

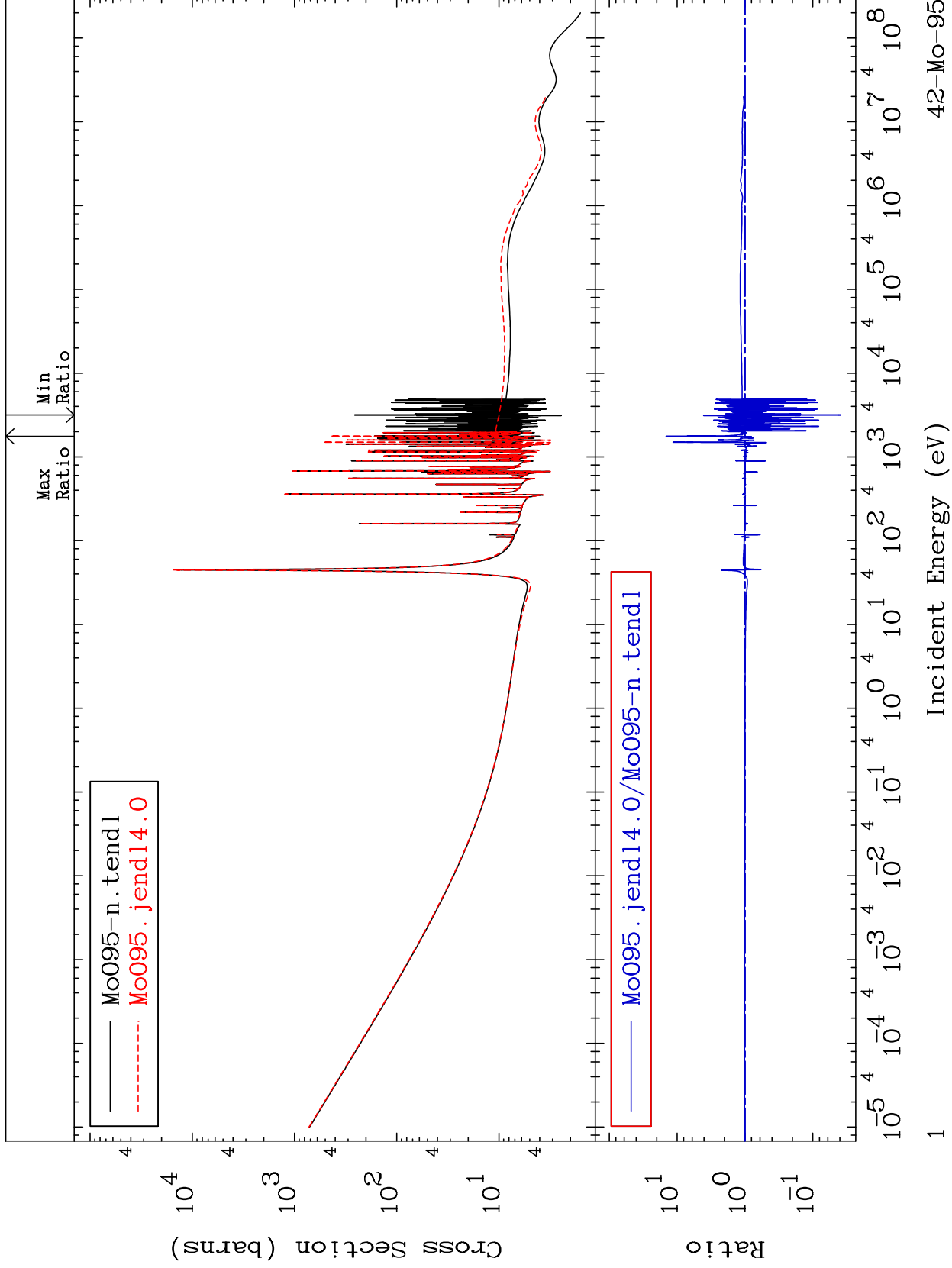
MAT 4234

Total

42-Mo-95

Cross Section

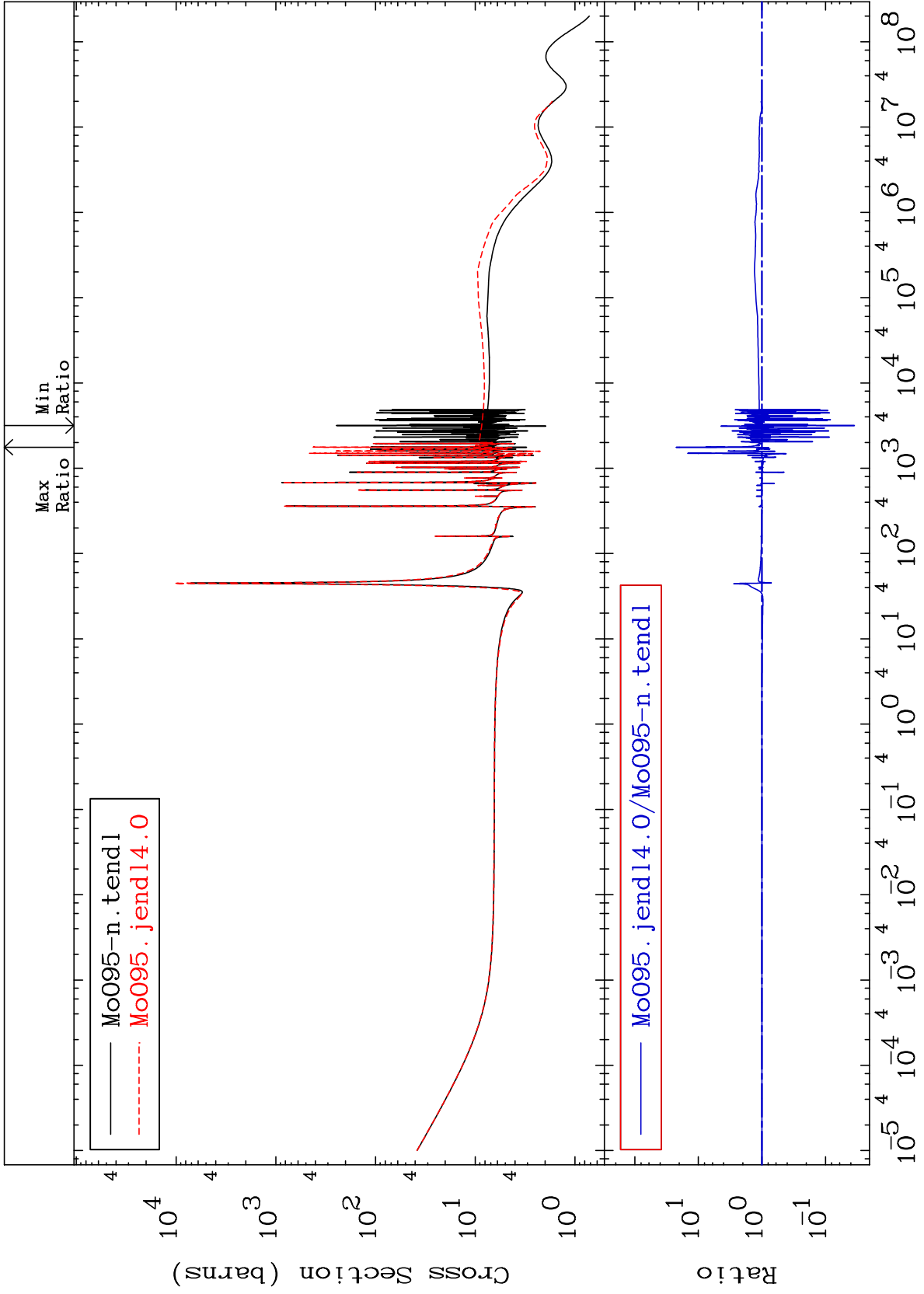
-96.13 To 1358. %



MAT 4234

Elastic  
Cross Section

42-Mo-95  
-96.49 To 2122. %



2

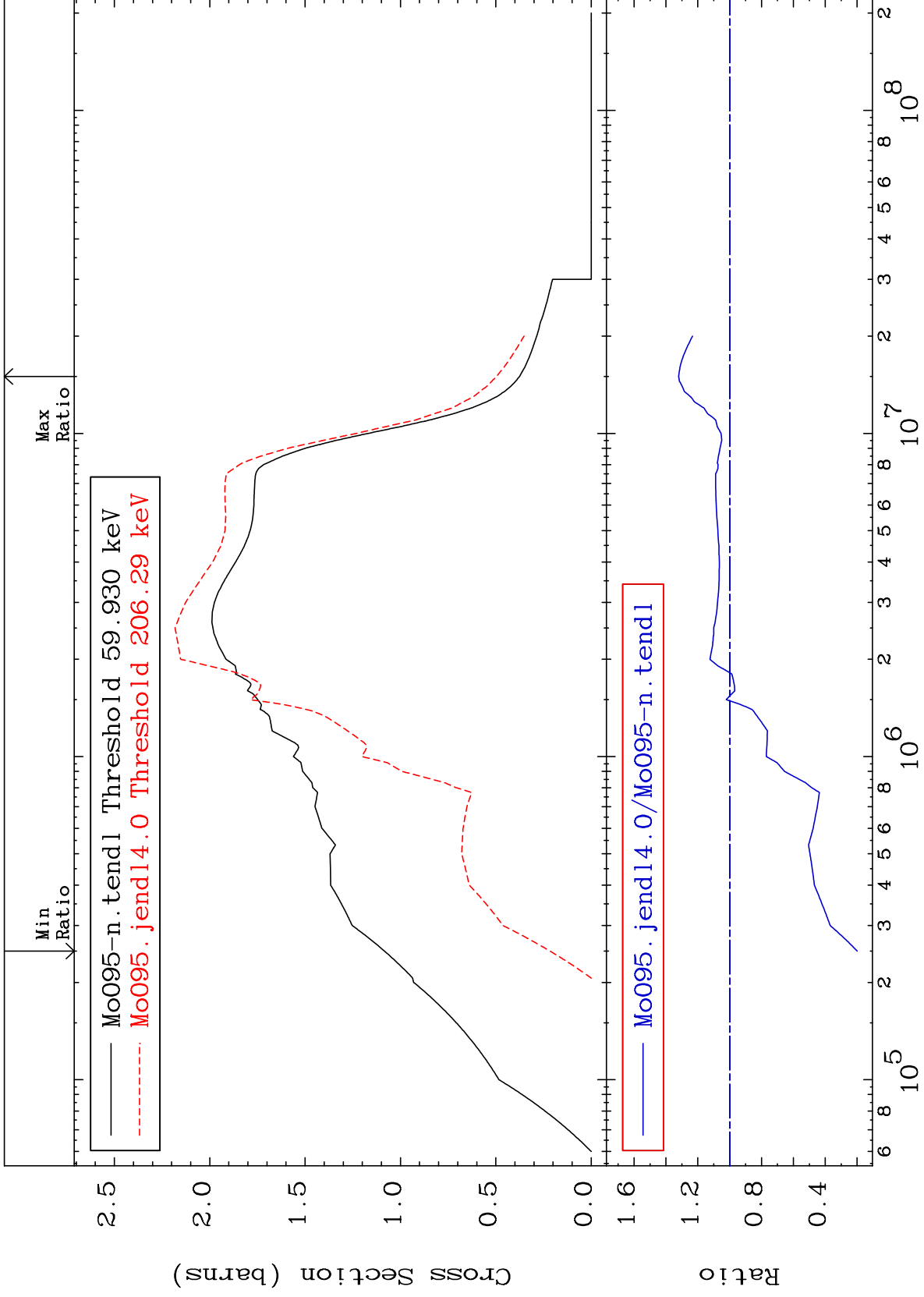
Incident Energy (eV)

42-Mo-95

MAT 4234

Inelastic  
Cross Section

42-Mo-95  
-80.07 To 32.03 %



MAT 4234

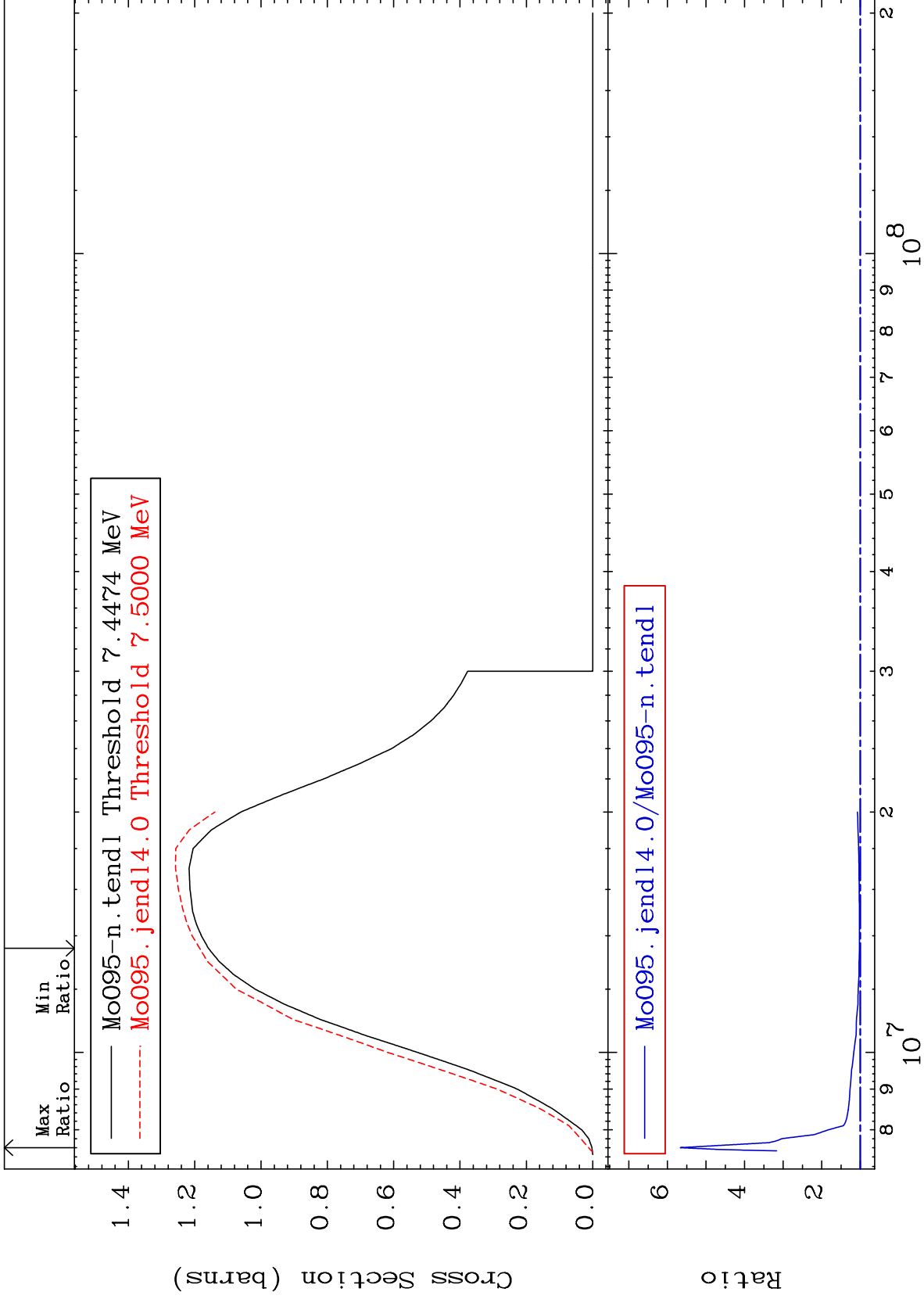
(n,2n)

42-Mo-95

Cross Section

2.264

To 466.5 %



4

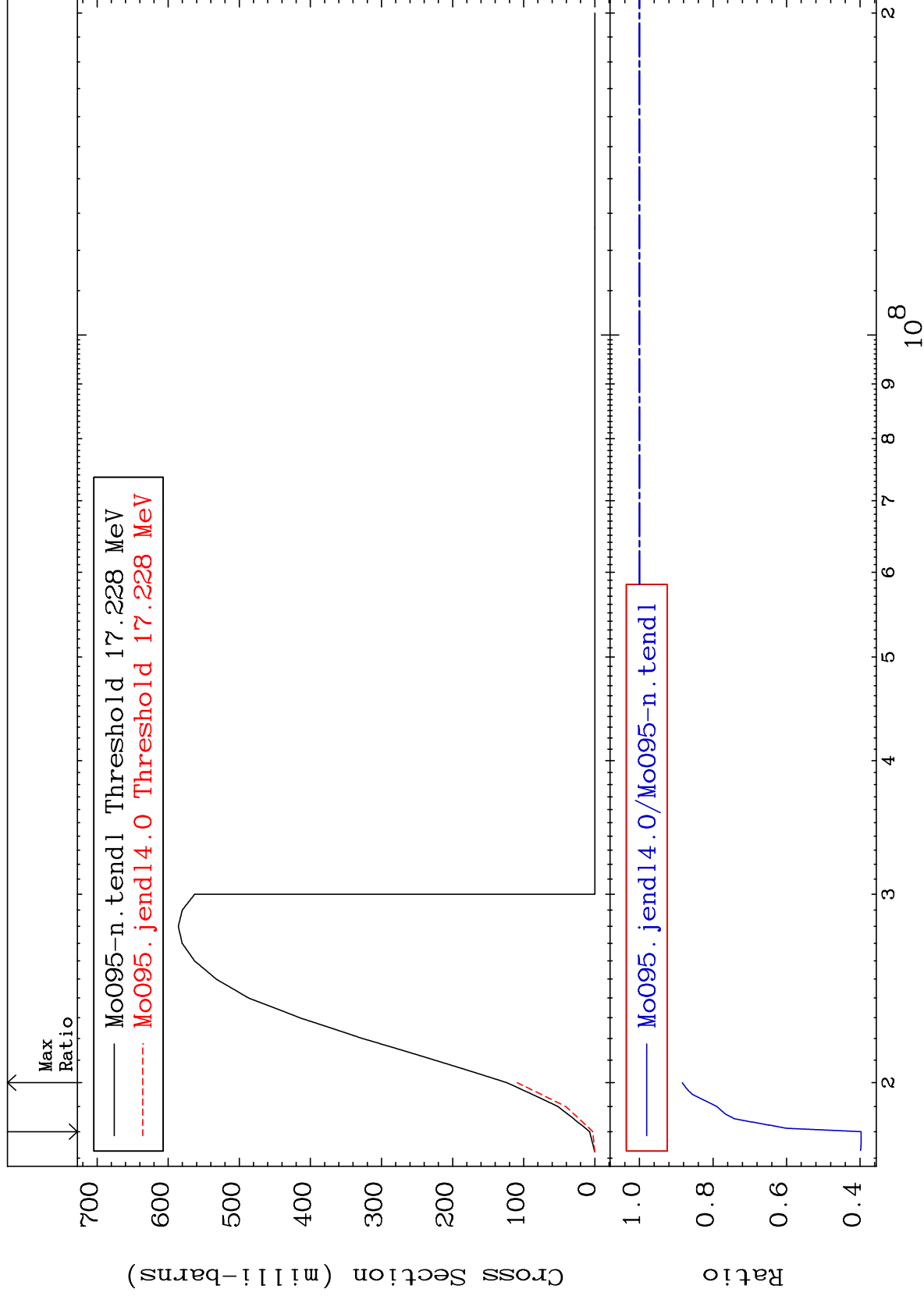
Incident Energy (eV)

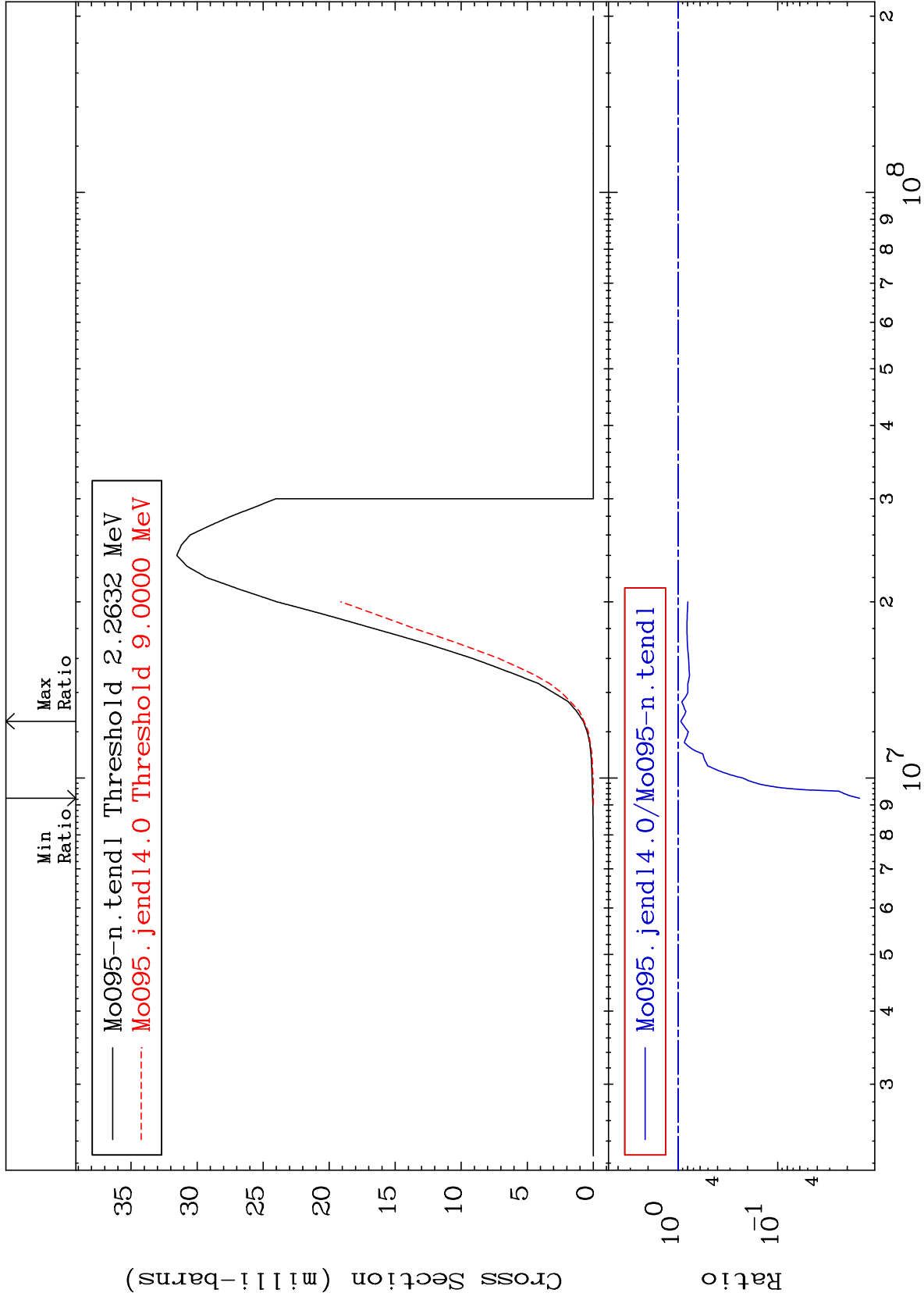
42-Mo-95

MAT 4234

(n,3n)  
Cross Section

42-Mo-95  
-60.29 To -11.66%

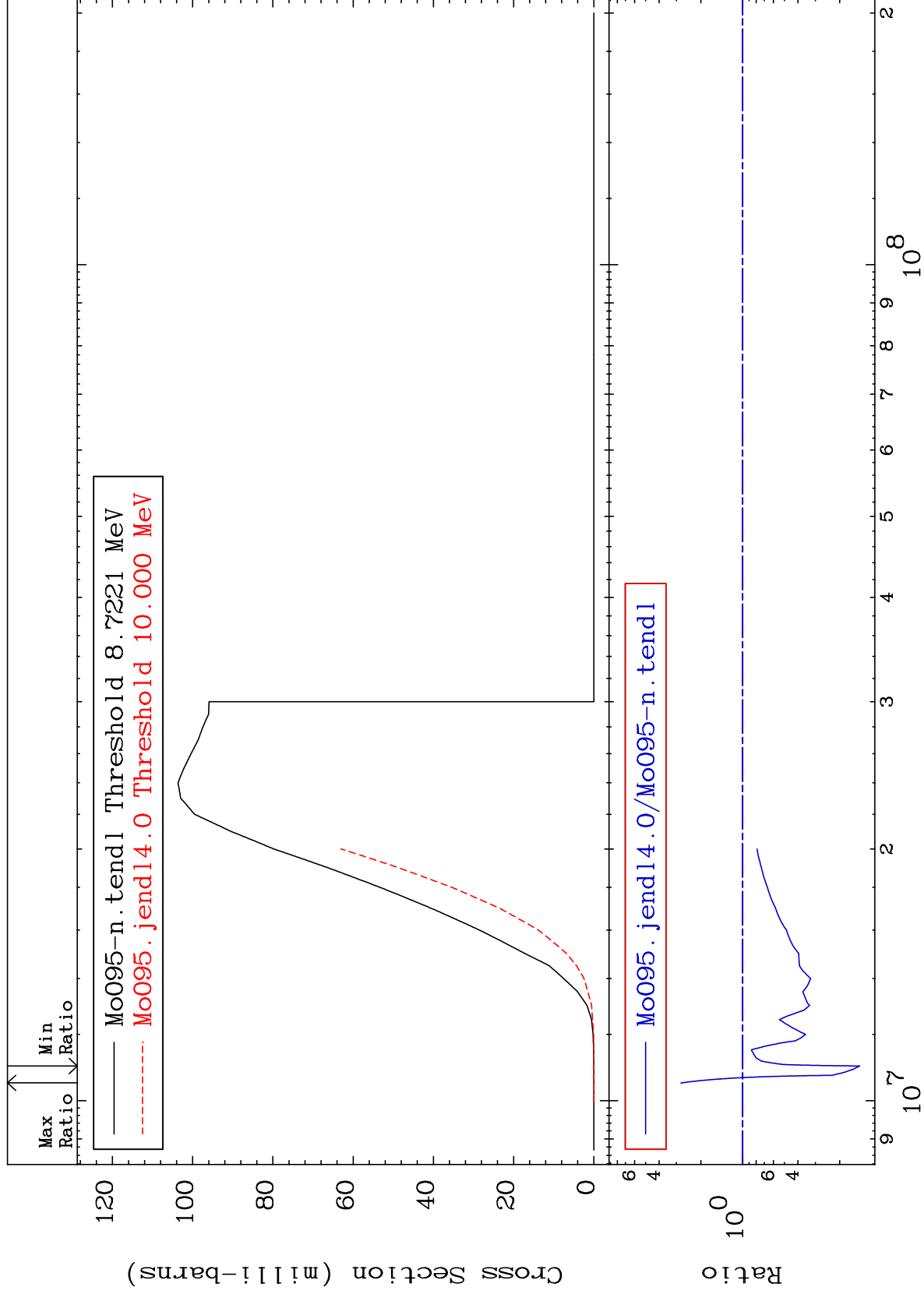




MAT 4234

(n,n') p  
Cross Section

42-Mo-95  
-85.62 To 177.3 %



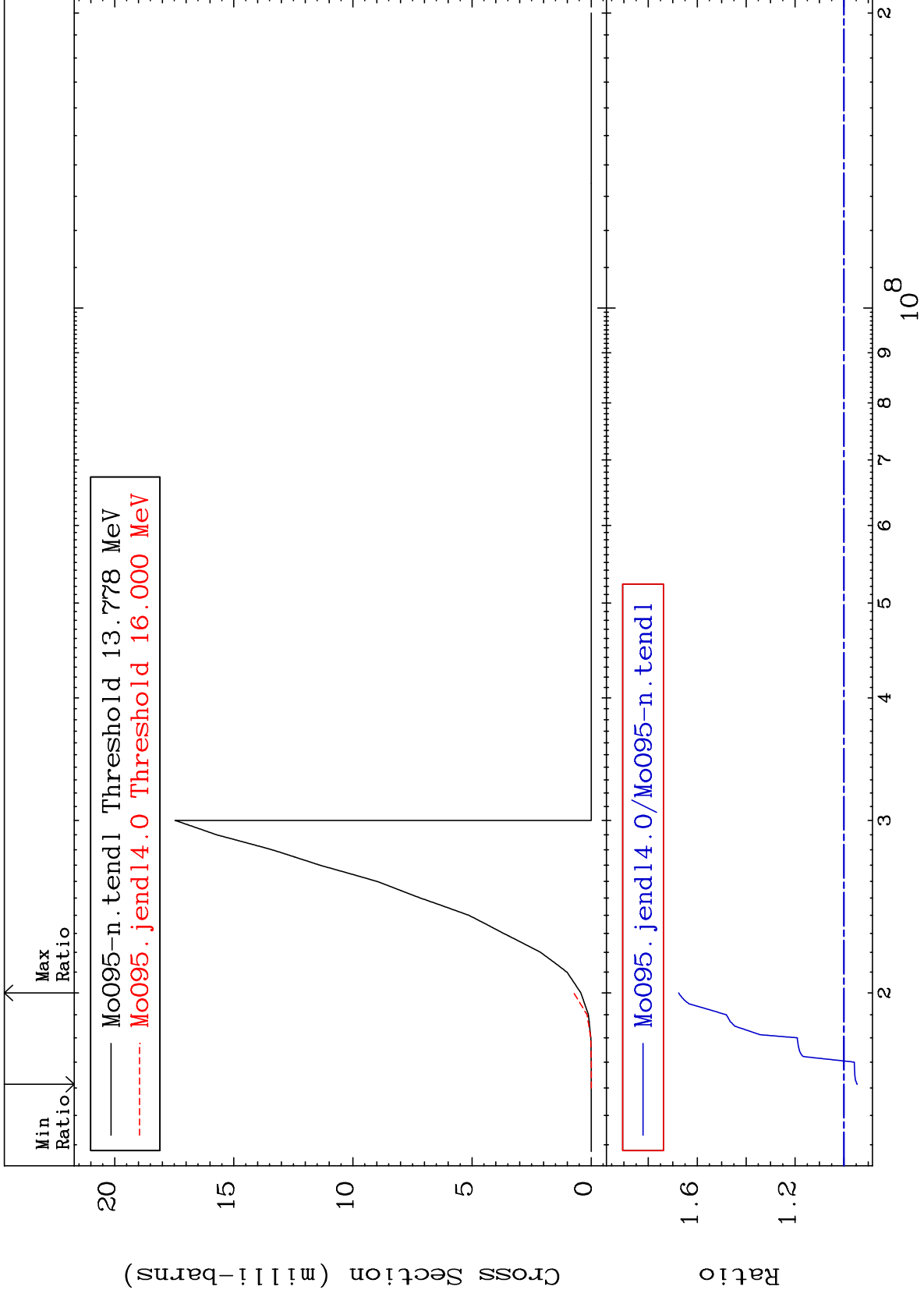
Incident Energy (eV)

42-Mo-95

MAT 4234

(n, n') d  
Cross Section

42-Mo-95  
-5.459 To 67.60 %

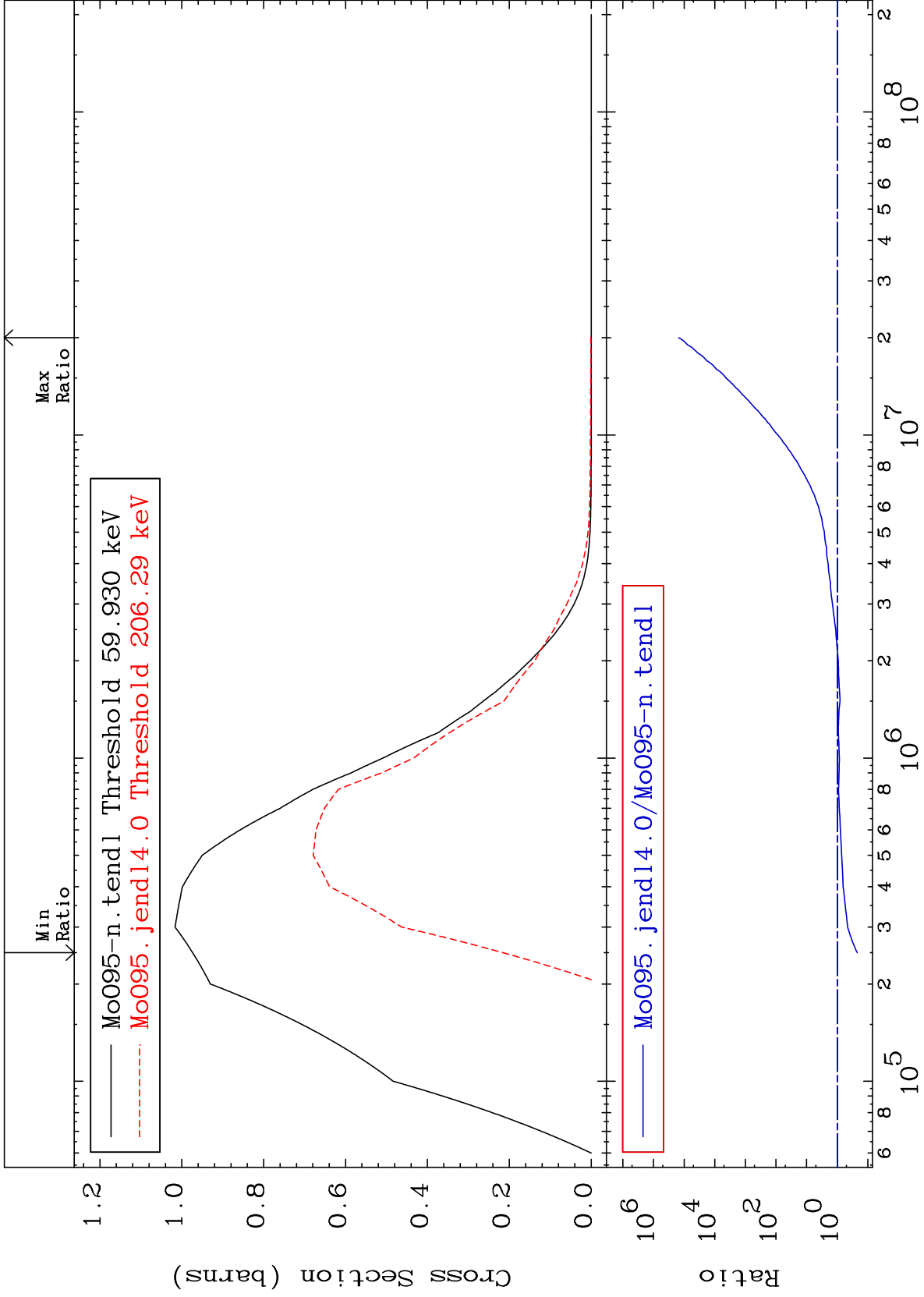




MAT 4234

59.30 keV (n,n') Level  
Cross Section

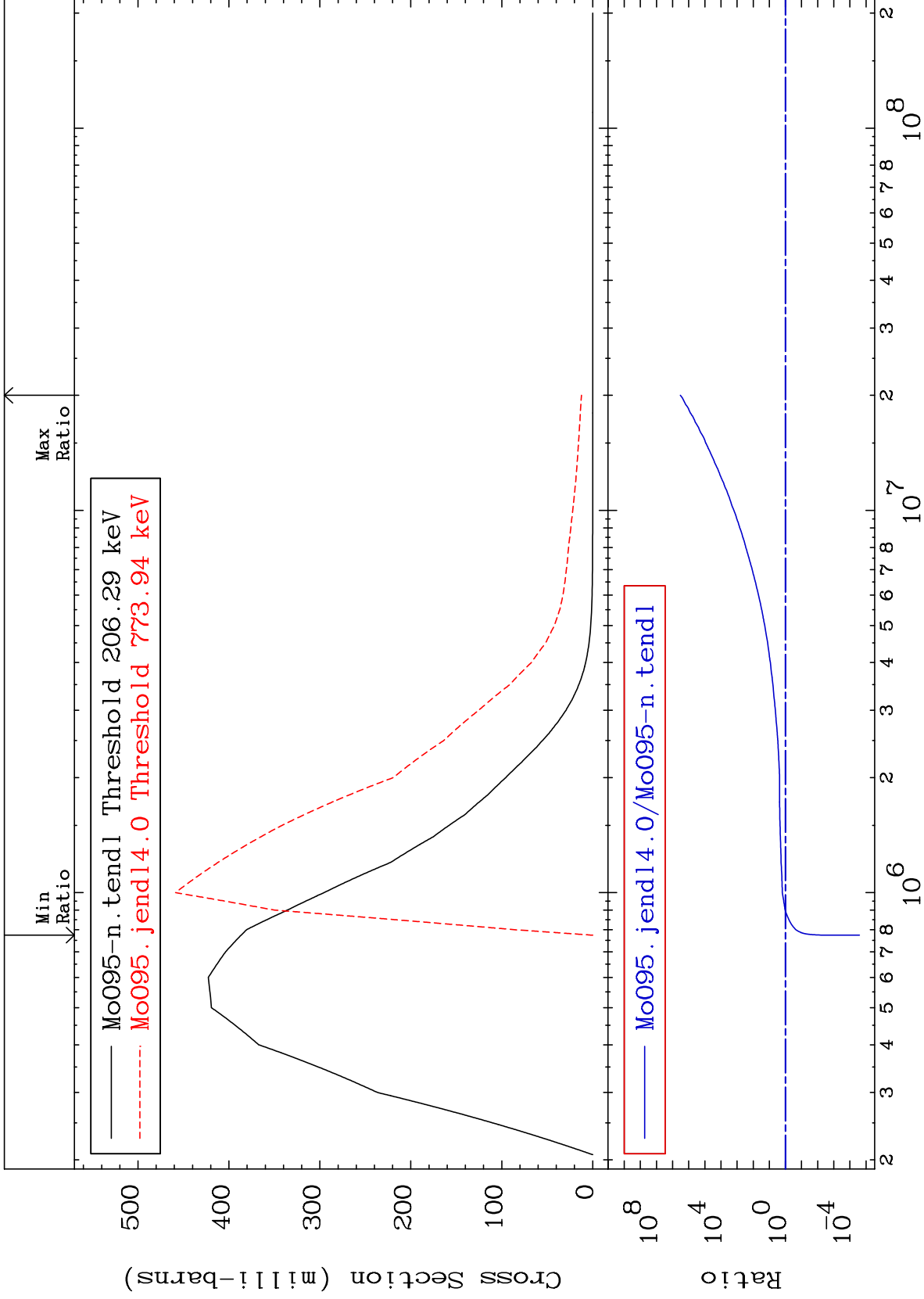
42-Mo-95  
-77.82 To 9999. %



MAT 4234

204.1 keV (n,n') Level  
Cross Section

42-Mo-95  
-100.0 To 9999. %



10

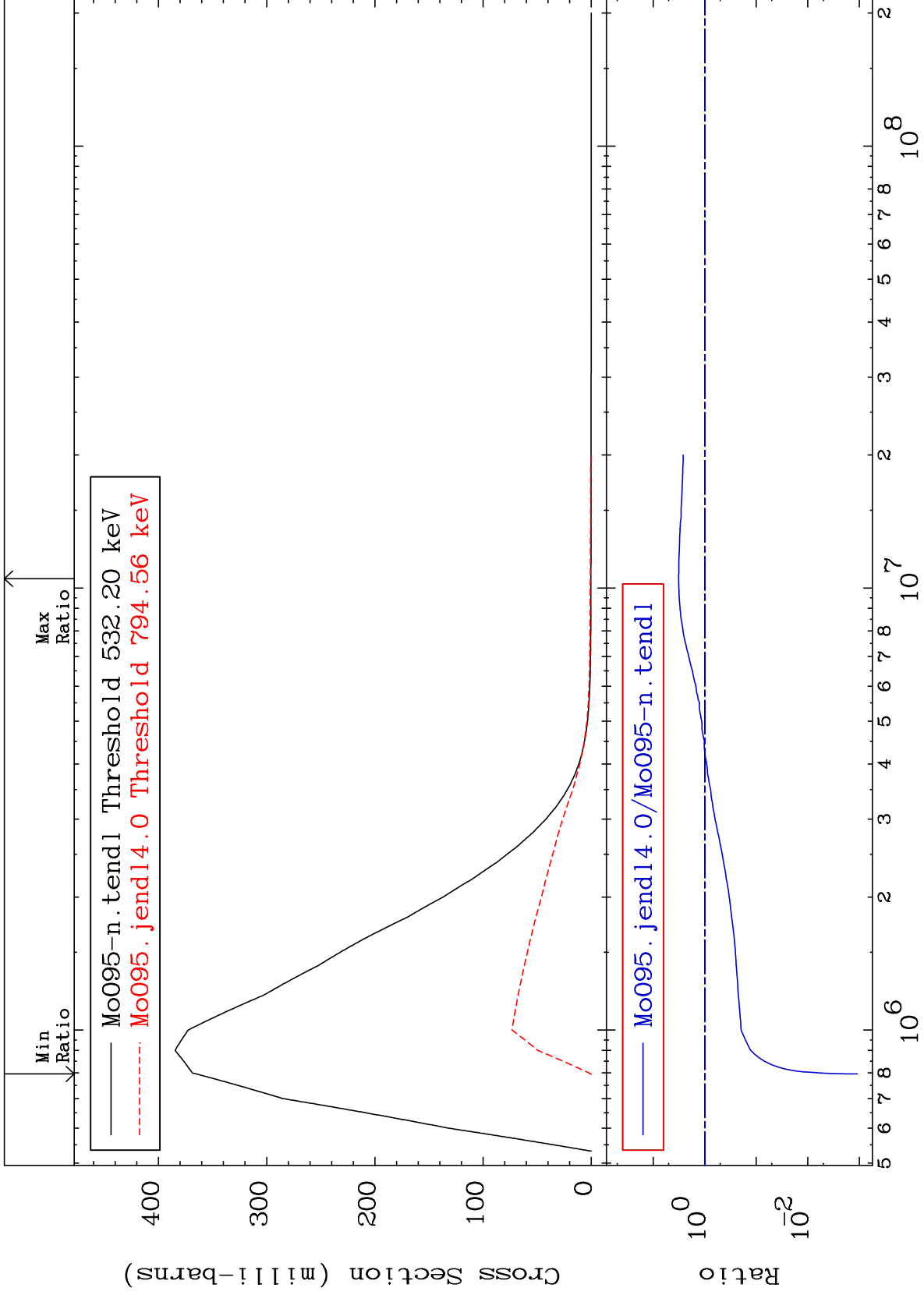
Incident Energy (eV)

42-Mo-95

MAT 4234

526.6 keV (n,n') Level  
Cross Section

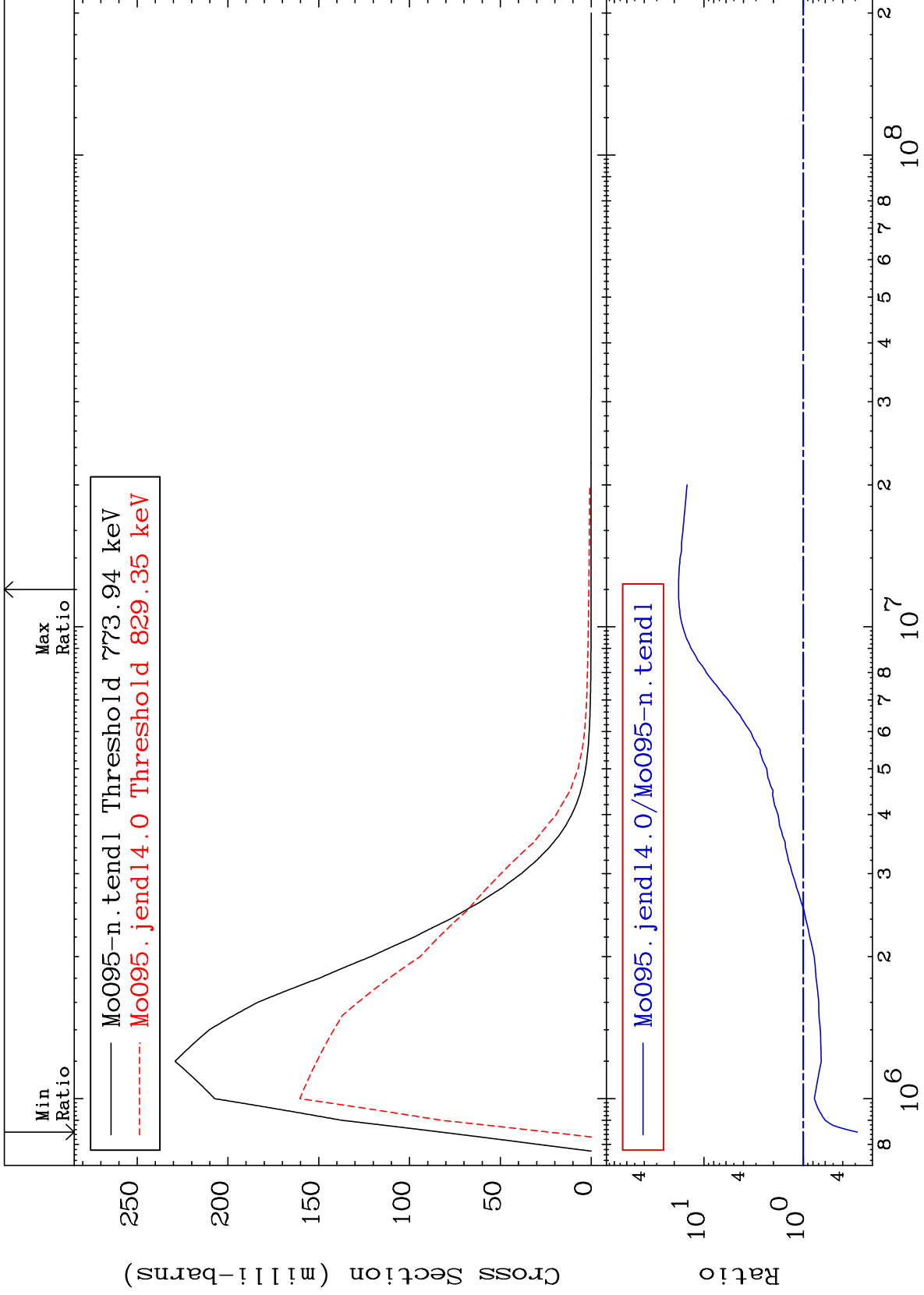
42-Mo-95  
-99.89 To 220.7 %



MAT 4234

765.8 keV (n,n') Level  
Cross Section

42-Mo-95  
-71.41 To 1702. %



12

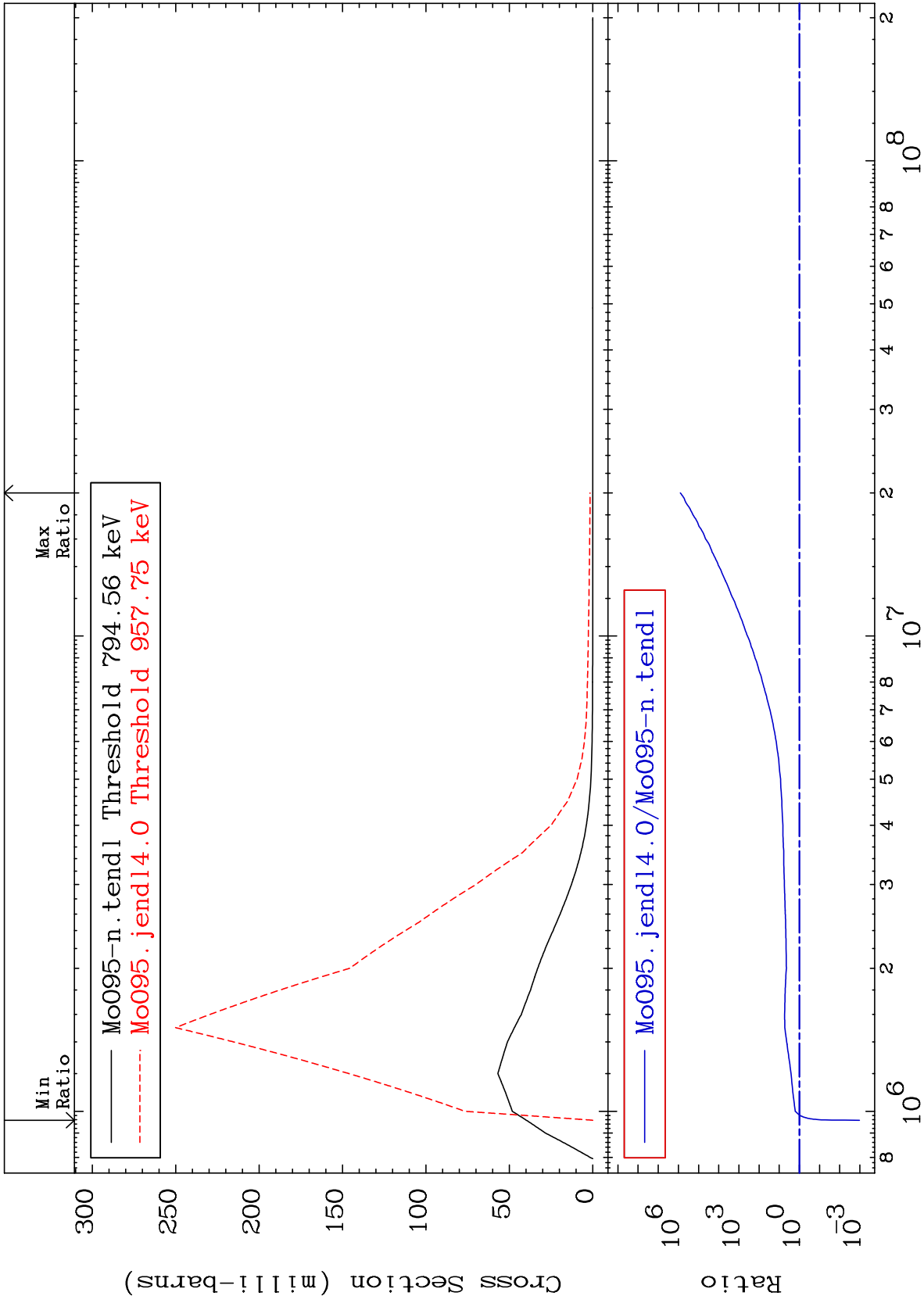
Incident Energy (eV)

42-Mo-95

MAT 4234

786.2 keV (n,n') Level  
Cross Section

42-Mo-95  
-99.90 To 9999. %



13

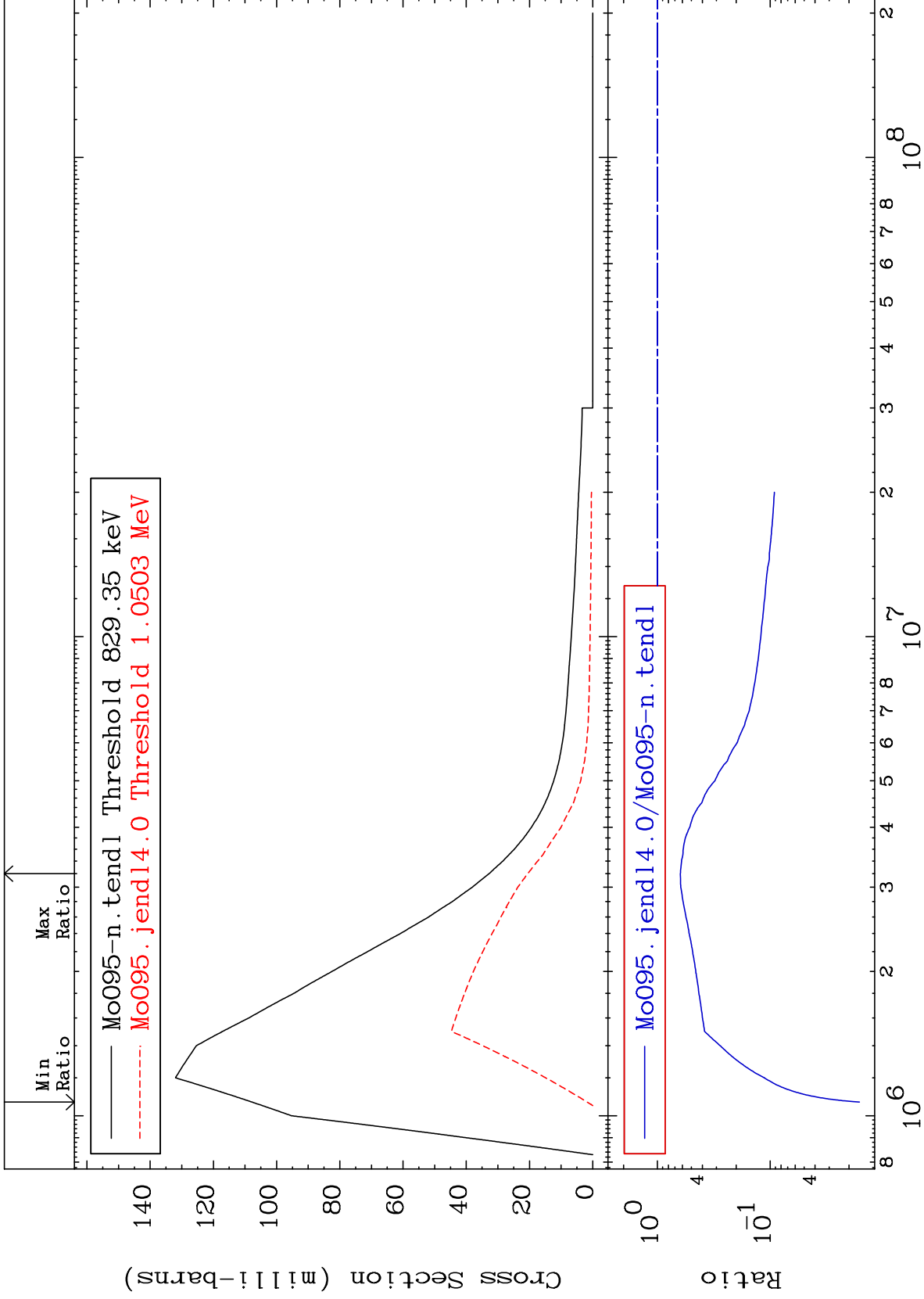
Incident Energy (eV)

42-Mo-95

MAT 4234

820.6 keV (n,n') Level  
Cross Section

42-Mo-95  
-98.39 To -37.35%



14

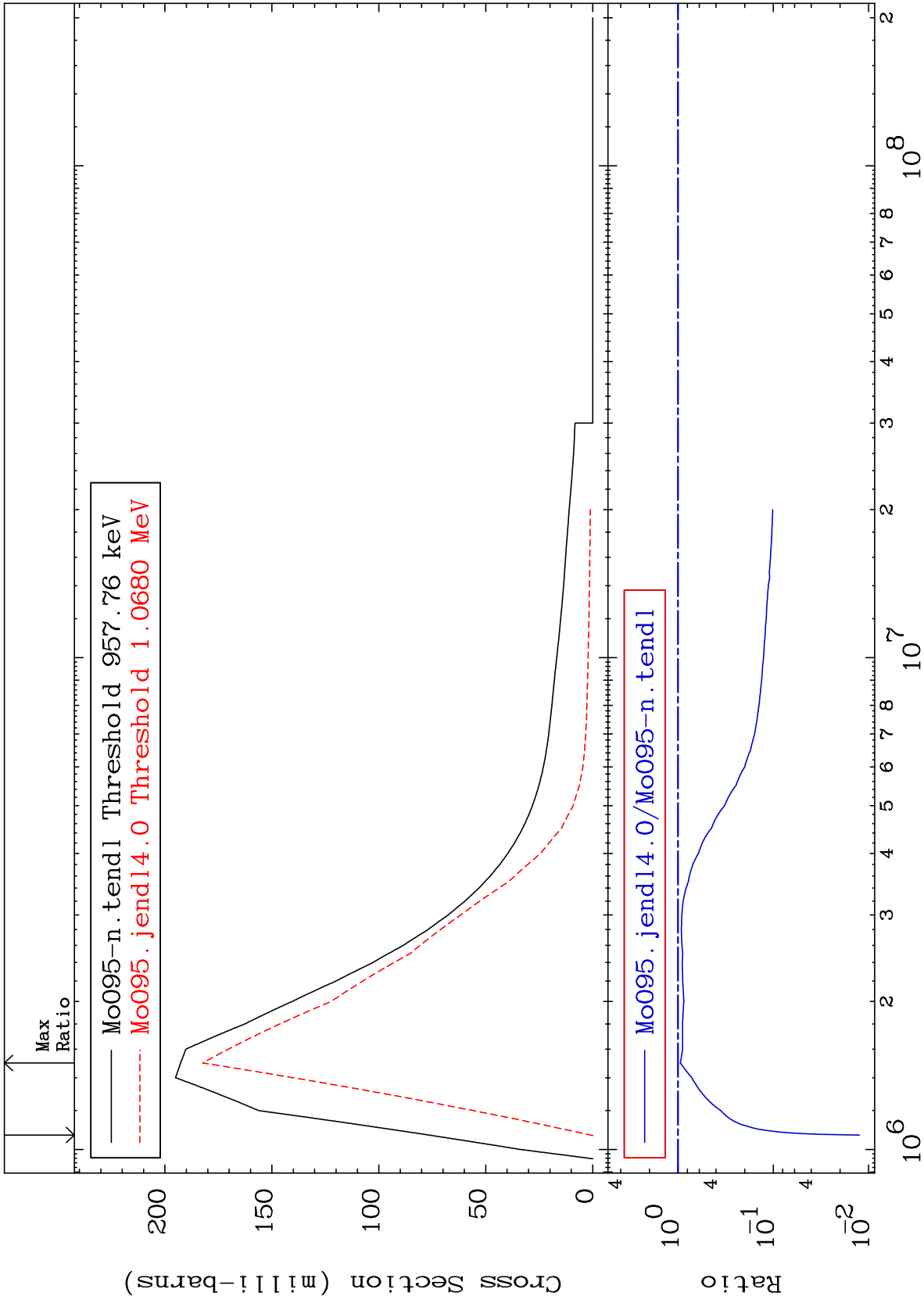
Incident Energy (eV)

42-Mo-95

MAT 4234

947.7 keV (n,n') Level  
Cross Section

42-Mo-95  
-98.75 To -5.323%



15

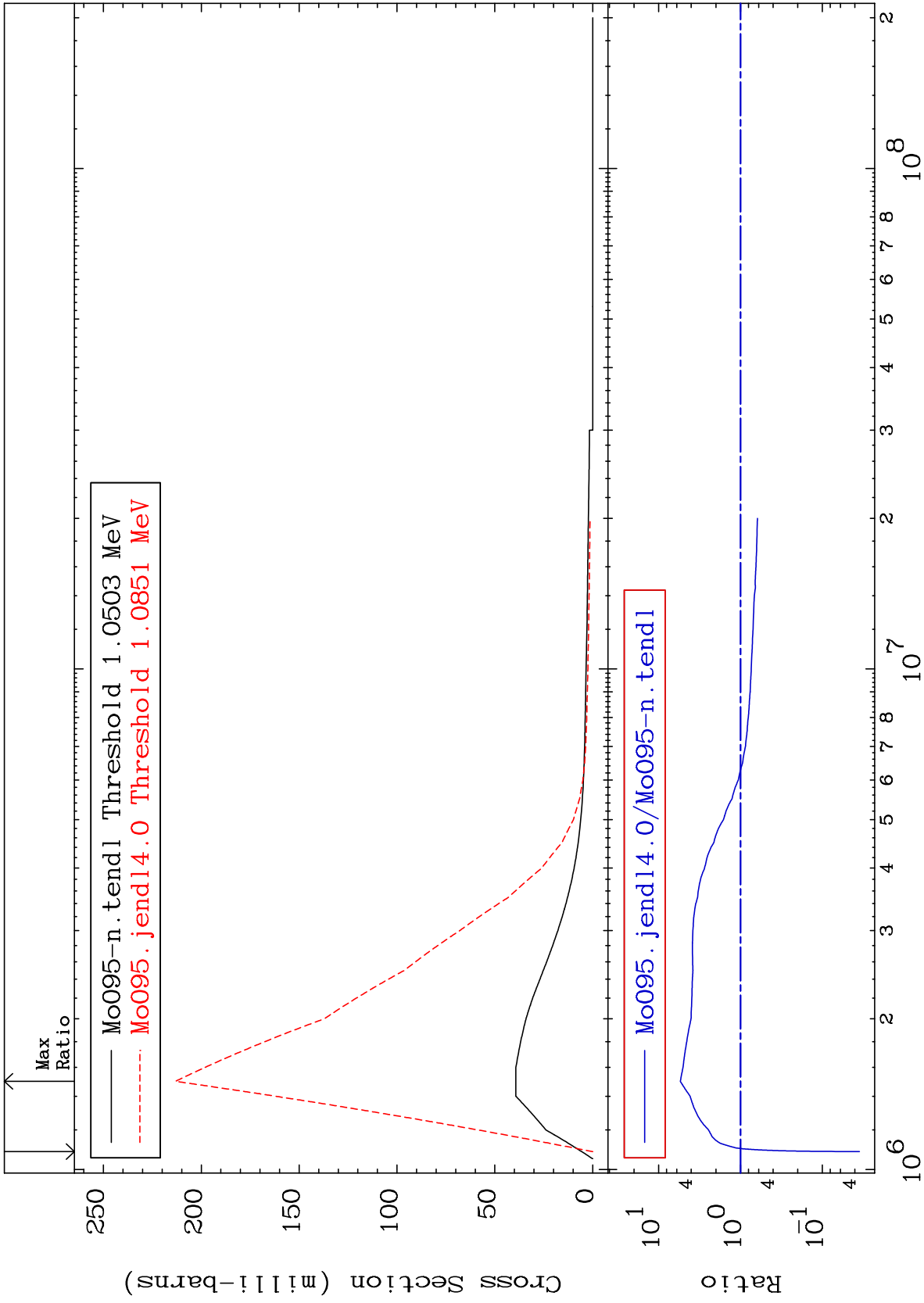
Incident Energy (eV)

42-Mo-95

MAT 4234

1.039 MeV (n,n') Level  
Cross Section

42-Mo-95  
-96.47 To 443.3 %



16

Incident Energy (eV)

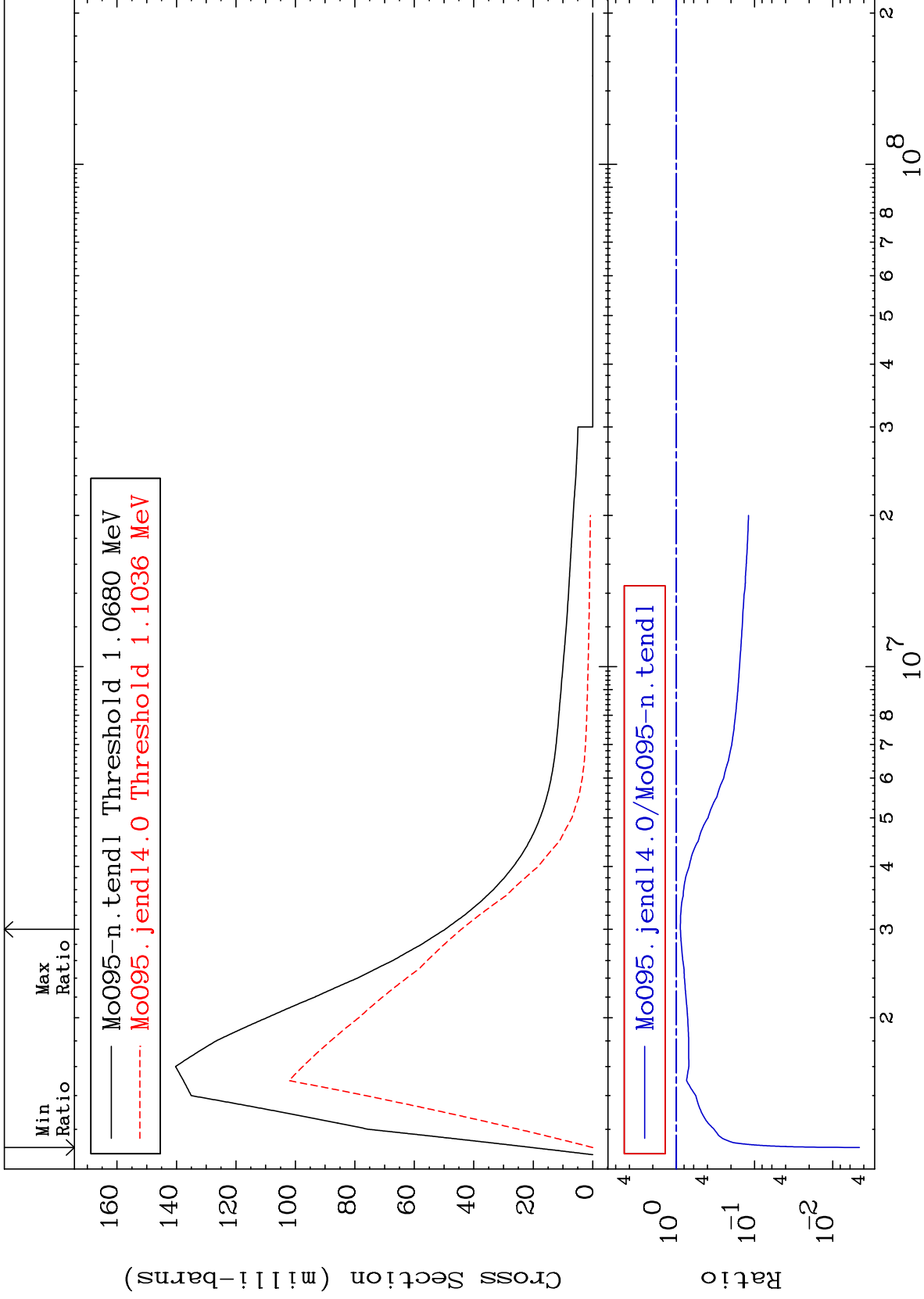
42-Mo-95



MAT 4234

1.057 MeV (n,n') Level  
Cross Section

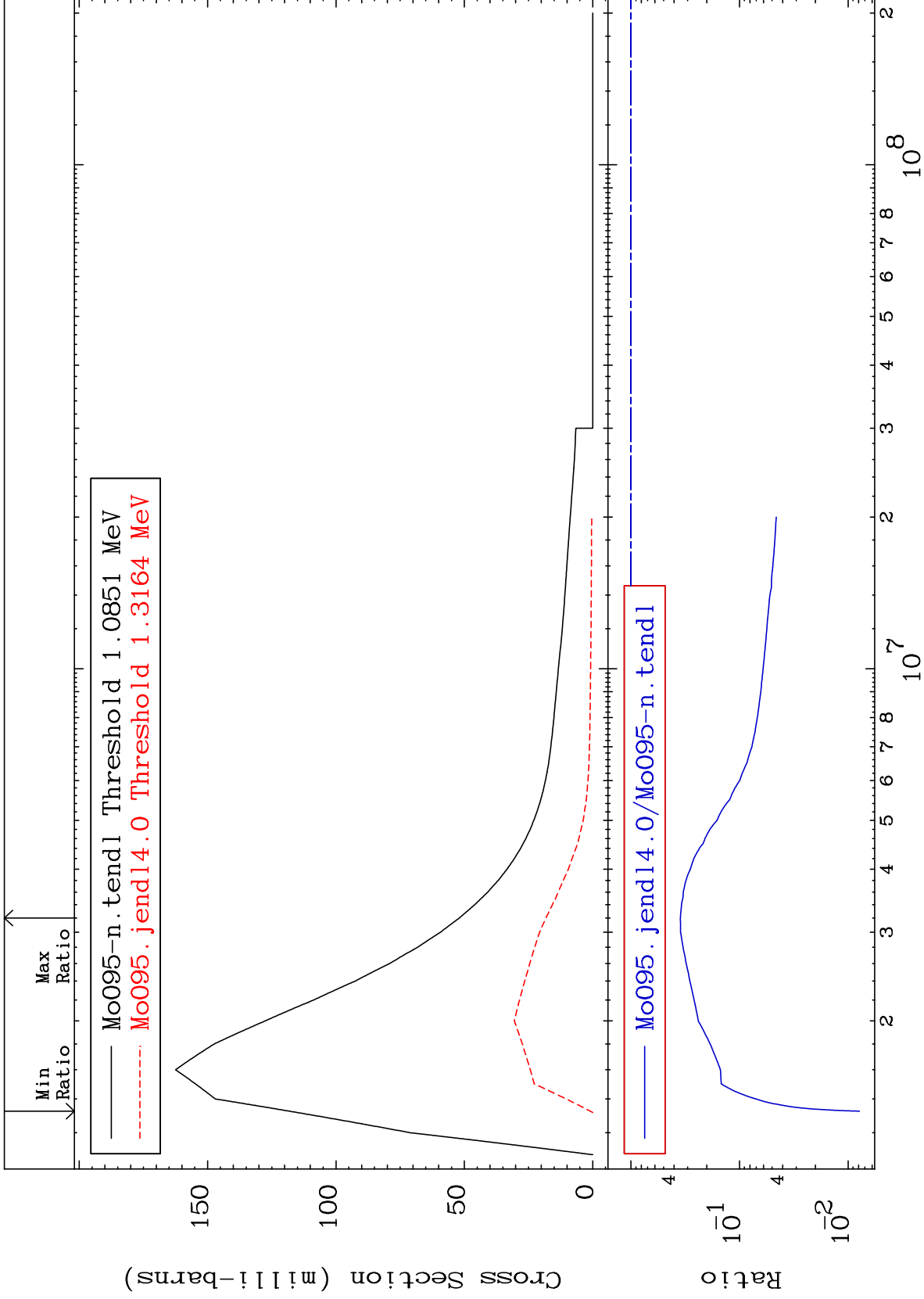
42-Mo-95  
-99.54 To -10.98%



MAT 4234

1.074 MeV (n,n') Level  
Cross Section

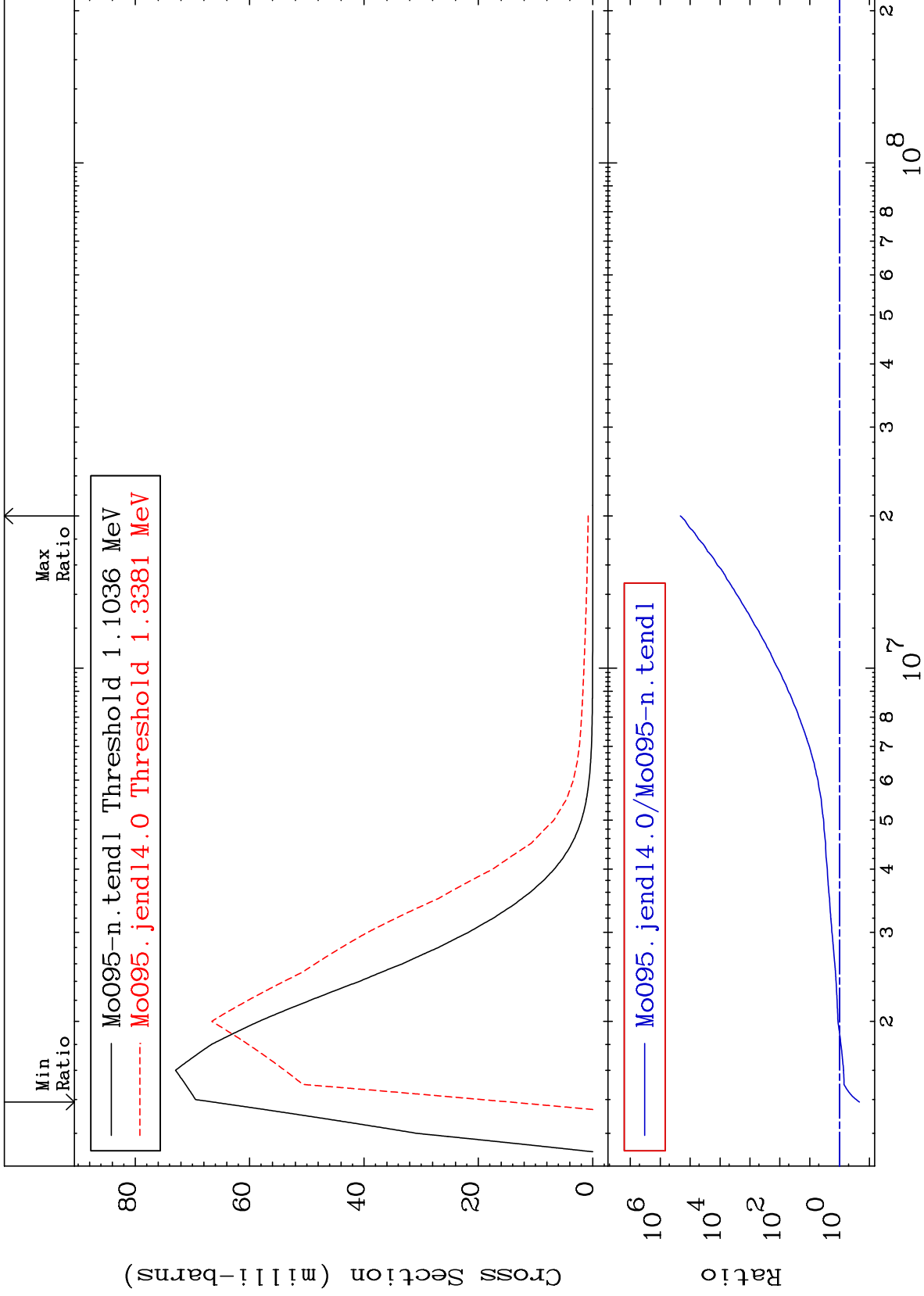
42-Mo-95  
-99.21 To -65.00%



MAT 4234

1.092 MeV (n,n') Level  
Cross Section

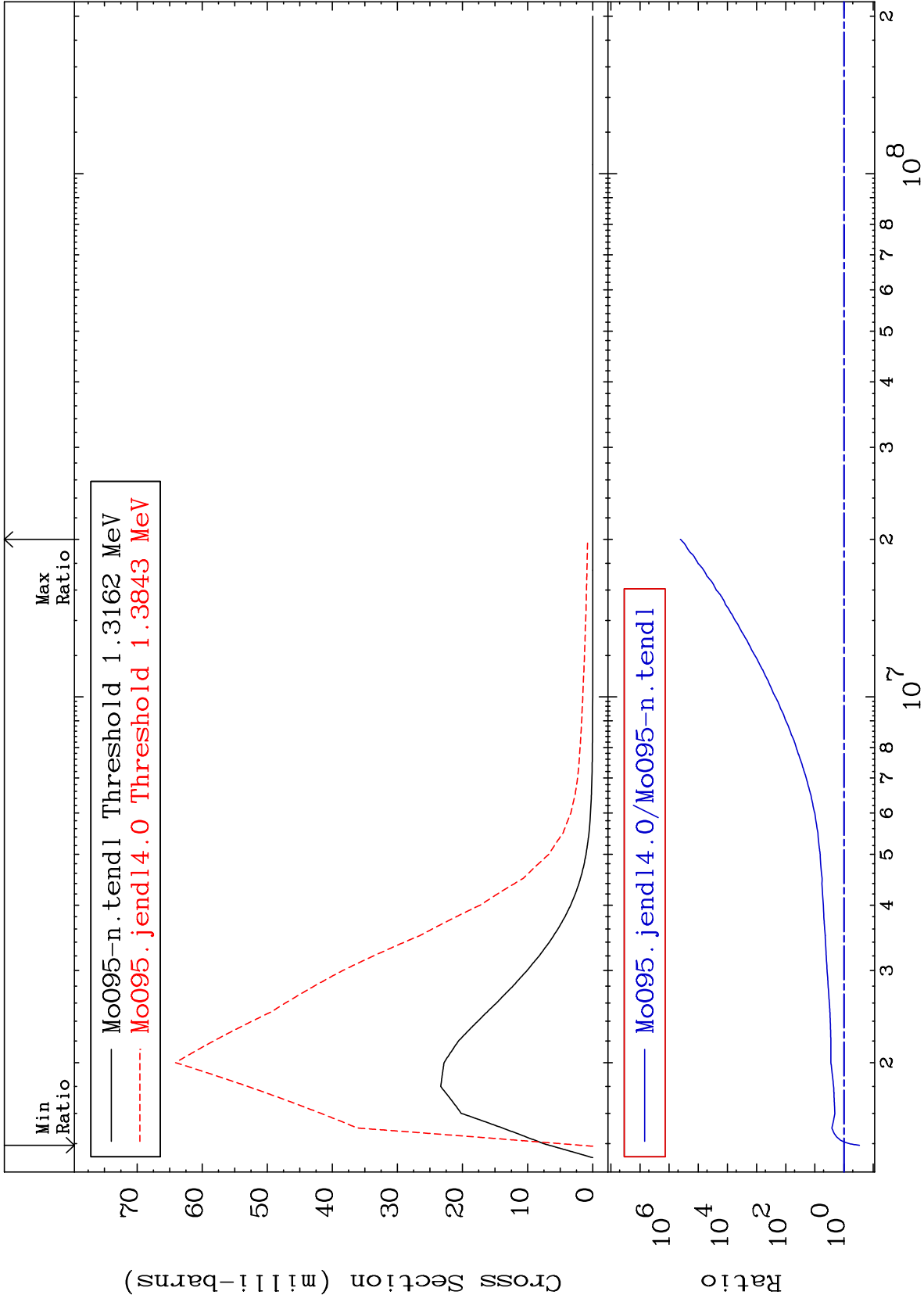
42-Mo-95  
-78.23 To 9999. %



MAT 4234

1.302 MeV (n,n') Level  
Cross Section

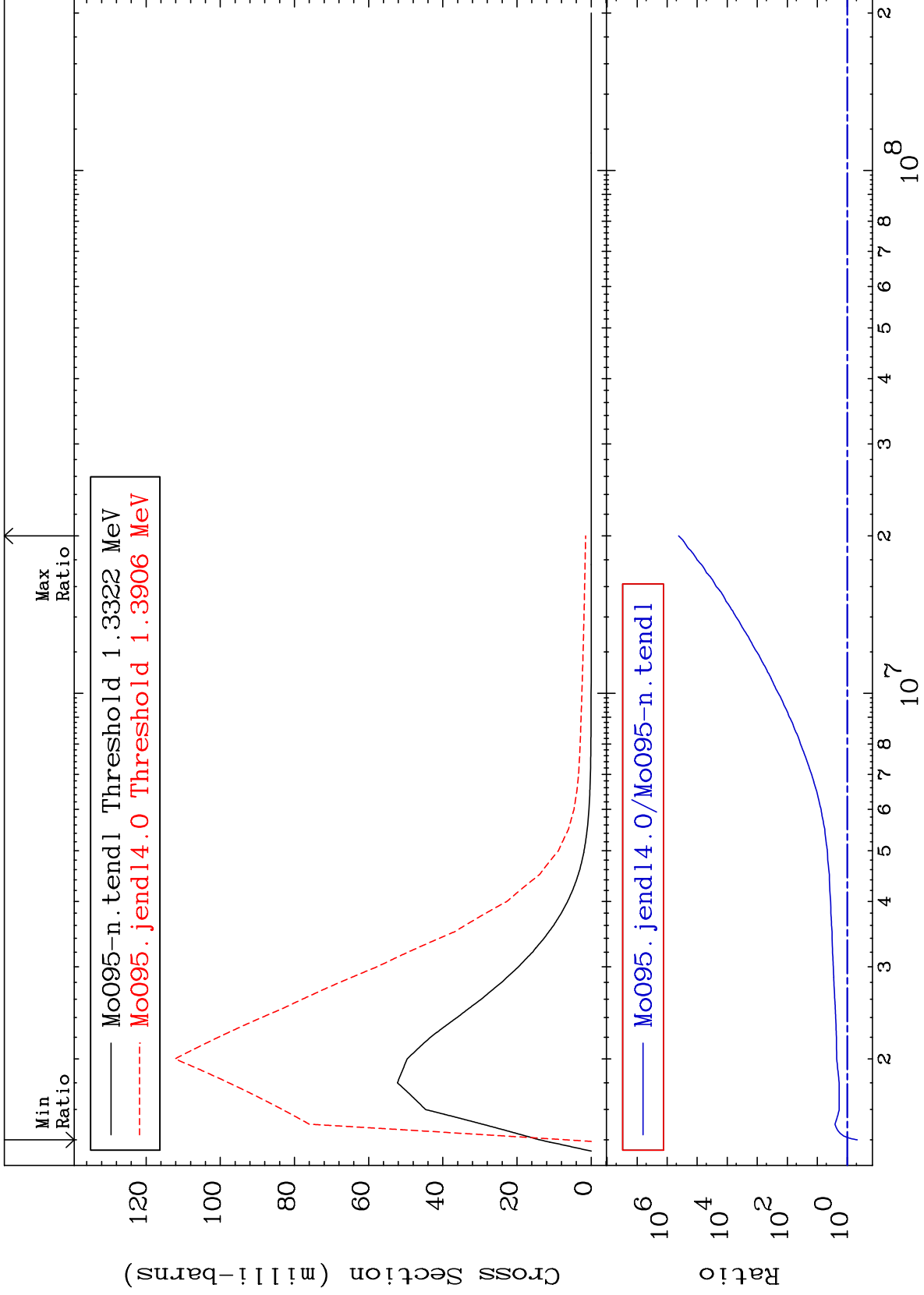
42-Mo-95  
-70.44 To 9999. %

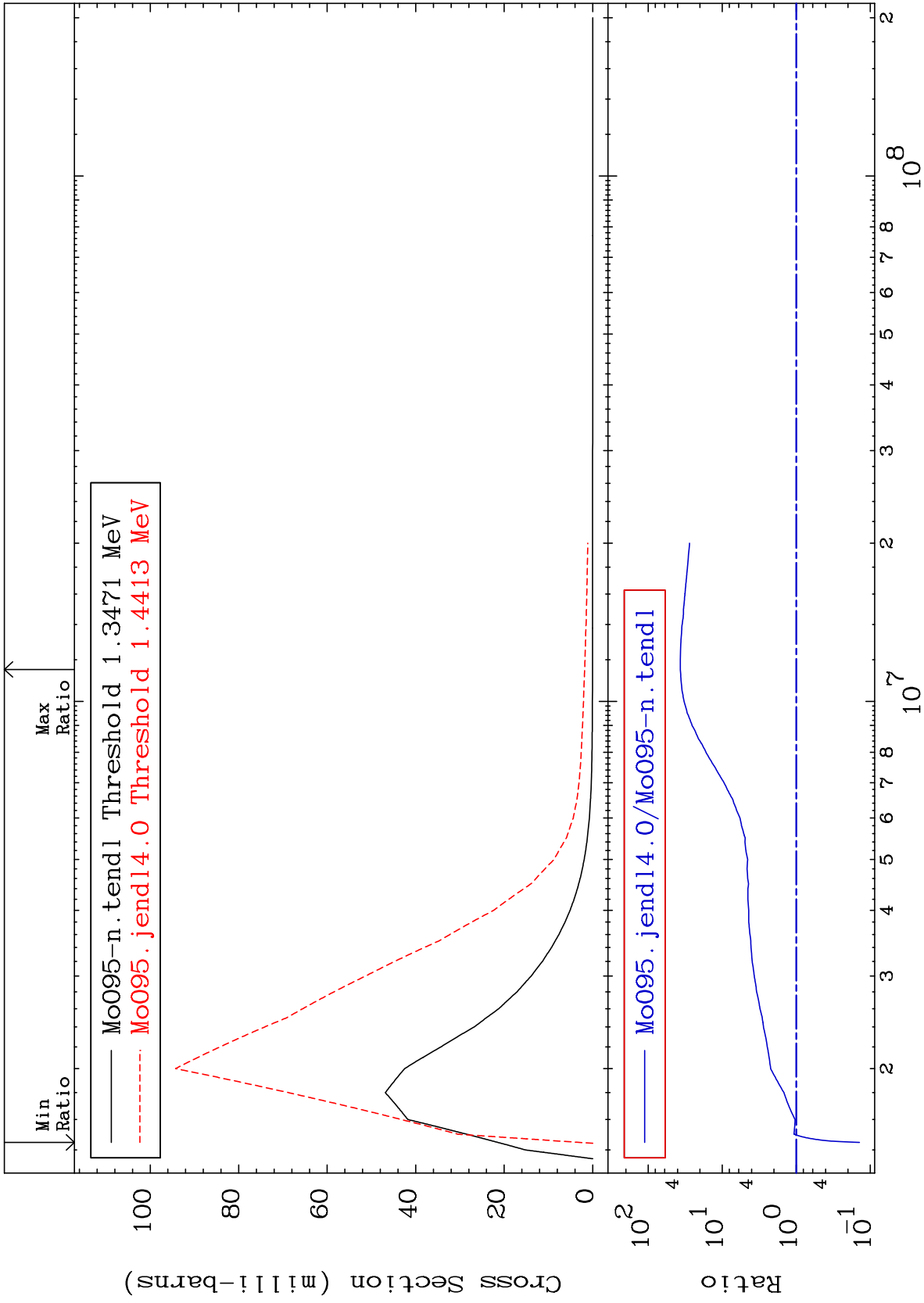


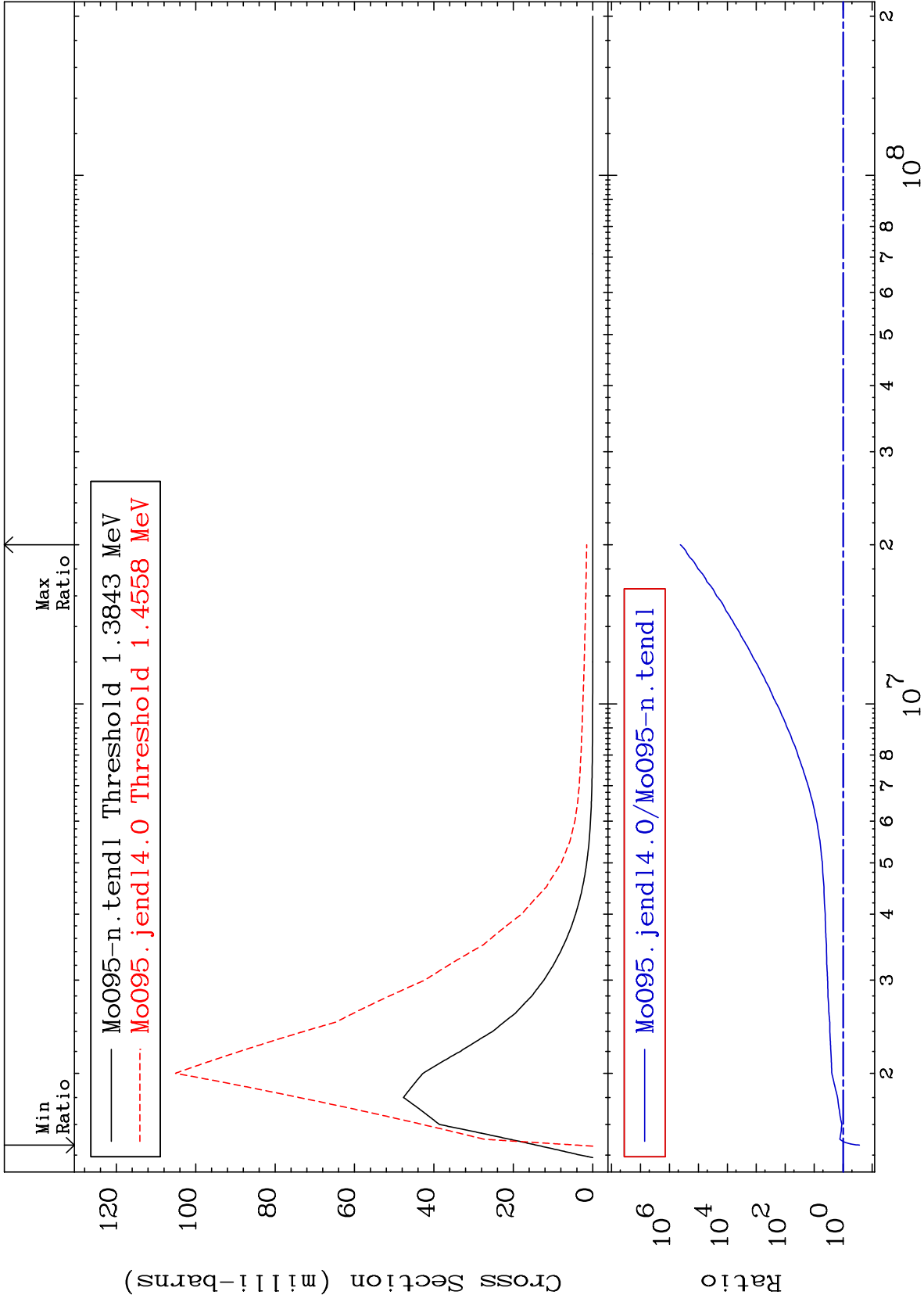
MAT 4234

1.318 MeV (n,n') Level  
Cross Section

42-Mo-95  
-53.24 To 9999. %



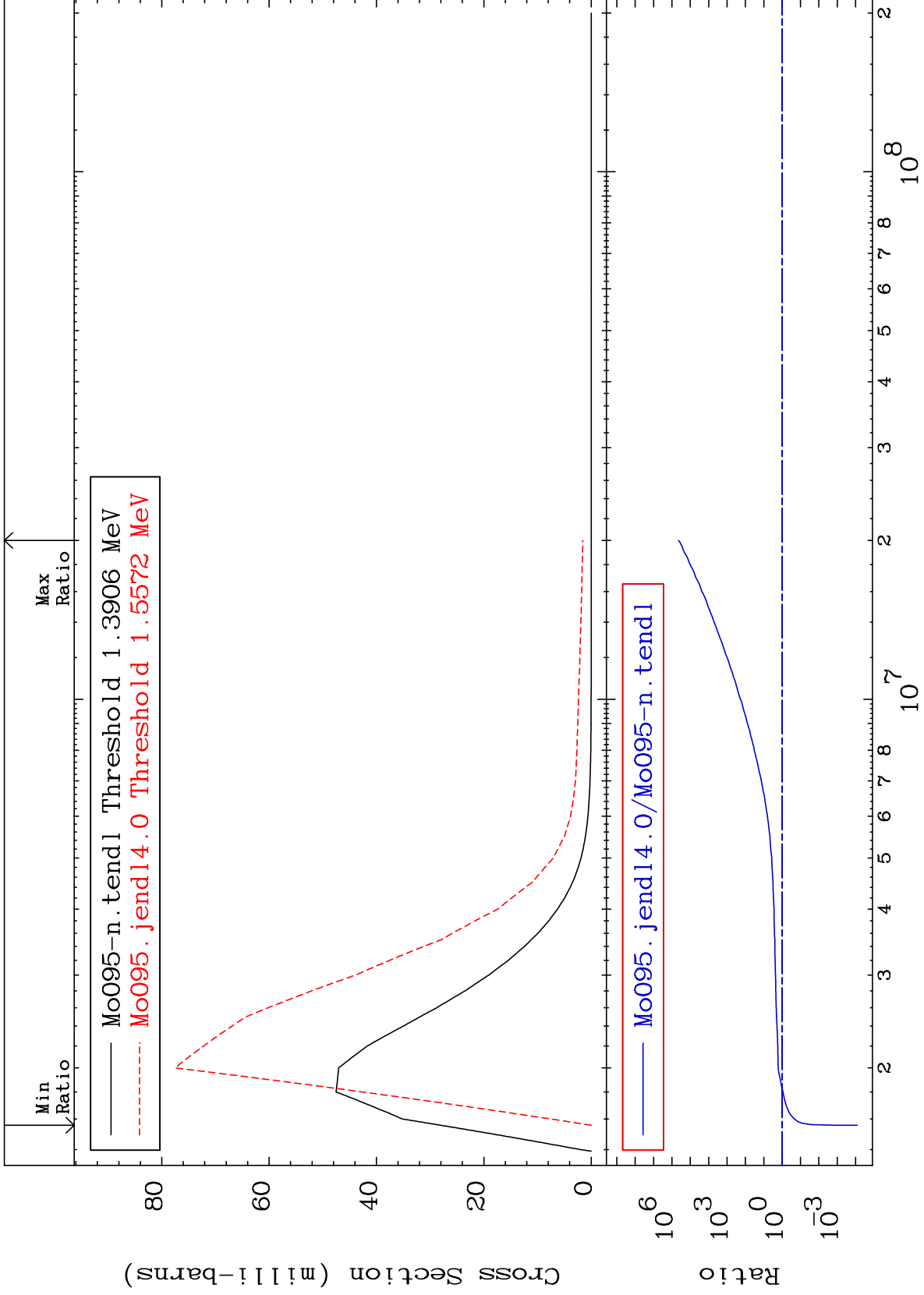




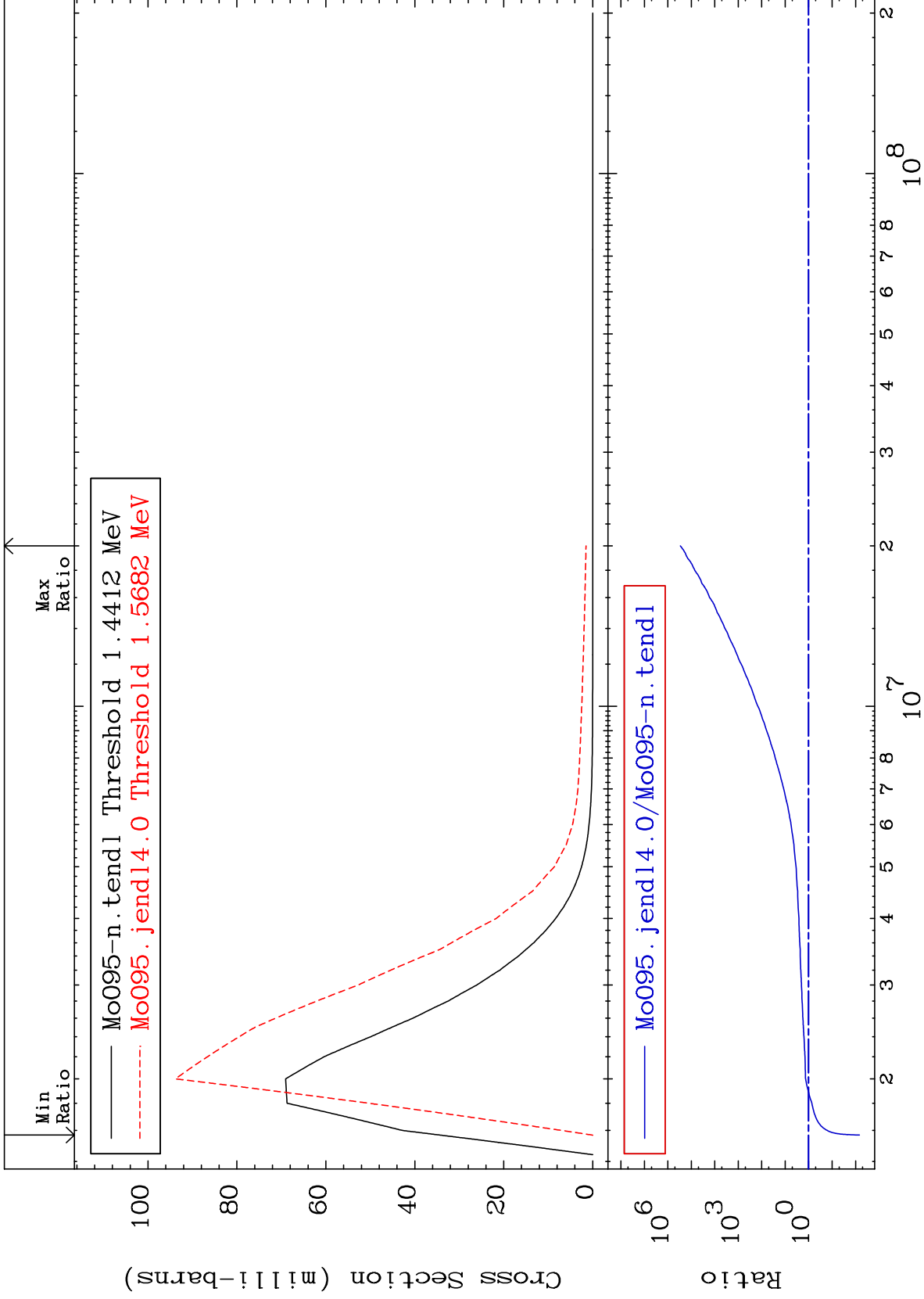
MAT 4234

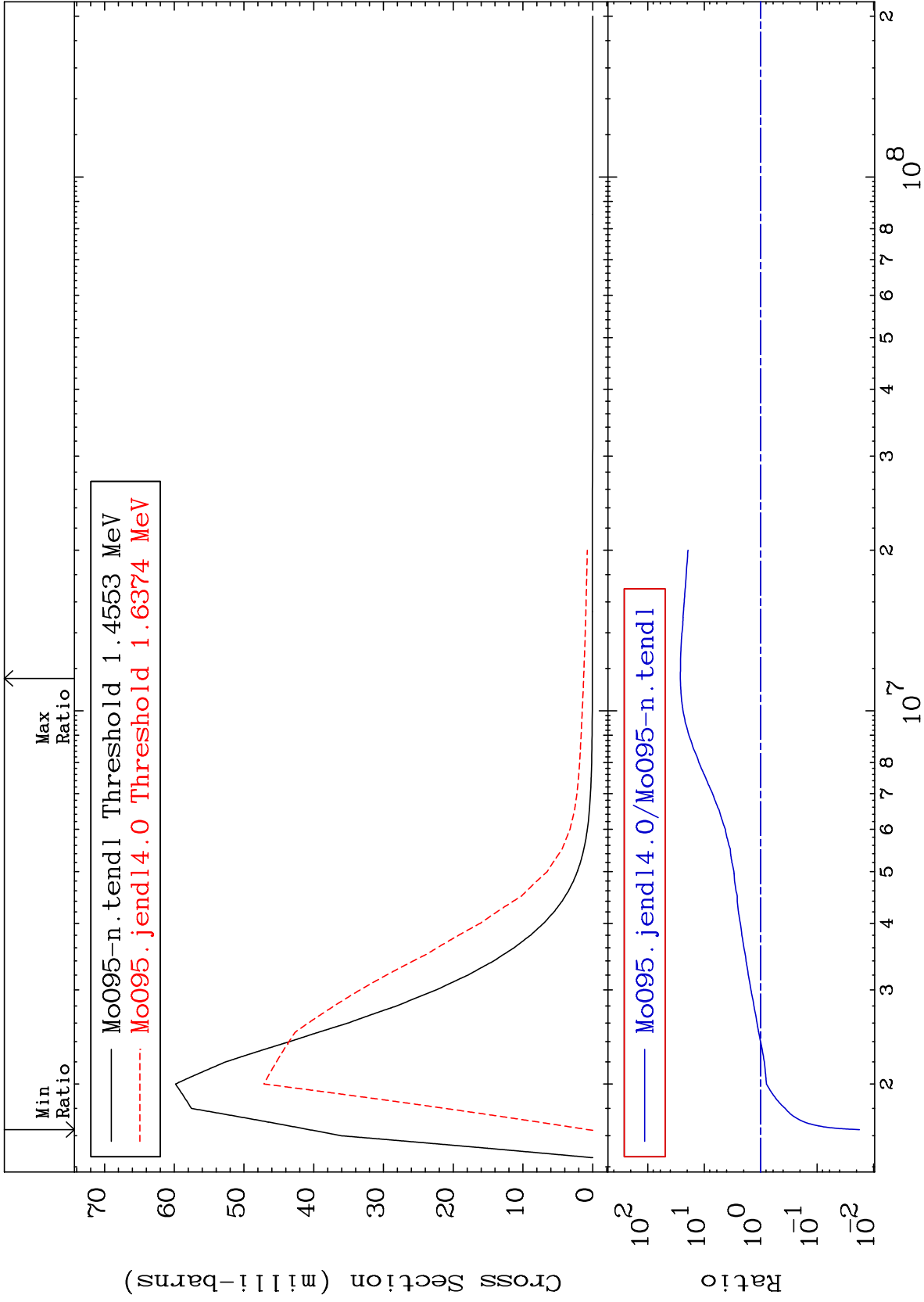
1.376 MeV (n,n') Level  
Cross Section

42-Mo-95  
-99.99 To 9999. %





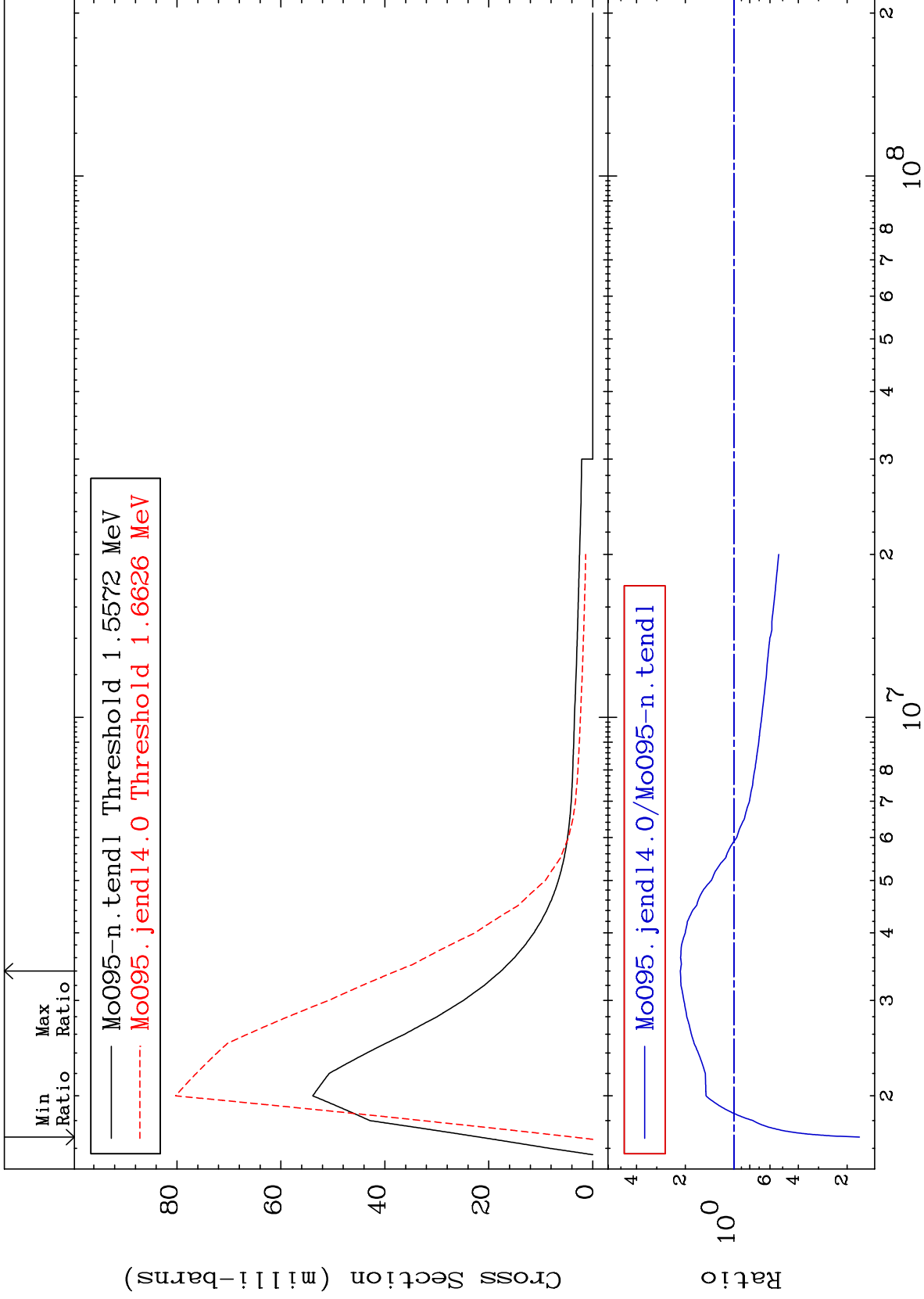




MAT 4234

1.541 MeV (n,n') Level  
Cross Section

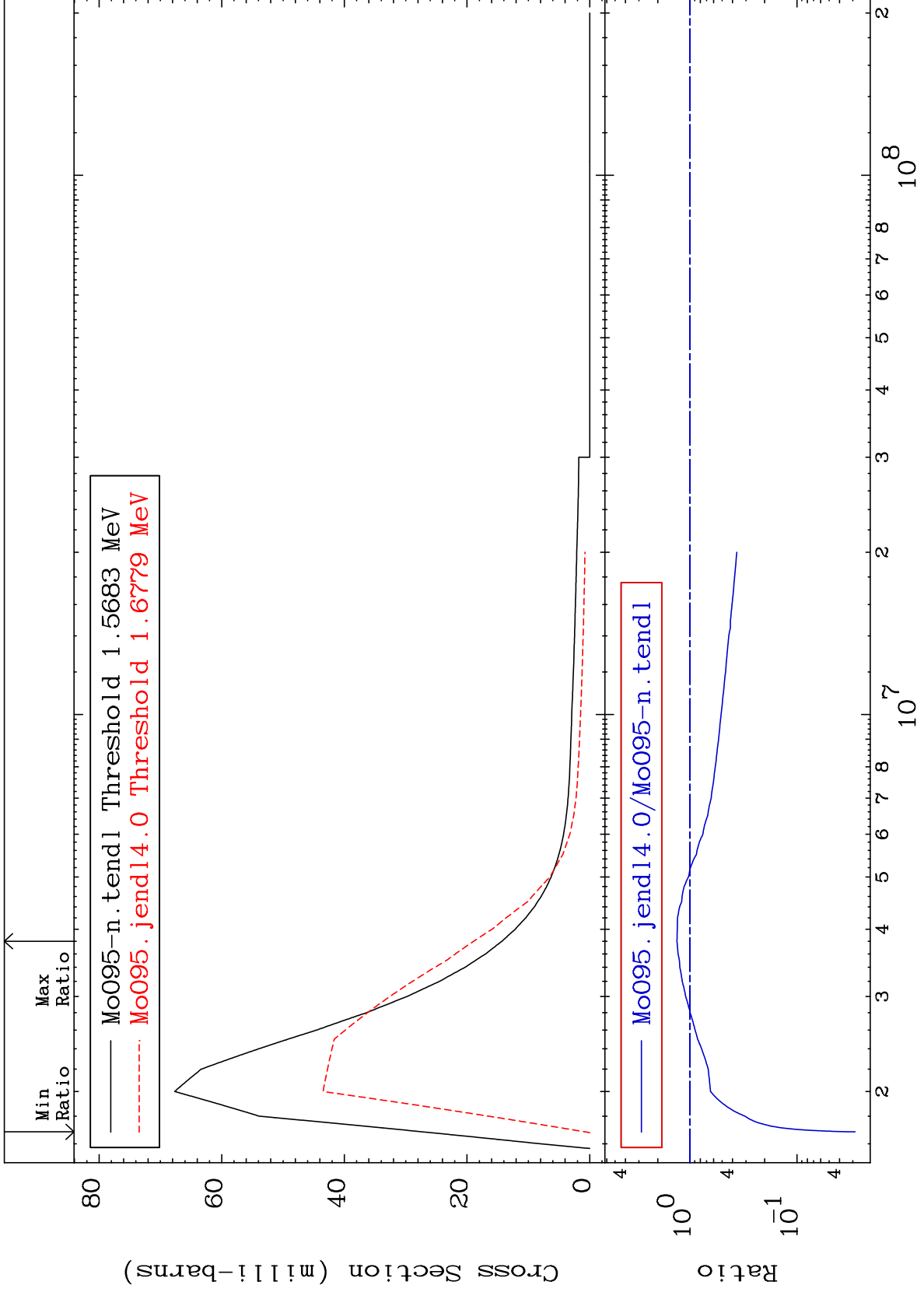
42-Mo-95  
-83.22 To 114.5 %



MAT 4234

1.552 MeV (n,n') Level  
Cross Section

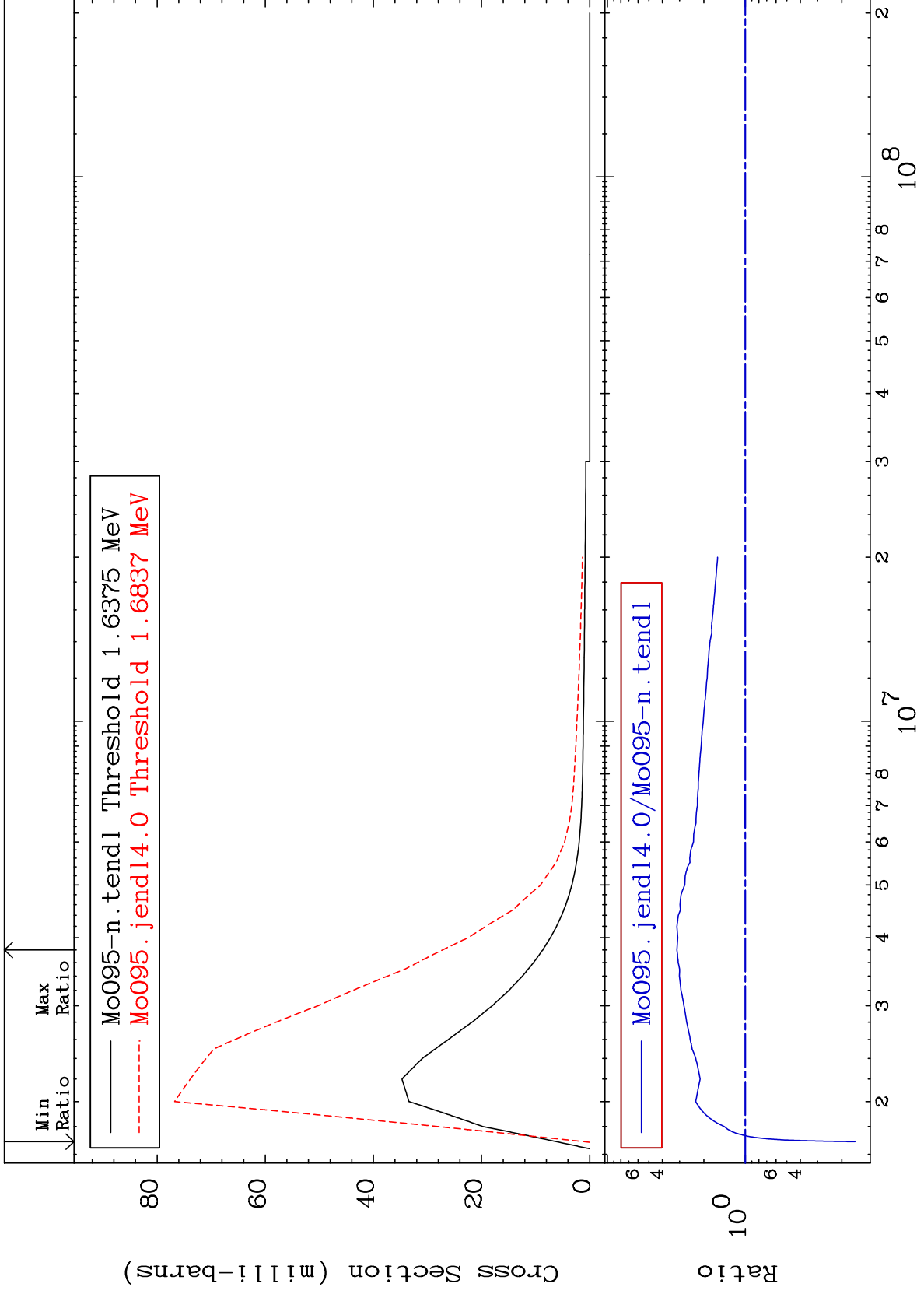
42-Mo-95  
-97.14 To 32.27 %



MAT 4234

1.620 MeV (n,n') Level  
Cross Section

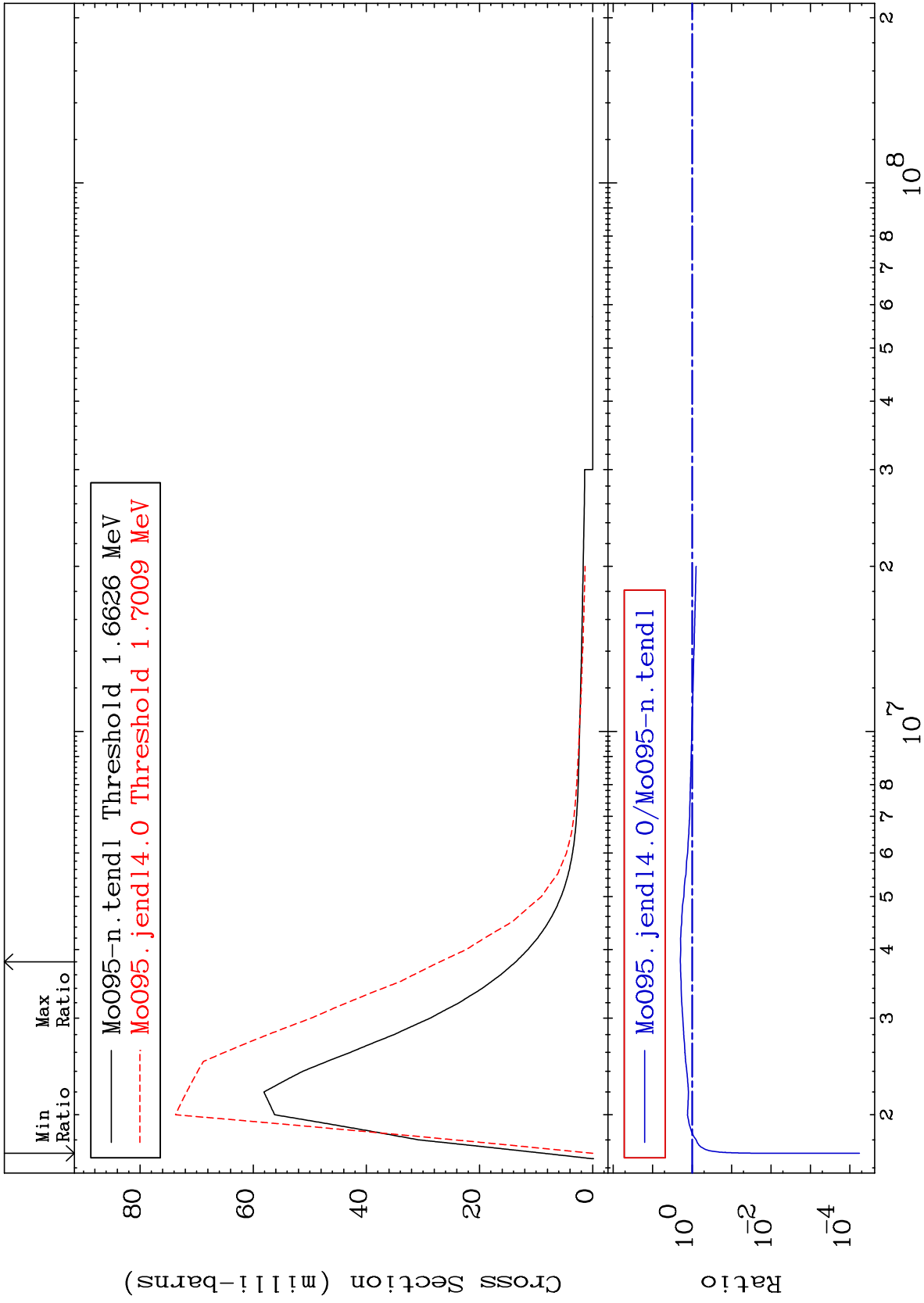
42-Mo-95  
-83.98 To 213.6 %



MAT 4234

1.645 MeV (n,n') Level  
Cross Section

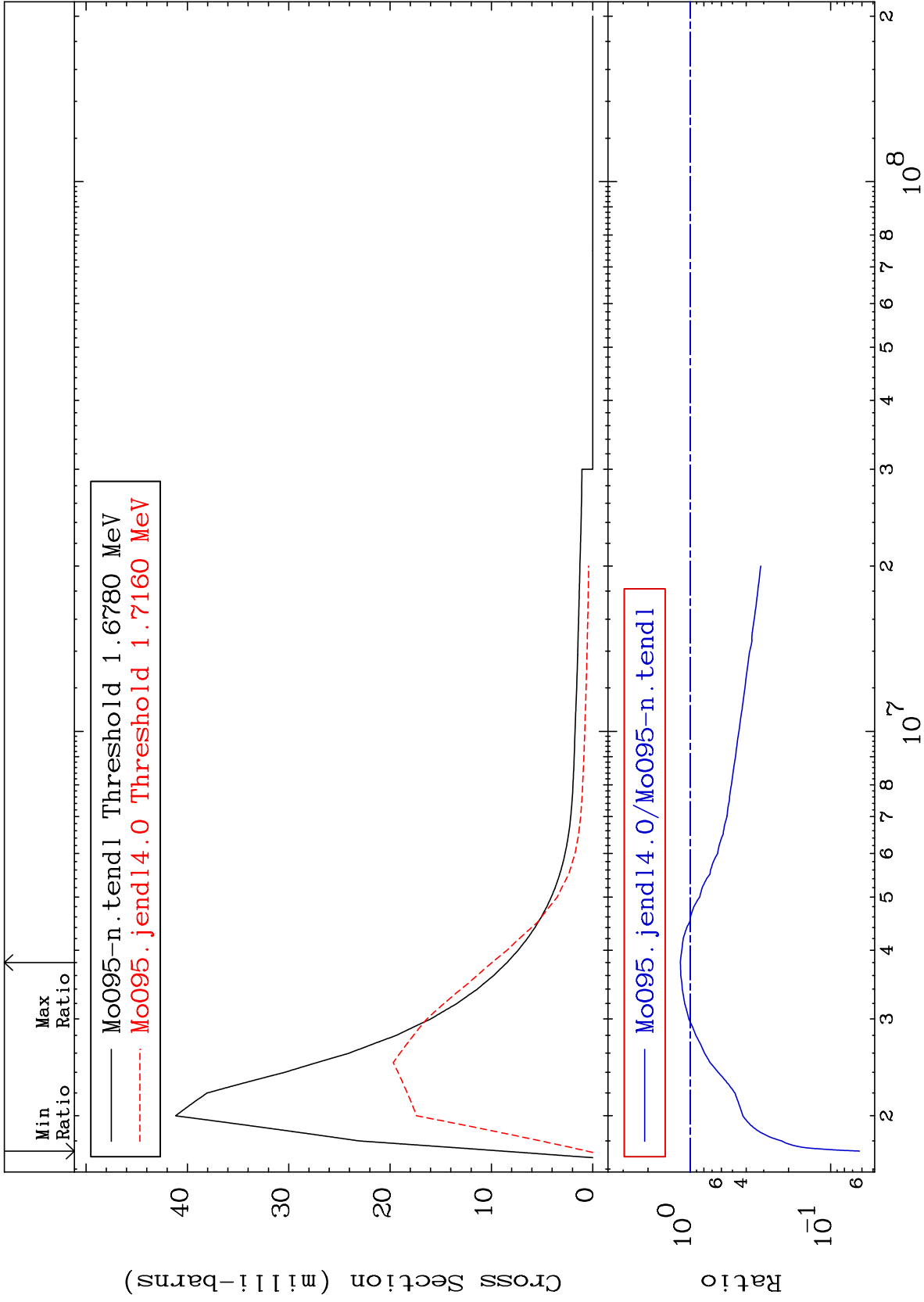
42-Mo-95  
-99.99 To 98.79 %



30

Incident Energy (eV)

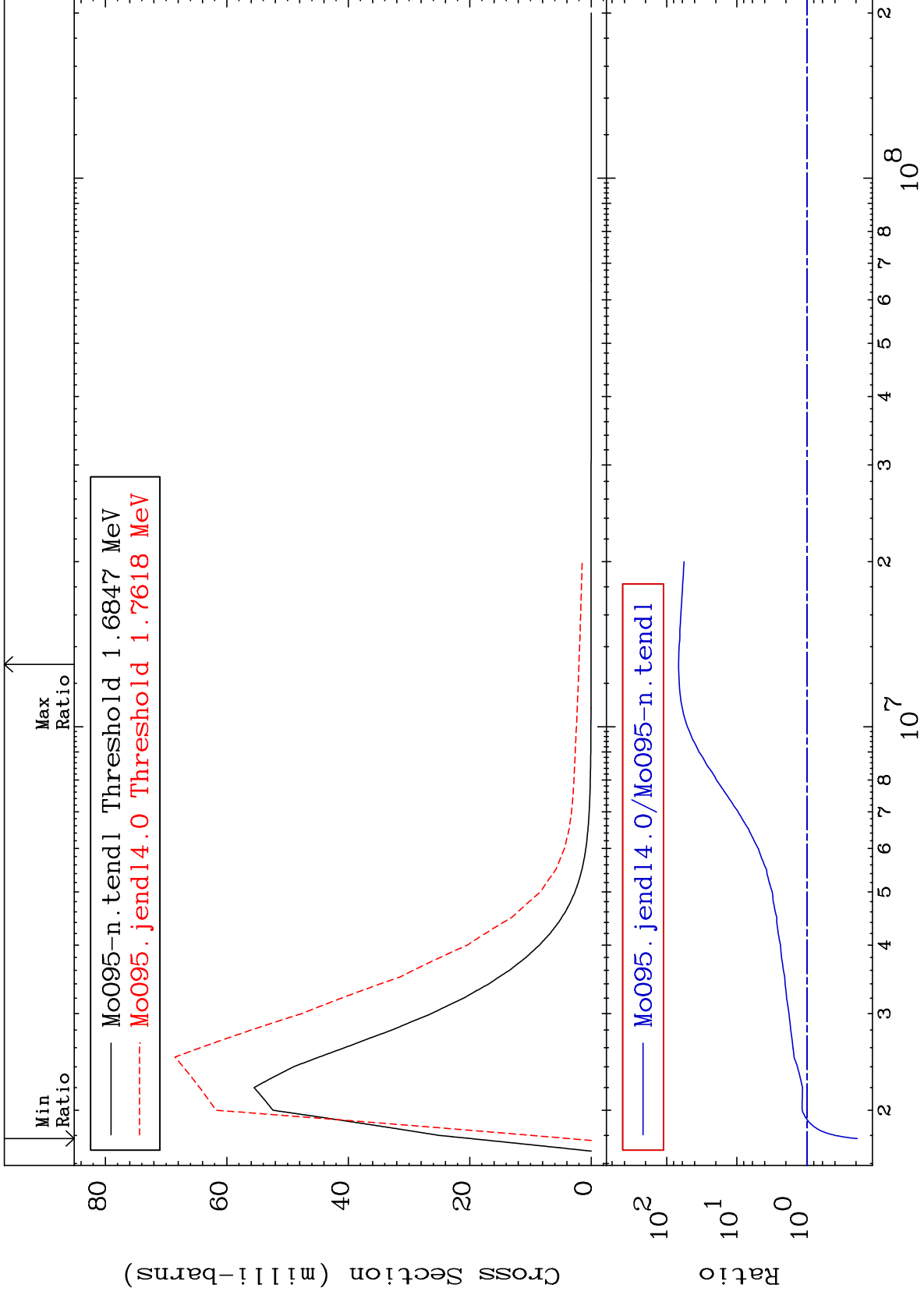
42-Mo-95



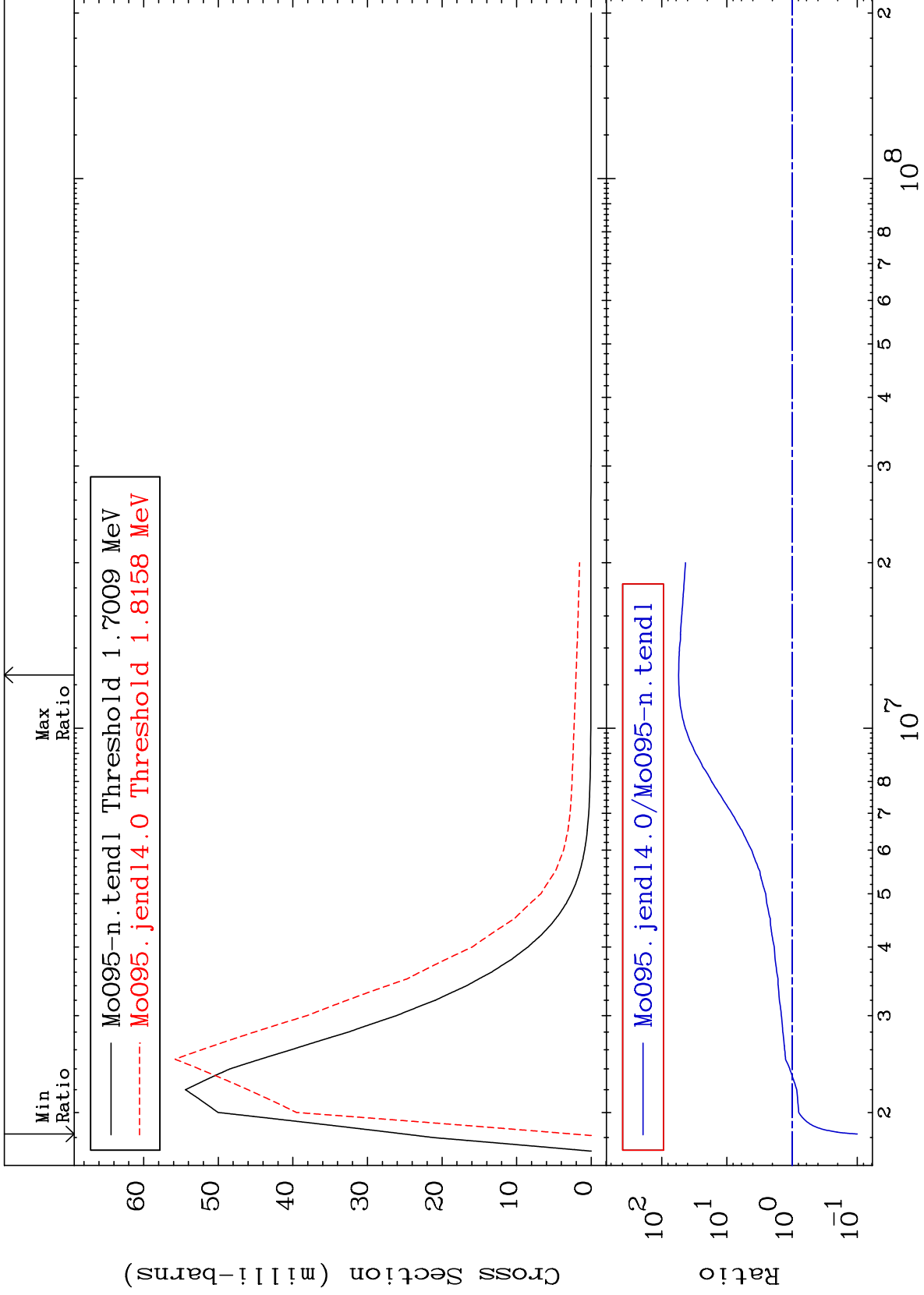
MAT 4234

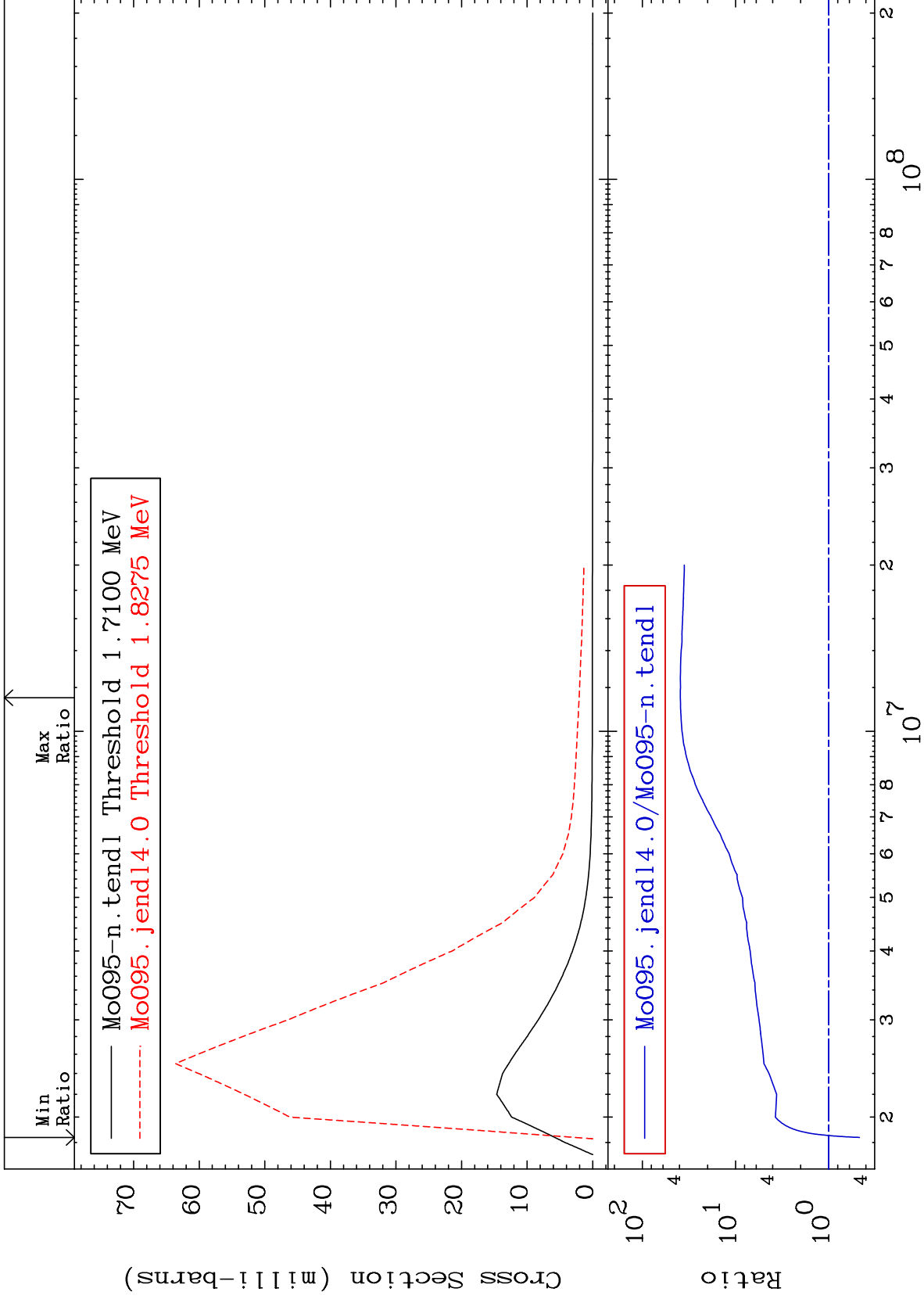
1.667 MeV (n,n') Level  
Cross Section

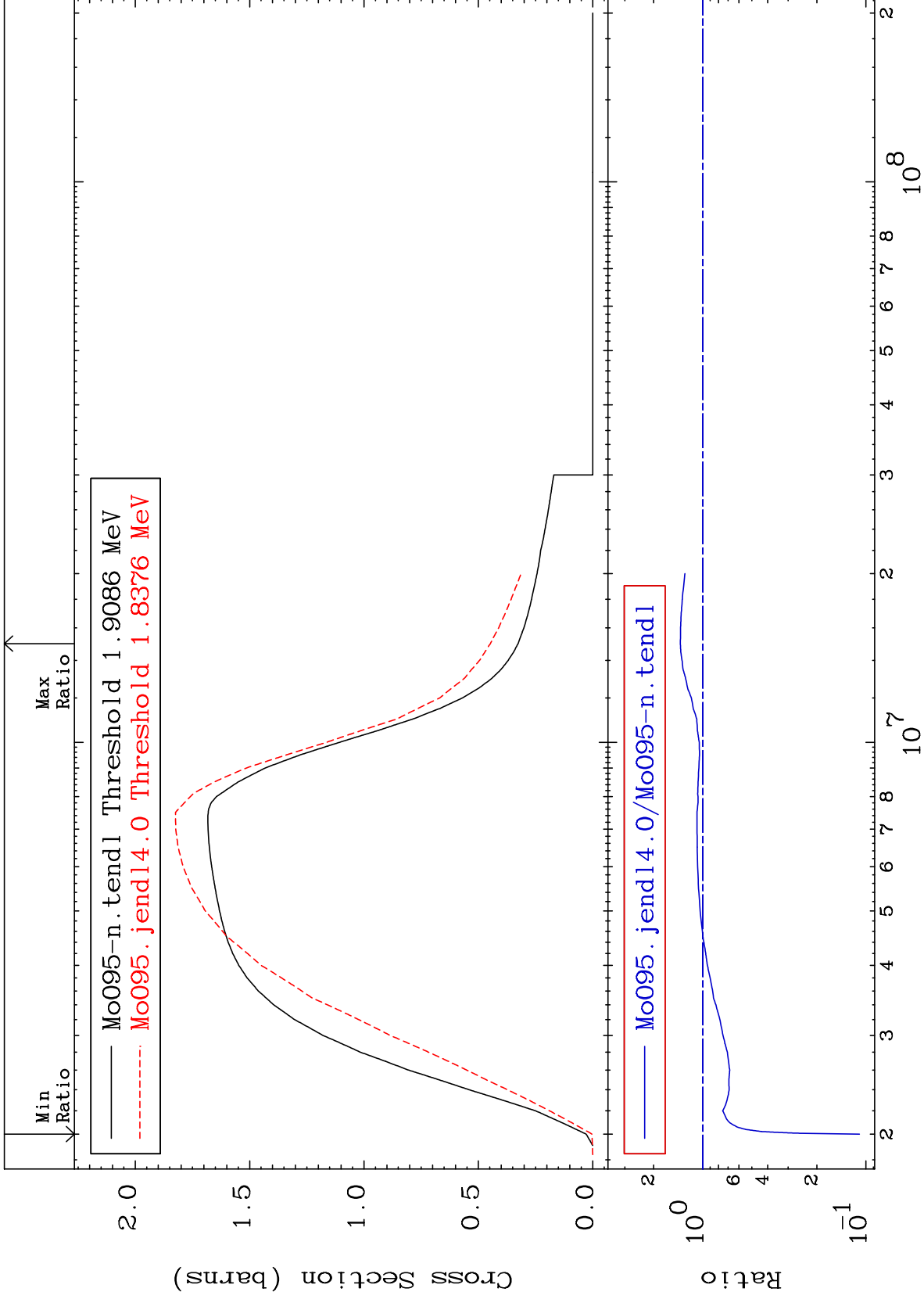
42-Mo-95  
-80.76 To 6663. %

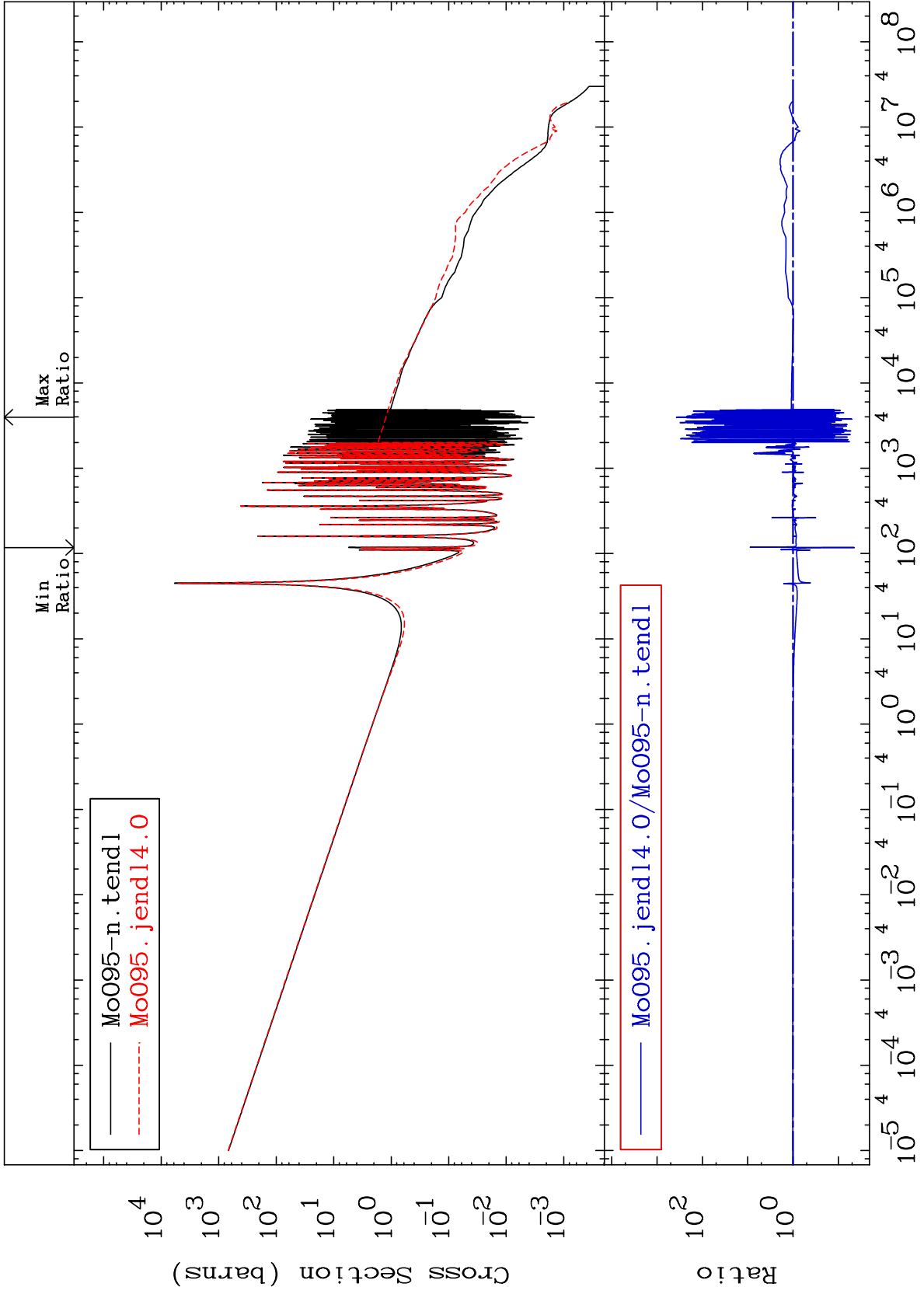












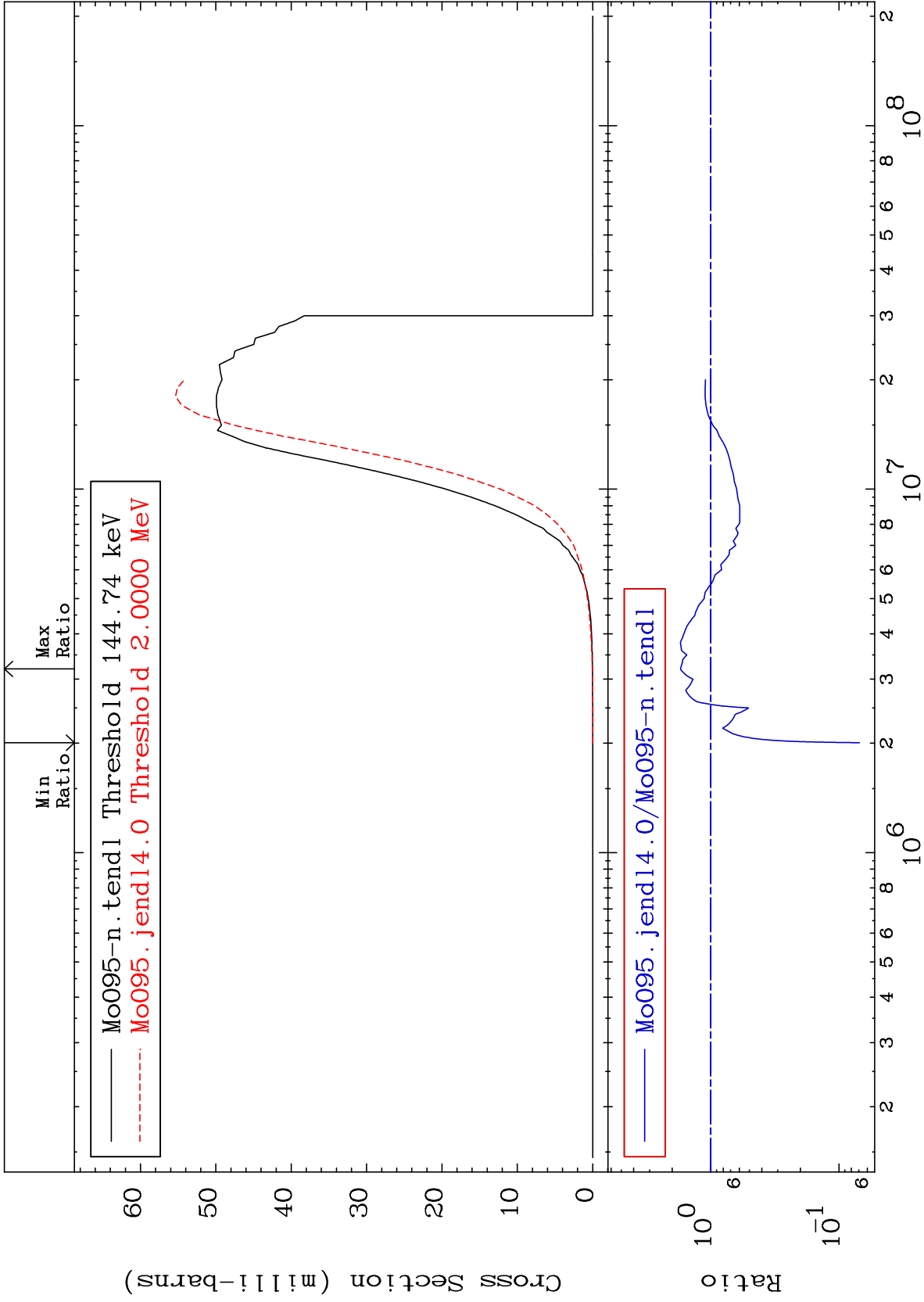
MAT 4234

(n,p)

42-Mo-95

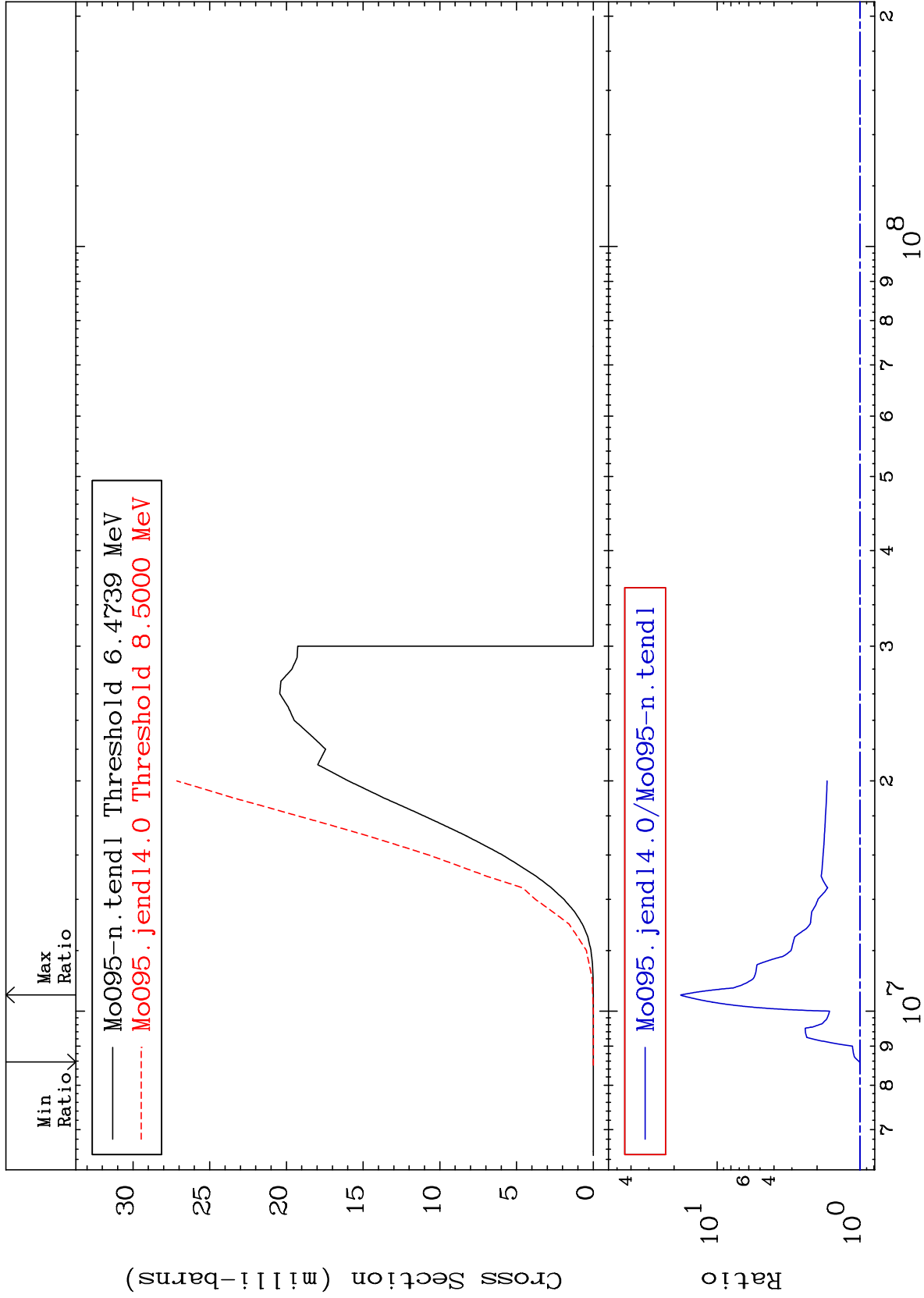
Cross Section

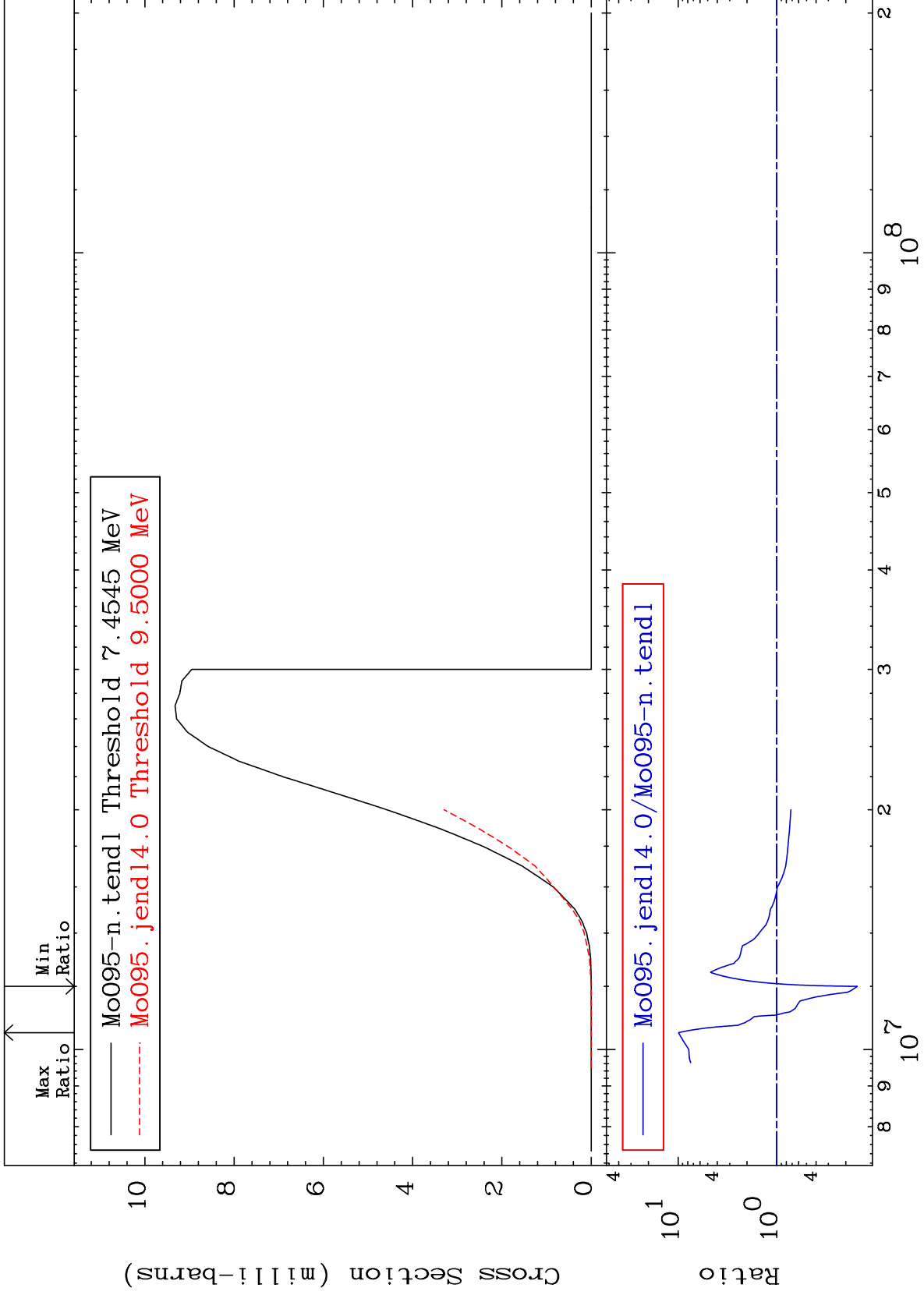
-93.09 To 72.91 %

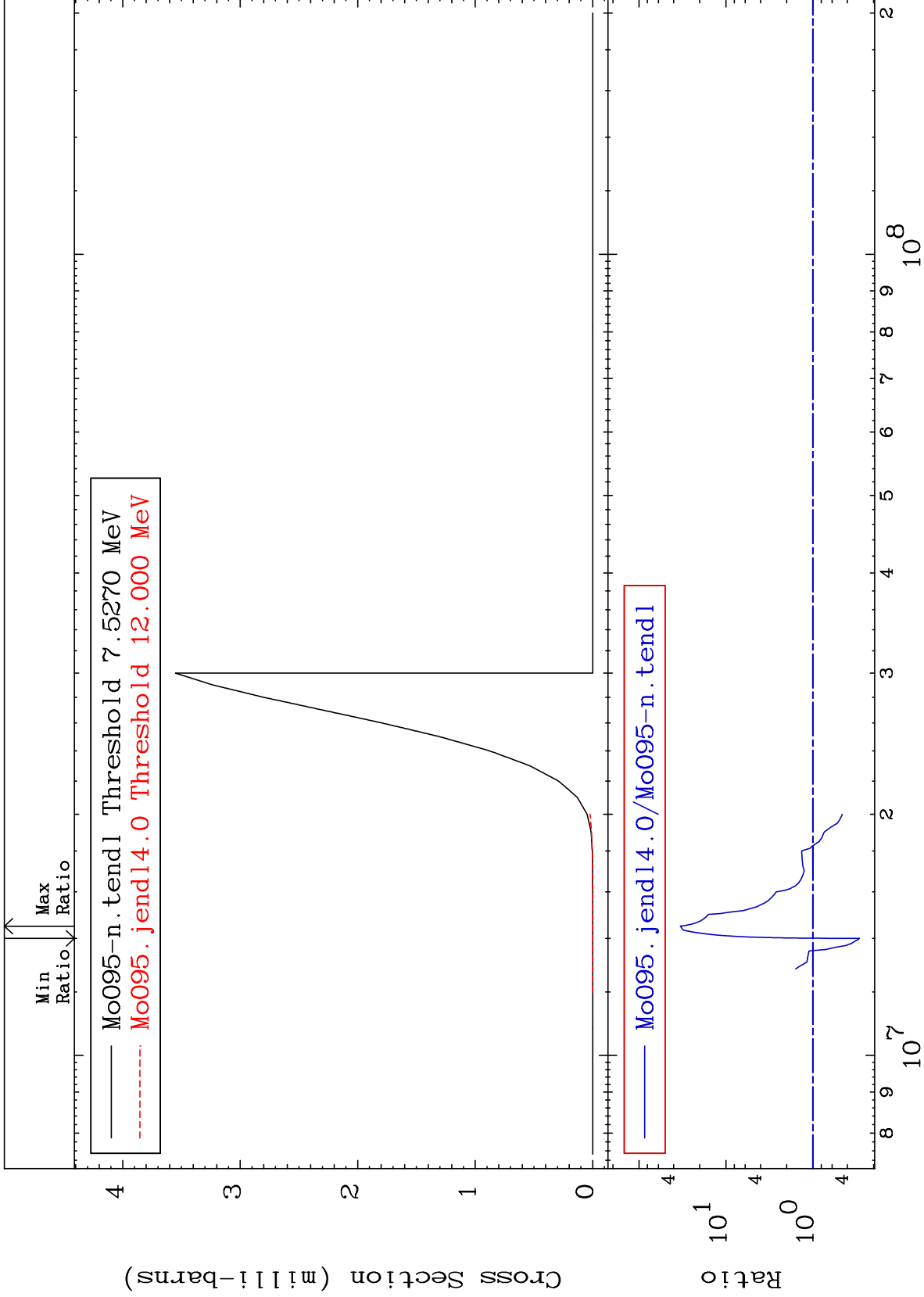


Cross Section

0.788 To 1694. %



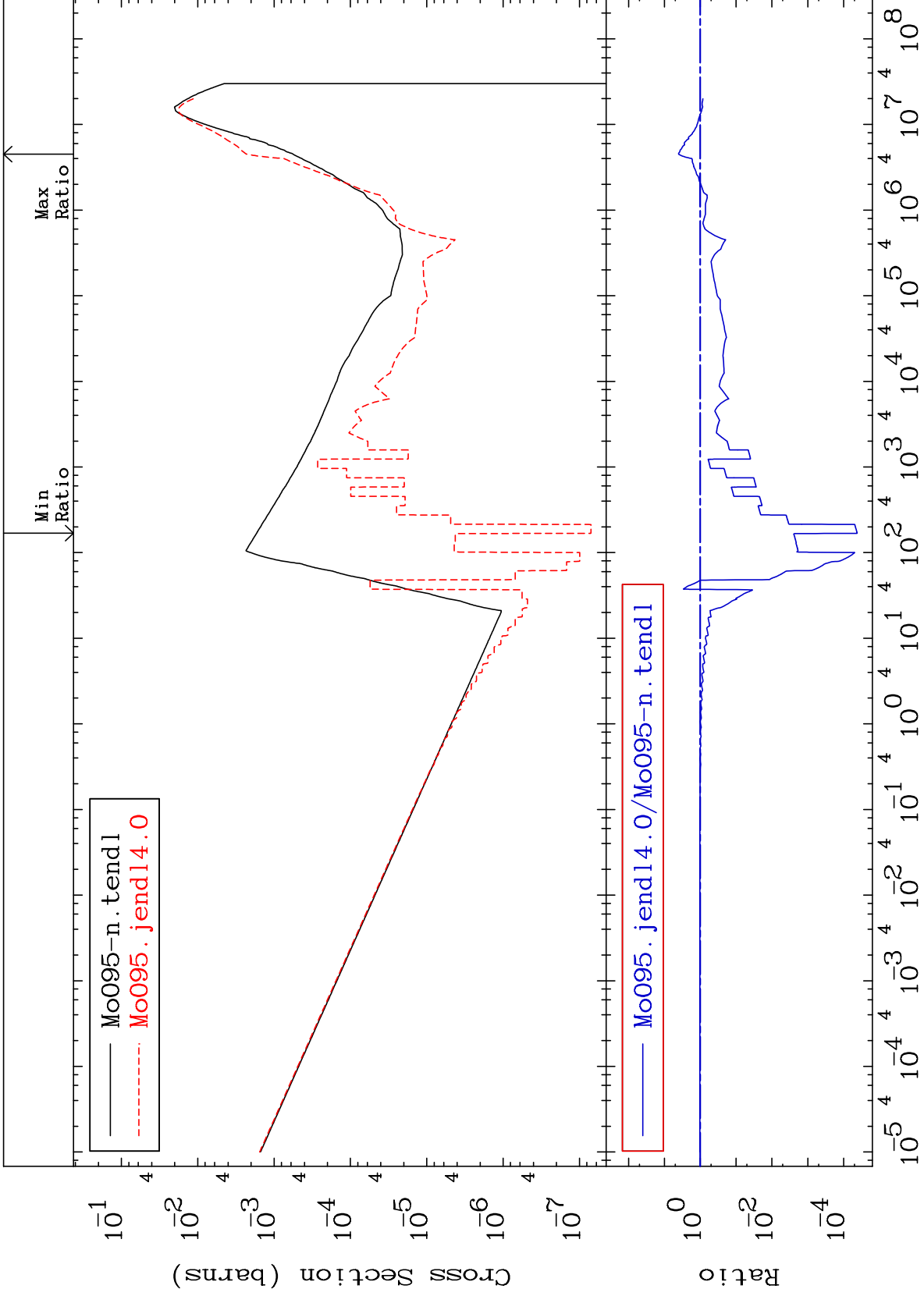


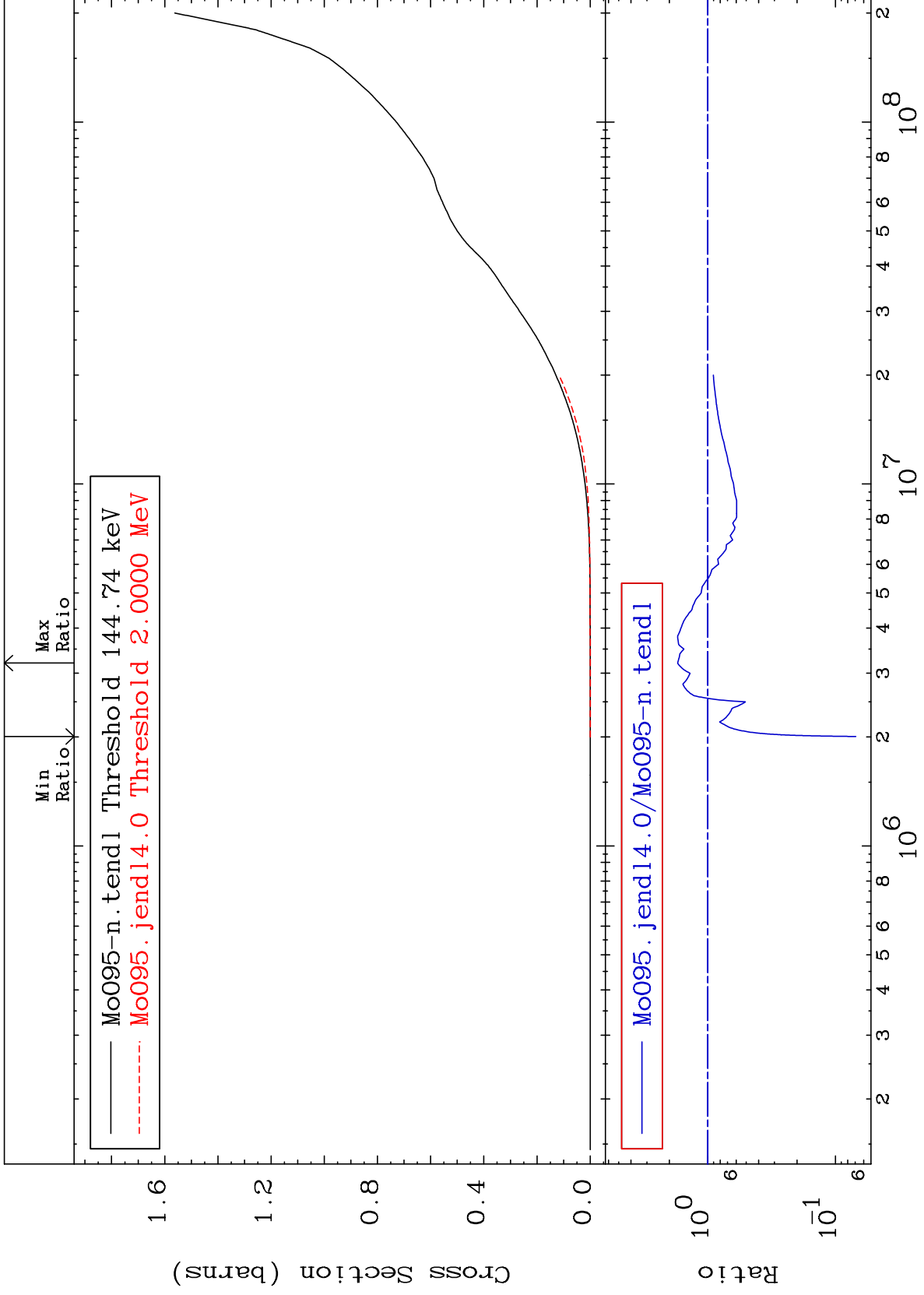


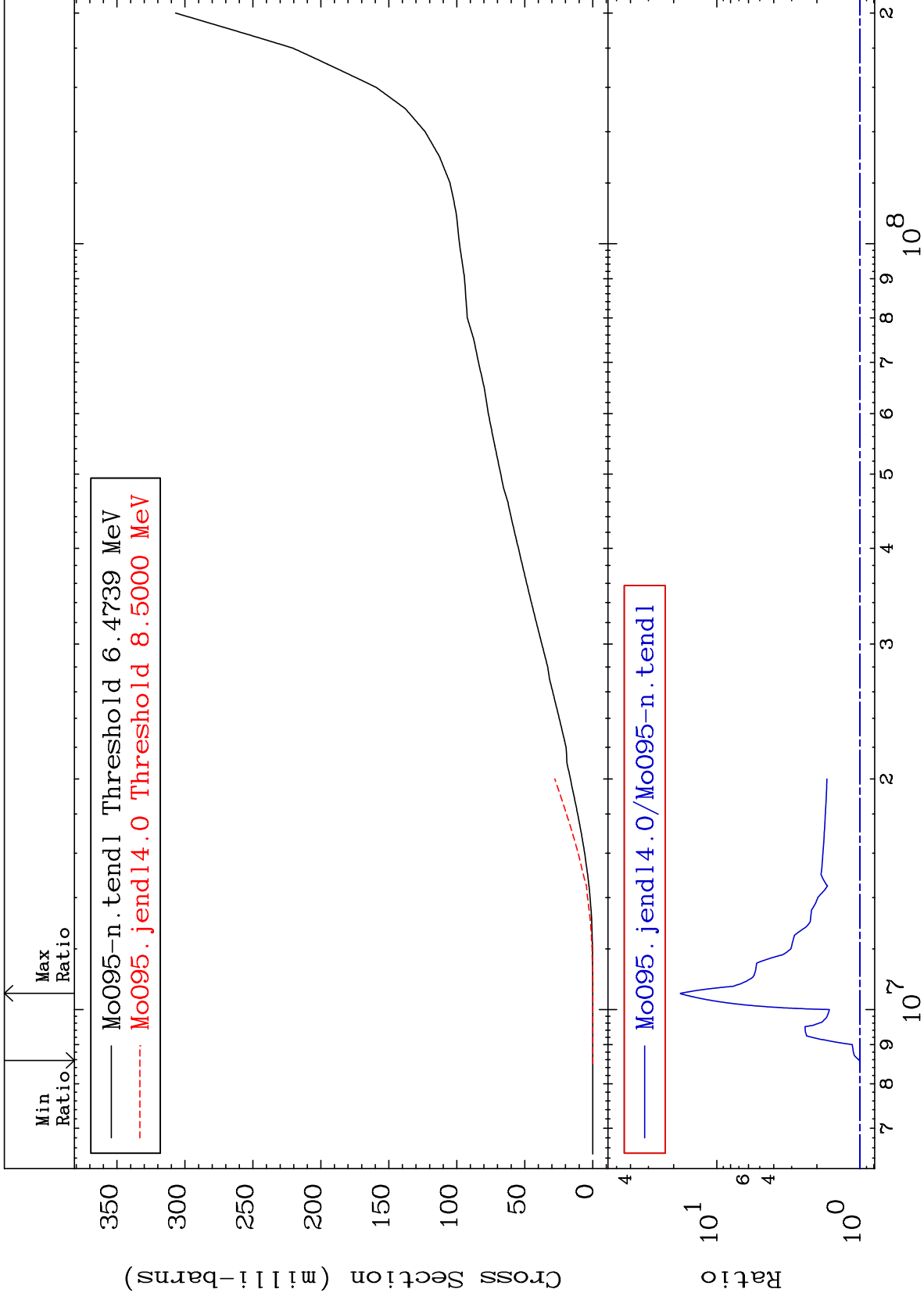


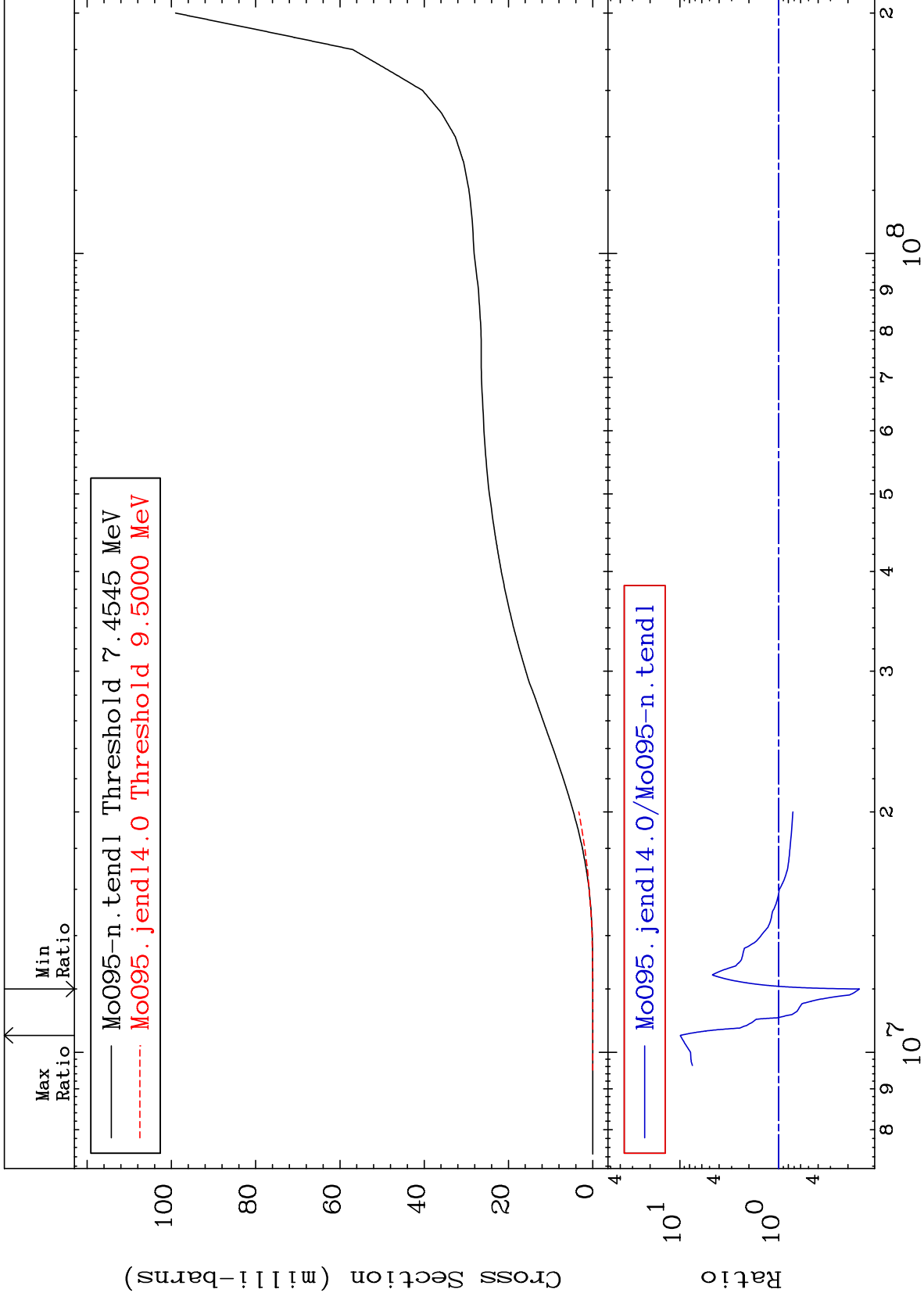
MAT 4234

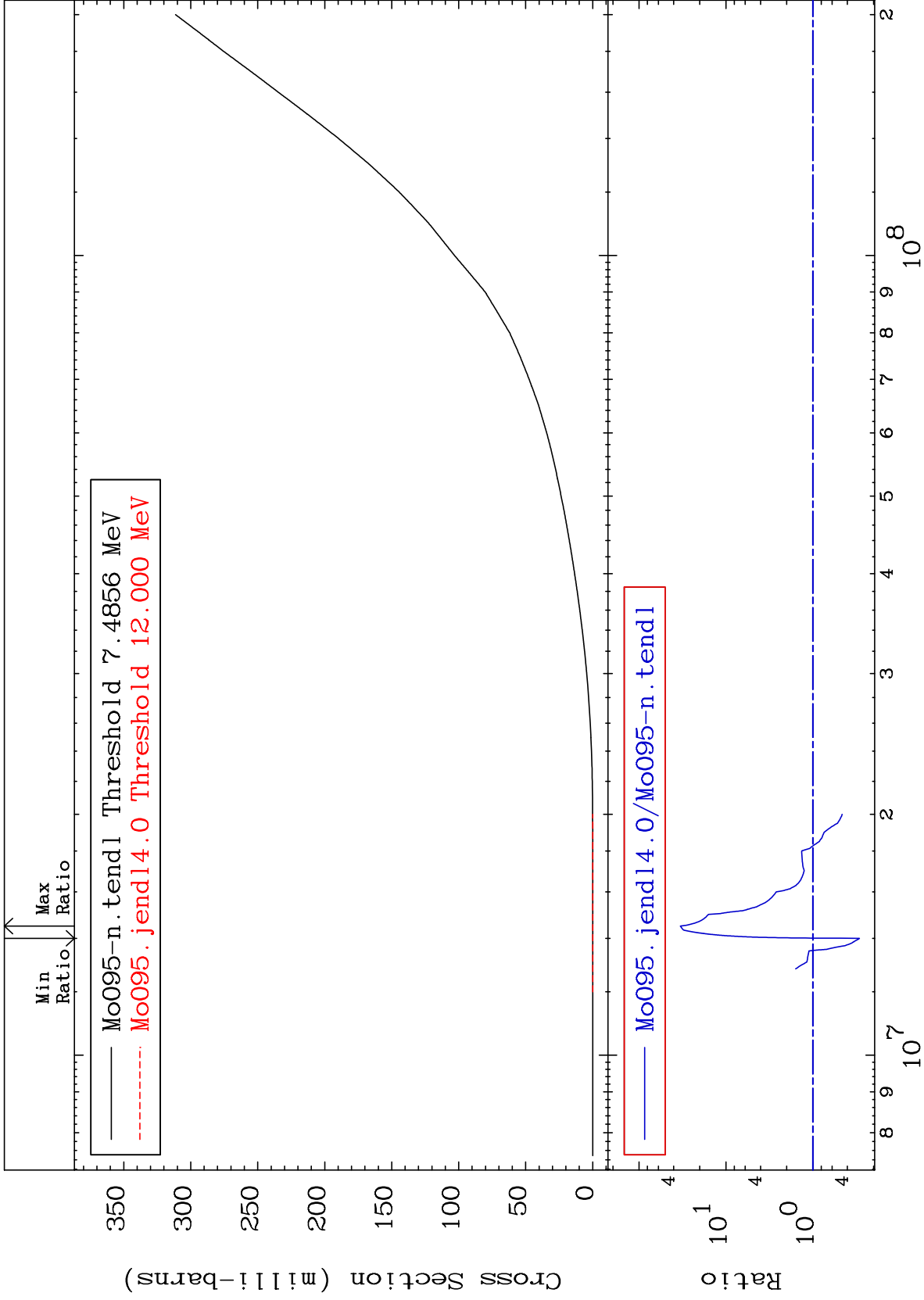
(n,  $\alpha$ )  
Cross Section  
42-Mo-95  
-100.0 To 306.6 %

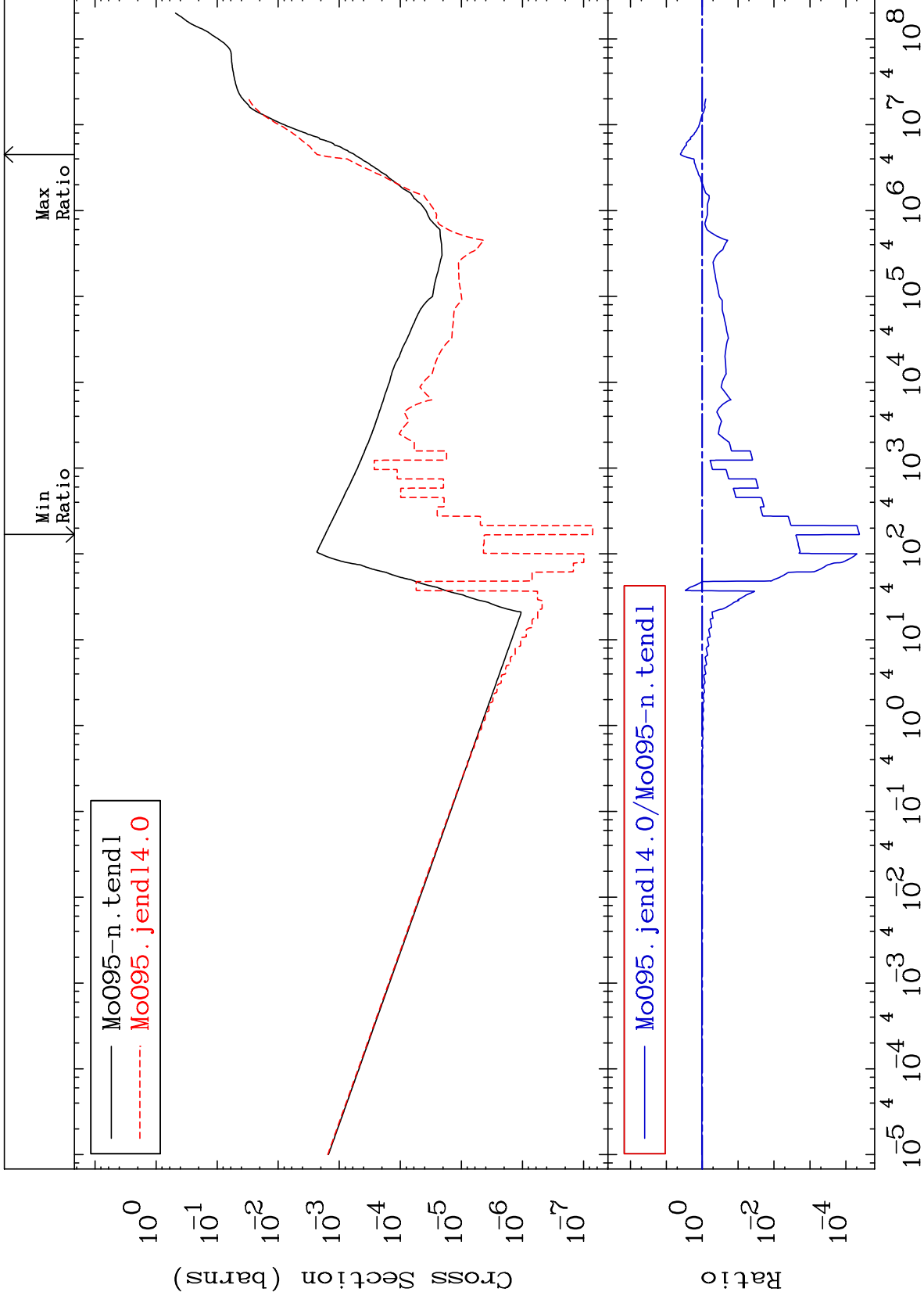






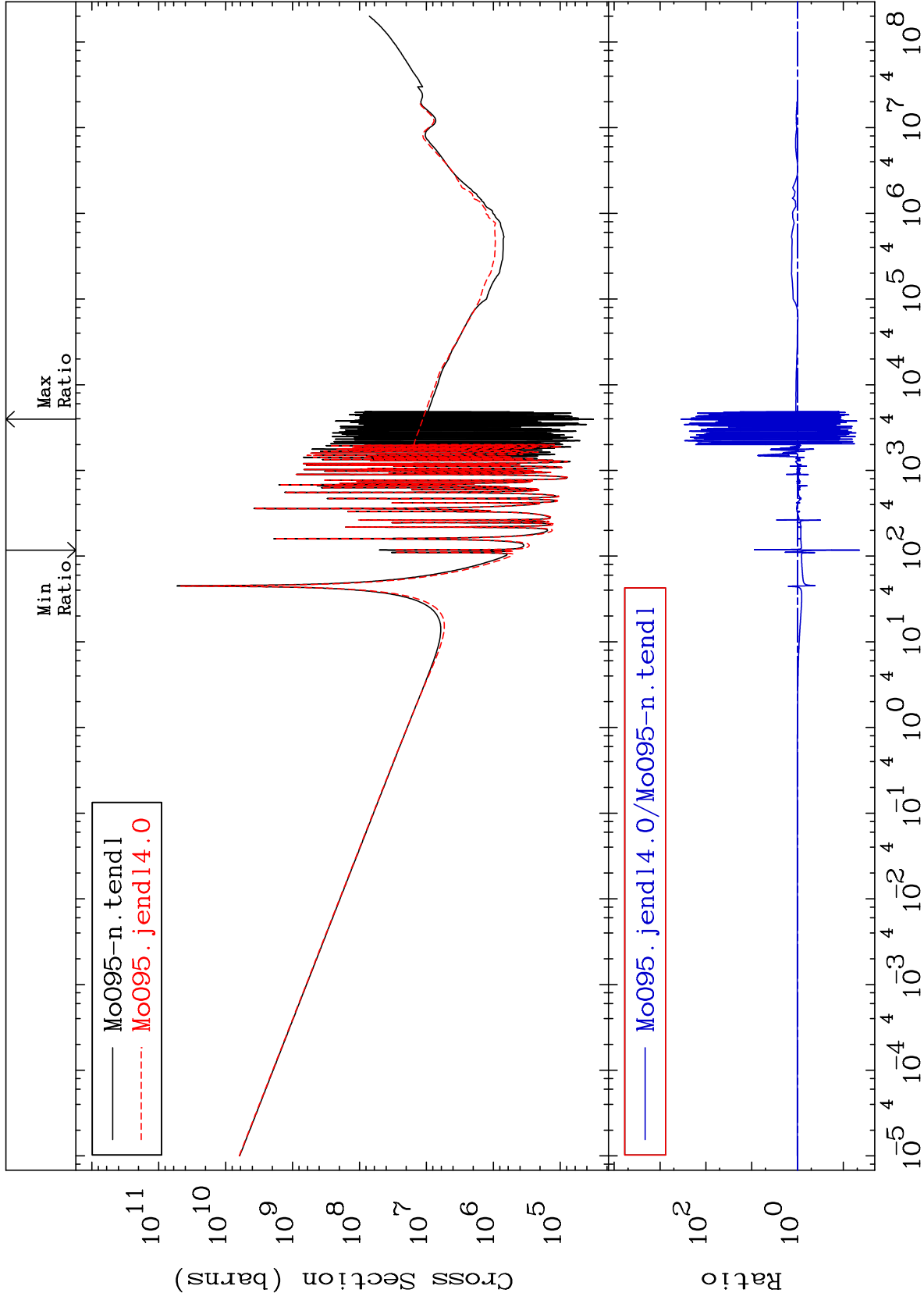


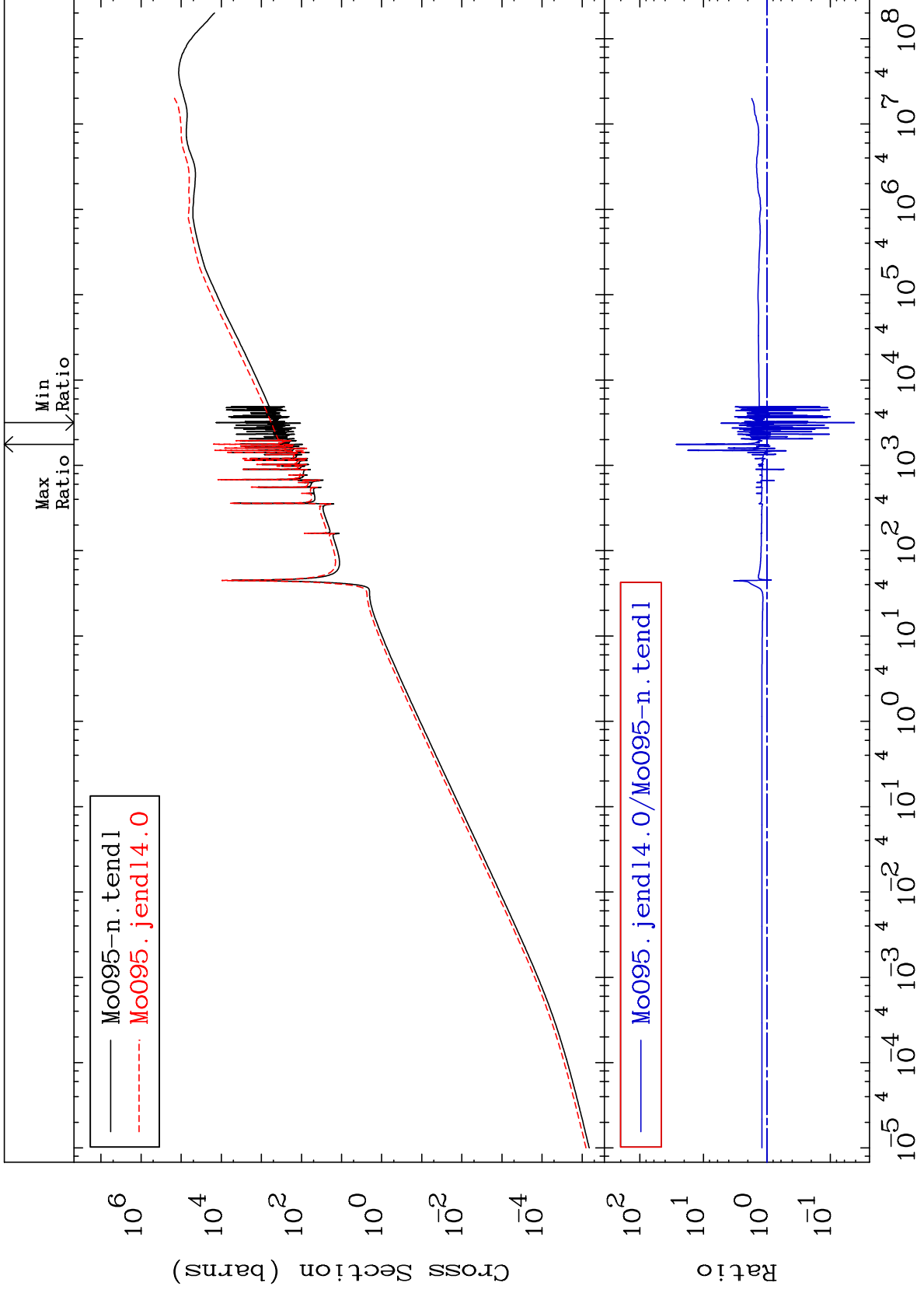




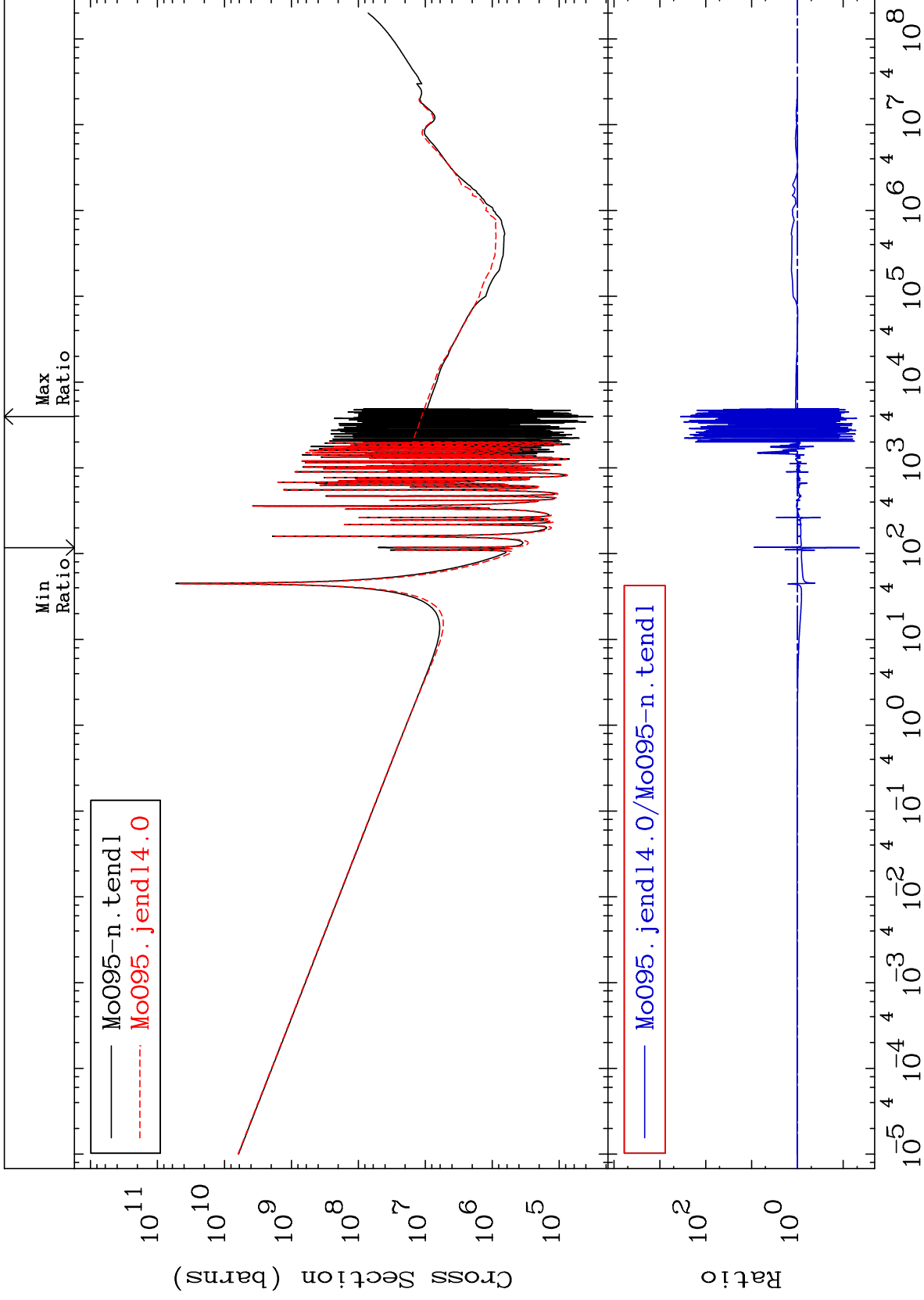
Cross Section

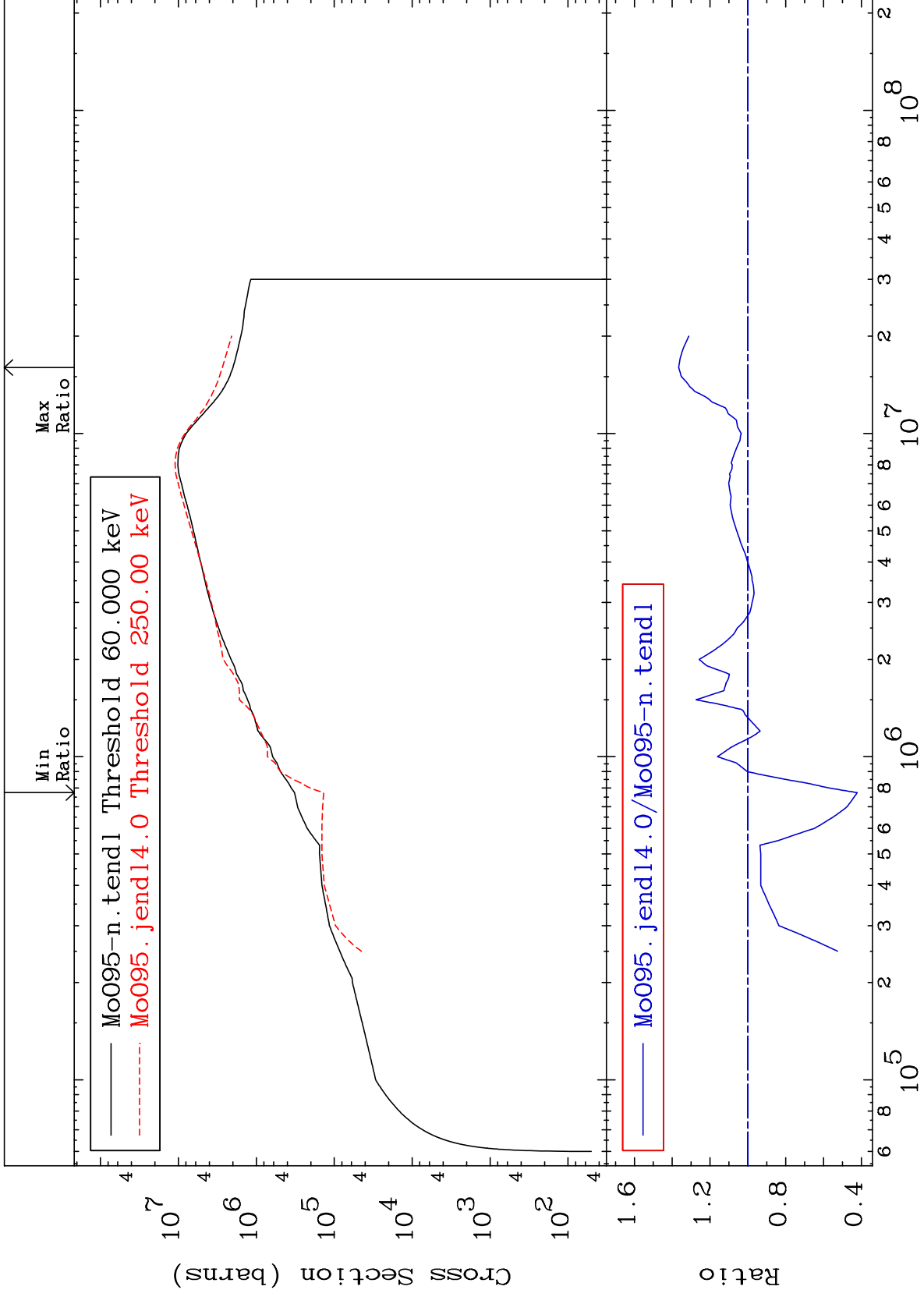
-95.57 To 9999. %







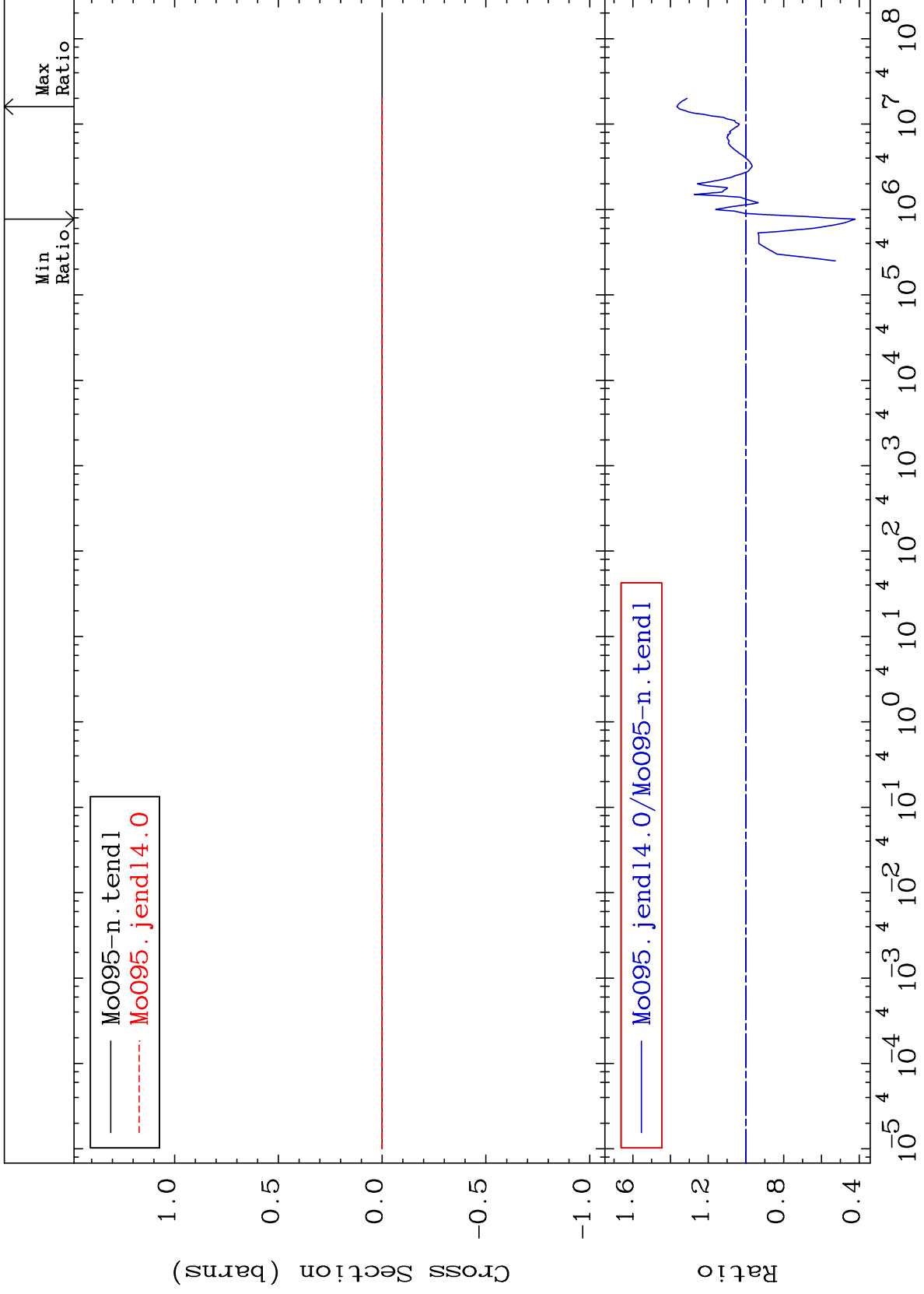


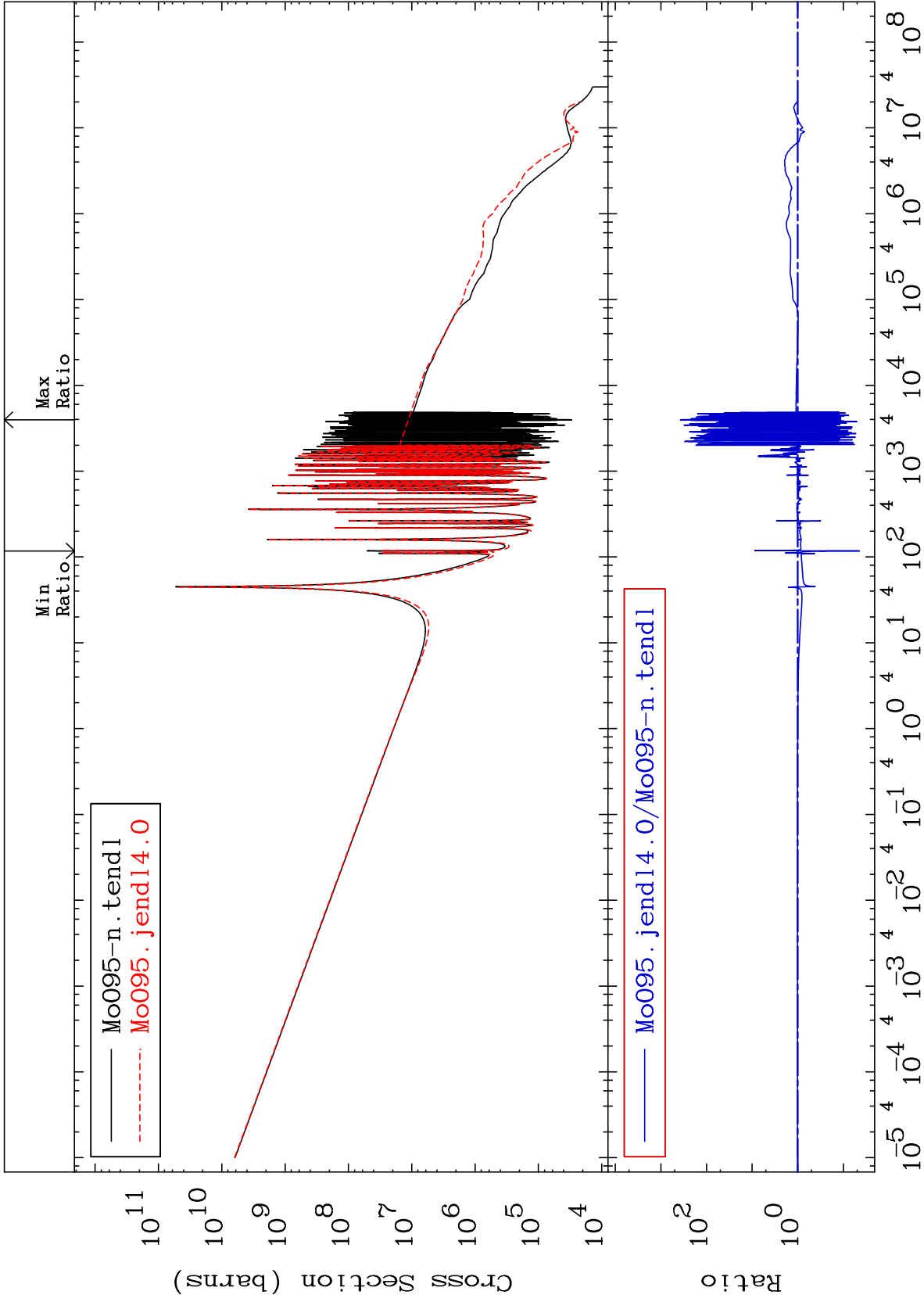


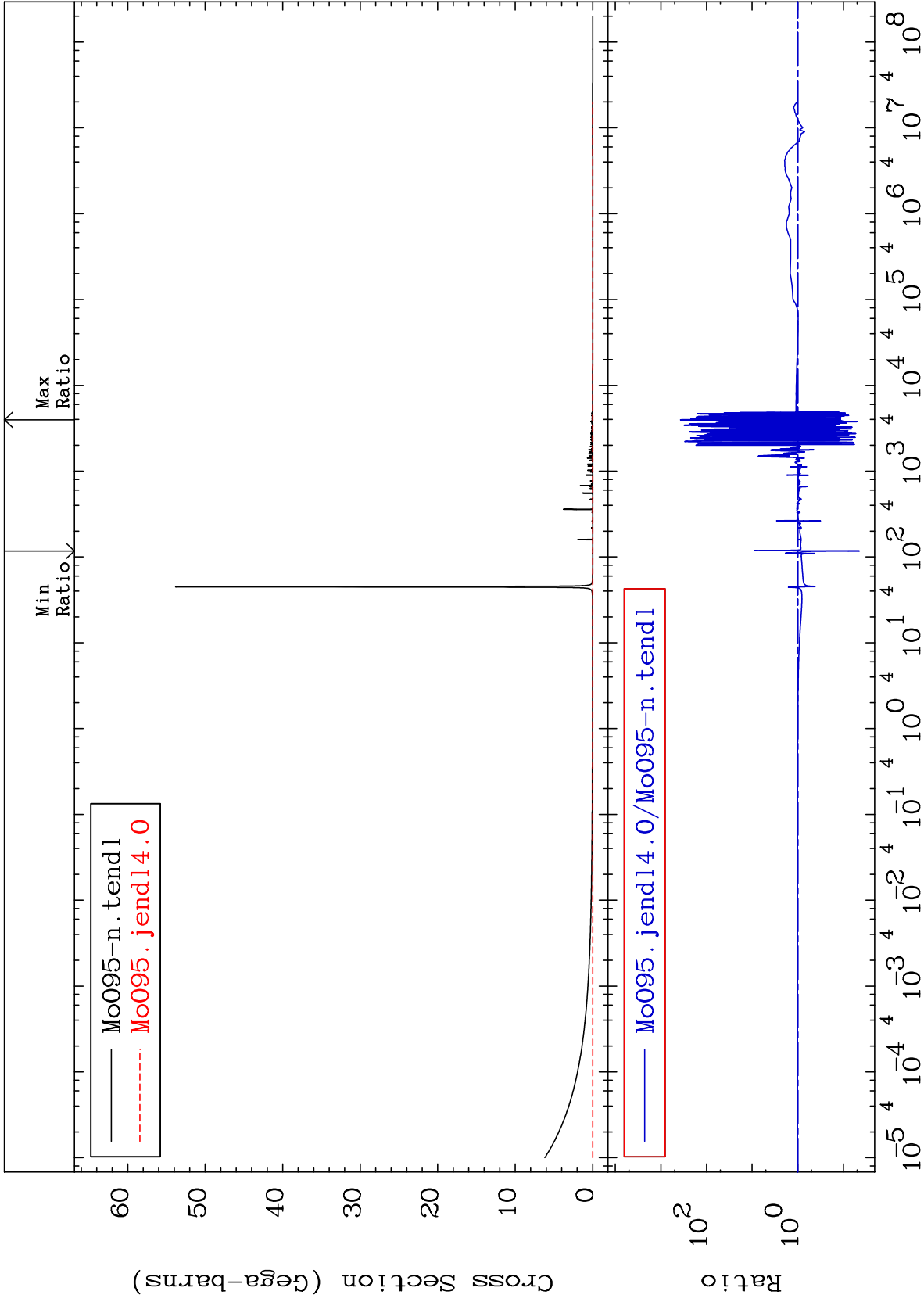
MAT 4234

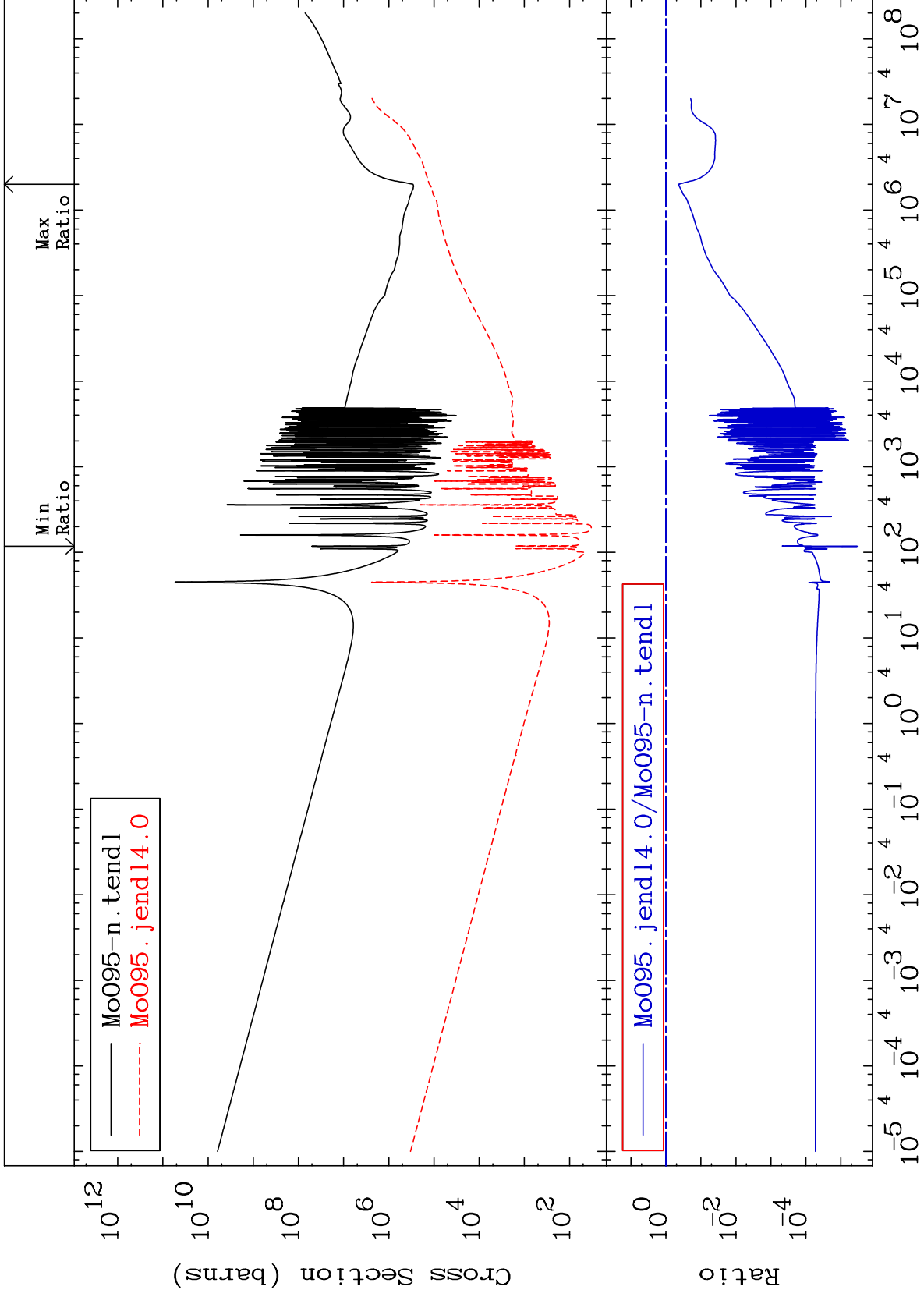
Kerma fission (mt18 or mt19-20-21-38)  
Cross Section

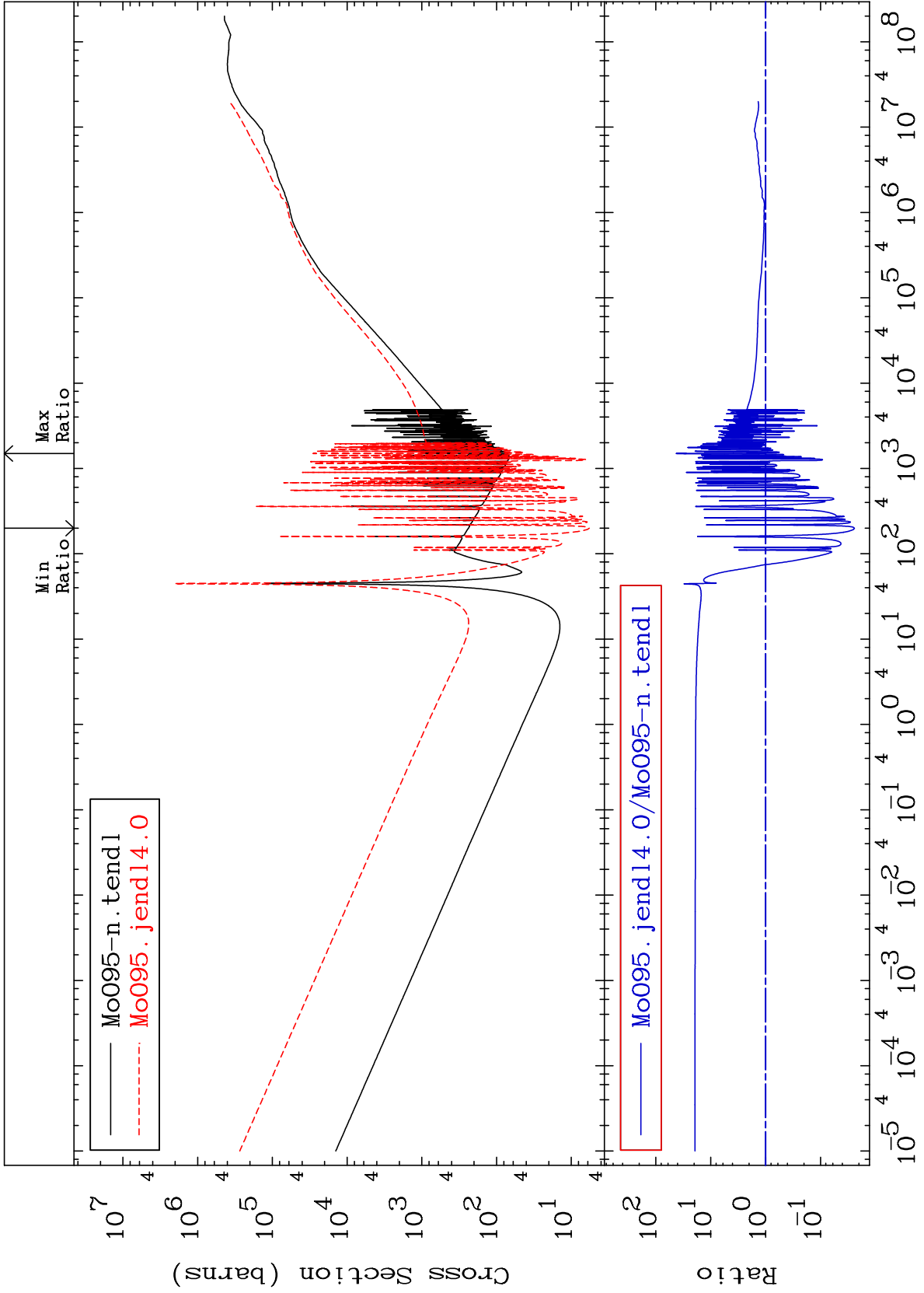
42-Mo-95  
-57.79 To 36.62 %

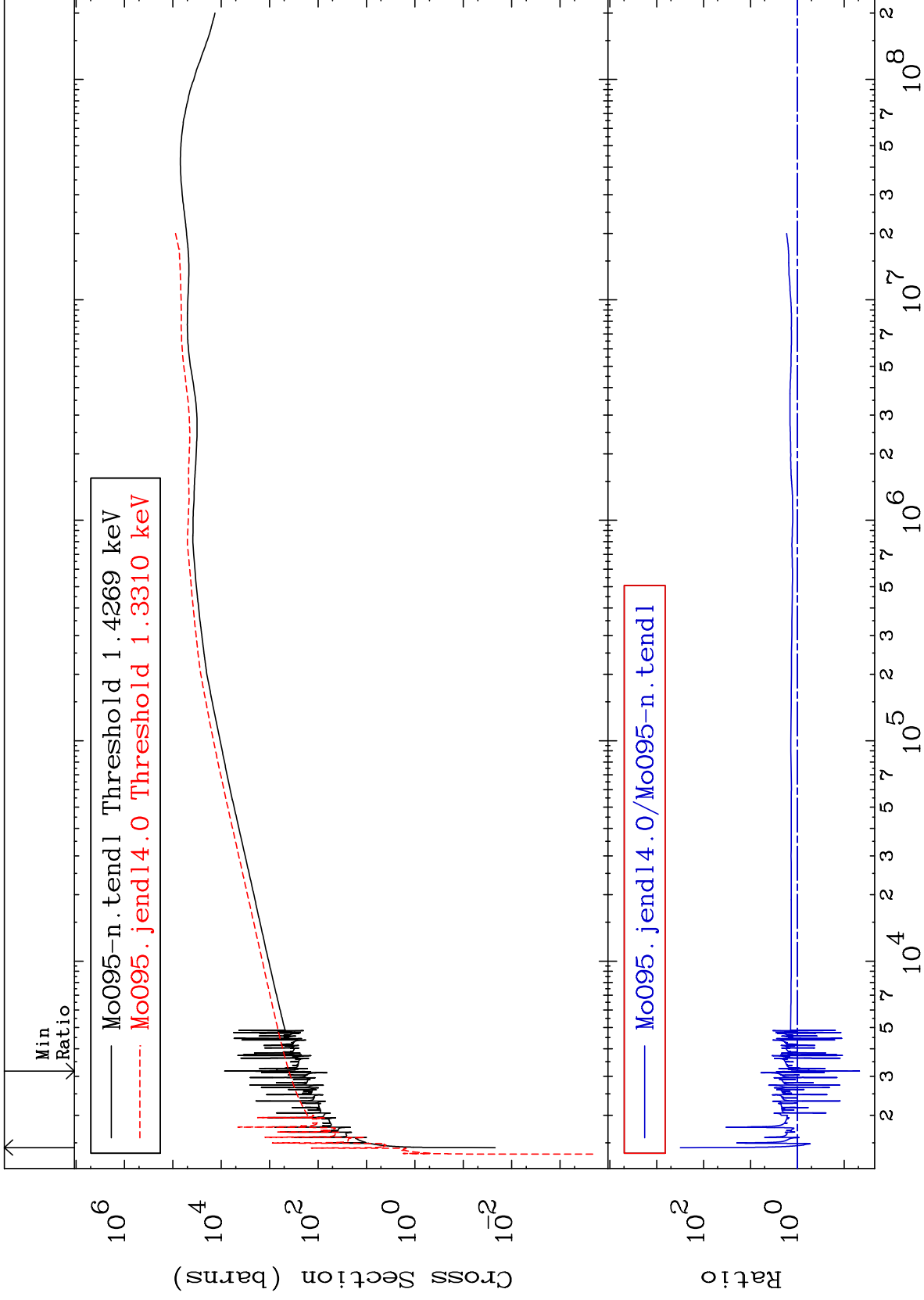














MAT 4234

Dpa inelastic (mt51-91)  
Cross Section

42-Mo-95  
-86.02 To 314.9 %

