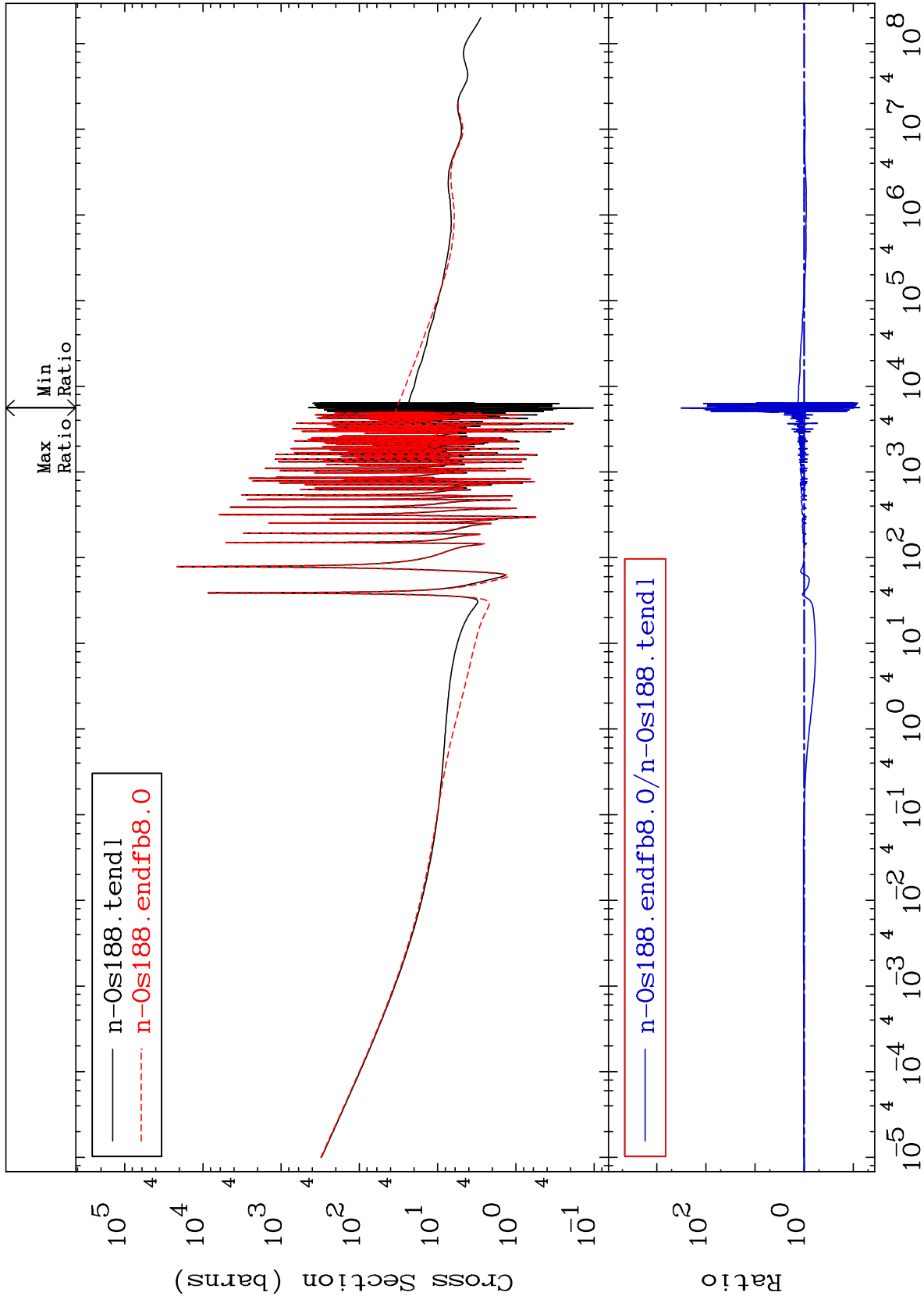


MAT 7637

Total
Cross Section

76-0s-188
-92.53 To 9999. %



Incident Energy (eV)

76-0s-188

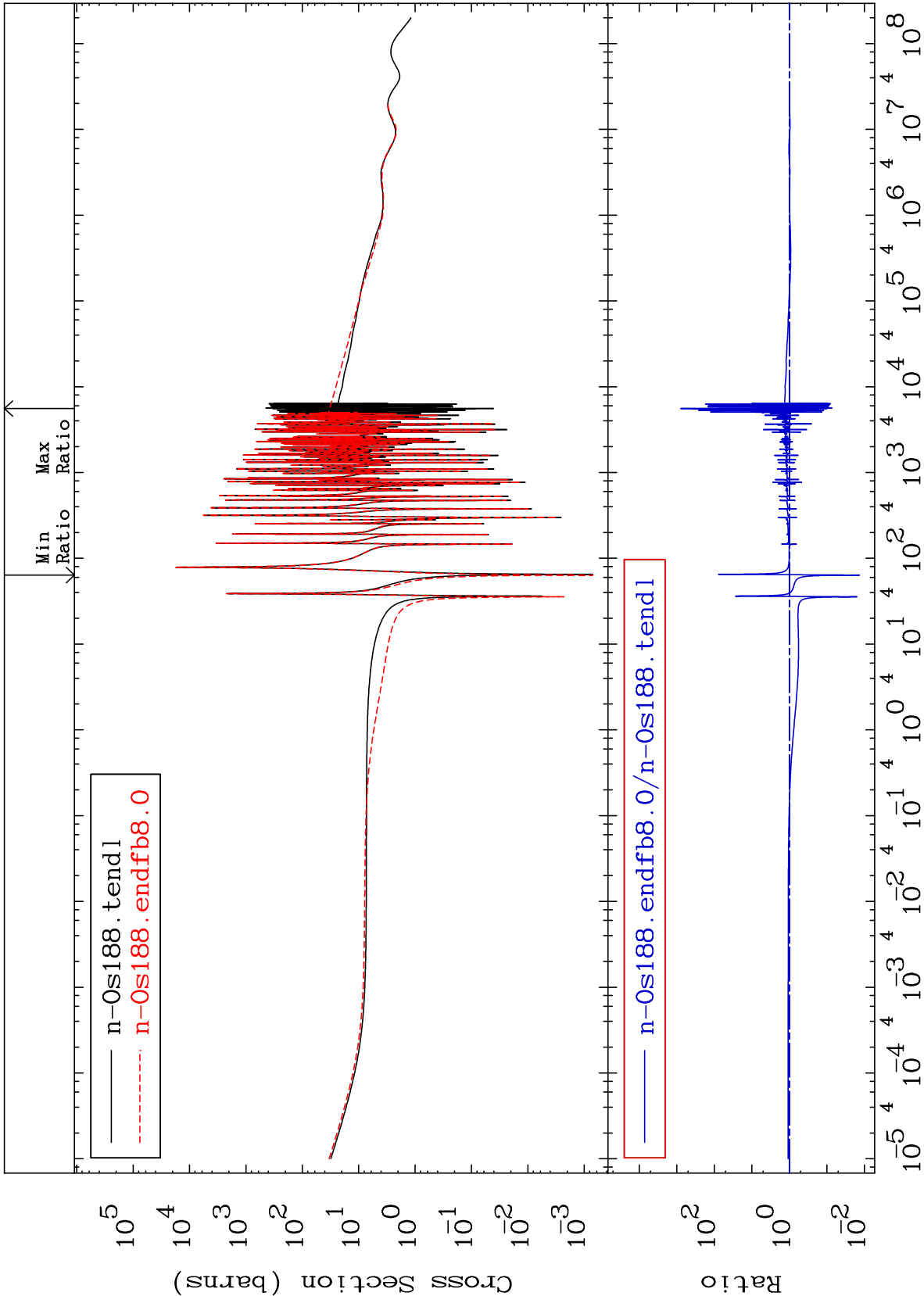
MAT 7637

Elastic

76-0s-188

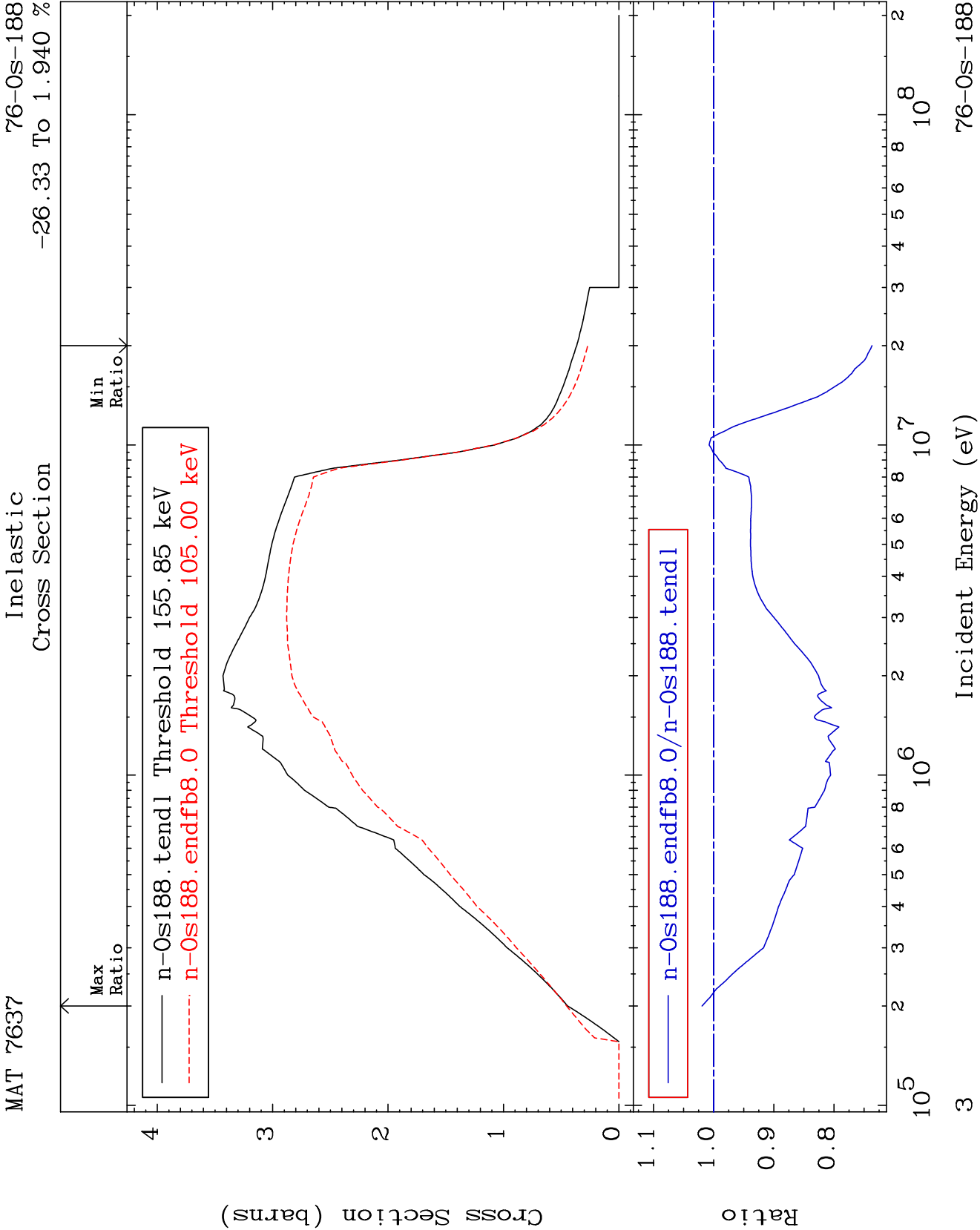
Cross Section

-98.65 To 9999. %



Incident Energy (eV)

76-0s-188



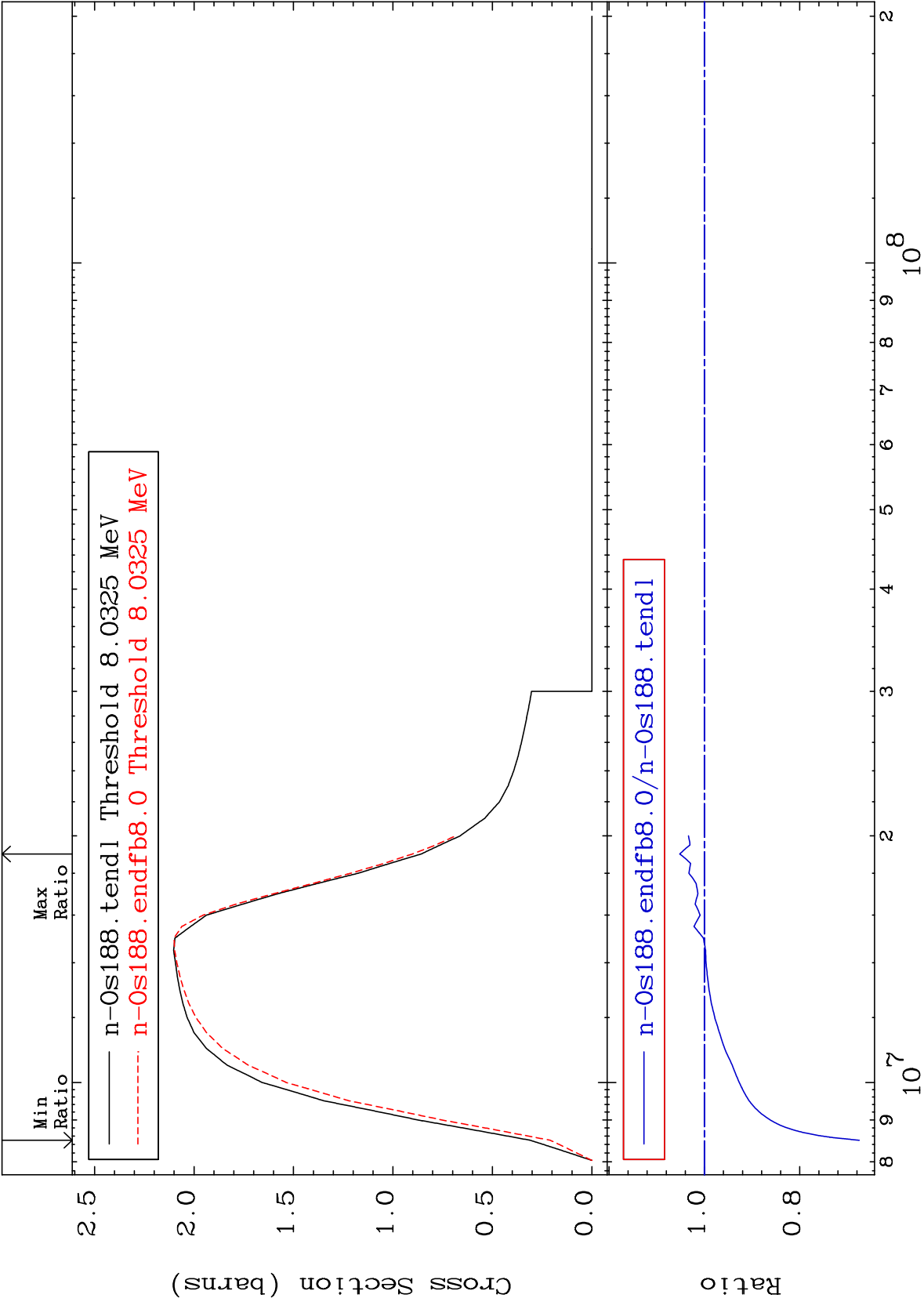
MAT 7637

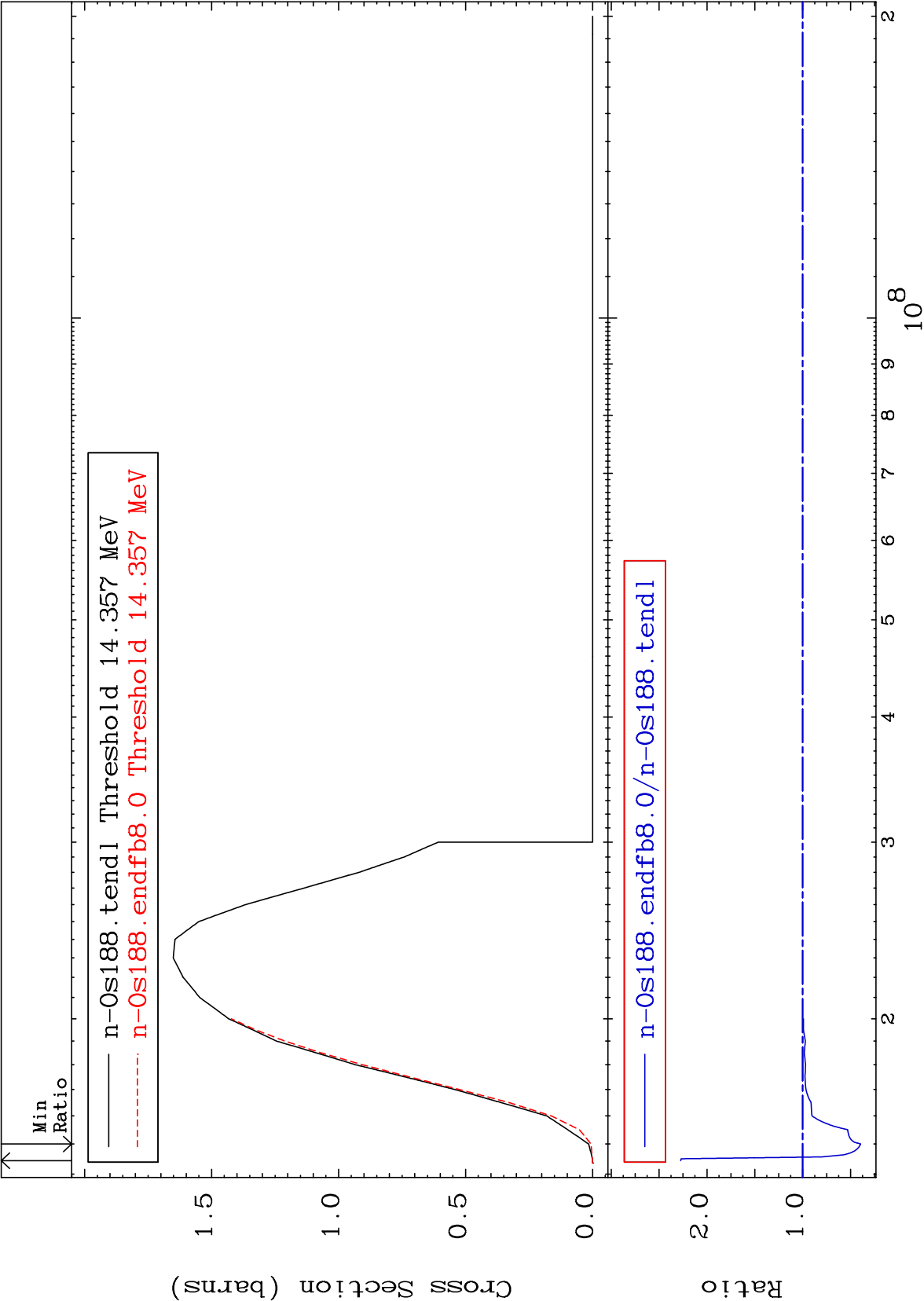
(n,2n)

⁷⁶Os-188

Cross Section

-32.48 To 5.171 %





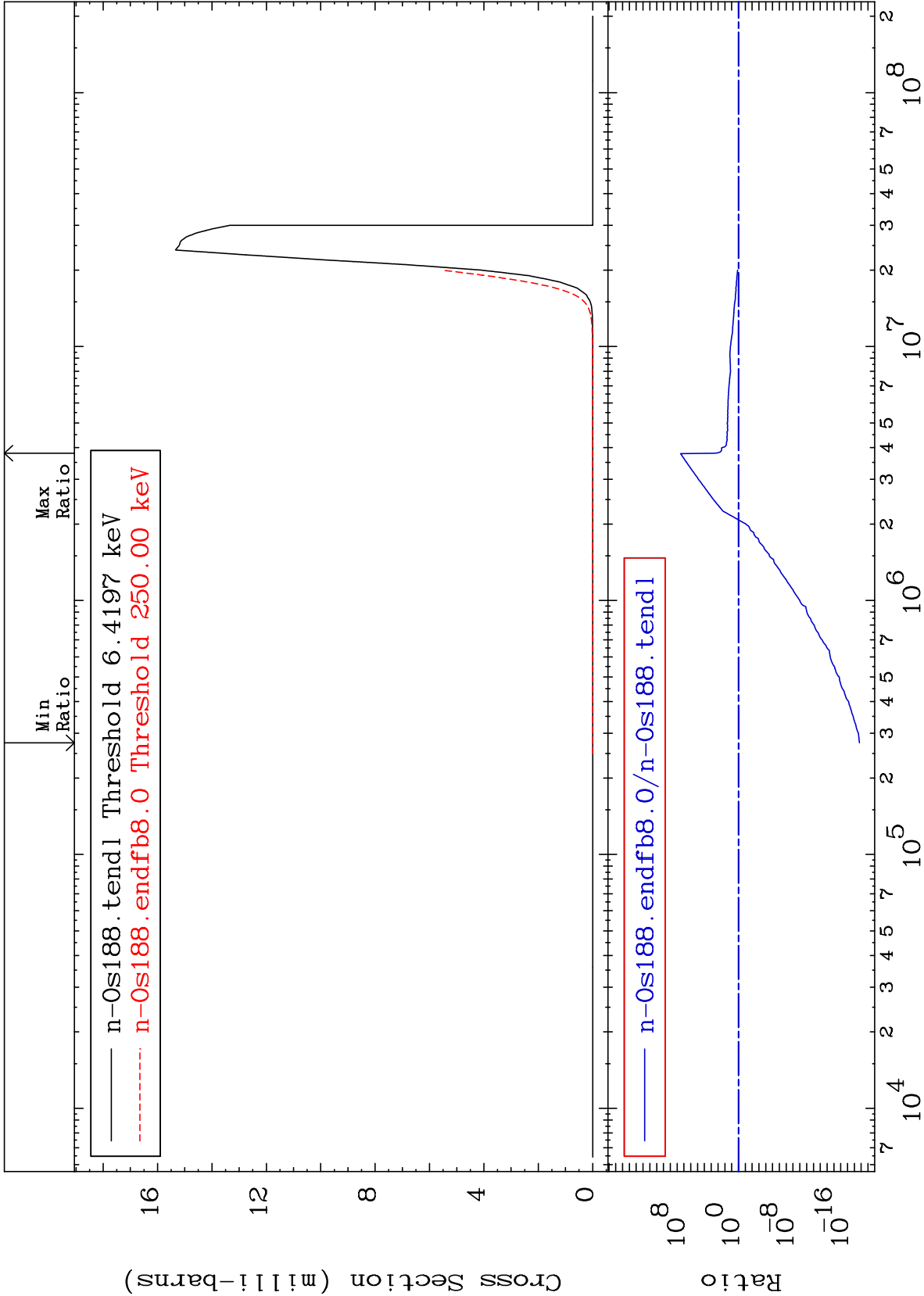
MAT 7637

⁷⁶Os-188

(n,n') α

Cross Section

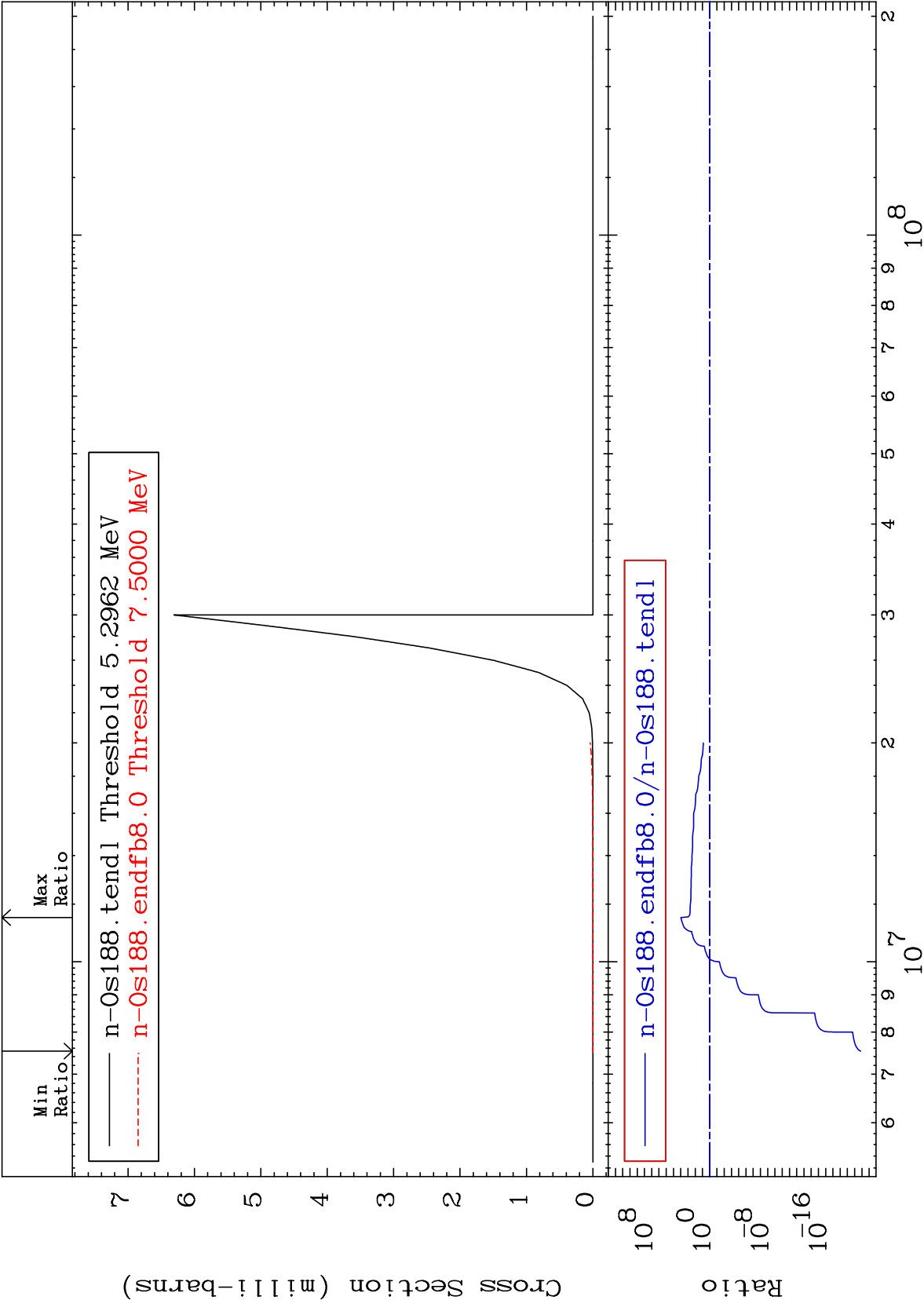
-100.0 To 9999. %



MAT 7637

(n,2n) α
Cross Section

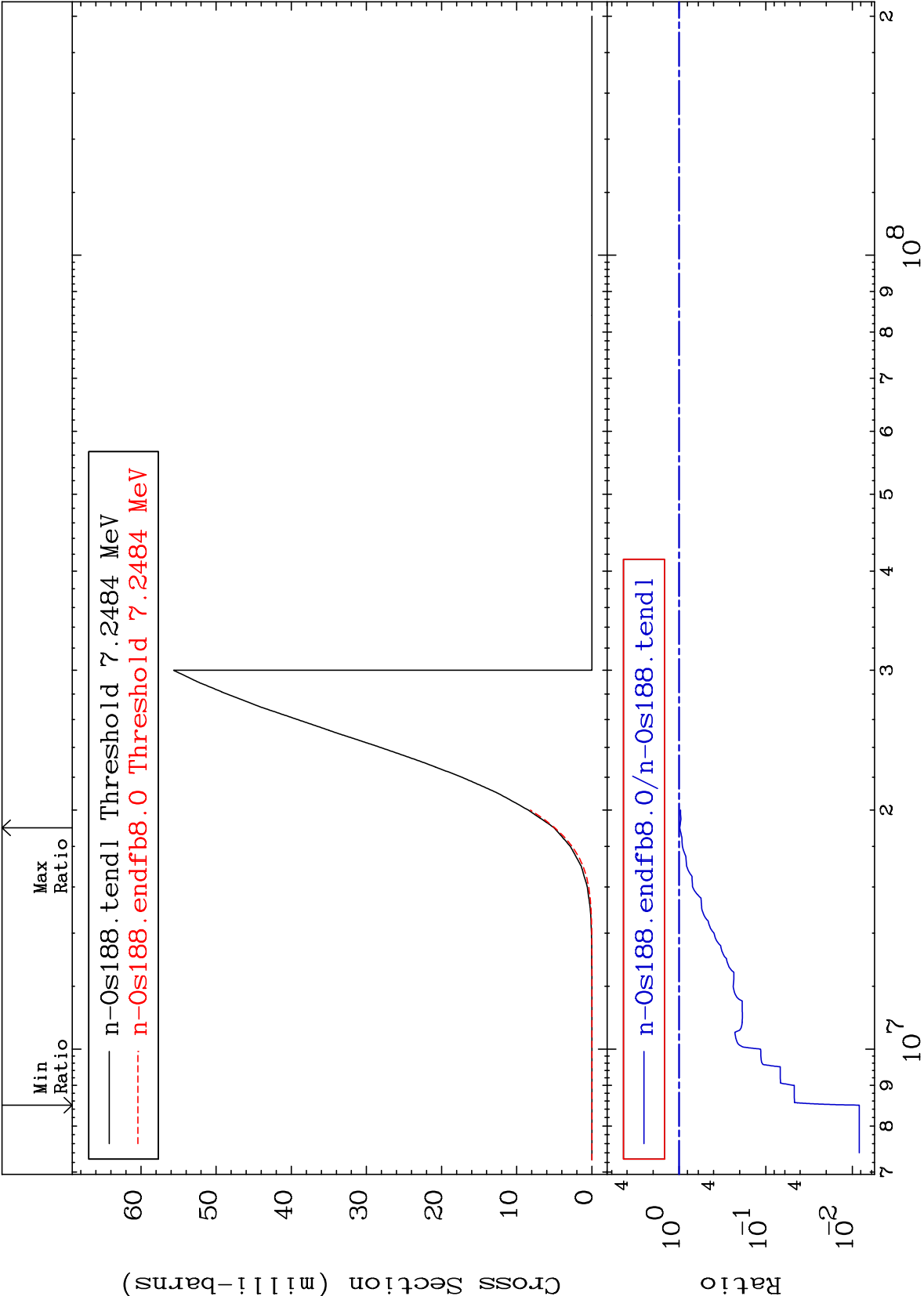
76-Os-188
-100.0 To 9999. %

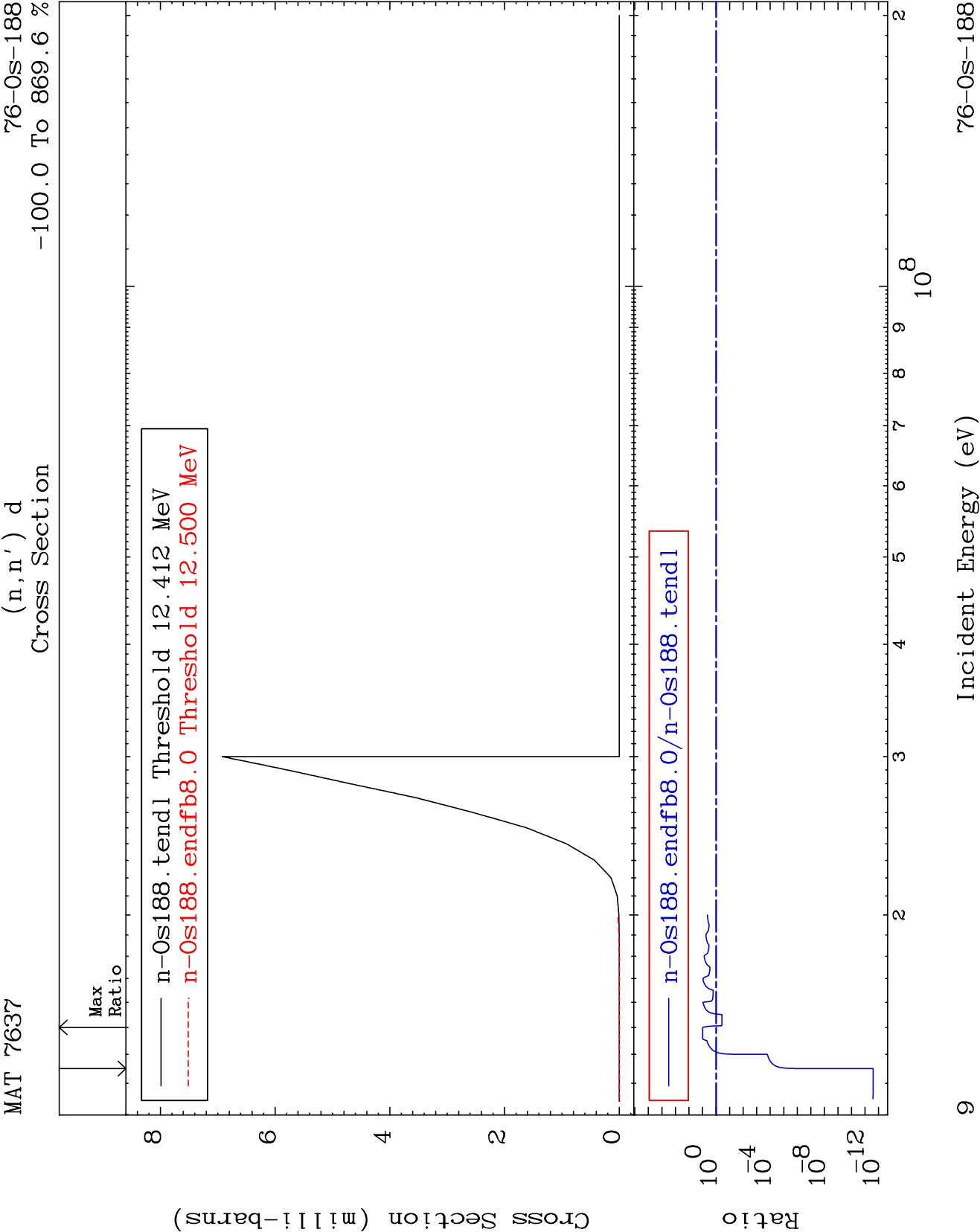


MAT 7637

(n,n') p
Cross Section

⁷⁶Os-188
-99.17 To -1.651%





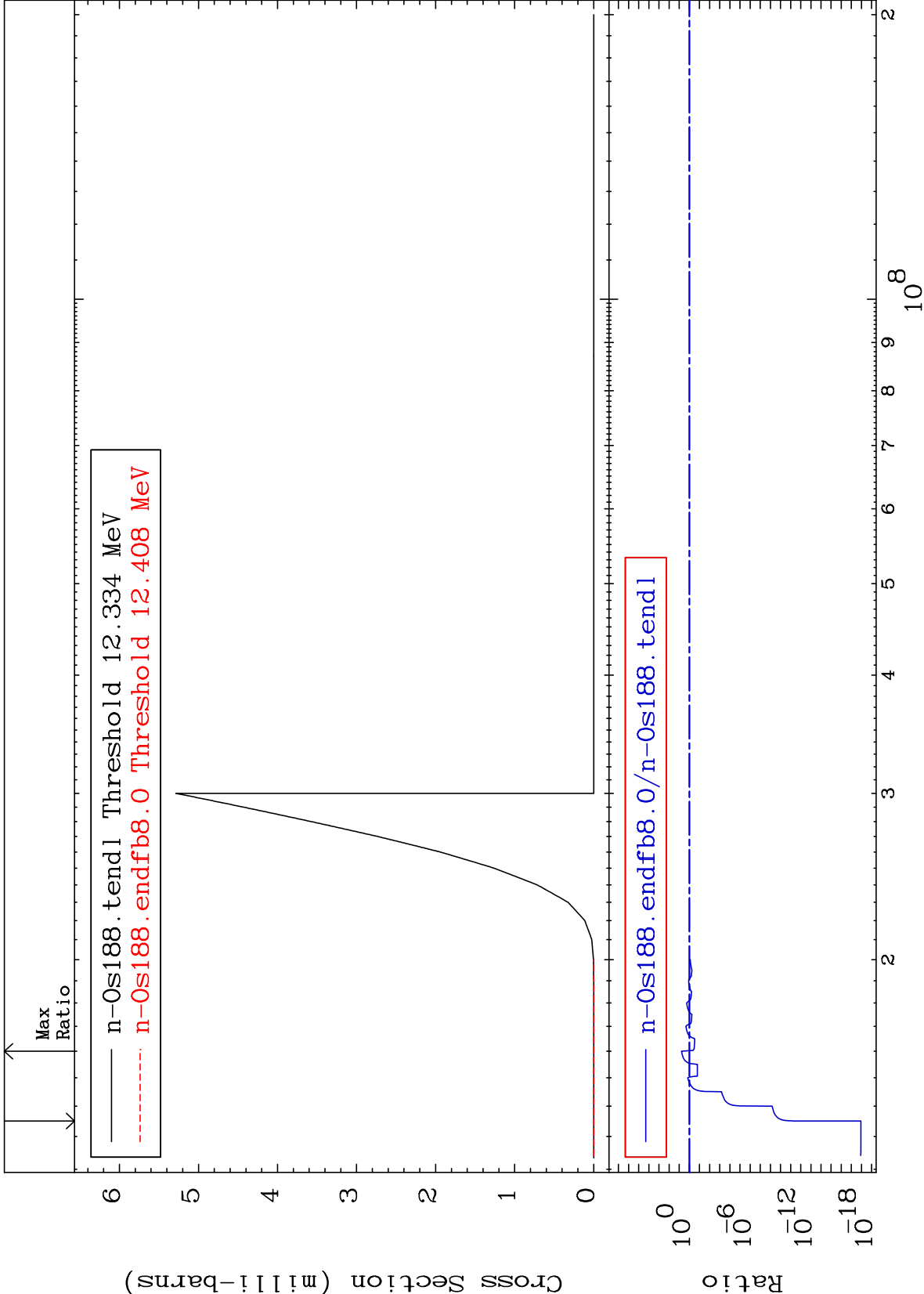
MAT 7637

(n,n') t

76-Os-188

Cross Section

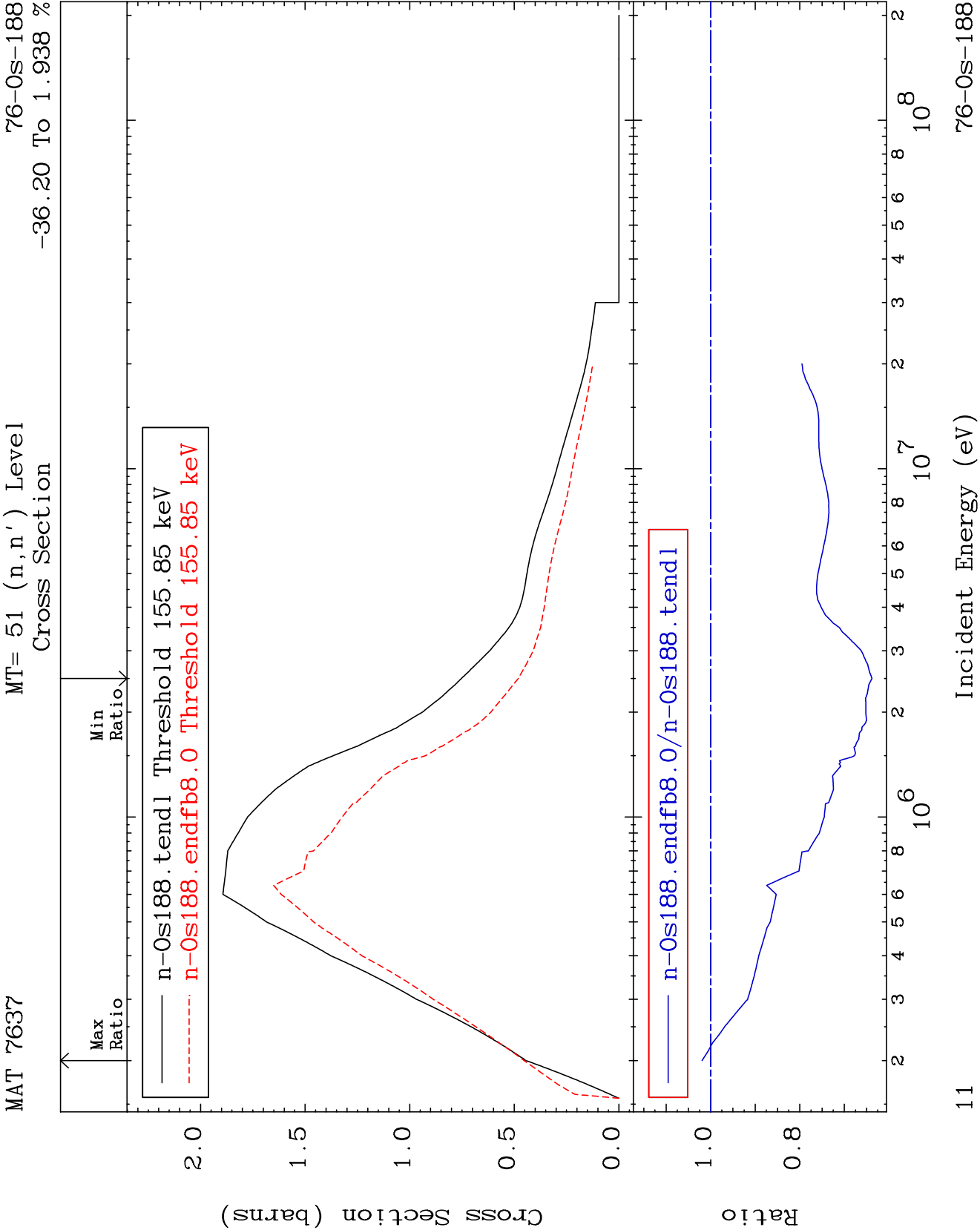
-100.0 To 490.0 %

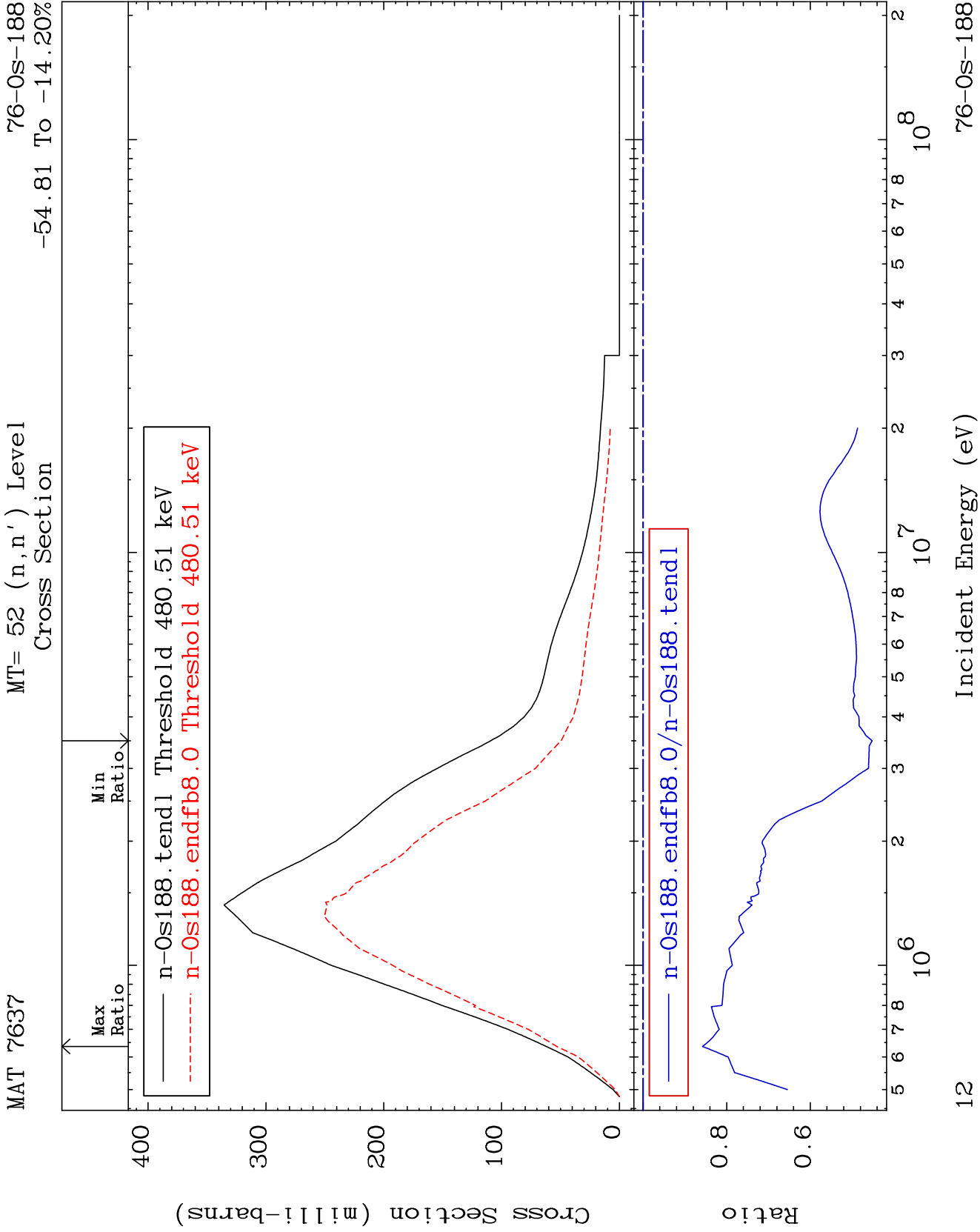


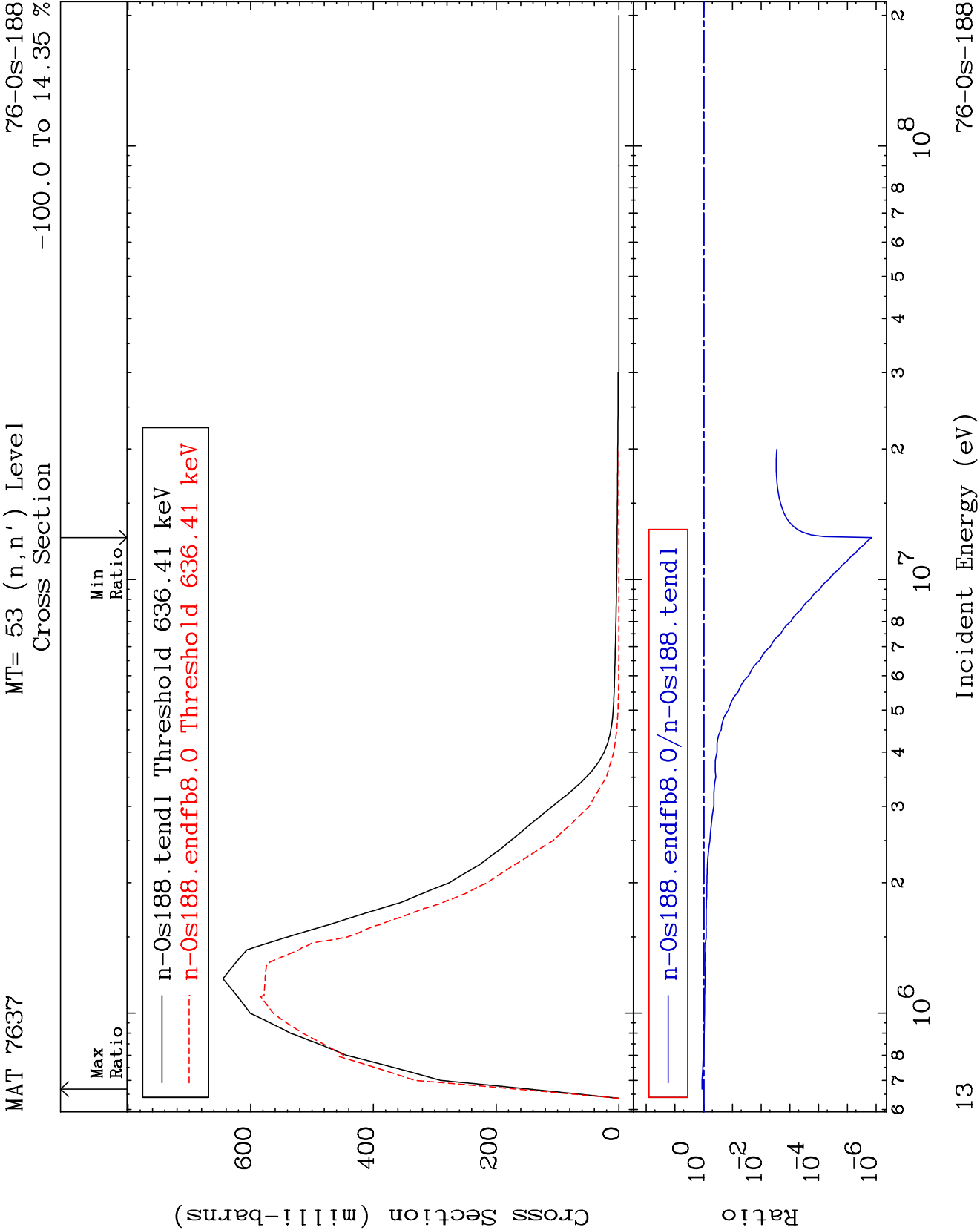
10

Incident Energy (eV)

76-Os-188







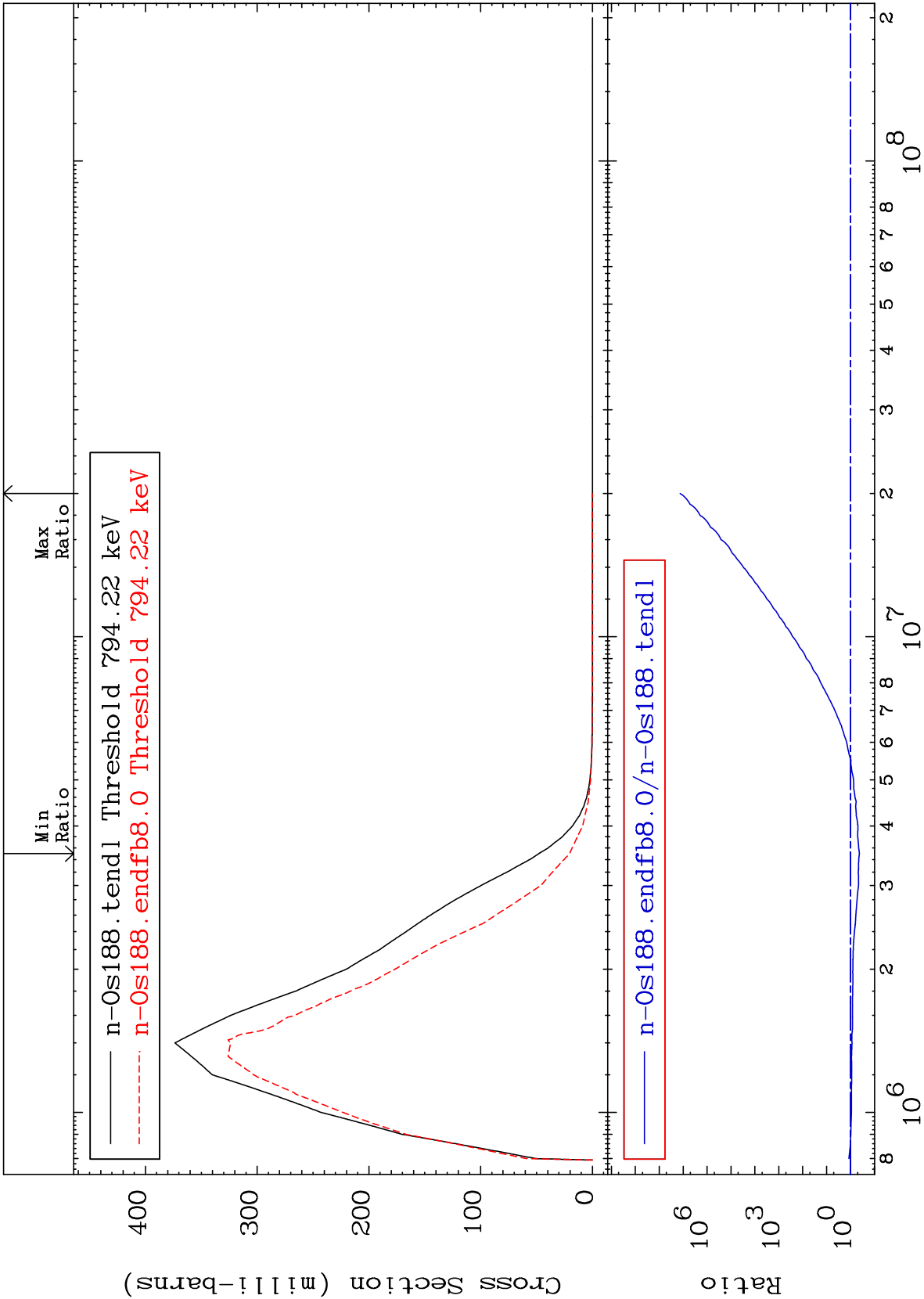
MAT 7637

MT= 54 (n,n') Level

⁷⁶Os-188

-57.40 To 9999. %

Cross Section



14

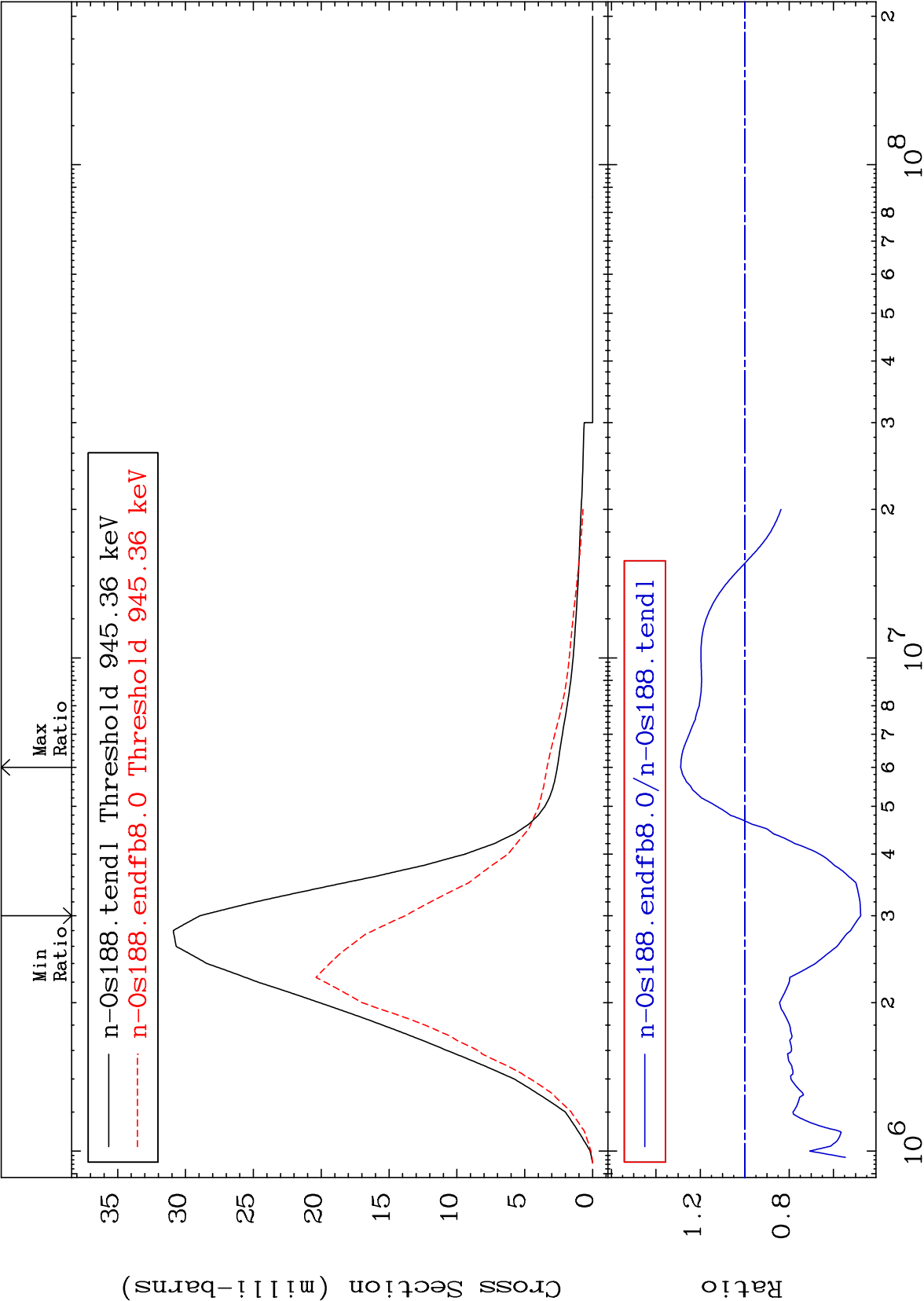
Incident Energy (eV)

⁷⁶Os-188

MAT 7637

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

76-0s-188
-52.24 To 28.84 %



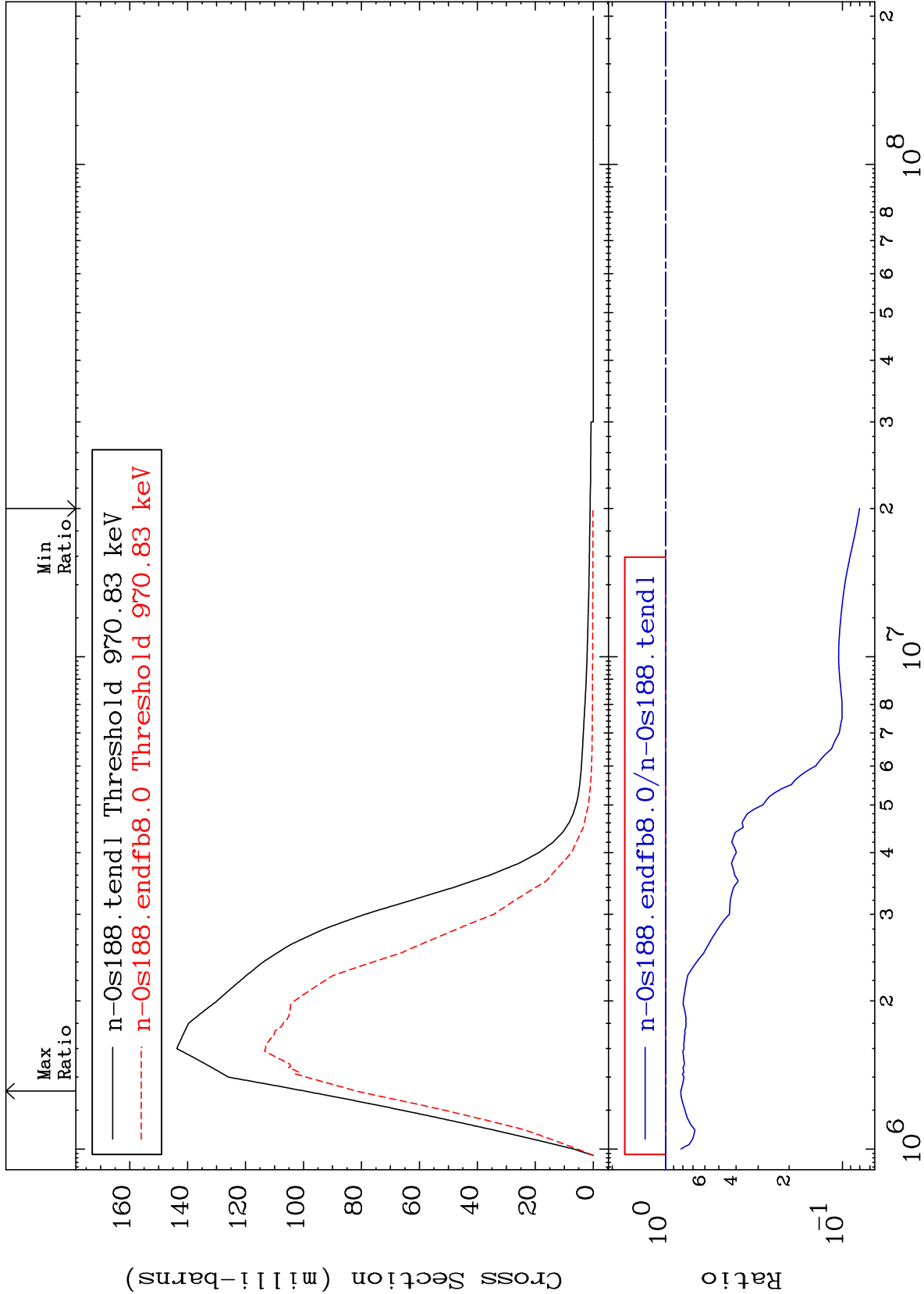
Incident Energy (eV)

76-0s-188

MAT 7637

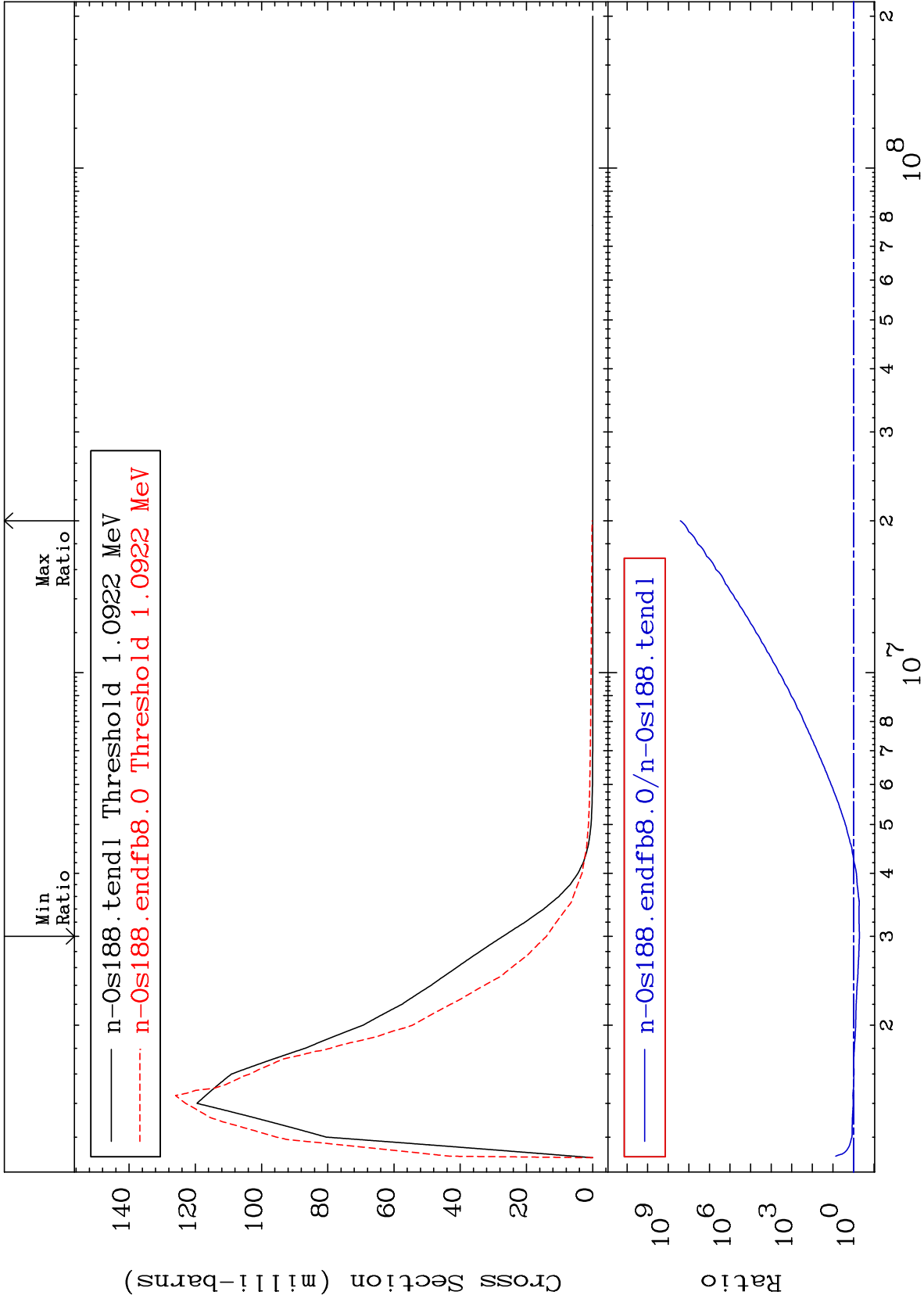
MT= 56 (n,n') Level
Cross Section

⁷⁶Os-188
-91.99 To -17.93%



Incident Energy (eV)

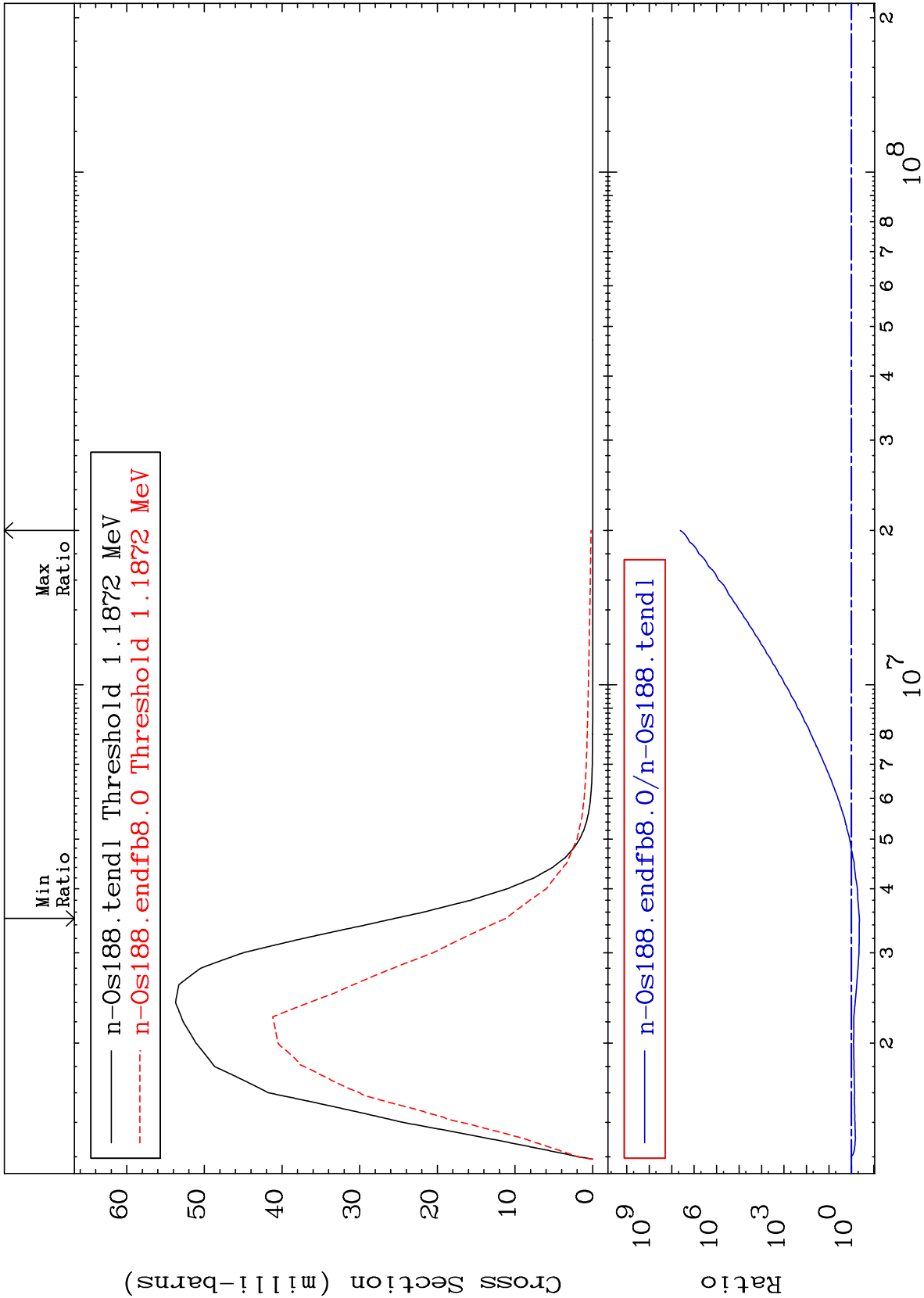
⁷⁶Os-188



MAT 7637

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

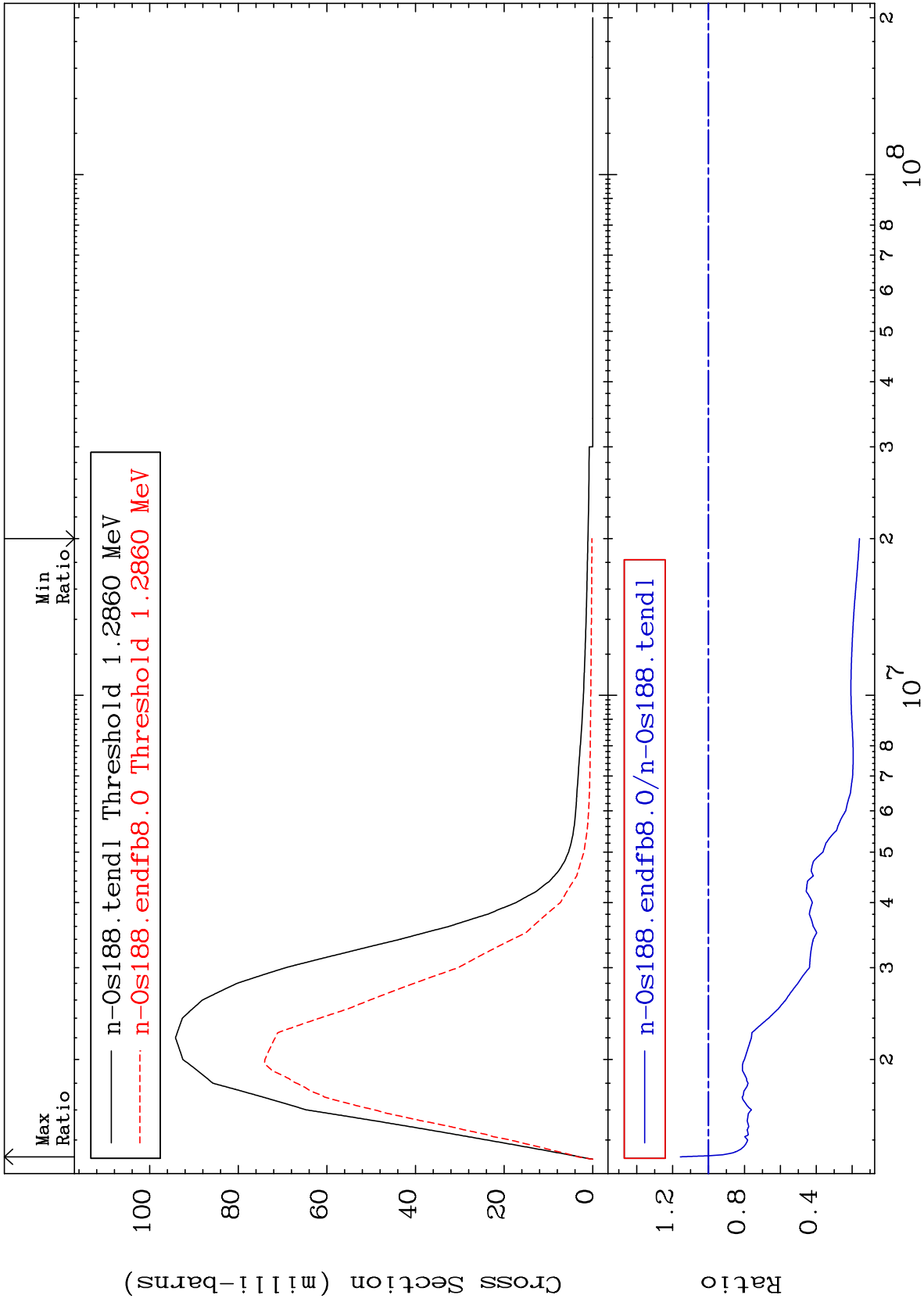
76-Os-188
-56.10 To 9999. %

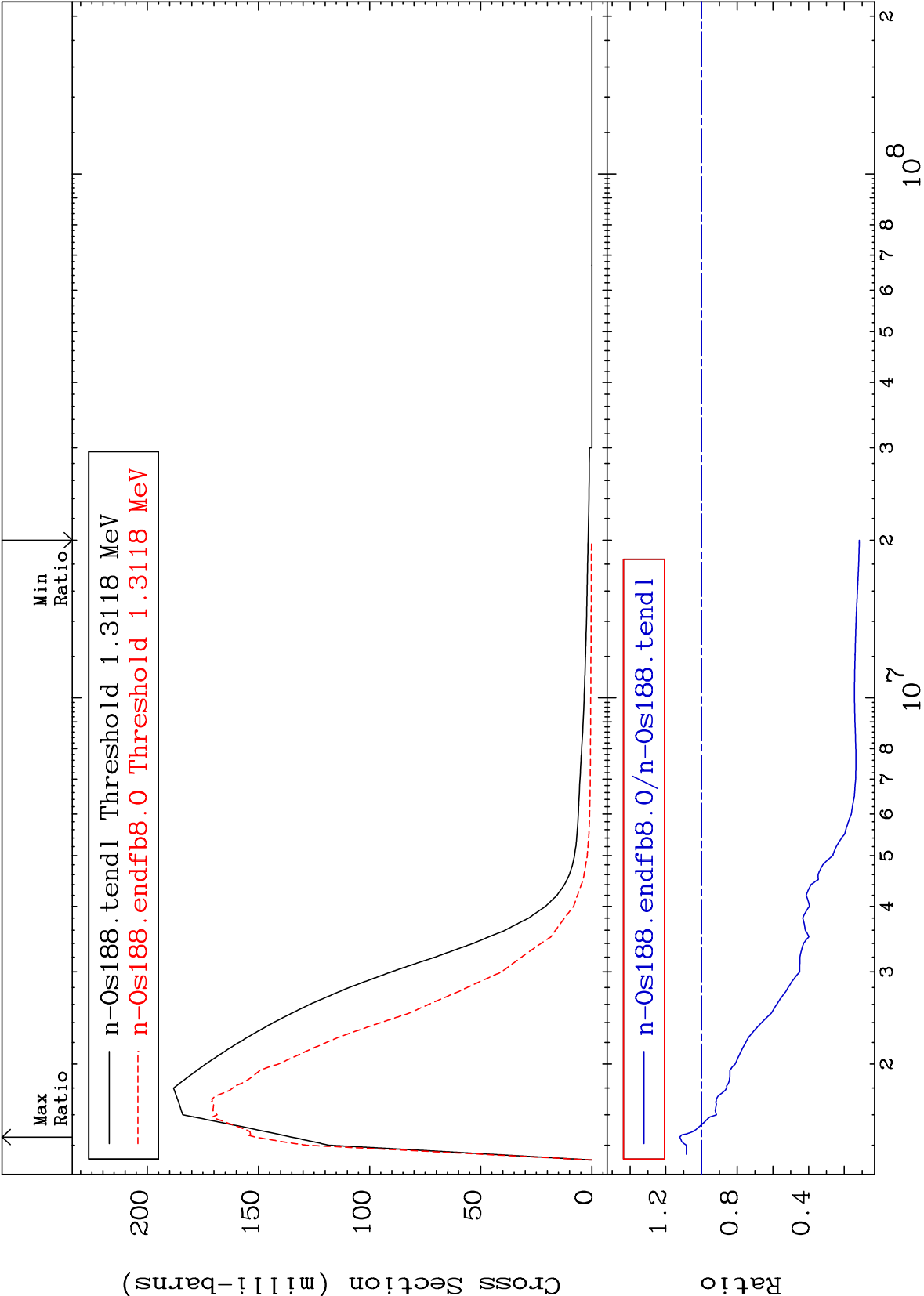


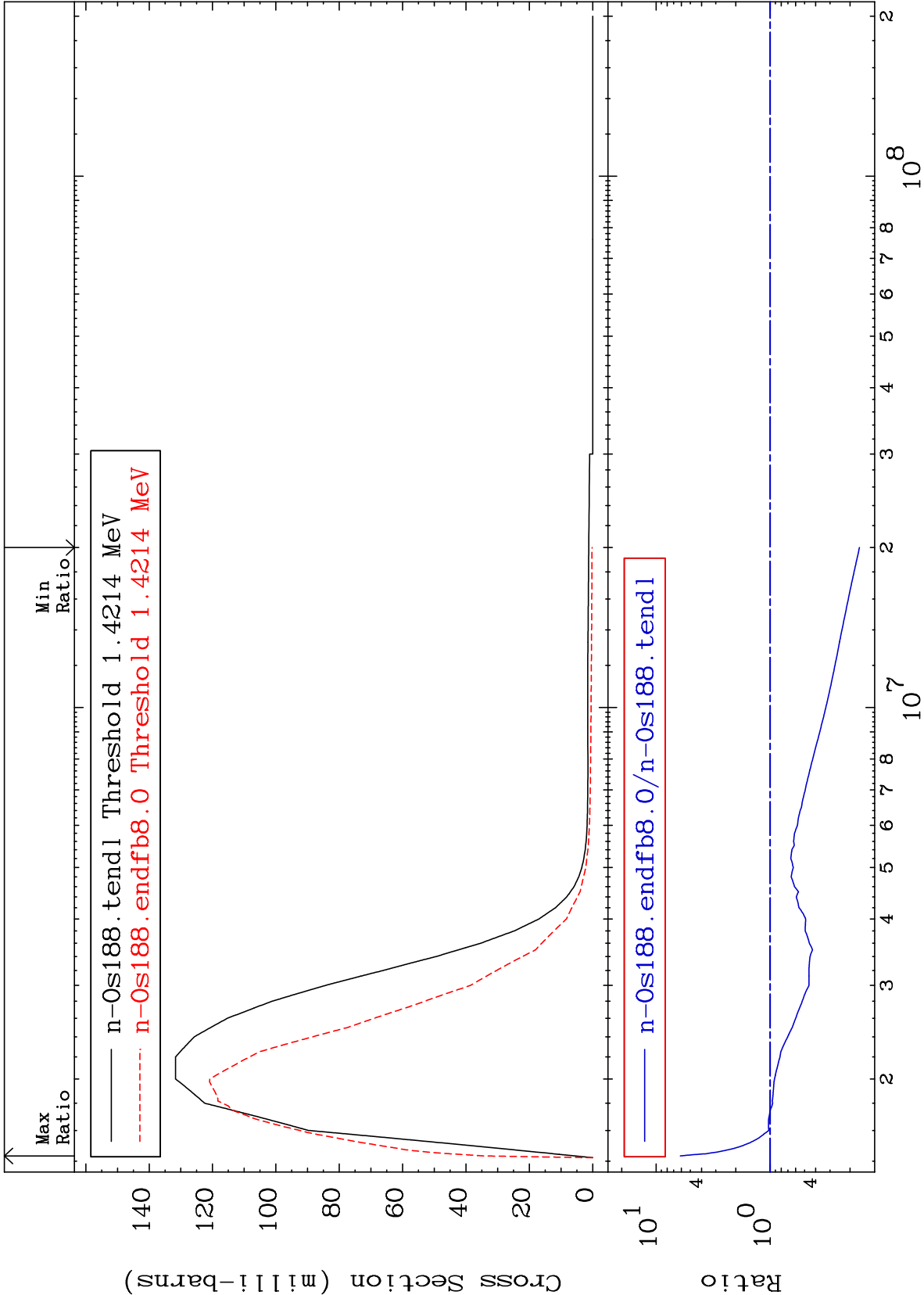
18

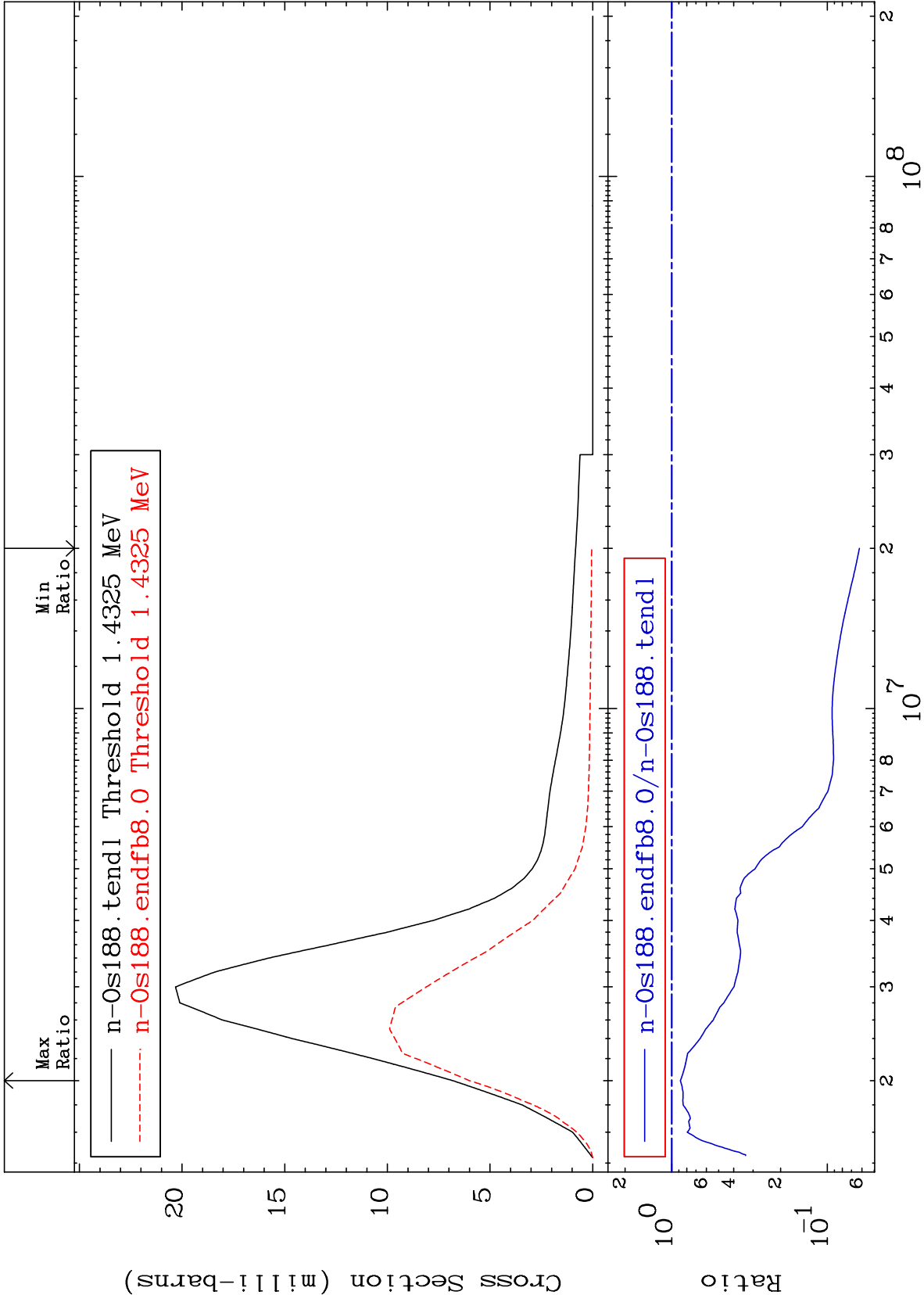
Incident Energy (eV)

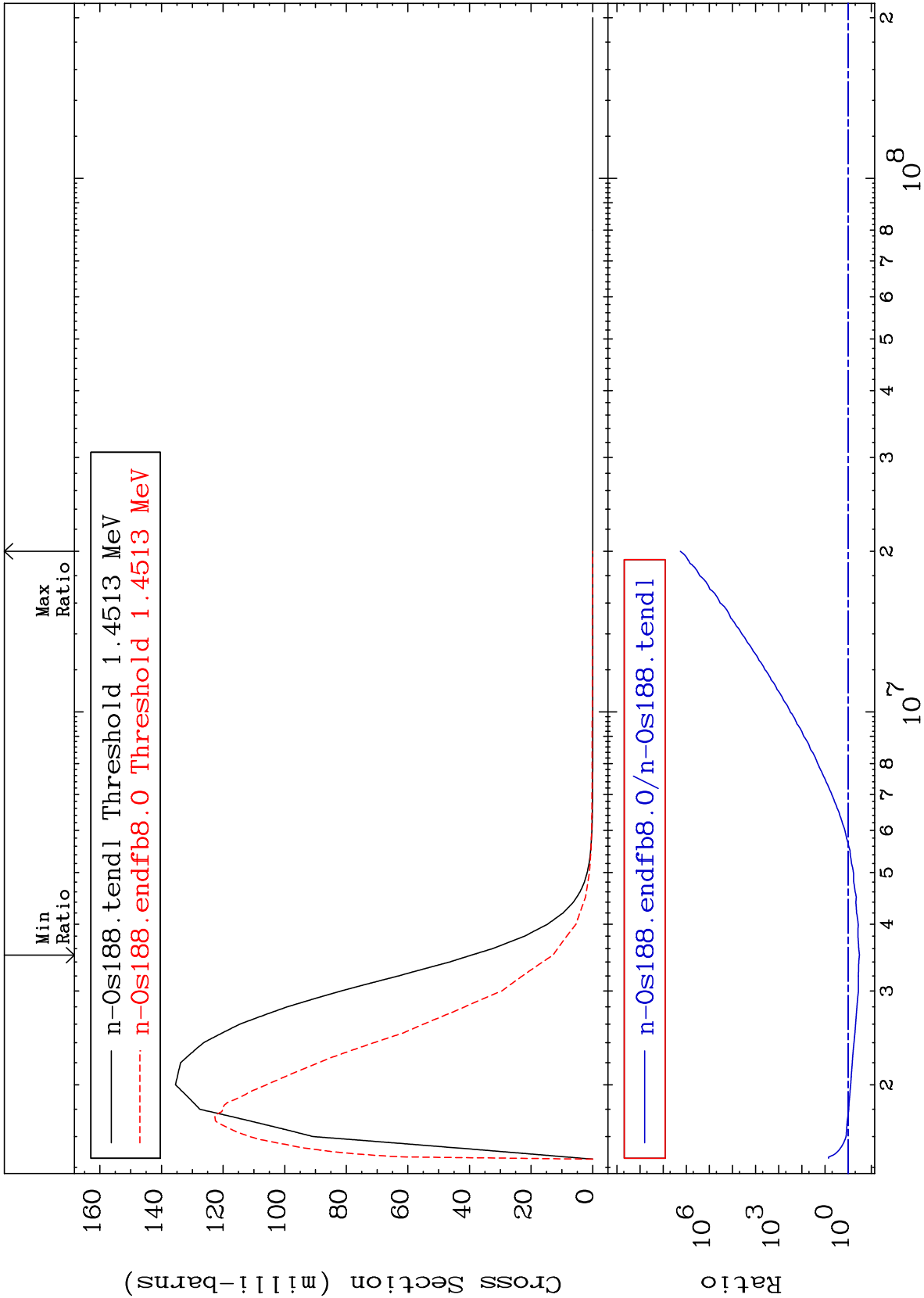
76-Os-188

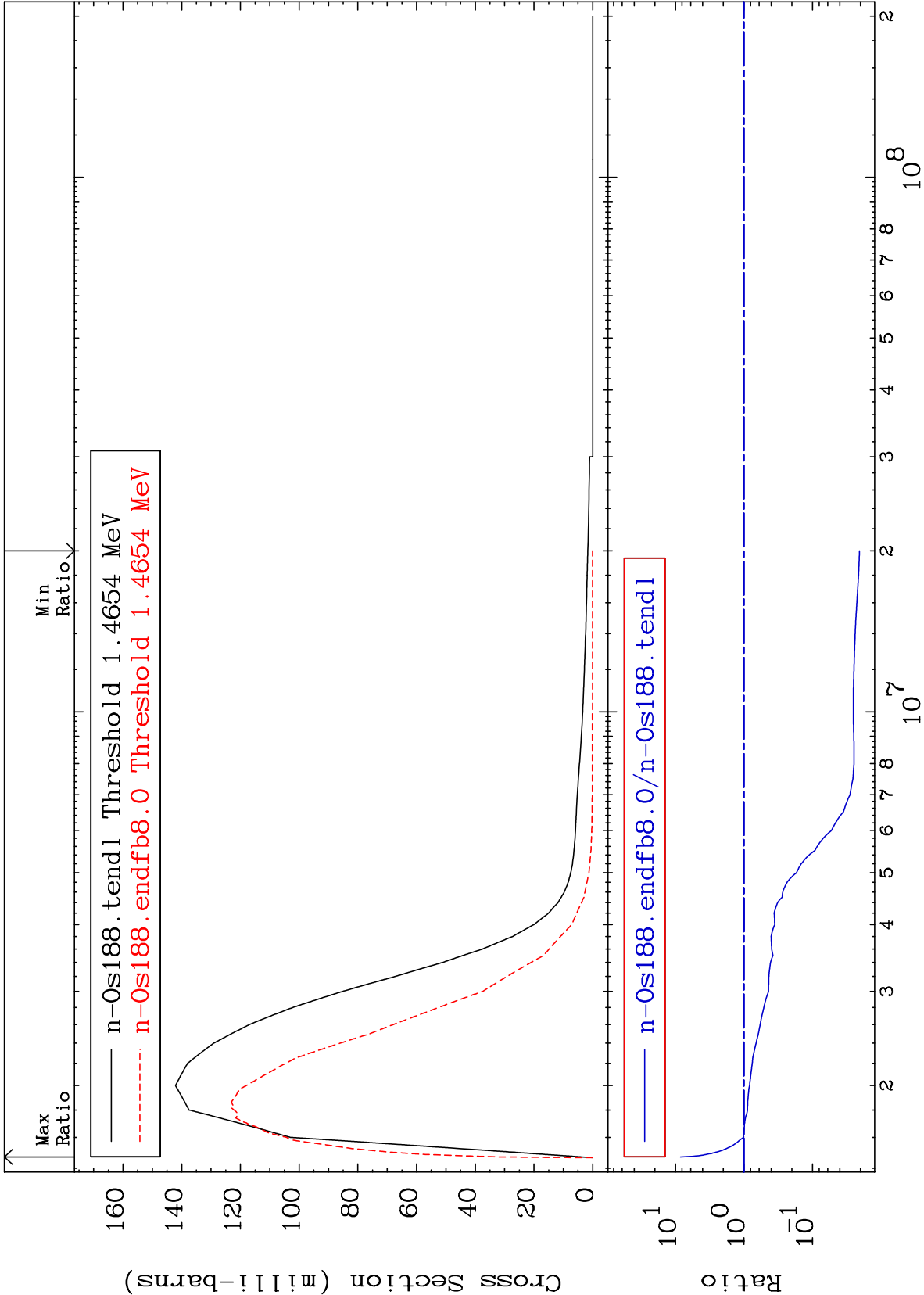


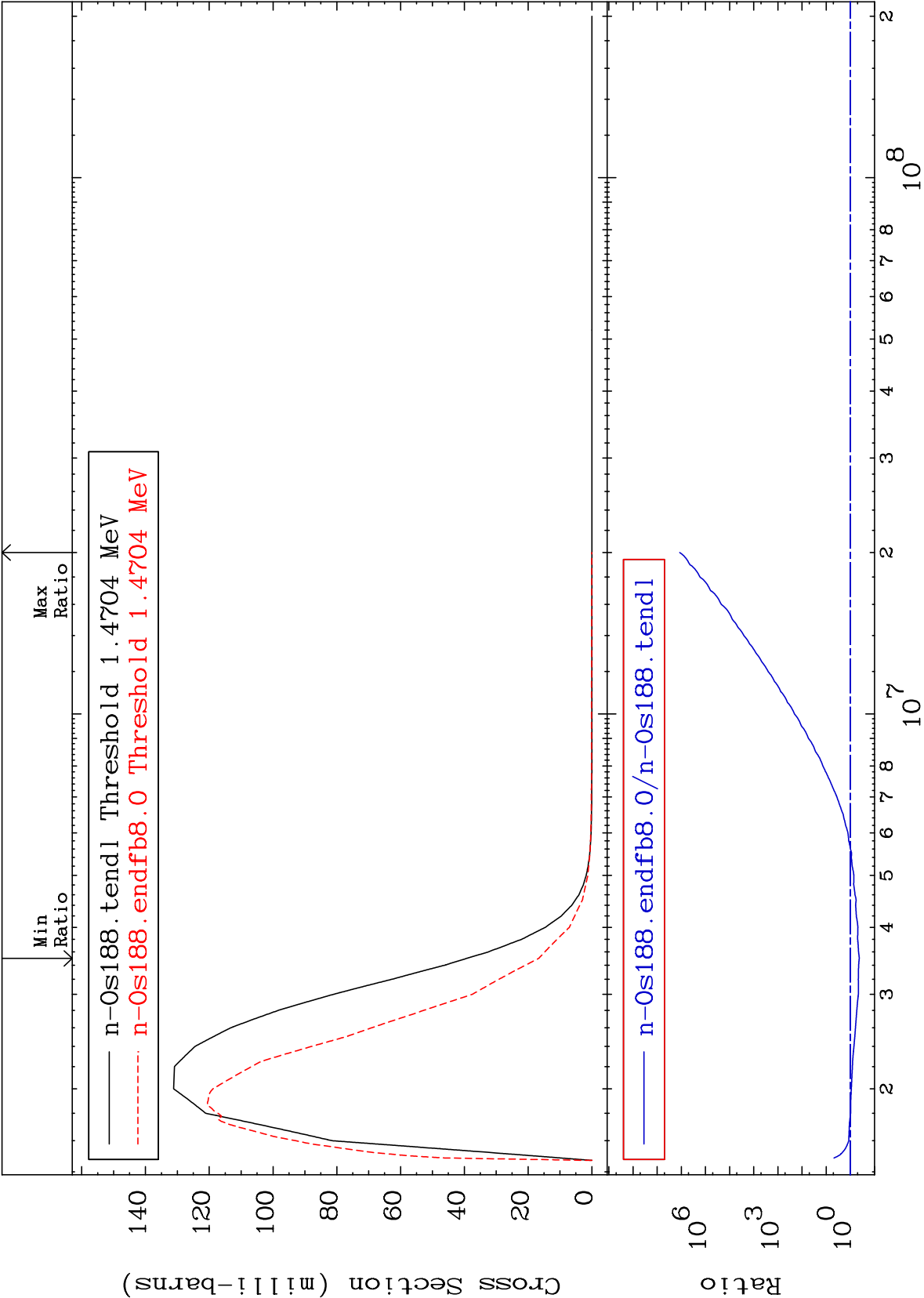


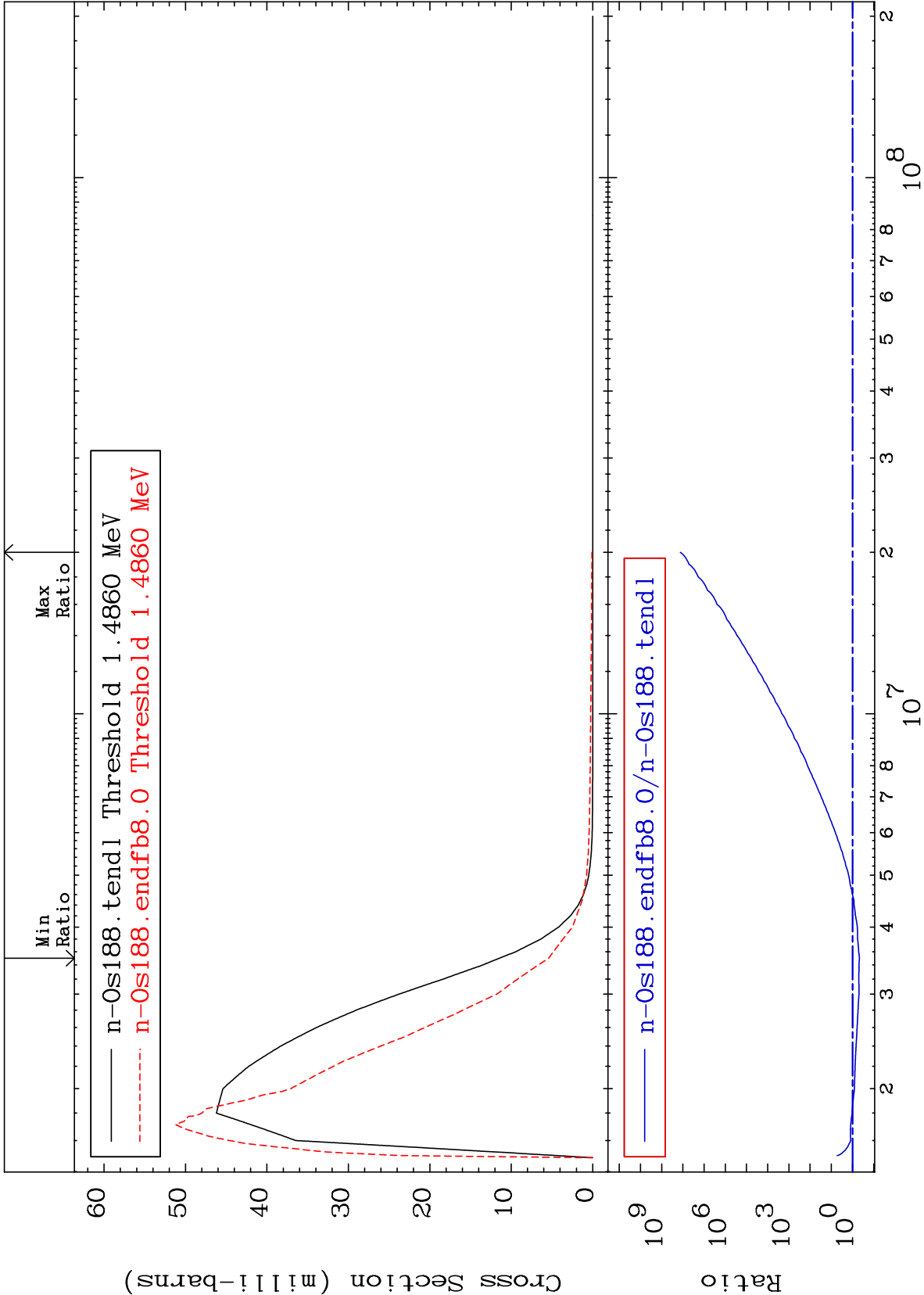












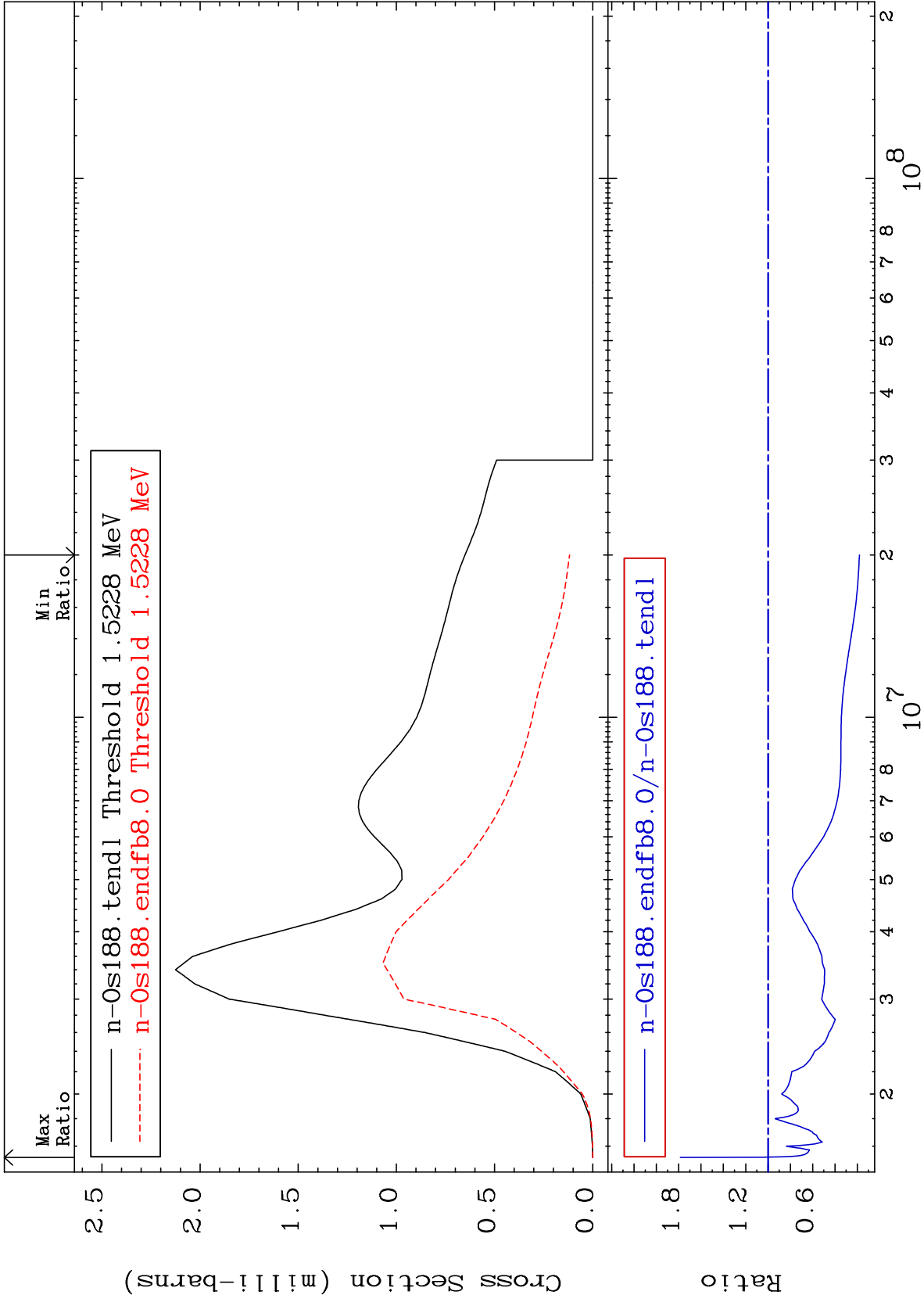
MAT 7637

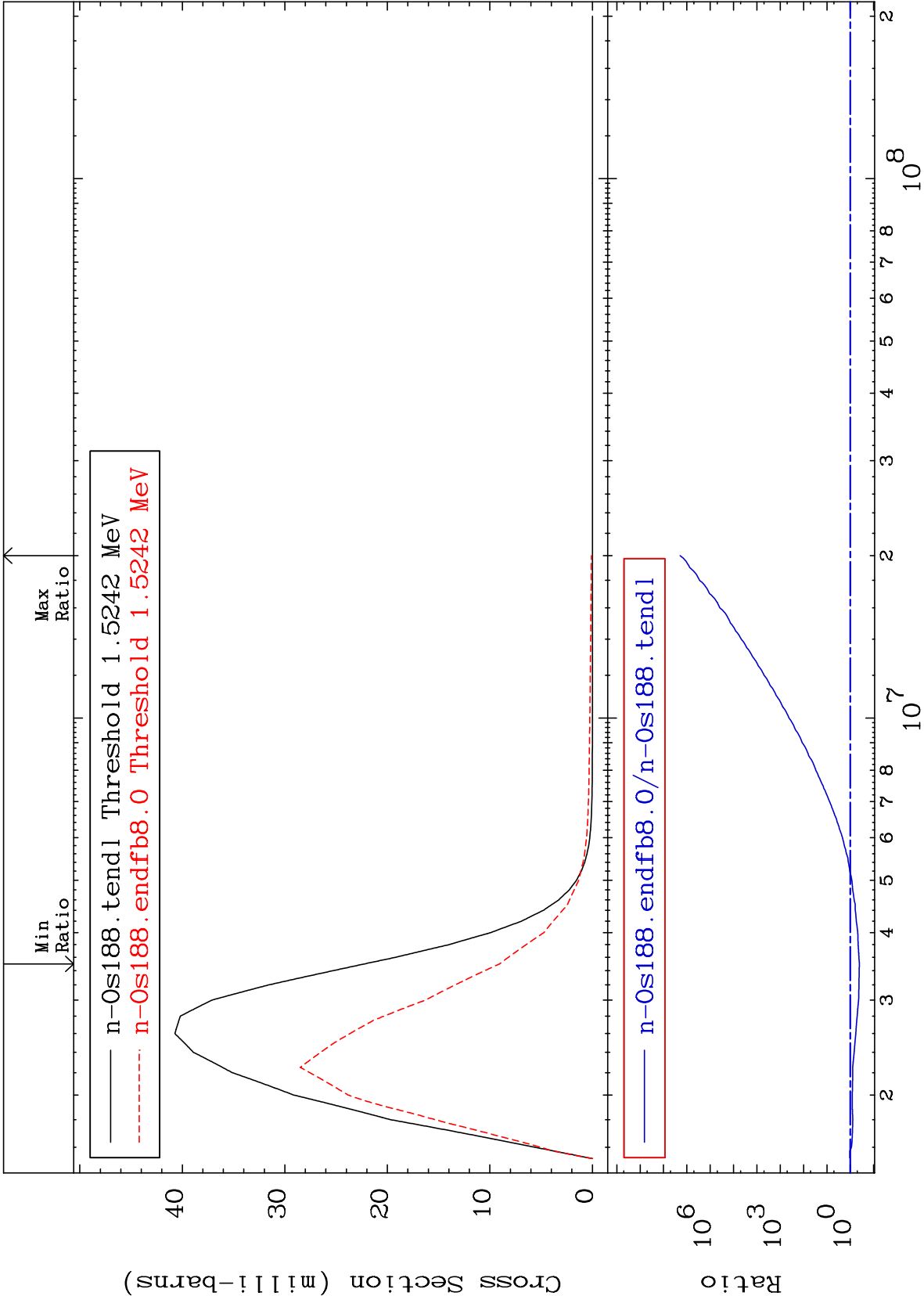
MT= 67 (n,n') Level

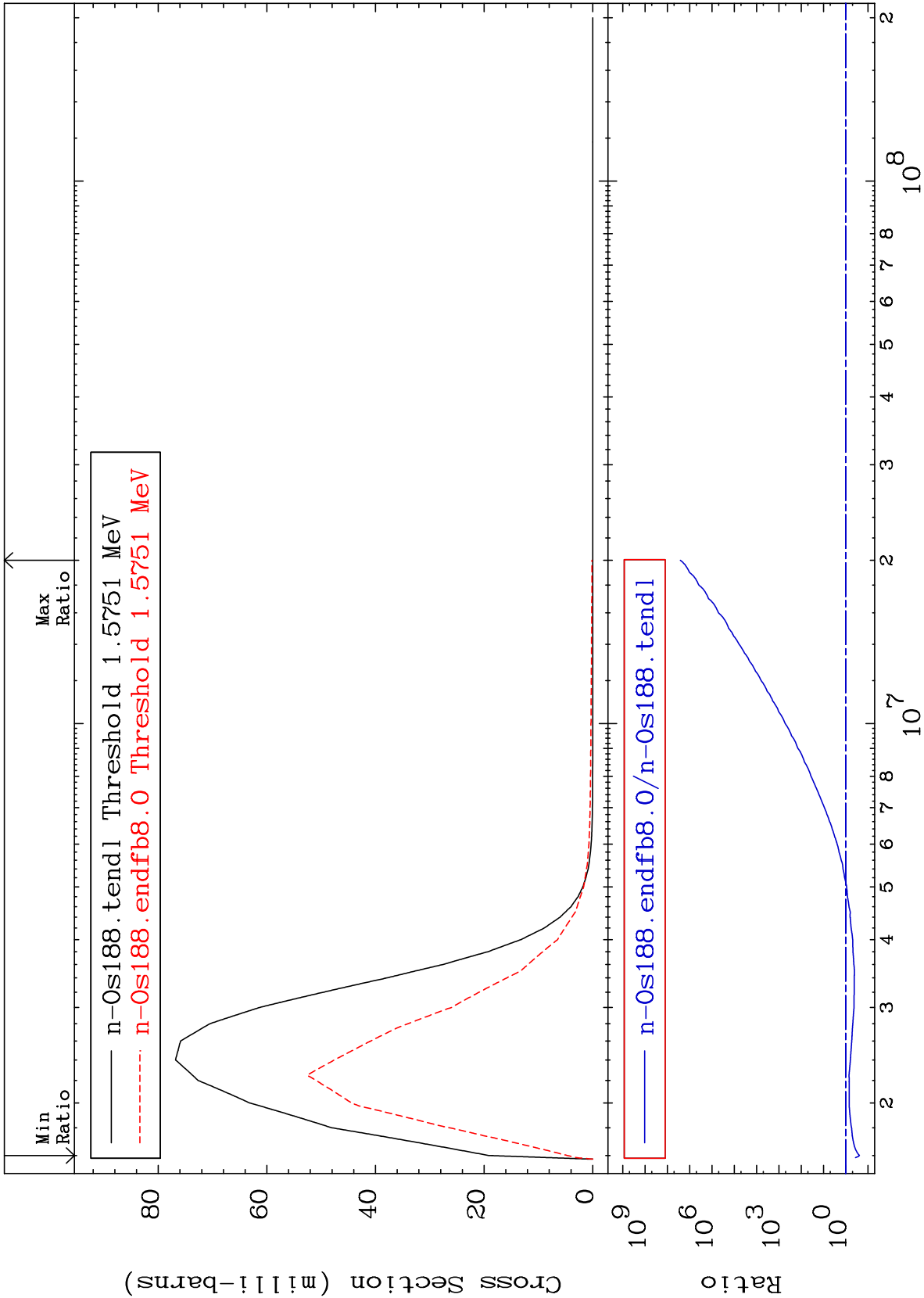
76-0s-188

-81.89 To 78.52 %

Cross Section



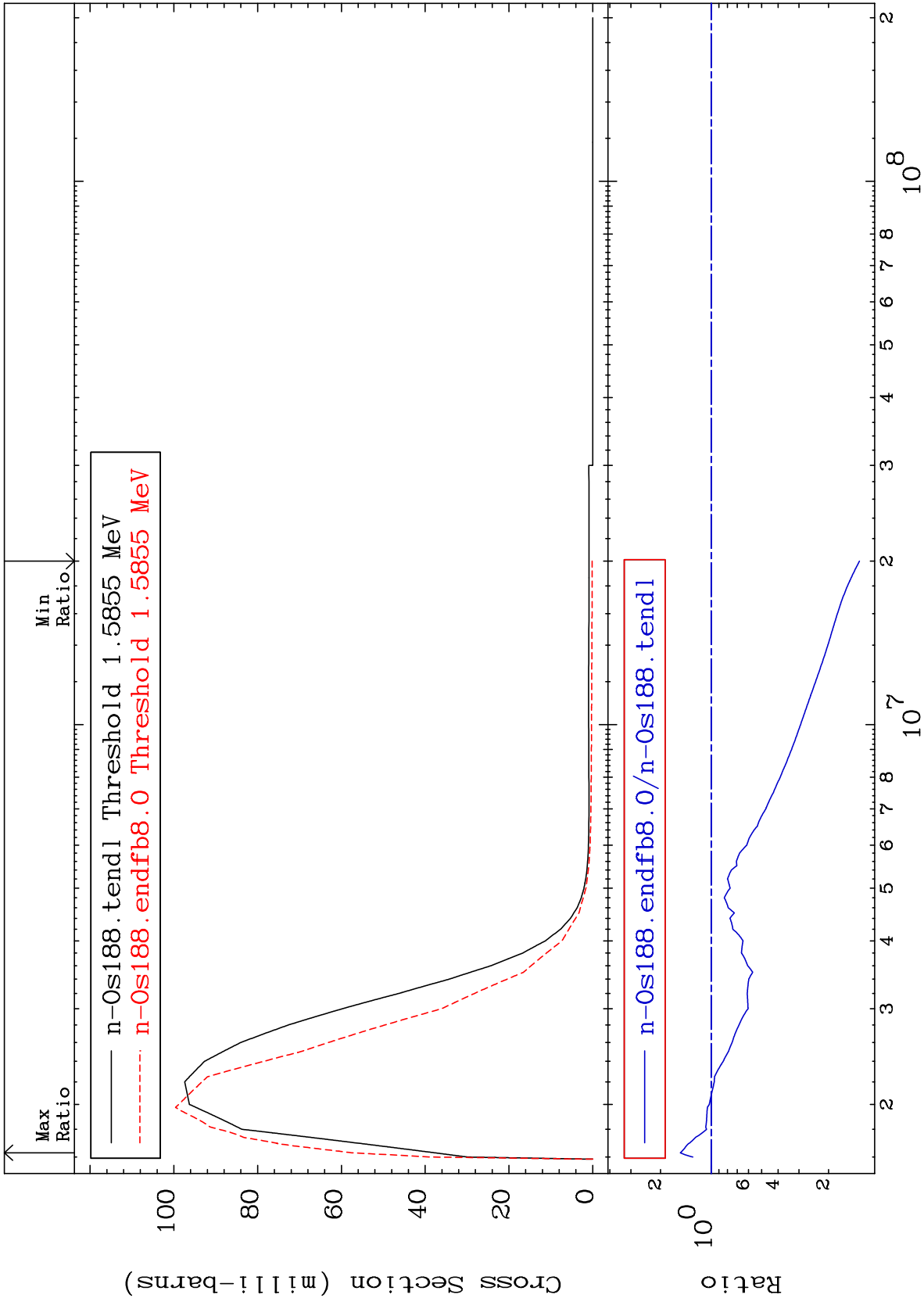




MAT 7637

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

76-0s-188
-86.89 To 52.41 %



30

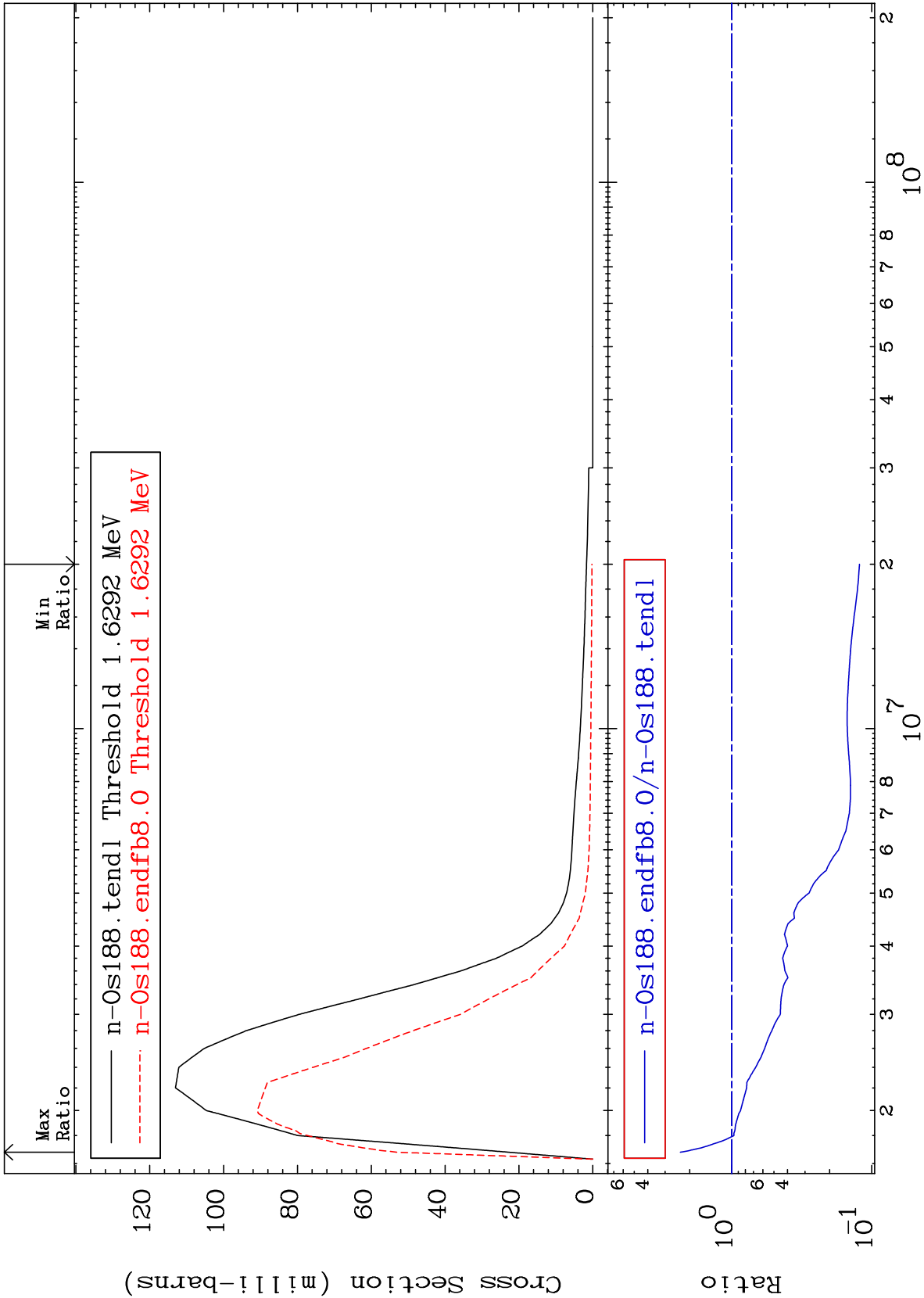
Incident Energy (eV)

76-0s-188

MAT 7637

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

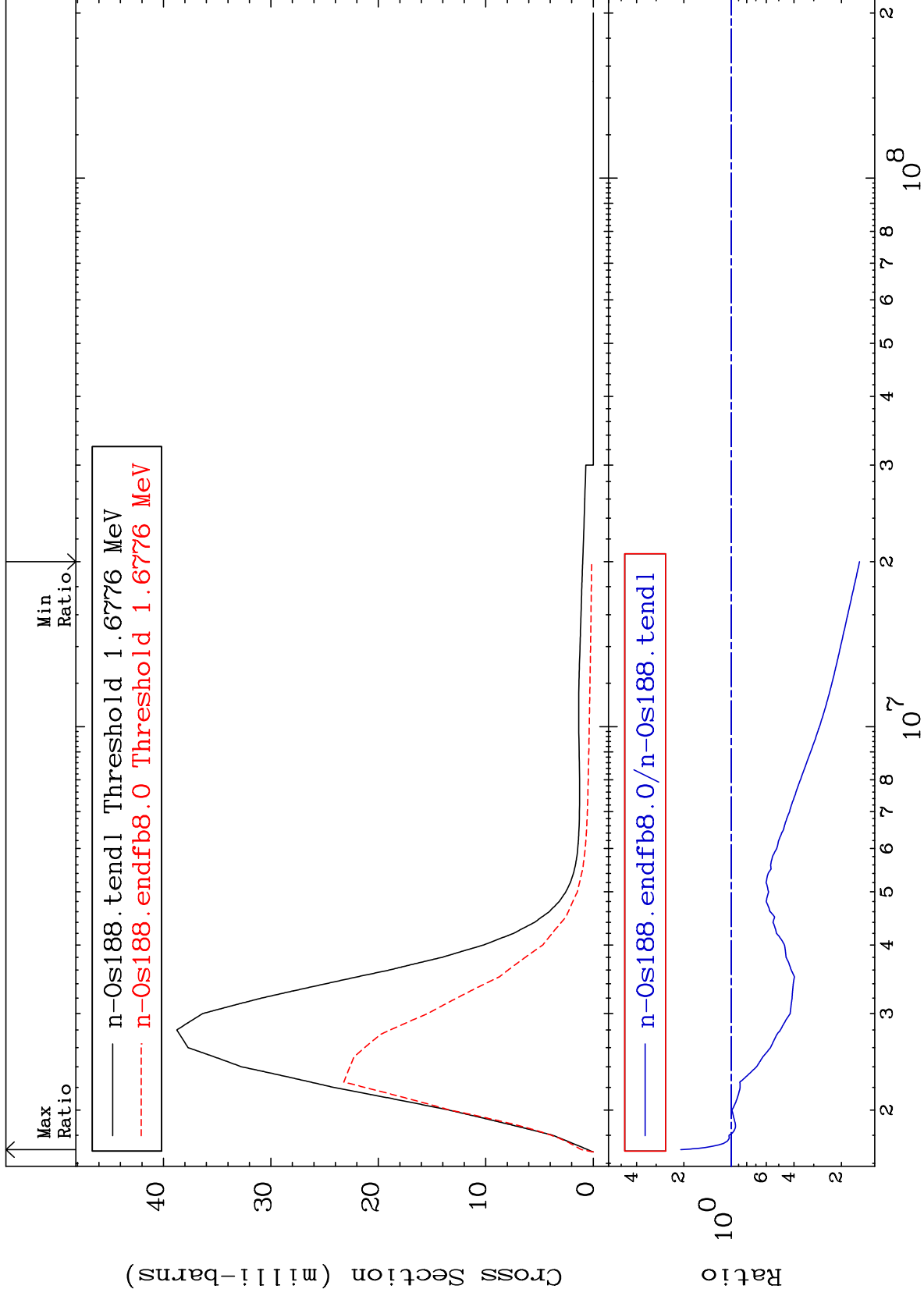
76-0s-188
-87.76 To 133.6 %

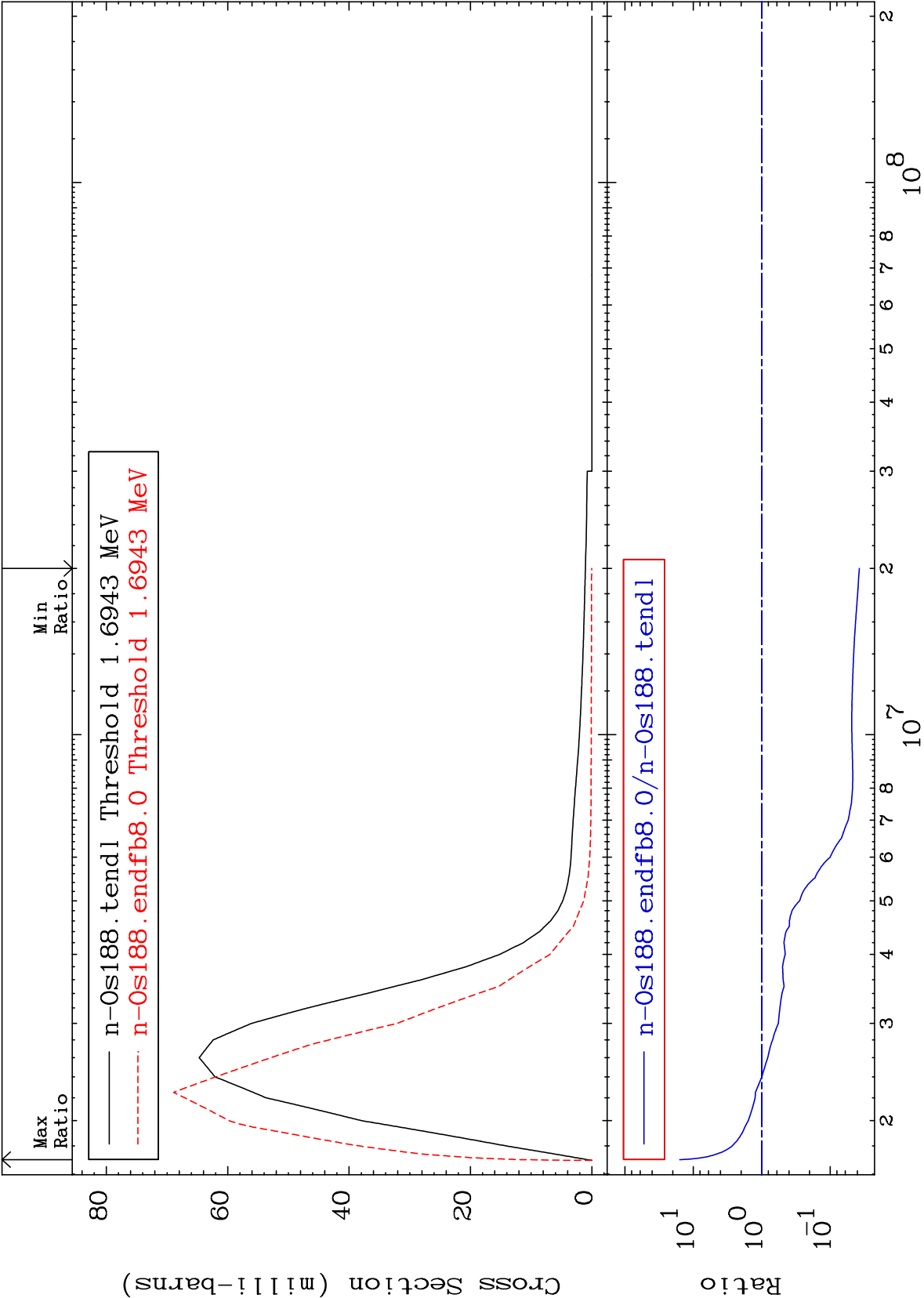


MAT 7637

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

76-Os-188
-84.64 To 109.5 %

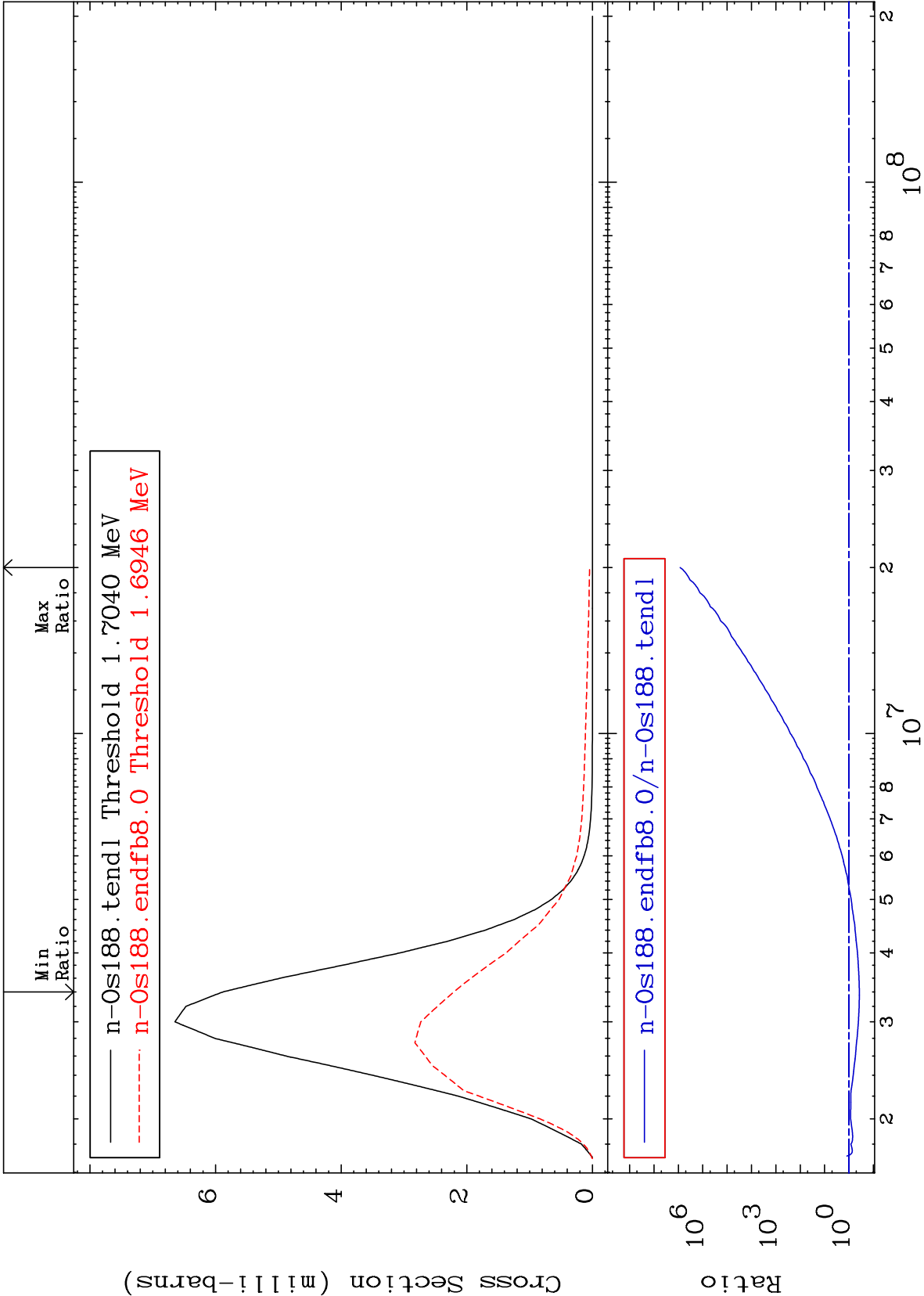


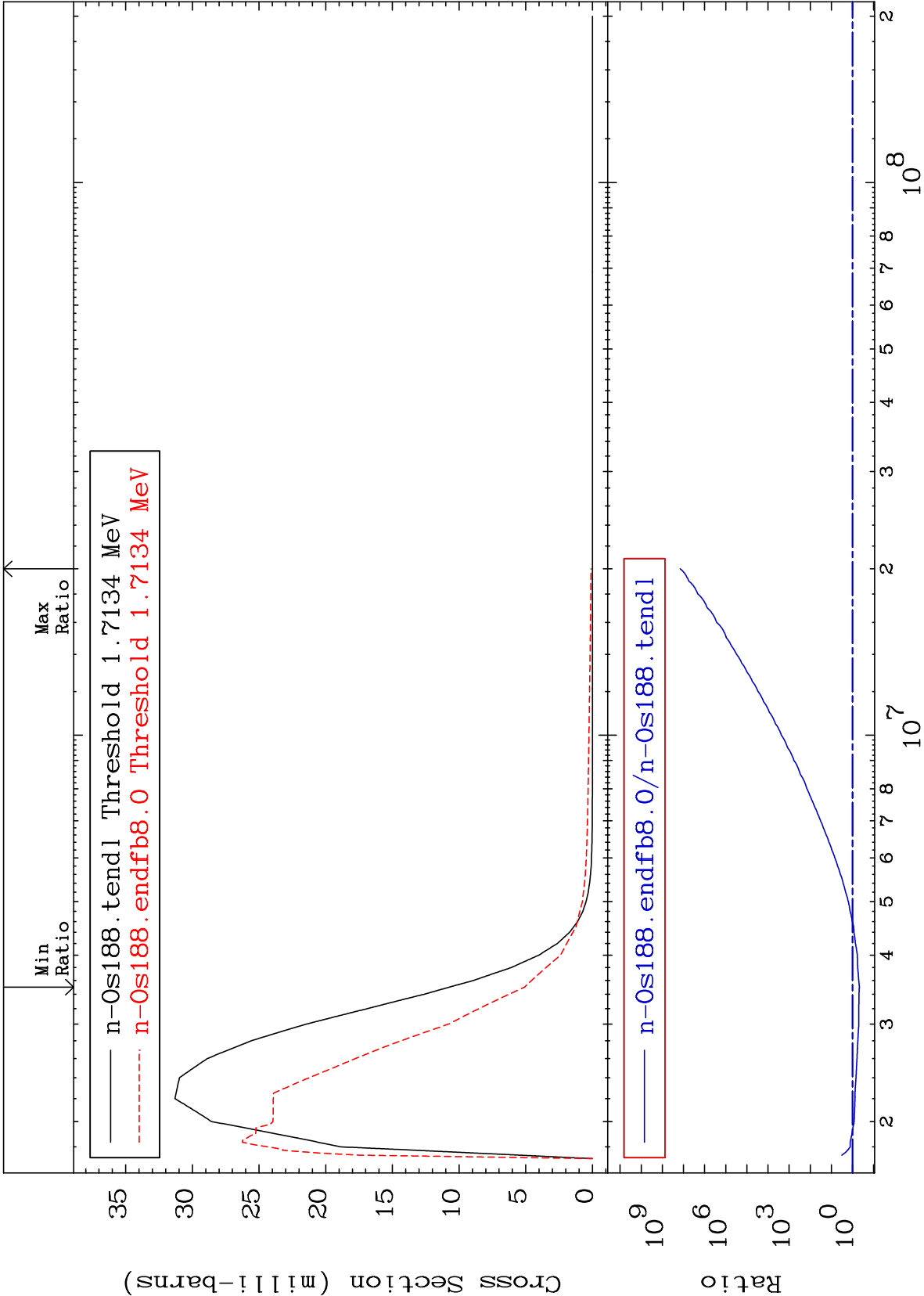


MAT 7637

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

76-Os-188
-62.52 To 9999. %

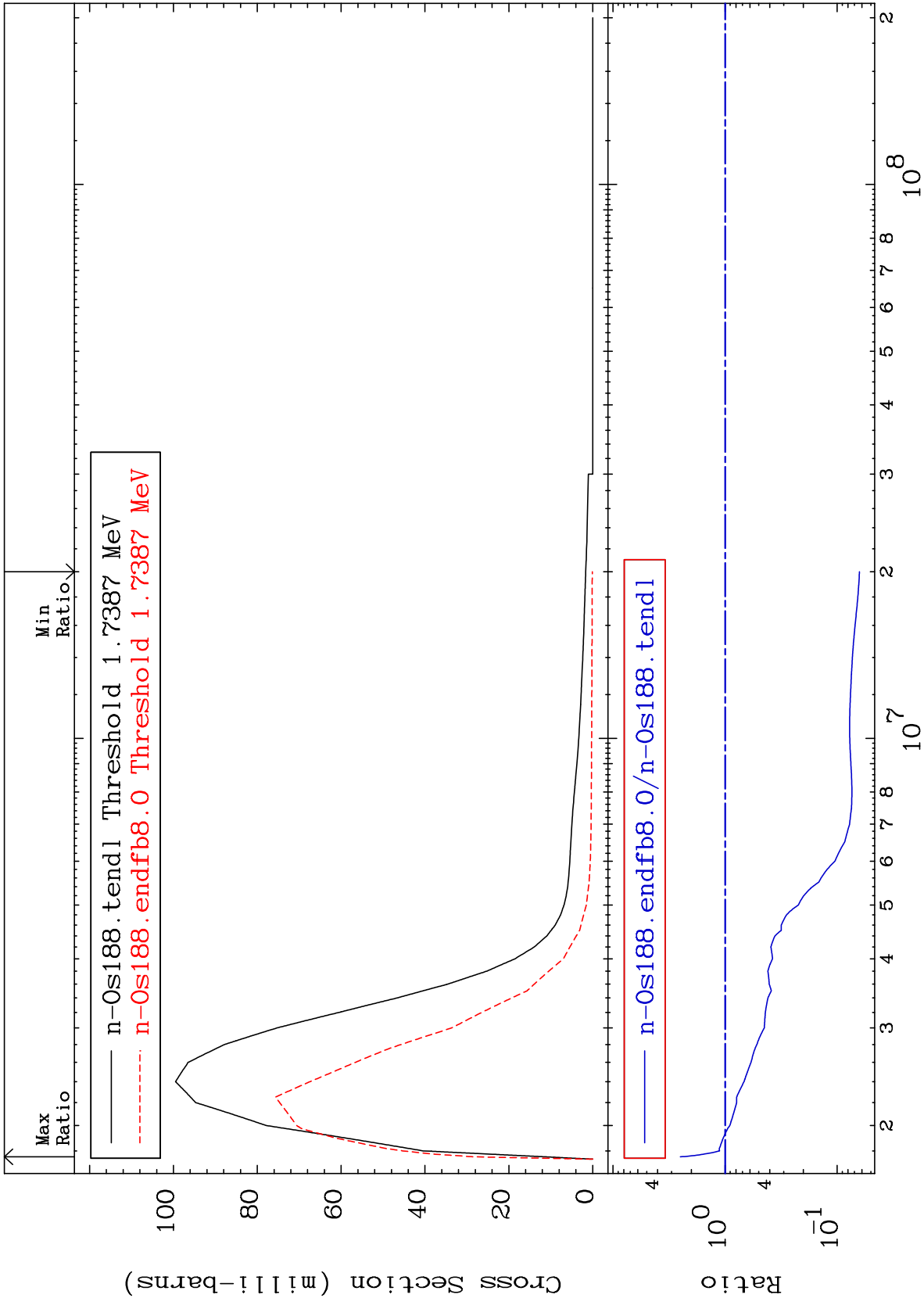




MAT 7637

MT= 76 (n,n') Level
Cross Section

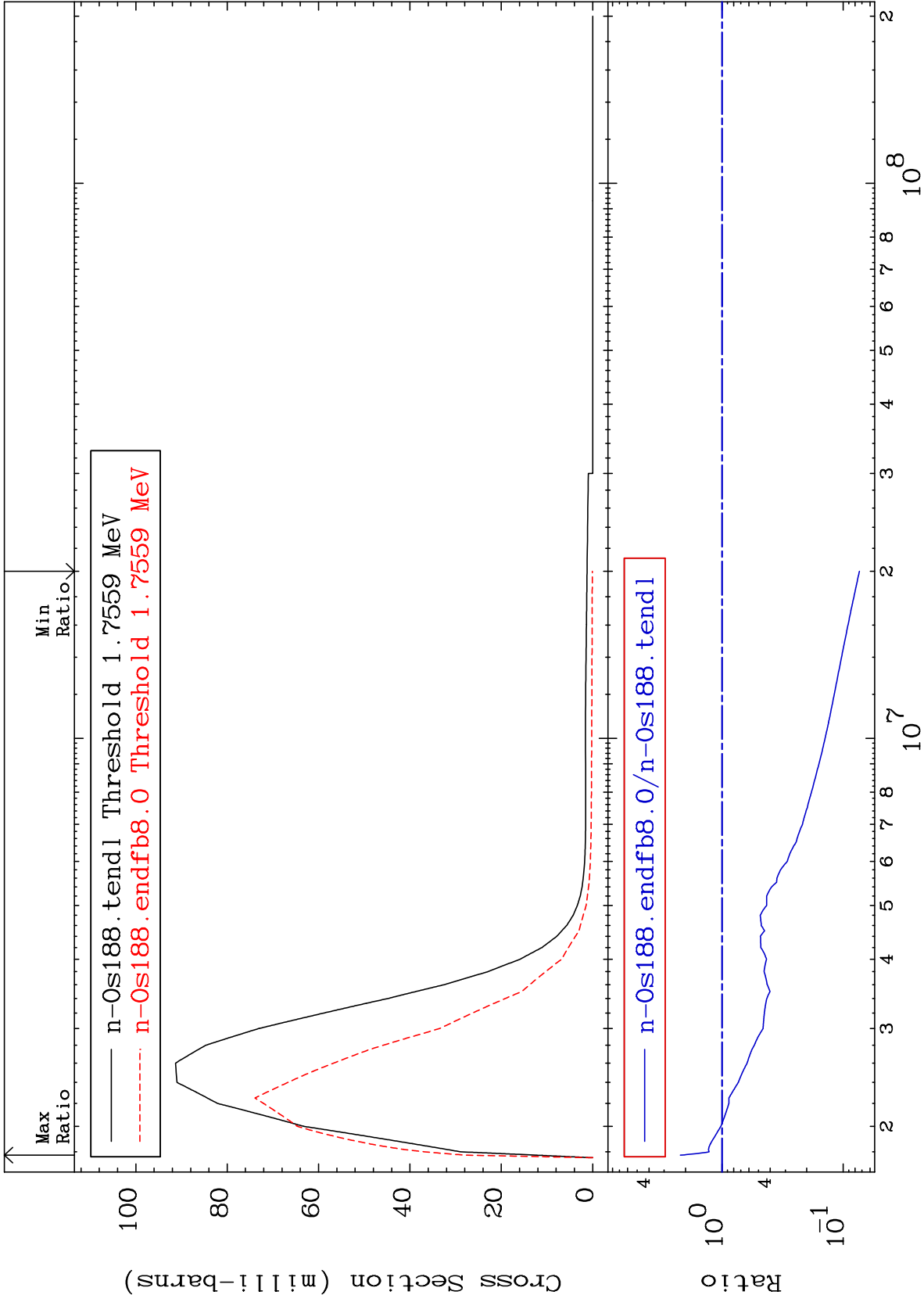
76-Os-188
-93.67 To 150.4 %



MAT 7637

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

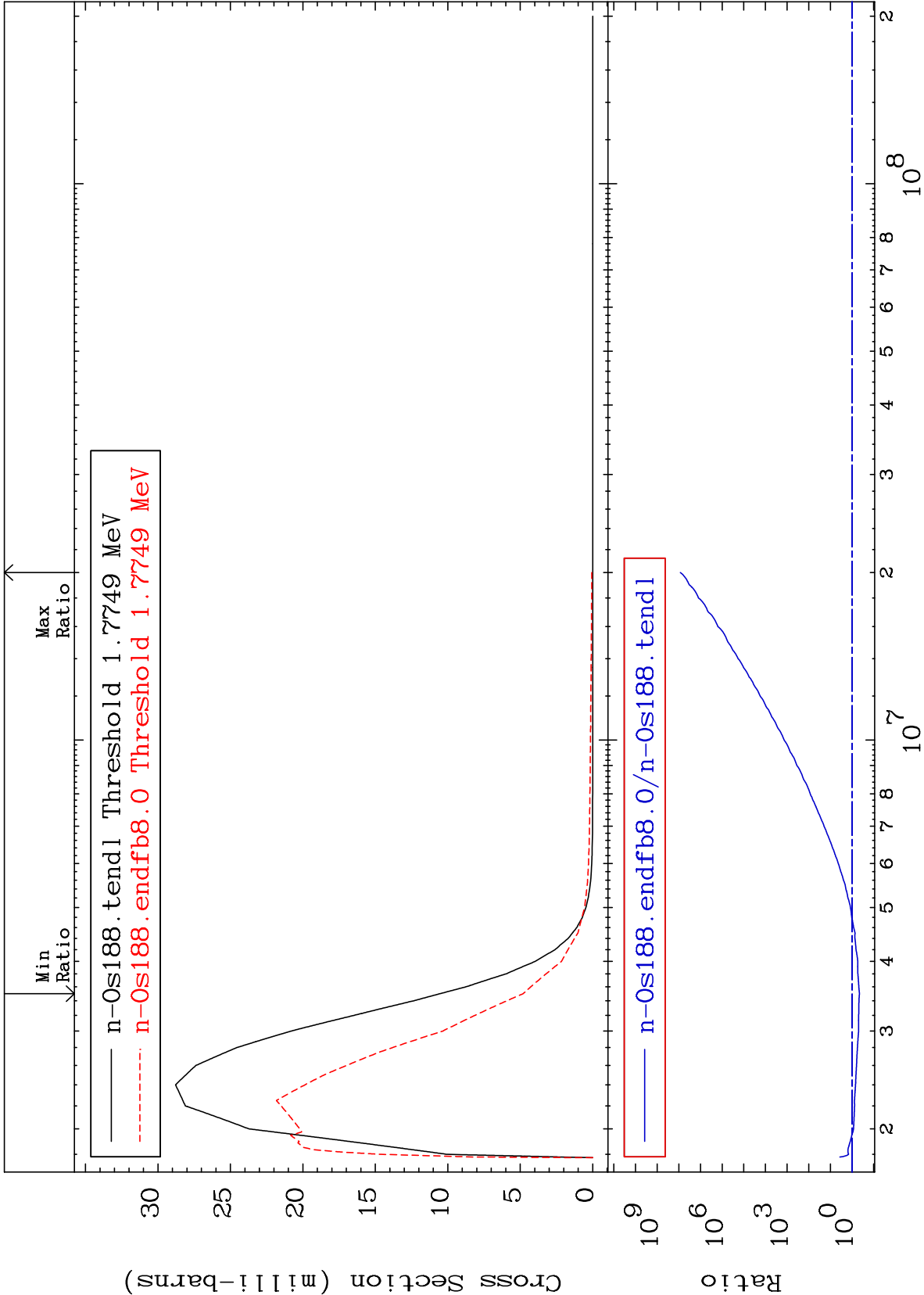
76-Os-188
-92.65 To 120.3 %

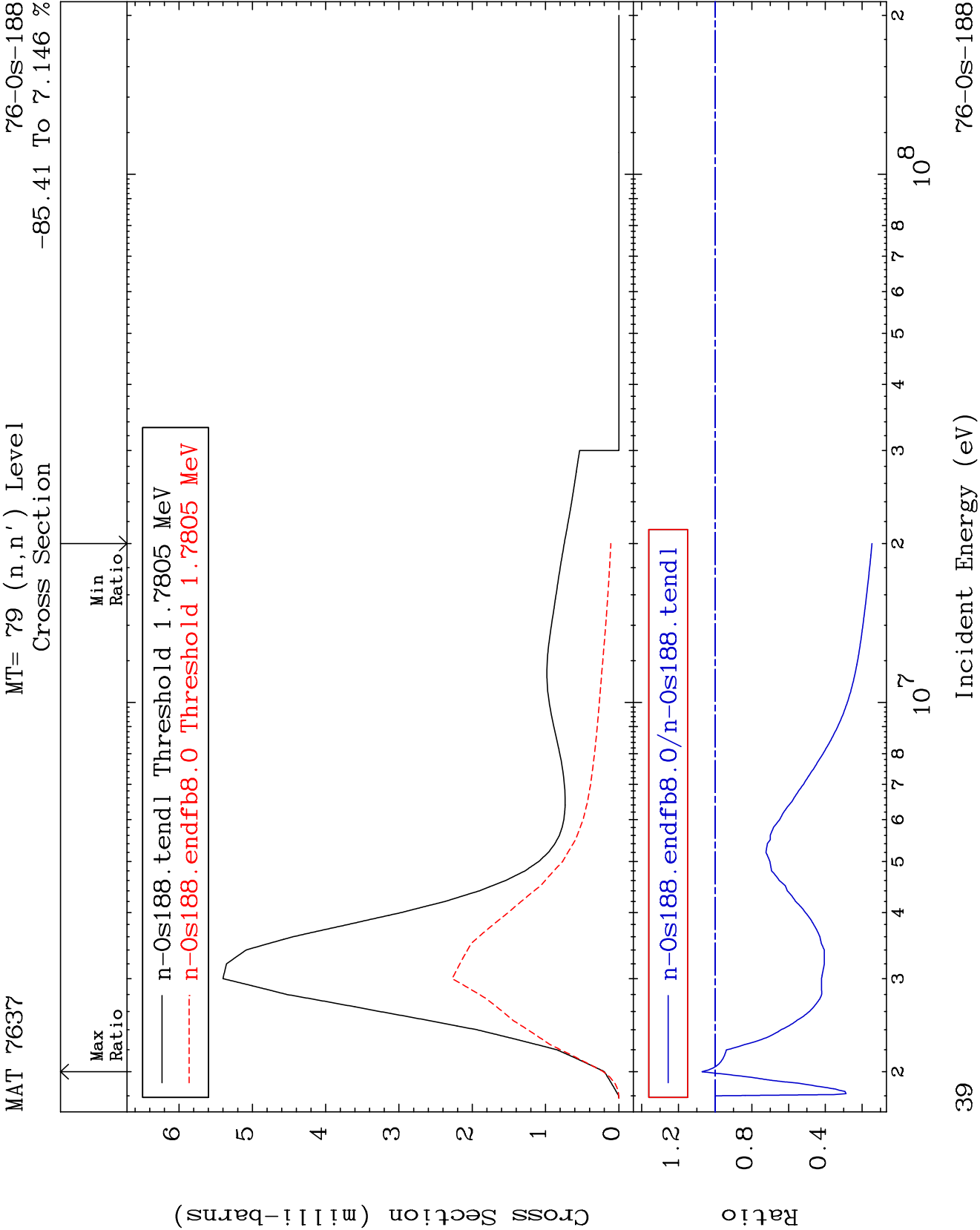


MAT 7637

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

76-Os-188
-54.43 To 9999. %

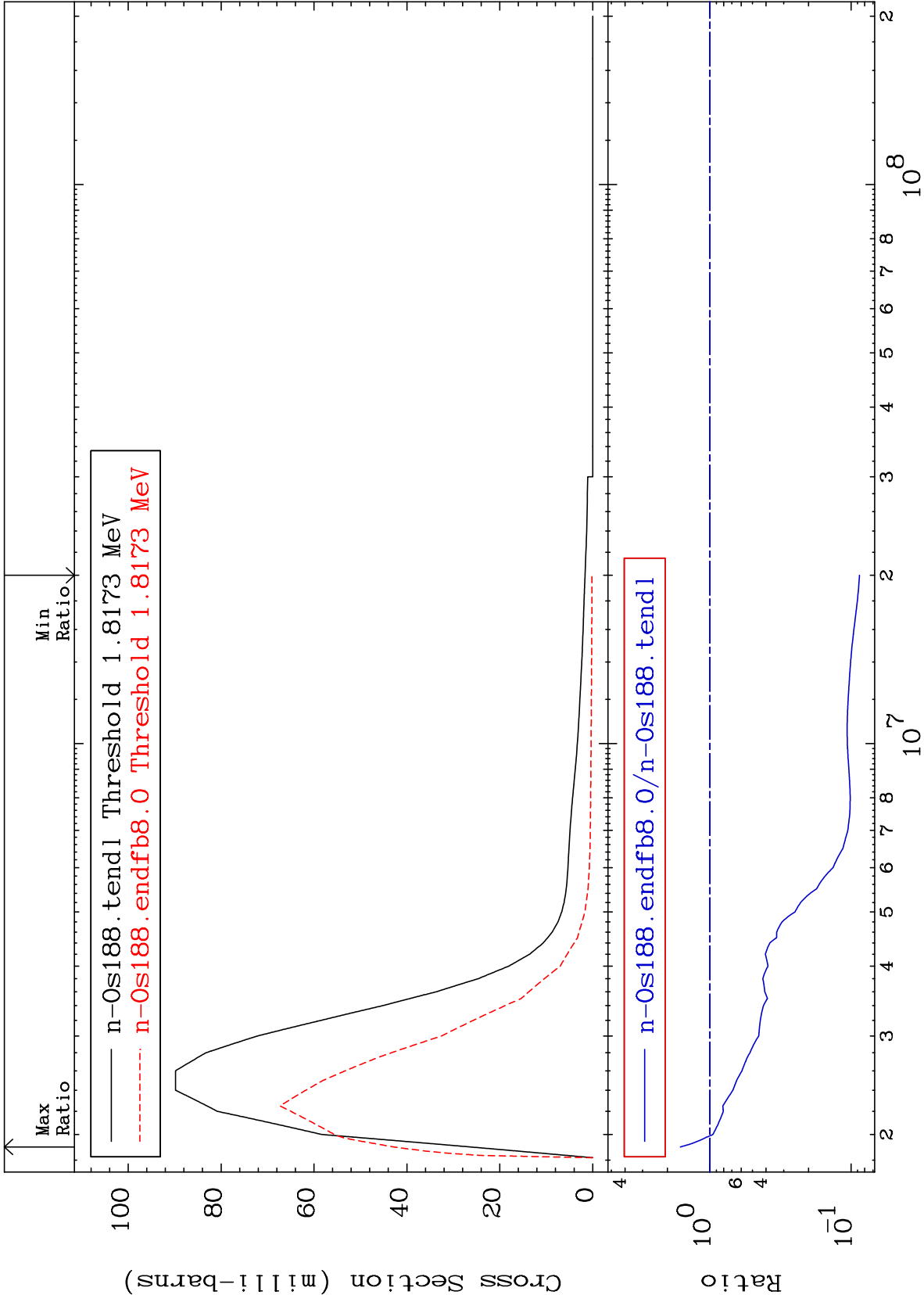




MAT 7637

MT= 80 (n,n') Level
Cross Section

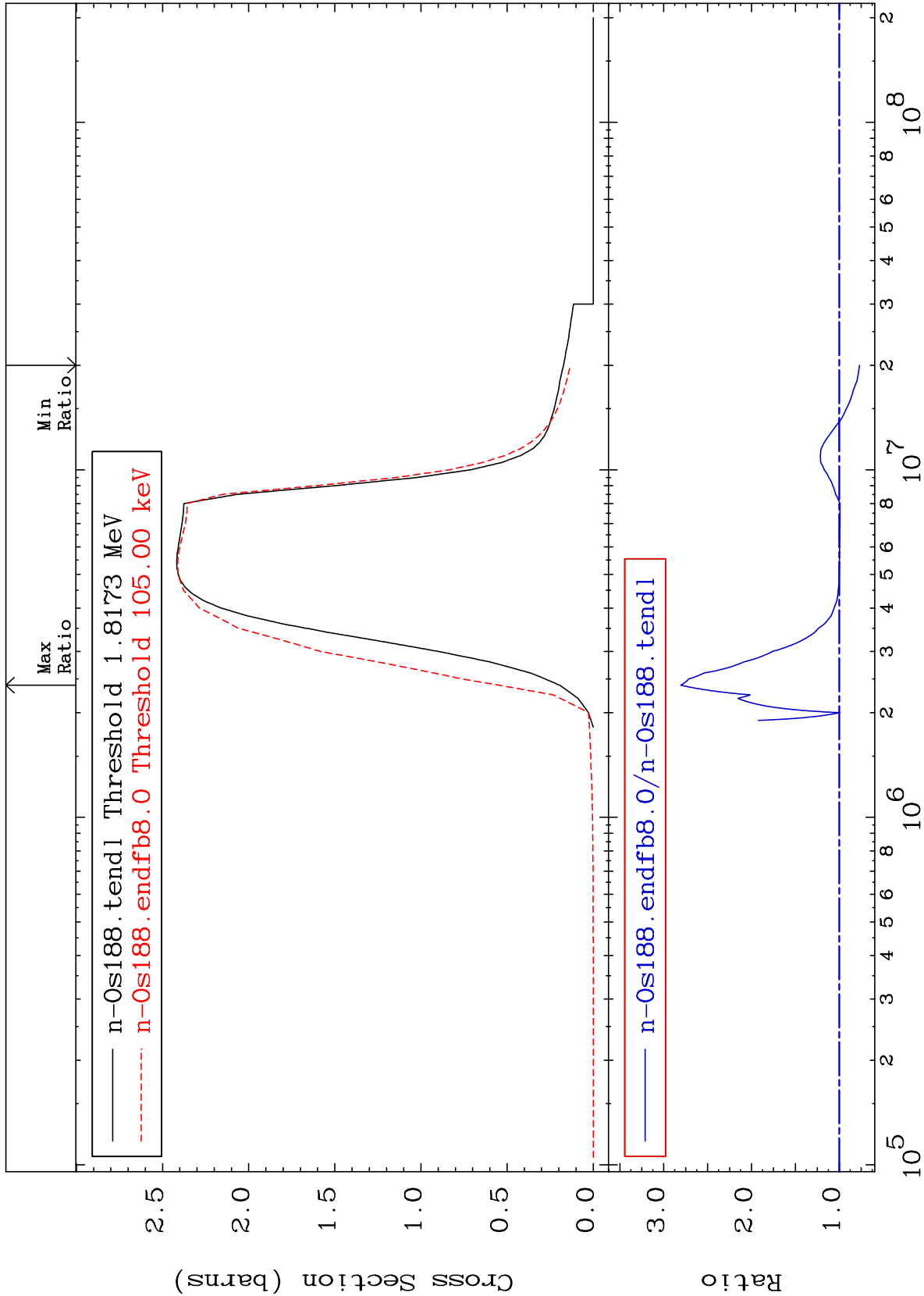
76-0s-188
-91.28 To 62.05 %

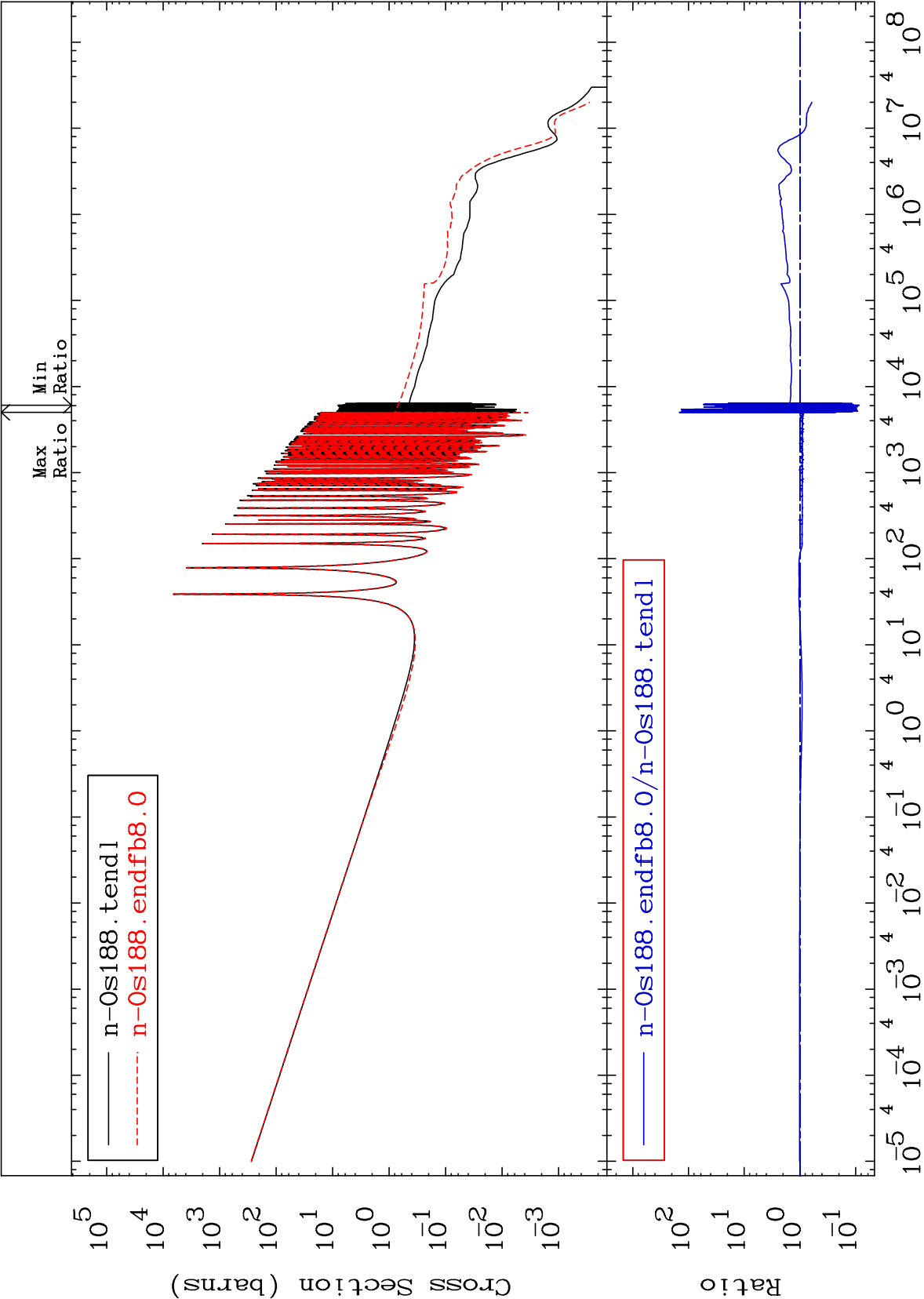


40

Incident Energy (eV)

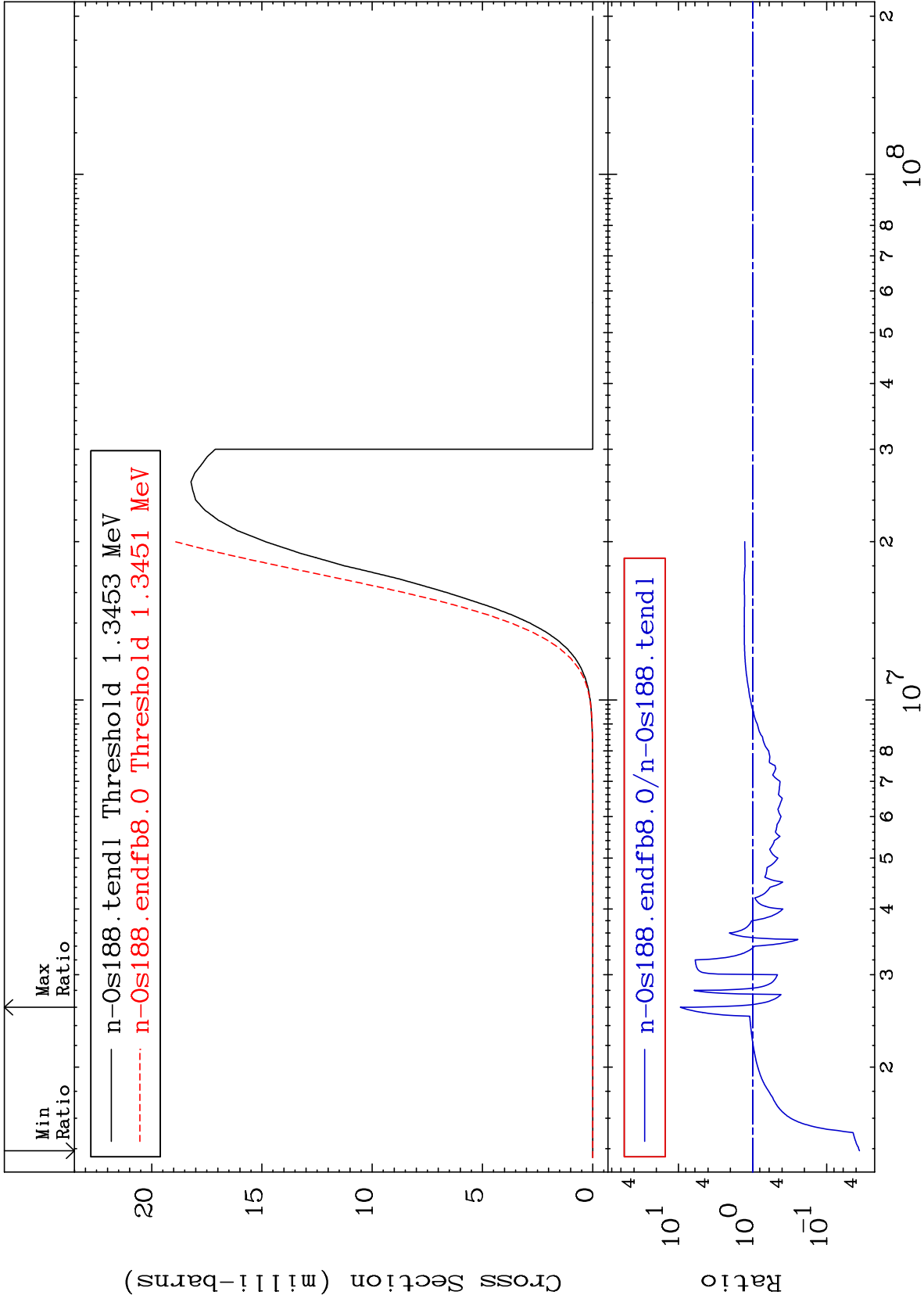
76-0s-188

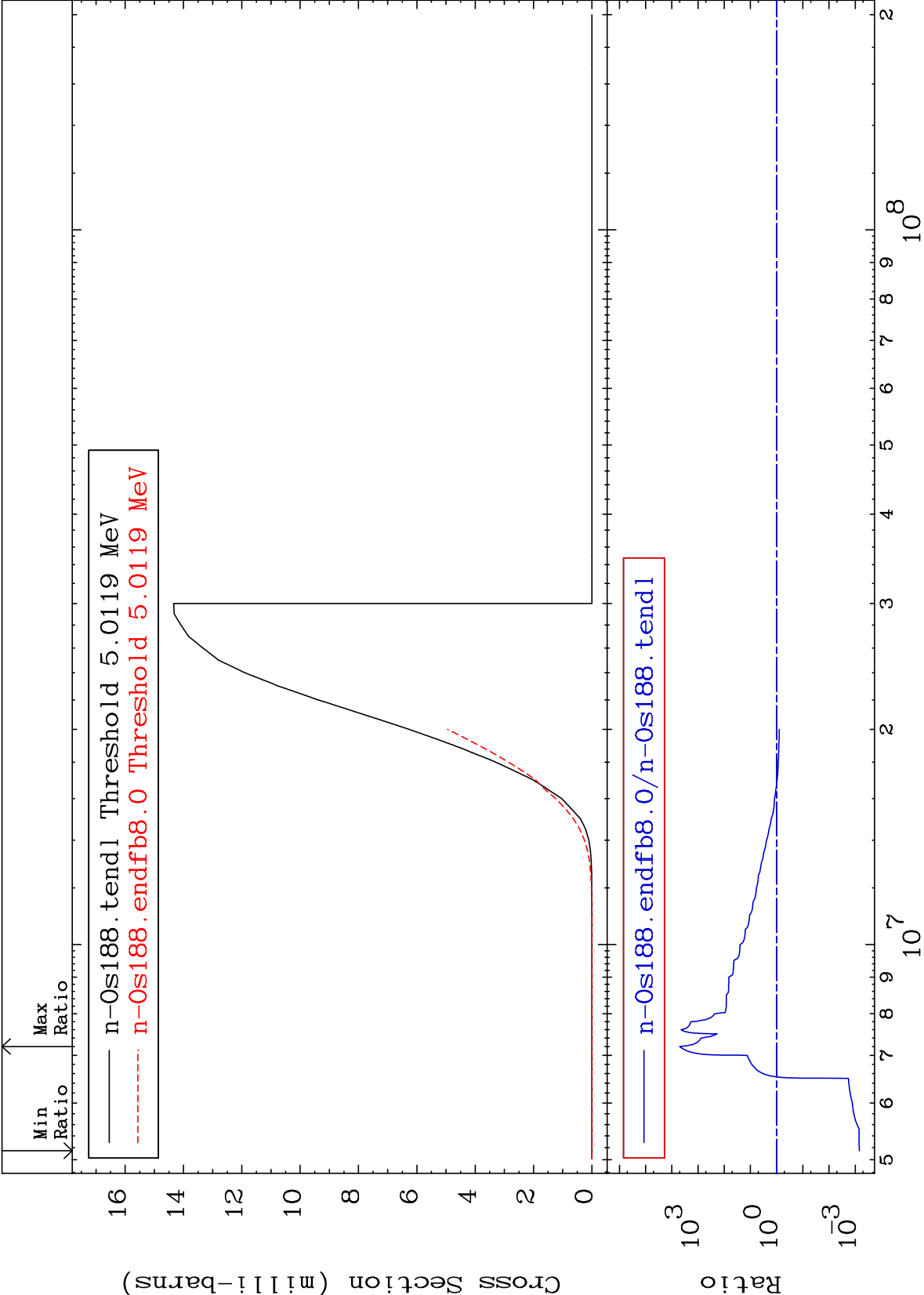


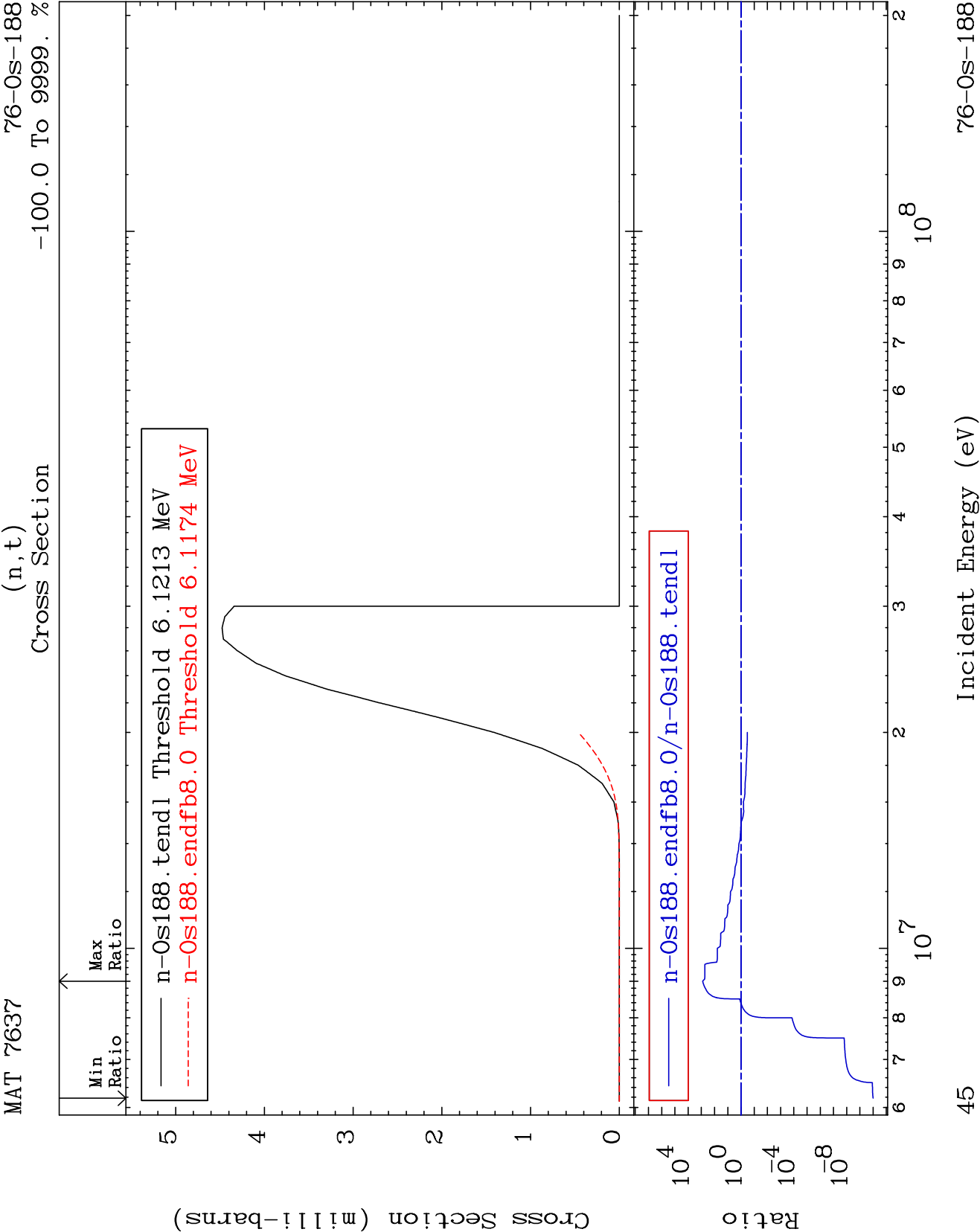


Cross Section

-96.38 To 845.0 %

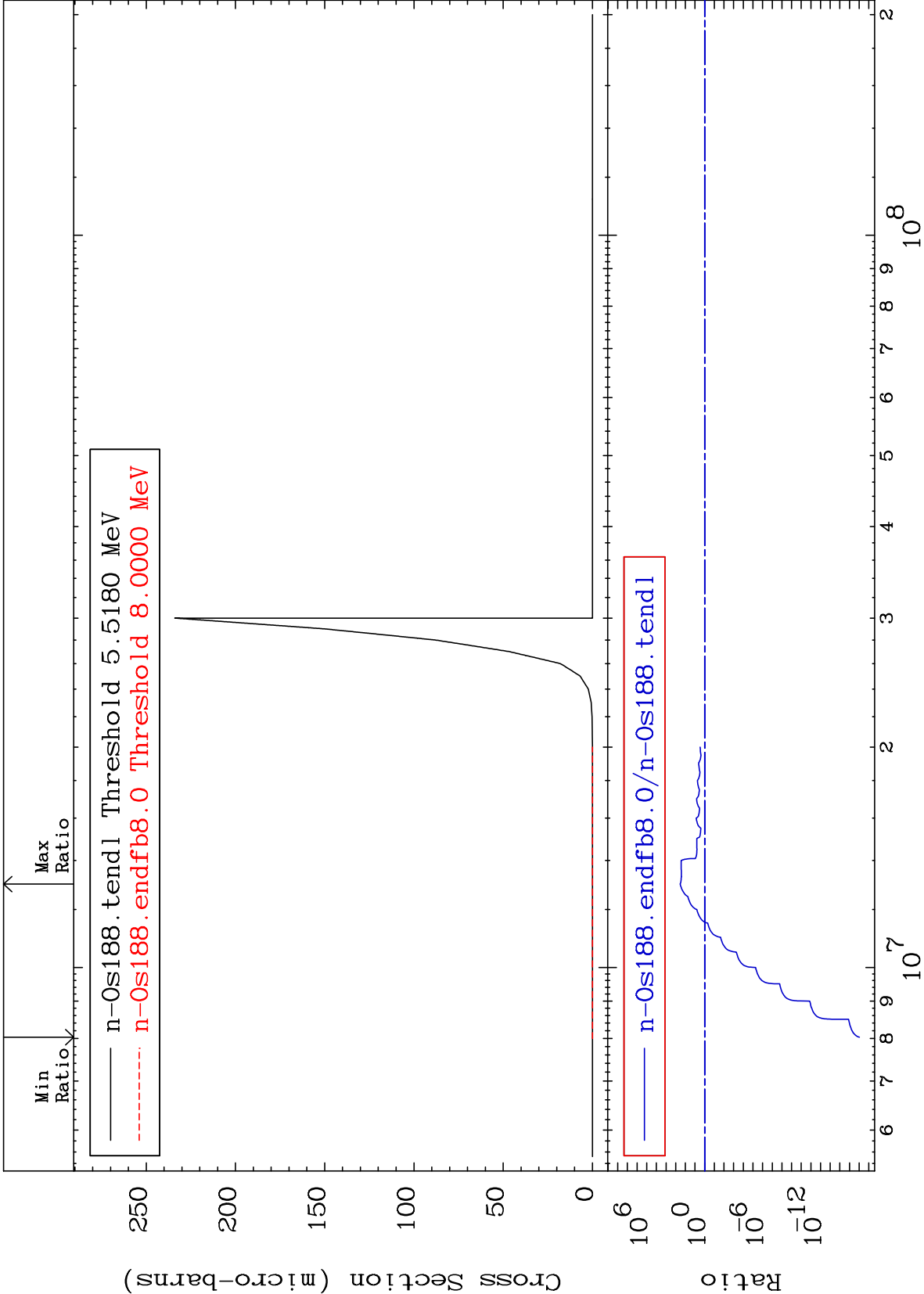


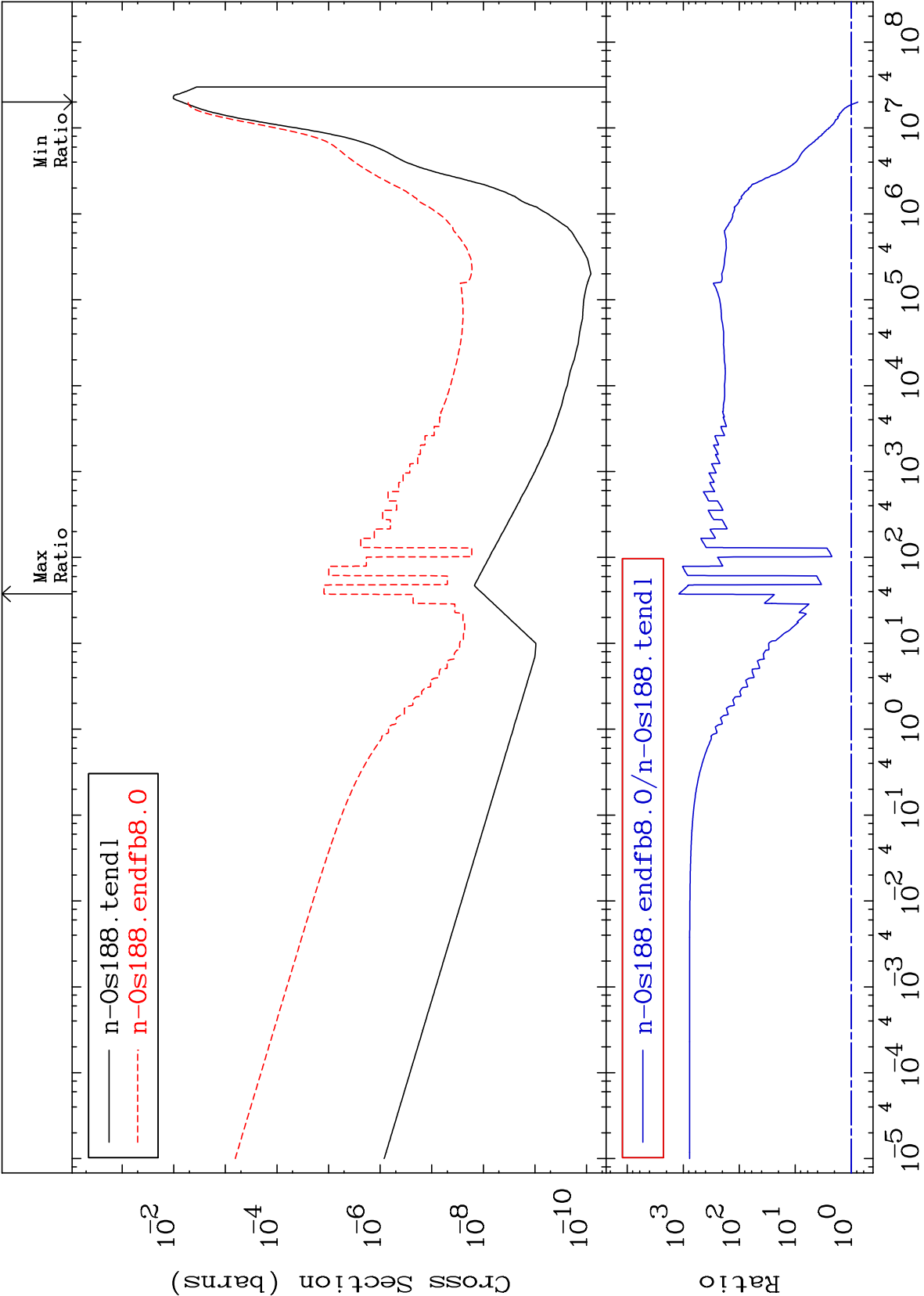


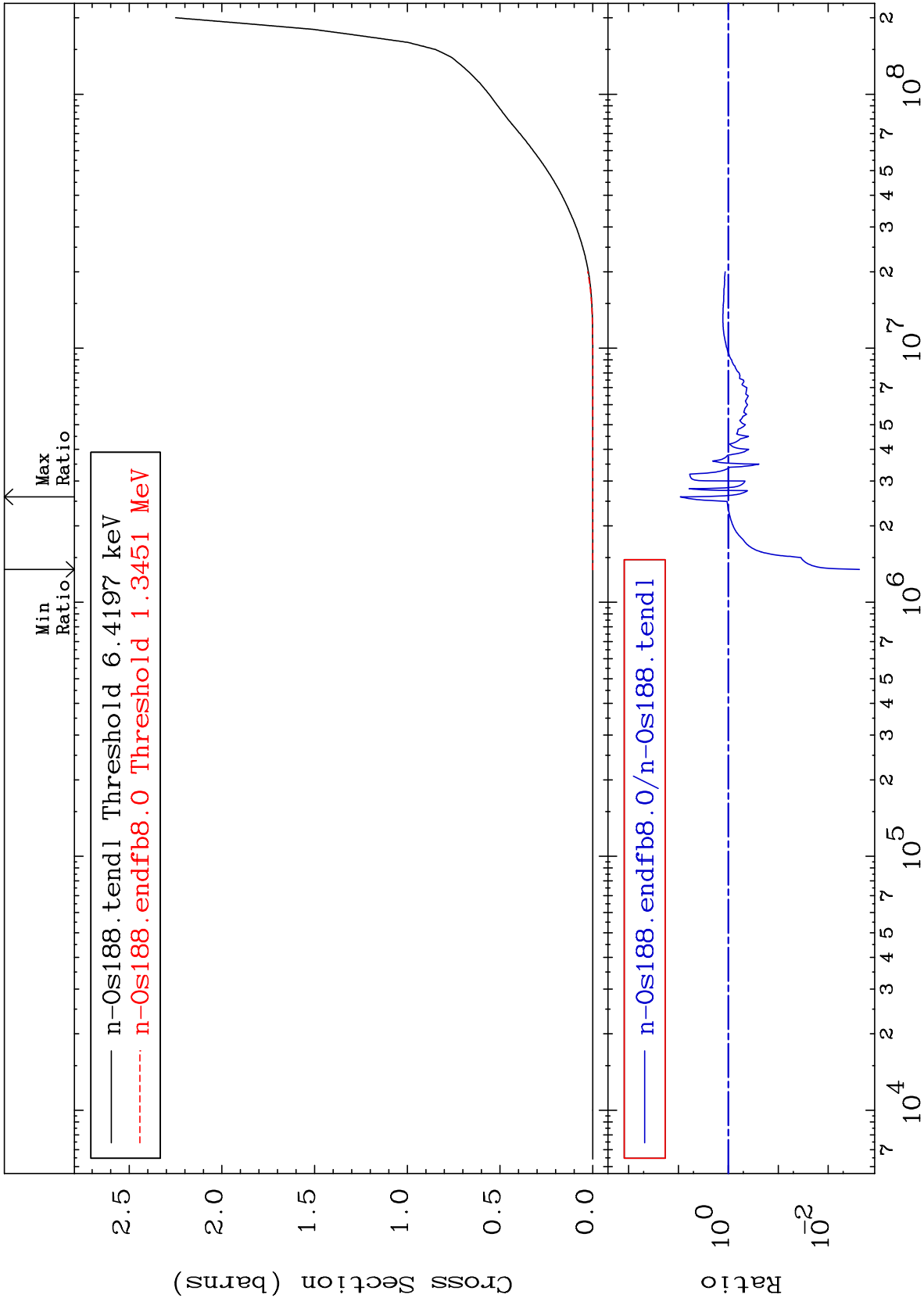


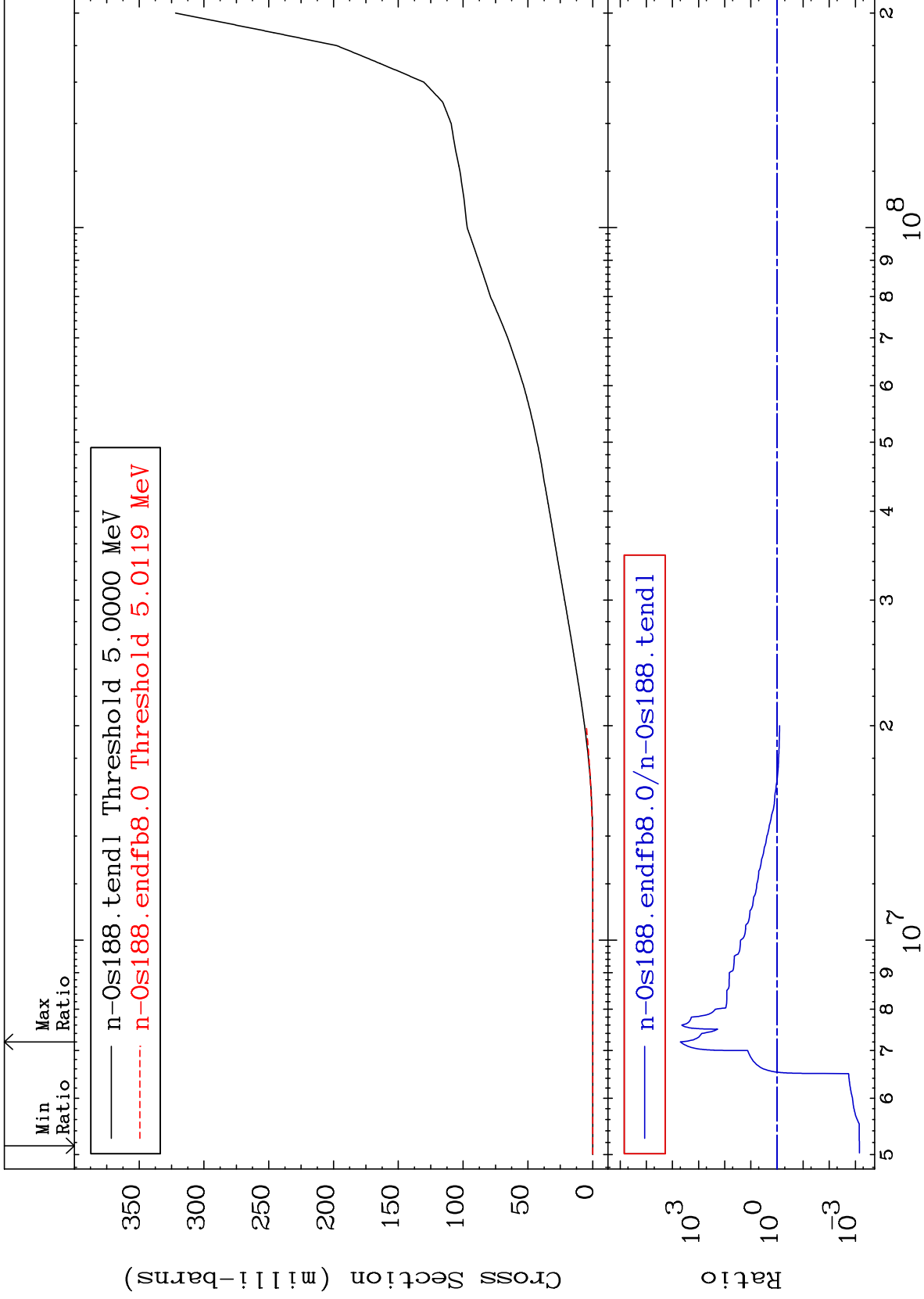
Cross Section

-100.0 To 9999. %





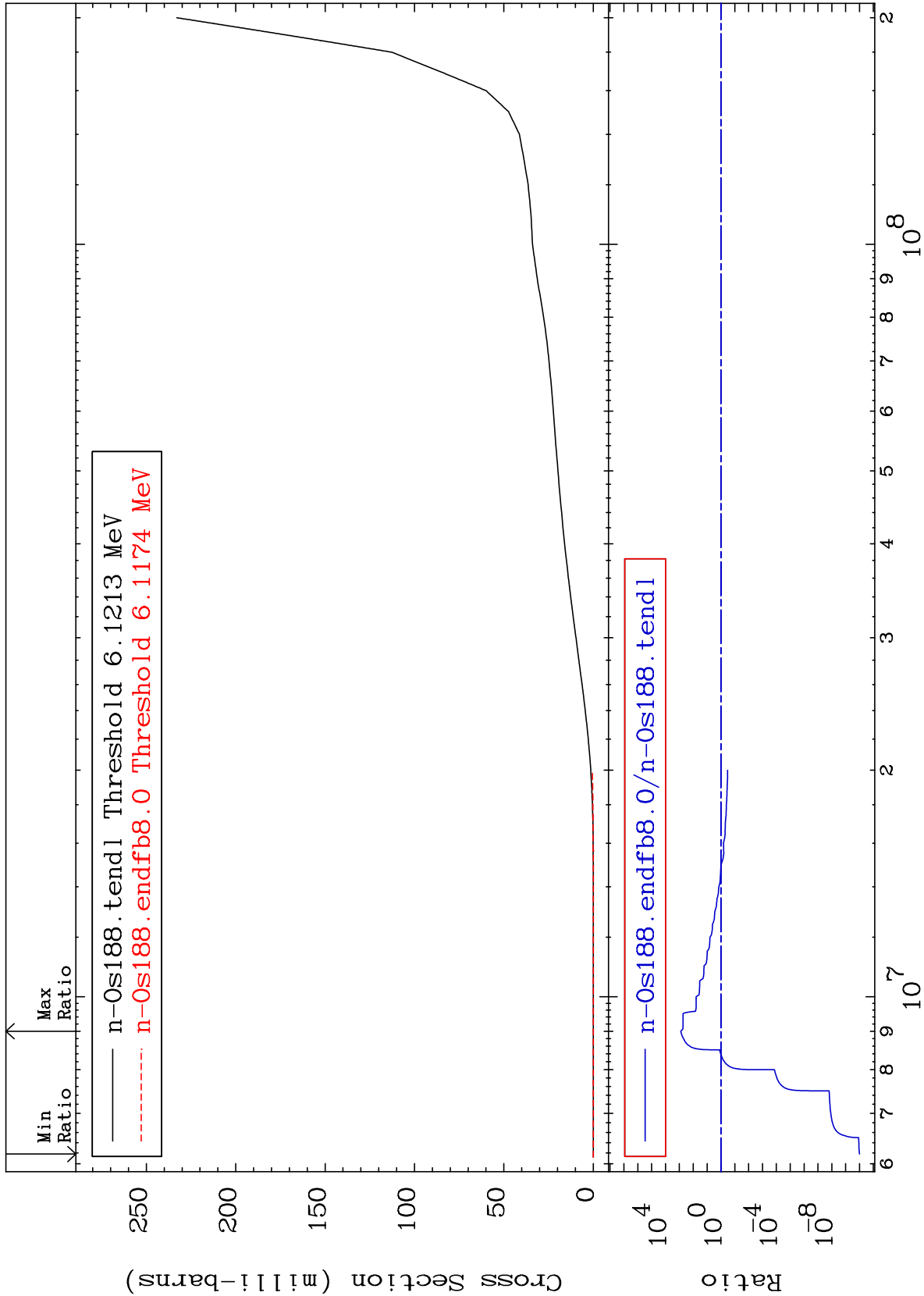




MAT 7637

Tritium Production
Cross Section

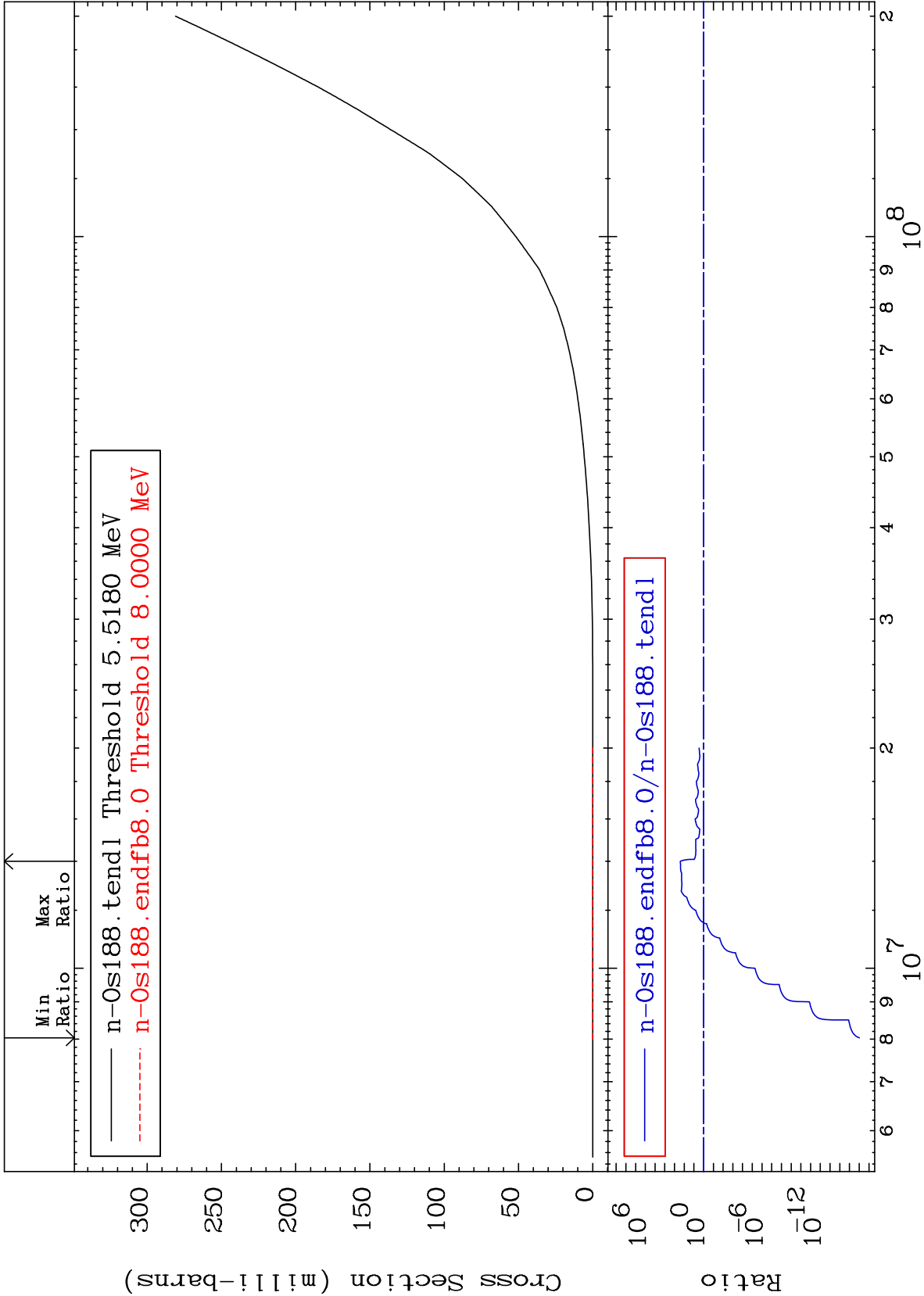
⁷⁶Os-¹⁸⁸
-100.0 To 9999. %

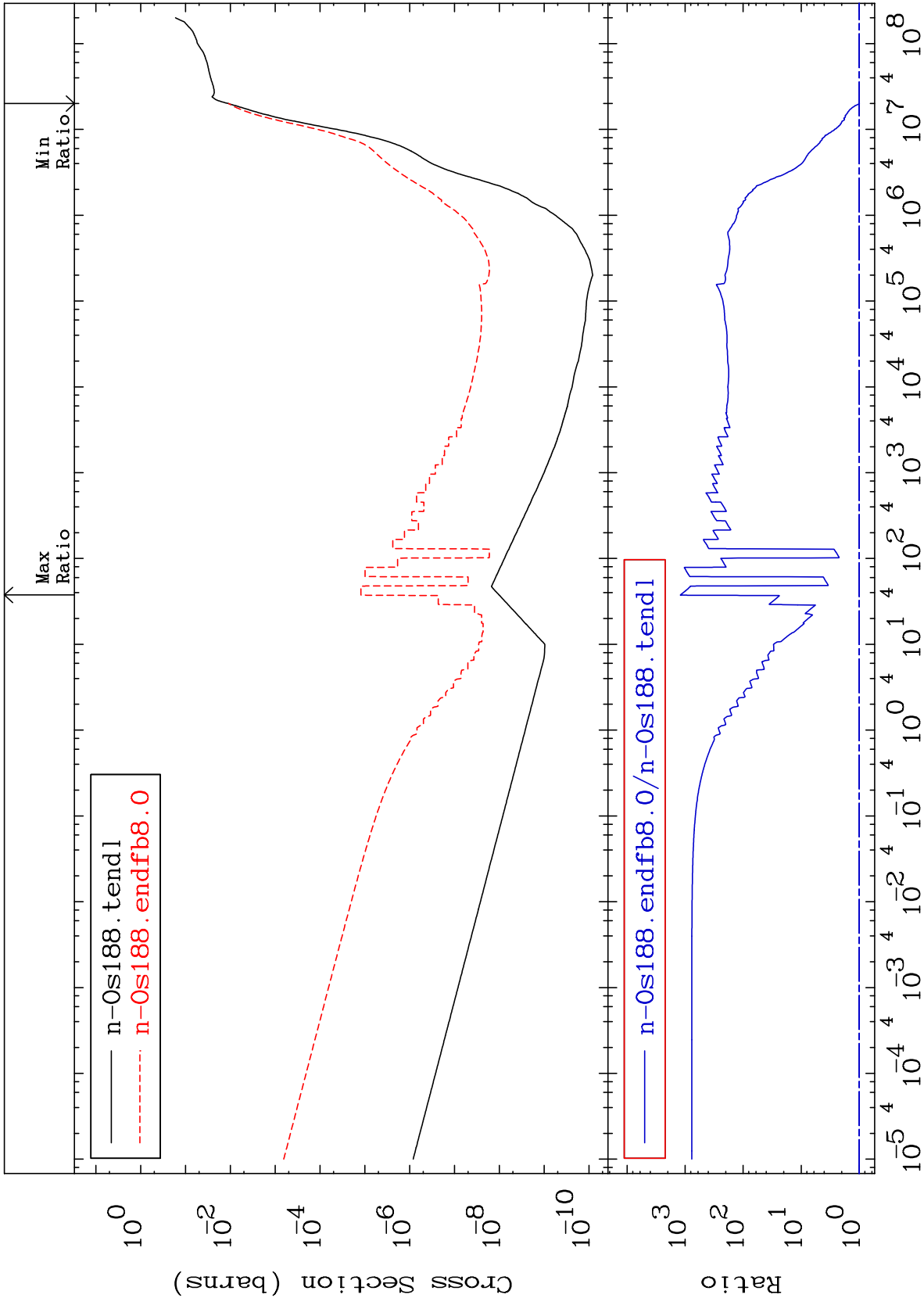


50

Incident Energy (eV)

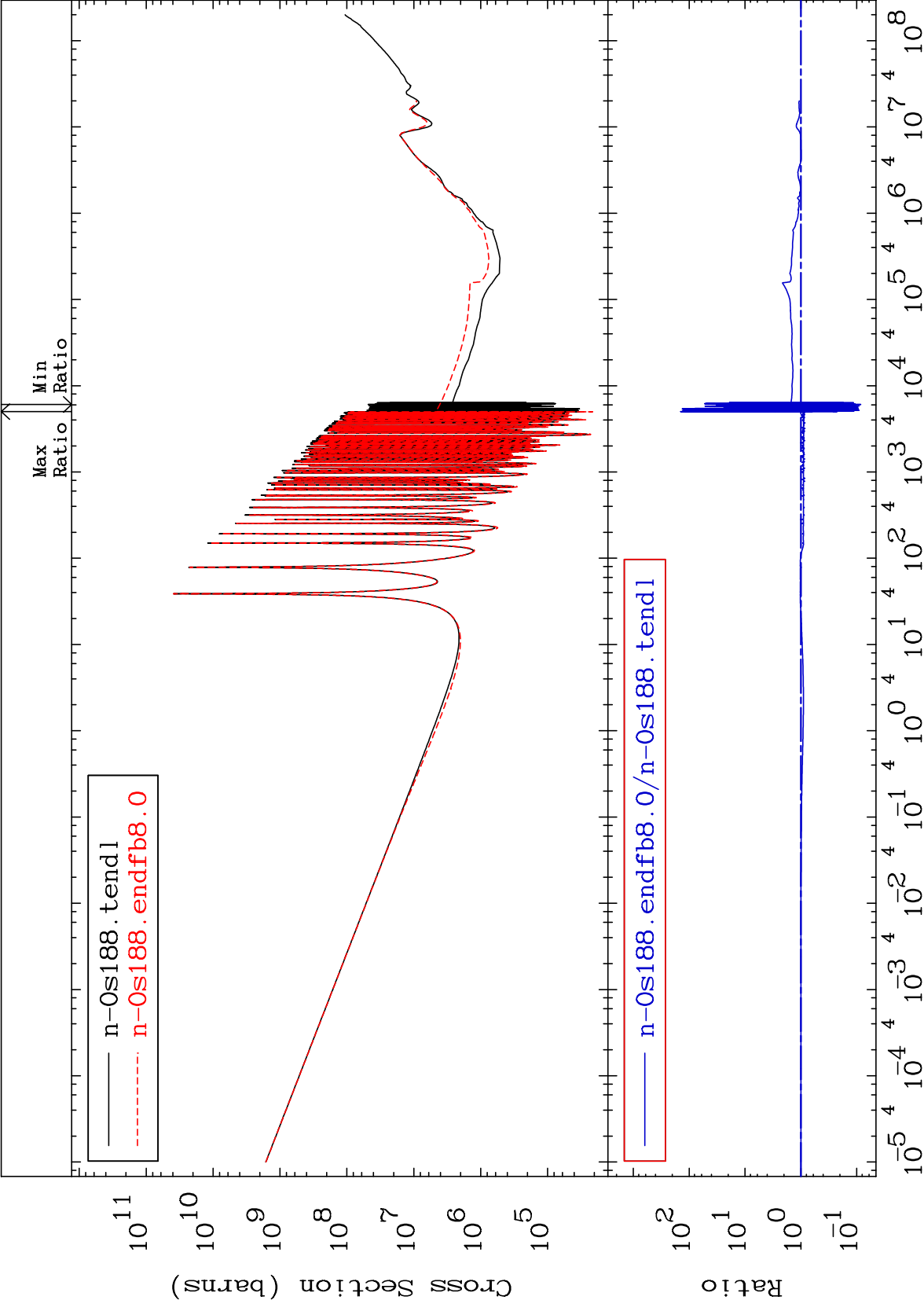
⁷⁶Os-¹⁸⁸

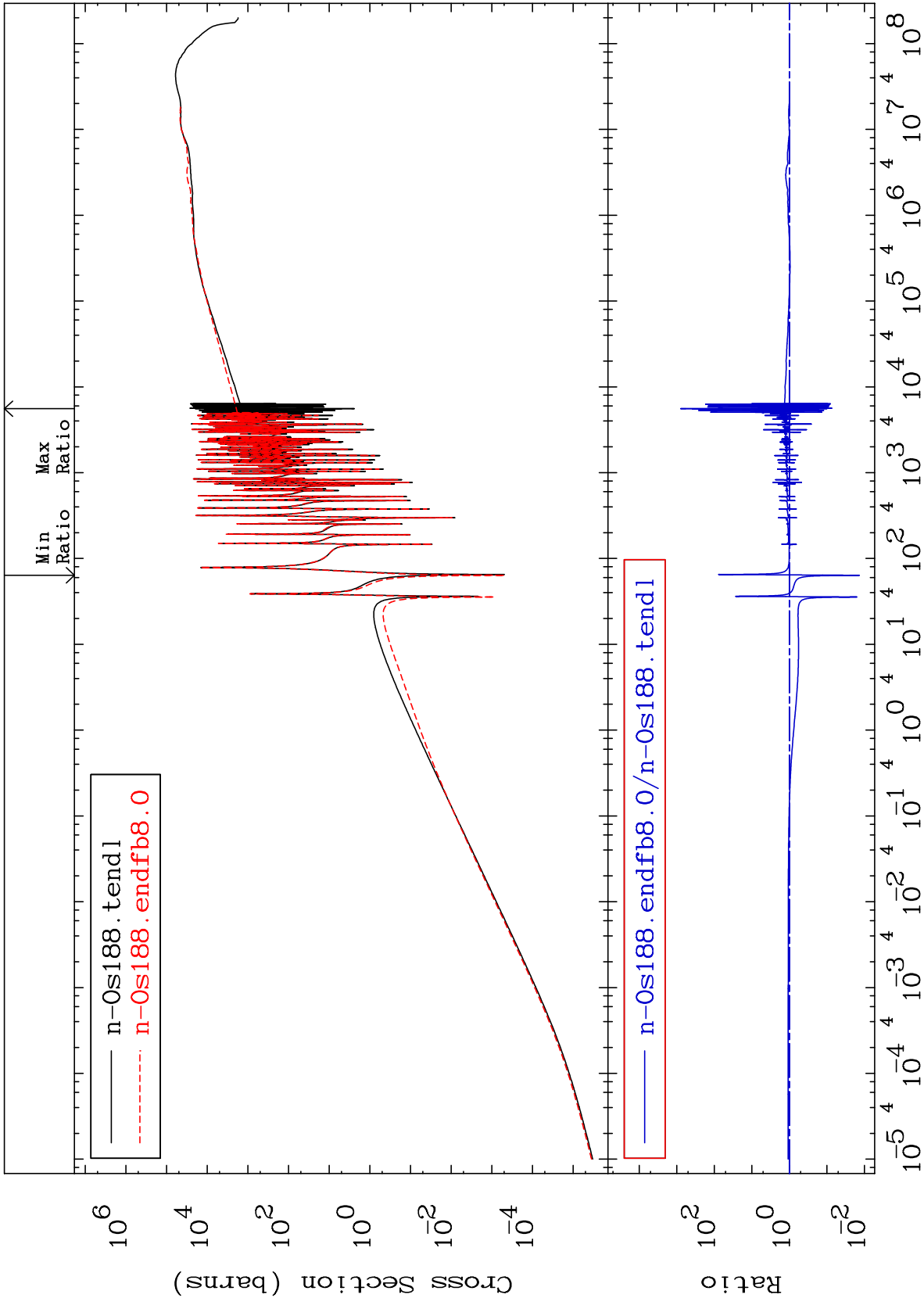




Cross Section

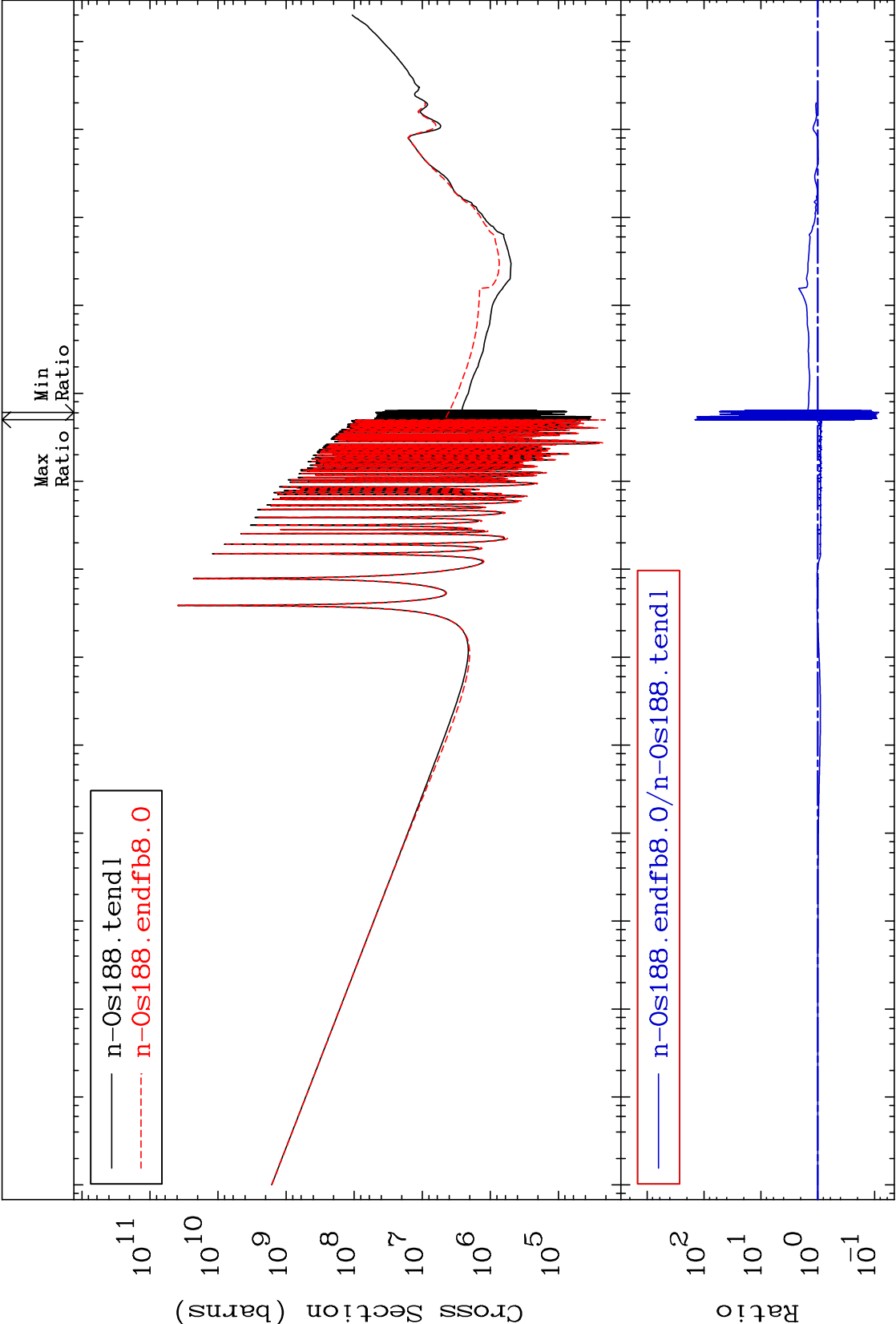
-91.49 To 9999. %

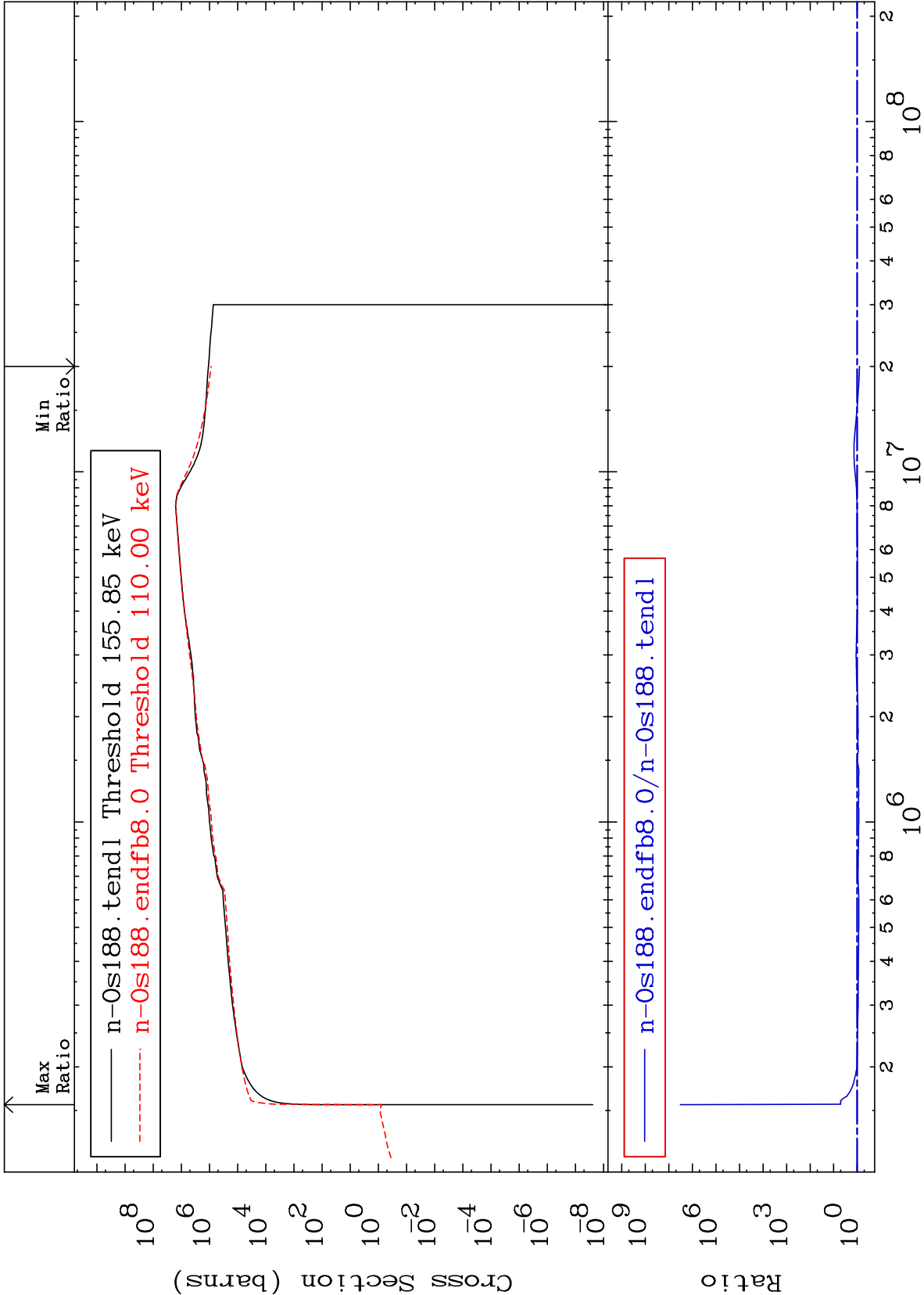


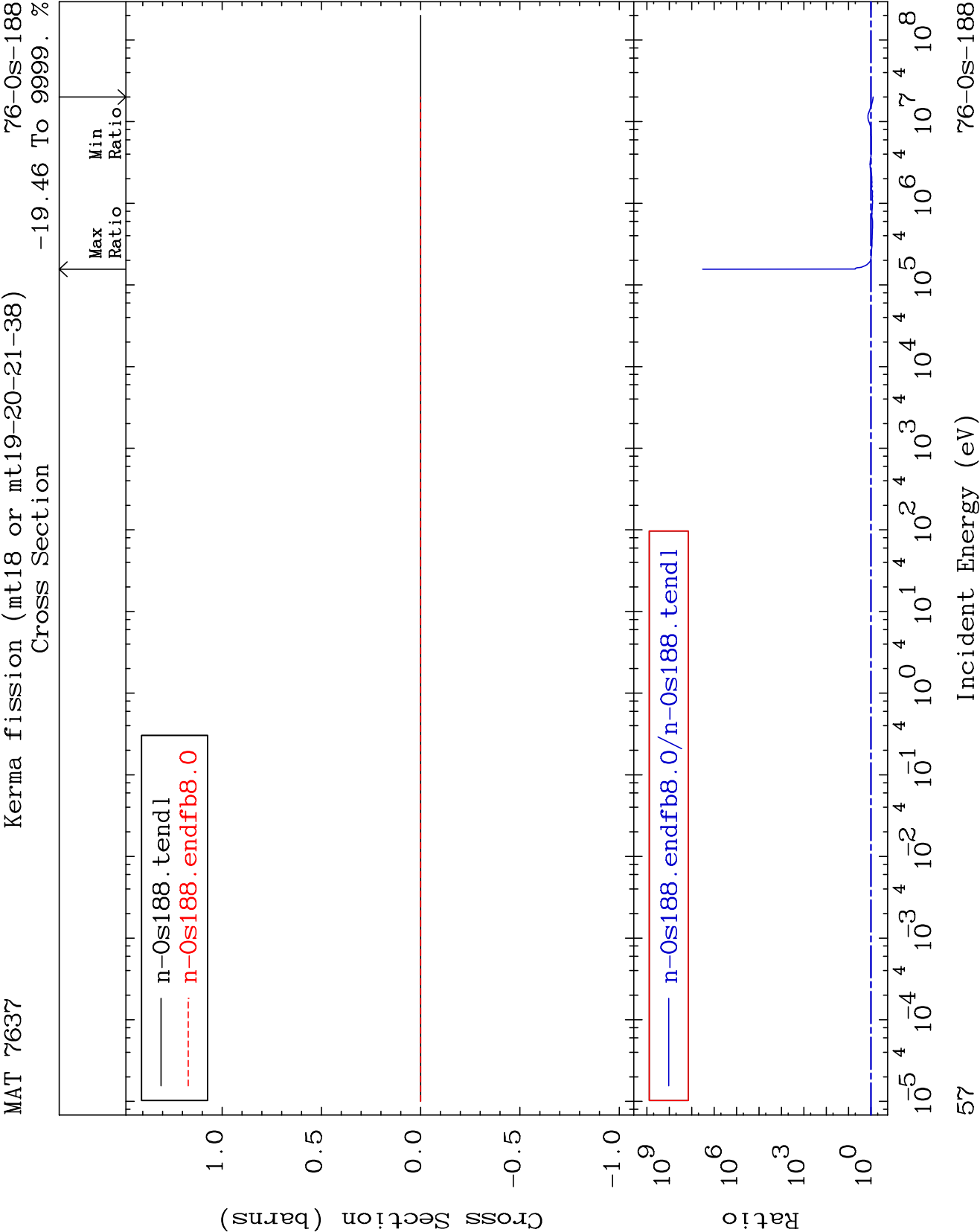


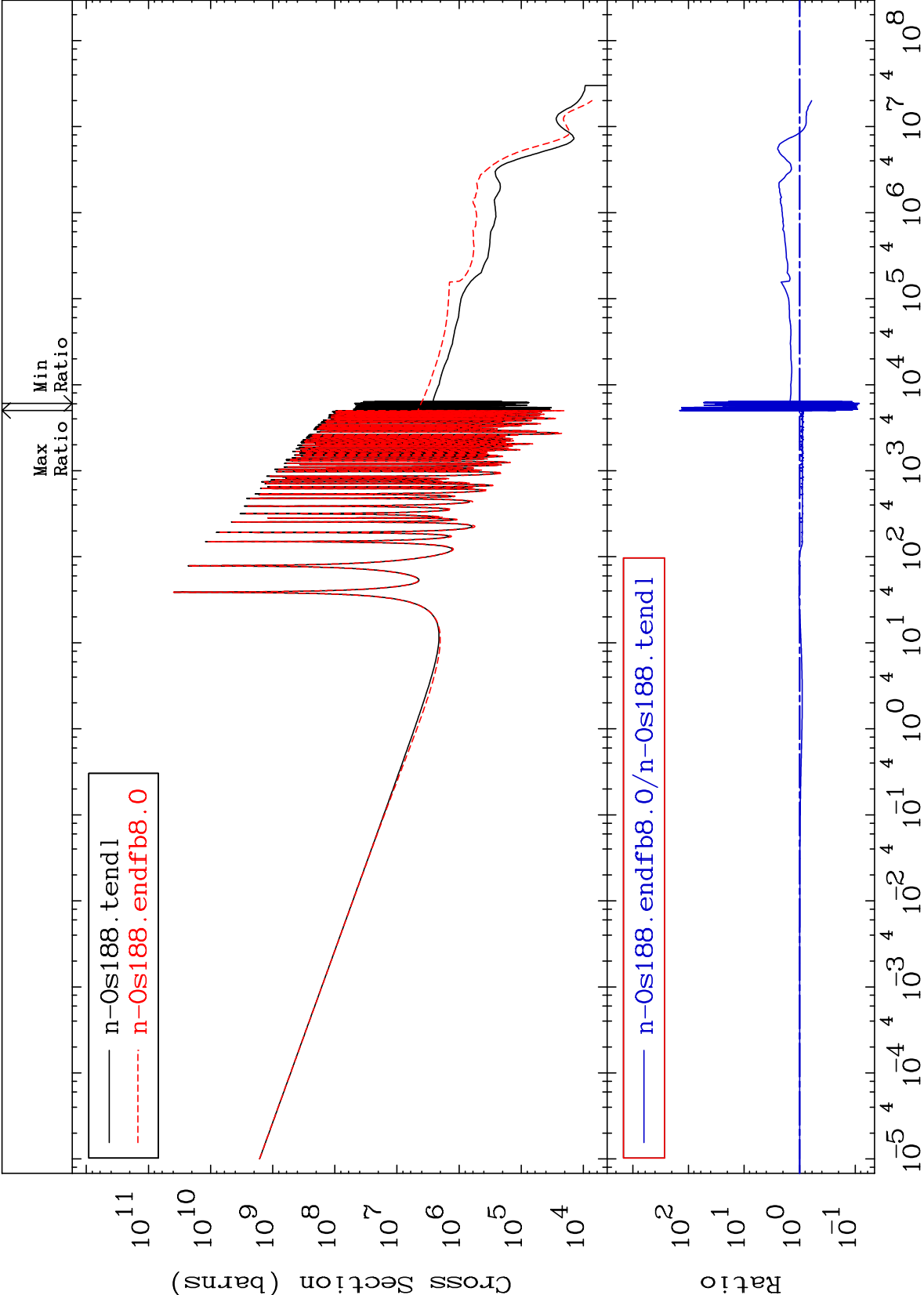
Cross Section

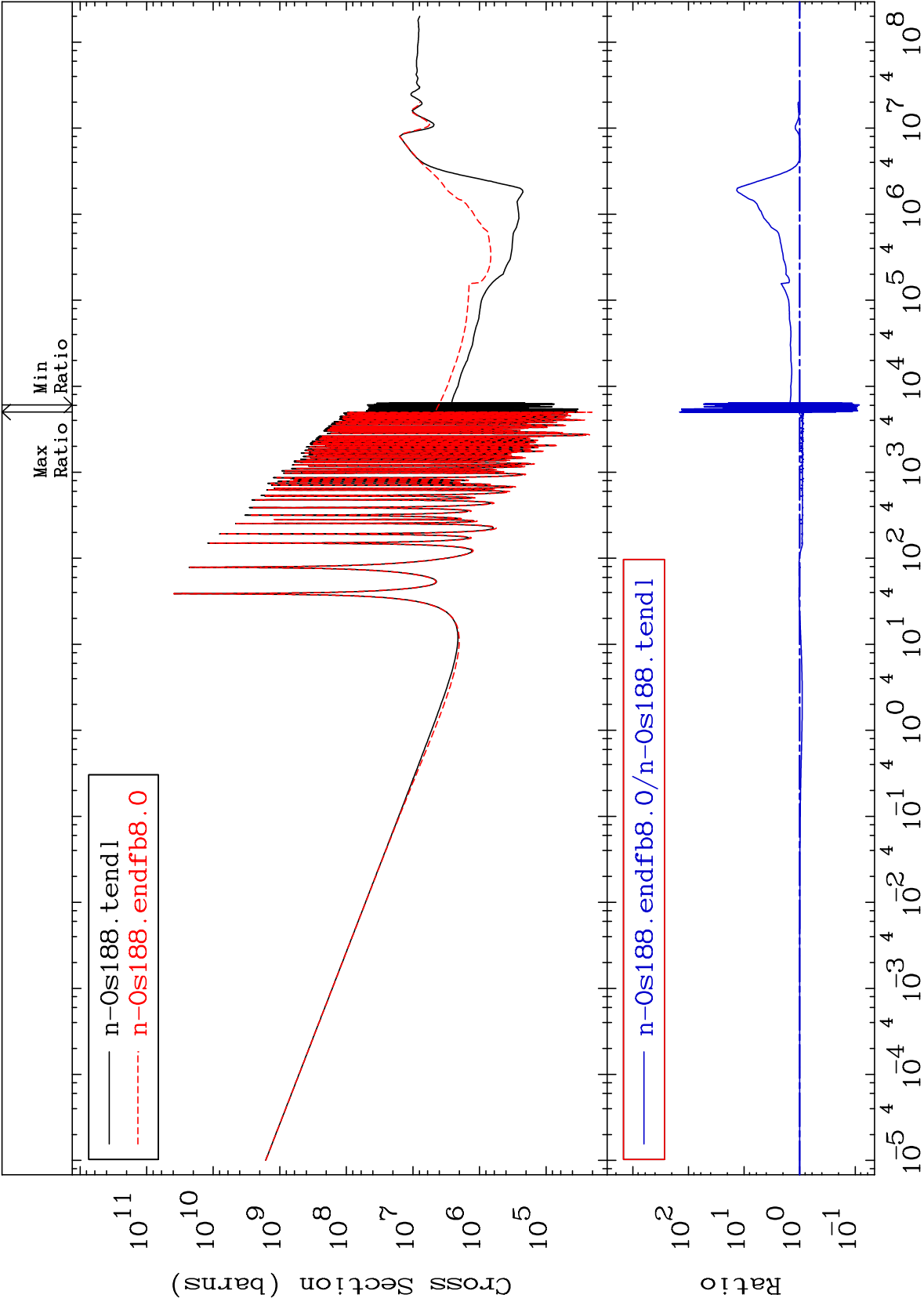
-91.49 To 9999. %





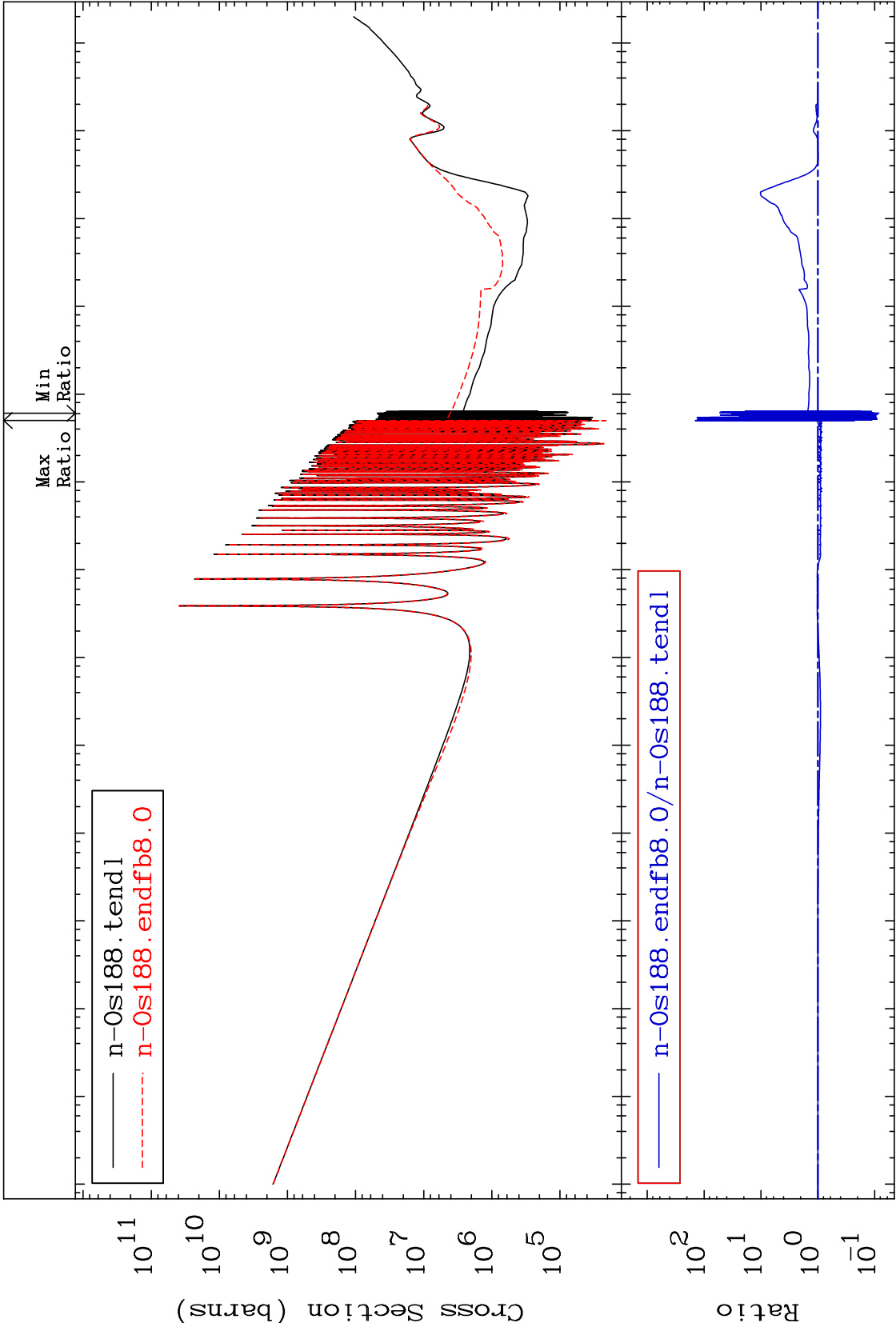






Cross Section

-91.49 To 9999. %



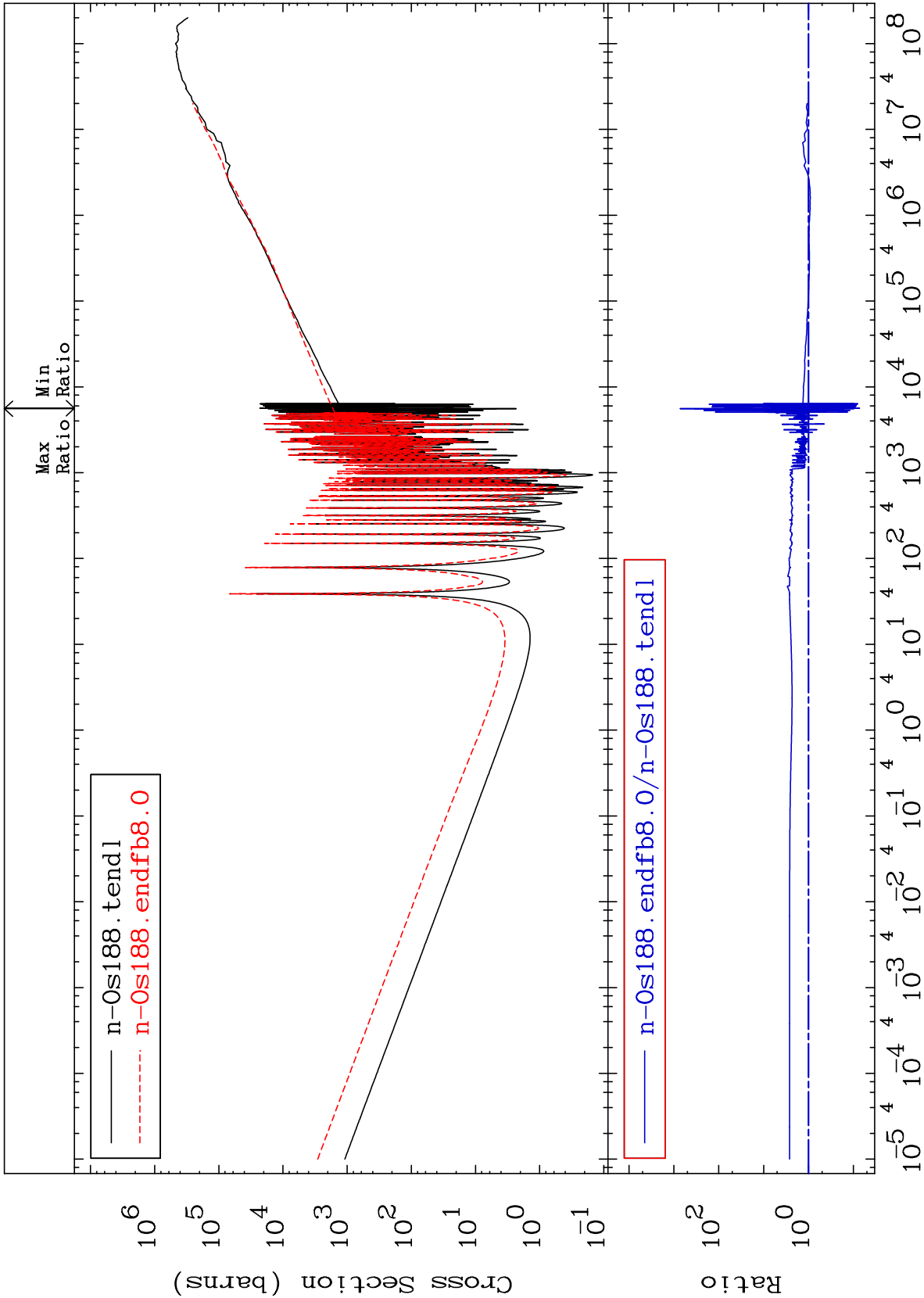
MAT 7637

Dpa total (eV-barns)

⁷⁶Os-¹⁸⁸

Cross Section

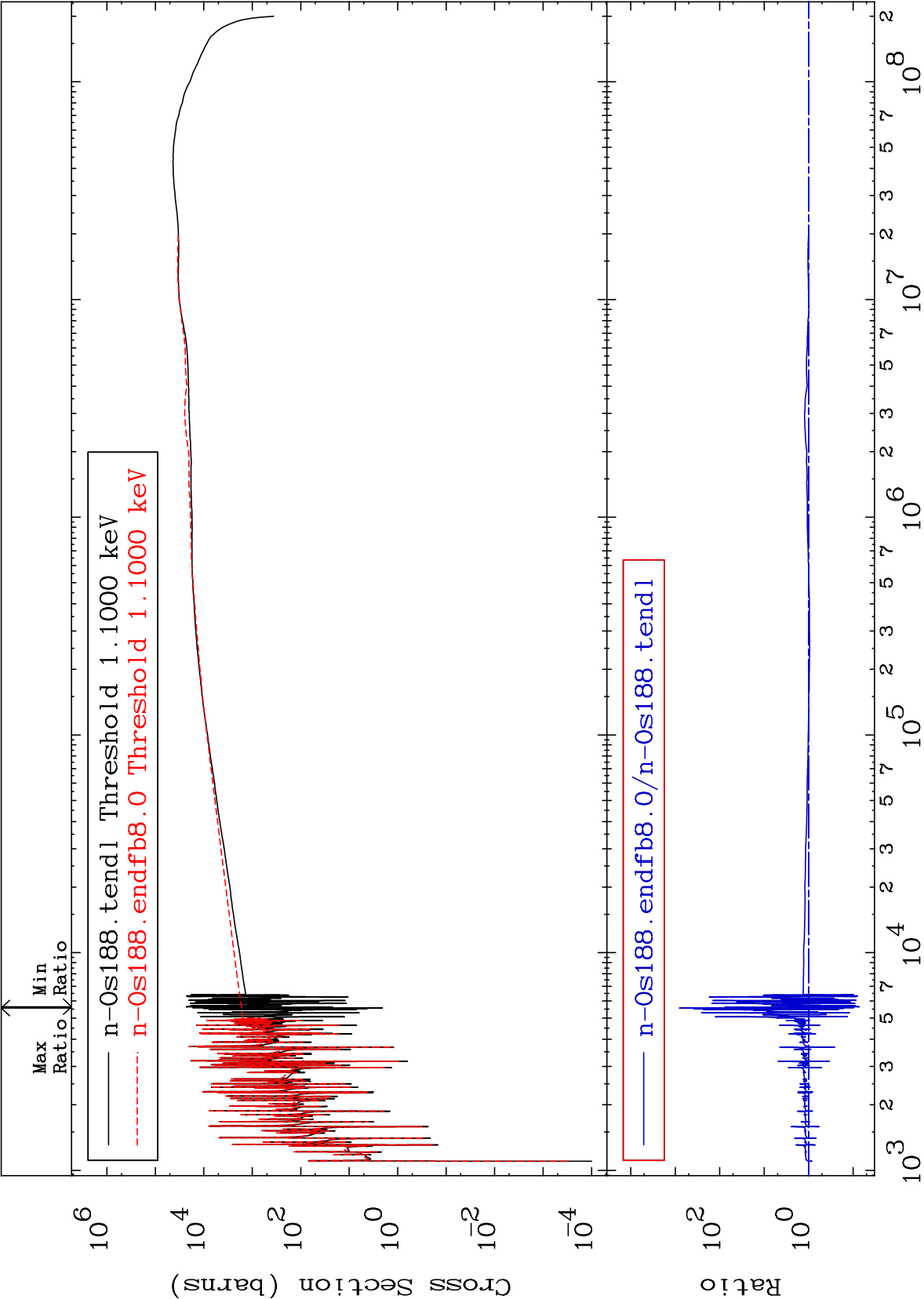
-92.66 To 9999. %

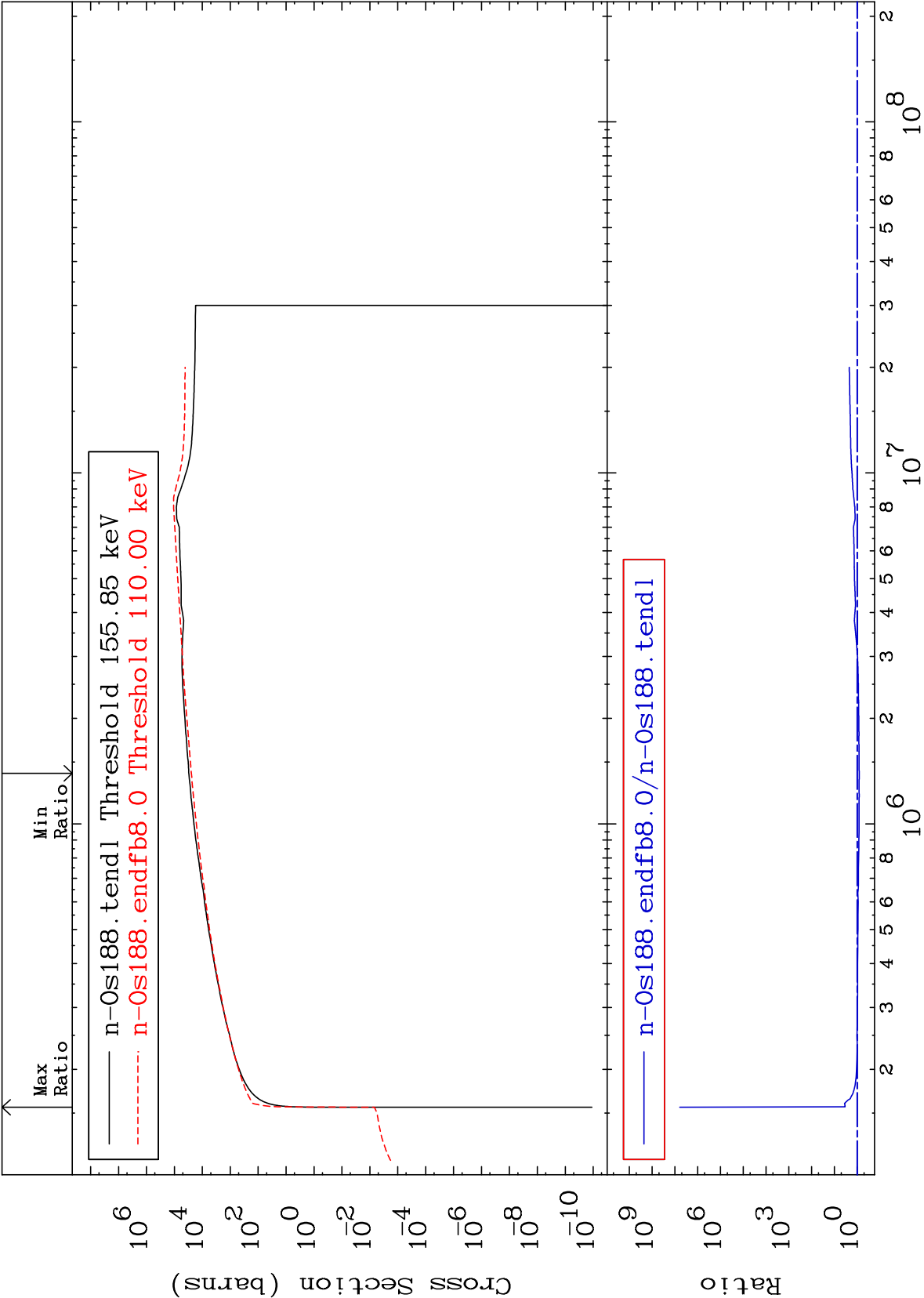


61

Incident Energy (eV)

⁷⁶Os-¹⁸⁸





Cross Section

-79.35 To 9999. %

