

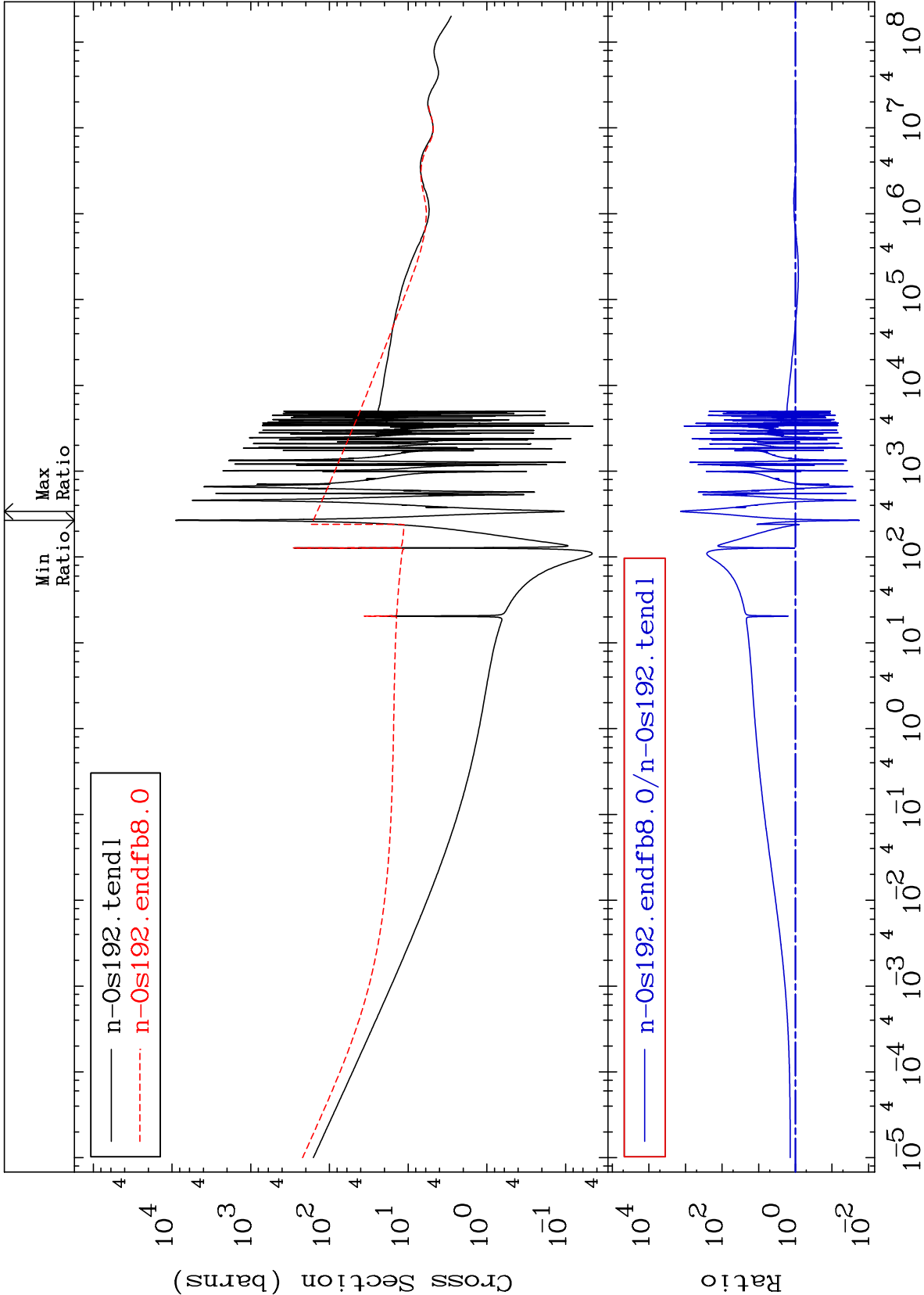
MAT 7649

Total

⁷⁶Os-192

Cross Section

-98.23 To 9999. %



Incident Energy (eV)

⁷⁶Os-192

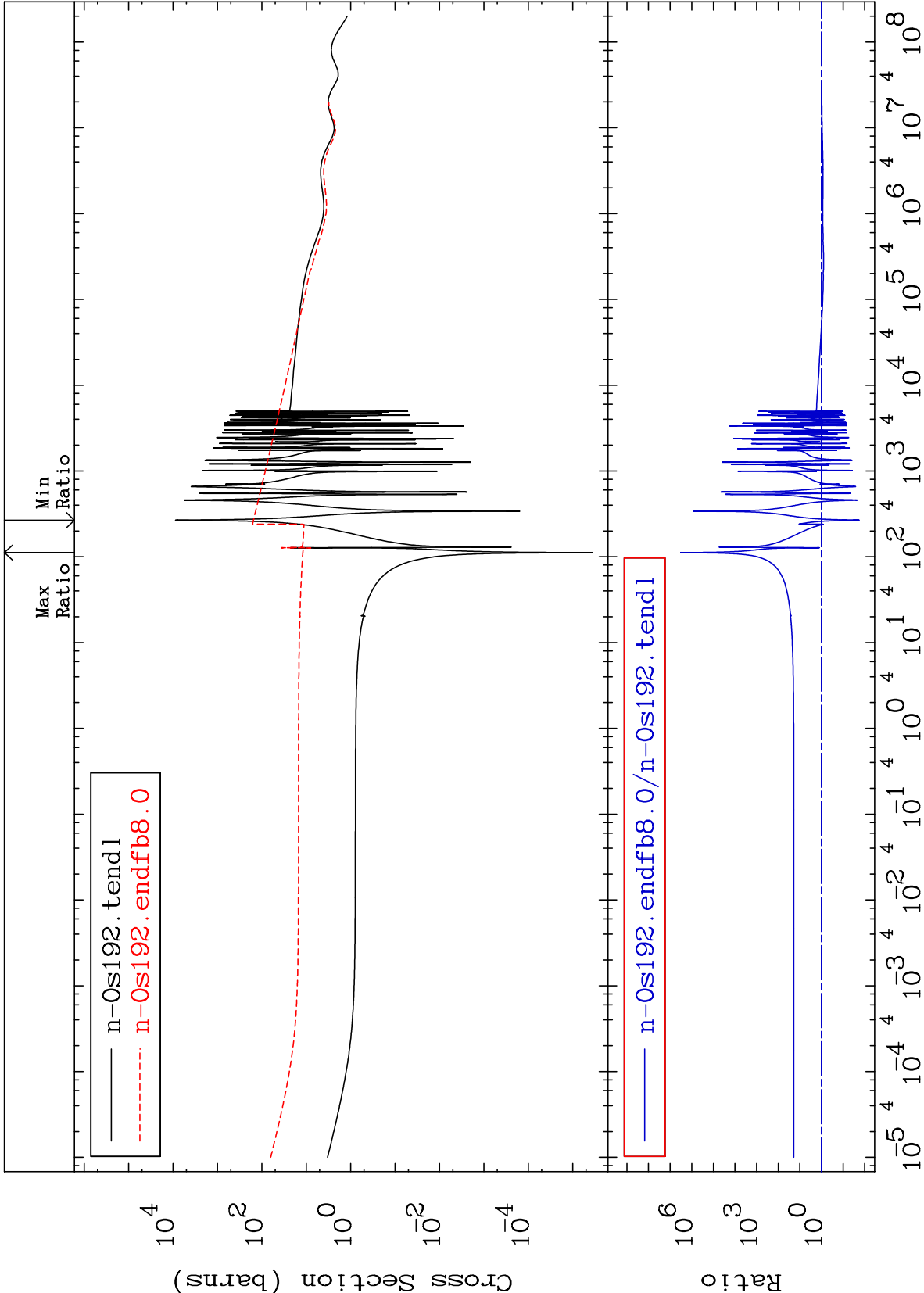
MAT 7649

Elastic

76-0s-192

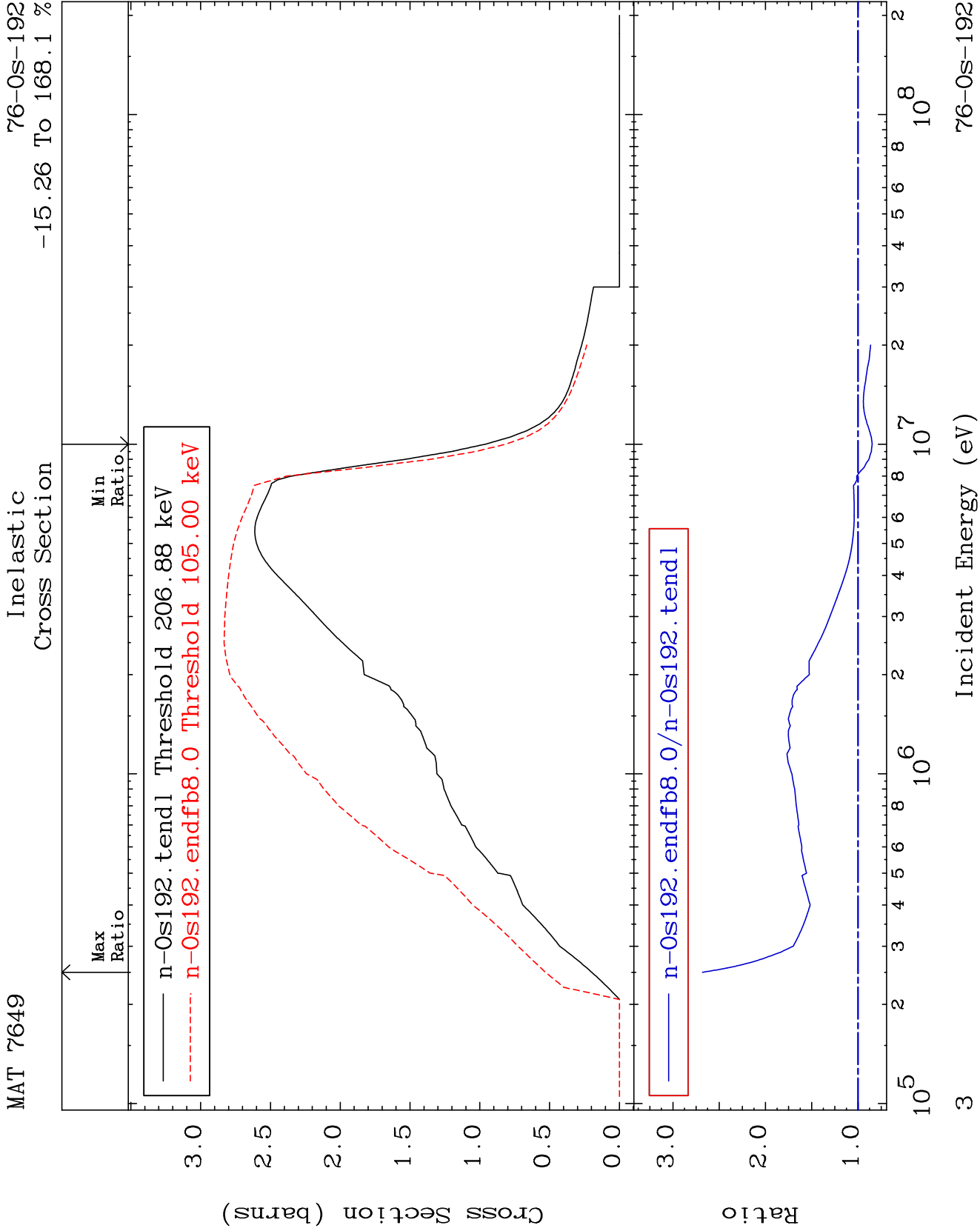
Cross Section

-98.24 To 9999. %



Incident Energy (eV)

76-0s-192



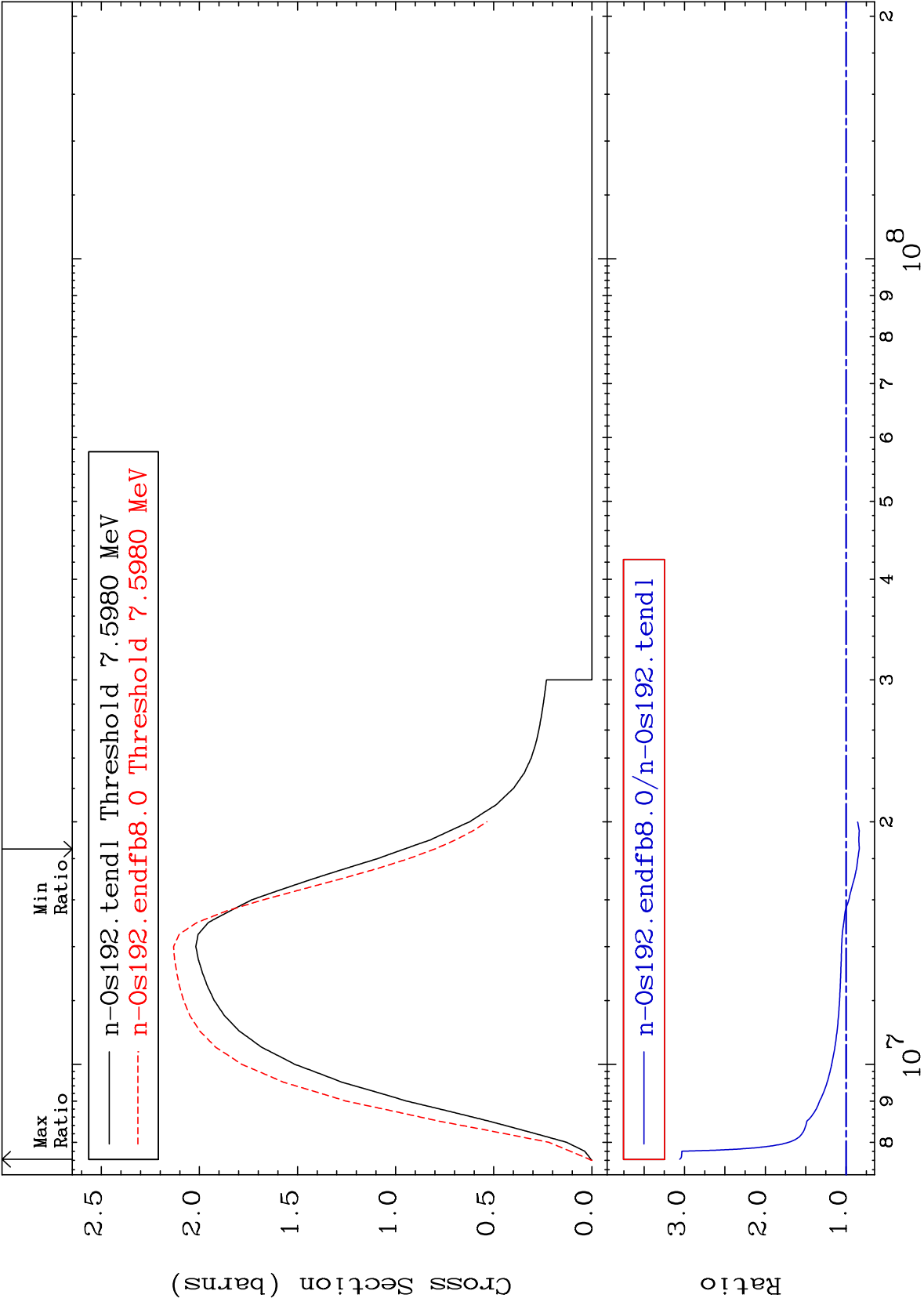
MAT 7649

(n,2n)

76-0s-192

Cross Section

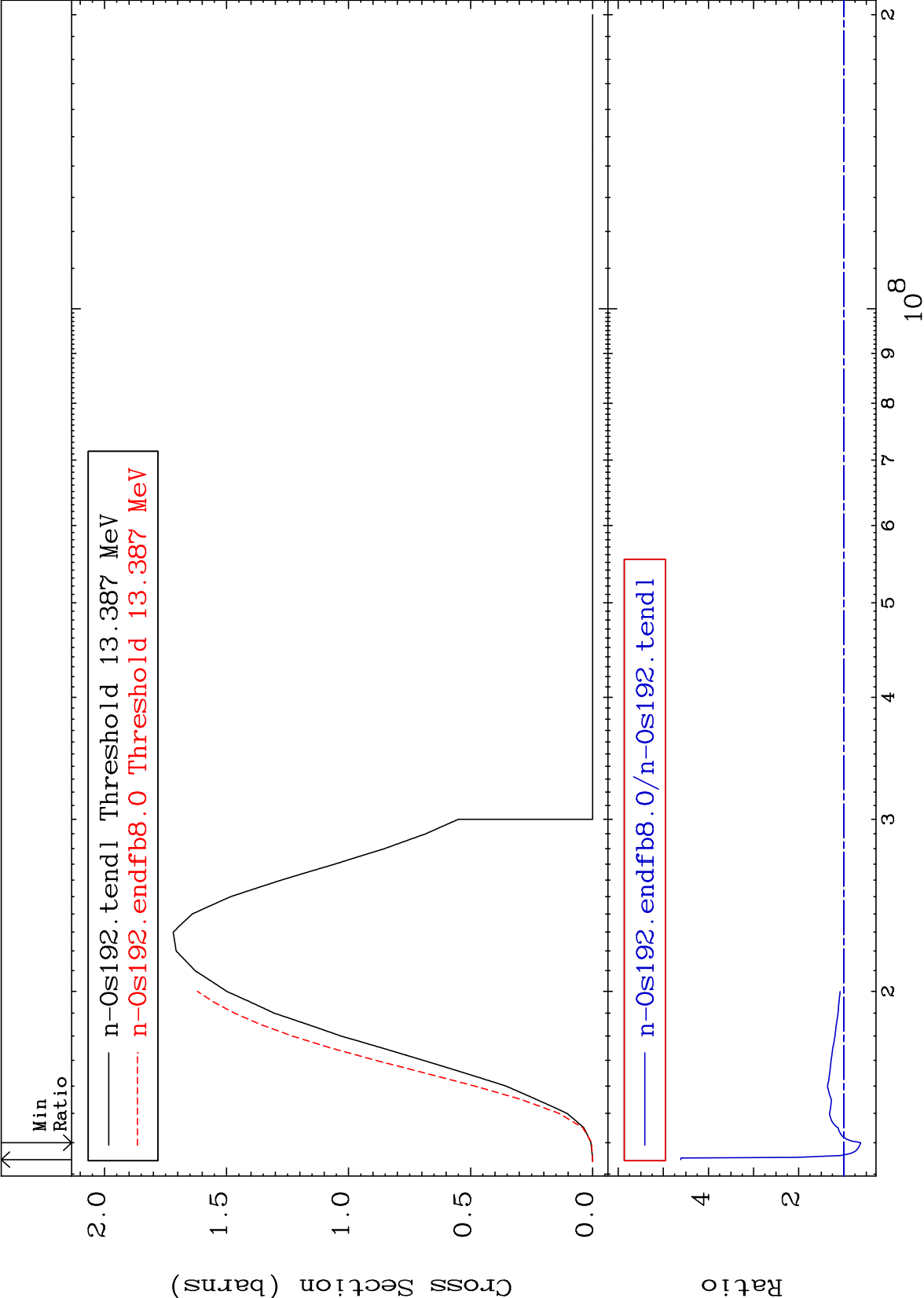
-16.27 To 205.9 %



MAT 7649

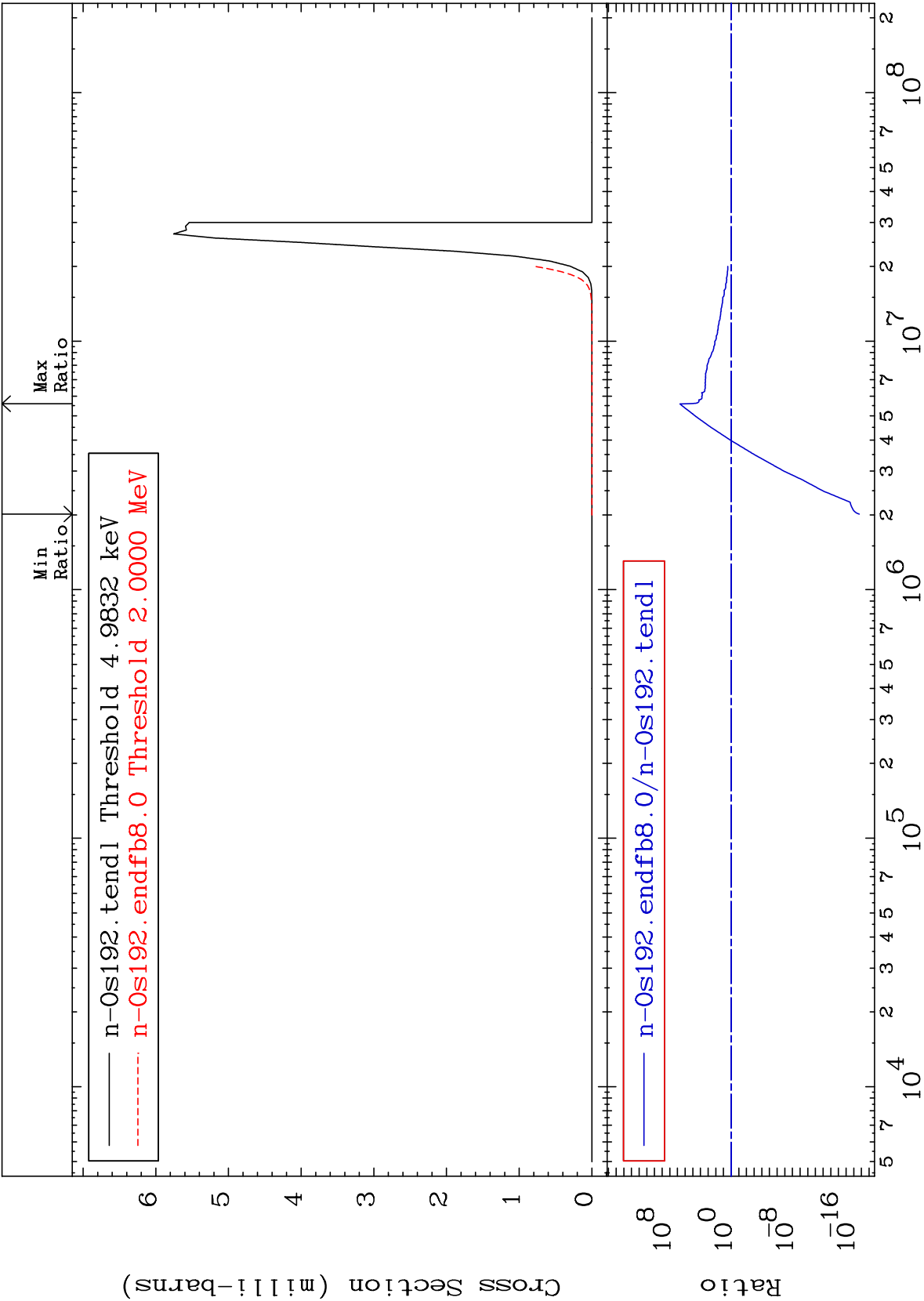
(n,3n)
Cross Section

76-0s-192
-37.53 To 361.5 %



MAT 7649

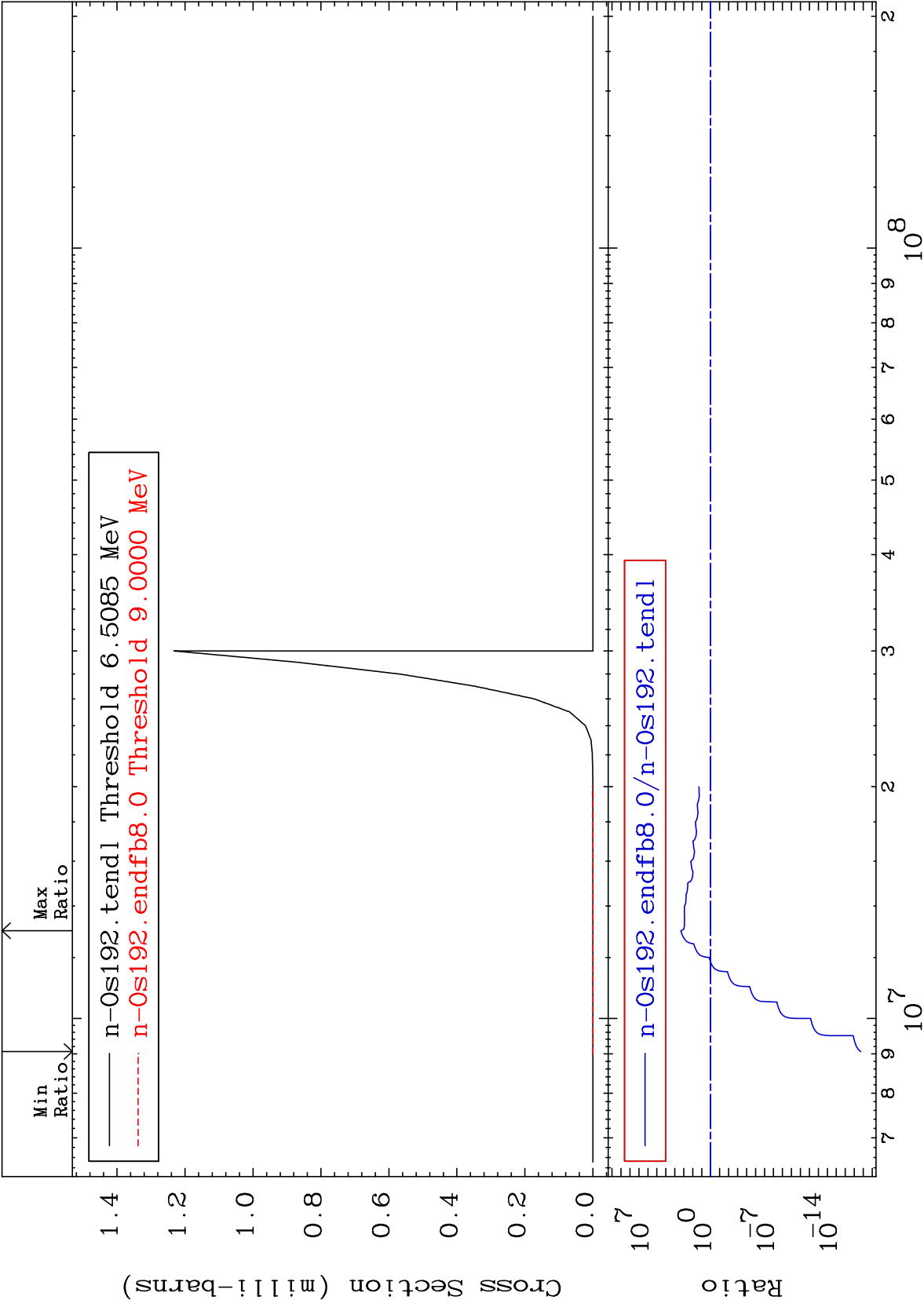
$(n, n') \alpha$
Cross Section
76-0s-192
-100.0 To 9999. %



MAT 7649

(n,2n) α
Cross Section

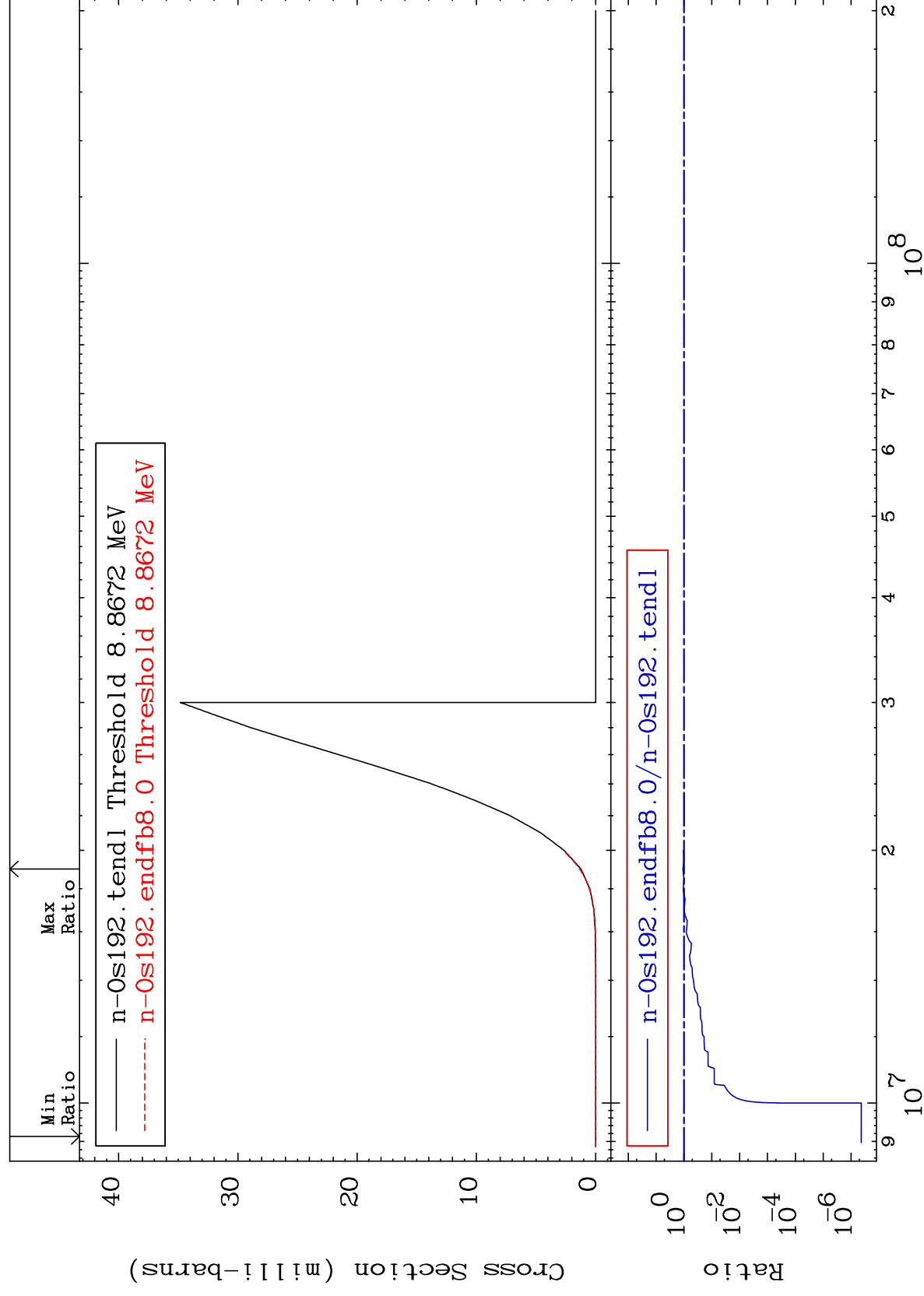
76-0s-192
-100.0 To 9999. %

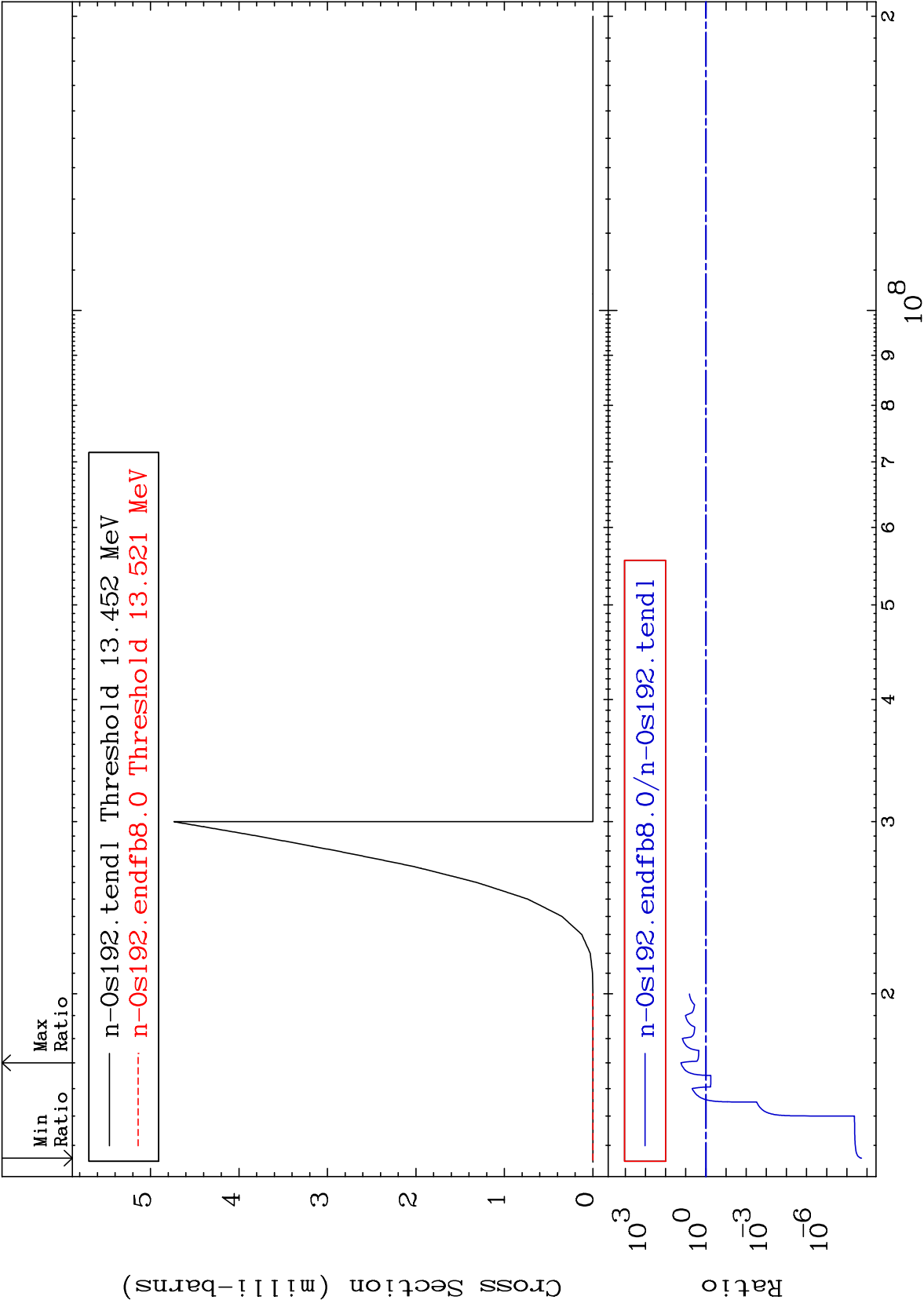


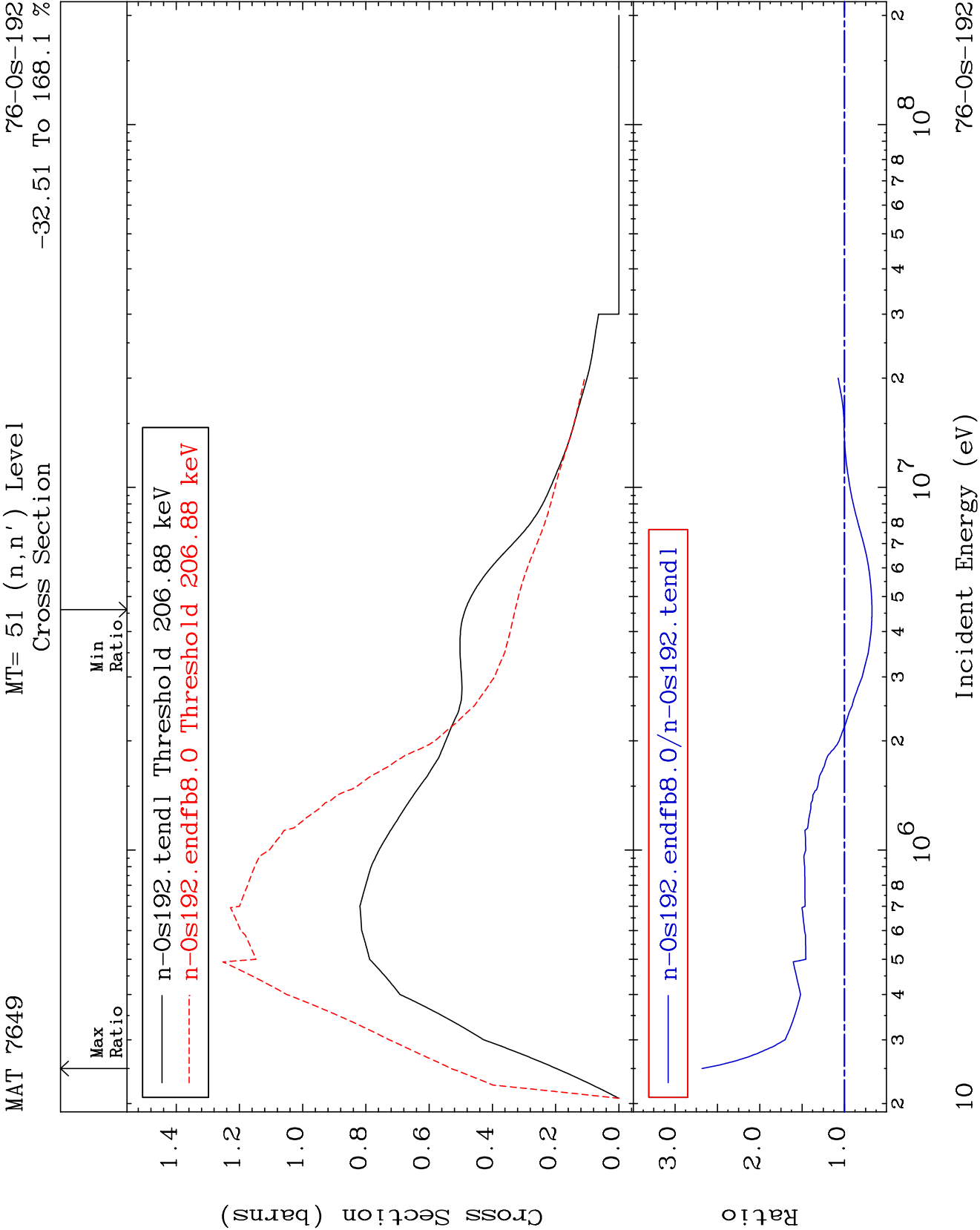
MAT 7649

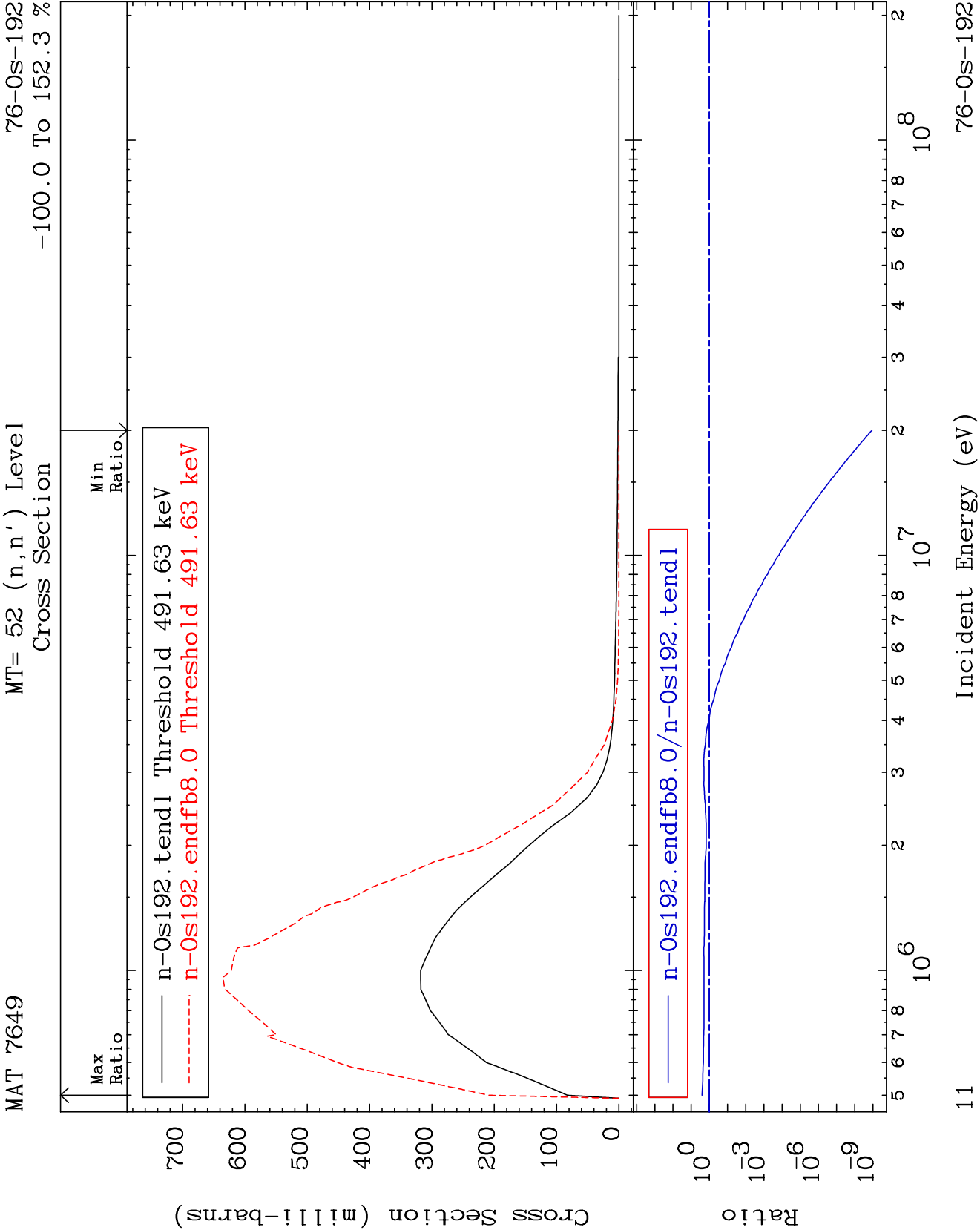
(n, n') p
Cross Section

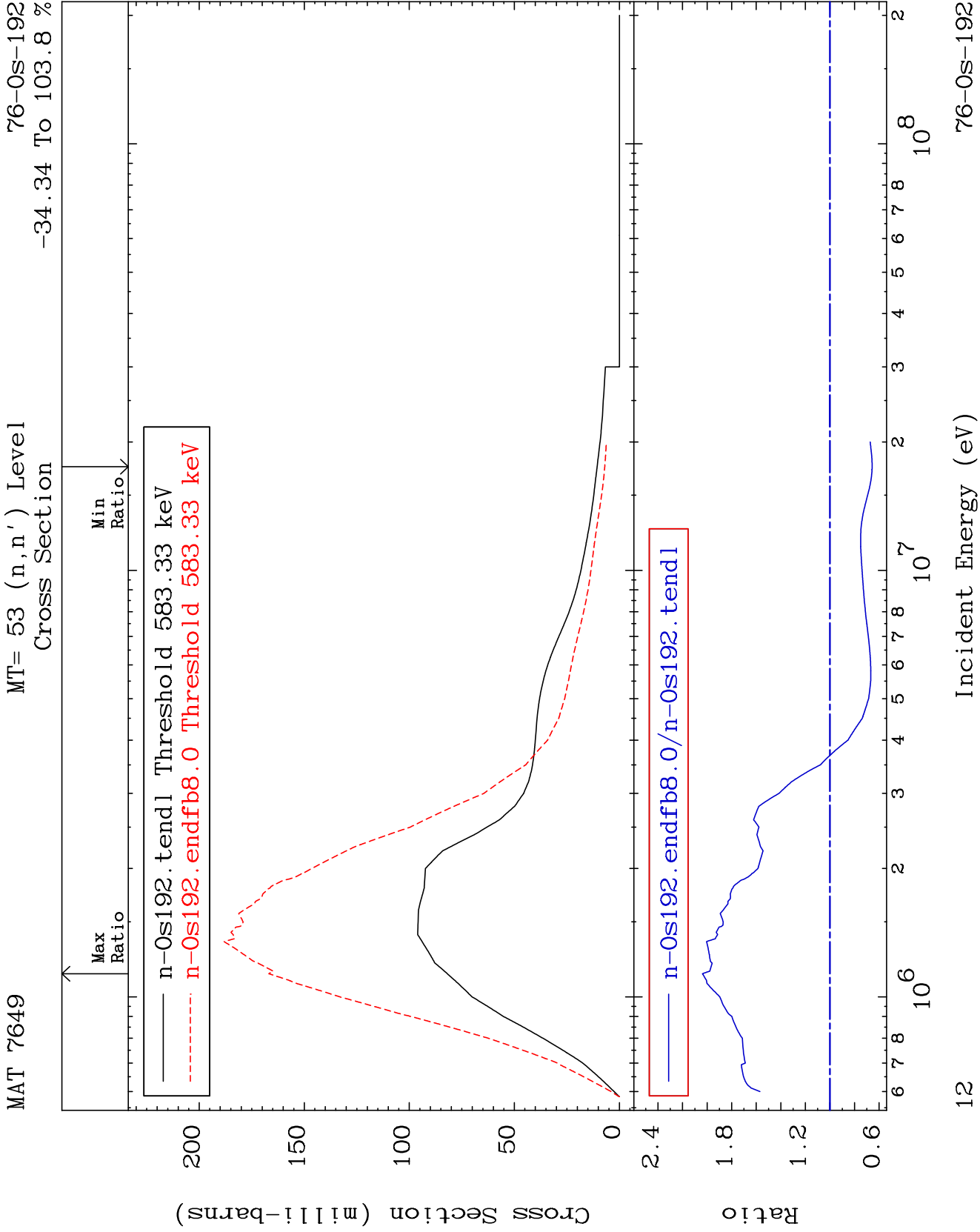
76-0s-192
-100.0 To 8.329 %

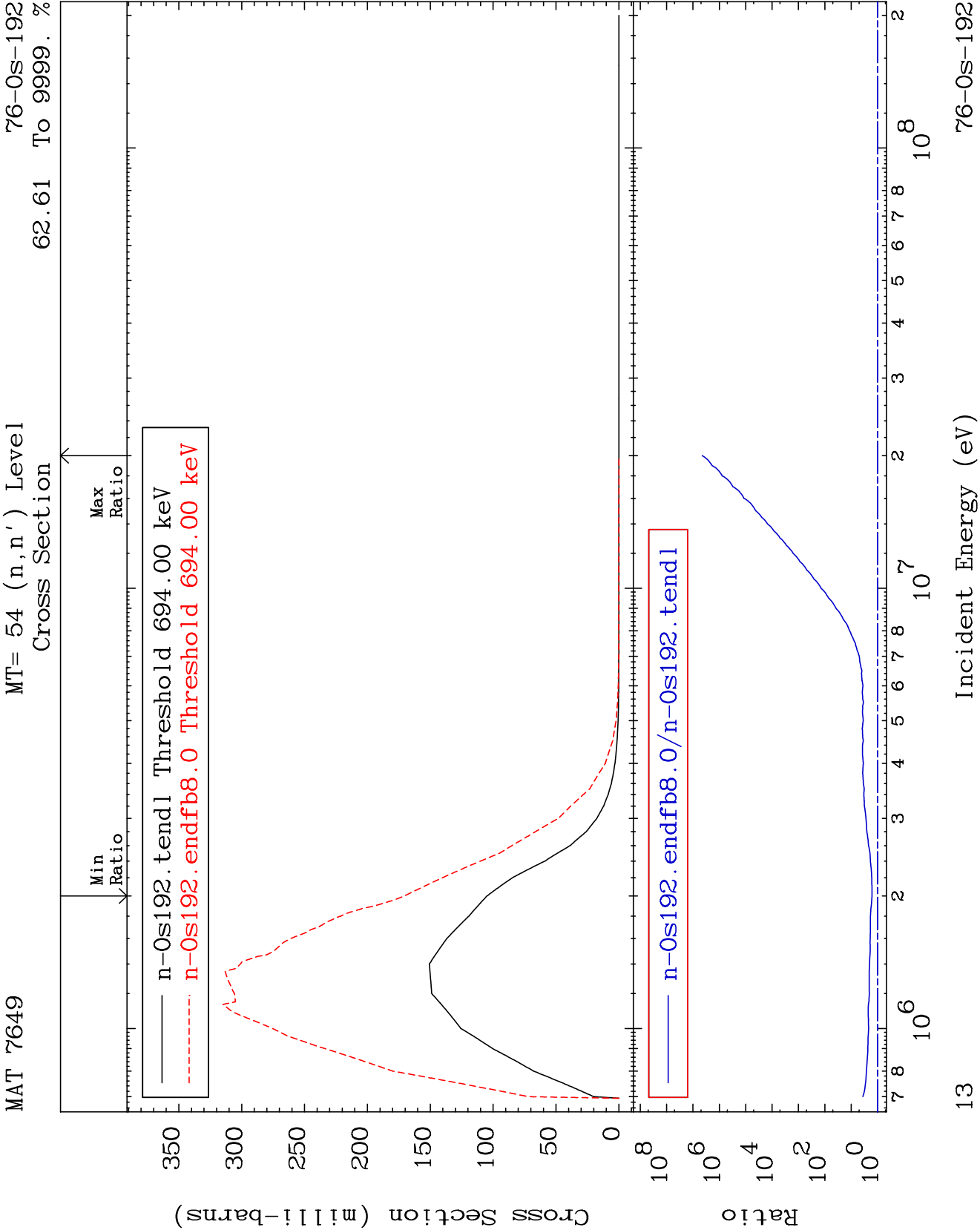








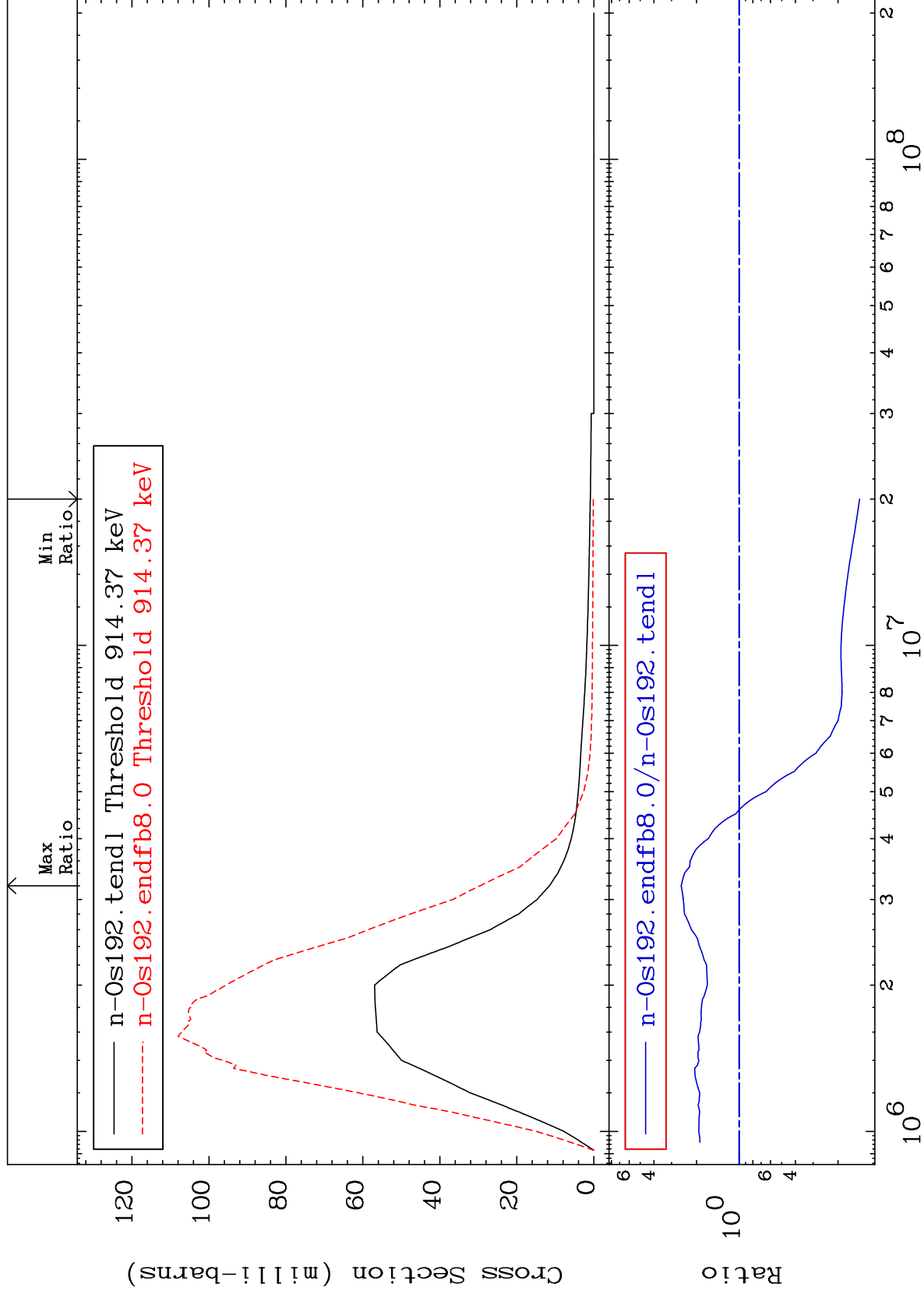




MAT 7649

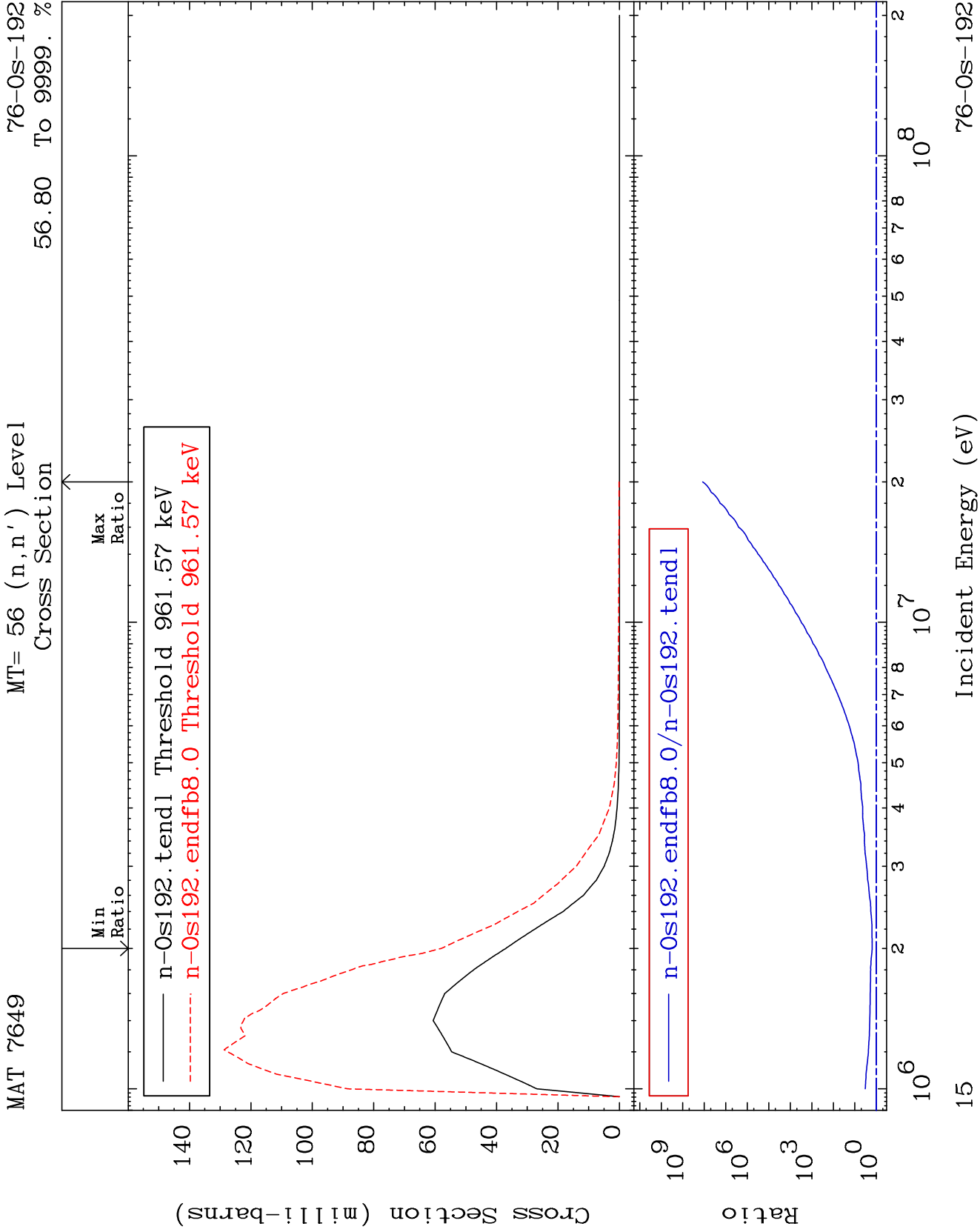
MT= 55 (n,n') Level
Cross Section

⁷⁶Os-¹⁹²
-85.95 To 157.0 %



Incident Energy (eV)

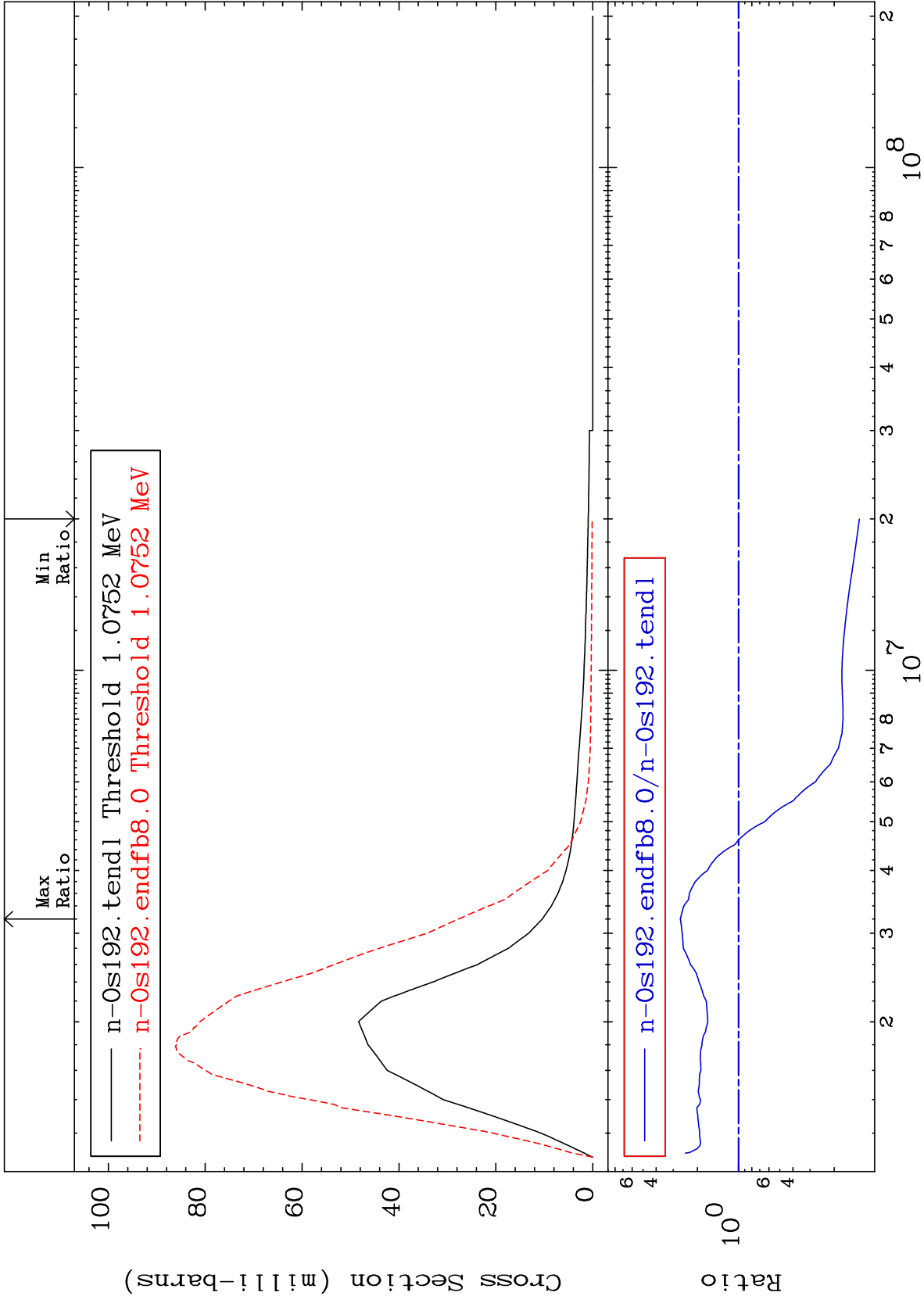
⁷⁶Os-¹⁹²



MAT 7649

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

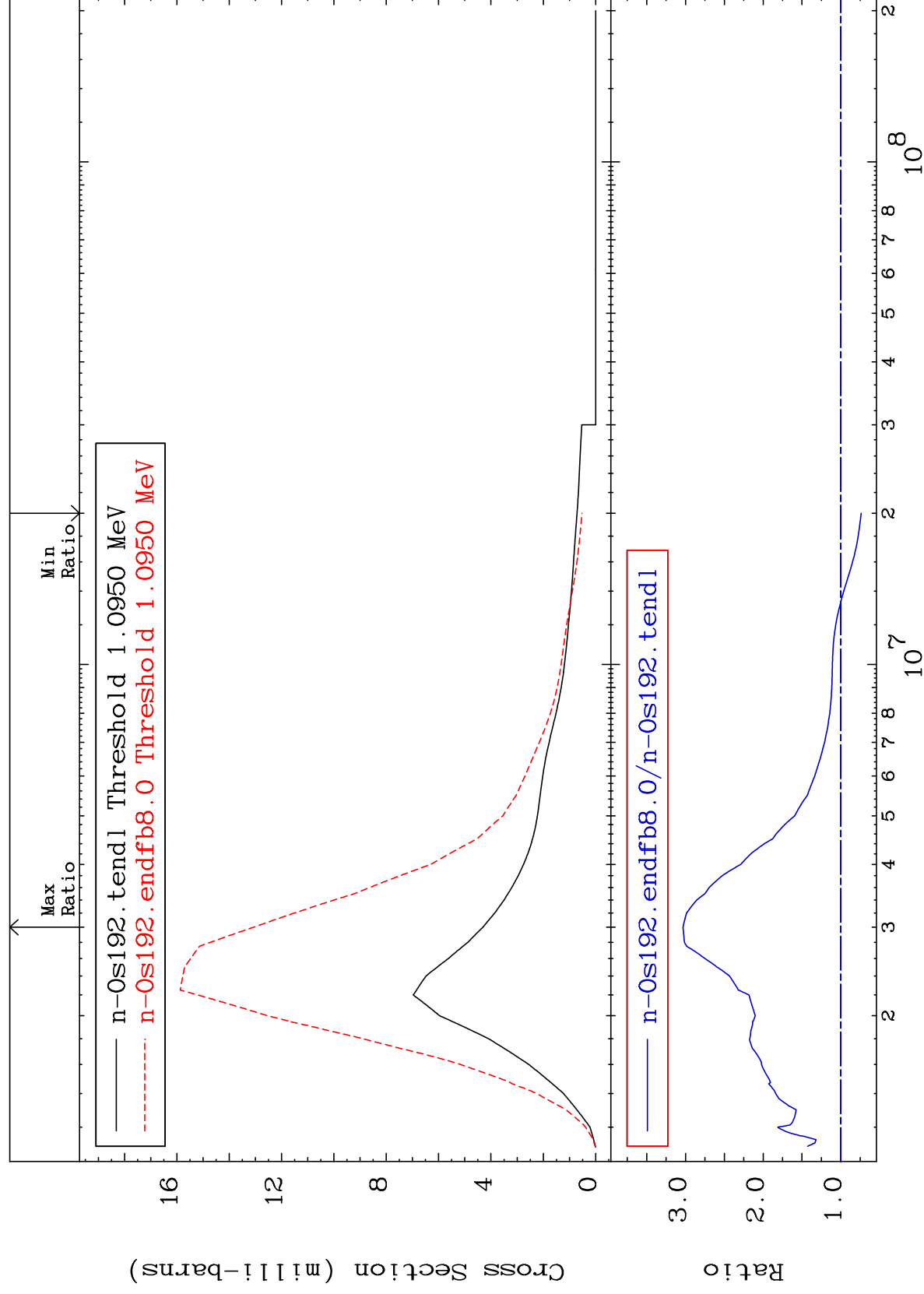
76-0s-192
-86.92 To 166.3 %



MAT 7649

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

76-0s-192
-26.40 To 203.3 %



21

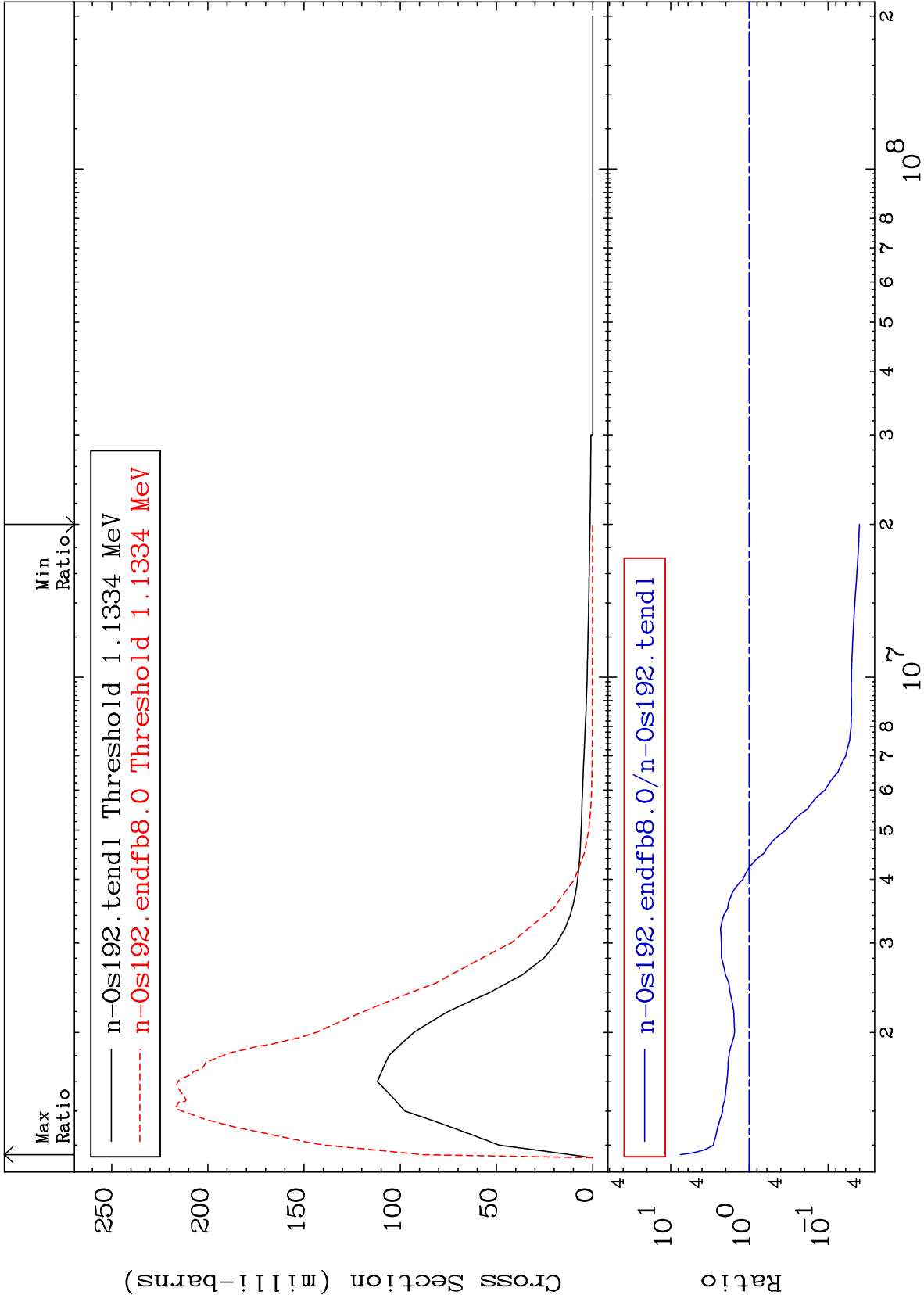
Incident Energy (eV)

76-05-192

MAT 7649

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

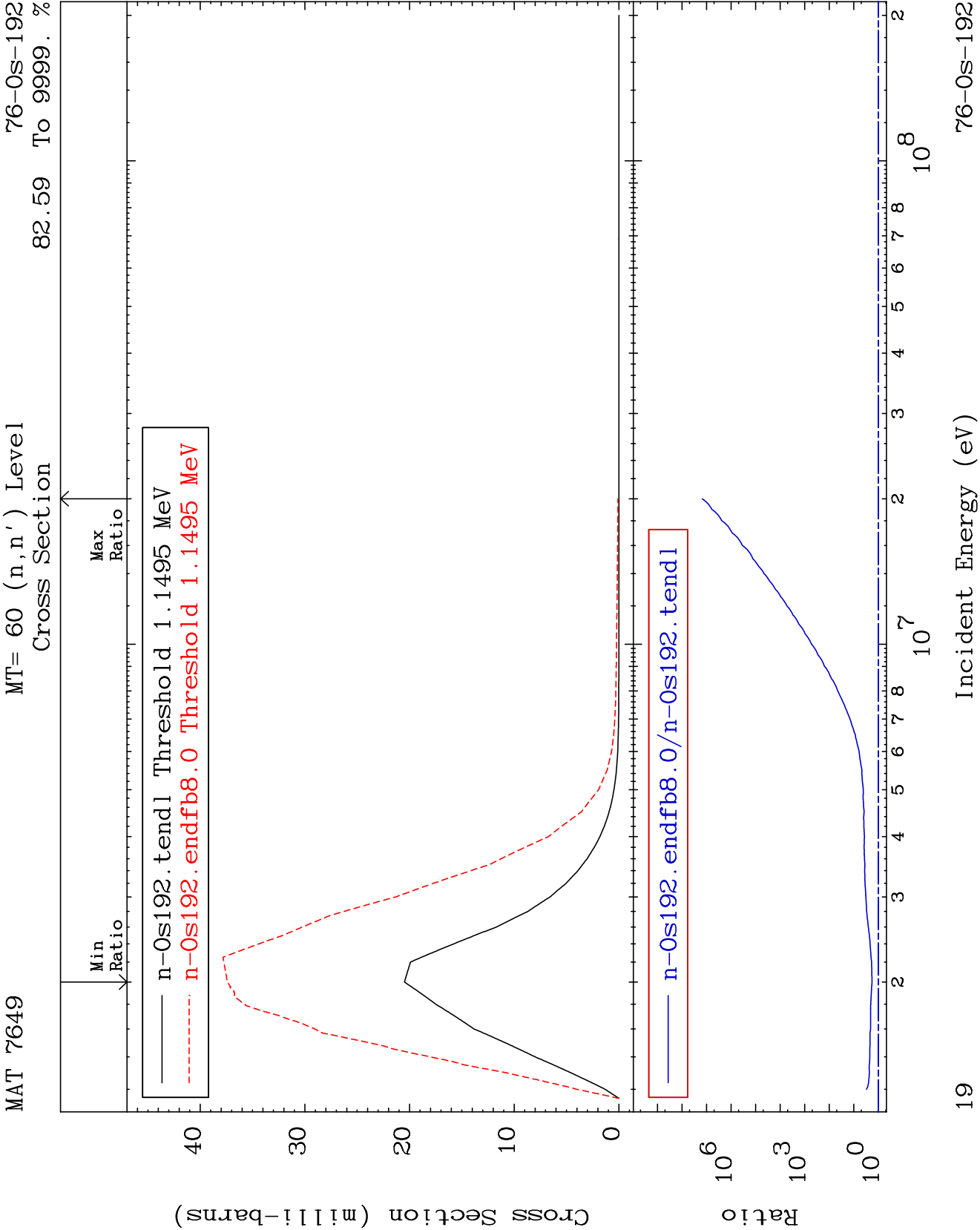
76-0s-192
-95.98 To 652.7 %

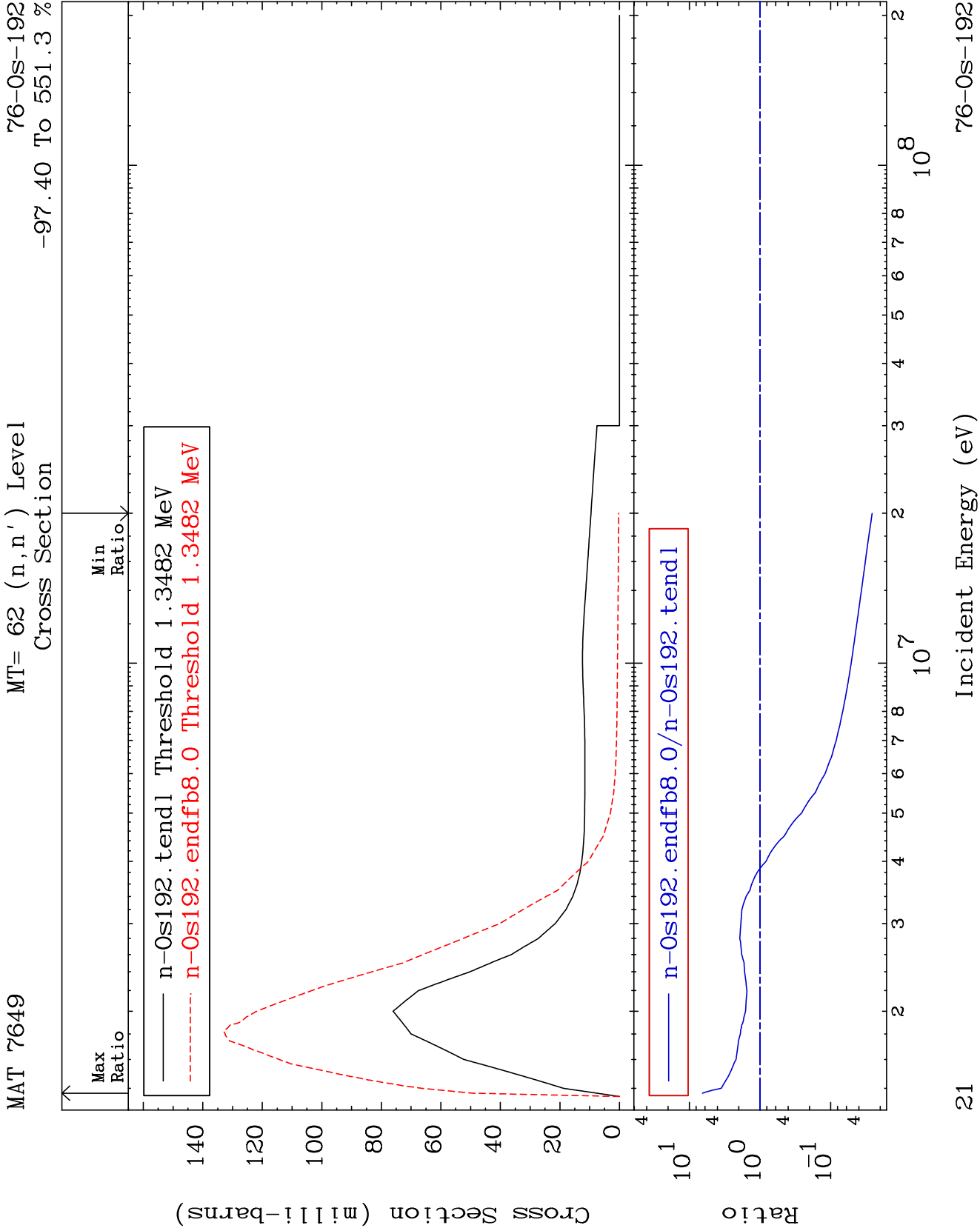


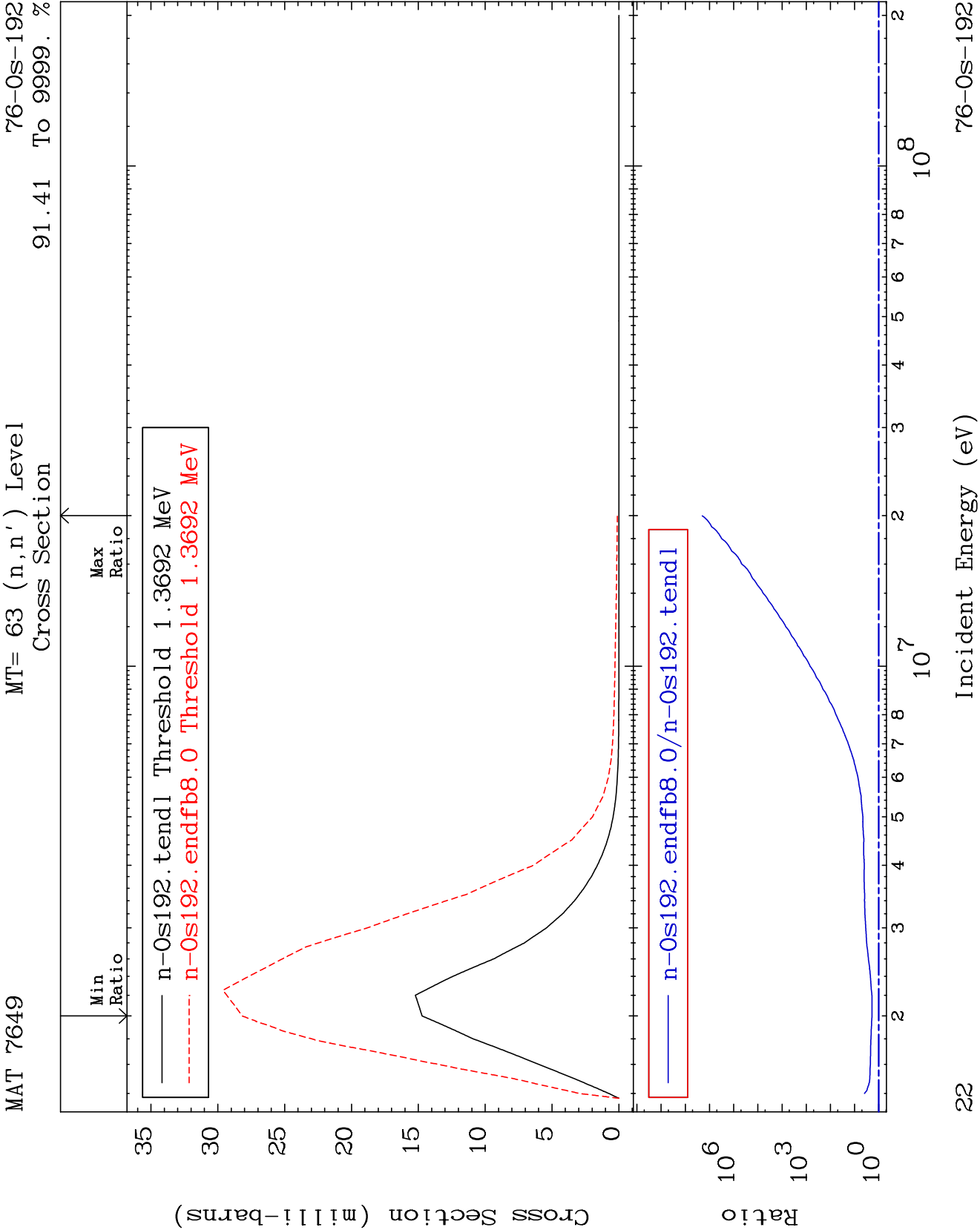
18

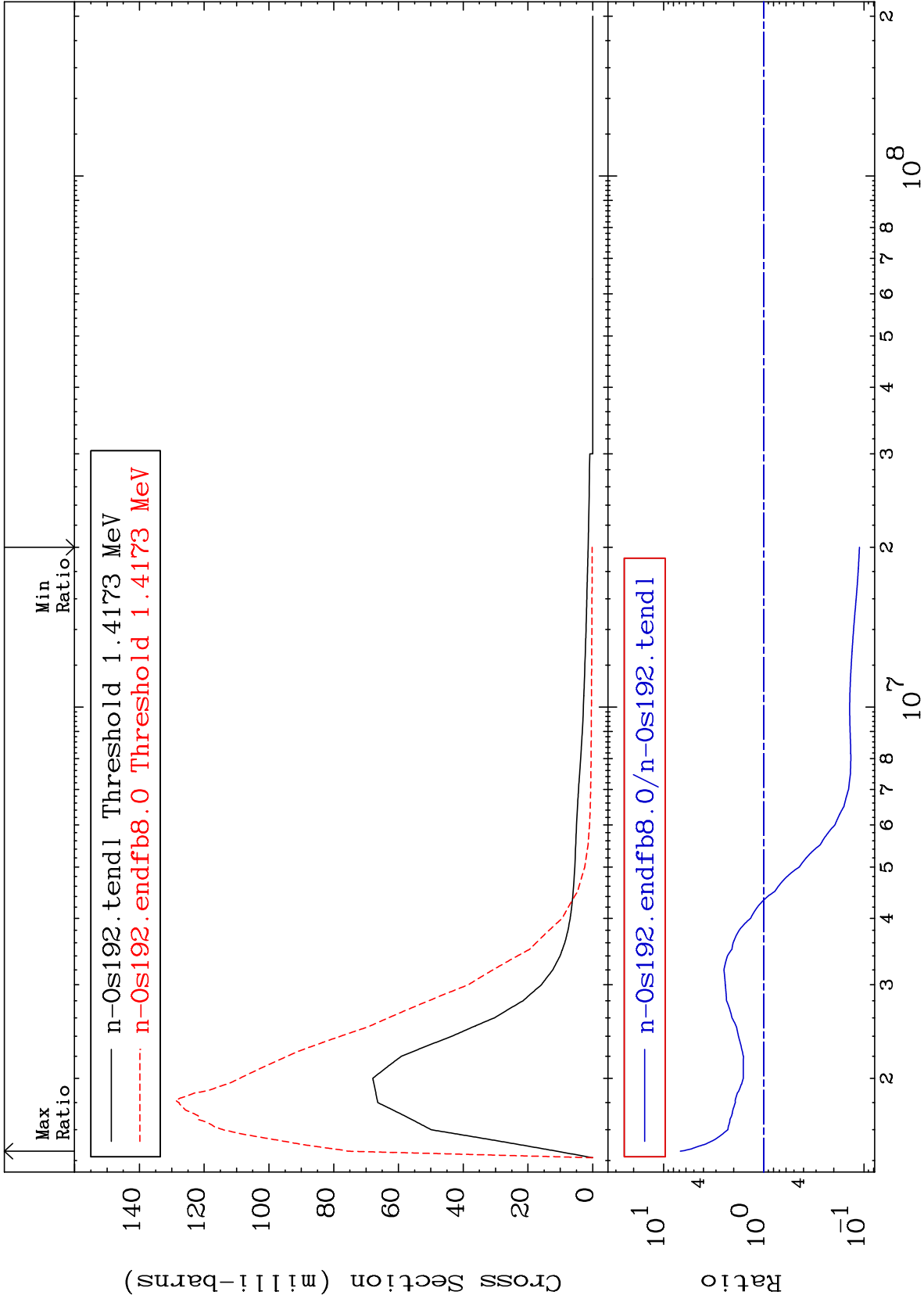
Incident Energy (eV)

76-0s-192





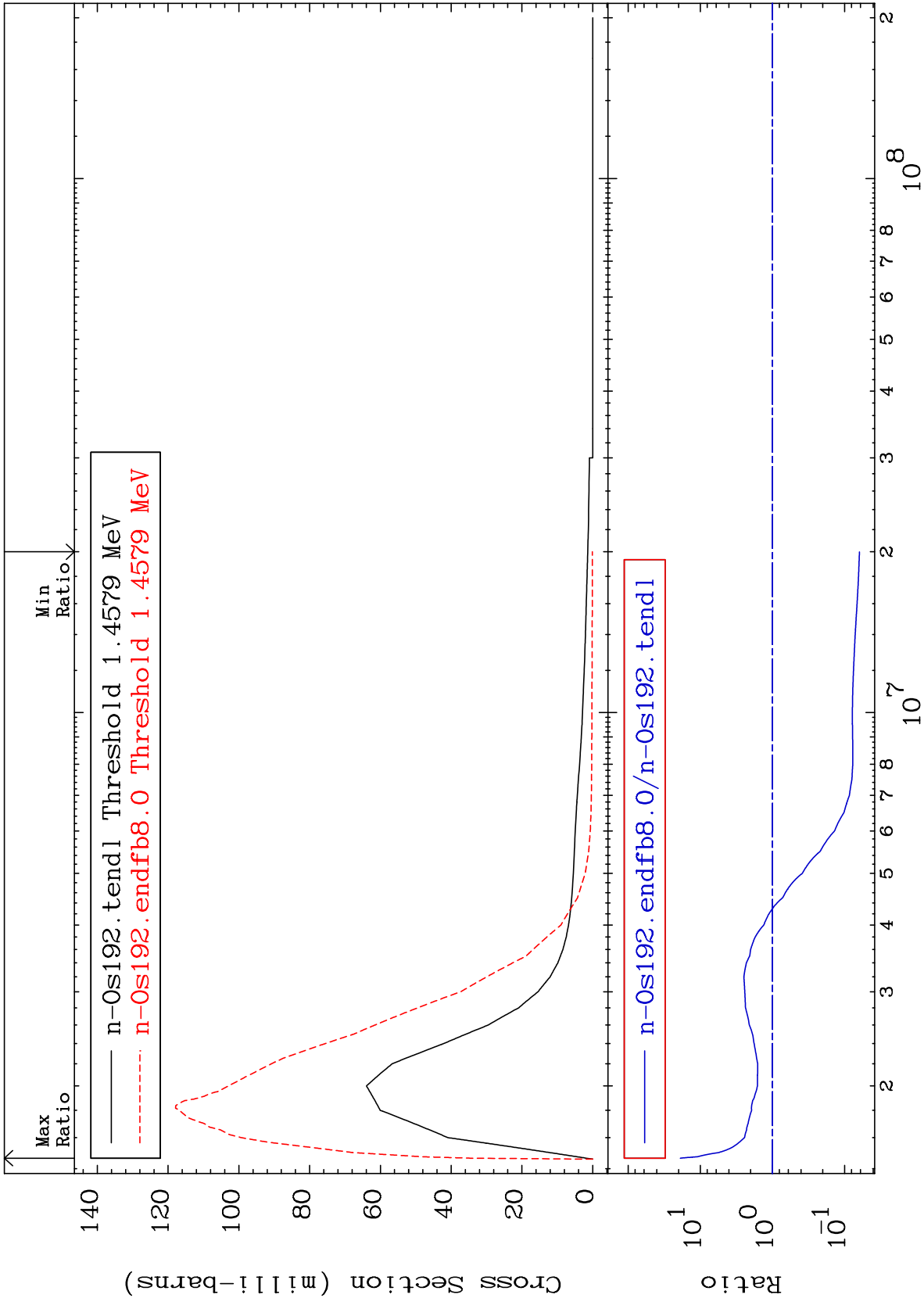




MAT 7649

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

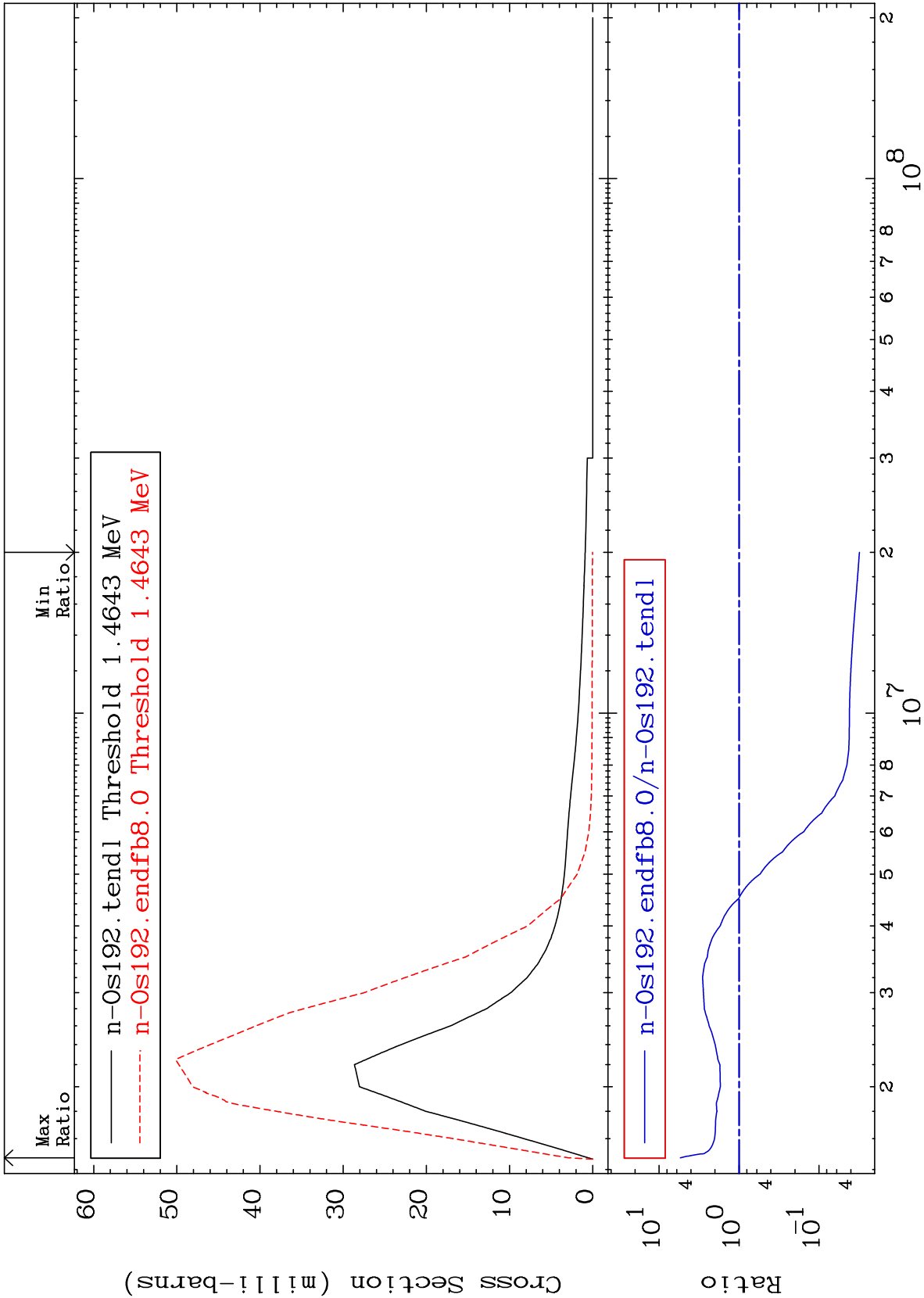
76-0s-192
-93.79 To 1787. %



MAT 7649

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

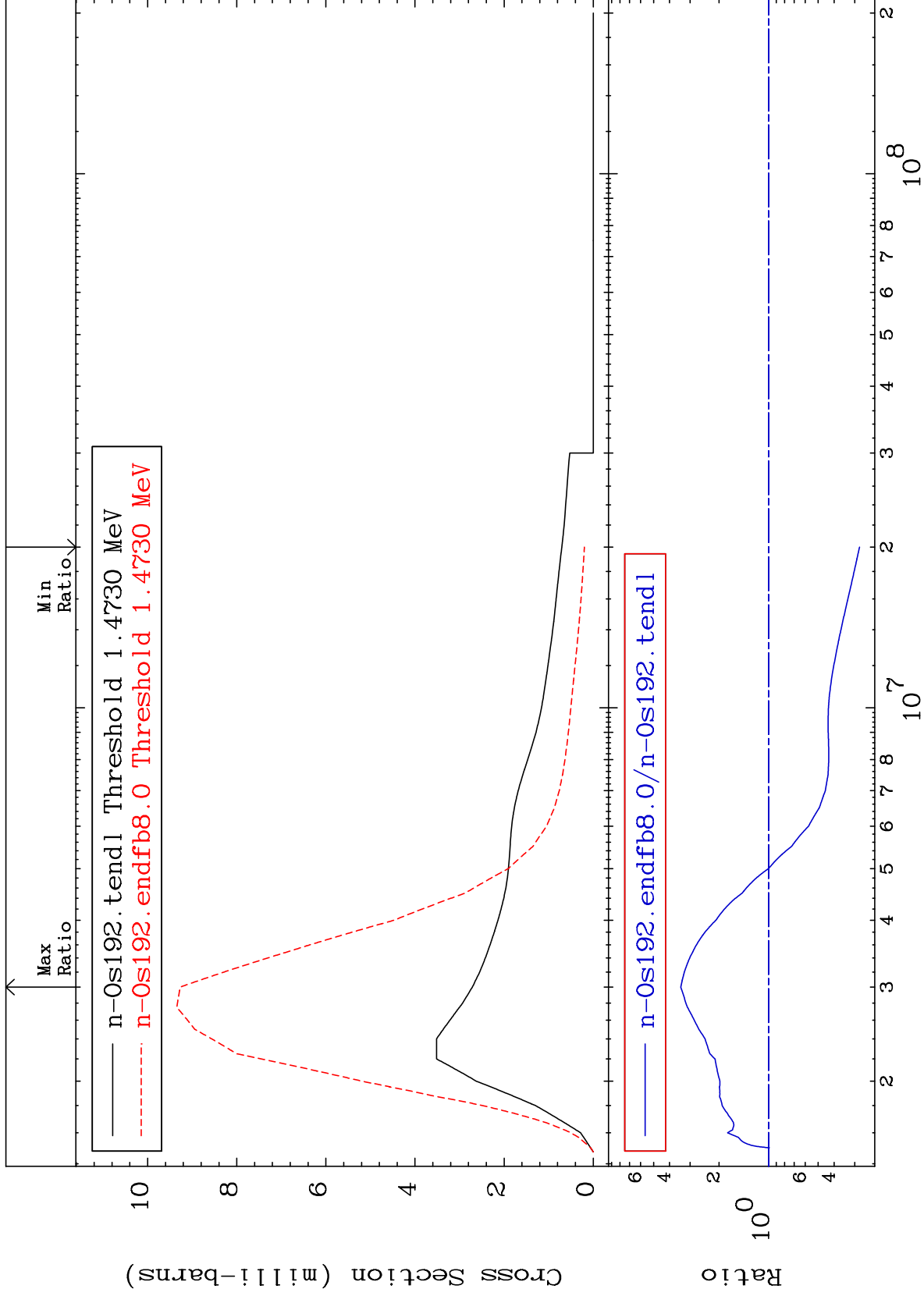
76-0s-192
-96.88 To 442.3 %

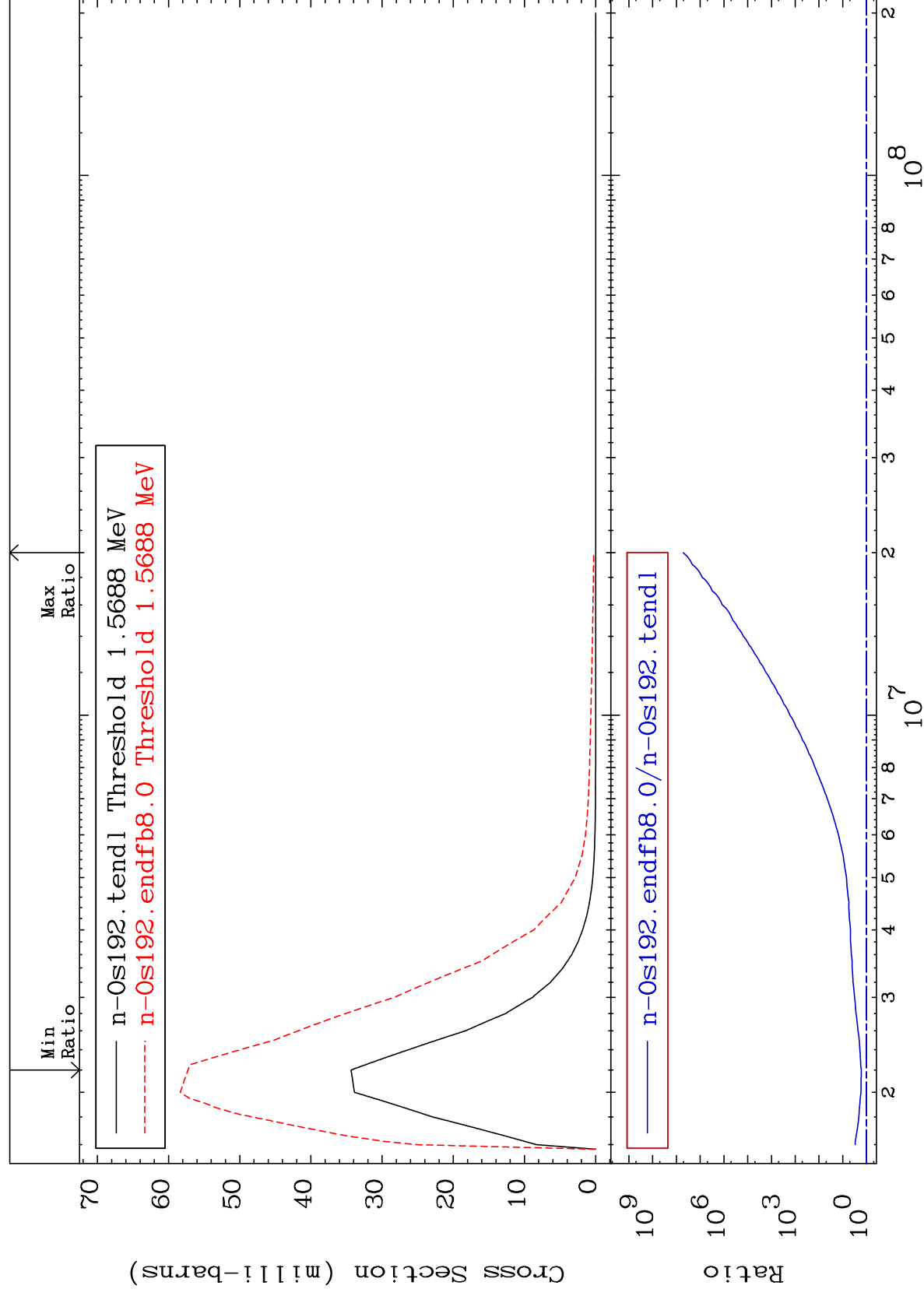


MAT 7649

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

⁷⁶Os-¹⁹²
-71.95 To 241.8 %

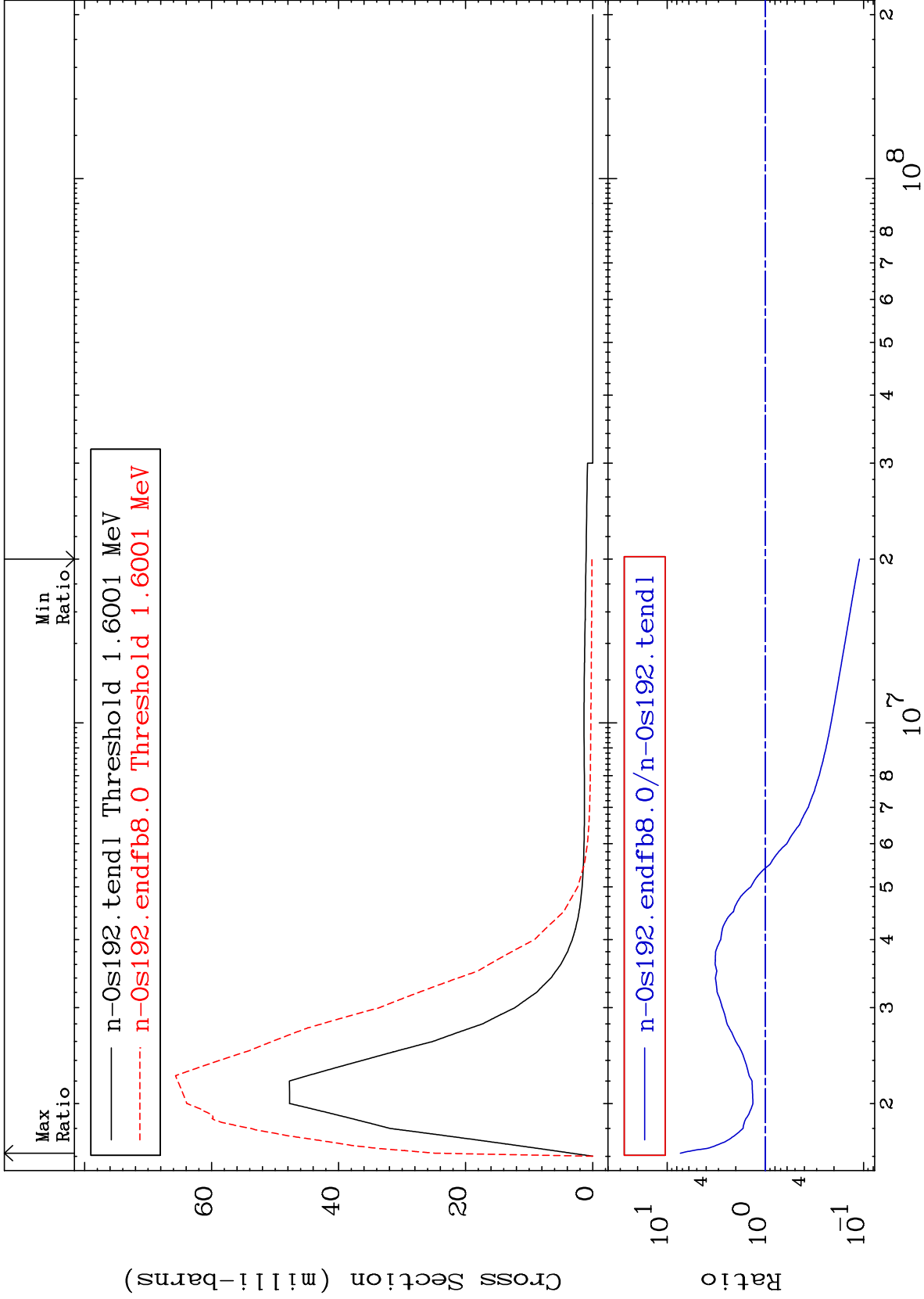




MAT 7649

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

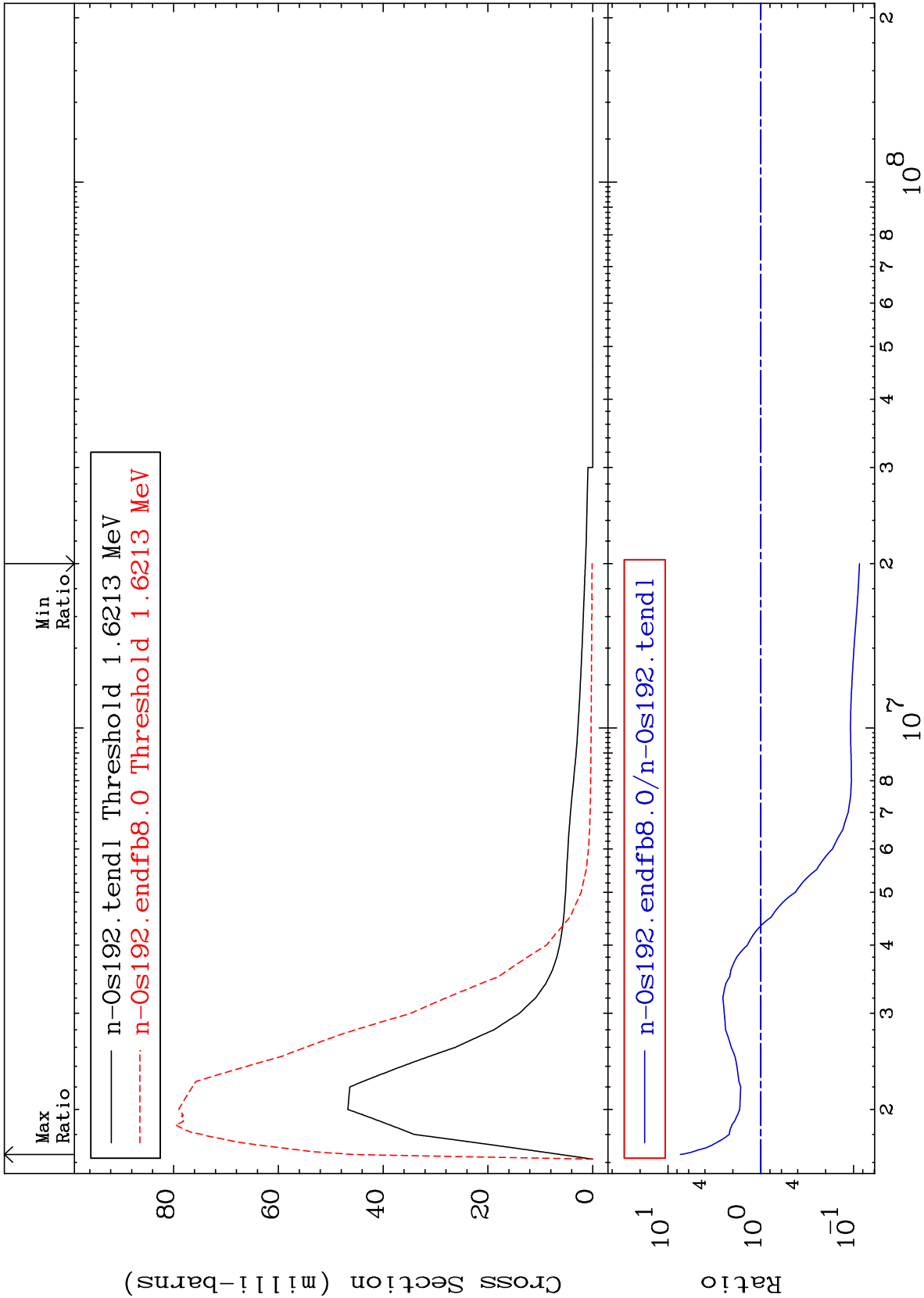
76-0s-192
-88.98 To 634.1 %

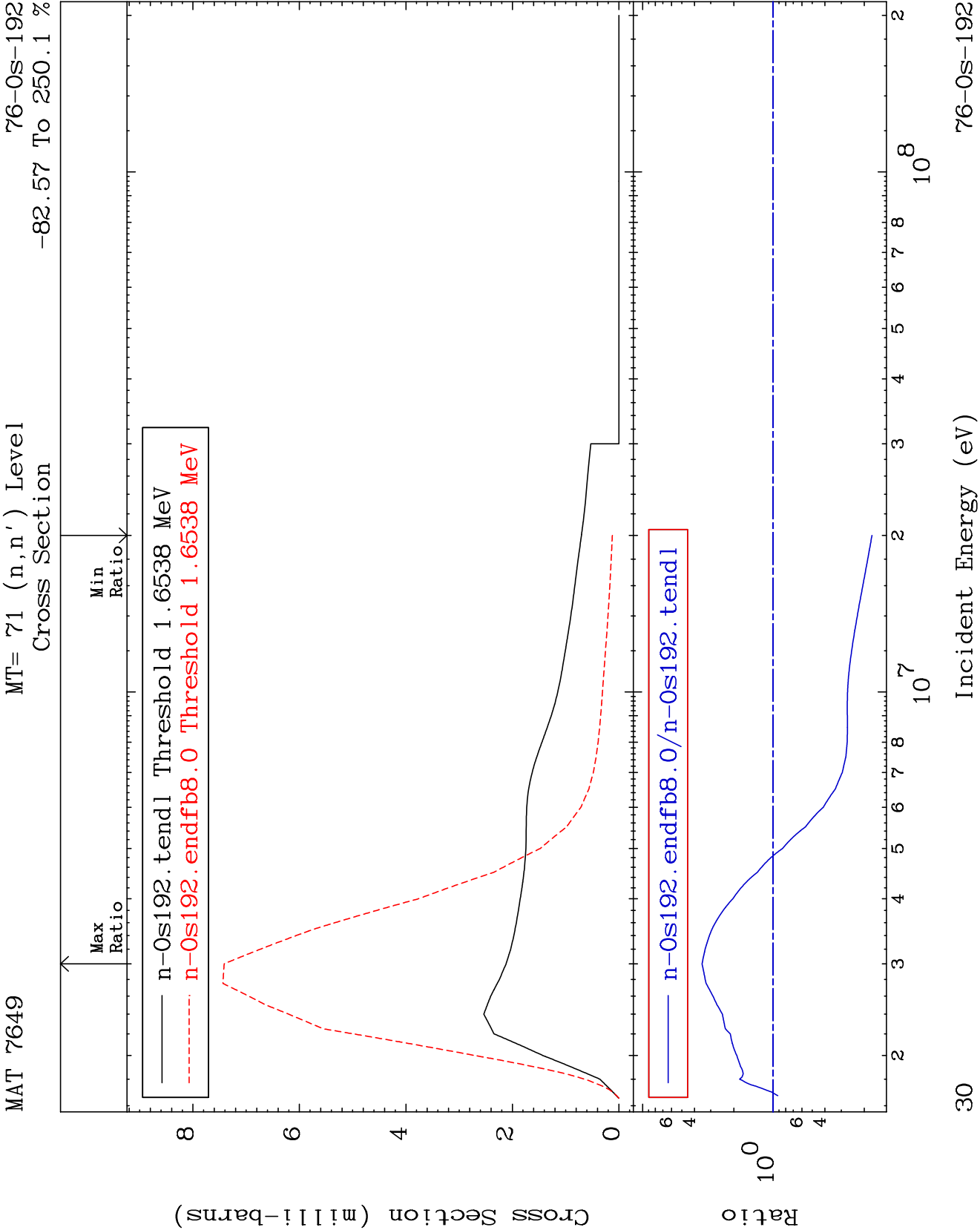


MAT 7649

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

76-0s-192
-91.33 To 637.3 %

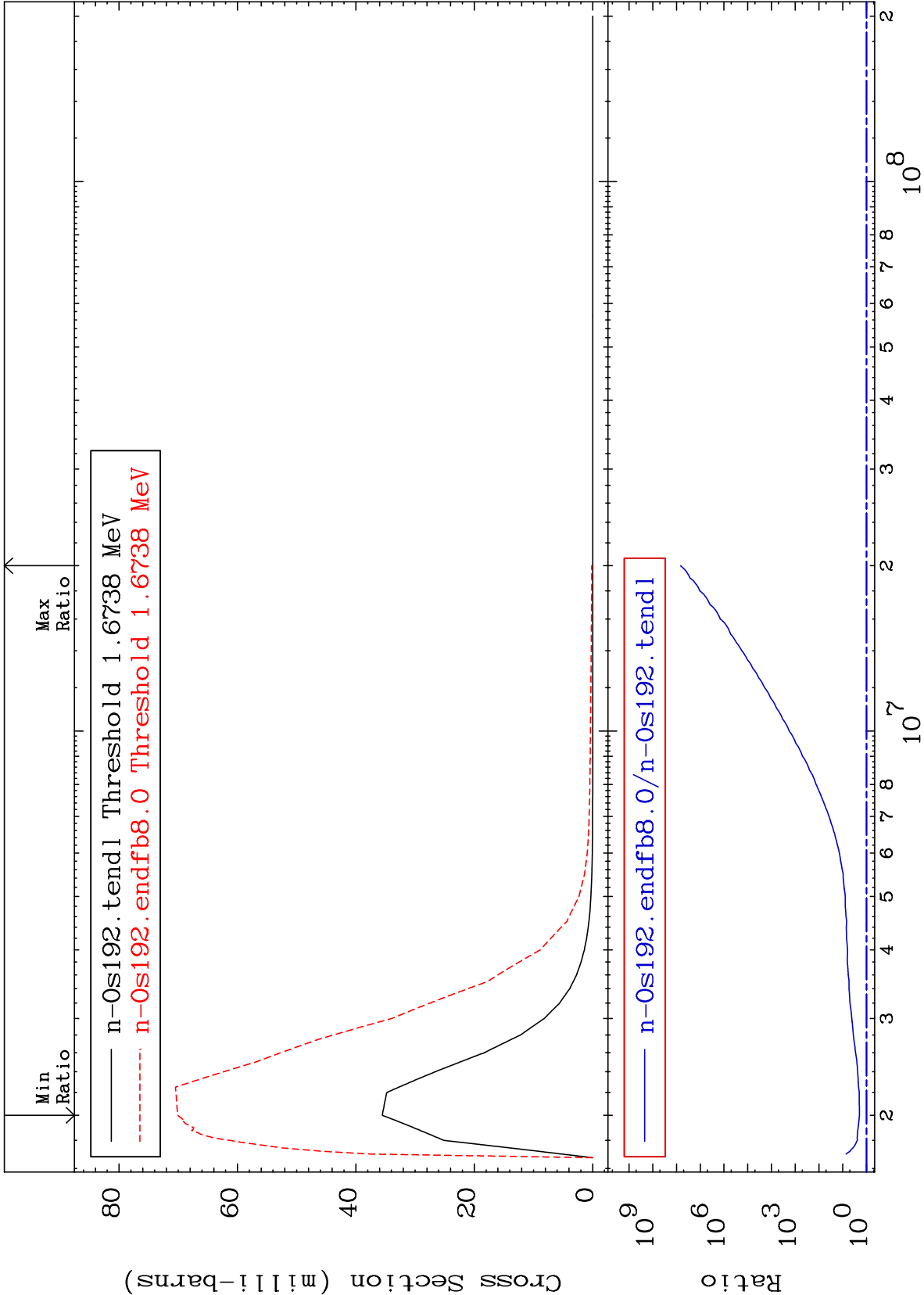


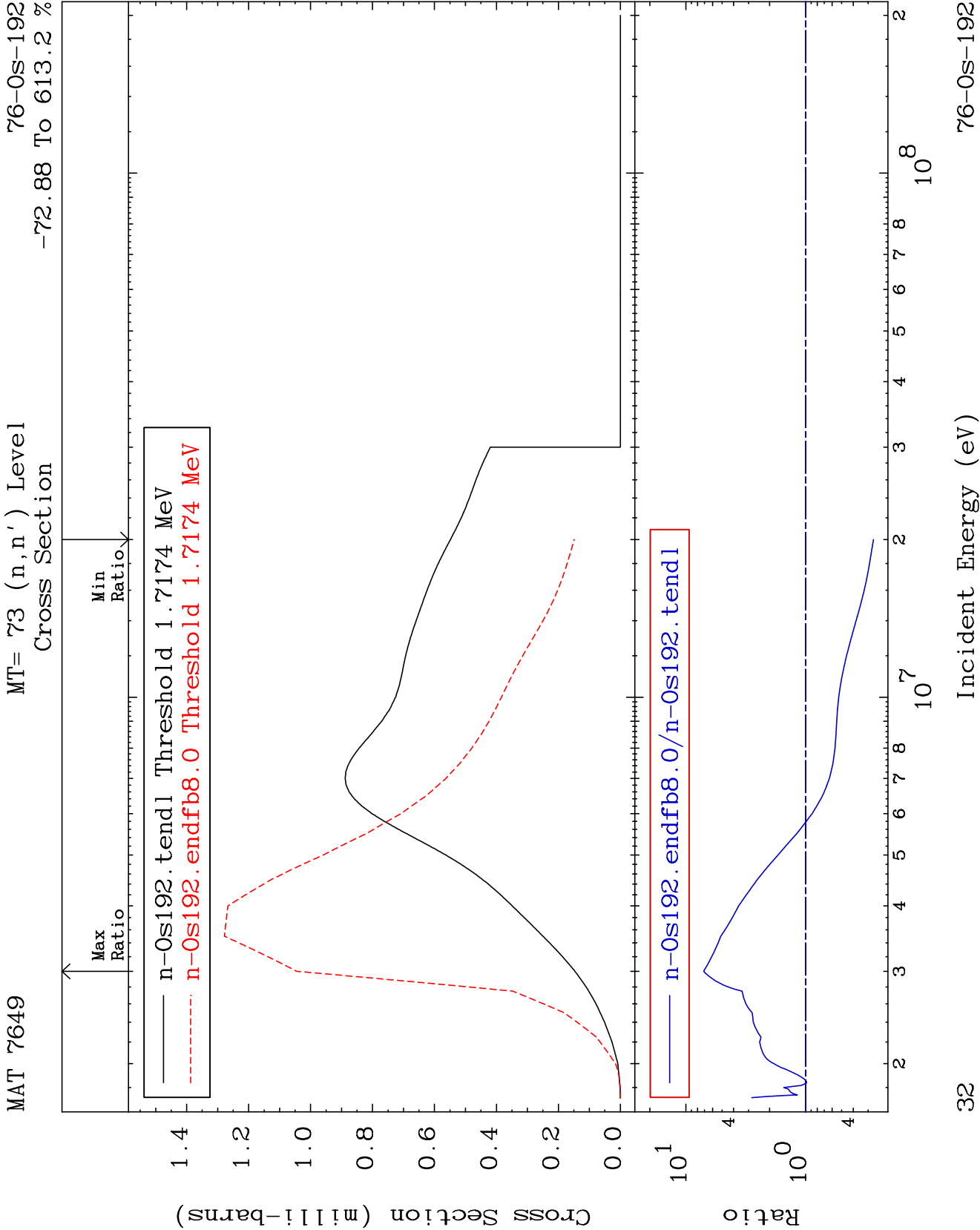


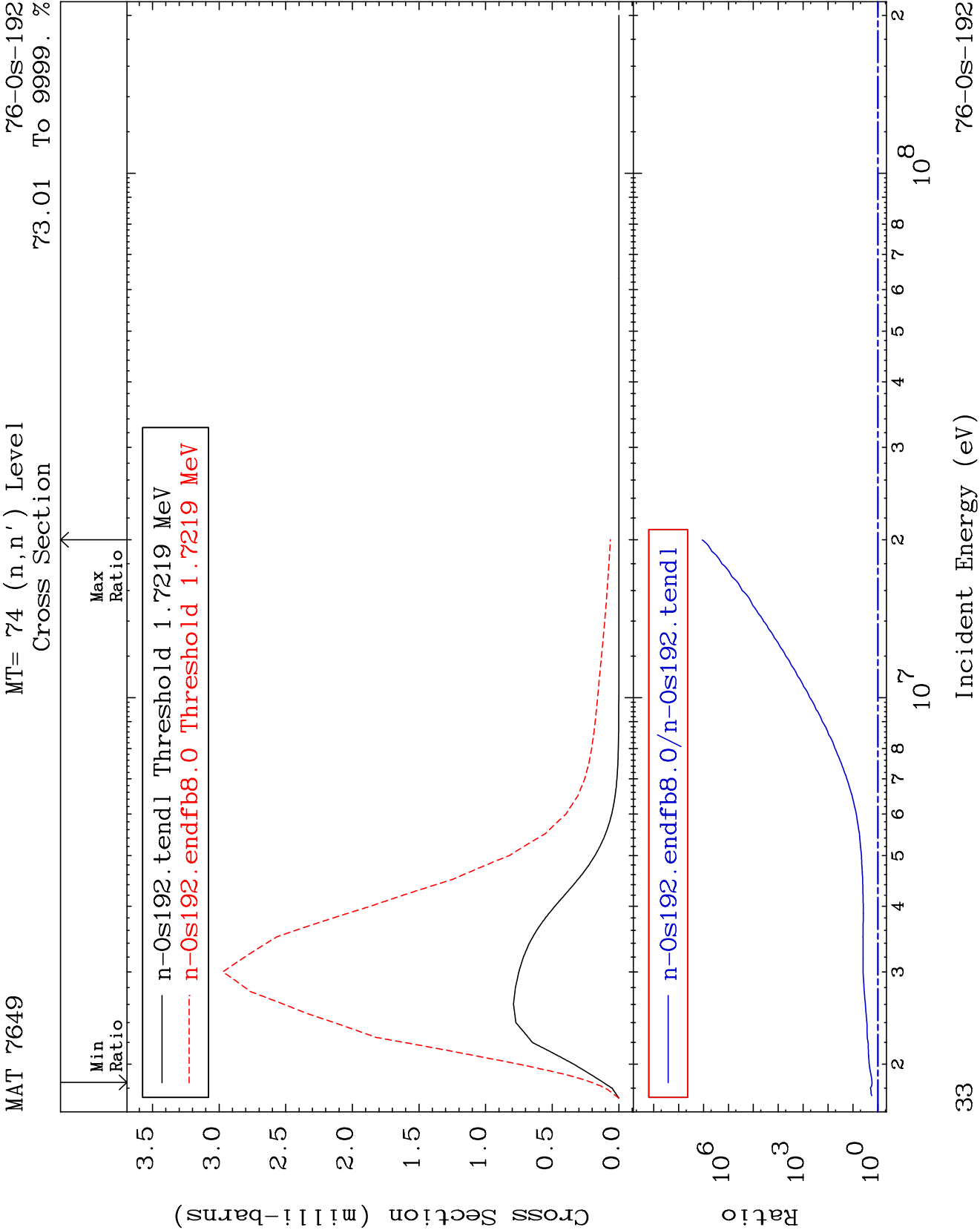
MAT 7649

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

76-0s-192
97.27 To 9999. %



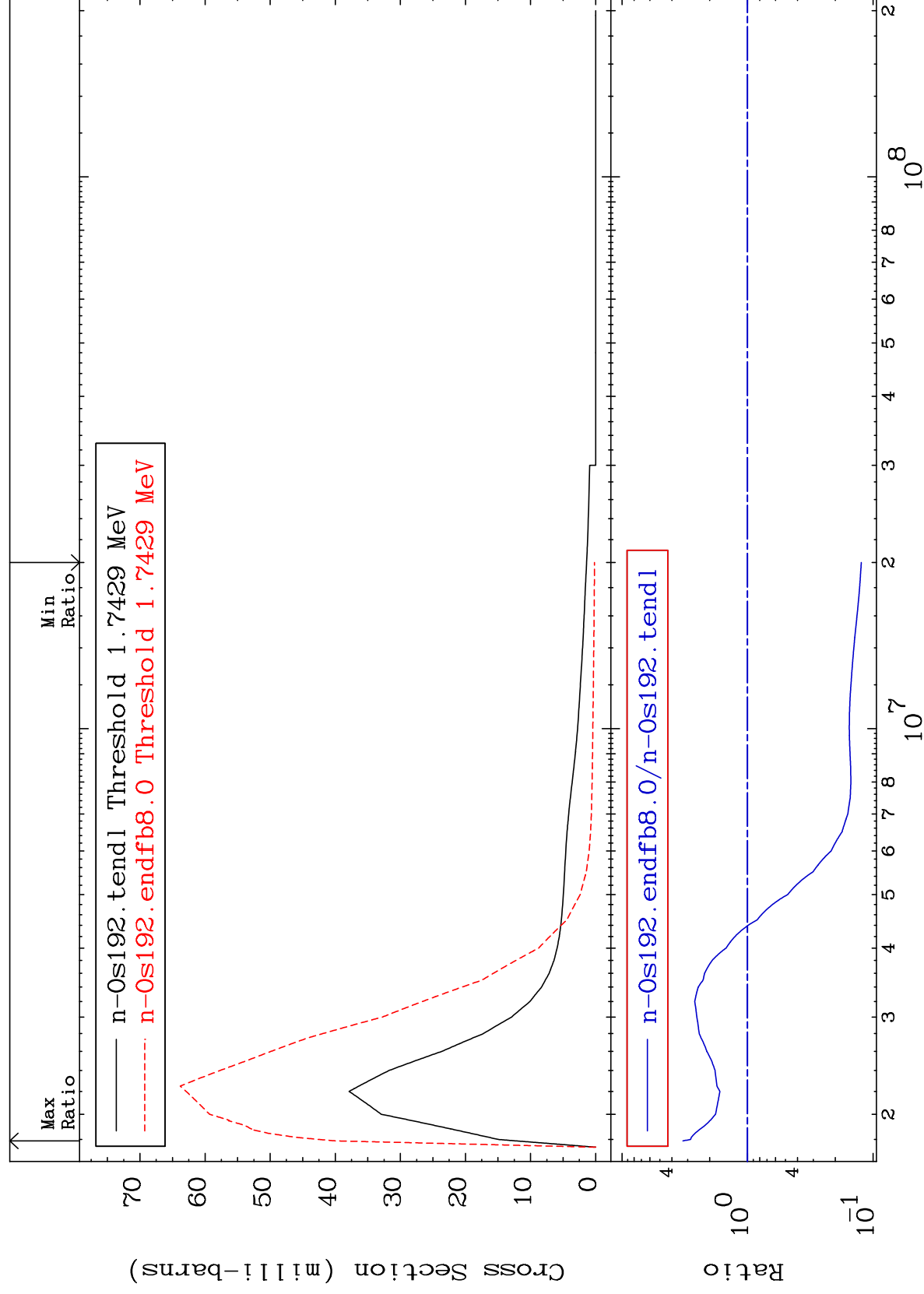




MAT 7649

MT= 75 (n, n') Level
Cross Section

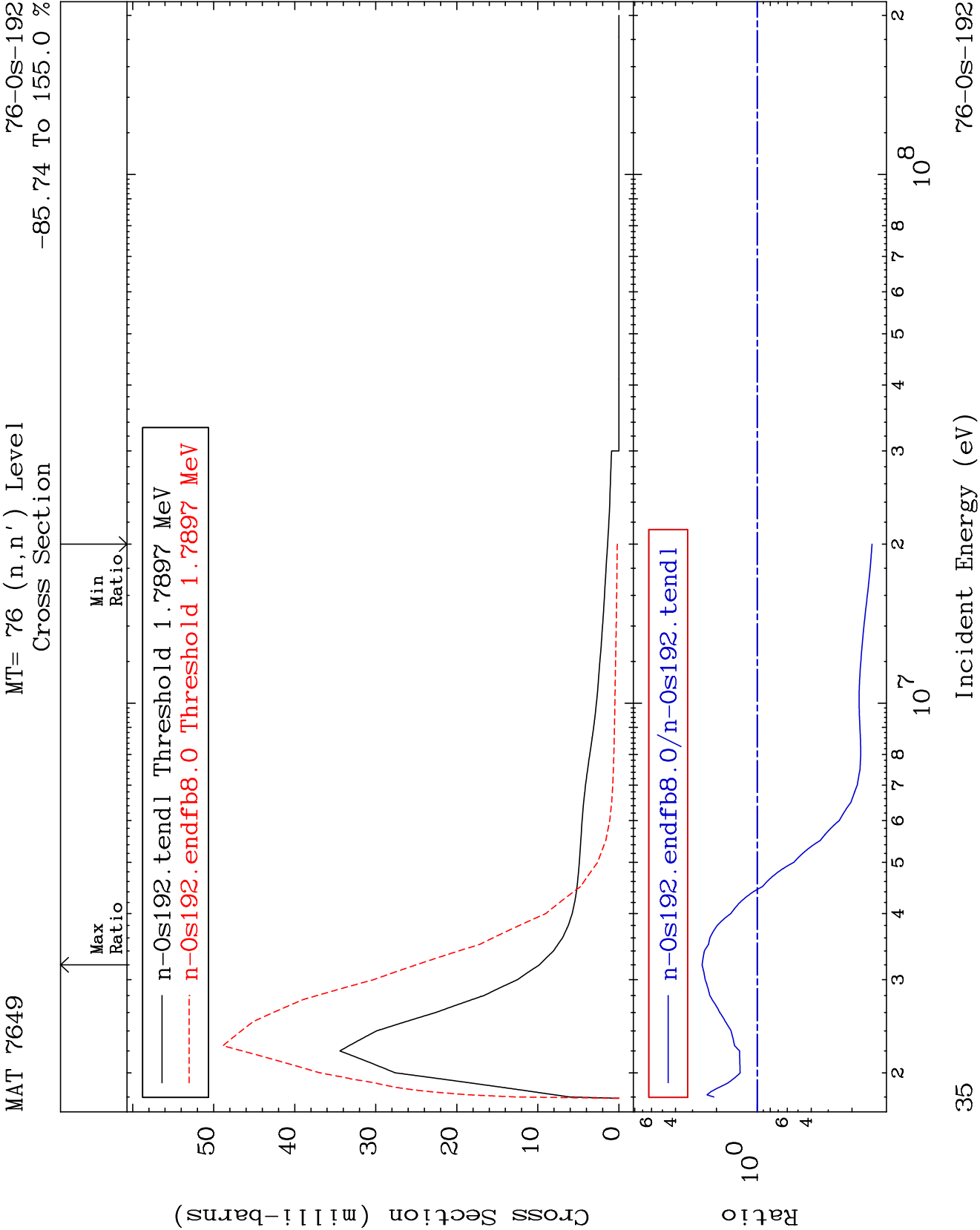
76-0s-192
-87.56 To 226.9 %



34

Incident Energy (eV)

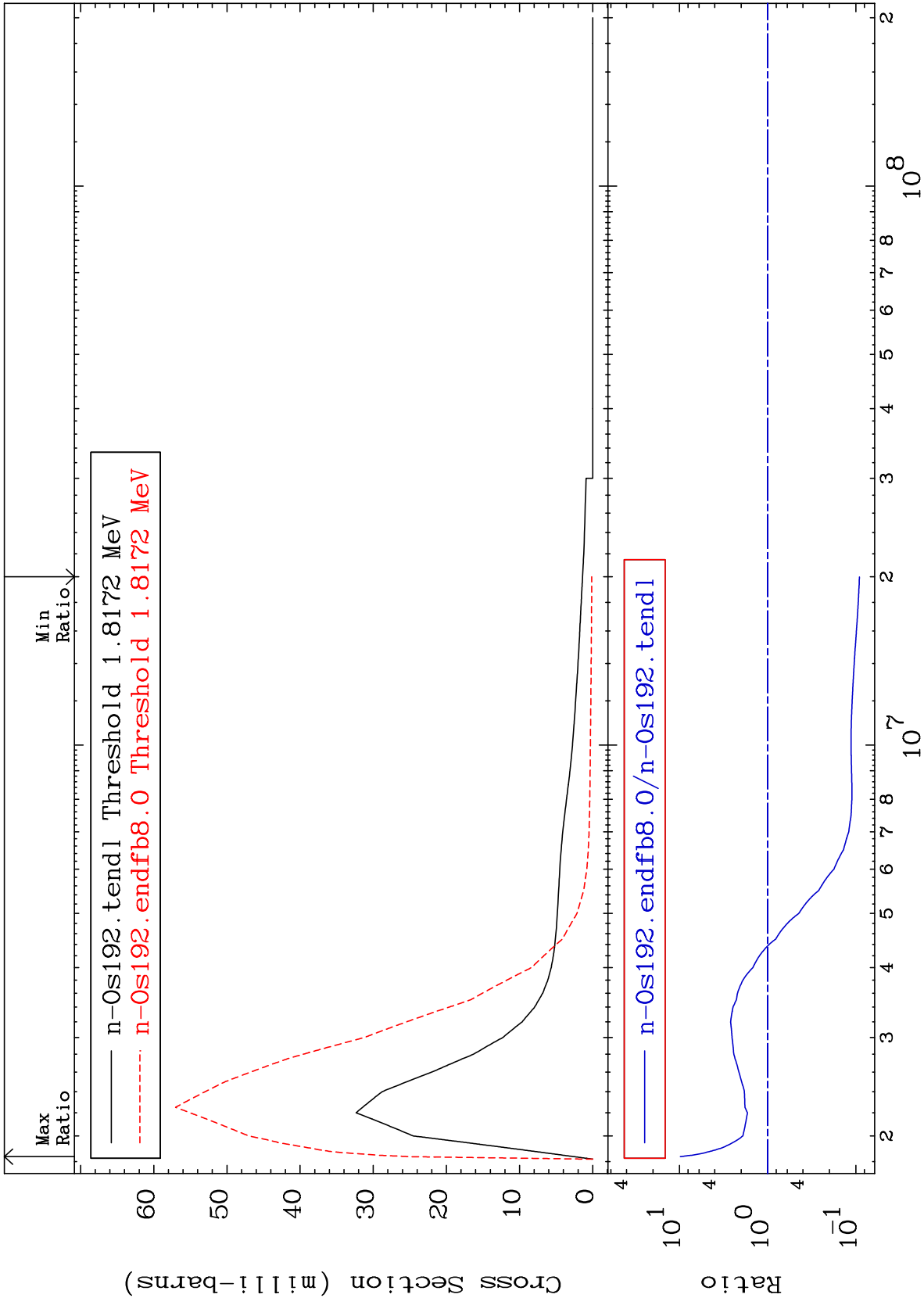
76-05-192



MAT 7649

MT= 77 (n,n') Level
Cross Section

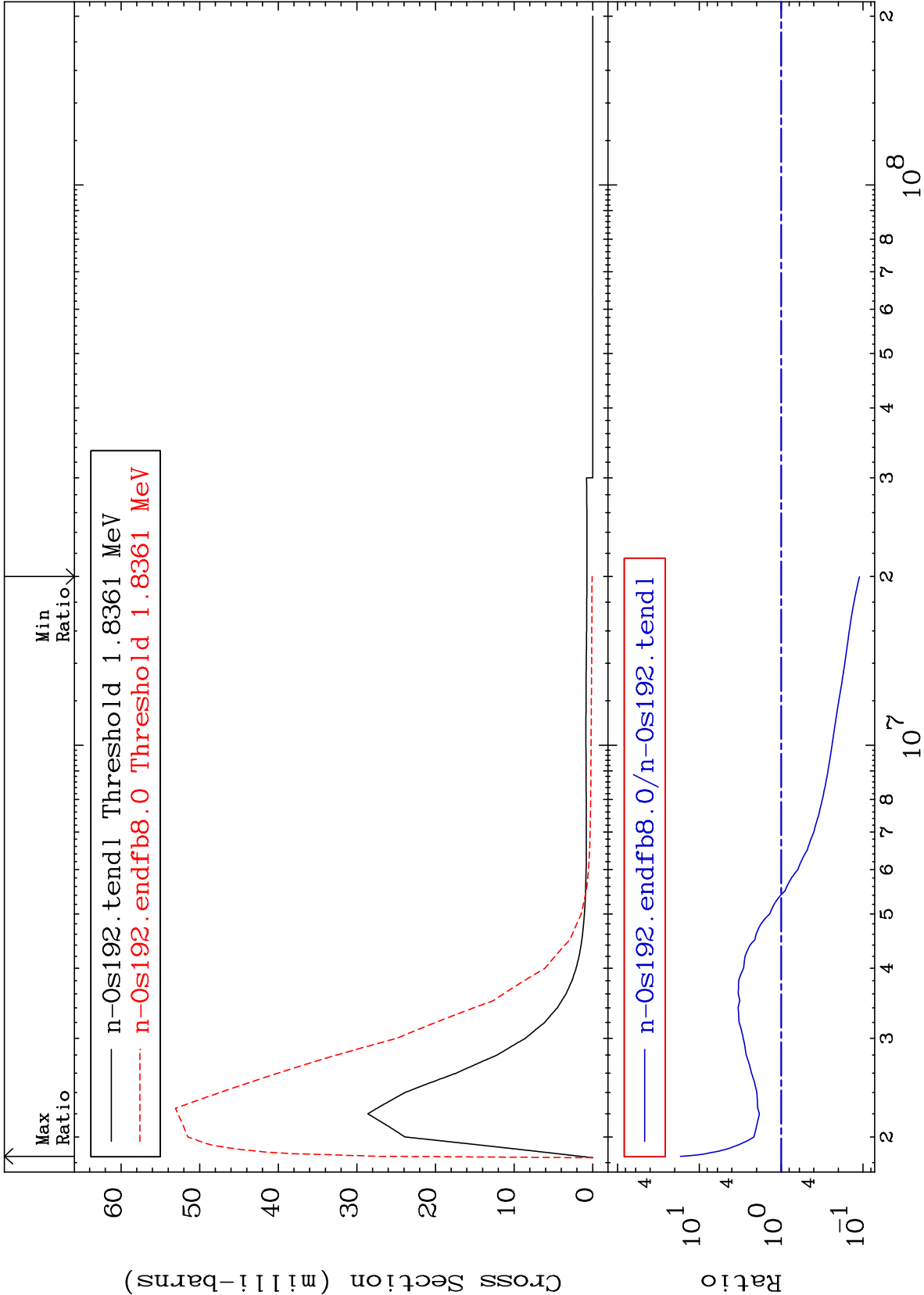
76-0s-192
-90.86 To 878.9 %

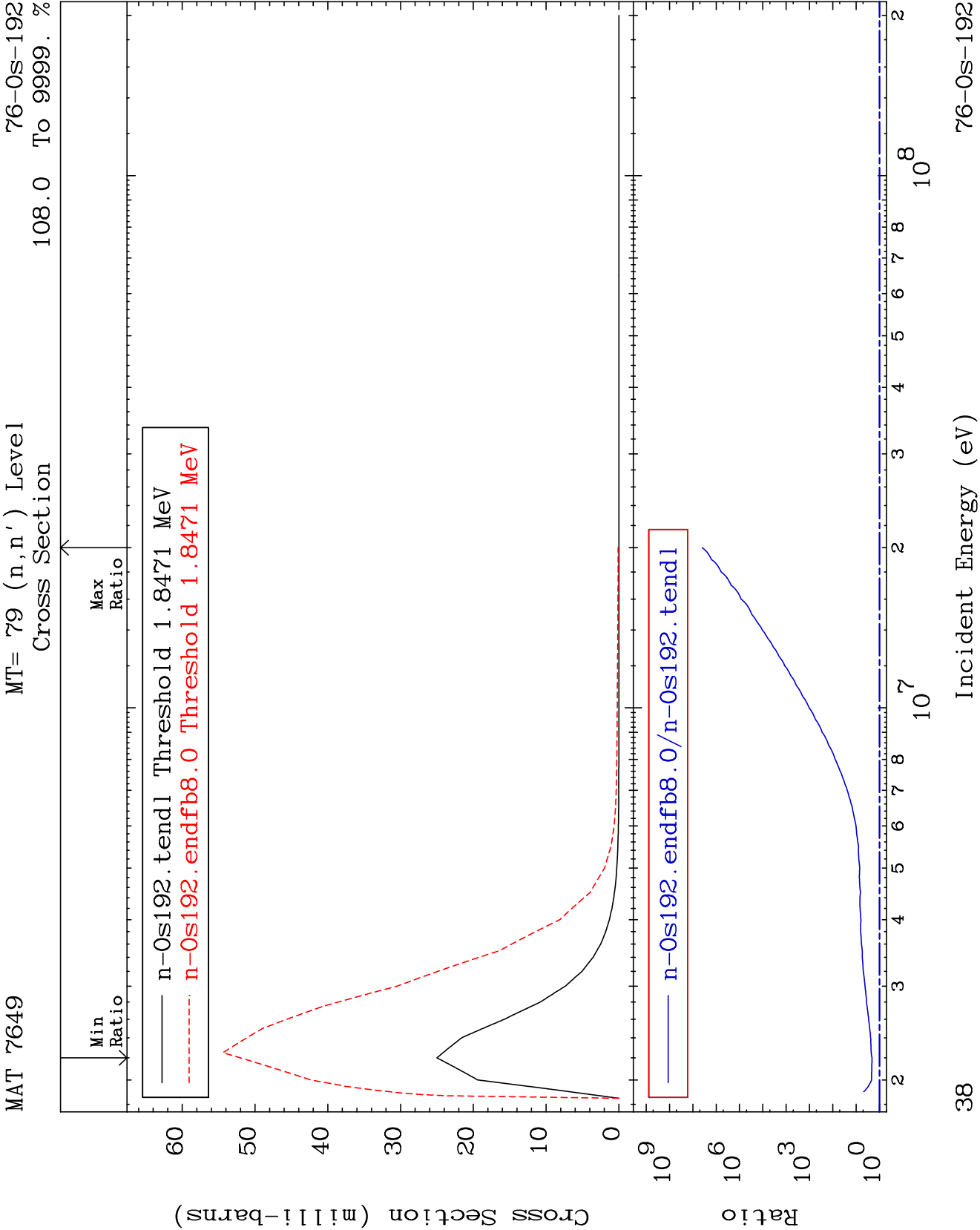


MAT 7649

MT= 78 (n,n') Level
Cross Section

76-0s-192
-88.93 To 1606. %

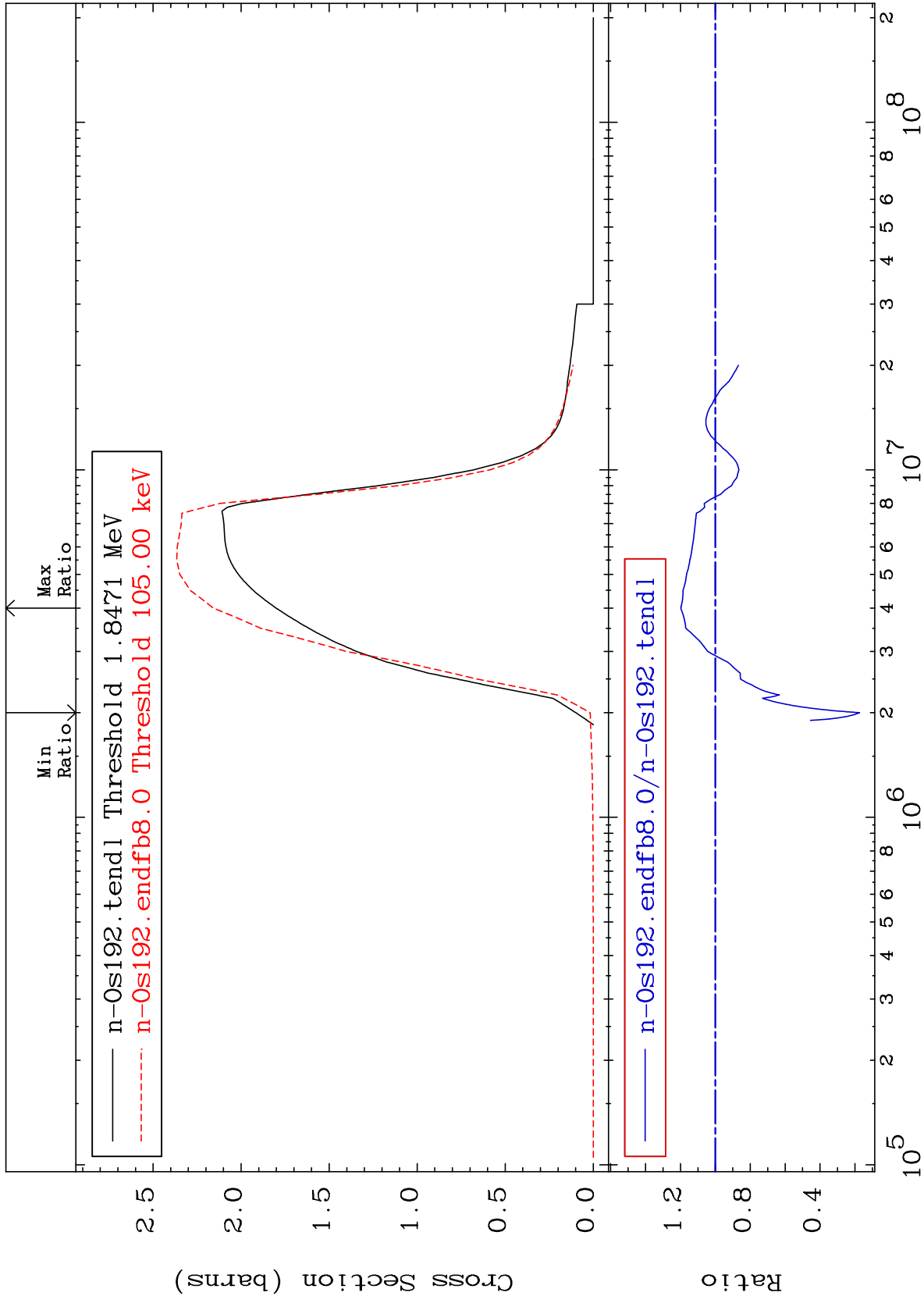




MAT 7649

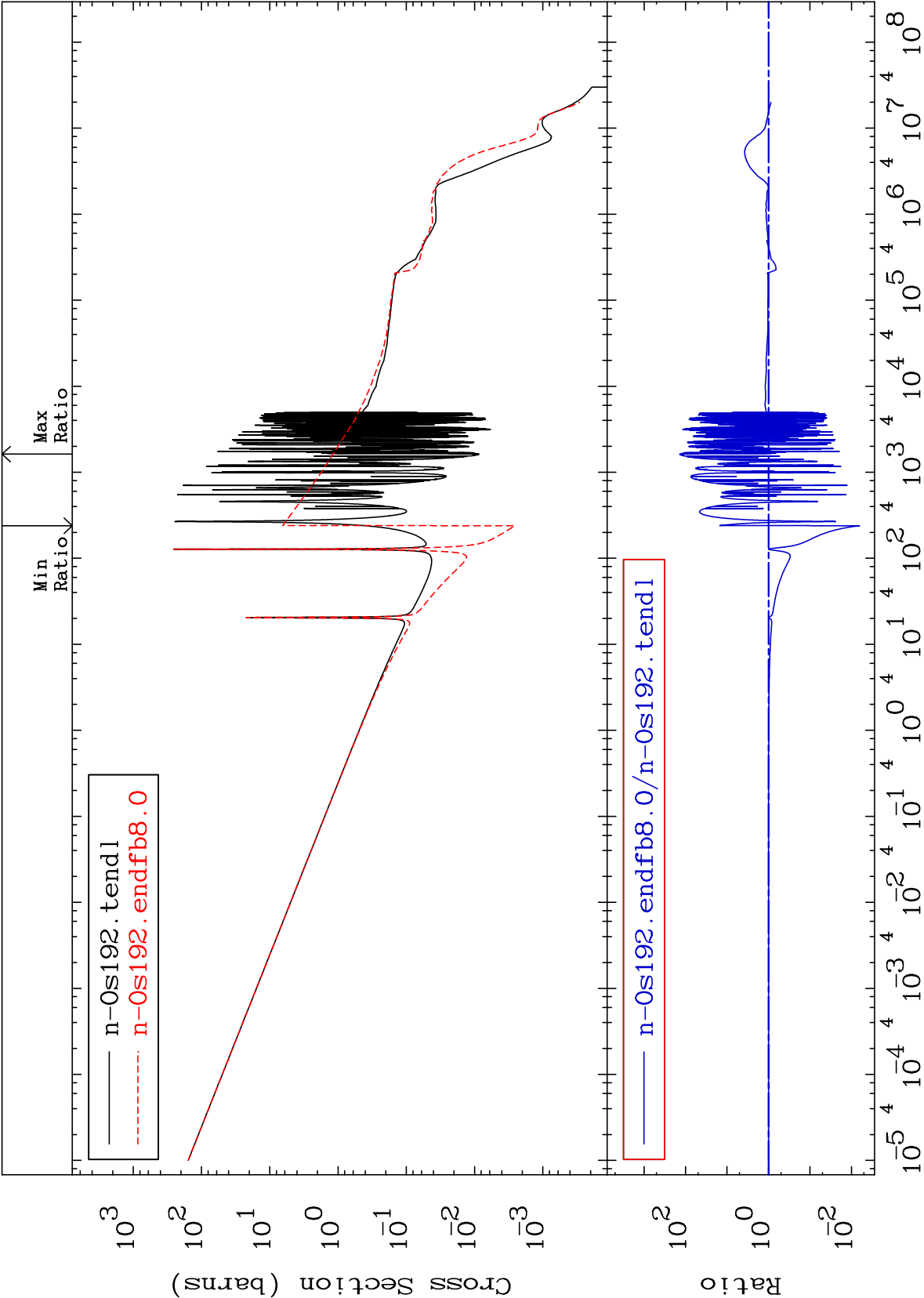
(n,n') Continuum
Cross Section

76-0s-192
-82.63 To 19.82 %



MAT 7649

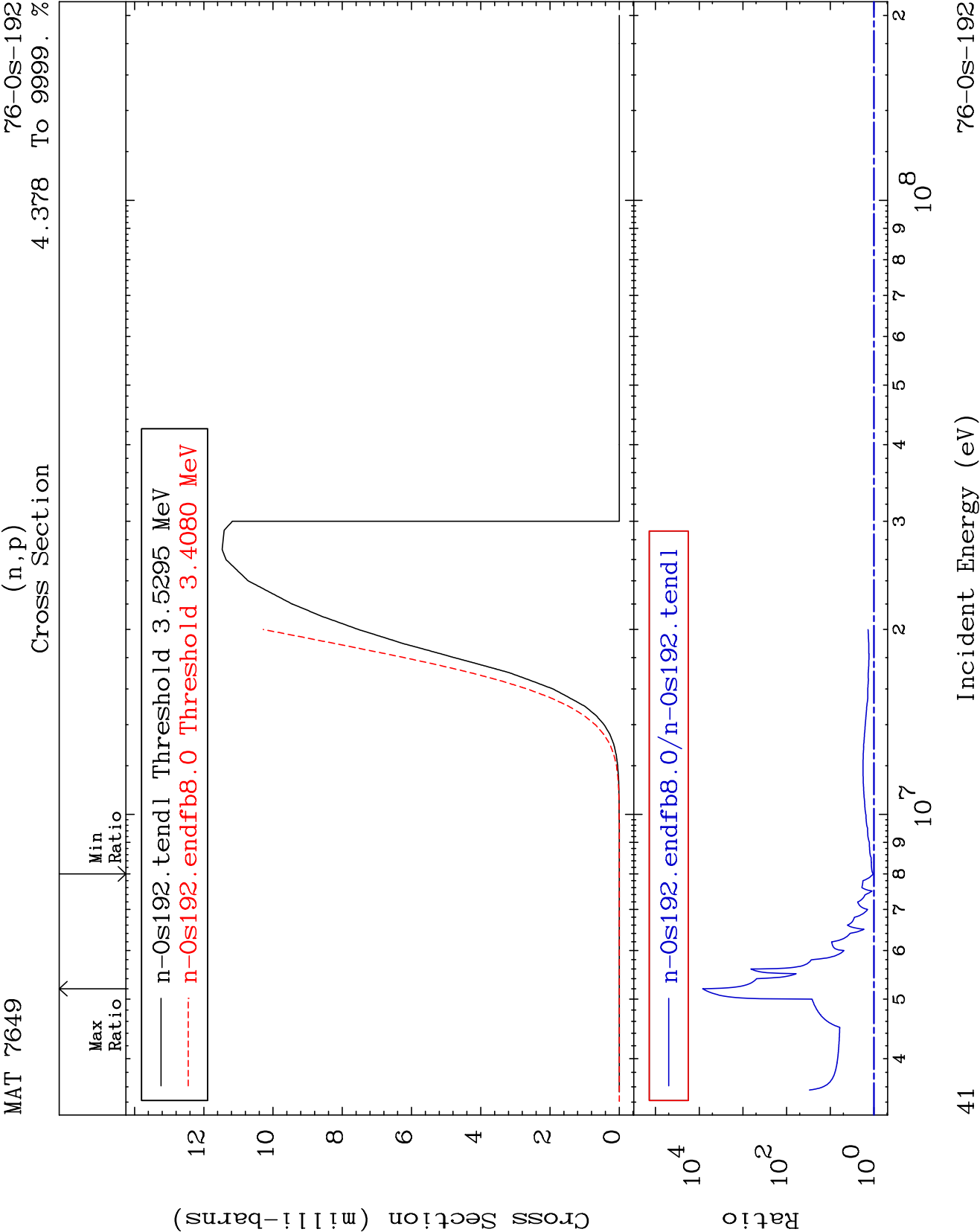
(n, γ)
Cross Section
76-0s-192
-99.35 To 9999. %

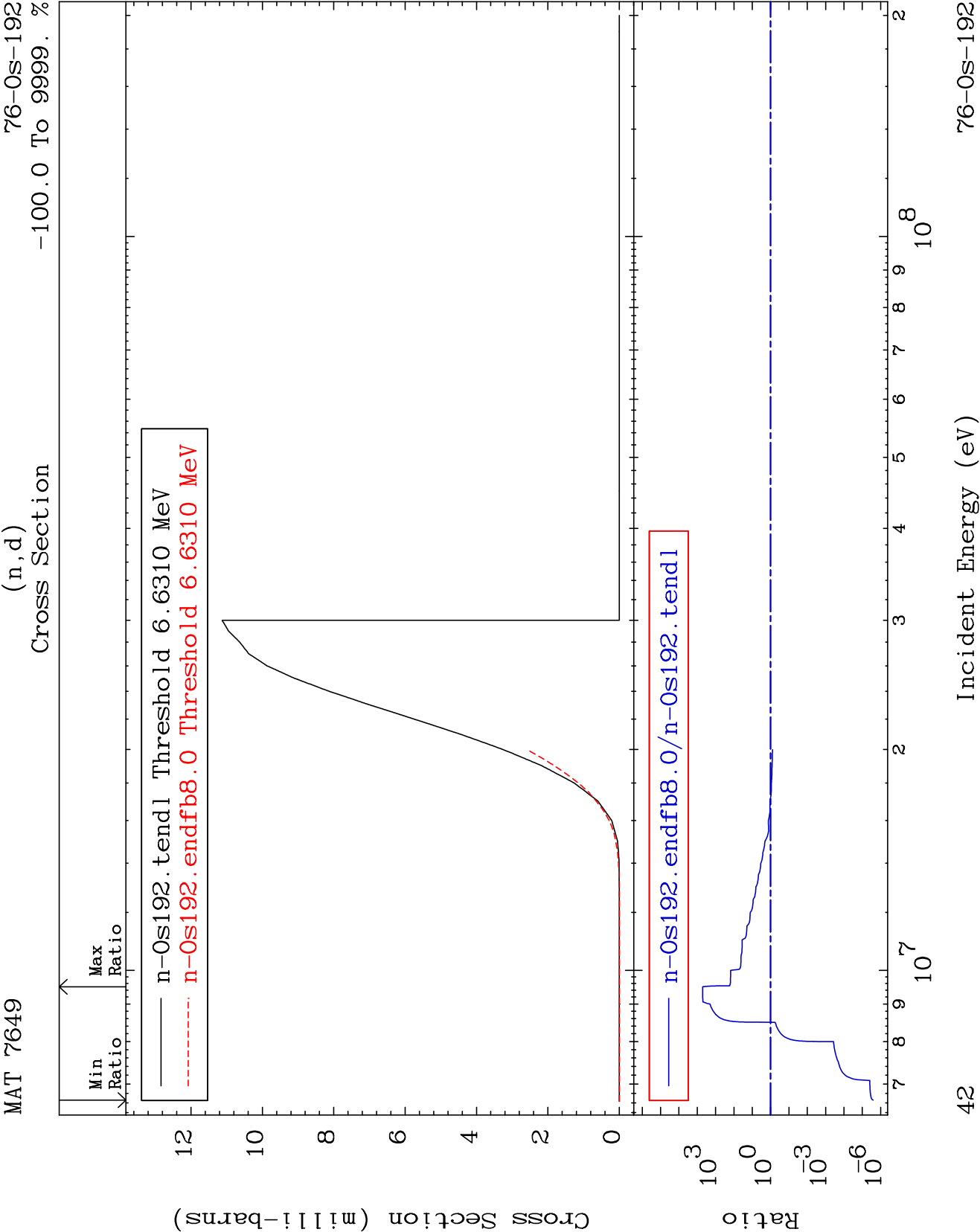


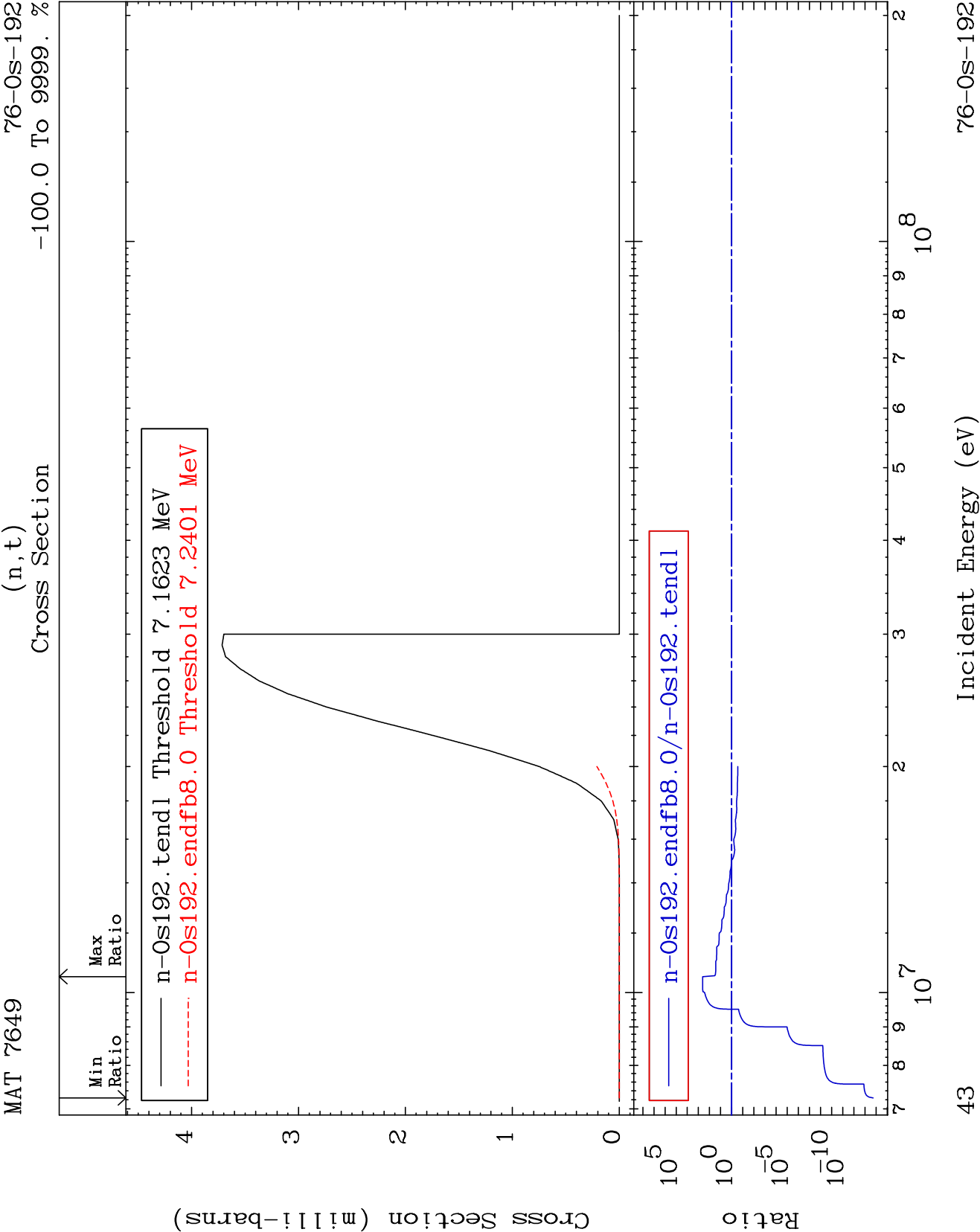
40

Incident Energy (eV)

76-0s-192

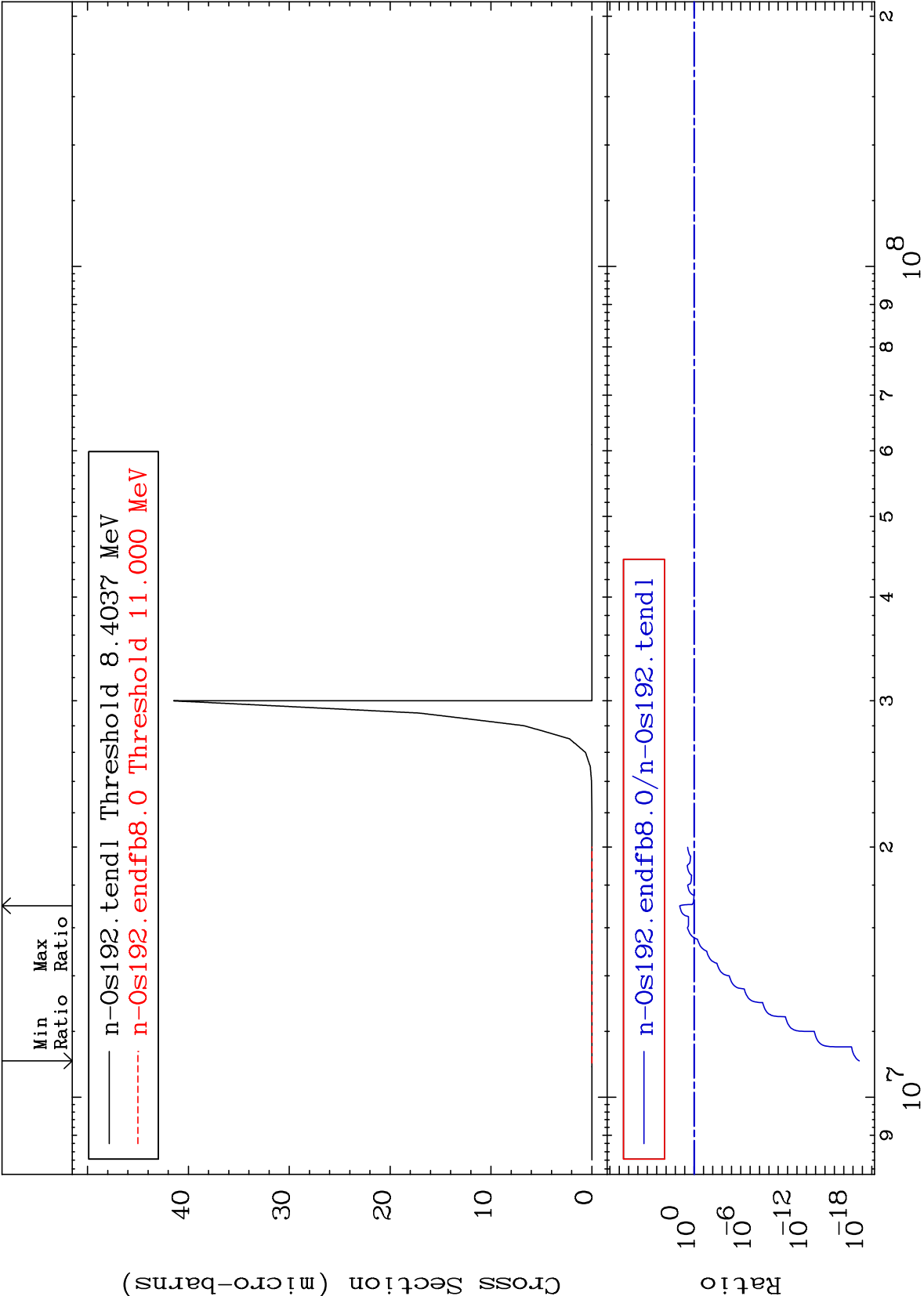






Cross Section

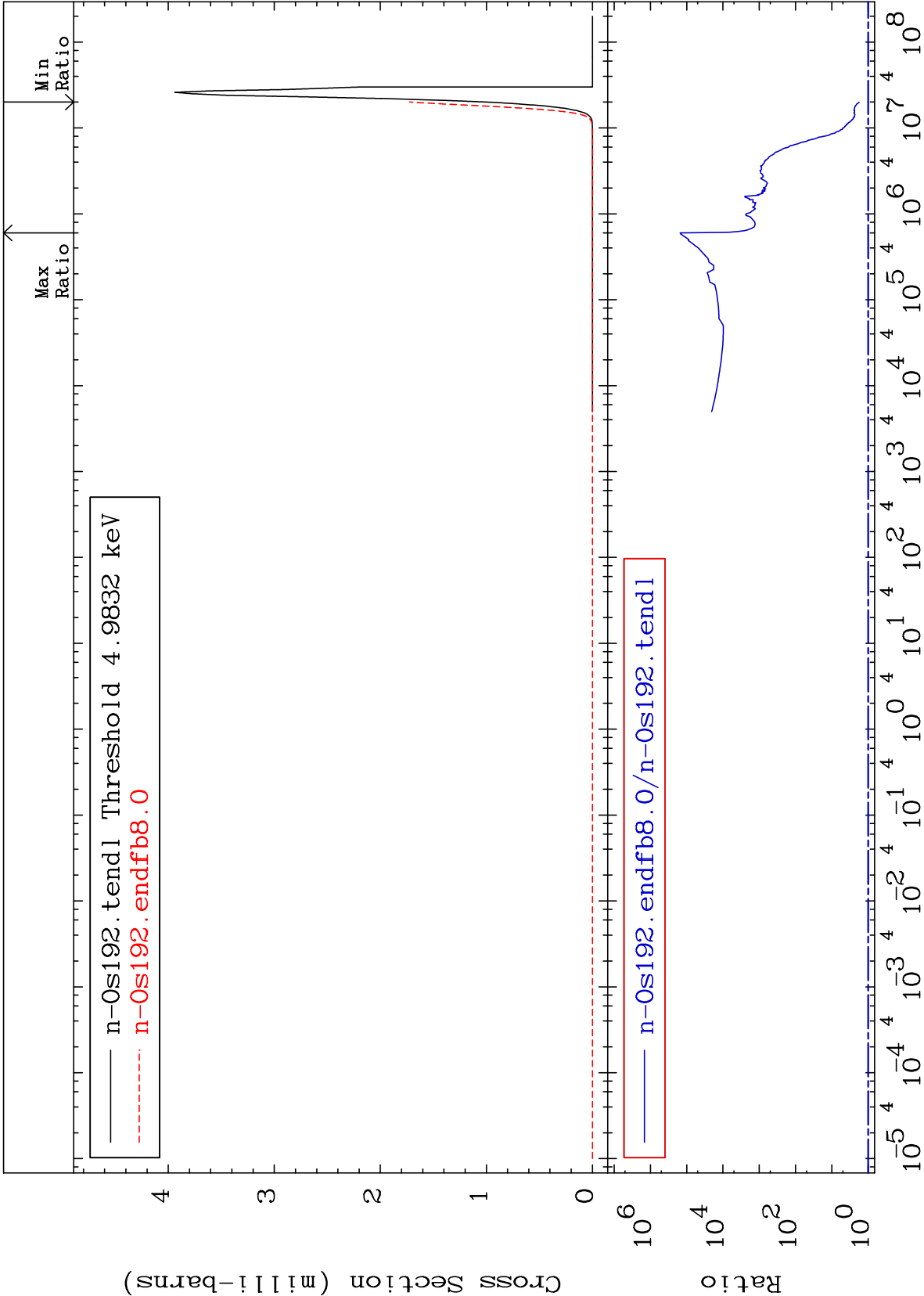
-100.0 To 3306. %



MAT 7649

(n, α)
Cross Section

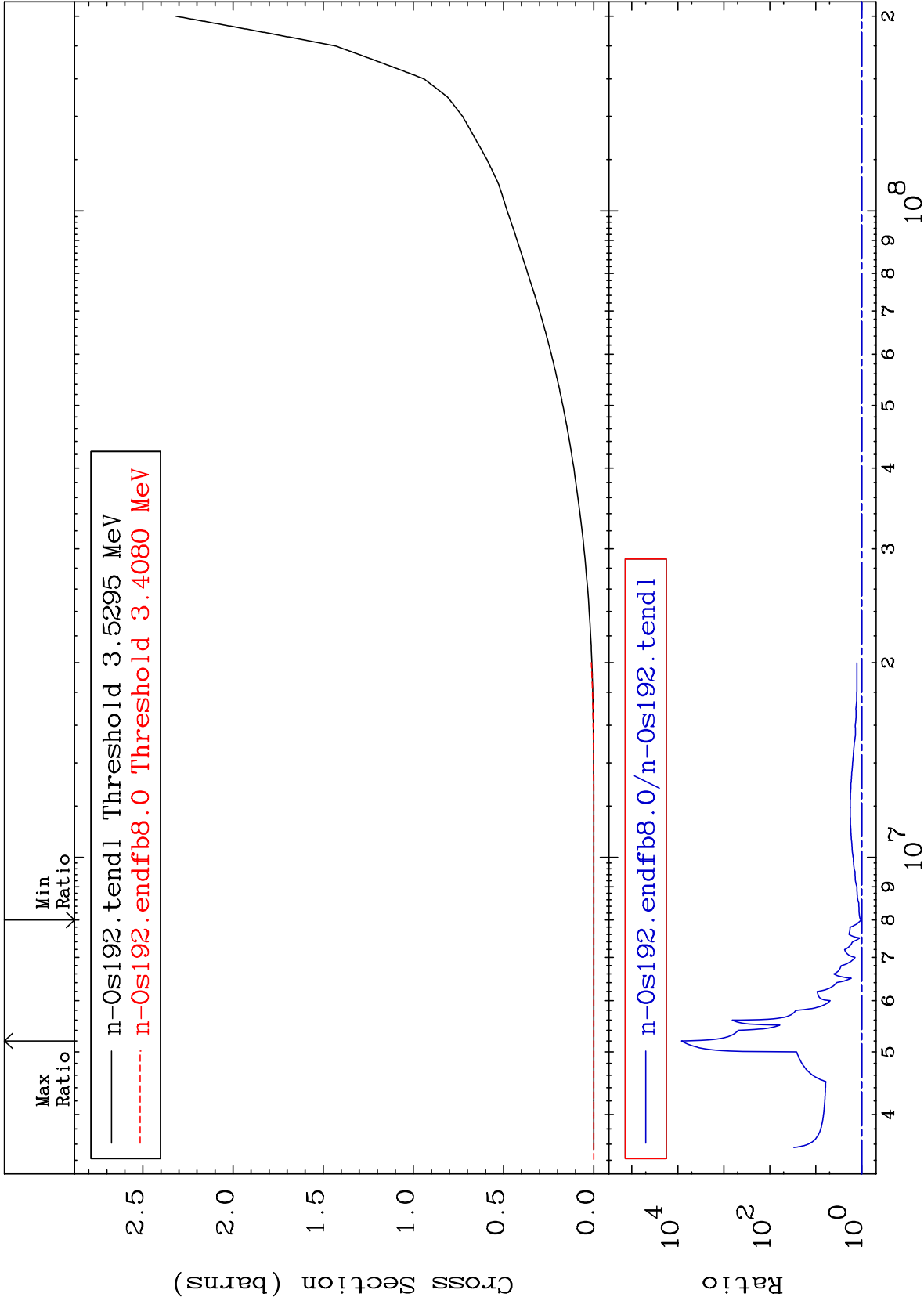
76-0s-192
75.06 To 9999. %



45

Incident Energy (eV)

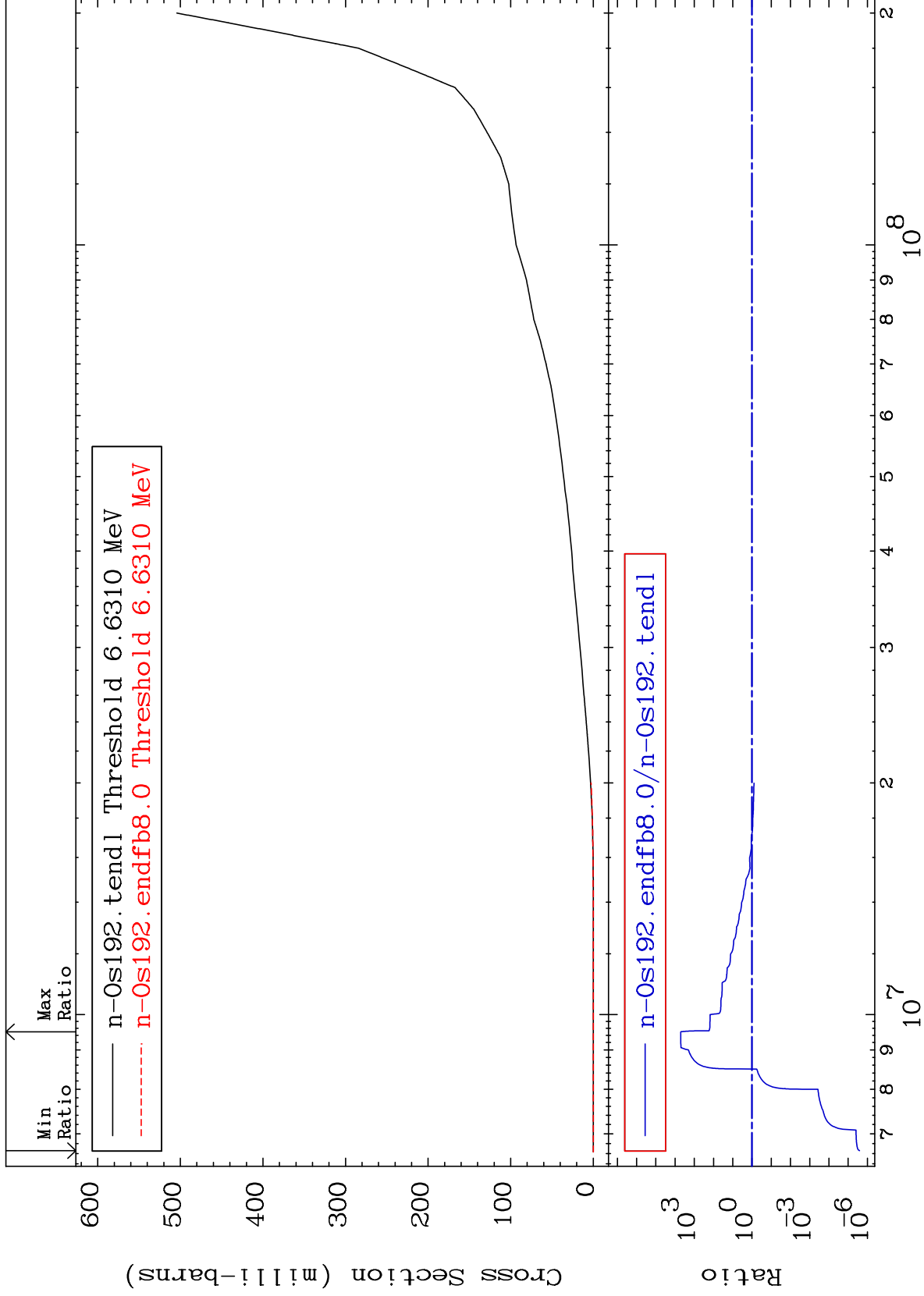
76-0s-192



MAT 7649

Deuterium Production
Cross Section

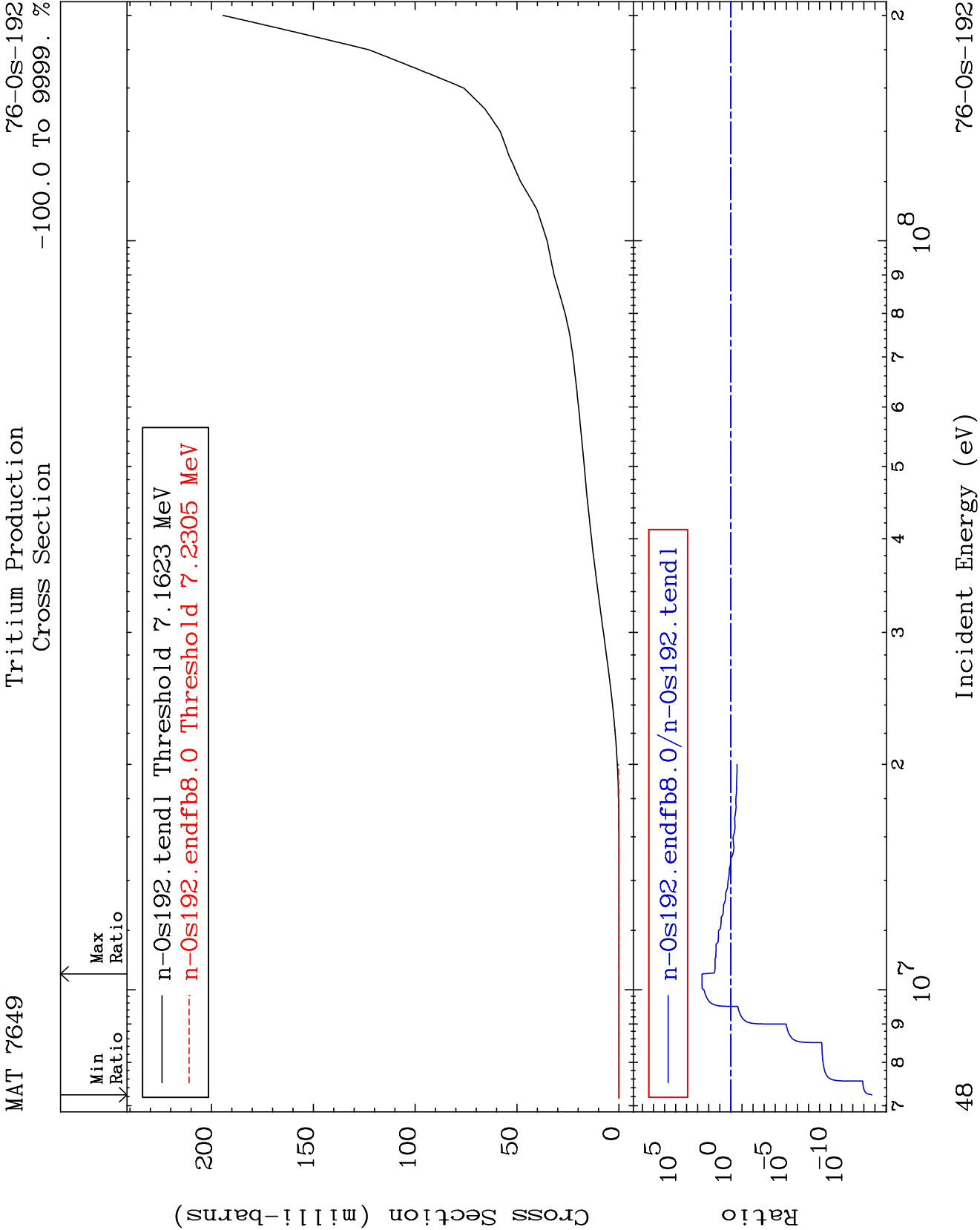
⁷⁶Os-¹⁹²
-100.0 To 9999. %



47

Incident Energy (eV)

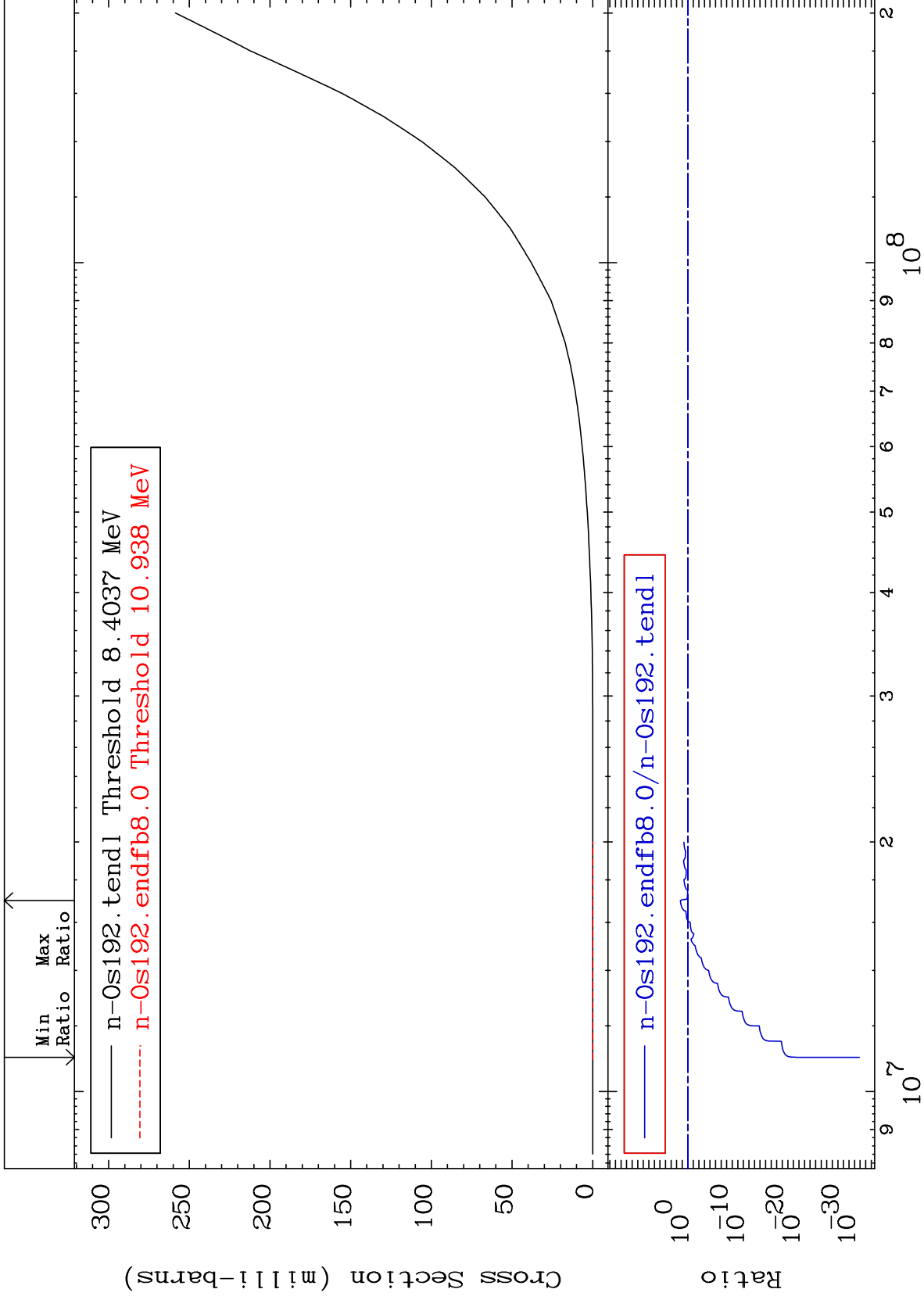
⁷⁶Os-¹⁹²



MAT 7649

He-3 Production
Cross Section

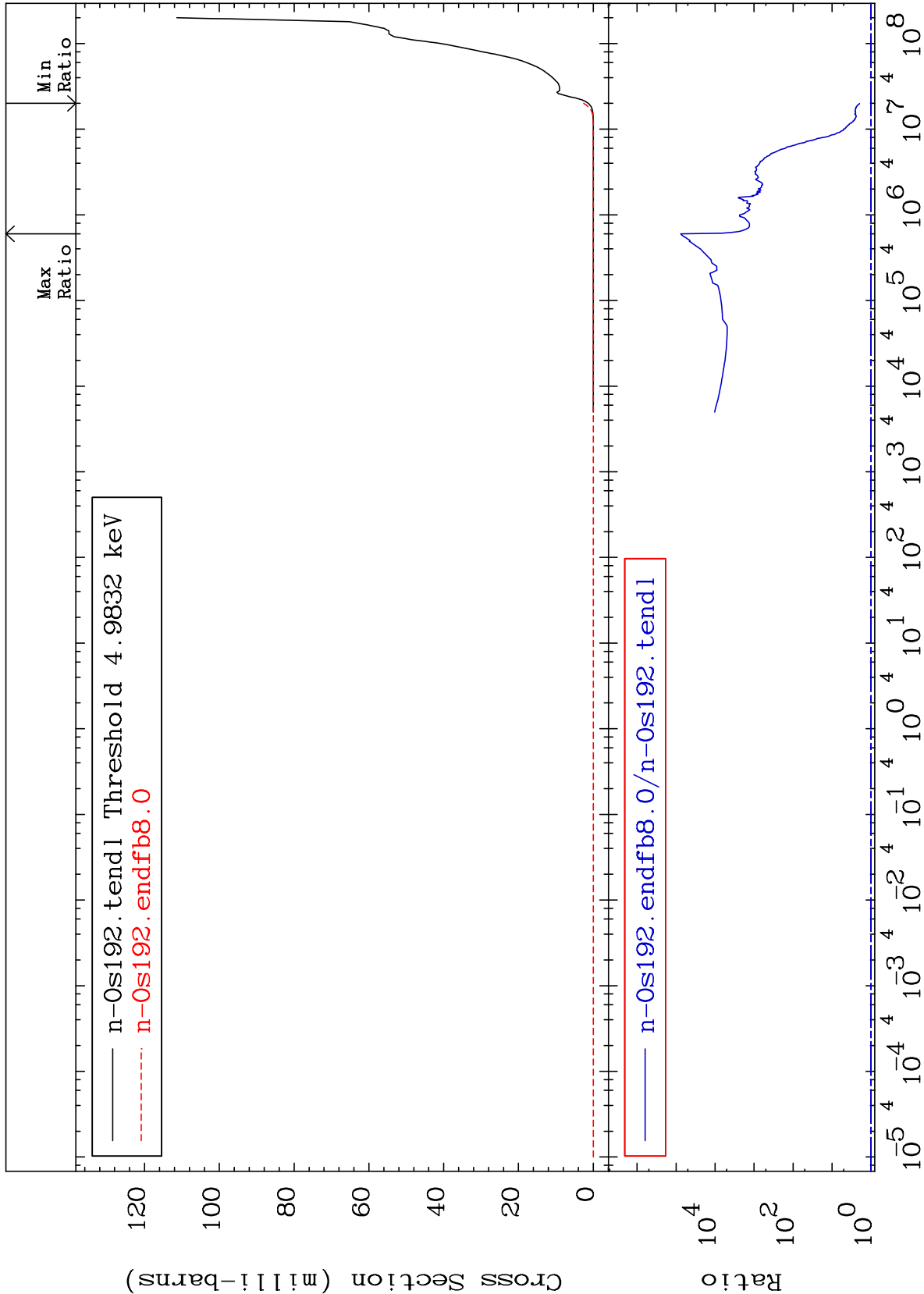
⁷⁶Os-¹⁹²
-100.0 To 2010. %



MAT 7649

He-4 Production
Cross Section

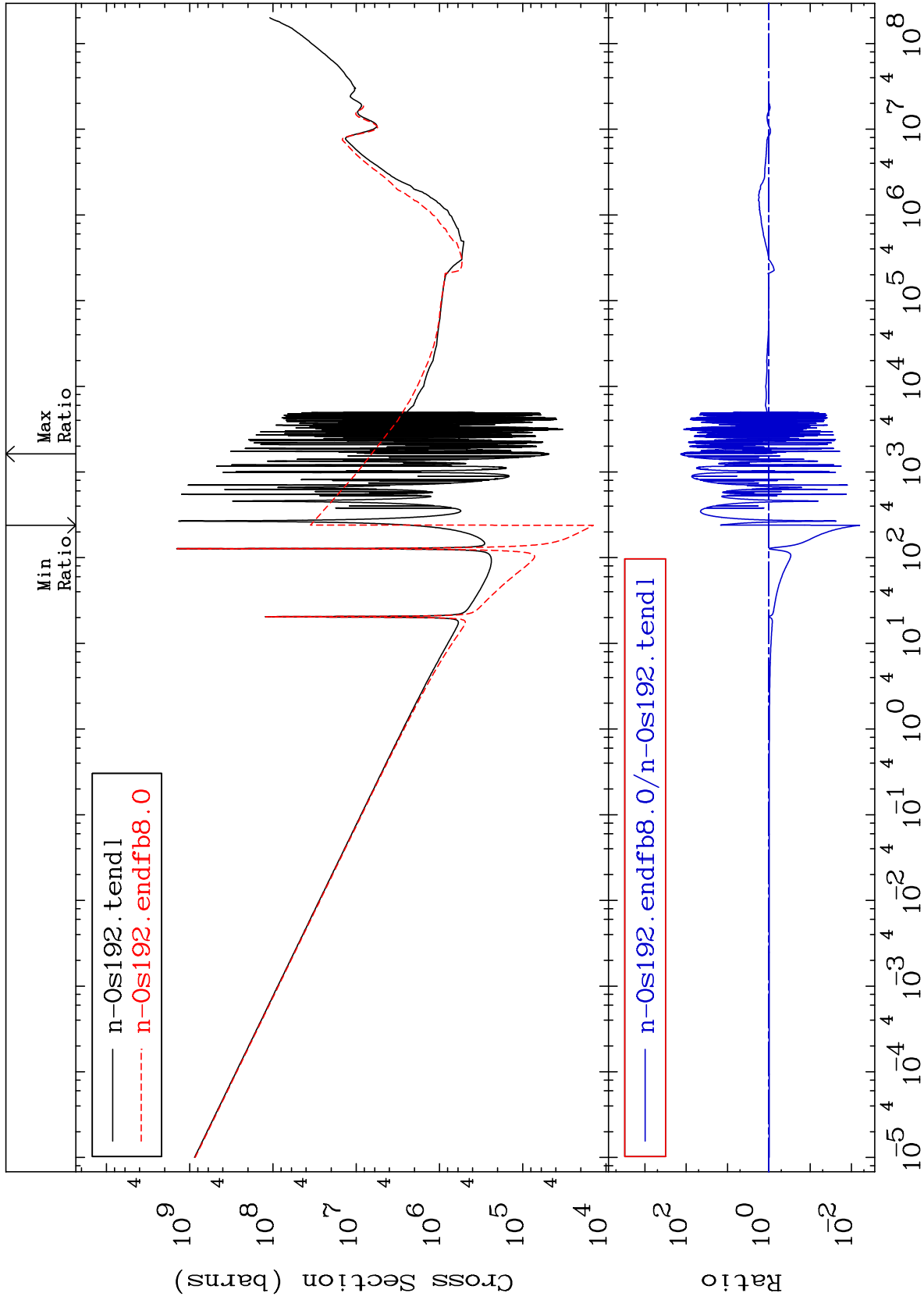
76-0s-192
97.10 To 9999. %

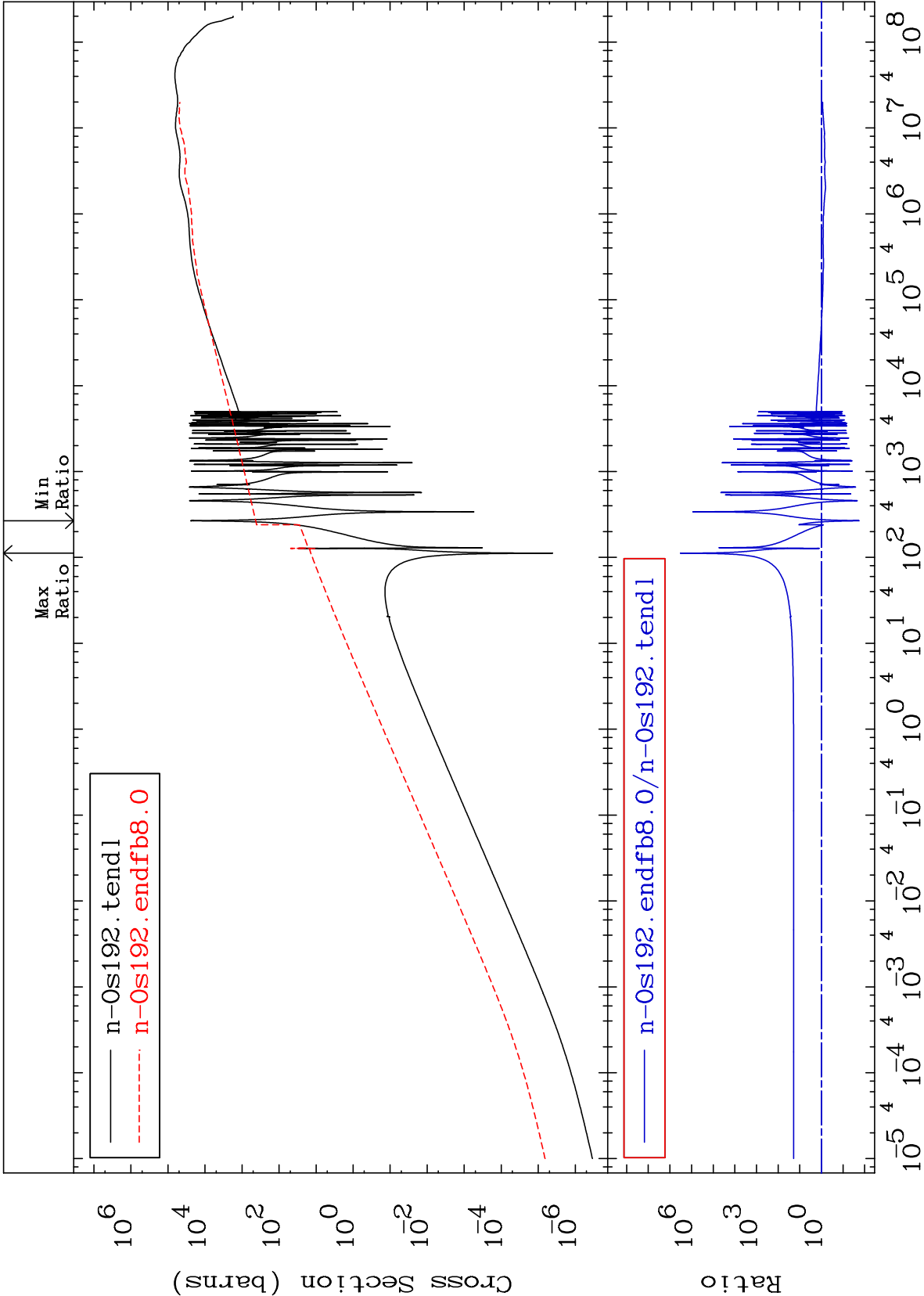


50

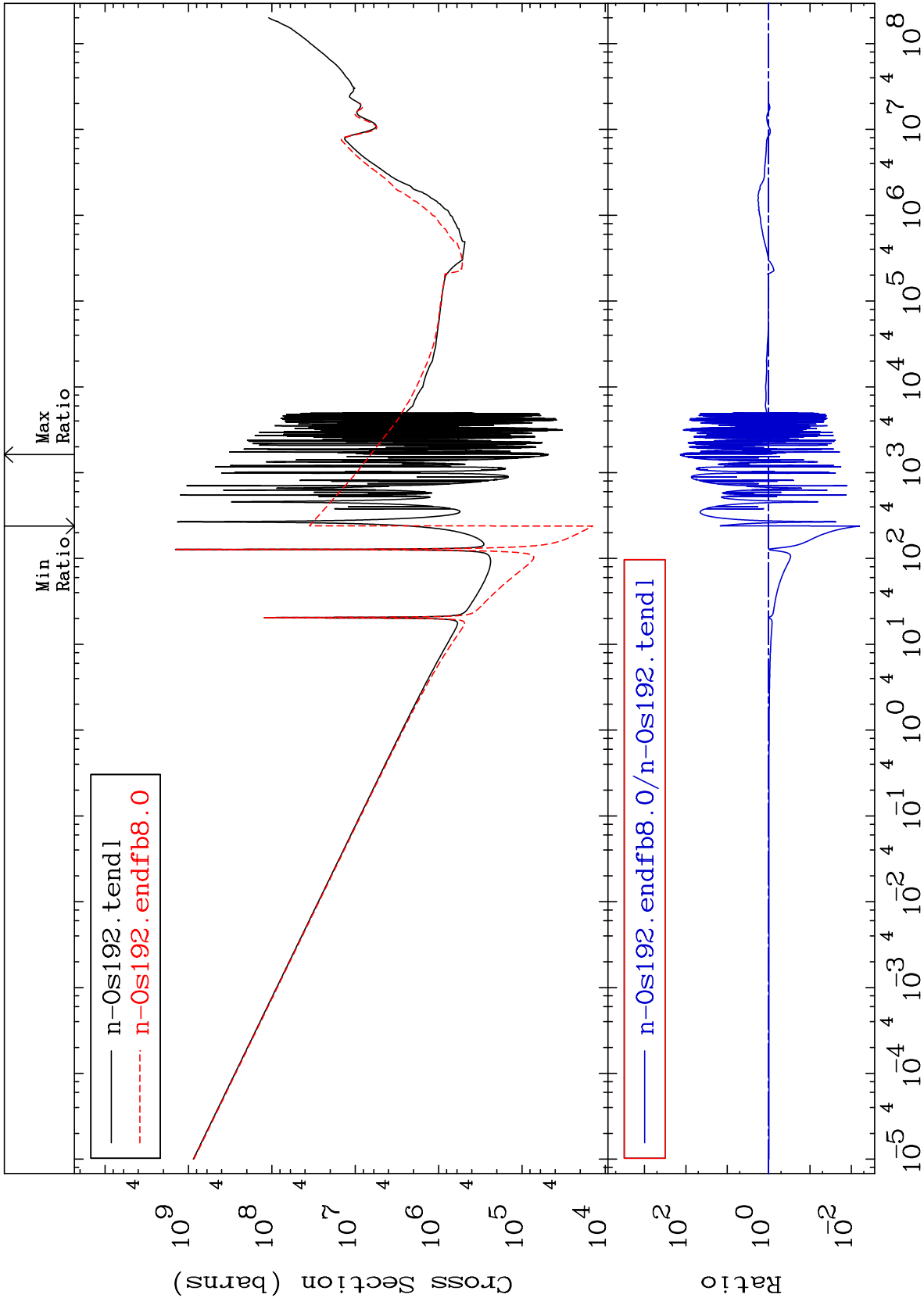
Incident Energy (eV)

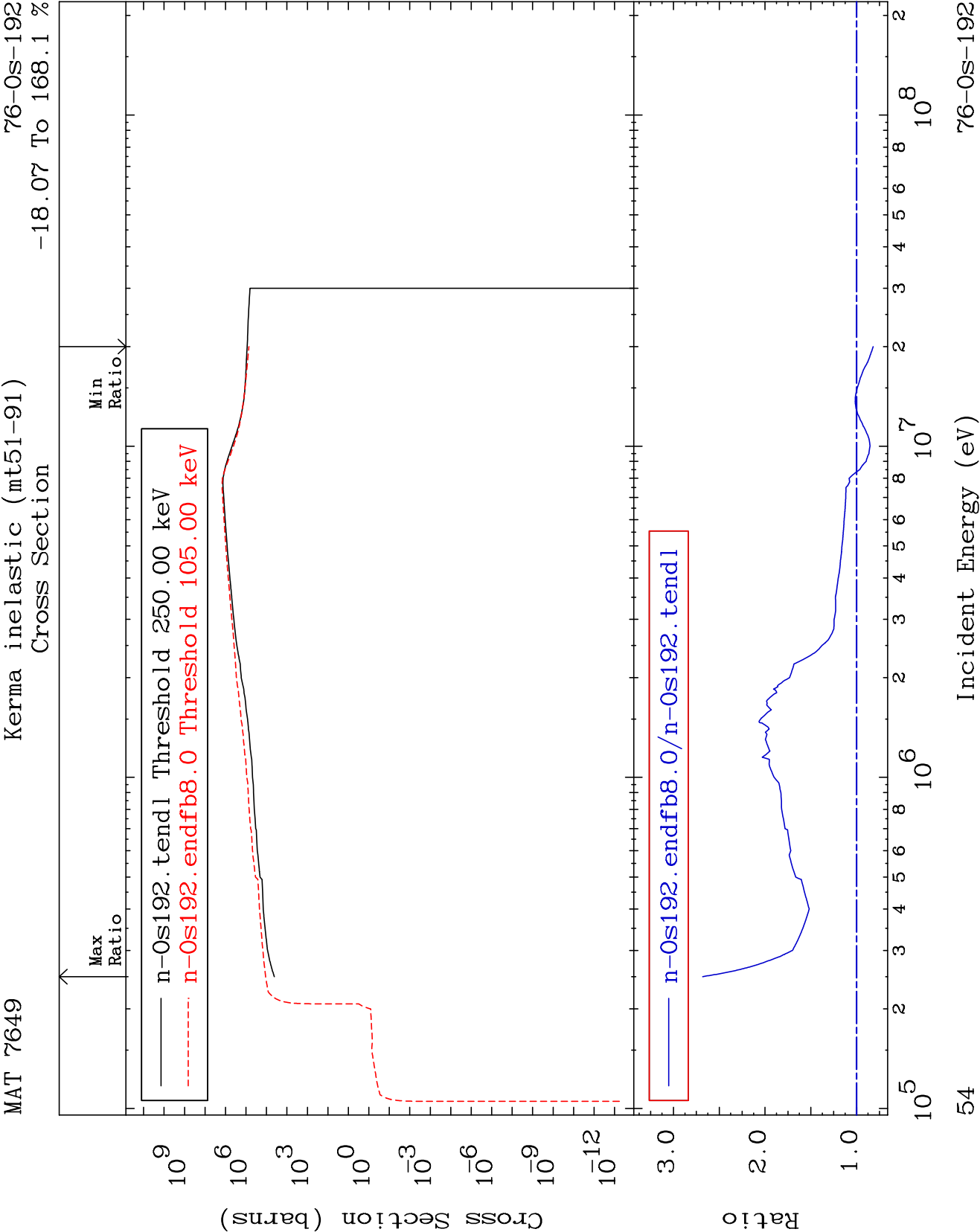
76-0s-192

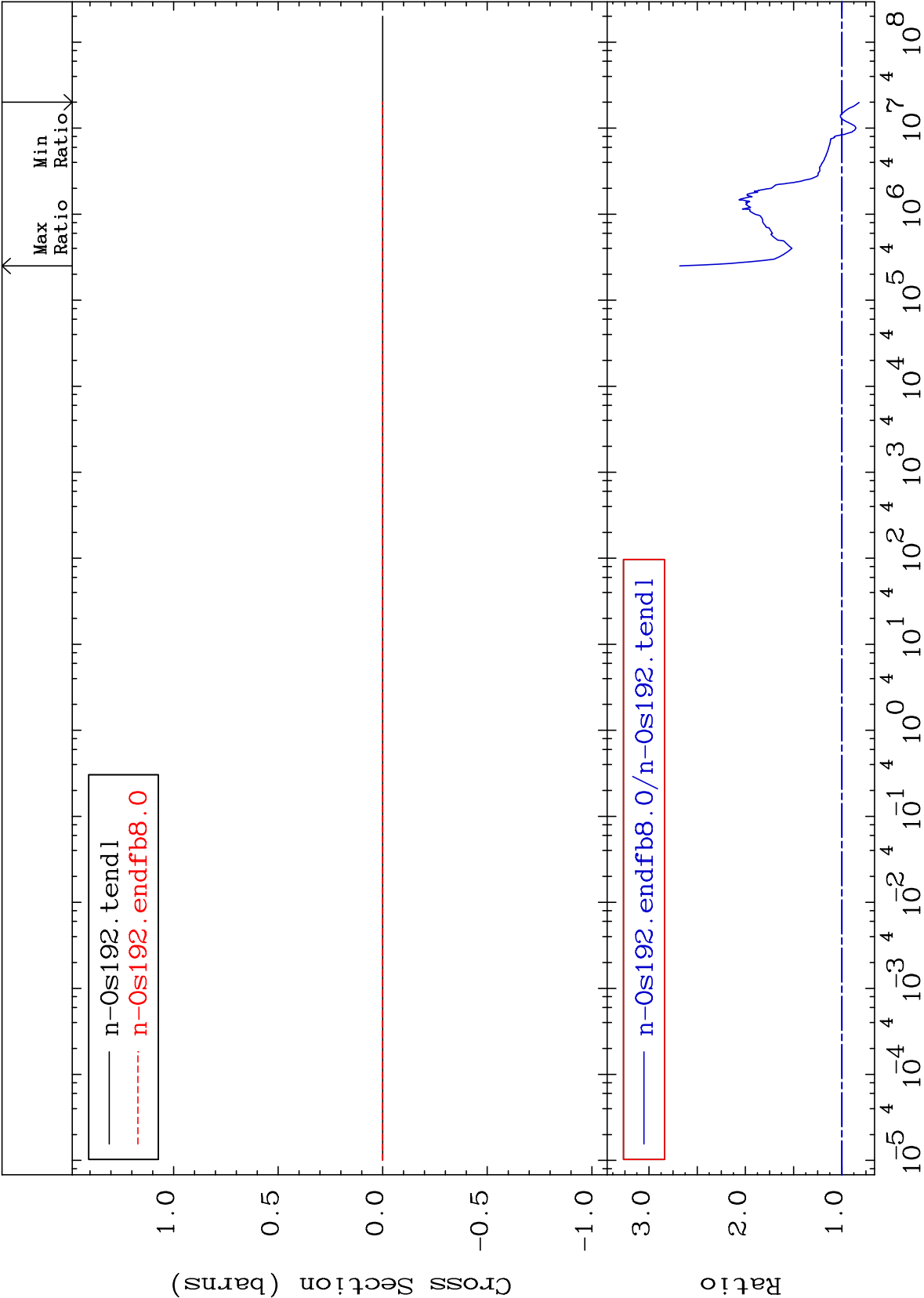


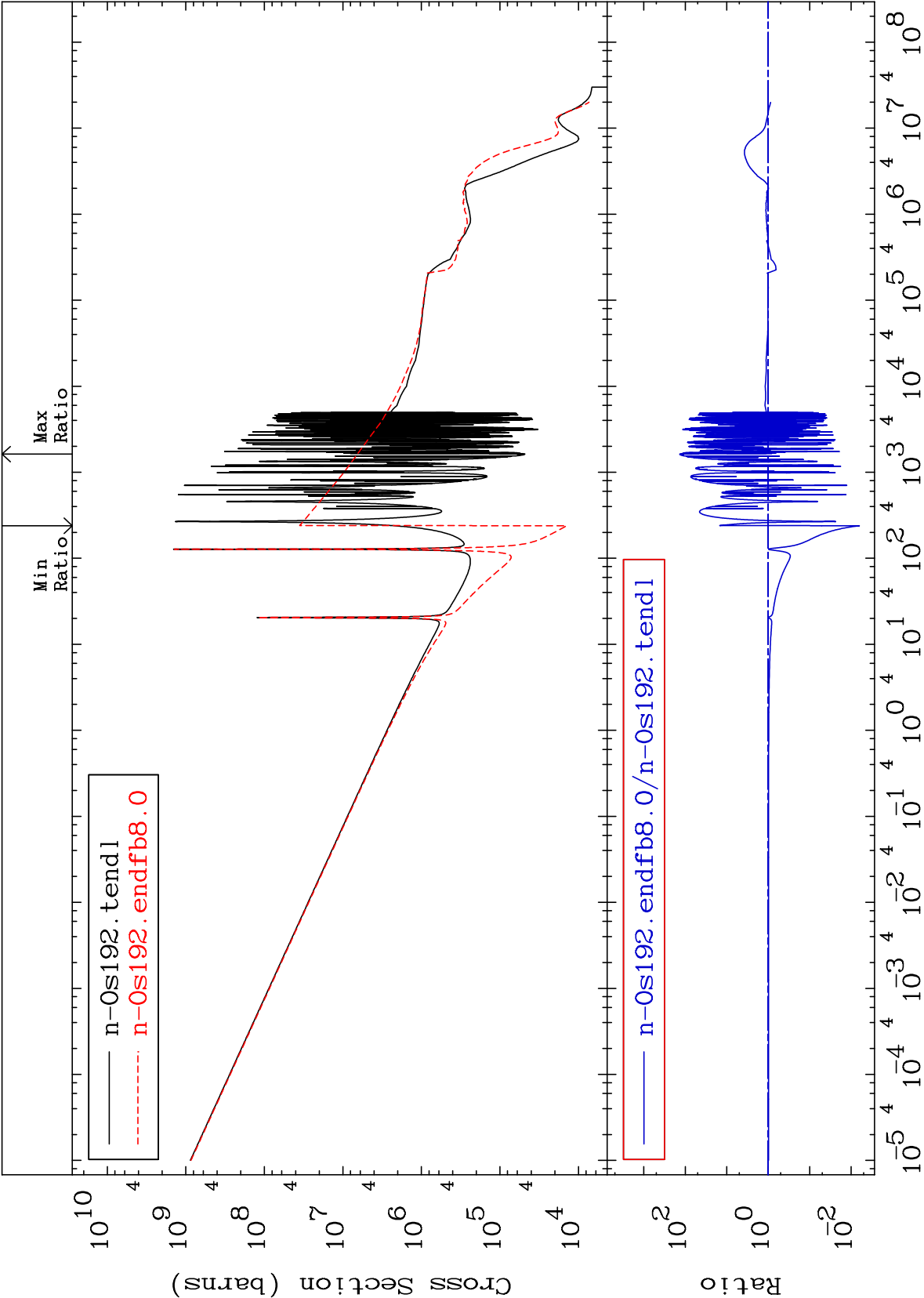


Cross Section









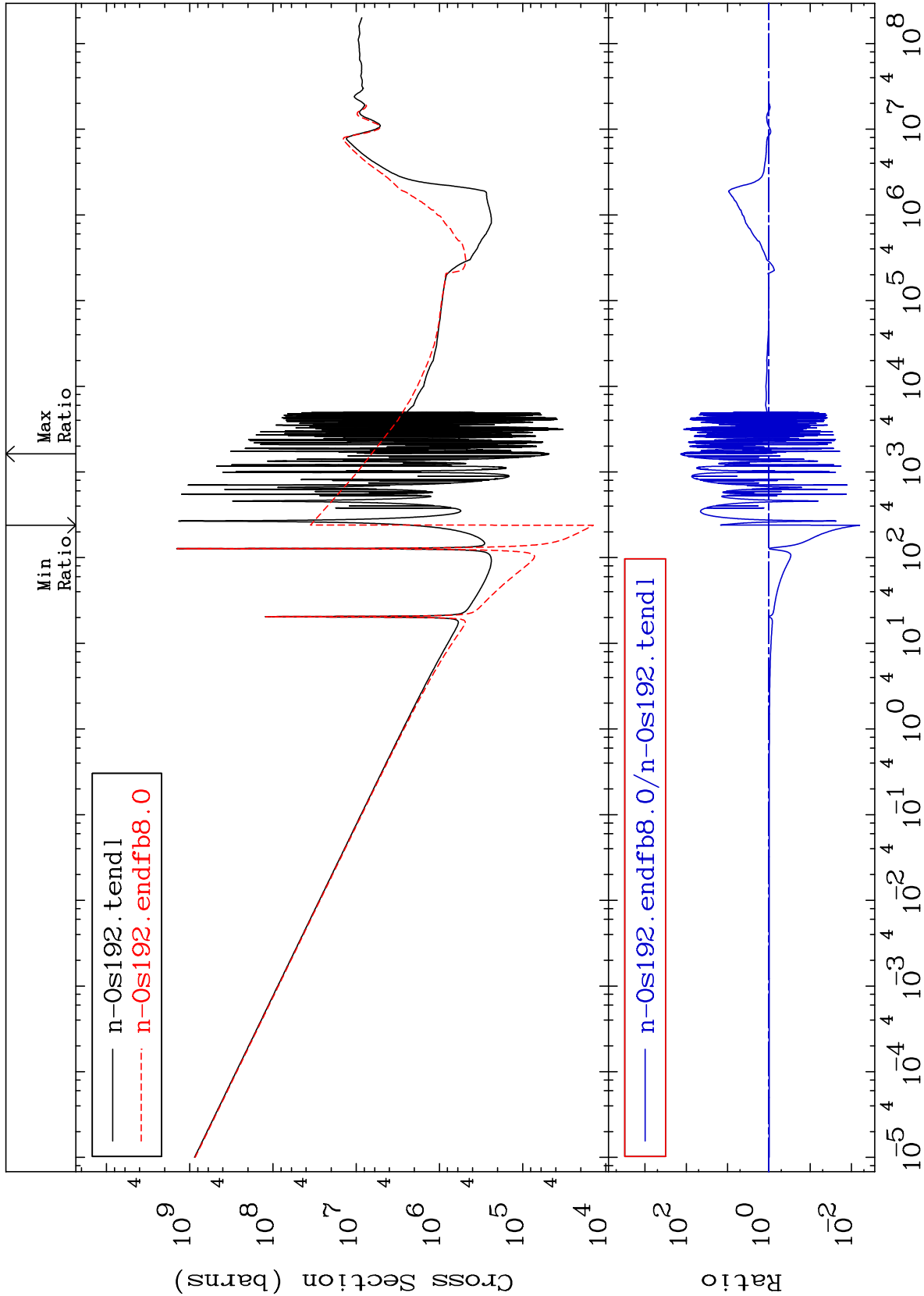
MAT 7649

Total photon (eV-barns)

76-0s-192

Cross Section

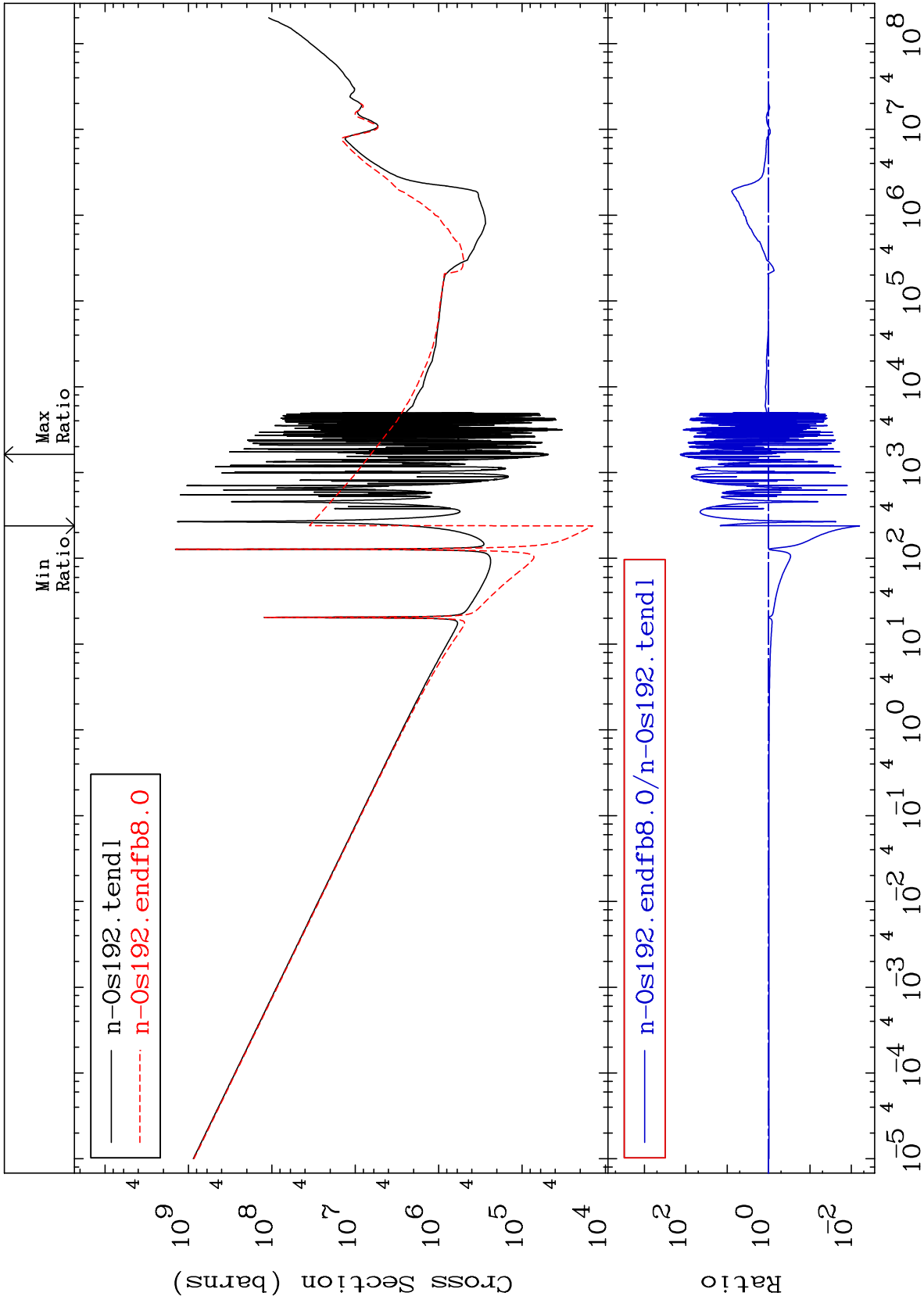
-99.36 To 9999. %



57

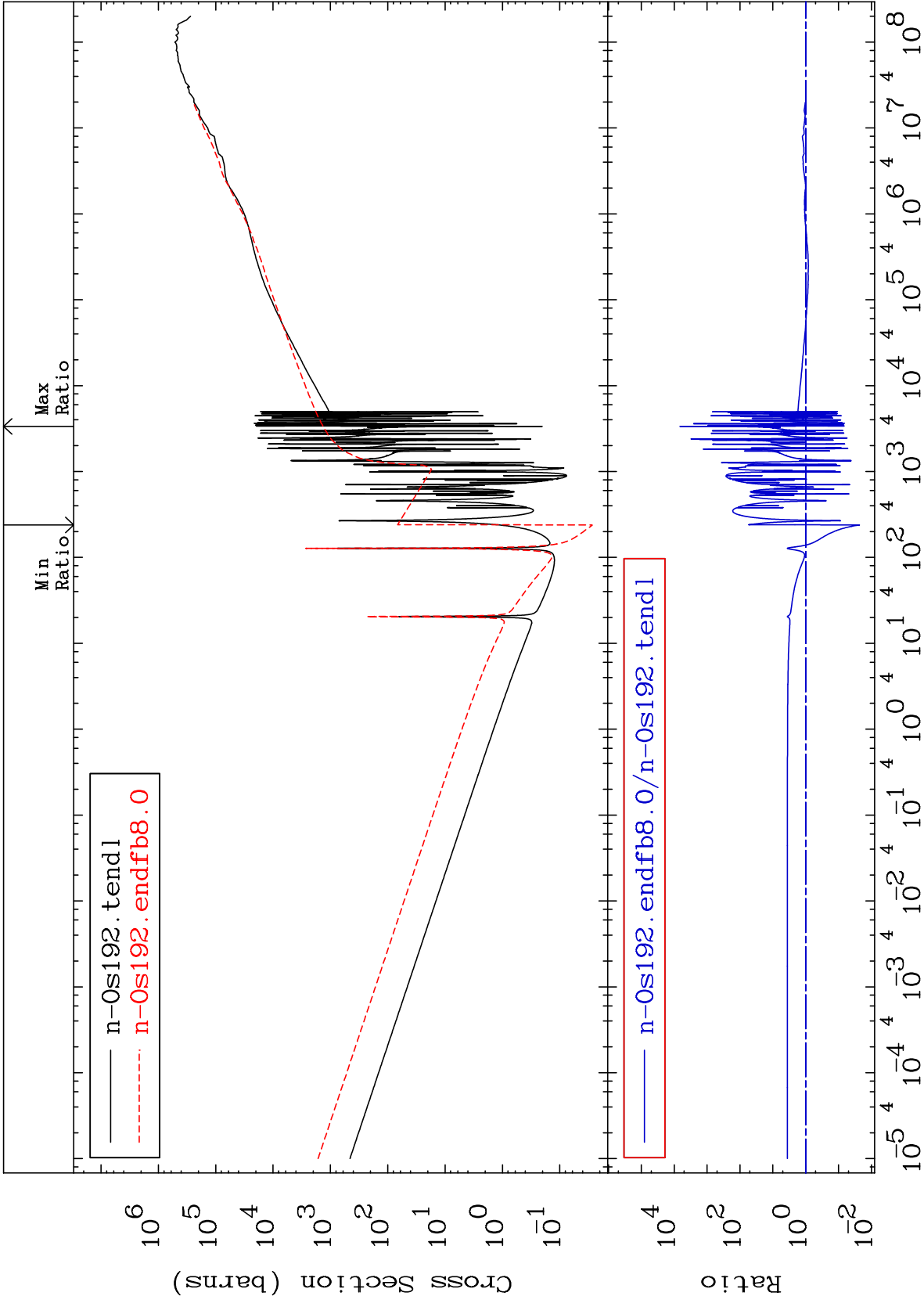
Incident Energy (eV)

76-0s-192



Cross Section

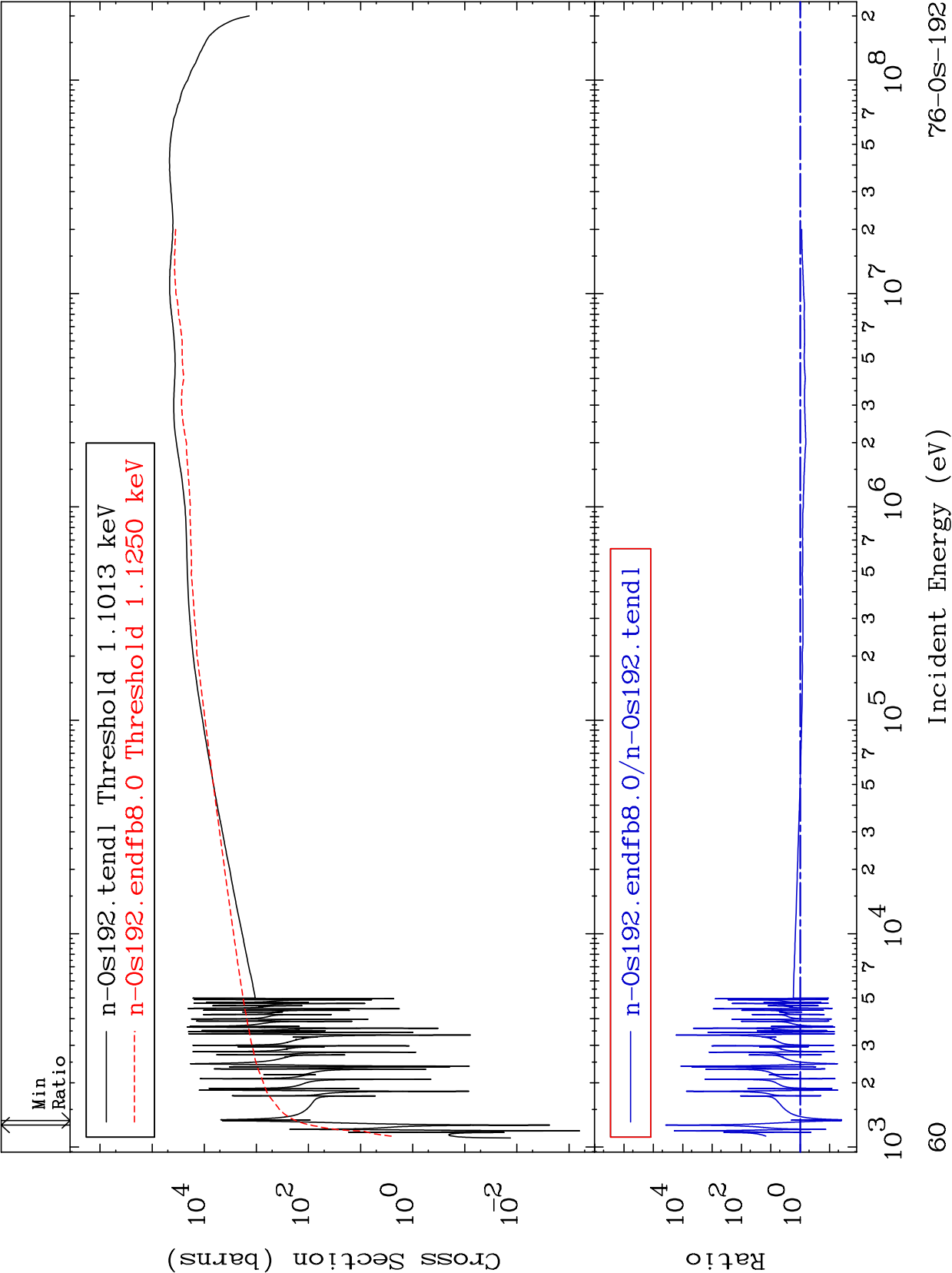
-97.67 To 9999. %

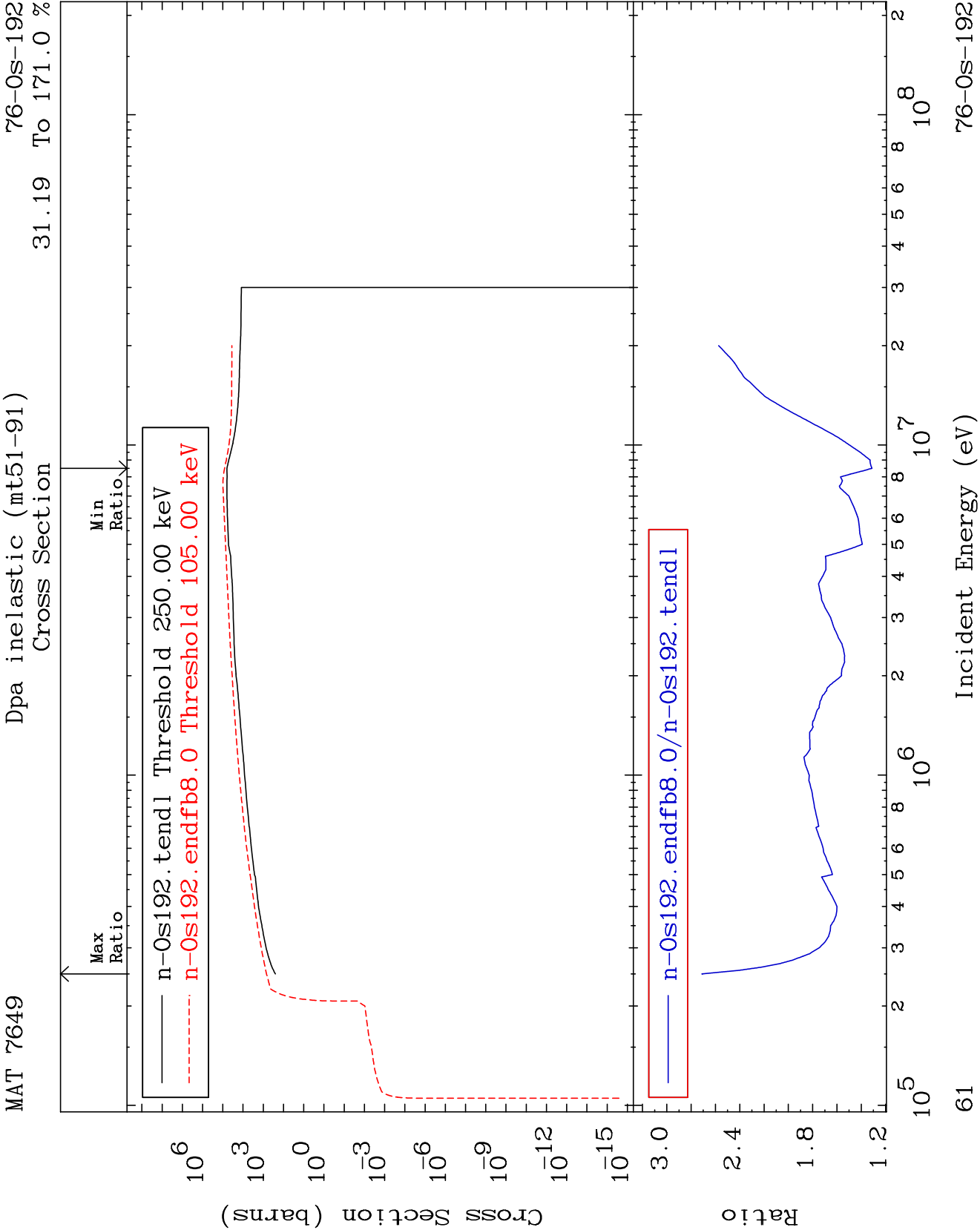


MAT 7649

Dpa elastic (mt2)
Cross Section

76-0s-192
-96.14 To 9999. %





Cross Section

-97.67 To 9999. %

