

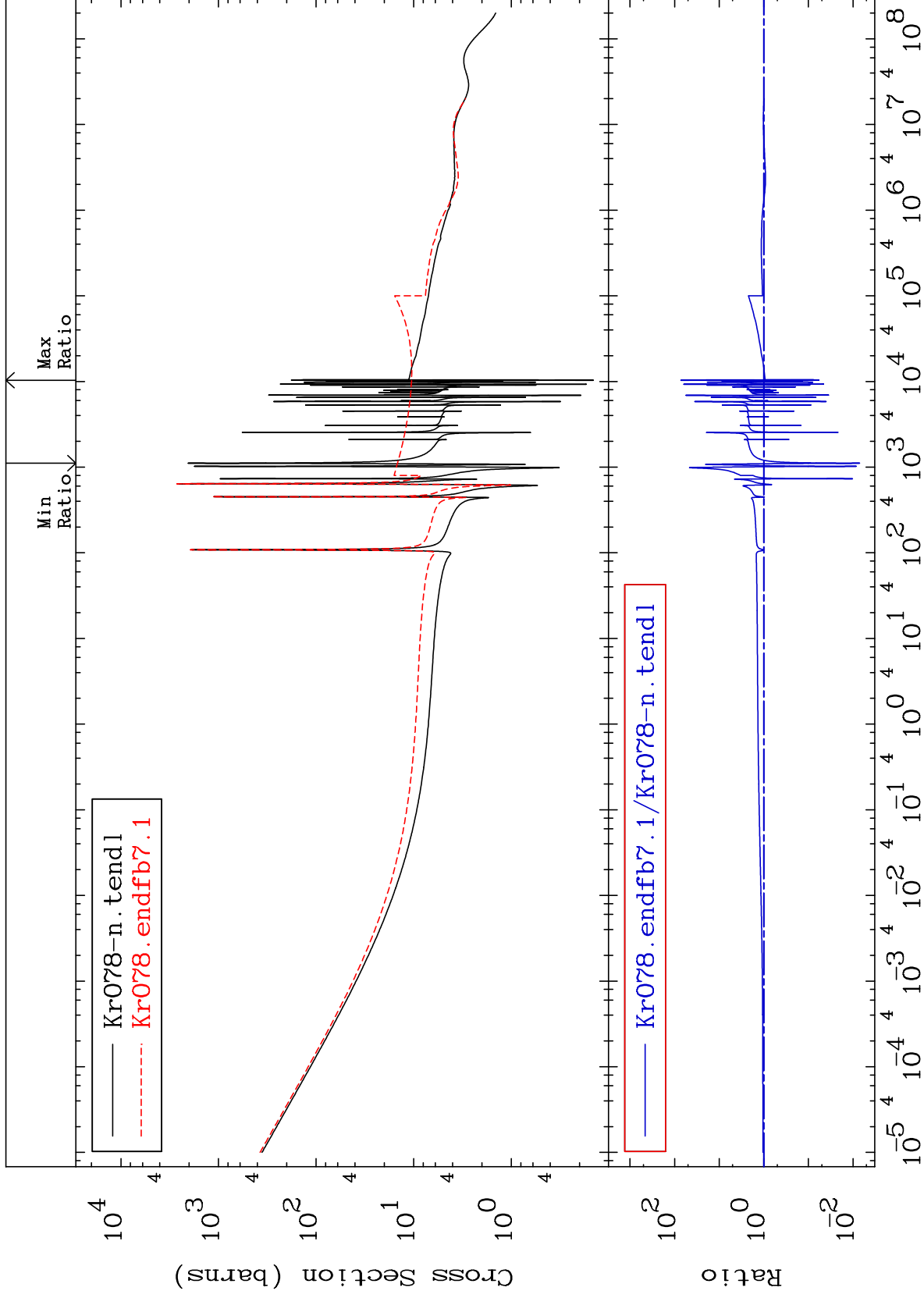
MAT 3625

Total

Cross Section

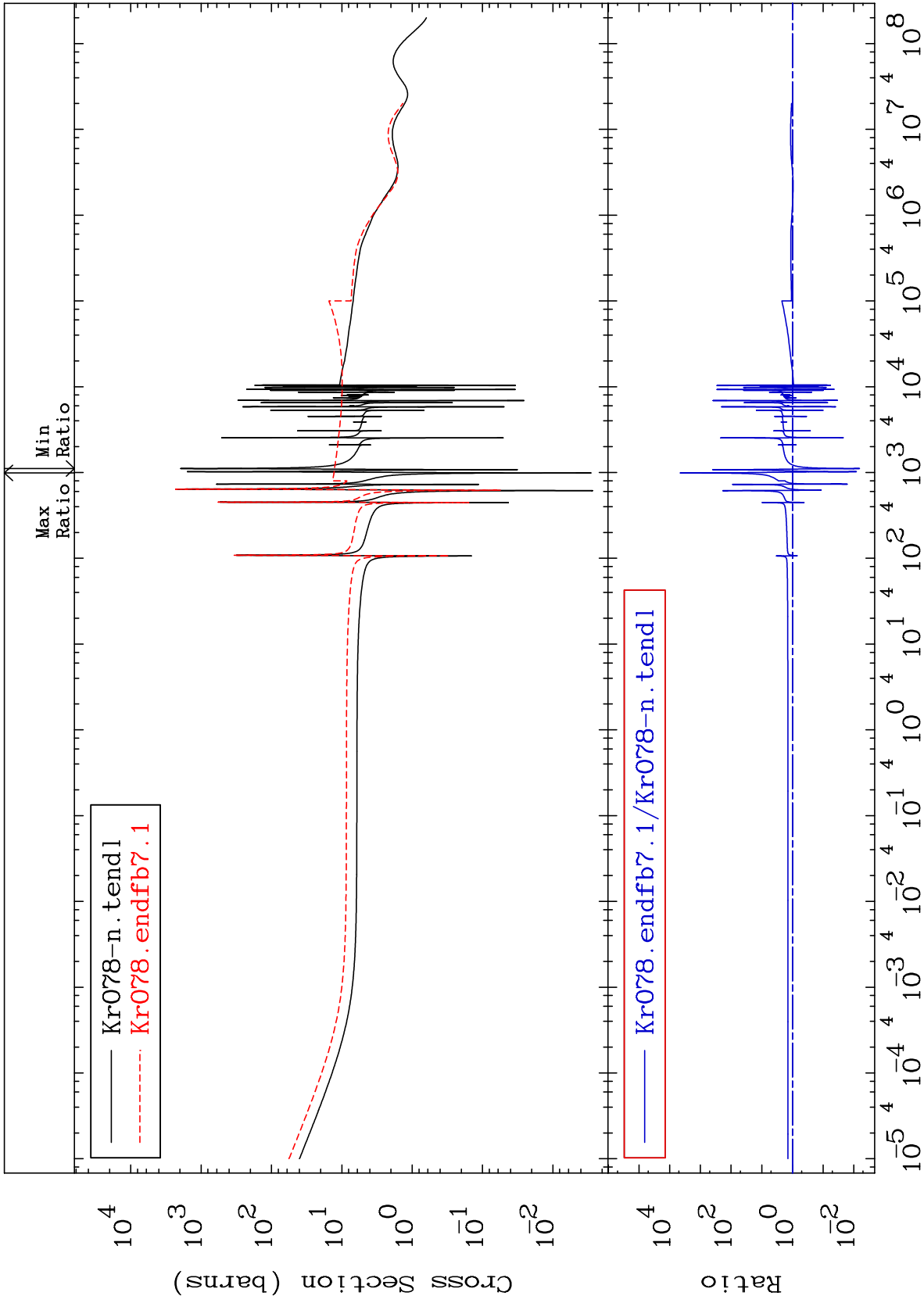
36-Kr-78

-99.29 To 7176. %



Incident Energy (eV)

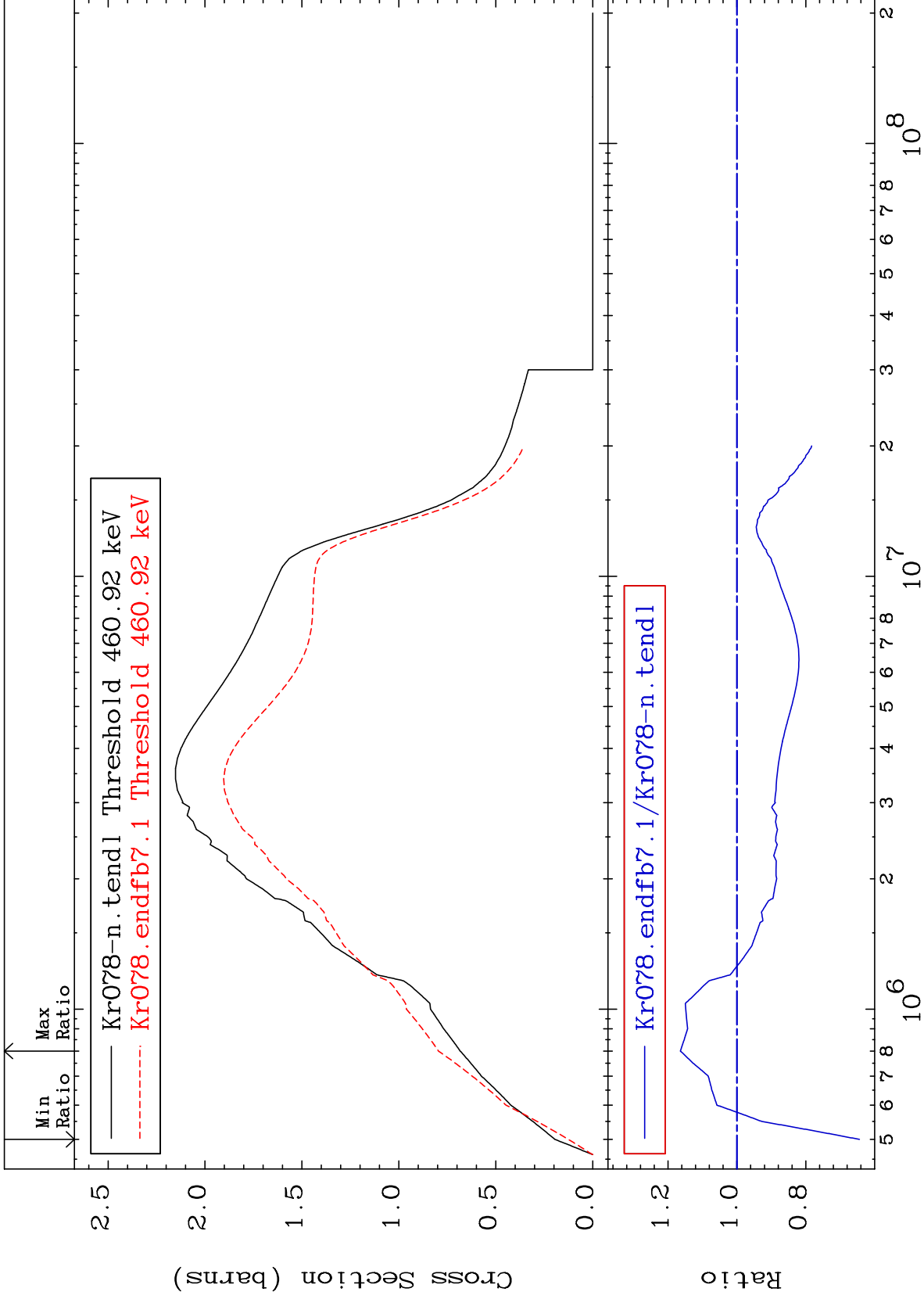
36-Kr-78

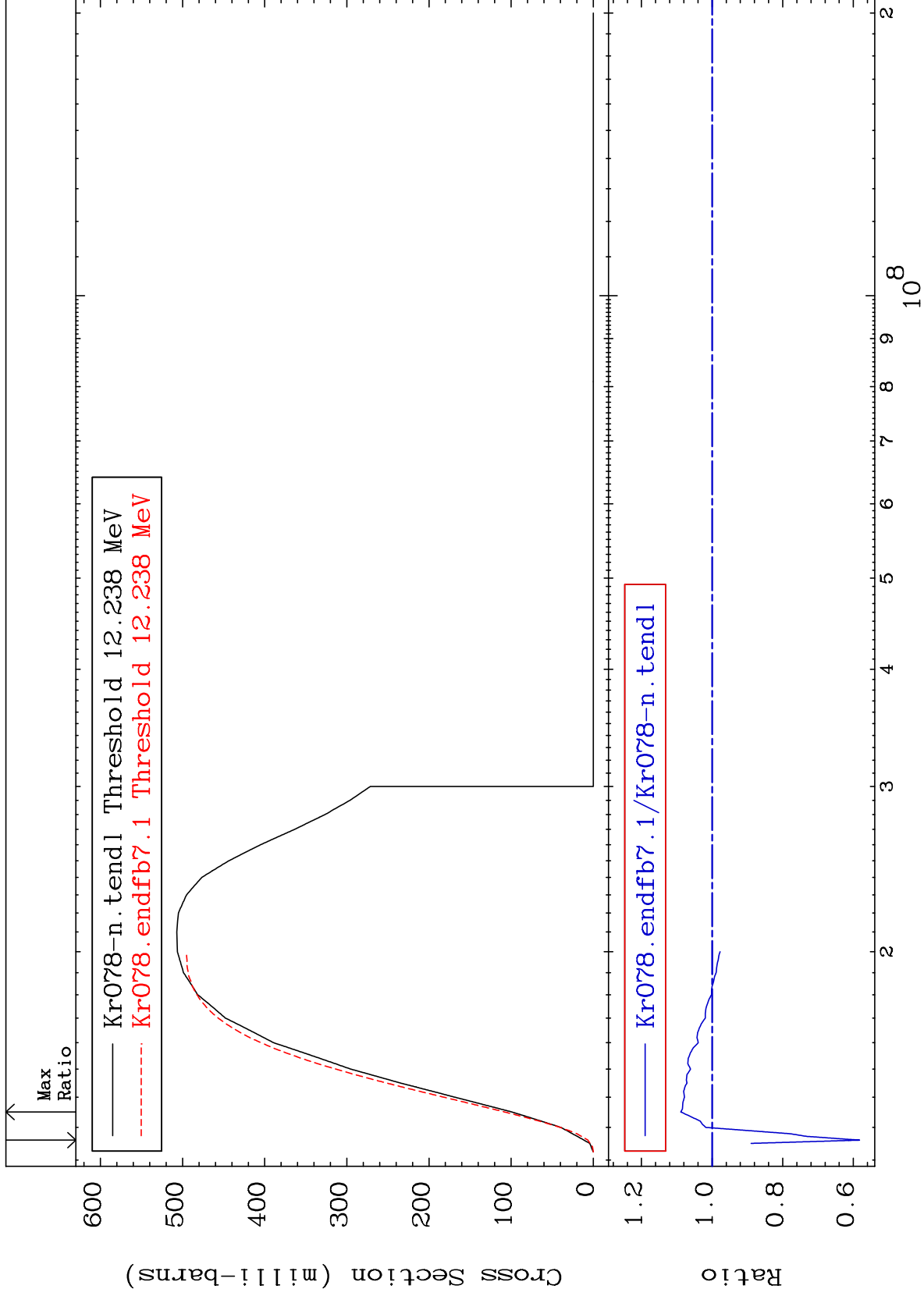


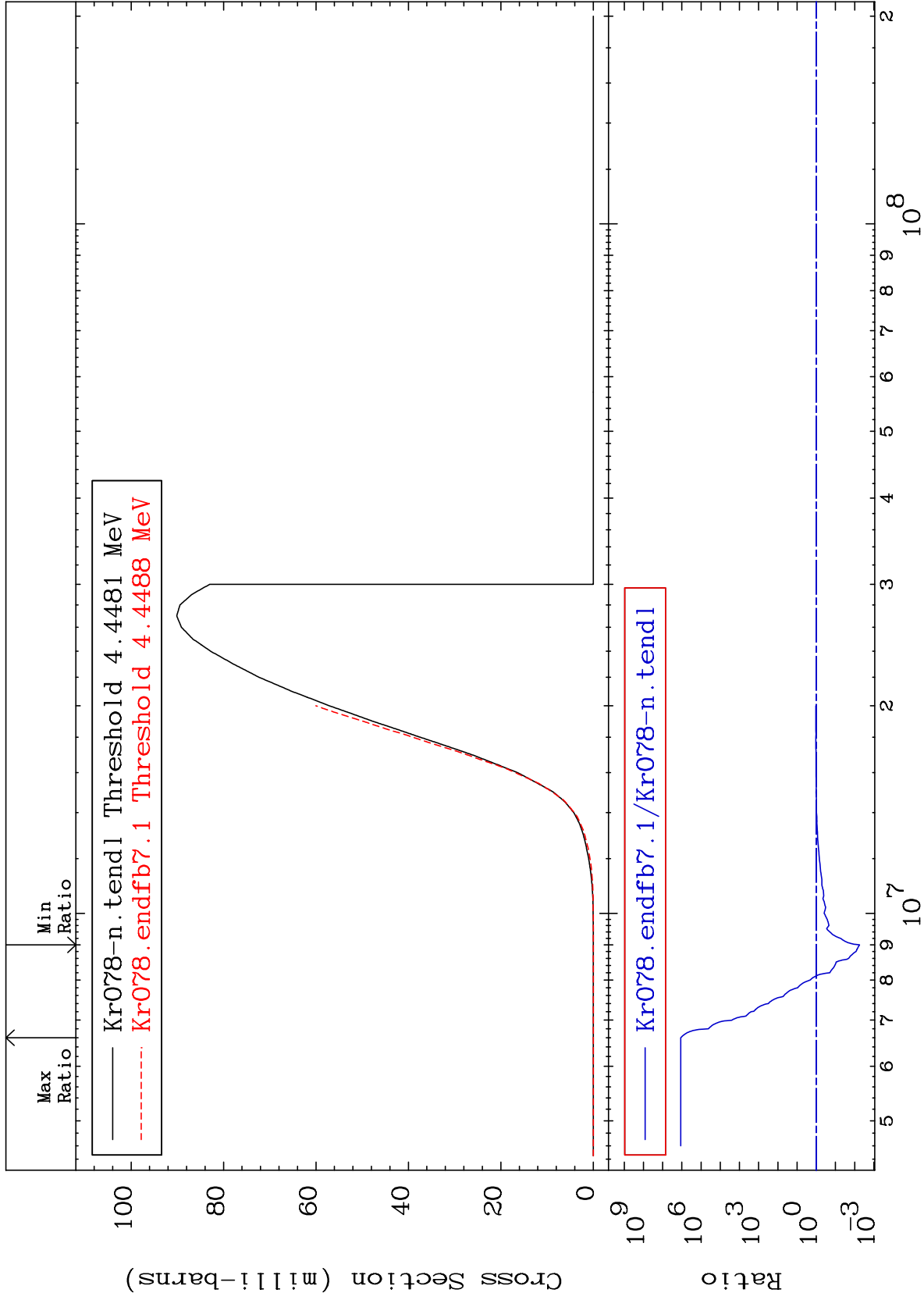
MAT 3625

Inelastic
Cross Section

³⁶Kr-78
-35.57 To 16.42 %



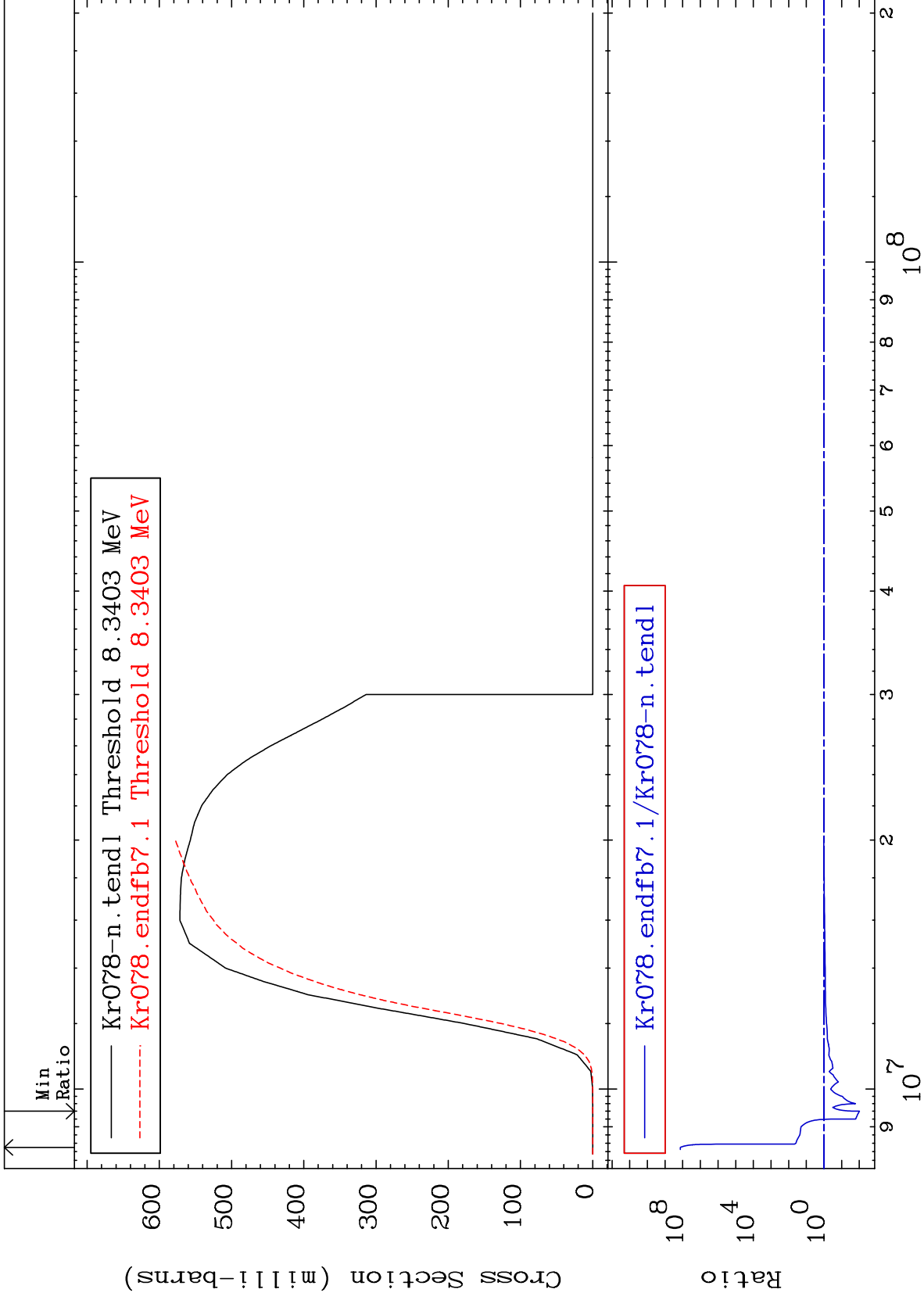




MAT 3625

(n, n') p
Cross Section

³⁶Kr-78
-99.02 To 9999. %



6

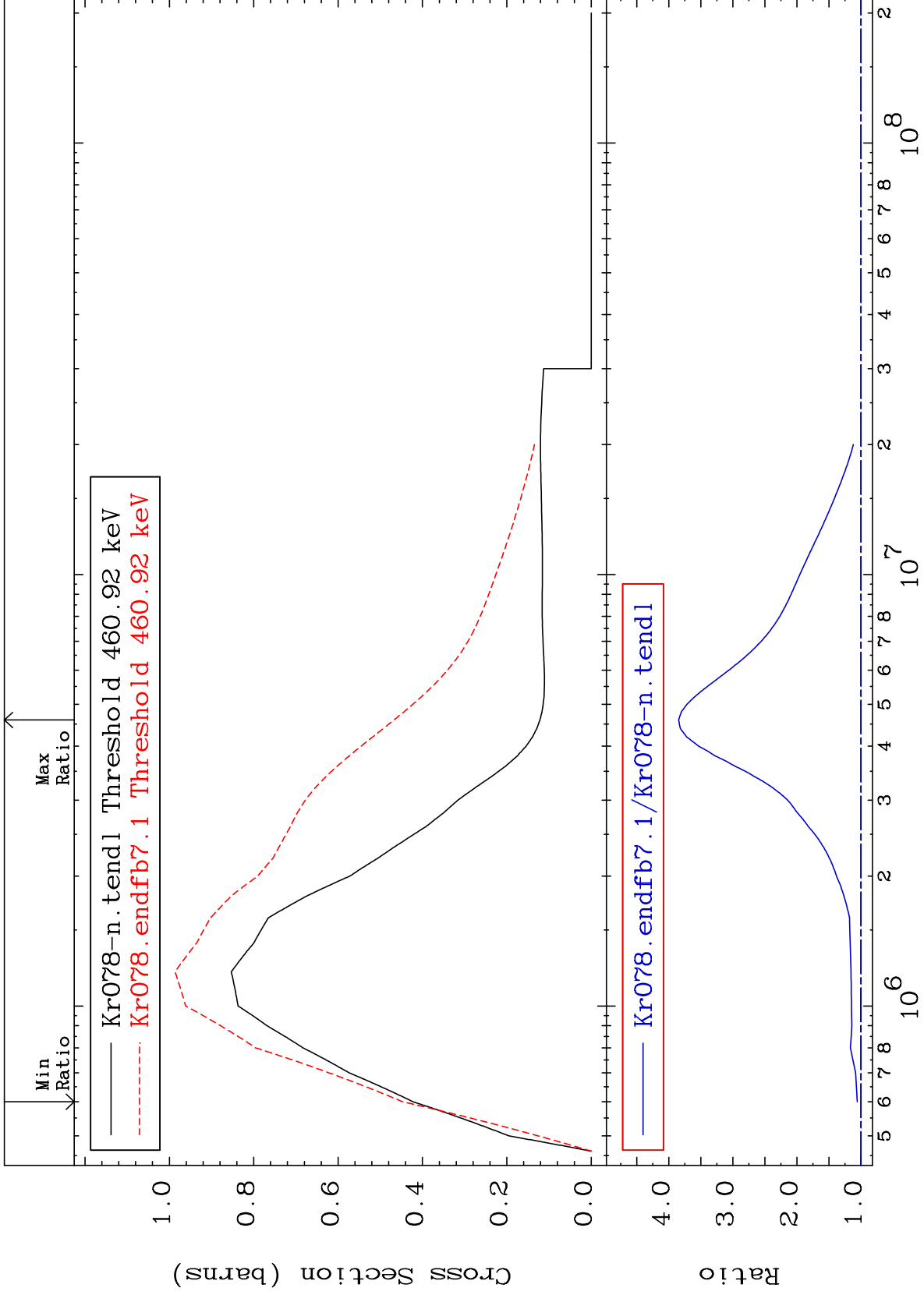
Incident Energy (eV)

³⁶Kr-78

MAT 3625

455.0 keV (n,n') Level
Cross Section

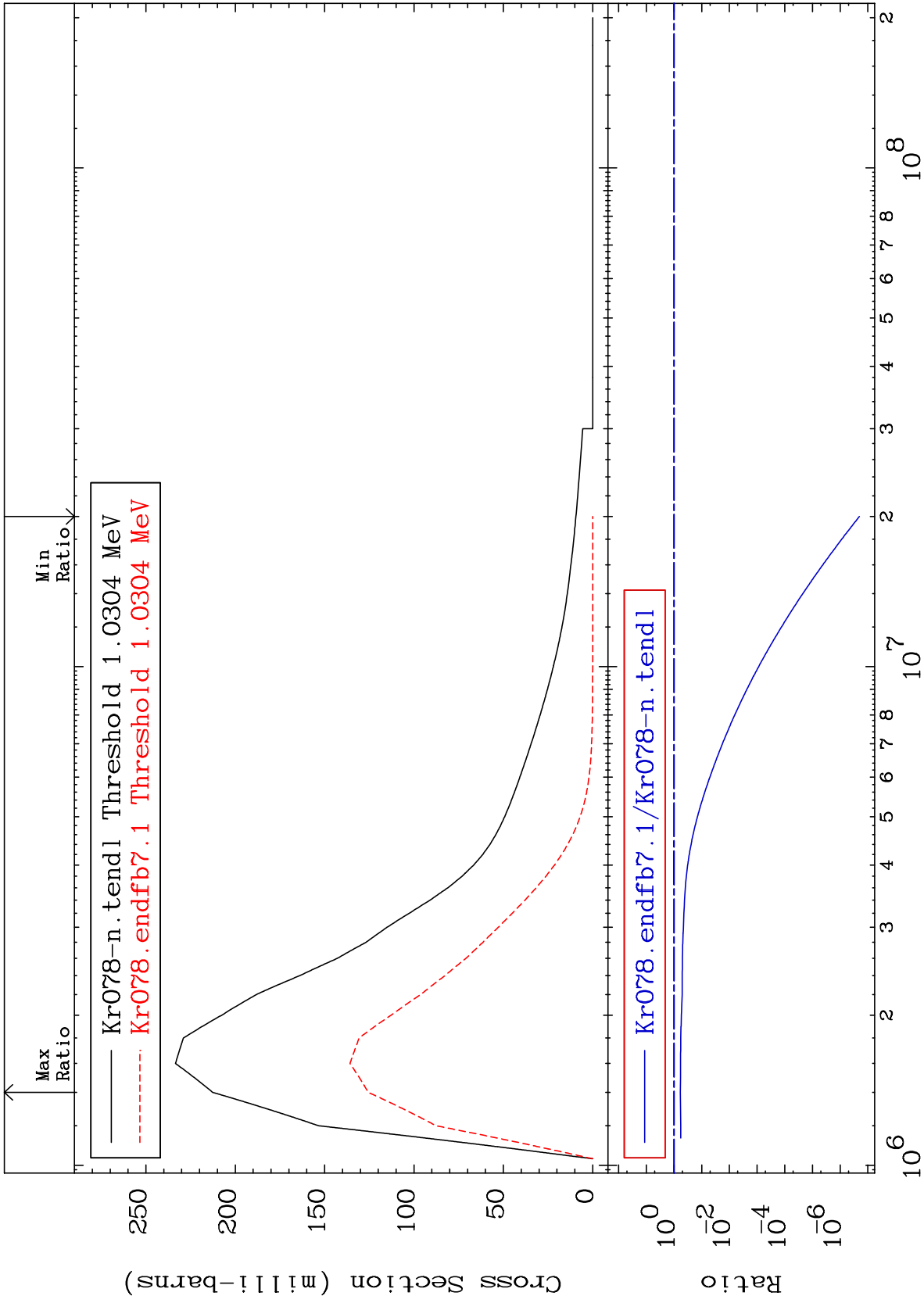
5.831 To 284.6 %
36-Kr-78



MAT 3625

1.017 MeV (n,n') Level
Cross Section

36-Kr-78
-100.0 To -40.96%



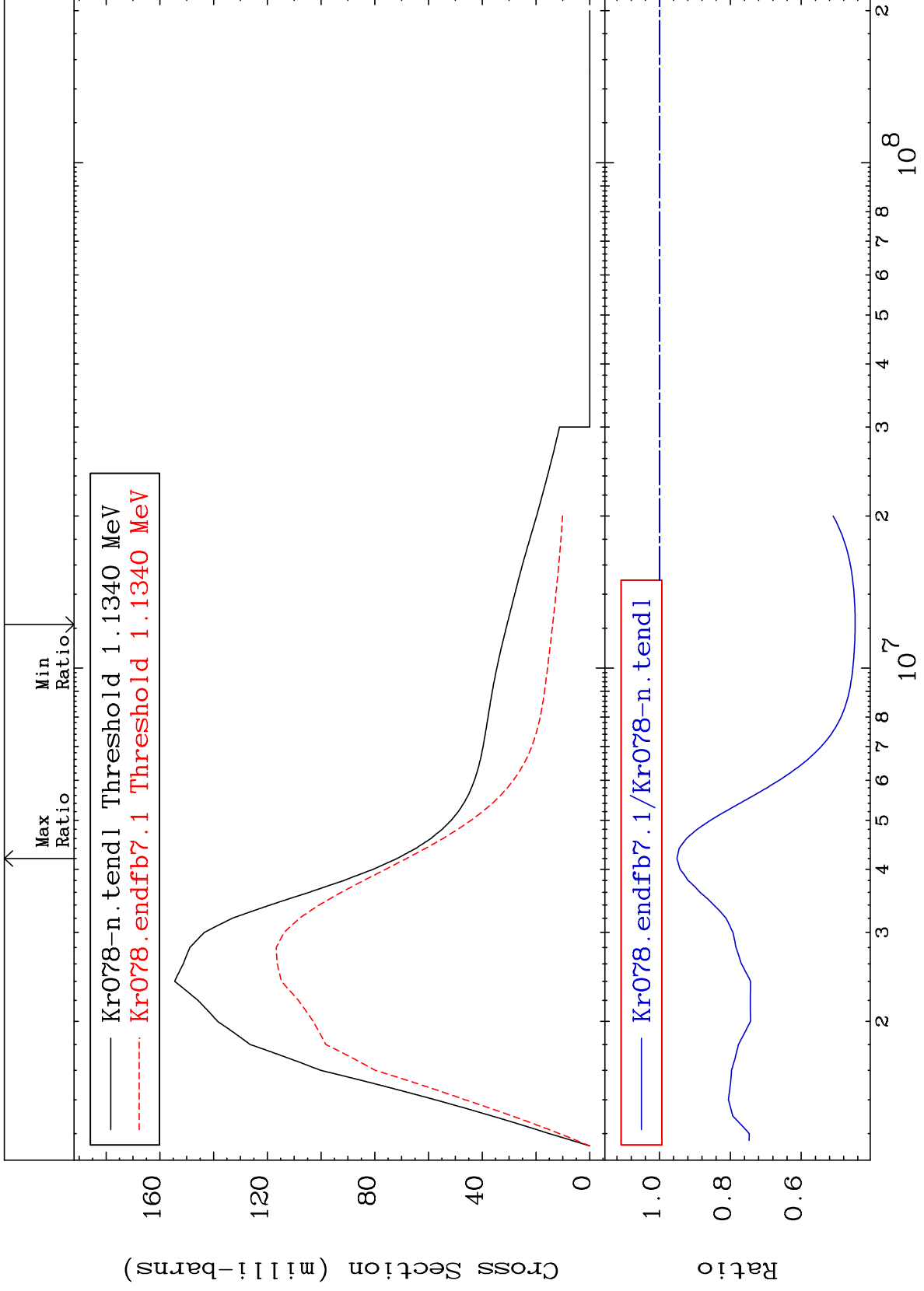
Incident Energy (eV)

36-Kr-78

MAT 3625

1.119 MeV (n,n') Level
Cross Section

36-Kr-78
-55.21 To -4.923%



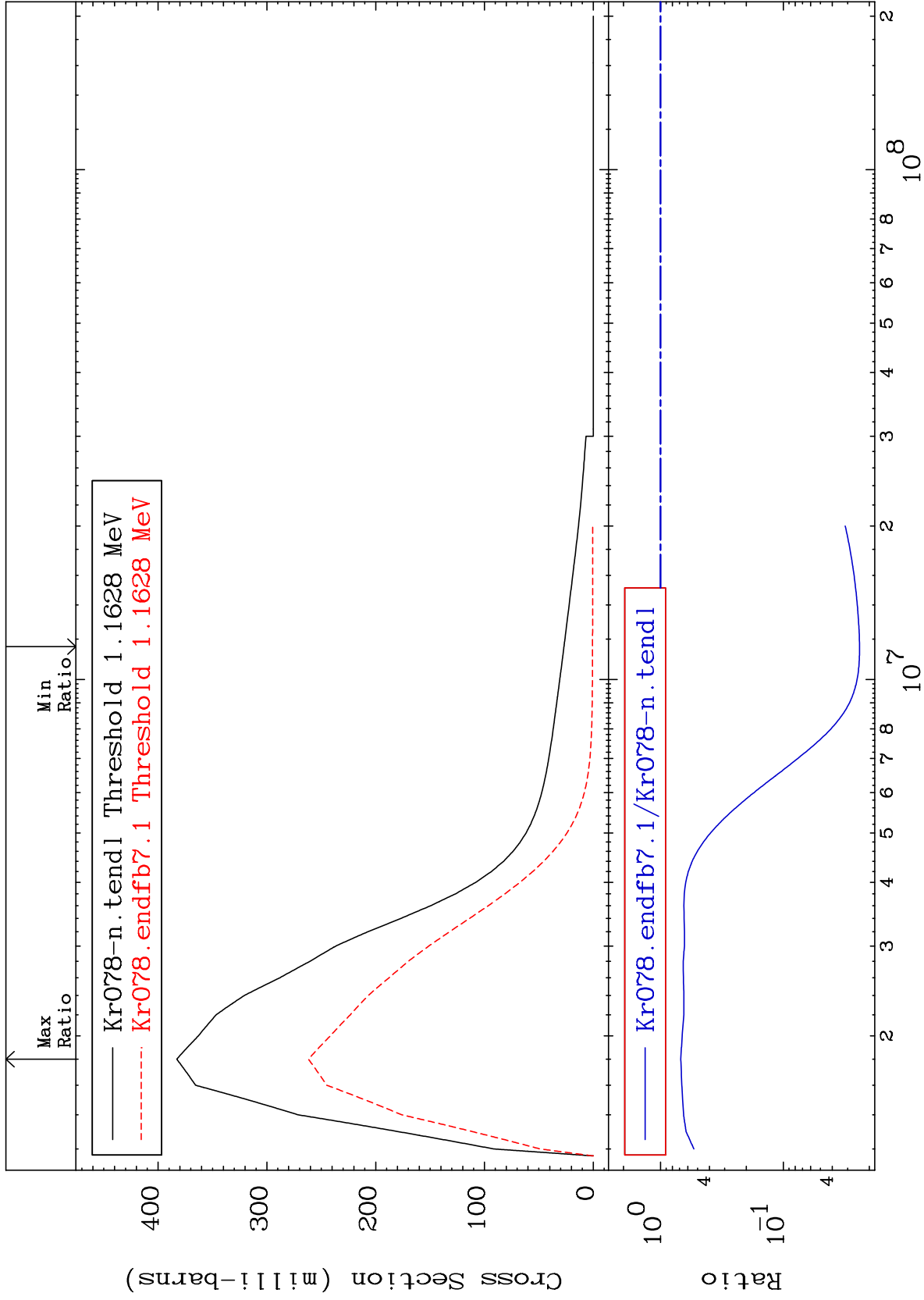
MAT 3625

1.148 MeV (n,n') Level

³⁶Kr-78

-97.60 To -31.61%

Cross Section



10

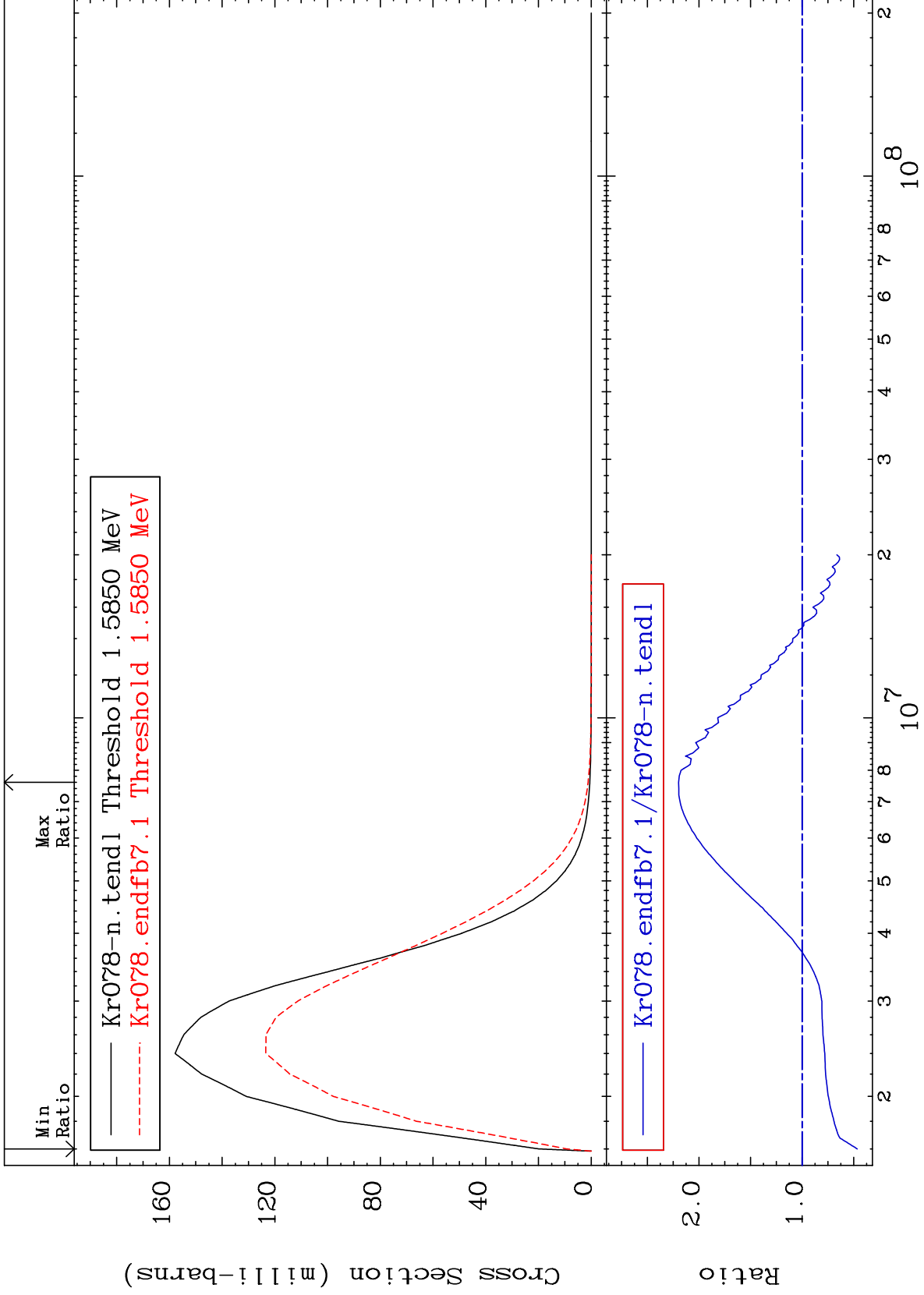
Incident Energy (eV)

³⁶Kr-78

MAT 3625

1.565 MeV (n,n') Level
Cross Section

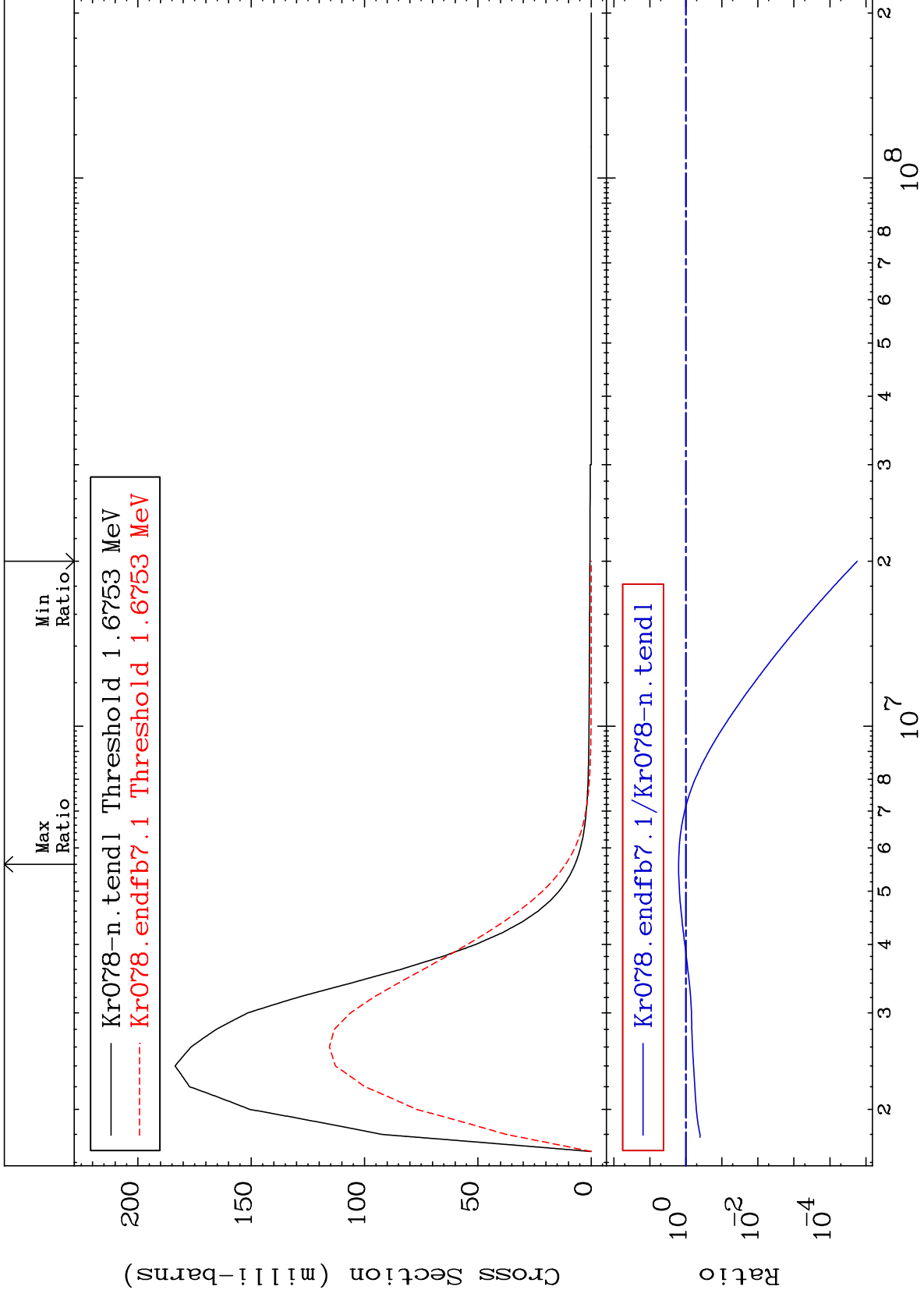
36-Kr-78
-53.34 To 119.8 %



MAT 3625

1.654 MeV (n,n') Level
Cross Section

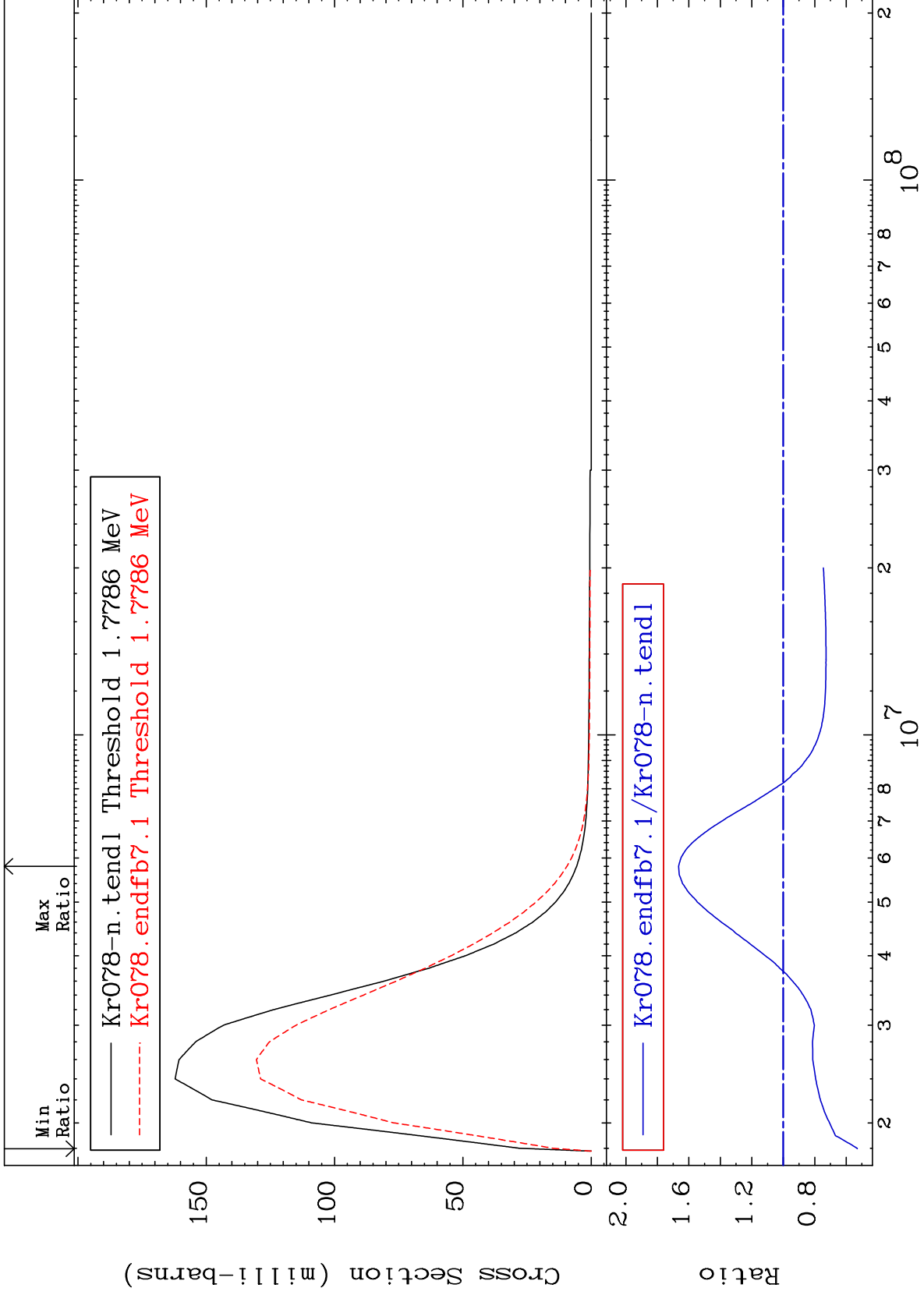
36-Kr-78
-100.0 To 58.93 %



MAT 3625

1.756 MeV (n,n') Level
Cross Section

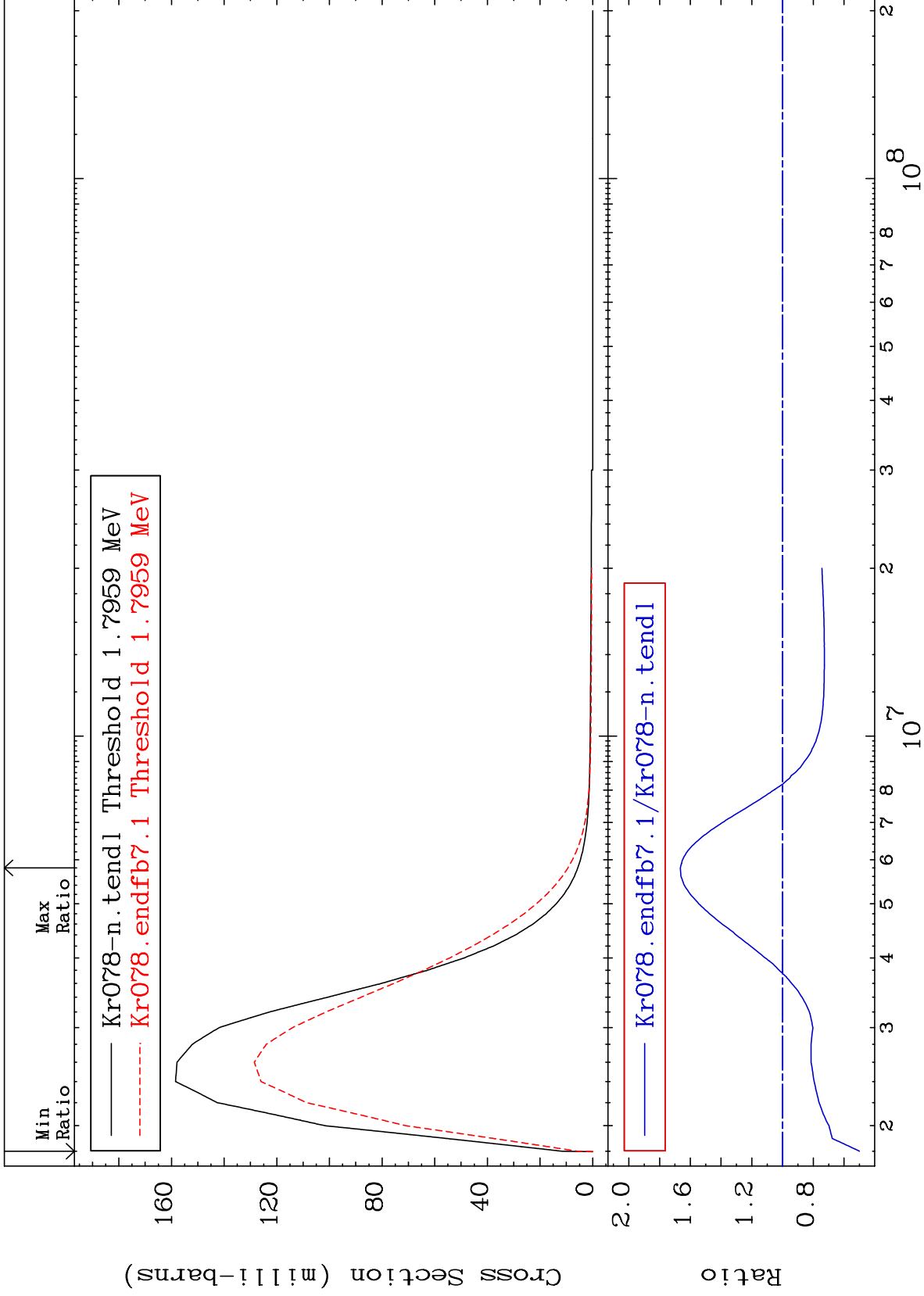
36-Kr-78
-47.04 To 66.49 %



MAT 3625

1.773 MeV (n,n') Level
Cross Section

36-Kr-78
-49.98 To 66.48 %



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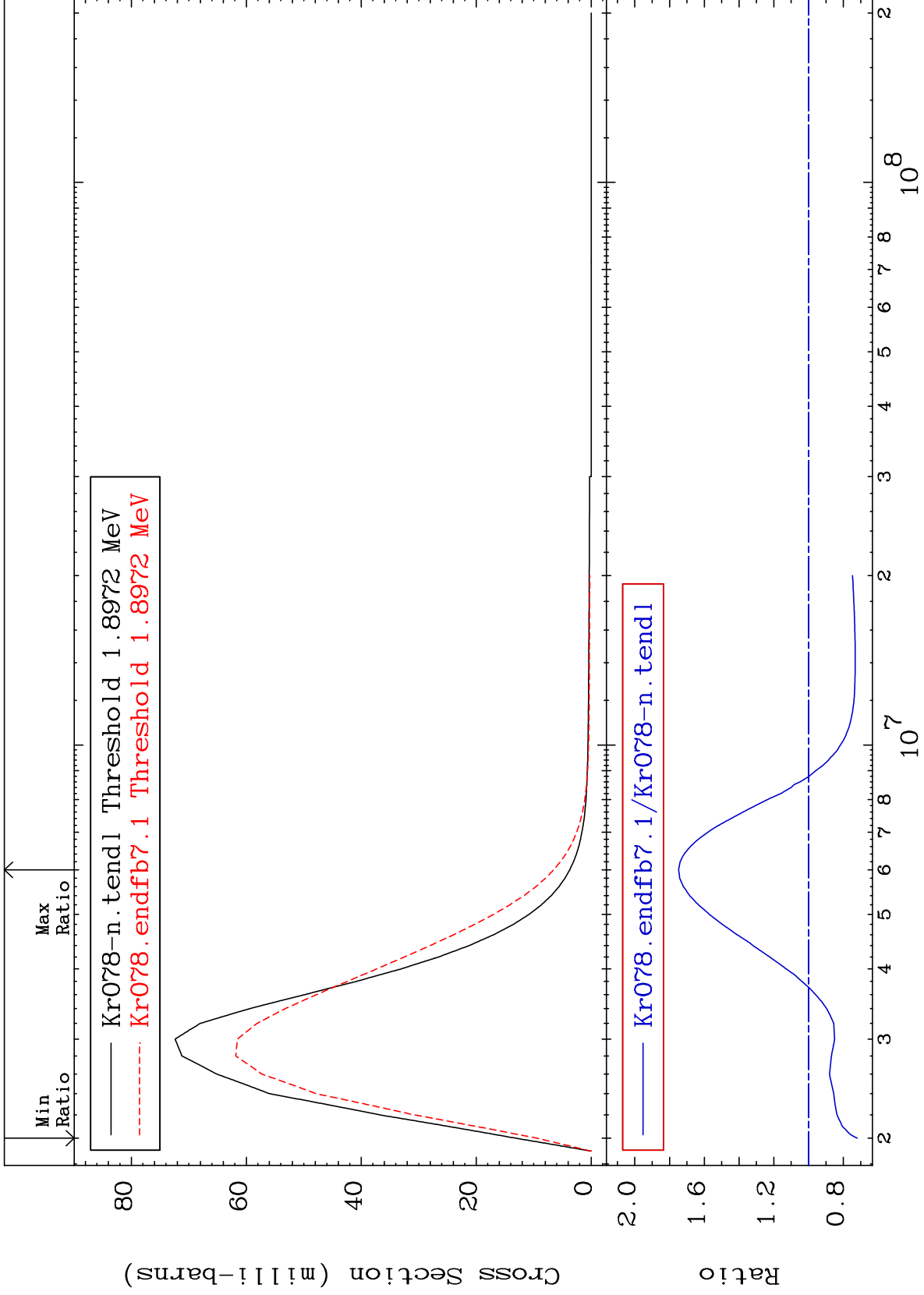
Incident Energy (eV)

36-Kr-78

MAT 3625

1.873 MeV (n,n') Level
Cross Section

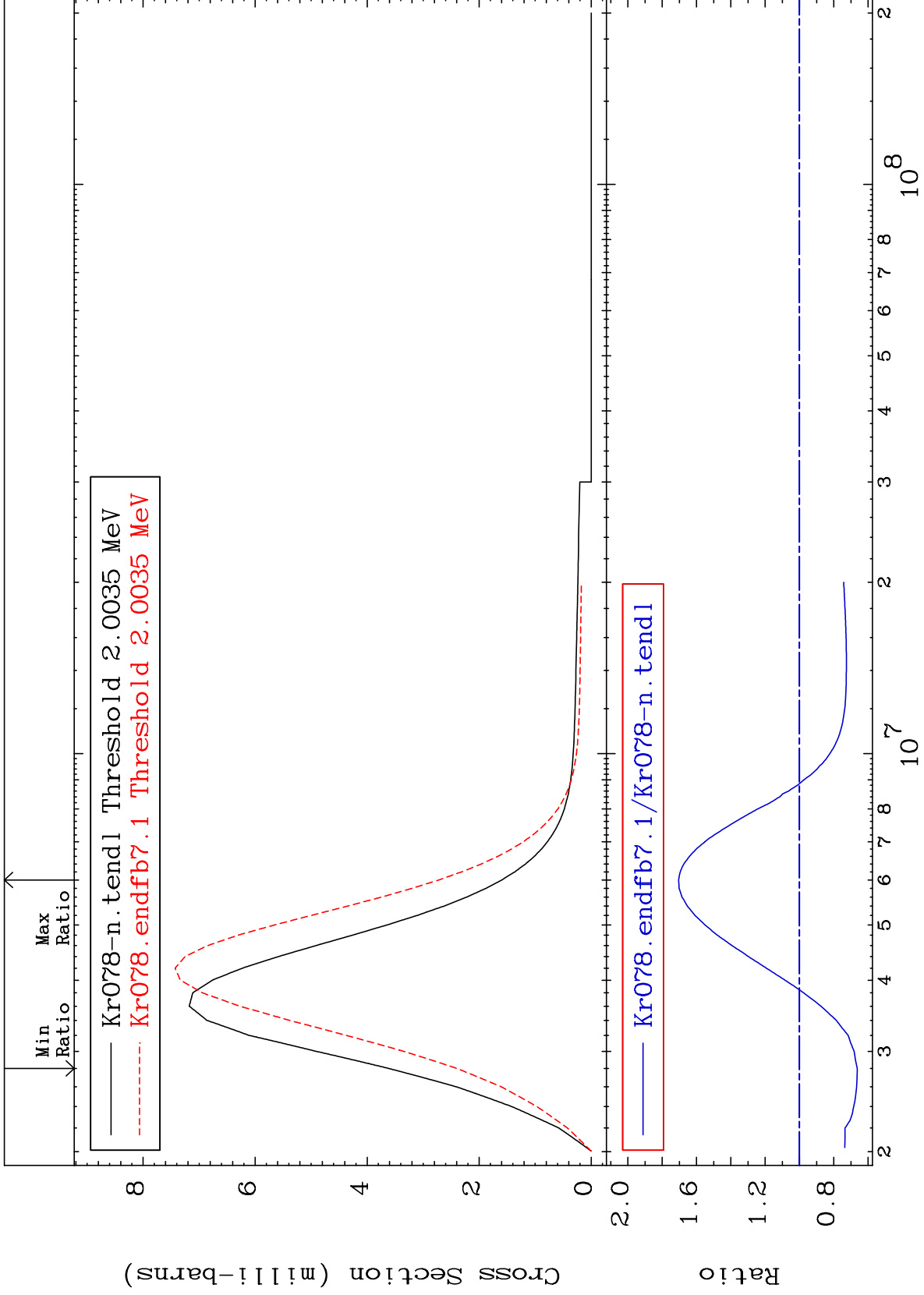
36-Kr-78
-28.01 To 74.77 %



MAT 3625

1.978 MeV (n,n') Level
Cross Section

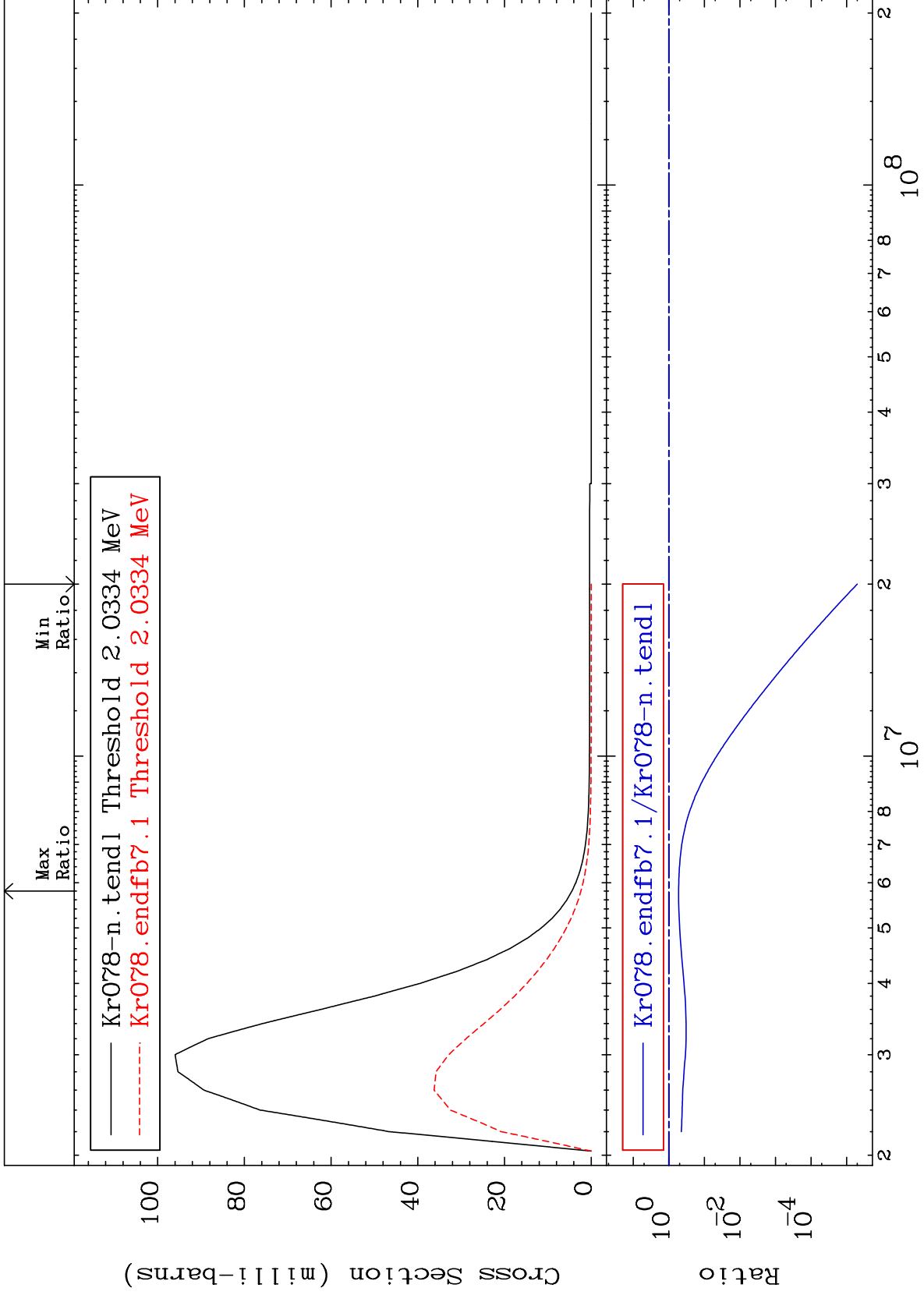
36-Kr-78
-33.65 To 70.42 %



MAT 3625

2.007 MeV (n,n') Level
Cross Section

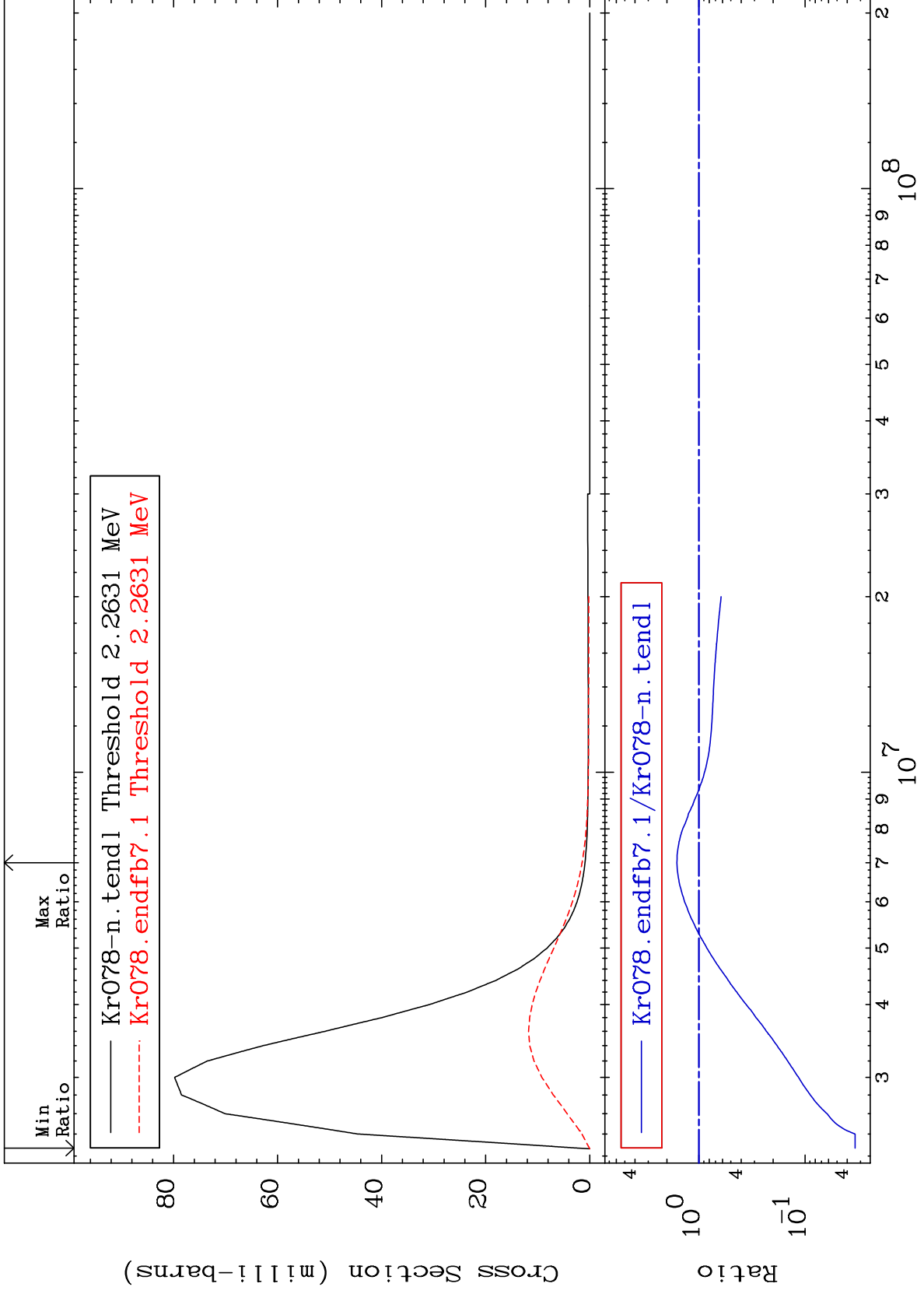
³⁶Kr-78
-100.0 To -46.82%

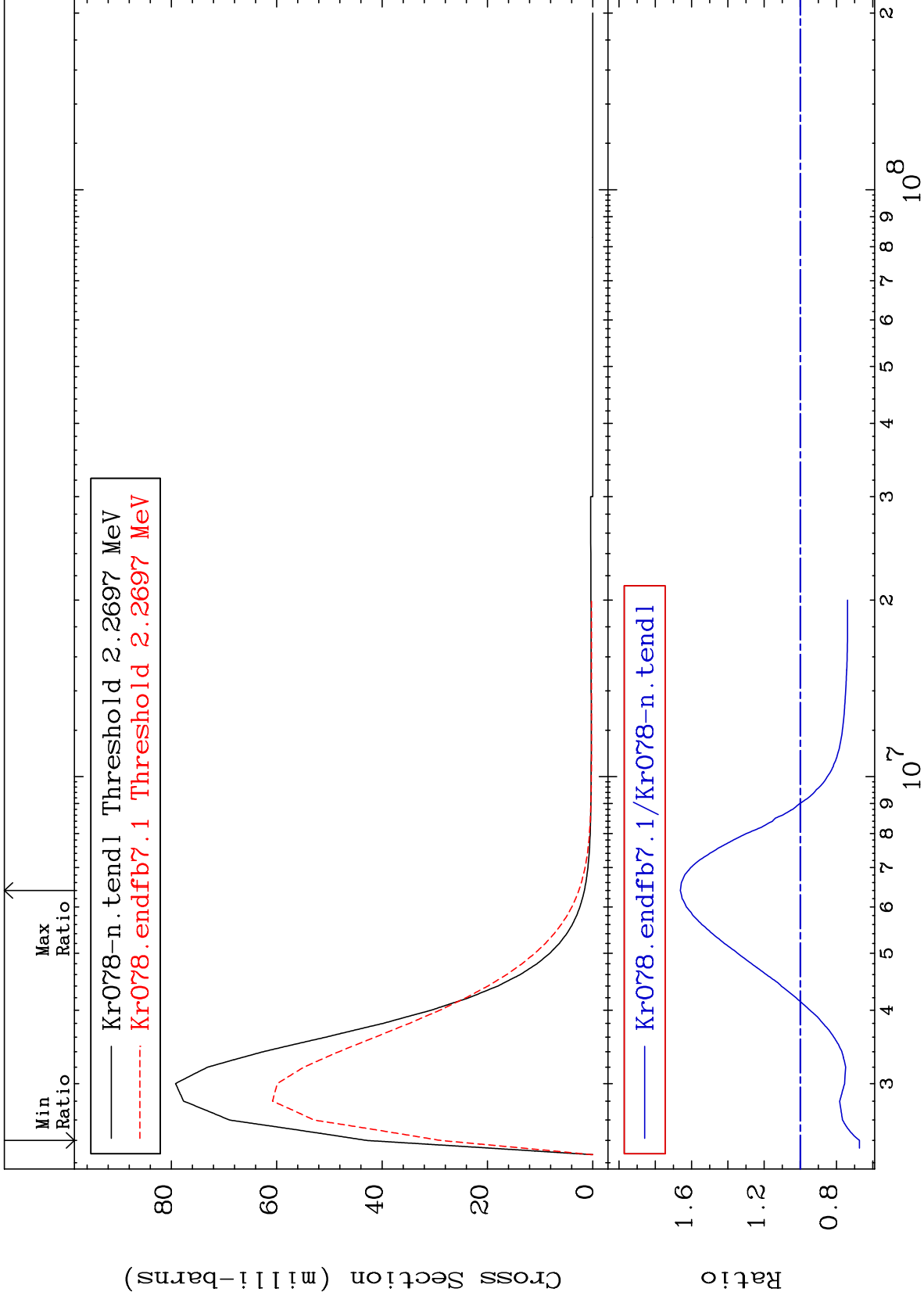


MAT 3625

2.234 MeV (n,n') Level
Cross Section

36-Kr-78
-96.62 To 61.26 %

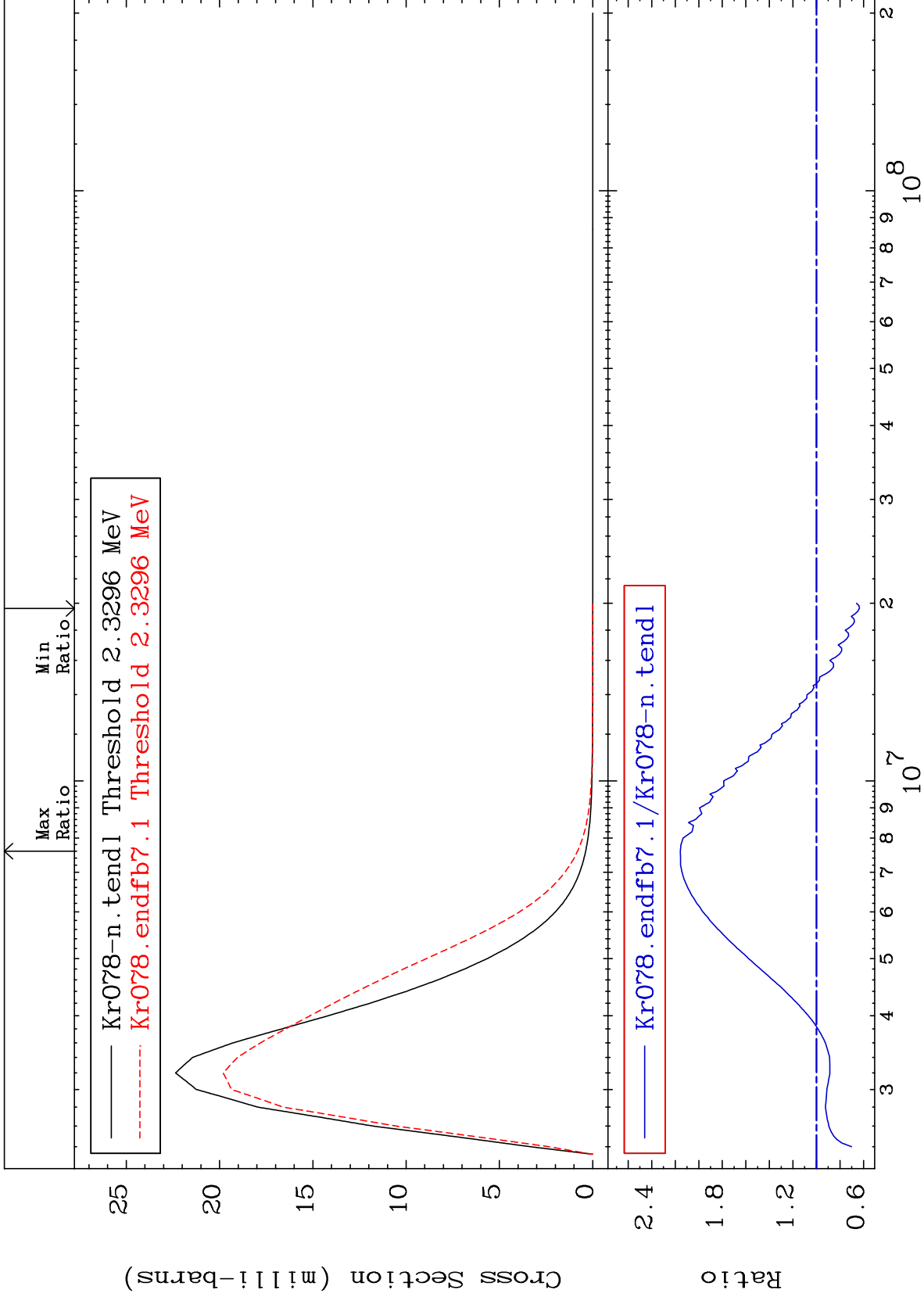




MAT 3625

2.300 MeV (n,n') Level
Cross Section

36-Kr-78
-36.52 To 115.7 %



20

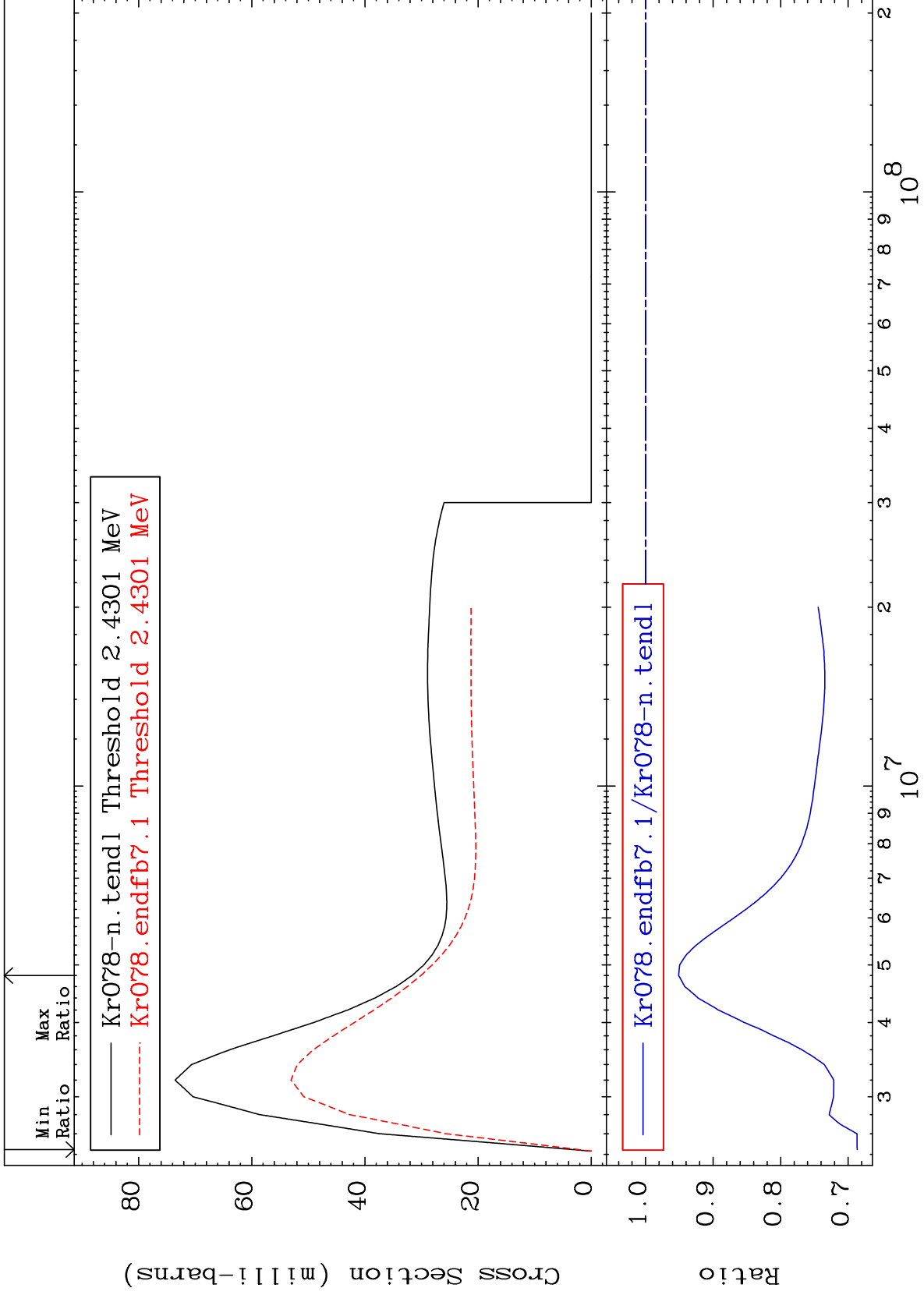
Incident Energy (eV)

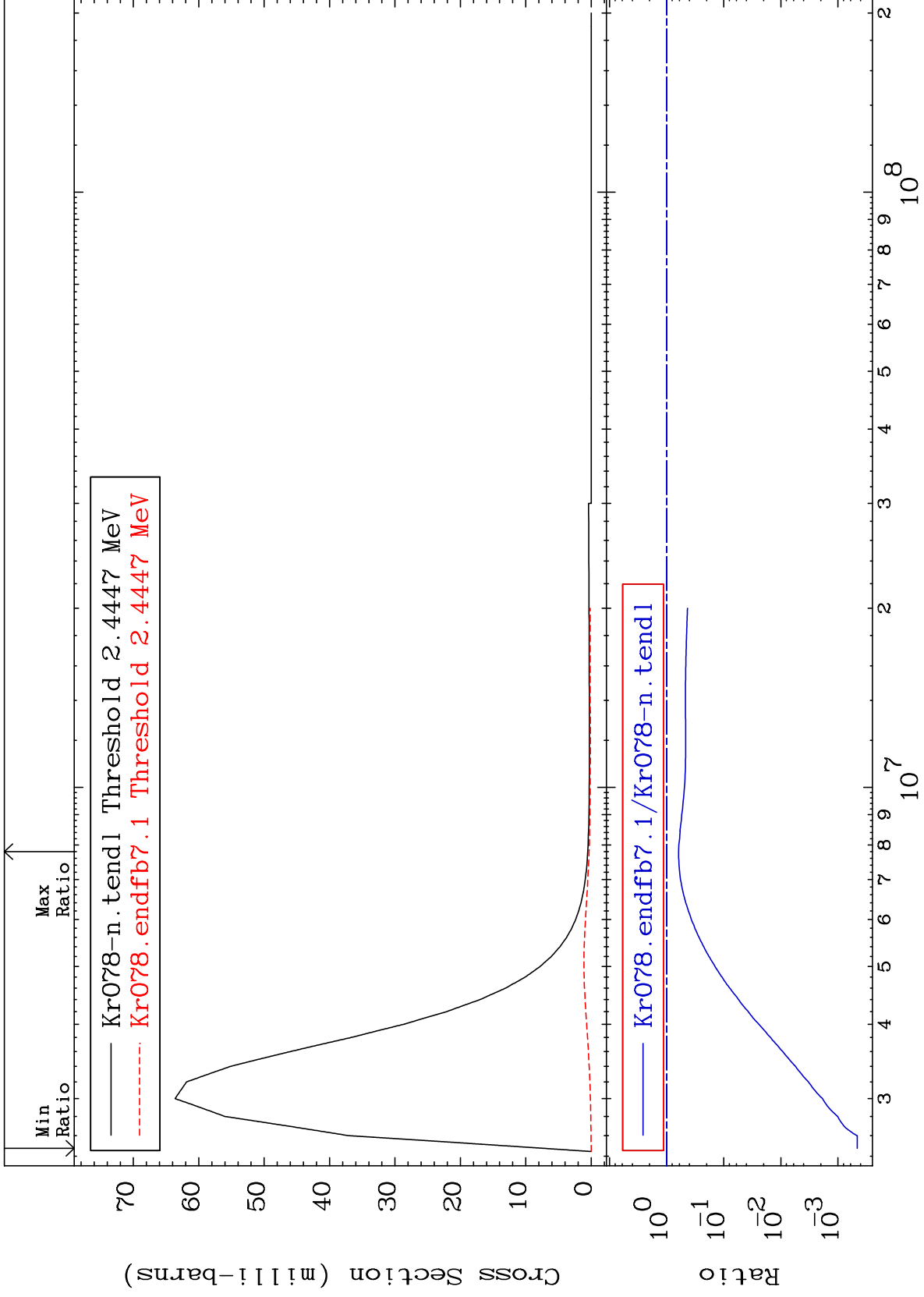
36-Kr-78

MAT 3625

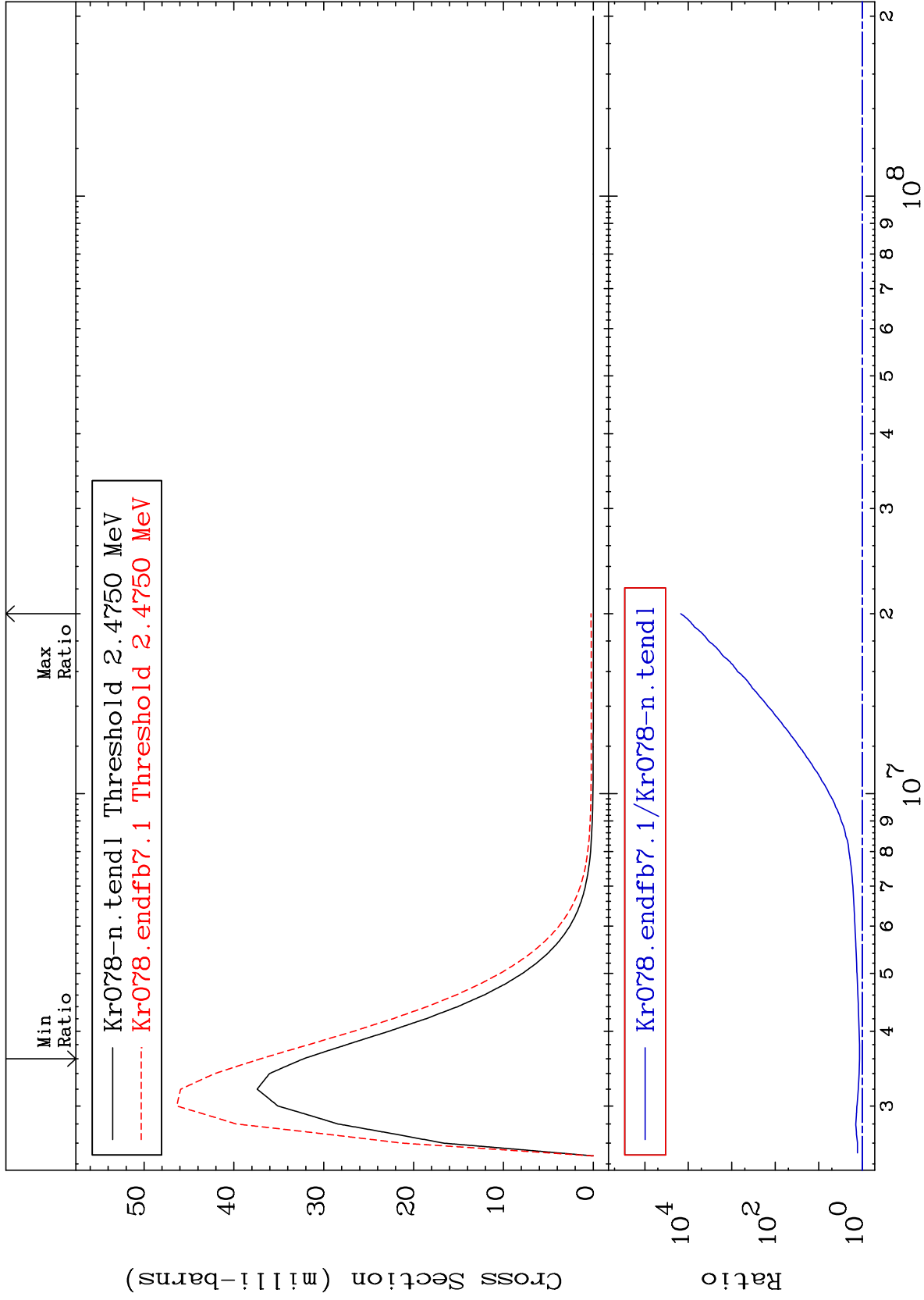
2.399 MeV (n,n') Level
Cross Section

36-Kr-78
-31.35 To -4.893%





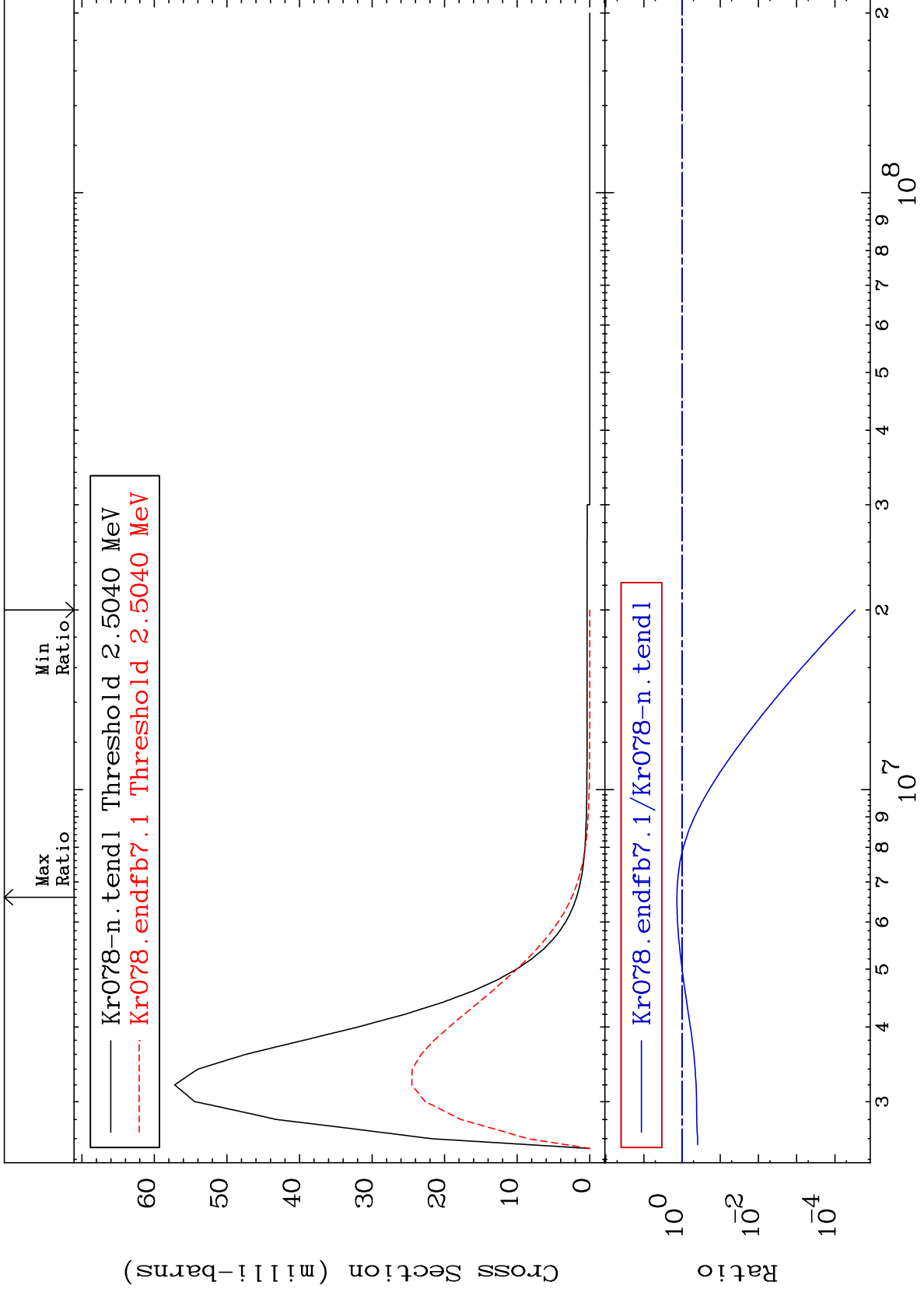
MAT 3625 36-Kr-78
 2.443 MeV (n,n') Level 14.79 To 9999. %
 Cross Section

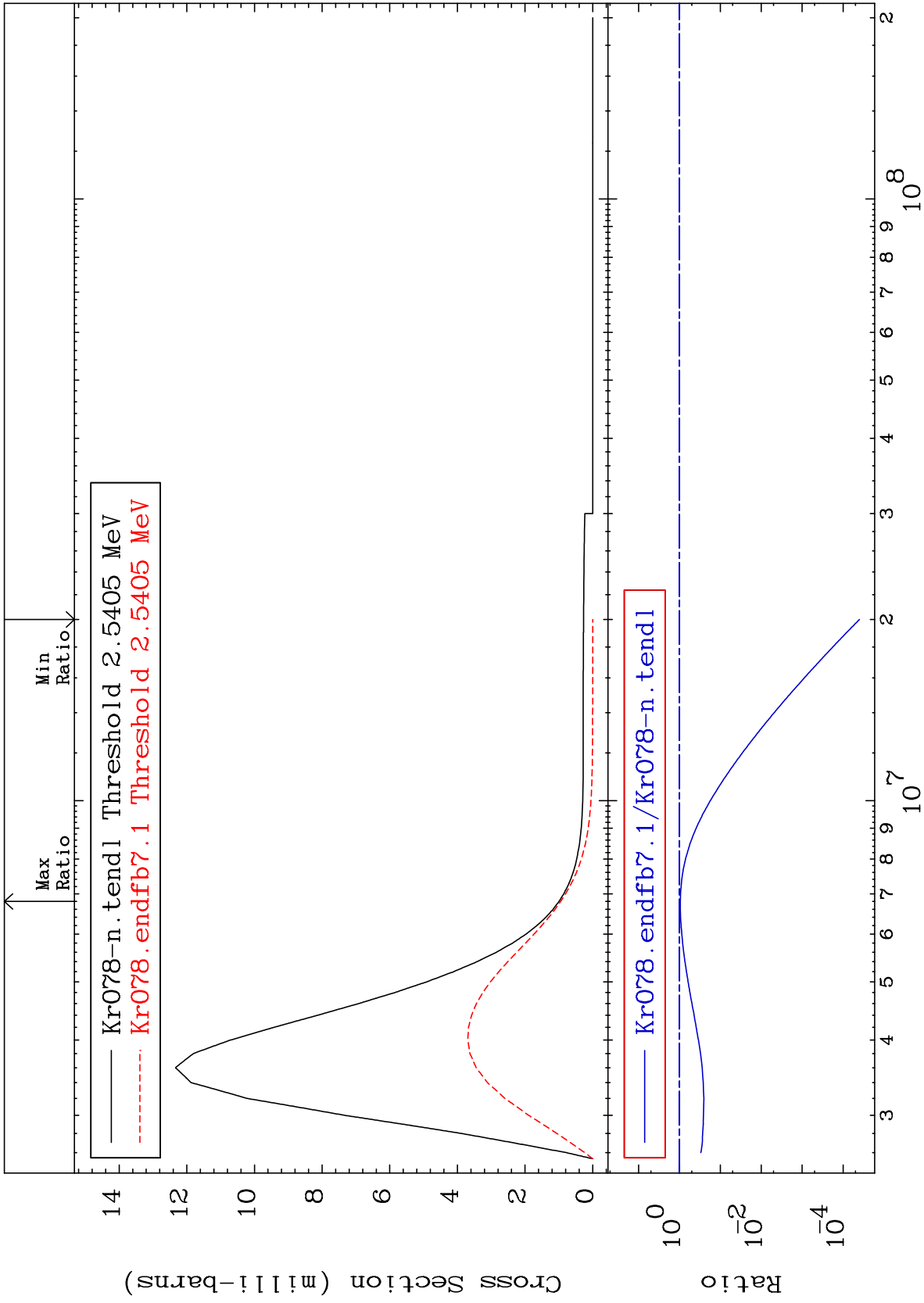


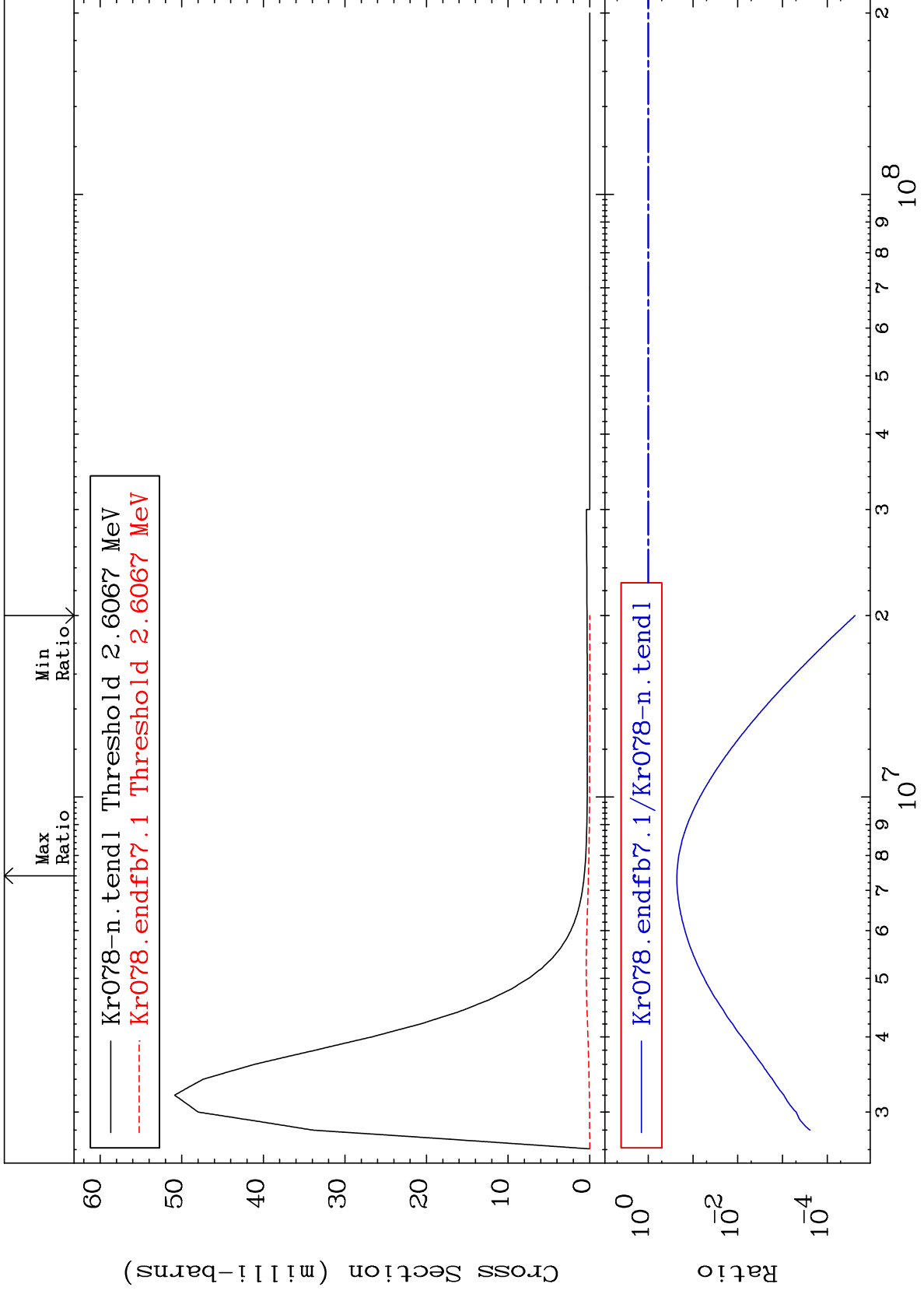
MAT 3625

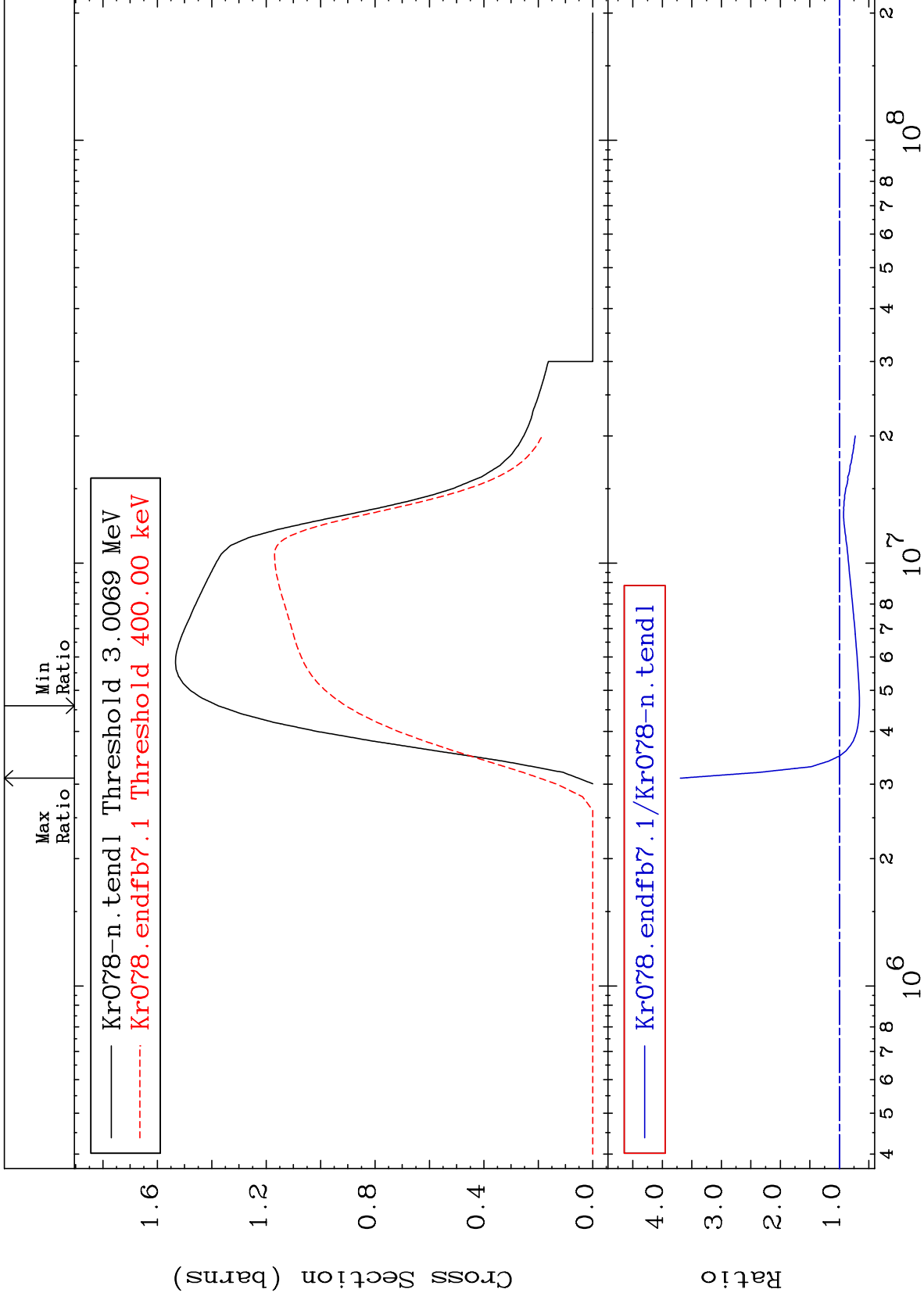
2.472 MeV (n,n') Level
Cross Section

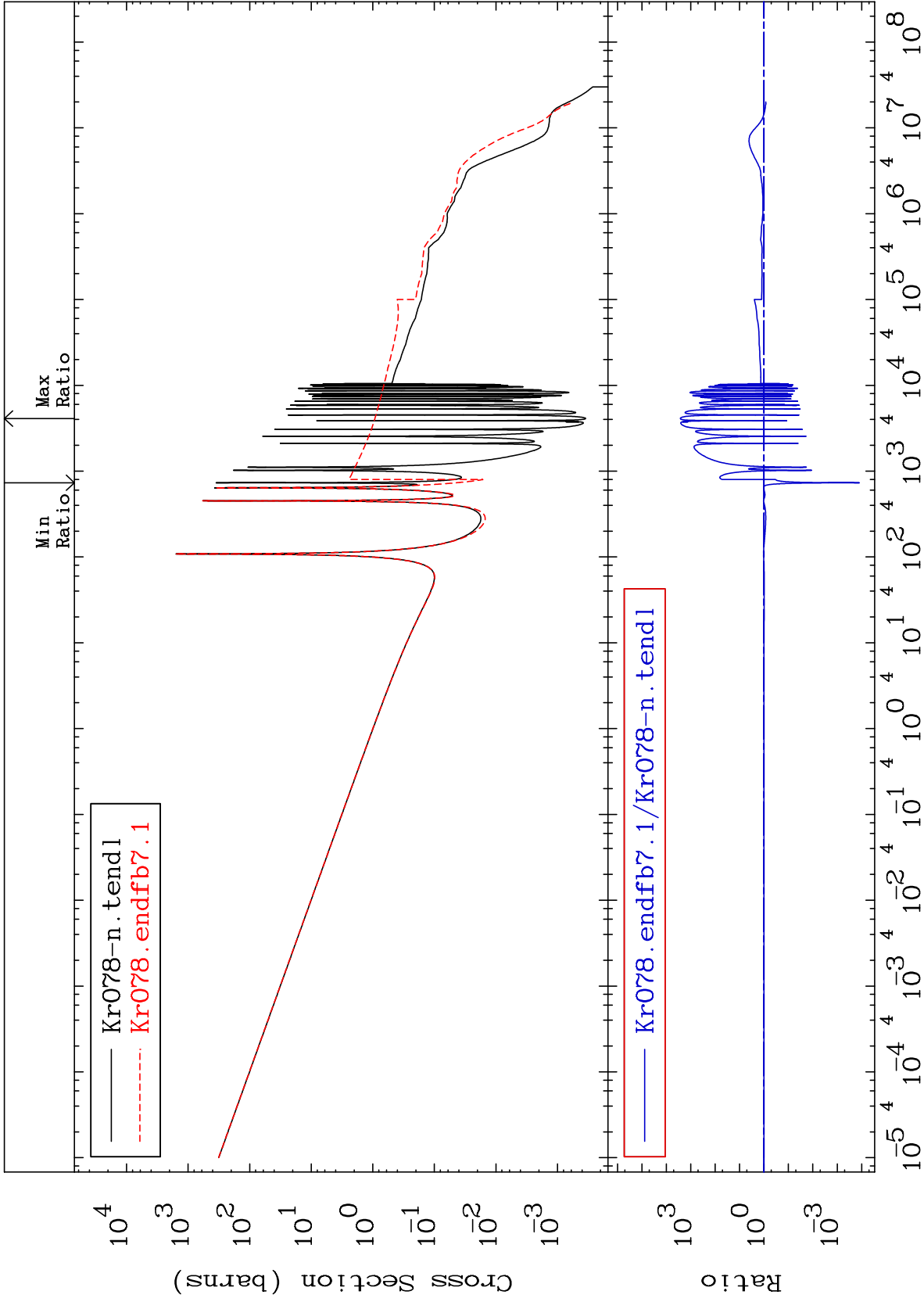
36-Kr-78
-100.0 To 36.05 %







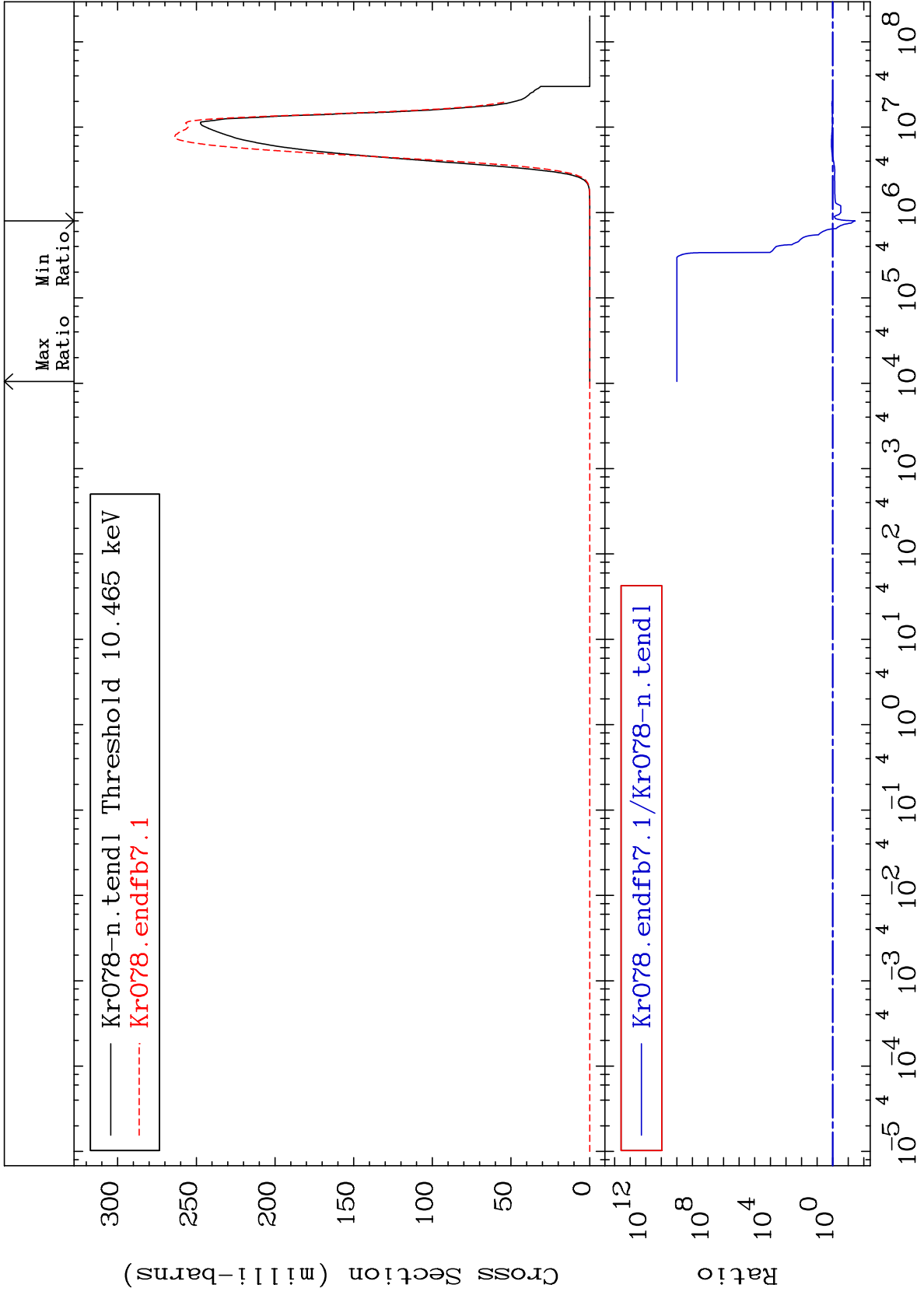




MAT 3625

(n,p)
Cross Section

36-Kr-78
-96.39 To 9999. %



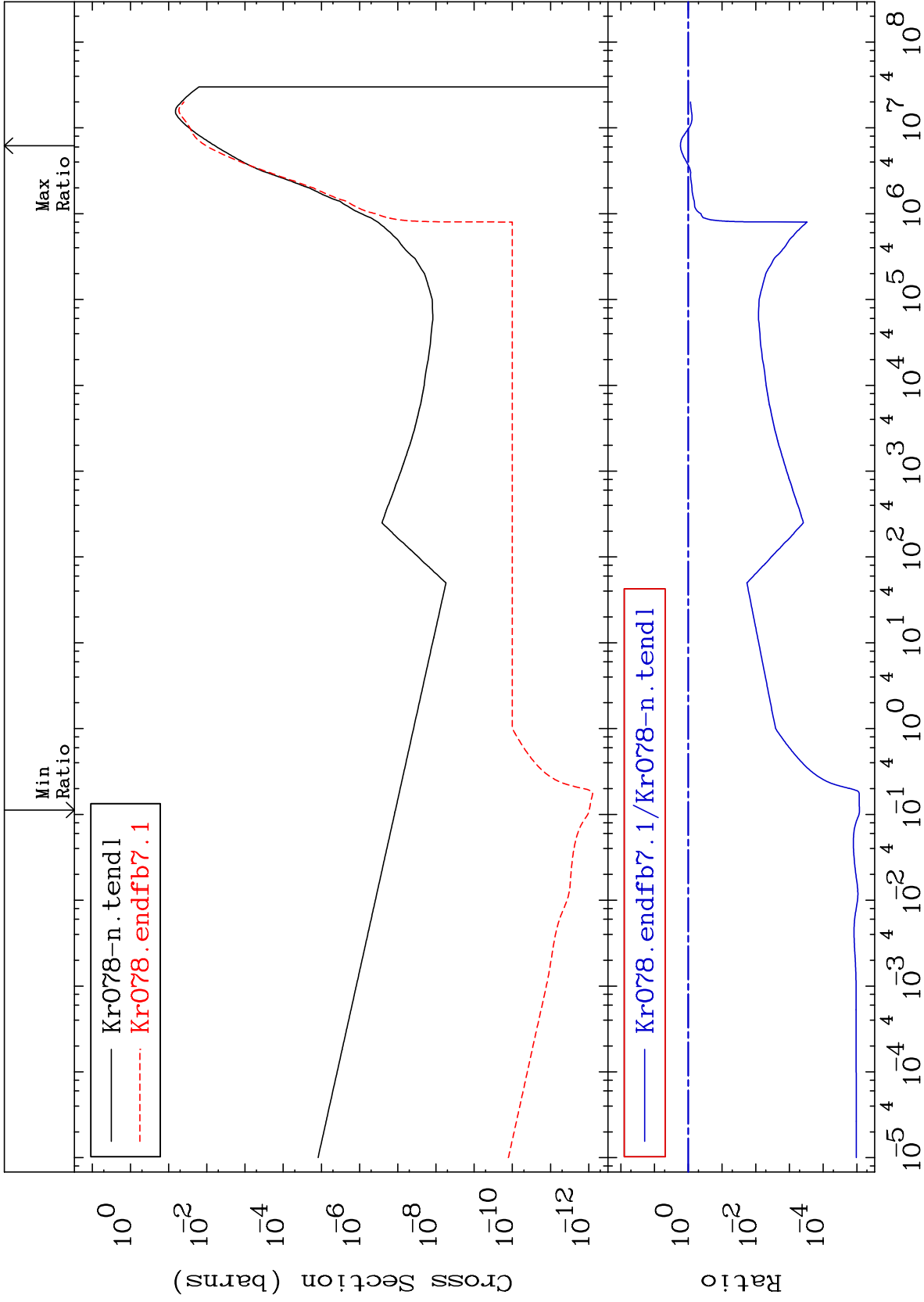
MAT 3625

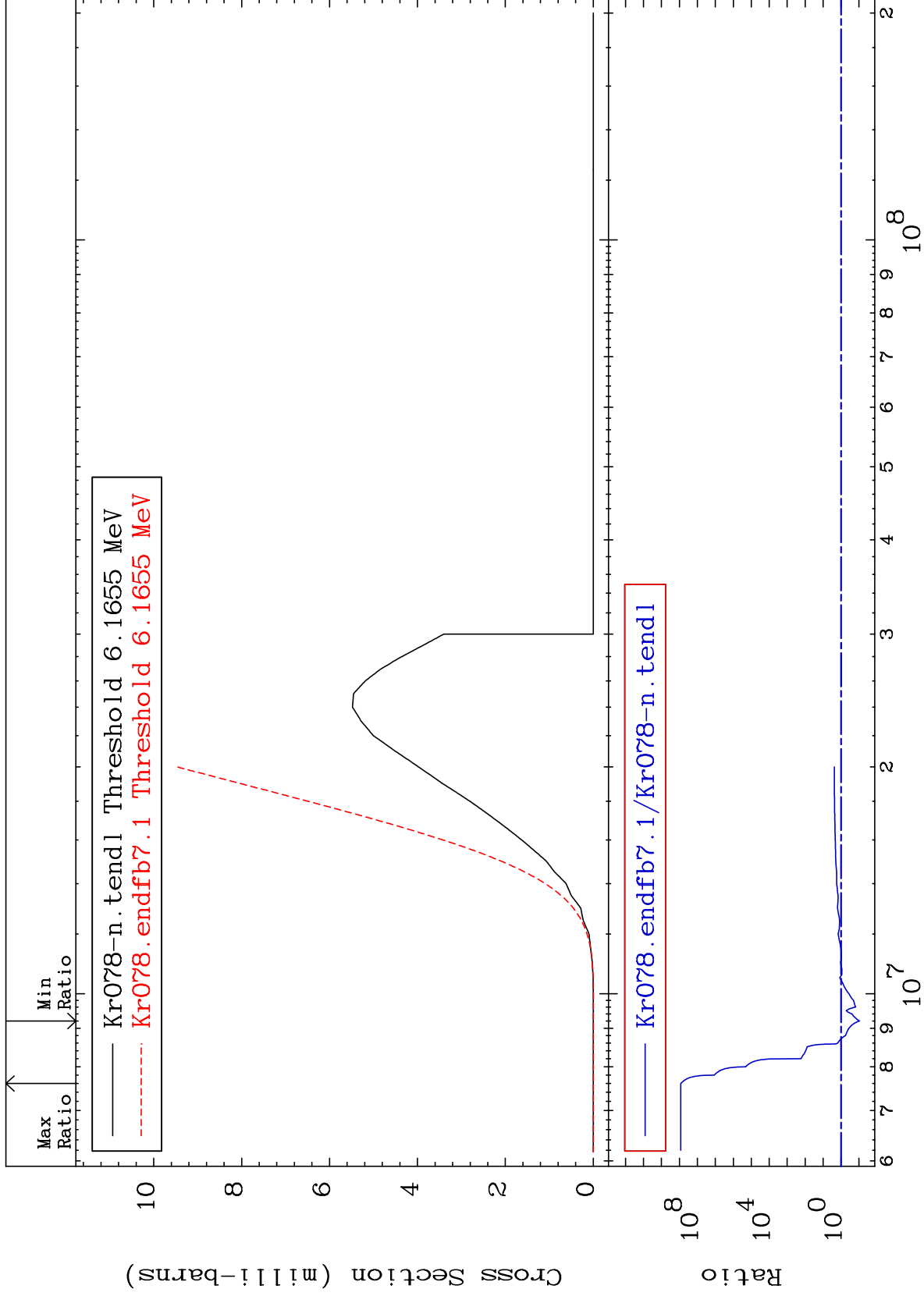
(n, α)

36-Kr-78

Cross Section

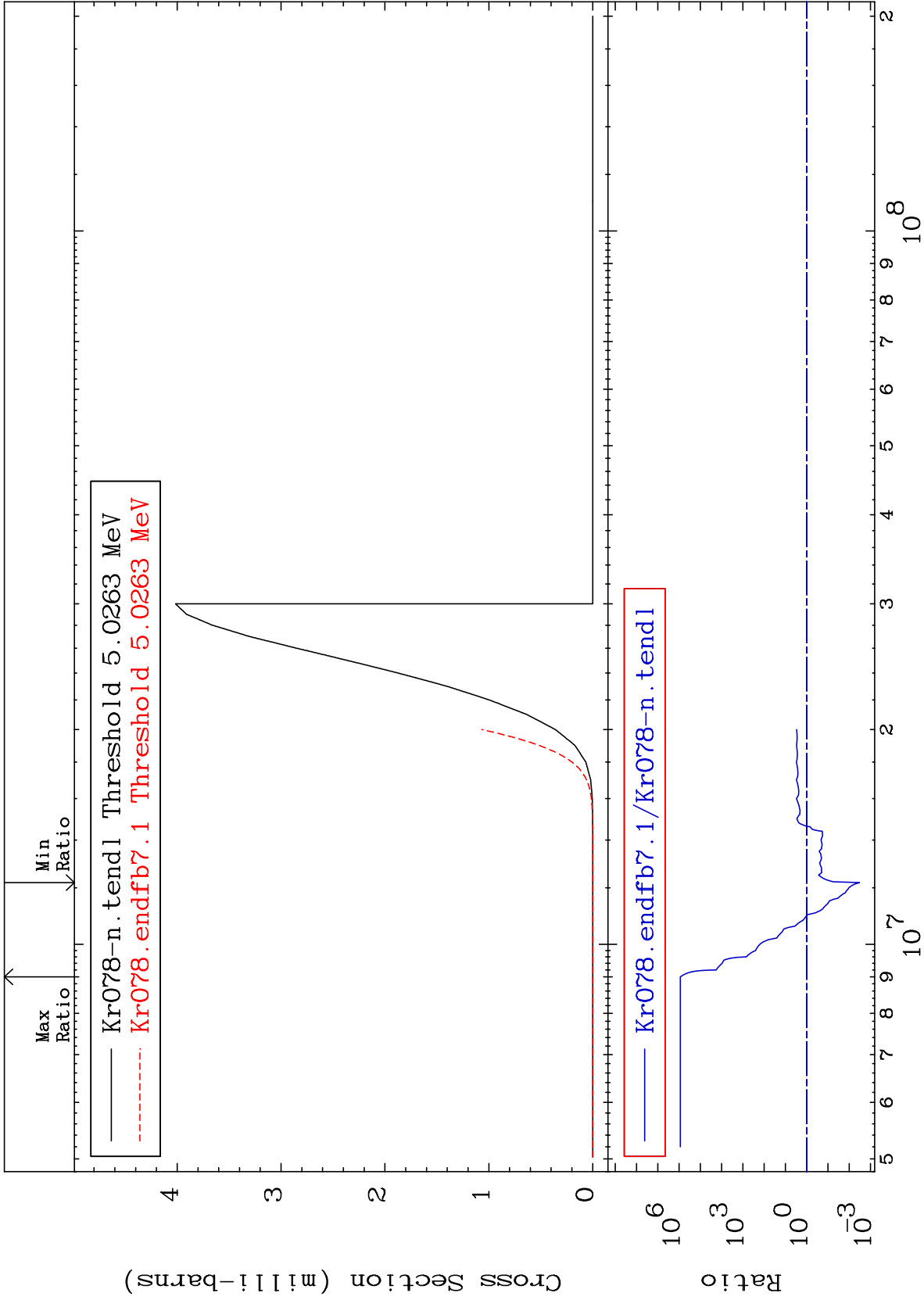
-100.0 To 71.59 %





Cross Section

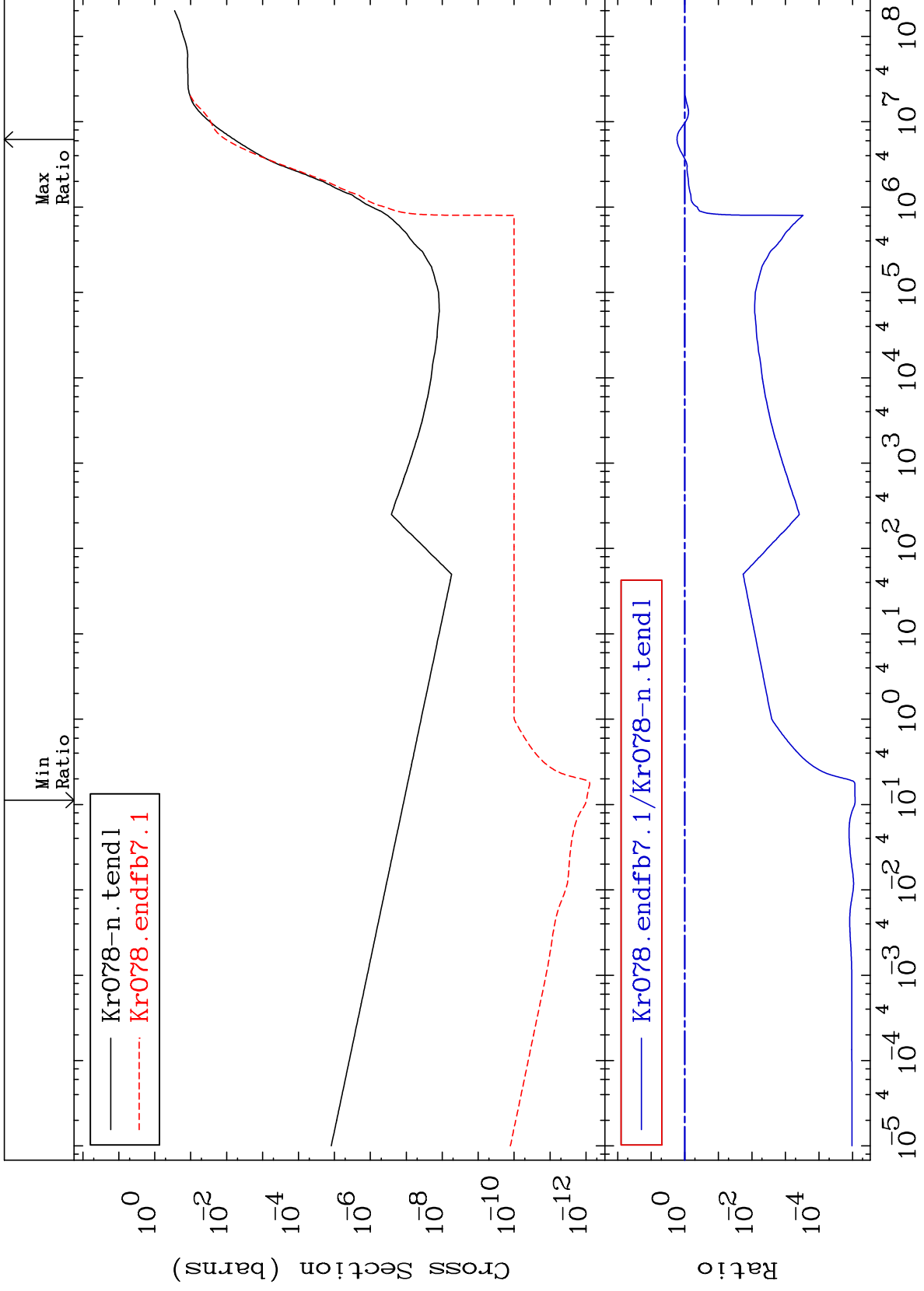
-99.67 To 9999. %

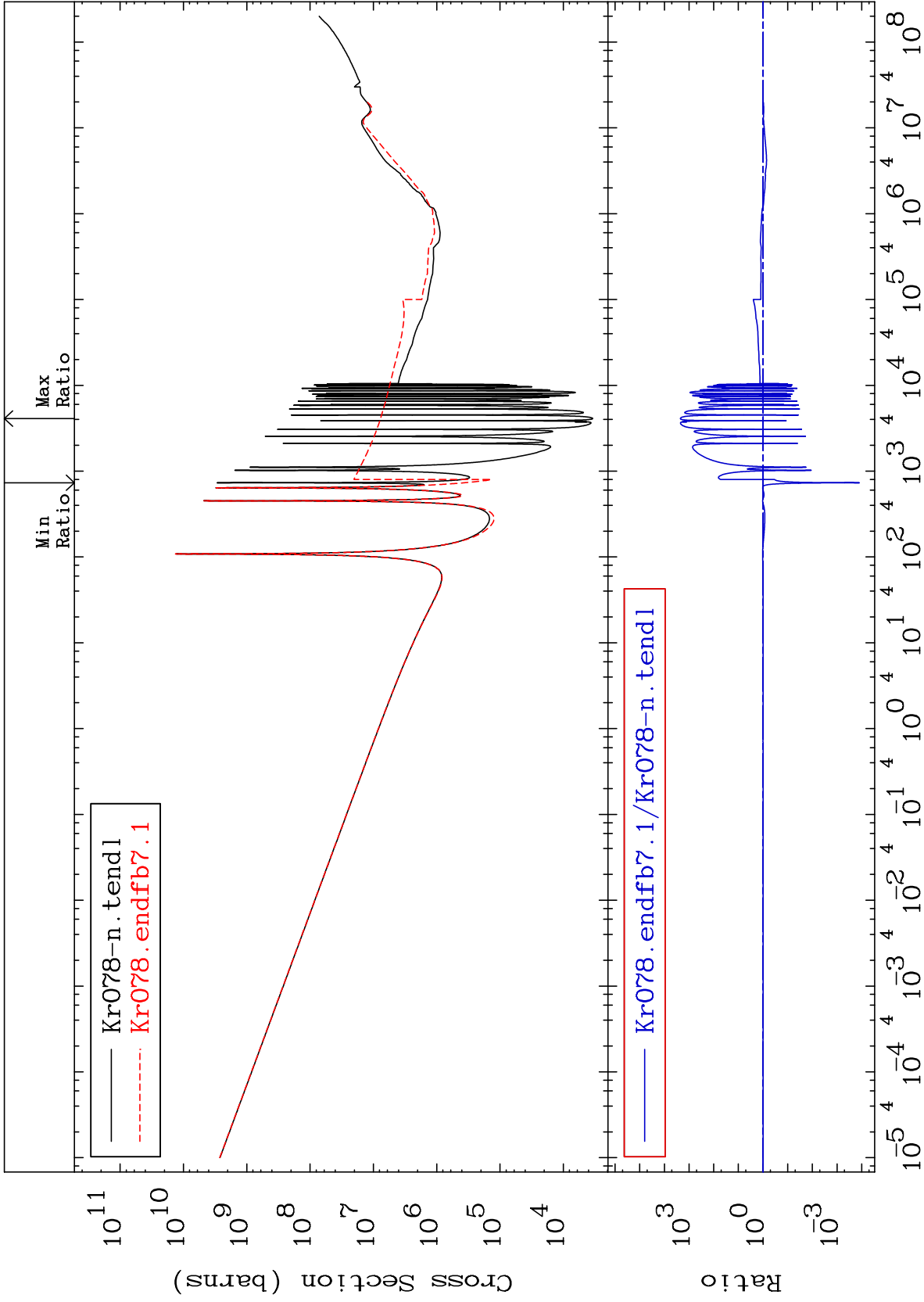


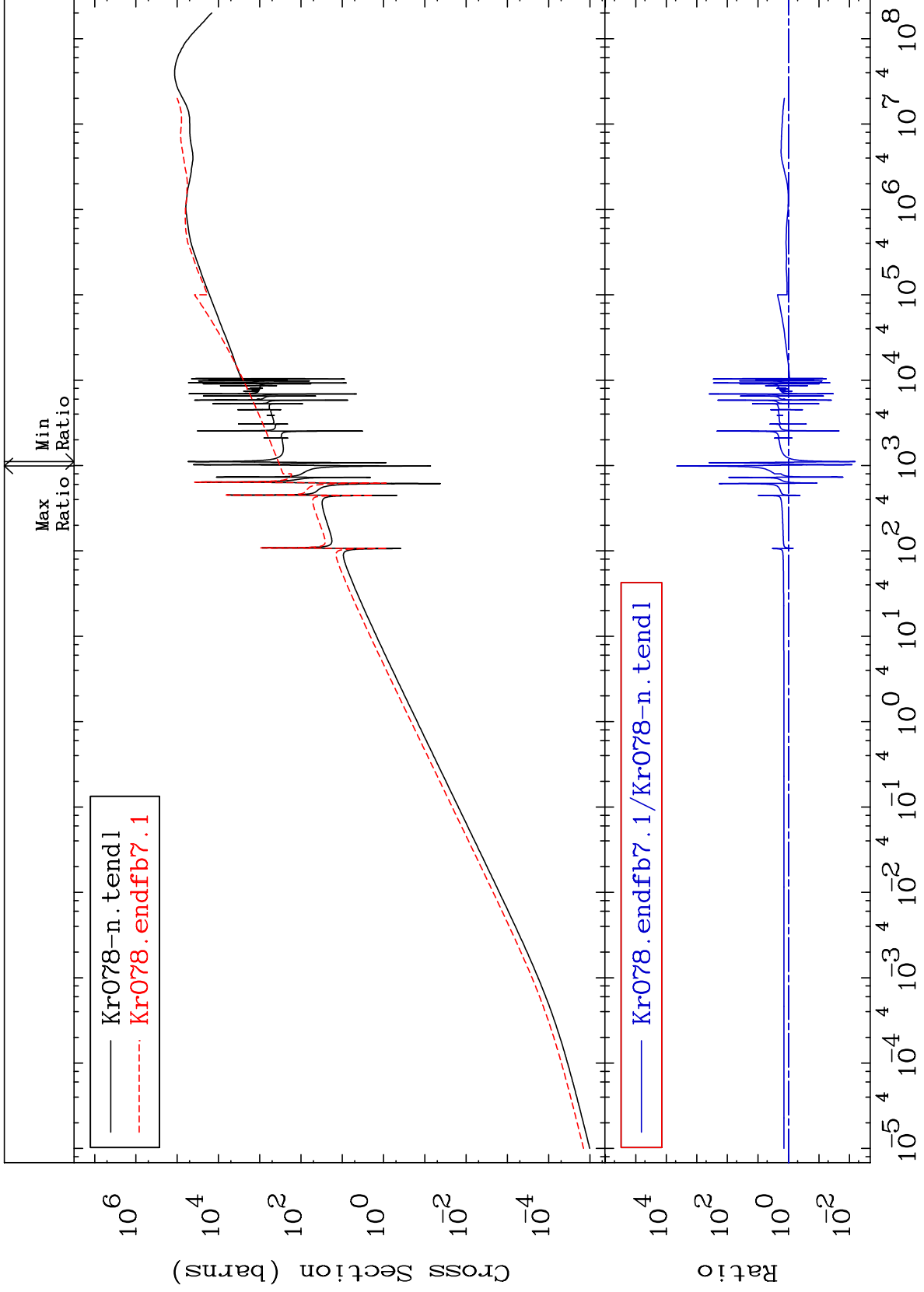
MAT 3625

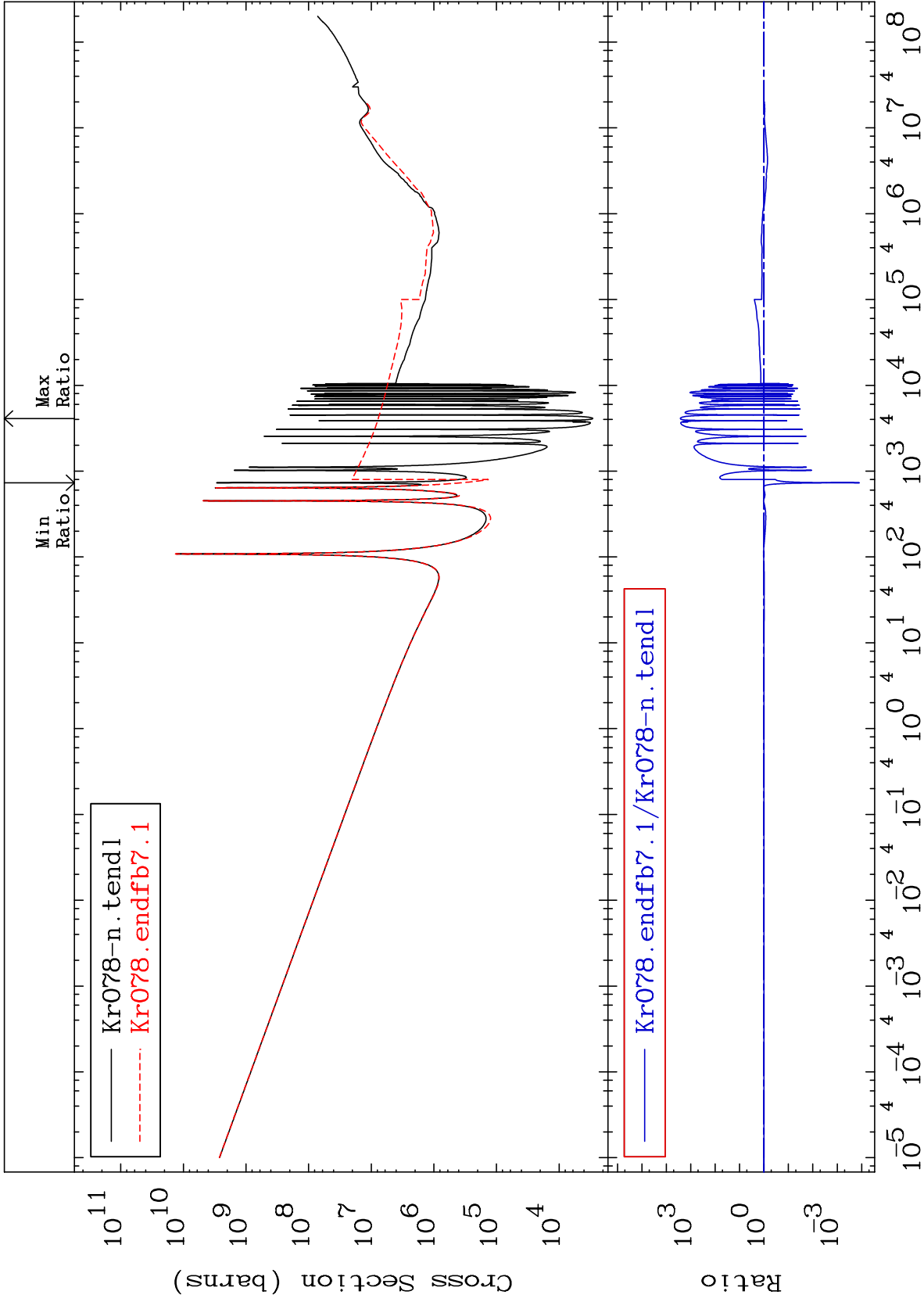
He-4 Production
Cross Section

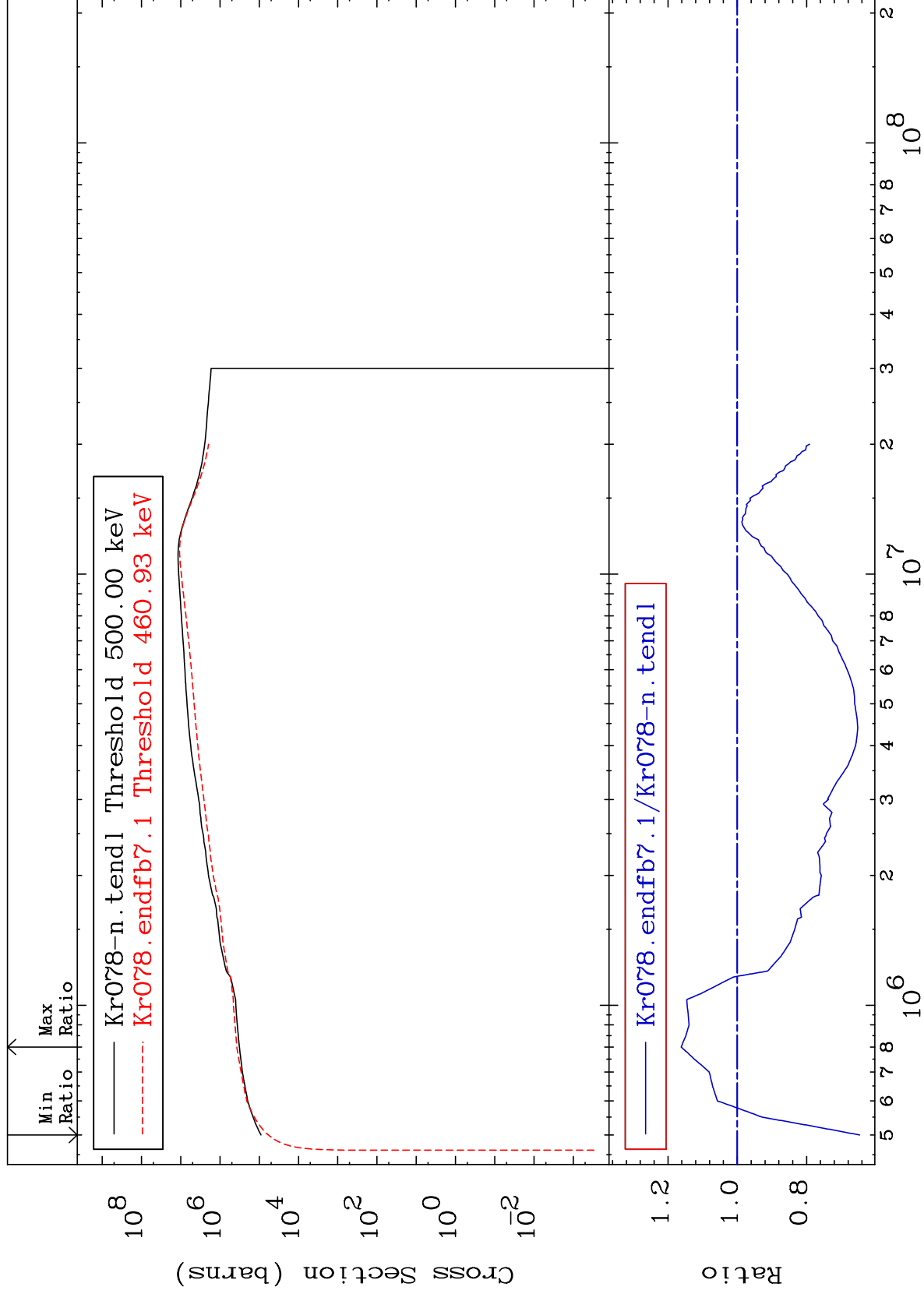
36-Kr-78
-100.0 To 71.59 %

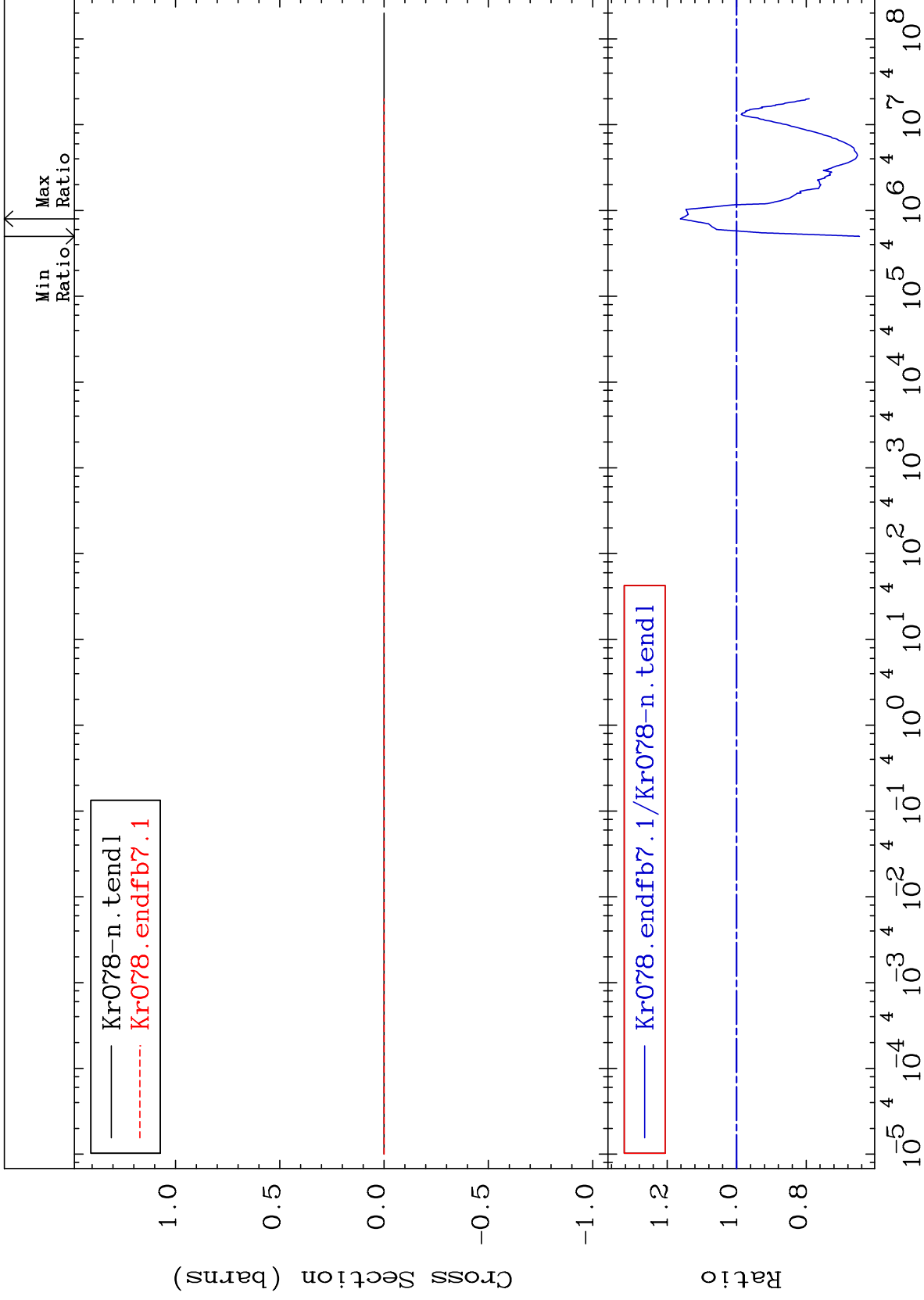








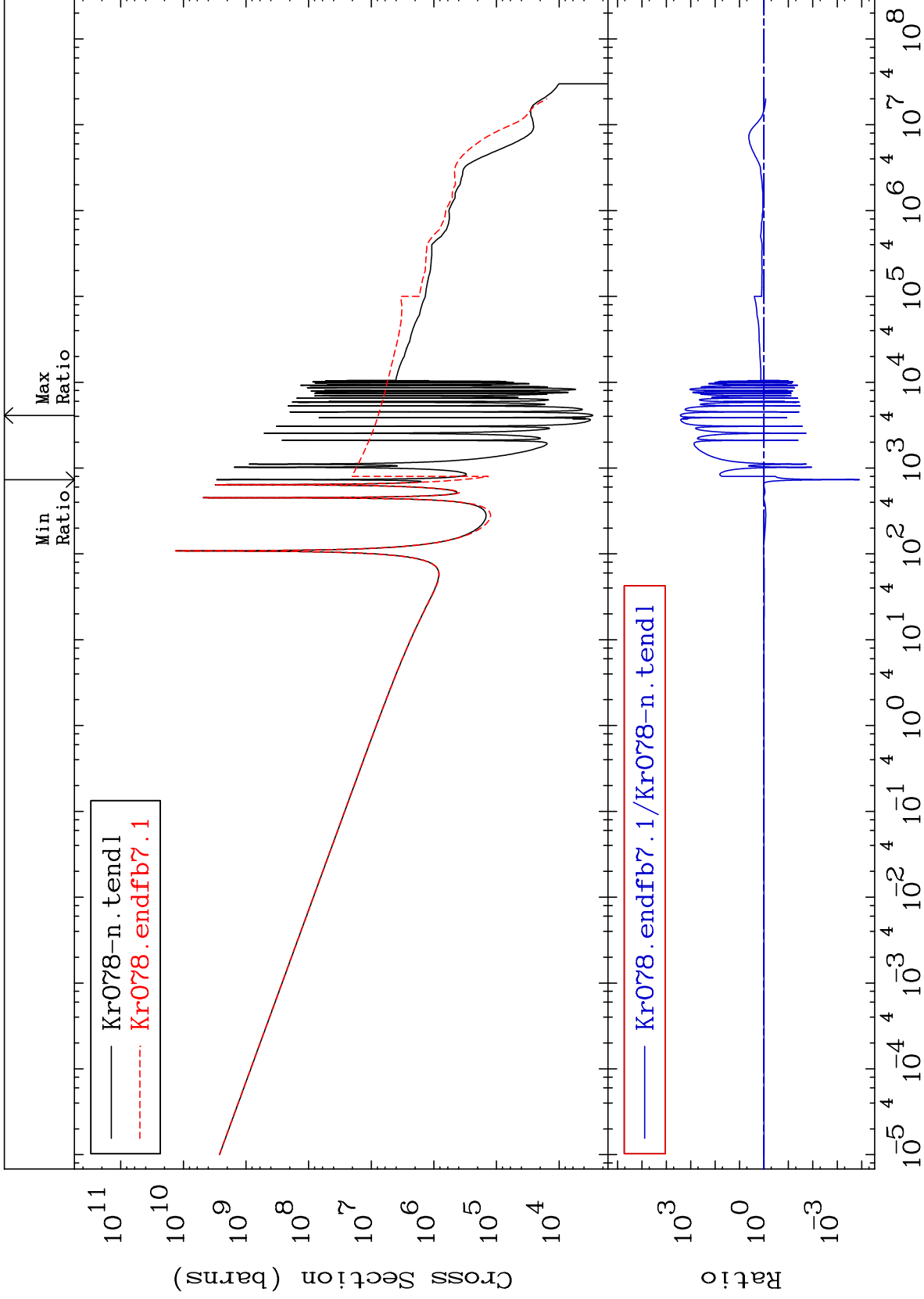




MAT 3625

Kerma capture (mt102)
Cross Section

36-Kr-78
-99.99 To 9999. %



40

Incident Energy (eV)

36-Kr-78

