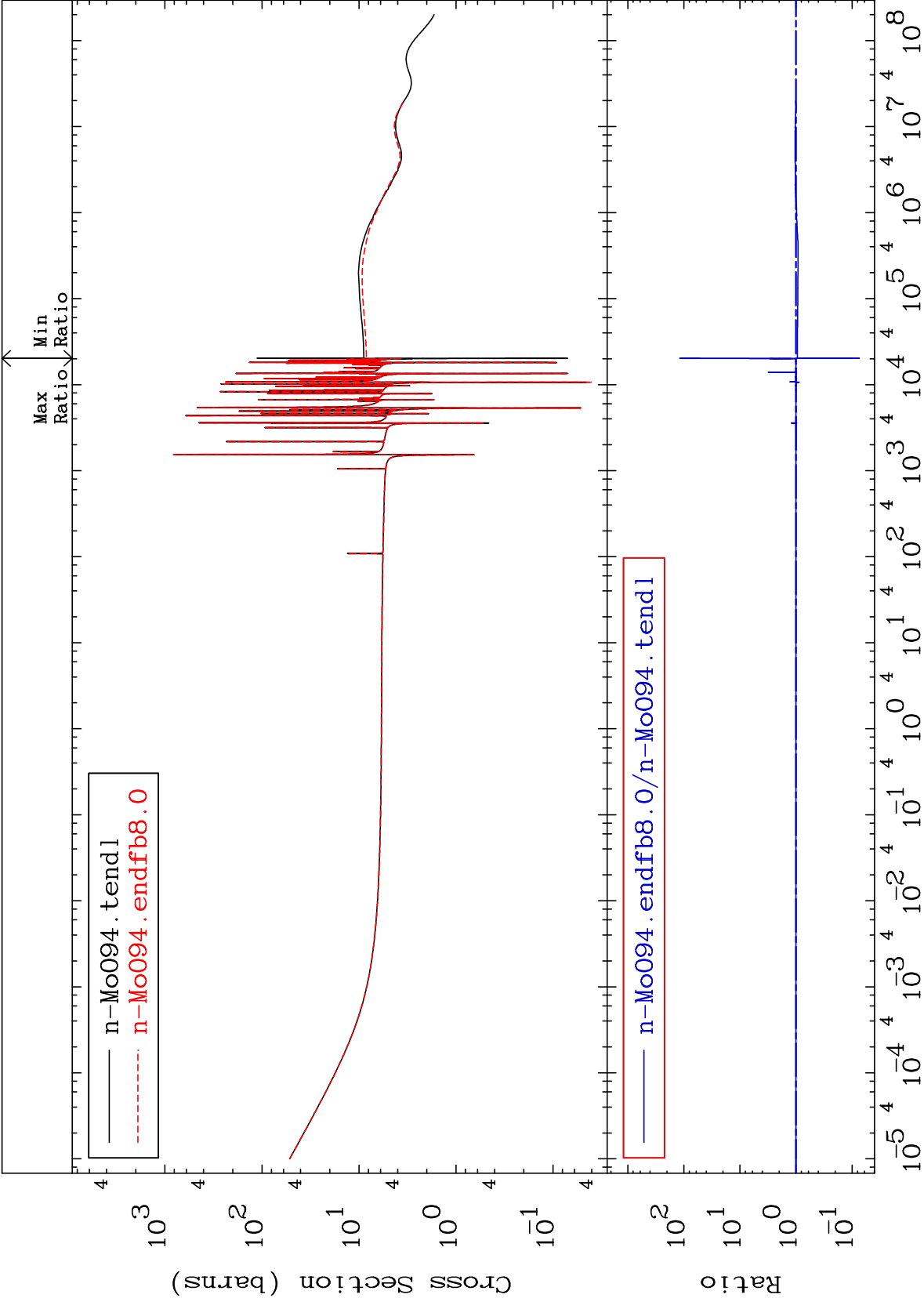
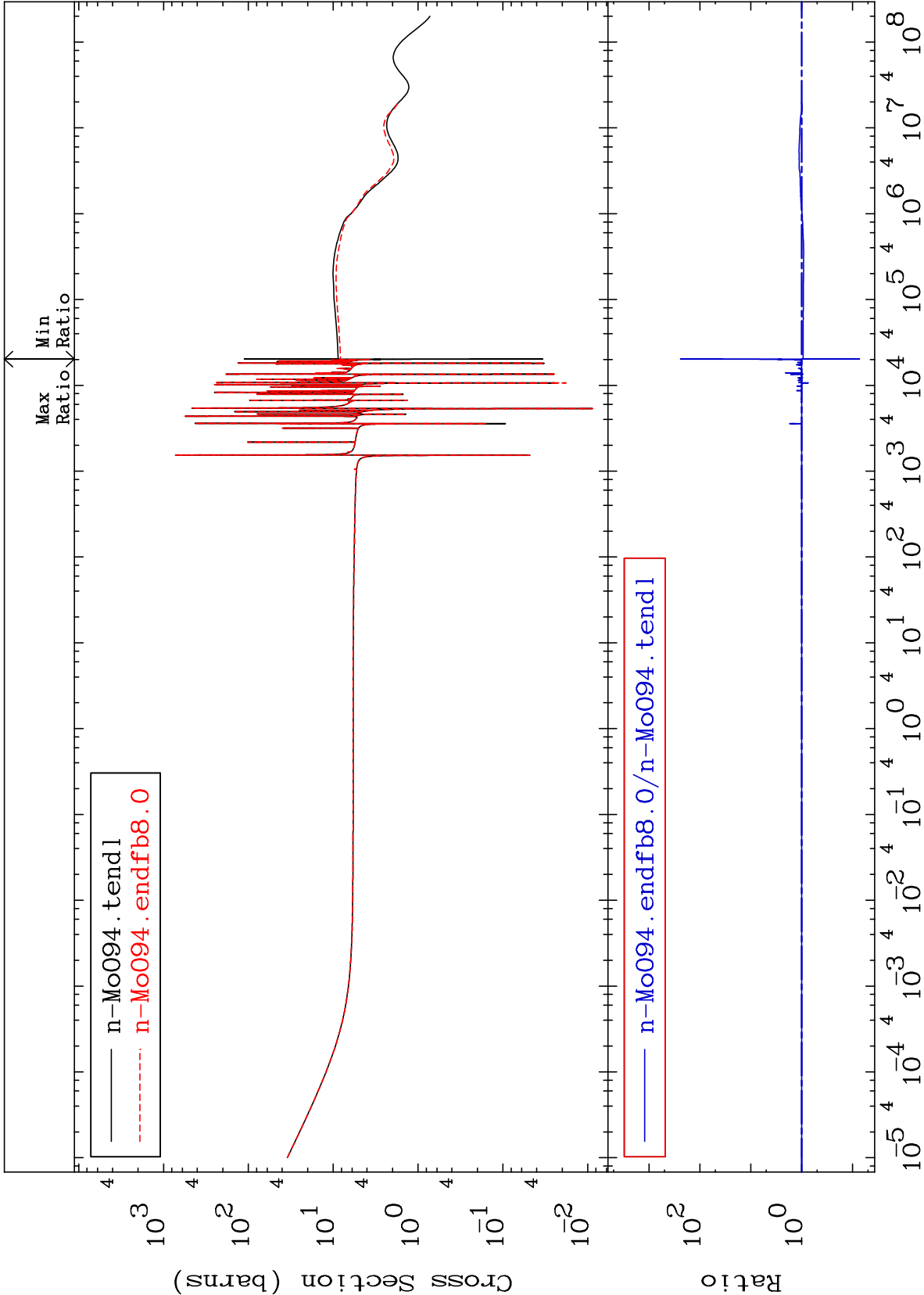


MAT 4231

Total
Cross Section

42-Mo-94
-92.56 To 9999. %



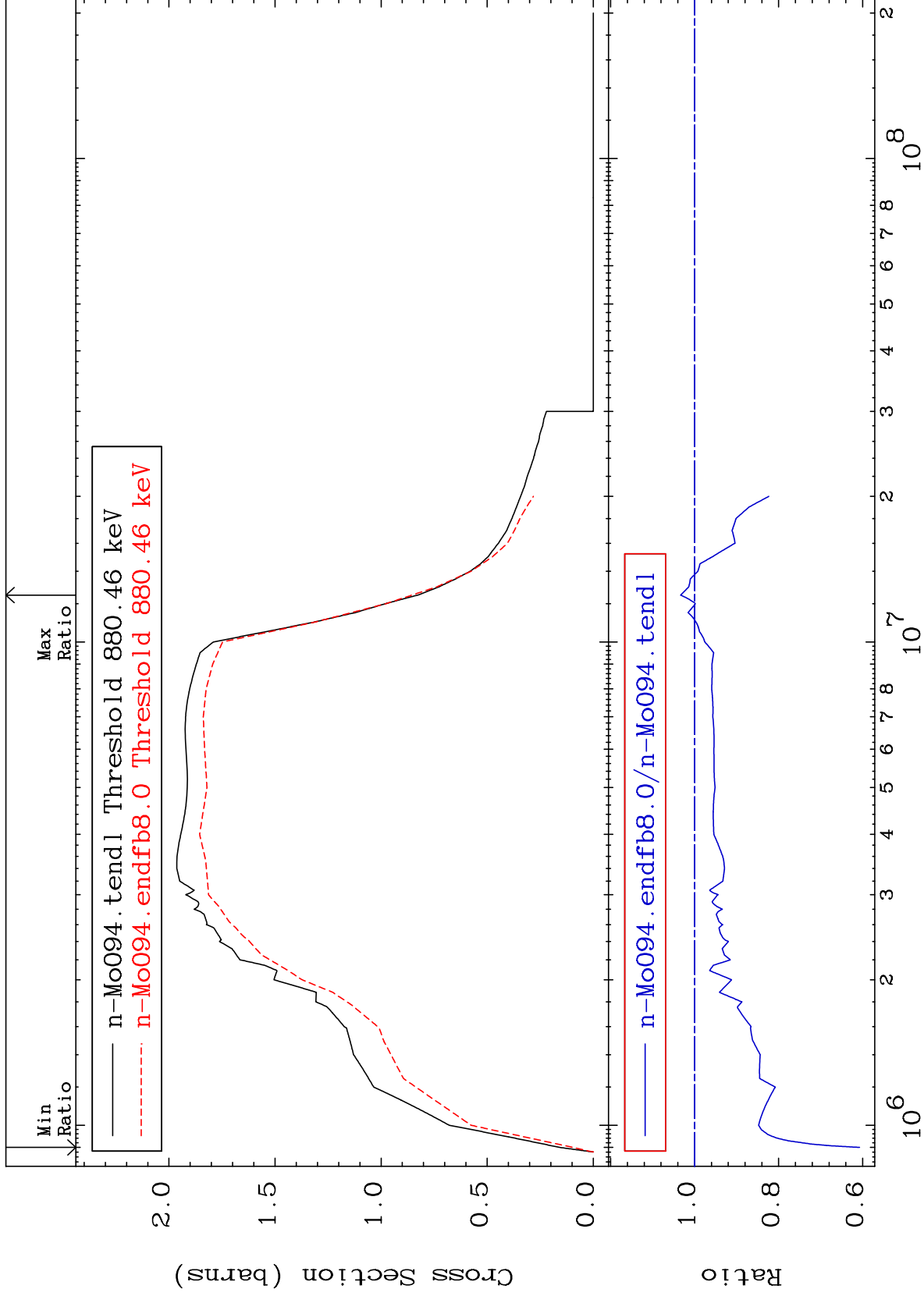


MAT 4231

42-Mo-94

Inelastic
Cross Section

-39.26 To 3.299 %



Incident Energy (eV)

42-Mo-94

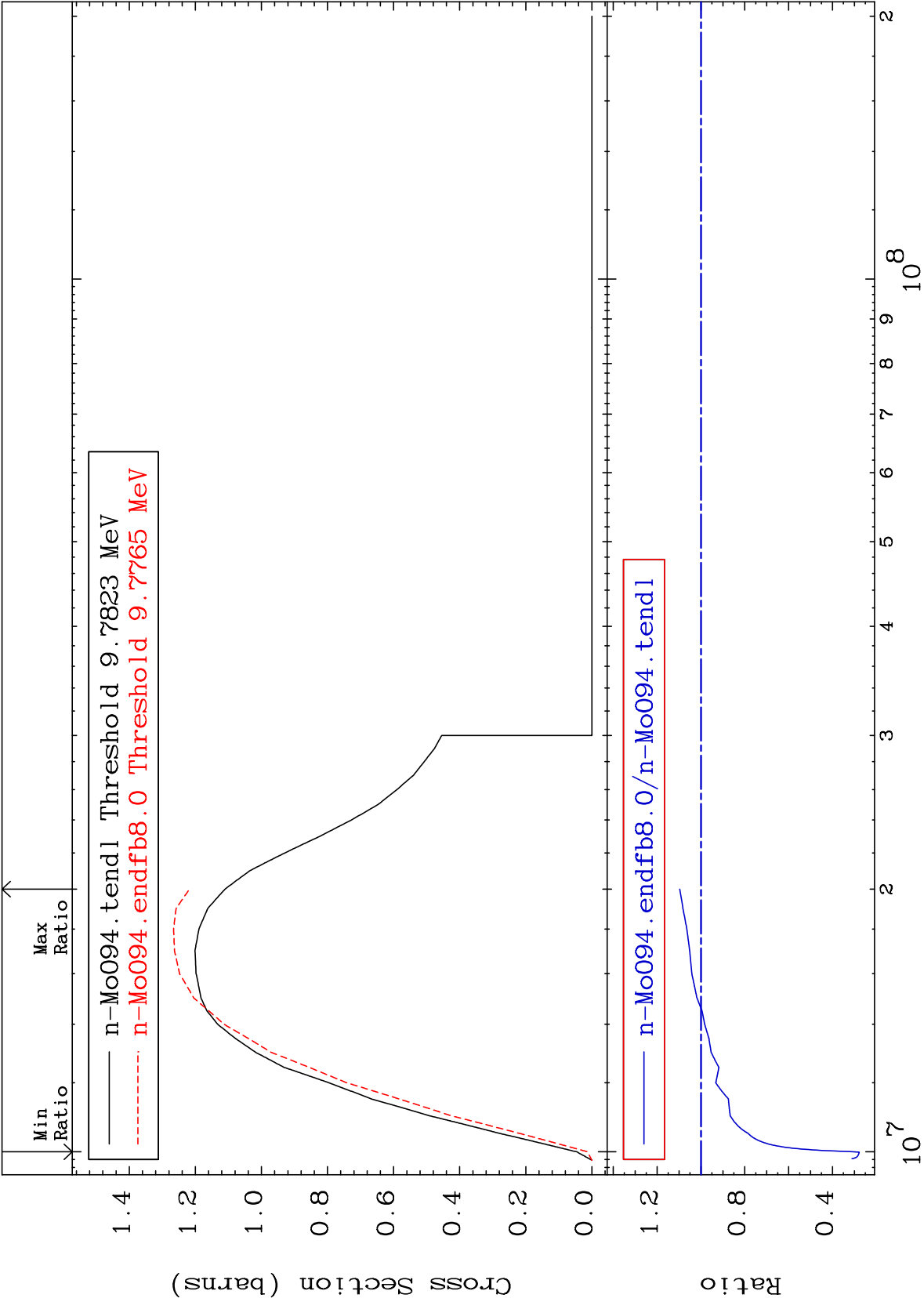
MAT 4231

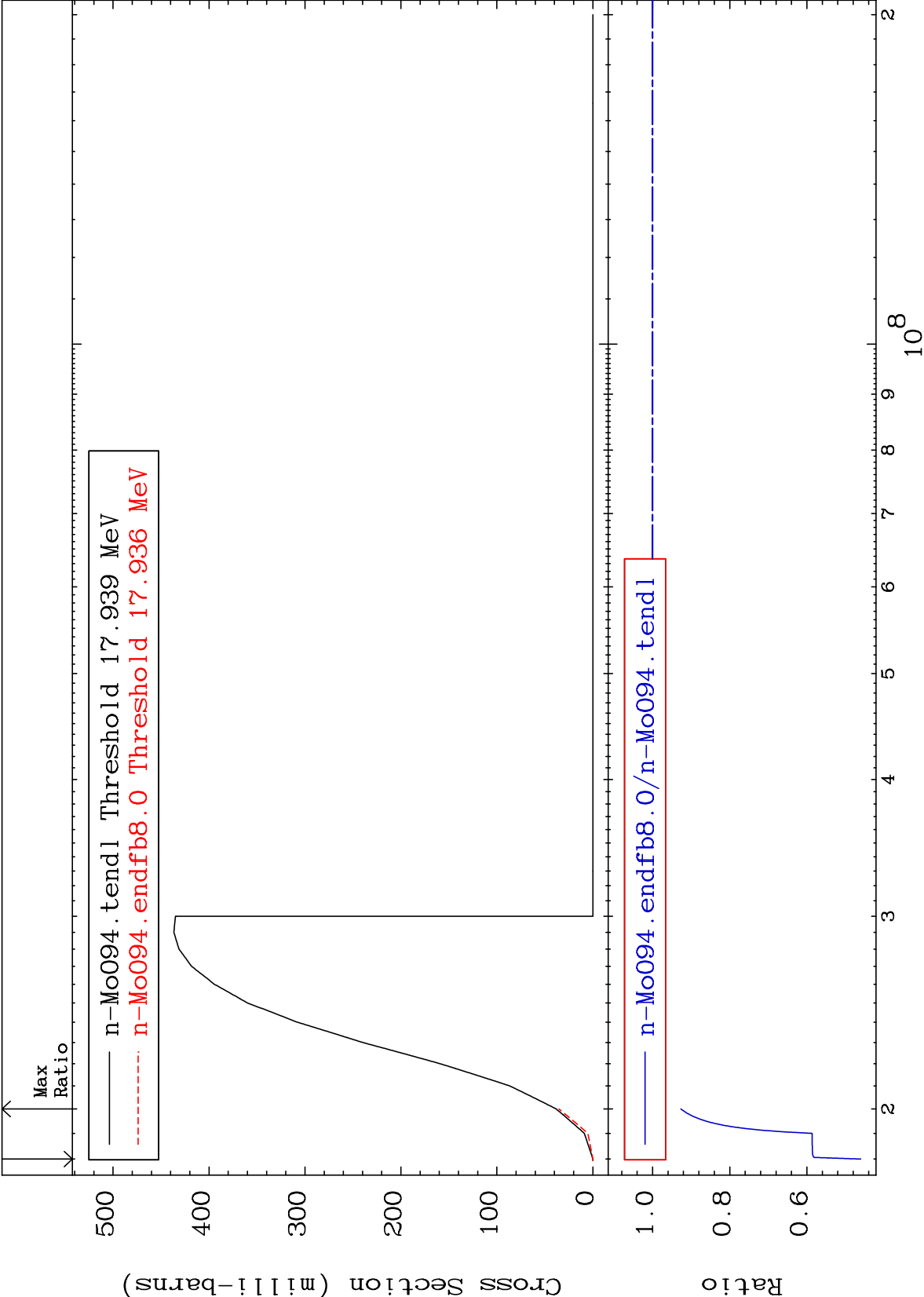
(n,2n)

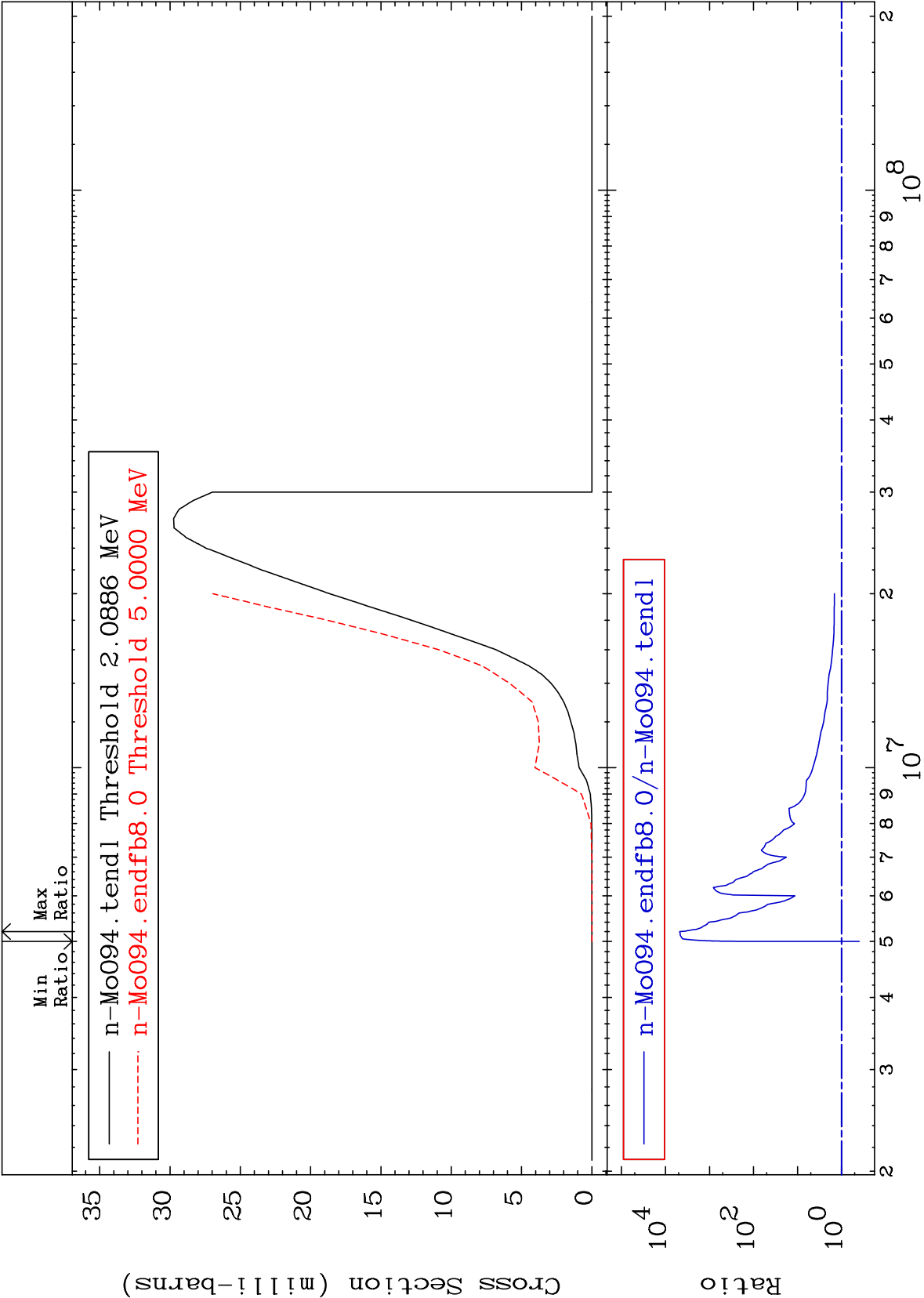
42-Mo-94

Cross Section

-72.23 To 9.690 %



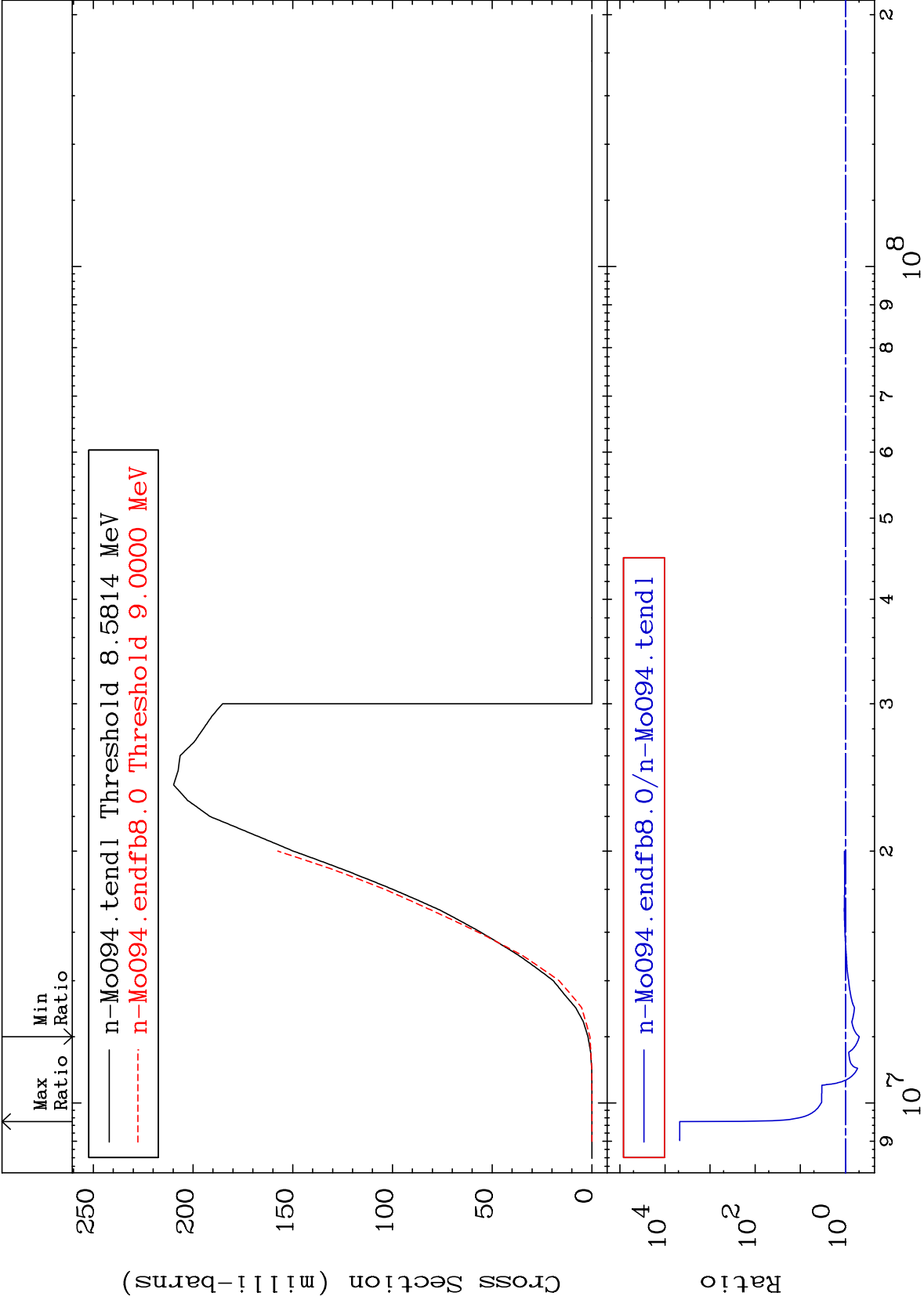




MAT 4231

(n,n') p
Cross Section

42-Mo-94
-50.78 To 9999. %



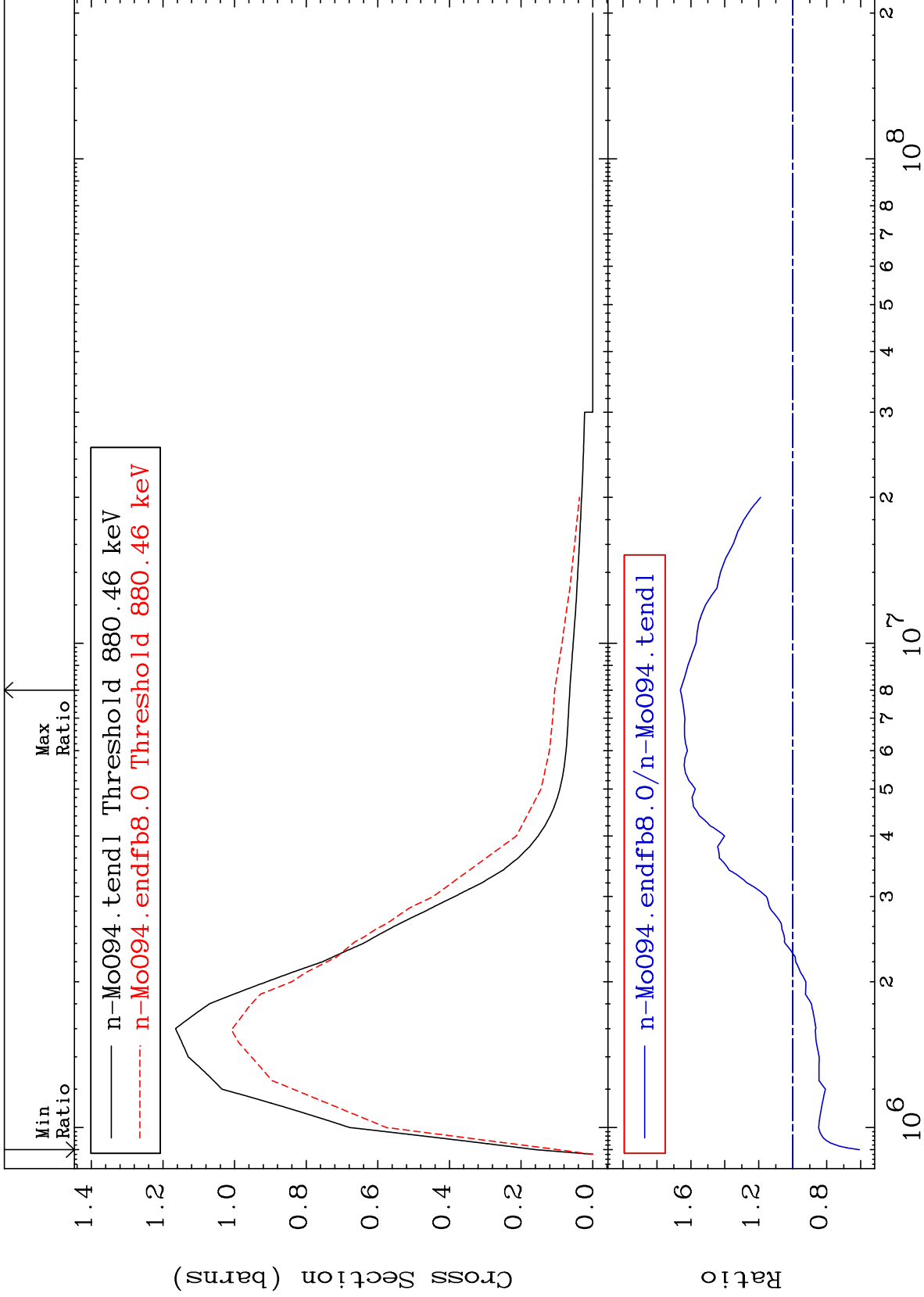
Incident Energy (eV)

42-Mo-94

MAT 4231

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

42-Mo-94
-39.26 To 66.17 %



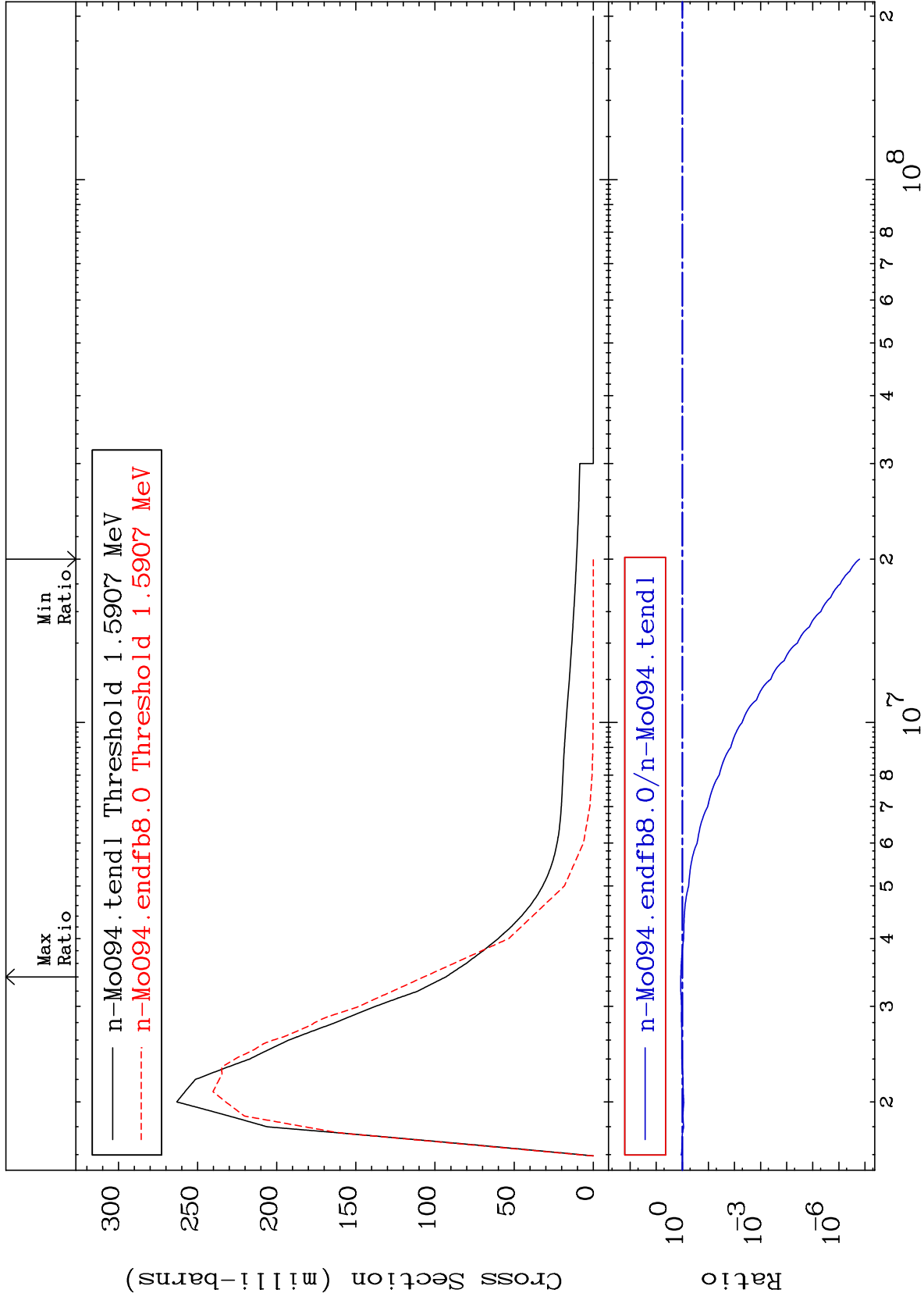
MAT 4231

MT= 52 (n,n') Level

42-Mo-94

Cross Section

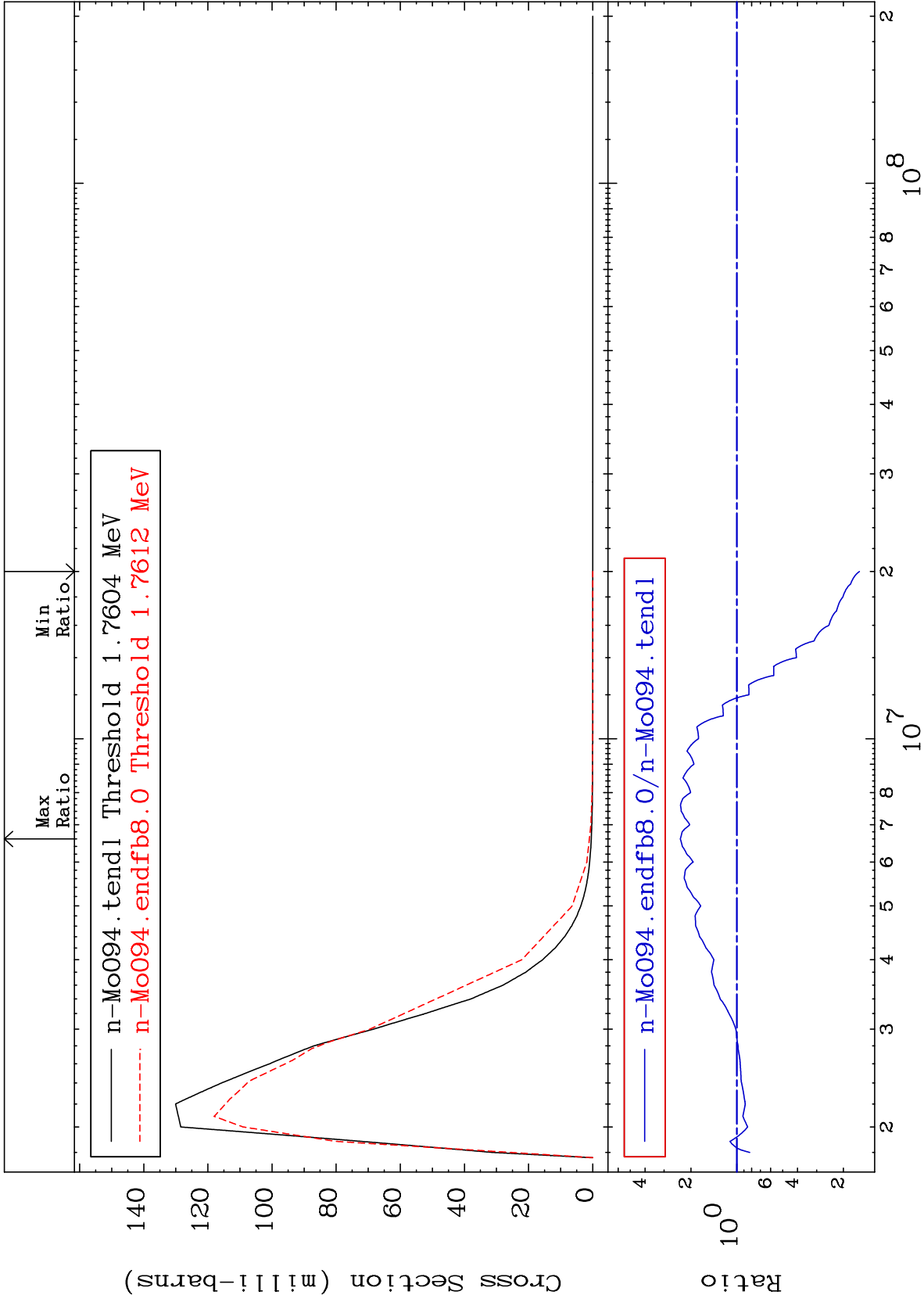
-100.0 To 14.87 %



MAT 4231

MT= 53 (n,n') Level
Cross Section

42-Mo-94
-84.28 To 134.6 %



10

Incident Energy (eV)

42-Mo-94

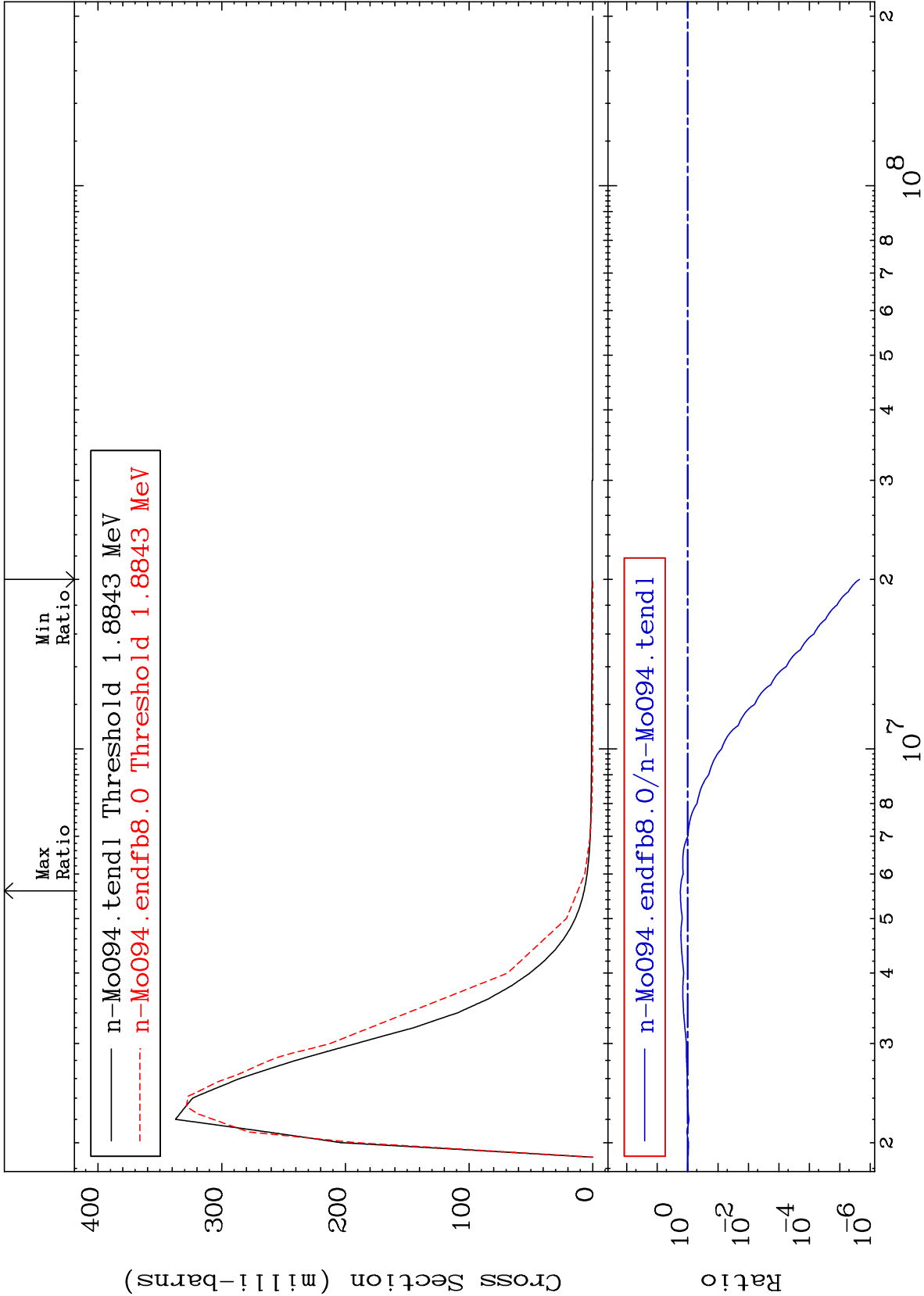
MAT 4231

MT= 54 (n,n') Level

42-Mo-94

-100.0 To 74.14 %

Cross Section



11

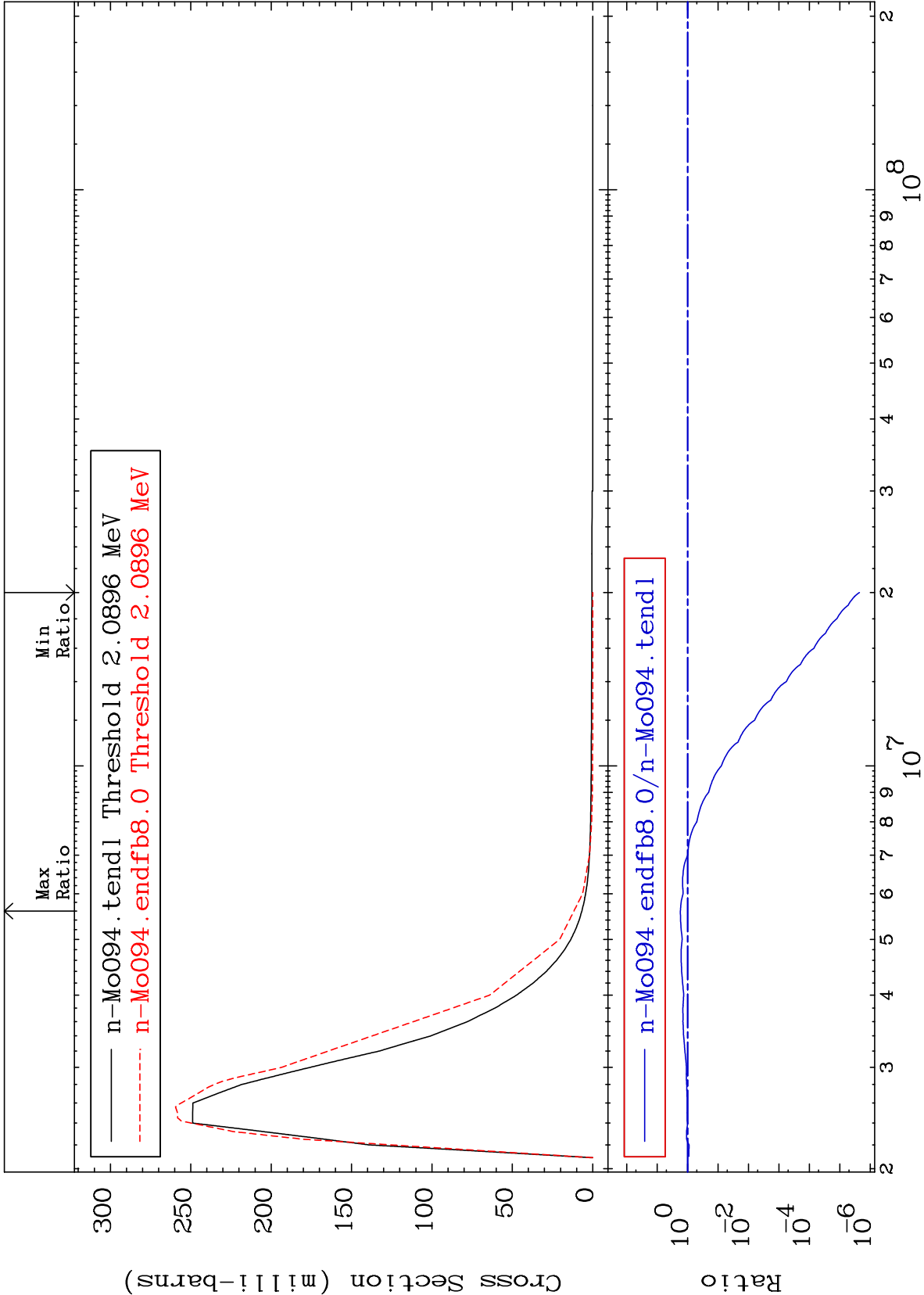
Incident Energy (eV)

42-Mo-94

MAT 4231

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

42-Mo-94
-100.0 To 73.80 %



12

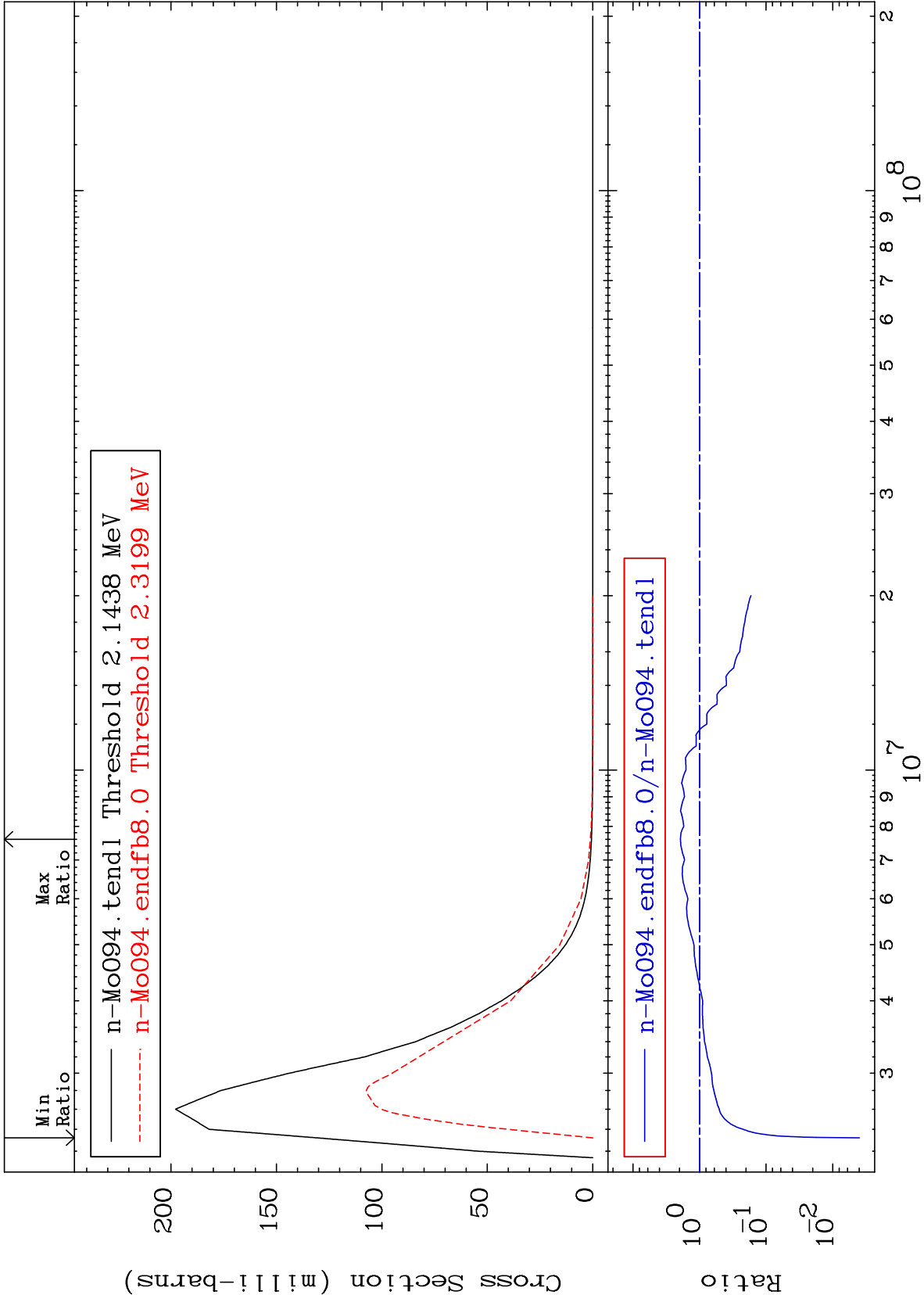
Incident Energy (eV)

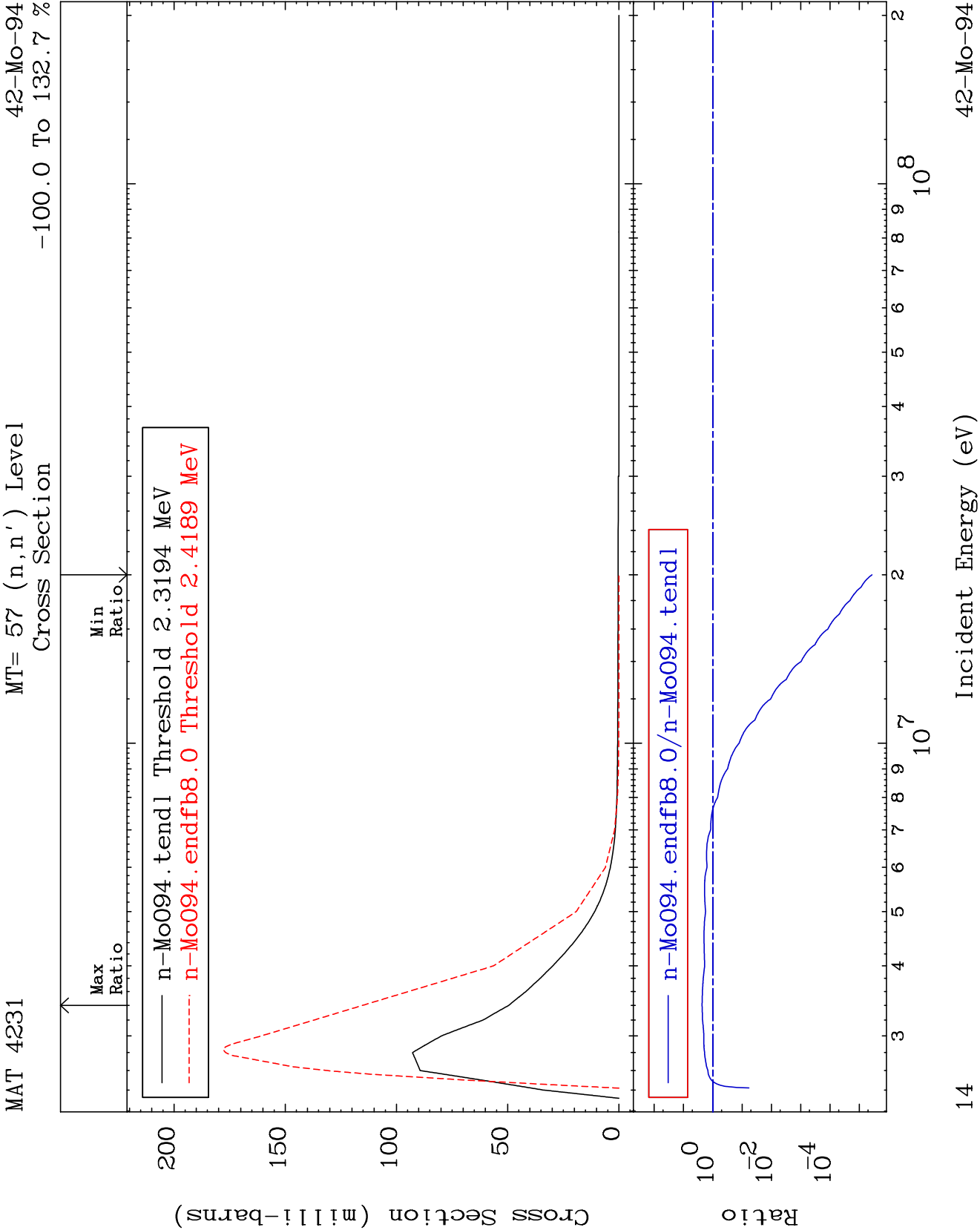
42-Mo-94

MAT 4231

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

42-Mo-94
-99.60 To 93.87 %

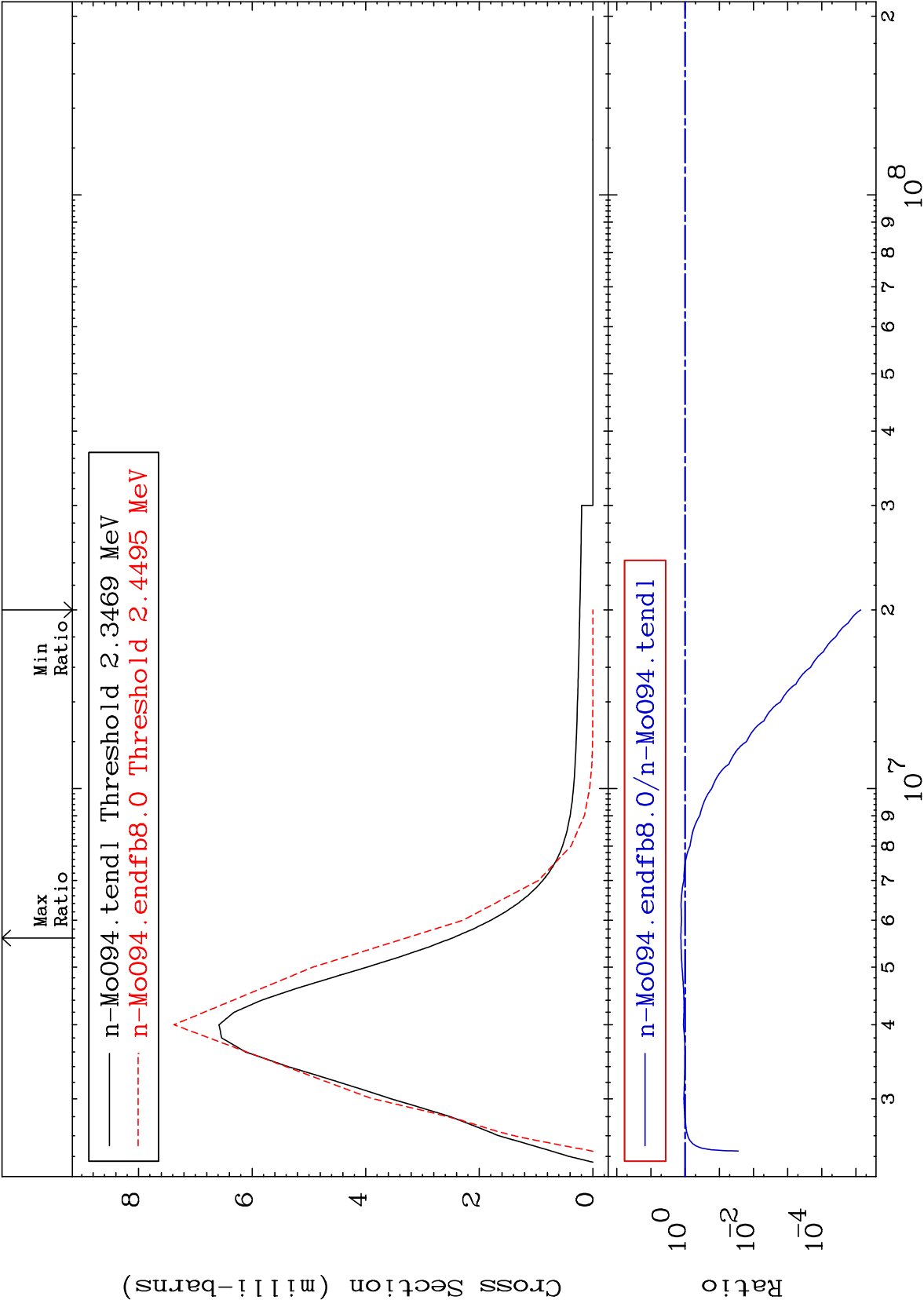




MAT 4231

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

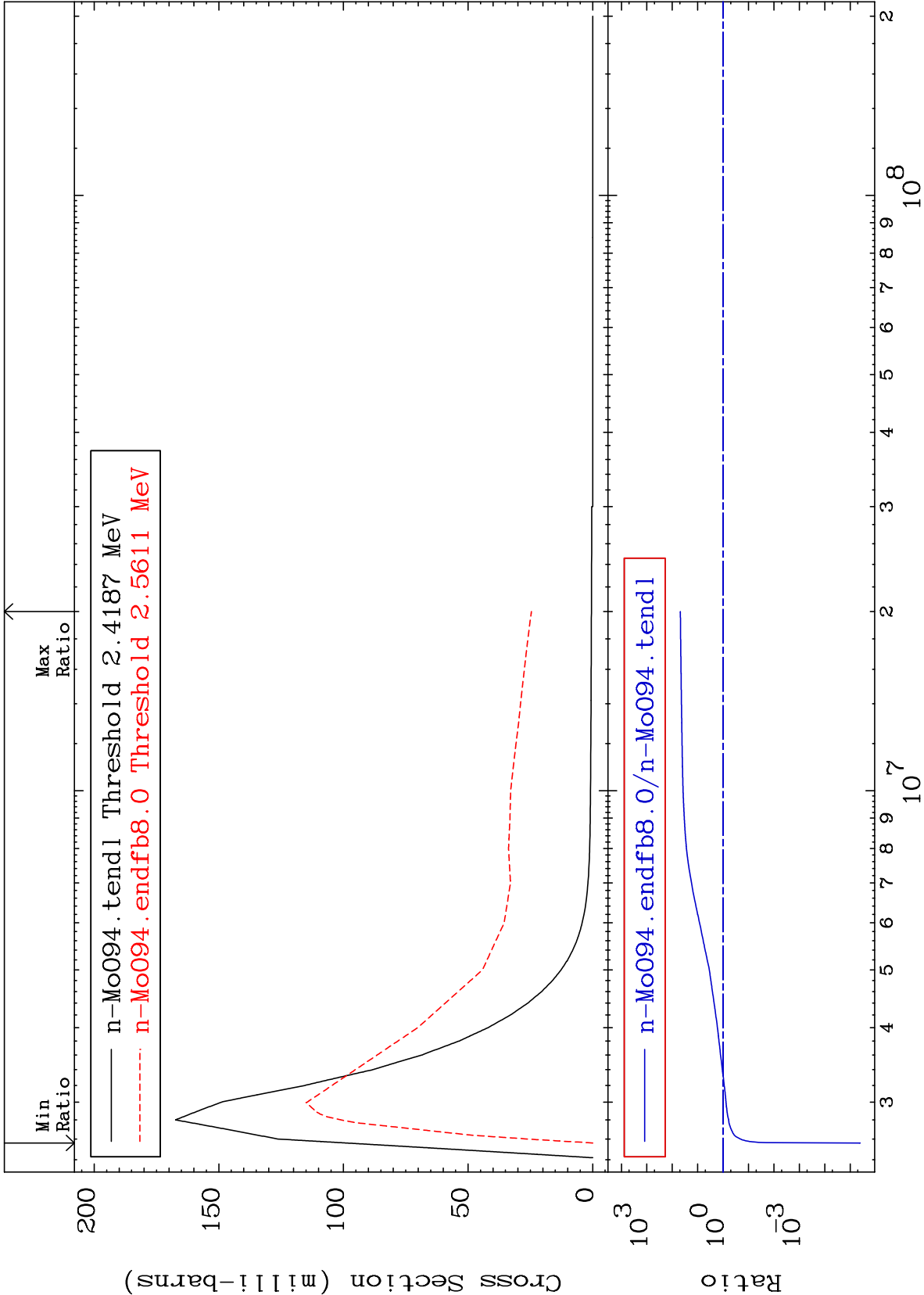
42-Mo-94
-100.0 To 32.92 %



MAT 4231

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

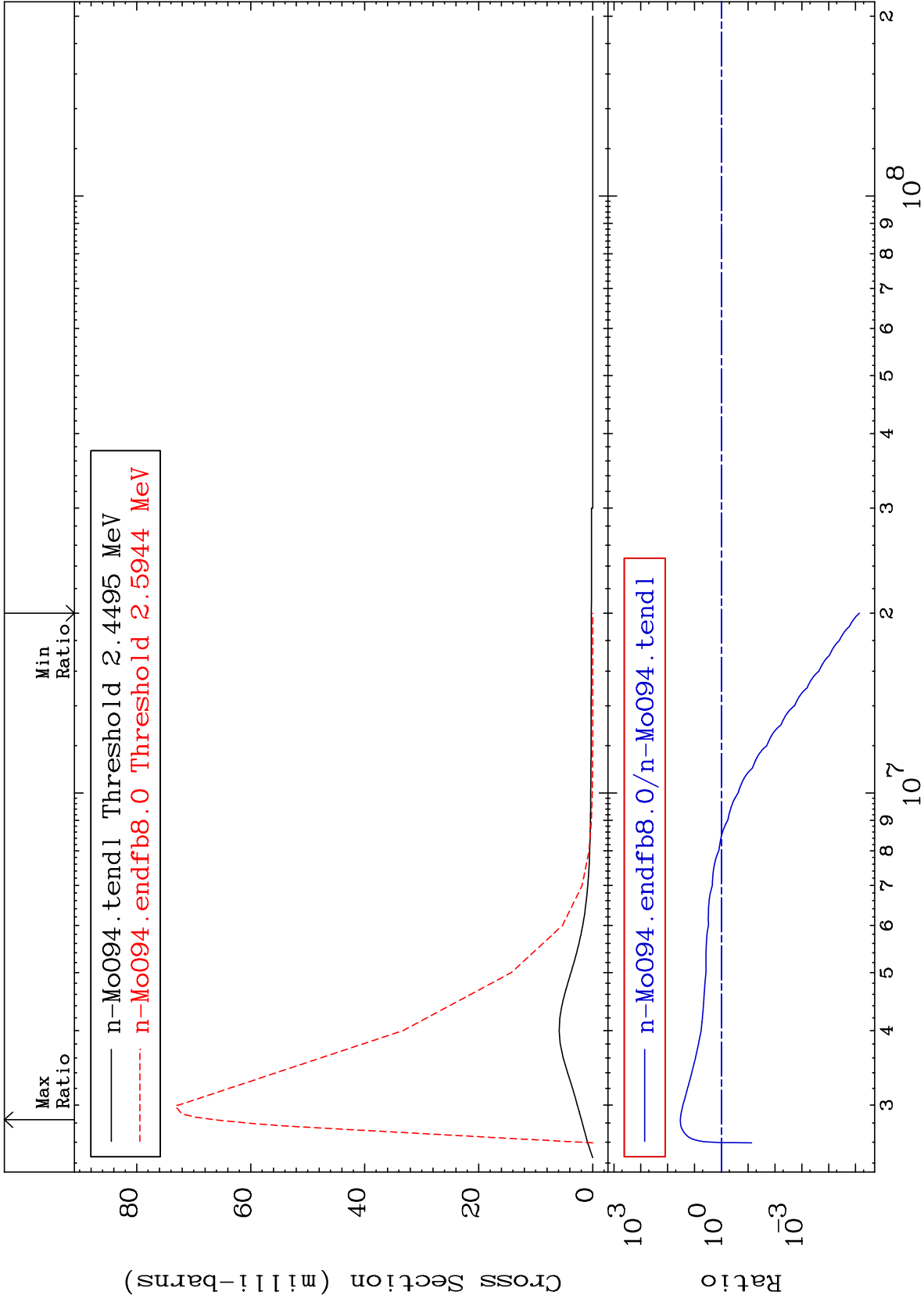
42-Mo-94
-100.0 To 4698. %



MAT 4231

MT= 60 (n,n') Level
Cross Section

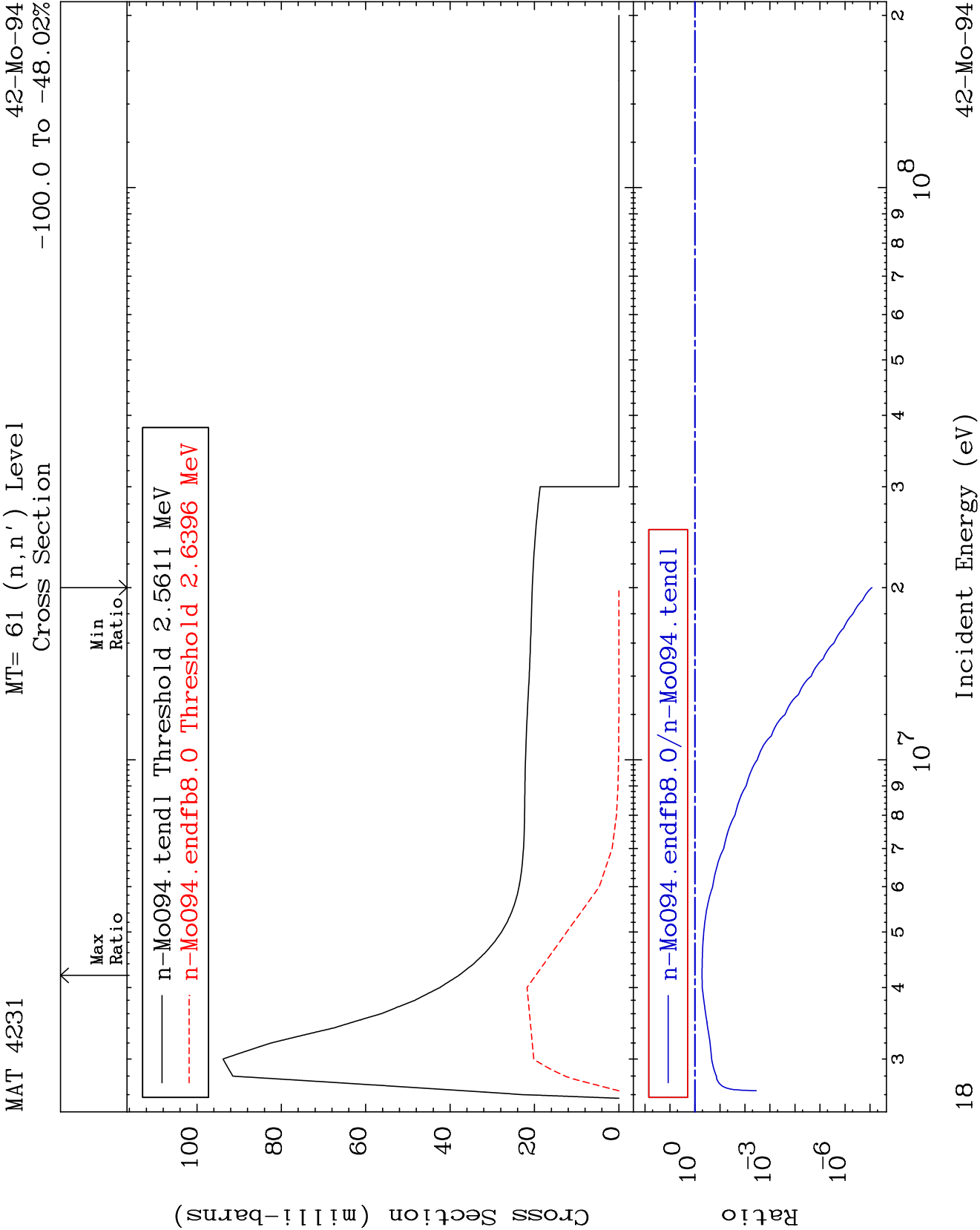
42-Mo-94
-100.0 To 3251. %



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Incident Energy (eV)

42-Mo-94



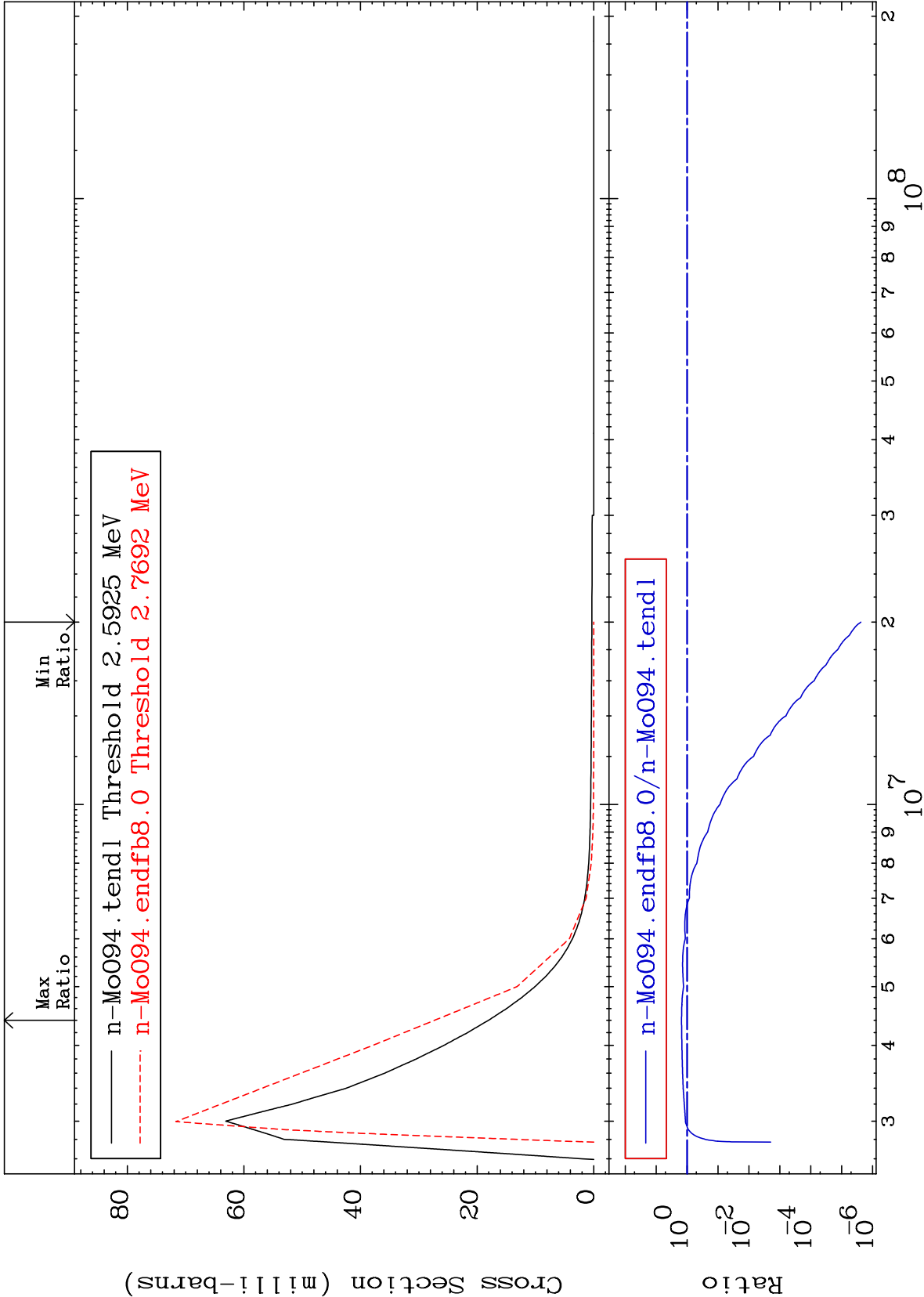
MAT 4231

MT= 62 (n,n') Level

42-Mo-94

-100.0 To 51.42 %

Cross Section



19

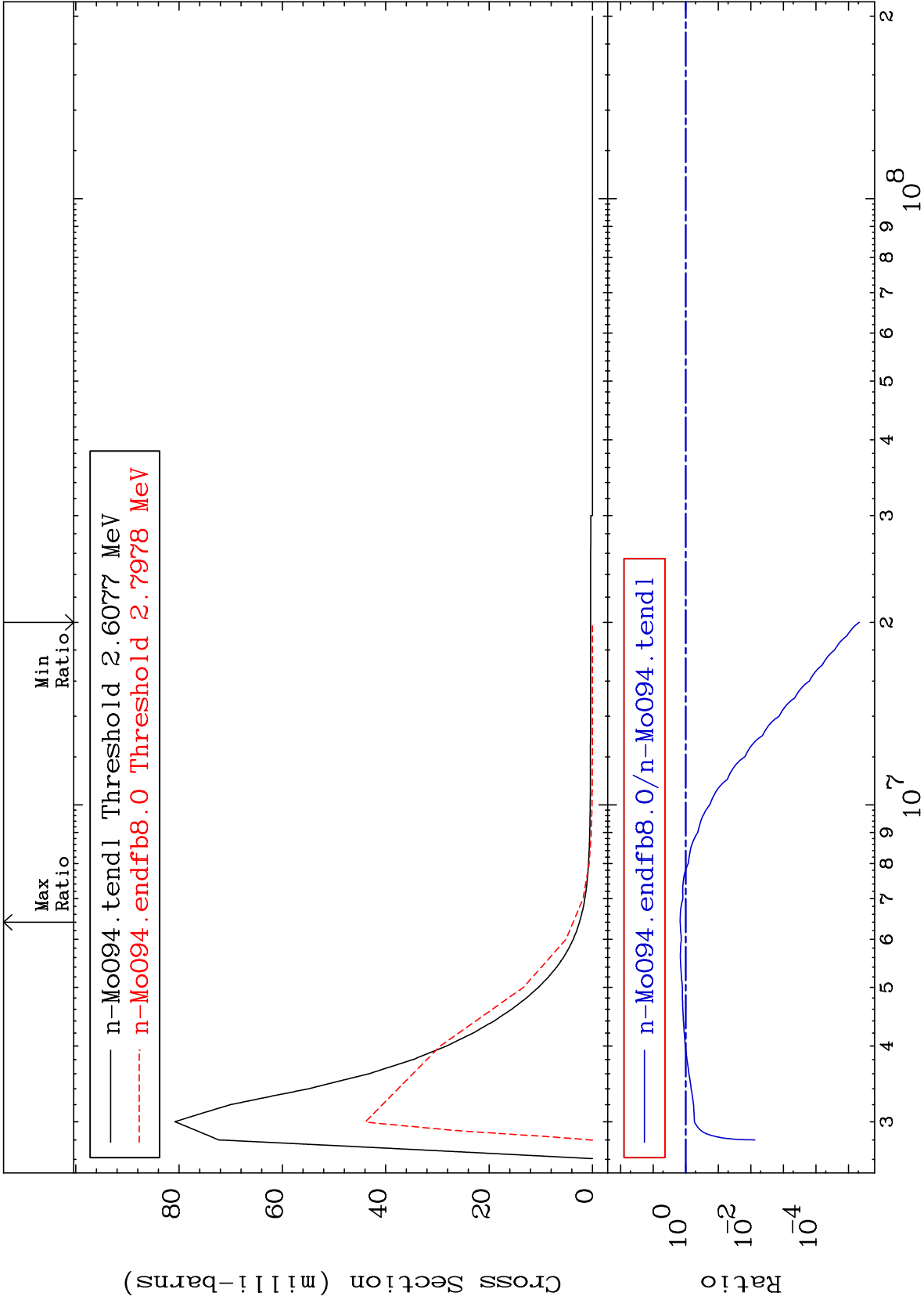
Incident Energy (eV)

42-Mo-94

MAT 4231

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

42-Mo-94
-100.0 To 49.19 %



20

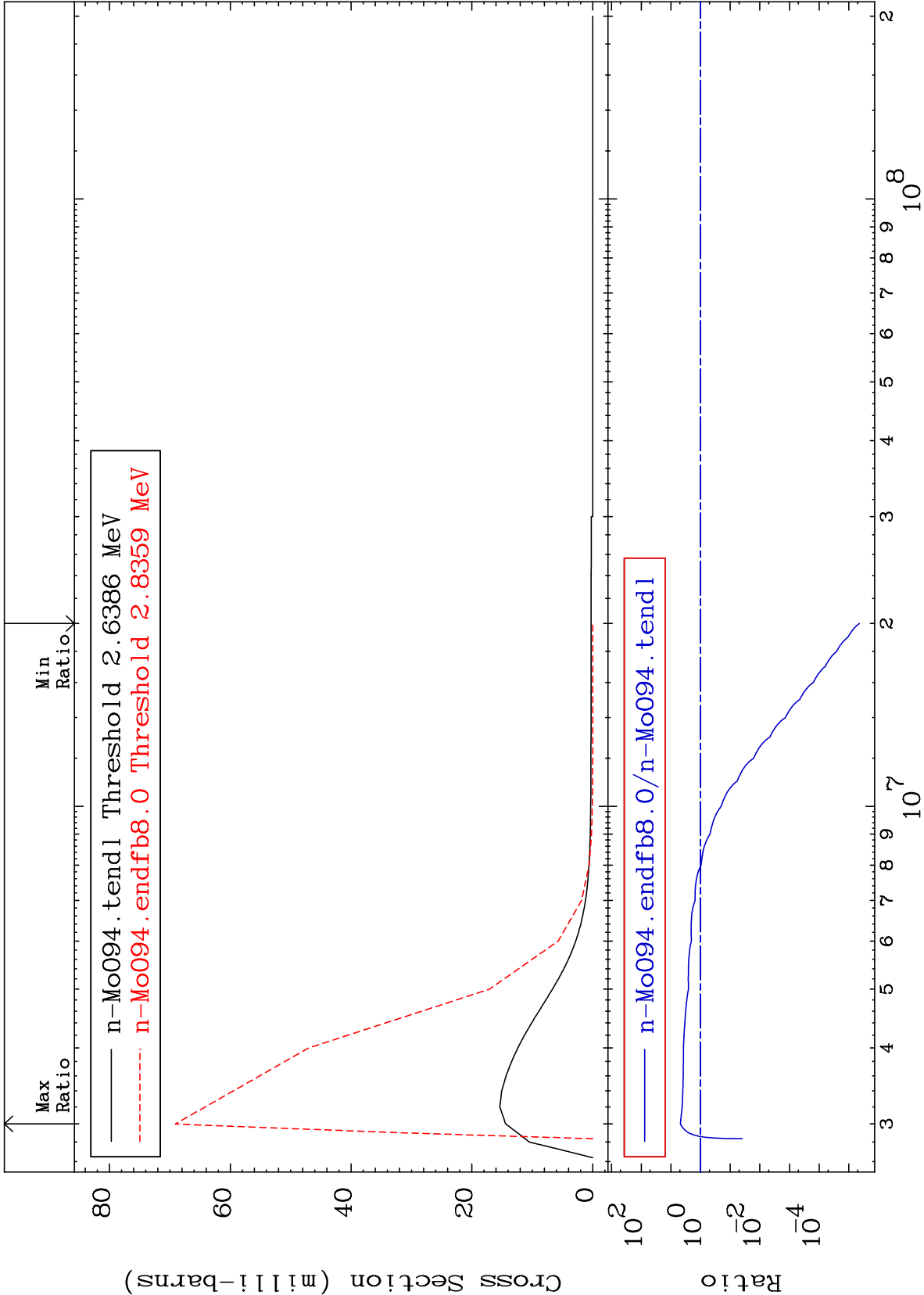
Incident Energy (eV)

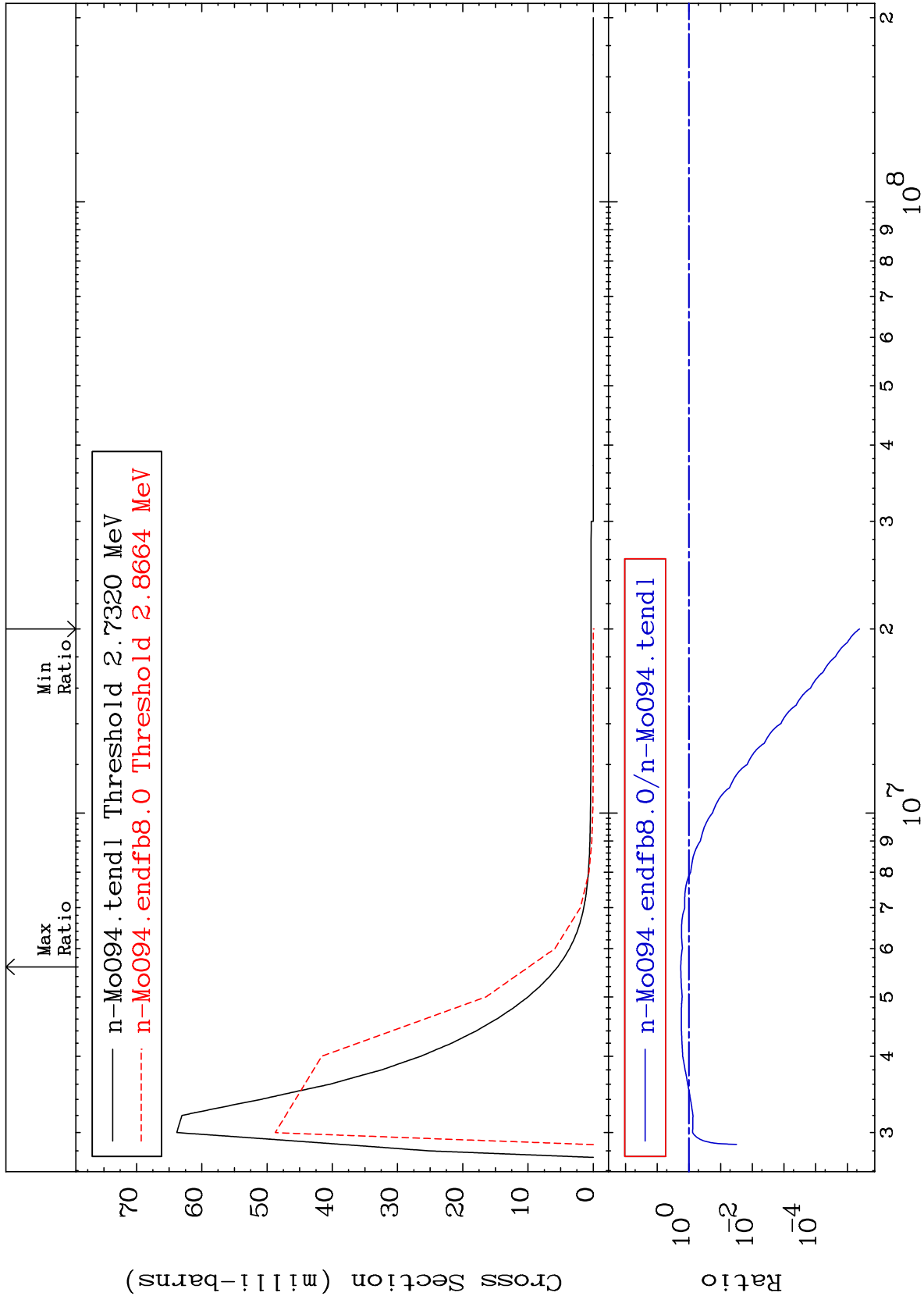
42-Mo-94

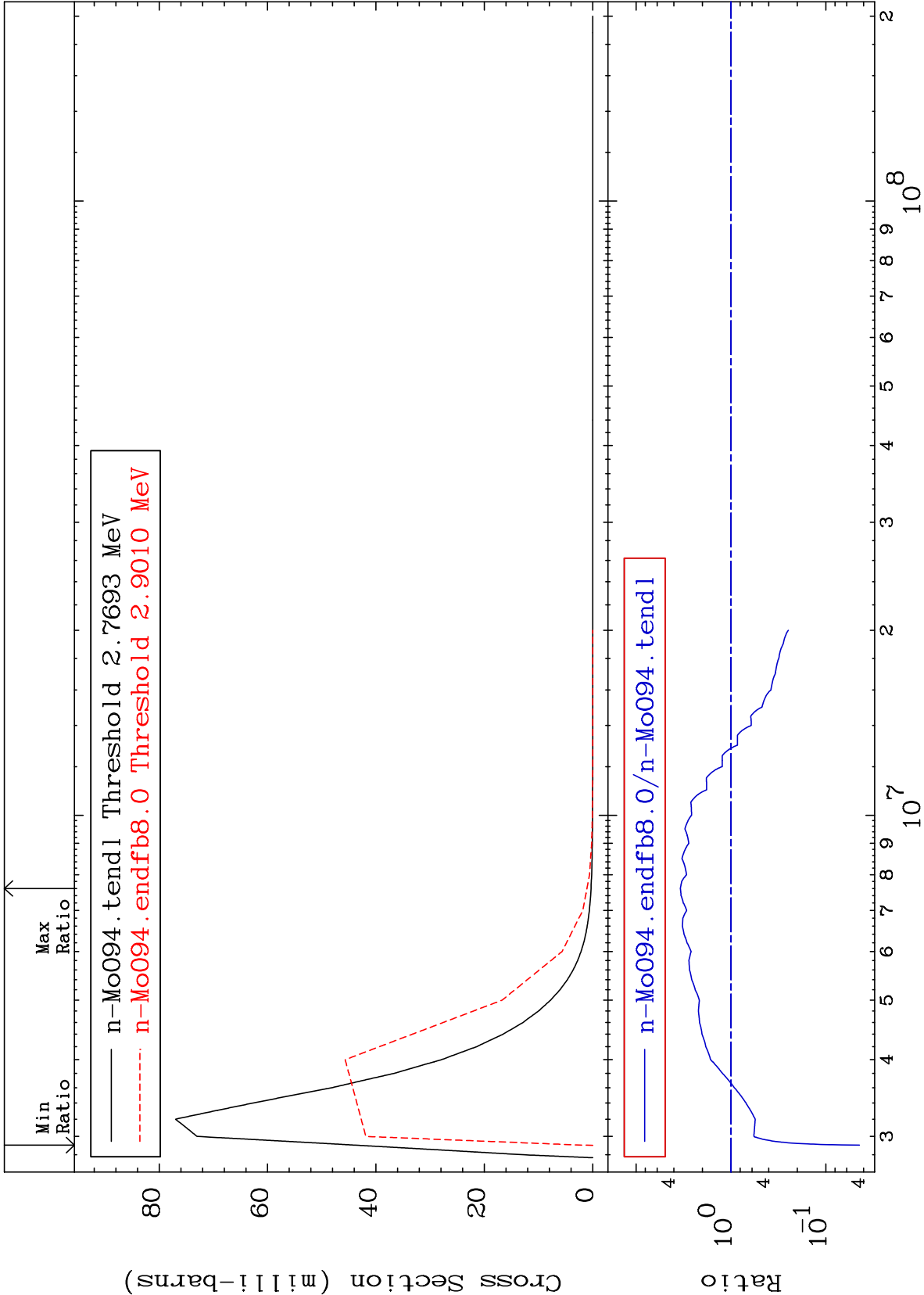
MAT 4231

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

42-Mo-94
-100.0 To 379.0 %







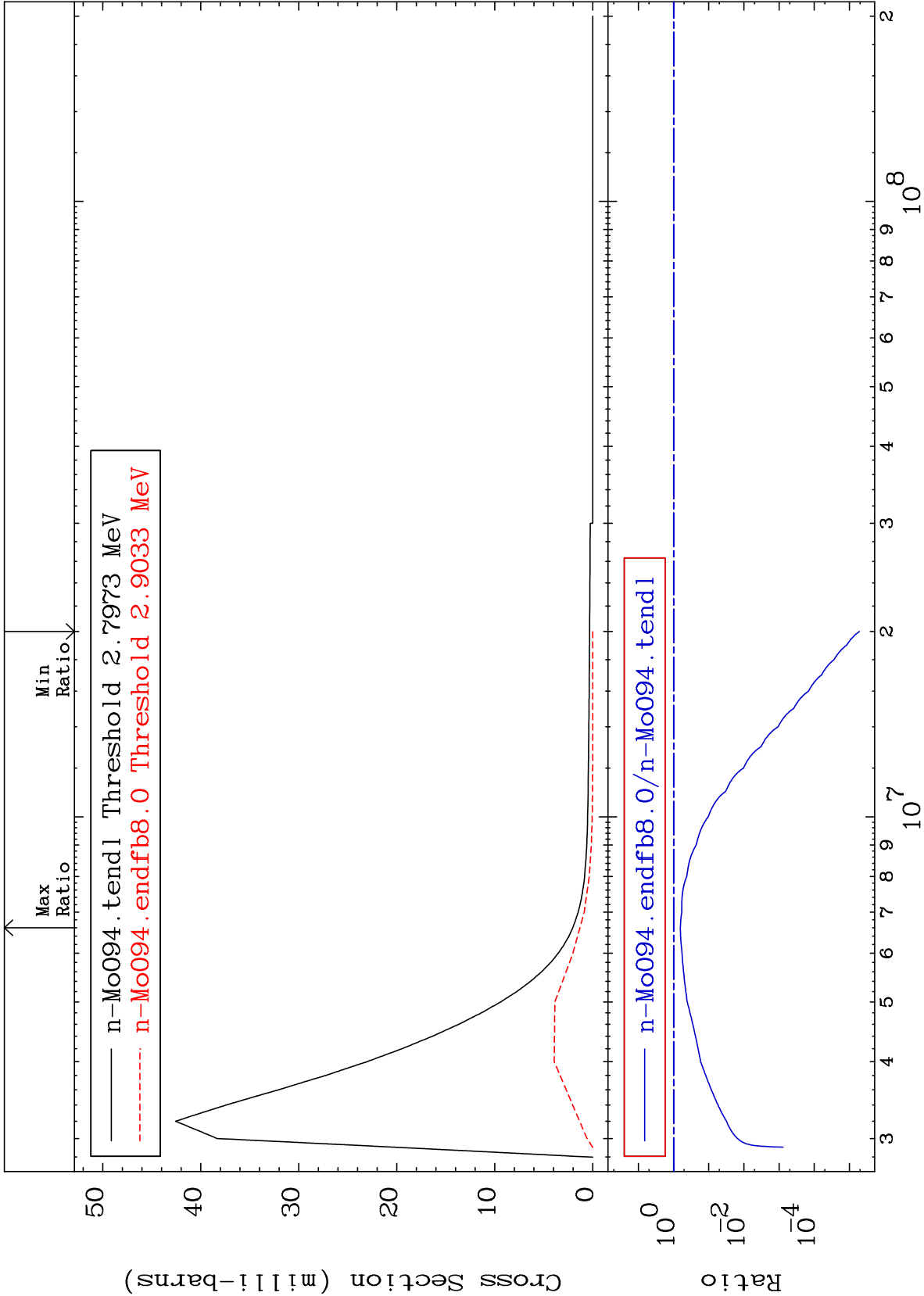
MAT 4231

MT= 67 (n,n') Level

42-Mo-94

-100.0 To -35.95%

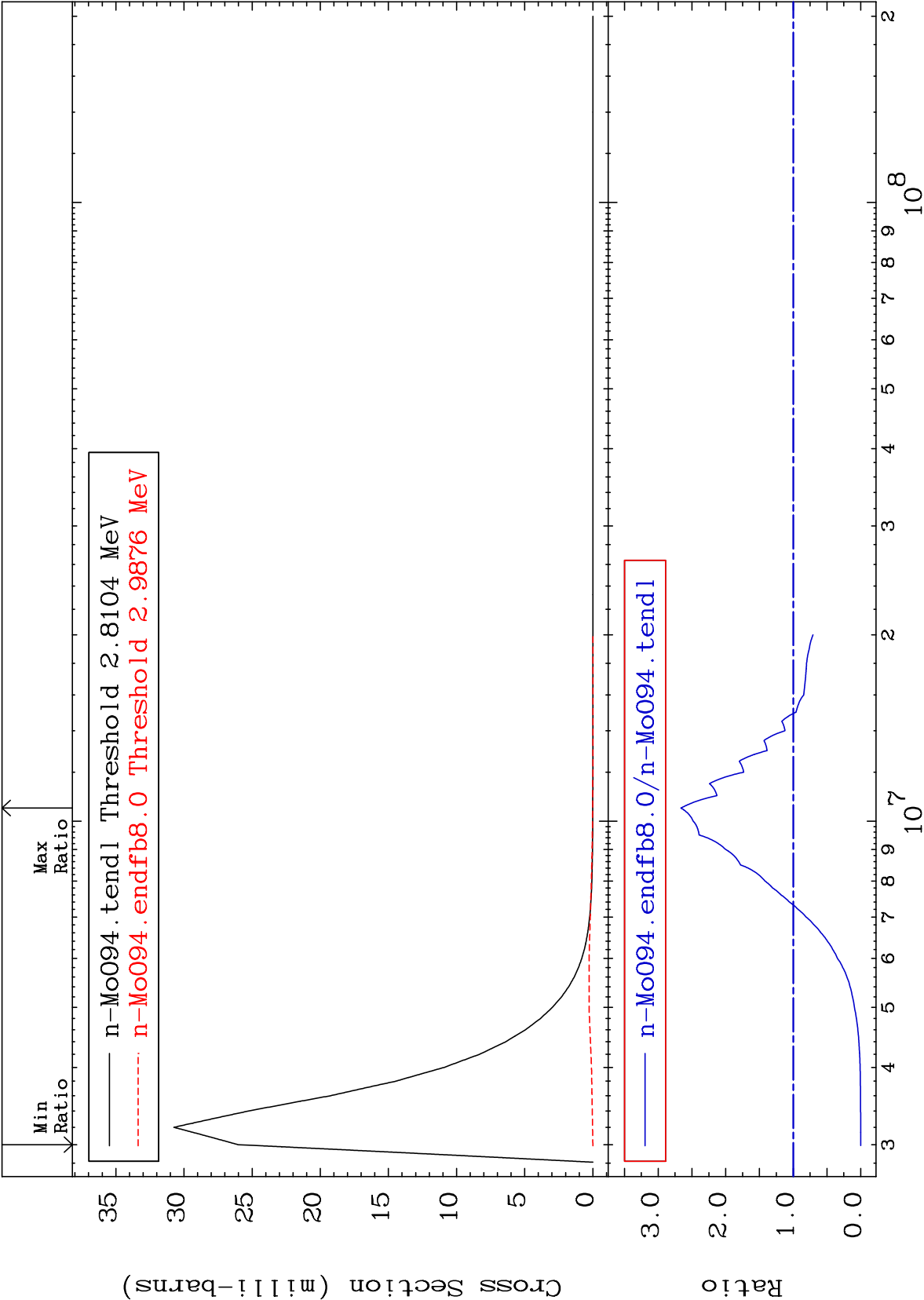
Cross Section



MAT 4231

MT= 68 (n,n') Level
Cross Section

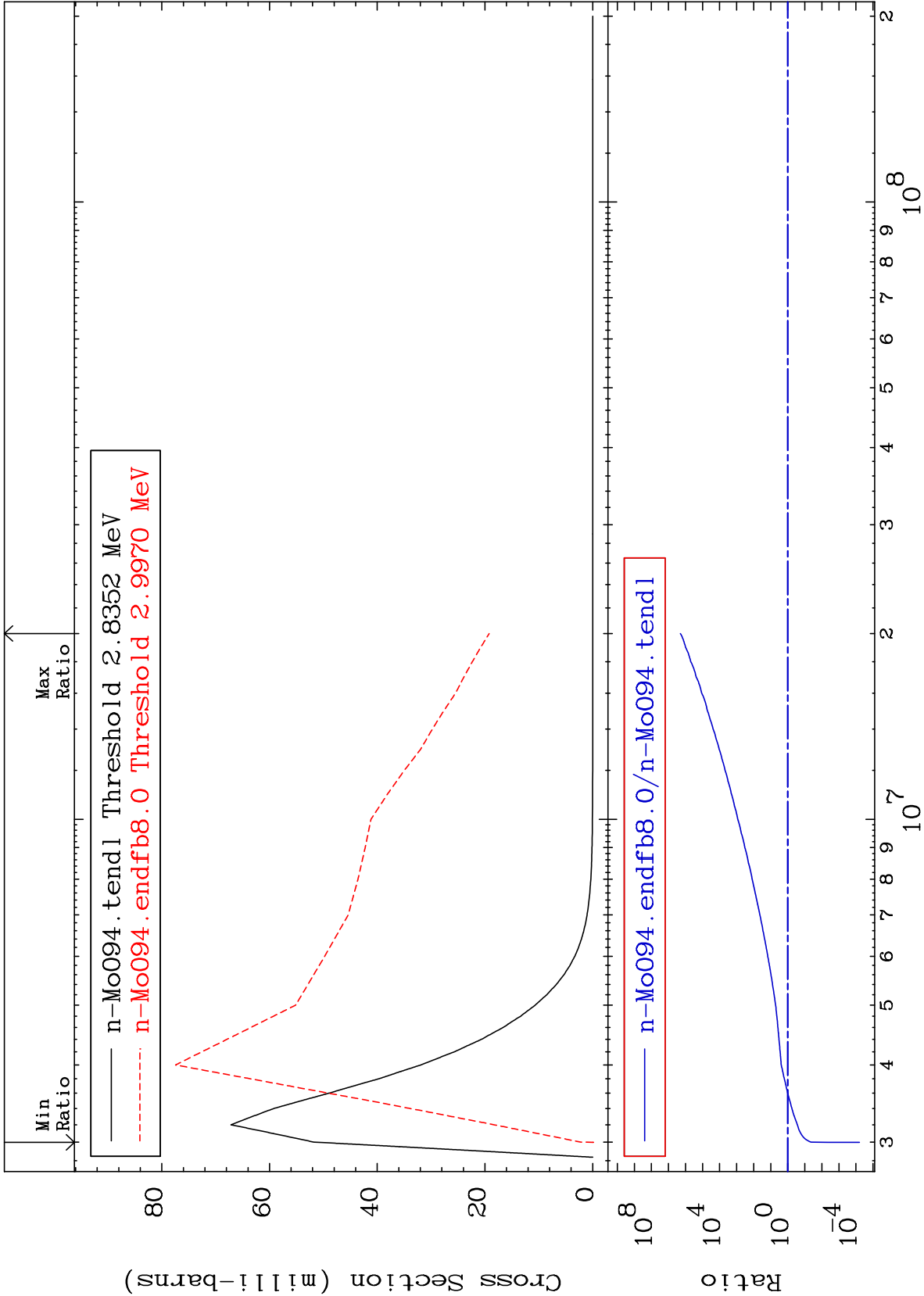
42-Mo-94
-100.0 To 166.4 %



25

Incident Energy (eV)

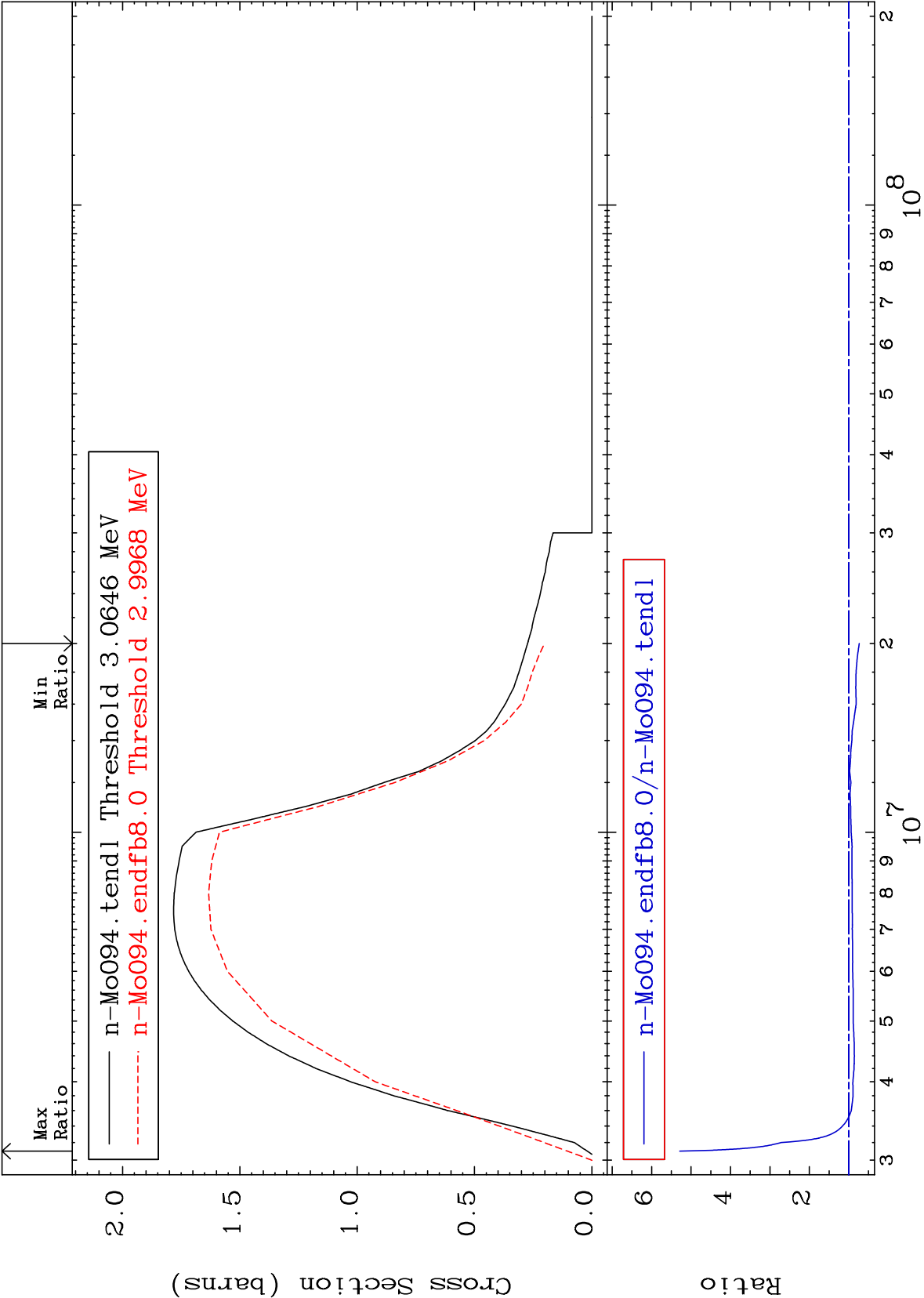
42-Mo-94



MAT 4231

(n,n') Continuum
Cross Section

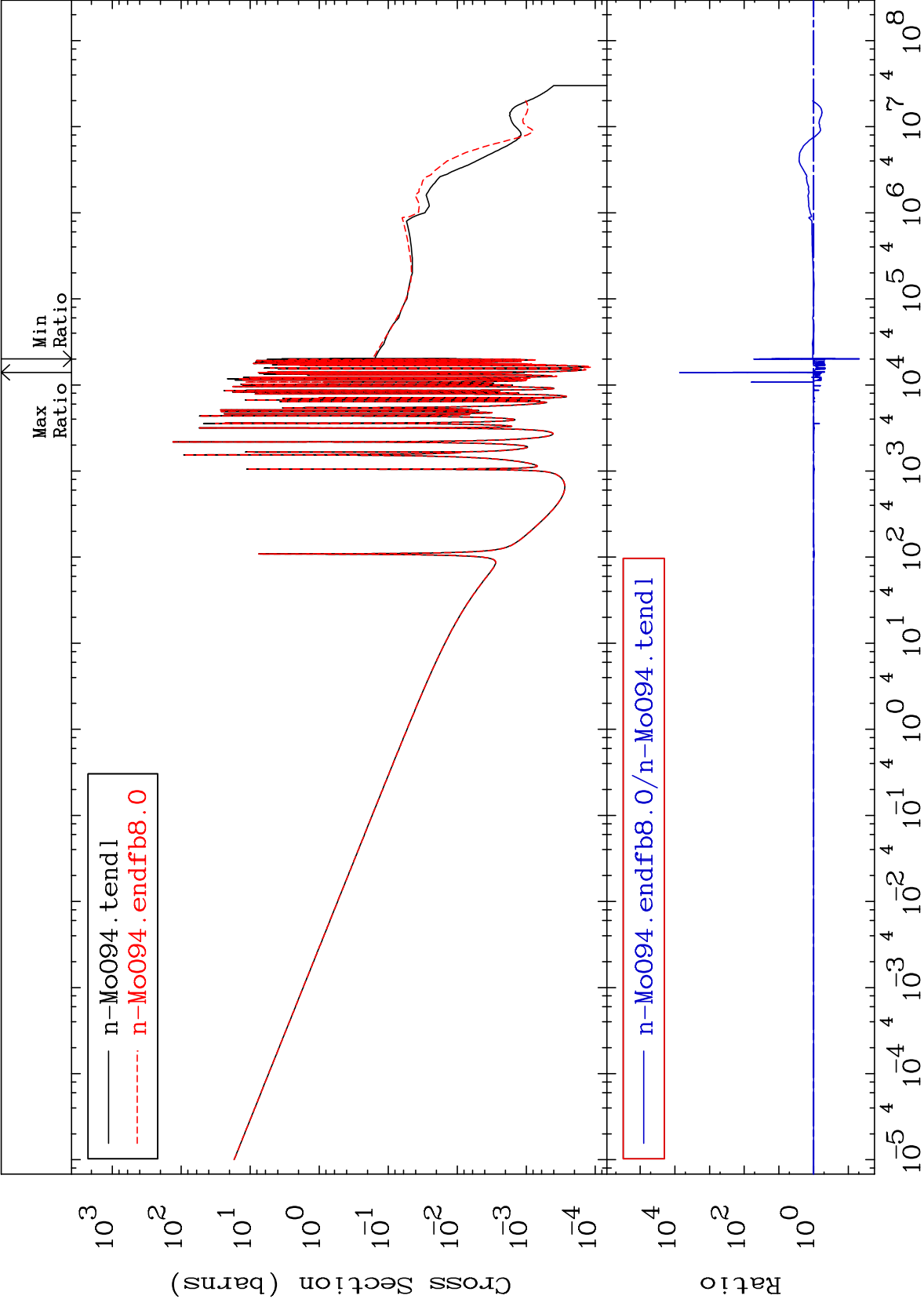
42-Mo-94
-26.45 To 428.7 %

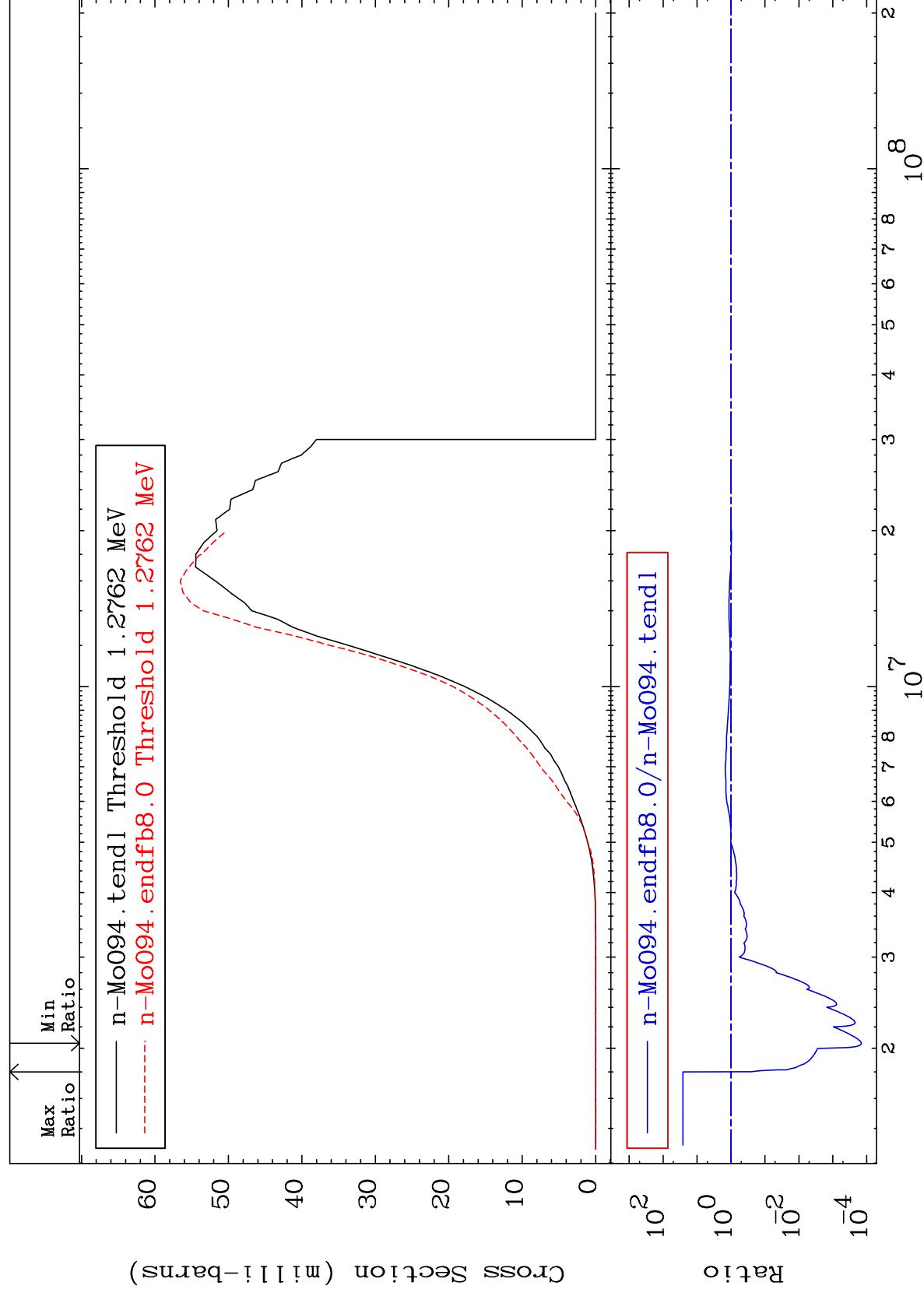


27

Incident Energy (eV)

42-Mo-94





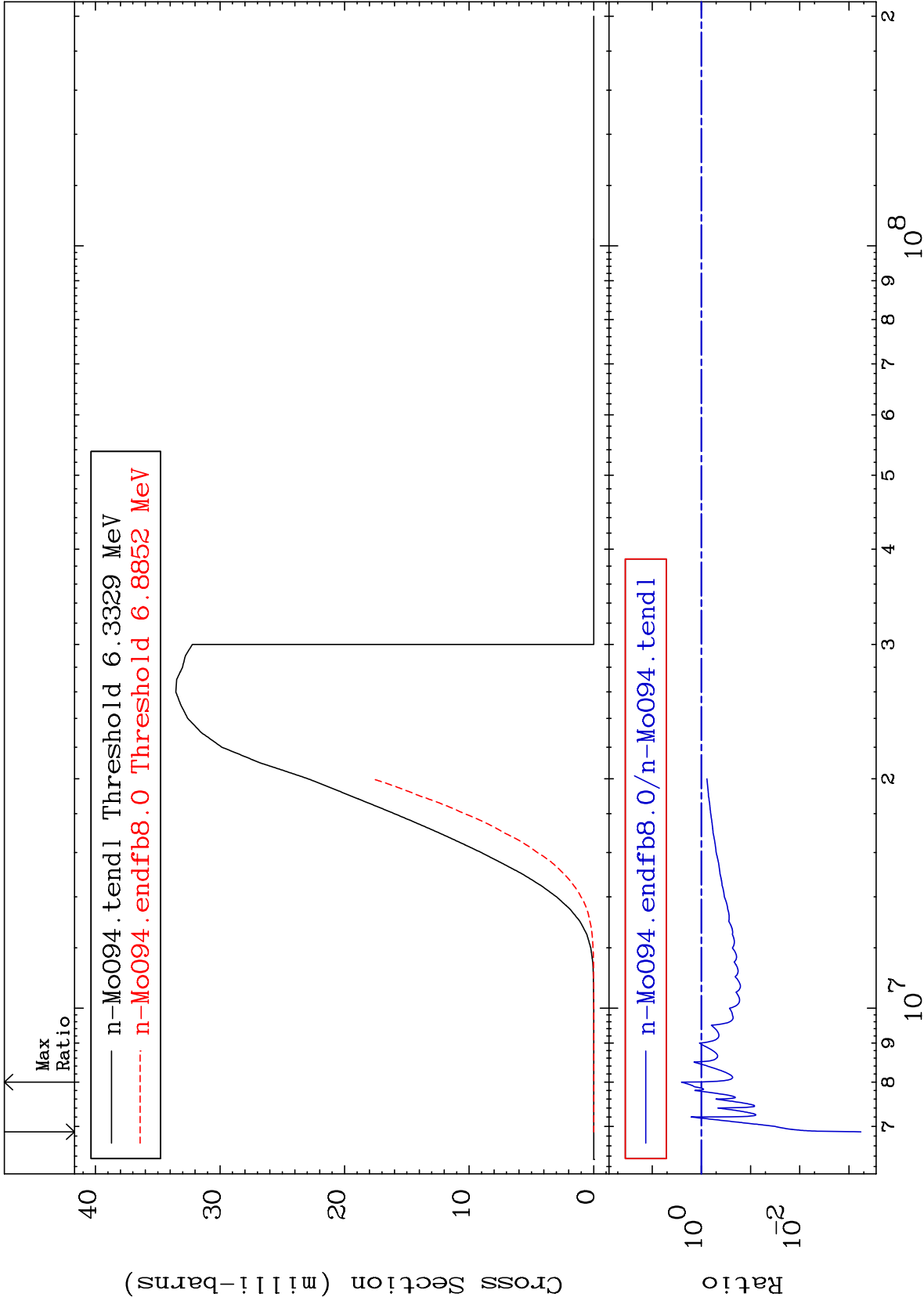
MAT 4231

(n,d)

42-Mo-94

Cross Section

-99.94 To 153.8 %



30

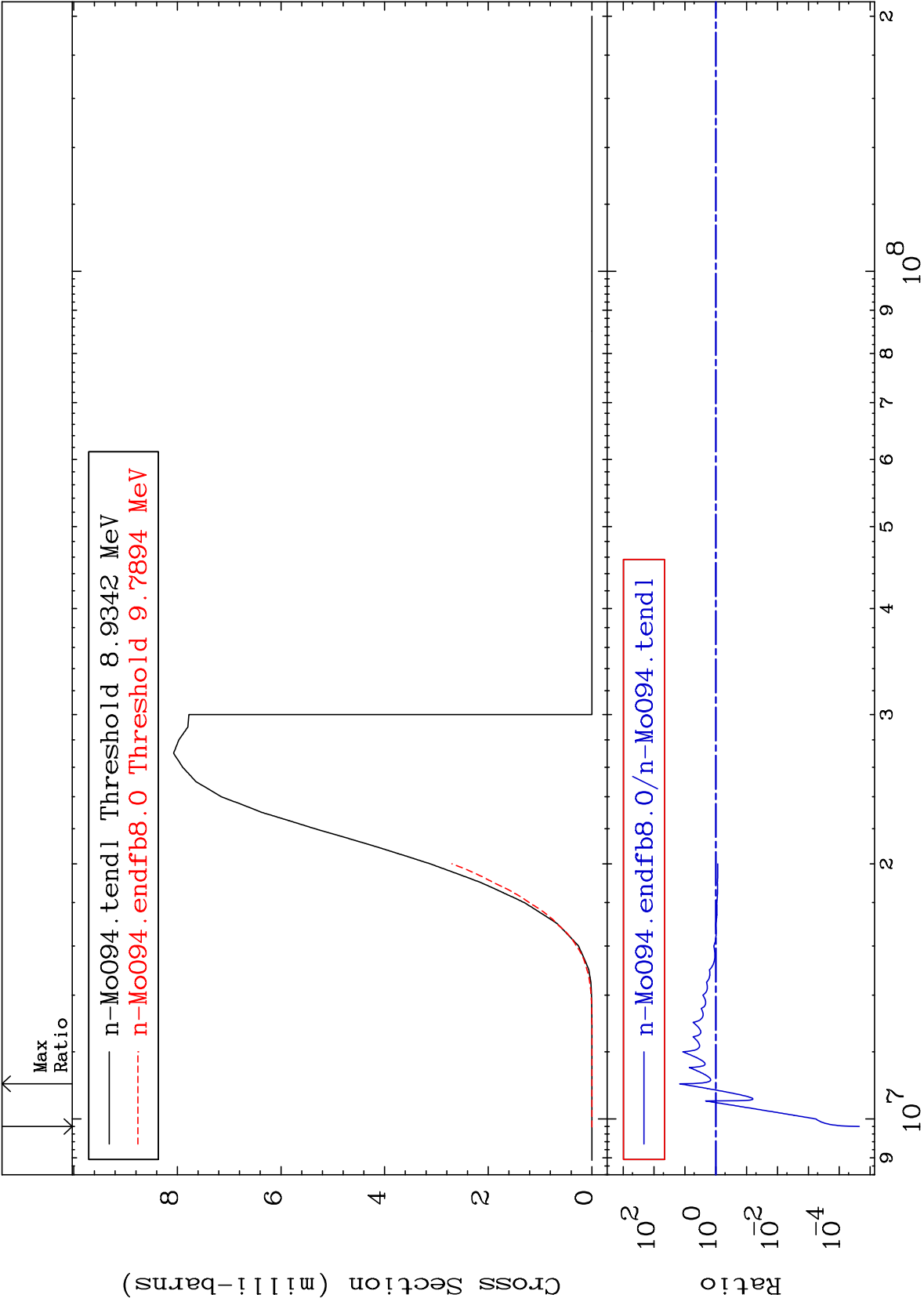
Incident Energy (eV)

42-Mo-94

MAT 4231

(n,t)
Cross Section

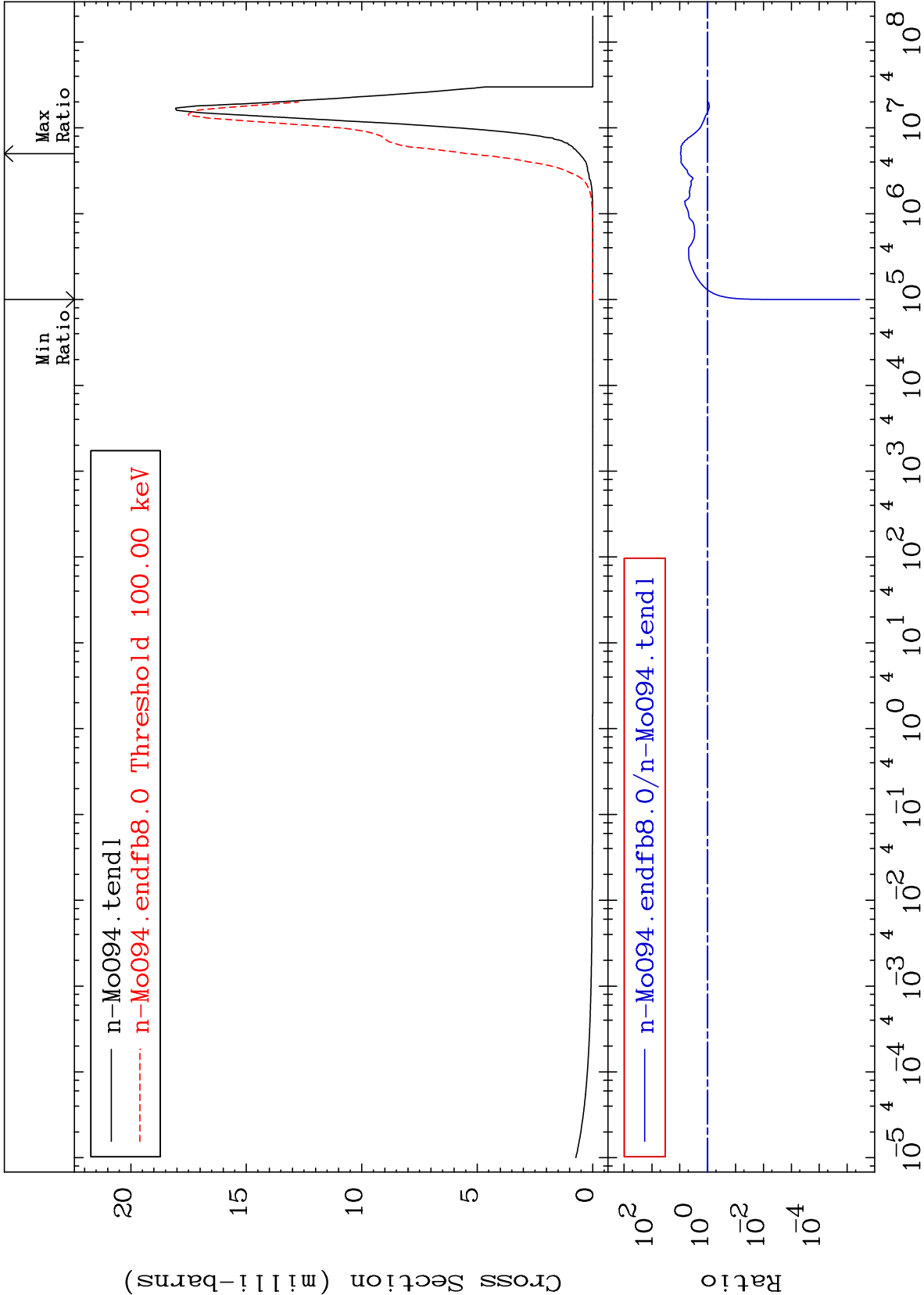
42-Mo-94
-100.0 To 1372. %



31

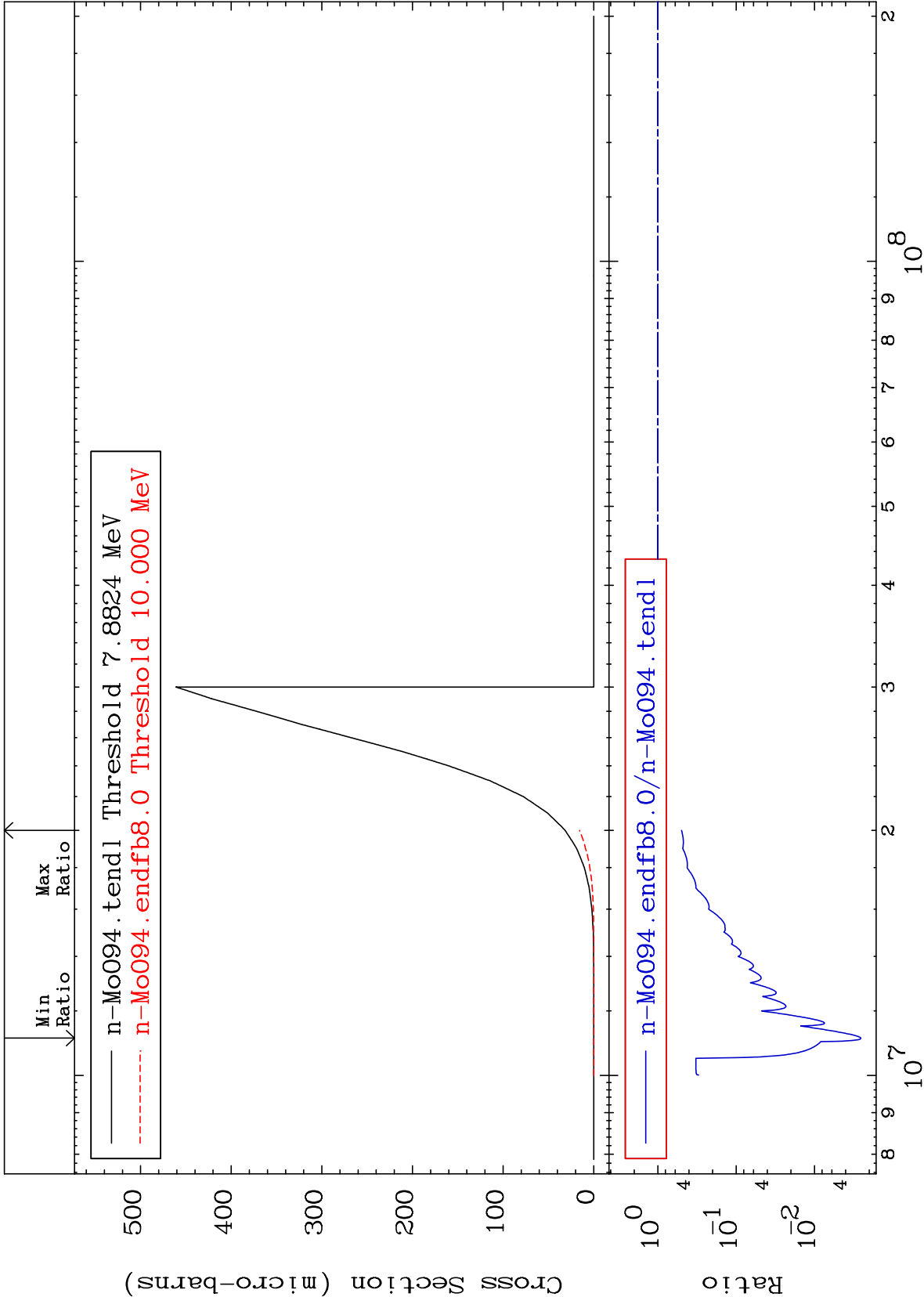
Incident Energy (eV)

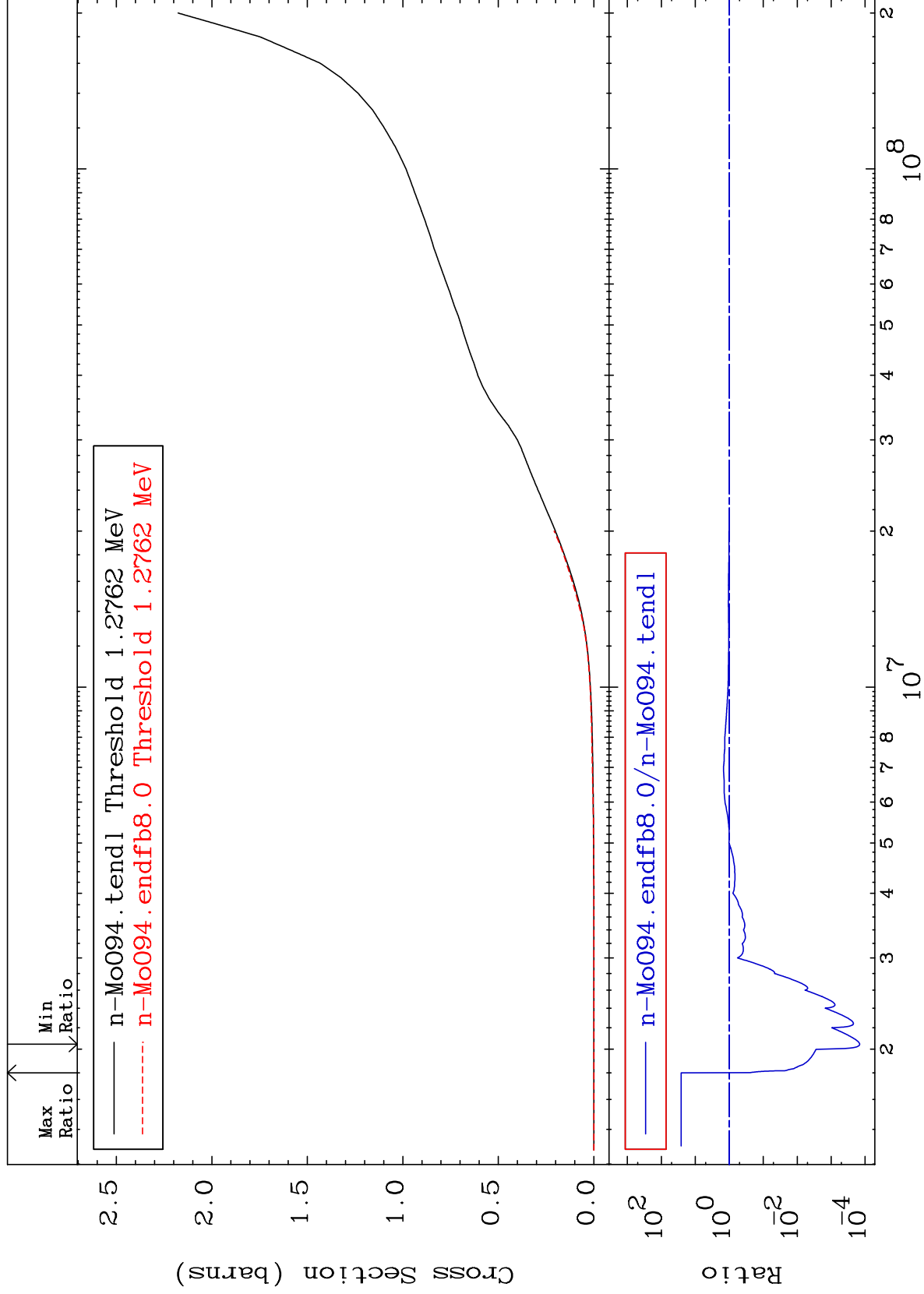
42-Mo-94

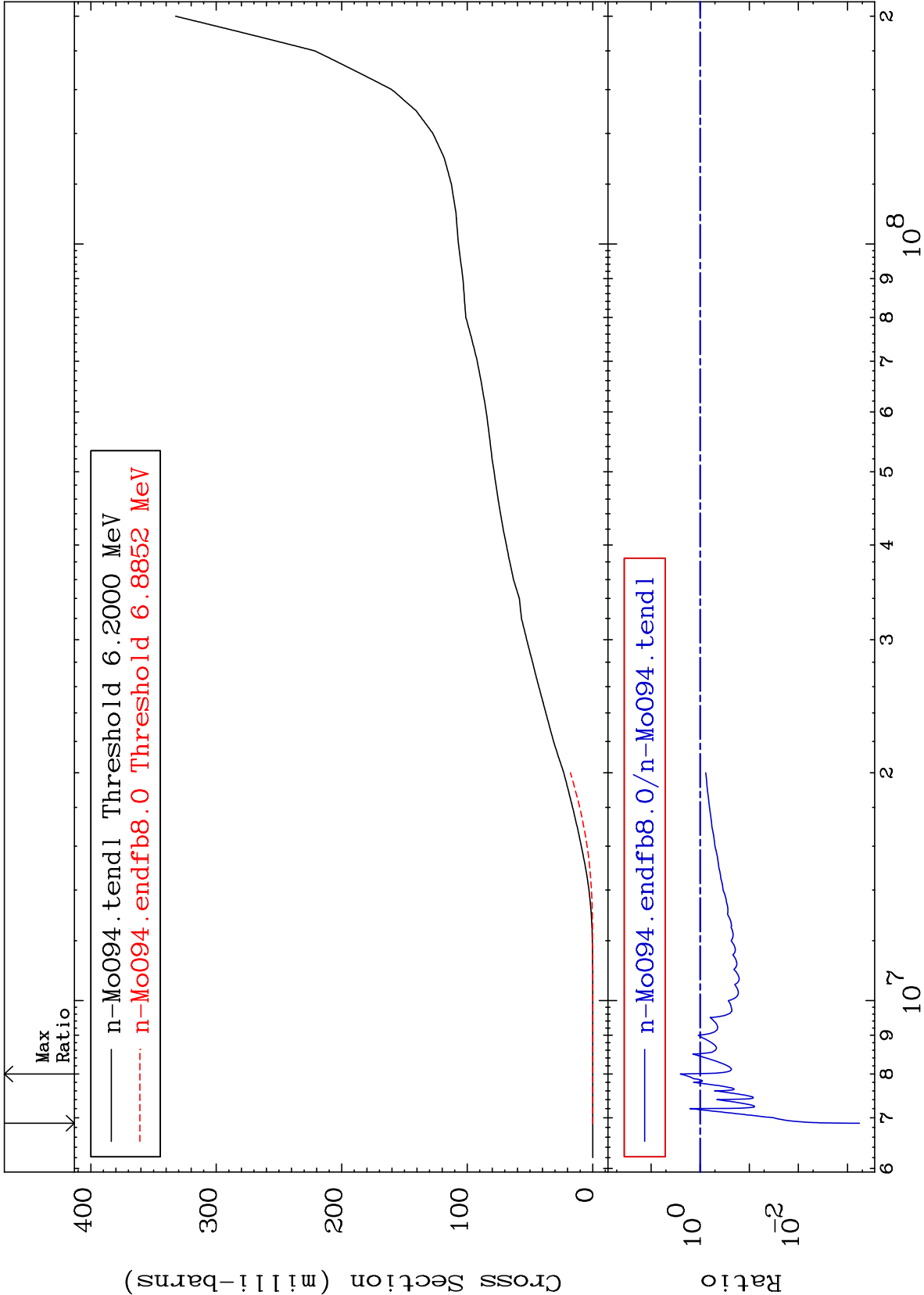


Cross Section

-99.74 To -50.24%



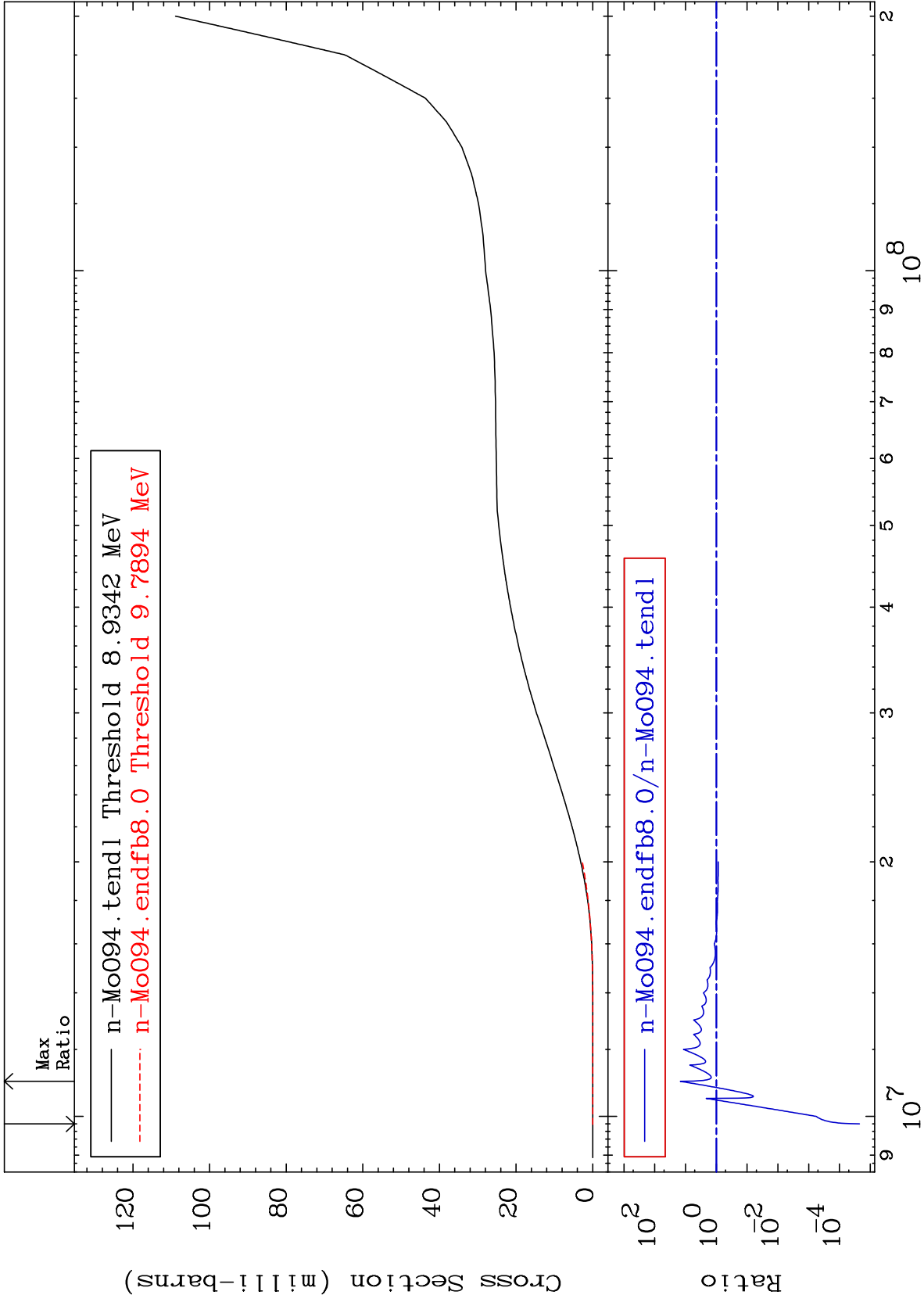




MAT 4231

Tritium Production
Cross Section

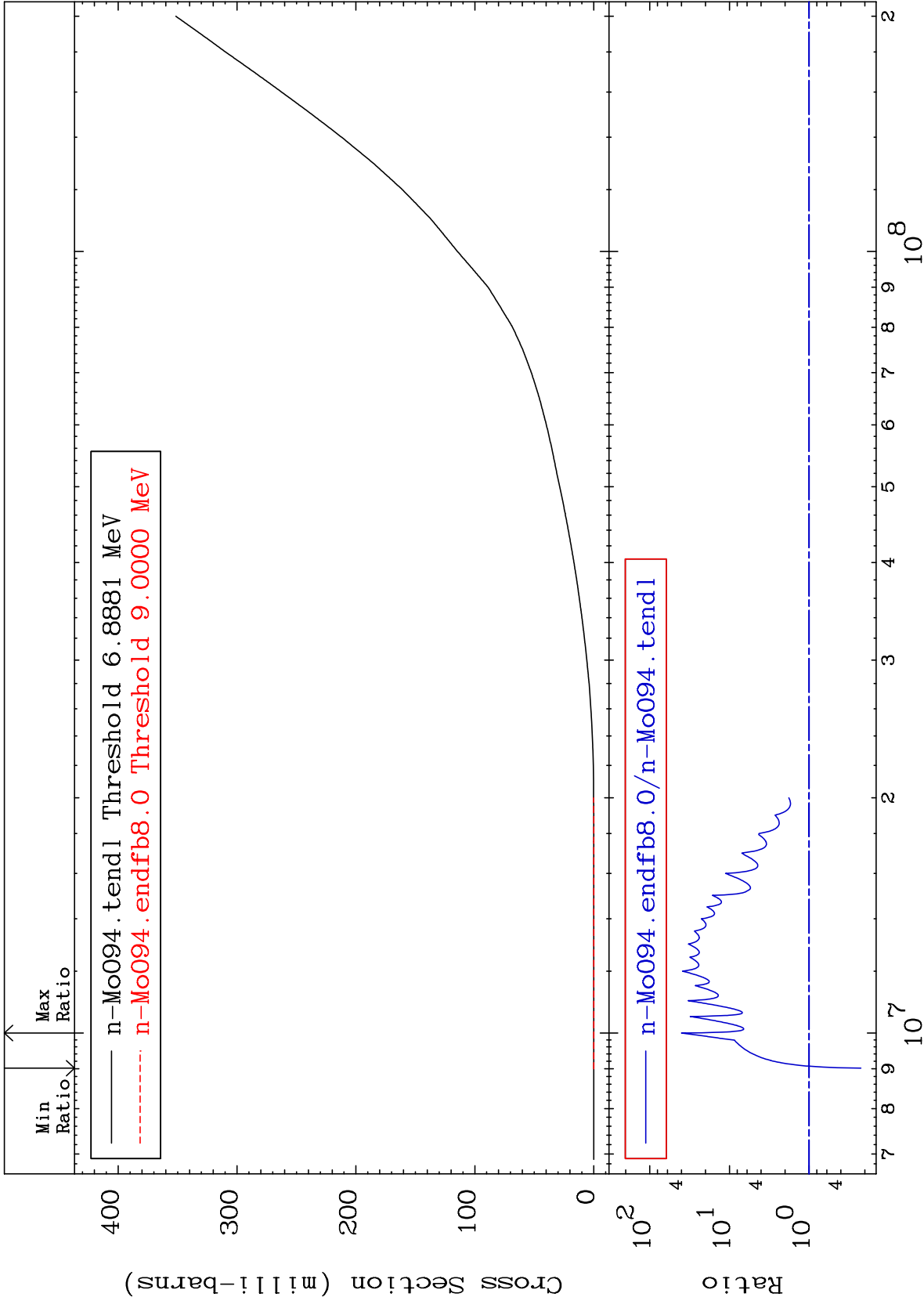
42-Mo-94
-100.0 To 1372. %

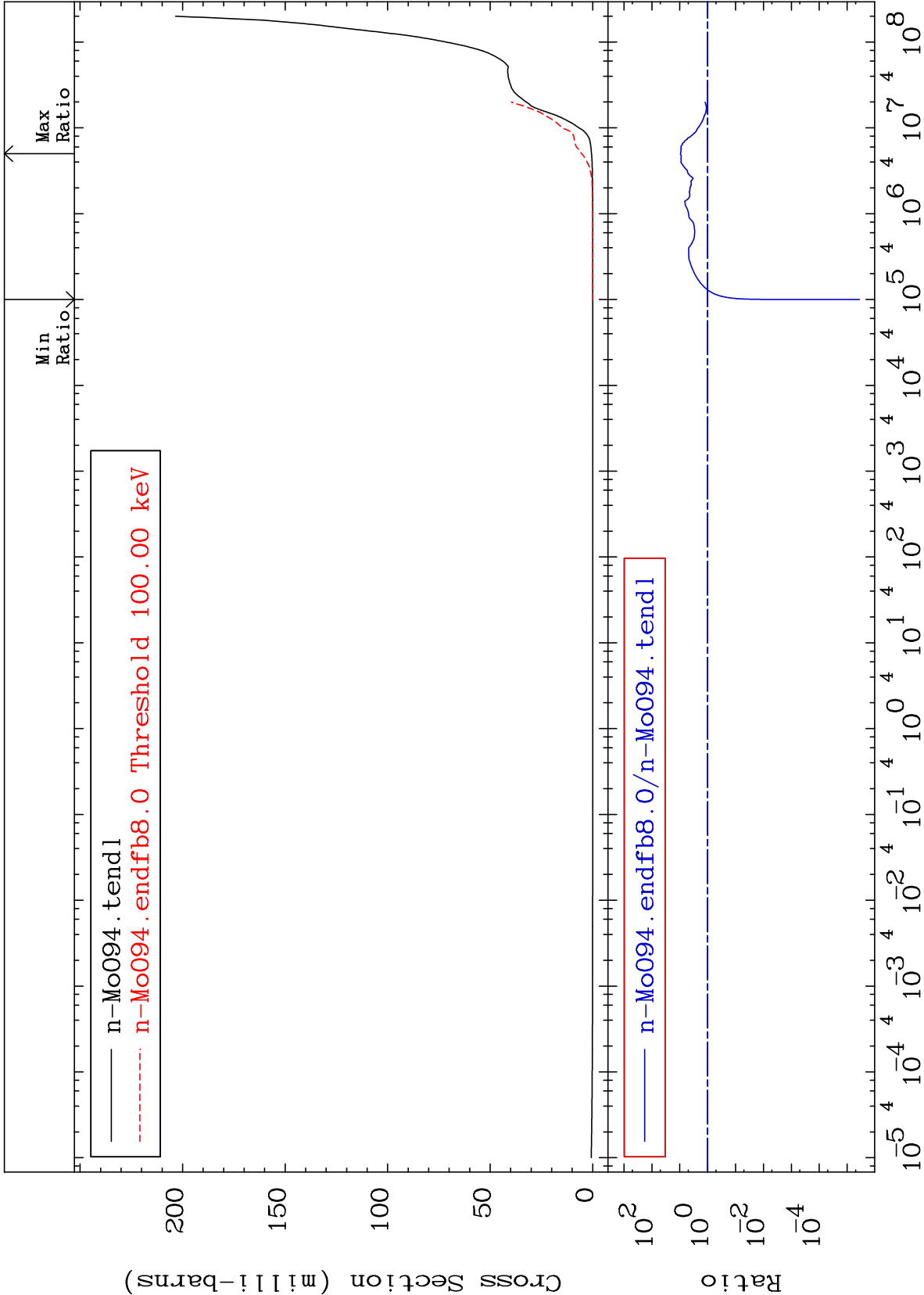


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Incident Energy (eV)

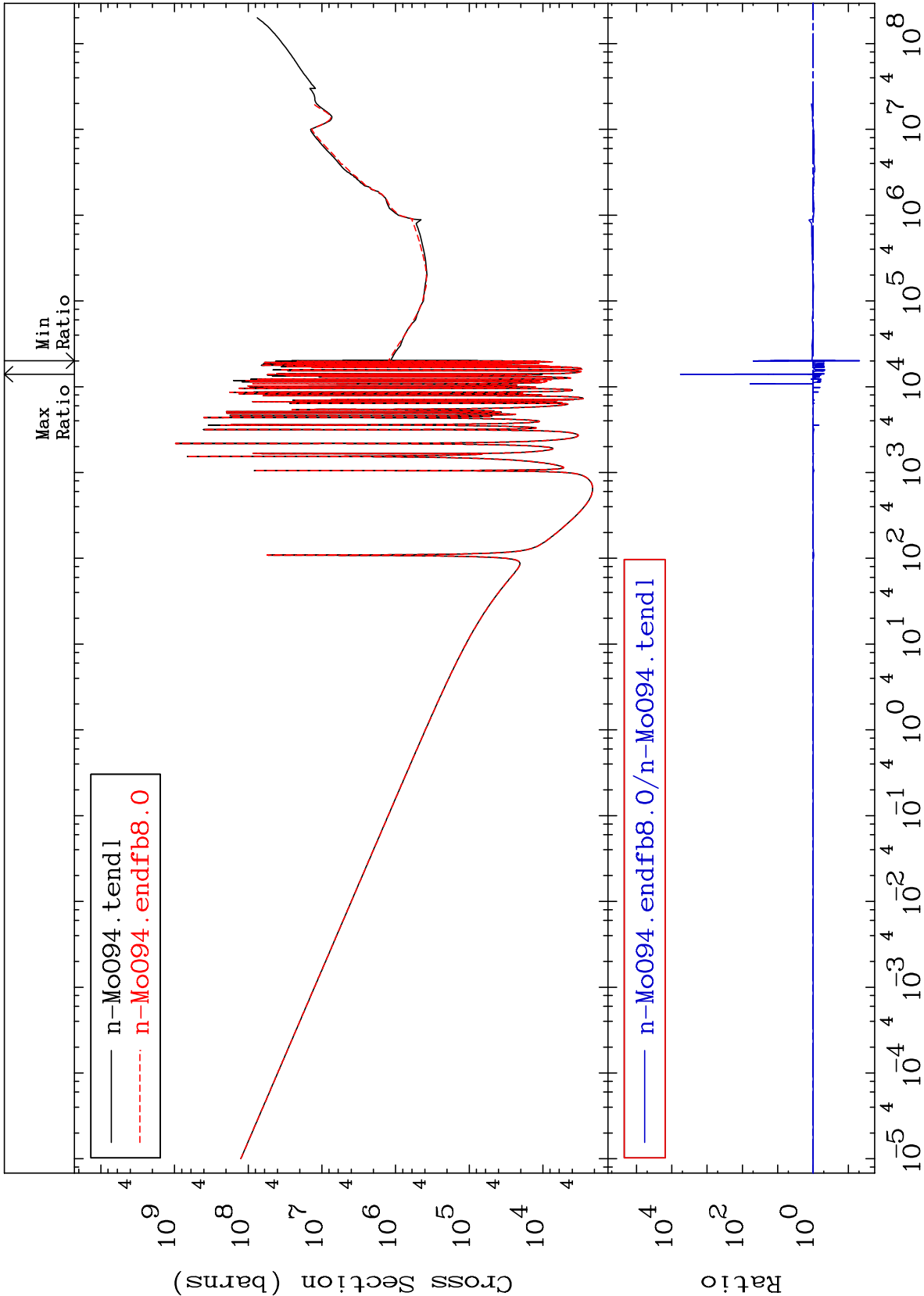
42-Mo-94

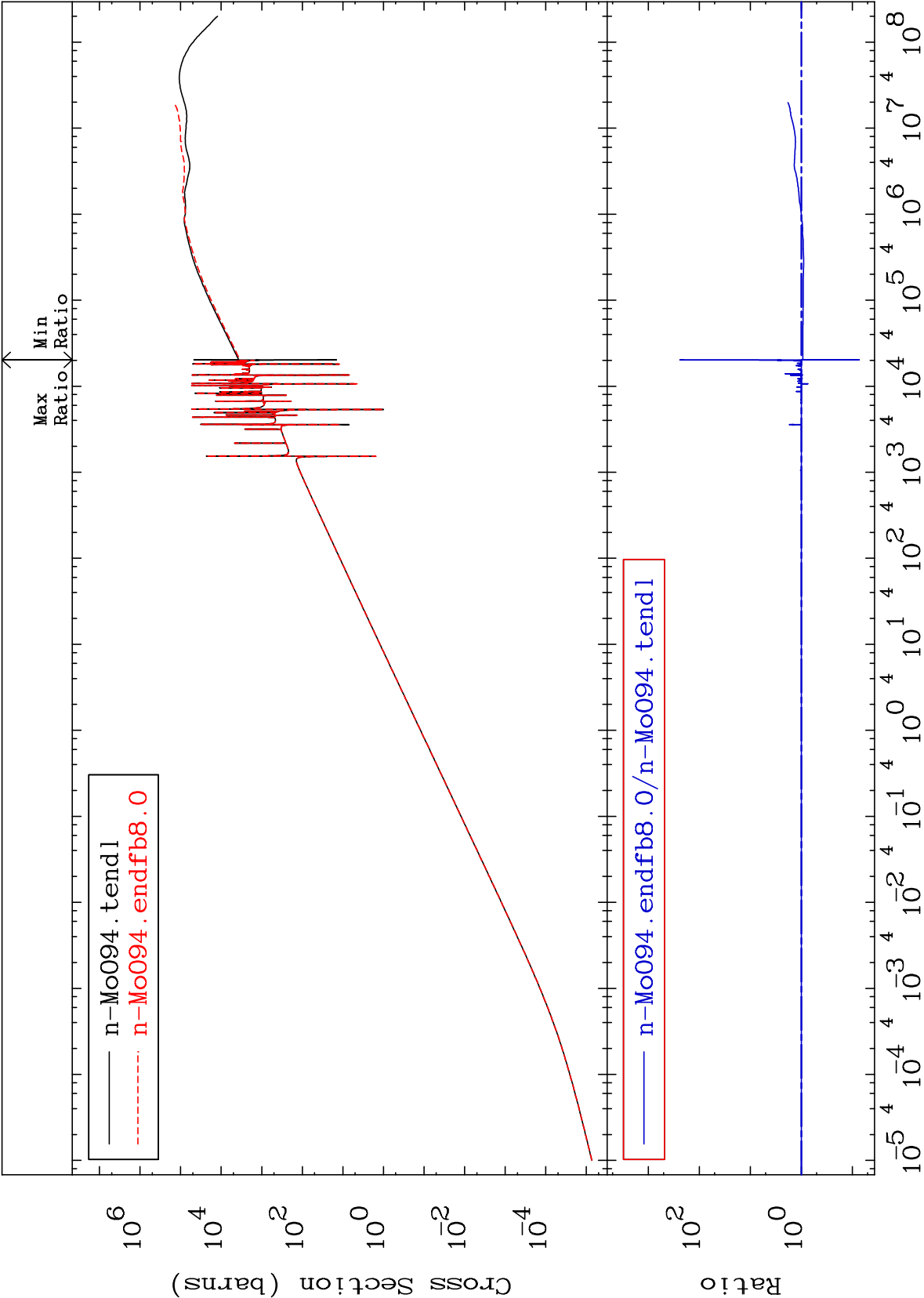




Cross Section

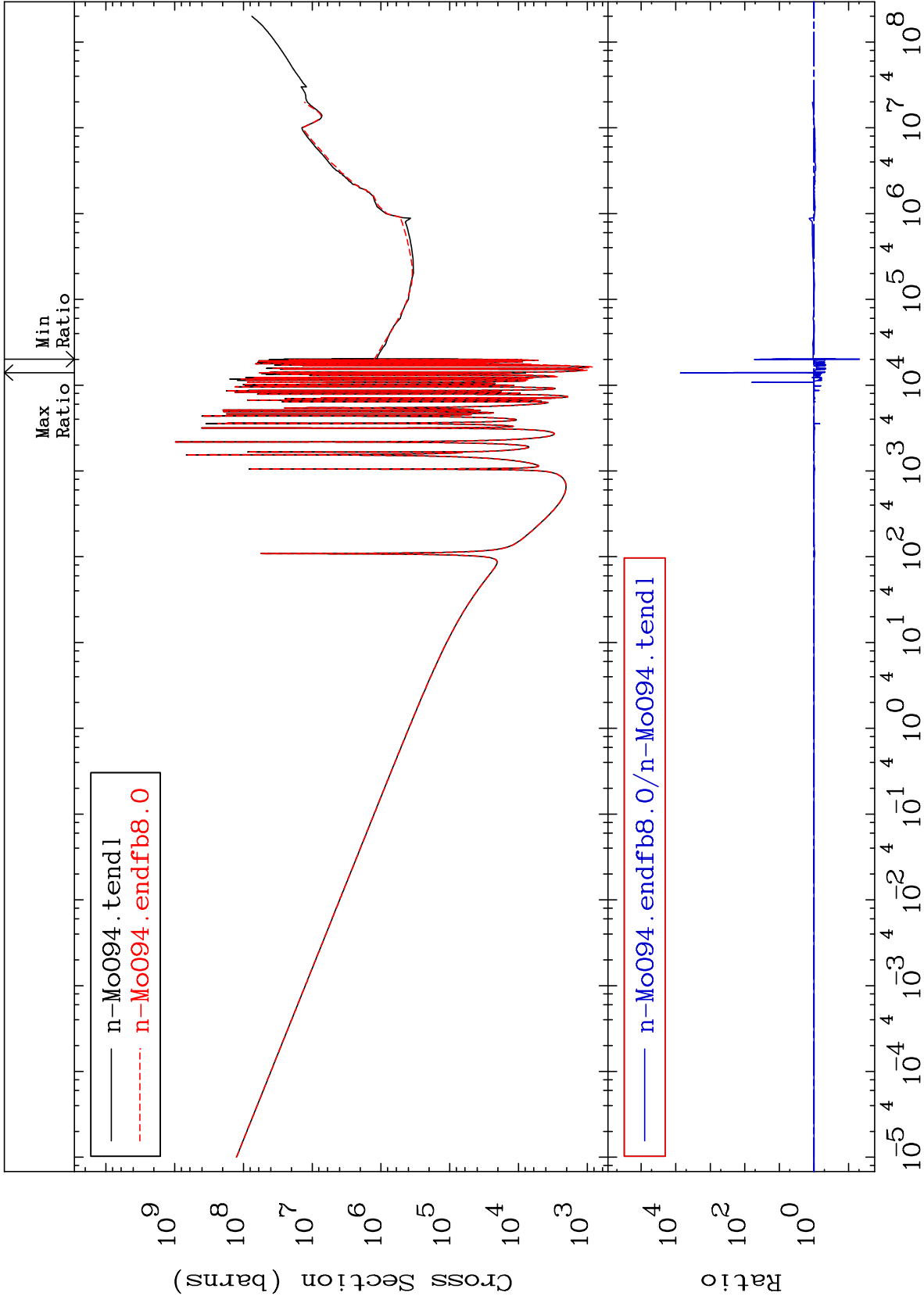
-95.14 To 9999. %





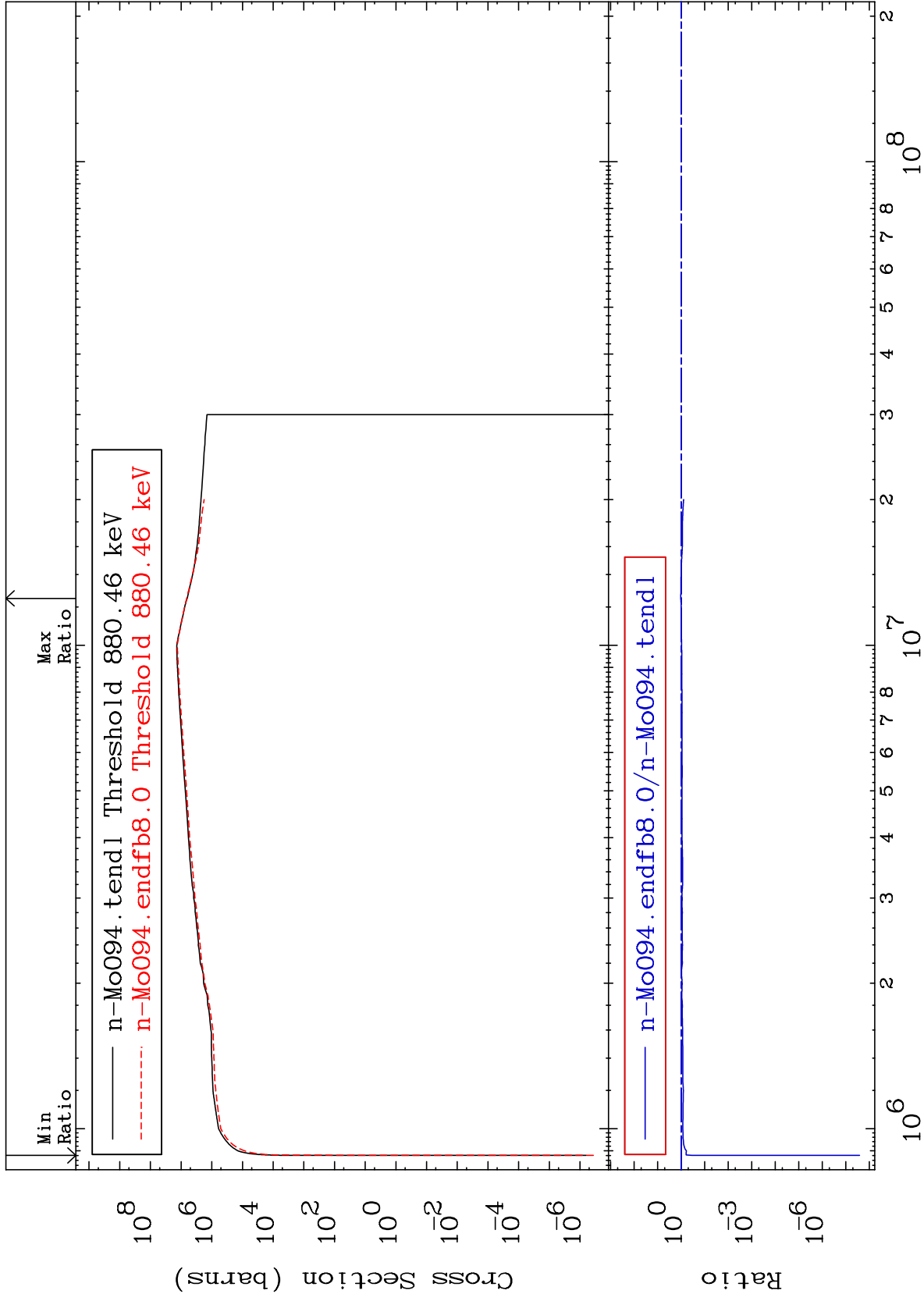
Cross Section

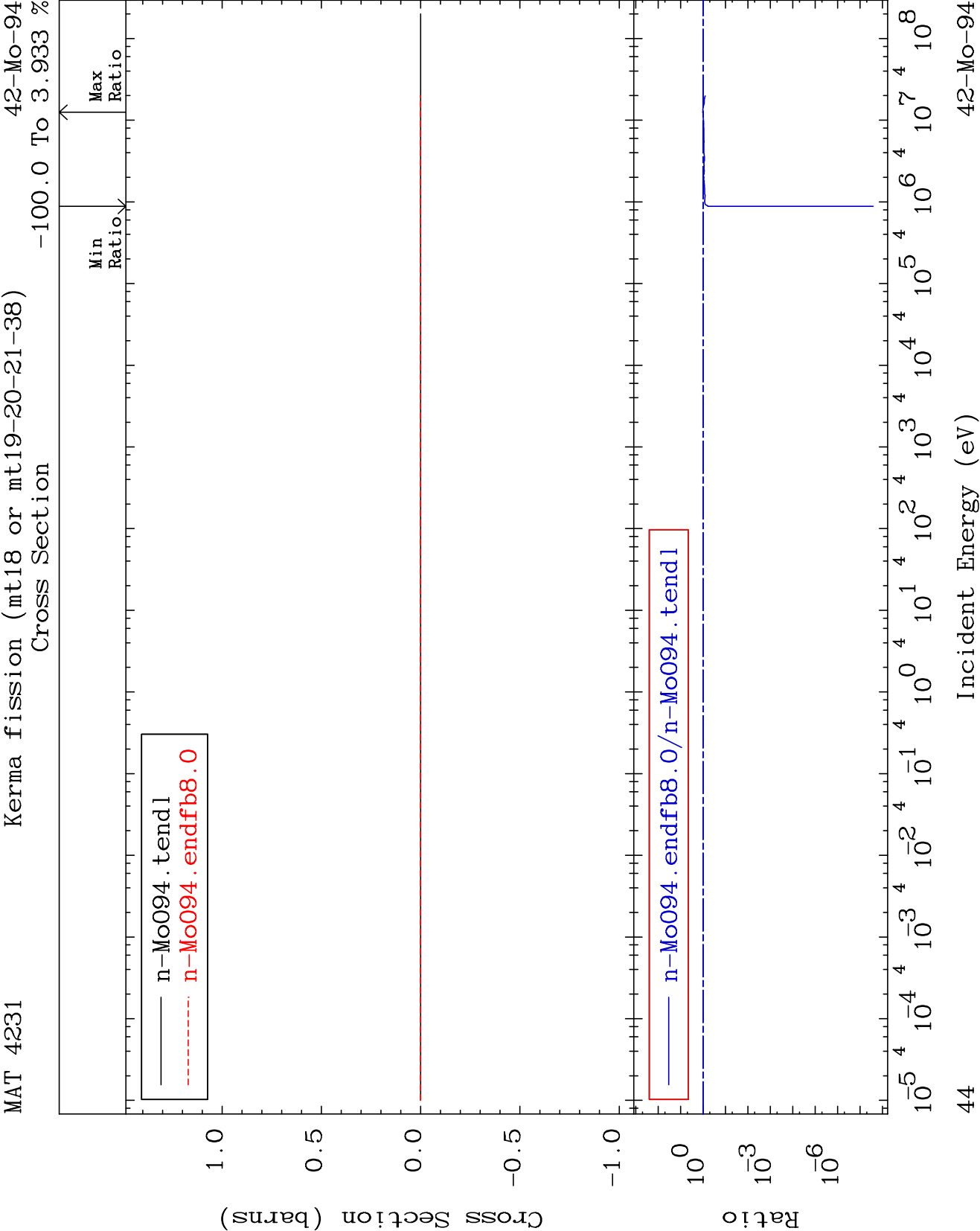
-95.15 To 9999. %

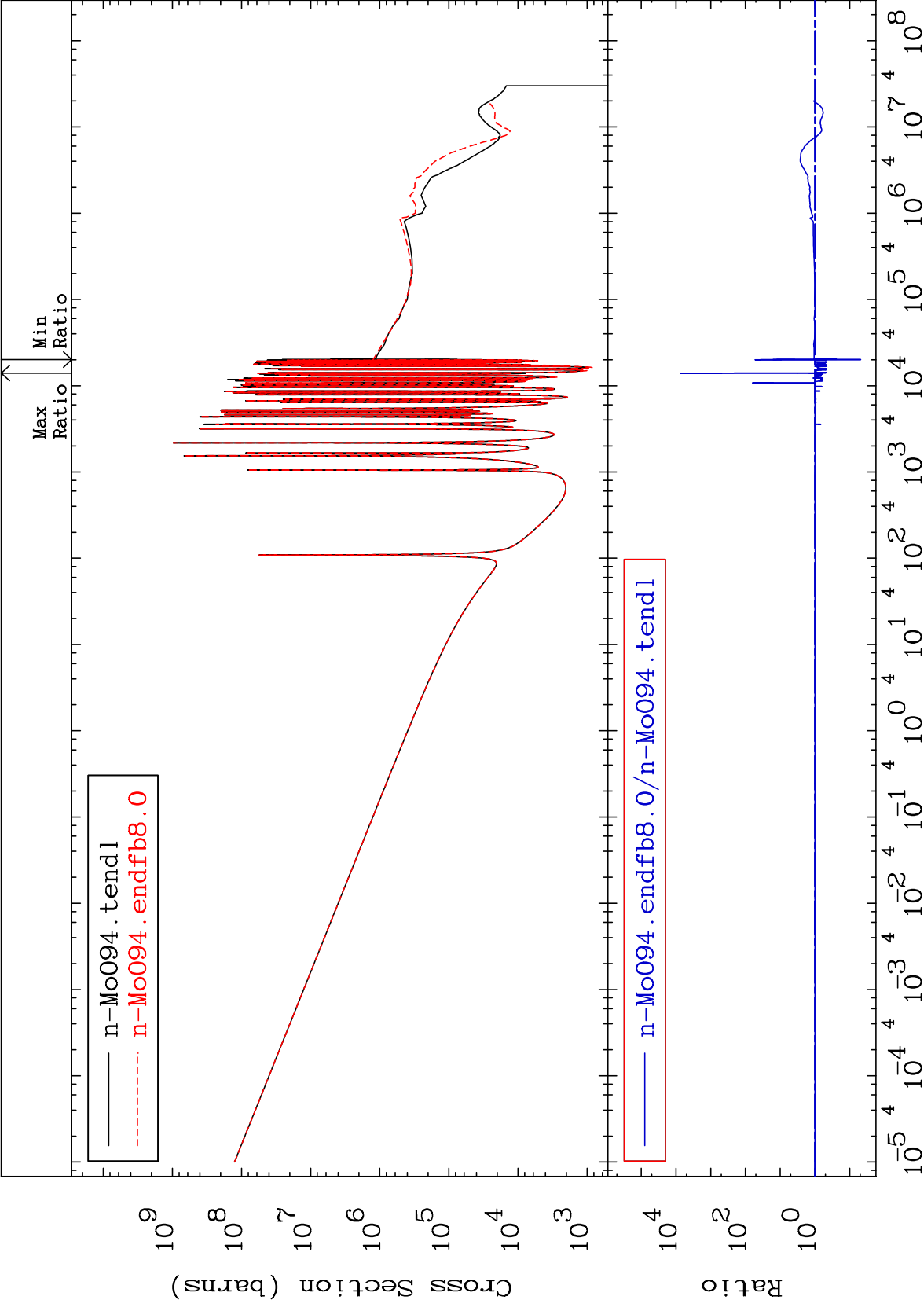


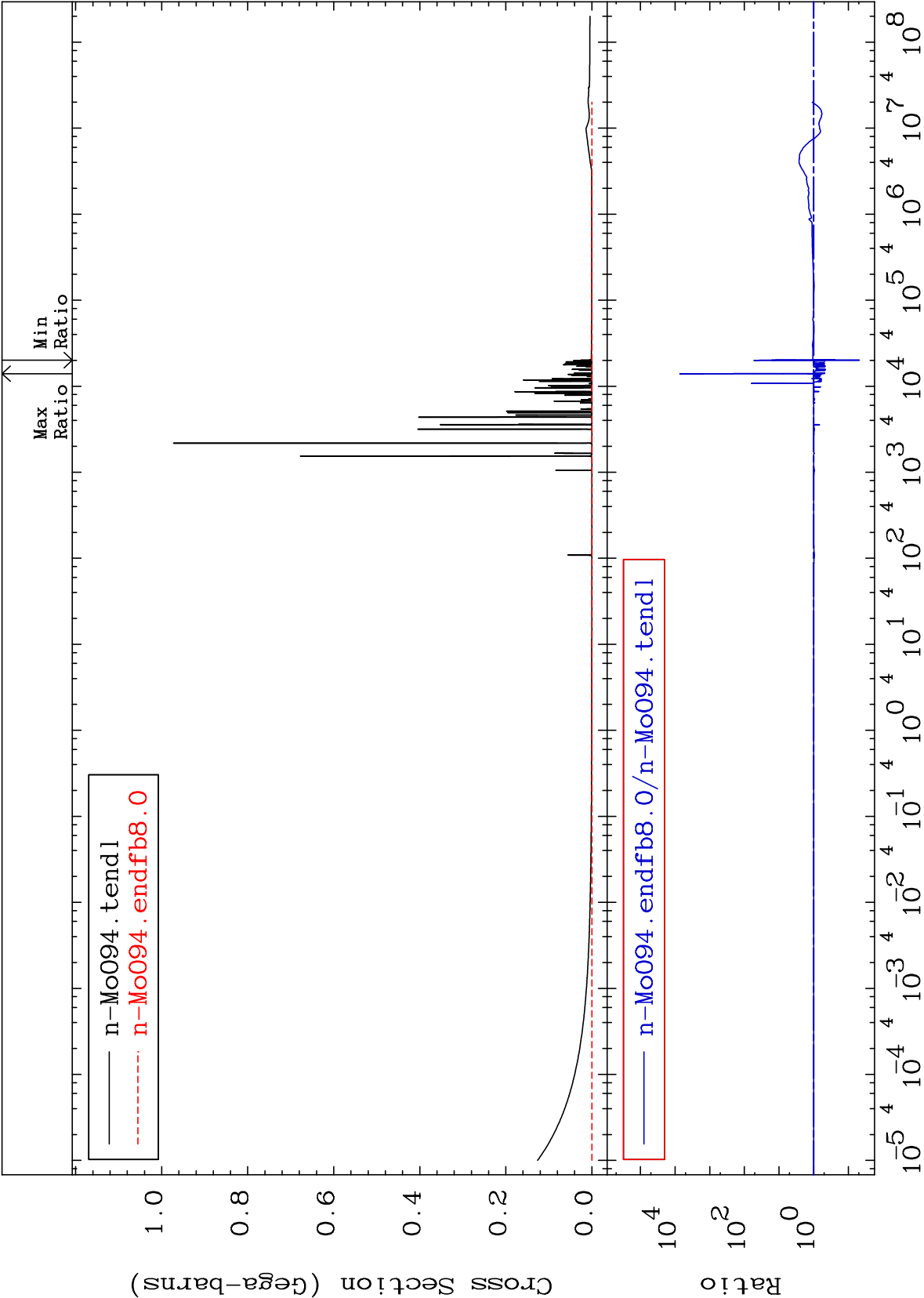
Cross Section

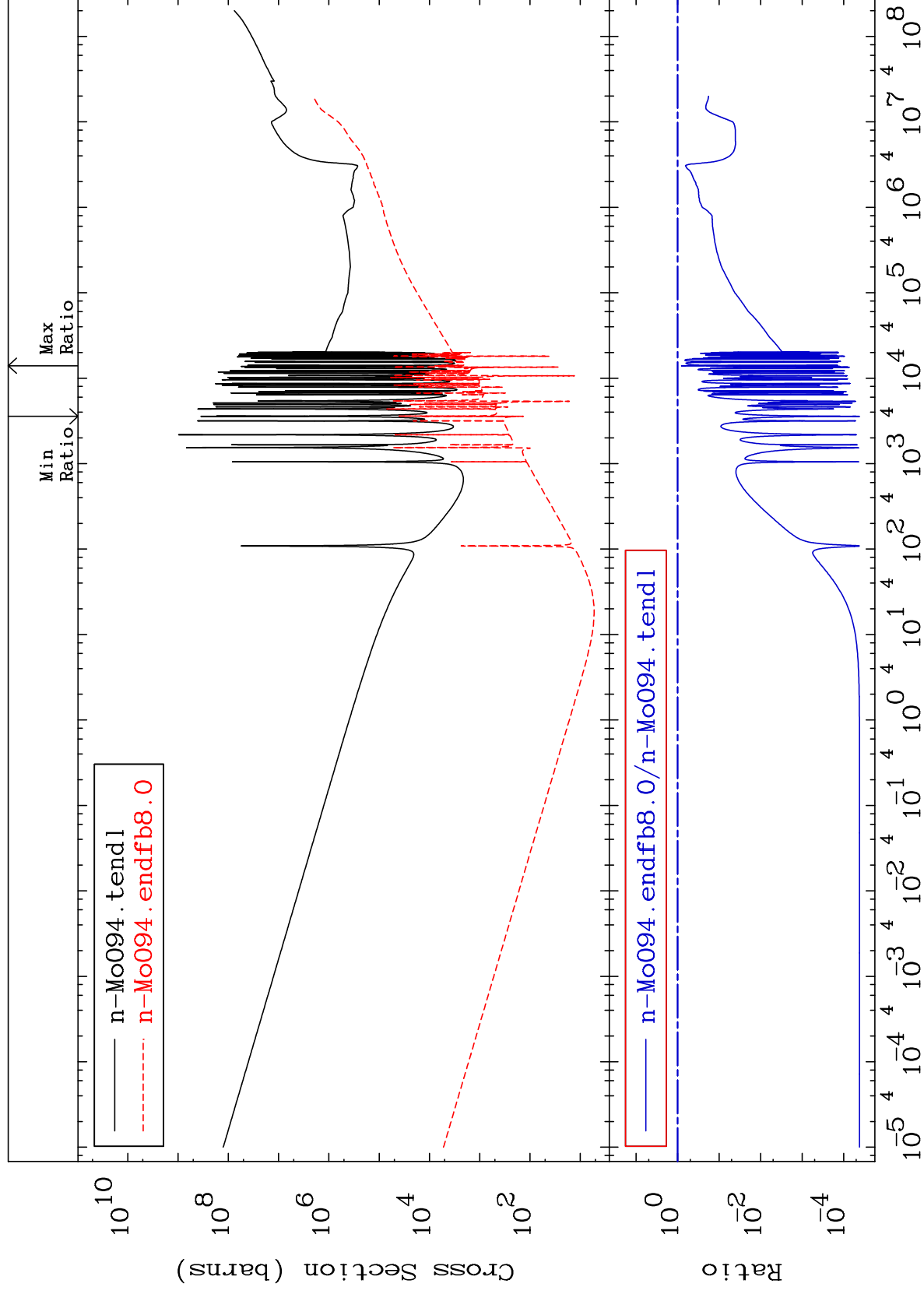
-100.0 To 3.933 %











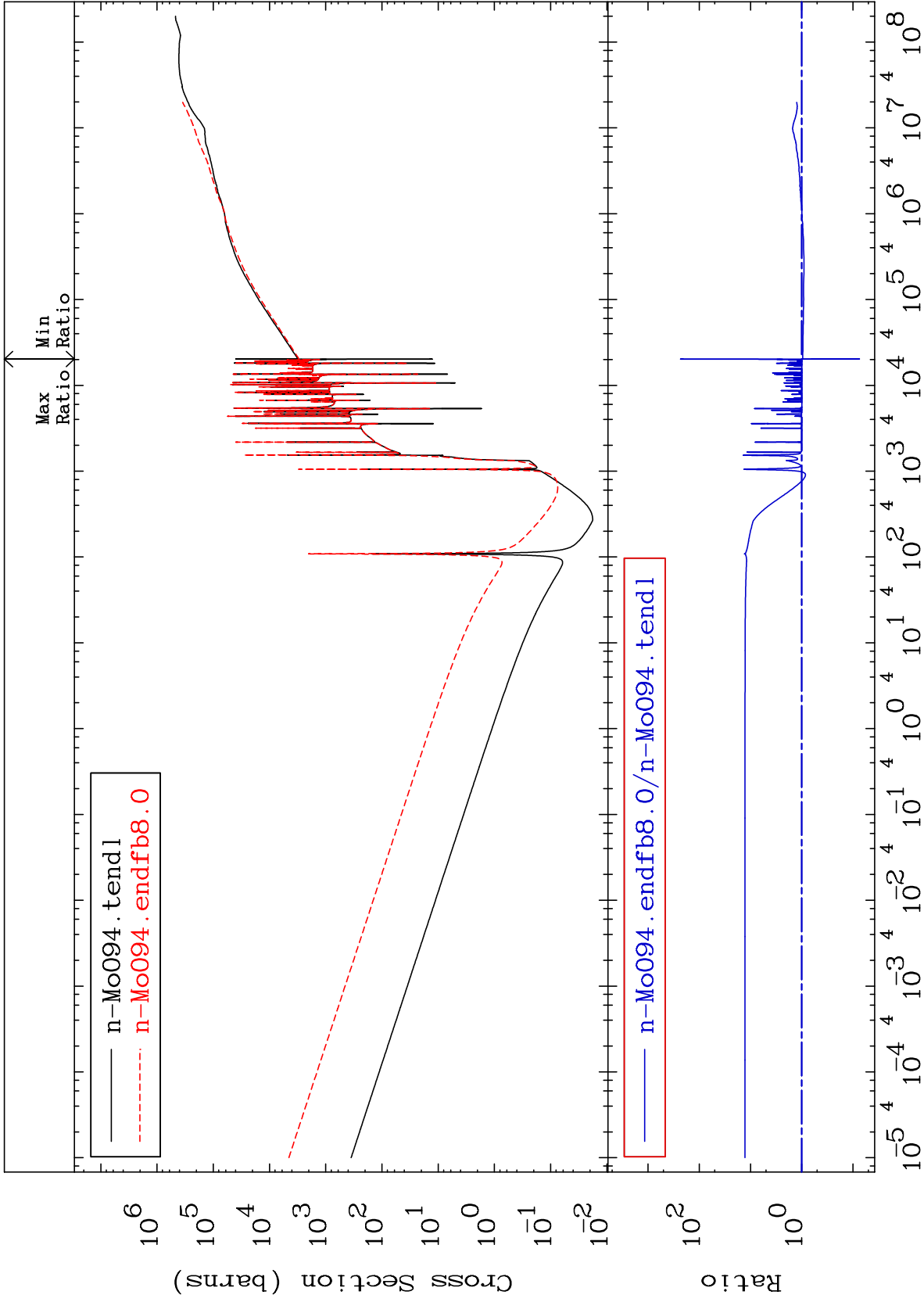
MAT 4231

Dpa total (eV-barns)

42-Mo-94

Cross Section

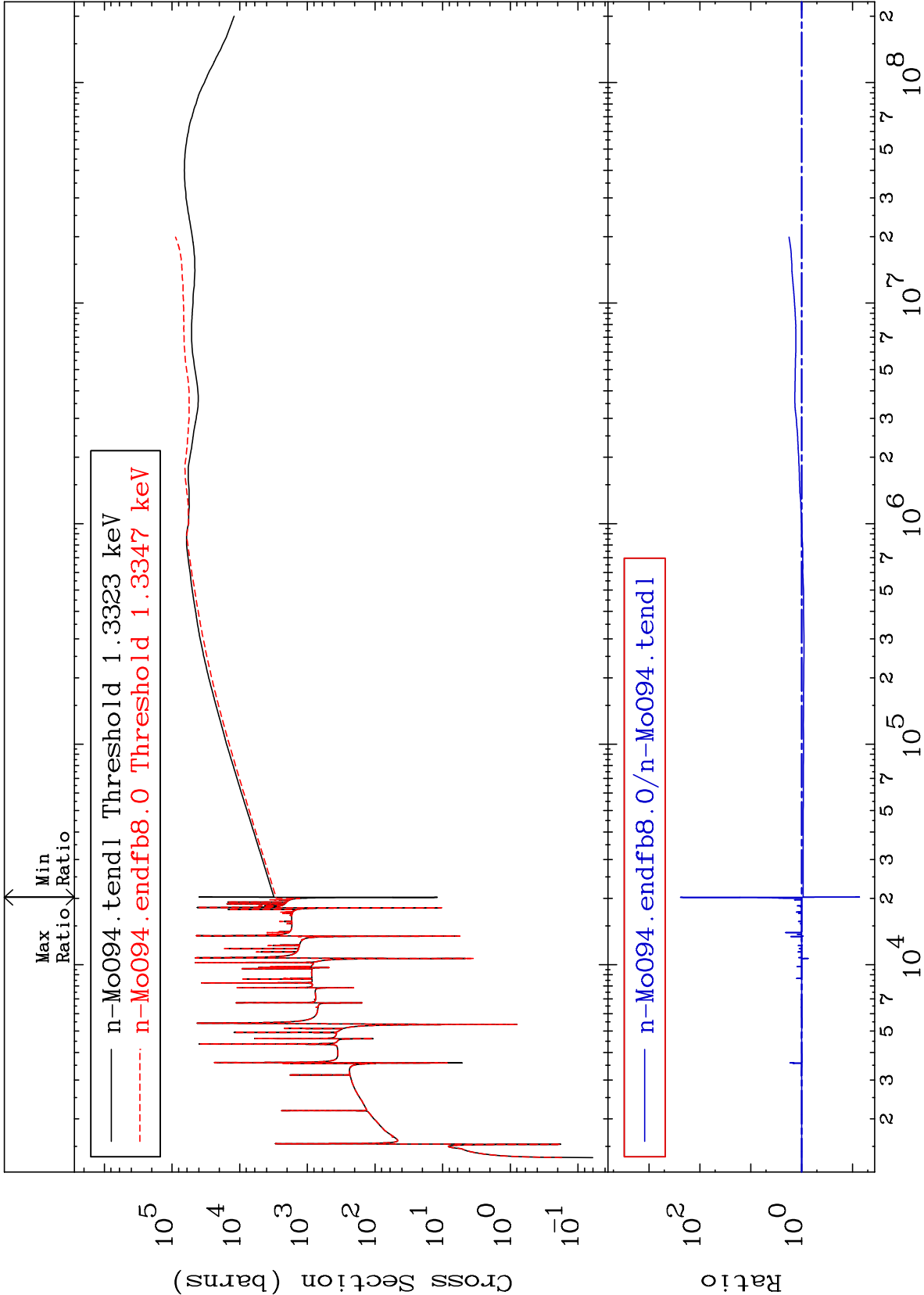
-92.53 To 9999. %

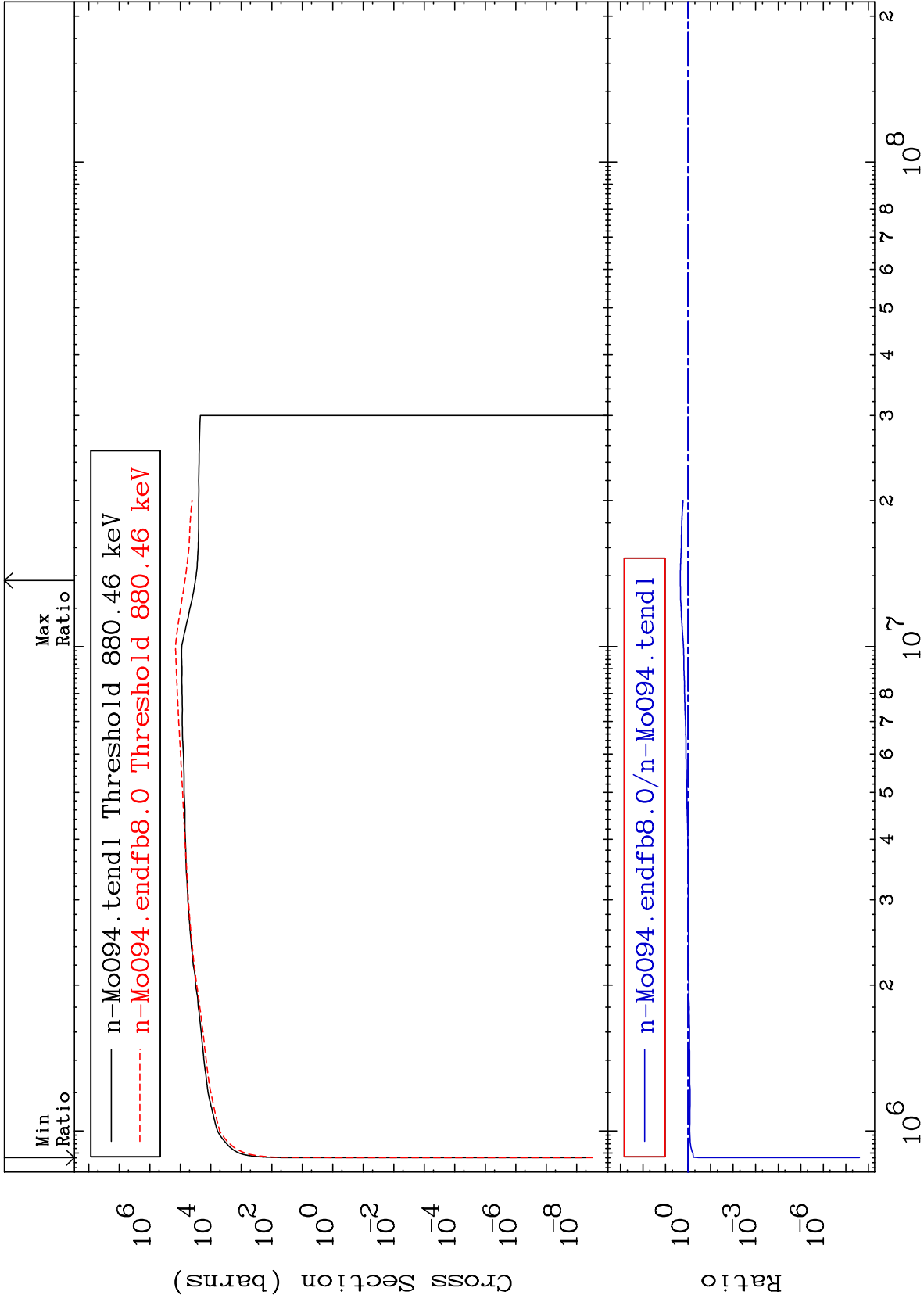


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Incident Energy (eV)

42-Mo-94





MAT 4231

Dpa disappearance (mt102 -120)

42-Mo-94

Cross Section

-21.54 To 9999. %

