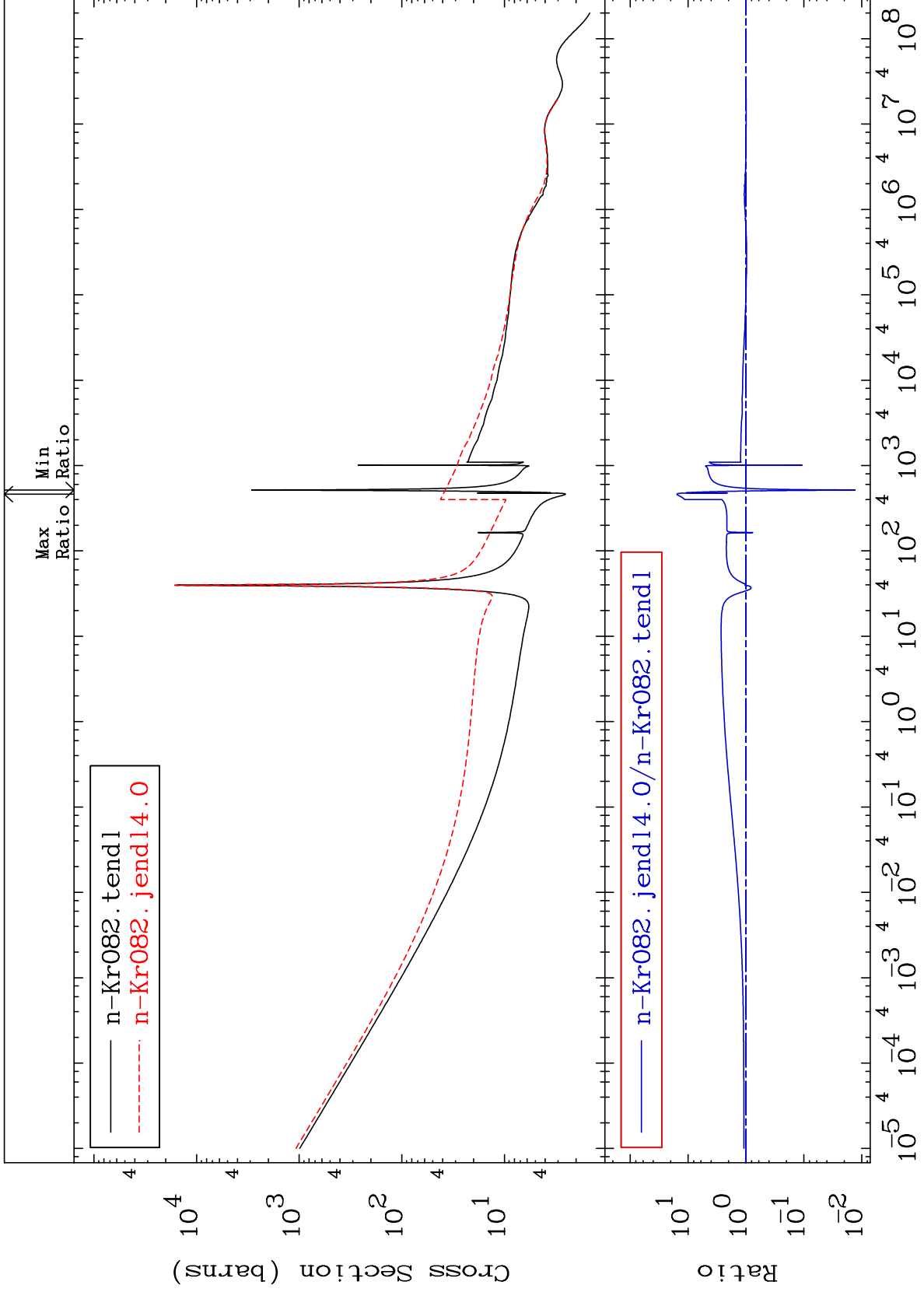


MAT 3637

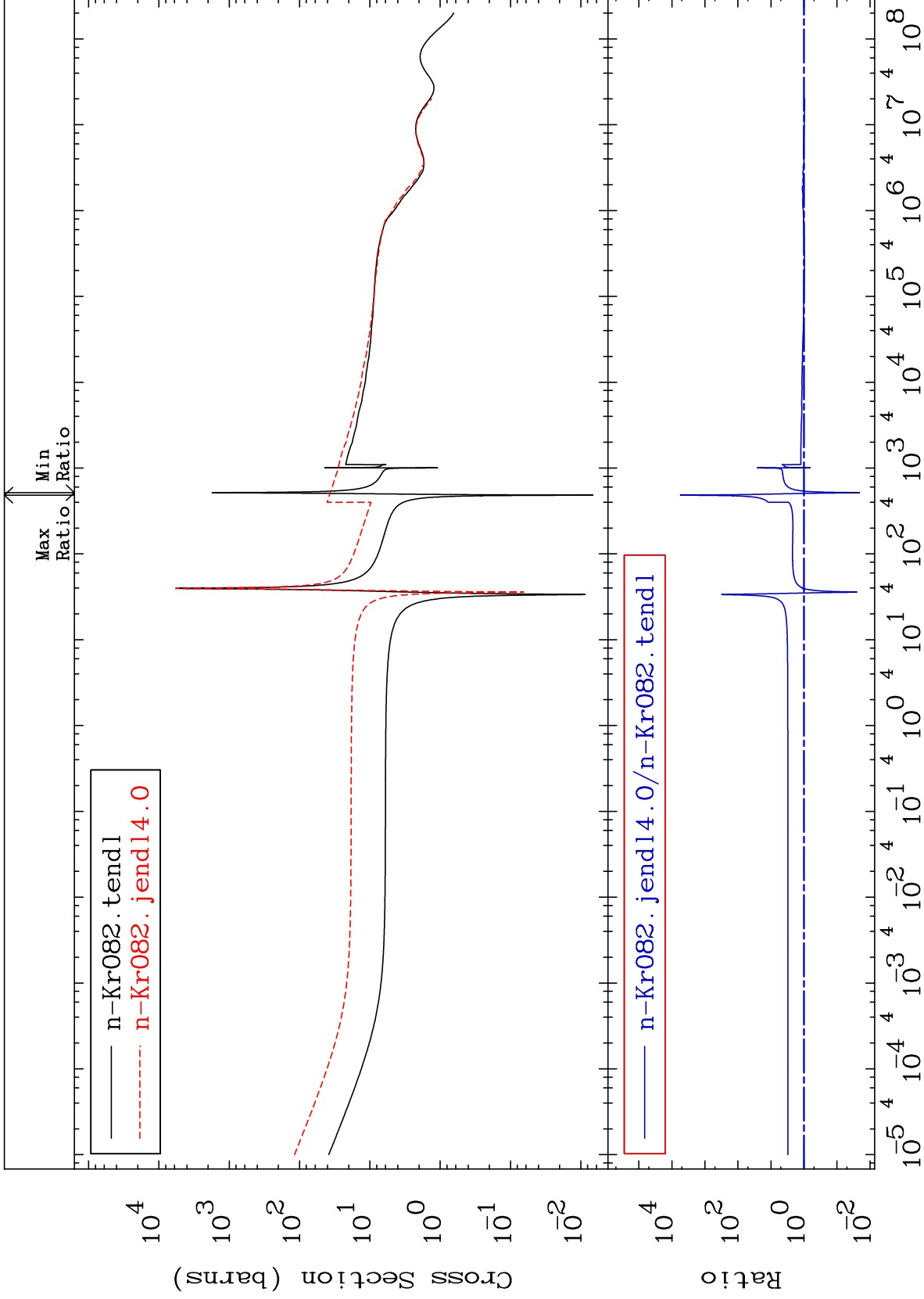
Total
Cross Section

36-Kr-82
-98.70 To 1462. %



Incident Energy (eV)

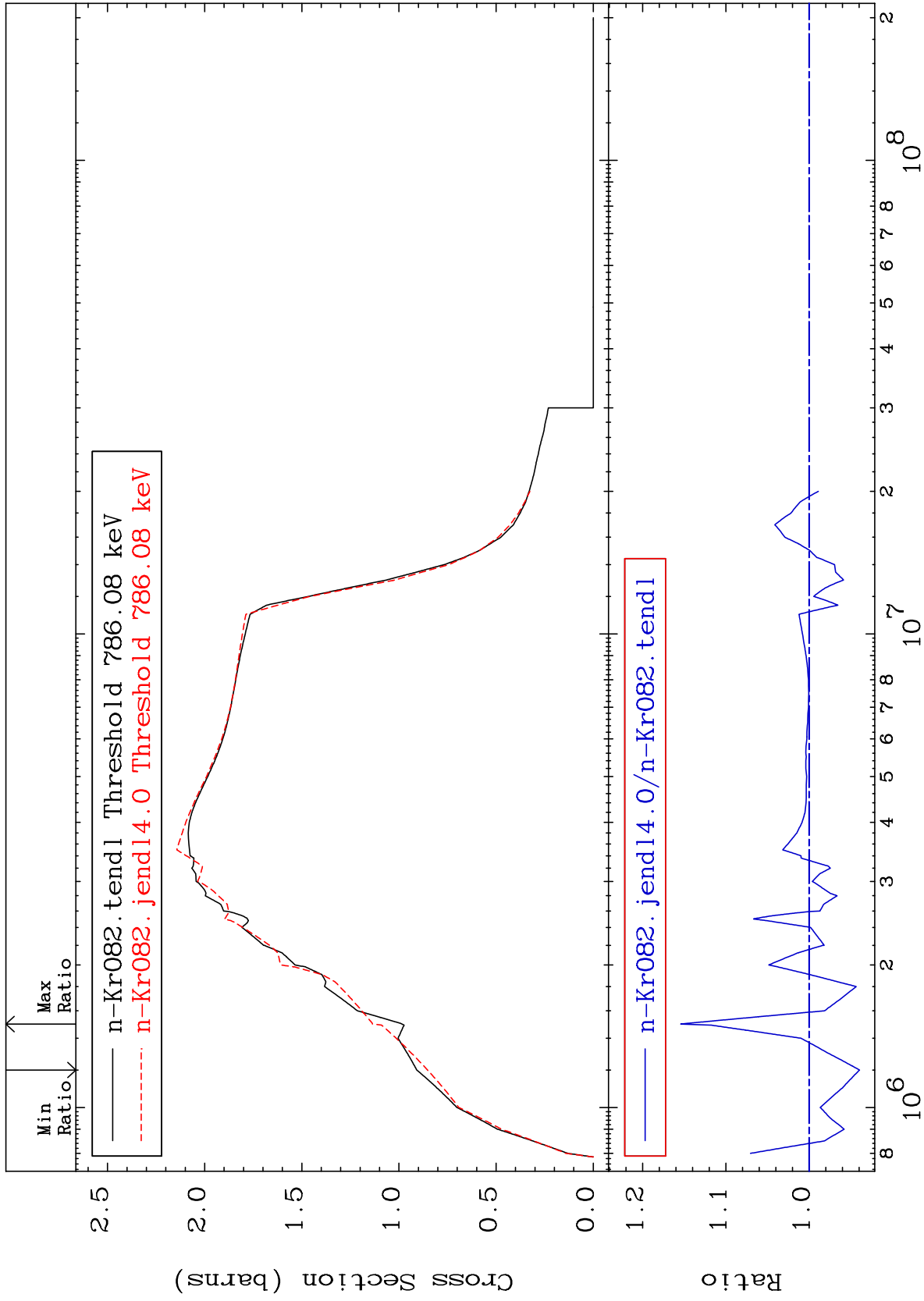
36-Kr-82



MAT 3637

Inelastic
Cross Section

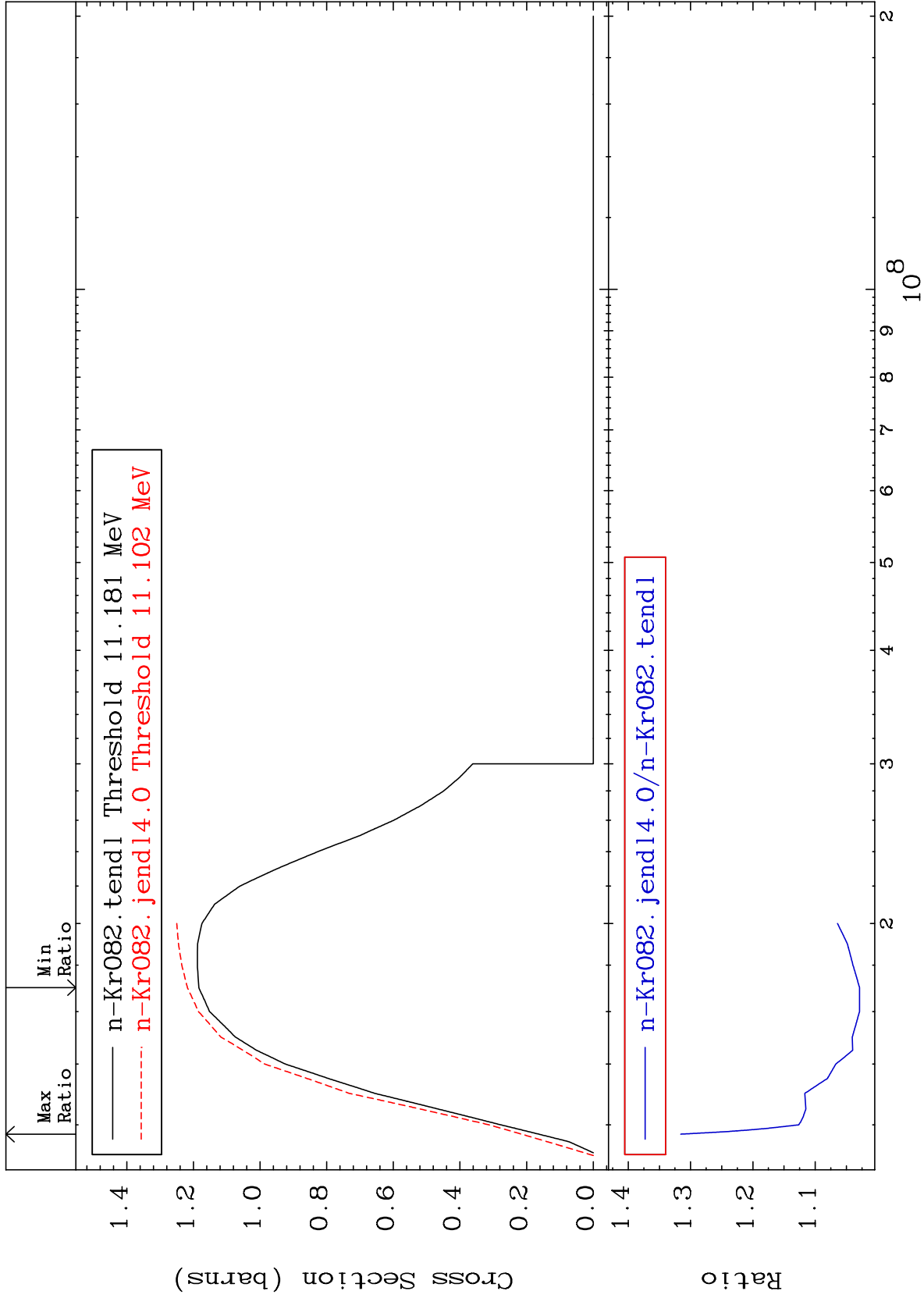
³⁶Kr-82
-6.060 To 15.42 %



3

Incident Energy (eV)

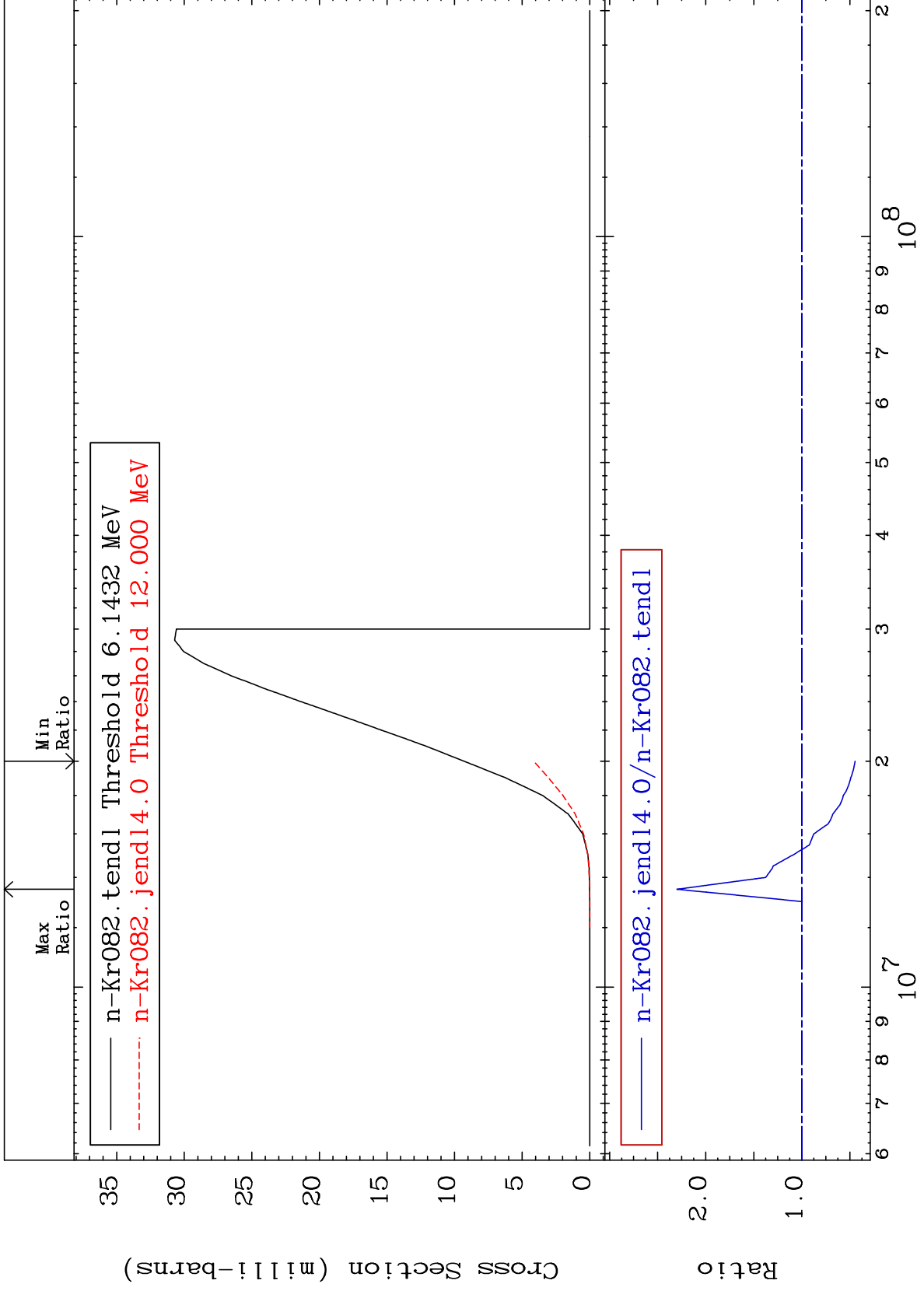
³⁶Kr-82



MAT 3637

(n, n') α
Cross Section

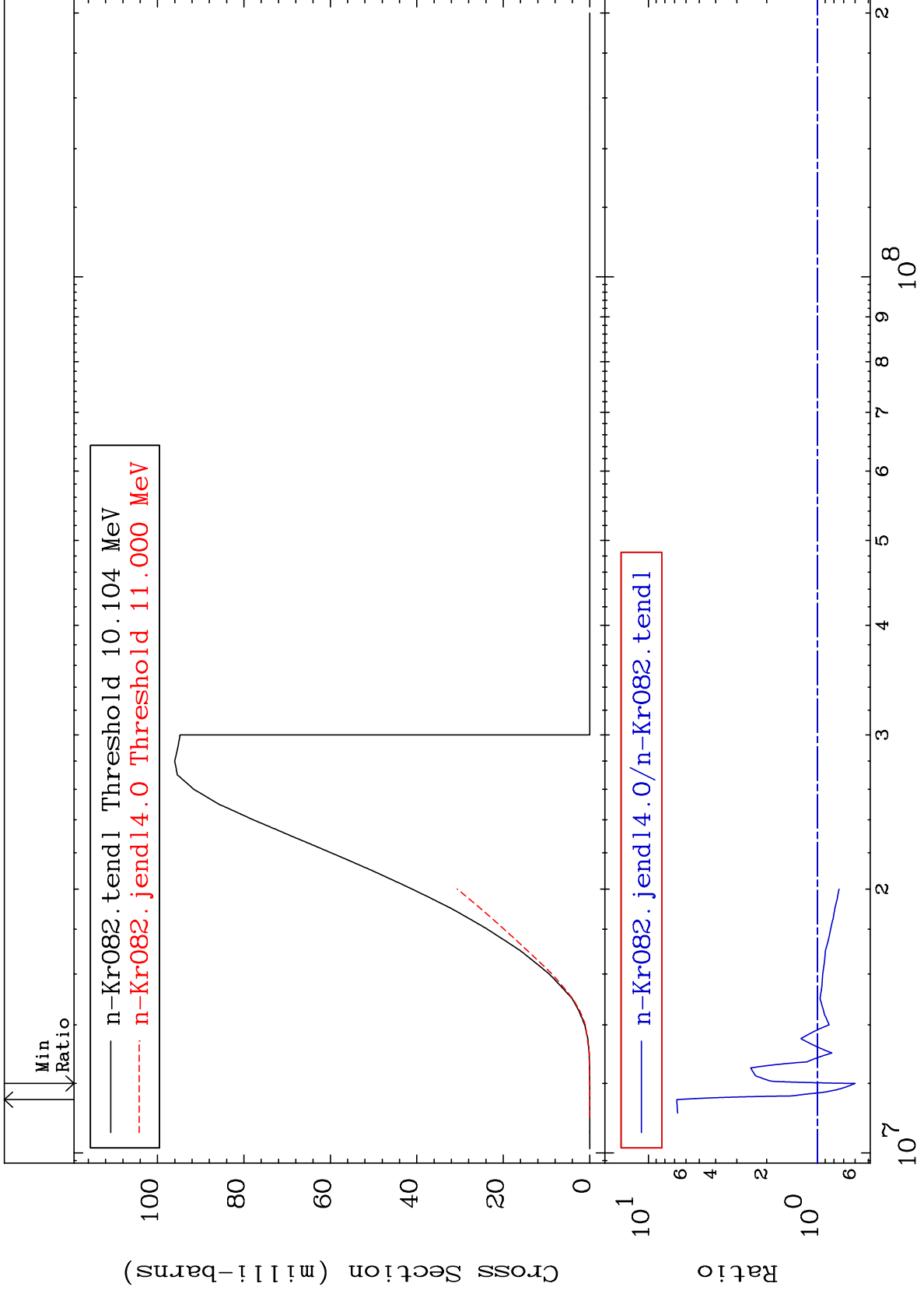
36-Kr-82
-55.44 To 129.9 %



MAT 3637

(n,n') p
Cross Section

36-Kr-82
-40.08 To 578.6 %



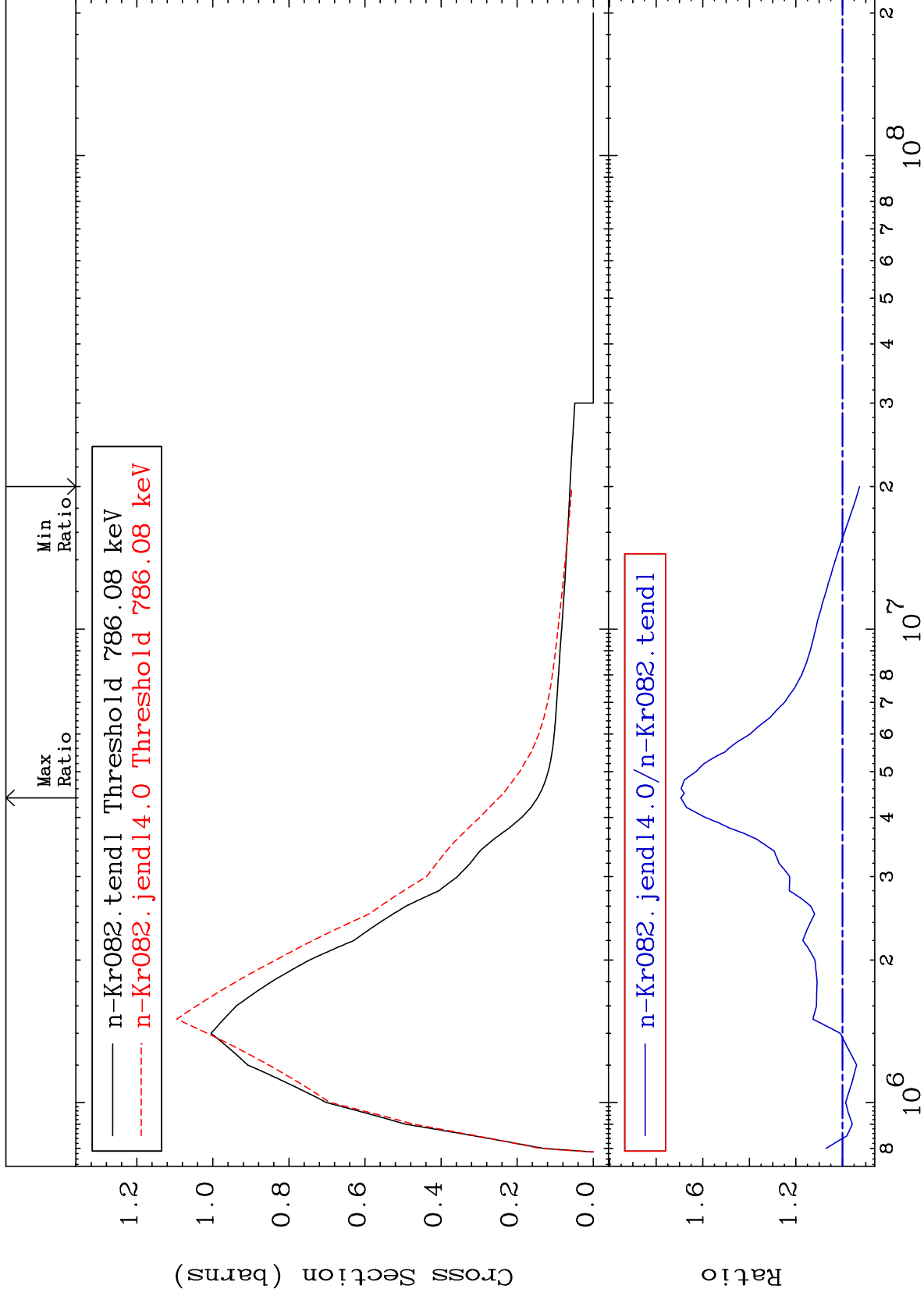
36-Kr-82

36-Kr-82

MAT 3637

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

36-Kr-82
-7.306 To 69.44 %



7

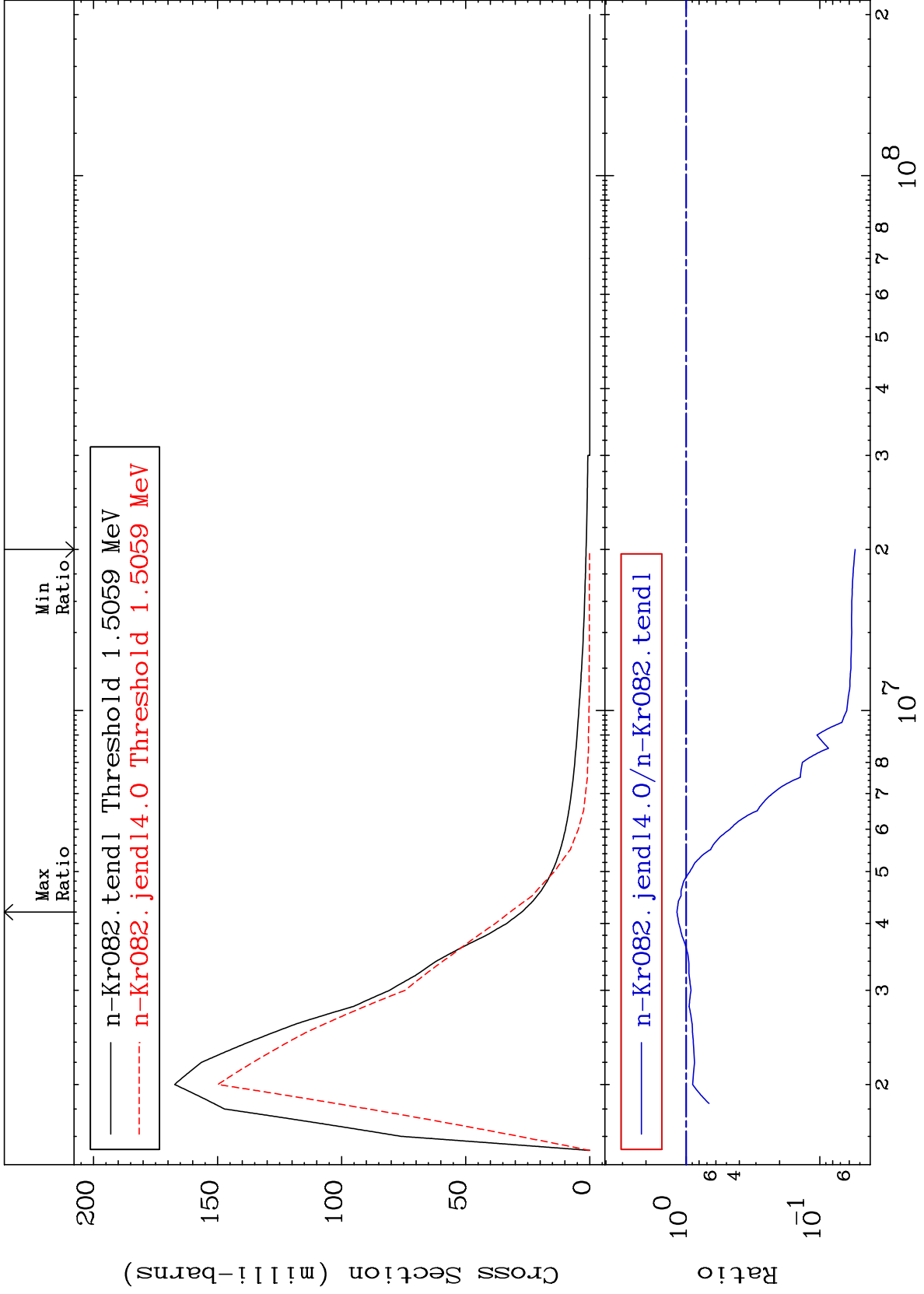
Incident Energy (eV)

36-Kr-82

MAT 3637

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

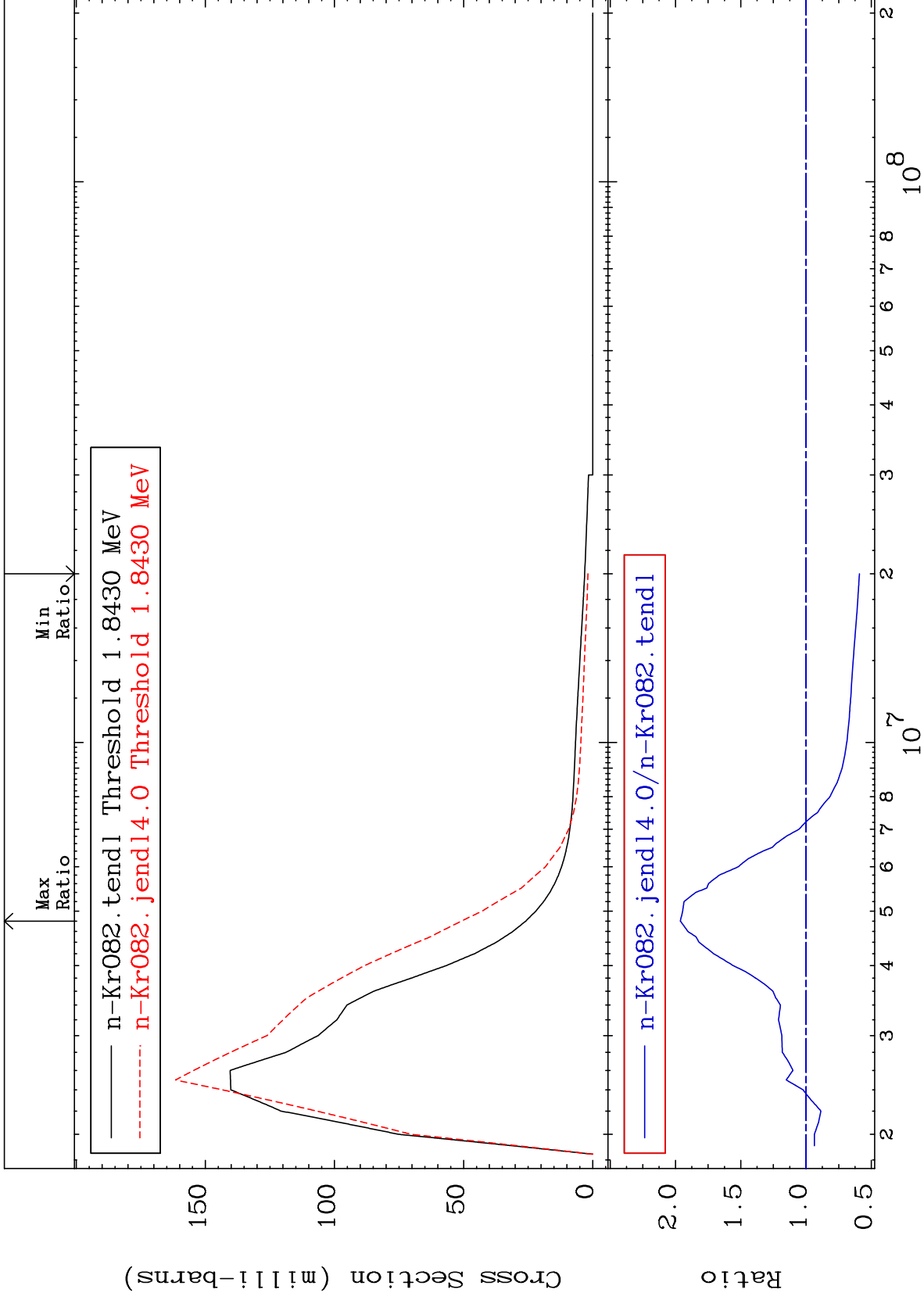
³⁶Kr-82
-94.57 To 17.38 %



MAT 3637

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

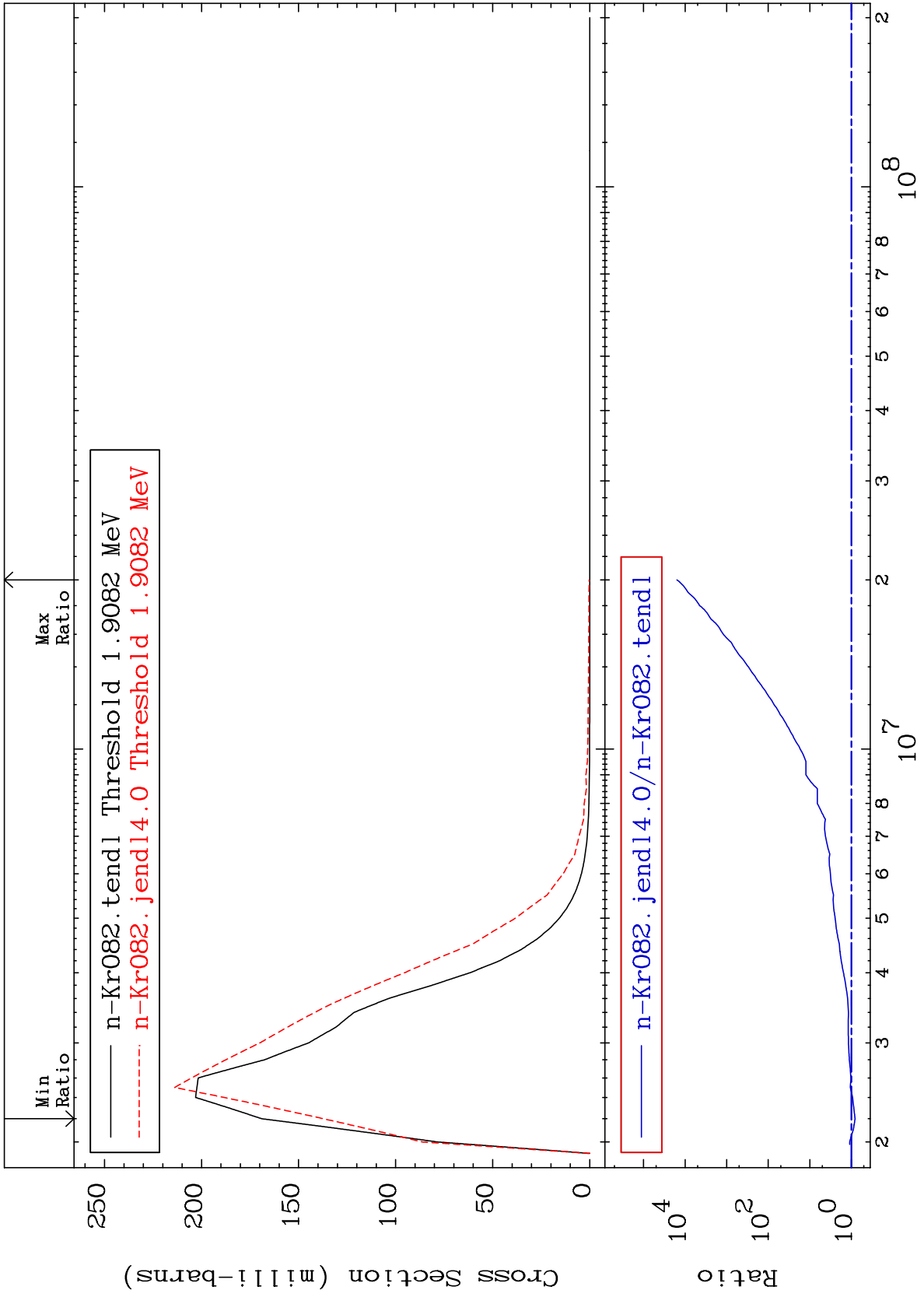
36-Kr-82
-40.88 To 96.25 %



10

36-Kr-82

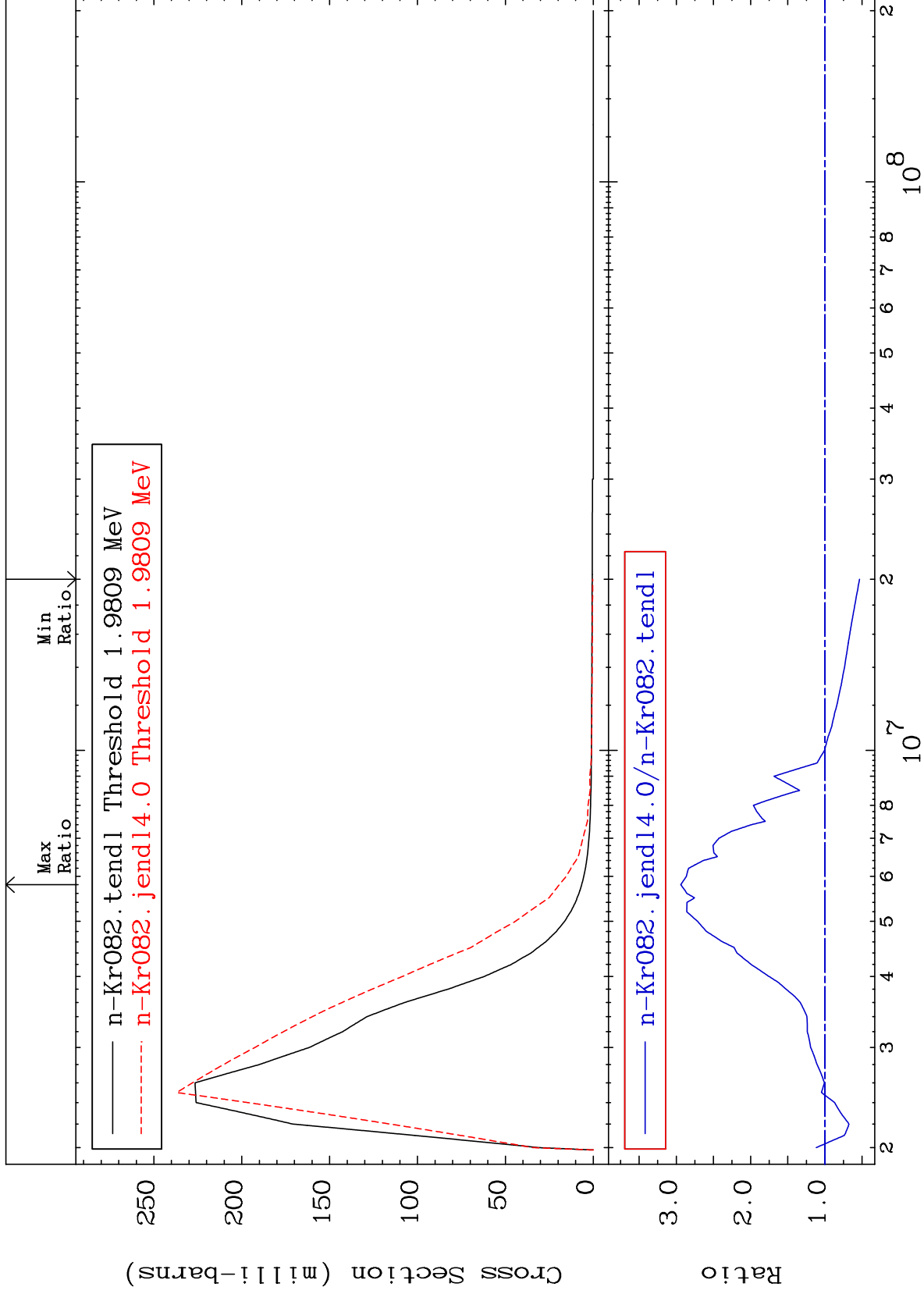
36-Kr-82



MAT 3637

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

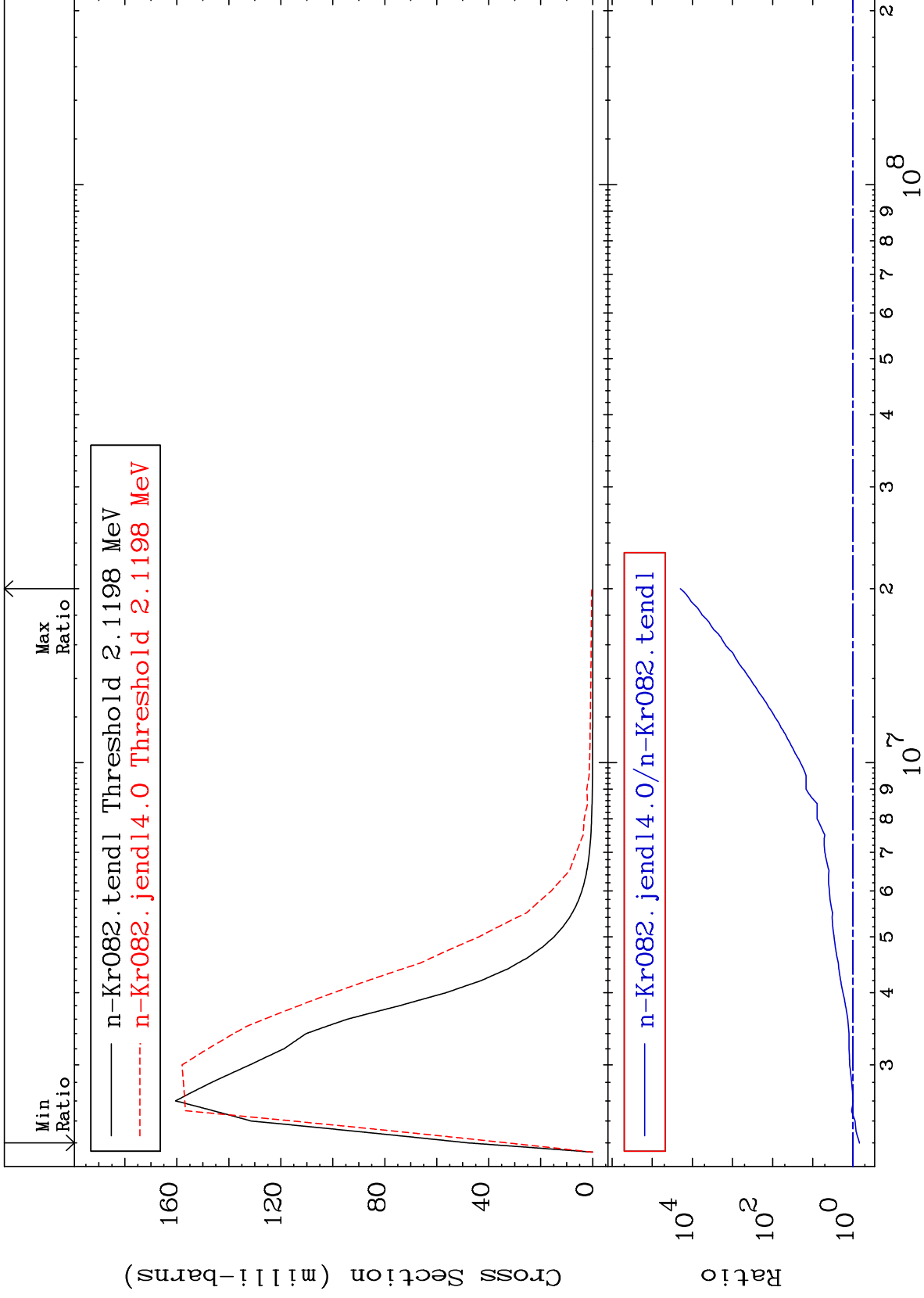
36-Kr-82
-46.54 To 193.9 %

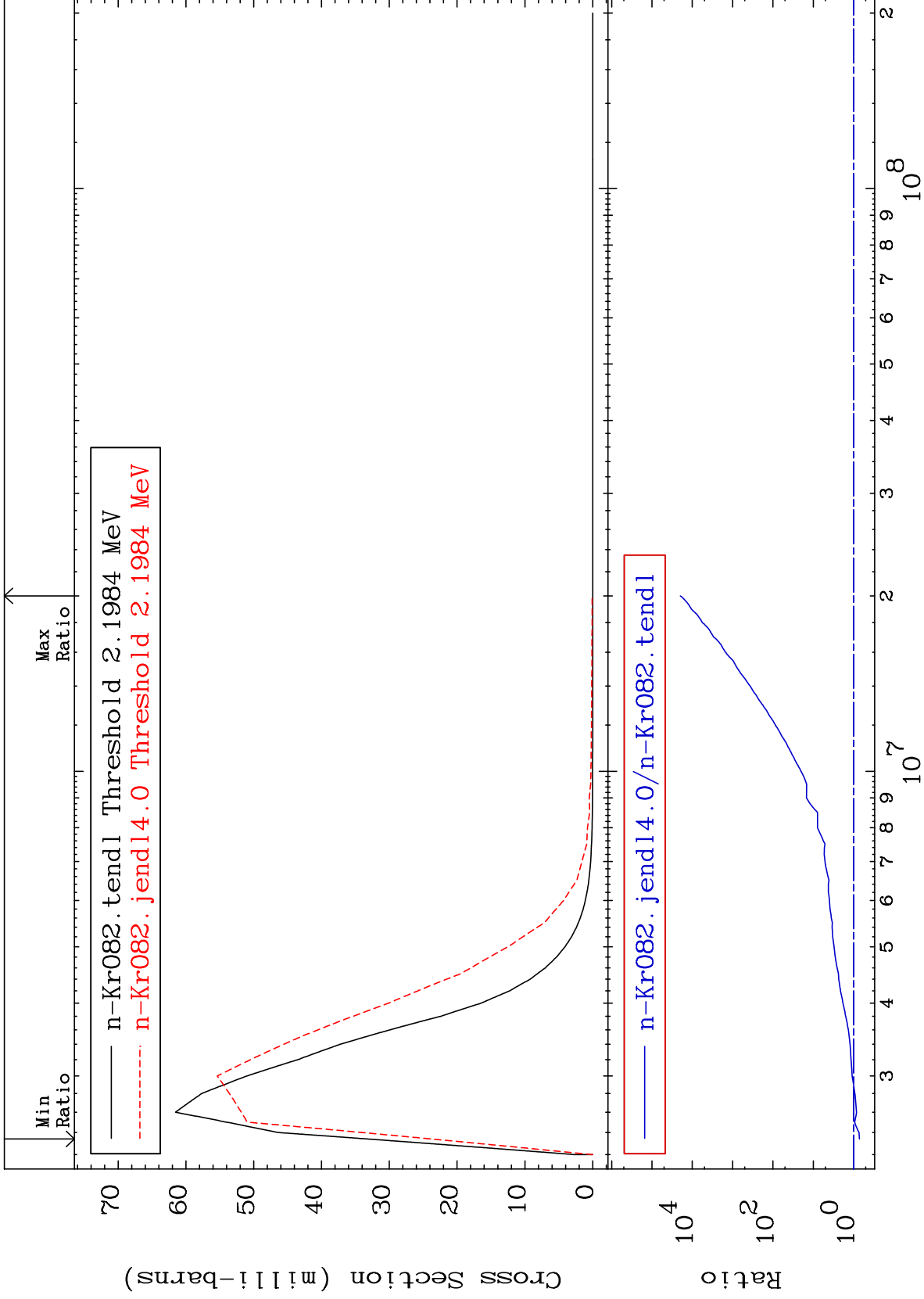


12

36-Kr-82

36-Kr-82

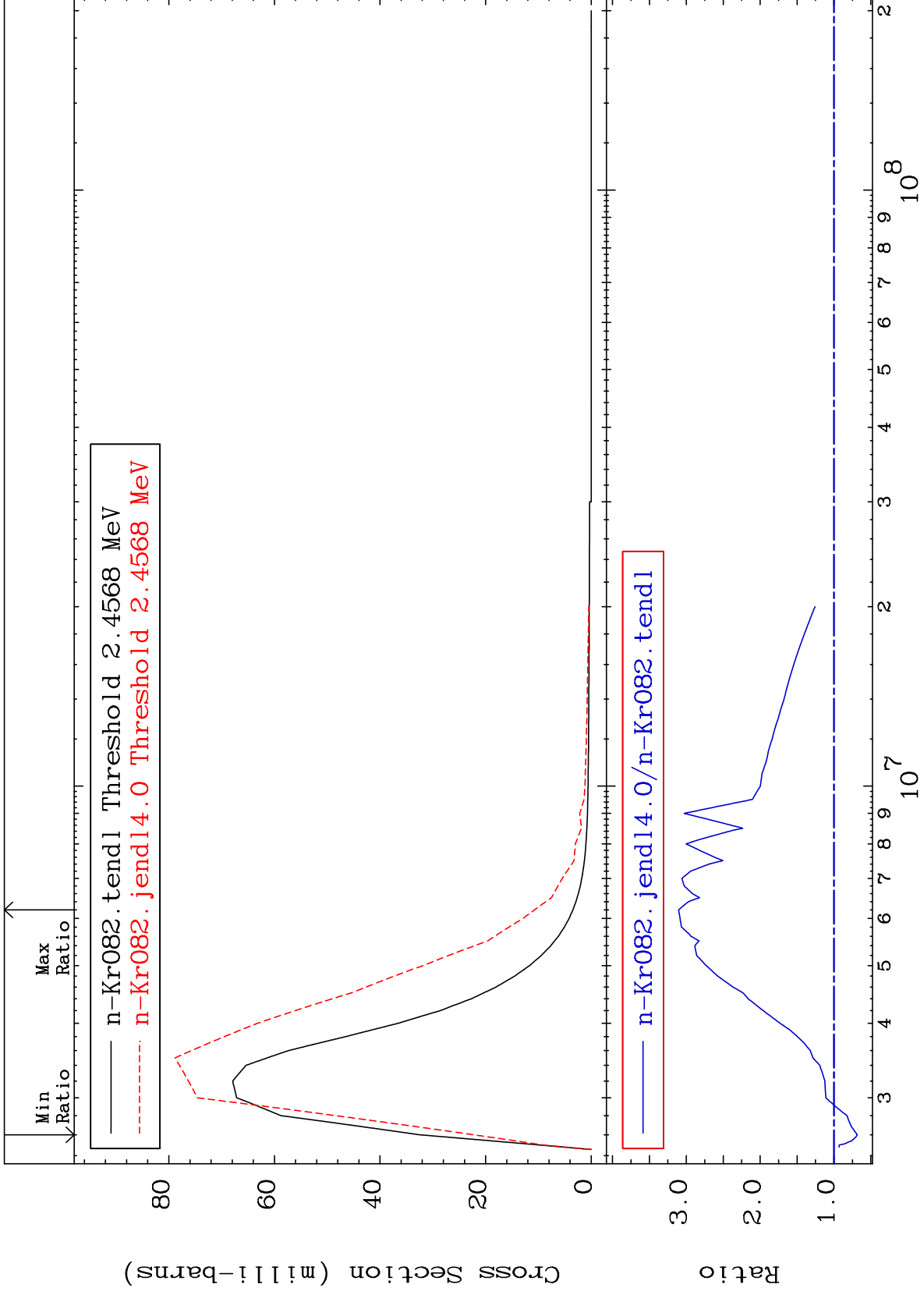




MAT 3637

MT= 59 (n,n') Level
Cross Section

36-Kr-82
-31.55 To 210.4 %



15

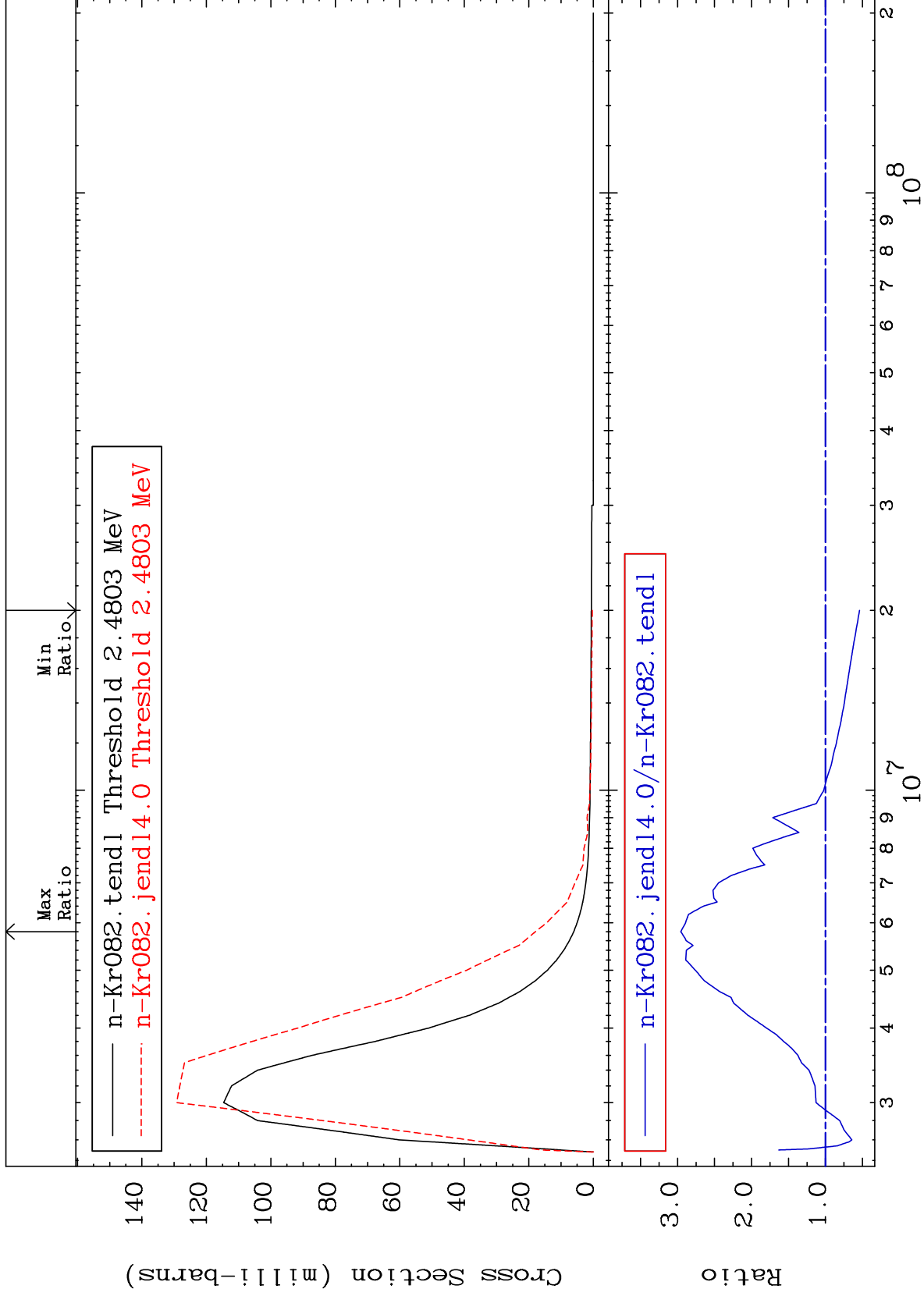
Incident Energy (eV)

36-Kr-82

MAT 3637

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

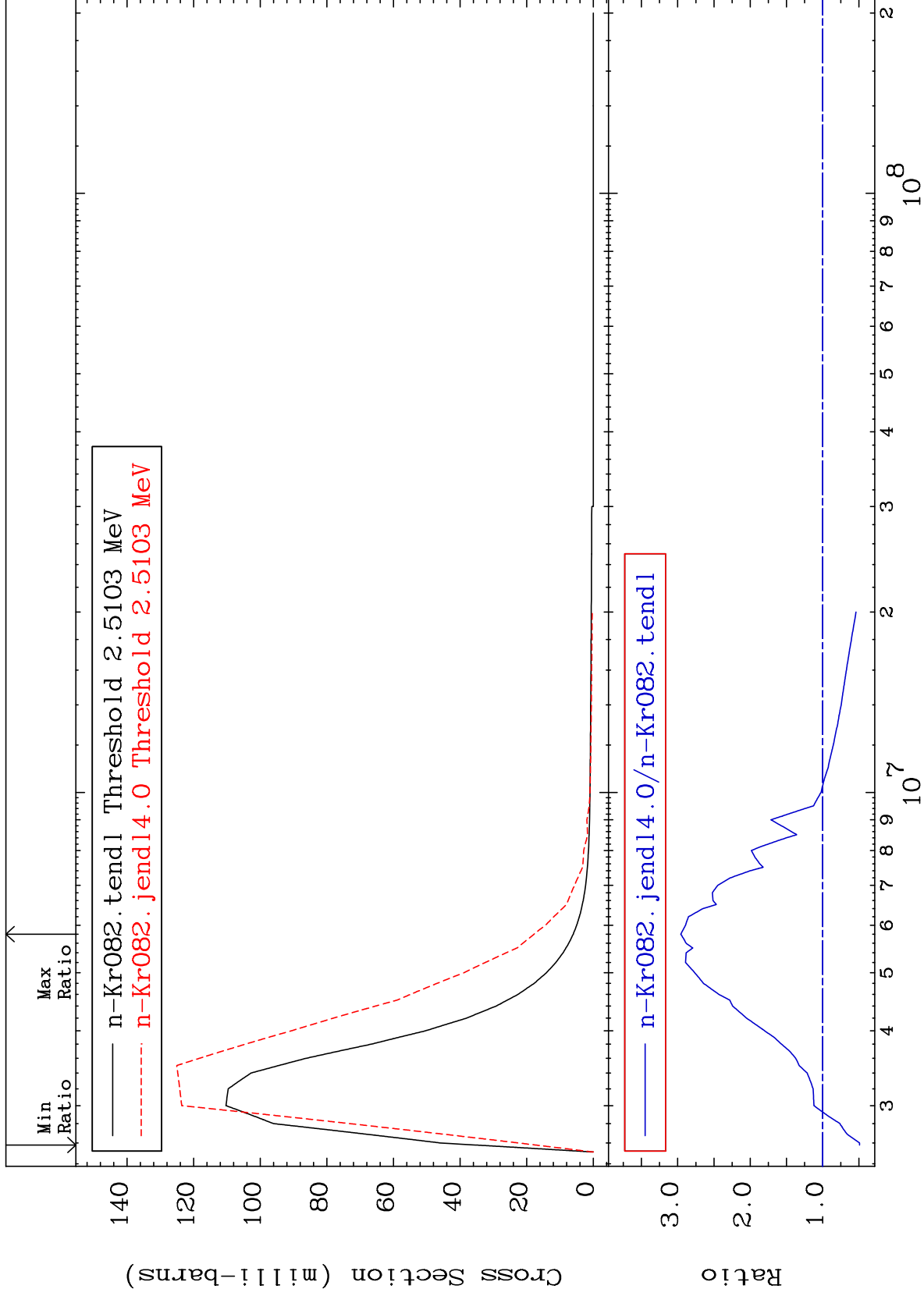
36-Kr-82
-46.05 To 195.7 %

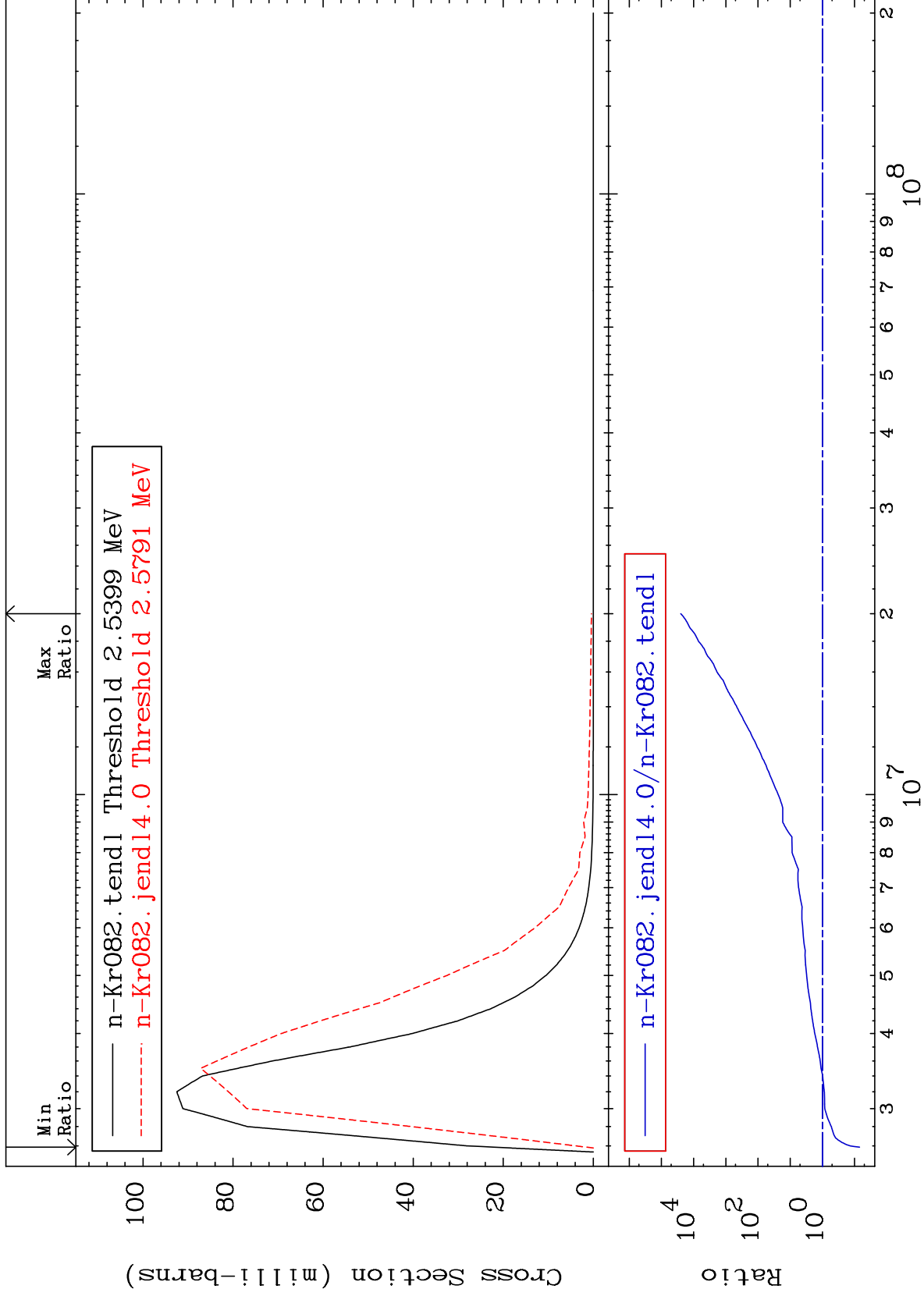


16

Incident Energy (eV)

36-Kr-82

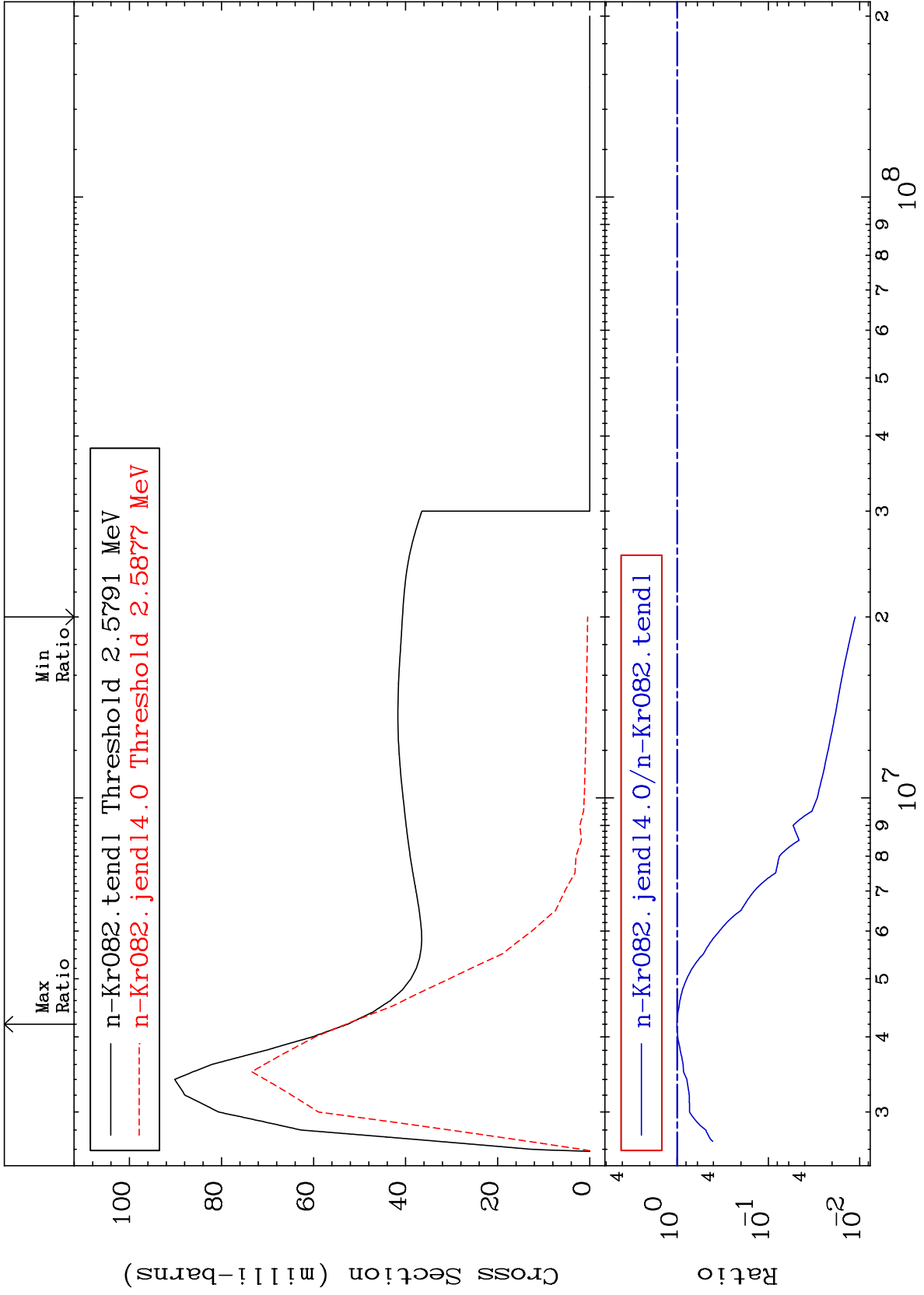




MAT 3637

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

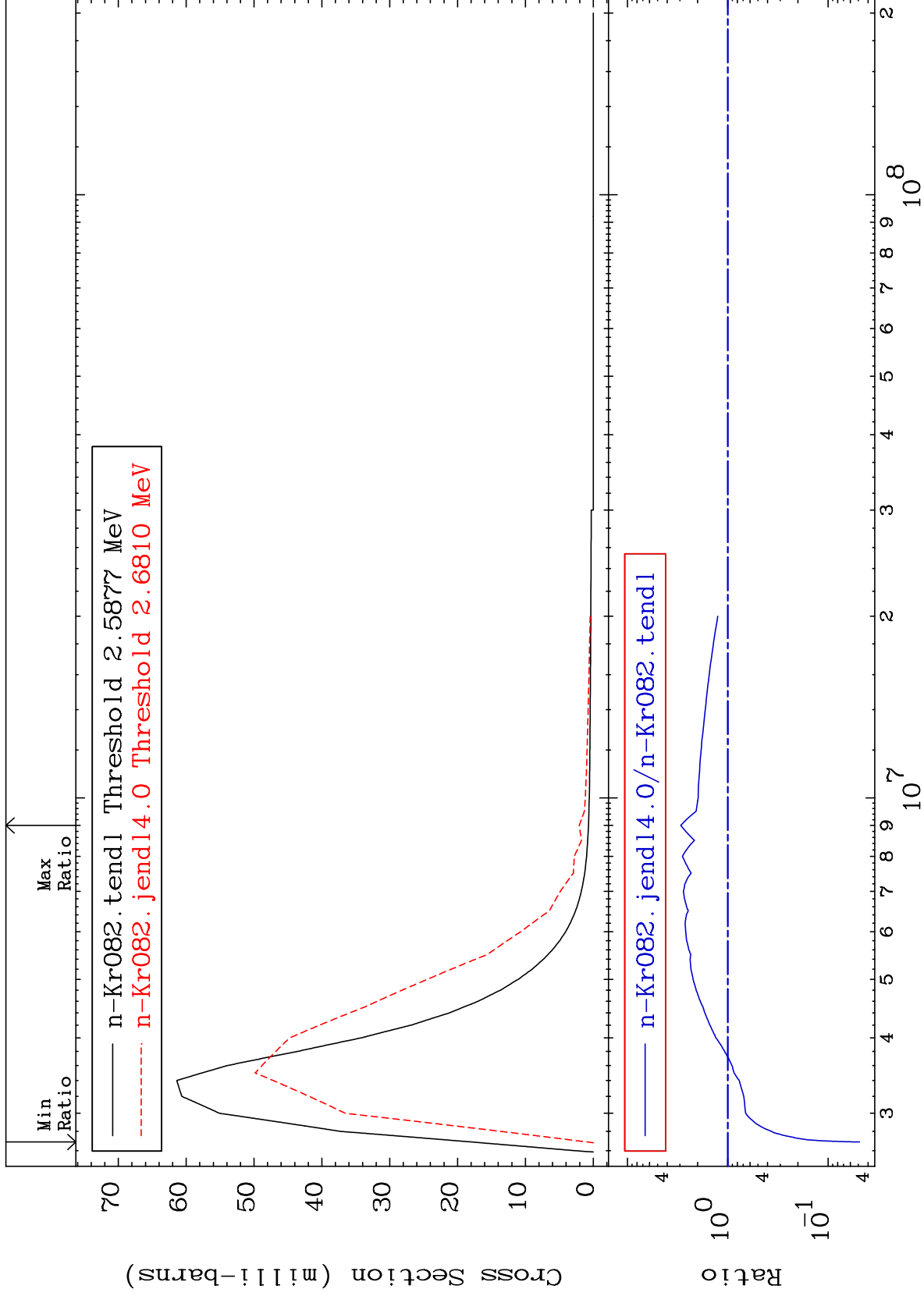
³⁶Kr-82
-98.88 To 0.666 %



MAT 3637

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

36-Kr-82
-95.14 To 193.5 %



20

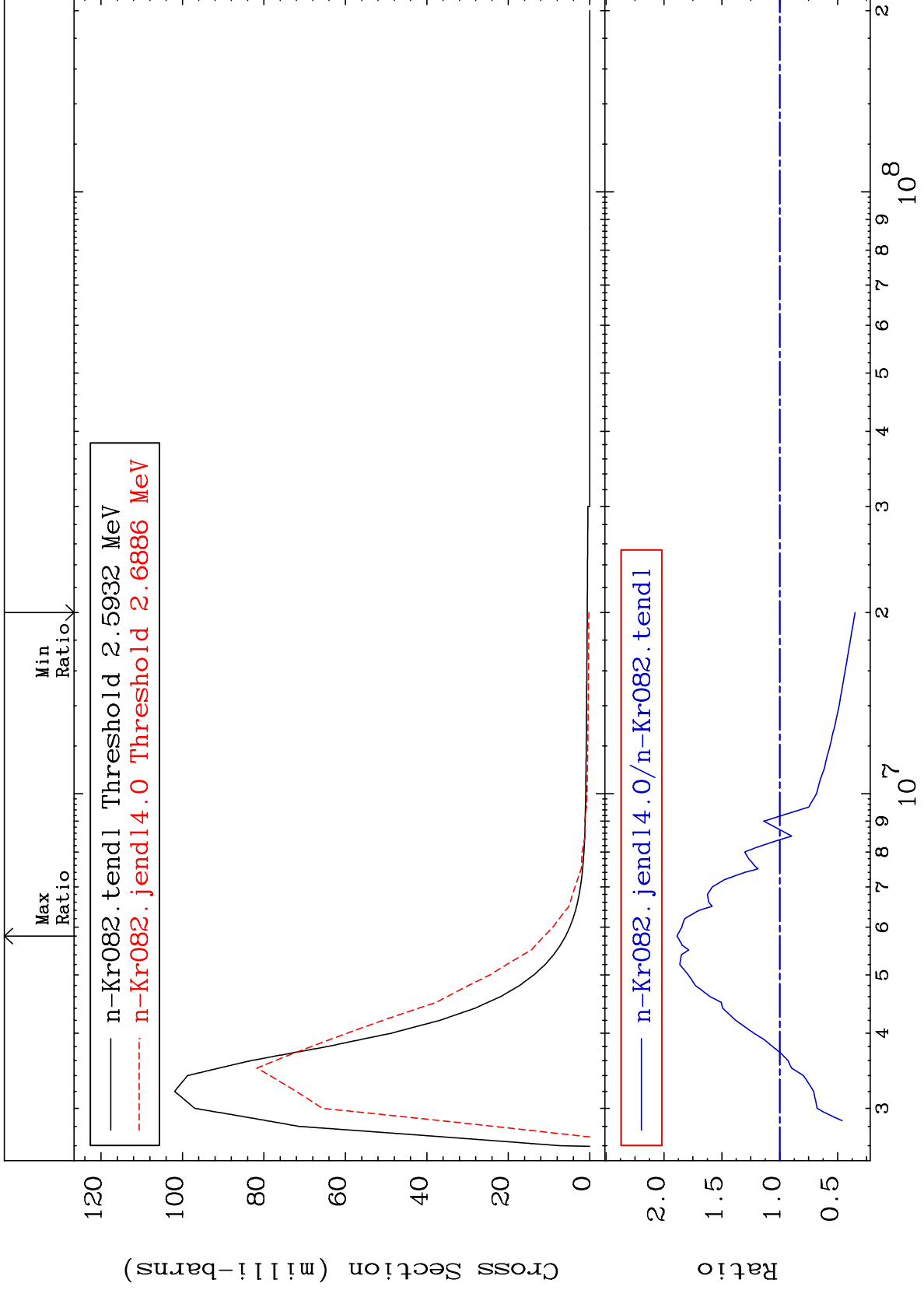
Incident Energy (eV)

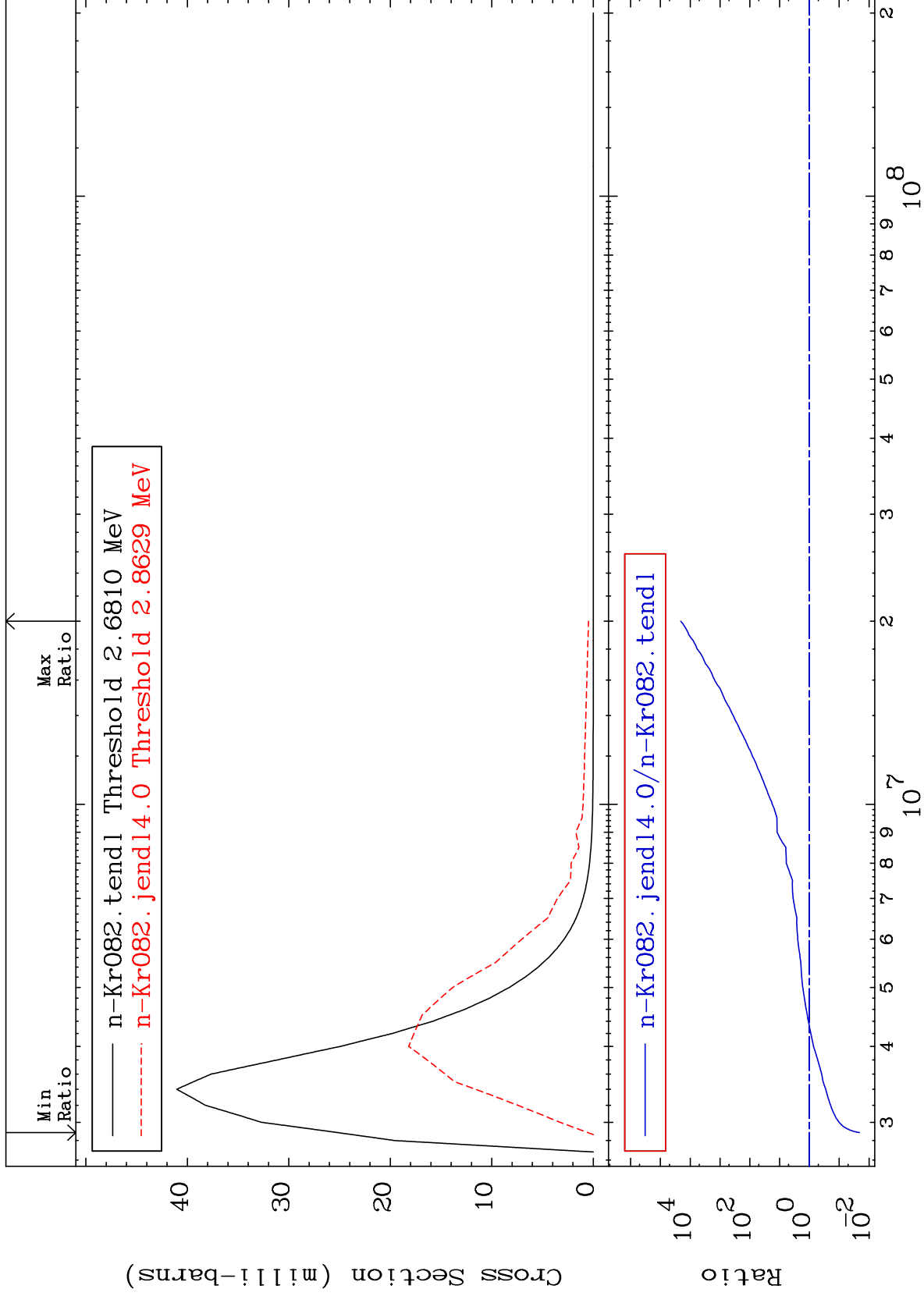
36-Kr-82

MAT 3637

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

36-Kr-82
-65.08 To 88.79 %

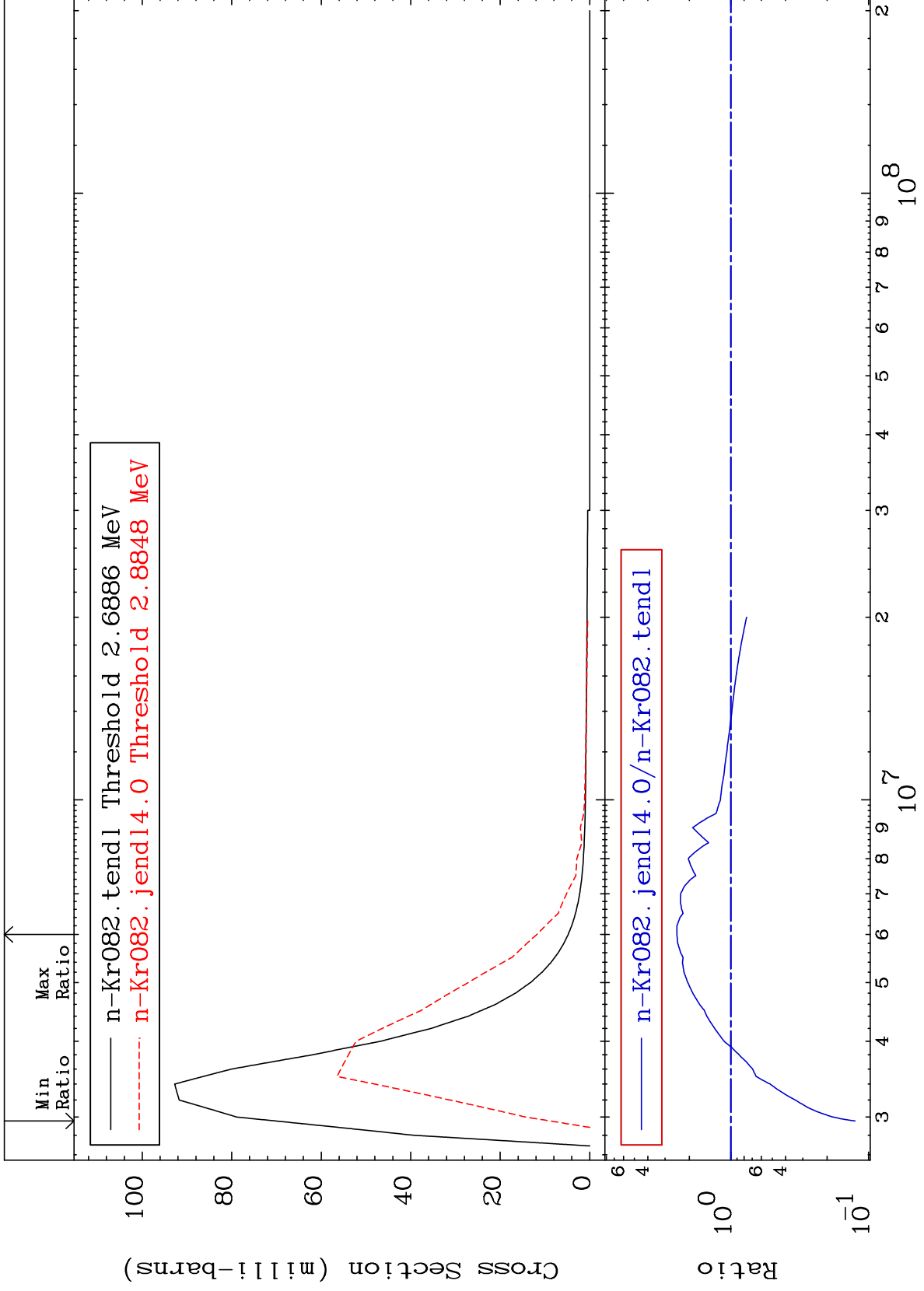


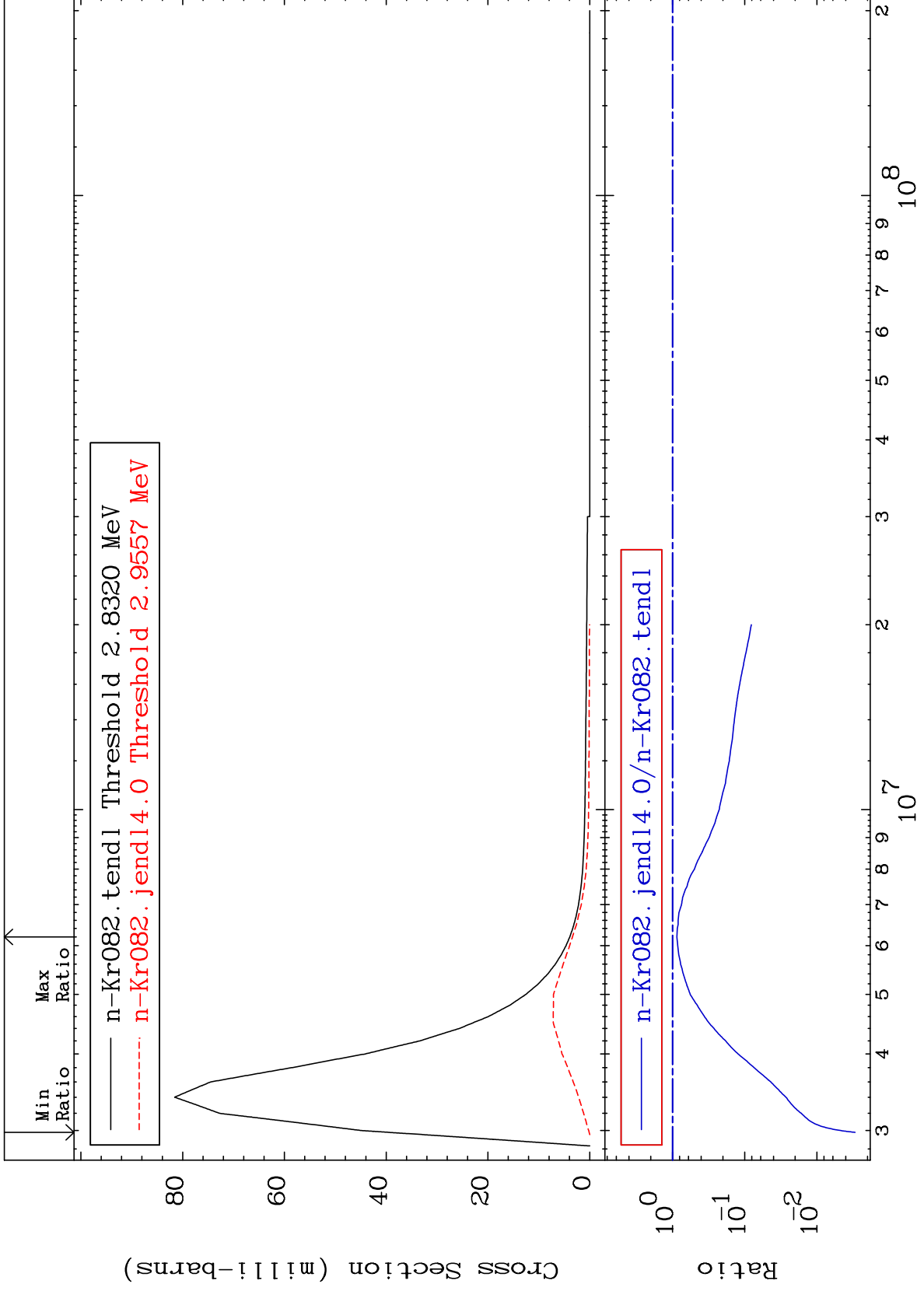


MAT 3637

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

³⁶Kr-82
-87.46 To 145.8 %

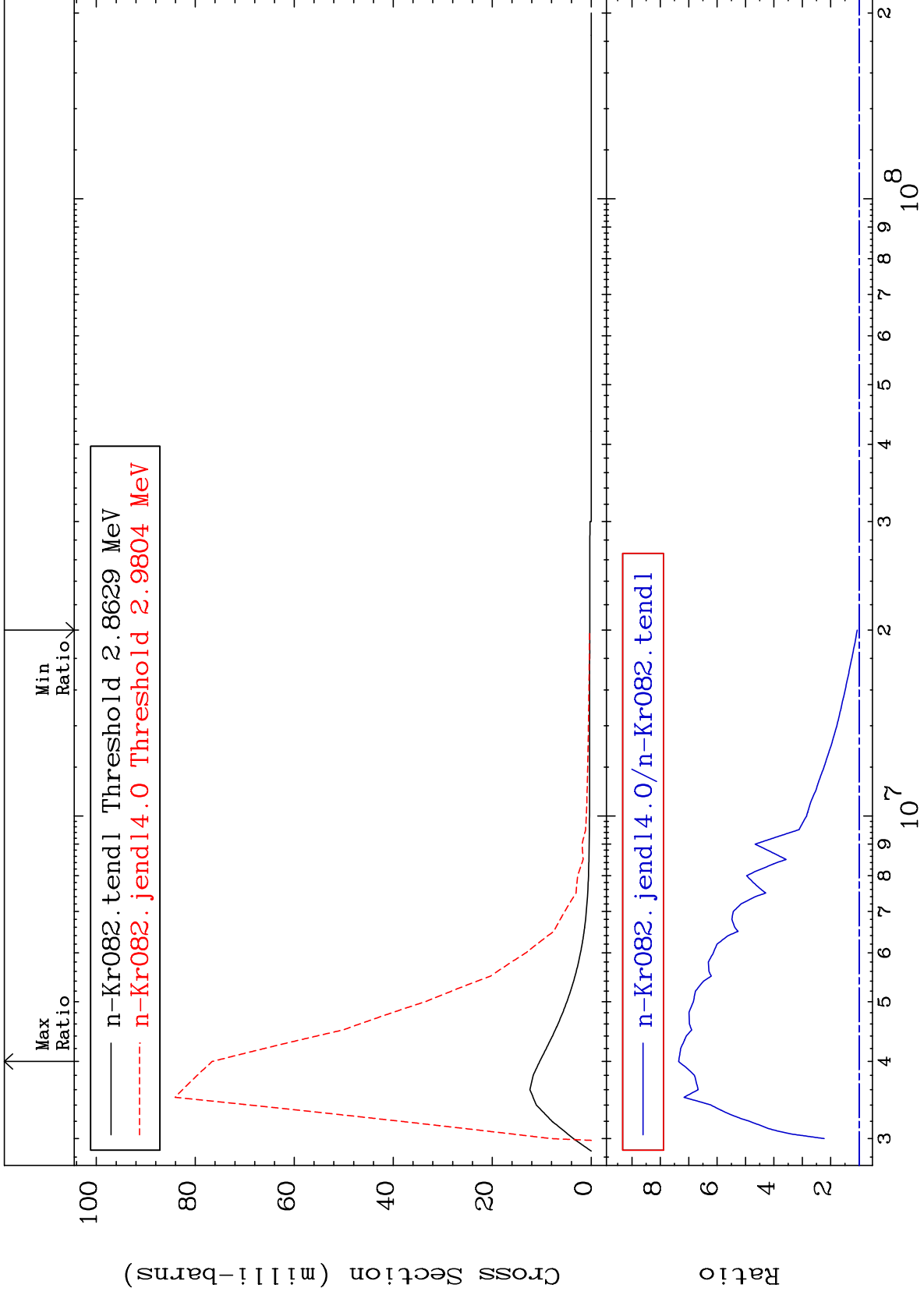


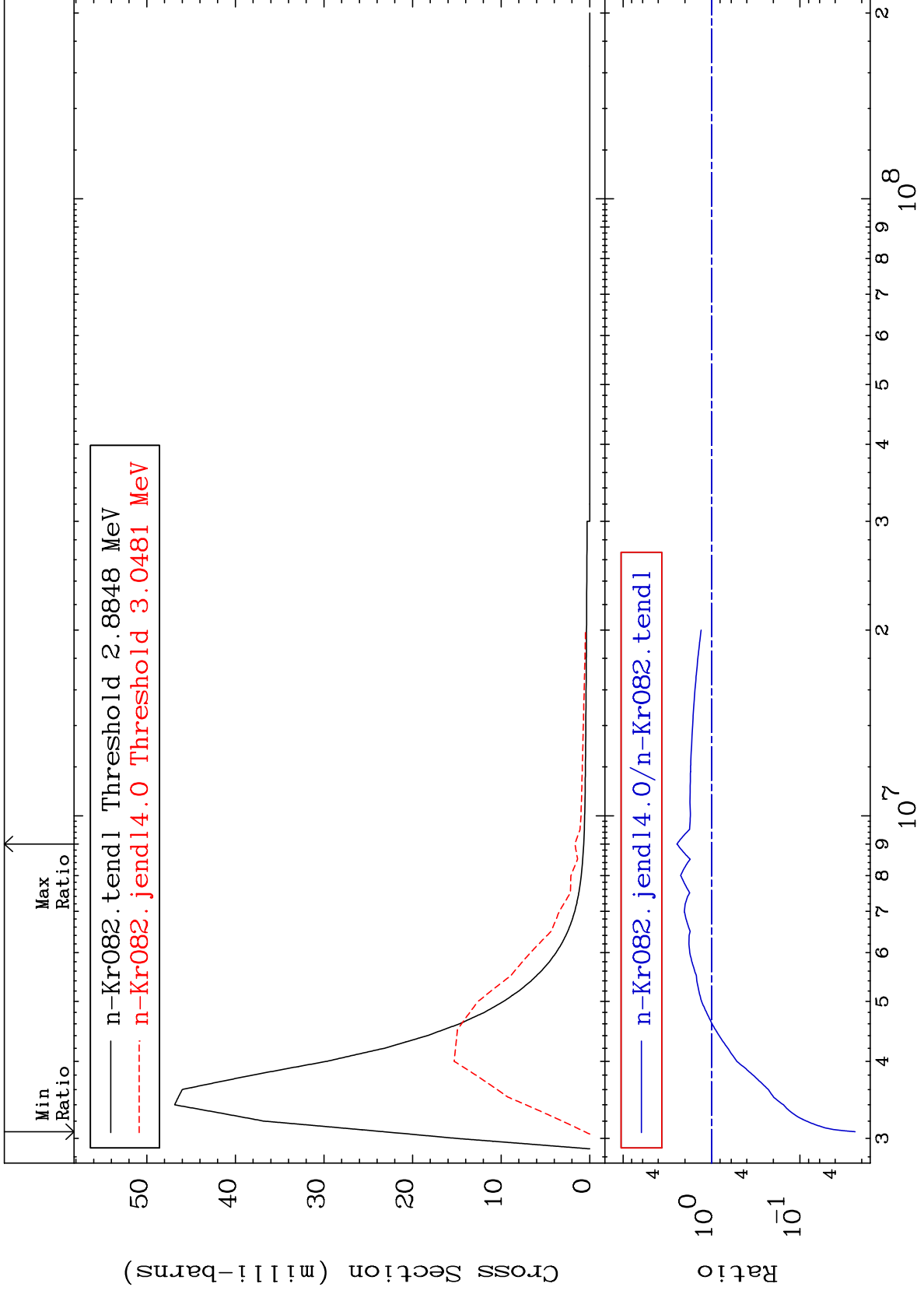


MAT 3637

MT= 69 (n,n') Level
Cross Section

36-Kr-82
6.429 To 635.5 %

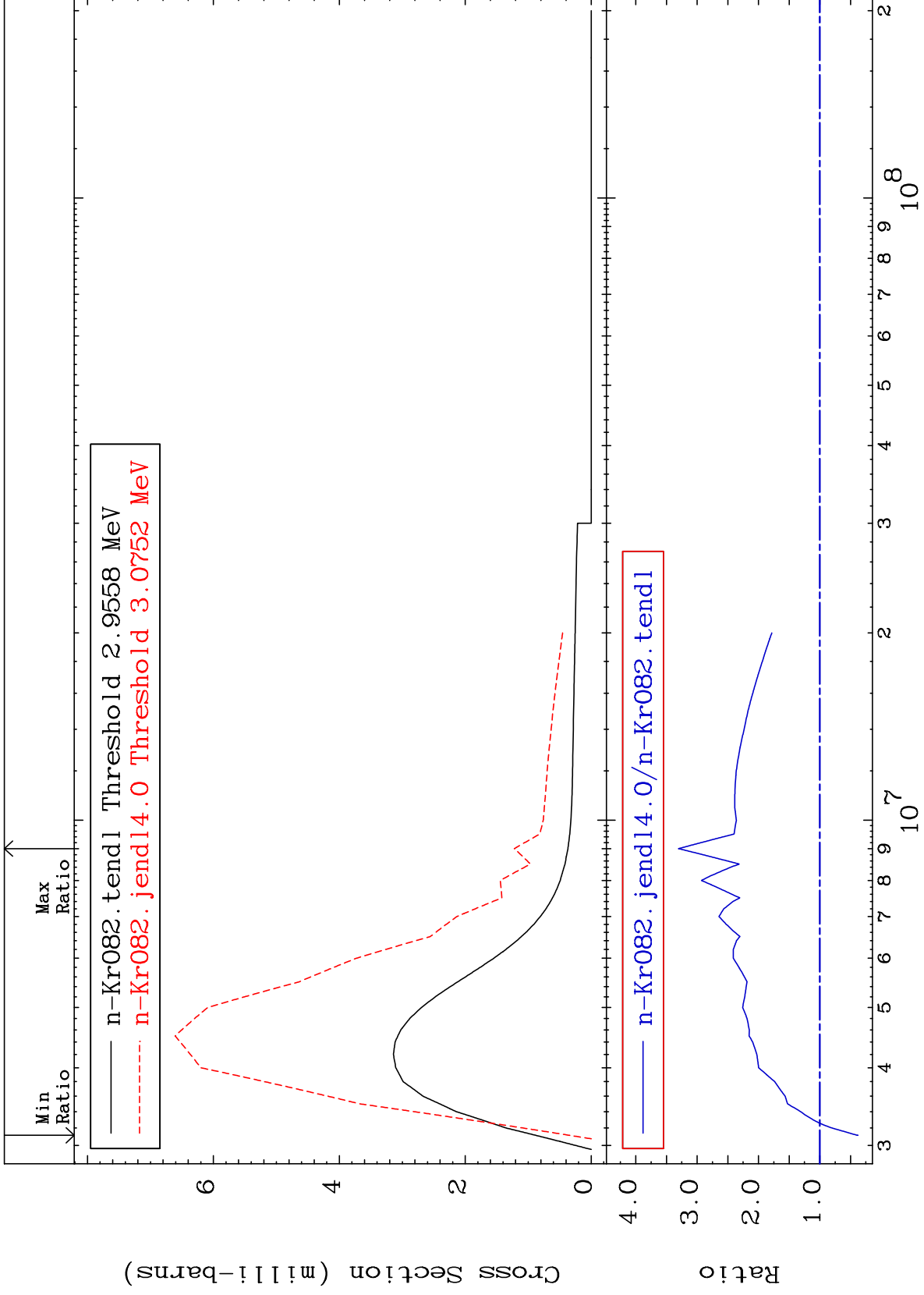




MAT 3637

MT= 71 (n,n') Level
Cross Section

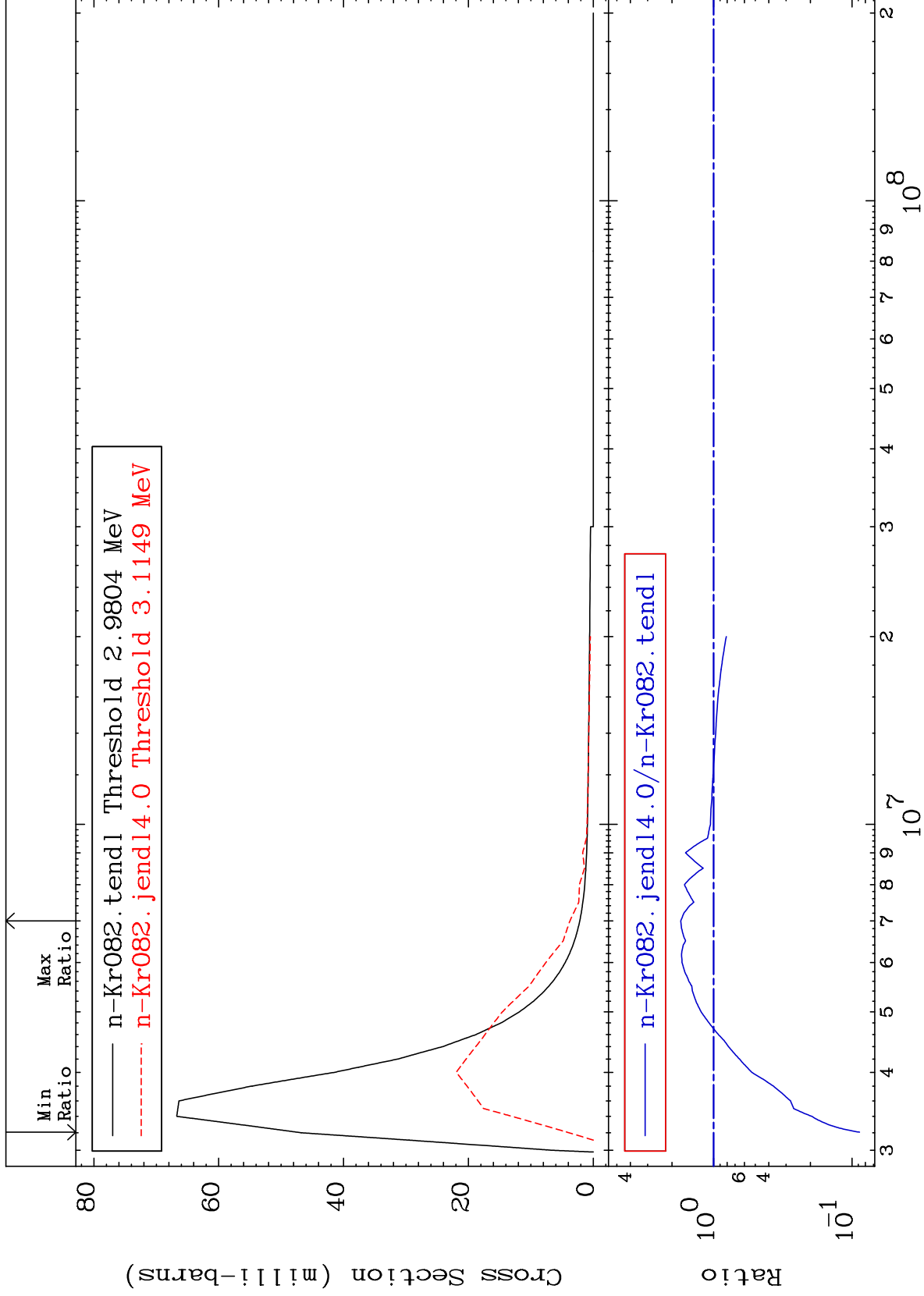
36-Kr-82
-60.97 To 230.2 %

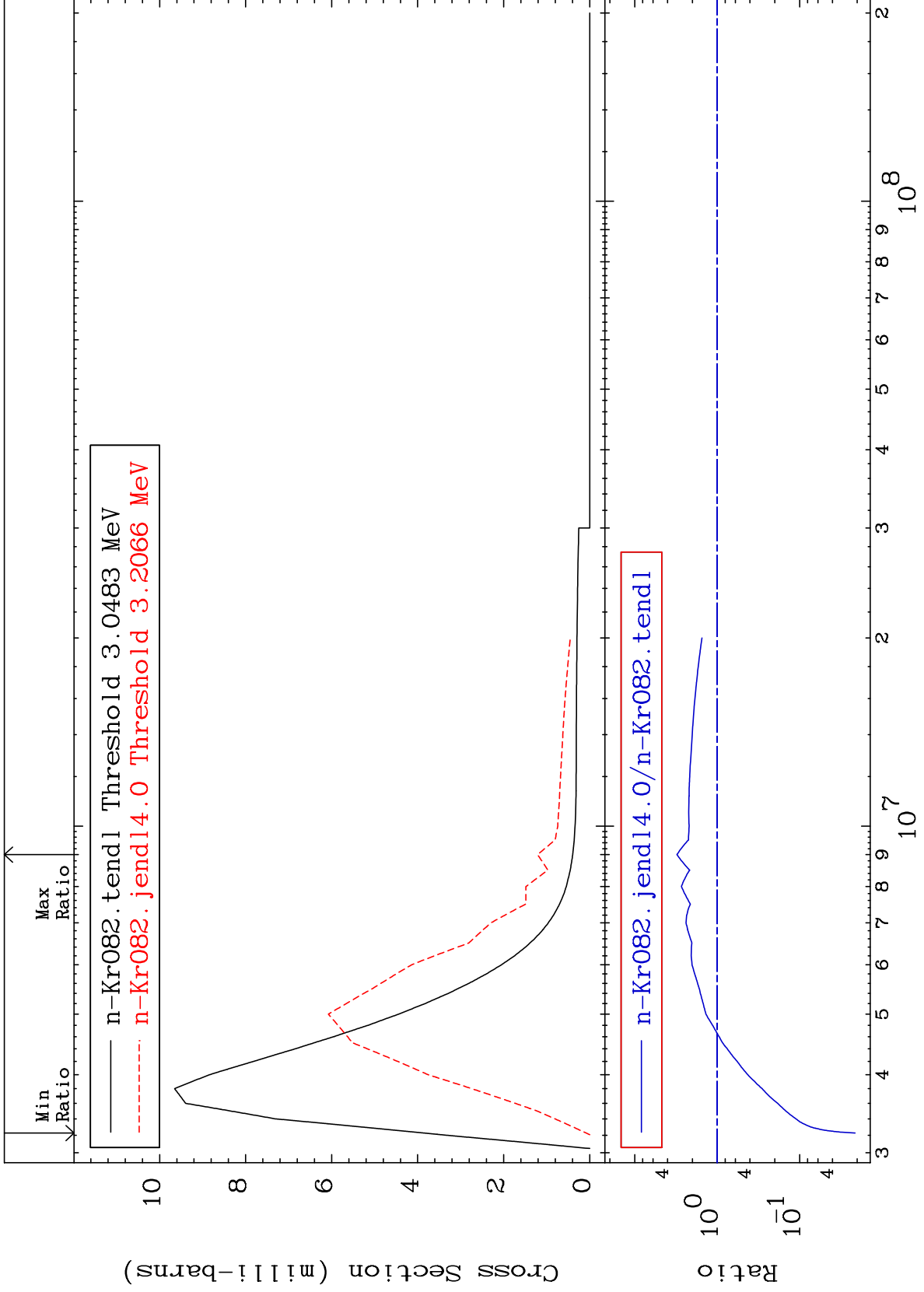


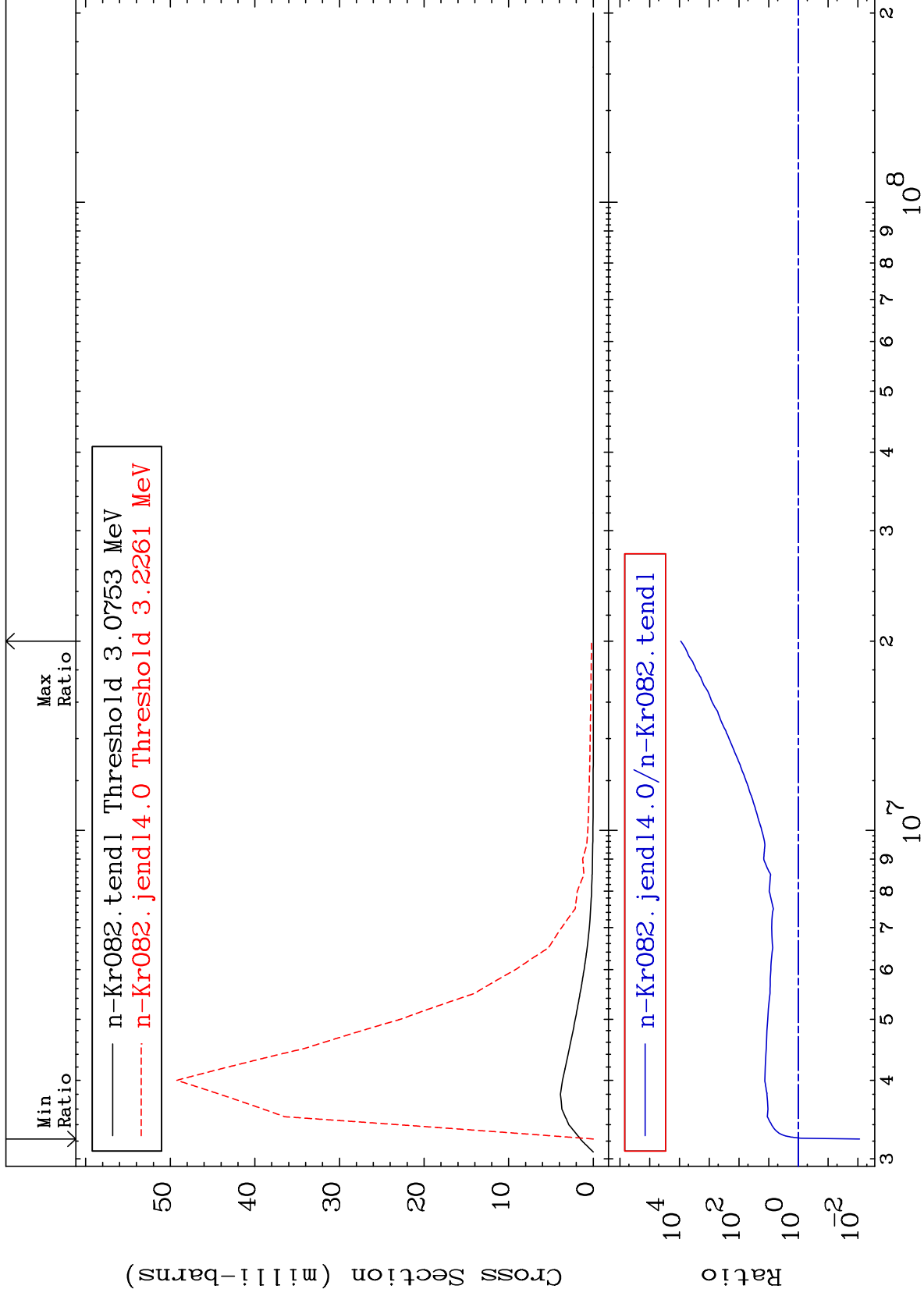
MAT 3637

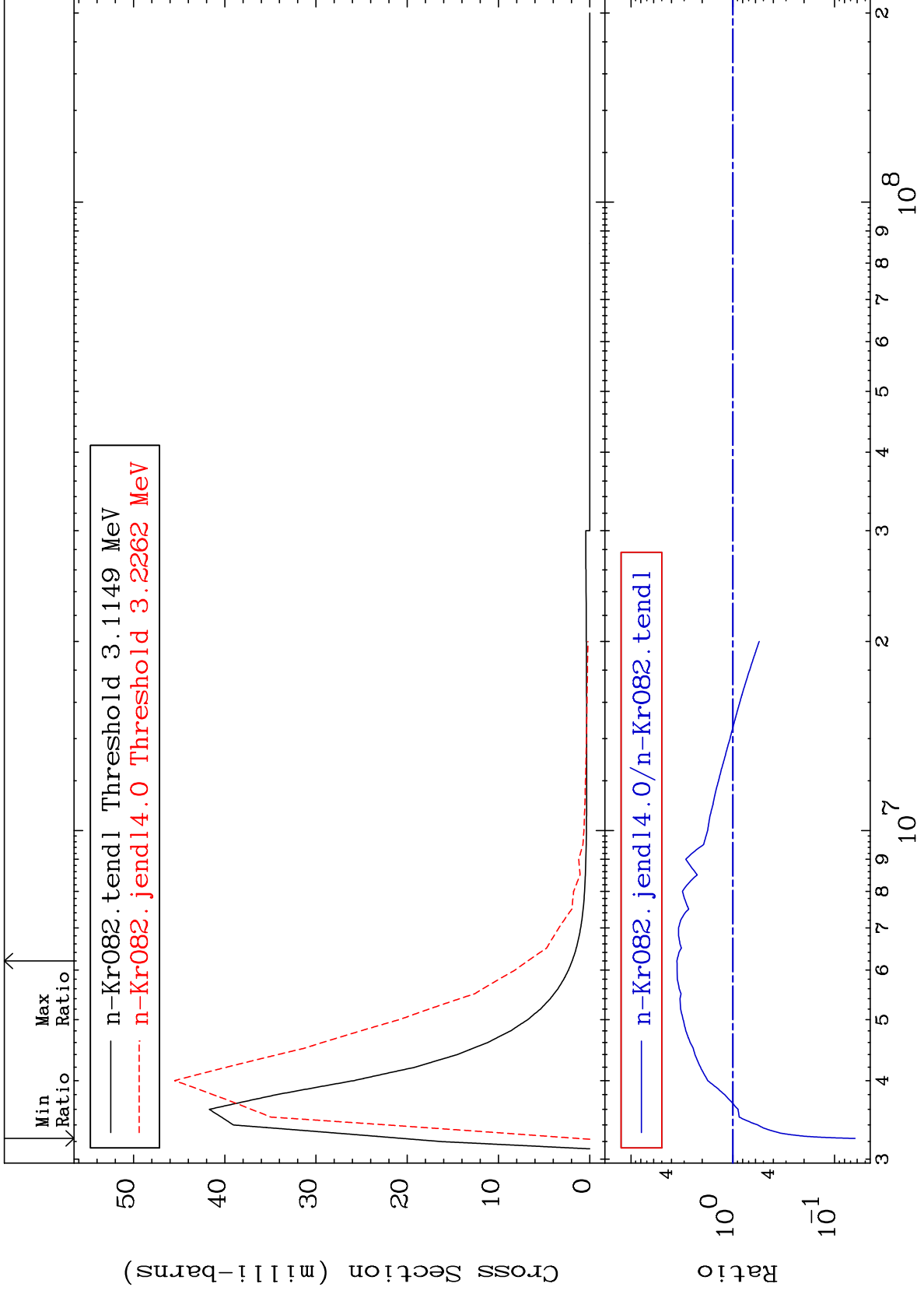
MT= 72 (n,n') Level
Cross Section

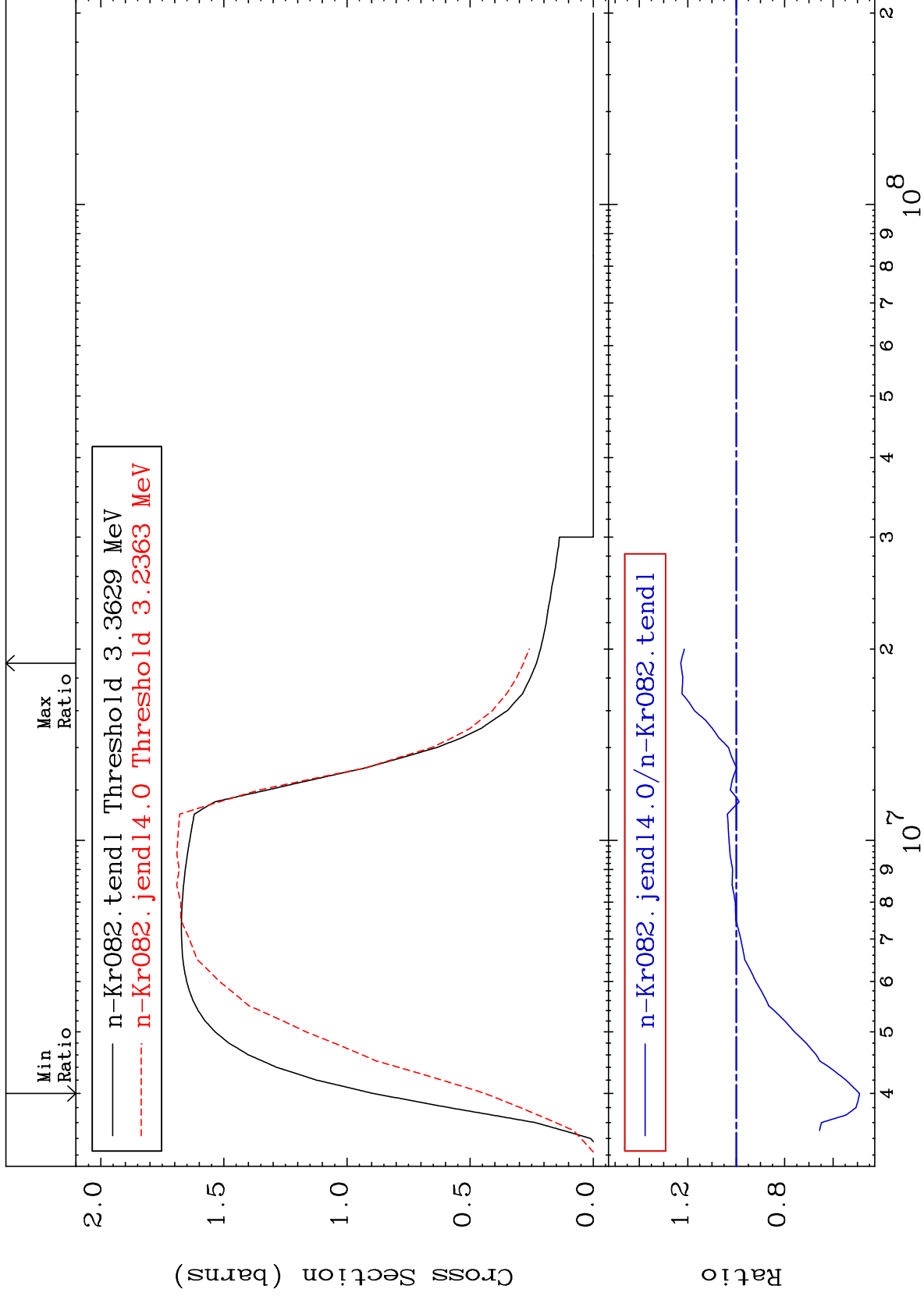
³⁶Kr-82
-91.17 To 72.82 %

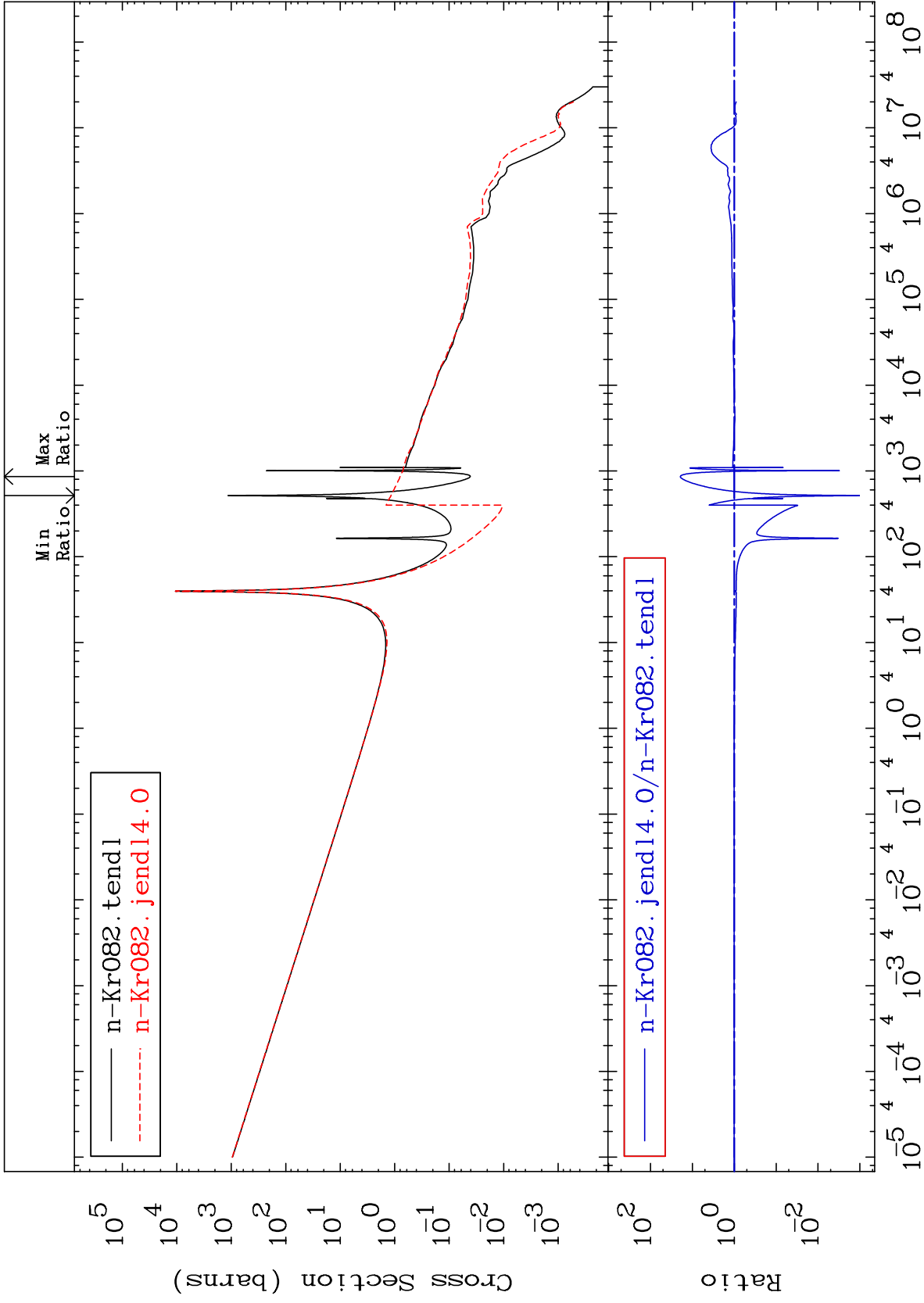












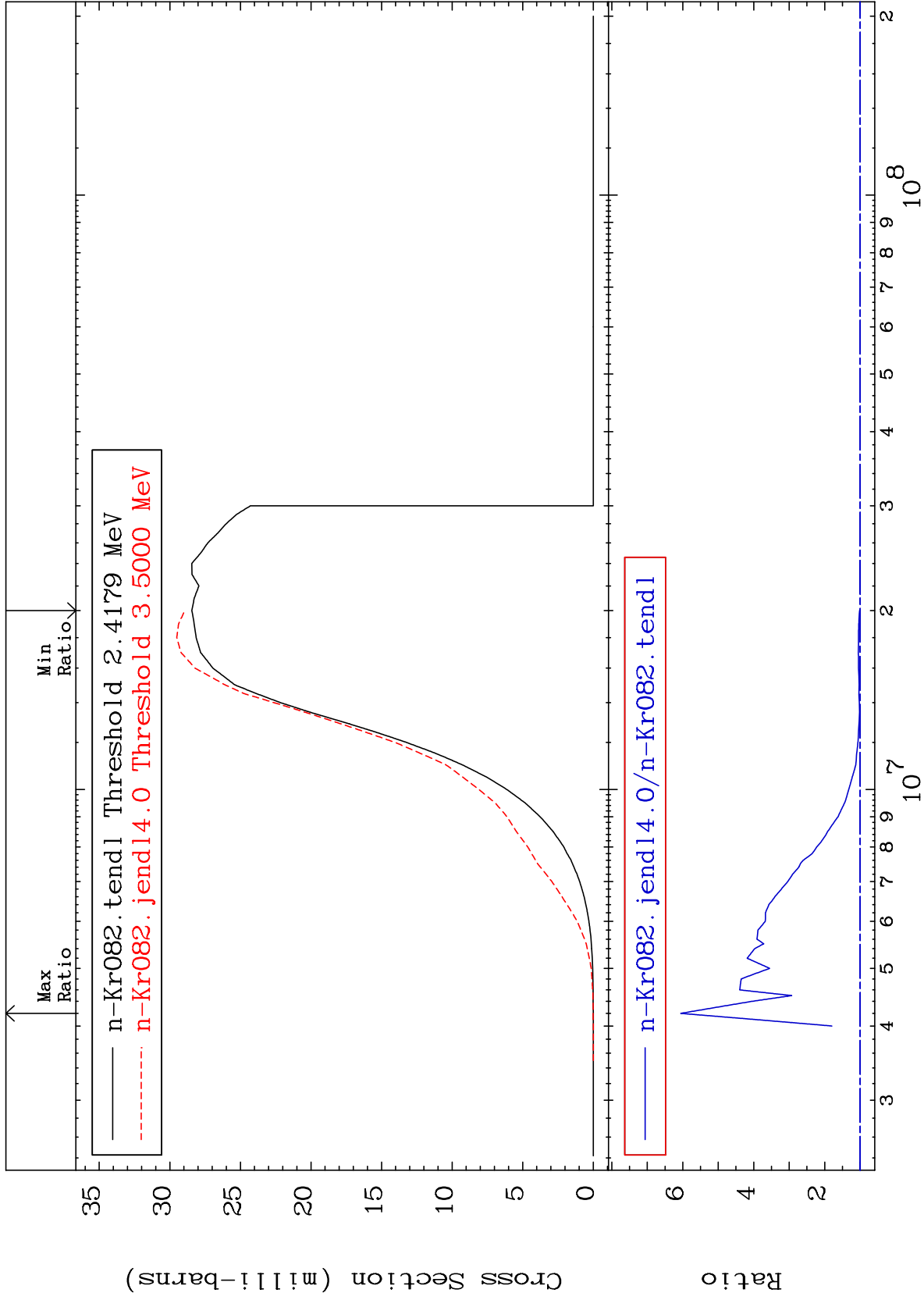
MAT 3637

(n,p)

³⁶Kr-82

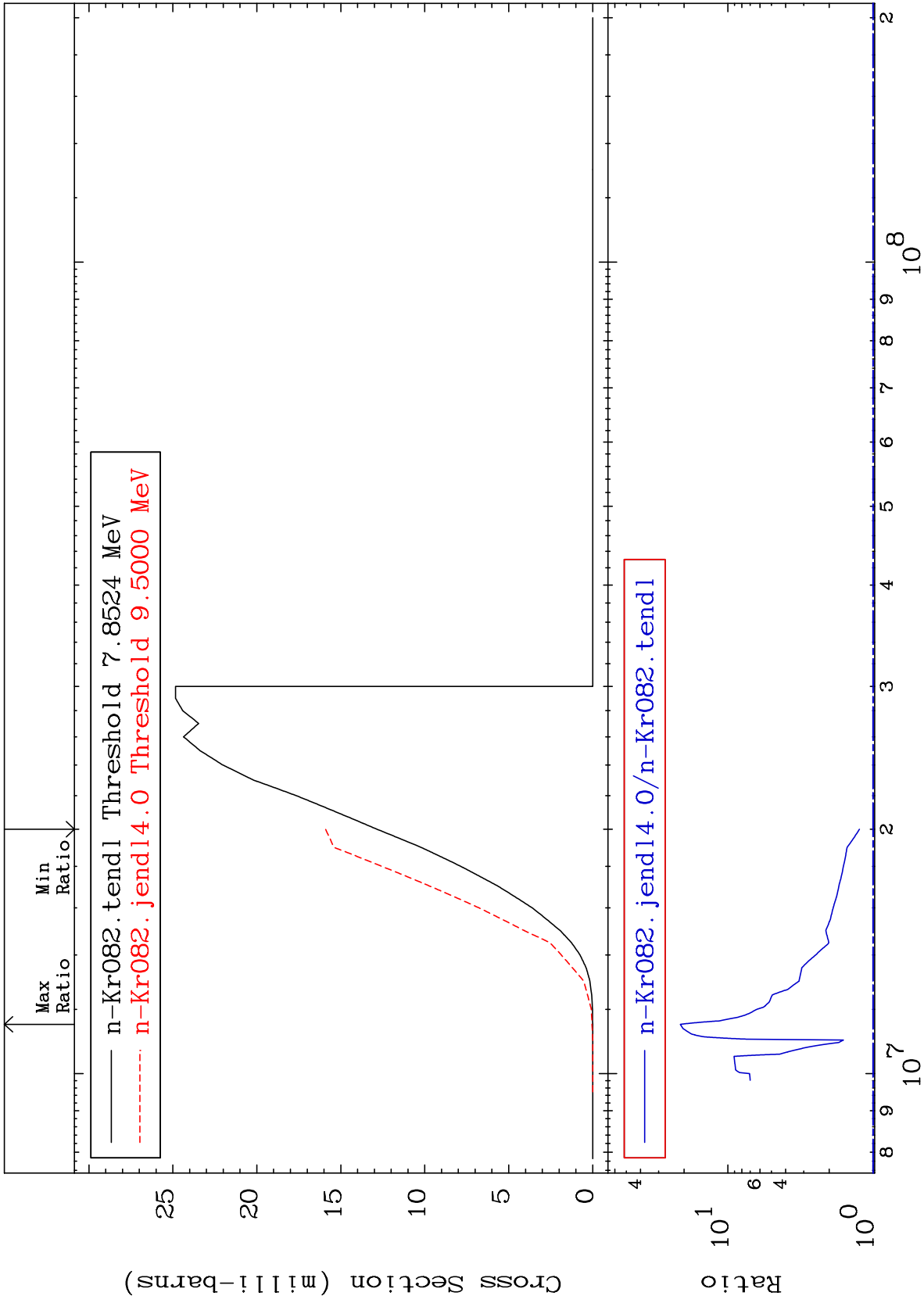
Cross Section

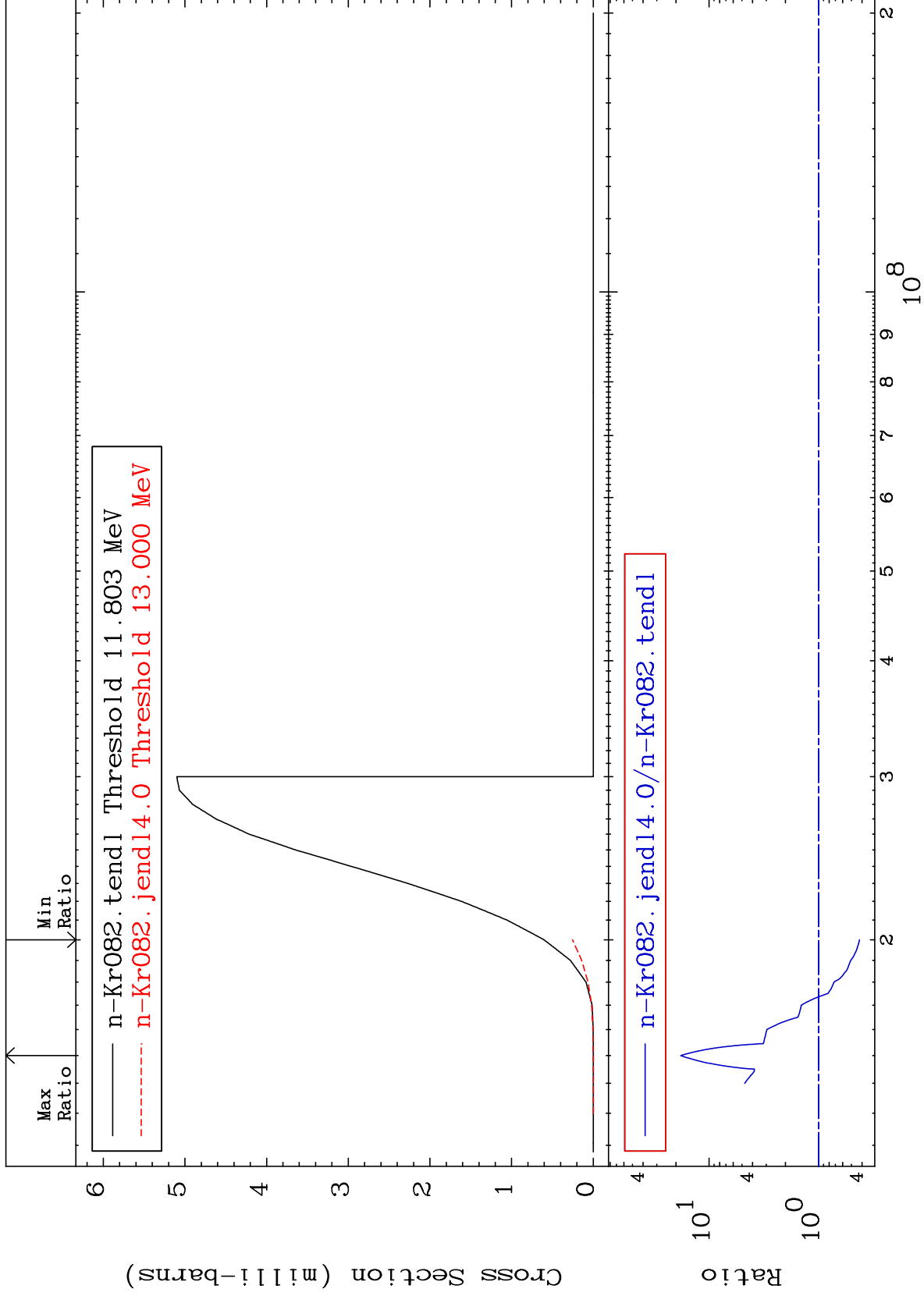
1.724 To 505.7 %

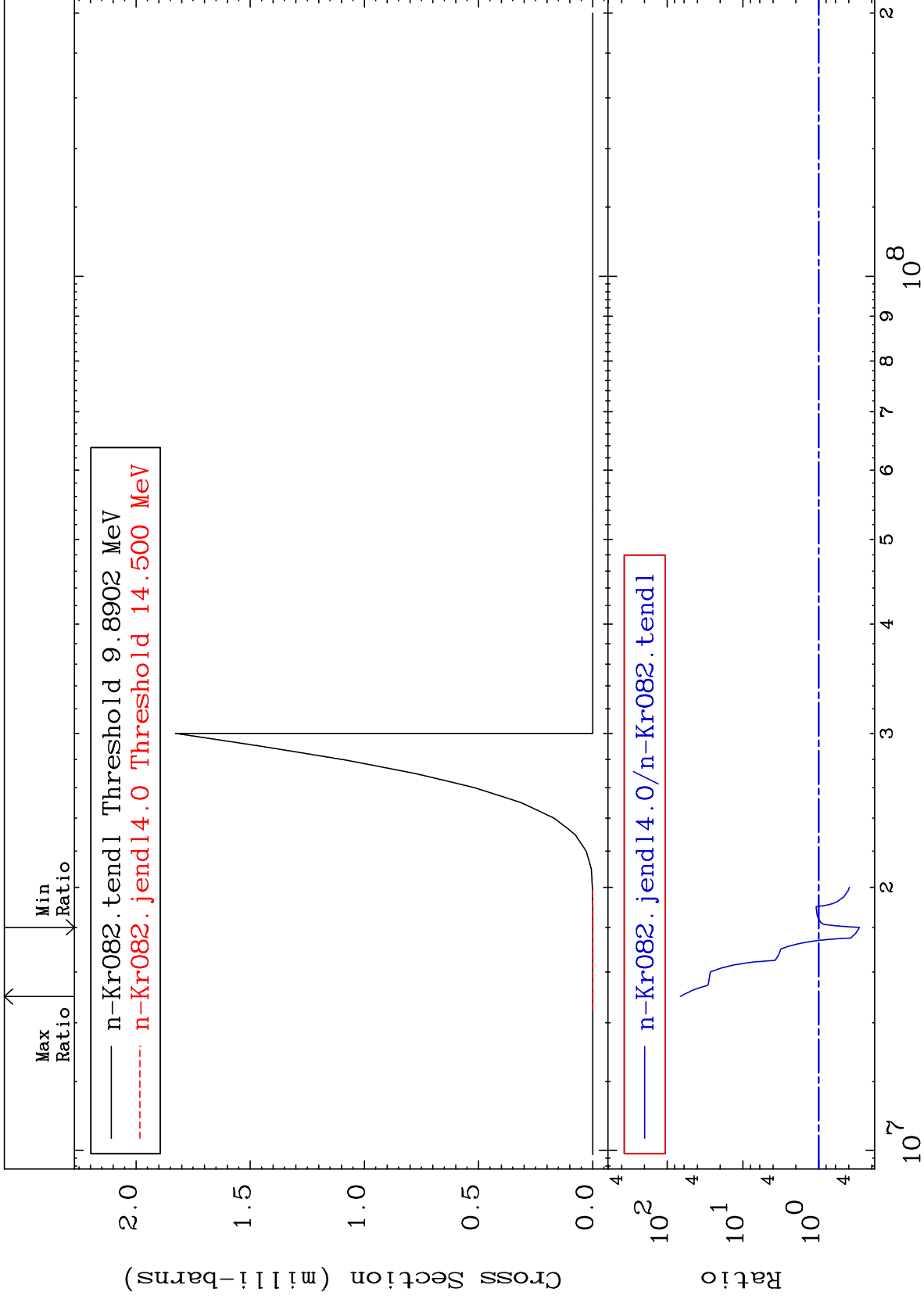


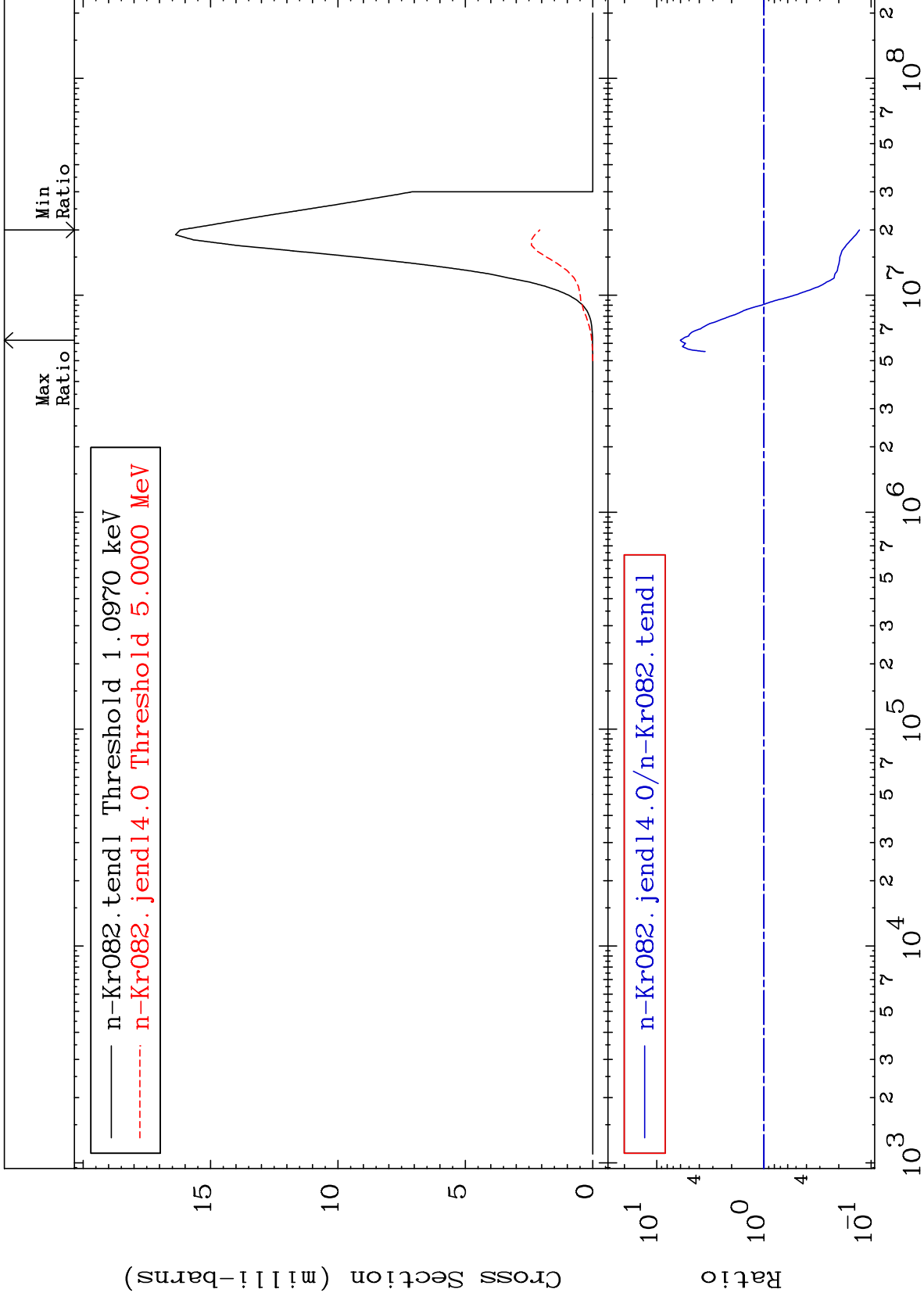
Cross Section

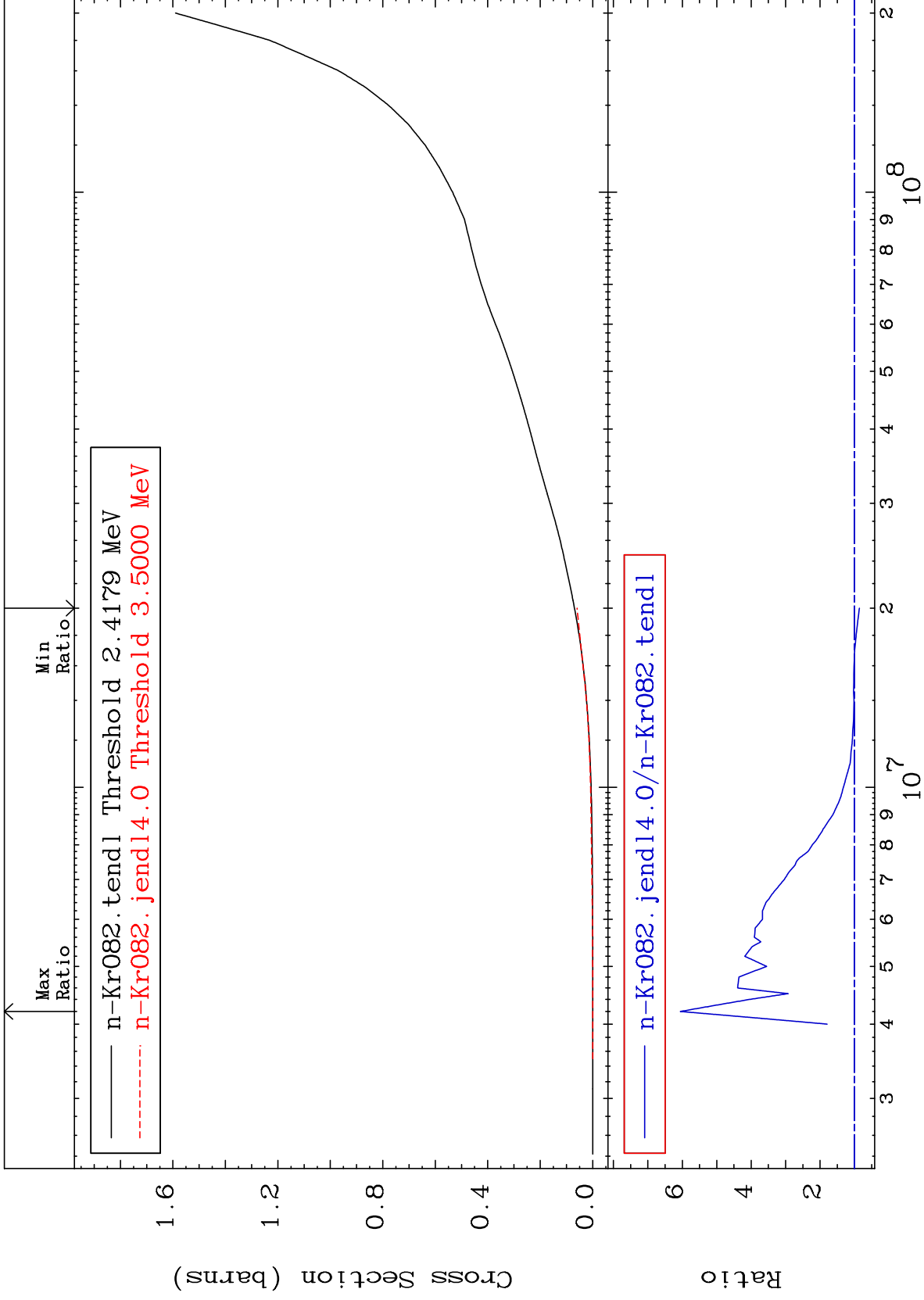
23.84 To 2022. %







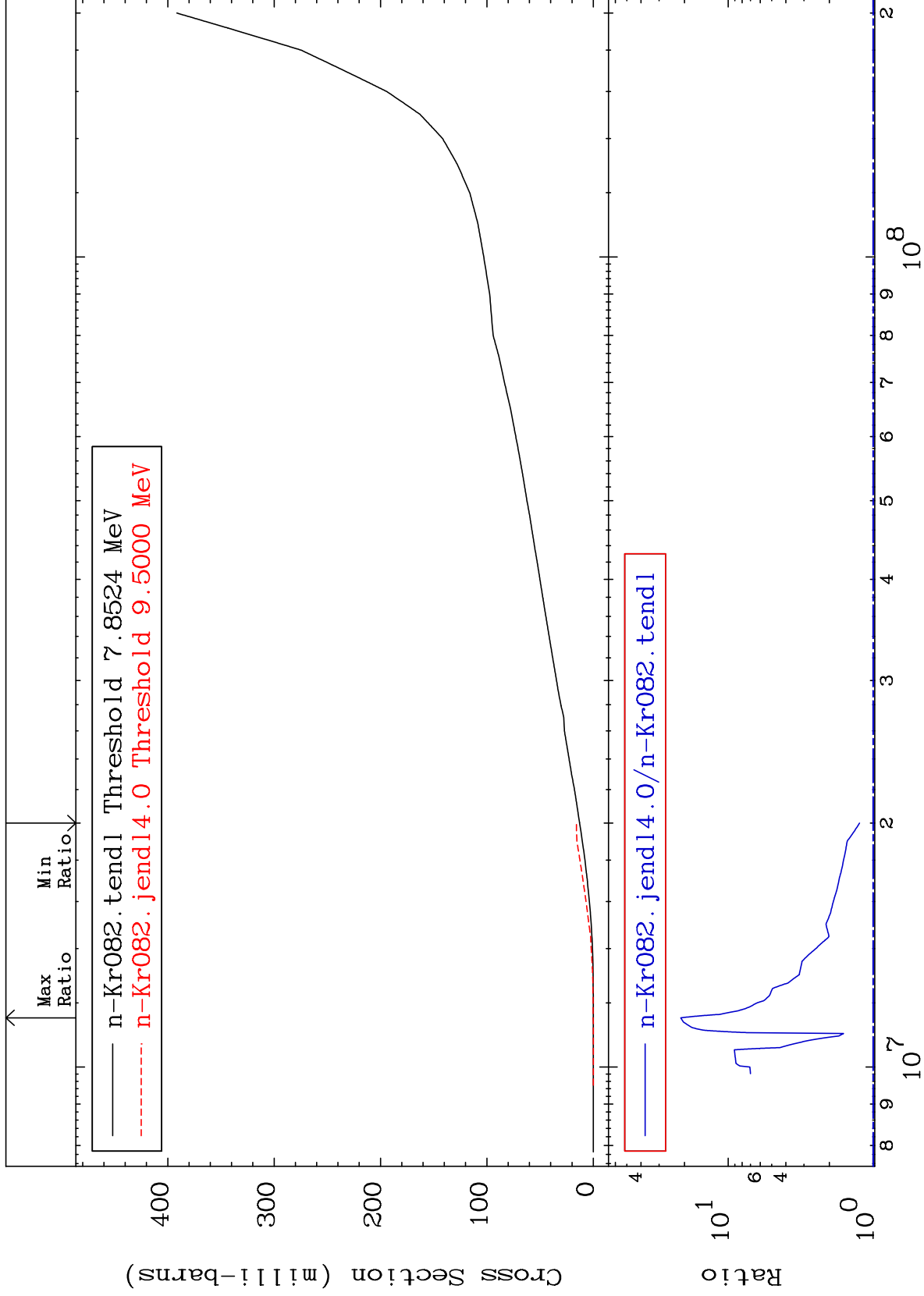




MAT 3637

Deuterium Production
Cross Section

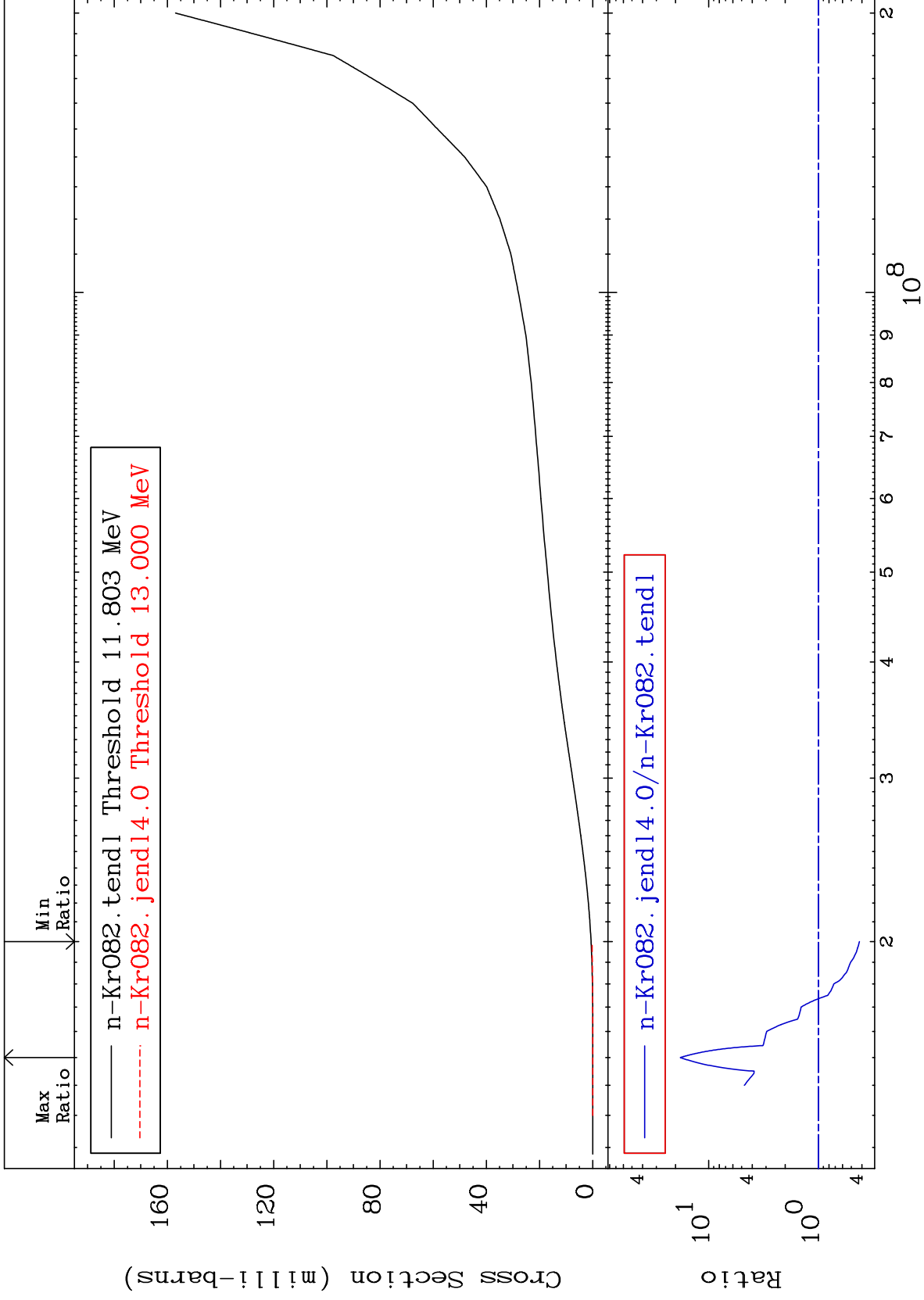
36-Kr-82
23.84 To 2022. %

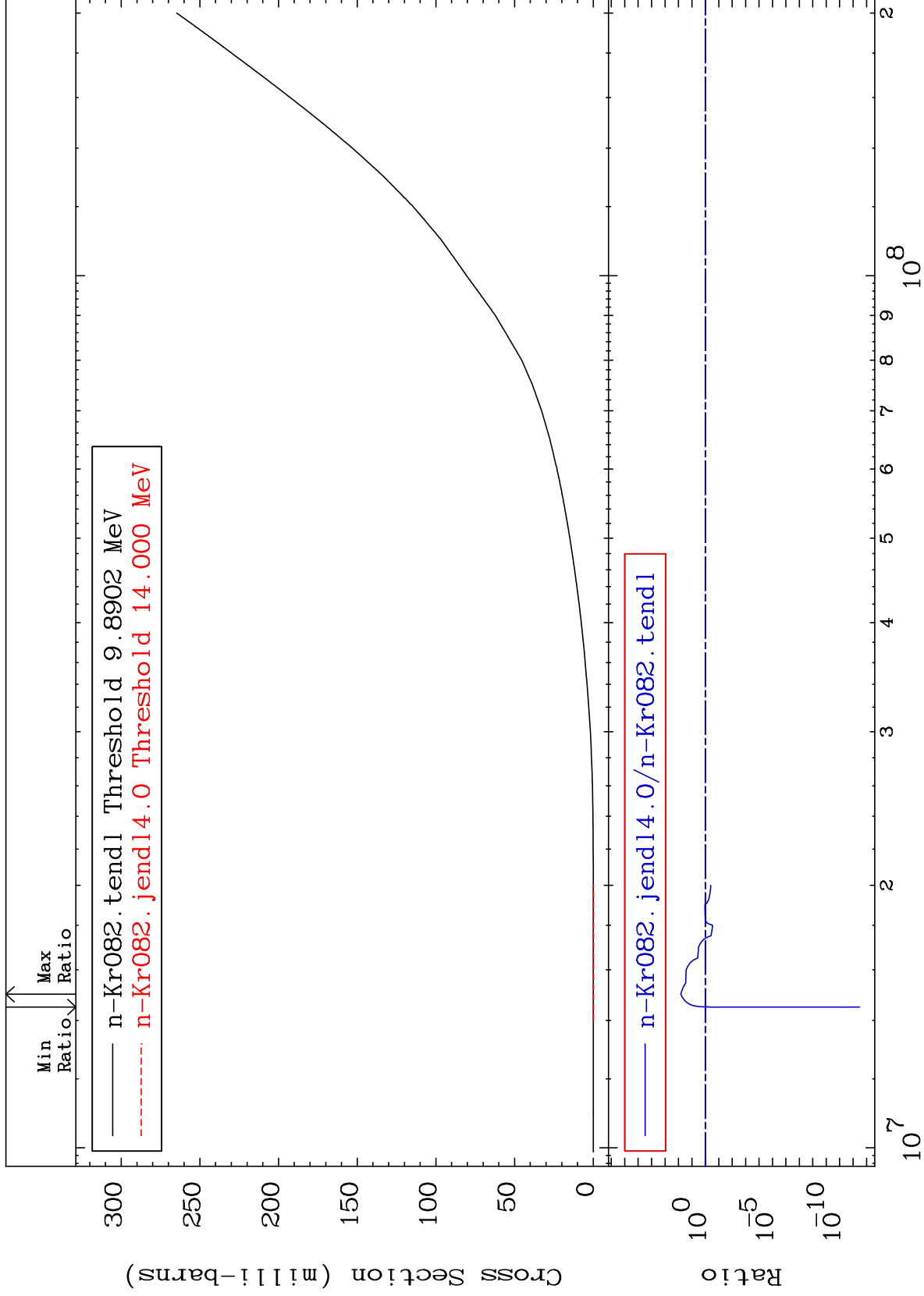


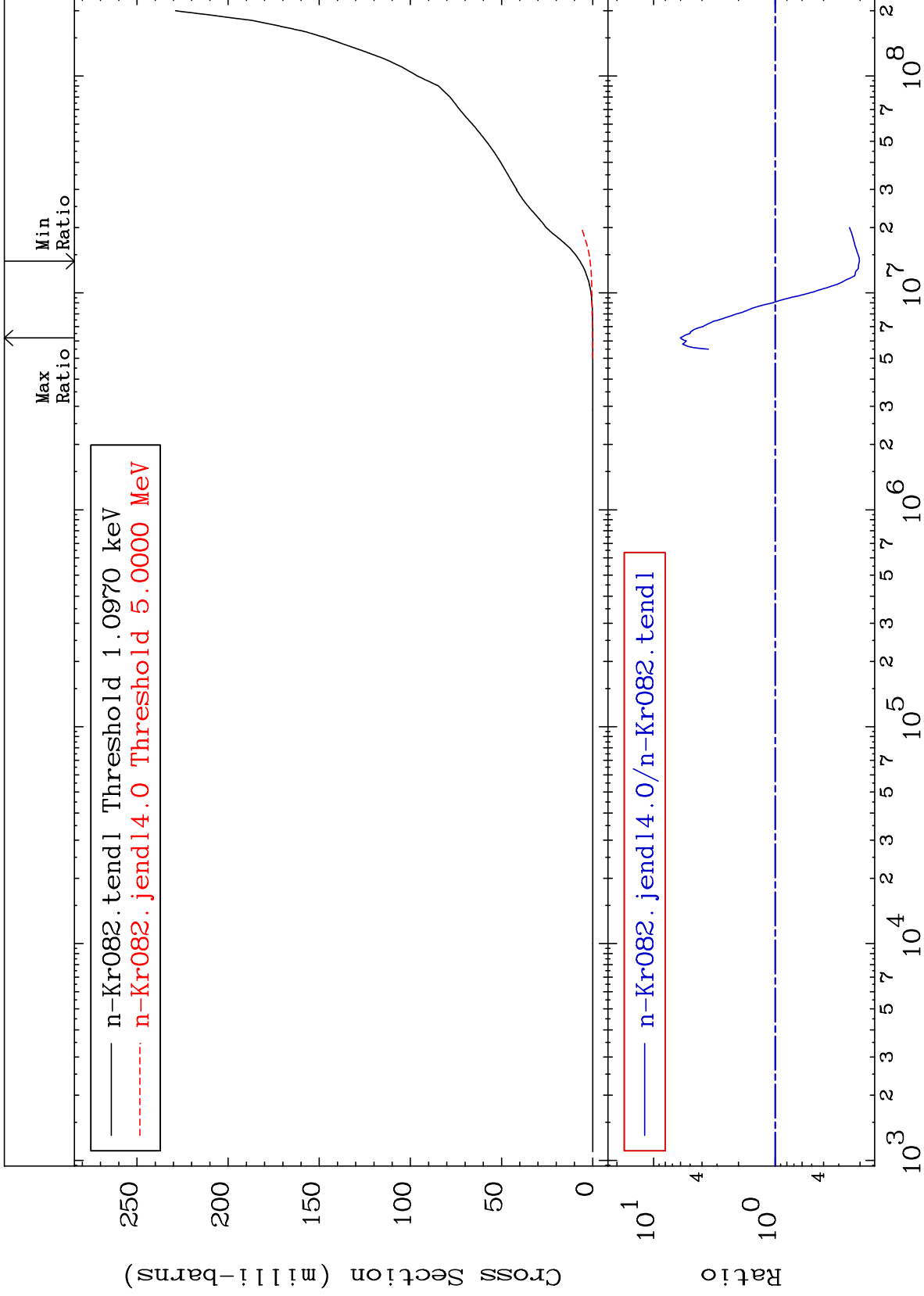
40

Incident Energy (eV)

36-Kr-82

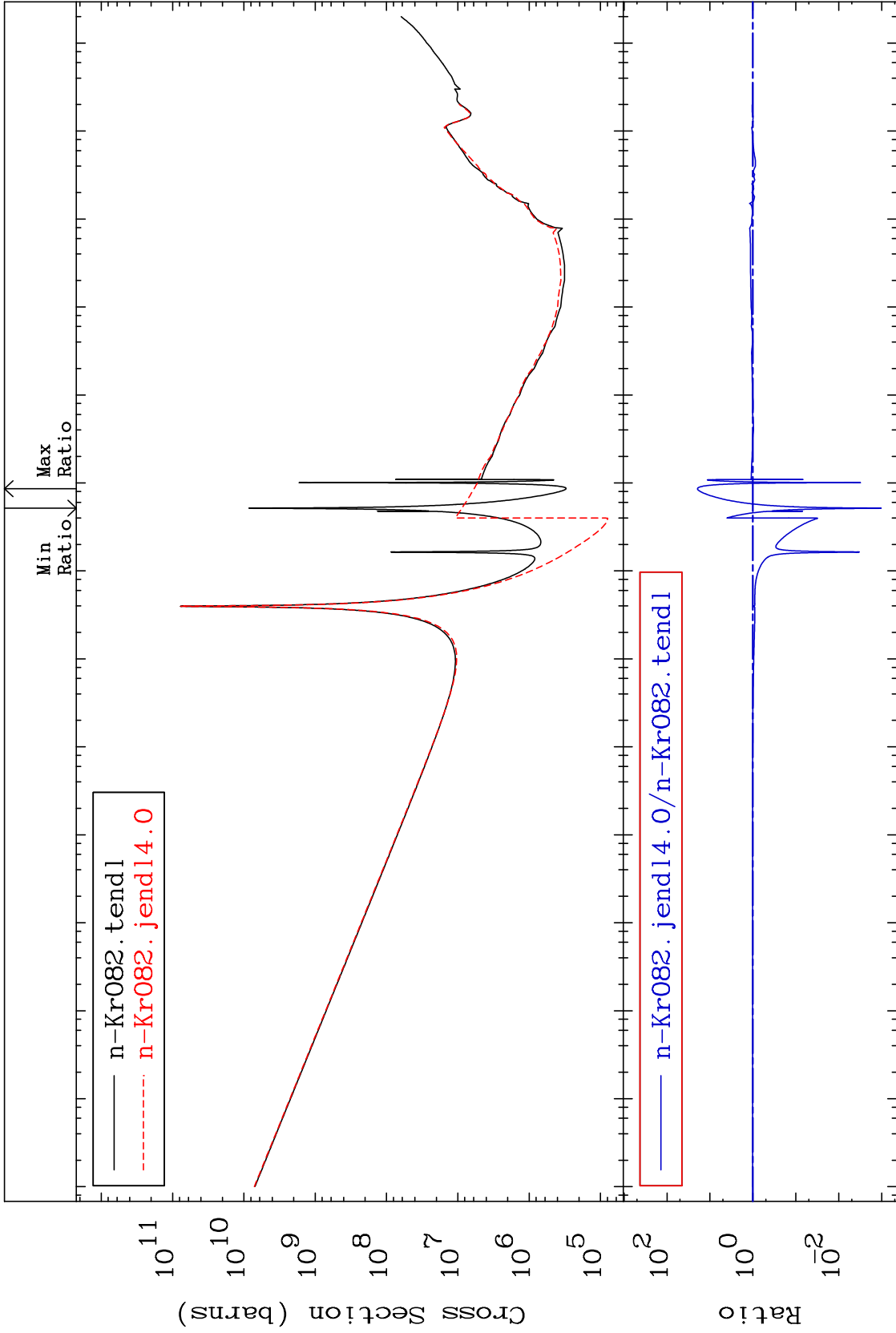


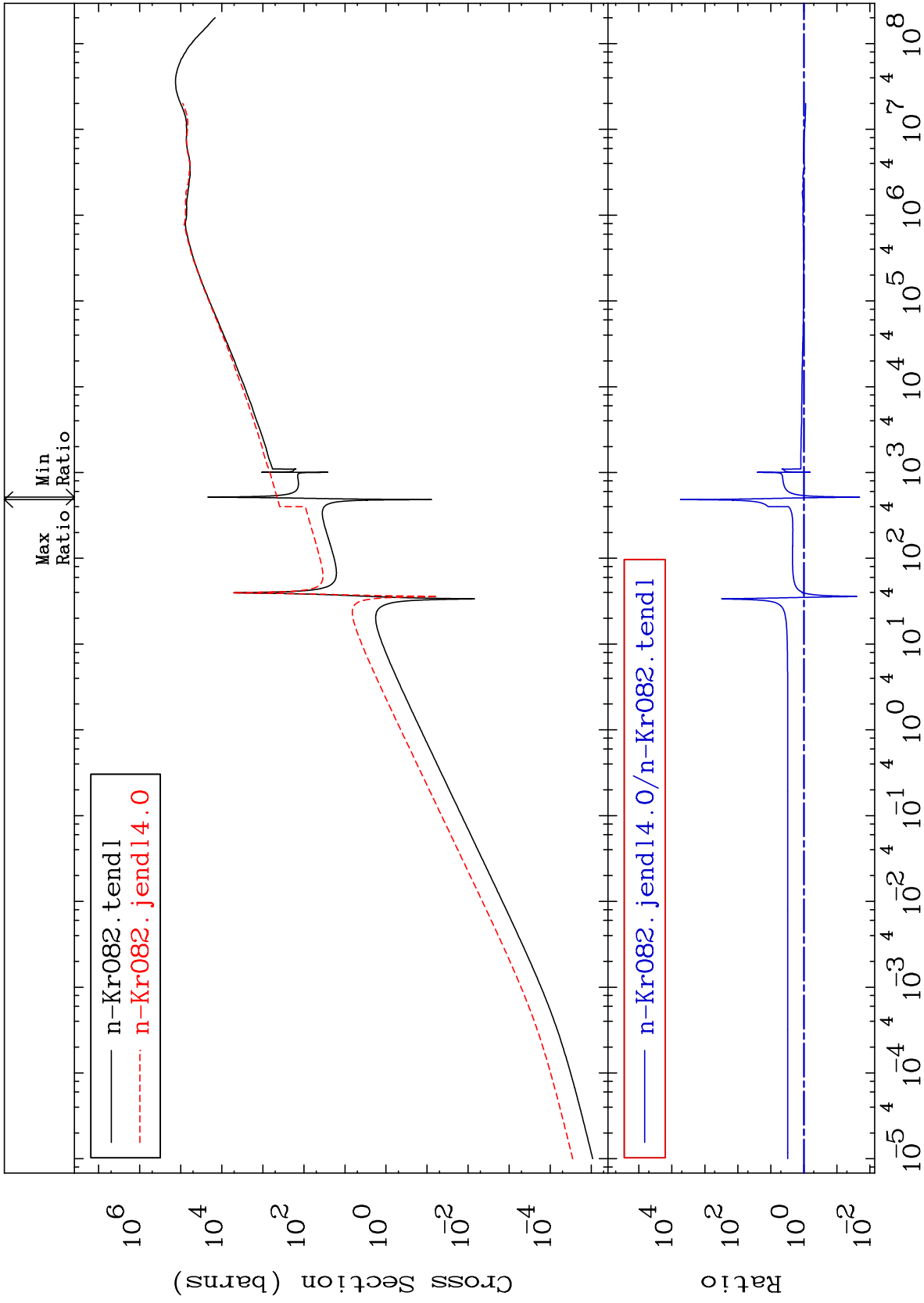


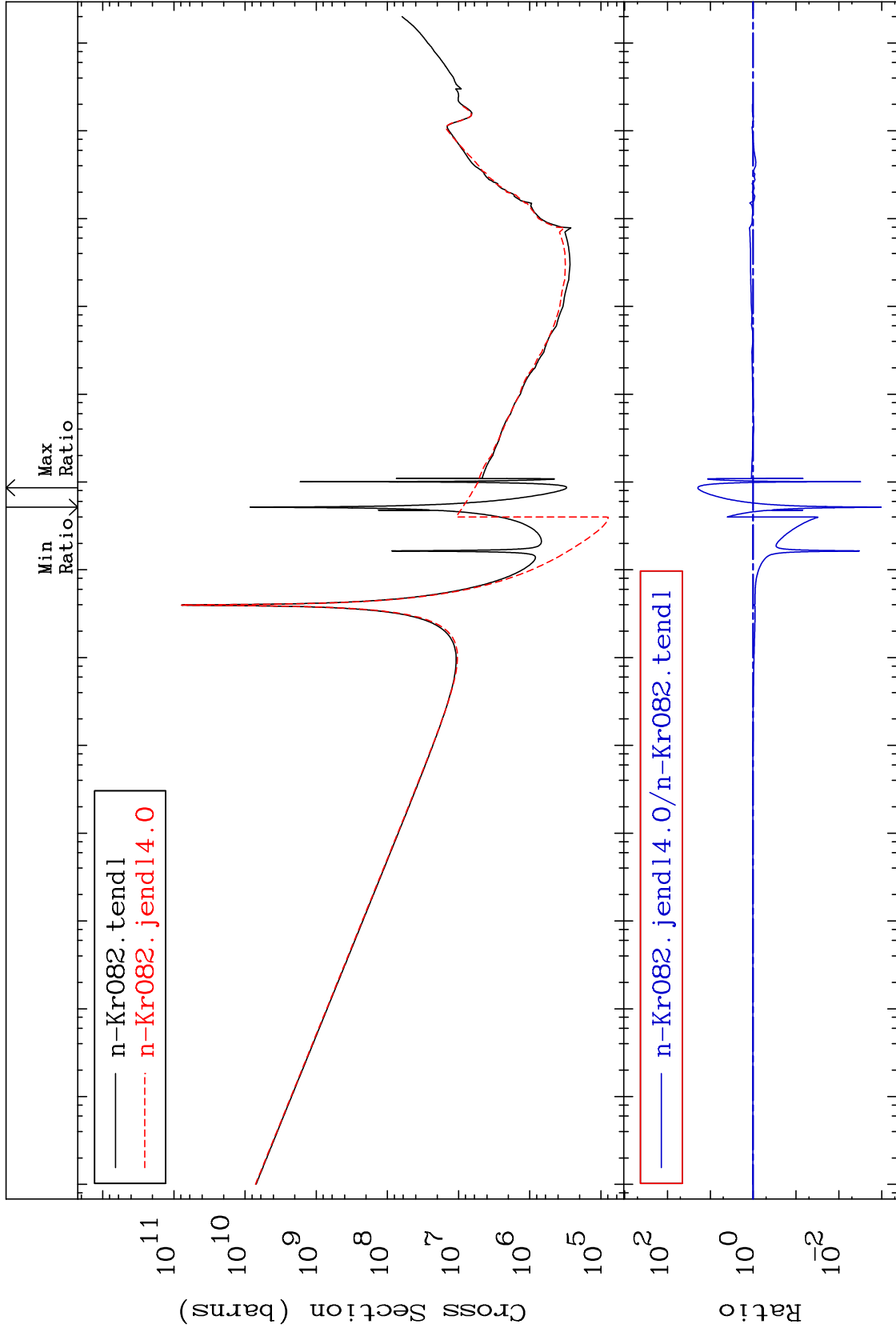


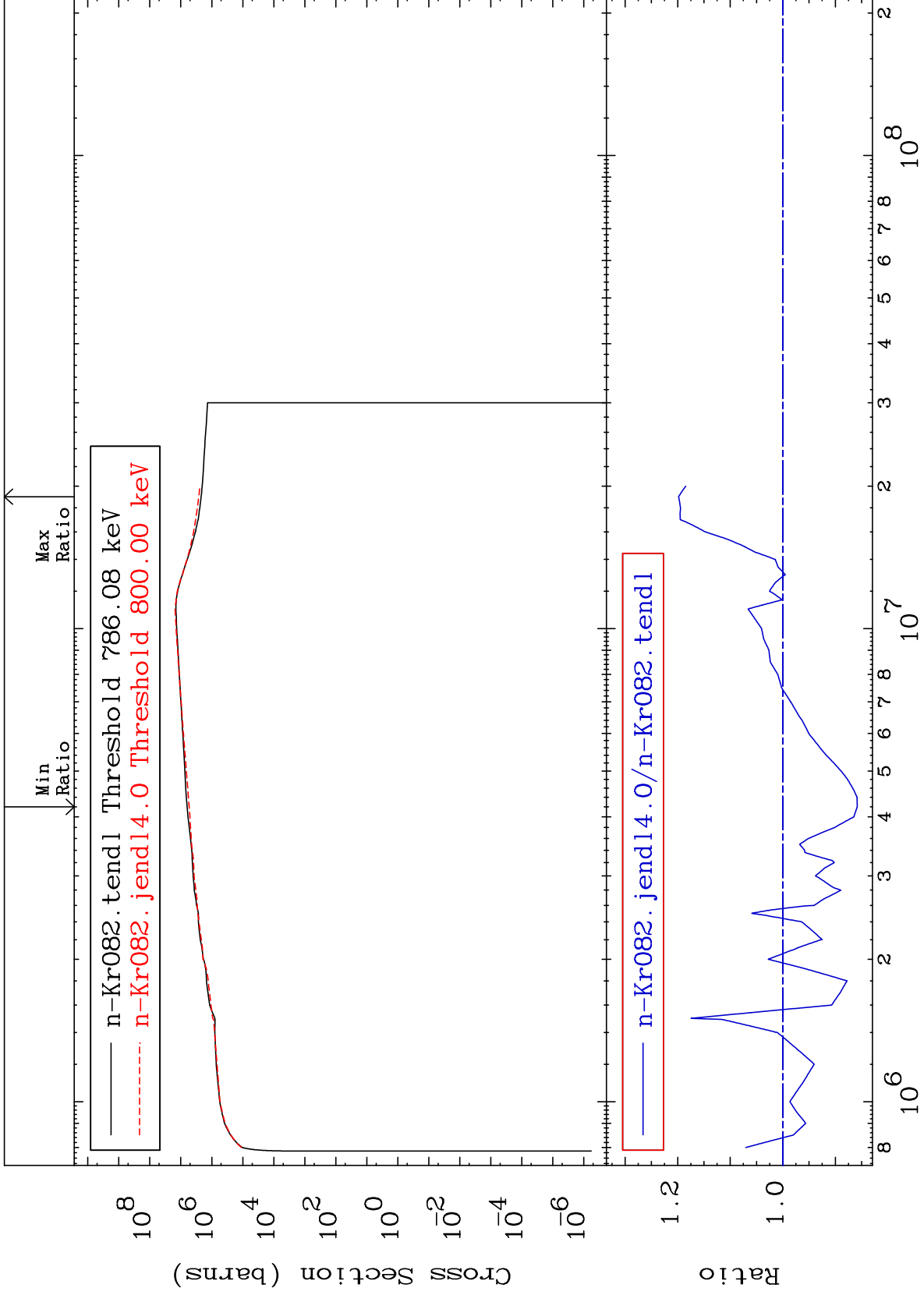
-99.90 To 1850. %

Cross Section









MAT 3637

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

36-Kr-82
-14.18 To 19.82 %

