

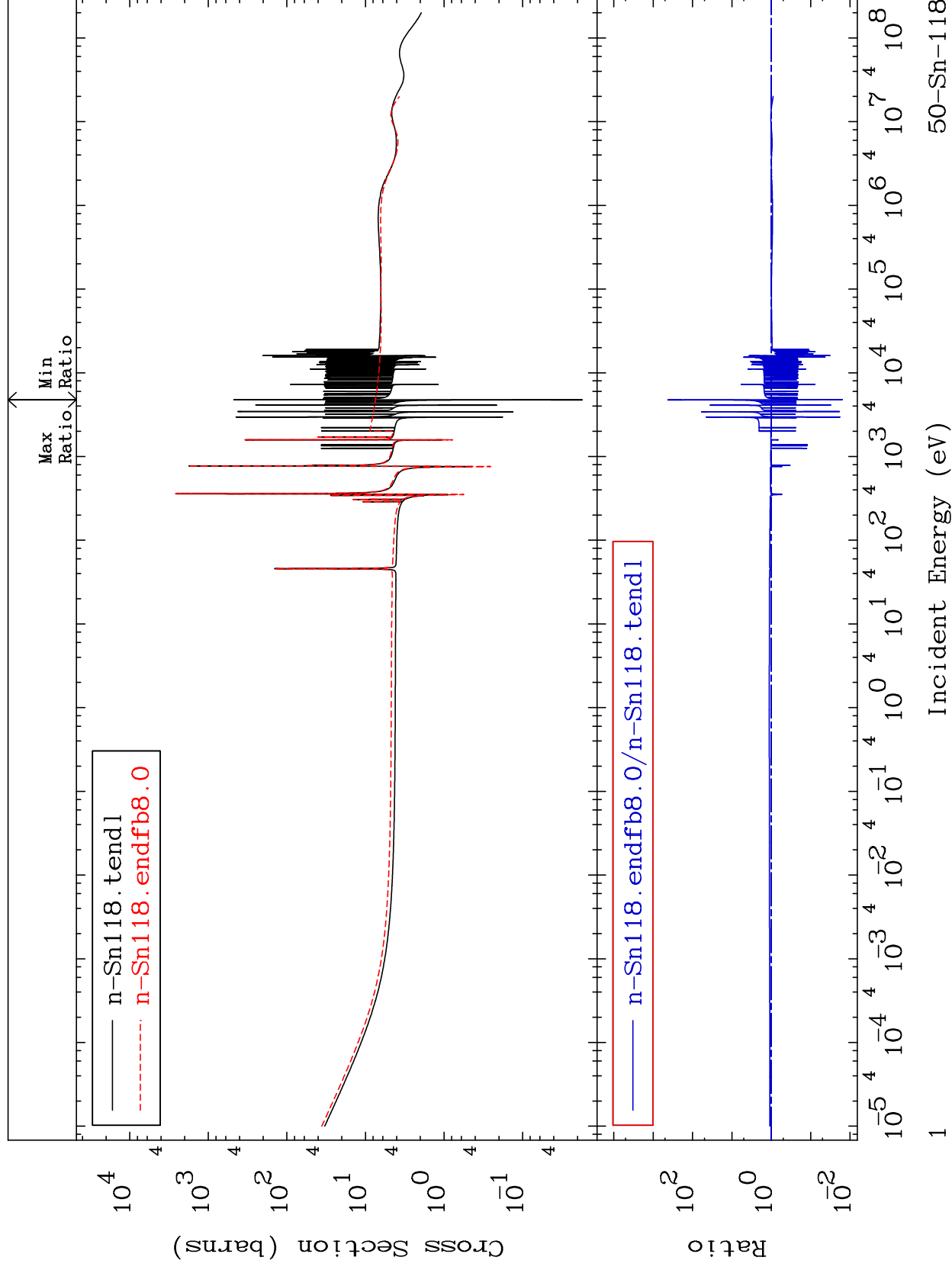
MAT 5043

Total

50-Sn-118

Cross Section

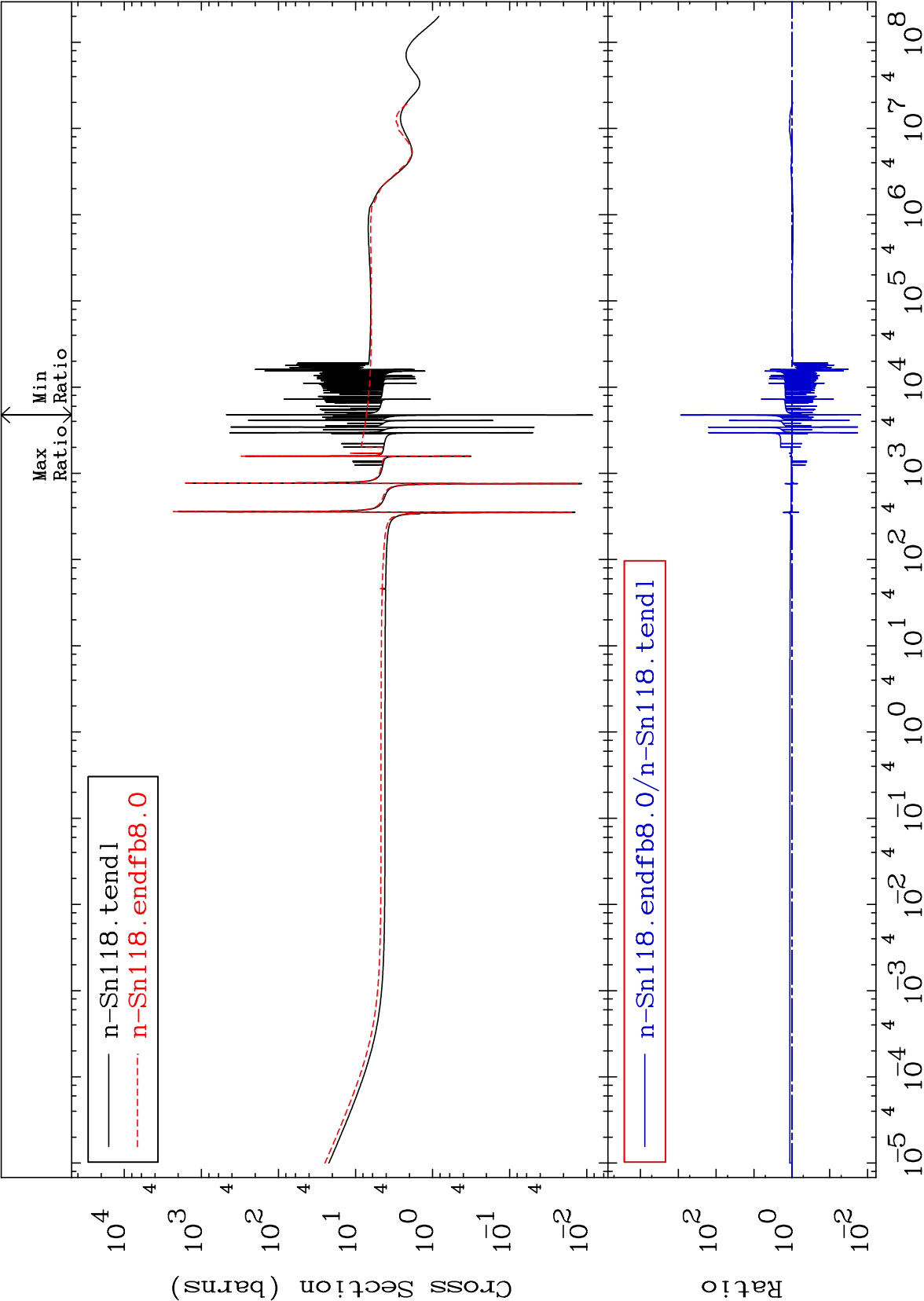
-98.44 To 9999. %

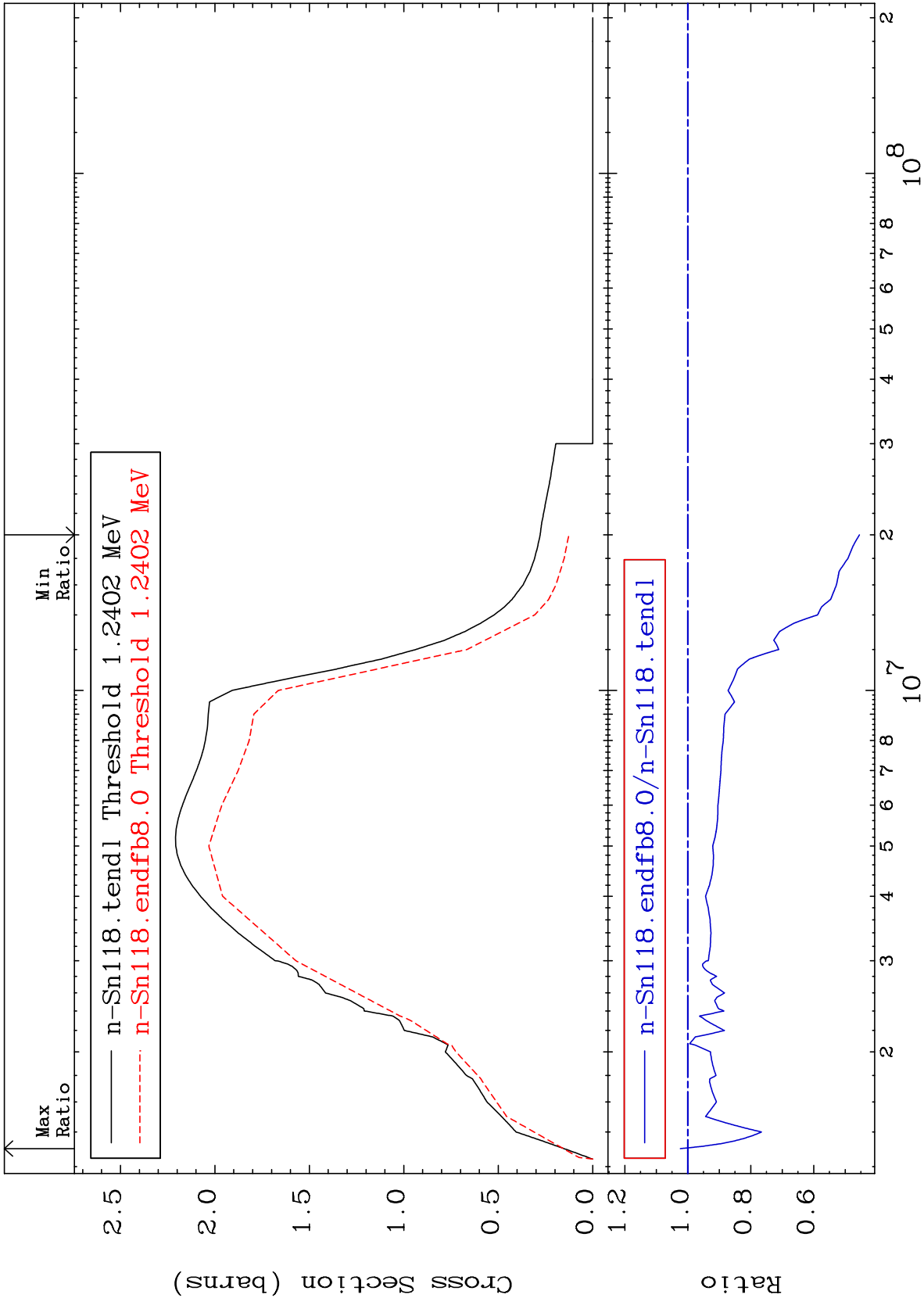


MAT 5043

Elastic
Cross Section

50-Sn-118
-98.48 To 9999. %





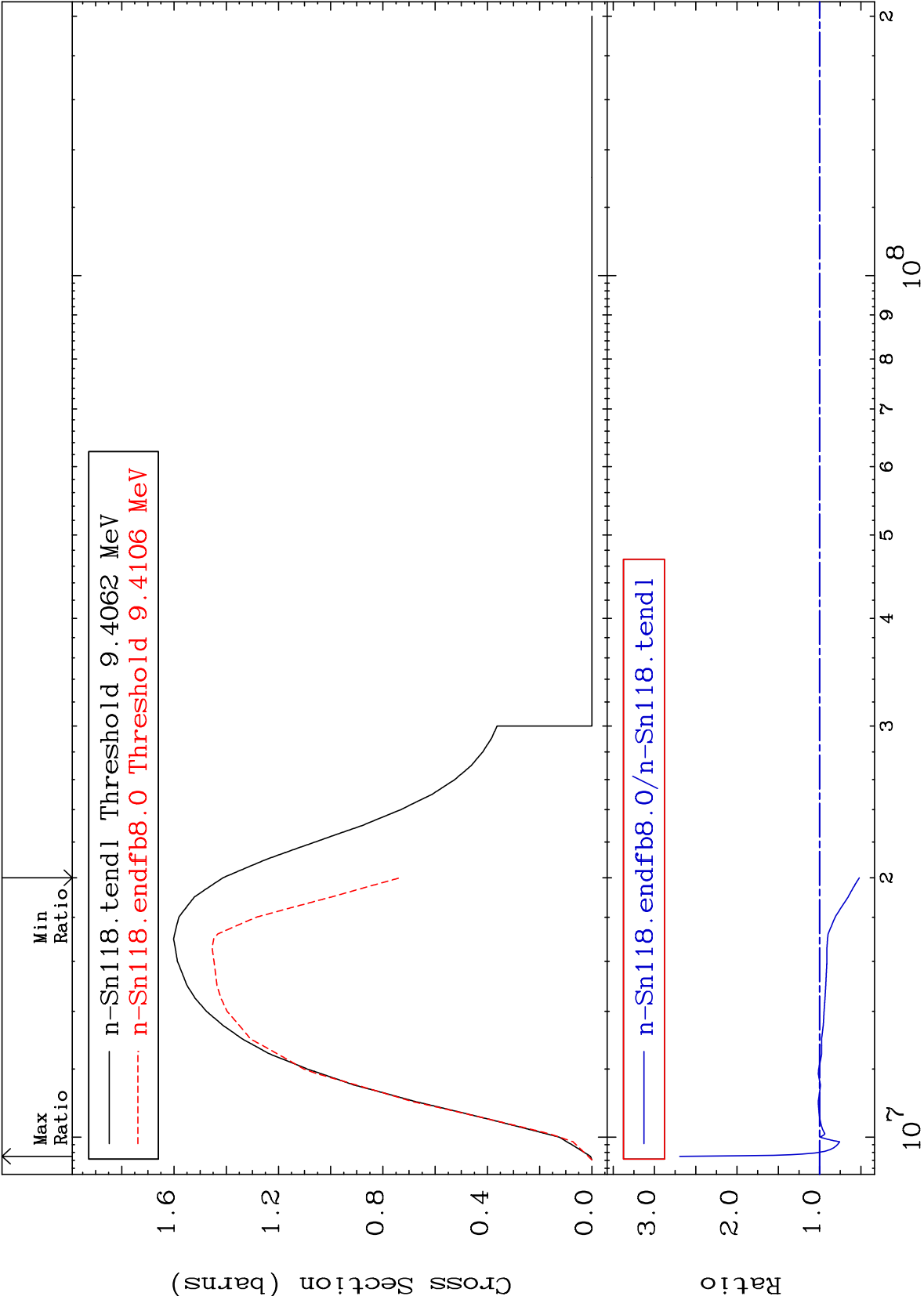
MAT 5043

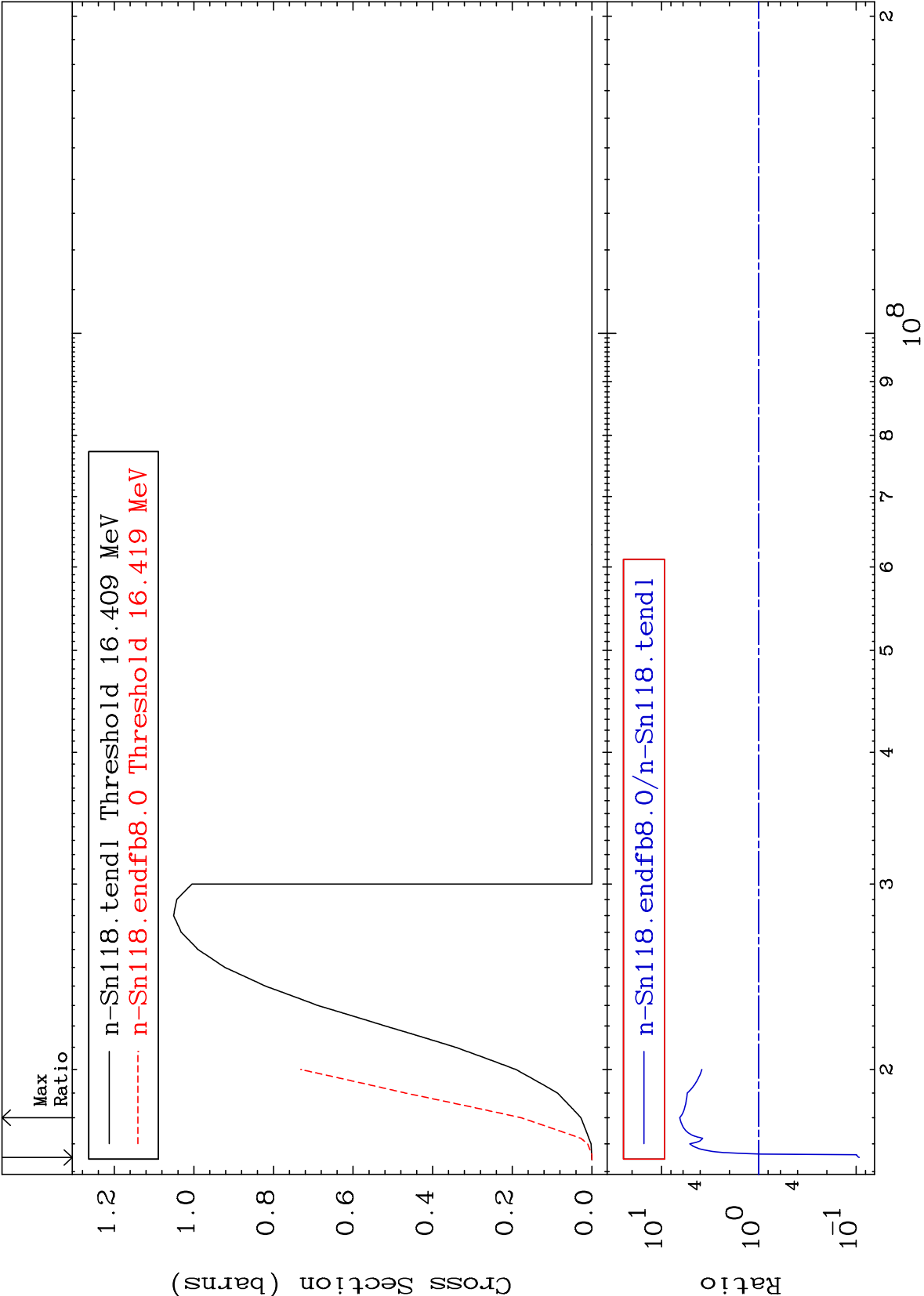
(n,2n)

50-Sn-118

Cross Section

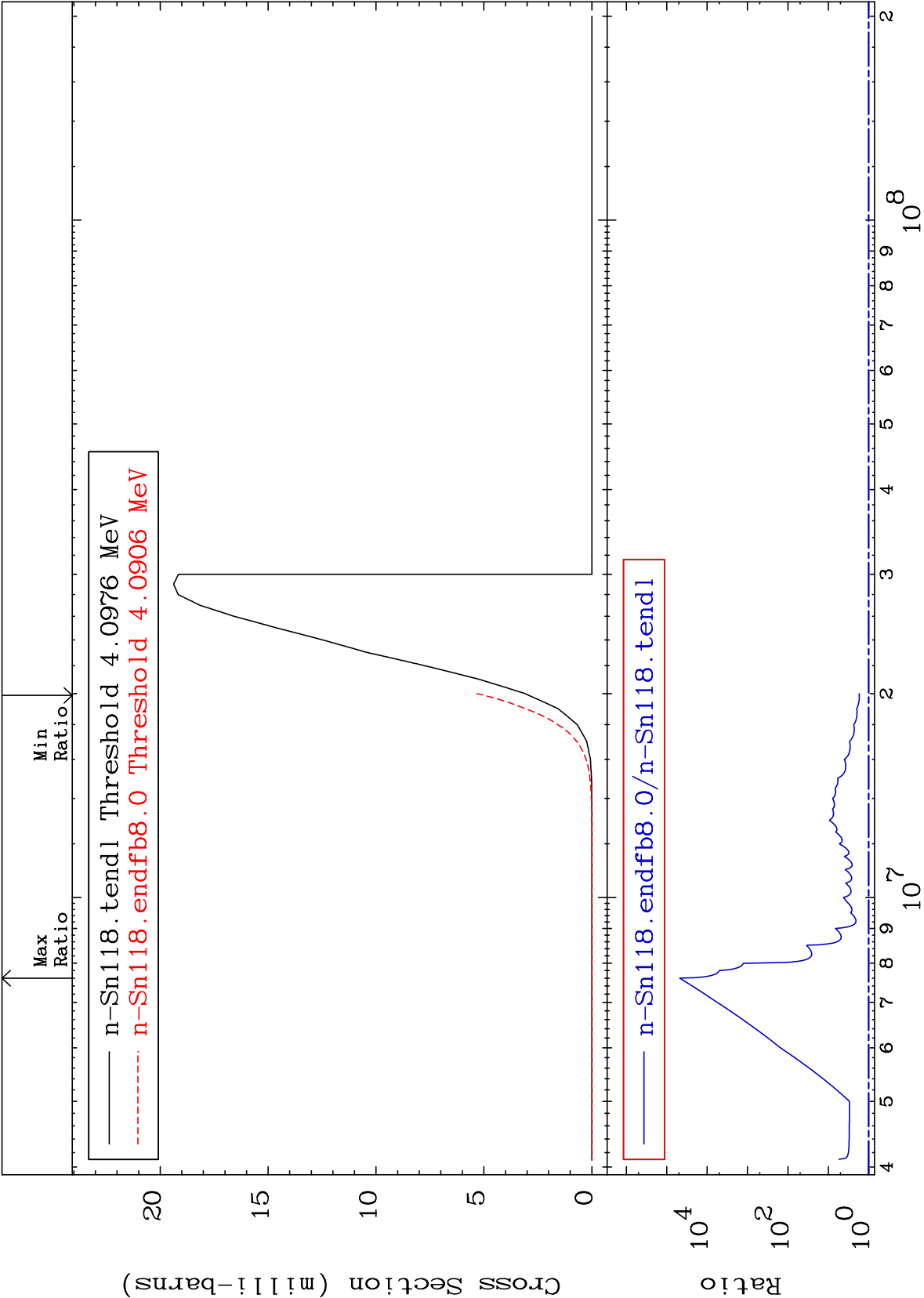
-48.01 To 169.4 %





MAT 5043

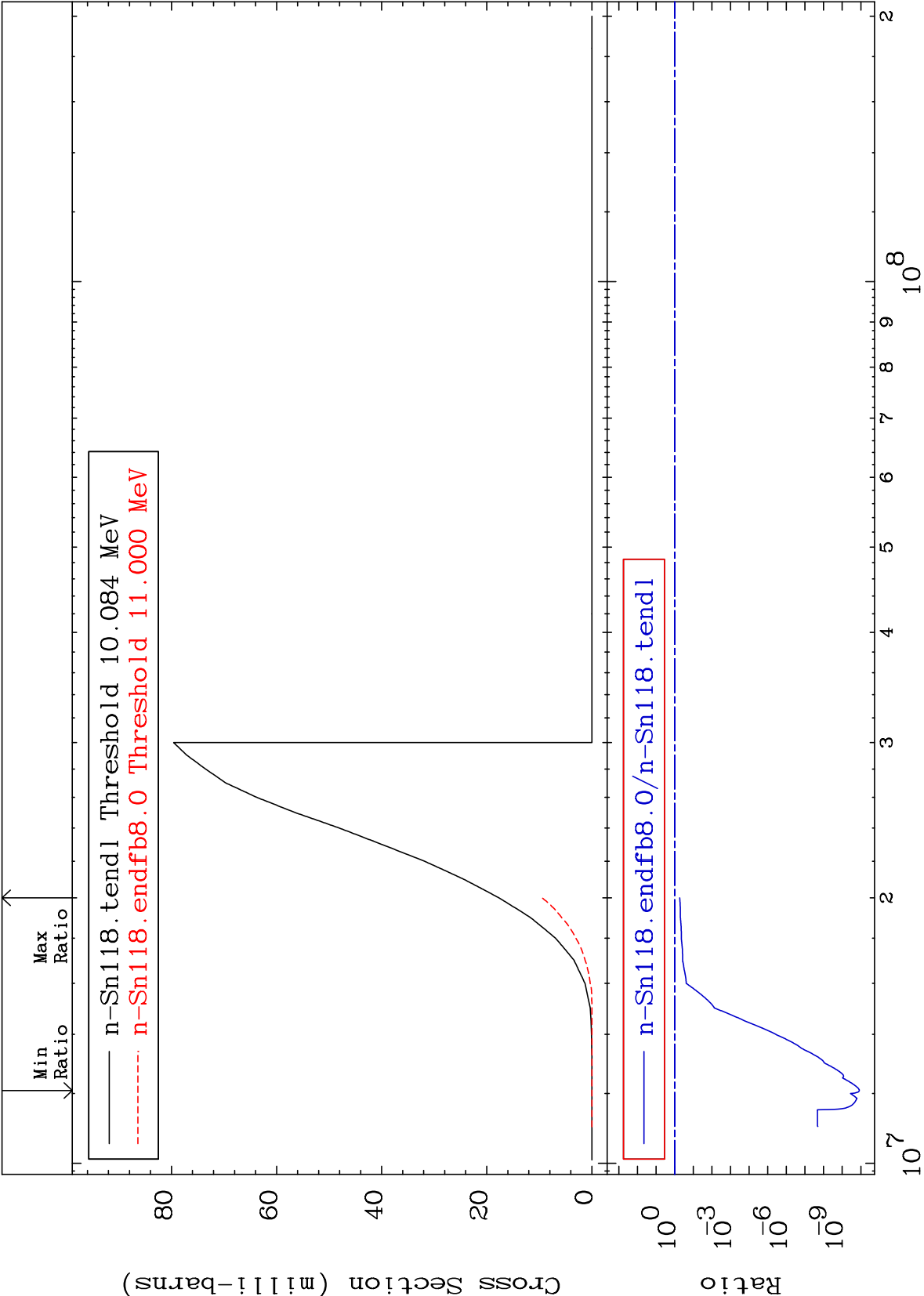
(n,n') α
Cross Section
50-Sn-118
71.15 To 9999. %



MAT 5043

(n,n') p
Cross Section

50-Sn-118
-100.0 To -46.49%



Incident Energy (eV)

50-Sn-118

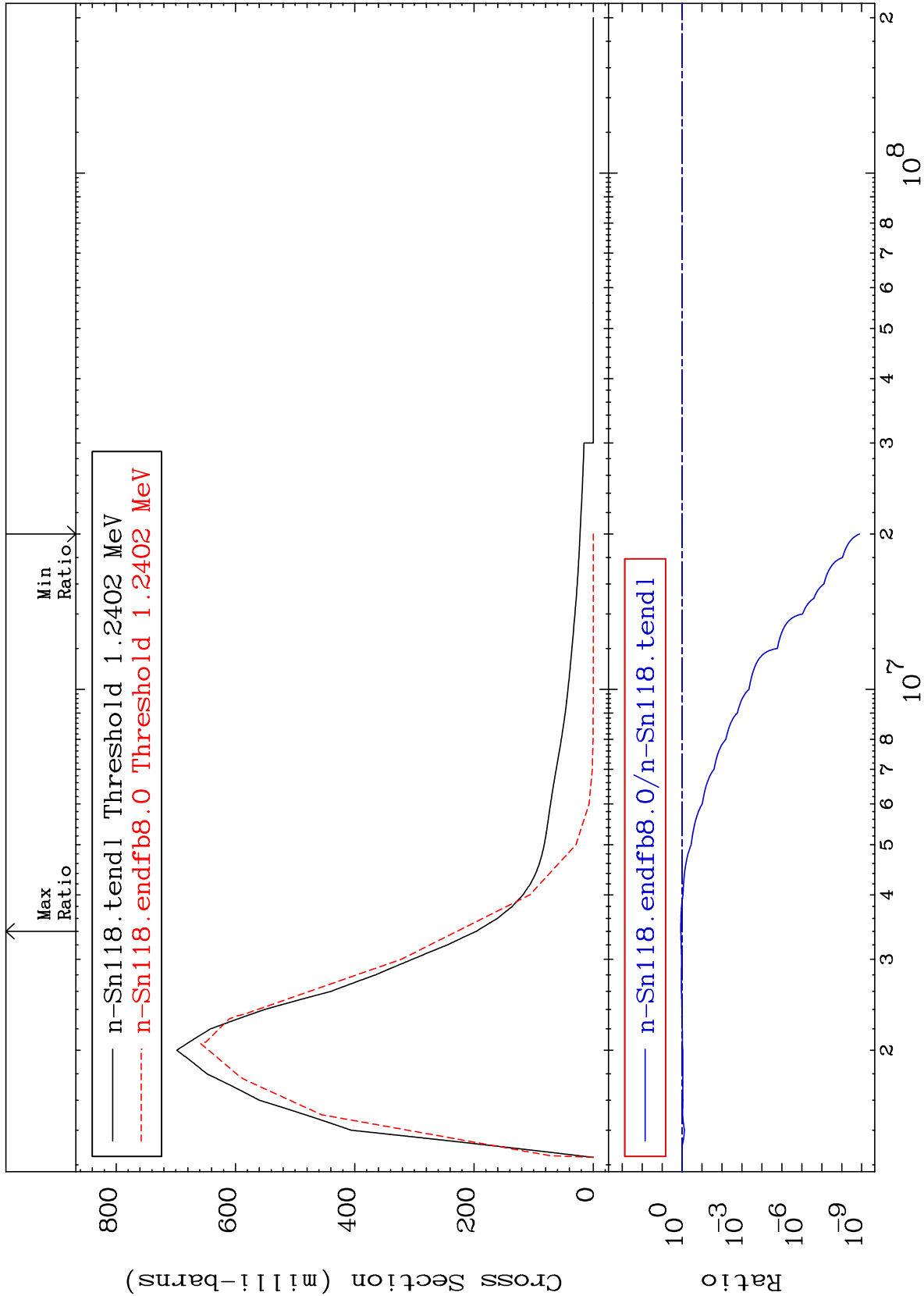
MAT 5043

MT= 51 (n,n') Level

50-Sn-118

Cross Section

-100.0 To 16.39 %



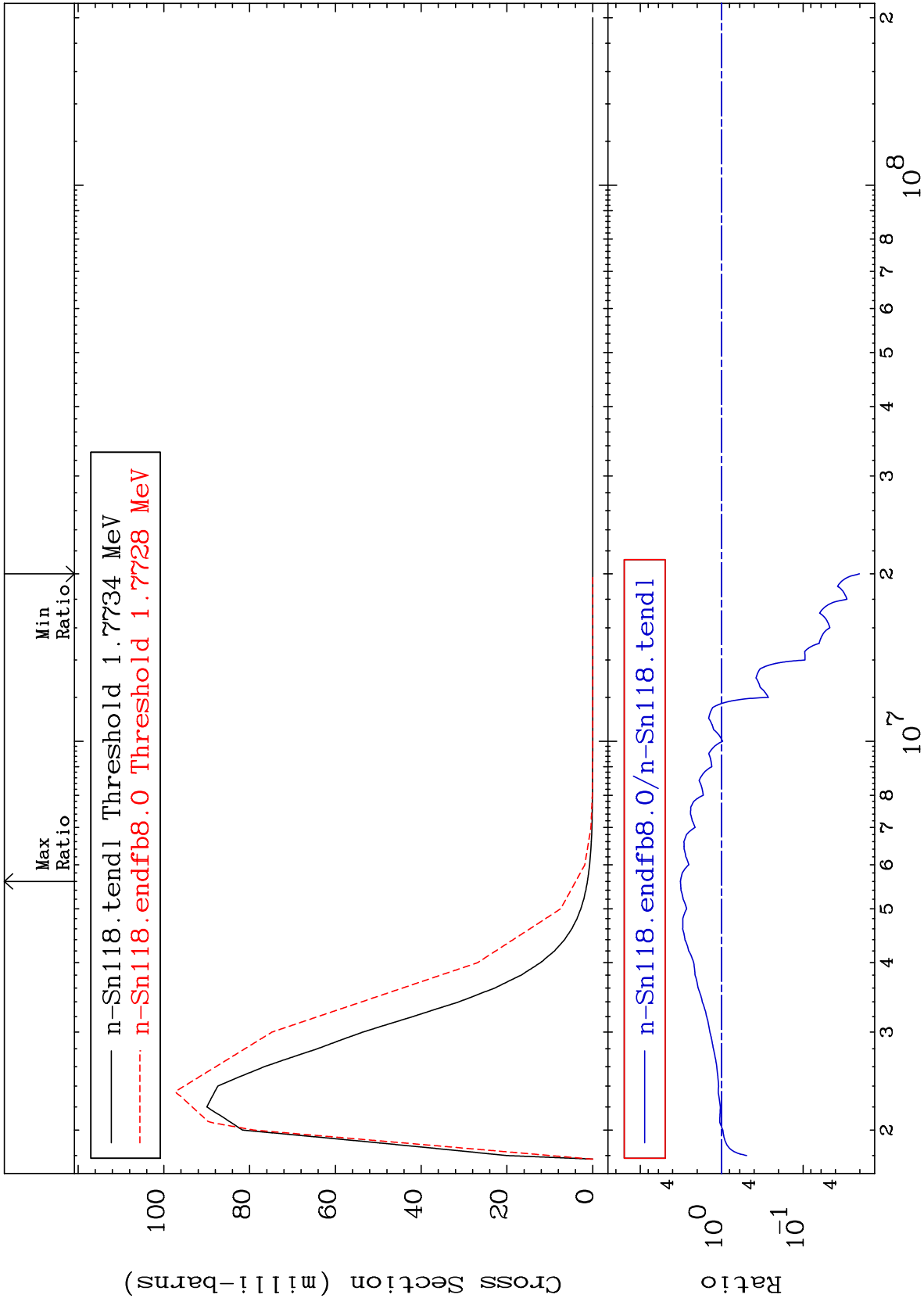
MAT 5043

MT= 52 (n,n') Level

50-Sn-118

-97.97 To 221.8 %

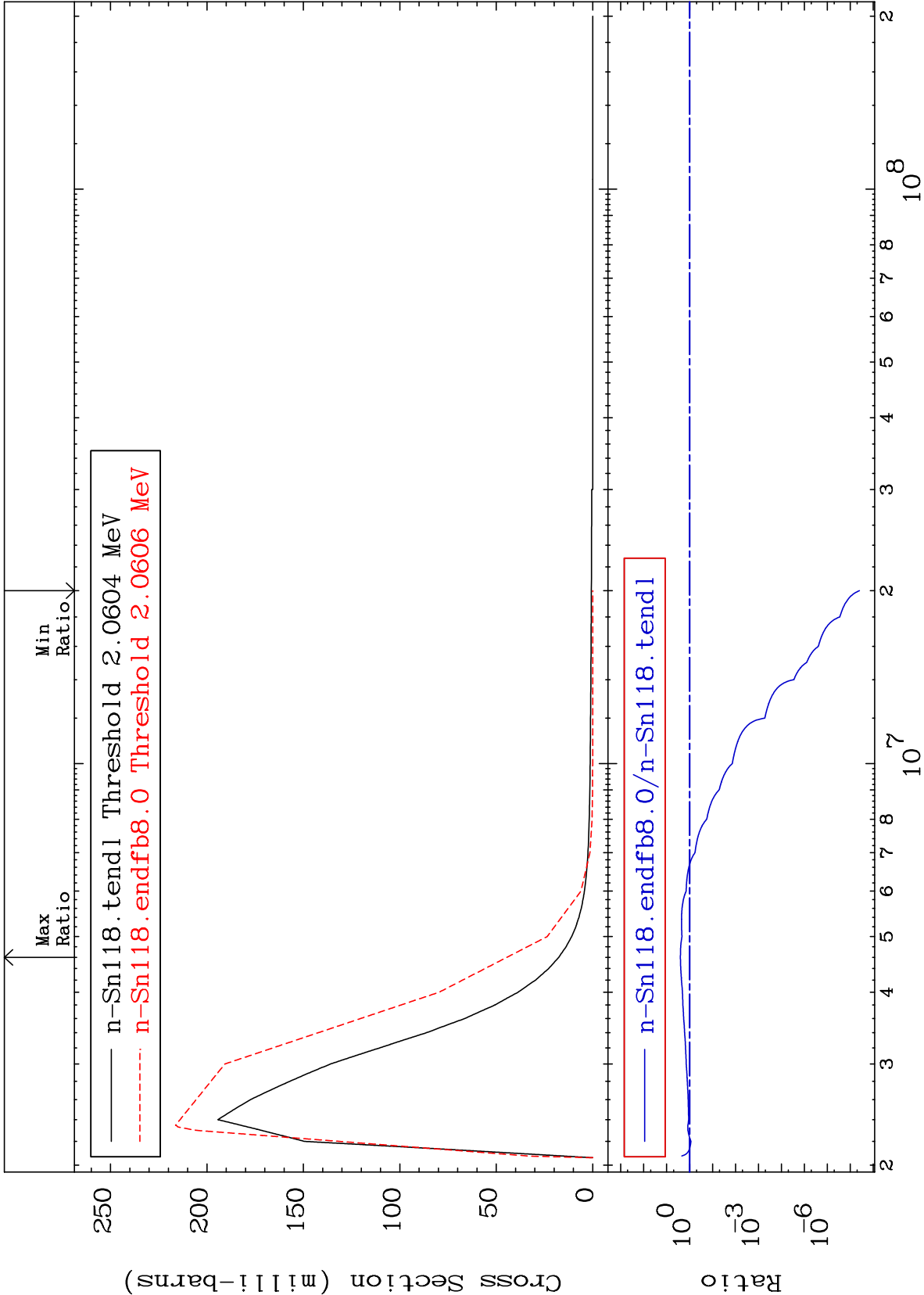
Cross Section



MAT 5043

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

50-Sn-118
-100.0 To 152.8 %



10

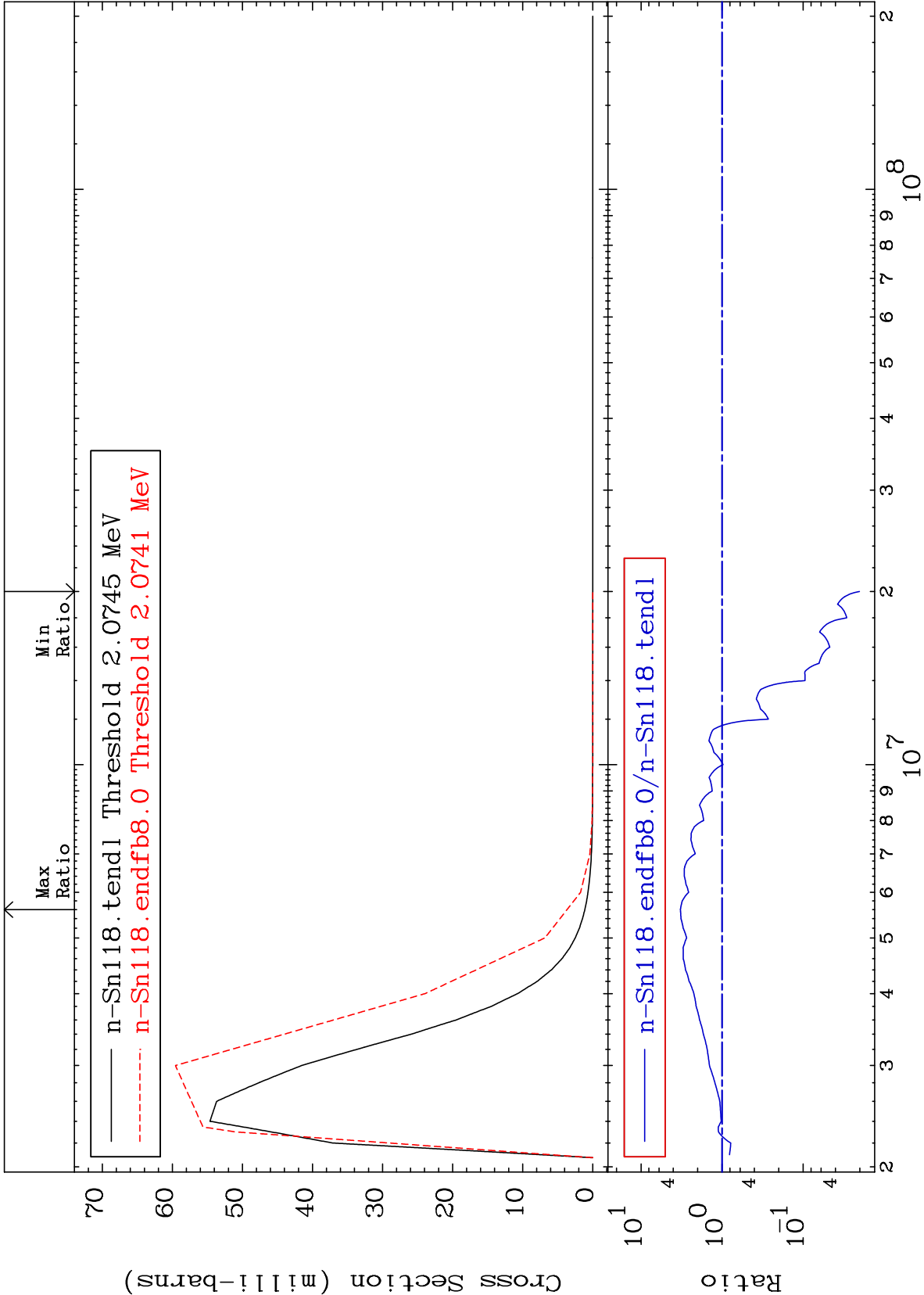
Incident Energy (eV)

50-Sn-118

MAT 5043

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

50-Sn-118
-97.98 To 227.1 %



11

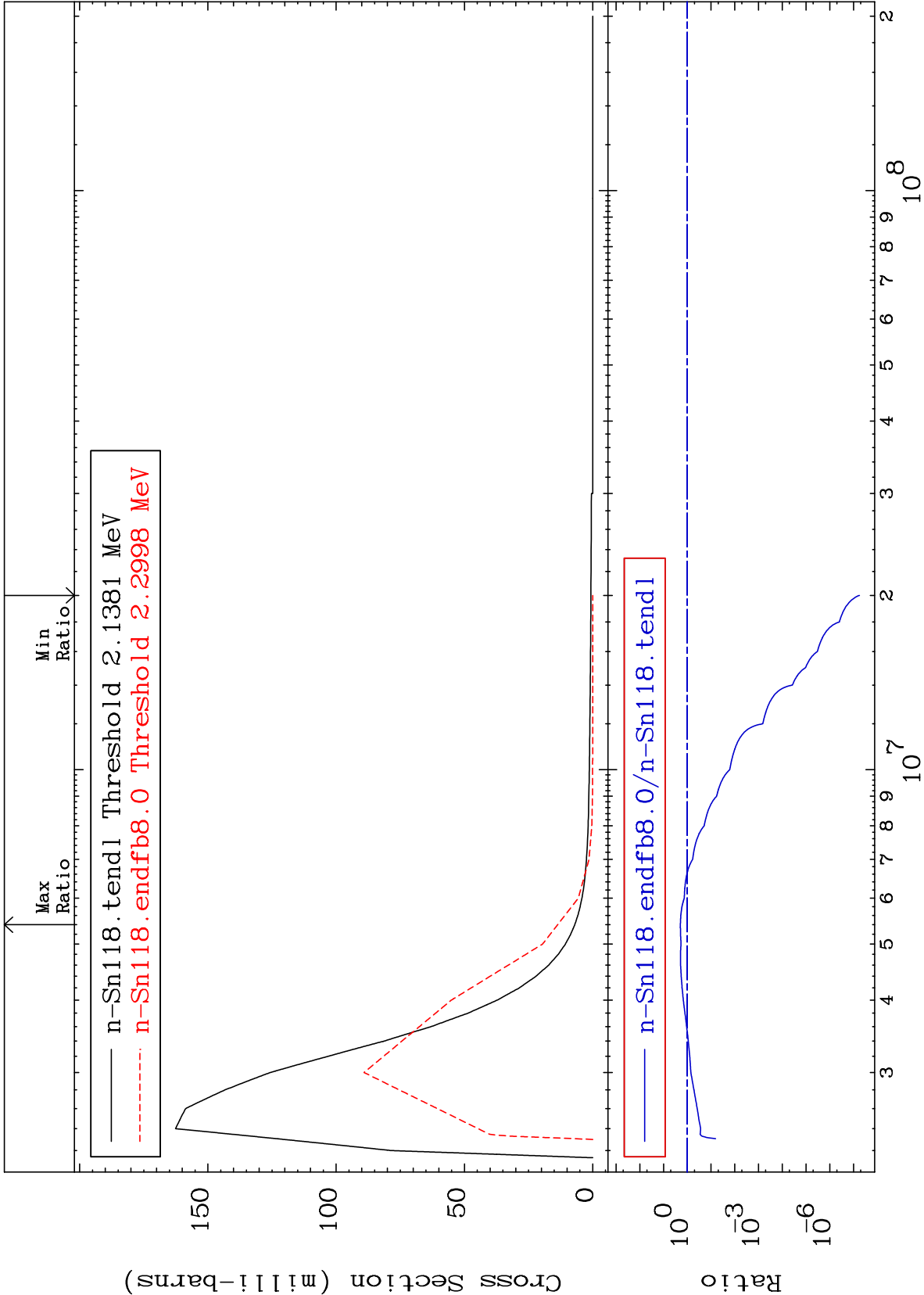
Incident Energy (eV)

50-Sn-118

MAT 5043

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

50-Sn-118
-100.0 To 95.67 %



12

Incident Energy (eV)

50-Sn-118

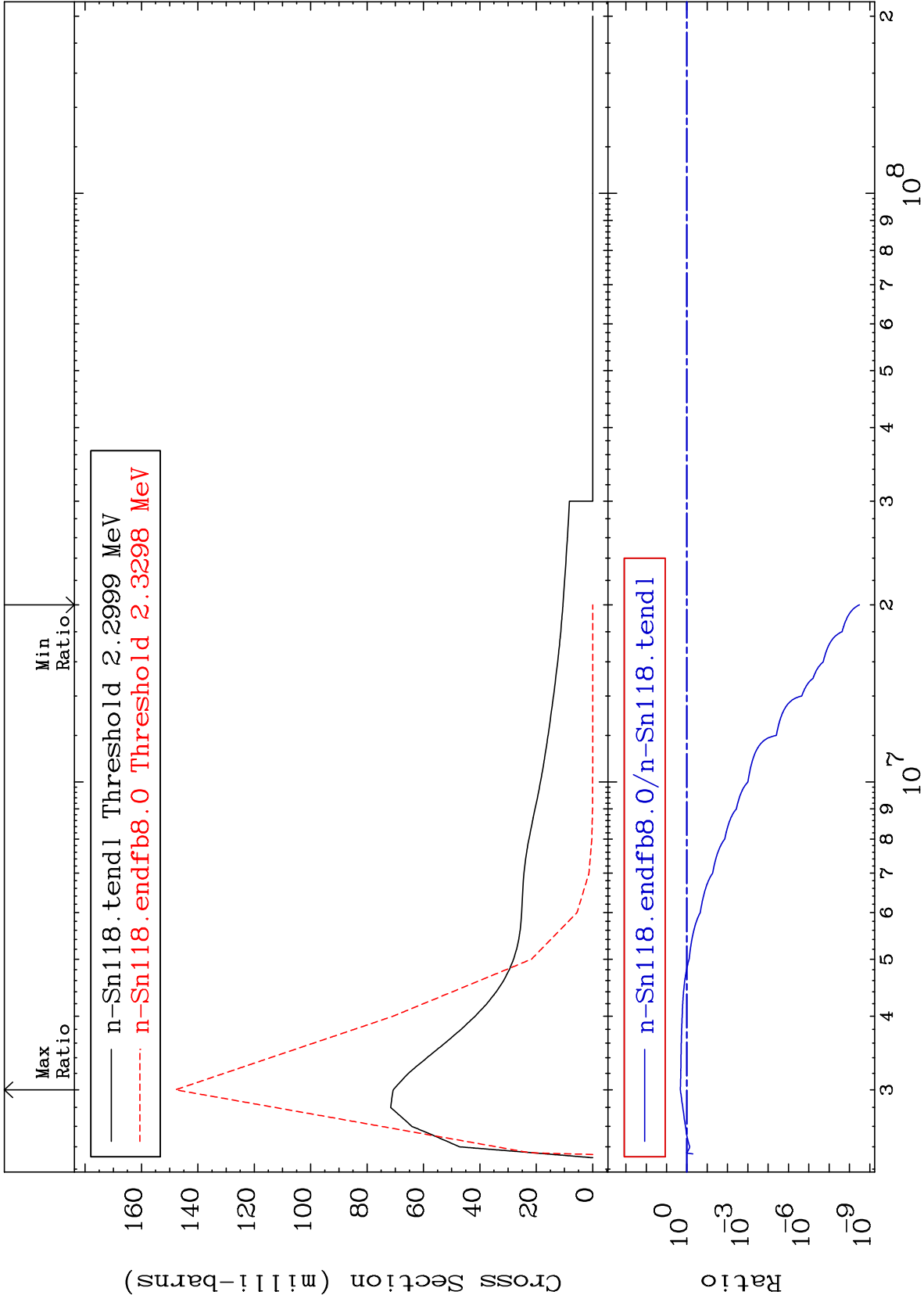
MAT 5043

MT= 56 (n,n') Level

50-Sn-118

Cross Section

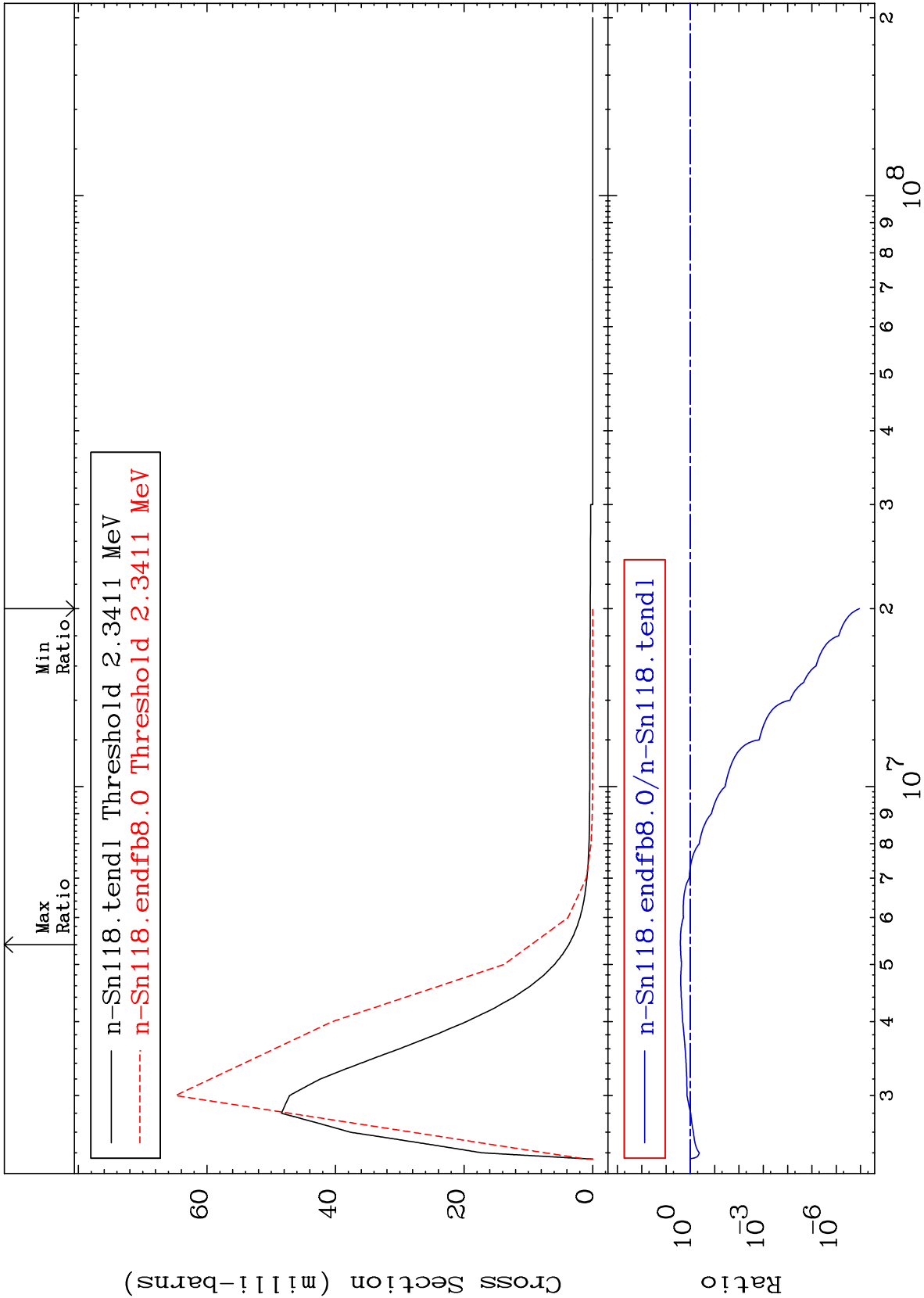
-100.0 To 109.1 %



MAT 5043

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

50-Sn-118
-100.0 To 157.7 %



14

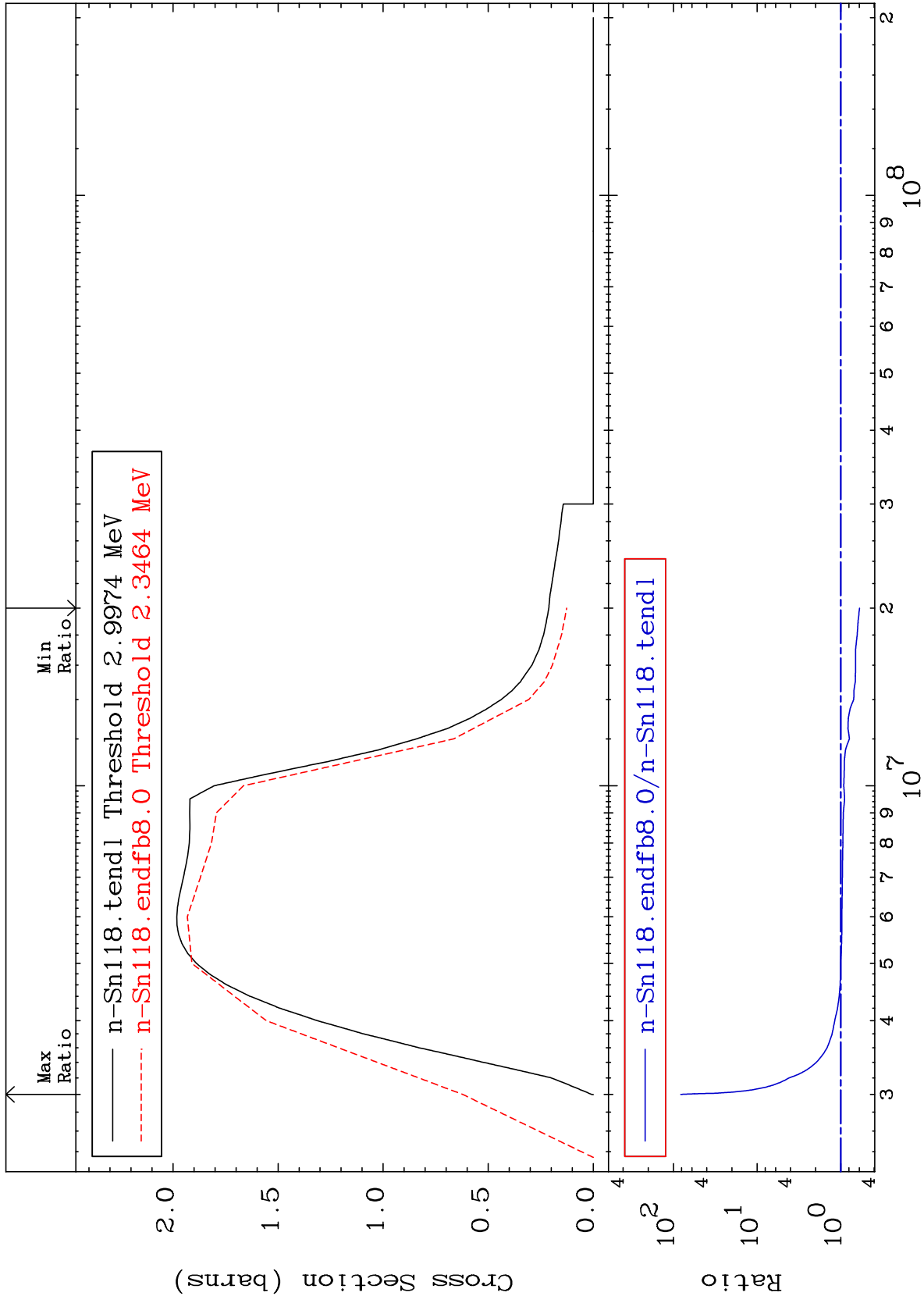
Incident Energy (eV)

50-Sn-118

MAT 5043

(n,n') Continuum
Cross Section

50-Sn-118
-40.26 To 8082. %



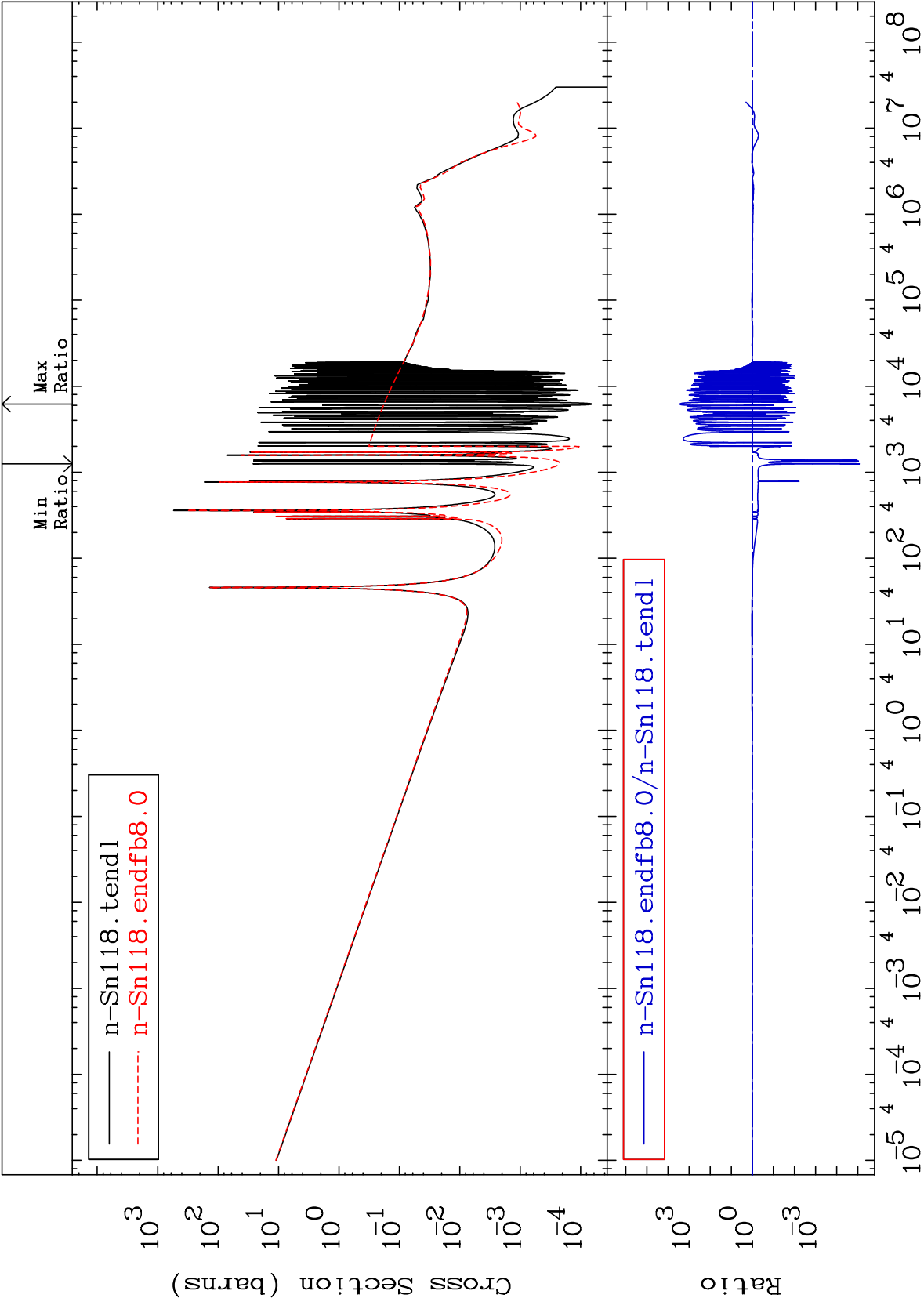
15

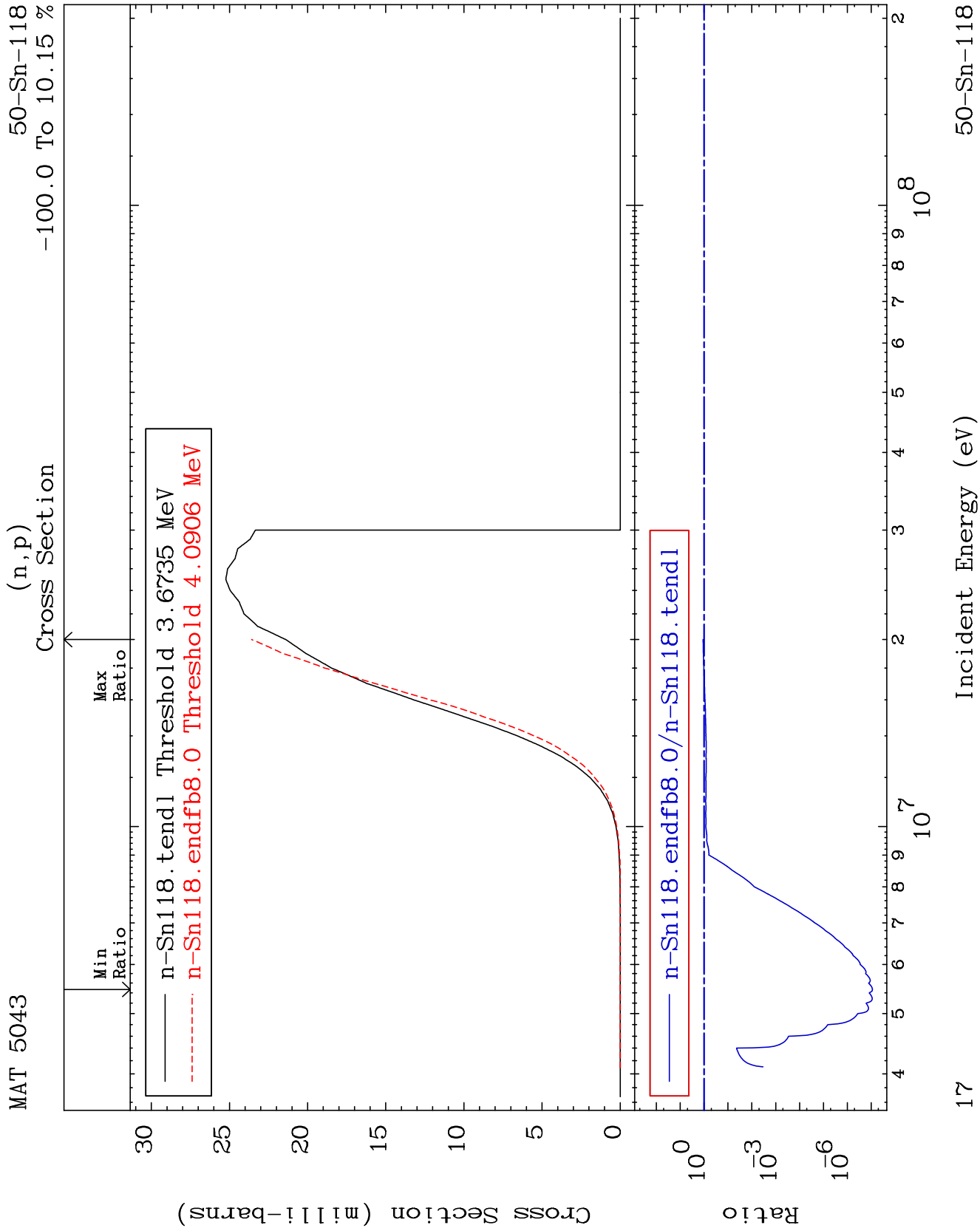
Incident Energy (eV)

50-Sn-118

MAT 5043

(n, γ)
Cross Section
50-Sn-118
-100.0 To 9999. %





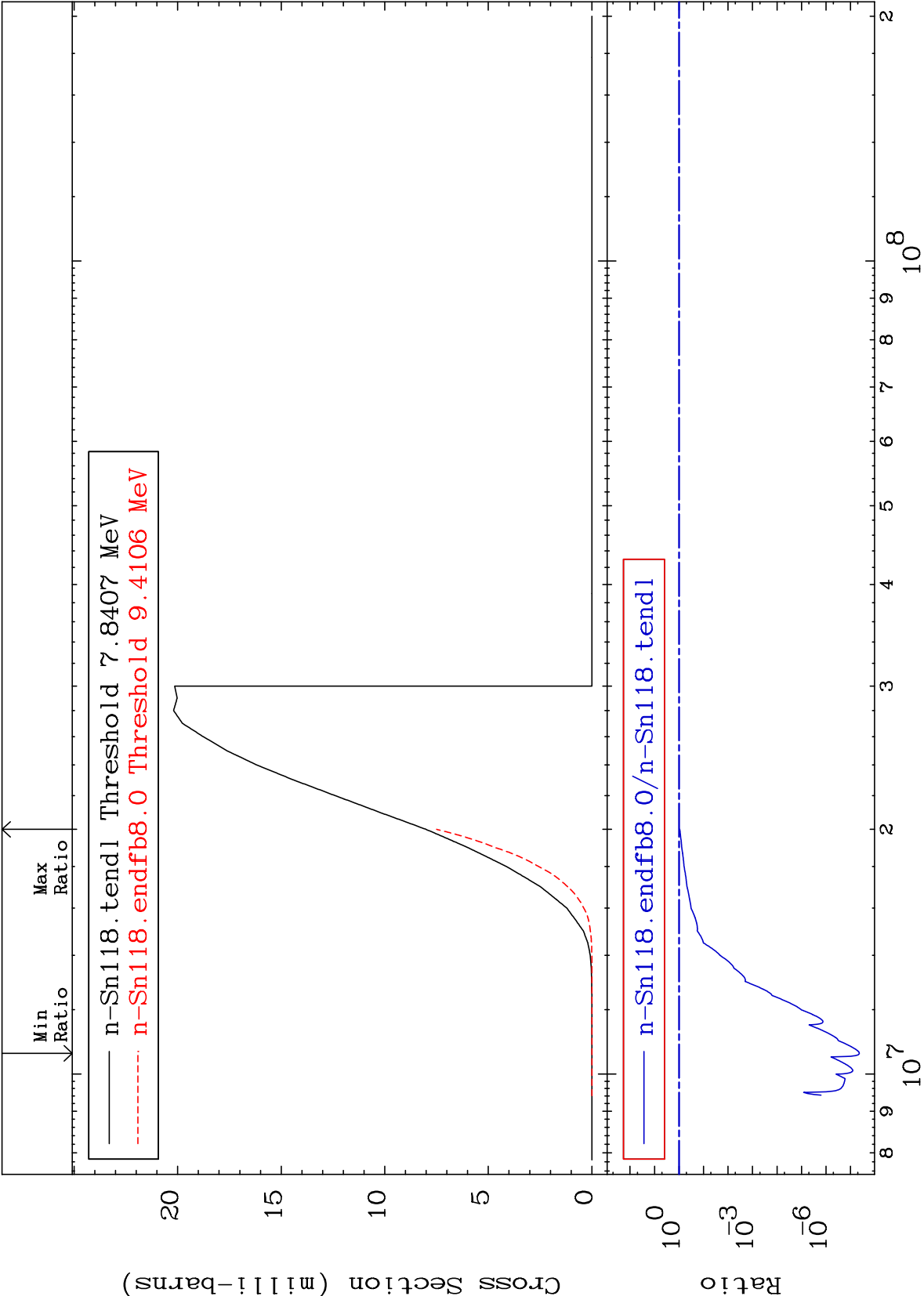
MAT 5043

(n,d)

50-Sn-118

Cross Section

-100.0 To -6.472%



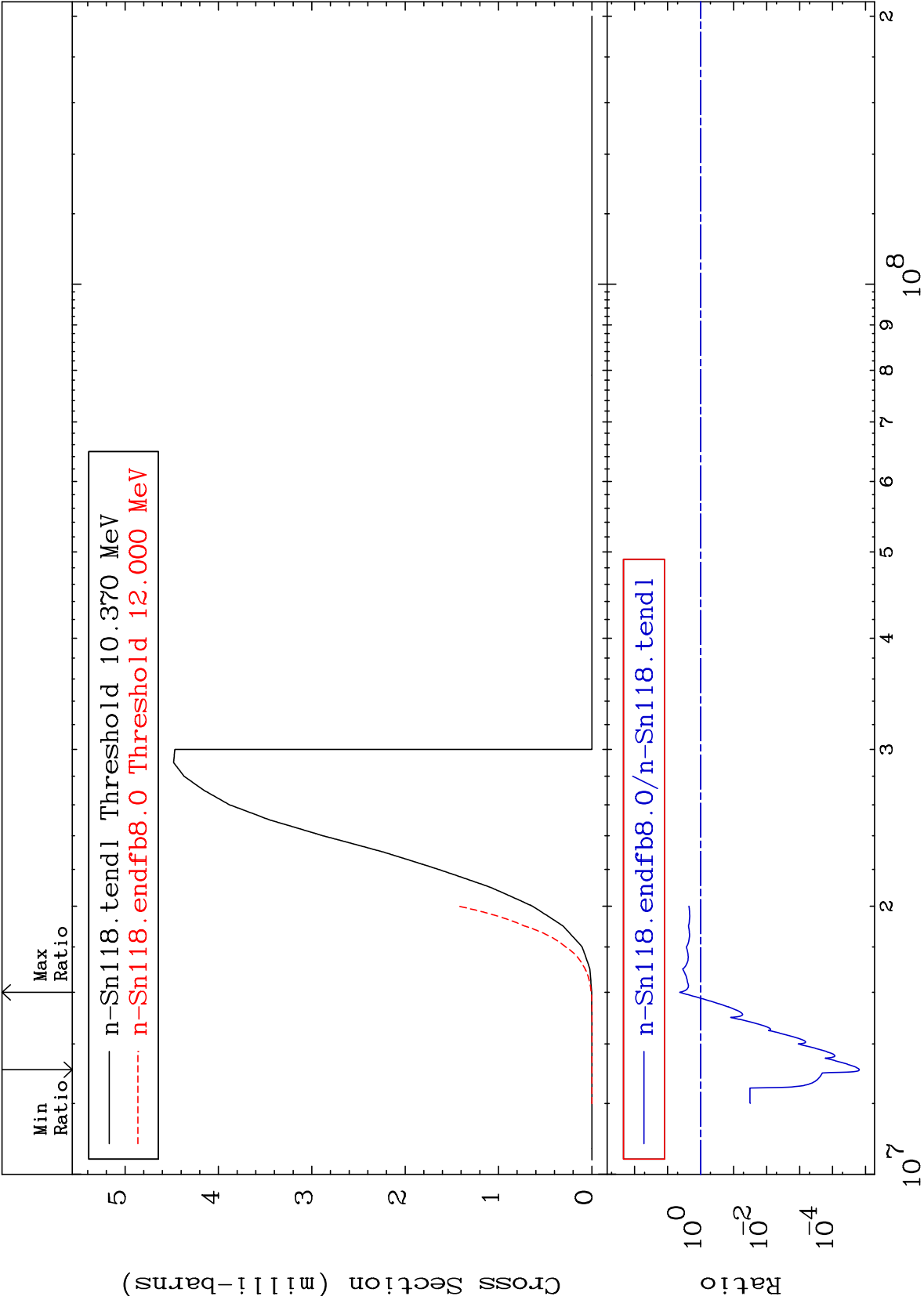
18

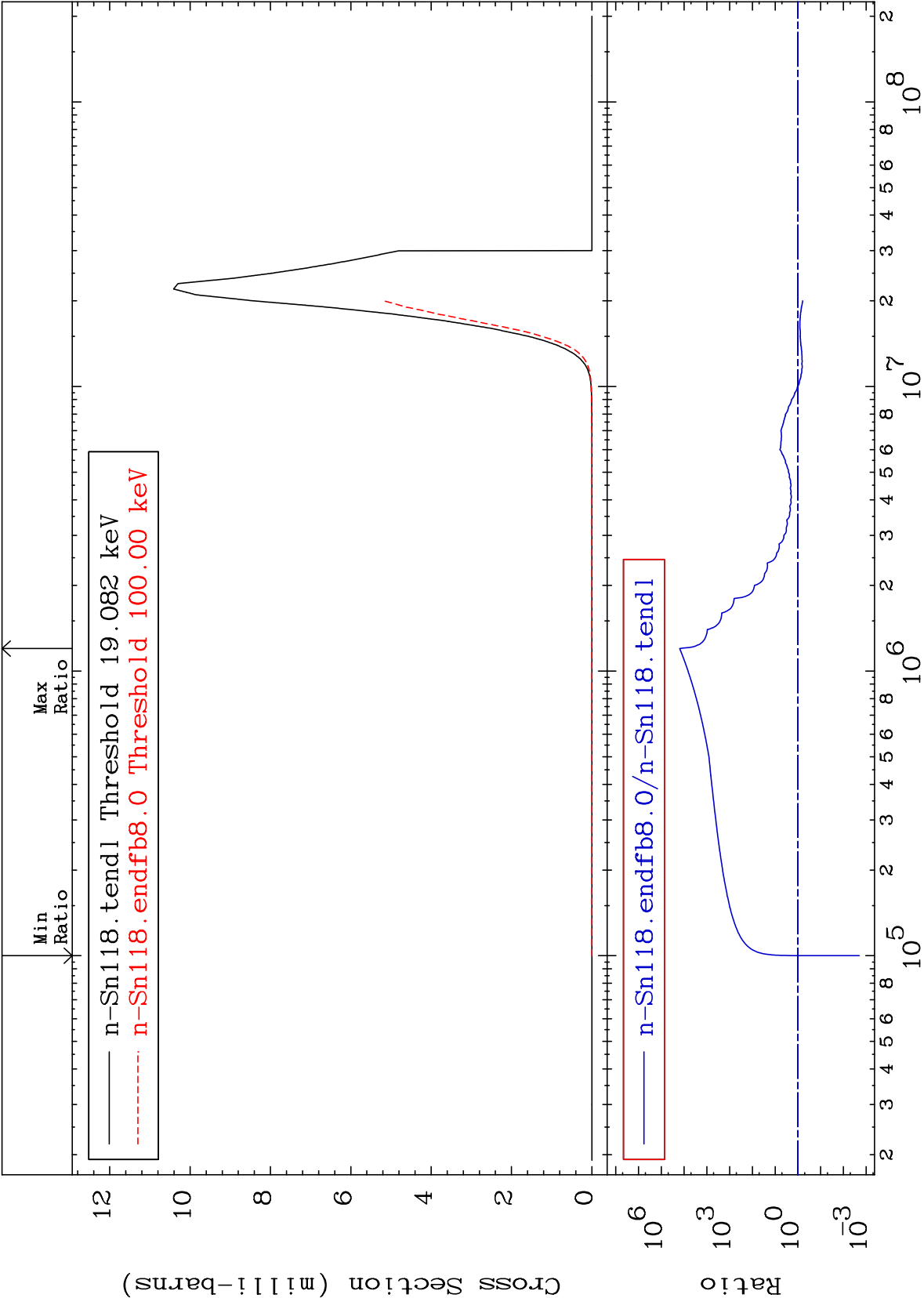
Incident Energy (eV)

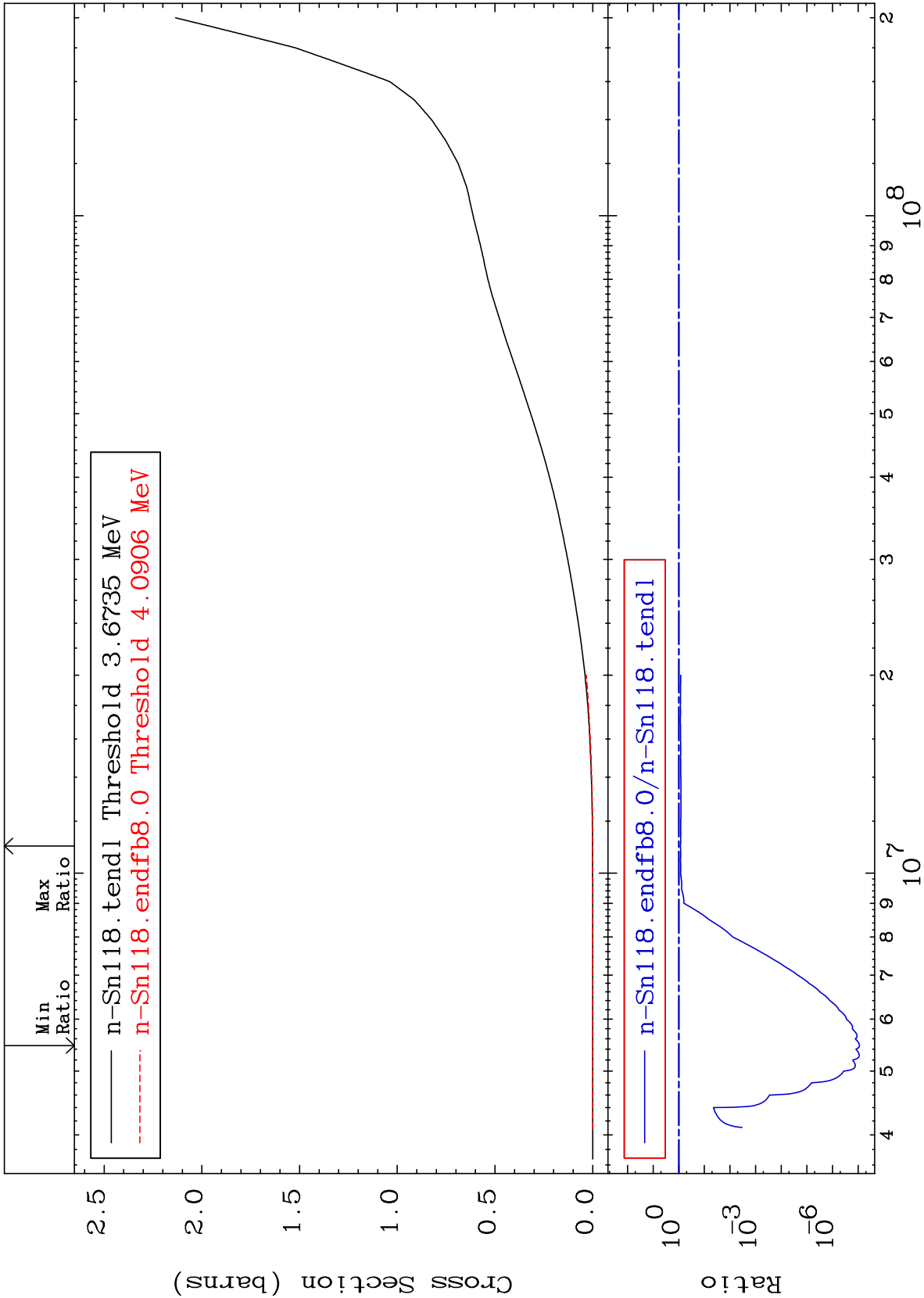
50-Sn-118

MAT 5043

(n,t)
Cross Section
50-Sn-118
-100.0 To 328.1 %







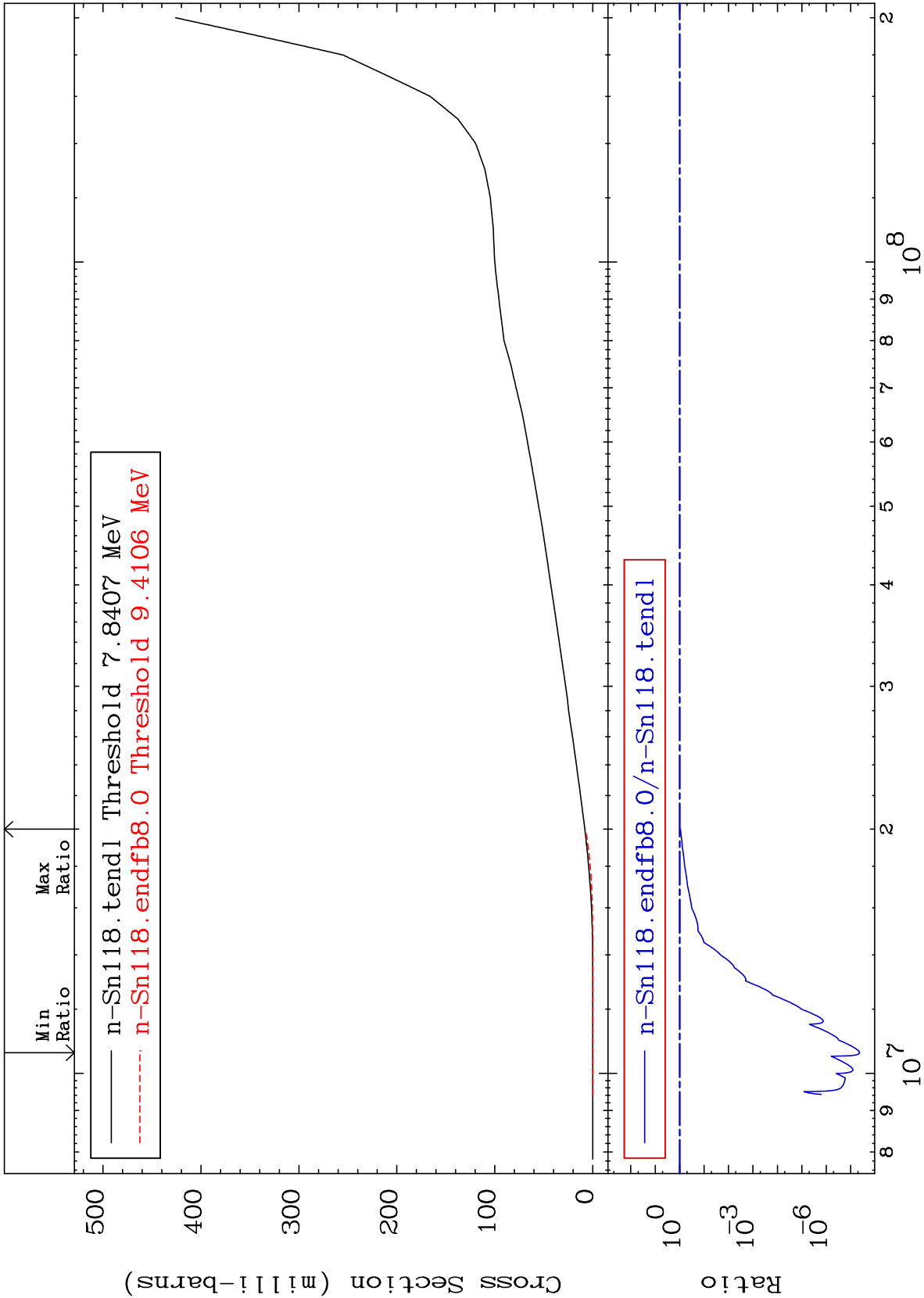
MAT 5043

Deuterium Production

50-Sn-118

Cross Section

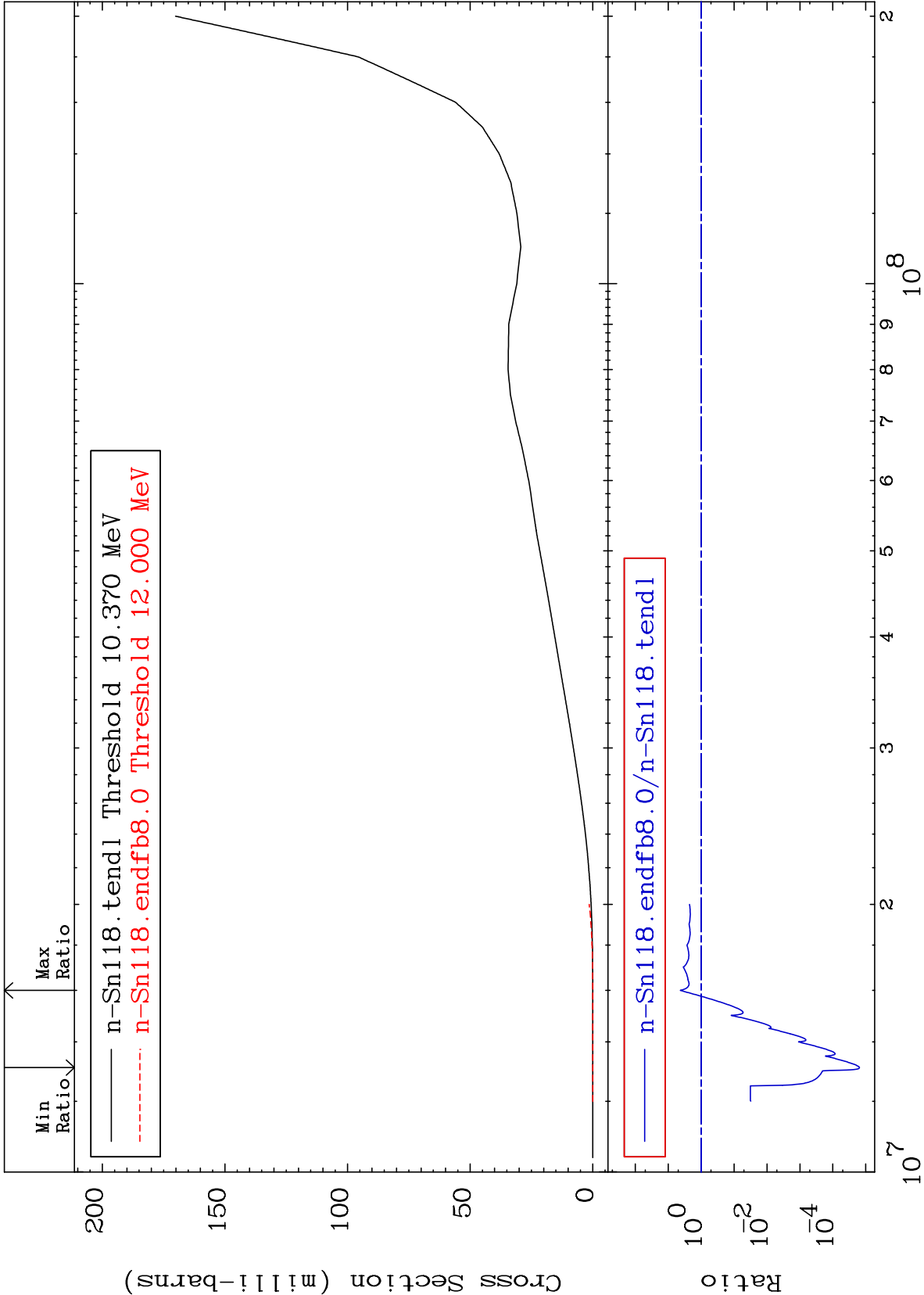
-100.0 To -6.473%



MAT 5043

Tritium Production
Cross Section

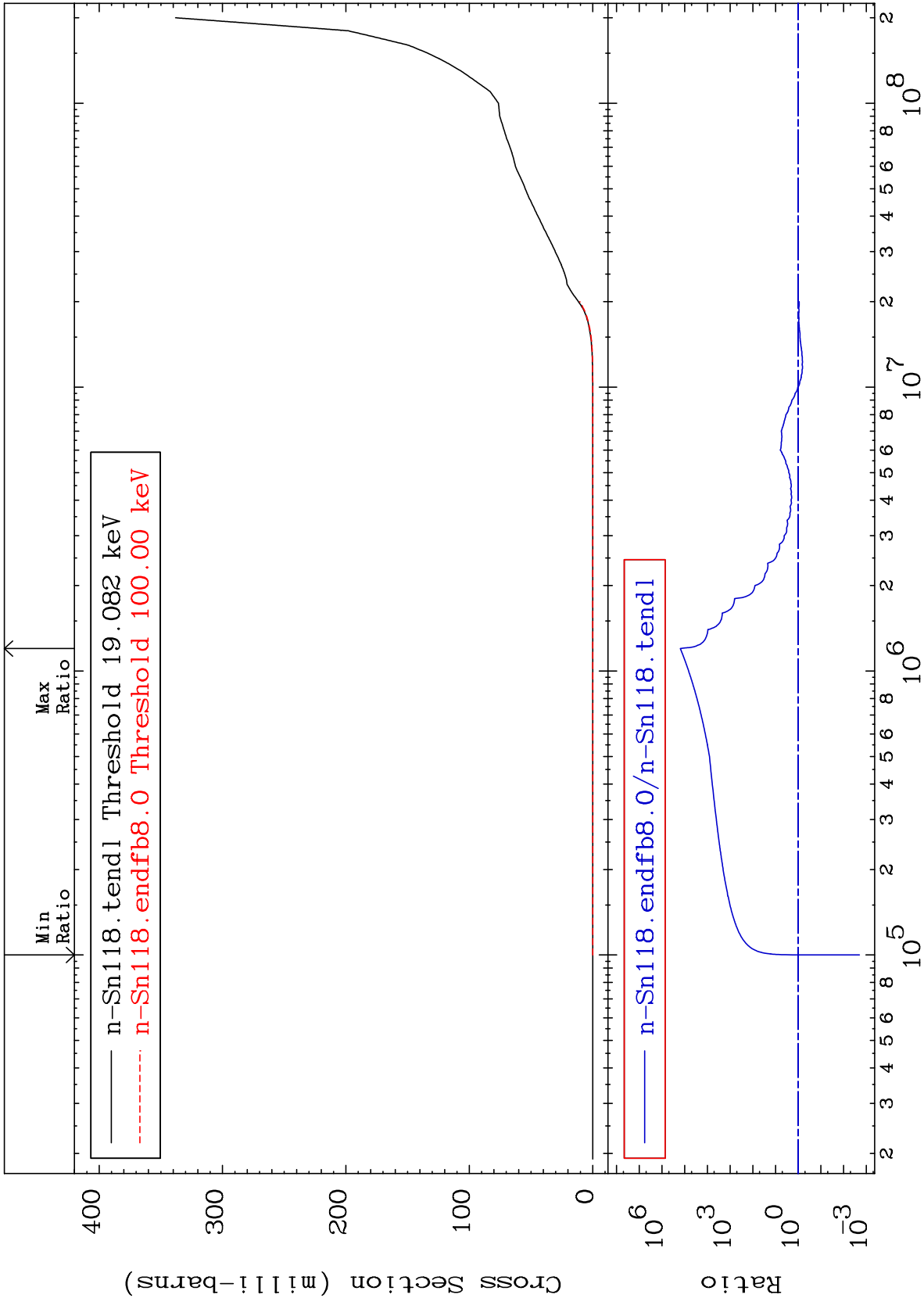
50-Sn-118
-100.0 To 328.1 %



MAT 5043

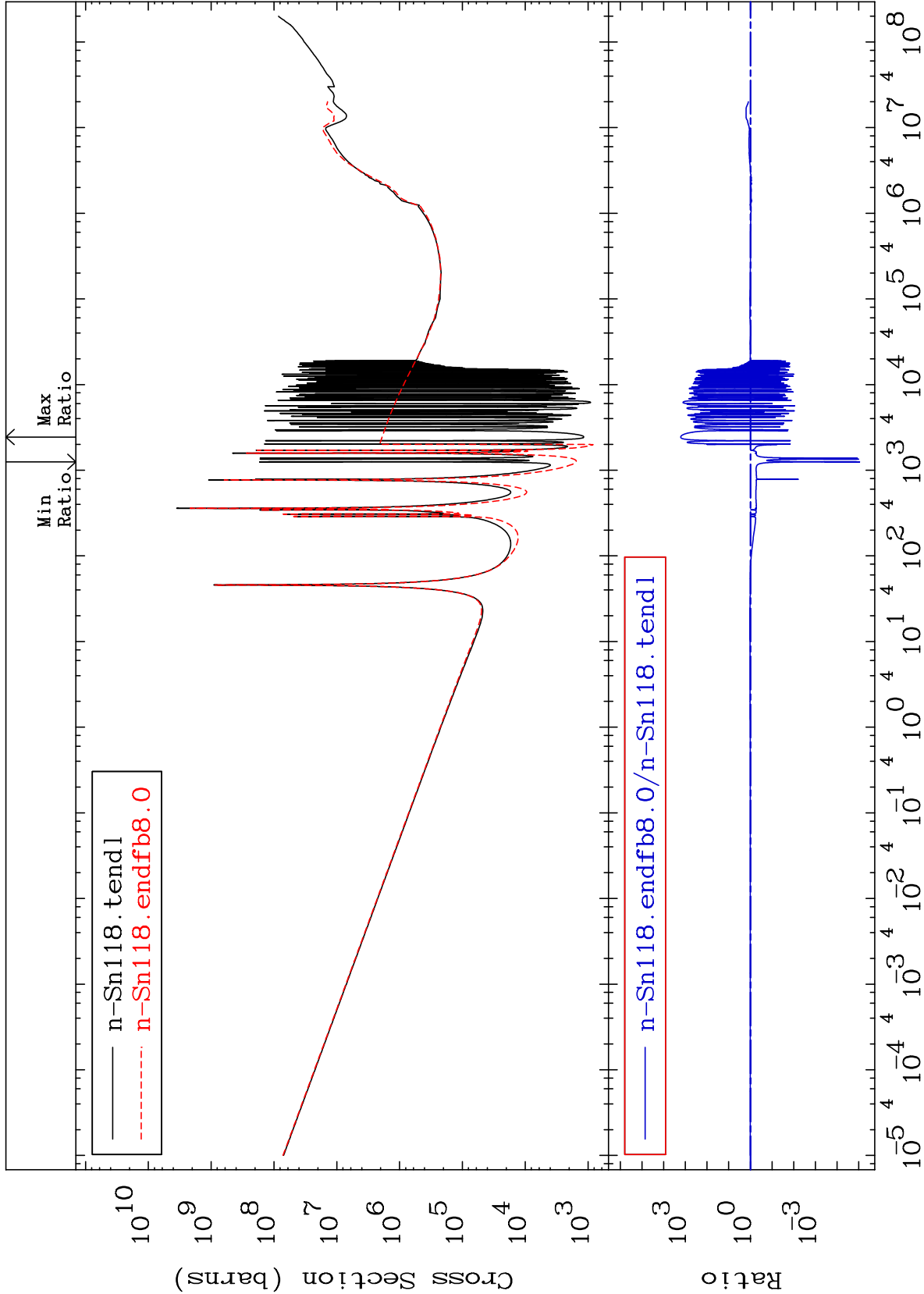
He-4 Production
Cross Section

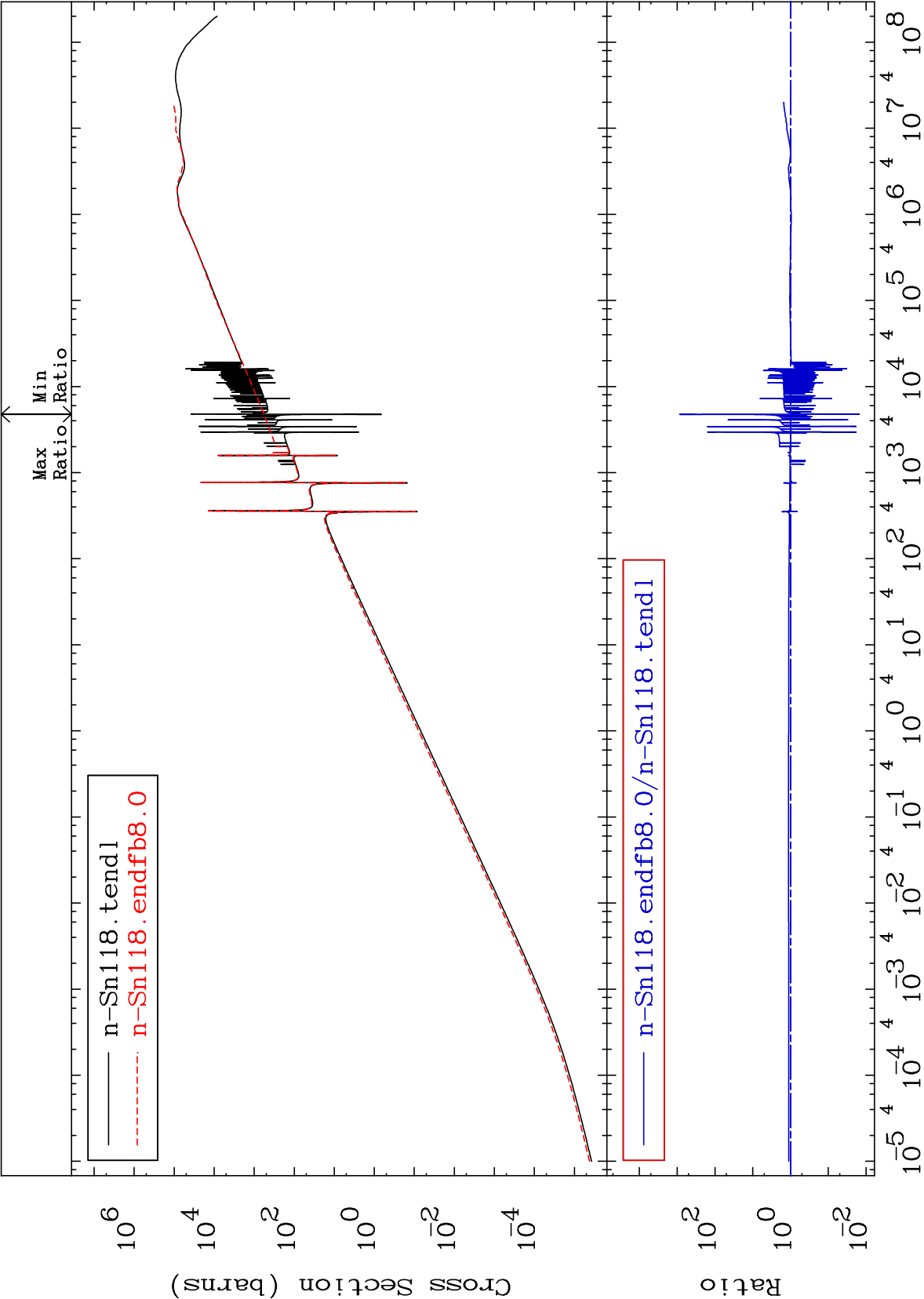
50-Sn-118
-99.80 To 9999. %



Cross Section

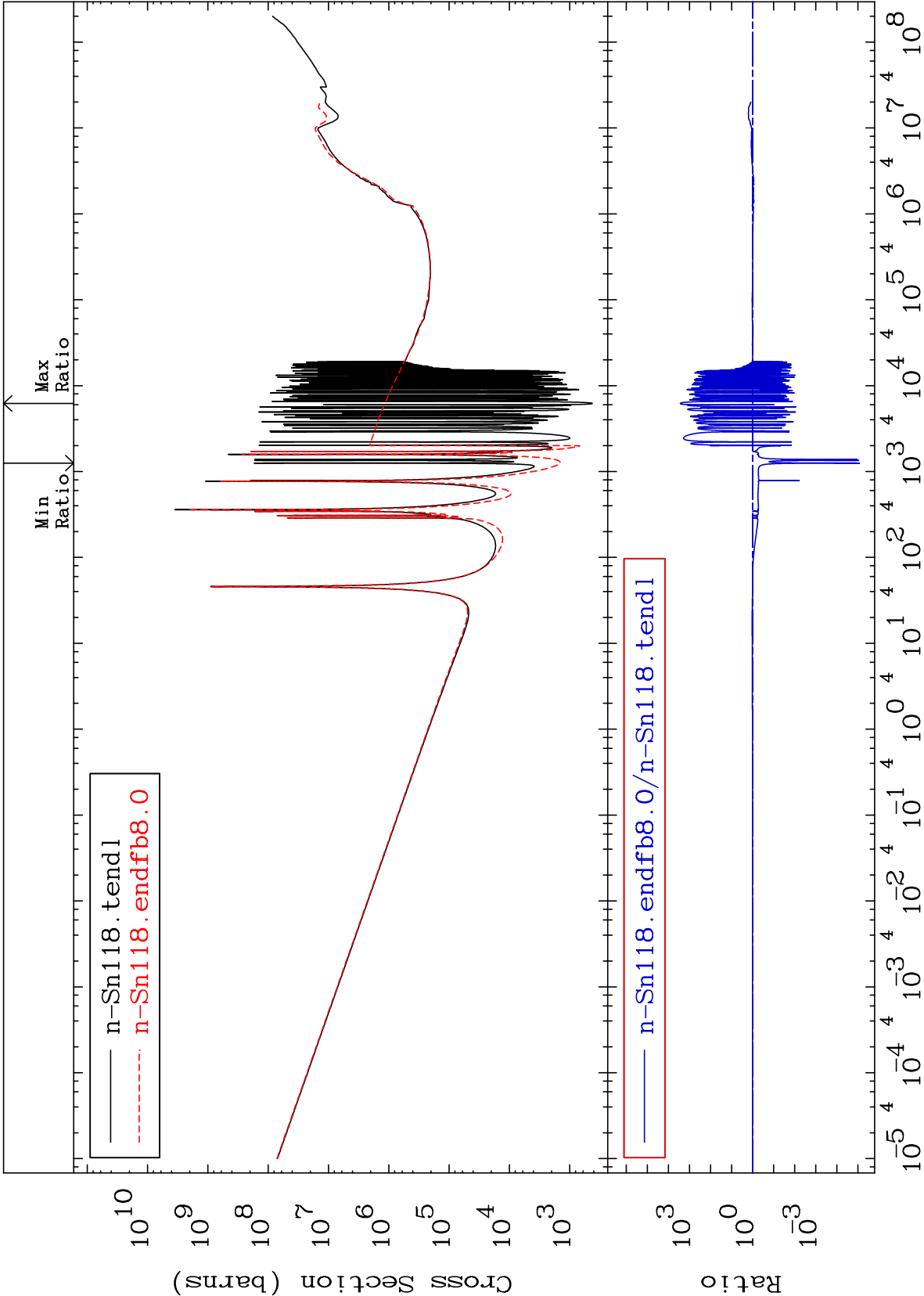
-100.0 To 9999. %

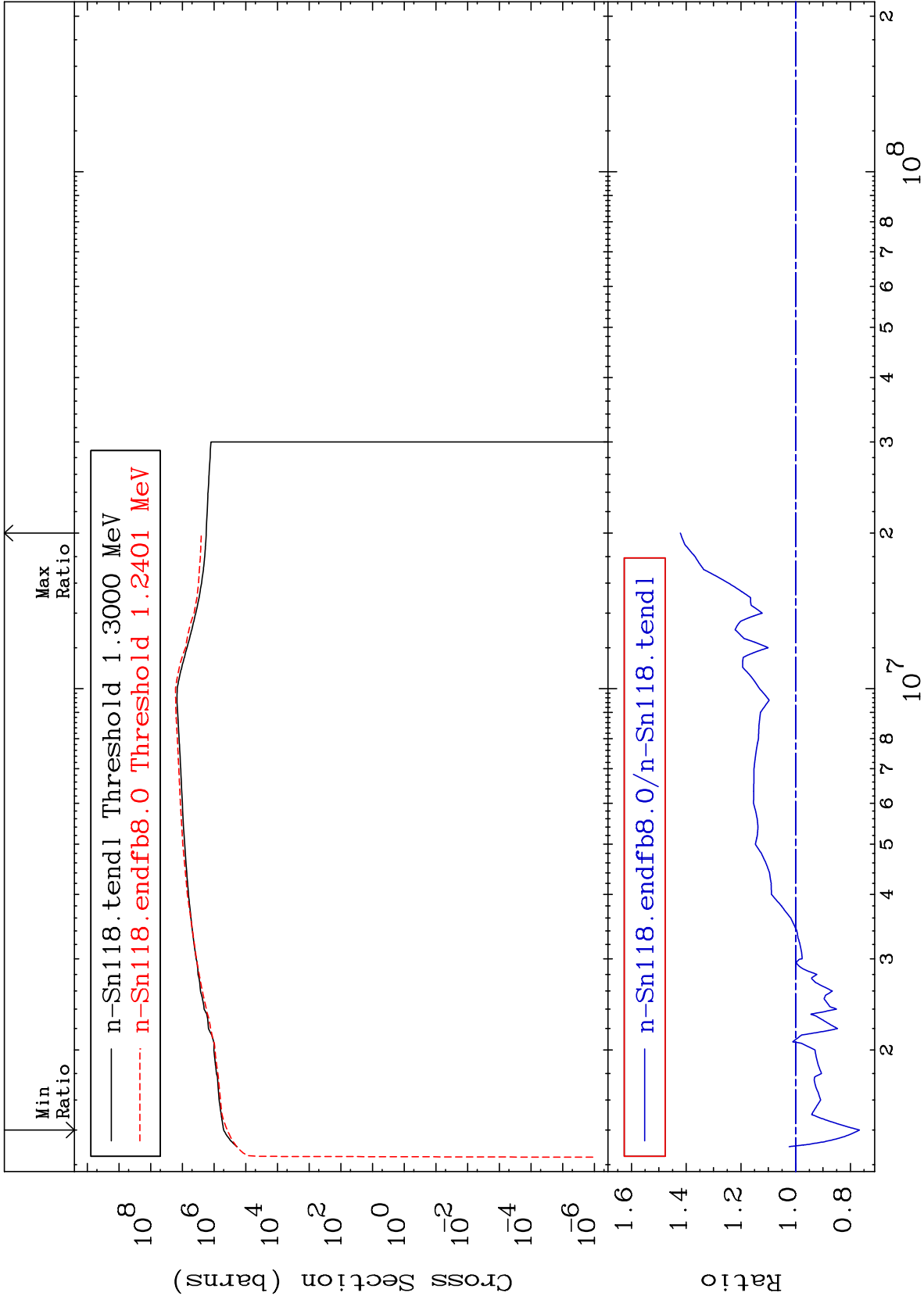


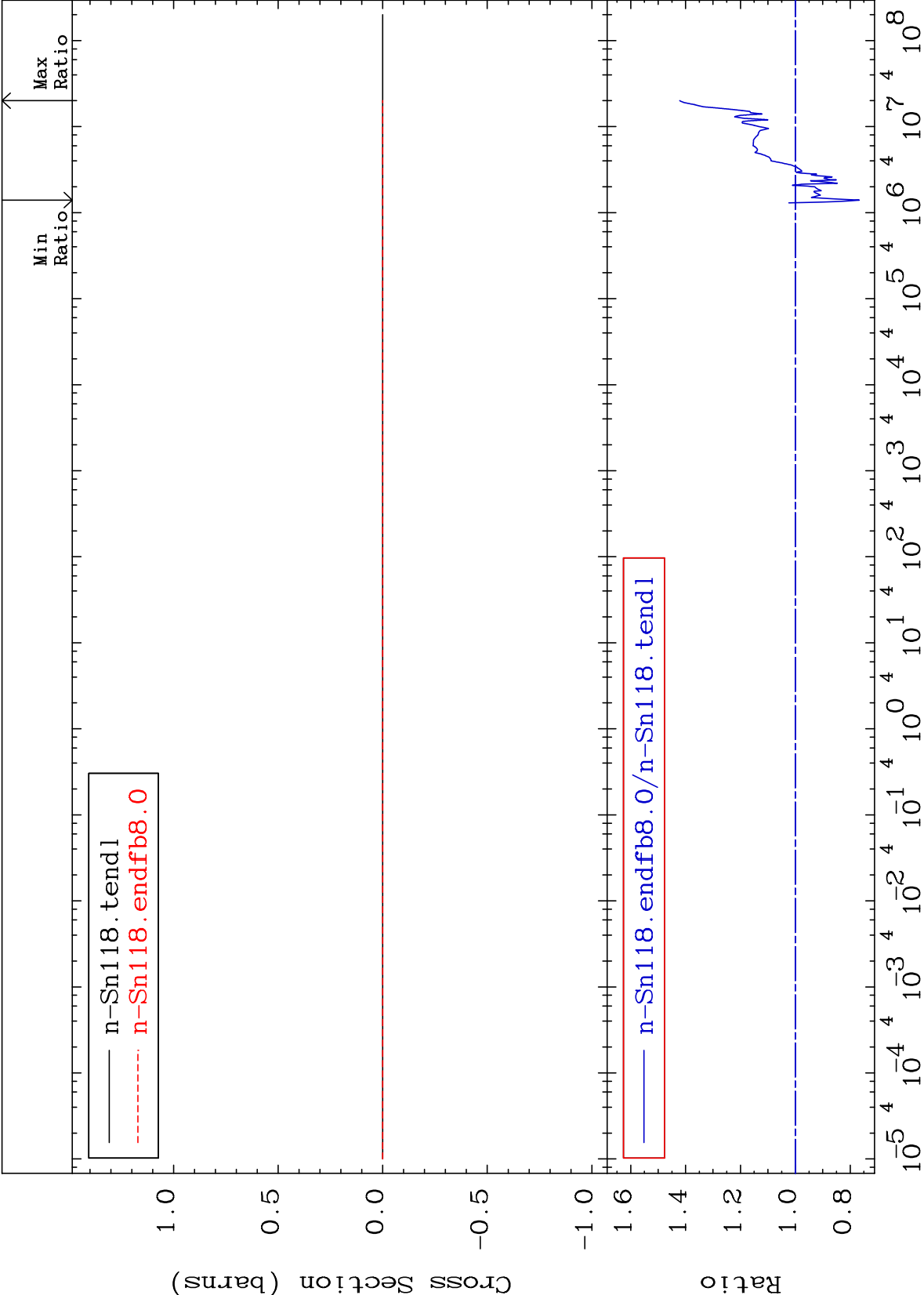


Cross Section

-100.0 To 9999. %

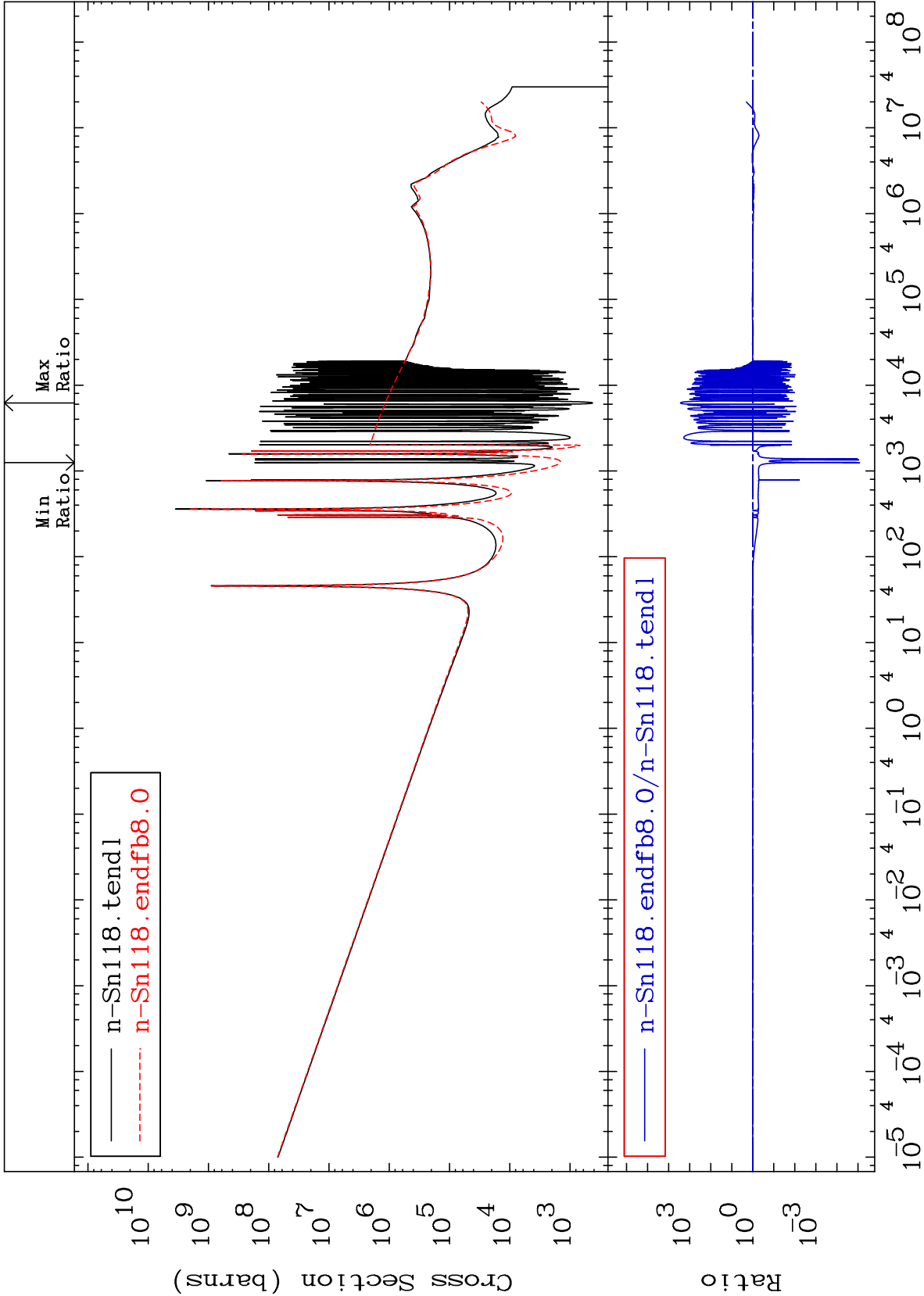


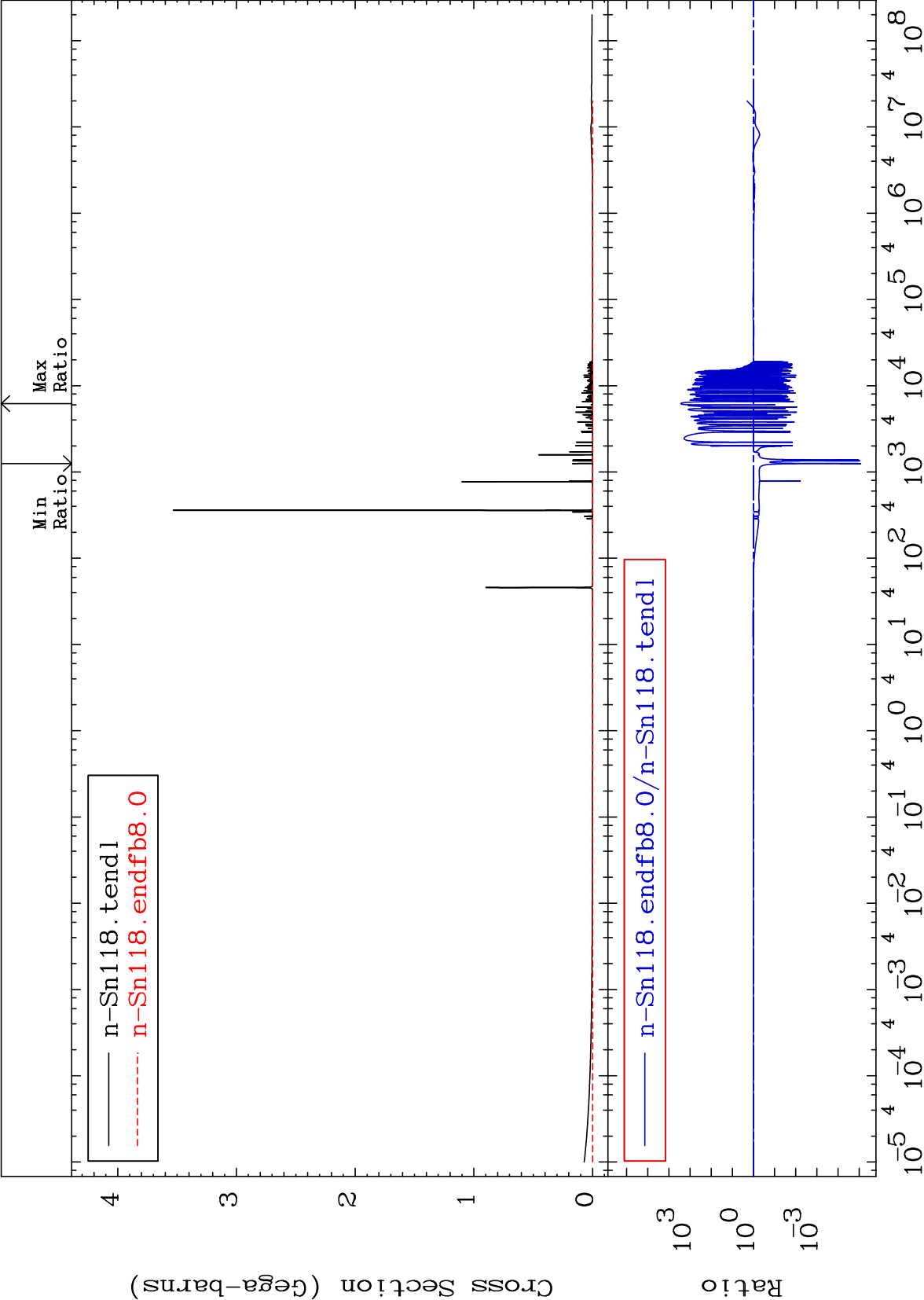




Cross Section

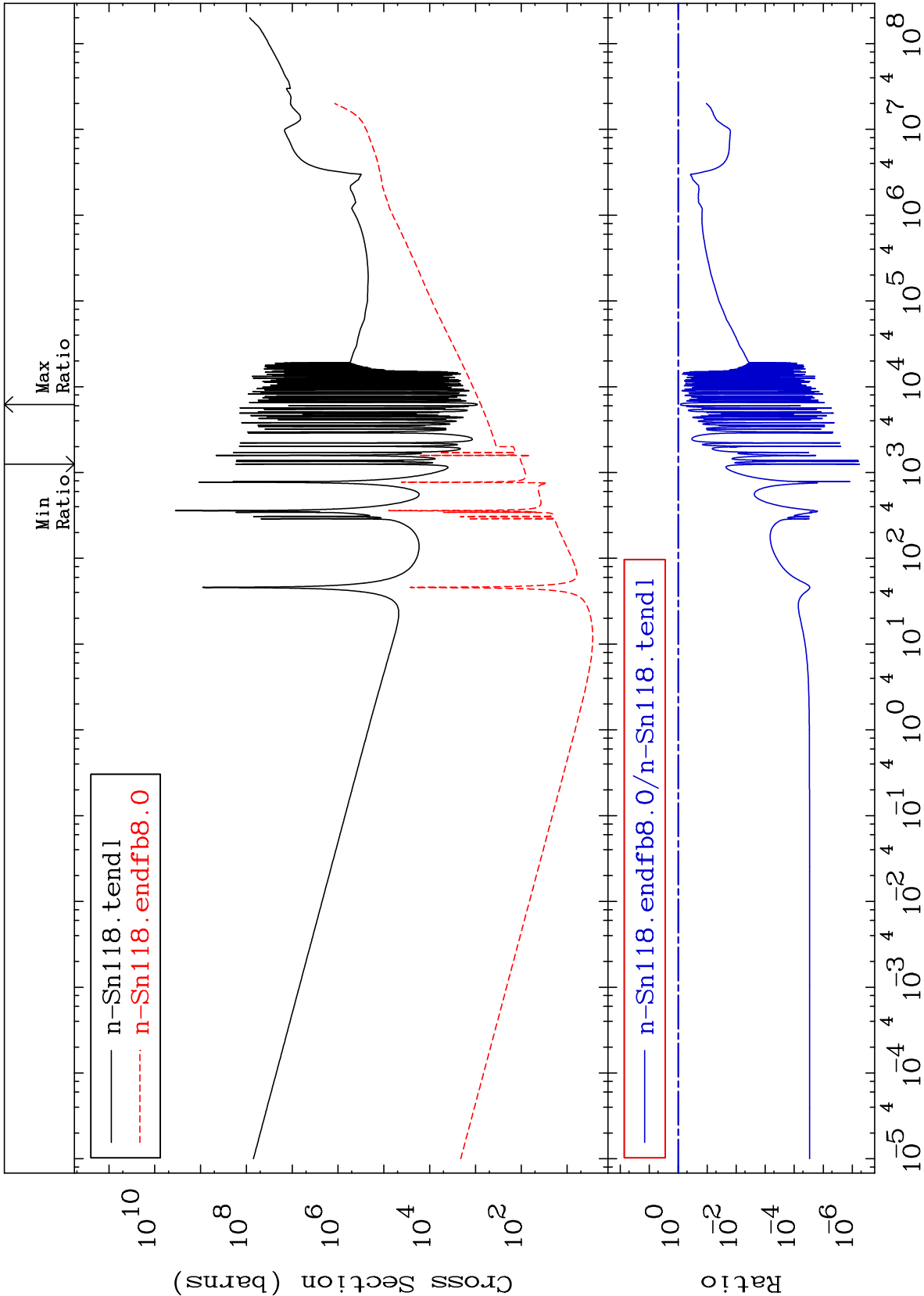
-100.0 To 9999. %



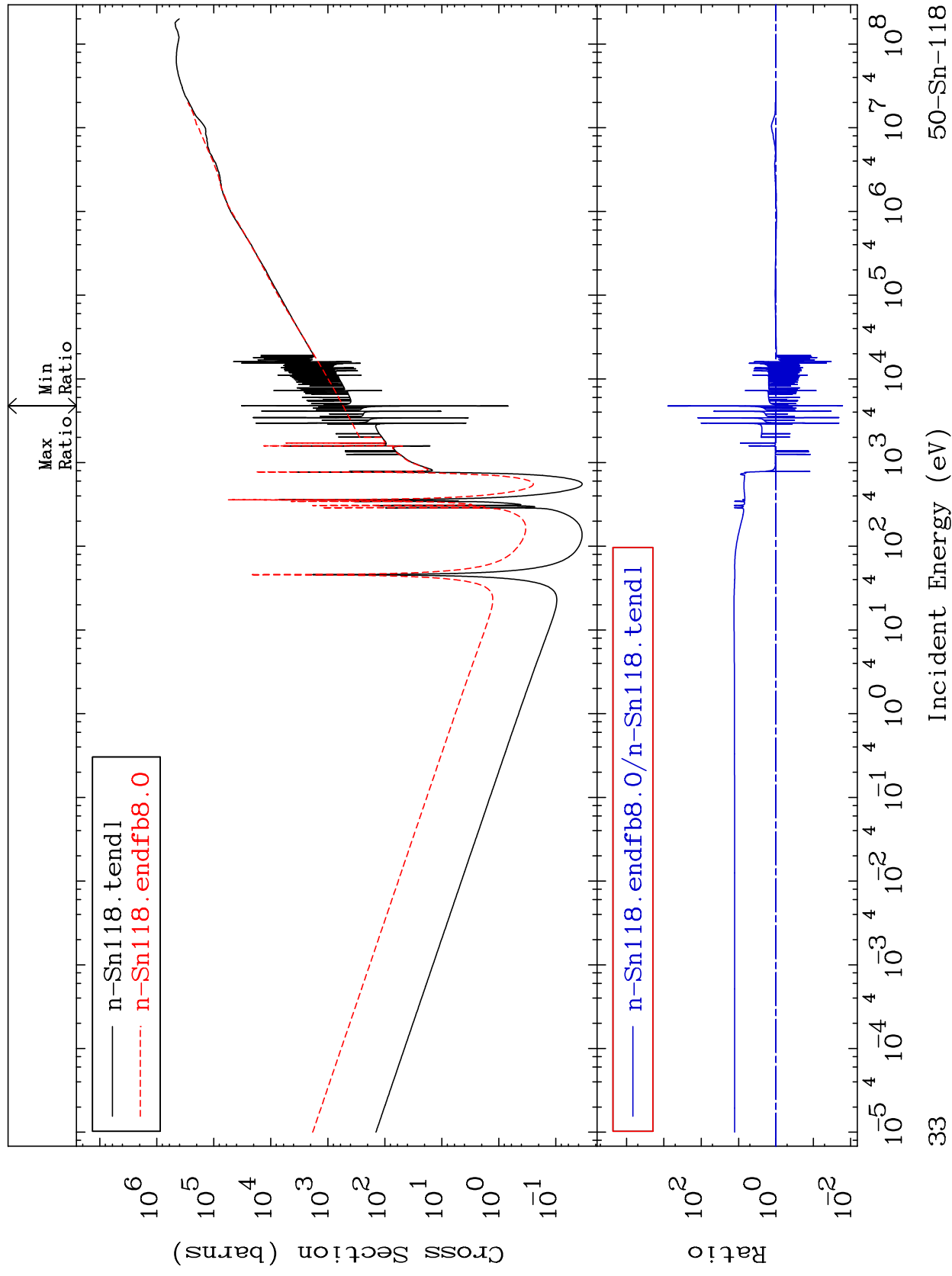


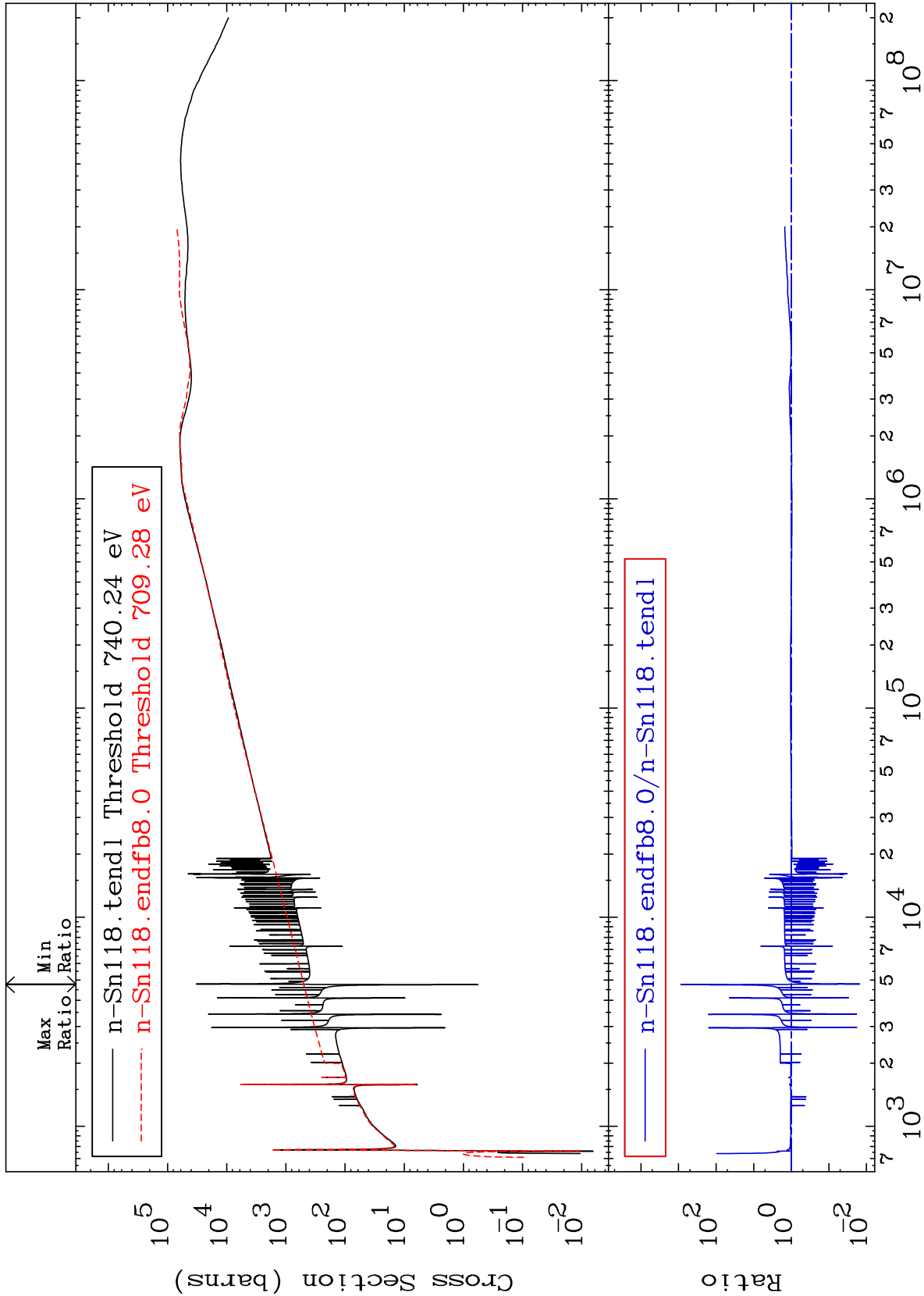
Cross Section

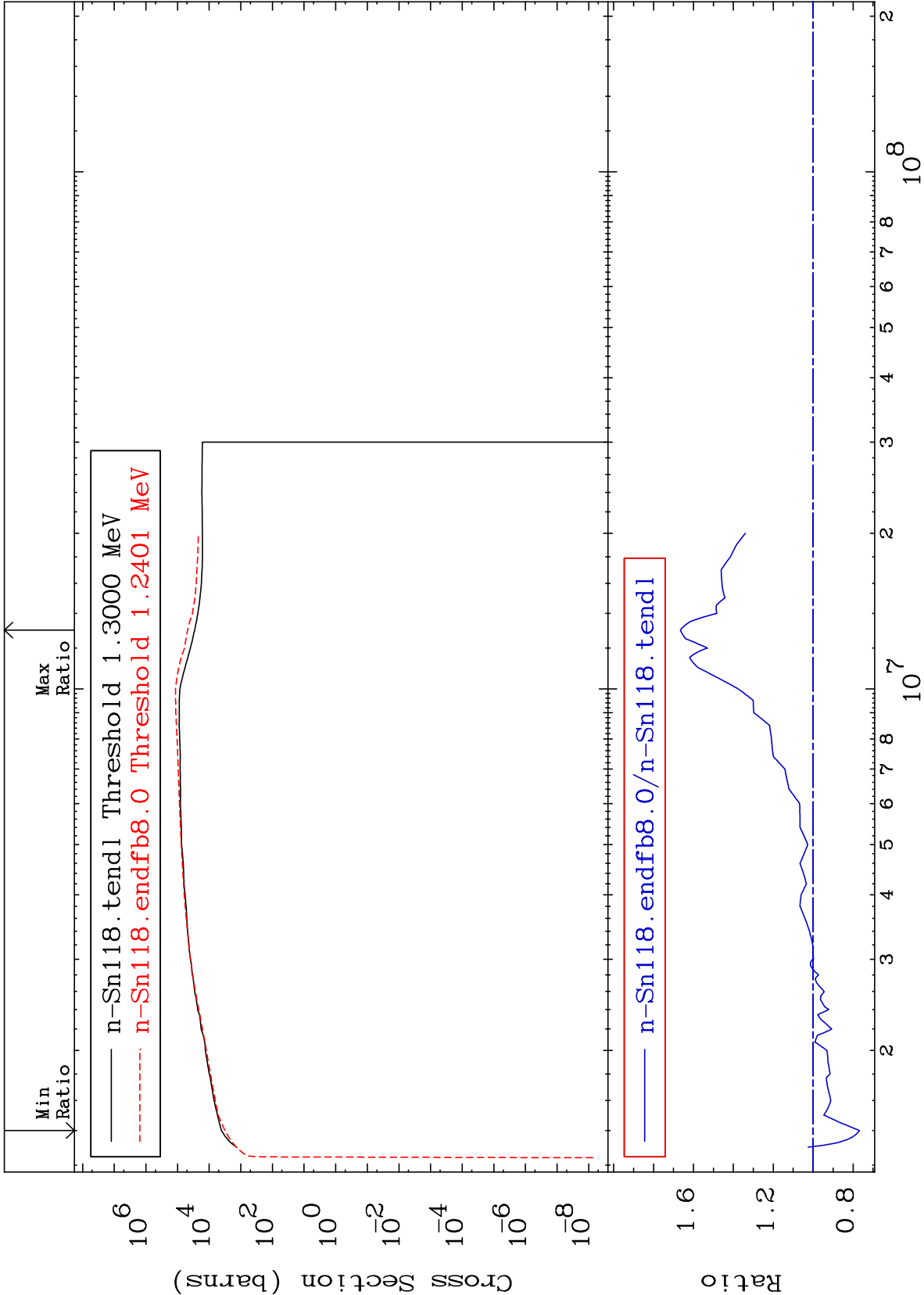
-100.0 To -15.42%



Dpa total (eV-barns)	50-Sn-118
Cross Section	-98.34 To 9999. %







Cross Section

-99.99 To 9999. %

