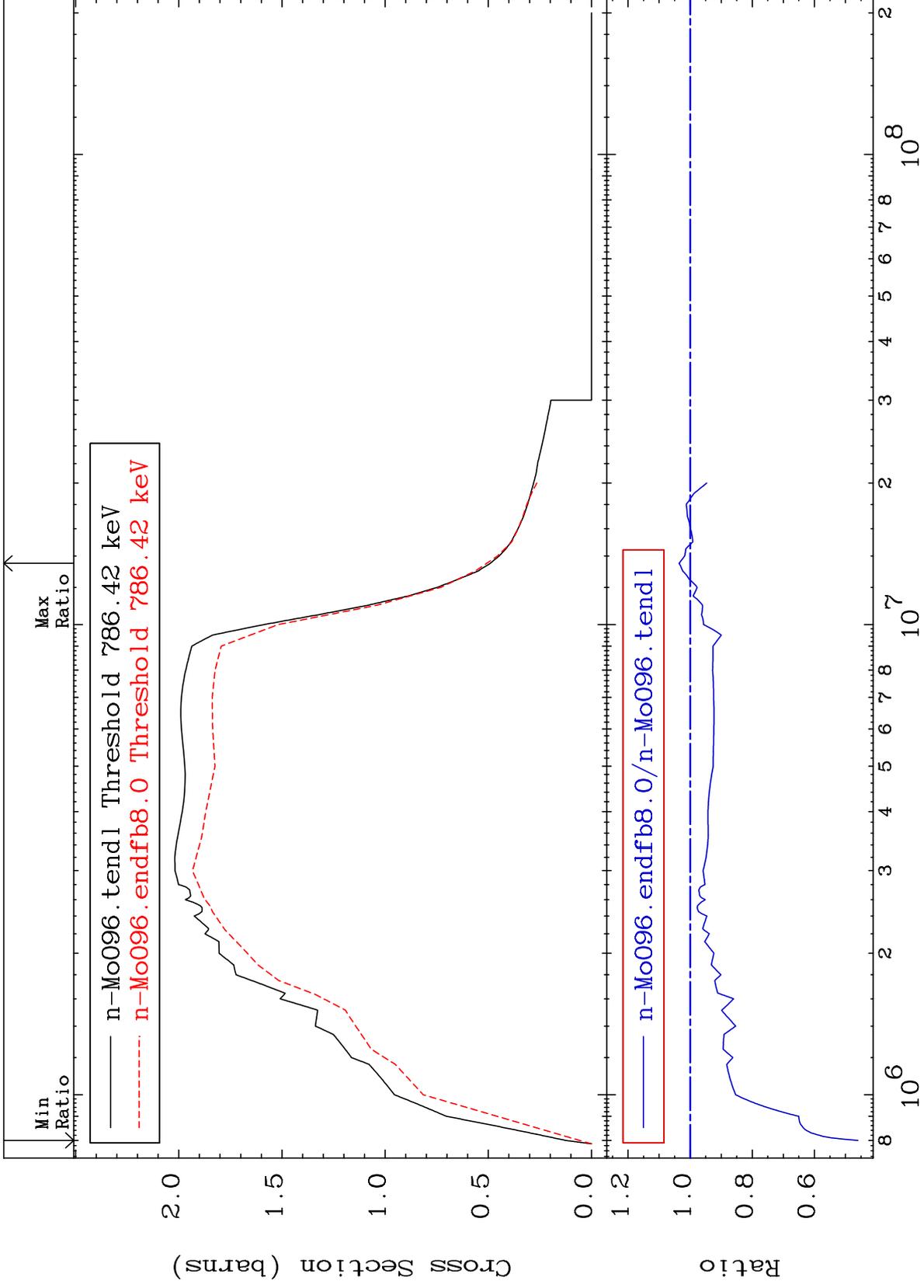


MAT 4237

Inelastic
Cross Section

42-Mo-96
-54.02 To 3.577 %



3

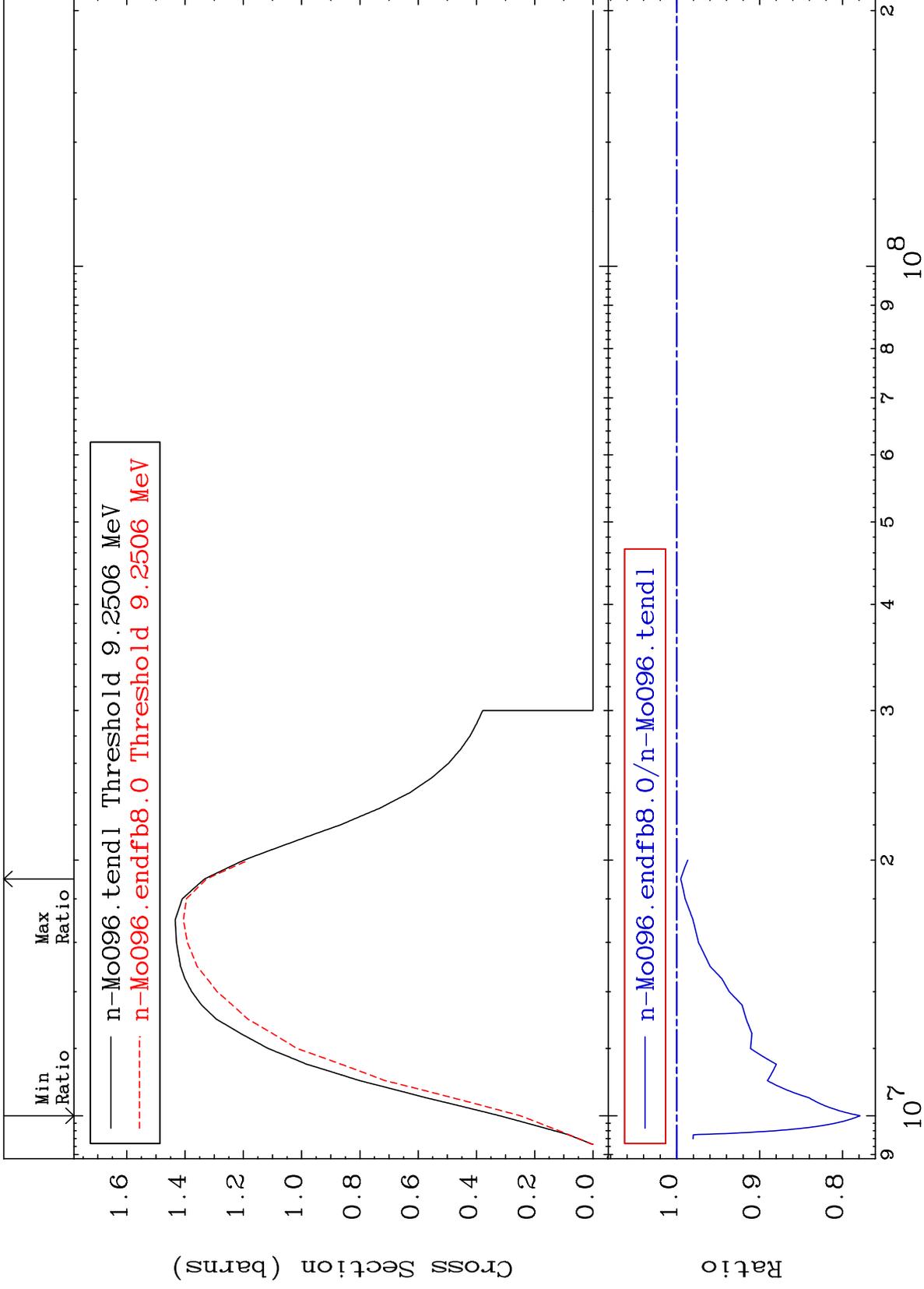
Incident Energy (eV)

42-Mo-96

MAT 4237

(n,2n)
Cross Section

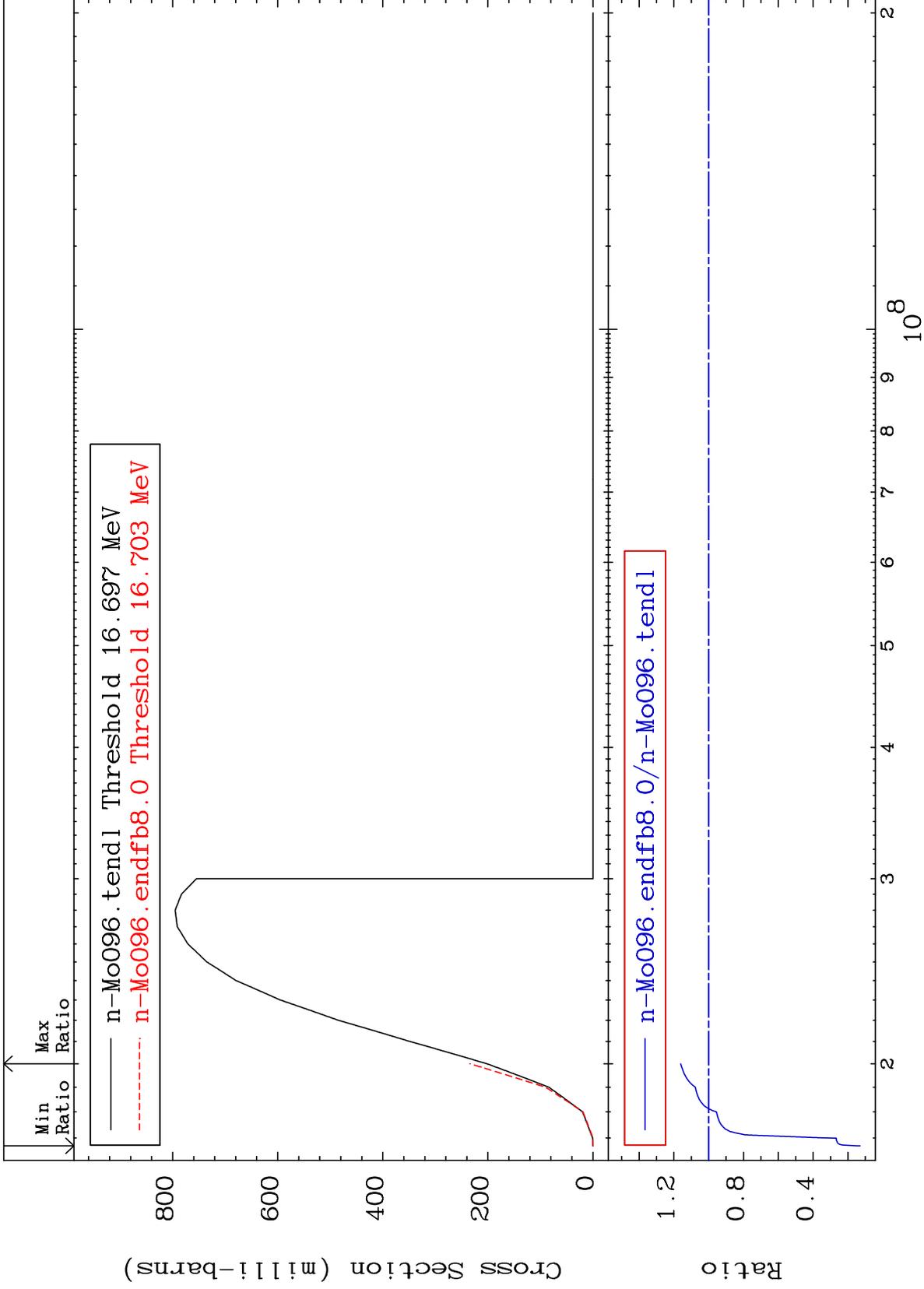
42-Mo-96
-22.12 To -0.479%

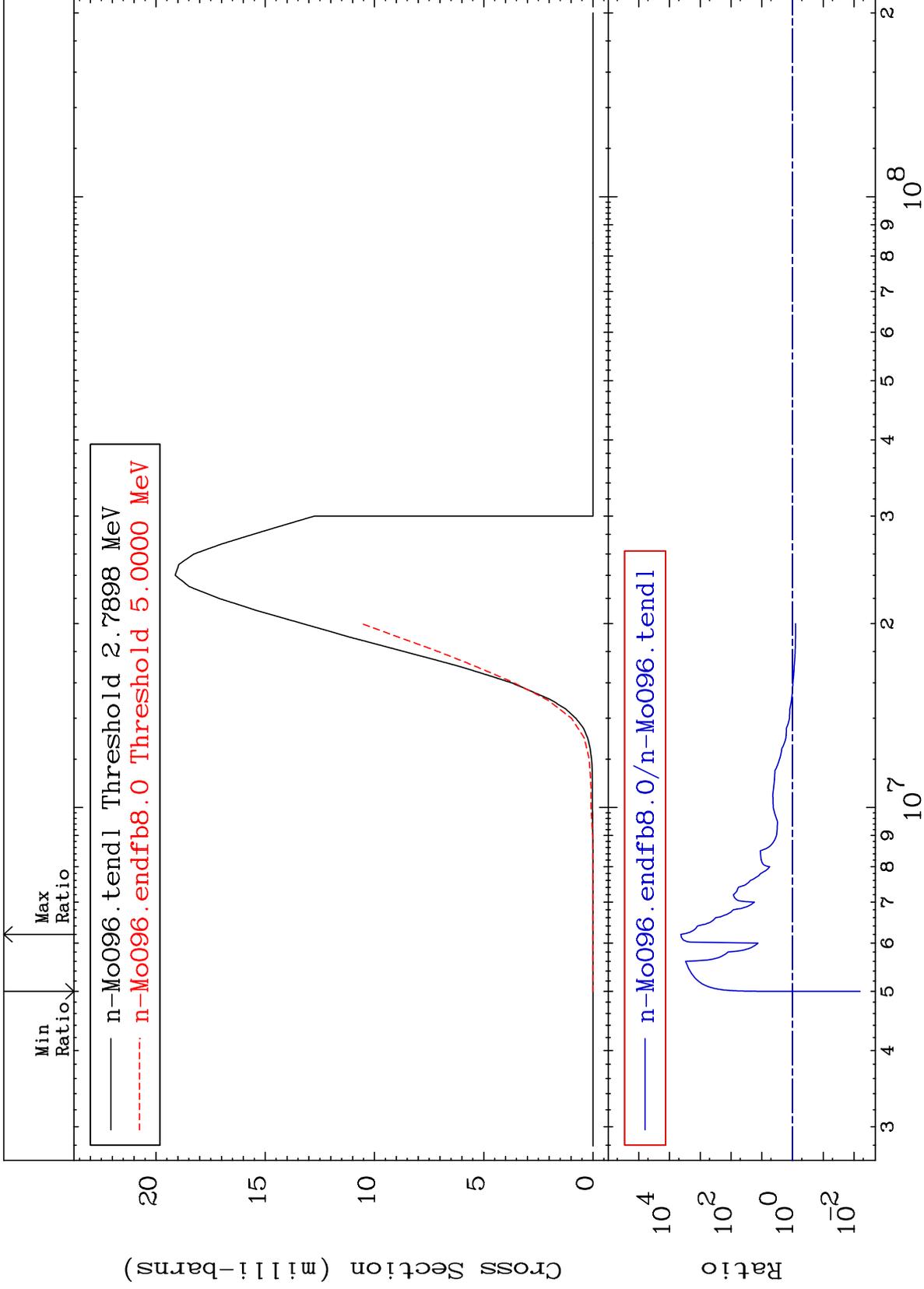


4

Incident Energy (eV)

42-Mo-96

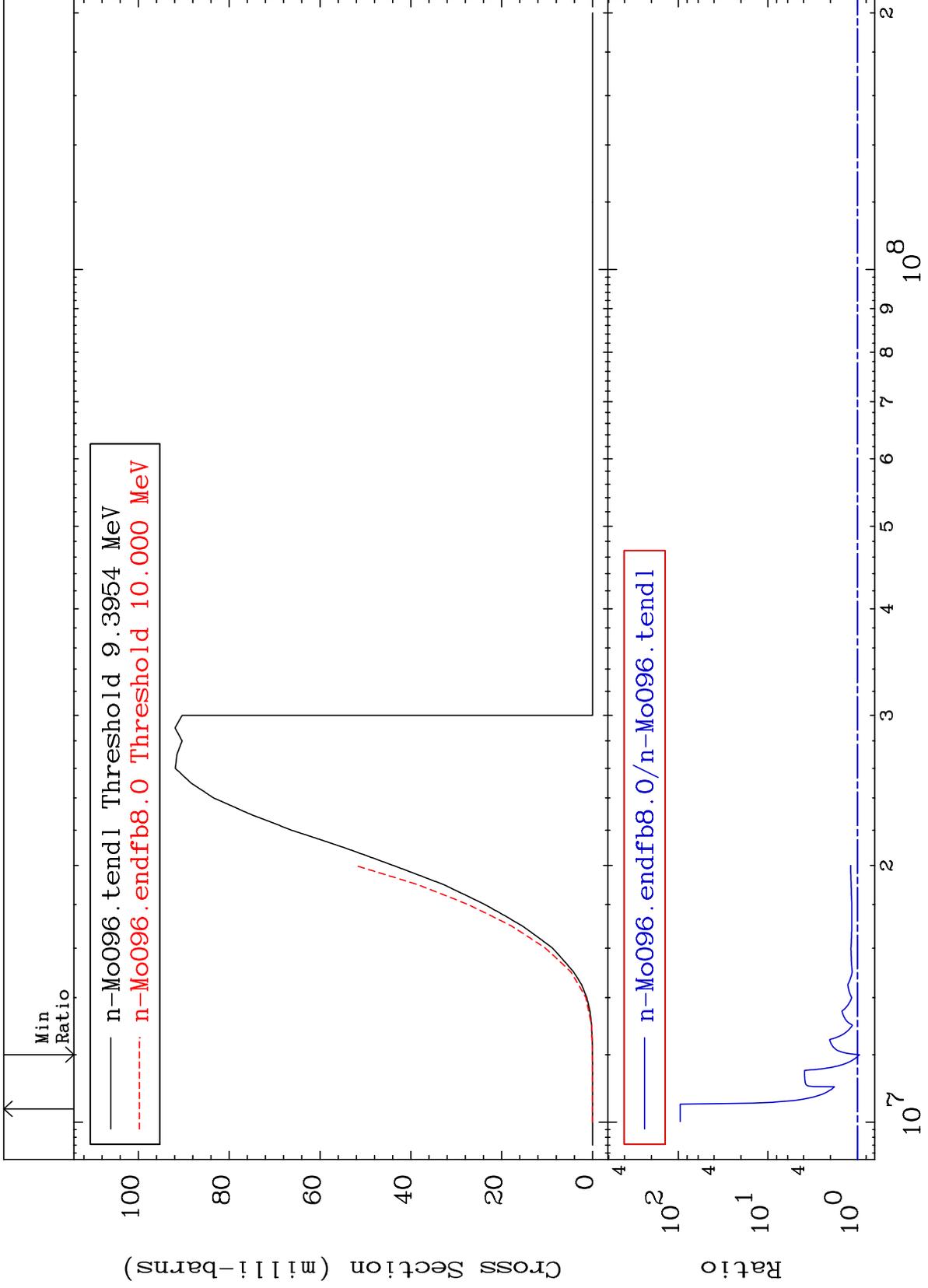




MAT 4237

(n,n') p
Cross Section

42-Mo-96
-5.119 To 9429. %

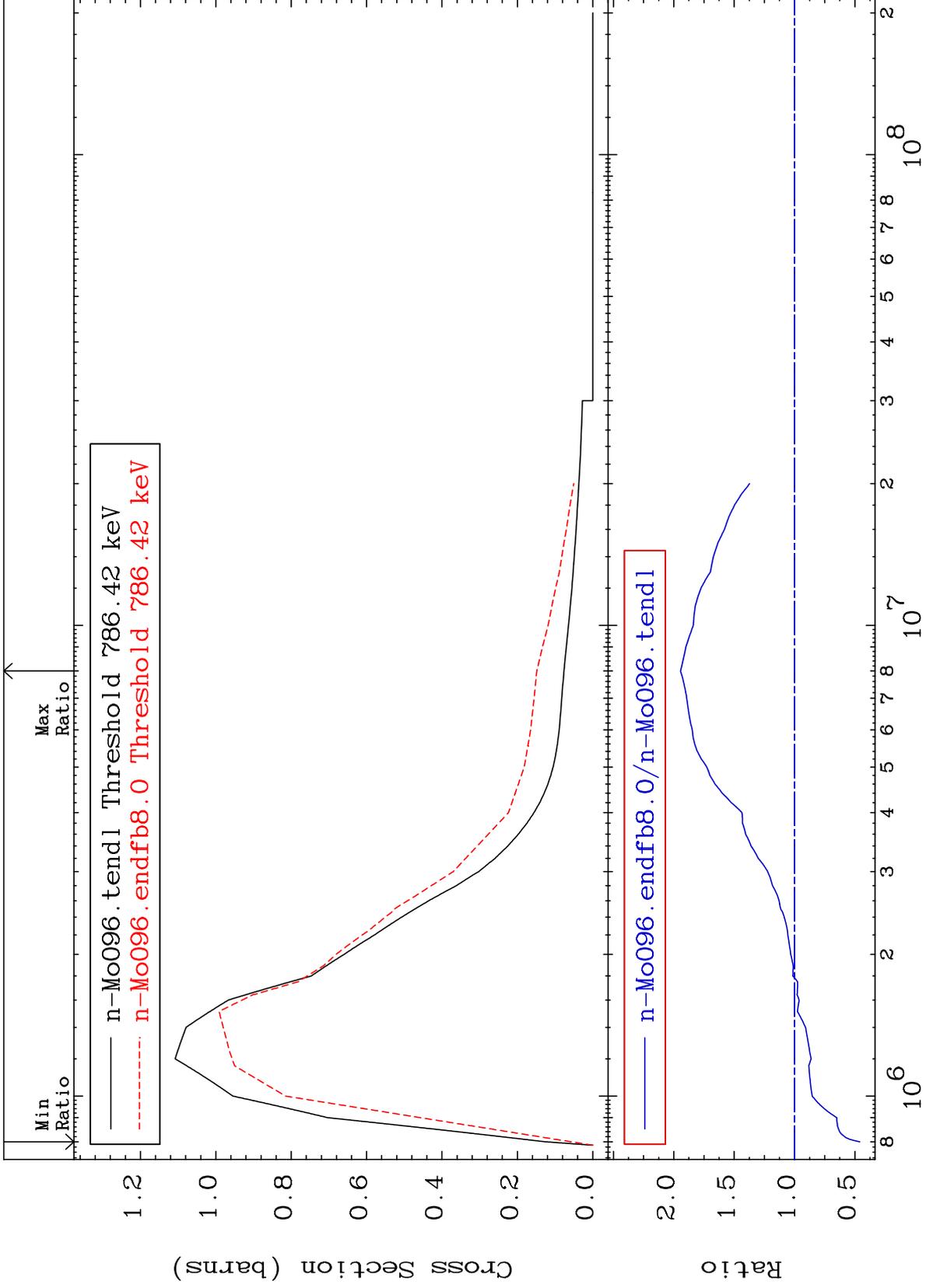


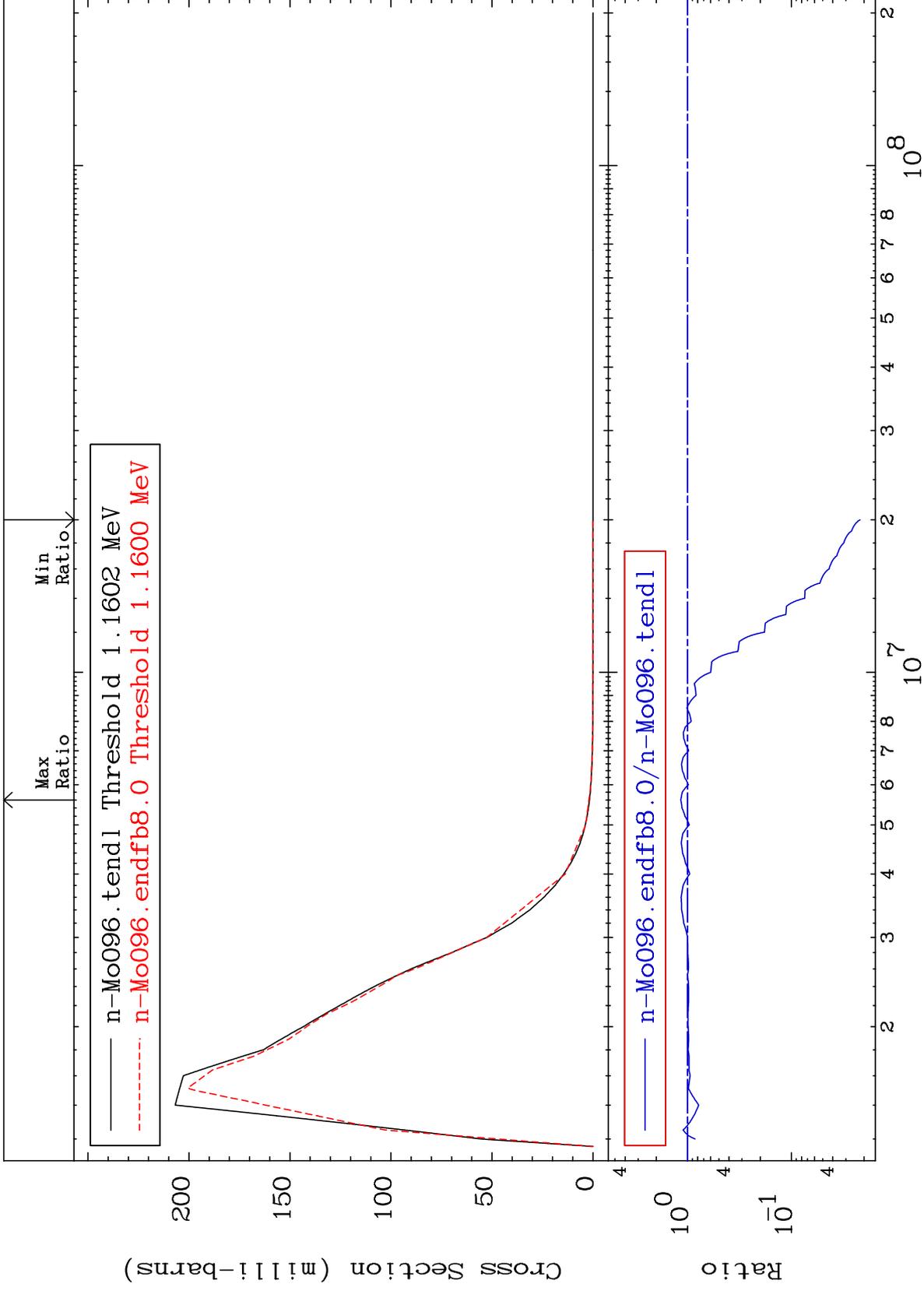
42-Mo-96

MAT 4237

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

42-Mo-96
-54.02 To 94.44 %

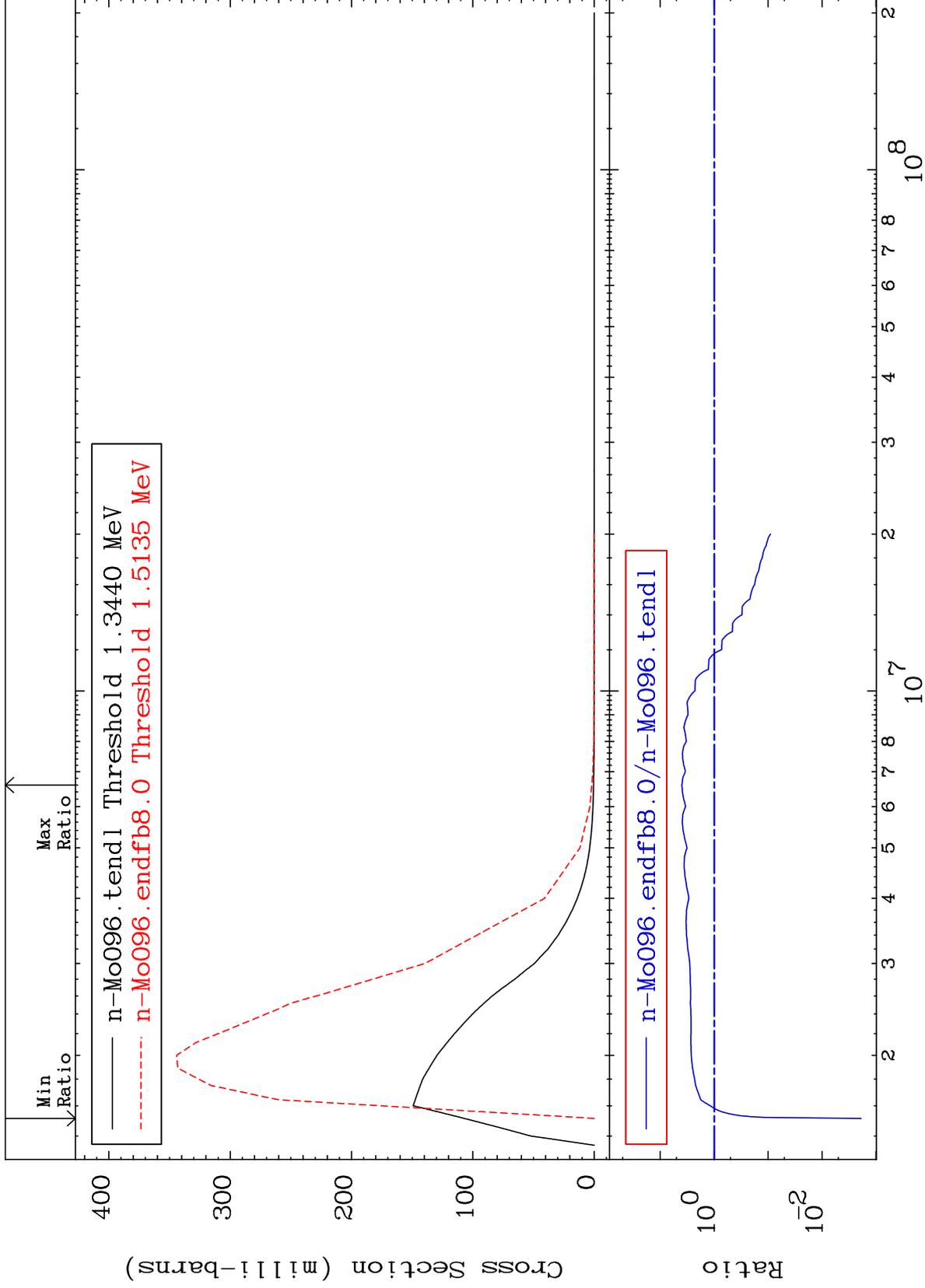




MAT 4237

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

42-Mo-96
-99.81 To 296.3 %



10

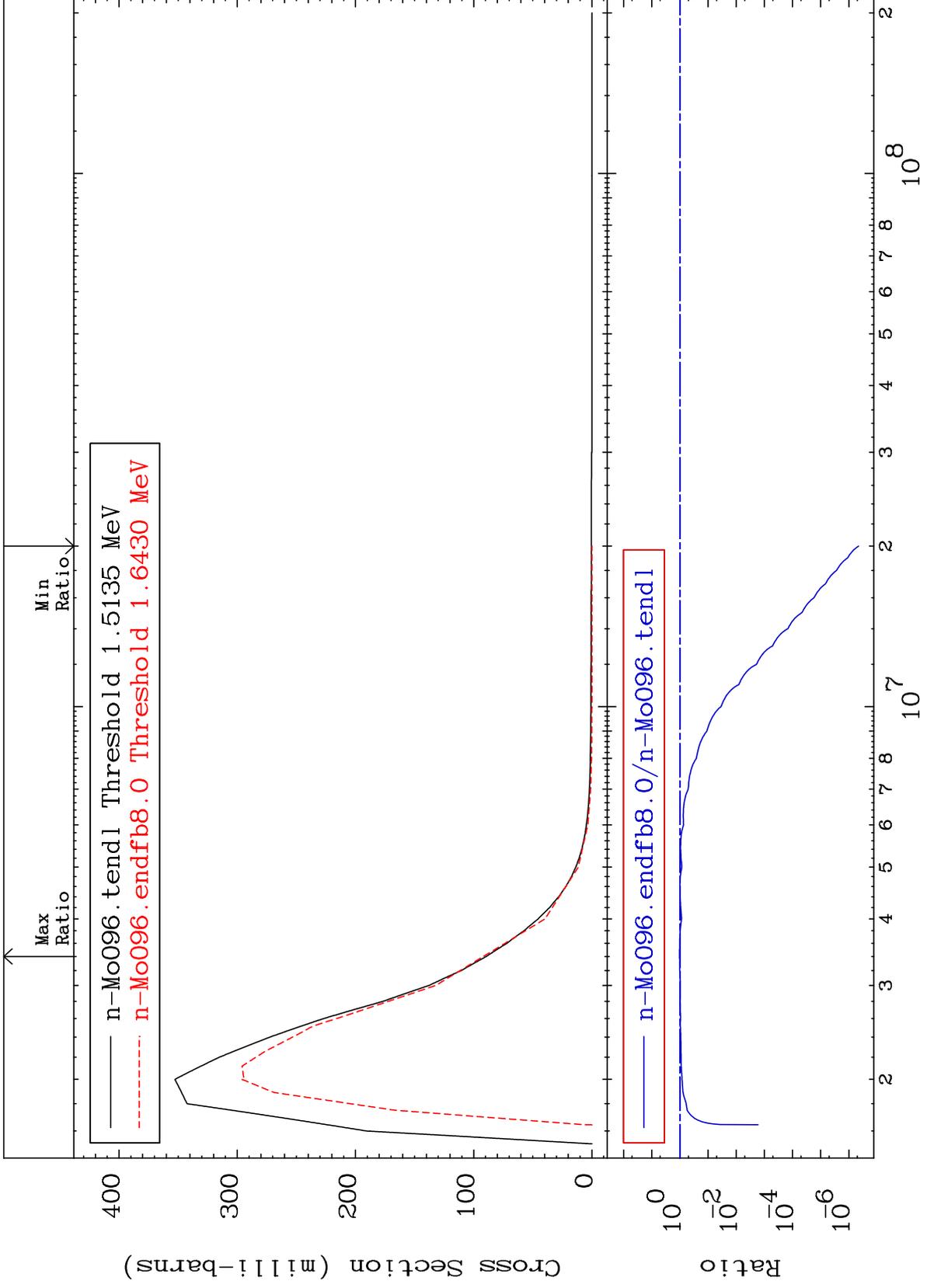
Incident Energy (eV)

42-Mo-96

MAT 4237

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

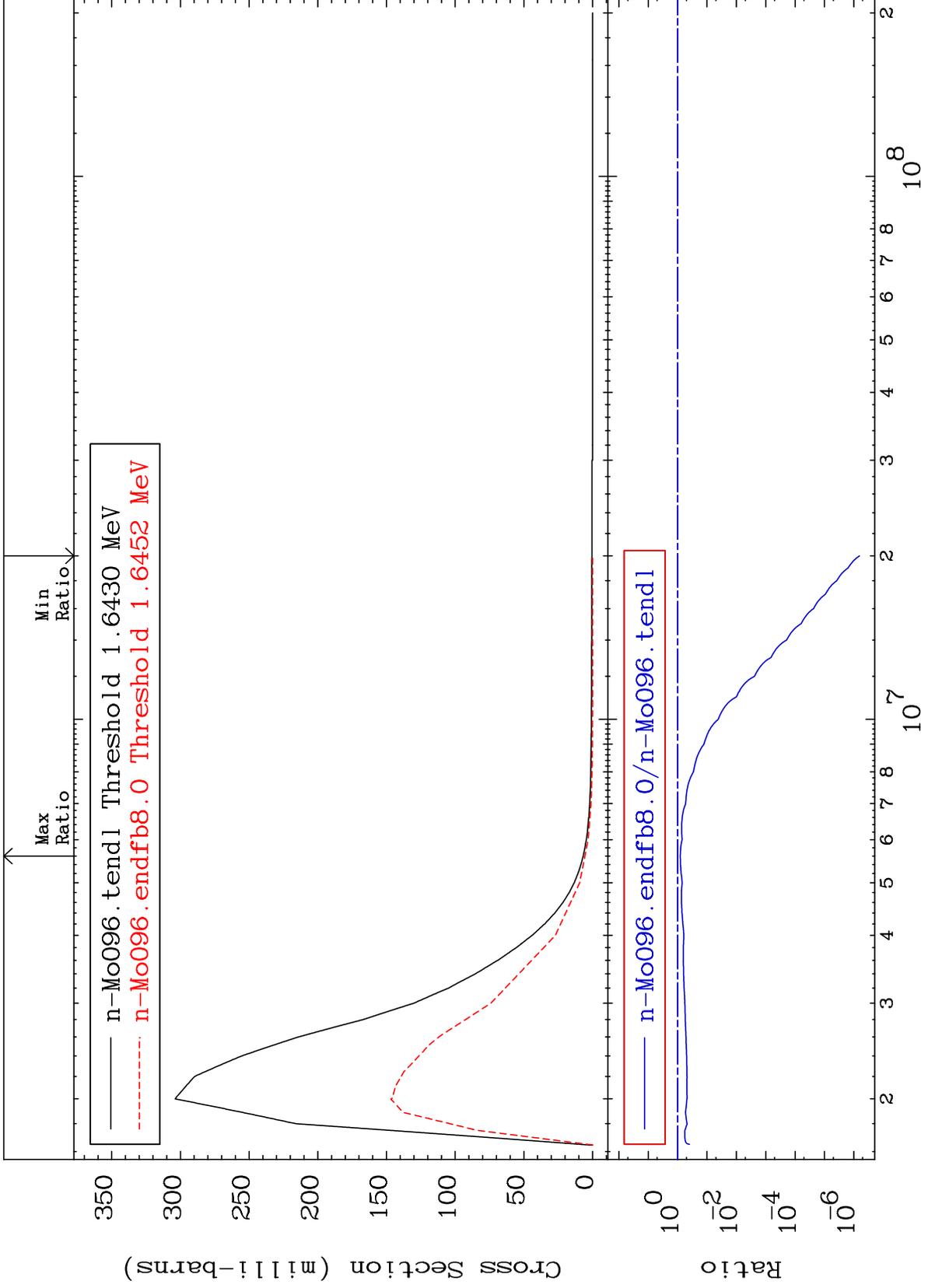
42-Mo-96
-100.0 To 2.808 %



MAT 4237

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

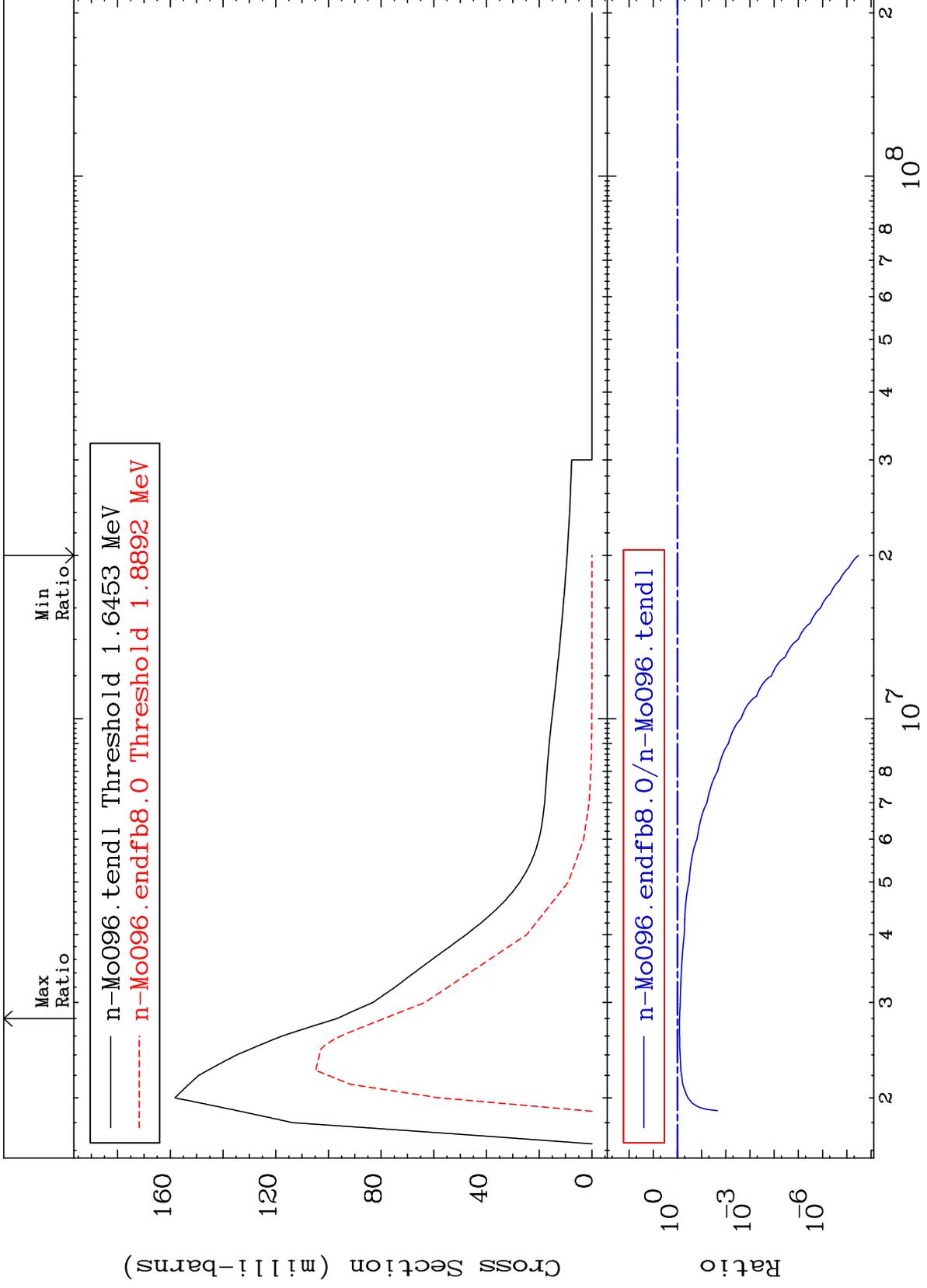
42-Mo-96
-100.0 To -18.37%



MAT 4237

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

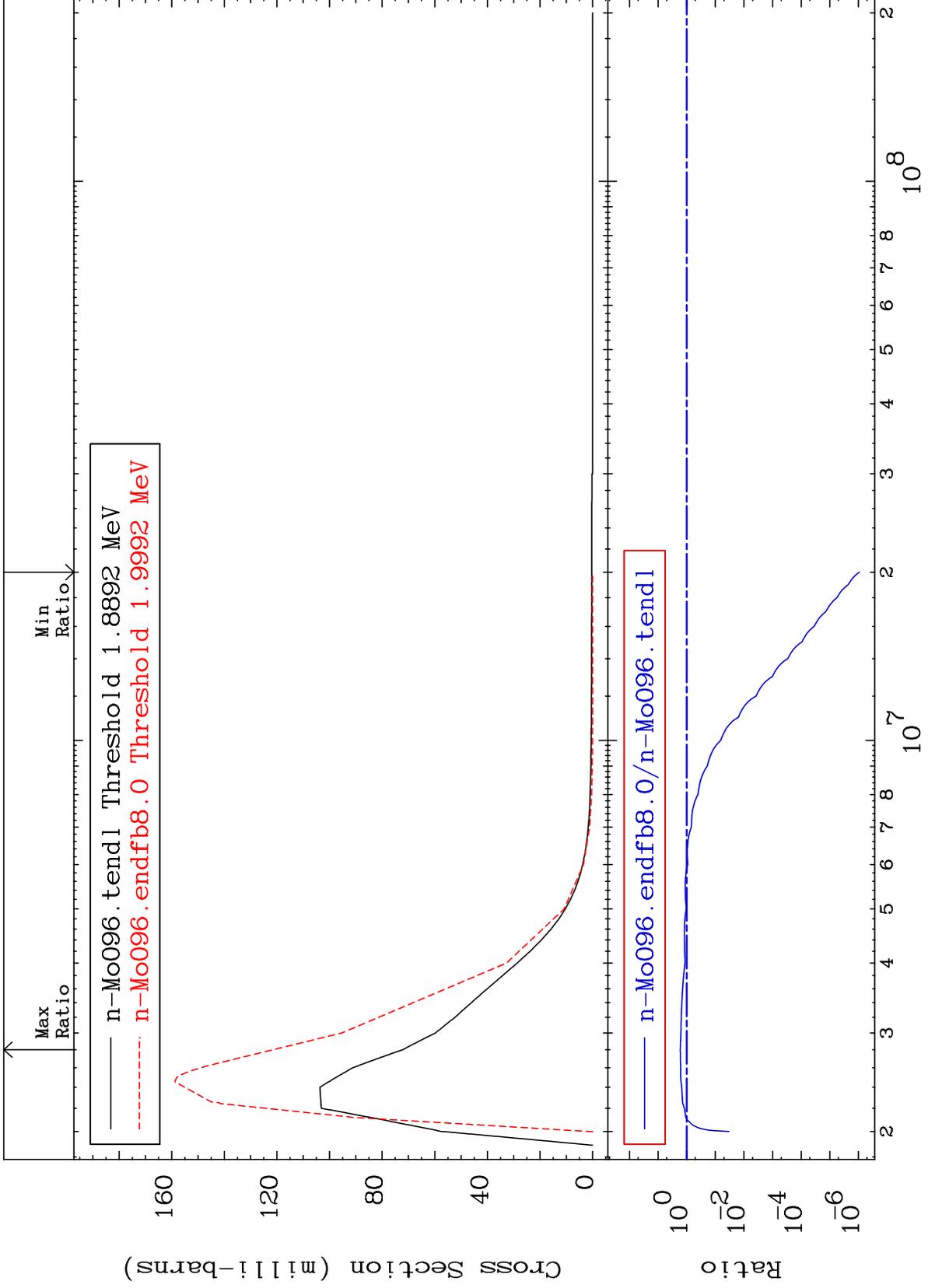
42-Mo-96
-100.0 To -18.48%



MAT 4237

MT= 57 (n, n') Level
Cross Section

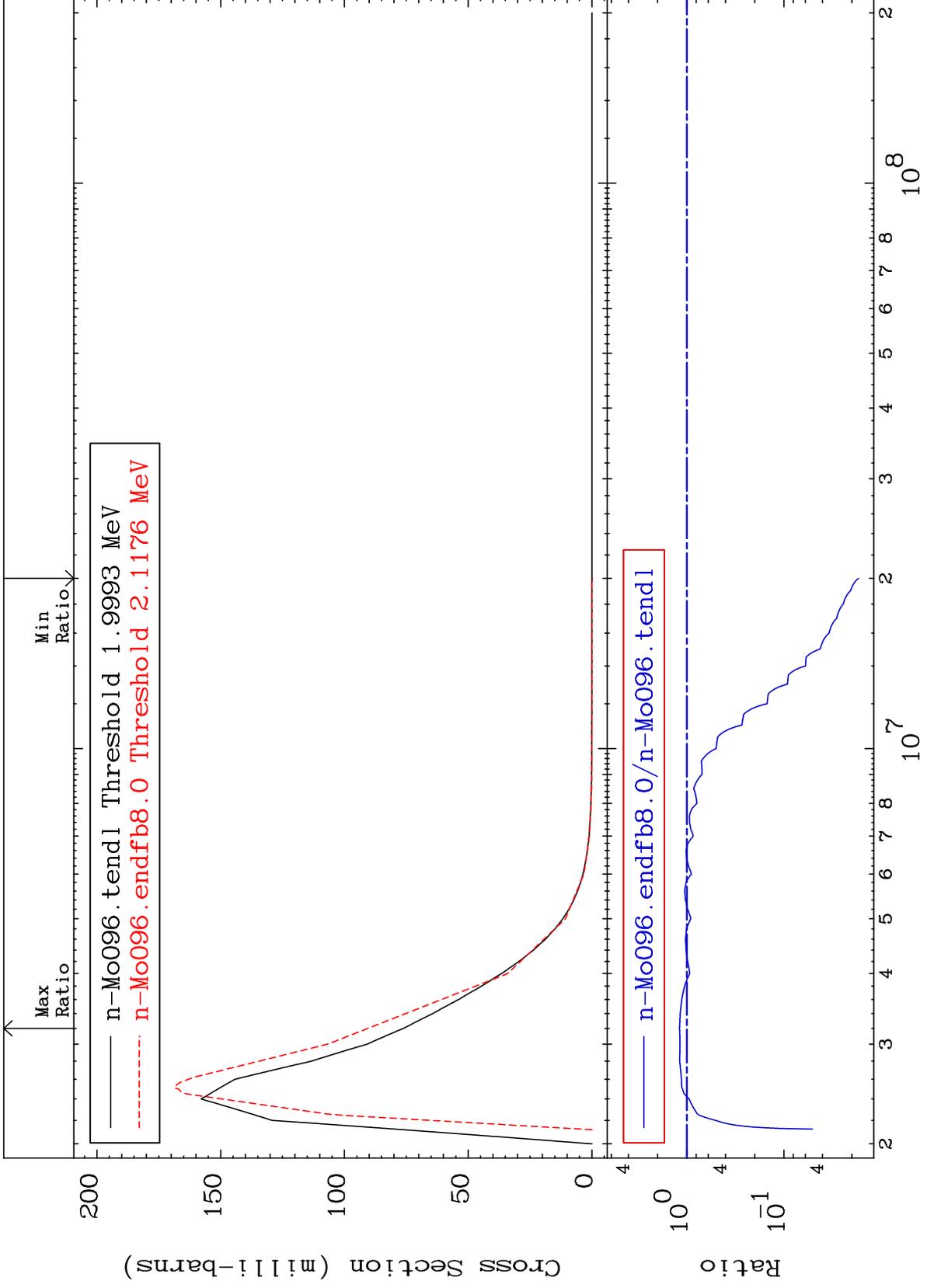
42-Mo-96
-100.0 To 68.18 %



MAT 4237

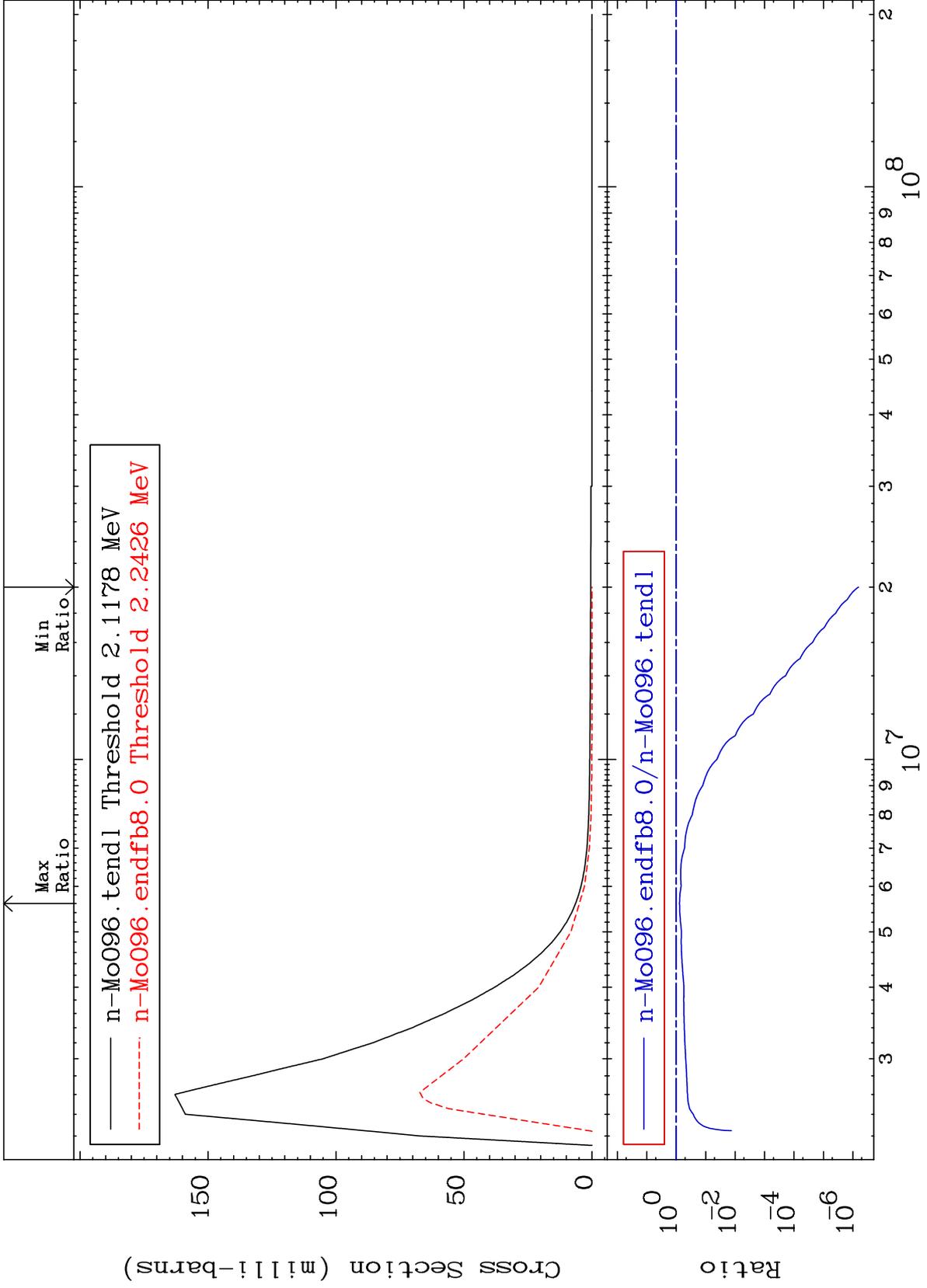
MT= 58 (n,n') Level
Cross Section

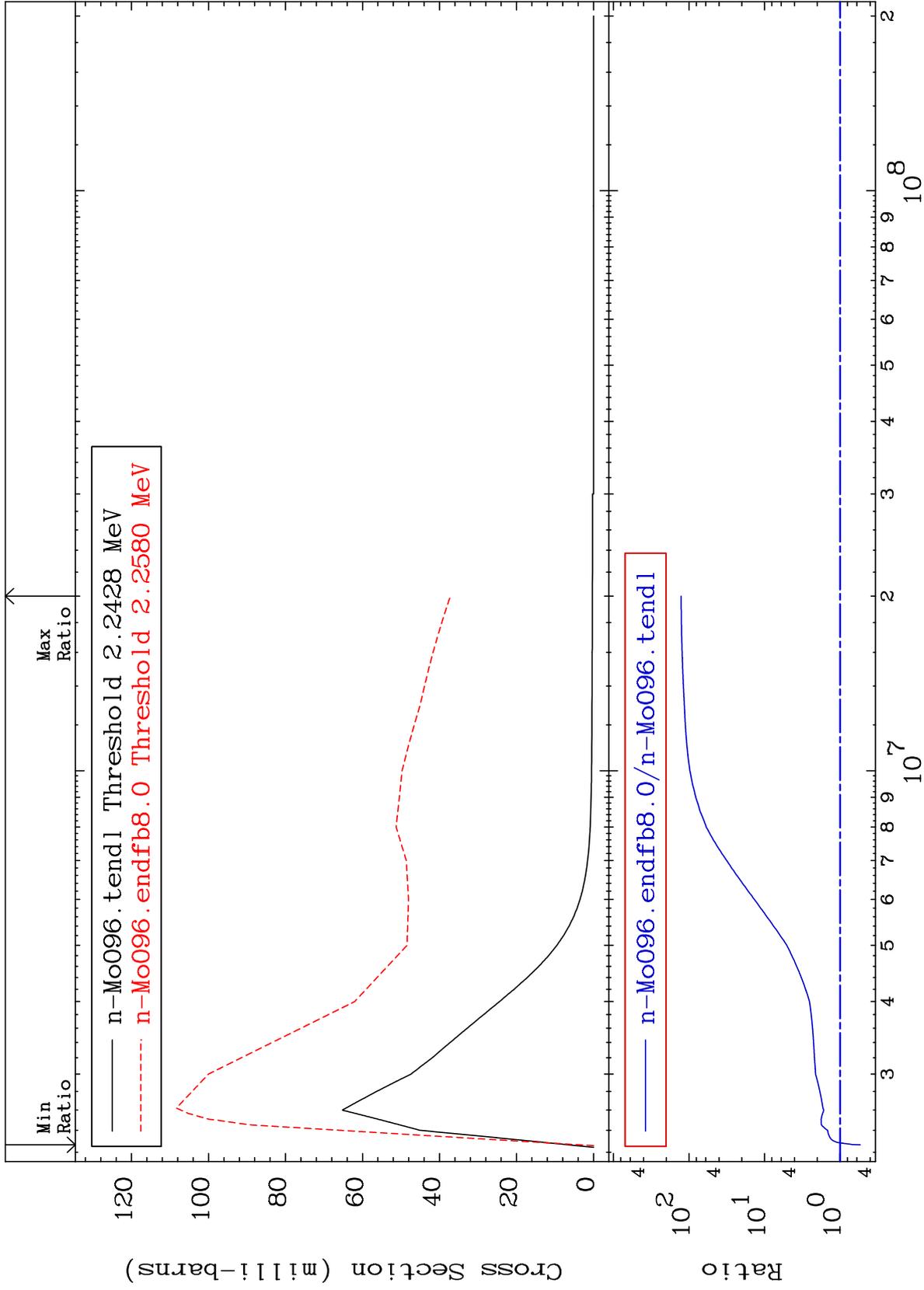
42-Mo-96
-98.30 To 18.82 %



15

42-Mo-96

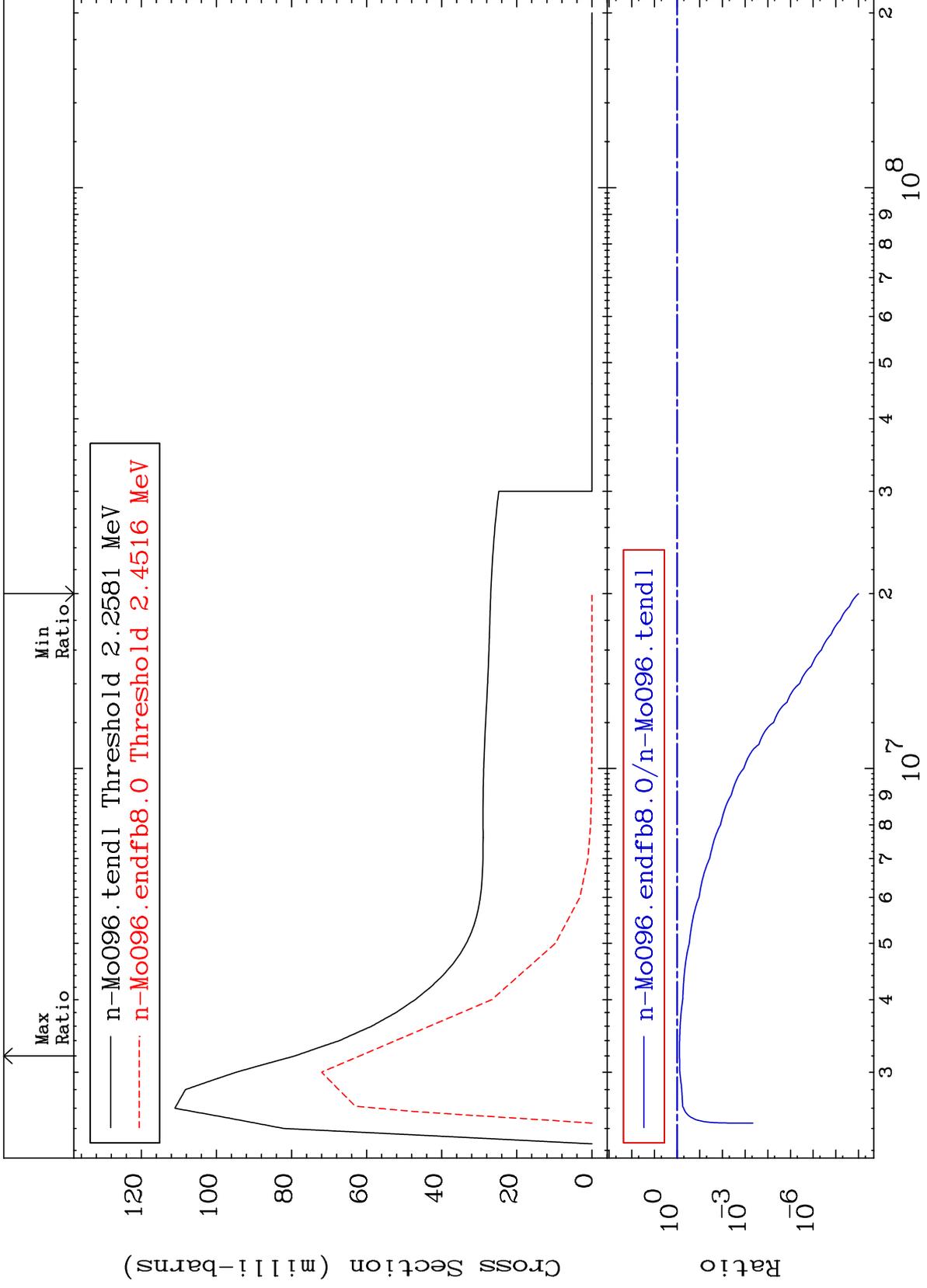


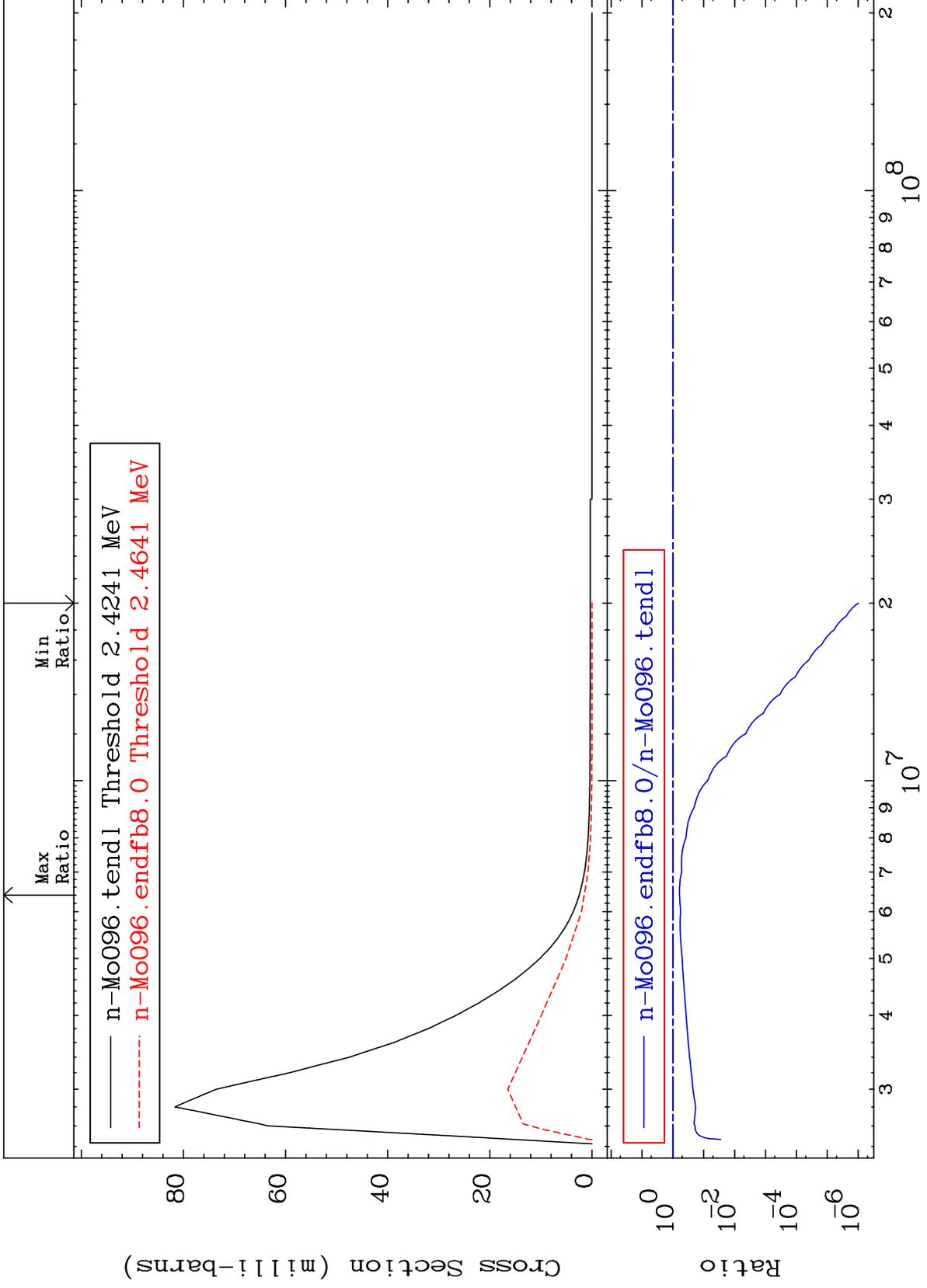


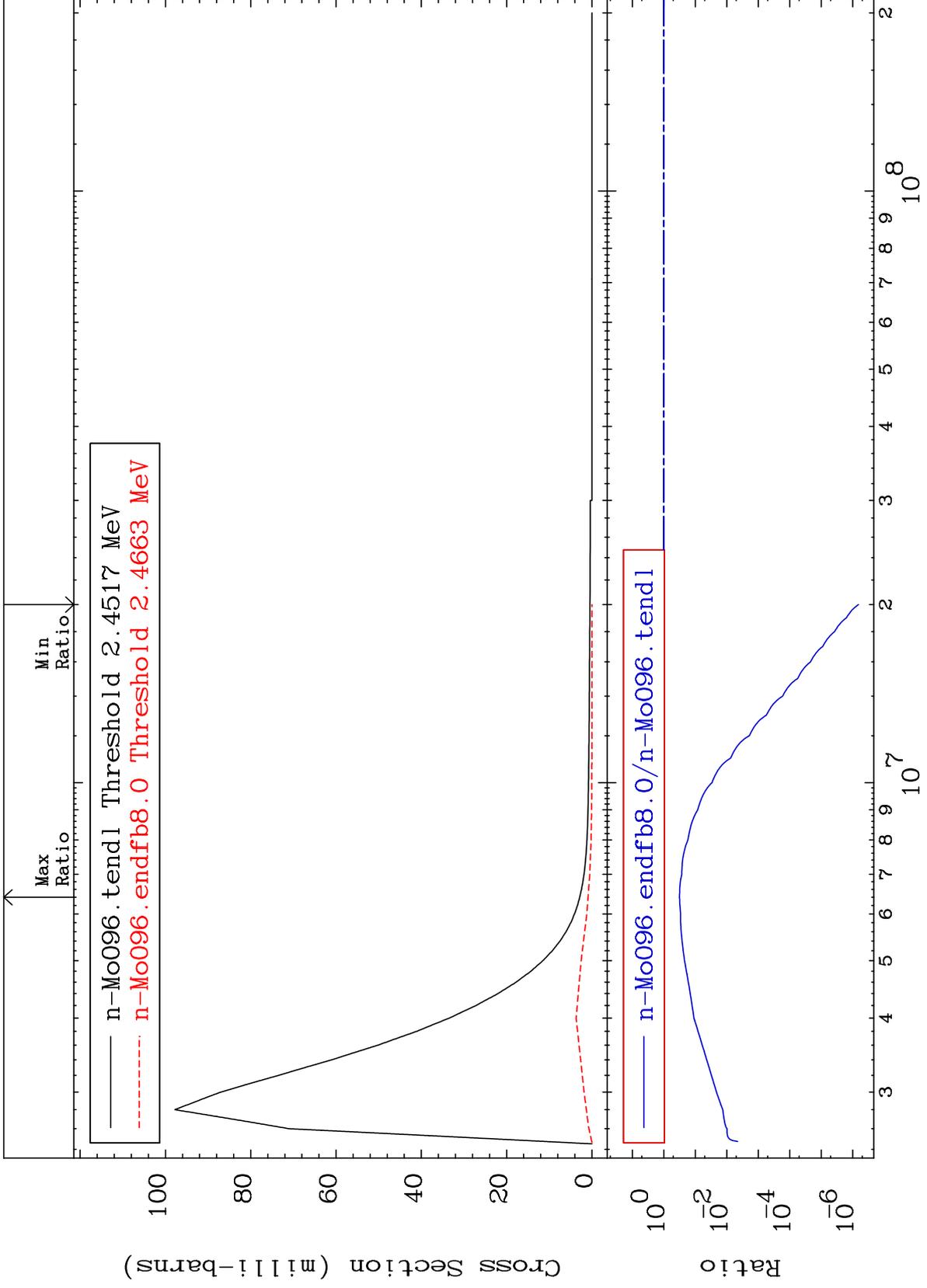
MAT 4237

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

42-Mo-96
-100.0 To -21.79%



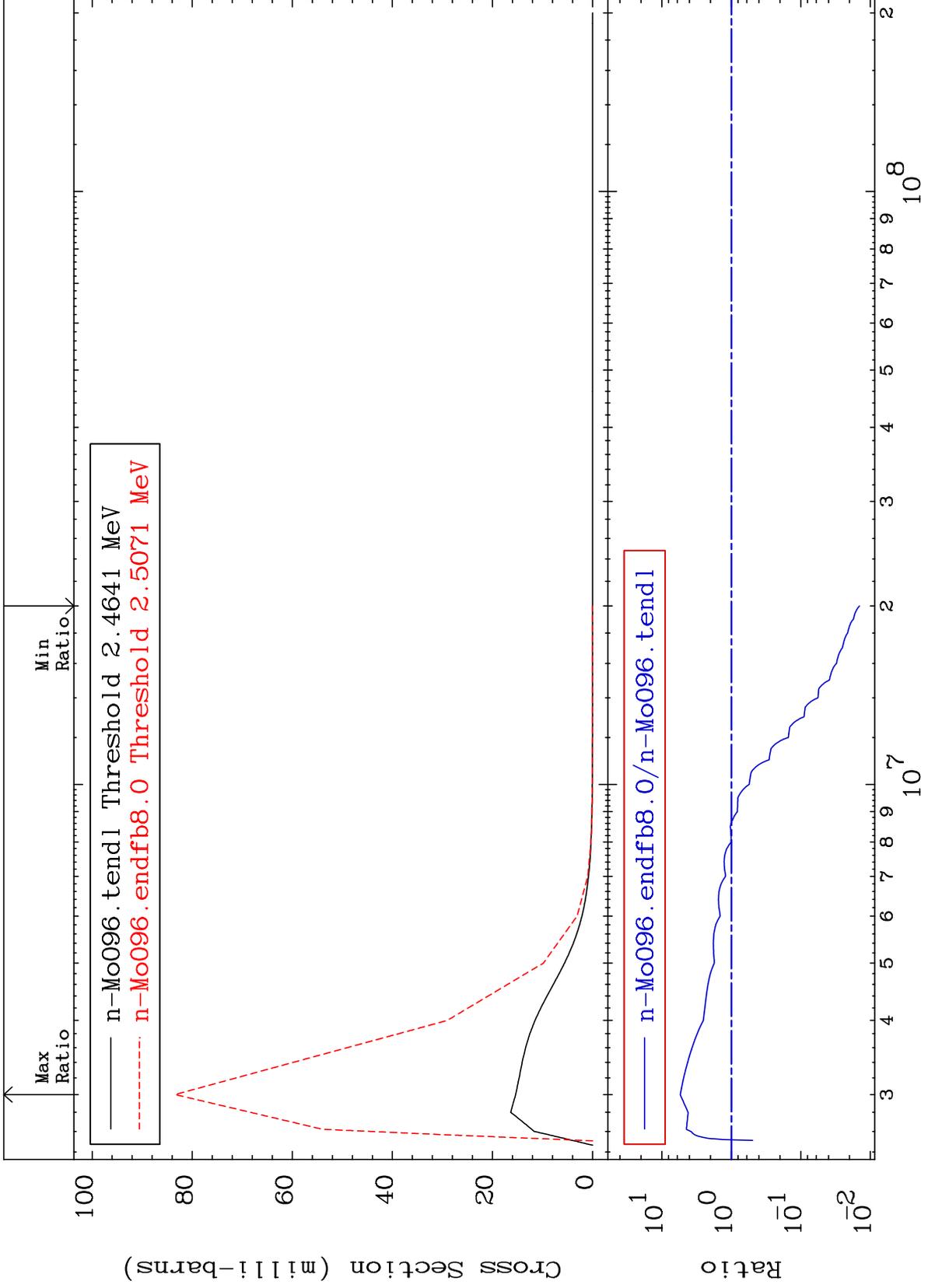


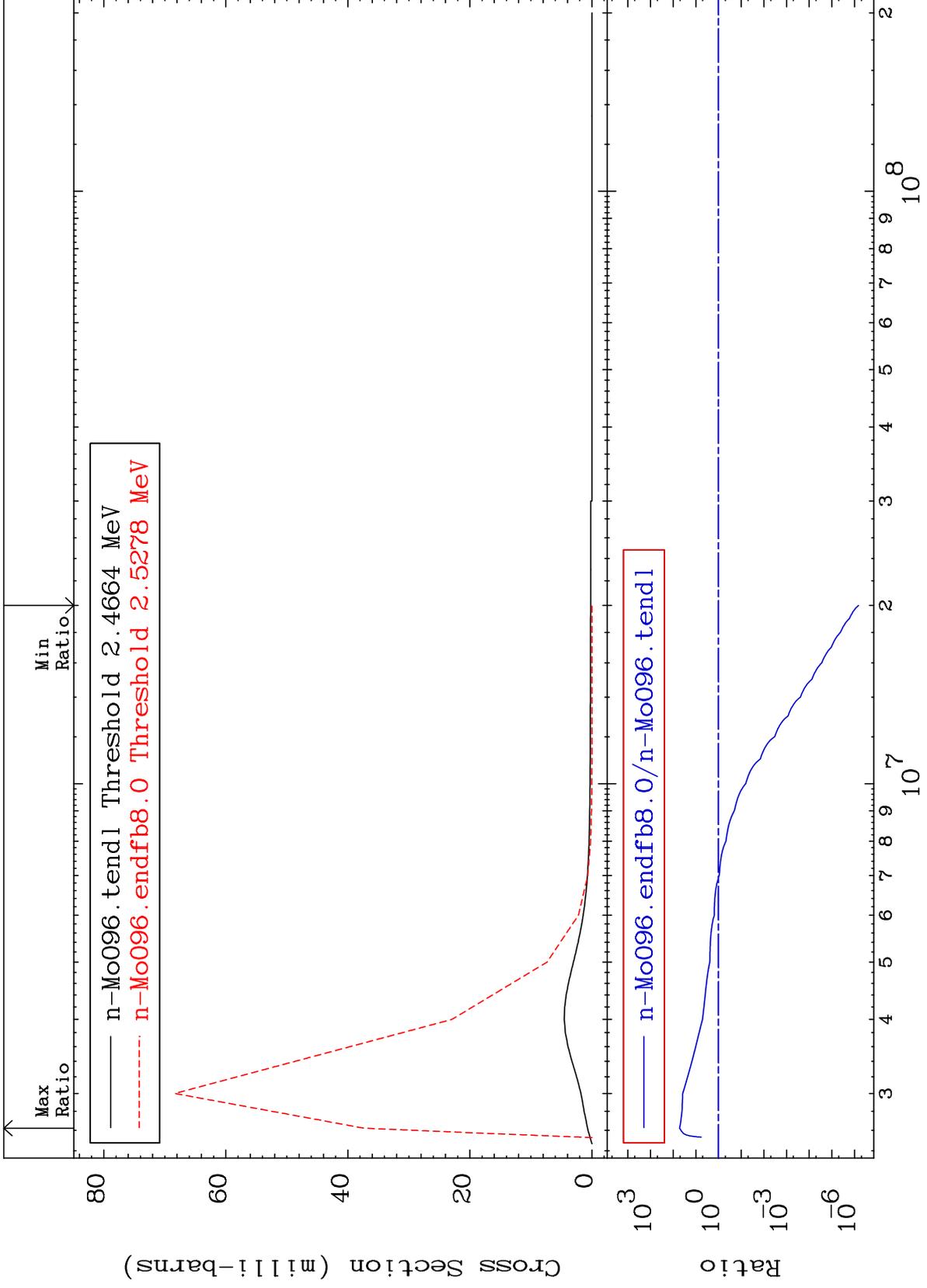


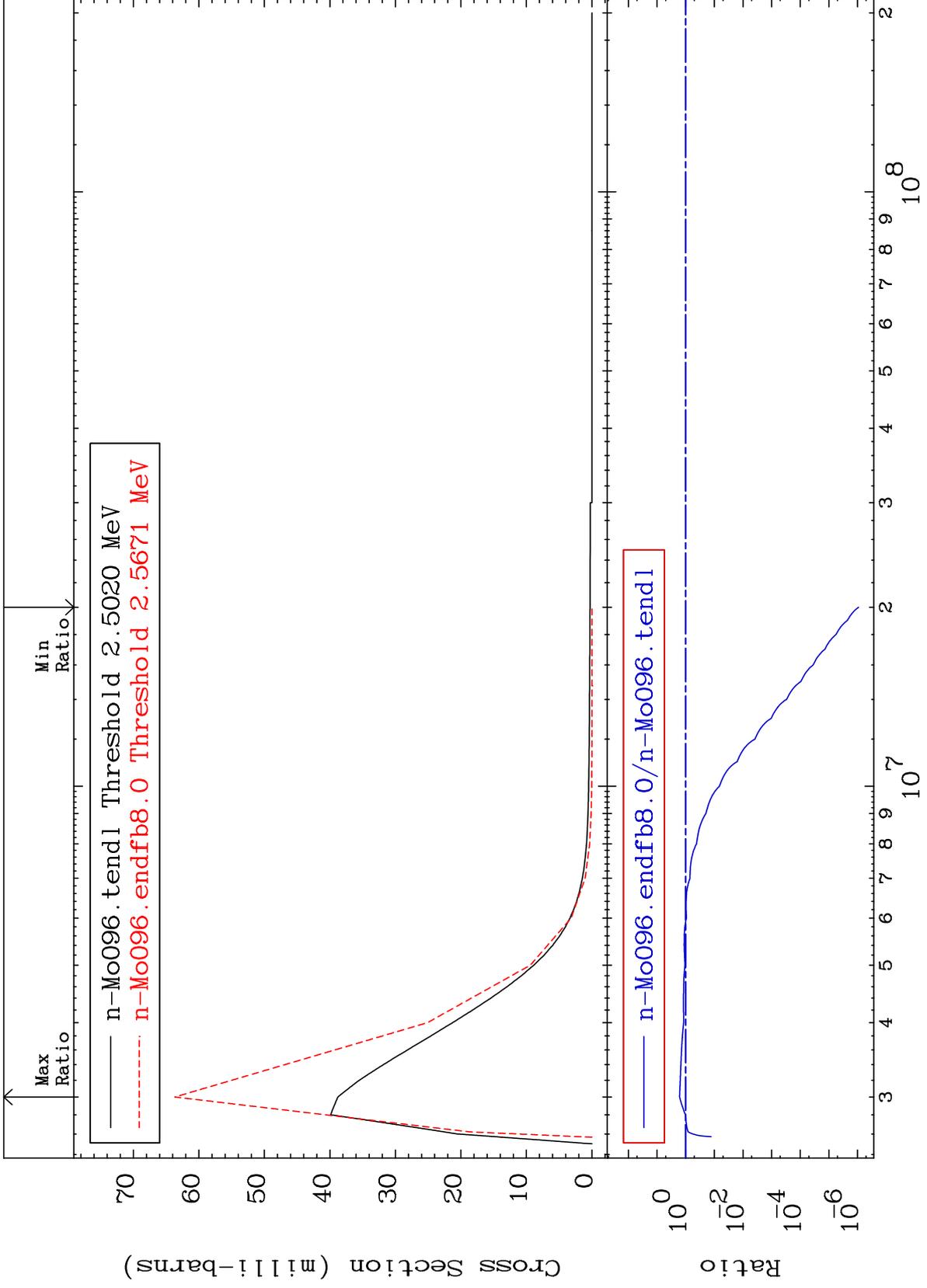
MAT 4237

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

42-Mo-96
-98.57 To 442.8 %



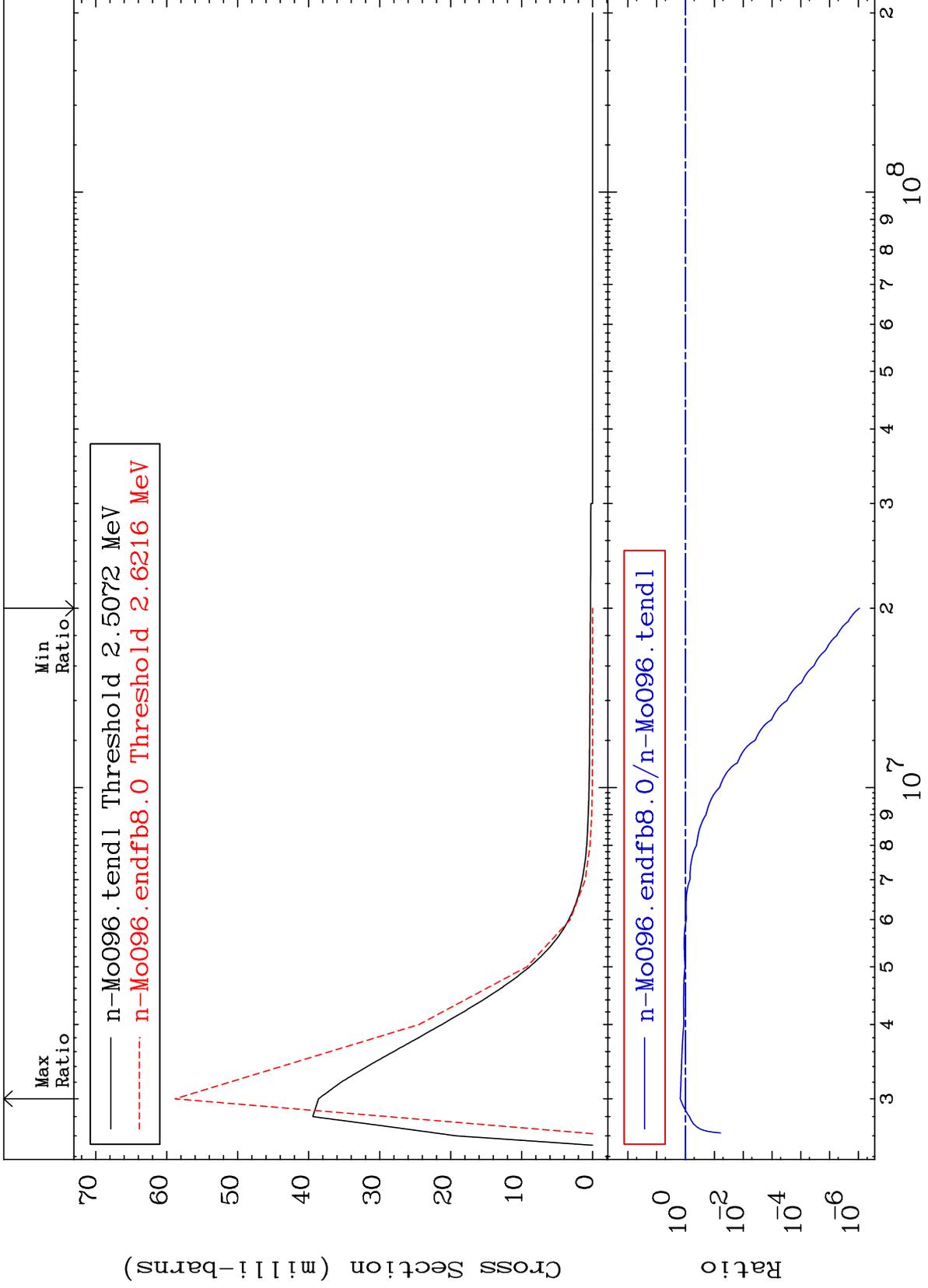


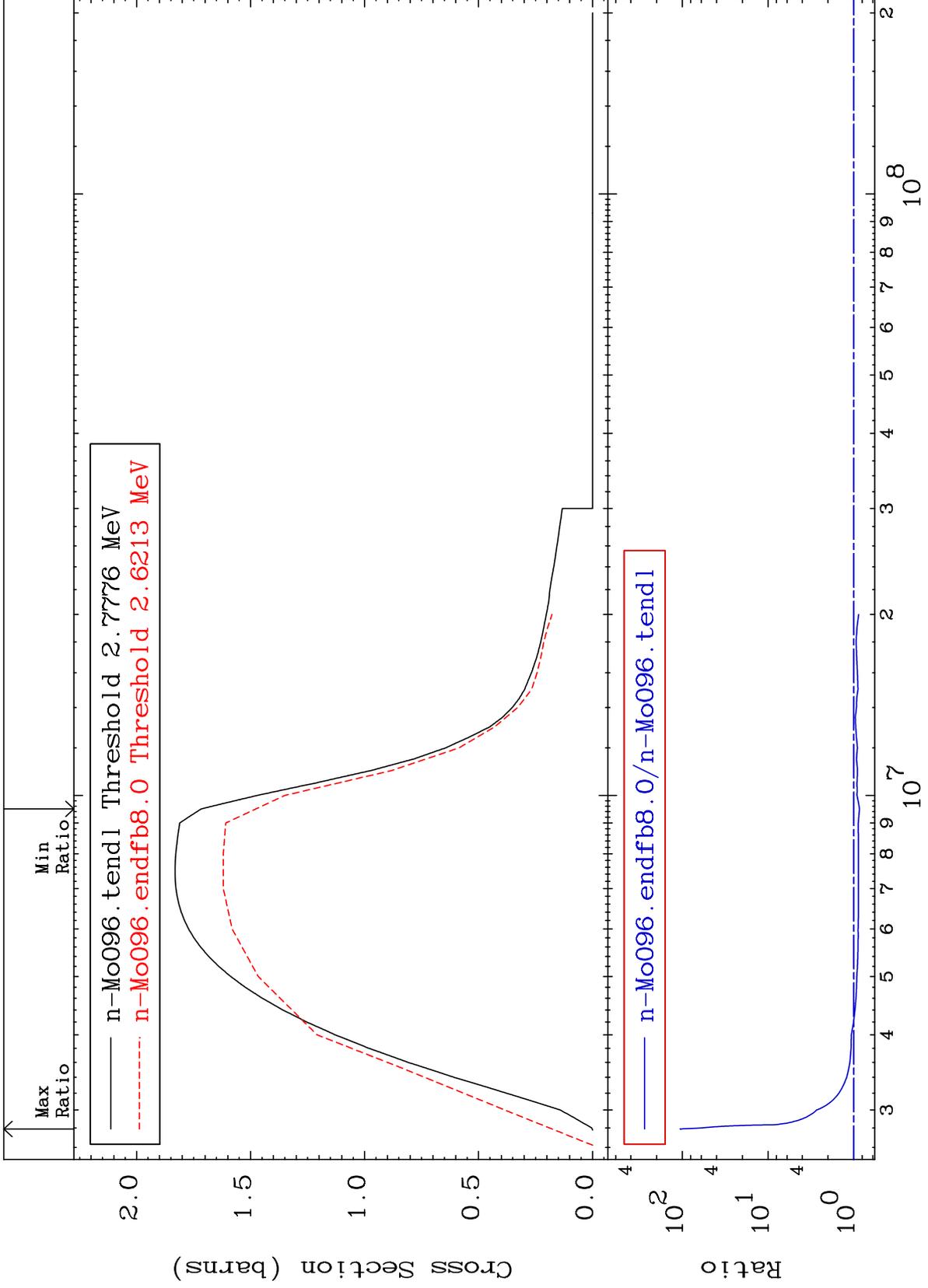


MAT 4237

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

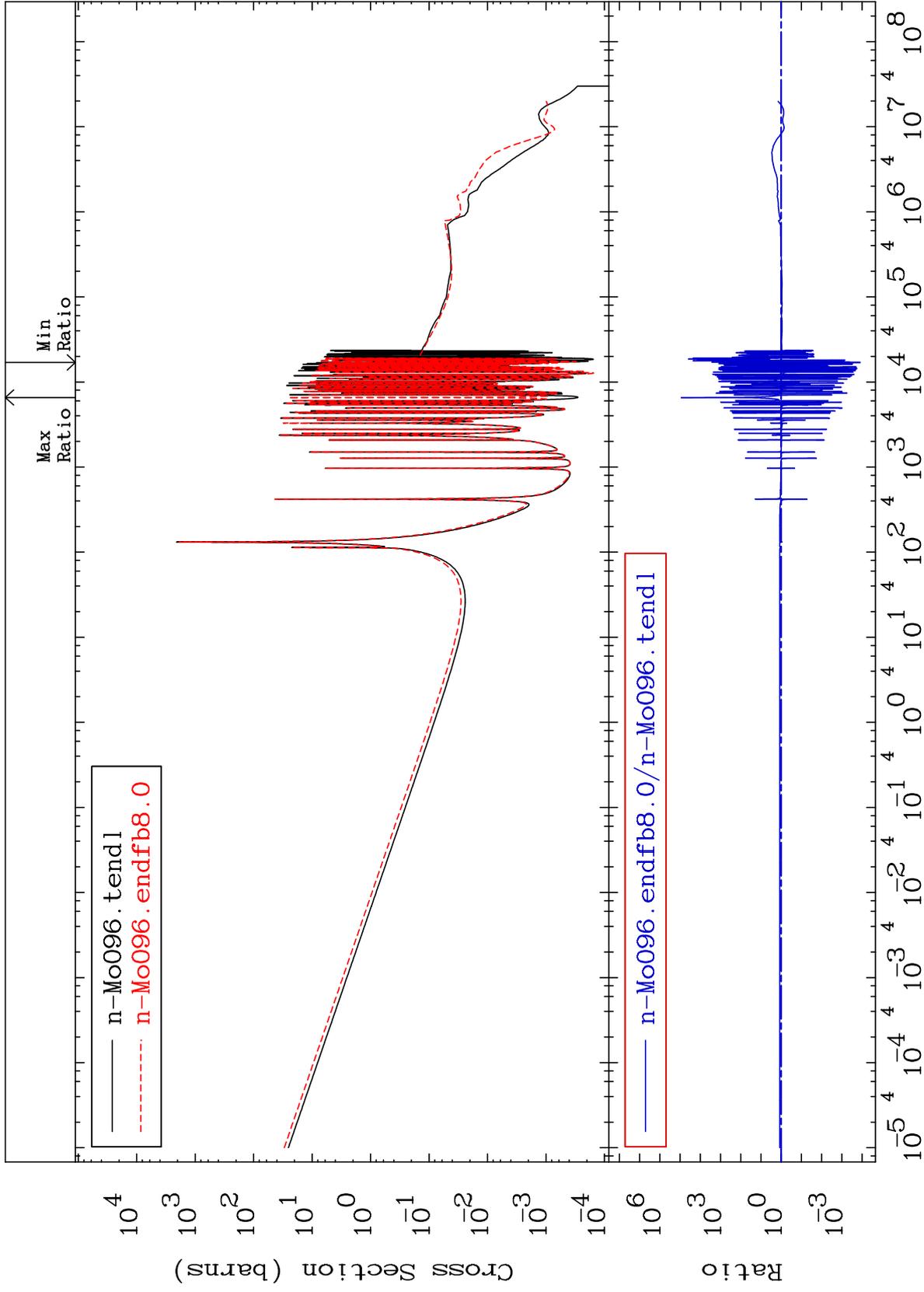
42-Mo-96
-100.0 To 52.41 %





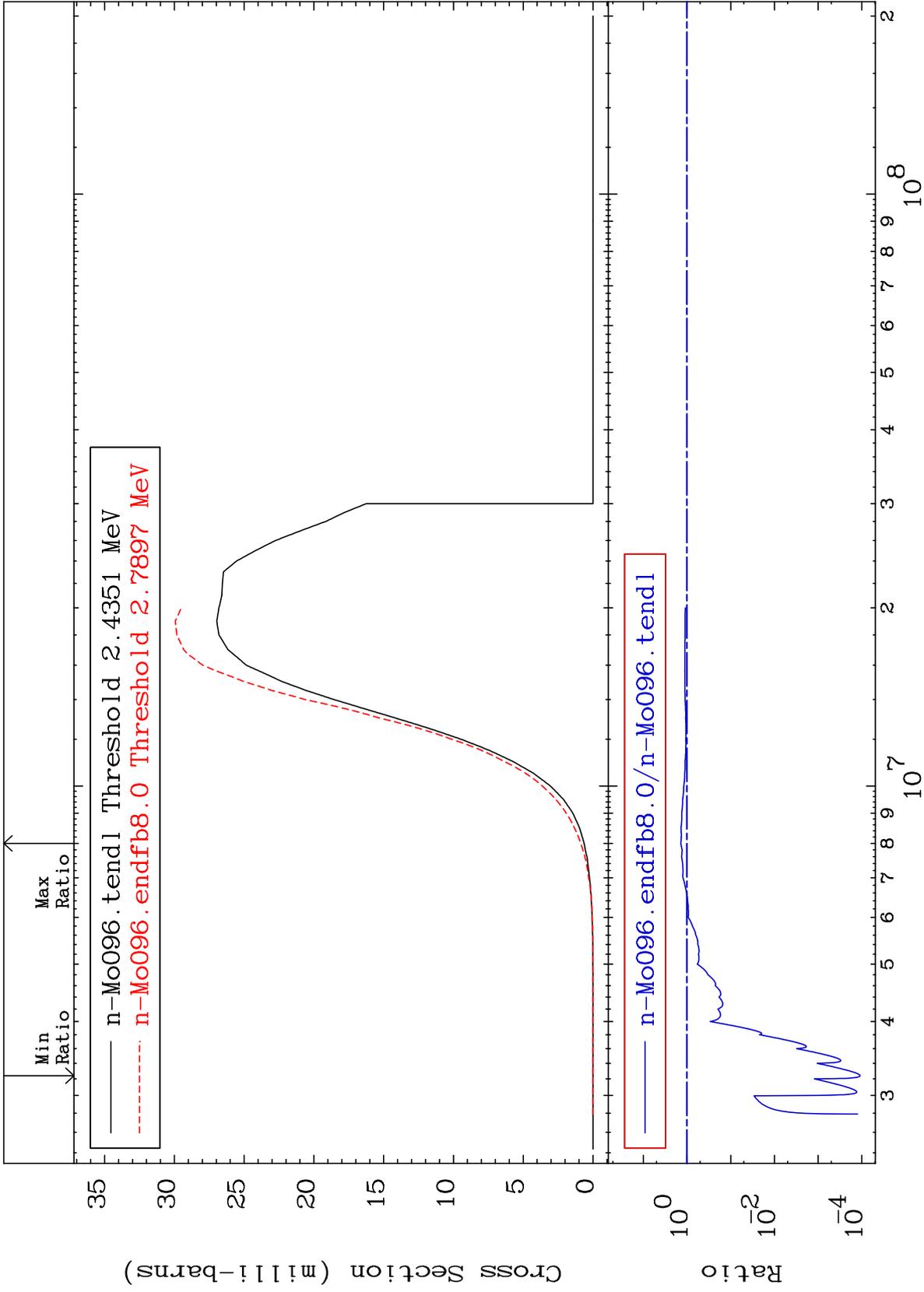
Cross Section

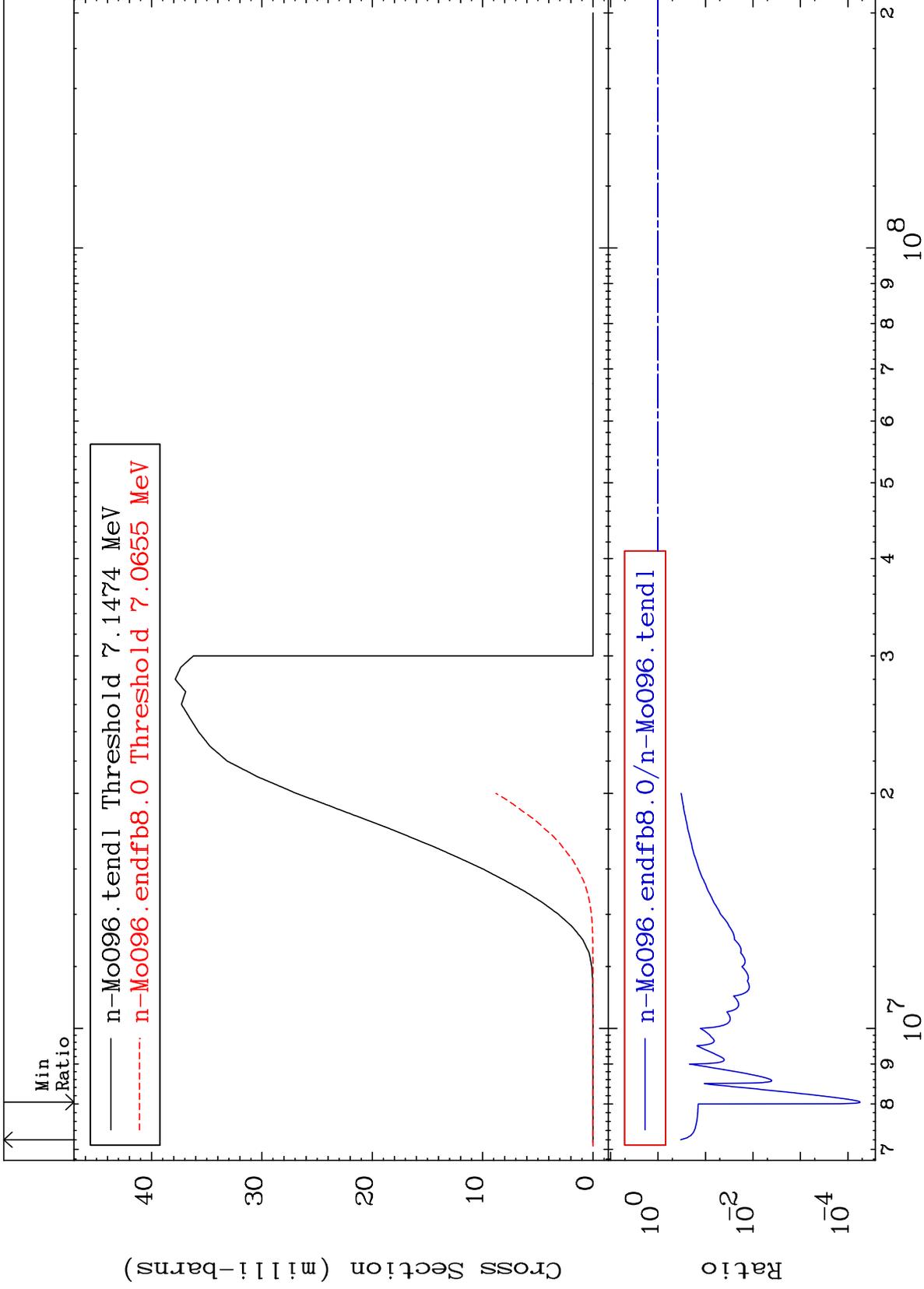
-99.99 To 9999. %

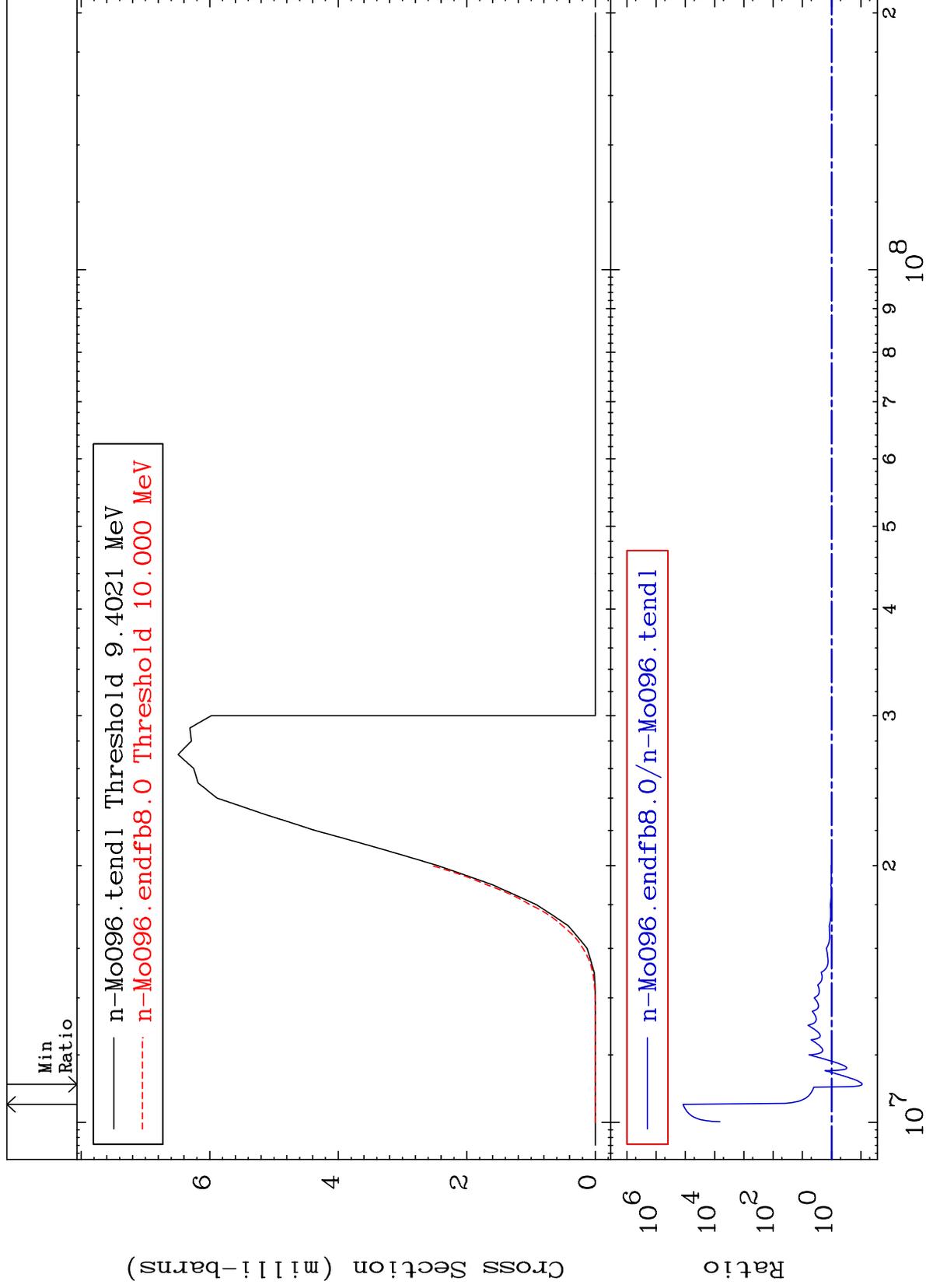


Cross Section

-99.99 To 39.53 %







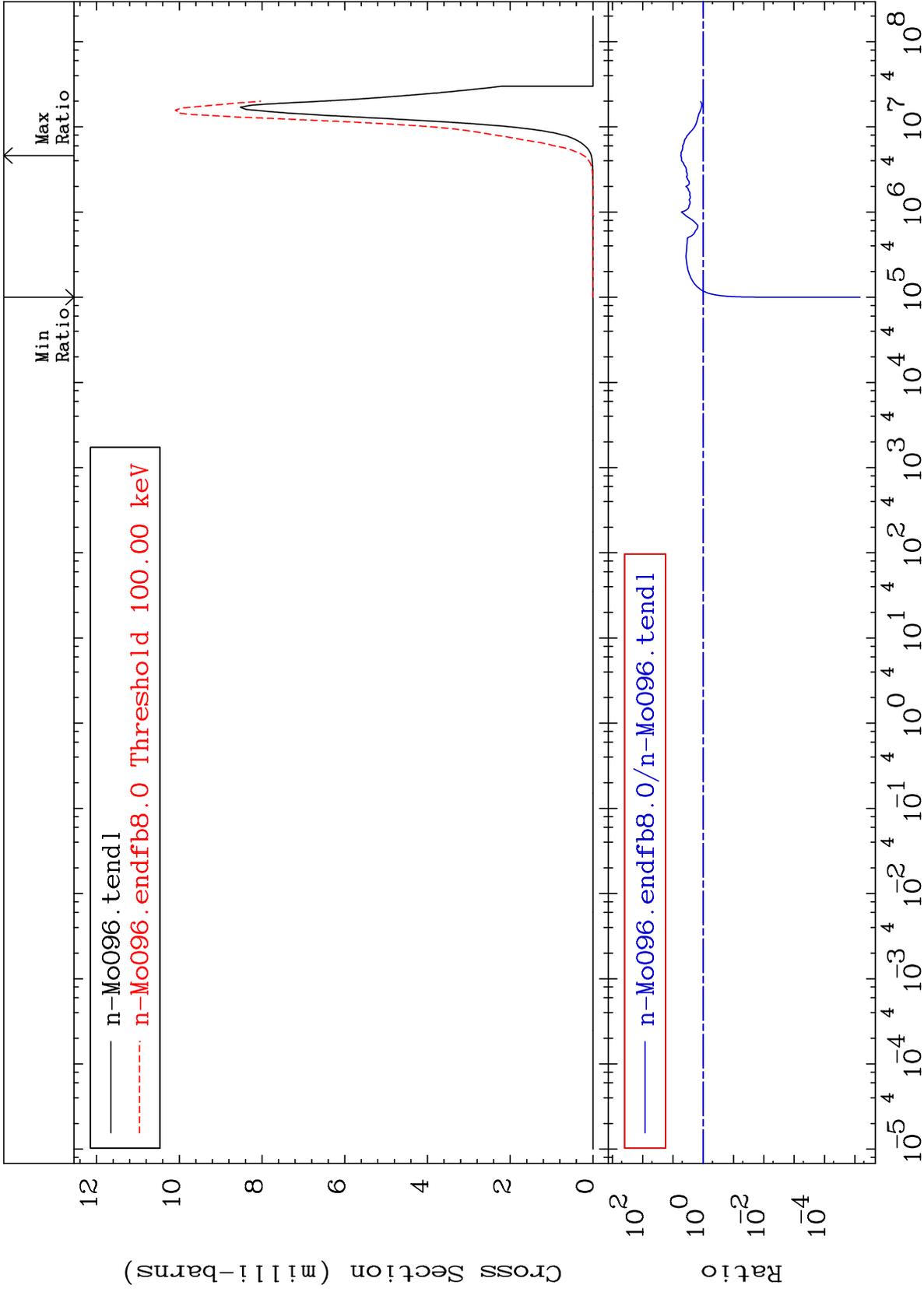
MAT 4237

(n, α)

42-Mo-96

Cross Section

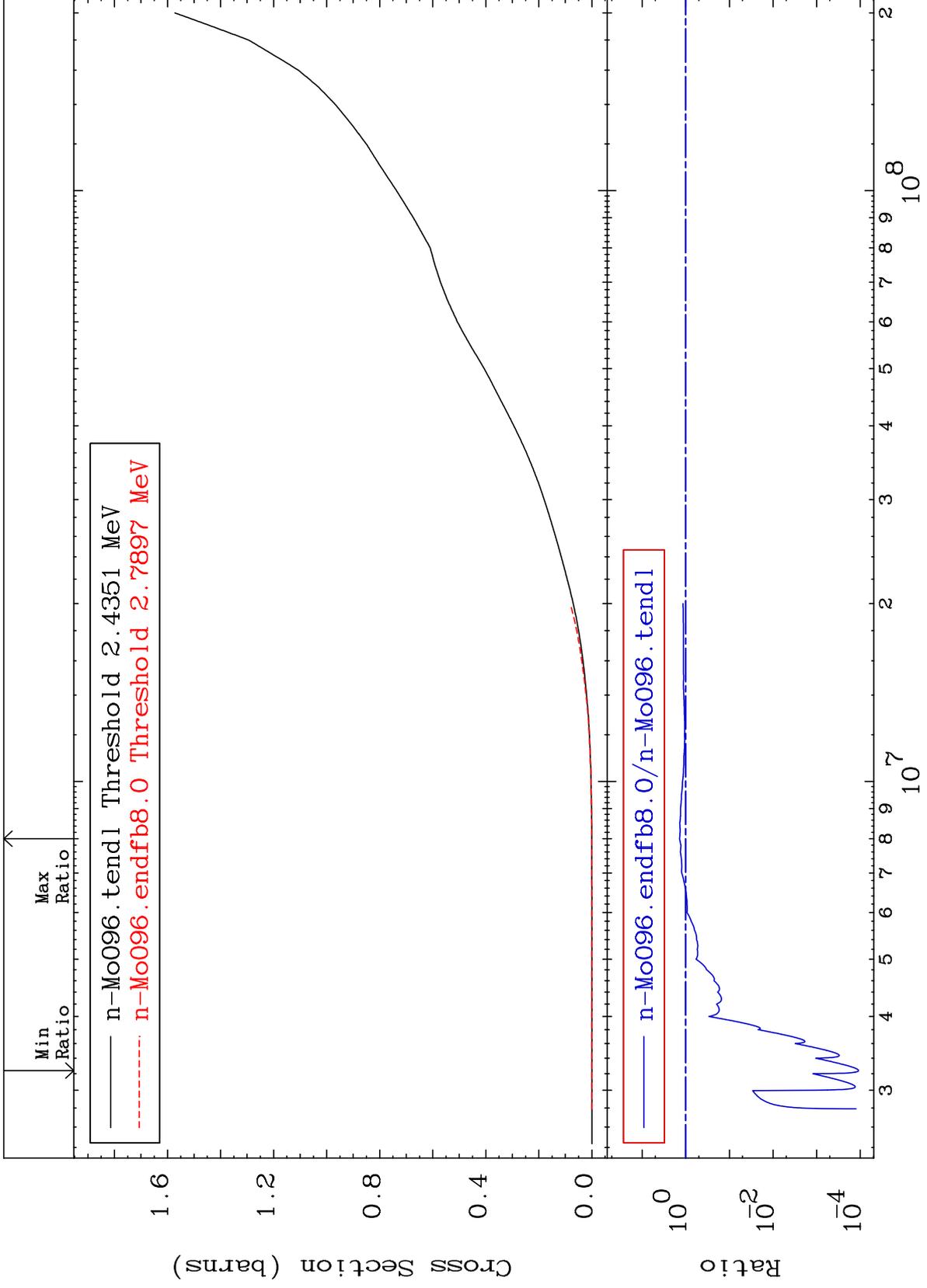
-100.0 To 455.4 %



30

Incident Energy (eV)

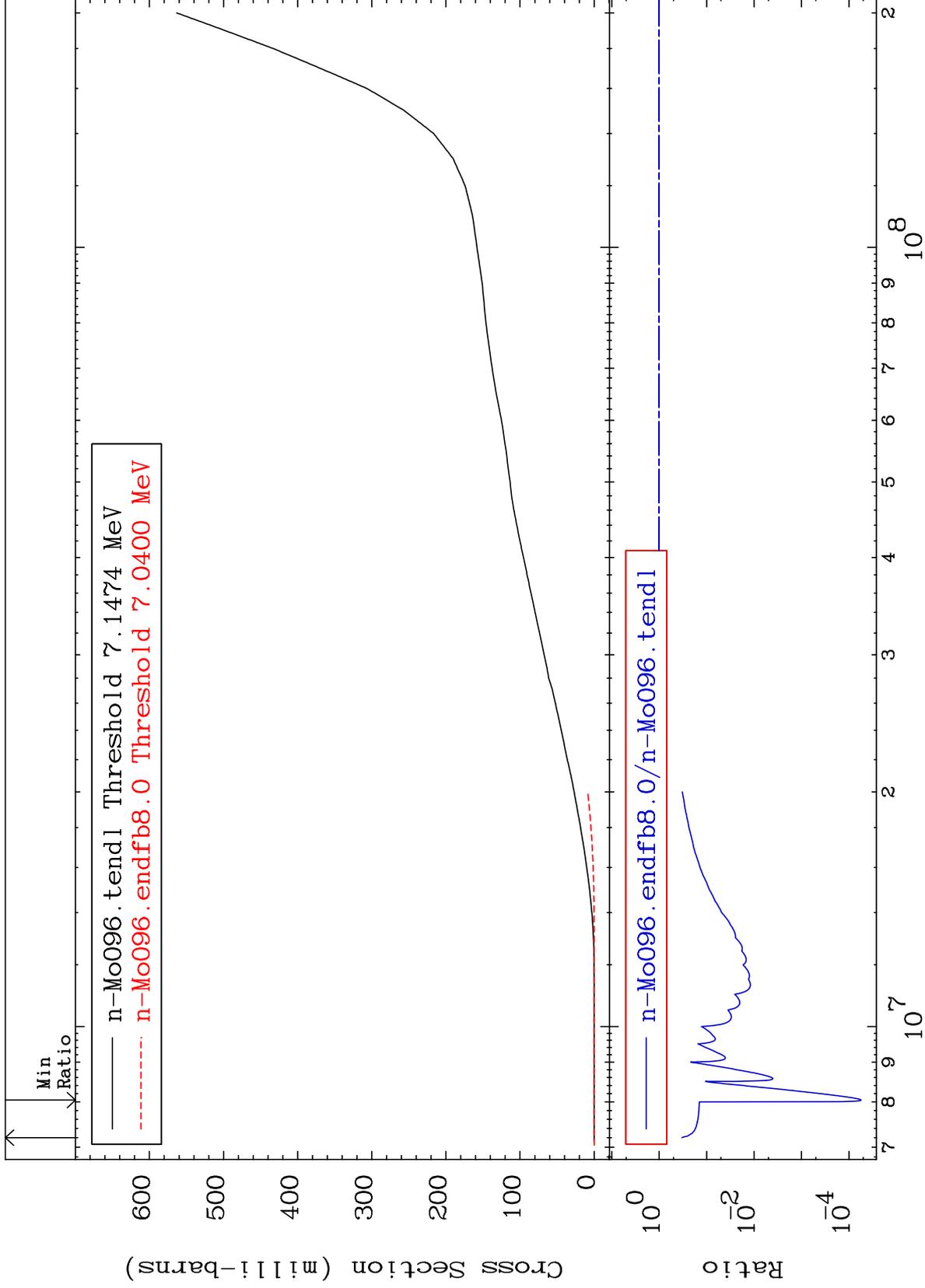
42-Mo-96

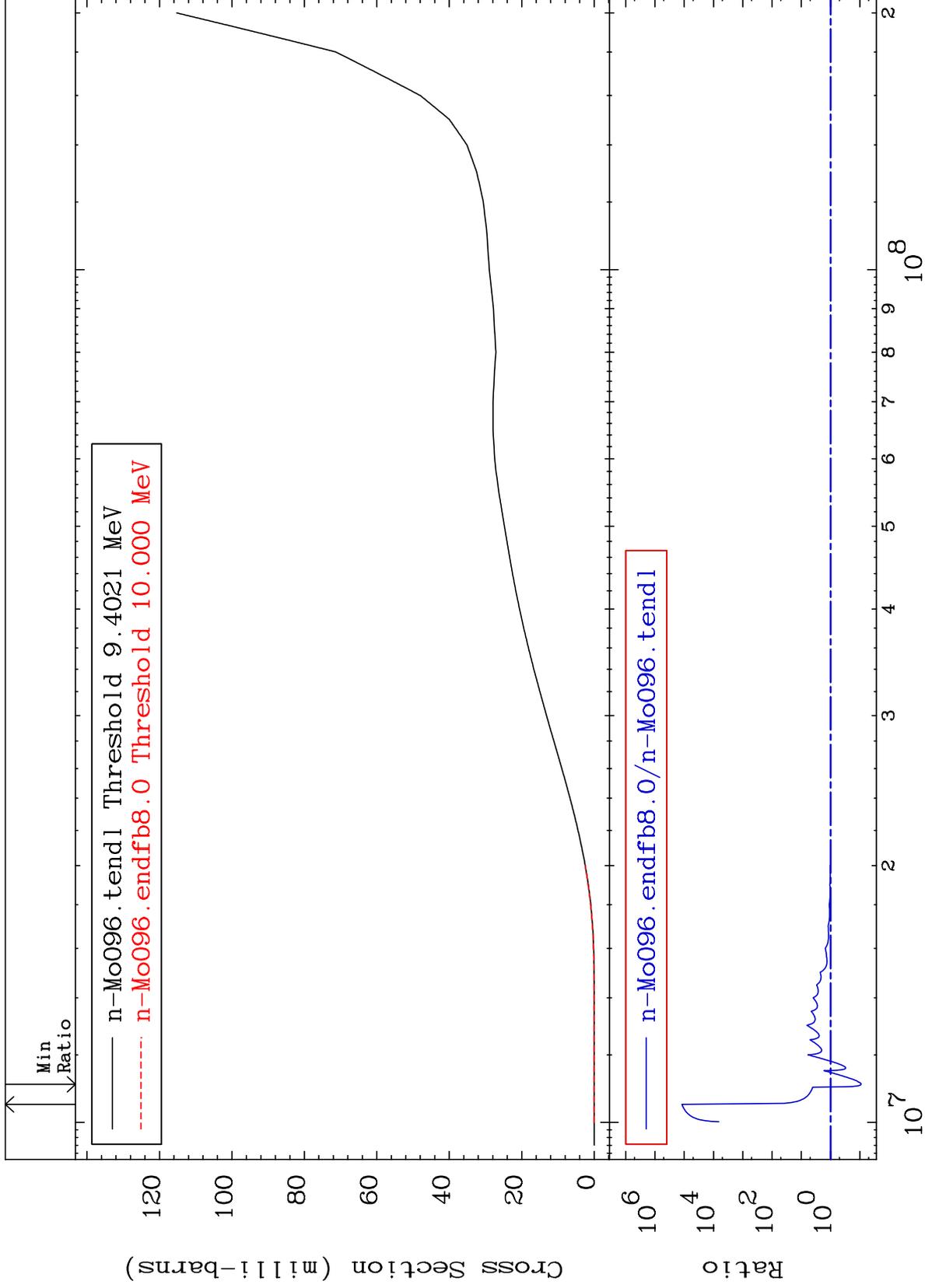


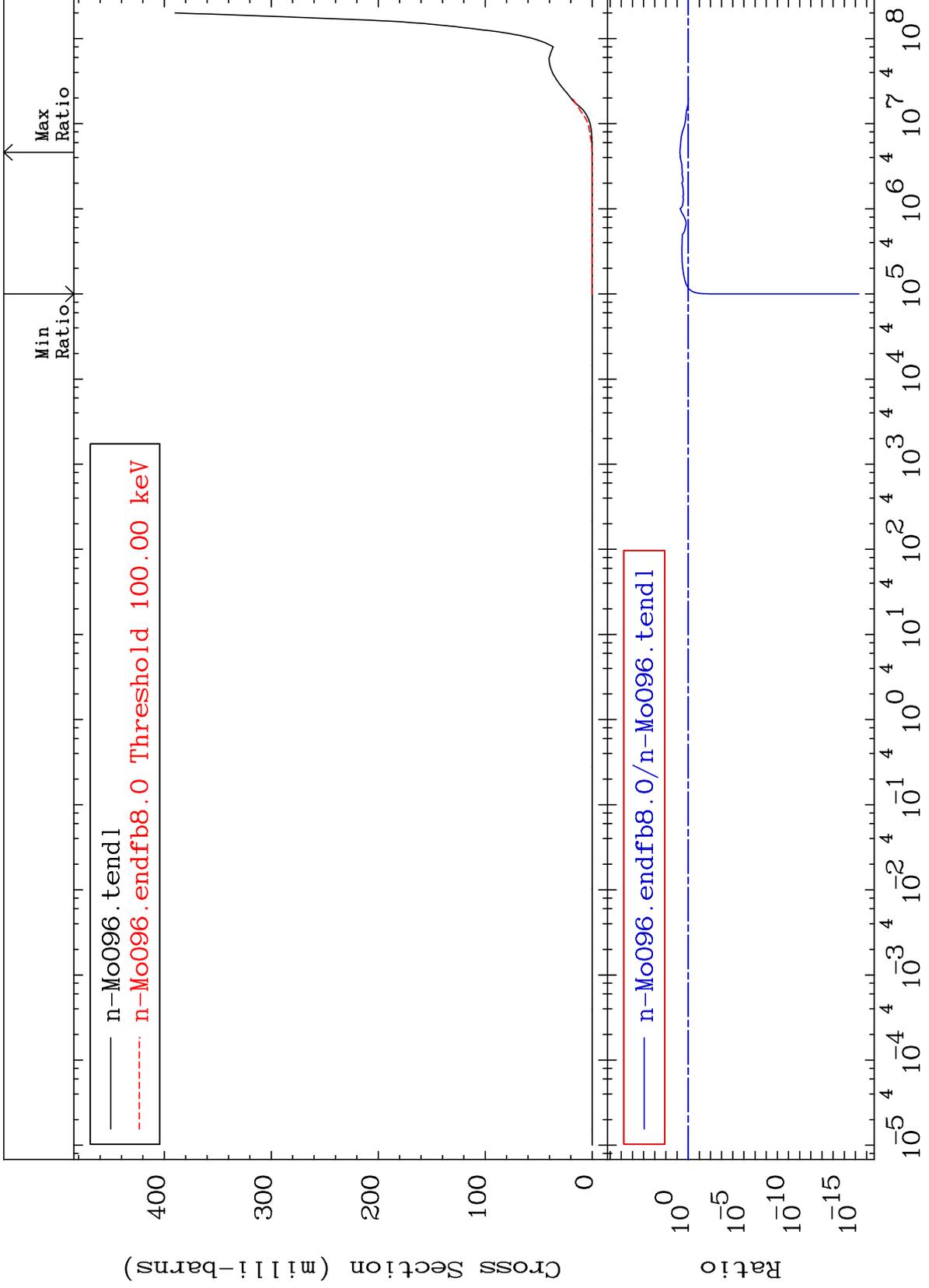
MAT 4237

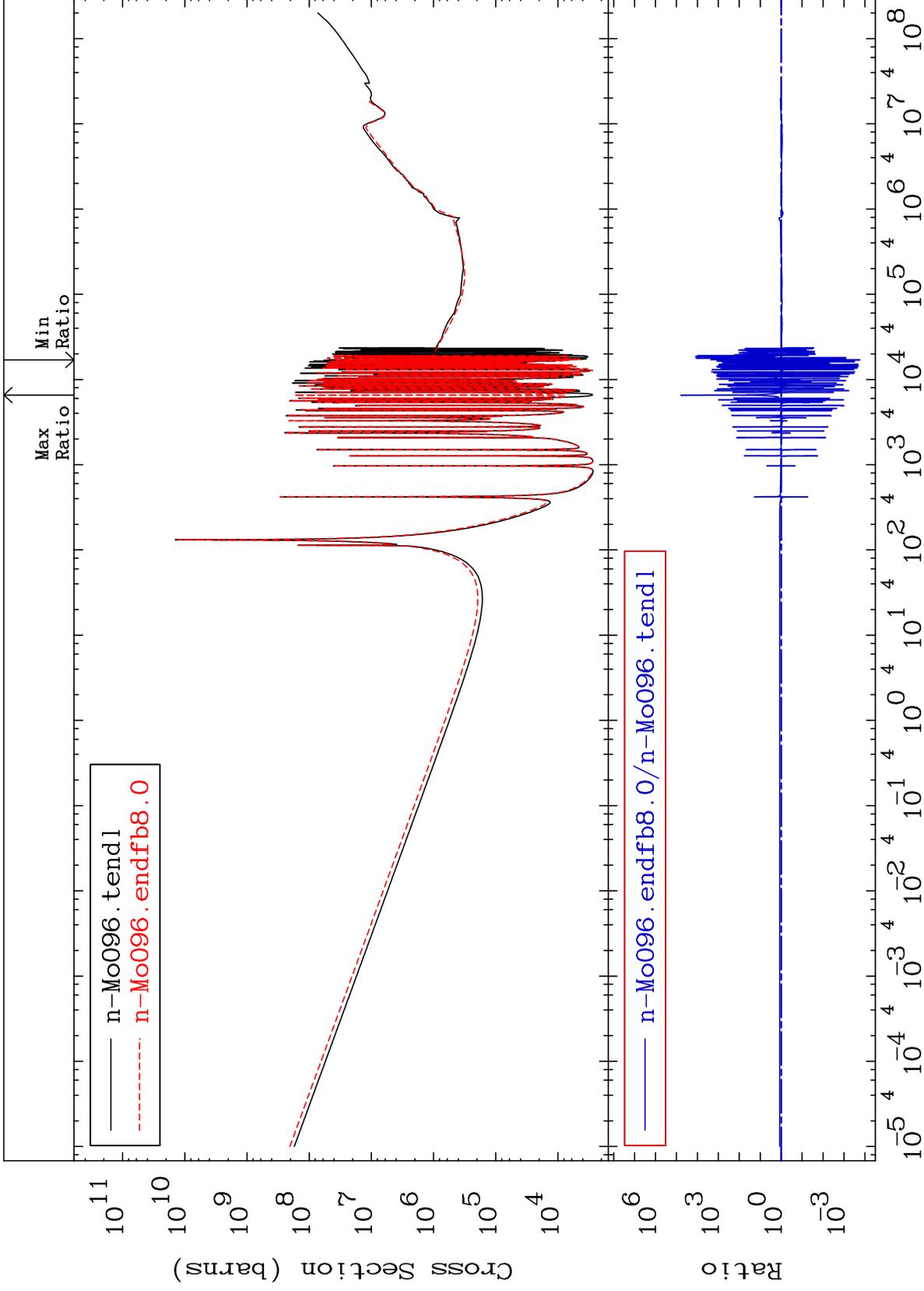
Deuterium Production
Cross Section

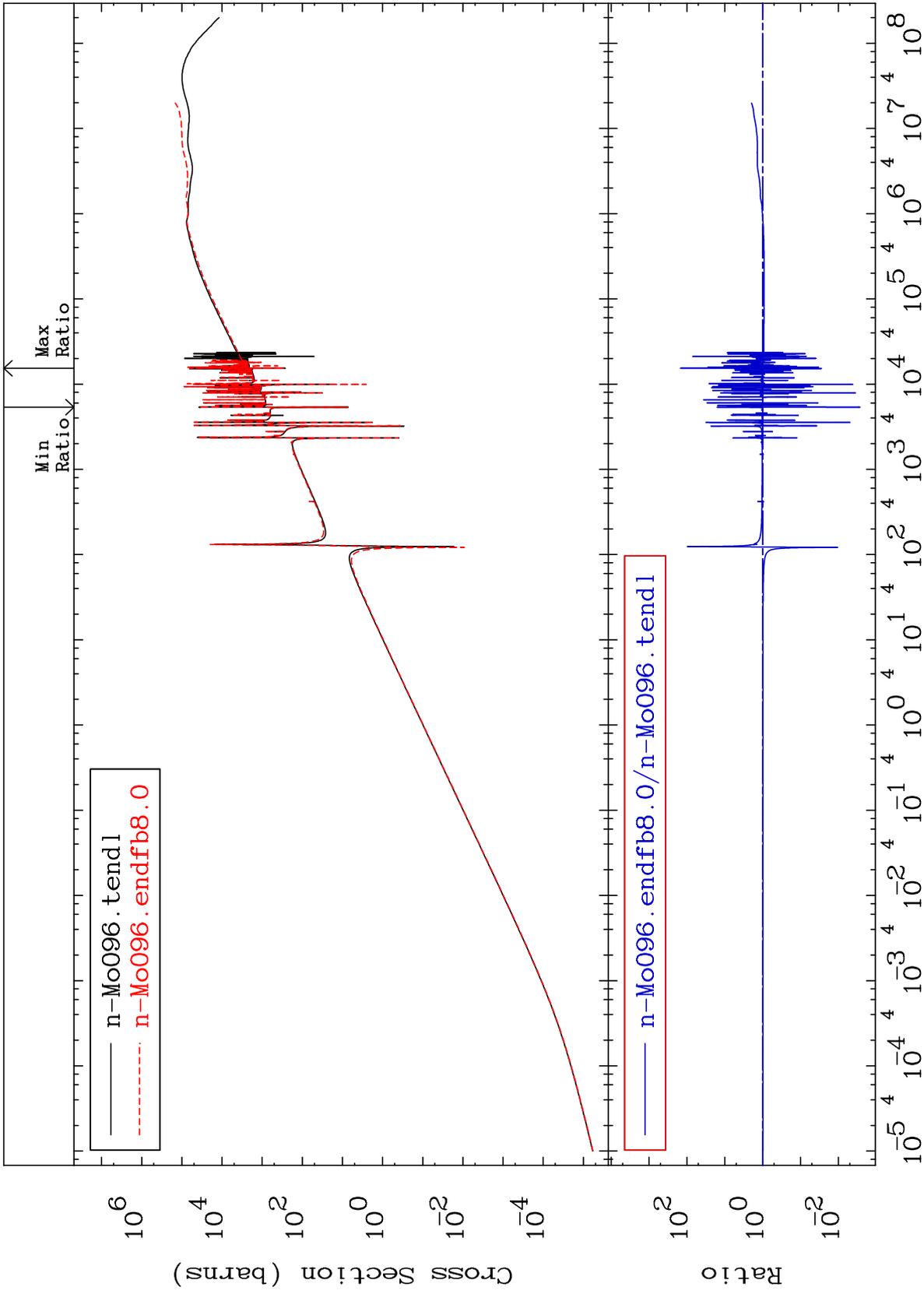
42-Mo-96
-99.99 To -66.77%

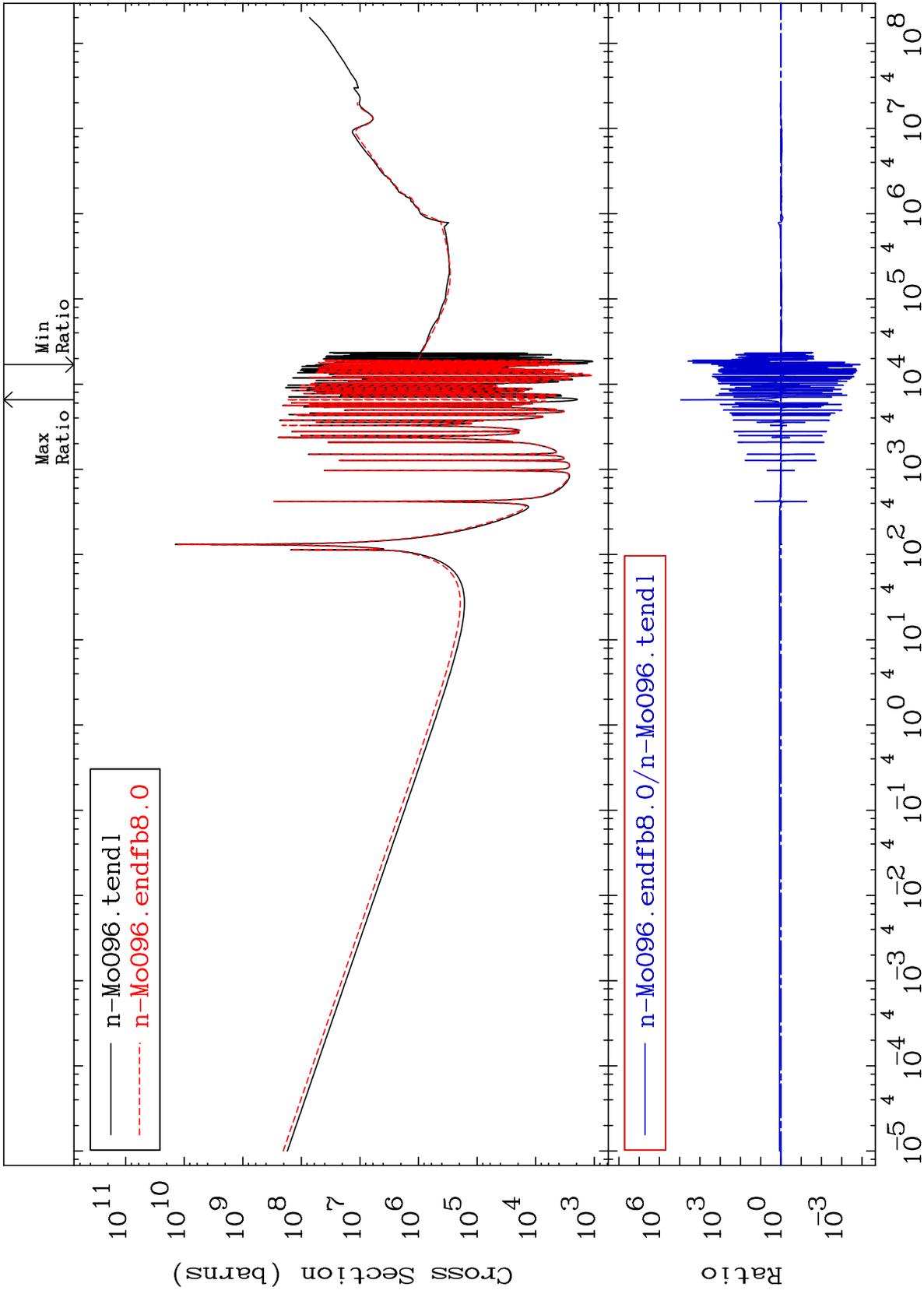


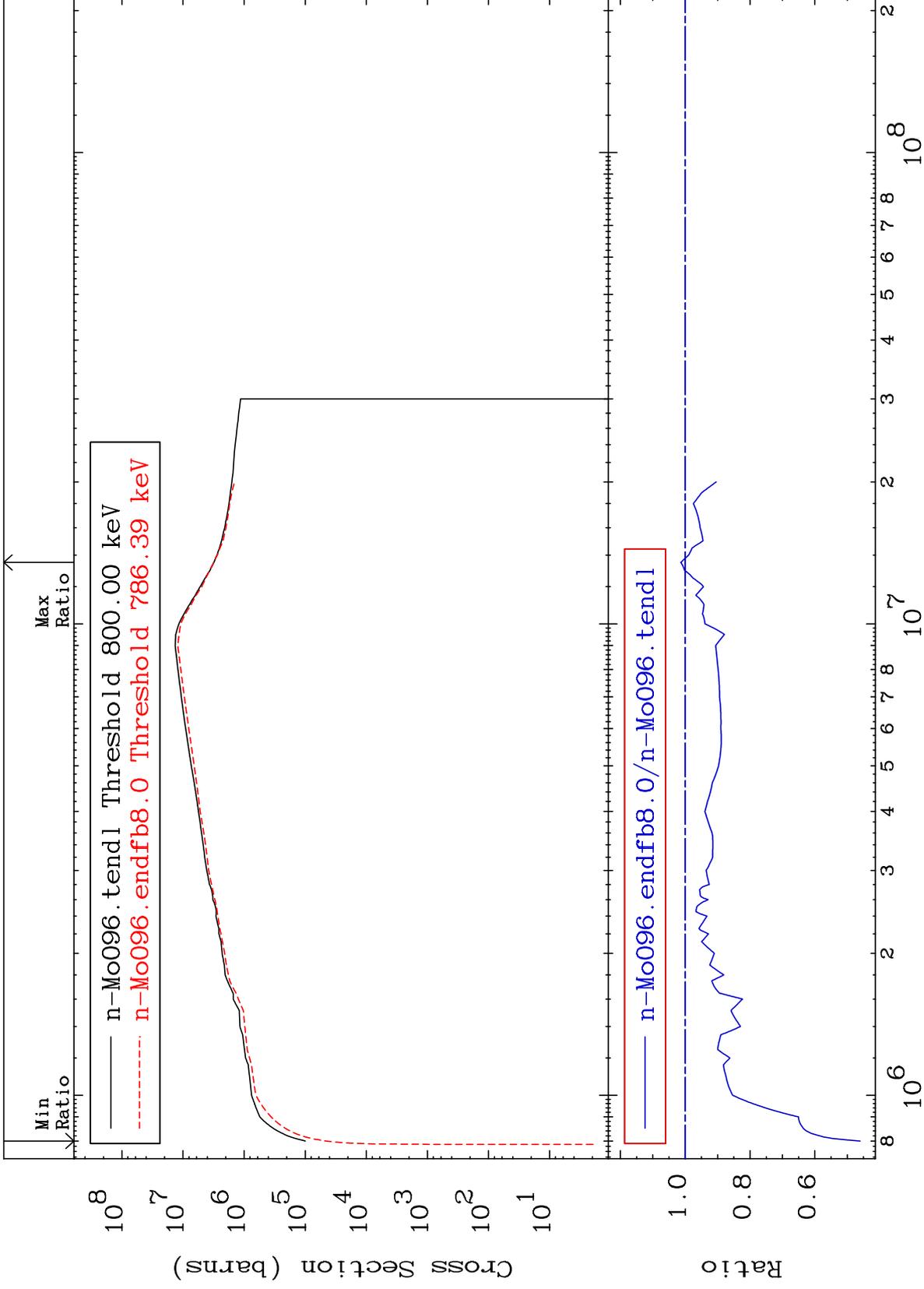












MAT 4237

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

42-Mo-96
-53.96 To 1.376 %

