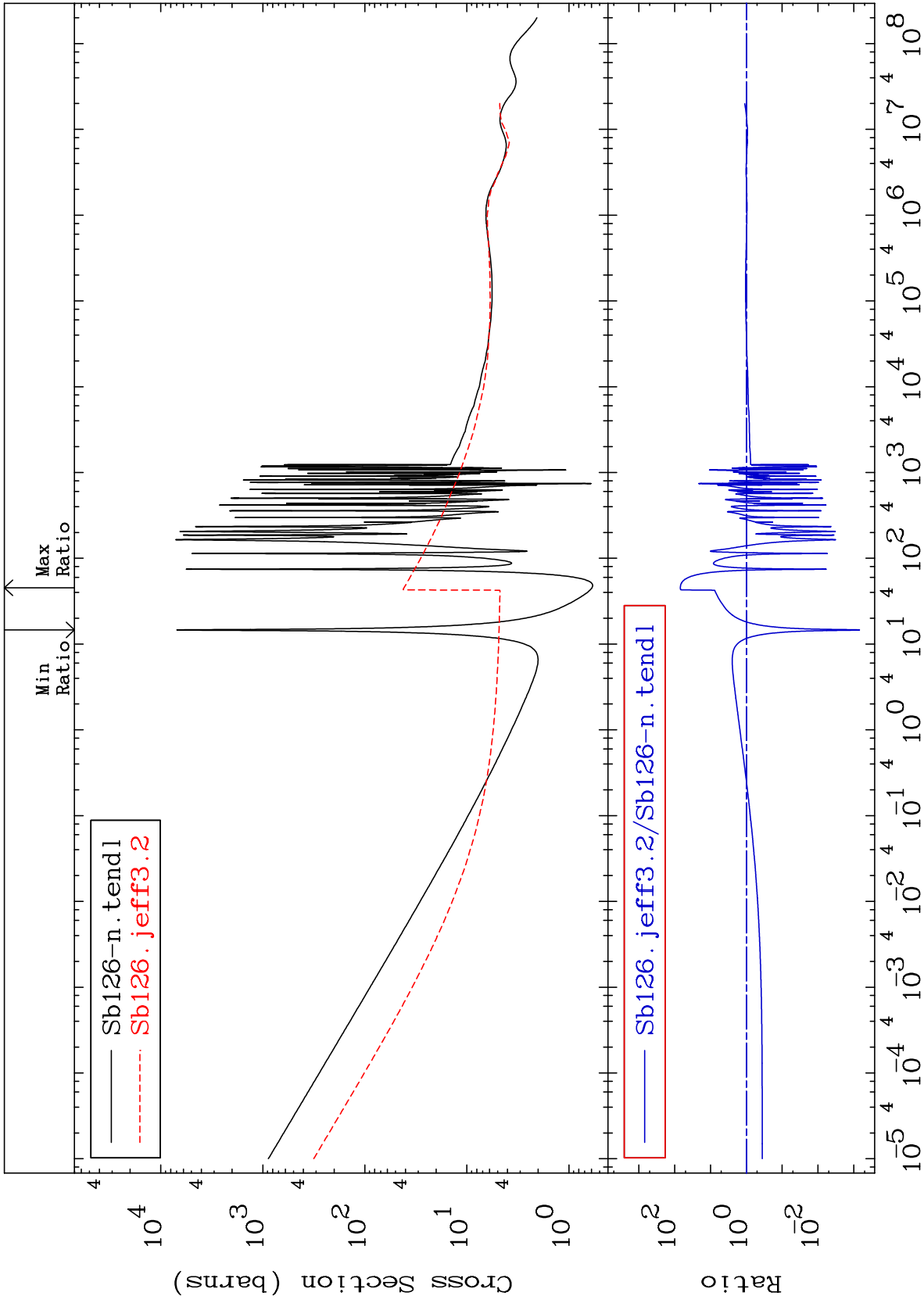


MAT 5140

Total
Cross Section

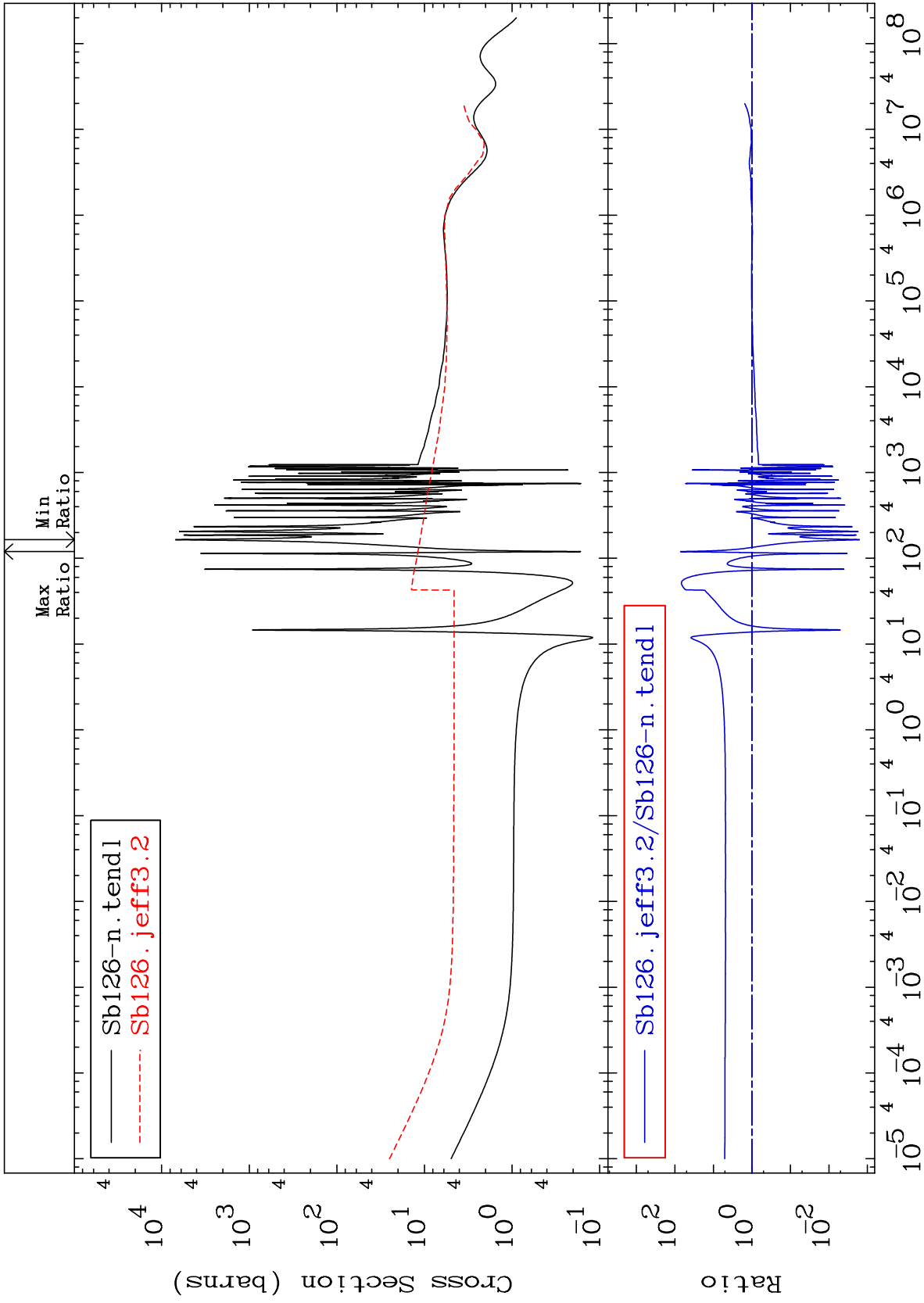
51-Sb-126
-99.93 To 6839. %



51-Sb-126

MAT 5140

Elastic Cross Section
51-Sb-126
-99.84 To 7106. %



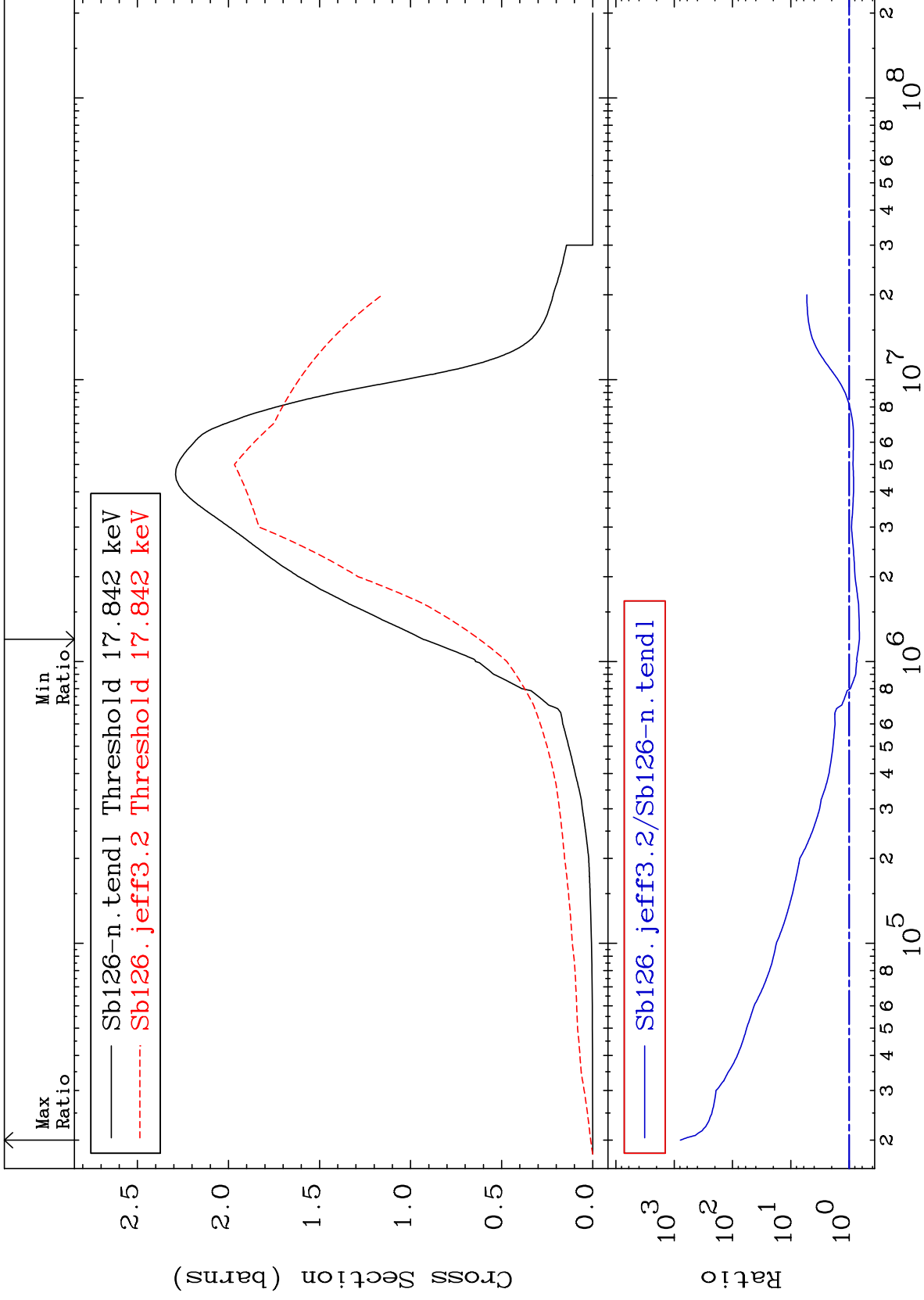
Incident Energy (eV)

51-Sb-126

MAT 5140

Inelastic
Cross Section

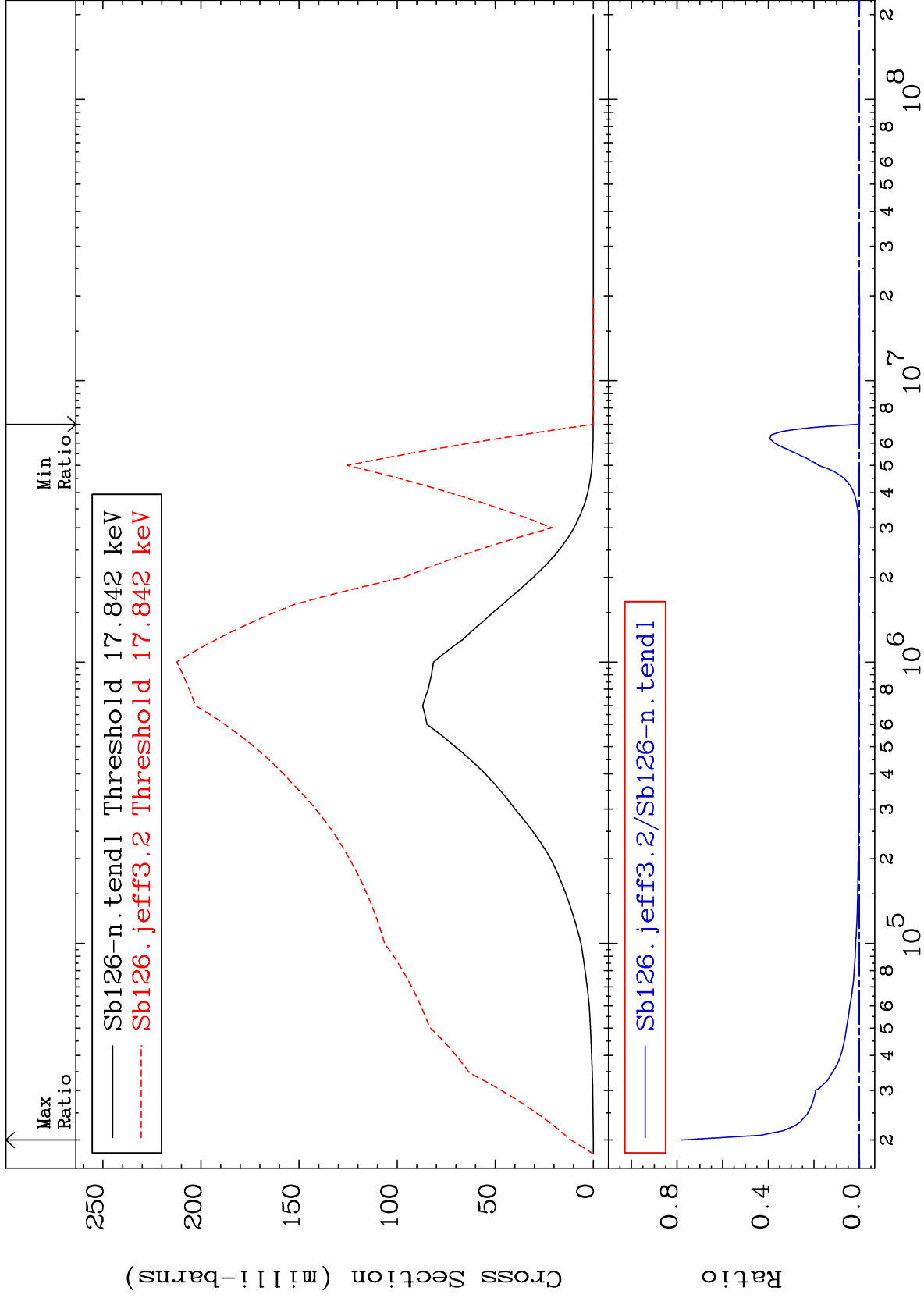
51-Sb-126
-33.10 To 9999. %



MAT 5140

17.70 keV (n,n') Level
Cross Section

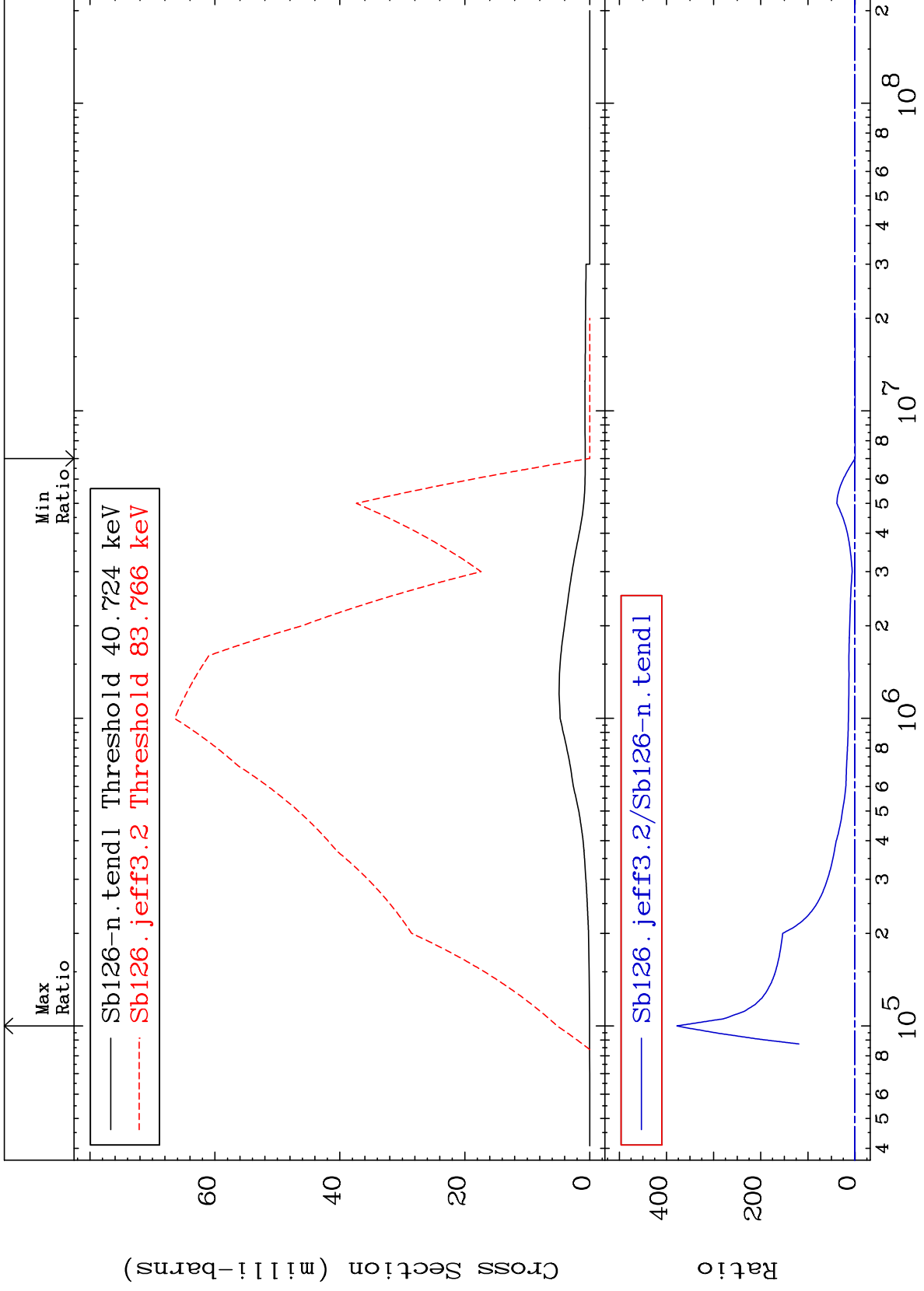
51-Sb-126
-100.0 To 9999. %



MAT 5140

40.40 keV (n,n') Level
Cross Section

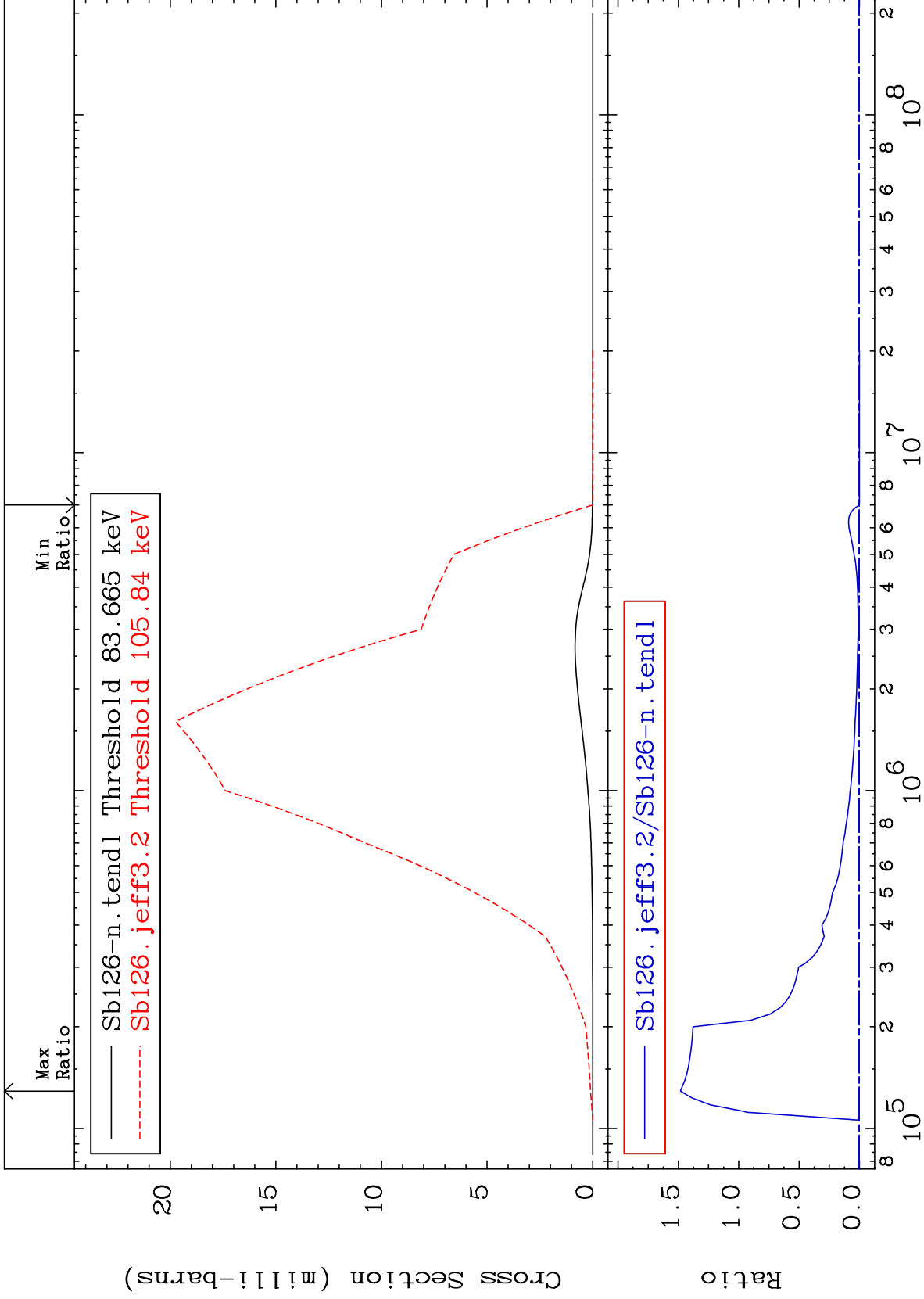
51-Sb-126
-100.0 To 9999. %



MAT 5140

83.00 keV (n,n') Level
Cross Section

51-Sb-126
-100.0 To 9999. %

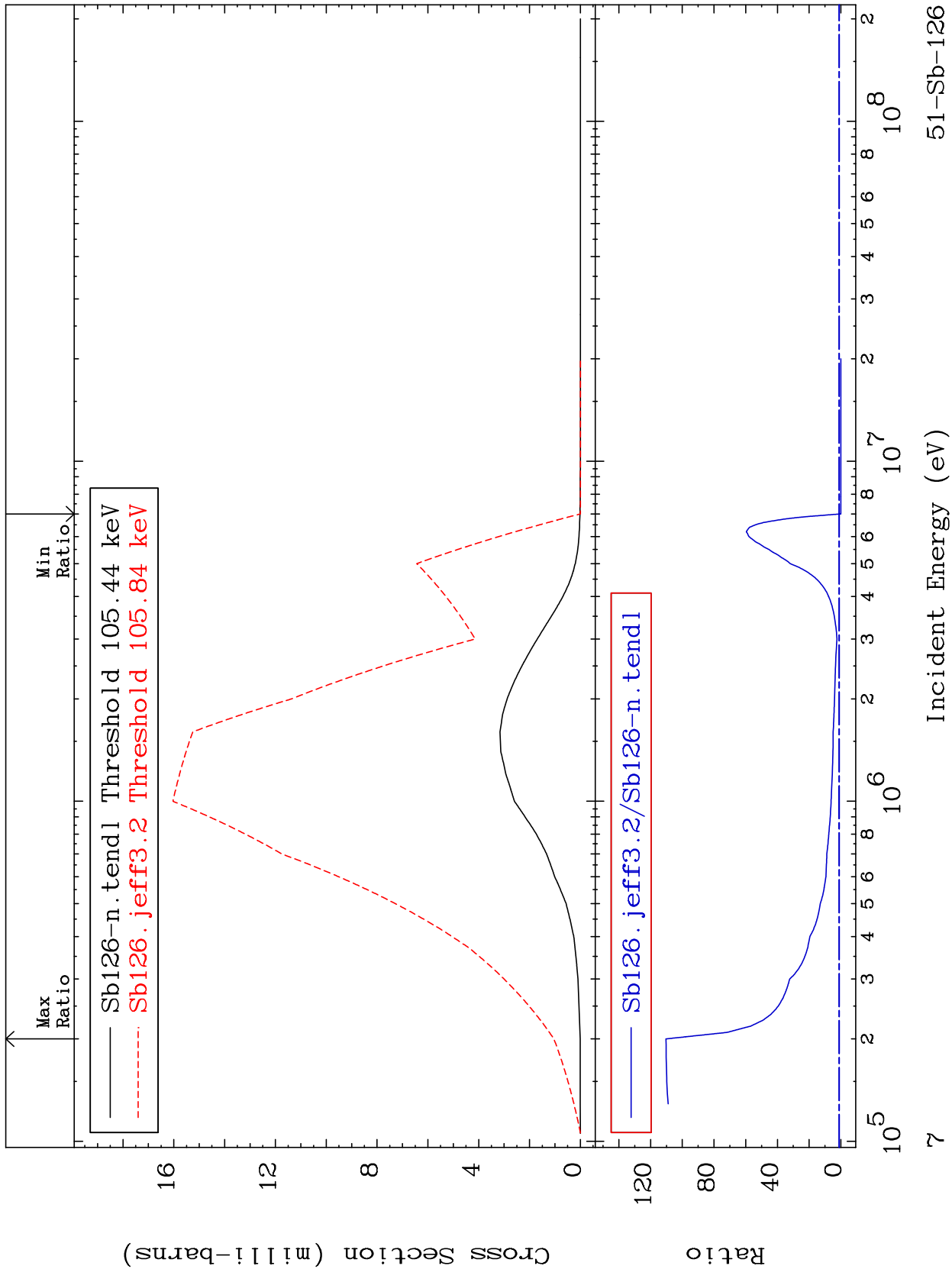


51-Sb-126

Incident Energy (eV)

6

MAT 5140 104.6 keV (n,n') Level 51-Sb-126
 Cross Section -100.0 To 9999. %

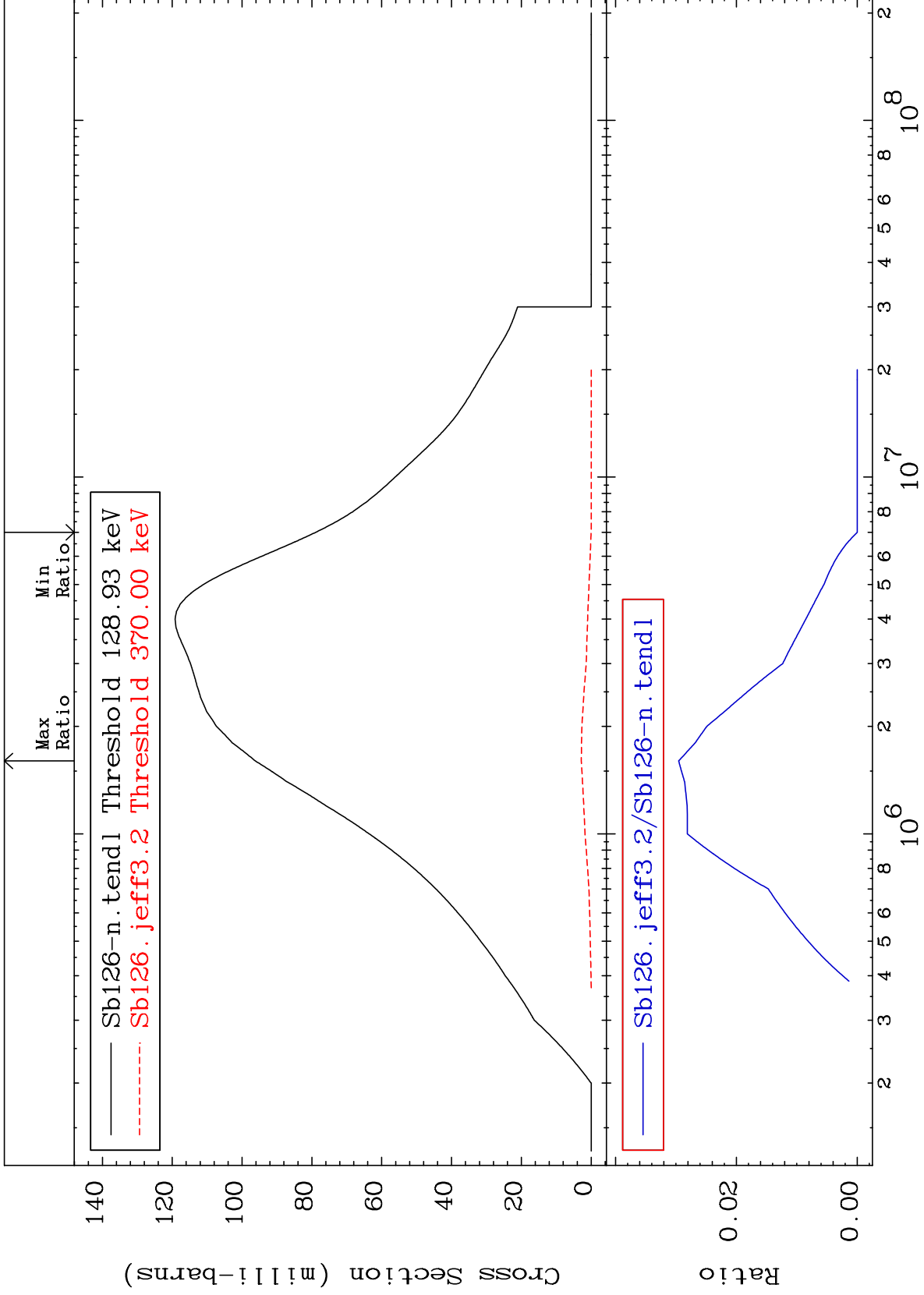


51-Sb-126

MAT 5140

127.9 keV (n,n') Level
Cross Section

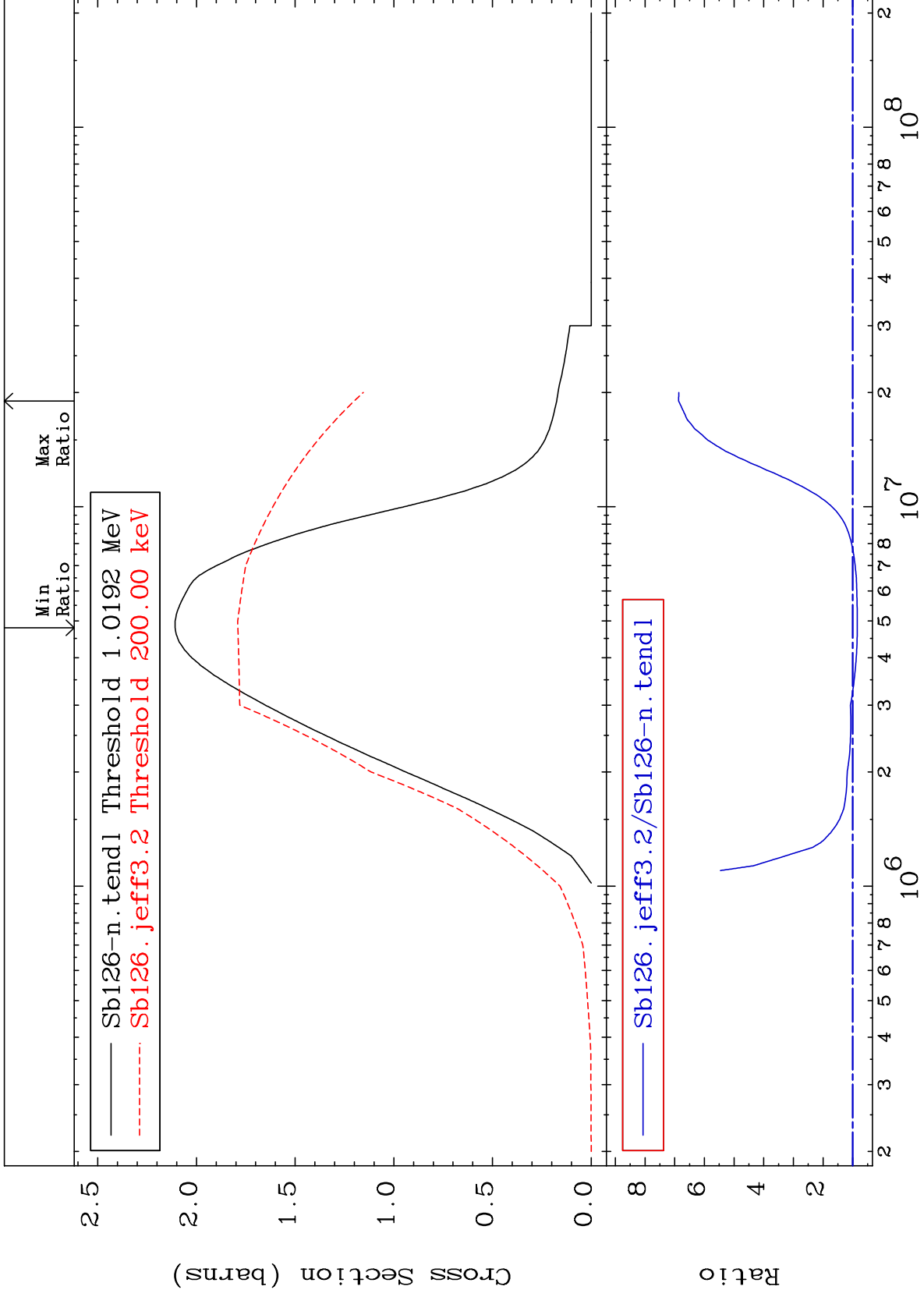
51-Sb-126
-100.0 To -97.04%



MAT 5140

(n, n') Continuum
Cross Section

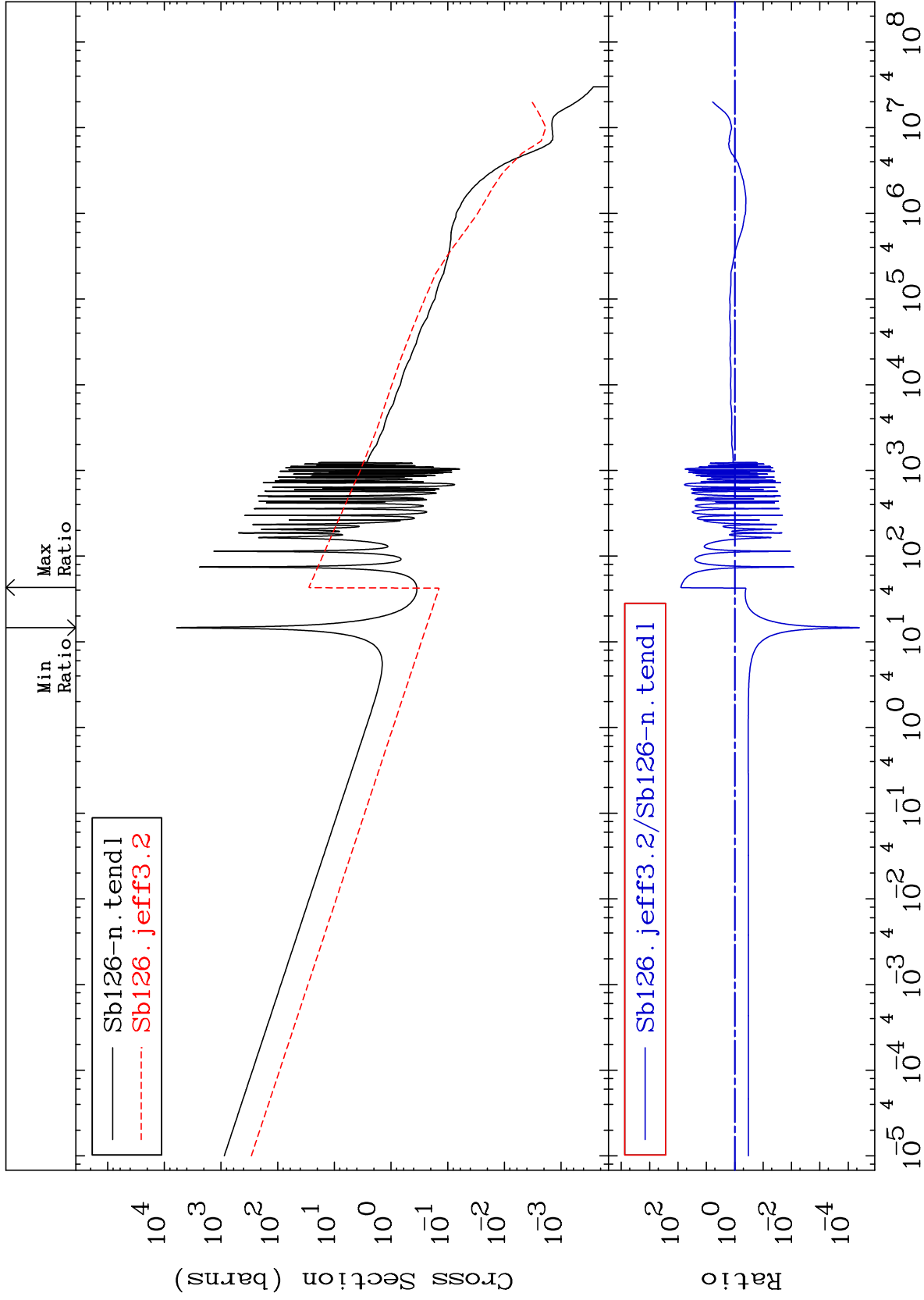
51-Sb-126
-15.11 To 586.7 %



MAT 5140

51-Sb-126
-100.0 To 7891. %

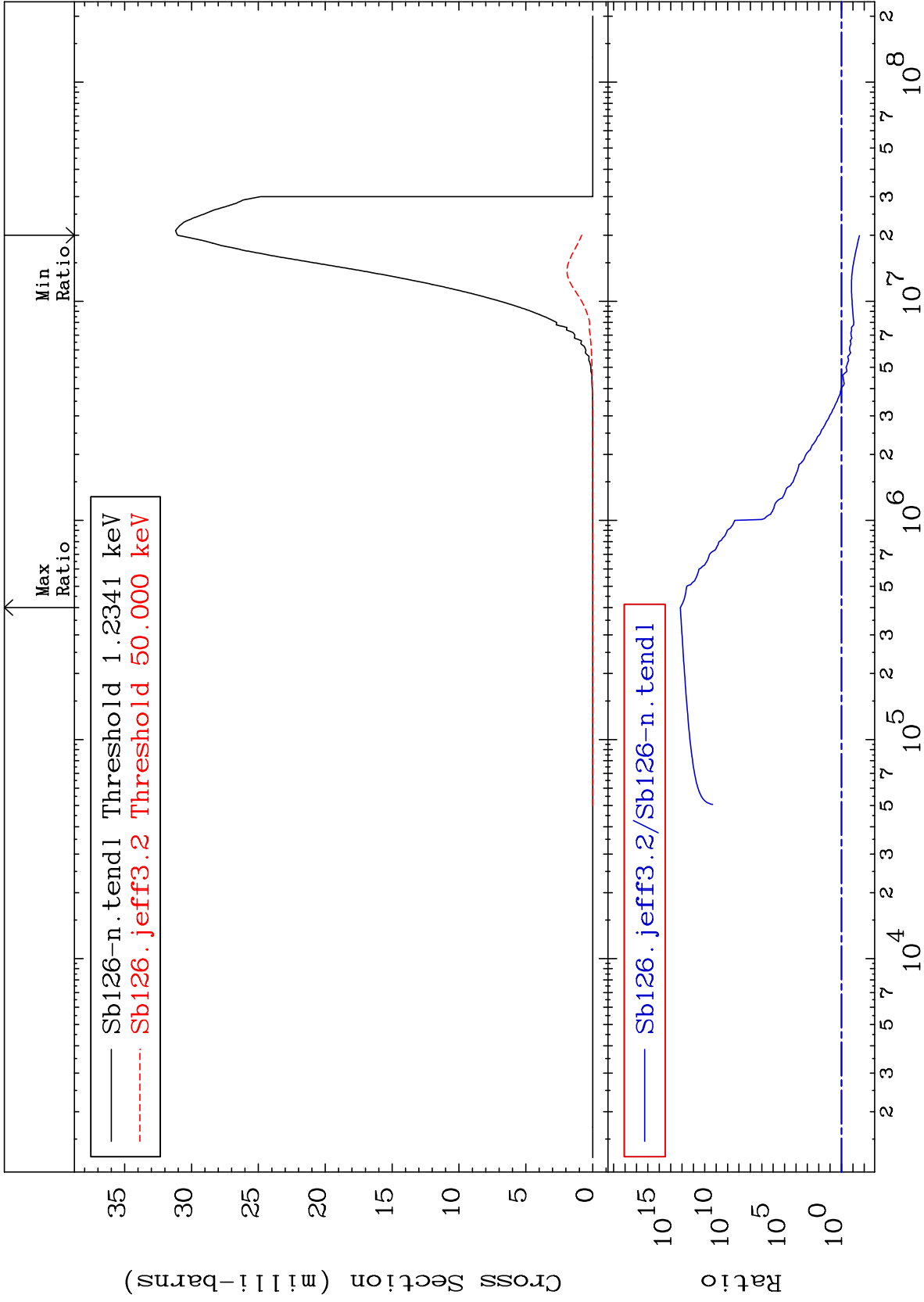
(n, γ)
Cross Section



51-Sb-126

MAT 5140

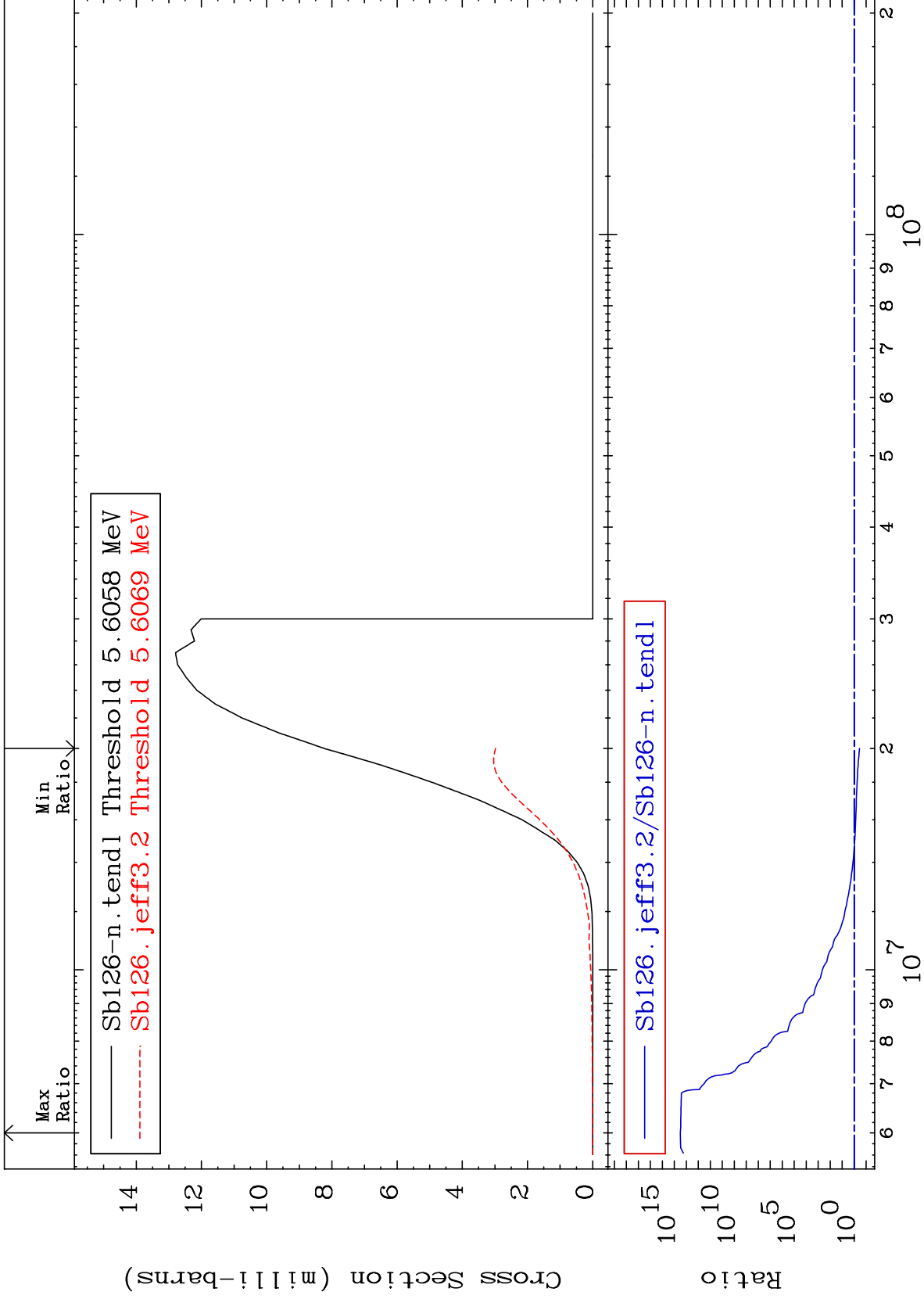
(n, p)
Cross Section
51-Sb-126
-97.33 To 9999. %



MAT 5140

(n, d)
Cross Section

51-Sb-126
-63.83 To 9999. %



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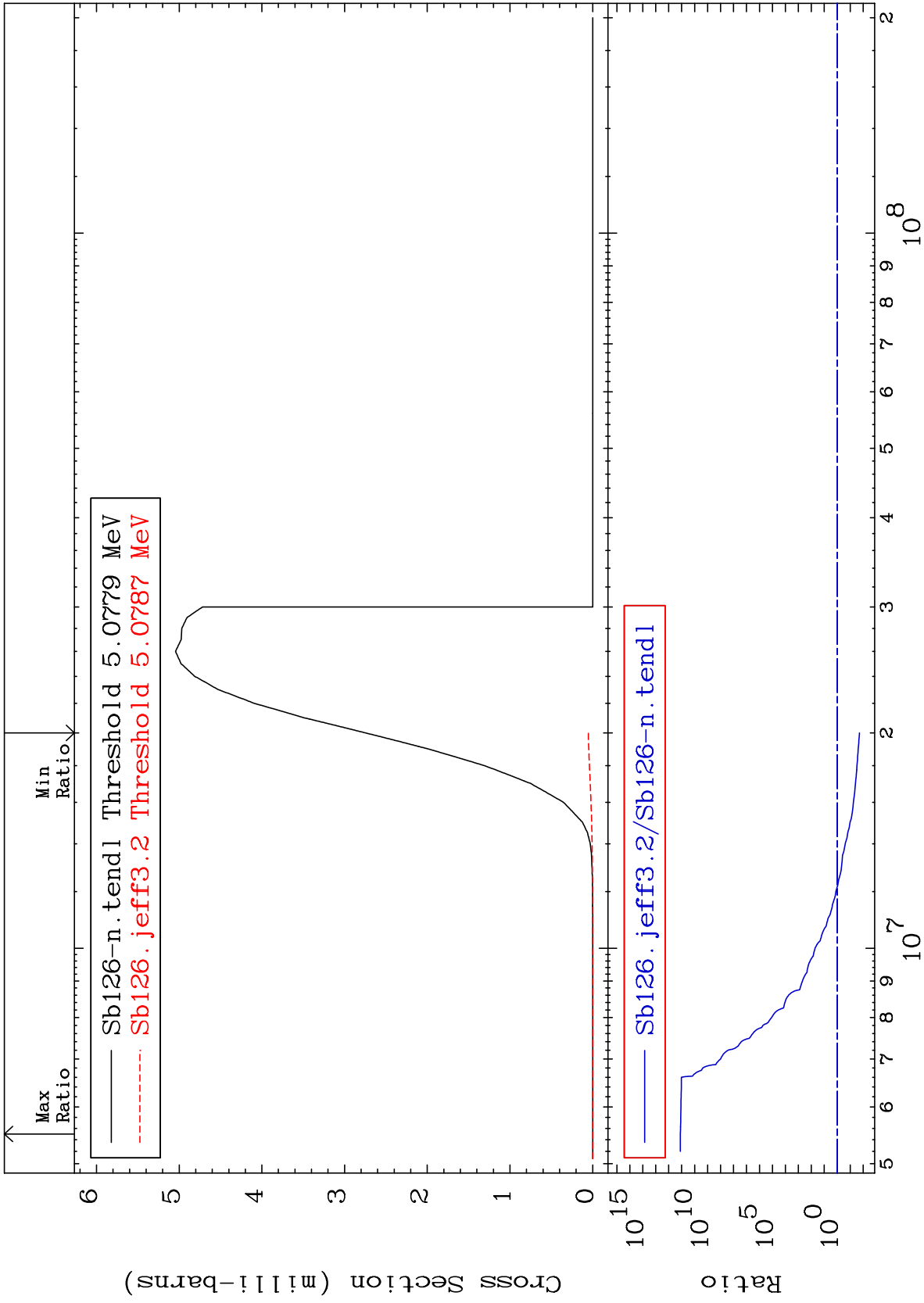
Incident Energy (eV)

51-Sb-126

MAT 5140

(n, t)
Cross Section

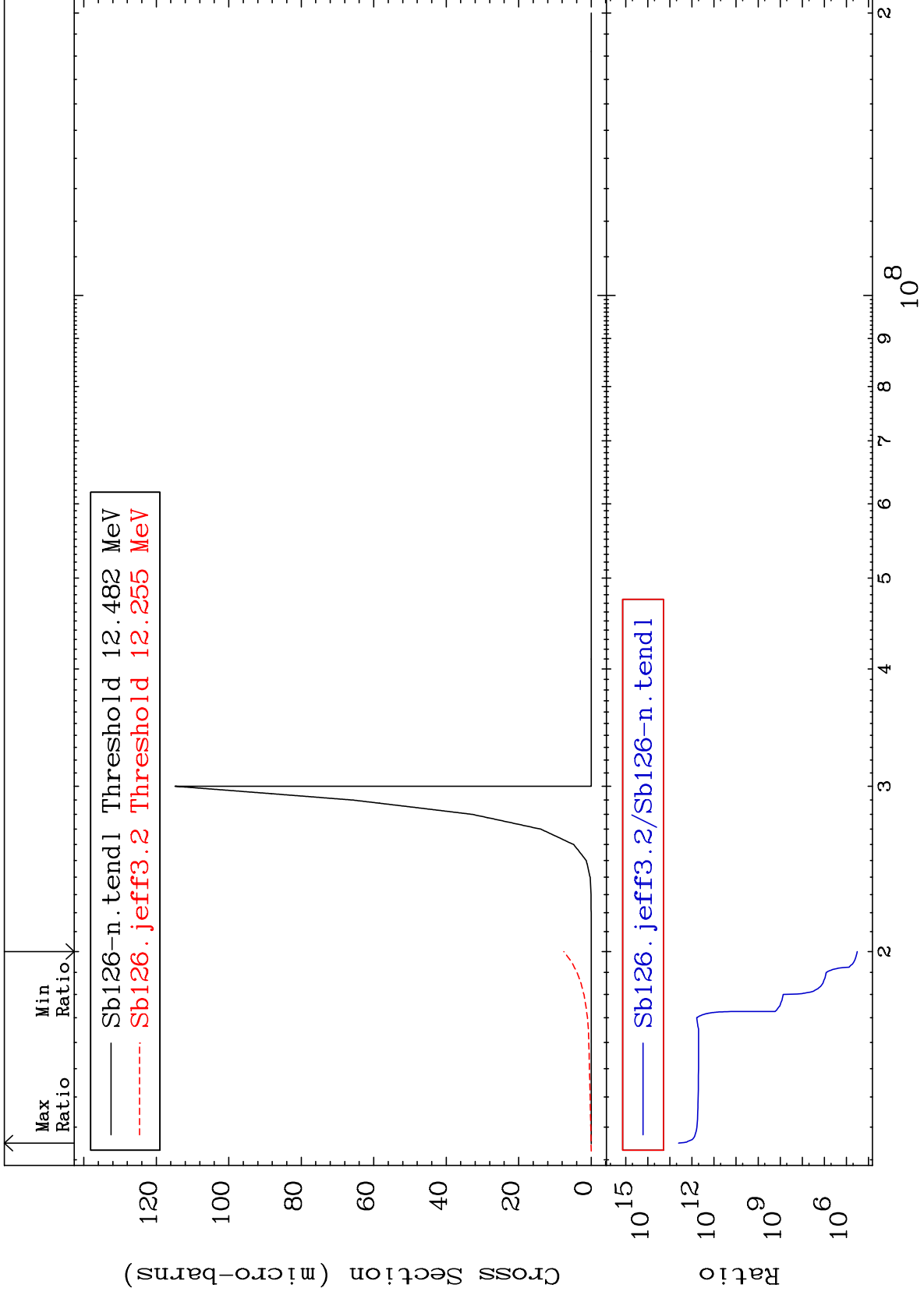
51-Sb-126
-98.06 To 9999. %



MAT 5140

(n, He-3)
Cross Section

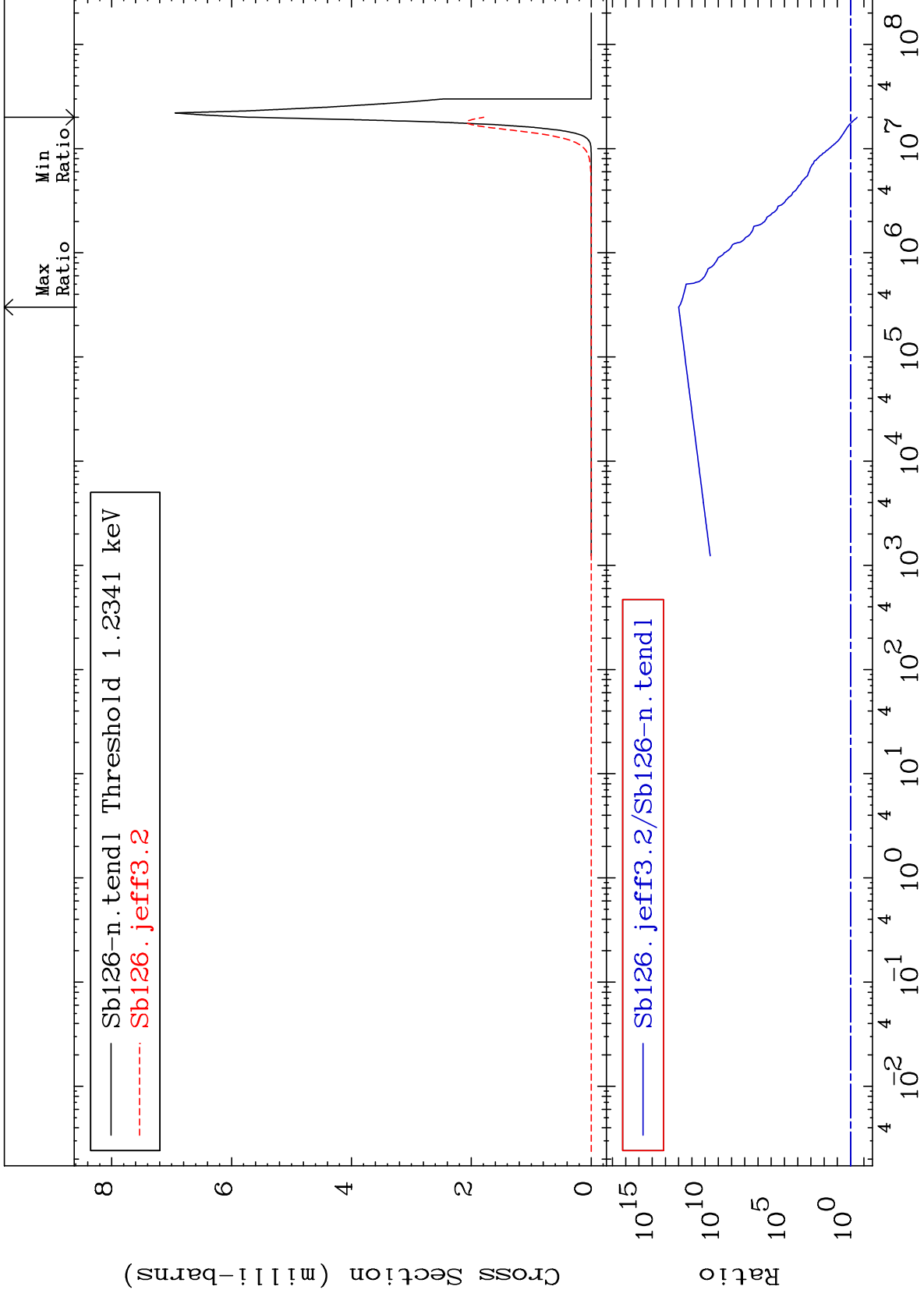
51-Sb-126
To 9999. %



MAT 5140

(n, α)
Cross Section

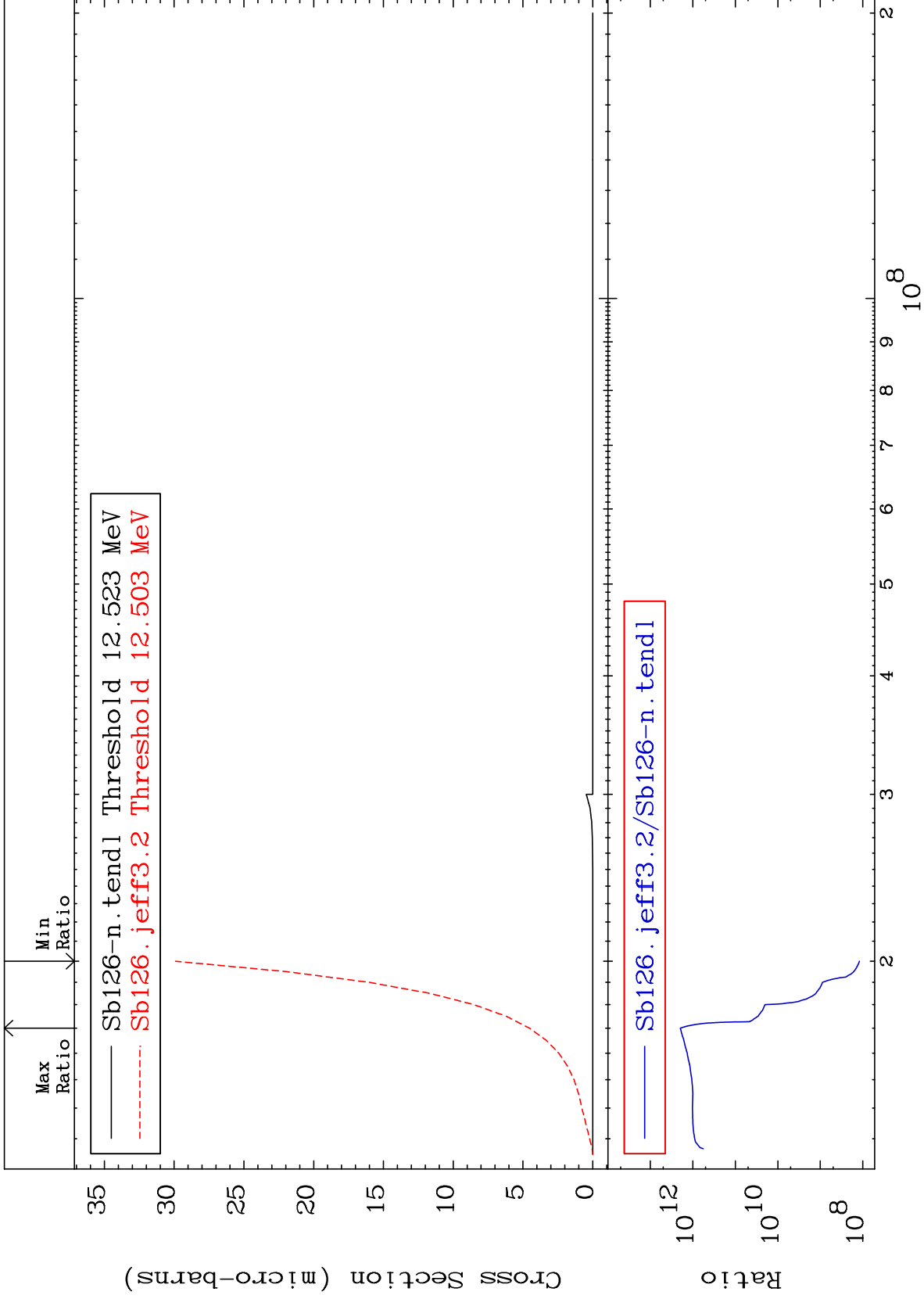
51-Sb-126
-68.66 To 9999. %

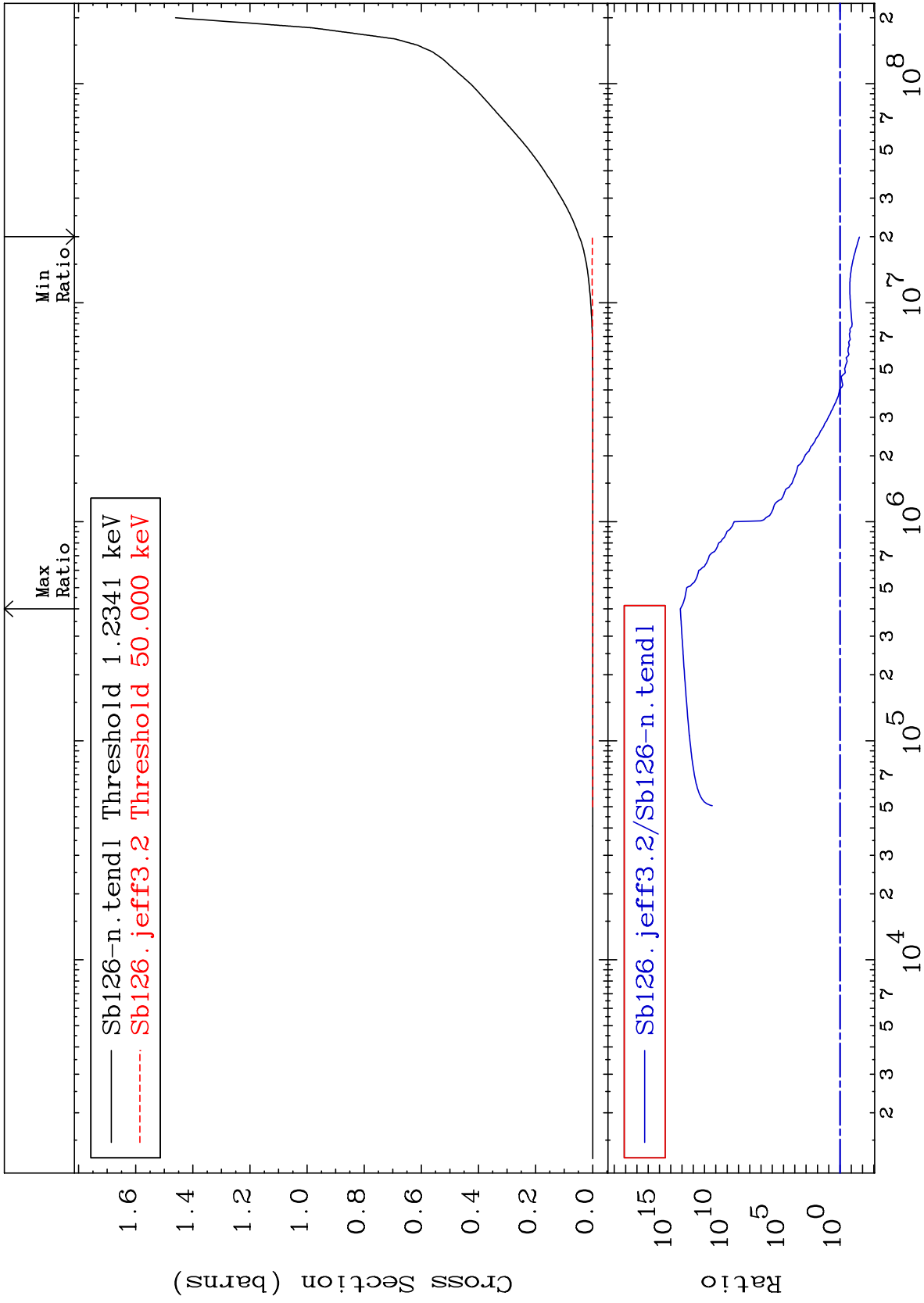


15

Incident Energy (eV)

51-Sb-126

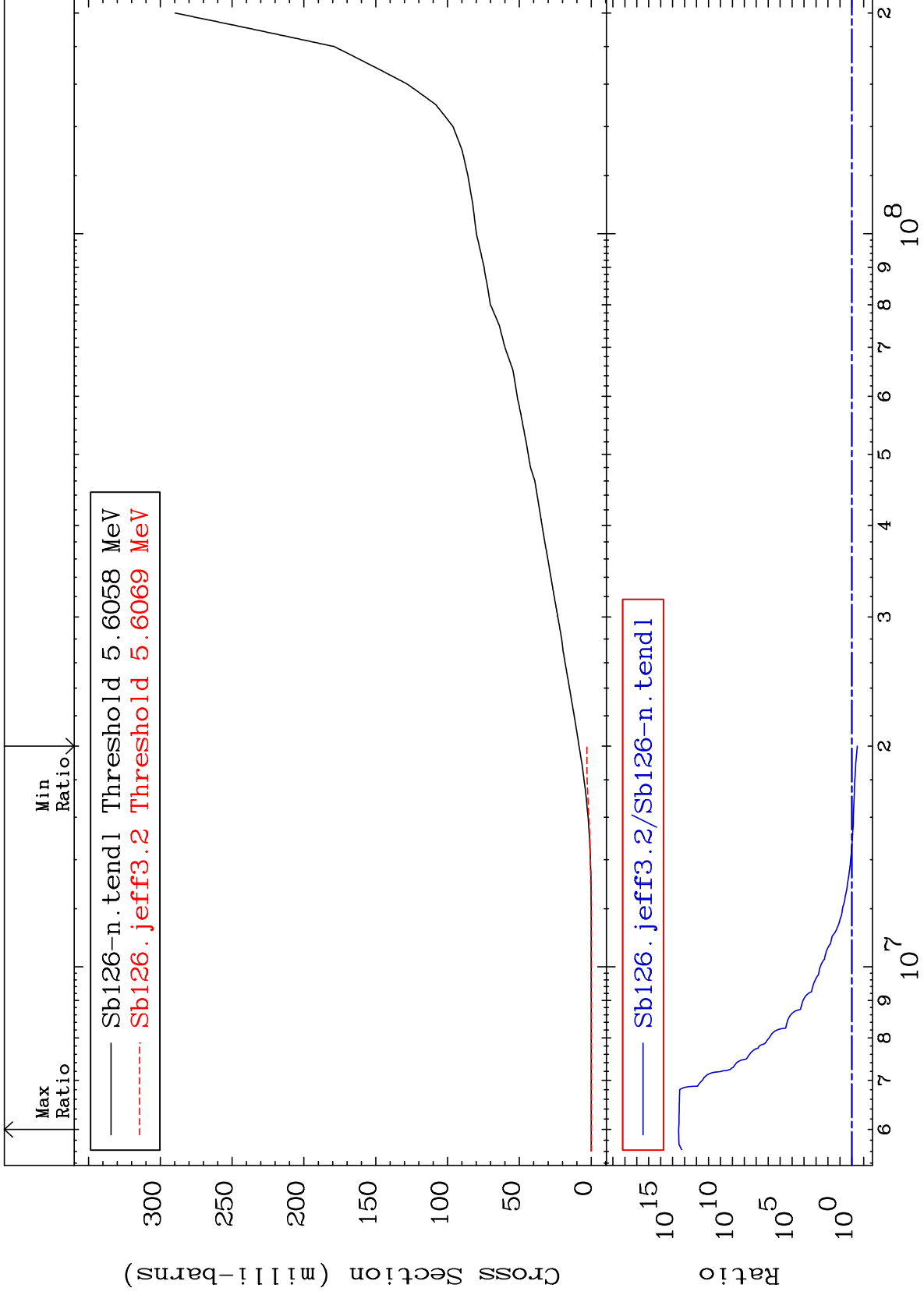




MAT 5140

Deuterium Production
Cross Section

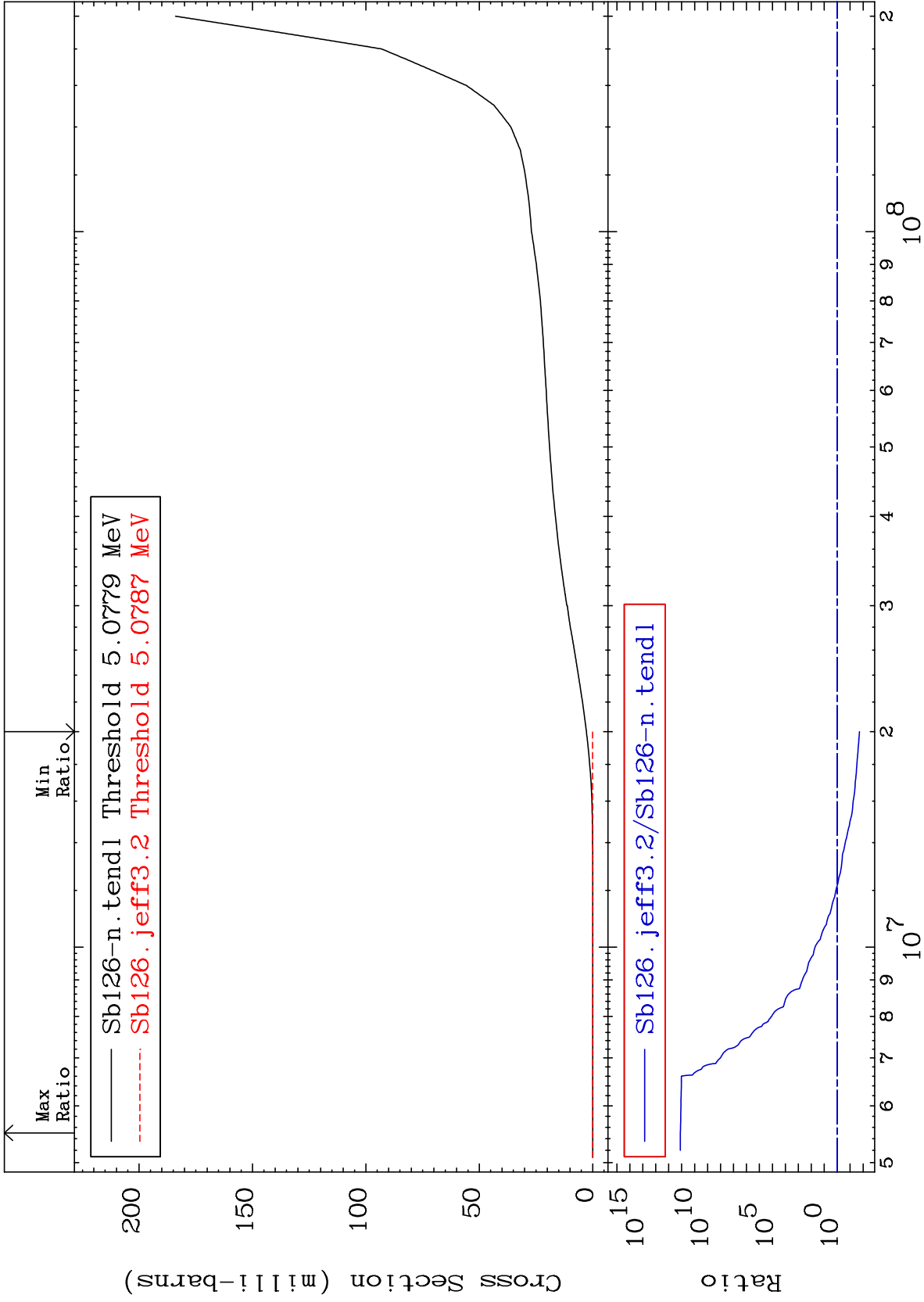
51-Sb-126
-64.71 To 9999. %

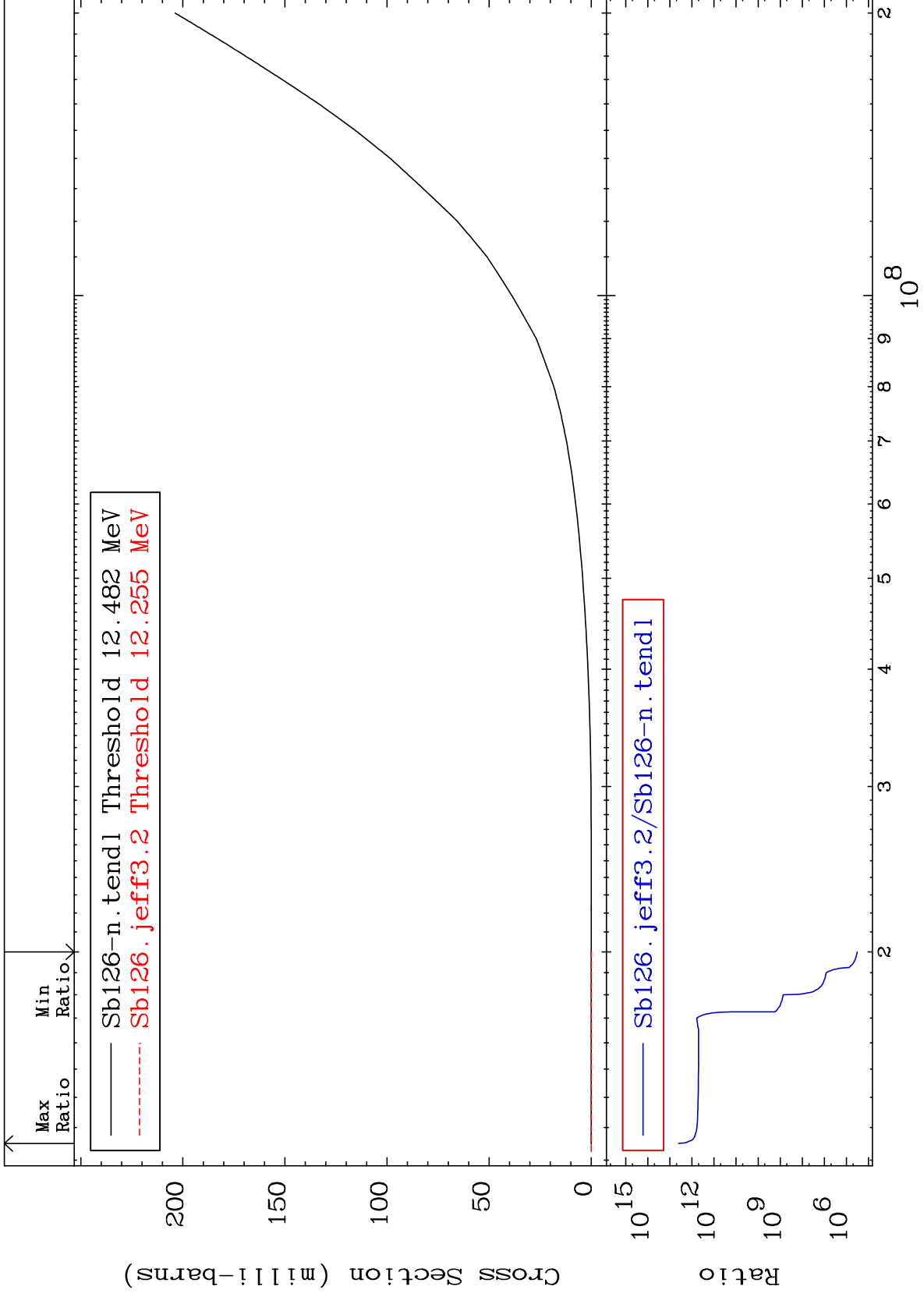


MAT 5140

Tritium Production
Cross Section

51-Sb-126
-98.08 To 9999. %

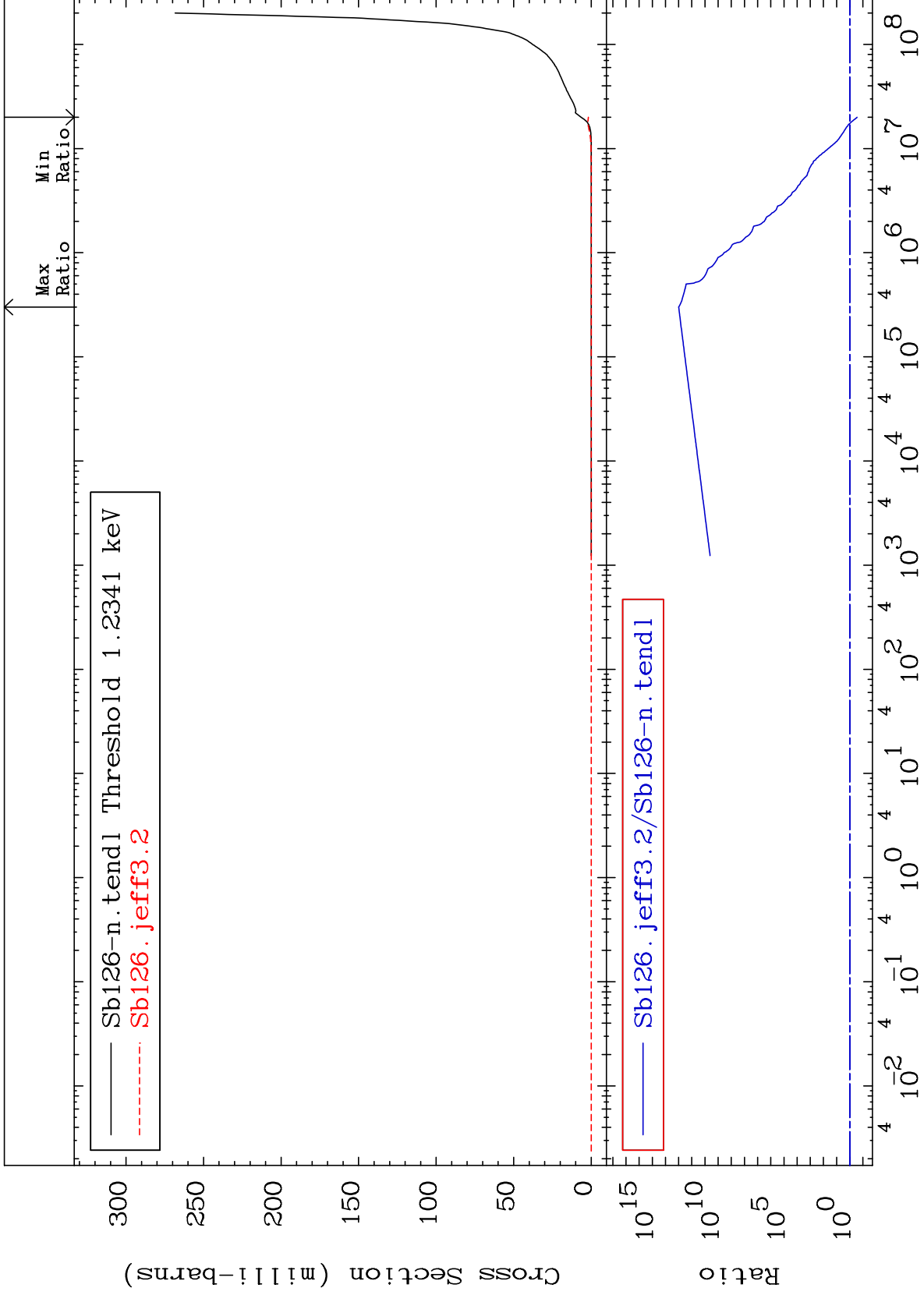


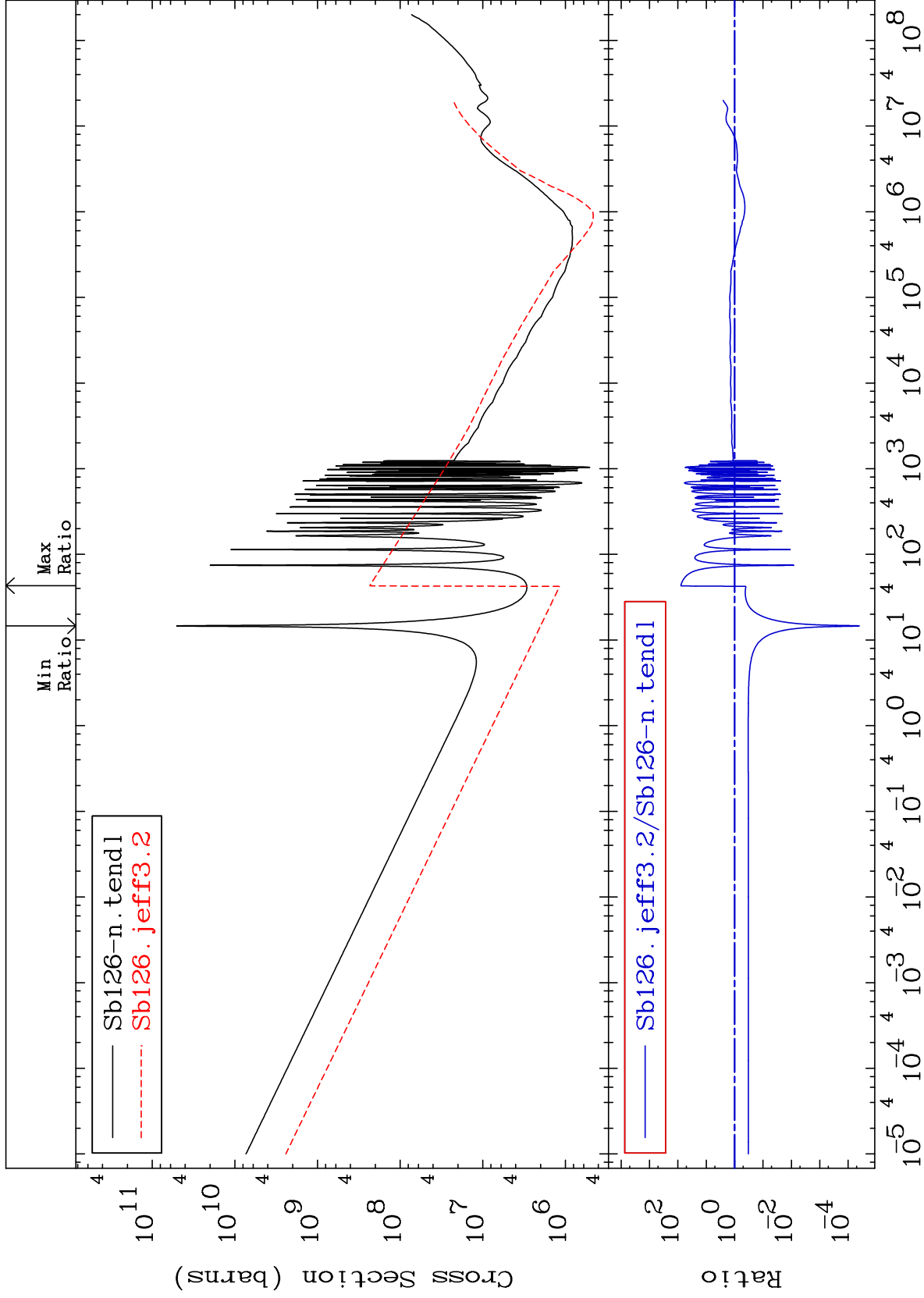


MAT 5140

He-4 Production
Cross Section

51-Sb-126
-73.05 To 9999. %

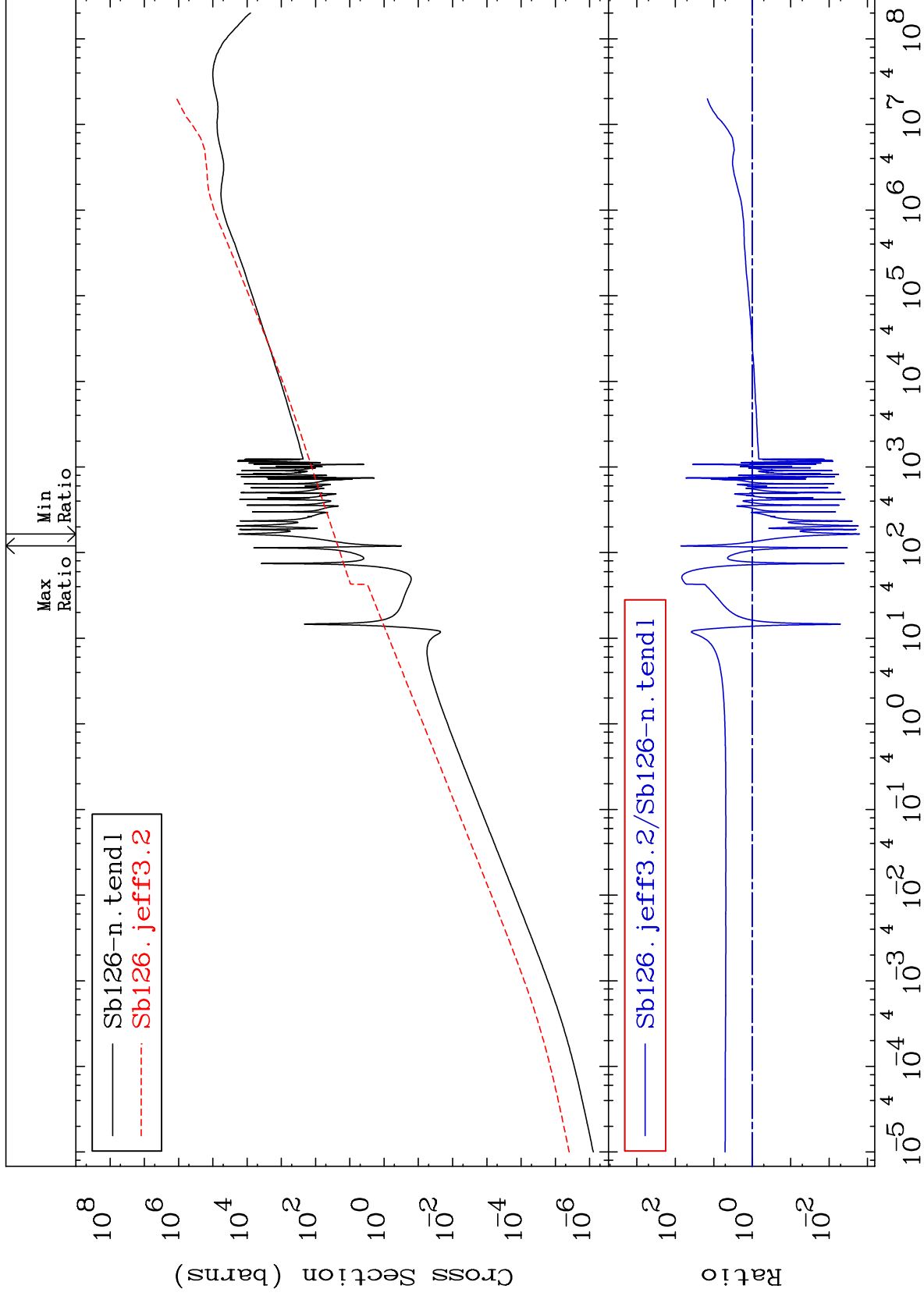


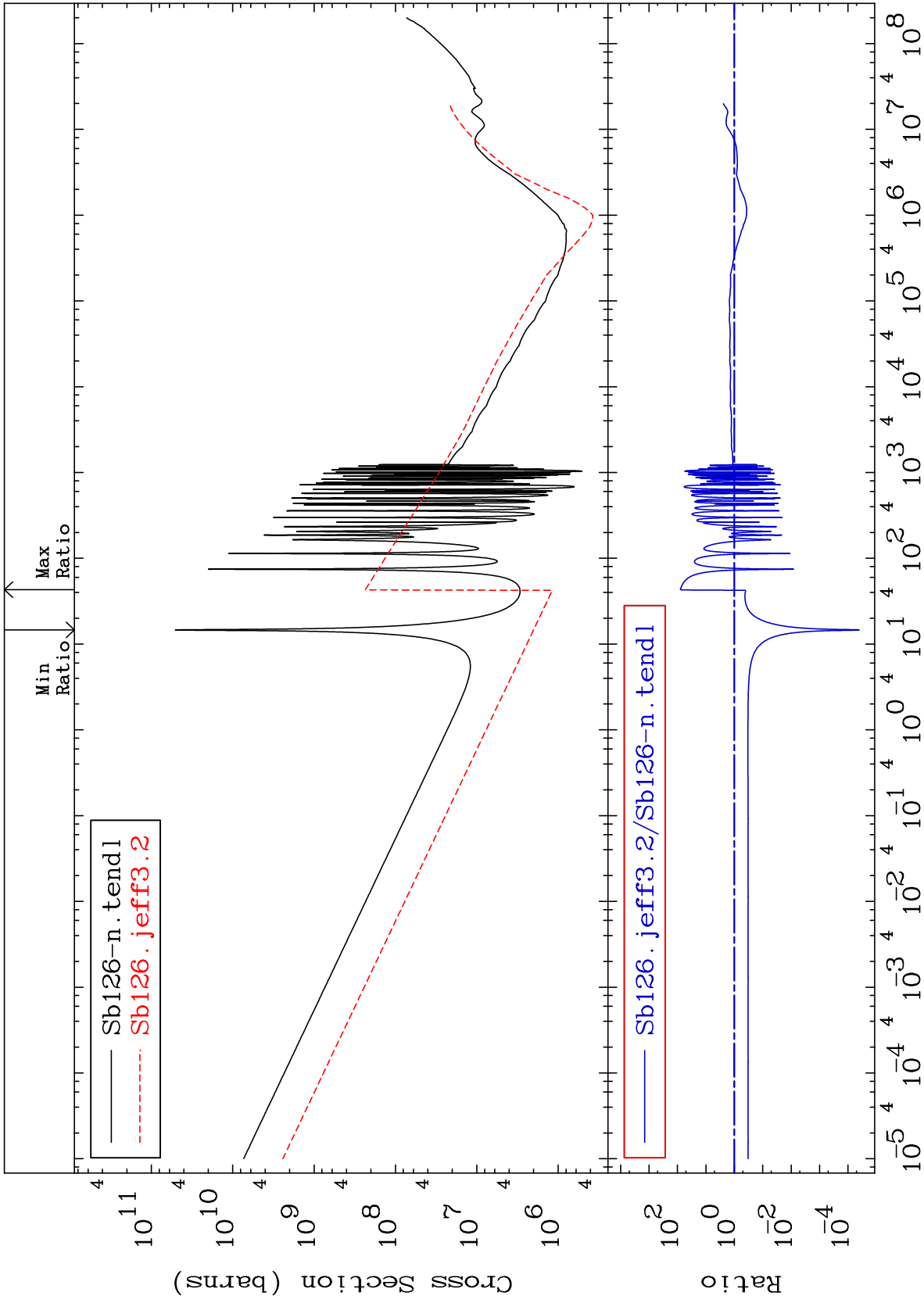


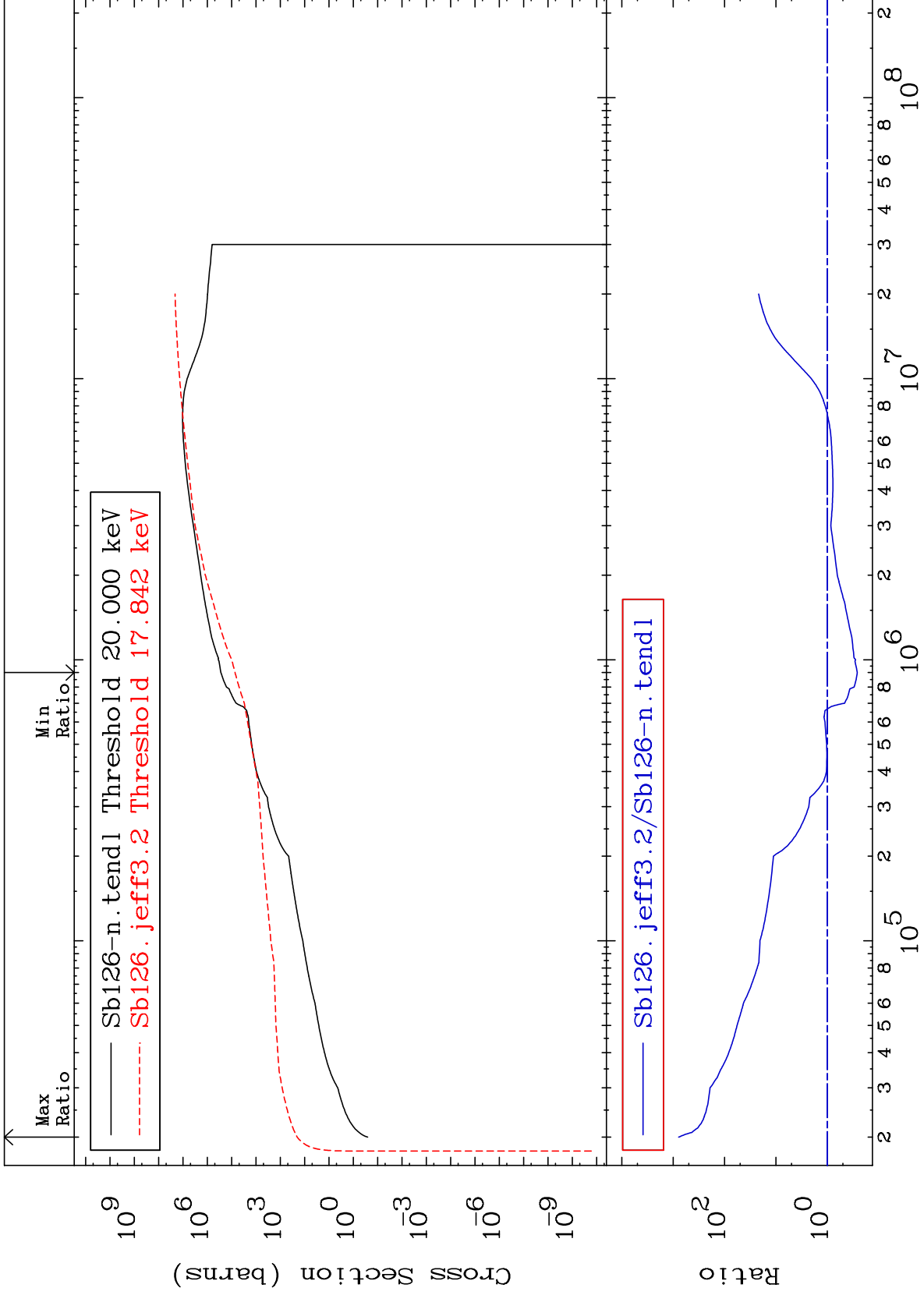
MAT 5140

Kerma elastic
Cross Section

51-Sb-126
-99.84 To 7107. %



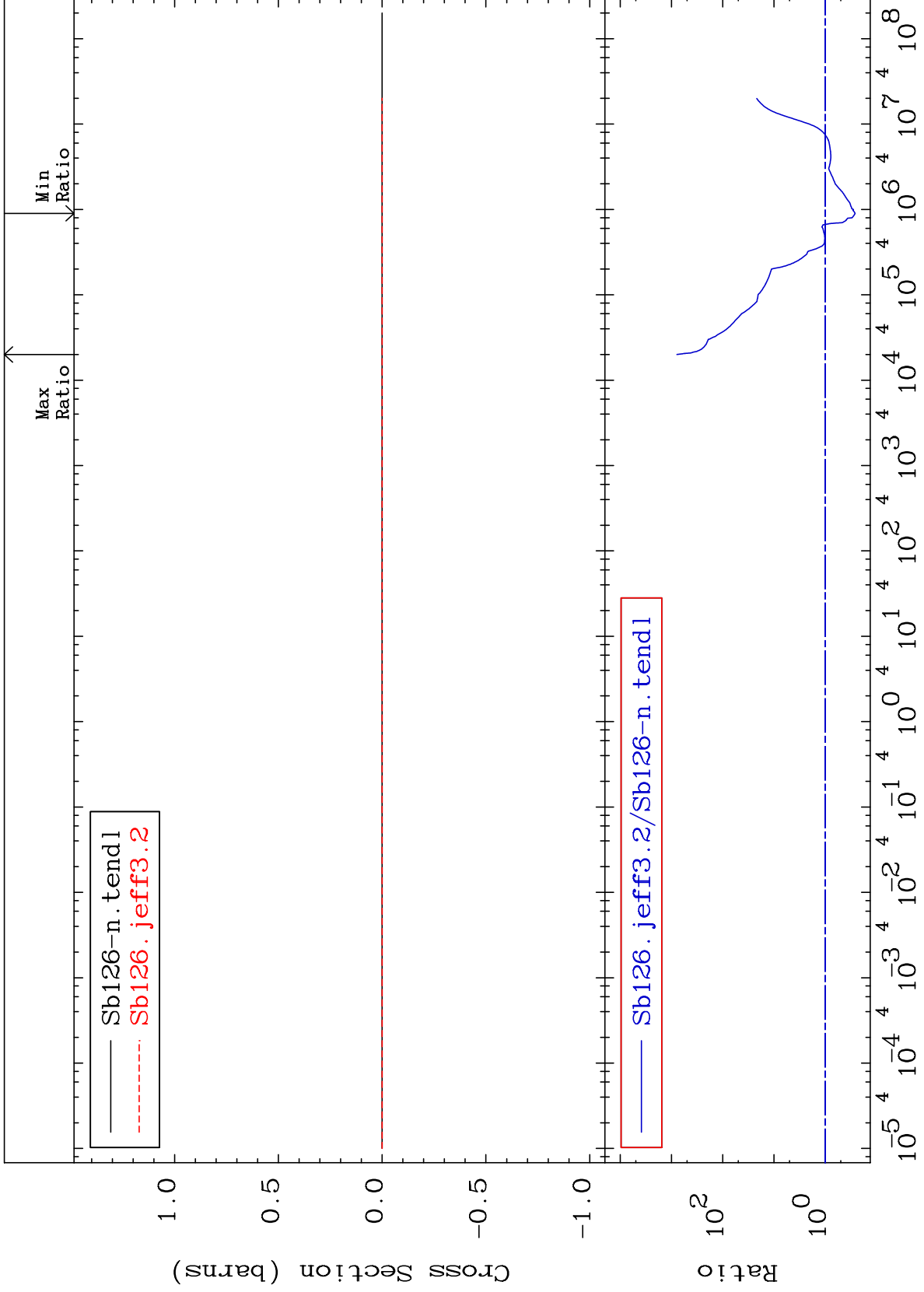


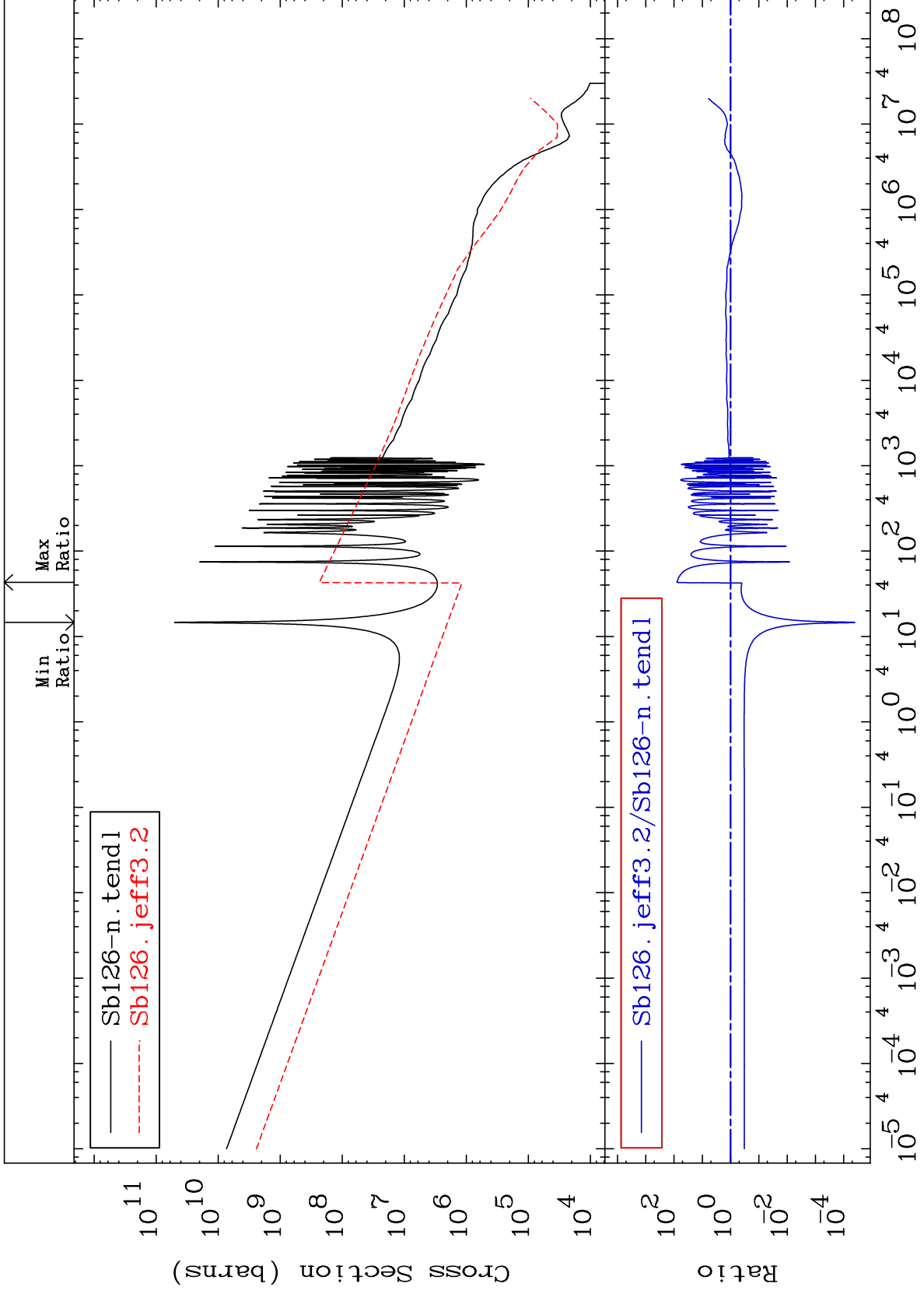


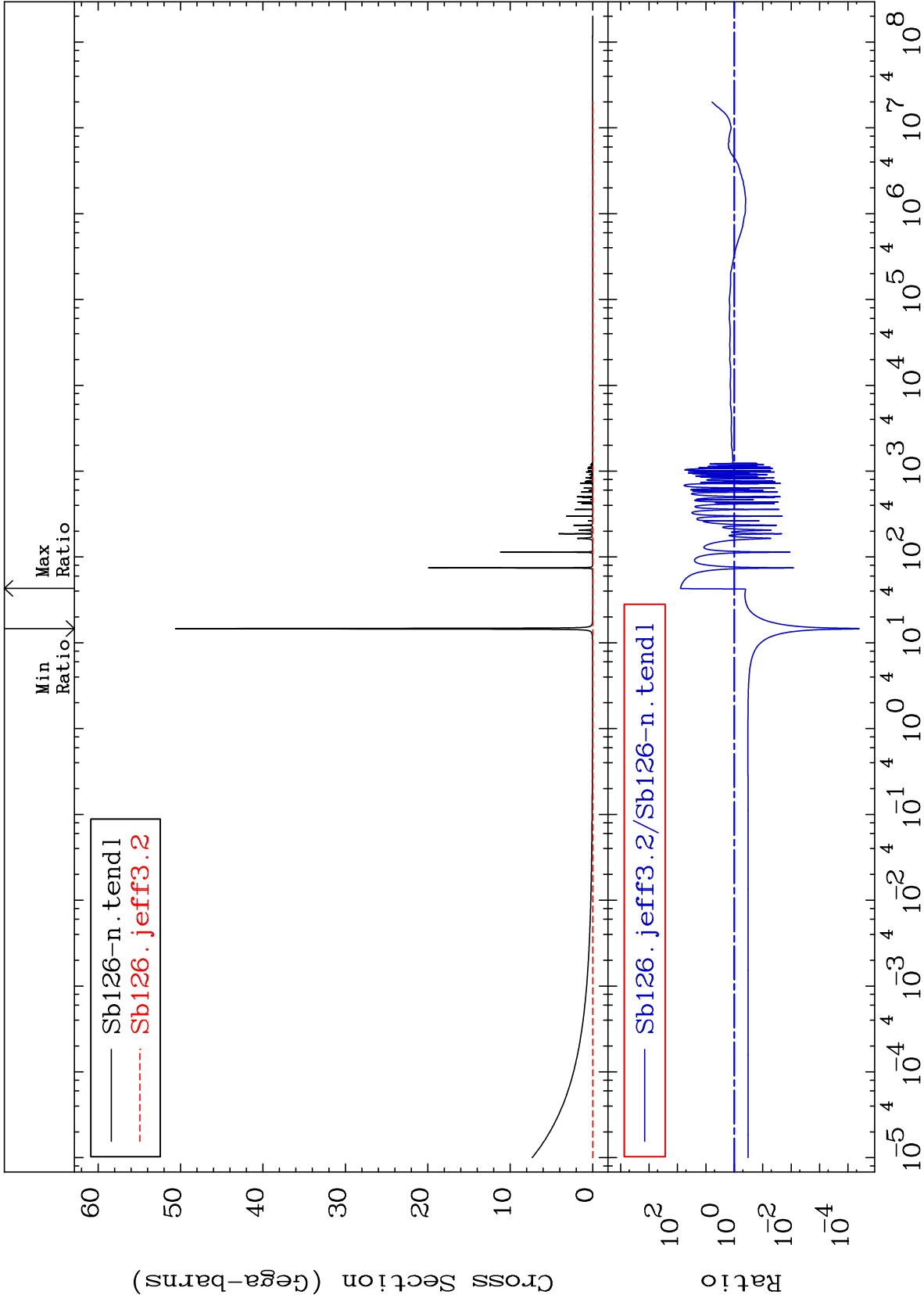
MAT 5140

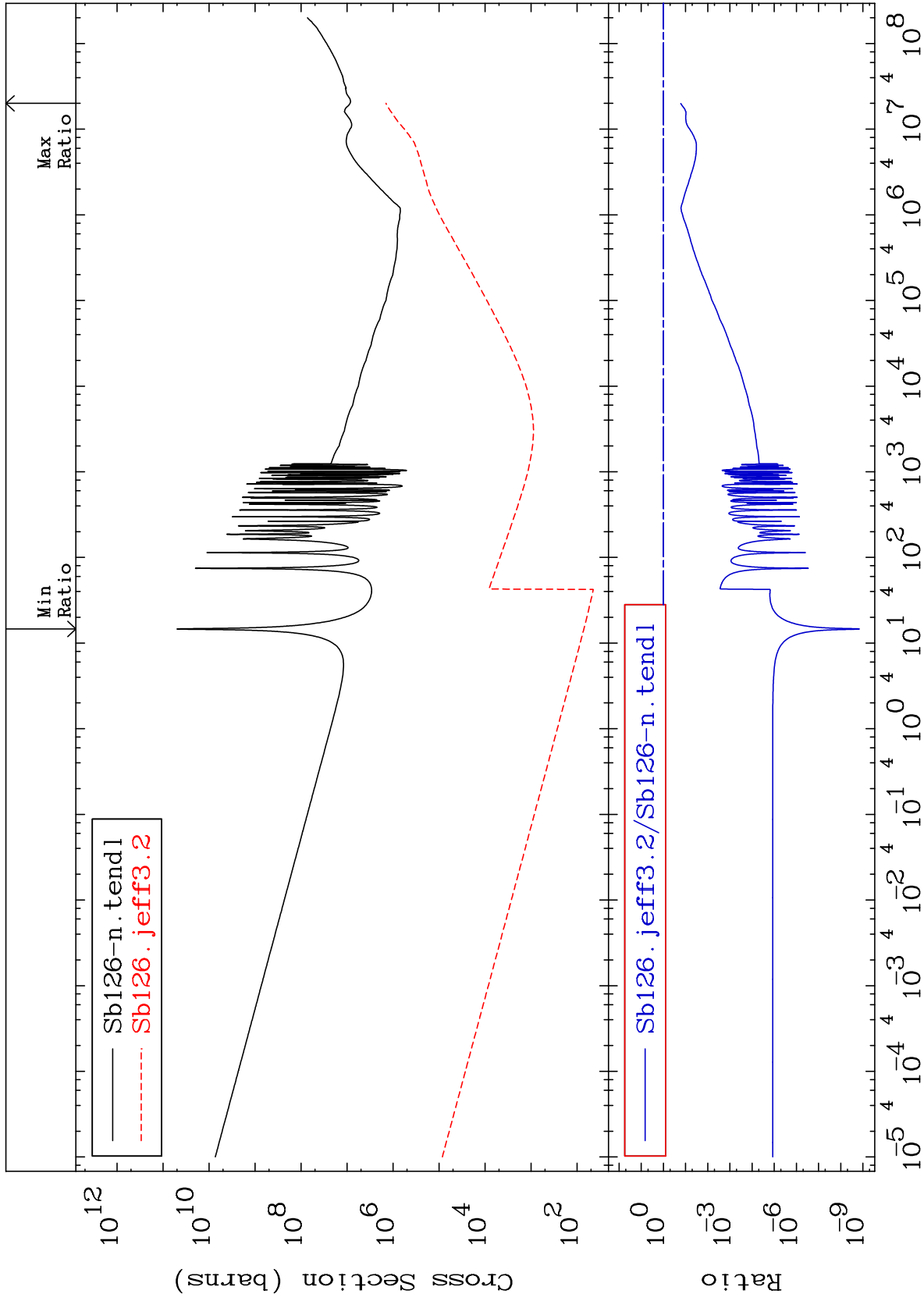
Kerma fission (mt18 or mt19-20-21-38)
Cross Section

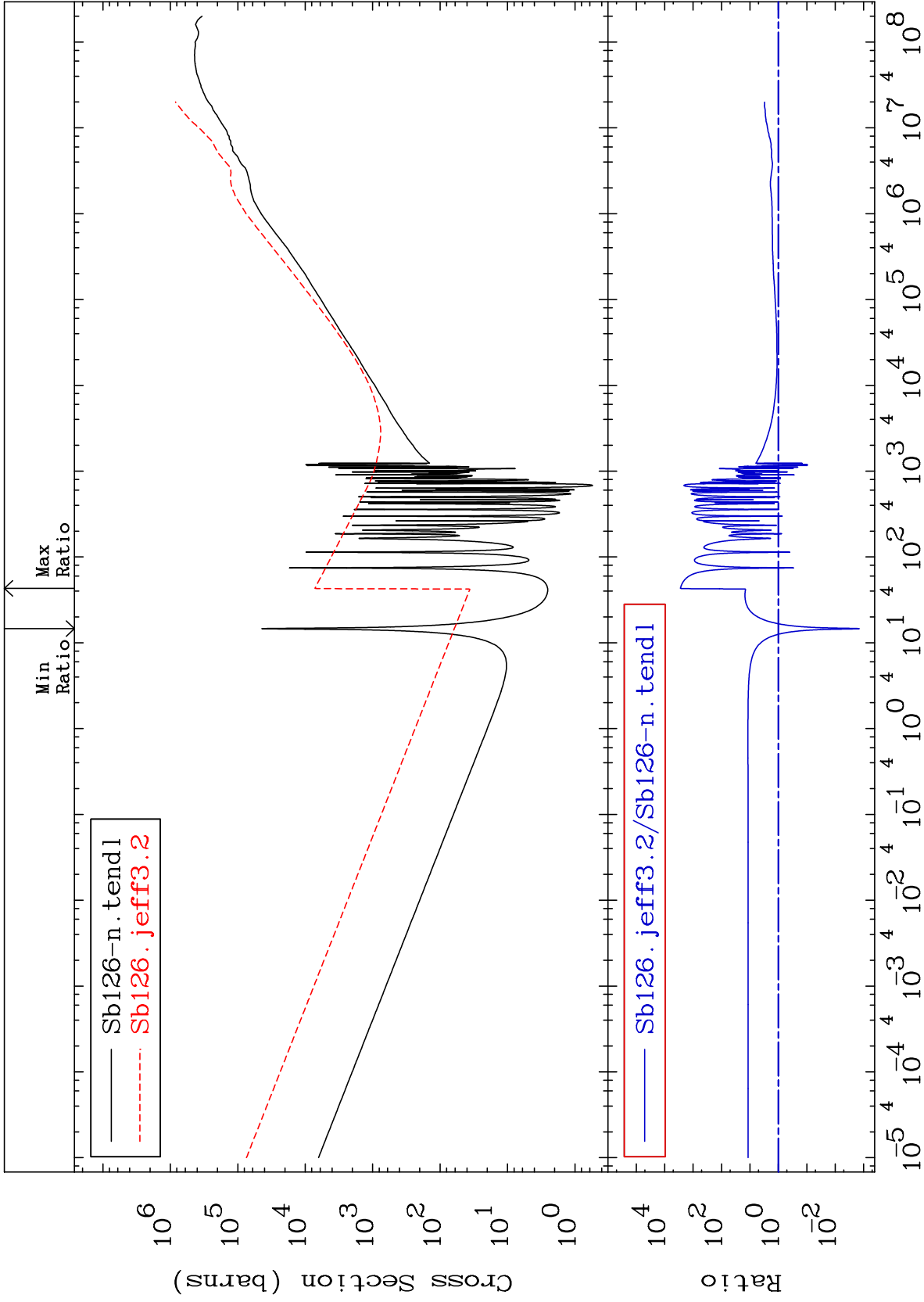
51-Sb-126
-73.81 To 9999. %











MAT 5140

Dpa elastic (mt2)
Cross Section

51-Sb-126
-99.36 To 3452. %

