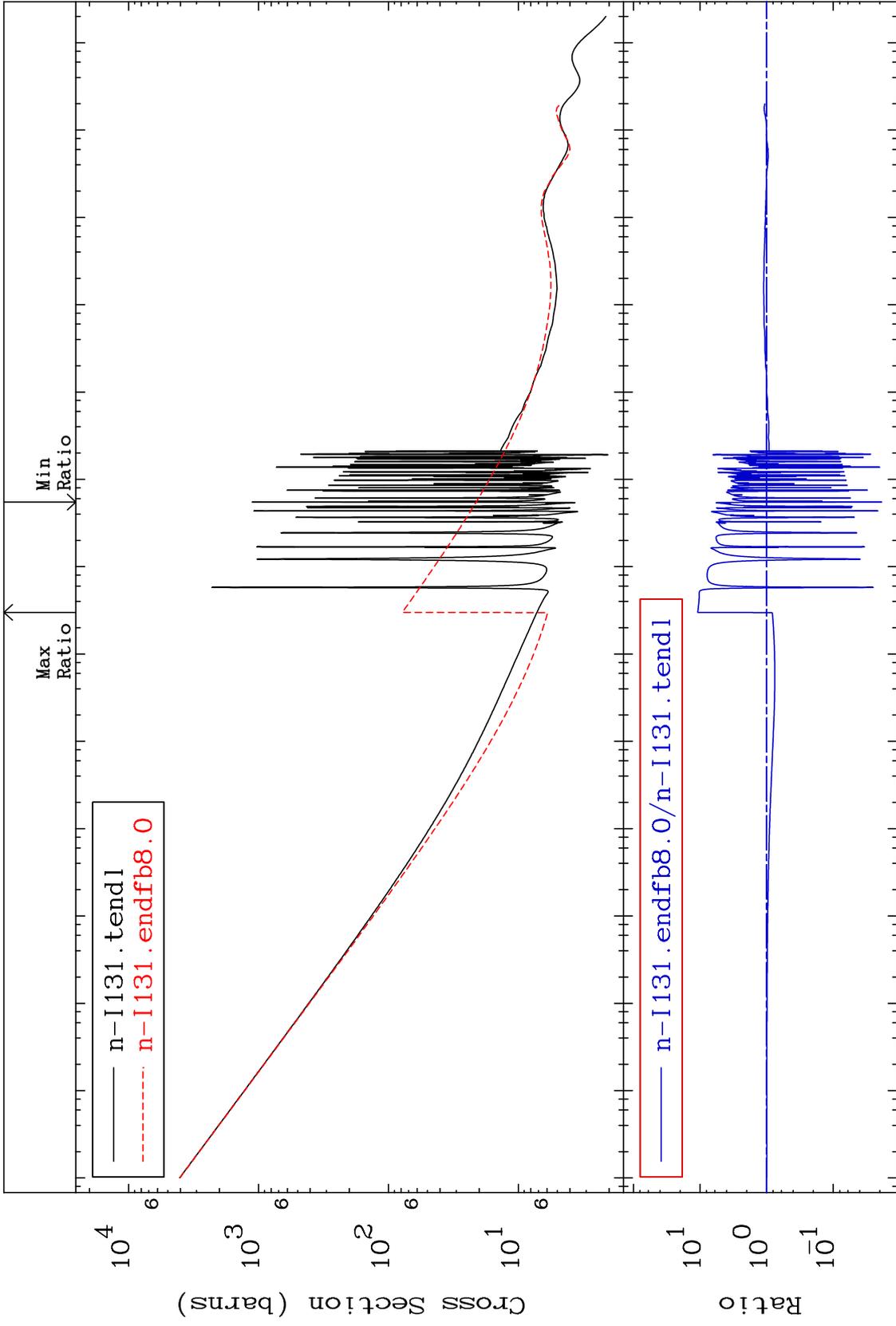


MAT 5337

Total
Cross Section

53-I -131
-98.12 To 985.4 %



Incident Energy (eV)

53-I -131

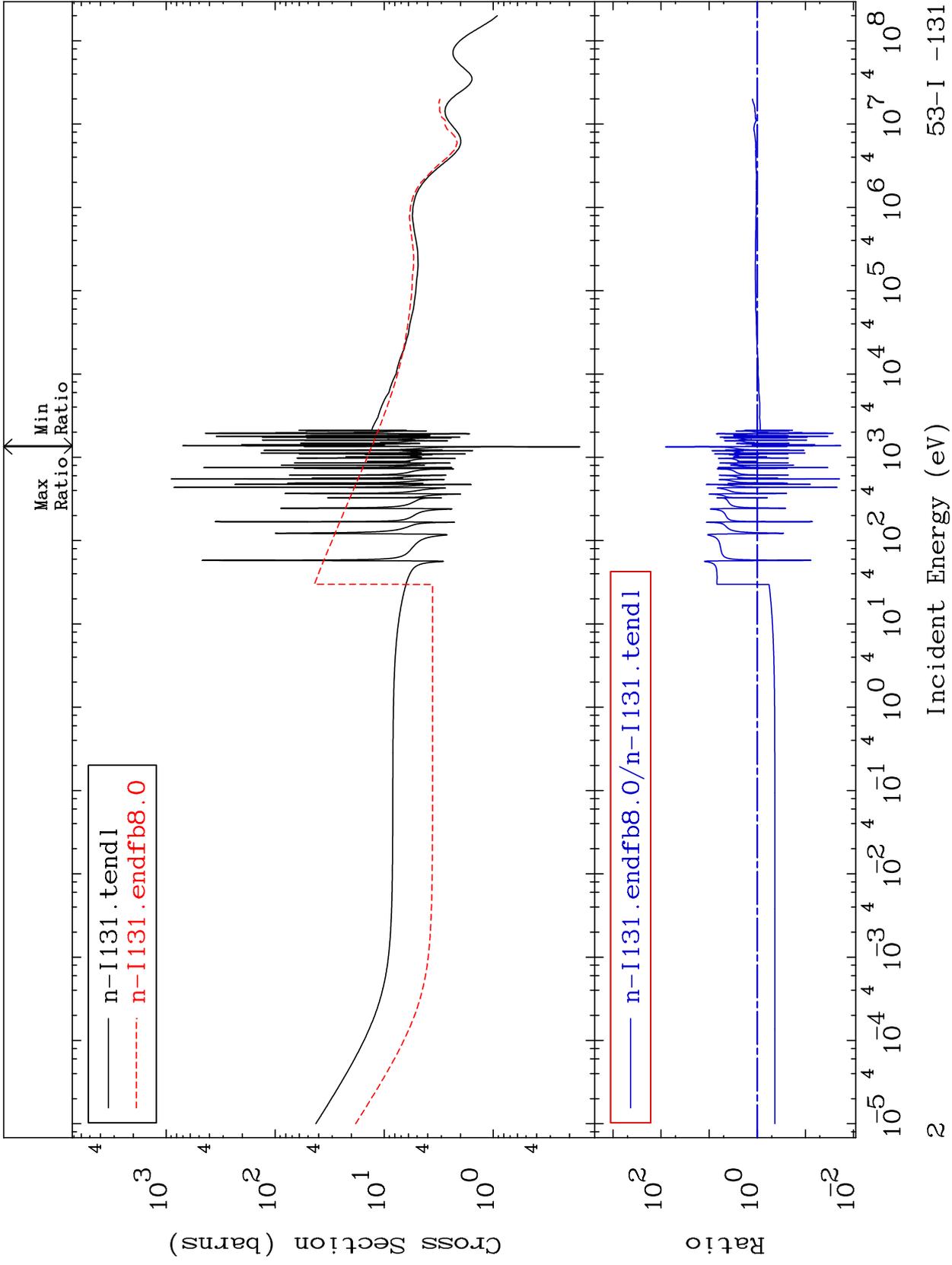
MAT 5337

Elastic

53-I -131

Cross Section

-98.16 To 7988. %



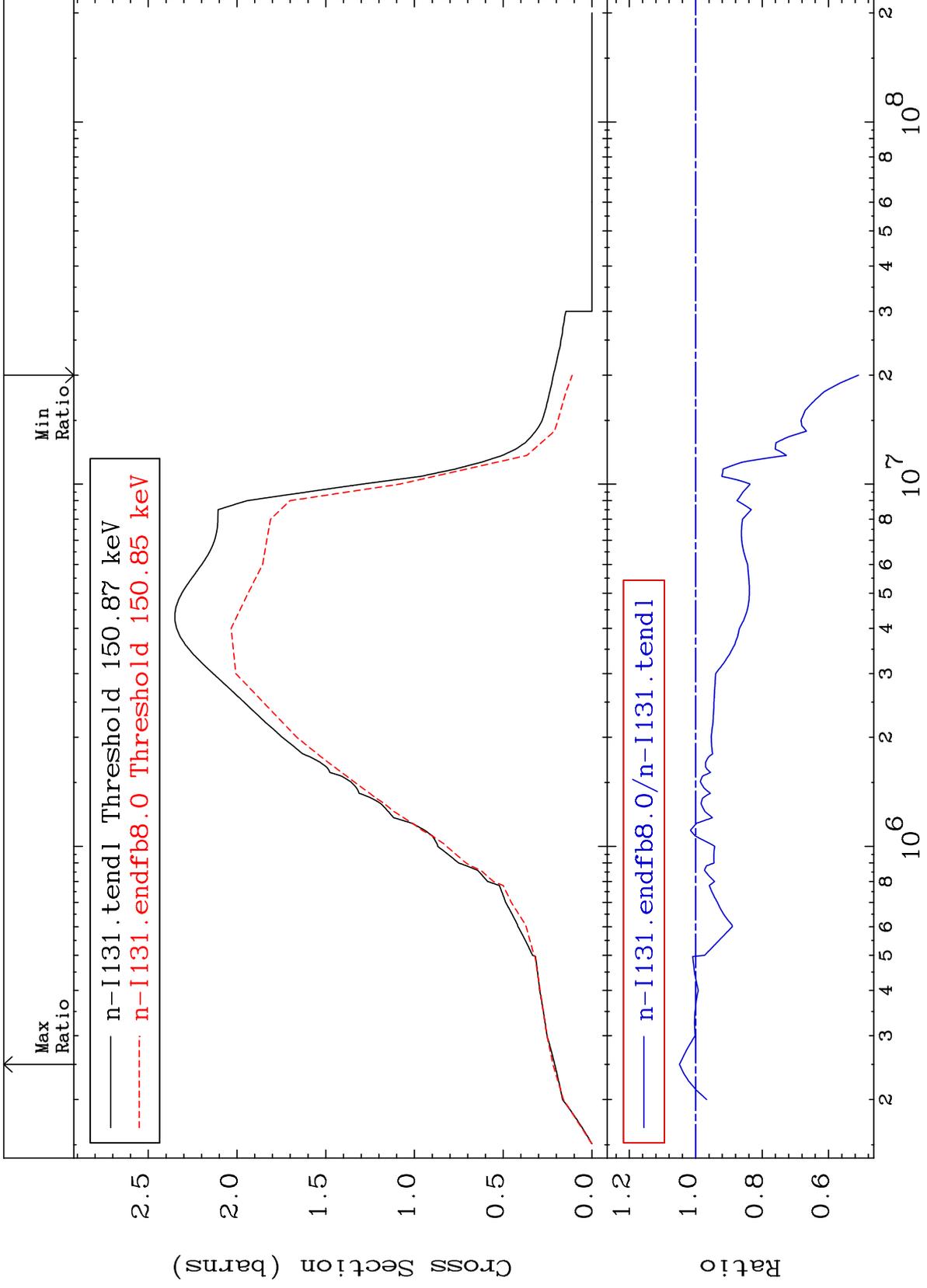
Incident Energy (eV)

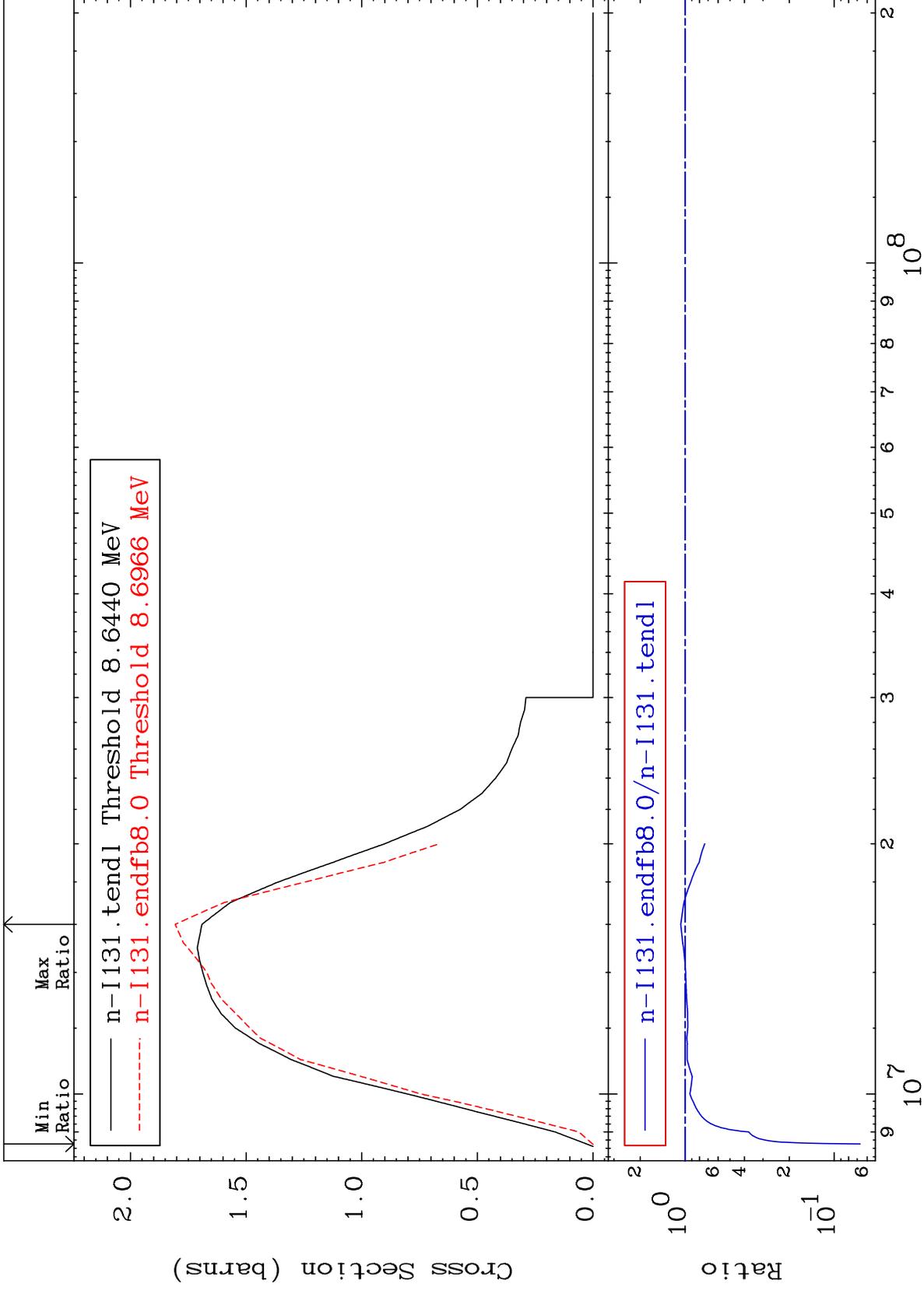
53-I -131

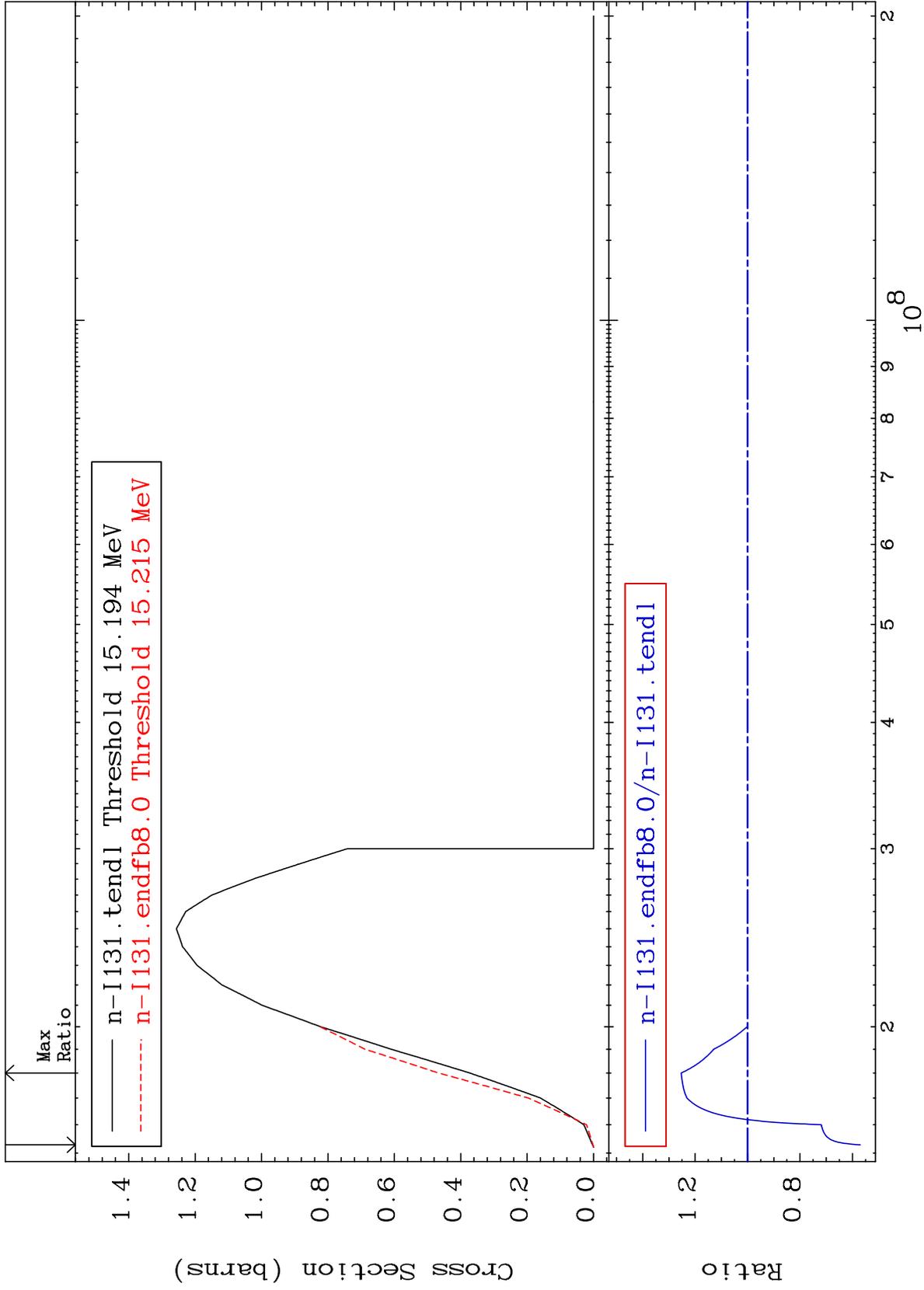
MAT 5337

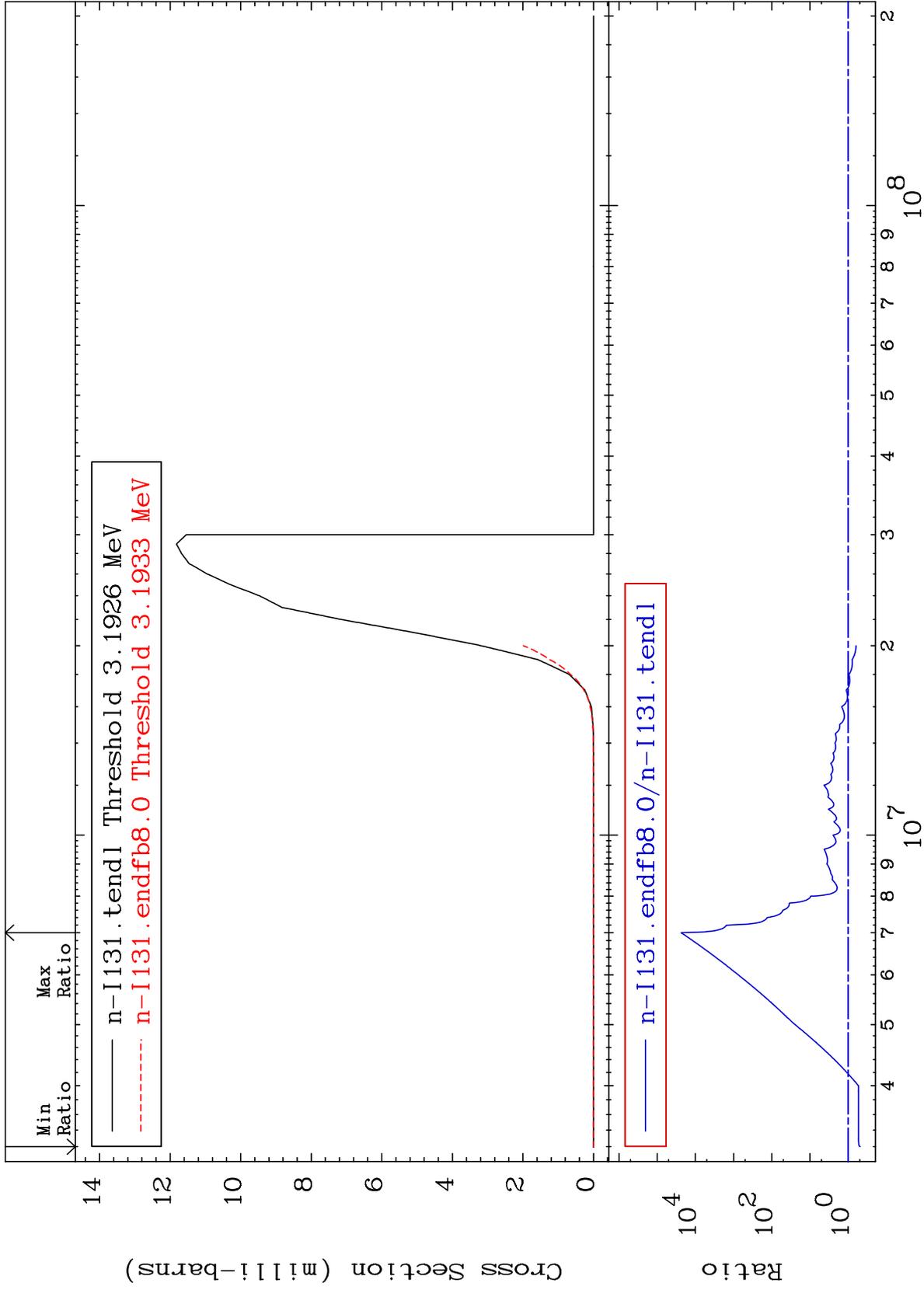
Inelastic
Cross Section

53-I -131
-49.03 To 4.878 %





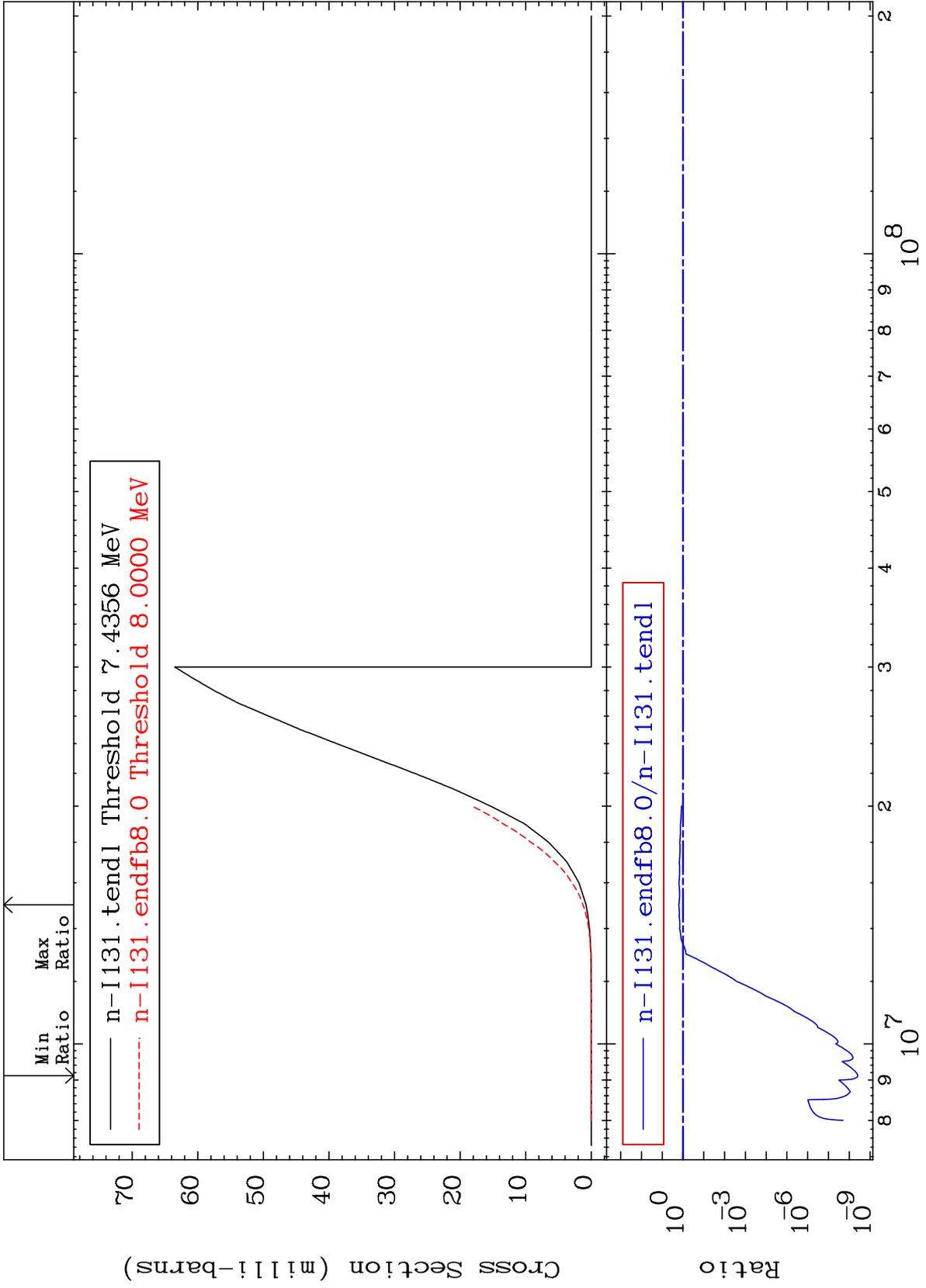


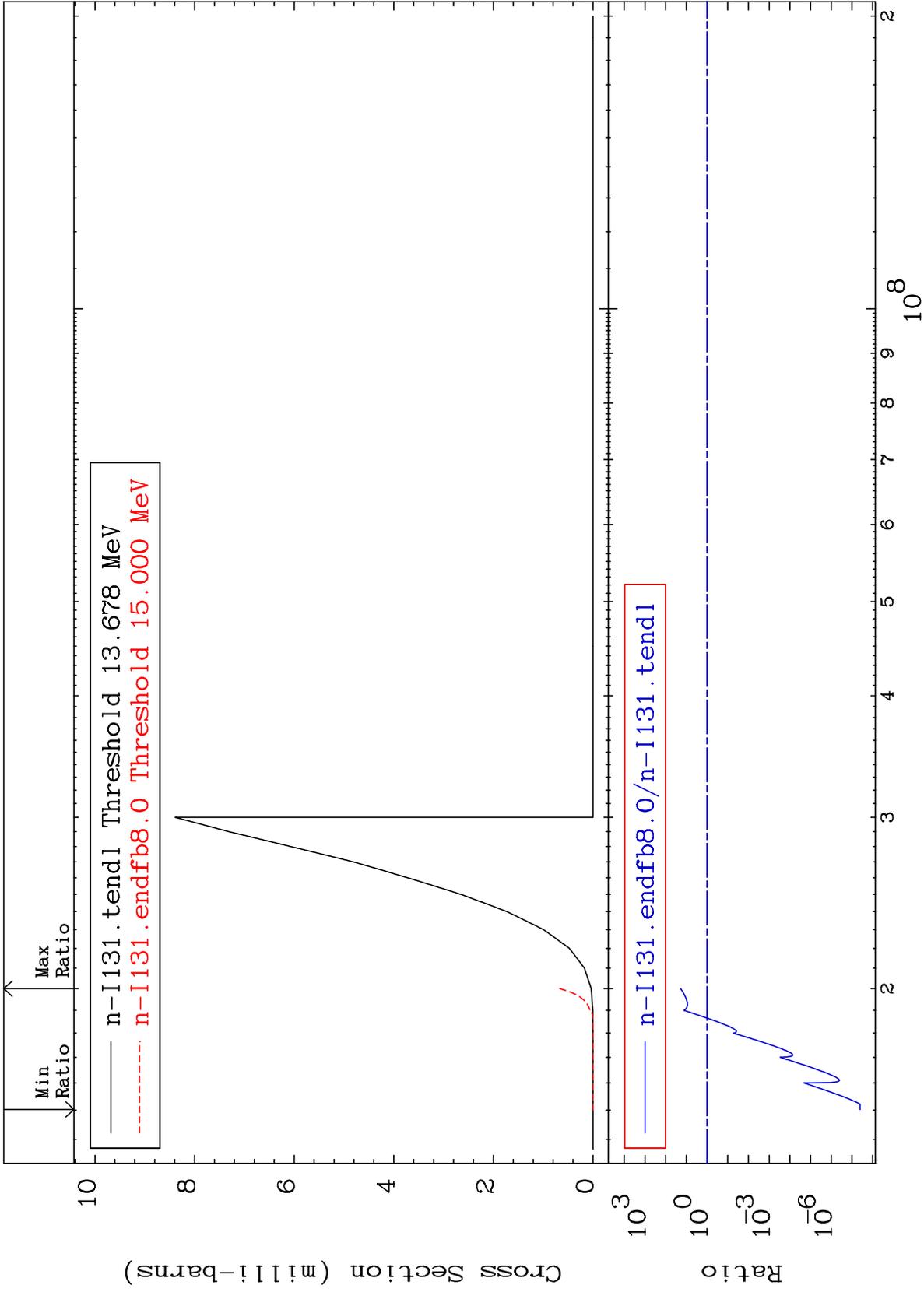


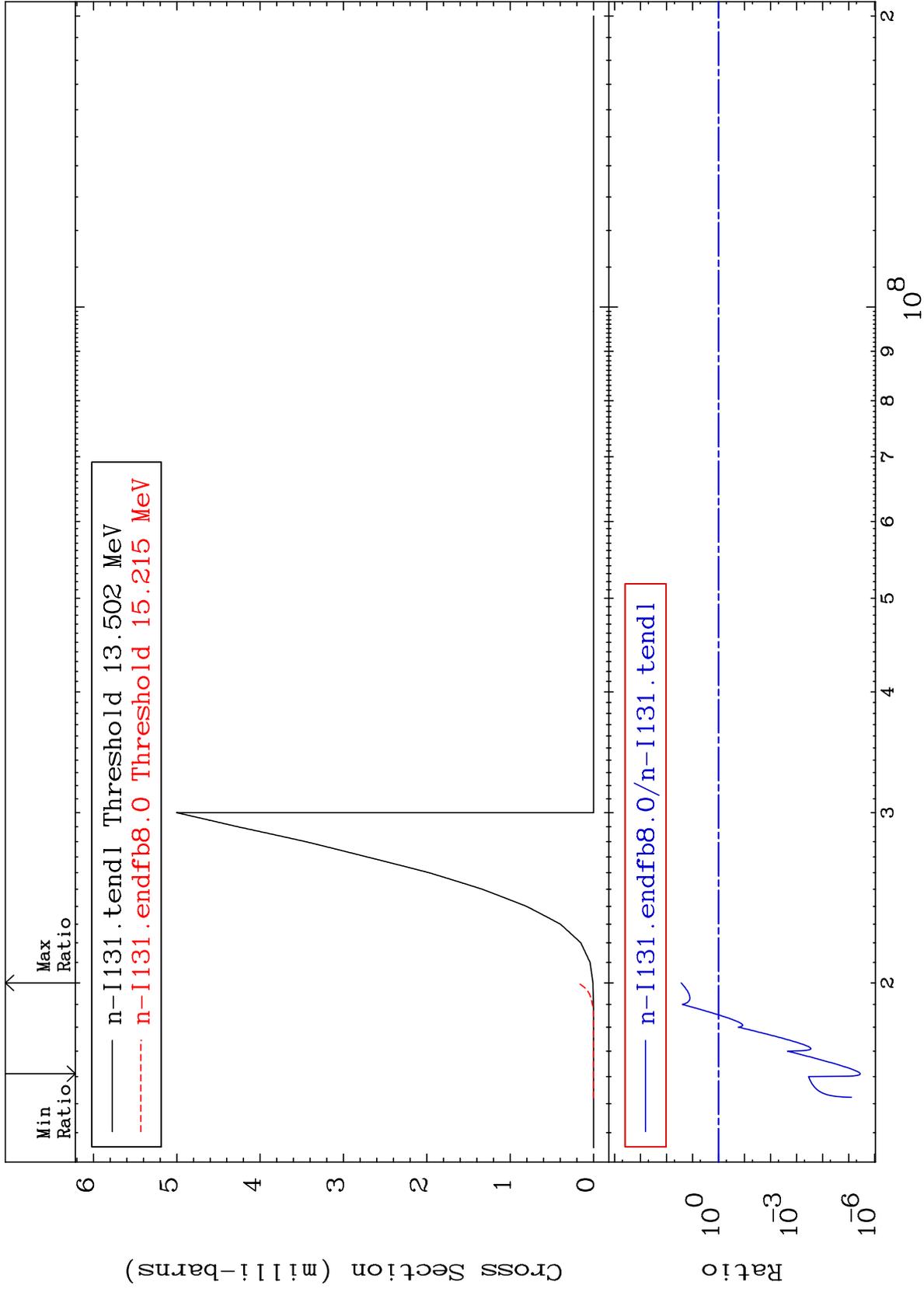
MAT 5337

(n,n') p
Cross Section

53-I -131
-100.0 To 59.17 %



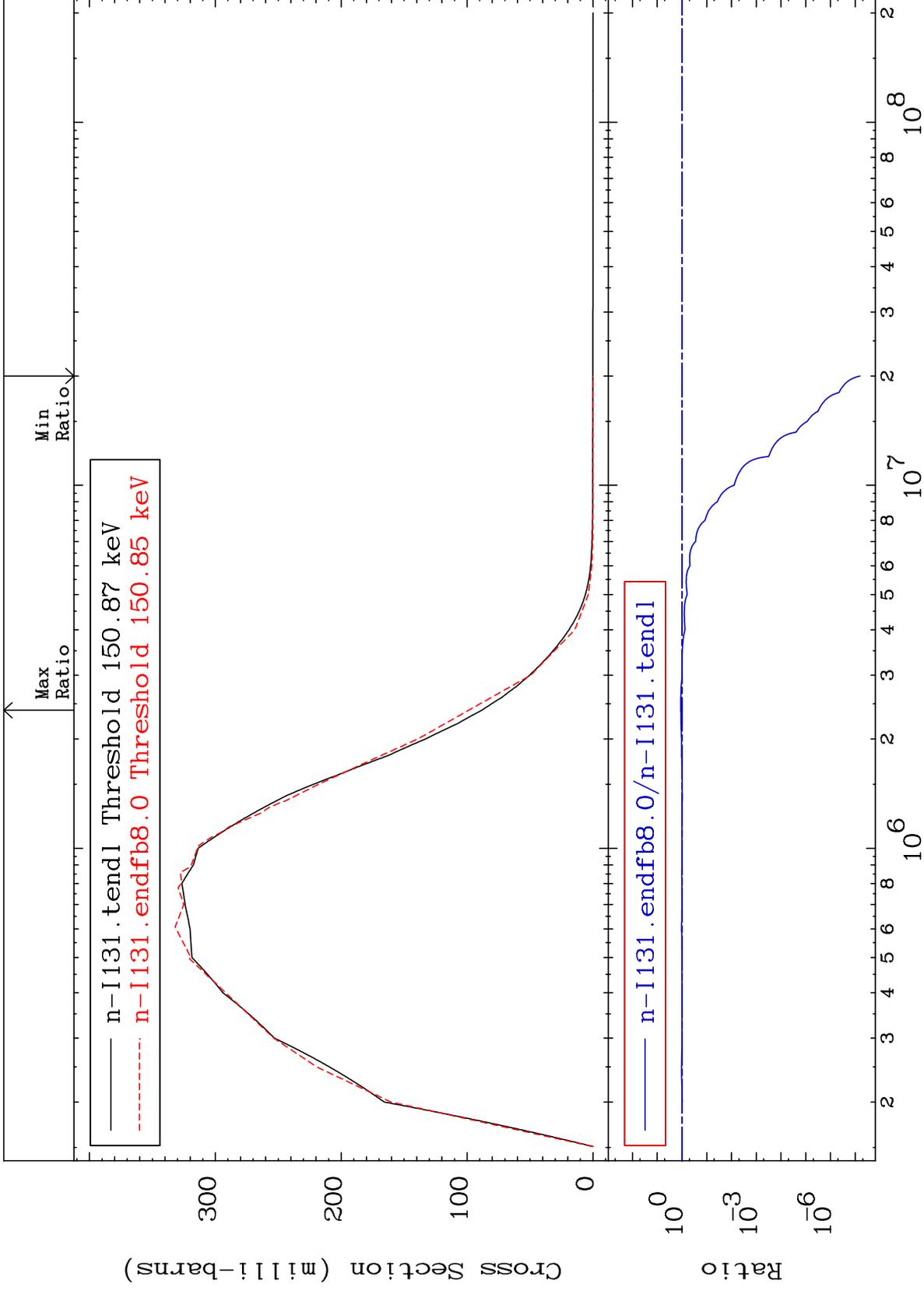




MAT 5337

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

53-I -131
-100.0 To 11.82 %



10

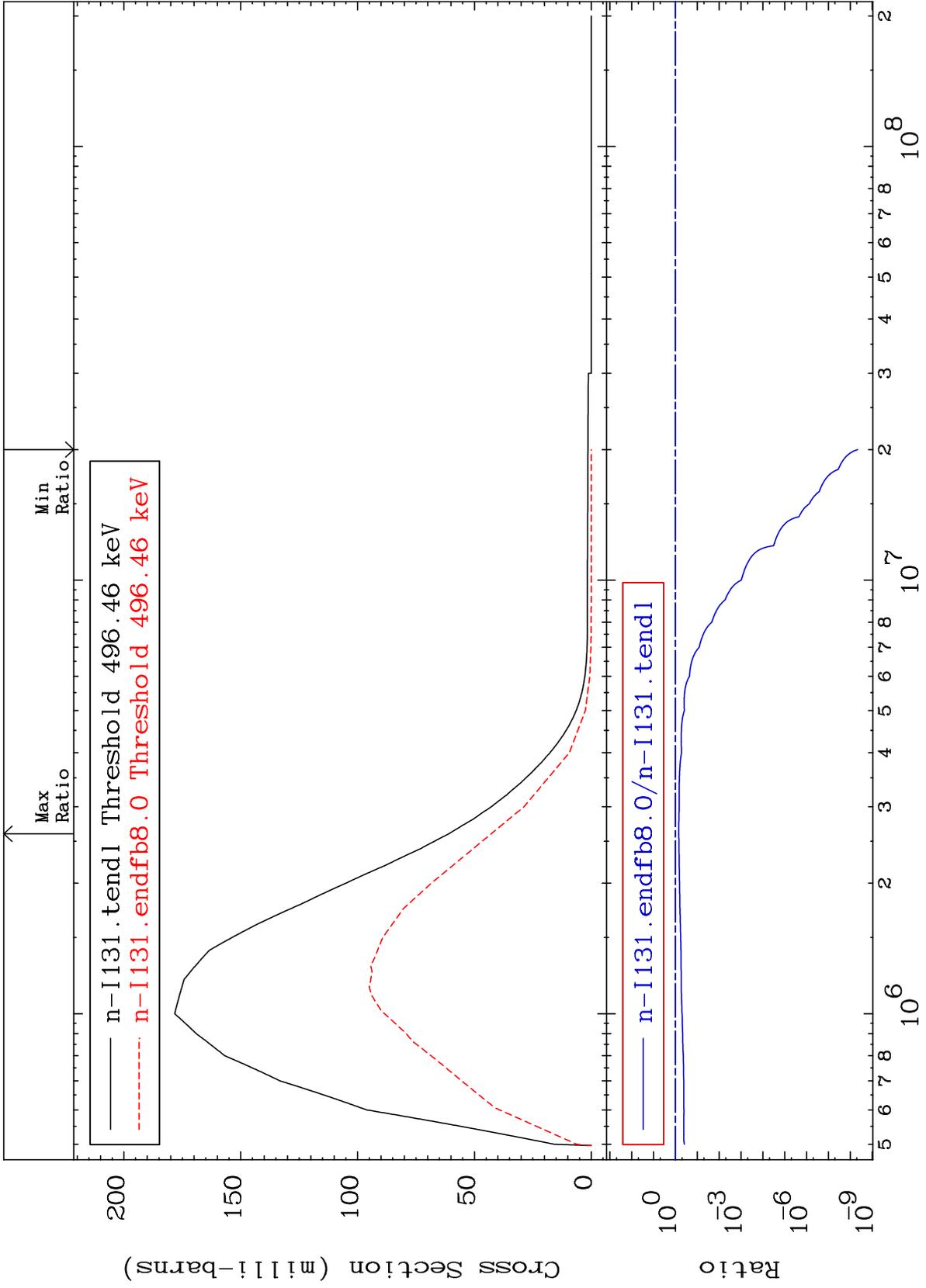
Incident Energy (eV)

53-I -131

MAT 5337

MT= 52 (n,n') Level
Cross Section

53-I -131
-100.0 To -29.78%



11

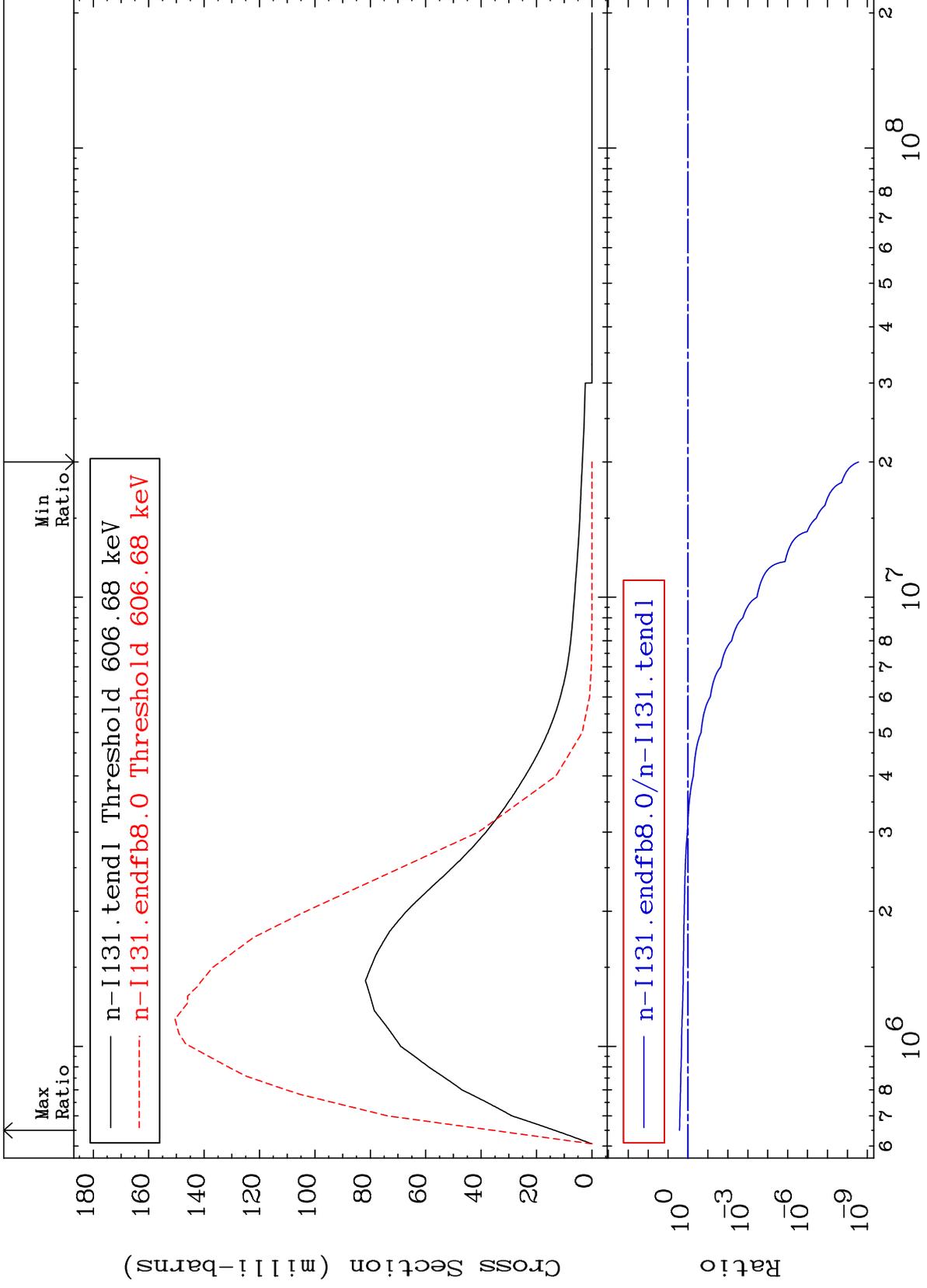
Incident Energy (eV)

53-I -131

MAT 5337

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

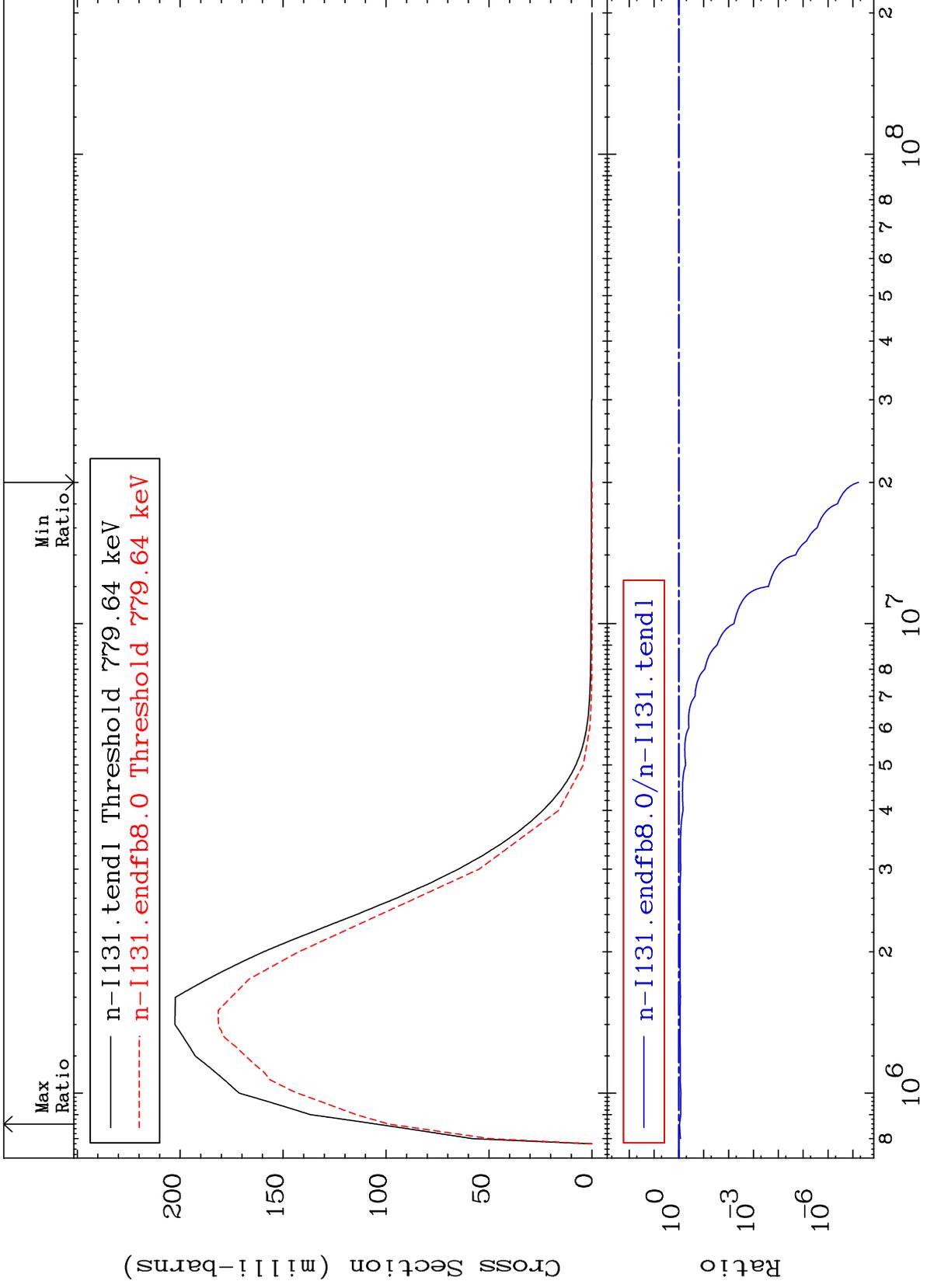
53-I -131
-100.0 To 165.6 %



MAT 5337

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

53-I -131
-100.0 To -5.760%



13

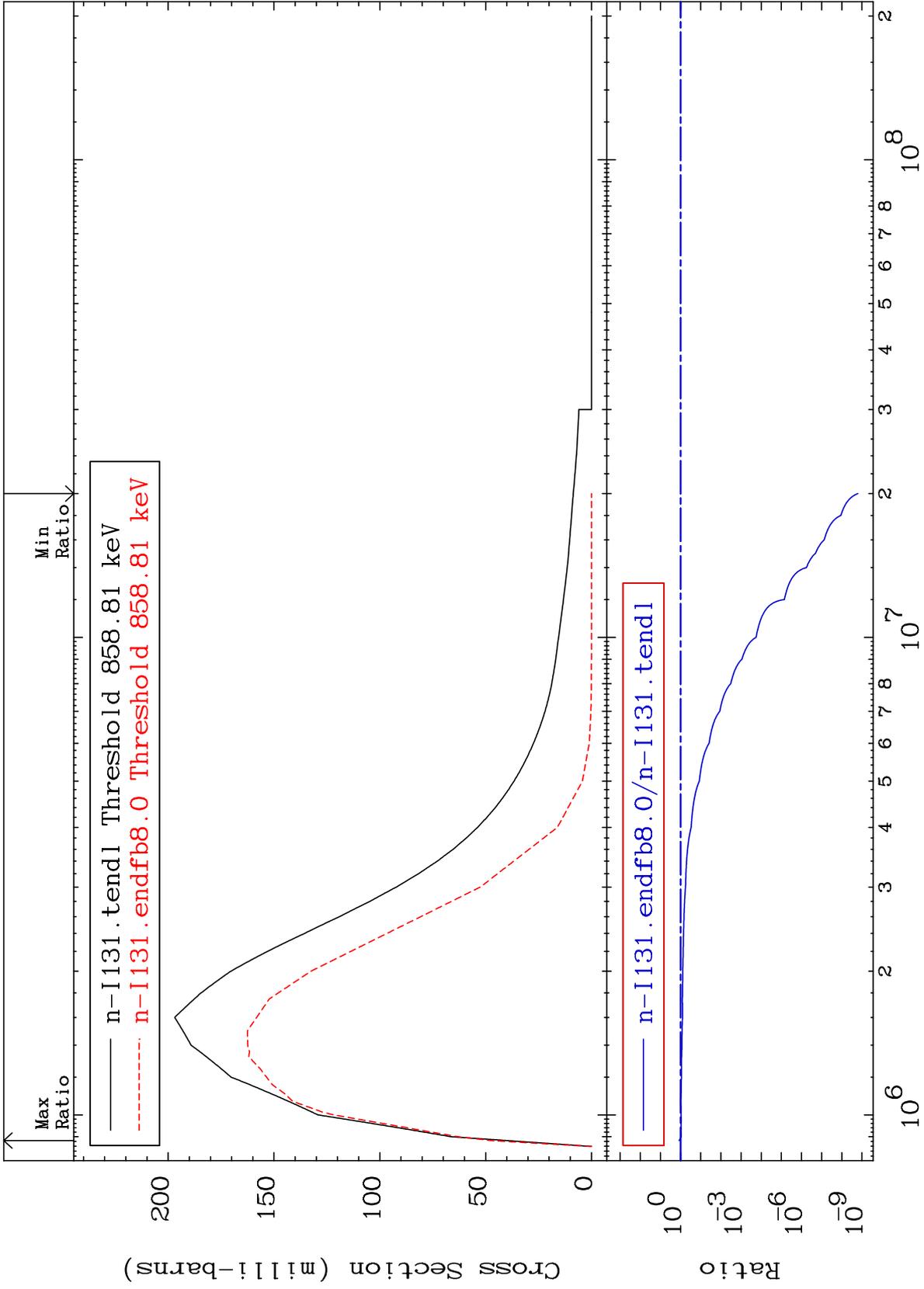
Incident Energy (eV)

53-I -131

MAT 5337

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

53-I -131
-100.0 To 19.15 %



14

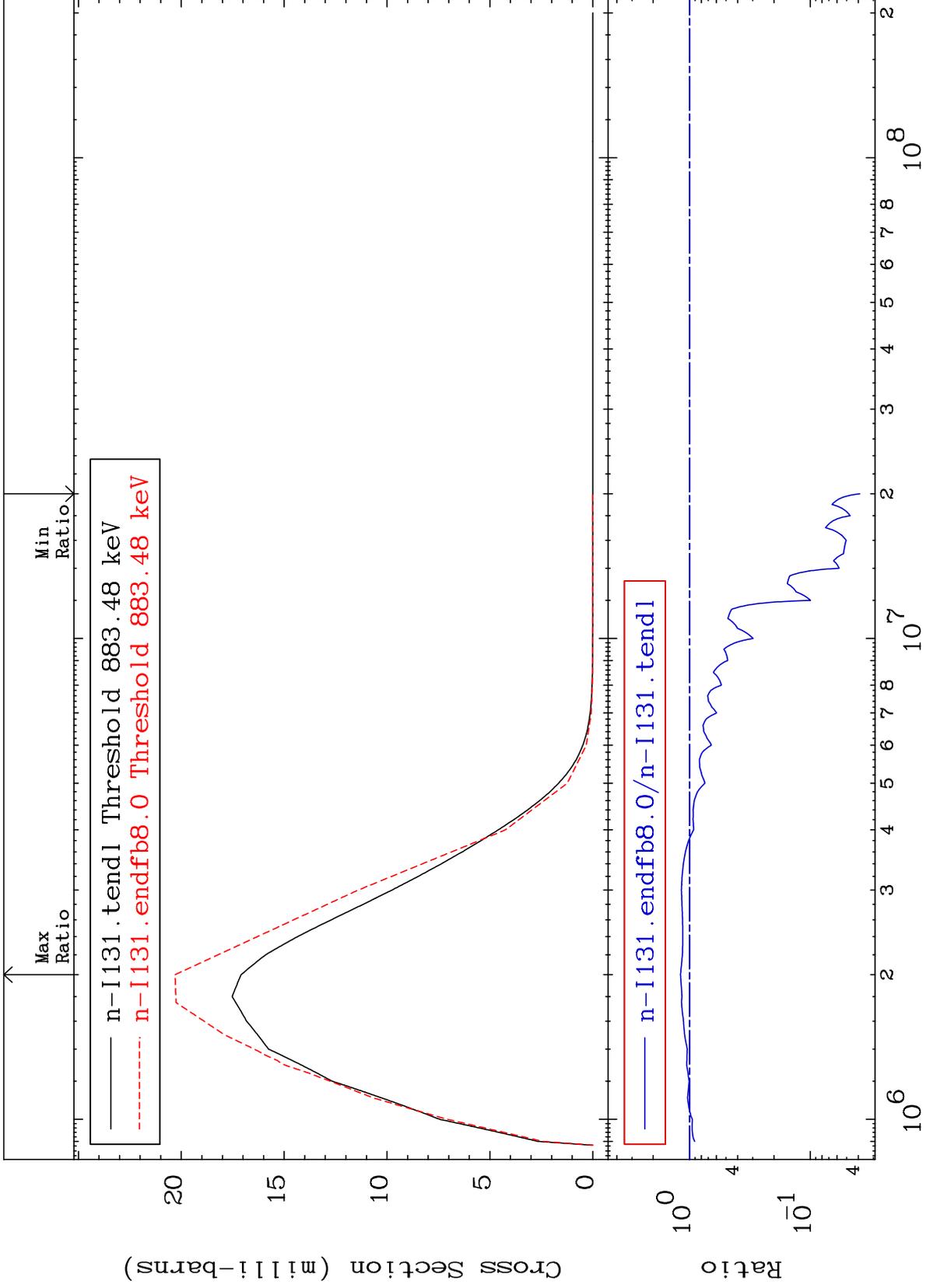
Incident Energy (eV)

53-I -131

MAT 5337

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

53-I -131
-96.11 To 18.80 %



15

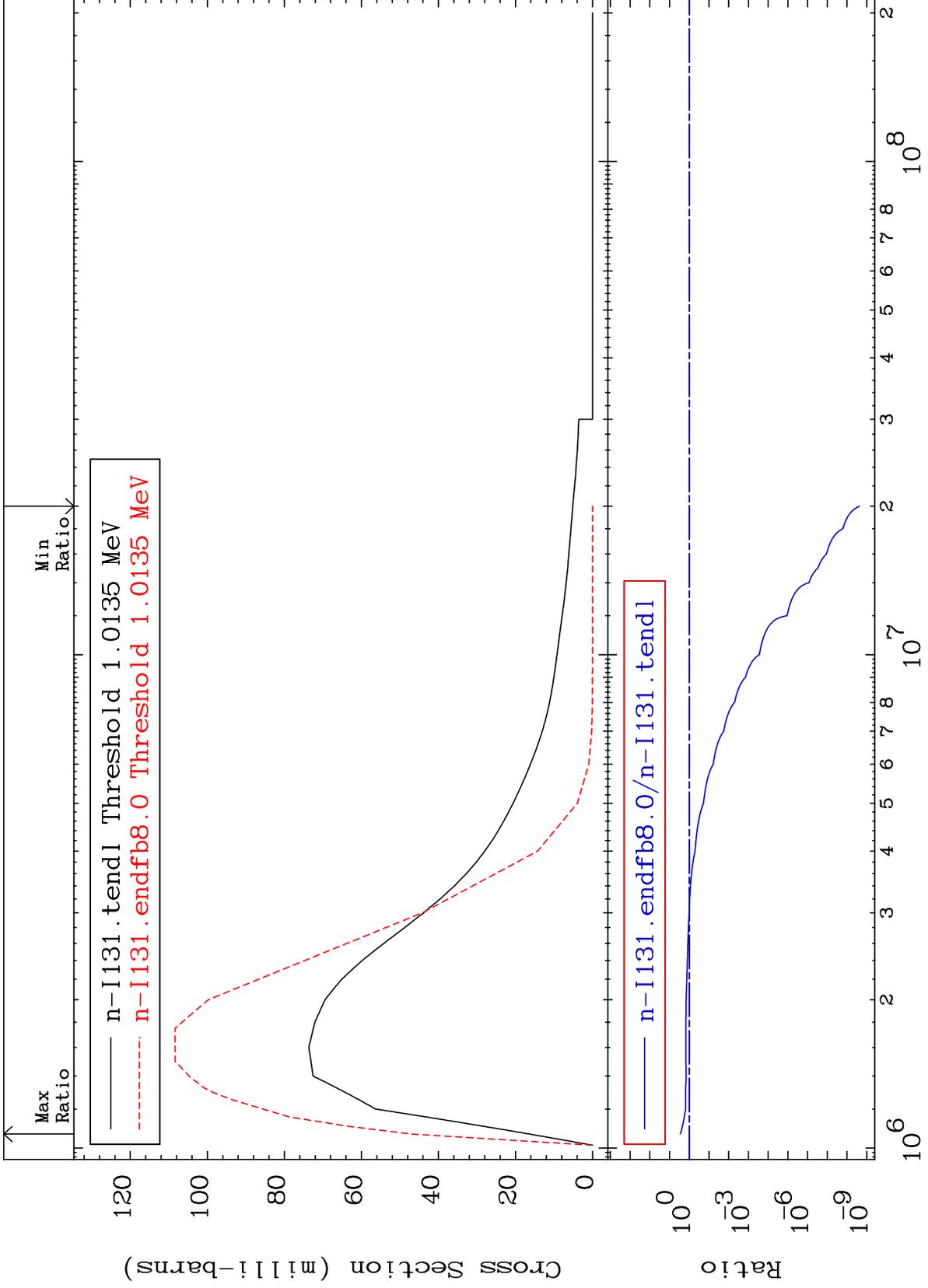
Incident Energy (eV)

53-I -131

MAT 5337

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

53-I -131
-100.0 To 186.1 %



16

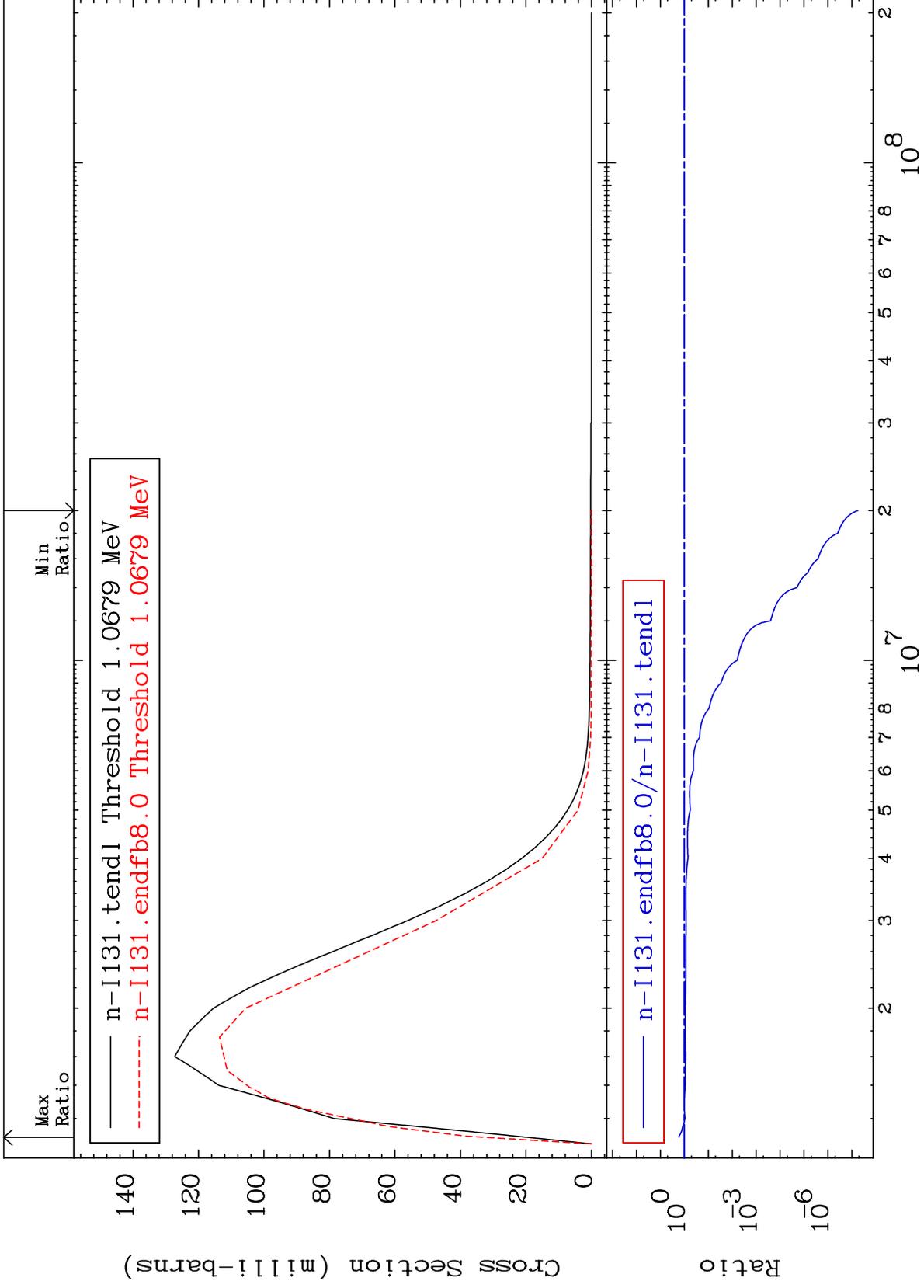
Incident Energy (eV)

53-I -131

MAT 5337

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

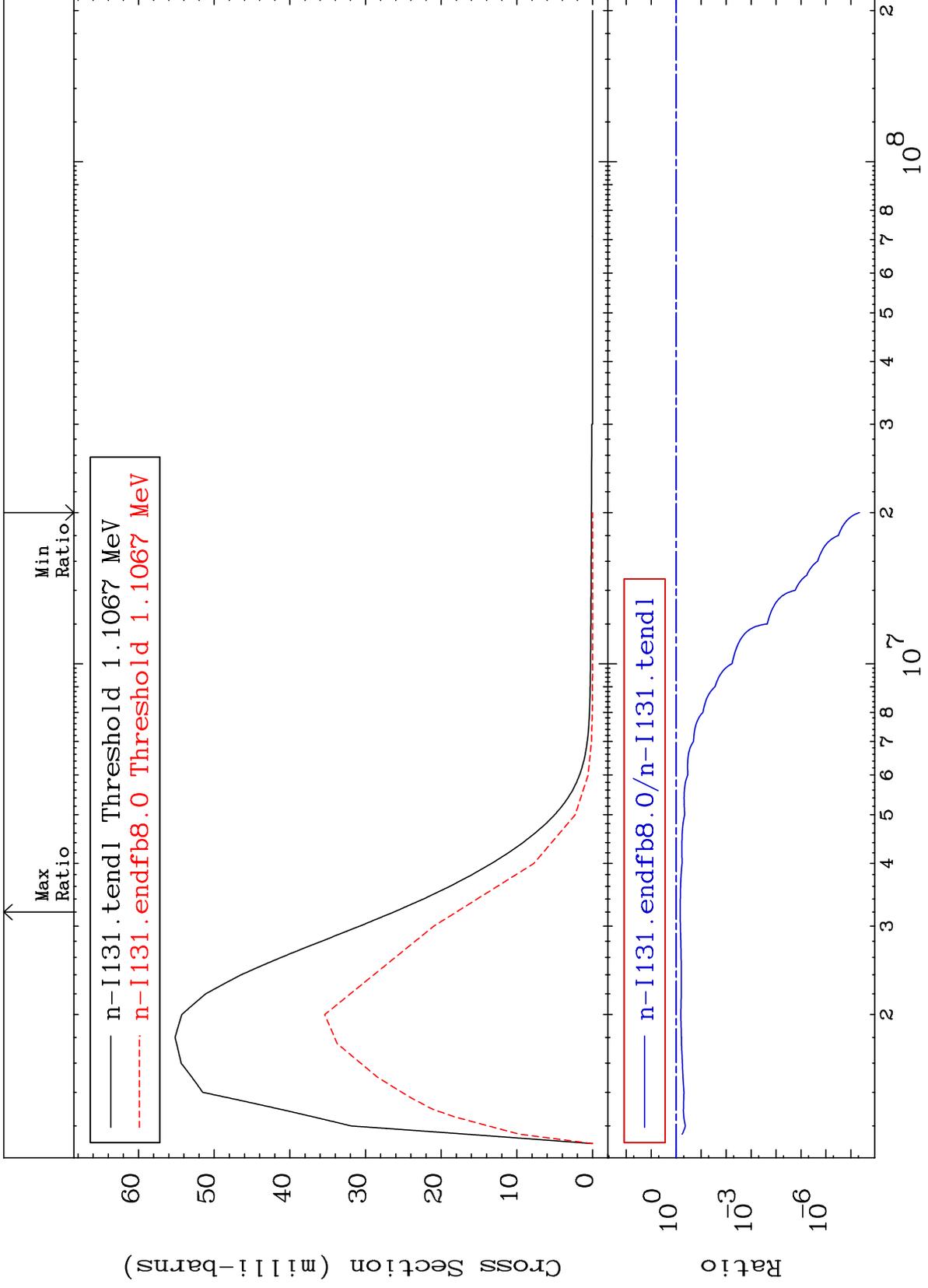
53-I -131
-100.0 To 66.83 %



MAT 5337

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

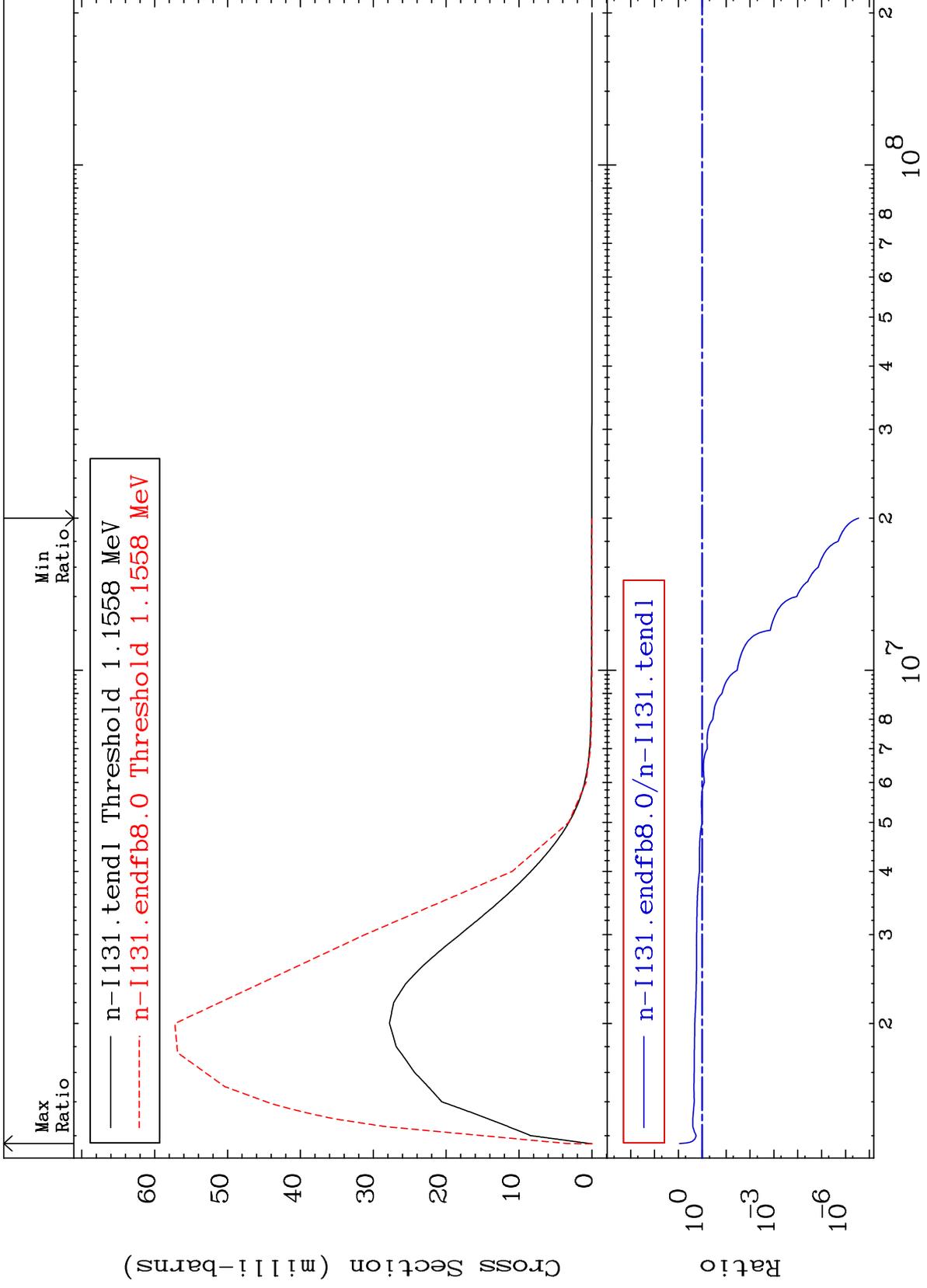
53-I -131
-100.0 To -31.39%



MAT 5337

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

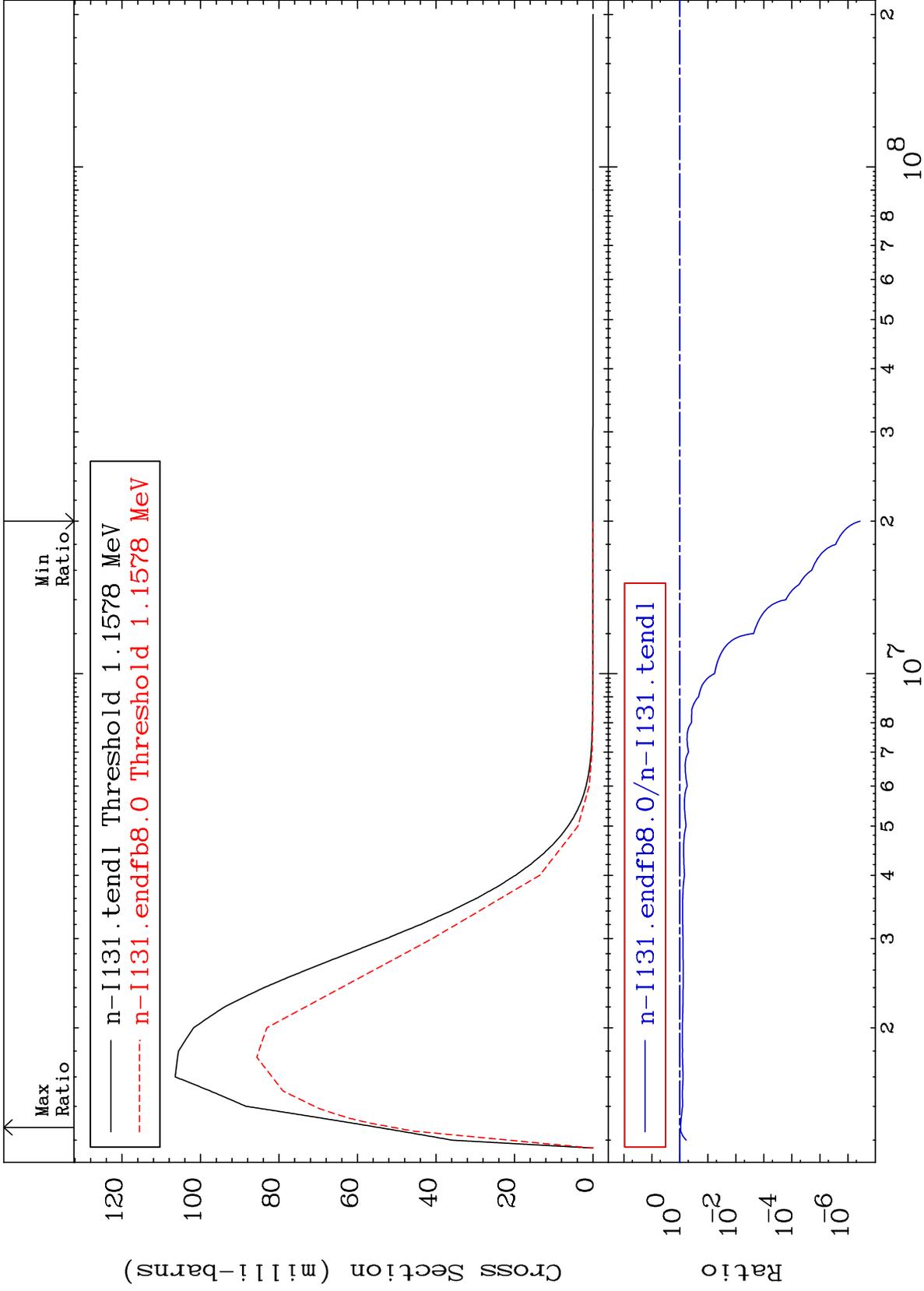
53-I -131
-100.0 To 796.2 %



MAT 5337

MT= 61 (n,n') Level
Cross Section

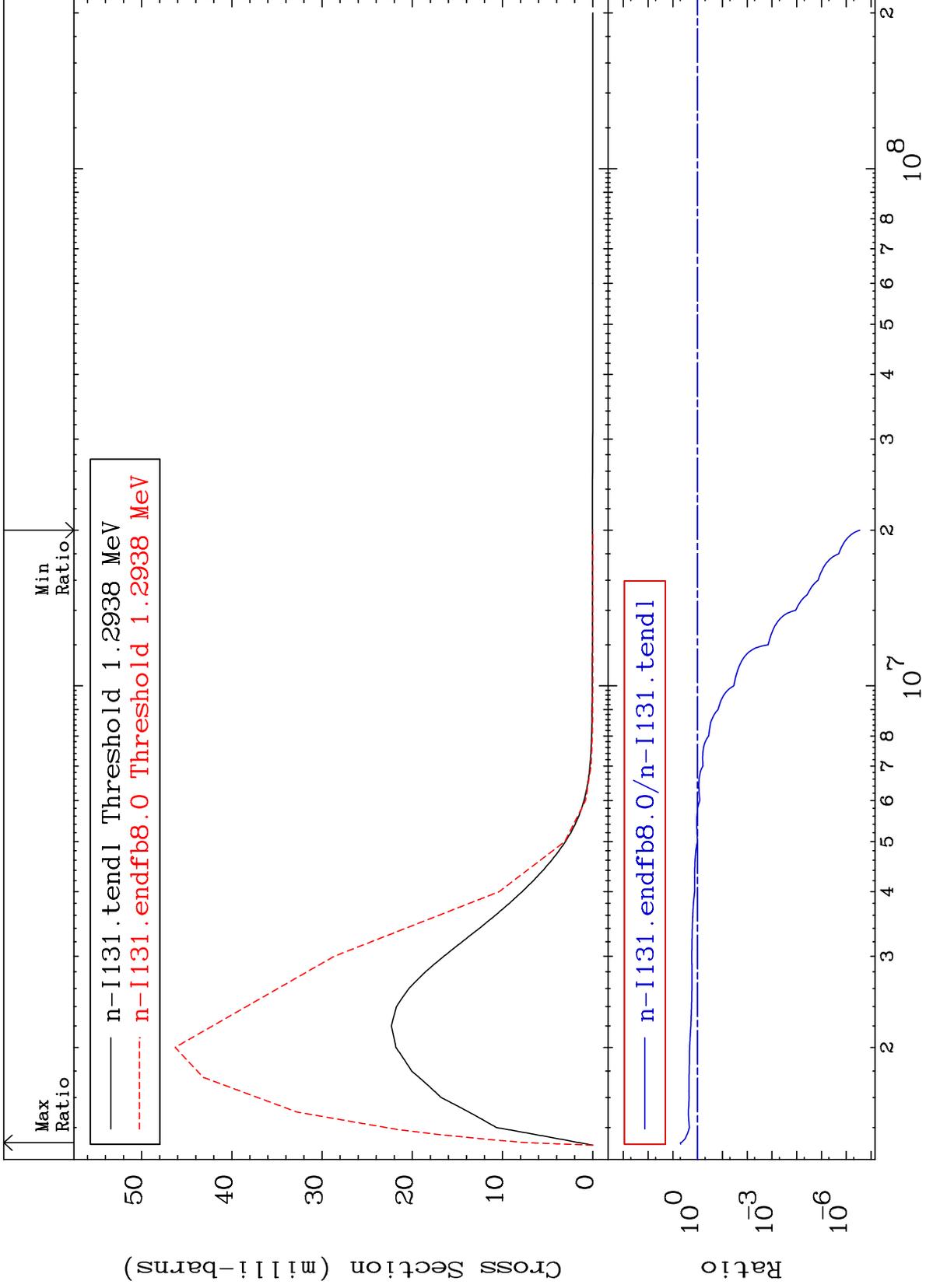
53-I -131
-100.0 To -6.969%



MAT 5337

MT= 62 (n,n') Level
Cross Section

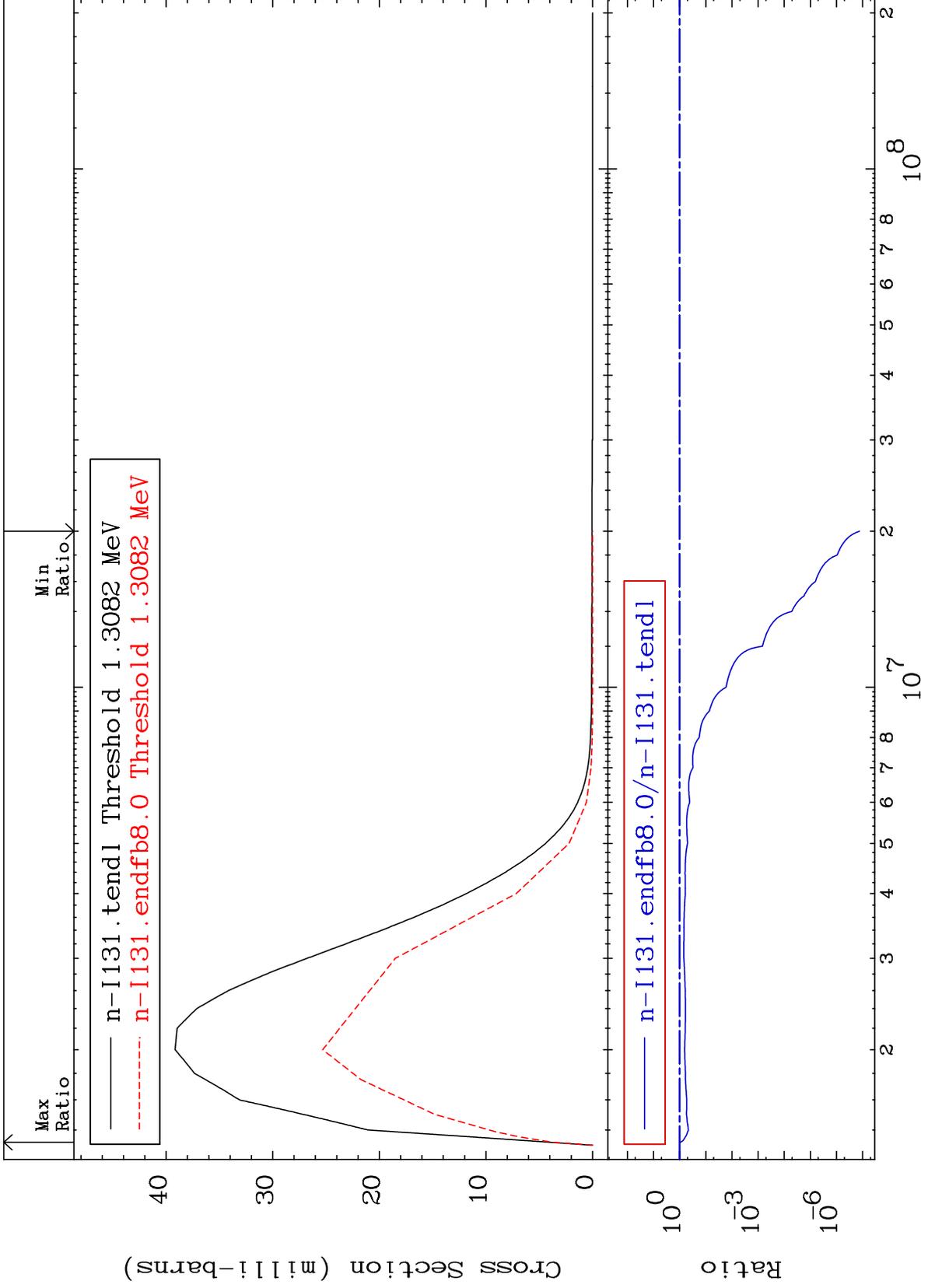
53-I -131
-100.0 To 392.9 %



MAT 5337

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

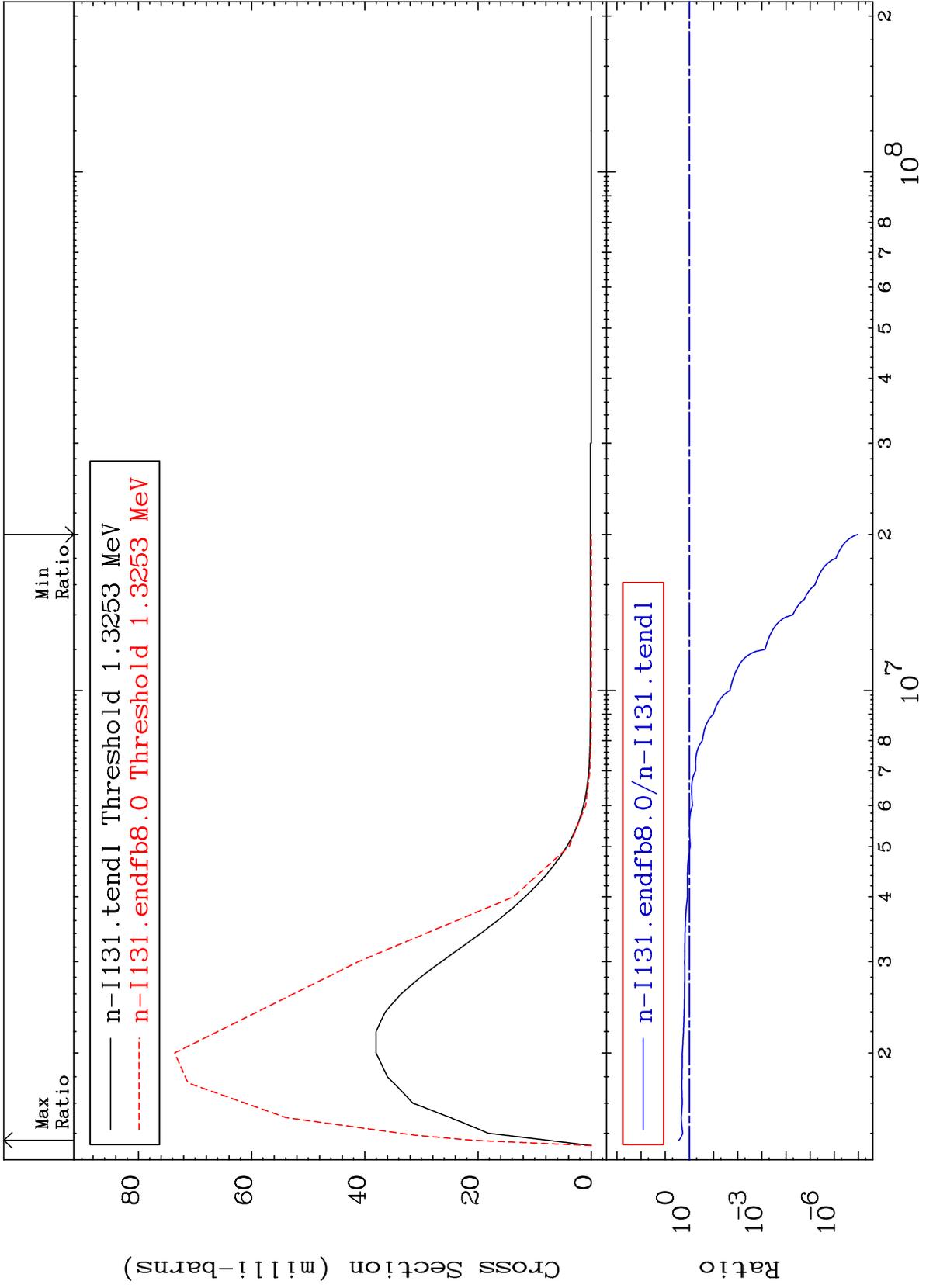
53-I -131
-100.0 To -5.321%



MAT 5337

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

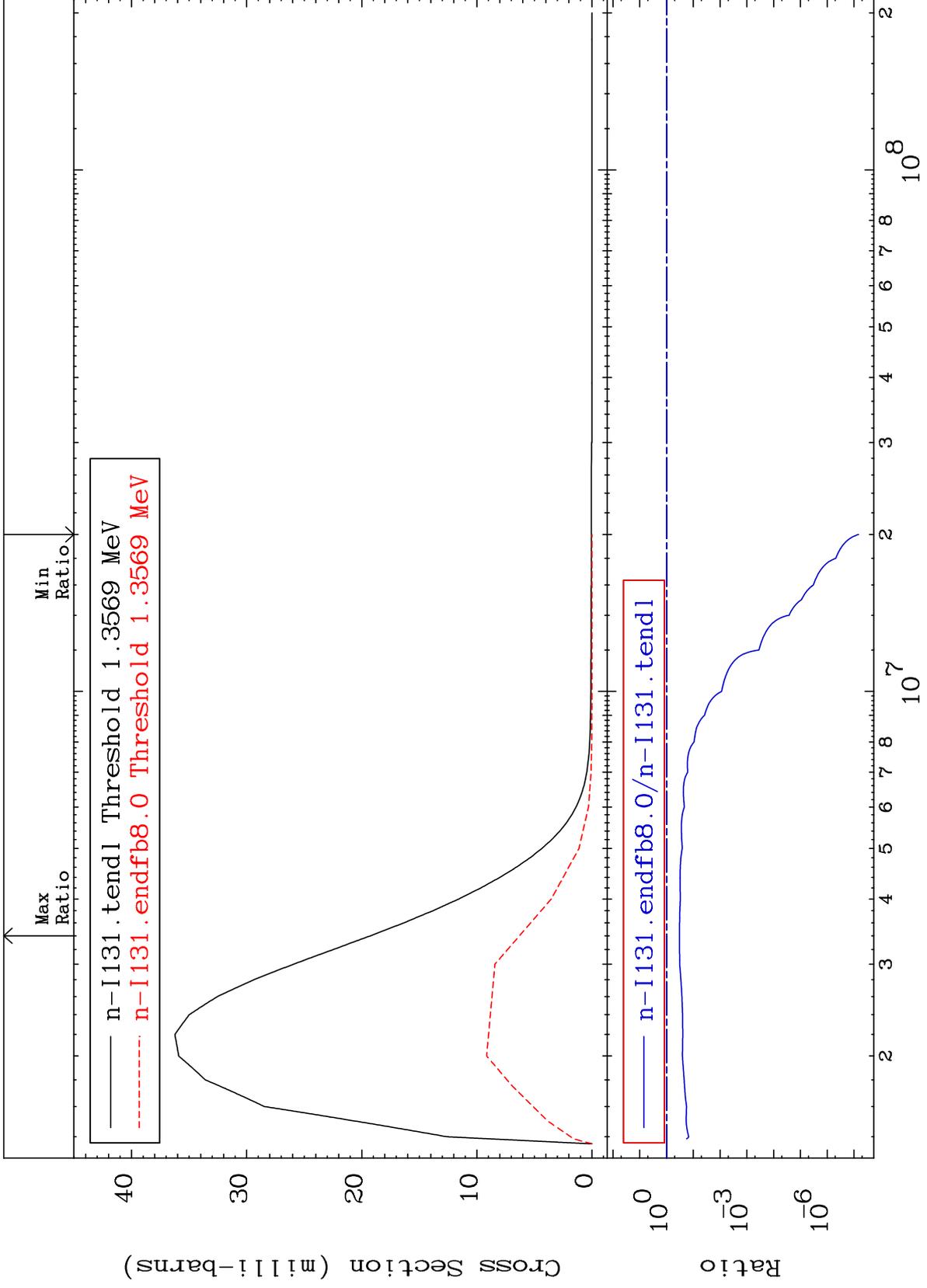
53-I -131
-100.0 To 172.1 %

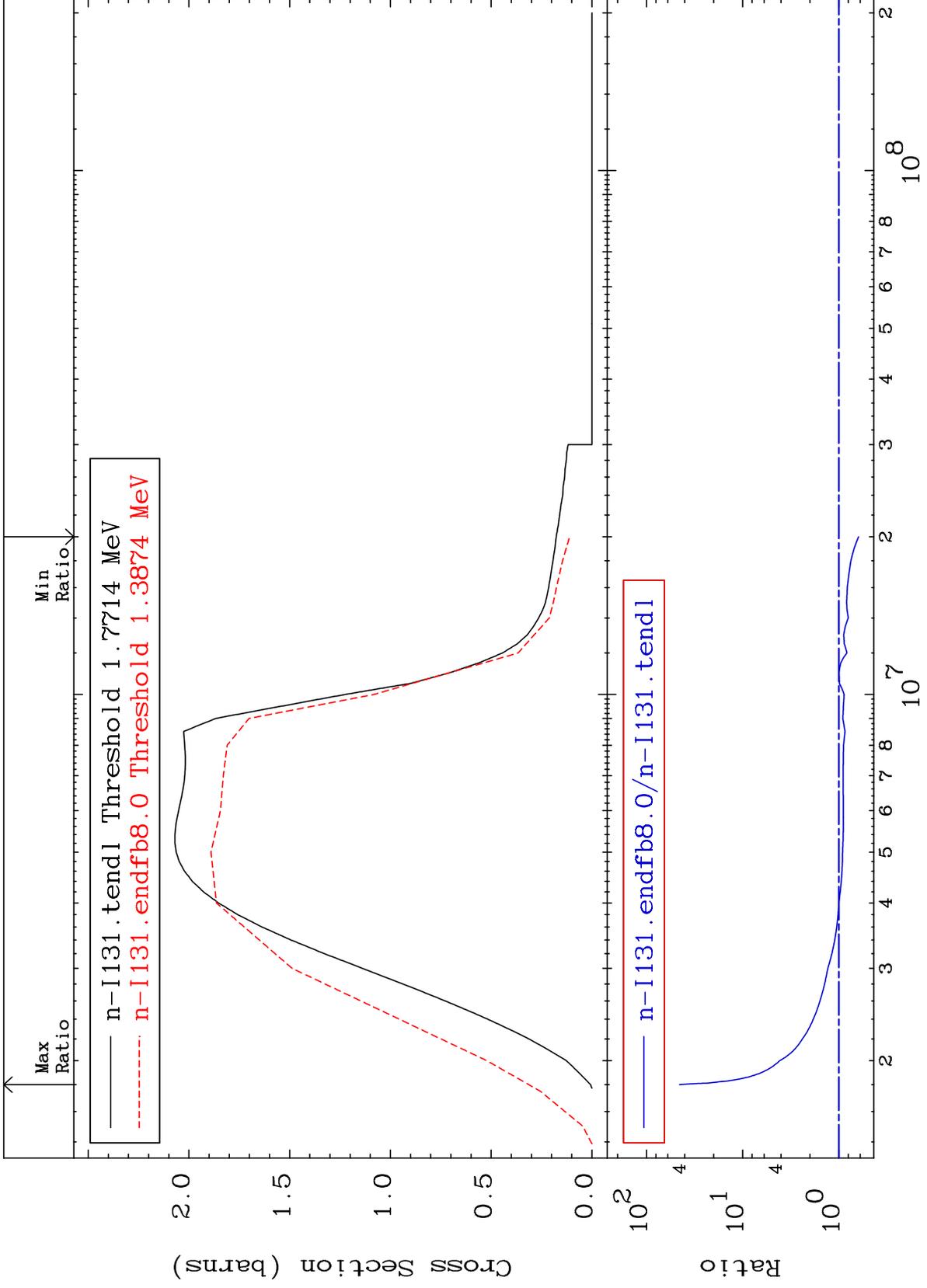


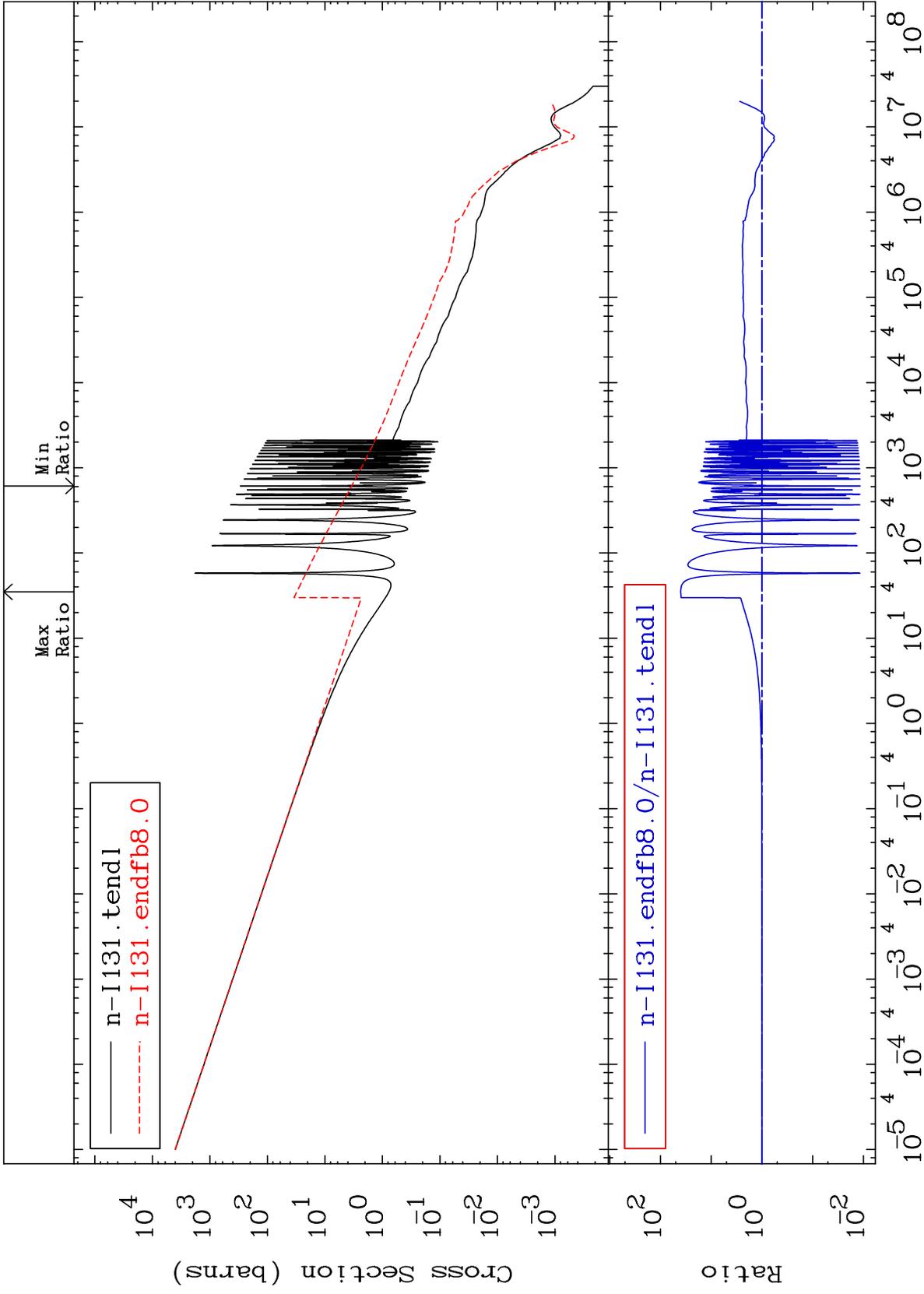
MAT 5337

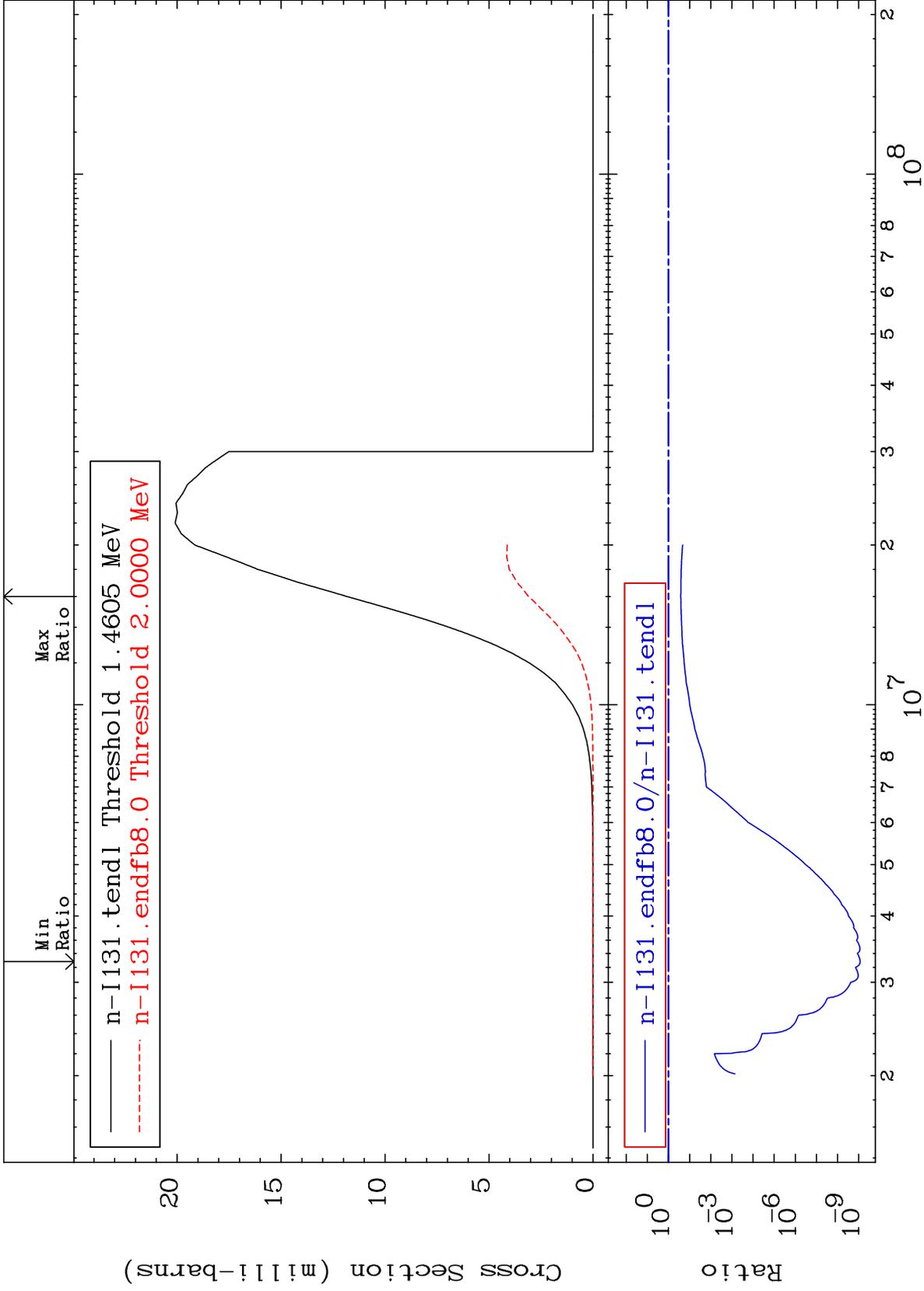
MT= 65 (n,n') Level
Cross Section

53-I -131
-100.0 To -67.28%



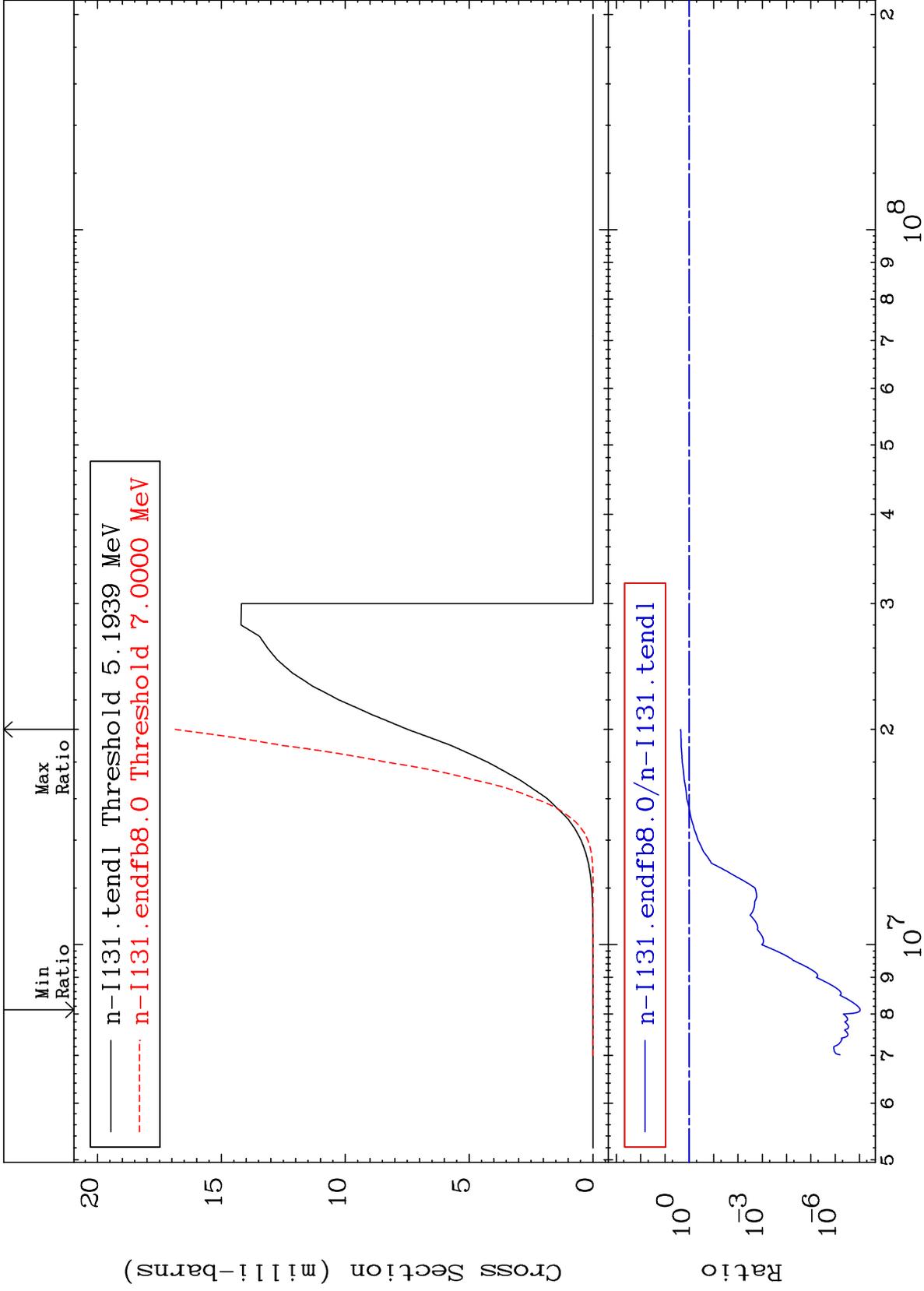






Cross Section

-100.0 To 125.4 %



Cross Section

-100.0 To 630.2 %

