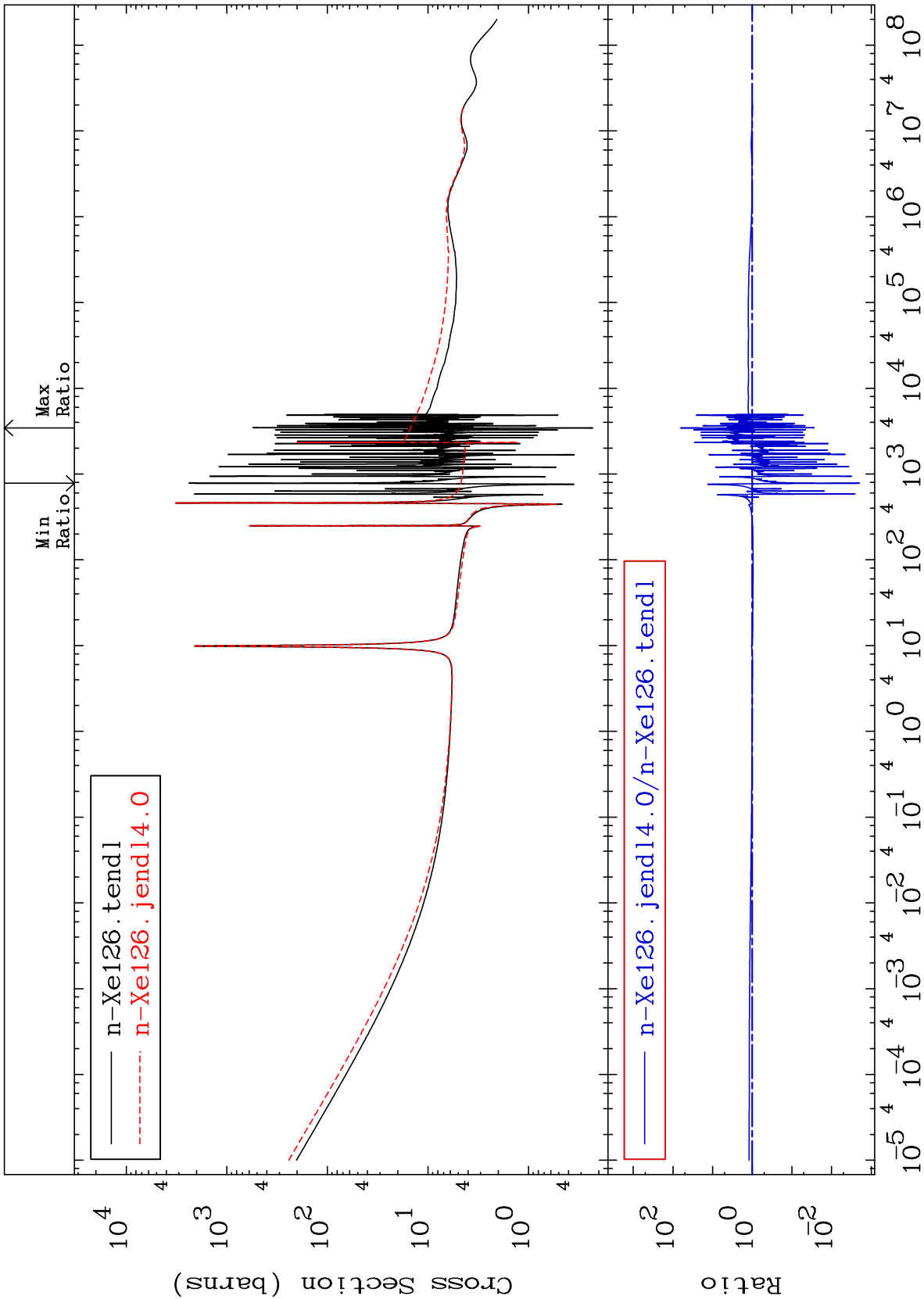
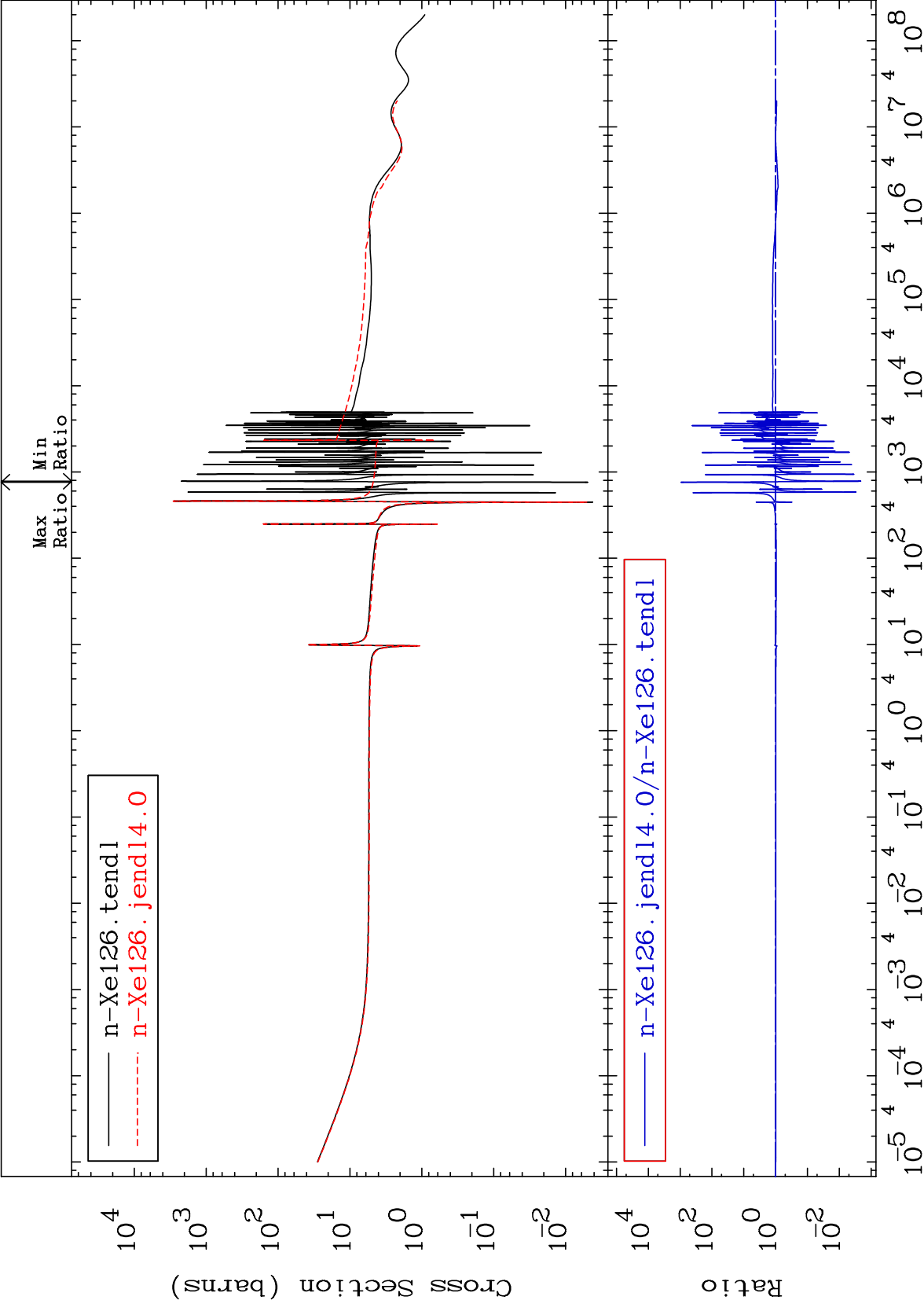
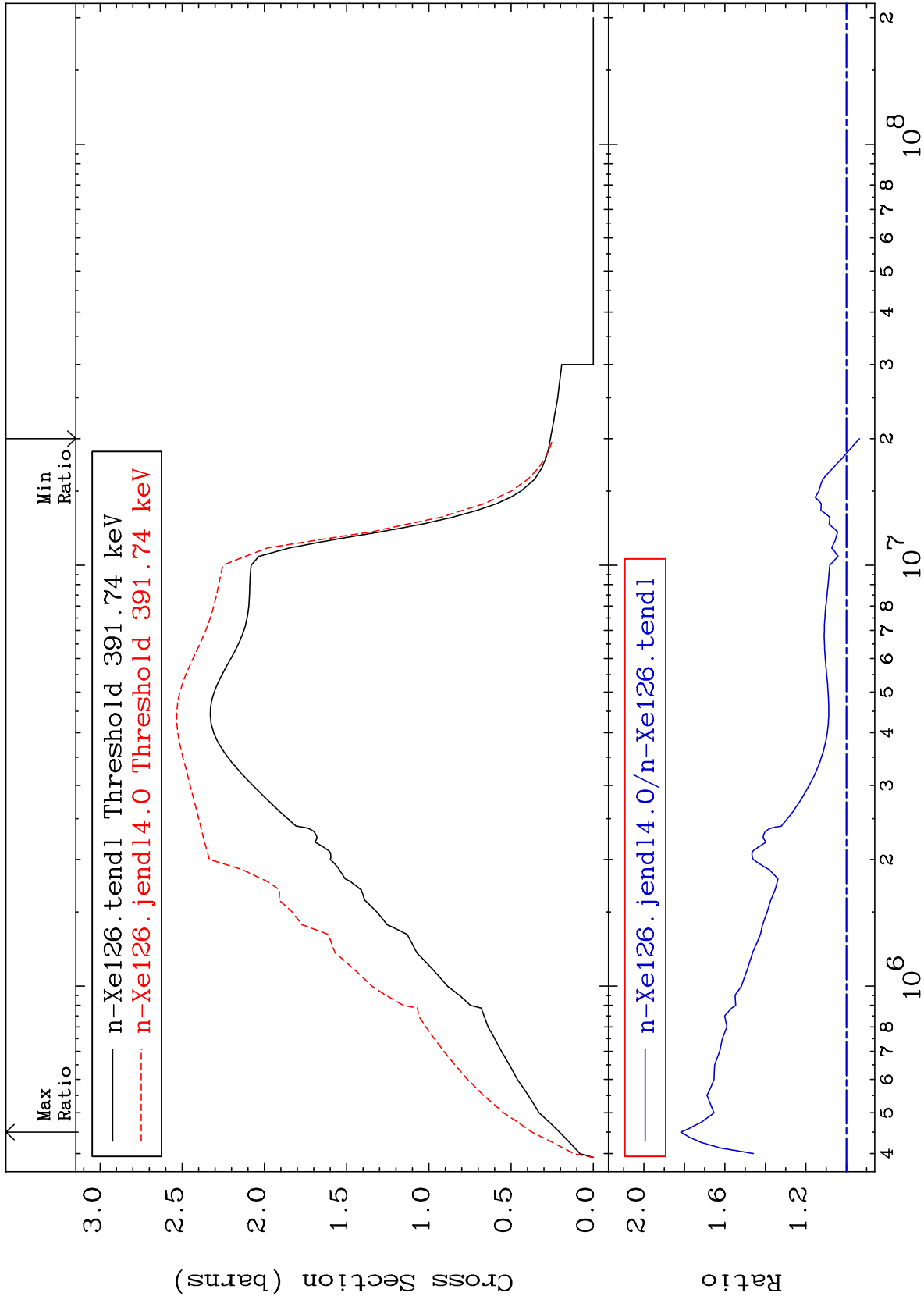


Cross Section

-99.80 To 6396. %







MAT 5431

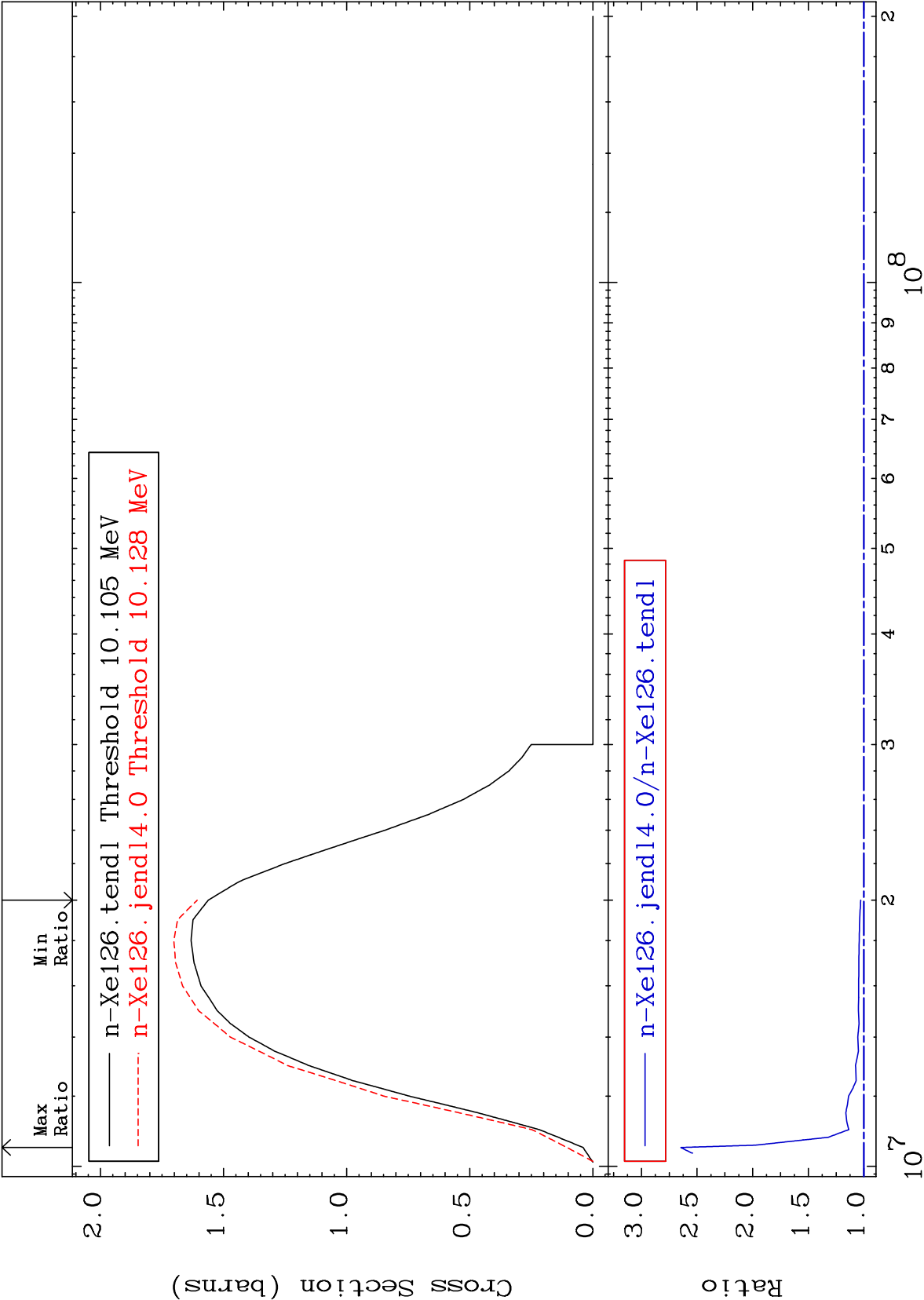
(n,2n)

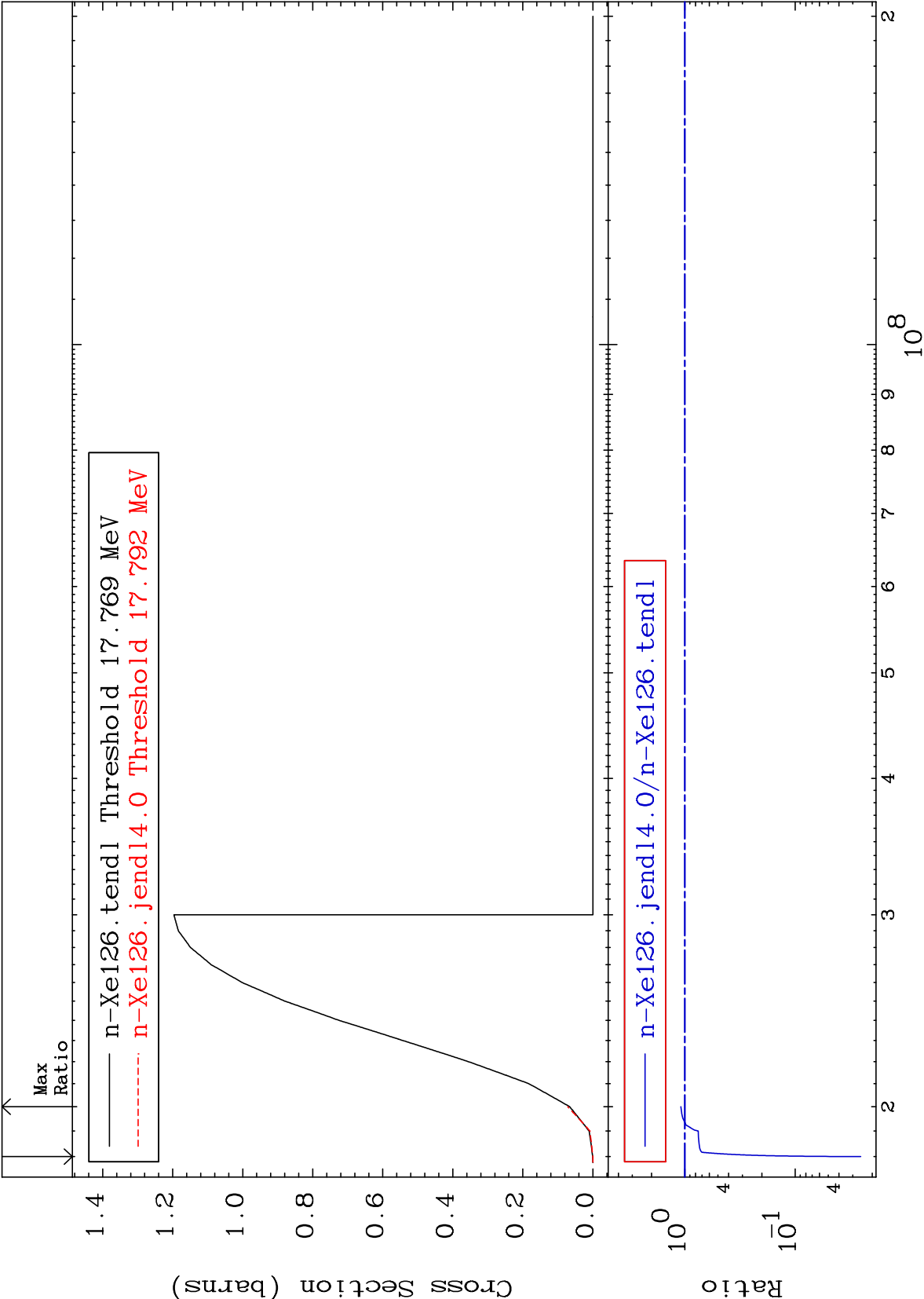
54-Xe-126

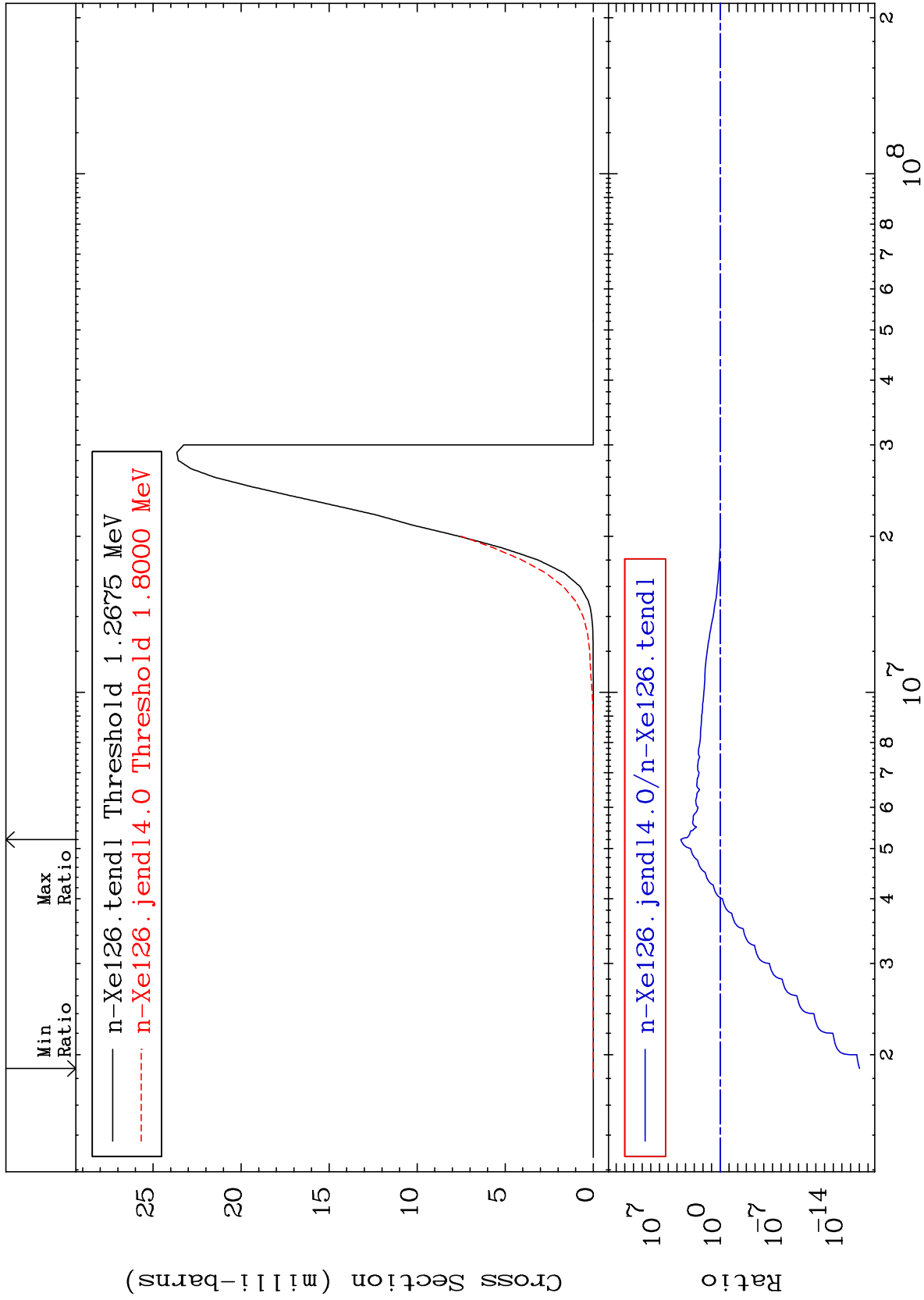
Cross Section

2.884

To 164.5 %



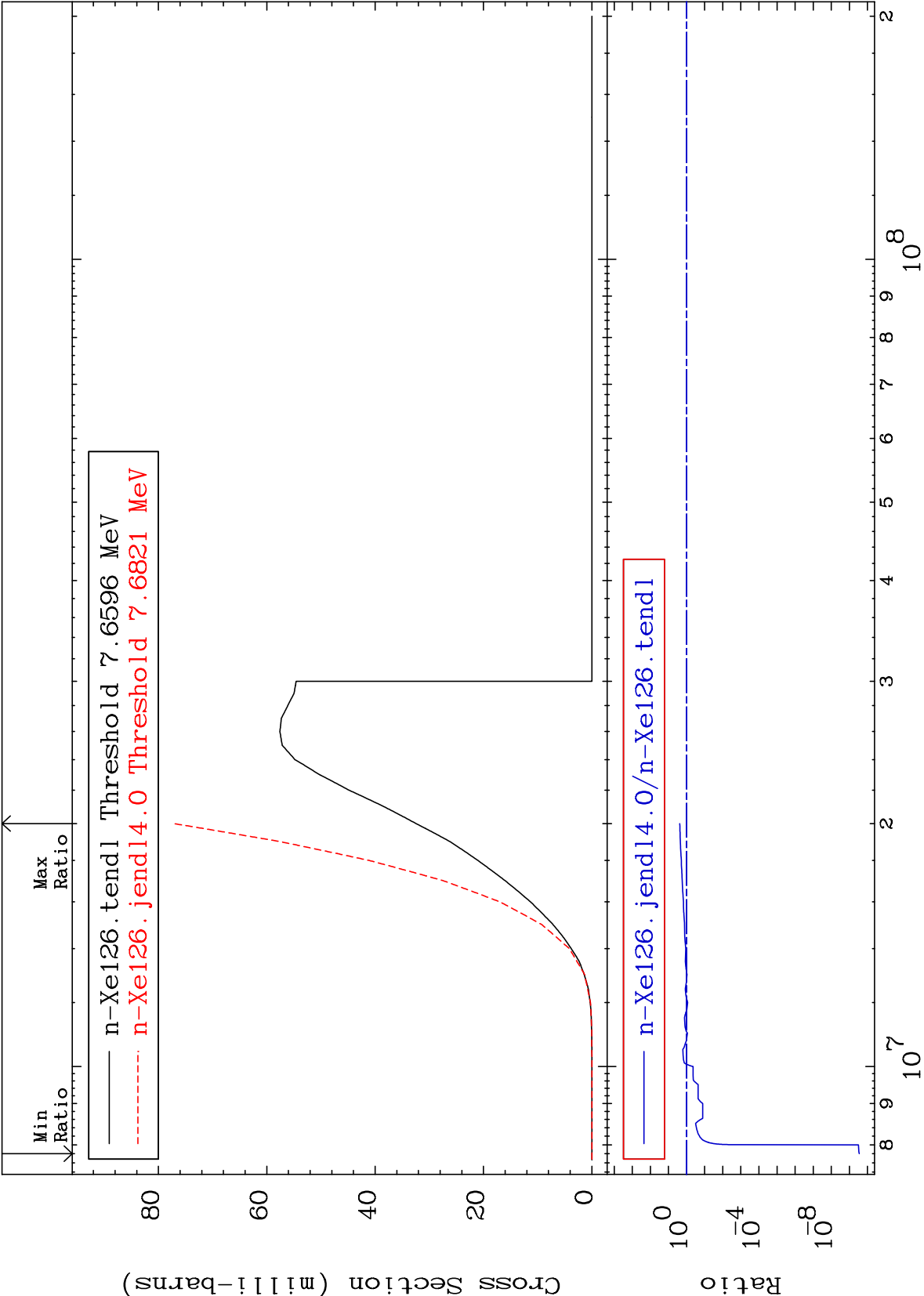


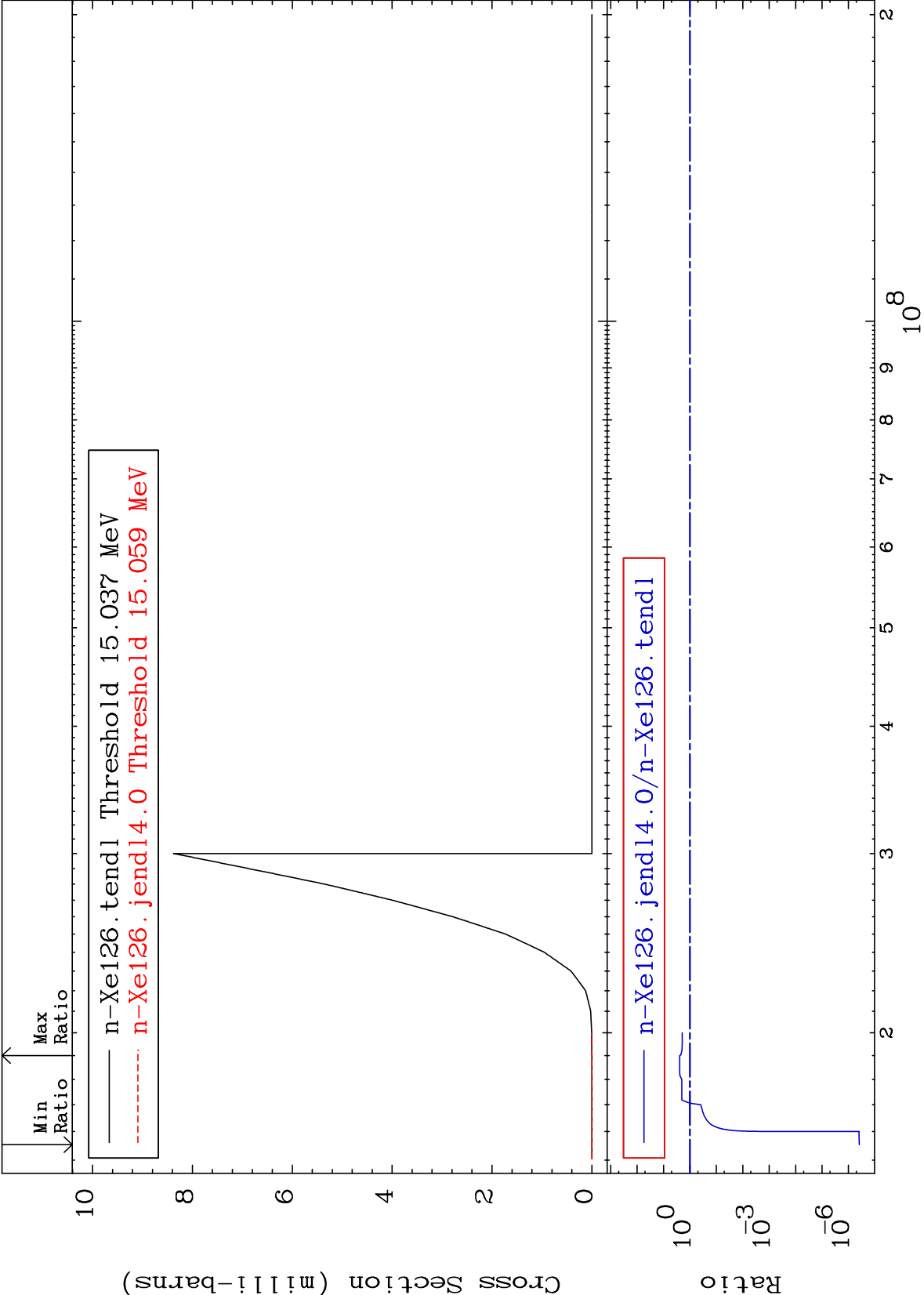


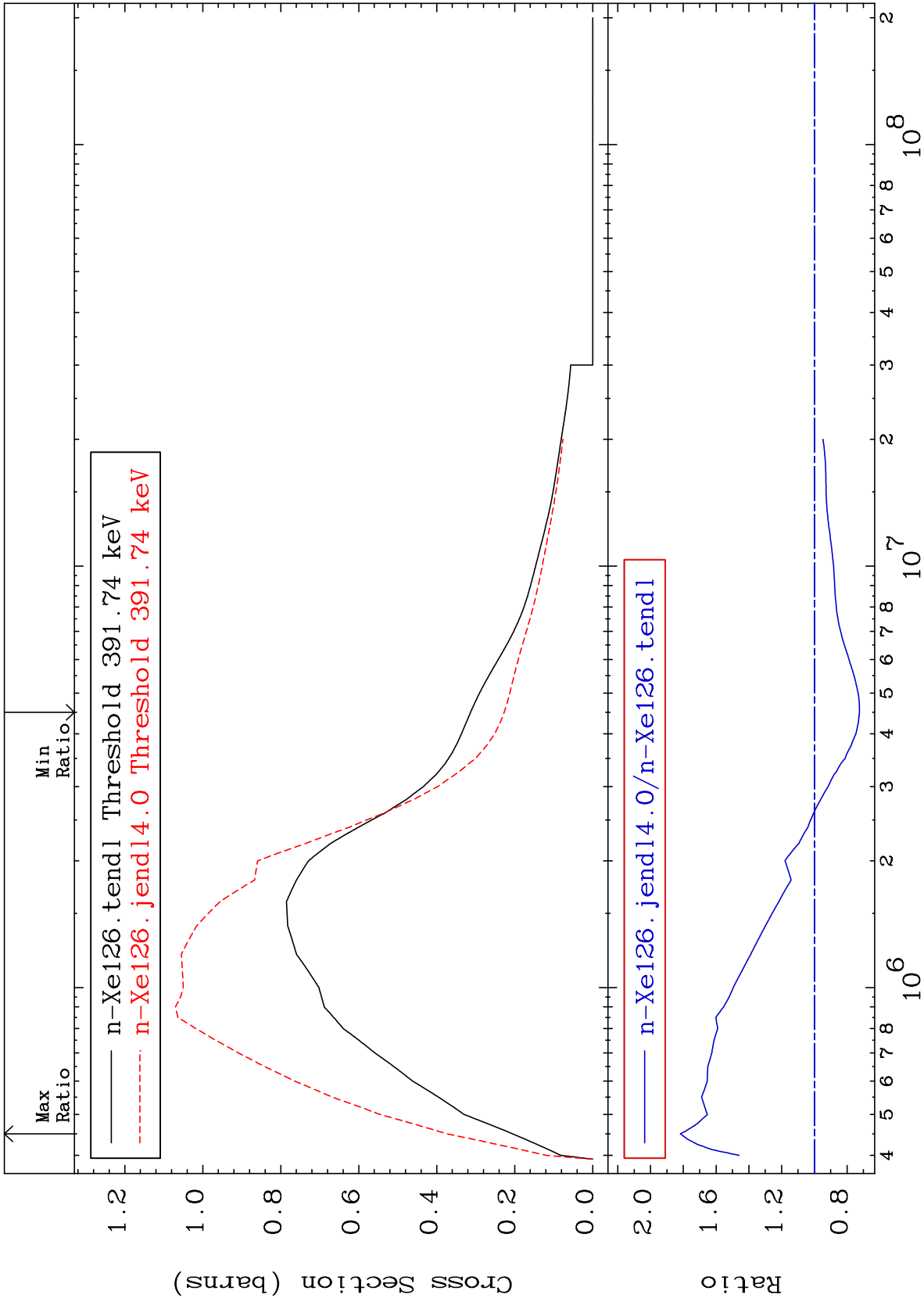
MAT 5431

(n,n') p
Cross Section

54-Xe-126
-100.0 To 137.9 %







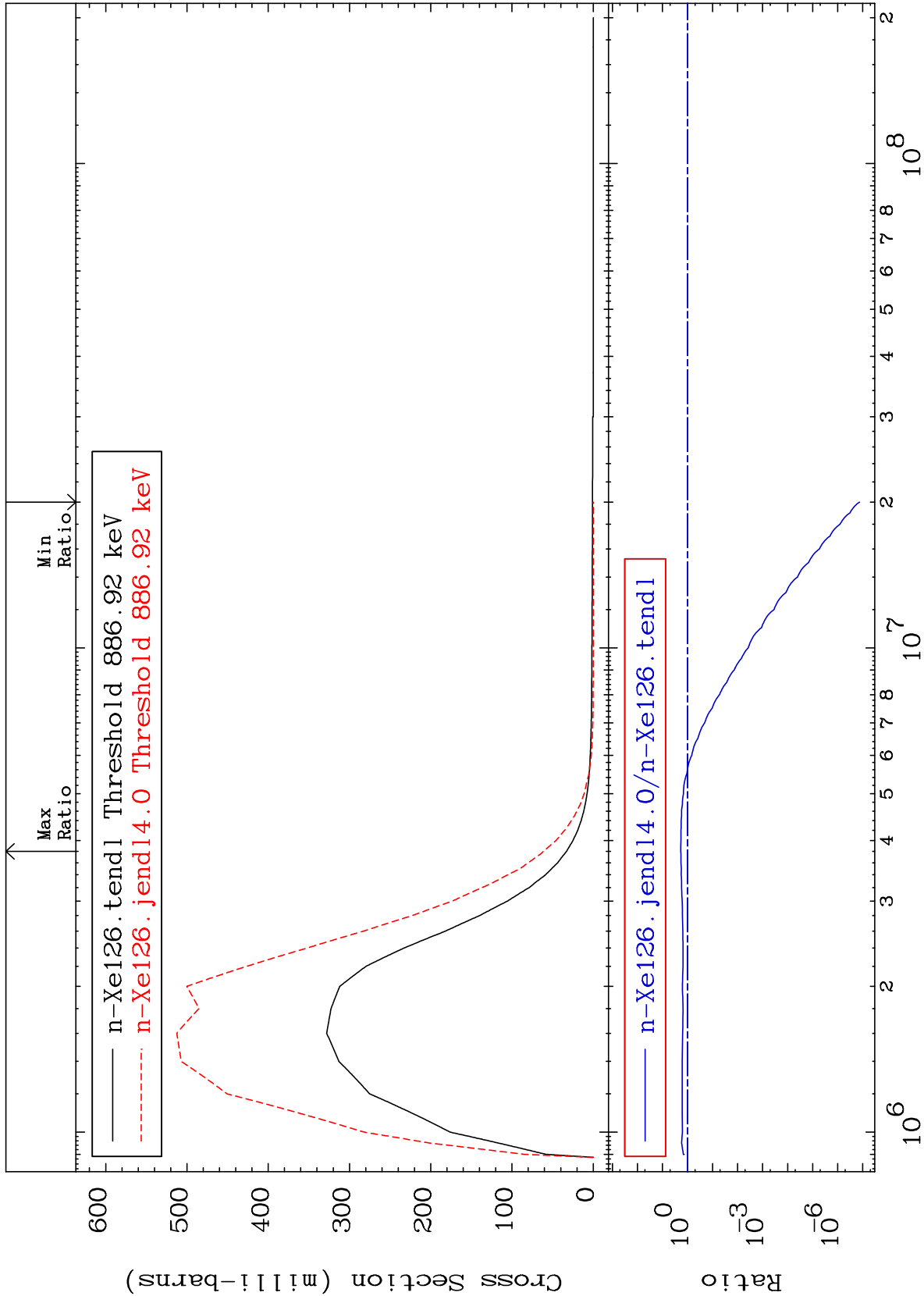
MAT 5431

MT= 52 (n,n') Level

54-Xe-126

Cross Section

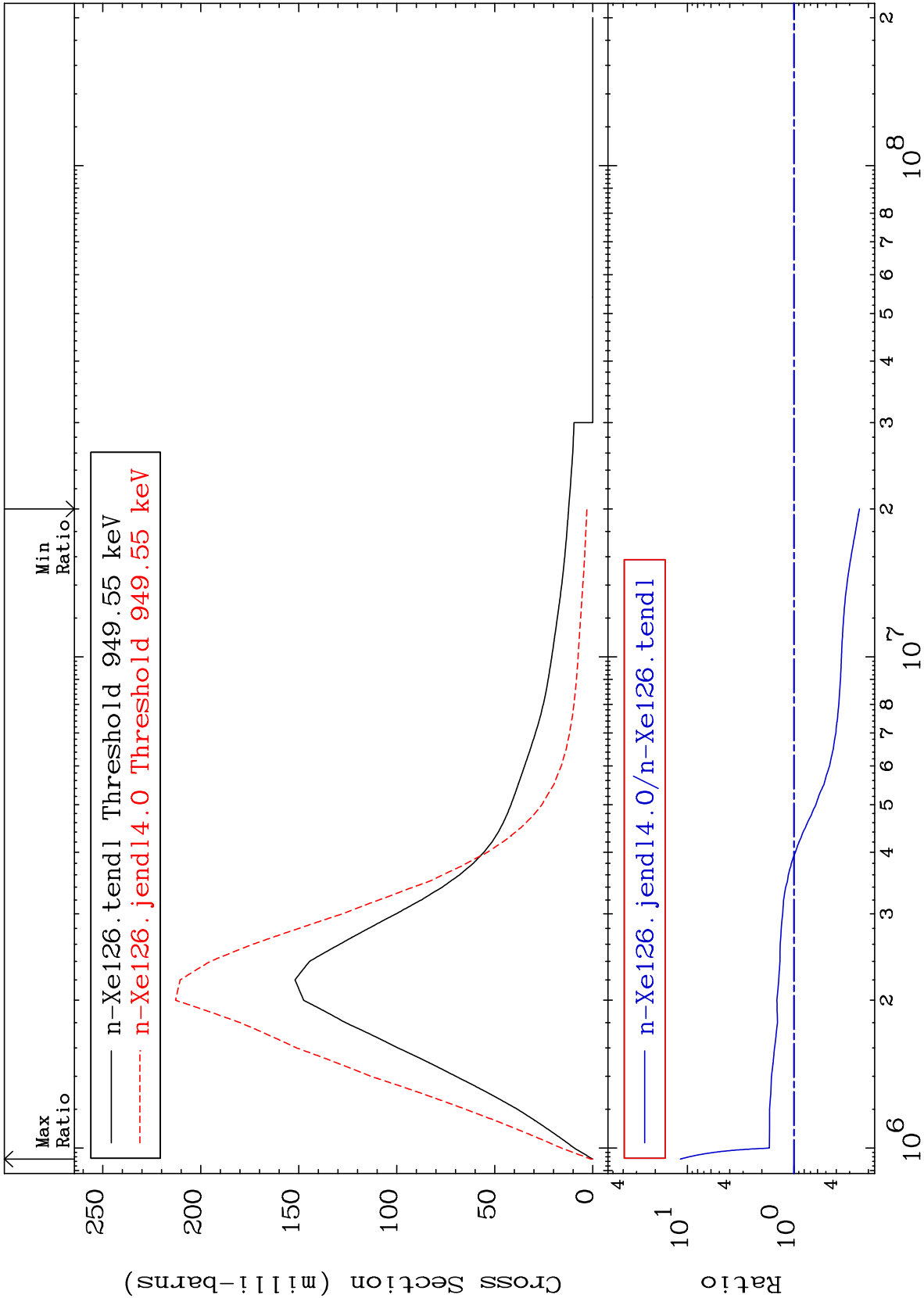
-100.0 To 85.86 %



MAT 5431

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

54-Xe-126
-75.76 To 1063. %



Incident Energy (eV)

54-Xe-126

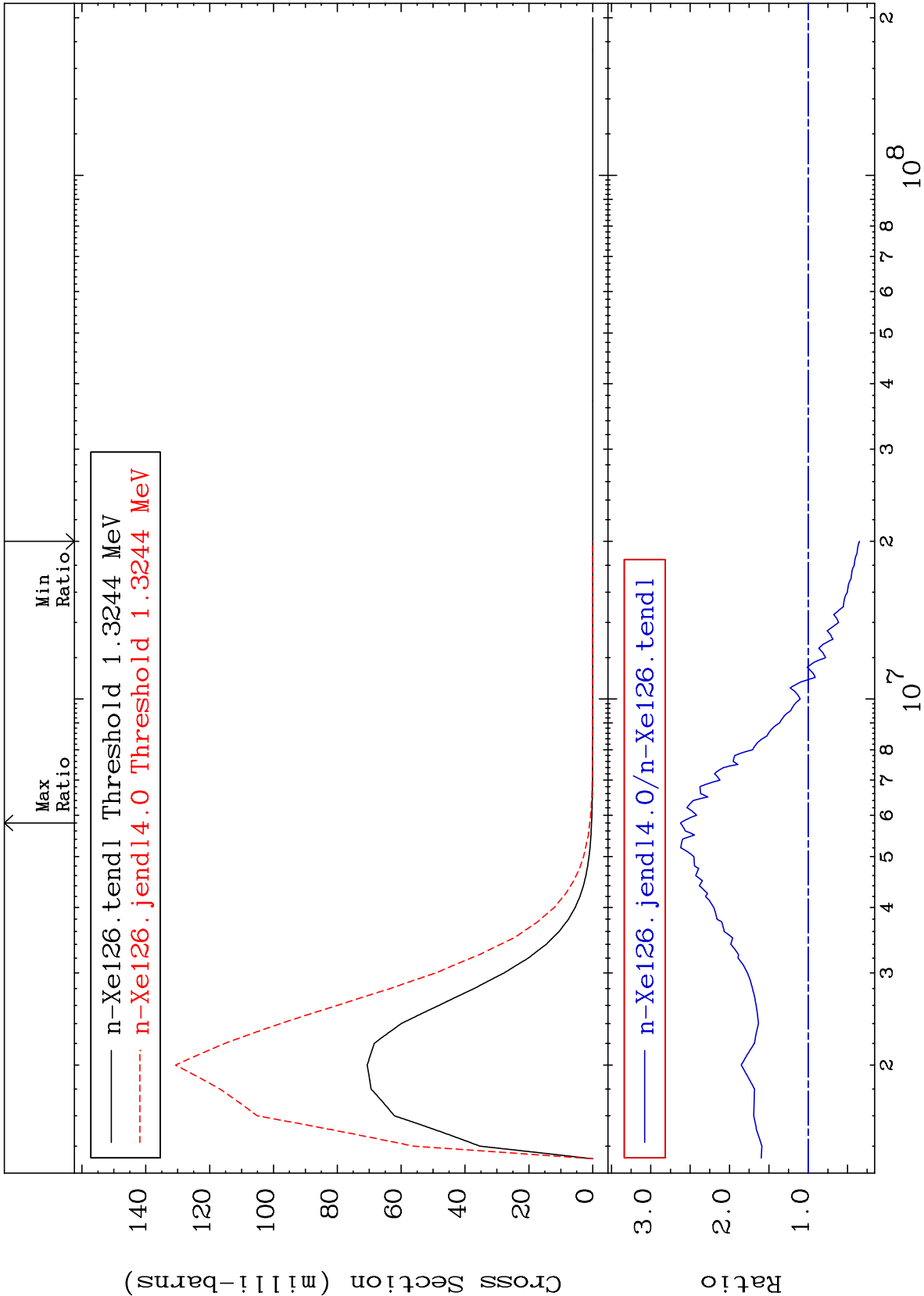
MAT 5431

MT= 54 (n,n') Level

54-Xe-126

-65.11 To 162.4 %

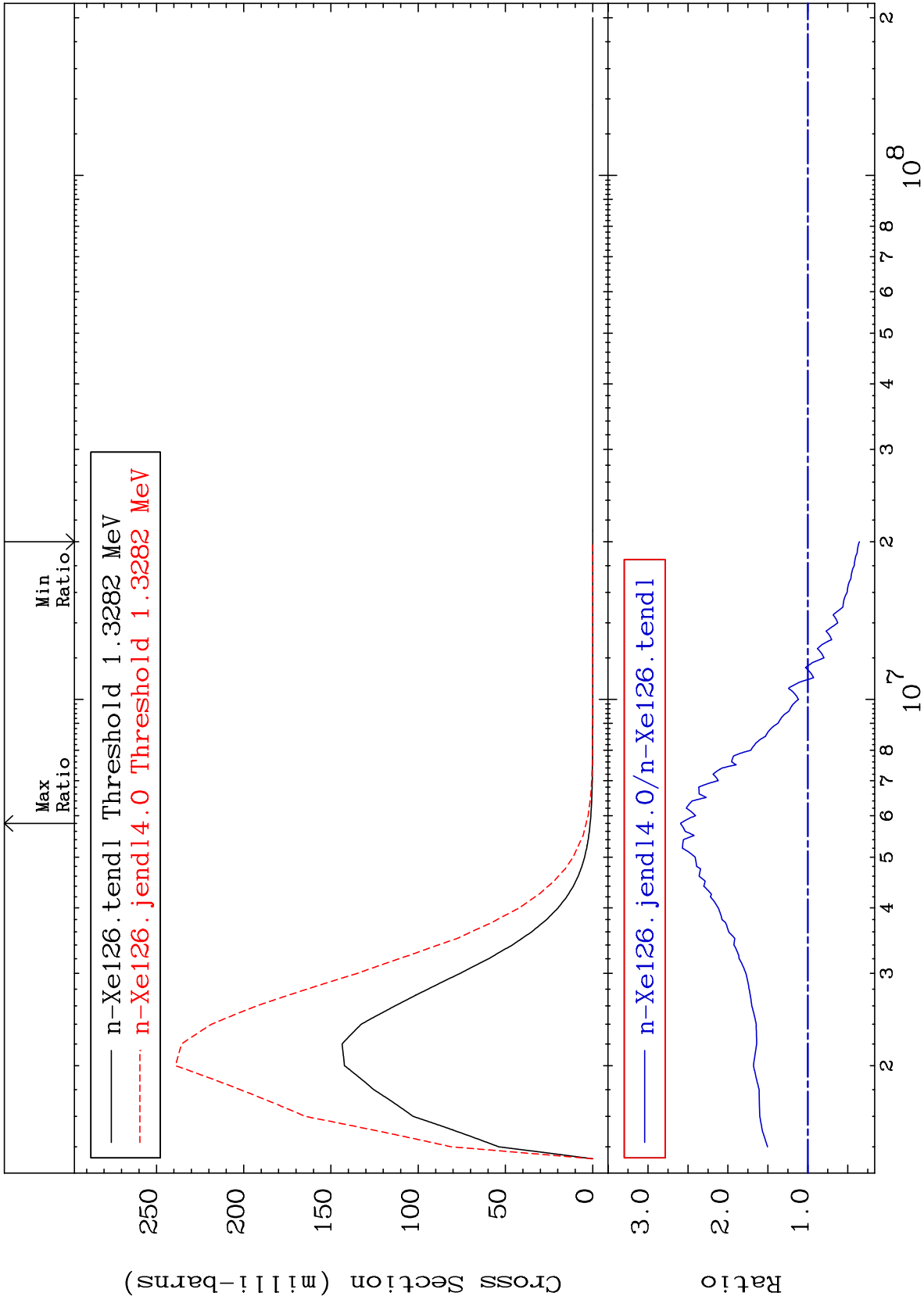
Cross Section



12

Incident Energy (eV)

54-Xe-126



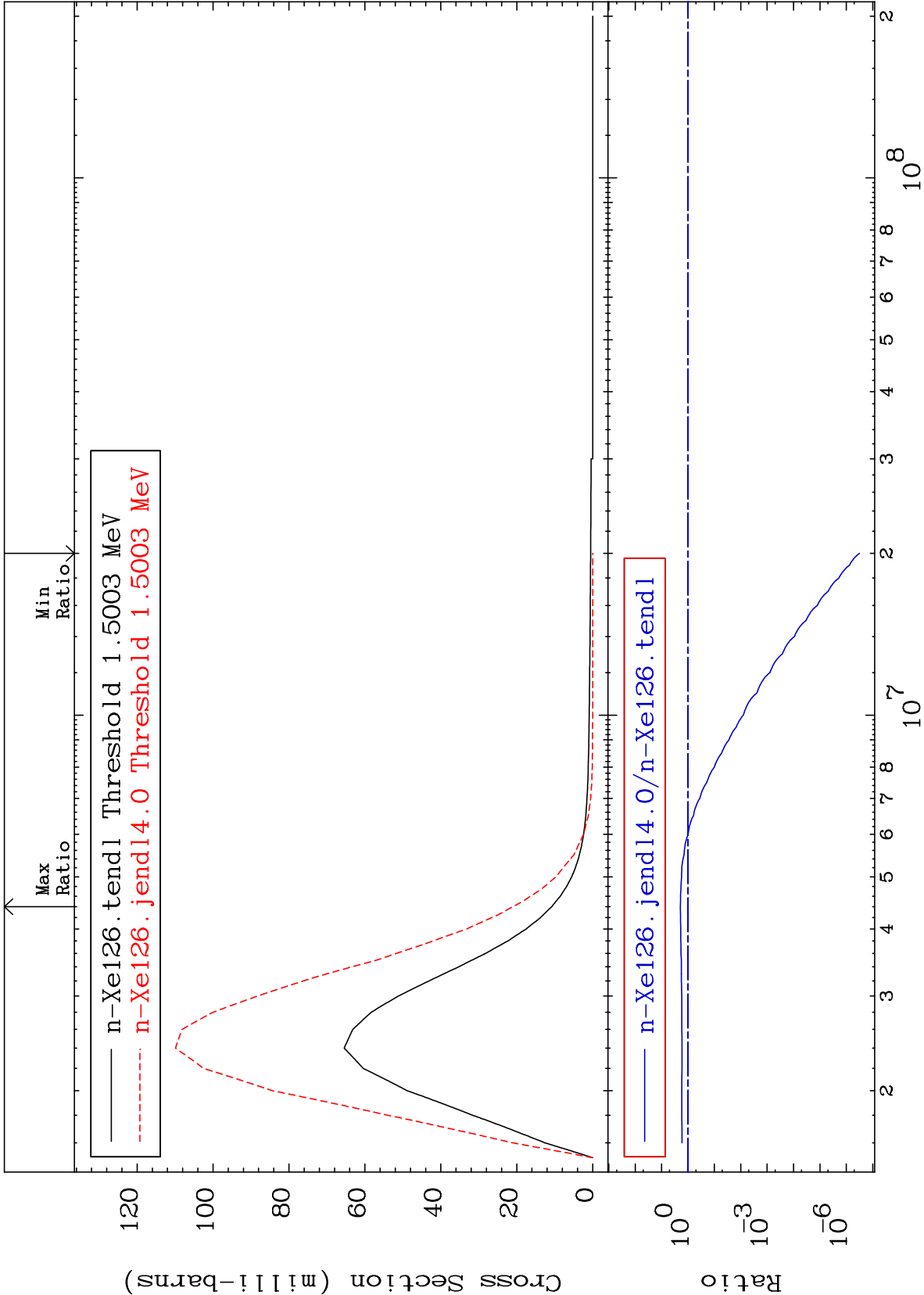
MAT 5431

MT= 56 (n,n') Level

54-Xe-126

-100.0 To 94.54 %

Cross Section



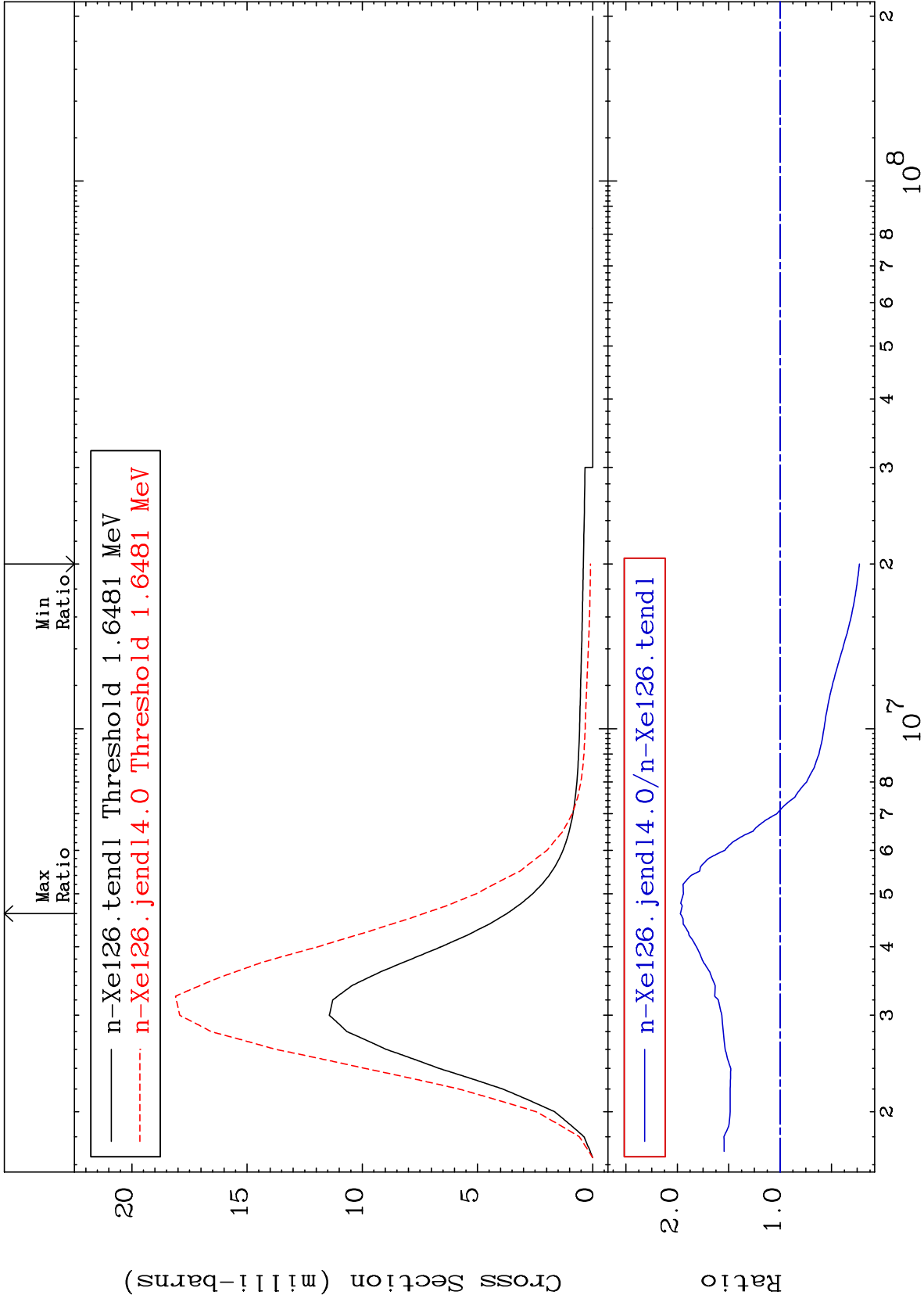
MAT 5431

MT= 57 (n,n') Level

54-Xe-126

-77.20 To 97.09 %

Cross Section



15

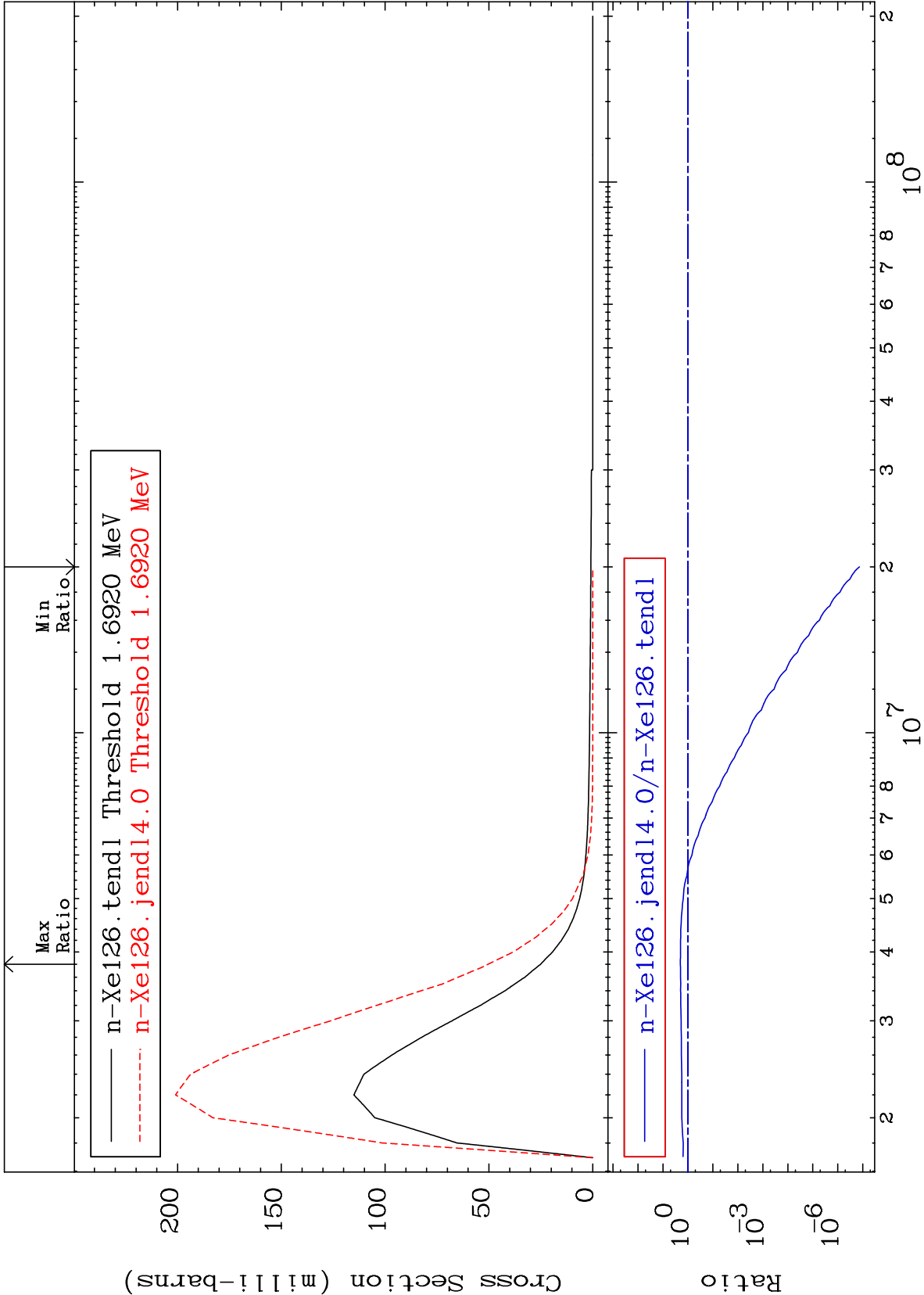
Incident Energy (eV)

54-Xe-126

MAT 5431

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

54-Xe-126
-100.0 To 100.4 %



16

Incident Energy (eV)

54-Xe-126

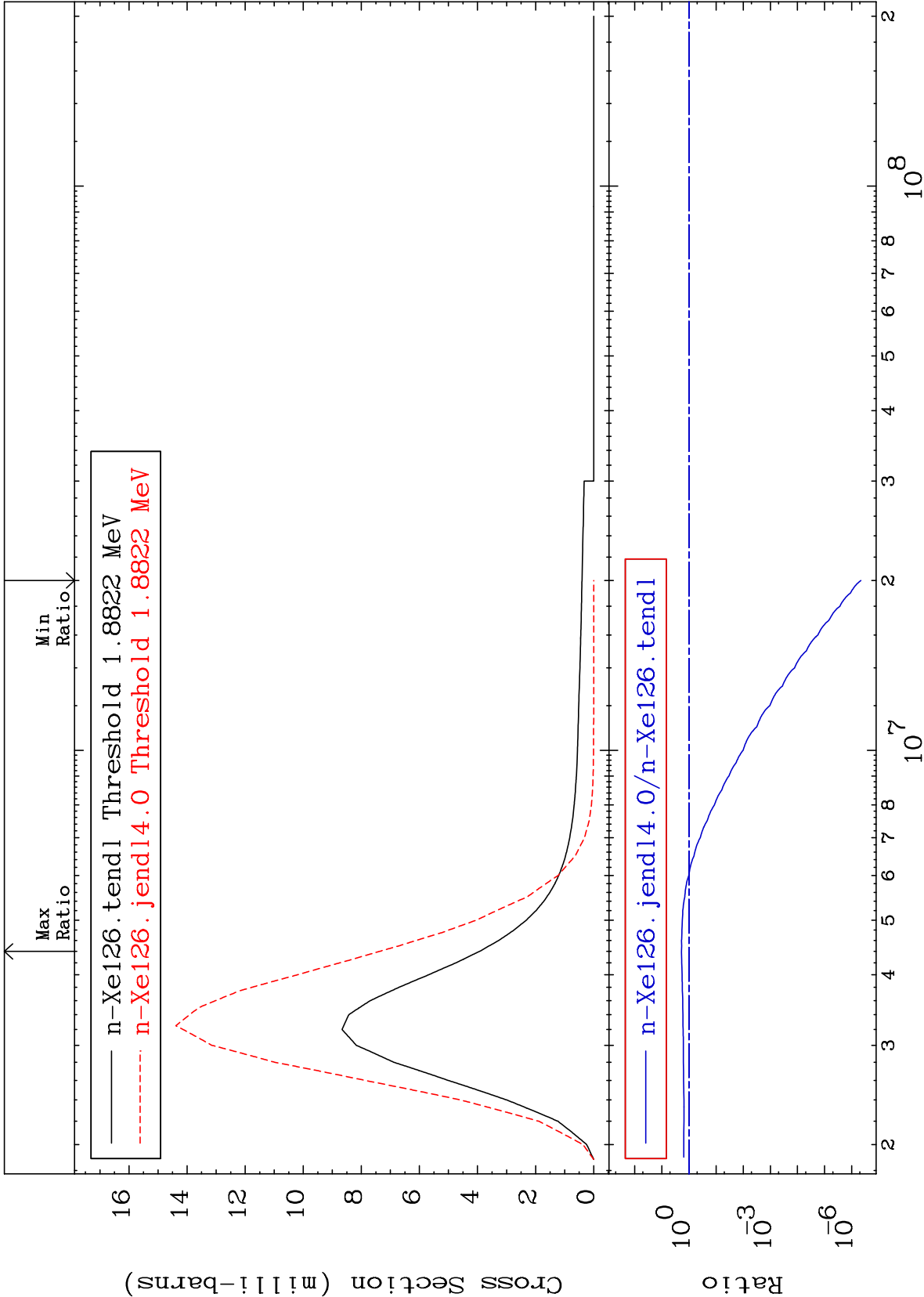
MAT 5431

MT= 60 (n,n') Level

54-Xe-126

Cross Section

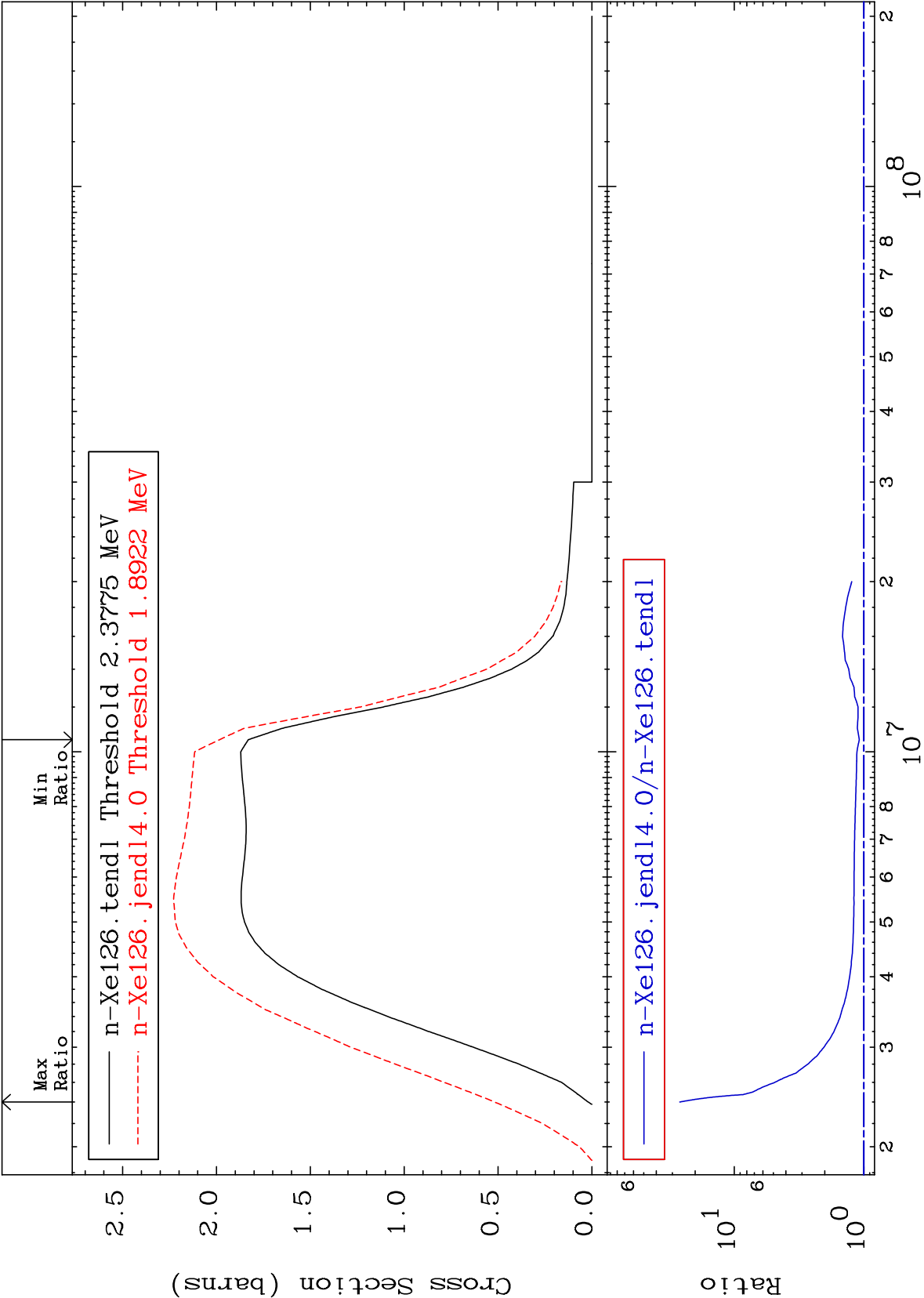
-100.0 To 87.66 %

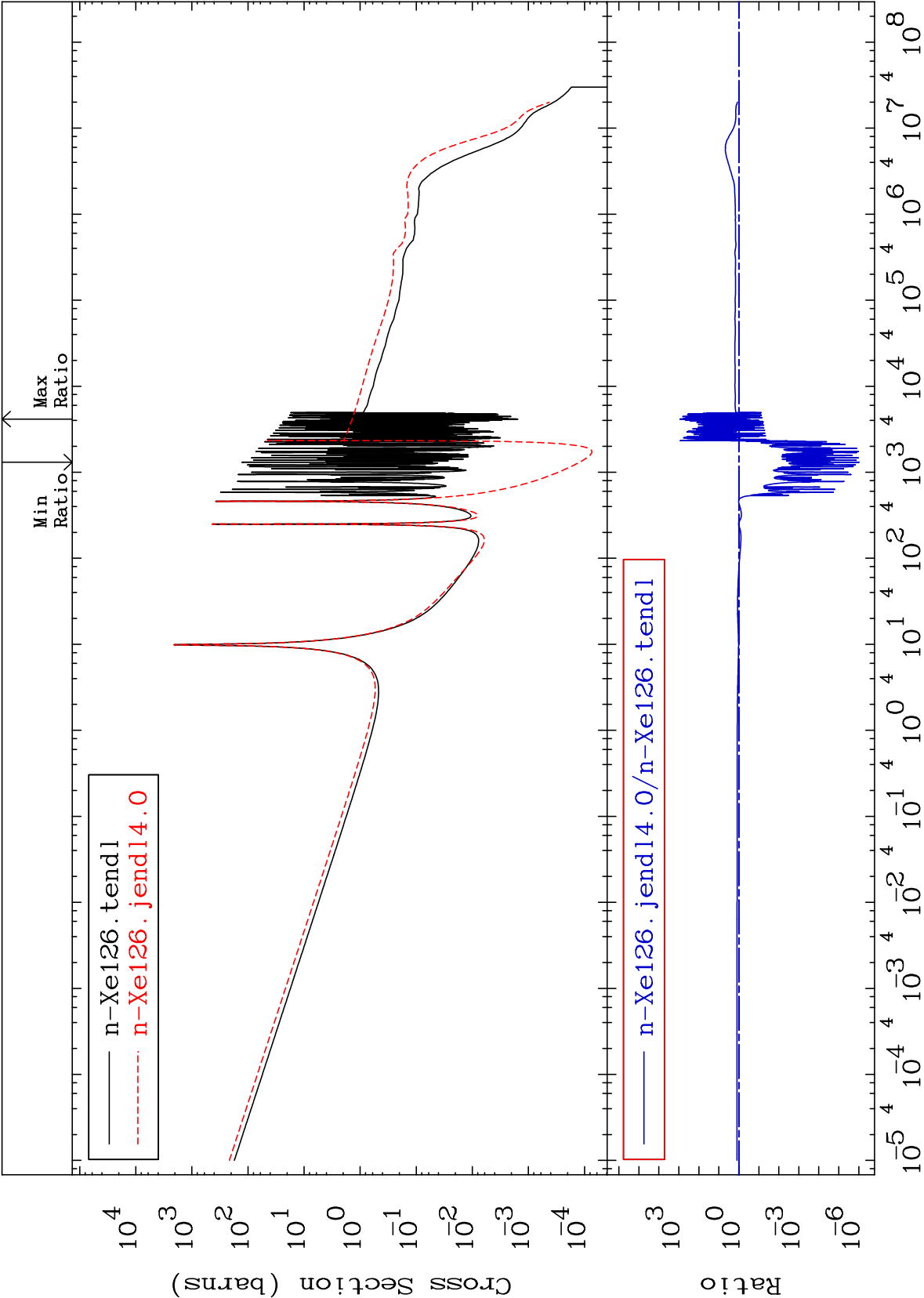


18

Incident Energy (eV)

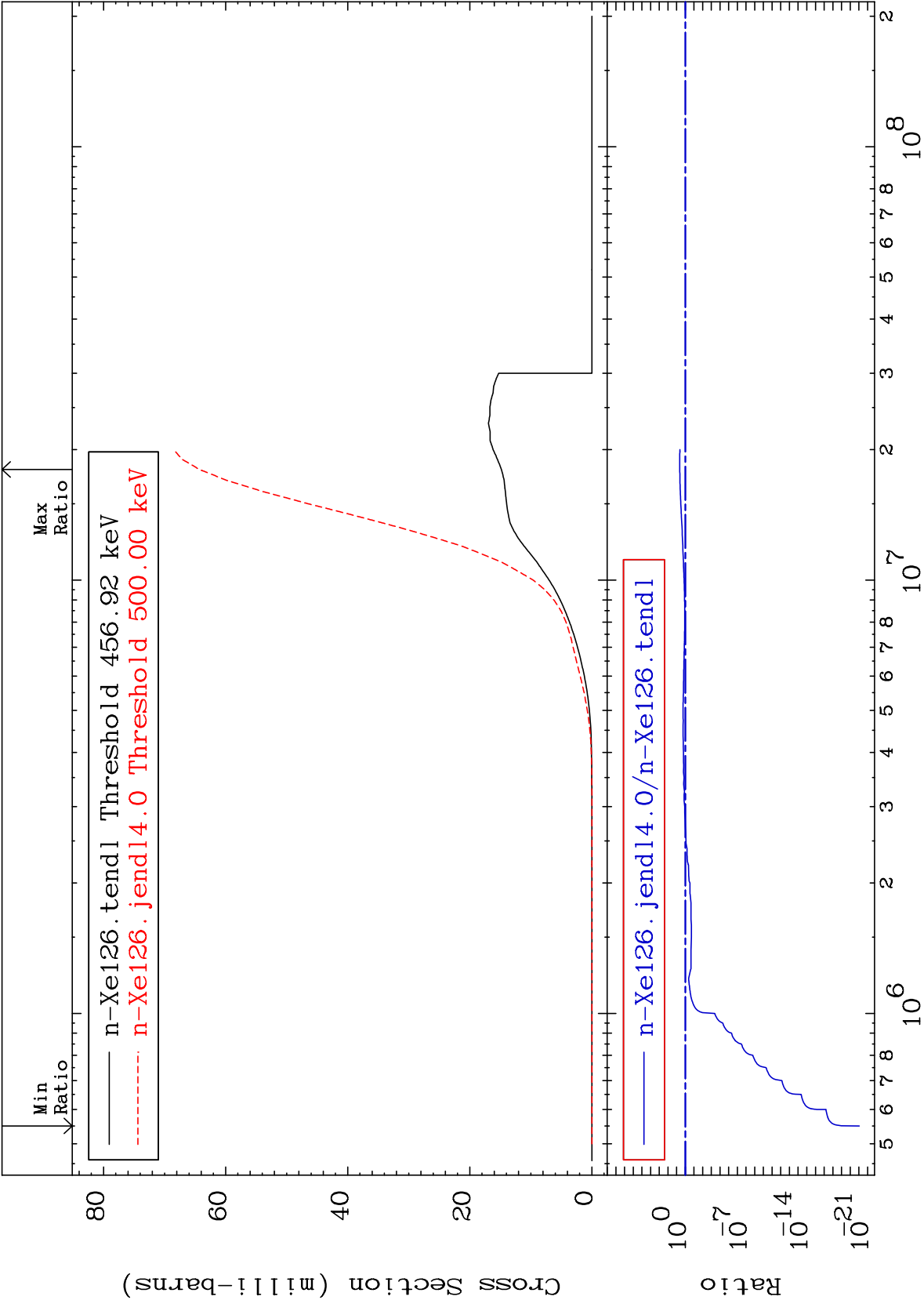
54-Xe-126





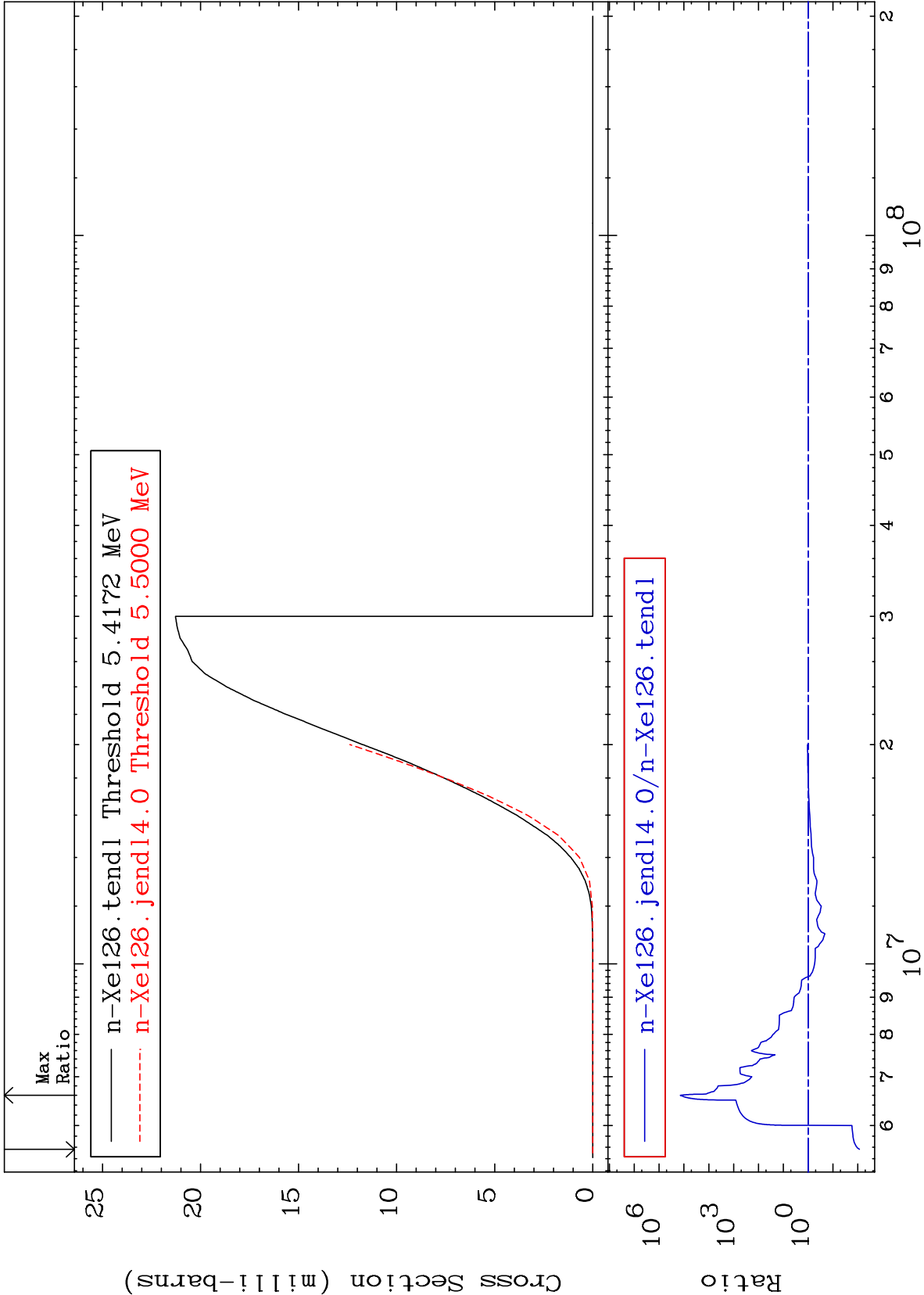
(n,p)
Cross Section

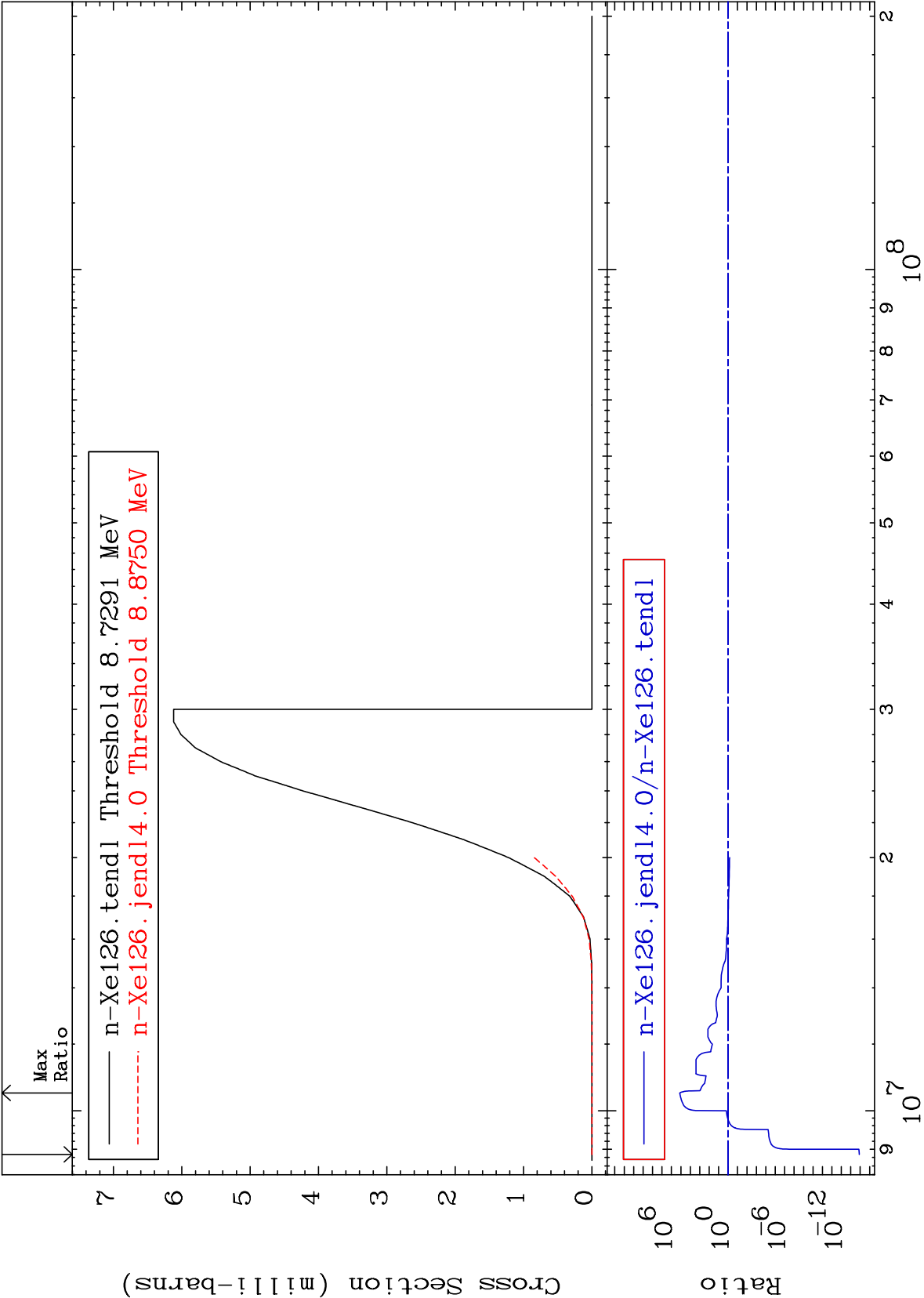
-100.0 To 334.1 %

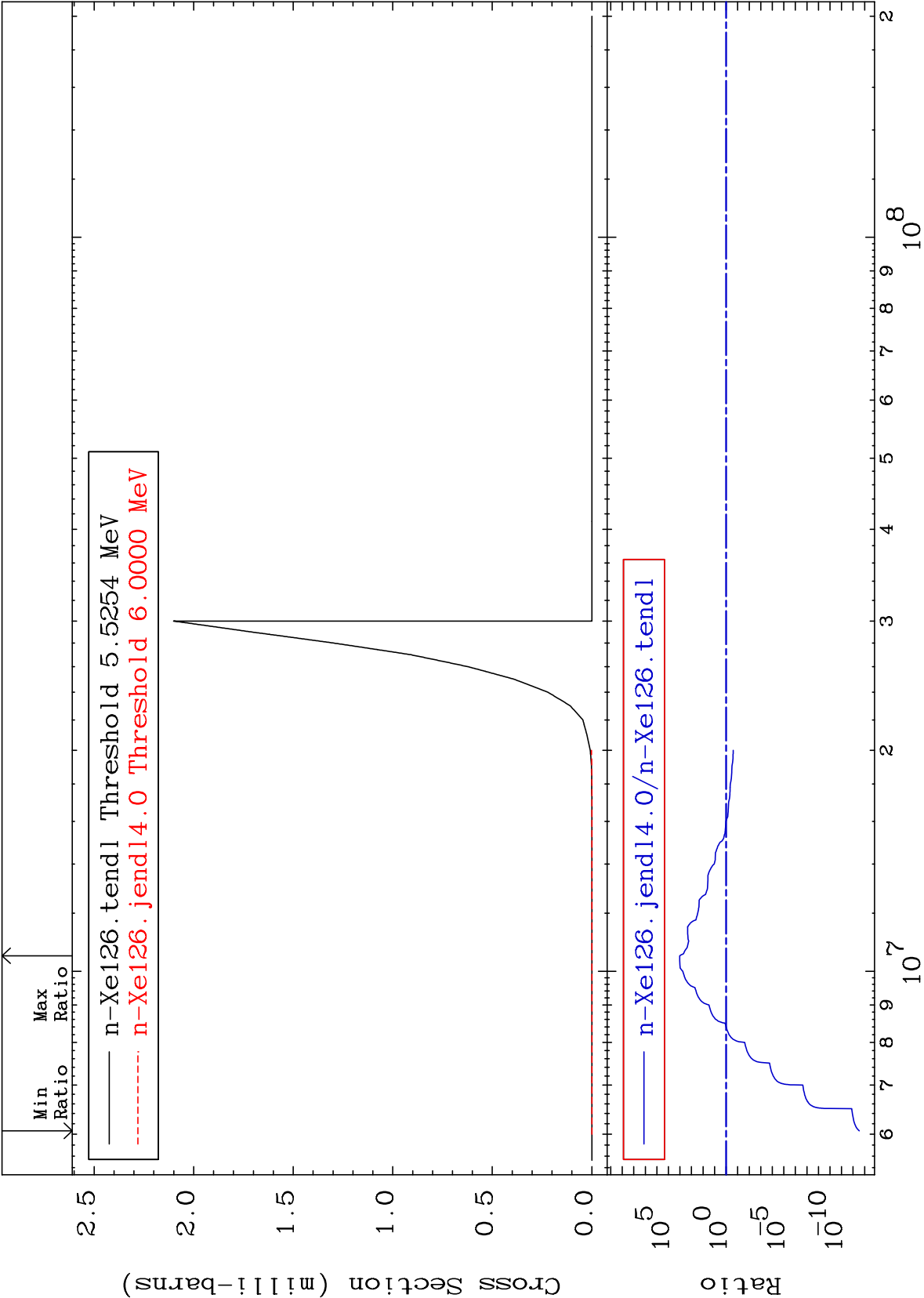


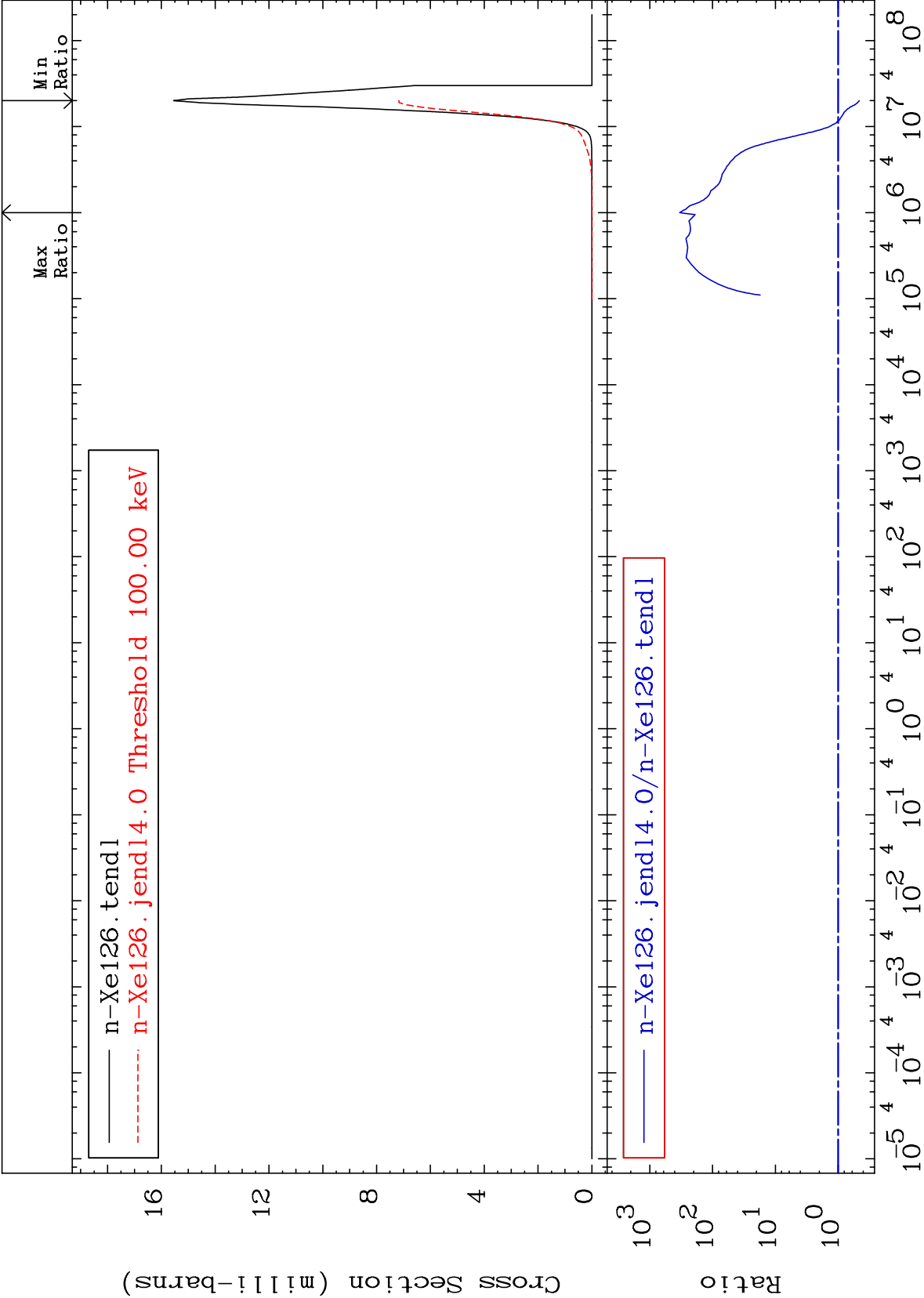
Cross Section

-99.14 To 9999. %

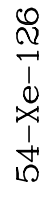


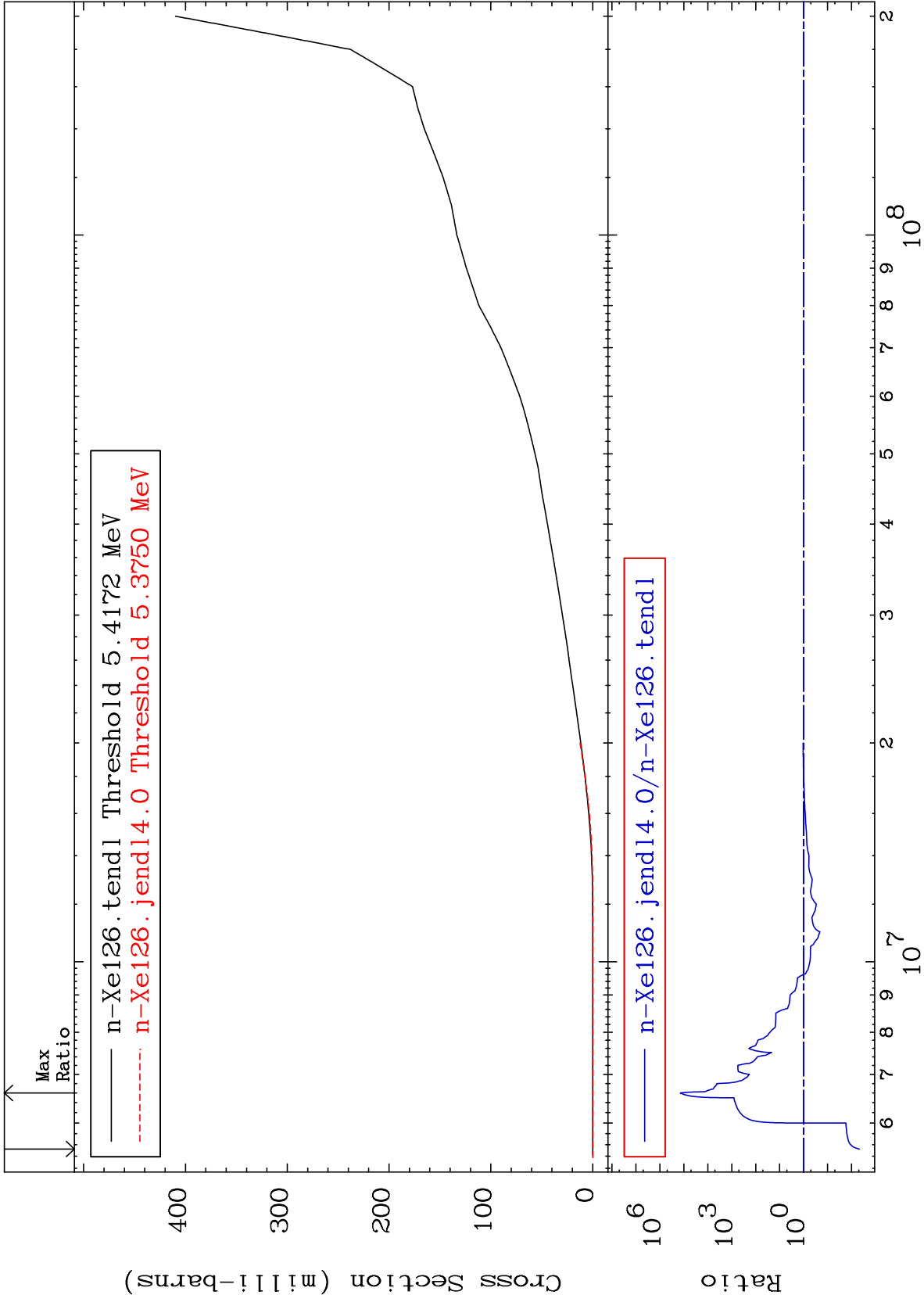






54-Xe-126
-100.0 To 199.6 %

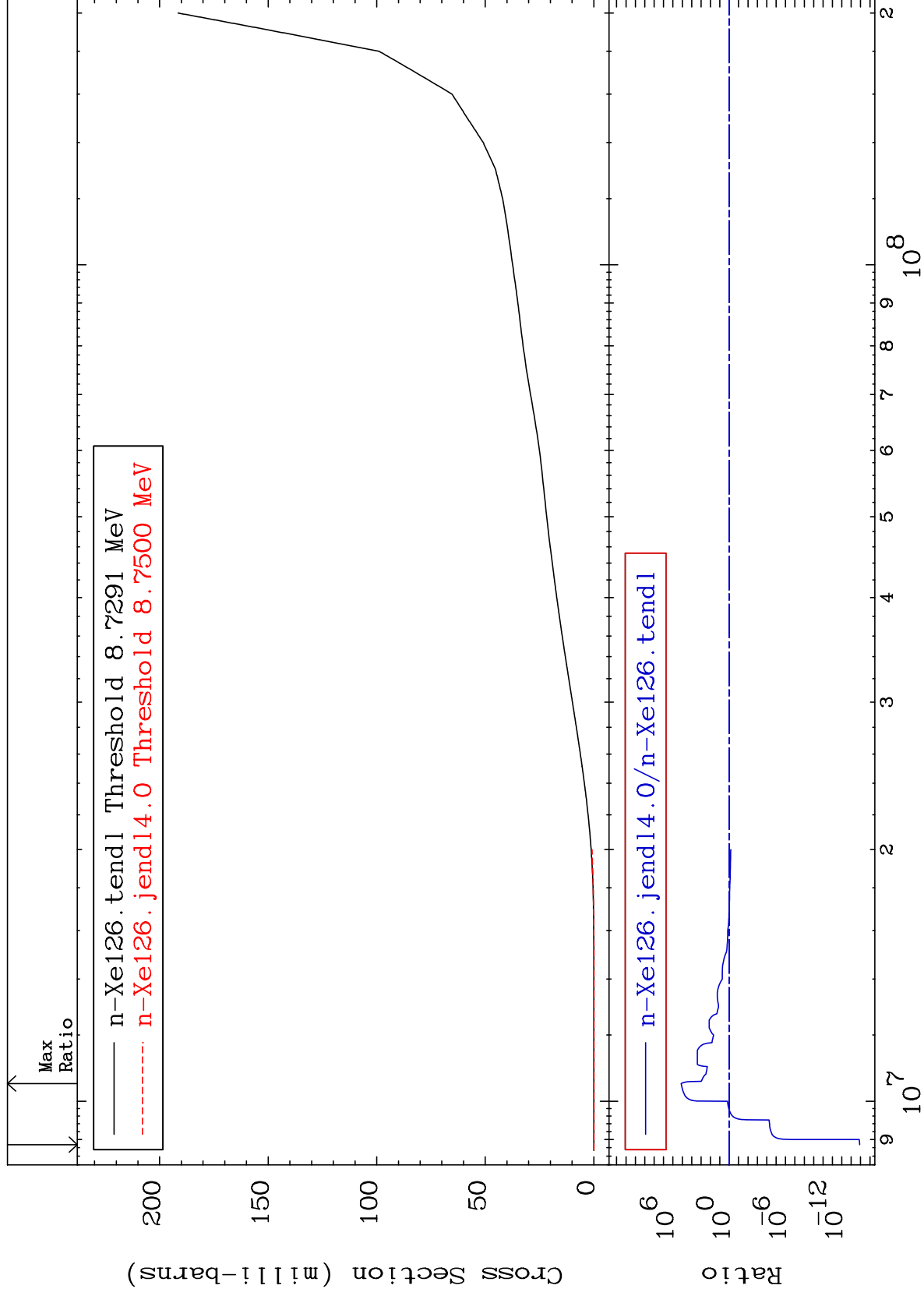


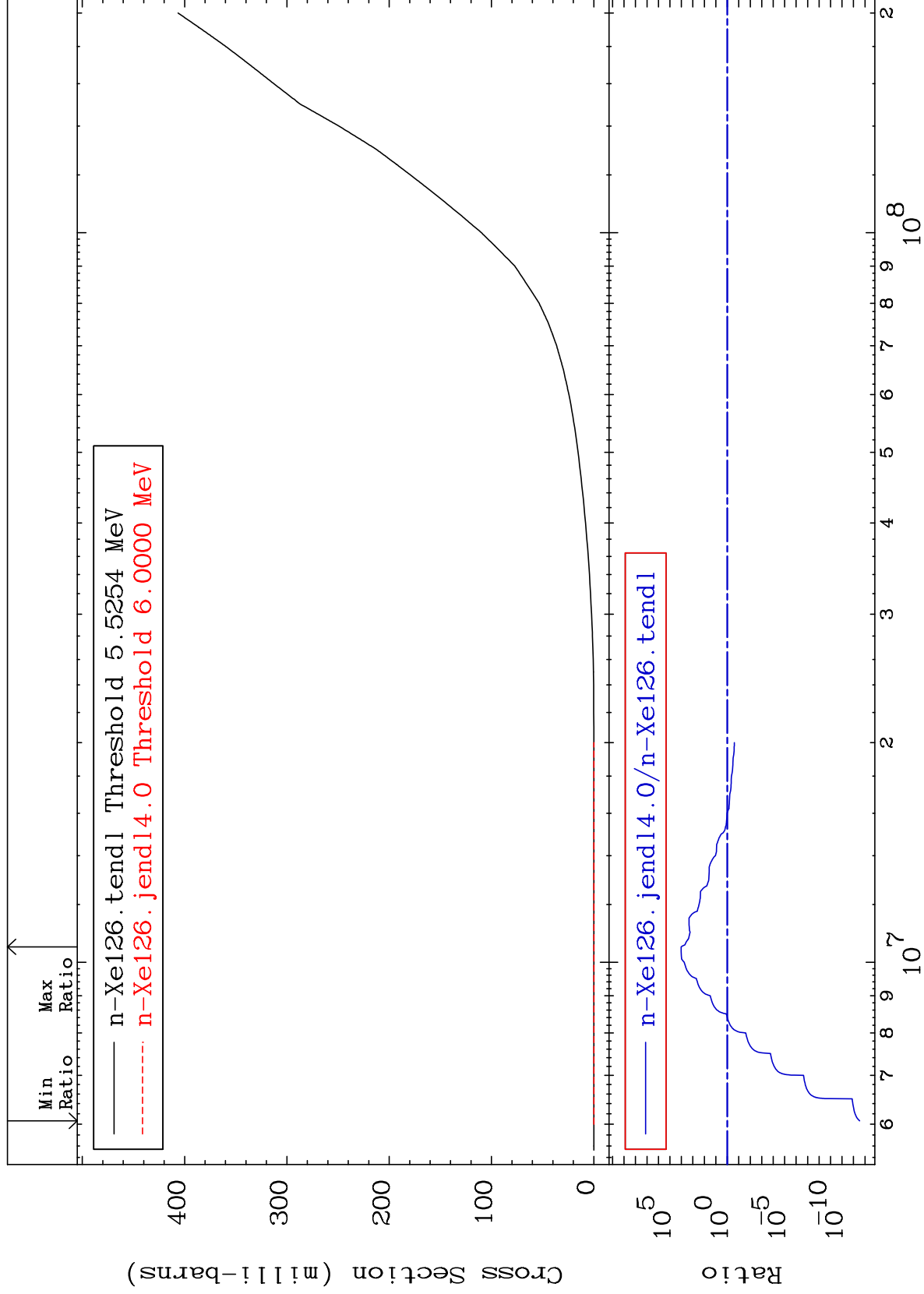


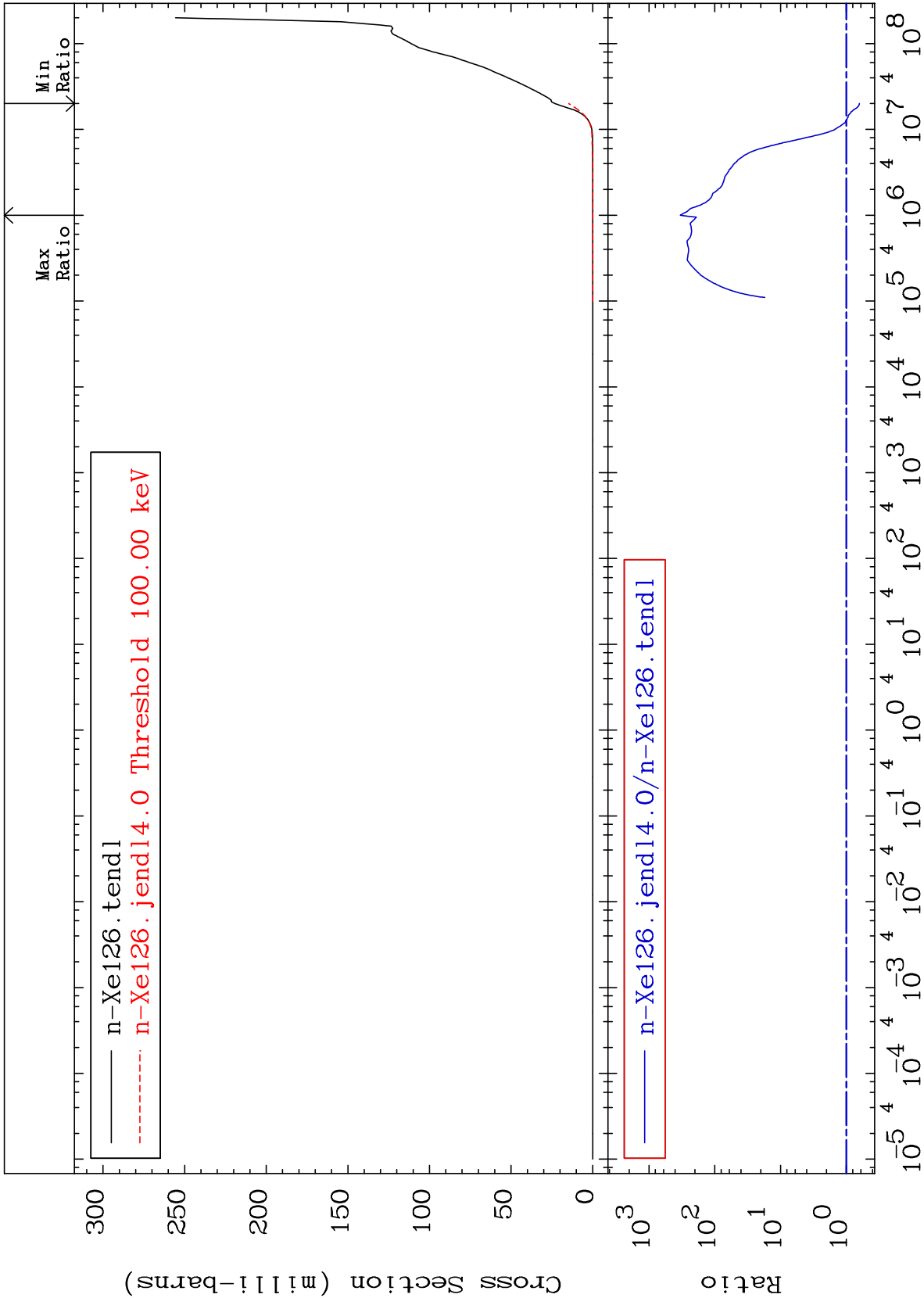
MAT 5431

Tritium Production
Cross Section

54-Xe-126
-100.0 To 9999. %

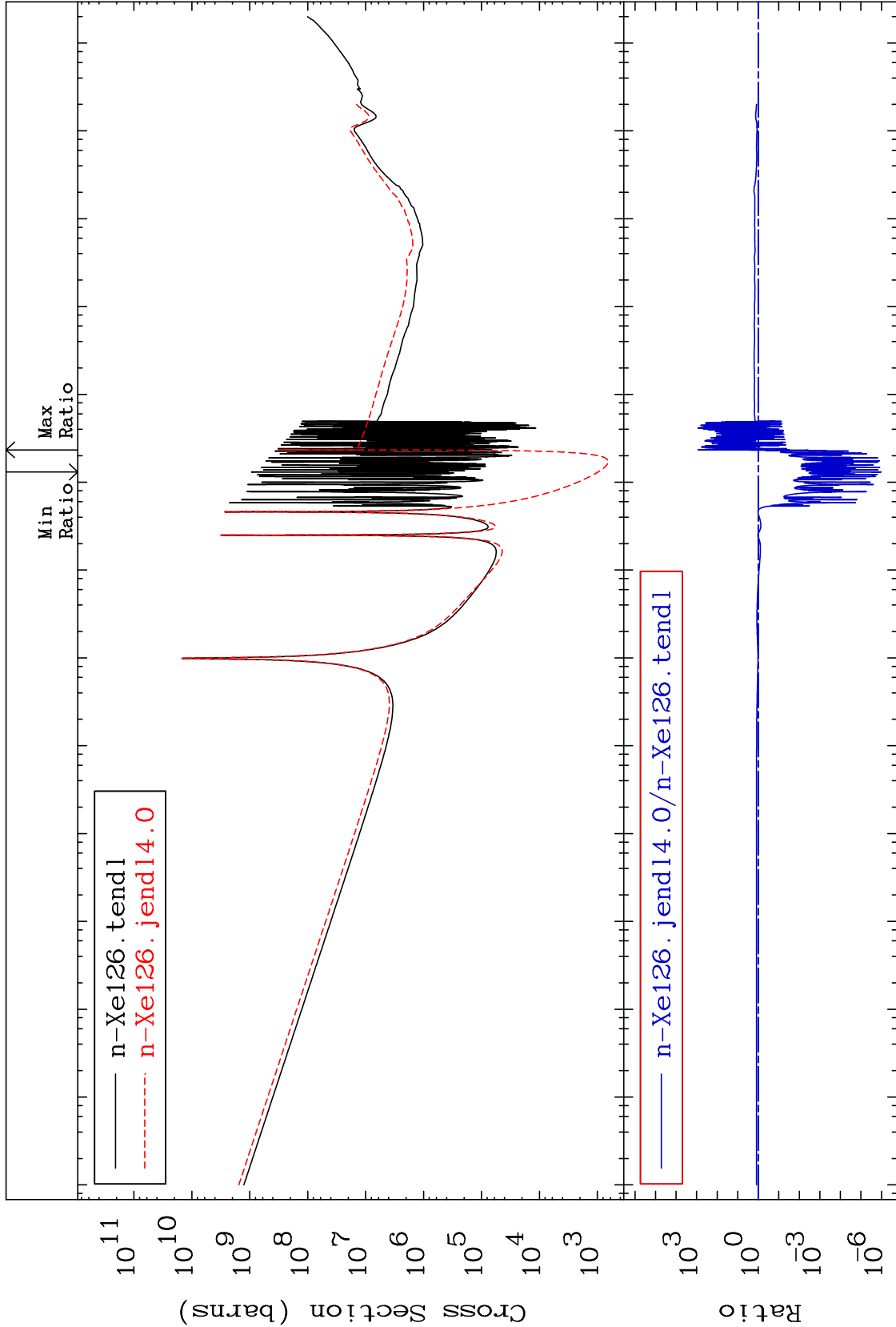


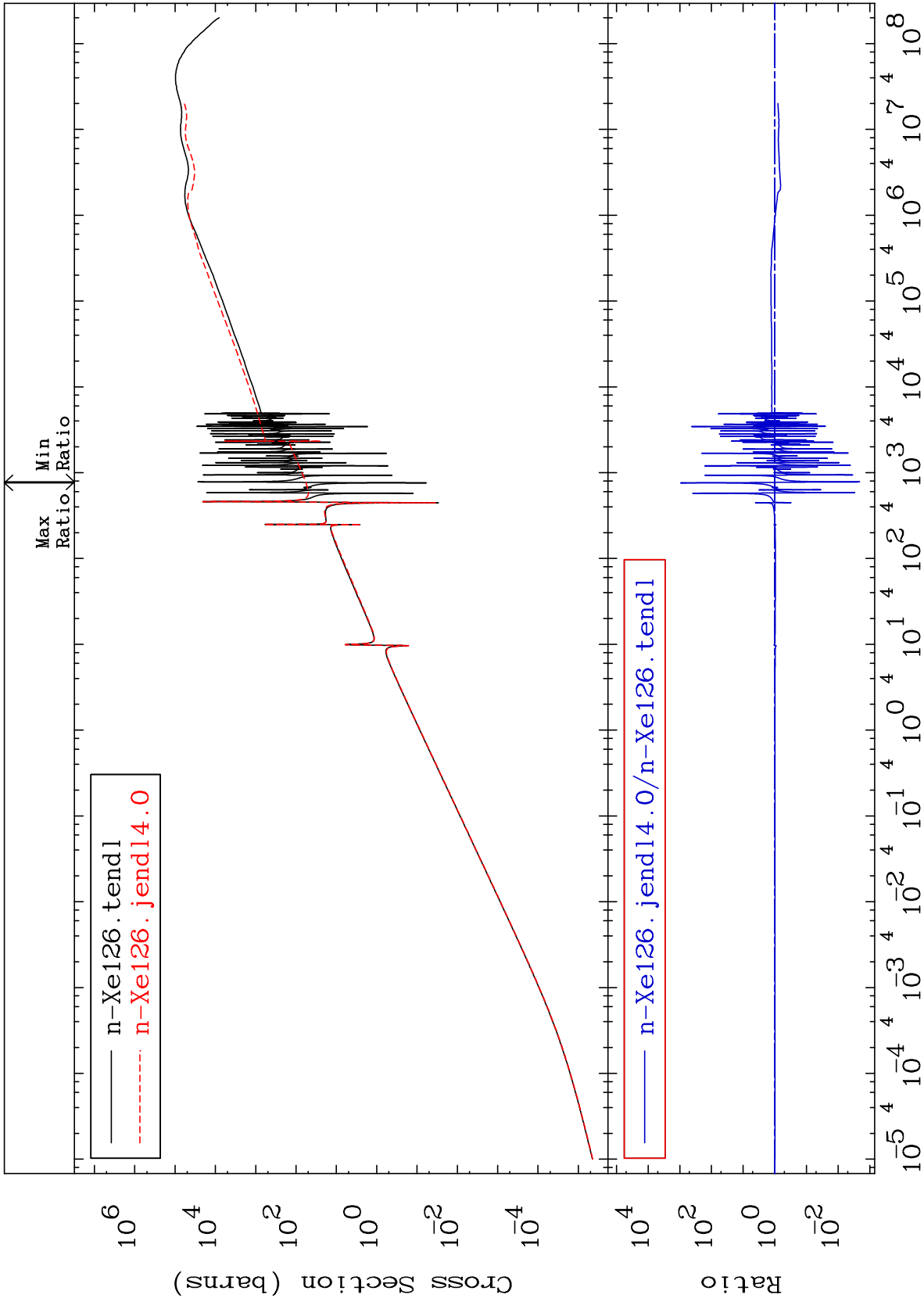




Cross Section

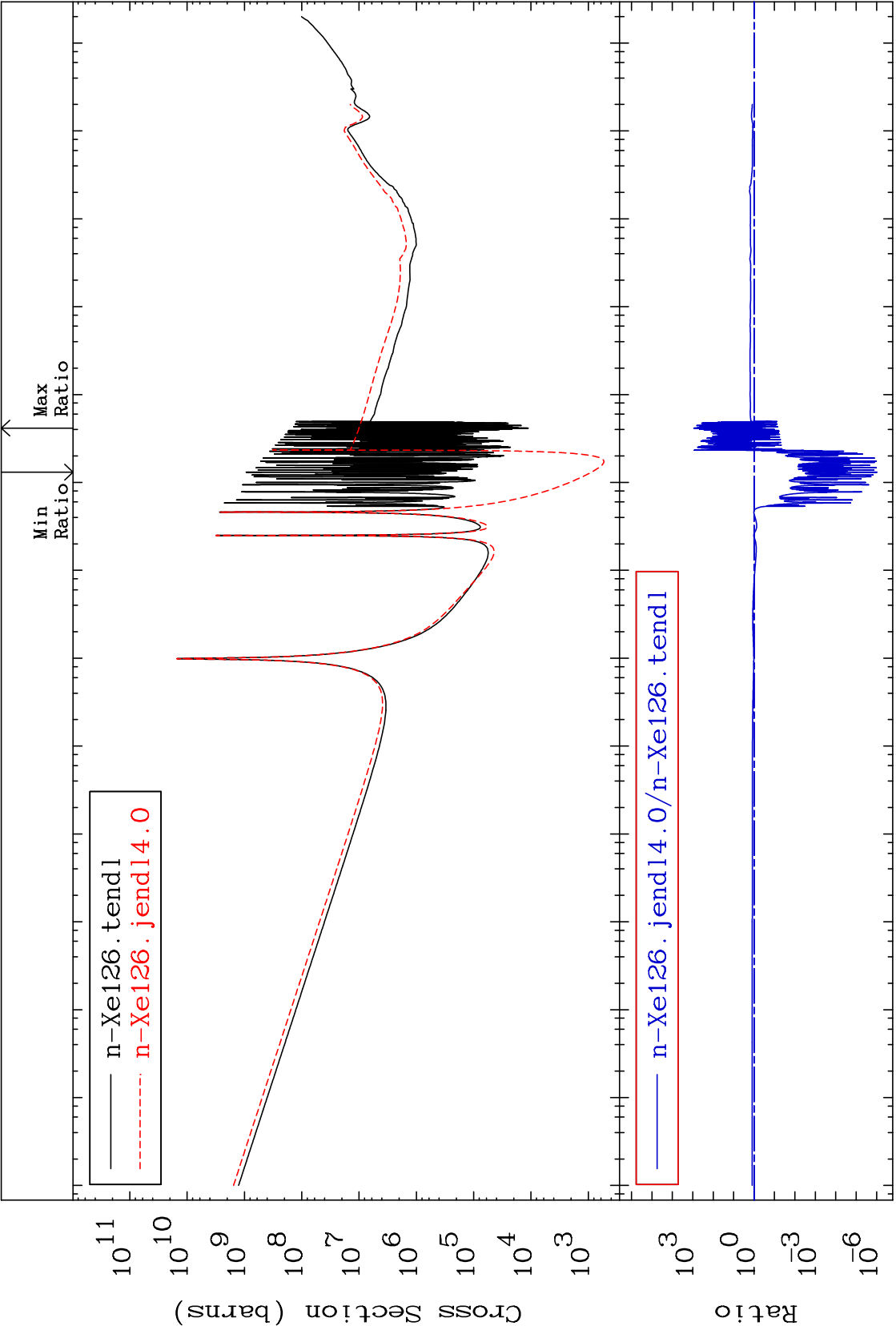
-100.0 To 9999. %





Cross Section

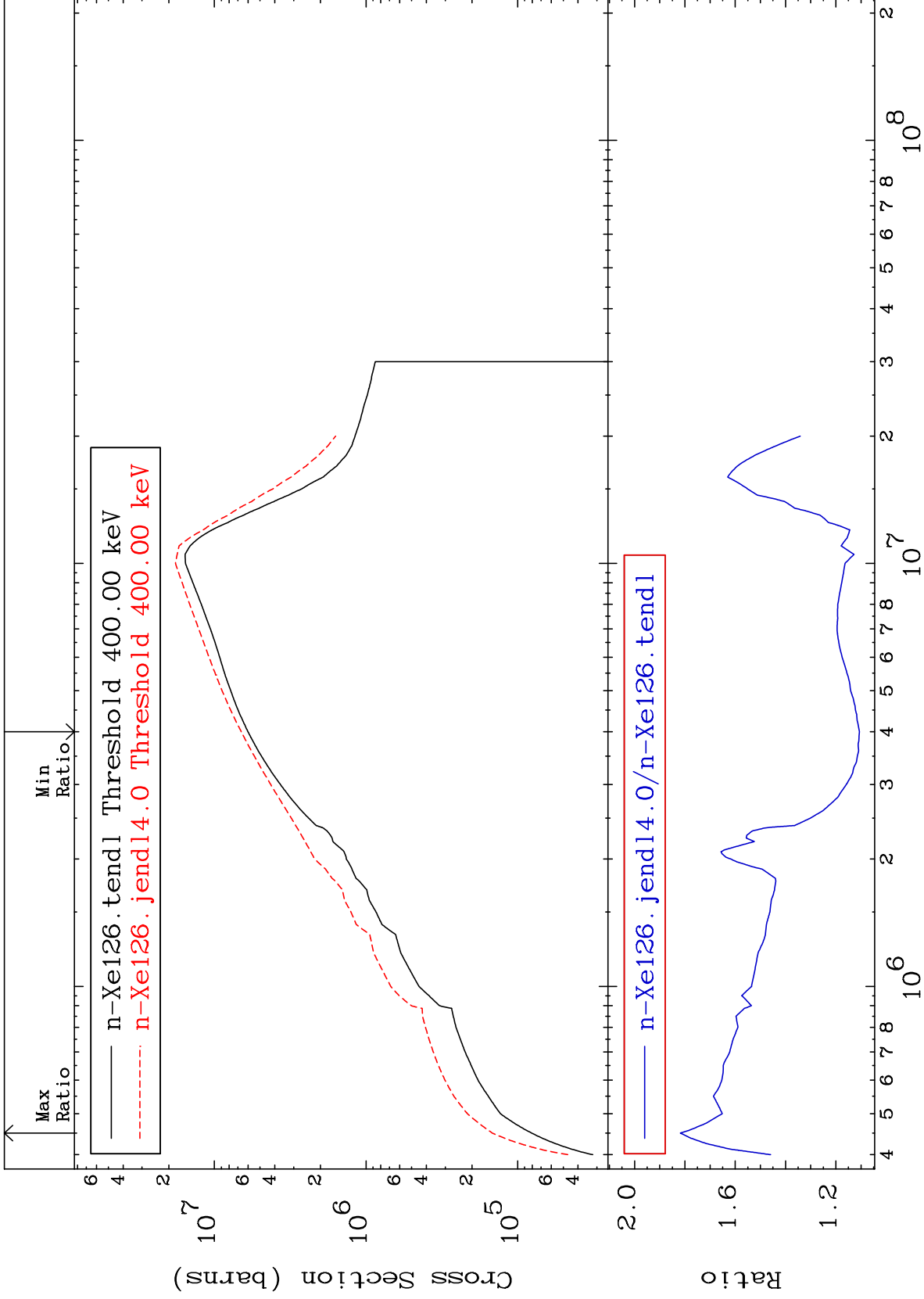
-100.0 To 9999. %

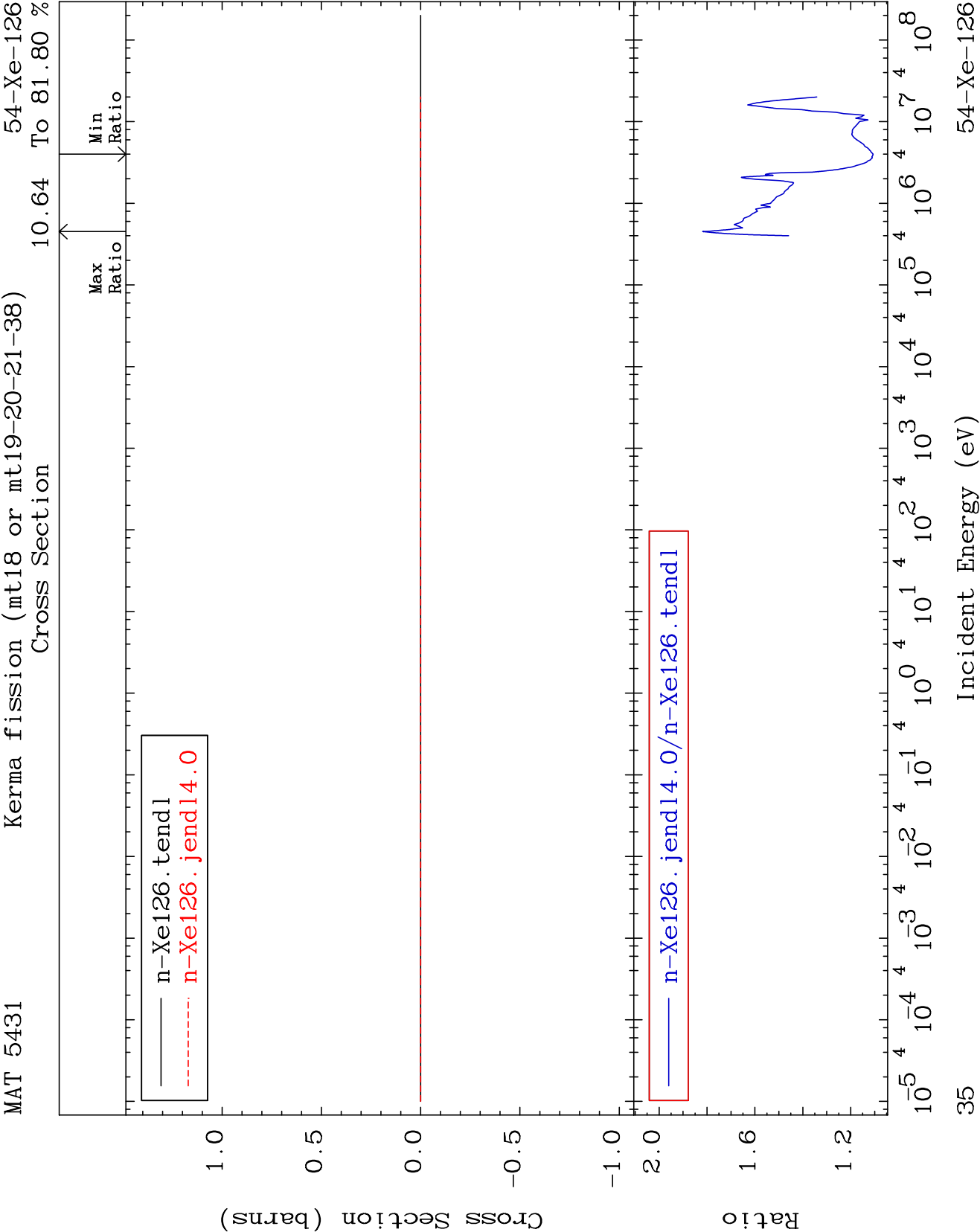


Cross Section

10.64

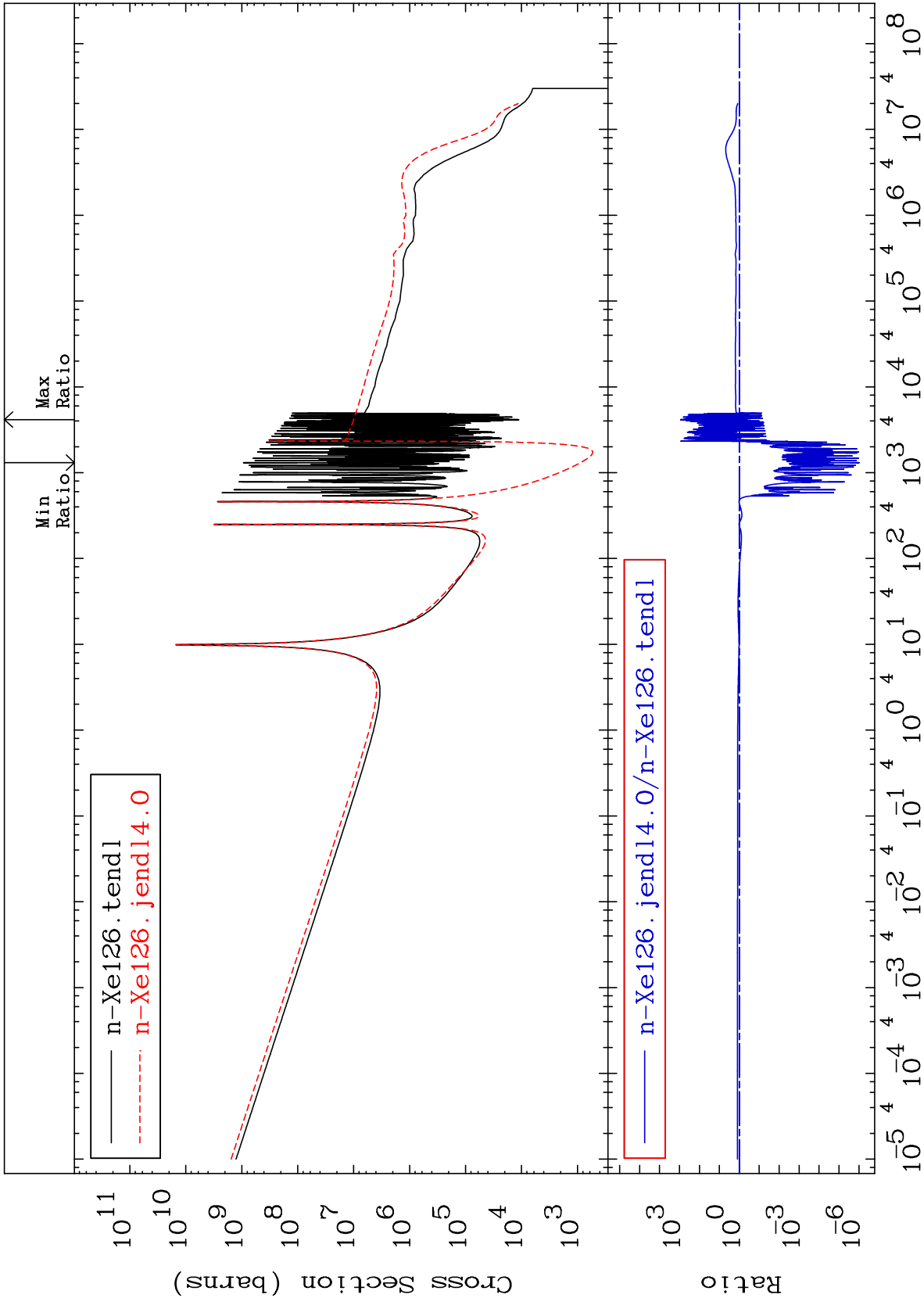
To 81.80 %

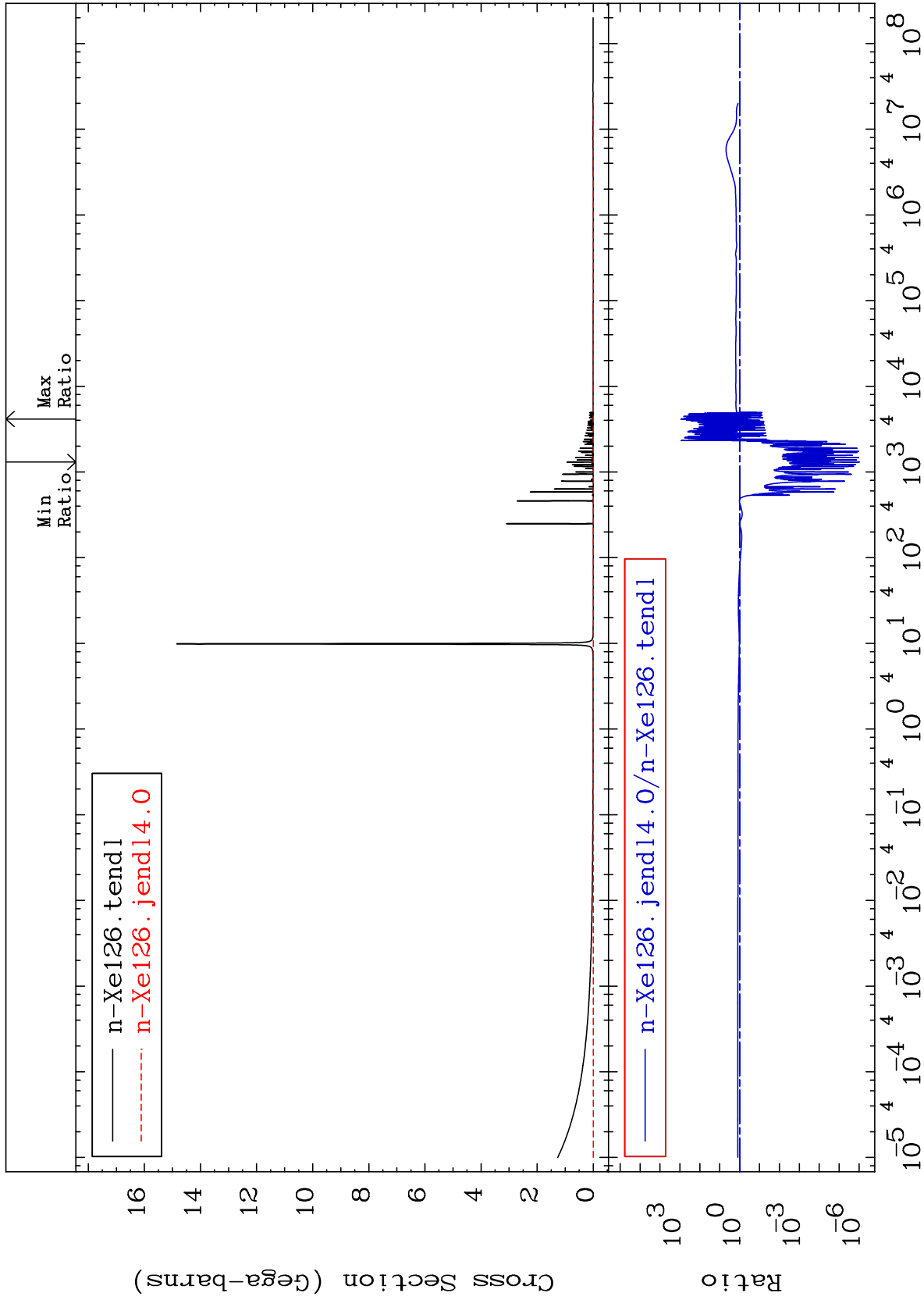




Cross Section

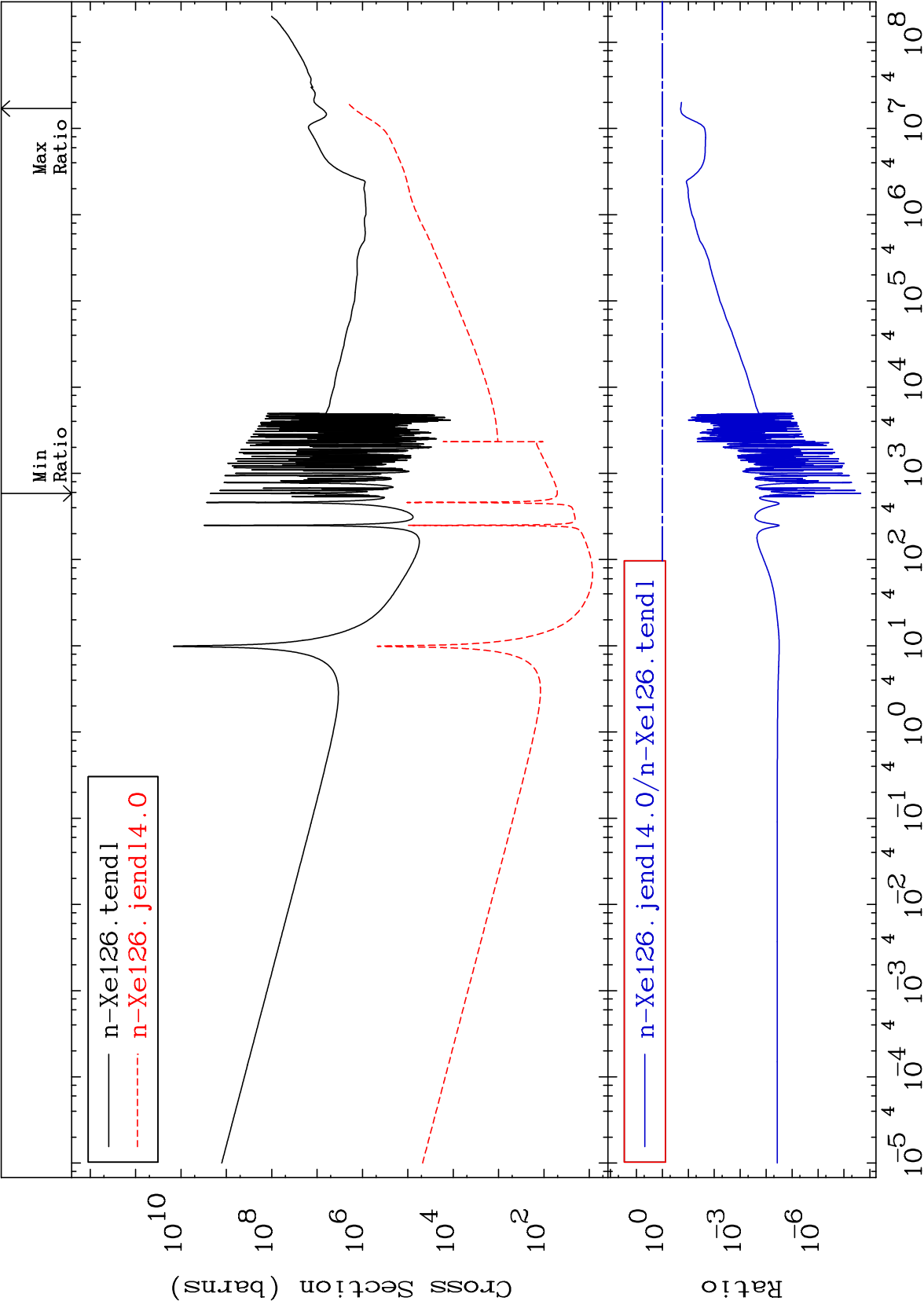
-100.0 To 9999. %

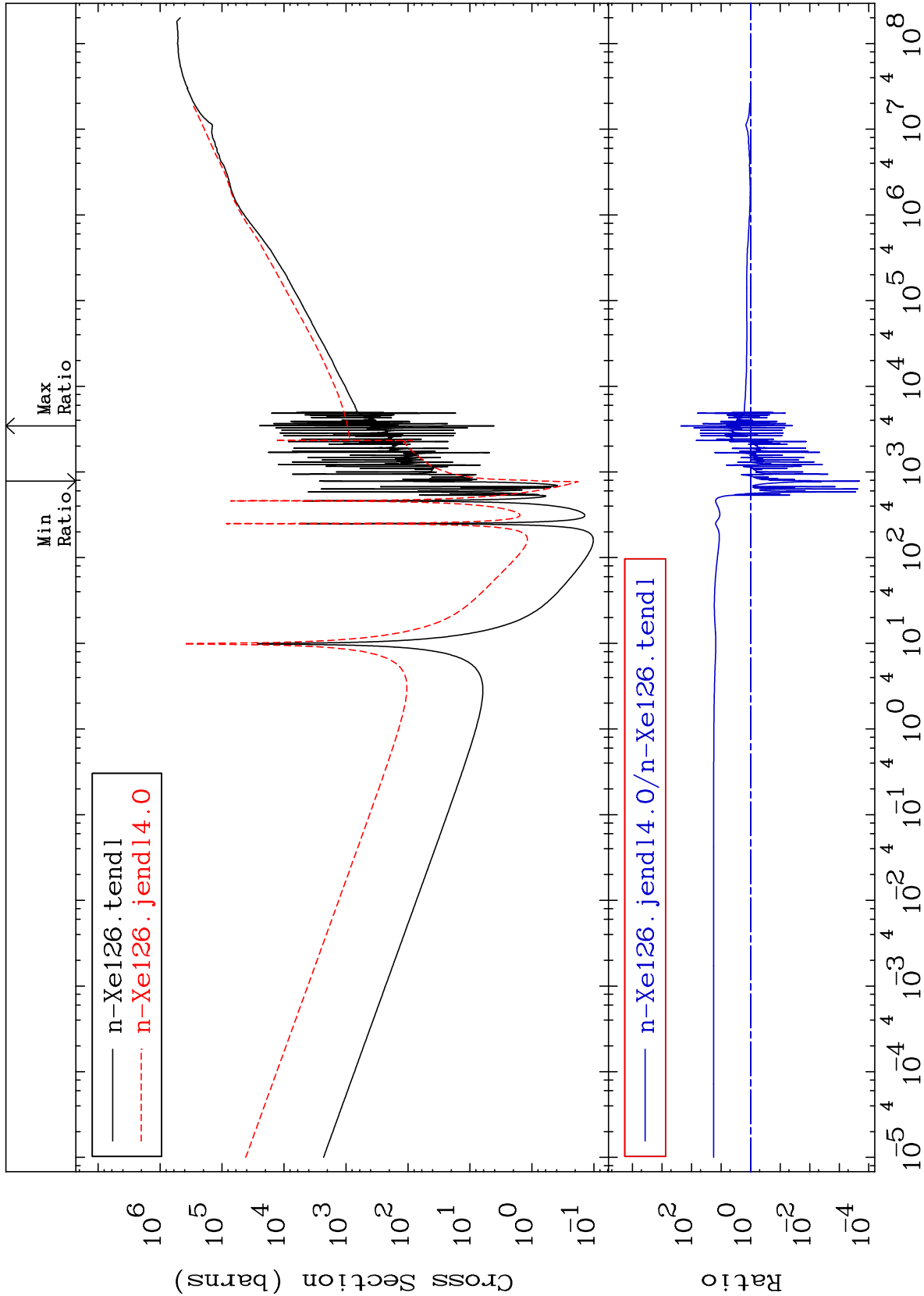




Cross Section

-100.0 To -80.29%





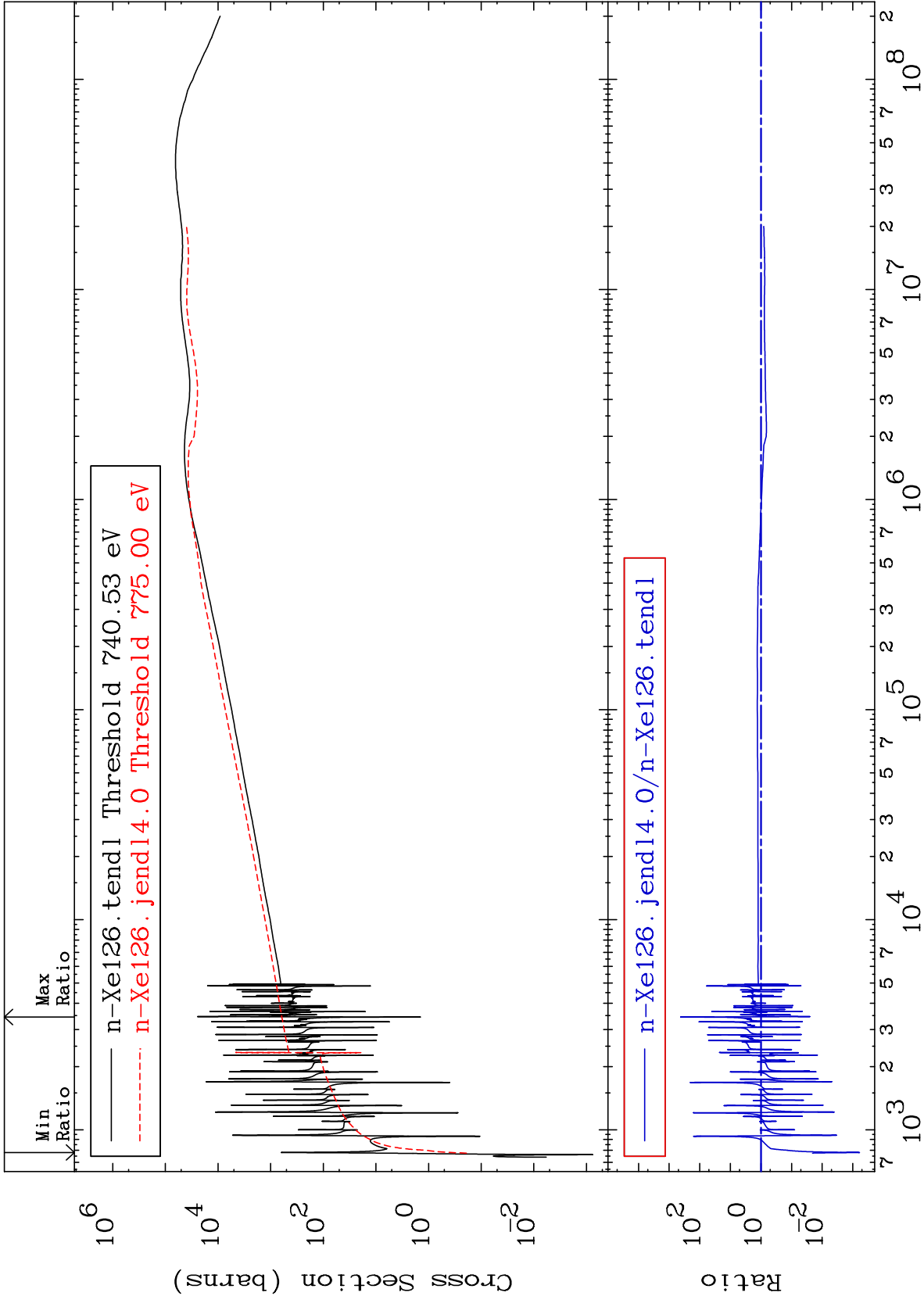
MAT 5431

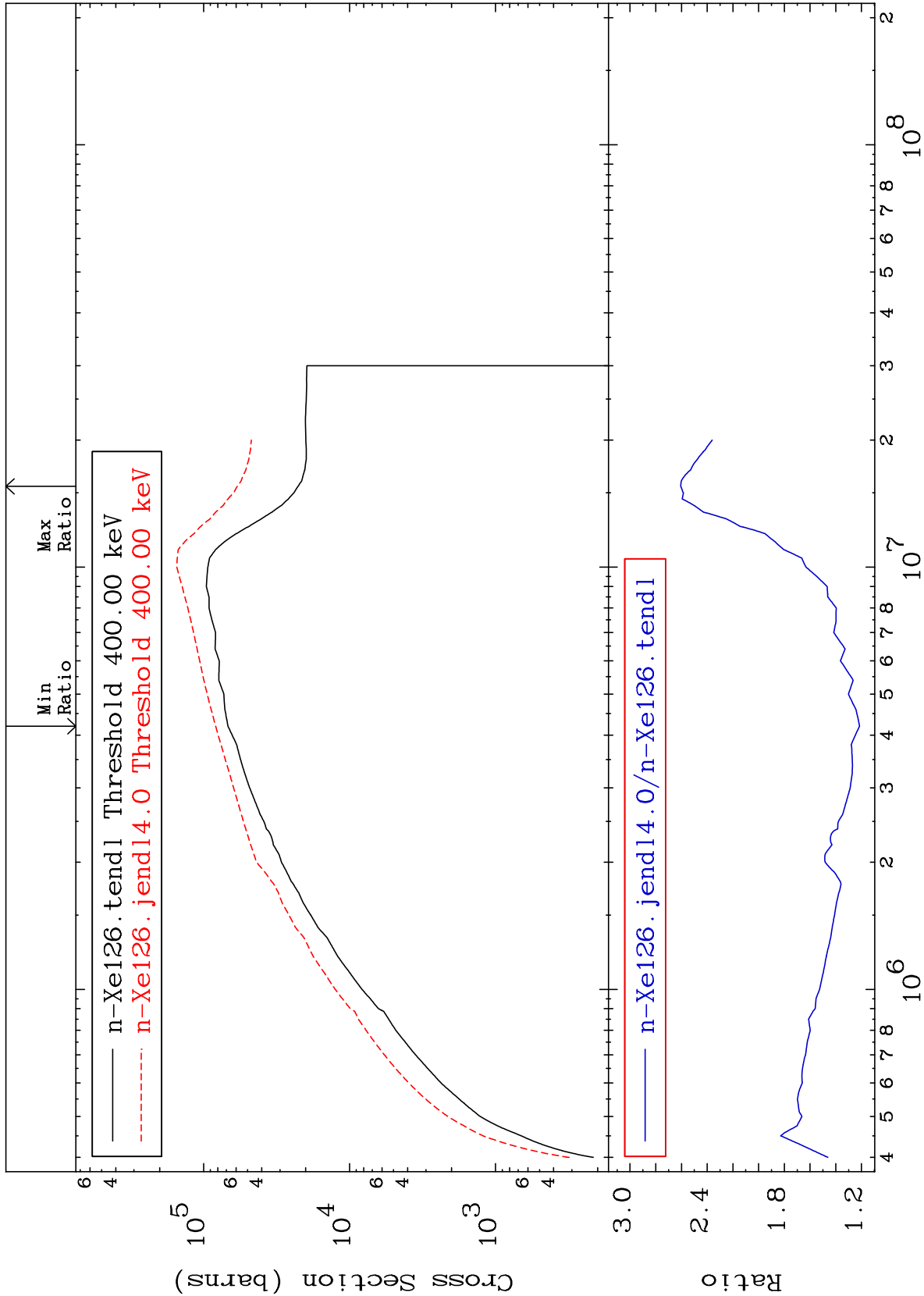
Dpa elastic (mt2)

54-Xe-126

Cross Section

-99.94 To 9999. %





Cross Section

-100.0 To 9999. %

