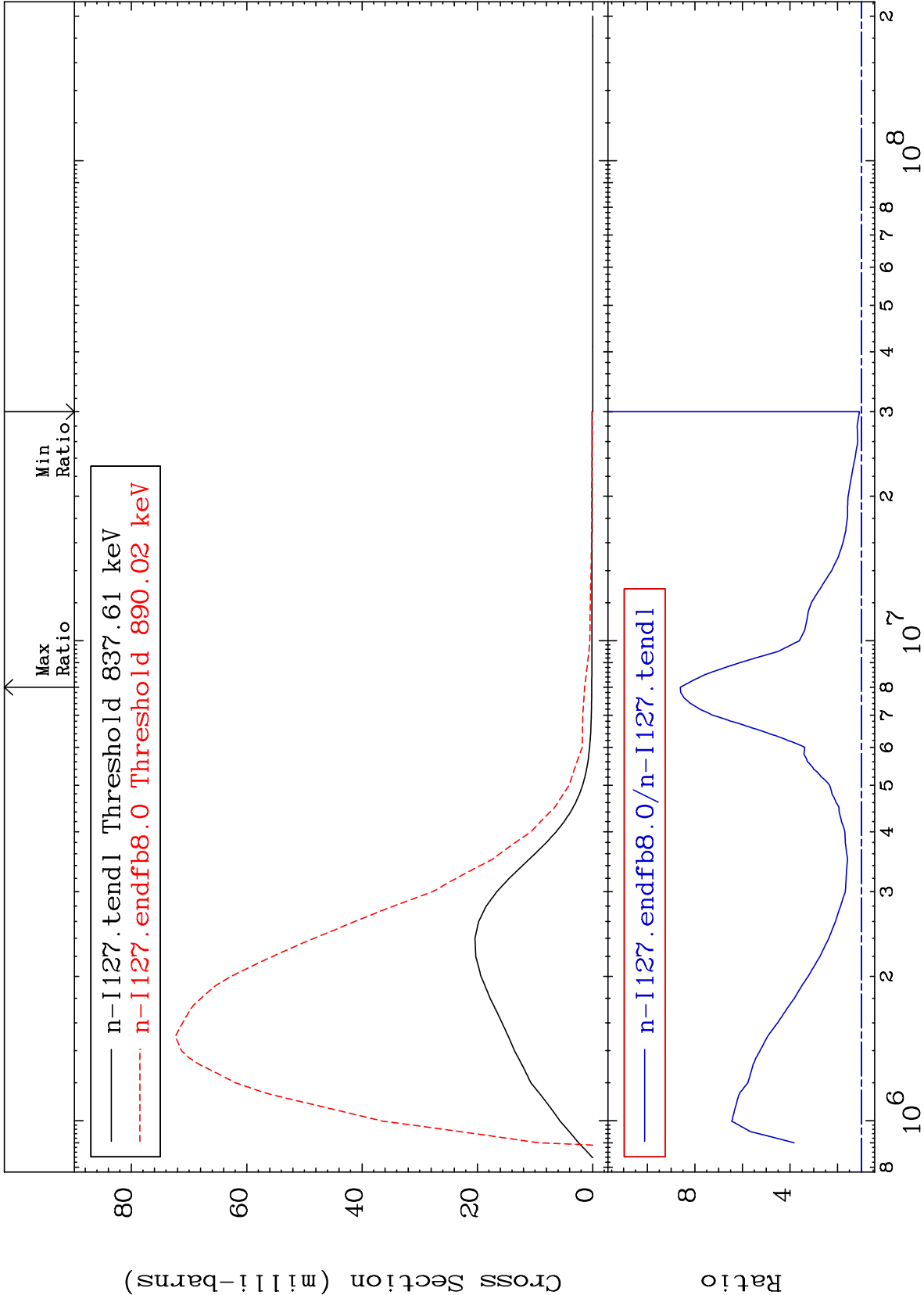
MT= 62 (n,n') Level

53-I -127

Cross Section

7.645

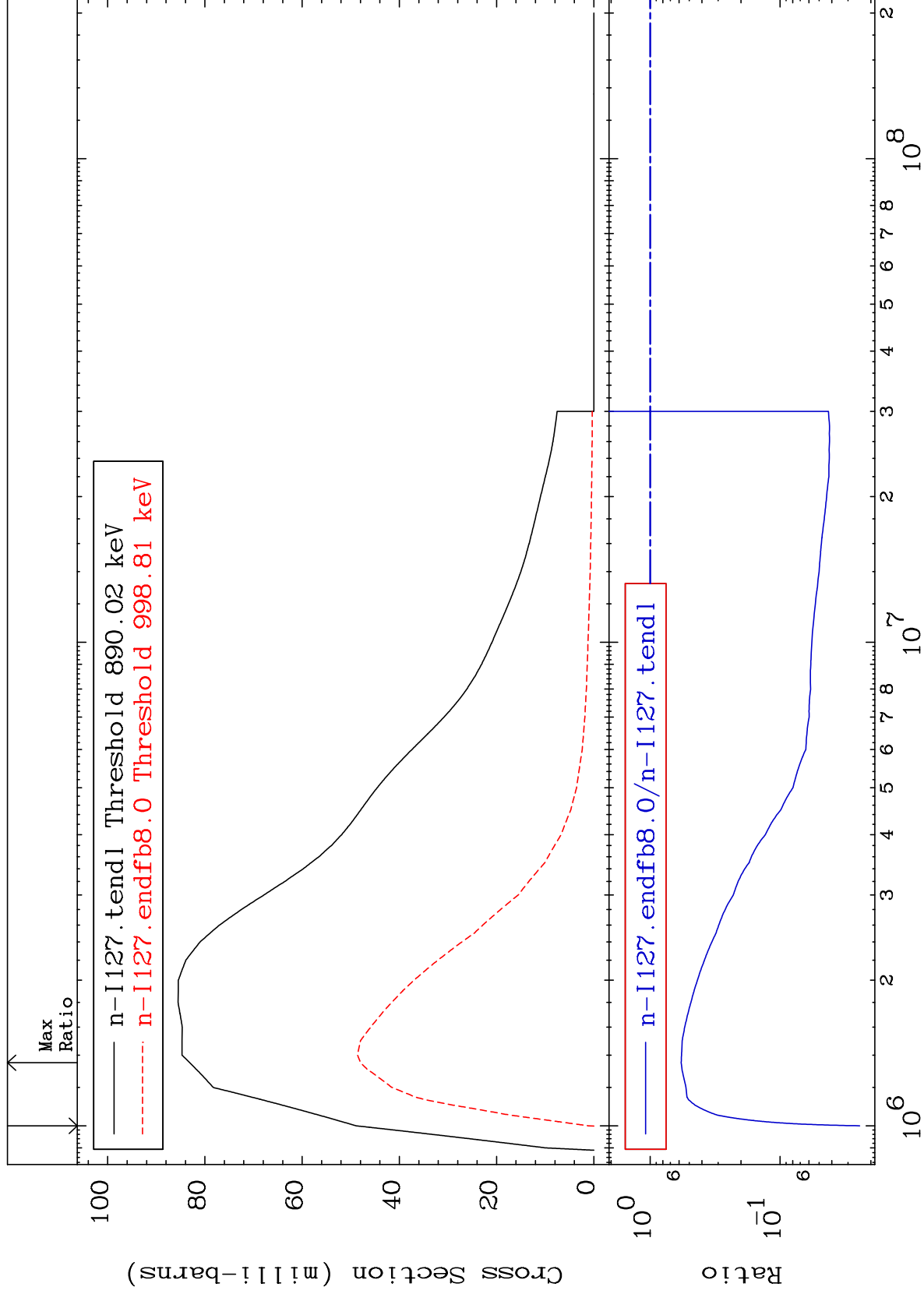
To 761.2 %



MAT 5325

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

53-I -127
-97.56 To -42.28%



21

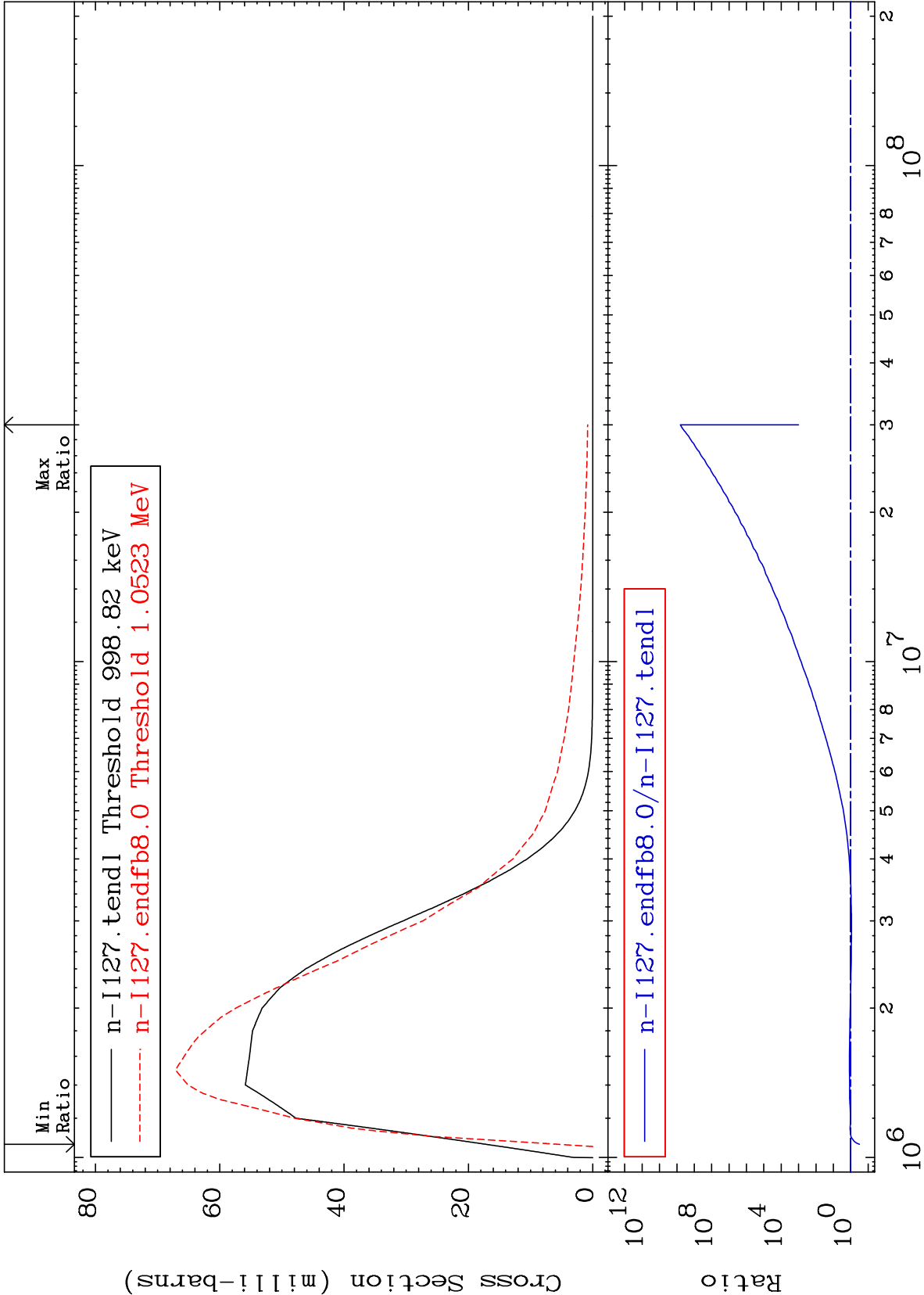
Incident Energy (eV)

53-I -127

MAT 5325

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

53-I -127
-68.33 To 9999. %



Incident Energy (eV)

53-I -127

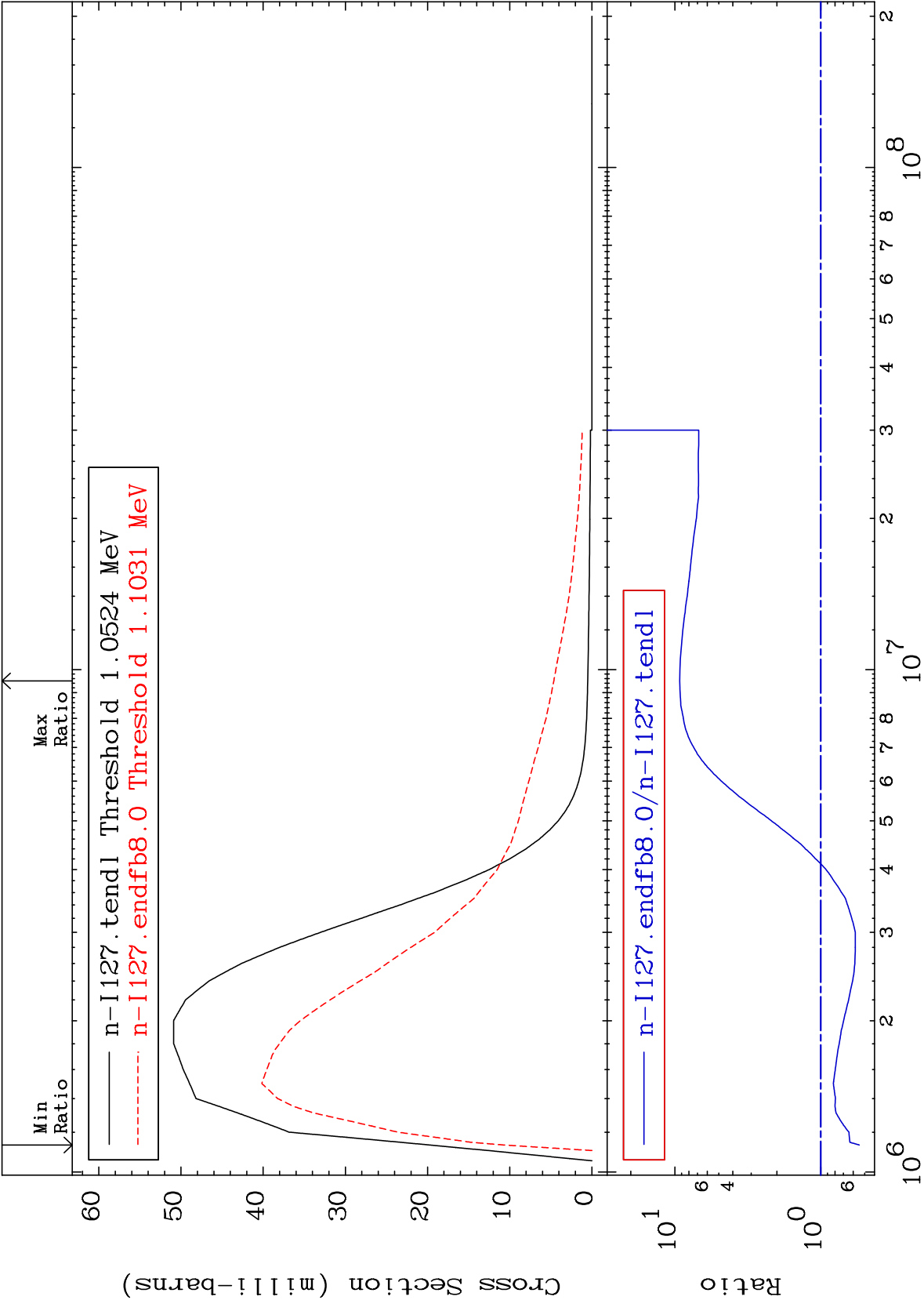
MAT 5325

MT= 65 (n,n') Level

53-I -127

-45.50 To 825.1 %

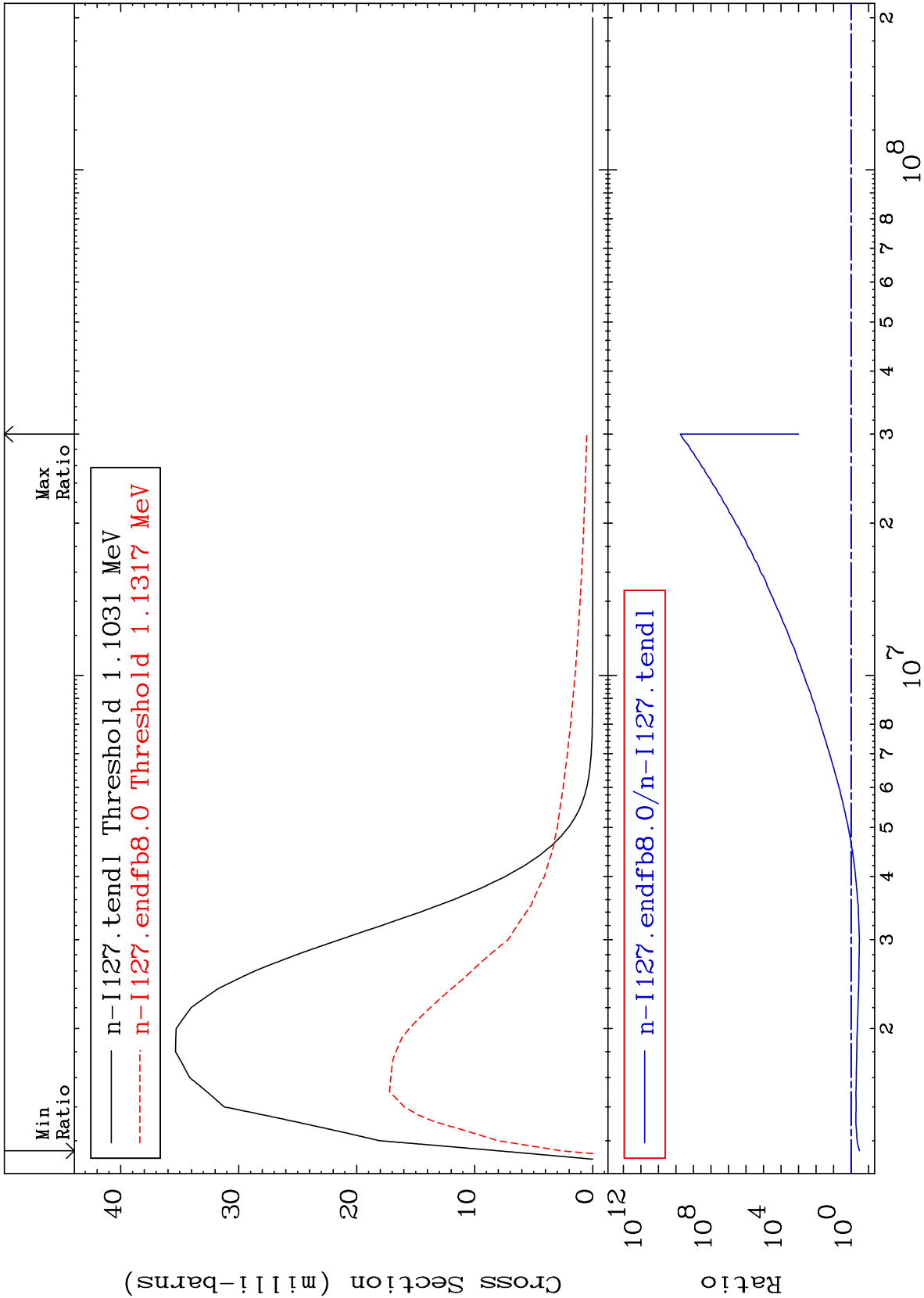
Cross Section



Incident Energy (eV)

53-I -127

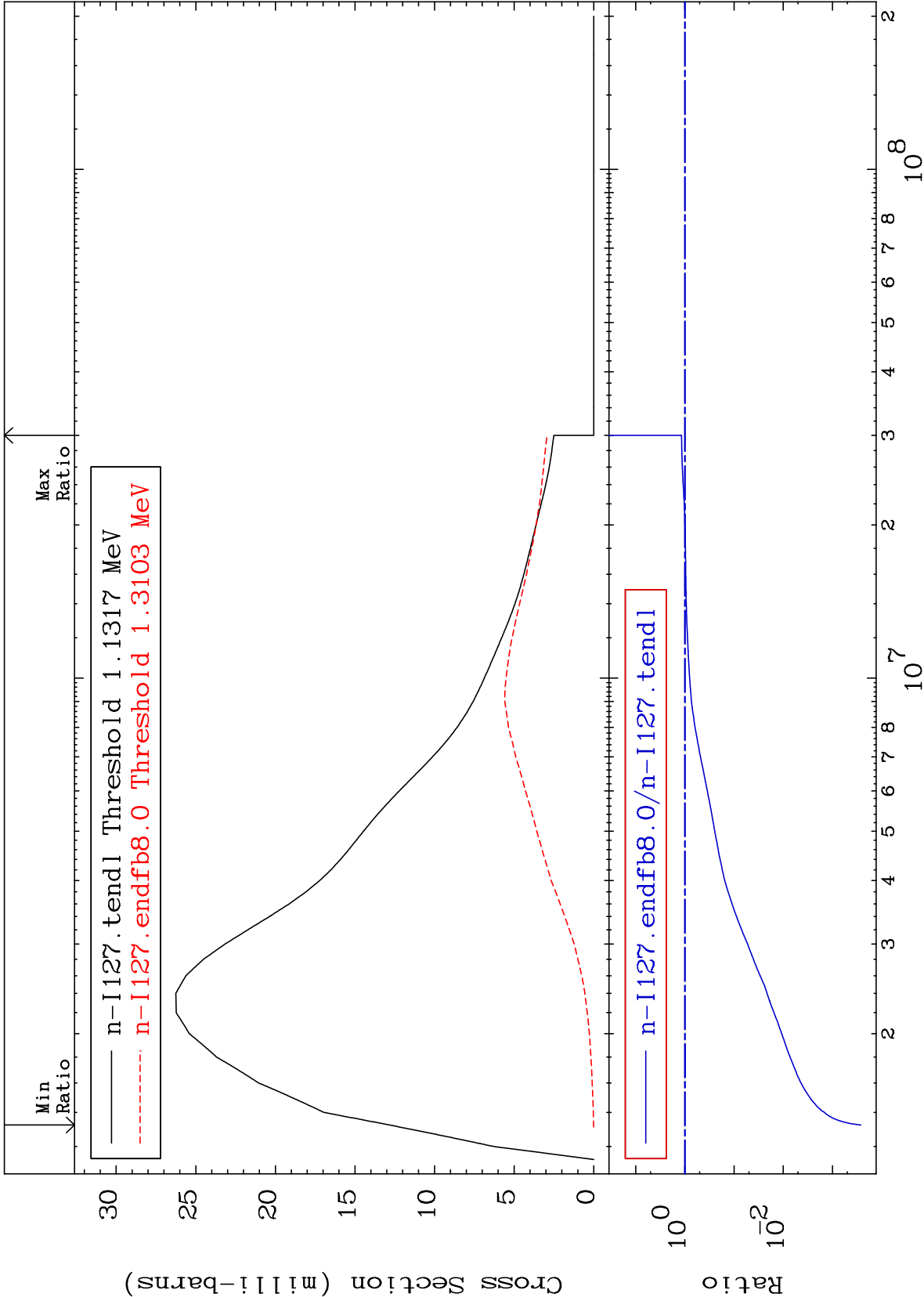
23



MAT 5325

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

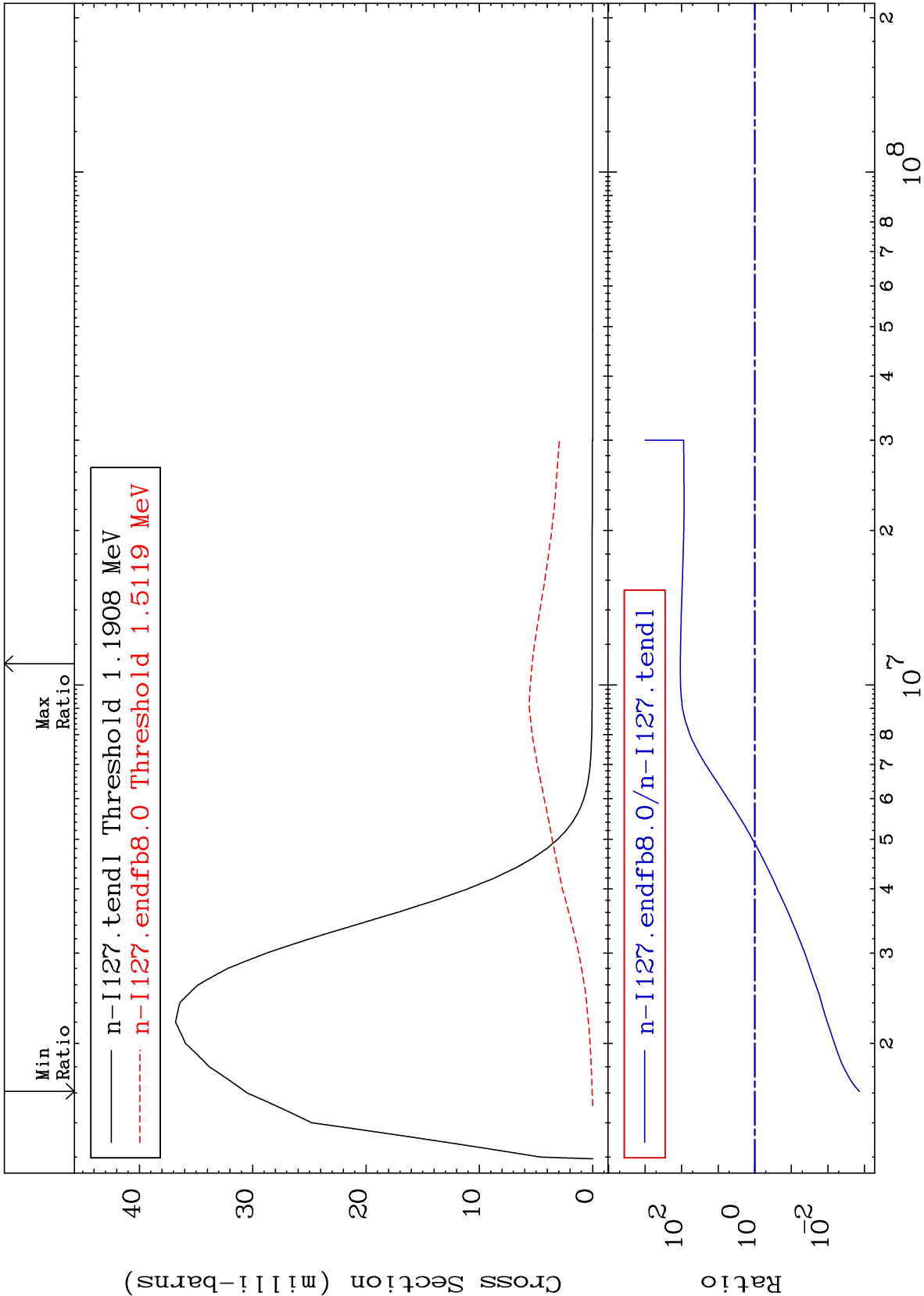
53-I -127
-99.97 To 17.25 %

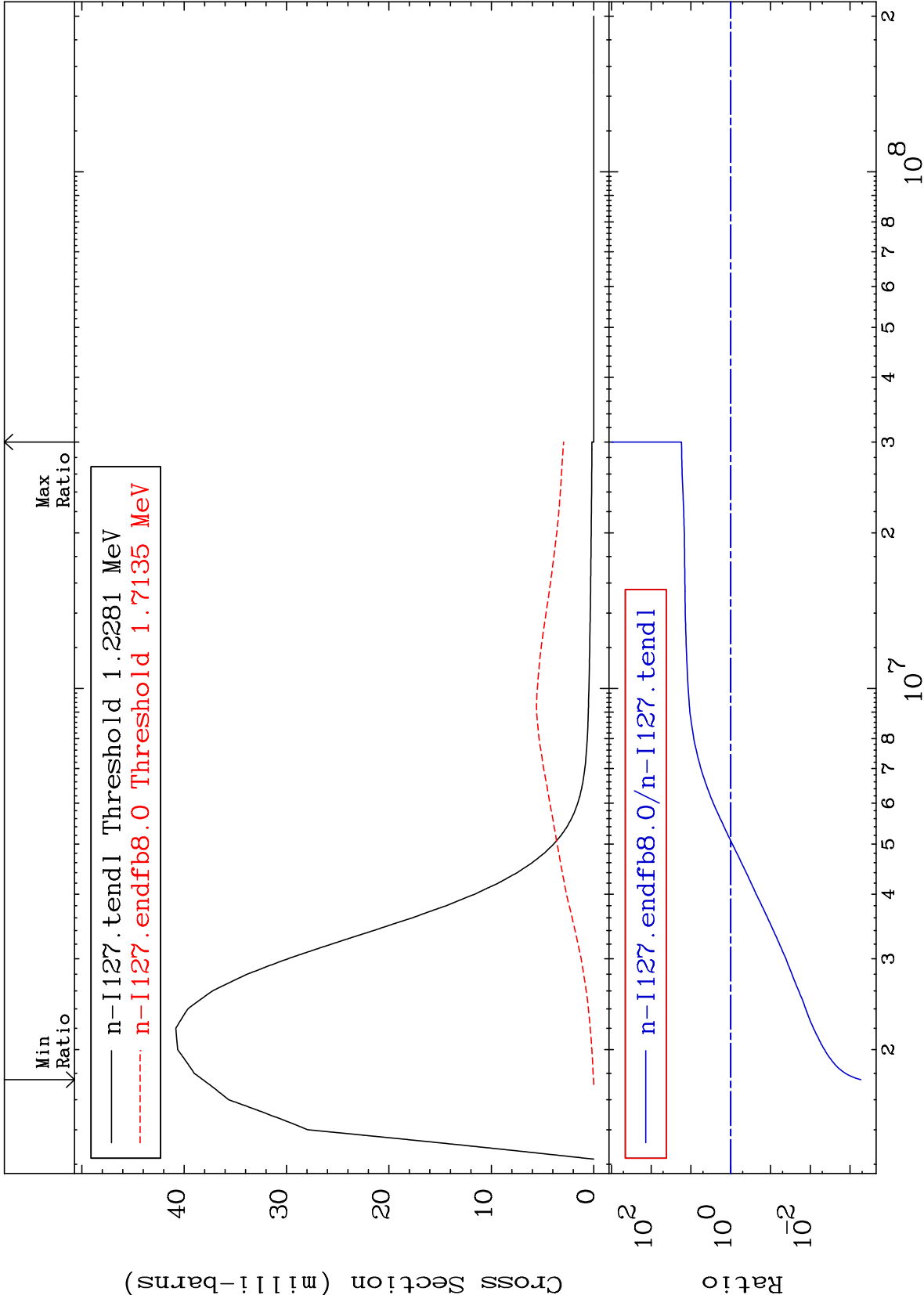


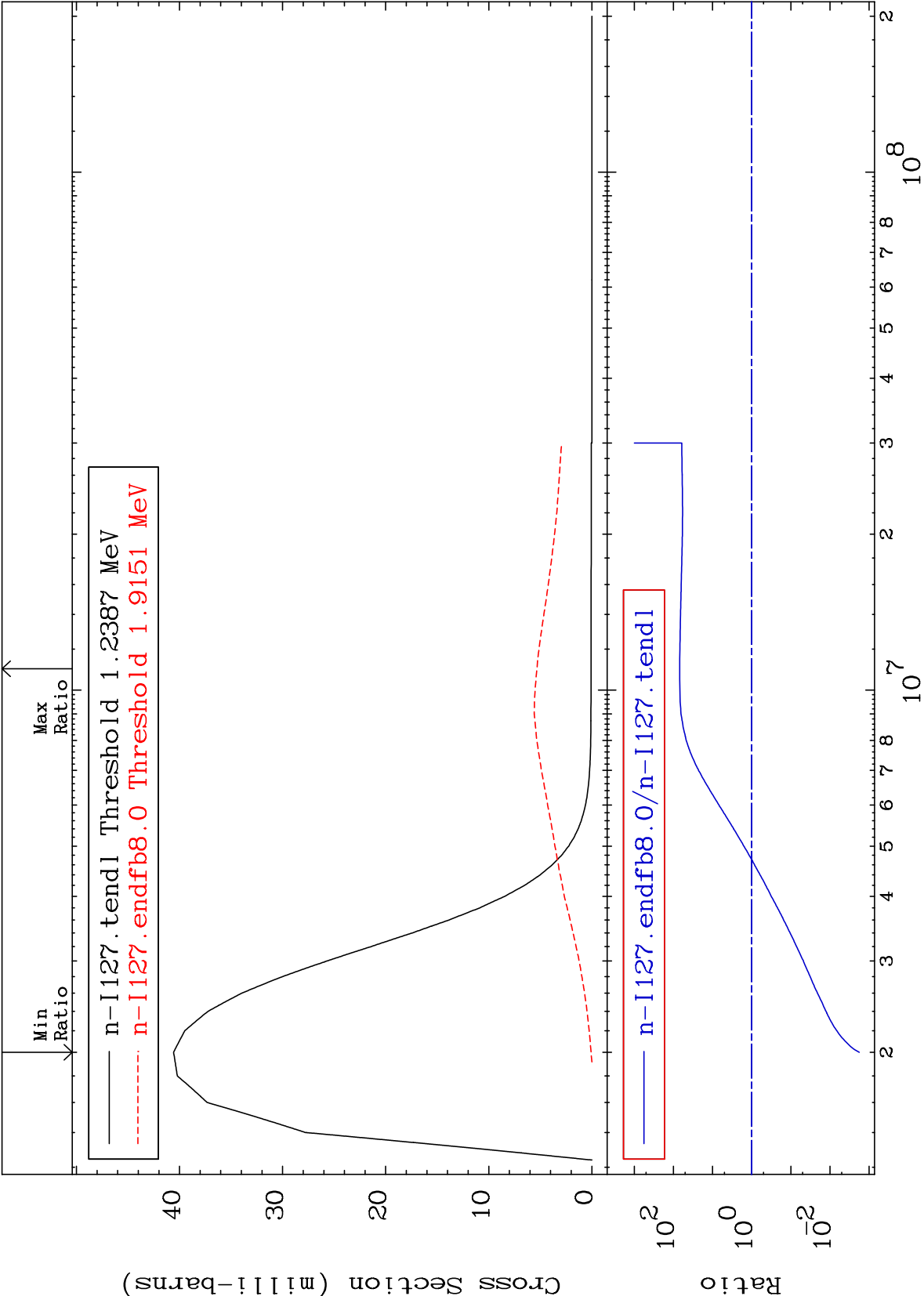
25

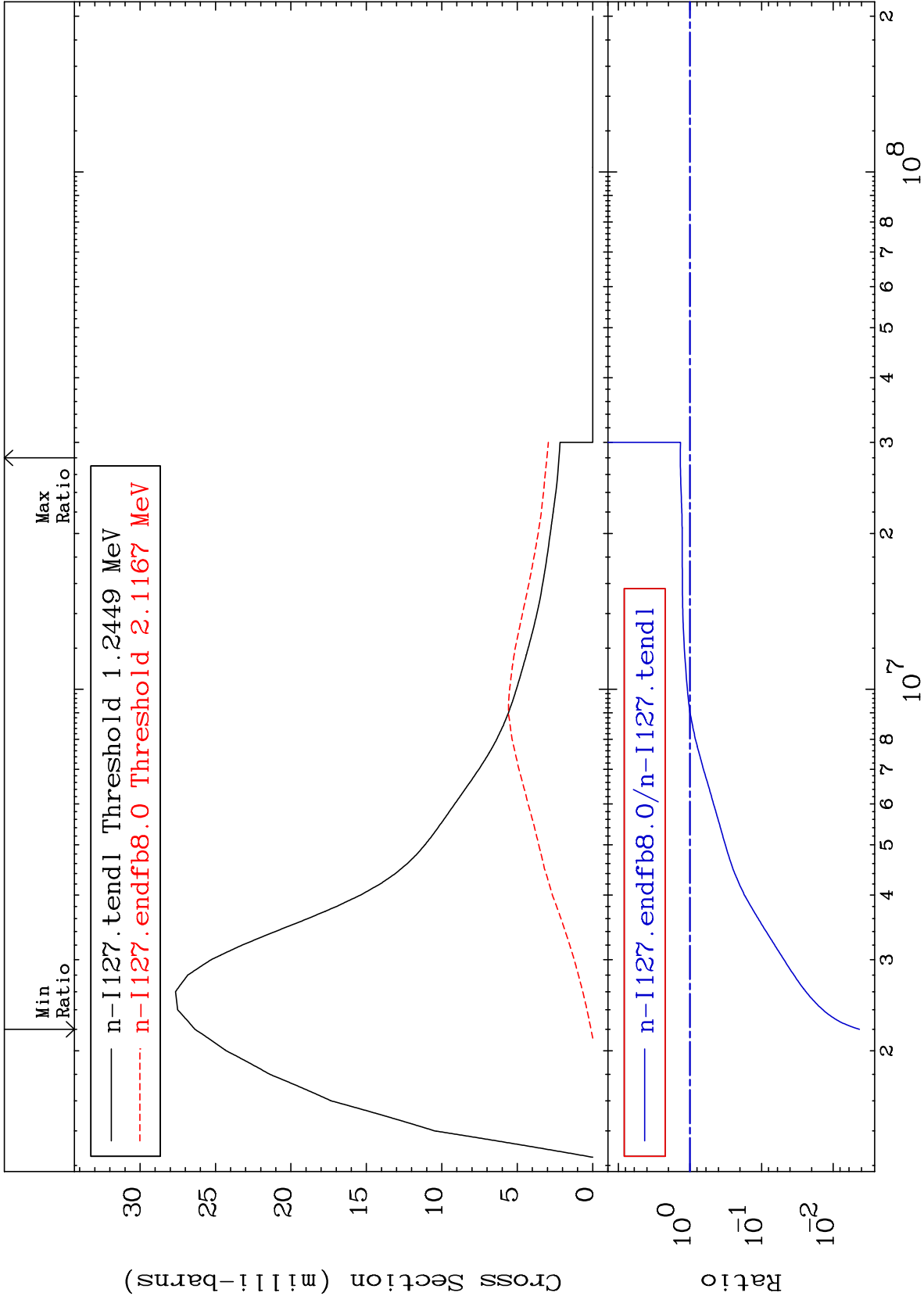
Incident Energy (eV)

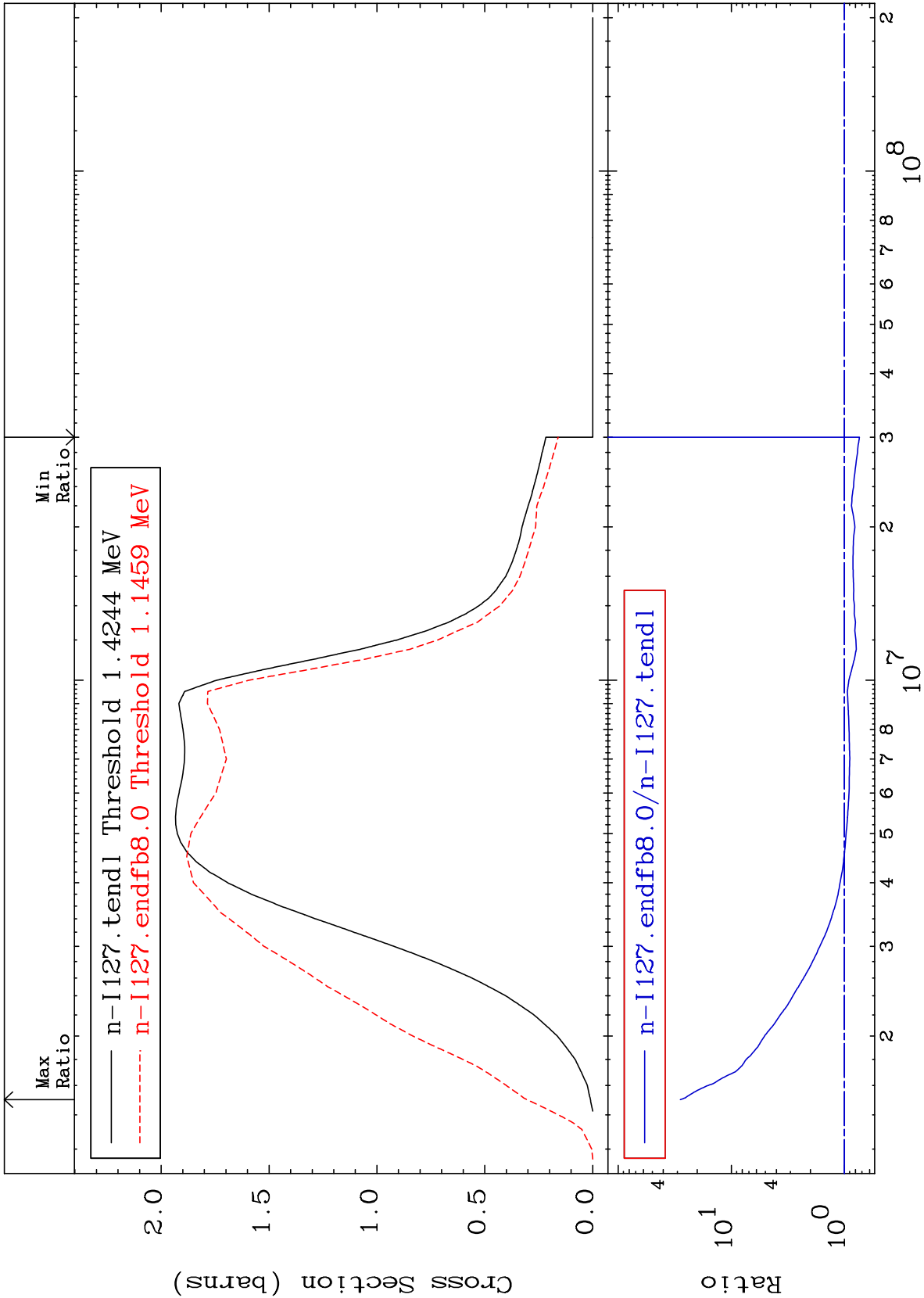
53-I -127

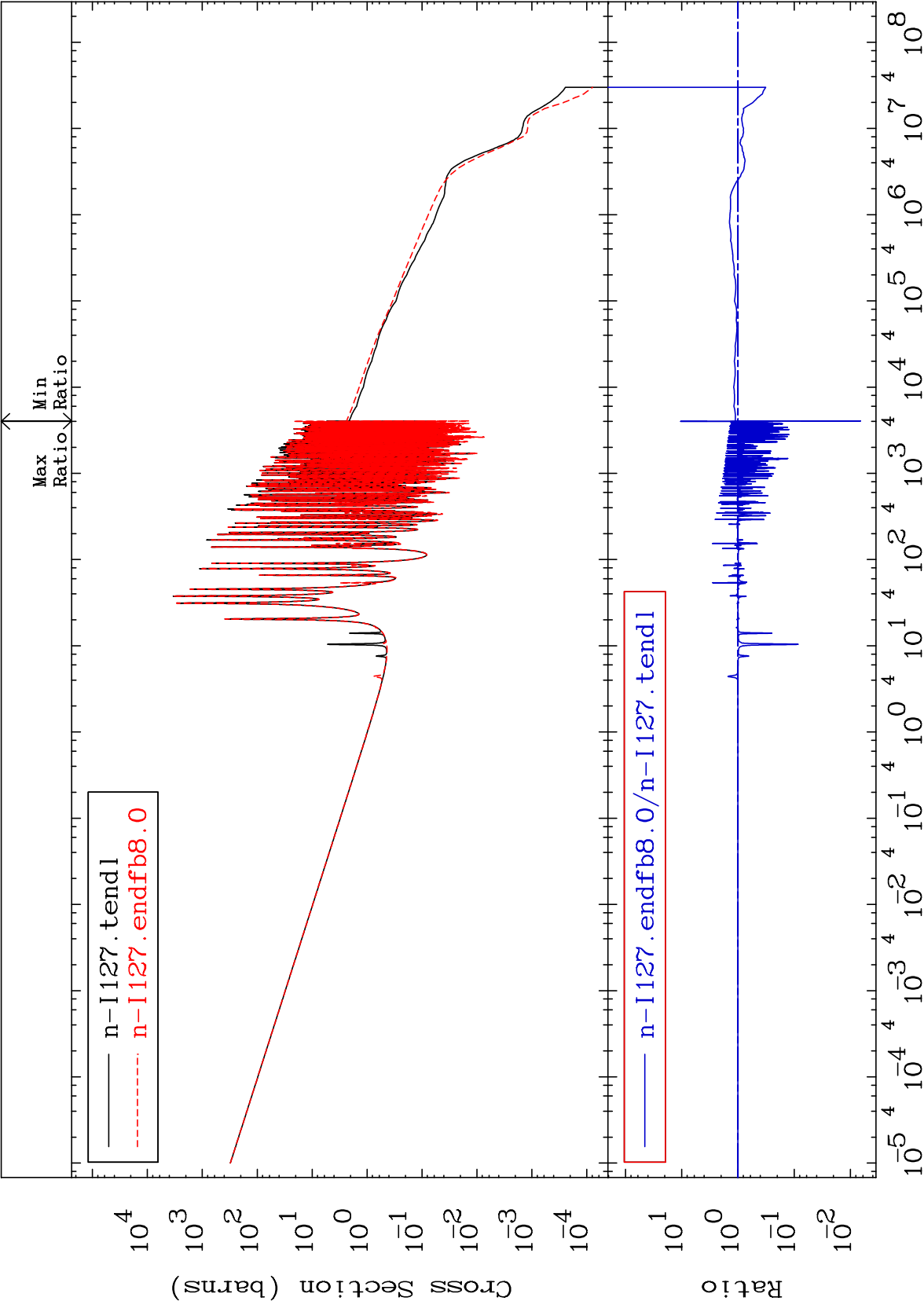


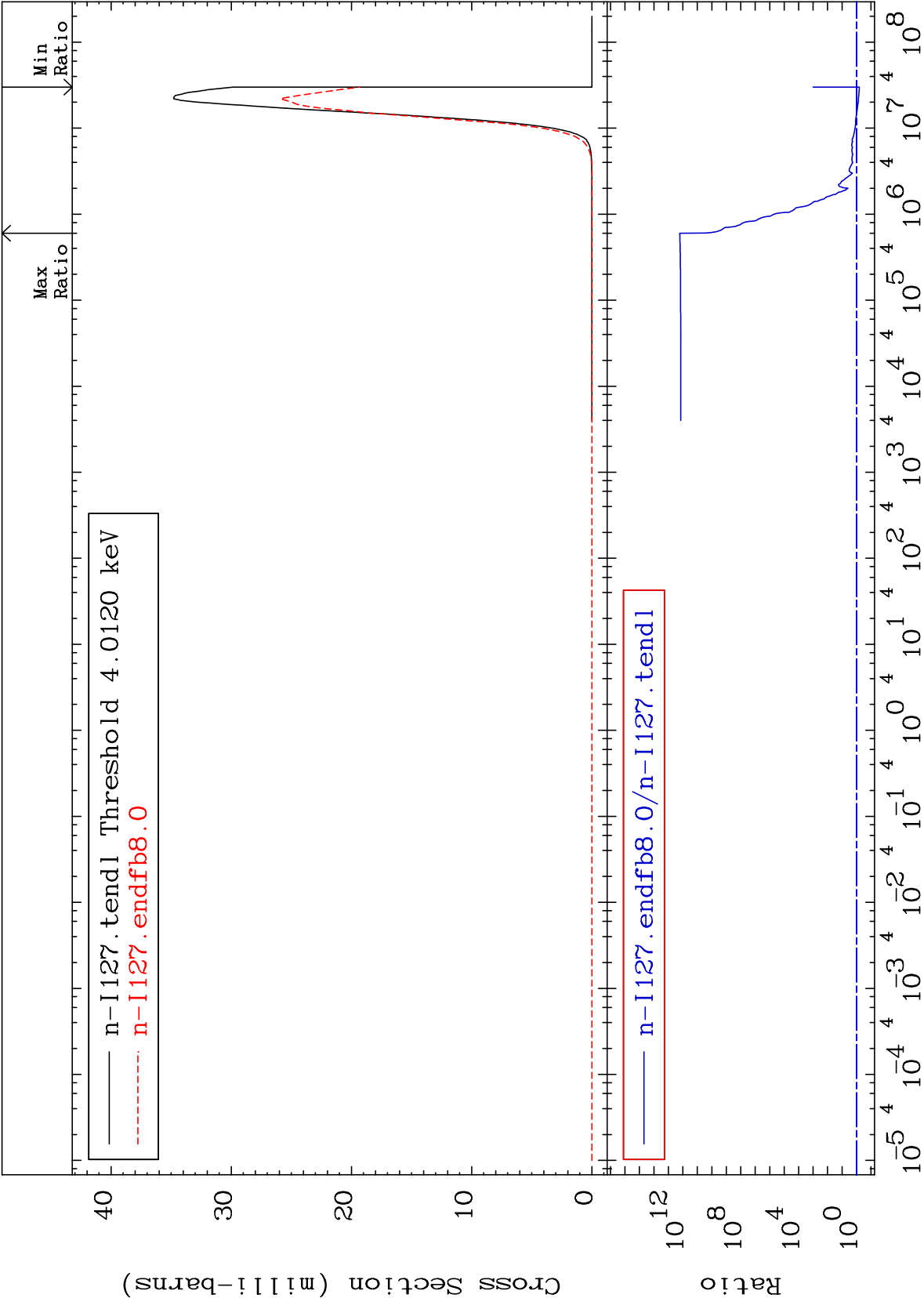












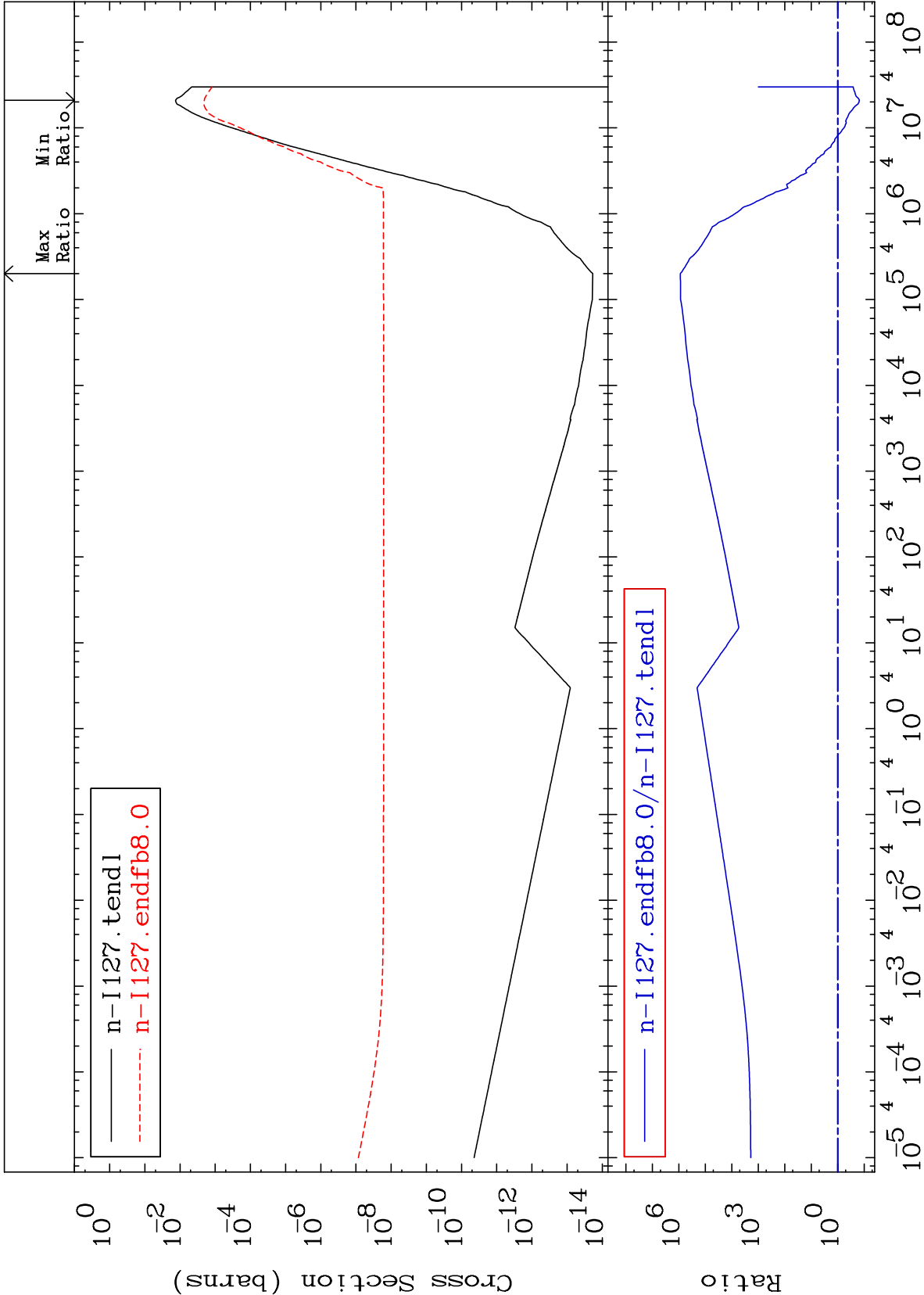
MAT 5325

(n, α)

53-I -127

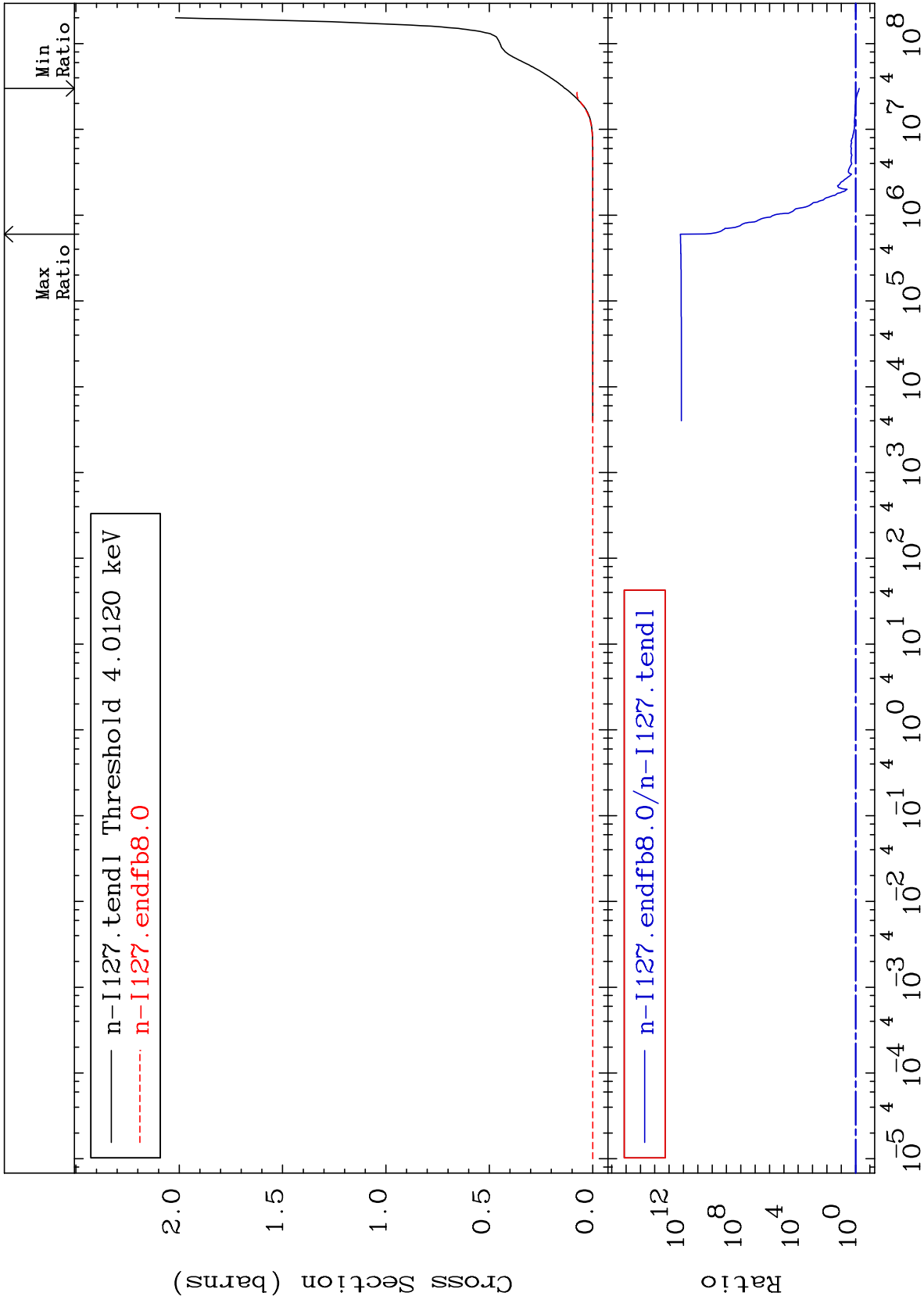
Cross Section

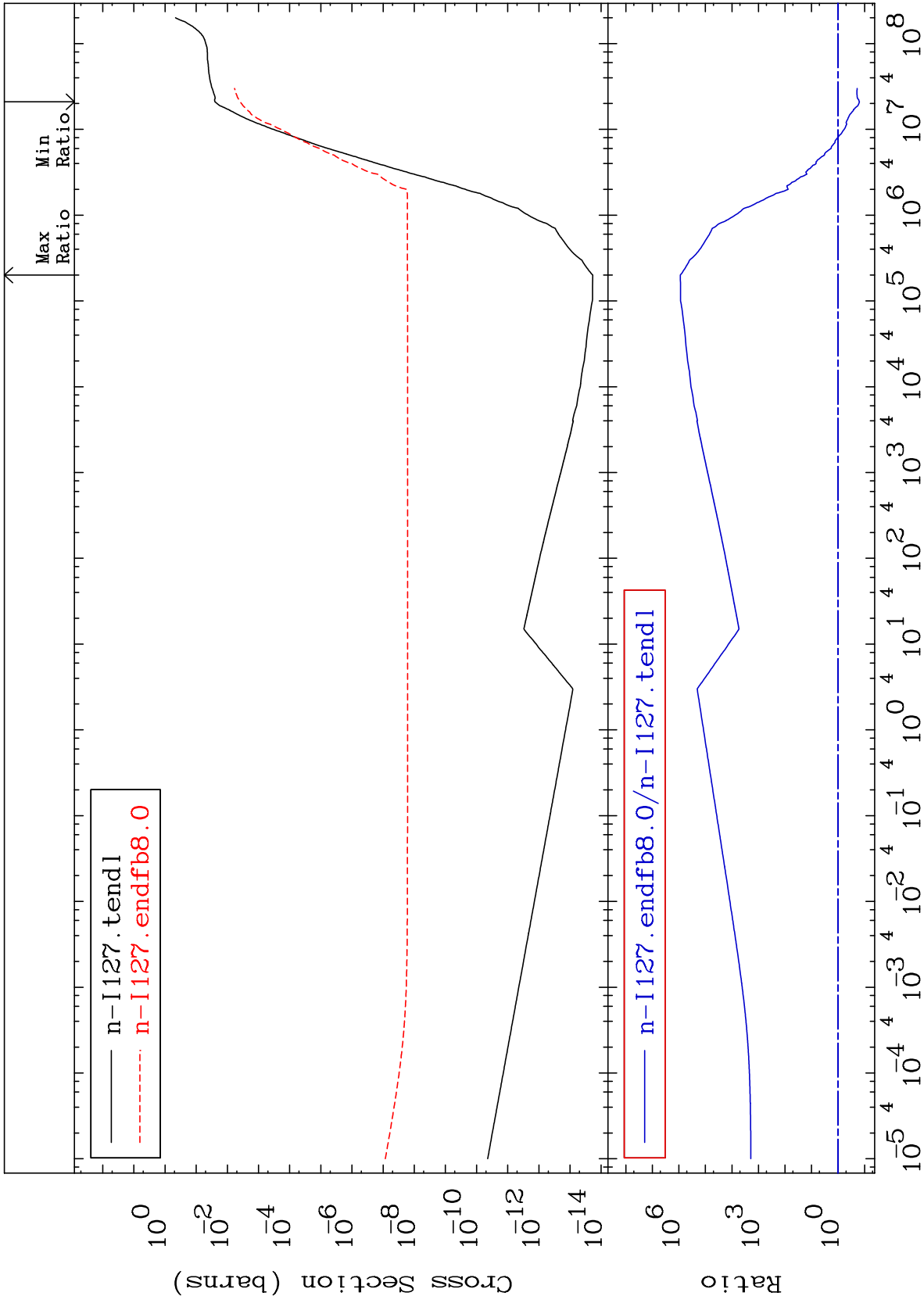
-84.93 To 9999. %



Incident Energy (eV)

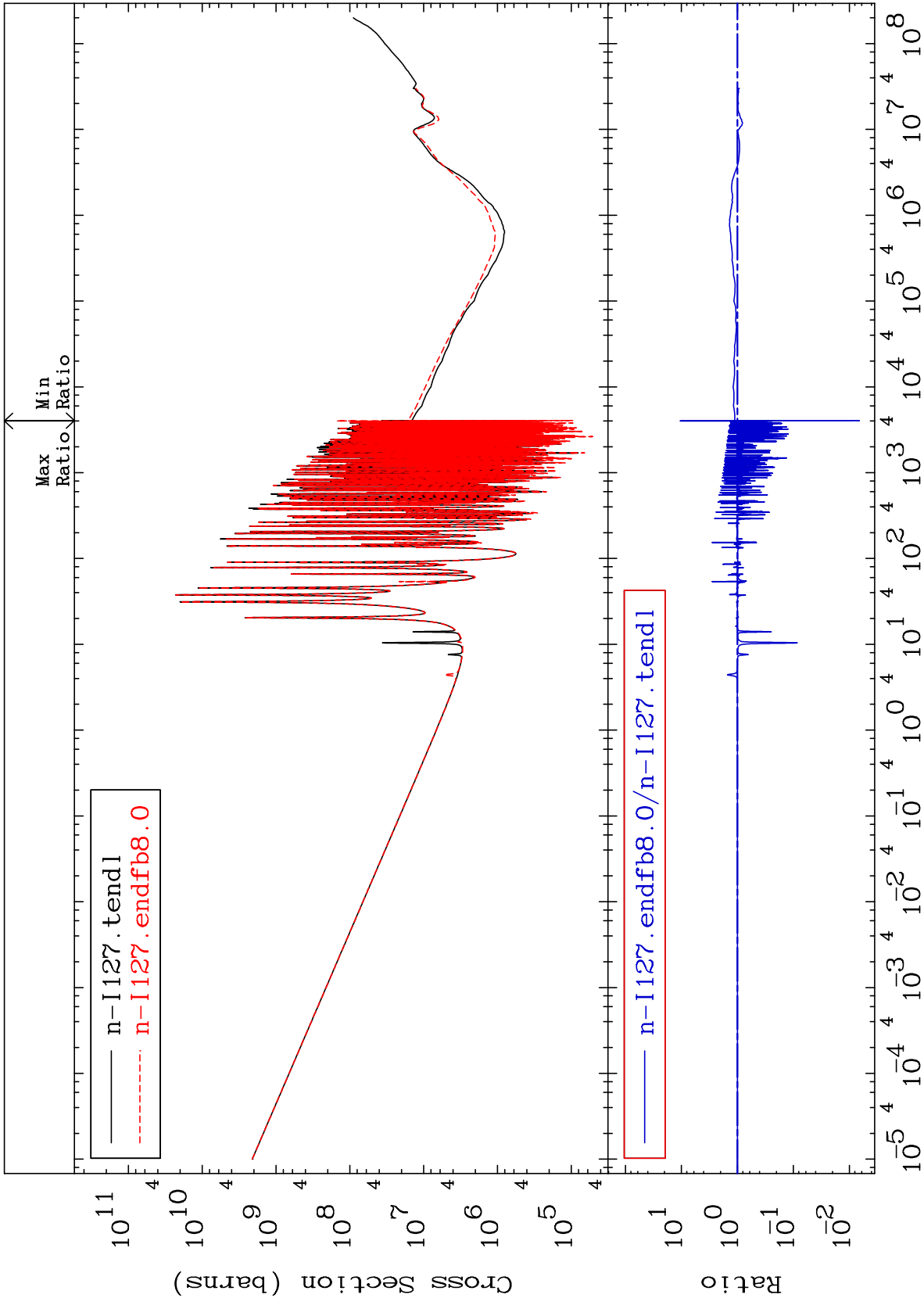
53-I -127

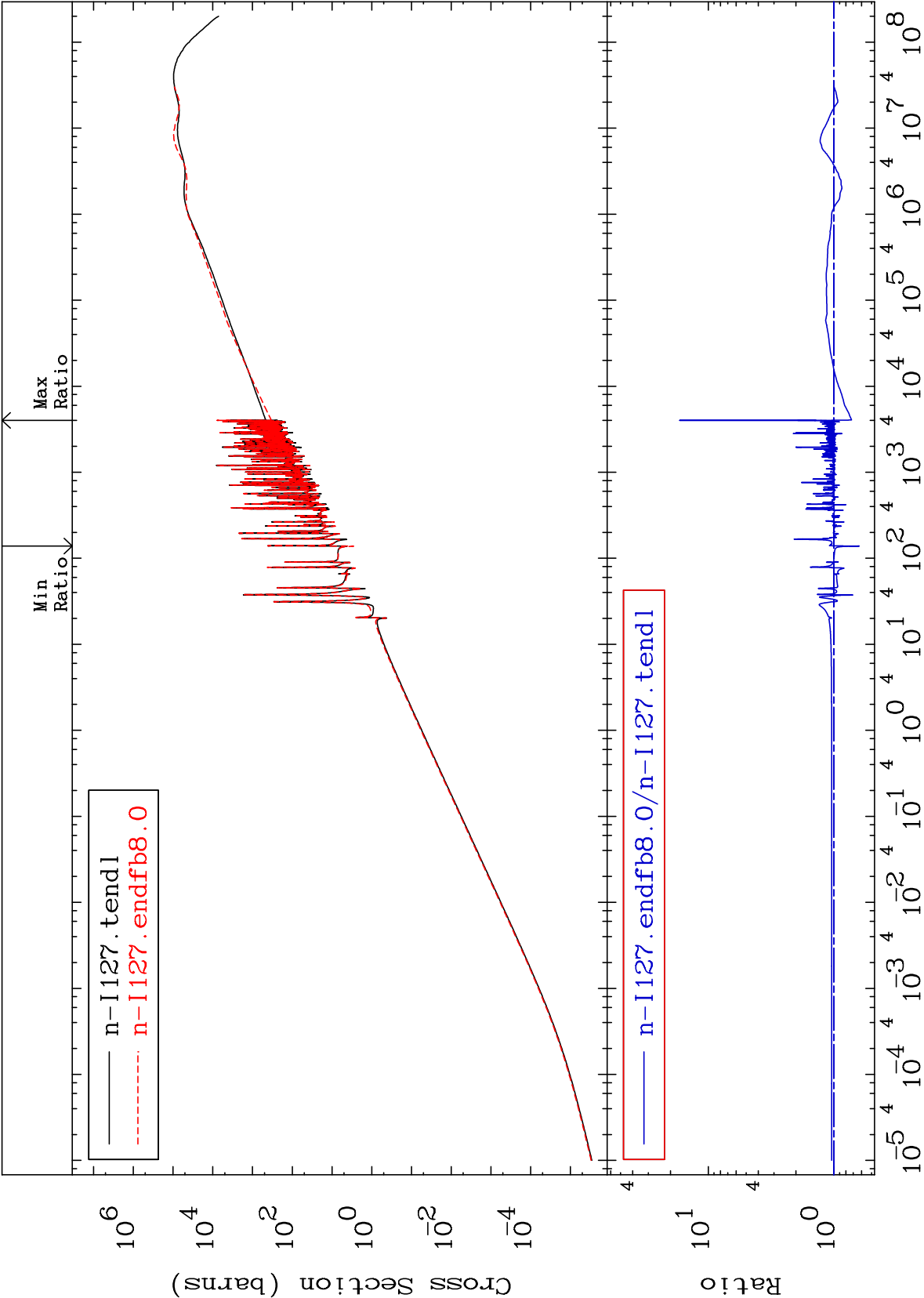


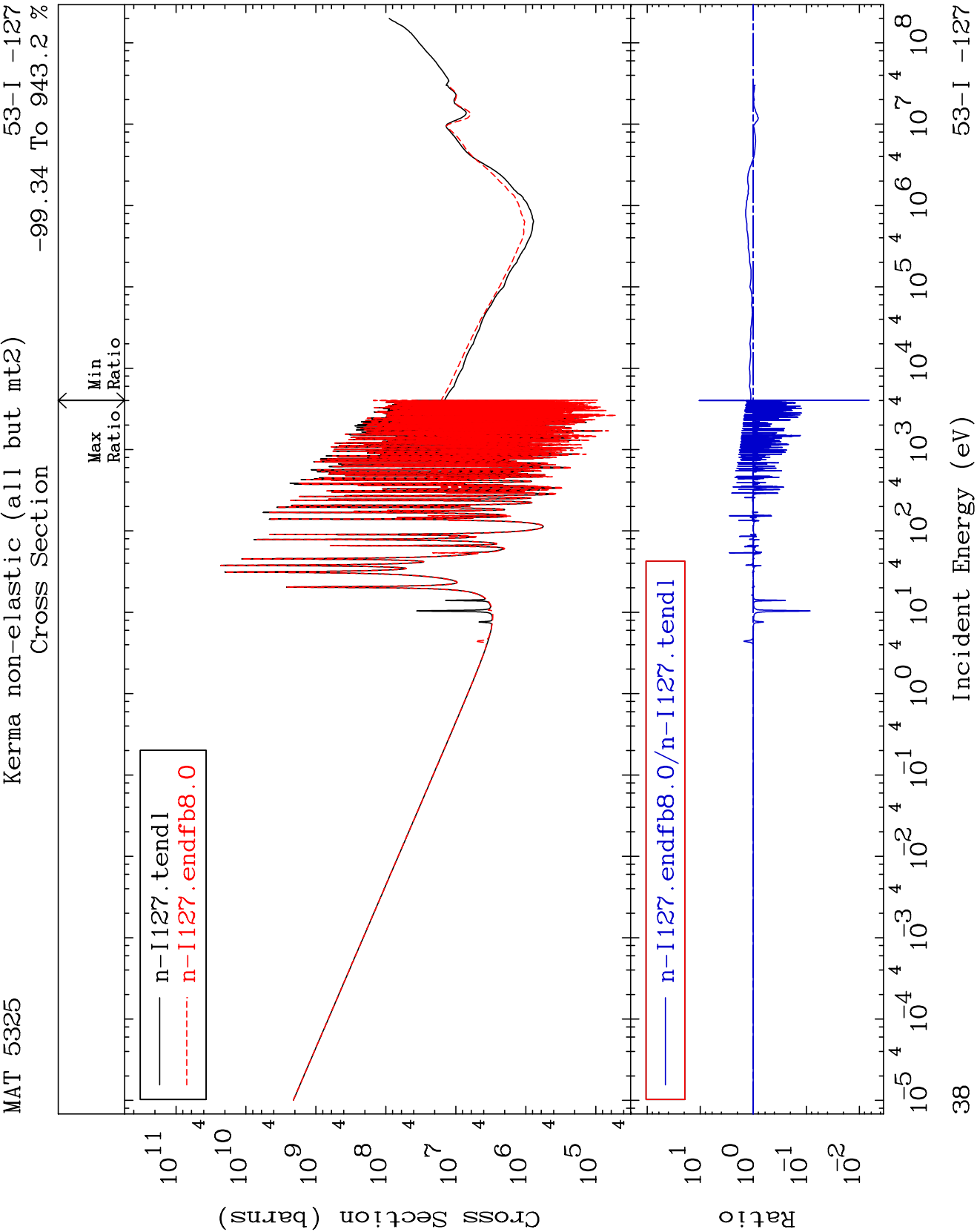


Cross Section

-99.34 To 943.2 %



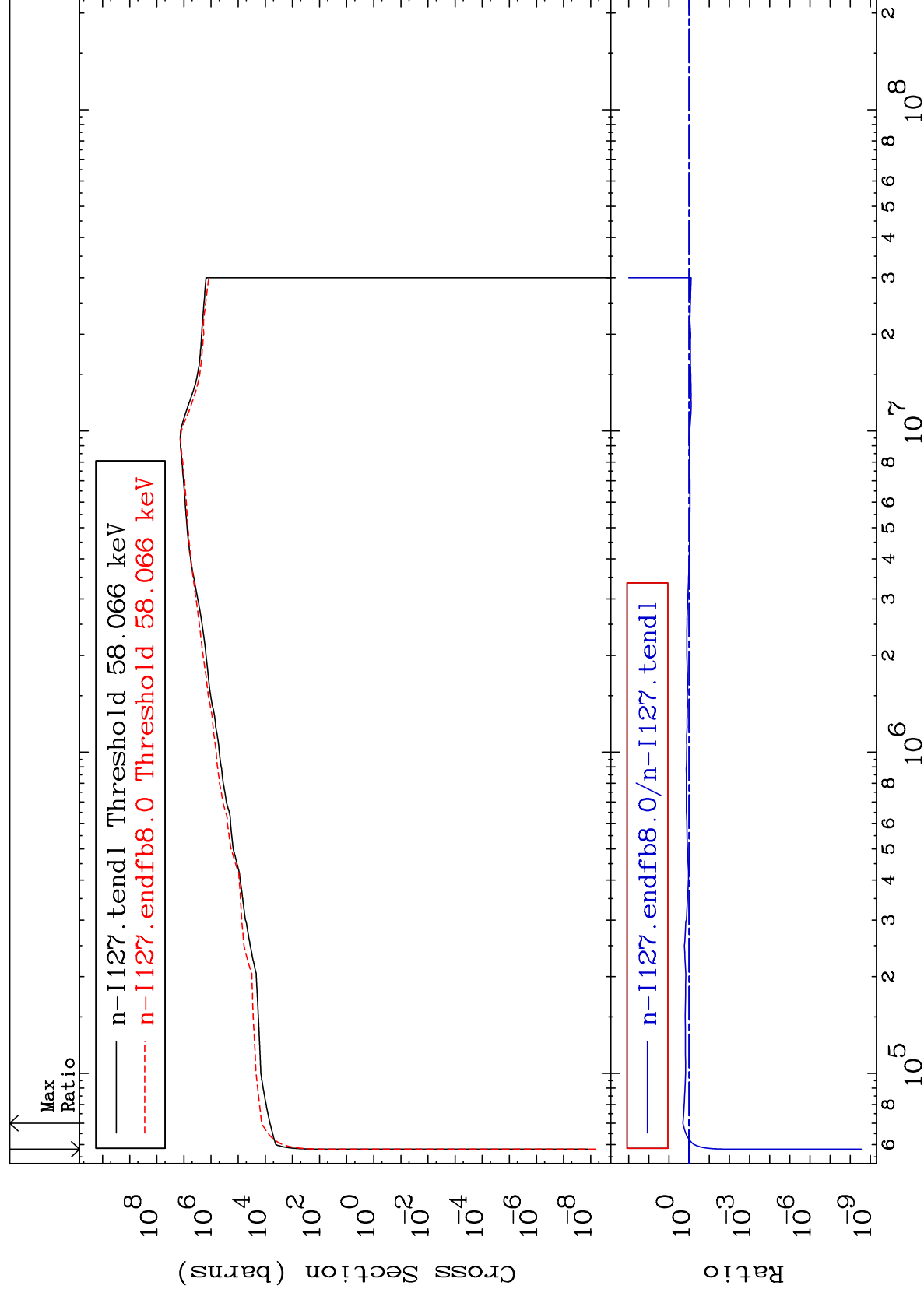




MAT 5325

Kerma inelastic (mt51-91)
Cross Section

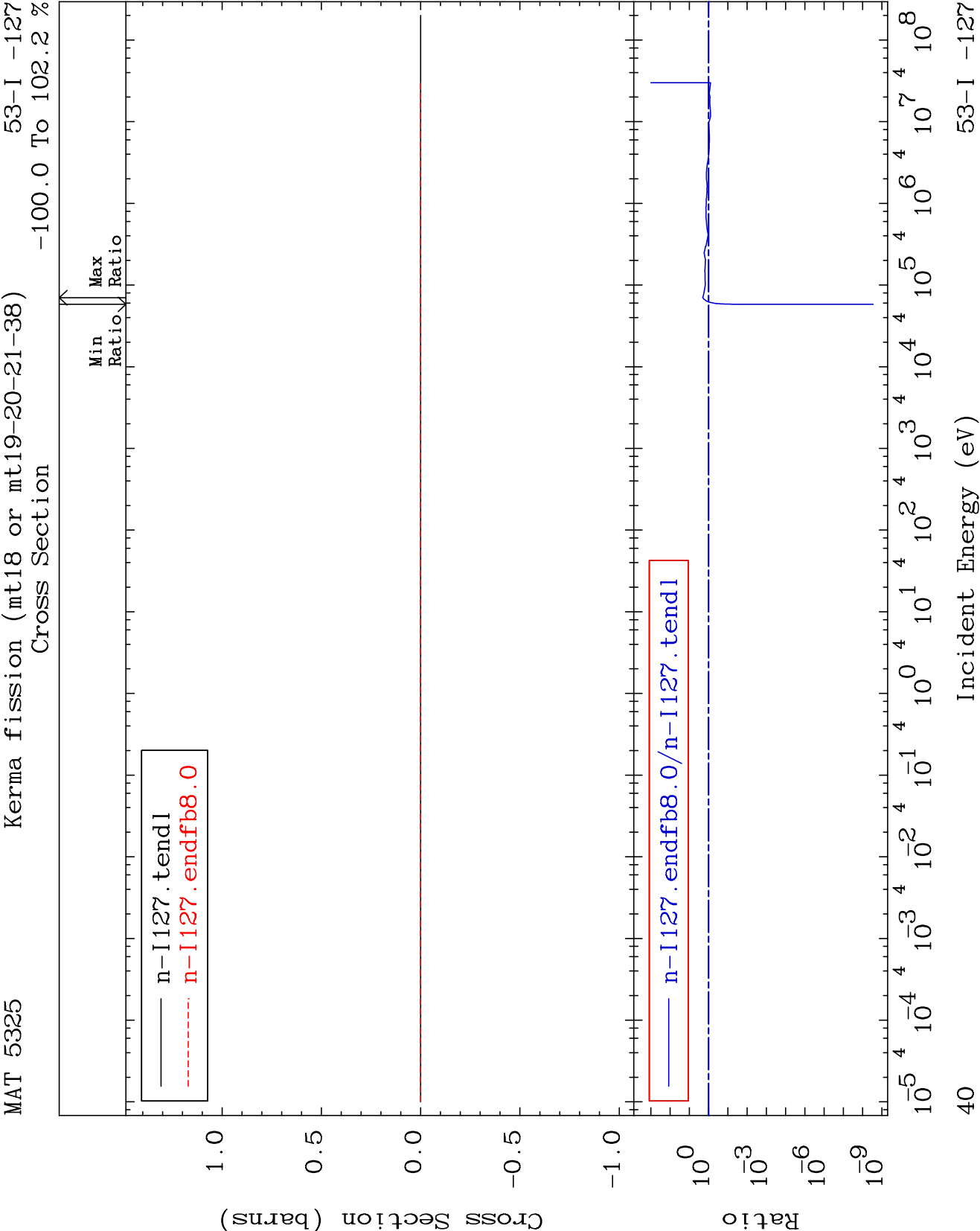
53-I -127
-100.0 To 102.2 %



33

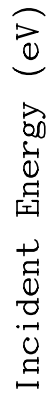
Incident Energy (eV)

53-I -127



53-I -127

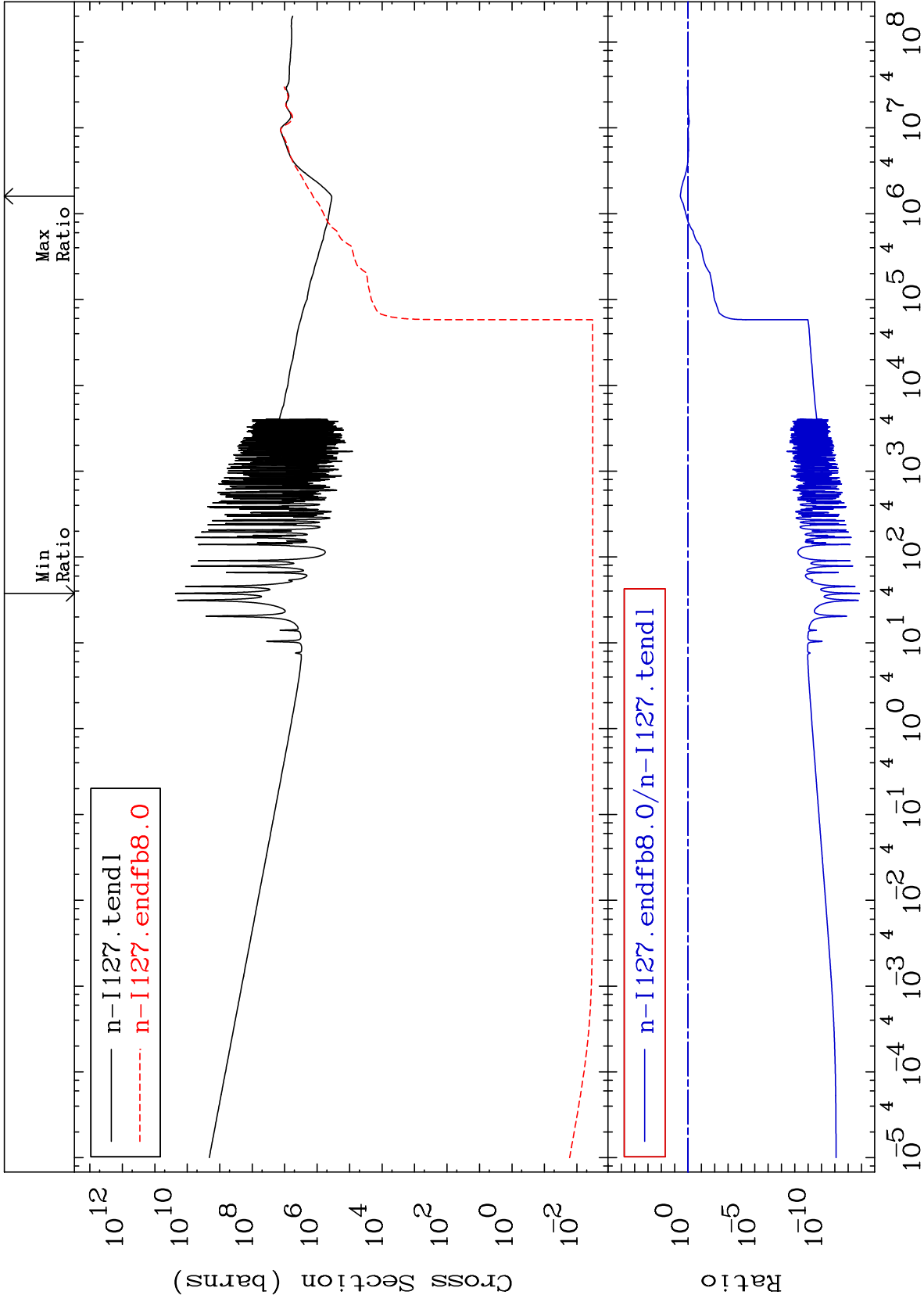
-99.34 To



53-I -127

Cross Section

-100.0 To 277.1 %



Incident Energy (eV)

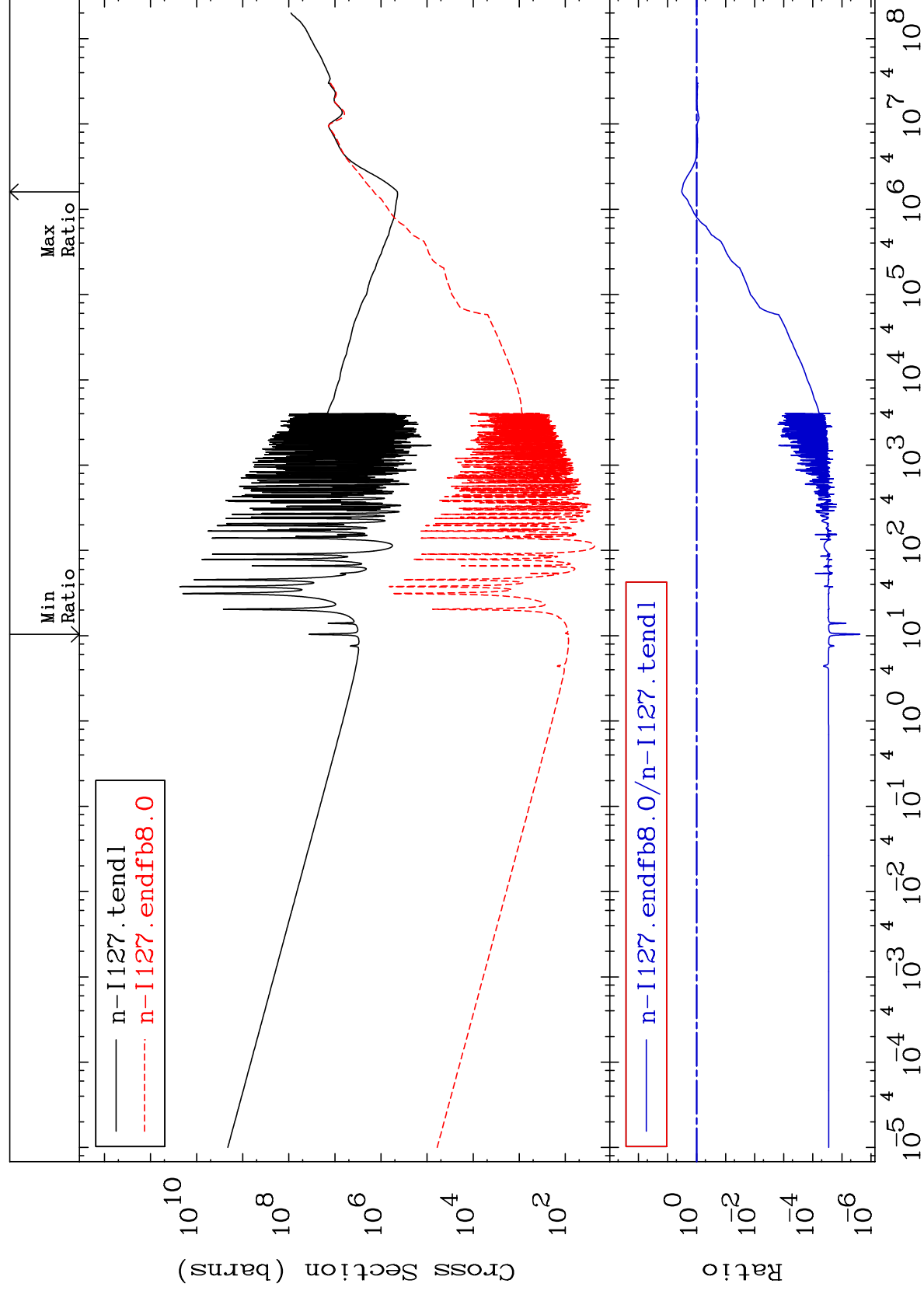
MAT 5325

Total kinematic kerma (high limit)

53-I -127

Cross Section

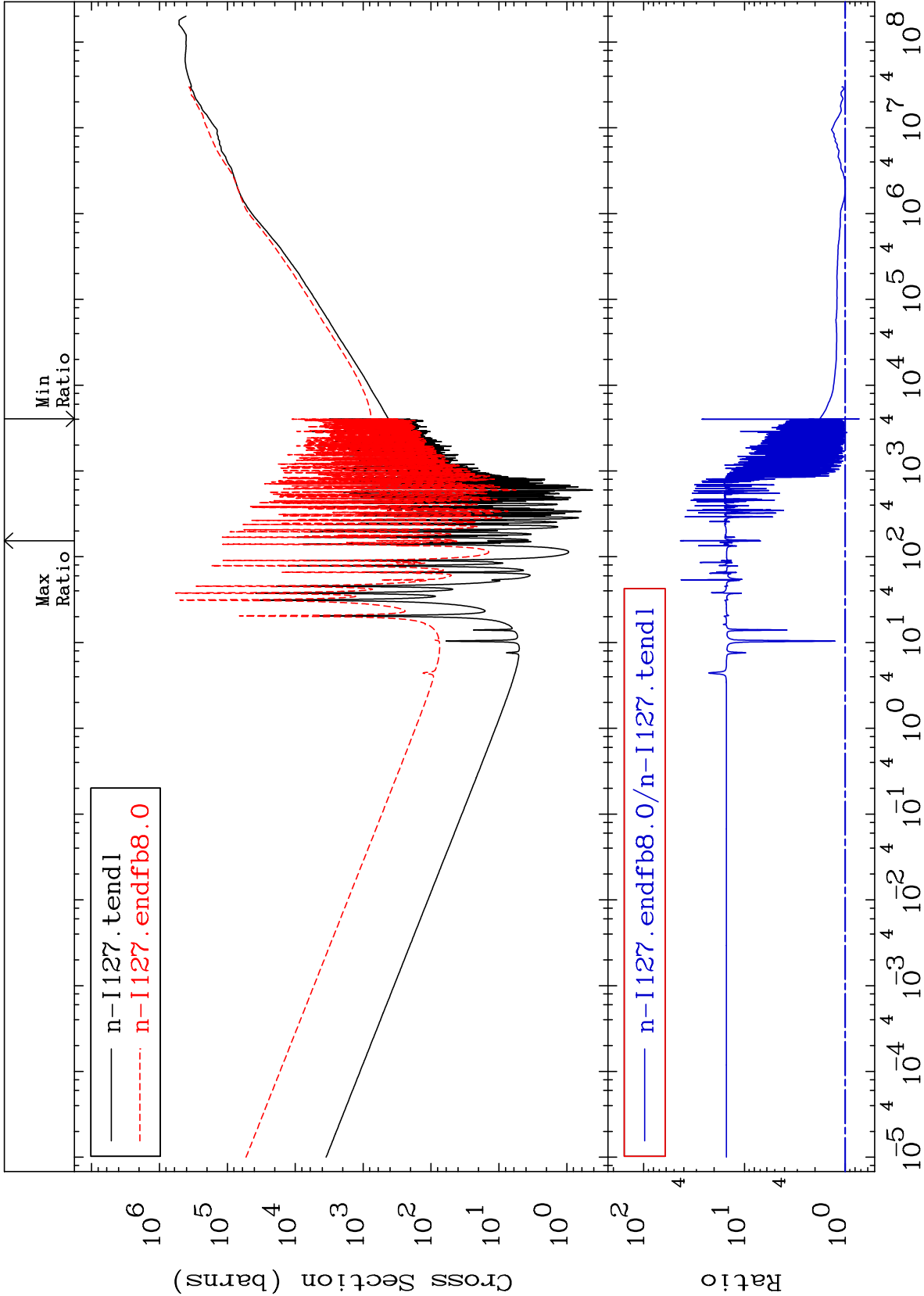
-100.0 To 223.5 %



43

Incident Energy (eV)

53-I -127



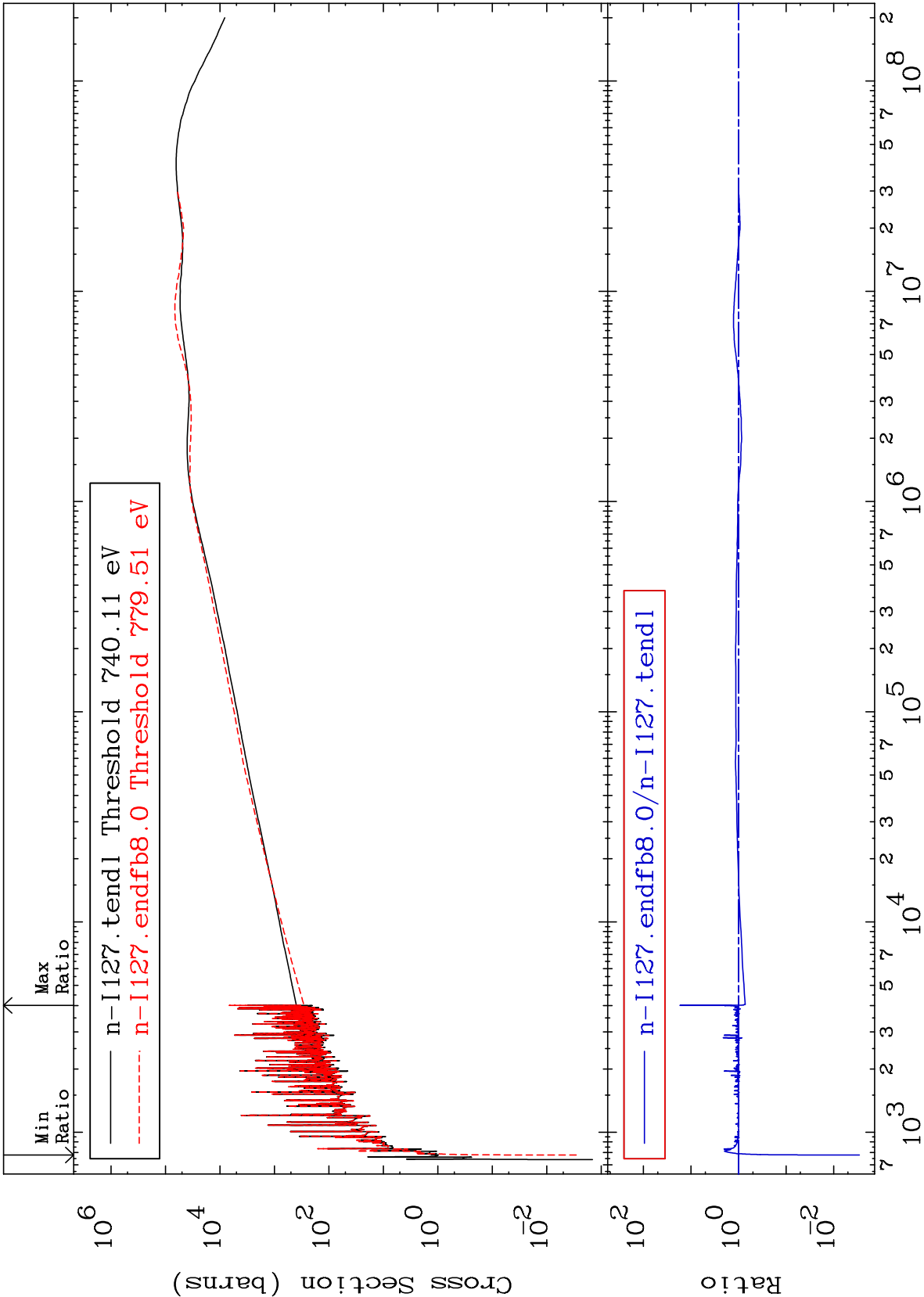
MAT 5325

Dpa elastic (mt2)

53-I -127

Cross Section

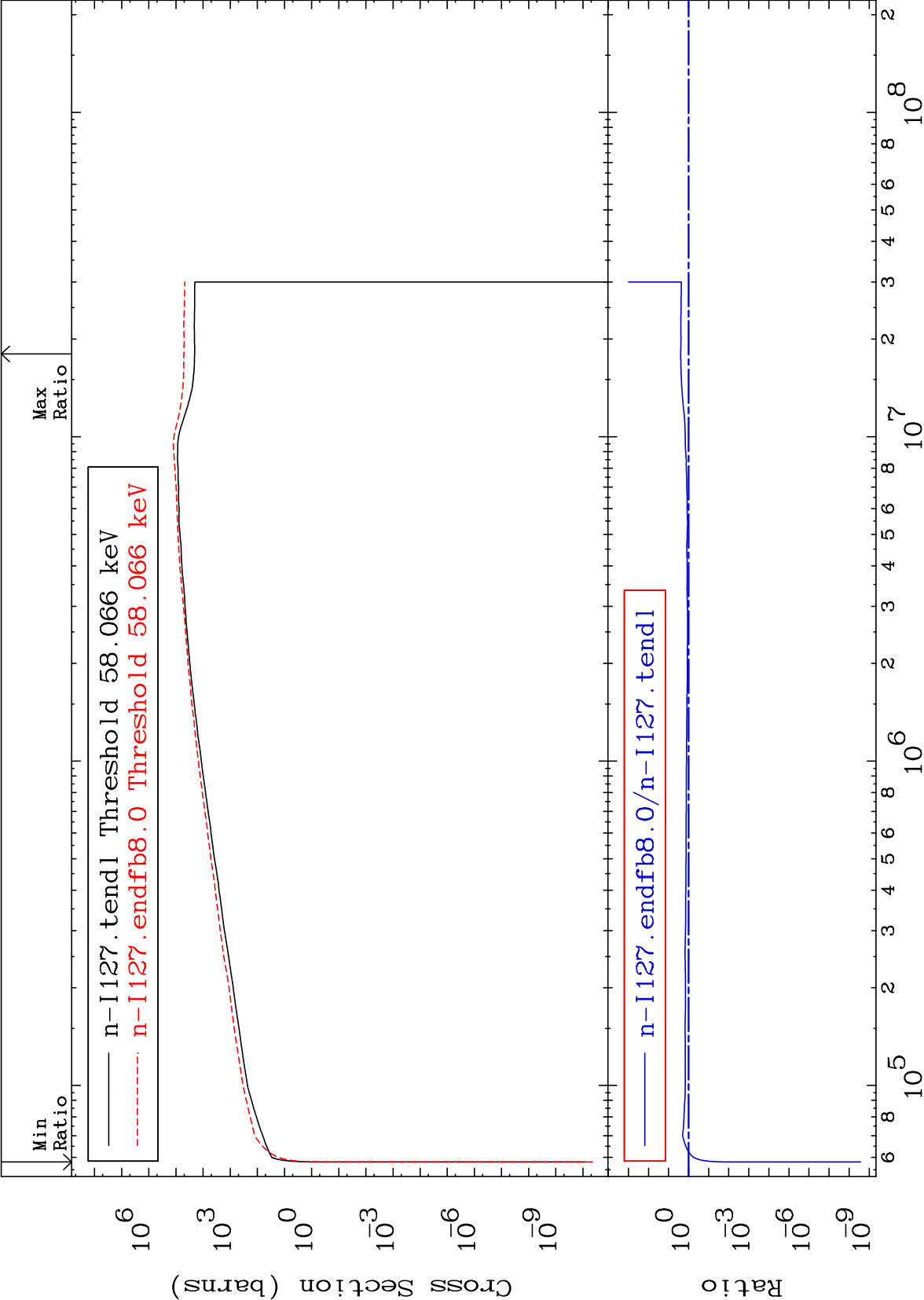
-99.71 To 1592. %



45

Incident Energy (eV)

53-I -127



Cross Section

-88.42 To 9999. %

