

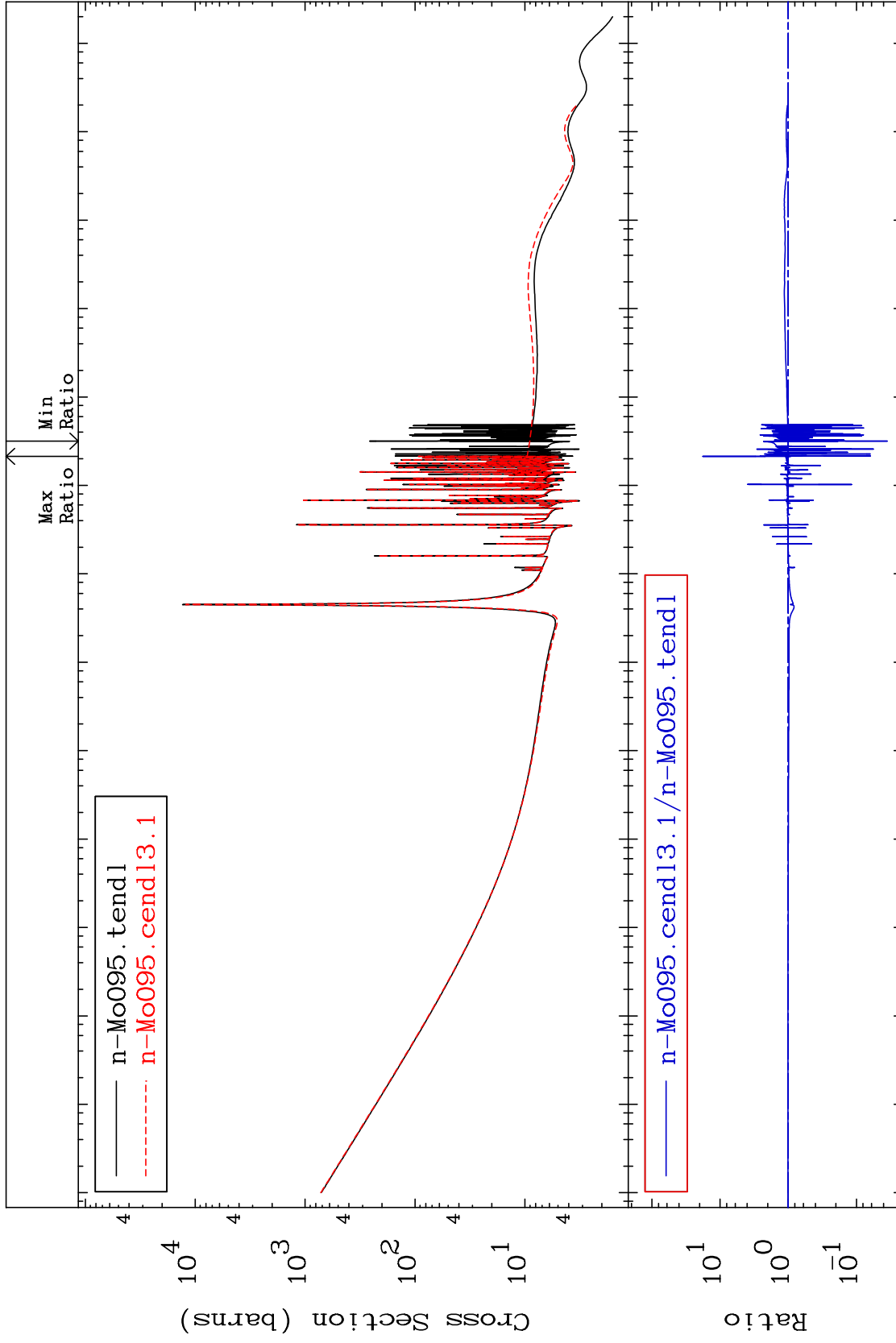
MAT 4234

Total

42-Mo-95

Cross Section

-96.49 To 1687. %



Incident Energy (eV)

42-Mo-95

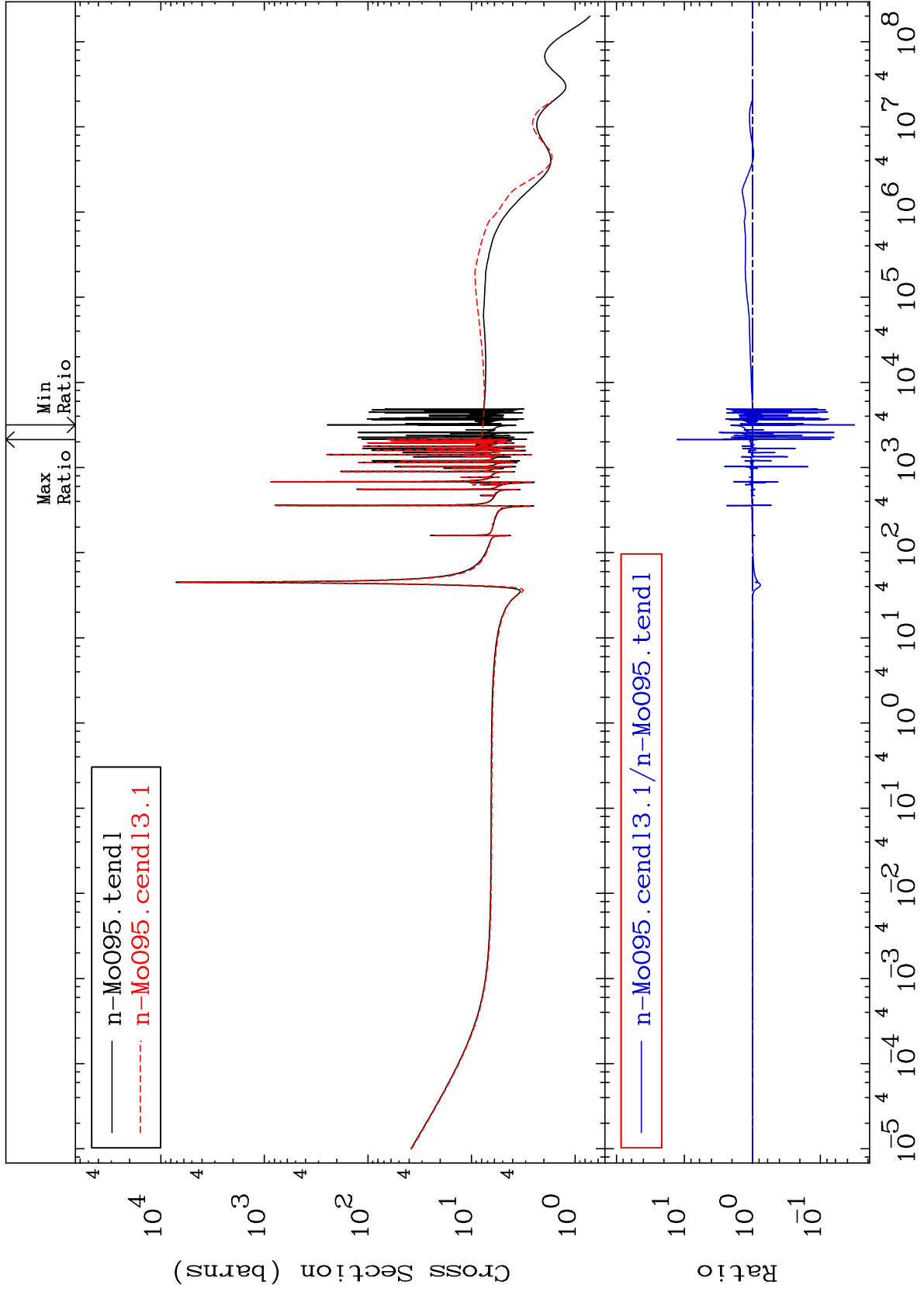
MAT 4234

Elastic

Cross Section

42-Mo-95

-96.85 To 1196. %



2

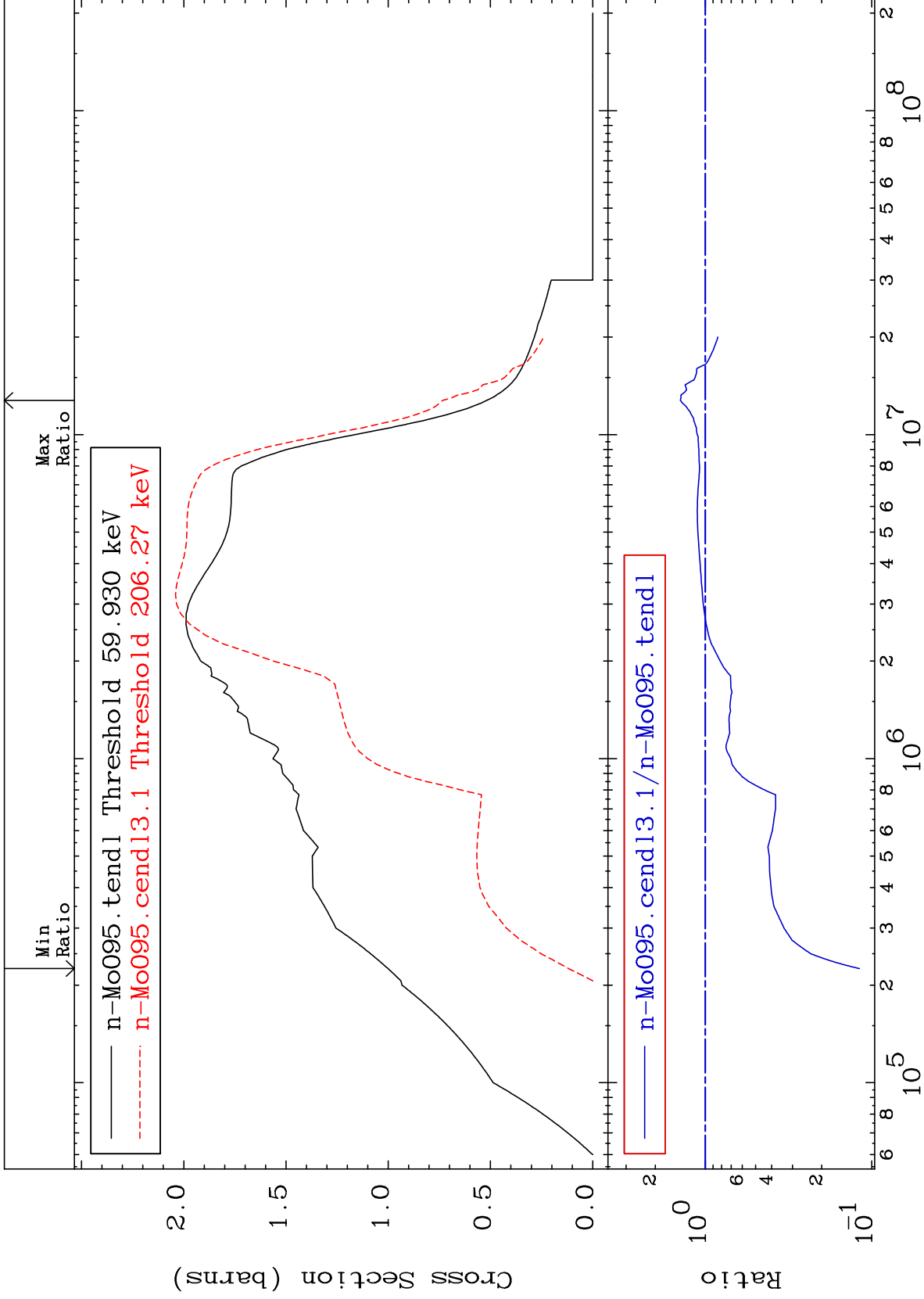
Incident Energy (eV)

42-Mo-95

MAT 4234

Inelastic
Cross Section

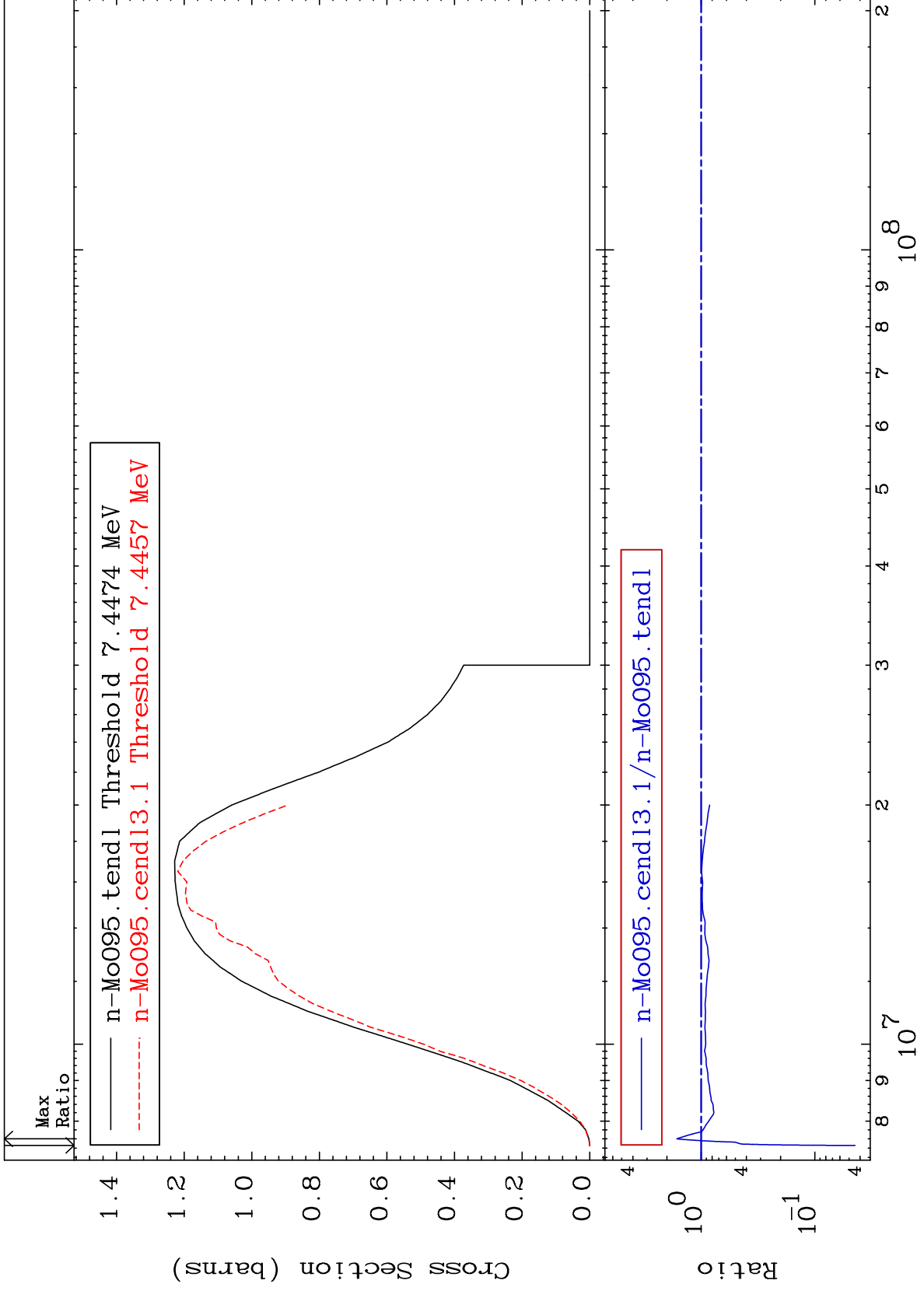
42-Mo-95
-88.13 To 41.44 %



MAT 4234

(n,2n)
Cross Section

42-Mo-95
-95.58 To 63.54 %



4

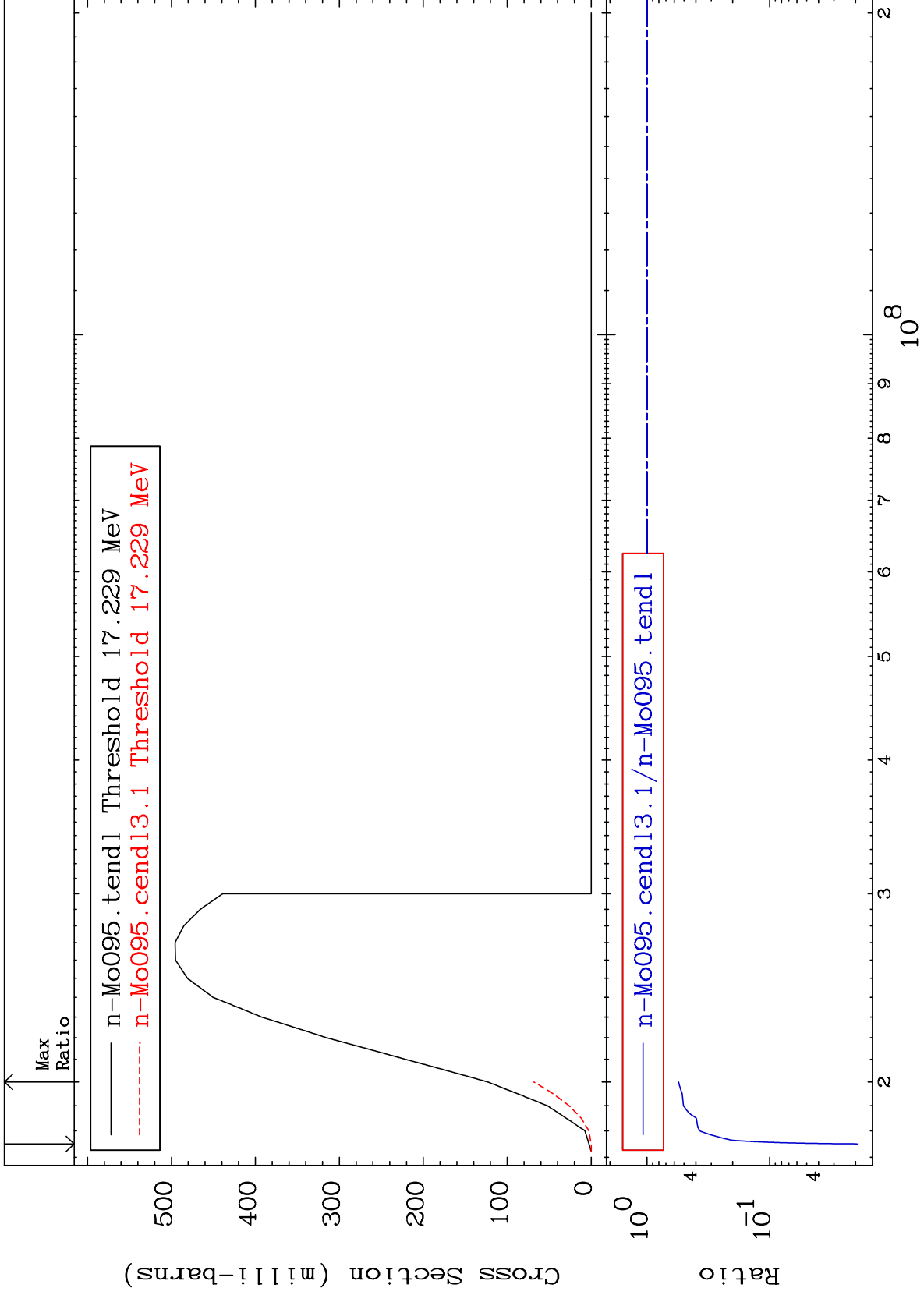
Incident Energy (eV)

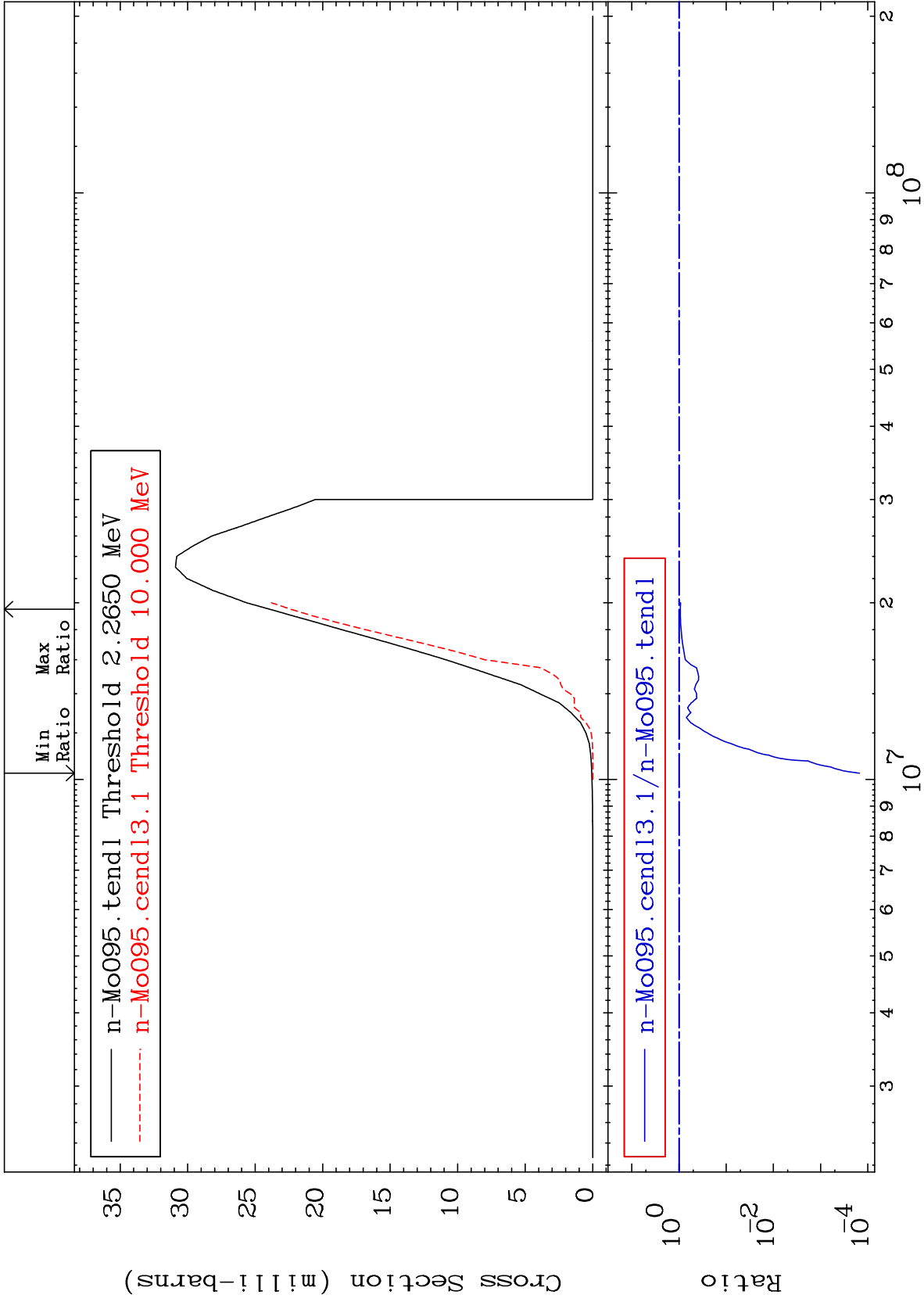
42-Mo-95

MAT 4234

(n,3n)
Cross Section

42-Mo-95
-98.06 To -44.79%

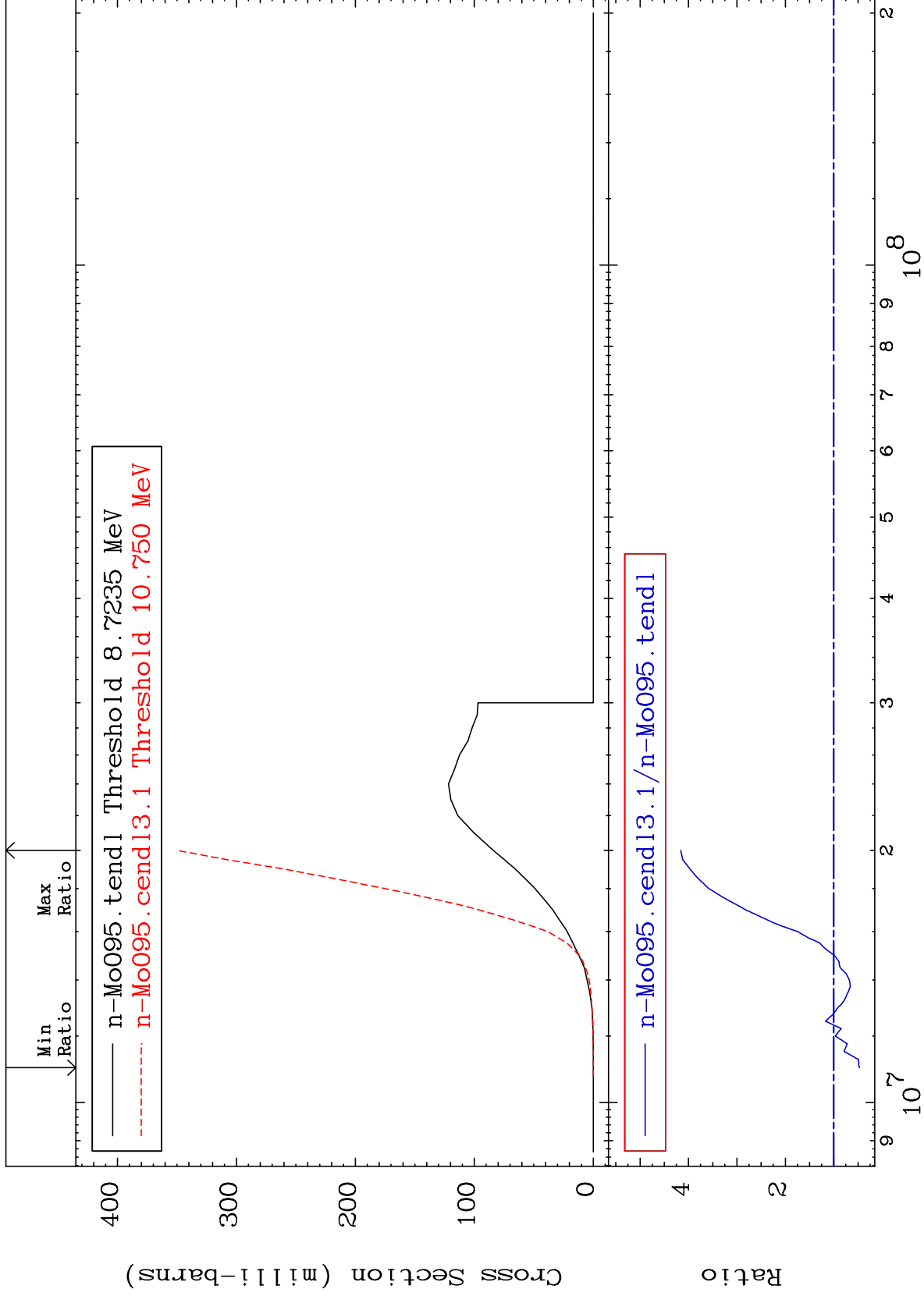




MAT 4234

(n, n') p
Cross Section

42-Mo-95
-53.19 To 315.9 %



7

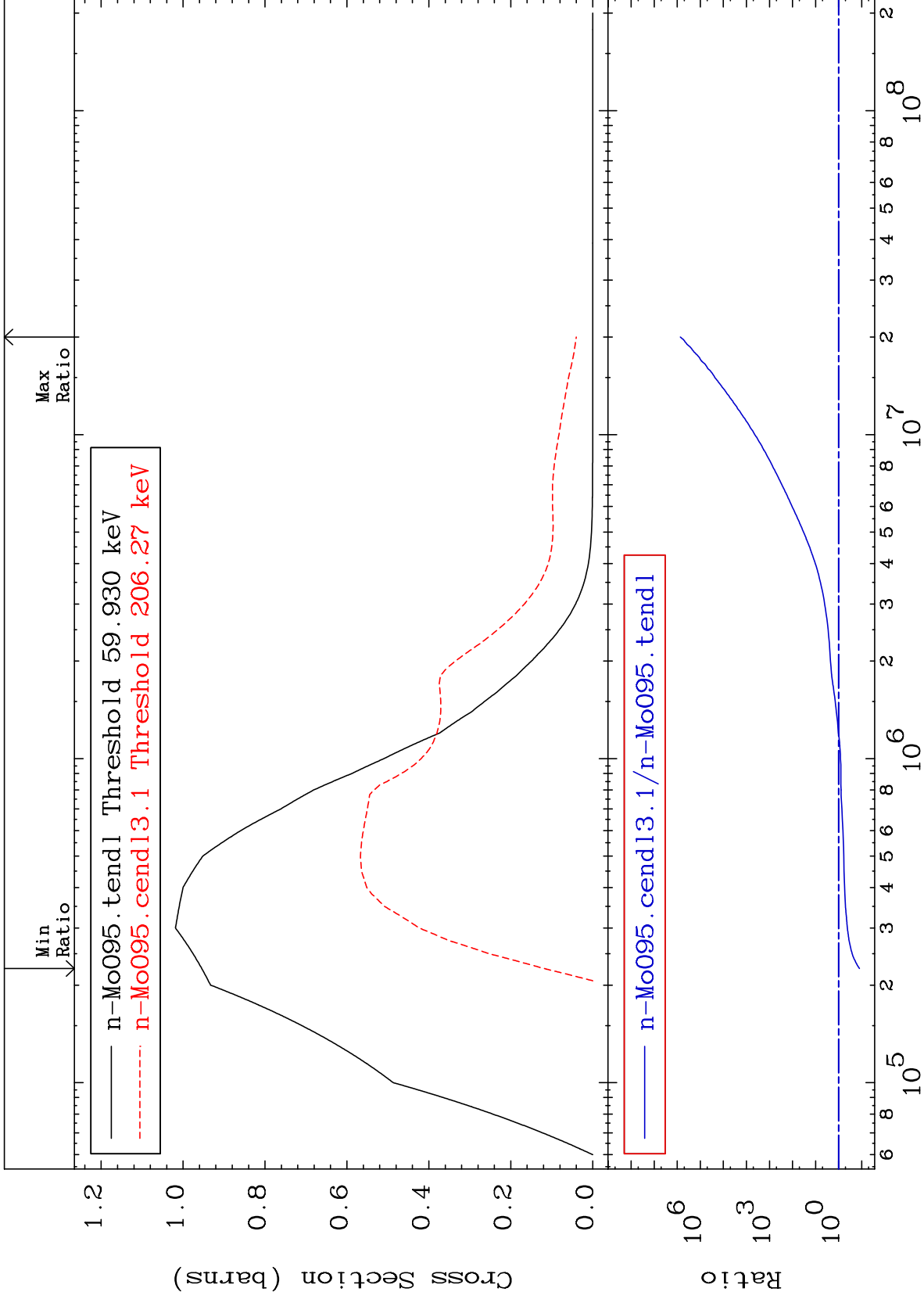
Incident Energy (eV)

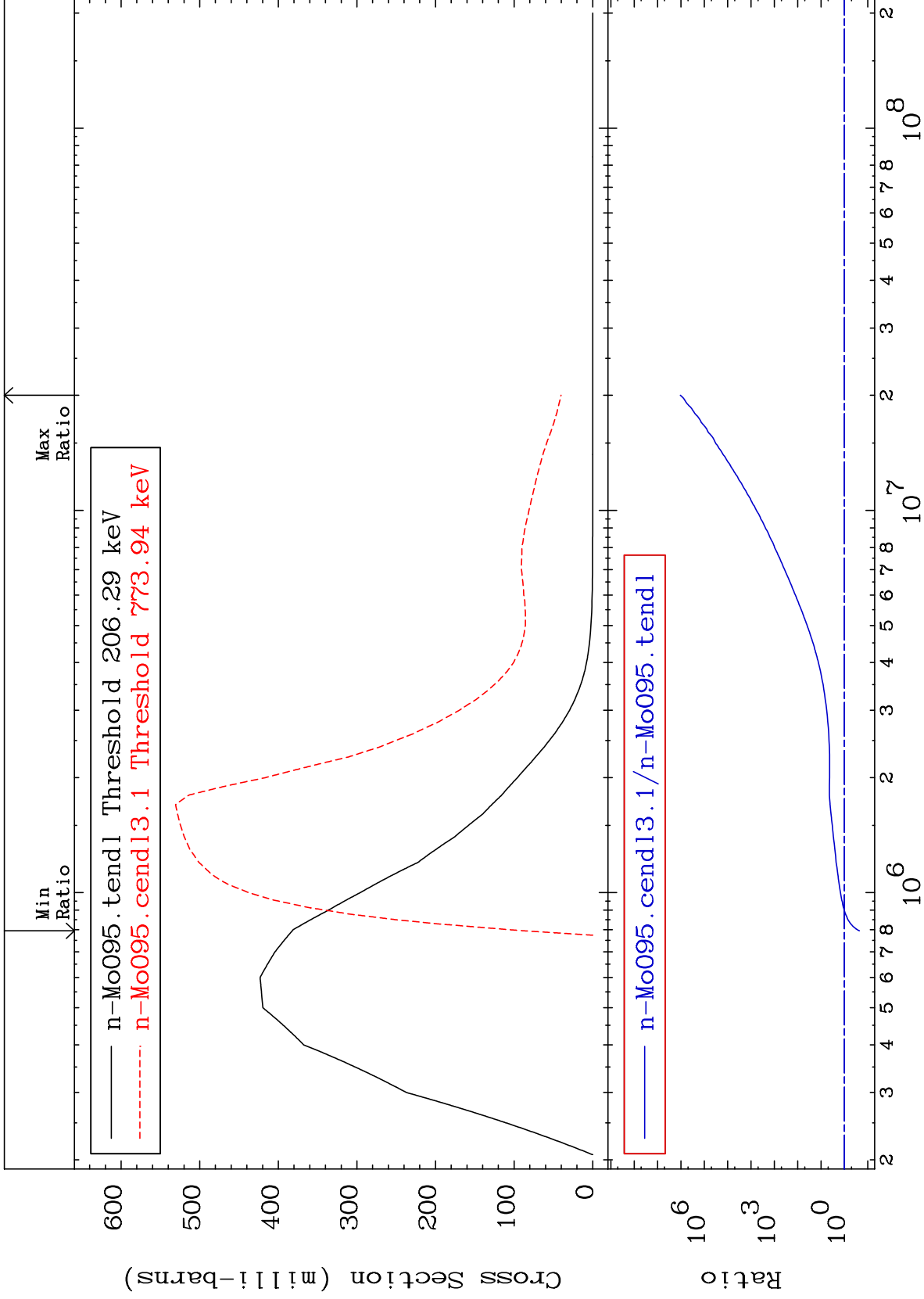
42-Mo-95

MAT 4234

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

42-Mo-95
-87.54 To 9999. %

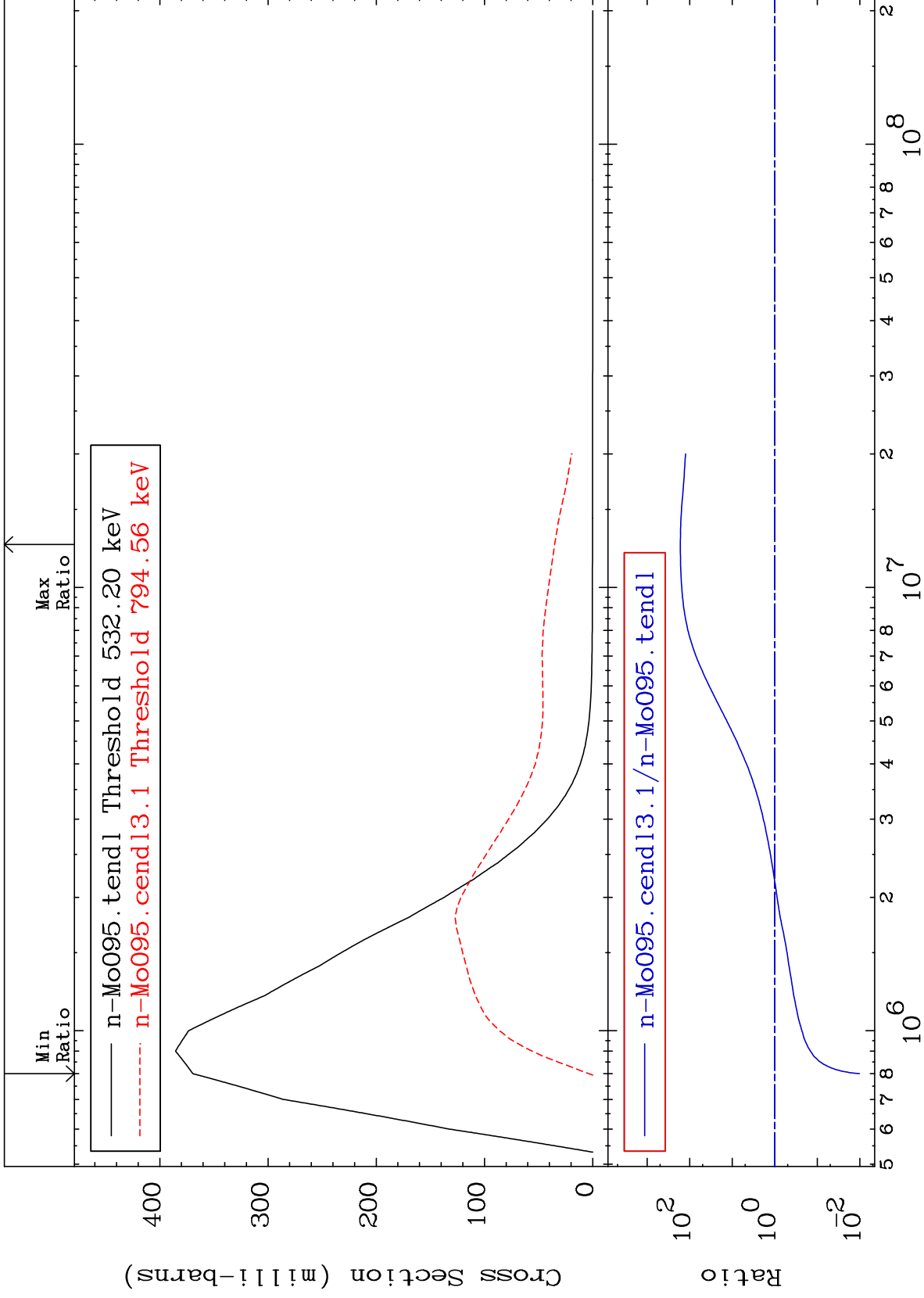




MAT 4234

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

42-Mo-95
-98.98 To 9999. %



10

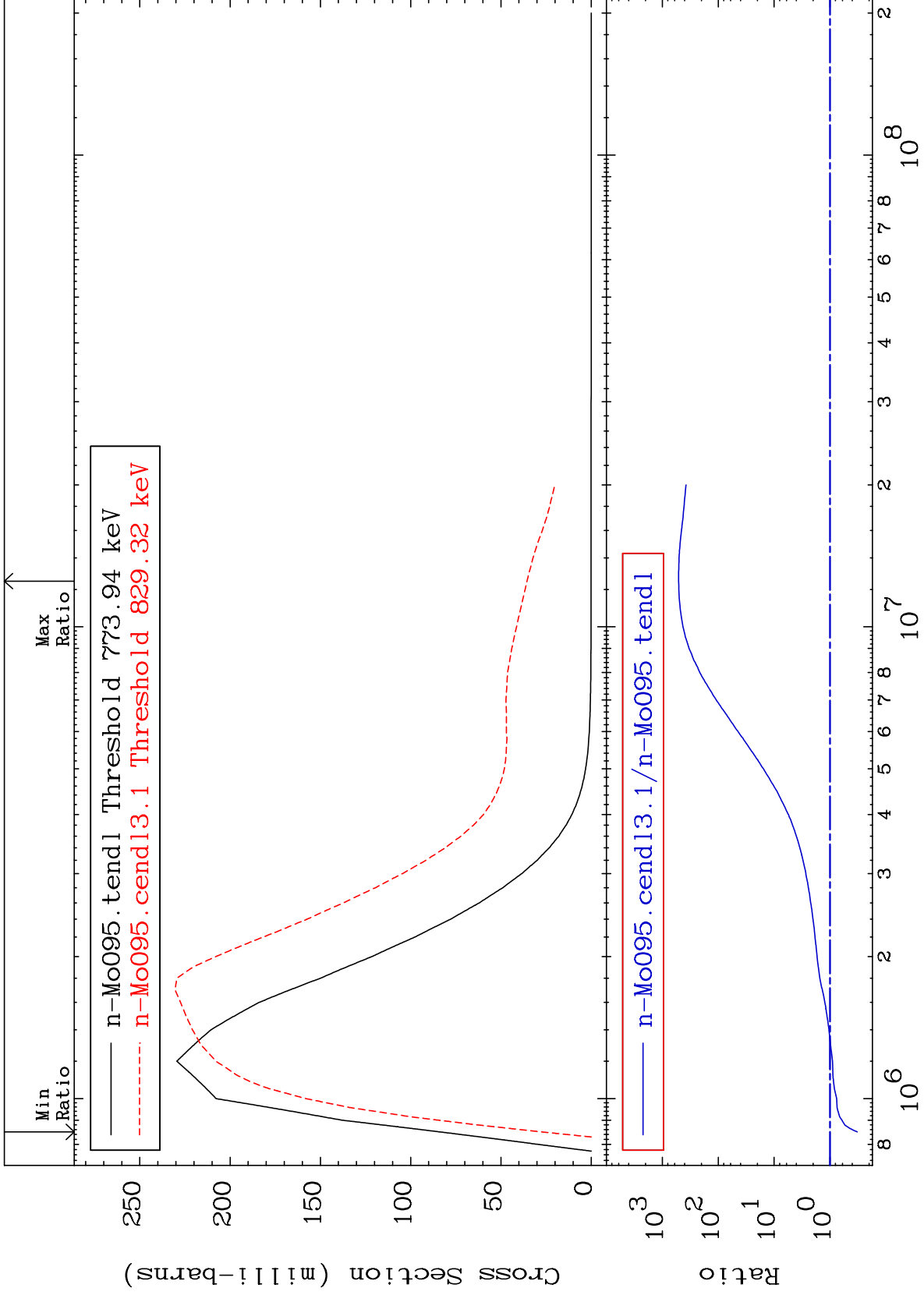
Incident Energy (eV)

42-Mo-95

MAT 4234

MT= 54 (n,n') Level
Cross Section

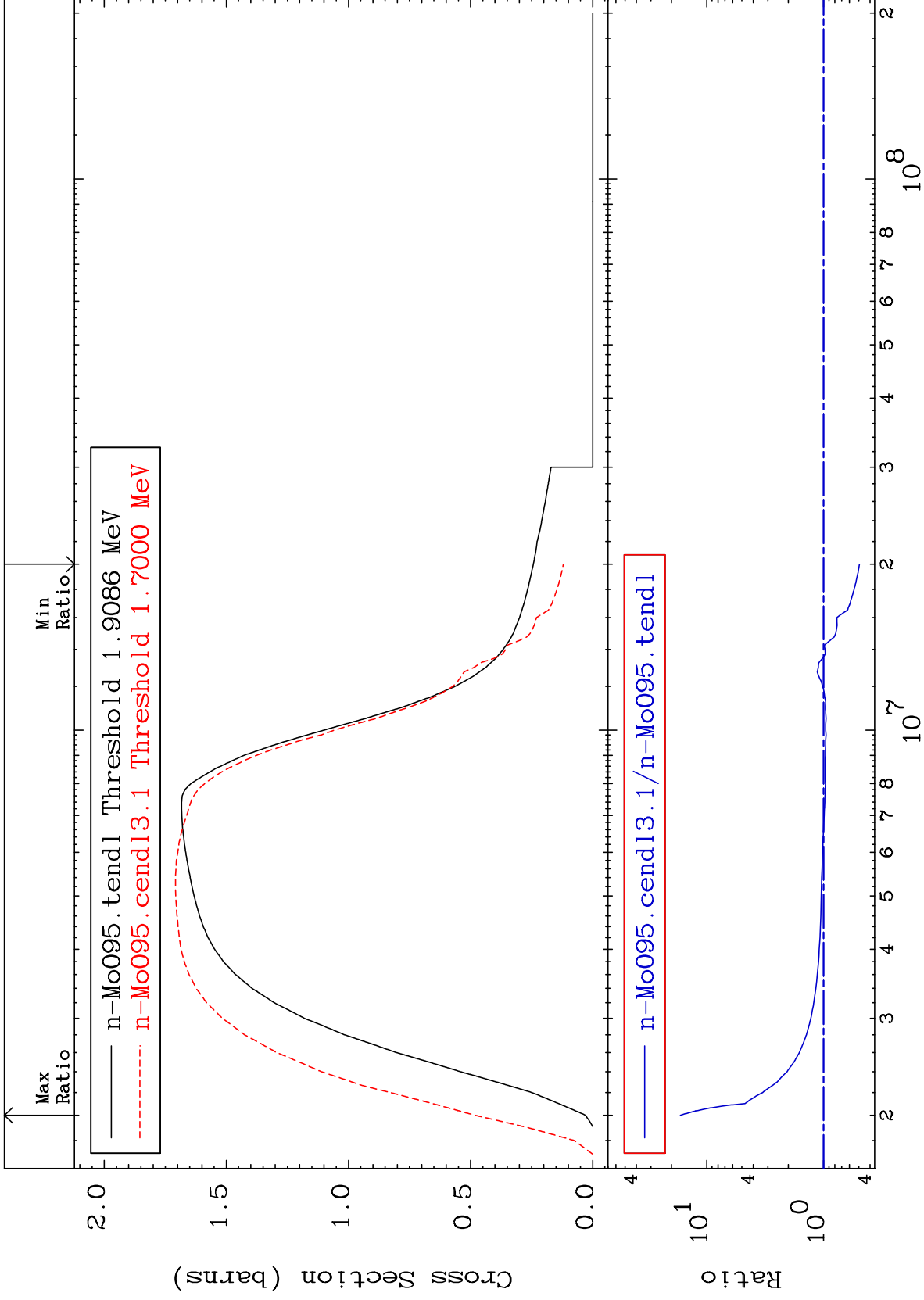
42-Mo-95
-67.34 To 9999. %



11

Incident Energy (eV)

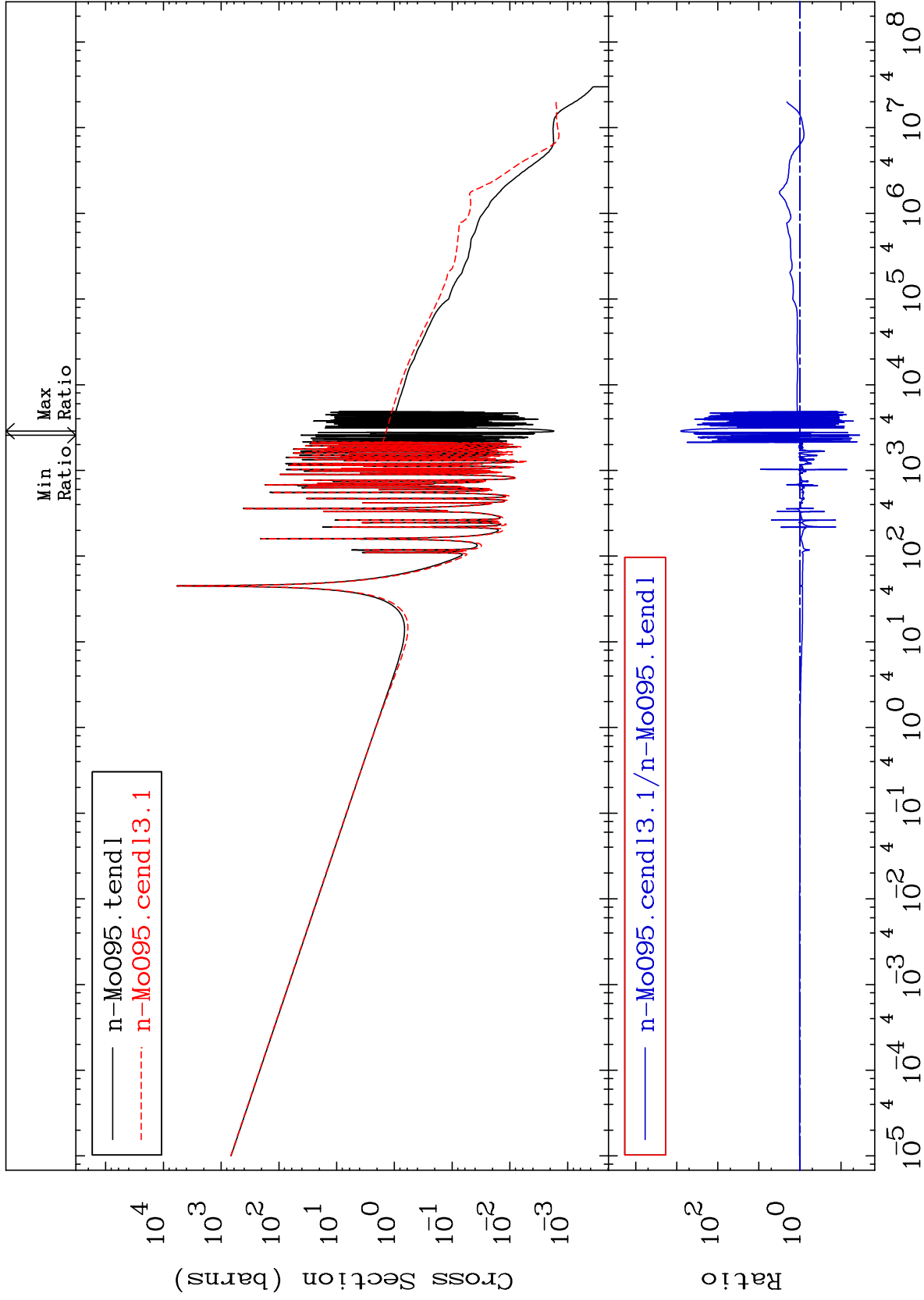
42-Mo-95



MAT 4234

(n, γ)
Cross Section

42-Mo-95
-96.48 To 9999. %



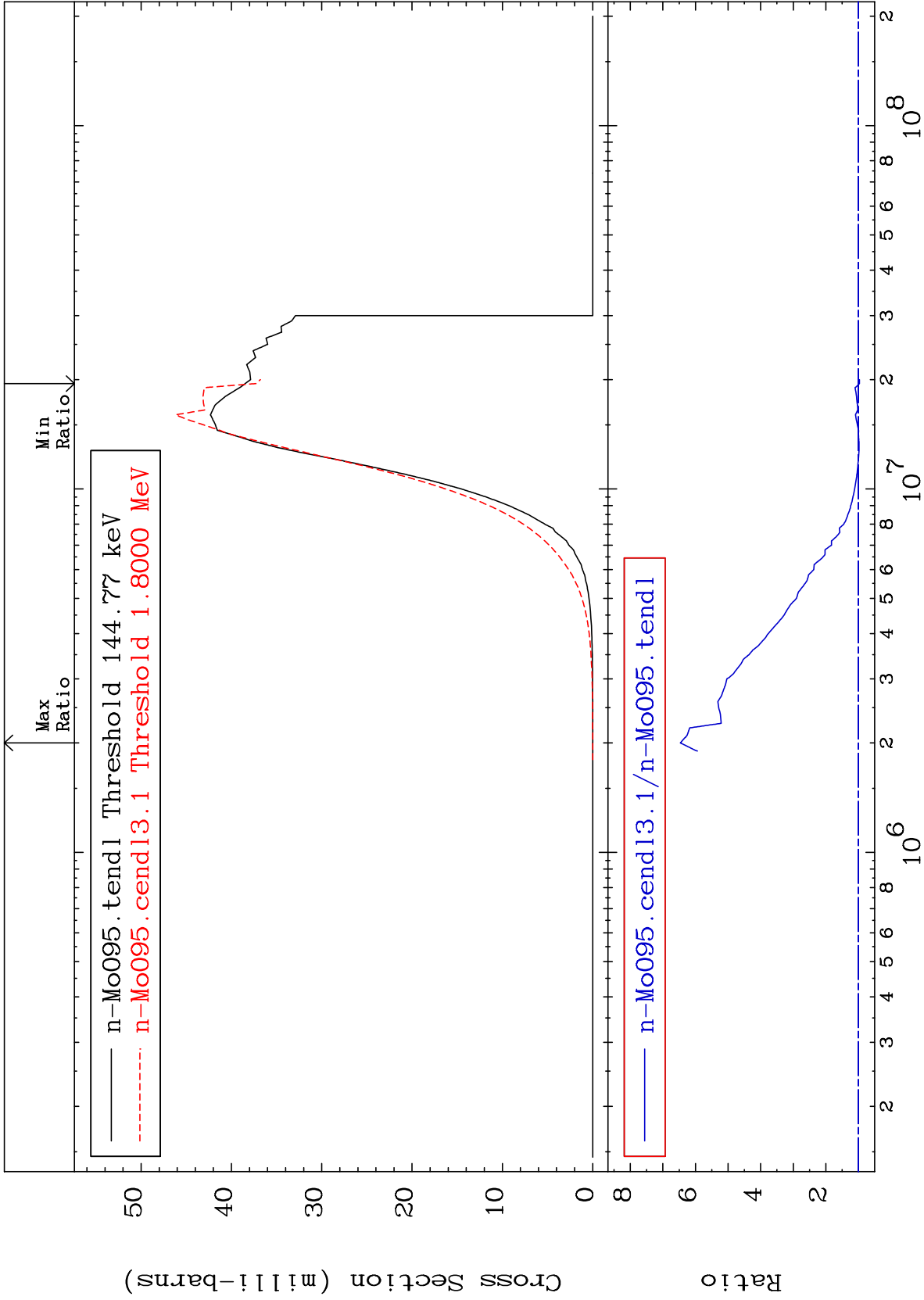
MAT 4234

(n, p)

42-Mo-95

Cross Section

-3.116 To 546.4 %



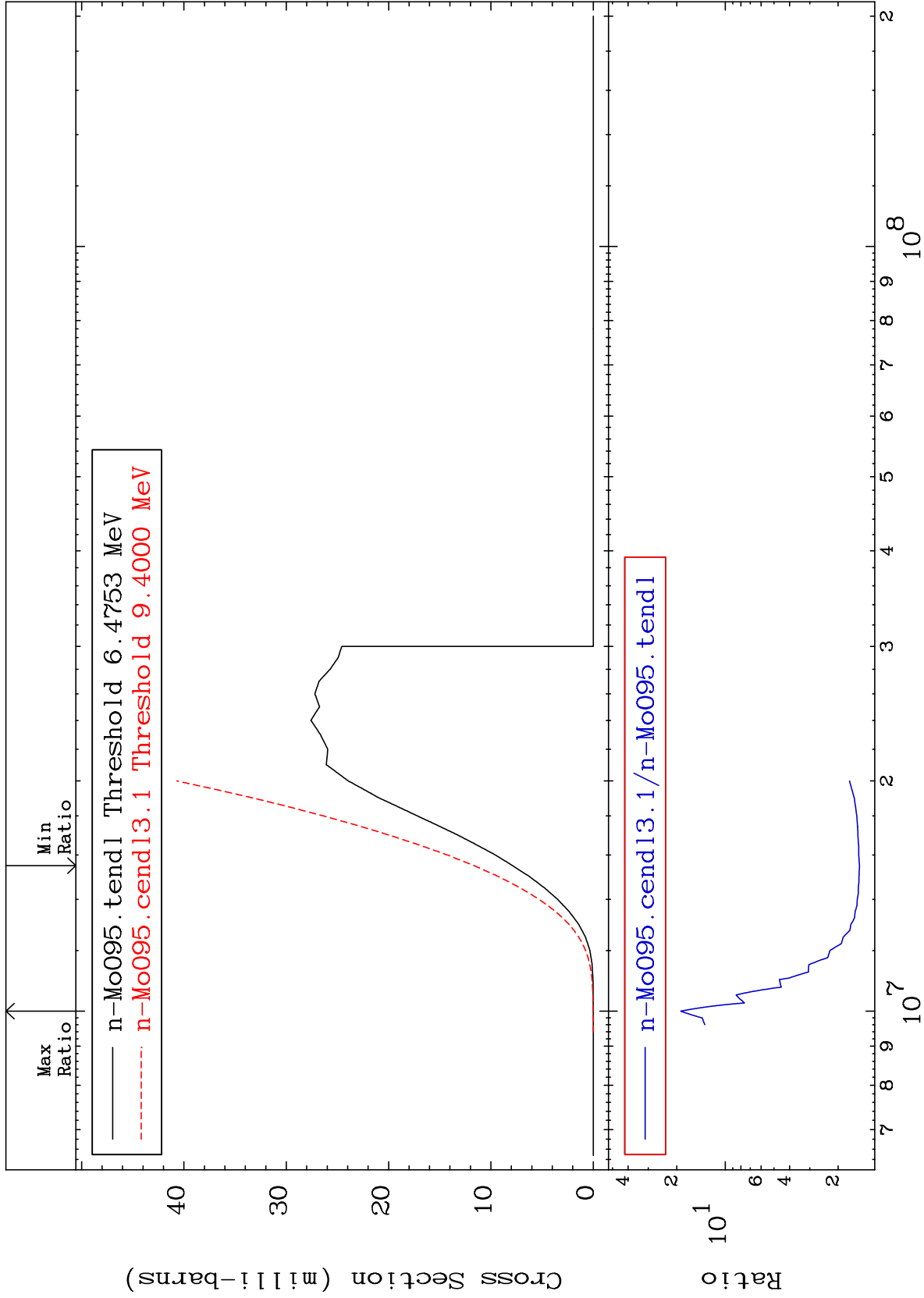
14

Incident Energy (eV)

42-Mo-95

Cross Section

47.41 To 1788. %



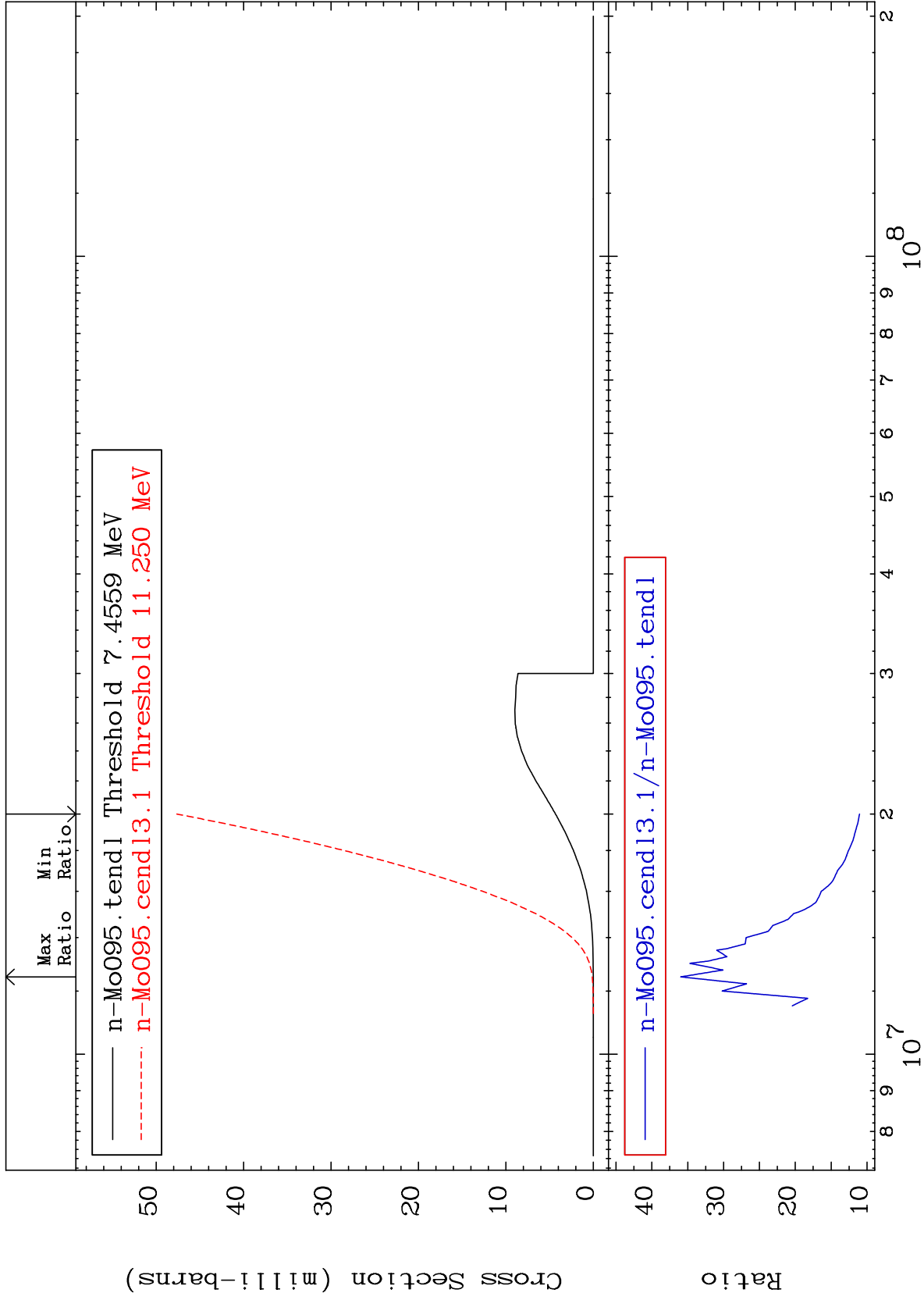
MAT 4234

(n, t)

42-Mo-95

Cross Section

1004. To 3497. %



16

Incident Energy (eV)

42-Mo-95

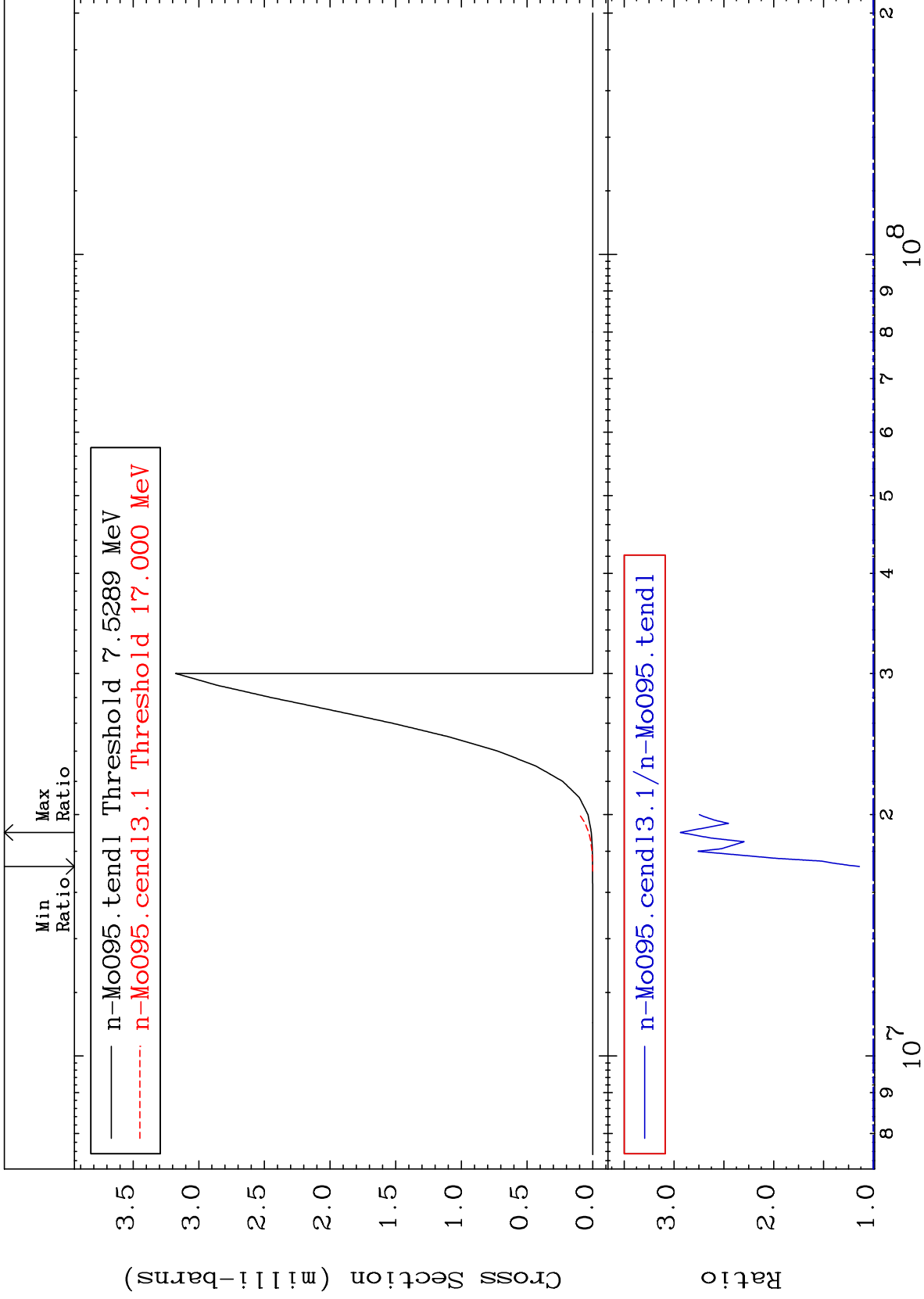
MAT 4234

(n, He-3)

42-Mo-95

Cross Section

14.02 To 193.6 %



17

Incident Energy (eV)

42-Mo-95

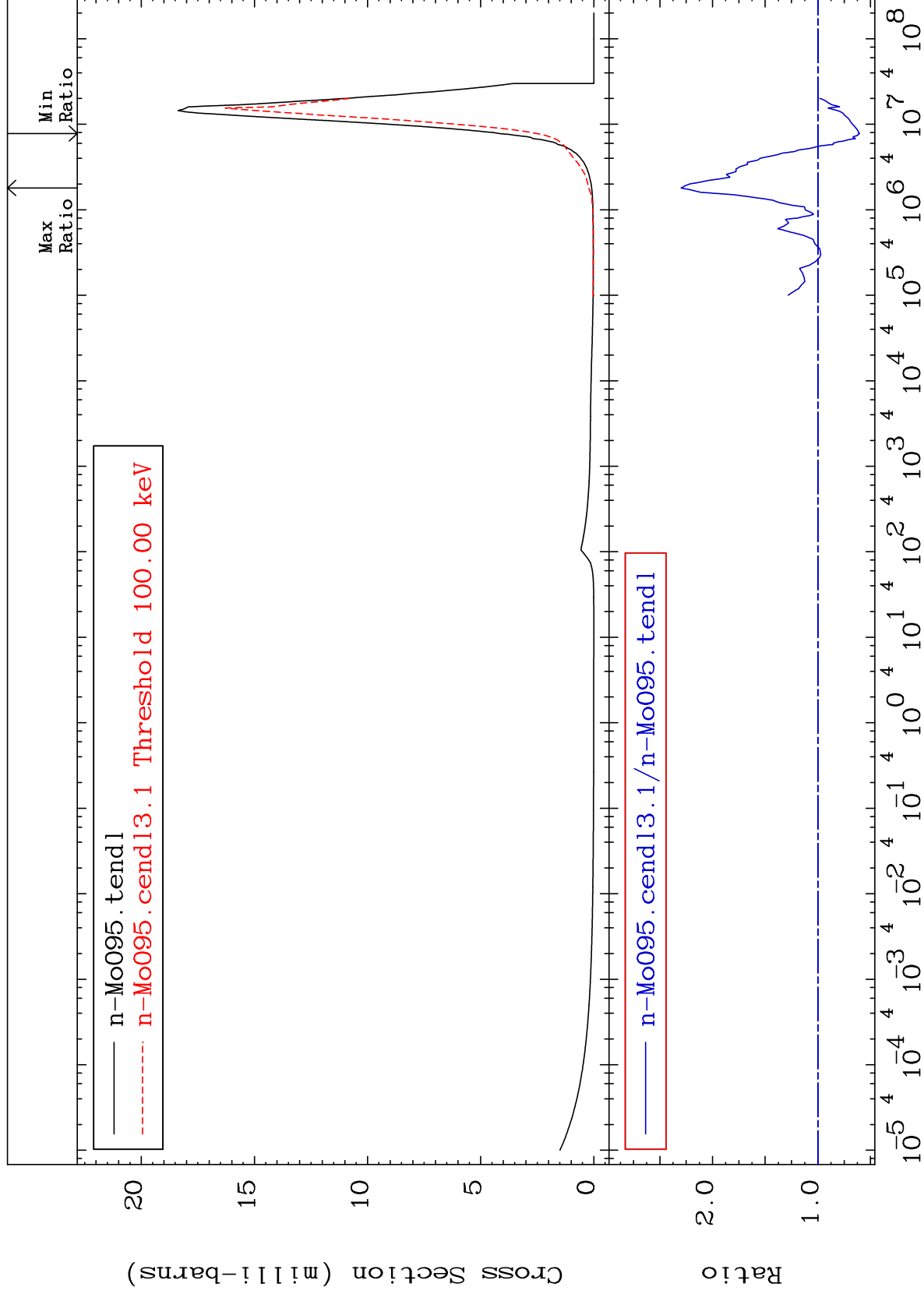
MAT 4234

(n, α)

42-Mo-95

Cross Section

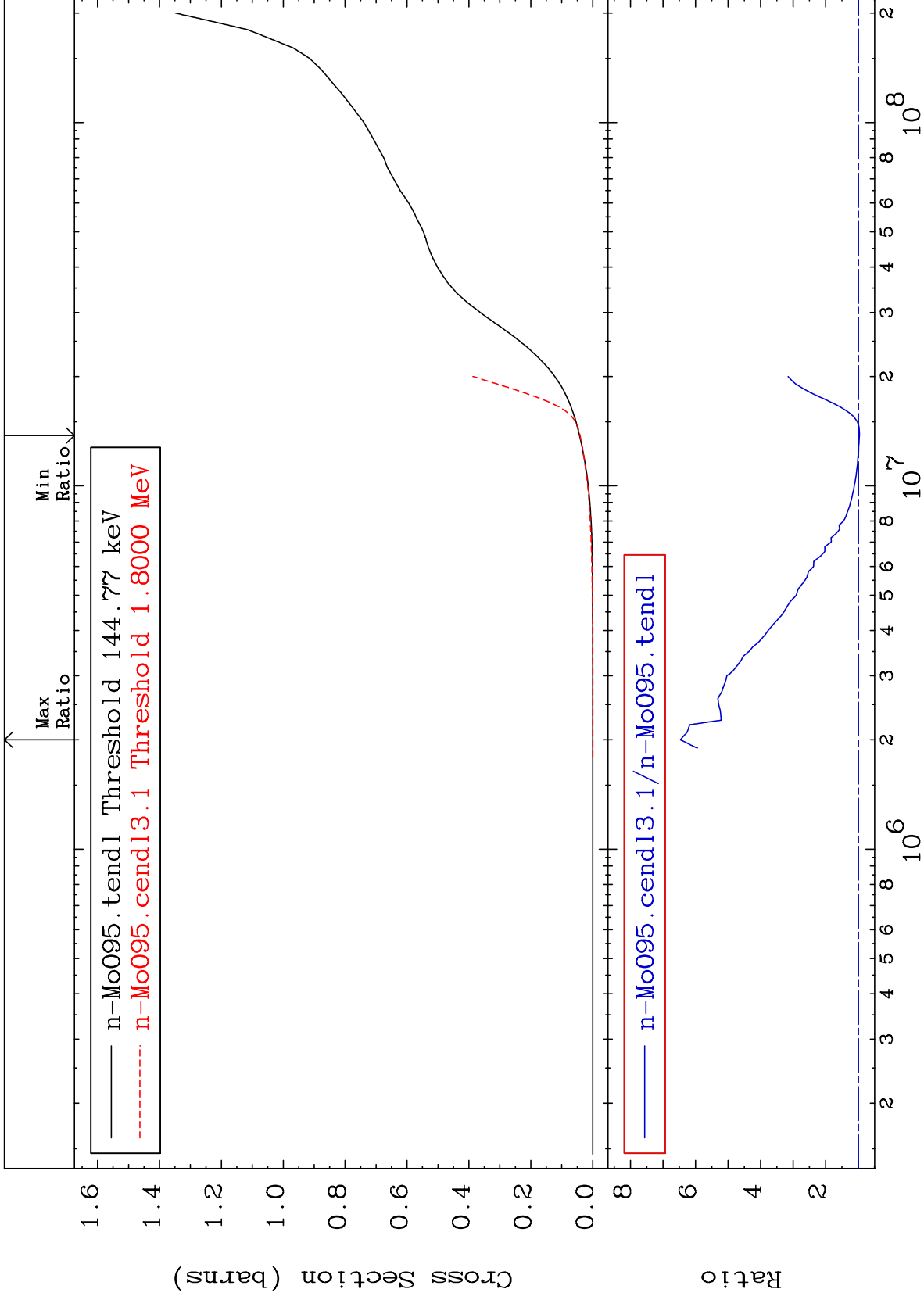
-39.69 To 129.8 %

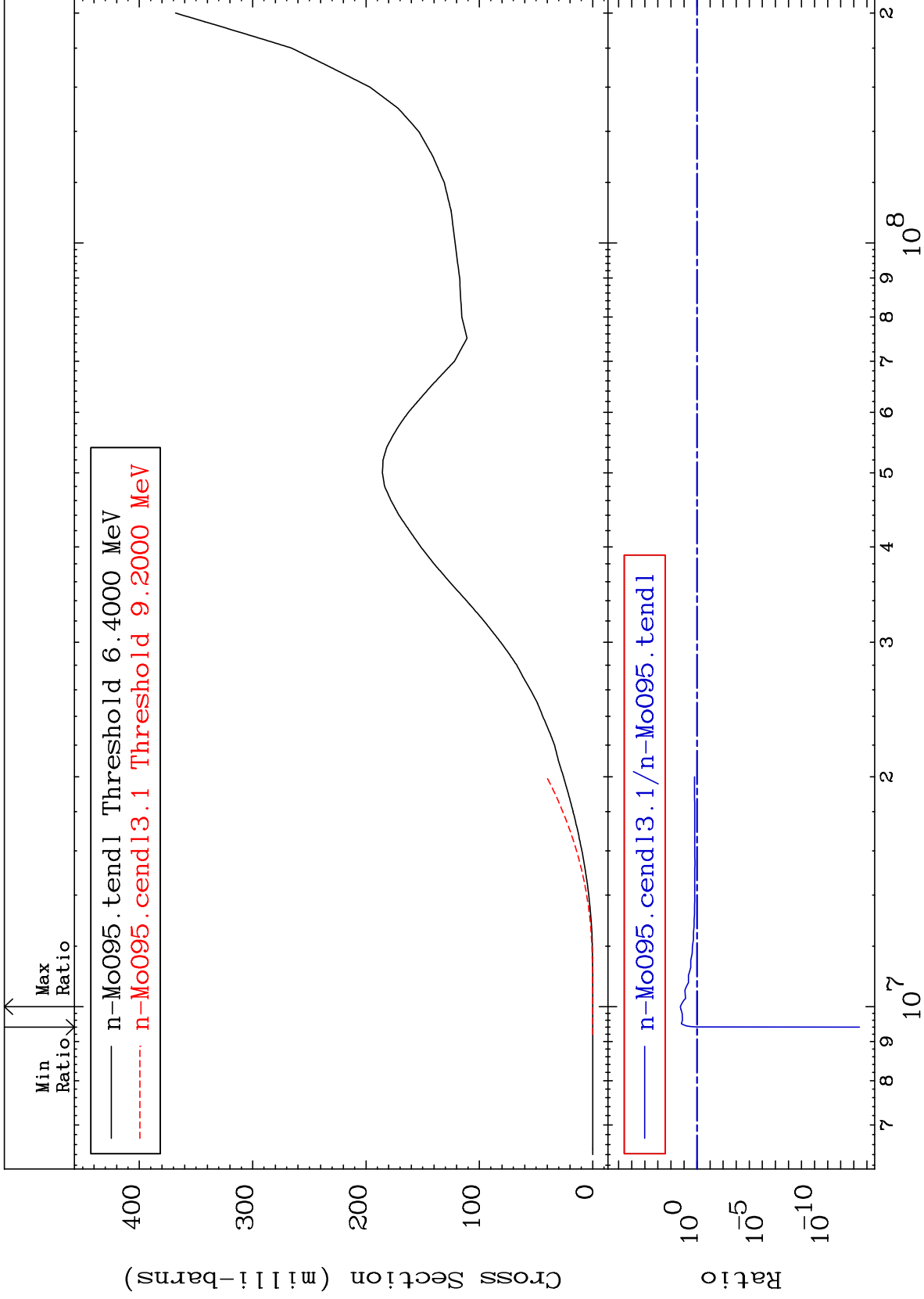


18

Incident Energy (eV)

42-Mo-95

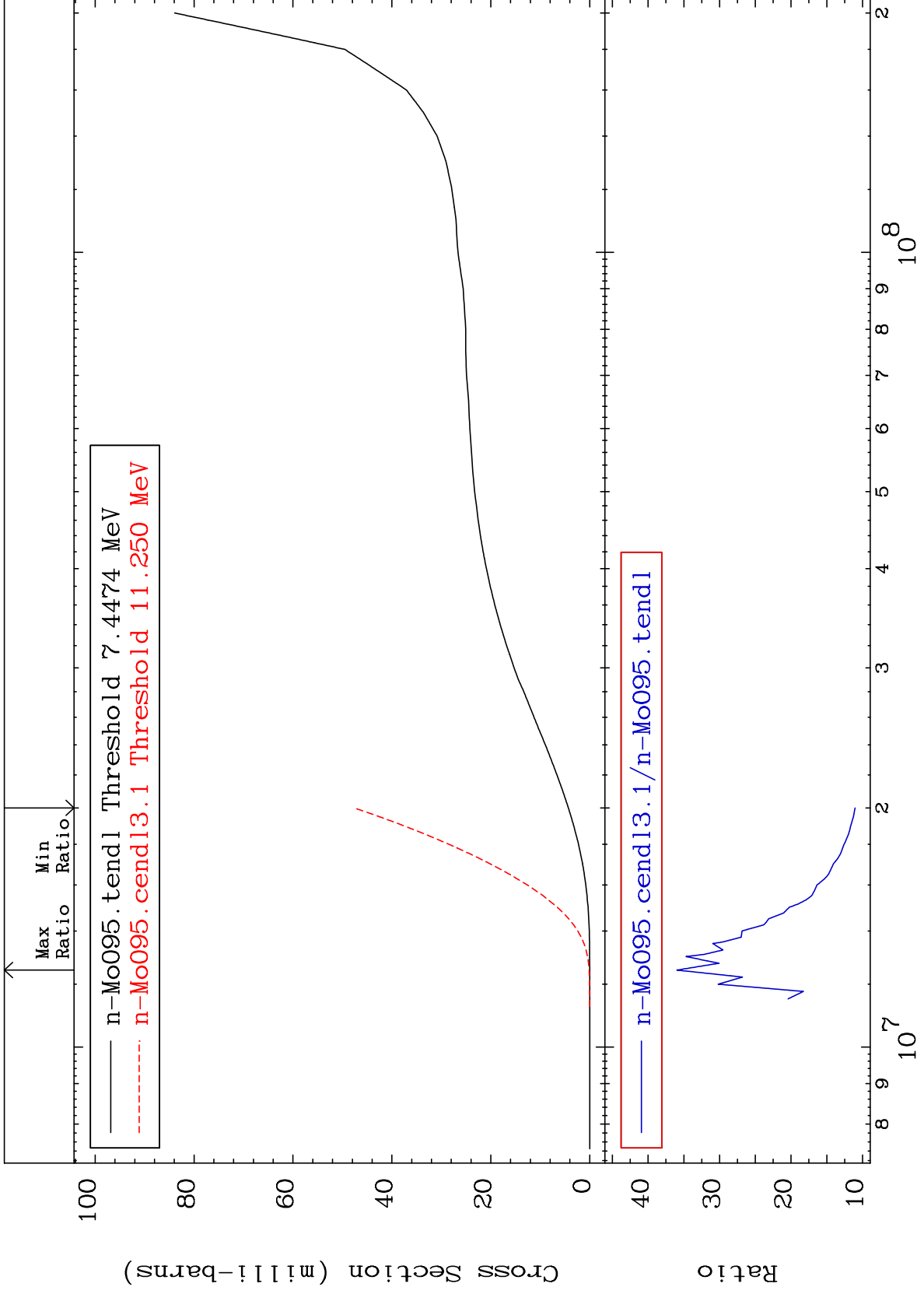




MAT 4234

Tritium Production
Cross Section

42-Mo-95
1004. To 3497. %



MAT 4234

He-3 Production
Cross Section

42-Mo-95
14.02 To 193.6 %

