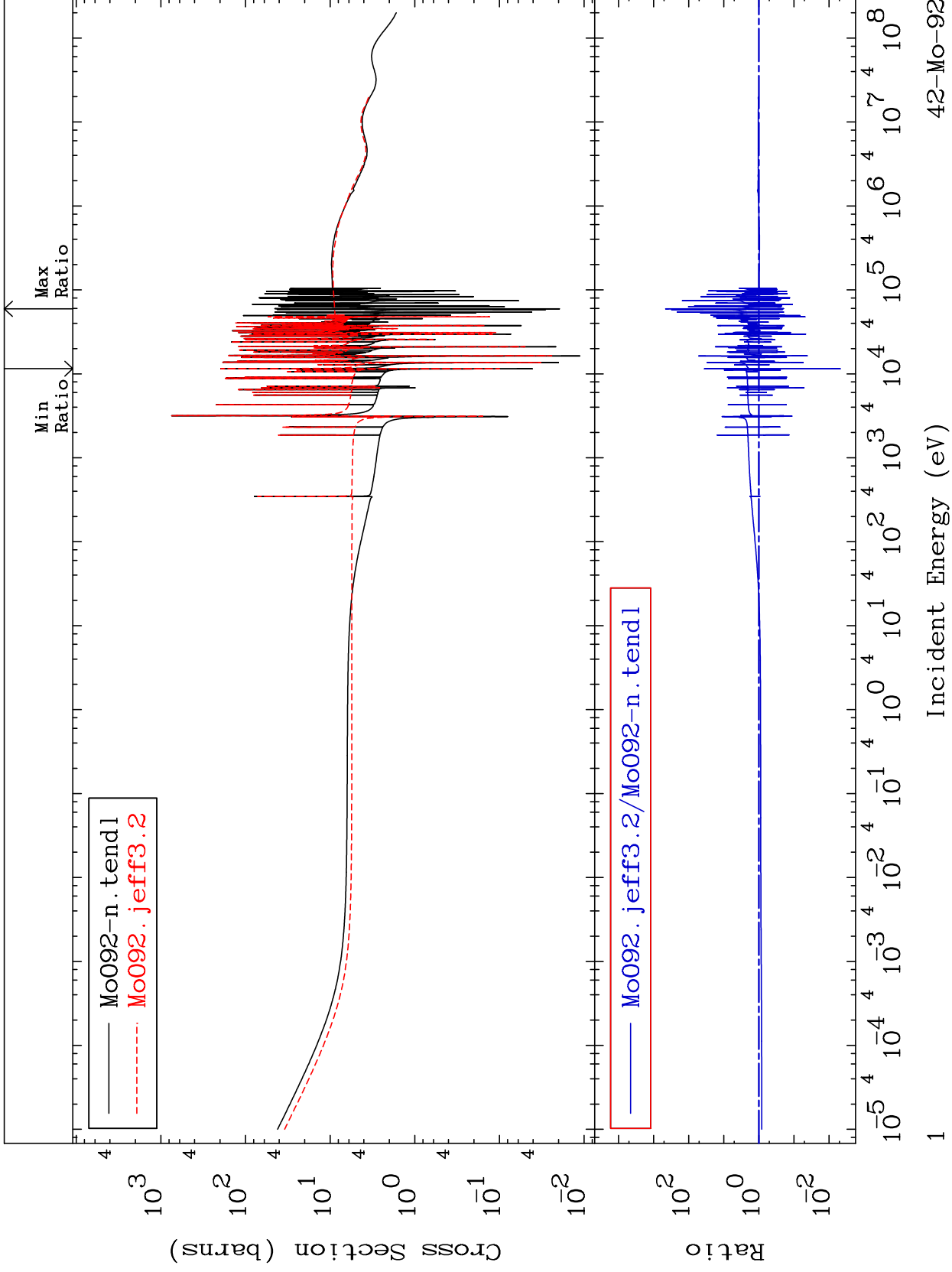


MAT 4225

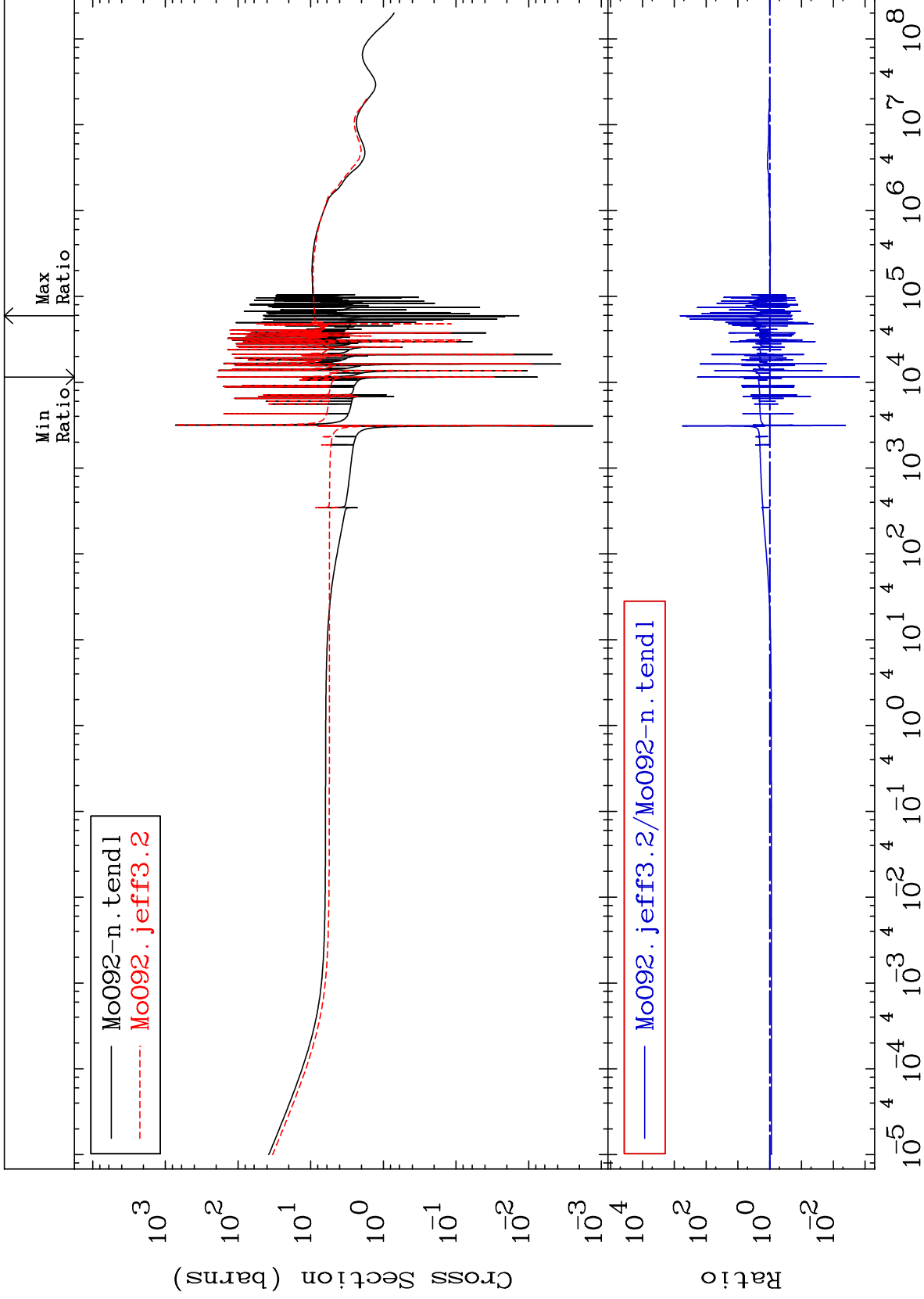
Total
Cross Section

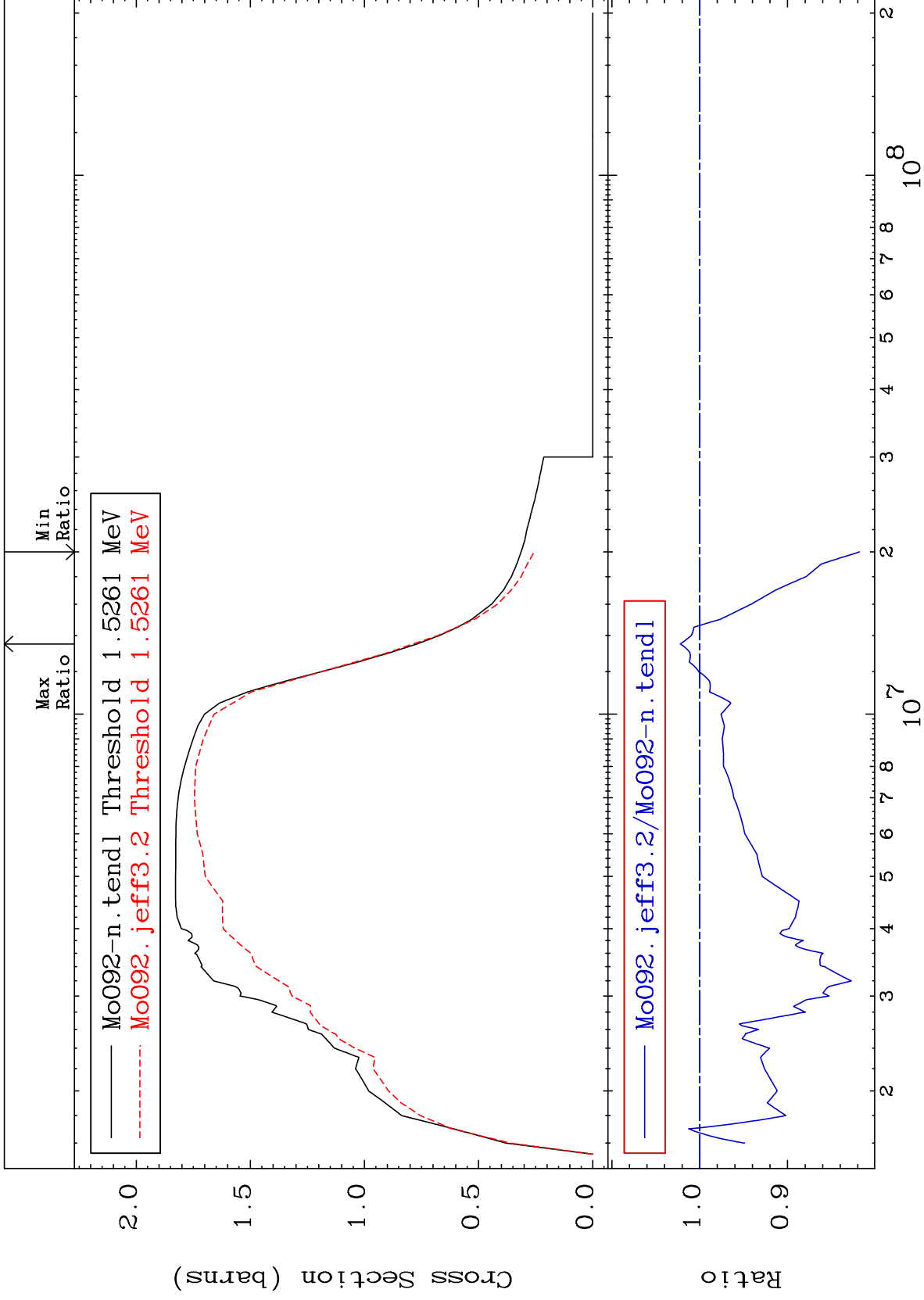
42-Mo-92
-99.54 To 9999. %



Incident Energy (eV)

42-Mo-92

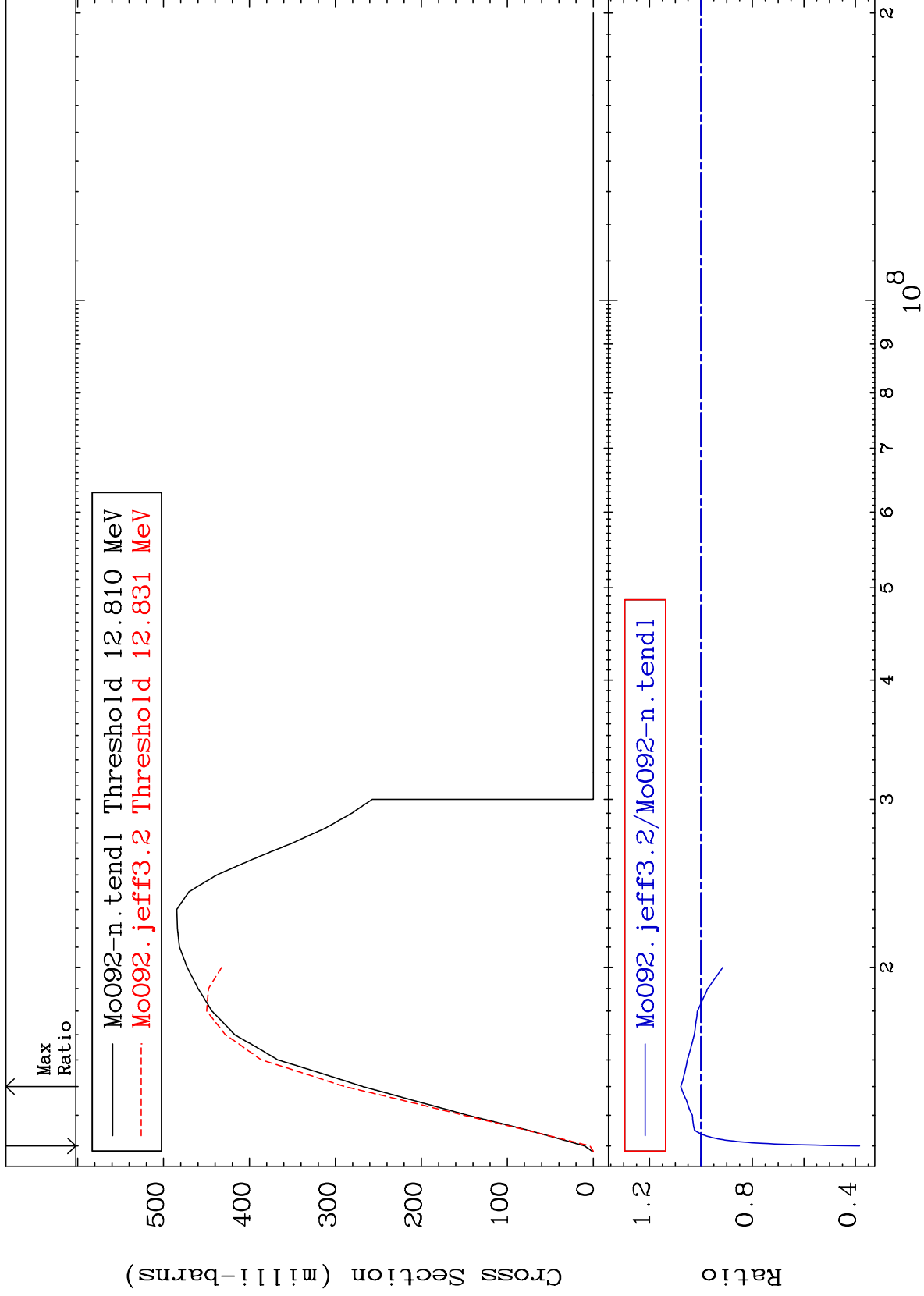




MAT 4225

(n,2n)
Cross Section

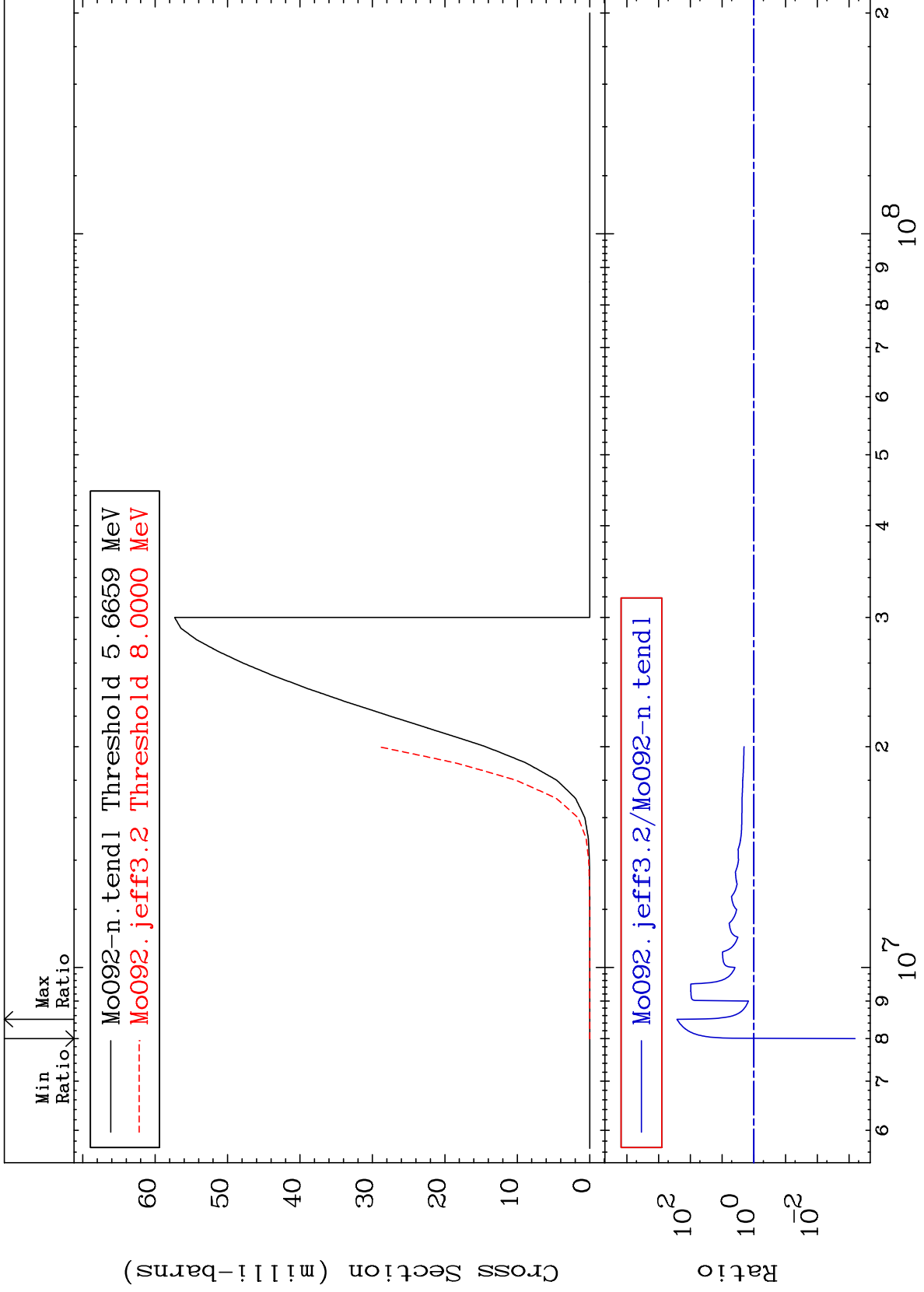
42-Mo-92
-61.63 To 7.839 %



MAT 4225

(n, n') α
Cross Section

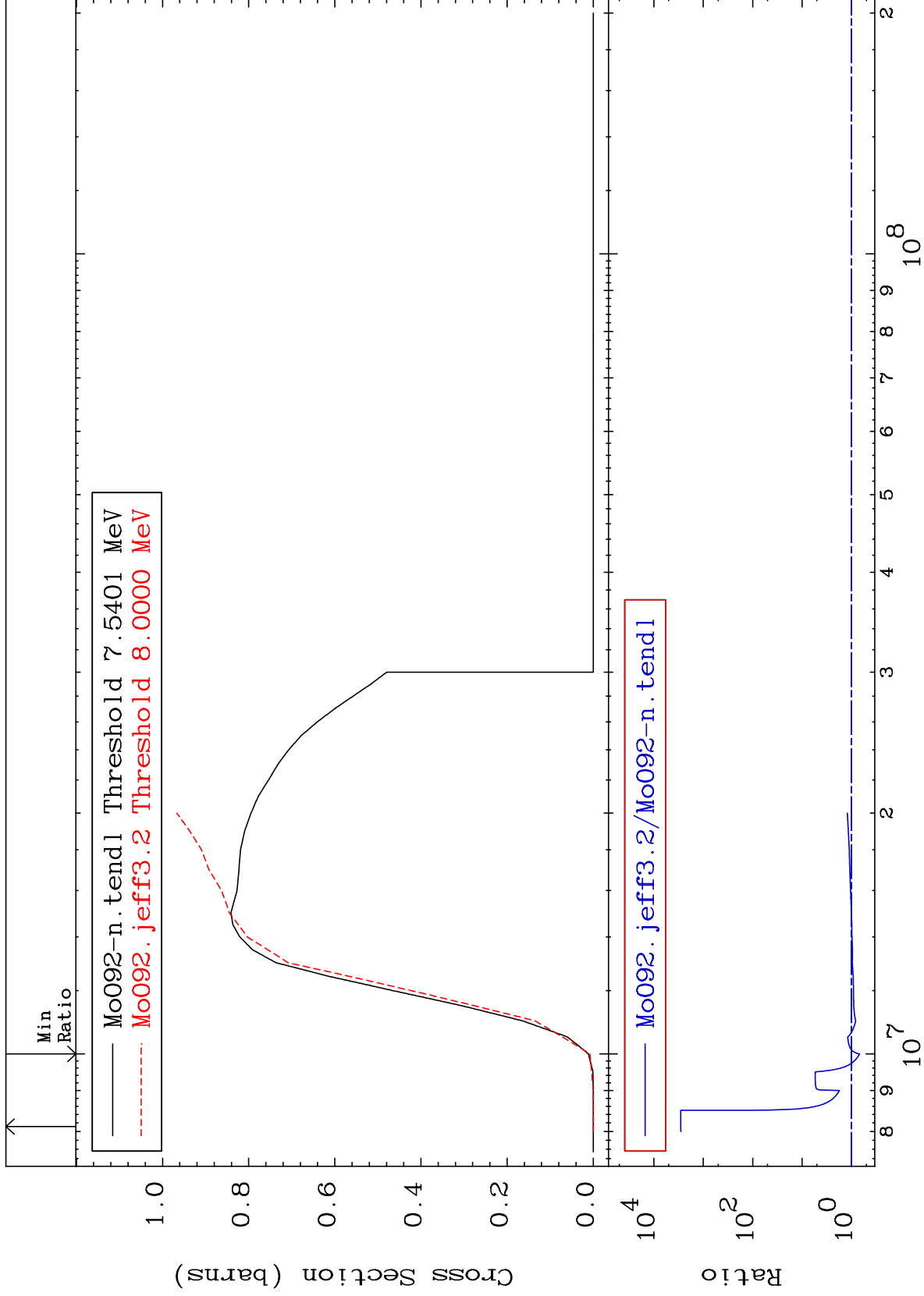
42-Mo-92
-99.94 To 9999. %



MAT 4225

(n, n') p
Cross Section

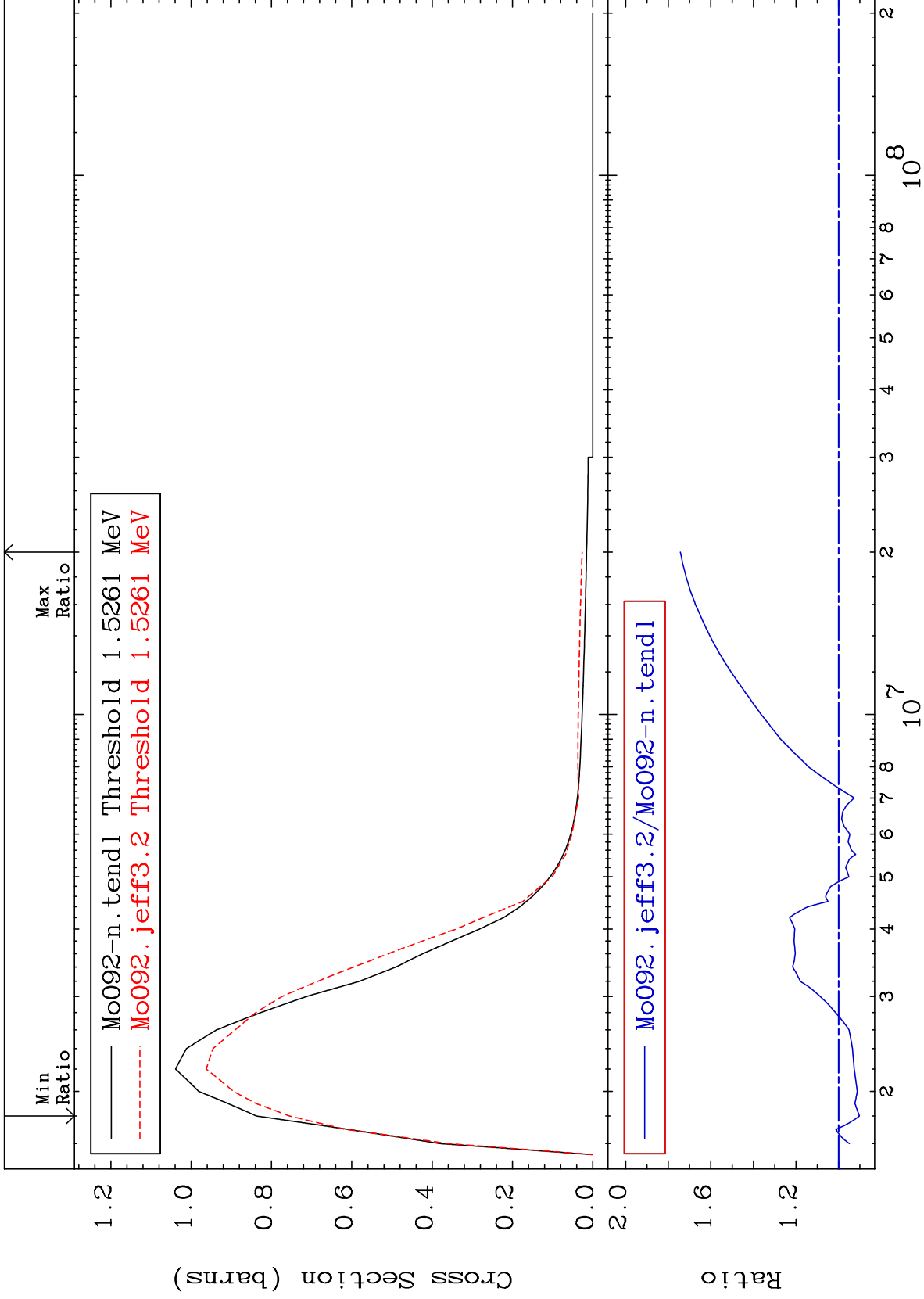
42-Mo-92
-31.28 To 9999. %



MAT 4225

1.510 MeV (n,n') Level
Cross Section

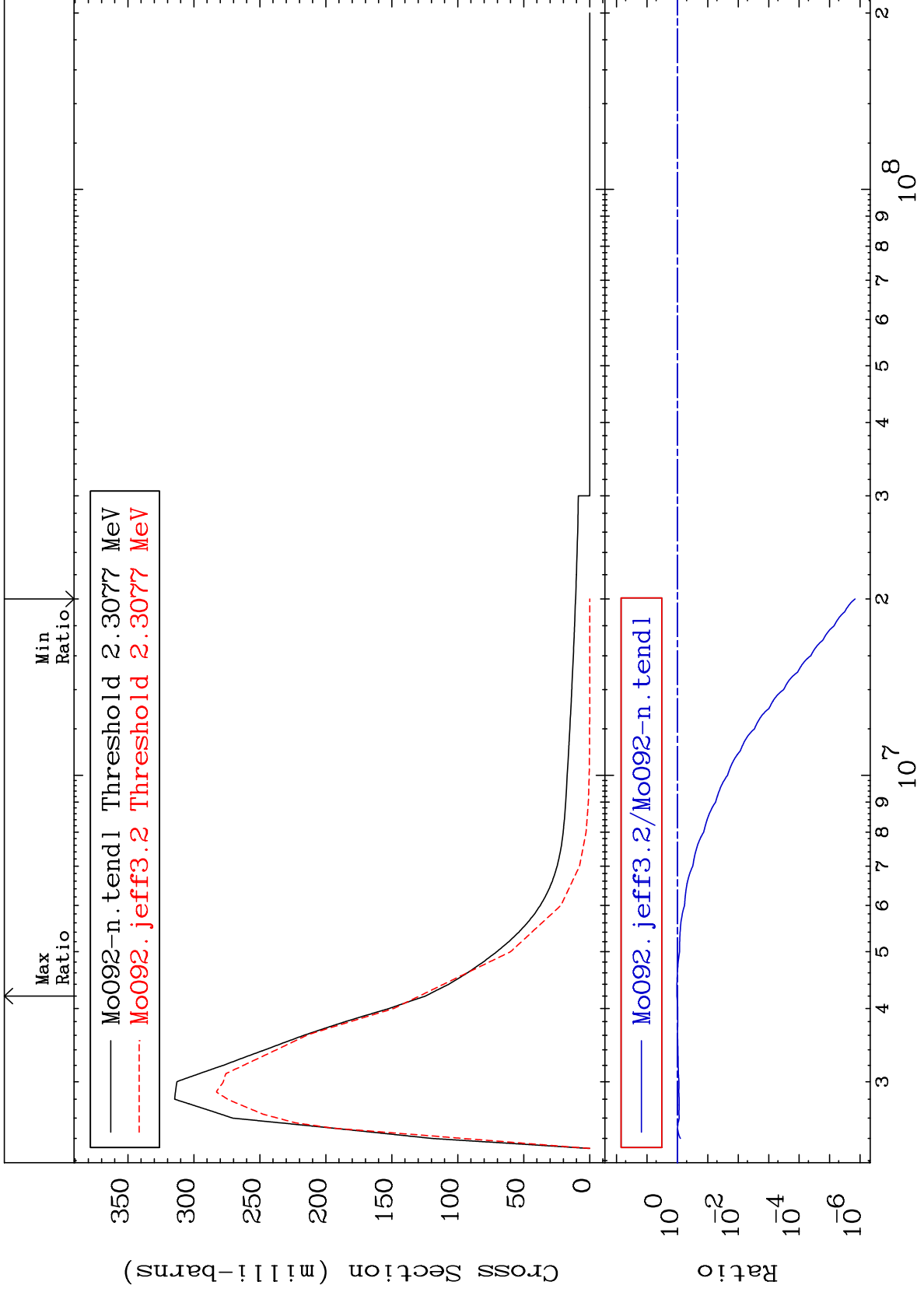
42-Mo-92
-9.814 To 74.33 %



MAT 4225

2.283 MeV (n,n') Level
Cross Section

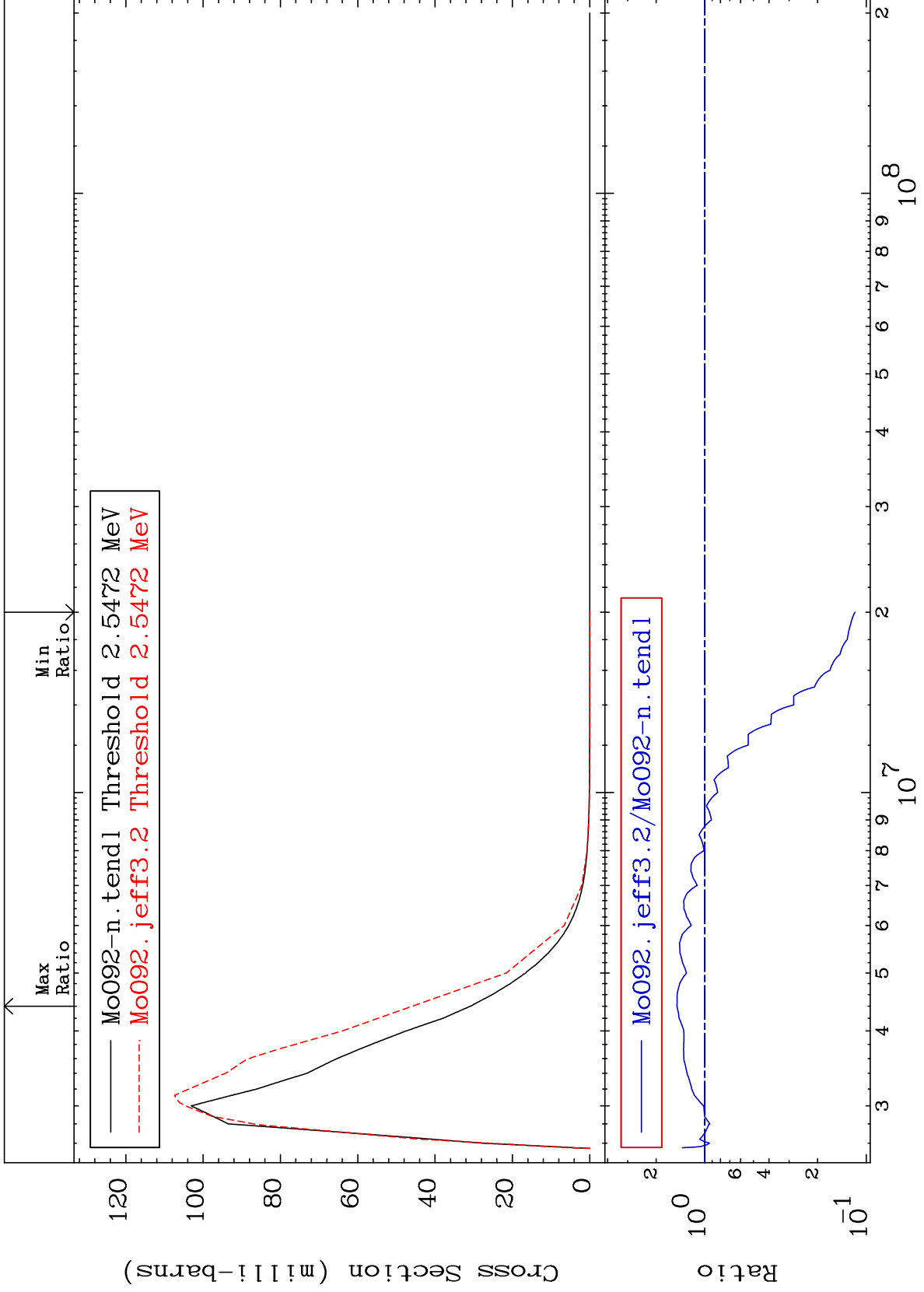
42-Mo-92
-100.0 To 3.743 %



MAT 4225

2.520 MeV (n,n') Level
Cross Section

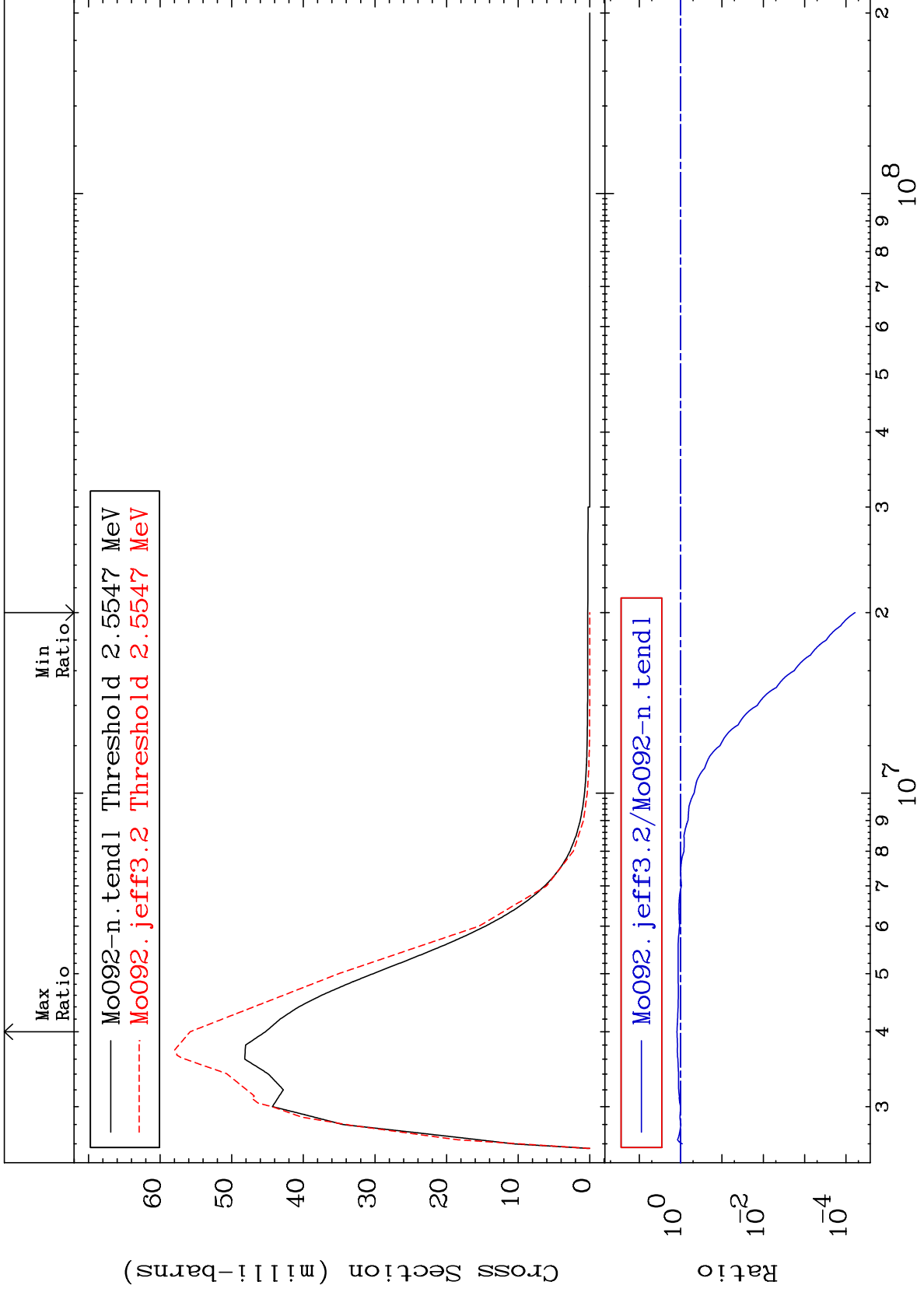
42-Mo-92
-88.28 To 48.77 %



MAT 4225

2.527 MeV (n,n') Level
Cross Section

42-Mo-92
-99.99 To 23.27 %



10

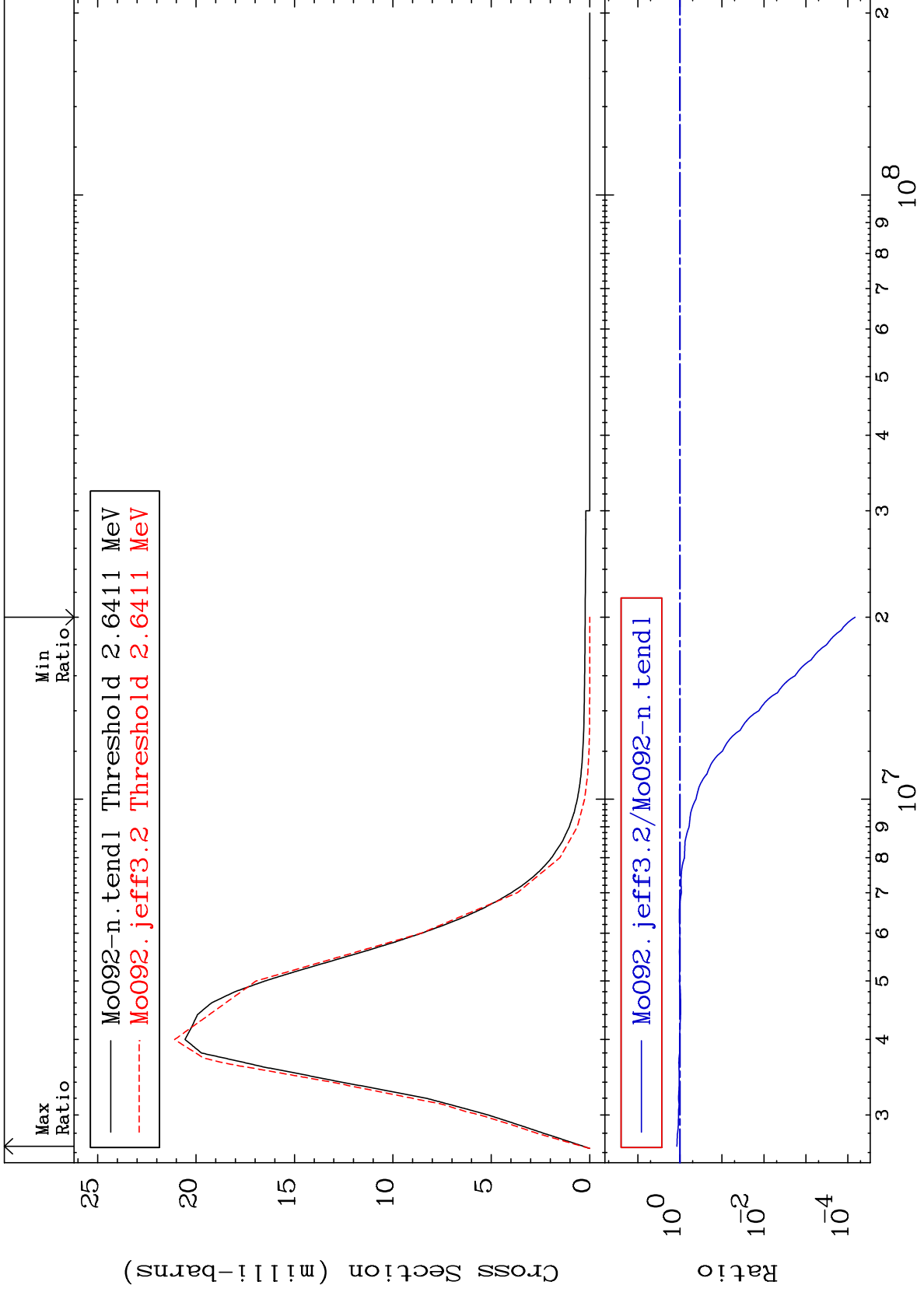
Incident Energy (eV)

42-Mo-92

MAT 4225

2.612 MeV (n,n') Level
Cross Section

42-Mo-92
-99.99 To 18.08 %



11

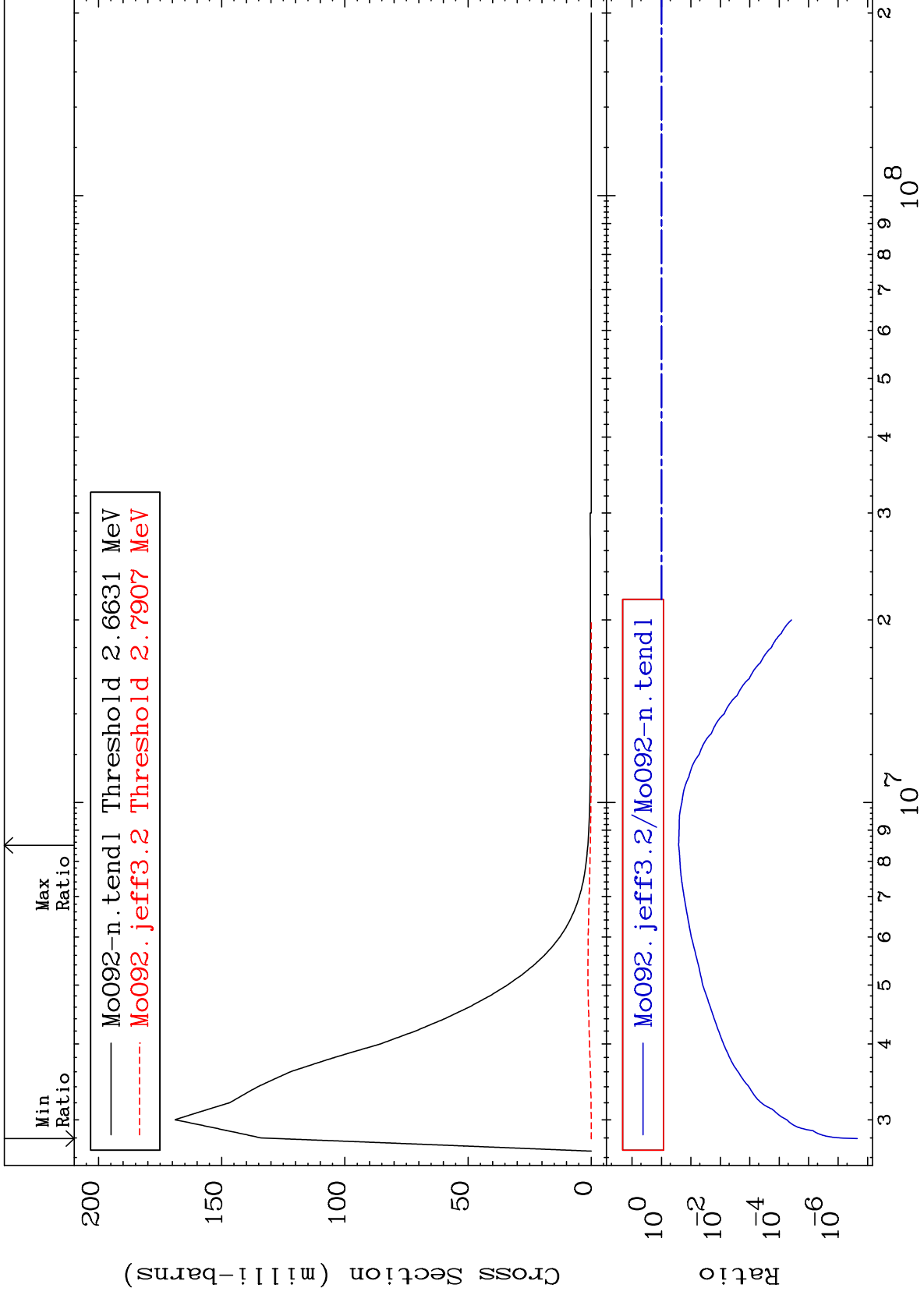
Incident Energy (eV)

42-Mo-92

MAT 4225

2.634 MeV (n,n') Level
Cross Section

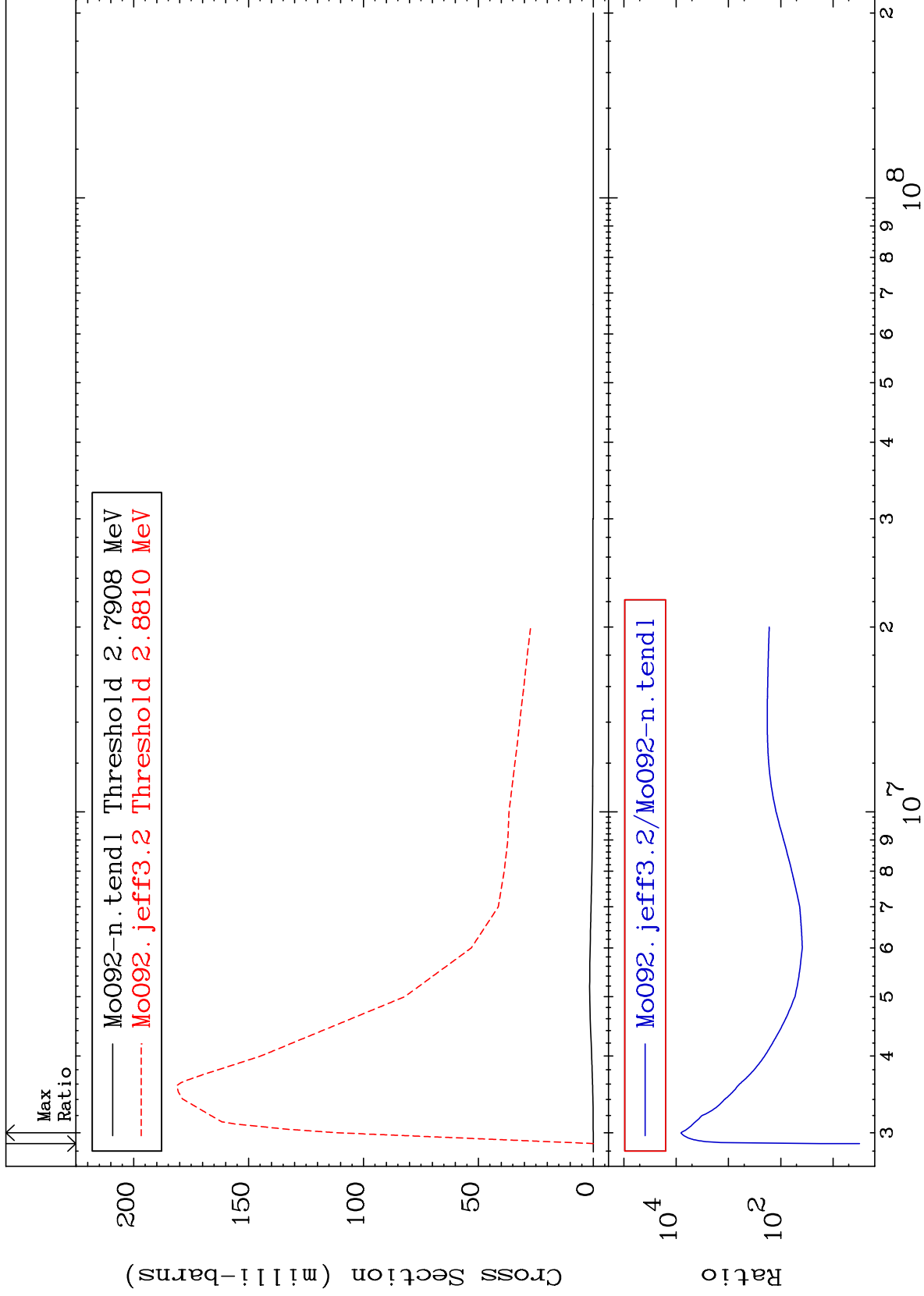
42-Mo-92
-100.0 To -73.87%



MAT 4225

2.761 MeV (n,n') Level
Cross Section

42-Mo-92
211.6 To 9999. %



13

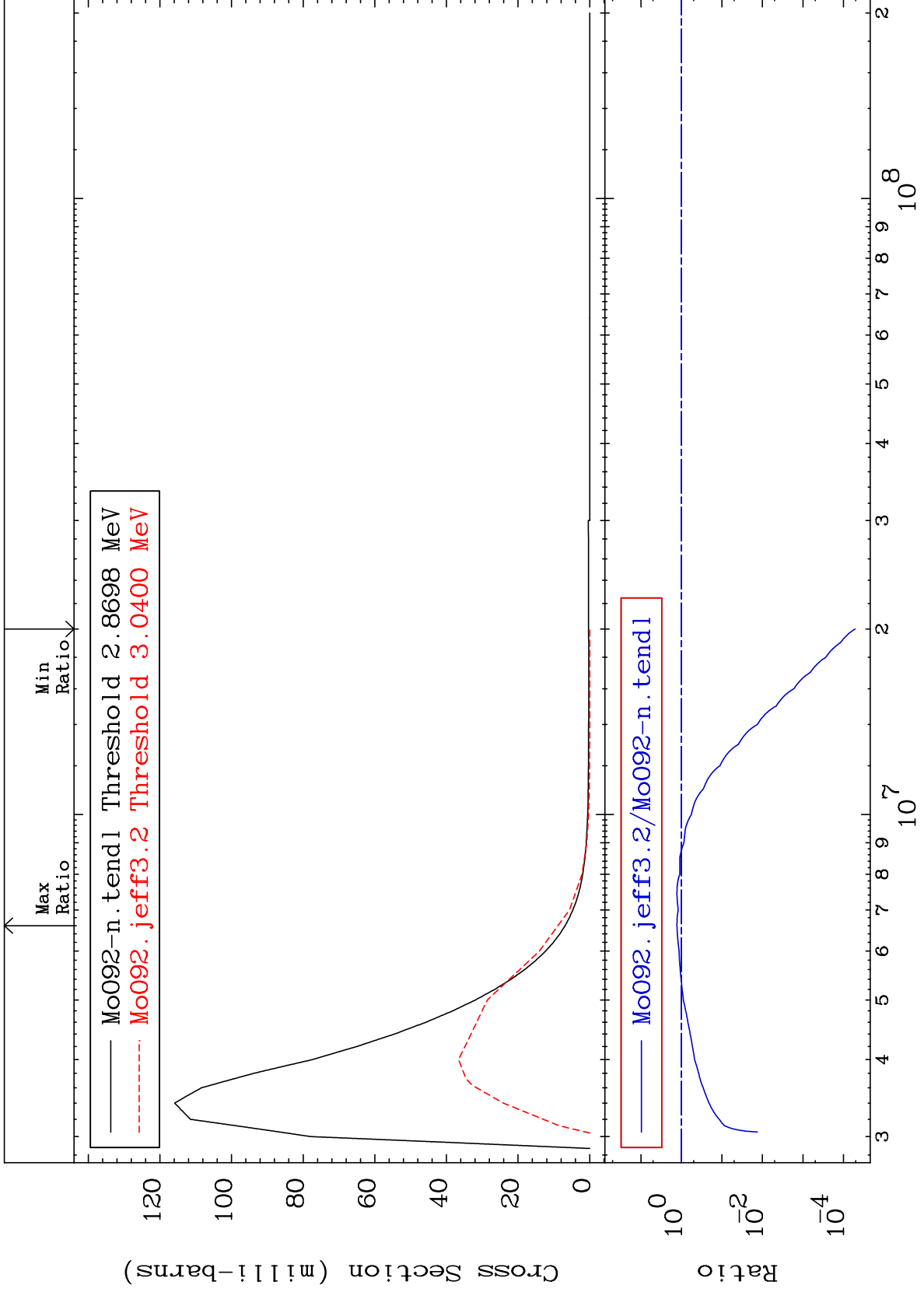
Incident Energy (eV)

42-Mo-92

MAT 4225

2.839 MeV (n,n') Level
Cross Section

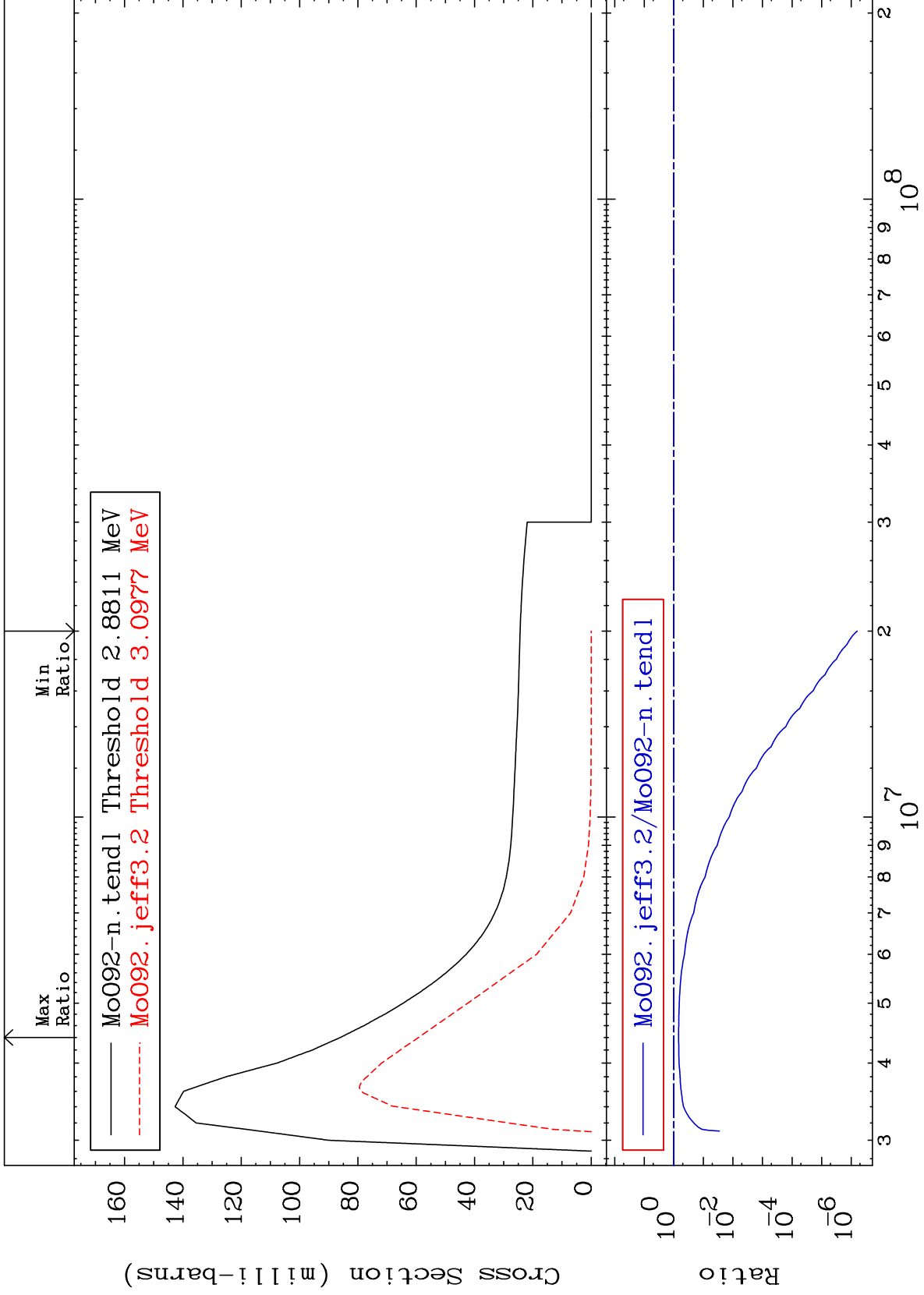
42-Mo-92
-99.99 To 28.99 %



MAT 4225

2.850 MeV (n,n') Level
Cross Section

42-Mo-92
-100.0 To -31.11%



15

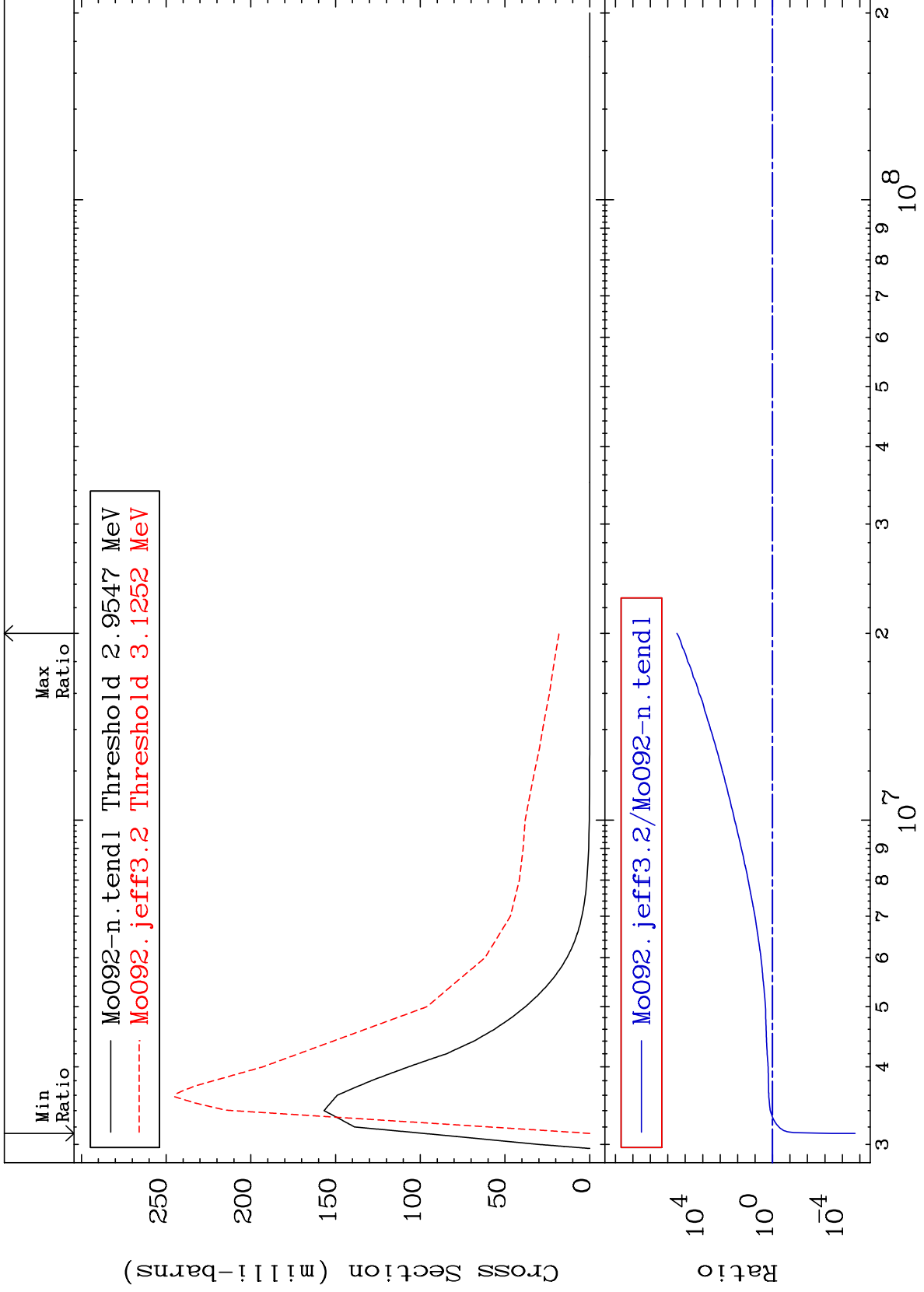
Incident Energy (eV)

42-Mo-92

MAT 4225

2.923 MeV (n,n') Level
Cross Section

42-Mo-92
-100.0 To 9999. %



16

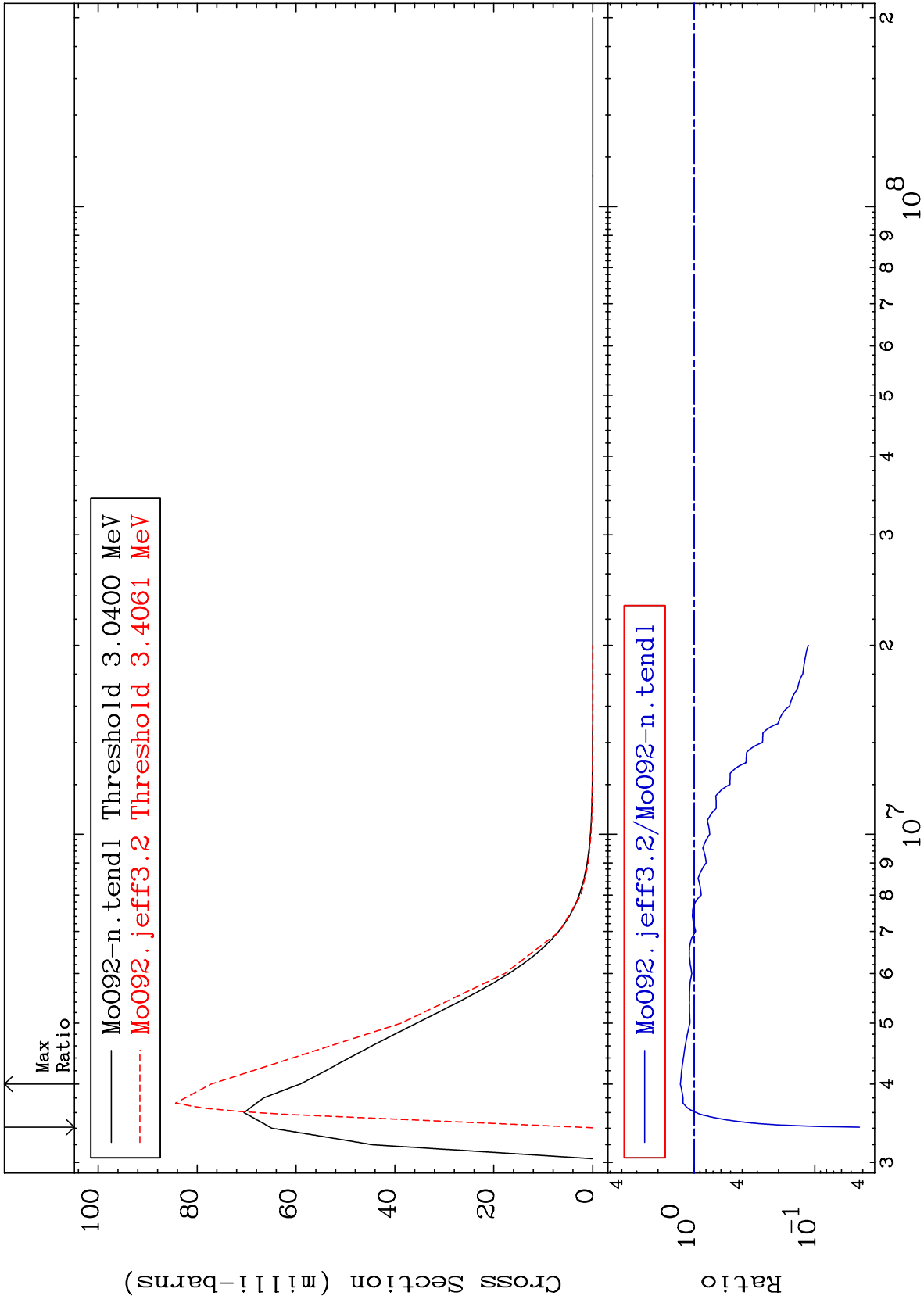
42-Mo-92

42-Mo-92

MAT 4225

3.007 MeV (n,n') Level
Cross Section

42-Mo-92
-95.73 To 30.51 %



17

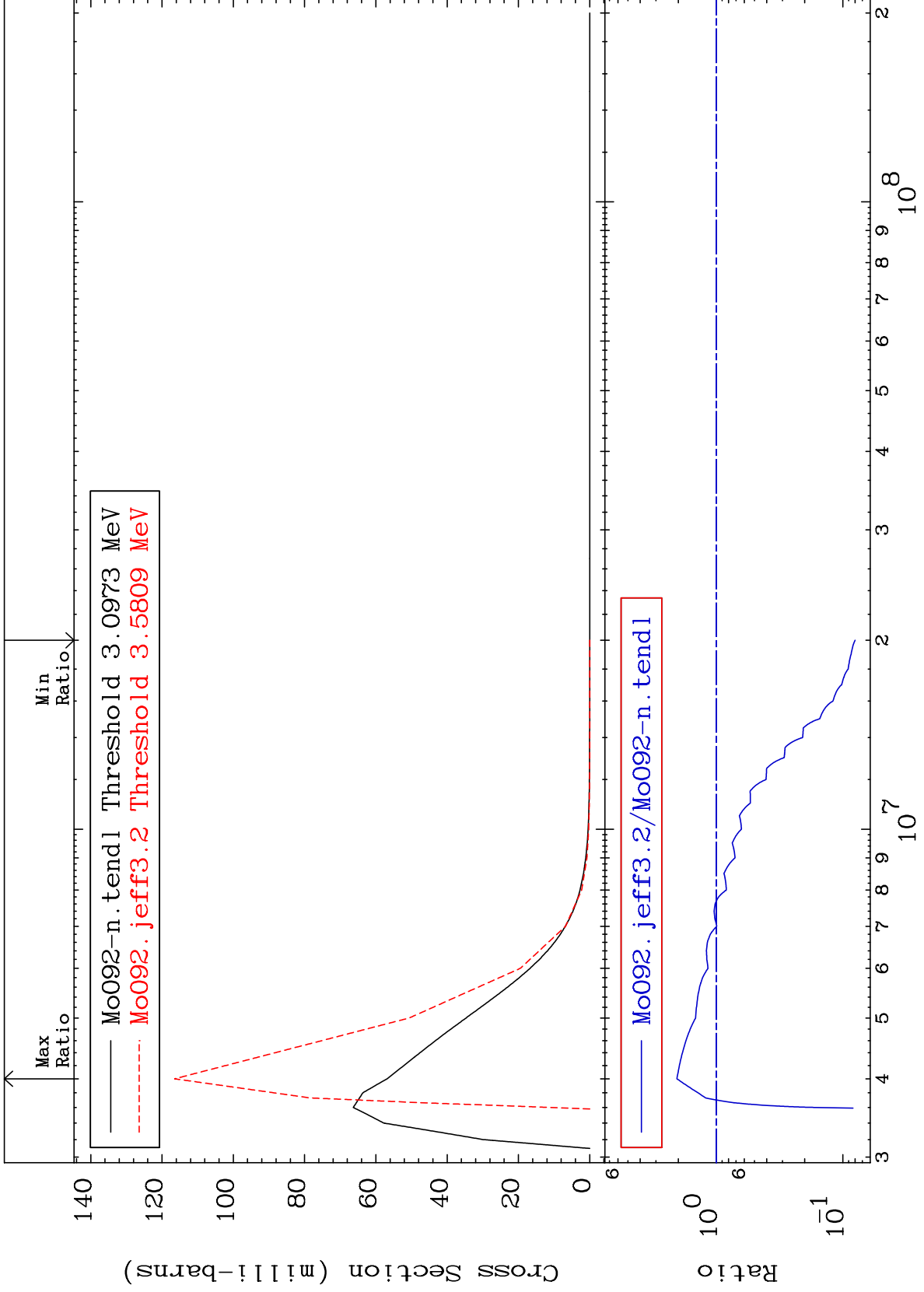
42-Mo-92

42-Mo-92

MAT 4225

3.064 MeV (n,n') Level
Cross Section

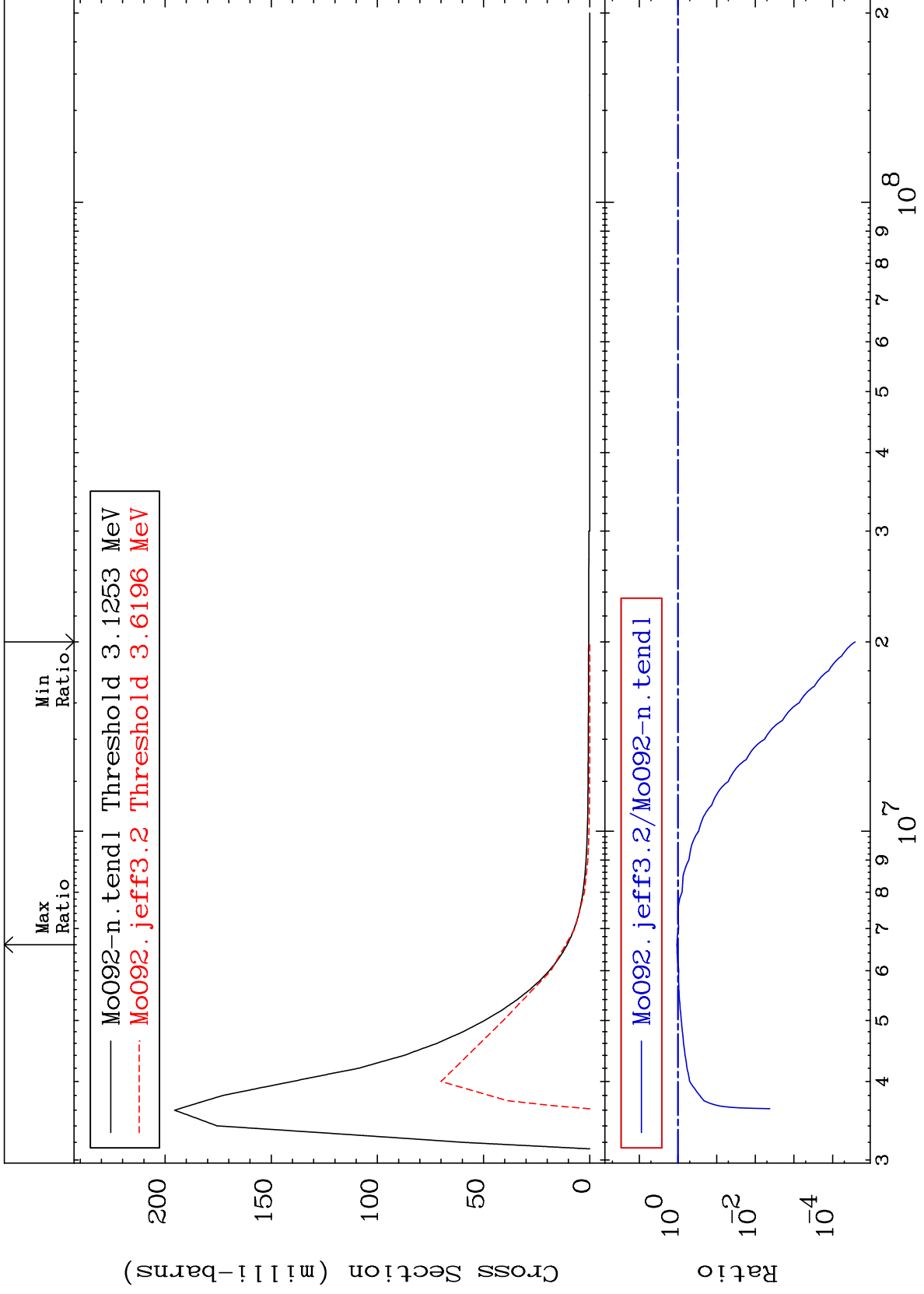
42-Mo-92
-92.01 To 104.9 %



MAT 4225

3.091 MeV (n,n') Level
Cross Section

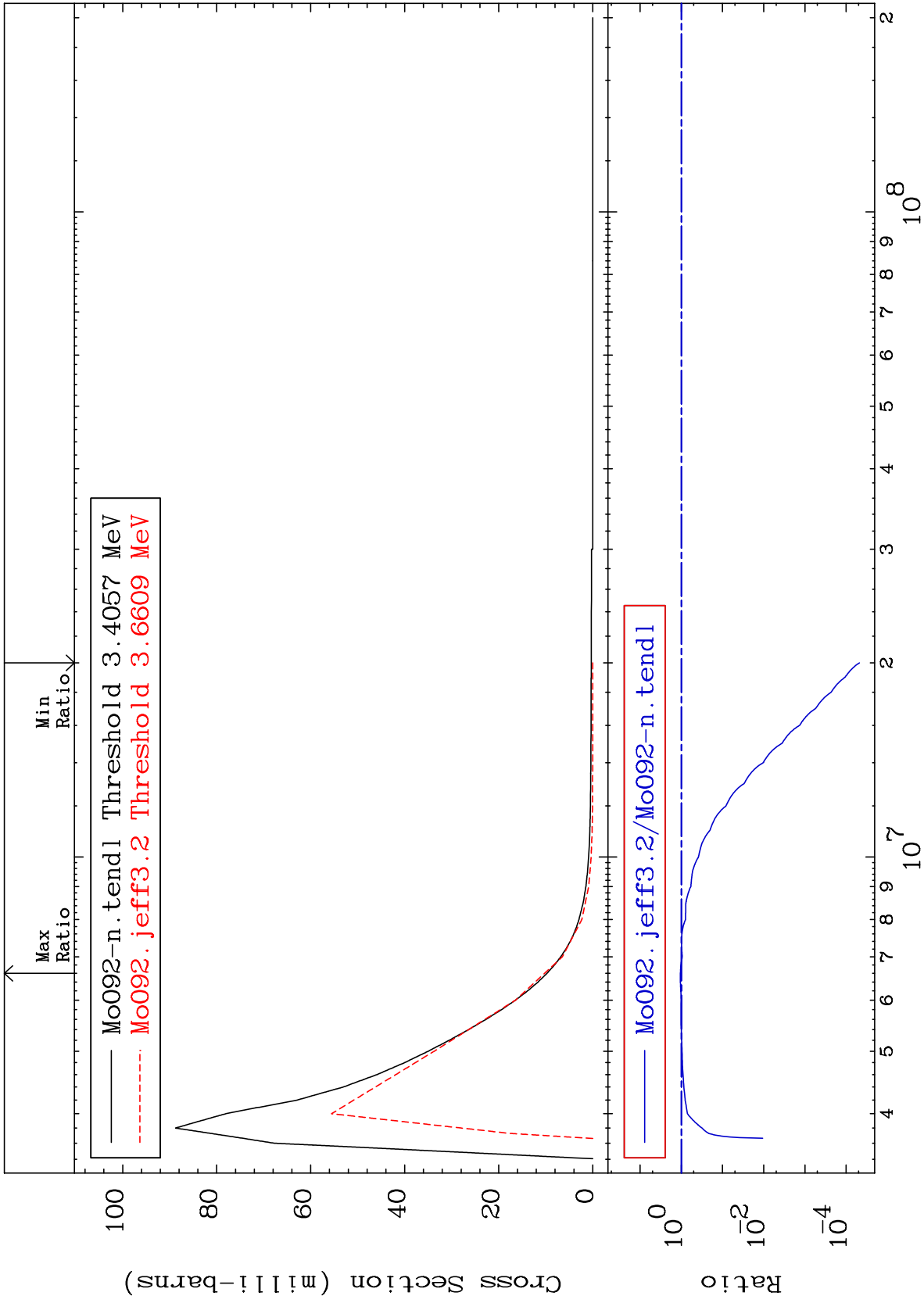
42-Mo-92
-100.0 To 6.681 %



MAT 4225

3.369 MeV (n,n') Level
Cross Section

42-Mo-92
-100.0 To 5.483 %



20

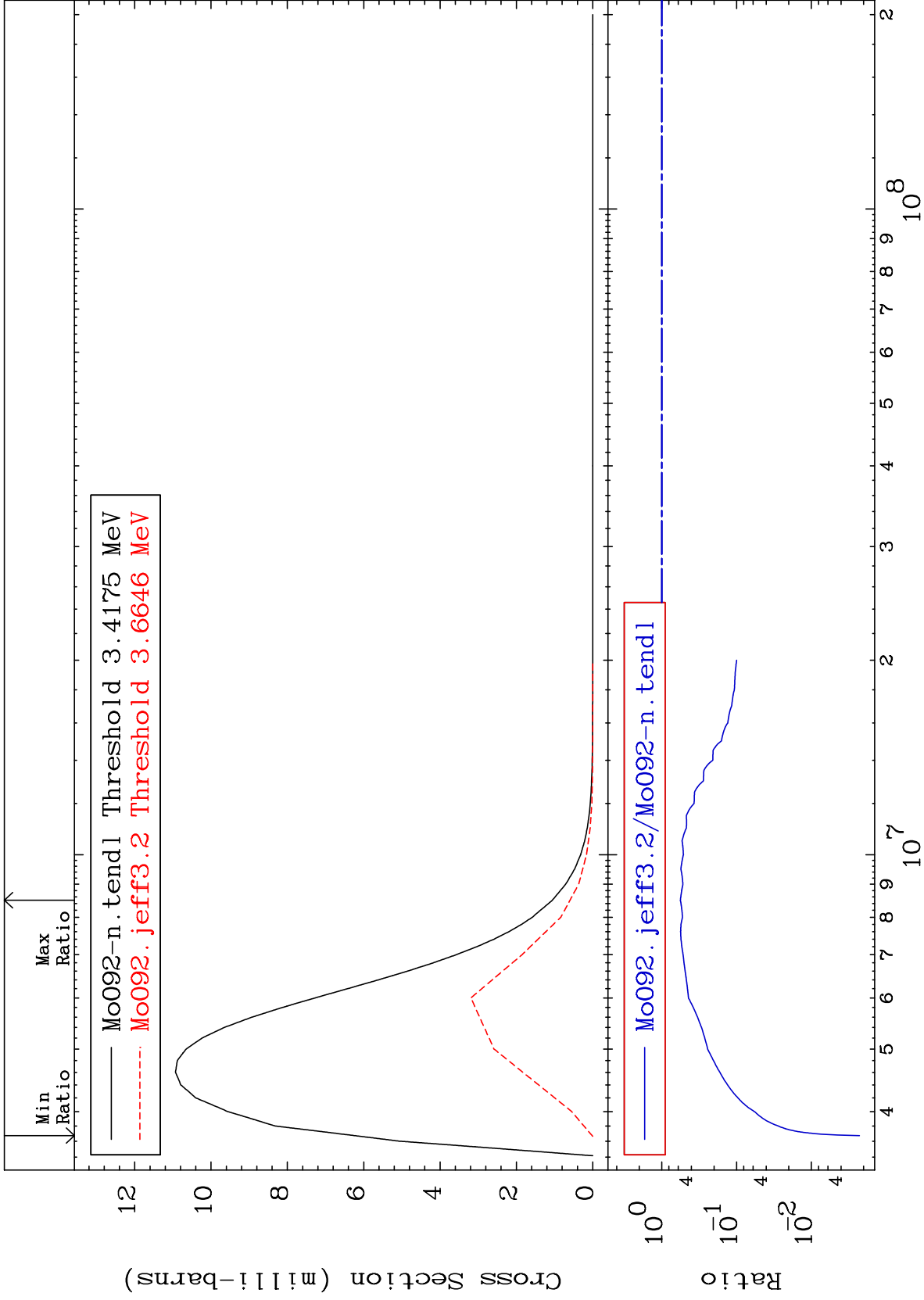
42-Mo-92

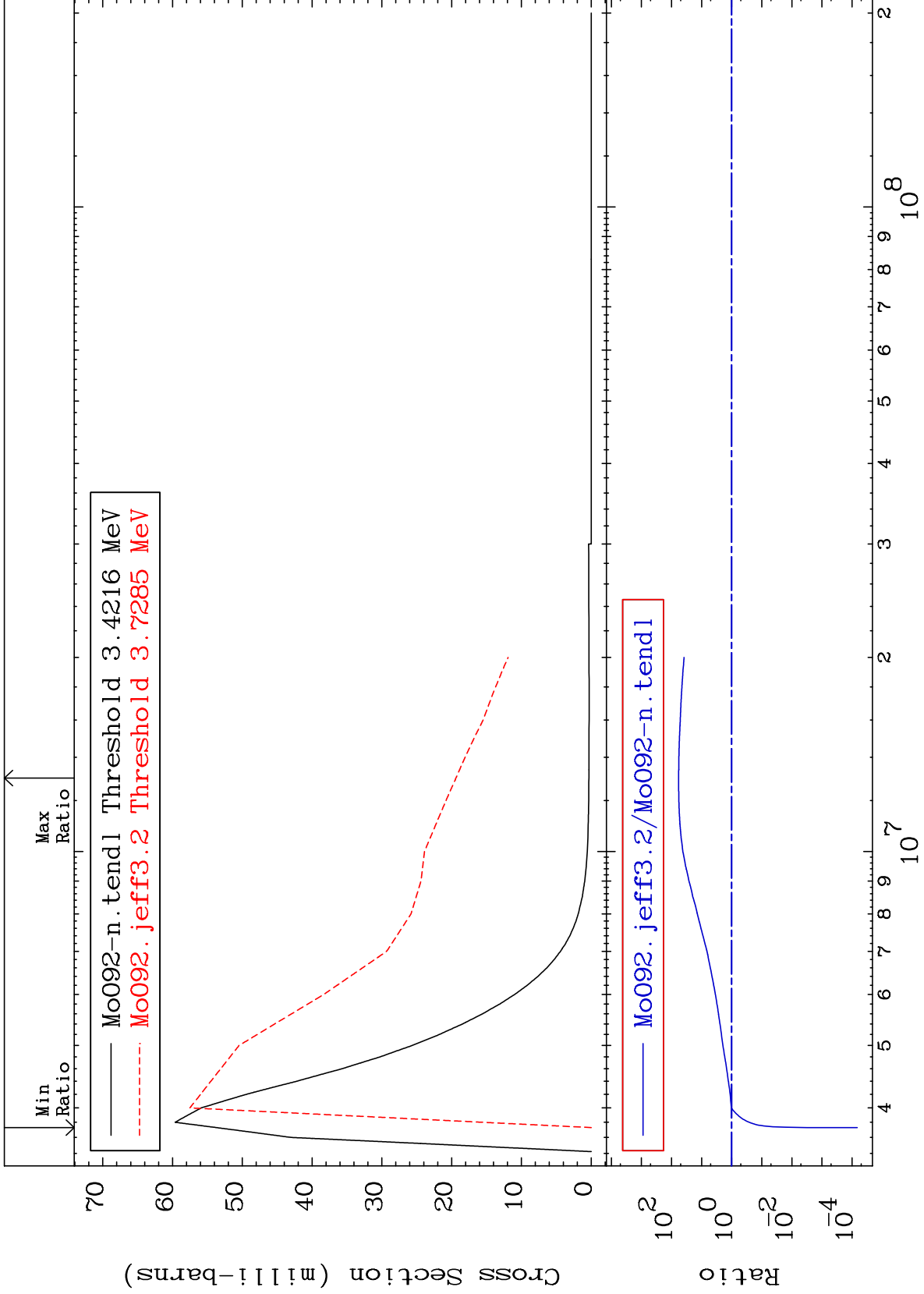
42-Mo-92

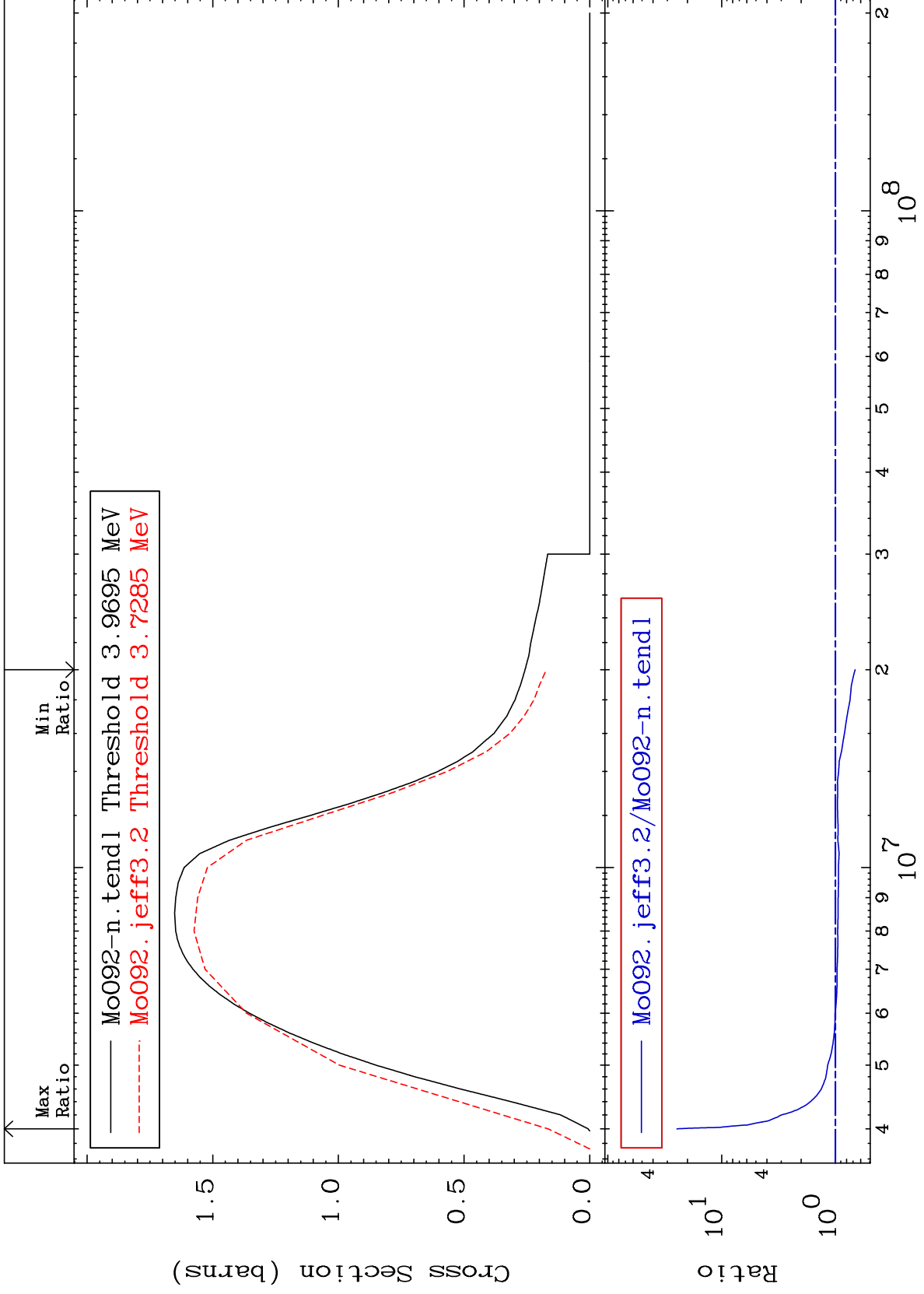
MAT 4225

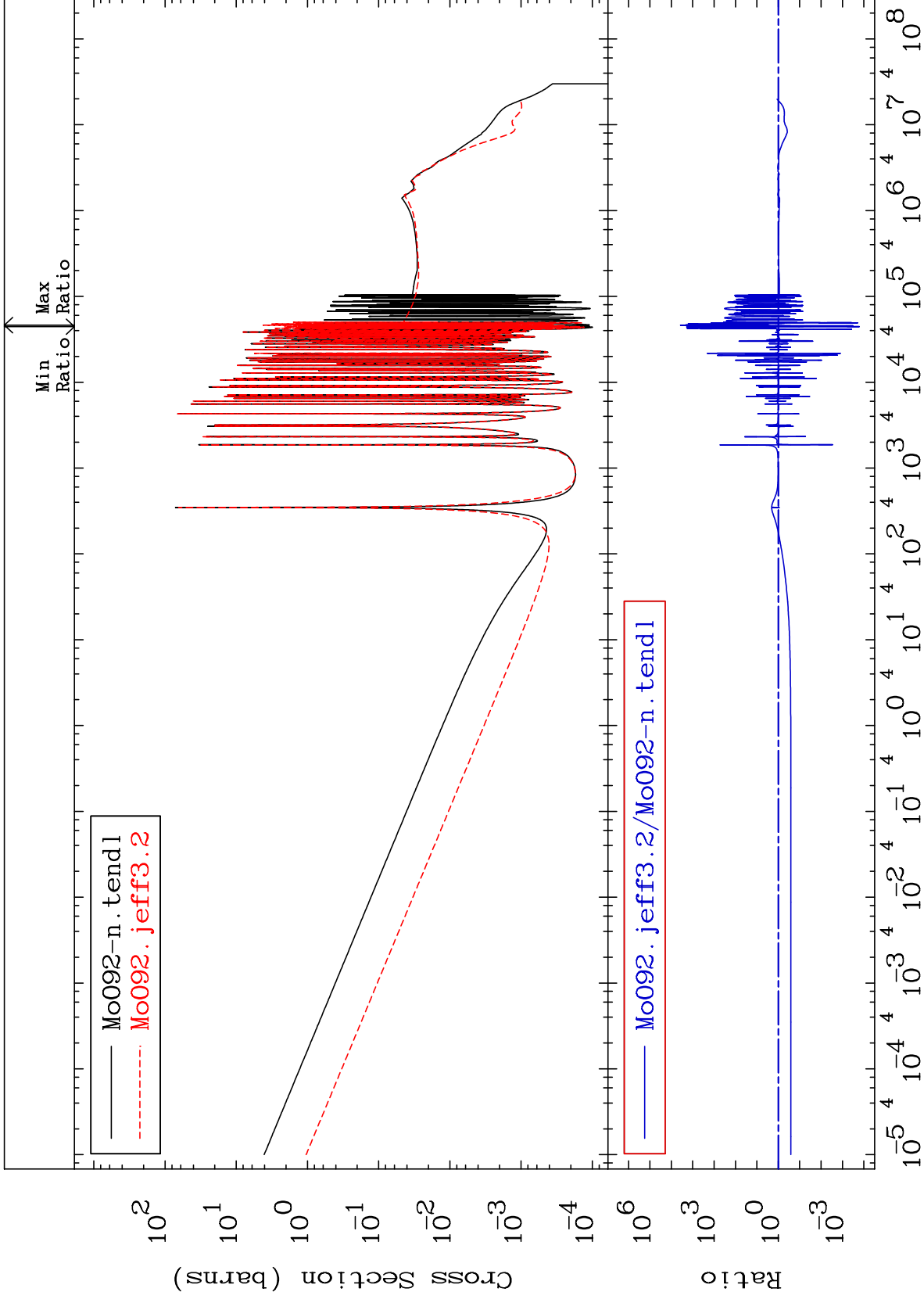
3.380 MeV (n,n') Level
Cross Section

42-Mo-92
-99.77 To -43.70%









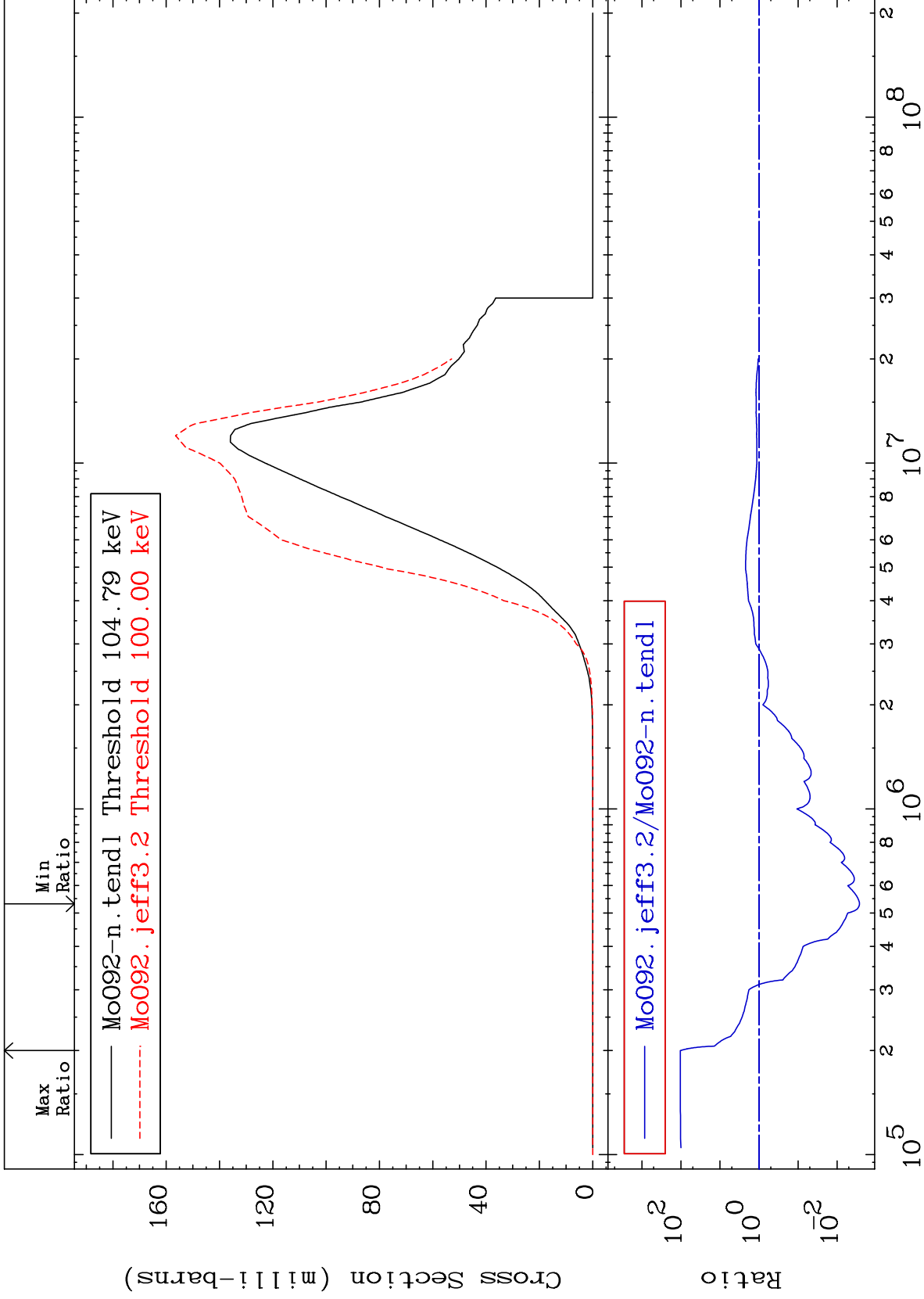
MAT 4225

(n,p)

42-Mo-92

Cross Section

-99.73 To 9999. %



25

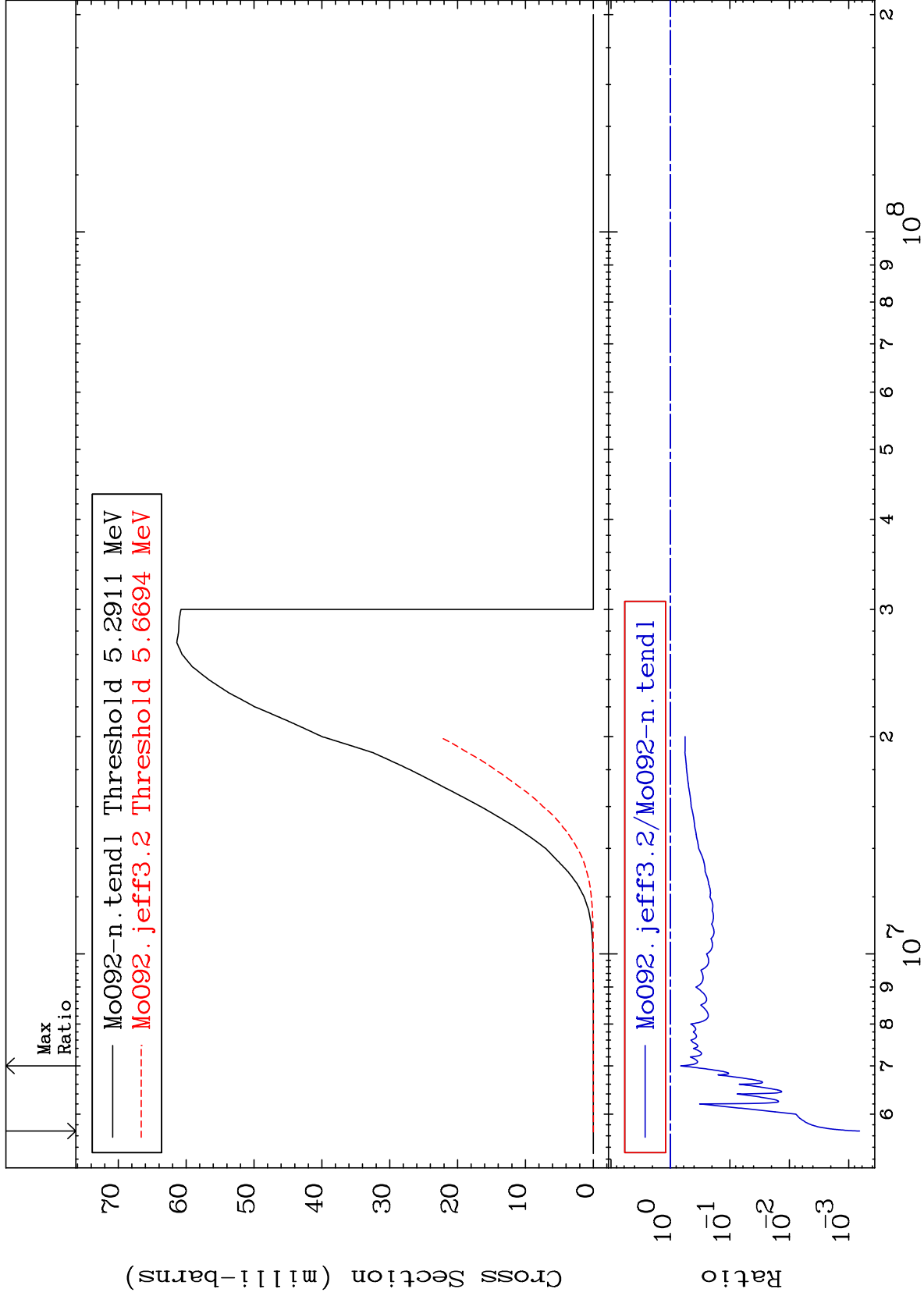
Incident Energy (eV)

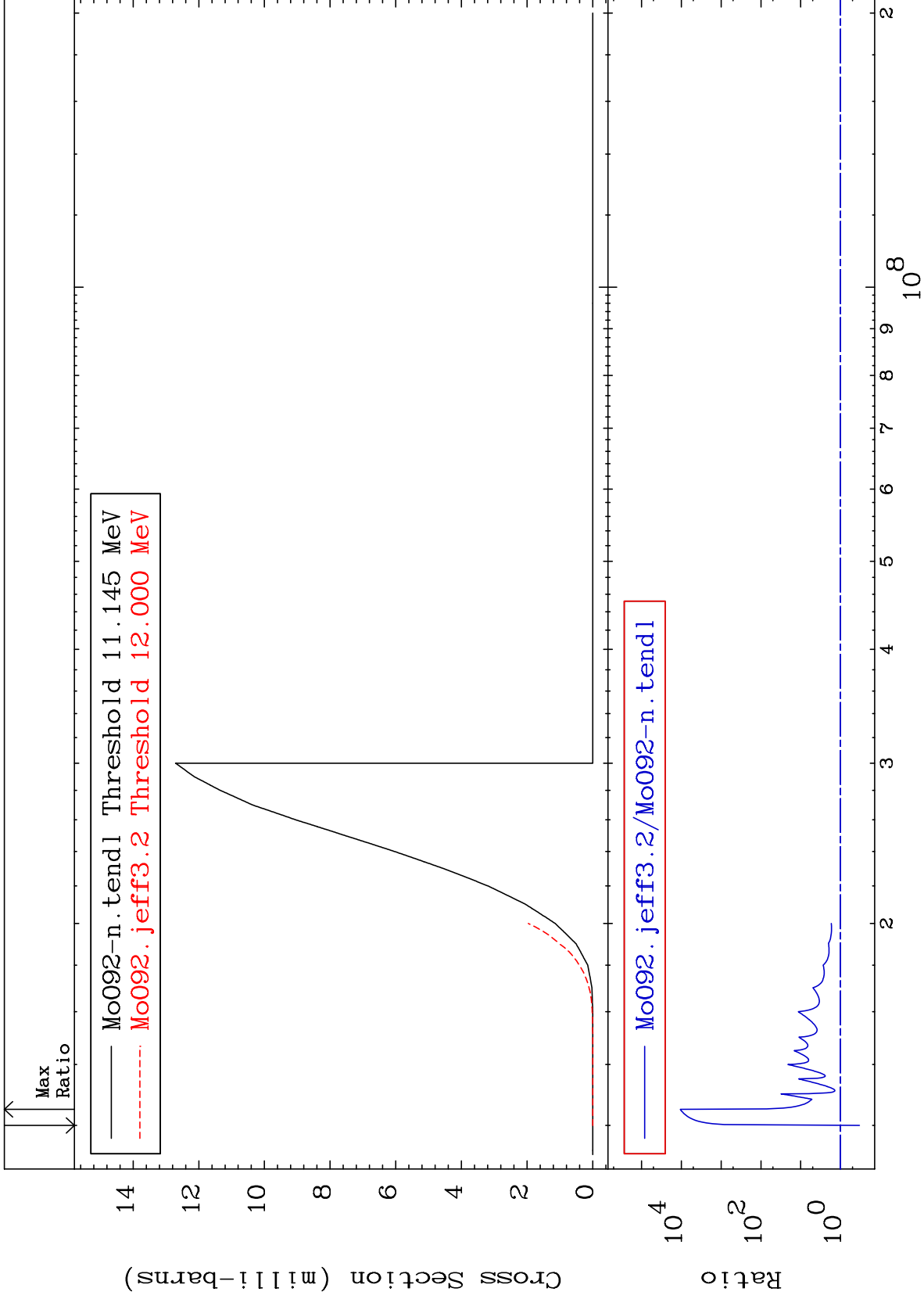
42-Mo-92

MAT 4225

(n, d)
Cross Section

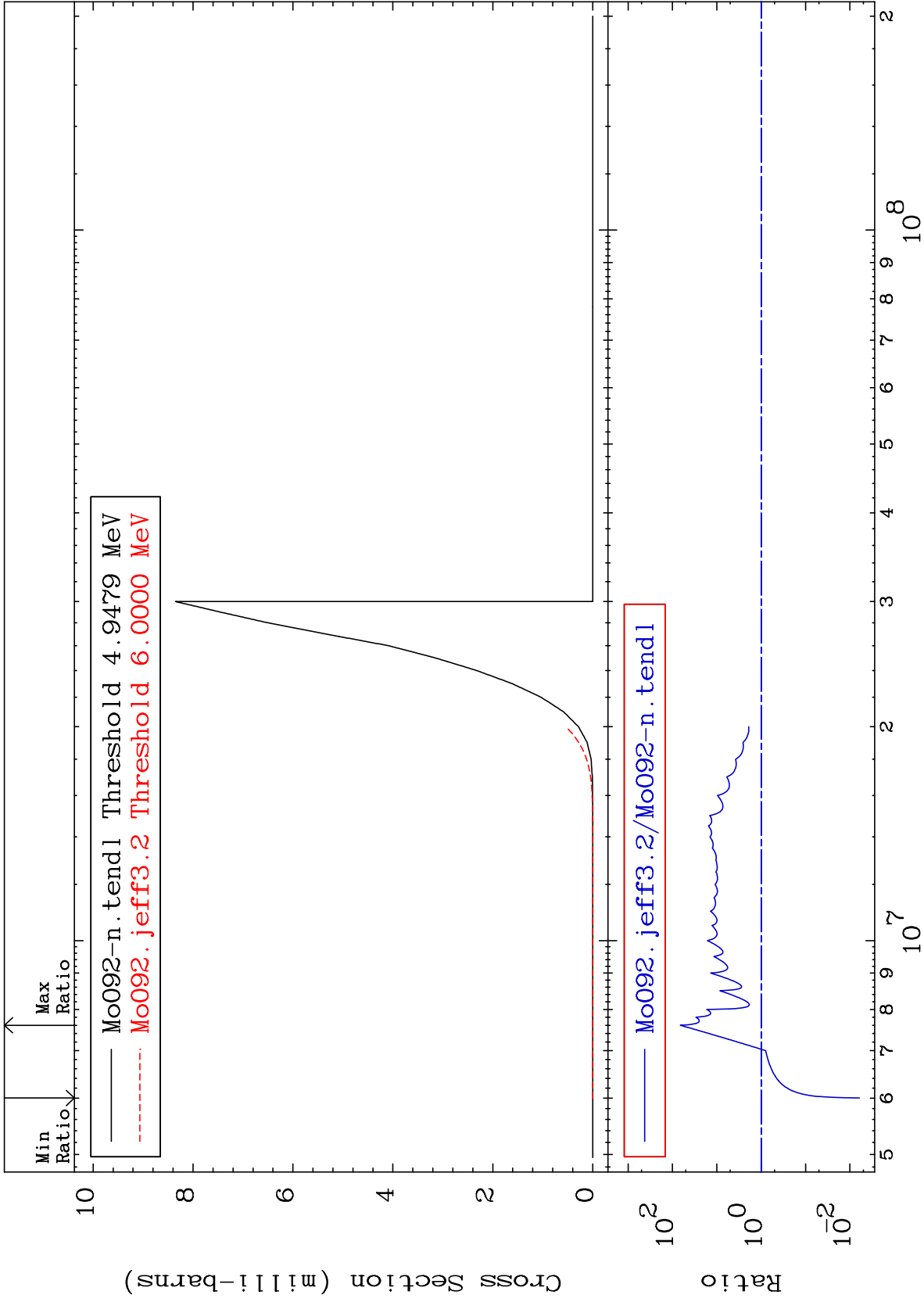
42-Mo-92
-99.93 To -33.05%





Cross Section

-99.39 To 6536. %



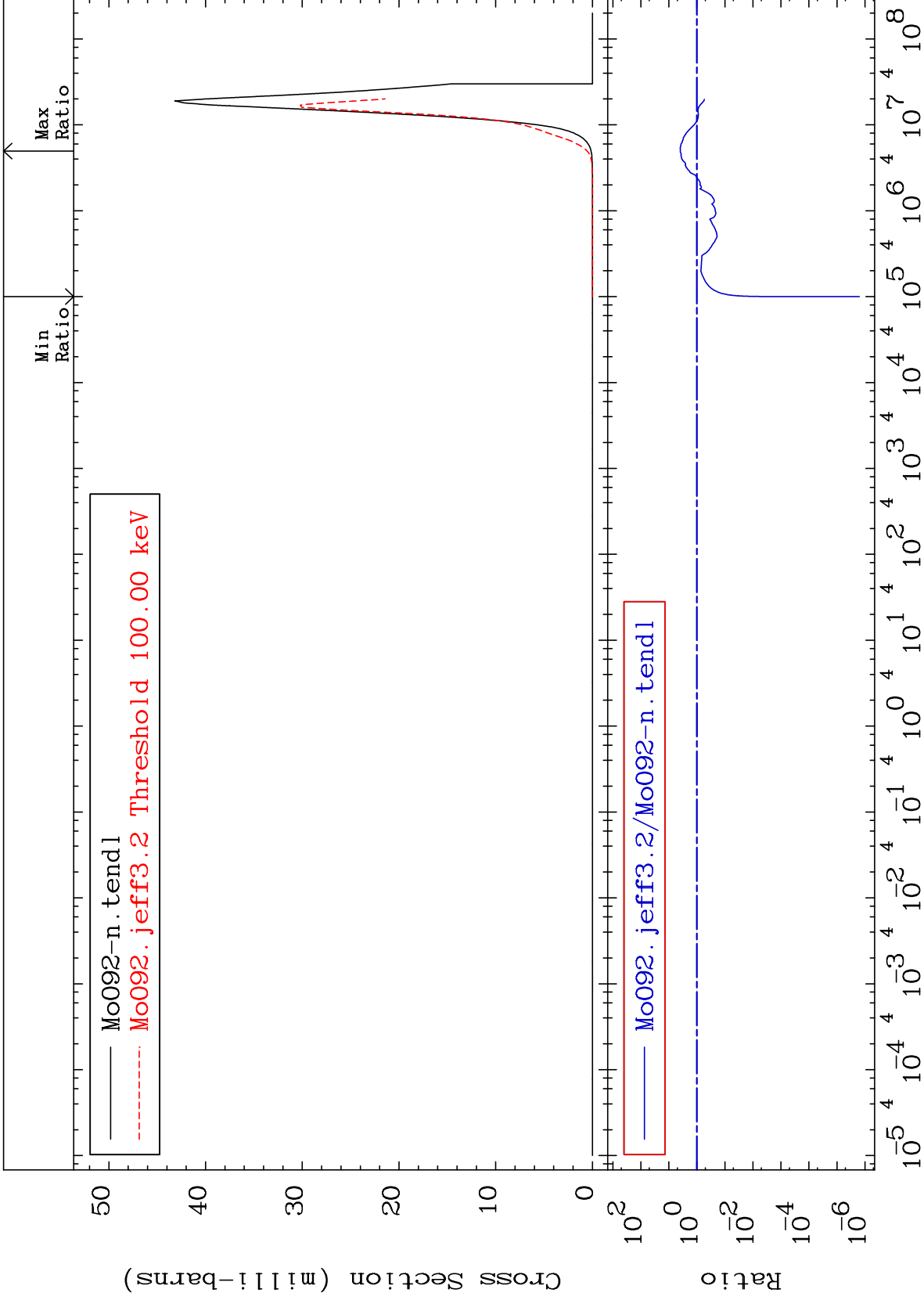
MAT 4225

(n, α)

42-Mo-92

Cross Section

-100.0 To 295.9 %



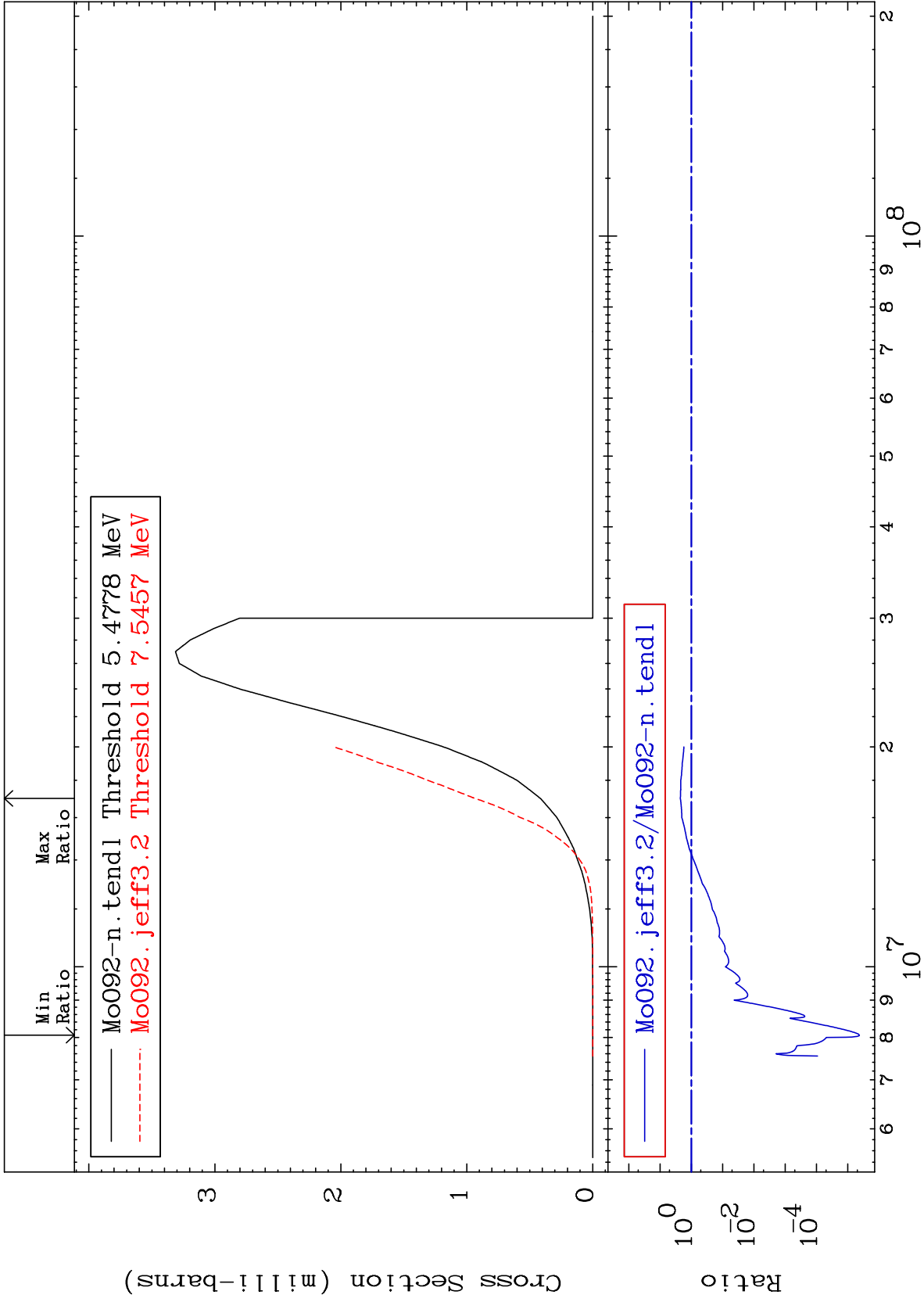
MAT 4225

(n,2p)

42-Mo-92

Cross Section

-100.0 To 125.7 %



30

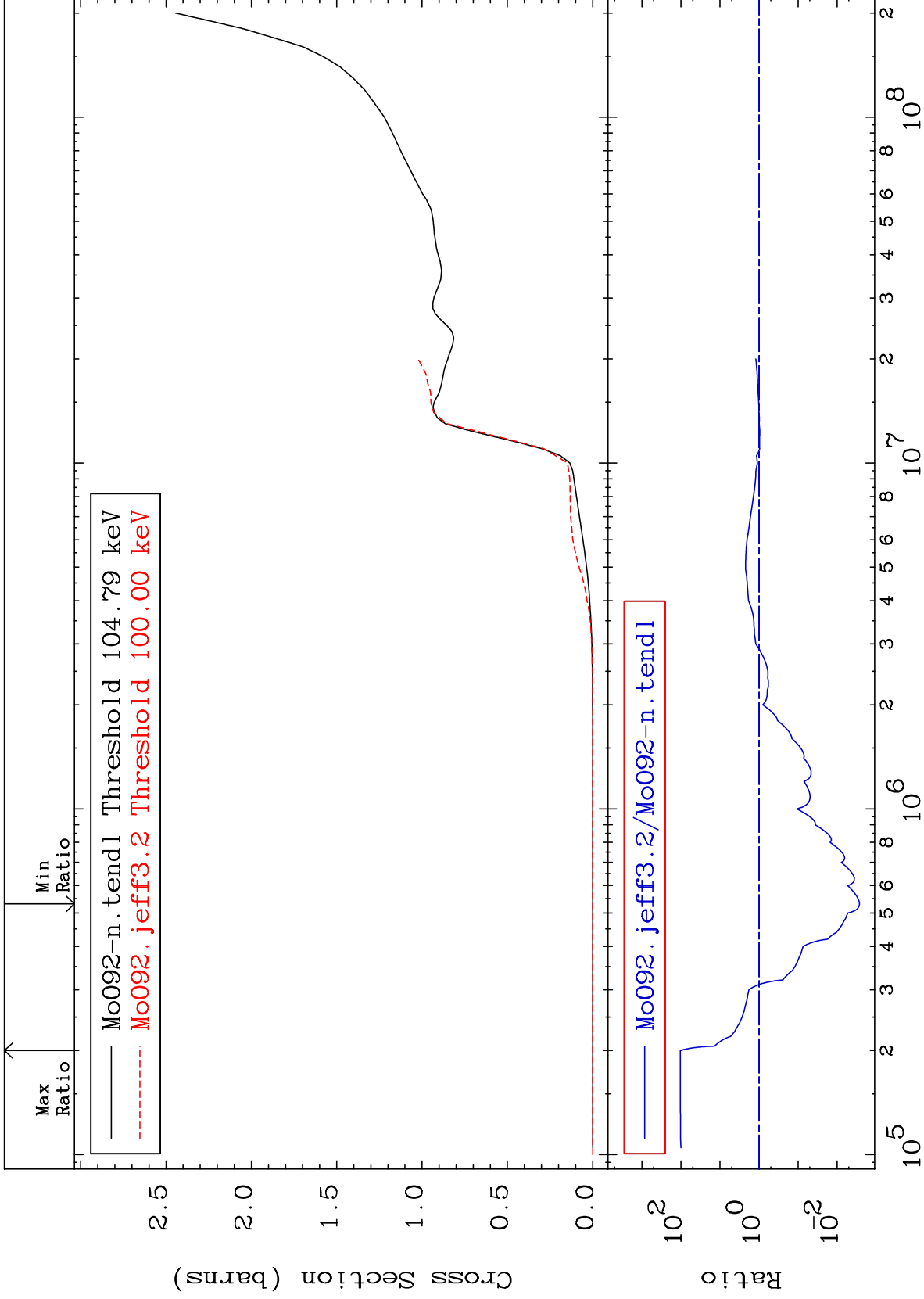
Incident Energy (eV)

42-Mo-92

MAT 4225

Hydrogen Production
Cross Section

42-Mo-92
-99.73 To 9999. %



31

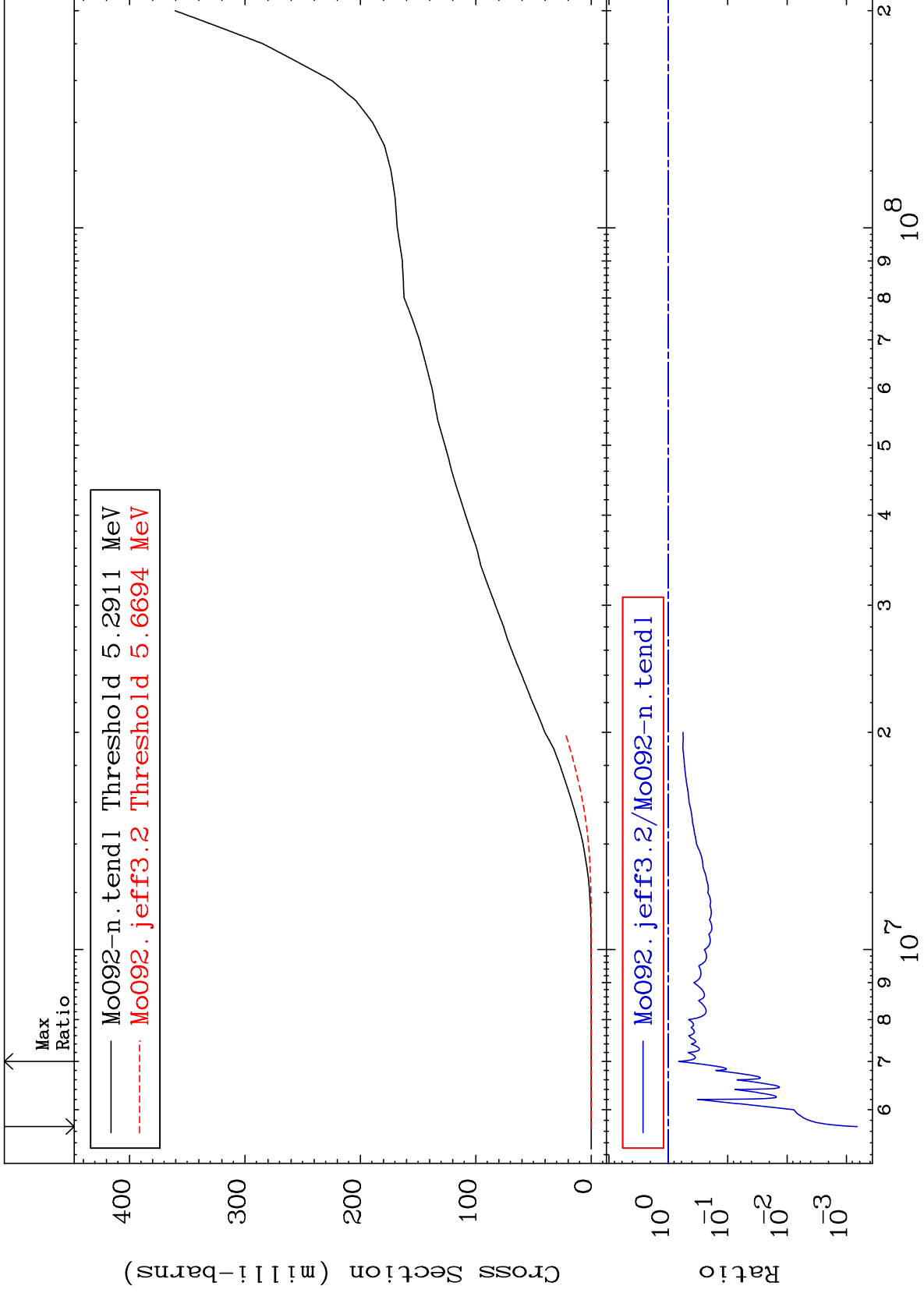
Incident Energy (eV)

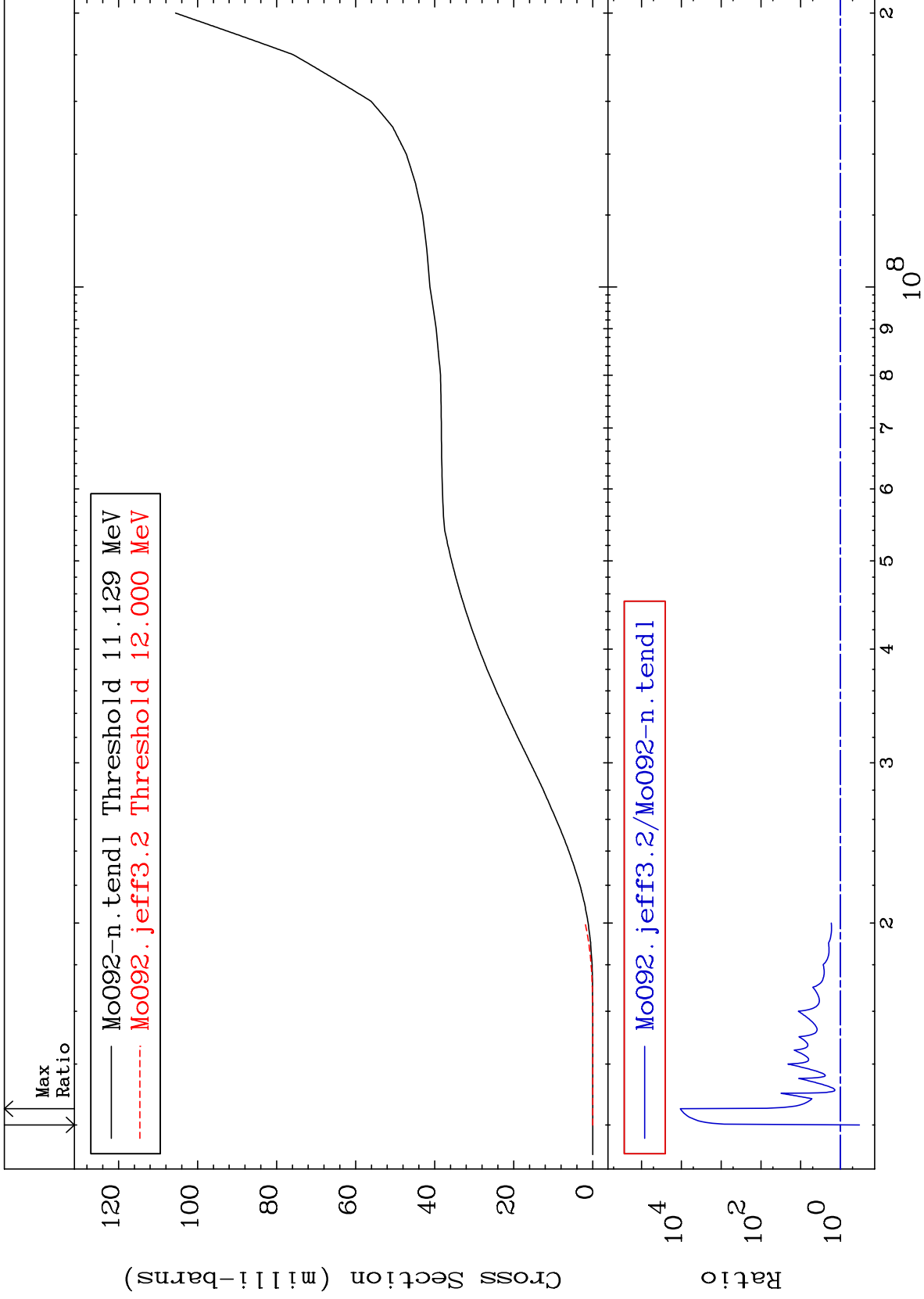
42-Mo-92

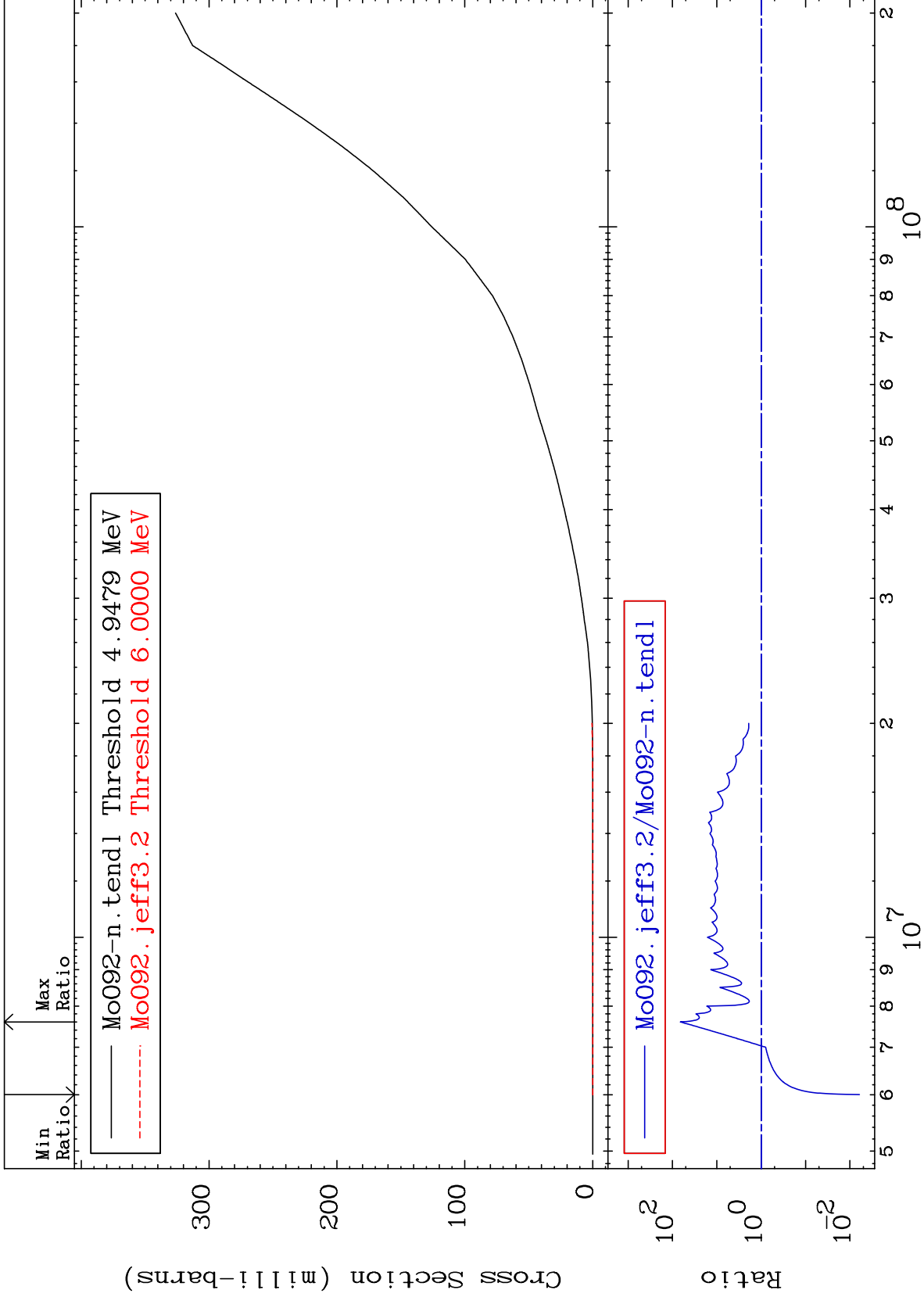
MAT 4225

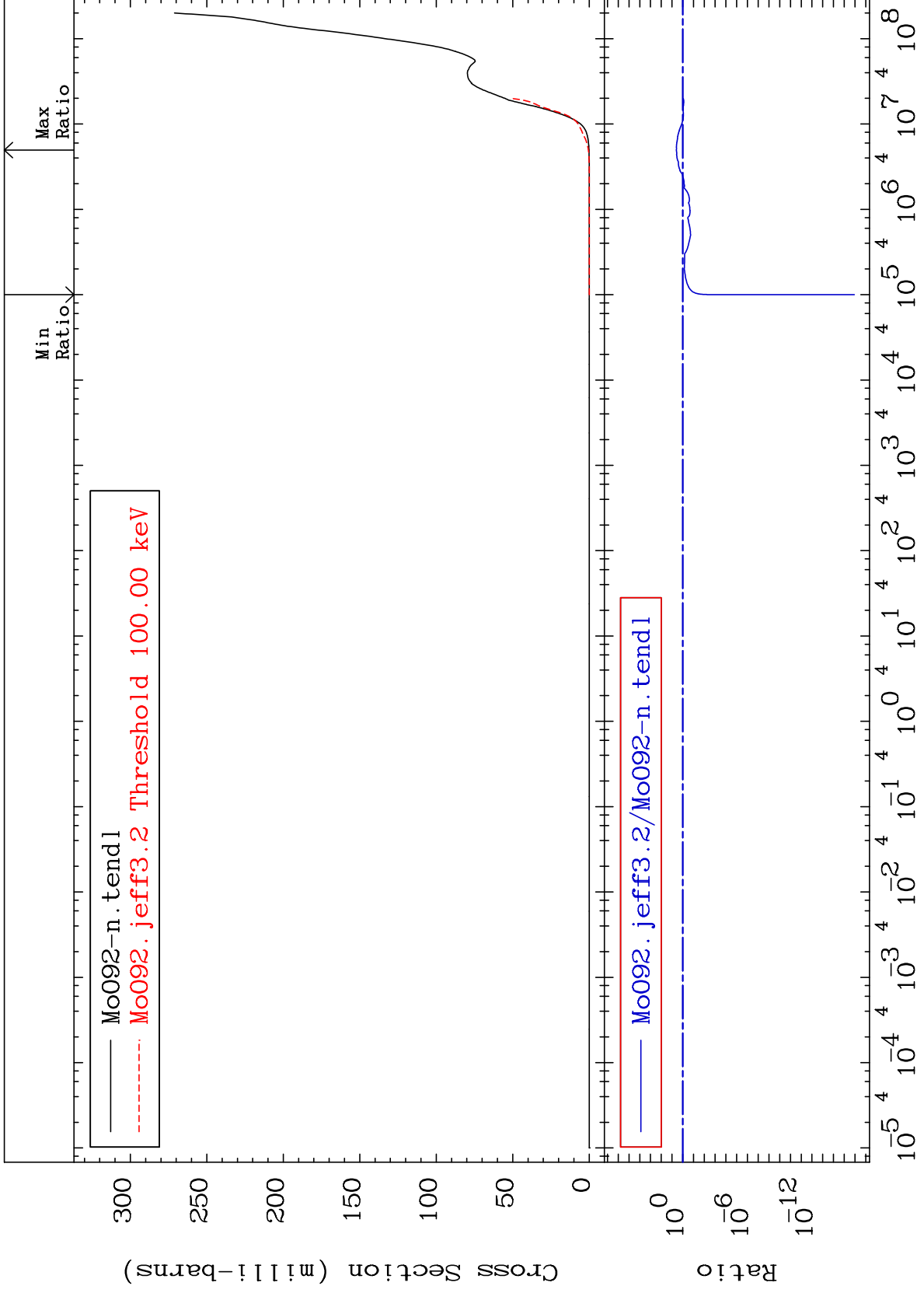
Deuterium Production
Cross Section

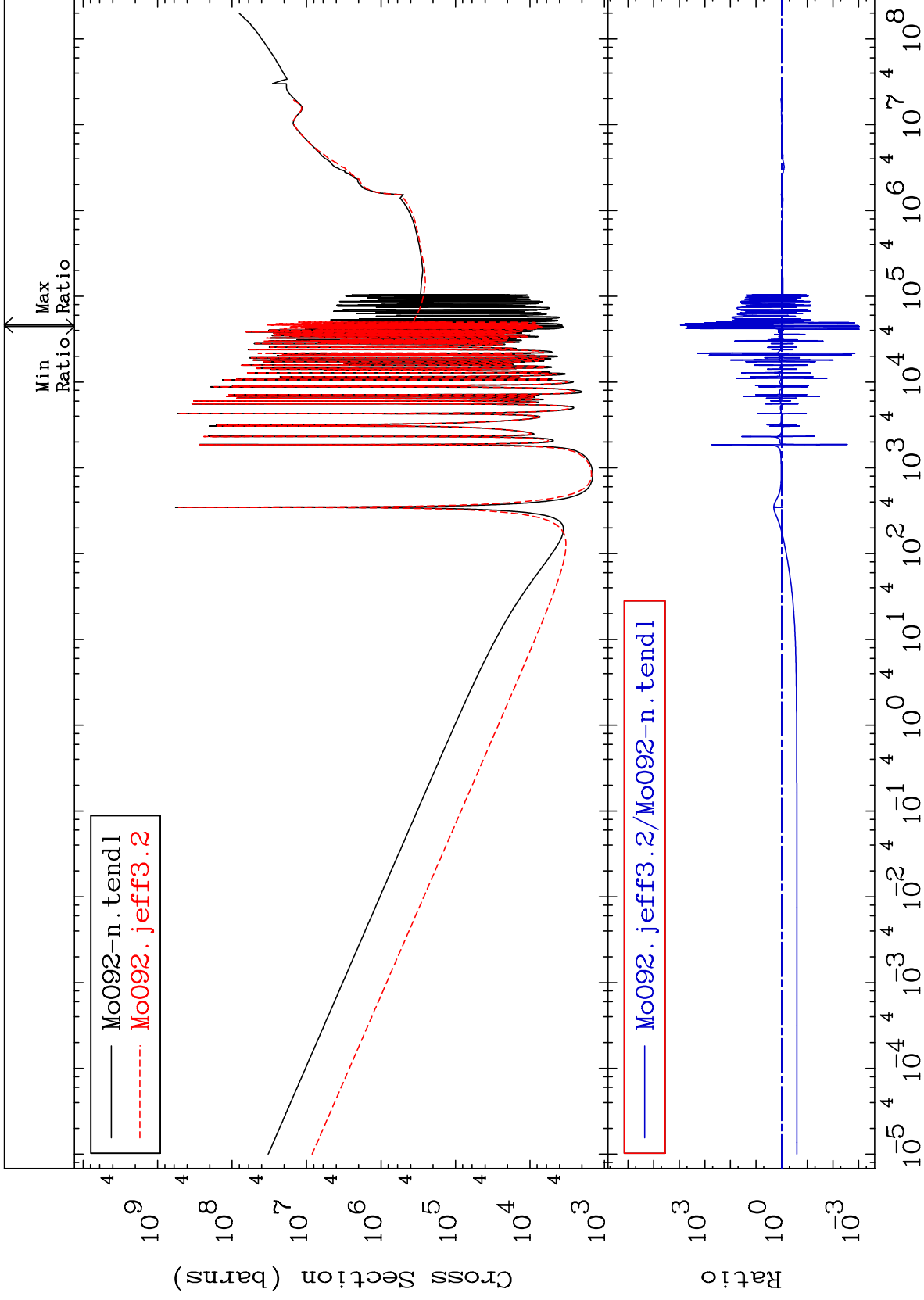
42-Mo-92
-99.93 To -33.05%

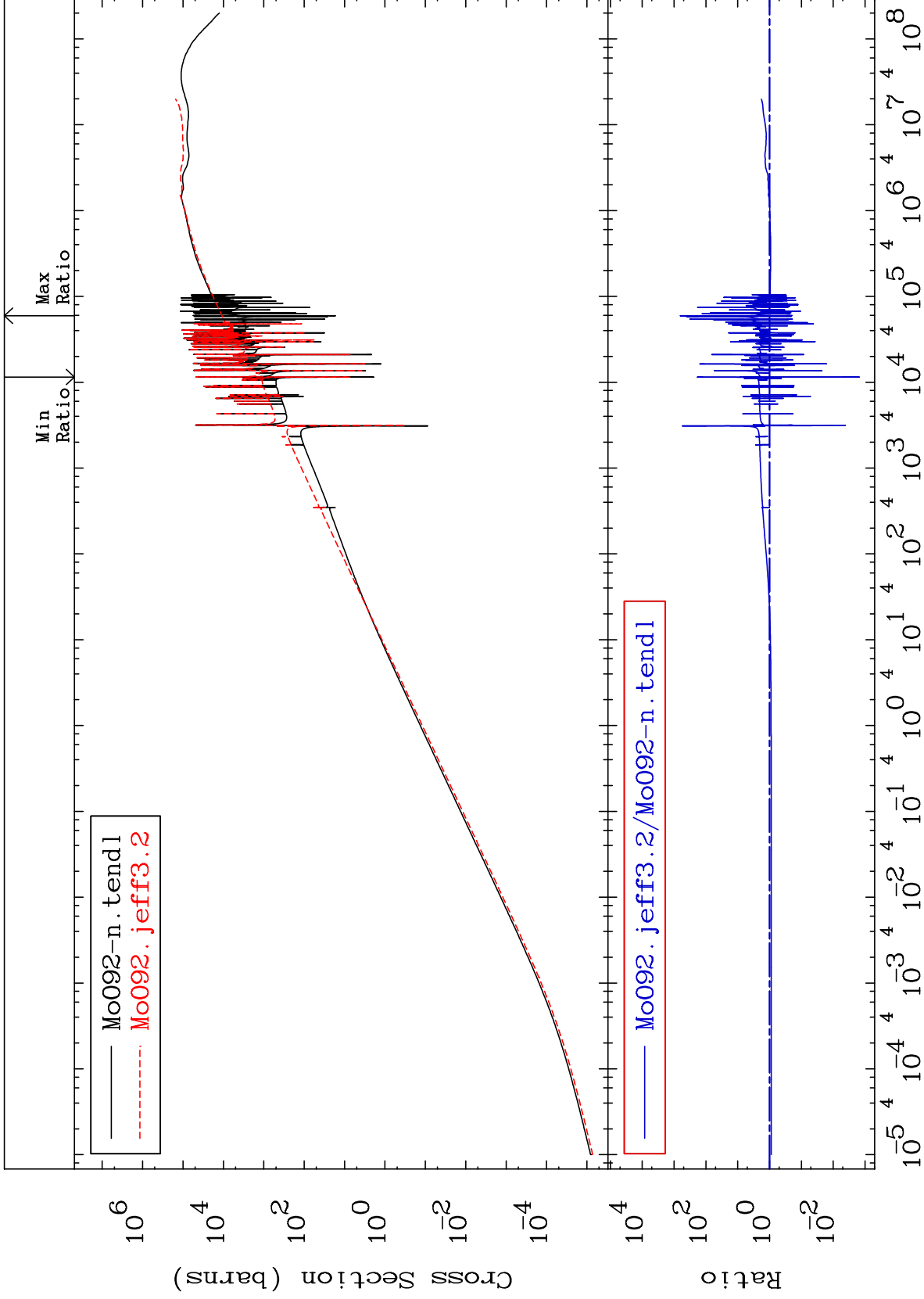


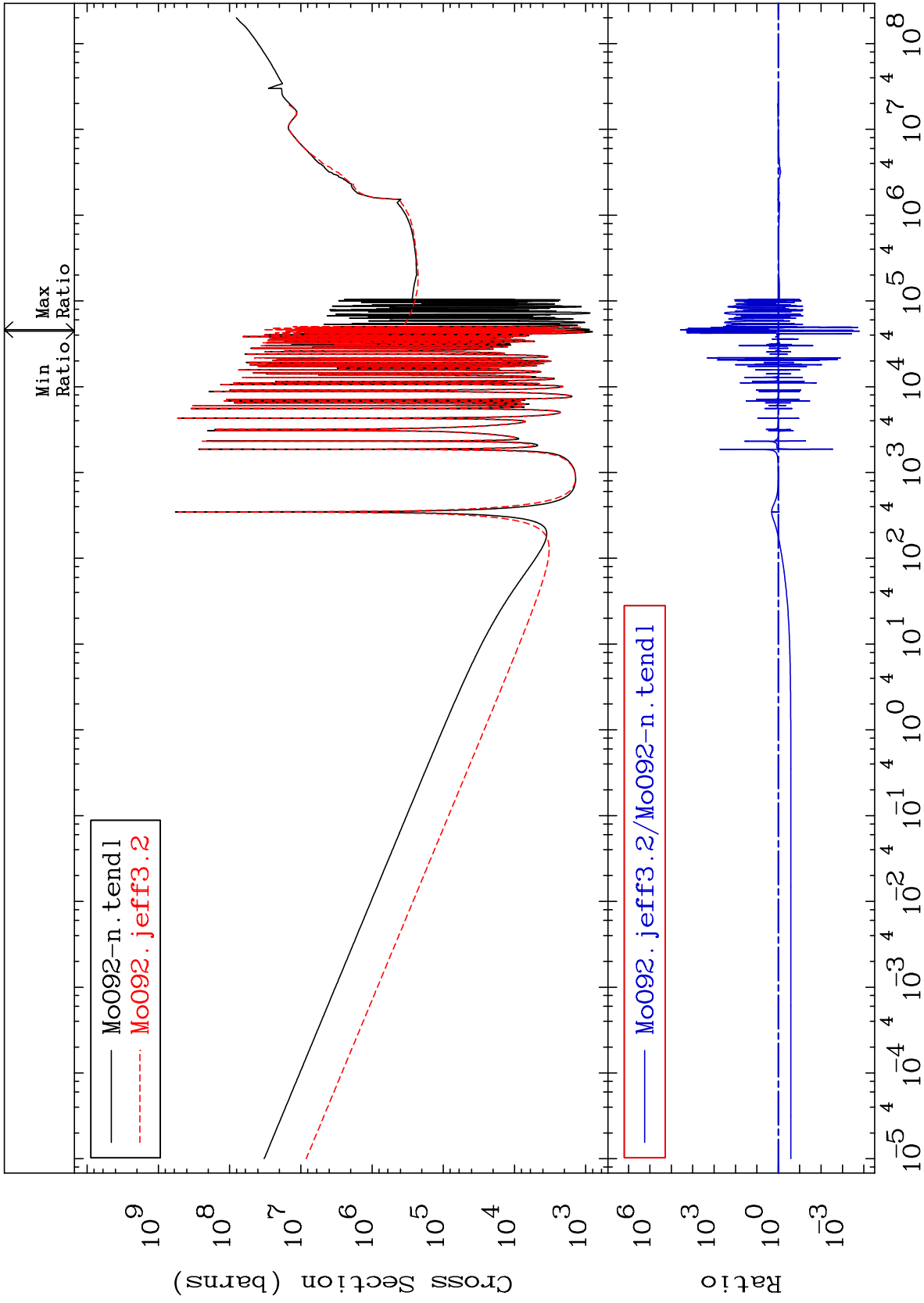


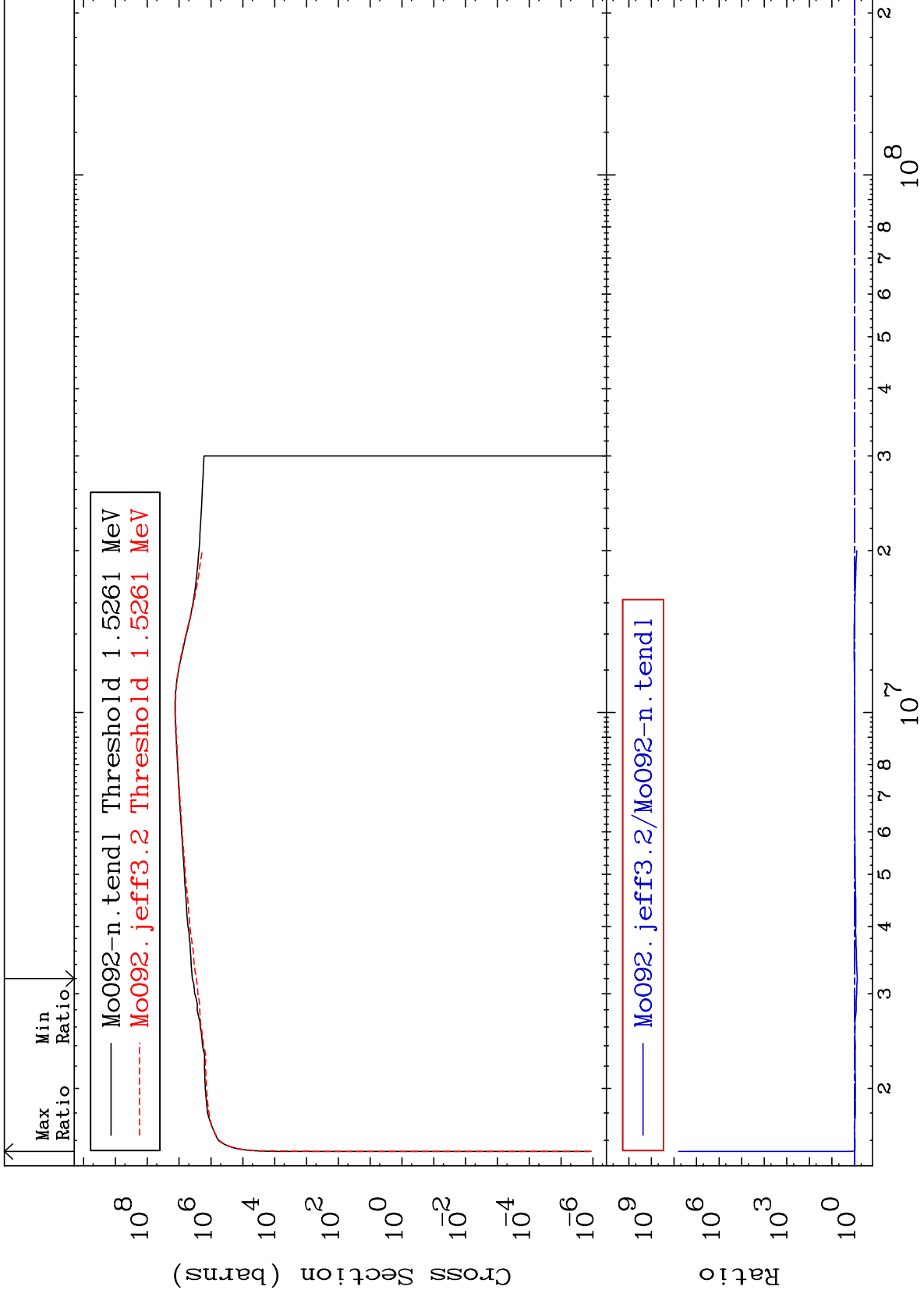


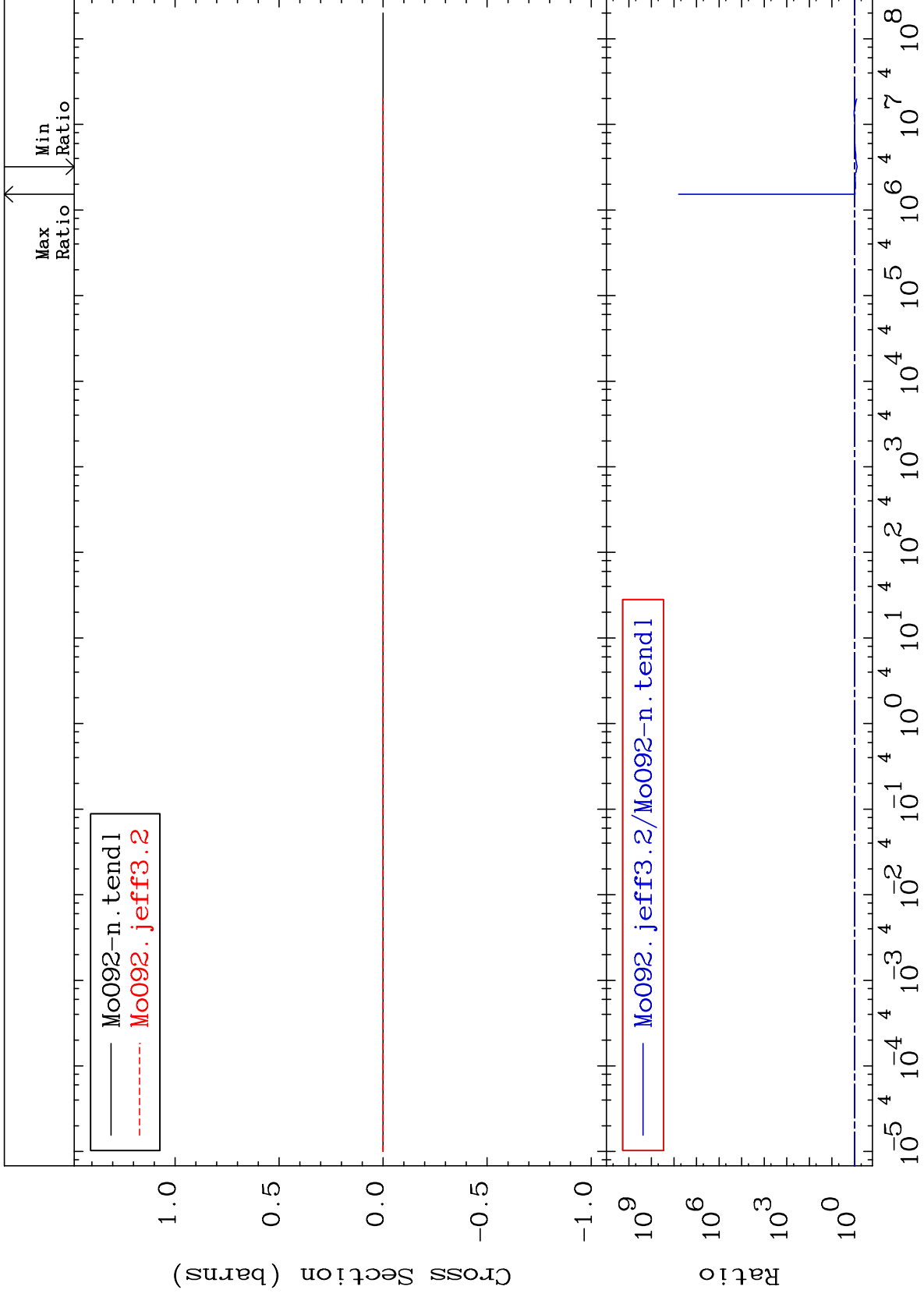


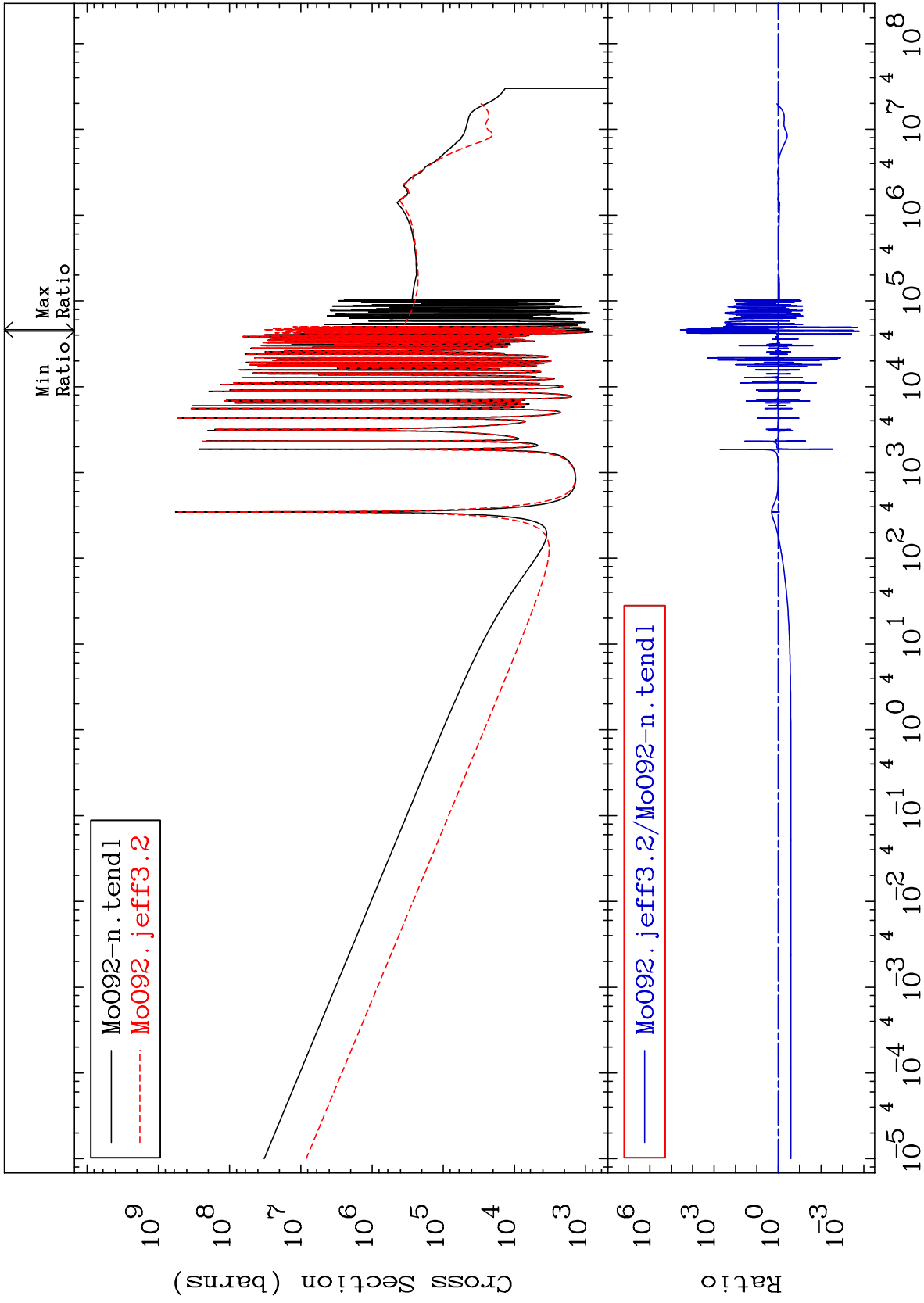








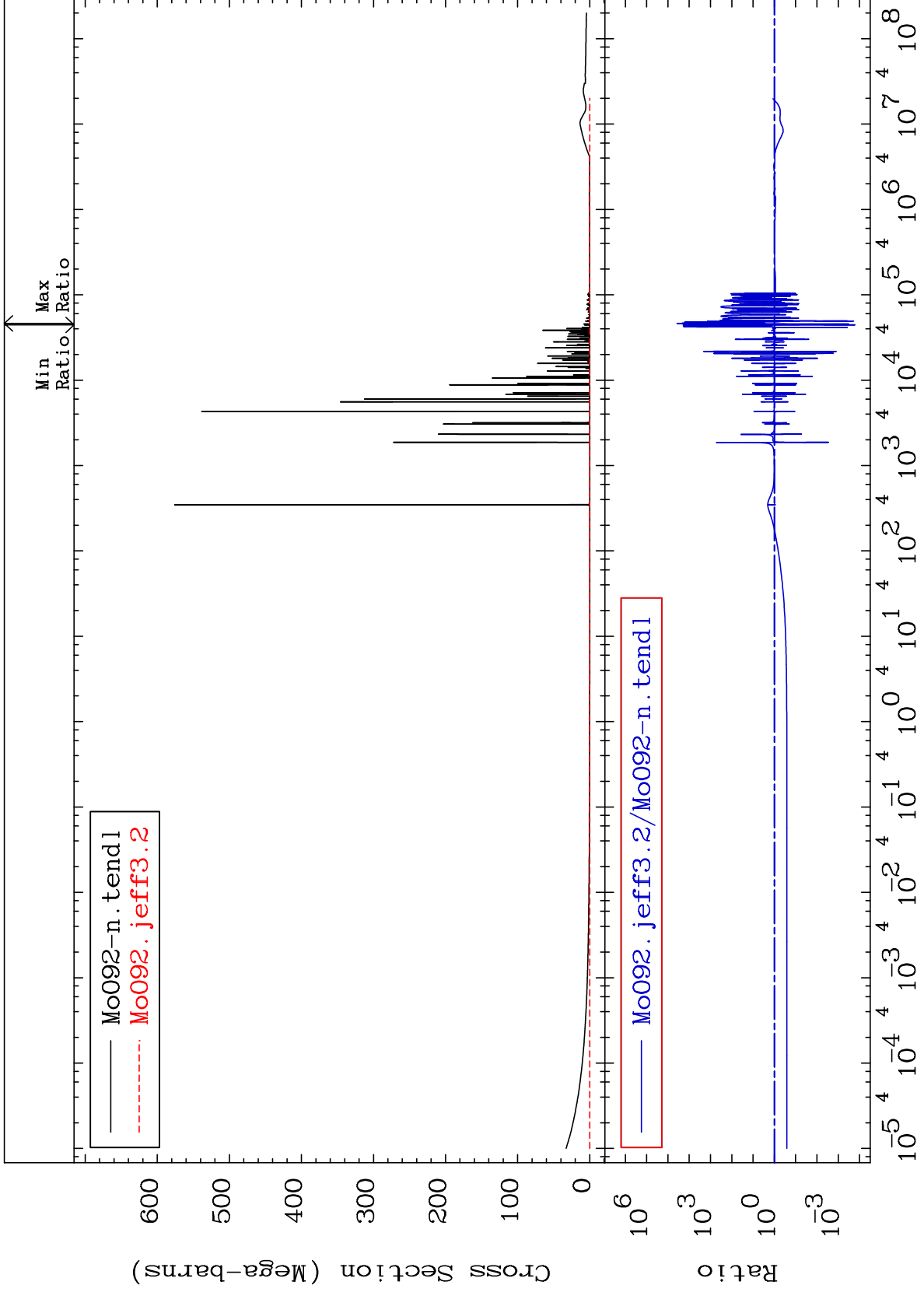




MAT 4225

Total photon (eV-barns)
Cross Section

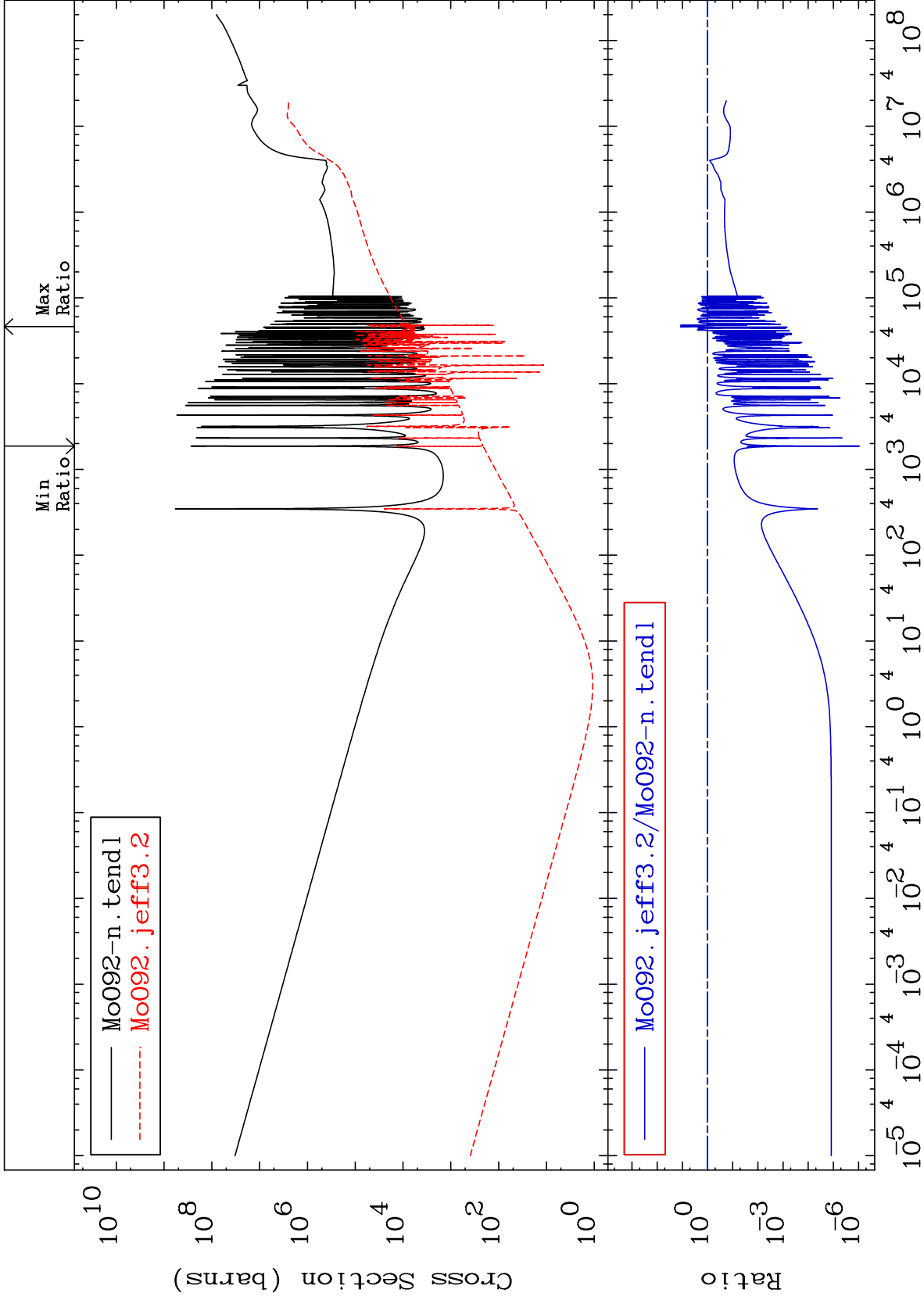
42-Mo-92
-99.98 To 9999. %

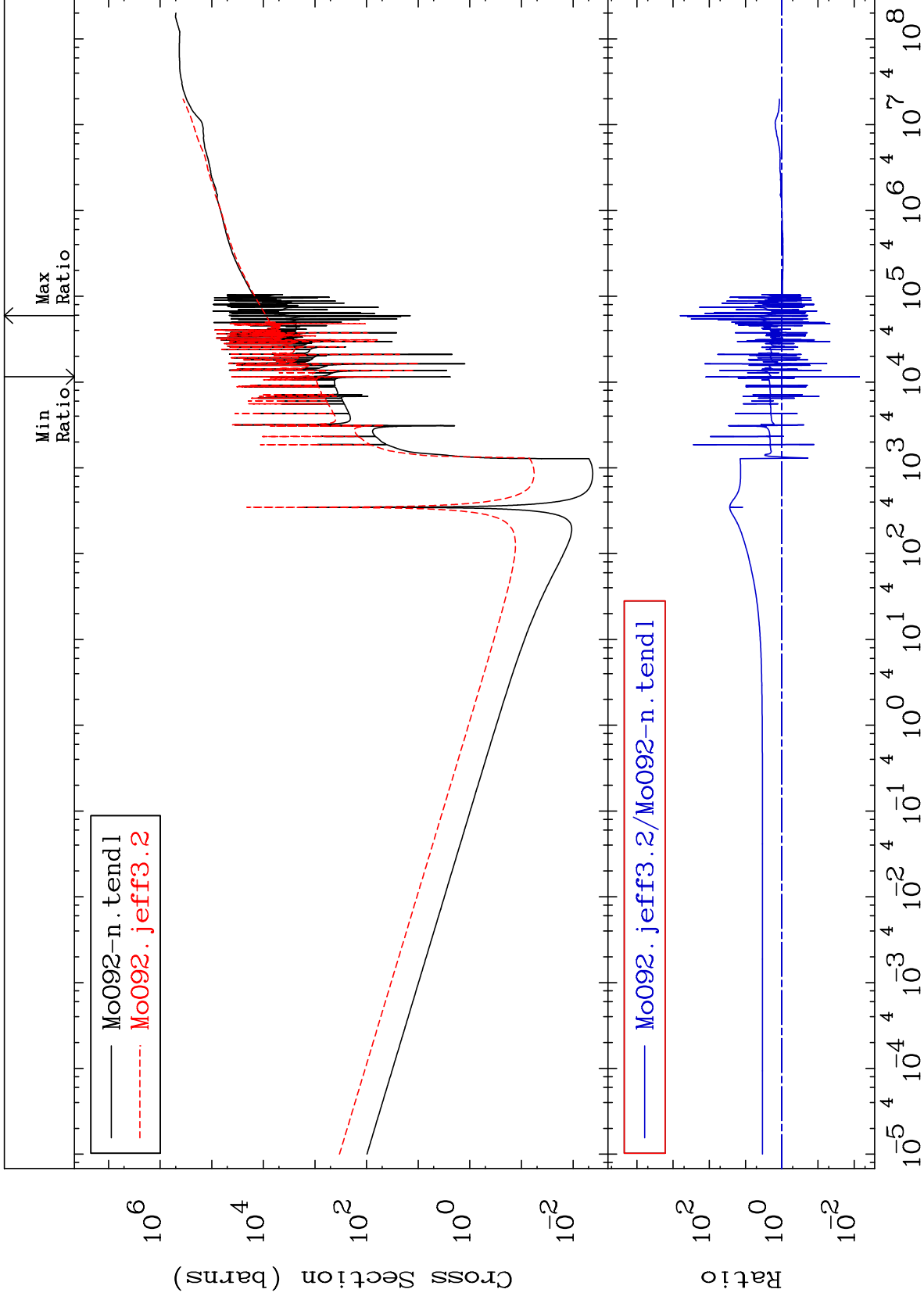


42

Incident Energy (eV)

42-Mo-92





MAT 4225

Dpa elastic (mt2)
Cross Section

42-Mo-92
-99.85 To 9999. %

