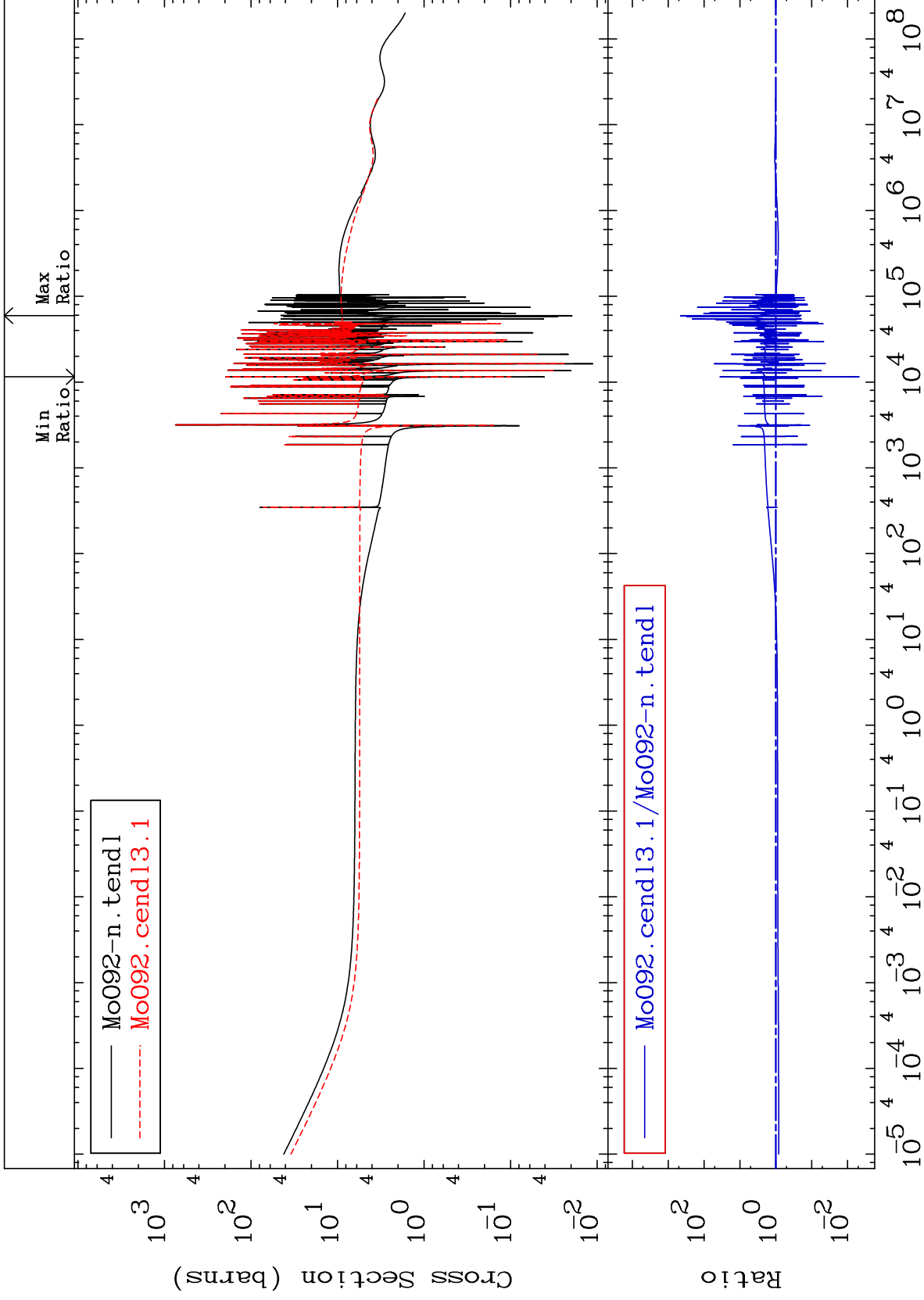


MAT 4225

Total
Cross Section

42-Mo-92
-99.54 To 9999. %



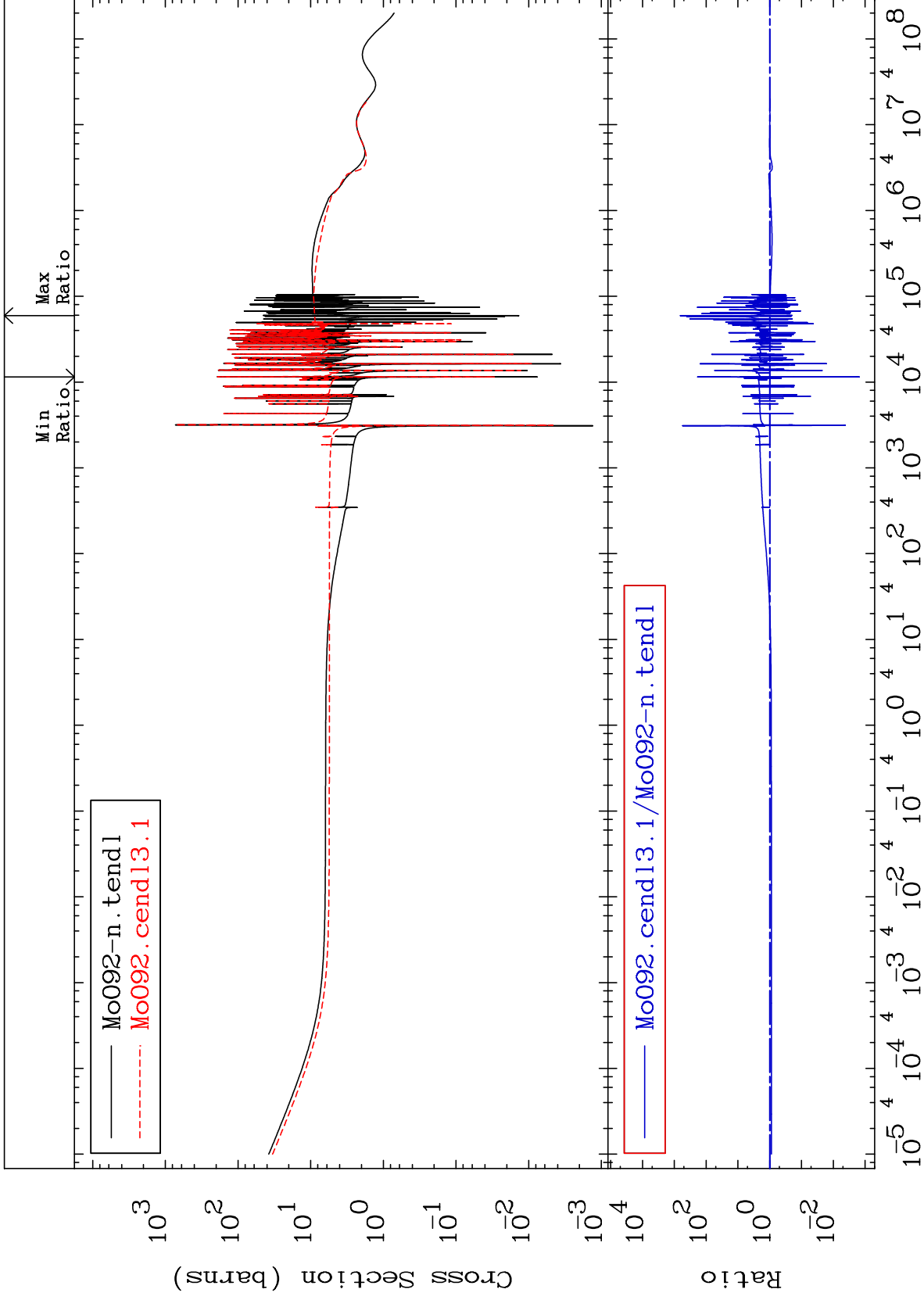
Incident Energy (eV)

42-Mo-92

MAT 4225

Elastic
Cross Section

42-Mo-92
-99.85 To 9999. %



Incident Energy (eV)

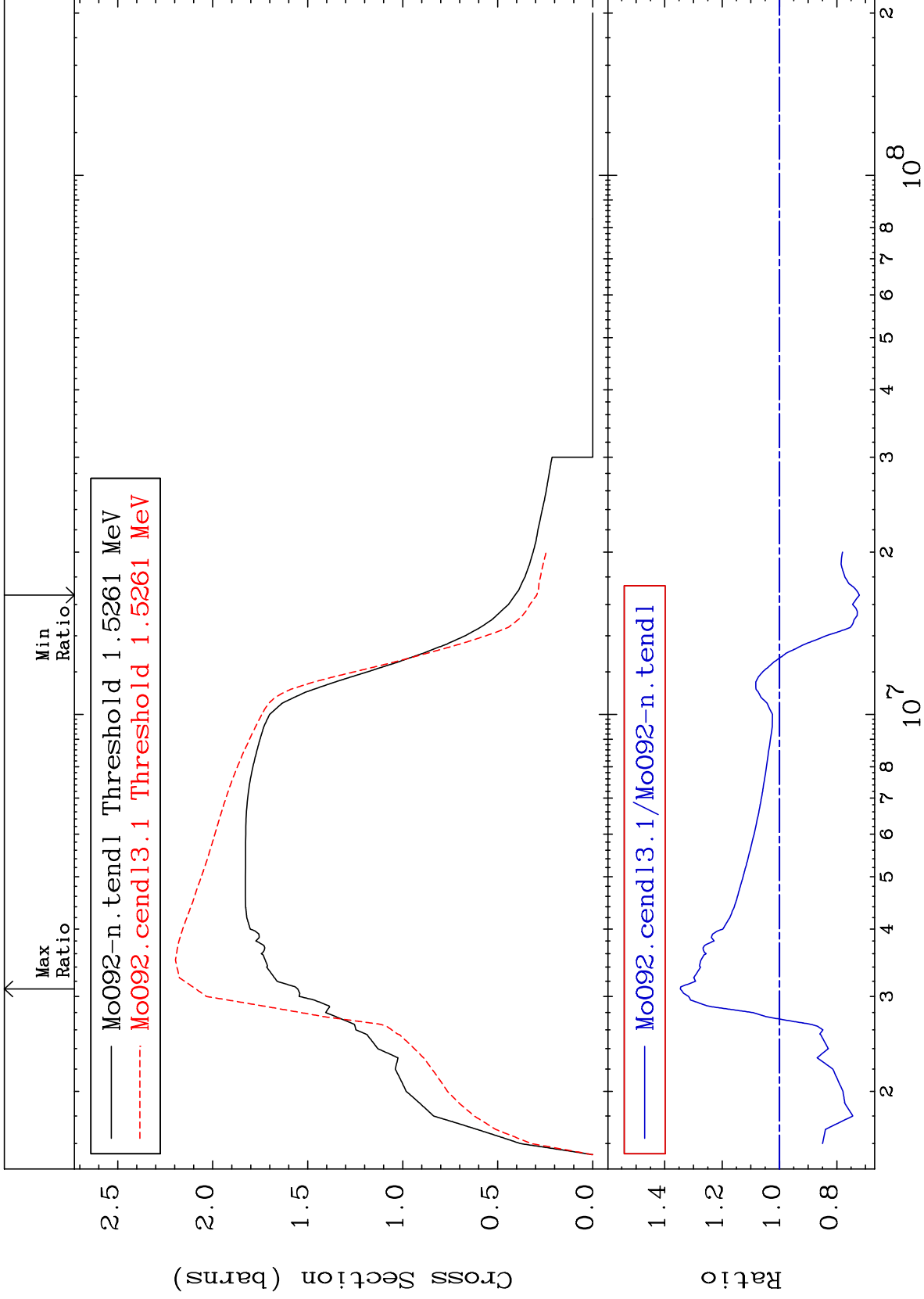
42-Mo-92

2

MAT 4225

Inelastic
Cross Section

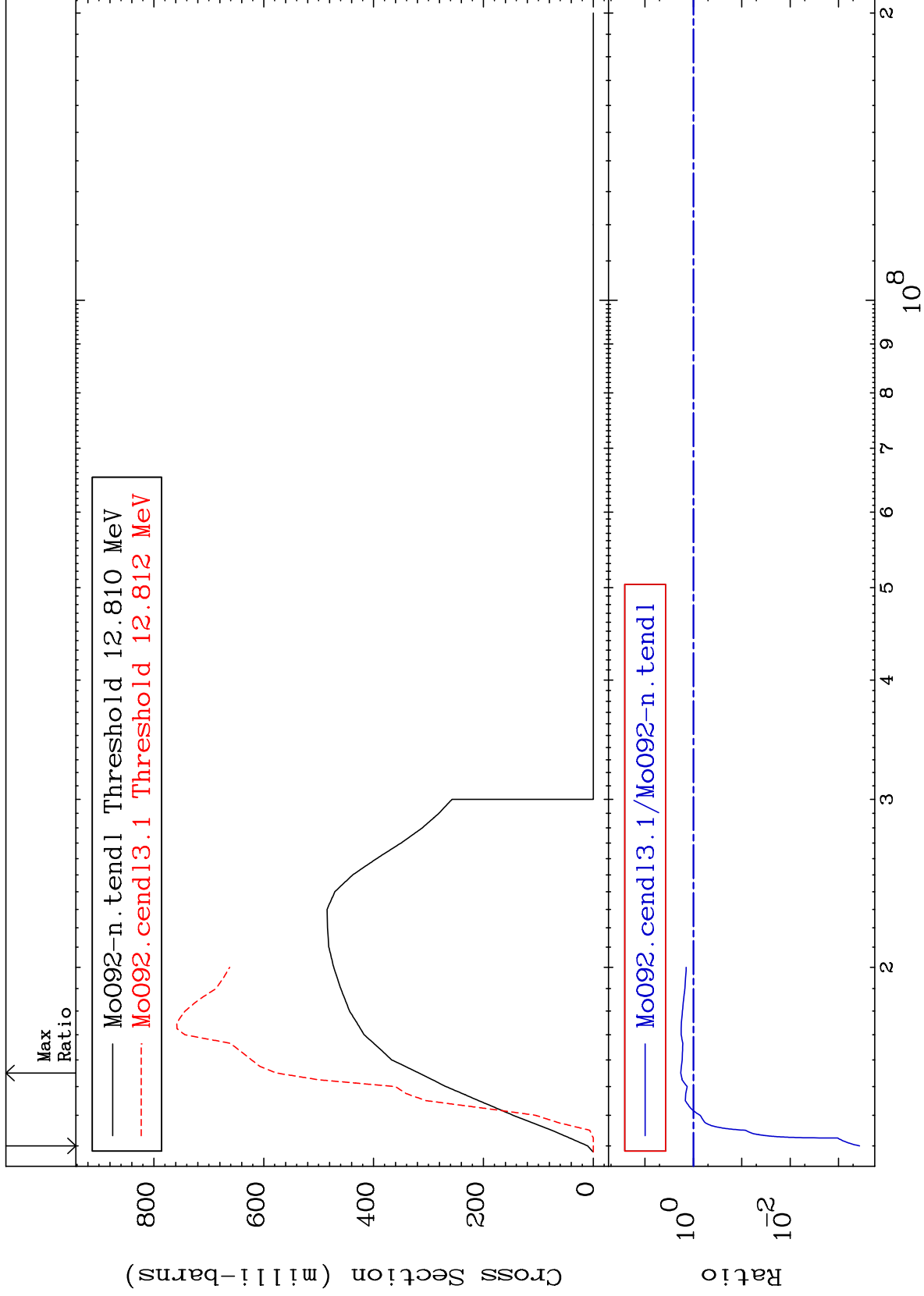
42-Mo-92
-27.88 To 34.57 %



MAT 4225

(n,2n)
Cross Section

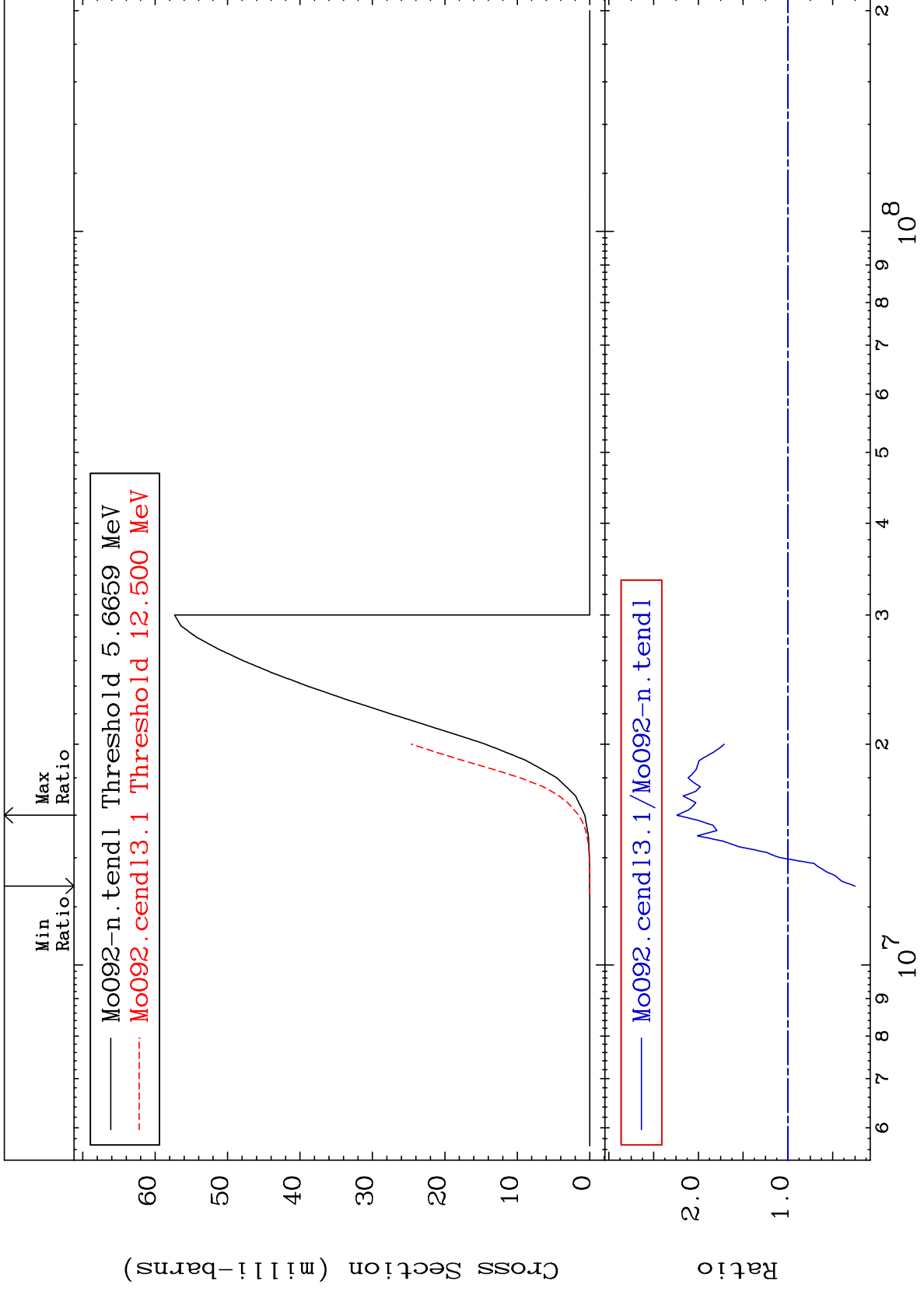
42-Mo-92
-99.96 To 81.70 %



MAT 4225

(n, n') α
Cross Section

42-Mo-92
-75.12 To 124.0 %



5

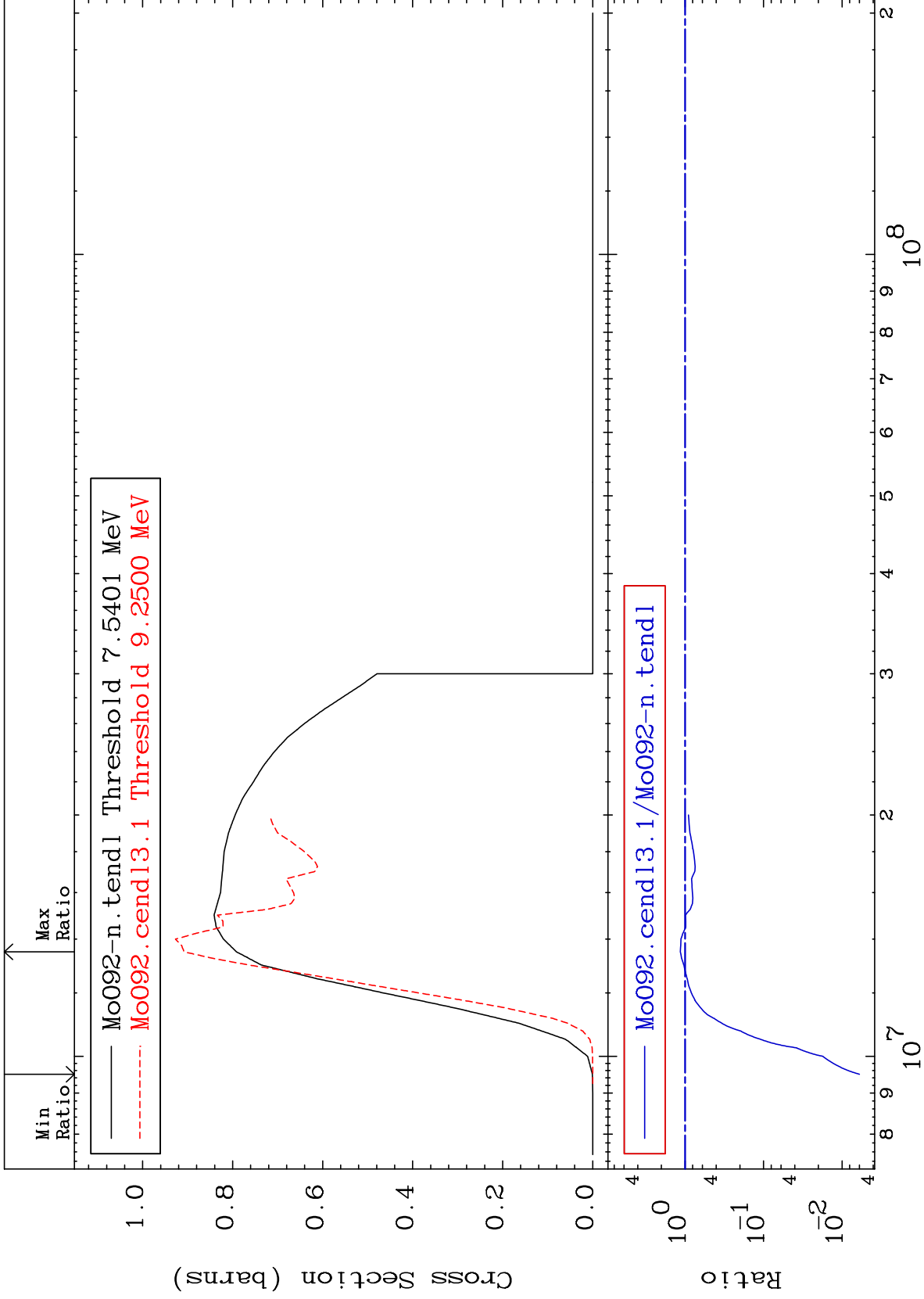
Incident Energy (eV)

42-Mo-92

MAT 4225

(n, n') p
Cross Section

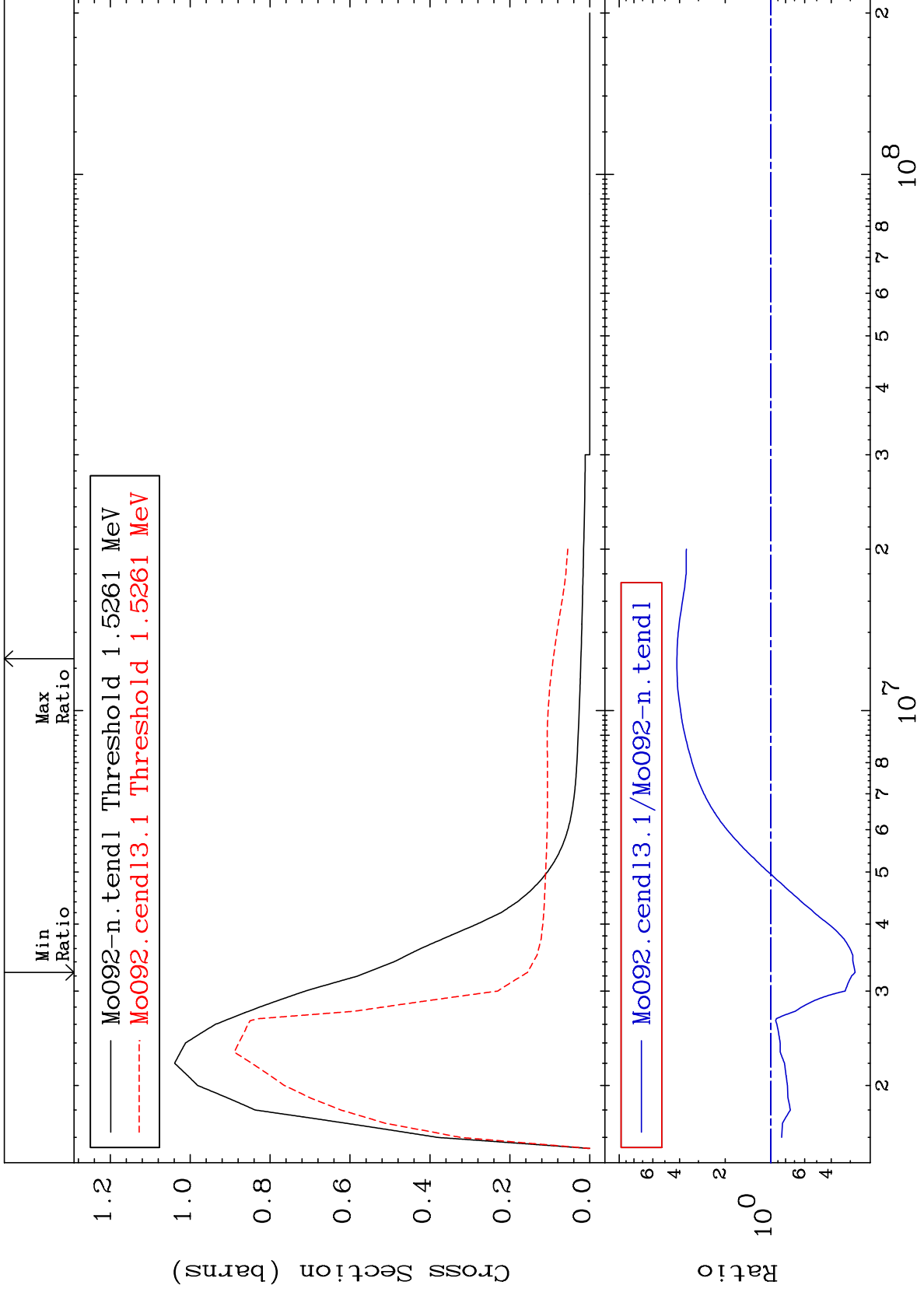
42-Mo-92
-99.40 To 14.69 %



MAT 4225

1.510 MeV (n,n') Level
Cross Section

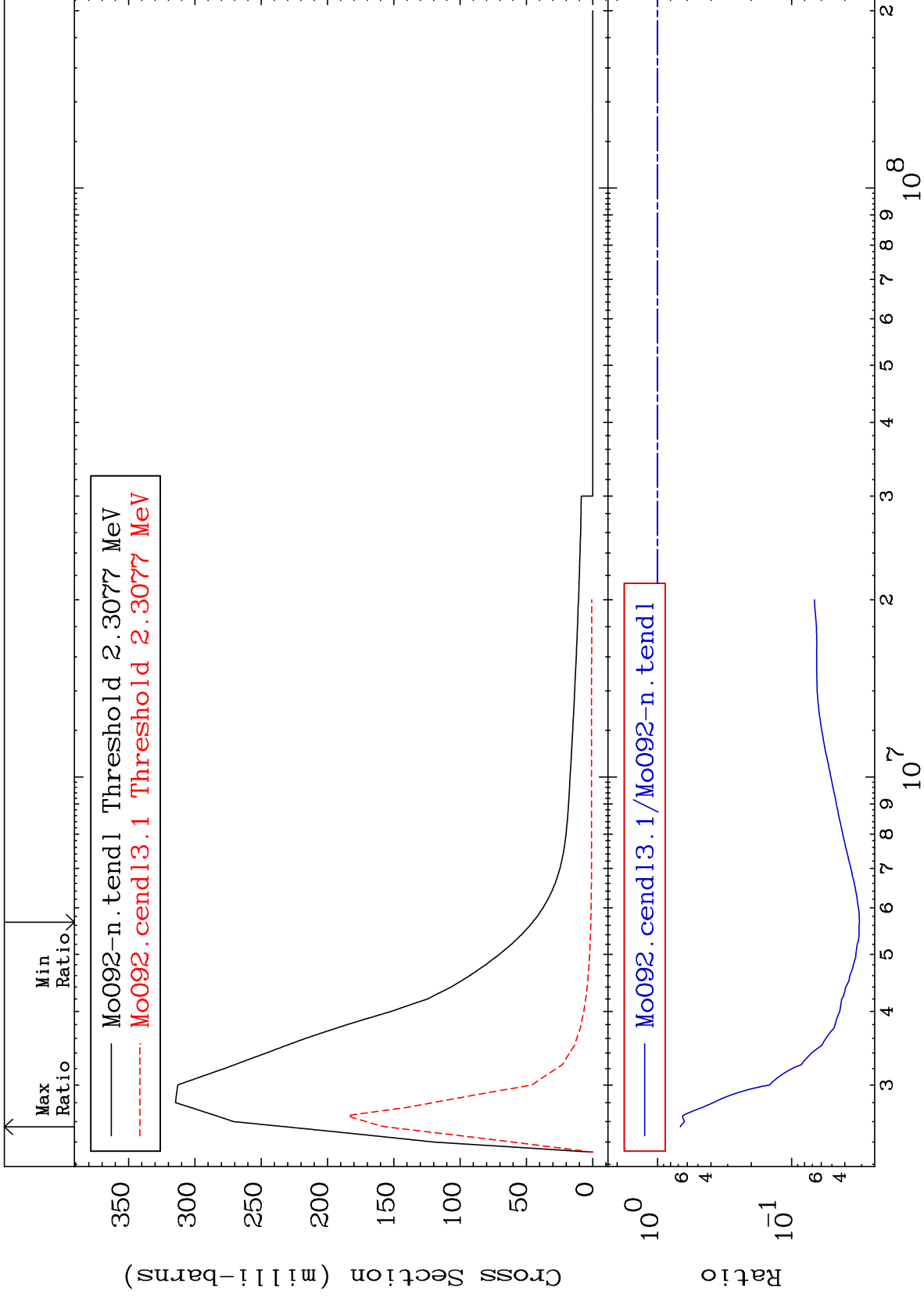
42-Mo-92
-72.12 To 316.4 %

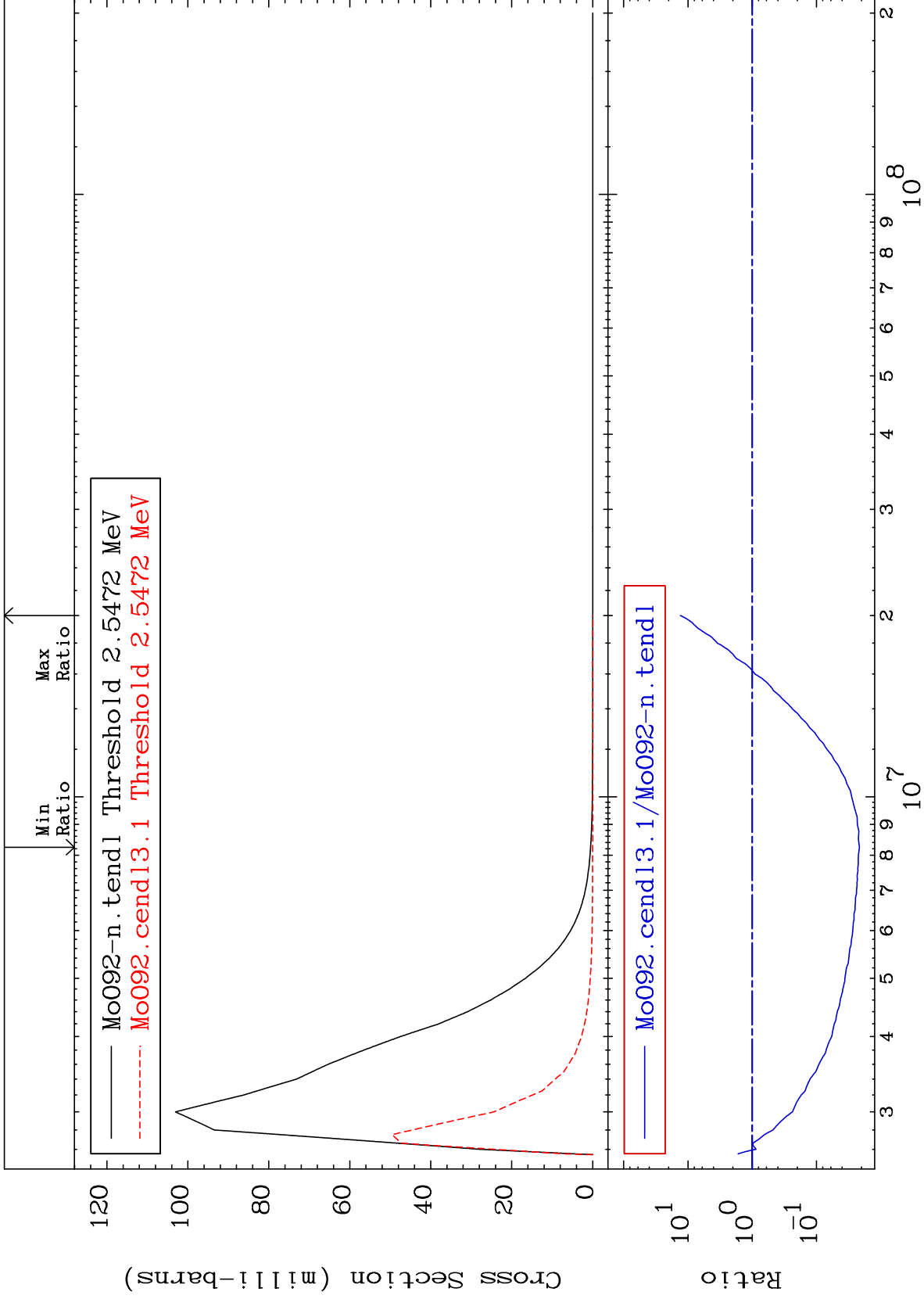


MAT 4225

2.283 MeV (n,n') Level
Cross Section

42-Mo-92
-96.88 To -32.43%

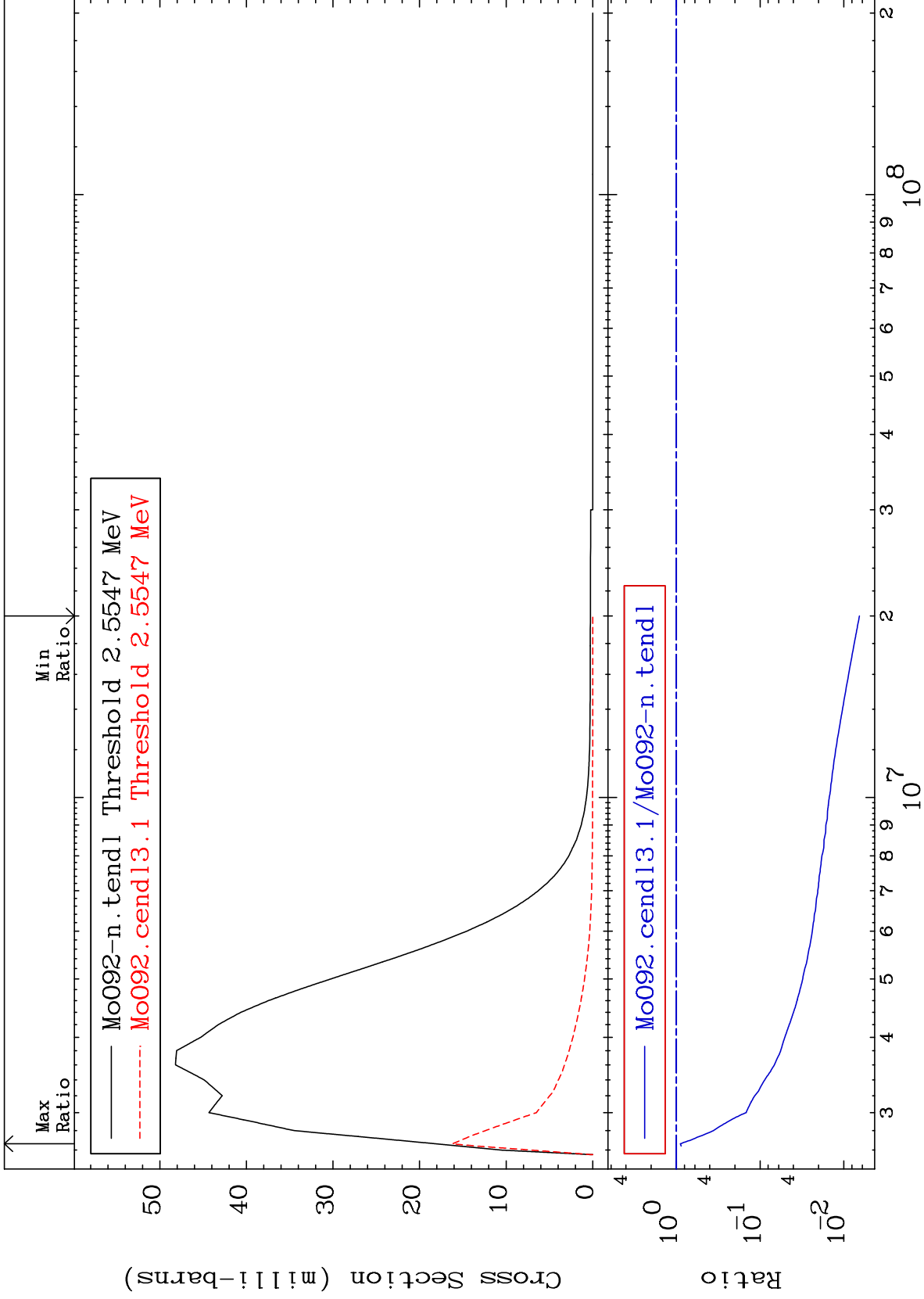




MAT 4225

2.527 MeV (n,n') Level
Cross Section

42-Mo-92
-99.35 To -10.52%



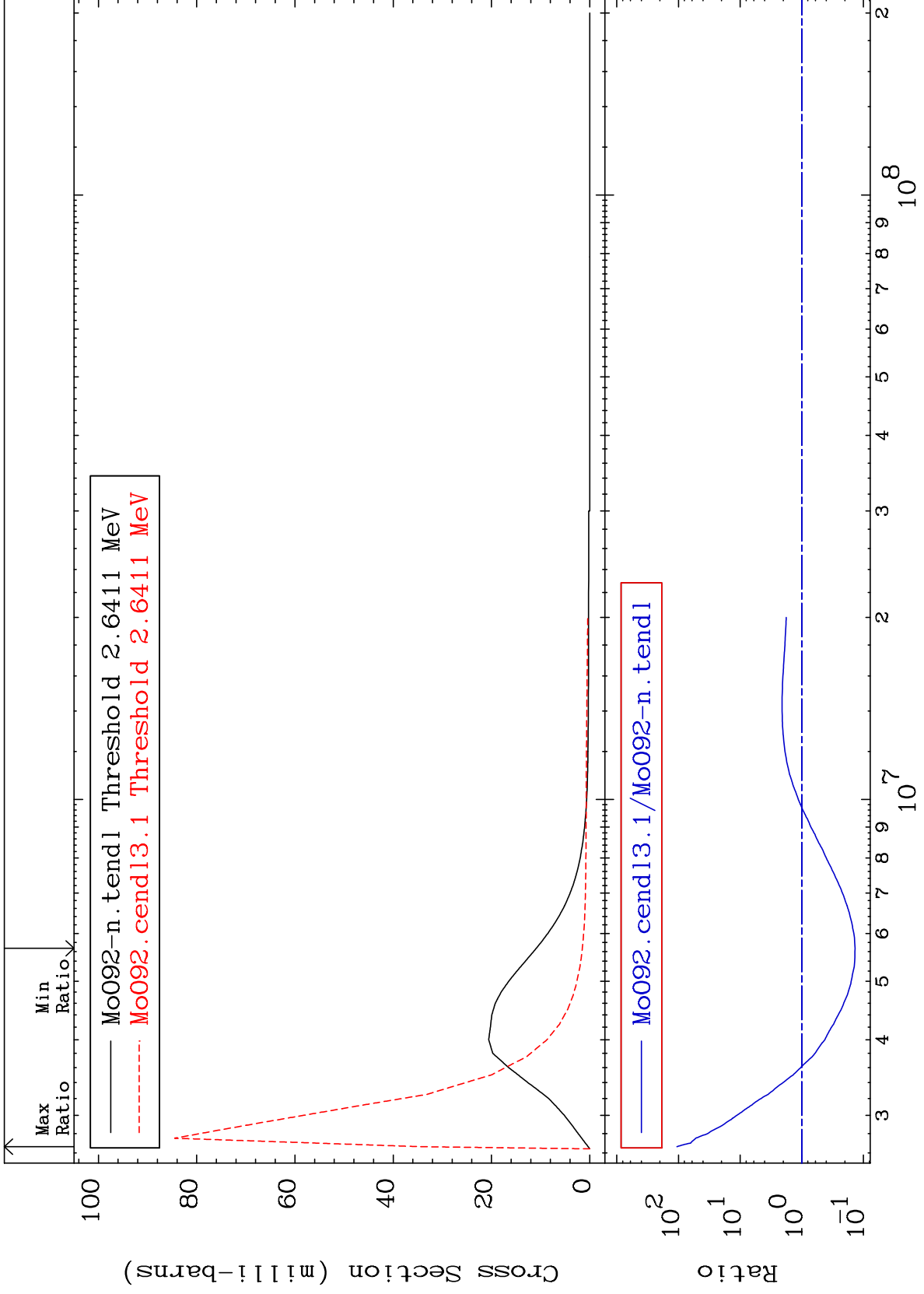
10

42-Mo-92

MAT 4225

2.612 MeV (n,n') Level
Cross Section

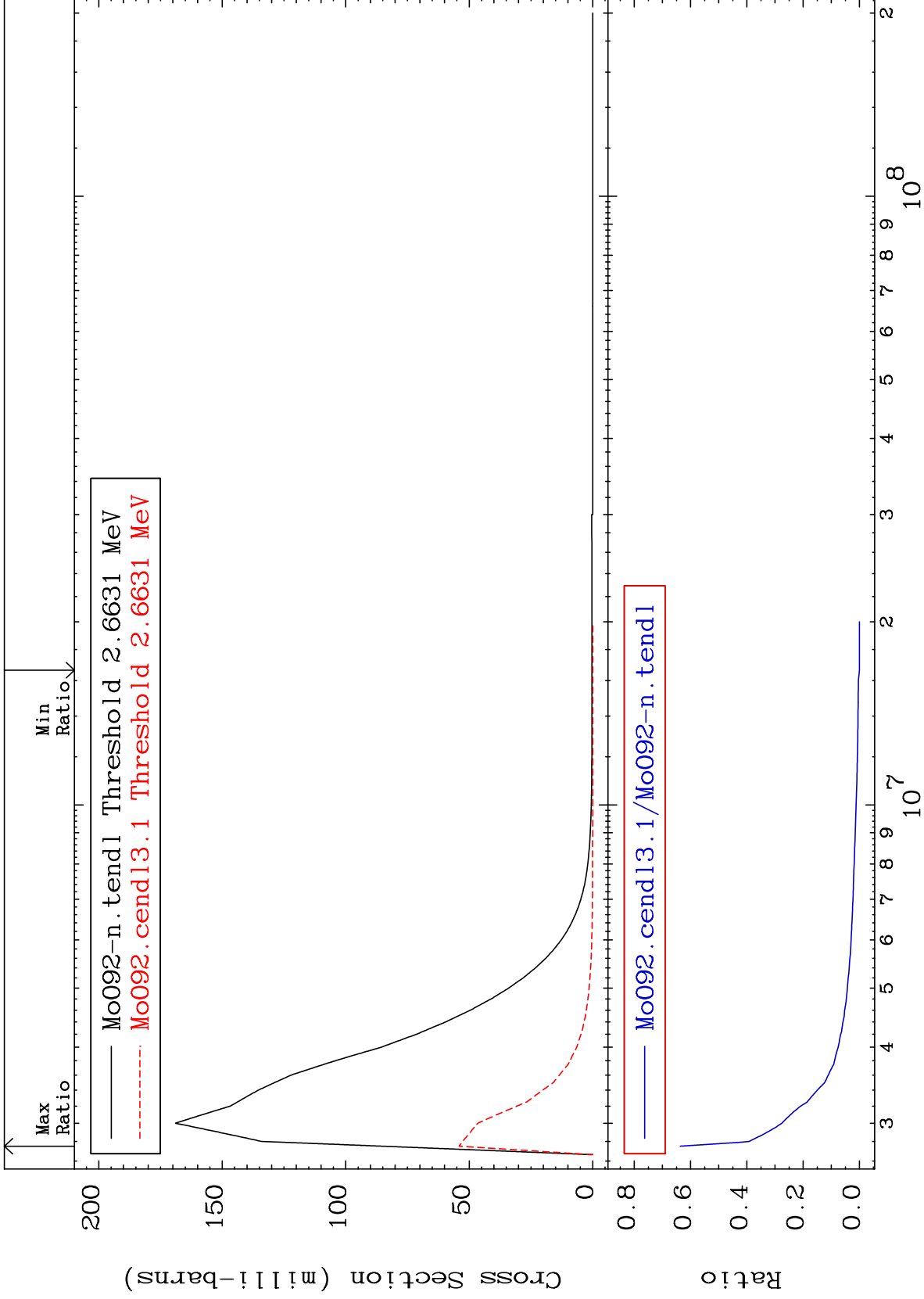
42-Mo-92
-86.35 To 9999. %



MAT 4225

2.634 MeV (n,n') Level
Cross Section

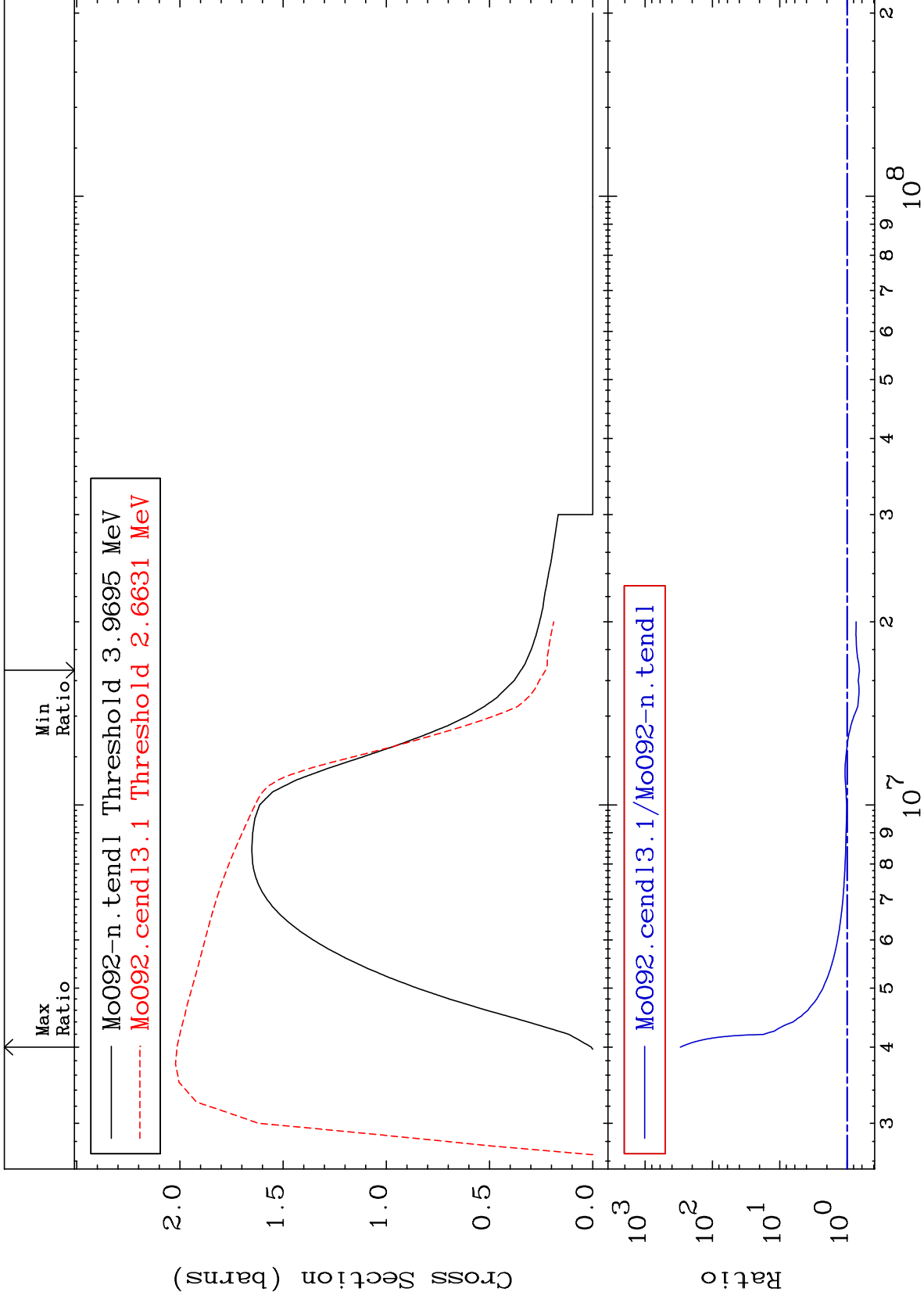
42-Mo-92
-100.0 To -36.37%



12

Incident Energy (eV)

42-Mo-92

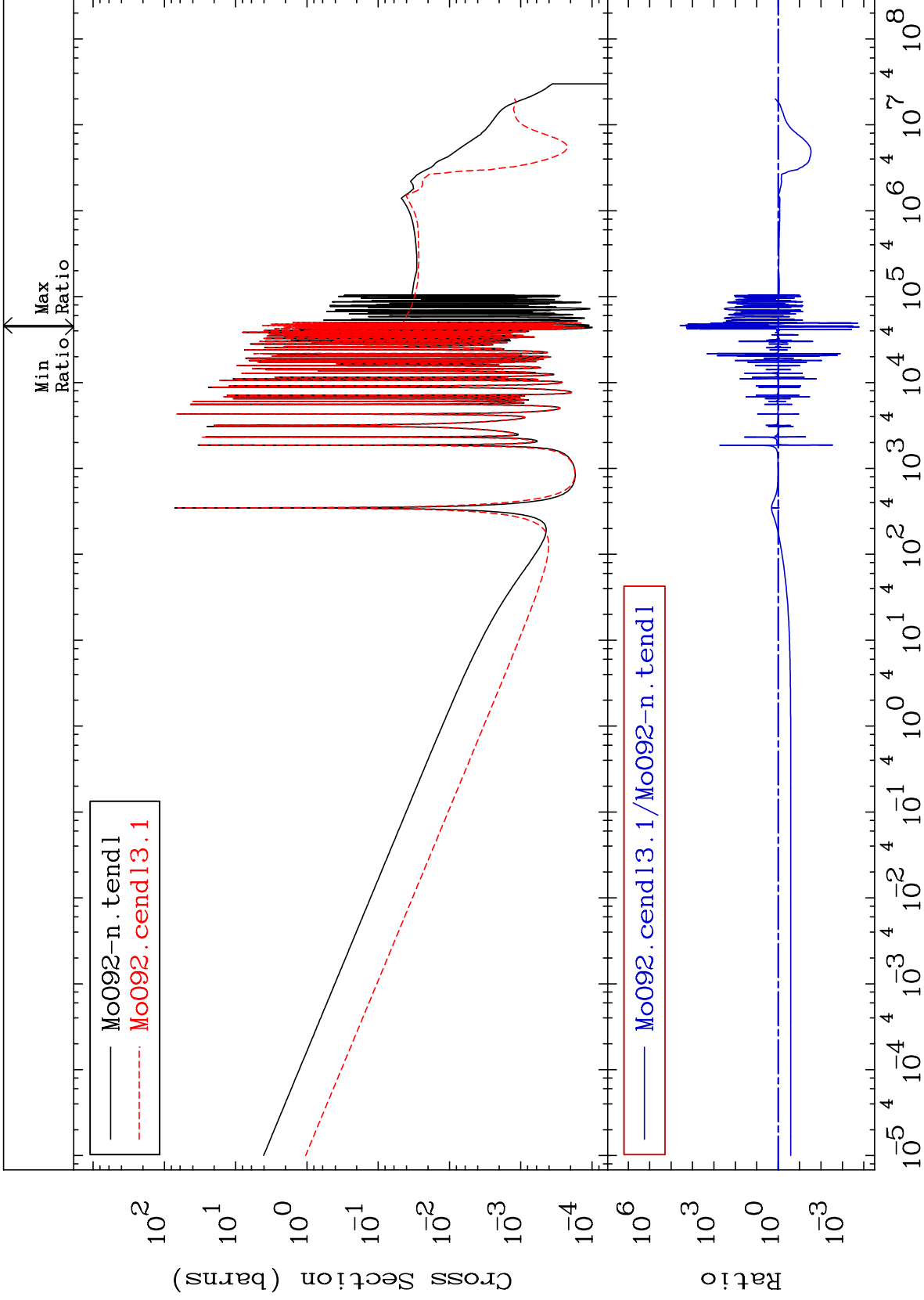


MAT 4225

(n, γ)

Cross Section

42-Mo-92
-99.98 To 9999. %



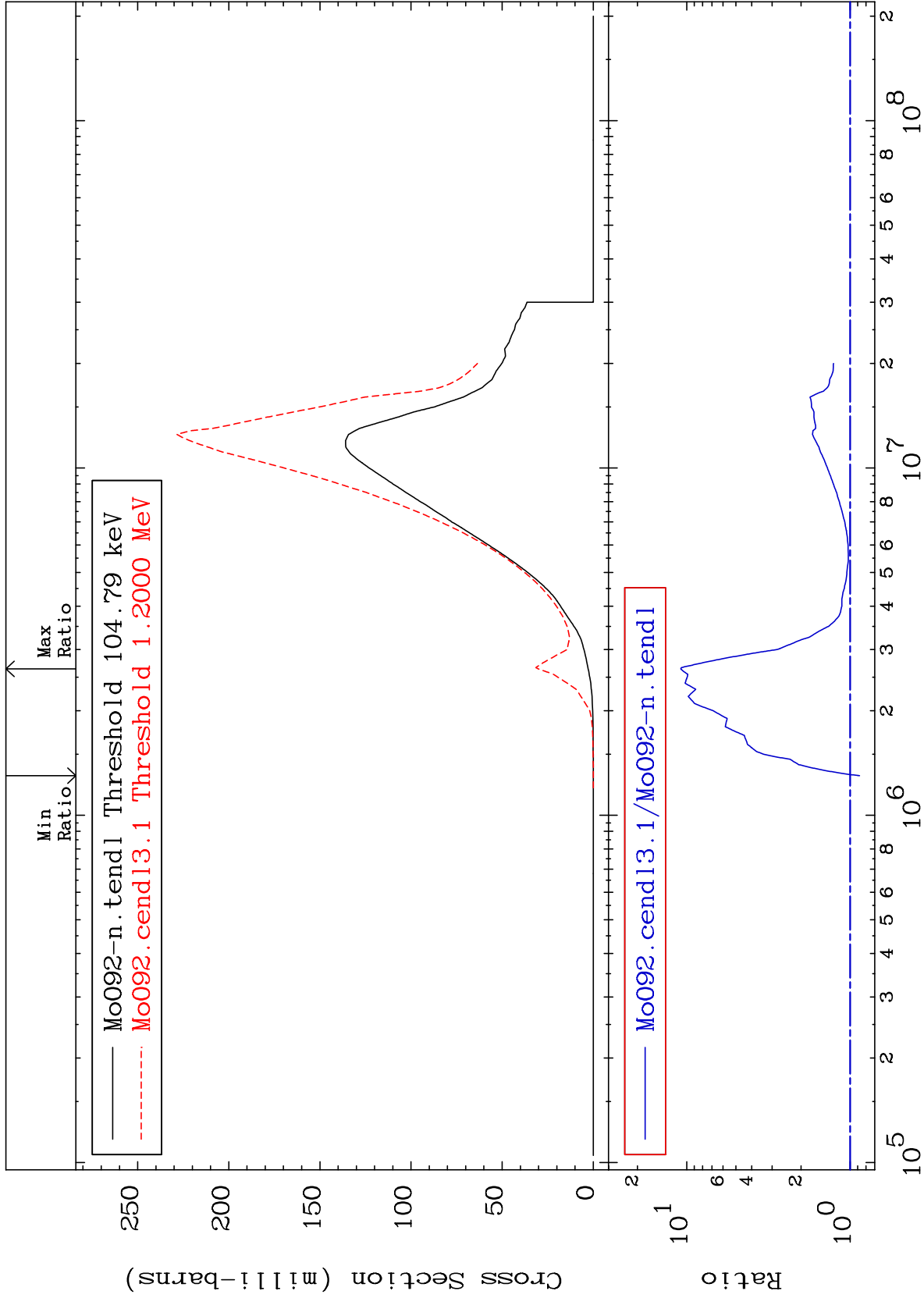
MAT 4225

(n,p)

42-Mo-92

Cross Section

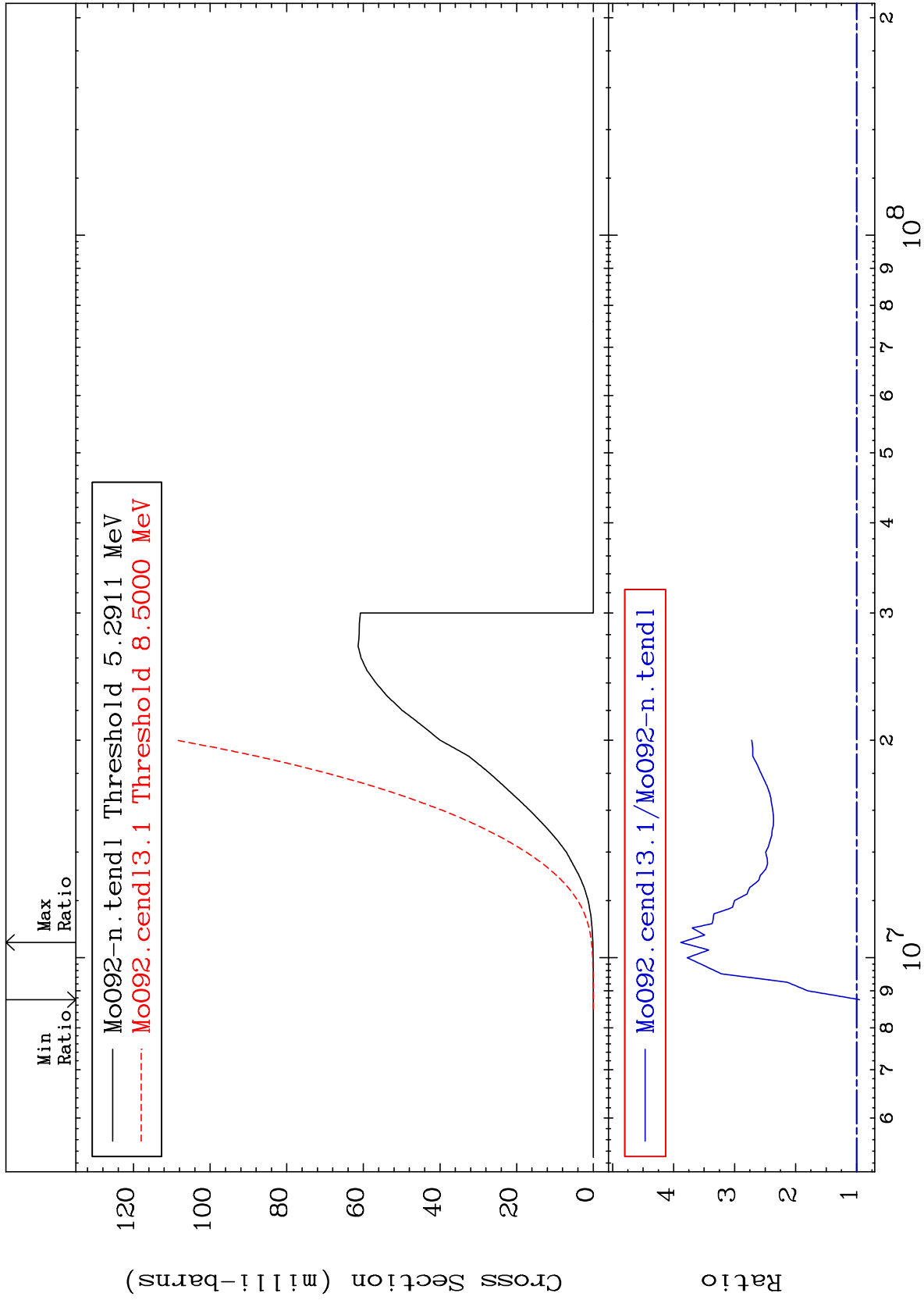
-12.31 To 987.0 %



Incident Energy (eV)

42-Mo-92

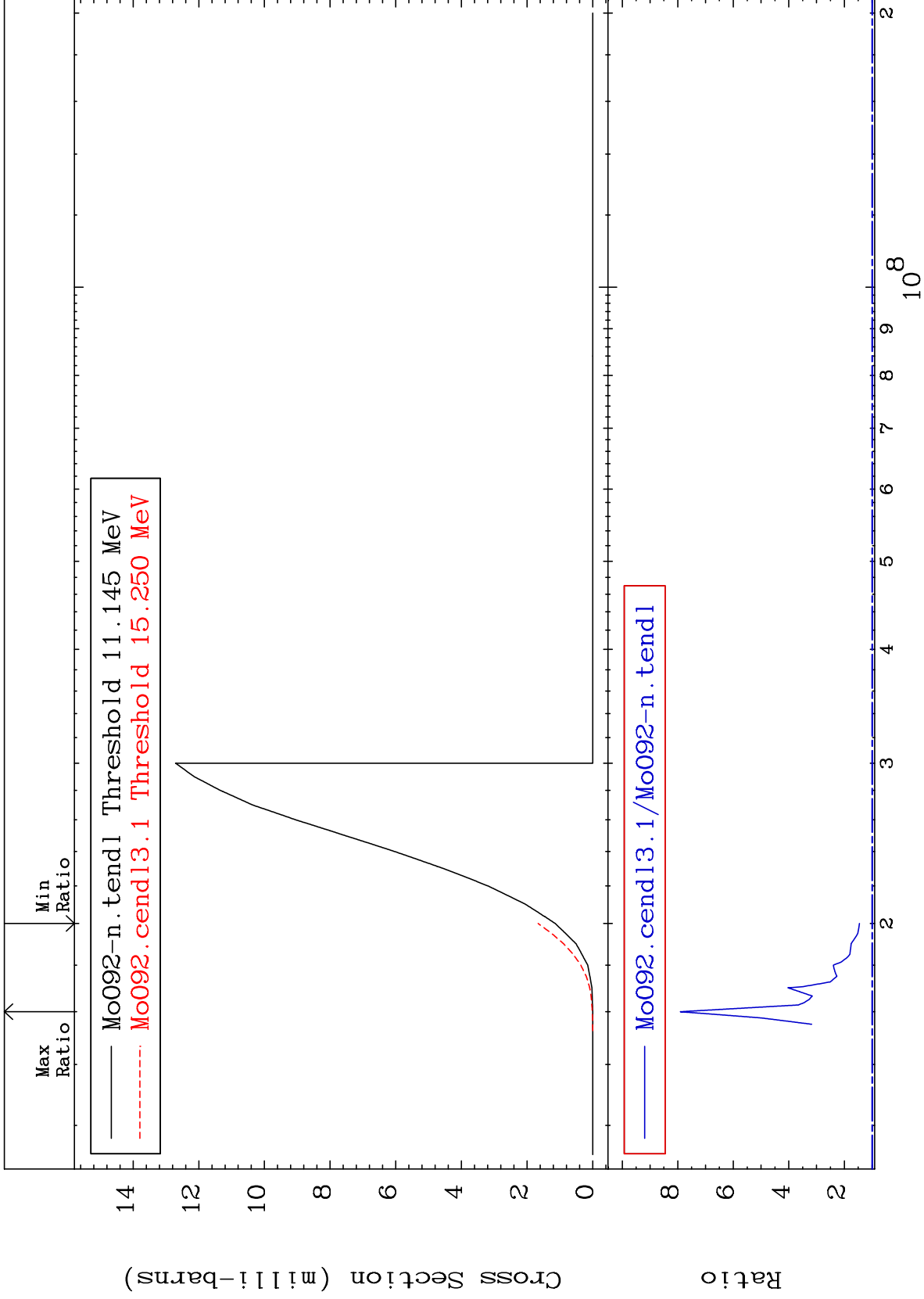
15



MAT 4225

(n, t)
Cross Section

42-Mo-92
45.53 To 690.7 %



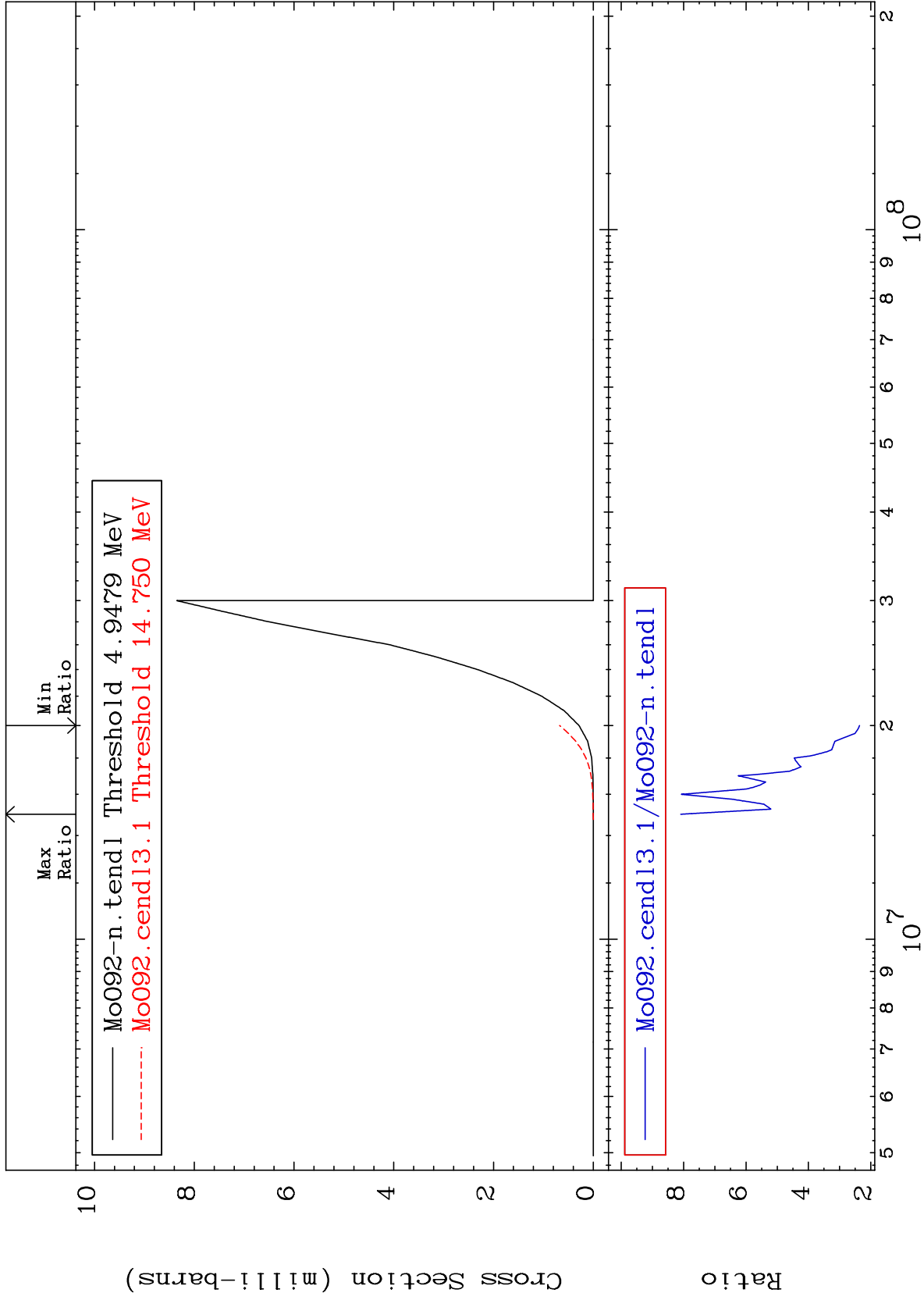
MAT 4225

(n, He-3)

42-Mo-92

Cross Section

136.2 To 709.2 %



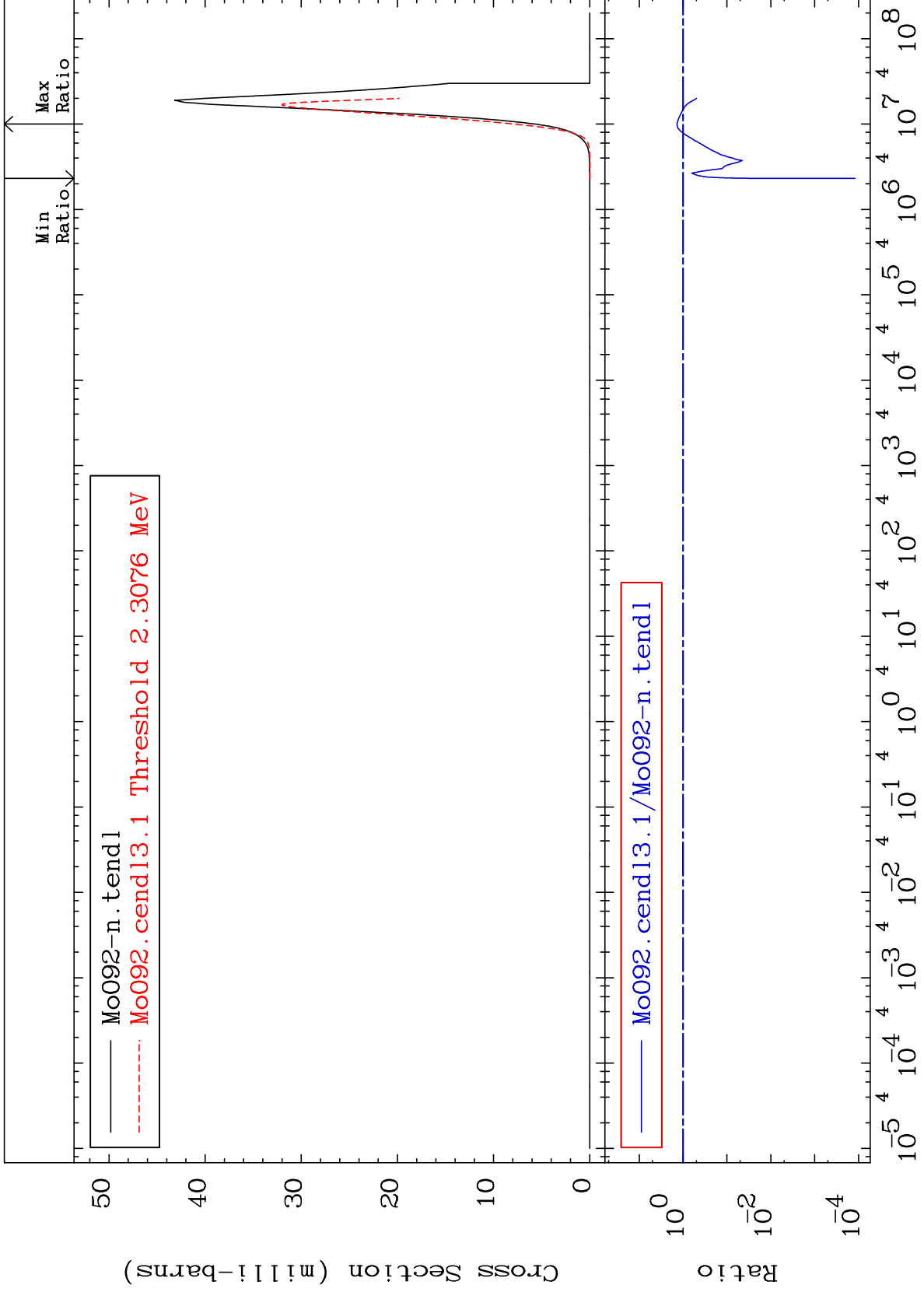
18

42-Mo-92

MAT 4225

(n, α)
Cross Section

42-Mo-92
-99.99 To 38.34 %



Incident Energy (eV)

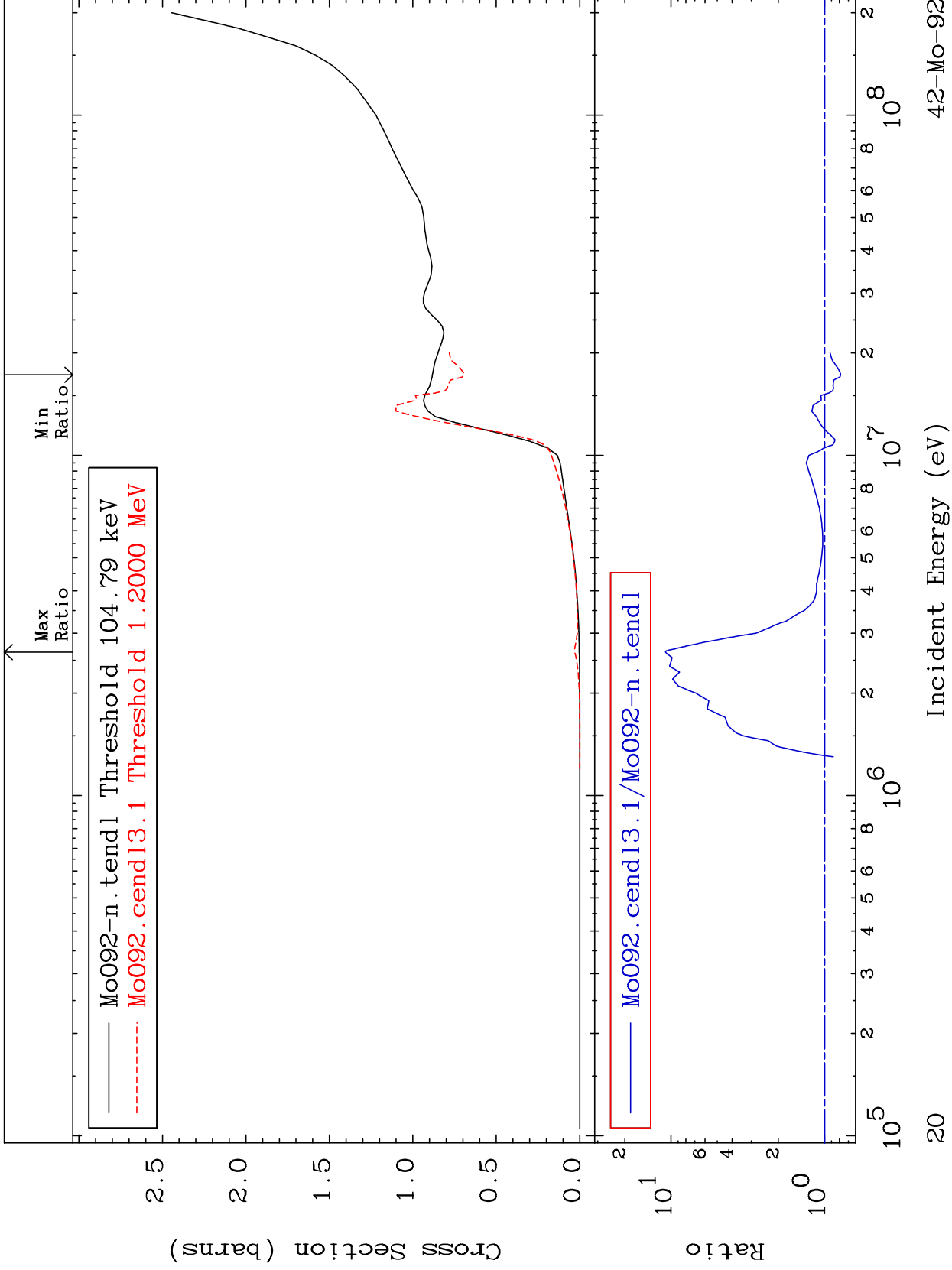
19

42-Mo-92

MAT 4225

Hydrogen Production
Cross Section

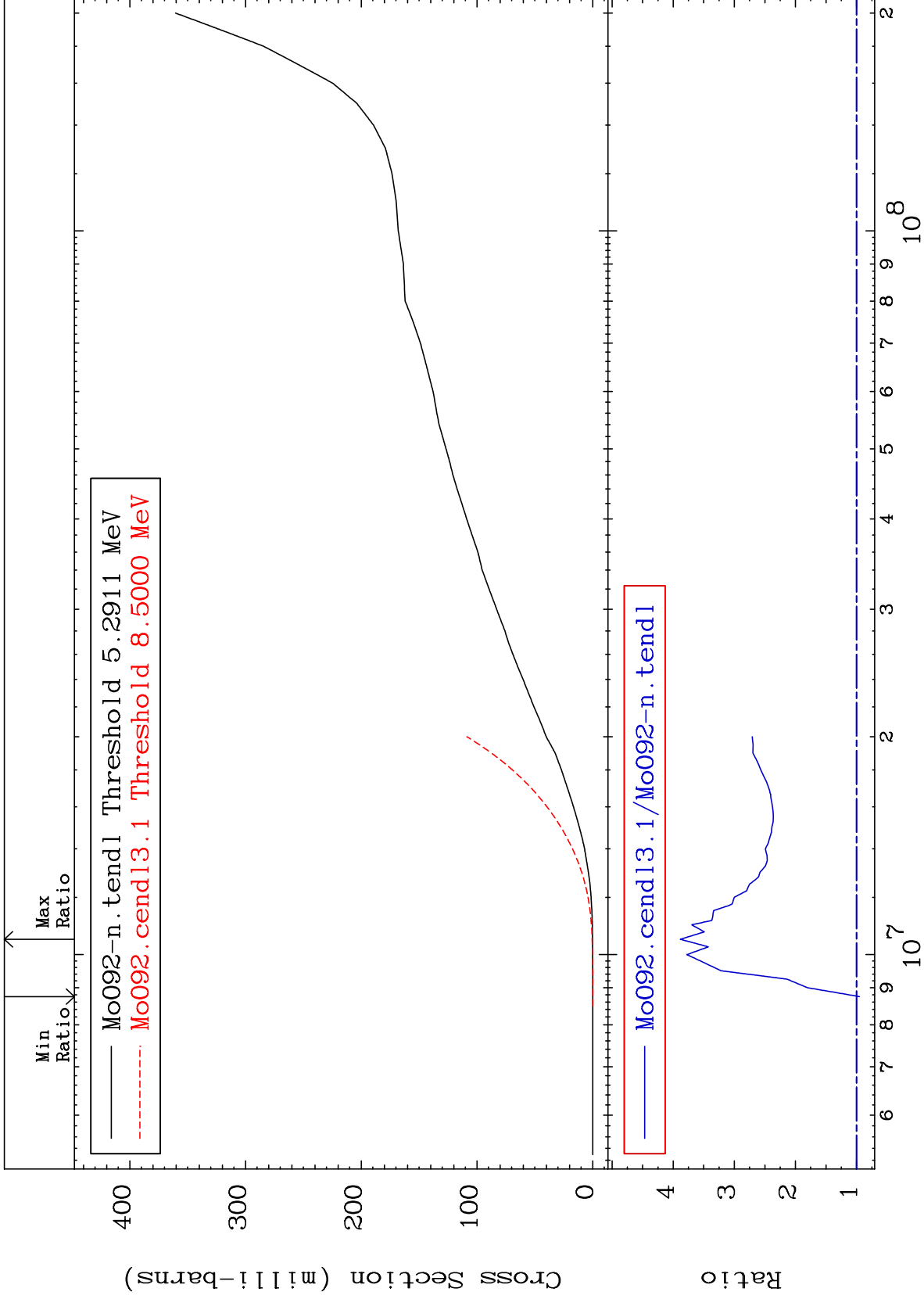
42-Mo-92
-21.49 To 987.0 %



20

Incident Energy (eV)

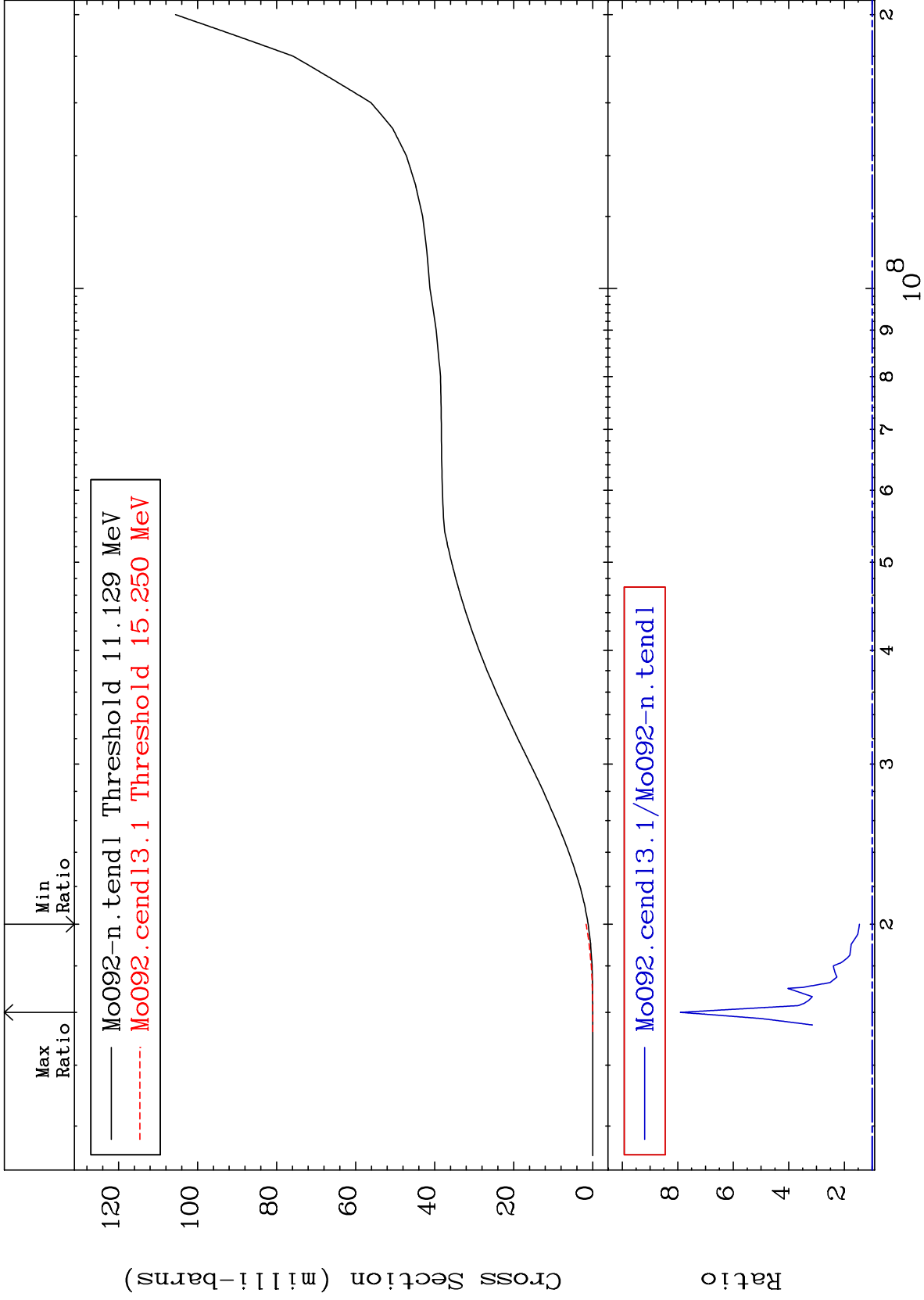
42-Mo-92



MAT 4225

Tritium Production
Cross Section

42-Mo-92
45.53 To 690.7 %



MAT 4225

He-3 Production
Cross Section

42-Mo-92
136.2 To 709.2 %

