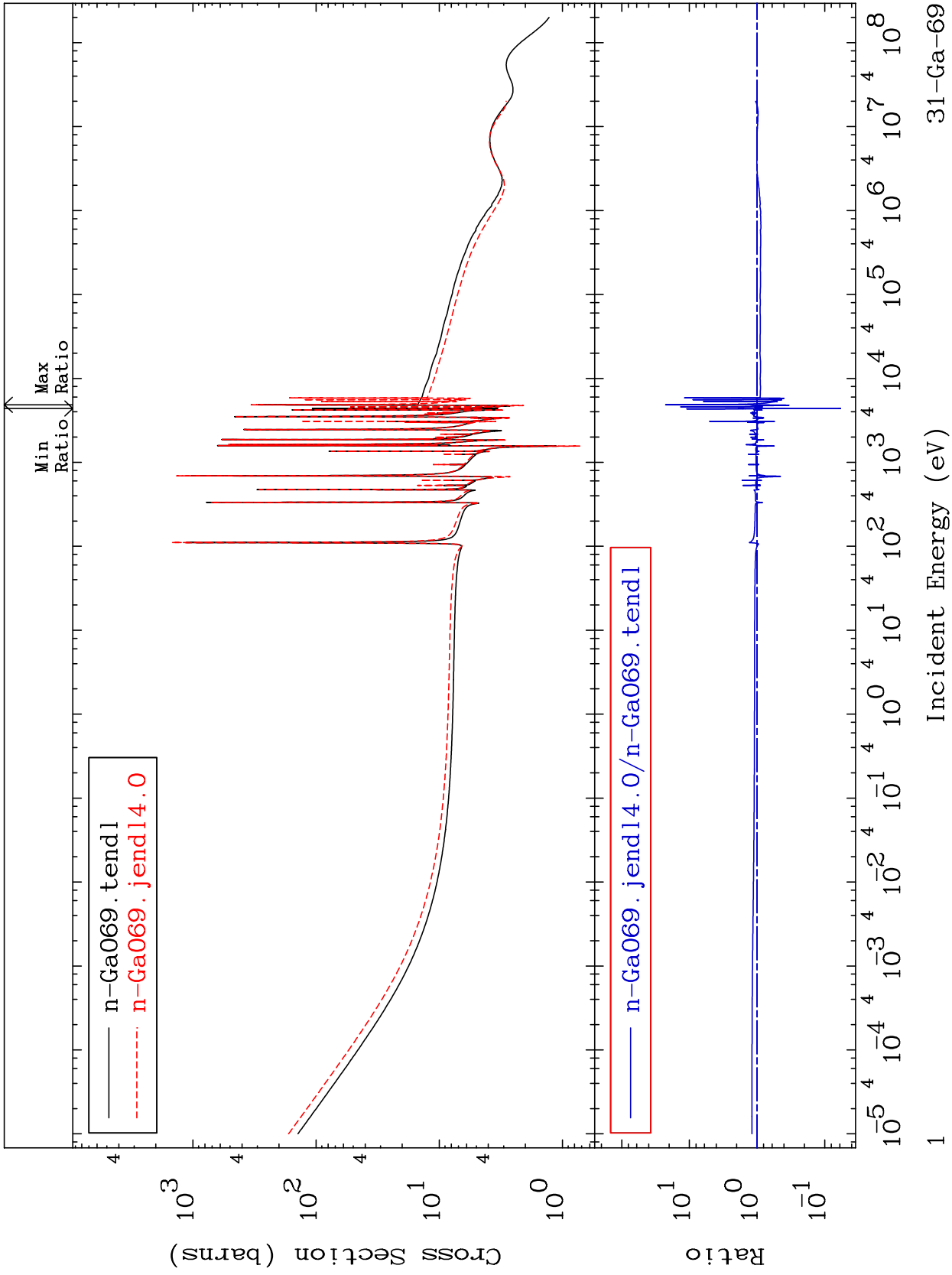


MAT 3125

Total Cross Section
31-Ga-69
-94.19 To 2155. %

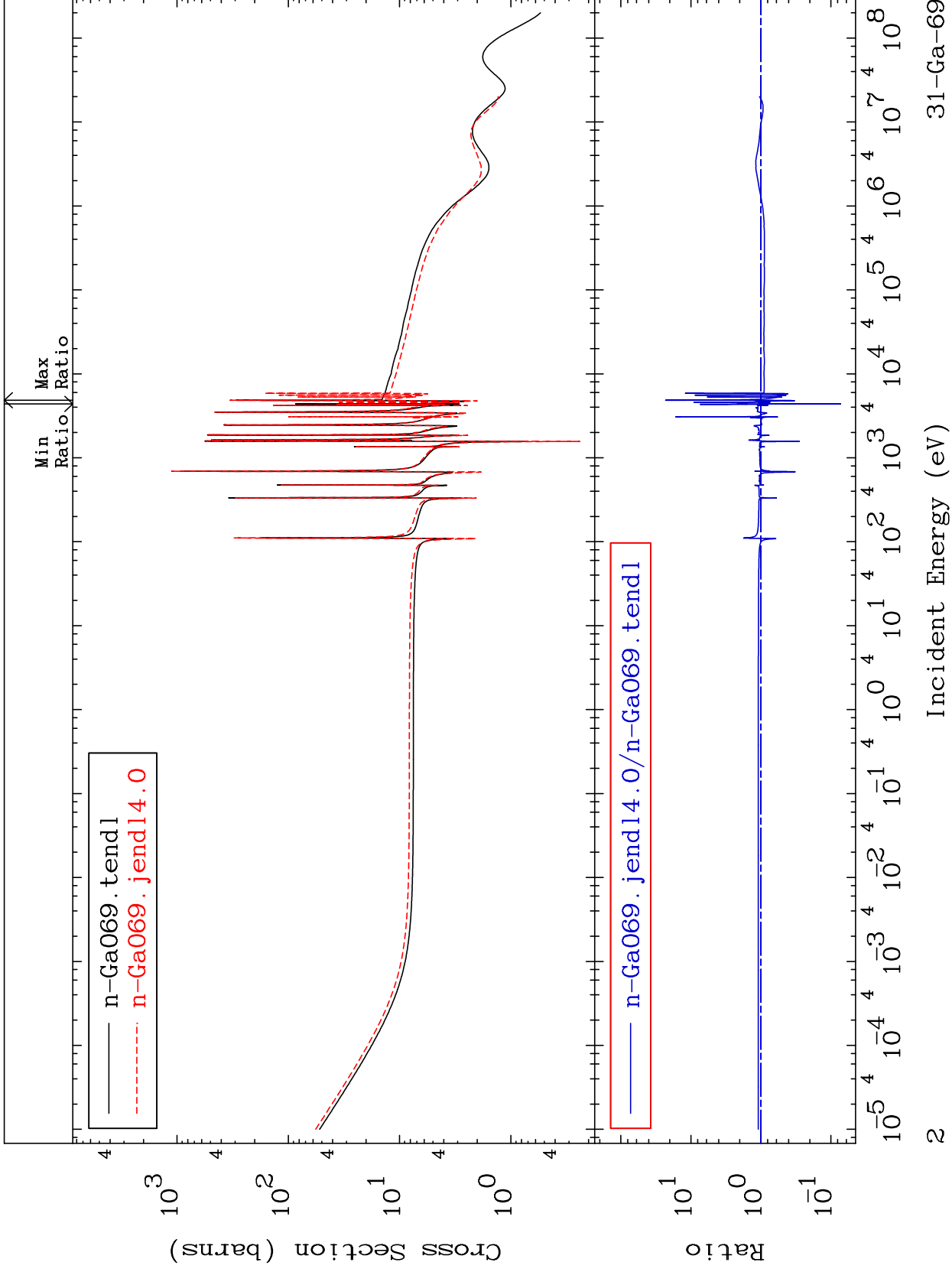


31-Ga-69

MAT 3125

Elastic
Cross Section

31-Ga-69
-92.76 To 2204. %



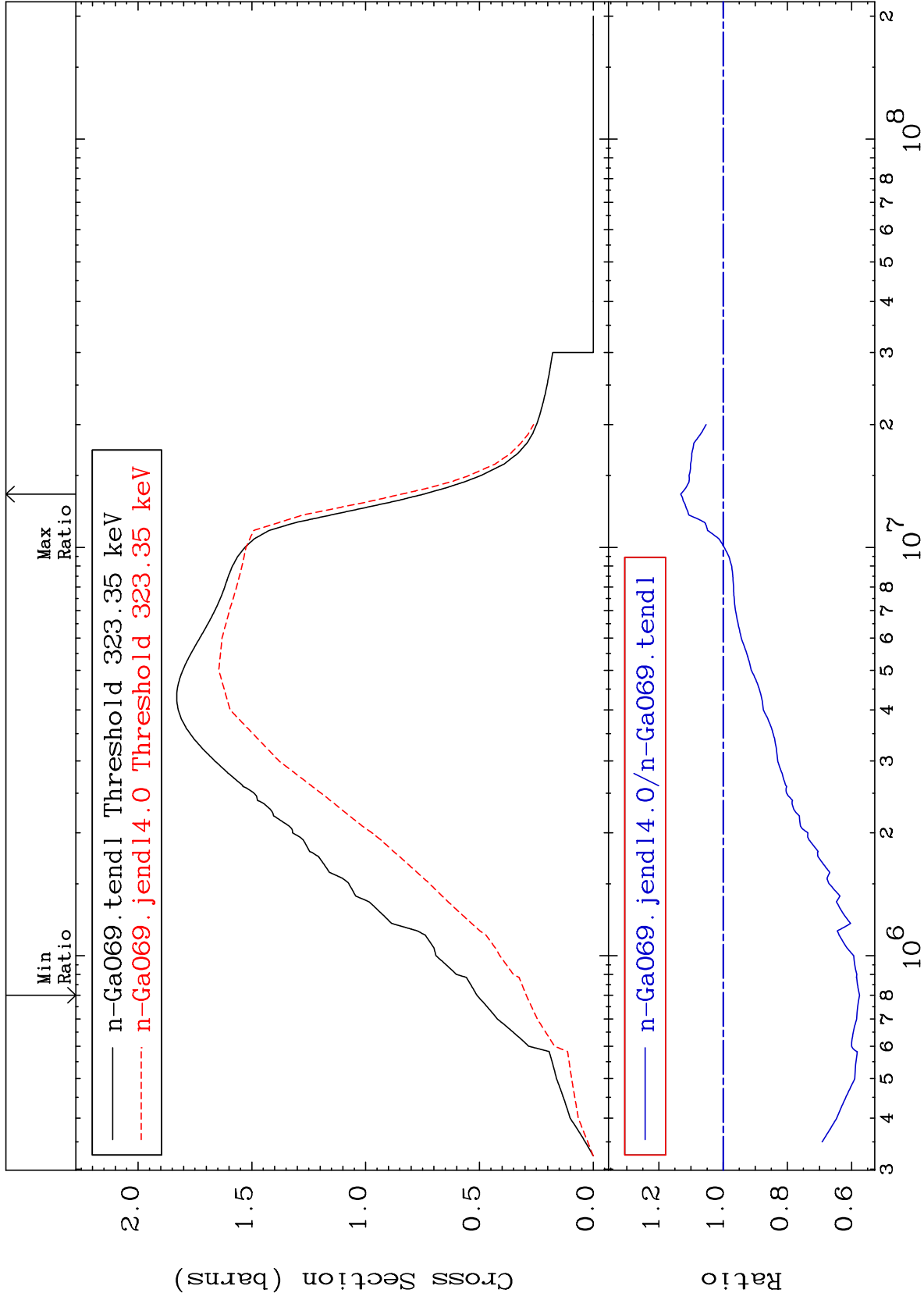
31-Ga-69

MAT 3125

31-Ga-69

Inelastic
Cross Section

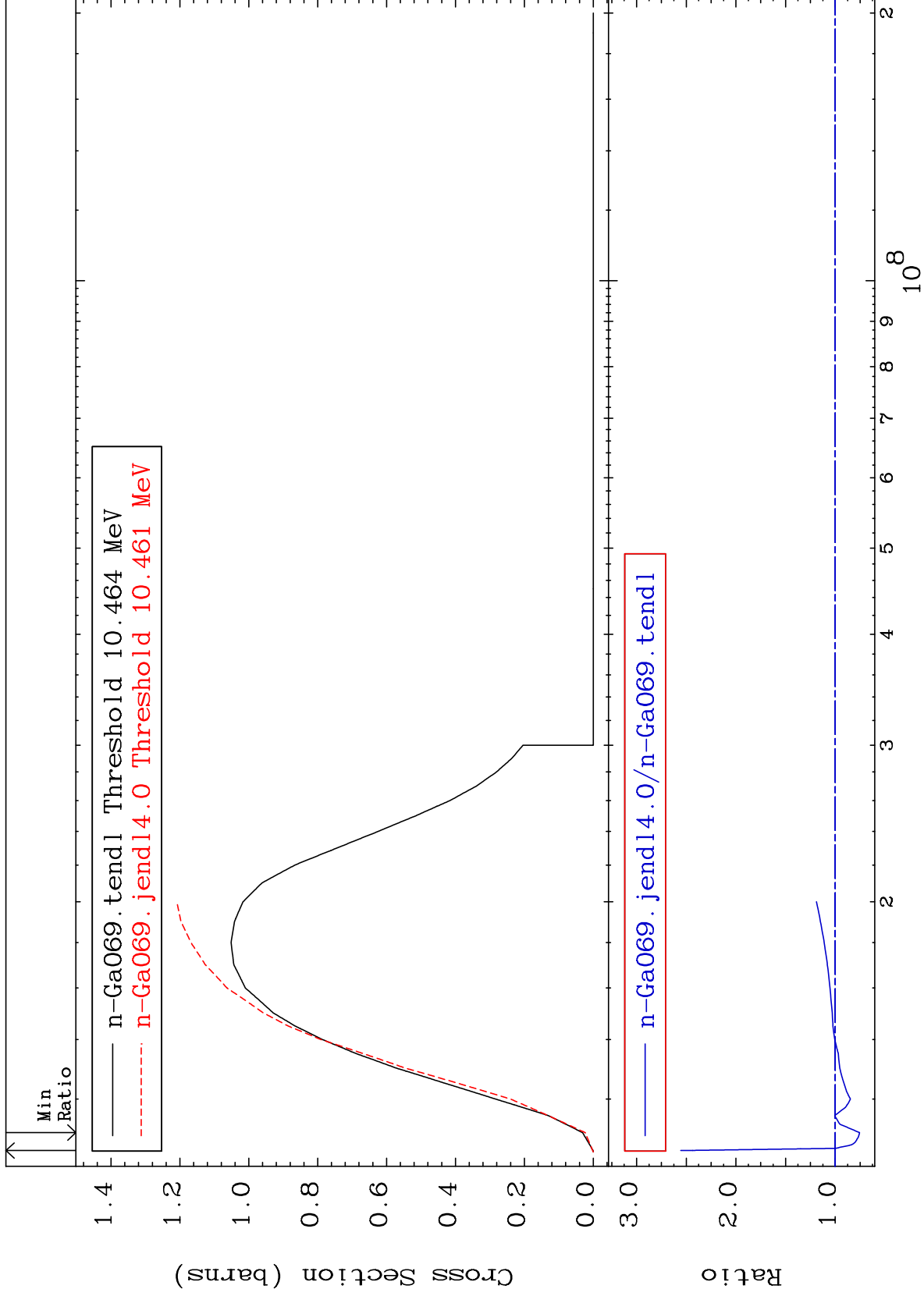
-42.47 To 13.18 %

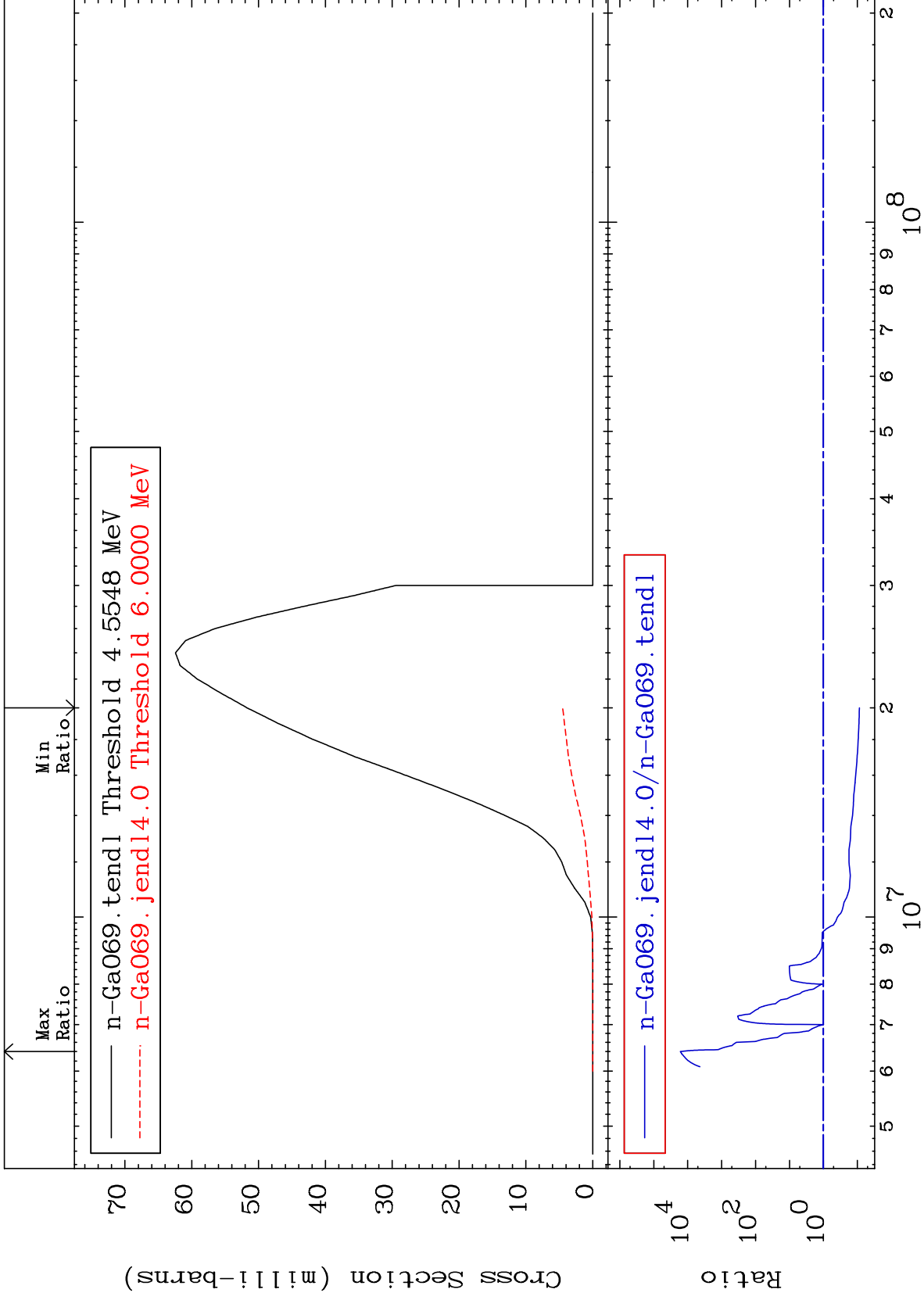


3

Incident Energy (eV)

31-Ga-69

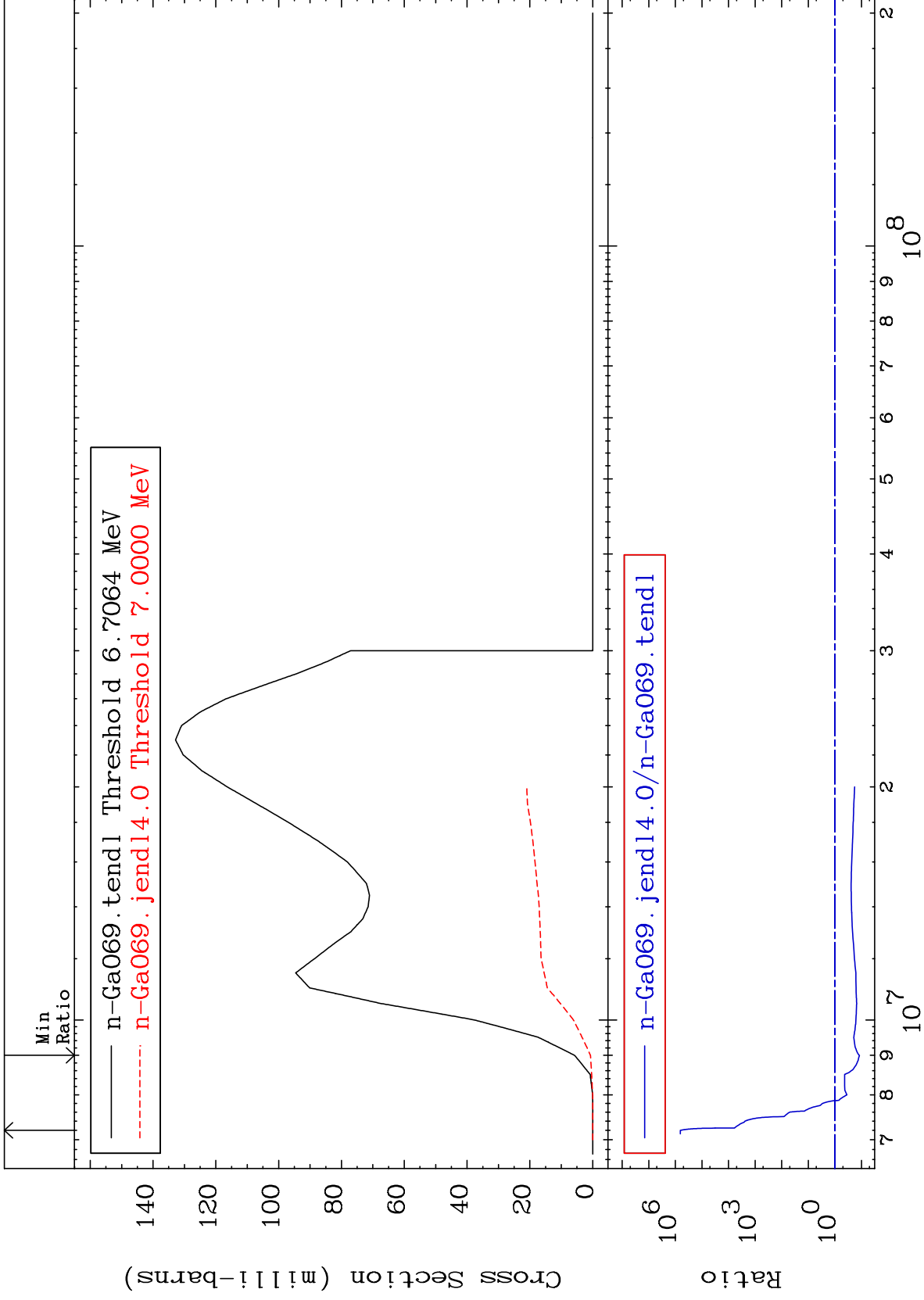




MAT 3125

(n,n') p
Cross Section

31-Ga-69
-88.03 To 9999. %



6

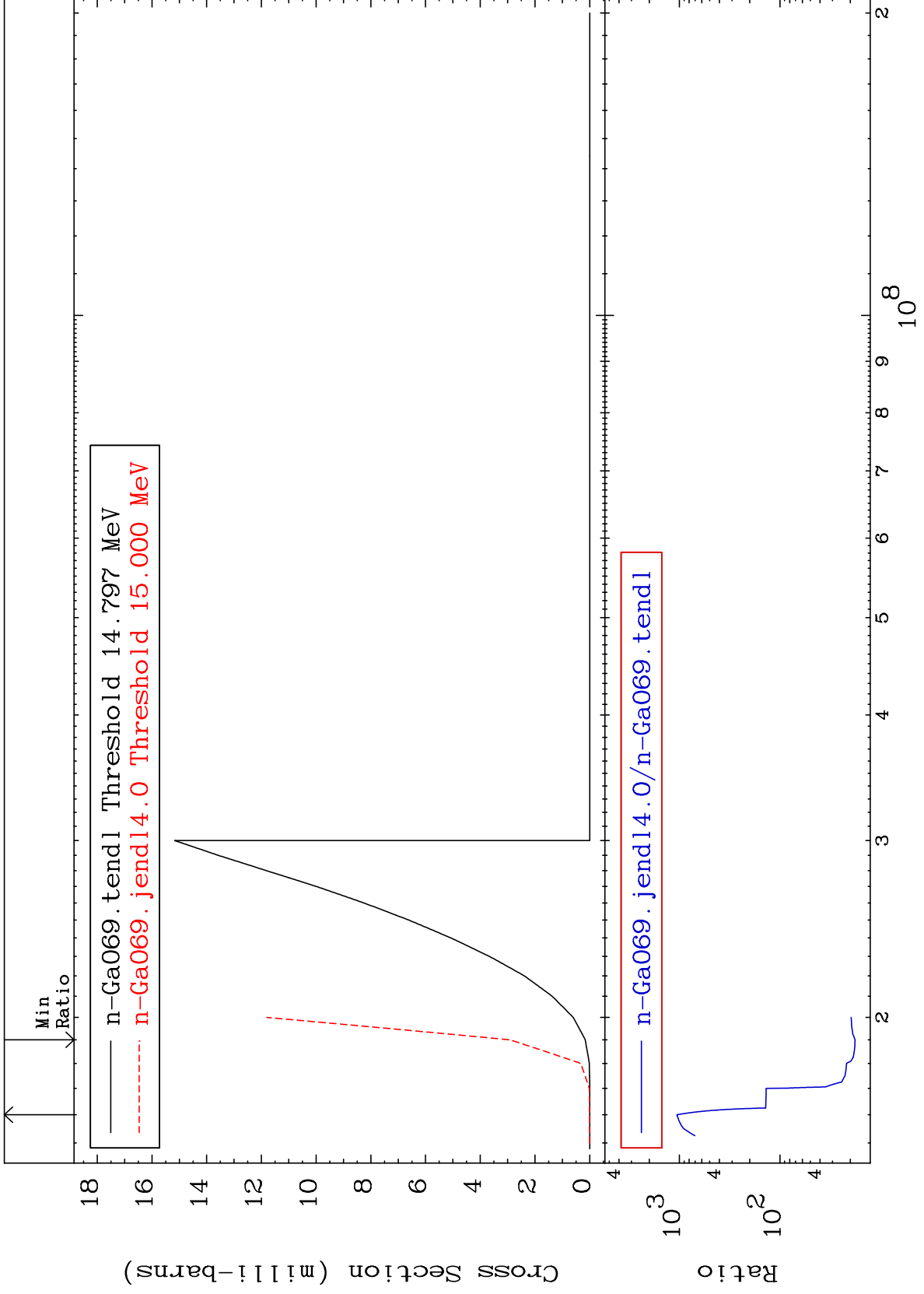
Incident Energy (eV)

31-Ga-69

MAT 3125

(n,n') d
Cross Section

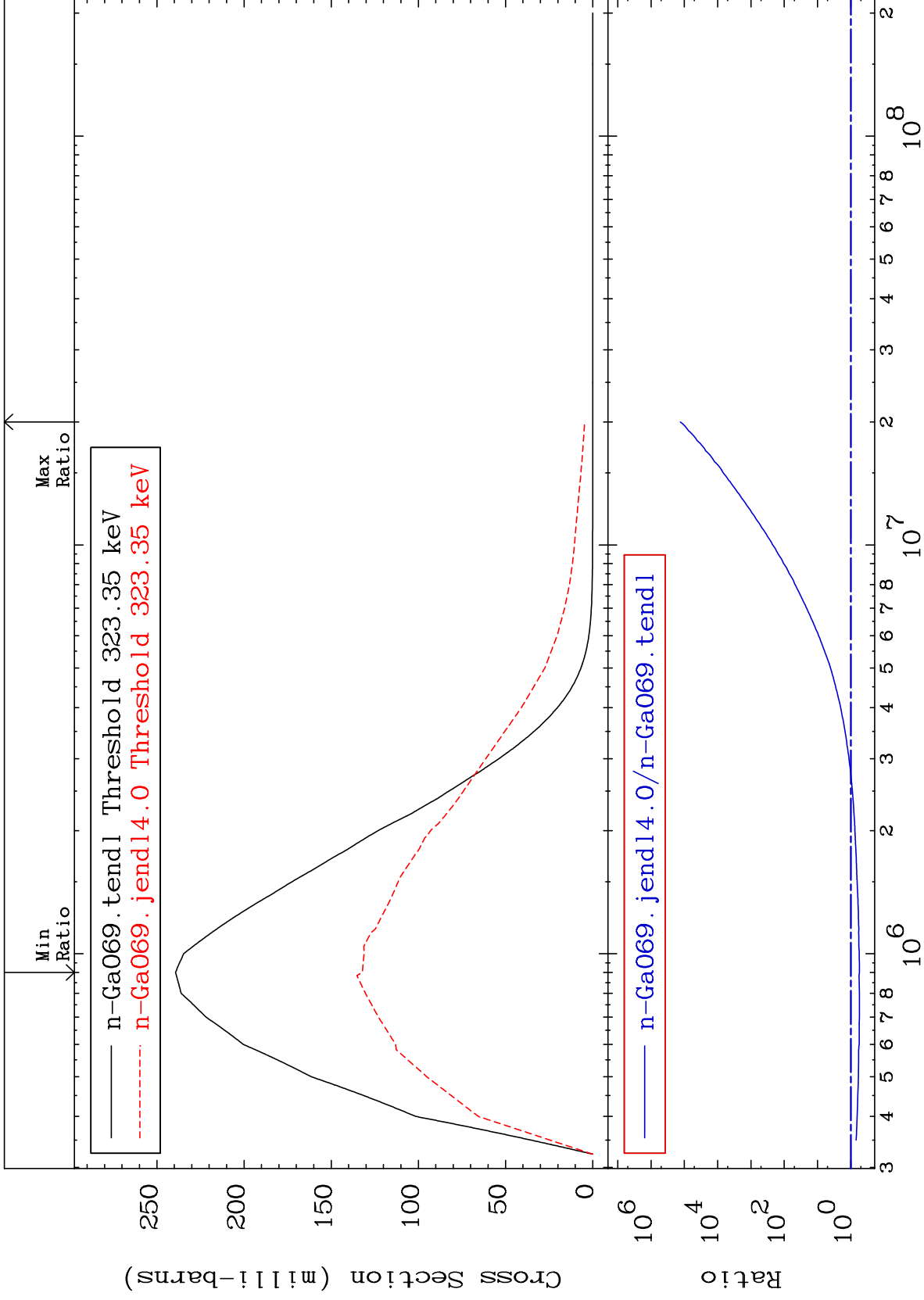
31-Ga-69
1690. To 9999. %



MAT 3125

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

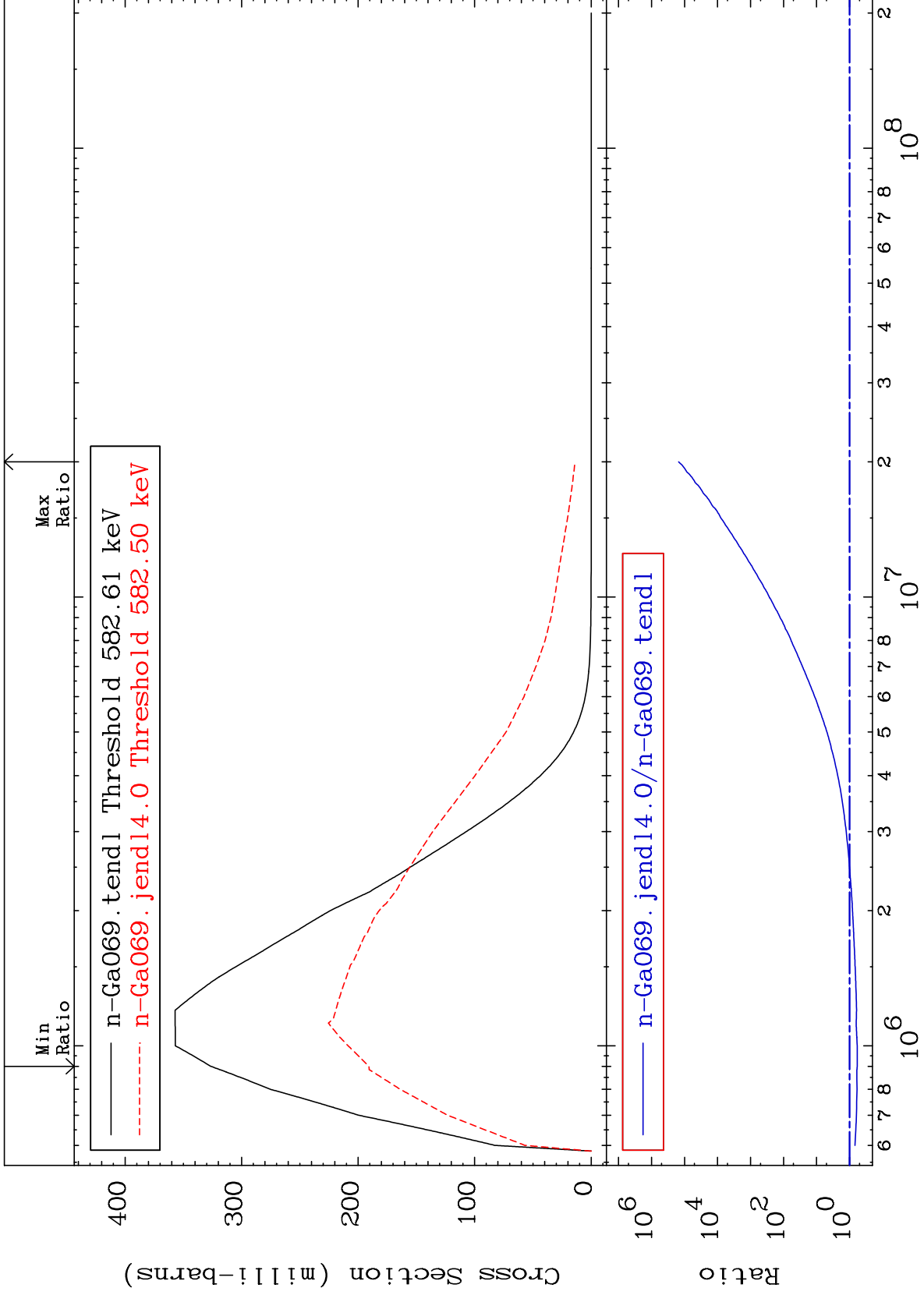
31-Ga-69
-44.81 To 9999. %



MAT 3125

MT= 52 (n,n') Level
Cross Section

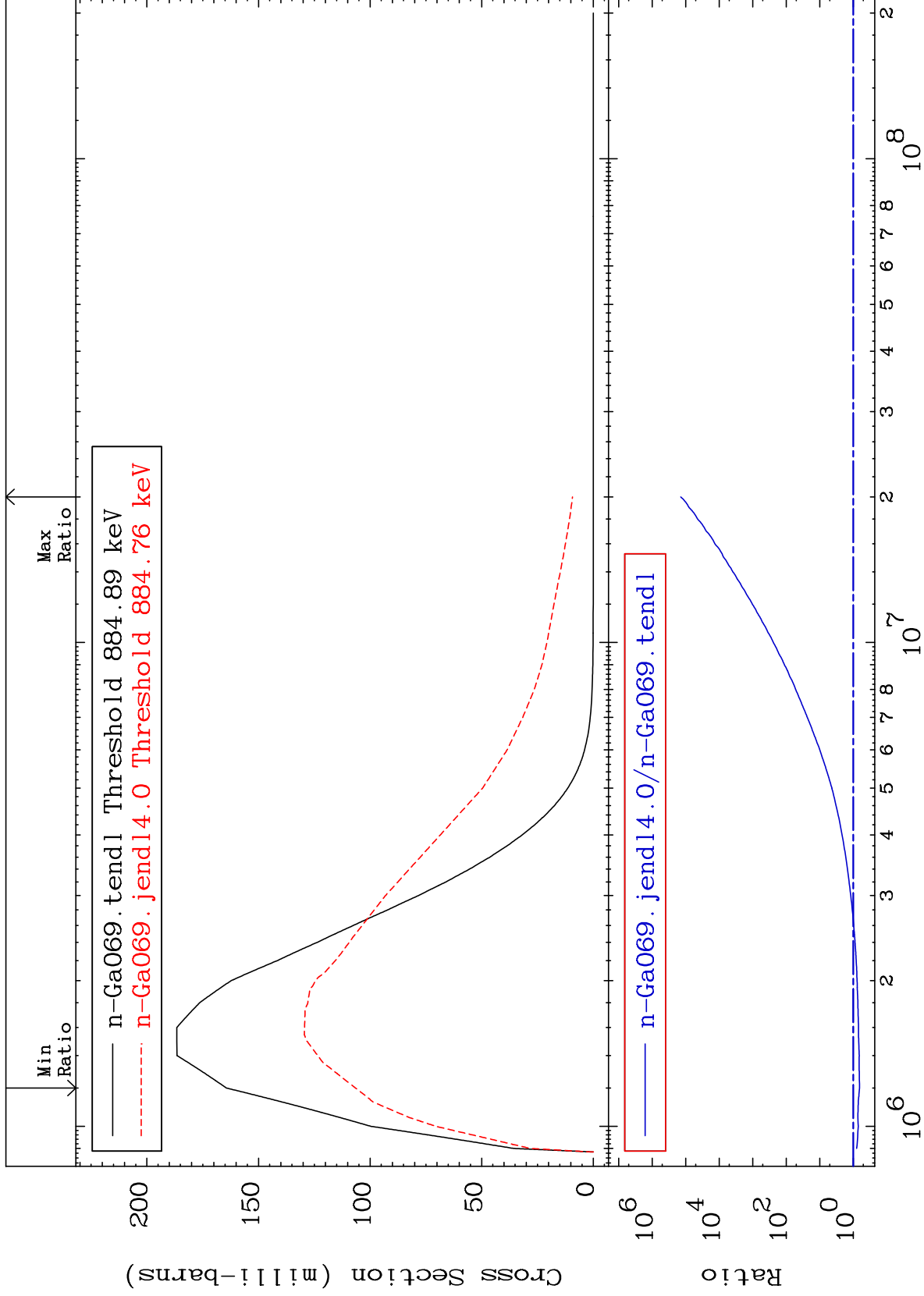
31-Ga-69
-41.56 To 9999. %



MAT 3125

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

31-Ga-69
-35.22 To 9999. %



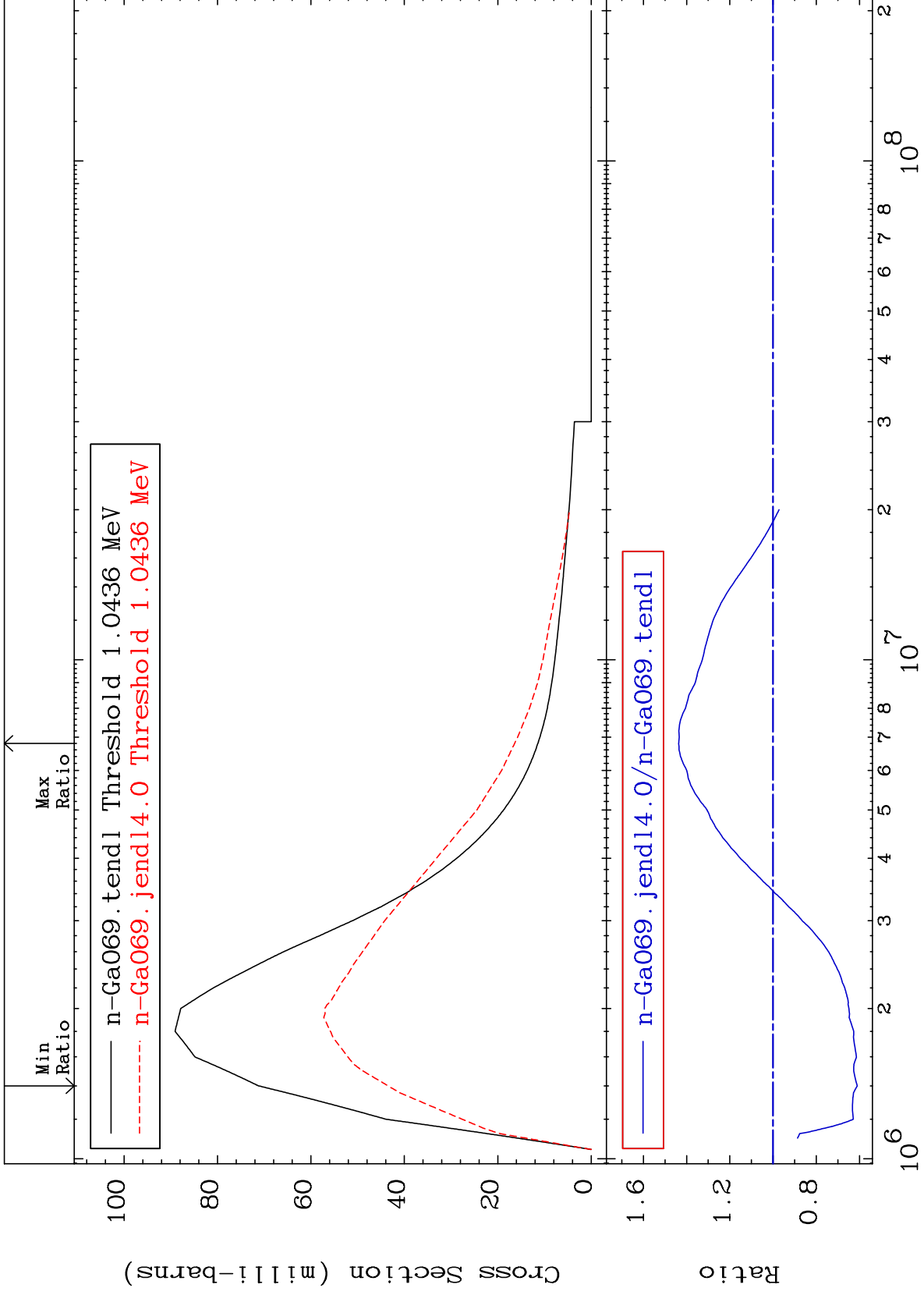
Incident Energy (eV)

31-Ga-69

MAT 3125

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

31-Ga-69
-38.94 To 43.69 %



11

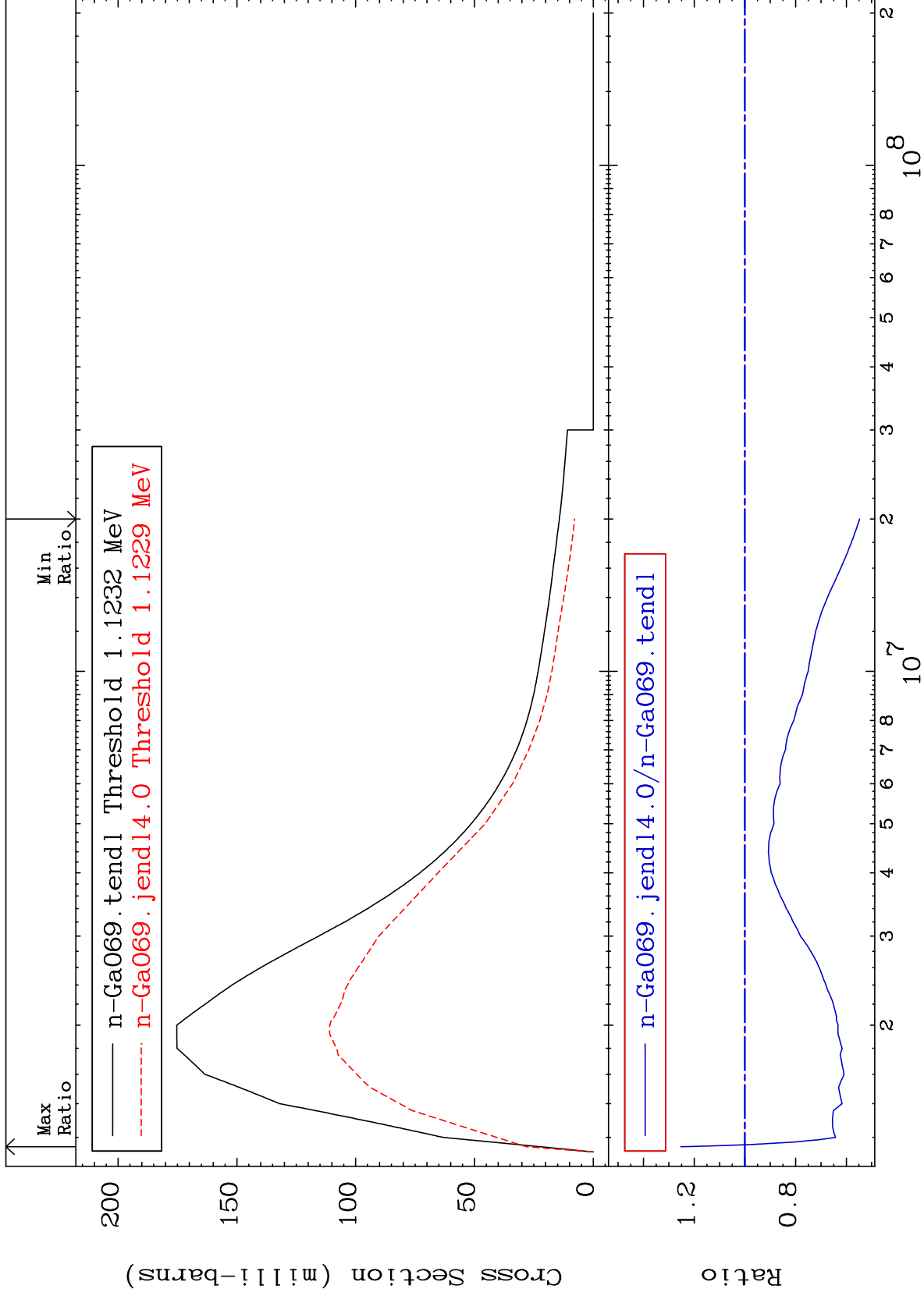
Incident Energy (eV)

31-Ga-69

MAT 3125

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

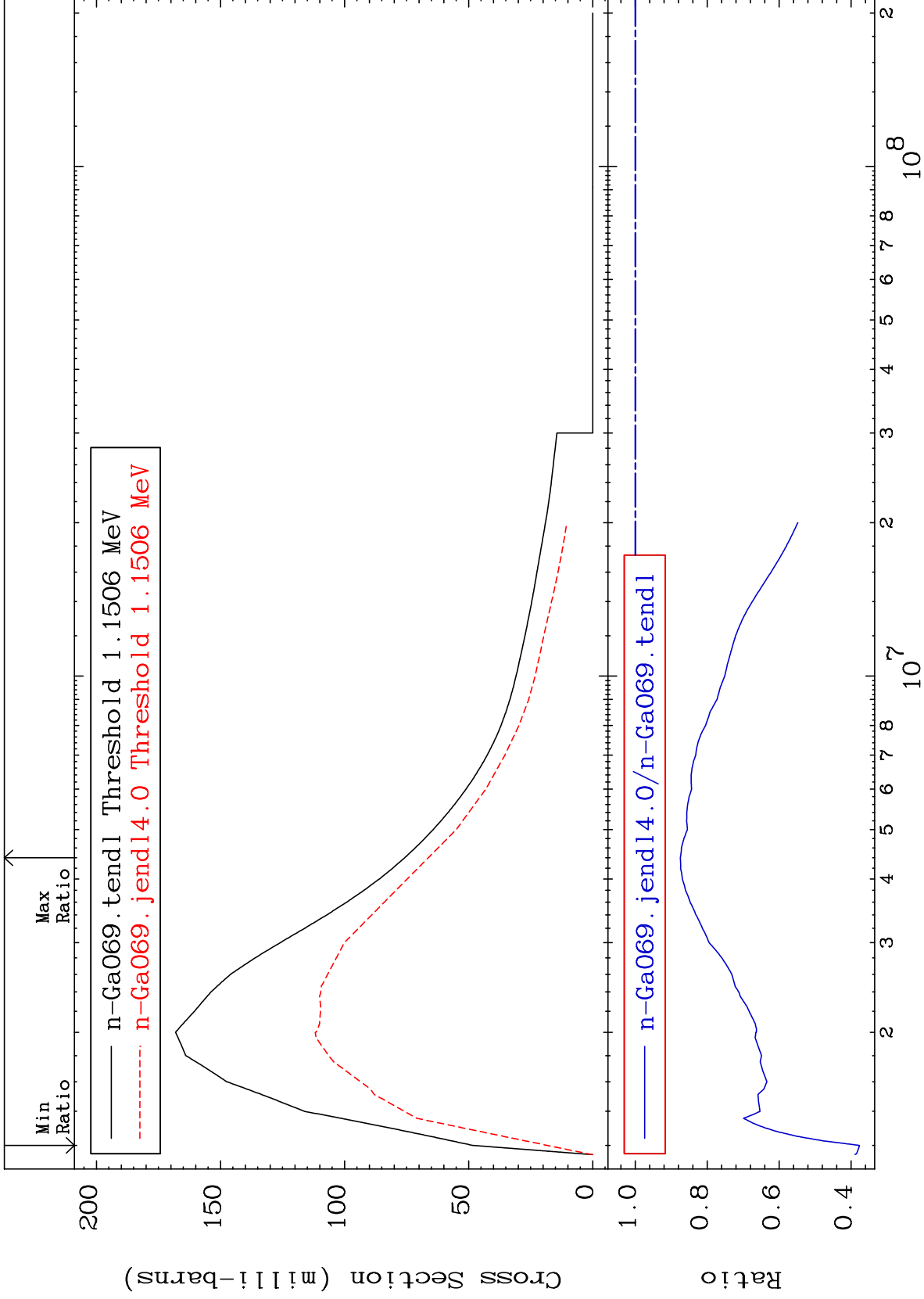
31-Ga-69
-45.21 To 25.30 %

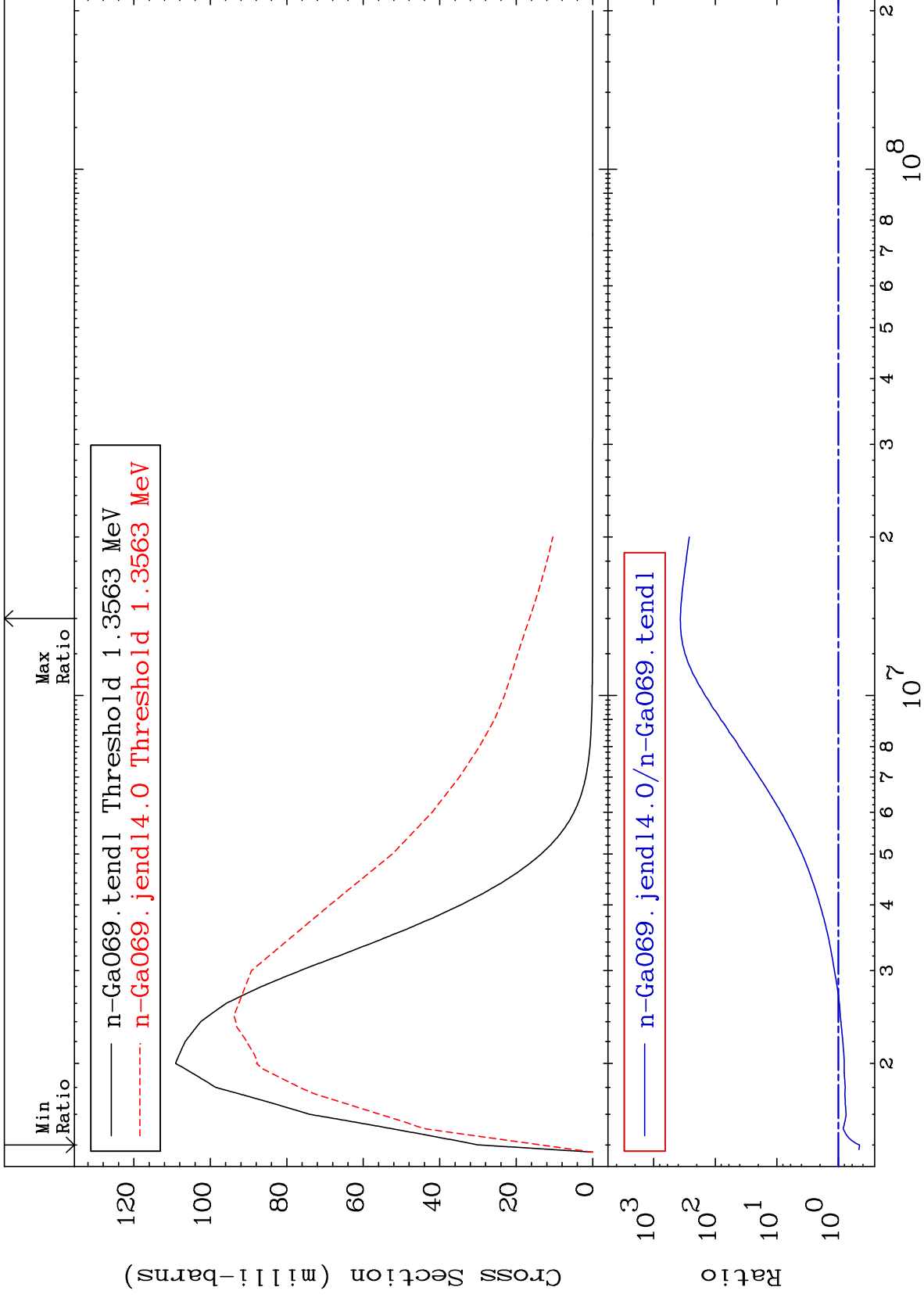


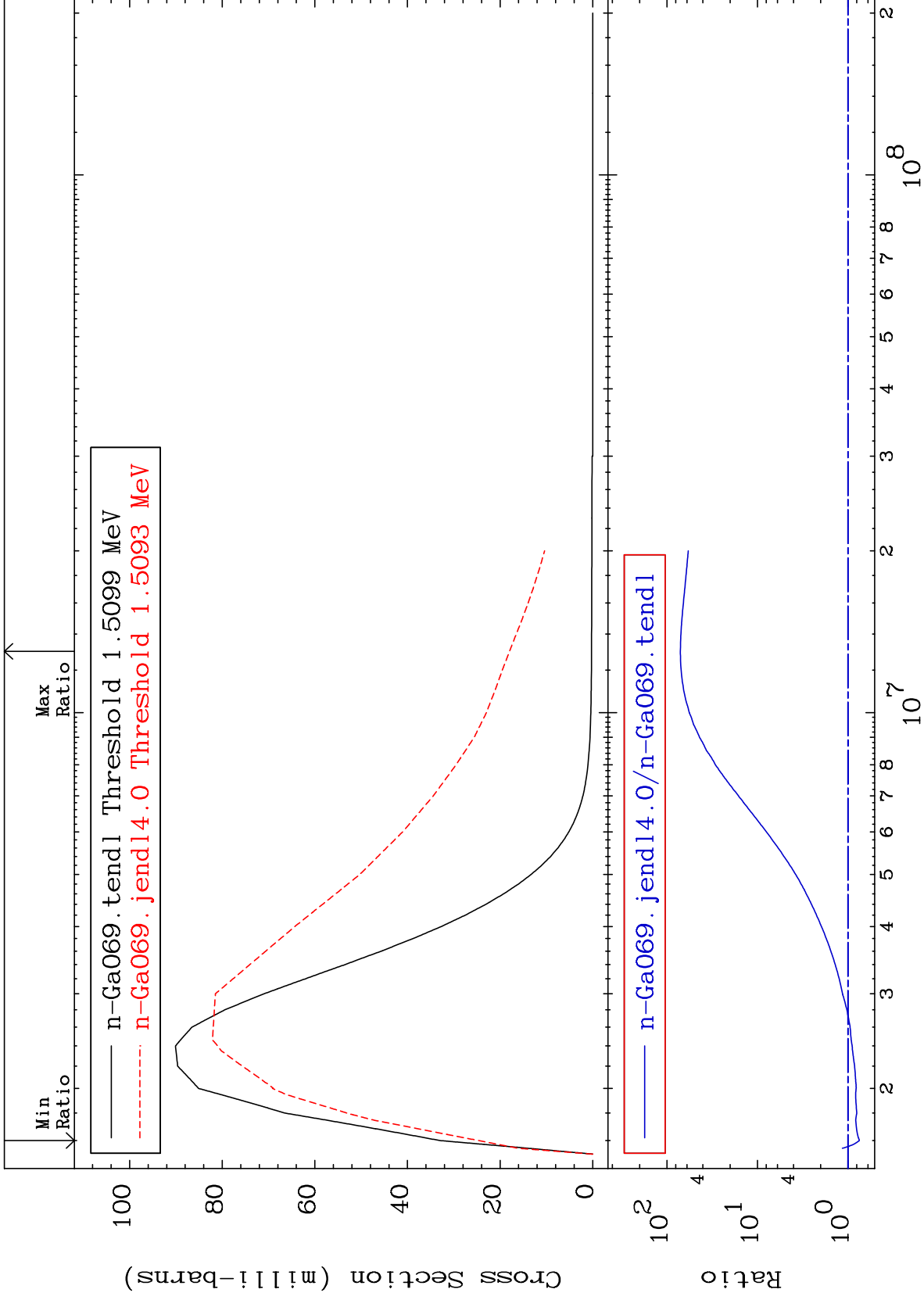
MAT 3125

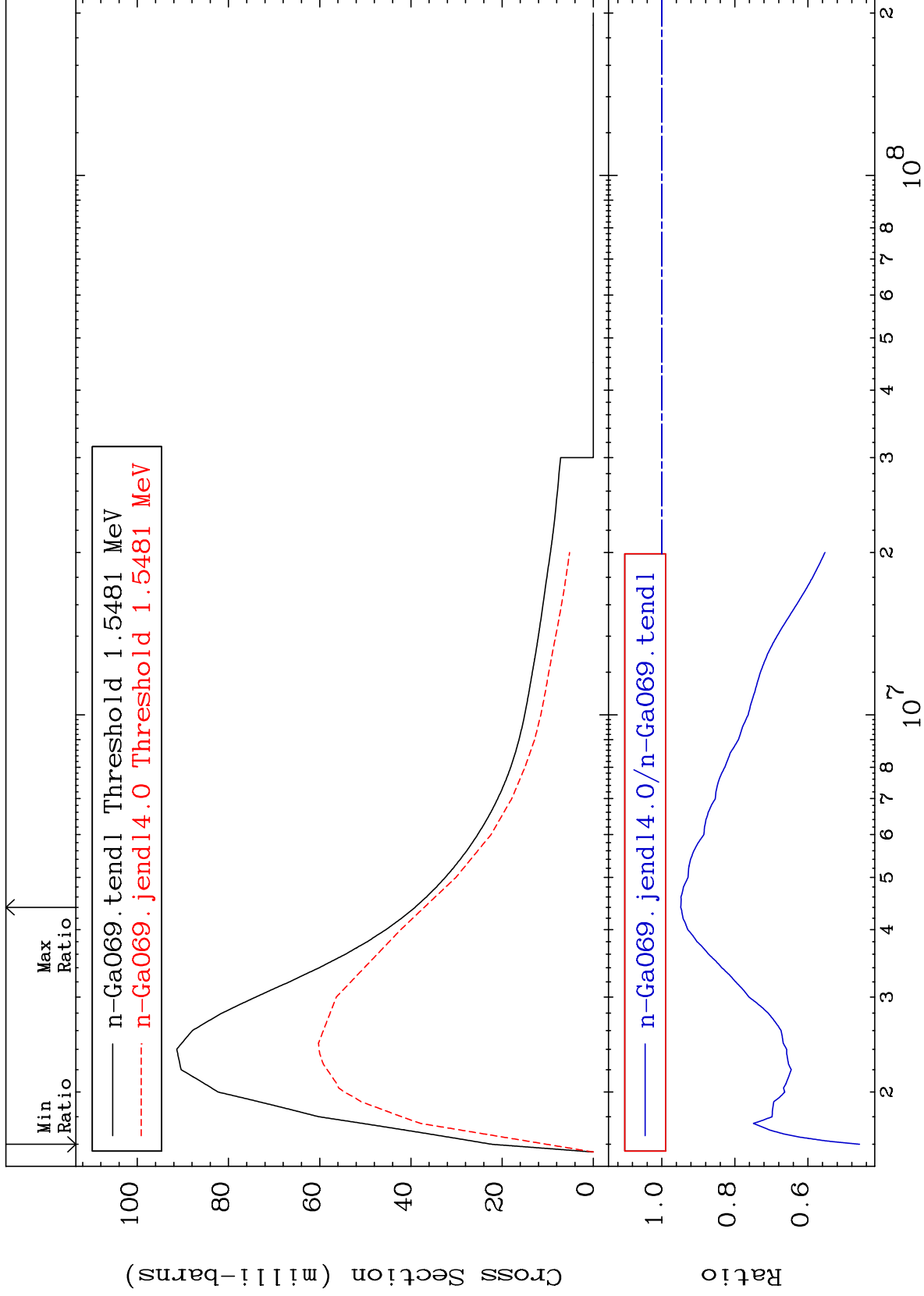
MT= 56 (n,n') Level
Cross Section

31-Ga-69
-62.30 To -12.53%





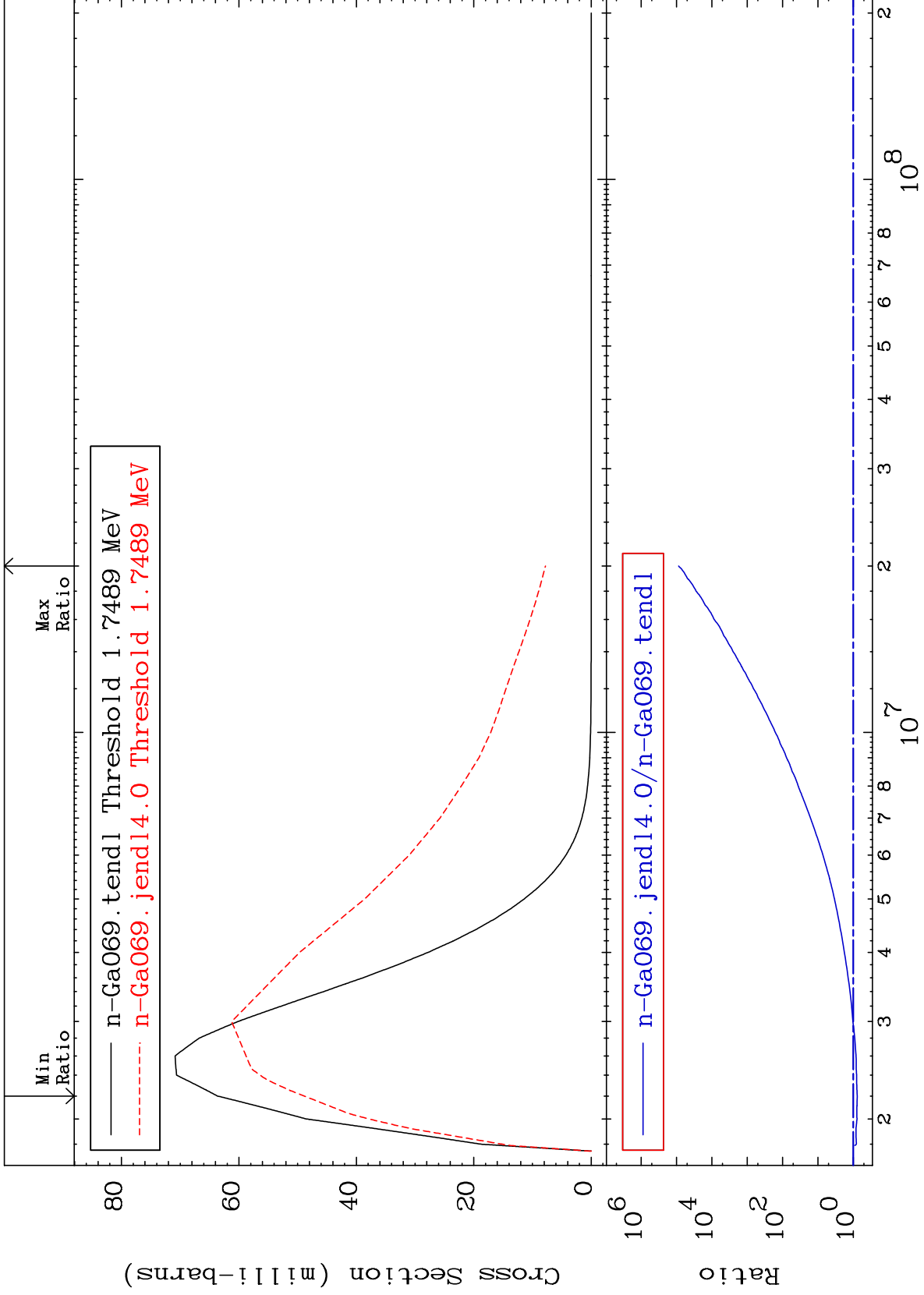




MAT 3125

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

31-Ga-69
-23.19 To 9999. %



17

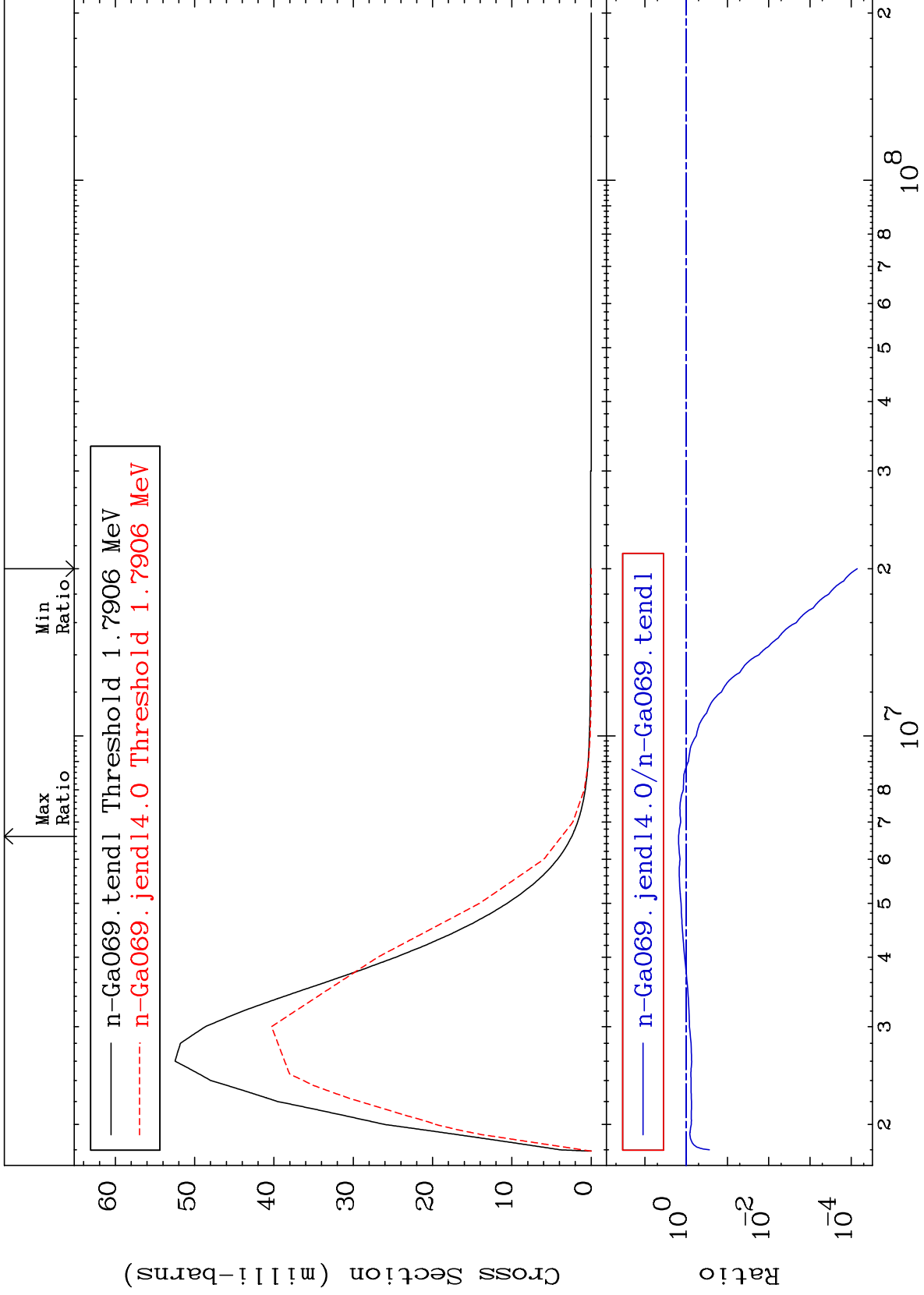
Incident Energy (eV)

31-Ga-69

MAT 3125

MT= 61 (n,n') Level
Cross Section

31-Ga-69
-99.99 To 51.87 %



18

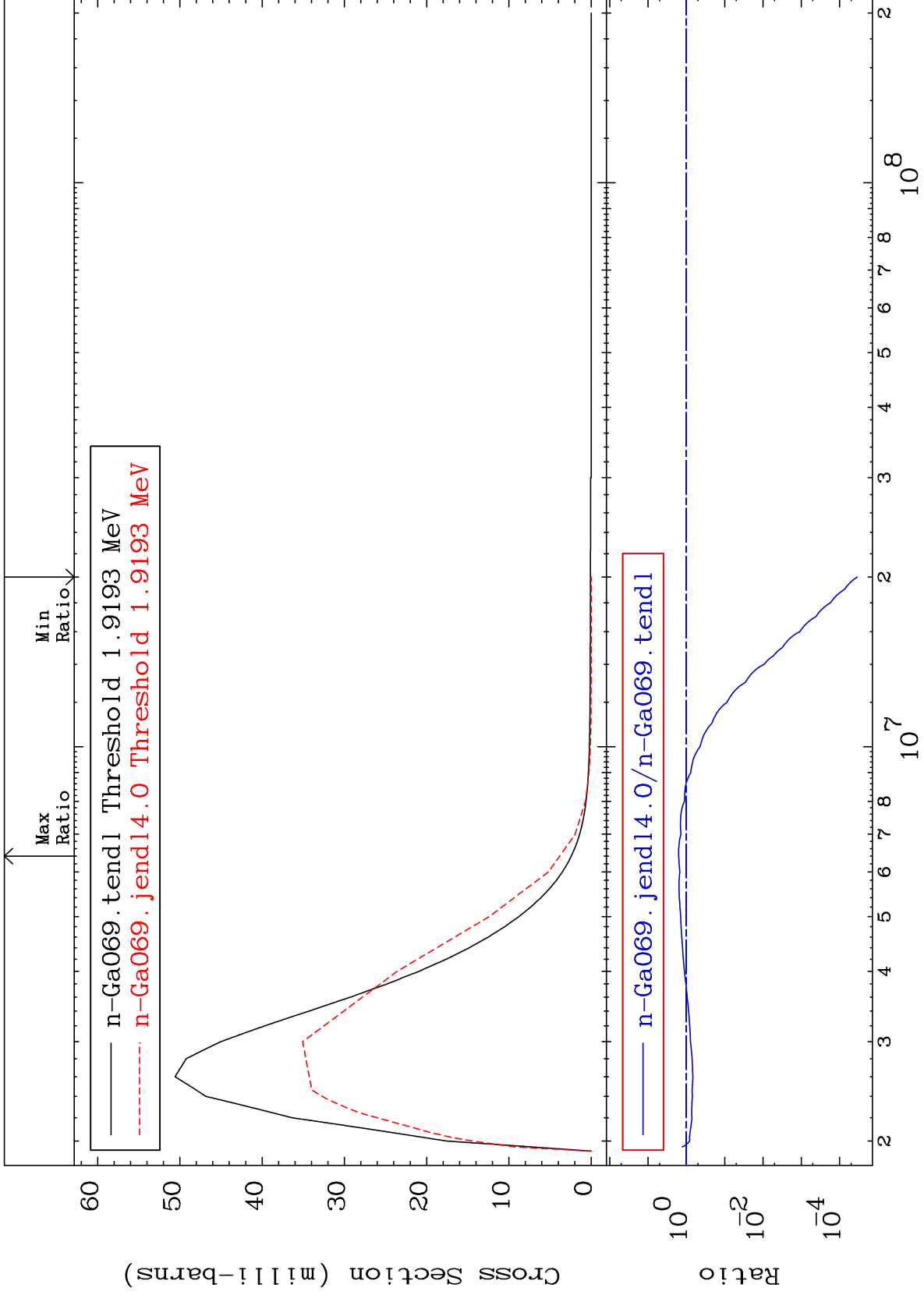
Incident Energy (eV)

31-Ga-69

MAT 3125

MT= 62 (n,n') Level
Cross Section

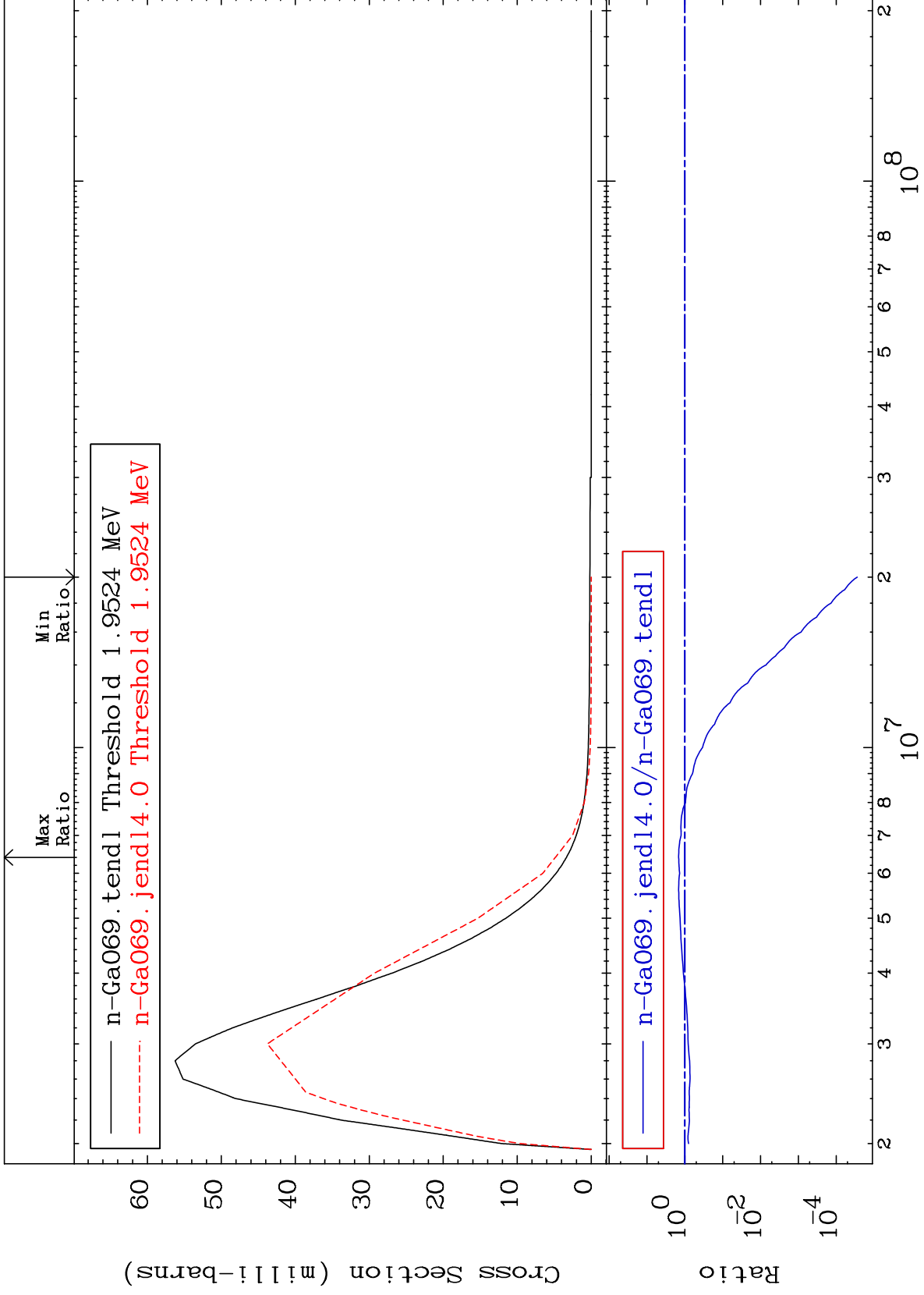
31-Ga-69
-100.0 To 59.13 %



MAT 3125

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

31-Ga-69
-100.0 To 45.32 %



20

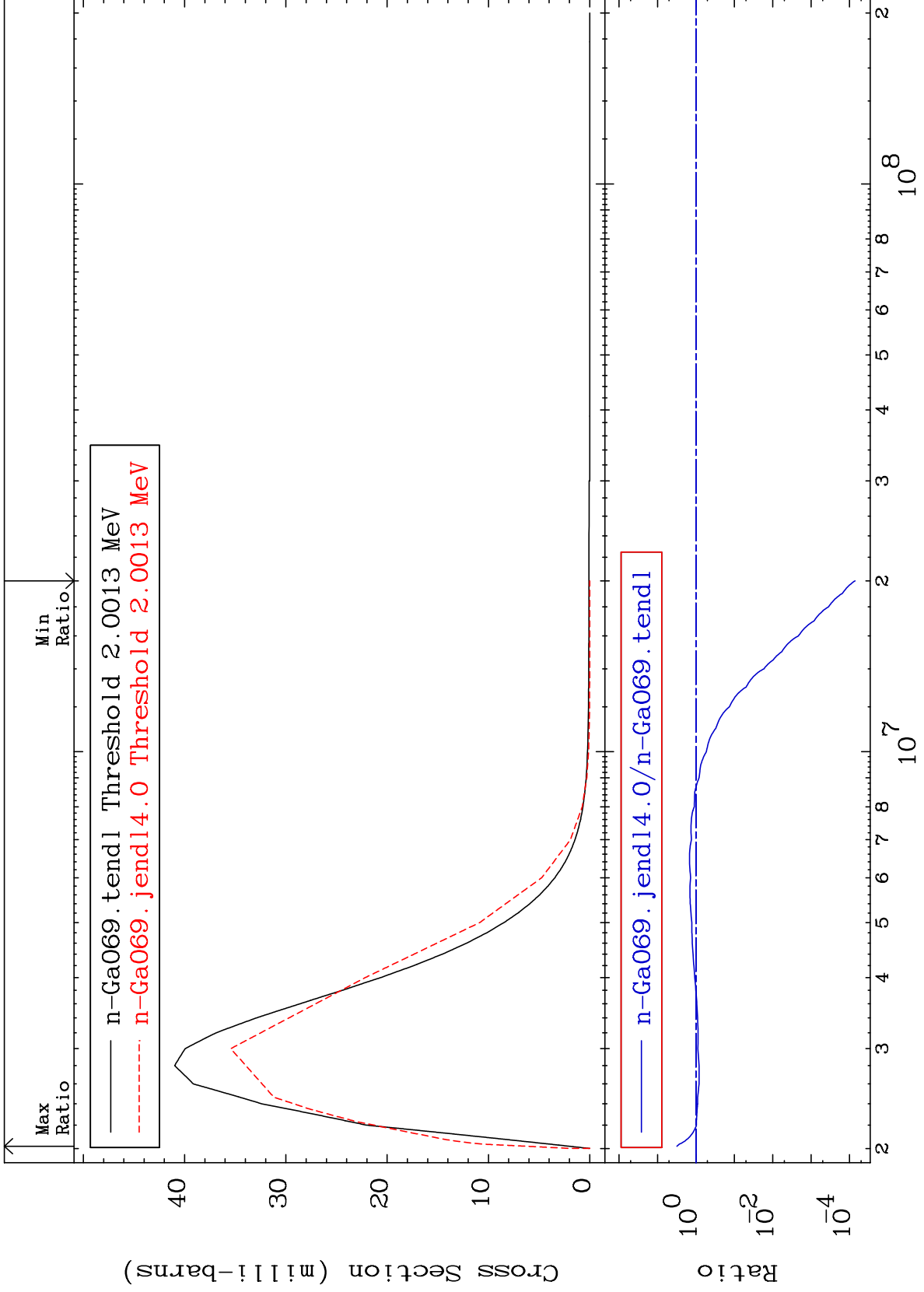
Incident Energy (eV)

31-Ga-69

MAT 3125

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

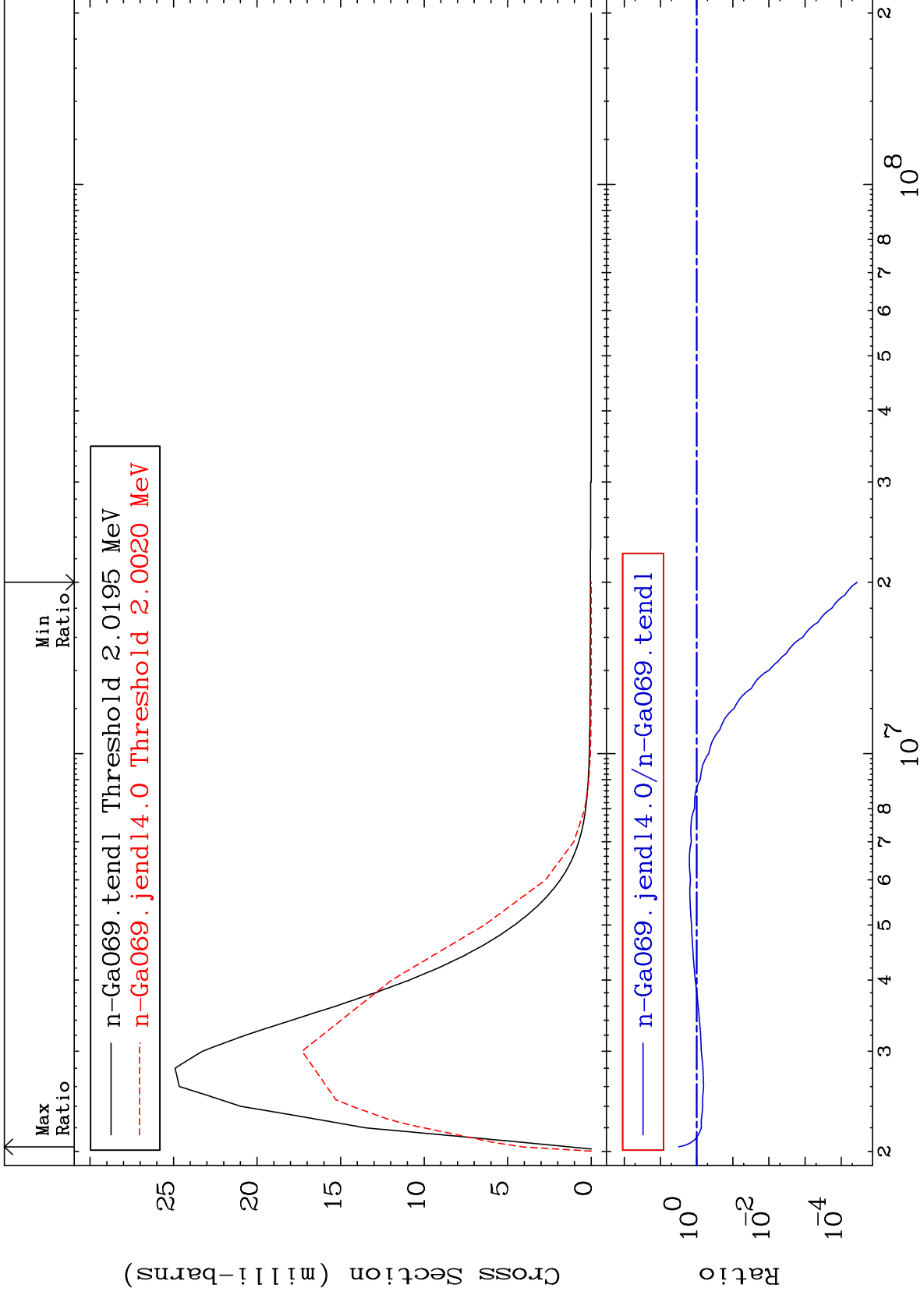
31-Ga-69
-99.99 To 212.1 %

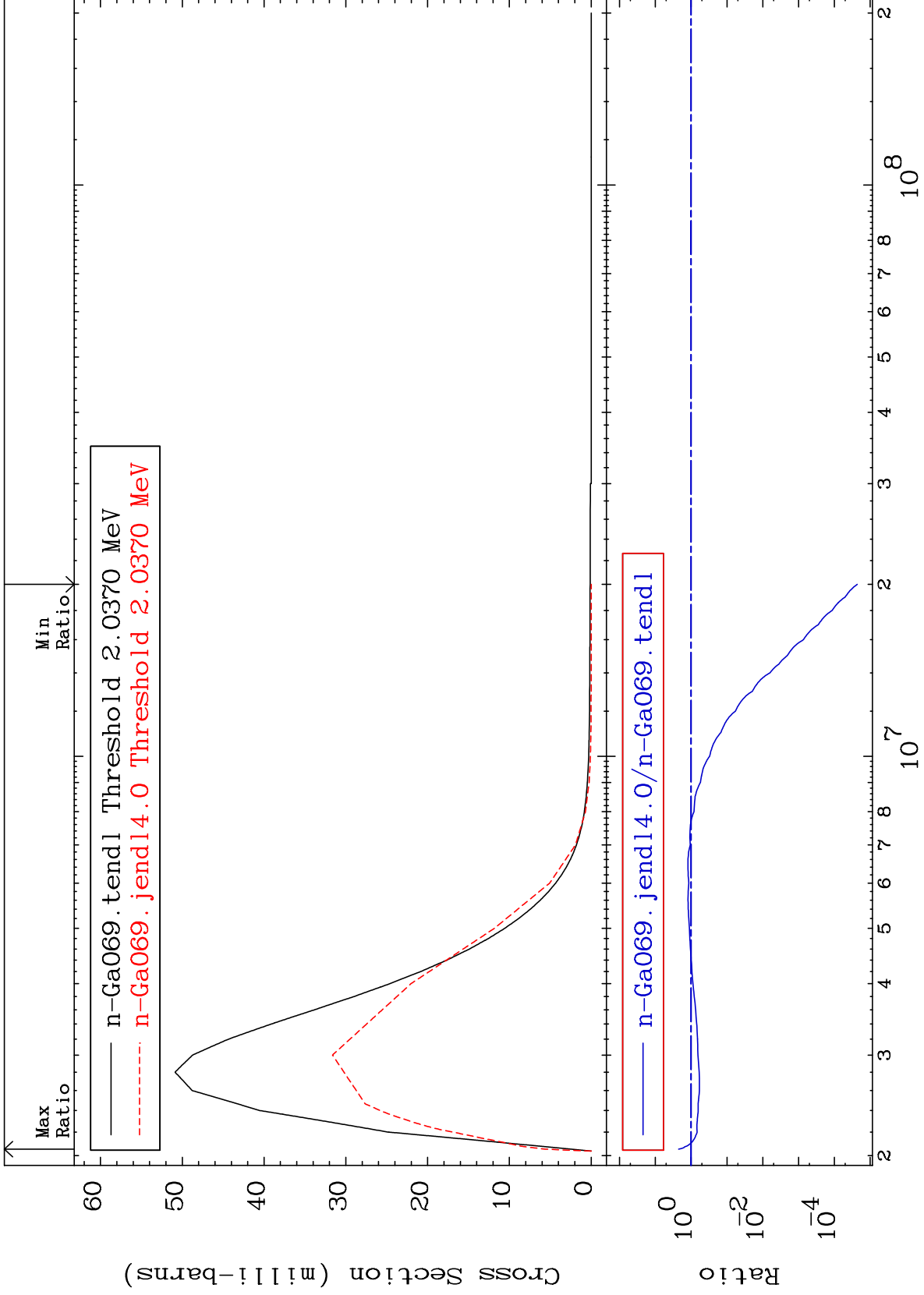


MAT 3125

MT= 65 (n,n') Level
Cross Section

31-Ga-69
-100.0 To 214.6 %

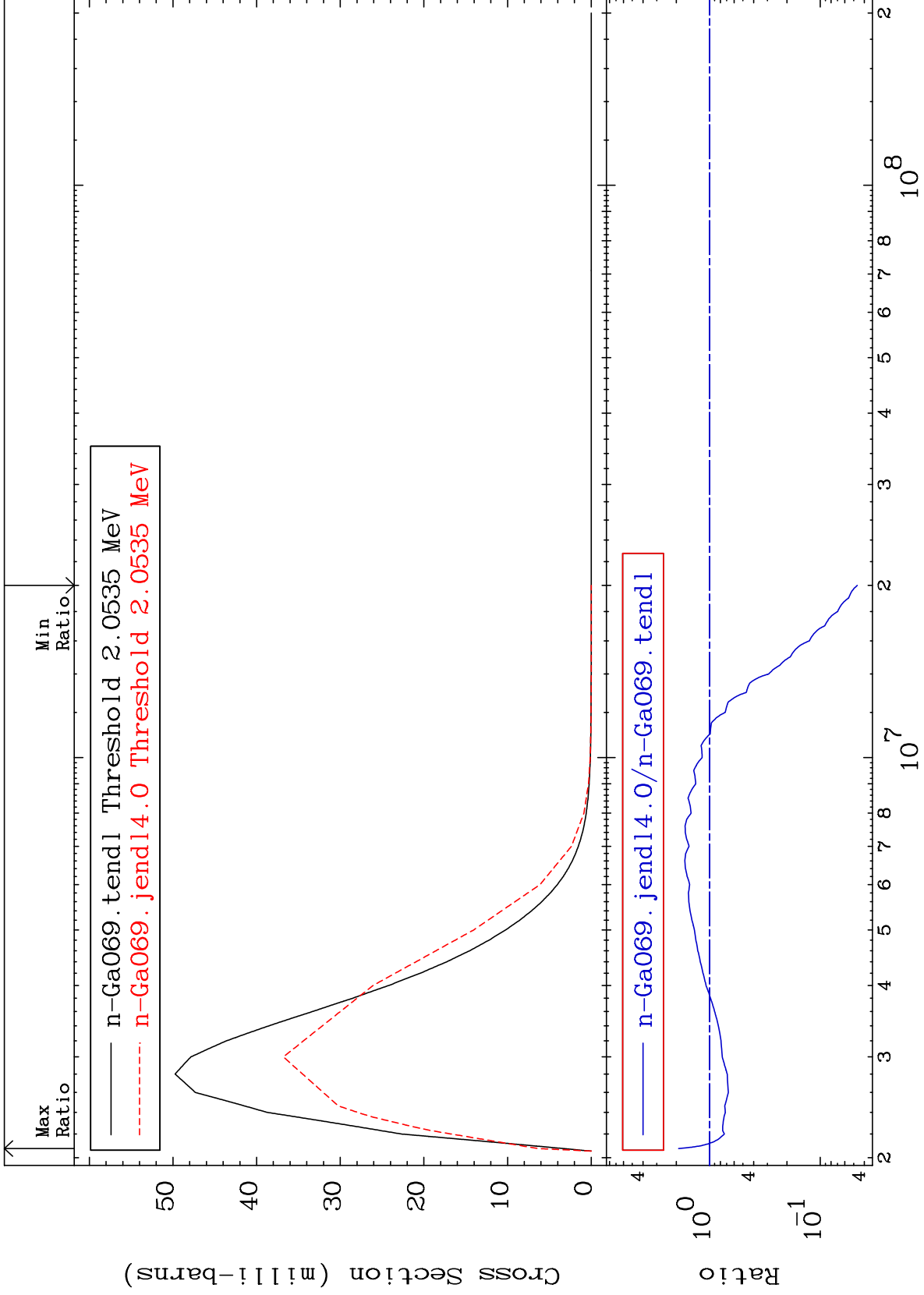




MAT 3125

MT= 67 (n, n') Level
Cross Section

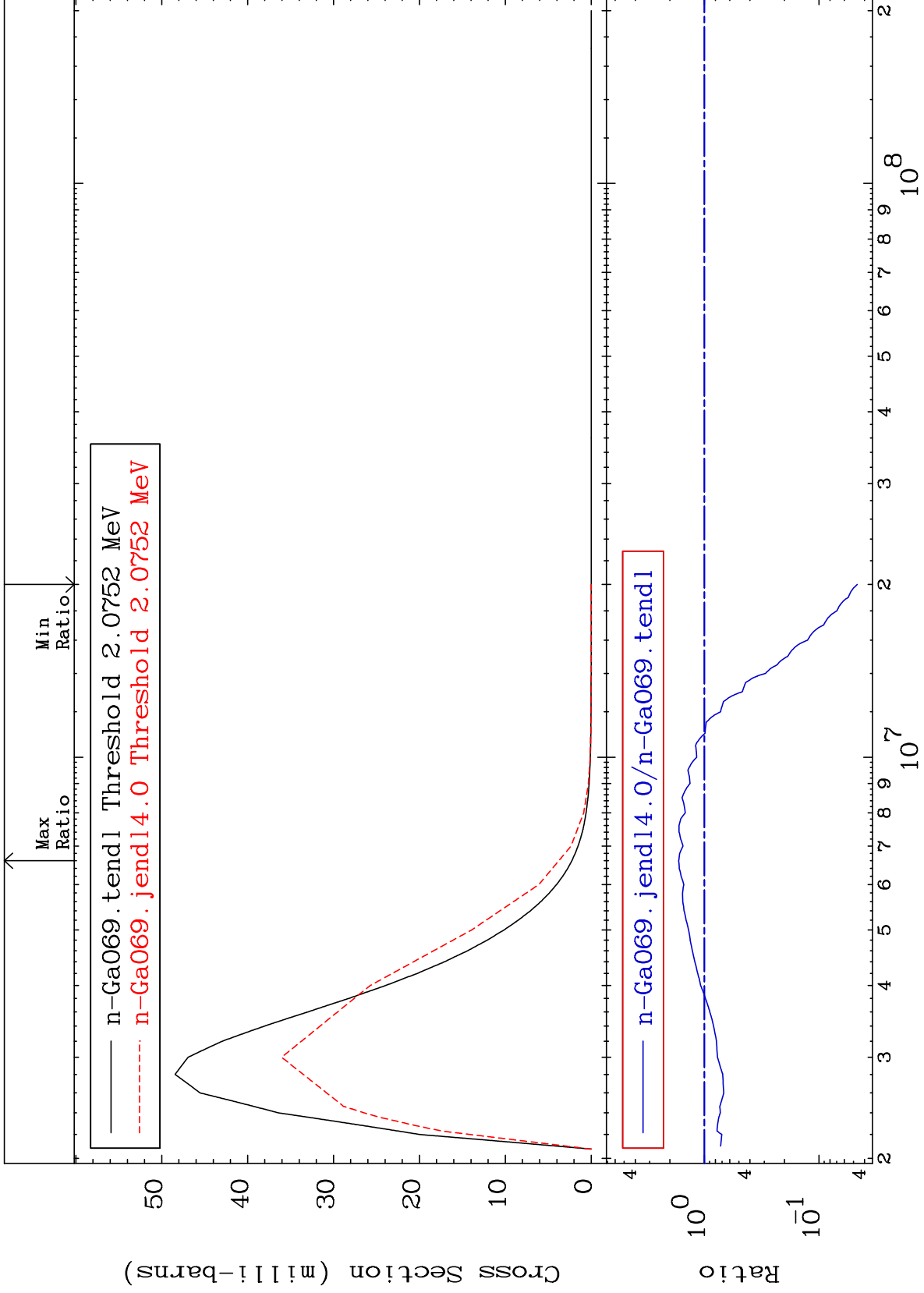
31-Ga-69
-95.36 To 90.35 %

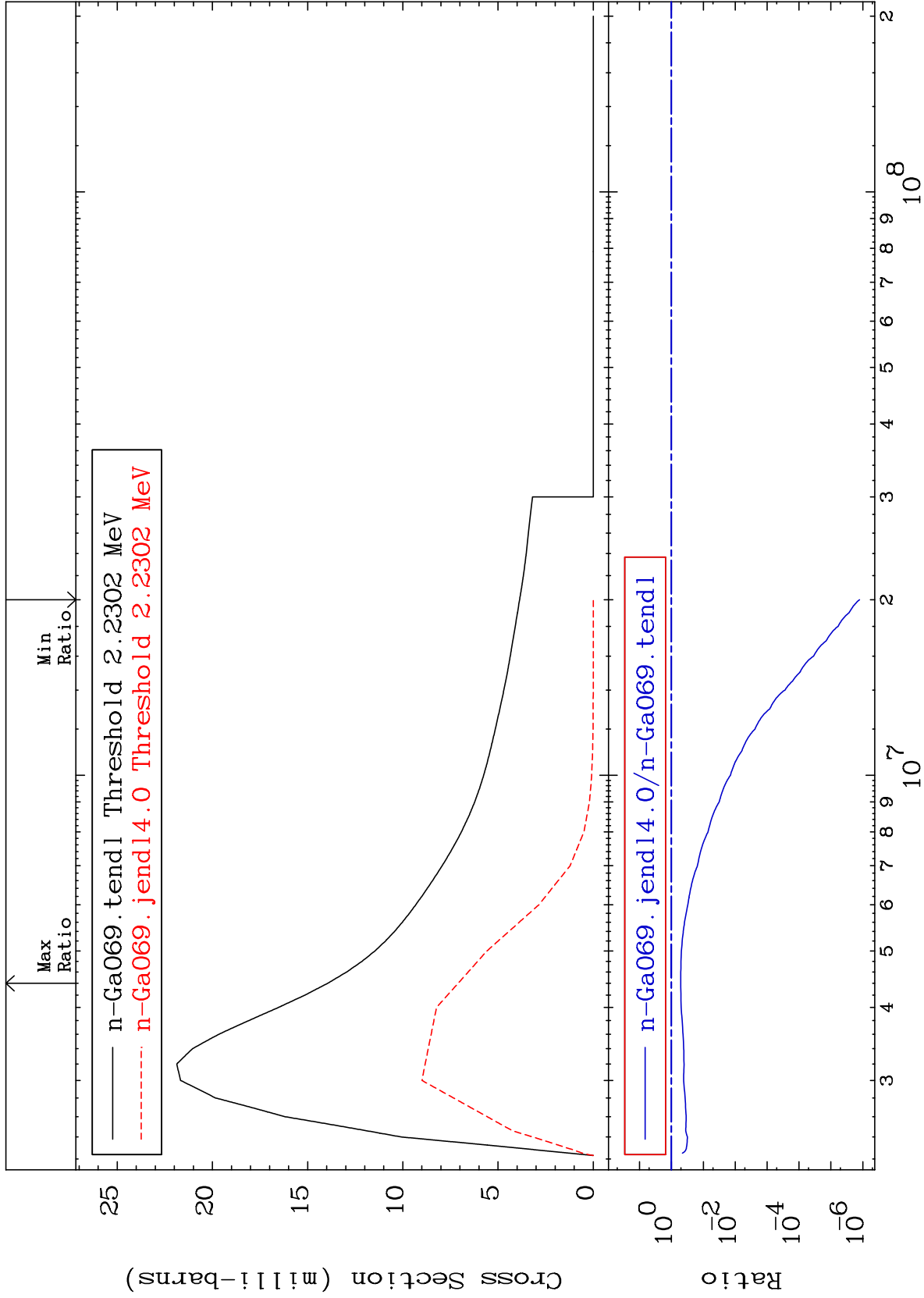


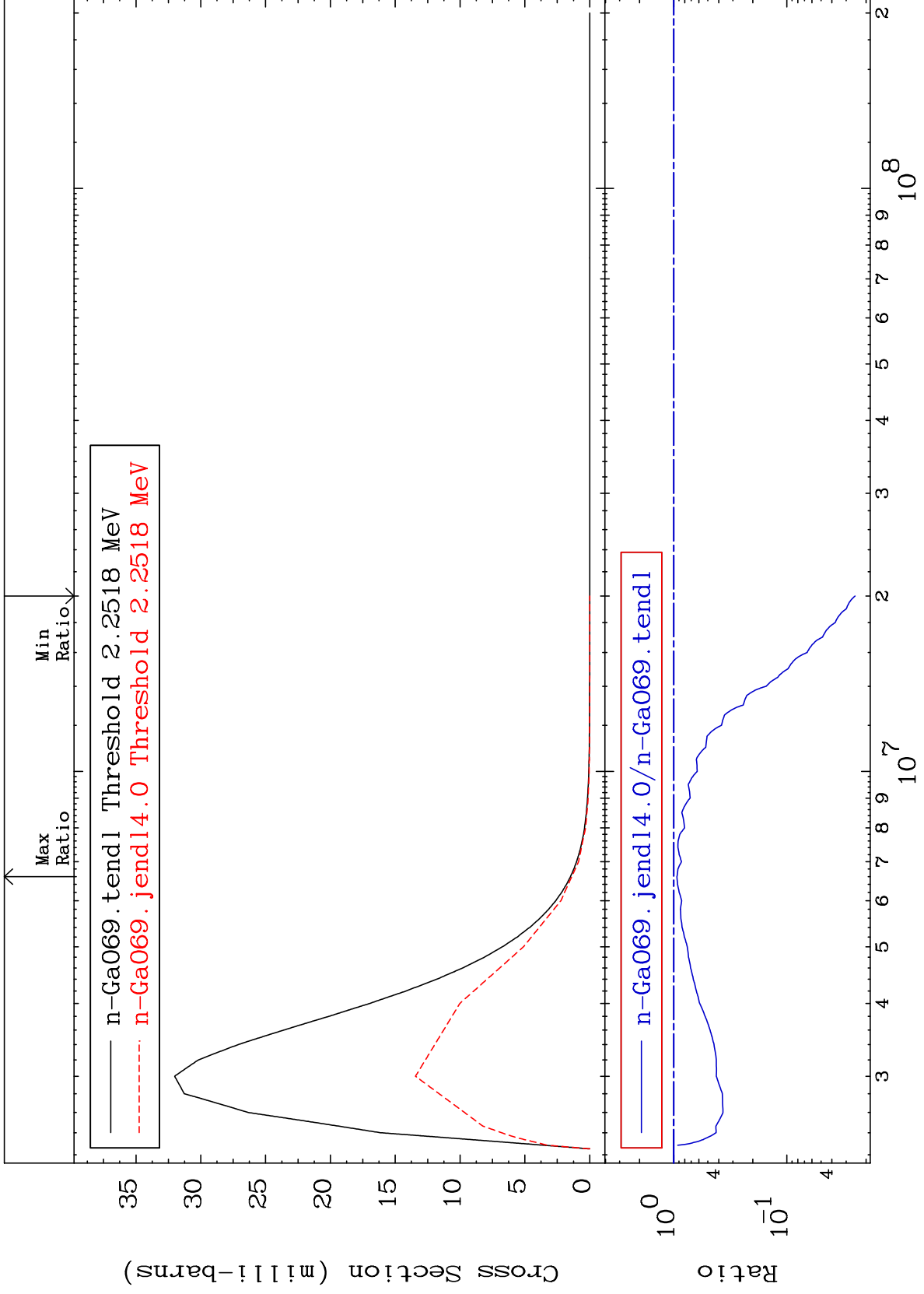
MAT 3125

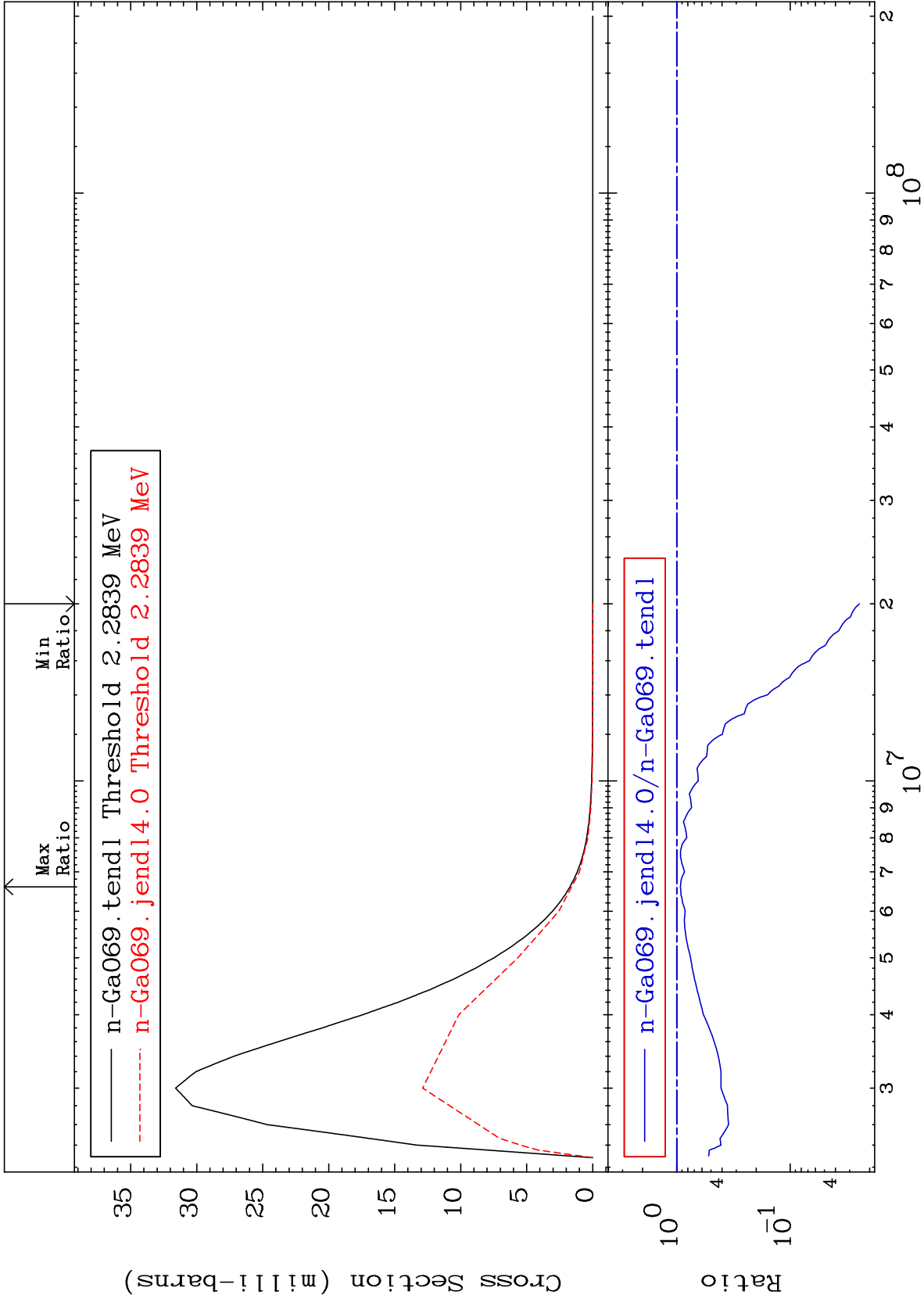
MT= 68 (n,n') Level
Cross Section

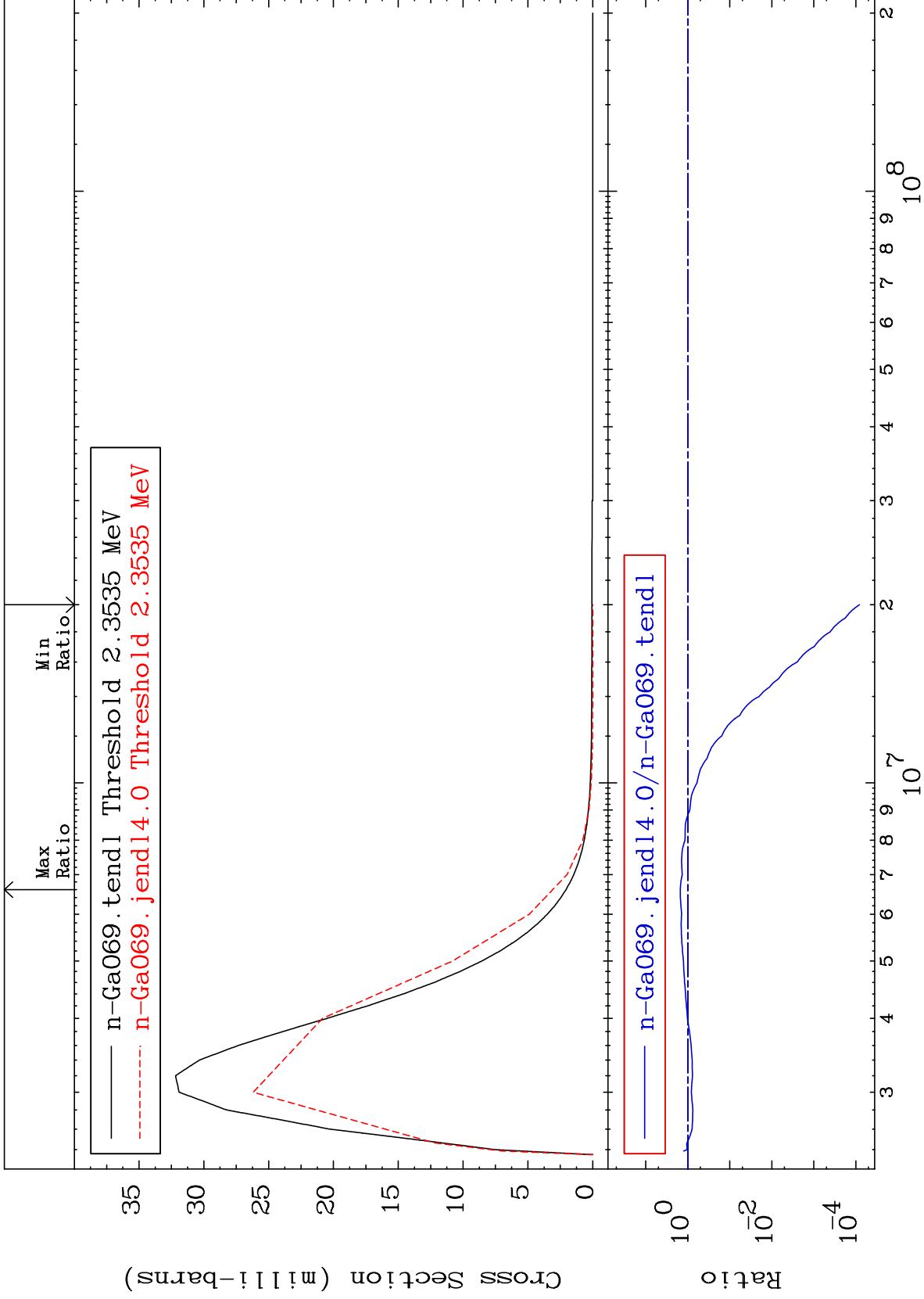
31-Ga-69
-95.36 To 67.50 %

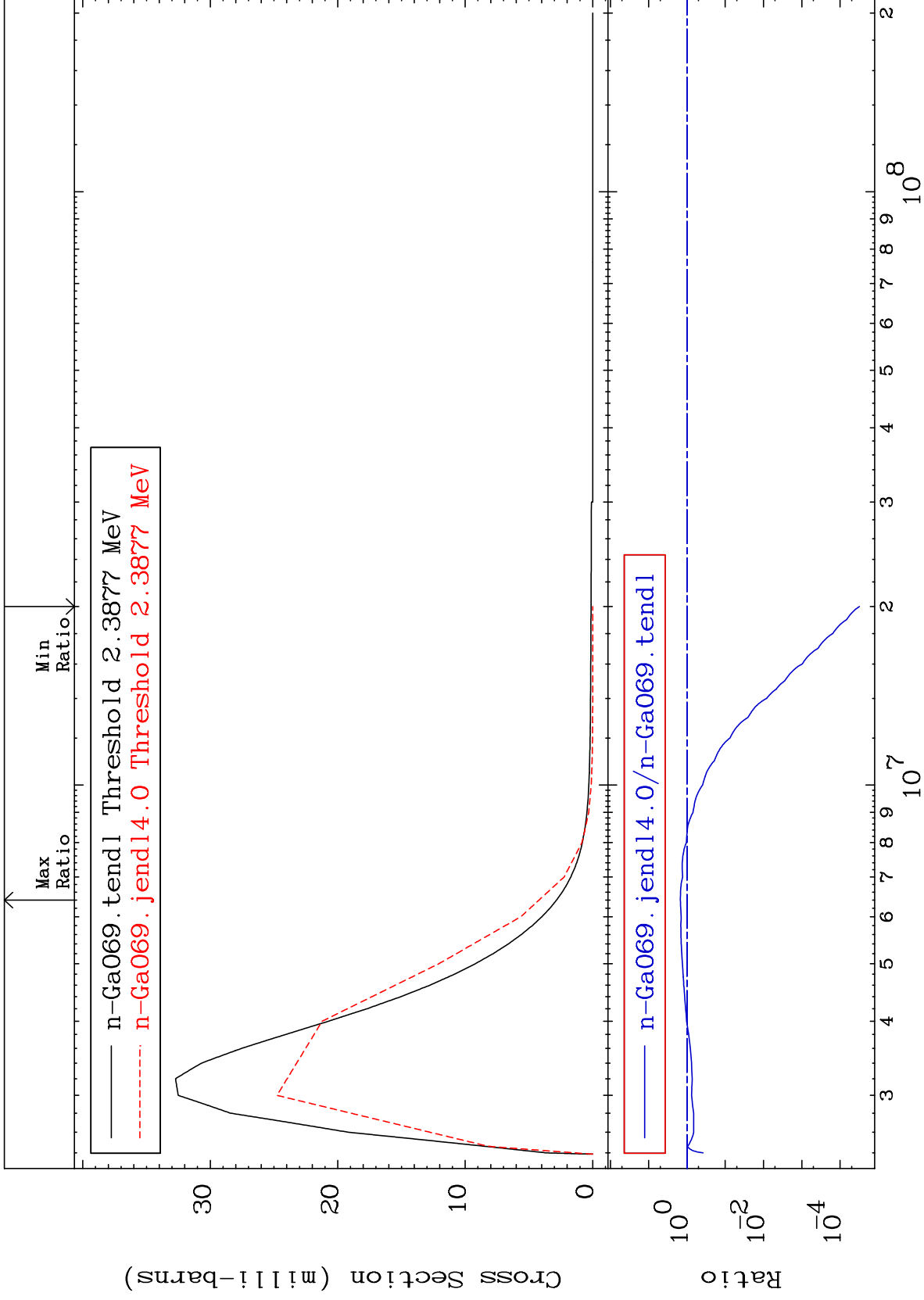








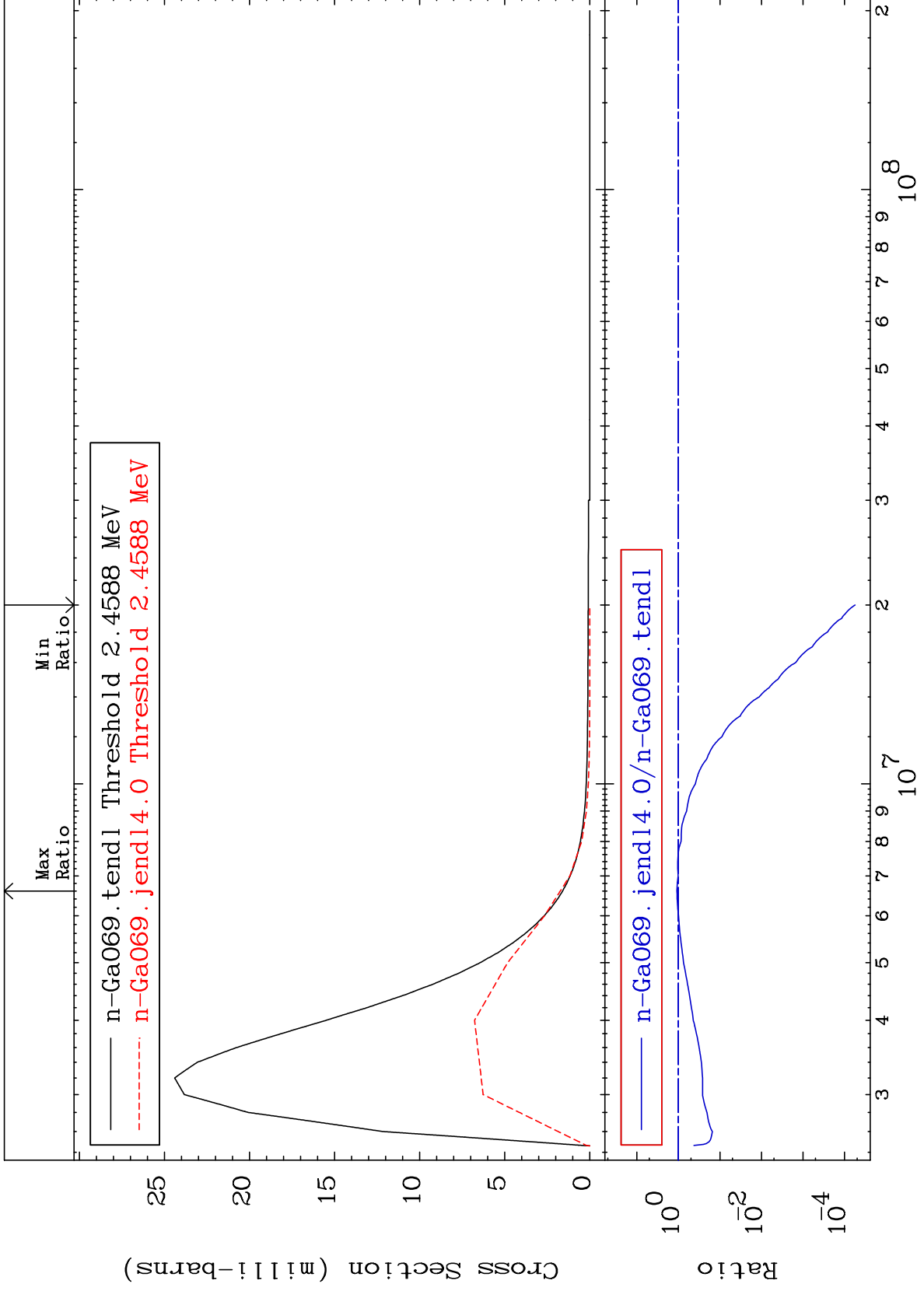


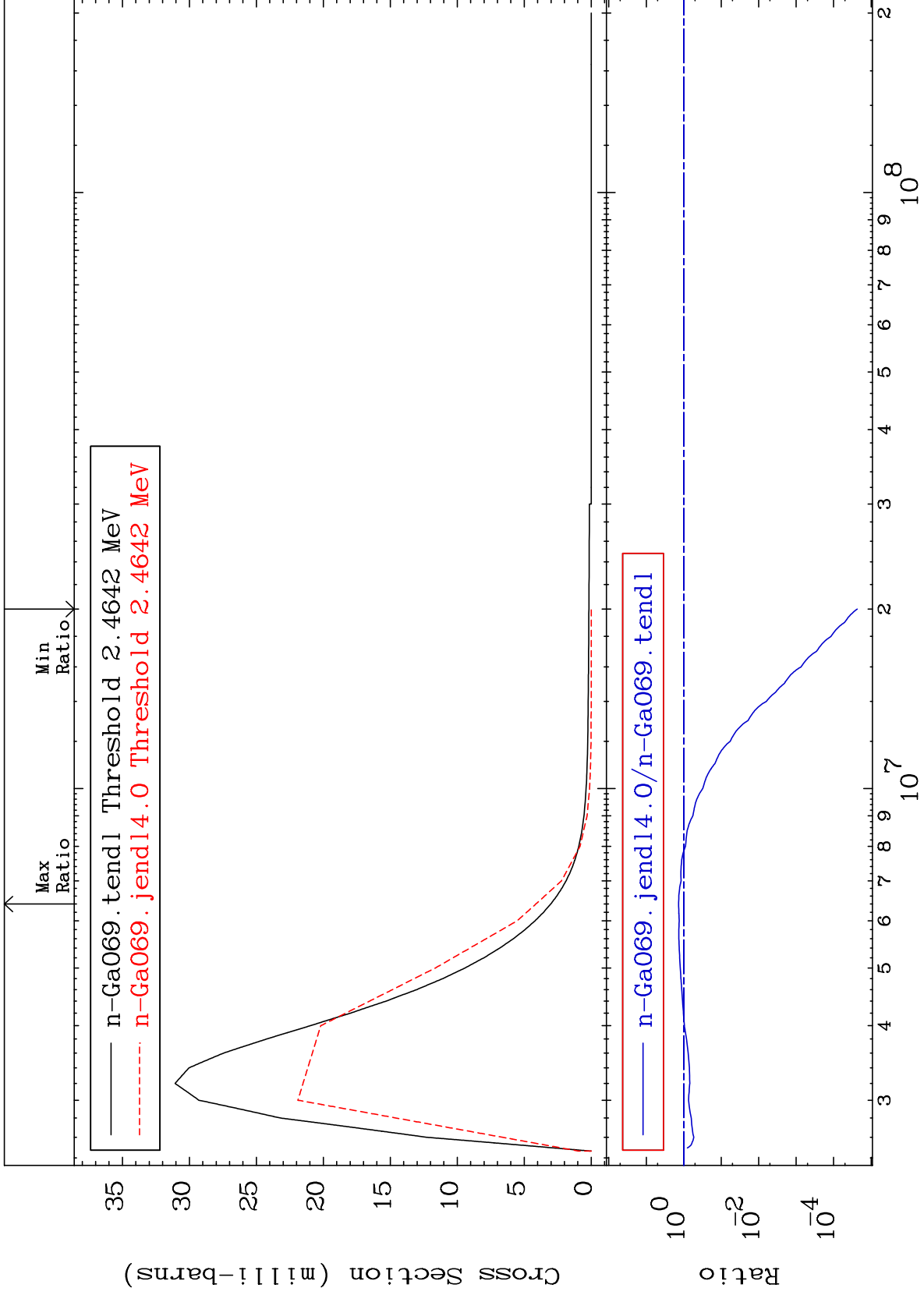


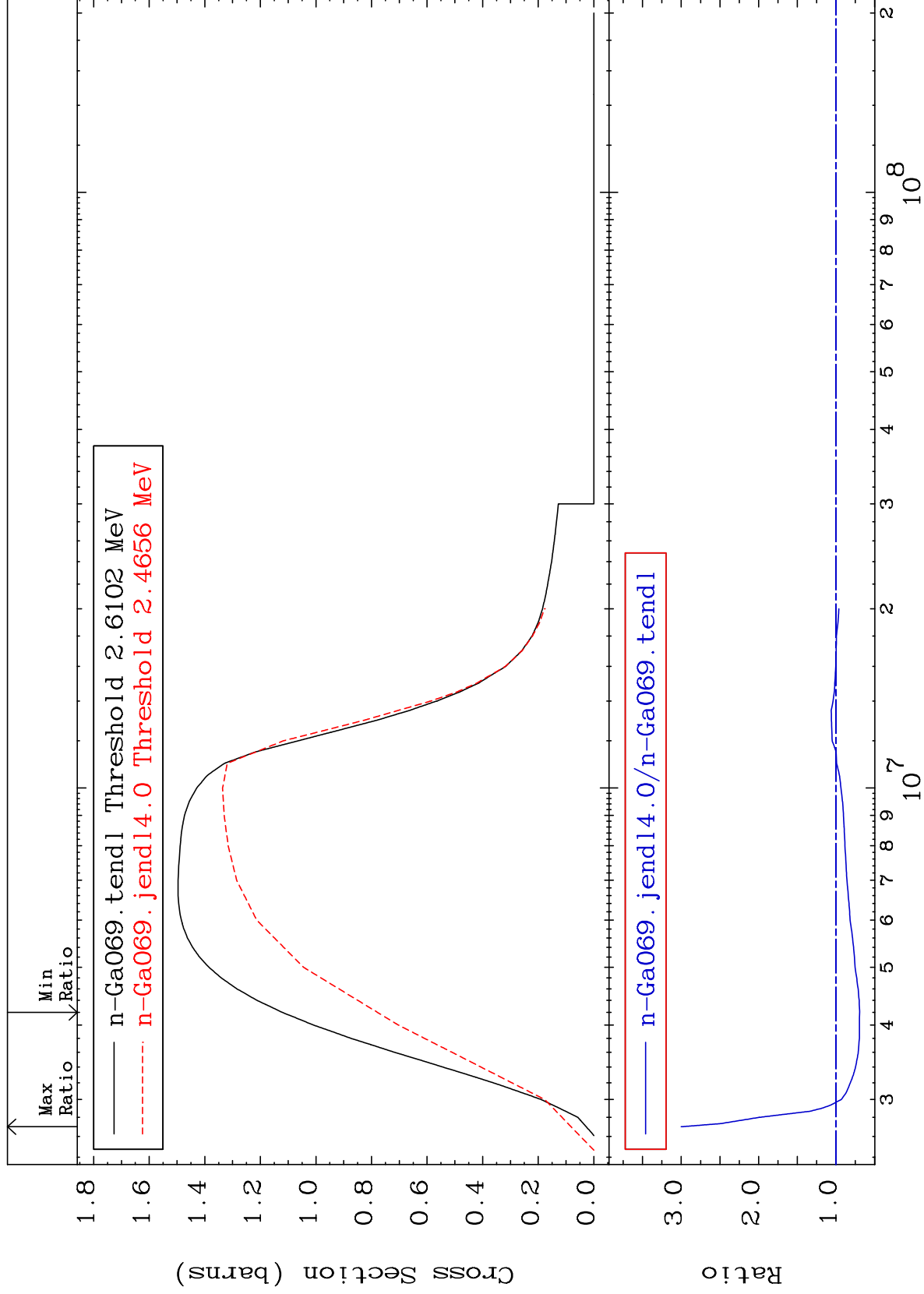
MAT 3125

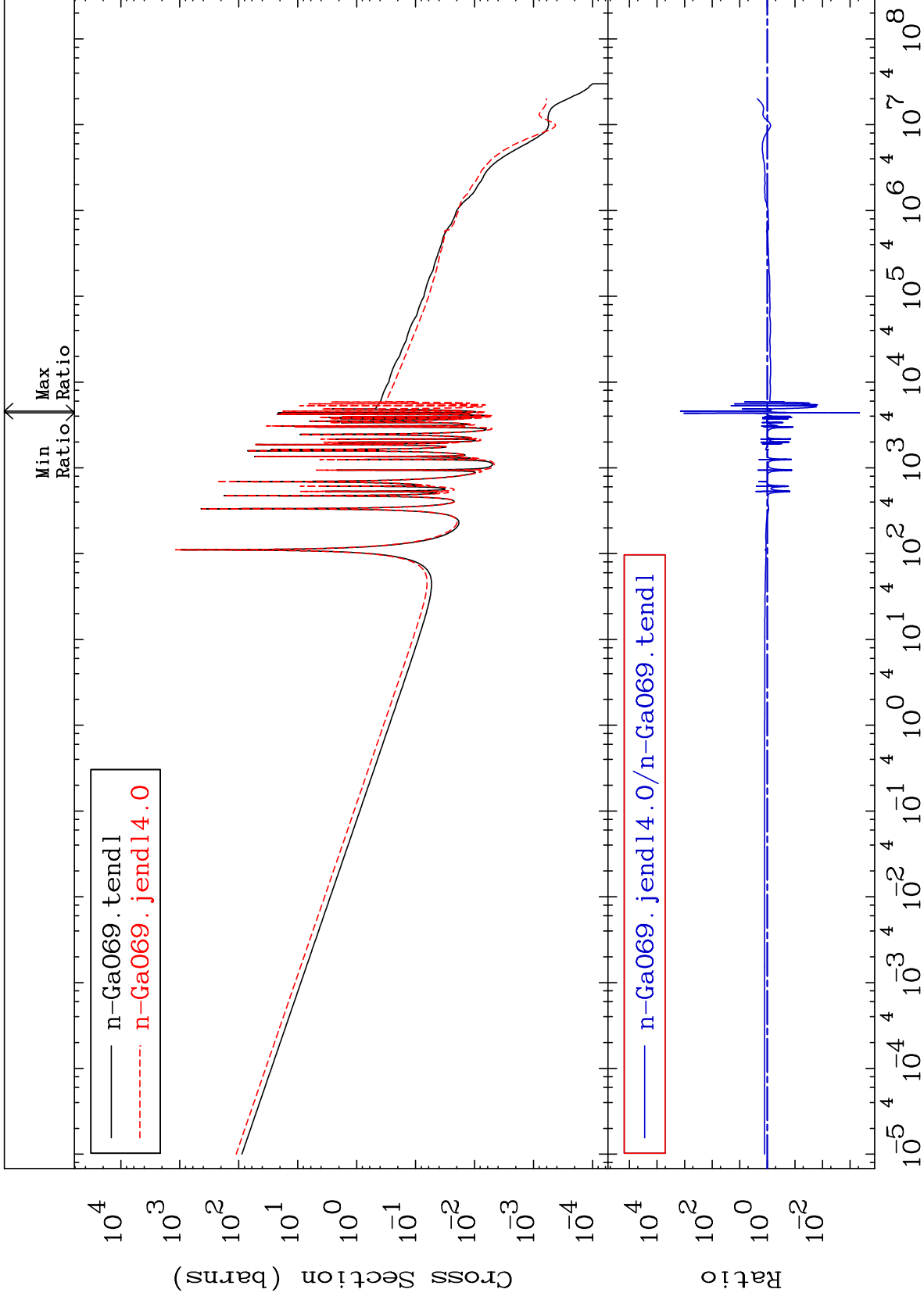
MT= 74 (n,n') Level
Cross Section

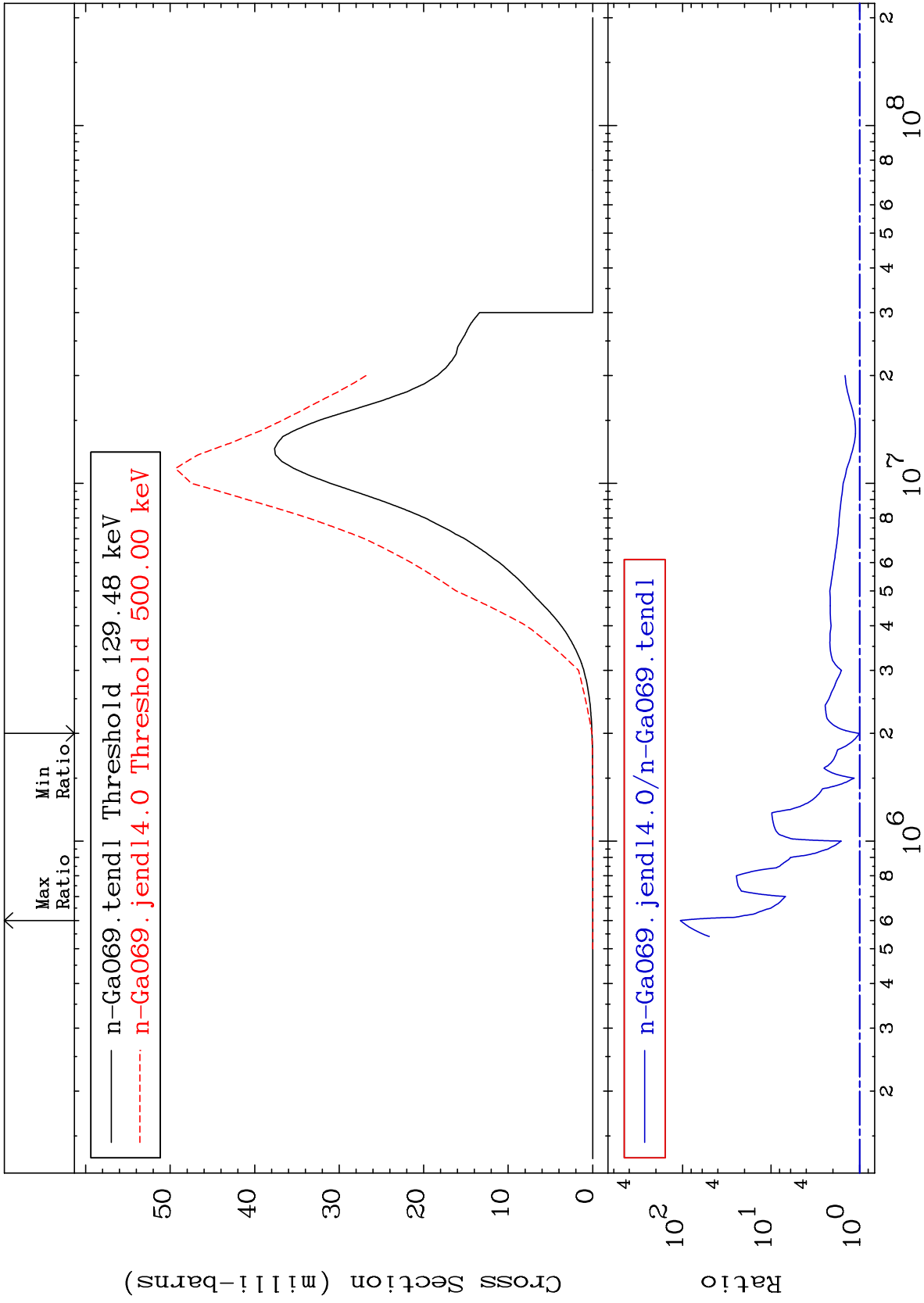
31-Ga-69
-99.99 To 8.530 %





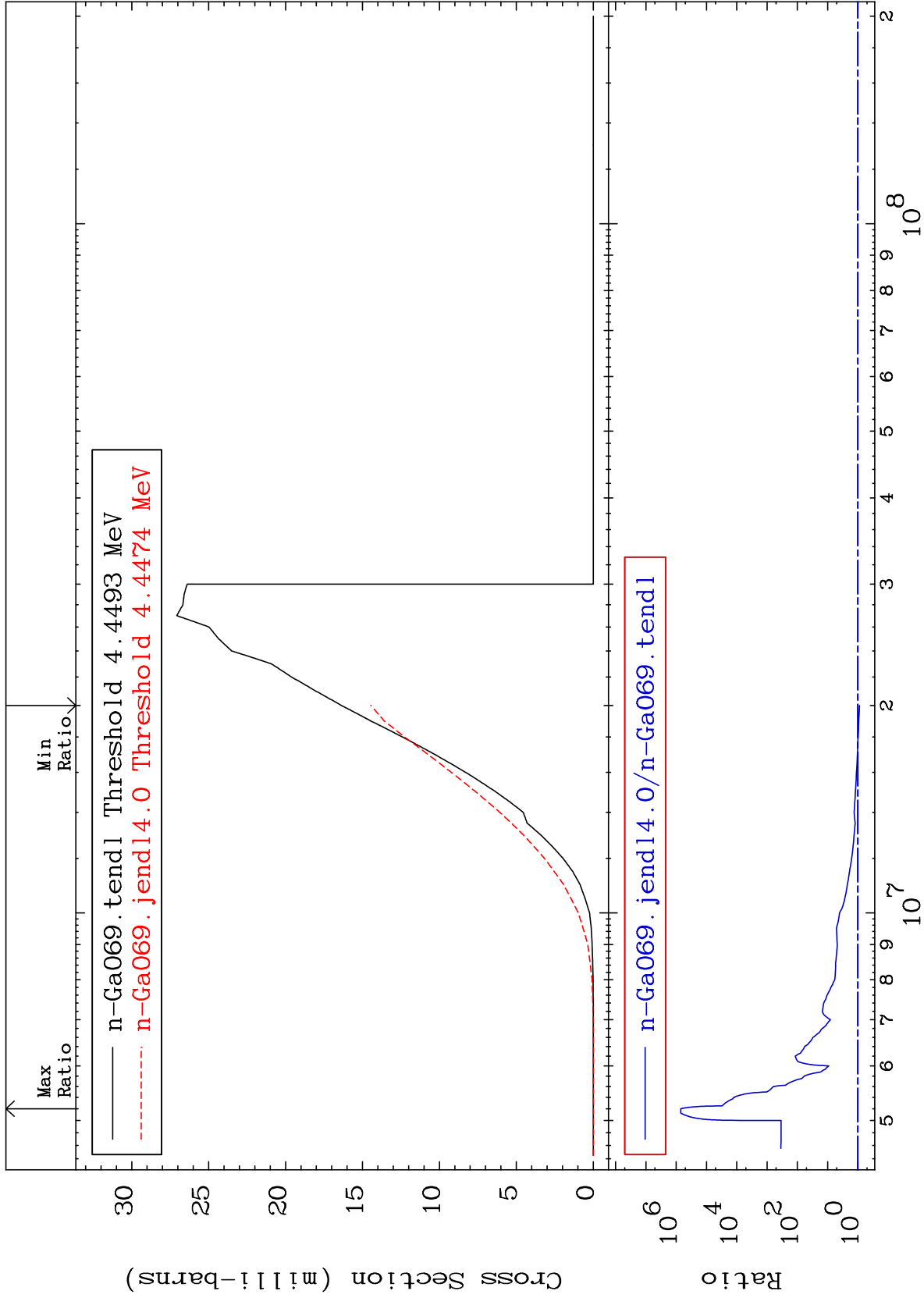






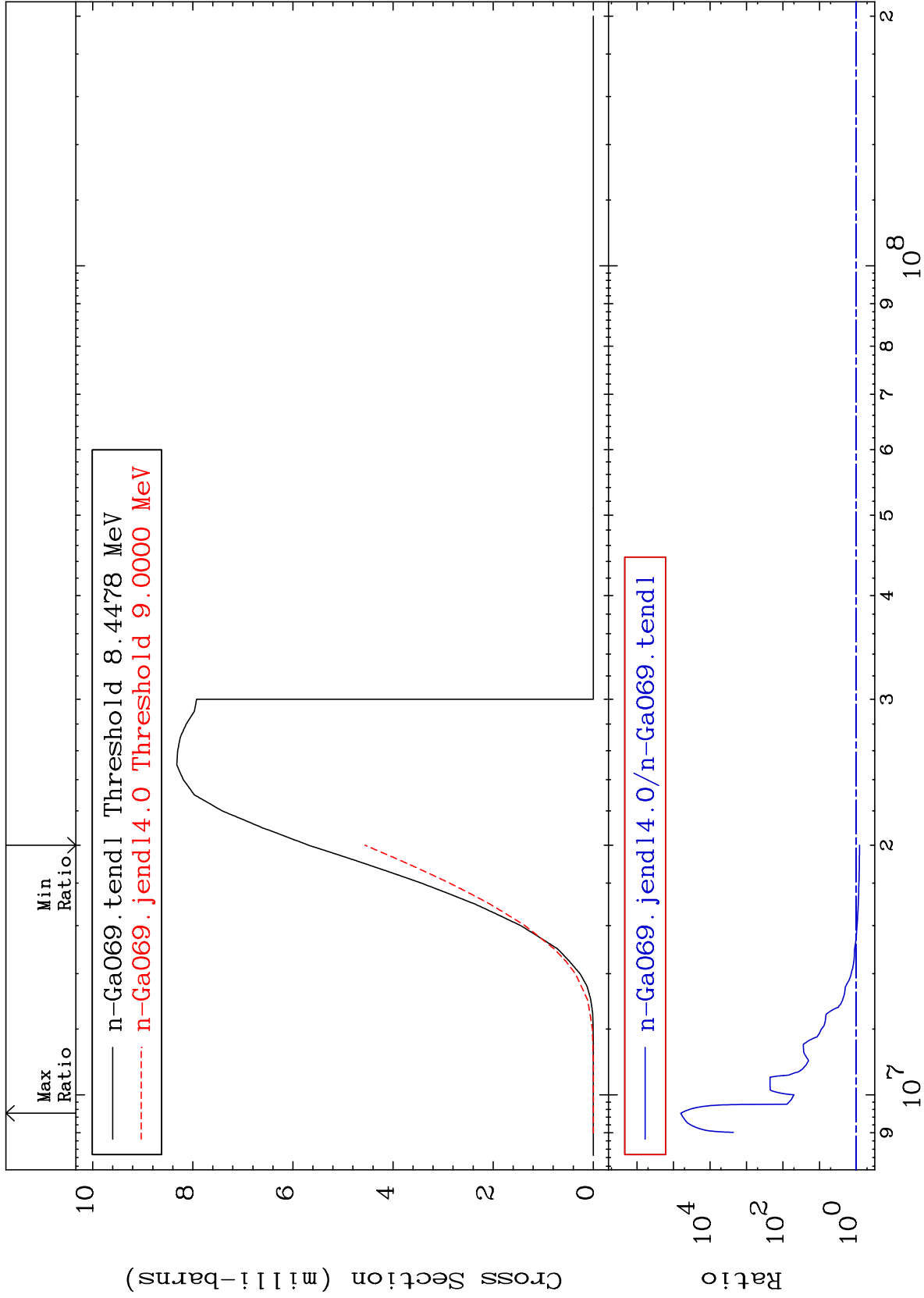
Cross Section

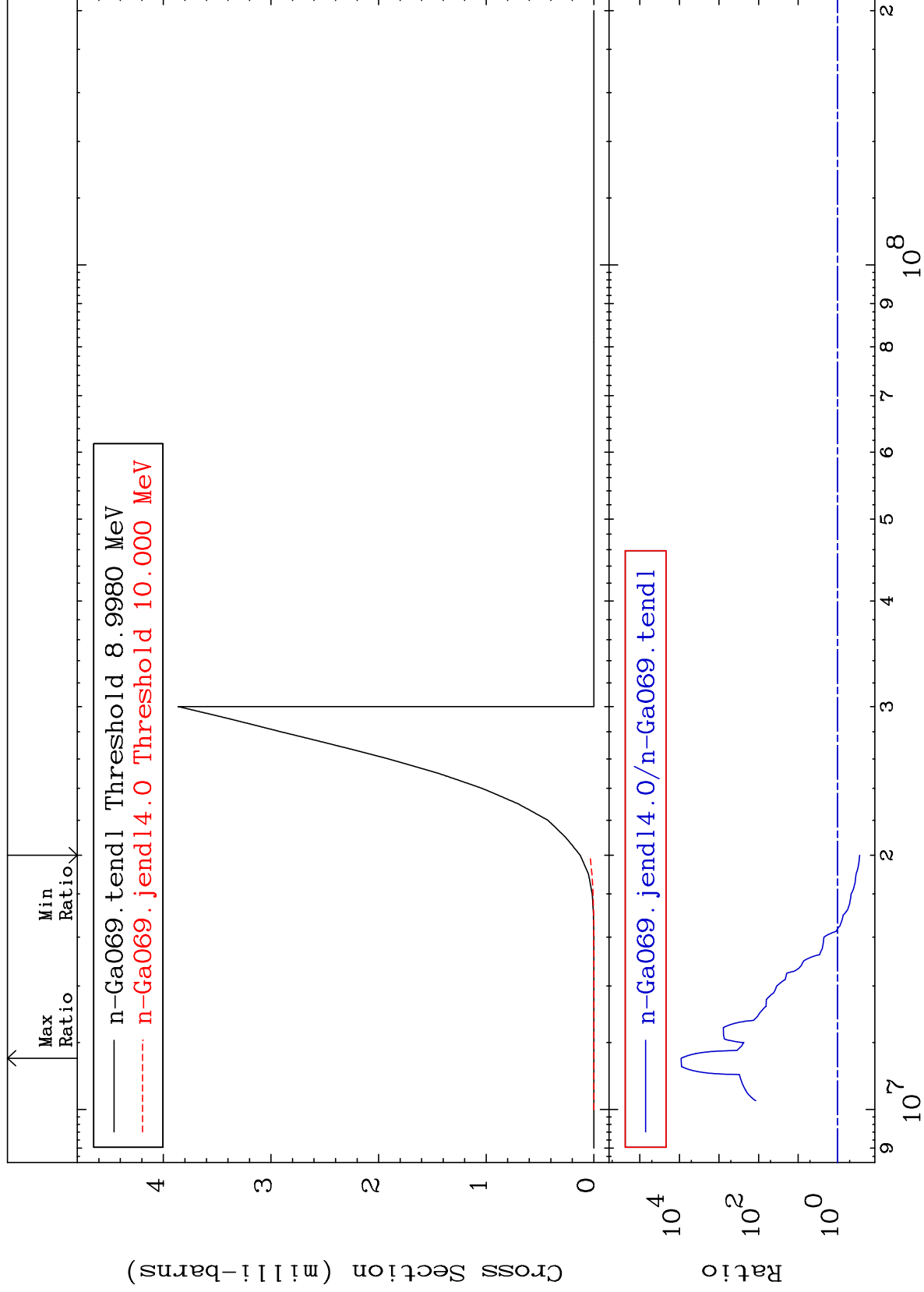
-11.68 To 9999. %



Cross Section

-19.78 To 9999. %





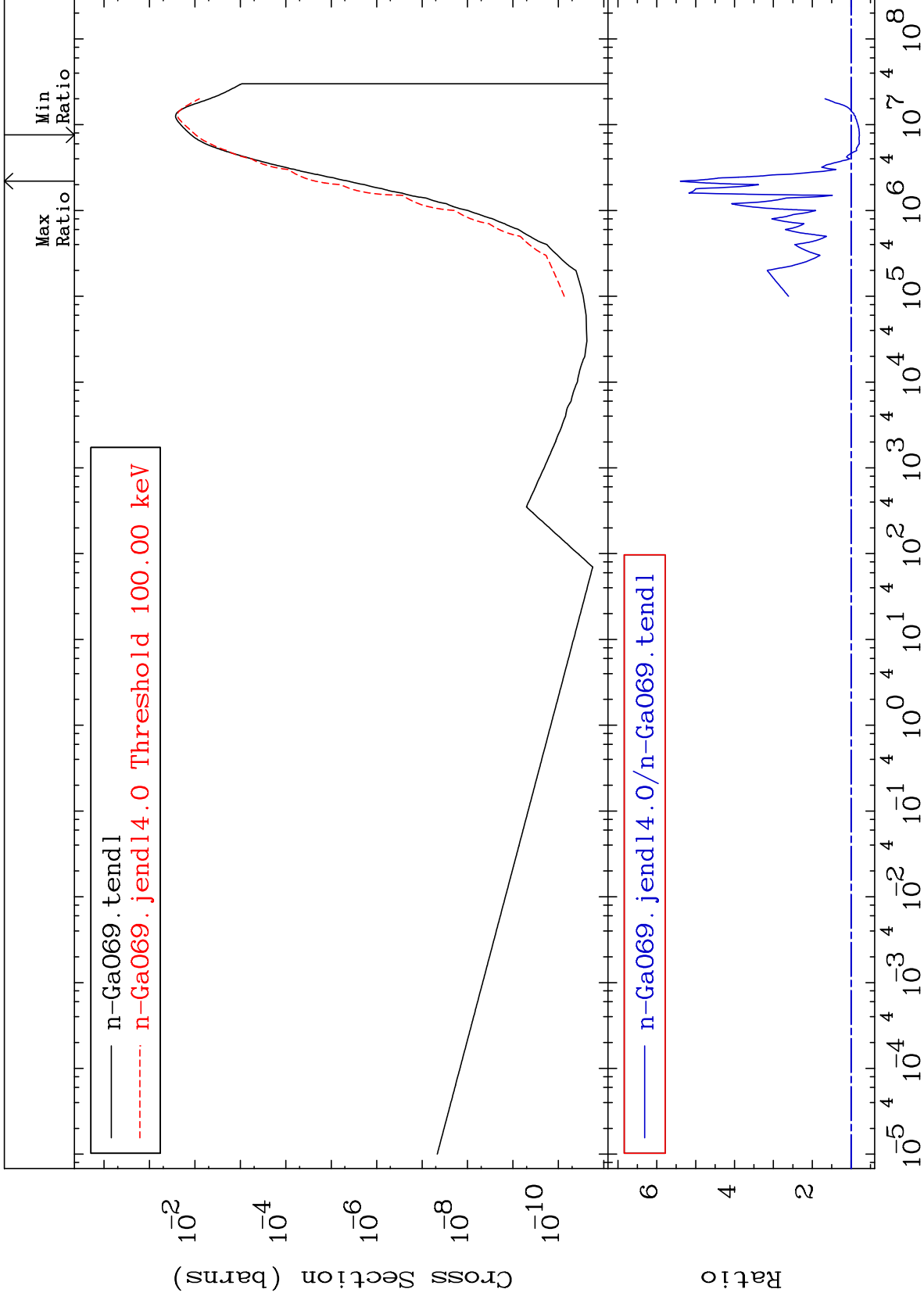
MAT 3125

(n, α)

31-Ga-69

Cross Section

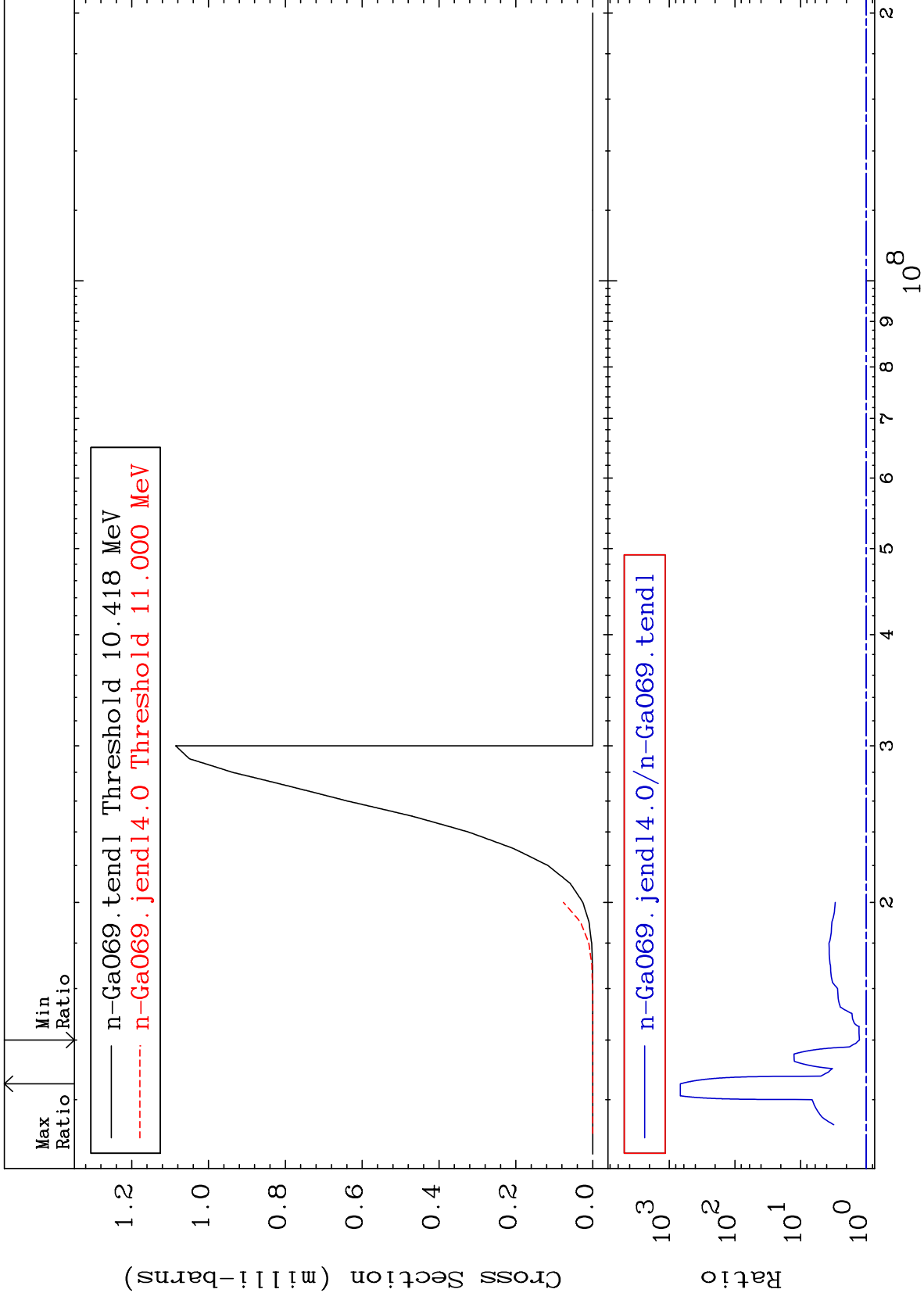
-21.36 To 439.4 %

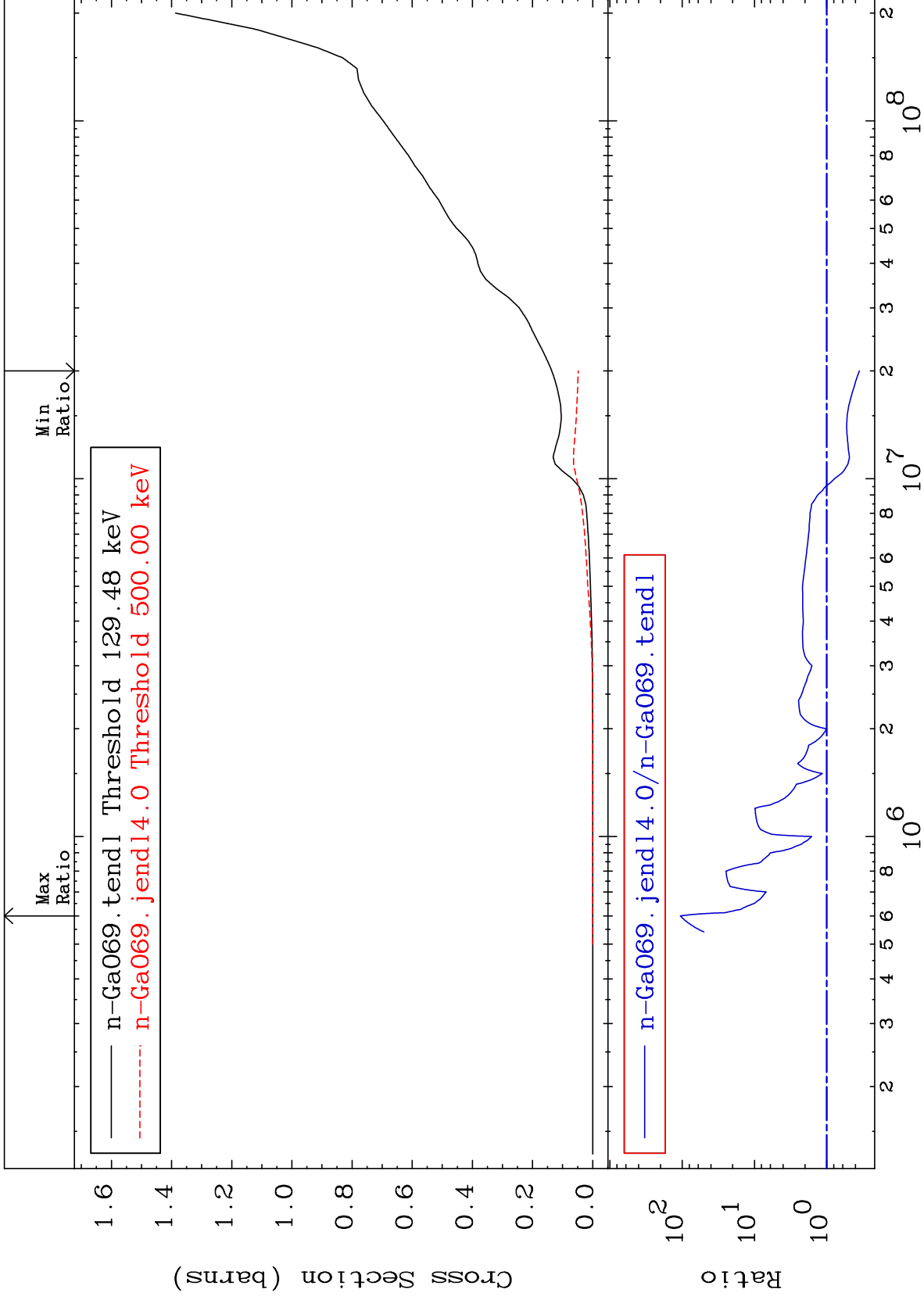


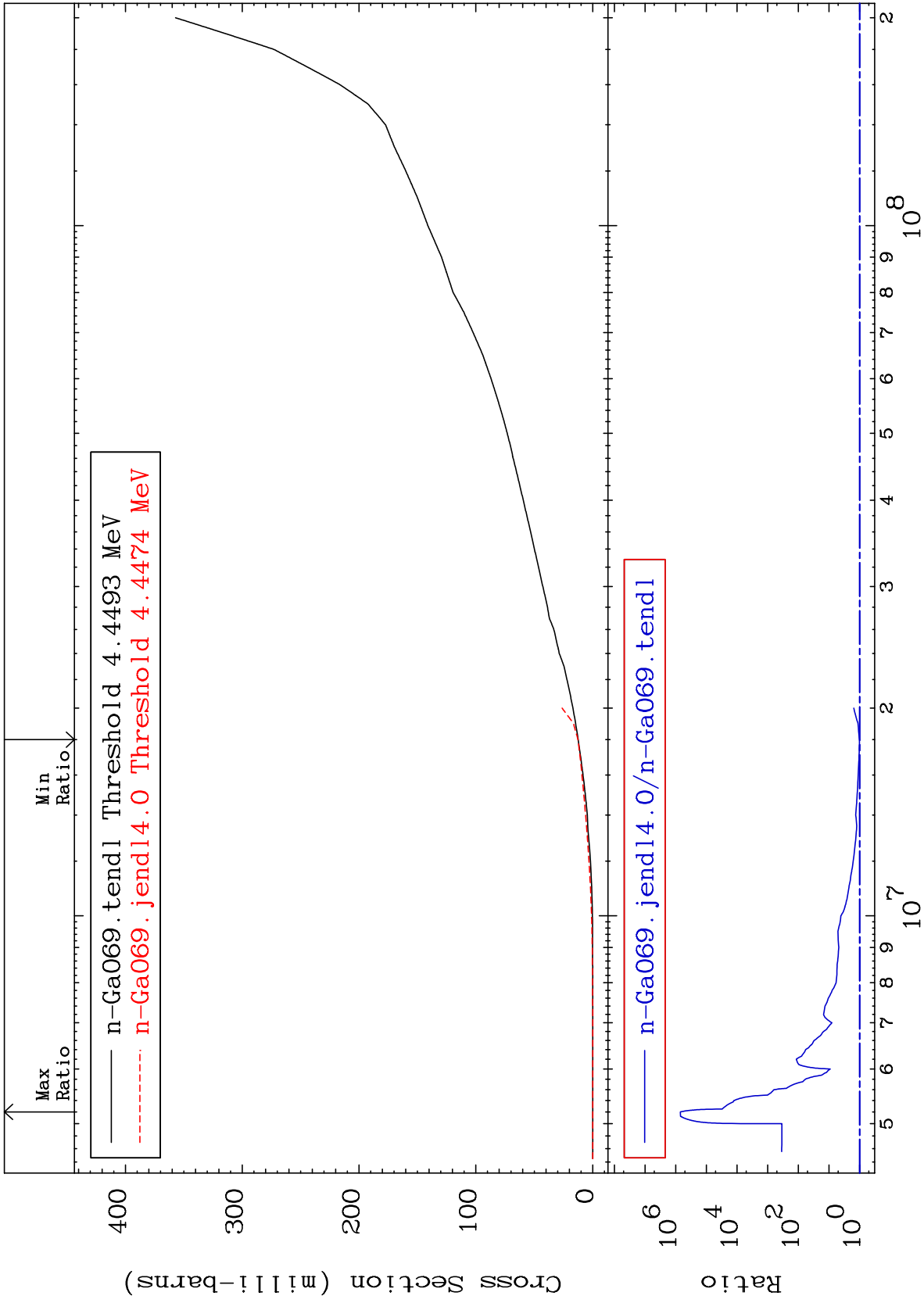
39

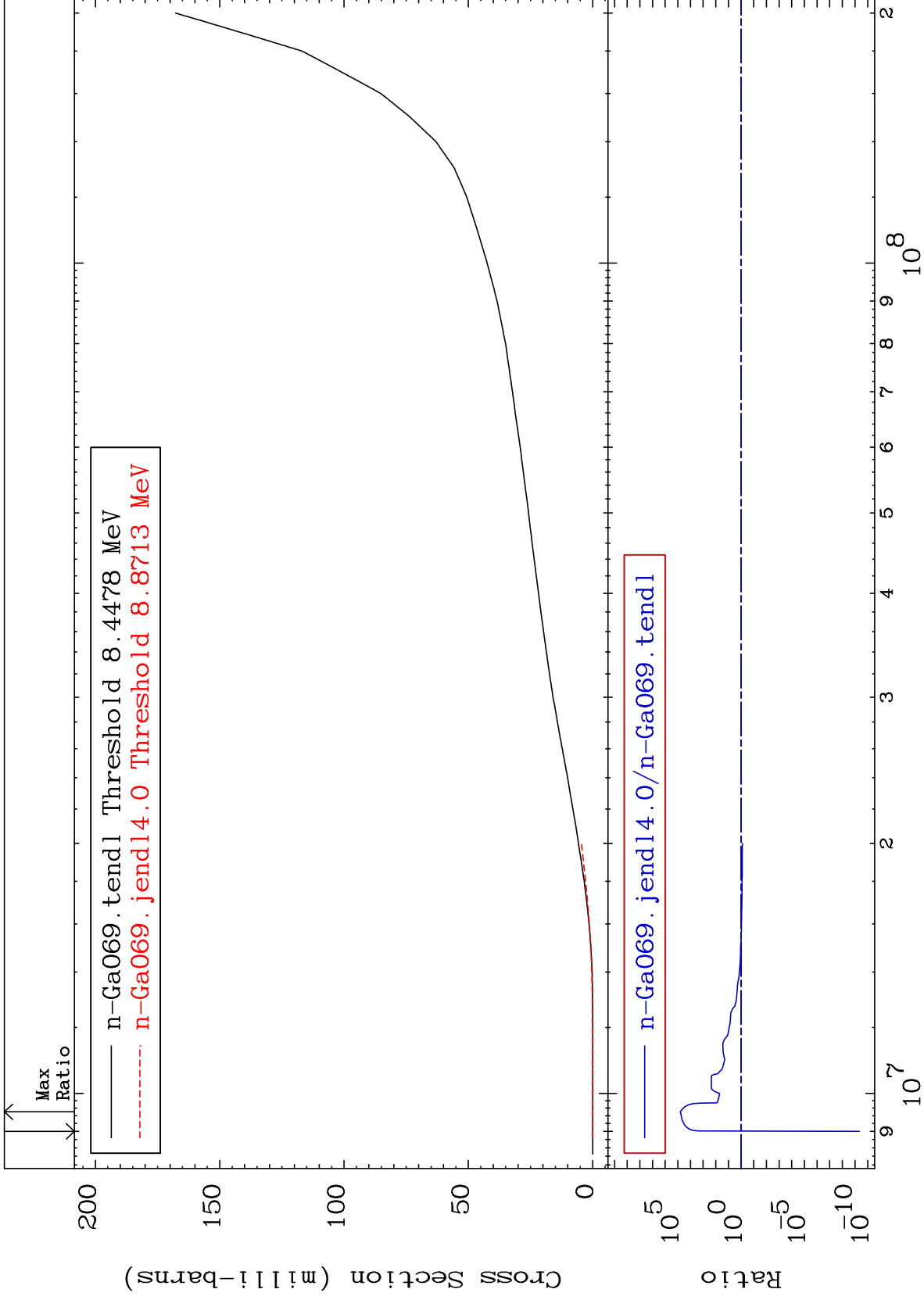
Incident Energy (eV)

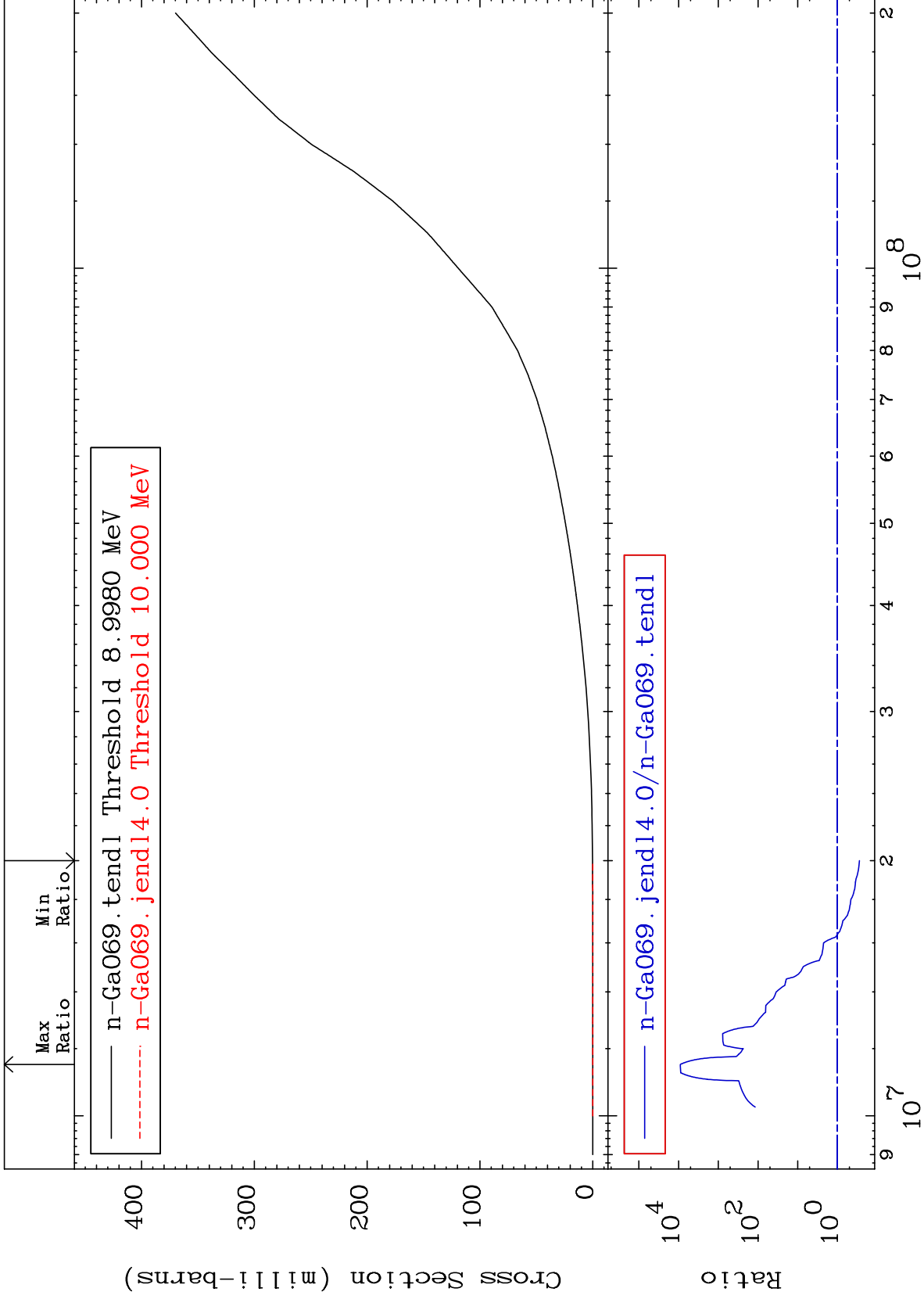
31-Ga-69







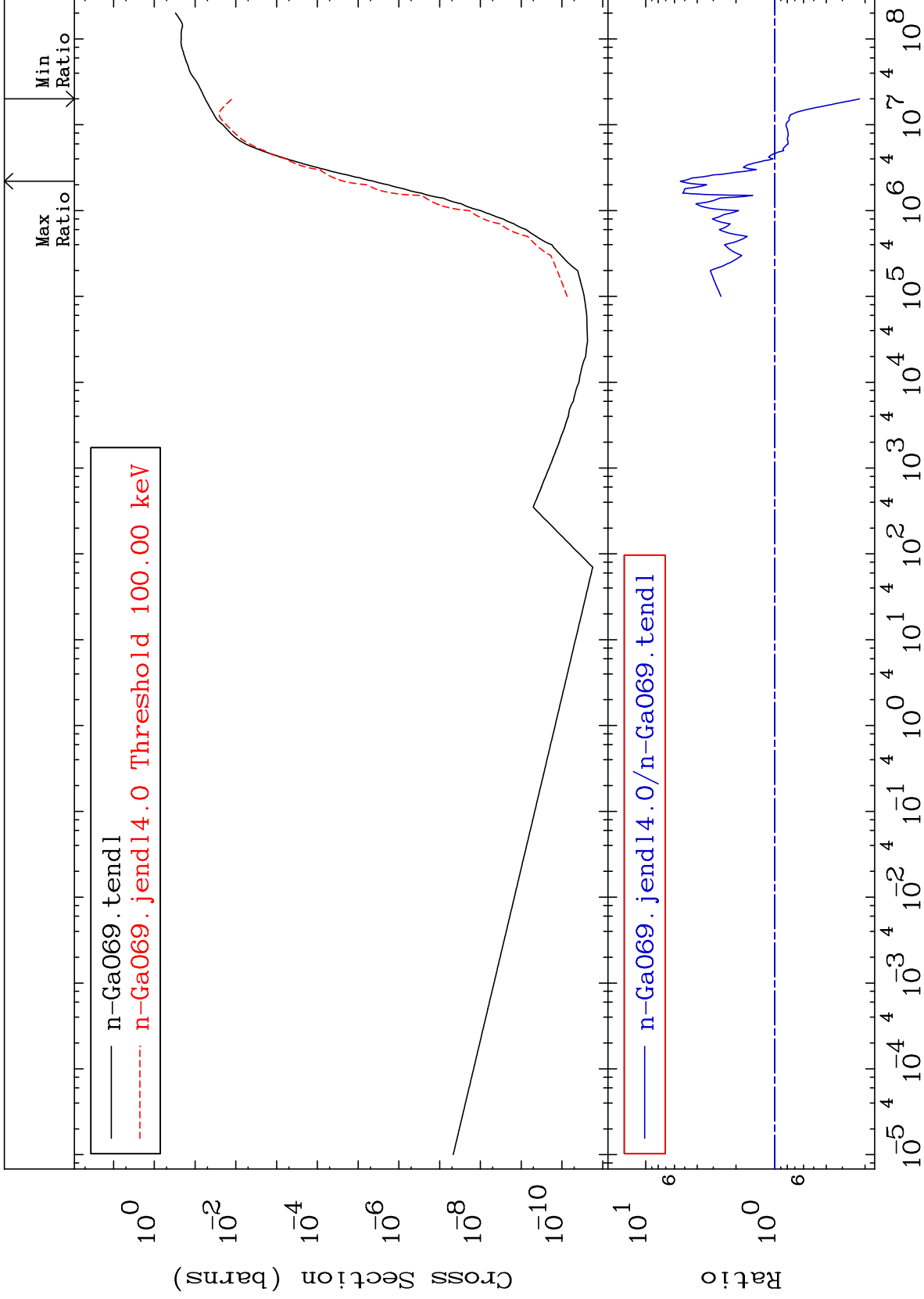




MAT 3125

He-4 Production
Cross Section

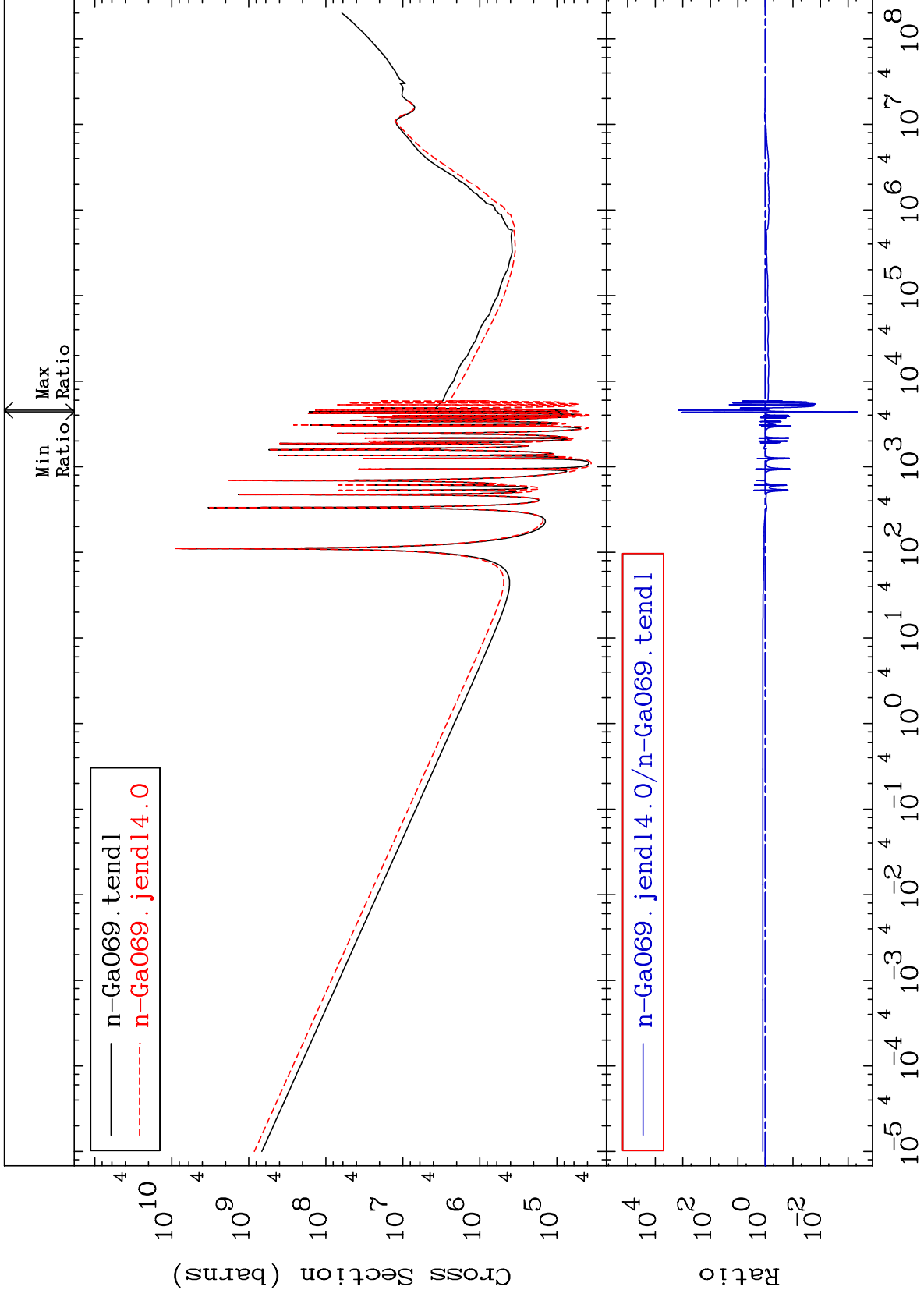
31-Ga-69
-77.90 To 439.4 %

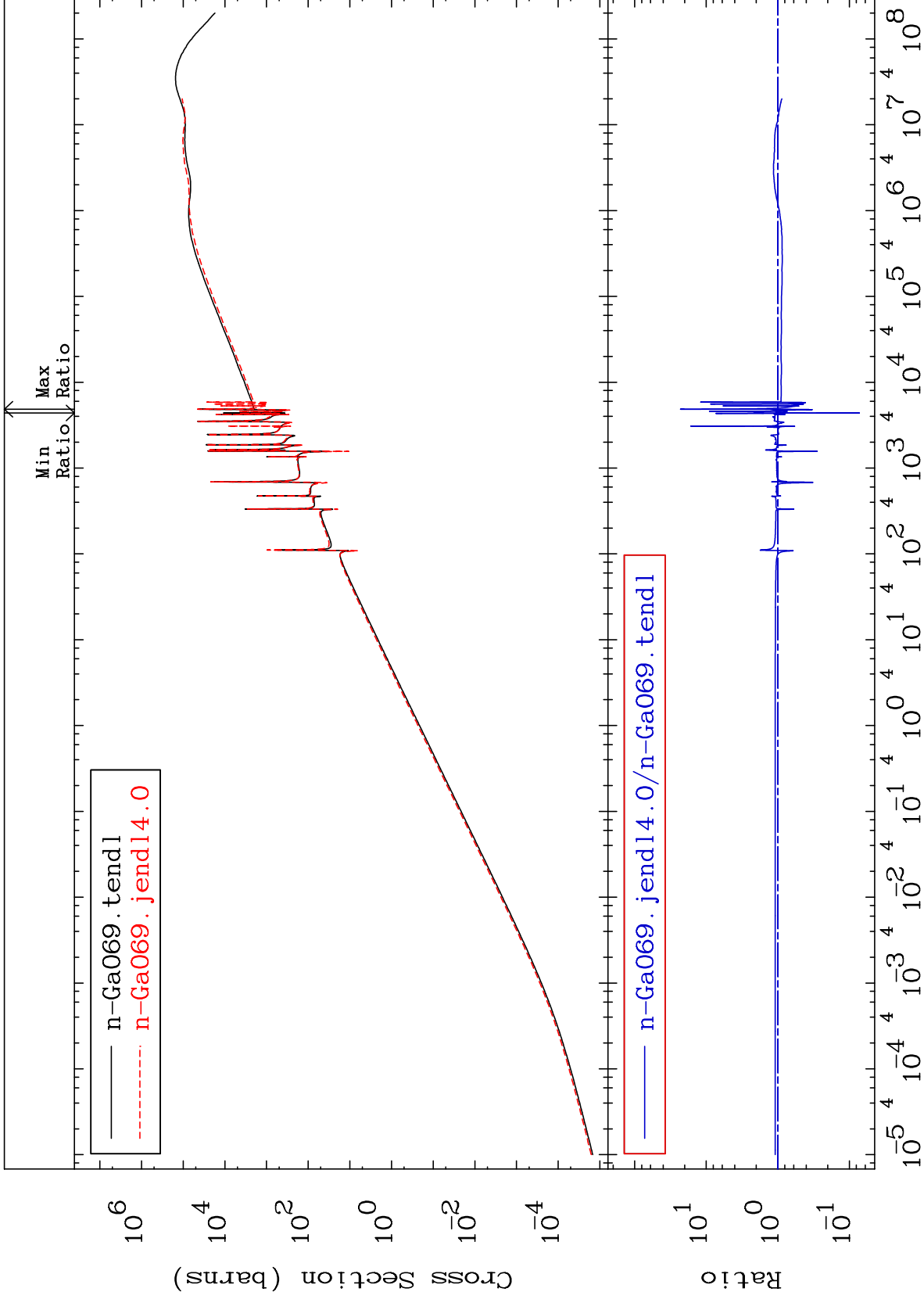


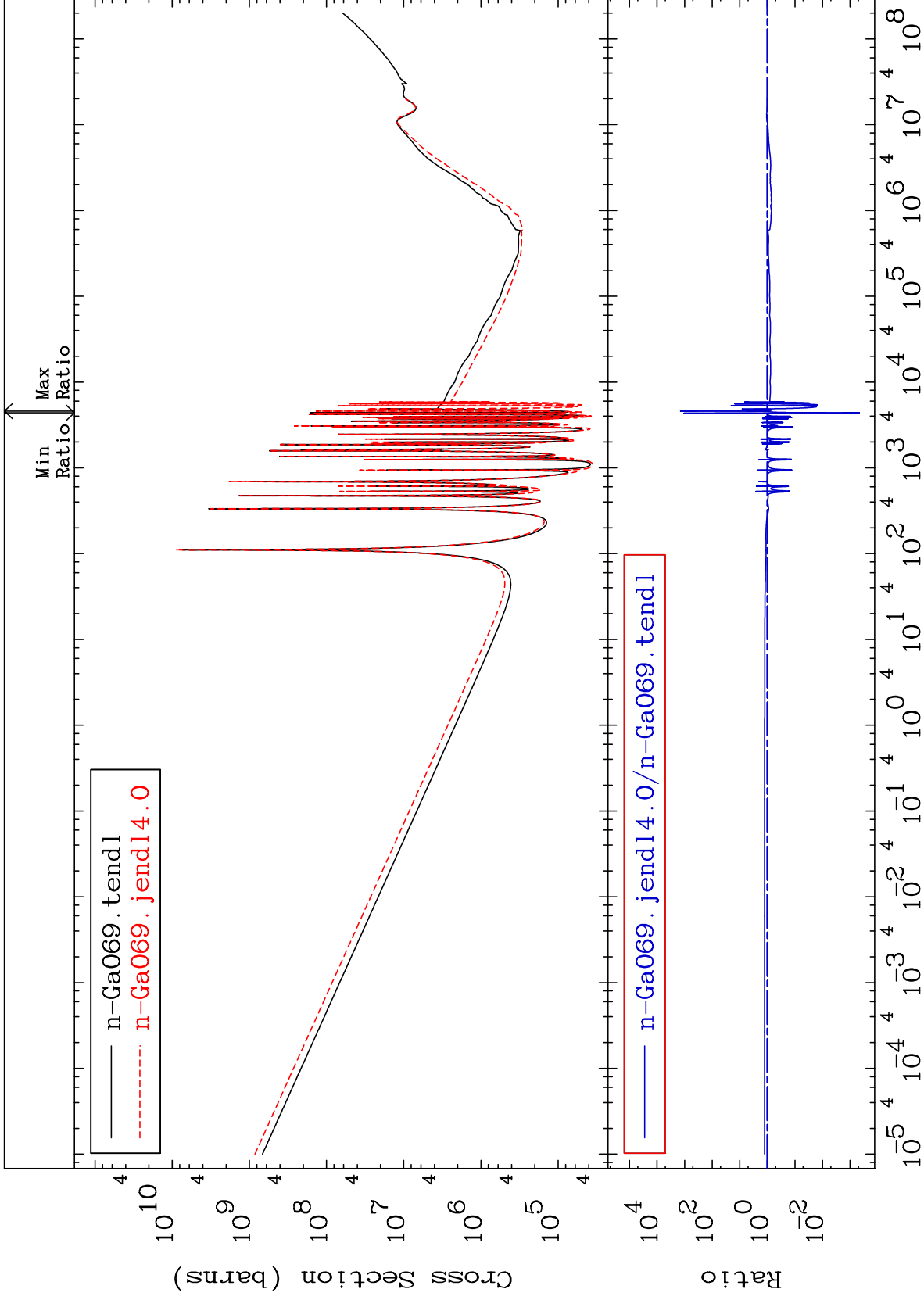
45

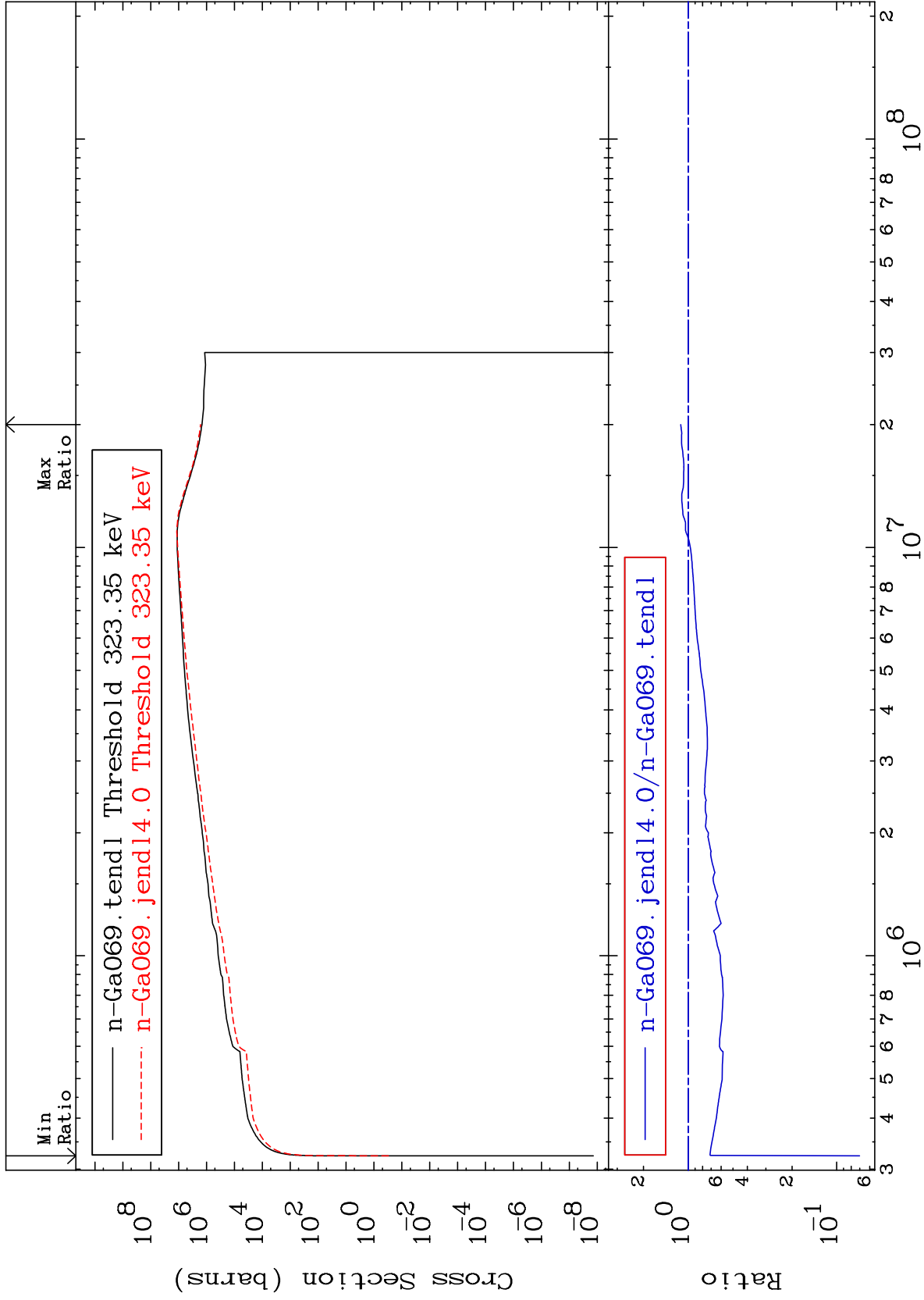
Incident Energy (eV)

31-Ga-69





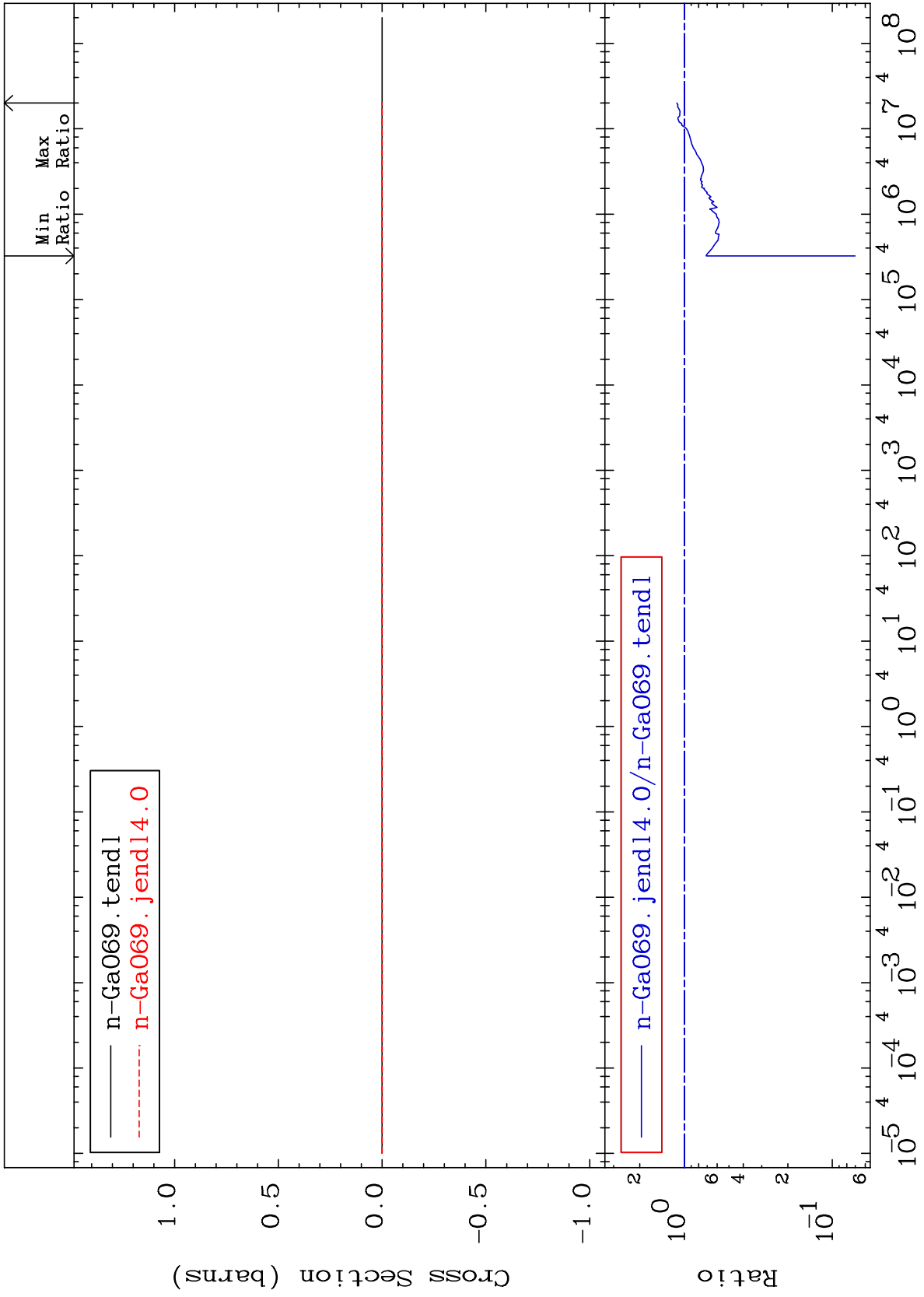




MAT 3125

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

31-Ga-69
-92.98 To 12.20 %



50

Incident Energy (eV)

31-Ga-69

